

DDH # 03-07 DEVIATION LAS

* * * * * COMPU-LOG - VERTICAL DEVIATION * * * * *

CLIENT : FIRST COAL HOLE I.D. : DDH # 03/07
 FIELD OFFICE : CENTURY GEO DATE OF LOG : 01/23/08
 DATA FROM : N/A PROBE : 9057A , 4429
 MAG. DECL. : 21.000 DEPTH UNITS : METERS
 LOG: DDH#03-07_01-23-08_11-14_9057A_02_6.78_110.05_DEVI.l og

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DI STANCE	AZI MUTH	SANG	SANGB
8.62	8.62	-0.01	-0.01	0.0	236.1	41.4	236.1
10.00	9.66	-0.50	-0.76	0.9	236.6	40.7	236.5
12.00	11.18	-1.22	-1.85	2.2	236.6	40.5	234.5
14.00	12.69	-1.93	-2.94	3.5	236.7	40.8	235.9
16.00	14.20	-2.63	-3.98	4.8	236.6	41.2	237.5
18.00	15.71	-3.34	-5.09	6.1	236.8	41.2	237.3
20.00	17.21	-4.05	-6.20	7.4	236.8	41.3	237.6
22.00	18.71	-4.76	-7.31	8.7	236.9	41.4	237.5
24.00	20.21	-5.48	-8.43	10.1	237.0	41.5	237.4
26.00	21.71	-6.20	-9.54	11.4	237.0	41.5	236.9
28.00	23.21	-6.91	-10.66	12.7	237.0	41.6	237.6
30.00	24.70	-7.63	-11.78	14.0	237.1	41.7	237.2
32.00	26.20	-8.35	-12.90	15.4	237.1	41.7	237.7
34.00	27.69	-9.07	-14.01	16.7	237.1	41.7	237.2
36.00	29.18	-9.79	-15.14	18.0	237.1	41.8	237.2
38.00	30.67	-10.50	-16.26	19.4	237.1	41.8	237.5
40.00	32.16	-11.22	-17.39	20.7	237.2	41.8	237.3
42.00	33.65	-11.94	-18.51	22.0	237.2	41.8	237.0
44.00	35.14	-12.66	-19.63	23.4	237.2	42.0	237.2
46.00	36.62	-13.38	-20.76	24.7	237.2	42.0	237.6
48.00	38.11	-14.10	-21.89	26.0	237.2	42.0	237.3
50.00	39.59	-14.82	-23.02	27.4	237.2	42.1	237.8
52.00	41.08	-15.54	-24.15	28.7	237.2	42.0	237.4
54.00	42.56	-16.26	-25.28	30.1	237.3	42.1	238.0
56.00	44.05	-16.98	-26.42	31.4	237.3	42.1	237.3
58.00	45.53	-17.70	-27.55	32.7	237.3	42.2	237.3
60.00	47.01	-18.42	-28.69	34.1	237.3	42.3	237.8
62.00	48.49	-19.14	-29.82	35.4	237.3	42.3	237.3
64.00	49.97	-19.86	-30.97	36.8	237.3	42.4	237.7
66.00	51.44	-20.57	-32.11	38.1	237.3	42.4	238.0
68.00	52.92	-21.29	-33.25	39.5	237.4	42.5	238.3
70.00	54.39	-22.01	-34.39	40.8	237.4	42.5	238.1
72.00	55.87	-22.73	-35.54	42.2	237.4	42.5	237.8
74.00	57.34	-23.45	-36.68	43.5	237.4	42.6	237.9
76.00	58.81	-24.17	-37.83	44.9	237.4	42.6	237.6
78.00	60.29	-24.90	-38.97	46.2	237.4	42.7	237.6
80.00	61.75	-25.62	-40.12	47.6	237.4	42.7	237.7
82.00	63.22	-26.35	-41.27	49.0	237.4	42.8	238.2
84.00	64.69	-27.07	-42.42	50.3	237.5	42.9	237.8
86.00	66.15	-27.80	-43.57	51.7	237.5	42.9	237.9
88.00	67.62	-28.52	-44.72	53.0	237.5	43.1	237.4
90.00	69.08	-29.25	-45.88	54.4	237.5	43.0	237.8
92.00	70.54	-29.97	-47.04	55.8	237.5	43.1	237.8
94.00	72.00	-30.70	-48.20	57.1	237.5	43.2	237.8
96.00	73.46	-31.43	-49.36	58.5	237.5	43.2	237.1
98.00	74.92	-32.16	-50.51	59.9	237.5	43.2	237.8
100.00	76.37	-32.89	-51.68	61.3	237.5	43.3	238.1
102.00	77.83	-33.61	-52.84	62.6	237.5	43.3	237.6
104.00	79.28	-34.34	-54.00	64.0	237.5	43.4	237.8
106.00	80.74	-35.08	-55.16	65.4	237.5	43.4	239.1
108.00	82.19	-35.81	-56.33	66.7	237.6	43.5	238.1
110.00	83.67	-36.50	-57.42	68.0	237.6	0.0	0.0
109.88	83.55	-36.50	-57.42	68.0	237.6	43.3	237.5

~Version Information

VERS. 2.0: CWLS LOG ASCII STANDARD -VERSION 2.0
 WRAP. NO: ONE LINE PER DEPTH STEP

~WELL INFORMATION BLOCK

#MNEM.	UNIT	DATA	DESCRIPTION OF MNEMONIC
STRT.	M	-0.380	: START DEPTH
STOP.	M	110.060	: STOP DEPTH
STEP.	M	0.020	: STEP UP_HOLE
NULL.		-999.25	: NULL VALUE
COMP.		FIRST COAL	: COMPANY
WELL.		DDH # 03/07	: WELL
FLD.		BOULDER	: FIELD\LOCATION
LOC.		N/A N/A N/A	: LOCATION
CTRY.		CANADA	: COUNTRY
PROV.		BRI TISH COLUMBIA	: PROVINCE
SRVC.		CENTURY GEO	: SERVI CE COMPANY
DATE.		01/23/08	: LOG DATE
UWI.			: UNI QUE WELL ID
LIC.		N/A	: LI CENSE NUMBER

~Curve Information Block

#MNEM.	UNIT	API CODE	Curve Description
DEPT.	M	00 001 00 00	: 1 DEPTH
GAMMA.	API -GR	00 310 00 00	: 2 GAMMA RAY
CALI PERL.	CM	00 280 00 00	: 3 LONG ARM CALIPER
RES(SG).	OHM-M	00 220 00 00	: 4 SHORT GUARD RES
COMP.	G/CC	00 356 00 00	: 5 DEN COMPENSATION
DEN(CDL).	G/CC	00 350 00 00	: 6 COMPENSATED DENSITY

~Parameter Information Block

#MNEM.	UNIT	Information	Description
FILE.		PROCESSED	: File Type
FILEID.		9139C1	: File Type Identifier
VERS.		3.59F	: System Version
SER.		1	: System Serial Number
TRUK.		.597757	: Truck Calibration Number
TOOL.		1269	: Tool Serial Number
TIME.		1041	: Time HrHrMinMin
LAT.		N/A	: Latitude
LON.		N/A	: Longitude
LMF.		GL	: Log Measured From
DMF.		GL	: Driller Measured From
PD.		GL	: Permanent Data
PDEV.		N/A	: Elevation Permanent Data
EKB.M		N/A	: Elevation Kelly Bushing
ELEV.DF		N/A	: Elevation DF
EGL.M		N/A	: Elevation Ground Level
DRDP.		111.56	: Driller's Depth
CASD.			: Casing Diameter
CASB.		4.57	: Casing Bottom
CASX.		STEEL	: Casing Type
CAST.		N/A	: Casing Thickness
TNOC.		N/A	: Time Circulation Stopped
LOGU.		618	: Logging Unit
RECB.		T. NEAL	: Recorded By
OSR1.		NEUTRON	: Other Services
OSR2.			: Other Services
OSR3.			: Other Services
BS.	CM	10.16	: Bit Size
MST.			: Mean Surface Temperature
TGRD.			: Temperature Gradient
MAGN.		21.0	: Magnetic Declination
MDEN.		2.65	: Density Matrix
MATR.		SANDSTONE	: Neutron Matrix
DTMT.		177	: Delta T Matrix
DTFL.			: Delta T Fluid
MUDS.		N/A	: Mud Sample Source
MRS.		N/A	: Mud Resistivity
MTP.		N/A	: Mud Temperature
MFRS.			: Resistivity Mud Filtrate
MFTP.			: Temperature Mud Filtrate
MCRS.		N/A	: Resistivity Mud Cake
MCTP.			: Temperature Mud Cake
FTYP.		WATER	: Fluid Type
FD.	K/L	1.0	: Mud Weight
DFV.	S		: Fluid Viscosity
FPH.			: Fluid PH
ELCO.		99999	: Electron Cutoff
CASL.		11.4	: Casing Logger

~Other Information

#MNEM.	UNIT	Information	Description
-A DEPTH	GAMMA	CALI PERL	RES(SG) COMP DEN(CDL)
-0.380	42.4	-999.25	-999.25 -0.408 5.08

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-0.360	37.2	-999.25	-999.25	-0.408	5.08
-0.340	42.4	-999.25	-999.25	-0.408	5.08
-0.320	46.5	-999.25	-999.25	-0.408	5.08
-0.300	44.2	-999.25	-999.25	-0.408	5.08
-0.280	38.3	-999.25	-999.25	-0.408	5.08
-0.260	35.9	-999.25	-999.25	-0.408	5.08
-0.240	39.5	-999.25	-999.25	-0.408	5.08
-0.220	46.5	-999.25	-999.25	-0.408	5.08
-0.200	46.5	-999.25	-999.25	-0.408	5.08
-0.180	43.6	-999.25	-999.25	-0.408	5.08
-0.160	48.3	-999.25	-999.25	-0.408	5.08
-0.140	65.9	-999.25	-999.25	-0.408	5.08
-0.120	70.0	-999.25	-999.25	-0.408	5.08
-0.100	70.0	-999.25	-999.25	-0.408	5.08
-0.080	68.9	-999.25	-999.25	-0.408	5.08
-0.060	70.0	-999.25	-999.25	-0.408	5.08
-0.040	78.9	-999.25	-999.25	-0.408	5.08
-0.020	74.2	-999.25	-999.25	-0.408	5.08
0.000	69.5	-999.25	-999.25	-0.408	5.08
0.020	69.5	-999.25	-999.25	-0.408	5.08
0.040	80.0	-999.25	99999.0	-0.408	5.08
0.060	82.4	-999.25	99999.0	-0.408	5.08
0.080	88.3	-999.25	99999.0	-0.408	5.08
0.100	88.9	-999.25	99999.0	-0.408	5.08
0.120	93.6	-999.25	99999.0	-0.408	5.08
0.140	88.9	-999.25	99999.0	-0.408	5.08
0.160	95.3	-999.25	99999.0	-0.408	5.08
0.180	94.2	-999.25	99999.0	-0.408	5.08
0.200	94.2	-999.25	99999.0	-0.408	5.08
0.220	101.2	-999.25	99999.0	-0.408	5.08
0.240	101.2	-999.25	99999.0	-0.408	5.08
0.260	109.5	-999.25	99999.0	-0.408	5.08
0.280	110.6	-999.25	99999.0	-0.408	5.08
0.300	107.1	-999.25	99999.0	-0.408	5.08
0.320	107.1	-999.25	99999.0	-0.408	5.08
0.340	113.0	-999.25	99999.0	-0.408	5.08
0.360	96.5	-999.25	99999.0	-0.408	5.08
0.380	88.9	-999.25	99999.0	-0.408	5.08
0.400	83.0	-999.25	99999.0	-0.408	5.08
0.420	93.6	-999.25	99999.0	-0.408	5.08
0.440	91.8	-999.25	99999.0	-0.408	5.08
0.460	95.3	-999.25	99999.0	-0.408	5.08
0.480	94.2	-999.25	99999.0	-0.408	5.08
0.500	100.6	-999.25	99999.0	-0.408	5.08
0.520	107.1	-999.25	99999.0	-0.408	5.08
0.540	108.3	-999.25	99999.0	-0.408	5.08
0.560	95.3	-999.25	99999.0	-0.408	5.08
0.580	95.9	-999.25	99999.0	-0.408	5.08
0.600	87.7	-999.25	99999.0	-0.408	5.08
0.620	85.3	-999.25	99999.0	-0.408	5.08
0.640	84.8	-999.25	99999.0	-0.408	5.08
0.660	85.9	-999.25	99999.0	-0.408	5.08
0.680	85.9	-999.25	99999.0	-0.408	5.08
0.700	88.3	-999.25	99999.0	-0.408	5.08
0.720	87.7	-999.25	99999.0	-0.408	5.08
0.740	90.0	-999.25	99999.0	-0.408	5.08
0.760	95.9	-999.25	99999.0	-0.408	5.08
0.780	95.9	-999.25	99999.0	-0.408	5.08
0.800	92.4	-999.25	99999.0	-0.408	5.08
0.820	93.6	-999.25	99999.0	-0.408	5.08
0.840	100.6	-999.25	99999.0	-0.408	5.08
0.860	104.2	-999.25	99999.0	-0.408	5.08
0.880	110.0	-999.25	99999.0	-0.408	5.08
0.900	105.3	-999.25	99999.0	-0.408	5.08
0.920	105.3	-999.25	99999.0	-0.408	5.08
0.940	112.4	-999.25	99999.0	-0.408	5.08
0.960	117.1	-999.25	99999.0	-0.408	5.08
0.980	110.0	-999.25	99999.0	-0.408	5.08
1.000	107.7	-999.25	99999.0	-0.408	5.08
1.020	104.2	-999.25	99999.0	-0.408	5.08
1.040	100.6	-999.25	99999.0	-0.408	5.08
1.060	101.8	-999.25	99999.0	-0.408	5.08
1.080	95.9	-999.25	99999.0	-0.408	5.08
1.100	92.4	-999.25	99999.0	-0.408	5.08
1.120	95.9	-999.25	99999.0	-0.408	5.08
1.140	101.2	-999.25	99999.0	-0.408	5.08
1.160	96.5	-999.25	99999.0	-0.408	5.08
1.180	101.2	-999.25	99999.0	-0.408	5.08
1.200	104.8	-999.25	99999.0	-0.408	5.08
1.220	104.8	-999.25	99999.0	-0.408	5.08
1.240	108.3	-999.25	99999.0	-0.408	5.08
1.260	104.8	-999.25	99999.0	-0.408	5.08
1.280	103.0	-999.25	99999.0	-0.408	5.08
1.300	115.9	-999.25	99999.0	-0.408	5.08
1.320	120.6	-999.25	99999.0	-0.408	5.08
1.340	121.8	-999.25	99999.0	-0.408	5.08

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1.360	124.2	-999.25	99999.0	-0.408	5.08
1.380	126.5	-999.25	99999.0	-0.408	5.08
1.400	125.3	-999.25	99999.0	-0.408	5.08
1.420	123.0	-999.25	99999.0	-0.408	5.08
1.440	118.3	-999.25	99999.0	-0.408	5.08
1.460	111.2	-999.25	99999.0	-0.408	5.08
1.480	113.6	-999.25	99999.0	-0.408	5.08
1.500	114.8	-999.25	99999.0	-0.408	5.08
1.520	111.2	-999.25	99999.0	-0.408	5.08
1.540	114.8	-999.25	99999.0	-0.408	5.08
1.560	108.9	-999.25	99999.0	-0.408	5.08
1.580	99.5	-999.25	99999.0	-0.408	5.08
1.600	93.6	-999.25	99999.0	-0.408	5.08
1.620	92.4	-999.25	99999.0	-0.408	5.08
1.640	88.3	-999.25	99999.0	-0.408	5.08
1.660	87.1	-999.25	99999.0	-0.408	5.08
1.680	85.9	-999.25	99999.0	-0.408	5.08
1.700	88.3	-999.25	99999.0	-0.408	5.08
1.720	93.0	-999.25	99999.0	-0.408	5.08
1.740	102.4	-999.25	99999.0	-0.408	5.08
1.760	95.3	-999.25	99999.0	-0.408	5.08
1.780	93.6	-999.25	99999.0	-0.408	5.08
1.800	86.5	-999.25	99999.0	-0.384	5.08
1.820	83.0	-999.25	99999.0	-0.360	5.08
1.840	81.8	-999.25	99999.0	-0.336	5.09
1.860	81.8	-999.25	99999.0	-0.312	5.10
1.880	83.0	-999.25	99999.0	-0.288	5.10
1.900	87.7	7.3	99999.0	-0.264	5.11
1.920	86.5	7.3	99999.0	-0.311	5.12
1.940	93.6	7.3	99999.0	-0.359	5.12
1.960	98.3	7.3	99999.0	-0.406	4.60
1.980	101.8	7.3	99999.0	-0.373	4.06
2.000	107.1	7.3	99999.0	-0.363	3.52
2.020	98.9	7.3	99999.0	-0.351	3.11
2.040	93.0	7.3	99999.0	-0.343	2.69
2.060	92.4	7.3	99999.0	-0.336	2.29
2.080	81.8	7.3	99999.0	-0.328	1.87
2.100	73.6	7.3	99999.0	-0.319	1.98
2.120	67.7	7.3	99999.0	-0.241	2.10
2.140	58.9	7.3	99999.0	-0.162	2.23
2.160	58.9	7.3	99999.0	-0.083	2.22
2.180	65.9	7.3	99999.0	-0.086	2.22
2.200	65.3	7.3	99999.0	-0.093	2.21
2.220	71.2	7.3	99999.0	-0.096	2.20
2.240	71.2	7.3	99999.0	-0.097	2.19
2.260	74.2	7.3	99999.0	-0.098	2.19
2.280	75.3	7.3	99999.0	-0.091	2.18
2.300	82.4	7.3	99999.0	-0.086	2.17
2.320	71.8	7.3	99999.0	-0.085	2.18
2.340	74.8	7.3	99999.0	-0.081	2.18
2.360	74.8	7.3	99999.0	-0.076	2.18
2.380	80.6	7.3	99999.0	-0.071	2.19
2.400	81.8	7.3	99999.0	-0.069	2.20
2.420	80.6	7.3	99999.0	-0.071	2.21
2.440	74.8	7.3	99999.0	-0.071	2.20
2.460	71.2	7.3	99999.0	-0.073	2.18
2.480	77.1	7.3	99999.0	-0.080	2.16
2.500	72.4	7.3	99999.0	-0.085	2.16
2.520	75.9	7.3	99999.0	-0.089	2.15
2.540	87.7	7.3	99999.0	-0.092	2.13
2.560	99.5	7.3	99999.0	-0.090	2.11
2.580	99.5	7.3	99999.0	-0.080	2.10
2.600	125.3	7.3	99999.0	-0.061	2.09
2.620	123.6	7.3	99999.0	-0.041	2.09
2.640	143.6	7.3	99999.0	-0.018	2.10
2.660	156.5	7.3	99999.0	0.007	2.10
2.680	148.9	7.3	99999.0	0.028	2.12
2.700	148.9	7.3	99999.0	0.053	2.14
2.720	154.8	7.3	99999.0	0.078	2.16
2.740	137.1	7.3	99999.0	0.094	2.18
2.760	134.2	7.3	99999.0	0.103	2.20
2.780	127.1	7.3	99999.0	0.108	2.19
2.800	121.2	7.3	99999.0	0.105	2.18
2.820	120.1	7.3	99999.0	0.096	2.17
2.840	105.9	7.3	99999.0	0.084	2.15
2.860	101.2	7.3	99999.0	0.072	2.13
2.880	110.6	7.3	99999.0	0.067	2.10
2.900	107.1	7.3	99999.0	0.058	2.07
2.920	111.8	7.3	99999.0	0.053	2.06
2.940	110.6	7.3	99999.0	0.056	2.06
2.960	115.3	7.3	99999.0	0.060	2.06
2.980	123.6	7.3	99999.0	0.064	2.06
3.000	124.8	7.3	99999.0	0.074	2.07
3.020	121.2	7.3	99999.0	0.095	2.08
3.040	127.7	7.4	99999.0	0.112	2.10
3.060	132.4	7.3	99999.0	0.120	2.12

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3.080	127.7	7.3	99999.0	0.118	2.13
3.100	133.0	7.4	99999.0	0.115	2.11
3.120	134.2	7.4	99999.0	0.113	2.09
3.140	133.0	7.4	99999.0	0.108	2.06
3.160	133.0	7.4	99999.0	0.104	2.04
3.180	138.3	7.4	99999.0	0.099	2.02
3.200	135.9	7.4	99999.0	0.096	1.99
3.220	138.3	7.4	99999.0	0.104	1.96
3.240	134.2	7.4	99999.0	0.117	1.97
3.260	129.5	7.4	99999.0	0.144	2.02
3.280	143.6	7.4	99999.0	0.179	2.08
3.300	147.1	7.4	99999.0	0.214	2.14
3.320	134.2	7.4	99999.0	0.252	2.20
3.340	127.1	7.5	99999.0	0.283	2.26
3.360	127.1	7.5	99999.0	0.304	2.33
3.380	123.6	7.4	99999.0	0.319	2.40
3.400	130.6	7.4	99999.0	0.321	2.42
3.420	124.8	7.5	99999.0	0.308	2.42
3.440	114.2	7.4	99999.0	0.288	2.42
3.460	124.2	7.5	99999.0	0.263	2.41
3.480	121.8	7.5	99999.0	0.234	2.39
3.500	124.2	7.5	99999.0	0.204	2.35
3.520	121.8	7.5	99999.0	0.177	2.32
3.540	114.8	7.5	99999.0	0.149	2.29
3.560	118.3	7.5	99999.0	0.127	2.29
3.580	119.5	7.5	99999.0	0.115	2.28
3.600	110.0	7.5	99999.0	0.109	2.26
3.620	99.5	7.5	99999.0	0.100	2.26
3.640	99.5	7.5	99999.0	0.099	2.26
3.660	93.0	7.5	99999.0	0.099	2.25
3.680	97.7	7.5	99999.0	0.103	2.24
3.700	90.6	7.5	99999.0	0.109	2.22
3.720	94.2	7.5	99999.0	0.109	2.23
3.740	95.9	7.5	99999.0	0.119	2.25
3.760	101.8	7.5	99999.0	0.127	2.27
3.780	93.6	7.5	99999.0	0.139	2.29
3.800	103.6	7.5	99999.0	0.152	2.30
3.820	96.5	7.5	99999.0	0.165	2.31
3.840	94.2	7.5	99999.0	0.172	2.34
3.860	93.0	7.5	99999.0	0.177	2.35
3.880	97.1	7.5	99999.0	0.179	2.36
3.900	98.3	7.5	99999.0	0.176	2.35
3.920	94.8	7.5	99999.0	0.170	2.35
3.940	85.3	7.5	99999.0	0.161	2.35
3.960	92.4	7.5	99999.0	0.157	2.34
3.980	92.4	7.5	99999.0	0.153	2.32
4.000	93.6	7.5	99999.0	0.141	2.30
4.020	94.2	7.5	99999.0	0.129	2.30
4.040	88.3	7.5	99999.0	0.123	2.30
4.060	88.3	7.5	99999.0	0.121	2.29
4.080	97.7	7.5	99999.0	0.122	2.29
4.100	91.2	7.5	99999.0	0.128	2.29
4.120	88.9	7.5	99999.0	0.133	2.31
4.140	88.9	7.5	99999.0	0.138	2.32
4.160	93.0	7.5	99999.0	0.142	2.31
4.180	102.4	7.5	99999.0	0.141	2.32
4.200	101.2	7.5	99999.0	0.146	2.32
4.220	93.0	7.5	99999.0	0.148	2.33
4.240	97.1	7.5	99999.0	0.145	2.34
4.260	99.5	7.5	99999.0	0.148	2.33
4.280	93.6	7.5	99999.0	0.143	2.31
4.300	89.5	7.5	99999.0	0.139	2.31
4.320	93.0	7.5	99999.0	0.138	2.31
4.340	94.2	7.5	99999.0	0.135	2.31
4.360	96.5	7.5	99999.0	0.137	2.32
4.380	101.2	7.5	99999.0	0.135	2.31
4.400	104.8	7.5	99999.0	0.131	2.32
4.420	114.2	7.5	99999.0	0.138	2.33
4.440	114.8	7.5	99999.0	0.147	2.33
4.460	118.3	7.5	99999.0	0.146	2.34
4.480	134.8	7.5	99999.0	0.146	2.35
4.500	145.3	7.5	99999.0	0.143	2.35
4.520	137.1	7.5	99999.0	0.140	2.36
4.540	141.8	7.5	99999.0	0.139	2.35
4.560	133.6	7.5	99999.0	0.134	2.35
4.580	135.9	7.5	99999.0	0.137	2.35
4.600	128.3	7.5	99999.0	0.144	2.33
4.620	110.6	7.5	99999.0	0.139	2.33
4.640	98.9	7.5	99999.0	0.136	2.34
4.660	101.2	7.5	99999.0	0.136	2.34
4.680	89.5	7.5	99999.0	0.139	2.35
4.700	96.5	7.5	99999.0	0.140	2.35
4.720	82.4	7.5	99999.0	0.141	2.37
4.740	77.7	7.5	99999.0	0.143	2.37
4.760	77.7	7.5	99999.0	0.150	2.36
4.780	71.8	7.5	99999.0	0.146	2.35

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4. 800	73.0	7.5	99999.0	0.141	2.36
4. 820	77.7	7.5	99999.0	0.140	2.35
4. 840	73.0	7.5	99999.0	0.137	2.35
4. 860	75.3	7.5	99999.0	0.140	2.35
4. 880	74.8	7.5	99999.0	0.133	2.35
4. 900	83.0	7.5	99999.0	0.135	2.36
4. 920	98.3	7.5	99999.0	0.132	2.35
4. 940	102.4	7.5	99999.0	0.131	2.34
4. 960	95.3	7.5	99999.0	0.120	2.33
4. 980	95.3	7.5	99999.0	0.115	2.33
5. 000	105.9	7.5	99999.0	0.110	2.32
5. 020	103.0	7.5	99999.0	0.104	2.31
5. 040	94.8	7.5	99999.0	0.101	2.29
5. 060	88.9	7.5	99999.0	0.099	2.29
5. 080	88.3	7.5	99999.0	0.107	2.28
5. 100	95.3	7.5	99999.0	0.105	2.29
5. 120	98.9	7.5	99999.0	0.107	2.30
5. 140	100.0	7.5	99999.0	0.108	2.31
5. 160	104.2	7.5	99999.0	0.114	2.32
5. 180	107.7	7.5	99999.0	0.121	2.33
5. 200	106.5	7.5	99999.0	0.125	2.35
5. 220	96.5	7.5	99999.0	0.134	2.35
5. 240	91.8	7.5	99999.0	0.135	2.35
5. 260	83.6	7.5	99999.0	0.133	2.34
5. 280	82.4	7.5	99999.0	0.128	2.35
5. 300	81.2	7.5	99999.0	0.128	2.34
5. 320	84.8	7.5	99999.0	0.126	2.34
5. 340	80.0	7.5	99999.0	0.124	2.33
5. 360	87.1	7.5	99999.0	0.118	2.33
5. 380	81.2	7.5	99999.0	0.115	2.32
5. 400	83.6	7.5	99999.0	0.117	2.31
5. 420	76.5	7.5	99999.0	0.113	2.31
5. 440	77.1	7.5	99999.0	0.113	2.32
5. 460	75.9	7.5	99999.0	0.120	2.31
5. 480	84.2	7.5	99999.0	0.122	2.32
5. 500	89.5	7.5	99999.0	0.124	2.33
5. 520	97.7	7.5	99999.0	0.125	2.33
5. 540	103.6	7.5	99999.0	0.129	2.34
5. 560	111.2	7.5	99999.0	0.141	2.34
5. 580	111.8	7.5	99999.0	0.140	2.34
5. 600	114.2	7.5	99999.0	0.138	2.35
5. 620	108.3	7.5	99999.0	0.136	2.34
5. 640	101.2	7.5	99999.0	0.143	2.34
5. 660	95.3	7.5	99999.0	0.135	2.32
5. 680	90.6	7.5	99999.0	0.130	2.33
5. 700	77.1	7.5	99999.0	0.126	2.32
5. 720	73.6	7.5	99999.0	0.128	2.32
5. 740	67.7	7.5	99999.0	0.123	2.30
5. 760	71.2	7.5	99999.0	0.115	2.30
5. 780	70.0	7.5	99999.0	0.117	2.30
5. 800	77.1	7.5	99999.0	0.112	2.30
5. 820	80.6	7.5	99999.0	0.120	2.30
5. 840	95.9	7.5	99999.0	0.117	2.29
5. 860	103.0	7.5	99999.0	0.117	2.30
5. 880	103.0	7.5	99999.0	0.121	2.30
5. 900	105.3	7.5	99999.0	0.126	2.30
5. 920	111.2	7.5	99999.0	0.124	2.30
5. 940	108.9	7.5	99999.0	0.126	2.30
5. 960	105.3	7.5	99999.0	0.127	2.30
5. 980	95.9	7.5	99999.0	0.129	2.31
6. 000	92.4	7.5	99999.0	0.129	2.31
6. 020	87.7	7.5	99999.0	0.121	2.31
6. 040	83.0	7.5	99999.0	0.114	2.31
6. 060	75.9	7.5	99999.0	0.111	2.30
6. 080	78.3	7.5	99999.0	0.111	2.29
6. 100	83.0	7.5	99999.0	0.109	2.28
6. 120	91.2	7.5	99999.0	0.105	2.27
6. 140	98.3	7.5	99999.0	0.102	2.27
6. 160	111.2	7.5	99999.0	0.099	2.25
6. 180	112.4	7.5	99999.0	0.099	2.25
6. 200	115.3	7.5	99999.0	0.107	2.25
6. 220	115.3	7.5	99999.0	0.115	2.26
6. 240	107.1	7.5	99999.0	0.123	2.28
6. 260	104.8	7.5	99999.0	0.134	2.28
6. 280	101.2	7.5	99999.0	0.139	2.30
6. 300	95.3	7.5	99999.0	0.140	2.32
6. 320	95.3	7.5	99999.0	0.145	2.34
6. 340	93.0	7.5	99999.0	0.150	2.35
6. 360	91.8	7.5	99999.0	0.157	2.34
6. 380	109.5	7.5	99999.0	0.154	2.33
6. 400	100.0	7.5	99999.0	0.156	2.35
6. 420	99.5	7.5	99999.0	0.154	2.34
6. 440	100.6	7.5	99999.0	0.151	2.35
6. 460	101.8	7.5	99999.0	0.147	2.34
6. 480	105.9	7.5	99999.0	0.143	2.35
6. 500	102.4	7.5	99999.0	0.140	2.36

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6.520	91.8	7.5	99999.0	0.142	2.36
6.540	100.0	7.5	99999.0	0.139	2.36
6.560	94.2	7.5	99999.0	0.135	2.36
6.580	97.7	7.5	99999.0	0.133	2.35
6.600	101.2	7.5	99999.0	0.123	2.35
6.620	96.5	7.5	99999.0	0.127	2.34
6.640	95.3	7.5	99999.0	0.127	2.33
6.660	91.8	7.5	99999.0	0.125	2.34
6.680	83.6	7.5	99999.0	0.125	2.35
6.700	84.8	7.5	99999.0	0.128	2.34
6.720	77.7	7.5	99999.0	0.127	2.36
6.740	70.6	7.5	99999.0	0.130	2.36
6.760	74.2	7.5	99999.0	0.130	2.37
6.780	73.0	7.5	99999.0	0.128	2.38
6.800	75.3	7.5	99999.0	0.132	2.37
6.820	80.0	7.5	99999.0	0.127	2.36
6.840	88.3	7.5	99999.0	0.129	2.36
6.860	84.8	7.5	99999.0	0.127	2.35
6.880	80.0	7.5	99999.0	0.124	2.34
6.900	77.7	7.5	99999.0	0.118	2.33
6.920	86.5	7.5	99999.0	0.117	2.33
6.940	81.8	7.5	99999.0	0.117	2.32
6.960	83.0	7.5	99999.0	0.114	2.33
6.980	71.8	7.5	99999.0	0.120	2.33
7.000	84.8	7.5	99999.0	0.126	2.33
7.020	104.8	7.5	99999.0	0.130	2.34
7.040	100.0	7.5	99999.0	0.130	2.35
7.060	94.8	7.5	99999.0	0.134	2.36
7.080	103.0	7.5	99999.0	0.134	2.37
7.100	99.5	7.5	99999.0	0.137	2.37
7.120	101.8	7.5	99999.0	0.134	2.36
7.140	95.9	7.5	99999.0	0.125	2.36
7.160	86.5	7.5	99999.0	0.120	2.34
7.180	97.1	7.5	99999.0	0.107	2.32
7.200	103.0	7.5	99999.0	0.095	2.29
7.220	93.6	7.5	99999.0	0.082	2.25
7.240	100.6	7.5	99999.0	0.066	2.23
7.260	111.2	7.5	99999.0	0.061	2.20
7.280	113.6	7.5	99999.0	0.049	2.15
7.300	114.8	7.5	99999.0	0.037	2.13
7.320	121.8	7.5	99999.0	0.030	2.09
7.340	125.9	7.5	99999.0	0.026	2.05
7.360	141.2	7.5	99999.0	0.028	2.02
7.380	140.1	7.5	99999.0	0.038	1.99
7.400	133.0	7.5	99999.0	0.057	1.97
7.420	134.2	7.5	99999.0	0.079	1.97
7.440	148.3	7.5	99999.0	0.114	1.98
7.460	140.1	7.5	99999.0	0.133	2.01
7.480	136.5	7.5	99999.0	0.165	2.07
7.500	141.2	7.5	99999.0	0.192	2.11
7.520	145.9	7.5	99999.0	0.223	2.16
7.540	157.7	7.5	99999.0	0.248	2.19
7.560	161.8	7.5	99999.0	0.263	2.23
7.580	150.1	7.5	99999.0	0.261	2.26
7.600	150.1	7.5	99999.0	0.242	2.27
7.620	151.2	7.5	99999.0	0.224	2.24
7.640	152.4	7.5	99999.0	0.195	2.22
7.660	158.3	7.5	99999.0	0.180	2.19
7.680	148.9	7.5	99999.0	0.155	2.17
7.700	155.9	7.5	99999.0	0.137	2.14
7.720	163.0	7.5	99999.0	0.112	2.10
7.740	164.2	7.5	99999.0	0.101	2.07
7.760	161.2	7.5	99999.0	0.094	2.05
7.780	160.1	7.5	99999.0	0.102	2.06
7.800	163.6	7.5	99999.0	0.118	2.06
7.820	165.9	7.5	99999.0	0.133	2.08
7.840	155.4	7.5	99999.0	0.158	2.08
7.860	149.5	7.5	99999.0	0.176	2.10
7.880	149.5	7.5	99999.0	0.198	2.14
7.900	153.0	7.5	99999.0	0.217	2.18
7.920	151.8	7.5	99999.0	0.238	2.21
7.940	138.9	7.5	99999.0	0.246	2.24
7.960	136.5	7.5	99999.0	0.256	2.27
7.980	132.4	7.5	99999.0	0.260	2.29
8.000	127.7	7.5	99999.0	0.261	2.31
8.020	140.6	7.5	99999.0	0.256	2.31
8.040	141.8	7.5	99999.0	0.236	2.32
8.060	138.3	7.5	99999.0	0.214	2.31
8.080	147.7	7.5	99999.0	0.189	2.28
8.100	145.9	7.5	99999.0	0.159	2.25
8.120	153.0	7.5	99999.0	0.125	2.21
8.140	169.5	7.5	99999.0	0.091	2.14
8.160	157.7	7.5	99999.0	0.060	2.08
8.180	156.5	7.5	99999.0	0.028	1.99
8.200	154.2	7.5	99999.0	-0.005	1.92
8.220	150.6	7.5	99999.0	-0.028	1.85

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8. 240	154. 2	7. 5	99999. 0	-0. 039	1. 78
8. 260	154. 2	7. 5	99999. 0	-0. 047	1. 71
8. 280	142. 4	7. 5	99999. 0	-0. 054	1. 67
8. 300	144. 8	7. 5	99999. 0	-0. 041	1. 63
8. 320	145. 9	7. 5	99999. 0	-0. 026	1. 58
8. 340	138. 9	7. 5	99999. 0	-0. 004	1. 55
8. 360	133. 0	7. 5	99999. 0	0. 016	1. 53
8. 380	130. 6	7. 5	99999. 0	0. 037	1. 52
8. 400	121. 2	7. 5	99999. 0	0. 062	1. 51
8. 420	108. 3	7. 5	99999. 0	0. 081	1. 50
8. 440	98. 3	7. 5	99999. 0	0. 096	1. 50
8. 460	86. 5	7. 5	99999. 0	0. 108	1. 52
8. 480	83. 0	7. 5	99999. 0	0. 119	1. 52
8. 500	79. 5	7. 5	99999. 0	0. 121	1. 52
8. 520	74. 2	7. 5	99999. 0	0. 123	1. 51
8. 540	77. 7	7. 5	99999. 0	0. 125	1. 50
8. 560	80. 0	7. 5	99999. 0	0. 133	1. 50
8. 580	75. 9	7. 5	99999. 0	0. 142	1. 50
8. 600	84. 2	7. 5	99999. 0	0. 162	1. 52
8. 620	88. 9	7. 5	99999. 0	0. 191	1. 54
8. 640	90. 0	7. 5	99999. 0	0. 221	1. 60
8. 660	101. 8	7. 5	99999. 0	0. 263	1. 70
8. 680	103. 0	7. 5	99999. 0	0. 318	1. 79
8. 700	107. 1	7. 5	99999. 0	0. 378	1. 90
8. 720	115. 3	7. 5	99999. 0	0. 433	2. 03
8. 740	109. 5	7. 5	99999. 0	0. 482	2. 15
8. 760	115. 9	7. 5	99999. 0	0. 517	2. 27
8. 780	123. 0	7. 5	99999. 0	0. 533	2. 37
8. 800	125. 3	7. 5	99999. 0	0. 530	2. 44
8. 820	130. 1	7. 5	99999. 0	0. 514	2. 49
8. 840	134. 2	7. 5	99999. 0	0. 498	2. 50
8. 860	138. 9	7. 5	99999. 0	0. 463	2. 49
8. 880	142. 4	7. 5	99999. 0	0. 420	2. 48
8. 900	134. 8	7. 5	99999. 0	0. 361	2. 45
8. 920	140. 6	7. 5	99999. 0	0. 310	2. 42
8. 940	137. 1	7. 5	99999. 0	0. 258	2. 37
8. 960	128. 9	7. 5	99999. 0	0. 219	2. 35
8. 980	126. 5	7. 5	99999. 0	0. 200	2. 34
9. 000	121. 8	7. 5	99999. 0	0. 186	2. 32
9. 020	121. 2	7. 5	99999. 0	0. 179	2. 31
9. 040	114. 2	7. 5	99999. 0	0. 164	2. 31
9. 060	102. 4	7. 5	99999. 0	0. 163	2. 32
9. 080	102. 4	7. 5	99999. 0	0. 163	2. 32
9. 100	116. 5	7. 5	99999. 0	0. 166	2. 33
9. 120	116. 5	7. 5	99999. 0	0. 166	2. 34
9. 140	120. 1	7. 5	99999. 0	0. 173	2. 34
9. 160	121. 2	7. 5	99999. 0	0. 174	2. 33
9. 180	131. 8	7. 5	99999. 0	0. 170	2. 34
9. 200	140. 1	7. 5	99999. 0	0. 173	2. 32
9. 220	138. 9	7. 5	99999. 0	0. 173	2. 33
9. 240	131. 8	7. 5	99999. 0	0. 179	2. 33
9. 260	130. 6	7. 5	99999. 0	0. 178	2. 34
9. 280	135. 9	7. 5	99999. 0	0. 177	2. 34
9. 300	137. 7	7. 5	99999. 0	0. 178	2. 35
9. 320	142. 4	7. 5	99999. 0	0. 175	2. 35
9. 340	140. 6	7. 5	99999. 0	0. 169	2. 35
9. 360	140. 6	7. 5	99999. 0	0. 163	2. 35
9. 380	140. 6	7. 5	99999. 0	0. 161	2. 34
9. 400	150. 1	7. 5	99999. 0	0. 158	2. 32
9. 420	150. 1	7. 5	99999. 0	0. 148	2. 31
9. 440	148. 9	7. 5	99999. 0	0. 141	2. 31
9. 460	141. 8	7. 5	99999. 0	0. 140	2. 30
9. 480	131. 2	7. 5	99999. 0	0. 140	2. 29
9. 500	121. 8	7. 5	99999. 0	0. 136	2. 30
9. 520	113. 6	7. 5	99999. 0	0. 139	2. 30
9. 540	104. 2	7. 5	99999. 0	0. 144	2. 30
9. 560	87. 1	7. 5	99999. 0	0. 151	2. 30
9. 580	85. 9	7. 5	99999. 0	0. 154	2. 31
9. 600	76. 5	7. 5	99999. 0	0. 152	2. 32
9. 620	80. 6	7. 5	99999. 0	0. 158	2. 33
9. 640	79. 5	7. 5	99999. 0	0. 161	2. 33
9. 660	79. 5	7. 5	99999. 0	0. 165	2. 33
9. 680	74. 8	7. 5	99999. 0	0. 165	2. 33
9. 700	74. 8	7. 5	99999. 0	0. 165	2. 35
9. 720	66. 5	7. 5	99999. 0	0. 164	2. 35
9. 740	68. 3	7. 5	99999. 0	0. 157	2. 34
9. 760	58. 9	7. 5	99999. 0	0. 153	2. 35
9. 780	56. 5	7. 5	99999. 0	0. 142	2. 34
9. 800	51. 8	7. 5	99999. 0	0. 141	2. 34
9. 820	53. 6	7. 5	99999. 0	0. 138	2. 32
9. 840	54. 7	7. 5	99999. 0	0. 138	2. 31
9. 860	55. 9	7. 5	99999. 0	0. 134	2. 30
9. 880	57. 1	7. 5	99999. 0	0. 129	2. 30
9. 900	61. 8	7. 5	99999. 0	0. 134	2. 30
9. 920	71. 2	7. 5	99999. 0	0. 135	2. 31
9. 940	76. 5	7. 5	99999. 0	0. 145	2. 31

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9.960	78.3	7.5	99999.0	0.145	2.33
9.980	79.5	7.5	99999.0	0.156	2.35
10.000	85.3	7.5	99999.0	0.155	2.36
10.020	84.2	7.5	99999.0	0.159	2.36
10.040	88.9	7.5	99999.0	0.159	2.35
10.060	74.8	7.5	99999.0	0.161	2.36
10.080	70.0	7.5	99999.0	0.162	2.35
10.100	64.2	7.5	99999.0	0.157	2.37
10.120	63.0	7.5	99999.0	0.157	2.35
10.140	65.9	7.5	99999.0	0.146	2.35
10.160	65.3	7.5	99999.0	0.149	2.35
10.180	63.0	7.5	99999.0	0.146	2.35
10.200	77.1	7.5	99999.0	0.147	2.35
10.220	81.8	7.5	99999.0	0.142	2.34
10.240	83.0	7.5	99999.0	0.140	2.33
10.260	75.9	7.5	99999.0	0.133	2.33
10.280	67.7	7.5	99999.0	0.130	2.33
10.300	83.0	7.5	99999.0	0.134	2.32
10.320	81.8	7.5	99999.0	0.136	2.32
10.340	86.5	7.5	99999.0	0.139	2.32
10.360	82.4	7.5	99999.0	0.144	2.33
10.380	88.3	7.5	99999.0	0.146	2.34
10.400	104.2	7.5	99999.0	0.141	2.35
10.420	108.3	7.5	99999.0	0.135	2.35
10.440	100.0	7.5	99999.0	0.139	2.35
10.460	94.8	7.5	99999.0	0.146	2.33
10.480	85.3	7.5	99999.0	0.150	2.33
10.500	93.6	7.5	99999.0	0.147	2.33
10.520	100.6	7.5	99999.0	0.148	2.34
10.540	98.9	7.5	99999.0	0.148	2.32
10.560	101.2	7.5	99999.0	0.141	2.34
10.580	101.2	7.5	99999.0	0.140	2.35
10.600	110.0	7.5	99999.0	0.147	2.38
10.620	107.7	7.5	99999.0	0.156	2.37
10.640	105.3	7.5	99999.0	0.156	2.37
10.660	95.9	7.5	99999.0	0.152	2.38
10.680	93.6	7.5	99999.0	0.147	2.39
10.700	99.5	7.5	99999.0	0.147	2.38
10.720	97.0	7.5	99999.0	0.138	2.37
10.740	92.5	7.5	98795.5	0.135	2.36
10.760	97.4	7.5	96973.8	0.130	2.35
10.780	92.0	7.5	92281.9	0.132	2.35
10.800	101.6	7.5	88613.8	0.131	2.33
10.820	101.1	7.5	83565.3	0.129	2.33
10.840	91.4	7.5	78180.4	0.127	2.33
10.860	90.0	7.5	71673.6	0.127	2.34
10.880	82.4	7.5	62541.7	0.134	2.34
10.900	79.6	7.5	53583.8	0.134	2.35
10.920	76.8	7.5	49017.5	0.144	2.37
10.940	78.2	7.5	41396.3	0.149	2.37
10.960	83.7	7.5	39698.2	0.151	2.38
10.980	87.9	7.5	39517.9	0.152	2.40
11.000	87.9	7.5	39025.1	0.148	2.38
11.020	97.6	7.5	40329.7	0.146	2.39
11.040	97.6	7.5	39212.6	0.146	2.37
11.060	118.4	7.5	35836.4	0.147	2.36
11.080	114.2	7.5	34987.1	0.138	2.36
11.100	108.0	7.5	29815.2	0.141	2.35
11.120	101.1	7.5	23134.2	0.137	2.34
11.140	113.5	7.5	17695.0	0.133	2.34
11.160	117.0	7.5	14155.6	0.136	2.35
11.180	128.0	7.5	13436.1	0.132	2.35
11.200	114.2	7.5	13559.2	0.139	2.35
11.220	110.0	7.5	13532.3	0.139	2.35
11.240	110.0	7.5	13926.4	0.141	2.35
11.260	107.3	7.5	15173.0	0.139	2.36
11.280	99.0	7.5	16368.6	0.144	2.35
11.300	103.1	7.5	18891.2	0.140	2.35
11.320	94.8	7.5	23427.8	0.138	2.36
11.340	103.1	7.5	28527.1	0.132	2.35
11.360	93.4	7.5	33124.3	0.126	2.35
11.380	90.7	7.5	37046.9	0.127	2.33
11.400	87.9	7.5	40406.4	0.116	2.32
11.420	89.3	7.5	43193.5	0.107	2.31
11.440	83.1	7.5	43254.2	0.099	2.29
11.460	90.0	7.5	40698.0	0.093	2.26
11.480	88.6	7.5	36535.0	0.081	2.24
11.500	99.7	7.5	32292.0	0.079	2.21
11.520	111.4	7.5	28104.7	0.071	2.19
11.540	135.0	7.5	24124.6	0.072	2.17
11.560	137.7	7.5	21073.1	0.070	2.14
11.580	151.6	7.5	19191.4	0.073	2.13
11.600	151.6	7.5	17654.0	0.089	2.13
11.620	147.4	7.5	16661.4	0.106	2.14
11.640	159.9	7.5	15529.7	0.124	2.16
11.660	155.7	7.5	14147.6	0.144	2.18

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11. 680	150. 2	7. 5	12203. 6	0. 168	2. 21
11. 700	151. 6	7. 5	10069. 4	0. 182	2. 25
11. 720	140. 5	7. 5	8296. 1	0. 205	2. 28
11. 740	137. 7	7. 5	6826. 0	0. 217	2. 31
11. 760	143. 3	7. 5	5578. 9	0. 227	2. 34
11. 780	136. 4	7. 5	4553. 3	0. 228	2. 36
11. 800	140. 5	7. 5	3715. 5	0. 221	2. 37
11. 820	147. 4	7. 5	3240. 3	0. 211	2. 36
11. 840	144. 7	7. 5	2820. 1	0. 205	2. 35
11. 860	147. 4	7. 5	2396. 7	0. 191	2. 33
11. 880	155. 0	7. 5	1979. 3	0. 181	2. 33
11. 900	159. 2	7. 5	1764. 7	0. 173	2. 31
11. 920	149. 5	7. 5	1766. 6	0. 160	2. 31
11. 940	147. 4	7. 5	1900. 7	0. 158	2. 30
11. 960	135. 7	7. 5	2126. 6	0. 155	2. 30
11. 980	153. 7	7. 5	2408. 6	0. 160	2. 31
12. 000	166. 1	7. 5	2633. 5	0. 164	2. 32
12. 020	153. 7	7. 5	2828. 8	0. 170	2. 33
12. 040	146. 7	7. 5	2906. 0	0. 167	2. 34
12. 060	166. 1	7. 5	2871. 3	0. 168	2. 35
12. 080	160. 6	7. 5	2728. 2	0. 167	2. 36
12. 100	170. 3	7. 5	2518. 2	0. 168	2. 36
12. 120	164. 7	7. 5	2321. 5	0. 163	2. 35
12. 140	157. 8	7. 5	2297. 9	0. 162	2. 36
12. 160	170. 3	7. 5	2291. 6	0. 156	2. 34
12. 180	188. 3	7. 5	2296. 1	0. 149	2. 34
12. 200	167. 5	7. 5	2306. 1	0. 143	2. 32
12. 220	166. 1	7. 5	2312. 0	0. 141	2. 32
12. 240	164. 7	7. 5	2310. 6	0. 142	2. 31
12. 260	160. 6	7. 5	2270. 1	0. 143	2. 31
12. 280	166. 1	7. 5	2109. 8	0. 143	2. 31
12. 300	158. 5	7. 5	1926. 7	0. 139	2. 32
12. 320	151. 6	7. 5	1770. 8	0. 142	2. 33
12. 340	164. 0	7. 5	1654. 3	0. 143	2. 33
12. 360	166. 8	7. 5	1583. 1	0. 142	2. 33
12. 380	162. 7	7. 5	1579. 4	0. 142	2. 35
12. 400	155. 7	7. 5	1641. 9	0. 147	2. 34
12. 420	143. 3	7. 5	1709. 0	0. 142	2. 33
12. 440	143. 3	7. 5	1811. 4	0. 138	2. 33
12. 460	132. 9	7. 5	1976. 5	0. 139	2. 33
12. 480	130. 1	7. 5	2152. 7	0. 134	2. 33
12. 500	132. 9	7. 5	2316. 2	0. 137	2. 34
12. 520	124. 6	7. 5	2401. 3	0. 134	2. 33
12. 540	127. 4	7. 5	2356. 0	0. 134	2. 34
12. 560	124. 6	7. 5	2283. 8	0. 138	2. 34
12. 580	113. 5	7. 5	2213. 5	0. 135	2. 34
12. 600	110. 7	7. 5	2138. 6	0. 131	2. 34
12. 620	110. 7	7. 5	2068. 1	0. 134	2. 34
12. 640	120. 4	7. 5	2004. 7	0. 131	2. 33
12. 660	122. 5	7. 5	1983. 2	0. 130	2. 33
12. 680	120. 4	7. 5	2062. 8	0. 129	2. 32
12. 700	116. 3	7. 5	2234. 7	0. 128	2. 32
12. 720	121. 8	7. 5	2466. 4	0. 135	2. 31
12. 740	122. 5	7. 5	2721. 7	0. 136	2. 31
12. 760	117. 0	7. 5	3063. 6	0. 134	2. 33
12. 780	108. 7	7. 5	3450. 7	0. 144	2. 34
12. 800	108. 7	7. 5	3821. 6	0. 149	2. 33
12. 820	99. 0	7. 5	4131. 8	0. 151	2. 36
12. 840	99. 0	7. 5	4363. 3	0. 154	2. 36
12. 860	100. 4	7. 5	4521. 9	0. 150	2. 38
12. 880	99. 7	7. 5	4699. 0	0. 149	2. 38
12. 900	98. 3	7. 5	5185. 9	0. 149	2. 36
12. 920	95. 5	7. 5	5691. 5	0. 149	2. 35
12. 940	101. 1	7. 5	6401. 2	0. 142	2. 35
12. 960	105. 9	7. 5	7191. 8	0. 139	2. 34
12. 980	101. 7	7. 5	7978. 9	0. 131	2. 34
13. 000	105. 9	7. 5	8754. 2	0. 128	2. 32
13. 020	103. 8	7. 5	9366. 2	0. 125	2. 32
13. 040	105. 9	7. 5	9274. 0	0. 132	2. 33
13. 060	96. 2	7. 5	9157. 8	0. 134	2. 34
13. 080	87. 9	7. 5	9003. 2	0. 140	2. 37
13. 100	83. 1	7. 5	8903. 1	0. 138	2. 35
13. 120	101. 1	7. 5	9091. 1	0. 132	2. 37
13. 140	105. 2	7. 5	9925. 2	0. 128	2. 37
13. 160	106. 6	7. 5	11154. 9	0. 126	2. 36
13. 180	108. 7	7. 5	12490. 0	0. 118	2. 33
13. 200	110. 0	7. 5	13424. 4	0. 110	2. 31
13. 220	112. 8	7. 5	14119. 6	0. 105	2. 26
13. 240	115. 6	7. 5	14461. 8	0. 091	2. 25
13. 260	115. 6	7. 5	13691. 3	0. 086	2. 22
13. 280	108. 7	7. 5	11968. 0	0. 083	2. 20
13. 300	97. 6	7. 5	9793. 2	0. 090	2. 18
13. 320	90. 0	7. 5	7692. 1	0. 103	2. 19
13. 340	92. 7	7. 5	5859. 7	0. 121	2. 21
13. 360	90. 0	7. 5	4100. 6	0. 138	2. 24
13. 380	84. 4	7. 5	2598. 9	0. 156	2. 26

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13. 400	65. 1	7. 5	1970. 3	0. 174	2. 28
13. 420	62. 3	7. 5	1707. 8	0. 187	2. 30
13. 440	74. 8	7. 5	1641. 3	0. 199	2. 34
13. 460	72. 0	7. 5	1735. 7	0. 205	2. 37
13. 480	67. 8	7. 5	1969. 0	0. 203	2. 39
13. 500	69. 2	7. 5	2314. 0	0. 196	2. 39
13. 520	74. 1	7. 5	2738. 8	0. 183	2. 38
13. 540	69. 9	7. 5	3412. 7	0. 169	2. 38
13. 560	68. 5	7. 5	4516. 9	0. 154	2. 37
13. 580	68. 5	7. 5	5781. 7	0. 140	2. 36
13. 600	80. 3	7. 5	7013. 3	0. 120	2. 33
13. 620	85. 8	7. 5	8238. 6	0. 116	2. 32
13. 640	87. 2	7. 5	9416. 1	0. 117	2. 29
13. 660	87. 2	7. 5	10553. 5	0. 125	2. 31
13. 680	99. 0	7. 5	11407. 9	0. 141	2. 33
13. 700	103. 1	7. 5	11838. 0	0. 163	2. 33
13. 720	94. 8	7. 5	12110. 0	0. 195	2. 35
13. 740	84. 4	7. 5	12490. 2	0. 217	2. 39
13. 760	78. 9	7. 5	12717. 7	0. 236	2. 46
13. 780	84. 4	7. 5	12852. 1	0. 252	2. 52
13. 800	81. 7	7. 5	13136. 5	0. 264	2. 54
13. 820	80. 3	7. 5	13795. 8	0. 263	2. 55
13. 840	76. 1	7. 5	14605. 2	0. 261	2. 56
13. 860	85. 8	7. 5	15526. 9	0. 252	2. 57
13. 880	89. 3	7. 5	16284. 3	0. 247	2. 56
13. 900	87. 9	7. 5	17089. 0	0. 232	2. 51
13. 920	75. 4	7. 5	18050. 0	0. 204	2. 50
13. 940	74. 1	7. 5	18842. 8	0. 185	2. 49
13. 960	72. 7	7. 5	19523. 1	0. 175	2. 48
13. 980	71. 3	7. 5	19951. 2	0. 167	2. 48
14. 000	61. 6	7. 5	19900. 3	0. 170	2. 48
14. 020	54. 7	7. 5	19735. 2	0. 172	2. 47
14. 040	58. 1	7. 5	19346. 7	0. 172	2. 49
14. 060	56. 8	7. 5	18352. 1	0. 182	2. 49
14. 080	58. 1	7. 5	17142. 6	0. 179	2. 49
14. 100	59. 5	7. 5	15449. 5	0. 180	2. 50
14. 120	60. 9	7. 5	13759. 4	0. 182	2. 51
14. 140	59. 5	7. 5	12726. 0	0. 185	2. 51
14. 160	63. 7	7. 5	12017. 2	0. 181	2. 52
14. 180	63. 7	7. 5	11683. 4	0. 182	2. 51
14. 200	65. 1	7. 5	11863. 0	0. 175	2. 50
14. 220	58. 1	7. 5	12039. 0	0. 174	2. 49
14. 240	60. 9	7. 5	12369. 7	0. 176	2. 47
14. 260	65. 1	7. 5	12655. 2	0. 164	2. 47
14. 280	78. 9	7. 5	12504. 3	0. 158	2. 46
14. 300	84. 4	7. 5	12124. 2	0. 157	2. 44
14. 320	82. 4	7. 5	11514. 2	0. 154	2. 43
14. 340	86. 5	7. 5	10720. 7	0. 154	2. 43
14. 360	110. 0	7. 5	9885. 2	0. 158	2. 43
14. 380	112. 1	7. 5	9048. 5	0. 160	2. 43
14. 400	106. 6	7. 5	8062. 6	0. 169	2. 43
14. 420	108. 0	7. 5	7144. 1	0. 171	2. 42
14. 440	109. 4	7. 5	6285. 3	0. 167	2. 45
14. 460	112. 1	7. 5	5550. 4	0. 178	2. 46
14. 480	109. 4	7. 5	5247. 1	0. 183	2. 45
14. 500	96. 9	7. 5	5454. 3	0. 184	2. 46
14. 520	90. 0	7. 5	5869. 6	0. 187	2. 45
14. 540	95. 5	7. 5	6552. 4	0. 186	2. 45
14. 560	85. 8	7. 5	7112. 4	0. 185	2. 46
14. 580	85. 8	7. 5	7453. 6	0. 183	2. 43
14. 600	96. 2	7. 5	7643. 2	0. 175	2. 44
14. 620	101. 7	7. 5	7377. 3	0. 172	2. 44
14. 640	108. 7	7. 5	6799. 5	0. 175	2. 42
14. 660	122. 5	7. 5	6079. 9	0. 171	2. 42
14. 680	127. 4	7. 5	5341. 7	0. 172	2. 42
14. 700	121. 8	7. 5	4772. 2	0. 172	2. 42
14. 720	113. 5	7. 5	4434. 4	0. 164	2. 43
14. 740	104. 5	7. 5	4255. 4	0. 168	2. 43
14. 760	106. 6	7. 5	4266. 2	0. 172	2. 41
14. 780	94. 1	7. 5	4399. 9	0. 171	2. 43
14. 800	85. 8	7. 5	4660. 5	0. 178	2. 44
14. 820	78. 9	7. 5	4932. 5	0. 181	2. 44
14. 840	87. 2	7. 5	5254. 2	0. 178	2. 44
14. 860	98. 3	7. 5	5549. 4	0. 177	2. 44
14. 880	95. 5	7. 5	5709. 9	0. 175	2. 43
14. 900	92. 1	7. 5	5699. 9	0. 167	2. 45
14. 920	96. 2	7. 5	5571. 3	0. 175	2. 44
14. 940	97. 6	7. 5	5315. 7	0. 176	2. 42
14. 960	103. 8	7. 5	5040. 7	0. 164	2. 43
14. 980	95. 5	7. 5	4702. 3	0. 166	2. 43
15. 000	87. 2	7. 5	4343. 8	0. 165	2. 41
15. 020	91. 4	7. 5	4024. 4	0. 164	2. 42
15. 040	90. 0	7. 5	3804. 7	0. 168	2. 43
15. 060	96. 9	7. 5	3533. 4	0. 169	2. 42
15. 080	88. 6	7. 5	3326. 9	0. 169	2. 44
15. 100	81. 7	7. 5	3198. 0	0. 180	2. 43

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15. 120	85. 1	7. 5	3220. 1	0. 178	2. 42
15. 140	82. 4	7. 5	3422. 3	0. 180	2. 45
15. 160	85. 1	7. 5	4269. 3	0. 186	2. 46
15. 180	89. 3	7. 5	5836. 1	0. 180	2. 46
15. 200	78. 9	7. 5	8584. 9	0. 173	2. 46
15. 220	90. 0	7. 5	12420. 5	0. 167	2. 45
15. 240	84. 4	7. 5	16760. 4	0. 169	2. 45
15. 260	86. 5	7. 5	21103. 9	0. 170	2. 45
15. 280	92. 1	7. 5	25603. 9	0. 171	2. 44
15. 300	89. 3	7. 5	29554. 8	0. 169	2. 44
15. 320	81. 0	7. 5	32843. 9	0. 166	2. 44
15. 340	79. 6	7. 5	35024. 1	0. 162	2. 45
15. 360	69. 9	7. 5	35511. 9	0. 160	2. 45
15. 380	82. 4	7. 5	34879. 5	0. 165	2. 46
15. 400	79. 6	7. 5	33840. 2	0. 168	2. 46
15. 420	72. 7	7. 5	32830. 7	0. 171	2. 45
15. 440	72. 7	7. 5	31869. 7	0. 167	2. 44
15. 460	81. 0	7. 5	30906. 3	0. 162	2. 43
15. 480	81. 7	7. 5	30454. 8	0. 160	2. 41
15. 500	87. 2	7. 5	30755. 4	0. 157	2. 41
15. 520	76. 1	7. 5	31896. 5	0. 161	2. 40
15. 540	78. 2	7. 5	33306. 6	0. 165	2. 41
15. 560	85. 1	7. 5	34721. 6	0. 173	2. 41
15. 580	86. 5	7. 5	35454. 3	0. 175	2. 42
15. 600	90. 7	7. 5	36640. 1	0. 180	2. 43
15. 620	91. 4	7. 5	37143. 6	0. 183	2. 43
15. 640	78. 9	7. 5	37146. 8	0. 186	2. 46
15. 660	70. 6	7. 5	36854. 8	0. 195	2. 46
15. 680	68. 5	7. 5	36303. 8	0. 195	2. 47
15. 700	63. 7	7. 5	35838. 6	0. 194	2. 49
15. 720	58. 1	7. 5	35806. 6	0. 192	2. 47
15. 740	51. 2	7. 5	35405. 5	0. 189	2. 46
15. 760	45. 0	7. 5	35040. 2	0. 186	2. 47
15. 780	51. 9	7. 5	35194. 1	0. 186	2. 47
15. 800	65. 8	7. 5	35750. 8	0. 179	2. 47
15. 820	67. 1	7. 5	36407. 1	0. 180	2. 47
15. 840	67. 1	7. 5	36646. 2	0. 187	2. 44
15. 860	64. 4	7. 5	36506. 6	0. 190	2. 46
15. 880	60. 2	7. 5	36032. 3	0. 185	2. 49
15. 900	63. 0	7. 5	35260. 7	0. 178	2. 50
15. 920	69. 2	7. 5	33647. 2	0. 178	2. 48
15. 940	66. 4	7. 5	31165. 6	0. 169	2. 46
15. 960	67. 8	7. 5	28637. 1	0. 167	2. 45
15. 980	69. 2	7. 5	25965. 9	0. 165	2. 45
16. 000	77. 5	7. 5	23915. 8	0. 169	2. 44
16. 020	80. 3	7. 5	21995. 3	0. 162	2. 42
16. 040	77. 5	7. 5	20705. 7	0. 154	2. 40
16. 060	74. 1	7. 5	20143. 3	0. 146	2. 40
16. 080	67. 1	7. 5	19865. 1	0. 153	2. 41
16. 100	67. 1	7. 5	19538. 4	0. 162	2. 42
16. 120	67. 1	7. 5	19237. 0	0. 163	2. 44
16. 140	63. 0	7. 5	18488. 3	0. 165	2. 44
16. 160	63. 0	7. 5	17659. 9	0. 162	2. 44
16. 180	65. 8	7. 5	16375. 5	0. 161	2. 43
16. 200	57. 4	7. 5	14876. 1	0. 165	2. 43
16. 220	67. 1	7. 5	13416. 9	0. 172	2. 43
16. 240	64. 4	7. 5	11895. 9	0. 170	2. 44
16. 260	67. 1	7. 5	10177. 9	0. 174	2. 44
16. 280	60. 2	7. 5	8714. 1	0. 175	2. 43
16. 300	64. 4	7. 5	7436. 6	0. 170	2. 45
16. 320	75. 4	7. 5	6789. 7	0. 174	2. 46
16. 340	74. 8	7. 5	7111. 0	0. 180	2. 46
16. 360	72. 0	7. 5	8673. 6	0. 179	2. 47
16. 380	69. 2	7. 5	11286. 6	0. 177	2. 47
16. 400	67. 1	7. 5	14374. 0	0. 173	2. 45
16. 420	73. 4	7. 5	17685. 7	0. 165	2. 45
16. 440	65. 1	7. 5	21039. 1	0. 163	2. 44
16. 460	51. 2	7. 5	23031. 7	0. 157	2. 43
16. 480	64. 4	7. 5	23738. 9	0. 150	2. 43
16. 500	65. 8	7. 5	22934. 2	0. 155	2. 42
16. 520	58. 8	7. 5	21036. 7	0. 150	2. 41
16. 540	57. 4	7. 5	18783. 6	0. 148	2. 41
16. 560	55. 4	7. 5	16148. 3	0. 150	2. 41
16. 580	51. 2	7. 5	13215. 4	0. 152	2. 41
16. 600	58. 1	7. 5	11156. 1	0. 152	2. 40
16. 620	54. 7	7. 5	9518. 1	0. 146	2. 40
16. 640	51. 9	7. 5	8239. 4	0. 151	2. 40
16. 660	64. 4	7. 5	7217. 7	0. 153	2. 38
16. 680	63. 0	7. 5	6281. 2	0. 154	2. 37
16. 700	63. 0	7. 5	5583. 5	0. 150	2. 37
16. 720	79. 6	7. 5	5139. 5	0. 148	2. 36
16. 740	81. 0	7. 5	4795. 8	0. 141	2. 35
16. 760	76. 1	7. 5	4455. 0	0. 135	2. 34
16. 780	78. 9	7. 5	4159. 8	0. 134	2. 31
16. 800	81. 7	7. 5	3959. 7	0. 131	2. 31
16. 820	88. 6	7. 5	3853. 7	0. 140	2. 30

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16.840	93.4	7.5	3683.9	0.138	2.30
16.860	82.4	7.5	3448.5	0.138	2.30
16.880	83.7	7.5	3227.0	0.152	2.30
16.900	94.8	7.5	3019.0	0.155	2.30
16.920	96.9	7.5	2827.7	0.162	2.34
16.940	98.3	7.5	2652.6	0.171	2.35
16.960	96.9	7.5	2493.7	0.178	2.36
16.980	96.9	7.5	2462.4	0.179	2.36
17.000	108.0	7.5	2512.4	0.181	2.37
17.020	113.5	7.5	2585.7	0.182	2.37
17.040	108.0	7.5	2666.6	0.185	2.38
17.060	110.7	7.5	2751.7	0.184	2.37
17.080	105.2	7.5	2824.9	0.173	2.39
17.100	113.5	7.5	2882.4	0.175	2.39
17.120	119.7	7.5	2916.9	0.172	2.39
17.140	110.0	7.5	2918.7	0.177	2.40
17.160	108.7	7.5	2878.7	0.179	2.42
17.180	114.2	7.5	2814.4	0.184	2.45
17.200	113.5	7.5	2730.2	0.192	2.45
17.220	124.6	7.5	2650.3	0.192	2.45
17.240	120.4	7.5	2590.3	0.189	2.47
17.260	119.0	7.5	2558.5	0.198	2.48
17.280	120.4	7.5	2576.4	0.200	2.47
17.300	112.1	7.5	2631.6	0.199	2.49
17.320	109.4	7.5	2704.0	0.195	2.47
17.340	110.0	7.5	2788.4	0.190	2.47
17.360	105.9	7.5	2877.8	0.189	2.46
17.380	104.5	7.5	2986.6	0.186	2.45
17.400	105.9	7.5	3114.7	0.178	2.45
17.420	111.4	7.5	3237.8	0.177	2.45
17.440	126.7	7.5	3420.3	0.179	2.43
17.460	118.4	7.5	3758.5	0.174	2.43
17.480	116.3	7.5	4067.1	0.175	2.43
17.500	105.9	7.5	4223.5	0.171	2.45
17.520	97.6	7.5	4276.7	0.173	2.45
17.540	100.4	7.5	4289.6	0.172	2.44
17.560	102.4	7.5	4283.7	0.175	2.44
17.580	90.0	7.5	4185.2	0.177	2.44
17.600	102.4	7.5	3906.1	0.177	2.45
17.620	96.9	7.5	3639.8	0.177	2.45
17.640	102.4	7.5	3526.3	0.178	2.43
17.660	112.1	7.5	3504.3	0.176	2.44
17.680	98.3	7.5	3497.0	0.175	2.44
17.700	94.8	7.5	3532.5	0.174	2.45
17.720	100.4	7.5	3882.3	0.175	2.46
17.740	93.4	7.5	4670.8	0.171	2.44
17.760	89.3	7.5	5680.7	0.164	2.44
17.780	99.0	7.5	6783.6	0.166	2.44
17.800	101.7	7.5	7722.7	0.167	2.42
17.820	100.4	7.5	8458.3	0.165	2.43
17.840	101.7	7.5	8997.6	0.162	2.43
17.860	99.7	7.5	8936.9	0.162	2.42
17.880	101.1	7.5	8182.1	0.165	2.43
17.900	112.1	7.5	7190.9	0.169	2.43
17.920	100.4	7.5	6097.8	0.174	2.44
17.940	94.1	7.5	5116.7	0.176	2.46
17.960	112.1	7.5	4302.7	0.180	2.46
17.980	102.4	7.5	3621.4	0.178	2.46
18.000	107.3	7.5	3254.7	0.184	2.46
18.020	110.0	7.5	3168.3	0.182	2.47
18.040	104.5	7.5	3095.0	0.185	2.49
18.060	112.8	7.5	3005.0	0.183	2.48
18.080	113.5	7.5	2970.4	0.180	2.48
18.100	101.1	7.5	2993.9	0.178	2.47
18.120	105.2	7.5	3069.4	0.178	2.46
18.140	102.4	7.5	3138.2	0.182	2.46
18.160	98.3	7.5	3198.6	0.183	2.46
18.180	94.1	7.5	3266.0	0.181	2.45
18.200	98.3	7.5	3345.9	0.169	2.45
18.220	94.1	7.5	3406.9	0.172	2.45
18.240	90.0	7.5	3456.8	0.172	2.44
18.260	90.0	7.5	3479.2	0.175	2.44
18.280	87.2	7.5	3441.5	0.170	2.45
18.300	90.7	7.5	3277.3	0.168	2.44
18.320	105.9	7.5	3049.5	0.162	2.42
18.340	107.3	7.5	2790.2	0.160	2.42
18.360	105.9	7.5	2512.3	0.156	2.41
18.380	115.6	7.5	2225.4	0.156	2.42
18.400	118.4	7.5	1986.0	0.163	2.41
18.420	119.7	7.5	1883.7	0.166	2.41
18.440	113.5	7.5	2036.0	0.165	2.40
18.460	117.7	7.5	2263.0	0.159	2.43
18.480	105.2	7.5	2525.8	0.174	2.43
18.500	105.2	7.5	2822.9	0.174	2.43
18.520	100.4	7.5	3280.2	0.177	2.45
18.540	107.3	7.5	3755.5	0.180	2.45

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18.560	104.5	7.5	4221.9	0.188	2.46
18.580	108.7	7.5	4598.8	0.191	2.47
18.600	92.1	7.5	5082.8	0.195	2.46
18.620	90.7	7.5	5619.3	0.186	2.47
18.640	93.4	7.5	6150.7	0.183	2.49
18.660	92.1	7.5	6499.3	0.186	2.46
18.680	82.4	7.5	6750.9	0.174	2.46
18.700	86.5	7.5	6832.0	0.179	2.45
18.720	85.1	7.5	6824.3	0.177	2.43
18.740	87.9	7.5	6468.0	0.172	2.44
18.760	92.1	7.5	5936.0	0.170	2.43
18.780	93.4	7.5	5390.9	0.167	2.42
18.800	97.6	7.5	4847.0	0.160	2.44
18.820	107.3	7.5	4281.0	0.164	2.45
18.840	103.1	7.5	3776.3	0.165	2.45
18.860	102.4	7.5	3326.1	0.171	2.46
18.880	101.1	7.5	3127.7	0.174	2.44
18.900	98.3	7.5	3105.5	0.169	2.45
18.920	110.7	7.5	3108.1	0.168	2.44
18.940	112.1	7.5	3124.1	0.171	2.43
18.960	109.4	7.5	3121.3	0.170	2.41
18.980	120.4	7.5	3074.5	0.171	2.43
19.000	119.7	7.5	2996.3	0.168	2.43
19.020	131.5	7.5	2881.5	0.173	2.45
19.040	145.3	7.5	2699.9	0.174	2.43
19.060	134.3	7.5	2498.6	0.176	2.45
19.080	131.5	7.5	2312.9	0.179	2.45
19.100	139.8	7.5	2215.7	0.181	2.48
19.120	123.2	7.5	2204.5	0.190	2.48
19.140	128.7	7.5	2224.5	0.194	2.47
19.160	122.5	7.5	2262.5	0.191	2.48
19.180	111.4	7.5	2317.2	0.195	2.50
19.200	117.0	7.5	2388.0	0.200	2.49
19.220	119.7	7.5	2521.7	0.199	2.50
19.240	110.0	7.5	2706.8	0.200	2.48
19.260	115.6	7.5	2897.8	0.195	2.48
19.280	119.7	7.5	3100.0	0.196	2.49
19.300	116.3	7.5	3305.2	0.197	2.48
19.320	112.1	7.5	3492.6	0.190	2.47
19.340	105.2	7.5	3655.1	0.186	2.47
19.360	105.9	7.5	3748.4	0.191	2.46
19.380	107.3	7.5	3777.4	0.182	2.46
19.400	111.4	7.5	3779.7	0.183	2.46
19.420	103.1	7.5	3768.4	0.177	2.45
19.440	105.9	7.5	3747.8	0.172	2.45
19.460	103.1	7.5	3803.9	0.172	2.43
19.480	112.8	7.5	4209.4	0.172	2.43
19.500	101.7	7.5	4767.1	0.169	2.43
19.520	96.9	7.5	5347.2	0.163	2.43
19.540	87.2	7.5	5806.4	0.166	2.42
19.560	88.6	7.5	6054.5	0.165	2.42
19.580	87.9	7.5	6244.6	0.168	2.42
19.600	93.4	7.5	6296.1	0.162	2.44
19.620	82.4	7.5	5991.2	0.170	2.44
19.640	97.6	7.5	5641.5	0.179	2.43
19.660	103.8	7.5	5452.6	0.180	2.43
19.680	110.7	7.5	5571.6	0.177	2.44
19.700	102.4	7.5	6098.8	0.179	2.47
19.720	102.4	7.5	6776.6	0.185	2.45
19.740	106.6	7.5	7639.0	0.181	2.44
19.760	102.4	7.5	8655.6	0.178	2.45
19.780	92.7	7.5	9893.8	0.184	2.46
19.800	88.6	7.5	11401.8	0.194	2.44
19.820	91.4	7.5	12830.9	0.192	2.45
19.840	91.4	7.5	13827.9	0.184	2.45
19.860	89.3	7.5	14313.0	0.183	2.46
19.880	86.5	7.5	14354.0	0.183	2.46
19.900	87.9	7.5	13969.6	0.184	2.47
19.920	87.9	7.6	13042.4	0.188	2.46
19.940	86.5	7.5	11538.4	0.181	2.47
19.960	79.6	7.5	9630.1	0.185	2.46
19.980	93.4	7.5	7885.0	0.177	2.44
20.000	96.9	7.5	6563.0	0.177	2.44
20.020	86.5	7.5	5633.4	0.182	2.43
20.040	92.1	7.5	5277.4	0.191	2.43
20.060	99.0	7.5	5270.4	0.189	2.45
20.080	100.4	7.5	5387.9	0.190	2.46
20.100	101.7	7.5	5842.4	0.187	2.46
20.120	94.8	7.5	6436.5	0.187	2.47
20.140	92.1	7.5	7133.3	0.193	2.46
20.160	103.8	7.5	7869.7	0.188	2.47
20.180	112.1	7.5	8350.4	0.194	2.47
20.200	108.0	7.5	8715.8	0.193	2.44
20.220	99.7	7.5	9089.3	0.189	2.44
20.240	101.1	7.5	9492.3	0.184	2.45
20.260	99.7	7.5	9878.9	0.189	2.45

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20.280	103.8	7.5	10165.6	0.188	2.46
20.300	95.5	7.5	10472.2	0.190	2.46
20.320	83.1	7.5	10781.5	0.186	2.46
20.340	74.8	7.5	11012.6	0.189	2.47
20.360	74.8	7.5	11196.0	0.195	2.46
20.380	74.1	7.5	11207.2	0.192	2.46
20.400	78.2	7.5	11162.9	0.192	2.46
20.420	71.3	7.5	11226.1	0.185	2.47
20.440	76.8	7.5	11156.2	0.189	2.47
20.460	83.1	7.5	11181.2	0.185	2.46
20.480	102.4	7.5	11459.7	0.186	2.47
20.500	108.0	7.5	11721.4	0.185	2.48
20.520	105.9	7.5	11994.9	0.186	2.47
20.540	103.1	7.5	12063.7	0.185	2.46
20.560	107.3	7.5	11826.8	0.182	2.46
20.580	112.8	7.5	11367.9	0.182	2.46
20.600	109.4	7.5	10445.5	0.180	2.47
20.620	103.8	7.5	9057.3	0.185	2.45
20.640	102.4	7.5	7689.7	0.180	2.45
20.660	108.0	7.5	6321.8	0.177	2.45
20.680	110.7	7.5	5080.2	0.174	2.45
20.700	108.0	7.5	3991.0	0.175	2.44
20.720	105.2	7.6	3132.6	0.179	2.43
20.740	108.0	7.5	2612.5	0.175	2.43
20.760	98.3	7.5	2378.7	0.178	2.44
20.780	99.7	7.5	2174.7	0.181	2.45
20.800	101.1	7.6	2053.0	0.178	2.45
20.820	100.4	7.5	1988.7	0.183	2.46
20.840	99.0	7.5	1984.3	0.182	2.46
20.860	104.5	7.5	2051.7	0.181	2.48
20.880	99.7	7.5	2267.5	0.178	2.47
20.900	106.6	7.5	2700.6	0.175	2.46
20.920	119.0	7.5	3268.5	0.169	2.45
20.940	128.7	7.5	3791.3	0.170	2.44
20.960	135.0	7.5	4159.7	0.166	2.43
20.980	140.5	7.5	4375.5	0.163	2.43
21.000	140.5	7.5	4514.9	0.169	2.42
21.020	141.2	7.5	4464.8	0.168	2.43
21.040	136.4	7.5	4200.6	0.169	2.44
21.060	129.4	7.5	3824.6	0.178	2.46
21.080	115.6	7.5	3602.6	0.188	2.46
21.100	113.5	7.5	3500.8	0.189	2.48
21.120	116.3	7.5	3475.2	0.196	2.49
21.140	110.7	7.5	3436.4	0.200	2.49
21.160	126.0	7.5	3384.5	0.201	2.50
21.180	132.9	7.5	3283.1	0.198	2.50
21.200	139.8	7.5	3191.0	0.195	2.49
21.220	146.7	7.5	3036.0	0.190	2.48
21.240	150.9	7.5	2946.9	0.190	2.47
21.260	144.0	7.5	2920.1	0.182	2.45
21.280	141.2	7.5	2896.5	0.173	2.46
21.300	134.3	7.5	2875.2	0.181	2.45
21.320	128.0	7.5	2830.9	0.179	2.43
21.340	114.2	7.5	2723.1	0.175	2.44
21.360	108.7	7.5	2540.7	0.173	2.46
21.380	99.7	7.5	2331.9	0.172	2.45
21.400	102.4	7.5	2136.3	0.170	2.44
21.420	94.1	7.5	2022.4	0.170	2.44
21.440	95.5	7.5	2059.1	0.165	2.44
21.460	93.4	7.5	2183.8	0.163	2.44
21.480	94.8	7.5	2343.3	0.168	2.42
21.500	93.4	7.5	2547.6	0.161	2.40
21.520	99.0	7.5	2757.3	0.150	2.41
21.540	105.9	7.5	2955.5	0.148	2.41
21.560	117.0	7.5	3096.5	0.149	2.40
21.580	114.2	7.5	3148.4	0.149	2.40
21.600	124.6	7.5	3158.9	0.147	2.40
21.620	126.0	7.5	3160.4	0.142	2.41
21.640	128.7	7.5	3151.0	0.143	2.41
21.660	128.7	7.5	3107.5	0.146	2.40
21.680	119.7	7.5	2968.5	0.147	2.40
21.700	126.7	7.5	2769.4	0.155	2.41
21.720	110.0	7.5	2509.6	0.164	2.42
21.740	110.0	7.5	2237.9	0.164	2.43
21.760	118.4	7.5	1973.8	0.165	2.44
21.780	117.0	7.5	1723.8	0.173	2.43
21.800	118.4	7.5	1517.1	0.173	2.44
21.820	121.8	7.5	1401.0	0.181	2.46
21.840	116.3	7.5	1341.4	0.183	2.46
21.860	127.4	7.5	1332.9	0.184	2.46
21.880	126.0	7.5	1348.2	0.178	2.44
21.900	124.6	7.5	1378.4	0.173	2.43
21.920	124.6	7.5	1422.1	0.167	2.43
21.940	112.1	7.5	1481.2	0.170	2.44
21.960	117.7	7.5	1565.5	0.165	2.41
21.980	123.2	7.5	1685.5	0.156	2.42

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22.000	123.2	7.5	1824.4	0.158	2.41
22.020	126.0	7.5	1964.7	0.160	2.41
22.040	123.9	7.5	2068.3	0.165	2.41
22.060	119.7	7.5	2131.1	0.166	2.42
22.080	118.4	7.5	2135.7	0.170	2.43
22.100	105.9	7.6	2085.5	0.169	2.45
22.120	93.4	7.5	1982.4	0.180	2.45
22.140	90.7	7.6	1858.8	0.184	2.45
22.160	86.5	7.5	1755.7	0.184	2.48
22.180	77.5	7.5	1719.5	0.188	2.49
22.200	91.4	7.5	1735.3	0.190	2.47
22.220	90.0	7.6	1873.0	0.187	2.45
22.240	105.2	7.5	2100.9	0.188	2.45
22.260	114.9	7.5	2352.6	0.193	2.45
22.280	128.7	7.5	2602.3	0.192	2.47
22.300	123.2	7.5	2817.1	0.190	2.46
22.320	128.7	7.5	2980.0	0.183	2.44
22.340	109.4	7.5	3099.7	0.175	2.45
22.360	121.8	7.5	3154.1	0.180	2.46
22.380	106.6	7.5	3161.8	0.178	2.45
22.400	94.1	7.5	3226.8	0.177	2.45
22.420	81.7	7.5	3452.4	0.175	2.44
22.440	90.7	7.6	3682.9	0.172	2.43
22.460	89.3	7.5	3832.3	0.168	2.43
22.480	97.6	7.6	3929.9	0.171	2.45
22.500	90.7	7.5	4009.5	0.174	2.45
22.520	95.5	7.5	4154.4	0.176	2.46
22.540	92.7	7.5	4452.3	0.181	2.46
22.560	96.9	7.6	4785.8	0.181	2.47
22.580	100.4	7.6	5101.4	0.189	2.48
22.600	101.1	7.5	5429.9	0.197	2.48
22.620	112.1	7.5	5640.7	0.194	2.49
22.640	120.4	7.6	5626.2	0.190	2.51
22.660	126.0	7.5	5519.1	0.193	2.50
22.680	130.1	7.6	5187.7	0.197	2.49
22.700	123.2	7.5	4615.2	0.197	2.50
22.720	123.2	7.6	4029.0	0.194	2.50
22.740	128.7	7.6	3514.2	0.191	2.51
22.760	117.7	7.5	3198.1	0.187	2.49
22.780	113.5	7.5	3151.3	0.186	2.46
22.800	104.5	7.6	3151.2	0.177	2.47
22.820	108.0	7.5	3185.6	0.188	2.48
22.840	109.4	7.5	3516.4	0.190	2.47
22.860	102.4	7.6	4009.1	0.187	2.48
22.880	99.7	7.6	4464.5	0.184	2.47
22.900	106.6	7.5	4886.8	0.177	2.48
22.920	99.7	7.6	5243.3	0.176	2.48
22.940	94.1	7.6	5467.7	0.179	2.48
22.960	101.1	7.6	5550.2	0.179	2.47
22.980	98.3	7.6	5317.5	0.181	2.47
23.000	87.2	7.6	4915.4	0.179	2.45
23.020	87.9	7.6	4541.5	0.173	2.46
23.040	81.7	7.6	4240.7	0.176	2.46
23.060	88.6	7.6	4135.0	0.181	2.47
23.080	102.4	7.6	4156.5	0.190	2.48
23.100	94.8	7.6	4333.2	0.194	2.50
23.120	92.1	7.6	4700.5	0.201	2.52
23.140	93.4	7.6	5404.4	0.201	2.53
23.160	89.3	7.6	6565.5	0.208	2.53
23.180	88.6	7.6	8464.3	0.203	2.54
23.200	76.1	7.6	10767.8	0.204	2.55
23.220	62.3	7.6	13342.7	0.206	2.54
23.240	65.1	7.6	15718.5	0.204	2.53
23.260	76.8	7.6	18243.0	0.195	2.52
23.280	85.1	7.6	19901.9	0.177	2.52
23.300	83.7	7.6	20733.0	0.176	2.51
23.320	88.6	7.6	20587.3	0.167	2.49
23.340	95.5	7.6	19332.3	0.164	2.47
23.360	106.6	7.6	17387.1	0.163	2.47
23.380	99.7	7.6	15449.6	0.164	2.47
23.400	94.1	7.6	13011.8	0.165	2.46
23.420	96.9	7.6	10895.8	0.160	2.46
23.440	99.7	7.6	8961.3	0.157	2.47
23.460	98.3	7.6	7113.7	0.167	2.47
23.480	102.4	7.6	5764.6	0.170	2.47
23.500	110.7	7.6	4711.2	0.171	2.49
23.520	123.2	7.6	3786.2	0.179	2.47
23.540	124.6	7.6	3044.0	0.181	2.46
23.560	123.2	7.6	2508.2	0.179	2.47
23.580	135.7	7.6	2146.6	0.179	2.47
23.600	123.9	7.6	1867.6	0.179	2.48
23.620	128.0	7.6	1619.5	0.178	2.49
23.640	112.8	7.6	1471.3	0.179	2.47
23.660	110.0	7.6	1357.9	0.171	2.48
23.680	112.8	7.6	1296.6	0.181	2.47
23.700	114.2	7.6	1273.3	0.184	2.46

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23. 720	100. 4	7. 6	1273. 9	0. 181	2. 46
23. 740	114. 2	7. 6	1291. 9	0. 186	2. 47
23. 760	112. 8	7. 6	1326. 2	0. 190	2. 46
23. 780	123. 9	7. 6	1389. 9	0. 184	2. 48
23. 800	119. 7	7. 6	1460. 0	0. 185	2. 51
23. 820	127. 4	7. 6	1518. 7	0. 195	2. 50
23. 840	135. 7	7. 6	1593. 7	0. 198	2. 50
23. 860	155. 0	7. 6	1684. 4	0. 196	2. 51
23. 880	163. 3	7. 6	1765. 1	0. 196	2. 51
23. 900	162. 7	7. 6	1824. 8	0. 194	2. 51
23. 920	157. 1	7. 6	1852. 3	0. 197	2. 50
23. 940	159. 9	7. 6	1866. 1	0. 188	2. 49
23. 960	154. 3	7. 6	1881. 7	0. 179	2. 52
23. 980	148. 1	7. 6	1896. 8	0. 183	2. 51
24. 000	134. 3	7. 6	1913. 6	0. 182	2. 48
24. 020	135. 7	7. 6	1936. 4	0. 173	2. 47
24. 040	141. 2	7. 6	1969. 5	0. 176	2. 48
24. 060	145. 3	7. 6	2004. 7	0. 173	2. 46
24. 080	144. 0	7. 6	2040. 3	0. 169	2. 47
24. 100	149. 5	7. 6	2076. 3	0. 171	2. 44
24. 120	140. 5	7. 6	2094. 9	0. 161	2. 45
24. 140	141. 9	7. 6	2092. 2	0. 163	2. 47
24. 160	132. 2	7. 6	2069. 2	0. 164	2. 46
24. 180	128. 0	7. 6	2035. 1	0. 169	2. 46
24. 200	123. 9	7. 6	1997. 4	0. 167	2. 45
24. 220	117. 0	7. 6	1980. 9	0. 170	2. 45
24. 240	103. 1	7. 6	1974. 2	0. 162	2. 46
24. 260	111. 4	7. 6	1971. 7	0. 163	2. 45
24. 280	105. 9	7. 6	1978. 2	0. 163	2. 43
24. 300	104. 5	7. 6	2003. 0	0. 159	2. 45
24. 320	102. 4	7. 6	2040. 7	0. 165	2. 45
24. 340	103. 8	7. 6	2087. 9	0. 161	2. 46
24. 360	110. 7	7. 6	2131. 8	0. 161	2. 45
24. 380	112. 1	7. 6	2159. 2	0. 154	2. 45
24. 400	116. 3	7. 6	2182. 0	0. 151	2. 43
24. 420	124. 6	7. 6	2192. 3	0. 147	2. 43
24. 440	124. 6	7. 6	2204. 2	0. 149	2. 42
24. 460	135. 7	7. 6	2211. 9	0. 153	2. 42
24. 480	130. 1	7. 6	2211. 6	0. 152	2. 40
24. 500	137. 0	7. 6	2191. 9	0. 151	2. 41
24. 520	150. 9	7. 6	2175. 1	0. 150	2. 42
24. 540	141. 9	7. 6	2156. 8	0. 153	2. 42
24. 560	140. 5	7. 6	2141. 0	0. 157	2. 43
24. 580	151. 6	7. 6	2121. 9	0. 163	2. 43
24. 600	140. 5	7. 6	2112. 8	0. 167	2. 43
24. 620	150. 2	7. 6	2113. 3	0. 172	2. 44
24. 640	144. 7	7. 6	2119. 3	0. 176	2. 43
24. 660	139. 1	7. 6	2164. 4	0. 173	2. 42
24. 680	148. 1	7. 6	2211. 2	0. 172	2. 42
24. 700	148. 1	7. 6	2238. 8	0. 171	2. 43
24. 720	144. 0	7. 6	2259. 3	0. 172	2. 43
24. 740	148. 1	7. 6	2268. 7	0. 171	2. 43
24. 760	146. 0	7. 6	2270. 2	0. 165	2. 42
24. 780	154. 3	7. 6	2263. 5	0. 158	2. 41
24. 800	159. 9	7. 6	2226. 8	0. 154	2. 40
24. 820	157. 1	7. 6	2197. 0	0. 148	2. 39
24. 840	148. 8	7. 6	2199. 1	0. 138	2. 38
24. 860	135. 0	7. 6	2235. 1	0. 130	2. 37
24. 880	135. 0	7. 6	2293. 9	0. 120	2. 35
24. 900	137. 0	7. 6	2380. 1	0. 114	2. 32
24. 920	128. 7	7. 6	2512. 1	0. 098	2. 29
24. 940	117. 7	7. 6	2656. 5	0. 087	2. 26
24. 960	113. 5	7. 6	2800. 5	0. 074	2. 22
24. 980	116. 3	7. 6	2946. 5	0. 060	2. 17
25. 000	114. 9	7. 6	3063. 2	0. 037	2. 11
25. 020	109. 4	7. 6	3344. 5	0. 012	2. 06
25. 040	99. 0	7. 6	3954. 3	-0. 008	1. 99
25. 060	100. 4	7. 6	5054. 2	-0. 028	1. 92
25. 080	110. 0	7. 6	7801. 7	-0. 047	1. 84
25. 100	105. 9	7. 6	11202. 3	-0. 065	1. 77
25. 120	101. 7	7. 6	14706. 4	-0. 070	1. 69
25. 140	103. 1	7. 6	18324. 2	-0. 066	1. 63
25. 160	108. 7	7. 6	21621. 0	-0. 041	1. 59
25. 180	107. 3	7. 6	24807. 4	0. 008	1. 58
25. 200	96. 2	7. 6	27384. 4	0. 076	1. 61
25. 220	89. 3	7. 6	28223. 1	0. 141	1. 68
25. 240	89. 3	7. 6	28163. 9	0. 203	1. 79
25. 260	84. 4	7. 6	27195. 6	0. 255	1. 90
25. 280	92. 7	7. 6	24664. 6	0. 307	2. 02
25. 300	78. 9	7. 6	21661. 0	0. 347	2. 11
25. 320	92. 1	7. 6	18076. 4	0. 373	2. 20
25. 340	99. 0	7. 6	14380. 2	0. 380	2. 25
25. 360	97. 6	7. 6	10656. 2	0. 364	2. 25
25. 380	107. 3	7. 6	7153. 9	0. 326	2. 22
25. 400	125. 3	7. 6	4448. 1	0. 272	2. 19
25. 420	132. 2	7. 6	3192. 2	0. 219	2. 17

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25.440	147.4	7.6	2540.4	0.169	2.14
25.460	150.9	7.6	2213.3	0.131	2.10
25.480	174.4	7.6	2068.2	0.097	2.05
25.500	173.0	7.6	2038.6	0.074	2.01
25.520	174.4	7.6	2084.0	0.064	1.99
25.540	168.9	7.6	2221.0	0.068	1.97
25.560	159.2	7.6	2778.5	0.080	1.95
25.580	152.3	7.6	3475.5	0.098	1.96
25.600	146.0	7.6	4088.6	0.125	1.98
25.620	132.9	7.6	4589.0	0.156	2.02
25.640	132.9	7.6	4893.3	0.182	2.07
25.660	134.3	7.6	4986.7	0.209	2.12
25.680	139.8	7.6	4983.9	0.228	2.16
25.700	150.9	7.6	4541.9	0.244	2.21
25.720	160.6	7.6	3886.9	0.258	2.23
25.740	166.1	7.6	3282.3	0.259	2.26
25.760	166.8	7.6	2765.7	0.248	2.28
25.780	195.9	7.6	2387.6	0.236	2.28
25.800	197.3	7.6	2146.6	0.214	2.26
25.820	206.3	7.6	1905.2	0.190	2.26
25.840	204.2	7.6	1682.7	0.173	2.24
25.860	202.8	7.6	1544.9	0.150	2.22
25.880	205.6	7.6	1454.6	0.139	2.21
25.900	195.2	7.6	1402.7	0.132	2.17
25.920	170.3	7.6	1386.0	0.121	2.16
25.940	163.3	7.6	1383.6	0.119	2.18
25.960	144.0	7.6	1380.5	0.129	2.17
25.980	144.0	7.6	1358.5	0.139	2.18
26.000	148.1	7.6	1305.7	0.159	2.20
26.020	131.5	7.6	1236.3	0.178	2.22
26.040	145.3	7.6	1157.3	0.191	2.27
26.060	146.7	7.6	1101.3	0.210	2.30
26.080	146.7	7.6	1093.5	0.224	2.31
26.100	148.1	7.6	1126.5	0.237	2.34
26.120	159.2	7.6	1198.4	0.243	2.36
26.140	152.3	7.6	1303.7	0.245	2.41
26.160	159.2	7.6	1423.5	0.242	2.43
26.180	159.9	7.6	1547.3	0.237	2.44
26.200	164.7	7.6	1656.7	0.225	2.44
26.220	160.6	7.6	1738.4	0.217	2.46
26.240	168.9	7.6	1808.4	0.217	2.46
26.260	148.8	7.6	1911.0	0.209	2.47
26.280	146.0	7.6	2067.0	0.198	2.47
26.300	143.3	7.6	2233.8	0.188	2.46
26.320	137.7	7.6	2399.3	0.184	2.45
26.340	131.5	7.6	2561.7	0.184	2.46
26.360	131.5	7.6	2695.2	0.182	2.45
26.380	128.7	7.6	2737.3	0.182	2.47
26.400	131.5	7.6	2682.6	0.178	2.45
26.420	130.8	7.6	2547.3	0.175	2.45
26.440	130.8	7.6	2404.3	0.171	2.44
26.460	122.5	7.6	2270.6	0.174	2.45
26.480	123.9	7.6	2171.0	0.173	2.45
26.500	115.6	7.6	2151.8	0.172	2.46
26.520	114.2	7.6	2233.2	0.175	2.44
26.540	122.5	7.6	2365.2	0.173	2.45
26.560	119.0	7.6	2516.7	0.172	2.45
26.580	112.1	7.6	2666.5	0.174	2.46
26.600	105.2	7.6	2805.0	0.182	2.45
26.620	96.9	7.6	2908.3	0.189	2.45
26.640	109.4	7.6	2947.6	0.191	2.46
26.660	99.7	7.6	2959.7	0.190	2.48
26.680	83.1	7.6	2966.2	0.197	2.48
26.700	96.9	7.6	2977.7	0.195	2.47
26.720	106.6	7.6	2982.1	0.198	2.48
26.740	117.7	7.6	2984.0	0.201	2.49
26.760	120.4	7.6	2984.7	0.209	2.50
26.780	109.4	7.6	2987.9	0.209	2.50
26.800	117.7	7.6	2996.4	0.204	2.50
26.820	123.2	7.6	3005.7	0.195	2.50
26.840	109.4	7.6	3011.3	0.190	2.51
26.860	108.0	7.6	3015.4	0.189	2.49
26.880	101.1	7.6	2999.8	0.186	2.48
26.900	107.3	7.6	2943.2	0.185	2.48
26.920	110.0	7.6	2847.0	0.182	2.47
26.940	110.0	7.6	2727.3	0.182	2.46
26.960	111.4	7.6	2608.4	0.179	2.46
26.980	109.4	7.6	2479.2	0.178	2.47
27.000	102.4	7.6	2357.7	0.178	2.48
27.020	106.6	7.6	2268.1	0.182	2.49
27.040	104.5	7.6	2235.3	0.185	2.49
27.060	101.1	7.6	2252.3	0.186	2.49
27.080	98.3	7.6	2282.2	0.187	2.50
27.100	96.9	7.6	2280.1	0.186	2.50
27.120	102.4	7.6	2273.2	0.186	2.50
27.140	101.1	7.6	2239.0	0.186	2.49

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27.160	91.4	7.6	2159.3	0.180	2.50
27.180	84.4	7.6	2094.2	0.183	2.50
27.200	85.8	7.6	2039.6	0.183	2.49
27.220	84.4	7.6	1907.5	0.178	2.50
27.240	80.3	7.6	1759.1	0.170	2.50
27.260	79.6	7.6	1651.1	0.174	2.48
27.280	96.2	7.6	1585.9	0.175	2.48
27.300	107.3	7.6	1519.0	0.174	2.49
27.320	107.3	7.6	1409.2	0.174	2.48
27.340	112.8	7.6	1308.2	0.164	2.48
27.360	114.2	7.6	1362.2	0.169	2.47
27.380	121.1	7.6	1478.6	0.166	2.44
27.400	123.2	7.6	1577.6	0.161	2.45
27.420	120.4	7.6	1674.7	0.160	2.45
27.440	127.4	7.6	1834.0	0.164	2.42
27.460	135.7	7.6	1997.1	0.155	2.40
27.480	143.3	7.6	2127.7	0.150	2.40
27.500	158.5	7.6	2177.3	0.157	2.38
27.520	155.7	7.6	2203.0	0.160	2.39
27.540	155.7	7.6	2221.8	0.167	2.40
27.560	144.7	7.6	2225.4	0.170	2.40
27.580	139.1	7.6	2199.3	0.169	2.42
27.600	139.1	7.6	2153.9	0.177	2.43
27.620	137.7	7.6	2077.8	0.186	2.44
27.640	132.2	7.6	1979.5	0.193	2.45
27.660	133.6	7.6	1870.6	0.201	2.47
27.680	135.7	7.6	1746.5	0.207	2.47
27.700	142.6	7.6	1615.3	0.213	2.48
27.720	134.3	7.6	1491.5	0.211	2.49
27.740	137.0	7.6	1404.5	0.210	2.51
27.760	126.7	7.6	1361.3	0.207	2.53
27.780	118.4	7.6	1391.6	0.205	2.53
27.800	117.0	7.6	1486.8	0.195	2.53
27.820	114.2	7.6	1611.4	0.194	2.52
27.840	110.7	7.6	1747.9	0.195	2.50
27.860	119.0	7.6	1956.9	0.190	2.51
27.880	108.0	7.6	2225.5	0.188	2.51
27.900	103.8	7.6	2501.3	0.179	2.50
27.920	98.3	7.6	3132.5	0.180	2.51
27.940	95.5	7.6	3978.4	0.179	2.51
27.960	92.7	7.6	4896.7	0.184	2.52
27.980	92.1	7.6	5863.3	0.184	2.53
28.000	81.0	7.6	6990.5	0.197	2.53
28.020	79.6	7.6	8385.8	0.193	2.51
28.040	81.0	7.6	10096.0	0.185	2.53
28.060	79.6	7.6	12119.4	0.182	2.53
28.080	83.7	7.6	14094.3	0.175	2.53
28.100	72.7	7.6	16059.3	0.171	2.51
28.120	71.3	7.6	17904.7	0.172	2.51
28.140	72.7	7.6	19638.0	0.178	2.49
28.160	68.5	7.6	20867.5	0.172	2.51
28.180	70.6	7.6	21636.3	0.179	2.50
28.200	69.9	7.6	21519.9	0.170	2.50
28.220	61.6	7.6	21066.7	0.165	2.52
28.240	74.1	7.6	20565.0	0.169	2.53
28.260	71.3	7.6	20033.8	0.171	2.52
28.280	78.2	7.6	19108.3	0.174	2.54
28.300	93.4	7.6	18016.6	0.176	2.52
28.320	97.6	7.6	16875.0	0.171	2.51
28.340	100.4	7.6	15887.9	0.166	2.50
28.360	101.7	7.6	14938.1	0.165	2.49
28.380	101.7	7.6	13711.8	0.158	2.49
28.400	104.5	7.6	12462.2	0.161	2.51
28.420	99.0	7.6	11287.8	0.159	2.49
28.440	93.4	7.6	10151.2	0.157	2.50
28.460	90.7	7.6	8850.0	0.154	2.48
28.480	85.8	7.6	7417.6	0.152	2.48
28.500	88.6	7.6	5894.6	0.150	2.47
28.520	78.9	7.6	4542.7	0.150	2.45
28.540	88.6	7.6	3356.4	0.153	2.44
28.560	99.7	7.6	2671.0	0.150	2.43
28.580	99.7	7.6	2333.3	0.148	2.44
28.600	101.1	7.6	2334.0	0.145	2.44
28.620	109.4	7.6	2490.8	0.151	2.44
28.640	109.4	7.6	2820.6	0.152	2.44
28.660	114.9	7.6	3220.1	0.155	2.44
28.680	103.8	7.6	3569.8	0.153	2.44
28.700	96.9	7.6	3614.9	0.156	2.45
28.720	91.4	7.6	3606.8	0.163	2.41
28.740	96.9	7.6	3571.1	0.157	2.42
28.760	99.0	7.6	3519.7	0.161	2.44
28.780	108.7	7.6	3467.4	0.165	2.43
28.800	110.0	7.6	3440.4	0.167	2.43
28.820	112.8	7.6	3425.3	0.165	2.43
28.840	115.6	7.6	3408.8	0.175	2.42
28.860	123.9	7.6	3388.2	0.183	2.44

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28.880	117.0	7.6	3399.6	0.192	2.46
28.900	109.4	7.6	3417.2	0.196	2.46
28.920	106.6	7.6	3455.6	0.197	2.47
28.940	114.9	7.6	3474.4	0.207	2.49
28.960	116.3	7.6	3480.8	0.214	2.50
28.980	115.6	7.6	3490.3	0.213	2.52
29.000	107.3	7.6	3512.7	0.213	2.54
29.020	107.3	7.6	3681.2	0.215	2.52
29.040	108.7	7.6	4021.8	0.201	2.50
29.060	102.4	7.6	4382.5	0.196	2.50
29.080	106.6	7.6	4599.7	0.192	2.49
29.100	106.6	7.6	4642.8	0.184	2.48
29.120	100.4	7.6	4639.0	0.182	2.47
29.140	104.5	7.6	4590.2	0.177	2.45
29.160	114.2	7.6	4294.1	0.167	2.47
29.180	112.8	7.6	3805.1	0.162	2.47
29.200	121.1	7.6	3283.8	0.172	2.47
29.220	110.0	7.6	2946.9	0.172	2.47
29.240	114.2	7.6	2806.2	0.172	2.49
29.260	118.4	7.6	2716.0	0.171	2.49
29.280	124.6	7.6	2669.7	0.174	2.49
29.300	120.4	7.6	2684.5	0.178	2.48
29.320	123.2	7.6	2686.3	0.175	2.48
29.340	118.4	7.6	2673.9	0.175	2.48
29.360	130.8	7.6	2602.9	0.179	2.50
29.380	123.9	7.6	2521.2	0.186	2.49
29.400	133.6	7.6	2445.3	0.177	2.50
29.420	133.6	7.6	2374.1	0.173	2.51
29.440	137.7	7.6	2396.9	0.177	2.51
29.460	141.9	7.6	2533.0	0.177	2.49
29.480	148.1	7.6	2701.6	0.178	2.50
29.500	135.7	7.6	2890.8	0.173	2.49
29.520	144.0	7.6	3078.6	0.169	2.49
29.540	141.2	7.6	3277.4	0.170	2.47
29.560	135.0	7.6	3485.3	0.166	2.46
29.580	123.9	7.6	3621.7	0.164	2.47
29.600	126.7	7.6	3654.5	0.167	2.47
29.620	117.7	7.6	3663.4	0.176	2.46
29.640	118.4	7.6	3674.9	0.172	2.47
29.660	119.7	7.6	3678.1	0.172	2.47
29.680	107.3	7.6	3651.5	0.167	2.48
29.700	110.7	7.6	3606.5	0.173	2.48
29.720	113.5	7.6	3530.9	0.181	2.46
29.740	113.5	7.6	3378.2	0.179	2.48
29.760	119.7	7.6	3203.5	0.186	2.50
29.780	113.5	7.6	2972.1	0.186	2.49
29.800	113.5	7.6	2699.1	0.187	2.49
29.820	106.6	7.6	2424.7	0.190	2.50
29.840	112.1	7.6	2157.6	0.193	2.50
29.860	116.3	7.6	1962.9	0.191	2.53
29.880	119.0	7.6	1912.0	0.192	2.51
29.900	112.8	7.6	1909.3	0.192	2.49
29.920	118.4	7.6	1972.1	0.192	2.49
29.940	111.4	7.6	2122.2	0.192	2.48
29.960	126.7	7.6	2398.7	0.190	2.50
29.980	119.7	7.6	2679.0	0.191	2.50
30.000	128.0	7.6	3069.0	0.190	2.49
30.020	118.4	7.6	4032.7	0.178	2.50
30.040	114.2	7.6	5284.7	0.175	2.51
30.060	111.4	7.6	6710.4	0.173	2.51
30.080	112.8	7.6	8150.6	0.171	2.50
30.100	111.4	7.6	9489.0	0.167	2.48
30.120	108.7	7.6	10653.5	0.164	2.47
30.140	105.9	7.6	11510.0	0.173	2.46
30.160	99.0	7.6	11476.3	0.171	2.46
30.180	97.6	7.6	10906.3	0.167	2.48
30.200	99.0	7.6	10064.6	0.164	2.49
30.220	99.0	7.6	9193.9	0.169	2.48
30.240	94.8	7.6	8301.9	0.173	2.49
30.260	103.8	7.6	7559.8	0.181	2.49
30.280	93.4	7.6	7066.0	0.183	2.50
30.300	97.6	7.6	7087.4	0.182	2.51
30.320	110.0	7.6	7548.9	0.186	2.48
30.340	108.0	7.6	8240.1	0.180	2.47
30.360	99.7	7.6	9158.7	0.181	2.51
30.380	102.4	7.6	9880.2	0.183	2.51
30.400	99.7	7.6	10383.9	0.181	2.51
30.420	100.4	7.6	10563.6	0.179	2.52
30.440	111.4	7.6	10243.9	0.176	2.50
30.460	103.1	7.6	9620.9	0.173	2.49
30.480	116.3	7.6	8777.4	0.178	2.49
30.500	124.6	7.6	7579.8	0.177	2.48
30.520	120.4	7.6	6705.8	0.175	2.48
30.540	117.7	7.6	6110.7	0.171	2.47
30.560	119.0	7.6	5898.8	0.170	2.47
30.580	114.9	7.6	6196.3	0.173	2.48

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30.600	112.1	7.6	6662.6	0.177	2.48
30.620	101.7	7.6	7166.4	0.174	2.49
30.640	97.6	7.6	7839.1	0.180	2.50
30.660	103.1	7.6	8518.3	0.177	2.48
30.680	96.2	7.6	9272.4	0.173	2.50
30.700	95.5	7.6	9908.5	0.172	2.48
30.720	95.5	7.6	10407.6	0.157	2.48
30.740	102.4	7.6	10836.5	0.144	2.47
30.760	104.5	7.6	11321.9	0.130	2.42
30.780	104.5	7.6	11909.0	0.110	2.37
30.800	100.4	7.6	12342.1	0.092	2.34
30.820	101.7	7.6	12399.6	0.077	2.27
30.840	101.1	7.6	12260.1	0.056	2.23
30.860	92.7	7.6	11699.6	0.041	2.16
30.880	88.6	7.6	10785.6	0.023	2.11
30.900	84.4	7.6	9525.3	0.016	2.07
30.920	88.6	7.6	8062.8	0.018	2.03
30.940	80.3	7.6	6491.0	0.025	2.01
30.960	85.8	7.6	5055.3	0.035	1.98
30.980	83.7	7.6	3733.4	0.060	1.97
31.000	92.1	7.6	2654.7	0.089	1.97
31.020	94.8	7.6	1881.8	0.120	2.00
31.040	92.1	7.6	1418.2	0.148	2.06
31.060	87.9	7.7	978.5	0.167	2.12
31.080	93.4	7.6	708.0	0.189	2.17
31.100	85.1	7.6	928.9	0.214	2.22
31.120	94.8	7.6	1874.5	0.238	2.26
31.140	90.7	7.6	2927.8	0.262	2.32
31.160	99.0	7.6	3826.0	0.276	2.35
31.180	107.3	7.6	4614.5	0.277	2.38
31.200	114.2	7.6	5318.8	0.260	2.41
31.220	118.4	7.6	5852.9	0.248	2.43
31.240	129.4	7.6	6019.4	0.231	2.45
31.260	131.5	7.6	5507.5	0.230	2.48
31.280	139.8	7.6	4961.6	0.231	2.46
31.300	130.1	7.6	4535.4	0.223	2.46
31.320	121.8	7.6	4217.1	0.210	2.46
31.340	114.9	7.6	3969.0	0.191	2.46
31.360	126.0	7.6	3854.4	0.182	2.45
31.380	119.0	7.6	3725.6	0.173	2.45
31.400	110.7	7.6	3595.6	0.177	2.45
31.420	112.1	7.6	3441.3	0.179	2.47
31.440	124.6	7.6	3380.8	0.188	2.46
31.460	131.5	7.6	3362.8	0.188	2.46
31.480	132.9	7.6	3373.6	0.185	2.45
31.500	124.6	7.6	3630.9	0.179	2.46
31.520	131.5	7.6	4032.2	0.180	2.48
31.540	137.0	7.6	4564.9	0.179	2.48
31.560	124.6	7.6	5277.1	0.171	2.49
31.580	110.7	7.6	6096.1	0.172	2.49
31.600	106.6	7.6	6953.7	0.169	2.47
31.620	110.7	7.6	7816.2	0.166	2.47
31.640	109.4	7.6	8425.0	0.162	2.46
31.660	113.5	7.6	8786.2	0.166	2.45
31.680	102.4	7.6	8995.5	0.165	2.44
31.700	113.5	7.6	8949.5	0.160	2.46
31.720	117.7	7.6	8627.8	0.163	2.46
31.740	123.2	7.6	8167.7	0.163	2.47
31.760	116.3	7.6	7622.8	0.171	2.48
31.780	113.5	7.6	7041.4	0.170	2.48
31.800	103.8	7.6	6591.6	0.178	2.48
31.820	106.6	7.6	6294.6	0.178	2.48
31.840	100.4	7.6	6183.1	0.184	2.48
31.860	99.0	7.6	6319.4	0.178	2.47
31.880	94.8	7.6	6651.4	0.184	2.49
31.900	87.9	7.6	7176.7	0.189	2.49
31.920	84.4	7.6	7888.7	0.189	2.51
31.940	85.8	7.6	8784.3	0.195	2.51
31.960	90.0	7.6	9787.3	0.196	2.53
31.980	87.9	7.6	10535.8	0.196	2.53
32.000	82.4	7.6	11224.2	0.199	2.54
32.020	79.6	7.6	12064.5	0.198	2.53
32.040	87.9	7.6	12923.5	0.193	2.55
32.060	88.6	7.6	13839.9	0.191	2.53
32.080	76.1	7.6	15063.8	0.189	2.52
32.100	63.7	7.6	16849.4	0.188	2.51
32.120	69.2	7.6	19478.5	0.184	2.52
32.140	75.4	7.6	22067.9	0.180	2.51
32.160	79.6	7.6	24756.1	0.177	2.52
32.180	75.4	7.6	27294.2	0.175	2.49
32.200	78.2	7.6	29767.6	0.172	2.49
32.220	92.1	7.6	31510.9	0.173	2.49
32.240	105.9	7.6	32809.1	0.177	2.50
32.260	100.4	7.6	33125.9	0.182	2.48
32.280	101.7	7.6	33298.0	0.181	2.49
32.300	107.3	7.6	33343.2	0.179	2.50

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32.320	105.9	7.6	33668.7	0.181	2.52
32.340	104.5	7.6	33163.0	0.181	2.51
32.360	96.2	7.6	32291.6	0.183	2.54
32.380	90.7	7.6	30376.2	0.180	2.52
32.400	79.6	7.6	28135.8	0.182	2.53
32.420	71.3	7.6	25623.1	0.175	2.51
32.440	76.8	7.6	22447.3	0.178	2.51
32.460	72.7	7.6	18719.0	0.174	2.48
32.480	78.2	7.6	15589.7	0.169	2.50
32.500	87.9	7.6	12983.3	0.168	2.49
32.520	94.8	7.6	11022.2	0.169	2.49
32.540	112.8	7.6	9600.4	0.171	2.48
32.560	113.5	7.6	8527.2	0.169	2.51
32.580	105.2	7.6	7768.5	0.179	2.50
32.600	114.9	7.6	7217.0	0.172	2.52
32.620	118.4	7.6	6749.2	0.178	2.52
32.640	110.0	7.6	6365.8	0.171	2.52
32.660	105.9	7.6	6181.6	0.173	2.51
32.680	104.5	7.6	6576.6	0.181	2.52
32.700	107.3	7.6	7525.4	0.190	2.50
32.720	96.2	7.6	8209.7	0.186	2.51
32.740	97.6	7.6	8603.2	0.186	2.53
32.760	88.6	7.6	8880.0	0.188	2.52
32.780	90.7	7.6	9014.9	0.185	2.53
32.800	94.8	7.6	8919.1	0.184	2.54
32.820	89.3	7.6	8063.7	0.182	2.55
32.840	95.5	7.6	6669.6	0.182	2.56
32.860	103.8	7.6	5644.7	0.181	2.53
32.880	101.1	7.6	4978.0	0.178	2.52
32.900	105.2	7.6	4426.4	0.175	2.51
32.920	111.4	7.6	3956.5	0.173	2.52
32.940	107.3	7.6	3512.4	0.171	2.52
32.960	105.9	7.6	3302.8	0.171	2.51
32.980	103.8	7.6	3145.0	0.173	2.51
33.000	112.1	7.6	2982.6	0.173	2.53
33.020	109.4	7.6	2815.8	0.178	2.54
33.040	105.2	7.6	2647.1	0.172	2.54
33.060	107.3	7.6	2495.2	0.173	2.53
33.080	118.4	7.6	2388.7	0.167	2.51
33.100	119.7	7.6	2295.5	0.158	2.51
33.120	119.7	7.6	2196.0	0.149	2.50
33.140	128.0	7.6	2093.5	0.136	2.47
33.160	141.9	7.6	1982.0	0.122	2.43
33.180	162.7	7.6	1885.8	0.110	2.39
33.200	159.9	7.6	1811.6	0.099	2.34
33.220	155.7	7.6	1790.3	0.090	2.33
33.240	168.2	7.6	1839.8	0.085	2.28
33.260	179.3	7.6	1898.3	0.081	2.26
33.280	179.3	7.6	1953.8	0.079	2.23
33.300	182.0	7.6	2015.0	0.083	2.23
33.320	179.3	7.6	2053.0	0.090	2.23
33.340	193.8	7.6	2072.6	0.097	2.23
33.360	193.8	7.6	2066.9	0.100	2.22
33.380	191.0	7.6	2025.0	0.101	2.21
33.400	184.1	7.6	1995.9	0.100	2.19
33.420	167.5	7.6	1999.4	0.095	2.17
33.440	164.7	7.6	2080.4	0.095	2.12
33.460	160.6	7.6	2230.9	0.079	2.08
33.480	140.5	7.6	2405.4	0.063	2.04
33.500	129.4	7.6	3018.9	0.041	1.99
33.520	115.6	7.6	4529.4	0.023	1.94
33.540	119.7	7.6	6981.1	0.006	1.87
33.560	122.5	7.6	10002.3	-0.007	1.82
33.580	114.2	7.6	13248.7	-0.020	1.76
33.600	103.1	7.6	16676.5	-0.030	1.70
33.620	104.5	7.6	19867.6	-0.040	1.65
33.640	115.6	7.6	22611.4	-0.044	1.59
33.660	121.1	7.6	24548.4	-0.037	1.54
33.680	117.0	7.6	25771.2	-0.021	1.52
33.700	107.3	7.6	25759.1	-0.002	1.51
33.720	103.1	7.6	25211.2	0.019	1.53
33.740	105.9	7.6	23526.8	0.052	1.56
33.760	116.3	7.6	21510.6	0.094	1.60
33.780	107.3	7.6	19027.2	0.158	1.68
33.800	114.2	7.6	15884.1	0.222	1.78
33.820	114.2	7.6	12324.8	0.284	1.91
33.840	112.8	7.6	9290.1	0.337	2.04
33.860	117.7	7.6	6391.8	0.371	2.15
33.880	112.1	7.6	4344.3	0.394	2.27
33.900	109.4	7.6	2834.1	0.417	2.36
33.920	120.4	7.6	1778.1	0.422	2.43
33.940	121.8	7.6	1261.5	0.418	2.49
33.960	113.5	7.6	919.8	0.401	2.49
33.980	130.1	7.6	701.0	0.362	2.49
34.000	125.3	7.6	611.2	0.325	2.50
34.020	121.1	7.6	641.6	0.289	2.48

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34.040	105.9	7.6	779.2	0.253	2.48
34.060	94.1	7.6	1022.4	0.232	2.49
34.080	88.6	7.6	1400.0	0.215	2.47
34.100	92.7	7.6	1839.3	0.202	2.48
34.120	80.3	7.6	2374.3	0.197	2.48
34.140	87.9	7.6	2853.3	0.194	2.49
34.160	87.9	7.6	3171.0	0.191	2.49
34.180	96.2	7.6	3399.9	0.194	2.49
34.200	97.6	7.6	3516.8	0.199	2.48
34.220	90.7	7.6	3425.3	0.198	2.50
34.240	89.3	7.6	3236.3	0.199	2.52
34.260	93.4	7.6	2944.2	0.198	2.52
34.280	92.1	7.6	2688.2	0.200	2.51
34.300	94.8	7.6	2541.1	0.200	2.51
34.320	96.2	7.6	2408.8	0.199	2.52
34.340	101.7	7.6	2333.1	0.198	2.54
34.360	108.0	7.6	2419.0	0.200	2.52
34.380	105.2	7.6	2706.2	0.197	2.50
34.400	105.2	7.6	3418.9	0.188	2.51
34.420	101.7	7.6	4266.8	0.191	2.51
34.440	105.9	7.6	5153.2	0.188	2.52
34.460	110.0	7.6	5979.8	0.190	2.52
34.480	99.0	7.6	6689.4	0.190	2.51
34.500	100.4	7.6	7252.3	0.182	2.51
34.520	101.7	7.6	7545.1	0.180	2.52
34.540	92.1	7.6	7367.7	0.186	2.50
34.560	96.2	7.6	7054.1	0.187	2.49
34.580	97.6	7.6	6769.9	0.188	2.50
34.600	90.7	7.6	6737.3	0.190	2.50
34.620	94.8	7.6	6856.5	0.184	2.51
34.640	86.5	7.6	7136.7	0.183	2.52
34.660	82.4	7.6	7625.2	0.188	2.50
34.680	92.1	7.6	8322.6	0.192	2.51
34.700	85.1	7.6	9085.1	0.199	2.52
34.720	81.7	7.6	9925.6	0.209	2.53
34.740	78.9	7.6	10559.9	0.210	2.53
34.760	74.8	7.6	11054.6	0.203	2.54
34.780	79.6	7.6	11360.6	0.205	2.55
34.800	85.1	7.6	11492.7	0.206	2.55
34.820	83.7	7.6	11584.0	0.207	2.57
34.840	83.7	7.6	11904.8	0.202	2.56
34.860	83.1	7.6	12156.2	0.194	2.55
34.880	83.1	7.6	12198.4	0.188	2.53
34.900	87.2	7.6	11956.4	0.182	2.50
34.920	77.5	7.6	11552.1	0.177	2.49
34.940	65.1	7.6	10794.7	0.177	2.50
34.960	59.5	7.6	9699.4	0.178	2.49
34.980	63.7	7.6	8306.5	0.173	2.50
35.000	62.3	7.6	6832.0	0.175	2.49
35.020	62.3	7.6	5685.6	0.180	2.51
35.040	63.7	7.6	5194.8	0.188	2.53
35.060	70.6	7.6	5070.6	0.194	2.53
35.080	81.0	7.6	5531.2	0.193	2.54
35.100	85.1	7.6	6300.0	0.193	2.54
35.120	82.4	7.6	7046.9	0.189	2.51
35.140	85.1	7.6	7763.7	0.183	2.52
35.160	89.3	7.6	8275.3	0.185	2.51
35.180	96.2	7.6	8431.1	0.181	2.50
35.200	105.9	7.6	8426.6	0.172	2.49
35.220	111.4	7.6	8225.0	0.172	2.49
35.240	117.0	7.6	7972.5	0.173	2.47
35.260	123.9	7.6	7864.7	0.173	2.48
35.280	121.1	7.6	7961.9	0.169	2.49
35.300	121.1	7.6	8356.7	0.179	2.50
35.320	108.7	7.6	8836.4	0.190	2.49
35.340	103.1	7.6	9258.6	0.191	2.50
35.360	96.2	7.6	9691.7	0.193	2.53
35.380	82.4	7.6	10102.0	0.197	2.55
35.400	81.0	7.6	10620.8	0.204	2.55
35.420	84.4	7.6	11454.3	0.203	2.54
35.440	78.9	7.6	12802.7	0.200	2.54
35.460	80.3	7.6	14415.0	0.195	2.57
35.480	73.4	7.6	16378.3	0.205	2.55
35.500	75.4	7.6	18543.1	0.203	2.53
35.520	81.0	7.6	20572.5	0.191	2.54
35.540	76.8	7.6	22015.3	0.194	2.56
35.560	73.4	7.6	22680.9	0.190	2.56
35.580	78.9	7.6	21804.4	0.191	2.56
35.600	83.1	7.6	19864.4	0.190	2.55
35.620	84.4	7.6	17227.1	0.183	2.56
35.640	92.7	7.6	14092.6	0.175	2.57
35.660	94.1	7.6	10996.3	0.179	2.55
35.680	95.5	7.6	8158.8	0.172	2.50
35.700	101.1	7.6	5574.0	0.173	2.51
35.720	113.5	7.6	3770.5	0.174	2.49
35.740	130.1	7.6	2702.7	0.173	2.51

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35.760	128.7	7.6	2077.1	0.175	2.51
35.780	119.7	7.6	1768.1	0.169	2.51
35.800	133.6	7.6	1544.7	0.165	2.52
35.820	146.0	7.6	1431.9	0.171	2.52
35.840	143.3	7.6	1365.3	0.176	2.51
35.860	130.1	7.6	1351.3	0.176	2.52
35.880	119.0	7.6	1379.2	0.176	2.50
35.900	123.2	7.6	1408.1	0.167	2.49
35.920	131.5	7.6	1433.2	0.166	2.49
35.940	127.4	7.6	1440.0	0.160	2.48
35.960	119.0	7.6	1427.0	0.157	2.48
35.980	131.5	7.6	1396.7	0.158	2.48
36.000	141.2	7.6	1344.9	0.158	2.47
36.020	144.0	7.6	1277.7	0.154	2.47
36.040	150.9	7.6	1222.3	0.155	2.46
36.060	148.1	7.6	1171.2	0.152	2.46
36.080	145.3	7.6	1126.3	0.146	2.46
36.100	149.5	7.6	1090.3	0.144	2.47
36.120	135.7	7.6	1066.3	0.142	2.46
36.140	135.0	7.6	1056.9	0.136	2.45
36.160	130.8	7.6	1062.4	0.129	2.44
36.180	122.5	7.6	1085.0	0.126	2.43
36.200	126.0	7.6	1123.7	0.119	2.41
36.220	124.6	7.6	1187.9	0.116	2.38
36.240	119.0	7.6	1263.4	0.110	2.35
36.260	123.2	7.6	1341.9	0.104	2.36
36.280	120.4	7.6	1419.2	0.098	2.34
36.300	123.2	7.6	1503.6	0.092	2.31
36.320	126.0	7.6	1590.5	0.078	2.28
36.340	126.0	7.6	1671.9	0.064	2.25
36.360	123.2	7.6	1743.5	0.045	2.20
36.380	130.1	7.6	1777.7	0.026	2.13
36.400	134.3	7.6	1799.1	0.008	2.05
36.420	128.7	7.6	1825.3	-0.021	1.98
36.440	121.8	7.6	1881.7	-0.045	1.90
36.460	127.4	7.6	1996.6	-0.068	1.81
36.480	120.4	7.6	2326.0	-0.085	1.71
36.500	121.8	7.6	3111.0	-0.100	1.63
36.520	108.0	7.6	5034.4	-0.101	1.55
36.540	95.5	7.6	7652.8	-0.089	1.48
36.560	88.6	7.6	10344.0	-0.067	1.42
36.580	87.2	7.6	13303.0	-0.037	1.38
36.600	72.0	7.6	16242.3	0.005	1.38
36.620	74.8	7.6	19067.9	0.056	1.40
36.640	67.8	7.6	21328.7	0.129	1.46
36.660	63.7	7.6	22438.1	0.194	1.54
36.680	67.8	7.6	21871.3	0.281	1.67
36.700	73.4	7.6	20502.4	0.361	1.79
36.720	76.8	7.6	18132.4	0.416	1.96
36.740	89.3	7.6	15253.8	0.468	2.11
36.760	86.5	7.6	12197.1	0.506	2.22
36.780	94.1	7.6	9132.6	0.527	2.32
36.800	98.3	7.6	6011.8	0.535	2.42
36.820	101.1	7.6	3824.1	0.535	2.46
36.840	117.7	7.6	2342.3	0.502	2.52
36.860	121.1	7.6	1544.3	0.471	2.53
36.880	123.9	7.6	1208.0	0.413	2.52
36.900	125.3	7.6	959.9	0.359	2.53
36.920	120.4	7.6	836.0	0.322	2.52
36.940	123.9	7.6	837.4	0.292	2.51
36.960	132.2	7.6	922.6	0.254	2.51
36.980	123.9	7.6	1047.4	0.233	2.51
37.000	115.6	7.6	1194.6	0.204	2.49
37.020	99.7	7.6	1343.6	0.183	2.50
37.040	99.7	7.6	1497.5	0.176	2.49
37.060	106.6	7.6	1644.5	0.174	2.49
37.080	105.2	7.6	1780.0	0.171	2.49
37.100	105.2	7.6	1865.4	0.176	2.49
37.120	109.4	7.6	1920.2	0.180	2.45
37.140	108.0	7.6	1958.0	0.179	2.47
37.160	123.2	7.6	2015.8	0.182	2.48
37.180	131.5	7.6	2090.8	0.183	2.50
37.200	123.2	7.6	2166.5	0.191	2.51
37.220	128.0	7.6	2235.0	0.200	2.52
37.240	117.0	7.6	2331.7	0.196	2.52
37.260	110.0	7.6	2435.0	0.197	2.55
37.280	114.2	7.6	2541.1	0.201	2.54
37.300	108.0	7.6	2616.8	0.201	2.53
37.320	103.8	7.7	2656.8	0.198	2.51
37.340	101.1	7.6	2690.4	0.191	2.52
37.360	103.8	7.6	2711.3	0.193	2.52
37.380	109.4	7.6	2726.4	0.194	2.51
37.400	101.1	7.6	2741.9	0.195	2.50
37.420	98.3	7.6	2766.0	0.191	2.52
37.440	95.5	7.6	2802.0	0.192	2.53
37.460	94.1	7.6	2809.7	0.190	2.52

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37.480	99.7	7.6	2806.7	0.193	2.51
37.500	98.3	7.6	2795.4	0.190	2.50
37.520	96.2	7.6	2738.8	0.188	2.51
37.540	103.1	7.6	2622.8	0.188	2.51
37.560	108.7	7.7	2476.9	0.183	2.50
37.580	111.4	7.6	2305.1	0.187	2.49
37.600	104.5	7.6	2130.5	0.195	2.50
37.620	112.8	7.6	1935.8	0.199	2.53
37.640	114.2	7.6	1739.6	0.197	2.55
37.660	123.9	7.6	1573.7	0.203	2.56
37.680	126.7	7.6	1453.6	0.203	2.56
37.700	126.7	7.6	1353.2	0.205	2.56
37.720	137.7	7.6	1277.0	0.203	2.57
37.740	146.0	7.6	1253.6	0.210	2.58
37.760	132.2	7.7	1300.4	0.216	2.55
37.780	135.0	7.6	1383.5	0.209	2.54
37.800	123.9	7.6	1488.1	0.198	2.53
37.820	121.1	7.6	1631.6	0.190	2.55
37.840	128.0	7.6	1792.6	0.194	2.53
37.860	111.4	7.6	1938.7	0.190	2.52
37.880	103.8	7.6	2038.8	0.186	2.52
37.900	116.3	7.6	2077.5	0.181	2.52
37.920	101.1	7.6	2088.2	0.185	2.51
37.940	105.2	7.6	2091.2	0.183	2.49
37.960	106.6	7.6	2065.2	0.178	2.50
37.980	101.1	7.6	2018.9	0.177	2.53
38.000	102.4	7.6	1969.5	0.178	2.53
38.020	104.5	7.6	1930.5	0.178	2.53
38.040	103.1	7.6	1898.9	0.179	2.52
38.060	123.9	7.6	1874.0	0.180	2.52
38.080	118.4	7.6	1849.7	0.187	2.53
38.100	119.7	7.6	1814.5	0.191	2.52
38.120	132.2	7.6	1764.5	0.193	2.53
38.140	135.0	7.6	1728.8	0.194	2.53
38.160	134.3	7.6	1706.3	0.195	2.53
38.180	128.7	7.6	1677.1	0.196	2.55
38.200	114.9	7.6	1632.2	0.202	2.56
38.220	116.3	7.6	1574.7	0.209	2.56
38.240	105.2	7.6	1521.7	0.212	2.56
38.260	87.2	7.6	1477.9	0.209	2.55
38.280	103.8	7.6	1434.1	0.200	2.57
38.300	99.7	7.6	1404.9	0.199	2.56
38.320	106.6	7.6	1437.0	0.200	2.55
38.340	102.4	7.6	1511.6	0.194	2.55
38.360	111.4	7.6	1607.6	0.196	2.55
38.380	123.2	7.6	1717.7	0.194	2.54
38.400	135.7	7.6	1841.8	0.191	2.54
38.420	137.0	7.6	1965.2	0.182	2.52
38.440	138.4	7.6	2071.0	0.168	2.53
38.460	130.1	7.6	2126.9	0.171	2.52
38.480	135.7	7.6	2149.9	0.177	2.49
38.500	124.6	7.6	2163.9	0.180	2.49
38.520	117.7	7.6	2173.3	0.169	2.50
38.540	119.0	7.6	2179.0	0.171	2.50
38.560	108.0	7.6	2179.5	0.170	2.49
38.580	113.5	7.6	2204.6	0.169	2.49
38.600	121.8	7.6	2275.6	0.163	2.51
38.620	121.8	7.6	2406.4	0.167	2.53
38.640	124.6	7.7	2549.4	0.179	2.52
38.660	122.5	7.6	2693.3	0.173	2.50
38.680	112.8	7.6	2837.6	0.170	2.50
38.700	103.1	7.6	3018.1	0.162	2.51
38.720	96.9	7.6	3199.0	0.169	2.51
38.740	85.8	7.6	3353.0	0.167	2.50
38.760	84.4	7.6	3460.0	0.165	2.51
38.780	83.1	7.6	3635.9	0.165	2.53
38.800	87.9	7.6	3922.9	0.174	2.54
38.820	81.0	7.6	4272.1	0.171	2.53
38.840	82.4	7.6	4687.6	0.169	2.55
38.860	89.3	7.6	5174.5	0.167	2.54
38.880	99.0	7.6	5749.3	0.166	2.56
38.900	97.6	7.6	6356.9	0.170	2.54
38.920	96.2	7.6	6915.0	0.166	2.54
38.940	88.6	7.6	7335.8	0.169	2.54
38.960	98.3	7.6	7646.0	0.170	2.54
38.980	96.9	7.6	7783.9	0.169	2.53
39.000	83.1	7.6	7778.9	0.167	2.55
39.020	77.5	7.6	7732.9	0.172	2.54
39.040	67.8	7.6	7718.8	0.170	2.56
39.060	67.8	7.6	7722.9	0.178	2.57
39.080	68.5	7.6	7731.3	0.180	2.57
39.100	67.1	7.6	7801.1	0.180	2.58
39.120	64.4	7.6	7891.2	0.185	2.59
39.140	67.1	7.6	8041.0	0.179	2.58
39.160	62.3	7.6	8216.7	0.176	2.60
39.180	67.8	7.6	8287.1	0.177	2.58

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39.200	73.4	7.6	8275.1	0.174	2.57
39.220	71.3	7.6	8273.7	0.169	2.57
39.240	61.6	7.6	8341.5	0.167	2.56
39.260	74.1	7.6	8593.6	0.163	2.55
39.280	78.2	7.6	8839.6	0.163	2.54
39.300	81.7	7.6	8925.4	0.166	2.53
39.320	84.4	7.6	8920.2	0.167	2.54
39.340	83.1	7.7	8791.6	0.168	2.55
39.360	81.7	7.6	8546.3	0.172	2.56
39.380	87.2	7.6	8122.4	0.170	2.55
39.400	81.7	7.6	7415.6	0.170	2.55
39.420	85.8	7.6	6628.9	0.171	2.55
39.440	86.5	7.6	5914.0	0.176	2.54
39.460	92.1	7.6	5280.6	0.176	2.52
39.480	86.5	7.6	4738.3	0.169	2.52
39.500	119.7	7.7	4220.3	0.166	2.50
39.520	121.1	7.6	3767.4	0.157	2.49
39.540	123.9	7.6	3446.9	0.153	2.47
39.560	122.5	7.6	3135.6	0.152	2.45
39.580	126.0	7.6	2787.9	0.146	2.43
39.600	131.5	7.6	2455.9	0.145	2.43
39.620	138.4	7.6	2161.9	0.143	2.40
39.640	114.9	7.6	1952.0	0.142	2.39
39.660	117.7	7.6	1754.5	0.139	2.38
39.680	116.3	7.6	1555.3	0.143	2.38
39.700	123.2	7.6	1407.0	0.149	2.37
39.720	128.7	7.6	1295.6	0.159	2.38
39.740	127.4	7.6	1209.0	0.167	2.38
39.760	145.3	7.6	1145.1	0.173	2.41
39.780	157.8	7.6	1096.5	0.188	2.42
39.800	148.1	7.6	1063.0	0.203	2.43
39.820	157.1	7.6	1048.0	0.214	2.45
39.840	159.9	7.7	1039.8	0.218	2.50
39.860	169.6	7.6	1023.2	0.231	2.52
39.880	179.3	7.6	992.8	0.238	2.52
39.900	165.4	7.6	943.1	0.239	2.53
39.920	164.0	7.6	889.2	0.234	2.55
39.940	168.2	7.6	836.2	0.229	2.56
39.960	173.0	7.6	783.4	0.225	2.55
39.980	174.4	7.6	733.9	0.217	2.52
40.000	152.3	7.7	691.7	0.197	2.51
40.020	148.1	7.6	659.6	0.179	2.51
40.040	159.2	7.6	641.0	0.163	2.48
40.060	160.6	7.6	625.9	0.145	2.44
40.080	162.0	7.7	611.6	0.130	2.39
40.100	159.2	7.6	602.4	0.113	2.35
40.120	164.7	7.6	611.5	0.103	2.34
40.140	185.5	7.6	643.3	0.089	2.29
40.160	181.3	7.7	693.1	0.080	2.25
40.180	170.3	7.6	776.8	0.081	2.22
40.200	163.3	7.6	908.1	0.091	2.22
40.220	174.4	7.6	1079.8	0.111	2.24
40.240	167.5	7.6	1319.5	0.129	2.26
40.260	155.0	7.6	1693.9	0.149	2.28
40.280	142.6	7.6	2659.9	0.168	2.30
40.300	138.4	7.6	3967.2	0.193	2.33
40.320	137.0	7.6	5401.8	0.206	2.38
40.340	124.6	7.6	6665.5	0.221	2.42
40.360	116.3	7.6	7587.4	0.229	2.43
40.380	123.2	7.6	8246.0	0.228	2.44
40.400	126.7	7.6	8456.2	0.233	2.44
40.420	129.4	7.6	7756.5	0.223	2.46
40.440	133.6	7.6	6691.4	0.218	2.48
40.460	131.5	7.6	5410.5	0.213	2.48
40.480	146.7	7.6	4196.6	0.200	2.46
40.500	150.9	7.6	3266.8	0.197	2.48
40.520	145.3	7.6	2528.8	0.197	2.47
40.540	139.8	7.6	2102.9	0.205	2.49
40.560	144.0	7.6	1992.1	0.208	2.49
40.580	137.0	7.6	1932.3	0.212	2.48
40.600	138.4	7.6	1985.0	0.211	2.49
40.620	123.2	7.6	2137.9	0.214	2.50
40.640	126.0	7.6	2525.4	0.212	2.52
40.660	123.2	7.6	3007.9	0.211	2.54
40.680	119.0	7.6	3525.5	0.212	2.52
40.700	108.0	7.6	4074.8	0.202	2.54
40.720	95.5	7.6	4713.1	0.202	2.53
40.740	87.2	7.6	5419.3	0.200	2.53
40.760	90.0	7.6	6148.2	0.199	2.53
40.780	74.8	7.6	6865.5	0.194	2.53
40.800	62.3	7.6	7696.2	0.184	2.53
40.820	59.5	7.6	8642.4	0.181	2.53
40.840	59.5	7.6	10124.3	0.181	2.51
40.860	65.1	7.6	11711.2	0.179	2.51
40.880	65.8	7.6	13236.9	0.181	2.50
40.900	67.1	7.6	14474.2	0.173	2.50

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40.920	68.5	7.6	15312.8	0.167	2.49
40.940	78.2	7.7	15775.2	0.159	2.47
40.960	84.4	7.6	16360.4	0.155	2.46
40.980	92.7	7.6	17035.6	0.153	2.47
41.000	96.9	7.6	17633.5	0.155	2.47
41.020	101.1	7.6	18257.8	0.156	2.47
41.040	108.0	7.7	18840.2	0.162	2.47
41.060	119.0	7.6	18885.1	0.162	2.46
41.080	117.7	7.7	18263.7	0.162	2.48
41.100	111.4	7.6	17045.0	0.171	2.49
41.120	105.9	7.6	15498.3	0.174	2.49
41.140	105.9	7.6	14500.3	0.175	2.49
41.160	99.0	7.6	13820.0	0.168	2.48
41.180	99.7	7.6	13142.2	0.168	2.48
41.200	95.5	7.6	12903.9	0.164	2.47
41.220	101.1	7.6	13026.2	0.157	2.44
41.240	103.8	7.6	13125.3	0.153	2.43
41.260	105.2	7.6	12377.7	0.147	2.41
41.280	112.1	7.7	10612.1	0.142	2.41
41.300	123.2	7.6	8378.8	0.141	2.40
41.320	125.3	7.6	6333.7	0.133	2.39
41.340	128.0	7.6	4498.9	0.126	2.39
41.360	125.3	7.6	3092.4	0.127	2.37
41.380	145.3	7.6	1999.4	0.124	2.35
41.400	152.3	7.6	1388.8	0.119	2.33
41.420	144.0	7.6	1082.2	0.117	2.30
41.440	146.7	7.6	838.6	0.108	2.28
41.460	142.6	7.6	668.5	0.108	2.26
41.480	146.7	7.7	576.4	0.109	2.23
41.500	150.9	7.6	527.8	0.114	2.23
41.520	141.2	7.7	499.7	0.129	2.24
41.540	146.7	7.6	503.1	0.141	2.26
41.560	149.5	7.6	546.0	0.154	2.29
41.580	149.5	7.6	616.2	0.167	2.31
41.600	160.6	7.7	698.8	0.184	2.34
41.620	157.8	7.6	778.2	0.203	2.37
41.640	163.3	7.6	854.9	0.214	2.40
41.660	146.7	7.6	937.2	0.220	2.43
41.680	137.0	7.6	1022.6	0.219	2.44
41.700	148.1	7.6	1132.9	0.218	2.44
41.720	138.4	7.6	1310.1	0.212	2.44
41.740	125.3	7.6	1487.5	0.210	2.46
41.760	126.7	7.7	1667.1	0.202	2.47
41.780	129.4	7.6	1851.7	0.198	2.47
41.800	137.7	7.6	2026.0	0.193	2.45
41.820	137.7	7.7	2185.5	0.184	2.46
41.840	139.1	7.6	2293.4	0.180	2.47
41.860	147.4	7.6	2301.3	0.183	2.49
41.880	147.4	7.6	2295.6	0.192	2.47
41.900	143.3	7.7	2290.6	0.196	2.49
41.920	136.4	7.6	2276.7	0.198	2.51
41.940	146.0	7.6	2262.0	0.192	2.54
41.960	149.5	7.6	2243.7	0.191	2.54
41.980	144.0	7.6	2217.1	0.186	2.52
42.000	137.0	7.6	2191.5	0.182	2.52
42.020	147.4	7.6	2158.5	0.174	2.52
42.040	146.7	7.6	2095.2	0.183	2.51
42.060	146.7	7.6	1994.7	0.177	2.48
42.080	150.9	7.7	1877.9	0.170	2.47
42.100	158.5	7.6	1748.3	0.161	2.47
42.120	157.1	7.6	1602.2	0.156	2.47
42.140	155.7	7.6	1451.0	0.157	2.47
42.160	153.0	7.6	1301.4	0.154	2.46
42.180	163.3	7.6	1172.4	0.153	2.46
42.200	162.0	7.6	1068.9	0.160	2.45
42.220	144.0	7.6	972.5	0.170	2.43
42.240	139.8	7.6	884.6	0.172	2.44
42.260	141.2	7.6	808.1	0.181	2.46
42.280	155.0	7.6	740.5	0.187	2.49
42.300	146.7	7.6	683.8	0.191	2.52
42.320	135.0	7.6	651.7	0.198	2.54
42.340	135.0	7.6	675.8	0.197	2.56
42.360	141.9	7.6	778.0	0.203	2.58
42.380	132.2	7.6	929.3	0.207	2.57
42.400	129.4	7.6	1109.1	0.198	2.56
42.420	118.4	7.6	1299.7	0.196	2.55
42.440	126.7	7.6	1486.6	0.186	2.51
42.460	113.5	7.6	1661.9	0.179	2.51
42.480	109.4	7.6	1795.9	0.171	2.50
42.500	98.3	7.6	1868.7	0.163	2.50
42.520	113.5	7.6	1896.0	0.155	2.50
42.540	117.7	7.6	1904.3	0.155	2.49
42.560	113.5	7.6	1903.2	0.158	2.48
42.580	114.9	7.6	1880.0	0.155	2.48
42.600	130.1	7.6	1803.9	0.158	2.48
42.620	126.0	7.6	1705.0	0.153	2.48

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42.640	135.7	7.6	1562.7	0.155	2.48
42.660	126.0	7.6	1403.1	0.154	2.47
42.680	127.4	7.6	1234.1	0.157	2.48
42.700	136.4	7.6	1059.6	0.165	2.48
42.720	125.3	7.7	903.6	0.172	2.49
42.740	114.2	7.6	797.4	0.174	2.49
42.760	117.7	7.6	717.6	0.175	2.49
42.780	119.0	7.6	688.6	0.177	2.48
42.800	113.5	7.6	701.5	0.182	2.50
42.820	102.4	7.6	733.7	0.184	2.50
42.840	102.4	7.6	790.8	0.186	2.51
42.860	114.9	7.6	861.4	0.184	2.51
42.880	116.3	7.6	932.3	0.186	2.51
42.900	122.5	7.6	995.4	0.188	2.51
42.920	122.5	7.6	1036.7	0.182	2.52
42.940	133.6	7.6	1044.9	0.180	2.52
42.960	130.8	7.7	1029.0	0.178	2.52
42.980	130.8	7.6	981.4	0.177	2.51
43.000	119.7	7.6	905.3	0.174	2.50
43.020	135.0	7.6	822.0	0.171	2.50
43.040	128.0	7.6	740.3	0.172	2.50
43.060	136.4	7.6	662.4	0.170	2.48
43.080	132.2	7.6	595.6	0.167	2.48
43.100	153.0	7.6	548.5	0.166	2.47
43.120	149.5	7.6	521.7	0.166	2.47
43.140	159.2	7.6	522.0	0.172	2.48
43.160	163.3	7.6	533.7	0.177	2.47
43.180	173.0	7.6	550.2	0.182	2.47
43.200	167.5	7.6	570.9	0.188	2.49
43.220	171.7	7.7	584.8	0.197	2.50
43.240	152.3	7.6	590.9	0.199	2.53
43.260	149.5	7.6	591.5	0.204	2.54
43.280	139.8	7.6	592.9	0.214	2.55
43.300	124.6	7.6	604.9	0.218	2.57
43.320	124.6	7.6	632.2	0.220	2.59
43.340	120.4	7.6	684.9	0.221	2.61
43.360	102.4	7.6	790.9	0.215	2.59
43.380	106.6	7.6	921.5	0.215	2.59
43.400	113.5	7.6	1072.2	0.210	2.58
43.420	103.8	7.7	1228.8	0.208	2.59
43.440	103.8	7.6	1396.3	0.201	2.59
43.460	92.7	7.6	1575.0	0.198	2.59
43.480	89.3	7.6	1733.2	0.192	2.57
43.500	85.1	7.6	1862.2	0.188	2.58
43.520	86.5	7.6	2137.4	0.190	2.59
43.540	83.7	7.6	2510.8	0.182	2.60
43.560	90.7	7.7	2946.9	0.179	2.59
43.580	92.1	7.6	3412.4	0.177	2.58
43.600	93.4	7.6	3858.6	0.178	2.57
43.620	94.8	7.6	4236.9	0.177	2.59
43.640	110.0	7.6	4560.5	0.173	2.59
43.660	108.7	7.6	4682.1	0.169	2.59
43.680	101.7	7.6	4621.2	0.166	2.57
43.700	103.8	7.6	4441.3	0.158	2.55
43.720	106.6	7.6	4079.9	0.153	2.55
43.740	105.2	7.6	3638.8	0.155	2.55
43.760	112.8	7.6	3262.3	0.154	2.53
43.780	105.9	7.6	2920.7	0.152	2.51
43.800	101.7	7.6	2607.5	0.148	2.49
43.820	104.5	7.6	2348.1	0.149	2.50
43.840	106.6	7.6	2108.1	0.151	2.50
43.860	112.1	7.6	1953.6	0.155	2.51
43.880	109.4	7.7	1850.7	0.155	2.49
43.900	117.7	7.6	1729.2	0.154	2.49
43.920	120.4	7.6	1593.9	0.159	2.49
43.940	130.1	7.6	1459.7	0.160	2.48
43.960	146.7	7.6	1332.8	0.163	2.47
43.980	146.0	7.6	1231.5	0.163	2.47
44.000	143.3	7.6	1173.2	0.163	2.45
44.020	157.1	7.6	1129.1	0.165	2.47
44.040	143.3	7.7	1098.3	0.168	2.46
44.060	148.8	7.6	1079.2	0.176	2.47
44.080	141.9	7.6	1065.3	0.178	2.47
44.100	136.4	7.6	1061.5	0.188	2.49
44.120	150.9	7.6	1061.7	0.190	2.50
44.140	155.0	7.6	1057.8	0.200	2.50
44.160	145.3	7.6	1052.2	0.209	2.51
44.180	150.9	7.6	1049.7	0.210	2.53
44.200	155.0	7.6	1047.8	0.214	2.54
44.220	157.8	7.6	1039.3	0.214	2.55
44.240	149.5	7.7	1025.7	0.218	2.55
44.260	137.0	7.6	1013.0	0.209	2.55
44.280	135.7	7.6	1021.2	0.205	2.55
44.300	128.7	7.6	1048.8	0.199	2.54
44.320	127.4	7.7	1073.2	0.190	2.53
44.340	125.3	7.6	1084.1	0.179	2.51

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44.360	133.6	7.6	1067.5	0.164	2.49
44.380	130.8	7.6	1020.9	0.163	2.48
44.400	139.1	7.6	955.5	0.154	2.46
44.420	140.5	7.6	861.2	0.151	2.45
44.440	157.1	7.6	748.7	0.148	2.44
44.460	162.7	7.6	637.9	0.151	2.45
44.480	156.4	7.6	544.0	0.152	2.44
44.500	146.7	7.6	489.0	0.156	2.45
44.520	155.0	7.6	477.2	0.159	2.44
44.540	153.7	7.6	483.9	0.154	2.45
44.560	148.8	7.6	512.3	0.157	2.43
44.580	157.1	7.7	551.4	0.146	2.41
44.600	158.5	7.7	597.2	0.143	2.39
44.620	169.6	7.6	644.8	0.127	2.35
44.640	182.0	7.7	691.8	0.115	2.32
44.660	172.3	7.6	735.5	0.103	2.27
44.680	169.6	7.6	788.7	0.089	2.22
44.700	178.6	7.6	856.8	0.080	2.19
44.720	164.0	7.6	971.7	0.079	2.16
44.740	159.9	7.6	1167.3	0.089	2.14
44.760	151.6	7.6	1379.6	0.095	2.13
44.780	143.3	7.6	1749.3	0.110	2.14
44.800	159.9	7.6	2445.7	0.129	2.16
44.820	158.5	7.6	3186.2	0.156	2.19
44.840	148.8	7.6	3812.9	0.179	2.21
44.860	153.7	7.6	4273.9	0.207	2.26
44.880	159.2	7.6	4542.4	0.233	2.29
44.900	152.3	7.6	4687.8	0.246	2.35
44.920	157.1	7.7	4538.2	0.259	2.38
44.940	147.4	7.7	4026.3	0.269	2.41
44.960	147.4	7.6	3452.9	0.270	2.44
44.980	146.0	7.7	2967.7	0.269	2.47
45.000	135.0	7.6	2635.1	0.266	2.48
45.020	125.3	7.7	2667.1	0.253	2.50
45.040	123.9	7.6	2953.0	0.243	2.51
45.060	119.0	7.6	3465.8	0.228	2.51
45.080	123.9	7.6	4011.9	0.211	2.52
45.100	123.9	7.7	4475.4	0.209	2.53
45.120	117.0	7.6	4826.7	0.196	2.51
45.140	121.8	7.6	5088.8	0.181	2.53
45.160	123.2	7.7	5006.3	0.177	2.51
45.180	134.3	7.6	4769.0	0.175	2.50
45.200	123.2	7.6	4514.7	0.166	2.49
45.220	111.4	7.6	4386.9	0.171	2.50
45.240	104.5	7.6	4654.8	0.174	2.49
45.260	101.7	7.6	5362.2	0.171	2.50
45.280	95.5	7.6	5964.6	0.181	2.51
45.300	87.2	7.6	6366.9	0.181	2.52
45.320	78.9	7.6	6522.2	0.187	2.53
45.340	90.0	7.6	6362.5	0.183	2.54
45.360	99.7	7.6	5993.8	0.185	2.54
45.380	106.6	7.6	5229.6	0.186	2.53
45.400	114.9	7.6	4056.2	0.188	2.51
45.420	110.7	7.6	3004.8	0.181	2.51
45.440	113.5	7.6	2206.3	0.180	2.51
45.460	121.8	7.6	1647.8	0.178	2.50
45.480	131.5	7.6	1325.1	0.170	2.50
45.500	128.0	7.6	1074.3	0.168	2.49
45.520	123.9	7.6	903.3	0.168	2.50
45.540	128.0	7.6	814.2	0.177	2.50
45.560	136.4	7.6	767.7	0.182	2.49
45.580	137.7	7.6	766.1	0.181	2.50
45.600	126.7	7.7	785.6	0.183	2.52
45.620	122.5	7.6	811.0	0.185	2.51
45.640	131.5	7.6	840.9	0.185	2.53
45.660	136.4	7.6	877.9	0.186	2.54
45.680	139.1	7.7	914.4	0.197	2.54
45.700	137.7	7.6	939.8	0.199	2.55
45.720	135.0	7.6	952.5	0.203	2.56
45.740	136.4	7.6	954.6	0.200	2.56
45.760	129.4	7.6	969.7	0.196	2.57
45.780	119.7	7.6	1015.4	0.193	2.56
45.800	120.4	7.6	1116.0	0.191	2.57
45.820	123.2	7.6	1309.5	0.190	2.56
45.840	124.6	7.7	1522.7	0.190	2.56
45.860	134.3	7.6	1741.5	0.190	2.53
45.880	139.1	7.6	1959.4	0.186	2.53
45.900	143.3	7.6	2151.0	0.183	2.51
45.920	140.5	7.6	2298.6	0.176	2.53
45.940	135.7	7.6	2368.3	0.180	2.53
45.960	127.4	7.6	2303.9	0.182	2.53
45.980	132.9	7.6	2198.9	0.184	2.53
46.000	128.7	7.7	2101.7	0.183	2.55
46.020	123.2	7.6	2019.1	0.181	2.55
46.040	123.2	7.7	1959.4	0.181	2.56
46.060	126.0	7.6	1913.7	0.177	2.54

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46.080	119.0	7.6	1892.0	0.172	2.54
46.100	112.1	7.6	1913.9	0.170	2.53
46.120	108.0	7.6	1962.0	0.173	2.52
46.140	119.0	7.7	2009.1	0.164	2.50
46.160	129.4	7.6	2038.8	0.157	2.49
46.180	133.6	7.7	2060.9	0.153	2.48
46.200	125.3	7.6	2083.7	0.153	2.48
46.220	133.6	7.6	2096.4	0.152	2.46
46.240	141.9	7.6	2086.1	0.151	2.46
46.260	146.0	7.6	2028.4	0.160	2.45
46.280	125.3	7.6	1937.3	0.166	2.46
46.300	122.5	7.6	1828.6	0.170	2.47
46.320	111.4	7.6	1682.6	0.174	2.48
46.340	121.1	7.6	1528.8	0.177	2.50
46.360	119.0	7.6	1402.0	0.178	2.52
46.380	114.9	7.6	1312.3	0.188	2.51
46.400	116.3	7.6	1274.4	0.192	2.51
46.420	132.9	7.6	1264.4	0.199	2.52
46.440	127.4	7.6	1285.0	0.196	2.51
46.460	134.3	7.6	1342.7	0.189	2.51
46.480	144.0	7.6	1410.2	0.186	2.50
46.500	139.8	7.6	1454.5	0.178	2.49
46.520	144.0	7.6	1472.0	0.173	2.50
46.540	148.1	7.6	1451.3	0.176	2.50
46.560	146.7	7.6	1397.1	0.181	2.49
46.580	152.3	7.6	1322.5	0.172	2.50
46.600	144.0	7.6	1226.9	0.167	2.50
46.620	137.0	7.7	1117.9	0.163	2.50
46.640	137.0	7.6	1010.6	0.166	2.50
46.660	141.2	7.6	918.3	0.169	2.50
46.680	127.4	7.6	869.9	0.169	2.51
46.700	120.4	7.6	868.2	0.167	2.51
46.720	110.7	7.6	888.5	0.162	2.51
46.740	123.2	7.6	930.3	0.161	2.49
46.760	112.1	7.6	991.4	0.160	2.48
46.780	120.4	7.6	1064.1	0.159	2.49
46.800	113.5	7.6	1144.7	0.157	2.49
46.820	117.7	7.6	1225.6	0.158	2.48
46.840	130.1	7.6	1287.7	0.154	2.47
46.860	146.7	7.6	1343.2	0.148	2.46
46.880	137.0	7.6	1394.2	0.148	2.48
46.900	141.2	7.6	1442.8	0.150	2.47
46.920	152.3	7.6	1482.4	0.156	2.47
46.940	153.7	7.6	1494.2	0.150	2.46
46.960	157.8	7.7	1485.0	0.146	2.47
46.980	142.6	7.6	1470.8	0.149	2.46
47.000	135.7	7.7	1454.8	0.158	2.46
47.020	137.0	7.6	1433.0	0.167	2.46
47.040	142.6	7.7	1400.7	0.171	2.49
47.060	127.4	7.6	1364.4	0.182	2.51
47.080	137.0	7.6	1344.5	0.185	2.53
47.100	142.6	7.6	1331.1	0.189	2.54
47.120	160.6	7.7	1326.4	0.189	2.56
47.140	159.2	7.6	1320.8	0.196	2.57
47.160	159.2	7.7	1315.7	0.198	2.57
47.180	159.2	7.6	1298.8	0.195	2.56
47.200	168.9	7.6	1240.3	0.187	2.53
47.220	163.3	7.6	1169.7	0.168	2.52
47.240	172.3	7.6	1081.1	0.173	2.50
47.260	162.7	7.6	965.8	0.167	2.47
47.280	171.0	7.6	830.0	0.163	2.49
47.300	187.6	7.6	685.7	0.162	2.49
47.320	193.8	7.6	544.1	0.161	2.48
47.340	188.3	7.6	441.5	0.159	2.50
47.360	181.3	7.7	350.3	0.162	2.50
47.380	173.0	7.6	279.2	0.165	2.50
47.400	185.5	7.6	235.1	0.169	2.52
47.420	184.1	7.6	213.6	0.179	2.50
47.440	180.0	7.7	203.6	0.177	2.49
47.460	180.0	7.6	203.8	0.179	2.48
47.480	193.8	7.6	209.5	0.182	2.48
47.500	206.3	7.6	216.0	0.180	2.48
47.520	198.6	7.7	222.2	0.180	2.48
47.540	191.0	7.6	228.2	0.177	2.47
47.560	178.6	7.6	235.4	0.176	2.46
47.580	195.2	7.6	244.3	0.175	2.45
47.600	189.0	7.6	252.8	0.170	2.45
47.620	177.9	7.7	259.6	0.168	2.44
47.640	179.3	7.6	265.2	0.158	2.42
47.660	179.3	7.6	269.7	0.155	2.41
47.680	178.6	7.6	272.4	0.151	2.40
47.700	180.0	7.7	272.6	0.158	2.40
47.720	156.4	7.6	272.5	0.155	2.40
47.740	155.0	7.6	273.1	0.159	2.41
47.760	157.8	7.6	277.9	0.159	2.39
47.780	153.7	7.6	287.6	0.154	2.40

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47.800	150.9	7.7	299.5	0.151	2.40
47.820	154.3	7.6	312.2	0.146	2.40
47.840	168.2	7.7	325.0	0.147	2.38
47.860	171.0	7.6	342.7	0.145	2.36
47.880	169.6	7.6	366.7	0.145	2.34
47.900	162.7	7.7	401.2	0.137	2.33
47.920	155.7	7.6	454.2	0.135	2.31
47.940	166.8	7.7	528.8	0.129	2.29
47.960	156.4	7.6	634.5	0.124	2.29
47.980	144.7	7.7	806.4	0.128	2.28
48.000	140.5	7.6	1133.7	0.130	2.28
48.020	148.8	7.6	1573.7	0.133	2.28
48.040	142.6	7.6	2091.3	0.140	2.27
48.060	148.1	7.7	2841.1	0.145	2.26
48.080	144.0	7.6	3981.8	0.155	2.28
48.100	142.6	7.6	5469.9	0.169	2.28
48.120	144.0	7.6	7046.9	0.186	2.30
48.140	134.3	7.6	8462.9	0.195	2.33
48.160	124.6	7.6	9630.3	0.211	2.36
48.180	133.6	7.6	10639.6	0.221	2.38
48.200	128.7	7.6	11273.0	0.237	2.42
48.220	123.2	7.7	11391.5	0.247	2.43
48.240	116.3	7.6	10860.9	0.245	2.47
48.260	115.6	7.6	9996.9	0.250	2.49
48.280	128.0	7.6	8988.5	0.242	2.49
48.300	128.0	7.6	8037.6	0.236	2.49
48.320	122.5	7.6	7089.1	0.229	2.49
48.340	121.8	7.6	6198.6	0.228	2.49
48.360	126.0	7.7	5305.3	0.216	2.50
48.380	144.0	7.6	4649.9	0.208	2.49
48.400	144.0	7.6	4128.8	0.199	2.49
48.420	146.0	7.6	3649.8	0.195	2.49
48.440	155.7	7.6	3218.6	0.193	2.48
48.460	157.1	7.6	2849.1	0.187	2.50
48.480	166.1	7.6	2544.7	0.195	2.49
48.500	157.8	7.6	2325.2	0.196	2.48
48.520	152.3	7.6	2080.8	0.191	2.49
48.540	148.1	7.6	1861.4	0.189	2.50
48.560	141.2	7.6	1718.3	0.190	2.50
48.580	121.8	7.6	1585.8	0.188	2.50
48.600	124.6	7.6	1452.5	0.186	2.50
48.620	115.6	7.6	1315.2	0.186	2.50
48.640	112.8	7.6	1199.3	0.188	2.51
48.660	105.9	7.6	1140.2	0.193	2.50
48.680	119.7	7.6	1096.7	0.186	2.50
48.700	124.6	7.6	1074.5	0.180	2.52
48.720	148.1	7.6	1062.2	0.186	2.53
48.740	146.7	7.6	1059.1	0.180	2.52
48.760	134.3	7.6	1070.8	0.179	2.54
48.780	142.6	7.6	1114.6	0.179	2.52
48.800	149.5	7.6	1185.0	0.178	2.51
48.820	148.1	7.6	1273.8	0.172	2.50
48.840	144.7	7.6	1374.5	0.159	2.48
48.860	130.8	7.6	1520.2	0.148	2.45
48.880	135.0	7.6	1700.8	0.143	2.42
48.900	139.1	7.6	1873.9	0.142	2.38
48.920	134.3	7.7	2011.4	0.135	2.38
48.940	139.8	7.6	2094.2	0.142	2.36
48.960	130.1	7.6	2105.0	0.143	2.36
48.980	128.0	7.6	2086.9	0.147	2.36
49.000	123.9	7.6	2004.6	0.153	2.36
49.020	121.1	7.6	1875.2	0.164	2.38
49.040	128.0	7.6	1746.7	0.178	2.40
49.060	134.3	7.6	1614.0	0.198	2.42
49.080	134.3	7.7	1475.7	0.208	2.43
49.100	126.0	7.6	1369.8	0.211	2.46
49.120	122.5	7.6	1280.0	0.223	2.48
49.140	128.0	7.6	1210.3	0.223	2.50
49.160	115.6	7.7	1149.6	0.223	2.53
49.180	119.7	7.6	1084.4	0.222	2.54
49.200	119.0	7.6	1030.5	0.221	2.54
49.220	95.5	7.6	1024.9	0.219	2.55
49.240	106.6	7.6	1065.8	0.214	2.54
49.260	114.2	7.6	1130.2	0.204	2.55
49.280	114.9	7.6	1208.5	0.197	2.55
49.300	128.7	7.6	1286.2	0.199	2.53
49.320	131.5	7.6	1363.8	0.189	2.54
49.340	131.5	7.6	1446.2	0.186	2.54
49.360	141.2	7.6	1526.2	0.189	2.54
49.380	131.5	7.6	1604.3	0.185	2.53
49.400	124.6	7.6	1679.0	0.181	2.53
49.420	120.4	7.6	1752.9	0.173	2.53
49.440	114.9	7.6	1826.1	0.168	2.52
49.460	106.6	7.6	1869.4	0.164	2.52
49.480	100.4	7.6	1883.8	0.161	2.50
49.500	96.9	7.7	1872.5	0.163	2.50

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49.520	114.9	7.6	1808.6	0.163	2.50
49.540	103.8	7.6	1721.4	0.167	2.50
49.560	118.4	7.6	1612.7	0.162	2.51
49.580	125.3	7.7	1469.8	0.164	2.52
49.600	136.4	7.6	1332.9	0.170	2.52
49.620	141.9	7.6	1209.2	0.178	2.53
49.640	147.4	7.6	1100.8	0.187	2.54
49.660	137.7	7.6	1031.8	0.194	2.55
49.680	158.5	7.6	981.4	0.198	2.55
49.700	153.7	7.6	947.1	0.199	2.55
49.720	150.9	7.6	953.2	0.198	2.55
49.740	146.7	7.7	1000.3	0.197	2.57
49.760	146.7	7.6	1085.2	0.202	2.56
49.780	143.3	7.7	1178.4	0.198	2.57
49.800	151.6	7.6	1264.6	0.194	2.56
49.820	139.1	7.7	1338.0	0.183	2.55
49.840	131.5	7.6	1403.8	0.175	2.54
49.860	128.0	7.6	1459.5	0.170	2.53
49.880	133.6	7.6	1495.0	0.168	2.51
49.900	139.1	7.7	1493.5	0.161	2.51
49.920	150.2	7.6	1478.8	0.163	2.50
49.940	148.8	7.7	1449.9	0.159	2.49
49.960	154.3	7.6	1410.3	0.150	2.51
49.980	155.7	7.7	1366.3	0.154	2.50
50.000	162.7	7.6	1316.1	0.152	2.50
50.020	158.5	7.6	1253.3	0.156	2.50
50.040	154.3	7.6	1186.3	0.156	2.49
50.060	164.0	7.6	1119.4	0.152	2.49
50.080	164.0	7.6	1050.3	0.154	2.48
50.100	168.2	7.7	979.4	0.164	2.46
50.120	173.7	7.7	901.4	0.161	2.46
50.140	166.8	7.6	820.4	0.157	2.49
50.160	164.0	7.7	737.1	0.161	2.49
50.180	162.7	7.6	651.7	0.162	2.49
50.200	153.0	7.6	566.9	0.161	2.48
50.220	150.9	7.6	497.7	0.166	2.49
50.240	145.3	7.7	441.5	0.171	2.48
50.260	150.9	7.6	395.9	0.175	2.48
50.280	144.7	7.6	357.6	0.176	2.46
50.300	142.6	7.6	330.2	0.172	2.46
50.320	153.7	7.6	309.2	0.185	2.47
50.340	146.7	7.6	290.6	0.191	2.47
50.360	143.3	7.6	274.0	0.198	2.50
50.380	143.3	7.6	262.4	0.196	2.51
50.400	129.4	7.6	259.5	0.204	2.51
50.420	136.4	7.6	264.5	0.200	2.51
50.440	139.1	7.7	285.5	0.203	2.51
50.460	125.3	7.6	320.9	0.203	2.50
50.480	125.3	7.6	363.8	0.200	2.51
50.500	130.1	7.6	410.5	0.198	2.49
50.520	134.3	7.7	462.3	0.184	2.49
50.540	144.0	7.6	510.1	0.183	2.49
50.560	144.0	7.6	553.2	0.185	2.49
50.580	142.6	7.6	583.8	0.185	2.49
50.600	149.5	7.7	598.2	0.185	2.51
50.620	164.7	7.6	601.1	0.186	2.50
50.640	162.7	7.6	596.6	0.186	2.51
50.660	164.0	7.6	580.7	0.186	2.50
50.680	175.1	7.6	558.8	0.190	2.51
50.700	176.5	7.6	535.6	0.191	2.52
50.720	186.9	7.6	510.1	0.192	2.52
50.740	185.5	7.6	489.3	0.190	2.51
50.760	173.0	7.6	475.2	0.184	2.51
50.780	171.7	7.6	465.7	0.183	2.50
50.800	174.4	7.6	460.7	0.175	2.49
50.820	166.1	7.6	460.4	0.180	2.49
50.840	182.7	7.6	462.9	0.175	2.47
50.860	171.7	7.6	468.6	0.176	2.48
50.880	173.0	7.6	474.8	0.180	2.47
50.900	175.8	7.6	477.7	0.179	2.47
50.920	174.4	7.7	476.5	0.182	2.49
50.940	185.5	7.6	470.3	0.184	2.49
50.960	173.0	7.6	460.9	0.184	2.49
50.980	167.5	7.6	449.7	0.182	2.50
51.000	177.2	7.6	437.1	0.191	2.48
51.020	179.3	7.7	423.4	0.184	2.48
51.040	172.3	7.6	409.8	0.187	2.48
51.060	176.5	7.6	397.5	0.181	2.46
51.080	158.5	7.6	386.8	0.176	2.46
51.100	163.3	7.6	375.6	0.182	2.45
51.120	150.9	7.7	363.4	0.188	2.45
51.140	141.2	7.6	351.1	0.191	2.47
51.160	135.0	7.6	339.6	0.197	2.49
51.180	136.4	7.6	326.1	0.202	2.49
51.200	130.8	7.6	312.1	0.195	2.50
51.220	130.8	7.7	299.4	0.194	2.50

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51.240	125.3	7.6	288.8	0.197	2.50
51.260	129.4	7.6	278.6	0.202	2.49
51.280	129.4	7.6	267.8	0.195	2.49
51.300	126.7	7.7	255.8	0.186	2.47
51.320	130.8	7.6	247.9	0.181	2.44
51.340	141.9	7.6	245.1	0.170	2.43
51.360	139.1	7.6	245.2	0.167	2.43
51.380	135.7	7.7	245.8	0.161	2.42
51.400	128.7	7.6	243.4	0.163	2.44
51.420	134.3	7.6	241.3	0.167	2.43
51.440	141.2	7.6	241.7	0.165	2.43
51.460	144.0	7.6	243.5	0.164	2.45
51.480	131.5	7.6	243.4	0.170	2.46
51.500	127.4	7.6	241.9	0.178	2.45
51.520	142.6	7.6	241.1	0.178	2.46
51.540	159.9	7.6	248.5	0.187	2.46
51.560	151.6	7.6	265.6	0.193	2.46
51.580	158.5	7.6	289.2	0.201	2.46
51.600	161.3	7.7	315.4	0.202	2.47
51.620	172.3	7.6	340.5	0.202	2.47
51.640	190.3	7.6	360.0	0.202	2.47
51.660	194.5	7.7	374.6	0.202	2.47
51.680	184.1	7.7	382.4	0.205	2.46
51.700	186.9	7.6	376.9	0.204	2.46
51.720	192.4	7.6	363.0	0.204	2.46
51.740	190.3	7.7	343.7	0.205	2.45
51.760	184.8	7.6	323.3	0.200	2.45
51.780	173.7	7.6	308.0	0.195	2.46
51.800	173.7	7.6	297.3	0.190	2.47
51.820	183.4	7.7	290.4	0.191	2.47
51.840	195.9	7.6	289.7	0.191	2.46
51.860	195.9	7.6	291.7	0.197	2.47
51.880	196.6	7.6	296.9	0.195	2.46
51.900	200.7	7.6	308.3	0.201	2.47
51.920	210.4	7.6	330.5	0.208	2.48
51.940	191.0	7.6	365.7	0.222	2.49
51.960	184.8	7.6	409.3	0.226	2.52
51.980	177.9	7.7	469.9	0.233	2.58
52.000	169.6	7.6	544.7	0.237	2.60
52.020	169.6	7.6	623.8	0.244	2.62
52.040	162.7	7.7	707.3	0.243	2.61
52.060	150.2	7.6	787.4	0.236	2.63
52.080	166.8	7.6	867.1	0.238	2.62
52.100	155.0	7.6	946.8	0.226	2.61
52.120	146.7	7.6	1020.2	0.214	2.60
52.140	132.9	7.6	1084.5	0.195	2.59
52.160	126.0	7.7	1138.1	0.187	2.58
52.180	123.9	7.6	1177.3	0.178	2.61
52.200	121.1	7.6	1200.9	0.173	2.60
52.220	110.0	7.7	1206.8	0.158	2.60
52.240	111.4	7.6	1204.5	0.150	2.60
52.260	110.7	7.6	1202.9	0.154	2.56
52.280	113.5	7.6	1203.8	0.148	2.54
52.300	102.4	7.6	1208.9	0.145	2.54
52.320	102.4	7.6	1220.9	0.147	2.52
52.340	110.7	7.6	1244.3	0.150	2.49
52.360	109.4	7.6	1281.2	0.150	2.48
52.380	114.9	7.6	1324.2	0.155	2.48
52.400	112.8	7.6	1363.7	0.157	2.49
52.420	118.4	7.6	1407.2	0.162	2.51
52.440	133.6	7.6	1458.1	0.168	2.51
52.460	138.4	7.6	1510.6	0.166	2.51
52.480	126.7	7.6	1564.5	0.168	2.53
52.500	125.3	7.6	1613.3	0.175	2.53
52.520	118.4	7.6	1658.3	0.175	2.53
52.540	121.1	7.6	1699.7	0.175	2.53
52.560	114.2	7.6	1735.1	0.176	2.52
52.580	103.1	7.6	1762.2	0.174	2.53
52.600	96.2	7.6	1757.2	0.177	2.53
52.620	105.2	7.6	1704.3	0.180	2.53
52.640	98.3	7.6	1636.1	0.179	2.53
52.660	113.5	7.6	1553.9	0.184	2.53
52.680	110.7	7.6	1461.7	0.183	2.52
52.700	109.4	7.6	1352.9	0.176	2.53
52.720	114.9	7.7	1234.0	0.179	2.52
52.740	121.8	7.6	1131.6	0.175	2.51
52.760	116.3	7.6	1059.8	0.169	2.51
52.780	135.7	7.6	981.4	0.168	2.50
52.800	127.4	7.6	904.8	0.167	2.49
52.820	131.5	7.6	832.8	0.171	2.49
52.840	143.3	7.6	777.1	0.178	2.47
52.860	151.6	7.6	749.0	0.180	2.49
52.880	141.9	7.6	749.5	0.188	2.51
52.900	141.2	7.7	779.7	0.198	2.52
52.920	138.4	7.6	842.1	0.198	2.54
52.940	139.8	7.6	924.3	0.209	2.55

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52.960	135.7	7.6	1011.0	0.212	2.56
52.980	128.7	7.6	1098.6	0.217	2.58
53.000	121.8	7.6	1163.7	0.222	2.58
53.020	124.6	7.6	1212.2	0.224	2.58
53.040	129.4	7.6	1248.3	0.224	2.59
53.060	122.5	7.7	1281.1	0.217	2.60
53.080	119.7	7.6	1296.0	0.200	2.61
53.100	136.4	7.6	1306.9	0.195	2.63
53.120	128.7	7.6	1323.1	0.183	2.60
53.140	132.9	7.7	1347.6	0.174	2.61
53.160	139.8	7.6	1369.0	0.171	2.58
53.180	142.6	7.6	1383.1	0.164	2.56
53.200	145.3	7.6	1383.9	0.150	2.53
53.220	144.0	7.7	1377.0	0.139	2.52
53.240	150.9	7.6	1359.0	0.131	2.50
53.260	162.0	7.6	1334.6	0.127	2.50
53.280	163.3	7.6	1309.8	0.127	2.48
53.300	177.2	7.6	1264.9	0.128	2.50
53.320	177.2	7.6	1195.9	0.130	2.48
53.340	175.8	7.6	1121.3	0.130	2.49
53.360	187.6	7.6	1045.9	0.129	2.47
53.380	175.1	7.6	966.5	0.130	2.47
53.400	162.7	7.6	871.9	0.136	2.46
53.420	153.0	7.6	760.7	0.142	2.45
53.440	141.9	7.6	659.9	0.150	2.44
53.460	135.0	7.7	579.5	0.153	2.45
53.480	135.0	7.6	504.3	0.163	2.45
53.500	129.4	7.6	444.5	0.166	2.45
53.520	140.5	7.6	400.4	0.168	2.45
53.540	147.4	7.7	365.4	0.179	2.46
53.560	150.9	7.6	344.4	0.182	2.46
53.580	153.7	7.6	336.8	0.185	2.48
53.600	160.6	7.6	336.1	0.182	2.46
53.620	164.7	7.6	337.9	0.185	2.45
53.640	167.5	7.6	341.1	0.181	2.44
53.660	146.7	7.6	344.7	0.190	2.45
53.680	150.9	7.6	348.3	0.191	2.44
53.700	155.7	7.6	351.5	0.187	2.47
53.720	161.3	7.6	349.7	0.196	2.46
53.740	159.9	7.6	346.6	0.186	2.46
53.760	162.7	7.7	345.1	0.189	2.47
53.780	160.6	7.6	343.3	0.195	2.48
53.800	168.9	7.6	341.0	0.205	2.47
53.820	174.4	7.7	338.5	0.198	2.49
53.840	181.3	7.6	336.7	0.198	2.48
53.860	160.6	7.6	338.6	0.185	2.47
53.880	162.0	7.6	341.3	0.189	2.48
53.900	152.3	7.6	343.8	0.191	2.46
53.920	146.7	7.6	346.5	0.186	2.48
53.940	144.0	7.6	349.4	0.193	2.47
53.960	138.4	7.7	352.4	0.191	2.45
53.980	126.0	7.6	354.8	0.191	2.46
54.000	137.0	7.6	355.8	0.191	2.46
54.020	137.0	7.6	355.7	0.190	2.47
54.040	144.0	7.6	354.5	0.199	2.49
54.060	148.1	7.6	354.4	0.205	2.47
54.080	157.8	7.6	357.2	0.205	2.49
54.100	167.5	7.6	362.4	0.212	2.49
54.120	168.9	7.6	369.5	0.217	2.50
54.140	171.7	7.6	378.5	0.218	2.51
54.160	173.0	7.6	389.2	0.222	2.52
54.180	159.2	7.6	401.5	0.212	2.51
54.200	166.1	7.6	413.7	0.212	2.54
54.220	164.0	7.6	421.7	0.214	2.52
54.240	144.7	7.7	425.0	0.203	2.53
54.260	159.9	7.6	425.3	0.200	2.52
54.280	155.7	7.6	423.5	0.195	2.51
54.300	150.2	7.6	420.2	0.195	2.49
54.320	154.3	7.6	414.8	0.196	2.49
54.340	146.0	7.6	406.9	0.192	2.50
54.360	143.3	7.7	397.6	0.185	2.53
54.380	146.0	7.6	385.8	0.199	2.52
54.400	123.9	7.6	371.3	0.205	2.52
54.420	117.0	7.6	354.2	0.212	2.56
54.440	121.8	7.6	337.3	0.220	2.58
54.460	141.2	7.6	319.0	0.222	2.59
54.480	145.3	7.6	301.1	0.223	2.59
54.500	144.0	7.6	285.9	0.217	2.58
54.520	156.4	7.6	278.4	0.209	2.58
54.540	167.5	7.6	287.5	0.203	2.59
54.560	166.1	7.6	315.2	0.199	2.57
54.580	166.1	7.6	355.6	0.185	2.55
54.600	142.6	7.6	397.7	0.164	2.53
54.620	137.0	7.7	428.4	0.149	2.53
54.640	126.7	7.6	447.8	0.138	2.51
54.660	113.5	7.6	451.4	0.129	2.50

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54.680	130.1	7.6	436.7	0.126	2.49
54.700	148.1	7.6	406.5	0.126	2.47
54.720	139.8	7.6	365.5	0.127	2.46
54.740	150.9	7.6	326.9	0.132	2.46
54.760	149.5	7.6	301.9	0.145	2.46
54.780	162.0	7.6	292.2	0.146	2.47
54.800	171.0	7.6	297.9	0.163	2.48
54.820	143.3	7.6	312.4	0.176	2.48
54.840	144.7	7.6	330.0	0.184	2.49
54.860	152.3	7.6	347.2	0.194	2.50
54.880	153.7	7.6	362.5	0.195	2.51
54.900	174.4	7.7	377.6	0.199	2.52
54.920	171.7	7.6	389.2	0.204	2.51
54.940	167.5	7.7	398.9	0.206	2.51
54.960	180.0	7.6	406.0	0.200	2.53
54.980	150.9	7.7	410.5	0.200	2.53
55.000	154.3	7.6	412.8	0.197	2.51
55.020	148.8	7.6	413.2	0.189	2.50
55.040	122.5	7.6	411.5	0.184	2.50
55.060	112.8	7.6	409.2	0.183	2.50
55.080	110.0	7.6	407.5	0.182	2.47
55.100	107.3	7.6	408.8	0.179	2.46
55.120	130.8	7.6	413.2	0.182	2.45
55.140	131.5	7.6	420.2	0.181	2.45
55.160	146.0	7.6	429.0	0.180	2.47
55.180	151.6	7.6	439.9	0.184	2.47
55.200	165.4	7.6	452.0	0.191	2.47
55.220	168.9	7.6	463.2	0.197	2.48
55.240	177.2	7.6	472.2	0.211	2.51
55.260	191.0	7.6	479.3	0.219	2.52
55.280	181.3	7.6	485.8	0.225	2.55
55.300	175.1	7.6	494.1	0.236	2.56
55.320	177.9	7.6	504.4	0.241	2.57
55.340	179.3	7.6	515.5	0.243	2.60
55.360	181.3	7.6	527.7	0.257	2.64
55.380	166.1	7.6	542.4	0.262	2.64
55.400	139.8	7.6	563.1	0.253	2.67
55.420	142.6	7.7	593.0	0.249	2.67
55.440	132.9	7.6	637.1	0.234	2.66
55.460	131.5	7.6	700.6	0.222	2.66
55.480	132.9	7.6	788.9	0.205	2.64
55.500	128.7	7.6	892.6	0.188	2.62
55.520	127.4	7.6	982.8	0.162	2.60
55.540	123.2	7.6	1042.4	0.159	2.57
55.560	131.5	7.6	1083.0	0.144	2.54
55.580	135.7	7.6	1101.9	0.137	2.56
55.600	123.9	7.6	1099.5	0.137	2.55
55.620	112.8	7.6	1078.4	0.133	2.57
55.640	112.8	7.6	1049.0	0.142	2.57
55.660	114.9	7.6	1035.9	0.144	2.58
55.680	124.6	7.6	1065.2	0.160	2.59
55.700	109.4	7.6	1137.6	0.174	2.61
55.720	101.1	7.6	1233.2	0.192	2.61
55.740	114.2	7.6	1343.3	0.194	2.64
55.760	104.5	7.6	1450.0	0.196	2.65
55.780	114.2	7.6	1552.4	0.194	2.65
55.800	112.1	7.6	1648.9	0.193	2.65
55.820	105.9	7.6	1725.7	0.195	2.65
55.840	105.9	7.7	1766.0	0.192	2.64
55.860	122.5	7.6	1784.3	0.193	2.62
55.880	111.4	7.6	1781.2	0.187	2.60
55.900	119.7	7.6	1752.0	0.181	2.59
55.920	111.4	7.6	1689.0	0.173	2.57
55.940	118.4	7.6	1620.5	0.170	2.57
55.960	120.4	7.6	1522.1	0.170	2.57
55.980	117.7	7.6	1403.9	0.173	2.57
56.000	110.7	7.6	1283.3	0.174	2.56
56.020	116.3	7.6	1161.9	0.185	2.56
56.040	115.6	7.6	1048.5	0.183	2.55
56.060	123.9	7.6	958.1	0.189	2.57
56.080	126.7	7.6	874.9	0.196	2.56
56.100	126.0	7.6	827.5	0.196	2.57
56.120	124.6	7.6	810.8	0.201	2.57
56.140	131.5	7.6	815.1	0.203	2.58
56.160	137.0	7.6	843.7	0.208	2.58
56.180	140.5	7.6	922.3	0.208	2.58
56.200	141.9	7.7	1034.4	0.208	2.57
56.220	141.9	7.6	1150.3	0.193	2.57
56.240	131.5	7.6	1261.3	0.194	2.56
56.260	140.5	7.6	1364.2	0.193	2.54
56.280	126.7	7.6	1457.7	0.185	2.54
56.300	117.0	7.6	1536.4	0.182	2.55
56.320	111.4	7.6	1578.5	0.176	2.53
56.340	100.4	7.6	1602.0	0.176	2.52
56.360	92.1	7.6	1628.4	0.176	2.51
56.380	110.0	7.6	1654.9	0.178	2.52

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56.400	104.5	7.6	1686.0	0.175	2.54
56.420	103.1	7.6	1716.9	0.177	2.54
56.440	105.9	7.6	1745.7	0.179	2.53
56.460	101.7	7.6	1772.5	0.180	2.52
56.480	99.7	7.6	1788.9	0.181	2.53
56.500	109.4	7.6	1787.8	0.185	2.56
56.520	108.0	7.6	1778.1	0.189	2.54
56.540	115.6	7.6	1758.1	0.186	2.54
56.560	118.4	7.6	1738.6	0.186	2.53
56.580	119.7	7.6	1728.5	0.184	2.54
56.600	118.4	7.6	1728.4	0.188	2.55
56.620	115.6	7.7	1739.1	0.194	2.54
56.640	111.4	7.6	1760.4	0.194	2.53
56.660	103.1	7.6	1792.2	0.183	2.54
56.680	99.0	7.6	1830.8	0.189	2.53
56.700	96.2	7.7	1872.3	0.185	2.51
56.720	94.8	7.6	1942.4	0.180	2.53
56.740	103.1	7.6	2018.8	0.180	2.51
56.760	104.5	7.6	2096.7	0.177	2.51
56.780	103.1	7.6	2184.8	0.174	2.50
56.800	101.7	7.6	2309.5	0.174	2.50
56.820	104.5	7.6	2438.1	0.178	2.49
56.840	108.0	7.6	2571.0	0.179	2.50
56.860	106.6	7.6	2668.9	0.184	2.50
56.880	110.7	7.6	2751.6	0.184	2.52
56.900	109.4	7.6	2828.7	0.187	2.52
56.920	110.7	7.6	2900.6	0.190	2.54
56.940	112.1	7.6	2940.4	0.189	2.54
56.960	114.9	7.6	2980.2	0.187	2.55
56.980	111.4	7.6	3007.6	0.191	2.55
57.000	115.6	7.6	3033.1	0.196	2.53
57.020	103.1	7.6	3064.4	0.194	2.53
57.040	120.4	7.6	3092.5	0.191	2.55
57.060	117.0	7.6	3146.4	0.197	2.55
57.080	118.4	7.6	3276.2	0.189	2.56
57.100	112.8	7.6	3493.6	0.189	2.57
57.120	114.2	7.6	3798.8	0.190	2.57
57.140	114.2	7.7	4265.3	0.197	2.58
57.160	119.7	7.6	4868.9	0.200	2.58
57.180	105.9	7.6	5545.5	0.199	2.59
57.200	103.1	7.6	6244.1	0.191	2.58
57.220	104.5	7.6	6921.1	0.181	2.58
57.240	103.1	7.6	7524.0	0.179	2.56
57.260	109.4	7.6	7987.5	0.175	2.56
57.280	105.2	7.6	8232.7	0.175	2.56
57.300	101.1	7.6	8286.3	0.169	2.56
57.320	92.7	7.6	8209.6	0.168	2.54
57.340	86.5	7.6	8090.4	0.163	2.52
57.360	81.0	7.6	7835.4	0.163	2.53
57.380	85.1	7.6	7473.4	0.161	2.54
57.400	73.4	7.6	7100.7	0.165	2.55
57.420	74.1	7.6	6602.3	0.168	2.55
57.440	78.2	7.6	6004.5	0.169	2.54
57.460	90.7	7.6	5447.1	0.166	2.54
57.480	96.9	7.6	4880.7	0.167	2.54
57.500	98.3	7.6	4388.6	0.173	2.53
57.520	94.1	7.6	3983.1	0.174	2.52
57.540	99.7	7.6	3642.0	0.173	2.52
57.560	96.2	7.6	3482.2	0.174	2.52
57.580	99.0	7.6	3472.3	0.173	2.52
57.600	97.6	7.6	3482.2	0.174	2.52
57.620	94.1	7.6	3486.8	0.171	2.52
57.640	99.7	7.6	3492.4	0.175	2.53
57.660	98.3	7.6	3498.8	0.175	2.51
57.680	109.4	7.6	3505.3	0.178	2.51
57.700	111.4	7.6	3510.2	0.178	2.50
57.720	110.0	7.6	3514.1	0.173	2.50
57.740	117.0	7.6	3511.7	0.168	2.50
57.760	117.0	7.6	3512.6	0.168	2.49
57.780	119.7	7.6	3514.2	0.171	2.47
57.800	123.9	7.6	3519.6	0.167	2.49
57.820	110.0	7.6	3521.4	0.172	2.49
57.840	118.4	7.6	3526.1	0.172	2.49
57.860	122.5	7.6	3532.2	0.170	2.49
57.880	115.6	7.6	3539.5	0.167	2.49
57.900	117.0	7.6	3546.5	0.168	2.50
57.920	112.1	7.6	3555.5	0.175	2.51
57.940	113.5	7.6	3559.9	0.182	2.52
57.960	114.9	7.6	3563.8	0.179	2.52
57.980	103.8	7.6	3565.8	0.181	2.53
58.000	98.3	7.6	3567.3	0.182	2.53
58.020	88.6	7.6	3570.1	0.187	2.54
58.040	83.1	7.6	3574.2	0.182	2.54
58.060	85.8	7.6	3572.9	0.182	2.56
58.080	84.4	7.6	3573.0	0.181	2.54
58.100	88.6	7.6	3554.3	0.180	2.52

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58.120	94.8	7.6	3499.0	0.181	2.51
58.140	99.7	7.6	3420.1	0.178	2.51
58.160	109.4	7.6	3317.1	0.178	2.51
58.180	119.0	7.6	3226.9	0.172	2.51
58.200	112.8	7.6	3143.2	0.178	2.50
58.220	113.5	7.6	3108.4	0.171	2.51
58.240	116.3	7.6	3120.8	0.176	2.53
58.260	117.7	7.6	3174.5	0.180	2.53
58.280	110.7	7.6	3250.8	0.179	2.52
58.300	108.0	7.6	3351.8	0.180	2.52
58.320	106.6	7.6	3437.8	0.178	2.52
58.340	109.4	7.6	3517.0	0.181	2.53
58.360	105.2	7.6	3547.8	0.184	2.53
58.380	103.8	7.6	3550.9	0.182	2.53
58.400	99.7	7.6	3550.6	0.174	2.53
58.420	101.7	7.6	3550.2	0.176	2.52
58.440	110.0	7.6	3553.7	0.173	2.51
58.460	103.1	7.6	3557.7	0.175	2.51
58.480	115.6	7.6	3576.9	0.179	2.51
58.500	123.2	7.6	3606.6	0.178	2.52
58.520	121.8	7.6	3674.9	0.182	2.51
58.540	121.8	7.6	3799.0	0.180	2.52
58.560	131.5	7.6	3929.6	0.179	2.54
58.580	123.9	7.6	4063.7	0.184	2.54
58.600	126.7	7.6	4178.6	0.187	2.55
58.620	114.2	7.6	4270.8	0.188	2.56
58.640	117.0	7.6	4294.3	0.191	2.54
58.660	109.4	7.6	4262.0	0.193	2.55
58.680	113.5	7.6	4166.3	0.195	2.54
58.700	109.4	7.6	4084.8	0.193	2.54
58.720	107.3	7.6	4023.6	0.186	2.56
58.740	114.2	7.6	3959.8	0.183	2.56
58.760	104.5	7.6	3873.5	0.184	2.55
58.780	94.8	7.6	3841.3	0.186	2.54
58.800	104.5	7.6	3849.8	0.183	2.55
58.820	97.6	7.6	3864.9	0.184	2.54
58.840	103.1	7.6	3839.5	0.178	2.52
58.860	111.4	7.6	3778.9	0.174	2.52
58.880	101.7	7.6	3729.6	0.168	2.51
58.900	108.7	7.6	3708.5	0.162	2.52
58.920	123.9	7.6	3681.1	0.158	2.52
58.940	127.4	7.6	3611.7	0.150	2.50
58.960	134.3	7.6	3477.6	0.138	2.48
58.980	124.6	7.6	3306.4	0.119	2.46
59.000	120.4	7.6	3131.4	0.102	2.41
59.020	119.7	7.6	2961.0	0.076	2.36
59.040	121.1	7.6	2787.7	0.056	2.29
59.060	108.7	7.6	2620.3	0.026	2.21
59.080	108.7	7.6	2469.8	0.002	2.12
59.100	105.2	7.6	2393.8	-0.017	2.04
59.120	114.9	7.6	2409.0	-0.030	1.96
59.140	113.5	7.6	2508.2	-0.035	1.89
59.160	123.2	7.6	2651.9	-0.040	1.85
59.180	130.1	7.6	2815.5	-0.029	1.81
59.200	134.3	7.6	3312.6	-0.010	1.78
59.220	126.0	7.6	4328.0	0.008	1.78
59.240	133.6	7.6	5875.3	0.031	1.78
59.260	122.5	7.6	8091.1	0.054	1.77
59.280	125.3	7.6	10141.5	0.076	1.77
59.300	124.6	7.6	11879.6	0.096	1.77
59.320	126.0	7.6	13291.2	0.110	1.77
59.340	119.0	7.6	14265.0	0.121	1.79
59.360	119.0	7.6	14616.2	0.135	1.81
59.380	115.6	7.6	14510.2	0.142	1.83
59.400	118.4	7.6	13587.2	0.160	1.88
59.420	117.0	7.6	12726.7	0.193	1.92
59.440	119.7	7.6	12001.3	0.218	1.98
59.460	110.7	7.6	11513.7	0.238	2.07
59.480	114.9	7.6	10822.3	0.260	2.13
59.500	114.9	7.6	9907.5	0.283	2.18
59.520	111.4	7.6	8626.8	0.303	2.24
59.540	109.4	7.6	7431.4	0.319	2.30
59.560	105.2	7.6	6191.8	0.323	2.35
59.580	106.6	7.6	5060.7	0.324	2.39
59.600	117.0	7.6	3980.3	0.306	2.40
59.620	122.5	7.6	3214.4	0.282	2.41
59.640	126.7	7.6	2802.9	0.258	2.42
59.660	130.8	7.6	2687.4	0.239	2.43
59.680	141.9	7.6	2620.1	0.220	2.42
59.700	143.3	7.6	2653.9	0.203	2.40
59.720	140.5	7.6	2729.7	0.183	2.39
59.740	137.0	7.6	2812.0	0.169	2.38
59.760	126.0	7.6	2824.9	0.167	2.37
59.780	130.1	7.6	2763.2	0.156	2.36
59.800	130.1	7.6	2662.3	0.148	2.36
59.820	124.6	7.6	2526.6	0.142	2.35

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59.840	121.8	7.6	2382.6	0.132	2.34
59.860	123.2	7.6	2263.3	0.133	2.34
59.880	121.8	7.6	2186.5	0.133	2.31
59.900	124.6	7.6	2263.3	0.128	2.31
59.920	119.0	7.6	2443.9	0.126	2.30
59.940	126.0	7.6	2645.7	0.131	2.29
59.960	126.7	7.6	2866.8	0.127	2.28
59.980	136.4	7.6	3058.1	0.127	2.30
60.000	132.2	7.6	3203.9	0.123	2.28
60.020	144.0	7.6	3344.9	0.112	2.28
60.040	153.7	7.6	3406.5	0.106	2.25
60.060	156.4	7.6	3369.3	0.087	2.21
60.080	145.3	7.6	3273.9	0.064	2.16
60.100	142.6	7.6	3145.9	0.047	2.10
60.120	141.2	7.6	3028.8	0.035	2.02
60.140	149.5	7.6	2971.8	0.020	1.96
60.160	134.3	7.6	2954.5	0.014	1.91
60.180	135.0	7.6	2964.8	0.020	1.88
60.200	135.0	7.6	3144.8	0.039	1.87
60.220	133.6	7.6	3909.6	0.071	1.89
60.240	136.4	7.6	4824.7	0.120	1.92
60.260	132.2	7.6	5591.9	0.177	1.99
60.280	117.0	7.6	6170.8	0.237	2.07
60.300	118.4	7.6	6560.2	0.289	2.17
60.320	112.1	7.6	6708.2	0.332	2.27
60.340	113.5	7.6	6600.4	0.360	2.36
60.360	121.8	7.6	5925.0	0.378	2.44
60.380	123.2	7.6	5070.9	0.386	2.49
60.400	127.4	7.6	4322.7	0.385	2.53
60.420	139.8	7.6	3760.5	0.369	2.55
60.440	142.6	7.6	3363.1	0.335	2.55
60.460	136.4	7.6	3214.2	0.300	2.54
60.480	135.0	7.6	3220.8	0.267	2.52
60.500	130.8	7.6	3295.2	0.235	2.51
60.520	122.5	7.6	3566.2	0.212	2.51
60.540	118.4	7.6	4067.4	0.201	2.51
60.560	115.6	7.6	4597.1	0.198	2.51
60.580	112.8	7.6	5170.3	0.190	2.51
60.600	108.0	7.6	5726.1	0.189	2.51
60.620	104.5	7.6	6311.4	0.187	2.52
60.640	108.7	7.6	6923.0	0.190	2.54
60.660	108.7	7.6	7452.5	0.186	2.53
60.680	105.2	7.6	7787.5	0.182	2.54
60.700	102.4	7.6	8078.5	0.186	2.53
60.720	98.3	7.6	8268.8	0.183	2.52
60.740	103.8	7.6	8319.5	0.179	2.52
60.760	96.2	7.6	8290.1	0.176	2.53
60.780	90.7	7.6	8260.8	0.175	2.51
60.800	96.2	7.6	8255.2	0.174	2.52
60.820	98.3	7.6	8378.2	0.171	2.52
60.840	93.4	7.6	8522.1	0.170	2.53
60.860	93.4	7.6	8639.9	0.173	2.53
60.880	92.1	7.6	8907.3	0.179	2.52
60.900	89.3	7.7	9237.1	0.180	2.53
60.920	83.7	7.6	9541.0	0.183	2.54
60.940	76.8	7.6	9802.7	0.187	2.55
60.960	72.7	7.6	9955.3	0.190	2.56
60.980	75.4	7.6	9982.4	0.197	2.56
61.000	67.1	7.6	10078.5	0.196	2.57
61.020	71.3	7.6	10141.5	0.201	2.59
61.040	78.2	7.6	10279.4	0.205	2.59
61.060	78.2	7.6	10839.4	0.210	2.58
61.080	75.4	7.6	11944.4	0.214	2.58
61.100	76.8	7.6	13518.8	0.206	2.59
61.120	72.7	7.6	15783.0	0.205	2.61
61.140	78.2	7.7	18206.4	0.201	2.59
61.160	75.4	7.6	20727.7	0.198	2.60
61.180	76.8	7.6	23141.6	0.193	2.59
61.200	74.8	7.6	25065.0	0.185	2.59
61.220	76.1	7.6	25815.8	0.188	2.58
61.240	81.7	7.6	25725.1	0.187	2.56
61.260	82.4	7.6	24814.7	0.186	2.56
61.280	81.7	7.6	23742.7	0.180	2.57
61.300	80.3	7.6	23383.0	0.181	2.58
61.320	78.9	7.6	23889.5	0.176	2.59
61.340	81.7	7.6	24432.0	0.182	2.57
61.360	83.1	7.6	25676.2	0.178	2.57
61.380	74.8	7.6	27026.6	0.175	2.59
61.400	78.9	7.6	28356.1	0.180	2.58
61.420	74.8	7.6	28843.2	0.176	2.56
61.440	73.4	7.6	27799.9	0.169	2.55
61.460	66.4	7.6	25634.4	0.175	2.55
61.480	69.9	7.6	22950.0	0.172	2.55
61.500	65.8	7.6	19703.4	0.176	2.57
61.520	71.3	7.6	16229.8	0.180	2.55
61.540	64.4	7.6	12696.9	0.172	2.56

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61.560	65.8	7.6	9974.6	0.177	2.58
61.580	75.4	7.6	7967.5	0.183	2.57
61.600	79.6	7.6	6207.1	0.184	2.57
61.620	75.4	7.6	4982.1	0.179	2.59
61.640	80.3	7.6	4210.6	0.180	2.57
61.660	80.3	7.6	3919.2	0.170	2.56
61.680	80.3	7.6	3910.0	0.171	2.55
61.700	85.8	7.6	3922.6	0.167	2.54
61.720	81.7	7.6	4081.1	0.168	2.55
61.740	87.2	7.6	4516.9	0.174	2.53
61.760	91.4	7.6	5065.9	0.167	2.54
61.780	84.4	7.6	5958.6	0.165	2.54
61.800	76.1	7.6	7339.7	0.168	2.55
61.820	83.1	7.6	9110.8	0.172	2.55
61.840	87.9	7.6	10454.9	0.180	2.56
61.860	82.4	7.6	11107.8	0.178	2.56
61.880	81.0	7.6	11076.4	0.174	2.58
61.900	82.4	7.6	10545.0	0.176	2.56
61.920	88.6	7.6	9640.8	0.185	2.55
61.940	95.5	7.6	8149.8	0.181	2.55
61.960	88.6	7.6	6197.8	0.186	2.58
61.980	87.2	7.6	4658.4	0.184	2.56
62.000	96.2	7.6	3647.1	0.182	2.57
62.020	96.2	7.6	3038.9	0.185	2.54
62.040	94.8	7.6	2835.8	0.185	2.55
62.060	94.8	7.6	2685.3	0.183	2.57
62.080	95.5	7.6	2757.9	0.186	2.58
62.100	102.4	7.6	3058.3	0.185	2.54
62.120	101.1	7.6	3665.9	0.175	2.54
62.140	92.1	7.6	4531.4	0.173	2.52
62.160	94.8	7.6	5470.8	0.172	2.53
62.180	96.2	7.6	6254.2	0.175	2.52
62.200	101.7	7.6	6740.1	0.183	2.51
62.220	106.6	7.6	6760.3	0.179	2.51
62.240	110.7	7.7	6532.9	0.171	2.54
62.260	109.4	7.6	5929.3	0.174	2.53
62.280	106.6	7.6	5081.4	0.171	2.53
62.300	111.4	7.6	4170.6	0.177	2.53
62.320	107.3	7.6	3446.4	0.177	2.53
62.340	103.1	7.6	3059.7	0.177	2.54
62.360	103.8	7.6	3055.2	0.174	2.54
62.380	95.5	7.6	3530.3	0.169	2.51
62.400	87.2	7.6	4666.5	0.162	2.51
62.420	95.5	7.6	5973.8	0.159	2.51
62.440	96.9	7.6	7228.9	0.162	2.52
62.460	95.5	7.6	8170.0	0.162	2.52
62.480	103.8	7.6	8865.6	0.167	2.51
62.500	104.5	7.6	9354.6	0.164	2.49
62.520	110.7	7.6	9224.7	0.164	2.50
62.540	126.0	7.6	8280.6	0.171	2.51
62.560	131.5	7.6	7152.8	0.172	2.52
62.580	130.8	7.6	6069.0	0.172	2.52
62.600	133.6	7.6	5241.6	0.170	2.52
62.620	125.3	7.6	4589.7	0.172	2.51
62.640	115.6	7.6	4105.1	0.173	2.51
62.660	113.5	7.6	3851.6	0.178	2.51
62.680	106.6	7.6	3829.5	0.181	2.51
62.700	95.5	7.6	3827.7	0.176	2.51
62.720	95.5	7.6	3838.1	0.174	2.51
62.740	99.7	7.6	3849.5	0.168	2.51
62.760	95.5	7.6	3867.6	0.167	2.52
62.780	99.7	7.6	3880.2	0.169	2.51
62.800	103.8	7.6	3887.1	0.169	2.52
62.820	101.1	7.6	3885.6	0.175	2.51
62.840	106.6	7.6	3841.8	0.174	2.50
62.860	112.8	7.6	3755.3	0.170	2.51
62.880	117.0	7.6	3609.6	0.170	2.52
62.900	123.9	7.6	3462.6	0.172	2.52
62.920	122.5	7.6	3355.0	0.171	2.53
62.940	127.4	7.6	3296.6	0.173	2.53
62.960	127.4	7.6	3297.1	0.176	2.53
62.980	131.5	7.6	3359.3	0.174	2.53
63.000	125.3	7.6	3531.3	0.174	2.52
63.020	113.5	7.6	4167.7	0.172	2.51
63.040	110.7	7.6	5236.7	0.167	2.51
63.060	114.9	7.6	6433.1	0.164	2.51
63.080	108.7	7.6	7535.1	0.156	2.50
63.100	118.4	7.6	8691.0	0.157	2.49
63.120	119.7	7.6	10102.1	0.160	2.48
63.140	118.4	7.6	11709.7	0.166	2.47
63.160	112.8	7.6	13005.1	0.169	2.48
63.180	108.7	7.6	13876.5	0.173	2.49
63.200	110.0	7.6	14297.0	0.174	2.49
63.220	107.3	7.6	14551.7	0.167	2.50
63.240	105.9	7.6	14458.4	0.173	2.51
63.260	96.2	7.6	13810.4	0.181	2.51

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63. 280	93. 4	7. 6	12681. 0	0. 182	2. 51
63. 300	98. 3	7. 6	11315. 2	0. 180	2. 52
63. 320	106. 6	7. 6	9910. 2	0. 181	2. 50
63. 340	94. 1	7. 6	8996. 8	0. 175	2. 49
63. 360	91. 4	7. 6	8680. 3	0. 172	2. 50
63. 380	76. 8	7. 6	9385. 4	0. 168	2. 50
63. 400	69. 9	7. 6	10687. 9	0. 166	2. 51
63. 420	64. 4	7. 6	12336. 6	0. 169	2. 50
63. 440	61. 6	7. 6	14568. 6	0. 167	2. 49
63. 460	57. 4	7. 6	17679. 8	0. 164	2. 49
63. 480	57. 4	7. 6	21871. 1	0. 168	2. 48
63. 500	57. 4	7. 6	25194. 5	0. 177	2. 47
63. 520	65. 1	7. 6	27739. 4	0. 178	2. 48
63. 540	72. 0	7. 6	30043. 8	0. 179	2. 50
63. 560	67. 8	7. 6	32143. 4	0. 186	2. 52
63. 580	76. 1	7. 6	33529. 0	0. 191	2. 52
63. 600	71. 3	7. 6	34205. 5	0. 197	2. 54
63. 620	79. 6	7. 6	33902. 6	0. 204	2. 56
63. 640	78. 2	7. 6	33939. 9	0. 217	2. 56
63. 660	76. 1	7. 6	33574. 0	0. 217	2. 58
63. 680	83. 1	7. 6	32963. 3	0. 214	2. 59
63. 700	87. 2	7. 6	31415. 1	0. 209	2. 59
63. 720	81. 7	7. 6	29288. 7	0. 211	2. 59
63. 740	85. 8	7. 6	26470. 4	0. 216	2. 58
63. 760	83. 1	7. 6	22823. 6	0. 206	2. 59
63. 780	88. 6	7. 6	18927. 8	0. 200	2. 60
63. 800	96. 2	7. 6	15286. 0	0. 196	2. 58
63. 820	92. 1	7. 6	11587. 8	0. 190	2. 55
63. 840	97. 6	7. 6	8856. 8	0. 184	2. 55
63. 860	115. 6	7. 6	7022. 0	0. 180	2. 55
63. 880	126. 0	7. 6	5697. 8	0. 176	2. 56
63. 900	135. 7	7. 6	4863. 4	0. 176	2. 55
63. 920	138. 4	7. 6	4417. 8	0. 174	2. 52
63. 940	132. 9	7. 6	4121. 2	0. 172	2. 53
63. 960	136. 4	7. 6	4038. 2	0. 177	2. 55
63. 980	130. 8	7. 6	3991. 4	0. 180	2. 55
64. 000	125. 3	7. 6	3875. 1	0. 177	2. 56
64. 020	110. 0	7. 6	3762. 4	0. 180	2. 55
64. 040	102. 4	7. 6	3633. 0	0. 170	2. 55
64. 060	103. 8	7. 6	3451. 8	0. 174	2. 57
64. 080	114. 9	7. 6	3261. 8	0. 171	2. 56
64. 100	117. 0	7. 6	3081. 9	0. 164	2. 56
64. 120	125. 3	7. 6	2903. 8	0. 151	2. 53
64. 140	117. 0	7. 6	2751. 6	0. 133	2. 50
64. 160	130. 8	7. 6	2635. 3	0. 108	2. 47
64. 180	131. 5	7. 6	2566. 8	0. 089	2. 43
64. 200	117. 7	7. 6	2578. 3	0. 075	2. 37
64. 220	119. 0	7. 6	2616. 8	0. 050	2. 31
64. 240	120. 4	7. 6	2664. 9	0. 032	2. 26
64. 260	120. 4	7. 6	2767. 3	0. 009	2. 20
64. 280	132. 9	7. 6	2943. 1	0. 000	2. 14
64. 300	130. 1	7. 6	3541. 9	-0. 013	2. 09
64. 320	129. 4	7. 6	4870. 8	-0. 014	2. 03
64. 340	151. 6	7. 6	8105. 3	-0. 011	2. 00
64. 360	137. 7	7. 6	11916. 3	0. 004	1. 97
64. 380	133. 6	7. 6	15599. 1	0. 025	1. 93
64. 400	137. 7	7. 6	18737. 5	0. 042	1. 91
64. 420	137. 7	7. 6	21127. 7	0. 071	1. 91
64. 440	132. 2	7. 6	23056. 0	0. 102	1. 93
64. 460	145. 3	7. 6	24194. 8	0. 128	1. 97
64. 480	145. 3	7. 6	22925. 6	0. 159	2. 02
64. 500	157. 8	7. 6	20397. 6	0. 195	2. 05
64. 520	164. 7	7. 6	17697. 3	0. 224	2. 11
64. 540	158. 5	7. 6	15195. 2	0. 246	2. 18
64. 560	165. 4	7. 6	12915. 0	0. 263	2. 23
64. 580	175. 1	7. 6	10525. 4	0. 270	2. 27
64. 600	165. 4	7. 6	8073. 0	0. 270	2. 30
64. 620	154. 3	7. 6	5989. 0	0. 256	2. 31
64. 640	146. 0	7. 6	4491. 3	0. 232	2. 32
64. 660	139. 1	7. 6	3255. 6	0. 209	2. 30
64. 680	142. 6	7. 6	2307. 6	0. 175	2. 24
64. 700	136. 4	7. 6	1828. 9	0. 133	2. 18
64. 720	129. 4	7. 6	1541. 4	0. 089	2. 12
64. 740	133. 6	7. 6	1427. 3	0. 050	2. 05
64. 760	130. 1	7. 6	1486. 8	0. 009	1. 96
64. 780	128. 7	7. 6	1750. 8	-0. 027	1. 88
64. 800	127. 4	7. 6	2347. 2	-0. 055	1. 80
64. 820	123. 2	7. 6	3447. 3	-0. 071	1. 72
64. 840	114. 2	7. 6	5560. 0	-0. 079	1. 64
64. 860	114. 2	7. 6	8492. 7	-0. 078	1. 57
64. 880	105. 9	7. 6	11257. 1	-0. 075	1. 51
64. 900	104. 5	7. 6	14391. 3	-0. 066	1. 46
64. 920	99. 0	7. 6	17452. 3	-0. 044	1. 42
64. 940	94. 8	7. 6	20353. 7	-0. 018	1. 39
64. 960	87. 9	7. 6	23277. 8	0. 018	1. 40
64. 980	85. 8	7. 6	24960. 0	0. 062	1. 41

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65.000	74.8	7.6	26007.5	0.114	1.45
65.020	70.6	7.6	26859.4	0.167	1.52
65.040	76.8	7.6	26764.3	0.238	1.61
65.060	81.0	7.6	25885.2	0.300	1.72
65.080	87.9	7.6	23969.6	0.364	1.87
65.100	93.4	7.6	21183.9	0.413	2.00
65.120	92.7	7.6	18286.1	0.456	2.13
65.140	94.1	7.6	14700.3	0.481	2.23
65.160	103.8	7.6	11318.9	0.487	2.33
65.180	98.3	7.6	8333.7	0.483	2.38
65.200	105.2	7.6	6031.4	0.462	2.41
65.220	117.7	7.6	4557.0	0.427	2.40
65.240	137.0	7.6	3417.0	0.366	2.39
65.260	146.7	7.6	2605.8	0.304	2.35
65.280	166.1	7.6	2265.8	0.240	2.30
65.300	175.8	7.6	2052.3	0.186	2.23
65.320	177.2	7.6	1971.5	0.130	2.17
65.340	172.3	7.6	1948.9	0.083	2.13
65.360	168.2	7.6	2022.7	0.048	2.06
65.380	161.3	7.6	2214.9	0.019	1.99
65.400	148.1	7.6	2425.5	-0.007	1.92
65.420	137.0	7.6	3036.0	-0.022	1.87
65.440	116.3	7.6	4004.5	-0.032	1.81
65.460	116.3	7.6	5110.1	-0.033	1.76
65.480	119.7	7.6	6601.9	-0.033	1.70
65.500	108.7	7.6	8734.2	-0.034	1.64
65.520	96.2	7.6	11739.3	-0.028	1.60
65.540	99.0	7.6	14443.8	-0.022	1.56
65.560	100.4	7.6	16799.2	-0.011	1.53
65.580	104.5	7.6	18712.5	-0.008	1.49
65.600	105.9	7.6	20260.6	0.005	1.47
65.620	103.1	7.6	21394.7	0.011	1.46
65.640	93.4	7.6	21731.6	0.017	1.46
65.660	82.4	7.6	21655.1	0.025	1.45
65.680	67.8	7.6	21842.8	0.030	1.44
65.700	61.6	7.6	22150.7	0.039	1.44
65.720	57.4	7.6	22670.7	0.042	1.44
65.740	51.9	7.6	23328.9	0.057	1.43
65.760	49.1	7.6	24101.3	0.077	1.43
65.780	51.9	7.6	24708.5	0.101	1.44
65.800	47.8	7.6	24784.7	0.126	1.49
65.820	56.1	7.6	24581.7	0.158	1.54
65.840	63.7	7.6	23808.0	0.207	1.61
65.860	65.1	7.6	21985.2	0.255	1.69
65.880	67.8	7.6	19545.4	0.316	1.81
65.900	68.5	7.6	16695.2	0.377	1.93
65.920	71.3	7.6	13753.7	0.428	2.07
65.940	82.4	7.6	10626.4	0.466	2.20
65.960	103.1	7.6	7717.5	0.481	2.30
65.980	99.7	7.6	5137.0	0.492	2.39
66.000	112.1	7.6	3408.3	0.490	2.45
66.020	121.8	7.6	2339.9	0.483	2.49
66.040	125.3	7.6	1577.2	0.453	2.51
66.060	130.1	7.6	1198.2	0.418	2.51
66.080	138.4	7.6	981.0	0.374	2.48
66.100	134.3	7.6	851.2	0.326	2.47
66.120	135.7	7.6	789.3	0.286	2.46
66.140	142.6	7.6	797.0	0.250	2.46
66.160	144.0	7.6	854.3	0.232	2.45
66.180	156.4	7.6	921.8	0.213	2.45
66.200	160.6	7.6	984.1	0.199	2.45
66.220	156.4	7.6	1037.0	0.194	2.46
66.240	162.0	7.6	1078.3	0.189	2.46
66.260	168.9	7.6	1110.6	0.183	2.45
66.280	156.4	7.6	1130.8	0.183	2.45
66.300	150.9	7.6	1141.0	0.177	2.43
66.320	144.0	7.6	1169.2	0.171	2.44
66.340	149.5	7.6	1227.3	0.172	2.42
66.360	150.9	7.6	1308.2	0.171	2.41
66.380	138.4	7.6	1388.3	0.169	2.42
66.400	126.7	7.6	1469.8	0.168	2.42
66.420	132.9	7.6	1578.5	0.169	2.42
66.440	138.4	7.6	1703.8	0.173	2.43
66.460	134.3	7.6	1799.0	0.192	2.44
66.480	118.4	7.6	1839.1	0.193	2.46
66.500	120.4	7.6	1831.5	0.203	2.51
66.520	119.0	7.6	1804.3	0.211	2.52
66.540	132.9	7.6	1767.0	0.211	2.54
66.560	130.8	7.6	1695.5	0.210	2.54
66.580	125.3	7.6	1576.5	0.210	2.55
66.600	130.8	7.6	1435.0	0.214	2.54
66.620	139.1	7.6	1308.9	0.214	2.55
66.640	146.0	7.6	1207.3	0.206	2.52
66.660	161.3	7.6	1125.4	0.192	2.53
66.680	166.8	7.6	1063.1	0.181	2.51
66.700	165.4	7.6	1020.7	0.167	2.52

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66.720	171.7	7.6	1038.2	0.156	2.51
66.740	166.1	7.6	1123.0	0.155	2.50
66.760	166.1	7.6	1243.2	0.152	2.49
66.780	158.5	7.6	1360.0	0.149	2.48
66.800	143.3	7.6	1457.5	0.140	2.47
66.820	133.6	7.6	1531.6	0.138	2.48
66.840	147.4	7.6	1584.6	0.143	2.47
66.860	139.8	7.6	1592.6	0.145	2.50
66.880	149.5	7.6	1525.7	0.148	2.51
66.900	162.0	7.6	1411.9	0.149	2.52
66.920	170.3	7.6	1284.3	0.150	2.51
66.940	186.9	7.6	1157.0	0.150	2.49
66.960	196.6	7.6	1037.6	0.144	2.45
66.980	184.1	7.6	929.1	0.141	2.45
67.000	191.7	7.6	833.2	0.140	2.41
67.020	195.9	7.6	792.9	0.132	2.38
67.040	197.3	7.6	797.0	0.132	2.36
67.060	186.2	7.6	833.7	0.134	2.35
67.080	168.2	7.6	901.4	0.141	2.36
67.100	159.9	7.6	993.4	0.156	2.38
67.120	176.5	7.6	1090.7	0.170	2.38
67.140	168.2	7.6	1188.6	0.175	2.40
67.160	169.6	7.6	1260.4	0.189	2.43
67.180	162.7	7.6	1287.7	0.206	2.44
67.200	171.0	7.6	1289.5	0.225	2.44
67.220	172.3	7.6	1269.9	0.236	2.46
67.240	169.6	7.6	1233.2	0.240	2.49
67.260	158.5	7.6	1184.7	0.246	2.51
67.280	162.0	7.6	1130.6	0.254	2.51
67.300	151.6	7.6	1086.6	0.252	2.53
67.320	148.8	7.6	1074.6	0.249	2.57
67.340	143.3	7.6	1085.4	0.258	2.59
67.360	146.0	7.6	1116.3	0.252	2.59
67.380	148.8	7.6	1159.6	0.241	2.60
67.400	141.9	7.6	1232.1	0.231	2.59
67.420	143.3	7.6	1333.1	0.225	2.59
67.440	141.2	7.6	1660.3	0.221	2.57
67.460	139.8	7.6	3077.8	0.212	2.55
67.480	126.0	7.6	5073.8	0.198	2.54
67.500	123.2	7.6	7428.2	0.196	2.54
67.520	108.0	7.6	9463.8	0.184	2.50
67.540	92.7	7.6	11096.3	0.164	2.51
67.560	87.2	7.6	12287.6	0.154	2.48
67.580	83.7	7.6	12940.6	0.141	2.46
67.600	83.7	7.6	12017.8	0.123	2.43
67.620	104.5	7.6	10236.3	0.106	2.39
67.640	100.4	7.6	7997.4	0.086	2.33
67.660	108.7	7.6	5965.0	0.064	2.28
67.680	121.1	7.6	4244.1	0.043	2.21
67.700	123.9	7.6	2909.2	0.020	2.16
67.720	131.5	7.6	1872.1	0.006	2.08
67.740	116.3	7.6	1305.1	-0.012	2.03
67.760	103.8	7.6	1022.5	-0.024	1.96
67.780	110.7	7.6	854.6	-0.034	1.90
67.800	109.4	7.6	848.3	-0.040	1.83
67.820	99.7	7.6	1054.1	-0.046	1.76
67.840	99.7	7.6	1357.1	-0.046	1.69
67.860	90.0	7.6	1838.4	-0.048	1.64
67.880	109.4	7.6	2674.9	-0.045	1.58
67.900	110.7	7.6	3788.5	-0.045	1.53
67.920	103.8	7.6	5033.4	-0.043	1.49
67.940	101.7	7.6	6555.1	-0.035	1.46
67.960	105.9	7.6	8782.8	-0.026	1.42
67.980	93.4	7.6	11751.0	-0.016	1.40
68.000	88.6	7.6	14996.0	-0.002	1.39
68.020	74.8	7.6	17864.9	0.013	1.37
68.040	70.6	7.6	20305.8	0.027	1.37
68.060	67.8	7.6	22608.3	0.052	1.37
68.080	63.7	7.6	24702.0	0.075	1.38
68.100	59.5	7.6	25958.2	0.101	1.41
68.120	63.7	7.6	26301.7	0.133	1.43
68.140	60.9	7.6	25647.2	0.168	1.48
68.160	60.9	7.6	25023.0	0.211	1.54
68.180	65.1	7.6	24748.0	0.247	1.61
68.200	67.8	7.6	24405.7	0.286	1.71
68.220	73.4	7.6	23764.2	0.325	1.80
68.240	81.7	7.6	22850.0	0.364	1.89
68.260	85.8	7.6	21240.4	0.392	1.99
68.280	100.4	7.6	19744.9	0.420	2.09
68.300	101.7	7.6	17824.7	0.437	2.17
68.320	107.3	7.6	15318.6	0.444	2.25
68.340	107.3	7.6	12537.9	0.447	2.30
68.360	115.6	7.6	9823.2	0.427	2.35
68.380	117.0	7.6	7338.4	0.408	2.40
68.400	132.2	7.6	5584.4	0.383	2.43
68.420	121.1	7.6	4244.8	0.353	2.44

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68.440	123.9	7.6	3324.6	0.324	2.45
68.460	122.5	7.6	2792.7	0.305	2.44
68.480	126.7	7.6	2587.4	0.280	2.45
68.500	130.1	7.6	2479.1	0.259	2.48
68.520	131.5	7.6	2400.6	0.244	2.47
68.540	126.0	7.6	2419.1	0.218	2.49
68.560	128.7	7.6	2466.9	0.208	2.50
68.580	134.3	7.6	2524.6	0.203	2.50
68.600	128.7	7.6	2565.5	0.197	2.51
68.620	134.3	7.6	2589.1	0.198	2.51
68.640	130.1	7.6	2614.1	0.198	2.49
68.660	130.1	7.6	2626.9	0.185	2.49
68.680	123.2	7.6	2604.7	0.185	2.51
68.700	126.0	7.6	2571.4	0.183	2.50
68.720	121.8	7.6	2524.3	0.183	2.53
68.740	131.5	7.6	2465.7	0.187	2.54
68.760	119.0	7.6	2398.1	0.187	2.55
68.780	112.1	7.6	2323.3	0.193	2.55
68.800	112.1	7.6	2237.8	0.189	2.55
68.820	109.4	7.6	2127.2	0.193	2.55
68.840	106.6	7.6	2013.9	0.189	2.54
68.860	98.3	7.6	1927.3	0.190	2.54
68.880	92.7	7.6	1904.1	0.180	2.55
68.900	101.1	7.6	1969.2	0.180	2.54
68.920	98.3	7.6	2156.3	0.174	2.52
68.940	90.7	7.6	2549.0	0.174	2.53
68.960	86.5	7.6	3195.3	0.174	2.50
68.980	87.9	7.6	3882.1	0.166	2.52
69.000	90.7	7.6	4497.7	0.170	2.50
69.020	87.9	7.6	4963.7	0.162	2.50
69.040	86.5	7.6	5177.8	0.162	2.50
69.060	83.7	7.6	5181.9	0.161	2.50
69.080	94.1	7.6	4993.6	0.168	2.50
69.100	92.7	7.6	4579.8	0.169	2.51
69.120	98.3	7.6	4137.8	0.171	2.51
69.140	96.9	7.6	3749.7	0.175	2.51
69.160	92.1	7.6	3462.6	0.171	2.51
69.180	93.4	7.6	3359.5	0.173	2.52
69.200	100.4	7.6	3356.1	0.170	2.51
69.220	91.4	7.6	3357.5	0.167	2.50
69.240	94.1	7.6	3657.3	0.168	2.50
69.260	81.7	7.6	4107.2	0.169	2.47
69.280	83.1	7.6	4398.0	0.163	2.48
69.300	86.5	7.6	4486.6	0.158	2.48
69.320	81.0	7.6	4452.3	0.156	2.46
69.340	76.8	7.6	4299.3	0.151	2.47
69.360	78.9	7.6	4098.0	0.159	2.47
69.380	88.6	7.6	3559.4	0.158	2.47
69.400	99.7	7.6	2856.5	0.164	2.49
69.420	99.7	7.6	2394.6	0.180	2.49
69.440	96.9	7.6	2257.5	0.184	2.48
69.460	96.9	7.6	2350.7	0.191	2.51
69.480	99.7	7.6	2732.8	0.198	2.52
69.500	99.7	7.6	3037.8	0.209	2.54
69.520	99.0	7.6	3326.7	0.216	2.54
69.540	93.4	7.6	3642.3	0.217	2.55
69.560	96.2	7.6	4001.3	0.215	2.57
69.580	98.3	7.6	4368.3	0.214	2.57
69.600	105.2	7.6	4775.4	0.217	2.55
69.620	109.4	7.6	4985.3	0.206	2.55
69.640	112.1	7.6	5210.6	0.203	2.56
69.660	110.0	7.6	5381.2	0.194	2.56
69.680	110.0	7.6	5321.9	0.187	2.55
69.700	99.0	7.6	5115.1	0.181	2.54
69.720	101.1	7.6	4774.0	0.176	2.53
69.740	105.9	7.6	4291.5	0.176	2.53
69.760	104.5	7.6	3916.9	0.173	2.54
69.780	99.0	7.6	3786.5	0.173	2.53
69.800	108.7	7.6	3834.5	0.164	2.52
69.820	111.4	7.6	4171.5	0.166	2.51
69.840	121.1	7.6	4428.9	0.165	2.51
69.860	117.0	7.6	4553.8	0.170	2.52
69.880	108.0	7.6	4583.4	0.170	2.52
69.900	102.4	7.6	4495.3	0.171	2.51
69.920	113.5	7.6	4262.6	0.167	2.50
69.940	104.5	7.6	3940.0	0.168	2.52
69.960	107.3	7.6	3479.8	0.174	2.51
69.980	114.2	7.6	3075.8	0.170	2.52
70.000	117.0	7.6	2799.1	0.167	2.52
70.020	123.9	7.6	2594.5	0.160	2.51
70.040	135.0	7.6	2410.8	0.150	2.49
70.060	133.6	7.6	2230.2	0.143	2.48
70.080	138.4	7.6	2066.2	0.143	2.45
70.100	148.8	7.6	1956.9	0.141	2.44
70.120	147.4	7.6	1885.6	0.142	2.42
70.140	155.7	7.6	1820.7	0.136	2.40

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70. 160	155. 0	7. 6	1773. 6	0. 133	2. 40
70. 180	153. 7	7. 6	1758. 3	0. 144	2. 39
70. 200	150. 9	7. 6	1781. 5	0. 154	2. 39
70. 220	152. 3	7. 6	1838. 8	0. 168	2. 42
70. 240	146. 0	7. 6	1962. 4	0. 187	2. 43
70. 260	161. 3	7. 6	2088. 9	0. 200	2. 45
70. 280	162. 7	7. 6	2159. 7	0. 215	2. 47
70. 300	164. 7	7. 6	2202. 6	0. 220	2. 49
70. 320	161. 3	7. 6	2190. 8	0. 224	2. 54
70. 340	171. 0	7. 6	2121. 4	0. 231	2. 56
70. 360	176. 5	7. 6	2020. 7	0. 230	2. 56
70. 380	175. 8	7. 6	1869. 8	0. 227	2. 56
70. 400	157. 8	7. 6	1747. 6	0. 224	2. 55
70. 420	148. 1	7. 6	1724. 5	0. 217	2. 55
70. 440	130. 1	7. 6	1752. 9	0. 209	2. 55
70. 460	133. 6	7. 6	1822. 3	0. 200	2. 53
70. 480	119. 7	7. 6	1947. 1	0. 184	2. 53
70. 500	107. 3	7. 6	2090. 5	0. 181	2. 53
70. 520	95. 5	7. 6	2245. 5	0. 184	2. 52
70. 540	90. 0	7. 6	2445. 4	0. 180	2. 53
70. 560	90. 0	7. 6	3032. 3	0. 182	2. 53
70. 580	105. 2	7. 6	3995. 4	0. 187	2. 53
70. 600	95. 5	7. 6	5226. 1	0. 191	2. 52
70. 620	105. 2	7. 6	6836. 8	0. 191	2. 54
70. 640	101. 1	7. 6	8801. 2	0. 190	2. 55
70. 660	108. 7	7. 6	10575. 0	0. 191	2. 57
70. 680	114. 2	7. 6	11594. 1	0. 198	2. 56
70. 700	112. 8	7. 6	11779. 9	0. 197	2. 55
70. 720	108. 7	7. 6	11352. 1	0. 185	2. 57
70. 740	110. 7	7. 6	10456. 7	0. 182	2. 57
70. 760	106. 6	7. 6	8921. 9	0. 174	2. 54
70. 780	106. 6	7. 6	6951. 6	0. 156	2. 51
70. 800	108. 7	7. 6	5151. 9	0. 135	2. 49
70. 820	101. 7	7. 6	4029. 0	0. 114	2. 46
70. 840	104. 5	7. 6	3276. 0	0. 095	2. 41
70. 860	111. 4	7. 6	2672. 6	0. 071	2. 35
70. 880	116. 3	7. 6	2250. 6	0. 042	2. 28
70. 900	128. 7	7. 6	2049. 9	0. 013	2. 21
70. 920	135. 7	7. 6	1935. 6	-0. 008	2. 14
70. 940	133. 6	7. 6	1892. 2	-0. 030	2. 05
70. 960	144. 7	7. 6	1875. 7	-0. 046	1. 97
70. 980	147. 4	7. 6	2214. 8	-0. 056	1. 90
71. 000	141. 9	7. 6	2877. 3	-0. 060	1. 84
71. 020	149. 5	7. 6	3775. 4	-0. 050	1. 78
71. 040	142. 6	7. 6	5068. 9	-0. 031	1. 74
71. 060	142. 6	7. 6	6122. 5	0. 009	1. 72
71. 080	146. 0	7. 6	6841. 3	0. 053	1. 72
71. 100	143. 3	7. 6	7434. 3	0. 105	1. 76
71. 120	147. 4	7. 6	7656. 2	0. 167	1. 82
71. 140	153. 0	7. 6	7703. 1	0. 220	1. 89
71. 160	148. 8	7. 6	7695. 3	0. 262	2. 00
71. 180	144. 7	7. 6	7020. 0	0. 299	2. 11
71. 200	137. 7	7. 6	6260. 5	0. 335	2. 20
71. 220	126. 7	7. 6	5543. 1	0. 359	2. 27
71. 240	123. 2	7. 6	4898. 8	0. 366	2. 33
71. 260	127. 4	7. 6	4206. 3	0. 366	2. 38
71. 280	112. 1	7. 6	3376. 9	0. 358	2. 42
71. 300	108. 7	7. 6	2362. 7	0. 336	2. 44
71. 320	104. 5	7. 6	1618. 0	0. 314	2. 46
71. 340	108. 7	7. 6	1185. 7	0. 292	2. 48
71. 360	122. 5	7. 6	982. 1	0. 278	2. 53
71. 380	130. 1	7. 6	810. 4	0. 264	2. 53
71. 400	124. 6	7. 6	732. 1	0. 254	2. 54
71. 420	141. 2	7. 6	700. 2	0. 236	2. 54
71. 440	139. 8	7. 6	684. 7	0. 232	2. 53
71. 460	141. 2	7. 6	673. 2	0. 218	2. 52
71. 480	144. 0	7. 6	654. 4	0. 213	2. 52
71. 500	145. 3	7. 6	631. 4	0. 217	2. 50
71. 520	148. 1	7. 6	609. 4	0. 206	2. 50
71. 540	144. 0	7. 6	594. 2	0. 203	2. 51
71. 560	149. 5	7. 6	584. 8	0. 205	2. 51
71. 580	157. 8	7. 6	579. 2	0. 205	2. 50
71. 600	157. 8	7. 6	585. 2	0. 202	2. 52
71. 620	155. 0	7. 6	597. 5	0. 202	2. 52
71. 640	144. 0	7. 6	616. 0	0. 205	2. 52
71. 660	139. 1	7. 6	637. 1	0. 208	2. 51
71. 680	148. 8	7. 6	661. 2	0. 205	2. 51
71. 700	132. 2	7. 6	687. 7	0. 210	2. 52
71. 720	125. 3	7. 6	716. 0	0. 211	2. 51
71. 740	128. 0	7. 6	742. 7	0. 214	2. 52
71. 760	133. 6	7. 6	768. 5	0. 209	2. 52
71. 780	141. 9	7. 6	791. 4	0. 212	2. 52
71. 800	140. 5	7. 6	811. 8	0. 213	2. 53
71. 820	133. 6	7. 6	826. 8	0. 213	2. 53
71. 840	153. 0	7. 6	838. 6	0. 210	2. 52
71. 860	158. 5	7. 7	849. 2	0. 220	2. 51

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71.880	157.1	7.6	858.0	0.225	2.51
71.900	153.0	7.6	865.6	0.221	2.55
71.920	150.2	7.6	871.9	0.225	2.56
71.940	155.0	7.6	878.3	0.228	2.57
71.960	151.6	7.6	887.4	0.229	2.57
71.980	135.0	7.7	901.4	0.229	2.59
72.000	133.6	7.6	921.2	0.234	2.61
72.020	134.3	7.6	944.9	0.242	2.61
72.040	131.5	7.6	977.8	0.246	2.59
72.060	135.7	7.6	1025.6	0.233	2.60
72.080	127.4	7.6	1081.5	0.229	2.60
72.100	124.6	7.6	1147.0	0.224	2.60
72.120	127.4	7.6	1216.7	0.214	2.60
72.140	120.4	7.7	1281.4	0.205	2.60
72.160	114.9	7.6	1337.7	0.202	2.59
72.180	116.3	7.6	1363.3	0.193	2.57
72.200	120.4	7.6	1354.1	0.185	2.56
72.220	116.3	7.6	1328.2	0.175	2.53
72.240	123.9	7.6	1290.3	0.178	2.53
72.260	112.8	7.6	1242.6	0.176	2.51
72.280	114.2	7.6	1193.6	0.176	2.52
72.300	121.1	7.7	1147.4	0.178	2.52
72.320	115.6	7.6	1131.7	0.181	2.52
72.340	108.7	7.6	1152.0	0.178	2.51
72.360	125.3	7.6	1188.2	0.173	2.50
72.380	121.1	7.6	1242.3	0.175	2.48
72.400	126.7	7.6	1361.0	0.174	2.47
72.420	118.4	7.6	1589.2	0.179	2.43
72.440	116.3	7.6	2195.8	0.169	2.43
72.460	119.0	7.6	3185.1	0.165	2.42
72.480	117.7	7.6	4771.2	0.161	2.40
72.500	109.4	7.6	7086.5	0.160	2.39
72.520	110.7	7.6	9969.1	0.168	2.39
72.540	108.0	7.6	13014.0	0.171	2.40
72.560	112.1	7.6	16320.4	0.178	2.42
72.580	98.3	7.6	19165.6	0.184	2.41
72.600	93.4	7.6	21766.7	0.185	2.42
72.620	90.7	7.6	23522.9	0.196	2.43
72.640	93.4	7.6	24171.7	0.204	2.44
72.660	86.5	7.6	24645.1	0.212	2.47
72.680	83.1	7.6	25112.0	0.216	2.48
72.700	84.4	7.6	25203.7	0.216	2.49
72.720	99.7	7.6	25196.3	0.208	2.52
72.740	99.7	7.6	25412.1	0.201	2.52
72.760	96.9	7.6	25677.8	0.190	2.51
72.780	81.7	7.6	26483.7	0.181	2.50
72.800	78.9	7.6	26688.7	0.175	2.46
72.820	79.6	7.6	27081.0	0.152	2.43
72.840	75.4	7.6	27533.6	0.142	2.41
72.860	74.1	7.6	28078.6	0.136	2.38
72.880	78.9	7.6	28165.2	0.129	2.37
72.900	77.5	7.6	27967.0	0.134	2.37
72.920	77.5	7.6	26128.5	0.143	2.38
72.940	83.1	7.7	23665.3	0.156	2.40
72.960	90.0	7.6	20380.0	0.173	2.42
72.980	92.7	7.6	16657.3	0.185	2.43
73.000	90.0	7.6	13103.5	0.194	2.46
73.020	91.4	7.6	10145.3	0.210	2.46
73.040	92.7	7.6	8213.8	0.214	2.47
73.060	91.4	7.6	7813.6	0.215	2.49
73.080	94.1	7.6	7944.1	0.224	2.48
73.100	96.2	7.6	8141.1	0.218	2.48
73.120	90.7	7.6	8289.6	0.211	2.50
73.140	90.7	7.6	8282.2	0.205	2.49
73.160	84.4	7.6	7775.8	0.199	2.49
73.180	84.4	7.6	6729.6	0.197	2.48
73.200	94.1	7.6	5788.1	0.196	2.49
73.220	92.7	7.6	5369.2	0.190	2.50
73.240	81.0	7.6	5368.3	0.195	2.51
73.260	87.9	7.6	5803.9	0.199	2.49
73.280	86.5	7.6	6240.2	0.198	2.51
73.300	82.4	7.6	6626.9	0.206	2.52
73.320	82.4	7.6	7035.5	0.211	2.54
73.340	78.2	7.6	7363.5	0.212	2.56
73.360	74.1	7.7	7719.4	0.209	2.56
73.380	83.7	7.6	8269.8	0.207	2.56
73.400	74.1	7.6	9592.5	0.207	2.58
73.420	64.4	7.6	12014.2	0.215	2.58
73.440	66.4	7.6	14788.6	0.210	2.59
73.460	58.1	7.6	17697.7	0.212	2.61
73.480	58.1	7.6	20375.8	0.216	2.59
73.500	49.8	7.6	22350.5	0.206	2.61
73.520	48.4	7.6	23632.4	0.205	2.63
73.540	54.7	7.6	23845.0	0.207	2.63
73.560	57.4	7.6	22407.2	0.206	2.63
73.580	64.4	7.6	20318.1	0.206	2.63

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73.600	72.7	7.6	17892.2	0.204	2.62
73.620	72.0	7.6	15531.2	0.201	2.61
73.640	88.6	7.6	13548.0	0.200	2.59
73.660	77.5	7.6	11876.5	0.197	2.58
73.680	81.7	7.6	10240.1	0.192	2.58
73.700	90.0	7.6	9033.1	0.187	2.58
73.720	91.4	7.6	7951.9	0.183	2.57
73.740	88.6	7.6	6993.8	0.175	2.56
73.760	92.1	7.6	6115.0	0.175	2.55
73.780	78.2	7.6	5300.0	0.177	2.53
73.800	81.0	7.6	4606.3	0.179	2.52
73.820	82.4	7.6	4151.4	0.172	2.52
73.840	79.6	7.6	3859.5	0.174	2.52
73.860	69.9	7.6	3742.6	0.170	2.50
73.880	78.9	7.6	3647.2	0.168	2.51
73.900	85.8	7.6	3569.0	0.173	2.51
73.920	99.7	7.6	3492.8	0.169	2.52
73.940	110.0	7.6	3446.6	0.177	2.52
73.960	108.0	7.6	3456.2	0.178	2.50
73.980	109.4	7.6	3500.4	0.176	2.50
74.000	123.2	7.6	3581.7	0.172	2.51
74.020	128.0	7.6	3665.9	0.180	2.51
74.040	125.3	7.6	3685.5	0.176	2.51
74.060	126.7	7.6	3605.9	0.180	2.52
74.080	127.4	7.6	3473.6	0.181	2.52
74.100	126.0	7.6	3304.0	0.182	2.54
74.120	117.7	7.6	3131.6	0.191	2.54
74.140	110.0	7.6	3000.8	0.195	2.53
74.160	94.8	7.6	2990.2	0.201	2.54
74.180	94.8	7.6	3039.3	0.201	2.56
74.200	90.0	7.6	3316.7	0.202	2.57
74.220	84.4	7.6	3912.3	0.201	2.58
74.240	84.4	7.6	4666.2	0.201	2.56
74.260	89.3	7.6	5481.4	0.198	2.57
74.280	85.8	7.6	6104.8	0.201	2.57
74.300	87.2	7.6	6545.3	0.202	2.55
74.320	89.3	7.6	6968.6	0.200	2.55
74.340	87.2	7.6	7162.0	0.191	2.53
74.360	91.4	7.6	7066.9	0.184	2.53
74.380	94.1	7.6	6829.4	0.183	2.53
74.400	96.9	7.6	6545.1	0.188	2.52
74.420	95.5	7.6	6393.4	0.184	2.52
74.440	105.2	7.6	6314.0	0.190	2.54
74.460	99.7	7.6	6183.9	0.185	2.53
74.480	90.0	7.6	6108.3	0.178	2.54
74.500	80.3	7.6	6042.5	0.177	2.52
74.520	78.9	7.6	5995.7	0.176	2.52
74.540	72.7	7.6	5969.7	0.193	2.53
74.560	79.6	7.6	5929.2	0.195	2.54
74.580	75.4	7.6	5885.8	0.196	2.56
74.600	76.8	7.6	5946.0	0.187	2.57
74.620	76.8	7.6	5959.6	0.194	2.55
74.640	81.0	7.6	5845.8	0.191	2.56
74.660	75.4	7.6	5682.1	0.200	2.58
74.680	79.6	7.6	5570.9	0.209	2.59
74.700	78.2	7.6	5602.0	0.211	2.59
74.720	82.4	7.6	5646.7	0.208	2.57
74.740	77.5	7.6	5551.2	0.198	2.56
74.760	95.5	7.6	5477.1	0.193	2.57
74.780	96.9	7.6	5342.8	0.196	2.58
74.800	102.4	7.6	5190.4	0.202	2.55
74.820	95.5	7.6	4959.6	0.194	2.55
74.840	98.3	7.6	4591.5	0.194	2.54
74.860	94.1	7.6	4146.8	0.190	2.51
74.880	102.4	7.6	3758.2	0.184	2.52
74.900	95.5	7.6	3409.9	0.180	2.52
74.920	98.3	7.6	3279.0	0.182	2.51
74.940	98.3	7.6	3279.4	0.178	2.51
74.960	112.1	7.6	3277.3	0.186	2.51
74.980	114.2	7.6	3297.0	0.180	2.50
75.000	107.3	7.6	3383.2	0.183	2.53
75.020	107.3	7.6	3503.8	0.185	2.51
75.040	108.7	7.6	3610.7	0.182	2.52
75.060	103.1	7.6	3621.7	0.185	2.51
75.080	118.4	7.6	3504.8	0.186	2.53
75.100	114.2	7.6	3381.1	0.193	2.53
75.120	106.6	7.6	3277.5	0.195	2.53
75.140	105.2	7.6	3215.8	0.196	2.52
75.160	94.1	7.6	3184.1	0.193	2.54
75.180	109.4	7.6	3219.7	0.191	2.53
75.200	114.9	7.6	3314.3	0.187	2.54
75.220	101.1	7.6	3441.3	0.187	2.53
75.240	96.9	7.6	3685.0	0.190	2.53
75.260	101.1	7.6	4183.5	0.189	2.53
75.280	105.2	7.6	4706.9	0.187	2.53
75.300	112.1	7.6	5302.5	0.179	2.53

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75.320	98.3	7.6	6099.8	0.174	2.53
75.340	96.9	7.6	7041.2	0.169	2.51
75.360	87.2	7.6	7991.3	0.165	2.52
75.380	90.0	7.6	8692.8	0.170	2.51
75.400	91.4	7.6	8990.3	0.167	2.51
75.420	96.9	7.6	9078.4	0.169	2.50
75.440	92.7	7.6	9002.0	0.167	2.48
75.460	86.5	7.6	8765.6	0.161	2.48
75.480	96.2	7.6	8283.0	0.162	2.50
75.500	100.4	7.6	7694.7	0.168	2.50
75.520	101.7	7.6	7207.5	0.173	2.50
75.540	101.7	7.6	6820.6	0.180	2.51
75.560	93.4	7.6	6512.3	0.181	2.52
75.580	102.4	7.6	6129.2	0.179	2.54
75.600	105.9	7.6	5598.0	0.186	2.54
75.620	103.1	7.6	5150.4	0.186	2.53
75.640	103.8	7.6	4797.3	0.184	2.55
75.660	109.4	7.6	4477.9	0.193	2.55
75.680	103.8	7.6	4190.6	0.198	2.54
75.700	105.2	7.6	3987.0	0.202	2.54
75.720	101.1	7.6	4087.5	0.203	2.54
75.740	102.4	7.6	4504.4	0.196	2.55
75.760	92.7	7.6	4964.3	0.196	2.58
75.780	96.9	7.6	5572.4	0.210	2.56
75.800	87.2	7.6	6362.0	0.203	2.55
75.820	84.4	7.6	7210.6	0.197	2.59
75.840	89.3	7.6	8147.6	0.192	2.57
75.860	92.7	7.6	9012.8	0.179	2.55
75.880	90.0	7.6	9539.4	0.177	2.52
75.900	102.4	7.6	9957.1	0.172	2.49
75.920	104.5	7.6	10082.5	0.164	2.50
75.940	107.3	7.6	9923.5	0.168	2.51
75.960	104.5	7.6	9647.5	0.168	2.47
75.980	100.4	7.6	9226.4	0.152	2.48
76.000	97.6	7.6	8684.3	0.153	2.49
76.020	92.1	7.6	8318.1	0.154	2.50
76.040	81.7	7.6	8097.1	0.159	2.52
76.060	76.1	7.6	8060.9	0.166	2.51
76.080	76.1	7.6	8125.9	0.168	2.51
76.100	91.4	7.6	8198.0	0.167	2.51
76.120	81.0	7.6	8277.2	0.176	2.52
76.140	81.0	7.6	8408.8	0.176	2.52
76.160	82.4	7.6	8508.0	0.181	2.54
76.180	83.7	7.6	8653.0	0.185	2.55
76.200	92.1	7.6	8848.1	0.191	2.57
76.220	85.1	7.6	9066.9	0.189	2.58
76.240	78.9	7.6	9437.8	0.189	2.59
76.260	83.1	7.6	9779.1	0.191	2.57
76.280	80.3	7.6	9972.0	0.189	2.56
76.300	83.1	7.6	9866.8	0.188	2.56
76.320	79.6	7.6	9520.9	0.184	2.56
76.340	82.4	7.6	9047.2	0.186	2.54
76.360	87.2	7.6	8435.3	0.185	2.54
76.380	90.7	7.6	7665.8	0.182	2.53
76.400	105.9	7.6	6935.6	0.180	2.56
76.420	117.0	7.6	6318.1	0.181	2.56
76.440	114.9	7.6	5912.5	0.186	2.55
76.460	123.2	7.7	5549.9	0.187	2.54
76.480	113.5	7.6	5171.7	0.186	2.55
76.500	112.1	7.6	5009.6	0.186	2.55
76.520	94.1	7.6	5345.0	0.186	2.55
76.540	78.9	7.6	5989.3	0.186	2.54
76.560	70.6	7.6	6670.4	0.180	2.54
76.580	83.7	7.6	7421.2	0.186	2.55
76.600	82.4	7.7	8178.7	0.184	2.55
76.620	87.9	7.6	8856.1	0.187	2.54
76.640	88.6	7.6	9317.1	0.188	2.54
76.660	96.9	7.6	9251.0	0.187	2.54
76.680	109.4	7.6	8784.5	0.186	2.55
76.700	117.0	7.6	8159.4	0.184	2.55
76.720	121.1	7.6	7247.7	0.182	2.55
76.740	119.7	7.6	6356.3	0.179	2.55
76.760	121.8	7.6	5571.3	0.178	2.54
76.780	119.0	7.6	4837.3	0.176	2.55
76.800	135.7	7.6	4148.1	0.182	2.54
76.820	133.6	7.6	3537.0	0.183	2.53
76.840	134.3	7.6	3033.7	0.181	2.54
76.860	124.6	7.6	2772.5	0.176	2.54
76.880	128.0	7.6	2546.3	0.171	2.55
76.900	141.2	7.6	2349.9	0.175	2.53
76.920	152.3	7.6	2245.0	0.179	2.52
76.940	146.7	7.6	2199.5	0.185	2.52
76.960	145.3	7.6	2242.5	0.187	2.52
76.980	142.6	7.6	2362.2	0.184	2.53
77.000	146.7	7.6	2508.9	0.180	2.51
77.020	144.7	7.6	2675.5	0.173	2.50

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77.040	136.4	7.6	2833.2	0.174	2.52
77.060	147.4	7.6	2962.2	0.169	2.52
77.080	152.3	7.6	3057.3	0.157	2.52
77.100	159.9	7.6	3081.3	0.140	2.49
77.120	153.0	7.6	3044.6	0.124	2.42
77.140	152.3	7.6	3011.6	0.111	2.37
77.160	159.2	7.6	2984.1	0.106	2.34
77.180	159.2	7.6	2967.4	0.101	2.31
77.200	156.4	7.6	2956.1	0.091	2.29
77.220	158.5	7.6	2957.8	0.099	2.26
77.240	158.5	7.6	2976.0	0.104	2.24
77.260	171.0	7.6	3036.2	0.124	2.27
77.280	172.3	7.6	3272.6	0.153	2.31
77.300	172.3	7.6	3640.9	0.181	2.34
77.320	159.9	7.6	4009.1	0.212	2.37
77.340	145.3	7.6	4211.0	0.233	2.39
77.360	135.7	7.6	4218.1	0.248	2.43
77.380	130.1	7.6	4213.6	0.262	2.48
77.400	121.8	7.6	4170.0	0.277	2.50
77.420	126.7	7.6	3925.6	0.269	2.51
77.440	126.7	7.6	3507.9	0.252	2.52
77.460	133.6	7.6	3055.0	0.235	2.51
77.480	139.8	7.6	2725.0	0.216	2.48
77.500	149.5	7.6	2580.3	0.196	2.45
77.520	156.4	7.6	2435.4	0.165	2.42
77.540	148.1	7.6	2267.0	0.137	2.39
77.560	151.6	7.6	2076.5	0.109	2.34
77.580	159.9	7.6	1898.9	0.090	2.29
77.600	162.7	7.6	1719.1	0.066	2.24
77.620	168.2	7.6	1552.2	0.050	2.21
77.640	176.5	7.6	1382.3	0.041	2.16
77.660	175.1	7.6	1211.8	0.033	2.10
77.680	187.6	7.6	1055.3	0.025	2.04
77.700	182.7	7.6	932.2	0.015	1.99
77.720	177.2	7.7	827.6	0.012	1.94
77.740	180.0	7.6	806.3	0.005	1.91
77.760	167.5	7.6	891.1	-0.001	1.85
77.780	144.0	7.6	1005.9	-0.004	1.80
77.800	140.5	7.7	1118.6	-0.003	1.75
77.820	139.1	7.6	1230.9	0.001	1.71
77.840	135.0	7.6	1350.8	0.008	1.67
77.860	129.4	7.6	1465.2	0.013	1.63
77.880	128.7	7.6	1542.6	0.022	1.61
77.900	131.5	7.6	1647.8	0.029	1.59
77.920	134.3	7.6	1836.2	0.044	1.60
77.940	140.5	7.6	2030.9	0.068	1.61
77.960	137.7	7.6	2175.9	0.097	1.62
77.980	136.4	7.6	2256.5	0.117	1.66
78.000	131.5	7.6	2358.4	0.134	1.70
78.020	132.2	7.6	2554.2	0.156	1.74
78.040	139.1	7.6	3008.0	0.175	1.77
78.060	141.9	7.6	3853.0	0.200	1.80
78.080	136.4	7.6	5116.2	0.208	1.85
78.100	136.4	7.6	6399.1	0.217	1.89
78.120	133.6	7.6	7740.2	0.223	1.91
78.140	131.5	7.7	9076.9	0.225	1.92
78.160	123.2	7.6	10713.3	0.230	1.94
78.180	123.2	7.6	12057.3	0.233	1.98
78.200	126.0	7.6	12288.5	0.245	2.03
78.220	121.8	7.6	11746.3	0.253	2.07
78.240	130.1	7.6	11218.1	0.263	2.11
78.260	127.4	7.6	10874.6	0.274	2.17
78.280	126.0	7.6	10599.1	0.290	2.23
78.300	120.4	7.6	9695.8	0.302	2.30
78.320	116.3	7.6	8389.2	0.311	2.36
78.340	112.8	7.6	7420.5	0.318	2.38
78.360	115.6	7.6	6686.6	0.310	2.42
78.380	110.0	7.6	5969.3	0.305	2.45
78.400	114.9	7.6	4989.3	0.300	2.46
78.420	126.0	7.6	3988.2	0.288	2.47
78.440	134.3	7.6	3244.3	0.270	2.48
78.460	139.8	7.6	2839.2	0.243	2.49
78.480	146.0	7.6	2714.8	0.225	2.50
78.500	140.5	7.6	2712.7	0.208	2.49
78.520	150.2	7.6	2679.2	0.185	2.48
78.540	150.2	7.6	2706.9	0.167	2.47
78.560	151.6	7.6	2679.2	0.156	2.45
78.580	161.3	7.6	2587.0	0.147	2.40
78.600	155.7	7.6	2449.0	0.123	2.37
78.620	150.2	7.6	2294.5	0.104	2.33
78.640	158.5	7.6	2132.8	0.086	2.29
78.660	146.7	7.6	1997.7	0.072	2.24
78.680	139.1	7.7	1863.6	0.056	2.19
78.700	133.6	7.6	1721.6	0.045	2.15
78.720	129.4	7.7	1627.8	0.040	2.11
78.740	135.0	7.6	1642.2	0.037	2.06

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78.760	136.4	7.6	1777.1	0.034	2.01
78.780	136.4	7.6	2204.9	0.039	1.98
78.800	137.7	7.6	2923.2	0.053	1.96
78.820	144.7	7.6	3581.2	0.070	1.95
78.840	143.3	7.7	4039.0	0.085	1.95
78.860	135.7	7.6	4232.8	0.105	1.96
78.880	127.4	7.6	4272.4	0.124	1.98
78.900	126.0	7.6	4137.6	0.138	2.01
78.920	126.0	7.7	3661.9	0.156	2.04
78.940	125.3	7.6	2879.7	0.171	2.05
78.960	128.0	7.6	2155.1	0.182	2.07
78.980	128.0	7.6	1615.0	0.191	2.08
79.000	128.7	7.6	1344.3	0.193	2.09
79.020	138.4	7.6	1248.3	0.193	2.11
79.040	138.4	7.6	1223.9	0.196	2.12
79.060	148.1	7.6	1260.2	0.198	2.13
79.080	138.4	7.6	1335.1	0.195	2.16
79.100	130.1	7.6	1433.2	0.207	2.20
79.120	128.0	7.6	1555.5	0.212	2.21
79.140	136.4	7.7	1624.3	0.218	2.25
79.160	128.0	7.6	1597.7	0.236	2.27
79.180	130.1	7.6	1644.9	0.249	2.30
79.200	106.6	7.6	1720.6	0.259	2.35
79.220	117.7	7.6	1744.8	0.267	2.41
79.240	129.4	7.6	1746.1	0.268	2.44
79.260	135.7	7.6	1713.9	0.272	2.48
79.280	131.5	7.6	1688.8	0.277	2.49
79.300	135.7	7.6	1675.4	0.266	2.53
79.320	138.4	7.6	1610.0	0.261	2.55
79.340	155.0	7.6	1517.6	0.253	2.54
79.360	163.3	7.6	1471.5	0.238	2.53
79.380	153.7	7.7	1440.0	0.220	2.53
79.400	160.6	7.6	1436.0	0.213	2.53
79.420	157.8	7.6	1444.2	0.210	2.54
79.440	160.6	7.6	1439.2	0.214	2.54
79.460	159.2	7.6	1409.1	0.206	2.55
79.480	157.8	7.6	1373.9	0.198	2.57
79.500	142.6	7.6	1338.3	0.206	2.58
79.520	139.1	7.6	1304.3	0.204	2.57
79.540	139.1	7.6	1270.7	0.203	2.59
79.560	133.6	7.6	1240.1	0.195	2.59
79.580	121.1	7.6	1218.0	0.202	2.58
79.600	113.5	7.6	1209.9	0.198	2.55
79.620	116.3	7.6	1213.1	0.199	2.56
79.640	119.0	7.6	1223.5	0.198	2.55
79.660	127.4	7.6	1243.8	0.201	2.58
79.680	121.8	7.6	1268.5	0.205	2.57
79.700	123.9	7.6	1312.1	0.201	2.58
79.720	126.7	7.6	1390.4	0.204	2.59
79.740	140.5	7.6	1517.4	0.200	2.62
79.760	123.9	7.6	1646.0	0.202	2.61
79.780	123.2	7.6	1762.6	0.199	2.62
79.800	116.3	7.6	1882.1	0.203	2.60
79.820	108.0	7.6	1998.1	0.193	2.60
79.840	111.4	7.6	2056.9	0.187	2.60
79.860	108.7	7.6	2052.2	0.179	2.58
79.880	104.5	7.7	1963.9	0.172	2.57
79.900	115.6	7.6	1823.4	0.169	2.55
79.920	116.3	7.6	1666.6	0.160	2.54
79.940	126.0	7.6	1499.8	0.153	2.56
79.960	128.7	7.6	1342.9	0.149	2.54
79.980	127.4	7.6	1222.5	0.141	2.51
80.000	148.1	7.6	1122.9	0.130	2.50
80.020	146.7	7.6	1051.1	0.126	2.48
80.040	145.3	7.7	1029.9	0.119	2.47
80.060	137.0	7.6	1048.4	0.112	2.45
80.080	130.1	7.6	1084.1	0.105	2.40
80.100	135.0	7.6	1148.7	0.091	2.37
80.120	129.4	7.6	1312.0	0.088	2.33
80.140	119.7	7.6	1486.4	0.087	2.30
80.160	126.7	7.6	1659.9	0.082	2.27
80.180	139.1	7.6	1826.2	0.078	2.24
80.200	157.1	7.6	1982.2	0.072	2.21
80.220	157.1	7.6	2146.4	0.068	2.19
80.240	162.7	7.6	2252.9	0.063	2.16
80.260	171.0	7.6	2259.6	0.059	2.14
80.280	173.7	7.6	2260.2	0.059	2.10
80.300	162.7	7.6	2261.1	0.059	2.06
80.320	143.3	7.6	2259.7	0.057	2.01
80.340	146.0	7.6	2238.3	0.062	1.98
80.360	146.7	7.6	2172.2	0.080	1.94
80.380	143.3	7.6	2168.4	0.095	1.94
80.400	144.7	7.6	2305.6	0.116	1.97
80.420	135.0	7.6	2768.6	0.145	2.00
80.440	139.8	7.6	3132.6	0.182	2.05
80.460	150.9	7.6	3358.5	0.218	2.11

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80.480	135.7	7.6	3424.7	0.260	2.19
80.500	136.4	7.6	3427.9	0.293	2.26
80.520	128.0	7.6	3307.9	0.322	2.33
80.540	115.6	7.6	3010.2	0.336	2.37
80.560	119.0	7.6	2352.0	0.345	2.42
80.580	107.3	7.6	1772.2	0.349	2.46
80.600	97.6	7.6	1325.6	0.345	2.50
80.620	110.0	7.6	1051.3	0.335	2.51
80.640	117.7	7.6	860.3	0.314	2.53
80.660	127.4	7.6	751.3	0.295	2.53
80.680	139.8	7.6	683.9	0.273	2.53
80.700	138.4	7.7	654.0	0.251	2.53
80.720	153.7	7.6	644.4	0.235	2.54
80.740	163.3	7.6	643.2	0.229	2.51
80.760	162.7	7.6	646.5	0.218	2.50
80.780	156.4	7.6	649.9	0.210	2.50
80.800	153.7	7.6	652.8	0.208	2.50
80.820	163.3	7.6	661.0	0.207	2.49
80.840	168.2	7.6	680.6	0.202	2.50
80.860	161.3	7.6	714.5	0.205	2.49
80.880	164.0	7.6	782.3	0.203	2.49
80.900	156.4	7.6	892.6	0.205	2.50
80.920	167.5	7.6	1022.3	0.200	2.50
80.940	160.6	7.6	1162.5	0.192	2.49
80.960	152.3	7.6	1304.1	0.189	2.47
80.980	146.7	7.6	1433.9	0.189	2.46
81.000	144.0	7.6	1548.6	0.190	2.45
81.020	140.5	7.6	1631.2	0.187	2.45
81.040	148.8	7.6	1671.4	0.190	2.45
81.060	140.5	7.6	1690.5	0.181	2.44
81.080	150.2	7.6	1701.2	0.190	2.44
81.100	147.4	7.6	1704.7	0.194	2.43
81.120	159.9	7.6	1708.6	0.207	2.46
81.140	172.3	7.6	1714.8	0.215	2.48
81.160	170.3	7.6	1721.5	0.215	2.49
81.180	163.3	7.6	1729.0	0.222	2.49
81.200	159.2	7.6	1737.8	0.217	2.50
81.220	146.7	7.6	1744.9	0.220	2.52
81.240	143.3	7.6	1754.8	0.224	2.53
81.260	130.8	7.6	1764.1	0.236	2.52
81.280	117.0	7.6	1781.0	0.230	2.52
81.300	112.8	7.6	1807.9	0.226	2.53
81.320	105.9	7.6	1842.0	0.225	2.54
81.340	100.4	7.7	1894.4	0.225	2.54
81.360	108.0	7.6	1954.8	0.235	2.54
81.380	111.4	7.6	2014.5	0.230	2.56
81.400	108.7	7.6	2082.4	0.239	2.58
81.420	108.0	7.6	2168.7	0.235	2.57
81.440	98.3	7.6	2259.9	0.229	2.57
81.460	99.7	7.6	2349.5	0.222	2.56
81.480	101.7	7.6	2421.6	0.218	2.56
81.500	95.5	7.6	2498.1	0.216	2.55
81.520	92.7	7.6	2573.1	0.213	2.55
81.540	87.2	7.6	2639.8	0.211	2.53
81.560	83.7	7.6	2680.5	0.208	2.55
81.580	92.1	7.6	2700.4	0.206	2.54
81.600	93.4	7.6	2708.7	0.192	2.56
81.620	92.7	7.6	2715.0	0.186	2.57
81.640	90.0	7.6	2706.9	0.183	2.55
81.660	94.1	7.6	2702.1	0.162	2.52
81.680	99.0	7.6	2694.3	0.142	2.49
81.700	100.4	7.6	2685.8	0.120	2.42
81.720	99.0	7.6	2686.3	0.086	2.36
81.740	97.6	7.6	2690.7	0.051	2.27
81.760	96.2	7.6	2711.2	0.014	2.16
81.780	96.2	7.6	2757.1	-0.018	2.07
81.800	83.7	7.6	2805.5	-0.044	1.98
81.820	77.5	7.7	2861.8	-0.066	1.88
81.840	77.5	7.6	3002.7	-0.086	1.79
81.860	72.0	7.6	3478.4	-0.088	1.71
81.880	72.0	7.6	4490.0	-0.081	1.63
81.900	74.8	7.6	5648.8	-0.053	1.57
81.920	70.6	7.6	6668.0	-0.016	1.53
81.940	74.8	7.6	7447.4	0.039	1.53
81.960	76.1	7.6	8007.0	0.105	1.55
81.980	72.0	7.6	8342.5	0.172	1.62
82.000	73.4	7.6	8354.3	0.273	1.72
82.020	70.6	7.6	8171.9	0.354	1.83
82.040	69.2	7.6	7820.9	0.432	2.01
82.060	76.1	7.6	7331.0	0.505	2.16
82.080	76.1	7.6	6680.3	0.547	2.29
82.100	84.4	7.6	6108.1	0.570	2.43
82.120	112.1	7.6	5577.5	0.590	2.50
82.140	115.6	7.6	4976.9	0.581	2.56
82.160	119.7	7.6	4006.2	0.552	2.62
82.180	126.7	7.6	3047.0	0.528	2.60

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82. 200	129. 4	7. 6	2371. 1	0. 467	2. 59
82. 220	129. 4	7. 6	2132. 0	0. 419	2. 59
82. 240	128. 0	7. 7	2044. 1	0. 368	2. 58
82. 260	115. 6	7. 6	2086. 9	0. 319	2. 59
82. 280	121. 8	7. 6	2209. 2	0. 291	2. 58
82. 300	123. 2	7. 6	2370. 4	0. 266	2. 57
82. 320	120. 4	7. 6	2559. 1	0. 241	2. 57
82. 340	115. 6	7. 6	2748. 4	0. 227	2. 57
82. 360	112. 8	7. 6	2913. 2	0. 223	2. 57
82. 380	103. 1	7. 6	3065. 2	0. 214	2. 56
82. 400	98. 3	7. 6	3194. 1	0. 207	2. 56
82. 420	96. 9	7. 6	3311. 2	0. 201	2. 57
82. 440	91. 4	7. 6	3445. 1	0. 206	2. 56
82. 460	87. 9	7. 6	3631. 7	0. 207	2. 56
82. 480	83. 1	7. 6	3908. 3	0. 206	2. 57
82. 500	84. 4	7. 7	4231. 3	0. 206	2. 58
82. 520	85. 8	7. 6	4557. 8	0. 213	2. 58
82. 540	84. 4	7. 6	4870. 1	0. 219	2. 58
82. 560	78. 9	7. 6	5186. 4	0. 214	2. 60
82. 580	83. 1	7. 6	5428. 3	0. 218	2. 62
82. 600	76. 1	7. 6	5640. 6	0. 220	2. 61
82. 620	77. 5	7. 6	5759. 9	0. 220	2. 62
82. 640	78. 9	7. 6	5820. 8	0. 217	2. 62
82. 660	79. 6	7. 6	5816. 7	0. 218	2. 62
82. 680	62. 3	7. 6	5816. 2	0. 221	2. 62
82. 700	60. 9	7. 6	5748. 1	0. 215	2. 61
82. 720	53. 3	7. 6	5728. 7	0. 203	2. 60
82. 740	59. 5	7. 6	5624. 5	0. 195	2. 59
82. 760	55. 4	7. 6	5466. 8	0. 189	2. 56
82. 780	51. 2	7. 6	5254. 3	0. 173	2. 55
82. 800	58. 1	7. 6	5053. 5	0. 167	2. 52
82. 820	70. 6	7. 6	4835. 1	0. 160	2. 48
82. 840	73. 4	7. 6	4655. 7	0. 153	2. 45
82. 860	82. 4	7. 6	4431. 9	0. 140	2. 42
82. 880	82. 4	7. 6	4230. 5	0. 129	2. 41
82. 900	81. 0	7. 6	4046. 1	0. 132	2. 39
82. 920	81. 0	7. 6	3902. 0	0. 138	2. 38
82. 940	77. 5	7. 6	3729. 0	0. 146	2. 39
82. 960	70. 6	7. 6	3498. 6	0. 163	2. 40
82. 980	65. 1	7. 6	3234. 5	0. 184	2. 42
83. 000	60. 2	7. 6	3059. 5	0. 207	2. 44
83. 020	61. 6	7. 6	2990. 1	0. 234	2. 47
83. 040	68. 5	7. 6	2995. 3	0. 250	2. 51
83. 060	67. 8	7. 6	3014. 8	0. 268	2. 57
83. 080	66. 4	7. 6	3187. 1	0. 279	2. 59
83. 100	67. 8	7. 6	3512. 0	0. 284	2. 62
83. 120	73. 4	7. 6	4000. 8	0. 290	2. 64
83. 140	79. 6	7. 6	4483. 9	0. 286	2. 65
83. 160	79. 6	7. 6	4896. 9	0. 278	2. 67
83. 180	82. 4	7. 6	5257. 3	0. 264	2. 65
83. 200	84. 4	7. 6	5692. 2	0. 248	2. 64
83. 220	85. 8	7. 6	6100. 8	0. 235	2. 61
83. 240	94. 1	7. 6	6418. 0	0. 224	2. 60
83. 260	92. 7	7. 6	6582. 1	0. 216	2. 62
83. 280	76. 1	7. 6	6764. 6	0. 209	2. 62
83. 300	76. 1	7. 6	6939. 0	0. 204	2. 60
83. 320	76. 8	7. 6	7153. 4	0. 193	2. 59
83. 340	75. 4	7. 6	7293. 7	0. 193	2. 60
83. 360	74. 1	7. 6	7366. 5	0. 191	2. 60
83. 380	67. 1	7. 6	7444. 9	0. 193	2. 60
83. 400	65. 1	7. 6	7533. 1	0. 197	2. 59
83. 420	72. 0	7. 6	7562. 1	0. 190	2. 58
83. 440	70. 6	7. 7	7543. 9	0. 194	2. 59
83. 460	68. 5	7. 6	7435. 3	0. 193	2. 60
83. 480	71. 3	7. 6	7287. 7	0. 195	2. 61
83. 500	75. 4	7. 6	7174. 8	0. 193	2. 62
83. 520	80. 3	7. 7	7116. 0	0. 191	2. 61
83. 540	75. 4	7. 6	7115. 7	0. 197	2. 61
83. 560	74. 1	7. 6	7138. 2	0. 198	2. 60
83. 580	82. 4	7. 6	7226. 5	0. 196	2. 59
83. 600	82. 4	7. 6	7344. 2	0. 186	2. 60
83. 620	82. 4	7. 6	7462. 0	0. 187	2. 57
83. 640	82. 4	7. 6	7539. 0	0. 180	2. 55
83. 660	79. 6	7. 6	7501. 0	0. 188	2. 56
83. 680	93. 4	7. 6	7361. 3	0. 193	2. 55
83. 700	100. 4	7. 6	7177. 3	0. 195	2. 58
83. 720	85. 8	7. 6	6863. 9	0. 205	2. 58
83. 740	87. 2	7. 6	6492. 8	0. 210	2. 58
83. 760	85. 8	7. 6	6060. 2	0. 212	2. 60
83. 780	90. 7	7. 6	5554. 9	0. 219	2. 64
83. 800	98. 3	7. 6	5086. 5	0. 226	2. 64
83. 820	102. 4	7. 6	4679. 2	0. 228	2. 66
83. 840	96. 9	7. 6	4292. 7	0. 236	2. 64
83. 860	110. 7	7. 6	3986. 3	0. 231	2. 63
83. 880	112. 1	7. 6	3740. 8	0. 234	2. 64
83. 900	116. 3	7. 6	3588. 2	0. 234	2. 63

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83.920	118.4	7.6	3531.6	0.233	2.61
83.940	114.2	7.6	3511.7	0.222	2.61
83.960	105.9	7.6	3500.6	0.224	2.61
83.980	113.5	7.6	3487.3	0.220	2.61
84.000	101.7	7.6	3489.1	0.215	2.61
84.020	105.9	7.6	3498.1	0.216	2.60
84.040	110.7	7.6	3505.3	0.211	2.58
84.060	103.8	7.6	3513.1	0.208	2.57
84.080	120.4	7.6	3516.7	0.205	2.58
84.100	130.1	7.6	3517.3	0.206	2.56
84.120	124.6	7.6	3518.6	0.206	2.58
84.140	130.1	7.6	3515.4	0.204	2.57
84.160	131.5	7.6	3510.9	0.203	2.58
84.180	130.1	7.6	3497.9	0.201	2.59
84.200	135.7	7.6	3471.6	0.200	2.60
84.220	120.4	7.6	3437.8	0.194	2.59
84.240	112.8	7.6	3406.2	0.187	2.58
84.260	117.7	7.6	3370.3	0.180	2.55
84.280	132.9	7.6	3329.1	0.166	2.53
84.300	135.7	7.6	3282.7	0.155	2.51
84.320	132.9	7.6	3233.9	0.146	2.48
84.340	138.4	7.6	3194.3	0.141	2.44
84.360	134.3	7.6	3158.3	0.128	2.42
84.380	138.4	7.6	3111.5	0.122	2.41
84.400	138.4	7.6	3063.2	0.124	2.39
84.420	117.7	7.6	3025.5	0.121	2.38
84.440	115.6	7.6	3006.6	0.128	2.37
84.460	121.8	7.6	3001.0	0.135	2.37
84.480	109.4	7.6	2971.1	0.159	2.37
84.500	121.1	7.6	2891.1	0.173	2.36
84.520	121.8	7.6	2808.9	0.191	2.40
84.540	108.0	7.6	2736.8	0.208	2.41
84.560	114.9	7.6	2665.5	0.227	2.45
84.580	103.1	7.6	2610.3	0.244	2.47
84.600	90.7	7.6	2564.7	0.254	2.52
84.620	96.2	7.6	2536.3	0.264	2.55
84.640	93.4	7.6	2570.3	0.265	2.59
84.660	99.0	7.6	2618.3	0.265	2.59
84.680	118.4	7.6	2670.0	0.255	2.60
84.700	125.3	7.6	2729.3	0.254	2.59
84.720	130.8	7.6	2800.0	0.248	2.60
84.740	137.7	7.6	2892.8	0.242	2.60
84.760	141.2	7.6	3007.6	0.237	2.60
84.780	135.0	7.6	3145.2	0.230	2.60
84.800	115.6	7.6	3389.1	0.228	2.61
84.820	105.9	7.6	3692.9	0.225	2.62
84.840	90.7	7.6	4027.2	0.227	2.63
84.860	93.4	7.6	4354.6	0.223	2.63
84.880	94.8	7.6	4676.6	0.222	2.63
84.900	83.1	7.6	4984.0	0.223	2.60
84.920	85.8	7.6	5295.7	0.217	2.61
84.940	87.2	7.6	5507.9	0.213	2.61
84.960	85.1	7.6	5618.5	0.211	2.61
84.980	92.1	7.6	5591.9	0.203	2.60
85.000	96.2	7.6	5442.2	0.205	2.61
85.020	93.4	7.6	5178.2	0.200	2.59
85.040	108.0	7.6	4872.2	0.194	2.60
85.060	109.4	7.6	4527.8	0.195	2.59
85.080	113.5	7.6	4171.6	0.191	2.58
85.100	118.4	7.6	3851.4	0.191	2.57
85.120	118.4	7.6	3625.4	0.194	2.56
85.140	115.6	7.6	3490.6	0.195	2.56
85.160	114.2	7.6	3468.9	0.192	2.59
85.180	98.3	7.6	3501.5	0.195	2.59
85.200	95.5	7.6	3532.1	0.187	2.60
85.220	106.6	7.6	3600.5	0.186	2.59
85.240	117.7	7.6	3688.3	0.189	2.59
85.260	130.1	7.6	3822.7	0.191	2.58
85.280	121.1	7.6	3975.6	0.192	2.57
85.300	123.9	7.6	4084.0	0.193	2.55
85.320	122.5	7.6	4164.2	0.188	2.54
85.340	122.5	7.7	4166.9	0.184	2.55
85.360	113.5	7.6	4103.9	0.182	2.55
85.380	102.4	7.6	4011.9	0.182	2.55
85.400	88.6	7.6	3839.3	0.188	2.56
85.420	99.7	7.6	3587.6	0.198	2.55
85.440	102.4	7.6	3340.6	0.202	2.56
85.460	116.3	7.6	3147.2	0.202	2.58
85.480	123.9	7.6	3040.2	0.205	2.58
85.500	128.7	7.6	2951.1	0.205	2.58
85.520	127.4	7.6	2862.5	0.204	2.59
85.540	130.1	7.7	2808.5	0.208	2.61
85.560	127.4	7.6	2823.9	0.210	2.61
85.580	121.8	7.6	2879.7	0.206	2.61
85.600	120.4	7.6	2912.2	0.199	2.60
85.620	117.0	7.7	2928.9	0.193	2.56

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85.640	119.7	7.6	2942.8	0.181	2.55
85.660	119.7	7.6	2964.1	0.165	2.54
85.680	121.1	7.6	2972.3	0.142	2.50
85.700	126.0	7.6	2984.2	0.116	2.45
85.720	132.9	7.6	2978.3	0.090	2.38
85.740	128.7	7.6	2966.6	0.054	2.31
85.760	129.4	7.6	2971.5	0.021	2.24
85.780	123.9	7.6	2988.1	-0.007	2.14
85.800	128.0	7.6	3009.1	-0.035	2.02
85.820	123.9	7.6	3052.4	-0.065	1.92
85.840	107.3	7.6	3084.1	-0.085	1.83
85.860	99.0	7.6	3249.9	-0.092	1.75
85.880	99.0	7.6	3908.8	-0.085	1.68
85.900	87.2	7.6	4969.7	-0.066	1.62
85.920	81.7	7.6	6319.4	-0.023	1.59
85.940	76.1	7.6	7808.8	0.036	1.60
85.960	76.1	7.7	9138.2	0.123	1.64
85.980	72.0	7.6	10193.9	0.208	1.72
86.000	62.3	7.6	10740.2	0.309	1.85
86.020	60.2	7.6	10459.8	0.395	1.99
86.040	57.4	7.6	9514.1	0.460	2.17
86.060	72.7	7.6	8181.3	0.518	2.33
86.080	82.4	7.6	6604.8	0.555	2.44
86.100	90.7	7.6	5096.4	0.571	2.53
86.120	108.7	7.6	3814.6	0.572	2.60
86.140	121.1	7.6	2862.7	0.562	2.61
86.160	128.7	7.6	2225.3	0.513	2.63
86.180	141.2	7.6	1845.4	0.464	2.62
86.200	127.4	7.6	1569.0	0.400	2.60
86.220	124.6	7.6	1399.9	0.347	2.60
86.240	113.5	7.6	1319.9	0.312	2.60
86.260	114.9	7.6	1299.8	0.284	2.60
86.280	123.9	7.7	1353.8	0.258	2.61
86.300	115.6	7.6	1463.0	0.251	2.61
86.320	121.1	7.6	1590.8	0.238	2.58
86.340	127.4	7.6	1721.5	0.224	2.59
86.360	124.6	7.6	1880.8	0.218	2.58
86.380	130.1	7.6	2057.0	0.216	2.58
86.400	128.7	7.6	2241.9	0.214	2.57
86.420	125.3	7.6	2402.9	0.212	2.57
86.440	136.4	7.6	2523.1	0.214	2.56
86.460	129.4	7.6	2628.5	0.205	2.56
86.480	124.6	7.6	2733.4	0.208	2.56
86.500	127.4	7.6	2795.4	0.204	2.55
86.520	126.0	7.6	2818.0	0.202	2.56
86.540	122.5	7.6	2815.2	0.202	2.57
86.560	111.4	7.6	2804.2	0.207	2.56
86.580	104.5	7.6	2802.9	0.206	2.57
86.600	103.1	7.6	2802.6	0.209	2.59
86.620	98.3	7.6	2784.6	0.213	2.58
86.640	95.5	7.6	2764.7	0.212	2.60
86.660	101.1	7.6	2754.1	0.222	2.60
86.680	96.2	7.6	2785.0	0.220	2.61
86.700	107.3	7.6	2822.0	0.224	2.63
86.720	96.2	7.6	2845.8	0.220	2.62
86.740	99.0	7.6	2862.7	0.216	2.62
86.760	101.1	7.6	2881.2	0.205	2.62
86.780	95.5	7.7	2888.6	0.200	2.61
86.800	96.2	7.6	2843.9	0.200	2.59
86.820	103.1	7.6	2728.7	0.202	2.56
86.840	96.2	7.6	2614.8	0.198	2.55
86.860	100.4	7.6	2536.2	0.192	2.57
86.880	101.7	7.6	2491.2	0.194	2.56
86.900	107.3	7.6	2473.2	0.189	2.56
86.920	112.8	7.6	2467.6	0.190	2.57
86.940	114.2	7.6	2513.5	0.194	2.58
86.960	129.4	7.6	2578.5	0.206	2.59
86.980	133.6	7.7	2609.9	0.210	2.59
87.000	135.7	7.6	2574.5	0.205	2.58
87.020	144.0	7.6	2498.4	0.195	2.59
87.040	139.8	7.6	2412.8	0.198	2.59
87.060	137.7	7.6	2386.1	0.199	2.57
87.080	124.6	7.6	2390.3	0.202	2.59
87.100	114.9	7.6	2392.2	0.203	2.60
87.120	117.0	7.6	2403.7	0.199	2.60
87.140	119.0	7.6	2410.7	0.190	2.60
87.160	102.4	7.6	2414.0	0.174	2.59
87.180	109.4	7.6	2403.3	0.161	2.57
87.200	114.2	7.6	2334.5	0.150	2.56
87.220	123.9	7.6	2237.7	0.137	2.50
87.240	114.2	7.6	2151.6	0.117	2.46
87.260	107.3	7.6	2057.4	0.093	2.40
87.280	111.4	7.6	1987.0	0.074	2.34
87.300	108.7	7.6	1927.1	0.056	2.28
87.320	103.8	7.7	1873.4	0.052	2.26
87.340	95.5	7.6	1837.1	0.062	2.23

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87.360	96.9	7.6	1818.6	0.073	2.22
87.380	101.1	7.6	1825.5	0.100	2.23
87.400	102.4	7.6	1868.8	0.127	2.25
87.420	102.4	7.6	1920.5	0.160	2.29
87.440	108.0	7.7	1960.2	0.195	2.35
87.460	108.0	7.6	1973.3	0.232	2.39
87.480	112.1	7.6	1956.3	0.259	2.45
87.500	114.9	7.6	1928.6	0.280	2.50
87.520	108.0	7.6	1910.7	0.295	2.53
87.540	114.2	7.6	1990.6	0.291	2.57
87.560	108.7	7.6	2115.1	0.298	2.58
87.580	108.0	7.6	2320.4	0.283	2.58
87.600	108.7	7.6	2746.2	0.270	2.60
87.620	101.7	7.6	3223.3	0.255	2.59
87.640	85.8	7.6	3706.7	0.233	2.59
87.660	81.7	7.6	4177.9	0.219	2.58
87.680	77.5	7.6	4557.9	0.212	2.57
87.700	72.0	7.6	4908.7	0.214	2.56
87.720	70.6	7.6	5183.7	0.212	2.58
87.740	66.4	7.6	5215.8	0.213	2.57
87.760	67.8	7.6	5221.3	0.208	2.59
87.780	72.0	7.6	5093.2	0.211	2.58
87.800	78.9	7.6	4983.1	0.213	2.58
87.820	73.4	7.6	4924.1	0.209	2.59
87.840	81.0	7.6	5051.2	0.211	2.60
87.860	94.1	7.6	5245.2	0.209	2.57
87.880	94.1	7.6	5482.0	0.207	2.56
87.900	96.2	7.6	5670.6	0.200	2.55
87.920	101.1	7.6	5885.0	0.192	2.55
87.940	103.8	7.7	5965.0	0.192	2.55
87.960	113.5	7.6	5933.7	0.188	2.54
87.980	116.3	7.6	5552.1	0.188	2.53
88.000	110.7	7.6	5010.4	0.189	2.53
88.020	109.4	7.6	4470.1	0.198	2.54
88.040	116.3	7.6	3940.3	0.199	2.54
88.060	113.5	7.6	3436.2	0.204	2.55
88.080	112.1	7.6	3001.6	0.205	2.56
88.100	110.7	7.6	2577.7	0.205	2.57
88.120	101.7	7.6	2283.0	0.214	2.58
88.140	99.0	7.6	2089.9	0.223	2.57
88.160	114.9	7.6	1908.0	0.227	2.58
88.180	121.1	7.6	1773.1	0.228	2.60
88.200	135.0	7.6	1713.9	0.227	2.59
88.220	133.6	7.6	1675.4	0.223	2.60
88.240	133.6	7.6	1659.4	0.226	2.61
88.260	155.7	7.6	1665.3	0.220	2.60
88.280	161.3	7.6	1673.7	0.214	2.62
88.300	144.0	7.6	1682.4	0.216	2.60
88.320	142.6	7.6	1709.4	0.215	2.58
88.340	137.0	7.6	1734.1	0.210	2.58
88.360	143.3	7.6	1761.1	0.202	2.59
88.380	141.9	7.6	1798.8	0.193	2.59
88.400	123.9	7.6	1852.1	0.180	2.58
88.420	126.7	7.6	1902.7	0.172	2.55
88.440	134.3	7.7	1938.6	0.157	2.54
88.460	138.4	7.6	1933.9	0.148	2.53
88.480	132.9	7.7	1912.7	0.139	2.50
88.500	131.5	7.6	1887.3	0.127	2.45
88.520	146.7	7.6	1856.5	0.110	2.40
88.540	163.3	7.6	1817.4	0.092	2.38
88.560	163.3	7.6	1781.9	0.087	2.35
88.580	177.9	7.6	1750.1	0.089	2.31
88.600	179.3	7.6	1738.0	0.098	2.28
88.620	189.0	7.6	1746.1	0.101	2.28
88.640	188.3	7.6	1768.8	0.119	2.29
88.660	170.3	7.6	1833.0	0.143	2.29
88.680	157.8	7.6	1970.7	0.167	2.30
88.700	172.3	7.6	1995.6	0.194	2.34
88.720	172.3	7.6	2013.4	0.219	2.39
88.740	166.8	7.6	1969.1	0.249	2.43
88.760	167.5	7.6	1871.0	0.273	2.45
88.780	168.9	7.6	1741.7	0.283	2.50
88.800	188.3	7.6	1568.3	0.285	2.55
88.820	203.5	7.6	1318.4	0.285	2.57
88.840	195.9	7.7	1173.1	0.279	2.58
88.860	194.5	7.6	1029.8	0.270	2.57
88.880	201.4	7.6	914.5	0.251	2.56
88.900	191.7	7.6	825.8	0.230	2.57
88.920	201.4	7.6	752.9	0.218	2.53
88.940	189.0	7.6	672.6	0.201	2.50
88.960	180.6	7.7	584.9	0.190	2.48
88.980	171.0	7.6	500.9	0.189	2.48
89.000	157.1	7.6	425.5	0.187	2.50
89.020	151.6	7.6	368.4	0.196	2.51
89.040	164.7	7.6	327.3	0.193	2.49
89.060	153.7	7.7	291.5	0.189	2.52

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89.080	150.9	7.6	263.5	0.200	2.52
89.100	150.9	7.6	248.7	0.210	2.52
89.120	160.6	7.6	240.4	0.209	2.53
89.140	174.4	7.7	236.3	0.210	2.54
89.160	172.3	7.7	242.1	0.200	2.52
89.180	176.5	7.6	262.7	0.201	2.53
89.200	187.6	7.7	298.3	0.205	2.51
89.220	182.7	7.7	371.4	0.208	2.53
89.240	189.6	7.6	525.0	0.214	2.54
89.260	178.6	7.7	750.8	0.219	2.56
89.280	162.0	7.6	988.6	0.211	2.56
89.300	157.8	7.6	1234.7	0.212	2.58
89.320	153.7	7.6	1518.8	0.215	2.58
89.340	145.3	7.6	1828.5	0.215	2.61
89.360	149.5	7.7	2114.1	0.217	2.61
89.380	139.8	7.6	2350.5	0.212	2.61
89.400	131.5	7.6	2516.9	0.212	2.58
89.420	128.7	7.7	2703.5	0.200	2.56
89.440	129.4	7.6	2930.0	0.201	2.56
89.460	108.7	7.7	3130.6	0.198	2.56
89.480	97.6	7.6	3322.3	0.197	2.57
89.500	94.1	7.6	3479.6	0.194	2.57
89.520	91.4	7.6	3579.8	0.201	2.56
89.540	92.7	7.7	3638.7	0.213	2.57
89.560	90.7	7.6	3630.3	0.218	2.59
89.580	85.1	7.6	3544.7	0.219	2.61
89.600	99.0	7.6	3392.8	0.218	2.62
89.620	105.9	7.7	3161.4	0.224	2.60
89.640	104.5	7.6	2975.5	0.223	2.60
89.660	100.4	7.7	2871.4	0.220	2.62
89.680	101.1	7.6	2869.0	0.225	2.64
89.700	110.0	7.6	2912.1	0.222	2.62
89.720	108.7	7.7	2979.9	0.216	2.60
89.740	93.4	7.6	3065.9	0.206	2.60
89.760	90.7	7.6	3137.4	0.201	2.60
89.780	85.1	7.6	3159.2	0.194	2.60
89.800	89.3	7.6	3104.1	0.190	2.59
89.820	90.0	7.6	2988.6	0.186	2.56
89.840	84.4	7.6	2871.0	0.177	2.55
89.860	85.8	7.6	2763.2	0.180	2.54
89.880	97.6	7.6	2690.8	0.184	2.53
89.900	103.1	7.6	2693.4	0.184	2.53
89.920	121.1	7.7	2726.7	0.184	2.53
89.940	114.9	7.6	2781.3	0.183	2.53
89.960	116.3	7.6	2832.9	0.189	2.54
89.980	119.0	7.6	2879.2	0.196	2.55
90.000	120.4	7.6	2919.5	0.202	2.56
90.020	112.8	7.6	2952.8	0.209	2.57
90.040	110.0	7.6	2977.7	0.214	2.59
90.060	100.4	7.6	3000.5	0.209	2.59
90.080	103.1	7.6	3013.7	0.203	2.59
90.100	101.7	7.6	3018.3	0.208	2.59
90.120	105.9	7.7	3017.8	0.213	2.59
90.140	110.0	7.6	2997.2	0.209	2.60
90.160	107.3	7.6	2959.8	0.210	2.62
90.180	103.1	7.7	2896.6	0.209	2.60
90.200	104.5	7.6	2807.8	0.205	2.60
90.220	102.4	7.6	2710.9	0.201	2.59
90.240	103.8	7.7	2623.1	0.199	2.60
90.260	101.1	7.6	2528.7	0.203	2.61
90.280	98.3	7.6	2443.9	0.199	2.59
90.300	113.5	7.6	2364.1	0.203	2.58
90.320	121.8	7.6	2303.9	0.198	2.57
90.340	117.7	7.6	2264.4	0.200	2.58
90.360	116.3	7.6	2236.1	0.198	2.59
90.380	123.2	7.6	2205.8	0.196	2.58
90.400	116.3	7.6	2182.6	0.190	2.58
90.420	123.2	7.6	2172.7	0.186	2.58
90.440	117.7	7.6	2189.7	0.183	2.56
90.460	107.3	7.7	2241.7	0.172	2.56
90.480	115.6	7.6	2317.0	0.166	2.53
90.500	119.7	7.6	2398.7	0.146	2.49
90.520	117.0	7.6	2459.0	0.121	2.45
90.540	122.5	7.6	2495.1	0.098	2.40
90.560	110.0	7.6	2526.5	0.067	2.32
90.580	103.1	7.6	2545.6	0.034	2.25
90.600	105.2	7.6	2555.6	0.007	2.16
90.620	95.5	7.6	2573.7	-0.022	2.05
90.640	90.0	7.6	2595.8	-0.051	1.97
90.660	87.2	7.6	2669.1	-0.066	1.86
90.680	92.7	7.6	3095.0	-0.081	1.76
90.700	90.0	7.7	3884.2	-0.091	1.70
90.720	93.4	7.6	5336.0	-0.076	1.64
90.740	90.7	7.6	7083.6	-0.048	1.59
90.760	93.4	7.7	8837.2	-0.012	1.58
90.780	112.8	7.7	10675.1	0.026	1.60

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90.800	101.7	7.6	12685.4	0.062	1.63
90.820	90.7	7.6	14219.0	0.097	1.67
90.840	99.0	7.6	15216.0	0.135	1.71
90.860	103.1	7.6	15120.8	0.170	1.76
90.880	101.7	7.6	14298.0	0.203	1.81
90.900	99.0	7.6	13243.2	0.239	1.87
90.920	80.3	7.6	11804.3	0.269	1.90
90.940	85.8	7.6	10034.2	0.278	1.95
90.960	95.5	7.6	8281.2	0.284	2.04
90.980	95.5	7.7	6551.3	0.297	2.11
91.000	94.8	7.6	5190.9	0.314	2.17
91.020	111.4	7.6	4170.2	0.326	2.24
91.040	112.8	7.7	3293.1	0.347	2.31
91.060	121.1	7.6	2659.1	0.357	2.36
91.080	122.5	7.6	2134.0	0.365	2.43
91.100	125.3	7.6	1728.3	0.366	2.45
91.120	130.8	7.6	1464.8	0.354	2.50
91.140	137.7	7.7	1254.8	0.347	2.54
91.160	136.4	7.6	1119.7	0.339	2.57
91.180	135.0	7.6	1056.3	0.325	2.57
91.200	139.8	7.6	1065.7	0.297	2.59
91.220	141.2	7.7	1116.9	0.279	2.57
91.240	149.5	7.6	1205.8	0.246	2.54
91.260	153.7	7.6	1320.3	0.228	2.52
91.280	144.0	7.6	1444.0	0.202	2.50
91.300	138.4	7.6	1573.1	0.187	2.49
91.320	137.0	7.6	1694.5	0.176	2.46
91.340	126.0	7.6	1813.7	0.171	2.45
91.360	128.7	7.6	1920.5	0.159	2.45
91.380	116.3	7.6	1984.0	0.153	2.46
91.400	113.5	7.6	2003.5	0.149	2.44
91.420	109.4	7.6	2007.7	0.141	2.44
91.440	114.2	7.6	1988.7	0.134	2.40
91.460	123.9	7.6	1942.0	0.115	2.38
91.480	128.0	7.6	1856.6	0.103	2.34
91.500	136.4	7.6	1749.0	0.090	2.28
91.520	141.9	7.6	1648.0	0.076	2.21
91.540	135.0	7.6	1573.4	0.067	2.18
91.560	146.0	7.6	1506.8	0.067	2.15
91.580	146.7	7.6	1439.3	0.069	2.14
91.600	137.0	7.6	1368.3	0.085	2.14
91.620	130.1	7.6	1302.2	0.104	2.16
91.640	124.6	7.6	1243.8	0.118	2.21
91.660	124.6	7.6	1198.3	0.152	2.26
91.680	135.7	7.6	1157.6	0.190	2.29
91.700	128.7	7.6	1135.0	0.215	2.35
91.720	124.6	7.6	1146.3	0.244	2.40
91.740	135.7	7.6	1196.9	0.268	2.43
91.760	149.5	7.6	1285.4	0.284	2.48
91.780	151.6	7.6	1384.1	0.292	2.51
91.800	153.0	7.6	1467.1	0.286	2.53
91.820	151.6	7.6	1537.4	0.274	2.57
91.840	146.7	7.6	1586.0	0.279	2.56
91.860	137.0	7.6	1613.1	0.260	2.56
91.880	134.3	7.6	1626.2	0.242	2.58
91.900	123.2	7.6	1618.7	0.228	2.56
91.920	120.4	7.6	1601.9	0.215	2.56
91.940	116.3	7.6	1594.9	0.199	2.55
91.960	110.7	7.6	1595.0	0.189	2.55
91.980	115.6	7.6	1615.9	0.182	2.56
92.000	130.8	7.6	1661.6	0.183	2.55
92.020	135.0	7.6	1719.3	0.182	2.54
92.040	136.4	7.6	1857.9	0.170	2.55
92.060	138.4	7.6	2138.3	0.173	2.54
92.080	131.5	7.6	2679.3	0.171	2.54
92.100	121.8	7.6	3508.4	0.172	2.54
92.120	123.9	7.5	4676.6	0.167	2.54
92.140	101.7	7.6	6103.1	0.163	2.54
92.160	86.5	7.6	7589.0	0.161	2.54
92.180	85.1	7.6	8878.5	0.156	2.53
92.200	75.4	7.6	9838.5	0.151	2.52
92.220	74.1	7.6	10301.9	0.153	2.52
92.240	83.7	7.6	10198.8	0.158	2.51
92.260	84.4	7.6	9445.0	0.155	2.50
92.280	102.4	7.6	8187.3	0.159	2.50
92.300	106.6	7.6	6823.7	0.165	2.49
92.320	106.6	7.6	5490.6	0.171	2.50
92.340	114.9	7.6	4312.8	0.177	2.51
92.360	127.4	7.6	3371.6	0.190	2.52
92.380	124.6	7.6	2712.5	0.195	2.53
92.400	130.1	7.6	2358.3	0.206	2.55
92.420	134.3	7.6	2262.8	0.207	2.55
92.440	132.2	7.6	2250.8	0.214	2.57
92.460	140.5	7.6	2345.1	0.219	2.57
92.480	128.0	7.6	2653.4	0.222	2.58
92.500	123.2	7.6	3194.5	0.223	2.58

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92.520	126.0	7.6	3958.8	0.215	2.58
92.540	119.0	7.6	4789.4	0.213	2.58
92.560	112.8	7.6	5623.5	0.198	2.56
92.580	113.5	7.6	6458.7	0.195	2.55
92.600	109.4	7.6	7313.0	0.192	2.53
92.620	109.4	7.6	8012.5	0.191	2.51
92.640	107.3	7.6	8601.2	0.192	2.52
92.660	101.7	7.6	8915.4	0.190	2.52
92.680	97.6	7.6	9111.7	0.193	2.52
92.700	98.3	7.6	9046.8	0.183	2.55
92.720	102.4	7.6	8790.7	0.193	2.57
92.740	98.3	7.6	8408.3	0.193	2.58
92.760	101.1	7.6	7907.9	0.203	2.60
92.780	87.2	7.6	7196.2	0.206	2.59
92.800	83.1	7.6	6476.8	0.202	2.60
92.820	85.1	7.6	5648.7	0.202	2.59
92.840	75.4	7.6	4903.8	0.198	2.58
92.860	72.7	7.6	4287.6	0.196	2.56
92.880	74.8	7.6	3749.2	0.187	2.57
92.900	70.6	7.6	3303.7	0.191	2.56
92.920	87.2	7.6	2943.5	0.184	2.55
92.940	90.0	7.6	2626.3	0.179	2.54
92.960	92.1	7.6	2401.6	0.173	2.53
92.980	97.6	7.6	2274.6	0.170	2.52
93.000	104.5	7.6	2152.2	0.171	2.52
93.020	108.7	7.6	2027.3	0.179	2.51
93.040	121.1	7.6	1905.0	0.179	2.51
93.060	117.0	7.6	1792.1	0.180	2.53
93.080	123.2	7.6	1689.2	0.177	2.53
93.100	127.4	7.6	1640.4	0.176	2.54
93.120	134.3	7.6	1624.5	0.176	2.54
93.140	135.7	7.6	1596.4	0.182	2.55
93.160	129.4	7.6	1562.3	0.185	2.55
93.180	130.8	7.6	1521.2	0.190	2.55
93.200	133.6	7.6	1468.5	0.188	2.54
93.220	132.2	7.6	1406.5	0.181	2.54
93.240	135.0	7.6	1340.7	0.180	2.54
93.260	146.0	7.6	1272.2	0.177	2.55
93.280	146.7	7.6	1206.7	0.178	2.54
93.300	146.7	7.6	1138.7	0.187	2.54
93.320	144.0	7.5	1072.9	0.186	2.54
93.340	149.5	7.6	1013.3	0.183	2.55
93.360	144.7	7.6	959.3	0.182	2.54
93.380	148.8	7.6	907.6	0.184	2.54
93.400	133.6	7.6	861.5	0.183	2.55
93.420	127.4	7.6	821.3	0.183	2.56
93.440	137.0	7.6	788.5	0.180	2.55
93.460	141.2	7.6	759.4	0.177	2.56
93.480	139.8	7.6	735.0	0.183	2.53
93.500	141.2	7.6	708.0	0.172	2.52
93.520	134.3	7.6	680.3	0.169	2.53
93.540	133.6	7.6	651.8	0.161	2.52
93.560	136.4	7.6	629.3	0.158	2.50
93.580	133.6	7.6	617.3	0.148	2.49
93.600	136.4	7.6	611.7	0.142	2.48
93.620	135.0	7.6	609.6	0.138	2.47
93.640	150.2	7.6	614.5	0.132	2.45
93.660	146.7	7.6	629.7	0.130	2.42
93.680	153.0	7.6	663.9	0.124	2.40
93.700	154.3	7.6	707.5	0.121	2.39
93.720	146.0	7.5	751.3	0.117	2.39
93.740	146.0	7.6	796.4	0.117	2.36
93.760	143.3	7.6	847.0	0.107	2.34
93.780	129.4	7.6	911.3	0.100	2.33
93.800	132.2	7.6	993.5	0.101	2.29
93.820	129.4	7.6	1101.7	0.101	2.27
93.840	125.3	7.6	1232.9	0.105	2.24
93.860	132.9	7.6	1382.2	0.109	2.23
93.880	128.7	7.6	1540.1	0.118	2.22
93.900	123.2	7.6	1724.7	0.132	2.22
93.920	126.0	7.5	1938.5	0.153	2.24
93.940	133.6	7.6	2042.0	0.172	2.27
93.960	126.7	7.6	2096.0	0.193	2.30
93.980	122.5	7.6	2070.2	0.216	2.34
94.000	123.2	7.6	1954.8	0.238	2.36
94.020	121.8	7.6	1783.8	0.250	2.40
94.040	135.7	7.6	1558.1	0.265	2.45
94.060	137.7	7.6	1281.5	0.267	2.47
94.080	130.8	7.6	1096.3	0.264	2.50
94.100	136.4	7.6	925.2	0.262	2.51
94.120	150.2	7.6	806.3	0.255	2.51
94.140	148.8	7.6	759.6	0.252	2.53
94.160	153.0	7.6	758.0	0.248	2.54
94.180	147.4	7.6	775.2	0.240	2.54
94.200	148.1	7.6	796.4	0.231	2.53
94.220	144.0	7.6	810.9	0.225	2.52

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94.240	149.5	7.6	819.8	0.219	2.53
94.260	147.4	7.6	818.3	0.228	2.54
94.280	143.3	7.6	807.1	0.226	2.53
94.300	147.4	7.6	793.2	0.222	2.54
94.320	146.0	7.6	780.0	0.220	2.52
94.340	142.6	7.6	767.9	0.216	2.52
94.360	139.8	7.6	758.3	0.216	2.52
94.380	137.0	7.6	754.8	0.214	2.52
94.400	134.3	7.6	766.6	0.207	2.53
94.420	137.0	7.6	794.0	0.209	2.53
94.440	142.6	7.6	837.5	0.206	2.50
94.460	144.7	7.5	927.1	0.200	2.52
94.480	137.0	7.6	1055.2	0.202	2.52
94.500	141.2	7.6	1210.6	0.202	2.52
94.520	132.9	7.6	1398.1	0.204	2.52
94.540	128.0	7.5	1605.7	0.199	2.52
94.560	122.5	7.6	1813.3	0.192	2.52
94.580	108.7	7.6	2006.2	0.194	2.53
94.600	96.9	7.6	2151.5	0.198	2.51
94.620	103.8	7.5	2261.0	0.197	2.51
94.640	96.9	7.6	2343.7	0.196	2.51
94.660	106.6	7.6	2389.0	0.190	2.52
94.680	105.2	7.6	2407.7	0.190	2.52
94.700	101.1	7.5	2414.3	0.185	2.51
94.720	97.6	7.6	2421.0	0.184	2.52
94.740	103.1	7.6	2430.5	0.190	2.52
94.760	101.7	7.6	2441.8	0.192	2.52
94.780	107.3	7.5	2455.0	0.192	2.53
94.800	94.8	7.6	2470.9	0.192	2.52
94.820	93.4	7.5	2482.3	0.189	2.52
94.840	104.5	7.6	2471.6	0.183	2.53
94.860	108.0	7.5	2415.8	0.191	2.52
94.880	124.6	7.6	2360.5	0.193	2.52
94.900	127.4	7.6	2302.9	0.195	2.52
94.920	128.7	7.6	2211.9	0.203	2.52
94.940	134.3	7.6	2105.8	0.205	2.53
94.960	135.7	7.6	1993.2	0.208	2.54
94.980	144.7	7.5	1918.1	0.214	2.55
95.000	137.7	7.5	1911.3	0.215	2.57
95.020	125.3	7.6	1926.5	0.213	2.60
95.040	120.4	7.6	1980.3	0.224	2.59
95.060	134.3	7.6	2101.2	0.224	2.58
95.080	134.3	7.6	2257.5	0.223	2.59
95.100	132.9	7.6	2425.1	0.224	2.57
95.120	122.5	7.6	2579.2	0.217	2.57
95.140	129.4	7.6	2677.0	0.212	2.57
95.160	133.6	7.5	2712.1	0.213	2.55
95.180	137.0	7.6	2670.9	0.209	2.55
95.200	116.3	7.5	2638.1	0.210	2.56
95.220	110.7	7.6	2639.9	0.213	2.56
95.240	112.1	7.5	2664.6	0.209	2.56
95.260	113.5	7.6	2695.5	0.201	2.56
95.280	108.0	7.5	2755.5	0.205	2.56
95.300	99.7	7.6	2847.5	0.202	2.54
95.320	96.9	7.6	2938.8	0.196	2.55
95.340	105.2	7.6	2966.1	0.202	2.55
95.360	106.6	7.6	2928.5	0.197	2.53
95.380	104.5	7.6	2871.3	0.192	2.54
95.400	96.2	7.6	2854.3	0.197	2.54
95.420	100.4	7.6	2858.9	0.192	2.53
95.440	97.6	7.6	2896.7	0.191	2.56
95.460	90.7	7.6	3071.0	0.194	2.54
95.480	96.2	7.6	3352.1	0.185	2.55
95.500	92.1	7.6	3619.7	0.187	2.55
95.520	96.9	7.5	3809.3	0.189	2.53
95.540	95.5	7.6	3884.7	0.181	2.54
95.560	97.6	7.5	3918.8	0.175	2.54
95.580	103.1	7.6	3910.9	0.176	2.52
95.600	107.3	7.5	3801.0	0.168	2.50
95.620	96.2	7.6	3606.9	0.172	2.49
95.640	105.9	7.5	3438.5	0.174	2.49
95.660	99.0	7.6	3338.8	0.173	2.49
95.680	97.6	7.5	3296.7	0.175	2.49
95.700	87.9	7.6	3229.6	0.177	2.48
95.720	78.2	7.5	3145.6	0.178	2.48
95.740	78.2	7.6	3097.6	0.188	2.51
95.760	73.4	7.6	3095.8	0.195	2.52
95.780	63.7	7.5	3118.0	0.194	2.54
95.800	70.6	7.5	3149.9	0.197	2.54
95.820	74.1	7.6	3311.8	0.198	2.54
95.840	80.3	7.5	3757.5	0.202	2.56
95.860	95.5	7.6	4328.8	0.201	2.57
95.880	91.4	7.5	4865.9	0.201	2.58
95.900	91.4	7.6	5239.1	0.197	2.57
95.920	91.4	7.6	5349.0	0.194	2.56
95.940	85.8	7.6	5379.2	0.190	2.56

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95.960	87.9	7.6	5271.8	0.189	2.55
95.980	86.5	7.6	4943.9	0.190	2.56
96.000	64.4	7.6	4526.7	0.188	2.54
96.020	65.8	7.5	4118.1	0.192	2.53
96.040	65.1	7.6	3800.0	0.186	2.53
96.060	73.4	7.5	3716.1	0.186	2.55
96.080	78.2	7.6	3703.6	0.191	2.55
96.100	72.7	7.5	3688.5	0.192	2.54
96.120	71.3	7.6	3620.1	0.195	2.54
96.140	83.7	7.6	3466.0	0.189	2.54
96.160	92.1	7.6	3302.7	0.187	2.54
96.180	92.1	7.5	3219.0	0.187	2.53
96.200	82.4	7.6	3193.1	0.188	2.50
96.220	81.0	7.6	3180.7	0.179	2.51
96.240	78.2	7.6	3194.6	0.185	2.52
96.260	81.0	7.5	3411.2	0.193	2.51
96.280	85.8	7.6	4010.6	0.197	2.53
96.300	80.3	7.5	4772.7	0.199	2.54
96.320	84.4	7.6	5616.3	0.197	2.56
96.340	90.7	7.5	6511.5	0.202	2.58
96.360	91.4	7.6	7558.1	0.207	2.57
96.380	98.3	7.5	8780.7	0.203	2.58
96.400	94.1	7.6	9915.1	0.203	2.59
96.420	87.9	7.5	10853.7	0.207	2.57
96.440	85.1	7.6	11754.9	0.201	2.56
96.460	78.2	7.5	12913.1	0.191	2.55
96.480	69.9	7.6	14444.7	0.186	2.55
96.500	58.8	7.5	16269.0	0.185	2.55
96.520	53.3	7.6	17796.5	0.186	2.55
96.540	50.5	7.5	18936.6	0.184	2.55
96.560	50.5	7.6	19540.1	0.174	2.55
96.580	60.2	7.5	19647.0	0.176	2.55
96.600	65.1	7.6	18902.0	0.180	2.52
96.620	67.1	7.5	17797.7	0.178	2.52
96.640	81.0	7.6	16512.6	0.176	2.53
96.660	89.3	7.6	15614.5	0.181	2.53
96.680	92.7	7.5	15330.7	0.172	2.52
96.700	96.9	7.5	15355.5	0.168	2.53
96.720	91.4	7.5	15867.8	0.170	2.51
96.740	96.9	7.6	16748.1	0.171	2.53
96.760	105.2	7.6	17063.0	0.177	2.53
96.780	109.4	7.6	16746.7	0.177	2.53
96.800	110.0	7.5	15495.0	0.173	2.52
96.820	106.6	7.6	13542.8	0.173	2.52
96.840	106.6	7.5	11407.0	0.168	2.52
96.860	105.2	7.6	9061.8	0.170	2.53
96.880	99.0	7.6	6729.9	0.171	2.52
96.900	103.1	7.6	4813.2	0.174	2.52
96.920	86.5	7.5	3226.9	0.169	2.50
96.940	94.8	7.6	2290.6	0.160	2.50
96.960	97.6	7.6	1745.9	0.162	2.49
96.980	99.0	7.5	1506.2	0.164	2.47
97.000	114.9	7.5	1367.0	0.167	2.47
97.020	117.7	7.6	1311.2	0.176	2.49
97.040	114.9	7.5	1286.9	0.186	2.49
97.060	126.0	7.6	1288.8	0.183	2.53
97.080	117.7	7.5	1297.3	0.190	2.53
97.100	123.2	7.5	1289.5	0.180	2.53
97.120	120.4	7.5	1256.5	0.178	2.56
97.140	116.3	7.6	1205.4	0.182	2.53
97.160	127.4	7.6	1134.7	0.168	2.52
97.180	132.9	7.6	1047.7	0.154	2.50
97.200	131.5	7.5	943.6	0.134	2.44
97.220	150.2	7.6	836.9	0.105	2.39
97.240	141.9	7.5	747.1	0.078	2.34
97.260	139.8	7.6	680.5	0.053	2.27
97.280	137.7	7.5	629.4	0.022	2.22
97.300	146.0	7.5	596.1	0.004	2.14
97.320	141.9	7.6	589.9	-0.024	2.05
97.340	141.2	7.6	642.3	-0.052	1.97
97.360	126.0	7.6	780.0	-0.067	1.88
97.380	128.7	7.5	1243.0	-0.078	1.79
97.400	133.6	7.5	2246.5	-0.082	1.71
97.420	130.8	7.6	3494.4	-0.072	1.65
97.440	107.3	7.6	5057.9	-0.055	1.59
97.460	103.8	7.6	6730.3	-0.021	1.57
97.480	101.7	7.6	8407.5	0.031	1.55
97.500	96.2	7.6	9899.3	0.093	1.58
97.520	101.1	7.6	10808.3	0.168	1.65
97.540	98.3	7.6	10721.0	0.243	1.75
97.560	92.7	7.6	10104.2	0.306	1.86
97.580	112.1	7.5	9000.8	0.355	1.99
97.600	116.3	7.6	7544.4	0.393	2.09
97.620	121.8	7.6	5942.5	0.416	2.18
97.640	135.7	7.6	4391.6	0.443	2.24
97.660	138.4	7.5	3052.4	0.440	2.27

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97.680	138.4	7.6	2144.8	0.421	2.30
97.700	149.5	7.5	1513.4	0.394	2.30
97.720	142.6	7.6	1051.4	0.353	2.30
97.740	147.4	7.5	832.0	0.317	2.31
97.760	154.3	7.6	717.6	0.287	2.33
97.780	150.2	7.5	661.8	0.262	2.36
97.800	159.9	7.5	643.8	0.250	2.37
97.820	165.4	7.6	643.1	0.246	2.36
97.840	161.3	7.6	640.4	0.236	2.38
97.860	160.6	7.6	631.1	0.236	2.40
97.880	163.3	7.6	613.4	0.237	2.41
97.900	173.0	7.5	585.1	0.235	2.43
97.920	183.4	7.6	548.6	0.237	2.43
97.940	180.0	7.5	518.5	0.243	2.45
97.960	175.8	7.6	493.9	0.242	2.47
97.980	183.4	7.5	478.4	0.244	2.50
98.000	192.4	7.6	465.3	0.241	2.50
98.020	180.0	7.5	448.7	0.231	2.49
98.040	172.3	7.6	433.0	0.216	2.49
98.060	162.0	7.6	420.9	0.208	2.48
98.080	159.2	7.6	412.7	0.204	2.47
98.100	155.7	7.5	407.7	0.202	2.45
98.120	152.3	7.6	402.3	0.199	2.43
98.140	156.4	7.6	393.5	0.176	2.43
98.160	170.3	7.6	383.1	0.172	2.42
98.180	174.4	7.5	374.1	0.174	2.39
98.200	174.4	7.6	363.2	0.177	2.39
98.220	168.9	7.5	349.7	0.182	2.41
98.240	191.7	7.6	333.7	0.188	2.43
98.260	197.3	7.5	318.8	0.194	2.44
98.280	184.8	7.6	308.7	0.206	2.44
98.300	192.4	7.6	303.3	0.206	2.44
98.320	182.0	7.6	307.1	0.217	2.50
98.340	193.1	7.5	324.0	0.231	2.51
98.360	203.5	7.5	348.9	0.236	2.52
98.380	191.0	7.5	394.3	0.233	2.53
98.400	177.2	7.6	463.1	0.232	2.54
98.420	188.3	7.6	541.4	0.229	2.54
98.440	173.7	7.6	630.7	0.226	2.56
98.460	186.2	7.6	715.4	0.228	2.54
98.480	164.0	7.5	795.8	0.215	2.55
98.500	165.4	7.6	879.5	0.215	2.54
98.520	168.2	7.5	956.1	0.203	2.54
98.540	177.9	7.6	1013.0	0.205	2.54
98.560	164.7	7.5	1059.4	0.212	2.54
98.580	163.3	7.5	1094.9	0.205	2.55
98.600	159.2	7.5	1139.3	0.206	2.58
98.620	171.7	7.6	1205.9	0.204	2.58
98.640	168.2	7.6	1284.1	0.209	2.58
98.660	175.1	7.6	1355.0	0.207	2.58
98.680	164.0	7.5	1422.3	0.208	2.59
98.700	153.7	7.5	1487.3	0.204	2.60
98.720	146.7	7.6	1557.0	0.207	2.59
98.740	137.0	7.5	1612.4	0.206	2.56
98.760	128.7	7.6	1644.8	0.190	2.58
98.780	121.8	7.6	1656.9	0.197	2.59
98.800	101.1	7.5	1661.6	0.194	2.58
98.820	102.4	7.6	1667.2	0.194	2.57
98.840	108.0	7.6	1680.5	0.195	2.58
98.860	108.0	7.5	1695.0	0.197	2.57
98.880	103.8	7.5	1728.5	0.199	2.59
98.900	114.9	7.6	1760.0	0.205	2.59
98.920	109.4	7.5	1800.0	0.197	2.59
98.940	114.9	7.6	1852.5	0.189	2.62
98.960	113.5	7.5	1912.9	0.199	2.60
98.980	112.1	7.6	1974.3	0.195	2.60
99.000	114.9	7.5	2031.0	0.198	2.61
99.020	114.9	7.6	2076.2	0.202	2.58
99.040	101.1	7.6	2124.3	0.195	2.58
99.060	106.6	7.6	2164.5	0.191	2.58
99.080	96.9	7.5	2203.0	0.182	2.56
99.100	101.1	7.6	2231.5	0.173	2.57
99.120	96.9	7.5	2254.9	0.173	2.56
99.140	91.4	7.6	2277.5	0.167	2.54
99.160	88.6	7.6	2295.6	0.147	2.53
99.180	91.4	7.6	2305.6	0.132	2.49
99.200	88.6	7.6	2301.8	0.110	2.44
99.220	102.4	7.6	2241.9	0.086	2.38
99.240	95.5	7.5	2148.6	0.064	2.32
99.260	101.1	7.5	2041.5	0.046	2.26
99.280	104.5	7.5	1912.9	0.032	2.20
99.300	111.4	7.6	1787.6	0.024	2.14
99.320	108.7	7.6	1695.1	0.025	2.10
99.340	105.2	7.5	1703.7	0.040	2.08
99.360	94.1	7.5	1793.2	0.067	2.07
99.380	113.5	7.6	1924.3	0.102	2.10

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99.400	108.0	7.6	2064.7	0.144	2.14
99.420	105.9	7.5	2221.6	0.189	2.19
99.440	97.6	7.5	2366.4	0.232	2.26
99.460	103.1	7.6	2467.1	0.277	2.32
99.480	103.8	7.5	2453.8	0.307	2.40
99.500	101.1	7.6	2390.2	0.326	2.48
99.520	83.1	7.6	2324.3	0.333	2.52
99.540	92.1	7.6	2297.1	0.335	2.55
99.560	108.7	7.5	2287.1	0.332	2.56
99.580	119.7	7.5	2261.8	0.316	2.57
99.600	122.5	7.5	2198.9	0.292	2.59
99.620	123.9	7.5	2130.0	0.268	2.58
99.640	133.6	7.6	2058.8	0.244	2.55
99.660	139.1	7.5	1954.1	0.219	2.55
99.680	138.4	7.5	1795.0	0.208	2.55
99.700	127.4	7.5	1611.4	0.209	2.55
99.720	123.2	7.6	1444.8	0.209	2.54
99.740	119.0	7.6	1318.3	0.202	2.54
99.760	135.7	7.6	1211.5	0.198	2.55
99.780	142.6	7.5	1119.7	0.198	2.56
99.800	137.0	7.6	1056.5	0.201	2.57
99.820	141.2	7.6	1016.7	0.207	2.58
99.840	135.7	7.6	993.9	0.210	2.60
99.860	131.5	7.6	995.5	0.212	2.61
99.880	128.0	7.6	1021.6	0.212	2.59
99.900	118.4	7.5	1065.6	0.207	2.60
99.920	118.4	7.6	1137.6	0.209	2.60
99.940	122.5	7.6	1258.7	0.203	2.58
99.960	118.4	7.5	1440.1	0.196	2.59
99.980	130.8	7.5	1640.9	0.198	2.57
100.000	133.6	7.6	1844.2	0.201	2.55
100.020	126.0	7.5	2046.9	0.199	2.55
100.040	127.4	7.5	2245.3	0.197	2.56
100.060	106.6	7.5	2429.4	0.198	2.57
100.080	103.8	7.6	2573.7	0.199	2.56
100.100	94.1	7.5	2682.5	0.200	2.55
100.120	78.9	7.5	2800.9	0.195	2.57
100.140	81.7	7.5	2986.4	0.195	2.58
100.160	91.4	7.6	3197.6	0.202	2.58
100.180	80.3	7.5	3408.1	0.197	2.56
100.200	89.3	7.6	3632.6	0.192	2.56
100.220	83.7	7.5	3869.0	0.188	2.56
100.240	90.7	7.6	4066.0	0.194	2.55
100.260	89.3	7.5	4041.0	0.192	2.55
100.280	87.2	7.6	3869.4	0.194	2.54
100.300	102.4	7.5	3596.1	0.186	2.55
100.320	113.5	7.6	3275.2	0.186	2.56
100.340	114.2	7.5	2889.0	0.189	2.54
100.360	114.2	7.6	2446.3	0.184	2.54
100.380	118.4	7.5	2001.9	0.184	2.54
100.400	127.4	7.6	1735.0	0.183	2.54
100.420	136.4	7.5	1530.4	0.190	2.52
100.440	132.2	7.5	1394.6	0.185	2.51
100.460	128.7	7.6	1304.2	0.180	2.52
100.480	132.9	7.5	1254.6	0.179	2.53
100.500	141.2	7.5	1244.7	0.188	2.53
100.520	137.0	7.6	1251.0	0.196	2.54
100.540	129.4	7.5	1267.2	0.203	2.54
100.560	117.0	7.5	1284.8	0.200	2.57
100.580	105.9	7.6	1300.4	0.203	2.59
100.600	108.7	7.6	1319.2	0.208	2.56
100.620	112.8	7.6	1348.3	0.200	2.57
100.640	107.3	7.5	1392.7	0.200	2.58
100.660	104.5	7.6	1465.8	0.201	2.57
100.680	110.0	7.5	1583.8	0.203	2.56
100.700	111.4	7.6	1779.4	0.203	2.54
100.720	119.7	7.6	2015.1	0.195	2.53
100.740	109.4	7.5	2255.3	0.191	2.56
100.760	105.2	7.5	2488.2	0.197	2.55
100.780	100.4	7.6	2706.1	0.190	2.55
100.800	94.8	7.5	2983.7	0.194	2.55
100.820	94.8	7.6	3459.2	0.193	2.55
100.840	93.4	7.5	3927.1	0.197	2.57
100.860	83.1	7.6	4288.4	0.196	2.56
100.880	83.1	7.6	4509.8	0.195	2.55
100.900	78.9	7.5	4561.7	0.188	2.55
100.920	78.2	7.5	4574.9	0.188	2.55
100.940	82.4	7.5	4512.9	0.187	2.55
100.960	71.3	7.5	4325.5	0.183	2.55
100.980	70.6	7.6	4181.5	0.188	2.53
101.000	75.4	7.5	4130.5	0.186	2.53
101.020	81.0	7.5	4254.0	0.190	2.53
101.040	82.4	7.5	4557.8	0.197	2.55
101.060	87.9	7.6	4866.5	0.197	2.55
101.080	90.7	7.5	5079.0	0.189	2.57
101.100	103.1	7.6	5003.8	0.196	2.58

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101.120	102.4	7.5	4778.8	0.200	2.56
101.140	98.3	7.6	4617.8	0.204	2.58
101.160	88.6	7.5	4538.8	0.208	2.58
101.180	88.6	7.6	4569.4	0.212	2.58
101.200	88.6	7.5	4639.5	0.201	2.58
101.220	90.0	7.5	4773.5	0.199	2.57
101.240	86.5	7.5	5060.2	0.195	2.55
101.260	79.6	7.6	5360.0	0.198	2.58
101.280	74.1	7.6	5610.8	0.202	2.57
101.300	76.1	7.6	5720.0	0.197	2.57
101.320	67.8	7.5	5667.2	0.197	2.56
101.340	73.4	7.6	5529.5	0.194	2.55
101.360	63.7	7.6	5329.6	0.203	2.56
101.380	59.5	7.6	5057.0	0.194	2.59
101.400	66.4	7.5	4777.1	0.199	2.61
101.420	65.1	7.5	4463.4	0.197	2.59
101.440	66.4	7.6	4330.3	0.196	2.59
101.460	78.9	7.6	4587.3	0.194	2.59
101.480	78.9	7.5	5146.2	0.193	2.59
101.500	87.9	7.6	5890.1	0.196	2.58
101.520	90.0	7.6	6772.8	0.193	2.57
101.540	87.2	7.5	7691.7	0.190	2.55
101.560	93.4	7.6	8425.0	0.181	2.56
101.580	95.5	7.5	8813.9	0.185	2.56
101.600	88.6	7.5	8770.9	0.193	2.55
101.620	83.1	7.5	8463.5	0.191	2.55
101.640	78.9	7.5	8035.5	0.187	2.56
101.660	78.9	7.5	7455.8	0.186	2.56
101.680	80.3	7.6	6787.5	0.189	2.55
101.700	84.4	7.6	6129.9	0.187	2.54
101.720	92.7	7.5	5512.6	0.187	2.55
101.740	102.4	7.5	4964.3	0.186	2.55
101.760	106.6	7.6	4401.0	0.181	2.55
101.780	117.0	7.5	3849.3	0.189	2.53
101.800	112.8	7.6	3408.3	0.190	2.52
101.820	112.1	7.5	3003.7	0.192	2.53
101.840	112.8	7.6	2712.4	0.200	2.55
101.860	107.3	7.5	2555.8	0.201	2.54
101.880	108.7	7.6	2411.3	0.200	2.55
101.900	117.0	7.5	2328.9	0.197	2.55
101.920	122.5	7.6	2270.7	0.201	2.56
101.940	129.4	7.5	2216.3	0.205	2.56
101.960	132.9	7.6	2210.2	0.217	2.56
101.980	132.9	7.6	2262.1	0.207	2.55
102.000	138.4	7.6	2319.0	0.202	2.57
102.020	130.1	7.5	2376.6	0.201	2.56
102.040	124.6	7.6	2418.4	0.198	2.56
102.060	110.7	7.5	2423.7	0.203	2.57
102.080	116.3	7.5	2387.9	0.210	2.59
102.100	120.4	7.5	2291.6	0.211	2.60
102.120	127.4	7.5	2168.3	0.208	2.61
102.140	113.5	7.5	2024.7	0.205	2.59
102.160	113.5	7.6	1853.5	0.196	2.59
102.180	113.5	7.5	1677.0	0.198	2.59
102.200	126.0	7.5	1517.3	0.200	2.59
102.220	127.4	7.5	1394.1	0.204	2.58
102.240	120.4	7.6	1348.9	0.206	2.58
102.260	116.3	7.5	1342.8	0.208	2.56
102.280	125.3	7.6	1402.8	0.201	2.58
102.300	132.2	7.5	1544.5	0.201	2.60
102.320	135.0	7.6	1714.6	0.206	2.60
102.340	130.8	7.5	2125.8	0.203	2.60
102.360	132.2	7.6	2759.1	0.203	2.60
102.380	135.0	7.5	3308.3	0.200	2.59
102.400	125.3	7.5	3755.0	0.200	2.58
102.420	133.6	7.5	3923.7	0.193	2.56
102.440	132.2	7.6	3920.2	0.189	2.55
102.460	133.6	7.5	3888.7	0.185	2.54
102.480	140.5	7.5	3534.2	0.183	2.55
102.500	139.1	7.5	2900.5	0.181	2.54
102.520	141.9	7.5	2299.2	0.170	2.54
102.540	154.3	7.6	1760.2	0.170	2.53
102.560	148.1	7.6	1445.2	0.170	2.52
102.580	149.5	7.5	1246.8	0.168	2.50
102.600	155.0	7.6	1057.4	0.164	2.51
102.620	149.5	7.6	942.6	0.168	2.50
102.640	149.5	7.6	872.5	0.165	2.48
102.660	155.0	7.5	831.7	0.157	2.49
102.680	153.7	7.5	814.5	0.157	2.49
102.700	157.8	7.5	802.4	0.161	2.49
102.720	159.2	7.6	786.2	0.170	2.49
102.740	161.3	7.6	756.8	0.176	2.48
102.760	159.9	7.5	720.6	0.184	2.49
102.780	165.4	7.5	682.9	0.197	2.49
102.800	162.7	7.5	639.6	0.197	2.49
102.820	153.7	7.5	586.1	0.197	2.51

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102.840	164.7	7.5	533.3	0.199	2.51
102.860	157.8	7.5	490.8	0.209	2.51
102.880	145.3	7.5	472.8	0.220	2.51
102.900	144.0	7.5	478.5	0.223	2.51
102.920	141.2	7.5	504.6	0.229	2.53
102.940	141.9	7.5	571.1	0.227	2.53
102.960	149.5	7.5	708.6	0.221	2.54
102.980	138.4	7.5	901.5	0.217	2.55
103.000	138.4	7.5	1332.1	0.214	2.56
103.020	137.7	7.5	1906.2	0.212	2.58
103.040	132.2	7.5	2523.1	0.216	2.57
103.060	125.3	7.5	3066.5	0.217	2.55
103.080	119.0	7.5	3466.3	0.213	2.55
103.100	114.9	7.5	3642.5	0.213	2.55
103.120	116.3	7.5	3643.6	0.207	2.57
103.140	122.5	7.5	3375.6	0.207	2.58
103.160	125.3	7.5	2899.1	0.204	2.57
103.180	135.0	7.5	2352.2	0.203	2.58
103.200	144.0	7.5	1838.9	0.206	2.59
103.220	152.3	7.5	1420.6	0.207	2.59
103.240	157.8	7.5	1158.2	0.209	2.59
103.260	152.3	7.5	1007.9	0.202	2.57
103.280	152.3	7.5	870.4	0.192	2.57
103.300	152.3	7.5	778.8	0.182	2.58
103.320	139.8	7.5	693.1	0.176	2.56
103.340	139.1	7.5	626.8	0.175	2.55
103.360	137.7	7.5	564.8	0.171	2.53
103.380	144.7	7.6	504.9	0.166	2.53
103.400	154.3	7.5	455.9	0.166	2.51
103.420	149.5	7.5	422.8	0.167	2.49
103.440	152.3	7.5	399.5	0.162	2.49
103.460	170.3	7.5	385.6	0.165	2.50
103.480	159.2	7.5	379.2	0.169	2.50
103.500	162.0	7.5	388.0	0.177	2.51
103.520	157.1	7.5	405.9	0.182	2.50
103.540	155.7	7.5	432.1	0.183	2.52
103.560	147.4	7.5	462.7	0.188	2.52
103.580	151.6	7.5	500.3	0.196	2.52
103.600	146.0	7.5	546.3	0.201	2.51
103.620	147.4	7.5	594.3	0.198	2.52
103.640	140.5	7.5	639.0	0.197	2.53
103.660	135.7	7.5	679.7	0.194	2.53
103.680	132.9	7.5	714.8	0.195	2.52
103.700	141.2	7.5	745.2	0.195	2.52
103.720	132.9	7.5	779.0	0.190	2.51
103.740	127.4	7.5	817.0	0.182	2.53
103.760	121.8	7.5	856.6	0.185	2.51
103.780	113.5	7.5	900.2	0.182	2.48
103.800	109.4	7.5	954.9	0.178	2.49
103.820	110.7	7.5	1055.2	0.192	2.50
103.840	110.7	7.5	1169.9	0.191	2.50
103.860	107.3	7.5	1282.1	0.198	2.53
103.880	105.9	7.5	1450.6	0.208	2.53
103.900	105.9	7.5	1752.7	0.210	2.55
103.920	111.4	7.5	2250.0	0.218	2.58
103.940	111.4	7.5	2926.3	0.219	2.58
103.960	97.6	7.5	3753.4	0.220	2.59
103.980	97.6	7.5	4511.3	0.215	2.58
104.000	94.1	7.5	5162.9	0.209	2.55
104.020	101.1	7.5	5623.6	0.200	2.54
104.040	106.6	7.5	5788.4	0.201	2.53
104.060	106.6	7.5	5613.0	0.201	2.50
104.080	112.1	7.5	5149.5	0.186	2.49
104.100	110.7	7.5	4360.6	0.187	2.50
104.120	111.4	7.5	3578.5	0.184	2.49
104.140	125.3	7.5	2839.4	0.192	2.49
104.160	119.7	7.5	2188.5	0.197	2.50
104.180	130.1	7.5	1673.3	0.195	2.52
104.200	139.8	7.5	1286.3	0.201	2.53
104.220	150.9	7.5	990.2	0.201	2.52
104.240	166.8	7.5	816.5	0.204	2.50
104.260	173.0	7.5	684.5	0.200	2.52
104.280	175.8	7.5	606.7	0.208	2.51
104.300	179.3	7.5	560.9	0.207	2.52
104.320	175.8	7.5	536.7	0.205	2.50
104.340	166.1	7.5	525.2	0.204	2.50
104.360	150.9	7.5	519.3	0.201	2.51
104.380	142.6	7.5	519.0	0.207	2.52
104.400	137.0	7.5	523.7	0.211	2.53
104.420	135.7	7.5	530.2	0.211	2.54
104.440	137.0	7.5	540.0	0.209	2.55
104.460	132.9	7.5	554.3	0.205	2.55
104.480	137.0	7.5	571.3	0.200	2.54
104.500	145.3	7.5	592.1	0.193	2.55
104.520	148.8	7.5	614.8	0.189	2.54
104.540	159.9	7.5	639.5	0.183	2.53

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104.560	157.1	7.5	664.9	0.176	2.51
104.580	157.8	7.5	689.7	0.171	2.50
104.600	155.0	7.5	709.5	0.152	2.48
104.620	173.0	7.5	720.4	0.145	2.47
104.640	177.2	7.5	718.3	0.133	2.44
104.660	175.8	7.5	716.1	0.127	2.41
104.680	162.0	7.5	713.2	0.128	2.39
104.700	154.3	7.5	711.1	0.133	2.37
104.720	158.5	7.5	713.7	0.142	2.36
104.740	169.6	7.5	724.4	0.142	2.36
104.760	150.2	7.5	757.4	0.148	2.36
104.780	139.8	7.5	810.5	0.153	2.38
104.800	137.0	7.5	852.9	0.172	2.38
104.820	140.5	7.5	862.7	0.186	2.39
104.840	138.4	7.5	844.3	0.198	2.42
104.860	138.4	7.5	808.1	0.212	2.43
104.880	137.7	7.5	756.2	0.221	2.42
104.900	143.3	7.5	681.8	0.231	2.43
104.920	142.6	7.5	601.1	0.235	2.45
104.940	142.6	7.5	534.1	0.246	2.48
104.960	140.5	7.5	502.9	0.250	2.50
104.980	141.9	7.5	498.7	0.257	2.52
105.000	142.6	7.5	505.2	0.259	2.53
105.020	140.5	7.5	517.0	0.257	2.56
105.040	141.9	7.5	528.1	0.270	2.57
105.060	143.3	7.5	529.8	0.263	2.58
105.080	148.1	7.5	528.1	0.257	2.60
105.100	159.2	7.5	530.9	0.243	2.59
105.120	170.3	7.5	545.6	0.241	2.58
105.140	168.9	7.5	569.8	0.227	2.57
105.160	177.2	7.5	606.8	0.217	2.58
105.180	173.7	7.5	656.1	0.204	2.56
105.200	176.5	7.5	708.1	0.185	2.54
105.220	183.4	7.5	748.3	0.169	2.51
105.240	186.2	7.5	766.6	0.146	2.50
105.260	186.2	7.5	759.4	0.141	2.48
105.280	182.7	7.5	732.4	0.136	2.45
105.300	168.2	7.5	683.3	0.134	2.42
105.320	168.9	7.5	617.0	0.123	2.41
105.340	161.3	7.5	545.8	0.117	2.40
105.360	160.6	7.5	483.1	0.105	2.37
105.380	154.3	7.5	434.3	0.099	2.35
105.400	150.2	7.5	400.8	0.091	2.31
105.420	144.0	7.5	389.0	0.082	2.29
105.440	144.7	7.5	411.5	0.074	2.22
105.460	144.0	7.5	468.1	0.058	2.16
105.480	150.2	7.5	545.0	0.042	2.09
105.500	148.8	7.5	628.7	0.032	2.02
105.520	144.0	7.5	705.7	0.036	1.96
105.540	138.4	7.5	779.8	0.050	1.94
105.560	143.3	7.5	888.6	0.079	1.93
105.580	139.1	7.5	1090.7	0.107	1.96
105.600	138.4	7.5	1572.4	0.147	2.00
105.620	134.3	7.5	2075.7	0.202	2.05
105.640	122.5	7.5	2460.8	0.248	2.13
105.660	118.4	7.5	2662.1	0.290	2.24
105.680	114.9	7.5	2790.6	0.338	2.32
105.700	112.8	7.5	2806.1	0.368	2.37
105.720	118.4	7.5	2665.9	0.374	2.44
105.740	115.6	7.5	2203.4	0.377	2.50
105.760	115.6	7.5	1709.6	0.371	2.52
105.780	114.9	7.3	1358.8	0.358	2.54
105.800	116.3	7.2	1266.8	0.343	2.54
105.820	114.2	7.1	1343.5	0.304	2.55
105.840	108.0	7.0	1722.3	0.274	2.57
105.860	103.8	7.0	2207.2	0.250	2.54
105.880	102.4	7.0	2750.1	0.223	2.53
105.900	99.7	7.0	3250.9	0.211	2.53
105.920	105.9	7.0	3648.6	0.203	2.53
105.940	97.6	7.1	3845.7	0.195	2.52
105.960	103.1	7.0	3802.3	0.185	2.51
105.980	103.8	7.0	3500.3	0.177	2.49
106.000	113.5	7.0	3072.9	0.171	2.49
106.020	122.5	7.0	2581.2	0.176	2.49
106.040	123.9	7.0	2104.6	0.175	2.49
106.060	131.5	7.0	1706.9	0.176	2.49
106.080	142.6	7.0	1444.6	0.173	2.47
106.100	145.3	7.0	1331.2	0.169	2.47
106.120	166.8	7.0	1242.7	0.176	2.47
106.140	161.3	7.0	1212.9	0.176	2.47
106.160	163.3	7.0	1201.6	0.178	2.48
106.180	166.1	7.0	1206.0	0.183	2.47
106.200	164.0	7.0	1205.3	0.188	2.46
106.220	166.8	7.0	1204.2	0.185	2.46
106.240	165.4	7.0	1206.7	0.193	2.49
106.260	154.3	7.0	1219.9	0.199	2.49

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106.280	150.9	7.0	1237.5	0.196	2.50
106.300	139.8	7.0	1254.3	0.189	2.51
106.320	141.2	7.0	1271.3	0.190	2.50
106.340	135.0	7.0	1284.2	0.194	2.50
106.360	123.9	7.0	1293.3	0.194	2.50
106.380	129.4	7.0	1294.9	0.191	2.49
106.400	127.4	7.0	1287.6	0.185	2.49
106.420	122.5	7.0	1282.3	0.182	2.47
106.440	137.0	7.0	1283.8	0.177	2.46
106.460	135.7	7.0	1297.5	0.173	2.46
106.480	135.7	7.0	1331.3	0.178	2.47
106.500	143.3	7.0	1386.6	0.186	2.46
106.520	137.0	7.0	1449.1	0.184	2.44
106.540	132.2	7.0	1508.7	0.188	2.45
106.560	139.1	7.0	1551.1	0.187	2.45
106.580	128.7	7.0	1576.5	0.188	2.47
106.600	124.6	7.0	1596.9	0.189	2.47
106.620	121.1	7.0	1601.6	0.194	2.46
106.640	115.6	7.0	1590.3	0.194	2.47
106.660	114.9	7.0	1609.4	0.206	2.48
106.680	112.8	7.0	1710.1	0.205	2.48
106.700	107.3	7.0	1863.2	0.209	2.51
106.720	99.0	7.0	2037.7	0.212	2.49
106.740	99.7	7.0	2213.4	0.201	2.52
106.760	97.6	7.0	2382.0	0.204	2.52
106.780	101.1	7.0	2552.6	0.205	2.51
106.800	99.7	7.0	2707.8	0.205	2.52
106.820	97.6	7.0	2785.0	0.209	2.52
106.840	99.7	7.0	2822.7	0.205	2.50
106.860	98.3	7.0	2871.5	0.200	2.52
106.880	104.5	7.0	3042.3	0.196	2.50
106.900	102.4	7.0	3370.7	0.189	2.50
106.920	99.0	7.0	3789.7	0.187	2.50
106.940	97.6	7.0	4172.6	0.198	2.49
106.960	95.5	7.0	4499.9	0.198	2.49
106.980	94.1	7.0	4768.5	0.204	2.51
107.000	96.9	7.0	5098.3	0.204	2.50
107.020	91.4	7.0	5449.7	0.206	2.52
107.040	86.5	7.0	5810.7	0.212	2.51
107.060	88.6	7.0	6046.8	0.211	2.54
107.080	83.1	7.0	6283.8	0.219	2.55
107.100	81.0	7.0	6554.7	0.221	2.55
107.120	81.0	7.0	6964.8	0.214	2.54
107.140	76.1	7.0	7431.1	0.207	2.55
107.160	74.1	7.0	7866.2	0.213	2.52
107.180	74.8	7.0	8006.8	0.208	2.52
107.200	68.5	7.0	7977.5	0.205	2.52
107.220	81.7	7.0	7606.9	0.201	2.51
107.240	87.2	7.0	7075.4	0.199	2.50
107.260	87.9	7.0	6379.5	0.197	2.50
107.280	96.4	7.0	5487.8	0.191	2.50
107.300	100.8	7.0	4535.3	0.196	2.51
107.320	108.4	7.0	3800.2	0.201	2.51
107.340	111.9	7.0	3259.3	0.200	2.52
107.360	103.4	7.0	3075.5	0.197	2.51
107.380	102.9	7.0	3094.7	0.198	2.52
107.400	100.5	7.0	3204.6	0.194	2.52
107.420	98.4	7.0	3470.3	0.190	2.52
107.440	93.5	7.0	4253.4	0.189	2.52
107.460	90.3	7.0	5230.0	0.184	2.52
107.480	88.0	7.0	6259.5	0.187	2.51
107.500	86.8	7.0	7041.4	0.180	2.51
107.520	80.0	7.0	7512.7	0.171	2.51
107.540	-999.25	7.0	7599.5	0.171	2.50
107.560	-999.25	7.0	7517.2	0.164	2.48
107.580	-999.25	7.0	6824.7	0.164	2.48
107.600	-999.25	7.0	5880.2	0.162	2.48
107.620	-999.25	7.0	4974.2	0.159	2.49
107.640	-999.25	7.0	4619.4	0.160	2.47
107.660	-999.25	6.9	4651.6	0.156	2.46
107.680	-999.25	7.0	5011.0	0.157	2.46
107.700	-999.25	7.0	5412.9	0.158	2.46
107.720	-999.25	7.0	5778.6	0.168	2.47
107.740	-999.25	7.0	6002.2	0.166	2.47
107.760	-999.25	7.0	5997.0	0.165	2.47
107.780	-999.25	7.0	5668.7	0.168	2.47
107.800	-999.25	7.0	5246.6	0.173	2.47
107.820	-999.25	7.0	5015.7	0.180	2.48
107.840	-999.25	7.0	5072.4	0.187	2.49
107.860	-999.25	7.0	5602.6	0.194	2.49
107.880	-999.25	6.9	6790.2	0.194	2.50
107.900	-999.25	7.0	8396.2	0.196	2.49
107.920	-999.25	7.0	10002.9	0.195	2.50
107.940	-999.25	7.0	10984.6	0.199	2.52
107.960	-999.25	7.0	12159.1	0.211	2.51
107.980	-999.25	7.0	13475.5	0.211	2.52

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108.000	-999.25	7.0	14736.5	0.216	2.54
108.020	-999.25	6.9	15367.5	0.217	2.54
108.040	-999.25	6.9	15310.6	0.213	2.55
108.060	-999.25	6.9	-999.25	0.216	2.56
108.080	-999.25	6.9	-999.25	0.221	2.56
108.100	-999.25	6.9	-999.25	0.214	2.56
108.120	-999.25	6.9	-999.25	0.215	2.57
108.140	-999.25	6.9	-999.25	0.220	2.55
108.160	-999.25	6.9	-999.25	0.218	2.54
108.180	-999.25	6.9	-999.25	0.219	2.55
108.200	-999.25	6.9	-999.25	0.221	2.57
108.220	-999.25	6.9	-999.25	0.217	2.57
108.240	-999.25	6.9	-999.25	0.214	2.58
108.260	-999.25	6.9	-999.25	0.211	2.57
108.280	-999.25	6.9	-999.25	0.209	2.58
108.300	-999.25	6.9	-999.25	0.207	2.57
108.320	-999.25	6.9	-999.25	0.197	2.57
108.340	-999.25	6.9	-999.25	0.186	2.54
108.360	-999.25	6.9	-999.25	0.174	2.51
108.380	-999.25	6.9	-999.25	0.163	2.49
108.400	-999.25	6.9	-999.25	0.152	2.47
108.420	-999.25	6.9	-999.25	0.148	2.46
108.440	-999.25	6.9	-999.25	0.143	2.44
108.460	-999.25	6.9	-999.25	0.137	2.42
108.480	-999.25	6.9	-999.25	0.136	2.42
108.500	-999.25	6.9	-999.25	0.139	2.40
108.520	-999.25	6.9	-999.25	0.148	2.41
108.540	-999.25	6.9	-999.25	0.155	2.41
108.560	-999.25	6.8	-999.25	0.162	2.42
108.580	-999.25	6.9	-999.25	0.174	2.43
108.600	-999.25	6.9	-999.25	0.183	2.44
108.620	-999.25	6.8	-999.25	0.187	2.46
108.640	-999.25	6.8	-999.25	0.197	2.48
108.660	-999.25	6.8	-999.25	0.205	2.48
108.680	-999.25	6.7	-999.25	0.198	2.50
108.700	-999.25	6.7	-999.25	0.199	2.50
108.720	-999.25	6.7	-999.25	0.199	2.49
108.740	-999.25	6.7	-999.25	0.193	2.49
108.760	-999.25	6.7	-999.25	0.194	2.48
108.780	-999.25	6.7	-999.25	0.188	2.47
108.800	-999.25	6.7	-999.25	0.185	2.48
108.820	-999.25	6.7	-999.25	0.187	2.47
108.840	-999.25	6.7	-999.25	0.180	2.48
108.860	-999.25	6.7	-999.25	0.181	2.49
108.880	-999.25	6.6	-999.25	0.185	2.48
108.900	-999.25	6.6	-999.25	0.186	2.49
108.920	-999.25	6.6	-999.25	0.187	2.49
108.940	-999.25	6.5	-999.25	0.191	2.48
108.960	-999.25	6.5	-999.25	0.183	2.48
108.980	-999.25	6.4	-999.25	0.180	2.48
109.000	-999.25	6.4	-999.25	0.175	2.46
109.020	-999.25	6.3	-999.25	0.173	2.45
109.040	-999.25	6.3	-999.25	0.163	2.44
109.060	-999.25	6.3	-999.25	0.160	2.43
109.080	-999.25	6.3	-999.25	0.163	2.40
109.100	-999.25	6.3	-999.25	0.159	2.39
109.120	-999.25	6.3	-999.25	0.158	2.39
109.140	-999.25	6.3	-999.25	0.156	2.39
109.160	-999.25	6.3	-999.25	0.158	2.39
109.180	-999.25	6.3	-999.25	0.161	2.39
109.200	-999.25	6.3	-999.25	0.168	2.38
109.220	-999.25	6.3	-999.25	0.169	2.40
109.240	-999.25	6.3	-999.25	0.181	2.41
109.260	-999.25	6.2	-999.25	0.182	2.40
109.280	-999.25	6.2	-999.25	0.181	2.40
109.300	-999.25	6.2	-999.25	0.186	2.40
109.320	-999.25	6.2	-999.25	0.185	2.41
109.340	-999.25	6.2	-999.25	0.188	2.42
109.360	-999.25	6.2	-999.25	0.203	2.42
109.380	-999.25	6.2	-999.25	0.202	2.42
109.400	-999.25	6.2	-999.25	0.206	2.44
109.420	-999.25	6.2	-999.25	0.208	2.45
109.440	-999.25	6.2	-999.25	0.208	2.46
109.460	-999.25	6.2	-999.25	0.214	2.46
109.480	-999.25	6.1	-999.25	0.217	2.46
109.500	-999.25	6.1	-999.25	0.218	2.47
109.520	-999.25	6.1	-999.25	0.218	2.48
109.540	-999.25	6.1	-999.25	0.216	2.46
109.560	-999.25	6.0	-999.25	0.199	2.45
109.580	-999.25	5.9	-999.25	0.192	2.44
109.600	-999.25	5.7	-999.25	0.178	2.42
109.620	-999.25	5.7	-999.25	0.167	2.40
109.640	-999.25	5.7	-999.25	0.149	2.36
109.660	-999.25	5.7	-999.25	0.129	2.33
109.680	-999.25	5.7	-999.25	0.108	2.28
109.700	-999.25	5.7	-999.25	0.083	2.24

DDH#03-07 DENSITY.LAS

109.720	-999.25	5.7	-999.25	0.061	2.19
109.740	-999.25	5.7	-999.25	0.040	2.14
109.760	-999.25	5.7	-999.25	0.025	2.09
109.780	-999.25	5.6	-999.25	0.011	2.05
109.800	-999.25	-999.25	-999.25	-0.002	2.00
109.820	-999.25	-999.25	-999.25	0.661	1.97
109.840	-999.25	-999.25	-999.25	1.380	1.93
109.860	-999.25	-999.25	-999.25	2.090	3.35
109.880	-999.25	-999.25	-999.25	2.047	4.85
109.900	-999.25	-999.25	-999.25	2.011	6.34
109.920	-999.25	-999.25	-999.25	1.975	6.76
109.940	-999.25	-999.25	-999.25	1.937	7.18
109.960	-999.25	-999.25	-999.25	2.156	7.61
109.980	-999.25	-999.25	-999.25	2.427	8.05
110.000	-999.25	-999.25	-999.25	2.780	7.39
110.020	-999.25	-999.25	-999.25	2.121	6.37
110.040	-999.25	-999.25	-999.25	1.103	4.86
110.060	-999.25	-999.25	-999.25	-0.408	4.86

-Version Information

VERS. 2.0: CWLS LOG ASCII STANDARD -VERSION 2.0
 WRAP. NO: ONE LINE PER DEPTH STEP

-WELL INFORMATION BLOCK

#MNEM. UNIT	DATA	DESCRIPTION OF MNEMONIC
STRT. M	6.780	: START DEPTH
STOP. M	110.040	: STOP DEPTH
STEP. M	0.020	: STEP UP_HOLE
NULL.	-999.25	: NULL VALUE
COMP.	FIRST COAL	: COMPANY
WELL.	DDH # 03/07	: WELL
FLD.	BOULDER	: FIELD\LOCATION
LOC.	N/A N/A N/A	: LOCATION
CTRY.	CANADA	: COUNTRY
PROV.	BRI TISH COLUMBIA	: PROVINCE
SRVC.	CENTURY GEO	: SERVI CE COMPANY
DATE.	01/23/08	: LOG DATE
UWI.		: UNI QUE WELL ID
LIC.	N/A	: LI CENSE NUMBER

-Curve Information Block

#MNEM. UNIT	API CODE	Curve Description
DEPT . M	00 001 00 00	: 1 DEPTH
GAMMA . API -GR	00 310 00 00	: 2 GAMMA RAY
NEUTRON . API -N	00 000 00 00	: 3 SINGLE NEUTRON
SANGB . DEG	00 631 00 00	: 4 SAMPLE ANG BEARING
SANG . DEG	00 620 00 00	: 5 SAMPLE SLANT ANGLE

-Parameter Information Block

#MNEM. UNIT	Information	Description
FILE.	PROCESSED	: File Type
FILE.	9057A	: File Type Identifier
VERS.	3.59F	: System Version
SER.	1	: System Serial Number
TRUK.	.597757	: Truck Calibration Number
TOOL.	4429	: Tool Serial Number
TIME.	1114	: Time HrHrMi nMi n
LAT.	N/A	: Latitude
LO N.	N/A	: Longitude
LMF.	GL	: Log Measured From
DMF.	GL	: Driller Measured From
PD.	GL	: Permanent Data
PDEV.	N/A	: Elevation Permanent Data
EKB . M	N/A	: Elevation Kelly Bushing
ELEV. DF	N/A	: Elevation DF
EGL . M	N/A	: Elevation Ground Level
DRDP.	111.56	: Driller's Depth
CASD.		: Casing Diameter
CASB.	4.57	: Casing Bottom
CASX.	STEEL	: Casing Type
CAST.	N/A	: Casing Thickness
TNOC.	N/A	: Time Circulation Stopped
LOGU.	618	: Logging Unit
RECB.	T. NEAL	: Recorded By
OSR1.	DENSITY	: Other Services
OSR2.		: Other Services
OSR3.		: Other Services
BS . CM	7.6	: Bit Size
MST.		: Mean Surface Temperature
TGRD.		: Temperature Gradient
MAGN.	21.0	: Magnetic Declination
MDEN.	2.65	: Density Matrix
MATR.	SANDSTONE	: Neutron Matrix
DTMT.	177	: Delta T Matrix
DTFL.		: Del ta T Fluid
MU DS.	N/A	: Mud Sample Source
MRS.	N/A	: Mud Resistivity
MTP.	N/A	: Mud Temperature
MFRS.		: Resistivity Mud Filtrate
MFTP.		: Temperature Mud Filtrate
MCRS.	N/A	: Resistivity Mud Cake
MCTP.		: Temperature Mud Cake
FTYP.	WATER	: Fluid Type
FD . K/L	1.0	: Mud Weight
DFV . S		: Fluid Viscosity
FPH.		: Fluid PH
ELCO.	99999	: Electron Cutoff
CASL.	11.4	: Casing Logger

-Other Information

#MNEM. UNIT	Information	Description
-A DEPTH	GAMMA	NEUTRON
6.780	87.8	-999.25
6.800	81.5	-999.25

6. 820	77. 3	-999. 25	-999. 25	-999. 25
6. 840	77. 9	-999. 25	-999. 25	-999. 25
6. 860	75. 0	-999. 25	-999. 25	-999. 25
6. 880	75. 0	-999. 25	-999. 25	-999. 25
6. 900	74. 3	-999. 25	-999. 25	-999. 25
6. 920	85. 8	-999. 25	-999. 25	-999. 25
6. 940	97. 3	-999. 25	-999. 25	-999. 25
6. 960	106. 7	-999. 25	-999. 25	-999. 25
6. 980	103. 1	-999. 25	-999. 25	-999. 25
7. 000	104. 5	-999. 25	-999. 25	-999. 25
7. 020	101. 6	-999. 25	-999. 25	-999. 25
7. 040	103. 1	-999. 25	-999. 25	-999. 25
7. 060	98. 8	-999. 25	-999. 25	-999. 25
7. 080	94. 4	-999. 25	-999. 25	-999. 25
7. 100	95. 2	-999. 25	-999. 25	-999. 25
7. 120	100. 9	-999. 25	-999. 25	-999. 25
7. 140	106. 7	-999. 25	-999. 25	-999. 25
7. 160	107. 4	-999. 25	-999. 25	-999. 25
7. 180	104. 5	-999. 25	-999. 25	-999. 25
7. 200	108. 8	-999. 25	-999. 25	-999. 25
7. 220	107. 4	-999. 25	-999. 25	-999. 25
7. 240	105. 9	-999. 25	-999. 25	-999. 25
7. 260	104. 5	-999. 25	-999. 25	-999. 25
7. 280	117. 4	-999. 25	-999. 25	-999. 25
7. 300	116. 0	-999. 25	-999. 25	-999. 25
7. 320	133. 3	-999. 25	-999. 25	-999. 25
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7. 380	143. 3	-999. 25	-999. 25	-999. 25
7. 400	156. 3	-999. 25	-999. 25	-999. 25
7. 420	151. 9	-999. 25	-999. 25	-999. 25
7. 440	155. 5	-999. 25	-999. 25	-999. 25
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7. 760	184. 3	-999. 25	-999. 25	-999. 25
7. 780	175. 7	-999. 25	-999. 25	-999. 25
7. 800	180. 0	-999. 25	-999. 25	-999. 25
7. 820	170. 6	-999. 25	-999. 25	-999. 25
7. 840	162. 7	-999. 25	-999. 25	-999. 25
7. 860	157. 0	-999. 25	-999. 25	-999. 25
7. 880	160. 6	-999. 25	-999. 25	-999. 25
7. 900	157. 0	-999. 25	-999. 25	-999. 25
7. 920	161. 3	-999. 25	-999. 25	-999. 25
7. 940	162. 7	-999. 25	-999. 25	-999. 25
7. 960	176. 4	-999. 25	-999. 25	-999. 25
7. 980	176. 4	-999. 25	-999. 25	-999. 25
8. 000	177. 8	-999. 25	-999. 25	-999. 25
8. 020	174. 2	-999. 25	-999. 25	-999. 25
8. 040	169. 9	-999. 25	-999. 25	-999. 25
8. 060	164. 2	-999. 25	-999. 25	-999. 25
8. 080	157. 7	-999. 25	-999. 25	-999. 25
8. 100	151. 9	-999. 25	-999. 25	-999. 25
8. 120	154. 8	-999. 25	-999. 25	-999. 25
8. 140	159. 1	-999. 25	-999. 25	-999. 25
8. 160	164. 9	-999. 25	-999. 25	-999. 25
8. 180	167. 8	-999. 25	-999. 25	-999. 25
8. 200	175. 0	-999. 25	-999. 25	-999. 25
8. 220	176. 4	-999. 25	-999. 25	-999. 25
8. 240	173. 5	-999. 25	-999. 25	-999. 25
8. 260	182. 1	-999. 25	-999. 25	-999. 25
8. 280	180. 7	-999. 25	-999. 25	-999. 25
8. 300	176. 4	-999. 25	-999. 25	-999. 25
8. 320	173. 5	-999. 25	-999. 25	-999. 25
8. 340	167. 0	-999. 25	-999. 25	-999. 25
8. 360	167. 8	-999. 25	-999. 25	-999. 25
8. 380	164. 9	-999. 25	-999. 25	-999. 25
8. 400	151. 2	-999. 25	-999. 25	-999. 25
8. 420	144. 0	-999. 25	-999. 25	-999. 25
8. 440	128. 2	-999. 25	-999. 25	-999. 25
8. 460	124. 6	-999. 25	-999. 25	-999. 25
8. 480	113. 9	-999. 25	-999. 25	-999. 25
8. 500	93. 7	-999. 25	-999. 25	-999. 25
8. 520	88. 0	-999. 25	-999. 25	-999. 25

8. 540	84. 4	-999. 25	-999. 25	-999. 25
8. 560	68. 6	-999. 25	-999. 25	-999. 25
8. 580	72. 9	3731. 7	-999. 25	-999. 25
8. 600	57. 8	3976. 7	236. 09	41. 38
8. 620	56. 4	3814. 9	238. 02	40. 92
8. 640	59. 2	3745. 1	238. 66	40. 76
8. 660	56. 4	3790. 5	237. 57	40. 45
8. 680	60. 7	3699. 7	235. 52	40. 79
8. 700	72. 9	3642. 7	235. 15	40. 81
8. 720	74. 3	3701. 5	237. 16	40. 83
8. 740	88. 7	3884. 9	238. 27	40. 52
8. 760	100. 2	3803. 0	235. 06	40. 52
8. 780	114. 6	4007. 8	233. 14	40. 87
8. 800	114. 6	4107. 6	234. 43	40. 83
8. 820	108. 8	4294. 6	238. 38	40. 79
8. 840	113. 9	4246. 5	239. 43	40. 39
8. 860	122. 5	4300. 0	234. 21	40. 63
8. 880	136. 9	4373. 0	235. 33	40. 61
8. 900	134. 7	4259. 0	238. 05	40. 59
8. 920	127. 5	4182. 4	244. 41	40. 33
8. 940	140. 4	4237. 6	238. 94	40. 33
8. 960	156. 3	4294. 6	229. 07	40. 69
8. 980	154. 1	4153. 9	230. 07	40. 76
9. 000	146. 9	4129. 0	236. 55	40. 84
9. 020	139. 7	4038. 1	246. 74	40. 56
9. 040	149. 1	3959. 7	231. 42	40. 56
9. 060	159. 1	3924. 1	224. 45	40. 25
9. 080	151. 9	3911. 6	225. 63	40. 38
9. 100	149. 8	3940. 1	241. 47	40. 51
9. 120	149. 1	3884. 9	249. 20	40. 95
9. 140	154. 8	3867. 1	240. 69	40. 71
9. 160	146. 2	3860. 0	237. 50	40. 67
9. 180	140. 4	3854. 6	234. 06	40. 63
9. 200	130. 4	3908. 1	239. 43	40. 83
9. 220	128. 9	4073. 7	237. 59	40. 83
9. 240	128. 2	4155. 7	235. 61	40. 67
9. 260	141. 2	4212. 7	234. 91	40. 64
9. 280	138. 3	4129. 0	236. 09	40. 60
9. 300	142. 6	4055. 9	237. 41	40. 72
9. 320	148. 4	4031. 0	236. 45	40. 68
9. 340	149. 8	3970. 4	236. 43	40. 69
9. 360	157. 7	3842. 2	236. 39	40. 71
9. 380	153. 4	4036. 3	237. 32	40. 76
9. 400	134. 7	4134. 3	237. 12	40. 76
9. 420	132. 5	4123. 6	236. 69	40. 74
9. 440	131. 1	4104. 0	236. 40	40. 73
9. 460	126. 8	4121. 8	236. 31	40. 72
9. 480	132. 5	4055. 9	236. 45	40. 74
9. 500	127. 5	4123. 6	236. 32	40. 74
9. 520	131. 8	4137. 9	236. 39	40. 74
9. 540	137. 6	4196. 7	236. 67	40. 76
9. 560	144. 8	4396. 2	237. 07	40. 78
9. 580	149. 1	4380. 1	237. 29	40. 81
9. 600	150. 5	4479. 9	236. 58	40. 76
9. 620	147. 6	4522. 6	236. 53	40. 73
9. 640	147. 6	4570. 7	236. 47	40. 71
9. 660	133. 3	4666. 9	237. 14	40. 73
9. 680	131. 1	4868. 2	236. 97	40. 73
9. 700	120. 3	4855. 7	236. 80	40. 74
9. 720	116. 0	5012. 5	236. 49	40. 72
9. 740	108. 8	5085. 5	236. 35	40. 71
9. 760	98. 8	5033. 8	236. 20	40. 70
9. 780	94. 4	5037. 4	236. 48	40. 71
9. 800	98. 8	5071. 3	236. 62	40. 73
9. 820	93. 7	4987. 5	236. 75	40. 75
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9. 860	90. 9	5195. 9	236. 30	40. 75
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9. 900	100. 9	5142. 5	236. 16	40. 71
9. 920	97. 3	5094. 4	236. 66	40. 71
9. 940	97. 3	5065. 9	237. 20	40. 77
9. 960	100. 2	4939. 4	236. 74	40. 77
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10. 060	90. 1	5183. 5	236. 23	40. 76
10. 080	91. 6	5197. 7	236. 13	40. 76
10. 100	90. 1	5277. 9	236. 37	40. 76
10. 120	90. 1	5363. 4	236. 99	40. 82
10. 140	92. 3	5452. 4	236. 87	40. 82
10. 160	92. 3	5534. 4	236. 74	40. 81
10. 180	97. 3	5612. 8	236. 65	40. 80
10. 200	87. 3	5593. 2	236. 67	40. 79
10. 220	84. 4	5525. 5	236. 71	40. 80
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10. 260	87. 3	5308. 2	236. 69	40. 80
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10. 380	98. 8	5140. 7	236. 50	40. 79
10. 400	97. 3	5112. 2	236. 60	40. 80
10. 420	98. 0	5094. 4	236. 50	40. 79
10. 440	99. 5	5033. 8	236. 70	40. 81
10. 460	85. 1	5124. 7	236. 90	40. 82
10. 480	85. 8	5003. 6	237. 19	40. 85
10. 500	96. 6	5160. 3	236. 62	40. 85
10. 520	105. 2	5244. 0	236. 00	40. 77
10. 540	111. 0	5297. 5	235. 94	40. 76
10. 560	104. 5	5121. 1	236. 45	40. 75
10. 580	105. 9	5226. 2	236. 99	40. 81
10. 600	107. 4	5229. 8	236. 56	40. 79
10. 620	103. 8	5178. 1	236. 55	40. 79
10. 640	89. 4	5106. 9	236. 53	40. 79
10. 660	83. 7	5201. 3	236. 93	40. 81
10. 680	79. 4	5206. 6	236. 86	40. 81
10. 700	88. 0	5064. 1	236. 71	40. 80
10. 720	79. 4	5065. 9	236. 61	40. 80
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10. 760	93. 7	5021. 4	236. 63	40. 81
10. 780	101. 6	5028. 5	236. 60	40. 81
10. 800	105. 9	5124. 7	236. 62	40. 81
10. 820	105. 9	5151. 4	236. 71	40. 81
10. 840	108. 8	5240. 5	236. 83	40. 81
10. 860	107. 4	5224. 4	236. 89	40. 82
10. 880	117. 4	5153. 2	236. 57	40. 80
10. 900	116. 0	5092. 6	236. 48	40. 80
10. 920	113. 9	5023. 2	236. 38	40. 79
10. 940	109. 5	5076. 6	236. 61	40. 80
10. 960	106. 7	5081. 9	236. 60	40. 80
10. 980	98. 0	5153. 2	236. 60	40. 81
11. 000	98. 0	5174. 6	236. 54	40. 81
11. 020	77. 9	5308. 2	236. 49	40. 81
11. 040	69. 3	5301. 0	236. 44	40. 80
11. 060	69. 3	5327. 8	236. 47	40. 80
11. 080	73. 6	5309. 9	236. 54	40. 80
11. 100	79. 4	5302. 8	236. 65	40. 80
11. 120	82. 9	5187. 0	236. 73	40. 81
11. 140	88. 7	5212. 0	236. 81	40. 81
11. 160	94. 4	5238. 7	236. 88	40. 83
11. 180	95. 2	5254. 7	236. 86	40. 83
11. 200	98. 0	5251. 2	236. 80	40. 83
11. 220	102. 4	5203. 1	236. 70	40. 82
11. 240	100. 2	5176. 3	236. 50	40. 82
11. 260	92. 3	5204. 8	236. 41	40. 80
11. 280	82. 2	5153. 2	236. 46	40. 81
11. 300	84. 4	5194. 2	236. 70	40. 81
11. 320	82. 2	5322. 4	236. 69	40. 82
11. 340	83. 7	5274. 3	236. 41	40. 79
11. 360	78. 6	5146. 1	236. 40	40. 79
11. 380	79. 4	5083. 7	236. 52	40. 79
11. 400	82. 2	4953. 7	236. 80	40. 82
11. 420	91. 6	4757. 7	236. 86	40. 82
11. 440	86. 5	4634. 8	236. 93	40. 84
11. 460	88. 0	4417. 5	236. 71	40. 82
11. 480	85. 8	4244. 7	236. 43	40. 80
11. 500	88. 0	4077. 3	236. 14	40. 77
11. 520	89. 4	3877. 8	236. 48	40. 79
11. 540	103. 1	3694. 3	236. 69	40. 81
11. 560	108. 1	3567. 9	236. 90	40. 82
11. 580	119. 6	3450. 3	236. 78	40. 82
11. 600	123. 9	3471. 7	236. 58	40. 82
11. 620	138. 3	3468. 1	236. 37	40. 79
11. 640	149. 8	3400. 4	236. 44	40. 80
11. 660	159. 9	3409. 3	236. 70	40. 80
11. 680	157. 7	3428. 9	236. 99	40. 83
11. 700	159. 1	3368. 4	236. 72	40. 82
11. 720	157. 7	3318. 5	236. 67	40. 81
11. 740	167. 8	3388. 0	236. 63	40. 80
11. 760	159. 9	3505. 5	236. 84	40. 81
11. 780	152. 7	3621. 3	236. 53	40. 81
11. 800	149. 1	3795. 9	236. 20	40. 77
11. 820	143. 3	4052. 4	236. 27	40. 77
11. 840	134. 7	4296. 4	236. 64	40. 78
11. 860	136. 1	4339. 2	237. 03	40. 83
11. 880	134. 0	4453. 2	236. 57	40. 83
11. 900	126. 8	4488. 8	236. 42	40. 79
11. 920	136. 9	4392. 6	236. 60	40. 80
11. 940	146. 9	4282. 2	237. 24	40. 80
11. 960	151. 2	4310. 7	237. 08	40. 84

11. 980	155. 5	4307. 1	236. 06	40. 72
12. 000	155. 5	4196. 7	236. 12	40. 73
12. 020	147. 6	4232. 3	236. 68	40. 74
12. 040	159. 1	4178. 8	237. 74	40. 87
12. 060	144. 8	4127. 2	236. 60	40. 87
12. 080	137. 6	4045. 2	236. 07	40. 79
12. 100	134. 7	4230. 5	236. 21	40. 80
12. 120	146. 2	4289. 3	237. 47	40. 81
12. 140	162. 7	4371. 2	237. 34	40. 89
12. 160	165. 6	4533. 3	235. 83	40. 68
12. 180	164. 2	4618. 8	235. 86	40. 68
12. 200	164. 2	4476. 3	236. 66	40. 68
12. 220	171. 4	4406. 8	238. 16	40. 89
12. 240	175. 7	4424. 7	237. 06	40. 89
12. 260	159. 9	4396. 2	236. 31	40. 82
12. 280	145. 5	4403. 3	235. 97	40. 80
12. 300	148. 4	4499. 5	236. 68	40. 78
12. 320	149. 8	4563. 6	236. 92	40. 83
12. 340	159. 9	4638. 4	236. 71	40. 79
12. 360	146. 9	4592. 1	236. 67	40. 79
12. 380	149. 8	4478. 1	236. 75	40. 78
12. 400	158. 4	4431. 8	236. 91	40. 81
12. 420	157. 7	4380. 1	236. 69	40. 81
12. 440	154. 8	4333. 8	236. 61	40. 80
12. 460	156. 3	4412. 2	236. 67	40. 81
12. 480	147. 6	4567. 2	236. 93	40. 82
12. 500	155. 5	4588. 5	236. 91	40. 84
12. 520	149. 8	4690. 1	236. 60	40. 79
12. 540	138. 3	4622. 4	236. 50	40. 78
12. 560	140. 4	4515. 5	236. 56	40. 77
12. 580	139. 0	4581. 4	236. 78	40. 80
12. 600	136. 1	4549. 3	236. 86	40. 80
12. 620	139. 0	4560. 0	236. 87	40. 81
12. 640	126. 1	4634. 8	236. 78	40. 80
12. 660	121. 8	4688. 3	236. 62	40. 80
12. 680	125. 4	4503. 0	236. 64	40. 79
12. 700	123. 2	4609. 9	236. 86	40. 84
12. 720	118. 9	4567. 2	236. 78	40. 84
12. 740	110. 3	4593. 9	236. 59	40. 84
12. 760	107. 4	4611. 7	236. 29	40. 80
12. 780	108. 8	4725. 7	236. 47	40. 80
12. 800	105. 9	4709. 7	236. 64	40. 81
12. 820	103. 8	4602. 8	236. 88	40. 82
12. 840	92. 3	4679. 4	236. 94	40. 84
12. 860	93. 7	4716. 8	236. 99	40. 85
12. 880	92. 3	4873. 5	236. 87	40. 84
12. 900	86. 5	4939. 4	236. 76	40. 83
12. 920	85. 1	5263. 6	236. 66	40. 83
12. 940	82. 2	5172. 8	236. 67	40. 82
12. 960	85. 8	5174. 6	236. 67	40. 82
12. 980	81. 5	5092. 6	236. 65	40. 82
13. 000	78. 6	5131. 8	236. 55	40. 81
13. 020	77. 9	5106. 9	236. 45	40. 80
13. 040	77. 9	5276. 1	236. 37	40. 78
13. 060	83. 7	5377. 6	236. 52	40. 78
13. 080	82. 9	5388. 3	236. 73	40. 81
13. 100	85. 1	5299. 3	236. 97	40. 84
13. 120	89. 4	5162. 1	237. 06	40. 87
13. 140	93. 7	5051. 7	236. 93	40. 88
13. 160	95. 9	4971. 5	236. 59	40. 82
13. 180	101. 6	4882. 4	236. 67	40. 83
13. 200	98. 8	4896. 7	236. 92	40. 83
13. 220	102. 4	4966. 2	237. 30	40. 89
13. 240	98. 0	5005. 3	236. 61	40. 89
13. 260	99. 5	4994. 7	236. 34	40. 83
13. 280	93. 7	5044. 5	236. 51	40. 82
13. 300	89. 4	5071. 3	237. 33	40. 82
13. 320	85. 1	5138. 9	237. 26	40. 88
13. 340	76. 5	5178. 1	236. 38	40. 78
13. 360	77. 9	5317. 1	236. 25	40. 79
13. 380	90. 9	5598. 5	236. 61	40. 81
13. 400	88. 0	5721. 4	237. 34	40. 92
13. 420	92. 3	5705. 4	237. 03	40. 92
13. 440	90. 9	5705. 4	236. 82	40. 90
13. 460	86. 5	5765. 9	236. 73	40. 88
13. 480	89. 4	5605. 6	236. 90	40. 87
13. 500	77. 9	5634. 1	236. 96	40. 88
13. 520	62. 1	5596. 7	236. 69	40. 85
13. 540	62. 1	5700. 0	236. 87	40. 87
13. 560	56. 4	5691. 1	237. 08	40. 88
13. 580	59. 2	5808. 7	237. 51	40. 92
13. 600	65. 0	5808. 7	236. 78	40. 92
13. 620	67. 1	5977. 9	236. 08	40. 80
13. 640	78. 6	5963. 7	236. 17	40. 80
13. 660	84. 4	6022. 4	236. 94	40. 80
13. 680	87. 3	6022. 4	237. 61	40. 92

13. 700	90. 1	5986. 8	236. 88	40. 87
13. 720	90. 1	5974. 3	236. 82	40. 89
13. 740	81. 5	6052. 7	236. 82	40. 90
13. 760	88. 7	6079. 4	237. 49	40. 95
13. 780	88. 7	6036. 7	237. 17	40. 95
13. 800	90. 1	5969. 0	236. 62	40. 87
13. 820	82. 9	5801. 6	236. 51	40. 86
13. 840	80. 1	5655. 5	236. 73	40. 85
13. 860	88. 7	5372. 3	237. 13	40. 92
13. 880	88. 7	5190. 6	236. 76	40. 92
13. 900	80. 8	5000. 0	236. 42	40. 85
13. 920	88. 0	4846. 8	236. 55	40. 86
13. 940	80. 8	4536. 9	237. 00	40. 86
13. 960	85. 1	4406. 8	237. 37	40. 93
13. 980	93. 7	4239. 4	236. 87	40. 90
14. 000	85. 1	4009. 6	236. 77	40. 88
14. 020	90. 9	3826. 1	236. 74	40. 87
14. 040	90. 9	3776. 3	237. 13	40. 89
14. 060	88. 0	3610. 6	236. 83	40. 89
14. 080	90. 9	3485. 9	236. 56	40. 85
14. 100	88. 7	3605. 3	236. 65	40. 87
14. 120	85. 8	3578. 6	237. 02	40. 88
14. 140	85. 8	3507. 3	237. 30	40. 94
14. 160	83. 7	3496. 6	236. 73	40. 94
14. 180	85. 1	3468. 1	236. 48	40. 89
14. 200	77. 9	3352. 3	236. 59	40. 89
14. 220	73. 6	3345. 2	237. 21	40. 89
14. 240	84. 4	3313. 1	237. 39	40. 94
14. 260	75. 8	3320. 3	236. 69	40. 87
14. 280	72. 9	3309. 6	236. 96	40. 89
14. 300	74. 3	3323. 8	237. 33	40. 91
14. 320	67. 1	3277. 5	238. 14	41. 00
14. 340	68. 6	3348. 8	235. 65	41. 00
14. 360	70. 7	3311. 4	233. 74	40. 52
14. 380	69. 3	3254. 4	235. 03	40. 61
14. 400	76. 5	3257. 9	238. 67	40. 70
14. 420	75. 0	3336. 3	240. 60	41. 27
14. 440	79. 4	3233. 0	233. 86	41. 27
14. 460	88. 0	3270. 4	232. 51	40. 71
14. 480	83. 7	3423. 6	235. 18	40. 81
14. 500	88. 7	3329. 2	243. 52	40. 90
14. 520	83. 7	3297. 1	236. 30	41. 55
14. 540	82. 2	3314. 9	232. 29	39. 59
14. 560	86. 5	3284. 6	234. 05	39. 54
14. 580	86. 5	3138. 6	246. 00	39. 49
14. 600	85. 1	3257. 9	225. 43	41. 40
14. 620	96. 6	3290. 0	199. 73	41. 40
14. 640	90. 9	3325. 6	200. 57	40. 50
14. 660	95. 9	3359. 5	228. 49	39. 92
14. 680	93. 0	3334. 5	255. 82	39. 35
14. 700	101. 6	3247. 2	233. 23	39. 68
14. 720	100. 2	3129. 7	222. 09	40. 32
14. 740	100. 2	3090. 5	220. 58	40. 19
14. 760	105. 9	3024. 6	242. 40	40. 07
14. 780	123. 2	3117. 2	245. 28	39. 30
14. 800	125. 4	3069. 1	227. 19	39. 30
14. 820	129. 7	2997. 9	227. 99	41. 63
14. 840	129. 7	3003. 2	234. 25	41. 72
14. 860	140. 4	2994. 3	251. 74	41. 81
14. 880	148. 4	2905. 2	241. 52	39. 58
14. 900	138. 3	2926. 6	226. 57	39. 58
14. 920	125. 4	3012. 1	224. 39	40. 55
14. 940	126. 8	2967. 6	232. 87	40. 70
14. 960	126. 8	2885. 6	247. 45	40. 85
14. 980	118. 2	2885. 6	240. 22	40. 03
15. 000	108. 1	2907. 0	230. 86	41. 44
15. 020	100. 2	2960. 5	231. 31	41. 56
15. 040	100. 2	2996. 1	240. 79	41. 68
15. 060	97. 3	3099. 4	248. 96	40. 38
15. 080	88. 0	3192. 0	232. 80	40. 38
15. 100	83. 7	3220. 5	217. 12	40. 78
15. 120	80. 8	3181. 3	220. 96	40. 86
15. 140	75. 0	3174. 2	239. 26	40. 94
15. 160	71. 4	3160. 0	257. 43	40. 62
15. 180	62. 8	3017. 5	230. 13	39. 09
15. 200	62. 8	3067. 3	232. 69	39. 53
15. 220	64. 3	3021. 0	234. 89	39. 97
15. 240	63. 5	3106. 5	264. 49	41. 95
15. 260	65. 0	3167. 1	249. 07	41. 95
15. 280	62. 1	3348. 8	232. 29	38. 76
15. 300	64. 3	3379. 1	226. 89	38. 69
15. 320	67. 1	3575. 0	236. 72	38. 61
15. 340	68. 6	3564. 3	244. 27	41. 72
15. 360	70. 0	3669. 4	236. 21	41. 72
15. 380	72. 2	3751. 3	231. 83	41. 32
15. 400	70. 7	3756. 7	231. 88	41. 13

15. 420	70. 7	3792. 3	236. 32	40. 93
15. 440	69. 3	3851. 1	237. 21	41. 14
15. 460	67. 9	3767. 4	237. 42	41. 15
15. 480	65. 0	3756. 7	237. 48	41. 15
15. 500	60. 7	3778. 1	237. 42	41. 16
15. 520	58. 5	3571. 4	237. 26	41. 15
15. 540	61. 4	3562. 5	237. 16	41. 15
15. 560	61. 4	3587. 5	237. 15	41. 13
15. 580	57. 8	3541. 1	237. 27	41. 14
15. 600	62. 1	3455. 6	237. 47	41. 15
15. 620	63. 5	3473. 5	237. 44	41. 17
15. 640	66. 4	3518. 0	237. 20	41. 17
15. 660	70. 0	3617. 7	237. 11	41. 16
15. 680	68. 6	3575. 0	237. 21	41. 16
15. 700	77. 2	3567. 9	237. 41	41. 16
15. 720	72. 2	3676. 5	237. 39	41. 17
15. 740	70. 7	3614. 2	237. 31	41. 16
15. 760	70. 7	3489. 5	237. 33	41. 17
15. 780	70. 7	3475. 2	237. 41	41. 17
15. 800	74. 3	3514. 4	237. 42	41. 18
15. 820	72. 9	3484. 1	237. 09	41. 18
15. 840	74. 3	3544. 7	236. 94	41. 14
15. 860	80. 1	3452. 1	237. 03	41. 14
15. 880	77. 9	3462. 8	237. 35	41. 14
15. 900	80. 8	3482. 4	237. 43	41. 18
15. 920	79. 4	3471. 7	237. 33	41. 17
15. 940	72. 2	3411. 1	237. 34	41. 17
15. 960	67. 9	3489. 5	237. 42	41. 17
15. 980	54. 9	3496. 6	237. 53	41. 18
16. 000	54. 9	3377. 3	237. 37	41. 18
16. 020	57. 1	3416. 5	237. 29	41. 16
16. 040	48. 4	3322. 1	237. 33	41. 16
16. 060	45. 6	3236. 6	237. 52	41. 17
16. 080	50. 6	3172. 4	237. 49	41. 21
16. 100	54. 9	3224. 1	237. 23	41. 21
16. 120	56. 4	3135. 0	237. 05	41. 19
16. 140	59. 2	3168. 9	237. 01	41. 17
16. 160	56. 4	3272. 2	237. 08	41. 15
16. 180	53. 5	3200. 9	237. 16	41. 15
16. 200	56. 4	3142. 1	237. 30	41. 15
16. 220	56. 4	3063. 8	237. 49	41. 17
16. 240	54. 9	2999. 6	237. 59	41. 20
16. 260	62. 1	2960. 5	237. 56	41. 22
16. 280	59. 2	3078. 0	237. 24	41. 22
16. 300	59. 9	2992. 5	237. 13	41. 17
16. 320	61. 4	2989. 0	237. 25	41. 17
16. 340	61. 4	2939. 1	237. 62	41. 17
16. 360	55. 6	2803. 7	237. 50	41. 21
16. 380	57. 1	2739. 6	237. 01	41. 21
16. 400	52. 8	2819. 7	236. 81	41. 15
16. 420	59. 9	2816. 2	237. 10	41. 15
16. 440	56. 4	2866. 0	237. 61	41. 15
16. 460	60. 7	2949. 8	237. 49	41. 21
16. 480	62. 1	2892. 8	237. 11	41. 18
16. 500	60. 7	2915. 9	237. 18	41. 17
16. 520	65. 0	2837. 5	237. 58	41. 16
16. 540	67. 9	2814. 4	238. 03	41. 20
16. 560	63. 5	2727. 1	237. 59	41. 20
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16. 600	73. 6	2696. 8	236. 98	41. 15
16. 620	73. 6	2785. 9	237. 16	41. 14
16. 640	89. 4	2777. 0	237. 16	41. 17
16. 660	80. 1	2741. 4	237. 03	41. 17
16. 680	77. 2	2652. 3	236. 98	41. 16
16. 700	78. 6	2597. 1	237. 05	41. 16
16. 720	73. 6	2554. 3	237. 16	41. 16
16. 740	76. 5	2497. 3	237. 24	41. 17
16. 760	75. 0	2504. 5	237. 29	41. 17
16. 780	63. 5	2550. 8	237. 34	41. 17
16. 800	68. 6	2536. 5	237. 33	41. 17
16. 820	72. 9	2508. 0	237. 31	41. 16
16. 840	82. 9	2529. 4	237. 38	41. 16
16. 860	90. 1	2504. 5	237. 34	41. 19
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16. 920	107. 4	2404. 7	236. 97	41. 15
16. 940	115. 3	2390. 5	237. 40	41. 15
16. 960	112. 4	2472. 4	237. 56	41. 20
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17. 140	86. 5	2723. 5	237. 32	41. 19
17. 160	80. 8	2851. 8	237. 38	41. 20
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17. 580	117. 4	2834. 0	237. 19	41. 21
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17. 740	118. 9	2928. 4	237. 54	41. 22
17. 760	120. 3	2880. 3	237. 85	41. 26
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17. 800	119. 6	2826. 9	237. 53	41. 26
17. 820	118. 2	2818. 0	237. 29	41. 25
17. 840	122. 5	2810. 8	237. 19	41. 23
17. 860	117. 4	2777. 0	237. 14	41. 21
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17. 920	100. 2	2720. 0	237. 32	41. 22
17. 940	95. 9	2680. 8	237. 37	41. 23
17. 960	91. 6	2671. 9	237. 37	41. 24
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18. 140	108. 1	2627. 4	237. 46	41. 18
18. 160	117. 4	2509. 8	237. 51	41. 18
18. 180	113. 1	2588. 2	237. 43	41. 20
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18. 220	123. 2	2778. 8	237. 11	41. 22
18. 240	123. 2	2736. 0	237. 02	41. 21
18. 260	127. 5	2803. 7	236. 99	41. 19
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18. 340	96. 6	2687. 9	237. 39	41. 23
18. 360	101. 6	2670. 1	237. 23	41. 20
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18. 420	116. 0	2727. 1	237. 45	41. 25
18. 440	118. 2	2727. 1	237. 27	41. 25
18. 460	129. 7	2759. 2	237. 20	41. 22
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18. 500	124. 6	2860. 7	237. 62	41. 25
18. 520	115. 3	2942. 6	237. 55	41. 28
18. 540	118. 2	3053. 1	237. 22	41. 28
18. 560	131. 1	3060. 2	237. 14	41. 26
18. 580	123. 2	3006. 8	237. 31	41. 26
18. 600	111. 7	3038. 8	237. 59	41. 25
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18. 780	89. 4	3311. 4	236. 73	41. 35
18. 800	93. 7	3272. 2	236. 99	41. 27
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18. 900	118. 9	2965. 8	237. 43	41. 22
18. 920	127. 5	2985. 4	236. 14	41. 07
18. 940	130. 4	3031. 7	235. 40	41. 07
18. 960	130. 4	3037. 1	236. 46	41. 08
18. 980	124. 6	2969. 4	237. 02	41. 23
19. 000	123. 2	2901. 7	237. 03	41. 23
19. 020	111. 7	2846. 5	237. 12	41. 22
19. 040	94. 4	2842. 9	237. 28	41. 24
19. 060	88. 7	2798. 4	237. 44	41. 25
19. 080	86. 5	2791. 2	237. 37	41. 27
19. 100	82. 2	2819. 7	237. 14	41. 27
19. 120	90. 9	2921. 3	237. 02	41. 26
19. 140	88. 7	2857. 1	237. 04	41. 25
19. 160	90. 1	2835. 8	237. 13	41. 24
19. 180	110. 3	2878. 5	237. 05	41. 24
19. 200	116. 0	2910. 6	237. 01	41. 23
19. 220	118. 2	2846. 5	236. 98	41. 22
19. 240	112. 4	2866. 0	237. 02	41. 22
19. 260	112. 4	2983. 6	237. 02	41. 22
19. 280	111. 0	2891. 0	236. 97	41. 22
19. 300	123. 9	2976. 5	236. 99	41. 21
19. 320	100. 9	2919. 5	237. 07	41. 21
19. 340	98. 0	2953. 3	237. 18	41. 21
19. 360	97. 3	2935. 5	237. 12	41. 22
19. 380	108. 8	3119. 0	236. 97	41. 22
19. 400	105. 9	3019. 2	236. 83	41. 23
19. 420	103. 8	3047. 7	236. 80	41. 24
19. 440	82. 2	2955. 1	236. 82	41. 25
19. 460	96. 6	2983. 6	236. 96	41. 25
19. 480	95. 2	2914. 1	237. 15	41. 25
19. 500	94. 4	2864. 3	237. 32	41. 25
19. 520	87. 3	2864. 3	237. 35	41. 25
19. 540	81. 5	2971. 1	237. 33	41. 25
19. 560	89. 4	2921. 3	237. 14	41. 25
19. 580	101. 6	2914. 1	237. 03	41. 23
19. 600	93. 0	3072. 7	237. 04	41. 25
19. 620	91. 6	3197. 4	237. 24	41. 27
19. 640	88. 0	3254. 4	237. 33	41. 31
19. 660	89. 4	3357. 7	237. 30	41. 31
19. 680	95. 2	3402. 2	237. 19	41. 32
19. 700	89. 4	3350. 6	237. 05	41. 32
19. 720	88. 7	3218. 7	236. 91	41. 31
19. 740	91. 6	3295. 3	236. 88	41. 29
19. 760	88. 7	3327. 4	236. 97	41. 27
19. 780	90. 9	3293. 6	237. 30	41. 27
19. 800	86. 5	3347. 0	237. 60	41. 27
19. 820	86. 5	3382. 6	237. 85	41. 29
19. 840	82. 2	3277. 5	237. 61	41. 29
19. 860	77. 2	3177. 8	237. 37	41. 29
19. 880	80. 1	3211. 6	237. 18	41. 29
19. 900	88. 7	3119. 0	237. 23	41. 30
19. 920	88. 7	3119. 0	237. 19	41. 31
19. 940	87. 3	3133. 2	237. 07	41. 31
19. 960	87. 3	3218. 7	237. 07	41. 29
19. 980	95. 9	3088. 7	237. 24	41. 30
20. 000	96. 6	3006. 8	237. 45	41. 31
20. 020	98. 0	3021. 0	237. 42	41. 34
20. 040	98. 0	2921. 3	237. 21	41. 34
20. 060	90. 9	2892. 8	237. 10	41. 32
20. 080	107. 4	2999. 6	237. 12	41. 31
20. 100	105. 9	3095. 8	237. 21	41. 29
20. 120	101. 6	3113. 6	237. 42	41. 29
20. 140	103. 8	3149. 3	237. 47	41. 32
20. 160	90. 9	3070. 9	237. 44	41. 33
20. 180	86. 5	3183. 1	237. 19	41. 34
20. 200	89. 4	3247. 2	237. 10	41. 31
20. 220	78. 6	3215. 2	237. 04	41. 31
20. 240	75. 8	3190. 2	237. 13	41. 29
20. 260	78. 6	3161. 7	237. 34	41. 30
20. 280	77. 9	3138. 6	237. 59	41. 31
20. 300	90. 9	3152. 8	237. 55	41. 34
20. 320	89. 4	3133. 2	237. 36	41. 34
20. 340	95. 2	3172. 4	237. 10	41. 34
20. 360	95. 2	3233. 0	236. 95	41. 32
20. 380	102. 4	3168. 9	236. 85	41. 31
20. 400	103. 8	3168. 9	237. 12	41. 30
20. 420	96. 6	3209. 8	237. 45	41. 32
20. 440	90. 9	3174. 2	237. 62	41. 35
20. 460	93. 7	3202. 7	237. 47	41. 37
20. 480	103. 8	3177. 8	237. 30	41. 38
20. 500	104. 5	3074. 5	237. 30	41. 38
20. 520	100. 2	3038. 8	237. 31	41. 38
20. 540	91. 6	3092. 3	237. 22	41. 35
20. 560	104. 5	3049. 5	237. 14	41. 32

20. 580	109. 5	3103. 0	236. 93	41. 30
20. 600	109. 5	3119. 0	236. 71	41. 30
20. 620	96. 6	3083. 4	236. 85	41. 28
20. 640	98. 0	3072. 7	237. 18	41. 29
20. 660	108. 1	3015. 7	237. 61	41. 30
20. 680	118. 2	2855. 4	237. 66	41. 33
20. 700	112. 4	2864. 3	237. 61	41. 33
20. 720	107. 4	2789. 5	237. 48	41. 33
20. 740	110. 3	2725. 3	237. 39	41. 32
20. 760	121. 8	2707. 5	237. 23	41. 31
20. 780	126. 8	2732. 5	236. 94	41. 31
20. 800	108. 1	2636. 3	236. 83	41. 29
20. 820	103. 8	2693. 3	236. 94	41. 30
20. 840	108. 1	2647. 0	237. 25	41. 31
20. 860	112. 4	2704. 0	237. 44	41. 35
20. 880	105. 2	2705. 7	237. 54	41. 35
20. 900	100. 9	2823. 3	237. 58	41. 36
20. 920	102. 4	2798. 4	237. 55	41. 35
20. 940	113. 1	2794. 8	237. 49	41. 35
20. 960	111. 7	2844. 7	237. 36	41. 35
20. 980	118. 9	2867. 8	237. 23	41. 34
21. 000	116. 7	2921. 3	237. 28	41. 35
21. 020	116. 7	2948. 0	237. 45	41. 36
21. 040	115. 3	2965. 8	237. 59	41. 38
21. 060	112. 4	2901. 7	237. 51	41. 38
21. 080	115. 3	2951. 5	237. 45	41. 37
21. 100	111. 0	2755. 6	237. 44	41. 37
21. 120	103. 8	2818. 0	237. 49	41. 37
21. 140	113. 1	2896. 3	237. 32	41. 38
21. 160	111. 7	2851. 8	237. 05	41. 38
21. 180	105. 9	2841. 1	236. 98	41. 36
21. 200	104. 5	2933. 7	237. 15	41. 36
21. 220	108. 1	2887. 4	237. 40	41. 36
21. 240	118. 2	2800. 1	237. 37	41. 37
21. 260	115. 3	2826. 9	237. 29	41. 36
21. 280	111. 0	2691. 5	237. 33	41. 37
21. 300	119. 6	2627. 4	237. 42	41. 37
21. 320	126. 8	2595. 3	237. 49	41. 38
21. 340	131. 1	2497. 3	237. 43	41. 38
21. 360	128. 2	2533. 0	237. 36	41. 38
21. 380	119. 6	2607. 8	237. 29	41. 38
21. 400	123. 9	2575. 7	237. 24	41. 37
21. 420	120. 3	2607. 8	237. 28	41. 36
21. 440	118. 9	2657. 6	237. 36	41. 36
21. 460	114. 6	2577. 5	237. 44	41. 36
21. 480	105. 9	2577. 5	237. 50	41. 38
21. 500	103. 1	2712. 9	237. 55	41. 40
21. 520	104. 5	2698. 6	237. 51	41. 41
21. 540	97. 3	2677. 2	237. 39	41. 41
21. 560	98. 0	2607. 8	237. 31	41. 40
21. 580	88. 0	2614. 9	237. 33	41. 39
21. 600	89. 4	2499. 1	237. 37	41. 38
21. 620	79. 4	2484. 9	237. 25	41. 38
21. 640	79. 4	2431. 4	237. 19	41. 37
21. 660	80. 8	2497. 3	237. 19	41. 37
21. 680	75. 0	2436. 8	237. 33	41. 38
21. 700	76. 5	2388. 7	237. 47	41. 40
21. 720	88. 0	2303. 2	237. 59	41. 40
21. 740	89. 4	2374. 4	237. 63	41. 41
21. 760	112. 4	2308. 5	237. 55	41. 41
21. 780	124. 6	2358. 4	237. 42	41. 41
21. 800	134. 7	2399. 4	237. 34	41. 39
21. 820	139. 0	2435. 0	237. 29	41. 39
21. 840	144. 8	2381. 5	237. 31	41. 39
21. 860	144. 8	2427. 9	237. 35	41. 39
21. 880	139. 0	2362. 0	237. 39	41. 39
21. 900	127. 5	2349. 5	237. 33	41. 39
21. 920	118. 2	2303. 2	237. 27	41. 39
21. 940	111. 0	2402. 9	237. 25	41. 40
21. 960	112. 4	2372. 6	237. 28	41. 40
21. 980	106. 7	2367. 3	237. 36	41. 41
22. 000	103. 1	2306. 7	237. 50	41. 41
22. 020	113. 1	2329. 9	237. 59	41. 42
22. 040	111. 7	2180. 3	237. 62	41. 43
22. 060	105. 2	2231. 9	237. 56	41. 43
22. 080	113. 9	2242. 6	237. 37	41. 43
22. 100	111. 0	2338. 8	237. 12	41. 43
22. 120	112. 4	2312. 1	236. 95	41. 41
22. 140	117. 4	2429. 6	236. 97	41. 40
22. 160	123. 2	2358. 4	237. 05	41. 38
22. 180	139. 0	2497. 3	237. 19	41. 38
22. 200	139. 0	2497. 3	237. 34	41. 38
22. 220	121. 8	2504. 5	237. 62	41. 42
22. 240	121. 8	2554. 3	237. 73	41. 45
22. 260	114. 6	2618. 5	237. 78	41. 49
22. 280	111. 0	2490. 2	237. 60	41. 49

22. 300	95. 2	2566. 8	237. 43	41. 49
22. 320	89. 4	2606. 0	237. 25	41. 46
22. 340	93. 7	2552. 5	237. 17	41. 43
22. 360	100. 9	2573. 9	237. 05	41. 41
22. 380	118. 2	2668. 3	236. 97	41. 41
22. 400	121. 0	2630. 9	237. 12	41. 40
22. 420	119. 6	2652. 3	237. 36	41. 41
22. 440	116. 7	2805. 5	237. 63	41. 42
22. 460	111. 0	2842. 9	237. 58	41. 44
22. 480	108. 1	2873. 2	237. 46	41. 44
22. 500	105. 2	2812. 6	237. 35	41. 43
22. 520	93. 7	2873. 2	237. 32	41. 42
22. 540	93. 7	2741. 4	237. 33	41. 42
22. 560	94. 4	2821. 5	237. 38	41. 42
22. 580	100. 2	2761. 0	237. 40	41. 42
22. 600	94. 4	2873. 2	237. 42	41. 43
22. 620	91. 6	2933. 7	237. 40	41. 44
22. 640	97. 3	3022. 8	237. 27	41. 45
22. 660	91. 6	2903. 5	237. 03	41. 45
22. 680	87. 3	2860. 7	236. 99	41. 43
22. 700	88. 7	2712. 9	237. 13	41. 43
22. 720	90. 1	2602. 4	237. 35	41. 42
22. 740	93. 0	2536. 5	237. 43	41. 43
22. 760	96. 6	2524. 0	237. 47	41. 44
22. 780	96. 6	2538. 3	237. 45	41. 44
22. 800	98. 0	2695. 0	237. 40	41. 45
22. 820	103. 8	2744. 9	237. 35	41. 44
22. 840	100. 9	2704. 0	237. 36	41. 44
22. 860	93. 7	2732. 5	237. 36	41. 45
22. 880	89. 4	2778. 8	237. 32	41. 44
22. 900	98. 0	2689. 7	237. 28	41. 43
22. 920	88. 7	2711. 1	237. 28	41. 43
22. 940	80. 1	2750. 3	237. 30	41. 43
22. 960	88. 7	2727. 1	237. 38	41. 42
22. 980	90. 9	2805. 5	237. 53	41. 44
23. 000	93. 7	2844. 7	237. 69	41. 46
23. 020	100. 9	2851. 8	237. 61	41. 49
23. 040	105. 2	2894. 5	237. 43	41. 48
23. 060	108. 1	3003. 2	237. 39	41. 48
23. 080	118. 2	2917. 7	237. 52	41. 47
23. 100	109. 5	2932. 0	237. 66	41. 48
23. 120	104. 5	2949. 8	237. 46	41. 48
23. 140	104. 5	3085. 1	237. 33	41. 47
23. 160	101. 6	3033. 5	237. 24	41. 46
23. 180	81. 5	3044. 2	237. 34	41. 46
23. 200	82. 2	3094. 1	237. 36	41. 47
23. 220	83. 7	3115. 4	237. 32	41. 47
23. 240	73. 6	3012. 1	237. 30	41. 47
23. 260	75. 0	3024. 6	237. 30	41. 47
23. 280	71. 4	2981. 8	237. 33	41. 46
23. 300	68. 6	3008. 5	237. 33	41. 46
23. 320	70. 0	2933. 7	237. 35	41. 46
23. 340	68. 6	2762. 7	237. 37	41. 46
23. 360	70. 0	2730. 7	237. 40	41. 46
23. 380	75. 8	2695. 0	237. 41	41. 47
23. 400	80. 1	2575. 7	237. 39	41. 47
23. 420	82. 2	2461. 7	237. 39	41. 46
23. 440	95. 2	2565. 0	237. 42	41. 46
23. 460	99. 5	2479. 5	237. 45	41. 47
23. 480	103. 1	2483. 1	237. 36	41. 47
23. 500	98. 8	2422. 5	237. 19	41. 47
23. 520	103. 1	2438. 5	237. 13	41. 46
23. 540	95. 9	2342. 4	237. 24	41. 46
23. 560	107. 4	2338. 8	237. 40	41. 47
23. 580	97. 3	2297. 8	237. 46	41. 49
23. 600	103. 1	2347. 7	237. 46	41. 49
23. 620	107. 4	2310. 3	237. 48	41. 50
23. 640	114. 6	2324. 5	237. 49	41. 51
23. 660	131. 8	2328. 1	237. 52	41. 52
23. 680	131. 8	2329. 9	237. 41	41. 52
23. 700	136. 9	2223. 0	237. 29	41. 52
23. 720	139. 7	2224. 8	237. 14	41. 51
23. 740	141. 2	2271. 1	237. 10	41. 50
23. 760	138. 3	2264. 0	237. 23	41. 50
23. 780	139. 7	2303. 2	237. 42	41. 50
23. 800	119. 6	2294. 3	237. 64	41. 49
23. 820	134. 0	2313. 9	237. 74	41. 49
23. 840	128. 2	2292. 5	237. 80	41. 49
23. 860	142. 6	2260. 4	237. 63	41. 50
23. 880	136. 9	2174. 9	237. 34	41. 50
23. 900	130. 4	2173. 1	237. 25	41. 50
23. 920	127. 5	2101. 9	237. 38	41. 50
23. 940	136. 1	2009. 3	237. 61	41. 51
23. 960	127. 5	2012. 8	237. 46	41. 52
23. 980	131. 8	2030. 6	237. 37	41. 51
24. 000	121. 8	2073. 4	237. 32	41. 50

24.020	130.4	2027.1	237.45	41.49
24.040	132.5	2005.7	237.42	41.50
24.060	131.1	1923.8	237.25	41.50
24.080	122.5	1897.0	237.14	41.50
24.100	138.3	1818.7	237.18	41.51
24.120	129.7	1811.5	237.32	41.53
24.140	125.4	1818.7	237.47	41.56
24.160	128.2	1863.2	237.55	41.56
24.180	136.9	1800.9	237.62	41.55
24.200	149.8	1836.5	237.60	41.54
24.220	157.0	1891.7	237.56	41.53
24.240	138.3	1959.4	237.34	41.53
24.260	144.0	1914.9	237.26	41.51
24.280	154.1	2007.5	237.20	41.50
24.300	144.0	2032.4	237.35	41.48
24.320	150.5	2027.1	237.36	41.49
24.340	136.1	1866.8	237.34	41.49
24.360	139.0	1886.4	237.32	41.49
24.380	140.4	1772.4	237.32	41.50
24.400	141.9	1754.5	237.33	41.50
24.420	137.6	1790.2	237.24	41.50
24.440	137.6	1884.6	237.09	41.50
24.460	131.8	1939.8	237.05	41.50
24.480	141.9	2025.3	237.11	41.50
24.500	141.9	1989.7	237.24	41.50
24.520	147.6	1925.5	237.26	41.50
24.540	143.3	1820.4	237.31	41.50
24.560	141.9	1770.6	237.38	41.50
24.580	150.5	1720.7	237.45	41.50
24.600	150.5	1713.6	237.48	41.51
24.620	145.5	1692.2	237.48	41.51
24.640	141.2	1786.6	237.37	41.53
24.660	145.5	1718.9	237.19	41.52
24.680	154.1	1672.6	236.99	41.51
24.700	154.1	1676.2	237.05	41.49
24.720	142.6	1656.6	237.24	41.49
24.740	141.2	1580.0	237.42	41.50
24.760	138.3	1576.4	237.48	41.52
24.780	144.0	1533.7	237.49	41.53
24.800	148.4	1467.8	237.38	41.54
24.820	137.6	1519.4	237.28	41.53
24.840	144.8	1555.0	237.33	41.53
24.860	153.4	1585.3	237.51	41.53
24.880	159.1	1653.0	237.53	41.54
24.900	156.3	1676.2	237.15	41.54
24.920	151.9	1562.2	237.01	41.51
24.940	136.1	1512.3	237.07	41.51
24.960	137.6	1410.8	237.39	41.51
24.980	126.1	1332.4	237.33	41.53
25.000	130.4	1232.6	237.11	41.53
25.020	118.9	1175.6	237.16	41.52
25.040	128.2	1143.6	237.38	41.52
25.060	116.7	1118.6	237.67	41.52
25.080	113.9	1079.4	237.57	41.53
25.100	108.8	1061.6	237.39	41.53
25.120	110.3	1026.0	237.18	41.52
25.140	91.6	969.0	237.12	41.50
25.160	88.7	935.2	237.08	41.49
25.180	75.0	856.8	236.90	41.49
25.200	77.9	799.8	236.95	41.47
25.220	73.6	814.0	237.09	41.47
25.240	64.3	778.4	237.42	41.47
25.260	51.3	798.0	237.29	41.49
25.280	68.6	842.5	237.00	41.49
25.300	67.1	913.8	236.98	41.48
25.320	70.0	924.5	237.22	41.49
25.340	68.6	963.7	237.54	41.49
25.360	75.8	945.8	237.31	41.51
25.380	98.8	954.8	237.04	41.50
25.400	113.1	993.9	236.86	41.49
25.420	118.9	1047.4	236.94	41.49
25.440	136.1	1040.3	237.04	41.49
25.460	139.0	1125.8	237.32	41.49
25.480	149.1	1172.1	237.41	41.52
25.500	157.7	1116.9	237.41	41.52
25.520	157.7	1013.5	237.14	41.51
25.540	160.6	1059.9	237.04	41.49
25.560	146.2	988.6	236.98	41.49
25.580	137.6	929.8	236.99	41.48
25.600	143.3	860.3	237.05	41.48
25.620	139.0	885.3	237.14	41.48
25.640	139.0	835.4	237.25	41.49
25.660	130.4	785.5	237.32	41.50
25.680	127.5	787.3	237.22	41.49
25.700	139.0	812.3	237.04	41.48
25.720	143.3	833.6	236.87	41.47

25.740	139.7	837.2	237.21	41.47
25.760	146.9	933.4	237.25	41.51
25.780	151.2	986.8	237.17	41.51
25.800	161.3	1018.9	236.74	41.51
25.820	168.5	990.4	236.82	41.47
25.840	165.6	1061.6	237.34	41.47
25.860	162.7	1036.7	237.57	41.51
25.880	171.4	990.4	237.50	41.51
25.900	175.7	1033.1	237.10	41.51
25.920	181.4	1088.4	237.25	41.48
25.940	172.8	1067.0	237.47	41.50
25.960	170.6	1091.9	237.44	41.51
25.980	176.4	1141.8	237.15	41.52
26.000	189.3	1150.7	236.91	41.51
26.020	200.8	1188.1	236.90	41.51
26.040	199.4	1234.4	237.03	41.49
26.060	198.0	1234.4	237.24	41.50
26.080	203.7	1238.0	237.47	41.50
26.100	204.4	1264.7	237.42	41.53
26.120	200.1	1254.0	237.22	41.53
26.140	194.4	1262.9	237.19	41.51
26.160	169.9	1305.7	237.35	41.51
26.180	156.3	1444.6	237.57	41.51
26.200	160.6	1558.6	237.54	41.53
26.220	150.5	1751.0	237.43	41.53
26.240	143.3	1802.6	237.33	41.53
26.260	143.3	1927.3	237.31	41.52
26.280	136.1	1984.3	237.31	41.52
26.300	147.6	1959.4	237.40	41.52
26.320	153.4	2009.3	237.40	41.53
26.340	136.1	2134.0	237.37	41.53
26.360	136.1	2169.6	237.25	41.53
26.380	130.4	2233.7	237.21	41.52
26.400	118.9	2365.5	237.21	41.52
26.420	127.5	2388.7	237.20	41.52
26.440	124.6	2427.9	237.18	41.52
26.460	130.4	2452.8	237.15	41.51
26.480	128.9	2477.7	237.24	41.51
26.500	131.8	2522.3	237.42	41.51
26.520	128.9	2595.3	237.52	41.51
26.540	136.9	2634.5	237.48	41.52
26.560	121.0	2709.3	237.39	41.53
26.580	109.5	2777.0	237.35	41.53
26.600	100.9	2768.1	237.34	41.52
26.620	100.9	2785.9	237.34	41.53
26.640	98.0	2764.5	237.39	41.53
26.660	102.4	2793.0	237.40	41.54
26.680	95.2	2818.0	237.34	41.54
26.700	98.0	2794.8	237.34	41.53
26.720	106.7	2851.8	237.39	41.53
26.740	108.1	2858.9	237.45	41.53
26.760	108.1	2937.3	237.40	41.54
26.780	109.5	2834.0	237.28	41.54
26.800	113.9	2949.8	237.27	41.53
26.820	114.6	2842.9	237.33	41.53
26.840	118.9	2887.4	237.43	41.53
26.860	116.0	2801.9	237.40	41.53
26.880	115.3	2869.6	237.39	41.53
26.900	116.7	2826.9	237.40	41.53
26.920	113.9	2785.9	237.44	41.53
26.940	113.9	2794.8	237.42	41.54
26.960	113.1	2748.5	237.31	41.54
26.980	114.6	2766.3	237.30	41.52
27.000	98.8	2720.0	237.39	41.53
27.020	108.8	2818.0	237.55	41.54
27.040	100.2	2764.5	237.49	41.55
27.060	101.6	2800.1	237.35	41.55
27.080	107.4	2707.5	237.12	41.53
27.100	105.9	2654.1	236.93	41.49
27.120	114.6	2623.8	236.75	41.45
27.140	126.1	2720.0	237.14	41.43
27.160	120.3	2709.3	237.32	41.47
27.180	127.5	2677.2	237.55	41.52
27.200	127.5	2718.2	237.30	41.57
27.220	116.0	2670.1	237.29	41.58
27.240	110.3	2527.6	237.11	41.58
27.260	95.9	2492.0	237.29	41.54
27.280	110.3	2545.4	237.61	41.54
27.300	107.4	2525.8	238.08	41.53
27.320	114.6	2443.9	237.68	41.57
27.340	107.4	2390.5	236.96	41.57
27.360	111.7	2372.6	236.55	41.55
27.380	131.8	2251.5	236.70	41.54
27.400	136.1	2265.8	237.04	41.53
27.420	144.8	2288.9	237.21	41.54
27.440	153.4	2310.3	237.31	41.56

27.460	152.7	2217.7	237.19	41.56
27.480	165.6	2162.5	236.94	41.57
27.500	162.7	2019.9	237.05	41.56
27.520	153.4	1932.7	237.97	41.56
27.540	157.7	1868.5	238.34	41.63
27.560	141.9	1825.8	238.13	41.63
27.580	133.3	1845.4	237.33	41.63
27.600	126.8	1856.1	236.67	41.56
27.620	126.8	1916.6	235.90	41.56
27.640	129.7	1959.4	235.98	41.46
27.660	134.0	2055.6	236.92	41.50
27.680	128.2	2105.5	238.20	41.55
27.700	125.4	2132.2	238.33	41.68
27.720	121.0	2192.7	237.99	41.68
27.740	126.8	2224.8	237.52	41.64
27.760	119.6	2253.3	237.36	41.60
27.780	122.5	2308.5	237.24	41.55
27.800	114.6	2492.0	237.23	41.55
27.820	114.6	2538.3	237.25	41.55
27.840	117.4	2645.2	237.26	41.55
27.860	123.2	2759.2	237.28	41.54
27.880	121.8	2785.9	237.27	41.54
27.900	117.4	2814.4	237.26	41.54
27.920	110.3	2883.9	237.24	41.54
27.940	109.5	2951.5	237.24	41.55
27.960	109.5	2898.1	237.24	41.55
27.980	102.4	2915.9	237.37	41.55
28.000	95.2	2908.8	237.53	41.55
28.020	86.5	2935.5	237.61	41.57
28.040	88.0	2907.0	237.57	41.58
28.060	88.0	3005.0	237.49	41.59
28.080	90.9	3069.1	237.46	41.59
28.100	80.8	3111.9	237.32	41.60
28.120	76.5	3133.2	237.07	41.58
28.140	75.0	3188.5	236.86	41.56
28.160	68.6	3225.9	236.90	41.53
28.180	71.4	3314.9	237.29	41.53
28.200	68.6	3272.2	237.52	41.55
28.220	54.2	3311.4	237.56	41.56
28.240	58.5	3252.6	237.37	41.57
28.260	57.1	3160.0	237.17	41.56
28.280	59.9	3145.7	236.91	41.56
28.300	64.3	3195.6	236.82	41.54
28.320	62.8	3156.4	236.93	41.54
28.340	62.8	3145.7	237.12	41.53
28.360	65.7	3138.6	237.12	41.54
28.380	63.5	3088.7	237.24	41.52
28.400	67.9	2992.5	237.46	41.53
28.420	67.9	2912.4	237.69	41.54
28.440	74.3	2894.5	237.66	41.57
28.460	72.9	2837.5	237.34	41.57
28.480	72.9	2807.3	237.09	41.57
28.500	80.1	2839.3	236.98	41.57
28.520	80.8	2794.8	237.07	41.57
28.540	79.4	2791.2	237.34	41.57
28.560	72.2	2846.5	237.69	41.57
28.580	67.9	2780.5	237.70	41.59
28.600	69.3	2695.0	237.39	41.59
28.620	67.9	2680.8	236.98	41.59
28.640	67.9	2609.5	237.30	41.57
28.660	70.0	2543.6	237.54	41.59
28.680	71.4	2522.3	237.74	41.60
28.700	81.5	2493.8	237.55	41.61
28.720	77.2	2483.1	237.39	41.60
28.740	75.8	2476.0	237.05	41.60
28.760	85.8	2477.7	236.97	41.57
28.780	88.7	2445.7	237.08	41.57
28.800	85.1	2406.5	237.43	41.57
28.820	88.0	2378.0	237.27	41.60
28.840	89.4	2351.3	236.91	41.60
28.860	93.7	2310.3	236.86	41.58
28.880	94.4	2303.2	237.12	41.58
28.900	90.1	2274.7	237.46	41.58
28.920	95.9	2249.7	237.40	41.59
28.940	108.8	2276.5	237.28	41.59
28.960	111.7	2301.4	237.22	41.59
28.980	117.4	2331.7	237.26	41.59
29.000	121.8	2420.7	237.35	41.59
29.020	131.1	2427.9	237.46	41.59
29.040	134.0	2431.4	237.45	41.61
29.060	125.4	2404.7	237.36	41.61
29.080	120.3	2435.0	237.19	41.61
29.100	121.8	2424.3	237.23	41.60
29.120	110.3	2443.9	237.33	41.60
29.140	110.3	2497.3	237.31	41.60
29.160	108.8	2467.0	237.18	41.59

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29. 200	108. 8	2395. 8	237. 24	41. 57
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29. 240	104. 5	2411. 8	237. 67	41. 61
29. 260	110. 3	2472. 4	237. 66	41. 63
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29. 360	103. 8	2278. 2	237. 61	41. 60
29. 380	111. 0	2246. 2	237. 51	41. 63
29. 400	103. 8	2253. 3	237. 22	41. 63
29. 420	109. 5	2281. 8	237. 08	41. 63
29. 440	105. 2	2262. 2	237. 17	41. 63
29. 460	112. 4	2305. 0	237. 33	41. 63
29. 480	112. 4	2476. 0	237. 36	41. 64
29. 500	102. 4	2443. 9	237. 36	41. 64
29. 520	98. 0	2468. 8	237. 29	41. 63
29. 540	108. 1	2527. 6	237. 22	41. 63
29. 560	113. 9	2556. 1	237. 30	41. 62
29. 580	113. 9	2467. 0	237. 66	41. 62
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29. 640	111. 0	2495. 5	237. 16	41. 65
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29. 720	98. 0	2575. 7	237. 19	41. 59
29. 740	98. 0	2568. 6	237. 34	41. 59
29. 760	99. 5	2497. 3	237. 35	41. 59
29. 780	99. 5	2518. 7	237. 34	41. 59
29. 800	109. 5	2579. 3	237. 44	41. 61
29. 820	105. 2	2536. 5	237. 53	41. 64
29. 840	115. 3	2590. 0	237. 52	41. 66
29. 860	110. 3	2597. 1	237. 26	41. 66
29. 880	121. 8	2625. 6	237. 14	41. 65
29. 900	137. 6	2538. 3	237. 17	41. 65
29. 920	149. 1	2527. 6	237. 36	41. 66
29. 940	143. 3	2502. 7	237. 37	41. 68
29. 960	146. 2	2577. 5	237. 29	41. 68
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30. 040	126. 1	2951. 5	237. 38	41. 66
30. 060	113. 1	2858. 9	237. 68	41. 67
30. 080	110. 3	2919. 5	237. 87	41. 67
30. 100	107. 4	2930. 2	237. 78	41. 67
30. 120	94. 4	2864. 3	237. 68	41. 66
30. 140	93. 0	2837. 5	237. 23	41. 66
30. 160	100. 2	3062. 0	237. 03	41. 63
30. 180	98. 8	3168. 9	236. 95	41. 63
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33. 280	173. 5	1410. 8	237. 34	41. 73
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33. 320	182. 1	1364. 4	237. 26	41. 73
33. 340	194. 4	1261. 1	237. 26	41. 73
33. 360	187. 2	1200. 6	237. 25	41. 73
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33. 400	170. 6	1042. 0	237. 31	41. 73
33. 420	160. 6	963. 7	237. 59	41. 73
33. 440	153. 4	970. 8	237. 61	41. 75
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33. 540	154. 8	746. 3	237. 50	41. 74
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33. 640	103. 8	646. 6	237. 25	41. 69
33. 660	99. 5	668. 0	237. 25	41. 71
33. 680	94. 4	659. 1	237. 26	41. 73
33. 700	101. 6	701. 8	237. 13	41. 73
33. 720	97. 3	684. 0	237. 15	41. 71
33. 740	97. 3	660. 8	237. 25	41. 71
33. 760	93. 0	714. 3	237. 45	41. 71
33. 780	85. 8	749. 9	237. 33	41. 73
33. 800	90. 1	764. 2	237. 11	41. 73
33. 820	91. 6	799. 8	237. 12	41. 73
33. 840	86. 5	933. 4	237. 35	41. 73
33. 860	100. 9	904. 9	237. 62	41. 74
33. 880	99. 5	1017. 1	237. 49	41. 76
33. 900	106. 7	1059. 9	237. 31	41. 75
33. 920	108. 1	1195. 2	237. 18	41. 75
33. 940	105. 2	1238. 0	237. 21	41. 75
33. 960	108. 1	1417. 9	237. 25	41. 75
33. 980	112. 4	1558. 6	237. 23	41. 75
34. 000	103. 8	1676. 2	237. 23	41. 74
34. 020	106. 7	1790. 2	237. 23	41. 74
34. 040	110. 3	1968. 3	237. 26	41. 74
34. 060	107. 4	2109. 0	237. 58	41. 73
34. 080	111. 7	2155. 3	238. 03	41. 73
34. 100	105. 9	2419. 0	238. 13	41. 77
34. 120	102. 4	2575. 7	237. 81	41. 77
34. 140	103. 8	2704. 0	237. 34	41. 77
34. 160	98. 0	2803. 7	237. 10	41. 74
34. 180	89. 4	2921. 3	237. 00	41. 73
34. 200	96. 6	2846. 5	237. 06	41. 73
34. 220	89. 4	2956. 9	237. 25	41. 73
34. 240	88. 0	2985. 4	237. 41	41. 74
34. 260	84. 4	3038. 8	237. 40	41. 74
34. 280	78. 6	3053. 1	237. 43	41. 73
34. 300	80. 1	3167. 1	237. 48	41. 74
34. 320	80. 1	3145. 7	237. 55	41. 74

34.340	75.8	3070.9	237.53	41.75
34.360	75.8	3044.2	237.48	41.75
34.380	82.9	3108.3	237.43	41.75
34.400	76.5	3086.9	237.43	41.75
34.420	85.1	3179.6	237.45	41.75
34.440	80.8	3186.7	237.39	41.75
34.460	76.5	3220.5	237.28	41.76
34.480	82.2	3281.1	237.08	41.75
34.500	85.1	3375.5	236.95	41.74
34.520	76.5	3243.7	236.98	41.73
34.540	82.2	3347.0	237.26	41.73
34.560	82.2	3421.8	237.51	41.74
34.580	83.7	3357.7	237.70	41.75
34.600	93.7	3323.8	237.72	41.77
34.620	88.0	3352.3	237.90	41.78
34.640	86.5	3354.1	238.12	41.78
34.660	90.9	3329.2	237.98	41.79
34.680	95.9	3404.0	237.65	41.77
34.700	85.8	3418.2	237.24	41.76
34.720	95.9	3489.5	237.07	41.74
34.740	91.6	3423.6	236.98	41.74
34.760	93.7	3302.5	236.94	41.74
34.780	89.4	3348.8	237.00	41.74
34.800	89.4	3307.8	237.06	41.74
34.820	82.9	3300.7	237.25	41.74
34.840	84.4	3379.1	237.43	41.75
34.860	90.1	3455.6	237.64	41.76
34.880	103.1	3320.3	237.66	41.77
34.900	95.9	3307.8	237.52	41.78
34.920	104.5	3233.0	237.28	41.78
34.940	101.6	3279.3	237.27	41.76
34.960	104.5	3259.7	237.52	41.76
34.980	110.3	3231.2	237.84	41.77
35.000	100.2	3249.0	237.64	41.80
35.020	80.1	3274.0	237.39	41.79
35.040	80.8	3174.2	237.35	41.79
35.060	80.8	3195.6	237.59	41.78
35.080	79.4	3261.5	237.79	41.79
35.100	80.8	3339.9	237.47	41.79
35.120	78.6	3272.2	237.38	41.77
35.140	74.3	3190.2	237.38	41.77
35.160	77.2	3197.4	237.69	41.77
35.180	80.1	3177.8	237.54	41.79
35.200	82.9	3103.0	237.23	41.79
35.220	87.3	3108.3	237.12	41.77
35.240	86.5	3168.9	237.31	41.77
35.260	82.9	3151.1	237.57	41.77
35.280	88.7	3119.0	237.46	41.79
35.300	91.6	3126.1	237.32	41.78
35.320	94.4	3192.0	237.28	41.78
35.340	84.4	3224.1	237.39	41.78
35.360	94.4	3270.4	237.49	41.79
35.380	89.4	3306.0	237.41	41.79
35.400	93.7	3281.1	237.38	41.78
35.420	95.2	3268.6	237.37	41.79
35.440	94.4	3304.2	237.44	41.79
35.460	90.1	3275.7	237.41	41.80
35.480	90.1	3307.8	237.35	41.80
35.500	78.6	3284.6	237.31	41.80
35.520	83.7	3275.7	237.32	41.79
35.540	77.9	3129.7	237.34	41.79
35.560	85.1	3103.0	237.34	41.78
35.580	84.4	2949.8	237.35	41.78
35.600	82.9	2801.9	237.35	41.79
35.620	91.6	2684.4	237.34	41.79
35.640	88.7	2693.3	237.33	41.80
35.660	94.4	2598.9	237.39	41.80
35.680	103.1	2602.4	237.35	41.80
35.700	90.1	2520.5	237.27	41.80
35.720	98.0	2502.7	237.14	41.79
35.740	105.2	2347.7	237.16	41.78
35.760	108.1	2265.8	237.34	41.78
35.780	123.9	2194.5	237.41	41.79
35.800	119.6	2198.1	237.37	41.79
35.820	119.6	2198.1	237.23	41.78
35.840	131.1	2223.0	237.35	41.77
35.860	128.2	2132.2	237.58	41.77
35.880	126.8	2142.9	237.60	41.78
35.900	128.2	2142.9	237.45	41.79
35.920	126.8	2002.1	237.24	41.80
35.940	134.0	1927.3	237.39	41.80
35.960	138.3	1968.3	237.43	41.81
35.980	128.2	1911.3	237.42	41.81
36.000	136.1	1941.6	237.25	41.80
36.020	143.3	1854.3	237.19	41.79
36.040	147.6	1904.2	237.18	41.79

36.060	147.6	1900.6	237.32	41.77
36.080	148.4	1811.5	237.53	41.78
36.100	154.1	1763.4	237.74	41.78
36.120	149.8	1838.3	237.51	41.80
36.140	144.0	1756.3	237.13	41.80
36.160	142.6	1660.1	237.04	41.78
36.180	141.2	1677.9	237.27	41.78
36.200	131.1	1620.9	237.59	41.78
36.220	128.9	1581.8	237.50	41.79
36.240	130.4	1539.0	237.34	41.79
36.260	137.6	1496.3	237.18	41.79
36.280	138.3	1394.7	237.13	41.78
36.300	135.4	1284.3	237.21	41.78
36.320	129.7	1223.7	237.46	41.78
36.340	139.7	1177.4	237.54	41.79
36.360	135.4	1122.2	237.47	41.79
36.380	121.0	1088.4	237.25	41.79
36.400	123.9	1052.7	237.26	41.78
36.420	122.5	1004.6	237.35	41.78
36.440	115.3	972.6	237.42	41.78
36.460	111.0	942.3	237.44	41.79
36.480	103.8	885.3	237.44	41.80
36.500	100.9	842.5	237.32	41.80
36.520	105.2	762.4	237.24	41.79
36.540	108.1	726.8	237.33	41.79
36.560	107.4	678.7	237.57	41.79
36.580	109.5	671.5	237.78	41.81
36.600	108.1	682.2	237.90	41.81
36.620	103.8	678.7	237.65	41.84
36.640	98.0	682.2	237.25	41.83
36.660	88.0	723.2	236.74	41.82
36.680	72.2	733.9	237.05	41.77
36.700	67.9	751.7	237.64	41.77
36.720	63.5	799.8	237.99	41.79
36.740	54.9	881.7	237.88	41.81
36.760	49.2	953.0	237.63	41.83
36.780	52.0	1043.8	237.39	41.82
36.800	60.7	1161.4	237.19	41.82
36.820	67.9	1291.4	237.13	41.81
36.840	70.7	1364.4	237.29	41.80
36.860	80.1	1467.8	237.42	41.81
36.880	90.1	1615.6	237.42	41.81
36.900	97.3	1779.5	237.48	41.80
36.920	103.1	1925.5	237.57	41.80
36.940	107.4	2158.9	237.66	41.81
36.960	107.4	2272.9	237.58	41.81
36.980	111.7	2386.9	237.41	41.81
37.000	111.7	2443.9	237.33	41.81
37.020	118.9	2500.9	237.37	41.81
37.040	121.8	2479.5	237.47	41.81
37.060	112.4	2593.5	237.44	41.81
37.080	106.7	2600.6	237.38	41.81
37.100	106.7	2557.9	237.30	41.80
37.120	103.8	2604.2	237.27	41.80
37.140	111.7	2622.0	237.31	41.79
37.160	104.5	2529.4	237.49	41.79
37.180	97.3	2563.2	237.55	41.80
37.200	111.0	2663.0	237.52	41.81
37.220	112.4	2730.7	237.39	41.81
37.240	112.4	2787.7	237.43	41.81
37.260	103.8	2798.4	237.50	41.81
37.280	100.2	2771.6	237.57	41.81
37.300	111.7	2789.5	237.61	41.82
37.320	118.9	2816.2	237.63	41.83
37.340	118.2	2762.7	237.74	41.83
37.360	115.3	2798.4	237.65	41.85
37.380	116.7	2855.4	237.50	41.84
37.400	126.8	2841.1	237.24	41.83
37.420	112.4	2743.1	237.21	41.81
37.440	105.2	2764.5	237.39	41.81
37.460	98.0	2785.9	237.37	41.83
37.480	98.0	2686.1	237.23	41.82
37.500	98.8	2700.4	236.98	41.82
37.520	103.1	2622.0	237.27	41.79
37.540	104.5	2591.7	237.70	41.79
37.560	114.6	2602.4	237.99	41.81
37.580	108.8	2606.0	237.95	41.82
37.600	124.6	2550.8	237.83	41.83
37.620	128.9	2529.4	237.41	41.84
37.640	126.1	2435.0	237.31	41.80
37.660	123.2	2395.8	237.35	41.81
37.680	116.0	2390.5	237.81	41.81
37.700	114.6	2324.5	237.88	41.86
37.720	121.0	2360.2	237.71	41.86
37.740	106.7	2413.6	237.59	41.85
37.760	89.4	2438.5	237.53	41.84

37.780	89.4	2486.6	237.57	41.83
37.800	92.3	2550.8	237.51	41.83
37.820	100.9	2577.5	237.46	41.83
37.840	105.2	2659.4	237.45	41.83
37.860	95.9	2616.7	237.49	41.84
37.880	93.0	2575.7	237.55	41.85
37.900	103.1	2657.6	237.59	41.85
37.920	105.2	2627.4	237.60	41.86
37.940	95.2	2590.0	237.58	41.85
37.960	89.4	2679.0	237.53	41.85
37.980	90.1	2705.7	237.50	41.84
38.000	95.9	2581.0	237.48	41.84
38.020	111.7	2543.6	237.50	41.84
38.040	101.6	2477.7	237.55	41.84
38.060	108.8	2427.9	237.62	41.84
38.080	117.4	2392.2	237.61	41.85
38.100	117.4	2436.8	237.56	41.85
38.120	116.7	2420.7	237.55	41.85
38.140	123.9	2463.5	237.58	41.86
38.160	122.5	2386.9	237.64	41.87
38.180	135.4	2426.1	237.52	41.87
38.200	134.0	2417.2	237.50	41.86
38.220	139.7	2370.9	237.52	41.86
38.240	152.7	2392.2	237.67	41.86
38.260	150.5	2479.5	237.65	41.87
38.280	141.9	2397.6	237.51	41.87
38.300	137.6	2347.7	237.46	41.86
38.320	133.3	2493.8	237.50	41.86
38.340	125.4	2490.2	237.62	41.86
38.360	109.5	2483.1	237.56	41.87
38.380	92.3	2573.9	237.45	41.87
38.400	94.4	2648.7	237.41	41.87
38.420	94.4	2663.0	237.47	41.86
38.440	95.9	2652.3	237.55	41.86
38.460	101.6	2607.8	237.54	41.86
38.480	98.8	2659.4	237.51	41.86
38.500	117.4	2627.4	237.53	41.87
38.520	117.4	2622.0	237.58	41.87
38.540	110.3	2757.4	237.60	41.88
38.560	106.7	2819.7	237.53	41.88
38.580	105.2	2812.6	237.48	41.88
38.600	93.7	2837.5	237.47	41.88
38.620	101.6	2846.5	237.49	41.88
38.640	80.1	2778.8	237.45	41.88
38.660	81.5	2768.1	237.41	41.88
38.680	78.6	2750.3	237.44	41.88
38.700	80.1	2764.5	237.52	41.88
38.720	74.3	2814.4	237.59	41.88
38.740	74.3	2782.3	237.40	41.89
38.760	70.0	2821.5	237.21	41.88
38.780	80.1	2821.5	237.14	41.86
38.800	75.8	2858.9	237.26	41.85
38.820	81.5	2858.9	237.46	41.84
38.840	77.9	2944.4	237.71	41.84
38.860	79.4	2930.2	237.69	41.87
38.880	79.4	2999.6	237.54	41.88
38.900	74.3	3062.0	237.23	41.89
38.920	77.2	3069.1	237.19	41.88
38.940	74.3	3054.9	237.19	41.88
38.960	65.7	3122.6	237.28	41.87
38.980	73.6	3131.5	237.40	41.87
39.000	75.0	3142.1	237.52	41.87
39.020	86.5	3160.0	237.50	41.87
39.040	88.0	3127.9	237.46	41.87
39.060	80.8	3202.7	237.45	41.87
39.080	79.4	3199.1	237.47	41.87
39.100	79.4	3127.9	237.47	41.87
39.120	69.3	3063.8	237.39	41.87
39.140	57.8	3142.1	237.37	41.86
39.160	42.0	2972.9	237.39	41.85
39.180	41.3	2958.7	237.45	41.85
39.200	36.9	3040.6	237.41	41.85
39.220	47.0	3054.9	237.34	41.85
39.240	48.4	3013.9	237.28	41.85
39.260	54.2	3026.4	237.28	41.85
39.280	74.3	2987.2	237.30	41.85
39.300	74.3	2960.5	237.32	41.85
39.320	70.0	2971.1	237.34	41.85
39.340	75.8	2912.4	237.37	41.84
39.360	68.6	3001.4	237.39	41.84
39.380	78.6	2994.3	237.40	41.84
39.400	78.6	2871.4	237.33	41.84
39.420	71.4	2743.1	237.35	41.83
39.440	80.1	2661.2	237.36	41.83
39.460	93.0	2552.5	237.45	41.82
39.480	90.9	2506.2	237.34	41.82

39. 500	96. 6	2456. 4	237. 06	41. 82
39. 520	96. 6	2445. 7	236. 99	41. 80
39. 540	98. 8	2406. 5	237. 04	41. 79
39. 560	100. 2	2248. 0	237. 27	41. 78
39. 580	94. 4	2176. 7	237. 22	41. 79
39. 600	93. 0	2137. 5	237. 13	41. 79
39. 620	107. 4	2109. 0	237. 08	41. 78
39. 640	113. 1	2084. 1	237. 12	41. 78
39. 660	114. 6	2082. 3	237. 16	41. 78
39. 680	123. 2	1979. 0	237. 21	41. 78
39. 700	120. 3	1918. 4	237. 21	41. 78
39. 720	124. 6	1852. 5	237. 21	41. 78
39. 740	130. 4	1692. 2	237. 16	41. 78
39. 760	127. 5	1626. 3	237. 17	41. 78
39. 780	133. 3	1619. 2	237. 21	41. 78
39. 800	133. 3	1597. 8	237. 17	41. 78
39. 820	126. 8	1624. 5	237. 11	41. 79
39. 840	148. 4	1667. 3	237. 03	41. 79
39. 860	162. 7	1679. 7	237. 11	41. 79
39. 880	162. 7	1679. 7	237. 17	41. 79
39. 900	160. 6	1701. 1	237. 21	41. 80
39. 920	154. 8	1644. 1	237. 16	41. 80
39. 940	162. 0	1715. 4	237. 14	41. 81
39. 960	158. 4	1820. 4	237. 22	41. 81
39. 980	142. 6	1863. 2	237. 28	41. 81
40. 000	132. 5	1804. 4	237. 33	41. 82
40. 020	132. 5	1808. 0	237. 31	41. 82
40. 040	136. 9	1758. 1	237. 38	41. 82
40. 060	142. 6	1594. 2	237. 48	41. 82
40. 080	135. 4	1514. 1	237. 47	41. 83
40. 100	142. 6	1526. 5	237. 38	41. 83
40. 120	146. 9	1483. 8	237. 26	41. 84
40. 140	141. 2	1474. 9	237. 25	41. 84
40. 160	139. 7	1492. 7	237. 26	41. 83
40. 180	144. 8	1494. 5	237. 32	41. 83
40. 200	143. 3	1523. 0	237. 38	41. 82
40. 220	140. 4	1553. 3	237. 42	41. 82
40. 240	134. 7	1508. 7	237. 34	41. 82
40. 260	127. 5	1519. 4	237. 25	41. 82
40. 280	130. 4	1512. 3	237. 16	41. 82
40. 300	130. 4	1469. 5	237. 16	41. 82
40. 320	123. 2	1478. 4	237. 23	41. 82
40. 340	117. 4	1521. 2	237. 43	41. 82
40. 360	121. 8	1533. 7	237. 46	41. 83
40. 380	117. 4	1587. 1	237. 40	41. 85
40. 400	116. 0	1726. 0	237. 21	41. 86
40. 420	108. 8	1882. 8	237. 29	41. 86
40. 440	100. 2	2014. 6	237. 38	41. 86
40. 460	99. 5	2151. 8	237. 46	41. 86
40. 480	95. 2	2255. 1	237. 45	41. 86
40. 500	92. 3	2191. 0	237. 43	41. 86
40. 520	102. 4	2148. 2	237. 40	41. 86
40. 540	102. 4	2052. 0	237. 39	41. 86
40. 560	112. 4	2052. 0	237. 37	41. 86
40. 580	122. 5	2073. 4	237. 39	41. 86
40. 600	122. 5	2187. 4	237. 38	41. 85
40. 620	126. 8	2301. 4	237. 34	41. 85
40. 640	119. 6	2427. 9	237. 36	41. 85
40. 660	110. 3	2516. 9	237. 39	41. 85
40. 680	118. 9	2456. 4	237. 44	41. 84
40. 700	110. 3	2524. 0	237. 48	41. 85
40. 720	104. 5	2570. 4	237. 55	41. 85
40. 740	100. 9	2647. 0	237. 46	41. 86
40. 760	108. 1	2661. 2	237. 33	41. 87
40. 780	108. 1	2858. 9	237. 17	41. 87
40. 800	113. 1	2901. 7	237. 21	41. 87
40. 820	103. 1	2926. 6	237. 31	41. 86
40. 840	105. 9	2887. 4	237. 42	41. 86
40. 860	105. 9	2978. 3	237. 49	41. 87
40. 880	100. 2	2948. 0	237. 50	41. 87
40. 900	85. 8	2908. 8	237. 53	41. 87
40. 920	84. 4	2846. 5	237. 50	41. 88
40. 940	77. 9	3006. 8	237. 46	41. 88
40. 960	73. 6	3019. 2	237. 39	41. 89
40. 980	86. 5	2994. 3	237. 35	41. 89
41. 000	80. 8	3021. 0	237. 30	41. 89
41. 020	84. 4	3047. 7	237. 34	41. 88
41. 040	81. 5	2983. 6	237. 41	41. 87
41. 060	81. 5	2933. 7	237. 50	41. 87
41. 080	82. 9	3026. 4	237. 35	41. 87
41. 100	77. 2	2956. 9	237. 32	41. 85
41. 120	68. 6	2914. 1	237. 29	41. 84
41. 140	71. 4	2775. 2	237. 41	41. 83
41. 160	77. 2	2714. 6	237. 40	41. 83
41. 180	80. 1	2536. 5	237. 38	41. 83
41. 200	81. 5	2533. 0	237. 33	41. 83

41. 220	88. 0	2493. 8	237. 30	41. 84
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41. 260	90. 9	2333. 5	237. 34	41. 84
41. 280	105. 2	2292. 5	237. 42	41. 84
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41. 360	128. 2	1756. 3	237. 20	41. 86
41. 380	138. 3	1551. 5	237. 32	41. 86
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41. 420	119. 6	1382. 3	237. 55	41. 86
41. 440	127. 5	1321. 7	237. 46	41. 86
41. 460	110. 3	1248. 7	237. 15	41. 86
41. 480	133. 3	1291. 4	237. 05	41. 84
41. 500	136. 1	1229. 1	237. 10	41. 83
41. 520	143. 3	1277. 2	237. 34	41. 82
41. 540	160. 6	1262. 9	237. 27	41. 83
41. 560	170. 6	1266. 5	237. 15	41. 83
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41. 620	162. 7	1282. 5	237. 28	41. 84
41. 640	164. 2	1307. 4	237. 25	41. 85
41. 660	163. 5	1332. 4	237. 20	41. 85
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41. 700	157. 7	1446. 4	237. 29	41. 86
41. 720	147. 6	1560. 4	237. 36	41. 87
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41. 820	136. 1	1865. 0	237. 39	41. 87
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41. 860	134. 7	2075. 2	237. 41	41. 87
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42. 340	151. 9	1945. 1	237. 28	41. 91
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42. 460	109. 5	2365. 5	237. 49	41. 91
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42. 520	109. 5	2285. 4	237. 35	41. 92
42. 540	105. 2	2246. 2	237. 38	41. 92
42. 560	118. 2	2167. 8	237. 39	41. 92
42. 580	115. 3	2151. 8	237. 34	41. 92
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43. 140	156. 3	1934. 4	237. 09	41. 89
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43. 360	138. 3	2367. 3	237. 39	41. 98
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43. 420	116. 0	2538. 3	237. 52	41. 98
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48. 380	122. 5	2415. 4	237. 82	42. 04
48. 400	125. 4	2354. 8	237. 86	42. 07
48. 420	109. 5	2376. 2	237. 65	42. 07
48. 440	103. 8	2358. 4	237. 18	42. 07
48. 460	99. 5	2337. 0	237. 29	42. 04
48. 480	96. 6	2345. 9	237. 55	42. 04
48. 500	100. 9	2328. 1	237. 70	42. 05
48. 520	95. 9	2345. 9	237. 64	42. 06
48. 540	93. 0	2385. 1	237. 54	42. 06
48. 560	104. 5	2308. 5	237. 45	42. 06
48. 580	110. 3	2249. 7	237. 40	42. 06
48. 600	111. 7	2217. 7	237. 44	42. 06
48. 620	114. 6	2169. 6	237. 56	42. 07
48. 640	127. 5	2077. 0	237. 63	42. 08
48. 660	128. 9	1989. 7	237. 55	42. 08
48. 680	140. 4	1943. 4	237. 53	42. 07
48. 700	127. 5	1875. 7	237. 53	42. 06
48. 720	126. 8	1895. 3	237. 58	42. 06
48. 740	134. 0	1902. 4	237. 60	42. 05
48. 760	149. 8	1945. 1	237. 65	42. 05
48. 780	136. 9	1973. 6	237. 64	42. 05
48. 800	140. 4	2005. 7	237. 59	42. 06
48. 820	124. 6	1913. 1	237. 52	42. 06
48. 840	127. 5	1861. 4	237. 66	42. 06
48. 860	138. 3	1861. 4	237. 79	42. 07
48. 880	139. 0	1790. 2	237. 84	42. 07
48. 900	133. 3	1779. 5	237. 75	42. 08
48. 920	139. 0	1751. 0	237. 67	42. 08
48. 940	132. 5	1660. 1	237. 49	42. 08
48. 960	134. 0	1585. 3	237. 43	42. 07
48. 980	142. 6	1590. 7	237. 40	42. 06
49. 000	143. 3	1569. 3	237. 54	42. 05
49. 020	139. 7	1547. 9	237. 52	42. 06
49. 040	132. 5	1647. 7	237. 47	42. 06
49. 060	131. 1	1661. 9	237. 48	42. 05
49. 080	137. 6	1713. 6	237. 52	42. 04
49. 100	139. 0	1770. 6	237. 57	42. 04
49. 120	144. 8	1902. 4	237. 63	42. 04
49. 140	135. 4	2027. 1	237. 67	42. 04
49. 160	134. 0	2123. 3	237. 70	42. 05
49. 180	131. 1	2158. 9	237. 66	42. 06
49. 200	131. 1	2173. 1	237. 65	42. 07
49. 220	131. 8	2191. 0	237. 49	42. 07
49. 240	134. 7	2077. 0	237. 40	42. 06
49. 260	128. 9	2050. 2	237. 32	42. 06
49. 280	133. 3	2068. 0	237. 43	42. 06
49. 300	131. 8	2160. 7	237. 42	42. 06
49. 320	137. 6	2100. 1	237. 37	42. 06
49. 340	134. 7	2210. 5	237. 48	42. 05
49. 360	126. 1	2248. 0	237. 69	42. 06
49. 380	114. 6	2262. 2	237. 92	42. 07
49. 400	114. 6	2205. 2	237. 68	42. 10
49. 420	114. 6	2283. 6	237. 30	42. 10
49. 440	111. 7	2290. 7	237. 14	42. 09
49. 460	116. 0	2329. 9	237. 30	42. 08
49. 480	124. 6	2347. 7	237. 52	42. 07
49. 500	128. 9	2333. 5	237. 49	42. 07
49. 520	141. 9	2301. 4	237. 49	42. 07
49. 540	151. 9	2265. 8	237. 51	42. 07
49. 560	163. 5	2260. 4	237. 57	42. 07
49. 580	171. 4	2164. 2	237. 56	42. 08
49. 600	162. 7	2114. 4	237. 52	42. 08
49. 620	164. 2	2085. 9	237. 48	42. 08
49. 640	164. 2	2068. 0	237. 49	42. 09
49. 660	162. 7	2080. 5	237. 52	42. 10
49. 680	145. 5	2073. 4	237. 59	42. 11
49. 700	134. 7	2132. 2	237. 64	42. 11
49. 720	126. 8	2167. 8	237. 64	42. 11
49. 740	135. 4	2057. 4	237. 58	42. 11
49. 760	134. 0	1998. 6	237. 52	42. 11
49. 780	135. 4	2020. 0	237. 61	42. 10
49. 800	138. 3	2021. 7	237. 68	42. 11

49.820	146.9	1979.0	237.73	42.11
49.840	149.8	2055.6	237.68	42.11
49.860	155.5	2100.1	237.56	42.10
49.880	149.8	2146.4	237.23	42.10
49.900	138.3	2087.6	237.20	42.08
49.920	136.9	2009.3	237.35	42.09
49.940	135.4	1964.7	237.71	42.09
49.960	132.5	1904.2	237.77	42.12
49.980	133.3	1859.6	237.77	42.12
50.000	144.0	1857.9	237.70	42.12
50.020	141.2	1893.5	237.64	42.12
50.040	155.5	1898.8	237.56	42.12
50.060	153.4	1916.6	237.86	42.11
50.080	151.9	1882.8	237.80	42.15
50.100	156.3	1875.7	237.59	42.13
50.120	151.9	1848.9	237.05	42.11
50.140	141.9	1832.9	237.00	42.06
50.160	141.9	1701.1	237.25	42.06
50.180	143.3	1672.6	237.40	42.06
50.200	144.8	1597.8	237.47	42.08
50.220	143.3	1496.3	237.39	42.09
50.240	137.6	1496.3	237.28	42.10
50.260	150.5	1553.3	237.08	42.10
50.280	149.1	1610.3	237.34	42.09
50.300	160.6	1642.3	237.80	42.10
50.320	157.7	1767.0	238.34	42.11
50.340	159.9	1808.0	238.02	42.13
50.360	168.5	1840.0	237.60	42.13
50.380	168.5	1754.5	237.23	42.12
50.400	151.2	1759.9	237.26	42.12
50.420	156.3	1745.6	237.40	42.12
50.440	146.2	1761.7	237.60	42.12
50.460	140.4	1754.5	237.72	42.12
50.480	139.7	1847.2	237.74	42.12
50.500	135.4	1909.5	237.64	42.12
50.520	139.7	1881.0	237.86	42.12
50.540	146.9	1829.4	238.20	42.12
50.560	154.1	1850.7	237.99	42.13
50.580	158.4	1865.0	237.45	42.11
50.600	161.3	1840.0	236.81	42.09
50.620	177.1	1922.0	237.43	42.07
50.640	179.3	1902.4	237.66	42.11
50.660	176.4	1980.8	237.77	42.12
50.680	176.4	1991.4	237.18	42.13
50.700	163.5	1980.8	237.05	42.09
50.720	163.5	1959.4	236.98	42.09
50.740	173.5	2005.7	237.13	42.08
50.760	157.7	1913.1	237.28	42.06
50.780	162.7	1831.1	237.49	42.04
50.800	185.7	1834.7	237.85	42.03
50.820	190.0	1843.6	238.36	42.03
50.840	202.3	1822.2	238.23	42.07
50.860	202.3	1893.5	237.68	42.09
50.880	186.5	1893.5	236.99	42.11
50.900	182.1	1850.7	237.30	42.10
50.920	173.5	1799.1	237.36	42.13
50.940	159.1	1713.6	237.29	42.12
50.960	157.7	1635.2	236.88	42.12
50.980	147.6	1638.8	237.16	42.08
51.000	154.8	1620.9	238.23	42.08
51.020	160.6	1599.6	238.47	42.16
51.040	169.2	1613.8	238.09	42.18
51.060	172.1	1567.5	237.04	42.20
51.080	175.0	1556.8	236.74	42.14
51.100	160.6	1526.5	236.50	42.14
51.120	162.7	1597.8	237.02	42.09
51.140	157.0	1619.2	237.71	42.07
51.160	164.2	1645.9	238.52	42.05
51.180	154.1	1563.9	237.41	42.08
51.200	151.9	1555.0	237.14	41.98
51.220	139.0	1462.4	237.23	42.00
51.240	136.1	1437.5	238.50	42.02
51.260	137.6	1435.7	238.24	42.14
51.280	137.6	1446.4	236.63	42.14
51.300	136.1	1457.1	236.10	42.06
51.320	141.9	1428.6	236.32	42.02
51.340	135.4	1407.2	237.53	41.98
51.360	138.3	1371.6	237.72	42.02
51.380	138.3	1357.3	237.82	42.02
51.400	141.2	1318.1	237.79	42.03
51.420	142.6	1286.1	237.69	42.04
51.440	123.9	1314.6	237.56	42.06
51.460	125.4	1309.2	237.37	42.06
51.480	128.2	1344.9	237.26	42.05
51.500	135.4	1369.8	237.35	42.05
51.520	146.9	1416.1	237.62	42.06

51.540	144.0	1337.7	237.71	42.08
51.560	145.5	1311.0	237.42	42.08
51.580	151.2	1307.4	237.39	42.06
51.600	155.5	1254.0	237.53	42.06
51.620	161.3	1243.3	237.83	42.06
51.640	155.5	1339.5	237.64	42.07
51.660	152.7	1373.4	237.34	42.07
51.680	152.7	1355.5	237.09	42.07
51.700	154.1	1433.9	237.08	42.07
51.720	164.2	1457.1	237.12	42.06
51.740	162.7	1453.5	237.48	42.06
51.760	172.8	1498.0	237.67	42.08
51.780	171.4	1537.2	237.79	42.07
51.800	188.6	1553.3	237.55	42.07
51.820	191.5	1580.0	237.61	42.05
51.840	187.2	1587.1	237.91	42.05
51.860	192.9	1590.7	237.89	42.07
51.880	190.0	1576.4	237.65	42.07
51.900	180.0	1617.4	237.25	42.07
51.920	198.7	1606.7	237.24	42.04
51.940	182.9	1615.6	237.31	42.04
51.960	180.0	1547.9	237.39	42.04
51.980	194.4	1676.2	237.41	42.04
52.000	192.9	1729.6	237.42	42.04
52.020	188.6	1820.4	237.46	42.04
52.040	182.9	1879.2	237.47	42.05
52.060	171.4	2053.8	237.46	42.05
52.080	171.4	2119.7	237.42	42.05
52.100	171.4	2183.8	237.38	42.05
52.120	158.4	2267.5	237.36	42.05
52.140	151.2	2392.2	237.47	42.04
52.160	149.8	2443.9	237.66	42.05
52.180	149.8	2467.0	237.86	42.06
52.200	141.2	2459.9	237.76	42.08
52.220	142.6	2541.9	237.57	42.08
52.240	141.2	2413.6	237.30	42.08
52.260	129.7	2354.8	237.16	42.05
52.280	129.7	2340.6	237.04	42.03
52.300	135.4	2347.7	237.22	42.02
52.320	137.6	2301.4	237.42	42.03
52.340	137.6	2429.6	237.61	42.05
52.360	144.8	2452.8	237.59	42.07
52.380	139.0	2502.7	237.55	42.09
52.400	147.6	2463.5	237.50	42.09
52.420	146.2	2406.5	237.48	42.08
52.440	141.9	2401.1	237.47	42.08
52.460	141.9	2438.5	237.50	42.07
52.480	144.8	2299.6	237.42	42.07
52.500	128.9	2452.8	237.32	42.07
52.520	131.8	2461.7	237.25	42.07
52.540	124.6	2470.6	237.25	42.07
52.560	113.1	2420.7	237.28	42.08
52.580	108.8	2509.8	237.62	42.08
52.600	105.2	2406.5	237.90	42.09
52.620	98.0	2358.4	237.90	42.08
52.640	106.7	2240.8	237.56	42.07
52.660	108.1	2264.0	237.27	42.04
52.680	122.5	2214.1	237.27	42.04
52.700	132.5	2203.4	237.33	42.03
52.720	141.2	2178.5	237.44	42.04
52.740	152.7	2189.2	237.56	42.05
52.760	157.0	2062.7	237.40	42.07
52.780	161.3	2044.9	237.16	42.07
52.800	155.5	1959.4	237.10	42.05
52.820	147.6	1980.8	237.30	42.06
52.840	153.4	1948.7	237.55	42.06
52.860	150.5	1989.7	237.57	42.08
52.880	137.6	1907.7	237.54	42.08
52.900	136.1	1854.3	237.56	42.08
52.920	136.1	1783.0	237.61	42.08
52.940	147.6	1763.4	237.64	42.08
52.960	138.3	1694.0	237.77	42.08
52.980	139.7	1740.3	237.52	42.11
53.000	141.2	1781.3	237.09	42.08
53.020	151.9	1774.1	236.53	42.06
53.040	150.5	1790.2	236.68	42.00
53.060	143.3	1804.4	237.02	42.00
53.080	134.7	1751.0	237.58	41.98
53.100	148.4	1799.1	238.02	42.03
53.120	149.8	1788.4	238.45	42.07
53.140	148.4	1781.3	238.20	42.14
53.160	147.6	1825.8	237.64	42.14
53.180	144.8	1875.7	237.34	42.12
53.200	144.8	1793.7	237.48	42.09
53.220	152.7	1793.7	237.73	42.07
53.240	150.5	1740.3	237.36	42.06

53. 260	139. 0	1731. 4	237. 24	42. 04
53. 280	139. 0	1645. 9	237. 19	42. 04
53. 300	139. 7	1612. 0	237. 50	42. 04
53. 320	141. 2	1633. 4	237. 48	42. 06
53. 340	145. 5	1608. 5	237. 29	42. 06
53. 360	142. 6	1587. 1	237. 31	42. 04
53. 380	138. 3	1661. 9	237. 47	42. 05
53. 400	158. 4	1688. 6	237. 76	42. 05
53. 420	158. 4	1635. 2	237. 69	42. 08
53. 440	151. 2	1654. 8	237. 53	42. 08
53. 460	152. 7	1647. 7	237. 46	42. 07
53. 480	155. 5	1604. 9	237. 55	42. 08
53. 500	158. 4	1619. 2	237. 64	42. 08
53. 520	167. 0	1658. 4	237. 64	42. 08
53. 540	157. 0	1724. 3	237. 60	42. 09
53. 560	171. 4	1736. 7	237. 57	42. 08
53. 580	182. 9	1697. 5	237. 54	42. 08
53. 600	192. 9	1690. 4	237. 52	42. 08
53. 620	190. 0	1736. 7	237. 49	42. 08
53. 640	195. 1	1633. 4	237. 52	42. 07
53. 660	187. 2	1599. 6	237. 60	42. 08
53. 680	187. 2	1827. 6	237. 70	42. 09
53. 700	182. 9	1781. 3	237. 74	42. 10
53. 720	181. 4	1702. 9	237. 67	42. 10
53. 740	181. 4	1774. 1	237. 47	42. 10
53. 760	197. 2	1806. 2	237. 27	42. 09
53. 780	191. 5	1637. 0	237. 12	42. 08
53. 800	202. 3	1658. 4	237. 35	42. 08
53. 820	205. 1	1690. 4	237. 47	42. 09
53. 840	196. 5	1740. 3	237. 58	42. 10
53. 860	188. 6	1761. 7	237. 46	42. 10
53. 880	181. 4	1738. 5	237. 54	42. 10
53. 900	164. 2	1742. 1	237. 66	42. 10
53. 920	162. 7	1781. 3	237. 71	42. 11
53. 940	149. 1	1724. 3	237. 66	42. 11
53. 960	153. 4	1734. 9	237. 57	42. 11
53. 980	176. 4	1802. 6	237. 72	42. 11
54. 000	171. 4	1884. 6	237. 79	42. 12
54. 020	171. 4	1923. 8	237. 69	42. 11
54. 040	180. 0	1962. 9	237. 42	42. 11
54. 060	178. 5	1886. 4	237. 24	42. 09
54. 080	189. 3	1808. 0	237. 47	42. 09
54. 100	190. 8	1758. 1	237. 52	42. 11
54. 120	170. 6	1745. 6	237. 49	42. 10
54. 140	169. 9	1784. 8	237. 23	42. 10
54. 160	172. 8	1818. 7	237. 33	42. 08
54. 180	167. 0	1865. 0	237. 54	42. 08
54. 200	167. 0	1877. 4	237. 67	42. 08
54. 220	156. 3	1832. 9	237. 68	42. 10
54. 240	147. 6	1743. 9	237. 63	42. 12
54. 260	143. 3	1772. 4	237. 52	42. 13
54. 280	156. 3	1797. 3	237. 41	42. 13
54. 300	153. 4	1777. 7	237. 46	42. 12
54. 320	147. 6	1827. 6	237. 67	42. 12
54. 340	151. 9	1831. 1	237. 82	42. 12
54. 360	147. 6	1845. 4	237. 69	42. 12
54. 380	140. 4	1848. 9	237. 61	42. 12
54. 400	143. 3	1877. 4	237. 52	42. 11
54. 420	134. 0	1799. 1	237. 57	42. 11
54. 440	138. 3	1824. 0	237. 51	42. 11
54. 460	131. 1	1759. 9	237. 44	42. 11
54. 480	118. 2	1695. 8	237. 49	42. 10
54. 500	121. 0	1656. 6	237. 64	42. 10
54. 520	118. 2	1620. 9	237. 81	42. 11
54. 540	108. 1	1629. 9	237. 62	42. 12
54. 560	118. 9	1726. 0	237. 44	42. 11
54. 580	105. 9	1743. 9	237. 41	42. 13
54. 600	116. 0	1761. 7	237. 62	42. 14
54. 620	113. 1	1811. 5	237. 78	42. 15
54. 640	114. 6	1799. 1	237. 80	42. 15
54. 660	111. 7	1734. 9	237. 79	42. 15
54. 680	123. 2	1767. 0	237. 76	42. 15
54. 700	107. 4	1818. 7	237. 70	42. 14
54. 720	117. 4	1797. 3	237. 64	42. 13
54. 740	128. 9	1790. 2	237. 57	42. 13
54. 760	139. 0	1809. 8	237. 53	42. 13
54. 780	139. 0	1806. 2	237. 53	42. 13
54. 800	147. 6	1779. 5	237. 56	42. 12
54. 820	144. 8	1845. 4	237. 67	42. 12
54. 840	164. 2	1916. 6	237. 74	42. 13
54. 860	169. 9	2007. 5	237. 75	42. 13
54. 880	161. 3	2021. 7	237. 66	42. 14
54. 900	172. 8	1993. 2	237. 59	42. 14
54. 920	181. 4	1938. 0	237. 59	42. 14
54. 940	191. 5	1998. 6	237. 66	42. 14
54. 960	192. 9	1970. 1	237. 74	42. 13

54.980	177.1	1991.4	237.81	42.13
55.000	167.0	2080.5	237.77	42.13
55.020	172.8	2119.7	237.68	42.13
55.040	161.3	2039.5	237.52	42.13
55.060	157.7	2093.0	237.37	42.13
55.080	143.3	2103.7	237.27	42.12
55.100	131.8	2134.0	237.42	42.12
55.120	136.9	2205.2	237.56	42.12
55.140	142.6	2160.7	237.58	42.13
55.160	131.1	2071.6	237.41	42.13
55.180	138.3	2028.9	237.28	42.12
55.200	142.6	1888.1	237.34	42.12
55.220	152.7	1909.5	237.54	42.11
55.240	157.0	1971.9	237.77	42.11
55.260	161.3	1989.7	237.95	42.11
55.280	158.4	1950.5	237.89	42.12
55.300	162.7	2039.5	237.79	42.12
55.320	151.9	2003.9	237.60	42.13
55.340	131.8	2027.1	237.48	42.13
55.360	128.9	1991.4	237.36	42.13
55.380	126.1	2098.3	237.47	42.12
55.400	112.4	2044.9	237.56	42.13
55.420	103.8	2034.2	237.54	42.13
55.440	108.1	2048.5	237.39	42.12
55.460	107.4	2116.1	237.29	42.11
55.480	128.9	2130.4	237.48	42.11
55.500	117.4	2155.3	237.55	42.12
55.520	126.1	2194.5	237.61	42.13
55.540	136.1	2196.3	237.49	42.14
55.560	143.3	2107.2	237.46	42.14
55.580	143.3	2114.4	237.43	42.14
55.600	137.6	2194.5	237.44	42.13
55.620	128.9	2169.6	237.49	42.14
55.640	128.9	2196.3	237.57	42.14
55.660	126.1	2267.5	237.52	42.15
55.680	125.4	2267.5	237.44	42.15
55.700	129.7	2187.4	237.46	42.15
55.720	112.4	2226.6	237.56	42.15
55.740	109.5	2287.1	237.67	42.15
55.760	113.1	2269.3	237.73	42.16
55.780	121.8	2248.0	237.73	42.16
55.800	117.4	2337.0	237.71	42.15
55.820	105.9	2392.2	237.65	42.14
55.840	107.4	2335.2	237.63	42.13
55.860	113.1	2388.7	237.68	42.13
55.880	120.3	2374.4	237.58	42.14
55.900	115.3	2342.4	237.43	42.14
55.920	108.1	2280.0	237.24	42.14
55.940	112.4	2290.7	237.37	42.13
55.960	121.8	2340.6	237.57	42.13
55.980	110.3	2379.8	237.61	42.13
56.000	111.7	2386.9	237.48	42.13
56.020	103.1	2385.1	237.30	42.14
56.040	102.4	2303.2	237.64	42.13
56.060	100.9	2306.7	237.71	42.16
56.080	98.0	2231.9	237.68	42.15
56.100	84.4	2308.5	237.30	42.15
56.120	90.1	2310.3	237.16	42.11
56.140	90.1	2395.8	237.02	42.11
56.160	103.1	2410.0	237.12	42.09
56.180	106.7	2506.2	237.35	42.10
56.200	113.9	2490.2	237.66	42.11
56.220	108.1	2604.2	237.65	42.14
56.240	112.4	2616.7	237.52	42.14
56.260	116.0	2623.8	237.38	42.14
56.280	120.3	2663.0	237.34	42.13
56.300	121.8	2727.1	237.32	42.13
56.320	111.7	2687.9	237.35	42.12
56.340	111.7	2728.9	237.43	42.12
56.360	117.4	2725.3	237.57	42.14
56.380	120.3	2769.9	237.66	42.15
56.400	117.4	2798.4	237.69	42.17
56.420	111.7	2734.2	237.64	42.17
56.440	116.0	2746.7	237.60	42.17
56.460	117.4	2793.0	237.56	42.15
56.480	108.1	2791.2	237.53	42.14
56.500	111.0	2819.7	237.34	42.12
56.520	111.0	2951.5	237.11	42.12
56.540	108.1	2864.3	237.15	42.12
56.560	118.2	2871.4	237.39	42.13
56.580	105.2	2830.4	237.70	42.15
56.600	107.4	2755.6	237.65	42.16
56.620	108.1	2623.8	237.58	42.16
56.640	96.6	2673.7	237.52	42.16
56.660	92.3	2670.1	237.53	42.16
56.680	95.9	2775.2	237.59	42.17

56. 700	84. 4	2810. 8	237. 67	42. 17
56. 720	82. 9	2880. 3	237. 68	42. 17
56. 740	85. 1	2819. 7	237. 60	42. 17
56. 760	86. 5	2812. 6	237. 49	42. 17
56. 780	92. 3	2716. 4	237. 33	42. 15
56. 800	95. 2	2684. 4	237. 18	42. 15
56. 820	88. 0	2693. 3	237. 27	42. 15
56. 840	86. 5	2796. 6	237. 52	42. 16
56. 860	95. 2	2794. 8	237. 81	42. 17
56. 880	93. 7	2826. 9	237. 67	42. 18
56. 900	99. 5	2798. 4	237. 58	42. 17
56. 920	111. 0	2848. 2	237. 52	42. 17
56. 940	116. 7	2869. 6	237. 63	42. 17
56. 960	114. 6	2878. 5	237. 60	42. 18
56. 980	118. 9	2810. 8	237. 49	42. 18
57. 000	107. 4	2878. 5	237. 50	42. 17
57. 020	108. 8	2810. 8	237. 58	42. 17
57. 040	111. 0	2903. 5	237. 72	42. 17
57. 060	103. 8	2939. 1	237. 74	42. 18
57. 080	99. 5	3003. 2	237. 73	42. 18
57. 100	100. 2	2981. 8	237. 63	42. 18
57. 120	100. 2	3085. 1	237. 52	42. 19
57. 140	103. 1	2999. 6	237. 44	42. 19
57. 160	99. 5	2960. 5	237. 33	42. 19
57. 180	94. 4	2949. 8	237. 45	42. 17
57. 200	90. 1	2965. 8	237. 61	42. 16
57. 220	88. 7	2915. 9	237. 86	42. 16
57. 240	91. 6	2848. 2	237. 83	42. 17
57. 260	90. 1	2855. 4	237. 75	42. 17
57. 280	93. 0	2875. 0	237. 63	42. 17
57. 300	96. 6	2858. 9	237. 59	42. 18
57. 320	93. 7	2848. 2	237. 58	42. 19
57. 340	96. 6	2953. 3	237. 58	42. 20
57. 360	90. 9	2953. 3	237. 56	42. 20
57. 380	92. 3	2948. 0	237. 54	42. 19
57. 400	85. 1	3044. 2	237. 54	42. 19
57. 420	79. 4	3042. 4	237. 54	42. 18
57. 440	77. 9	2994. 3	237. 44	42. 18
57. 460	79. 4	3012. 1	237. 49	42. 17
57. 480	80. 8	3026. 4	237. 61	42. 18
57. 500	89. 4	2967. 6	237. 82	42. 19
57. 520	95. 9	2969. 4	237. 88	42. 21
57. 540	103. 1	2969. 4	237. 87	42. 21
57. 560	104. 5	2948. 0	237. 87	42. 21
57. 580	100. 2	2980. 0	237. 88	42. 21
57. 600	94. 4	2964. 0	237. 90	42. 22
57. 620	98. 8	2932. 0	237. 62	42. 22
57. 640	95. 9	2908. 8	237. 26	42. 22
57. 660	86. 5	2908. 8	237. 16	42. 20
57. 680	86. 5	2759. 2	237. 35	42. 19
57. 700	86. 5	2716. 4	237. 61	42. 18
57. 720	83. 7	2709. 3	237. 68	42. 18
57. 740	90. 9	2707. 5	237. 72	42. 18
57. 760	88. 0	2586. 4	237. 70	42. 19
57. 780	88. 0	2652. 3	237. 62	42. 19
57. 800	90. 9	2556. 1	237. 60	42. 19
57. 820	96. 6	2506. 2	237. 75	42. 19
57. 840	96. 6	2527. 6	237. 73	42. 21
57. 860	109. 5	2516. 9	237. 62	42. 20
57. 880	105. 2	2440. 3	237. 41	42. 20
57. 900	98. 0	2522. 3	237. 48	42. 19
57. 920	92. 3	2659. 4	237. 60	42. 19
57. 940	93. 7	2598. 9	237. 60	42. 19
57. 960	96. 6	2666. 5	237. 49	42. 19
57. 980	99. 5	2702. 2	237. 37	42. 19
58. 000	95. 9	2695. 0	237. 50	42. 19
58. 020	98. 8	2636. 3	237. 64	42. 19
58. 040	97. 3	2711. 1	237. 79	42. 21
58. 060	98. 8	2764. 5	237. 77	42. 22
58. 080	93. 0	2839. 3	237. 71	42. 23
58. 100	84. 4	2785. 9	237. 59	42. 23
58. 120	84. 4	2739. 6	237. 58	42. 22
58. 140	82. 9	2641. 6	237. 63	42. 22
58. 160	85. 8	2534. 7	237. 75	42. 21
58. 180	97. 3	2431. 4	237. 76	42. 21
58. 200	116. 0	2445. 7	237. 74	42. 21
58. 220	117. 4	2573. 9	237. 67	42. 21
58. 240	121. 8	2540. 1	237. 60	42. 21
58. 260	130. 4	2543. 6	237. 55	42. 21
58. 280	135. 4	2563. 2	237. 60	42. 21
58. 300	140. 4	2584. 6	237. 64	42. 21
58. 320	140. 4	2413. 6	237. 62	42. 21
58. 340	131. 8	2559. 7	237. 53	42. 21
58. 360	135. 4	2611. 3	237. 47	42. 21
58. 380	131. 1	2709. 3	237. 56	42. 21
58. 400	125. 4	2723. 5	237. 62	42. 21

58.420	126.8	2757.4	237.68	42.22
58.440	124.6	2764.5	237.65	42.23
58.460	118.9	2809.0	237.73	42.23
58.480	121.8	2796.6	237.82	42.23
58.500	121.0	2871.4	237.78	42.23
58.520	119.6	2930.2	237.63	42.22
58.540	112.4	2883.9	237.47	42.22
58.560	112.4	2839.3	237.61	42.21
58.580	109.5	2787.7	237.73	42.21
58.600	103.8	2691.5	237.78	42.23
58.620	106.7	2677.2	237.66	42.25
58.640	108.1	2606.0	237.67	42.26
58.660	118.2	2600.6	237.87	42.26
58.680	125.4	2561.5	237.97	42.27
58.700	116.7	2561.5	237.92	42.26
58.720	118.9	2454.6	237.77	42.25
58.740	114.6	2447.5	237.60	42.23
58.760	100.2	2443.9	237.45	42.23
58.780	104.5	2476.0	237.49	42.23
58.800	100.9	2525.8	237.67	42.23
58.820	102.4	2540.1	237.87	42.23
58.840	106.7	2536.5	237.91	42.24
58.860	105.2	2472.4	237.87	42.25
58.880	103.8	2351.3	237.71	42.24
58.900	106.7	2215.9	237.52	42.24
58.920	96.6	2103.7	237.40	42.24
58.940	94.4	1900.6	237.69	42.24
58.960	95.9	1772.4	237.77	42.26
58.980	98.8	1685.1	237.79	42.26
59.000	101.6	1567.5	237.51	42.26
59.020	116.0	1501.6	237.42	42.25
59.040	133.3	1485.6	237.33	42.25
59.060	140.4	1403.6	237.58	42.24
59.080	144.8	1359.1	237.89	42.24
59.100	144.8	1348.4	238.26	42.24
59.120	128.9	1293.2	237.97	42.25
59.140	121.0	1213.0	237.68	42.24
59.160	122.5	1145.4	237.55	42.25
59.180	102.4	1063.4	237.74	42.25
59.200	109.5	931.6	237.79	42.26
59.220	111.7	783.8	237.53	42.26
59.240	104.5	798.0	237.43	42.24
59.260	116.0	785.5	237.48	42.25
59.280	121.0	778.4	237.69	42.25
59.300	125.4	828.3	237.73	42.26
59.320	132.5	929.8	237.75	42.26
59.340	118.2	897.8	237.74	42.26
59.360	111.7	899.5	237.72	42.25
59.380	139.0	903.1	237.67	42.25
59.400	136.1	894.2	237.67	42.25
59.420	131.8	867.5	237.70	42.24
59.440	124.6	867.5	237.79	42.25
59.460	130.4	906.7	237.88	42.25
59.480	140.4	960.1	237.94	42.26
59.500	142.6	1079.4	237.74	42.26
59.520	123.9	1132.9	237.69	42.25
59.540	138.3	1246.9	237.68	42.25
59.560	137.6	1328.8	237.85	42.25
59.580	137.6	1392.9	237.88	42.26
59.600	128.9	1332.4	237.87	42.26
59.620	139.0	1414.3	237.75	42.27
59.640	139.0	1439.3	237.60	42.27
59.660	130.4	1400.1	237.46	42.26
59.680	124.6	1376.9	237.60	42.25
59.700	126.8	1348.4	237.78	42.25
59.720	134.0	1394.7	237.95	42.26
59.740	134.0	1346.6	237.95	42.27
59.760	116.7	1364.4	237.88	42.28
59.780	112.4	1330.6	237.74	42.28
59.800	122.5	1376.9	237.66	42.27
59.820	115.3	1273.6	237.64	42.27
59.840	126.1	1286.1	237.71	42.26
59.860	123.2	1268.3	237.66	42.26
59.880	121.8	1241.5	237.60	42.26
59.900	134.7	1191.7	237.59	42.26
59.920	147.6	1170.3	237.63	42.26
59.940	146.2	1131.1	237.68	42.26
59.960	156.3	1127.5	237.70	42.26
59.980	151.9	1164.9	237.73	42.26
60.000	151.9	1125.8	237.80	42.27
60.020	162.0	1129.3	237.87	42.29
60.040	149.1	1083.0	237.81	42.30
60.060	139.0	1072.3	237.53	42.30
60.080	137.6	1029.6	237.46	42.28
60.100	139.0	1029.6	237.55	42.29
60.120	136.9	986.8	237.81	42.30

60. 140	126. 8	997. 5	237. 91	42. 32
60. 160	121. 0	944. 1	237. 97	42. 32
60. 180	118. 2	944. 1	237. 96	42. 32
60. 200	118. 9	901. 3	237. 87	42. 31
60. 220	118. 9	944. 1	237. 78	42. 30
60. 240	110. 3	983. 3	237. 78	42. 29
60. 260	104. 5	1058. 1	237. 85	42. 29
60. 280	113. 1	1111. 5	237. 94	42. 29
60. 300	107. 4	1218. 4	237. 99	42. 29
60. 320	107. 4	1293. 2	238. 01	42. 30
60. 340	104. 5	1307. 4	237. 65	42. 30
60. 360	95. 9	1318. 1	237. 60	42. 27
60. 380	95. 9	1378. 7	237. 63	42. 27
60. 400	105. 2	1531. 9	238. 02	42. 27
60. 420	103. 8	1710. 0	237. 99	42. 29
60. 440	109. 5	1991. 4	237. 90	42. 29
60. 460	118. 9	2224. 8	237. 65	42. 30
60. 480	130. 4	2385. 1	237. 48	42. 31
60. 500	130. 4	2431. 4	237. 31	42. 31
60. 520	139. 0	2490. 2	237. 59	42. 30
60. 540	135. 4	2461. 7	237. 89	42. 31
60. 560	123. 9	2570. 4	238. 09	42. 31
60. 580	121. 0	2584. 6	237. 98	42. 31
60. 600	118. 2	2684. 4	237. 87	42. 31
60. 620	102. 4	2746. 7	237. 98	42. 31
60. 640	105. 2	2828. 6	237. 82	42. 33
60. 660	90. 9	2785. 9	237. 59	42. 32
60. 680	82. 2	2850. 0	237. 25	42. 31
60. 700	92. 3	2942. 6	237. 40	42. 28
60. 720	92. 3	2989. 0	238. 01	42. 28
60. 740	88. 7	2962. 2	238. 20	42. 31
60. 760	92. 3	3012. 1	238. 11	42. 33
60. 780	92. 3	3119. 0	237. 63	42. 35
60. 800	89. 4	3037. 1	237. 76	42. 33
60. 820	93. 7	3006. 8	237. 95	42. 33
60. 840	98. 0	3101. 2	238. 04	42. 33
60. 860	99. 5	3165. 3	237. 94	42. 33
60. 880	93. 7	3145. 7	237. 83	42. 33
60. 900	88. 0	3209. 8	237. 68	42. 33
60. 920	86. 5	3179. 6	237. 70	42. 31
60. 940	86. 5	3243. 7	237. 78	42. 31
60. 960	82. 9	3220. 5	237. 98	42. 32
60. 980	68. 6	3204. 5	237. 98	42. 33
61. 000	71. 4	3225. 9	237. 81	42. 33
61. 020	71. 4	3323. 8	237. 80	42. 32
61. 040	73. 6	3263. 3	237. 89	42. 32
61. 060	69. 3	3254. 4	238. 09	42. 33
61. 080	72. 2	3193. 8	237. 92	42. 34
61. 100	71. 4	3263. 3	237. 66	42. 34
61. 120	74. 3	3197. 4	237. 58	42. 33
61. 140	67. 1	3122. 6	237. 72	42. 32
61. 160	61. 4	3143. 9	237. 90	42. 32
61. 180	59. 2	3279. 3	237. 87	42. 32
61. 200	59. 2	3202. 7	237. 85	42. 32
61. 220	50. 6	3334. 5	237. 82	42. 31
61. 240	49. 9	3425. 4	237. 82	42. 30
61. 260	47. 0	3439. 6	237. 78	42. 30
61. 280	47. 0	3482. 4	237. 74	42. 30
61. 300	48. 4	3585. 7	237. 64	42. 30
61. 320	54. 2	3461. 0	237. 54	42. 30
61. 340	51. 3	3448. 5	237. 46	42. 30
61. 360	57. 1	3448. 5	237. 30	42. 29
61. 380	56. 4	3318. 5	237. 05	42. 29
61. 400	63. 5	3222. 3	237. 67	42. 28
61. 420	67. 9	3279. 3	238. 54	42. 31
61. 440	67. 9	3325. 6	239. 52	42. 33
61. 460	61. 4	3318. 5	239. 46	42. 37
61. 480	64. 3	3316. 7	238. 50	42. 43
61. 500	64. 3	3245. 5	237. 32	42. 41
61. 520	63. 5	3193. 8	236. 33	42. 39
61. 540	62. 1	3086. 9	236. 48	42. 32
61. 560	57. 8	3122. 6	237. 34	42. 32
61. 580	63. 5	3156. 4	237. 91	42. 34
61. 600	65. 7	3170. 6	238. 02	42. 34
61. 620	72. 9	3097. 6	237. 63	42. 34
61. 640	78. 6	3236. 6	237. 69	42. 32
61. 660	82. 9	3122. 6	237. 86	42. 32
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61. 700	87. 3	3067. 3	237. 59	42. 30
61. 720	94. 4	3083. 4	237. 32	42. 28
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61. 760	85. 1	2994. 3	237. 55	42. 24
61. 780	75. 0	2955. 1	238. 06	42. 28
61. 800	75. 0	2917. 7	238. 61	42. 31
61. 820	72. 2	2923. 0	238. 50	42. 38
61. 840	75. 0	2905. 2	237. 75	42. 38

61. 860	66. 4	2750. 3	237. 48	42. 35
61. 880	67. 1	2654. 1	237. 57	42. 33
61. 900	74. 3	2702. 2	238. 12	42. 32
61. 920	78. 6	2663. 0	238. 09	42. 34
61. 940	84. 4	2591. 7	238. 02	42. 34
61. 960	82. 9	2611. 3	237. 75	42. 34
61. 980	82. 9	2743. 1	237. 53	42. 33
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62. 020	94. 4	2766. 3	237. 52	42. 31
62. 040	91. 6	2841. 1	237. 78	42. 31
62. 060	103. 1	2837. 5	238. 10	42. 33
62. 080	94. 4	2698. 6	238. 19	42. 36
62. 100	97. 3	2661. 2	238. 16	42. 38
62. 120	100. 2	2586. 4	237. 95	42. 38
62. 140	87. 3	2536. 5	237. 75	42. 38
62. 160	94. 4	2511. 6	237. 59	42. 36
62. 180	91. 6	2661. 2	237. 54	42. 34
62. 200	94. 4	2714. 6	237. 68	42. 32
62. 220	100. 2	2771. 6	237. 91	42. 32
62. 240	101. 6	2764. 5	238. 06	42. 33
62. 260	100. 2	2839. 3	238. 03	42. 35
62. 280	114. 6	2766. 3	237. 96	42. 36
62. 300	115. 3	2777. 0	237. 79	42. 37
62. 320	118. 2	2773. 4	237. 78	42. 35
62. 340	113. 9	2789. 5	237. 78	42. 34
62. 360	105. 2	2875. 0	237. 95	42. 33
62. 380	109. 5	2851. 8	237. 83	42. 33
62. 400	113. 9	2841. 1	237. 65	42. 33
62. 420	113. 9	2828. 6	237. 57	42. 33
62. 440	111. 0	2791. 2	237. 65	42. 34
62. 460	112. 4	2698. 6	237. 78	42. 34
62. 480	102. 4	2755. 6	237. 85	42. 36
62. 500	109. 5	2695. 0	237. 88	42. 36
62. 520	99. 5	2682. 6	237. 90	42. 36
62. 540	93. 7	2771. 6	237. 89	42. 36
62. 560	96. 6	2785. 9	237. 88	42. 37
62. 580	94. 4	2746. 7	237. 84	42. 37
62. 600	100. 2	2718. 2	237. 75	42. 37
62. 620	118. 9	2668. 3	237. 68	42. 38
62. 640	123. 2	2618. 5	237. 65	42. 39
62. 660	129. 7	2536. 5	237. 70	42. 39
62. 680	129. 7	2533. 0	237. 80	42. 39
62. 700	131. 1	2511. 6	237. 86	42. 40
62. 720	139. 7	2525. 8	237. 84	42. 39
62. 740	135. 4	2465. 3	237. 77	42. 38
62. 760	121. 0	2486. 6	237. 75	42. 37
62. 780	126. 8	2417. 2	237. 75	42. 37
62. 800	124. 6	2385. 1	237. 82	42. 37
62. 820	120. 3	2363. 7	237. 90	42. 38
62. 840	108. 8	2335. 2	237. 98	42. 38
62. 860	101. 6	2349. 5	237. 90	42. 39
62. 880	97. 3	2394. 0	237. 81	42. 38
62. 900	95. 9	2440. 3	237. 74	42. 39
62. 920	87. 3	2459. 9	237. 76	42. 39
62. 940	90. 9	2417. 2	237. 81	42. 39
62. 960	98. 0	2424. 3	237. 87	42. 39
62. 980	100. 9	2386. 9	237. 93	42. 39
63. 000	95. 9	2401. 1	237. 94	42. 39
63. 020	98. 8	2452. 8	237. 90	42. 38
63. 040	110. 3	2495. 5	237. 84	42. 38
63. 060	103. 1	2547. 2	237. 81	42. 38
63. 080	95. 9	2630. 9	237. 73	42. 38
63. 100	91. 6	2670. 1	237. 69	42. 39
63. 120	88. 7	2675. 5	237. 64	42. 39
63. 140	95. 2	2785. 9	237. 74	42. 40
63. 160	88. 0	2805. 5	237. 80	42. 40
63. 180	73. 6	2805. 5	237. 84	42. 40
63. 200	73. 6	2876. 7	237. 78	42. 40
63. 220	78. 6	2871. 4	237. 88	42. 39
63. 240	68. 6	2914. 1	238. 19	42. 39
63. 260	72. 9	2903. 5	238. 26	42. 41
63. 280	70. 0	2932. 0	238. 15	42. 41
63. 300	80. 1	2946. 2	237. 85	42. 42
63. 320	81. 5	2964. 0	237. 78	42. 40
63. 340	93. 0	2960. 5	237. 71	42. 40
63. 360	88. 7	2985. 4	237. 78	42. 40
63. 380	101. 6	2989. 0	237. 91	42. 40
63. 400	98. 8	2932. 0	238. 07	42. 41
63. 420	90. 1	3021. 0	237. 80	42. 42
63. 440	82. 9	3003. 2	237. 72	42. 40
63. 460	82. 9	2953. 3	237. 70	42. 40
63. 480	77. 2	3003. 2	237. 95	42. 40
63. 500	75. 0	3078. 0	237. 96	42. 42
63. 520	73. 6	3003. 2	237. 88	42. 42
63. 540	75. 0	3117. 2	237. 83	42. 41
63. 560	78. 6	3167. 1	237. 81	42. 41

63. 580	88. 7	3070. 9	237. 82	42. 40
63. 600	91. 6	3092. 3	237. 90	42. 39
63. 620	93. 0	3111. 9	238. 00	42. 39
63. 640	93. 0	2997. 9	237. 95	42. 40
63. 660	80. 1	3072. 7	237. 78	42. 40
63. 680	82. 9	3172. 4	237. 60	42. 40
63. 700	83. 7	3135. 0	237. 70	42. 39
63. 720	72. 2	3179. 6	237. 79	42. 40
63. 740	69. 3	3154. 6	237. 82	42. 40
63. 760	63. 5	3070. 9	237. 73	42. 41
63. 780	74. 3	3103. 0	237. 69	42. 41
63. 800	84. 4	3029. 9	237. 76	42. 41
63. 820	85. 8	2972. 9	237. 86	42. 41
63. 840	94. 4	2944. 4	237. 94	42. 41
63. 860	108. 8	2882. 1	237. 98	42. 41
63. 880	120. 3	2750. 3	237. 91	42. 41
63. 900	126. 1	2650. 5	237. 82	42. 41
63. 920	121. 8	2686. 1	237. 70	42. 41
63. 940	127. 5	2654. 1	237. 64	42. 41
63. 960	124. 6	2561. 5	237. 59	42. 41
63. 980	119. 6	2456. 4	237. 64	42. 40
64. 000	108. 1	2395. 8	237. 74	42. 40
64. 020	102. 4	2267. 5	237. 94	42. 41
64. 040	108. 1	2137. 5	238. 10	42. 41
64. 060	115. 3	2094. 8	238. 06	42. 43
64. 080	116. 7	2036. 0	237. 68	42. 43
64. 100	122. 5	2011. 0	237. 56	42. 41
64. 120	126. 8	1863. 2	237. 63	42. 40
64. 140	125. 4	1783. 0	237. 93	42. 39
64. 160	134. 0	1765. 2	237. 79	42. 40
64. 180	139. 7	1613. 8	237. 54	42. 40
64. 200	146. 9	1531. 9	237. 52	42. 39
64. 220	144. 0	1433. 9	237. 70	42. 39
64. 240	142. 6	1362. 7	237. 96	42. 40
64. 260	140. 4	1214. 8	237. 77	42. 40
64. 280	144. 8	1131. 1	237. 63	42. 40
64. 300	144. 8	1113. 3	237. 64	42. 40
64. 320	134. 7	1022. 4	237. 86	42. 40
64. 340	127. 5	1015. 3	237. 96	42. 41
64. 360	139. 0	970. 8	237. 84	42. 41
64. 380	137. 6	985. 0	237. 78	42. 40
64. 400	134. 0	896. 0	237. 77	42. 40
64. 420	143. 3	894. 2	237. 83	42. 39
64. 440	141. 9	847. 9	237. 67	42. 39
64. 460	141. 9	833. 6	237. 44	42. 39
64. 480	138. 3	897. 8	237. 51	42. 38
64. 500	139. 7	912. 0	237. 76	42. 38
64. 520	152. 7	933. 4	238. 08	42. 38
64. 540	159. 9	992. 2	237. 94	42. 39
64. 560	161. 3	988. 6	237. 78	42. 39
64. 580	161. 3	945. 8	237. 60	42. 39
64. 600	164. 2	974. 3	237. 59	42. 39
64. 620	165. 6	974. 3	237. 61	42. 39
64. 640	155. 5	940. 5	237. 67	42. 39
64. 660	141. 2	1018. 9	237. 70	42. 39
64. 680	141. 2	1029. 6	237. 69	42. 39
64. 700	134. 0	1018. 9	237. 65	42. 39
64. 720	128. 2	1079. 4	237. 83	42. 39
64. 740	138. 3	1070. 5	238. 05	42. 39
64. 760	133. 3	974. 3	238. 03	42. 39
64. 780	126. 1	974. 3	237. 80	42. 39
64. 800	121. 8	910. 2	237. 54	42. 39
64. 820	126. 1	826. 5	237. 64	42. 39
64. 840	122. 5	814. 0	237. 74	42. 39
64. 860	116. 7	764. 2	237. 75	42. 39
64. 880	108. 1	725. 0	237. 65	42. 39
64. 900	108. 1	749. 9	237. 65	42. 39
64. 920	109. 5	737. 4	237. 87	42. 39
64. 940	109. 5	726. 8	237. 95	42. 40
64. 960	98. 0	794. 4	237. 94	42. 40
64. 980	95. 2	815. 8	237. 78	42. 40
65. 000	93. 7	876. 4	237. 77	42. 40
65. 020	88. 0	915. 6	237. 79	42. 40
65. 040	88. 7	926. 3	237. 78	42. 40
65. 060	84. 4	940. 5	237. 74	42. 39
65. 080	75. 8	990. 4	237. 70	42. 39
65. 100	84. 4	1004. 6	237. 81	42. 39
65. 120	86. 5	1054. 5	237. 90	42. 39
65. 140	96. 6	1097. 3	237. 92	42. 40
65. 160	89. 4	1141. 8	237. 84	42. 40
65. 180	85. 1	1156. 0	237. 78	42. 40
65. 200	98. 0	1141. 8	237. 75	42. 40
65. 220	112. 4	1134. 7	237. 78	42. 40
65. 240	105. 2	1138. 2	237. 81	42. 40
65. 260	114. 6	1168. 5	237. 86	42. 39
65. 280	121. 8	1236. 2	237. 82	42. 39

65.300	121.8	1229.1	237.78	42.39
65.320	131.8	1221.9	237.78	42.39
65.340	140.4	1186.3	237.82	42.39
65.360	147.6	1097.3	237.87	42.39
65.380	153.4	945.8	238.09	42.39
65.400	151.9	910.2	238.17	42.41
65.420	157.7	903.1	237.93	42.41
65.440	160.6	892.4	237.47	42.40
65.460	149.8	842.5	237.34	42.38
65.480	135.4	808.7	237.81	42.38
65.500	128.2	805.1	238.05	42.40
65.520	116.7	735.7	238.06	42.40
65.540	113.9	767.7	237.80	42.40
65.560	96.6	778.4	237.79	42.39
65.580	95.2	796.2	237.83	42.39
65.600	93.7	717.8	237.93	42.39
65.620	92.3	708.9	238.01	42.39
65.640	83.7	612.8	238.08	42.40
65.660	82.9	630.6	237.93	42.40
65.680	74.3	612.8	237.80	42.40
65.700	64.3	637.7	237.82	42.40
65.720	68.6	659.1	238.00	42.41
65.740	65.7	687.6	238.08	42.42
65.760	55.6	655.5	237.96	42.42
65.780	51.3	669.8	237.84	42.42
65.800	47.7	719.6	237.76	42.41
65.820	44.1	741.0	237.75	42.41
65.840	55.6	812.3	237.77	42.40
65.860	51.3	890.6	237.78	42.40
65.880	61.4	906.7	237.85	42.40
65.900	62.8	924.5	237.93	42.41
65.920	71.4	924.5	238.01	42.41
65.940	79.4	965.4	238.09	42.43
65.960	88.7	976.1	238.11	42.43
65.980	82.9	1077.7	238.08	42.43
66.000	85.8	1138.2	238.01	42.43
66.020	77.9	1252.2	237.93	42.43
66.040	92.3	1271.8	237.83	42.43
66.060	105.2	1321.7	237.77	42.43
66.080	123.9	1360.9	237.74	42.42
66.100	121.0	1375.1	237.76	42.42
66.120	123.9	1368.0	237.83	42.42
66.140	139.7	1407.2	237.92	42.42
66.160	154.8	1417.9	238.02	42.42
66.180	153.4	1382.3	238.05	42.42
66.200	141.9	1432.1	238.06	42.43
66.220	123.2	1457.1	237.86	42.43
66.240	126.1	1421.4	237.70	42.42
66.260	134.7	1392.9	237.71	42.42
66.280	118.9	1428.6	237.93	42.42
66.300	112.4	1373.4	238.09	42.43
66.320	125.4	1334.2	237.98	42.43
66.340	131.1	1341.3	237.91	42.43
66.360	135.4	1398.3	237.86	42.43
66.380	145.5	1348.4	237.91	42.43
66.400	154.1	1303.9	237.82	42.44
66.420	181.4	1368.0	237.68	42.44
66.440	184.3	1382.3	237.72	42.42
66.460	171.4	1339.5	237.90	42.43
66.480	161.3	1407.2	238.13	42.43
66.500	162.0	1480.2	238.08	42.45
66.520	160.6	1512.3	237.97	42.45
66.540	159.1	1526.5	237.88	42.45
66.560	143.3	1558.6	237.89	42.44
66.580	144.0	1588.9	237.91	42.45
66.600	139.7	1576.4	237.81	42.45
66.620	145.5	1601.4	237.79	42.44
66.640	153.4	1615.6	237.79	42.44
66.660	157.7	1594.2	237.89	42.44
66.680	149.1	1596.0	237.91	42.45
66.700	159.1	1628.1	237.91	42.45
66.720	159.9	1549.7	237.93	42.45
66.740	164.2	1588.9	237.96	42.45
66.760	164.2	1592.4	237.98	42.45
66.780	159.9	1549.7	237.82	42.45
66.800	148.4	1578.2	237.71	42.45
66.820	144.0	1574.6	237.79	42.45
66.840	131.1	1553.3	238.03	42.46
66.860	134.0	1624.5	238.21	42.47
66.880	136.9	1617.4	237.82	42.47
66.900	141.2	1556.8	237.78	42.44
66.920	140.4	1549.7	237.82	42.45
66.940	156.3	1542.6	238.26	42.45
66.960	164.9	1556.8	238.20	42.49
66.980	162.0	1553.3	238.05	42.49
67.000	164.2	1521.2	237.75	42.49

67.020	177.1	1542.6	237.51	42.48
67.040	175.7	1528.3	237.28	42.46
67.060	182.9	1466.0	237.89	42.43
67.080	178.5	1490.9	238.41	42.45
67.100	177.1	1512.3	238.43	42.47
67.120	180.0	1483.8	237.76	42.48
67.140	177.1	1487.4	237.27	42.46
67.160	168.5	1578.2	237.61	42.46
67.180	164.2	1546.1	237.84	42.47
67.200	159.9	1629.9	238.05	42.48
67.220	155.5	1740.3	237.92	42.49
67.240	154.1	1783.0	237.92	42.48
67.260	148.4	1800.9	237.93	42.48
67.280	148.4	1961.2	237.93	42.48
67.300	138.3	2012.8	237.90	42.48
67.320	148.4	2034.2	237.86	42.47
67.340	139.0	2100.1	237.82	42.47
67.360	139.0	2157.1	237.81	42.47
67.380	130.4	2171.4	237.87	42.47
67.400	127.5	2271.1	237.96	42.48
67.420	122.5	2356.6	237.96	42.49
67.440	115.3	2436.8	237.76	42.49
67.460	105.2	2451.0	237.70	42.48
67.480	108.8	2433.2	237.74	42.48
67.500	103.1	2476.0	237.91	42.48
67.520	101.6	2383.3	237.98	42.49
67.540	100.2	2374.4	238.05	42.49
67.560	94.4	2442.1	238.00	42.49
67.580	104.5	2449.2	237.91	42.49
67.600	114.6	2246.2	237.78	42.49
67.620	110.3	2160.7	237.81	42.49
67.640	107.4	1962.9	237.85	42.49
67.660	104.5	1688.6	237.86	42.48
67.680	108.8	1514.1	237.83	42.47
67.700	109.5	1405.4	237.80	42.47
67.720	105.2	1273.6	237.75	42.47
67.740	102.4	1188.1	237.74	42.46
67.760	107.4	1106.2	237.72	42.46
67.780	107.4	988.6	237.74	42.45
67.800	107.4	901.3	237.88	42.44
67.820	104.5	863.9	238.07	42.44
67.840	105.9	821.2	238.23	42.45
67.860	110.3	831.8	238.27	42.47
67.880	104.5	846.1	238.26	42.48
67.900	96.6	822.9	237.36	42.49
67.920	90.9	789.1	236.66	42.46
67.940	93.7	757.0	236.58	42.45
67.960	93.7	655.5	237.39	42.43
67.980	89.4	587.8	238.10	42.45
68.000	76.5	596.7	238.39	42.45
68.020	70.7	628.8	238.40	42.47
68.040	72.9	655.5	238.25	42.48
68.060	72.9	721.4	237.93	42.48
68.080	75.8	728.5	237.55	42.47
68.100	72.2	757.0	237.10	42.47
68.120	70.7	746.3	237.41	42.45
68.140	72.2	684.0	238.14	42.47
68.160	72.2	659.1	238.98	42.48
68.180	66.4	733.9	238.63	42.51
68.200	67.9	712.5	238.09	42.51
68.220	67.9	684.0	237.38	42.48
68.240	70.0	783.8	237.09	42.45
68.260	70.0	822.9	237.20	42.41
68.280	67.1	869.3	237.87	42.41
68.300	72.9	965.4	238.06	42.44
68.320	77.2	1079.4	237.90	42.45
68.340	82.9	1104.4	237.35	42.46
68.360	72.9	1186.3	237.52	42.43
68.380	79.4	1202.4	237.77	42.43
68.400	86.5	1266.5	237.90	42.44
68.420	93.7	1323.5	237.81	42.45
68.440	89.4	1441.0	237.68	42.46
68.460	99.5	1514.1	237.81	42.47
68.480	98.0	1587.1	237.93	42.47
68.500	116.7	1622.7	237.98	42.47
68.520	120.3	1704.7	237.89	42.47
68.540	121.8	1747.4	237.79	42.47
68.560	127.5	1831.1	237.71	42.47
68.580	137.6	1980.8	237.68	42.46
68.600	136.9	2098.3	237.71	42.47
68.620	141.2	2219.5	237.79	42.48
68.640	131.1	2269.3	238.05	42.49
68.660	126.8	2322.8	238.33	42.49
68.680	119.6	2337.0	238.32	42.49
68.700	105.2	2372.6	238.02	42.47
68.720	98.0	2401.1	237.65	42.45

68. 740	96. 6	2549. 0	237. 68	42. 43
68. 760	98. 0	2687. 9	237. 74	42. 43
68. 780	102. 4	2787. 7	237. 83	42. 45
68. 800	93. 7	2867. 8	237. 83	42. 46
68. 820	96. 6	2882. 1	237. 82	42. 48
68. 840	108. 1	2784. 1	237. 73	42. 48
68. 860	110. 3	2727. 1	237. 73	42. 47
68. 880	108. 8	2686. 1	237. 78	42. 47
68. 900	107. 4	2723. 5	237. 89	42. 47
68. 920	100. 2	2684. 4	237. 79	42. 47
68. 940	109. 5	2721. 8	237. 67	42. 47
68. 960	115. 3	2711. 1	237. 60	42. 47
68. 980	113. 9	2762. 7	237. 67	42. 48
69. 000	106. 7	2684. 4	237. 75	42. 48
69. 020	106. 7	2679. 0	237. 81	42. 49
69. 040	92. 3	2627. 4	237. 85	42. 49
69. 060	98. 0	2591. 7	237. 88	42. 48
69. 080	97. 3	2531. 2	237. 86	42. 48
69. 100	91. 6	2467. 0	237. 84	42. 48
69. 120	100. 2	2533. 0	237. 83	42. 48
69. 140	102. 4	2550. 8	237. 84	42. 48
69. 160	95. 2	2602. 4	237. 89	42. 48
69. 180	109. 5	2616. 7	237. 92	42. 49
69. 200	100. 9	2769. 9	237. 98	42. 50
69. 220	98. 0	2698. 6	238. 05	42. 50
69. 240	102. 4	2755. 6	237. 97	42. 50
69. 260	98. 0	2686. 1	237. 83	42. 50
69. 280	97. 3	2693. 3	237. 67	42. 49
69. 300	94. 4	2573. 9	237. 71	42. 49
69. 320	85. 8	2606. 0	237. 76	42. 49
69. 340	85. 8	2502. 7	237. 80	42. 49
69. 360	83. 7	2588. 2	237. 79	42. 49
69. 380	88. 0	2606. 0	237. 83	42. 50
69. 400	93. 7	2629. 1	237. 92	42. 50
69. 420	100. 2	2686. 1	237. 94	42. 50
69. 440	106. 7	2732. 5	237. 91	42. 50
69. 460	109. 5	2668. 3	237. 82	42. 49
69. 480	112. 4	2586. 4	237. 74	42. 48
69. 500	113. 1	2575. 7	237. 66	42. 48
69. 520	101. 6	2577. 5	237. 72	42. 47
69. 540	87. 3	2602. 4	237. 88	42. 48
69. 560	81. 5	2684. 4	238. 05	42. 48
69. 580	86. 5	2805. 5	237. 82	42. 49
69. 600	85. 1	2866. 0	237. 66	42. 48
69. 620	88. 0	2814. 4	237. 78	42. 49
69. 640	91. 6	2899. 9	238. 18	42. 50
69. 660	95. 9	2885. 6	238. 14	42. 52
69. 680	100. 2	2785. 9	237. 34	42. 52
69. 700	102. 4	2846. 5	237. 00	42. 49
69. 720	102. 4	2869. 6	236. 99	42. 47
69. 740	106. 7	2873. 2	237. 46	42. 45
69. 760	106. 7	2894. 5	238. 03	42. 45
69. 780	100. 2	2942. 6	238. 77	42. 45
69. 800	93. 0	2821. 5	238. 76	42. 45
69. 820	88. 7	2780. 5	238. 07	42. 41
69. 840	92. 3	2682. 6	237. 21	42. 37
69. 860	92. 3	2561. 5	237. 48	42. 33
69. 880	88. 0	2502. 7	237. 44	42. 36
69. 900	89. 4	2427. 9	237. 42	42. 40
69. 920	93. 7	2408. 3	237. 01	42. 43
69. 940	109. 5	2392. 2	237. 28	42. 44
69. 960	113. 9	2345. 9	237. 94	42. 44
69. 980	120. 3	2285. 4	238. 29	42. 46
70. 000	118. 9	2292. 5	238. 36	42. 47
70. 020	123. 2	2251. 5	238. 02	42. 48
70. 040	128. 9	2191. 0	237. 61	42. 47
70. 060	134. 7	2223. 0	237. 09	42. 47
70. 080	130. 4	2180. 3	237. 21	42. 46
70. 100	136. 1	2087. 6	237. 80	42. 48
70. 120	135. 4	1986. 1	238. 54	42. 51
70. 140	146. 9	1889. 9	238. 03	42. 54
70. 160	151. 2	1758. 1	237. 94	42. 50
70. 180	157. 0	1747. 4	237. 88	42. 48
70. 200	159. 9	1736. 7	238. 43	42. 46
70. 220	169. 9	1724. 3	238. 33	42. 48
70. 240	167. 0	1788. 4	238. 04	42. 48
70. 260	169. 9	1786. 6	237. 68	42. 48
70. 280	167. 0	1761. 7	237. 43	42. 47
70. 300	159. 9	1808. 0	237. 33	42. 46
70. 320	157. 0	1857. 9	237. 68	42. 45
70. 340	158. 4	1884. 6	238. 19	42. 45
70. 360	148. 4	1975. 4	238. 21	42. 47
70. 380	152. 7	2160. 7	237. 81	42. 48
70. 400	146. 9	2303. 2	237. 30	42. 49
70. 420	141. 2	2353. 0	237. 41	42. 48
70. 440	151. 2	2401. 1	237. 64	42. 47

70. 460	146. 9	2520. 5	237. 93	42. 48
70. 480	136. 1	2509. 8	238. 07	42. 49
70. 500	133. 3	2470. 6	237. 99	42. 51
70. 520	130. 4	2549. 0	237. 84	42. 51
70. 540	128. 9	2579. 3	237. 70	42. 51
70. 560	136. 1	2531. 2	237. 70	42. 51
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70. 600	126. 1	2606. 0	237. 85	42. 51
70. 620	126. 1	2695. 0	237. 88	42. 52
70. 640	124. 6	2785. 9	237. 68	42. 51
70. 660	117. 4	2885. 6	237. 33	42. 50
70. 680	111. 0	2933. 7	237. 11	42. 48
70. 700	102. 4	2951. 5	237. 87	42. 48
70. 720	106. 7	2866. 0	237. 98	42. 53
70. 740	93. 7	2696. 8	237. 92	42. 53
70. 760	98. 0	2604. 2	237. 10	42. 53
70. 780	100. 9	2445. 7	237. 18	42. 47
70. 800	111. 0	2281. 8	237. 38	42. 47
70. 820	117. 4	2139. 3	237. 98	42. 45
70. 840	114. 6	2016. 4	238. 46	42. 47
70. 860	128. 9	1774. 1	238. 98	42. 48
70. 880	133. 3	1619. 2	238. 33	42. 53
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70. 920	136. 9	1327. 0	237. 16	42. 51
70. 940	132. 5	1184. 5	237. 49	42. 50
70. 960	129. 7	1122. 2	237. 77	42. 50
70. 980	136. 9	1024. 2	237. 63	42. 50
71. 000	132. 5	931. 6	237. 69	42. 48
71. 020	142. 6	878. 2	237. 79	42. 49
71. 040	136. 9	903. 1	238. 04	42. 49
71. 060	142. 6	858. 6	237. 99	42. 51
71. 080	145. 5	815. 8	237. 88	42. 51
71. 100	144. 0	805. 1	237. 75	42. 51
71. 120	138. 3	801. 6	237. 71	42. 51
71. 140	119. 6	876. 4	237. 68	42. 50
71. 160	119. 6	924. 5	237. 83	42. 50
71. 180	122. 5	1024. 2	237. 95	42. 50
71. 200	108. 1	1127. 5	237. 94	42. 50
71. 220	109. 5	1202. 4	237. 77	42. 50
71. 240	116. 0	1243. 3	237. 64	42. 49
71. 260	108. 8	1337. 7	237. 51	42. 49
71. 280	124. 6	1466. 0	237. 67	42. 47
71. 300	115. 3	1612. 0	237. 90	42. 48
71. 320	106. 7	1745. 6	238. 28	42. 49
71. 340	116. 7	1843. 6	238. 24	42. 52
71. 360	115. 3	2021. 7	237. 95	42. 52
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71. 480	134. 0	2062. 7	237. 87	42. 50
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71. 900	144. 0	2607. 8	237. 84	42. 52
71. 920	141. 2	2668. 3	238. 00	42. 52
71. 940	131. 1	2643. 4	238. 02	42. 53
71. 960	125. 4	2604. 2	237. 91	42. 53
71. 980	129. 7	2575. 7	237. 76	42. 53
72. 000	121. 8	2593. 5	237. 79	42. 52
72. 020	134. 7	2625. 6	237. 84	42. 52
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72. 060	123. 9	2593. 5	237. 94	42. 53
72. 080	126. 8	2602. 4	237. 96	42. 53
72. 100	132. 5	2780. 5	237. 90	42. 53
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72. 160	126. 1	2882. 1	237. 73	42. 53

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72. 200	122. 5	2834. 0	237. 75	42. 53
72. 220	126. 8	2764. 5	237. 77	42. 53
72. 240	116. 7	2866. 0	237. 80	42. 53
72. 260	106. 7	2841. 1	237. 81	42. 53
72. 280	107. 4	2800. 1	237. 76	42. 53
72. 300	101. 6	2643. 4	237. 70	42. 53
72. 320	110. 3	2709. 3	237. 69	42. 53
72. 340	120. 3	2620. 2	237. 72	42. 54
72. 360	111. 7	2575. 7	237. 76	42. 55
72. 380	107. 4	2609. 5	237. 83	42. 55
72. 400	111. 7	2648. 7	237. 85	42. 55
72. 420	111. 0	2541. 9	237. 86	42. 55
72. 440	109. 5	2445. 7	237. 80	42. 55
72. 460	96. 6	2440. 3	237. 85	42. 55
72. 480	95. 2	2386. 9	237. 94	42. 55
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72. 540	116. 7	2449. 2	237. 81	42. 55
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72. 580	117. 4	2394. 0	237. 75	42. 53
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72. 620	103. 1	2388. 7	237. 84	42. 54
72. 640	100. 2	2397. 6	237. 90	42. 55
72. 660	87. 3	2463. 5	237. 85	42. 55
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72. 700	71. 4	2467. 0	237. 86	42. 54
72. 720	67. 1	2442. 1	237. 91	42. 53
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73. 420	71. 4	3215. 2	237. 89	42. 57
73. 440	73. 6	3140. 4	237. 94	42. 58
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73. 540	57. 8	3233. 0	237. 57	42. 57
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73. 840	101. 6	3104. 7	237. 89	42. 58
73. 860	97. 3	3044. 2	237. 78	42. 59
73. 880	90. 1	3029. 9	237. 63	42. 59

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73. 940	83. 7	3142. 1	237. 72	42. 61
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74. 100	136. 9	2873. 2	237. 78	42. 60
74. 120	134. 0	2855. 4	237. 68	42. 60
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74. 180	112. 4	2876. 7	237. 79	42. 59
74. 200	105. 9	2937. 3	237. 81	42. 60
74. 220	98. 0	3035. 3	237. 80	42. 60
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74. 260	87. 3	3250. 8	237. 78	42. 60
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74. 420	93. 0	3104. 7	237. 76	42. 61
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74. 480	89. 4	3163. 5	237. 85	42. 60
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75. 120	101. 6	2942. 6	237. 63	42. 56
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75. 180	96. 6	2894. 5	237. 77	42. 58
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75. 520	101. 6	3074. 5	237. 78	42. 58
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76. 240	77. 9	3200. 9	237. 67	42. 62
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76. 780	88. 0	2534. 7	237. 71	42. 64
76. 800	106. 7	2509. 8	237. 72	42. 64
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76. 860	108. 1	2319. 2	237. 65	42. 64
76. 880	125. 4	2326. 3	237. 68	42. 64
76. 900	121. 8	2244. 4	237. 63	42. 65
76. 920	127. 5	2110. 8	237. 56	42. 65
76. 940	121. 8	2107. 2	237. 61	42. 64
76. 960	122. 5	2060. 9	237. 73	42. 65
76. 980	123. 9	1970. 1	237. 85	42. 65
77. 000	148. 4	1927. 3	237. 78	42. 65
77. 020	148. 4	1936. 2	237. 67	42. 66
77. 040	148. 4	1929. 1	237. 58	42. 66
77. 060	146. 9	1897. 0	237. 55	42. 66
77. 080	139. 7	1756. 3	237. 61	42. 66
77. 100	138. 3	1729. 6	237. 67	42. 66
77. 120	144. 0	1640. 5	237. 76	42. 66
77. 140	131. 8	1551. 5	237. 78	42. 65
77. 160	136. 1	1512. 3	237. 80	42. 65
77. 180	149. 1	1583. 5	237. 75	42. 65
77. 200	141. 9	1567. 5	237. 71	42. 64
77. 220	150. 5	1539. 0	237. 70	42. 65
77. 240	144. 8	1546. 1	237. 73	42. 66
77. 260	134. 7	1446. 4	237. 75	42. 67
77. 280	138. 3	1389. 4	237. 72	42. 67
77. 300	135. 4	1346. 6	237. 71	42. 67
77. 320	133. 3	1467. 8	237. 72	42. 67

77.340	150.5	1471.3	237.75	42.66
77.360	150.5	1544.4	237.71	42.66
77.380	154.1	1601.4	237.68	42.66
77.400	148.4	1672.6	237.67	42.66
77.420	142.6	1612.0	237.71	42.66
77.440	135.4	1718.9	237.74	42.66
77.460	144.8	1834.7	237.75	42.66
77.480	121.8	1870.3	237.74	42.66
77.500	116.0	1866.8	237.72	42.67
77.520	121.8	1831.1	237.69	42.67
77.540	131.8	1692.2	237.71	42.67
77.560	136.1	1578.2	237.74	42.67
77.580	151.2	1521.2	237.74	42.67
77.600	138.3	1396.5	237.70	42.67
77.620	164.2	1353.8	237.67	42.67
77.640	172.8	1339.5	237.76	42.67
77.660	192.2	1296.8	237.80	42.67
77.680	189.3	1195.2	237.80	42.67
77.700	191.5	1220.2	237.71	42.67
77.720	180.7	1131.1	237.72	42.67
77.740	190.8	1090.1	237.75	42.67
77.760	183.6	1043.8	237.75	42.67
77.780	187.9	1002.8	237.71	42.67
77.800	173.5	935.2	237.68	42.67
77.820	177.8	906.7	237.69	42.67
77.840	176.4	844.3	237.70	42.67
77.860	173.5	764.2	237.72	42.67
77.880	175.0	728.5	237.73	42.67
77.900	162.7	732.1	237.60	42.67
77.920	151.2	753.5	237.43	42.67
77.940	145.5	792.7	237.38	42.67
77.960	139.0	887.1	237.49	42.67
77.980	145.5	936.9	237.61	42.66
78.000	144.0	888.8	237.62	42.67
78.020	131.8	920.9	237.63	42.67
78.040	125.4	903.1	237.70	42.67
78.060	118.2	851.4	237.78	42.67
78.080	118.2	819.4	237.75	42.68
78.100	120.3	842.5	237.53	42.68
78.120	113.1	835.4	237.51	42.67
78.140	110.3	892.4	237.61	42.67
78.160	114.6	883.5	237.84	42.66
78.180	124.6	944.1	237.93	42.67
78.200	127.5	983.3	237.93	42.68
78.220	124.6	1072.3	237.78	42.68
78.240	117.4	1090.1	237.57	42.68
78.260	110.3	1188.1	237.43	42.68
78.280	115.3	1177.4	237.50	42.68
78.300	117.4	1220.2	237.64	42.67
78.320	114.6	1202.4	237.79	42.68
78.340	121.8	1241.5	237.86	42.68
78.360	130.4	1286.1	237.81	42.68
78.380	146.2	1369.8	237.73	42.68
78.400	144.8	1426.8	237.64	42.68
78.420	151.9	1483.8	237.61	42.68
78.440	154.8	1531.9	237.58	42.67
78.460	156.3	1588.9	237.65	42.67
78.480	148.4	1604.9	237.66	42.68
78.500	142.6	1615.6	237.68	42.68
78.520	138.3	1608.5	237.62	42.68
78.540	144.0	1581.8	237.65	42.68
78.560	151.9	1478.4	237.71	42.68
78.580	141.9	1432.1	237.75	42.68
78.600	146.2	1321.7	237.77	42.69
78.620	155.5	1271.8	237.77	42.69
78.640	164.2	1181.0	237.75	42.69
78.660	154.1	1134.7	237.73	42.69
78.680	156.3	1109.7	237.71	42.69
78.700	147.6	1143.6	237.72	42.69
78.720	157.7	1061.6	237.75	42.70
78.740	153.4	1024.2	237.82	42.70
78.760	149.1	977.9	237.87	42.70
78.780	151.9	896.0	237.90	42.70
78.800	153.4	790.9	237.89	42.70
78.820	145.5	847.9	237.84	42.70
78.840	139.7	879.9	237.79	42.70
78.860	135.4	969.0	237.74	42.70
78.880	131.1	1004.6	237.74	42.70
78.900	135.4	1111.5	237.70	42.69
78.920	118.9	1065.2	237.57	42.69
78.940	117.4	1058.1	237.56	42.69
78.960	133.3	976.1	237.64	42.69
78.980	139.0	1022.4	237.79	42.70
79.000	136.1	1011.8	237.87	42.71
79.020	134.7	1083.0	237.94	42.71
79.040	135.4	1100.8	237.92	42.71

79.060	149.1	1164.9	237.86	42.71
79.080	164.9	1184.5	237.76	42.71
79.100	157.7	1173.9	237.71	42.71
79.120	162.0	1195.2	237.70	42.71
79.140	166.3	1193.4	237.71	42.71
79.160	173.5	1186.3	237.76	42.71
79.180	168.5	1191.7	237.77	42.71
79.200	149.8	1255.8	237.78	42.71
79.220	159.9	1334.2	237.74	42.71
79.240	164.2	1392.9	237.70	42.72
79.260	159.9	1464.2	237.65	42.72
79.280	165.6	1535.4	237.71	42.72
79.300	164.2	1606.7	237.73	42.72
79.320	168.5	1539.0	237.76	42.72
79.340	175.7	1624.5	237.72	42.72
79.360	148.4	1695.8	237.70	42.72
79.380	148.4	1806.2	237.64	42.72
79.400	136.9	1779.5	237.63	42.72
79.420	126.8	1886.4	237.62	42.72
79.440	123.9	1857.9	237.66	42.71
79.460	118.2	1879.2	237.72	42.71
79.480	128.2	1797.3	237.80	42.71
79.500	131.8	1852.5	237.86	42.72
79.520	128.9	1904.2	237.85	42.73
79.540	130.4	2025.3	237.82	42.74
79.560	132.5	1957.6	237.78	42.74
79.580	144.0	2002.1	237.76	42.74
79.600	148.4	1998.6	237.76	42.73
79.620	139.0	2011.0	237.78	42.73
79.640	131.1	2043.1	237.73	42.73
79.660	131.1	2173.1	237.66	42.73
79.680	136.1	2164.2	237.68	42.73
79.700	126.8	2249.7	237.75	42.73
79.720	111.0	2167.8	237.83	42.73
79.740	105.9	2078.7	237.77	42.74
79.760	111.0	2041.3	237.73	42.73
79.780	123.9	2087.6	237.70	42.74
79.800	118.9	2023.5	237.74	42.74
79.820	116.7	2041.3	237.77	42.75
79.840	121.0	2009.3	237.79	42.75
79.860	125.4	2048.5	237.76	42.75
79.880	126.8	2077.0	237.72	42.74
79.900	115.3	2034.2	237.66	42.74
79.920	119.6	2027.1	237.66	42.74
79.940	125.4	2005.7	237.68	42.74
79.960	132.5	1866.8	237.71	42.74
79.980	139.7	1763.4	237.72	42.74
80.000	140.4	1752.8	237.74	42.75
80.020	157.0	1645.9	237.75	42.75
80.040	162.7	1617.4	237.79	42.75
80.060	159.9	1553.3	237.83	42.75
80.080	162.0	1439.3	237.86	42.75
80.100	160.6	1346.6	237.77	42.75
80.120	157.7	1293.2	237.70	42.74
80.140	171.4	1147.1	237.71	42.75
80.160	165.6	1077.7	237.81	42.75
80.180	164.2	995.7	237.89	42.76
80.200	167.0	913.8	237.89	42.76
80.220	162.7	894.2	237.84	42.76
80.240	161.3	947.6	237.76	42.76
80.260	164.9	956.5	237.69	42.76
80.280	144.8	1045.6	237.74	42.75
80.300	130.4	1026.0	237.84	42.75
80.320	137.6	985.0	237.86	42.76
80.340	128.9	963.7	237.81	42.76
80.360	126.1	953.0	237.73	42.77
80.380	118.9	888.8	237.79	42.77
80.400	108.1	944.1	237.78	42.78
80.420	123.9	985.0	237.77	42.77
80.440	127.5	1052.7	237.70	42.77
80.460	126.1	1056.3	237.71	42.76
80.480	136.1	1164.9	237.74	42.76
80.500	139.0	1221.9	237.76	42.77
80.520	138.3	1295.0	237.75	42.77
80.540	151.2	1362.7	237.74	42.77
80.560	144.0	1487.4	237.70	42.77
80.580	147.6	1563.9	237.68	42.77
80.600	144.8	1649.4	237.74	42.77
80.620	131.8	1717.1	237.84	42.77
80.640	141.9	1816.9	237.86	42.77
80.660	151.2	1863.2	237.73	42.77
80.680	144.0	1882.8	237.67	42.77
80.700	139.0	1971.9	237.67	42.77
80.720	144.8	1957.6	237.74	42.78
80.740	146.2	1898.8	237.83	42.79
80.760	157.0	1916.6	237.89	42.79

80. 780	145. 5	1925. 5	237. 92	42. 79
80. 800	146. 9	1868. 5	237. 87	42. 79
80. 820	148. 4	1929. 1	237. 83	42. 79
80. 840	152. 7	1916. 6	237. 86	42. 79
80. 860	149. 8	1957. 6	237. 76	42. 80
80. 880	154. 1	1929. 1	237. 61	42. 79
80. 900	144. 8	1971. 9	237. 44	42. 78
80. 920	153. 4	2039. 5	237. 55	42. 76
80. 940	143. 3	2064. 5	237. 70	42. 76
80. 960	146. 9	2109. 0	237. 82	42. 77
80. 980	146. 2	2164. 2	237. 77	42. 79
81. 000	137. 6	2231. 9	237. 75	42. 80
81. 020	137. 6	2345. 9	237. 79	42. 80
81. 040	141. 9	2474. 2	237. 81	42. 80
81. 060	133. 3	2502. 7	237. 81	42. 80
81. 080	140. 4	2536. 5	237. 79	42. 80
81. 100	132. 5	2568. 6	237. 80	42. 79
81. 120	139. 7	2525. 8	237. 84	42. 79
81. 140	154. 1	2490. 2	237. 82	42. 80
81. 160	149. 1	2404. 7	237. 77	42. 80
81. 180	140. 4	2472. 4	237. 71	42. 80
81. 200	149. 1	2515. 1	237. 78	42. 79
81. 220	153. 4	2550. 8	237. 81	42. 80
81. 240	160. 6	2613. 1	237. 83	42. 80
81. 260	150. 5	2716. 4	237. 78	42. 80
81. 280	150. 5	2695. 0	237. 75	42. 79
81. 300	146. 9	2680. 8	237. 71	42. 79
81. 320	158. 4	2759. 2	237. 76	42. 79
81. 340	141. 2	2796. 6	237. 84	42. 80
81. 360	134. 7	2871. 4	237. 94	42. 81
81. 380	134. 7	2942. 6	237. 85	42. 81
81. 400	143. 3	2953. 3	237. 78	42. 81
81. 420	124. 6	2907. 0	237. 76	42. 81
81. 440	114. 6	2978. 3	237. 82	42. 81
81. 460	107. 4	2964. 0	237. 85	42. 81
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81. 500	108. 1	3012. 1	237. 79	42. 81
81. 520	105. 2	3019. 2	237. 79	42. 81
81. 540	94. 4	2987. 2	237. 82	42. 81
81. 560	93. 0	2944. 4	237. 78	42. 81
81. 580	101. 6	2883. 9	237. 74	42. 81
81. 600	103. 8	2775. 2	237. 71	42. 80
81. 620	112. 4	2659. 4	237. 71	42. 79
81. 640	109. 5	2484. 9	237. 75	42. 79
81. 660	103. 8	2388. 7	237. 82	42. 79
81. 680	114. 6	2207. 0	237. 84	42. 79
81. 700	111. 7	2100. 1	237. 84	42. 80
81. 720	105. 2	1927. 3	237. 80	42. 80
81. 740	100. 2	1767. 0	237. 75	42. 81
81. 760	88. 7	1613. 8	237. 69	42. 81
81. 780	91. 6	1467. 8	237. 68	42. 81
81. 800	93. 0	1389. 4	237. 72	42. 81
81. 820	80. 1	1289. 6	237. 78	42. 82
81. 840	90. 1	1239. 8	237. 78	42. 82
81. 860	92. 3	1122. 2	237. 83	42. 82
81. 880	92. 3	1090. 1	237. 86	42. 81
81. 900	83. 7	1004. 6	237. 90	42. 80
81. 920	82. 9	915. 6	237. 72	42. 80
81. 940	75. 8	846. 1	237. 51	42. 80
81. 960	77. 2	888. 8	237. 58	42. 79
81. 980	77. 2	839. 0	237. 83	42. 79
82. 000	72. 9	901. 3	238. 13	42. 79
82. 020	78. 6	990. 4	237. 91	42. 80
82. 040	81. 5	1113. 3	237. 70	42. 79
82. 060	82. 2	1049. 2	237. 50	42. 79
82. 080	86. 5	1182. 8	237. 56	42. 79
82. 100	81. 5	1295. 0	237. 54	42. 80
82. 120	72. 9	1441. 0	237. 46	42. 80
82. 140	74. 3	1515. 9	237. 54	42. 79
82. 160	81. 5	1800. 9	237. 70	42. 79
82. 180	93. 0	1934. 4	237. 92	42. 79
82. 200	94. 4	2101. 9	237. 95	42. 81
82. 220	97. 3	2180. 3	237. 96	42. 81
82. 240	100. 9	2329. 9	237. 95	42. 81
82. 260	105. 2	2379. 8	237. 96	42. 81
82. 280	116. 7	2547. 2	237. 98	42. 81
82. 300	99. 5	2600. 6	238. 07	42. 81
82. 320	92. 3	2794. 8	237. 96	42. 82
82. 340	95. 2	2887. 4	237. 79	42. 82
82. 360	95. 9	3072. 7	237. 55	42. 82
82. 380	103. 1	3140. 4	237. 56	42. 81
82. 400	108. 8	3174. 2	237. 59	42. 81
82. 420	101. 6	3179. 6	237. 68	42. 81
82. 440	101. 6	3229. 4	237. 73	42. 81
82. 460	104. 5	3195. 6	237. 80	42. 81
82. 480	94. 4	3306. 0	237. 82	42. 81

82. 500	91. 6	3414. 7	237. 88	42. 81
82. 520	85. 8	3445. 0	237. 95	42. 82
82. 540	77. 2	3509. 1	238. 02	42. 82
82. 560	80. 1	3535. 8	238. 02	42. 83
82. 580	85. 8	3459. 2	238. 00	42. 83
82. 600	85. 8	3423. 6	237. 91	42. 83
82. 620	93. 7	3396. 9	237. 81	42. 83
82. 640	94. 4	3334. 5	237. 72	42. 82
82. 660	94. 4	3348. 8	237. 72	42. 82
82. 680	95. 2	3414. 7	237. 72	42. 82
82. 700	95. 2	3375. 5	237. 72	42. 82
82. 720	102. 4	3420. 0	237. 71	42. 82
82. 740	102. 4	3336. 3	237. 76	42. 82
82. 760	98. 8	3286. 4	237. 90	42. 82
82. 780	98. 8	3209. 8	237. 89	42. 83
82. 800	99. 5	3259. 7	237. 83	42. 84
82. 820	103. 1	3104. 7	237. 69	42. 85
82. 840	95. 9	3160. 0	237. 82	42. 85
82. 860	81. 5	3056. 6	237. 90	42. 85
82. 880	74. 3	3062. 0	237. 89	42. 85
82. 900	70. 0	2940. 9	237. 76	42. 85
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82. 940	65. 0	3013. 9	237. 56	42. 84
82. 960	63. 5	3124. 3	237. 61	42. 83
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83. 000	77. 9	3170. 6	237. 89	42. 83
83. 020	75. 0	3177. 8	237. 94	42. 84
83. 040	77. 9	3286. 4	237. 98	42. 84
83. 060	73. 6	3229. 4	237. 95	42. 85
83. 080	72. 9	3208. 1	237. 89	42. 85
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83. 120	70. 0	3300. 7	237. 73	42. 85
83. 140	67. 9	3334. 5	237. 70	42. 85
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83. 180	75. 0	3532. 2	237. 70	42. 84
83. 200	77. 9	3639. 1	237. 75	42. 84
83. 220	80. 1	3603. 5	237. 85	42. 84
83. 240	67. 1	3673. 0	237. 95	42. 84
83. 260	67. 9	3893. 8	238. 02	42. 85
83. 280	65. 7	3881. 4	238. 03	42. 85
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83. 380	67. 1	3870. 7	237. 65	42. 85
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83. 420	78. 6	3715. 7	237. 78	42. 84
83. 440	80. 1	3630. 2	237. 87	42. 84
83. 460	79. 4	3635. 6	237. 96	42. 85
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83. 500	82. 2	3708. 6	237. 94	42. 85
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83. 540	85. 8	3803. 0	237. 90	42. 85
83. 560	82. 9	3713. 9	237. 88	42. 85
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83. 840	105. 2	3197. 4	237. 87	42. 86
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83. 900	103. 1	3249. 0	237. 96	42. 87
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84. 060	91. 6	3133. 2	237. 90	42. 89
84. 080	94. 4	3119. 0	237. 90	42. 89
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84. 200	101. 6	2837. 5	237. 76	42. 88

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84. 240	97. 3	2805. 5	237. 84	42. 88
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84. 440	113. 9	2244. 4	237. 61	42. 87
84. 460	123. 9	2087. 6	237. 86	42. 87
84. 480	128. 9	2052. 0	237. 97	42. 89
84. 500	118. 9	2034. 2	238. 06	42. 89
84. 520	126. 1	2012. 8	238. 06	42. 89
84. 540	131. 8	2055. 6	237. 97	42. 89
84. 560	136. 1	2167. 8	237. 88	42. 89
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84. 600	118. 9	2224. 8	237. 85	42. 90
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84. 640	144. 0	2312. 1	237. 58	42. 91
84. 660	142. 6	2363. 7	237. 76	42. 91
84. 680	139. 0	2454. 6	237. 99	42. 91
84. 700	127. 5	2500. 9	238. 11	42. 91
84. 720	127. 5	2566. 8	238. 04	42. 92
84. 740	128. 2	2684. 4	237. 91	42. 92
84. 760	121. 0	2737. 8	237. 88	42. 92
84. 780	115. 3	2768. 1	237. 83	42. 92
84. 800	116. 7	2814. 4	237. 78	42. 92
84. 820	112. 4	2864. 3	237. 75	42. 92
84. 840	116. 7	2853. 6	237. 78	42. 92
84. 860	106. 7	2818. 0	237. 88	42. 92
84. 880	107. 4	2787. 7	237. 90	42. 92
84. 900	108. 8	2826. 9	237. 88	42. 93
84. 920	108. 8	2819. 7	237. 80	42. 93
84. 940	100. 2	2773. 4	237. 84	42. 94
84. 960	95. 2	2800. 1	237. 85	42. 94
84. 980	90. 9	2812. 6	237. 87	42. 93
85. 000	91. 6	2727. 1	237. 84	42. 93
85. 020	90. 1	2739. 6	237. 82	42. 93
85. 040	87. 3	2696. 8	237. 96	42. 92
85. 060	75. 8	2762. 7	238. 01	42. 93
85. 080	82. 9	2809. 0	238. 07	42. 93
85. 100	97. 3	2862. 5	237. 98	42. 94
85. 120	98. 8	2810. 8	237. 78	42. 93
85. 140	111. 0	2875. 0	237. 53	42. 93
85. 160	118. 2	2775. 2	237. 43	42. 93
85. 180	122. 5	2785. 9	237. 54	42. 92
85. 200	126. 1	2773. 4	237. 68	42. 92
85. 220	121. 8	2798. 4	237. 79	42. 92
85. 240	120. 3	2730. 7	237. 82	42. 92
85. 260	130. 4	2791. 2	237. 86	42. 93
85. 280	144. 8	2837. 5	237. 79	42. 93
85. 300	141. 9	2775. 2	237. 80	42. 93
85. 320	141. 9	2750. 3	237. 83	42. 93
85. 340	139. 7	2764. 5	237. 84	42. 94
85. 360	154. 1	2671. 9	237. 83	42. 94
85. 380	146. 2	2565. 0	237. 81	42. 93
85. 400	147. 6	2616. 7	237. 80	42. 93
85. 420	121. 8	2606. 0	237. 81	42. 93
85. 440	124. 6	2652. 3	237. 81	42. 93
85. 460	125. 4	2620. 2	237. 82	42. 93
85. 480	135. 4	2620. 2	237. 82	42. 93
85. 500	136. 9	2604. 2	237. 83	42. 93
85. 520	139. 0	2604. 2	237. 86	42. 93
85. 540	143. 3	2561. 5	237. 89	42. 93
85. 560	162. 0	2525. 8	237. 91	42. 93
85. 580	161. 3	2518. 7	237. 88	42. 93
85. 600	160. 6	2436. 8	237. 83	42. 93
85. 620	154. 8	2233. 7	237. 76	42. 93
85. 640	141. 9	2130. 4	237. 72	42. 93
85. 660	140. 4	2084. 1	237. 69	42. 93
85. 680	130. 4	1923. 8	237. 65	42. 93
85. 700	110. 3	1774. 1	237. 75	42. 92
85. 720	103. 8	1770. 6	237. 87	42. 92
85. 740	100. 9	1624. 5	238. 03	42. 92
85. 760	90. 9	1489. 1	237. 90	42. 93
85. 780	90. 9	1314. 6	237. 74	42. 93
85. 800	86. 5	1252. 2	237. 64	42. 93
85. 820	86. 5	1134. 7	237. 69	42. 92
85. 840	93. 7	1102. 6	237. 75	42. 92
85. 860	98. 0	1026. 0	237. 66	42. 92
85. 880	99. 5	1054. 5	237. 67	42. 91
85. 900	102. 4	992. 2	237. 93	42. 92
85. 920	93. 7	993. 9	238. 27	42. 93

85.940	88.0	933.4	238.18	42.95
85.960	73.6	945.8	237.41	42.95
85.980	69.3	940.5	237.22	42.92
86.000	62.1	979.7	237.43	42.91
86.020	52.0	1070.5	238.09	42.90
86.040	52.8	1145.4	238.29	42.93
86.060	70.0	1225.5	238.46	42.93
86.080	68.6	1295.0	238.22	42.94
86.100	78.6	1376.9	237.83	42.93
86.120	90.1	1416.1	237.39	42.93
86.140	97.3	1558.6	237.61	42.91
86.160	108.8	1749.2	237.81	42.92
86.180	116.7	1957.6	238.03	42.93
86.200	115.3	2050.2	237.99	42.93
86.220	134.0	2224.8	237.88	42.93
86.240	136.9	2324.5	237.76	42.93
86.260	121.0	2317.4	237.63	42.93
86.280	123.9	2340.6	237.60	42.93
86.300	124.6	2486.6	237.59	42.92
86.320	128.9	2565.0	237.72	42.92
86.340	111.7	2586.4	237.77	42.92
86.360	105.9	2684.4	237.81	42.93
86.380	101.6	2744.9	237.70	42.93
86.400	103.1	2744.9	237.88	42.92
86.420	95.9	2723.5	238.13	42.92
86.440	89.4	2801.9	238.24	42.93
86.460	83.7	2789.5	238.15	42.93
86.480	95.2	2835.8	238.01	42.93
86.500	95.2	2878.5	237.87	42.93
86.520	95.2	2981.8	237.74	42.93
86.540	103.8	3067.3	237.67	42.93
86.560	101.6	3208.1	237.71	42.93
86.580	108.8	3193.8	237.70	42.93
86.600	108.8	3211.6	237.52	42.93
86.620	106.7	3152.8	237.59	42.91
86.640	100.9	3152.8	237.77	42.92
86.660	108.1	3040.6	238.05	42.92
86.680	112.4	3033.5	238.11	42.94
86.700	124.6	3063.8	238.16	42.94
86.720	133.3	3126.1	237.90	42.94
86.740	127.5	3051.3	237.60	42.93
86.760	134.7	3120.8	237.26	42.93
86.780	133.3	3195.6	237.53	42.91
86.800	131.8	3147.5	237.69	42.93
86.820	126.1	3106.5	237.84	42.93
86.840	118.9	3188.5	237.69	42.94
86.860	104.5	3247.2	237.95	42.94
86.880	105.2	3195.6	238.28	42.94
86.900	100.2	3263.3	238.29	42.95
86.920	104.5	3229.4	238.00	42.96
86.940	96.6	3085.1	237.65	42.96
86.960	92.3	3024.6	237.63	42.95
86.980	93.7	2969.4	237.72	42.94
87.000	90.9	2842.9	237.83	42.94
87.020	98.8	2839.3	237.95	42.94
87.040	108.8	2883.9	237.81	42.95
87.060	110.3	2773.4	237.61	42.95
87.080	118.2	2755.6	237.63	42.93
87.100	123.9	2728.9	237.83	42.93
87.120	122.5	2607.8	238.06	42.93
87.140	128.9	2420.7	237.84	42.94
87.160	123.2	2317.4	237.63	42.94
87.180	120.3	2174.9	237.59	42.95
87.200	119.6	2077.0	237.79	42.97
87.220	121.0	1934.4	237.97	42.99
87.240	121.0	1954.0	238.01	42.99
87.260	120.3	1909.5	237.97	42.99
87.280	118.2	1813.3	237.86	42.98
87.300	118.2	1800.9	237.73	42.96
87.320	108.1	1811.5	237.77	42.94
87.340	112.4	1743.9	237.90	42.94
87.360	115.3	1653.0	237.94	42.95
87.380	108.1	1660.1	237.89	42.97
87.400	111.0	1619.2	237.80	42.98
87.420	106.7	1718.9	237.69	42.98
87.440	108.1	1733.2	237.82	42.97
87.460	113.9	1840.0	238.01	42.97
87.480	120.3	1975.4	238.32	42.97
87.500	121.8	1991.4	238.20	42.99
87.520	126.1	2000.4	238.02	42.99
87.540	116.7	2217.7	237.92	42.99
87.560	118.2	2381.5	237.99	42.99
87.580	116.0	2516.9	238.09	42.99
87.600	110.3	2757.4	237.90	42.99
87.620	100.2	2955.1	237.68	42.99
87.640	88.7	2958.7	237.39	42.98

87.660	80.8	3070.9	237.30	42.96
87.680	85.1	3095.8	237.52	42.94
87.700	86.5	3257.9	238.16	42.94
87.720	85.8	3388.0	238.32	42.97
87.740	87.3	3448.5	238.16	42.99
87.760	84.4	3525.1	237.63	43.00
87.780	83.7	3605.3	237.68	42.98
87.800	81.5	3583.9	237.76	42.98
87.820	75.8	3471.7	237.82	42.98
87.840	71.4	3603.5	237.78	42.98
87.860	72.9	3573.2	237.74	42.98
87.880	64.3	3560.7	237.65	42.98
87.900	61.4	3500.2	237.83	42.96
87.920	62.1	3546.5	238.14	42.99
87.940	69.3	3453.9	238.55	43.01
87.960	69.3	3341.6	238.29	43.06
87.980	70.0	3380.8	237.85	43.06
88.000	68.6	3259.7	237.64	43.04
88.020	72.9	3199.1	237.79	43.01
88.040	87.3	3135.0	237.98	42.98
88.060	88.7	3215.2	238.14	42.98
88.080	85.8	3069.1	238.16	42.99
88.100	95.2	3083.4	237.94	43.00
88.120	97.3	3012.1	237.52	43.01
88.140	110.3	2930.2	237.34	43.01
88.160	117.4	2746.7	237.50	43.01
88.180	108.8	2716.4	237.70	43.01
88.200	113.1	2655.9	237.82	43.01
88.220	118.9	2573.9	237.86	43.01
88.240	123.9	2497.3	237.85	43.01
88.260	136.9	2429.6	237.84	43.01
88.280	135.4	2338.8	237.85	43.00
88.300	133.3	2305.0	237.87	43.00
88.320	141.9	2215.9	237.91	43.00
88.340	134.7	2192.7	237.97	43.00
88.360	139.0	2281.8	237.91	43.01
88.380	139.0	2262.2	237.80	43.01
88.400	147.6	2182.0	237.66	43.01
88.420	140.4	2174.9	237.70	43.01
88.440	149.8	2103.7	237.78	43.01
88.460	148.4	1911.3	237.84	43.01
88.480	155.5	1770.6	237.85	43.01
88.500	150.5	1736.7	237.81	43.01
88.520	150.5	1679.7	237.77	43.01
88.540	140.4	1647.7	237.82	43.01
88.560	154.1	1629.9	237.89	43.01
88.580	169.9	1601.4	237.99	43.01
88.600	171.4	1556.8	237.98	43.02
88.620	175.7	1535.4	237.92	43.02
88.640	179.3	1521.2	237.79	43.03
88.660	187.9	1435.7	237.66	43.02
88.680	193.6	1485.6	237.56	43.02
88.700	197.2	1417.9	237.66	43.01
88.720	177.1	1314.6	237.82	43.01
88.740	180.0	1360.9	238.02	43.02
88.760	180.7	1466.0	238.10	43.03
88.780	190.8	1462.4	238.08	43.04
88.800	175.0	1508.7	237.92	43.04
88.820	170.6	1642.3	237.94	43.03
88.840	176.4	1624.5	238.05	43.03
88.860	183.6	1711.8	238.26	43.03
88.880	178.5	1765.2	238.10	43.04
88.900	179.3	1848.9	237.89	43.04
88.920	186.5	1922.0	237.72	43.03
88.940	200.8	2075.2	237.74	43.03
88.960	208.0	2125.0	237.78	43.03
88.980	202.3	2132.2	237.77	43.03
89.000	198.0	2187.4	237.71	43.03
89.020	208.0	2167.8	237.61	43.02
89.040	229.6	2082.3	237.53	43.01
89.060	221.0	2068.0	237.68	43.00
89.080	221.0	2085.9	237.91	43.00
89.100	213.8	2078.7	238.06	43.01
89.120	203.7	2098.3	238.05	43.03
89.140	208.7	2167.8	237.99	43.05
89.160	199.4	2150.0	237.98	43.05
89.180	182.1	2246.2	237.94	43.05
89.200	172.1	2260.4	237.87	43.05
89.220	169.2	2351.3	237.83	43.04
89.240	157.7	2413.6	237.83	43.03
89.260	151.9	2470.6	237.89	43.03
89.280	146.2	2570.4	237.87	43.03
89.300	133.3	2702.2	237.80	43.03
89.320	118.9	2775.2	237.71	43.03
89.340	115.3	2837.5	237.87	43.02
89.360	109.5	2937.3	238.04	43.03

89. 380	115. 3	2887. 4	238. 13	43. 03
89. 400	113. 1	2983. 6	238. 05	43. 04
89. 420	102. 4	3054. 9	237. 92	43. 04
89. 440	105. 2	3078. 0	237. 77	43. 04
89. 460	100. 9	3156. 4	237. 71	43. 03
89. 480	98. 8	3284. 6	237. 72	43. 04
89. 500	84. 4	3224. 1	237. 83	43. 04
89. 520	78. 6	3206. 3	237. 84	43. 05
89. 540	73. 6	3163. 5	237. 83	43. 05
89. 560	73. 6	3103. 0	237. 80	43. 05
89. 580	72. 2	3099. 4	237. 79	43. 04
89. 600	80. 1	3099. 4	237. 77	43. 04
89. 620	77. 2	3003. 2	237. 84	43. 04
89. 640	95. 9	2956. 9	237. 88	43. 04
89. 660	95. 9	2921. 3	237. 93	43. 05
89. 680	104. 5	2832. 2	237. 90	43. 06
89. 700	107. 4	2814. 4	237. 88	43. 06
89. 720	104. 5	2853. 6	237. 83	43. 06
89. 740	100. 2	2796. 6	237. 77	43. 06
89. 760	121. 8	2810. 8	237. 74	43. 06
89. 780	120. 3	2750. 3	237. 72	43. 05
89. 800	118. 2	2748. 5	237. 83	43. 05
89. 820	121. 0	2695. 0	237. 94	43. 05
89. 840	128. 2	2801. 9	238. 02	43. 06
89. 860	136. 1	2794. 8	237. 98	43. 06
89. 880	149. 8	2819. 7	237. 92	43. 06
89. 900	125. 4	2825. 1	237. 85	43. 06
89. 920	112. 4	2818. 0	237. 82	43. 06
89. 940	113. 1	2771. 6	237. 79	43. 06
89. 960	105. 9	2757. 4	237. 80	43. 05
89. 980	102. 4	2787. 7	237. 78	43. 05
90. 000	111. 7	2766. 3	237. 82	43. 04
90. 020	98. 8	2777. 0	237. 96	43. 05
90. 040	103. 1	2714. 6	238. 11	43. 06
90. 060	106. 7	2600. 6	238. 12	43. 08
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90. 120	95. 2	2586. 4	237. 71	43. 07
90. 140	89. 4	2652. 3	237. 82	43. 06
90. 160	96. 6	2769. 9	237. 83	43. 07
90. 180	98. 8	2750. 3	237. 86	43. 07
90. 200	105. 2	2687. 9	237. 92	43. 07
90. 220	103. 8	2641. 6	237. 97	43. 07
90. 240	112. 4	2611. 3	238. 01	43. 07
90. 260	126. 1	2561. 5	237. 94	43. 08
90. 280	124. 6	2581. 0	237. 95	43. 07
90. 300	126. 1	2613. 1	237. 97	43. 08
90. 320	134. 0	2648. 7	238. 07	43. 08
90. 340	122. 5	2565. 0	237. 99	43. 09
90. 360	126. 8	2561. 5	237. 86	43. 09
90. 380	122. 5	2518. 7	237. 81	43. 08
90. 400	129. 7	2362. 0	237. 88	43. 08
90. 420	132. 5	2265. 8	237. 96	43. 08
90. 440	131. 8	2253. 3	237. 95	43. 09
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91. 020	106. 7	1220. 2	237. 81	43. 07
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91. 060	111. 0	1271. 8	237. 76	43. 06
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91. 200	132. 5	2157. 1	237. 85	43. 07
91. 220	138. 3	2094. 8	237. 93	43. 07
91. 240	126. 8	2134. 0	237. 86	43. 08
91. 260	129. 7	2228. 4	237. 95	43. 09
91. 280	136. 1	2244. 4	238. 06	43. 09
91. 300	136. 1	2312. 1	238. 10	43. 09
91. 320	127. 5	2331. 7	238. 04	43. 08
91. 340	113. 1	2288. 9	237. 96	43. 08
91. 360	118. 2	2228. 4	237. 92	43. 08
91. 380	135. 4	2191. 0	237. 89	43. 08
91. 400	136. 9	2123. 3	237. 91	43. 08
91. 420	129. 7	2107. 2	237. 95	43. 08
91. 440	128. 2	2142. 9	237. 97	43. 09
91. 460	127. 5	2085. 9	237. 90	43. 09
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91. 520	123. 2	1832. 9	237. 91	43. 09
91. 540	125. 4	1772. 4	237. 77	43. 10
91. 560	134. 0	1694. 0	237. 68	43. 09
91. 580	135. 4	1752. 8	237. 71	43. 09
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91. 620	156. 3	1670. 8	238. 02	43. 09
91. 640	146. 2	1731. 4	237. 96	43. 09
91. 660	140. 4	1806. 2	237. 91	43. 09
91. 680	140. 4	1734. 9	237. 88	43. 09
91. 700	136. 1	1791. 9	237. 91	43. 10
91. 720	137. 6	1738. 5	237. 97	43. 11
91. 740	136. 9	1702. 9	238. 02	43. 11
91. 760	126. 8	1745. 6	238. 04	43. 10
91. 780	119. 6	1763. 4	238. 02	43. 10
91. 800	111. 0	1820. 4	237. 99	43. 09
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91. 840	114. 6	1987. 9	238. 00	43. 11
91. 860	115. 3	2075. 2	237. 87	43. 11
91. 880	116. 0	2121. 5	237. 60	43. 12
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91. 920	134. 7	2331. 7	237. 85	43. 11
91. 940	136. 1	2451. 0	237. 94	43. 11
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92. 100	96. 6	2834. 0	238. 03	43. 12
92. 120	86. 5	2832. 2	237. 98	43. 12
92. 140	86. 5	2892. 8	237. 92	43. 12
92. 160	86. 5	2891. 0	237. 85	43. 12
92. 180	82. 9	2860. 7	237. 85	43. 11
92. 200	84. 4	2892. 8	237. 89	43. 11
92. 220	93. 0	2858. 9	237. 99	43. 11
92. 240	94. 4	2823. 3	238. 07	43. 11
92. 260	92. 3	2844. 7	238. 12	43. 11
92. 280	92. 3	2853. 6	238. 10	43. 11
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92. 320	111. 7	2997. 9	237. 82	43. 12
92. 340	110. 3	3122. 6	237. 68	43. 12
92. 360	110. 3	3161. 7	237. 68	43. 11
92. 380	111. 7	3190. 2	237. 71	43. 11
92. 400	116. 7	3143. 9	237. 79	43. 11
92. 420	118. 2	3263. 3	237. 85	43. 11
92. 440	104. 5	3168. 9	237. 93	43. 12
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92. 480	101. 6	3204. 5	237. 94	43. 12
92. 500	93. 7	3227. 6	237. 96	43. 12
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92. 620	70. 0	3471. 7	237. 93	43. 13
92. 640	64. 3	3425. 4	237. 97	43. 13
92. 660	54. 2	3418. 2	237. 98	43. 13
92. 680	68. 6	3423. 6	238. 00	43. 14
92. 700	69. 3	3407. 6	238. 00	43. 15
92. 720	60. 7	3386. 2	237. 97	43. 15
92. 740	70. 7	3364. 8	237. 90	43. 15
92. 760	72. 2	3249. 0	237. 90	43. 15
92. 780	85. 8	3177. 8	237. 91	43. 14
92. 800	100. 2	3247. 2	237. 98	43. 14

92. 820	96. 6	3172. 4	237. 97	43. 14
92. 840	101. 6	3136. 8	237. 98	43. 14
92. 860	101. 6	3188. 5	237. 97	43. 14
92. 880	93. 0	3149. 3	237. 95	43. 14
92. 900	96. 6	3063. 8	237. 91	43. 14
92. 920	82. 2	2949. 8	237. 83	43. 14
92. 940	79. 4	2903. 5	237. 83	43. 14
92. 960	86. 5	2828. 6	237. 86	43. 14
92. 980	93. 7	2796. 6	237. 96	43. 14
93. 000	102. 4	2714. 6	237. 92	43. 15
93. 020	108. 8	2654. 1	237. 84	43. 15
93. 040	118. 2	2590. 0	237. 86	43. 15
93. 060	126. 8	2565. 0	237. 95	43. 15
93. 080	132. 5	2568. 6	238. 08	43. 15
93. 100	128. 9	2493. 8	237. 99	43. 16
93. 120	134. 7	2440. 3	237. 90	43. 16
93. 140	130. 4	2394. 0	237. 77	43. 14
93. 160	134. 7	2321. 0	237. 76	43. 12
93. 180	127. 5	2299. 6	237. 82	43. 11
93. 200	127. 5	2260. 4	238. 03	43. 11
93. 220	126. 8	2276. 5	238. 00	43. 12
93. 240	129. 7	2240. 8	237. 90	43. 14
93. 260	116. 7	2264. 0	237. 68	43. 16
93. 280	125. 4	2185. 6	237. 77	43. 17
93. 300	126. 1	2171. 4	237. 83	43. 17
93. 320	128. 9	2208. 8	237. 85	43. 17
93. 340	126. 8	2215. 9	237. 78	43. 16
93. 360	123. 2	2137. 5	237. 78	43. 16
93. 380	118. 9	2126. 8	237. 89	43. 16
93. 400	123. 9	2094. 8	237. 95	43. 16
93. 420	129. 7	1998. 6	237. 96	43. 17
93. 440	134. 0	1962. 9	237. 92	43. 17
93. 460	131. 1	1923. 8	237. 88	43. 17
93. 480	134. 0	1872. 1	237. 84	43. 17
93. 500	132. 5	1790. 2	237. 85	43. 17
93. 520	135. 4	1747. 4	237. 91	43. 17
93. 540	139. 7	1718. 9	237. 96	43. 18
93. 560	152. 7	1733. 2	237. 97	43. 18
93. 580	141. 2	1663. 7	237. 95	43. 18
93. 600	142. 6	1642. 3	237. 90	43. 18
93. 620	140. 4	1642. 3	237. 83	43. 17
93. 640	141. 9	1603. 1	237. 81	43. 17
93. 660	147. 6	1496. 3	237. 85	43. 17
93. 680	149. 8	1444. 6	237. 97	43. 16
93. 700	134. 0	1441. 0	238. 09	43. 17
93. 720	142. 6	1355. 5	238. 20	43. 17
93. 740	154. 1	1307. 4	238. 04	43. 19
93. 760	167. 0	1275. 4	237. 87	43. 18
93. 780	168. 5	1302. 1	237. 77	43. 19
93. 800	158. 4	1266. 5	237. 87	43. 19
93. 820	149. 8	1198. 8	237. 97	43. 19
93. 840	148. 4	1189. 9	238. 00	43. 19
93. 860	145. 5	1261. 1	238. 04	43. 19
93. 880	128. 2	1216. 6	238. 05	43. 19
93. 900	113. 9	1184. 5	238. 05	43. 18
93. 920	116. 7	1245. 1	238. 01	43. 17
93. 940	118. 2	1266. 5	237. 99	43. 17
93. 960	126. 8	1238. 0	237. 93	43. 18
93. 980	138. 3	1328. 8	237. 88	43. 18
94. 000	137. 6	1460. 6	237. 83	43. 19
94. 020	141. 9	1606. 7	237. 91	43. 19
94. 040	143. 3	1653. 0	237. 92	43. 20
94. 060	140. 4	1752. 8	237. 89	43. 19
94. 080	146. 2	1759. 9	237. 79	43. 18
94. 100	147. 6	1824. 0	237. 78	43. 17
94. 120	129. 7	1913. 1	237. 80	43. 17
94. 140	126. 1	2021. 7	237. 86	43. 16
94. 160	120. 3	2078. 7	237. 94	43. 18
94. 180	127. 5	2157. 1	238. 03	43. 19
94. 200	134. 7	2135. 7	238. 06	43. 21
94. 220	139. 0	2153. 5	238. 05	43. 21
94. 240	139. 7	2187. 4	238. 01	43. 21
94. 260	146. 2	2180. 3	237. 99	43. 21
94. 280	154. 8	2301. 4	237. 97	43. 21
94. 300	157. 7	2394. 0	237. 98	43. 21
94. 320	154. 1	2392. 2	237. 93	43. 21
94. 340	145. 5	2399. 4	237. 85	43. 20
94. 360	139. 7	2459. 9	237. 77	43. 20
94. 380	134. 0	2406. 5	237. 87	43. 19
94. 400	129. 7	2435. 0	237. 98	43. 19
94. 420	134. 0	2500. 9	238. 04	43. 19
94. 440	134. 7	2545. 4	237. 96	43. 20
94. 460	129. 7	2623. 8	237. 91	43. 20
94. 480	136. 9	2677. 2	237. 91	43. 20
94. 500	139. 0	2709. 3	237. 95	43. 20
94. 520	135. 4	2739. 6	238. 00	43. 20

94.540	138.3	2773.4	238.04	43.20
94.560	129.7	2819.7	238.04	43.20
94.580	119.6	2923.0	238.03	43.20
94.600	125.4	2980.0	238.01	43.21
94.620	113.9	3010.3	238.00	43.21
94.640	113.1	3079.8	237.99	43.21
94.660	110.3	3136.8	237.92	43.21
94.680	110.3	3111.9	237.84	43.21
94.700	103.8	3110.1	237.76	43.21
94.720	108.8	3110.1	237.75	43.21
94.740	101.6	3076.2	237.84	43.20
94.760	106.7	3086.9	237.96	43.20
94.780	103.8	3062.0	238.03	43.21
94.800	102.4	3006.8	238.01	43.21
94.820	98.0	2971.1	237.97	43.21
94.840	101.6	2974.7	237.96	43.21
94.860	114.6	2992.5	237.96	43.21
94.880	120.3	3060.2	237.97	43.21
94.900	116.7	3151.1	238.01	43.21
94.920	108.1	3200.9	238.00	43.22
94.940	111.0	3208.1	237.91	43.22
94.960	116.0	3122.6	237.89	43.21
94.980	110.3	3065.6	237.93	43.21
95.000	104.5	3056.6	238.03	43.22
95.020	101.6	2964.0	238.04	43.22
95.040	104.5	2967.6	238.04	43.22
95.060	110.3	2956.9	238.03	43.22
95.080	108.8	3049.5	238.03	43.22
95.100	109.5	3079.8	238.03	43.22
95.120	112.4	3108.3	237.99	43.22
95.140	102.4	3094.1	237.99	43.22
95.160	102.4	3131.5	238.00	43.22
95.180	106.7	3120.8	238.05	43.22
95.200	102.4	3037.1	237.96	43.23
95.220	110.3	3138.6	237.86	43.23
95.240	105.9	3142.1	237.85	43.22
95.260	111.7	3097.6	237.93	43.22
95.280	121.0	3060.2	238.02	43.22
95.300	116.7	3138.6	237.97	43.23
95.320	115.3	3054.9	237.92	43.22
95.340	121.8	3143.9	237.88	43.22
95.360	103.8	3229.4	237.89	43.22
95.380	100.9	3202.7	237.91	43.22
95.400	94.4	3241.9	237.99	43.22
95.420	80.8	3329.2	237.98	43.22
95.440	79.4	3282.9	237.94	43.23
95.460	72.9	3165.3	237.85	43.23
95.480	70.7	3233.0	237.90	43.23
95.500	79.4	3101.2	237.95	43.23
95.520	72.2	2960.5	237.99	43.23
95.540	80.1	2899.9	237.97	43.23
95.560	91.6	2992.5	237.95	43.23
95.580	95.9	2793.0	237.95	43.23
95.600	98.0	2930.2	237.95	43.23
95.620	102.4	2962.2	237.95	43.24
95.640	102.4	2958.7	237.96	43.24
95.660	113.9	2912.4	238.03	43.24
95.680	115.3	2983.6	238.07	43.24
95.700	121.0	2867.8	238.07	43.24
95.720	121.0	2907.0	238.01	43.25
95.740	119.6	2907.0	237.96	43.25
95.760	121.0	2935.5	237.71	43.25
95.780	118.2	3095.8	237.79	43.22
95.800	116.0	3179.6	237.89	43.21
95.820	105.9	3357.7	238.23	43.19
95.840	98.8	3478.8	237.73	43.20
95.860	98.8	3496.6	237.09	43.20
95.880	90.1	3380.8	237.01	43.17
95.900	85.8	3414.7	237.58	43.18
95.920	91.6	3261.5	238.25	43.19
95.940	85.1	3154.6	238.45	43.23
95.960	86.5	3133.2	238.37	43.24
95.980	83.7	3266.8	237.95	43.23
96.000	80.8	3270.4	237.43	43.21
96.020	83.7	3298.9	237.20	43.19
96.040	82.2	3416.5	237.43	43.19
96.060	76.5	3469.9	237.79	43.18
96.080	80.8	3380.8	238.06	43.18
96.100	76.5	3373.7	238.21	43.18
96.120	79.4	3389.7	237.89	43.19
96.140	83.7	3325.6	237.60	43.18
96.160	80.8	3400.4	237.51	43.19
96.180	75.8	3592.8	237.77	43.20
96.200	75.8	3616.0	237.96	43.22
96.220	67.1	3731.7	238.22	43.22
96.240	81.5	3881.4	238.12	43.24

96. 260	71. 4	3890. 3	237. 90	43. 22
96. 280	68. 6	3747. 8	237. 42	43. 21
96. 300	75. 8	3931. 2	237. 63	43. 17
96. 320	75. 0	3860. 0	238. 01	43. 17
96. 340	76. 5	3806. 6	238. 10	43. 19
96. 360	82. 9	3808. 3	237. 87	43. 21
96. 380	77. 2	3941. 9	237. 59	43. 24
96. 400	81. 5	3888. 5	237. 72	43. 24
96. 420	76. 5	4034. 6	237. 72	43. 25
96. 440	72. 2	4059. 5	237. 68	43. 24
96. 460	75. 0	4102. 2	237. 52	43. 24
96. 480	65. 0	4178. 8	237. 65	43. 22
96. 500	57. 8	4207. 3	238. 04	43. 22
96. 520	44. 9	4193. 1	238. 20	43. 24
96. 540	37. 7	4303. 5	238. 18	43. 25
96. 560	42. 7	4342. 7	237. 92	43. 26
96. 580	41. 3	4292. 8	237. 75	43. 26
96. 600	41. 3	4214. 5	237. 65	43. 25
96. 620	50. 6	4200. 2	237. 73	43. 25
96. 640	51. 3	4105. 8	237. 96	43. 25
96. 660	52. 8	3963. 3	238. 05	43. 26
96. 680	71. 4	3831. 5	237. 91	43. 26
96. 700	66. 4	3728. 2	237. 81	43. 25
96. 720	72. 2	3608. 8	237. 78	43. 25
96. 740	65. 0	3567. 9	237. 83	43. 25
96. 760	62. 8	3664. 1	237. 80	43. 25
96. 780	70. 0	3674. 7	237. 76	43. 25
96. 800	71. 4	3653. 4	237. 87	43. 24
96. 820	67. 1	3559. 0	238. 01	43. 23
96. 840	66. 4	3409. 3	238. 16	43. 22
96. 860	79. 4	3184. 9	237. 87	43. 23
96. 880	91. 6	2939. 1	237. 84	43. 21
96. 900	98. 8	2803. 7	237. 83	43. 19
96. 920	100. 2	2732. 5	238. 10	43. 18
96. 940	112. 4	2757. 4	237. 78	43. 19
96. 960	113. 9	2704. 0	237. 36	43. 19
96. 980	128. 2	2654. 1	237. 29	43. 18
97. 000	121. 8	2508. 0	237. 57	43. 18
97. 020	121. 0	2340. 6	237. 93	43. 18
97. 040	118. 2	2137. 5	237. 87	43. 19
97. 060	118. 2	2037. 8	237. 75	43. 19
97. 080	115. 3	2019. 9	237. 54	43. 18
97. 100	123. 9	1975. 4	237. 42	43. 18
97. 120	123. 9	1950. 5	237. 53	43. 17
97. 140	121. 8	1808. 0	237. 97	43. 17
97. 160	121. 8	1720. 7	238. 07	43. 19
97. 180	114. 6	1578. 2	237. 97	43. 21
97. 200	124. 6	1551. 5	237. 61	43. 22
97. 220	132. 5	1512. 3	237. 65	43. 22
97. 240	134. 0	1466. 0	237. 72	43. 21
97. 260	132. 5	1403. 6	237. 80	43. 21
97. 280	132. 5	1350. 2	237. 83	43. 20
97. 300	132. 5	1189. 9	237. 87	43. 19
97. 320	148. 4	1036. 7	237. 98	43. 19
97. 340	140. 4	977. 9	237. 88	43. 20
97. 360	134. 7	839. 0	237. 73	43. 21
97. 380	134. 7	792. 7	237. 52	43. 22
97. 400	131. 8	789. 1	237. 56	43. 22
97. 420	127. 5	767. 7	237. 58	43. 22
97. 440	126. 1	755. 3	237. 91	43. 21
97. 460	117. 4	733. 9	238. 20	43. 20
97. 480	129. 7	726. 8	238. 54	43. 20
97. 500	125. 4	741. 0	237. 95	43. 20
97. 520	113. 1	758. 8	237. 71	43. 18
97. 540	105. 9	824. 7	237. 52	43. 18
97. 560	104. 5	942. 3	237. 93	43. 17
97. 580	105. 2	953. 0	237. 80	43. 19
97. 600	109. 5	981. 5	237. 58	43. 19
97. 620	99. 5	1013. 5	237. 55	43. 19
97. 640	100. 9	1083. 0	237. 71	43. 19
97. 660	104. 5	1129. 3	237. 89	43. 19
97. 680	123. 2	1207. 7	238. 08	43. 19
97. 700	128. 9	1261. 1	238. 11	43. 20
97. 720	140. 4	1314. 6	237. 91	43. 20
97. 740	153. 4	1259. 4	237. 53	43. 20
97. 760	160. 6	1216. 6	237. 42	43. 18
97. 780	172. 1	1202. 4	237. 73	43. 18
97. 800	175. 0	1205. 9	237. 88	43. 19
97. 820	160. 6	1220. 2	237. 89	43. 20
97. 840	172. 1	1257. 6	237. 73	43. 21
97. 860	168. 5	1327. 0	237. 72	43. 21
97. 880	155. 5	1337. 7	237. 72	43. 20
97. 900	153. 4	1355. 5	237. 68	43. 19
97. 920	139. 0	1405. 4	237. 65	43. 18
97. 940	141. 9	1401. 9	237. 64	43. 17
97. 960	150. 5	1353. 8	237. 71	43. 17

97.980	149.1	1391.2	237.75	43.17
98.000	146.2	1437.5	237.79	43.17
98.020	166.3	1412.5	237.78	43.17
98.040	171.4	1412.5	237.64	43.17
98.060	181.4	1442.8	237.46	43.17
98.080	182.9	1419.7	237.61	43.17
98.100	190.8	1501.6	237.94	43.18
98.120	186.5	1473.1	238.30	43.19
98.140	195.1	1530.1	238.30	43.20
98.160	185.0	1539.0	237.94	43.22
98.180	179.3	1540.8	237.51	43.21
98.200	176.4	1437.5	237.12	43.20
98.220	178.5	1512.3	237.40	43.17
98.240	175.0	1526.5	237.84	43.17
98.260	185.0	1490.9	238.00	43.19
98.280	183.6	1542.6	237.81	43.20
98.300	187.9	1576.4	237.53	43.21
98.320	177.8	1526.5	238.08	43.21
98.340	172.1	1498.0	238.18	43.24
98.360	167.8	1530.1	238.21	43.26
98.380	150.5	1599.6	237.70	43.27
98.400	144.8	1540.8	237.73	43.25
98.420	135.4	1676.2	237.98	43.25
98.440	125.4	1736.7	238.05	43.26
98.460	142.6	1850.7	238.00	43.27
98.480	149.8	1902.4	237.81	43.27
98.500	146.2	2059.1	237.88	43.26
98.520	154.8	2019.9	237.97	43.26
98.540	146.9	2119.7	238.05	43.27
98.560	140.4	2141.1	238.04	43.27
98.580	144.8	2151.8	238.04	43.27
98.600	137.6	2201.6	238.01	43.27
98.620	136.1	2265.8	237.96	43.27
98.640	143.3	2296.0	237.92	43.27
98.660	131.8	2224.8	237.90	43.27
98.680	124.6	2174.9	237.92	43.27
98.700	126.1	2153.5	237.94	43.27
98.720	124.6	2146.4	238.00	43.28
98.740	121.8	2144.6	238.05	43.28
98.760	130.4	2338.8	238.09	43.28
98.780	116.0	2392.2	237.95	43.28
98.800	126.1	2420.7	237.96	43.27
98.820	128.2	2492.0	237.99	43.27
98.840	123.9	2638.0	238.18	43.27
98.860	115.3	2554.3	238.05	43.28
98.880	113.9	2597.1	237.85	43.28
98.900	93.7	2650.5	237.83	43.27
98.920	97.3	2657.6	237.98	43.27
98.940	101.6	2525.8	238.17	43.27
98.960	104.5	2565.0	237.95	43.27
98.980	107.4	2600.6	237.79	43.26
99.000	111.7	2575.7	237.76	43.25
99.020	120.3	2529.4	237.96	43.24
99.040	139.0	2550.8	237.98	43.24
99.060	139.0	2557.9	237.72	43.24
99.080	126.1	2479.5	237.73	43.22
99.100	123.2	2493.8	237.88	43.21
99.120	128.2	2404.7	238.18	43.20
99.140	129.7	2337.0	238.07	43.21
99.160	116.7	2183.8	237.90	43.21
99.180	105.2	2151.8	237.69	43.20
99.200	101.6	1955.8	237.63	43.19
99.220	114.6	1918.4	237.59	43.19
99.240	118.9	1822.2	237.94	43.19
99.260	109.5	1808.0	237.96	43.21
99.280	112.4	1743.9	238.02	43.24
99.300	115.3	1797.3	237.72	43.28
99.320	116.0	1781.3	237.80	43.29
99.340	111.7	1710.0	237.84	43.29
99.360	100.2	1603.1	237.92	43.28
99.380	95.2	1620.9	237.93	43.27
99.400	106.7	1594.2	237.94	43.25
99.420	93.7	1604.9	237.93	43.25
99.440	93.0	1637.0	237.94	43.24
99.460	93.7	1791.9	237.98	43.25
99.480	95.2	1852.5	238.01	43.26
99.500	99.5	1971.9	237.93	43.26
99.520	110.3	2125.0	237.81	43.26
99.540	107.4	2301.4	237.80	43.26
99.560	108.8	2459.9	237.88	43.25
99.580	105.2	2545.4	238.00	43.24
99.600	103.8	2577.5	237.94	43.24
99.620	112.4	2723.5	237.86	43.24
99.640	112.4	2761.0	237.74	43.24
99.660	103.8	2741.4	237.69	43.24
99.680	105.2	2777.0	237.77	43.25

99.700	108.1	2869.6	238.02	43.25
99.720	116.7	2748.5	238.09	43.26
99.740	116.7	2702.2	238.03	43.26
99.760	120.3	2753.8	237.83	43.27
99.780	113.1	2705.7	237.75	43.26
99.800	126.1	2549.0	237.72	43.26
99.820	126.1	2655.9	237.77	43.26
99.840	121.0	2627.4	237.88	43.25
99.860	111.0	2590.0	237.95	43.26
99.880	118.2	2638.0	237.89	43.26
99.900	116.0	2823.3	237.86	43.26
99.920	121.8	2773.4	237.83	43.26
99.940	107.4	2826.9	237.85	43.25
99.960	108.1	2771.6	237.93	43.26
99.980	128.9	2782.3	238.02	43.26
100.000	137.6	2846.5	237.99	43.26
100.020	131.8	2981.8	237.88	43.27
100.040	131.8	3129.7	237.75	43.27
100.060	126.1	3265.1	237.78	43.27
100.080	121.8	3332.7	237.84	43.27
100.100	118.2	3354.1	237.91	43.27
100.120	95.2	3275.7	237.94	43.27
100.140	92.3	3170.6	237.88	43.27
100.160	91.6	3208.1	237.80	43.27
100.180	75.8	3265.1	237.81	43.27
100.200	95.9	3115.4	237.90	43.27
100.220	91.6	3193.8	238.00	43.28
100.240	94.4	3259.7	238.14	43.28
100.260	97.3	3197.4	238.14	43.29
100.280	88.7	3140.4	237.90	43.29
100.300	86.5	3176.0	237.52	43.28
100.320	95.2	3047.7	237.39	43.27
100.340	79.4	2935.5	237.67	43.27
100.360	92.3	2894.5	237.90	43.27
100.380	95.2	2716.4	238.02	43.28
100.400	92.3	2709.3	237.99	43.28
100.420	105.9	2630.9	238.02	43.29
100.440	107.4	2695.0	238.05	43.29
100.460	113.1	2657.6	238.09	43.30
100.480	124.6	2721.8	238.12	43.30
100.500	127.5	2654.1	238.14	43.31
100.520	133.3	2600.6	238.12	43.31
100.540	146.2	2586.4	238.06	43.32
100.560	141.2	2550.8	238.02	43.32
100.580	138.3	2586.4	237.98	43.32
100.600	132.5	2607.8	237.93	43.32
100.620	134.0	2668.3	237.87	43.32
100.640	134.0	2732.5	237.87	43.31
100.660	128.9	2778.8	237.92	43.31
100.680	124.6	2812.6	237.97	43.31
100.700	126.1	2887.4	237.86	43.31
100.720	125.4	2951.5	237.88	43.30
100.740	125.4	2940.9	237.92	43.29
100.760	109.5	2983.6	238.07	43.28
100.780	105.2	2939.1	238.01	43.29
100.800	99.5	2928.4	237.96	43.29
100.820	86.5	2917.7	237.86	43.28
100.840	82.2	2864.3	237.82	43.28
100.860	85.8	2896.3	237.77	43.27
100.880	78.6	2894.5	237.87	43.27
100.900	81.5	2869.6	237.94	43.27
100.920	77.9	3058.4	238.01	43.29
100.940	75.8	3086.9	237.97	43.30
100.960	91.6	3058.4	237.95	43.31
100.980	95.9	3160.0	237.93	43.31
101.000	97.3	3158.2	237.93	43.31
101.020	103.1	2958.7	237.94	43.31
101.040	103.1	2951.5	237.96	43.31
101.060	103.8	2880.3	237.87	43.31
101.080	103.8	2769.9	237.82	43.30
101.100	91.6	2850.0	237.82	43.30
101.120	80.1	2944.4	237.92	43.29
101.140	81.5	2997.9	237.94	43.29
101.160	83.7	3129.7	237.84	43.29
101.180	90.9	3275.7	237.79	43.28
101.200	86.5	3265.1	237.78	43.28
101.220	86.5	3256.1	237.82	43.28
101.240	94.4	3313.1	237.81	43.28
101.260	97.3	3375.5	237.81	43.28
101.280	88.7	3404.0	237.78	43.28
101.300	84.4	3453.9	237.77	43.28
101.320	81.5	3471.7	237.75	43.28
101.340	88.7	3428.9	237.93	43.28
101.360	85.8	3331.0	237.96	43.29
101.380	80.1	3298.9	237.99	43.30
101.400	81.5	3204.5	237.84	43.31

101.420	83.7	3233.0	237.83	43.30
101.440	81.5	3136.8	237.82	43.30
101.460	78.6	3163.5	237.78	43.31
101.480	73.6	3067.3	237.77	43.31
101.500	73.6	3040.6	237.78	43.32
101.520	83.7	2953.3	237.85	43.33
101.540	86.5	3092.3	237.94	43.33
101.560	89.4	3086.9	238.02	43.32
101.580	93.7	3119.0	238.05	43.31
101.600	89.4	3136.8	238.00	43.30
101.620	92.3	3163.5	237.91	43.30
101.640	106.7	3051.3	237.82	43.30
101.660	102.4	2965.8	237.78	43.30
101.680	97.3	2894.5	237.79	43.31
101.700	90.9	2812.6	237.75	43.31
101.720	98.0	2716.4	237.68	43.31
101.740	102.4	2686.1	237.72	43.30
101.760	98.8	2757.4	237.83	43.30
101.780	90.1	2741.4	237.95	43.29
101.800	90.1	2727.1	237.73	43.30
101.820	98.0	2684.4	237.69	43.28
101.840	103.8	2606.0	237.68	43.28
101.860	113.9	2395.8	237.88	43.27
101.880	123.2	2354.8	237.79	43.27
101.900	136.1	2319.2	237.66	43.27
101.920	134.7	2290.7	237.72	43.28
101.940	137.6	2315.6	237.92	43.29
101.960	131.8	2351.3	238.12	43.30
101.980	134.7	2342.4	237.96	43.31
102.000	122.5	2417.2	237.75	43.31
102.020	121.8	2360.2	237.55	43.30
102.040	108.8	2326.3	237.55	43.29
102.060	104.5	2322.8	237.77	43.28
102.080	103.1	2353.0	238.26	43.28
102.100	111.7	2338.8	238.28	43.31
102.120	108.8	2427.9	238.03	43.32
102.140	109.5	2436.8	237.49	43.33
102.160	111.0	2463.5	237.51	43.30
102.180	115.3	2417.2	237.63	43.30
102.200	120.3	2424.3	237.76	43.30
102.220	111.7	2410.0	237.81	43.30
102.240	107.4	2484.9	237.86	43.30
102.260	112.4	2468.8	237.92	43.30
102.280	116.7	2575.7	237.86	43.31
102.300	116.7	2515.1	237.77	43.32
102.320	113.9	2557.9	237.65	43.32
102.340	121.8	2504.5	237.66	43.32
102.360	126.1	2584.6	237.69	43.32
102.380	122.5	2520.5	237.84	43.32
102.400	114.6	2549.0	237.99	43.32
102.420	111.7	2459.9	238.14	43.33
102.440	108.8	2417.2	237.91	43.34
102.460	108.8	2433.2	237.75	43.33
102.480	97.3	2379.8	237.62	43.33
102.500	98.8	2333.5	237.75	43.33
102.520	100.2	2290.7	237.84	43.34
102.540	103.1	2219.5	237.92	43.34
102.560	105.9	2077.0	238.01	43.33
102.580	105.9	2030.6	238.02	43.32
102.600	113.1	1962.9	238.01	43.30
102.620	117.4	1934.4	237.67	43.30
102.640	128.9	1938.0	237.67	43.27
102.660	129.7	1895.3	237.82	43.30
102.680	138.3	1832.9	238.26	43.32
102.700	134.7	1765.2	238.34	43.36
102.720	134.7	1726.0	238.24	43.36
102.740	136.1	1626.3	237.93	43.38
102.760	147.6	1562.2	237.53	43.34
102.780	147.6	1524.8	237.20	43.31
102.800	151.9	1572.9	237.51	43.27
102.820	146.2	1640.5	237.88	43.28
102.840	158.4	1765.2	238.10	43.30
102.860	164.2	1831.1	237.90	43.32
102.880	158.4	1934.4	237.77	43.33
102.900	152.7	2018.2	237.79	43.33
102.920	144.0	2101.9	237.85	43.33
102.940	152.7	2230.1	237.89	43.33
102.960	154.8	2285.4	237.91	43.32
102.980	140.4	2338.8	237.82	43.32
103.000	126.1	2420.7	237.73	43.32
103.020	122.5	2436.8	237.66	43.32
103.040	115.3	2402.9	237.68	43.32
103.060	115.3	2456.4	237.75	43.33
103.080	105.2	2520.5	237.87	43.33
103.100	105.9	2467.0	237.93	43.33
103.120	105.9	2429.6	237.92	43.32

103. 140	114. 6	2406. 5	237. 83	43. 31
103. 160	116. 7	2349. 5	237. 74	43. 30
103. 180	118. 2	2267. 5	237. 65	43. 30
103. 200	112. 4	2278. 2	237. 70	43. 30
103. 220	114. 6	2272. 9	237. 83	43. 31
103. 240	113. 1	2194. 5	237. 98	43. 32
103. 260	113. 1	2237. 3	237. 78	43. 33
103. 280	114. 6	2308. 5	237. 70	43. 32
103. 300	104. 5	2235. 5	237. 69	43. 33
103. 320	113. 1	2281. 8	237. 89	43. 34
103. 340	130. 4	2296. 0	238. 06	43. 37
103. 360	132. 5	2224. 8	238. 18	43. 37
103. 380	139. 7	2085. 9	238. 10	43. 37
103. 400	154. 1	2009. 3	237. 88	43. 35
103. 420	155. 5	1995. 0	237. 65	43. 34
103. 440	164. 2	1950. 5	237. 53	43. 33
103. 460	159. 9	1865. 0	237. 52	43. 32
103. 480	151. 9	1925. 5	237. 71	43. 33
103. 500	151. 9	1987. 9	237. 99	43. 35
103. 520	150. 5	1966. 5	238. 12	43. 37
103. 540	141. 9	2032. 4	237. 99	43. 37
103. 560	137. 6	2180. 3	237. 99	43. 36
103. 580	143. 3	2176. 7	238. 08	43. 37
103. 600	146. 2	2192. 7	238. 25	43. 37
103. 620	155. 5	2212. 3	238. 13	43. 38
103. 640	146. 9	2294. 3	237. 91	43. 38
103. 660	143. 3	2335. 2	237. 67	43. 39
103. 680	143. 3	2408. 3	237. 59	43. 41
103. 700	156. 3	2493. 8	237. 84	43. 42
103. 720	156. 3	2541. 9	238. 49	43. 42
103. 740	149. 1	2655. 9	238. 65	43. 45
103. 760	130. 4	2791. 2	238. 41	43. 44
103. 780	137. 6	2753. 8	237. 78	43. 42
103. 800	129. 7	2835. 8	237. 66	43. 38
103. 820	125. 4	2858. 9	237. 64	43. 38
103. 840	113. 9	2933. 7	237. 74	43. 37
103. 860	115. 3	2908. 8	237. 83	43. 37
103. 880	108. 1	3021. 0	237. 96	43. 36
103. 900	108. 1	3113. 6	237. 83	43. 37
103. 920	100. 9	3211. 6	237. 78	43. 36
103. 940	108. 1	3129. 7	237. 76	43. 36
103. 960	105. 2	3108. 3	237. 87	43. 36
103. 980	99. 5	3110. 1	237. 86	43. 37
104. 000	90. 9	3013. 9	237. 83	43. 37
104. 020	106. 7	2980. 0	237. 89	43. 36
104. 040	108. 8	2908. 8	238. 04	43. 38
104. 060	108. 8	2972. 9	238. 20	43. 39
104. 080	108. 8	2842. 9	238. 01	43. 42
104. 100	111. 7	2689. 7	237. 81	43. 41
104. 120	117. 4	2591. 7	237. 69	43. 41
104. 140	126. 1	2486. 6	237. 84	43. 40
104. 160	121. 0	2265. 8	238. 01	43. 40
104. 180	120. 3	2203. 4	238. 23	43. 40
104. 200	128. 9	2174. 9	238. 07	43. 43
104. 220	136. 1	1996. 8	237. 72	43. 42
104. 240	137. 6	1863. 2	237. 24	43. 41
104. 260	136. 1	1818. 7	237. 69	43. 37
104. 280	136. 1	1815. 1	238. 17	43. 38
104. 300	141. 9	1786. 6	238. 44	43. 40
104. 320	154. 8	1808. 0	238. 15	43. 41
104. 340	144. 8	1836. 5	237. 84	43. 41
104. 360	149. 8	1806. 2	237. 56	43. 41
104. 380	142. 6	1756. 3	237. 54	43. 39
104. 400	148. 4	1706. 4	237. 66	43. 39
104. 420	147. 6	1734. 9	237. 95	43. 39
104. 440	138. 3	1649. 4	238. 21	43. 40
104. 460	144. 0	1645. 9	238. 47	43. 40
104. 480	157. 0	1588. 9	238. 48	43. 41
104. 500	133. 3	1539. 0	238. 26	43. 41
104. 520	141. 9	1460. 6	237. 98	43. 40
104. 540	146. 2	1524. 8	237. 62	43. 40
104. 560	149. 8	1442. 8	237. 65	43. 37
104. 580	155. 5	1524. 8	237. 79	43. 38
104. 600	142. 6	1528. 3	238. 24	43. 39
104. 620	139. 7	1517. 6	238. 17	43. 42
104. 640	149. 8	1517. 6	237. 96	43. 42
104. 660	145. 5	1596. 0	237. 80	43. 42
104. 680	136. 1	1524. 8	237. 79	43. 41
104. 700	134. 7	1467. 8	237. 84	43. 40
104. 720	130. 4	1487. 4	238. 08	43. 40
104. 740	130. 4	1473. 1	238. 23	43. 41
104. 760	127. 5	1444. 6	238. 13	43. 40
104. 780	133. 3	1492. 7	237. 79	43. 40
104. 800	143. 3	1638. 8	237. 51	43. 38
104. 820	154. 1	1583. 5	237. 40	43. 38
104. 840	151. 2	1594. 2	237. 64	43. 36

104.860	154.8	1569.3	238.03	43.38
104.880	164.9	1539.0	238.50	43.40
104.900	172.1	1496.3	238.31	43.44
104.920	172.1	1574.6	238.01	43.44
104.940	164.9	1567.5	237.71	43.42
104.960	164.9	1585.3	237.72	43.40
104.980	166.3	1574.6	237.73	43.39
105.000	171.4	1603.1	237.82	43.39
105.020	155.5	1606.7	237.90	43.39
105.040	149.8	1590.7	237.97	43.39
105.060	143.3	1615.6	237.96	43.39
105.080	149.1	1615.6	237.68	43.39
105.100	140.4	1606.7	237.33	43.39
105.120	134.7	1556.8	237.39	43.38
105.140	126.1	1608.5	237.78	43.40
105.160	131.8	1578.2	238.23	43.41
105.180	139.0	1603.1	238.18	43.43
105.200	159.9	1544.4	238.17	43.42
105.220	155.5	1547.9	238.19	43.42
105.240	149.1	1515.9	238.30	43.43
105.260	149.1	1485.6	237.62	43.44
105.280	162.0	1407.2	236.74	43.44
105.300	173.5	1392.9	237.01	43.37
105.320	167.8	1353.8	238.14	43.37
105.340	156.3	1346.6	239.44	43.36
105.360	150.5	1330.6	237.33	43.41
105.380	153.4	1262.9	235.82	43.36
105.400	172.1	1195.2	235.61	43.35
105.420	167.8	1168.5	237.66	43.35
105.440	157.0	1008.2	239.25	43.38
105.460	151.2	985.0	240.07	43.38
105.480	151.2	1002.8	239.42	43.44
105.500	163.5	949.4	238.31	43.44
105.520	164.2	919.1	236.69	43.44
105.540	157.0	960.1	236.68	43.38
105.560	149.8	910.2	236.94	43.37
105.580	146.2	917.3	237.37	43.37
105.600	141.9	954.8	237.62	43.36
105.620	136.1	1015.3	238.01	43.36
105.640	134.0	1045.6	238.61	43.36
105.660	135.4	1122.2	238.24	43.40
105.680	132.5	1268.3	237.48	43.39
105.700	133.3	1359.1	236.36	43.37
105.720	124.6	1499.8	237.21	43.31
105.740	139.0	1710.0	238.06	43.33
105.760	134.0	1954.0	238.54	43.37
105.780	125.4	2093.0	238.01	43.41
105.800	131.1	2301.4	237.66	43.43
105.820	131.1	2399.4	237.70	43.43
105.840	124.6	2392.2	237.86	43.43
105.860	137.6	2362.0	238.03	43.43
105.880	128.2	2379.8	238.18	43.43
105.900	123.2	2356.6	237.50	43.43
105.920	123.2	2381.5	236.64	43.43
105.940	116.0	2463.5	236.91	43.40
105.960	110.3	2458.1	237.93	43.39
105.980	127.5	2476.0	239.10	43.38
106.000	127.5	2557.9	238.65	43.40
106.020	139.7	2458.1	237.98	43.41
106.040	157.0	2459.9	237.27	43.40
106.060	157.7	2410.0	237.07	43.39
106.080	167.8	2299.6	237.56	43.37
106.100	163.5	2226.6	238.17	43.37
106.120	150.5	2191.0	238.39	43.39
106.140	147.6	2157.1	238.06	43.40
106.160	139.0	2174.9	237.65	43.41
106.180	123.2	2119.7	237.99	43.40
106.200	119.6	2150.0	238.23	43.41
106.220	99.5	2185.6	238.28	43.42
106.240	95.2	2176.7	237.97	43.43
106.260	101.6	2212.3	237.78	43.43
106.280	110.3	2264.0	237.80	43.43
106.300	110.3	2201.6	237.87	43.43
106.320	112.4	2265.8	237.93	43.43
106.340	106.7	2338.8	238.00	43.43
106.360	113.9	2349.5	237.97	43.44
106.380	121.0	2353.0	237.92	43.44
106.400	121.8	2362.0	237.86	43.43
106.420	117.4	2333.5	237.86	43.43
106.440	122.5	2251.5	237.96	43.42
106.460	130.4	2219.5	238.21	43.42
106.480	130.4	2276.5	238.20	43.44
106.500	132.5	2308.5	238.06	43.44
106.520	141.2	2294.3	237.75	43.45
106.540	139.7	2419.0	237.82	43.44
106.560	138.3	2536.5	237.94	43.44

106.580	133.3	2579.3	237.97	43.43
106.600	126.1	2636.3	237.88	43.42
106.620	137.6	2757.4	237.76	43.41
106.640	134.0	2689.7	237.87	43.41
106.660	123.9	2728.9	238.01	43.41
106.680	117.4	2850.0	238.20	43.43
106.700	114.6	2949.8	238.25	43.45
106.720	118.9	3003.2	237.84	43.46
106.740	118.2	3143.9	237.27	43.46
106.760	108.1	3168.9	237.28	43.45
106.780	116.7	3247.2	237.79	43.44
106.800	115.3	3307.8	238.42	43.43
106.820	111.7	3386.2	238.48	43.45
106.840	103.1	3480.6	238.36	43.46
106.860	97.3	3580.3	238.22	43.46
106.880	92.3	3573.2	238.05	43.46
106.900	92.3	3594.6	237.85	43.45
106.920	85.1	3612.4	237.39	43.45
106.940	88.0	3583.9	237.33	43.43
106.960	96.6	3537.6	237.51	43.43
106.980	102.4	3608.8	237.96	43.43
107.000	91.6	3603.5	237.96	43.45
107.020	93.0	3610.6	238.00	43.44
107.040	97.3	3628.4	238.20	43.44
107.060	93.0	3646.2	238.47	43.44
107.080	87.3	3585.7	238.31	43.45
107.100	71.4	3548.3	237.58	43.45
107.120	75.8	3553.6	237.37	43.43
107.140	76.5	3575.0	237.56	43.43
107.160	76.5	3539.4	238.16	43.43
107.180	76.5	3525.1	238.34	43.45
107.200	76.5	3523.3	238.49	43.45
107.220	90.9	3418.2	238.33	43.46
107.240	97.3	3322.1	238.04	43.47
107.260	94.4	3402.2	237.72	43.47
107.280	95.2	3402.2	237.69	43.46
107.300	94.4	3322.1	237.69	43.46
107.320	93.0	3318.5	237.70	43.46
107.340	97.3	3379.1	237.72	43.46
107.360	85.1	3281.1	238.36	43.46
107.380	82.2	3225.9	239.12	43.46
107.400	80.1	3350.6	239.23	43.49
107.420	82.2	3357.7	238.69	43.52
107.440	82.9	3298.9	238.02	43.55
107.460	80.6	3466.3	237.21	43.55
107.480	79.1	3582.1	237.56	43.50
107.500	75.0	3500.2	237.99	43.47
107.520	76.2	3610.6	239.22	43.43
107.540	72.6	3651.6	238.57	43.46
107.560	69.3	3548.3	236.90	43.46
107.580	76.5	3542.9	236.48	43.42
107.600	74.1	3528.7	236.88	43.41
107.620	75.5	3542.9	238.25	43.40
107.640	81.3	3571.4	238.95	43.44
107.660	78.9	3567.9	239.11	43.46
107.680	81.7	3427.1	238.59	43.48
107.700	82.7	3562.5	237.47	43.49
107.720	70.5	3566.1	236.87	43.48
107.740	73.8	3573.2	237.05	43.48
107.760	74.6	3630.2	237.35	43.47
107.780	74.6	3651.6	237.55	43.47
107.800	76.0	3712.1	237.68	43.46
107.820	75.3	3649.8	237.74	43.46
107.840	81.5	3674.7	237.83	43.46
107.860	90.4	3671.2	237.92	43.46
107.880	93.2	3751.3	237.95	43.46
107.900	91.1	3559.0	237.93	43.46
107.920	91.6	3632.0	237.83	43.46
107.940	93.5	3610.6	237.87	43.45
107.960	94.8	3642.7	237.96	43.45
107.980	93.4	3787.0	238.09	43.45
108.000	91.4	3931.2	237.88	43.46
108.020	90.2	3938.4	237.64	43.46
108.040	88.0	4009.6	237.40	43.45
108.060	83.7	3963.3	237.35	43.45
108.080	90.9	3867.1	237.33	43.44
108.100	-999.25	3861.8	237.67	43.44
108.120	-999.25	3897.4	237.75	43.45
108.140	-999.25	3868.9	237.81	43.45
108.160	-999.25	3865.3	237.53	43.46
108.180	-999.25	3726.4	237.49	43.45
108.200	-999.25	3788.7	237.47	43.45
108.220	-999.25	3653.4	237.61	43.46
108.240	-999.25	3525.1	237.83	43.49
108.260	-999.25	3450.3	238.04	43.53
108.280	-999.25	3478.8	238.26	43.55

108.300	-999.25	3416.5	238.31	43.55
108.320	-999.25	3491.3	238.24	43.51
108.340	-999.25	3420.0	238.00	43.47
108.360	-999.25	3409.3	237.37	43.43
108.380	-999.25	3468.1	236.79	43.43
108.400	-999.25	3339.9	236.74	43.42
108.420	-999.25	3257.9	237.23	43.42
108.440	-999.25	3293.6	237.79	43.42
108.460	-999.25	3147.5	237.21	43.43
108.480	-999.25	3006.8	237.45	43.40
108.500	-999.25	3127.9	237.81	43.41
108.520	-999.25	3035.3	238.77	43.43
108.540	-999.25	3103.0	238.65	43.47
108.560	-999.25	3254.4	238.40	43.47
108.580	-999.25	3300.7	237.74	43.47
108.600	-999.25	3275.7	237.28	43.45
108.620	-999.25	3473.5	236.82	43.43
108.640	-999.25	3502.0	237.46	43.42
108.660	-999.25	3507.3	237.57	43.44
108.680	-999.25	3738.9	237.66	43.45
108.700	-999.25	3728.2	237.06	43.46
108.720	-999.25	3683.6	237.40	43.45
108.740	-999.25	3715.7	238.25	43.45
108.760	-999.25	3731.7	238.41	43.48
108.780	-999.25	3567.9	238.16	43.49
108.800	-999.25	3689.0	237.42	43.50
108.820	-999.25	3649.8	238.00	43.48
108.840	-999.25	3685.4	238.28	43.50
108.860	-999.25	3762.0	237.91	43.49
108.880	-999.25	3765.6	236.92	43.48
108.900	-999.25	3530.5	236.67	43.44
108.920	-999.25	3505.5	237.54	43.44
108.940	-999.25	3313.1	238.30	43.46
108.960	-999.25	3142.1	238.68	43.50
108.980	-999.25	3152.8	238.59	43.53
109.000	-999.25	3113.6	238.09	43.54
109.020	-999.25	3029.9	237.88	43.53
109.040	-999.25	3044.2	237.68	43.51
109.060	-999.25	3008.5	238.01	43.50
109.080	-999.25	2857.1	237.71	43.51
109.100	-999.25	2839.3	237.94	43.49
109.120	-999.25	2889.2	238.21	43.50
109.140	-999.25	2818.0	238.44	43.50
109.160	-999.25	2805.5	237.63	43.51
109.180	-999.25	2746.7	237.20	43.50
109.200	-999.25	2661.2	237.14	43.49
109.220	-999.25	2522.3	238.10	43.48
109.240	-999.25	2402.9	238.45	43.49
109.260	-999.25	2276.5	238.42	43.49
109.280	-999.25	2324.5	238.13	43.48
109.300	-999.25	2368.5	238.06	43.48
109.320	-999.25	2441.5	237.88	43.48
109.340	-999.25	2516.9	238.55	43.48
109.360	-999.25	2604.2	237.83	43.47
109.380	-999.25	2589.4	238.24	43.46
109.400	-999.25	2602.4	237.82	43.47
109.420	-999.25	2545.4	238.31	43.46
109.440	-999.25	2526.4	238.07	43.47
109.460	-999.25	2465.9	237.59	43.45
109.480	-999.25	2386.3	237.52	43.43
109.500	-999.25	2375.6	237.80	43.44
109.520	-999.25	2349.5	237.90	43.47
109.540	-999.25	2305.5	237.98	43.49
109.560	-999.25	2303.8	237.90	43.50
109.580	-999.25	2290.7	237.97	43.48
109.600	-999.25	2144.6	238.12	43.48
109.620	-999.25	2052.0	238.08	43.48
109.640	-999.25	1943.4	237.90	43.48
109.660	-999.25	1822.2	237.78	43.48
109.680	-999.25	1703.5	237.77	43.48
109.700	-999.25	1646.5	237.85	43.46
109.720	-999.25	1504.0	237.89	43.46
109.740	-999.25	1460.6	237.78	43.45
109.760	-999.25	1360.9	237.78	43.45
109.780	-999.25	1303.9	237.53	43.43
109.800	-999.25	1202.4	237.84	43.41
109.820	-999.25	1165.5	237.74	43.39
109.840	-999.25	1085.4	237.77	43.35
109.860	-999.25	1076.1	237.43	43.31
109.880	-999.25	1013.3	237.38	43.27
109.900	-999.25	1007.8	237.49	43.26
109.920	-999.25	976.6	-999.25	-999.25
109.940	-999.25	-999.25	-999.25	-999.25
109.960	-999.25	-999.25	-999.25	-999.25
109.980	-999.25	-999.25	-999.25	-999.25
110.000	-999.25	-999.25	-999.25	-999.25

DDH#03-07 NEUTRON. LAS

110.020	-999.25	-999.25	-999.25	-999.25
110.040	-999.25	-999.25	-999.25	-999.25
110.060	-999.25	-999.25	-999.25	-999.25

DDH # 04-07 DEVIATION.LAS

* * * * * COMPU-LOG - VERTICAL DEVIATION * * * * *

CLIENT : FIRST COAL HOLE I.D. : DDH # 04/07
 FIELD OFFICE : CENTURY GEO DATE OF LOG : 01/23/08
 DATA FROM : N/A PROBE : 9057A , 4429
 MAG. DECL. : 21.000 DEPTH UNITS : METERS
 LOG: DDH#04-07_01-23-08_11-40_9057A_02_2.47_98.11_DEVI.Log

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DI STANCE	AZIMUTH	SANG	SANGB
4.32	4.30	-0.00	-0.01	0.0	256.6	41.6	256.6
6.00	5.56	-0.52	-1.00	1.1	242.7	41.5	240.0
8.00	7.06	-1.19	-2.14	2.4	240.9	41.5	238.9
10.00	8.56	-1.87	-3.28	3.8	240.2	41.5	238.8
12.00	10.06	-2.56	-4.41	5.1	239.9	41.5	238.6
14.00	11.55	-3.25	-5.54	6.4	239.6	41.6	238.8
16.00	13.05	-3.93	-6.68	7.8	239.5	41.6	238.9
18.00	14.55	-4.62	-7.81	9.1	239.4	41.6	239.7
20.00	16.04	-5.31	-8.95	10.4	239.3	41.6	238.8
22.00	17.54	-6.00	-10.08	11.7	239.2	41.6	238.7
24.00	19.03	-6.69	-11.22	13.1	239.2	41.7	238.9
26.00	20.52	-7.38	-12.36	14.4	239.2	41.8	238.8
28.00	22.02	-8.07	-13.50	15.7	239.1	41.7	238.7
30.00	23.51	-8.76	-14.64	17.1	239.1	41.8	238.6
32.00	25.00	-9.45	-15.78	18.4	239.1	41.8	238.7
34.00	26.49	-10.14	-16.92	19.7	239.1	41.9	239.0
36.00	27.97	-10.83	-18.07	21.1	239.1	42.0	239.0
38.00	29.46	-11.52	-19.22	22.4	239.1	42.0	239.1
40.00	30.94	-12.21	-20.36	23.7	239.1	42.1	238.9
42.00	32.43	-12.90	-21.51	25.1	239.0	42.1	238.9
44.00	33.91	-13.59	-22.66	26.4	239.0	42.2	238.9
46.00	35.39	-14.29	-23.81	27.8	239.0	42.2	238.8
48.00	36.87	-14.98	-24.97	29.1	239.0	42.3	238.9
50.00	38.35	-15.68	-26.12	30.5	239.0	42.3	238.8
52.00	39.83	-16.38	-27.27	31.8	239.0	42.4	239.0
54.00	41.30	-17.07	-28.43	33.2	239.0	42.5	239.0
56.00	42.78	-17.77	-29.58	34.5	239.0	42.5	238.9
58.00	44.25	-18.47	-30.74	35.9	239.0	42.6	239.7
60.00	45.73	-19.17	-31.90	37.2	239.0	42.6	238.9
62.00	47.20	-19.86	-33.06	38.6	239.0	42.6	239.2
64.00	48.67	-20.56	-34.22	39.9	239.0	42.7	239.0
66.00	50.14	-21.26	-35.38	41.3	239.0	42.7	239.0
68.00	51.61	-21.96	-36.55	42.6	239.0	42.7	239.1
70.00	53.08	-22.66	-37.71	44.0	239.0	42.8	238.8
72.00	54.55	-23.36	-38.87	45.4	239.0	42.9	239.4
74.00	56.01	-24.06	-40.04	46.7	239.0	43.0	239.3
76.00	57.47	-24.76	-41.22	48.1	239.0	43.1	239.3
78.00	58.93	-25.46	-42.39	49.4	239.0	43.0	239.0
80.00	60.39	-26.16	-43.56	50.8	239.0	43.1	239.3
82.00	61.85	-26.86	-44.74	52.2	239.0	43.3	239.4
84.00	63.31	-27.56	-45.92	53.6	239.0	43.4	239.5
86.00	64.76	-28.26	-47.10	54.9	239.0	43.5	239.6
88.00	66.21	-28.96	-48.29	56.3	239.1	43.5	239.6
90.00	67.66	-29.65	-49.47	57.7	239.1	43.6	239.6
92.00	69.11	-30.35	-50.66	59.1	239.1	43.5	239.0
94.00	70.56	-31.05	-51.85	60.4	239.1	43.6	238.9
96.00	72.01	-31.75	-53.04	61.8	239.1	43.7	239.6
98.00	73.47	-32.43	-54.20	63.2	239.1	0.0	0.0
97.94	73.41	-32.43	-54.20	63.2	239.1	43.7	239.6

DDH#04-07 DENSITY.LAS

~Version Information

VERS. 2.0: CWLS LOG ASCII STANDARD -VERSION 2.0
 WRAP. NO: ONE LINE PER DEPTH STEP

~WELL INFORMATION BLOCK

#MNEM.UNIT	DATA	DESCRIPTION OF MNEMONIC
STRT.M	0.080	: START DEPTH
STOP.M	98.060	: STOP DEPTH
STEP.M	0.020	: STEP UP_HOLE
NULL.	-999.25	: NULL VALUE
COMP.	FIRST COAL	: COMPANY
WELL.	DDH # 04/07	: WELL
FLD.	BOULDER	: FIELD\LOCATION
LOC.	N/A N/A N/A	: LOCATION
CTRY.	CANADA	: COUNTRY
PROV.	BRI TISH COLUMBIA	: PROVINCE
SRVC.	CENTURY GEO	: SERVI CE COMPANY
DATE.	01/23/08	: LOG DATE
UWI.		: UNI QUE WELL ID
LIC.	N/A	: LI CENSE NUMBER

~Curve Information Block

#MNEM.UNIT	API CODE	Curve Description
DEPT .M	00 001 00 00	: 1 DEPTH
GAMMA .API -GR	00 310 00 00	: 2 GAMMA RAY
CALI PERL .CM	00 280 00 00	: 3 LONG ARM CALIPER
RES(SG) .OHM-M	00 220 00 00	: 4 SHORT GUARD RES
COMP .G/CC	00 356 00 00	: 5 DEN COMPENSATION
DEN(CDL) .G/CC	00 350 00 00	: 6 COMPENSATED DENSITY

~Parameter Information Block

#MNEM.UNIT	Information	Description
FILE.	PROCESSED	: File Type
FILE.	9139C1	: File Type Identifier
VERS.	3.59F	: System Version
SER.	1	: System Serial Number
TRUK.	.597757	: Truck Calibration Number
TOOL.	1269	: Tool Serial Number
TIME.	1202	: Time HrHrMi nMi n
LAT.	N/A	: Latitude
LON.	N/A	: Longitude
LMF.	GL	: Log Measured From
DMF.	GL	: Driller Measured From
PD.	GL	: Permanent Data
PDEV.	N/A	: Elevation Permanent Data
EKB .M	N/A	: Elevation Kelly Bushing
ELEV.DF	N/A	: Elevation DF
EGL .M	N/A	: Elevation Ground Level
DRDP.	99.36	: Driller's Depth
CASD.		: Casing Diameter
CASB.	4.57	: Casing Bottom
CASX.	STEEL	: Casing Type
CAST.	N/A	: Casing Thickness
TNOC.	N/A	: Time Circulation Stopped
LOGU.	618	: Logging Unit
RECB.	T. NEAL	: Recorded By
OSR1.	NEUTRON	: Other Services
OSR2.		: Other Services
OSR3.		: Other Services
BS .CM	7.6	: Bit Size
MST.		: Mean Surface Temperature
TGRD.		: Temperature Gradient
MAGN.	21.0	: Magnetic Declination
MDEN.	2.65	: Density Matrix
MATR.	SANDSTONE	: Neutron Matrix
DTMT.	177	: Delta T Matrix
DTFL.		: Delta T Fluid
MUDS.	N/A	: Mud Sample Source
MRS.	N/A	: Mud Resistivity
MTP.	N/A	: Mud Temperature
MFRS.		: Resistivity Mud Filtrate
MFTP.		: Temperature Mud Filtrate
MCRS.	N/A	: Resistivity Mud Cake
MCTP.		: Temperature Mud Cake
FTYP.	WATER	: Fluid Type
FD .K/L	1.0	: Mud Weight
DFV .S		: Fluid Viscosity
FPH.		: Fluid PH
ELCO.	99999	: Electron Cutoff
CASL.	11.4	: Casing Logger

~Other Information

#MNEM.UNIT	Information	Description
~A DEPTH	GAMMA	CALI PERL RES(SG) COMP DEN(CDL)
0.080	26.4	-999.25 -999.25 -999.25 -999.25

DDH#04-07 DENSITY LAS

0.100	25.4	-999.25	-999.25	-999.25	-999.25
0.120	23.5	-999.25	-999.25	-999.25	-999.25
0.140	24.4	-999.25	-999.25	-999.25	-999.25
0.160	26.8	-999.25	-999.25	-999.25	-999.25
0.180	27.7	-999.25	-999.25	-999.25	-999.25
0.200	25.3	-999.25	-999.25	-999.25	-999.25
0.220	21.2	-999.25	-999.25	-999.25	-999.25
0.240	24.7	-999.25	-999.25	-999.25	-999.25
0.260	25.3	-999.25	-999.25	-999.25	-999.25
0.280	31.2	-999.25	-999.25	-999.25	-999.25
0.300	31.2	-999.25	-999.25	-999.25	-999.25
0.320	29.5	-999.25	-999.25	-999.25	-999.25
0.340	36.5	-999.25	-999.25	-999.25	-999.25
0.360	41.8	-999.25	-999.25	-999.25	-999.25
0.380	37.7	-999.25	-999.25	-999.25	-999.25
0.400	45.3	-999.25	-999.25	-999.25	-999.25
0.420	39.5	-999.25	-999.25	-999.25	-999.25
0.440	40.0	-999.25	-999.25	-999.25	-999.25
0.460	41.8	-999.25	-999.25	-999.25	-999.25
0.480	41.8	-999.25	-999.25	-999.25	-999.25
0.500	34.2	-999.25	-999.25	-999.25	-999.25
0.520	32.4	-999.25	99999.0	-999.25	-999.25
0.540	35.9	-999.25	99999.0	-999.25	-999.25
0.560	38.3	-999.25	99999.0	-999.25	-999.25
0.580	43.6	-999.25	99999.0	-999.25	-999.25
0.600	42.4	-999.25	99999.0	-999.25	-999.25
0.620	45.3	-999.25	99999.0	-999.25	-999.25
0.640	48.3	-999.25	99999.0	-999.25	-999.25
0.660	51.2	-999.25	99999.0	-999.25	-999.25
0.680	41.8	-999.25	99999.0	-999.25	-999.25
0.700	37.1	-999.25	99999.0	-999.25	-999.25
0.720	34.7	-999.25	99999.0	-999.25	-999.25
0.740	40.6	-999.25	99999.0	-999.25	-999.25
0.760	37.7	-999.25	99999.0	-999.25	-999.25
0.780	39.5	-999.25	99999.0	-999.25	-999.25
0.800	40.0	-999.25	99999.0	-999.25	-999.25
0.820	44.7	-999.25	99999.0	-999.25	-999.25
0.840	53.0	-999.25	99999.0	-999.25	-999.25
0.860	50.6	-999.25	99999.0	-999.25	-999.25
0.880	51.8	-999.25	99999.0	-999.25	-999.25
0.900	49.5	-999.25	99999.0	-999.25	-999.25
0.920	45.3	-999.25	99999.0	-999.25	-999.25
0.940	51.2	-999.25	99999.0	-999.25	-999.25
0.960	48.3	-999.25	99999.0	-999.25	-999.25
0.980	41.2	-999.25	99999.0	-999.25	-999.25
1.000	36.5	-999.25	99999.0	-999.25	-999.25
1.020	36.5	-999.25	99999.0	-999.25	-999.25
1.040	36.5	-999.25	99999.0	-999.25	-999.25
1.060	38.9	-999.25	99999.0	-999.25	-999.25
1.080	33.6	-999.25	99999.0	-999.25	-999.25
1.100	33.0	-999.25	99999.0	-999.25	-999.25
1.120	37.7	-999.25	99999.0	-999.25	-999.25
1.140	45.9	-999.25	99999.0	-999.25	-999.25
1.160	44.7	-999.25	99999.0	-999.25	-999.25
1.180	46.5	-999.25	99999.0	-999.25	-999.25
1.200	45.3	-999.25	99999.0	-999.25	-999.25
1.220	49.5	-999.25	99999.0	-999.25	-999.25
1.240	47.7	-999.25	99999.0	-999.25	-999.25
1.260	47.7	-999.25	99999.0	-999.25	-999.25
1.280	40.6	-999.25	99999.0	-999.25	-999.25
1.300	38.3	-999.25	99999.0	-999.25	-999.25
1.320	37.7	-999.25	99999.0	-999.25	-999.25
1.340	38.9	-999.25	99999.0	-999.25	-999.25
1.360	32.4	-999.25	99999.0	-999.25	-999.25
1.380	36.5	-999.25	99999.0	-999.25	-999.25
1.400	33.0	-999.25	99999.0	-999.25	-999.25
1.420	37.1	-999.25	99999.0	-999.25	-999.25
1.440	33.6	-999.25	99999.0	-999.25	-999.25
1.460	31.2	-999.25	99999.0	-999.25	-999.25
1.480	33.6	-999.25	99999.0	-999.25	-999.25
1.500	38.9	-999.25	99999.0	-999.25	-999.25
1.520	35.3	-999.25	99999.0	-999.25	-999.25
1.540	36.5	-999.25	99999.0	-999.25	-999.25
1.560	32.4	-999.25	99999.0	-999.25	-999.25
1.580	33.6	-999.25	99999.0	-999.25	-999.25
1.600	35.3	-999.25	99999.0	-999.25	-999.25
1.620	37.7	-999.25	99999.0	-999.25	-999.25
1.640	33.0	-999.25	99999.0	-999.25	-999.25
1.660	30.0	-999.25	99999.0	-999.25	-999.25
1.680	30.0	-999.25	99999.0	-999.25	-999.25
1.700	35.9	-999.25	99999.0	-999.25	-999.25
1.720	35.3	-999.25	99999.0	-999.25	-999.25
1.740	33.6	-999.25	99999.0	-999.25	-999.25
1.760	30.0	-999.25	99999.0	-999.25	-999.25
1.780	34.7	-999.25	99999.0	-999.25	-999.25
1.800	37.7	-999.25	99999.0	-999.25	-999.25

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1. 820	36.5	-999.25	99999.0	-999.25	-999.25
1. 840	31.8	-999.25	99999.0	-999.25	-999.25
1. 860	30.0	-999.25	99999.0	-999.25	-999.25
1. 880	37.1	-999.25	99999.0	-999.25	-999.25
1. 900	41.8	-999.25	99999.0	-999.25	-999.25
1. 920	41.8	-999.25	99999.0	-999.25	-999.25
1. 940	44.7	-999.25	99999.0	-999.25	-999.25
1. 960	50.6	-999.25	99999.0	-999.25	-999.25
1. 980	49.5	-999.25	99999.0	-999.25	-999.25
2. 000	49.5	-999.25	99999.0	-999.25	-999.25
2. 020	43.6	-999.25	99999.0	-999.25	-999.25
2. 040	40.0	-999.25	99999.0	-999.25	-999.25
2. 060	38.3	-999.25	99999.0	-999.25	-999.25
2. 080	35.3	-999.25	99999.0	-999.25	-999.25
2. 100	30.6	-999.25	99999.0	-999.25	-999.25
2. 120	35.3	-999.25	99999.0	-999.25	-999.25
2. 140	37.7	-999.25	99999.0	-999.25	-999.25
2. 160	40.0	-999.25	99999.0	-999.25	-999.25
2. 180	40.0	-999.25	99999.0	-999.25	-999.25
2. 200	40.6	-999.25	99999.0	-999.25	-999.25
2. 220	44.2	-999.25	99999.0	-999.25	-999.25
2. 240	45.3	-999.25	99999.0	-999.25	-999.25
2. 260	41.8	-999.25	99999.0	-999.25	-999.25
2. 280	41.8	-999.25	99999.0	-999.25	-999.25
2. 300	52.4	-999.25	99999.0	-999.25	-999.25
2. 320	47.7	-999.25	99999.0	-999.25	-999.25
2. 340	41.8	-999.25	99999.0	-999.25	-999.25
2. 360	43.0	-999.25	99999.0	-999.25	-999.25
2. 380	39.5	10.7	99999.0	-999.25	-999.25
2. 400	44.2	10.7	99999.0	-0.314	-999.25
2. 420	43.0	10.7	99999.0	-0.322	-999.25
2. 440	34.7	10.7	99999.0	-0.319	2.62
2. 460	41.8	10.7	99999.0	-0.318	2.60
2. 480	50.0	10.7	99999.0	-0.310	2.61
2. 500	48.9	10.7	99999.0	-0.314	2.61
2. 520	58.3	10.7	99999.0	-0.322	2.63
2. 540	54.7	10.7	99999.0	-0.321	2.62
2. 560	58.3	10.7	99999.0	-0.323	2.59
2. 580	54.7	10.7	99999.0	-0.326	2.59
2. 600	50.0	10.7	99999.0	-0.328	2.59
2. 620	46.5	10.7	99999.0	-0.335	2.57
2. 640	47.7	10.7	99999.0	-0.340	2.57
2. 660	43.0	10.7	99999.0	-0.341	2.53
2. 680	45.3	10.7	99999.0	-0.352	2.51
2. 700	45.3	10.7	99999.0	-0.354	2.53
2. 720	47.7	10.7	99999.0	-0.357	2.51
2. 740	57.1	10.8	99999.0	-0.363	2.49
2. 760	59.5	10.7	99999.0	-0.370	2.47
2. 780	59.5	10.7	99999.0	-0.376	2.45
2. 800	60.6	10.7	99999.0	-0.385	2.43
2. 820	60.6	10.7	99999.0	-0.388	2.40
2. 840	57.1	10.7	99999.0	-0.394	2.35
2. 860	61.5	10.7	99999.0	-0.398	2.31
2. 880	60.3	10.7	99999.0	-0.390	2.28
2. 900	59.4	10.7	93738.4	-0.380	2.27
2. 920	63.5	10.7	86540.0	-0.355	2.24
2. 940	67.0	10.7	77938.9	-0.334	2.25
2. 960	73.0	10.8	68787.4	-0.306	2.30
2. 980	83.7	10.7	58255.7	-0.273	2.33
3. 000	82.4	10.7	47794.9	-0.247	2.37
3. 020	86.5	10.9	39317.4	-0.221	2.41
3. 040	108.0	11.1	37098.5	-0.184	2.41
3. 060	117.0	11.3	35352.1	-0.146	2.41
3. 080	132.2	11.4	34669.8	-0.113	2.40
3. 100	171.0	11.7	31126.4	-0.093	2.37
3. 120	189.0	11.8	27995.7	-0.082	2.37
3. 140	195.9	11.7	24705.5	-0.066	2.34
3. 160	197.3	11.6	19286.5	-0.058	2.31
3. 180	206.3	10.2	13727.0	-0.053	2.32
3. 200	198.0	10.2	8787.5	-0.042	2.35
3. 220	189.0	10.2	4302.3	-0.031	2.36
3. 240	153.0	10.2	3324.9	-0.036	2.37
3. 260	136.4	10.2	4968.4	-0.050	2.36
3. 280	129.4	10.2	6917.9	-0.067	2.37
3. 300	128.0	10.2	10427.6	-0.081	2.36
3. 320	104.5	10.2	12604.1	-0.098	2.32
3. 340	104.5	10.2	15885.4	-0.117	2.29
3. 360	96.9	10.2	19964.4	-0.134	2.25
3. 380	99.7	10.2	24448.4	-0.145	2.21
3. 400	99.0	10.2	27592.9	-0.157	2.18
3. 420	105.9	10.2	30557.6	-0.158	2.17
3. 440	103.1	10.1	31864.2	-0.145	2.17
3. 460	101.7	10.2	34090.3	-0.130	2.20
3. 480	103.1	10.2	36878.5	-0.108	2.25
3. 500	114.2	10.2	39300.0	-0.091	2.29
3. 520	114.9	10.2	41044.9	-0.066	2.33

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3.540	117.0	10.2	41226.5	-0.045	2.35
3.560	111.4	10.2	40377.7	-0.028	2.37
3.580	108.0	10.1	38806.8	-0.009	2.37
3.600	103.8	10.2	38014.4	-0.001	2.36
3.620	103.8	10.2	35871.4	0.001	2.34
3.640	94.8	10.2	35740.2	-0.006	2.32
3.660	85.8	10.2	34796.3	-0.018	2.31
3.680	81.7	10.2	34309.6	-0.024	2.33
3.700	82.4	10.2	34536.3	-0.020	2.32
3.720	88.6	10.2	34953.8	-0.020	2.35
3.740	92.7	10.2	32852.2	-0.017	2.40
3.760	90.7	10.1	30057.1	-0.012	2.43
3.780	83.1	10.1	23956.0	-0.017	2.46
3.800	83.1	10.1	18485.1	-0.012	2.48
3.820	81.0	10.1	13602.9	-0.002	2.48
3.840	74.8	10.1	8987.0	0.005	2.50
3.860	63.7	10.1	5237.5	0.014	2.51
3.880	60.2	10.1	4460.3	0.009	2.52
3.900	52.6	10.1	11343.1	-0.002	2.54
3.920	51.2	10.1	17299.3	-0.016	2.54
3.940	45.0	10.1	24265.8	-0.034	2.56
3.960	44.3	10.1	30383.6	-0.052	2.58
3.980	45.7	10.1	35720.5	-0.063	2.58
4.000	47.1	10.1	41176.1	-0.077	2.56
4.020	42.2	10.1	44316.7	-0.092	2.54
4.040	47.8	10.1	37621.5	-0.113	2.51
4.060	61.6	10.1	32271.0	-0.130	2.51
4.080	66.4	10.1	26111.5	-0.137	2.47
4.100	70.6	10.1	20554.9	-0.142	2.45
4.120	75.4	10.1	16104.2	-0.140	2.44
4.140	78.2	10.1	10913.1	-0.130	2.44
4.160	91.4	10.2	7044.2	-0.117	2.43
4.180	90.0	10.1	5468.5	-0.107	2.44
4.200	84.4	10.1	4225.2	-0.095	2.43
4.220	85.8	10.1	3154.3	-0.087	2.45
4.240	87.2	10.2	2508.9	-0.074	2.46
4.260	92.1	10.1	1589.6	-0.069	2.46
4.280	96.2	10.1	1363.0	-0.072	2.47
4.300	91.4	10.1	1632.9	-0.084	2.44
4.320	95.5	10.1	2021.8	-0.100	2.40
4.340	96.9	10.1	2376.3	-0.117	2.34
4.360	91.4	10.1	2661.2	-0.132	2.28
4.380	85.8	10.1	3065.7	-0.151	2.24
4.400	79.6	10.1	3912.0	-0.160	2.21
4.420	82.4	10.1	4166.3	-0.167	2.17
4.440	87.9	10.1	4149.0	-0.168	2.17
4.460	89.3	10.1	3988.0	-0.148	2.20
4.480	86.5	10.1	4008.7	-0.119	2.24
4.500	92.1	10.2	4077.1	-0.086	2.32
4.520	107.3	10.1	3925.6	-0.061	2.38
4.540	112.1	10.2	3144.5	-0.043	2.43
4.560	112.1	10.2	2757.0	-0.025	2.47
4.580	105.9	10.2	2519.5	-0.004	2.48
4.600	110.0	10.2	2480.2	0.014	2.48
4.620	114.2	10.2	2256.8	0.026	2.49
4.640	118.4	10.2	2055.1	0.028	2.48
4.660	108.7	10.2	2174.4	0.016	2.47
4.680	103.1	10.2	2661.4	-0.004	2.47
4.700	103.1	10.2	2970.7	-0.018	2.49
4.720	113.5	10.2	3192.3	-0.027	2.50
4.740	109.4	10.2	3224.3	-0.030	2.51
4.760	105.9	10.2	3253.8	-0.042	2.51
4.780	110.0	10.2	3239.7	-0.051	2.50
4.800	97.6	10.2	2990.8	-0.056	2.48
4.820	108.7	10.2	2500.2	-0.068	2.46
4.840	104.5	10.2	2244.9	-0.074	2.45
4.860	105.9	10.2	2009.7	-0.076	2.44
4.880	113.5	10.2	1890.6	-0.073	2.43
4.900	126.7	10.2	1858.6	-0.081	2.43
4.920	123.9	10.2	1939.9	-0.082	2.44
4.940	130.8	10.2	1960.3	-0.090	2.43
4.960	125.3	10.2	1952.0	-0.088	2.43
4.980	125.3	10.2	1915.4	-0.092	2.40
5.000	116.3	10.2	1928.1	-0.095	2.40
5.020	107.3	10.2	2016.5	-0.094	2.40
5.040	97.6	10.2	2075.5	-0.090	2.40
5.060	100.4	10.2	2036.2	-0.086	2.39
5.080	110.0	10.2	2107.9	-0.082	2.40
5.100	117.0	10.2	2293.5	-0.070	2.42
5.120	133.6	10.2	2437.1	-0.067	2.46
5.140	134.3	10.2	2463.5	-0.055	2.47
5.160	138.4	10.2	2323.8	-0.060	2.48
5.180	138.4	10.2	2137.9	-0.064	2.49
5.200	144.0	10.2	1965.6	-0.071	2.46
5.220	142.6	10.2	1861.1	-0.073	2.44
5.240	136.4	10.2	1782.3	-0.077	2.41

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5.260	122.5	10.2	1786.9	-0.088	2.37
5.280	130.8	10.2	1866.3	-0.099	2.34
5.300	131.5	10.2	1982.7	-0.111	2.33
5.320	132.9	10.2	2054.2	-0.107	2.30
5.340	124.6	10.2	2079.9	-0.100	2.30
5.360	123.2	10.2	2087.0	-0.088	2.34
5.380	125.3	10.2	2067.1	-0.072	2.37
5.400	127.4	10.2	1997.0	-0.059	2.39
5.420	121.8	10.2	1940.8	-0.048	2.41
5.440	118.4	10.2	1914.3	-0.038	2.44
5.460	117.0	10.2	1906.2	-0.027	2.46
5.480	122.5	10.2	1877.2	-0.020	2.49
5.500	118.4	10.2	1751.4	-0.008	2.49
5.520	126.0	10.2	1552.3	-0.010	2.48
5.540	121.1	10.2	1374.4	-0.018	2.48
5.560	108.7	10.2	1307.2	-0.026	2.48
5.580	111.4	10.2	1529.0	-0.037	2.48
5.600	117.0	10.2	1805.0	-0.045	2.47
5.620	101.7	10.2	2145.3	-0.055	2.48
5.640	105.9	10.2	2478.1	-0.058	2.48
5.660	94.1	10.1	2746.6	-0.060	2.49
5.680	95.5	10.1	2982.9	-0.059	2.50
5.700	104.5	10.1	3087.8	-0.065	2.52
5.720	100.4	10.1	2886.3	-0.074	2.53
5.740	94.8	10.1	2631.0	-0.078	2.54
5.760	101.7	10.1	2355.5	-0.072	2.53
5.780	101.7	10.1	2135.2	-0.069	2.52
5.800	104.5	10.1	2036.1	-0.070	2.53
5.820	110.0	10.1	2021.4	-0.077	2.52
5.840	117.7	10.1	2052.0	-0.082	2.50
5.860	127.4	10.1	2141.4	-0.092	2.48
5.880	132.2	10.1	2267.0	-0.107	2.48
5.900	150.2	10.1	2408.4	-0.114	2.48
5.920	154.3	10.1	2487.7	-0.120	2.46
5.940	153.7	10.1	2437.6	-0.130	2.43
5.960	145.3	10.1	2293.8	-0.141	2.39
5.980	146.7	10.1	2089.6	-0.154	2.34
6.000	145.3	10.1	1878.4	-0.165	2.32
6.020	132.2	10.1	1677.8	-0.169	2.25
6.040	117.0	10.1	1475.7	-0.176	2.19
6.060	113.5	10.1	1321.4	-0.182	2.14
6.080	122.5	10.1	1261.2	-0.182	2.08
6.100	129.4	10.1	1284.1	-0.190	2.03
6.120	130.8	10.1	1357.1	-0.190	1.99
6.140	133.6	10.1	1461.8	-0.194	1.92
6.160	140.5	10.1	1729.2	-0.198	1.87
6.180	148.8	10.1	2109.7	-0.199	1.82
6.200	150.9	10.1	2564.8	-0.196	1.76
6.220	141.2	10.1	3351.2	-0.192	1.70
6.240	136.4	10.1	4482.7	-0.191	1.64
6.260	130.8	10.1	6016.2	-0.179	1.58
6.280	119.7	10.1	7397.6	-0.161	1.54
6.300	119.0	10.1	9136.5	-0.135	1.51
6.320	102.4	10.1	12087.4	-0.105	1.51
6.340	98.3	10.1	14697.3	-0.074	1.51
6.360	101.1	10.1	15975.3	-0.041	1.55
6.380	103.1	10.1	16288.3	-0.003	1.59
6.400	90.7	10.1	15914.5	0.035	1.65
6.420	90.0	10.1	15264.3	0.073	1.72
6.440	86.5	10.1	13745.9	0.113	1.80
6.460	100.4	10.1	10787.9	0.144	1.87
6.480	99.7	10.1	8103.0	0.164	1.95
6.500	92.7	10.1	6396.6	0.170	2.02
6.520	101.1	10.1	5119.0	0.175	2.10
6.540	106.6	10.1	4152.5	0.181	2.15
6.560	104.5	10.1	3537.8	0.176	2.21
6.580	121.1	10.1	3165.8	0.163	2.26
6.600	122.5	10.1	2864.9	0.146	2.31
6.620	127.4	10.1	2519.1	0.125	2.34
6.640	144.0	10.1	2144.1	0.104	2.38
6.660	144.0	10.1	1891.3	0.081	2.41
6.680	150.9	10.1	1578.7	0.058	2.46
6.700	162.0	10.1	1287.3	0.045	2.49
6.720	149.5	10.1	1099.5	0.025	2.49
6.740	146.7	10.1	965.8	0.005	2.51
6.760	139.8	10.1	909.6	-0.003	2.52
6.780	137.0	10.1	992.1	-0.008	2.52
6.800	127.4	10.1	1088.1	-0.022	2.54
6.820	126.0	10.1	1220.6	-0.031	2.54
6.840	132.9	10.1	1548.6	-0.043	2.53
6.860	135.7	10.1	1893.0	-0.045	2.55
6.880	135.0	10.1	2244.9	-0.044	2.55
6.900	140.5	10.1	2586.5	-0.047	2.58
6.920	144.7	10.1	2849.3	-0.046	2.60
6.940	148.1	10.1	3099.4	-0.043	2.59
6.960	149.5	10.1	3281.5	-0.042	2.61

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6.980	137.0	10.1	3234.4	-0.043	2.64
7.000	145.3	10.1	3174.5	-0.039	2.67
7.020	146.0	10.1	3190.3	-0.035	2.68
7.040	154.3	10.1	3161.5	-0.034	2.68
7.060	144.7	10.1	3102.4	-0.037	2.68
7.080	142.6	10.1	3115.8	-0.046	2.69
7.100	127.4	10.1	3205.8	-0.049	2.67
7.120	127.4	10.1	3644.7	-0.052	2.65
7.140	114.2	10.1	3829.5	-0.057	2.63
7.160	111.4	10.1	3877.7	-0.067	2.63
7.180	98.3	10.1	3945.4	-0.074	2.63
7.200	98.3	10.1	4030.0	-0.079	2.61
7.220	98.3	10.1	4060.8	-0.080	2.60
7.240	108.7	10.1	4056.8	-0.073	2.59
7.260	110.0	10.1	3735.6	-0.074	2.61
7.280	109.4	10.1	3638.8	-0.070	2.64
7.300	107.3	10.1	3546.2	-0.069	2.65
7.320	109.4	10.1	3499.1	-0.070	2.64
7.340	103.8	10.1	3464.1	-0.074	2.65
7.360	101.7	10.1	3378.6	-0.071	2.66
7.380	102.4	10.1	3240.5	-0.069	2.65
7.400	96.9	10.1	3156.4	-0.075	2.65
7.420	103.1	10.1	3081.4	-0.085	2.62
7.440	102.4	10.1	3008.4	-0.099	2.59
7.460	112.1	10.1	2796.1	-0.110	2.56
7.480	109.4	10.1	2569.2	-0.118	2.55
7.500	121.1	10.1	2406.0	-0.126	2.50
7.520	126.7	10.1	2279.4	-0.142	2.47
7.540	130.1	10.1	2081.8	-0.151	2.43
7.560	135.0	10.1	1871.5	-0.166	2.37
7.580	139.1	10.1	1713.0	-0.184	2.34
7.600	130.8	10.1	1656.3	-0.196	2.30
7.620	139.1	10.1	1587.8	-0.199	2.22
7.640	138.4	10.1	1490.3	-0.207	2.16
7.660	141.2	10.1	1382.8	-0.206	2.12
7.680	146.0	10.1	1321.9	-0.199	2.06
7.700	139.1	10.1	1381.2	-0.197	2.04
7.720	139.1	10.1	1580.7	-0.186	2.01
7.740	144.7	10.1	1854.0	-0.167	1.97
7.760	144.0	10.1	2429.4	-0.140	1.97
7.780	139.1	10.1	3659.7	-0.111	1.98
7.800	128.0	10.1	5132.6	-0.073	1.99
7.820	128.0	10.1	7559.6	-0.039	2.00
7.840	130.8	10.1	10043.8	-0.003	2.03
7.860	139.1	10.1	12121.2	0.029	2.07
7.880	143.3	10.1	15458.0	0.055	2.13
7.900	136.4	10.1	19677.4	0.083	2.20
7.920	136.4	10.1	22352.0	0.103	2.26
7.940	144.7	10.1	23388.3	0.115	2.32
7.960	137.7	10.1	22510.8	0.121	2.38
7.980	139.1	10.1	21180.7	0.129	2.44
8.000	127.4	10.1	20882.3	0.123	2.48
8.020	112.1	10.1	19394.2	0.110	2.53
8.040	117.0	10.1	16078.1	0.092	2.56
8.060	116.3	10.1	13108.2	0.076	2.59
8.080	119.0	10.1	11135.8	0.056	2.61
8.100	121.8	10.1	9996.5	0.035	2.65
8.120	120.4	10.1	9177.6	0.017	2.65
8.140	125.3	10.1	7582.8	-0.001	2.65
8.160	130.8	10.1	5810.0	-0.022	2.64
8.180	128.7	10.1	4678.9	-0.041	2.64
8.200	137.7	10.1	4116.8	-0.058	2.64
8.220	126.7	10.1	3974.9	-0.073	2.62
8.240	132.9	10.1	3954.3	-0.085	2.61
8.260	134.3	10.1	3926.7	-0.094	2.59
8.280	127.4	10.1	3906.7	-0.101	2.58
8.300	128.7	10.1	3917.1	-0.104	2.58
8.320	121.1	10.1	3938.5	-0.107	2.56
8.340	108.7	10.1	3824.7	-0.115	2.55
8.360	116.3	10.1	3625.5	-0.109	2.55
8.380	108.7	10.1	3385.2	-0.105	2.53
8.400	104.5	10.1	3118.1	-0.099	2.54
8.420	111.4	10.1	2813.7	-0.095	2.55
8.440	119.7	10.1	2461.8	-0.094	2.54
8.460	130.8	10.1	2100.8	-0.089	2.53
8.480	137.7	10.1	1874.2	-0.077	2.51
8.500	142.6	10.1	1740.3	-0.063	2.51
8.520	145.3	10.1	1646.6	-0.052	2.54
8.540	154.3	10.1	1563.2	-0.044	2.55
8.560	143.3	10.1	1493.7	-0.040	2.56
8.580	136.4	10.1	1455.3	-0.040	2.56
8.600	139.8	10.1	1428.9	-0.036	2.58
8.620	128.7	10.1	1396.6	-0.032	2.61
8.640	110.7	10.1	1361.9	-0.034	2.62
8.660	116.3	10.1	1350.7	-0.049	2.61
8.680	119.7	10.1	1415.7	-0.066	2.56

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8.700	127.4	10.1	1648.5	-0.086	2.50
8.720	126.0	10.1	2064.2	-0.094	2.47
8.740	126.7	10.1	2474.3	-0.102	2.42
8.760	129.4	10.1	2884.4	-0.120	2.41
8.780	129.4	10.1	3296.7	-0.126	2.38
8.800	122.5	10.1	3709.2	-0.130	2.35
8.820	104.5	10.1	4375.3	-0.107	2.37
8.840	99.7	10.1	5131.3	-0.082	2.41
8.860	99.7	10.1	6281.5	-0.053	2.48
8.880	92.7	10.1	9864.6	-0.028	2.53
8.900	84.4	10.1	13775.4	-0.004	2.55
8.920	88.6	10.1	15589.3	0.009	2.59
8.940	88.6	10.1	16103.4	0.030	2.63
8.960	88.6	10.1	15758.6	0.055	2.65
8.980	83.1	10.1	15020.0	0.065	2.67
9.000	71.3	10.1	13851.8	0.066	2.66
9.020	67.1	10.1	10746.8	0.038	2.65
9.040	69.9	10.1	7633.5	0.017	2.64
9.060	63.0	10.1	7015.4	-0.001	2.62
9.080	58.8	10.1	7727.0	-0.015	2.61
9.100	54.7	10.1	8927.1	-0.024	2.61
9.120	55.4	10.1	9975.9	-0.038	2.62
9.140	53.3	10.1	10433.2	-0.043	2.63
9.160	50.5	10.1	9977.0	-0.055	2.62
9.180	50.5	10.1	9192.9	-0.056	2.65
9.200	51.9	10.1	8337.9	-0.051	2.68
9.220	47.1	10.1	7554.4	-0.049	2.70
9.240	48.4	10.1	6996.8	-0.046	2.72
9.260	49.1	10.1	6855.0	-0.045	2.72
9.280	54.0	10.1	7111.6	-0.052	2.70
9.300	58.1	10.1	7628.3	-0.060	2.71
9.320	59.5	10.1	8040.3	-0.063	2.67
9.340	65.1	10.1	8137.1	-0.075	2.65
9.360	69.9	10.1	8145.2	-0.083	2.63
9.380	76.8	10.1	7932.4	-0.086	2.60
9.400	76.8	10.1	7501.5	-0.094	2.59
9.420	77.5	10.1	6885.7	-0.097	2.59
9.440	79.6	10.1	6375.3	-0.101	2.59
9.460	81.0	10.1	5975.2	-0.097	2.58
9.480	82.4	10.1	5552.7	-0.094	2.59
9.500	77.5	10.1	5084.4	-0.090	2.60
9.520	78.9	10.1	4539.1	-0.085	2.60
9.540	81.7	10.1	4027.4	-0.081	2.61
9.560	87.2	10.1	3791.6	-0.071	2.60
9.580	81.0	10.1	3834.9	-0.074	2.59
9.600	78.2	10.1	4204.2	-0.074	2.62
9.620	74.8	10.1	4423.9	-0.065	2.62
9.640	86.5	10.1	4443.3	-0.063	2.60
9.660	85.1	10.1	4553.3	-0.061	2.61
9.680	92.1	10.1	4763.0	-0.060	2.61
9.700	85.1	10.1	4905.5	-0.061	2.62
9.720	99.7	10.1	4826.0	-0.060	2.62
9.740	103.8	10.1	4420.3	-0.061	2.61
9.760	110.0	10.1	4060.1	-0.070	2.62
9.780	108.7	10.1	3857.4	-0.069	2.62
9.800	108.7	10.1	3682.6	-0.068	2.60
9.820	105.9	10.1	3497.1	-0.070	2.61
9.840	117.7	10.1	3339.8	-0.071	2.59
9.860	114.2	10.1	3143.8	-0.083	2.60
9.880	123.2	10.1	2922.2	-0.084	2.59
9.900	123.2	10.1	2847.5	-0.087	2.57
9.920	130.1	10.1	2832.0	-0.087	2.56
9.940	129.4	10.1	2807.4	-0.087	2.57
9.960	141.9	10.1	2748.1	-0.082	2.56
9.980	159.2	10.1	2677.6	-0.083	2.57
10.000	162.0	10.1	2627.9	-0.079	2.57
10.020	153.0	10.1	2601.0	-0.079	2.57
10.040	167.5	10.1	2543.0	-0.080	2.60
10.060	155.0	10.1	2491.4	-0.079	2.61
10.080	157.1	10.1	2503.5	-0.079	2.60
10.100	145.3	10.1	2616.3	-0.082	2.59
10.120	132.9	10.1	2752.2	-0.085	2.57
10.140	124.6	10.1	2931.4	-0.084	2.55
10.160	125.3	10.1	3162.8	-0.087	2.55
10.180	113.5	10.1	3411.8	-0.084	2.54
10.200	122.5	10.1	3613.4	-0.085	2.54
10.220	125.3	10.1	3716.5	-0.092	2.55
10.240	127.4	10.1	3724.4	-0.093	2.59
10.260	128.7	10.1	3717.2	-0.096	2.60
10.280	137.0	10.1	3668.2	-0.095	2.60
10.300	153.0	10.1	3529.6	-0.091	2.58
10.320	150.9	10.1	3342.5	-0.097	2.58
10.340	143.3	10.1	3182.6	-0.103	2.59
10.360	146.0	10.1	3104.6	-0.107	2.55
10.380	146.0	10.1	3104.1	-0.118	2.53
10.400	141.9	10.1	3057.9	-0.125	2.53

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10.420	145.3	10.1	2985.2	-0.124	2.51
10.440	138.4	10.1	2942.9	-0.128	2.51
10.460	154.3	10.1	2937.4	-0.127	2.50
10.480	161.3	10.1	2958.4	-0.136	2.47
10.500	146.0	10.1	2931.0	-0.147	2.46
10.520	154.3	10.1	2813.5	-0.151	2.43
10.540	149.5	10.1	2726.2	-0.157	2.41
10.560	153.0	10.1	2650.0	-0.167	2.38
10.580	146.0	10.1	2567.5	-0.175	2.34
10.600	135.7	10.1	2464.1	-0.190	2.29
10.620	134.3	10.1	2316.4	-0.203	2.22
10.640	155.0	10.1	2195.0	-0.209	2.15
10.660	150.9	10.1	2131.9	-0.214	2.09
10.680	153.0	10.1	2092.9	-0.208	2.03
10.700	140.5	10.1	2167.3	-0.197	1.99
10.720	143.3	10.1	3296.4	-0.176	1.96
10.740	142.6	10.1	4918.8	-0.146	1.94
10.760	146.7	10.1	6245.4	-0.113	1.95
10.780	139.8	10.1	7782.9	-0.077	2.00
10.800	137.0	10.1	9361.8	-0.038	2.04
10.820	132.2	10.1	10965.5	-0.001	2.09
10.840	133.6	10.1	12078.2	0.035	2.14
10.860	128.0	10.1	11666.3	0.070	2.19
10.880	120.4	10.1	10349.9	0.091	2.25
10.900	116.3	10.1	9326.0	0.109	2.31
10.920	109.4	10.1	8085.1	0.109	2.35
10.940	107.3	10.1	6773.0	0.095	2.42
10.960	105.2	10.1	5434.4	0.074	2.46
10.980	109.4	10.1	4493.2	0.056	2.51
11.000	119.0	10.1	3920.5	0.039	2.53
11.020	123.9	10.1	3728.9	0.019	2.54
11.040	125.3	10.1	3559.4	-0.007	2.55
11.060	135.0	10.1	3377.9	-0.032	2.55
11.080	137.0	10.1	3187.8	-0.049	2.53
11.100	141.2	10.1	3016.3	-0.072	2.52
11.120	131.5	10.1	2872.1	-0.083	2.52
11.140	130.1	10.1	2890.0	-0.084	2.53
11.160	128.0	10.1	2935.8	-0.080	2.52
11.180	114.2	10.1	2940.2	-0.077	2.53
11.200	108.7	10.1	2937.2	-0.075	2.54
11.220	105.9	10.1	2909.3	-0.073	2.56
11.240	94.8	10.1	2793.9	-0.057	2.58
11.260	96.9	10.1	2602.5	-0.051	2.58
11.280	87.2	10.1	2331.0	-0.045	2.62
11.300	85.1	10.1	2017.2	-0.031	2.64
11.320	92.7	10.1	1743.1	-0.025	2.66
11.340	88.6	10.1	1579.2	-0.031	2.68
11.360	87.2	10.1	1548.0	-0.027	2.68
11.380	88.6	10.1	1627.6	-0.027	2.67
11.400	96.2	10.1	1913.4	-0.035	2.71
11.420	99.0	10.1	2752.5	-0.032	2.70
11.440	93.4	10.1	3759.4	-0.051	2.70
11.460	86.5	10.1	4781.8	-0.056	2.71
11.480	82.4	10.1	5908.4	-0.062	2.68
11.500	72.7	10.1	8757.5	-0.079	2.68
11.520	70.6	10.1	13431.2	-0.090	2.70
11.540	55.4	10.1	17541.1	-0.089	2.67
11.560	44.3	10.1	19676.0	-0.105	2.63
11.580	38.8	10.1	20220.7	-0.120	2.63
11.600	38.1	10.1	20194.1	-0.124	2.58
11.620	33.9	10.1	20950.7	-0.132	2.56
11.640	38.8	10.1	22283.0	-0.129	2.53
11.660	42.2	10.1	22008.1	-0.129	2.51
11.680	41.5	10.1	21120.1	-0.127	2.50
11.700	51.2	10.1	20690.1	-0.123	2.51
11.720	60.9	10.1	20983.0	-0.109	2.50
11.740	62.3	10.1	20776.4	-0.091	2.51
11.760	63.7	10.1	19160.5	-0.062	2.54
11.780	61.6	10.1	14922.4	-0.042	2.57
11.800	58.1	10.1	10466.9	-0.027	2.60
11.820	60.2	10.1	7338.9	-0.013	2.61
11.840	60.2	10.1	5117.0	-0.007	2.62
11.860	57.4	10.1	3385.4	0.003	2.64
11.880	60.2	10.1	2658.8	0.010	2.64
11.900	58.8	10.1	2494.9	0.013	2.64
11.920	62.3	10.1	2826.4	0.008	2.63
11.940	71.3	10.1	3122.4	-0.004	2.60
11.960	76.8	10.1	3098.7	-0.025	2.60
11.980	74.8	10.1	3101.5	-0.038	2.61
12.000	74.8	10.1	3360.7	-0.044	2.59
12.020	72.0	10.1	3750.3	-0.059	2.60
12.040	76.8	10.1	4137.6	-0.061	2.60
12.060	78.9	10.1	4336.4	-0.073	2.59
12.080	77.5	10.1	4402.4	-0.079	2.60
12.100	78.2	10.1	4465.9	-0.084	2.58
12.120	87.2	10.1	4485.4	-0.085	2.57

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12. 140	99. 7	10. 1	4433. 7	-0. 094	2. 57
12. 160	110. 0	10. 1	4282. 2	-0. 095	2. 58
12. 180	119. 0	10. 1	3992. 2	-0. 096	2. 54
12. 200	121. 8	10. 1	3611. 4	-0. 101	2. 54
12. 220	128. 7	10. 1	3388. 8	-0. 108	2. 50
12. 240	132. 2	10. 1	3223. 2	-0. 121	2. 49
12. 260	125. 3	10. 1	3236. 0	-0. 134	2. 44
12. 280	121. 8	10. 1	3393. 3	-0. 150	2. 39
12. 300	121. 1	10. 1	3495. 2	-0. 160	2. 31
12. 320	112. 8	10. 1	3582. 9	-0. 178	2. 26
12. 340	112. 1	10. 1	3788. 5	-0. 190	2. 20
12. 360	112. 1	10. 1	3956. 6	-0. 204	2. 13
12. 380	120. 4	10. 1	3996. 0	-0. 217	2. 04
12. 400	119. 7	10. 1	3882. 6	-0. 227	1. 98
12. 420	117. 7	10. 1	3661. 0	-0. 229	1. 90
12. 440	112. 1	10. 1	3454. 1	-0. 230	1. 86
12. 460	112. 8	10. 1	3321. 4	-0. 221	1. 79
12. 480	109. 4	10. 1	3136. 7	-0. 218	1. 72
12. 500	103. 8	10. 1	3248. 1	-0. 213	1. 68
12. 520	90. 0	10. 1	5526. 5	-0. 203	1. 63
12. 540	99. 0	10. 1	9229. 7	-0. 186	1. 58
12. 560	90. 7	10. 1	13537. 0	-0. 163	1. 53
12. 580	85. 1	10. 1	19083. 8	-0. 136	1. 50
12. 600	88. 6	10. 1	24779. 6	-0. 112	1. 47
12. 620	84. 4	10. 1	30349. 7	-0. 090	1. 47
12. 640	81. 0	10. 1	35394. 4	-0. 072	1. 46
12. 660	85. 1	10. 1	38068. 4	-0. 059	1. 47
12. 680	69. 9	10. 1	37666. 0	-0. 046	1. 49
12. 700	72. 7	10. 1	35760. 8	-0. 035	1. 50
12. 720	76. 8	10. 1	32022. 2	-0. 023	1. 53
12. 740	76. 8	10. 1	27779. 7	-0. 019	1. 54
12. 760	85. 1	10. 1	24231. 8	-0. 014	1. 56
12. 780	83. 1	10. 1	20889. 8	-0. 014	1. 57
12. 800	76. 8	10. 1	18002. 8	-0. 012	1. 60
12. 820	89. 3	10. 1	18025. 8	-0. 001	1. 63
12. 840	89. 3	10. 1	18846. 8	0. 015	1. 67
12. 860	100. 4	10. 1	19520. 9	0. 023	1. 71
12. 880	100. 4	10. 1	19954. 2	0. 031	1. 77
12. 900	97. 6	10. 1	18980. 3	0. 031	1. 80
12. 920	105. 2	10. 1	17392. 2	0. 025	1. 84
12. 940	110. 0	10. 1	15344. 5	0. 021	1. 84
12. 960	97. 6	10. 1	11915. 9	0. 010	1. 84
12. 980	113. 5	10. 1	8515. 5	-0. 006	1. 83
13. 000	108. 0	10. 1	5931. 8	-0. 031	1. 82
13. 020	113. 5	10. 1	3920. 8	-0. 063	1. 78
13. 040	126. 7	10. 1	2810. 1	-0. 097	1. 75
13. 060	120. 4	10. 1	2583. 9	-0. 123	1. 73
13. 080	117. 7	10. 1	3051. 5	-0. 143	1. 72
13. 100	126. 0	10. 1	4546. 0	-0. 154	1. 70
13. 120	126. 7	10. 1	6174. 8	-0. 155	1. 68
13. 140	122. 5	10. 1	10038. 0	-0. 161	1. 65
13. 160	114. 2	10. 1	15592. 7	-0. 162	1. 62
13. 180	101. 1	10. 1	20262. 5	-0. 146	1. 59
13. 200	101. 1	10. 1	24964. 9	-0. 114	1. 57
13. 220	105. 2	10. 1	27708. 7	-0. 090	1. 56
13. 240	98. 3	10. 1	28156. 2	-0. 062	1. 58
13. 260	80. 3	10. 1	30128. 5	-0. 028	1. 60
13. 280	83. 1	10. 1	31309. 5	0. 004	1. 63
13. 300	90. 0	10. 1	31087. 1	0. 034	1. 67
13. 320	90. 0	10. 1	31436. 4	0. 063	1. 74
13. 340	94. 1	10. 1	31480. 1	0. 101	1. 80
13. 360	98. 3	10. 1	32759. 6	0. 126	1. 87
13. 380	101. 1	10. 1	33663. 0	0. 141	1. 94
13. 400	107. 3	10. 1	31576. 4	0. 153	2. 01
13. 420	121. 1	10. 1	27432. 9	0. 173	2. 08
13. 440	126. 7	10. 1	22481. 0	0. 176	2. 16
13. 460	128. 0	10. 1	17643. 4	0. 181	2. 25
13. 480	144. 7	10. 1	12741. 3	0. 177	2. 31
13. 500	140. 5	10. 1	8105. 6	0. 165	2. 39
13. 520	148. 1	10. 1	5325. 4	0. 156	2. 43
13. 540	140. 5	10. 1	3951. 6	0. 135	2. 47
13. 560	133. 6	10. 1	3093. 3	0. 120	2. 53
13. 580	128. 7	10. 1	2721. 8	0. 093	2. 55
13. 600	141. 2	10. 1	2436. 8	0. 063	2. 56
13. 620	132. 9	10. 1	2259. 6	0. 029	2. 57
13. 640	139. 1	10. 1	2158. 1	0. 005	2. 55
13. 660	148. 1	10. 1	2050. 6	-0. 031	2. 54
13. 680	157. 8	10. 1	1974. 8	-0. 061	2. 53
13. 700	150. 9	10. 1	1994. 4	-0. 084	2. 48
13. 720	151. 6	10. 1	2019. 3	-0. 111	2. 43
13. 740	144. 7	10. 1	2028. 4	-0. 138	2. 37
13. 760	141. 2	10. 1	2008. 2	-0. 158	2. 34
13. 780	139. 1	10. 1	1970. 2	-0. 169	2. 28
13. 800	132. 2	10. 1	1943. 3	-0. 176	2. 24
13. 820	137. 7	10. 1	1947. 3	-0. 175	2. 19
13. 840	148. 8	10. 1	1976. 3	-0. 164	2. 17

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13.860	146.0	10.1	2067.3	-0.150	2.17
13.880	145.3	10.1	2703.9	-0.127	2.18
13.900	147.4	10.1	5470.3	-0.099	2.16
13.920	148.8	10.1	7808.4	-0.069	2.20
13.940	159.9	10.1	8984.3	-0.033	2.23
13.960	158.5	10.1	9850.1	-0.008	2.27
13.980	157.1	10.1	10317.6	0.015	2.31
14.000	154.3	10.1	10396.4	0.031	2.33
14.020	152.3	10.1	9889.0	0.049	2.35
14.040	166.1	10.1	7260.6	0.050	2.39
14.060	167.5	10.1	4966.5	0.053	2.43
14.080	162.0	10.1	3775.3	0.054	2.45
14.100	174.4	10.1	2817.6	0.046	2.48
14.120	176.5	10.1	2192.4	0.027	2.51
14.140	184.8	10.1	1872.7	0.017	2.54
14.160	180.6	10.1	1594.1	0.006	2.55
14.180	171.7	10.1	1329.2	-0.001	2.58
14.200	170.3	10.1	1185.5	-0.010	2.58
14.220	163.3	10.1	1146.4	-0.027	2.59
14.240	146.7	10.1	1204.4	-0.037	2.59
14.260	144.7	10.1	1308.3	-0.047	2.58
14.280	144.7	10.1	1404.8	-0.065	2.57
14.300	155.7	10.1	1485.4	-0.079	2.57
14.320	146.7	10.1	1556.2	-0.084	2.54
14.340	144.0	10.1	1592.9	-0.094	2.51
14.360	144.7	10.1	1567.6	-0.101	2.50
14.380	146.0	10.1	1497.2	-0.106	2.48
14.400	148.8	10.1	1395.6	-0.107	2.47
14.420	155.7	10.1	1295.8	-0.105	2.46
14.440	158.5	10.1	1202.8	-0.098	2.46
14.460	175.1	10.1	1104.7	-0.087	2.48
14.480	187.6	10.1	1023.1	-0.078	2.50
14.500	195.2	10.1	953.9	-0.063	2.53
14.520	195.2	10.1	882.0	-0.057	2.54
14.540	182.7	10.1	821.4	-0.052	2.56
14.560	177.2	10.1	779.7	-0.040	2.57
14.580	177.2	10.1	758.4	-0.040	2.57
14.600	164.7	10.1	754.4	-0.032	2.58
14.620	152.3	10.1	754.9	-0.031	2.57
14.640	146.7	10.1	776.6	-0.027	2.56
14.660	152.3	10.1	844.8	-0.034	2.57
14.680	156.4	10.1	977.5	-0.034	2.57
14.700	150.9	10.1	1177.7	-0.041	2.58
14.720	145.3	10.1	1404.9	-0.040	2.59
14.740	142.6	10.1	1633.9	-0.044	2.59
14.760	132.9	10.1	1837.1	-0.048	2.62
14.780	126.7	10.1	2020.5	-0.048	2.62
14.800	117.0	10.1	2180.1	-0.057	2.64
14.820	111.4	10.1	2264.7	-0.061	2.63
14.840	106.6	10.1	2202.8	-0.067	2.63
14.860	101.1	10.1	2071.5	-0.064	2.61
14.880	103.8	10.1	1860.6	-0.068	2.62
14.900	106.6	10.1	1617.5	-0.070	2.61
14.920	111.4	10.1	1350.5	-0.073	2.60
14.940	114.2	10.1	1056.8	-0.066	2.58
14.960	109.4	10.1	797.5	-0.076	2.58
14.980	104.5	10.1	630.7	-0.076	2.60
15.000	105.9	10.1	510.6	-0.072	2.59
15.020	97.6	10.1	471.5	-0.070	2.57
15.040	104.5	10.1	489.8	-0.068	2.56
15.060	94.8	10.1	548.9	-0.067	2.57
15.080	84.4	10.1	641.9	-0.065	2.57
15.100	78.2	10.1	739.6	-0.059	2.59
15.120	82.4	10.1	865.6	-0.055	2.57
15.140	81.7	10.1	1016.7	-0.061	2.60
15.160	80.3	10.1	1166.5	-0.056	2.62
15.180	69.2	10.1	1357.5	-0.055	2.61
15.200	65.1	10.1	1557.4	-0.057	2.62
15.220	65.1	10.1	1737.2	-0.057	2.62
15.240	66.4	10.1	1899.4	-0.054	2.61
15.260	56.8	10.1	2040.5	-0.061	2.62
15.280	47.1	10.1	2153.7	-0.065	2.62
15.300	56.8	10.1	2260.5	-0.072	2.61
15.320	65.1	10.1	2323.9	-0.076	2.61
15.340	67.1	10.1	2354.3	-0.071	2.60
15.360	72.0	10.1	2389.4	-0.067	2.60
15.380	81.7	10.1	2507.9	-0.064	2.60
15.400	85.1	10.1	2666.0	-0.056	2.61
15.420	94.1	10.1	2859.5	-0.062	2.61
15.440	83.1	10.1	3075.5	-0.066	2.63
15.460	74.8	10.1	3302.5	-0.068	2.62
15.480	68.5	10.1	3492.4	-0.061	2.63
15.500	63.0	10.1	3584.6	-0.060	2.62
15.520	55.4	10.1	3540.1	-0.053	2.63
15.540	53.3	10.1	3529.1	-0.054	2.62
15.560	49.1	10.1	3599.1	-0.057	2.65

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15.580	44.3	10.1	3706.1	-0.050	2.64
15.600	44.3	10.1	3878.3	-0.056	2.67
15.620	48.4	10.1	4107.9	-0.050	2.71
15.640	52.6	10.1	4416.9	-0.050	2.73
15.660	49.1	10.1	4810.5	-0.048	2.73
15.680	50.5	10.1	5115.0	-0.050	2.74
15.700	51.2	10.1	5244.8	-0.053	2.73
15.720	54.7	10.1	5286.9	-0.064	2.73
15.740	65.8	10.1	5174.7	-0.065	2.72
15.760	68.5	10.1	4971.4	-0.065	2.68
15.780	75.4	10.1	4710.9	-0.078	2.68
15.800	76.8	10.1	4292.3	-0.081	2.69
15.820	85.8	10.1	3836.2	-0.089	2.67
15.840	94.8	10.1	3421.8	-0.090	2.67
15.860	99.0	10.1	3026.9	-0.090	2.64
15.880	91.4	10.1	2702.2	-0.098	2.65
15.900	91.4	10.1	2451.9	-0.100	2.66
15.920	95.5	10.1	2261.6	-0.106	2.63
15.940	105.2	10.1	2186.5	-0.122	2.60
15.960	108.7	10.1	2137.4	-0.132	2.59
15.980	100.4	10.1	2063.4	-0.136	2.55
16.000	99.7	10.1	1967.5	-0.142	2.54
16.020	101.7	10.1	1868.2	-0.140	2.50
16.040	117.0	10.1	1758.9	-0.144	2.45
16.060	112.8	10.1	1637.5	-0.146	2.43
16.080	114.2	10.1	1525.9	-0.149	2.40
16.100	116.3	10.1	1440.3	-0.145	2.38
16.120	114.9	10.1	1385.2	-0.136	2.35
16.140	115.6	10.1	1347.9	-0.122	2.33
16.160	125.3	10.1	1307.2	-0.115	2.31
16.180	117.0	10.1	1254.0	-0.109	2.30
16.200	105.9	10.1	1197.9	-0.100	2.28
16.220	100.4	10.1	1123.1	-0.095	2.26
16.240	101.7	10.1	1019.5	-0.088	2.25
16.260	111.4	10.1	912.8	-0.083	2.26
16.280	110.0	10.1	819.4	-0.077	2.25
16.300	97.6	10.1	747.0	-0.072	2.25
16.320	100.4	10.1	706.5	-0.067	2.26
16.340	112.1	10.1	696.9	-0.062	2.27
16.360	110.7	10.1	712.5	-0.047	2.29
16.380	105.9	10.1	749.0	-0.037	2.30
16.400	103.1	10.1	798.6	-0.024	2.33
16.420	117.0	10.1	840.8	-0.011	2.35
16.440	122.5	10.1	867.4	-0.003	2.38
16.460	118.4	10.1	862.5	0.003	2.42
16.480	117.0	10.1	822.2	0.011	2.43
16.500	126.7	10.1	766.8	0.011	2.44
16.520	122.5	10.1	708.6	0.008	2.46
16.540	119.0	10.1	657.9	0.008	2.46
16.560	108.0	10.1	618.9	-0.006	2.47
16.580	105.2	10.1	595.1	-0.012	2.48
16.600	103.8	10.1	602.9	-0.016	2.47
16.620	107.3	10.1	639.1	-0.024	2.49
16.640	100.4	10.1	693.1	-0.028	2.53
16.660	103.1	10.1	758.0	-0.033	2.56
16.680	94.1	10.1	822.7	-0.032	2.58
16.700	98.3	10.1	882.4	-0.031	2.59
16.720	103.8	10.1	920.5	-0.028	2.61
16.740	108.0	10.1	940.6	-0.035	2.62
16.760	105.2	10.1	939.4	-0.032	2.63
16.780	108.7	10.1	912.6	-0.032	2.59
16.800	103.1	10.1	869.1	-0.040	2.58
16.820	115.6	10.1	814.7	-0.043	2.57
16.840	115.6	10.1	759.4	-0.049	2.57
16.860	111.4	10.1	718.6	-0.048	2.56
16.880	110.0	10.1	689.5	-0.058	2.55
16.900	109.4	10.1	676.8	-0.060	2.54
16.920	114.2	10.1	679.0	-0.065	2.55
16.940	117.0	10.1	685.9	-0.061	2.54
16.960	105.9	10.1	693.0	-0.063	2.54
16.980	103.1	10.1	699.3	-0.065	2.54
17.000	97.6	10.1	704.9	-0.069	2.54
17.020	101.7	10.1	709.5	-0.072	2.54
17.040	101.1	10.1	714.1	-0.064	2.53
17.060	98.3	10.1	718.0	-0.062	2.55
17.080	102.4	10.1	723.4	-0.054	2.57
17.100	102.4	10.1	731.4	-0.052	2.59
17.120	101.1	10.1	749.8	-0.052	2.61
17.140	108.0	10.1	778.2	-0.056	2.61
17.160	98.3	10.1	816.8	-0.049	2.62
17.180	99.7	10.1	869.7	-0.046	2.62
17.200	90.7	10.1	929.8	-0.050	2.64
17.220	90.7	10.1	985.5	-0.057	2.63
17.240	96.2	10.1	1025.4	-0.071	2.61
17.260	95.5	10.1	1051.0	-0.079	2.58
17.280	96.9	10.1	1067.7	-0.085	2.58

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17.300	98.3	10.1	1098.3	-0.089	2.59
17.320	91.4	10.1	1146.1	-0.086	2.61
17.340	96.2	10.1	1195.4	-0.088	2.61
17.360	89.3	10.1	1219.9	-0.099	2.62
17.380	84.4	10.1	1232.9	-0.116	2.64
17.400	74.1	10.1	1248.6	-0.114	2.66
17.420	64.4	10.1	1270.4	-0.100	2.65
17.440	71.3	10.1	1268.9	-0.089	2.65
17.460	67.1	10.1	1221.9	-0.083	2.66
17.480	68.5	10.1	1149.2	-0.082	2.68
17.500	68.5	10.1	1100.1	-0.077	2.66
17.520	72.0	10.1	1079.8	-0.076	2.66
17.540	77.5	10.1	1072.6	-0.071	2.67
17.560	83.7	10.1	1066.3	-0.071	2.70
17.580	71.3	10.1	1062.8	-0.059	2.71
17.600	79.6	10.1	1074.0	-0.060	2.68
17.620	78.2	10.1	1102.1	-0.078	2.66
17.640	82.4	10.1	1138.7	-0.083	2.65
17.660	90.7	10.1	1183.1	-0.083	2.61
17.680	103.8	10.1	1235.6	-0.089	2.61
17.700	96.2	10.1	1286.2	-0.099	2.60
17.720	112.8	10.1	1350.6	-0.109	2.57
17.740	122.5	10.1	1427.9	-0.113	2.56
17.760	128.0	10.1	1512.8	-0.106	2.54
17.780	128.0	10.1	1595.7	-0.102	2.53
17.800	123.9	10.1	1745.7	-0.096	2.55
17.820	114.2	10.1	1939.2	-0.089	2.54
17.840	119.7	10.1	2176.9	-0.089	2.51
17.860	110.0	10.1	2481.2	-0.089	2.49
17.880	103.8	10.1	2831.8	-0.085	2.48
17.900	96.9	10.1	3233.0	-0.072	2.49
17.920	94.1	10.1	3654.9	-0.066	2.48
17.940	92.1	10.1	3955.2	-0.060	2.48
17.960	98.3	10.1	4123.3	-0.054	2.47
17.980	96.9	10.1	4127.3	-0.058	2.48
18.000	101.1	10.1	3951.2	-0.055	2.53
18.020	94.8	10.1	3601.8	-0.050	2.53
18.040	100.4	10.1	3125.9	-0.048	2.54
18.060	101.7	10.1	2592.5	-0.052	2.55
18.080	101.1	10.1	2056.9	-0.051	2.54
18.100	92.7	10.1	1565.1	-0.056	2.54
18.120	98.3	10.1	1179.3	-0.050	2.53
18.140	96.9	10.1	884.1	-0.051	2.51
18.160	101.1	10.1	697.8	-0.060	2.52
18.180	101.1	10.1	576.0	-0.058	2.52
18.200	106.6	10.1	487.9	-0.064	2.51
18.220	110.7	10.1	447.2	-0.062	2.51
18.240	119.7	10.1	433.8	-0.066	2.51
18.260	125.3	10.1	429.6	-0.064	2.52
18.280	130.8	10.1	434.8	-0.065	2.51
18.300	131.5	10.1	445.3	-0.063	2.51
18.320	137.0	10.1	461.4	-0.067	2.50
18.340	139.8	10.1	477.0	-0.073	2.51
18.360	137.0	10.1	487.1	-0.066	2.52
18.380	133.6	10.1	493.0	-0.068	2.51
18.400	130.8	10.1	492.8	-0.066	2.53
18.420	126.7	10.1	487.2	-0.071	2.53
18.440	137.0	10.1	481.2	-0.066	2.53
18.460	128.7	10.1	477.5	-0.063	2.52
18.480	131.5	10.1	483.3	-0.064	2.52
18.500	127.4	10.1	498.5	-0.066	2.52
18.520	125.3	10.1	523.3	-0.070	2.52
18.540	118.4	10.1	551.2	-0.066	2.49
18.560	125.3	10.1	577.2	-0.072	2.48
18.580	111.4	10.1	599.3	-0.073	2.47
18.600	105.9	10.1	618.7	-0.072	2.47
18.620	97.6	10.1	633.3	-0.076	2.45
18.640	105.2	10.1	652.6	-0.083	2.44
18.660	105.9	10.1	685.1	-0.086	2.42
18.680	114.2	10.1	739.0	-0.083	2.40
18.700	105.9	10.1	819.8	-0.083	2.40
18.720	107.3	10.1	905.8	-0.080	2.39
18.740	117.0	10.1	986.8	-0.083	2.37
18.760	124.6	10.1	1058.1	-0.080	2.37
18.780	136.4	10.1	1117.3	-0.072	2.35
18.800	133.6	10.1	1160.4	-0.075	2.36
18.820	132.2	10.1	1190.4	-0.064	2.37
18.840	138.4	10.1	1206.2	-0.057	2.36
18.860	130.1	10.1	1222.1	-0.057	2.36
18.880	128.7	10.1	1248.1	-0.059	2.37
18.900	117.7	10.1	1284.8	-0.052	2.36
18.920	99.7	10.1	1327.6	-0.047	2.37
18.940	103.8	10.1	1375.1	-0.038	2.40
18.960	109.4	10.1	1418.3	-0.036	2.41
18.980	112.8	10.1	1450.3	-0.036	2.44
19.000	129.4	10.1	1471.6	-0.032	2.44

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19.020	129.4	10.1	1489.6	-0.026	2.46
19.040	141.2	10.1	1502.9	-0.027	2.47
19.060	156.4	10.1	1513.8	-0.033	2.49
19.080	169.6	10.1	1516.4	-0.044	2.48
19.100	165.4	10.1	1524.1	-0.052	2.45
19.120	159.2	10.1	1541.7	-0.061	2.42
19.140	145.3	10.1	1575.4	-0.076	2.42
19.160	144.0	10.1	1653.9	-0.079	2.40
19.180	137.0	10.1	1752.7	-0.092	2.39
19.200	127.4	10.1	1819.7	-0.101	2.39
19.220	115.6	10.1	1831.8	-0.124	2.39
19.240	126.7	10.1	1830.0	-0.135	2.40
19.260	130.8	10.1	1827.7	-0.138	2.40
19.280	148.8	10.1	1827.2	-0.133	2.37
19.300	152.3	10.1	1790.9	-0.129	2.35
19.320	138.4	10.1	1748.5	-0.123	2.33
19.340	146.7	10.1	1750.8	-0.118	2.30
19.360	151.6	10.1	1829.2	-0.120	2.30
19.380	137.7	10.1	1916.8	-0.109	2.27
19.400	124.6	10.1	2009.0	-0.101	2.26
19.420	112.1	10.1	2127.5	-0.087	2.27
19.440	103.1	10.1	2253.7	-0.075	2.28
19.460	114.2	10.1	2400.3	-0.062	2.29
19.480	104.5	10.1	2461.7	-0.055	2.28
19.500	97.6	10.1	2484.0	-0.061	2.27
19.520	97.6	10.1	2494.2	-0.057	2.28
19.540	107.3	10.1	2483.6	-0.053	2.26
19.560	103.8	10.1	2444.8	-0.051	2.27
19.580	101.1	10.1	2417.3	-0.054	2.27
19.600	96.9	10.1	2496.9	-0.053	2.27
19.620	90.0	10.1	2769.8	-0.057	2.27
19.640	83.7	10.1	3152.4	-0.054	2.27
19.660	74.1	10.1	3537.0	-0.058	2.26
19.680	67.8	10.1	3931.7	-0.060	2.28
19.700	83.7	10.1	4242.9	-0.053	2.27
19.720	97.6	10.1	4398.3	-0.051	2.26
19.740	101.7	10.1	4228.1	-0.051	2.26
19.760	104.5	10.1	3919.0	-0.045	2.27
19.780	108.7	10.1	3693.8	-0.043	2.27
19.800	119.7	10.1	3984.2	-0.047	2.28
19.820	124.6	10.1	4111.6	-0.039	2.27
19.840	116.3	10.1	4080.4	-0.040	2.27
19.860	112.8	10.1	3970.4	-0.032	2.29
19.880	114.2	10.1	3940.3	-0.021	2.29
19.900	111.4	10.1	3837.2	-0.021	2.29
19.920	117.0	10.1	3504.6	-0.022	2.31
19.940	118.4	10.1	2610.2	-0.018	2.31
19.960	119.7	10.1	1847.3	-0.026	2.32
19.980	119.7	10.1	1307.9	-0.029	2.34
20.000	138.4	10.1	964.0	-0.028	2.34
20.020	142.6	10.1	719.6	-0.039	2.34
20.040	153.7	10.1	565.6	-0.049	2.34
20.060	152.3	10.1	471.4	-0.062	2.32
20.080	160.6	10.1	440.1	-0.075	2.30
20.100	171.0	10.1	450.0	-0.083	2.28
20.120	171.0	10.1	473.6	-0.093	2.26
20.140	161.3	10.1	506.4	-0.094	2.26
20.160	159.9	10.1	550.7	-0.097	2.26
20.180	158.5	10.1	593.5	-0.097	2.26
20.200	165.4	10.1	618.9	-0.098	2.25
20.220	157.8	10.1	619.2	-0.089	2.27
20.240	150.2	10.1	605.0	-0.069	2.28
20.260	151.6	10.1	590.7	-0.050	2.29
20.280	143.3	10.1	591.6	-0.045	2.34
20.300	137.7	10.1	613.8	-0.023	2.37
20.320	135.0	10.1	701.9	-0.007	2.36
20.340	131.5	10.1	939.2	0.006	2.41
20.360	123.9	10.1	1386.6	0.024	2.44
20.380	114.2	10.1	1897.5	0.035	2.49
20.400	101.7	10.1	2340.6	0.046	2.53
20.420	105.9	10.1	2737.3	0.053	2.53
20.440	112.8	10.1	3056.7	0.046	2.55
20.460	108.0	10.1	3348.4	0.036	2.61
20.480	100.4	10.1	3527.0	0.035	2.62
20.500	100.4	10.1	3509.0	0.018	2.65
20.520	98.3	10.1	3463.8	0.007	2.66
20.540	106.6	10.1	3494.6	-0.010	2.66
20.560	87.2	10.1	3514.6	-0.030	2.69
20.580	76.8	10.1	3568.2	-0.034	2.70
20.600	80.3	10.1	3591.7	-0.051	2.68
20.620	78.9	10.1	3603.4	-0.064	2.70
20.640	75.4	10.1	3671.0	-0.077	2.69
20.660	78.9	10.1	3748.1	-0.086	2.69
20.680	78.9	10.1	3755.5	-0.091	2.67
20.700	82.4	10.1	3751.4	-0.095	2.66
20.720	88.6	10.1	3722.8	-0.095	2.66

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20.740	87.2	10.1	3636.1	-0.084	2.66
20.760	80.3	10.1	3479.5	-0.077	2.65
20.780	76.1	10.1	3253.5	-0.086	2.70
20.800	70.6	10.1	2983.3	-0.087	2.71
20.820	60.9	10.1	2766.2	-0.086	2.72
20.840	66.4	10.1	2601.4	-0.081	2.71
20.860	66.4	10.1	2476.4	-0.079	2.70
20.880	69.2	10.1	2389.1	-0.080	2.70
20.900	77.5	10.1	2350.2	-0.080	2.68
20.920	83.7	10.1	2319.6	-0.081	2.62
20.940	84.4	10.1	2282.4	-0.094	2.59
20.960	88.6	10.1	2237.7	-0.093	2.59
20.980	87.9	10.1	2177.7	-0.092	2.59
21.000	83.7	10.1	2104.7	-0.080	2.59
21.020	89.3	10.1	2048.2	-0.073	2.58
21.040	86.5	10.1	1999.6	-0.067	2.59
21.060	83.7	10.1	1940.8	-0.069	2.61
21.080	98.3	10.1	1884.3	-0.072	2.63
21.100	99.7	10.1	1830.3	-0.075	2.61
21.120	95.5	10.1	1771.4	-0.080	2.58
21.140	102.4	10.1	1708.5	-0.076	2.55
21.160	96.9	10.1	1634.4	-0.077	2.54
21.180	103.8	10.1	1566.0	-0.072	2.54
21.200	106.6	10.1	1519.0	-0.078	2.53
21.220	102.4	10.1	1488.2	-0.083	2.53
21.240	103.8	10.1	1484.4	-0.089	2.53
21.260	119.0	10.1	1513.0	-0.083	2.56
21.280	117.7	10.1	1562.1	-0.073	2.57
21.300	112.1	10.1	1613.8	-0.064	2.58
21.320	112.1	10.1	1657.5	-0.055	2.58
21.340	108.0	10.1	1697.5	-0.061	2.58
21.360	98.3	10.1	1726.7	-0.064	2.58
21.380	108.0	10.1	1735.9	-0.064	2.58
21.400	109.4	10.1	1721.5	-0.066	2.59
21.420	101.1	10.1	1690.4	-0.067	2.61
21.440	99.7	10.1	1654.3	-0.065	2.61
21.460	101.1	10.1	1608.3	-0.063	2.61
21.480	102.4	10.1	1551.1	-0.070	2.61
21.500	99.7	10.1	1481.0	-0.071	2.62
21.520	95.5	10.1	1401.1	-0.073	2.62
21.540	88.6	10.1	1322.7	-0.067	2.63
21.560	96.9	10.1	1252.6	-0.061	2.64
21.580	108.0	10.1	1184.1	-0.063	2.65
21.600	107.3	10.1	1123.9	-0.057	2.67
21.620	110.0	10.1	1071.8	-0.056	2.67
21.640	111.4	10.1	1029.0	-0.056	2.68
21.660	106.6	10.1	995.6	-0.058	2.68
21.680	105.2	10.1	969.5	-0.054	2.68
21.700	108.0	10.1	948.1	-0.052	2.67
21.720	106.6	10.1	937.2	-0.055	2.65
21.740	101.7	10.1	941.8	-0.058	2.64
21.760	105.9	10.1	978.2	-0.060	2.63
21.780	106.6	10.1	1059.0	-0.058	2.61
21.800	108.7	10.1	1163.8	-0.059	2.62
21.820	110.0	10.1	1283.1	-0.056	2.64
21.840	103.1	10.1	1428.9	-0.053	2.64
21.860	94.8	10.1	1590.8	-0.049	2.65
21.880	97.6	10.1	1753.5	-0.042	2.65
21.900	98.3	10.1	1897.9	-0.044	2.68
21.920	103.1	10.1	2006.3	-0.039	2.71
21.940	101.7	10.1	2110.1	-0.038	2.71
21.960	103.8	10.1	2209.2	-0.043	2.72
21.980	103.8	10.1	2280.8	-0.041	2.72
22.000	113.5	10.1	2331.2	-0.053	2.72
22.020	108.7	10.1	2368.3	-0.063	2.75
22.040	105.2	10.1	2396.5	-0.070	2.71
22.060	113.5	10.1	2428.0	-0.086	2.68
22.080	109.4	10.1	2430.6	-0.102	2.67
22.100	107.3	10.1	2415.2	-0.117	2.65
22.120	108.7	10.1	2387.6	-0.138	2.62
22.140	102.4	10.1	2319.8	-0.152	2.60
22.160	107.3	10.1	2228.8	-0.163	2.53
22.180	110.0	10.1	2108.7	-0.177	2.51
22.200	99.7	10.1	1972.4	-0.182	2.48
22.220	101.1	10.1	1860.5	-0.189	2.45
22.240	94.1	10.1	1775.9	-0.192	2.39
22.260	90.7	10.1	1697.9	-0.186	2.34
22.280	94.1	10.1	1660.0	-0.173	2.31
22.300	101.1	10.1	1649.8	-0.157	2.31
22.320	99.7	10.1	1693.3	-0.131	2.31
22.340	99.0	10.1	1765.6	-0.114	2.30
22.360	87.9	10.1	1978.5	-0.099	2.31
22.380	90.0	10.1	2247.0	-0.082	2.32
22.400	89.3	10.1	2443.6	-0.050	2.33
22.420	89.3	10.1	2505.5	-0.018	2.33
22.440	81.0	10.1	2556.4	0.003	2.36

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22.460	75.4	10.1	2569.5	0.020	2.37
22.480	72.7	10.1	2550.1	0.021	2.42
22.500	81.0	10.1	2374.2	0.018	2.47
22.520	73.4	10.1	2124.1	0.004	2.51
22.540	70.6	10.1	1961.7	-0.001	2.56
22.560	69.2	10.1	1948.9	-0.006	2.58
22.580	58.1	10.1	1948.4	-0.016	2.58
22.600	63.7	10.1	1953.1	-0.035	2.59
22.620	69.2	10.1	1959.6	-0.056	2.57
22.640	77.5	10.1	1972.7	-0.074	2.54
22.660	84.4	10.1	1989.5	-0.088	2.52
22.680	87.2	10.1	1983.3	-0.088	2.51
22.700	87.2	10.1	1928.9	-0.082	2.52
22.720	95.5	10.1	1815.6	-0.076	2.53
22.740	91.4	10.1	1655.2	-0.072	2.55
22.760	94.1	10.1	1476.1	-0.059	2.57
22.780	91.4	10.1	1267.9	-0.055	2.57
22.800	87.9	10.1	1041.3	-0.044	2.60
22.820	99.0	10.1	820.4	-0.033	2.60
22.840	97.6	10.1	627.5	-0.024	2.63
22.860	99.7	10.1	496.5	-0.021	2.63
22.880	99.7	10.1	425.4	-0.020	2.63
22.900	91.4	10.1	394.3	-0.026	2.63
22.920	96.9	10.1	402.7	-0.023	2.64
22.940	105.9	10.1	429.4	-0.019	2.61
22.960	101.7	10.1	474.7	-0.030	2.63
22.980	105.2	10.1	535.1	-0.034	2.63
23.000	108.7	10.1	595.8	-0.043	2.62
23.020	118.4	10.1	661.4	-0.051	2.61
23.040	122.5	10.1	730.0	-0.052	2.61
23.060	108.7	10.1	792.7	-0.058	2.60
23.080	104.5	10.1	853.4	-0.058	2.63
23.100	111.4	10.1	901.1	-0.057	2.61
23.120	108.0	10.1	938.8	-0.054	2.62
23.140	106.6	10.1	977.3	-0.056	2.63
23.160	90.0	10.1	1021.7	-0.061	2.67
23.180	91.4	10.1	1078.5	-0.055	2.69
23.200	87.2	10.1	1177.6	-0.049	2.68
23.220	92.7	10.1	1330.5	-0.042	2.67
23.240	79.6	10.1	1490.7	-0.047	2.71
23.260	74.1	10.1	1649.8	-0.045	2.72
23.280	72.7	10.1	1800.3	-0.047	2.72
23.300	74.8	10.1	1934.4	-0.049	2.68
23.320	76.1	10.1	2040.9	-0.053	2.67
23.340	81.7	10.1	2099.0	-0.057	2.68
23.360	73.4	10.1	2103.3	-0.055	2.69
23.380	74.1	10.1	2097.1	-0.056	2.67
23.400	74.1	10.1	2075.9	-0.061	2.64
23.420	68.5	10.1	2032.4	-0.060	2.65
23.440	76.1	10.1	1966.6	-0.060	2.65
23.460	77.5	10.1	1880.4	-0.055	2.67
23.480	78.2	10.1	1793.7	-0.052	2.68
23.500	85.1	10.1	1706.5	-0.054	2.67
23.520	81.0	10.1	1625.5	-0.060	2.68
23.540	82.4	10.1	1564.2	-0.064	2.67
23.560	79.6	10.1	1527.5	-0.063	2.65
23.580	72.7	10.1	1515.0	-0.061	2.63
23.600	69.2	10.1	1525.7	-0.054	2.61
23.620	74.1	10.1	1538.0	-0.055	2.63
23.640	74.1	10.1	1550.3	-0.061	2.64
23.660	89.3	10.1	1563.7	-0.066	2.65
23.680	87.9	10.1	1573.2	-0.074	2.65
23.700	96.2	10.1	1580.9	-0.068	2.65
23.720	100.4	10.1	1566.1	-0.062	2.65
23.740	99.7	10.1	1531.7	-0.054	2.66
23.760	95.5	10.1	1471.6	-0.049	2.66
23.780	96.9	10.1	1400.3	-0.062	2.64
23.800	88.6	10.1	1325.4	-0.073	2.63
23.820	85.8	10.1	1258.4	-0.081	2.62
23.840	84.4	10.1	1205.7	-0.071	2.62
23.860	78.9	10.1	1179.7	-0.071	2.62
23.880	81.0	10.1	1188.3	-0.070	2.63
23.900	76.8	10.1	1251.8	-0.072	2.60
23.920	72.7	10.1	1337.5	-0.072	2.60
23.940	69.2	10.1	1452.1	-0.075	2.59
23.960	67.8	10.1	1577.9	-0.080	2.63
23.980	62.3	10.1	1711.2	-0.069	2.64
24.000	68.5	10.1	1858.3	-0.068	2.64
24.020	66.4	10.1	1985.4	-0.054	2.63
24.040	73.4	10.1	2064.8	-0.055	2.63
24.060	71.3	10.1	2112.1	-0.052	2.66
24.080	73.4	10.1	2117.1	-0.053	2.67
24.100	80.3	10.1	2108.5	-0.052	2.66
24.120	81.7	10.1	2102.3	-0.056	2.65
24.140	74.1	10.1	2103.4	-0.056	2.66
24.160	71.3	10.1	2115.2	-0.051	2.66

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24.180	68.5	10.1	2150.1	-0.059	2.67
24.200	69.2	10.1	2206.7	-0.052	2.65
24.220	62.3	10.1	2278.6	-0.063	2.63
24.240	56.1	10.1	2345.1	-0.065	2.63
24.260	53.3	10.1	2384.7	-0.064	2.64
24.280	69.9	10.1	2387.0	-0.066	2.64
24.300	70.6	10.1	2369.4	-0.066	2.63
24.320	70.6	10.1	2324.8	-0.060	2.62
24.340	66.4	10.1	2247.7	-0.062	2.61
24.360	69.2	10.1	2143.9	-0.060	2.65
24.380	78.2	10.1	2033.2	-0.051	2.63
24.400	83.7	10.1	1912.3	-0.051	2.64
24.420	74.8	10.1	1791.1	-0.049	2.65
24.440	78.2	10.1	1674.0	-0.044	2.66
24.460	89.3	10.1	1566.3	-0.047	2.69
24.480	99.0	10.1	1479.0	-0.044	2.70
24.500	96.2	10.1	1415.5	-0.048	2.68
24.520	96.2	10.1	1359.3	-0.057	2.69
24.540	98.3	10.1	1308.3	-0.058	2.68
24.560	100.4	10.1	1257.9	-0.047	2.66
24.580	97.6	10.1	1213.7	-0.048	2.64
24.600	96.2	10.1	1186.2	-0.055	2.67
24.620	94.8	10.1	1177.3	-0.051	2.67
24.640	108.7	10.1	1187.9	-0.054	2.67
24.660	110.0	10.1	1218.5	-0.055	2.69
24.680	108.0	10.1	1263.7	-0.055	2.70
24.700	113.5	10.1	1318.9	-0.058	2.71
24.720	113.5	10.1	1369.8	-0.058	2.71
24.740	103.8	10.1	1416.3	-0.053	2.65
24.760	106.6	10.1	1460.1	-0.071	2.62
24.780	97.6	10.1	1491.2	-0.075	2.63
24.800	90.7	10.1	1503.2	-0.072	2.60
24.820	99.0	10.1	1505.8	-0.079	2.59
24.840	90.0	10.1	1508.7	-0.081	2.60
24.860	92.7	10.1	1515.6	-0.083	2.61
24.880	96.9	10.1	1523.6	-0.084	2.63
24.900	91.4	10.1	1536.2	-0.080	2.62
24.920	100.4	10.1	1555.3	-0.082	2.62
24.940	94.8	10.1	1571.6	-0.084	2.62
24.960	95.5	10.1	1583.1	-0.085	2.60
24.980	93.4	10.1	1586.2	-0.088	2.60
25.000	93.4	10.1	1591.2	-0.095	2.58
25.020	90.7	10.1	1592.0	-0.099	2.56
25.040	87.9	10.1	1583.3	-0.106	2.56
25.060	87.9	10.1	1557.9	-0.106	2.54
25.080	102.4	10.1	1526.8	-0.112	2.52
25.100	87.9	10.1	1494.7	-0.115	2.53
25.120	86.5	10.1	1455.7	-0.112	2.49
25.140	89.3	10.1	1395.6	-0.114	2.49
25.160	87.9	10.1	1320.7	-0.113	2.49
25.180	94.8	10.1	1218.2	-0.106	2.49
25.200	90.7	10.1	1092.8	-0.095	2.48
25.220	84.4	10.1	959.5	-0.086	2.49
25.240	96.9	10.1	816.2	-0.069	2.50
25.260	112.1	10.1	675.5	-0.058	2.52
25.280	117.7	10.1	553.4	-0.040	2.53
25.300	124.6	10.1	464.8	-0.029	2.53
25.320	120.4	10.1	438.6	-0.016	2.55
25.340	124.6	10.1	457.2	-0.005	2.57
25.360	123.2	10.1	518.0	0.002	2.58
25.380	117.0	10.1	634.2	0.010	2.59
25.400	114.2	10.1	782.4	0.009	2.60
25.420	103.1	10.1	957.3	0.011	2.61
25.440	96.9	10.1	1158.6	0.007	2.63
25.460	95.5	10.1	1367.2	0.005	2.64
25.480	80.3	10.1	1577.3	-0.005	2.67
25.500	78.2	10.1	1763.6	-0.010	2.68
25.520	74.8	10.1	1912.1	-0.020	2.68
25.540	69.2	10.1	2039.9	-0.029	2.69
25.560	67.8	10.1	2148.8	-0.034	2.68
25.580	65.8	10.1	2235.6	-0.046	2.69
25.600	56.1	10.1	2423.7	-0.052	2.68
25.620	62.3	10.1	2696.8	-0.060	2.66
25.640	58.8	10.1	2986.3	-0.070	2.65
25.660	61.6	10.1	3273.4	-0.076	2.65
25.680	59.5	10.1	3503.5	-0.079	2.64
25.700	60.9	10.1	3696.4	-0.084	2.64
25.720	65.1	10.1	3798.7	-0.089	2.64
25.740	72.0	10.1	3671.4	-0.094	2.63
25.760	67.1	10.1	3418.9	-0.095	2.63
25.780	72.7	10.1	3127.2	-0.103	2.62
25.800	73.4	10.1	2838.2	-0.103	2.62
25.820	68.5	10.1	2606.7	-0.104	2.60
25.840	65.8	10.1	2407.5	-0.108	2.60
25.860	58.1	10.1	2279.3	-0.107	2.58
25.880	49.8	10.1	2238.7	-0.110	2.56

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25.900	52.6	10.1	2220.8	-0.110	2.56
25.920	51.9	10.1	2221.3	-0.106	2.55
25.940	52.6	10.1	2216.2	-0.103	2.54
25.960	59.5	10.1	2184.9	-0.107	2.56
25.980	62.3	10.1	2113.8	-0.098	2.56
26.000	68.5	10.1	2033.2	-0.089	2.55
26.020	78.2	10.1	1948.3	-0.082	2.56
26.040	78.9	10.1	1852.9	-0.075	2.58
26.060	79.6	10.1	1742.2	-0.074	2.59
26.080	89.3	10.1	1606.1	-0.064	2.59
26.100	87.9	10.1	1465.2	-0.058	2.59
26.120	88.6	10.1	1352.4	-0.057	2.61
26.140	84.4	10.1	1263.1	-0.057	2.63
26.160	77.5	10.1	1192.4	-0.048	2.63
26.180	85.1	10.1	1133.7	-0.045	2.61
26.200	90.7	10.1	1095.9	-0.050	2.61
26.220	76.8	10.1	1090.9	-0.051	2.62
26.240	74.1	10.1	1117.3	-0.048	2.64
26.260	70.6	10.1	1153.8	-0.045	2.63
26.280	70.6	10.1	1174.4	-0.045	2.64
26.300	74.1	10.1	1179.3	-0.053	2.65
26.320	72.7	10.1	1181.8	-0.051	2.67
26.340	65.8	10.1	1179.9	-0.051	2.64
26.360	72.7	10.1	1178.5	-0.051	2.64
26.380	72.7	10.1	1186.3	-0.051	2.63
26.400	76.8	10.1	1214.1	-0.057	2.63
26.420	75.4	10.1	1255.3	-0.059	2.63
26.440	84.4	10.1	1307.2	-0.063	2.62
26.460	83.1	10.1	1359.7	-0.060	2.60
26.480	79.6	10.1	1408.0	-0.062	2.62
26.500	68.5	10.1	1474.2	-0.059	2.62
26.520	68.5	10.1	1543.0	-0.062	2.63
26.540	66.4	10.1	1592.7	-0.059	2.62
26.560	66.4	10.1	1629.6	-0.063	2.61
26.580	59.5	10.1	1653.9	-0.068	2.63
26.600	61.6	10.1	1672.7	-0.067	2.62
26.620	63.7	10.1	1689.2	-0.068	2.63
26.640	75.4	10.1	1679.3	-0.062	2.62
26.660	83.7	10.1	1654.3	-0.069	2.61
26.680	81.7	10.1	1631.2	-0.068	2.63
26.700	85.8	10.1	1615.5	-0.068	2.62
26.720	91.4	10.1	1611.7	-0.066	2.63
26.740	85.1	10.1	1615.8	-0.068	2.62
26.760	84.4	10.1	1629.2	-0.065	2.63
26.780	85.1	10.1	1664.4	-0.063	2.62
26.800	78.2	10.1	1733.8	-0.055	2.64
26.820	81.7	10.1	1817.7	-0.055	2.62
26.840	90.0	10.1	1904.1	-0.056	2.66
26.860	88.6	10.1	1986.2	-0.057	2.65
26.880	90.7	10.1	2069.8	-0.057	2.66
26.900	91.4	10.1	2158.9	-0.053	2.65
26.920	78.9	10.1	2248.8	-0.051	2.66
26.940	78.9	10.1	2317.4	-0.049	2.66
26.960	75.4	10.1	2366.5	-0.049	2.66
26.980	68.5	10.1	2382.9	-0.050	2.65
27.000	65.1	10.1	2346.0	-0.055	2.66
27.020	58.8	10.1	2276.4	-0.050	2.64
27.040	56.1	10.1	2197.3	-0.056	2.66
27.060	67.1	10.1	2098.3	-0.051	2.67
27.080	67.1	10.1	1984.9	-0.049	2.66
27.100	71.3	10.1	1878.9	-0.051	2.67
27.120	70.6	10.1	1799.0	-0.051	2.68
27.140	81.0	10.1	1768.8	-0.053	2.67
27.160	89.3	10.1	1771.7	-0.060	2.68
27.180	103.1	10.1	1794.0	-0.060	2.68
27.200	104.5	10.1	1839.3	-0.060	2.64
27.220	108.7	10.1	1910.7	-0.060	2.64
27.240	102.4	10.1	1964.4	-0.056	2.64
27.260	105.9	10.1	1999.1	-0.050	2.64
27.280	90.7	10.1	2003.8	-0.050	2.65
27.300	85.8	10.1	1995.6	-0.046	2.66
27.320	90.0	10.1	1969.8	-0.048	2.68
27.340	90.0	10.1	1924.5	-0.051	2.71
27.360	87.9	10.1	1858.4	-0.052	2.71
27.380	101.1	10.1	1808.2	-0.053	2.70
27.400	109.4	10.1	1775.0	-0.058	2.67
27.420	112.8	10.1	1770.1	-0.067	2.66
27.440	121.8	10.1	1769.6	-0.072	2.64
27.460	108.0	10.1	1760.9	-0.084	2.61
27.480	102.4	10.1	1747.4	-0.097	2.60
27.500	104.5	10.1	1728.4	-0.110	2.58
27.520	99.0	10.1	1684.4	-0.119	2.57
27.540	92.1	10.1	1620.5	-0.130	2.54
27.560	95.5	10.1	1550.5	-0.140	2.51
27.580	91.4	10.1	1480.0	-0.143	2.46
27.600	92.7	10.1	1418.8	-0.148	2.41

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27.620	112.1	10.1	1369.9	-0.154	2.38
27.640	110.7	10.1	1348.5	-0.159	2.34
27.660	110.0	10.1	1387.7	-0.154	2.31
27.680	110.0	10.1	1473.5	-0.149	2.30
27.700	118.4	10.1	1658.7	-0.132	2.28
27.720	117.0	10.1	1875.3	-0.118	2.29
27.740	117.0	10.1	2098.7	-0.097	2.31
27.760	100.4	10.1	2305.3	-0.074	2.30
27.780	99.7	10.1	2422.4	-0.062	2.31
27.800	108.7	10.1	2432.5	-0.043	2.31
27.820	99.0	10.1	2336.8	-0.026	2.30
27.840	93.4	10.1	2104.6	-0.017	2.29
27.860	99.0	10.1	1832.3	-0.016	2.28
27.880	100.4	10.1	1550.5	-0.021	2.26
27.900	101.1	10.1	1287.7	-0.042	2.26
27.920	112.8	10.1	1099.3	-0.063	2.24
27.940	121.1	10.1	992.0	-0.086	2.21
27.960	135.0	10.1	973.9	-0.103	2.20
27.980	130.1	10.1	1006.8	-0.123	2.16
28.000	128.7	10.1	1071.5	-0.141	2.14
28.020	139.8	10.1	1169.3	-0.159	2.09
28.040	141.2	10.1	1294.1	-0.177	2.05
28.060	126.0	10.1	1498.8	-0.193	1.99
28.080	105.9	10.1	1770.0	-0.200	1.93
28.100	101.7	10.1	2060.4	-0.195	1.86
28.120	106.6	10.1	2358.0	-0.183	1.78
28.140	101.7	10.1	2819.6	-0.173	1.71
28.160	89.3	10.1	3430.6	-0.175	1.66
28.180	80.3	10.1	4228.8	-0.170	1.60
28.200	75.4	10.1	5174.6	-0.170	1.55
28.220	77.5	10.1	6180.3	-0.166	1.51
28.240	70.6	10.1	7812.4	-0.153	1.48
28.260	62.3	10.1	10098.7	-0.134	1.45
28.280	51.9	10.1	12478.2	-0.115	1.42
28.300	47.8	10.1	14415.9	-0.101	1.38
28.320	45.7	10.1	15820.0	-0.092	1.35
28.340	50.5	10.1	16584.8	-0.082	1.34
28.360	42.2	10.1	16881.7	-0.065	1.32
28.380	36.7	10.1	16285.5	-0.052	1.31
28.400	39.5	10.1	15095.2	-0.042	1.31
28.420	40.8	10.1	13656.3	-0.029	1.31
28.440	37.4	10.1	12605.1	-0.020	1.31
28.460	29.8	10.1	12035.2	-0.021	1.31
28.480	21.5	10.1	12326.9	-0.022	1.31
28.500	21.5	10.1	13504.7	-0.024	1.31
28.520	21.5	10.1	14883.3	-0.022	1.31
28.540	10.4	10.1	16330.5	-0.021	1.31
28.560	10.4	10.1	17632.4	-0.018	1.31
28.580	6.9	10.1	18412.4	-0.016	1.31
28.600	11.1	10.1	19142.5	-0.009	1.31
28.620	9.7	10.1	19152.9	-0.009	1.30
28.640	13.8	10.1	18745.7	-0.004	1.31
28.660	8.3	10.1	18587.9	0.006	1.30
28.680	9.0	10.1	18477.7	0.008	1.31
28.700	6.2	10.1	18567.0	0.014	1.31
28.720	4.8	10.1	18844.3	0.015	1.30
28.740	4.8	10.1	18702.4	0.016	1.31
28.760	2.1	10.1	18656.9	0.014	1.32
28.780	-7.6	10.1	18123.0	0.018	1.32
28.800	-6.9	10.1	17390.9	0.012	1.33
28.820	-6.2	10.1	16922.0	0.012	1.33
28.840	-6.2	10.1	16544.0	0.006	1.33
28.860	-4.8	10.1	16306.3	-0.001	1.34
28.880	-5.5	10.1	16127.3	-0.001	1.33
28.900	-5.5	10.1	16018.0	-0.004	1.34
28.920	-1.4	10.1	16838.0	-0.004	1.34
28.940	0.7	10.1	18204.3	-0.008	1.34
28.960	0.7	10.1	19668.4	-0.009	1.34
28.980	-0.7	10.1	20711.8	-0.013	1.34
29.000	2.8	10.1	21743.1	-0.012	1.34
29.020	0.7	10.1	22169.7	-0.013	1.34
29.040	4.8	10.1	21913.3	-0.016	1.34
29.060	2.1	10.1	20737.2	-0.019	1.34
29.080	4.8	10.1	18815.7	-0.020	1.35
29.100	9.0	10.1	16413.9	-0.021	1.34
29.120	7.6	10.1	14231.1	-0.023	1.36
29.140	5.5	10.1	11918.0	-0.021	1.36
29.160	6.9	10.0	10490.2	-0.020	1.37
29.180	9.7	10.1	10078.8	-0.014	1.37
29.200	12.5	10.0	10547.7	-0.014	1.37
29.220	7.6	10.0	12287.7	-0.018	1.38
29.240	7.6	10.0	14627.8	-0.020	1.39
29.260	20.1	10.1	17040.4	-0.025	1.38
29.280	25.6	10.1	19278.1	-0.036	1.37
29.300	24.2	10.1	21130.0	-0.043	1.37
29.320	21.5	10.1	22370.6	-0.052	1.35

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29.340	20.8	10.0	23395.5	-0.060	1.35
29.360	27.0	10.1	23661.0	-0.071	1.33
29.380	27.0	10.1	23182.2	-0.084	1.31
29.400	17.3	10.1	22766.5	-0.092	1.30
29.420	11.8	10.0	22550.5	-0.093	1.29
29.440	13.2	10.1	22810.1	-0.094	1.28
29.460	14.5	10.0	23656.2	-0.087	1.27
29.480	9.7	10.1	24323.4	-0.077	1.27
29.500	11.1	10.1	24390.6	-0.063	1.27
29.520	9.0	10.1	24878.1	-0.049	1.27
29.540	13.2	10.0	24991.0	-0.030	1.31
29.560	13.2	10.1	25094.7	-0.000	1.34
29.580	17.3	10.0	24977.0	0.032	1.38
29.600	17.3	10.1	24300.4	0.079	1.45
29.620	22.8	10.0	23012.5	0.124	1.53
29.640	20.8	10.0	21505.4	0.165	1.64
29.660	27.0	10.1	19297.2	0.192	1.74
29.680	31.1	10.0	16908.6	0.213	1.83
29.700	43.6	10.1	14407.8	0.212	1.90
29.720	46.4	10.1	11758.5	0.213	1.95
29.740	50.5	10.1	9292.3	0.201	1.97
29.760	59.5	10.0	7220.1	0.173	1.98
29.780	72.7	10.1	5561.1	0.131	1.95
29.800	64.4	10.0	4187.4	0.074	1.90
29.820	71.3	10.0	3222.7	0.014	1.85
29.840	69.9	10.0	2558.2	-0.045	1.82
29.860	83.7	10.1	2149.6	-0.095	1.78
29.880	88.6	10.0	1944.0	-0.137	1.75
29.900	79.6	10.1	1855.3	-0.167	1.70
29.920	73.4	10.0	1976.4	-0.196	1.65
29.940	81.7	10.0	2671.7	-0.209	1.60
29.960	78.9	10.0	4042.0	-0.209	1.55
29.980	70.6	10.0	6363.1	-0.190	1.50
30.000	55.4	10.0	9366.7	-0.152	1.46
30.020	47.8	10.1	12172.3	-0.102	1.44
30.040	50.5	10.0	14852.2	-0.049	1.46
30.060	44.3	10.0	17322.6	0.019	1.52
30.080	42.9	10.0	18886.8	0.097	1.59
30.100	38.1	10.0	19071.1	0.179	1.70
30.120	42.2	10.1	17794.4	0.244	1.84
30.140	43.6	10.0	15515.6	0.307	2.00
30.160	53.3	10.0	12971.1	0.350	2.13
30.180	63.0	10.0	10327.5	0.376	2.24
30.200	67.1	10.1	7685.1	0.381	2.33
30.220	70.6	10.1	5355.8	0.366	2.41
30.240	71.3	10.0	3730.1	0.348	2.46
30.260	82.4	10.1	2610.3	0.309	2.48
30.280	85.8	10.0	1798.8	0.255	2.50
30.300	83.1	10.0	1429.5	0.190	2.52
30.320	78.9	10.1	1252.8	0.150	2.54
30.340	83.7	10.0	1168.7	0.106	2.54
30.360	87.2	10.0	1189.0	0.072	2.57
30.380	102.4	10.0	1262.1	0.040	2.60
30.400	96.9	10.0	1364.2	0.013	2.63
30.420	97.6	10.0	1488.2	-0.009	2.63
30.440	100.4	10.1	1623.0	-0.024	2.62
30.460	108.0	10.1	1796.5	-0.034	2.60
30.480	105.9	10.0	1980.5	-0.037	2.61
30.500	105.9	10.0	2160.3	-0.037	2.60
30.520	103.1	10.0	2338.5	-0.045	2.59
30.540	104.5	10.0	2496.0	-0.053	2.56
30.560	110.0	10.0	2626.4	-0.052	2.57
30.580	111.4	10.0	2724.9	-0.056	2.57
30.600	99.7	10.0	2770.2	-0.057	2.61
30.620	96.9	10.0	2783.0	-0.055	2.60
30.640	98.3	10.0	2781.4	-0.058	2.61
30.660	96.9	10.0	2769.1	-0.058	2.59
30.680	95.5	10.0	2759.2	-0.064	2.60
30.700	92.7	10.0	2744.5	-0.063	2.60
30.720	94.1	10.0	2729.7	-0.066	2.59
30.740	96.9	10.0	2707.4	-0.070	2.56
30.760	105.9	10.0	2667.6	-0.077	2.56
30.780	114.2	10.0	2599.1	-0.073	2.55
30.800	108.7	10.0	2498.1	-0.076	2.55
30.820	105.2	10.0	2374.3	-0.079	2.55
30.840	105.2	10.0	2252.3	-0.078	2.54
30.860	103.8	10.0	2129.6	-0.081	2.53
30.880	115.6	10.0	2010.8	-0.079	2.53
30.900	123.2	10.0	1914.5	-0.082	2.52
30.920	124.6	10.0	1837.8	-0.078	2.52
30.940	135.7	10.0	1779.1	-0.069	2.51
30.960	135.0	10.0	1724.2	-0.068	2.50
30.980	137.7	10.0	1644.0	-0.069	2.52
31.000	139.1	10.0	1548.2	-0.064	2.52
31.020	124.6	10.0	1451.5	-0.055	2.51
31.040	124.6	10.0	1368.0	-0.053	2.51

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31.060	114.9	10.0	1313.5	-0.044	2.53
31.080	110.7	10.0	1298.3	-0.040	2.53
31.100	116.3	10.0	1367.4	-0.030	2.54
31.120	110.7	10.0	1551.0	-0.030	2.54
31.140	109.4	10.0	1760.7	-0.032	2.56
31.160	120.4	10.0	1973.9	-0.034	2.58
31.180	101.7	10.0	2164.0	-0.032	2.60
31.200	97.6	10.0	2296.8	-0.036	2.59
31.220	89.3	10.0	2337.3	-0.038	2.62
31.240	93.4	10.0	2262.2	-0.035	2.62
31.260	112.8	10.0	2077.5	-0.042	2.64
31.280	100.4	10.0	1879.5	-0.045	2.64
31.300	94.1	10.0	1698.3	-0.057	2.64
31.320	105.9	10.0	1531.9	-0.052	2.63
31.340	111.4	10.0	1400.0	-0.050	2.62
31.360	109.4	10.0	1325.3	-0.048	2.64
31.380	114.9	10.0	1299.4	-0.048	2.65
31.400	92.7	10.0	1325.1	-0.050	2.64
31.420	99.0	10.0	1394.2	-0.048	2.62
31.440	110.7	10.0	1486.5	-0.054	2.62
31.460	99.7	10.0	1648.9	-0.055	2.63
31.480	86.5	10.0	1821.5	-0.051	2.64
31.500	90.0	10.0	2003.6	-0.047	2.61
31.520	80.3	10.0	2186.7	-0.055	2.60
31.540	81.7	10.0	2339.3	-0.063	2.59
31.560	82.4	10.0	2454.7	-0.063	2.59
31.580	69.9	10.0	2519.6	-0.061	2.60
31.600	76.8	10.0	2476.7	-0.056	2.57
31.620	83.1	10.0	2391.8	-0.059	2.59
31.640	69.2	10.0	2274.8	-0.056	2.62
31.660	75.4	10.0	2132.3	-0.054	2.63
31.680	85.1	10.0	1976.6	-0.056	2.63
31.700	89.3	10.0	1819.1	-0.054	2.63
31.720	89.3	10.0	1684.3	-0.053	2.63
31.740	86.5	10.0	1593.7	-0.056	2.63
31.760	85.1	10.0	1559.7	-0.049	2.62
31.780	100.4	10.0	1580.1	-0.050	2.60
31.800	94.1	10.0	1658.2	-0.051	2.61
31.820	90.0	10.0	1715.7	-0.050	2.61
31.840	84.4	10.0	1742.6	-0.049	2.62
31.860	92.7	10.0	1731.8	-0.048	2.62
31.880	104.5	10.0	1678.1	-0.044	2.62
31.900	114.2	10.0	1580.5	-0.042	2.63
31.920	122.5	10.0	1452.7	-0.041	2.65
31.940	123.9	10.0	1289.1	-0.039	2.64
31.960	122.5	10.0	1167.8	-0.044	2.63
31.980	130.8	10.0	1088.4	-0.044	2.62
32.000	126.7	10.0	1048.1	-0.040	2.62
32.020	123.2	10.0	1046.9	-0.043	2.62
32.040	121.8	10.0	1072.8	-0.042	2.64
32.060	117.7	10.0	1109.6	-0.043	2.62
32.080	116.3	10.0	1155.8	-0.050	2.62
32.100	119.0	10.0	1201.8	-0.053	2.63
32.120	112.1	10.0	1250.2	-0.054	2.63
32.140	109.4	10.0	1306.5	-0.052	2.62
32.160	101.1	10.0	1379.8	-0.052	2.62
32.180	93.4	10.0	1478.1	-0.051	2.61
32.200	81.0	10.0	1589.7	-0.056	2.61
32.220	78.2	10.0	1713.4	-0.054	2.62
32.240	65.1	10.0	1868.8	-0.057	2.62
32.260	67.8	10.0	2061.3	-0.048	2.64
32.280	67.8	10.0	2248.1	-0.044	2.64
32.300	65.1	10.0	2414.4	-0.045	2.67
32.320	58.8	10.0	2557.1	-0.042	2.68
32.340	61.6	10.0	2689.7	-0.038	2.68
32.360	50.5	10.0	2805.2	-0.045	2.68
32.380	55.4	10.1	2883.5	-0.049	2.70
32.400	48.4	10.0	2912.4	-0.052	2.69
32.420	37.4	10.0	2932.7	-0.056	2.70
32.440	31.8	10.0	2947.8	-0.057	2.67
32.460	44.3	10.0	2965.5	-0.065	2.67
32.480	38.8	10.0	2975.5	-0.062	2.67
32.500	42.9	10.1	2998.4	-0.057	2.67
32.520	40.1	10.0	3041.1	-0.053	2.68
32.540	42.2	10.0	3098.2	-0.059	2.71
32.560	45.0	10.0	3168.1	-0.054	2.73
32.580	39.5	10.1	3315.7	-0.052	2.73
32.600	26.3	10.0	3508.6	-0.051	2.74
32.620	20.8	10.0	3785.1	-0.046	2.74
32.640	22.1	10.0	4128.0	-0.043	2.75
32.660	20.8	10.0	4588.5	-0.045	2.73
32.680	18.7	10.0	5088.7	-0.048	2.72
32.700	22.8	10.0	5695.8	-0.050	2.69
32.720	27.7	10.0	6295.6	-0.058	2.71
32.740	28.4	10.0	6870.8	-0.050	2.72
32.760	29.8	10.0	7382.7	-0.050	2.71

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32.780	30.5	10.0	7841.6	-0.055	2.72
32.800	23.5	10.1	8125.6	-0.054	2.72
32.820	24.9	10.0	8382.5	-0.058	2.71
32.840	17.3	10.1	8498.3	-0.060	2.72
32.860	19.4	10.0	8607.0	-0.060	2.70
32.880	23.5	10.0	8668.5	-0.066	2.68
32.900	25.6	10.0	8716.8	-0.068	2.69
32.920	22.1	10.0	8731.1	-0.069	2.66
32.940	28.4	10.0	8750.6	-0.081	2.66
32.960	21.5	10.0	8743.3	-0.083	2.66
32.980	20.8	10.0	8746.2	-0.079	2.65
33.000	22.1	10.1	8637.1	-0.079	2.63
33.020	22.1	10.0	8545.1	-0.079	2.65
33.040	25.6	10.0	8381.0	-0.073	2.65
33.060	23.5	10.0	8212.0	-0.071	2.65
33.080	21.5	10.1	8009.9	-0.062	2.66
33.100	22.8	10.0	7793.1	-0.060	2.67
33.120	24.2	10.1	7561.6	-0.055	2.70
33.140	21.5	10.0	7378.7	-0.045	2.73
33.160	14.5	10.0	7157.7	-0.047	2.73
33.180	11.1	10.0	6987.7	-0.049	2.74
33.200	18.7	10.0	6797.9	-0.049	2.73
33.220	24.2	10.0	6652.5	-0.050	2.71
33.240	29.8	10.1	6474.8	-0.055	2.71
33.260	31.1	10.0	6303.2	-0.050	2.70
33.280	29.8	10.0	6195.9	-0.054	2.69
33.300	35.3	10.0	6135.6	-0.060	2.70
33.320	38.8	10.0	6143.7	-0.060	2.69
33.340	27.7	10.0	6269.1	-0.068	2.70
33.360	24.2	10.0	6474.7	-0.071	2.72
33.380	17.3	10.0	6758.8	-0.072	2.71
33.400	17.3	10.0	7047.0	-0.073	2.69
33.420	18.7	10.0	7226.8	-0.073	2.68
33.440	11.8	10.0	7380.2	-0.069	2.67
33.460	9.0	10.0	7446.3	-0.071	2.66
33.480	9.0	10.0	7441.0	-0.070	2.68
33.500	9.0	10.0	7404.6	-0.071	2.67
33.520	9.0	10.0	7375.4	-0.074	2.68
33.540	9.7	10.1	7391.3	-0.072	2.70
33.560	13.8	10.0	7460.6	-0.060	2.69
33.580	23.5	10.0	7485.5	-0.062	2.68
33.600	27.0	10.0	7482.9	-0.056	2.70
33.620	29.8	10.0	7394.7	-0.054	2.67
33.640	33.2	10.0	7153.5	-0.060	2.67
33.660	38.8	10.0	6742.6	-0.062	2.67
33.680	43.6	10.0	6252.9	-0.061	2.68
33.700	42.2	10.0	5799.0	-0.054	2.69
33.720	38.8	10.0	5227.0	-0.057	2.71
33.740	40.8	10.0	4692.1	-0.056	2.70
33.760	43.6	10.0	4216.3	-0.062	2.70
33.780	46.4	10.0	3870.8	-0.056	2.68
33.800	50.5	10.0	3652.6	-0.062	2.67
33.820	46.4	10.0	3421.0	-0.065	2.67
33.840	49.8	10.0	3059.7	-0.065	2.66
33.860	54.7	10.0	2833.3	-0.066	2.63
33.880	58.8	10.1	2571.2	-0.065	2.61
33.900	59.5	10.0	2290.7	-0.067	2.62
33.920	62.3	10.0	2010.8	-0.062	2.63
33.940	65.1	10.0	1763.5	-0.063	2.63
33.960	75.4	10.0	1600.9	-0.067	2.62
33.980	81.7	10.0	1539.3	-0.064	2.62
34.000	80.3	10.0	1535.1	-0.060	2.61
34.020	79.6	10.0	1608.4	-0.053	2.63
34.040	88.6	10.0	1715.6	-0.048	2.63
34.060	91.4	10.0	1811.2	-0.048	2.63
34.080	87.9	10.0	1881.7	-0.050	2.64
34.100	85.8	10.0	1918.8	-0.051	2.64
34.120	87.2	10.0	1930.4	-0.046	2.66
34.140	89.3	10.0	1939.3	-0.032	2.67
34.160	92.7	10.0	1953.5	-0.026	2.67
34.180	91.4	10.0	1988.5	-0.027	2.70
34.200	91.4	10.0	2063.1	-0.030	2.68
34.220	97.6	10.0	2158.1	-0.037	2.68
34.240	94.8	10.0	2246.7	-0.034	2.67
34.260	88.6	10.0	2336.9	-0.034	2.65
34.280	93.4	10.0	2414.7	-0.036	2.67
34.300	92.1	10.0	2489.8	-0.034	2.66
34.320	90.7	10.0	2566.5	-0.042	2.63
34.340	86.5	10.0	2628.1	-0.054	2.64
34.360	79.6	10.0	2681.6	-0.052	2.63
34.380	83.7	10.0	2749.6	-0.051	2.64
34.400	84.4	10.0	2822.4	-0.053	2.65
34.420	73.4	10.0	2900.2	-0.049	2.65
34.440	67.1	10.0	2964.2	-0.055	2.64
34.460	71.3	10.0	2996.6	-0.053	2.64
34.480	74.1	10.0	3018.3	-0.059	2.63

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34.500	69.2	10.0	3052.4	-0.063	2.63
34.520	72.0	10.0	3207.2	-0.065	2.62
34.540	72.0	10.0	3490.1	-0.064	2.61
34.560	76.8	10.0	3784.9	-0.067	2.58
34.580	78.9	10.0	4036.3	-0.073	2.60
34.600	72.0	10.0	4208.4	-0.072	2.59
34.620	69.2	10.0	4254.1	-0.071	2.60
34.640	65.8	10.0	4233.0	-0.072	2.59
34.660	57.4	10.0	4215.6	-0.073	2.62
34.680	51.2	10.0	4227.0	-0.071	2.62
34.700	50.5	10.0	4263.6	-0.066	2.64
34.720	50.5	10.0	4357.3	-0.064	2.62
34.740	47.8	10.0	4504.4	-0.061	2.63
34.760	42.2	10.0	4779.0	-0.060	2.61
34.780	54.7	10.0	5124.0	-0.057	2.64
34.800	58.1	10.0	5321.9	-0.049	2.63
34.820	58.8	10.0	5369.1	-0.055	2.64
34.840	62.3	10.0	5303.5	-0.051	2.65
34.860	66.4	10.0	5147.0	-0.053	2.66
34.880	72.0	10.0	4881.2	-0.048	2.65
34.900	76.8	10.0	4556.4	-0.050	2.65
34.920	78.2	10.0	4143.9	-0.049	2.64
34.940	80.3	10.0	3676.1	-0.053	2.64
34.960	87.9	10.0	3132.5	-0.049	2.63
34.980	94.1	10.0	2611.0	-0.054	2.61
35.000	105.2	10.0	2143.3	-0.061	2.62
35.020	104.5	10.0	1796.5	-0.062	2.61
35.040	106.6	10.0	1483.2	-0.059	2.61
35.060	110.7	10.0	1224.7	-0.055	2.59
35.080	113.5	10.0	1043.2	-0.058	2.59
35.100	112.8	10.0	944.3	-0.053	2.60
35.120	114.2	10.0	915.5	-0.053	2.60
35.140	110.7	10.0	932.7	-0.049	2.61
35.160	114.2	10.0	1006.3	-0.048	2.62
35.180	123.9	10.0	1118.5	-0.044	2.63
35.200	119.0	10.0	1243.6	-0.042	2.66
35.220	116.3	10.0	1393.3	-0.031	2.65
35.240	116.3	10.0	1556.5	-0.028	2.65
35.260	112.1	10.0	1739.5	-0.031	2.68
35.280	103.1	10.0	1948.5	-0.027	2.68
35.300	105.9	10.0	2134.1	-0.034	2.70
35.320	92.7	10.0	2320.1	-0.028	2.70
35.340	86.5	10.0	2520.1	-0.027	2.70
35.360	89.3	10.0	3080.3	-0.033	2.71
35.380	85.8	10.0	3859.9	-0.034	2.73
35.400	78.9	10.0	4723.9	-0.038	2.73
35.420	81.7	10.0	5622.3	-0.047	2.72
35.440	70.6	10.0	6635.2	-0.055	2.73
35.460	71.3	10.0	7656.9	-0.059	2.73
35.480	75.4	10.0	8722.9	-0.068	2.74
35.500	63.7	10.0	9424.9	-0.069	2.73
35.520	60.2	10.0	9886.5	-0.078	2.72
35.540	67.1	10.0	10175.7	-0.088	2.71
35.560	60.2	10.0	10270.8	-0.088	2.69
35.580	65.8	10.0	10118.6	-0.091	2.67
35.600	56.1	10.0	9771.6	-0.094	2.68
35.620	51.2	10.0	9115.8	-0.095	2.66
35.640	46.4	10.0	8342.1	-0.096	2.64
35.660	46.4	10.0	7309.7	-0.097	2.64
35.680	44.3	10.0	6270.4	-0.091	2.63
35.700	42.9	10.0	5270.5	-0.095	2.63
35.720	55.4	10.0	4335.1	-0.087	2.65
35.740	65.8	10.0	3562.4	-0.080	2.62
35.760	74.8	10.0	3057.4	-0.080	2.63
35.780	93.4	10.0	2682.6	-0.073	2.64
35.800	97.6	10.0	2542.8	-0.067	2.64
35.820	94.1	10.1	2450.8	-0.063	2.65
35.840	93.4	10.0	2418.2	-0.061	2.66
35.860	76.8	10.0	2450.0	-0.056	2.64
35.880	81.7	10.0	2490.7	-0.051	2.66
35.900	77.5	10.0	2502.6	-0.046	2.65
35.920	71.3	10.0	2471.4	-0.046	2.66
35.940	79.6	10.1	2457.2	-0.049	2.66
35.960	84.4	10.0	2476.5	-0.052	2.66
35.980	96.2	10.0	2609.2	-0.053	2.66
36.000	96.2	10.0	2769.5	-0.055	2.65
36.020	90.0	10.1	3258.8	-0.056	2.67
36.040	83.1	10.0	3911.1	-0.049	2.67
36.060	80.3	10.1	4626.3	-0.051	2.67
36.080	60.9	10.0	5455.4	-0.056	2.70
36.100	54.7	10.0	6326.9	-0.058	2.69
36.120	45.0	10.0	7161.8	-0.056	2.71
36.140	42.2	10.1	8059.8	-0.052	2.72
36.160	41.5	10.0	8690.6	-0.049	2.73
36.180	44.3	10.0	9218.6	-0.048	2.75
36.200	41.5	10.0	9684.4	-0.046	2.75

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36.220	54.0	10.0	10062.9	-0.044	2.75
36.240	59.5	10.0	10372.4	-0.049	2.76
36.260	55.4	10.0	10585.1	-0.049	2.74
36.280	58.1	10.0	10697.8	-0.055	2.76
36.300	52.6	10.0	10771.0	-0.047	2.74
36.320	48.4	10.0	10834.7	-0.057	2.71
36.340	48.4	10.0	10957.0	-0.062	2.72
36.360	41.5	10.0	11049.4	-0.064	2.70
36.380	33.9	10.0	11156.1	-0.068	2.69
36.400	36.7	10.0	11307.0	-0.063	2.68
36.420	35.3	10.0	11432.6	-0.065	2.69
36.440	38.1	10.0	11557.2	-0.070	2.71
36.460	42.2	10.0	11642.6	-0.063	2.72
36.480	45.0	10.0	11594.9	-0.063	2.71
36.500	51.9	10.0	11479.5	-0.066	2.73
36.520	52.6	10.0	11300.4	-0.058	2.72
36.540	45.7	10.0	11086.3	-0.057	2.73
36.560	44.3	10.1	10819.2	-0.054	2.74
36.580	44.3	10.0	10393.5	-0.052	2.71
36.600	40.1	10.0	9931.7	-0.061	2.72
36.620	36.7	10.0	9433.2	-0.059	2.74
36.640	35.3	10.0	8824.7	-0.058	2.72
36.660	36.7	10.1	8178.7	-0.064	2.74
36.680	46.4	10.0	7421.4	-0.059	2.74
36.700	50.5	10.0	6587.6	-0.065	2.71
36.720	56.1	10.0	5843.1	-0.071	2.72
36.740	60.9	10.0	5176.4	-0.065	2.69
36.760	60.2	10.0	4894.3	-0.074	2.67
36.780	58.8	10.1	5083.2	-0.076	2.69
36.800	56.1	10.0	5486.9	-0.073	2.66
36.820	54.7	10.1	6000.4	-0.079	2.67
36.840	49.1	10.0	6601.2	-0.081	2.67
36.860	51.2	10.0	7079.0	-0.079	2.66
36.880	58.8	10.0	7341.6	-0.084	2.65
36.900	65.8	10.1	7055.1	-0.078	2.65
36.920	65.8	10.0	6389.7	-0.085	2.62
36.940	71.3	10.0	5501.7	-0.092	2.64
36.960	76.8	10.1	4601.4	-0.091	2.60
36.980	85.8	10.1	3751.0	-0.104	2.60
37.000	81.0	10.0	3058.7	-0.108	2.59
37.020	78.2	10.0	2526.1	-0.108	2.57
37.040	77.5	10.0	2274.7	-0.105	2.56
37.060	84.4	10.0	2111.6	-0.108	2.55
37.080	78.9	10.1	2034.5	-0.099	2.54
37.100	85.1	10.0	1992.8	-0.102	2.55
37.120	90.0	10.0	1976.8	-0.092	2.53
37.140	92.7	10.0	1982.0	-0.089	2.53
37.160	94.1	10.0	2004.3	-0.077	2.54
37.180	96.2	10.0	2015.9	-0.063	2.53
37.200	100.4	10.1	2008.5	-0.053	2.54
37.220	114.9	10.0	2000.9	-0.049	2.53
37.240	105.9	10.1	1983.0	-0.047	2.54
37.260	103.1	10.0	1948.8	-0.044	2.53
37.280	106.6	10.0	1906.3	-0.047	2.55
37.300	98.3	10.0	1863.8	-0.044	2.56
37.320	94.8	10.1	1861.3	-0.045	2.58
37.340	90.7	10.0	1902.4	-0.043	2.59
37.360	81.7	10.0	1959.1	-0.048	2.60
37.380	87.9	10.0	2065.1	-0.054	2.61
37.400	81.0	10.0	2234.1	-0.059	2.62
37.420	72.0	10.0	2427.0	-0.052	2.61
37.440	74.8	10.0	2609.1	-0.056	2.61
37.460	76.8	10.0	2770.7	-0.058	2.62
37.480	61.6	10.0	2914.2	-0.053	2.60
37.500	60.9	10.0	3065.7	-0.053	2.61
37.520	53.3	10.0	3173.9	-0.052	2.60
37.540	60.2	10.0	3209.6	-0.056	2.61
37.560	67.8	10.0	3227.8	-0.060	2.61
37.580	63.7	10.0	3260.7	-0.060	2.61
37.600	60.9	10.0	3261.6	-0.061	2.58
37.620	71.3	10.0	3265.7	-0.064	2.58
37.640	74.8	10.0	3263.8	-0.068	2.58
37.660	78.9	10.0	3249.2	-0.074	2.57
37.680	69.9	10.0	3251.1	-0.090	2.54
37.700	65.1	10.0	3240.3	-0.105	2.53
37.720	76.1	10.0	3204.3	-0.116	2.48
37.740	72.0	10.0	3192.9	-0.133	2.44
37.760	67.1	10.0	3162.4	-0.148	2.40
37.780	63.0	10.0	3094.0	-0.164	2.32
37.800	60.9	10.0	2976.3	-0.189	2.24
37.820	67.1	10.0	2821.7	-0.210	2.17
37.840	83.7	10.0	2616.6	-0.218	2.08
37.860	84.4	10.0	2384.6	-0.226	2.02
37.880	94.1	10.0	2149.3	-0.225	1.97
37.900	103.8	10.0	1953.6	-0.222	1.92
37.920	112.1	10.0	1881.0	-0.213	1.88

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37.940	111.4	10.0	2009.5	-0.194	1.85
37.960	111.4	10.0	2439.2	-0.166	1.83
37.980	94.1	10.0	3268.2	-0.135	1.82
38.000	87.9	10.0	4256.1	-0.102	1.82
38.020	87.9	10.0	5140.0	-0.079	1.81
38.040	88.6	10.0	5728.9	-0.065	1.80
38.060	81.7	10.0	5937.9	-0.055	1.79
38.080	80.3	10.0	5920.5	-0.050	1.78
38.100	90.0	10.0	5527.6	-0.044	1.75
38.120	101.7	10.0	4755.9	-0.049	1.73
38.140	105.2	10.0	3820.0	-0.062	1.71
38.160	106.6	10.0	3013.9	-0.087	1.68
38.180	108.7	10.0	2527.7	-0.112	1.65
38.200	103.8	10.0	2461.9	-0.136	1.61
38.220	92.7	10.0	2688.0	-0.151	1.57
38.240	73.4	10.0	3209.1	-0.156	1.52
38.260	60.2	10.0	3892.8	-0.150	1.48
38.280	49.8	10.0	4734.9	-0.142	1.43
38.300	36.0	10.0	5618.0	-0.138	1.39
38.320	24.9	10.0	6437.6	-0.131	1.36
38.340	17.3	10.0	7145.2	-0.121	1.34
38.360	22.8	10.0	7737.8	-0.101	1.32
38.380	23.5	10.0	8227.3	-0.086	1.31
38.400	17.3	10.0	8689.8	-0.065	1.31
38.420	14.5	10.0	9169.0	-0.046	1.30
38.440	13.8	10.0	9776.8	-0.035	1.29
38.460	16.6	10.0	10445.4	-0.026	1.29
38.480	16.6	10.0	11093.5	-0.024	1.28
38.500	16.6	10.0	11654.4	-0.018	1.29
38.520	15.9	10.0	12135.5	-0.011	1.29
38.540	18.7	10.0	12561.3	-0.004	1.29
38.560	17.3	10.0	12863.1	0.002	1.30
38.580	16.6	10.0	13164.8	0.012	1.29
38.600	6.9	10.0	13321.6	0.016	1.29
38.620	9.7	10.0	13609.8	0.018	1.30
38.640	9.7	10.0	13832.6	0.024	1.29
38.660	13.8	10.0	14189.0	0.025	1.30
38.680	14.5	10.0	14735.2	0.037	1.31
38.700	17.3	10.0	15253.7	0.058	1.33
38.720	17.3	10.0	15419.3	0.085	1.37
38.740	17.3	10.0	15439.4	0.117	1.42
38.760	20.1	10.0	15230.4	0.150	1.49
38.780	18.7	10.0	14777.3	0.177	1.58
38.800	15.9	10.0	13919.7	0.200	1.67
38.820	20.8	10.0	12653.1	0.212	1.75
38.840	24.9	10.0	11037.6	0.216	1.81
38.860	29.1	10.0	9228.8	0.209	1.84
38.880	40.1	10.0	7621.6	0.194	1.86
38.900	49.8	10.0	5971.5	0.165	1.85
38.920	55.4	10.0	4553.7	0.132	1.83
38.940	60.9	10.0	3375.2	0.091	1.79
38.960	59.5	10.0	2355.3	0.042	1.77
38.980	67.1	10.0	1719.5	-0.006	1.75
39.000	65.8	10.0	1472.2	-0.055	1.74
39.020	64.4	10.0	1362.4	-0.094	1.73
39.040	58.1	10.0	1520.3	-0.125	1.72
39.060	55.4	10.0	1760.0	-0.138	1.69
39.080	52.6	10.0	2017.4	-0.134	1.65
39.100	59.5	10.0	2246.6	-0.112	1.63
39.120	63.0	10.0	2447.0	-0.090	1.63
39.140	71.3	10.0	2699.3	-0.063	1.65
39.160	69.9	10.0	3250.6	-0.033	1.69
39.180	67.8	10.0	3697.9	0.004	1.74
39.200	66.4	10.0	3948.4	0.057	1.83
39.220	71.3	10.0	3967.2	0.115	1.93
39.240	61.6	10.0	3997.0	0.171	2.03
39.260	61.6	10.0	3950.5	0.206	2.13
39.280	63.7	10.0	3753.9	0.222	2.21
39.300	73.4	10.0	3120.2	0.227	2.28
39.320	74.8	10.0	2431.7	0.225	2.34
39.340	83.1	10.0	1931.8	0.214	2.41
39.360	81.0	10.0	1693.4	0.198	2.47
39.380	92.1	10.0	1512.3	0.173	2.50
39.400	91.4	10.0	1428.6	0.134	2.52
39.420	90.7	10.0	1409.1	0.092	2.54
39.440	89.3	10.0	1411.7	0.057	2.55
39.460	90.7	10.0	1422.5	0.030	2.57
39.480	92.1	10.0	1437.0	0.017	2.56
39.500	100.4	10.0	1436.6	-0.005	2.55
39.520	97.6	10.0	1408.4	-0.017	2.58
39.540	99.7	10.0	1371.6	-0.029	2.59
39.560	92.7	10.0	1346.6	-0.037	2.60
39.580	92.7	10.0	1351.1	-0.031	2.61
39.600	105.2	10.0	1388.2	-0.027	2.62
39.620	108.0	10.0	1446.6	-0.025	2.64
39.640	105.9	10.0	1532.7	-0.024	2.66

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39.660	104.5	10.0	1627.8	-0.023	2.63
39.680	101.7	10.1	1749.7	-0.032	2.64
39.700	114.2	10.0	1830.3	-0.035	2.64
39.720	110.0	10.1	1892.5	-0.040	2.64
39.740	105.9	10.0	1935.1	-0.040	2.64
39.760	101.7	10.0	1948.9	-0.038	2.62
39.780	106.6	10.0	1929.5	-0.049	2.61
39.800	106.6	10.0	1884.3	-0.050	2.61
39.820	105.9	10.0	1786.1	-0.056	2.59
39.840	104.5	10.1	1713.5	-0.059	2.59
39.860	105.9	10.0	1644.6	-0.056	2.58
39.880	104.5	10.0	1578.6	-0.051	2.59
39.900	111.4	10.1	1518.4	-0.046	2.59
39.920	105.9	10.1	1461.1	-0.046	2.61
39.940	104.5	10.0	1418.8	-0.050	2.62
39.960	105.2	10.0	1403.6	-0.049	2.64
39.980	99.7	10.0	1407.7	-0.046	2.61
40.000	103.8	10.0	1430.7	-0.045	2.63
40.020	101.1	10.1	1469.1	-0.040	2.63
40.040	90.7	10.0	1516.9	-0.040	2.63
40.060	94.8	10.0	1570.0	-0.044	2.61
40.080	94.8	10.0	1623.0	-0.045	2.59
40.100	95.5	10.0	1681.9	-0.050	2.59
40.120	101.1	10.0	1739.9	-0.049	2.62
40.140	96.9	10.0	1794.5	-0.044	2.62
40.160	103.1	10.0	1858.1	-0.046	2.63
40.180	103.8	10.0	1969.1	-0.048	2.65
40.200	91.4	10.0	2122.6	-0.051	2.65
40.220	94.8	10.1	2299.6	-0.044	2.65
40.240	87.2	10.0	2593.1	-0.039	2.66
40.260	80.3	10.0	2939.4	-0.041	2.67
40.280	72.0	10.0	3320.2	-0.051	2.70
40.300	63.0	10.0	3671.8	-0.054	2.69
40.320	60.2	10.0	3980.1	-0.058	2.68
40.340	63.0	10.0	4269.5	-0.063	2.68
40.360	52.6	10.0	4593.0	-0.060	2.69
40.380	56.8	10.0	4812.4	-0.055	2.69
40.400	49.1	10.0	5002.4	-0.056	2.68
40.420	51.9	10.0	5164.4	-0.065	2.68
40.440	42.2	10.0	5314.2	-0.074	2.67
40.460	40.1	10.0	5449.0	-0.064	2.68
40.480	31.8	10.0	5599.3	-0.061	2.68
40.500	31.8	10.1	5698.9	-0.057	2.72
40.520	25.6	10.0	5797.7	-0.060	2.73
40.540	23.5	10.0	5899.0	-0.058	2.72
40.560	19.4	10.0	5968.6	-0.060	2.71
40.580	23.5	10.0	6061.8	-0.065	2.71
40.600	20.1	10.0	6119.2	-0.063	2.73
40.620	27.0	10.0	6016.3	-0.062	2.72
40.640	29.8	10.0	5863.7	-0.058	2.70
40.660	31.8	10.0	5695.9	-0.070	2.71
40.680	39.5	10.0	5467.0	-0.072	2.70
40.700	45.0	10.0	5160.3	-0.079	2.70
40.720	50.5	10.0	4790.7	-0.074	2.70
40.740	55.4	10.0	4433.3	-0.073	2.67
40.760	56.8	10.0	4262.7	-0.073	2.68
40.780	69.2	10.0	4142.9	-0.074	2.68
40.800	67.1	10.0	4078.9	-0.074	2.67
40.820	66.4	10.0	4067.7	-0.080	2.66
40.840	63.7	10.0	4182.7	-0.089	2.67
40.860	60.9	10.0	4336.0	-0.095	2.66
40.880	61.6	10.0	4448.8	-0.090	2.65
40.900	63.0	10.0	4413.9	-0.088	2.62
40.920	60.2	10.0	4272.3	-0.092	2.62
40.940	76.1	10.0	4047.4	-0.098	2.61
40.960	81.7	10.0	3793.1	-0.102	2.61
40.980	80.3	10.0	3469.2	-0.099	2.58
41.000	87.2	10.0	3107.2	-0.103	2.58
41.020	99.7	10.0	2790.3	-0.103	2.60
41.040	99.0	10.0	2540.7	-0.097	2.61
41.060	96.2	10.0	2366.6	-0.091	2.58
41.080	101.7	10.0	2204.6	-0.093	2.56
41.100	104.5	10.0	2028.7	-0.090	2.55
41.120	108.7	10.0	1876.2	-0.093	2.56
41.140	108.7	10.0	1767.8	-0.087	2.55
41.160	110.7	10.0	1660.7	-0.078	2.52
41.180	130.8	10.0	1551.2	-0.075	2.52
41.200	136.4	10.0	1453.2	-0.070	2.54
41.220	126.0	10.0	1357.0	-0.064	2.55
41.240	123.2	10.0	1280.9	-0.056	2.55
41.260	126.0	10.0	1236.5	-0.047	2.54
41.280	132.2	10.0	1213.8	-0.043	2.55
41.300	137.0	10.0	1209.5	-0.038	2.57
41.320	119.0	10.0	1220.9	-0.036	2.57
41.340	120.4	10.0	1247.0	-0.034	2.57
41.360	122.5	10.0	1281.7	-0.037	2.56

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41.380	133.6	10.0	1319.0	-0.036	2.57
41.400	137.0	10.0	1340.1	-0.031	2.58
41.420	129.4	10.0	1364.5	-0.034	2.59
41.440	110.0	10.0	1408.6	-0.033	2.60
41.460	108.7	10.0	1472.6	-0.037	2.60
41.480	97.6	10.0	1549.9	-0.043	2.61
41.500	89.3	10.0	1638.3	-0.043	2.63
41.520	72.7	10.0	1723.0	-0.038	2.63
41.540	62.3	10.0	1803.0	-0.043	2.64
41.560	59.5	10.0	1879.2	-0.042	2.64
41.580	67.1	10.0	1990.2	-0.044	2.62
41.600	63.0	10.0	2127.2	-0.047	2.64
41.620	75.4	10.0	2253.1	-0.042	2.63
41.640	76.1	10.0	2356.9	-0.044	2.64
41.660	73.4	10.0	2445.4	-0.047	2.65
41.680	67.8	10.0	2547.4	-0.040	2.67
41.700	63.7	10.0	2653.1	-0.045	2.66
41.720	61.6	10.0	2712.0	-0.052	2.68
41.740	63.0	10.0	2721.3	-0.050	2.68
41.760	53.3	10.0	2714.3	-0.054	2.67
41.780	49.8	10.0	2730.2	-0.061	2.66
41.800	49.8	10.0	2972.0	-0.064	2.65
41.820	59.5	10.0	3505.7	-0.069	2.63
41.840	65.1	10.0	4183.3	-0.075	2.64
41.860	61.6	10.0	4873.2	-0.080	2.64
41.880	61.6	10.0	5539.9	-0.084	2.65
41.900	49.1	10.0	6109.8	-0.091	2.66
41.920	45.0	10.0	6546.7	-0.087	2.67
41.940	56.1	10.0	6625.2	-0.089	2.66
41.960	56.1	10.0	6223.6	-0.088	2.67
41.980	53.3	10.0	5525.2	-0.086	2.67
42.000	51.2	10.0	4780.3	-0.088	2.66
42.020	58.1	10.0	4021.5	-0.088	2.65
42.040	69.2	10.0	3328.9	-0.088	2.66
42.060	76.1	10.0	2768.1	-0.086	2.64
42.080	69.2	10.0	2371.1	-0.084	2.65
42.100	65.1	10.0	2156.6	-0.072	2.63
42.120	70.6	10.0	2092.4	-0.071	2.62
42.140	77.5	10.0	2069.1	-0.071	2.63
42.160	68.5	10.0	2091.6	-0.065	2.62
42.180	76.8	10.0	2157.4	-0.065	2.61
42.200	81.0	10.0	2206.7	-0.068	2.62
42.220	81.7	10.1	2207.9	-0.065	2.62
42.240	81.7	10.0	2180.6	-0.066	2.60
42.260	91.4	10.0	2150.8	-0.061	2.59
42.280	96.2	10.0	2099.6	-0.060	2.57
42.300	105.2	10.0	2044.4	-0.066	2.58
42.320	105.2	10.1	1970.7	-0.065	2.60
42.340	106.6	10.0	1875.9	-0.062	2.57
42.360	114.2	10.0	1800.7	-0.068	2.59
42.380	132.2	10.0	1749.5	-0.064	2.61
42.400	134.3	10.0	1697.5	-0.051	2.60
42.420	141.9	10.0	1656.2	-0.054	2.61
42.440	144.7	10.0	1607.7	-0.055	2.64
42.460	139.8	10.0	1569.1	-0.049	2.63
42.480	139.8	10.0	1552.3	-0.049	2.61
42.500	141.2	10.0	1535.4	-0.049	2.63
42.520	135.7	10.1	1509.2	-0.053	2.63
42.540	130.8	10.0	1478.4	-0.052	2.62
42.560	128.0	10.0	1436.2	-0.048	2.60
42.580	128.7	10.0	1386.1	-0.047	2.58
42.600	140.5	10.0	1323.9	-0.054	2.59
42.620	139.1	10.0	1240.6	-0.048	2.61
42.640	134.3	10.0	1140.3	-0.041	2.58
42.660	145.3	10.0	1035.2	-0.051	2.59
42.680	134.3	10.0	922.3	-0.052	2.61
42.700	125.3	10.0	812.7	-0.052	2.60
42.720	119.0	10.0	715.4	-0.041	2.60
42.740	128.7	10.1	638.0	-0.039	2.59
42.760	134.3	10.0	590.0	-0.042	2.61
42.780	137.7	10.0	573.7	-0.041	2.62
42.800	119.7	10.0	582.5	-0.043	2.61
42.820	127.4	10.0	619.0	-0.049	2.61
42.840	129.4	10.0	669.7	-0.057	2.63
42.860	139.1	10.0	728.9	-0.055	2.63
42.880	123.2	10.1	790.6	-0.054	2.63
42.900	110.7	10.0	850.0	-0.054	2.61
42.920	105.2	10.0	904.4	-0.057	2.61
42.940	106.6	10.0	947.4	-0.060	2.61
42.960	103.1	10.1	977.3	-0.063	2.61
42.980	104.5	10.0	999.6	-0.064	2.61
43.000	99.0	10.0	1012.4	-0.064	2.61
43.020	95.5	10.0	1016.4	-0.058	2.63
43.040	102.4	10.0	1012.0	-0.054	2.63
43.060	103.8	10.0	1002.5	-0.057	2.64
43.080	109.4	10.0	990.2	-0.060	2.64

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43. 100	120. 4	10. 0	977. 9	-0. 051	2. 62
43. 120	121. 8	10. 0	970. 1	-0. 054	2. 61
43. 140	127. 4	10. 0	962. 9	-0. 057	2. 63
43. 160	130. 1	10. 0	959. 1	-0. 057	2. 63
43. 180	132. 9	10. 0	960. 6	-0. 064	2. 61
43. 200	135. 7	10. 1	963. 2	-0. 061	2. 59
43. 220	132. 2	10. 0	966. 5	-0. 064	2. 58
43. 240	132. 2	10. 0	966. 8	-0. 056	2. 60
43. 260	132. 2	10. 0	961. 1	-0. 053	2. 60
43. 280	128. 0	10. 0	954. 6	-0. 047	2. 60
43. 300	119. 7	10. 0	951. 5	-0. 046	2. 60
43. 320	117. 0	10. 0	953. 4	-0. 039	2. 62
43. 340	114. 2	10. 0	972. 5	-0. 036	2. 65
43. 360	106. 6	10. 0	1014. 2	-0. 026	2. 70
43. 380	99. 7	10. 1	1071. 6	-0. 011	2. 69
43. 400	93. 4	10. 0	1145. 0	-0. 008	2. 71
43. 420	89. 3	10. 1	1261. 0	-0. 001	2. 73
43. 440	92. 1	10. 0	1410. 2	-0. 002	2. 76
43. 460	85. 8	10. 0	1635. 7	0. 005	2. 78
43. 480	84. 4	10. 0	2142. 3	0. 002	2. 80
43. 500	84. 4	10. 0	2918. 3	-0. 005	2. 81
43. 520	74. 8	10. 0	3935. 1	-0. 025	2. 84
43. 540	65. 8	10. 0	4940. 0	-0. 038	2. 86
43. 560	58. 8	10. 0	6018. 2	-0. 056	2. 83
43. 580	51. 9	10. 0	7083. 5	-0. 080	2. 80
43. 600	52. 6	10. 0	8069. 8	-0. 100	2. 77
43. 620	48. 4	10. 0	8646. 4	-0. 122	2. 73
43. 640	51. 9	10. 0	8691. 7	-0. 141	2. 68
43. 660	50. 5	10. 0	8336. 8	-0. 160	2. 64
43. 680	54. 7	10. 0	7752. 4	-0. 175	2. 59
43. 700	59. 5	10. 0	6822. 5	-0. 190	2. 58
43. 720	66. 4	10. 0	5776. 9	-0. 186	2. 56
43. 740	73. 4	10. 1	4670. 7	-0. 178	2. 52
43. 760	81. 7	10. 0	3629. 4	-0. 174	2. 51
43. 780	82. 4	10. 0	2797. 4	-0. 160	2. 51
43. 800	93. 4	10. 0	2078. 1	-0. 138	2. 49
43. 820	105. 9	10. 0	1564. 7	-0. 108	2. 48
43. 840	113. 5	10. 0	1274. 5	-0. 085	2. 48
43. 860	117. 7	10. 0	1079. 5	-0. 070	2. 51
43. 880	114. 9	10. 0	954. 1	-0. 057	2. 54
43. 900	103. 8	10. 0	885. 9	-0. 040	2. 55
43. 920	103. 1	10. 1	861. 0	-0. 030	2. 55
43. 940	100. 4	10. 0	876. 8	-0. 025	2. 58
43. 960	89. 3	10. 1	915. 0	-0. 016	2. 60
43. 980	87. 2	10. 0	955. 8	-0. 017	2. 61
44. 000	85. 8	10. 0	979. 5	-0. 024	2. 61
44. 020	81. 7	10. 0	984. 5	-0. 046	2. 62
44. 040	87. 2	10. 1	972. 1	-0. 060	2. 63
44. 060	86. 5	10. 0	942. 9	-0. 065	2. 62
44. 080	96. 2	10. 0	903. 3	-0. 062	2. 62
44. 100	100. 4	10. 0	862. 6	-0. 062	2. 62
44. 120	87. 2	10. 0	826. 4	-0. 060	2. 62
44. 140	81. 7	10. 0	803. 2	-0. 059	2. 62
44. 160	81. 7	10. 0	791. 4	-0. 053	2. 63
44. 180	84. 4	10. 0	788. 0	-0. 048	2. 62
44. 200	90. 0	10. 0	797. 7	-0. 043	2. 67
44. 220	78. 9	10. 0	842. 3	-0. 022	2. 68
44. 240	83. 1	10. 0	913. 1	-0. 012	2. 70
44. 260	92. 7	10. 0	992. 8	-0. 005	2. 74
44. 280	94. 1	10. 0	1114. 1	-0. 006	2. 75
44. 300	91. 4	10. 0	1267. 6	0. 000	2. 76
44. 320	85. 8	10. 0	1423. 3	0. 003	2. 76
44. 340	83. 1	10. 0	1579. 0	0. 001	2. 76
44. 360	87. 2	10. 0	1701. 0	-0. 009	2. 79
44. 380	76. 1	10. 0	1808. 1	-0. 011	2. 78
44. 400	71. 3	10. 0	1902. 3	-0. 016	2. 74
44. 420	69. 9	10. 0	1981. 0	-0. 023	2. 74
44. 440	81. 0	10. 0	2002. 4	-0. 028	2. 75
44. 460	86. 5	10. 1	1996. 7	-0. 037	2. 79
44. 480	87. 9	10. 0	1981. 9	-0. 045	2. 80
44. 500	81. 0	10. 0	1963. 3	-0. 062	2. 78
44. 520	83. 7	10. 0	1915. 7	-0. 069	2. 77
44. 540	90. 0	10. 0	1831. 6	-0. 075	2. 77
44. 560	91. 4	10. 0	1692. 5	-0. 082	2. 77
44. 580	92. 7	10. 0	1551. 0	-0. 099	2. 75
44. 600	101. 1	10. 0	1423. 8	-0. 109	2. 70
44. 620	103. 8	10. 0	1291. 8	-0. 122	2. 63
44. 640	115. 6	10. 0	1177. 2	-0. 117	2. 61
44. 660	125. 3	10. 0	1091. 6	-0. 118	2. 59
44. 680	135. 0	10. 0	1040. 9	-0. 117	2. 61
44. 700	142. 6	10. 0	997. 1	-0. 115	2. 57
44. 720	137. 0	10. 0	964. 2	-0. 114	2. 55
44. 740	130. 1	10. 0	930. 8	-0. 111	2. 54
44. 760	135. 0	10. 0	892. 4	-0. 101	2. 57
44. 780	132. 9	10. 0	830. 0	-0. 083	2. 57
44. 800	135. 7	10. 0	743. 9	-0. 076	2. 57

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44.820	137.7	10.0	653.4	-0.073	2.53
44.840	141.2	10.0	582.2	-0.081	2.53
44.860	150.9	10.0	521.7	-0.073	2.52
44.880	153.7	10.0	473.1	-0.062	2.52
44.900	157.1	10.0	436.6	-0.058	2.51
44.920	157.1	10.0	414.0	-0.056	2.52
44.940	155.0	10.0	411.8	-0.052	2.52
44.960	148.8	10.0	424.8	-0.054	2.53
44.980	154.3	10.0	448.7	-0.052	2.54
45.000	145.3	10.0	490.9	-0.052	2.55
45.020	134.3	10.0	542.7	-0.050	2.57
45.040	135.7	10.0	603.3	-0.046	2.56
45.060	139.8	10.0	670.5	-0.046	2.55
45.080	132.2	10.0	743.3	-0.050	2.55
45.100	129.4	10.1	839.5	-0.052	2.55
45.120	118.4	10.0	941.3	-0.054	2.55
45.140	126.0	10.0	1026.3	-0.054	2.55
45.160	134.3	10.0	1099.1	-0.047	2.54
45.180	119.7	10.0	1160.2	-0.049	2.55
45.200	117.0	10.0	1212.3	-0.048	2.57
45.220	117.0	10.0	1250.8	-0.049	2.57
45.240	117.7	10.0	1259.5	-0.048	2.57
45.260	123.2	10.0	1258.0	-0.052	2.56
45.280	119.0	10.0	1276.7	-0.050	2.57
45.300	117.0	10.1	1310.0	-0.046	2.57
45.320	121.8	10.0	1349.6	-0.047	2.57
45.340	119.0	10.0	1388.9	-0.051	2.56
45.360	119.7	10.0	1424.1	-0.056	2.56
45.380	114.9	10.0	1460.4	-0.056	2.55
45.400	96.9	10.0	1479.9	-0.058	2.57
45.420	94.8	10.0	1457.3	-0.057	2.56
45.440	90.0	10.0	1414.5	-0.059	2.56
45.460	88.6	10.0	1368.8	-0.060	2.56
45.480	81.7	10.0	1325.1	-0.059	2.57
45.500	90.7	10.0	1290.1	-0.061	2.55
45.520	87.2	10.0	1250.0	-0.060	2.57
45.540	101.1	10.0	1215.8	-0.062	2.56
45.560	103.1	10.0	1196.9	-0.061	2.57
45.580	108.7	10.0	1177.0	-0.060	2.55
45.600	104.5	10.0	1157.5	-0.057	2.56
45.620	100.4	10.0	1157.9	-0.058	2.56
45.640	91.4	10.0	1199.3	-0.060	2.57
45.660	97.6	10.0	1269.1	-0.052	2.57
45.680	92.1	10.0	1343.9	-0.057	2.58
45.700	84.4	10.0	1410.3	-0.057	2.58
45.720	80.3	10.0	1458.1	-0.048	2.59
45.740	78.9	10.0	1488.4	-0.044	2.59
45.760	81.7	10.1	1468.7	-0.043	2.61
45.780	82.4	10.0	1374.6	-0.046	2.62
45.800	86.5	10.0	1239.1	-0.040	2.63
45.820	87.2	10.0	1080.4	-0.035	2.63
45.840	90.7	10.0	923.7	-0.035	2.63
45.860	97.6	10.0	789.6	-0.041	2.66
45.880	99.7	10.1	666.9	-0.041	2.66
45.900	103.8	10.0	571.6	-0.036	2.62
45.920	110.7	10.1	504.7	-0.047	2.62
45.940	109.4	10.0	458.0	-0.041	2.62
45.960	108.7	10.0	450.4	-0.046	2.63
45.980	101.7	10.0	474.6	-0.045	2.64
46.000	94.8	10.0	525.9	-0.045	2.62
46.020	92.7	10.0	603.8	-0.041	2.62
46.040	94.1	10.0	703.1	-0.036	2.64
46.060	84.4	10.1	806.0	-0.029	2.66
46.080	77.5	10.0	902.9	-0.026	2.67
46.100	85.1	10.0	972.0	-0.026	2.68
46.120	92.1	10.0	1007.2	-0.024	2.66
46.140	83.7	10.0	1008.8	-0.029	2.68
46.160	88.6	10.0	973.5	-0.024	2.69
46.180	80.3	10.0	904.6	-0.012	2.68
46.200	84.4	10.0	827.6	-0.021	2.67
46.220	79.6	10.0	753.7	-0.023	2.69
46.240	67.8	10.0	701.4	-0.031	2.68
46.260	69.2	10.0	678.1	-0.035	2.70
46.280	86.5	10.0	718.4	-0.039	2.68
46.300	90.0	10.0	863.3	-0.043	2.69
46.320	88.6	10.0	1164.9	-0.048	2.69
46.340	84.4	10.0	1564.3	-0.052	2.69
46.360	89.3	10.0	1990.6	-0.056	2.67
46.380	97.6	10.0	2412.2	-0.072	2.67
46.400	95.5	10.0	2790.6	-0.072	2.66
46.420	90.7	10.0	3068.8	-0.080	2.67
46.440	94.8	10.0	3212.0	-0.076	2.67
46.460	105.2	10.0	3116.9	-0.085	2.66
46.480	110.7	10.0	2857.0	-0.084	2.66
46.500	114.9	10.0	2570.9	-0.087	2.63
46.520	110.0	10.0	2269.3	-0.092	2.64

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46.540	112.1	10.0	1963.5	-0.089	2.62
46.560	113.5	10.1	1685.2	-0.090	2.61
46.580	107.3	10.0	1437.3	-0.089	2.60
46.600	103.8	10.0	1266.6	-0.086	2.59
46.620	105.2	10.0	1149.5	-0.083	2.58
46.640	112.1	10.0	1016.5	-0.085	2.59
46.660	117.0	10.0	887.1	-0.075	2.58
46.680	118.4	10.0	779.6	-0.074	2.58
46.700	130.1	10.0	681.3	-0.065	2.59
46.720	135.0	10.0	588.9	-0.053	2.58
46.740	136.4	10.1	507.0	-0.052	2.59
46.760	137.7	10.1	441.9	-0.047	2.59
46.780	135.0	10.0	394.0	-0.038	2.58
46.800	132.2	10.0	356.8	-0.032	2.59
46.820	133.6	10.0	334.4	-0.031	2.61
46.840	119.0	10.0	326.9	-0.029	2.61
46.860	114.9	10.0	336.5	-0.035	2.63
46.880	108.0	10.0	367.9	-0.033	2.63
46.900	106.6	10.0	403.7	-0.042	2.62
46.920	102.4	10.0	434.4	-0.048	2.63
46.940	102.4	10.1	456.3	-0.046	2.62
46.960	101.1	10.0	473.3	-0.051	2.59
46.980	105.9	10.1	487.8	-0.055	2.58
47.000	107.3	10.0	501.8	-0.058	2.56
47.020	111.4	10.0	506.2	-0.057	2.56
47.040	112.8	10.0	509.3	-0.060	2.57
47.060	109.4	10.0	522.1	-0.054	2.57
47.080	108.0	10.0	545.5	-0.055	2.57
47.100	108.0	10.0	579.4	-0.053	2.58
47.120	107.3	10.0	616.9	-0.049	2.57
47.140	101.7	10.0	641.6	-0.048	2.58
47.160	97.6	10.0	653.8	-0.046	2.57
47.180	88.6	10.0	663.7	-0.047	2.57
47.200	90.7	10.0	680.6	-0.044	2.56
47.220	91.4	10.1	738.7	-0.047	2.57
47.240	88.6	10.0	813.1	-0.044	2.59
47.260	85.8	10.0	909.1	-0.046	2.59
47.280	88.6	10.0	1037.1	-0.049	2.60
47.300	94.1	10.0	1180.0	-0.048	2.59
47.320	92.1	10.1	1323.0	-0.048	2.58
47.340	92.1	10.0	1450.9	-0.051	2.59
47.360	87.2	10.0	1525.3	-0.049	2.60
47.380	87.2	10.0	1562.9	-0.047	2.58
47.400	83.1	10.0	1559.7	-0.054	2.60
47.420	78.9	10.0	1517.3	-0.050	2.61
47.440	80.3	10.0	1470.5	-0.044	2.62
47.460	84.4	10.0	1445.2	-0.036	2.63
47.480	87.2	10.0	1438.8	-0.031	2.66
47.500	80.3	10.0	1449.4	-0.033	2.67
47.520	76.8	10.0	1477.2	-0.032	2.69
47.540	82.4	10.0	1524.6	-0.033	2.68
47.560	85.1	10.0	1587.6	-0.033	2.69
47.580	85.1	10.0	1674.2	-0.035	2.70
47.600	76.8	10.0	1754.1	-0.038	2.70
47.620	67.1	10.0	1820.1	-0.045	2.68
47.640	76.1	10.0	1880.8	-0.059	2.67
47.660	78.2	10.0	1926.8	-0.064	2.65
47.680	69.9	10.0	1950.9	-0.071	2.67
47.700	64.4	10.0	1934.8	-0.076	2.67
47.720	56.1	10.0	1874.7	-0.083	2.68
47.740	64.4	10.0	1799.7	-0.085	2.67
47.760	69.9	10.0	1720.4	-0.089	2.66
47.780	74.8	10.0	1633.5	-0.098	2.66
47.800	70.6	10.0	1561.9	-0.096	2.66
47.820	73.4	10.1	1518.9	-0.091	2.63
47.840	72.0	10.0	1519.5	-0.083	2.60
47.860	72.0	10.0	1545.6	-0.083	2.58
47.880	67.8	10.0	1584.7	-0.078	2.59
47.900	70.6	10.0	1643.2	-0.068	2.59
47.920	73.4	10.0	1699.6	-0.063	2.59
47.940	74.8	10.1	1727.7	-0.055	2.59
47.960	80.3	10.0	1734.9	-0.053	2.61
47.980	83.1	10.0	1747.9	-0.041	2.62
48.000	85.1	10.0	1760.3	-0.035	2.62
48.020	86.5	10.0	1766.5	-0.026	2.62
48.040	97.6	10.0	1748.2	-0.027	2.63
48.060	96.2	10.0	1734.4	-0.033	2.66
48.080	89.3	10.0	1738.0	-0.037	2.66
48.100	79.6	10.0	1747.0	-0.036	2.66
48.120	78.2	10.0	1755.0	-0.042	2.65
48.140	76.1	10.0	1757.4	-0.049	2.67
48.160	83.1	10.0	1757.0	-0.042	2.64
48.180	65.8	10.0	1768.6	-0.048	2.63
48.200	57.4	10.0	1781.8	-0.055	2.61
48.220	68.5	10.0	1821.5	-0.066	2.61
48.240	74.1	10.0	1905.7	-0.062	2.61

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48.260	86.5	10.0	2003.8	-0.059	2.61
48.280	94.1	10.0	2117.9	-0.055	2.62
48.300	85.8	10.0	2240.2	-0.063	2.63
48.320	93.4	10.0	2354.7	-0.060	2.64
48.340	92.1	10.0	2465.6	-0.050	2.61
48.360	87.9	10.1	2551.2	-0.060	2.61
48.380	89.3	10.0	2585.0	-0.061	2.64
48.400	81.7	10.1	2589.7	-0.057	2.63
48.420	71.3	10.0	2589.3	-0.054	2.62
48.440	76.8	10.0	2583.5	-0.050	2.62
48.460	66.4	10.0	2575.5	-0.051	2.63
48.480	70.6	10.0	2564.0	-0.047	2.67
48.500	73.4	10.0	2555.2	-0.043	2.67
48.520	71.3	10.0	2554.0	-0.038	2.66
48.540	67.8	10.0	2557.2	-0.041	2.68
48.560	74.8	10.0	2546.9	-0.038	2.69
48.580	69.9	10.0	2535.9	-0.033	2.70
48.600	74.8	10.0	2526.7	-0.038	2.69
48.620	74.8	10.1	2525.3	-0.040	2.67
48.640	81.0	10.0	2521.0	-0.049	2.66
48.660	84.4	10.0	2517.9	-0.040	2.64
48.680	83.1	10.0	2514.5	-0.042	2.64
48.700	79.6	10.0	2504.0	-0.044	2.65
48.720	73.4	10.0	2485.2	-0.046	2.64
48.740	73.4	10.0	2467.8	-0.050	2.65
48.760	68.5	10.0	2443.8	-0.050	2.63
48.780	52.6	10.0	2411.2	-0.046	2.65
48.800	45.7	10.0	2377.3	-0.036	2.65
48.820	41.5	10.1	2346.1	-0.029	2.67
48.840	42.2	10.0	2327.1	-0.029	2.66
48.860	50.5	10.0	2313.5	-0.032	2.66
48.880	52.6	10.0	2298.6	-0.027	2.66
48.900	50.5	10.0	2287.6	-0.020	2.67
48.920	54.7	10.0	2289.3	-0.018	2.70
48.940	60.2	10.1	2292.3	-0.017	2.72
48.960	65.8	10.0	2290.9	-0.015	2.71
48.980	67.1	10.0	2286.4	-0.028	2.69
49.000	67.8	10.0	2276.6	-0.034	2.69
49.020	72.7	10.0	2267.4	-0.044	2.68
49.040	79.6	10.0	2257.8	-0.044	2.67
49.060	89.3	10.0	2234.5	-0.056	2.63
49.080	92.1	10.0	2194.6	-0.063	2.61
49.100	93.4	10.0	2112.8	-0.077	2.59
49.120	104.5	10.0	2005.8	-0.080	2.59
49.140	109.4	10.0	1892.5	-0.086	2.57
49.160	108.0	10.0	1769.7	-0.092	2.58
49.180	116.3	10.0	1625.8	-0.092	2.57
49.200	121.8	10.1	1472.9	-0.096	2.56
49.220	135.7	10.0	1316.2	-0.095	2.54
49.240	144.0	10.0	1183.6	-0.098	2.53
49.260	152.3	10.0	1059.6	-0.089	2.50
49.280	154.3	10.0	933.1	-0.084	2.49
49.300	165.4	10.0	815.1	-0.082	2.48
49.320	168.2	10.0	721.7	-0.080	2.49
49.340	168.9	10.0	649.7	-0.075	2.48
49.360	171.7	10.0	597.5	-0.067	2.49
49.380	178.6	10.0	563.0	-0.059	2.49
49.400	171.7	10.0	549.9	-0.054	2.49
49.420	175.1	10.0	576.1	-0.051	2.51
49.440	164.0	10.0	629.2	-0.049	2.49
49.460	161.3	10.0	697.4	-0.049	2.48
49.480	166.1	10.0	767.0	-0.050	2.49
49.500	164.7	10.0	834.5	-0.039	2.50
49.520	168.2	10.0	894.1	-0.040	2.51
49.540	171.0	10.0	944.1	-0.038	2.53
49.560	172.3	10.0	968.2	-0.037	2.54
49.580	175.8	10.0	970.6	-0.038	2.56
49.600	170.3	10.0	959.0	-0.040	2.57
49.620	157.8	10.0	947.1	-0.040	2.59
49.640	143.3	10.0	937.1	-0.034	2.57
49.660	130.1	10.1	930.5	-0.034	2.58
49.680	121.8	10.0	922.4	-0.034	2.58
49.700	114.2	10.1	911.2	-0.043	2.59
49.720	123.2	10.0	896.8	-0.046	2.59
49.740	119.0	10.1	884.0	-0.050	2.59
49.760	120.4	10.0	884.5	-0.050	2.58
49.780	112.8	10.0	909.9	-0.053	2.59
49.800	111.4	10.0	984.8	-0.053	2.60
49.820	117.7	10.0	1088.5	-0.051	2.59
49.840	121.1	10.0	1197.4	-0.054	2.58
49.860	108.7	10.0	1310.8	-0.057	2.58
49.880	112.1	10.0	1424.3	-0.060	2.59
49.900	103.8	10.0	1547.6	-0.062	2.61
49.920	106.6	10.0	1686.6	-0.058	2.61
49.940	104.5	10.0	1806.1	-0.056	2.60
49.960	96.9	10.0	1911.7	-0.063	2.59

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49.980	92.7	10.0	2020.4	-0.065	2.60
50.000	88.6	10.1	2129.1	-0.061	2.59
50.020	83.7	10.0	2237.0	-0.062	2.58
50.040	84.4	10.1	2326.3	-0.061	2.58
50.060	81.7	10.0	2382.2	-0.052	2.59
50.080	78.2	10.0	2415.6	-0.049	2.61
50.100	69.9	10.0	2443.5	-0.046	2.65
50.120	72.0	10.0	2464.9	-0.043	2.65
50.140	62.3	10.0	2485.4	-0.040	2.67
50.160	72.0	10.0	2517.6	-0.033	2.69
50.180	72.7	10.0	2564.8	-0.030	2.70
50.200	81.0	10.0	2607.3	-0.031	2.71
50.220	85.1	10.0	2683.8	-0.031	2.69
50.240	87.2	10.0	2831.8	-0.034	2.67
50.260	75.4	10.0	3004.9	-0.046	2.67
50.280	78.2	10.0	3228.0	-0.049	2.68
50.300	72.0	10.0	3436.6	-0.050	2.66
50.320	72.0	10.0	3604.8	-0.053	2.65
50.340	65.1	10.0	3766.8	-0.056	2.64
50.360	68.5	10.0	3867.4	-0.058	2.65
50.380	76.1	10.0	3911.4	-0.065	2.65
50.400	78.2	10.0	3926.0	-0.064	2.65
50.420	83.7	10.0	3914.0	-0.064	2.63
50.440	78.9	10.0	3894.7	-0.064	2.65
50.460	79.6	10.0	3910.7	-0.055	2.64
50.480	78.2	10.0	3900.8	-0.051	2.64
50.500	73.4	10.0	3930.2	-0.046	2.64
50.520	69.2	10.0	3948.8	-0.048	2.64
50.540	83.7	10.0	3959.4	-0.053	2.65
50.560	83.7	10.0	3914.3	-0.056	2.67
50.580	87.9	10.0	3849.5	-0.049	2.64
50.600	90.0	10.0	3760.0	-0.055	2.63
50.620	108.0	10.0	3693.4	-0.056	2.63
50.640	110.7	10.0	3567.9	-0.054	2.61
50.660	112.1	10.0	3425.5	-0.064	2.61
50.680	106.6	10.0	3244.2	-0.071	2.61
50.700	108.7	10.0	3076.6	-0.079	2.60
50.720	117.0	10.0	2918.5	-0.081	2.60
50.740	112.8	10.0	2767.9	-0.082	2.60
50.760	105.2	10.0	2619.5	-0.081	2.60
50.780	106.6	10.0	2498.2	-0.086	2.59
50.800	112.1	10.0	2372.3	-0.086	2.58
50.820	105.9	10.0	2291.1	-0.085	2.56
50.840	112.1	10.0	2219.1	-0.091	2.55
50.860	102.4	10.0	2162.5	-0.092	2.55
50.880	114.9	10.0	2121.2	-0.093	2.54
50.900	118.4	10.0	2084.3	-0.096	2.51
50.920	143.3	10.0	2062.8	-0.097	2.50
50.940	138.4	10.0	2065.5	-0.095	2.47
50.960	151.6	10.0	2084.3	-0.100	2.45
50.980	151.6	10.0	2079.9	-0.097	2.44
51.000	158.5	10.0	2016.9	-0.090	2.40
51.020	158.5	10.0	1935.7	-0.093	2.39
51.040	165.4	10.0	1852.1	-0.090	2.40
51.060	137.7	10.0	1759.6	-0.083	2.39
51.080	144.0	10.0	1646.1	-0.079	2.40
51.100	139.8	10.0	1500.8	-0.067	2.41
51.120	148.8	10.0	1358.2	-0.064	2.42
51.140	161.3	10.0	1259.6	-0.059	2.44
51.160	153.0	10.1	1146.2	-0.051	2.44
51.180	150.2	10.0	1017.0	-0.045	2.44
51.200	155.7	10.0	893.5	-0.048	2.45
51.220	159.9	10.0	779.7	-0.046	2.46
51.240	158.5	10.0	693.1	-0.042	2.47
51.260	167.5	10.0	634.4	-0.044	2.47
51.280	158.5	10.0	597.4	-0.046	2.47
51.300	157.1	10.0	607.8	-0.058	2.48
51.320	155.7	10.0	665.2	-0.061	2.47
51.340	169.6	10.0	747.2	-0.070	2.46
51.360	162.7	10.0	819.9	-0.070	2.45
51.380	161.3	10.0	882.8	-0.069	2.44
51.400	142.6	10.0	949.7	-0.070	2.44
51.420	154.3	10.0	1013.9	-0.060	2.44
51.440	176.5	10.0	1042.5	-0.055	2.44
51.460	164.0	10.0	1020.2	-0.050	2.47
51.480	146.0	10.0	962.7	-0.034	2.51
51.500	162.7	10.0	914.9	-0.016	2.52
51.520	159.2	10.0	879.5	-0.007	2.57
51.540	162.7	10.0	831.2	0.008	2.60
51.560	146.0	10.0	778.1	0.011	2.60
51.580	130.8	10.0	744.6	0.014	2.62
51.600	135.0	10.0	758.0	0.014	2.61
51.620	132.2	10.0	812.0	0.007	2.61
51.640	106.6	10.0	899.6	-0.004	2.63
51.660	107.3	10.0	1020.8	-0.005	2.62
51.680	104.5	10.0	1179.8	-0.020	2.60

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51.700	108.0	10.0	1340.8	-0.037	2.61
51.720	99.7	10.0	1469.2	-0.042	2.60
51.740	102.4	10.0	1529.3	-0.056	2.60
51.760	108.7	10.0	1536.1	-0.060	2.60
51.780	124.6	10.0	1496.6	-0.063	2.60
51.800	124.6	10.0	1413.3	-0.062	2.60
51.820	121.1	10.0	1309.4	-0.062	2.63
51.840	119.0	10.0	1211.5	-0.062	2.63
51.860	128.7	10.0	1130.4	-0.064	2.63
51.880	124.6	10.0	1079.3	-0.058	2.63
51.900	128.0	10.0	1046.1	-0.056	2.61
51.920	118.4	10.0	1006.9	-0.056	2.63
51.940	123.9	10.0	960.0	-0.055	2.60
51.960	128.7	10.0	899.9	-0.060	2.58
51.980	139.8	10.0	832.7	-0.066	2.55
52.000	142.6	10.1	775.3	-0.067	2.54
52.020	145.3	10.0	739.4	-0.073	2.53
52.040	141.9	10.1	726.2	-0.066	2.54
52.060	141.9	10.0	748.2	-0.071	2.50
52.080	136.4	10.0	793.6	-0.078	2.51
52.100	129.4	10.0	859.5	-0.067	2.50
52.120	129.4	10.0	934.1	-0.065	2.50
52.140	132.2	10.0	1005.5	-0.058	2.52
52.160	135.7	10.0	1085.1	-0.052	2.53
52.180	126.7	10.0	1166.9	-0.043	2.52
52.200	135.0	10.0	1238.1	-0.038	2.54
52.220	146.7	10.0	1288.5	-0.032	2.55
52.240	148.1	10.0	1313.9	-0.034	2.58
52.260	141.2	10.0	1327.5	-0.028	2.60
52.280	139.1	10.0	1342.2	-0.020	2.59
52.300	134.3	10.0	1349.2	-0.023	2.60
52.320	138.4	10.0	1353.5	-0.026	2.62
52.340	137.7	10.1	1372.5	-0.025	2.64
52.360	130.1	10.0	1407.3	-0.024	2.63
52.380	131.5	10.0	1454.1	-0.029	2.63
52.400	125.3	10.0	1507.9	-0.038	2.64
52.420	116.3	10.0	1562.0	-0.041	2.65
52.440	116.3	10.0	1644.4	-0.042	2.64
52.460	117.7	10.1	1734.2	-0.047	2.64
52.480	117.0	10.0	1817.1	-0.045	2.64
52.500	115.6	10.0	1906.6	-0.050	2.64
52.520	112.8	10.0	1999.2	-0.050	2.64
52.540	109.4	10.0	2090.5	-0.056	2.64
52.560	105.2	10.0	2190.0	-0.059	2.63
52.580	103.8	10.0	2261.9	-0.057	2.63
52.600	95.5	10.0	2319.6	-0.050	2.62
52.620	95.5	10.0	2367.5	-0.053	2.63
52.640	87.9	10.1	2405.5	-0.055	2.65
52.660	83.7	10.0	2443.7	-0.049	2.63
52.680	81.0	10.0	2479.9	-0.057	2.63
52.700	85.1	10.0	2510.8	-0.052	2.65
52.720	81.0	10.0	2540.4	-0.052	2.66
52.740	92.1	10.0	2567.8	-0.048	2.68
52.760	85.8	10.1	2594.2	-0.048	2.67
52.780	93.4	10.0	2617.7	-0.054	2.66
52.800	97.6	10.1	2635.1	-0.064	2.68
52.820	96.9	10.0	2652.6	-0.059	2.67
52.840	94.1	10.0	2665.2	-0.058	2.65
52.860	98.3	10.0	2668.6	-0.059	2.66
52.880	89.3	10.0	2657.4	-0.053	2.64
52.900	84.4	10.0	2629.0	-0.055	2.65
52.920	83.1	10.0	2592.3	-0.056	2.66
52.940	83.1	10.0	2578.5	-0.058	2.68
52.960	85.1	10.0	2583.0	-0.064	2.68
52.980	82.4	10.0	2595.3	-0.059	2.69
53.000	78.2	10.0	2617.3	-0.055	2.68
53.020	80.3	10.0	2644.3	-0.059	2.68
53.040	90.0	10.0	2674.3	-0.062	2.67
53.060	91.4	10.0	2702.1	-0.066	2.65
53.080	84.4	10.0	2702.5	-0.065	2.63
53.100	81.7	10.1	2675.7	-0.070	2.64
53.120	85.8	10.0	2619.6	-0.073	2.65
53.140	90.0	10.0	2562.0	-0.073	2.66
53.160	92.7	10.0	2509.6	-0.069	2.65
53.180	80.3	10.0	2481.3	-0.069	2.64
53.200	72.0	10.0	2485.2	-0.066	2.64
53.220	76.1	10.1	2508.7	-0.064	2.65
53.240	88.6	10.0	2540.9	-0.064	2.65
53.260	90.0	10.0	2590.6	-0.064	2.63
53.280	85.1	10.0	2603.0	-0.071	2.63
53.300	82.4	10.0	2579.7	-0.069	2.64
53.320	89.3	10.0	2531.3	-0.062	2.65
53.340	90.0	10.0	2493.1	-0.061	2.64
53.360	90.0	10.0	2472.2	-0.054	2.64
53.380	84.4	10.0	2454.8	-0.059	2.63
53.400	74.8	10.0	2433.7	-0.060	2.65

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53.420	85.1	10.1	2447.2	-0.047	2.65
53.440	92.1	10.0	2502.1	-0.039	2.65
53.460	87.9	10.0	2568.3	-0.033	2.68
53.480	84.4	10.0	2604.2	-0.022	2.70
53.500	88.6	10.0	2629.6	-0.021	2.71
53.520	81.0	10.0	2798.7	-0.026	2.75
53.540	82.4	10.0	3047.3	-0.026	2.73
53.560	76.8	10.0	3301.9	-0.029	2.75
53.580	72.7	10.0	3505.3	-0.029	2.75
53.600	75.4	10.0	3721.6	-0.029	2.75
53.620	72.7	10.0	3892.8	-0.042	2.73
53.640	64.4	10.0	4081.6	-0.054	2.74
53.660	74.8	10.0	4131.7	-0.059	2.72
53.680	76.1	10.0	4137.4	-0.071	2.72
53.700	69.9	10.0	4043.0	-0.065	2.72
53.720	65.8	10.0	3889.1	-0.070	2.71
53.740	60.9	10.0	3656.7	-0.075	2.73
53.760	73.4	10.1	3418.5	-0.079	2.71
53.780	80.3	10.0	3078.9	-0.083	2.68
53.800	77.5	10.0	2694.5	-0.090	2.68
53.820	91.4	10.0	2248.1	-0.093	2.66
53.840	96.2	10.0	1880.7	-0.085	2.64
53.860	103.1	10.0	1605.7	-0.085	2.63
53.880	105.2	10.0	1388.1	-0.083	2.59
53.900	114.9	10.0	1217.6	-0.088	2.59
53.920	116.3	10.0	1103.6	-0.084	2.60
53.940	114.9	10.0	1017.6	-0.083	2.59
53.960	106.6	10.0	960.2	-0.086	2.60
53.980	117.0	10.0	913.7	-0.080	2.60
54.000	118.4	10.0	885.4	-0.075	2.59
54.020	122.5	10.0	870.8	-0.077	2.57
54.040	109.4	10.0	867.0	-0.079	2.56
54.060	109.4	10.0	869.0	-0.083	2.54
54.080	117.7	10.0	874.6	-0.088	2.53
54.100	123.2	10.1	878.1	-0.094	2.52
54.120	128.0	10.0	876.5	-0.092	2.50
54.140	136.4	10.0	870.3	-0.086	2.49
54.160	138.4	10.0	868.8	-0.085	2.49
54.180	146.0	10.0	877.7	-0.082	2.50
54.200	166.8	10.0	907.2	-0.076	2.49
54.220	162.0	10.0	990.1	-0.067	2.48
54.240	156.4	10.0	1175.0	-0.059	2.49
54.260	148.1	10.0	1381.5	-0.048	2.51
54.280	139.8	10.0	1563.5	-0.038	2.52
54.300	136.4	10.0	1706.2	-0.028	2.51
54.320	133.6	10.0	1791.5	-0.023	2.50
54.340	114.9	10.0	1859.8	-0.018	2.52
54.360	118.4	10.0	1900.2	-0.011	2.54
54.380	117.0	10.0	1848.1	-0.005	2.55
54.400	117.0	10.0	1779.9	-0.004	2.56
54.420	118.4	10.0	1737.5	-0.009	2.58
54.440	122.5	10.0	1712.6	-0.014	2.60
54.460	123.2	10.0	1704.1	-0.019	2.61
54.480	132.2	10.0	1687.2	-0.018	2.61
54.500	140.5	10.0	1640.7	-0.025	2.61
54.520	153.0	10.0	1589.6	-0.028	2.62
54.540	147.4	10.0	1536.9	-0.040	2.61
54.560	153.0	10.0	1468.9	-0.047	2.60
54.580	164.0	10.0	1398.5	-0.059	2.56
54.600	167.5	10.0	1340.4	-0.068	2.55
54.620	157.1	10.0	1279.5	-0.079	2.52
54.640	159.9	10.0	1226.7	-0.095	2.49
54.660	157.1	10.0	1181.8	-0.110	2.42
54.680	169.6	10.0	1151.3	-0.127	2.37
54.700	164.0	10.0	1153.4	-0.141	2.31
54.720	158.5	10.0	1182.9	-0.159	2.26
54.740	162.7	10.0	1228.6	-0.169	2.20
54.760	168.9	10.0	1259.5	-0.173	2.14
54.780	170.3	10.0	1259.9	-0.170	2.07
54.800	168.9	10.0	1209.0	-0.168	2.04
54.820	152.3	10.0	1115.2	-0.157	2.03
54.840	142.6	10.0	990.8	-0.138	2.02
54.860	139.1	10.1	873.8	-0.112	2.02
54.880	132.2	10.0	987.2	-0.082	2.04
54.900	126.7	10.0	1130.3	-0.045	2.07
54.920	118.4	10.0	1304.0	-0.008	2.12
54.940	114.2	10.0	1493.5	0.027	2.16
54.960	117.0	10.0	1651.3	0.044	2.21
54.980	120.4	10.0	1779.0	0.062	2.25
55.000	128.0	10.0	1853.1	0.078	2.29
55.020	129.4	10.0	1684.6	0.083	2.35
55.040	129.4	10.0	1514.0	0.083	2.41
55.060	132.2	10.1	1360.9	0.073	2.44
55.080	128.0	10.0	1268.5	0.057	2.47
55.100	130.8	10.0	1298.7	0.035	2.49
55.120	131.5	10.0	1418.9	0.020	2.51

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55.140	121.8	10.0	1641.8	0.005	2.54
55.160	114.9	10.0	1981.9	-0.004	2.55
55.180	106.6	10.0	2342.9	-0.023	2.55
55.200	92.7	10.0	2667.1	-0.035	2.57
55.220	90.7	10.0	2949.9	-0.041	2.56
55.240	90.7	10.0	3178.9	-0.043	2.57
55.260	90.7	10.0	3346.2	-0.045	2.58
55.280	86.5	10.0	3424.8	-0.043	2.58
55.300	90.7	10.0	3360.7	-0.041	2.56
55.320	101.7	10.0	3234.2	-0.045	2.57
55.340	102.4	10.0	3036.9	-0.048	2.57
55.360	108.7	10.0	2866.9	-0.052	2.59
55.380	104.5	10.0	2649.0	-0.043	2.58
55.400	110.7	10.0	2433.5	-0.045	2.58
55.420	109.4	10.0	2235.2	-0.047	2.59
55.440	110.7	10.0	2064.1	-0.049	2.59
55.460	105.2	10.0	1918.5	-0.044	2.58
55.480	96.2	10.0	1853.9	-0.044	2.57
55.500	99.7	10.0	1780.9	-0.049	2.58
55.520	110.7	10.0	1766.8	-0.049	2.58
55.540	103.1	10.0	1765.7	-0.051	2.58
55.560	112.1	10.0	1766.4	-0.053	2.58
55.580	110.7	10.0	1758.9	-0.054	2.57
55.600	114.9	10.0	1729.2	-0.058	2.57
55.620	128.7	10.0	1679.1	-0.060	2.57
55.640	133.6	10.0	1614.7	-0.068	2.56
55.660	129.4	10.0	1530.7	-0.076	2.54
55.680	130.1	10.0	1436.0	-0.082	2.52
55.700	128.0	10.0	1329.8	-0.083	2.51
55.720	121.1	10.0	1224.7	-0.086	2.51
55.740	119.7	10.0	1140.0	-0.087	2.50
55.760	130.8	10.0	1078.7	-0.089	2.48
55.780	125.3	10.0	1019.6	-0.096	2.46
55.800	120.4	10.0	953.2	-0.090	2.44
55.820	128.0	10.0	879.9	-0.076	2.44
55.840	133.6	10.0	806.7	-0.060	2.44
55.860	141.2	10.1	730.7	-0.047	2.45
55.880	153.7	10.0	657.6	-0.042	2.47
55.900	138.4	10.0	585.4	-0.033	2.50
55.920	135.7	10.0	511.4	-0.029	2.50
55.940	140.5	10.1	444.9	-0.025	2.54
55.960	133.6	10.0	395.7	-0.016	2.56
55.980	132.2	10.0	361.1	-0.007	2.57
56.000	139.8	10.0	343.3	-0.013	2.57
56.020	130.1	10.0	349.8	-0.017	2.57
56.040	137.7	10.1	383.0	-0.023	2.56
56.060	139.1	10.0	432.2	-0.030	2.58
56.080	144.7	10.0	494.5	-0.030	2.58
56.100	147.4	10.1	563.8	-0.035	2.59
56.120	133.6	10.0	631.6	-0.044	2.60
56.140	122.5	10.0	696.7	-0.051	2.60
56.160	114.9	10.0	746.9	-0.056	2.58
56.180	101.7	10.0	775.0	-0.059	2.58
56.200	97.6	10.1	801.3	-0.060	2.57
56.220	87.2	10.0	834.1	-0.063	2.57
56.240	88.6	10.0	866.1	-0.066	2.56
56.260	96.9	10.0	898.0	-0.066	2.55
56.280	104.5	10.0	918.5	-0.063	2.54
56.300	110.7	10.0	924.8	-0.057	2.56
56.320	116.3	10.0	909.5	-0.048	2.58
56.340	123.2	10.0	869.5	-0.041	2.60
56.360	119.7	10.0	806.7	-0.039	2.61
56.380	112.1	10.0	729.9	-0.042	2.62
56.400	113.5	10.0	648.9	-0.038	2.62
56.420	107.3	10.0	588.3	-0.038	2.62
56.440	102.4	10.0	564.9	-0.036	2.62
56.460	99.7	10.0	579.8	-0.036	2.60
56.480	94.1	10.0	616.0	-0.036	2.59
56.500	96.2	10.0	666.5	-0.041	2.59
56.520	95.5	10.0	732.7	-0.043	2.59
56.540	91.4	10.0	805.1	-0.042	2.60
56.560	87.2	10.0	867.0	-0.042	2.61
56.580	90.7	10.0	896.4	-0.043	2.61
56.600	89.3	10.0	901.2	-0.043	2.61
56.620	92.1	10.0	899.3	-0.044	2.60
56.640	92.7	10.0	916.1	-0.046	2.60
56.660	95.5	10.0	964.4	-0.048	2.59
56.680	91.4	10.0	1070.0	-0.050	2.59
56.700	103.8	10.0	1182.3	-0.051	2.59
56.720	95.5	10.0	1299.1	-0.046	2.59
56.740	96.9	10.1	1405.9	-0.050	2.61
56.760	90.0	10.0	1486.2	-0.046	2.63
56.780	88.6	10.0	1528.4	-0.045	2.62
56.800	88.6	10.0	1514.5	-0.046	2.63
56.820	81.7	10.1	1425.6	-0.048	2.62
56.840	79.6	10.0	1336.7	-0.053	2.61

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56.860	83.7	10.1	1258.0	-0.058	2.60
56.880	87.9	10.0	1195.0	-0.053	2.57
56.900	86.5	10.0	1140.7	-0.052	2.55
56.920	93.4	10.0	1070.7	-0.050	2.56
56.940	96.2	10.0	997.5	-0.047	2.55
56.960	108.0	10.0	915.5	-0.045	2.56
56.980	93.4	10.0	815.7	-0.032	2.56
57.000	99.0	10.0	709.5	-0.025	2.57
57.020	103.1	10.0	630.4	-0.014	2.61
57.040	103.1	10.0	642.4	0.000	2.63
57.060	101.7	10.0	723.8	0.009	2.63
57.080	95.5	10.0	889.4	0.011	2.64
57.100	93.4	10.0	1116.9	0.017	2.64
57.120	96.2	10.1	1359.3	0.016	2.67
57.140	90.7	10.0	1600.3	0.021	2.69
57.160	79.6	10.1	1818.8	0.021	2.69
57.180	83.7	10.0	1957.2	0.012	2.70
57.200	75.4	10.0	2022.6	0.007	2.71
57.220	77.5	10.0	1980.3	-0.001	2.71
57.240	76.1	10.0	1898.0	-0.007	2.72
57.260	78.2	10.0	1814.5	-0.006	2.71
57.280	75.4	10.1	1760.1	-0.016	2.69
57.300	72.7	10.0	1751.6	-0.018	2.69
57.320	66.4	10.0	1767.4	-0.026	2.68
57.340	66.4	10.0	1792.6	-0.035	2.69
57.360	61.6	10.0	1808.5	-0.045	2.68
57.380	56.1	10.0	1814.8	-0.045	2.67
57.400	55.4	10.0	1823.2	-0.052	2.66
57.420	53.3	10.0	1868.2	-0.054	2.66
57.440	54.7	10.0	1904.8	-0.062	2.63
57.460	58.1	10.0	1935.0	-0.057	2.63
57.480	54.0	10.0	1981.6	-0.050	2.59
57.500	51.9	10.1	2079.7	-0.058	2.63
57.520	50.5	10.0	2179.8	-0.057	2.65
57.540	43.6	10.1	2220.9	-0.058	2.65
57.560	54.0	10.0	2162.2	-0.051	2.64
57.580	58.1	10.0	2050.3	-0.050	2.64
57.600	60.2	10.0	1934.5	-0.041	2.65
57.620	68.5	10.1	1840.8	-0.039	2.66
57.640	68.5	10.0	1749.5	-0.030	2.64
57.660	73.4	10.0	1669.4	-0.034	2.62
57.680	78.9	10.0	1631.5	-0.042	2.63
57.700	74.8	10.1	1613.9	-0.039	2.64
57.720	69.9	10.0	1611.8	-0.041	2.64
57.740	63.7	10.1	1629.8	-0.040	2.64
57.760	62.3	10.0	1622.4	-0.042	2.62
57.780	67.1	10.0	1571.8	-0.044	2.60
57.800	73.4	10.0	1487.0	-0.052	2.60
57.820	77.5	10.0	1404.1	-0.051	2.59
57.840	76.8	10.1	1347.8	-0.053	2.57
57.860	90.0	10.0	1368.3	-0.050	2.58
57.880	101.1	10.1	1476.9	-0.047	2.58
57.900	98.3	10.0	1630.1	-0.049	2.61
57.920	100.4	10.0	1824.7	-0.045	2.61
57.940	96.2	10.0	2053.3	-0.041	2.60
57.960	87.2	10.1	2282.2	-0.044	2.61
57.980	81.0	10.0	2507.1	-0.041	2.61
58.000	69.9	10.0	2660.2	-0.038	2.60
58.020	58.1	10.0	2702.8	-0.035	2.61
58.040	62.3	10.1	2710.9	-0.036	2.60
58.060	65.1	10.0	2718.4	-0.038	2.62
58.080	69.2	10.1	2705.0	-0.034	2.63
58.100	83.7	10.0	2673.4	-0.029	2.64
58.120	83.7	10.0	2576.3	-0.030	2.66
58.140	84.4	10.0	2451.2	-0.025	2.68
58.160	86.5	10.0	2301.3	-0.025	2.67
58.180	89.3	10.0	2145.7	-0.031	2.68
58.200	84.4	10.0	2022.7	-0.030	2.66
58.220	74.8	10.0	1945.8	-0.034	2.66
58.240	67.8	10.0	1998.8	-0.033	2.65
58.260	68.5	10.0	2257.9	-0.039	2.64
58.280	63.7	10.1	2630.9	-0.038	2.64
58.300	67.1	10.0	3016.9	-0.041	2.65
58.320	53.3	10.0	3337.9	-0.047	2.66
58.340	48.4	10.0	3530.1	-0.051	2.68
58.360	45.7	10.0	3654.5	-0.048	2.67
58.380	41.5	10.1	3674.8	-0.047	2.68
58.400	42.2	10.1	3545.6	-0.047	2.68
58.420	54.7	10.0	3326.3	-0.051	2.68
58.440	47.8	10.0	3116.0	-0.049	2.68
58.460	54.7	10.0	2973.6	-0.046	2.65
58.480	60.9	10.0	2921.9	-0.046	2.65
58.500	62.3	10.1	2886.7	-0.048	2.66
58.520	60.9	10.0	2816.1	-0.045	2.66
58.540	67.1	10.0	2701.6	-0.049	2.64
58.560	54.7	10.0	2566.0	-0.047	2.64

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58.580	58.1	10.0	2445.5	-0.045	2.62
58.600	50.5	10.0	2391.1	-0.045	2.63
58.620	41.5	10.0	2367.2	-0.041	2.61
58.640	40.1	10.0	2364.2	-0.041	2.61
58.660	38.1	10.0	2406.5	-0.041	2.60
58.680	24.9	10.0	2500.5	-0.046	2.62
58.700	29.1	10.0	2616.7	-0.046	2.62
58.720	26.3	10.0	2725.7	-0.047	2.63
58.740	25.6	10.0	2772.8	-0.042	2.62
58.760	28.4	10.0	2809.8	-0.039	2.62
58.780	31.8	10.0	2859.1	-0.037	2.61
58.800	32.5	10.0	2903.3	-0.037	2.63
58.820	35.3	10.0	2947.2	-0.035	2.62
58.840	31.8	10.0	2989.4	-0.036	2.62
58.860	37.4	10.0	3026.4	-0.039	2.63
58.880	45.7	10.0	3062.3	-0.034	2.65
58.900	45.7	10.0	3113.7	-0.025	2.65
58.920	45.0	10.0	3245.0	-0.024	2.67
58.940	45.0	10.0	3459.2	-0.023	2.68
58.960	44.3	10.0	3751.3	-0.025	2.68
58.980	47.8	10.0	4073.8	-0.022	2.68
59.000	43.6	10.0	4400.7	-0.027	2.70
59.020	34.6	10.0	4723.8	-0.029	2.73
59.040	34.6	10.0	5013.3	-0.034	2.73
59.060	34.6	10.0	5249.4	-0.038	2.73
59.080	29.1	10.0	5389.1	-0.047	2.70
59.100	32.5	10.0	5432.4	-0.060	2.70
59.120	29.8	10.0	5415.3	-0.059	2.69
59.140	25.6	10.0	5331.1	-0.059	2.66
59.160	27.7	10.0	5231.7	-0.064	2.64
59.180	31.8	10.0	5026.8	-0.075	2.66
59.200	31.1	10.0	4700.5	-0.078	2.66
59.220	33.9	10.0	4372.7	-0.077	2.66
59.240	33.9	10.0	4047.5	-0.081	2.65
59.260	35.3	10.1	3747.0	-0.082	2.67
59.280	40.8	10.0	3486.7	-0.078	2.66
59.300	44.3	10.0	3171.1	-0.077	2.64
59.320	47.1	10.0	2926.4	-0.076	2.63
59.340	47.8	10.0	2763.3	-0.077	2.61
59.360	50.5	10.0	2612.9	-0.071	2.61
59.380	53.3	10.1	2477.0	-0.067	2.63
59.400	56.1	10.0	2375.9	-0.057	2.62
59.420	53.3	10.1	2363.1	-0.058	2.64
59.440	54.0	10.0	2459.7	-0.056	2.65
59.460	49.8	10.0	2596.8	-0.050	2.64
59.480	54.0	10.0	2739.7	-0.050	2.63
59.500	54.0	10.0	2884.2	-0.045	2.63
59.520	51.2	10.0	3017.6	-0.049	2.61
59.540	47.8	10.0	3111.0	-0.051	2.61
59.560	61.6	10.0	3123.4	-0.052	2.60
59.580	61.6	10.0	3083.8	-0.055	2.59
59.600	56.8	10.1	3026.5	-0.062	2.59
59.620	51.2	10.0	2961.1	-0.063	2.60
59.640	52.6	10.0	2895.1	-0.061	2.59
59.660	56.1	10.0	2852.9	-0.062	2.58
59.680	52.6	10.0	2828.1	-0.055	2.56
59.700	49.8	10.0	2823.8	-0.057	2.56
59.720	51.2	10.1	2835.9	-0.056	2.58
59.740	53.3	10.0	2864.5	-0.052	2.57
59.760	60.2	10.0	2894.3	-0.051	2.57
59.780	58.1	10.0	2914.7	-0.045	2.58
59.800	64.4	10.0	2912.5	-0.045	2.60
59.820	68.5	10.0	2895.1	-0.040	2.62
59.840	60.2	10.0	2856.4	-0.034	2.61
59.860	65.8	10.0	2818.2	-0.031	2.60
59.880	67.1	10.0	2797.5	-0.035	2.61
59.900	60.2	10.0	2786.1	-0.036	2.61
59.920	59.5	10.0	2776.8	-0.040	2.61
59.940	54.0	10.1	2833.0	-0.041	2.60
59.960	56.1	10.0	2995.9	-0.045	2.57
59.980	56.1	10.0	3194.9	-0.046	2.59
60.000	53.3	10.0	3454.8	-0.045	2.58
60.020	51.2	10.1	3718.3	-0.049	2.58
60.040	51.2	10.0	4002.8	-0.050	2.58
60.060	48.4	10.0	4258.5	-0.051	2.56
60.080	42.9	10.0	4440.0	-0.058	2.57
60.100	32.5	10.1	4492.5	-0.056	2.59
60.120	30.5	10.0	4501.1	-0.052	2.57
60.140	31.8	10.1	4437.7	-0.052	2.56
60.160	39.5	10.0	4356.7	-0.053	2.55
60.180	37.4	10.1	4243.1	-0.059	2.56
60.200	40.1	10.0	4141.0	-0.061	2.55
60.220	48.4	10.0	4061.3	-0.064	2.55
60.240	59.5	10.0	3999.1	-0.067	2.54
60.260	60.2	10.0	3935.7	-0.073	2.53
60.280	57.4	10.0	3831.6	-0.069	2.53

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60.300	52.6	10.1	3630.7	-0.072	2.50
60.320	53.3	10.0	3396.0	-0.075	2.51
60.340	65.8	10.0	3181.7	-0.075	2.50
60.360	66.4	10.1	2890.2	-0.075	2.49
60.380	67.8	10.0	2556.6	-0.075	2.48
60.400	76.1	10.0	2204.7	-0.067	2.48
60.420	83.7	10.1	1856.5	-0.061	2.46
60.440	103.8	9.9	1567.5	-0.062	2.47
60.460	114.9	9.9	1308.4	-0.049	2.45
60.480	117.0	10.0	1037.4	-0.043	2.44
60.500	116.3	9.9	828.0	-0.033	2.44
60.520	130.1	9.9	670.7	-0.032	2.44
60.540	135.0	9.9	553.7	-0.033	2.46
60.560	132.9	9.9	484.2	-0.042	2.46
60.580	132.9	9.9	450.5	-0.052	2.43
60.600	137.7	9.9	429.6	-0.071	2.40
60.620	141.2	9.9	425.4	-0.086	2.37
60.640	141.2	9.9	432.2	-0.101	2.30
60.660	134.3	9.9	442.3	-0.129	2.24
60.680	136.4	9.9	453.5	-0.156	2.15
60.700	137.7	9.9	466.8	-0.186	2.07
60.720	128.0	9.9	483.9	-0.206	1.99
60.740	128.7	9.9	512.6	-0.227	1.91
60.760	121.8	9.9	566.1	-0.235	1.83
60.780	130.8	9.9	679.4	-0.240	1.75
60.800	128.0	9.9	891.4	-0.240	1.67
60.820	119.7	9.9	1345.7	-0.233	1.59
60.840	114.2	9.9	2181.6	-0.217	1.53
60.860	112.8	9.9	3218.4	-0.191	1.46
60.880	94.8	9.9	4569.7	-0.165	1.42
60.900	90.0	9.9	6052.7	-0.128	1.39
60.920	86.5	9.9	7668.2	-0.099	1.36
60.940	75.4	10.0	9432.7	-0.065	1.36
60.960	68.5	9.9	11132.2	-0.039	1.36
60.980	68.5	9.9	12357.6	-0.015	1.36
61.000	63.0	9.9	13257.6	0.010	1.37
61.020	60.9	9.9	13759.7	0.023	1.37
61.040	57.4	9.9	14221.5	0.031	1.38
61.060	40.8	9.9	14276.2	0.034	1.38
61.080	47.8	9.9	14120.2	0.031	1.37
61.100	50.5	9.9	13792.7	0.023	1.37
61.120	42.2	9.9	13986.0	0.019	1.36
61.140	36.0	10.0	14372.4	0.010	1.36
61.160	36.7	9.9	14848.0	0.011	1.35
61.180	36.7	10.0	15295.5	0.006	1.34
61.200	40.1	9.9	15884.9	0.001	1.35
61.220	27.7	9.9	16411.6	0.004	1.34
61.240	24.9	9.9	16854.7	0.006	1.33
61.260	27.7	10.0	16938.7	0.007	1.34
61.280	28.4	9.9	17146.0	0.012	1.34
61.300	30.5	9.9	17367.6	0.010	1.34
61.320	26.3	9.9	17595.6	0.012	1.34
61.340	22.8	9.9	17624.1	0.011	1.33
61.360	24.9	9.9	17469.4	0.013	1.33
61.380	20.8	9.9	17232.3	0.015	1.32
61.400	16.6	9.9	16872.0	0.016	1.32
61.420	13.2	9.9	16257.9	0.014	1.31
61.440	8.3	9.9	15611.1	0.008	1.31
61.460	6.9	9.9	14896.3	0.012	1.31
61.480	5.5	9.9	14328.9	0.011	1.30
61.500	4.8	9.9	13995.8	0.015	1.31
61.520	0.7	9.9	13861.9	0.016	1.32
61.540	0.0	9.9	13773.4	0.023	1.32
61.560	0.7	9.9	13710.0	0.024	1.32
61.580	0.7	9.9	13707.2	0.025	1.33
61.600	-2.1	10.0	13814.3	0.025	1.34
61.620	-6.2	9.9	14100.8	0.029	1.34
61.640	-6.2	10.0	14430.5	0.031	1.34
61.660	-4.2	9.9	14702.1	0.028	1.35
61.680	-4.8	9.9	14930.2	0.033	1.34
61.700	-6.2	10.0	15196.8	0.031	1.35
61.720	-5.5	9.9	15471.9	0.033	1.35
61.740	-5.5	10.0	15471.5	0.028	1.35
61.760	-4.2	9.9	15315.4	0.027	1.35
61.780	-6.2	9.9	14726.9	0.023	1.35
61.800	-4.2	9.9	14231.1	0.025	1.35
61.820	-4.2	9.9	13770.4	0.019	1.35
61.840	-6.9	10.0	13600.2	0.016	1.35
61.860	-7.6	9.9	13270.0	0.009	1.34
61.880	-7.6	9.9	13163.2	-0.003	1.34
61.900	-9.0	10.0	13122.9	-0.010	1.34
61.920	-9.7	10.0	13653.8	-0.017	1.33
61.940	-13.8	10.0	14172.5	-0.024	1.33
61.960	-11.1	9.9	14903.5	-0.030	1.33
61.980	-11.1	10.0	15269.3	-0.032	1.32
62.000	-9.7	10.0	15262.9	-0.043	1.32

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62.020	-8.3	10.0	14973.4	-0.043	1.32
62.040	-5.5	9.9	14600.5	-0.046	1.31
62.060	-3.5	10.0	13904.4	-0.046	1.32
62.080	-2.1	9.9	12910.8	-0.039	1.31
62.100	-7.6	9.9	11532.3	-0.034	1.31
62.120	-6.9	9.9	10026.2	-0.032	1.32
62.140	-2.8	10.0	9205.2	-0.027	1.32
62.160	1.4	9.9	8974.1	-0.026	1.33
62.180	0.7	10.0	9105.5	-0.024	1.33
62.200	1.4	10.0	9485.8	-0.016	1.33
62.220	1.4	10.0	10210.6	-0.018	1.34
62.240	6.2	9.9	11073.3	-0.012	1.35
62.260	5.5	9.9	12271.7	-0.003	1.33
62.280	0.0	10.0	13352.7	-0.001	1.33
62.300	-2.8	10.0	13876.1	-0.001	1.33
62.320	10.4	9.9	14193.0	0.003	1.34
62.340	14.5	9.9	14292.6	0.005	1.33
62.360	18.7	10.0	14302.0	0.011	1.34
62.380	13.8	10.0	14193.5	0.009	1.34
62.400	15.2	9.9	13831.6	0.005	1.35
62.420	15.2	9.9	13506.5	0.003	1.34
62.440	15.2	9.9	13259.4	-0.000	1.33
62.460	2.8	10.0	12964.2	-0.008	1.32
62.480	-4.2	10.0	12823.0	-0.011	1.32
62.500	-8.3	10.0	12962.6	-0.010	1.31
62.520	-2.8	9.9	13254.7	-0.013	1.30
62.540	-4.2	9.9	13491.6	-0.013	1.29
62.560	-4.2	10.0	13345.7	-0.016	1.29
62.580	-6.2	10.0	13220.7	-0.009	1.29
62.600	-4.8	10.0	13122.6	0.002	1.30
62.620	-2.1	10.0	13018.7	0.010	1.30
62.640	-1.4	9.9	12668.8	0.018	1.31
62.660	-5.5	10.0	12431.5	0.025	1.32
62.680	0.0	9.9	12264.3	0.034	1.32
62.700	1.4	10.0	12281.9	0.038	1.33
62.720	3.5	9.9	12266.0	0.045	1.35
62.740	4.8	10.0	12115.4	0.049	1.35
62.760	9.7	9.9	11792.4	0.056	1.36
62.780	17.3	10.0	11373.0	0.062	1.35
62.800	20.1	9.9	10848.0	0.066	1.36
62.820	22.1	10.0	10347.5	0.069	1.38
62.840	24.9	9.9	9936.6	0.080	1.39
62.860	26.3	10.0	9718.9	0.096	1.40
62.880	25.6	9.9	9589.9	0.105	1.43
62.900	29.1	10.0	9561.5	0.131	1.47
62.920	24.9	9.9	9626.7	0.143	1.53
62.940	33.2	10.0	9741.6	0.169	1.60
62.960	38.1	9.9	9806.9	0.193	1.65
62.980	50.5	10.0	9678.8	0.229	1.73
63.000	55.4	9.9	9262.2	0.262	1.83
63.020	61.6	10.0	8763.5	0.296	1.94
63.040	65.8	9.9	8107.3	0.307	2.04
63.060	74.1	9.9	7080.8	0.305	2.14
63.080	87.9	10.0	5966.2	0.310	2.20
63.100	99.0	10.0	4843.0	0.294	2.28
63.120	100.4	10.0	3801.9	0.287	2.34
63.140	112.1	9.9	2921.5	0.268	2.37
63.160	122.5	9.9	2119.5	0.231	2.40
63.180	129.4	9.9	1466.2	0.173	2.42
63.200	137.7	9.9	1125.0	0.122	2.41
63.220	131.5	9.9	820.4	0.072	2.40
63.240	123.2	10.0	642.2	0.036	2.41
63.260	130.1	9.9	541.8	0.006	2.41
63.280	130.1	10.0	485.8	-0.028	2.42
63.300	137.7	9.9	476.4	-0.052	2.41
63.320	140.5	10.0	495.2	-0.073	2.38
63.340	143.3	9.9	536.0	-0.086	2.39
63.360	139.8	10.0	600.2	-0.079	2.39
63.380	146.7	10.0	679.7	-0.073	2.40
63.400	149.5	9.9	781.4	-0.065	2.42
63.420	153.7	9.9	904.6	-0.051	2.39
63.440	146.7	10.0	1012.7	-0.036	2.41
63.460	141.2	9.9	1081.6	-0.022	2.43
63.480	137.0	9.9	1114.0	-0.005	2.45
63.500	132.9	9.9	1128.6	0.009	2.48
63.520	127.4	9.9	1149.5	0.015	2.50
63.540	112.1	9.9	1176.2	0.011	2.52
63.560	109.4	9.9	1195.0	0.009	2.56
63.580	101.1	9.9	1237.6	0.008	2.58
63.600	92.7	10.0	1310.4	0.002	2.60
63.620	98.3	10.0	1408.9	-0.001	2.60
63.640	98.3	9.9	1528.9	-0.004	2.62
63.660	91.4	9.9	1661.8	-0.013	2.65
63.680	88.6	9.9	1806.1	-0.017	2.67
63.700	78.9	9.9	1934.2	-0.023	2.69
63.720	81.7	10.0	2039.7	-0.023	2.72

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63.740	81.7	9.9	2225.7	-0.025	2.73
63.760	68.5	9.9	2498.5	-0.034	2.76
63.780	64.4	10.0	2806.7	-0.038	2.78
63.800	69.9	9.9	3070.5	-0.043	2.76
63.820	72.7	9.9	3244.3	-0.054	2.72
63.840	67.1	10.0	3304.7	-0.067	2.72
63.860	60.2	9.9	3300.9	-0.068	2.71
63.880	63.0	10.0	3214.2	-0.085	2.69
63.900	62.3	9.9	3035.8	-0.092	2.69
63.920	62.3	9.9	2797.6	-0.092	2.67
63.940	60.9	9.9	2569.8	-0.093	2.67
63.960	54.0	9.9	2395.3	-0.090	2.69
63.980	58.1	9.9	2333.5	-0.081	2.68
64.000	62.3	9.9	2329.8	-0.074	2.67
64.020	59.5	9.9	2307.2	-0.069	2.68
64.040	66.4	9.9	2264.3	-0.064	2.68
64.060	73.4	9.9	2212.7	-0.065	2.68
64.080	74.8	10.0	2158.3	-0.051	2.68
64.100	78.9	9.9	2092.1	-0.050	2.65
64.120	76.8	10.0	2009.1	-0.048	2.67
64.140	74.1	9.9	1932.4	-0.046	2.66
64.160	75.4	9.9	1859.2	-0.046	2.65
64.180	64.4	9.9	1798.7	-0.050	2.63
64.200	72.7	9.9	1749.0	-0.047	2.62
64.220	69.9	9.9	1704.9	-0.052	2.62
64.240	64.4	10.0	1668.6	-0.053	2.63
64.260	72.0	9.9	1643.3	-0.053	2.60
64.280	75.4	9.9	1616.3	-0.049	2.61
64.300	69.9	9.9	1603.6	-0.041	2.59
64.320	75.4	10.0	1601.4	-0.036	2.63
64.340	70.6	9.9	1610.8	-0.032	2.65
64.360	76.1	9.9	1635.0	-0.035	2.68
64.380	84.4	9.9	1662.0	-0.029	2.68
64.400	85.1	9.9	1690.6	-0.031	2.68
64.420	80.3	9.9	1716.2	-0.029	2.70
64.440	92.7	9.9	1747.3	-0.020	2.71
64.460	92.1	9.9	1802.4	-0.015	2.69
64.480	85.8	9.9	1873.2	-0.018	2.70
64.500	80.3	9.9	1945.0	-0.025	2.69
64.520	83.1	9.9	2017.6	-0.035	2.71
64.540	78.2	9.9	2089.3	-0.042	2.71
64.560	89.3	9.9	2162.1	-0.045	2.71
64.580	85.1	9.9	2230.0	-0.050	2.71
64.600	88.6	9.9	2261.6	-0.063	2.69
64.620	94.1	9.9	2244.7	-0.069	2.68
64.640	104.5	9.9	2161.5	-0.082	2.66
64.660	114.2	10.0	2041.2	-0.088	2.63
64.680	121.1	9.9	1872.2	-0.096	2.61
64.700	121.1	9.9	1675.9	-0.101	2.59
64.720	135.0	9.9	1468.6	-0.103	2.59
64.740	151.6	9.9	1260.4	-0.099	2.59
64.760	161.3	9.9	1064.5	-0.094	2.55
64.780	155.0	9.9	915.2	-0.101	2.55
64.800	162.7	9.9	792.7	-0.088	2.54
64.820	166.8	9.9	711.6	-0.081	2.52
64.840	169.6	10.0	655.7	-0.075	2.51
64.860	165.4	9.9	609.0	-0.073	2.50
64.880	155.7	9.9	573.2	-0.071	2.50
64.900	159.9	9.9	554.1	-0.066	2.51
64.920	177.9	9.9	547.6	-0.061	2.51
64.940	168.9	9.9	555.1	-0.062	2.52
64.960	178.6	9.9	580.7	-0.064	2.53
64.980	171.0	9.9	626.8	-0.065	2.53
65.000	166.8	9.9	689.9	-0.077	2.49
65.020	166.8	9.9	763.2	-0.093	2.47
65.040	155.0	9.9	837.3	-0.111	2.42
65.060	142.6	9.9	904.6	-0.133	2.36
65.080	134.3	9.9	964.3	-0.158	2.29
65.100	114.9	9.9	1013.8	-0.181	2.20
65.120	112.8	9.9	1047.0	-0.208	2.12
65.140	107.3	9.9	1067.5	-0.228	2.04
65.160	92.7	9.9	1093.5	-0.244	1.95
65.180	89.3	9.9	1145.5	-0.257	1.88
65.200	85.1	9.9	1223.7	-0.259	1.79
65.220	80.3	9.9	1414.1	-0.260	1.71
65.240	74.8	9.9	1989.6	-0.252	1.65
65.260	80.3	9.9	2829.0	-0.230	1.58
65.280	73.4	9.9	3985.4	-0.199	1.50
65.300	75.4	9.9	5542.6	-0.163	1.46
65.320	63.0	9.9	7383.1	-0.122	1.42
65.340	52.6	9.9	9131.8	-0.085	1.40
65.360	53.3	9.9	10617.6	-0.037	1.41
65.380	51.2	9.9	11773.0	0.017	1.42
65.400	47.1	9.9	12317.1	0.063	1.47
65.420	44.3	10.0	12451.2	0.115	1.55
65.440	41.5	9.9	11965.8	0.172	1.63

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65.460	49.8	9.9	10894.5	0.217	1.72
65.480	64.4	9.9	9803.0	0.256	1.83
65.500	56.8	9.9	8736.0	0.284	1.94
65.520	63.0	9.9	7450.2	0.310	2.04
65.540	56.1	10.0	6336.0	0.338	2.12
65.560	60.9	9.9	5222.1	0.340	2.20
65.580	66.4	10.0	4244.7	0.334	2.30
65.600	67.8	9.9	3510.7	0.324	2.36
65.620	60.2	9.9	2844.9	0.301	2.42
65.640	70.6	9.9	2296.6	0.264	2.47
65.660	70.6	10.0	1910.7	0.219	2.53
65.680	77.5	9.9	1708.7	0.177	2.58
65.700	74.1	9.9	1606.3	0.147	2.59
65.720	82.4	9.9	1580.7	0.108	2.59
65.740	84.4	9.9	1595.2	0.064	2.63
65.760	86.5	9.9	1657.2	0.048	2.63
65.780	87.2	9.9	1750.5	0.020	2.62
65.800	85.8	10.0	1849.2	-0.005	2.65
65.820	84.4	9.9	1953.9	-0.019	2.64
65.840	85.8	9.9	2061.8	-0.029	2.65
65.860	77.5	10.0	2191.5	-0.026	2.65
65.880	72.7	10.0	2316.0	-0.034	2.64
65.900	70.6	9.9	2400.0	-0.043	2.64
65.920	71.3	10.0	2432.0	-0.048	2.64
65.940	69.9	9.9	2425.5	-0.047	2.60
65.960	74.8	9.9	2364.8	-0.060	2.60
65.980	81.7	9.9	2276.5	-0.064	2.62
66.000	77.5	9.9	2147.8	-0.060	2.62
66.020	78.2	9.9	2005.5	-0.059	2.61
66.040	81.7	9.9	1875.4	-0.060	2.60
66.060	78.9	9.9	1775.2	-0.059	2.61
66.080	83.1	9.9	1702.7	-0.060	2.60
66.100	72.7	9.9	1664.7	-0.063	2.60
66.120	78.2	10.0	1635.6	-0.062	2.57
66.140	92.7	9.9	1610.8	-0.063	2.55
66.160	105.9	10.0	1596.7	-0.061	2.55
66.180	108.7	9.9	1580.1	-0.064	2.55
66.200	113.5	9.9	1556.8	-0.066	2.55
66.220	113.5	10.0	1536.8	-0.066	2.53
66.240	128.7	10.0	1524.5	-0.069	2.53
66.260	125.3	9.9	1518.8	-0.064	2.55
66.280	123.2	9.9	1530.1	-0.059	2.54
66.300	121.8	10.0	1550.9	-0.054	2.56
66.320	114.2	9.9	1585.6	-0.052	2.56
66.340	112.1	10.0	1629.4	-0.047	2.55
66.360	105.2	9.9	1673.3	-0.045	2.57
66.380	97.6	10.0	1714.0	-0.035	2.57
66.400	90.0	10.0	1747.7	-0.032	2.58
66.420	92.7	10.0	1768.1	-0.028	2.61
66.440	87.2	9.9	1777.2	-0.019	2.61
66.460	90.7	10.0	1776.5	-0.027	2.63
66.480	92.1	9.9	1777.5	-0.029	2.65
66.500	96.2	9.9	1784.6	-0.032	2.65
66.520	90.0	9.9	1793.7	-0.032	2.65
66.540	92.7	9.9	1808.0	-0.037	2.64
66.560	83.1	9.9	1820.8	-0.039	2.64
66.580	85.8	9.9	1831.6	-0.043	2.62
66.600	81.7	10.0	1829.0	-0.045	2.61
66.620	78.9	9.9	1815.5	-0.050	2.59
66.640	77.5	10.0	1793.0	-0.050	2.59
66.660	79.6	9.9	1756.0	-0.047	2.59
66.680	74.1	10.0	1712.7	-0.045	2.61
66.700	72.7	10.0	1675.7	-0.037	2.61
66.720	67.8	9.9	1645.9	-0.034	2.61
66.740	78.9	9.9	1614.8	-0.031	2.64
66.760	77.5	9.9	1581.2	-0.024	2.66
66.780	87.9	9.9	1545.5	-0.021	2.67
66.800	88.6	9.9	1526.3	-0.019	2.70
66.820	109.4	9.9	1519.3	-0.017	2.69
66.840	106.6	10.0	1526.6	-0.020	2.71
66.860	108.7	9.9	1550.4	-0.021	2.72
66.880	93.4	10.0	1589.7	-0.016	2.71
66.900	94.1	9.9	1687.7	-0.017	2.70
66.920	93.4	9.9	1855.0	-0.018	2.72
66.940	94.8	10.0	2032.4	-0.013	2.72
66.960	79.6	10.0	2373.7	-0.020	2.73
66.980	78.2	9.9	2860.0	-0.022	2.75
67.000	76.8	9.9	3379.9	-0.031	2.75
67.020	79.6	9.9	3936.9	-0.036	2.77
67.040	74.8	9.9	4415.6	-0.042	2.77
67.060	60.9	9.9	4750.7	-0.047	2.77
67.080	59.5	9.9	4987.9	-0.058	2.75
67.100	52.6	9.9	5002.6	-0.072	2.75
67.120	59.5	10.0	4838.9	-0.089	2.72
67.140	54.7	10.0	4601.8	-0.103	2.70
67.160	54.7	9.9	4238.2	-0.106	2.66

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67.180	56.1	9.9	3829.4	-0.106	2.64
67.200	67.1	9.9	3492.4	-0.101	2.64
67.220	69.9	10.0	3206.5	-0.099	2.64
67.240	81.0	9.9	2912.5	-0.098	2.63
67.260	85.1	9.9	2604.8	-0.099	2.64
67.280	85.8	9.9	2291.8	-0.088	2.64
67.300	87.2	9.9	2031.0	-0.075	2.65
67.320	94.8	9.9	1824.1	-0.063	2.68
67.340	100.4	9.9	1617.2	-0.050	2.68
67.360	103.8	9.9	1437.4	-0.040	2.66
67.380	99.7	9.9	1320.8	-0.042	2.66
67.400	85.8	9.9	1241.2	-0.041	2.67
67.420	87.9	9.9	1209.3	-0.036	2.67
67.440	85.1	10.0	1249.2	-0.031	2.68
67.460	85.8	10.0	1322.3	-0.021	2.68
67.480	76.1	9.9	1411.4	-0.024	2.67
67.500	65.8	9.9	1524.2	-0.026	2.69
67.520	71.3	9.9	1660.8	-0.028	2.68
67.540	78.2	9.9	1788.9	-0.033	2.67
67.560	80.3	10.0	1880.6	-0.033	2.67
67.580	84.4	9.9	1931.6	-0.029	2.66
67.600	79.6	9.9	1989.4	-0.029	2.67
67.620	78.2	9.9	2065.7	-0.036	2.68
67.640	83.7	10.0	2134.7	-0.031	2.67
67.660	81.7	9.9	2164.2	-0.042	2.65
67.680	85.8	10.0	2191.6	-0.047	2.67
67.700	80.3	9.9	2225.6	-0.049	2.65
67.720	83.1	9.9	2245.1	-0.043	2.65
67.740	87.9	9.9	2218.9	-0.042	2.64
67.760	86.5	9.9	2151.2	-0.049	2.64
67.780	83.1	9.9	2068.6	-0.051	2.63
67.800	79.6	10.0	1998.0	-0.055	2.65
67.820	83.1	9.9	1926.5	-0.052	2.63
67.840	85.8	9.9	1857.7	-0.057	2.64
67.860	84.4	10.0	1807.8	-0.055	2.64
67.880	78.2	9.9	1785.9	-0.050	2.65
67.900	85.1	9.9	1782.4	-0.049	2.63
67.920	91.4	10.0	1781.7	-0.050	2.63
67.940	92.1	10.0	1776.3	-0.056	2.63
67.960	87.2	9.9	1759.6	-0.059	2.63
67.980	91.4	10.0	1728.2	-0.055	2.62
68.000	92.7	9.9	1674.2	-0.057	2.62
68.020	97.6	9.9	1597.4	-0.055	2.62
68.040	100.4	9.9	1504.8	-0.057	2.61
68.060	100.4	9.9	1400.5	-0.054	2.62
68.080	105.2	9.9	1299.2	-0.055	2.61
68.100	102.4	9.9	1216.1	-0.055	2.60
68.120	101.1	9.9	1156.2	-0.056	2.62
68.140	105.2	10.0	1130.4	-0.045	2.64
68.160	108.0	9.9	1139.6	-0.042	2.64
68.180	108.0	10.0	1184.5	-0.043	2.67
68.200	113.5	10.0	1247.9	-0.035	2.66
68.220	113.5	9.9	1307.8	-0.039	2.67
68.240	114.9	9.9	1352.5	-0.038	2.69
68.260	120.4	9.9	1384.4	-0.038	2.68
68.280	119.7	9.9	1400.4	-0.030	2.67
68.300	117.0	9.9	1416.1	-0.030	2.66
68.320	111.4	9.9	1443.1	-0.033	2.67
68.340	101.1	9.9	1495.3	-0.035	2.68
68.360	96.9	10.0	1622.3	-0.040	2.67
68.380	101.1	9.9	1790.4	-0.039	2.67
68.400	90.0	9.9	1971.5	-0.045	2.67
68.420	82.4	9.9	2157.0	-0.040	2.69
68.440	71.3	10.0	2332.6	-0.037	2.70
68.460	67.1	9.9	2469.4	-0.038	2.67
68.480	69.2	9.9	2574.3	-0.048	2.68
68.500	70.6	9.9	2609.7	-0.048	2.67
68.520	63.0	9.9	2614.1	-0.045	2.67
68.540	76.8	10.0	2607.5	-0.047	2.68
68.560	78.2	10.0	2584.6	-0.044	2.67
68.580	83.1	9.9	2483.2	-0.048	2.67
68.600	80.3	10.0	2357.2	-0.044	2.67
68.620	90.0	9.9	2219.3	-0.040	2.66
68.640	85.1	9.9	2084.8	-0.035	2.67
68.660	91.4	10.0	1968.1	-0.034	2.69
68.680	84.4	9.9	1896.5	-0.027	2.72
68.700	84.4	9.9	1862.0	-0.026	2.71
68.720	82.4	9.9	1925.1	-0.024	2.73
68.740	87.9	9.9	2028.4	-0.030	2.74
68.760	77.5	9.9	2153.7	-0.024	2.76
68.780	86.5	9.9	2291.6	-0.026	2.75
68.800	81.0	9.9	2510.6	-0.028	2.75
68.820	74.1	9.9	2742.3	-0.038	2.72
68.840	69.9	9.9	2945.0	-0.048	2.72
68.860	71.3	10.0	3062.3	-0.047	2.70
68.880	64.4	9.9	3094.3	-0.059	2.69

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68.900	62.3	9.9	3104.0	-0.058	2.67
68.920	56.8	9.9	3090.5	-0.060	2.67
68.940	60.2	9.9	2973.9	-0.058	2.68
68.960	63.0	9.9	2801.7	-0.061	2.70
68.980	67.1	9.9	2607.2	-0.061	2.70
69.000	78.2	9.9	2433.5	-0.067	2.70
69.020	92.1	10.0	2315.0	-0.064	2.69
69.040	96.2	9.9	2207.3	-0.058	2.68
69.060	93.4	9.9	2128.4	-0.058	2.68
69.080	94.1	9.9	2050.3	-0.052	2.67
69.100	99.7	9.9	1945.5	-0.061	2.66
69.120	95.5	10.0	1858.2	-0.064	2.65
69.140	84.4	9.9	1798.4	-0.063	2.63
69.160	83.7	9.9	1745.1	-0.065	2.64
69.180	89.3	9.9	1683.7	-0.066	2.65
69.200	94.8	10.0	1601.2	-0.061	2.64
69.220	94.1	9.9	1518.0	-0.059	2.61
69.240	101.1	9.9	1457.2	-0.061	2.61
69.260	108.0	10.0	1402.9	-0.059	2.61
69.280	115.6	9.9	1360.5	-0.059	2.63
69.300	120.4	9.9	1330.8	-0.054	2.64
69.320	114.9	9.9	1310.5	-0.047	2.64
69.340	121.1	9.9	1290.5	-0.049	2.64
69.360	127.4	9.9	1280.4	-0.043	2.67
69.380	126.0	9.9	1281.8	-0.038	2.66
69.400	128.0	9.9	1287.7	-0.040	2.67
69.420	130.1	9.9	1290.6	-0.036	2.67
69.440	117.7	10.0	1290.6	-0.037	2.66
69.460	120.4	9.9	1287.7	-0.043	2.66
69.480	126.7	9.9	1282.9	-0.042	2.67
69.500	129.4	9.9	1270.1	-0.046	2.64
69.520	121.8	9.9	1251.4	-0.055	2.65
69.540	110.0	10.0	1236.1	-0.054	2.63
69.560	105.9	9.9	1226.0	-0.058	2.61
69.580	121.8	9.9	1218.8	-0.060	2.61
69.600	127.4	9.9	1217.3	-0.060	2.61
69.620	124.6	9.9	1226.0	-0.063	2.60
69.640	113.5	9.9	1236.1	-0.068	2.61
69.660	105.9	10.0	1245.6	-0.065	2.61
69.680	119.0	9.9	1260.3	-0.062	2.62
69.700	116.3	9.9	1276.4	-0.057	2.63
69.720	108.7	9.9	1287.8	-0.054	2.65
69.740	102.4	9.9	1287.4	-0.053	2.65
69.760	99.7	9.9	1272.5	-0.052	2.65
69.780	119.0	10.0	1257.1	-0.045	2.66
69.800	127.4	9.9	1242.2	-0.043	2.66
69.820	130.8	9.9	1226.3	-0.046	2.69
69.840	143.3	9.9	1215.4	-0.043	2.69
69.860	143.3	9.9	1214.1	-0.041	2.67
69.880	142.6	9.9	1222.5	-0.043	2.66
69.900	144.0	9.9	1238.4	-0.042	2.67
69.920	131.5	9.9	1257.7	-0.041	2.68
69.940	134.3	9.9	1280.8	-0.041	2.68
69.960	137.0	10.0	1300.2	-0.039	2.66
69.980	130.8	9.9	1319.0	-0.039	2.65
70.000	122.5	9.9	1336.6	-0.046	2.66
70.020	128.0	9.9	1349.6	-0.042	2.68
70.040	124.6	9.9	1349.2	-0.045	2.67
70.060	120.4	9.9	1334.5	-0.049	2.67
70.080	120.4	10.0	1307.3	-0.050	2.65
70.100	112.8	9.9	1270.2	-0.054	2.65
70.120	108.0	10.0	1224.4	-0.056	2.66
70.140	116.3	9.9	1175.4	-0.055	2.65
70.160	112.1	9.9	1132.0	-0.060	2.63
70.180	108.7	9.9	1104.5	-0.063	2.64
70.200	107.3	10.0	1099.5	-0.058	2.63
70.220	105.9	10.0	1119.3	-0.061	2.65
70.240	105.2	10.0	1158.8	-0.057	2.66
70.260	112.1	10.0	1212.2	-0.059	2.64
70.280	113.5	9.9	1267.4	-0.062	2.65
70.300	109.4	10.0	1317.4	-0.066	2.63
70.320	114.9	9.9	1349.4	-0.068	2.63
70.340	114.9	9.9	1359.2	-0.071	2.62
70.360	119.0	9.9	1351.8	-0.074	2.59
70.380	121.8	9.9	1331.0	-0.078	2.58
70.400	127.4	9.9	1306.3	-0.079	2.56
70.420	123.2	10.0	1286.8	-0.083	2.55
70.440	121.8	9.9	1283.3	-0.085	2.56
70.460	116.3	10.0	1305.6	-0.083	2.54
70.480	130.1	9.9	1351.1	-0.086	2.55
70.500	123.9	9.9	1416.2	-0.082	2.55
70.520	119.7	9.9	1493.3	-0.071	2.54
70.540	100.4	10.0	1593.3	-0.068	2.55
70.560	93.4	9.9	1703.1	-0.065	2.57
70.580	100.4	10.0	1807.7	-0.056	2.57
70.600	98.3	9.9	1895.0	-0.047	2.56

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70.620	91.4	9.9	1985.8	-0.039	2.58
70.640	93.4	9.9	2060.2	-0.036	2.59
70.660	95.5	10.0	2092.7	-0.034	2.62
70.680	110.7	10.0	2058.7	-0.026	2.62
70.700	127.4	10.0	1999.1	-0.019	2.61
70.720	121.8	10.0	1905.1	-0.020	2.63
70.740	125.3	9.9	1795.7	-0.020	2.66
70.760	111.4	10.0	1667.2	-0.015	2.67
70.780	105.9	9.9	1543.1	-0.022	2.67
70.800	109.4	9.9	1476.9	-0.030	2.67
70.820	105.2	9.9	1475.0	-0.034	2.68
70.840	94.8	10.0	1523.1	-0.035	2.68
70.860	97.6	9.9	1669.6	-0.035	2.66
70.880	93.4	10.0	1847.7	-0.037	2.65
70.900	101.1	10.0	2031.2	-0.046	2.64
70.920	112.1	10.0	2198.2	-0.049	2.64
70.940	108.0	9.9	2330.5	-0.048	2.63
70.960	100.4	9.9	2423.2	-0.050	2.64
70.980	90.0	9.9	2452.6	-0.049	2.66
71.000	90.0	10.0	2408.6	-0.040	2.66
71.020	82.4	9.9	2348.6	-0.038	2.67
71.040	78.9	9.9	2294.2	-0.033	2.69
71.060	67.8	9.9	2271.3	-0.025	2.69
71.080	65.1	9.9	2270.7	-0.024	2.70
71.100	64.4	10.0	2291.7	-0.021	2.71
71.120	69.9	9.9	2343.1	-0.020	2.71
71.140	63.0	9.9	2411.8	-0.023	2.72
71.160	70.6	9.9	2496.3	-0.025	2.73
71.180	71.3	9.9	2579.3	-0.025	2.70
71.200	69.9	10.0	2646.1	-0.026	2.69
71.220	69.9	10.0	2698.2	-0.032	2.70
71.240	75.4	9.9	2744.7	-0.038	2.71
71.260	76.8	10.0	2778.2	-0.047	2.69
71.280	94.8	9.9	2795.3	-0.049	2.67
71.300	97.6	9.9	2794.4	-0.048	2.66
71.320	101.1	9.9	2776.8	-0.055	2.68
71.340	108.0	9.9	2754.1	-0.054	2.68
71.360	109.4	10.0	2727.0	-0.055	2.65
71.380	110.7	10.0	2690.9	-0.056	2.62
71.400	105.2	9.9	2655.7	-0.065	2.62
71.420	95.5	9.9	2631.8	-0.063	2.63
71.440	91.4	9.9	2626.7	-0.060	2.62
71.460	85.8	9.9	2630.5	-0.059	2.60
71.480	83.1	9.9	2637.8	-0.064	2.60
71.500	80.3	9.9	2636.9	-0.067	2.63
71.520	73.4	9.9	2640.9	-0.062	2.62
71.540	79.6	9.9	2644.5	-0.060	2.63
71.560	81.0	10.0	2649.9	-0.063	2.63
71.580	78.2	9.9	2660.8	-0.059	2.63
71.600	80.3	9.9	2691.9	-0.057	2.63
71.620	77.5	9.9	2721.1	-0.057	2.64
71.640	73.4	10.0	2761.9	-0.061	2.63
71.660	72.0	9.9	2801.6	-0.059	2.62
71.680	78.2	10.0	2848.2	-0.053	2.61
71.700	65.8	9.9	2881.6	-0.040	2.62
71.720	61.6	10.0	2922.2	-0.039	2.62
71.740	62.3	9.9	2999.1	-0.040	2.66
71.760	58.1	9.9	3116.5	-0.042	2.66
71.780	60.9	10.0	3230.5	-0.044	2.66
71.800	63.7	10.0	3318.5	-0.040	2.64
71.820	59.5	9.9	3390.1	-0.035	2.66
71.840	67.8	9.9	3438.7	-0.035	2.66
71.860	72.0	9.9	3468.8	-0.033	2.66
71.880	72.7	10.0	3416.4	-0.031	2.62
71.900	79.6	9.9	3355.5	-0.038	2.62
71.920	79.6	10.0	3282.7	-0.039	2.63
71.940	78.2	9.9	3203.8	-0.046	2.67
71.960	79.6	9.9	3126.6	-0.042	2.66
71.980	83.7	9.9	3072.7	-0.045	2.63
72.000	83.7	10.0	3009.1	-0.046	2.62
72.020	84.4	9.9	2974.9	-0.050	2.63
72.040	91.4	9.9	2910.6	-0.043	2.63
72.060	97.6	9.9	2863.1	-0.051	2.62
72.080	99.0	9.9	2847.3	-0.059	2.61
72.100	96.2	9.9	2837.1	-0.067	2.61
72.120	94.8	9.9	2789.9	-0.063	2.62
72.140	107.3	10.0	2685.4	-0.052	2.61
72.160	115.6	9.9	2558.4	-0.054	2.63
72.180	108.0	9.9	2411.4	-0.052	2.63
72.200	112.8	9.9	2252.0	-0.057	2.62
72.220	115.6	9.9	2079.4	-0.058	2.62
72.240	118.4	10.0	1898.9	-0.062	2.61
72.260	122.5	10.0	1753.3	-0.061	2.63
72.280	118.4	9.9	1661.9	-0.057	2.64
72.300	110.0	9.9	1580.8	-0.053	2.62
72.320	113.5	10.0	1514.4	-0.063	2.61

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72.340	112.1	10.0	1451.9	-0.068	2.62
72.360	109.4	9.9	1401.7	-0.069	2.60
72.380	112.1	9.9	1366.8	-0.071	2.61
72.400	99.7	9.9	1335.4	-0.067	2.59
72.420	106.6	9.9	1308.2	-0.064	2.58
72.440	103.8	10.0	1292.0	-0.058	2.59
72.460	100.4	10.0	1285.7	-0.055	2.59
72.480	87.9	9.9	1301.4	-0.052	2.61
72.500	92.1	9.9	1352.2	-0.052	2.62
72.520	89.3	9.9	1477.0	-0.044	2.63
72.540	92.1	9.9	1679.9	-0.044	2.65
72.560	83.7	10.0	1889.4	-0.038	2.66
72.580	96.2	9.9	2081.6	-0.033	2.66
72.600	92.7	10.0	2231.9	-0.030	2.65
72.620	103.8	9.9	2331.6	-0.027	2.64
72.640	100.4	9.9	2372.1	-0.034	2.65
72.660	99.0	9.9	2378.7	-0.036	2.67
72.680	101.7	10.0	2370.7	-0.030	2.66
72.700	94.1	9.9	2372.2	-0.026	2.65
72.720	77.5	9.9	2396.7	-0.026	2.68
72.740	72.0	9.9	2455.9	-0.023	2.69
72.760	63.7	10.0	2551.5	-0.029	2.70
72.780	57.4	9.9	2671.6	-0.033	2.70
72.800	56.1	10.0	2752.1	-0.032	2.68
72.820	56.1	9.9	2766.5	-0.036	2.69
72.840	54.0	9.9	2772.3	-0.031	2.72
72.860	51.9	9.9	2764.0	-0.032	2.70
72.880	53.3	9.9	2733.3	-0.041	2.71
72.900	49.1	10.0	2677.0	-0.047	2.69
72.920	52.6	9.9	2578.2	-0.055	2.68
72.940	51.2	10.0	2456.9	-0.056	2.69
72.960	42.2	9.9	2334.6	-0.057	2.68
72.980	43.6	9.9	2218.0	-0.060	2.67
73.000	47.1	9.9	2124.5	-0.067	2.65
73.020	48.4	10.0	2044.7	-0.071	2.62
73.040	54.0	10.0	1981.9	-0.074	2.63
73.060	56.1	10.0	1945.2	-0.074	2.62
73.080	56.1	9.9	1923.9	-0.073	2.62
73.100	55.4	9.9	1904.7	-0.072	2.62
73.120	58.1	9.9	1875.9	-0.068	2.61
73.140	56.8	10.0	1836.0	-0.065	2.62
73.160	59.5	9.9	1815.5	-0.065	2.62
73.180	60.2	9.9	1814.3	-0.064	2.62
73.200	58.8	9.9	1836.5	-0.058	2.60
73.220	52.6	10.0	1855.4	-0.050	2.58
73.240	54.0	10.0	1860.9	-0.045	2.59
73.260	48.4	10.0	1867.3	-0.040	2.61
73.280	47.8	9.9	1897.4	-0.044	2.63
73.300	42.2	9.9	1933.6	-0.043	2.64
73.320	38.8	9.9	2022.6	-0.043	2.62
73.340	36.7	9.9	2158.9	-0.044	2.65
73.360	30.5	9.9	2305.2	-0.034	2.68
73.380	33.2	10.0	2475.6	-0.029	2.67
73.400	38.8	9.9	2660.3	-0.035	2.69
73.420	38.1	9.9	2857.1	-0.043	2.69
73.440	37.4	9.9	3072.6	-0.045	2.69
73.460	37.4	9.9	3286.4	-0.049	2.69
73.480	32.5	10.0	3470.7	-0.045	2.71
73.500	42.2	9.9	3709.3	-0.044	2.70
73.520	39.5	10.0	3943.7	-0.044	2.71
73.540	29.8	9.9	4173.1	-0.041	2.70
73.560	35.3	10.0	4368.1	-0.047	2.68
73.580	36.0	9.9	4532.7	-0.054	2.70
73.600	31.1	10.0	4666.9	-0.058	2.72
73.620	36.7	9.9	4804.1	-0.058	2.70
73.640	35.3	9.9	4898.7	-0.059	2.69
73.660	36.7	9.9	4978.6	-0.057	2.68
73.680	38.1	10.0	5064.9	-0.055	2.69
73.700	32.5	9.9	5143.1	-0.057	2.70
73.720	33.2	9.9	5202.2	-0.055	2.69
73.740	33.9	10.0	5199.6	-0.057	2.70
73.760	31.1	9.9	5149.3	-0.055	2.71
73.780	24.2	9.9	5070.0	-0.052	2.74
73.800	27.0	9.9	4924.9	-0.044	2.75
73.820	30.5	10.0	4698.6	-0.046	2.73
73.840	31.8	9.9	4388.6	-0.050	2.73
73.860	40.8	9.9	4059.5	-0.050	2.72
73.880	42.9	9.9	3750.9	-0.052	2.71
73.900	54.0	10.0	3466.0	-0.055	2.70
73.920	67.1	9.9	3166.8	-0.055	2.69
73.940	61.6	9.9	2894.5	-0.056	2.67
73.960	67.8	9.9	2637.4	-0.058	2.68
73.980	74.1	10.0	2437.0	-0.054	2.67
74.000	76.8	9.9	2255.1	-0.053	2.68
74.020	77.5	9.9	2065.3	-0.051	2.69
74.040	76.8	9.9	1857.3	-0.049	2.69

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74.060	80.3	9.9	1676.2	-0.050	2.67
74.080	96.9	9.9	1569.8	-0.048	2.68
74.100	95.5	9.9	1552.5	-0.051	2.67
74.120	96.2	10.0	1583.7	-0.055	2.66
74.140	90.7	9.9	1634.9	-0.050	2.65
74.160	94.8	9.9	1732.7	-0.051	2.63
74.180	95.5	9.9	1903.7	-0.058	2.63
74.200	92.7	9.9	2104.9	-0.061	2.64
74.220	80.3	9.9	2280.1	-0.057	2.63
74.240	85.1	9.9	2412.7	-0.064	2.62
74.260	87.9	9.9	2515.7	-0.055	2.62
74.280	94.8	10.0	2557.0	-0.056	2.61
74.300	97.6	9.9	2516.3	-0.047	2.65
74.320	94.8	10.0	2401.7	-0.046	2.63
74.340	92.1	9.9	2235.3	-0.051	2.64
74.360	103.8	10.0	2048.7	-0.051	2.65
74.380	99.0	10.0	1857.6	-0.048	2.66
74.400	90.7	9.9	1675.1	-0.043	2.65
74.420	92.1	9.9	1549.2	-0.045	2.67
74.440	97.6	9.9	1473.5	-0.039	2.66
74.460	98.3	10.0	1413.3	-0.053	2.66
74.480	94.1	10.0	1382.7	-0.051	2.65
74.500	94.8	9.9	1406.2	-0.051	2.64
74.520	101.1	9.9	1473.4	-0.049	2.65
74.540	110.7	9.9	1603.5	-0.050	2.66
74.560	106.6	10.0	1766.6	-0.052	2.66
74.580	98.3	9.9	1938.5	-0.050	2.65
74.600	97.6	9.9	2109.3	-0.051	2.64
74.620	105.9	9.9	2274.7	-0.054	2.64
74.640	91.4	9.9	2403.4	-0.056	2.65
74.660	86.5	10.0	2491.9	-0.051	2.64
74.680	87.9	9.9	2502.6	-0.054	2.62
74.700	90.7	10.0	2459.6	-0.057	2.62
74.720	99.0	9.9	2388.9	-0.055	2.62
74.740	105.2	9.9	2315.8	-0.049	2.63
74.760	106.6	9.9	2209.4	-0.045	2.64
74.780	110.0	9.9	2088.2	-0.047	2.65
74.800	113.5	9.9	1945.2	-0.052	2.67
74.820	116.3	10.0	1804.4	-0.053	2.67
74.840	123.2	9.9	1671.5	-0.051	2.67
74.860	131.5	10.0	1545.8	-0.056	2.65
74.880	136.4	9.9	1417.0	-0.060	2.65
74.900	137.7	9.9	1324.6	-0.070	2.63
74.920	147.4	9.9	1249.8	-0.079	2.60
74.940	149.5	9.9	1190.7	-0.091	2.56
74.960	140.5	9.9	1138.7	-0.097	2.54
74.980	125.3	10.0	1093.0	-0.098	2.52
75.000	115.6	9.9	1059.6	-0.105	2.52
75.020	114.2	9.9	1042.1	-0.105	2.50
75.040	111.4	10.0	1054.7	-0.106	2.48
75.060	117.7	9.9	1132.7	-0.096	2.46
75.080	121.8	9.9	1273.7	-0.089	2.47
75.100	123.9	9.9	1472.6	-0.073	2.48
75.120	132.2	9.9	1668.6	-0.062	2.48
75.140	133.6	9.9	1835.8	-0.055	2.49
75.160	146.0	9.9	1959.9	-0.049	2.49
75.180	162.0	9.9	2034.7	-0.045	2.51
75.200	158.5	9.9	2017.6	-0.030	2.51
75.220	164.0	9.9	1916.4	-0.019	2.52
75.240	164.0	9.9	1752.4	-0.017	2.52
75.260	165.4	9.9	1586.0	-0.016	2.54
75.280	166.8	9.9	1440.4	-0.017	2.53
75.300	153.0	9.9	1331.3	-0.018	2.54
75.320	145.3	9.9	1246.3	-0.016	2.55
75.340	138.4	9.9	1203.6	-0.017	2.57
75.360	121.8	9.9	1217.1	-0.016	2.58
75.380	123.2	9.9	1268.9	-0.022	2.58
75.400	117.0	9.9	1344.5	-0.023	2.58
75.420	107.3	9.9	1438.6	-0.027	2.58
75.440	94.1	9.9	1539.1	-0.032	2.59
75.460	74.8	9.9	1647.0	-0.034	2.62
75.480	69.2	9.9	1761.7	-0.035	2.60
75.500	65.1	9.9	1873.3	-0.040	2.60
75.520	60.9	10.0	1964.3	-0.043	2.62
75.540	62.3	9.9	2050.4	-0.043	2.61
75.560	63.7	9.9	2129.1	-0.046	2.63
75.580	75.4	9.9	2209.4	-0.041	2.64
75.600	87.2	10.0	2283.4	-0.048	2.61
75.620	90.0	9.9	2340.1	-0.052	2.63
75.640	91.4	10.0	2372.1	-0.051	2.62
75.660	90.0	9.9	2401.9	-0.049	2.61
75.680	87.9	9.9	2444.9	-0.051	2.60
75.700	87.2	9.9	2548.5	-0.047	2.61
75.720	77.5	9.9	2628.0	-0.053	2.59
75.740	67.1	9.9	2674.8	-0.054	2.61
75.760	64.4	9.9	2676.1	-0.054	2.59

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75.780	67.1	9.9	2666.4	-0.054	2.60
75.800	63.0	9.9	2645.6	-0.053	2.60
75.820	62.3	9.9	2607.1	-0.053	2.62
75.840	61.6	9.9	2503.7	-0.051	2.61
75.860	67.8	9.9	2413.8	-0.058	2.60
75.880	69.2	9.9	2350.3	-0.061	2.59
75.900	74.8	10.0	2330.5	-0.070	2.60
75.920	81.7	9.9	2330.3	-0.077	2.59
75.940	83.1	9.9	2334.8	-0.083	2.57
75.960	82.4	10.0	2339.3	-0.098	2.53
75.980	86.5	9.9	2344.0	-0.112	2.49
76.000	85.8	9.9	2347.7	-0.124	2.45
76.020	92.7	9.9	2352.5	-0.135	2.41
76.040	85.8	9.9	2349.5	-0.149	2.35
76.060	84.4	10.0	2320.4	-0.158	2.32
76.080	94.8	9.9	2289.7	-0.157	2.27
76.100	101.7	10.0	2268.8	-0.157	2.24
76.120	96.2	9.9	2268.4	-0.140	2.23
76.140	94.8	9.9	2283.3	-0.128	2.22
76.160	90.7	9.9	2389.3	-0.101	2.22
76.180	98.3	9.9	2544.4	-0.071	2.23
76.200	88.6	9.9	2575.6	-0.029	2.24
76.220	87.9	9.9	2536.4	0.007	2.27
76.240	81.0	9.9	2398.9	0.042	2.33
76.260	76.8	9.9	2203.4	0.074	2.36
76.280	76.8	9.9	1954.6	0.091	2.42
76.300	77.5	9.9	1593.7	0.105	2.46
76.320	72.7	9.9	1181.8	0.101	2.53
76.340	79.6	10.0	913.0	0.098	2.57
76.360	78.9	10.0	721.0	0.092	2.59
76.380	81.7	9.9	615.6	0.074	2.60
76.400	99.0	9.9	555.3	0.044	2.62
76.420	94.8	9.9	538.9	0.020	2.62
76.440	101.1	9.9	545.7	0.001	2.60
76.460	98.3	9.9	563.6	-0.015	2.57
76.480	103.8	9.9	588.8	-0.025	2.58
76.500	96.2	9.9	629.4	-0.029	2.59
76.520	92.1	9.9	686.6	-0.024	2.59
76.540	87.2	10.0	748.5	-0.020	2.59
76.560	92.1	9.9	817.3	-0.026	2.61
76.580	96.2	10.0	911.6	-0.024	2.63
76.600	96.2	9.9	1079.6	-0.016	2.64
76.620	88.6	10.0	1326.1	-0.015	2.65
76.640	90.0	9.9	1717.4	-0.015	2.66
76.660	85.8	9.9	2217.4	-0.020	2.65
76.680	78.9	9.9	2809.2	-0.021	2.66
76.700	69.9	10.0	3390.9	-0.025	2.64
76.720	60.2	9.9	3908.3	-0.032	2.64
76.740	67.1	9.9	4257.9	-0.043	2.65
76.760	59.5	9.9	4413.4	-0.048	2.64
76.780	58.8	9.9	4261.3	-0.054	2.63
76.800	64.4	9.9	3941.2	-0.060	2.62
76.820	69.9	9.9	3509.5	-0.059	2.60
76.840	83.1	10.0	3057.1	-0.065	2.60
76.860	87.2	10.0	2630.5	-0.066	2.59
76.880	82.4	10.0	2302.2	-0.070	2.58
76.900	90.7	9.9	2055.8	-0.070	2.58
76.920	95.5	10.0	1900.8	-0.066	2.58
76.940	99.0	10.0	1742.5	-0.058	2.59
76.960	93.4	9.9	1573.6	-0.058	2.62
76.980	85.8	10.0	1411.3	-0.054	2.63
77.000	89.3	10.0	1271.8	-0.048	2.61
77.020	87.2	9.9	1147.0	-0.042	2.62
77.040	91.4	10.0	1061.2	-0.036	2.63
77.060	87.9	9.9	1029.3	-0.035	2.65
77.080	87.2	9.9	1028.1	-0.039	2.64
77.100	90.0	10.0	1018.2	-0.039	2.62
77.120	90.7	9.9	1006.6	-0.046	2.60
77.140	87.2	10.0	974.9	-0.045	2.61
77.160	96.9	9.9	935.9	-0.040	2.60
77.180	106.6	10.0	894.1	-0.042	2.60
77.200	101.7	9.9	860.4	-0.046	2.57
77.220	105.2	9.9	838.4	-0.056	2.57
77.240	106.6	9.9	836.7	-0.060	2.57
77.260	104.5	9.9	846.4	-0.058	2.58
77.280	105.9	9.9	862.7	-0.054	2.57
77.300	110.0	10.0	874.8	-0.049	2.59
77.320	94.1	9.9	909.4	-0.045	2.58
77.340	102.4	10.0	982.2	-0.049	2.59
77.360	97.6	9.9	1121.2	-0.047	2.61
77.380	90.7	9.9	1322.7	-0.048	2.60
77.400	93.4	10.0	1546.6	-0.054	2.62
77.420	85.1	10.0	1770.5	-0.048	2.62
77.440	69.9	10.0	1984.5	-0.046	2.60
77.460	63.7	9.9	2156.3	-0.051	2.60
77.480	60.2	9.9	2272.4	-0.055	2.59

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77.500	60.2	10.0	2318.7	-0.063	2.59
77.520	64.4	10.0	2289.4	-0.063	2.59
77.540	66.4	9.9	2193.1	-0.065	2.57
77.560	76.1	10.0	2075.0	-0.064	2.58
77.580	73.4	10.0	1897.2	-0.061	2.60
77.600	78.9	9.9	1692.2	-0.057	2.61
77.620	78.2	9.9	1485.0	-0.058	2.61
77.640	78.2	9.9	1287.3	-0.052	2.61
77.660	79.6	10.0	1123.7	-0.049	2.62
77.680	67.8	9.9	1026.3	-0.045	2.64
77.700	62.3	9.9	970.5	-0.031	2.64
77.720	74.8	9.9	997.2	-0.027	2.64
77.740	78.9	10.0	1134.0	-0.027	2.66
77.760	82.4	10.0	1373.5	-0.036	2.69
77.780	75.4	10.0	1823.3	-0.043	2.69
77.800	69.9	9.9	2475.8	-0.042	2.68
77.820	76.8	9.9	3240.3	-0.045	2.65
77.840	61.6	10.0	4173.4	-0.055	2.65
77.860	50.5	10.0	5301.6	-0.059	2.65
77.880	42.9	9.9	6499.8	-0.062	2.63
77.900	28.4	10.0	7759.2	-0.068	2.61
77.920	30.5	9.9	9097.9	-0.077	2.61
77.940	26.3	10.0	10149.9	-0.076	2.64
77.960	20.8	9.9	11211.1	-0.074	2.65
77.980	32.5	9.9	11853.1	-0.061	2.65
78.000	38.1	9.9	12157.4	-0.061	2.66
78.020	36.0	9.9	11987.4	-0.056	2.68
78.040	47.1	9.9	11537.2	-0.051	2.69
78.060	54.7	9.9	10756.8	-0.050	2.70
78.080	61.6	9.9	10172.7	-0.053	2.69
78.100	68.5	9.9	9372.1	-0.057	2.69
78.120	72.0	9.9	8654.6	-0.058	2.68
78.140	73.4	9.9	7922.2	-0.062	2.68
78.160	88.6	9.9	7422.1	-0.065	2.66
78.180	91.4	9.9	6886.9	-0.075	2.64
78.200	83.1	9.9	6219.0	-0.077	2.62
78.220	74.8	9.9	5309.9	-0.087	2.61
78.240	70.6	9.9	4448.8	-0.086	2.61
78.260	74.8	10.0	3719.1	-0.084	2.60
78.280	69.2	9.9	3074.7	-0.074	2.60
78.300	62.3	9.9	2491.1	-0.069	2.60
78.320	62.3	10.0	2054.3	-0.071	2.61
78.340	70.6	10.0	1758.2	-0.068	2.62
78.360	80.3	9.9	1555.6	-0.060	2.60
78.380	84.4	10.0	1372.0	-0.053	2.58
78.400	83.1	9.9	1192.5	-0.051	2.60
78.420	90.7	9.9	1046.2	-0.039	2.58
78.440	94.8	10.0	920.6	-0.037	2.58
78.460	91.4	9.9	805.1	-0.033	2.58
78.480	101.1	10.0	723.5	-0.038	2.59
78.500	105.2	9.9	701.1	-0.031	2.61
78.520	111.4	9.9	716.5	-0.021	2.63
78.540	111.4	9.9	745.6	-0.022	2.64
78.560	113.5	10.0	805.6	-0.029	2.66
78.580	114.9	9.9	899.8	-0.024	2.65
78.600	128.0	10.0	1009.7	-0.020	2.64
78.620	119.0	9.9	1117.4	-0.022	2.65
78.640	114.9	9.9	1165.5	-0.026	2.64
78.660	108.7	9.9	1154.4	-0.031	2.66
78.680	115.6	9.9	1133.4	-0.028	2.64
78.700	107.3	9.9	1118.6	-0.037	2.62
78.720	114.2	10.0	1161.6	-0.039	2.63
78.740	108.0	10.0	1265.0	-0.036	2.63
78.760	118.4	10.0	1367.9	-0.035	2.62
78.780	120.4	10.0	1454.2	-0.039	2.61
78.800	119.0	9.9	1516.1	-0.048	2.58
78.820	106.6	10.0	1529.9	-0.059	2.58
78.840	126.7	10.0	1489.4	-0.058	2.57
78.860	126.7	10.0	1359.2	-0.061	2.54
78.880	123.2	9.9	1148.7	-0.063	2.54
78.900	111.4	10.0	931.3	-0.065	2.52
78.920	109.4	9.9	746.9	-0.071	2.52
78.940	124.6	10.0	614.3	-0.069	2.52
78.960	132.2	10.0	533.2	-0.062	2.50
78.980	124.6	10.0	484.9	-0.063	2.51
79.000	121.8	9.9	458.2	-0.057	2.54
79.020	128.0	10.0	447.6	-0.043	2.53
79.040	132.9	10.0	452.0	-0.039	2.54
79.060	134.3	10.0	466.1	-0.040	2.56
79.080	128.7	10.0	488.1	-0.035	2.57
79.100	132.2	9.9	534.7	-0.030	2.56
79.120	123.2	10.0	601.9	-0.031	2.57
79.140	119.0	10.0	679.5	-0.038	2.58
79.160	118.4	10.0	778.8	-0.044	2.58
79.180	118.4	9.9	890.0	-0.047	2.56
79.200	110.0	9.9	1002.4	-0.048	2.54

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79.220	105.9	10.0	1105.7	-0.056	2.53
79.240	90.7	10.0	1189.0	-0.057	2.56
79.260	90.0	9.9	1258.6	-0.050	2.55
79.280	85.1	9.9	1333.7	-0.059	2.55
79.300	76.8	10.0	1446.6	-0.063	2.56
79.320	65.8	10.0	1584.5	-0.059	2.57
79.340	67.8	9.9	1897.6	-0.055	2.59
79.360	60.9	10.0	2382.6	-0.051	2.59
79.380	63.0	9.9	2967.3	-0.046	2.59
79.400	58.8	9.9	3527.4	-0.046	2.59
79.420	55.4	10.0	4010.2	-0.051	2.60
79.440	54.7	9.9	4381.4	-0.052	2.60
79.460	56.1	10.0	4721.0	-0.053	2.60
79.480	56.8	9.9	4864.9	-0.053	2.60
79.500	57.4	9.9	4808.3	-0.050	2.61
79.520	67.8	9.9	4613.9	-0.049	2.61
79.540	73.4	10.0	4427.7	-0.045	2.61
79.560	69.2	9.9	4313.7	-0.047	2.60
79.580	72.7	10.0	4234.3	-0.051	2.61
79.600	71.3	9.9	4114.5	-0.047	2.62
79.620	71.3	9.9	4023.7	-0.040	2.61
79.640	73.4	9.9	3988.6	-0.039	2.61
79.660	66.4	10.0	3946.0	-0.037	2.62
79.680	69.2	9.9	3819.5	-0.034	2.63
79.700	74.8	9.9	3593.5	-0.037	2.63
79.720	74.8	9.9	3383.4	-0.041	2.63
79.740	77.5	9.9	3196.5	-0.056	2.62
79.760	74.1	10.0	2996.5	-0.070	2.61
79.780	76.8	9.9	2777.2	-0.084	2.56
79.800	78.2	10.0	2585.4	-0.100	2.50
79.820	71.3	9.9	2452.3	-0.124	2.45
79.840	79.6	9.9	2377.6	-0.149	2.38
79.860	74.1	9.9	2265.8	-0.176	2.29
79.880	73.4	9.9	2130.4	-0.198	2.21
79.900	74.1	9.9	1953.1	-0.222	2.11
79.920	76.8	9.9	1745.9	-0.242	2.05
79.940	72.0	10.0	1555.3	-0.251	1.97
79.960	72.0	10.0	1451.3	-0.256	1.89
79.980	63.7	9.9	1551.3	-0.260	1.79
80.000	69.2	9.9	2116.4	-0.258	1.71
80.020	57.4	9.9	2981.7	-0.233	1.63
80.040	56.1	9.9	4160.5	-0.196	1.57
80.060	45.0	9.9	5474.5	-0.149	1.53
80.080	36.0	9.9	6546.7	-0.091	1.53
80.100	33.2	9.9	7443.2	-0.029	1.55
80.120	33.2	9.9	8287.7	0.029	1.61
80.140	38.8	9.9	8844.4	0.096	1.70
80.160	49.1	9.9	9254.0	0.155	1.80
80.180	54.7	10.0	9234.3	0.202	1.92
80.200	55.4	9.9	8870.2	0.237	2.04
80.220	59.5	9.9	8629.5	0.259	2.12
80.240	63.7	9.9	8180.0	0.271	2.19
80.260	63.7	9.9	7330.2	0.271	2.24
80.280	59.5	9.9	6259.5	0.250	2.31
80.300	65.8	9.9	4986.1	0.217	2.36
80.320	70.6	9.9	3836.7	0.192	2.39
80.340	76.8	9.9	2914.8	0.151	2.40
80.360	87.9	9.9	2119.2	0.125	2.45
80.380	94.8	9.9	1659.2	0.103	2.49
80.400	90.7	9.9	1469.8	0.087	2.55
80.420	88.6	9.9	1362.0	0.066	2.58
80.440	90.0	9.9	1337.3	0.040	2.61
80.460	94.8	9.9	1369.4	0.014	2.63
80.480	96.9	9.9	1431.3	0.004	2.65
80.500	99.7	9.9	1490.2	0.000	2.63
80.520	103.8	9.9	1542.2	-0.008	2.64
80.540	115.6	9.9	1594.6	-0.013	2.61
80.560	121.8	9.9	1642.8	-0.025	2.60
80.580	128.7	9.9	1672.3	-0.030	2.59
80.600	126.0	9.9	1669.9	-0.042	2.57
80.620	126.7	9.9	1637.1	-0.045	2.58
80.640	126.0	9.9	1602.9	-0.049	2.59
80.660	123.2	9.9	1577.4	-0.046	2.59
80.680	122.5	9.9	1558.1	-0.047	2.59
80.700	122.5	9.9	1543.1	-0.046	2.58
80.720	111.4	9.9	1548.6	-0.050	2.60
80.740	117.0	9.9	1574.5	-0.052	2.60
80.760	117.0	9.9	1612.5	-0.049	2.59
80.780	114.9	10.0	1649.4	-0.048	2.58
80.800	114.9	9.9	1674.3	-0.042	2.58
80.820	119.7	9.9	1687.1	-0.042	2.59
80.840	110.0	9.9	1695.6	-0.039	2.60
80.860	119.7	9.9	1695.2	-0.037	2.59
80.880	118.4	9.9	1687.5	-0.046	2.58
80.900	122.5	9.9	1677.4	-0.043	2.58
80.920	126.7	9.9	1659.9	-0.041	2.58

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80.940	129.4	9.9	1640.7	-0.040	2.58
80.960	124.6	9.9	1625.5	-0.048	2.57
80.980	139.8	9.9	1605.5	-0.049	2.56
81.000	131.5	10.0	1576.3	-0.049	2.54
81.020	127.4	9.9	1535.5	-0.045	2.55
81.040	126.0	9.9	1493.4	-0.040	2.56
81.060	119.0	9.9	1449.8	-0.037	2.59
81.080	114.2	9.9	1407.5	-0.033	2.59
81.100	125.3	9.9	1367.1	-0.036	2.60
81.120	126.7	9.9	1335.1	-0.041	2.59
81.140	134.3	9.9	1317.4	-0.038	2.60
81.160	144.0	9.9	1313.6	-0.033	2.59
81.180	146.7	9.9	1315.7	-0.031	2.59
81.200	160.6	9.9	1323.8	-0.040	2.58
81.220	168.2	9.9	1338.2	-0.048	2.58
81.240	162.0	9.9	1348.8	-0.060	2.55
81.260	156.4	9.9	1353.3	-0.069	2.54
81.280	153.0	9.9	1346.3	-0.076	2.53
81.300	140.5	9.9	1320.3	-0.086	2.51
81.320	132.2	9.9	1286.4	-0.103	2.47
81.340	121.1	9.9	1247.6	-0.118	2.43
81.360	114.9	9.9	1213.0	-0.137	2.35
81.380	114.2	9.9	1199.0	-0.150	2.30
81.400	112.8	9.9	1208.5	-0.151	2.26
81.420	117.0	10.0	1236.0	-0.152	2.23
81.440	112.8	9.9	1283.1	-0.148	2.20
81.460	113.5	9.9	1338.9	-0.135	2.19
81.480	117.7	9.9	1398.2	-0.114	2.18
81.500	121.1	9.9	1440.1	-0.092	2.22
81.520	117.0	9.9	1500.4	-0.060	2.26
81.540	121.1	9.9	1654.8	-0.012	2.29
81.560	121.1	10.0	1800.3	0.030	2.30
81.580	121.1	9.9	1915.9	0.069	2.36
81.600	120.4	9.9	1966.3	0.097	2.41
81.620	113.5	9.9	1995.0	0.114	2.48
81.640	106.6	9.9	2038.5	0.118	2.53
81.660	99.7	9.9	2094.2	0.112	2.56
81.680	87.2	9.9	2068.4	0.099	2.59
81.700	76.1	9.9	2026.2	0.091	2.63
81.720	84.4	9.9	2035.0	0.078	2.63
81.740	79.6	9.9	2117.3	0.043	2.65
81.760	78.2	9.9	2228.4	0.016	2.64
81.780	74.8	9.9	2336.4	-0.011	2.63
81.800	80.3	9.9	2397.8	-0.029	2.64
81.820	84.4	9.9	2411.3	-0.042	2.65
81.840	90.0	9.9	2401.7	-0.043	2.66
81.860	80.3	9.9	2342.7	-0.046	2.66
81.880	87.9	9.9	2263.2	-0.040	2.66
81.900	92.1	9.9	2202.7	-0.044	2.64
81.920	84.4	9.9	2145.4	-0.043	2.66
81.940	87.2	9.9	2060.1	-0.034	2.65
81.960	86.5	9.9	1977.7	-0.028	2.65
81.980	86.5	9.9	1927.4	-0.028	2.67
82.000	91.4	9.9	1889.2	-0.030	2.68
82.020	92.7	9.9	1848.5	-0.034	2.68
82.040	95.5	9.9	1778.8	-0.037	2.69
82.060	117.0	9.9	1711.0	-0.033	2.66
82.080	118.4	9.9	1687.1	-0.037	2.67
82.100	117.7	9.9	1690.6	-0.037	2.67
82.120	121.1	9.9	1709.2	-0.036	2.65
82.140	128.7	9.9	1762.6	-0.041	2.64
82.160	130.8	9.9	1841.8	-0.049	2.65
82.180	135.0	9.9	1937.6	-0.050	2.65
82.200	123.2	9.9	2038.1	-0.052	2.65
82.220	119.7	9.9	2128.9	-0.052	2.65
82.240	114.2	9.9	2204.5	-0.049	2.63
82.260	106.6	9.9	2264.5	-0.055	2.62
82.280	101.1	9.9	2276.9	-0.057	2.62
82.300	96.2	9.9	2250.0	-0.057	2.60
82.320	85.1	9.9	2193.1	-0.056	2.60
82.340	83.1	9.9	2123.8	-0.058	2.60
82.360	92.1	10.0	2030.7	-0.056	2.61
82.380	99.0	9.9	1923.0	-0.056	2.63
82.400	100.4	9.9	1804.9	-0.061	2.63
82.420	104.5	9.9	1695.1	-0.060	2.63
82.440	101.7	9.9	1606.4	-0.058	2.63
82.460	103.1	9.9	1548.8	-0.054	2.62
82.480	110.7	9.9	1519.7	-0.051	2.63
82.500	92.7	9.9	1518.2	-0.047	2.61
82.520	94.1	9.9	1539.4	-0.051	2.61
82.540	96.9	9.9	1589.5	-0.053	2.62
82.560	85.8	9.9	1687.6	-0.049	2.62
82.580	77.5	9.9	1834.1	-0.046	2.63
82.600	92.7	9.9	1995.3	-0.042	2.64
82.620	86.5	9.9	2131.6	-0.035	2.65
82.640	90.7	9.9	2258.3	-0.036	2.64

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82.660	90.0	10.0	2371.7	-0.034	2.65
82.680	85.8	9.9	2438.2	-0.036	2.65
82.700	101.1	9.9	2426.3	-0.037	2.66
82.720	112.8	9.9	2337.8	-0.039	2.67
82.740	92.1	9.9	2220.5	-0.035	2.66
82.760	98.3	9.9	2098.9	-0.035	2.65
82.780	101.1	9.9	1975.3	-0.038	2.67
82.800	99.0	9.9	1860.1	-0.040	2.67
82.820	99.0	9.9	1779.6	-0.050	2.66
82.840	90.7	9.9	1743.6	-0.053	2.63
82.860	94.1	9.9	1741.2	-0.059	2.61
82.880	101.1	9.9	1752.9	-0.065	2.60
82.900	110.7	9.9	1798.9	-0.066	2.60
82.920	106.6	9.9	1886.8	-0.067	2.57
82.940	104.5	9.9	1991.7	-0.073	2.56
82.960	101.7	9.9	2096.1	-0.067	2.55
82.980	99.0	9.9	2198.9	-0.059	2.56
83.000	90.0	9.9	2293.9	-0.049	2.59
83.020	98.3	9.9	2358.6	-0.038	2.61
83.040	85.8	9.9	2385.9	-0.028	2.62
83.060	88.6	9.9	2391.4	-0.017	2.63
83.080	89.3	9.9	2384.4	-0.003	2.63
83.100	87.9	9.9	2378.7	0.004	2.65
83.120	92.1	9.9	2360.1	0.014	2.66
83.140	108.0	9.9	2315.4	0.027	2.64
83.160	102.4	9.9	2235.7	0.023	2.63
83.180	105.2	9.9	2144.5	0.015	2.63
83.200	106.6	9.9	2012.5	0.005	2.64
83.220	110.0	10.0	1864.2	0.002	2.63
83.240	111.4	9.9	1704.0	-0.010	2.62
83.260	110.0	9.9	1556.2	-0.017	2.62
83.280	92.7	9.9	1435.2	-0.025	2.61
83.300	94.1	9.9	1354.4	-0.033	2.62
83.320	96.2	9.9	1276.6	-0.039	2.61
83.340	104.5	9.9	1211.5	-0.058	2.61
83.360	99.7	9.9	1148.4	-0.069	2.61
83.380	96.9	10.0	1088.8	-0.075	2.60
83.400	98.3	9.9	1028.3	-0.085	2.56
83.420	104.5	9.9	986.2	-0.099	2.55
83.440	108.7	9.9	980.2	-0.111	2.50
83.460	105.2	9.9	1007.2	-0.129	2.45
83.480	96.9	9.9	1044.6	-0.138	2.39
83.500	99.7	9.9	1080.5	-0.145	2.33
83.520	102.4	9.9	1118.8	-0.150	2.31
83.540	102.4	9.9	1164.2	-0.146	2.30
83.560	106.6	9.9	1212.1	-0.133	2.29
83.580	99.7	9.9	1273.4	-0.116	2.29
83.600	101.1	9.9	1335.7	-0.083	2.31
83.620	106.6	9.9	1390.4	-0.055	2.34
83.640	110.7	9.9	1412.0	-0.020	2.40
83.660	119.7	9.9	1402.7	0.021	2.44
83.680	126.7	9.9	1385.2	0.046	2.48
83.700	122.5	9.9	1352.9	0.061	2.53
83.720	124.6	9.9	1285.9	0.067	2.58
83.740	131.5	9.9	1213.5	0.071	2.62
83.760	126.0	9.9	1169.8	0.070	2.63
83.780	114.9	9.9	1182.9	0.063	2.63
83.800	119.7	9.9	1250.7	0.047	2.64
83.820	110.0	9.9	1331.7	0.024	2.65
83.840	114.2	9.9	1435.0	0.004	2.65
83.860	117.7	10.0	1563.8	-0.016	2.62
83.880	105.2	9.9	1697.0	-0.033	2.62
83.900	106.6	9.9	1830.0	-0.042	2.63
83.920	109.4	9.9	1957.1	-0.045	2.63
83.940	102.4	9.9	2062.3	-0.051	2.63
83.960	95.5	9.9	2158.3	-0.056	2.62
83.980	99.7	9.9	2226.7	-0.061	2.59
84.000	81.7	9.9	2272.1	-0.062	2.61
84.020	85.8	9.9	2304.2	-0.058	2.61
84.040	81.0	9.9	2318.9	-0.052	2.61
84.060	81.0	9.9	2380.2	-0.057	2.61
84.080	78.2	9.9	2532.7	-0.058	2.63
84.100	86.5	9.9	2673.7	-0.059	2.64
84.120	71.3	9.9	2711.5	-0.055	2.65
84.140	91.4	9.9	2717.0	-0.051	2.64
84.160	90.0	9.9	2716.5	-0.054	2.65
84.180	97.6	9.9	2661.7	-0.051	2.64
84.200	103.1	9.9	2496.3	-0.058	2.63
84.220	114.2	9.9	2222.4	-0.052	2.61
84.240	115.6	9.9	1932.0	-0.060	2.59
84.260	124.6	9.9	1728.9	-0.059	2.60
84.280	108.7	9.9	1542.4	-0.053	2.60
84.300	108.7	9.9	1352.6	-0.054	2.59
84.320	104.5	9.9	1212.9	-0.052	2.60
84.340	115.6	9.9	1121.5	-0.047	2.61
84.360	108.7	9.9	1048.1	-0.041	2.62

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84.380	110.0	9.9	1017.8	-0.036	2.64
84.400	109.4	9.9	1046.5	-0.028	2.64
84.420	123.9	9.9	1116.6	-0.026	2.66
84.440	129.4	9.9	1217.2	-0.021	2.67
84.460	132.2	10.0	1339.9	-0.016	2.66
84.480	119.7	9.9	1463.2	-0.027	2.68
84.500	115.6	9.9	1584.1	-0.023	2.68
84.520	110.0	9.9	1672.3	-0.024	2.66
84.540	105.2	9.9	1713.3	-0.020	2.65
84.560	94.8	9.9	1736.1	-0.021	2.64
84.580	86.5	9.9	1760.5	-0.025	2.65
84.600	81.7	9.9	1789.7	-0.026	2.66
84.620	88.6	9.9	1838.4	-0.035	2.67
84.640	90.0	9.9	1891.6	-0.044	2.67
84.660	81.7	9.9	1946.7	-0.049	2.68
84.680	85.1	9.9	1963.3	-0.044	2.67
84.700	90.0	9.9	1934.5	-0.045	2.68
84.720	87.2	9.9	1849.7	-0.050	2.66
84.740	98.3	9.9	1714.7	-0.060	2.66
84.760	94.1	9.9	1555.7	-0.065	2.66
84.780	94.1	9.9	1388.3	-0.071	2.64
84.800	110.0	10.0	1222.8	-0.076	2.65
84.820	118.4	9.9	1097.3	-0.077	2.65
84.840	109.4	9.9	1002.1	-0.076	2.63
84.860	120.4	9.9	935.2	-0.083	2.61
84.880	115.6	9.9	893.7	-0.091	2.59
84.900	121.1	9.9	867.1	-0.095	2.56
84.920	123.9	9.9	855.4	-0.096	2.54
84.940	130.1	9.9	859.1	-0.098	2.53
84.960	137.0	9.9	863.1	-0.095	2.52
84.980	156.4	9.9	865.3	-0.088	2.50
85.000	160.6	9.9	852.0	-0.086	2.50
85.020	159.2	9.9	817.2	-0.080	2.51
85.040	156.4	9.9	764.6	-0.071	2.51
85.060	157.8	9.9	722.6	-0.060	2.52
85.080	154.3	9.9	756.8	-0.051	2.52
85.100	140.5	9.9	797.3	-0.037	2.52
85.120	146.0	9.9	840.0	-0.029	2.53
85.140	139.8	9.9	894.1	-0.025	2.56
85.160	139.8	9.9	968.6	-0.019	2.58
85.180	144.0	10.0	1060.3	-0.015	2.59
85.200	145.3	9.9	1137.2	-0.010	2.62
85.220	143.3	9.9	1137.6	-0.010	2.64
85.240	140.5	9.9	1140.0	-0.023	2.67
85.260	122.5	9.9	1149.1	-0.023	2.68
85.280	119.0	9.9	1168.0	-0.028	2.64
85.300	122.5	9.9	1191.0	-0.039	2.64
85.320	107.3	9.9	1215.8	-0.040	2.64
85.340	107.3	9.9	1237.8	-0.039	2.63
85.360	101.1	9.9	1248.9	-0.041	2.64
85.380	110.7	9.9	1256.5	-0.052	2.64
85.400	119.0	9.9	1263.5	-0.062	2.65
85.420	120.4	9.9	1267.7	-0.065	2.67
85.440	123.9	9.9	1273.9	-0.055	2.64
85.460	143.3	9.9	1283.2	-0.059	2.64
85.480	135.7	9.9	1295.8	-0.058	2.64
85.500	133.6	9.9	1314.3	-0.065	2.62
85.520	123.9	10.0	1333.7	-0.076	2.61
85.540	122.5	9.9	1346.3	-0.083	2.56
85.560	135.0	9.9	1351.3	-0.090	2.55
85.580	132.2	9.9	1346.5	-0.090	2.55
85.600	129.4	9.9	1328.1	-0.089	2.54
85.620	135.7	9.9	1295.9	-0.092	2.51
85.640	139.8	9.9	1264.0	-0.095	2.51
85.660	138.4	9.9	1234.0	-0.093	2.49
85.680	134.3	9.9	1209.9	-0.091	2.50
85.700	121.8	9.9	1190.1	-0.081	2.51
85.720	121.8	9.9	1173.5	-0.075	2.52
85.740	128.7	10.0	1160.9	-0.065	2.52
85.760	129.4	10.0	1170.9	-0.048	2.52
85.780	132.2	9.9	1236.5	-0.036	2.53
85.800	128.7	9.9	1353.1	-0.027	2.59
85.820	126.0	9.9	1538.4	-0.018	2.61
85.840	124.6	9.9	1738.7	-0.014	2.63
85.860	110.7	9.9	2002.9	-0.011	2.65
85.880	98.3	9.9	2328.9	-0.008	2.67
85.900	86.5	9.9	2682.0	-0.012	2.70
85.920	81.7	10.0	3009.6	-0.012	2.72
85.940	83.7	9.9	3278.1	-0.015	2.68
85.960	83.1	9.9	3482.7	-0.029	2.68
85.980	77.5	9.9	3704.6	-0.038	2.68
86.000	74.8	9.9	3879.0	-0.048	2.68
86.020	67.1	9.9	3984.4	-0.057	2.68
86.040	67.1	9.9	4065.4	-0.068	2.67
86.060	60.9	9.9	4099.3	-0.076	2.66
86.080	61.6	9.9	4089.5	-0.073	2.64

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86.100	58.1	9.9	3956.7	-0.061	2.62
86.120	55.4	9.9	3723.8	-0.054	2.63
86.140	61.6	9.9	3473.2	-0.052	2.66
86.160	58.1	9.9	3227.4	-0.052	2.67
86.180	55.4	9.9	2968.9	-0.052	2.68
86.200	54.7	9.9	2740.3	-0.043	2.68
86.220	56.8	9.9	2774.2	-0.035	2.69
86.240	54.0	9.9	3107.2	-0.023	2.70
86.260	55.4	9.9	3564.2	-0.025	2.70
86.280	58.8	9.9	4061.7	-0.034	2.67
86.300	71.3	9.9	4562.0	-0.049	2.65
86.320	73.4	9.9	4957.2	-0.059	2.64
86.340	85.1	9.9	5284.2	-0.066	2.63
86.360	80.3	9.9	5350.5	-0.071	2.64
86.380	84.4	9.9	5166.8	-0.071	2.64
86.400	90.0	9.9	4866.6	-0.083	2.62
86.420	85.1	9.9	4415.4	-0.092	2.60
86.440	71.3	9.9	3935.5	-0.099	2.59
86.460	72.0	9.9	3549.4	-0.098	2.58
86.480	67.1	9.9	3169.1	-0.099	2.57
86.500	70.6	9.9	2785.2	-0.094	2.56
86.520	74.1	9.9	2446.6	-0.093	2.55
86.540	82.4	9.9	2123.4	-0.084	2.54
86.560	83.1	9.9	1883.9	-0.080	2.53
86.580	96.9	9.9	1665.4	-0.078	2.56
86.600	113.5	9.9	1446.8	-0.068	2.56
86.620	119.7	9.9	1274.5	-0.056	2.57
86.640	127.4	9.9	1152.9	-0.057	2.58
86.660	137.7	9.9	1054.4	-0.046	2.61
86.680	128.0	10.0	1006.9	-0.039	2.60
86.700	129.4	9.9	994.4	-0.036	2.63
86.720	130.8	9.9	999.4	-0.024	2.63
86.740	120.4	9.9	1018.2	-0.029	2.64
86.760	114.9	9.9	1044.5	-0.032	2.67
86.780	112.8	9.9	1073.0	-0.032	2.67
86.800	100.4	9.9	1103.4	-0.035	2.64
86.820	115.6	9.9	1133.9	-0.040	2.65
86.840	117.0	9.9	1162.5	-0.041	2.64
86.860	115.6	9.9	1184.7	-0.052	2.65
86.880	119.0	9.9	1202.7	-0.048	2.63
86.900	131.5	9.9	1220.0	-0.055	2.59
86.920	131.5	9.9	1238.2	-0.066	2.61
86.940	132.9	9.9	1264.8	-0.067	2.61
86.960	122.5	10.0	1303.4	-0.065	2.62
86.980	115.6	9.9	1351.3	-0.062	2.61
87.000	108.7	9.9	1412.5	-0.056	2.60
87.020	98.3	9.9	1481.8	-0.060	2.62
87.040	84.4	9.9	1556.5	-0.059	2.65
87.060	74.8	9.9	1640.0	-0.047	2.62
87.080	76.1	9.9	1733.0	-0.050	2.62
87.100	81.0	10.0	1827.4	-0.042	2.64
87.120	87.2	9.9	1915.9	-0.040	2.65
87.140	88.6	9.9	1983.0	-0.038	2.66
87.160	100.4	9.9	2030.2	-0.034	2.66
87.180	96.9	9.9	2062.3	-0.034	2.65
87.200	110.7	9.9	2081.7	-0.035	2.66
87.220	108.0	9.9	2094.5	-0.029	2.68
87.240	101.7	9.9	2112.9	-0.024	2.67
87.260	98.3	9.9	2144.2	-0.028	2.67
87.280	92.7	9.9	2169.5	-0.030	2.68
87.300	90.0	9.9	2198.6	-0.032	2.68
87.320	93.4	9.9	2220.0	-0.030	2.68
87.340	81.7	9.9	2235.4	-0.034	2.68
87.360	81.7	9.9	2230.6	-0.037	2.68
87.380	89.3	9.9	2210.3	-0.033	2.66
87.400	90.7	9.9	2174.1	-0.036	2.65
87.420	100.4	9.9	2114.1	-0.042	2.65
87.440	97.6	9.9	2047.0	-0.033	2.65
87.460	102.4	9.9	1970.2	-0.034	2.64
87.480	104.5	9.9	1884.2	-0.037	2.65
87.500	104.5	9.9	1794.7	-0.033	2.65
87.520	96.9	9.9	1703.7	-0.032	2.66
87.540	109.4	9.9	1647.1	-0.027	2.67
87.560	108.0	9.9	1652.7	-0.023	2.67
87.580	104.5	9.9	1692.4	-0.031	2.67
87.600	91.4	9.9	1779.1	-0.032	2.67
87.620	92.1	9.9	1892.6	-0.029	2.64
87.640	90.7	9.9	2033.2	-0.034	2.64
87.660	81.7	9.9	2205.4	-0.037	2.65
87.680	70.6	9.9	2350.1	-0.036	2.65
87.700	69.2	9.9	2468.4	-0.038	2.63
87.720	69.9	9.9	2567.6	-0.045	2.62
87.740	72.7	9.9	2645.2	-0.044	2.63
87.760	77.5	9.9	2716.0	-0.046	2.63
87.780	81.0	9.9	2768.2	-0.049	2.64
87.800	87.9	9.9	2784.7	-0.052	2.63

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87.820	85.1	9.9	2790.2	-0.050	2.61
87.840	81.7	9.9	2796.6	-0.050	2.61
87.860	80.3	9.9	2801.1	-0.041	2.62
87.880	81.7	9.9	2806.1	-0.040	2.62
87.900	76.8	9.9	2812.2	-0.049	2.66
87.920	84.4	9.9	2820.1	-0.041	2.64
87.940	91.4	9.9	2822.4	-0.036	2.62
87.960	99.0	9.9	2839.8	-0.038	2.65
87.980	103.8	9.9	2847.8	-0.032	2.67
88.000	103.8	9.9	2859.7	-0.025	2.66
88.020	101.7	9.9	2868.1	-0.028	2.66
88.040	103.8	9.9	2886.6	-0.028	2.64
88.060	92.7	9.9	2887.5	-0.030	2.63
88.080	83.1	9.9	2882.7	-0.025	2.66
88.100	81.0	9.9	2861.8	-0.011	2.66
88.120	73.4	9.9	2843.2	-0.007	2.66
88.140	76.1	9.9	2816.9	-0.008	2.68
88.160	86.5	9.9	2793.6	-0.001	2.70
88.180	92.1	9.9	2749.3	-0.004	2.73
88.200	93.4	9.9	2700.2	-0.009	2.75
88.220	95.5	9.9	2587.7	-0.003	2.74
88.240	87.2	9.9	2447.7	-0.011	2.72
88.260	86.5	9.9	2273.4	-0.017	2.73
88.280	83.7	9.9	2080.7	-0.027	2.70
88.300	78.2	9.9	1909.6	-0.040	2.67
88.320	74.1	9.9	1842.0	-0.052	2.63
88.340	68.5	9.9	1861.8	-0.060	2.61
88.360	63.7	9.9	2074.5	-0.068	2.60
88.380	66.4	9.9	2293.1	-0.074	2.61
88.400	66.4	9.9	2460.4	-0.076	2.58
88.420	67.8	9.9	2637.2	-0.091	2.57
88.440	68.5	9.9	2774.2	-0.097	2.56
88.460	64.4	9.9	2806.1	-0.104	2.54
88.480	71.3	9.9	2792.7	-0.107	2.51
88.500	81.0	9.9	2655.9	-0.105	2.48
88.520	82.4	9.9	2514.7	-0.107	2.43
88.540	86.5	9.9	2418.5	-0.116	2.38
88.560	85.1	9.9	2309.0	-0.121	2.36
88.580	85.8	9.9	2208.3	-0.118	2.32
88.600	83.1	9.9	2108.5	-0.122	2.30
88.620	81.7	9.9	1978.8	-0.119	2.29
88.640	84.4	9.9	1861.3	-0.112	2.27
88.660	92.1	9.9	1785.6	-0.101	2.27
88.680	94.8	9.9	1769.5	-0.080	2.28
88.700	110.0	9.9	1758.0	-0.061	2.29
88.720	109.4	9.9	1741.4	-0.036	2.32
88.740	119.0	9.9	1699.0	-0.007	2.35
88.760	123.2	9.9	1632.9	0.012	2.38
88.780	124.6	9.9	1535.7	0.023	2.42
88.800	122.5	9.9	1398.8	0.043	2.45
88.820	122.5	9.9	1235.9	0.061	2.47
88.840	111.4	9.9	1094.6	0.072	2.50
88.860	110.7	9.9	984.5	0.078	2.51
88.880	114.2	9.9	937.0	0.071	2.53
88.900	108.7	9.9	939.7	0.061	2.55
88.920	117.0	9.9	972.4	0.041	2.56
88.940	123.2	9.9	1032.5	0.024	2.60
88.960	109.4	9.9	1111.2	0.015	2.62
88.980	106.6	9.9	1194.8	0.009	2.62
89.000	107.3	9.9	1261.9	-0.005	2.62
89.020	101.1	9.9	1301.8	-0.023	2.62
89.040	111.4	9.9	1330.5	-0.036	2.60
89.060	92.1	9.9	1354.5	-0.046	2.58
89.080	84.4	9.9	1380.9	-0.056	2.54
89.100	97.6	9.9	1412.2	-0.058	2.54
89.120	103.1	9.9	1445.0	-0.058	2.52
89.140	101.1	9.9	1479.5	-0.055	2.51
89.160	100.4	9.9	1512.0	-0.053	2.50
89.180	98.3	9.9	1538.6	-0.052	2.51
89.200	104.5	9.9	1560.1	-0.045	2.52
89.220	107.3	9.9	1572.9	-0.035	2.52
89.240	110.7	9.9	1562.2	-0.030	2.54
89.260	107.3	9.9	1526.1	-0.025	2.55
89.280	114.2	9.9	1480.9	-0.019	2.55
89.300	120.4	9.9	1441.8	-0.021	2.56
89.320	117.0	9.9	1414.3	-0.014	2.56
89.340	113.5	9.9	1391.5	-0.017	2.57
89.360	113.5	9.9	1371.8	-0.021	2.60
89.380	108.7	9.9	1357.3	-0.016	2.61
89.400	110.7	9.9	1357.2	-0.007	2.62
89.420	107.3	9.9	1371.3	-0.015	2.66
89.440	107.3	9.9	1388.0	-0.013	2.70
89.460	110.7	9.9	1410.1	-0.012	2.70
89.480	106.6	9.9	1479.8	-0.011	2.71
89.500	102.4	9.9	1565.8	-0.013	2.71
89.520	99.7	9.9	1663.5	-0.021	2.71

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89.540	98.3	9.9	1764.1	-0.026	2.70
89.560	97.6	9.9	1850.7	-0.024	2.67
89.580	93.4	9.9	1921.5	-0.033	2.62
89.600	83.7	9.9	1968.7	-0.053	2.64
89.620	82.4	9.9	1947.4	-0.061	2.63
89.640	82.4	9.9	1903.9	-0.066	2.61
89.660	92.7	9.9	1856.7	-0.077	2.57
89.680	97.6	9.9	1807.9	-0.083	2.57
89.700	101.7	9.9	1746.0	-0.085	2.56
89.720	100.4	9.9	1664.2	-0.080	2.56
89.740	112.1	9.9	1579.0	-0.074	2.54
89.760	110.7	9.9	1508.1	-0.072	2.55
89.780	127.4	9.9	1434.6	-0.062	2.56
89.800	114.2	9.9	1350.2	-0.044	2.59
89.820	112.1	9.9	1255.6	-0.024	2.60
89.840	112.1	9.9	1164.3	-0.014	2.64
89.860	117.7	9.9	1091.1	0.000	2.66
89.880	110.0	9.9	1026.5	0.003	2.68
89.900	115.6	9.9	967.3	0.012	2.69
89.920	102.4	9.9	927.0	0.010	2.69
89.940	117.0	9.9	913.1	0.009	2.71
89.960	114.9	9.9	945.4	0.004	2.71
89.980	105.2	9.9	1027.7	-0.002	2.71
90.000	96.9	9.9	1120.2	-0.010	2.71
90.020	94.1	9.9	1213.5	-0.024	2.73
90.040	102.4	9.9	1299.1	-0.034	2.74
90.060	100.4	9.9	1360.7	-0.047	2.75
90.080	85.1	9.9	1393.0	-0.044	2.73
90.100	83.1	9.9	1365.3	-0.054	2.72
90.120	85.8	9.9	1290.9	-0.060	2.71
90.140	87.2	9.9	1205.9	-0.064	2.69
90.160	91.4	9.9	1127.4	-0.072	2.67
90.180	81.0	9.9	1075.4	-0.079	2.63
90.200	75.4	9.9	1057.2	-0.089	2.60
90.220	75.4	9.9	1053.5	-0.085	2.57
90.240	73.4	9.9	1069.0	-0.084	2.55
90.260	76.1	9.9	1072.1	-0.076	2.53
90.280	82.4	9.9	1066.6	-0.078	2.53
90.300	79.6	9.9	1041.7	-0.075	2.53
90.320	81.7	9.9	976.9	-0.076	2.53
90.340	96.2	9.9	876.7	-0.071	2.53
90.360	122.5	9.9	766.8	-0.061	2.53
90.380	137.0	9.9	659.3	-0.052	2.54
90.400	141.9	9.9	575.8	-0.042	2.53
90.420	131.5	9.9	512.1	-0.037	2.53
90.440	141.9	9.9	470.1	-0.032	2.53
90.460	147.4	9.9	449.6	-0.034	2.54
90.480	156.4	9.9	440.7	-0.035	2.55
90.500	142.6	9.9	432.8	-0.031	2.57
90.520	137.0	9.9	423.8	-0.021	2.57
90.540	133.6	9.9	410.1	-0.020	2.58
90.560	137.0	9.9	390.3	-0.018	2.58
90.580	137.7	9.9	363.3	-0.017	2.58
90.600	137.7	9.9	334.5	-0.010	2.58
90.620	123.9	9.9	313.1	-0.011	2.59
90.640	122.5	9.9	302.6	-0.013	2.62
90.660	119.7	9.9	301.3	-0.010	2.62
90.680	124.6	9.9	307.3	-0.010	2.61
90.700	129.4	9.9	317.1	-0.011	2.62
90.720	139.1	9.9	326.8	-0.012	2.61
90.740	146.0	9.9	335.6	-0.014	2.61
90.760	147.4	9.9	344.1	-0.013	2.60
90.780	154.3	9.9	351.7	-0.018	2.58
90.800	168.2	9.9	358.1	-0.025	2.58
90.820	177.2	9.9	362.9	-0.028	2.58
90.840	180.6	10.0	365.1	-0.030	2.57
90.860	190.3	9.9	367.5	-0.033	2.57
90.880	182.0	9.9	373.1	-0.032	2.57
90.900	188.3	9.9	377.3	-0.034	2.56
90.920	185.5	9.9	380.8	-0.037	2.56
90.940	178.6	9.9	382.3	-0.038	2.56
90.960	174.4	10.0	382.7	-0.045	2.57
90.980	179.3	9.9	381.4	-0.040	2.57
91.000	154.3	9.9	379.0	-0.050	2.58
91.020	155.7	9.9	371.9	-0.057	2.60
91.040	146.7	9.9	363.5	-0.057	2.59
91.060	148.1	10.0	353.5	-0.060	2.57
91.080	155.0	9.9	344.3	-0.063	2.58
91.100	151.6	9.9	335.5	-0.065	2.56
91.120	147.4	9.9	329.6	-0.065	2.55
91.140	141.9	9.9	321.8	-0.067	2.54
91.160	154.3	9.9	317.6	-0.068	2.52
91.180	158.5	9.9	314.8	-0.080	2.52
91.200	158.5	9.9	314.8	-0.078	2.51
91.220	149.5	9.9	318.6	-0.080	2.47
91.240	148.8	9.9	328.5	-0.084	2.47

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91.260	141.9	9.9	348.1	-0.086	2.44
91.280	152.3	9.9	376.7	-0.086	2.41
91.300	155.0	9.9	415.0	-0.090	2.37
91.320	149.5	9.9	467.8	-0.093	2.35
91.340	145.3	9.9	537.4	-0.093	2.33
91.360	150.2	9.9	625.1	-0.092	2.32
91.380	152.3	9.9	710.9	-0.088	2.29
91.400	153.7	9.9	787.6	-0.086	2.27
91.420	153.0	9.9	871.9	-0.079	2.25
91.440	140.5	9.9	993.5	-0.076	2.24
91.460	143.3	9.9	1148.4	-0.066	2.22
91.480	146.0	9.9	1438.5	-0.055	2.21
91.500	141.9	9.9	1780.3	-0.047	2.22
91.520	139.8	9.9	2123.9	-0.040	2.24
91.540	139.8	9.9	2471.4	-0.028	2.25
91.560	141.2	9.9	2824.5	-0.012	2.27
91.580	145.3	9.9	3163.1	-0.005	2.29
91.600	151.6	9.9	3414.7	-0.001	2.33
91.620	151.6	9.9	3398.4	0.002	2.34
91.640	157.1	9.9	3152.0	0.009	2.33
91.660	148.8	9.9	2893.4	0.013	2.30
91.680	153.0	9.9	2605.1	-0.001	2.31
91.700	153.0	9.9	2293.3	-0.005	2.32
91.720	158.5	9.9	1966.0	-0.010	2.29
91.740	156.4	9.9	1698.5	-0.023	2.27
91.760	150.9	9.9	1555.0	-0.038	2.27
91.780	149.5	9.9	1581.2	-0.047	2.27
91.800	159.2	9.9	1685.4	-0.052	2.27
91.820	160.6	9.9	1776.6	-0.054	2.25
91.840	166.1	9.9	1847.9	-0.057	2.23
91.860	166.1	9.9	1865.8	-0.070	2.23
91.880	166.1	9.9	1849.1	-0.065	2.21
91.900	177.2	9.9	1813.9	-0.064	2.18
91.920	171.7	9.9	1764.4	-0.058	2.16
91.940	171.7	9.9	1647.8	-0.051	2.16
91.960	166.1	9.9	1582.4	-0.032	2.17
91.980	156.4	9.9	1597.0	-0.016	2.18
92.000	146.7	9.9	1698.9	-0.004	2.22
92.020	146.7	9.9	2110.6	0.011	2.25
92.040	138.4	9.9	2895.6	0.028	2.28
92.060	138.4	9.9	3655.5	0.045	2.30
92.080	132.9	9.9	4312.6	0.058	2.34
92.100	135.7	9.9	4775.5	0.065	2.36
92.120	145.3	9.9	4924.9	0.073	2.38
92.140	138.4	9.9	4942.0	0.078	2.38
92.160	142.6	9.9	4574.4	0.080	2.41
92.180	130.1	9.9	3782.3	0.079	2.44
92.200	125.3	9.9	2978.2	0.076	2.48
92.220	137.7	9.9	2266.2	0.063	2.52
92.240	136.4	9.9	1753.9	0.049	2.56
92.260	132.2	9.9	1554.0	0.044	2.57
92.280	144.7	9.9	1448.0	0.039	2.59
92.300	135.0	9.9	1416.1	0.039	2.61
92.320	140.5	9.9	1442.2	0.038	2.63
92.340	138.4	9.9	1539.6	0.032	2.64
92.360	118.4	9.9	1659.5	0.016	2.66
92.380	111.4	9.9	1767.7	0.005	2.66
92.400	104.5	9.9	1838.9	-0.006	2.68
92.420	96.2	9.9	1917.4	-0.004	2.69
92.440	92.1	9.9	2026.8	-0.006	2.68
92.460	92.1	9.9	2161.4	-0.015	2.69
92.480	89.3	9.9	2263.6	-0.020	2.69
92.500	96.9	9.9	2344.7	-0.022	2.67
92.520	97.6	9.9	2415.7	-0.035	2.67
92.540	103.1	9.9	2459.7	-0.033	2.68
92.560	97.6	9.9	2485.4	-0.031	2.68
92.580	96.2	9.9	2498.1	-0.030	2.71
92.600	99.0	9.9	2482.7	-0.024	2.70
92.620	93.4	9.9	2455.8	-0.026	2.69
92.640	89.3	9.9	2416.9	-0.026	2.70
92.660	90.0	9.9	2359.5	-0.026	2.70
92.680	83.1	9.9	2304.6	-0.028	2.69
92.700	81.7	9.9	2248.1	-0.030	2.69
92.720	80.3	9.9	2224.3	-0.026	2.69
92.740	76.1	9.9	2241.0	-0.032	2.69
92.760	77.5	9.9	2277.6	-0.026	2.69
92.780	73.4	9.9	2343.8	-0.030	2.68
92.800	67.8	9.9	2441.5	-0.031	2.71
92.820	62.3	9.9	2560.1	-0.032	2.70
92.840	63.7	9.9	2675.3	-0.028	2.70
92.860	55.4	9.9	2755.0	-0.031	2.70
92.880	55.4	9.9	2937.4	-0.035	2.71
92.900	47.8	9.9	3326.8	-0.036	2.72
92.920	49.1	9.9	3717.8	-0.044	2.70
92.940	47.8	9.9	4104.0	-0.048	2.69
92.960	40.8	9.9	4448.4	-0.060	2.69

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92.980	39.5	9.9	4782.0	-0.057	2.69
93.000	35.3	9.9	5134.9	-0.055	2.68
93.020	32.5	9.9	5323.9	-0.055	2.66
93.040	36.0	9.9	5302.7	-0.060	2.67
93.060	29.1	9.9	5265.5	-0.054	2.69
93.080	37.4	9.9	5199.3	-0.052	2.68
93.100	38.8	9.9	5125.6	-0.054	2.70
93.120	36.7	9.9	5013.3	-0.050	2.70
93.140	49.1	9.9	4877.2	-0.046	2.71
93.160	47.8	9.9	4790.2	-0.036	2.72
93.180	57.4	9.9	4689.2	-0.035	2.70
93.200	57.4	9.9	4561.7	-0.037	2.71
93.220	59.5	9.9	4374.3	-0.036	2.72
93.240	65.1	9.9	4179.2	-0.039	2.71
93.260	61.6	9.9	3928.8	-0.047	2.72
93.280	59.5	9.9	3662.6	-0.047	2.70
93.300	73.4	9.9	3353.4	-0.050	2.69
93.320	78.9	9.9	3010.5	-0.047	2.67
93.340	91.4	9.9	2669.3	-0.051	2.64
93.360	94.8	9.9	2400.9	-0.061	2.64
93.380	103.1	9.9	2165.9	-0.068	2.61
93.400	125.3	9.9	2035.0	-0.077	2.59
93.420	130.1	9.9	1920.6	-0.087	2.57
93.440	122.5	9.9	1827.3	-0.089	2.56
93.460	115.6	9.9	1787.0	-0.093	2.54
93.480	108.7	9.9	1779.9	-0.091	2.53
93.500	110.7	9.9	1769.6	-0.088	2.49
93.520	120.4	9.9	1768.5	-0.091	2.49
93.540	105.2	9.9	1769.5	-0.091	2.48
93.560	114.2	9.9	1764.9	-0.086	2.47
93.580	117.7	9.9	1714.3	-0.076	2.45
93.600	124.6	9.9	1613.4	-0.061	2.45
93.620	139.1	9.9	1485.5	-0.051	2.44
93.640	142.6	9.9	1347.0	-0.037	2.45
93.660	136.4	9.9	1194.7	-0.023	2.43
93.680	146.0	9.9	1041.7	-0.014	2.44
93.700	148.1	9.9	909.6	-0.013	2.45
93.720	153.0	9.9	840.3	-0.006	2.48
93.740	147.4	9.9	827.2	0.002	2.48
93.760	141.9	9.9	850.0	0.010	2.48
93.780	133.6	9.9	905.4	0.021	2.48
93.800	127.4	9.9	980.8	0.025	2.51
93.820	125.3	9.9	1050.2	0.027	2.52
93.840	132.2	9.9	1093.5	0.027	2.55
93.860	132.2	9.9	1096.7	0.028	2.53
93.880	136.4	9.9	1078.5	0.023	2.57
93.900	131.5	9.9	1060.9	0.023	2.58
93.920	135.0	9.9	1057.1	0.021	2.59
93.940	137.7	9.9	1061.6	0.015	2.59
93.960	132.9	9.9	1103.8	0.001	2.58
93.980	119.0	9.9	1186.9	-0.018	2.58
94.000	108.7	9.9	1295.2	-0.031	2.59
94.020	110.0	9.9	1411.5	-0.034	2.58
94.040	108.7	9.9	1509.0	-0.042	2.58
94.060	96.2	9.9	1585.7	-0.049	2.60
94.080	86.5	9.9	1648.3	-0.053	2.61
94.100	79.6	9.9	1686.0	-0.052	2.61
94.120	74.1	9.9	1717.0	-0.057	2.61
94.140	77.5	9.9	1750.5	-0.060	2.63
94.160	72.0	9.9	1767.3	-0.050	2.62
94.180	75.4	9.9	1758.1	-0.044	2.61
94.200	77.5	9.9	1724.9	-0.037	2.61
94.220	74.1	9.9	1663.0	-0.042	2.61
94.240	82.4	9.9	1570.9	-0.043	2.61
94.260	83.7	10.0	1450.2	-0.038	2.59
94.280	74.8	9.7	1346.8	-0.033	2.57
94.300	72.0	9.7	1311.3	-0.030	2.58
94.320	69.9	9.6	1322.6	-0.024	2.60
94.340	69.2	9.7	1386.4	-0.015	2.59
94.360	72.7	9.6	1485.9	-0.021	2.60
94.380	64.4	9.7	1622.0	-0.025	2.61
94.400	65.1	9.7	1755.1	-0.032	2.63
94.420	73.4	9.6	1844.6	-0.029	2.64
94.440	71.3	9.6	1850.7	-0.026	2.62
94.460	72.7	9.7	1839.6	-0.026	2.61
94.480	78.2	9.7	1852.0	-0.031	2.60
94.500	82.4	9.7	1888.0	-0.038	2.60
94.520	82.4	9.7	1948.3	-0.040	2.60
94.540	81.0	9.6	2036.6	-0.043	2.60
94.560	77.5	9.6	2122.8	-0.041	2.60
94.580	75.4	9.7	2216.8	-0.040	2.60
94.600	76.8	9.7	2358.6	-0.031	2.60
94.620	70.1	9.7	2508.5	-0.030	2.59
94.640	66.0	9.7	2599.8	-0.030	2.59
94.660	72.9	9.7	2568.2	-0.034	2.59
94.680	69.4	9.7	2510.9	-0.029	2.59

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94.700	67.4	9.7	2475.3	-0.028	2.59
94.720	68.1	9.7	2460.4	-0.032	2.60
94.740	67.4	9.7	2401.9	-0.030	2.61
94.760	74.3	9.7	2282.4	-0.033	2.60
94.780	72.9	9.7	2186.2	-0.035	2.60
94.800	75.7	9.7	2163.4	-0.042	2.60
94.820	78.4	9.7	2127.5	-0.042	2.60
94.840	82.6	9.6	2067.5	-0.040	2.61
94.860	88.8	9.7	1977.2	-0.045	2.60
94.880	87.2	9.6	1875.4	-0.052	2.62
94.900	91.1	9.7	1762.4	-0.047	2.61
94.920	98.7	9.6	1629.7	-0.042	2.60
94.940	94.6	9.7	1487.6	-0.048	2.62
94.960	96.7	9.7	1348.6	-0.052	2.64
94.980	102.2	9.7	1211.9	-0.049	2.63
95.000	104.5	9.6	1092.5	-0.039	2.62
95.020	105.4	9.7	973.6	-0.041	2.61
95.040	107.5	9.7	860.1	-0.046	2.65
95.060	108.2	9.7	765.9	-0.044	2.65
95.080	108.9	9.7	692.0	-0.044	2.64
95.100	115.1	9.7	638.3	-0.053	2.62
95.120	116.5	9.7	609.4	-0.056	2.63
95.140	121.8	9.7	604.2	-0.051	2.63
95.160	120.4	9.7	621.3	-0.045	2.62
95.180	121.1	9.7	650.0	-0.046	2.60
95.200	120.4	9.7	677.5	-0.058	2.61
95.220	126.7	9.6	703.1	-0.060	2.61
95.240	123.9	9.7	725.9	-0.062	2.61
95.260	119.3	9.6	749.0	-0.056	2.61
95.280	117.9	9.7	772.8	-0.054	2.61
95.300	120.7	9.7	813.4	-0.053	2.62
95.320	111.7	9.7	888.1	-0.046	2.61
95.340	113.0	9.7	1002.7	-0.046	2.59
95.360	105.4	9.6	1183.4	-0.047	2.61
95.380	102.7	9.6	1389.9	-0.044	2.62
95.400	105.9	9.7	1594.3	-0.044	2.63
95.420	103.7	9.7	1785.7	-0.047	2.65
95.440	103.2	9.7	1942.9	-0.045	2.62
95.460	106.4	9.7	2062.3	-0.050	2.63
95.480	105.1	9.6	2146.8	-0.048	2.63
95.500	112.7	9.7	2166.2	-0.050	2.60
95.520	120.7	9.7	2148.7	-0.058	2.60
95.540	115.3	9.7	2086.5	-0.059	2.58
95.560	-999.25	9.7	1990.2	-0.050	2.57
95.580	-999.25	9.7	1872.7	-0.054	2.58
95.600	-999.25	9.7	1723.5	-0.047	2.61
95.620	-999.25	9.7	1555.9	-0.046	2.61
95.640	-999.25	9.6	1378.7	-0.047	2.63
95.660	-999.25	9.7	1210.9	-0.046	2.62
95.680	-999.25	9.7	1089.6	-0.043	2.63
95.700	-999.25	9.6	1012.0	-0.032	2.62
95.720	-999.25	9.7	963.6	-0.028	2.63
95.740	-999.25	9.6	951.0	-0.026	2.62
95.760	-999.25	9.7	967.2	-0.025	2.62
95.780	-999.25	9.6	1015.2	-0.025	2.63
95.800	-999.25	9.7	1073.3	-0.029	2.67
95.820	-999.25	9.7	1133.5	-0.026	2.67
95.840	-999.25	9.7	1192.7	-0.028	2.67
95.860	-999.25	9.6	1254.8	-0.028	2.65
95.880	-999.25	9.6	1324.1	-0.035	2.63
95.900	-999.25	9.7	1423.5	-0.043	2.62
95.920	-999.25	9.7	1539.4	-0.043	2.61
95.940	-999.25	9.6	1651.8	-0.048	2.57
95.960	-999.25	9.7	1705.7	-0.062	2.58
95.980	-999.25	9.6	1771.7	-0.073	2.58
96.000	-999.25	9.7	1856.4	-0.084	2.58
96.020	-999.25	9.7	1971.1	-0.086	2.57
96.040	-999.25	9.6	2062.5	-0.085	2.54
96.060	-999.25	9.7	2079.0	-0.088	2.52
96.080	-999.25	9.7	-999.25	-0.090	2.50
96.100	-999.25	9.7	-999.25	-0.089	2.47
96.120	-999.25	9.6	-999.25	-0.101	2.44
96.140	-999.25	9.7	-999.25	-0.106	2.42
96.160	-999.25	9.6	-999.25	-0.110	2.40
96.180	-999.25	9.7	-999.25	-0.110	2.38
96.200	-999.25	9.7	-999.25	-0.103	2.35
96.220	-999.25	9.7	-999.25	-0.101	2.31
96.240	-999.25	9.7	-999.25	-0.098	2.28
96.260	-999.25	9.6	-999.25	-0.099	2.27
96.280	-999.25	9.6	-999.25	-0.085	2.24
96.300	-999.25	9.7	-999.25	-0.075	2.23
96.320	-999.25	9.6	-999.25	-0.053	2.25
96.340	-999.25	9.7	-999.25	-0.031	2.26
96.360	-999.25	9.7	-999.25	-0.012	2.30
96.380	-999.25	9.6	-999.25	0.010	2.32
96.400	-999.25	9.6	-999.25	0.024	2.35

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96.420	-999.25	9.6	-999.25	0.030	2.36
96.440	-999.25	9.7	-999.25	0.042	2.40
96.460	-999.25	9.7	-999.25	0.052	2.40
96.480	-999.25	9.6	-999.25	0.044	2.43
96.500	-999.25	9.7	-999.25	0.040	2.44
96.520	-999.25	9.6	-999.25	0.030	2.44
96.540	-999.25	9.7	-999.25	0.017	2.45
96.560	-999.25	9.6	-999.25	0.011	2.48
96.580	-999.25	9.6	-999.25	0.002	2.50
96.600	-999.25	9.6	-999.25	-0.010	2.53
96.620	-999.25	9.6	-999.25	-0.012	2.52
96.640	-999.25	9.6	-999.25	-0.020	2.52
96.660	-999.25	9.6	-999.25	-0.022	2.54
96.680	-999.25	9.6	-999.25	-0.019	2.55
96.700	-999.25	9.6	-999.25	-0.026	2.54
96.720	-999.25	9.6	-999.25	-0.031	2.55
96.740	-999.25	9.6	-999.25	-0.035	2.53
96.760	-999.25	9.6	-999.25	-0.036	2.53
96.780	-999.25	9.6	-999.25	-0.039	2.53
96.800	-999.25	9.6	-999.25	-0.041	2.55
96.820	-999.25	9.6	-999.25	-0.049	2.54
96.840	-999.25	9.6	-999.25	-0.056	2.52
96.860	-999.25	9.6	-999.25	-0.061	2.51
96.880	-999.25	9.6	-999.25	-0.065	2.51
96.900	-999.25	9.6	-999.25	-0.059	2.52
96.920	-999.25	9.6	-999.25	-0.052	2.52
96.940	-999.25	9.6	-999.25	-0.044	2.50
96.960	-999.25	9.6	-999.25	-0.043	2.51
96.980	-999.25	9.6	-999.25	-0.036	2.53
97.000	-999.25	9.6	-999.25	-0.026	2.54
97.020	-999.25	9.6	-999.25	-0.022	2.56
97.040	-999.25	9.6	-999.25	-0.017	2.56
97.060	-999.25	9.6	-999.25	-0.016	2.56
97.080	-999.25	9.6	-999.25	-0.019	2.56
97.100	-999.25	9.6	-999.25	-0.023	2.55
97.120	-999.25	9.7	-999.25	-0.032	2.53
97.140	-999.25	9.6	-999.25	-0.044	2.53
97.160	-999.25	9.6	-999.25	-0.049	2.52
97.180	-999.25	9.6	-999.25	-0.050	2.51
97.200	-999.25	9.6	-999.25	-0.053	2.53
97.220	-999.25	9.6	-999.25	-0.051	2.55
97.240	-999.25	9.6	-999.25	-0.050	2.56
97.260	-999.25	9.6	-999.25	-0.046	2.59
97.280	-999.25	9.6	-999.25	-0.031	2.59
97.300	-999.25	9.6	-999.25	-0.026	2.60
97.320	-999.25	9.6	-999.25	-0.010	2.63
97.340	-999.25	9.6	-999.25	0.002	2.64
97.360	-999.25	9.6	-999.25	0.009	2.65
97.380	-999.25	9.6	-999.25	0.006	2.66
97.400	-999.25	9.6	-999.25	-0.001	2.69
97.420	-999.25	9.6	-999.25	-0.004	2.69
97.440	-999.25	9.6	-999.25	-0.011	2.68
97.460	-999.25	9.6	-999.25	-0.021	2.67
97.480	-999.25	9.6	-999.25	-0.039	2.66
97.500	-999.25	9.6	-999.25	-0.057	2.63
97.520	-999.25	9.6	-999.25	-0.081	2.61
97.540	-999.25	9.6	-999.25	-0.096	2.56
97.560	-999.25	9.6	-999.25	-0.111	2.52
97.580	-999.25	9.6	-999.25	-0.117	2.50
97.600	-999.25	9.6	-999.25	-0.115	2.47
97.620	-999.25	9.6	-999.25	-0.117	2.45
97.640	-999.25	9.6	-999.25	-0.106	2.44
97.660	-999.25	9.6	-999.25	-0.100	2.42
97.680	-999.25	9.6	-999.25	-0.084	2.45
97.700	-999.25	9.6	-999.25	-0.060	2.47
97.720	-999.25	9.6	-999.25	-0.045	2.49
97.740	-999.25	9.6	-999.25	-0.035	2.51
97.760	-999.25	9.6	-999.25	-0.023	2.53
97.780	-999.25	9.6	-999.25	-0.018	2.55
97.800	-999.25	9.6	-999.25	-0.016	2.58
97.820	-999.25	-999.25	-999.25	-0.016	2.58
97.840	-999.25	-999.25	-999.25	-0.021	2.60
97.860	-999.25	-999.25	-999.25	-0.019	2.61
97.880	-999.25	-999.25	-999.25	-0.027	2.61
97.900	-999.25	-999.25	-999.25	-0.043	2.61
97.920	-999.25	-999.25	-999.25	-0.046	2.62
97.940	-999.25	-999.25	-999.25	-0.048	2.61
97.960	-999.25	-999.25	-999.25	-0.062	2.60
97.980	-999.25	-999.25	-999.25	-0.070	2.60
98.000	-999.25	-999.25	-999.25	-0.084	-999.25
98.020	-999.25	-999.25	-999.25	-999.25	-999.25
98.040	-999.25	-999.25	-999.25	-999.25	-999.25
98.060	-999.25	-999.25	-999.25	-999.25	-999.25
98.080	-999.25	-999.25	-999.25	-999.25	-999.25

-Version Information

VERS. 2.0: CWLS LOG ASCII STANDARD -VERSION 2.0
 WRAP. NO: ONE LINE PER DEPTH STEP

-WELL INFORMATION BLOCK

#MNEM. UNIT	DATA	DESCRIPTION OF MNEMONIC
STRT. M	2.470	: START DEPTH
STOP. M	98.110	: STOP DEPTH
STEP. M	0.020	: STEP UP_HOLE
NULL.	-999.25	: NULL VALUE
COMP.	FIRST COAL	: COMPANY
WELL.	DDH # 04/07	: WELL
FLD.	BOULDER	: FIELD\LOCATION
LOC.	N/A N/A N/A	: LOCATION
CTRY.	CANADA	: COUNTRY
PROV.	BRITISH COLUMBIA	: PROVINCE
SRVC.	CENTURY GEO	: SERVICE COMPANY
DATE.	01/23/08	: LOG DATE
UWI.		: UNIQUE WELL ID
LIC.	N/A	: LICENSE NUMBER

-Curve Information Block

#MNEM. UNIT	API CODE	Curve Description
DEPT . M	00 001 00 00	: 1 DEPTH
GAMMA . API -GR	00 310 00 00	: 2 GAMMA RAY
NEUTRON . API -N	00 000 00 00	: 3 SINGLE NEUTRON
SANGB . DEG	00 631 00 00	: 4 SAMPLE ANG BEARING
SANG . DEG	00 620 00 00	: 5 SAMPLE SLANT ANGLE

-Parameter Information Block

#MNEM. UNIT	Information	Description
FILE.	PROCESSED	: File Type
FID.	9057A	: File Type Identifier
VERS.	3.59F	: System Version
SER.	1	: System Serial Number
TRUK.	.597757	: Truck Calibration Number
TOOL.	4429	: Tool Serial Number
TIME.	1140	: Time HrHrMi mMi
LAT.	N/A	: Latitude
LOX.	N/A	: Longitude
LMF.	GL	: Log Measured From
DMF.	GL	: Driller Measured From
PD.	GL	: Permanent Data
PDEV.	N/A	: Elevation Permanent Data
EKB . M	N/A	: Elevation Kelly Bushing
ELEV. DF	N/A	: Elevation DF
EGL . M	N/A	: Elevation Ground Level
DRDP.	99.36	: Driller's Depth
CASD.		: Casing Diameter
CASB.	4.57	: Casing Bottom
CASX.	STEEL	: Casing Type
CAST.	N/A	: Casing Thickness
TNOC.	N/A	: Time Circulation Stopped
LOGU.	618	: Logging Unit
RECB.	T. NEAL	: Recorded By
OSR1.	DENSITY	: Other Services
OSR2.		: Other Services
OSR3.		: Other Services
BS . CM	7.6	: Bit Size
MST .		: Mean Surface Temperature
TGRD.		: Temperature Gradient
MAGN.	21.0	: Magnetic Declination
MDEN.	2.65	: Density Matrix
MATR.	SANDSTONE	: Neutron Matrix
DTMT.	177	: Delta T Matrix
DTFL.		: Delta T Fluid
MUDS.	N/A	: Mud Sample Source
MRS .	N/A	: Mud Resistivity
MTP .	N/A	: Mud Temperature
MFRS.		: Resistivity Mud Filtrate
MFTP.		: Temperature Mud Filtrate
MCRS.	N/A	: Resistivity Mud Cake
MCTP.		: Temperature Mud Cake
FTYP.	WATER	: Fluid Type
FD . K/L	1.0	: Mud Weight
DFV . S		: Fluid Viscosity
FPH .		: Fluid PH
ELCO.	99999	: Electron Cutoff
CASL.	11.4	: Casing Logger

-Other Information

#MNEM. UNIT	Information	Description
-A DEPTH	GAMMA	NEUTRON
2.470	56.4	-999.25
2.490	53.3	-999.25

2. 510	60. 5	-999. 25	-999. 25	-999. 25
2. 530	61. 4	-999. 25	-999. 25	-999. 25
2. 550	55. 6	-999. 25	-999. 25	-999. 25
2. 570	62. 1	-999. 25	-999. 25	-999. 25
2. 590	62. 1	-999. 25	-999. 25	-999. 25
2. 610	66. 4	-999. 25	-999. 25	-999. 25
2. 630	75. 0	-999. 25	-999. 25	-999. 25
2. 650	73. 6	-999. 25	-999. 25	-999. 25
2. 670	76. 5	-999. 25	-999. 25	-999. 25
2. 690	83. 7	-999. 25	-999. 25	-999. 25
2. 710	81. 5	-999. 25	-999. 25	-999. 25
2. 730	87. 3	-999. 25	-999. 25	-999. 25
2. 750	91. 6	-999. 25	-999. 25	-999. 25
2. 770	86. 5	-999. 25	-999. 25	-999. 25
2. 790	86. 5	-999. 25	-999. 25	-999. 25
2. 810	96. 6	-999. 25	-999. 25	-999. 25
2. 830	96. 6	-999. 25	-999. 25	-999. 25
2. 850	103. 8	-999. 25	-999. 25	-999. 25
2. 870	103. 8	-999. 25	-999. 25	-999. 25
2. 890	100. 2	-999. 25	-999. 25	-999. 25
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2. 950	103. 8	-999. 25	-999. 25	-999. 25
2. 970	103. 8	-999. 25	-999. 25	-999. 25
2. 990	105. 2	-999. 25	-999. 25	-999. 25
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3. 030	109. 5	-999. 25	-999. 25	-999. 25
3. 050	108. 1	-999. 25	-999. 25	-999. 25
3. 070	113. 9	-999. 25	-999. 25	-999. 25
3. 090	116. 0	-999. 25	-999. 25	-999. 25
3. 110	117. 4	-999. 25	-999. 25	-999. 25
3. 130	120. 3	-999. 25	-999. 25	-999. 25
3. 150	119. 6	-999. 25	-999. 25	-999. 25
3. 170	130. 4	-999. 25	-999. 25	-999. 25
3. 190	137. 6	-999. 25	-999. 25	-999. 25
3. 210	140. 4	-999. 25	-999. 25	-999. 25
3. 230	151. 9	-999. 25	-999. 25	-999. 25
3. 250	153. 4	-999. 25	-999. 25	-999. 25
3. 270	144. 8	-999. 25	-999. 25	-999. 25
3. 290	141. 9	-999. 25	-999. 25	-999. 25
3. 310	133. 3	-999. 25	-999. 25	-999. 25
3. 330	141. 9	-999. 25	-999. 25	-999. 25
3. 350	136. 1	-999. 25	-999. 25	-999. 25
3. 370	129. 7	-999. 25	-999. 25	-999. 25
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3. 430	142. 6	-999. 25	-999. 25	-999. 25
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3. 490	137. 6	-999. 25	-999. 25	-999. 25
3. 510	128. 2	-999. 25	-999. 25	-999. 25
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3. 570	105. 2	-999. 25	-999. 25	-999. 25
3. 590	102. 4	-999. 25	-999. 25	-999. 25
3. 610	88. 0	-999. 25	-999. 25	-999. 25
3. 630	89. 4	-999. 25	-999. 25	-999. 25
3. 650	93. 7	-999. 25	-999. 25	-999. 25
3. 670	102. 4	-999. 25	-999. 25	-999. 25
3. 690	100. 2	-999. 25	-999. 25	-999. 25
3. 710	95. 2	-999. 25	-999. 25	-999. 25
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3. 750	95. 2	-999. 25	-999. 25	-999. 25
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3. 790	88. 0	-999. 25	-999. 25	-999. 25
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3. 850	81. 5	-999. 25	-999. 25	-999. 25
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3. 950	64. 3	-999. 25	-999. 25	-999. 25
3. 970	66. 4	-999. 25	-999. 25	-999. 25
3. 990	63. 5	-999. 25	-999. 25	-999. 25
4. 010	67. 9	-999. 25	-999. 25	-999. 25
4. 030	63. 5	-999. 25	-999. 25	-999. 25
4. 050	75. 0	-999. 25	-999. 25	-999. 25
4. 070	77. 9	-999. 25	-999. 25	-999. 25
4. 090	74. 3	-999. 25	-999. 25	-999. 25
4. 110	70. 7	-999. 25	-999. 25	-999. 25
4. 130	79. 4	-999. 25	-999. 25	-999. 25
4. 150	77. 9	-999. 25	-999. 25	-999. 25
4. 170	83. 7	-999. 25	-999. 25	-999. 25
4. 190	76. 5	-999. 25	-999. 25	-999. 25
4. 210	89. 4	-999. 25	-999. 25	-999. 25

4. 230	96. 6	-999. 25	-999. 25	-999. 25
4. 250	103. 8	-999. 25	-999. 25	-999. 25
4. 270	106. 7	3820. 8	-999. 25	-999. 25
4. 290	100. 9	3709. 5	256. 60	41. 63
4. 310	106. 7	3722. 8	254. 32	41. 63
4. 330	111. 0	3687. 2	253. 38	41. 60
4. 350	103. 8	3712. 1	252. 04	41. 57
4. 370	106. 7	3628. 4	252. 24	41. 54
4. 390	109. 5	3681. 9	251. 38	41. 55
4. 410	108. 1	3690. 8	250. 20	41. 55
4. 430	115. 3	3665. 8	249. 00	41. 55
4. 450	105. 9	3646. 2	248. 93	41. 54
4. 470	100. 2	3656. 9	248. 43	41. 53
4. 490	100. 9	3628. 4	247. 59	41. 52
4. 510	93. 0	3566. 1	246. 84	41. 52
4. 530	80. 1	3491. 3	246. 64	41. 52
4. 550	78. 6	3532. 2	246. 86	41. 53
4. 570	75. 0	3591. 0	246. 54	41. 54
4. 590	82. 2	3519. 8	245. 56	41. 56
4. 610	100. 9	3496. 6	244. 87	41. 48
4. 630	99. 5	3770. 9	245. 09	41. 49
4. 650	102. 4	3733. 5	245. 80	41. 50
4. 670	116. 7	3681. 9	245. 43	41. 58
4. 690	118. 9	3706. 8	243. 93	41. 58
4. 710	123. 9	3753. 1	243. 07	41. 49
4. 730	122. 5	3628. 4	243. 26	41. 48
4. 750	109. 5	3519. 8	243. 93	41. 46
4. 770	105. 9	3443. 2	243. 64	41. 53
4. 790	116. 0	3318. 5	243. 03	41. 52
4. 810	117. 4	3311. 4	242. 88	41. 51
4. 830	116. 7	3311. 4	243. 02	41. 50
4. 850	116. 7	3364. 8	242. 90	41. 51
4. 870	125. 4	3402. 2	242. 50	41. 51
4. 890	132. 5	3519. 8	242. 18	41. 50
4. 910	139. 7	3509. 1	242. 18	41. 49
4. 930	141. 2	3412. 9	242. 20	41. 49
4. 950	137. 6	3370. 1	242. 07	41. 50
4. 970	131. 8	3414. 7	241. 94	41. 50
4. 990	126. 1	3478. 8	241. 84	41. 49
5. 010	123. 2	3453. 9	241. 78	41. 47
5. 030	121. 0	3453. 9	241. 52	41. 45
5. 050	115. 3	3503. 7	241. 28	41. 44
5. 070	118. 2	3477. 0	241. 15	41. 43
5. 090	123. 9	3352. 3	241. 28	41. 45
5. 110	122. 5	3355. 9	241. 46	41. 47
5. 130	125. 4	3352. 3	241. 44	41. 50
5. 150	119. 6	3309. 6	241. 31	41. 50
5. 170	117. 4	3309. 6	241. 12	41. 51
5. 190	127. 5	3352. 3	241. 01	41. 50
5. 210	118. 9	3363. 0	240. 82	41. 50
5. 230	108. 1	3334. 5	240. 72	41. 48
5. 250	119. 6	3277. 5	240. 68	41. 48
5. 270	122. 5	3234. 8	240. 77	41. 48
5. 290	125. 4	3327. 4	240. 86	41. 48
5. 310	119. 6	3274. 0	240. 88	41. 49
5. 330	113. 9	3316. 7	240. 81	41. 49
5. 350	114. 6	3370. 1	240. 73	41. 49
5. 370	120. 3	3423. 6	240. 72	41. 49
5. 390	111. 7	3266. 8	240. 70	41. 49
5. 410	118. 9	3213. 4	240. 64	41. 49
5. 430	123. 9	3224. 1	240. 58	41. 49
5. 450	132. 5	3204. 5	240. 51	41. 49
5. 470	146. 9	3101. 2	240. 46	41. 49
5. 490	151. 2	3076. 2	240. 34	41. 49
5. 510	154. 1	3168. 9	240. 37	41. 49
5. 530	159. 9	3094. 1	240. 41	41. 50
5. 550	157. 0	3120. 8	240. 35	41. 49
5. 570	160. 6	3186. 7	240. 18	41. 49
5. 590	156. 3	3247. 2	240. 05	41. 47
5. 610	144. 8	3233. 0	240. 19	41. 47
5. 630	145. 5	3240. 1	240. 28	41. 48
5. 650	141. 2	3193. 8	240. 35	41. 48
5. 670	138. 3	3252. 6	240. 29	41. 49
5. 690	136. 1	3270. 4	240. 21	41. 49
5. 710	121. 8	3252. 6	240. 14	41. 49
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5. 750	124. 6	3241. 9	240. 20	41. 48
5. 770	117. 4	3110. 1	240. 23	41. 49
5. 790	127. 5	2953. 3	240. 04	41. 49
5. 810	123. 2	2964. 0	239. 93	41. 47
5. 830	132. 5	2882. 1	239. 91	41. 47
5. 850	139. 7	2903. 5	240. 06	41. 47
5. 870	151. 2	2942. 6	240. 07	41. 49
5. 890	153. 4	3031. 7	240. 01	41. 49
5. 910	162. 0	2951. 5	239. 92	41. 49
5. 930	150. 5	2883. 9	239. 84	41. 48

5.950	164.9	2891.0	239.76	41.48
5.970	153.4	2750.3	239.81	41.47
5.990	154.8	2689.7	239.91	41.48
6.010	147.6	2673.7	239.93	41.47
6.030	141.2	2663.0	239.84	41.47
6.050	132.5	2570.4	239.71	41.46
6.070	134.0	2554.3	239.81	41.46
6.090	142.6	2490.2	239.77	41.48
6.110	148.4	2404.7	239.70	41.48
6.130	151.2	2354.8	239.48	41.48
6.150	154.1	2294.3	239.62	41.46
6.170	157.0	2376.2	239.95	41.46
6.190	165.6	2422.5	240.04	41.49
6.210	175.0	2422.5	239.78	41.49
6.230	154.8	2369.1	239.38	41.49
6.250	163.5	2394.0	239.47	41.45
6.270	160.6	2372.6	239.68	41.47
6.290	161.3	2436.8	239.68	41.47
6.310	152.7	2458.1	239.46	41.47
6.330	145.5	2671.9	239.27	41.45
6.350	134.7	2782.3	239.43	41.45
6.370	140.4	2899.9	239.52	41.46
6.390	121.8	2928.4	239.54	41.46
6.410	120.3	3156.4	239.40	41.47
6.430	112.4	3220.5	239.52	41.46
6.450	113.9	3348.8	239.79	41.46
6.470	109.5	3434.3	239.79	41.47
6.490	113.1	3608.8	239.54	41.47
6.510	111.7	3632.0	239.16	41.48
6.530	108.8	3760.2	239.29	41.46
6.550	111.0	3884.9	239.47	41.46
6.570	116.7	3909.9	239.68	41.47
6.590	121.0	3874.2	239.68	41.48
6.610	132.5	4000.7	239.66	41.49
6.630	134.7	3909.9	239.62	41.49
6.650	136.1	3902.7	239.55	41.49
6.670	143.3	3920.6	239.50	41.49
6.690	132.5	3888.5	239.43	41.49
6.710	135.4	3762.0	239.29	41.49
6.730	141.2	3788.7	239.21	41.47
6.750	149.1	3781.6	239.47	41.48
6.770	156.3	3788.7	239.84	41.49
6.790	157.7	3795.9	239.96	41.52
6.810	159.1	3883.1	239.29	41.52
6.830	162.7	3876.0	238.98	41.47
6.850	151.2	3876.0	239.05	41.46
6.870	148.4	3879.6	239.56	41.46
6.890	138.3	3954.4	239.45	41.51
6.910	135.4	3865.3	239.08	41.51
6.930	131.1	3968.6	238.94	41.50
6.950	134.0	3854.6	239.09	41.50
6.970	136.9	3868.9	239.33	41.50
6.990	139.7	3879.6	239.31	41.51
7.010	139.7	3947.3	239.32	41.49
7.030	139.7	3933.0	239.39	41.49
7.050	138.3	4041.7	239.50	41.50
7.070	152.7	3984.7	239.51	41.51
7.090	145.5	3981.1	239.43	41.51
7.110	153.4	3922.3	239.37	41.50
7.130	167.8	3797.6	239.34	41.50
7.150	173.5	3721.1	239.34	41.50
7.170	168.5	3778.1	239.28	41.50
7.190	154.1	3746.0	239.23	41.49
7.210	151.2	3858.2	239.25	41.49
7.230	155.5	3934.8	239.32	41.50
7.250	161.3	3984.7	239.33	41.50
7.270	157.0	3995.4	239.20	41.50
7.290	148.4	4034.6	239.15	41.49
7.310	157.0	3909.9	239.20	41.49
7.330	161.3	3908.1	239.33	41.49
7.350	144.0	3872.5	239.27	41.50
7.370	139.7	3776.3	239.12	41.50
7.390	132.5	3544.7	239.09	41.50
7.410	128.2	3498.4	239.17	41.50
7.430	127.5	3432.5	239.31	41.50
7.450	127.5	3254.4	239.24	41.50
7.470	130.4	3208.1	239.25	41.49
7.490	139.7	3261.5	239.30	41.49
7.510	152.7	3186.7	239.46	41.49
7.530	141.2	3060.2	239.36	41.50
7.550	139.0	3006.8	238.91	41.50
7.570	144.0	2885.6	238.80	41.46
7.590	144.0	2835.8	238.97	41.46
7.610	144.0	2746.7	239.43	41.46
7.630	149.1	2675.5	239.29	41.50
7.650	147.6	2689.7	239.01	41.49

7. 670	151. 9	2714. 6	238. 93	41. 48
7. 690	154. 1	2675. 5	239. 10	41. 48
7. 710	145. 5	2641. 6	239. 27	41. 49
7. 730	151. 2	2720. 0	239. 26	41. 49
7. 750	151. 9	2766. 3	239. 23	41. 49
7. 770	149. 1	2755. 6	239. 21	41. 49
7. 790	141. 9	2741. 4	239. 20	41. 49
7. 810	139. 0	2896. 3	239. 05	41. 49
7. 830	134. 0	2917. 7	238. 82	41. 49
7. 850	144. 0	3021. 0	238. 77	41. 48
7. 870	122. 5	3120. 8	238. 89	41. 47
7. 890	121. 0	3309. 6	239. 06	41. 47
7. 910	119. 6	3535. 8	239. 19	41. 48
7. 930	119. 6	3735. 3	239. 27	41. 49
7. 950	130. 4	3824. 4	239. 22	41. 49
7. 970	134. 0	4000. 7	239. 07	41. 50
7. 990	122. 5	4235. 8	238. 97	41. 49
8. 010	132. 5	4177. 1	239. 05	41. 49
8. 030	139. 0	4235. 8	239. 11	41. 49
8. 050	136. 1	4321. 3	239. 13	41. 49
8. 070	144. 8	4426. 4	239. 09	41. 49
8. 090	142. 6	4324. 9	239. 05	41. 49
8. 110	139. 7	4332. 0	239. 01	41. 49
8. 130	158. 4	4262. 6	239. 03	41. 49
8. 150	161. 3	4120. 1	239. 09	41. 49
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15. 450	90. 9	2734. 2	238. 58	41. 59
15. 470	95. 2	2666. 5	238. 65	41. 59
15. 490	105. 2	2818. 0	238. 84	41. 60
15. 510	90. 9	2762. 7	239. 07	41. 61
15. 530	93. 7	2823. 3	238. 85	41. 63
15. 550	92. 3	2777. 0	238. 79	41. 60
15. 570	90. 9	2819. 7	238. 80	41. 60
15. 590	83. 7	2812. 6	239. 06	41. 60
15. 610	79. 4	2821. 5	239. 03	41. 62
15. 630	69. 3	2871. 4	238. 76	41. 62
15. 650	77. 9	2974. 7	238. 66	41. 61
15. 670	65. 7	2924. 8	238. 70	41. 60
15. 690	64. 3	2835. 8	238. 91	41. 60
15. 710	61. 4	2812. 6	238. 83	41. 61
15. 730	70. 7	2705. 7	238. 74	41. 61
15. 750	69. 3	2680. 8	238. 74	41. 61
15. 770	69. 3	2616. 7	238. 84	41. 60
15. 790	65. 7	2502. 7	238. 93	41. 61
15. 810	74. 3	2540. 1	238. 84	41. 61
15. 830	84. 4	2586. 4	238. 80	41. 60
15. 850	96. 6	2422. 5	238. 77	41. 60
15. 870	99. 5	2344. 1	238. 82	41. 60
15. 890	100. 9	2308. 5	238. 77	41. 60
15. 910	109. 5	2121. 5	238. 69	41. 60
15. 930	112. 4	1968. 3	238. 71	41. 60
15. 950	111. 0	1879. 2	238. 80	41. 59
15. 970	109. 5	1854. 3	238. 90	41. 59
15. 990	111. 7	1768. 8	238. 81	41. 60
16. 010	103. 1	1734. 9	238. 72	41. 59
16. 030	110. 3	1667. 3	238. 71	41. 59
16. 050	105. 9	1622. 7	238. 80	41. 59
16. 070	118. 2	1519. 4	238. 83	41. 60
16. 090	134. 0	1498. 0	238. 68	41. 60
16. 110	135. 4	1442. 8	238. 65	41. 58
16. 130	130. 4	1321. 7	238. 70	41. 59
16. 150	140. 4	1234. 4	238. 86	41. 59
16. 170	156. 3	1234. 4	238. 92	41. 60
16. 190	154. 1	1152. 5	239. 01	41. 60
16. 210	148. 4	1065. 2	238. 91	41. 60
16. 230	146. 9	1068. 8	238. 75	41. 59
16. 250	139. 7	1072. 3	238. 53	41. 59

16. 270	149. 1	1029. 6	238. 66	41. 58
16. 290	163. 5	1001. 1	238. 71	41. 59
16. 310	146. 2	1027. 8	238. 74	41. 59
16. 330	154. 1	1070. 5	238. 59	41. 59
16. 350	161. 3	1148. 9	238. 63	41. 58
16. 370	157. 0	1191. 7	238. 73	41. 58
16. 390	167. 8	1252. 2	238. 81	41. 58
16. 410	157. 7	1271. 8	238. 84	41. 59
16. 430	149. 1	1307. 4	238. 84	41. 59
16. 450	153. 4	1287. 9	238. 84	41. 59
16. 470	146. 2	1284. 3	238. 82	41. 59
16. 490	137. 6	1355. 5	238. 78	41. 59
16. 510	136. 1	1437. 5	238. 75	41. 59
16. 530	129. 7	1508. 7	238. 73	41. 59
16. 550	141. 2	1613. 8	238. 84	41. 59
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16. 650	134. 0	2157. 1	238. 91	41. 59
16. 670	138. 3	2183. 8	238. 92	41. 60
16. 690	125. 4	2214. 1	238. 77	41. 60
16. 710	129. 7	2235. 5	238. 56	41. 61
16. 730	128. 2	2329. 9	238. 66	41. 59
16. 750	116. 7	2265. 8	238. 81	41. 59
16. 770	122. 5	2296. 0	238. 90	41. 59
16. 790	116. 0	2308. 5	238. 87	41. 59
16. 810	113. 1	2262. 2	238. 85	41. 59
16. 830	117. 4	2296. 0	238. 94	41. 59
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16. 870	118. 2	2150. 0	238. 96	41. 60
16. 890	128. 2	2112. 6	238. 89	41. 61
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17. 050	144. 8	2085. 9	238. 82	41. 61
17. 070	146. 2	2114. 4	238. 84	41. 61
17. 090	143. 3	2084. 1	238. 83	41. 61
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17. 130	148. 4	2287. 1	238. 73	41. 61
17. 150	135. 4	2297. 8	238. 73	41. 61
17. 170	136. 9	2329. 9	238. 78	41. 61
17. 190	138. 3	2322. 8	238. 84	41. 61
17. 210	132. 5	2217. 7	238. 93	41. 61
17. 230	129. 7	2192. 7	238. 95	41. 61
17. 250	126. 8	2100. 1	238. 91	41. 61
17. 270	121. 8	2050. 2	238. 82	41. 61
17. 290	118. 9	2185. 6	238. 79	41. 61
17. 310	116. 0	2208. 8	238. 78	41. 61
17. 330	103. 1	2182. 0	238. 79	41. 61
17. 350	105. 2	2256. 9	238. 81	41. 61
17. 370	98. 0	2224. 8	238. 81	41. 61
17. 390	86. 5	2085. 9	238. 79	41. 61
17. 410	84. 4	2027. 1	238. 79	41. 61
17. 430	95. 9	2007. 5	238. 83	41. 61
17. 450	93. 0	2025. 3	238. 88	41. 62
17. 470	102. 4	2037. 8	238. 87	41. 62
17. 490	98. 0	2091. 2	238. 84	41. 62
17. 510	102. 4	2036. 0	238. 84	41. 62
17. 530	108. 8	2078. 7	238. 88	41. 62
17. 550	105. 2	1957. 6	238. 90	41. 62
17. 570	105. 2	2016. 4	238. 88	41. 62
17. 590	109. 5	2012. 8	238. 87	41. 62
17. 610	107. 4	2094. 8	238. 86	41. 62
17. 630	104. 5	2119. 7	238. 87	41. 62
17. 650	110. 3	2194. 5	238. 80	41. 62
17. 670	105. 2	2157. 1	238. 70	41. 62
17. 690	106. 7	2096. 5	238. 70	41. 61
17. 710	95. 2	2150. 0	238. 79	41. 61
17. 730	92. 3	2105. 5	238. 89	41. 61
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17. 810	102. 4	2305. 0	238. 88	41. 61
17. 830	111. 0	2413. 6	238. 86	41. 61
17. 850	113. 9	2388. 7	238. 82	41. 61
17. 870	116. 7	2401. 1	238. 79	41. 61
17. 890	118. 9	2379. 8	238. 79	41. 61
17. 910	117. 4	2413. 6	238. 82	41. 61
17. 930	113. 1	2328. 1	238. 71	41. 61
17. 950	111. 7	2288. 9	238. 71	41. 60
17. 970	103. 1	2258. 6	238. 99	41. 61

17.990	103.1	2276.5	239.39	41.61
18.010	96.6	2176.7	239.66	41.63
18.030	93.7	2112.6	238.92	41.63
18.050	90.9	2126.8	238.63	41.59
18.070	112.4	2096.5	238.42	41.57
18.090	116.7	2028.9	238.93	41.55
18.110	126.8	2046.7	238.79	41.57
18.130	135.4	2037.8	238.55	41.57
18.150	142.6	1895.3	238.45	41.56
18.170	142.6	1865.0	238.55	41.54
18.190	157.0	1818.7	238.69	41.53
18.210	147.6	1734.9	238.58	41.53
18.230	142.6	1686.9	238.49	41.53
18.250	139.7	1790.2	238.47	41.52
18.270	149.8	1743.9	238.57	41.52
18.290	147.6	1697.5	238.61	41.52
18.310	144.8	1667.3	238.53	41.52
18.330	134.7	1688.6	238.50	41.51
18.350	136.9	1599.6	238.49	41.51
18.370	142.6	1567.5	238.54	41.50
18.390	145.5	1531.9	238.43	41.50
18.410	137.6	1524.8	238.31	41.50
18.430	140.4	1489.1	238.30	41.50
18.450	146.2	1496.3	238.39	41.49
18.470	153.4	1474.9	238.51	41.49
18.490	157.7	1478.4	238.43	41.50
18.510	160.6	1510.5	238.39	41.49
18.530	151.9	1474.9	238.36	41.49
18.550	148.4	1474.9	238.44	41.49
18.570	155.5	1460.6	238.46	41.50
18.590	146.9	1432.1	238.47	41.50
18.610	141.2	1414.3	238.48	41.50
18.630	132.5	1400.1	238.46	41.49
18.650	131.1	1364.4	238.44	41.49
18.670	134.7	1385.8	238.39	41.49
18.690	137.6	1368.0	238.37	41.48
18.710	143.3	1410.8	238.39	41.49
18.730	154.8	1478.4	238.45	41.49
18.750	158.4	1437.5	238.49	41.49
18.770	148.4	1483.8	238.56	41.49
18.790	142.6	1455.3	238.50	41.50
18.810	144.8	1382.3	238.40	41.50
18.830	146.2	1328.8	238.22	41.50
18.850	136.1	1334.2	238.32	41.49
18.870	126.1	1213.0	238.49	41.49
18.890	128.2	1268.3	238.55	41.50
18.910	136.9	1241.5	238.47	41.50
18.930	135.4	1230.9	238.35	41.51
18.950	141.2	1278.9	238.56	41.51
18.970	136.9	1357.3	238.71	41.52
18.990	129.7	1359.1	238.74	41.53
19.010	137.6	1405.4	238.57	41.54
19.030	133.3	1366.2	238.52	41.55
19.050	131.8	1392.9	238.66	41.55
19.070	137.6	1357.3	238.73	41.55
19.090	136.9	1348.4	238.73	41.56
19.110	132.5	1384.0	238.66	41.56
19.130	129.7	1483.8	238.67	41.56
19.150	127.5	1417.9	238.69	41.56
19.170	126.1	1425.0	238.68	41.57
19.190	127.5	1494.5	238.65	41.57
19.210	132.5	1394.7	238.61	41.57
19.230	128.9	1312.8	238.66	41.57
19.250	137.6	1335.9	238.70	41.57
19.270	136.1	1293.2	238.73	41.57
19.290	138.3	1239.8	238.72	41.57
19.310	145.5	1296.8	238.76	41.57
19.330	146.9	1350.2	238.85	41.57
19.350	143.3	1307.4	238.87	41.58
19.370	149.1	1271.8	238.84	41.58
19.390	144.8	1221.9	238.74	41.58
19.410	156.3	1207.7	238.81	41.58
19.430	151.2	1182.8	238.86	41.58
19.450	149.8	1221.9	238.85	41.58
19.470	139.7	1246.9	238.74	41.59
19.490	134.7	1277.2	238.67	41.58
19.510	117.4	1241.5	238.78	41.58
19.530	126.1	1227.3	238.78	41.59
19.550	116.7	1213.0	238.75	41.59
19.570	122.5	1195.2	238.62	41.59
19.590	108.1	1175.6	238.69	41.58
19.610	118.2	1200.6	238.83	41.58
19.630	116.7	1202.4	238.90	41.59
19.650	129.7	1184.5	238.88	41.60
19.670	119.6	1252.2	238.83	41.61
19.690	119.6	1275.4	238.91	41.61

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19. 750	136. 9	1273. 6	238. 83	41. 61
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19. 810	139. 7	1268. 3	238. 83	41. 60
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19. 850	139. 7	1346. 6	238. 88	41. 61
19. 870	132. 5	1421. 4	238. 83	41. 61
19. 890	124. 6	1414. 3	238. 74	41. 61
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19. 990	153. 4	1318. 1	238. 85	41. 62
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20. 190	175. 7	1166. 7	239. 03	41. 58
20. 210	177. 1	1177. 4	239. 30	41. 60
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20. 250	159. 1	1116. 9	239. 26	41. 65
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20. 290	146. 2	1179. 2	238. 79	41. 63
20. 310	144. 0	1154. 3	238. 89	41. 62
20. 330	141. 2	1186. 3	238. 85	41. 62
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20. 370	146. 2	1323. 5	238. 72	41. 62
20. 390	143. 3	1458. 9	238. 72	41. 62
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20. 470	113. 9	2098. 3	238. 71	41. 61
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21. 190	126. 1	2408. 3	238. 55	41. 59
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21. 270	113. 9	2422. 5	238. 61	41. 64
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21. 330	105. 2	2516. 9	238. 84	41. 64
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21. 370	113. 9	2390. 5	238. 76	41. 65
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21. 410	113. 9	2331. 7	238. 71	41. 65

21. 430	115. 3	2283. 6	238. 71	41. 65
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21. 470	118. 9	2484. 9	238. 77	41. 65
21. 490	121. 8	2559. 7	238. 75	41. 66
21. 510	123. 2	2561. 5	238. 65	41. 66
21. 530	124. 6	2527. 6	238. 66	41. 66
21. 550	117. 4	2638. 0	238. 70	41. 66
21. 570	118. 9	2486. 6	238. 73	41. 66
21. 590	122. 5	2379. 8	238. 74	41. 66
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21. 630	113. 9	2392. 2	238. 74	41. 65
21. 650	117. 4	2272. 9	238. 81	41. 65
21. 670	121. 8	2317. 4	238. 80	41. 65
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21. 710	126. 1	2442. 1	238. 64	41. 64
21. 730	123. 2	2420. 7	238. 68	41. 63
21. 750	126. 1	2447. 5	238. 70	41. 63
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22. 070	98. 0	1964. 7	238. 48	41. 62
22. 090	93. 7	1971. 9	238. 51	41. 60
22. 110	93. 0	1954. 0	238. 64	41. 60
22. 130	95. 9	1843. 6	238. 68	41. 60
22. 150	100. 2	1674. 4	238. 59	41. 59
22. 170	91. 6	1649. 4	238. 49	41. 59
22. 190	98. 0	1549. 7	238. 49	41. 58
22. 210	96. 6	1492. 7	238. 51	41. 58
22. 230	100. 9	1503. 4	238. 52	41. 58
22. 250	104. 5	1528. 3	238. 52	41. 58
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22. 290	110. 3	1382. 3	238. 55	41. 58
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22. 330	103. 8	1295. 0	238. 56	41. 58
22. 350	105. 2	1302. 1	238. 55	41. 58
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22. 390	100. 9	1449. 9	238. 48	41. 58
22. 410	106. 7	1483. 8	238. 47	41. 58
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22. 490	113. 9	1802. 6	238. 57	41. 60
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22. 530	119. 6	2093. 0	238. 37	41. 60
22. 550	119. 6	2264. 0	238. 38	41. 59
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22. 590	110. 3	2449. 2	238. 52	41. 59
22. 610	104. 5	2449. 2	238. 57	41. 58
22. 630	111. 7	2629. 1	238. 60	41. 58
22. 650	103. 8	2632. 7	238. 72	41. 58
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22. 730	127. 5	2363. 7	238. 42	41. 61
22. 750	131. 8	2392. 2	238. 30	41. 61
22. 770	127. 5	2292. 5	238. 36	41. 59
22. 790	132. 5	2174. 9	238. 45	41. 59
22. 810	129. 7	2174. 9	238. 66	41. 58
22. 830	121. 0	2158. 9	238. 60	41. 59
22. 850	105. 2	2107. 2	238. 51	41. 59
22. 870	107. 4	2121. 5	238. 45	41. 60
22. 890	114. 6	2150. 0	238. 51	41. 60
22. 910	116. 0	2214. 1	238. 55	41. 61
22. 930	121. 8	2237. 3	238. 58	41. 61
22. 950	123. 2	2139. 3	238. 60	41. 61
22. 970	126. 1	2228. 4	238. 65	41. 62
22. 990	126. 1	2219. 5	238. 68	41. 63
23. 010	129. 7	2141. 1	238. 69	41. 64
23. 030	119. 6	2174. 9	238. 64	41. 64
23. 050	119. 6	2221. 2	238. 62	41. 64
23. 070	114. 6	2207. 0	238. 59	41. 63
23. 090	108. 8	2301. 4	238. 58	41. 62
23. 110	103. 1	2402. 9	238. 56	41. 61
23. 130	103. 1	2367. 3	238. 56	41. 61

23. 150	104. 5	2445. 7	238. 60	41. 63
23. 170	105. 9	2470. 6	238. 62	41. 64
23. 190	100. 2	2504. 5	238. 65	41. 65
23. 210	90. 9	2595. 3	238. 79	41. 65
23. 230	86. 5	2620. 2	238. 81	41. 66
23. 250	86. 5	2609. 5	238. 76	41. 65
23. 270	87. 3	2630. 9	238. 56	41. 64
23. 290	81. 5	2586. 4	238. 48	41. 62
23. 310	78. 6	2629. 1	238. 46	41. 62
23. 330	80. 8	2712. 9	238. 51	41. 61
23. 350	86. 5	2698. 6	238. 60	41. 62
23. 370	90. 9	2673. 7	238. 70	41. 63
23. 390	92. 3	2750. 3	238. 71	41. 64
23. 410	89. 4	2607. 8	238. 67	41. 64
23. 430	90. 9	2623. 8	238. 72	41. 65
23. 450	96. 6	2668. 3	238. 79	41. 67
23. 470	93. 0	2739. 6	238. 83	41. 68
23. 490	103. 1	2737. 8	238. 72	41. 68
23. 510	110. 3	2809. 0	238. 68	41. 68
23. 530	108. 8	2773. 4	238. 68	41. 68
23. 550	106. 7	2704. 0	238. 74	41. 67
23. 570	116. 7	2639. 8	238. 75	41. 68
23. 590	115. 3	2579. 3	238. 75	41. 68
23. 610	118. 9	2600. 6	238. 81	41. 68
23. 630	111. 7	2454. 6	238. 88	41. 70
23. 650	103. 1	2513. 4	238. 95	41. 71
23. 670	108. 1	2552. 5	238. 85	41. 72
23. 690	105. 2	2481. 3	238. 78	41. 71
23. 710	93. 7	2456. 4	238. 75	41. 71
23. 730	95. 2	2623. 8	238. 85	41. 72
23. 750	97. 3	2625. 6	238. 85	41. 73
23. 770	93. 0	2675. 5	238. 79	41. 73
23. 790	94. 4	2753. 8	238. 78	41. 72
23. 810	88. 7	2739. 6	238. 81	41. 72
23. 830	91. 6	2793. 0	238. 87	41. 72
23. 850	113. 1	2842. 9	238. 91	41. 72
23. 870	108. 8	2771. 6	238. 95	41. 72
23. 890	118. 9	2853. 6	238. 96	41. 73
23. 910	124. 6	2860. 7	238. 93	41. 73
23. 930	127. 5	2834. 0	238. 90	41. 74
23. 950	126. 8	2901. 7	238. 83	41. 74
23. 970	123. 9	2987. 2	238. 82	41. 73
23. 990	111. 0	2896. 3	238. 87	41. 74
24. 010	106. 7	2989. 0	238. 98	41. 75
24. 030	90. 9	2919. 5	238. 98	41. 76
24. 050	83. 7	2908. 8	238. 91	41. 76
24. 070	83. 7	2869. 6	238. 88	41. 76
24. 090	92. 3	2989. 0	238. 88	41. 76
24. 110	96. 6	2953. 3	238. 91	41. 75
24. 130	90. 9	2981. 8	238. 91	41. 75
24. 150	96. 6	2946. 2	238. 91	41. 75
24. 170	105. 2	3063. 8	238. 94	41. 75
24. 190	103. 8	2990. 7	238. 96	41. 76
24. 210	102. 4	2908. 8	238. 96	41. 76
24. 230	93. 7	2951. 5	238. 92	41. 76
24. 250	86. 5	3019. 2	238. 88	41. 76
24. 270	82. 9	2980. 0	238. 85	41. 76
24. 290	80. 1	2992. 5	238. 86	41. 76
24. 310	78. 6	2914. 1	238. 85	41. 76
24. 330	82. 9	2912. 4	238. 84	41. 76
24. 350	71. 4	2862. 5	238. 83	41. 76
24. 370	74. 3	2841. 1	238. 82	41. 75
24. 390	80. 1	2773. 4	238. 81	41. 75
24. 410	78. 6	2907. 0	238. 82	41. 75
24. 430	74. 3	2837. 5	238. 84	41. 75
24. 450	72. 9	2769. 9	238. 88	41. 75
24. 470	72. 9	2666. 5	238. 89	41. 76
24. 490	85. 8	2691. 5	238. 90	41. 76
24. 510	95. 9	2675. 5	238. 89	41. 76
24. 530	98. 8	2709. 3	238. 87	41. 77
24. 550	102. 4	2648. 7	238. 86	41. 77
24. 570	109. 5	2641. 6	238. 85	41. 77
24. 590	102. 4	2591. 7	238. 84	41. 77
24. 610	106. 7	2527. 6	238. 82	41. 77
24. 630	105. 2	2419. 0	238. 83	41. 77
24. 650	111. 0	2483. 1	238. 86	41. 77
24. 670	111. 7	2483. 1	238. 89	41. 77
24. 690	113. 1	2518. 7	238. 92	41. 77
24. 710	113. 1	2533. 0	238. 85	41. 78
24. 730	123. 9	2654. 1	238. 76	41. 78
24. 750	125. 4	2566. 8	238. 64	41. 78
24. 770	129. 7	2616. 7	238. 64	41. 78
24. 790	125. 4	2556. 1	238. 67	41. 78
24. 810	123. 2	2570. 4	238. 76	41. 77
24. 830	121. 8	2492. 0	238. 82	41. 77
24. 850	121. 8	2607. 8	238. 88	41. 77

24. 870	120. 3	2565. 0	238. 88	41. 77
24. 890	114. 6	2590. 0	238. 90	41. 77
24. 910	117. 4	2490. 2	238. 94	41. 77
24. 930	108. 1	2461. 7	238. 99	41. 77
24. 950	108. 1	2372. 6	239. 00	41. 76
24. 970	111. 0	2322. 8	238. 94	41. 76
24. 990	118. 2	2255. 1	238. 82	41. 77
25. 010	121. 8	2237. 3	238. 71	41. 77
25. 030	116. 0	2251. 5	238. 66	41. 78
25. 050	105. 9	2166. 0	238. 75	41. 78
25. 070	111. 7	2126. 8	238. 86	41. 78
25. 090	113. 1	2098. 3	238. 98	41. 78
25. 110	111. 7	2077. 0	239. 01	41. 78
25. 130	111. 7	2005. 7	239. 02	41. 79
25. 150	109. 5	1979. 0	238. 95	41. 79
25. 170	122. 5	1900. 6	238. 89	41. 78
25. 190	135. 4	1893. 5	238. 87	41. 78
25. 210	130. 4	1881. 0	238. 92	41. 78
25. 230	133. 3	1799. 1	238. 90	41. 77
25. 250	134. 7	1829. 4	238. 76	41. 77
25. 270	124. 6	1815. 1	238. 72	41. 77
25. 290	126. 8	1781. 3	238. 76	41. 77
25. 310	121. 0	1822. 2	238. 88	41. 77
25. 330	111. 0	1879. 2	238. 87	41. 78
25. 350	113. 9	1889. 9	238. 81	41. 78
25. 370	119. 6	1968. 3	238. 76	41. 78
25. 390	116. 7	2048. 5	238. 75	41. 77
25. 410	125. 4	2158. 9	238. 75	41. 77
25. 430	119. 6	2329. 9	238. 74	41. 77
25. 450	112. 4	2468. 8	238. 76	41. 77
25. 470	118. 2	2533. 0	238. 79	41. 77
25. 490	105. 2	2696. 8	238. 82	41. 77
25. 510	98. 0	2771. 6	238. 82	41. 77
25. 530	99. 5	2768. 1	238. 79	41. 77
25. 550	92. 3	2837. 5	238. 80	41. 77
25. 570	88. 0	2891. 0	238. 81	41. 77
25. 590	90. 9	2794. 8	238. 83	41. 77
25. 610	85. 1	2757. 4	238. 83	41. 77
25. 630	90. 9	2782. 3	238. 81	41. 77
25. 650	88. 0	2762. 7	238. 78	41. 77
25. 670	92. 3	2819. 7	238. 76	41. 78
25. 690	88. 7	2850. 0	238. 75	41. 78
25. 710	93. 0	2887. 4	238. 79	41. 78
25. 730	93. 0	2848. 2	238. 80	41. 78
25. 750	89. 4	2809. 0	238. 82	41. 78
25. 770	92. 3	2841. 1	238. 79	41. 78
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25. 810	88. 0	2771. 6	238. 86	41. 78
25. 830	89. 4	2803. 7	238. 83	41. 78
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25. 870	86. 5	2664. 8	238. 70	41. 78
25. 890	89. 4	2691. 5	238. 76	41. 78
25. 910	93. 7	2613. 1	238. 82	41. 79
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26. 010	92. 3	2623. 8	238. 79	41. 79
26. 030	90. 1	2573. 9	238. 73	41. 79
26. 050	80. 1	2609. 5	238. 66	41. 79
26. 070	74. 3	2584. 6	238. 77	41. 78
26. 090	77. 9	2508. 0	238. 91	41. 78
26. 110	85. 1	2613. 1	238. 95	41. 79
26. 130	89. 4	2520. 5	238. 86	41. 79
26. 150	86. 5	2636. 3	238. 75	41. 80
26. 170	91. 6	2639. 8	238. 78	41. 79
26. 190	93. 0	2627. 4	238. 83	41. 79
26. 210	101. 6	2516. 9	238. 88	41. 80
26. 230	100. 2	2698. 6	238. 89	41. 80
26. 250	95. 9	2671. 9	238. 85	41. 80
26. 270	101. 6	2771. 6	238. 77	41. 80
26. 290	100. 9	2782. 3	238. 76	41. 80
26. 310	97. 3	2743. 1	238. 80	41. 79
26. 330	111. 7	2579. 3	238. 87	41. 79
26. 350	107. 4	2559. 7	238. 84	41. 79
26. 370	105. 9	2399. 4	238. 80	41. 79
26. 390	105. 9	2435. 0	238. 79	41. 79
26. 410	98. 8	2545. 4	238. 80	41. 79
26. 430	103. 1	2663. 0	238. 81	41. 78
26. 450	105. 9	2643. 4	238. 82	41. 78
26. 470	88. 7	2778. 8	238. 83	41. 78
26. 490	91. 6	2825. 1	238. 86	41. 79
26. 510	82. 9	2857. 1	238. 88	41. 79
26. 530	78. 6	2750. 3	238. 88	41. 80
26. 550	78. 6	2761. 0	238. 85	41. 80
26. 570	70. 7	2664. 8	238. 80	41. 80

26. 590	70. 7	2590. 0	238. 78	41. 80
26. 610	67. 9	2541. 9	238. 77	41. 80
26. 630	67. 9	2691. 5	238. 81	41. 80
26. 650	70. 7	2730. 7	238. 82	41. 80
26. 670	77. 9	2727. 1	238. 81	41. 80
26. 690	81. 5	2798. 4	238. 77	41. 80
26. 710	87. 3	2800. 1	238. 76	41. 79
26. 730	91. 6	2821. 5	238. 80	41. 79
26. 750	105. 9	2850. 0	238. 81	41. 80
26. 770	104. 5	2818. 0	238. 80	41. 80
26. 790	104. 5	2803. 7	238. 77	41. 80
26. 810	97. 3	2818. 0	238. 86	41. 80
26. 830	92. 3	2721. 8	238. 94	41. 80
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26. 870	82. 2	2818. 0	238. 80	41. 81
26. 890	75. 0	2821. 5	238. 72	41. 81
26. 910	79. 4	2875. 0	238. 83	41. 81
26. 930	86. 5	2996. 1	238. 88	41. 81
26. 950	95. 2	2990. 7	238. 91	41. 81
26. 970	99. 5	2930. 2	238. 83	41. 81
26. 990	92. 3	2926. 6	238. 83	41. 80
27. 010	90. 9	2905. 2	238. 85	41. 80
27. 030	90. 1	2855. 4	238. 90	41. 80
27. 050	88. 7	2846. 5	238. 93	41. 80
27. 070	93. 0	2839. 3	238. 96	41. 81
27. 090	85. 8	2878. 5	238. 78	41. 81
27. 110	82. 9	2857. 1	238. 65	41. 80
27. 130	85. 8	2892. 8	238. 69	41. 79
27. 150	90. 1	2864. 3	238. 91	41. 79
27. 170	95. 2	2905. 2	239. 08	41. 79
27. 190	100. 9	2766. 3	238. 97	41. 79
27. 210	102. 4	2841. 1	238. 94	41. 79
27. 230	106. 7	2728. 9	238. 92	41. 78
27. 250	119. 6	2757. 4	239. 01	41. 77
27. 270	118. 2	2655. 9	238. 59	41. 78
27. 290	123. 9	2638. 0	238. 05	41. 78
27. 310	119. 6	2534. 7	238. 05	41. 76
27. 330	119. 6	2451. 0	238. 51	41. 76
27. 350	112. 4	2324. 5	239. 10	41. 75
27. 370	110. 3	2328. 1	238. 78	41. 77
27. 390	100. 2	2321. 0	238. 76	41. 74
27. 410	114. 6	2207. 0	238. 83	41. 75
27. 430	114. 6	2173. 1	239. 26	41. 76
27. 450	126. 1	2174. 9	239. 20	41. 80
27. 470	126. 1	2110. 8	238. 83	41. 80
27. 490	120. 3	2018. 2	238. 66	41. 79
27. 510	122. 5	1954. 0	238. 66	41. 77
27. 530	125. 4	1930. 9	238. 87	41. 76
27. 550	115. 3	1802. 6	238. 82	41. 76
27. 570	118. 9	1654. 8	238. 78	41. 76
27. 590	117. 4	1551. 5	238. 72	41. 76
27. 610	114. 6	1473. 1	238. 71	41. 76
27. 630	126. 1	1376. 9	238. 68	41. 76
27. 650	140. 4	1319. 9	238. 86	41. 76
27. 670	136. 1	1286. 1	238. 87	41. 77
27. 690	143. 3	1271. 8	238. 82	41. 77
27. 710	146. 2	1250. 4	238. 59	41. 76
27. 730	144. 8	1257. 6	238. 61	41. 74
27. 750	151. 9	1296. 8	238. 75	41. 74
27. 770	157. 7	1262. 9	238. 87	41. 74
27. 790	141. 9	1245. 1	238. 92	41. 75
27. 810	147. 6	1227. 3	238. 90	41. 75
27. 830	143. 3	1223. 7	238. 77	41. 76
27. 850	140. 4	1245. 1	238. 71	41. 75
27. 870	141. 9	1268. 3	238. 76	41. 75
27. 890	136. 1	1353. 8	238. 95	41. 75
27. 910	134. 7	1366. 2	239. 07	41. 76
27. 930	140. 4	1334. 2	238. 99	41. 76
27. 950	139. 0	1348. 4	238. 90	41. 76
27. 970	134. 7	1389. 4	238. 79	41. 75
27. 990	134. 7	1314. 6	238. 77	41. 75
28. 010	139. 0	1223. 7	238. 84	41. 74
28. 030	137. 6	1213. 0	238. 96	41. 74
28. 050	126. 1	1107. 9	238. 98	41. 75
28. 070	120. 3	1031. 4	238. 88	41. 74
28. 090	127. 5	970. 8	238. 75	41. 74
28. 110	134. 7	961. 9	238. 86	41. 73
28. 130	132. 5	869. 3	238. 95	41. 73
28. 150	118. 2	831. 8	238. 94	41. 73
28. 170	119. 6	773. 1	238. 78	41. 73
28. 190	130. 4	719. 6	238. 73	41. 72
28. 210	133. 3	678. 7	238. 88	41. 72
28. 230	116. 0	682. 2	238. 86	41. 73
28. 250	105. 2	666. 2	238. 74	41. 72
28. 270	92. 3	625. 2	238. 53	41. 72
28. 290	88. 0	607. 4	238. 73	41. 70

28. 310	76. 5	630. 6	239. 04	41. 70
28. 330	60. 7	630. 6	239. 09	41. 71
28. 350	47. 7	625. 2	238. 89	41. 72
28. 370	42. 0	660. 8	238. 62	41. 72
28. 390	39. 8	710. 7	238. 75	41. 72
28. 410	35. 5	691. 1	238. 82	41. 72
28. 430	34. 1	666. 2	238. 88	41. 73
28. 450	33. 4	660. 8	238. 80	41. 73
28. 470	28. 3	607. 4	238. 85	41. 73
28. 490	34. 1	582. 5	239. 00	41. 73
28. 510	32. 6	587. 8	238. 96	41. 74
28. 530	31. 2	577. 1	238. 84	41. 75
28. 550	34. 1	564. 7	238. 61	41. 75
28. 570	32. 6	605. 6	238. 73	41. 75
28. 590	31. 9	609. 2	238. 85	41. 75
28. 610	30. 5	611. 0	238. 90	41. 75
28. 630	24. 7	614. 5	238. 80	41. 74
28. 650	27. 6	651. 9	238. 72	41. 73
28. 670	24. 7	646. 6	238. 70	41. 73
28. 690	20. 4	664. 4	238. 74	41. 73
28. 710	17. 5	684. 0	238. 77	41. 73
28. 730	13. 2	730. 3	238. 83	41. 73
28. 750	13. 2	657. 3	238. 87	41. 73
28. 770	13. 2	694. 7	238. 91	41. 73
28. 790	11. 1	676. 9	238. 86	41. 73
28. 810	6. 8	675. 1	238. 76	41. 74
28. 830	9. 6	668. 0	238. 66	41. 74
28. 850	11. 1	725. 0	238. 83	41. 74
28. 870	13. 2	751. 7	238. 98	41. 75
28. 890	14. 7	751. 7	239. 05	41. 75
28. 910	14. 7	774. 8	238. 95	41. 76
28. 930	13. 9	760. 6	238. 85	41. 76
28. 950	13. 9	764. 2	238. 82	41. 76
28. 970	9. 6	703. 6	238. 77	41. 77
28. 990	11. 1	719. 6	238. 73	41. 76
29. 010	9. 6	707. 2	238. 70	41. 75
29. 030	6. 8	725. 0	238. 76	41. 74
29. 050	9. 6	769. 5	238. 86	41. 74
29. 070	12. 5	790. 9	238. 97	41. 75
29. 090	18. 3	814. 0	239. 00	41. 76
29. 110	22. 6	831. 8	239. 02	41. 77
29. 130	24. 7	863. 9	238. 89	41. 77
29. 150	26. 9	833. 6	238. 83	41. 76
29. 170	34. 1	798. 0	238. 80	41. 76
29. 190	31. 9	774. 8	238. 91	41. 77
29. 210	33. 4	735. 7	238. 92	41. 77
29. 230	30. 5	707. 2	238. 86	41. 77
29. 250	27. 6	692. 9	238. 83	41. 77
29. 270	26. 2	728. 5	238. 83	41. 77
29. 290	27. 6	751. 7	238. 87	41. 77
29. 310	29. 0	769. 5	238. 94	41. 78
29. 330	27. 6	737. 4	238. 99	41. 78
29. 350	27. 6	737. 4	238. 97	41. 78
29. 370	33. 4	755. 3	238. 87	41. 79
29. 390	34. 1	742. 8	238. 80	41. 78
29. 410	29. 0	760. 6	238. 81	41. 78
29. 430	23. 3	817. 6	238. 84	41. 78
29. 450	16. 1	833. 6	238. 84	41. 77
29. 470	18. 3	748. 1	238. 85	41. 76
29. 490	15. 4	692. 9	238. 79	41. 76
29. 510	11. 1	691. 1	238. 73	41. 76
29. 530	13. 2	666. 2	238. 75	41. 76
29. 550	19. 0	671. 5	238. 83	41. 77
29. 570	19. 0	785. 5	238. 93	41. 78
29. 590	24. 7	871. 0	238. 89	41. 79
29. 610	24. 7	919. 1	238. 84	41. 79
29. 630	24. 7	979. 7	238. 83	41. 79
29. 650	24. 7	990. 4	238. 87	41. 79
29. 670	22. 6	965. 4	238. 92	41. 79
29. 690	24. 0	976. 1	238. 95	41. 79
29. 710	26. 9	951. 2	238. 93	41. 80
29. 730	26. 2	920. 9	238. 87	41. 80
29. 750	31. 9	899. 5	238. 79	41. 80
29. 770	37. 7	924. 5	238. 74	41. 80
29. 790	54. 9	904. 9	238. 67	41. 80
29. 810	64. 3	819. 4	238. 76	41. 79
29. 830	75. 8	778. 4	238. 89	41. 79
29. 850	87. 3	799. 8	239. 05	41. 79
29. 870	105. 2	774. 8	238. 96	41. 80
29. 890	106. 7	726. 8	238. 86	41. 79
29. 910	111. 0	780. 2	238. 80	41. 79
29. 930	105. 9	764. 2	238. 84	41. 79
29. 950	105. 9	692. 9	238. 85	41. 80
29. 970	91. 6	650. 2	238. 76	41. 80
29. 990	93. 0	644. 8	238. 77	41. 79
30. 010	74. 3	666. 2	238. 85	41. 79

30.030	74.3	671.5	238.99	41.80
30.050	65.7	707.2	238.85	41.81
30.070	59.9	783.8	238.63	41.81
30.090	58.5	839.0	238.59	41.80
30.110	65.7	824.7	238.74	41.80
30.130	55.6	888.8	238.93	41.80
30.150	54.2	970.8	238.80	41.80
30.170	58.5	1029.6	238.75	41.79
30.190	59.9	1097.3	238.74	41.79
30.210	64.3	1211.3	238.85	41.79
30.230	70.0	1314.6	238.86	41.80
30.250	78.6	1417.9	238.82	41.80
30.270	94.4	1546.1	238.80	41.80
30.290	105.9	1638.8	238.82	41.81
30.310	98.8	1752.8	238.88	41.82
30.330	114.6	1902.4	238.93	41.83
30.350	113.9	2101.9	238.91	41.84
30.370	116.7	2198.1	238.79	41.82
30.390	113.9	2315.6	238.66	41.81
30.410	109.5	2381.5	238.54	41.79
30.430	118.2	2402.9	238.76	41.79
30.450	131.1	2484.9	238.84	41.80
30.470	127.5	2467.0	238.94	41.82
30.490	137.6	2520.5	238.82	41.83
30.510	134.7	2547.2	238.88	41.84
30.530	128.9	2543.6	238.94	41.84
30.550	131.8	2337.0	238.96	41.84
30.570	124.6	2369.1	238.92	41.83
30.590	114.6	2315.6	238.87	41.83
30.610	113.1	2324.5	238.82	41.83
30.630	111.7	2385.1	238.79	41.83
30.650	104.5	2452.8	238.76	41.83
30.670	114.6	2458.1	238.76	41.83
30.690	106.7	2426.1	238.78	41.83
30.710	106.7	2427.9	238.80	41.83
30.730	113.9	2353.0	238.84	41.83
30.750	114.6	2333.5	238.89	41.83
30.770	107.4	2224.8	238.92	41.84
30.790	126.1	2231.9	238.89	41.84
30.810	127.5	2119.7	238.83	41.84
30.830	142.6	2069.8	238.83	41.84
30.850	138.3	1957.6	238.86	41.83
30.870	136.9	1982.5	238.93	41.83
30.890	144.0	1934.4	238.87	41.83
30.910	144.0	1964.7	238.83	41.83
30.930	146.9	1882.8	238.83	41.83
30.950	145.5	1984.3	238.90	41.83
30.970	138.3	1991.4	238.97	41.84
30.990	145.5	2028.9	239.03	41.84
31.010	141.2	2050.2	238.97	41.85
31.030	127.5	2196.3	238.82	41.84
31.050	130.4	2265.8	238.62	41.83
31.070	116.0	2264.0	238.71	41.81
31.090	114.6	2317.4	238.83	41.81
31.110	114.6	2303.2	238.88	41.82
31.130	116.0	2353.0	238.77	41.82
31.150	123.9	2306.7	238.70	41.81
31.170	128.9	2354.8	238.73	41.81
31.190	124.6	2390.5	238.73	41.82
31.210	126.1	2484.9	238.75	41.82
31.230	122.5	2406.5	238.75	41.83
31.250	112.4	2545.4	238.80	41.83
31.270	109.5	2588.2	238.85	41.83
31.290	105.2	2602.4	238.83	41.83
31.310	113.9	2671.9	238.76	41.83
31.330	115.3	2682.6	238.68	41.83
31.350	121.0	2602.4	238.77	41.83
31.370	121.8	2663.0	238.86	41.83
31.390	133.3	2663.0	238.91	41.82
31.410	140.4	2636.3	238.86	41.82
31.430	144.0	2714.6	238.78	41.81
31.450	139.7	2720.0	238.70	41.81
31.470	135.4	2634.5	238.71	41.81
31.490	128.9	2620.2	238.78	41.81
31.510	124.6	2568.6	238.89	41.82
31.530	116.0	2582.8	238.75	41.83
31.550	108.8	2597.1	238.53	41.83
31.570	111.0	2682.6	238.51	41.82
31.590	103.8	2810.8	238.68	41.83
31.610	112.4	2814.4	238.90	41.83
31.630	113.9	2782.3	238.94	41.83
31.650	112.4	2800.1	238.88	41.84
31.670	113.9	2693.3	238.80	41.84
31.690	106.7	2622.0	238.70	41.84
31.710	101.6	2625.6	238.72	41.84
31.730	107.4	2636.3	238.80	41.84

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31. 770	123. 9	2629. 1	238. 88	41. 84
31. 790	126. 8	2533. 0	238. 85	41. 84
31. 810	121. 0	2531. 2	238. 83	41. 84
31. 830	131. 8	2459. 9	238. 81	41. 84
31. 850	133. 3	2566. 8	238. 82	41. 85
31. 870	139. 0	2524. 0	238. 85	41. 85
31. 890	131. 8	2499. 1	238. 87	41. 86
31. 910	117. 4	2447. 5	238. 88	41. 86
31. 930	121. 8	2433. 2	238. 84	41. 87
31. 950	134. 7	2281. 8	238. 78	41. 86
31. 970	131. 1	2367. 3	238. 70	41. 86
31. 990	144. 0	2427. 9	238. 91	41. 85
32. 010	144. 0	2502. 7	239. 22	41. 85
32. 030	143. 3	2627. 4	239. 25	41. 85
32. 050	159. 1	2753. 8	239. 01	41. 85
32. 070	169. 2	2682. 6	238. 69	41. 85
32. 090	171. 4	2680. 8	238. 31	41. 84
32. 110	171. 4	2748. 5	238. 16	41. 81
32. 130	149. 8	2705. 7	238. 51	41. 83
32. 150	131. 1	2725. 3	239. 22	41. 84
32. 170	126. 1	2785. 9	239. 53	41. 88
32. 190	108. 8	2841. 1	239. 08	41. 88
32. 210	98. 8	2880. 3	238. 78	41. 87
32. 230	82. 9	2999. 6	238. 70	41. 87
32. 250	71. 4	3015. 7	238. 87	41. 86
32. 270	64. 3	3062. 0	238. 90	41. 87
32. 290	70. 7	3181. 3	238. 90	41. 87
32. 310	60. 7	3103. 0	238. 87	41. 87
32. 330	65. 0	3115. 4	238. 82	41. 86
32. 350	56. 4	3152. 8	238. 79	41. 86
32. 370	59. 2	3142. 1	238. 82	41. 85
32. 390	60. 7	3072. 7	238. 84	41. 86
32. 410	60. 7	3086. 9	238. 86	41. 86
32. 430	54. 9	3094. 1	238. 84	41. 86
32. 450	60. 7	3160. 0	238. 84	41. 87
32. 470	47. 7	3298. 9	238. 82	41. 87
32. 490	49. 2	3380. 8	238. 81	41. 87
32. 510	49. 9	3537. 6	238. 84	41. 87
32. 530	45. 6	3512. 6	238. 87	41. 88
32. 550	51. 3	3566. 1	238. 91	41. 88
32. 570	52. 0	3518. 0	238. 94	41. 88
32. 590	60. 7	3493. 1	238. 95	41. 89
32. 610	57. 8	3414. 7	238. 94	41. 89
32. 630	52. 8	3489. 5	238. 91	41. 90
32. 650	44. 1	3436. 1	238. 92	41. 90
32. 670	49. 9	3555. 4	238. 95	41. 89
32. 690	44. 1	3587. 5	238. 99	41. 90
32. 710	44. 1	3697. 9	239. 03	41. 90
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32. 750	42. 7	3797. 6	238. 97	41. 91
32. 770	44. 1	3730. 0	238. 95	41. 90
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32. 830	38. 4	3831. 5	239. 05	41. 93
32. 850	39. 8	3810. 1	239. 02	41. 93
32. 870	31. 2	3763. 8	238. 96	41. 93
32. 890	28. 3	3845. 7	238. 91	41. 93
32. 910	25. 4	3815. 5	238. 87	41. 92
32. 930	25. 4	3803. 0	238. 92	41. 92
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32. 970	34. 1	4006. 1	238. 94	41. 92
32. 990	34. 1	3899. 2	238. 90	41. 91
33. 010	34. 1	3883. 1	238. 99	41. 91
33. 030	35. 5	3917. 0	239. 12	41. 91
33. 050	33. 4	3995. 4	239. 20	41. 91
33. 070	30. 5	3984. 7	239. 17	41. 92
33. 090	33. 4	4009. 6	239. 12	41. 92
33. 110	35. 5	4054. 2	238. 92	41. 92
33. 130	32. 6	4031. 0	238. 76	41. 92
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33. 270	34. 1	4136. 1	238. 96	41. 91
33. 290	34. 1	3961. 5	239. 00	41. 91
33. 310	33. 4	4064. 8	239. 07	41. 91
33. 330	29. 0	4221. 6	239. 12	41. 91
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33. 370	26. 2	4039. 9	239. 06	41. 92
33. 390	28. 3	4157. 5	239. 07	41. 92
33. 410	32. 6	4025. 6	239. 01	41. 93
33. 430	31. 2	3908. 1	238. 93	41. 92
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33. 770	47. 7	3151. 1	238. 80	41. 88
33. 790	52. 8	3193. 8	238. 83	41. 89
33. 810	57. 1	3126. 1	238. 91	41. 91
33. 830	49. 9	3044. 2	238. 99	41. 92
33. 850	45. 6	3026. 4	238. 98	41. 93
33. 870	64. 3	2867. 8	238. 95	41. 93
33. 890	78. 6	2778. 8	238. 96	41. 94
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44. 750	177. 1	1731. 4	238. 97	42. 21
44. 770	159. 9	1724. 3	238. 80	42. 21
44. 790	166. 3	1779. 5	238. 77	42. 21
44. 810	159. 1	1836. 5	238. 85	42. 21
44. 830	170. 6	1882. 8	239. 03	42. 21
44. 850	174. 2	1884. 6	238. 98	42. 22
44. 870	188. 6	1877. 4	238. 92	42. 22
44. 890	180. 0	1897. 0	238. 91	42. 22
44. 910	180. 7	1939. 8	238. 99	42. 21
44. 930	167. 0	1979. 0	239. 01	42. 22
44. 950	155. 5	1927. 3	238. 94	42. 22
44. 970	151. 9	1927. 3	238. 89	42. 22
44. 990	145. 5	1929. 1	238. 89	42. 22
45. 010	134. 0	1964. 7	238. 92	42. 22
45. 030	129. 7	1950. 5	238. 86	42. 22
45. 050	134. 0	2043. 1	238. 74	42. 22
45. 070	132. 5	2239. 0	238. 72	42. 22
45. 090	139. 7	2329. 9	238. 78	42. 22
45. 110	134. 7	2354. 8	238. 90	42. 22
45. 130	134. 7	2447. 5	238. 90	42. 22
45. 150	127. 5	2518. 7	238. 92	42. 22
45. 170	120. 3	2486. 6	238. 93	42. 22
45. 190	115. 3	2436. 8	238. 95	42. 22
45. 210	122. 5	2511. 6	238. 93	42. 22
45. 230	123. 9	2575. 7	238. 90	42. 22
45. 250	123. 9	2516. 9	238. 84	42. 23
45. 270	126. 8	2431. 4	238. 80	42. 23
45. 290	128. 2	2459. 9	238. 78	42. 23
45. 310	135. 4	2443. 9	238. 85	42. 22
45. 330	134. 0	2351. 3	238. 91	42. 23
45. 350	138. 3	2445. 7	238. 90	42. 23
45. 370	126. 8	2545. 4	238. 82	42. 23
45. 390	121. 8	2561. 5	238. 75	42. 23
45. 410	121. 8	2520. 5	238. 88	42. 23
45. 430	130. 4	2549. 0	238. 89	42. 24
45. 450	119. 6	2540. 1	238. 86	42. 24
45. 470	112. 4	2490. 2	238. 70	42. 23
45. 490	116. 7	2545. 4	238. 70	42. 22

45. 510	118. 2	2568. 6	238. 72	42. 22
45. 530	116. 0	2625. 6	238. 86	42. 22
45. 550	108. 8	2602. 4	238. 99	42. 23
45. 570	94. 4	2552. 5	239. 13	42. 24
45. 590	102. 4	2472. 4	238. 96	42. 25
45. 610	111. 0	2477. 7	238. 79	42. 25
45. 630	92. 3	2360. 2	238. 73	42. 24
45. 650	99. 5	2379. 8	238. 87	42. 24
45. 670	100. 9	2422. 5	238. 94	42. 24
45. 690	103. 8	2438. 5	238. 86	42. 24
45. 710	122. 5	2456. 4	238. 85	42. 23
45. 730	126. 1	2538. 3	238. 88	42. 23
45. 750	133. 3	2504. 5	238. 95	42. 23
45. 770	131. 8	2543. 6	238. 92	42. 24
45. 790	125. 4	2582. 8	238. 87	42. 24
45. 810	129. 7	2565. 0	238. 82	42. 24
45. 830	126. 8	2582. 8	238. 79	42. 23
45. 850	110. 3	2566. 8	238. 77	42. 22
45. 870	108. 1	2577. 5	238. 87	42. 22
45. 890	96. 6	2595. 3	238. 82	42. 23
45. 910	109. 5	2556. 1	238. 75	42. 23
45. 930	118. 2	2413. 6	238. 56	42. 23
45. 950	123. 9	2440. 3	238. 62	42. 22
45. 970	125. 4	2440. 3	238. 72	42. 22
45. 990	125. 4	2433. 2	238. 86	42. 22
46. 010	125. 4	2429. 6	238. 97	42. 24
46. 030	125. 4	2493. 8	239. 06	42. 25
46. 050	124. 6	2490. 2	239. 10	42. 27
46. 070	121. 0	2490. 2	239. 06	42. 27
46. 090	116. 7	2379. 8	238. 96	42. 26
46. 110	113. 9	2349. 5	238. 86	42. 26
46. 130	116. 0	2452. 8	238. 81	42. 25
46. 150	105. 9	2442. 1	238. 81	42. 25
46. 170	104. 5	2449. 2	238. 86	42. 25
46. 190	104. 5	2502. 7	238. 91	42. 25
46. 210	104. 5	2518. 7	238. 96	42. 24
46. 230	103. 1	2443. 9	238. 92	42. 25
46. 250	107. 4	2408. 3	238. 86	42. 25
46. 270	101. 6	2358. 4	238. 84	42. 24
46. 290	108. 8	2379. 8	238. 87	42. 24
46. 310	121. 8	2458. 1	238. 91	42. 24
46. 330	124. 6	2417. 2	238. 91	42. 24
46. 350	123. 2	2427. 9	238. 90	42. 24
46. 370	117. 4	2470. 6	238. 88	42. 25
46. 390	114. 6	2454. 6	238. 86	42. 25
46. 410	121. 8	2358. 4	238. 87	42. 25
46. 430	118. 9	2288. 9	238. 92	42. 25
46. 450	107. 4	2256. 9	238. 96	42. 25
46. 470	93. 7	2239. 0	238. 98	42. 26
46. 490	95. 2	2223. 0	238. 98	42. 26
46. 510	100. 9	2215. 9	239. 01	42. 26
46. 530	100. 9	2308. 5	239. 03	42. 26
46. 550	105. 2	2369. 1	238. 97	42. 26
46. 570	106. 7	2351. 3	238. 87	42. 26
46. 590	116. 0	2276. 5	238. 77	42. 25
46. 610	133. 3	2280. 0	238. 86	42. 25
46. 630	130. 4	2208. 8	238. 91	42. 25
46. 650	130. 4	2116. 1	238. 95	42. 26
46. 670	141. 9	2034. 2	238. 89	42. 26
46. 690	134. 7	1973. 6	238. 89	42. 26
46. 710	127. 5	1934. 4	238. 89	42. 26
46. 730	128. 9	1973. 6	238. 91	42. 26
46. 750	134. 7	1980. 8	238. 96	42. 27
46. 770	131. 8	2012. 8	239. 01	42. 28
46. 790	133. 3	2041. 3	238. 98	42. 29
46. 810	118. 9	1987. 9	238. 94	42. 29
46. 830	118. 9	1927. 3	238. 89	42. 28
46. 850	123. 2	1986. 1	238. 90	42. 27
46. 870	122. 5	1954. 0	238. 95	42. 26
46. 890	118. 2	2053. 8	239. 05	42. 26
46. 910	116. 7	2164. 2	239. 04	42. 27
46. 930	113. 9	2306. 7	238. 98	42. 27
46. 950	113. 9	2362. 0	238. 87	42. 28
46. 970	108. 1	2511. 6	238. 86	42. 28
46. 990	110. 3	2604. 2	238. 85	42. 28
47. 010	105. 9	2632. 7	238. 83	42. 28
47. 030	95. 9	2696. 8	238. 83	42. 27
47. 050	95. 9	2664. 8	238. 81	42. 27
47. 070	90. 9	2675. 5	238. 84	42. 27
47. 090	100. 9	2614. 9	238. 85	42. 27
47. 110	102. 4	2736. 0	238. 85	42. 27
47. 130	105. 2	2757. 4	238. 78	42. 27
47. 150	95. 2	2785. 9	238. 82	42. 27
47. 170	85. 1	2761. 0	238. 97	42. 27
47. 190	89. 4	2803. 7	239. 07	42. 28
47. 210	93. 7	2728. 9	239. 10	42. 28

47.230	100.9	2675.5	239.04	42.28
47.250	112.4	2625.6	238.89	42.28
47.270	108.8	2618.5	238.72	42.28
47.290	111.7	2593.5	238.70	42.28
47.310	124.6	2679.0	238.83	42.28
47.330	120.3	2725.3	239.01	42.28
47.350	121.0	2821.5	238.89	42.28
47.370	100.9	2867.8	238.88	42.27
47.390	93.7	3010.3	238.89	42.27
47.410	93.7	2944.4	239.04	42.27
47.430	92.3	2948.0	239.06	42.28
47.450	86.5	2976.5	239.07	42.28
47.470	92.3	2948.0	239.01	42.28
47.490	88.0	2826.9	238.93	42.29
47.510	93.7	2832.2	238.85	42.29
47.530	94.4	2739.6	238.74	42.29
47.550	95.9	2689.7	238.69	42.28
47.570	100.2	2657.6	238.73	42.28
47.590	103.1	2632.7	238.86	42.27
47.610	95.2	2588.2	238.94	42.27
47.630	96.6	2591.7	238.84	42.27
47.650	99.5	2634.5	238.84	42.27
47.670	95.9	2634.5	238.88	42.27
47.690	100.2	2684.4	239.02	42.27
47.710	103.1	2707.5	238.89	42.29
47.730	111.7	2737.8	238.69	42.29
47.750	115.3	2652.3	238.56	42.28
47.770	116.7	2613.1	238.59	42.27
47.790	112.4	2641.6	238.64	42.26
47.810	113.1	2654.1	238.92	42.25
47.830	114.6	2780.5	239.12	42.26
47.850	111.7	2837.5	239.16	42.27
47.870	99.5	2933.7	238.92	42.28
47.890	99.5	2972.9	238.77	42.28
47.910	100.9	3021.0	238.79	42.28
47.930	92.3	2946.2	238.82	42.28
47.950	90.1	2978.3	238.84	42.28
47.970	82.9	3038.8	238.85	42.28
47.990	78.6	2953.3	238.85	42.28
48.010	84.4	2926.6	238.85	42.28
48.030	91.6	2969.4	238.90	42.28
48.050	82.9	2987.2	238.95	42.28
48.070	95.2	2894.5	239.00	42.28
48.090	99.5	2858.9	238.93	42.28
48.110	102.4	2807.3	238.87	42.28
48.130	103.8	2732.5	238.82	42.28
48.150	96.6	2590.0	238.83	42.28
48.170	96.6	2522.3	238.84	42.29
48.190	98.0	2639.8	238.84	42.29
48.210	98.8	2712.9	238.83	42.29
48.230	103.1	2655.9	238.81	42.29
48.250	107.4	2741.4	238.81	42.29
48.270	111.0	2809.0	238.84	42.29
48.290	114.6	2730.7	238.86	42.29
48.310	113.1	2810.8	238.85	42.29
48.330	121.8	2978.3	238.83	42.29
48.350	124.6	3070.9	238.83	42.29
48.370	120.3	3099.4	238.89	42.29
48.390	113.1	3131.5	238.92	42.29
48.410	106.7	3063.8	238.93	42.29
48.430	115.3	2917.7	238.91	42.29
48.450	118.2	2850.0	238.88	42.29
48.470	114.6	2878.5	238.85	42.29
48.490	107.4	2942.6	238.86	42.29
48.510	111.7	2814.4	238.90	42.29
48.530	116.0	2924.8	238.94	42.30
48.550	116.7	2903.5	238.95	42.30
48.570	108.1	2867.8	238.90	42.30
48.590	102.4	2793.0	238.85	42.30
48.610	104.5	2898.1	238.79	42.31
48.630	103.1	2901.7	238.80	42.30
48.650	98.8	2951.5	238.83	42.30
48.670	94.4	2987.2	238.90	42.30
48.690	100.9	2937.3	238.96	42.30
48.710	100.9	2935.5	239.00	42.30
48.730	99.5	2910.6	239.00	42.30
48.750	92.3	2910.6	238.97	42.30
48.770	88.0	2875.0	238.93	42.30
48.790	88.0	3085.1	238.90	42.30
48.810	94.4	3092.3	238.89	42.30
48.830	94.4	3013.9	238.90	42.30
48.850	93.0	3042.4	238.90	42.30
48.870	95.9	3022.8	238.92	42.31
48.890	101.6	2787.7	238.93	42.32
48.910	114.6	2891.0	238.94	42.32
48.930	113.1	3005.0	238.92	42.32

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48. 970	100. 9	2972. 9	238. 84	42. 32
48. 990	100. 9	3019. 2	238. 80	42. 31
49. 010	99. 5	2830. 4	238. 84	42. 31
49. 030	98. 0	2762. 7	238. 88	42. 31
49. 050	98. 0	2750. 3	238. 92	42. 32
49. 070	100. 9	2639. 8	238. 90	42. 33
49. 090	95. 2	2559. 7	238. 89	42. 34
49. 110	105. 2	2556. 1	238. 75	42. 34
49. 130	115. 3	2445. 7	238. 83	42. 33
49. 150	121. 0	2322. 8	238. 94	42. 32
49. 170	119. 6	2280. 0	239. 19	42. 32
49. 190	115. 3	2125. 0	239. 00	42. 33
49. 210	121. 0	2080. 5	238. 72	42. 33
49. 230	128. 2	1934. 4	238. 58	42. 32
49. 250	134. 0	1914. 9	238. 67	42. 31
49. 270	134. 7	1865. 0	238. 80	42. 31
49. 290	136. 1	1882. 8	238. 95	42. 31
49. 310	144. 8	1813. 3	238. 94	42. 32
49. 330	170. 6	1770. 6	238. 91	42. 33
49. 350	180. 0	1674. 4	238. 74	42. 33
49. 370	191. 5	1585. 3	238. 74	42. 33
49. 390	198. 7	1510. 5	238. 77	42. 33
49. 410	208. 0	1444. 6	238. 84	42. 32
49. 430	205. 1	1480. 2	238. 92	42. 33
49. 450	215. 2	1508. 7	238. 99	42. 33
49. 470	200. 8	1530. 1	238. 91	42. 33
49. 490	195. 8	1665. 5	238. 80	42. 33
49. 510	192. 9	1734. 9	238. 74	42. 33
49. 530	181. 4	1820. 4	238. 76	42. 33
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49. 570	180. 0	1863. 2	238. 82	42. 33
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49. 610	178. 5	1934. 4	238. 88	42. 33
49. 630	182. 9	1968. 3	238. 92	42. 34
49. 650	167. 0	1879. 2	238. 95	42. 34
49. 670	164. 2	2014. 6	238. 98	42. 34
49. 690	163. 5	2009. 3	238. 95	42. 35
49. 710	159. 1	2041. 3	238. 88	42. 34
49. 730	136. 1	2021. 7	238. 80	42. 34
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49. 910	103. 8	2654. 1	239. 02	42. 35
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51. 150	208. 7	1462. 4	238. 90	42. 37
51. 170	210. 2	1437. 5	238. 94	42. 37
51. 190	198. 7	1416. 1	238. 94	42. 37
51. 210	198. 7	1448. 2	238. 93	42. 37
51. 230	190. 0	1391. 2	238. 79	42. 37
51. 250	184. 3	1446. 4	238. 70	42. 36
51. 270	172. 8	1478. 4	238. 76	42. 37
51. 290	167. 8	1490. 9	238. 96	42. 37
51. 310	180. 7	1441. 0	239. 04	42. 38
51. 330	173. 5	1448. 2	238. 89	42. 38
51. 350	172. 1	1433. 9	238. 86	42. 37
51. 370	176. 4	1441. 0	238. 92	42. 37
51. 390	175. 0	1446. 4	239. 07	42. 37
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51. 510	163. 5	1462. 4	238. 94	42. 37
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51. 550	164. 9	1629. 9	238. 85	42. 38
51. 570	158. 4	1663. 7	238. 73	42. 38
51. 590	168. 5	1697. 5	238. 76	42. 37
51. 610	167. 0	1808. 0	238. 83	42. 37
51. 630	154. 8	1831. 1	238. 90	42. 37
51. 650	160. 6	1809. 8	238. 93	42. 37
51. 670	144. 8	1829. 4	238. 92	42. 38
51. 690	147. 6	1875. 7	238. 88	42. 38
51. 710	134. 0	1882. 8	238. 84	42. 38
51. 730	121. 0	1866. 8	238. 80	42. 38
51. 750	123. 9	1930. 9	238. 81	42. 38
51. 770	132. 5	1922. 0	238. 81	42. 38
51. 790	129. 7	1861. 4	238. 92	42. 38
51. 810	129. 7	1865. 0	238. 92	42. 38
51. 830	128. 2	1902. 4	238. 89	42. 38
51. 850	132. 5	1888. 1	238. 75	42. 38
51. 870	142. 6	1882. 8	238. 83	42. 37
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51. 910	141. 9	1895. 3	238. 99	42. 38
51. 930	146. 2	1865. 0	238. 93	42. 38
51. 950	151. 9	1818. 7	238. 85	42. 39
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51. 990	151. 9	1781. 3	238. 91	42. 39
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52. 030	131. 1	1818. 7	238. 75	42. 38
52. 050	136. 9	1836. 5	238. 81	42. 38
52. 070	142. 6	1889. 9	239. 14	42. 38
52. 090	139. 7	1925. 5	239. 16	42. 40
52. 110	136. 9	1959. 4	238. 99	42. 40
52. 130	129. 7	1993. 2	238. 64	42. 41
52. 150	138. 3	1996. 8	238. 53	42. 39
52. 170	142. 6	1982. 5	238. 42	42. 39
52. 190	139. 7	2021. 7	238. 61	42. 38
52. 210	122. 5	2087. 6	238. 89	42. 39
52. 230	127. 5	2064. 5	239. 21	42. 39
52. 250	121. 8	2185. 6	238. 90	42. 40
52. 270	126. 1	2217. 7	238. 80	42. 38
52. 290	118. 2	2246. 2	238. 75	42. 38
52. 310	115. 3	2280. 0	239. 04	42. 38
52. 330	119. 6	2267. 5	239. 04	42. 39
52. 350	131. 1	2221. 2	238. 96	42. 39
52. 370	131. 1	2242. 6	238. 87	42. 39

52.390	142.6	2271.1	238.83	42.39
52.410	138.3	2233.7	238.82	42.39
52.430	139.7	2285.4	238.84	42.40
52.450	132.5	2310.3	238.85	42.40
52.470	128.2	2353.0	238.88	42.40
52.490	125.4	2331.7	238.87	42.40
52.510	113.1	2369.1	238.88	42.40
52.530	110.3	2374.4	238.94	42.40
52.550	107.4	2363.7	238.94	42.40
52.570	108.8	2369.1	238.94	42.40
52.590	105.9	2454.6	238.87	42.41
52.610	97.3	2452.8	238.94	42.41
52.630	94.4	2456.4	239.03	42.41
52.650	93.0	2529.4	238.99	42.41
52.670	90.1	2602.4	238.85	42.41
52.690	93.0	2673.7	238.69	42.42
52.710	90.9	2741.4	238.64	42.41
52.730	89.4	2762.7	238.67	42.40
52.750	86.5	2818.0	238.81	42.41
52.770	76.5	2737.8	238.97	42.41
52.790	82.2	2752.0	239.06	42.42
52.810	93.7	2744.9	239.00	42.42
52.830	89.4	2684.4	238.91	42.42
52.850	90.9	2634.5	238.87	42.42
52.870	83.7	2664.8	238.85	42.43
52.890	88.0	2607.8	238.86	42.43
52.910	93.7	2568.6	238.86	42.43
52.930	89.4	2661.2	238.88	42.43
52.950	85.1	2639.8	238.91	42.43
52.970	91.6	2582.8	238.93	42.44
52.990	101.6	2486.6	238.98	42.44
53.010	107.4	2543.6	238.96	42.44
53.030	116.7	2497.3	238.93	42.44
53.050	115.3	2636.3	238.87	42.44
53.070	111.0	2668.3	238.88	42.44
53.090	95.2	2750.3	238.90	42.44
53.110	96.6	2718.2	238.91	42.44
53.130	89.4	2736.0	238.90	42.44
53.150	85.1	2586.4	238.87	42.43
53.170	76.5	2611.3	238.88	42.43
53.190	77.9	2557.9	238.88	42.43
53.210	85.1	2540.1	238.86	42.44
53.230	98.0	2549.0	238.82	42.44
53.250	96.6	2652.3	238.85	42.44
53.270	82.2	2641.6	238.96	42.44
53.290	89.4	2677.2	238.96	42.45
53.310	90.9	2728.9	238.90	42.45
53.330	90.9	2687.9	238.77	42.46
53.350	95.2	2566.8	238.85	42.46
53.370	96.6	2597.1	238.95	42.46
53.390	90.1	2643.4	239.01	42.46
53.410	103.1	2581.0	238.98	42.45
53.430	101.6	2602.4	238.93	42.44
53.450	111.0	2588.2	238.94	42.44
53.470	112.4	2600.6	238.94	42.44
53.490	108.1	2597.1	238.94	42.45
53.510	103.1	2666.5	238.91	42.46
53.530	100.2	2712.9	238.92	42.46
53.550	95.9	2787.7	238.98	42.46
53.570	100.2	2744.9	238.96	42.47
53.590	90.1	2755.6	238.89	42.47
53.610	85.8	2696.8	238.78	42.47
53.630	91.6	2666.5	238.78	42.46
53.650	88.7	2659.4	238.81	42.46
53.670	90.1	2623.8	238.84	42.46
53.690	98.8	2513.4	238.85	42.46
53.710	98.8	2493.8	238.86	42.45
53.730	95.9	2527.6	238.86	42.45
53.750	107.4	2459.9	238.92	42.45
53.770	100.9	2440.3	238.99	42.46
53.790	113.1	2362.0	239.08	42.46
53.810	127.5	2267.5	238.99	42.47
53.830	118.9	2134.0	238.86	42.47
53.850	117.4	2048.5	238.82	42.47
53.870	116.0	2003.9	238.91	42.46
53.890	133.3	1979.0	239.00	42.46
53.910	141.2	1987.9	238.98	42.46
53.930	141.2	1872.1	238.96	42.46
53.950	138.3	1865.0	238.97	42.46
53.970	146.9	1802.6	238.99	42.46
53.990	158.4	1806.2	238.97	42.47
54.010	174.2	1847.2	238.87	42.47
54.030	154.1	1897.0	238.83	42.47
54.050	152.7	1848.9	238.84	42.46
54.070	142.6	1857.9	238.92	42.46
54.090	149.8	1854.3	238.89	42.46

54. 110	146. 2	1695. 8	238. 86	42. 46
54. 130	143. 3	1685. 1	238. 89	42. 46
54. 150	144. 8	1626. 3	238. 96	42. 47
54. 170	140. 4	1642. 3	239. 02	42. 47
54. 190	134. 7	1645. 9	238. 98	42. 47
54. 210	143. 3	1811. 5	238. 90	42. 47
54. 230	133. 3	1865. 0	238. 83	42. 47
54. 250	121. 0	1955. 8	238. 81	42. 47
54. 270	131. 1	1897. 0	238. 82	42. 46
54. 290	123. 9	1929. 1	238. 86	42. 46
54. 310	126. 1	1888. 1	238. 90	42. 46
54. 330	140. 4	1923. 8	238. 93	42. 47
54. 350	128. 9	1979. 0	238. 94	42. 47
54. 370	125. 4	2068. 0	238. 89	42. 47
54. 390	129. 7	2028. 9	238. 86	42. 47
54. 410	112. 4	2059. 1	238. 89	42. 47
54. 430	115. 3	2027. 1	238. 98	42. 47
54. 450	118. 9	2041. 3	239. 05	42. 47
54. 470	116. 0	2116. 1	238. 95	42. 47
54. 490	118. 9	2166. 0	238. 90	42. 47
54. 510	119. 6	2137. 5	238. 87	42. 47
54. 530	122. 5	2116. 1	238. 92	42. 47
54. 550	131. 1	2023. 5	238. 95	42. 47
54. 570	126. 8	1873. 9	238. 98	42. 47
54. 590	132. 5	1816. 9	238. 95	42. 48
54. 610	123. 9	1795. 5	238. 88	42. 48
54. 630	131. 1	1706. 4	238. 80	42. 48
54. 650	149. 8	1644. 1	238. 91	42. 47
54. 670	155. 5	1580. 0	239. 00	42. 48
54. 690	158. 4	1505. 2	239. 03	42. 48
54. 710	167. 8	1341. 3	238. 93	42. 48
54. 730	167. 8	1295. 0	238. 90	42. 48
54. 750	185. 0	1186. 3	238. 97	42. 48
54. 770	191. 5	1129. 3	239. 06	42. 48
54. 790	190. 0	1034. 9	239. 12	42. 48
54. 810	195. 8	949. 4	239. 14	42. 48
54. 830	186. 5	920. 9	238. 93	42. 48
54. 850	187. 2	958. 3	238. 66	42. 48
54. 870	181. 4	976. 1	238. 60	42. 47
54. 890	170. 6	945. 8	238. 76	42. 47
54. 910	174. 2	1045. 6	238. 97	42. 46
54. 930	157. 0	1141. 8	238. 98	42. 47
54. 950	148. 4	1211. 3	238. 94	42. 47
54. 970	159. 9	1286. 1	238. 91	42. 47
54. 990	155. 5	1460. 6	238. 88	42. 47
55. 010	155. 5	1542. 6	238. 91	42. 47
55. 030	155. 5	1528. 3	238. 99	42. 47
55. 050	142. 6	1612. 0	238. 98	42. 48
55. 070	159. 9	1718. 9	238. 93	42. 48
55. 090	167. 0	1775. 9	238. 83	42. 48
55. 110	157. 7	1886. 4	238. 89	42. 48
55. 130	157. 7	2071. 6	238. 96	42. 48
55. 150	146. 2	2151. 8	238. 96	42. 48
55. 170	141. 2	2226. 6	238. 89	42. 48
55. 190	139. 7	2294. 3	238. 82	42. 48
55. 210	122. 5	2358. 4	238. 90	42. 48
55. 230	105. 2	2422. 5	238. 93	42. 48
55. 250	104. 5	2545. 4	238. 95	42. 49
55. 270	90. 1	2541. 9	238. 90	42. 49
55. 290	90. 1	2616. 7	238. 91	42. 49
55. 310	87. 3	2623. 8	238. 92	42. 49
55. 330	84. 4	2645. 2	238. 95	42. 49
55. 350	88. 7	2536. 5	238. 97	42. 49
55. 370	103. 8	2433. 2	238. 98	42. 49
55. 390	94. 4	2310. 3	239. 04	42. 49
55. 410	107. 4	2278. 2	239. 06	42. 49
55. 430	111. 0	2167. 8	239. 03	42. 49
55. 450	109. 5	2151. 8	238. 93	42. 49
55. 470	113. 9	2201. 6	238. 87	42. 49
55. 490	115. 3	2242. 6	238. 87	42. 49
55. 510	116. 7	2256. 9	238. 92	42. 49
55. 530	131. 1	2251. 5	238. 98	42. 49
55. 550	115. 3	2164. 2	239. 04	42. 49
55. 570	114. 6	2125. 0	239. 04	42. 50
55. 590	114. 6	2071. 6	239. 00	42. 50
55. 610	120. 3	1971. 9	238. 97	42. 50
55. 630	118. 9	1873. 9	238. 96	42. 50
55. 650	114. 6	1902. 4	238. 97	42. 49
55. 670	110. 3	1841. 8	238. 97	42. 49
55. 690	124. 6	1759. 9	238. 99	42. 49
55. 710	129. 7	1695. 8	239. 01	42. 49
55. 730	134. 0	1653. 0	239. 02	42. 49
55. 750	128. 2	1553. 3	238. 99	42. 49
55. 770	129. 7	1542. 6	238. 94	42. 49
55. 790	128. 9	1590. 7	238. 84	42. 50
55. 810	123. 2	1672. 6	238. 75	42. 49

55.830	133.3	1711.8	238.67	42.48
55.850	140.4	1768.8	238.69	42.46
55.870	134.7	1811.5	238.81	42.46
55.890	140.4	1791.9	239.04	42.46
55.910	142.6	1751.0	239.23	42.46
55.930	152.7	1772.4	239.25	42.47
55.950	161.3	1786.6	239.06	42.47
55.970	159.9	1829.4	238.92	42.47
55.990	159.9	1900.6	238.90	42.48
56.010	165.6	1863.2	238.99	42.49
56.030	157.0	1877.4	239.06	42.50
56.050	155.5	1941.6	239.09	42.50
56.070	144.0	1995.0	239.07	42.50
56.090	136.9	2030.6	239.01	42.50
56.110	131.1	2142.9	238.94	42.49
56.130	123.2	2221.2	238.90	42.49
56.150	120.3	2335.2	238.90	42.49
56.170	121.8	2210.5	238.90	42.49
56.190	124.6	2212.3	238.92	42.49
56.210	128.9	2274.7	238.94	42.49
56.230	140.4	2271.1	238.99	42.49
56.250	133.3	2180.3	239.03	42.49
56.270	124.6	2301.4	239.06	42.49
56.290	126.1	2292.5	239.05	42.49
56.310	118.9	2249.7	238.96	42.49
56.330	106.7	2299.6	238.87	42.49
56.350	103.8	2329.9	238.82	42.49
56.370	95.9	2262.2	238.87	42.49
56.390	88.7	2226.6	238.91	42.50
56.410	104.5	2191.0	238.90	42.50
56.430	110.3	2173.1	238.90	42.50
56.450	115.3	2155.3	238.90	42.50
56.470	115.3	2208.8	238.91	42.50
56.490	118.2	2294.3	238.92	42.50
56.510	116.7	2328.1	238.93	42.50
56.530	135.4	2402.9	238.89	42.50
56.550	132.5	2527.6	238.85	42.50
56.570	121.0	2559.7	238.80	42.50
56.590	118.9	2575.7	238.81	42.50
56.610	121.8	2673.7	238.87	42.49
56.630	118.9	2641.6	238.98	42.49
56.650	121.8	2600.6	239.08	42.49
56.670	107.4	2657.6	239.07	42.50
56.690	103.1	2698.6	238.94	42.50
56.710	104.5	2687.9	238.89	42.49
56.730	108.8	2595.3	238.92	42.49
56.750	105.9	2586.4	239.02	42.49
56.770	105.2	2479.5	238.96	42.50
56.790	95.9	2461.7	238.88	42.50
56.810	93.0	2529.4	238.79	42.49
56.830	82.9	2593.5	238.76	42.49
56.850	86.5	2572.1	238.76	42.49
56.870	80.8	2671.9	238.91	42.49
56.890	82.2	2725.3	238.94	42.50
56.910	82.2	2586.4	238.95	42.50
56.930	80.8	2650.5	238.82	42.51
56.950	95.2	2629.1	238.94	42.51
56.970	111.0	2590.0	239.12	42.51
56.990	106.7	2506.2	239.12	42.52
57.010	105.2	2573.9	238.96	42.52
57.030	105.2	2588.2	238.76	42.52
57.050	103.8	2684.4	238.92	42.51
57.070	102.4	2759.2	239.08	42.51
57.090	95.2	2832.2	239.18	42.52
57.110	83.7	2867.8	239.09	42.53
57.130	87.3	2869.6	239.04	42.54
57.150	88.7	2901.7	238.94	42.54
57.170	88.7	2880.3	238.96	42.53
57.190	85.8	2997.9	238.97	42.53
57.210	87.3	2937.3	239.09	42.52
57.230	77.2	2867.8	238.97	42.53
57.250	79.4	2805.5	238.82	42.53
57.270	66.4	2855.4	238.79	42.52
57.290	65.0	2851.8	238.88	42.52
57.310	62.1	2944.4	239.00	42.51
57.330	61.4	3062.0	238.99	42.51
57.350	65.7	3095.8	238.98	42.51
57.370	72.2	3156.4	238.99	42.52
57.390	70.0	3160.0	239.01	42.52
57.410	78.6	3167.1	238.99	42.52
57.430	81.5	3049.5	238.94	42.52
57.450	84.4	3065.6	238.91	42.52
57.470	84.4	3019.2	238.92	42.53
57.490	78.6	3029.9	238.96	42.53
57.510	78.6	3001.4	238.96	42.53
57.530	80.1	3086.9	238.94	42.53

57.550	82.9	3070.9	238.95	42.53
57.570	80.1	3070.9	238.97	42.53
57.590	78.6	2930.2	239.00	42.53
57.610	87.3	2908.8	239.08	42.53
57.630	98.8	2848.2	239.12	42.54
57.650	94.4	2935.5	239.04	42.50
57.670	90.1	2860.7	238.88	42.46
57.690	90.1	2940.9	238.65	42.42
57.710	86.5	2962.2	238.50	42.42
57.730	83.7	3088.7	238.52	42.41
57.750	73.6	3047.7	238.79	42.44
57.770	66.4	3151.1	239.09	42.48
57.790	71.4	3108.3	238.94	42.53
57.810	88.7	3136.8	238.70	42.52
57.830	88.7	3085.1	238.65	42.53
57.850	91.6	3099.4	238.88	42.53
57.870	88.7	3149.3	239.05	42.55
57.890	88.7	3277.5	238.97	42.55
57.910	84.4	3316.7	238.71	42.55
57.930	80.1	3355.9	238.43	42.56
57.950	61.4	3430.7	238.24	42.56
57.970	55.6	3306.0	238.71	42.55
57.990	57.1	3286.4	239.33	42.55
58.010	74.3	3339.9	239.63	42.56
58.030	68.6	3332.7	239.41	42.56
58.050	68.6	3357.7	239.06	42.55
58.070	72.9	3459.2	239.02	42.54
58.090	85.8	3279.3	239.00	42.54
58.110	86.5	3304.2	238.99	42.54
58.130	91.6	3412.9	239.00	42.55
58.150	74.3	3348.8	239.02	42.55
58.170	77.2	3425.4	239.01	42.55
58.190	80.1	3566.1	238.96	42.55
58.210	80.1	3523.3	238.93	42.56
58.230	67.1	3407.6	238.89	42.56
58.250	69.3	3441.4	238.96	42.56
58.270	57.8	3427.1	239.03	42.56
58.290	65.0	3439.6	239.05	42.56
58.310	69.3	3471.7	239.02	42.55
58.330	72.2	3518.0	238.98	42.55
58.350	75.0	3534.0	238.98	42.55
58.370	79.4	3559.0	238.97	42.55
58.390	71.4	3635.6	238.98	42.56
58.410	72.9	3692.6	238.99	42.57
58.430	70.0	3763.8	239.06	42.57
58.450	66.4	3721.1	239.13	42.57
58.470	63.5	3810.1	239.13	42.58
58.490	57.8	3772.7	239.05	42.57
58.510	52.8	3744.2	238.96	42.57
58.530	66.4	3772.7	238.88	42.56
58.550	73.6	3826.1	238.85	42.56
58.570	73.6	3787.0	238.90	42.56
58.590	70.0	3861.8	239.01	42.56
58.610	70.0	3876.0	239.04	42.56
58.630	74.3	3829.7	238.91	42.56
58.650	75.0	3849.3	238.89	42.56
58.670	66.4	3934.8	238.95	42.56
58.690	66.4	3863.6	239.09	42.57
58.710	67.1	3806.6	239.05	42.58
58.730	68.6	3833.3	238.95	42.58
58.750	64.3	3806.6	238.91	42.59
58.770	65.7	3667.6	238.96	42.59
58.790	67.1	3678.3	239.02	42.60
58.810	67.1	3713.9	239.05	42.60
58.830	59.9	3722.8	239.06	42.60
58.850	63.5	3722.8	239.06	42.60
58.870	60.7	3719.3	239.04	42.59
58.890	62.1	3694.3	238.98	42.59
58.910	46.3	3726.4	238.87	42.59
58.930	45.6	3689.0	238.82	42.58
58.950	45.6	3728.2	238.85	42.59
58.970	48.4	3728.2	238.95	42.60
58.990	42.7	3783.4	238.99	42.61
59.010	45.6	3851.1	239.01	42.60
59.030	39.8	3852.9	239.06	42.61
59.050	48.4	3863.6	239.11	42.61
59.070	48.4	3915.2	239.13	42.61
59.090	45.6	3856.4	239.16	42.61
59.110	42.7	3735.3	239.09	42.61
59.130	37.7	3726.4	239.02	42.61
59.150	42.0	3715.7	238.92	42.62
59.170	52.0	3667.6	238.88	42.61
59.190	51.3	3705.0	238.83	42.61
59.210	47.7	3754.9	238.85	42.61
59.230	49.2	3803.0	238.89	42.61
59.250	53.5	3751.3	238.95	42.61

59. 270	59. 9	3797. 6	238. 99	42. 61
59. 290	55. 6	3781. 6	239. 01	42. 61
59. 310	52. 8	3742. 4	239. 05	42. 61
59. 330	52. 8	3728. 2	239. 04	42. 62
59. 350	57. 1	3776. 3	239. 06	42. 62
59. 370	61. 4	3776. 3	239. 09	42. 62
59. 390	59. 9	3769. 1	239. 05	42. 63
59. 410	62. 8	3733. 5	238. 97	42. 62
59. 430	64. 3	3751. 3	238. 86	42. 62
59. 450	62. 1	3817. 2	238. 78	42. 61
59. 470	68. 6	3774. 5	238. 79	42. 60
59. 490	74. 3	3770. 9	238. 97	42. 62
59. 510	75. 8	3909. 9	239. 20	42. 63
59. 530	73. 6	3849. 3	239. 36	42. 65
59. 550	70. 7	3815. 5	239. 39	42. 65
59. 570	67. 9	3726. 4	239. 25	42. 66
59. 590	72. 2	3726. 4	239. 07	42. 65
59. 610	67. 9	3705. 0	238. 86	42. 64
59. 630	56. 4	3737. 1	238. 82	42. 62
59. 650	46. 3	3626. 6	238. 83	42. 62
59. 670	47. 0	3676. 5	238. 83	42. 62
59. 690	52. 8	3726. 4	238. 81	42. 62
59. 710	55. 6	3655. 1	238. 80	42. 61
59. 730	52. 0	3640. 9	238. 94	42. 61
59. 750	49. 2	3708. 6	239. 05	42. 61
59. 770	50. 6	3758. 5	239. 12	42. 63
59. 790	58. 5	3749. 6	239. 02	42. 65
59. 810	67. 1	3817. 2	239. 02	42. 66
59. 830	57. 1	3838. 6	239. 15	42. 66
59. 850	57. 8	3849. 3	239. 16	42. 66
59. 870	56. 4	3799. 4	239. 09	42. 66
59. 890	57. 8	3811. 9	238. 94	42. 66
59. 910	59. 2	3854. 6	238. 98	42. 65
59. 930	58. 5	3865. 3	239. 09	42. 65
59. 950	45. 6	3715. 7	239. 10	42. 65
59. 970	44. 1	3811. 9	239. 01	42. 64
59. 990	48. 4	3776. 3	238. 90	42. 63
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60. 070	57. 1	3877. 8	239. 00	42. 64
60. 090	61. 4	3867. 1	239. 02	42. 64
60. 110	74. 3	3870. 7	239. 09	42. 64
60. 130	71. 4	3671. 2	239. 02	42. 65
60. 150	84. 4	3649. 8	238. 88	42. 65
60. 170	75. 8	3555. 4	238. 70	42. 64
60. 190	74. 3	3544. 7	238. 90	42. 63
60. 210	67. 1	3445. 0	239. 13	42. 63
60. 230	68. 6	3373. 7	239. 22	42. 64
60. 250	66. 4	3252. 6	239. 07	42. 64
60. 270	68. 6	3033. 5	238. 94	42. 63
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60. 310	70. 0	2716. 4	239. 06	42. 63
60. 330	77. 2	2573. 9	239. 16	42. 63
60. 350	91. 6	2438. 5	239. 22	42. 63
60. 370	101. 6	2397. 6	239. 02	42. 64
60. 390	103. 8	2221. 2	238. 73	42. 64
60. 410	105. 2	2160. 7	238. 77	42. 63
60. 430	102. 4	2039. 5	239. 04	42. 62
60. 450	112. 4	1879. 2	239. 37	42. 61
60. 470	122. 5	1679. 7	239. 06	42. 61
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60. 550	125. 4	1457. 1	239. 12	42. 59
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60. 590	136. 1	1339. 5	238. 86	42. 58
60. 610	136. 1	1254. 0	238. 95	42. 58
60. 630	139. 0	1186. 3	239. 21	42. 58
60. 650	146. 2	1115. 1	238. 98	42. 60
60. 670	139. 0	1068. 8	238. 65	42. 60
60. 690	139. 0	997. 5	238. 63	42. 59
60. 710	133. 3	944. 1	238. 89	42. 59
60. 730	125. 4	849. 7	239. 21	42. 59
60. 750	122. 5	817. 6	239. 04	42. 59
60. 770	113. 9	778. 4	238. 94	42. 59
60. 790	108. 1	810. 5	238. 85	42. 59
60. 810	108. 8	790. 9	238. 96	42. 58
60. 830	98. 8	764. 2	238. 97	42. 59
60. 850	108. 8	692. 9	238. 95	42. 59
60. 870	105. 9	659. 1	238. 91	42. 59
60. 890	91. 6	612. 8	238. 88	42. 59
60. 910	98. 8	607. 4	238. 85	42. 59
60. 930	93. 0	632. 3	238. 98	42. 59
60. 950	80. 8	671. 5	239. 14	42. 59
60. 970	82. 2	648. 4	239. 15	42. 59

60.990	70.7	669.8	239.01	42.59
61.010	67.9	630.6	238.84	42.59
61.030	75.0	627.0	238.80	42.58
61.050	66.4	584.3	238.89	42.58
61.070	68.6	653.7	239.01	42.58
61.090	64.3	632.3	239.16	42.58
61.110	61.4	678.7	239.07	42.59
61.130	60.7	721.4	238.92	42.59
61.150	59.2	721.4	238.88	42.59
61.170	53.5	669.8	238.97	42.59
61.190	54.9	730.3	239.08	42.58
61.210	52.8	746.3	239.10	42.58
61.230	52.8	703.6	239.05	42.59
61.250	57.1	721.4	238.87	42.59
61.270	49.2	741.0	238.67	42.59
61.290	46.3	669.8	238.70	42.58
61.310	44.9	696.5	239.10	42.58
61.330	37.7	694.7	239.15	42.60
61.350	34.8	676.9	238.98	42.60
61.370	37.7	696.5	238.57	42.60
61.390	29.0	657.3	238.87	42.58
61.410	31.2	619.9	239.31	42.58
61.430	28.3	643.0	239.37	42.59
61.450	26.9	689.3	239.03	42.59
61.470	29.8	678.7	238.62	42.59
61.490	32.6	739.2	238.75	42.58
61.510	29.8	687.6	238.85	42.59
61.530	35.5	639.5	238.95	42.59
61.550	31.9	628.8	238.87	42.59
61.570	29.0	653.7	239.00	42.58
61.590	26.2	639.5	239.19	42.58
61.610	21.9	705.4	239.20	42.60
61.630	16.1	746.3	239.04	42.60
61.650	14.7	764.2	238.83	42.60
61.670	10.4	726.8	238.98	42.60
61.690	10.4	741.0	239.10	42.60
61.710	13.2	721.4	239.13	42.61
61.730	8.9	719.6	238.98	42.61
61.750	9.6	651.9	238.95	42.61
61.770	13.9	646.6	239.14	42.61
61.790	11.1	653.7	239.17	42.62
61.810	11.1	680.4	239.08	42.62
61.830	12.5	710.7	238.87	42.62
61.850	11.1	782.0	239.02	42.60
61.870	12.5	842.5	239.27	42.60
61.890	11.8	842.5	239.24	42.61
61.910	7.5	826.5	239.00	42.62
61.930	8.2	822.9	238.70	42.62
61.950	6.8	833.6	238.93	42.61
61.970	3.9	808.7	239.10	42.62
61.990	5.3	815.8	239.27	42.62
62.010	7.5	787.3	239.19	42.63
62.030	7.5	780.2	239.10	42.63
62.050	8.9	776.6	238.89	42.63
62.070	10.4	764.2	238.90	42.61
62.090	8.9	739.2	239.04	42.62
62.110	11.8	771.3	239.31	42.62
62.130	10.4	767.7	239.20	42.64
62.150	8.2	725.0	239.07	42.63
62.170	8.2	751.7	239.07	42.63
62.190	8.2	765.9	239.23	42.62
62.210	7.5	762.4	239.35	42.63
62.230	11.8	780.2	238.99	42.63
62.250	13.2	812.3	238.94	42.60
62.270	12.5	765.9	238.96	42.61
62.290	15.4	858.6	239.33	42.61
62.310	24.0	826.5	239.02	42.63
62.330	24.7	821.2	238.54	42.63
62.350	26.2	767.7	238.39	42.60
62.370	24.7	774.8	238.59	42.56
62.390	24.0	728.5	238.89	42.52
62.410	26.2	744.6	238.70	42.51
62.430	26.2	728.5	238.56	42.51
62.450	21.9	792.7	238.50	42.53
62.470	25.4	810.5	238.60	42.55
62.490	28.3	789.1	238.88	42.57
62.510	26.9	826.5	239.38	42.57
62.530	24.0	837.2	239.55	42.59
62.550	22.6	819.4	239.49	42.60
62.570	18.3	837.2	239.15	42.62
62.590	16.1	812.3	238.97	42.61
62.610	10.4	799.8	238.77	42.61
62.630	11.8	799.8	238.73	42.61
62.650	11.8	764.2	238.87	42.62
62.670	13.9	682.2	239.05	42.62
62.690	13.9	701.8	239.15	42.63

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62. 750	22. 6	733. 9	238. 83	42. 64
62. 770	18. 3	755. 3	238. 80	42. 63
62. 790	21. 1	703. 6	239. 09	42. 63
62. 810	21. 9	737. 4	239. 03	42. 65
62. 830	21. 9	726. 8	238. 76	42. 64
62. 850	27. 6	653. 7	238. 32	42. 63
62. 870	31. 2	685. 8	238. 68	42. 60
62. 890	35. 5	732. 1	239. 24	42. 60
62. 910	45. 6	701. 8	239. 96	42. 64
62. 930	47. 7	719. 6	240. 23	42. 69
62. 950	48. 4	757. 0	240. 38	42. 73
62. 970	49. 9	806. 9	239. 30	42. 73
62. 990	48. 4	849. 7	238. 78	42. 69
63. 010	55. 6	944. 1	238. 30	42. 66
63. 030	57. 1	983. 3	238. 89	42. 63
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63. 070	68. 6	1079. 4	238. 91	42. 64
63. 090	82. 9	1118. 6	238. 90	42. 65
63. 110	91. 6	1163. 2	238. 91	42. 65
63. 130	100. 2	1305. 7	238. 92	42. 65
63. 150	103. 1	1357. 3	238. 99	42. 66
63. 170	121. 8	1444. 6	239. 03	42. 66
63. 190	134. 7	1580. 0	239. 01	42. 65
63. 210	136. 1	1637. 0	238. 94	42. 65
63. 230	139. 0	1612. 0	238. 89	42. 64
63. 250	153. 4	1635. 2	238. 92	42. 64
63. 270	166. 3	1620. 9	238. 94	42. 64
63. 290	176. 4	1565. 7	238. 97	42. 64
63. 310	172. 1	1601. 4	238. 97	42. 65
63. 330	177. 8	1626. 3	239. 10	42. 65
63. 350	185. 7	1647. 7	239. 25	42. 65
63. 370	181. 4	1697. 5	239. 13	42. 66
63. 390	175. 7	1763. 4	238. 86	42. 66
63. 410	167. 8	1738. 5	238. 55	42. 66
63. 430	172. 1	1727. 8	238. 82	42. 65
63. 450	176. 4	1799. 1	239. 06	42. 66
63. 470	164. 2	1873. 9	239. 16	42. 66
63. 490	159. 9	1881. 0	238. 97	42. 66
63. 510	157. 0	1902. 4	238. 88	42. 66
63. 530	144. 0	2012. 8	239. 04	42. 66
63. 550	135. 4	2082. 3	239. 11	42. 67
63. 570	113. 9	2203. 4	239. 10	42. 67
63. 590	111. 0	2299. 6	238. 99	42. 67
63. 610	100. 9	2431. 4	239. 03	42. 66
63. 630	103. 8	2540. 1	239. 08	42. 66
63. 650	106. 7	2556. 1	239. 06	42. 66
63. 670	107. 4	2545. 4	238. 97	42. 66
63. 690	98. 0	2607. 8	238. 88	42. 66
63. 710	112. 4	2693. 3	238. 89	42. 66
63. 730	102. 4	2691. 5	238. 89	42. 66
63. 750	104. 5	2746. 7	238. 92	42. 66
63. 770	90. 1	2814. 4	238. 92	42. 67
63. 790	91. 6	2915. 9	238. 95	42. 67
63. 810	95. 2	2867. 8	238. 97	42. 67
63. 830	102. 4	2935. 5	239. 00	42. 67
63. 850	88. 0	3026. 4	239. 01	42. 68
63. 870	82. 2	3083. 4	239. 00	42. 68
63. 890	83. 7	2989. 0	239. 01	42. 68
63. 910	88. 0	3040. 6	239. 02	42. 68
63. 930	73. 6	3015. 7	239. 04	42. 68
63. 950	70. 7	3005. 0	239. 07	42. 68
63. 970	75. 0	2972. 9	239. 07	42. 68
63. 990	76. 5	2996. 1	239. 02	42. 68
64. 010	82. 9	3008. 5	238. 99	42. 68
64. 030	80. 1	3029. 9	238. 98	42. 68
64. 050	81. 5	3012. 1	239. 01	42. 68
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64. 090	101. 6	3001. 4	238. 93	42. 68
64. 110	104. 5	3049. 5	238. 92	42. 68
64. 130	107. 4	3060. 2	238. 94	42. 68
64. 150	102. 4	3017. 5	238. 97	42. 69
64. 170	102. 4	2992. 5	238. 96	42. 69
64. 190	95. 2	2996. 1	239. 00	42. 68
64. 210	87. 3	2933. 7	239. 02	42. 68
64. 230	84. 4	2919. 5	239. 05	42. 68
64. 250	74. 3	2944. 4	238. 98	42. 68
64. 270	72. 9	2841. 1	238. 91	42. 68
64. 290	82. 9	2798. 4	238. 91	42. 67
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64. 330	88. 7	2714. 6	239. 04	42. 67
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64. 370	102. 4	2630. 9	238. 90	42. 67
64. 390	112. 4	2652. 3	238. 91	42. 67
64. 410	111. 7	2598. 9	239. 00	42. 67

64.430	104.5	2566.8	239.01	42.67
64.450	103.1	2468.8	238.85	42.67
64.470	110.3	2511.6	238.85	42.66
64.490	102.4	2386.9	238.94	42.66
64.510	100.9	2404.7	239.11	42.66
64.530	100.9	2408.3	238.98	42.67
64.550	103.1	2395.8	238.79	42.67
64.570	101.6	2335.2	238.79	42.67
64.590	101.6	2310.3	238.96	42.67
64.610	101.6	2160.7	239.16	42.68
64.630	106.7	2060.9	238.97	42.68
64.650	112.4	1987.9	238.96	42.67
64.670	116.7	1945.1	238.98	42.67
64.690	121.0	1923.8	239.22	42.66
64.710	141.2	1934.4	239.14	42.67
64.730	146.9	1834.7	238.85	42.67
64.750	151.9	1863.2	238.80	42.66
64.770	147.6	1856.1	238.90	42.66
64.790	149.1	1820.4	239.17	42.66
64.810	154.8	1802.6	238.99	42.67
64.830	183.6	1809.8	238.84	42.66
64.850	186.5	1727.8	238.80	42.66
64.870	187.9	1665.5	238.99	42.66
64.890	204.4	1619.2	239.03	42.66
64.910	228.9	1587.1	238.82	42.66
64.930	226.0	1580.0	238.81	42.65
64.950	219.5	1581.8	238.92	42.65
64.970	200.8	1583.5	239.14	42.66
64.990	192.2	1572.9	238.97	42.67
65.010	192.2	1515.9	238.71	42.67
65.030	169.2	1419.7	238.66	42.66
65.050	151.9	1328.8	238.83	42.66
65.070	154.1	1207.7	239.04	42.66
65.090	154.8	1179.2	238.99	42.66
65.110	136.1	1175.6	238.93	42.66
65.130	123.2	1168.5	238.88	42.66
65.150	126.1	1102.6	238.88	42.66
65.170	127.5	1095.5	238.94	42.66
65.190	120.3	1010.0	239.06	42.66
65.210	116.0	938.7	239.06	42.67
65.230	120.3	865.7	238.96	42.66
65.250	117.4	803.3	238.79	42.66
65.270	118.9	749.9	238.84	42.65
65.290	107.4	707.2	238.97	42.65
65.310	107.4	635.9	238.94	42.65
65.330	100.2	594.9	238.81	42.65
65.350	93.0	639.5	238.66	42.64
65.370	78.6	650.2	238.83	42.64
65.390	78.6	675.1	238.89	42.65
65.410	78.6	689.3	238.93	42.65
65.430	78.6	735.7	238.80	42.65
65.450	75.8	783.8	238.85	42.65
65.470	80.1	822.9	239.03	42.65
65.490	75.0	879.9	239.09	42.65
65.510	73.6	997.5	239.06	42.66
65.530	79.4	1043.8	238.93	42.66
65.550	72.2	1099.0	238.87	42.66
65.570	70.7	1330.6	238.84	42.66
65.590	77.9	1391.2	238.85	42.65
65.610	78.6	1482.0	238.93	42.65
65.630	95.9	1642.3	239.01	42.65
65.650	97.3	1765.2	239.09	42.65
65.670	100.9	1775.9	239.05	42.66
65.690	116.7	1902.4	238.96	42.66
65.710	115.3	2007.5	238.83	42.66
65.730	108.1	2114.4	238.87	42.65
65.750	111.7	2231.9	238.95	42.65
65.770	101.6	2267.5	239.00	42.65
65.790	101.6	2319.2	239.00	42.66
65.810	103.8	2379.8	238.97	42.66
65.830	95.2	2353.0	238.97	42.67
65.850	90.9	2388.7	238.96	42.67
65.870	88.0	2509.8	238.96	42.66
65.890	82.9	2582.8	238.97	42.66
65.910	78.6	2561.5	238.98	42.66
65.930	71.4	2595.3	238.98	42.66
65.950	69.3	2598.9	238.98	42.66
65.970	69.3	2492.0	238.99	42.66
65.990	83.7	2415.4	239.00	42.66
66.010	88.7	2451.0	239.01	42.66
66.030	89.4	2515.1	239.01	42.66
66.050	100.9	2515.1	239.00	42.66
66.070	106.7	2486.6	238.99	42.66
66.090	107.4	2536.5	238.98	42.67
66.110	120.3	2525.8	238.93	42.67
66.130	114.6	2451.0	238.91	42.67

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66. 190	115. 3	2531. 2	238. 98	42. 67
66. 210	126. 1	2467. 0	239. 04	42. 67
66. 230	124. 6	2399. 4	239. 07	42. 67
66. 250	117. 4	2303. 2	239. 08	42. 68
66. 270	120. 3	2212. 3	239. 04	42. 68
66. 290	123. 2	2208. 8	239. 01	42. 68
66. 310	130. 4	2308. 5	238. 95	42. 68
66. 330	141. 9	2390. 5	238. 93	42. 68
66. 350	134. 7	2397. 6	238. 94	42. 69
66. 370	134. 7	2502. 7	238. 96	42. 69
66. 390	134. 7	2584. 6	239. 00	42. 69
66. 410	131. 8	2549. 0	238. 98	42. 70
66. 430	130. 4	2598. 9	238. 93	42. 69
66. 450	136. 1	2616. 7	238. 84	42. 68
66. 470	126. 1	2622. 0	238. 83	42. 67
66. 490	125. 4	2629. 1	238. 84	42. 67
66. 510	121. 0	2696. 8	238. 97	42. 67
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66. 590	98. 0	2764. 5	238. 98	42. 70
66. 610	90. 9	2761. 0	238. 90	42. 69
66. 630	83. 7	2771. 6	238. 96	42. 69
66. 650	86. 5	2761. 0	238. 99	42. 69
66. 670	98. 0	2803. 7	238. 95	42. 69
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66. 710	98. 0	2940. 9	238. 97	42. 69
66. 730	100. 9	2901. 7	239. 02	42. 69
66. 750	113. 9	2962. 2	239. 01	42. 70
66. 770	122. 5	2866. 0	238. 99	42. 70
66. 790	128. 2	2785. 9	238. 99	42. 70
66. 810	118. 2	2636. 3	239. 02	42. 70
66. 830	131. 1	2682. 6	239. 02	42. 71
66. 850	129. 7	2629. 1	238. 98	42. 71
66. 870	129. 7	2764. 5	238. 97	42. 70
66. 890	125. 4	2782. 3	238. 97	42. 70
66. 910	123. 9	2803. 7	238. 99	42. 70
66. 930	128. 2	2810. 8	238. 96	42. 70
66. 950	121. 8	2887. 4	238. 92	42. 70
66. 970	105. 9	2830. 4	238. 93	42. 70
66. 990	105. 9	2915. 9	238. 96	42. 70
67. 010	103. 1	3019. 2	239. 01	42. 70
67. 030	100. 2	3033. 5	238. 96	42. 70
67. 050	93. 0	2981. 8	238. 93	42. 69
67. 070	77. 2	2949. 8	238. 95	42. 70
67. 090	82. 9	2880. 3	239. 03	42. 71
67. 110	78. 6	2876. 7	239. 07	42. 73
67. 130	71. 4	2823. 3	239. 04	42. 73
67. 150	75. 8	2858. 9	239. 03	42. 72
67. 170	79. 4	2841. 1	239. 03	42. 73
67. 190	86. 5	2782. 3	239. 06	42. 73
67. 210	92. 3	2807. 3	239. 06	42. 73
67. 230	88. 0	2778. 8	239. 05	42. 73
67. 250	100. 9	2725. 3	239. 04	42. 73
67. 270	109. 5	2700. 4	239. 02	42. 72
67. 290	103. 1	2679. 0	239. 00	42. 72
67. 310	100. 9	2579. 3	239. 00	42. 71
67. 330	100. 9	2622. 0	239. 04	42. 71
67. 350	99. 5	2636. 3	239. 10	42. 71
67. 370	103. 1	2629. 1	239. 15	42. 72
67. 390	88. 7	2700. 4	239. 16	42. 72
67. 410	90. 1	2671. 9	239. 18	42. 72
67. 430	92. 3	2670. 1	239. 04	42. 73
67. 450	90. 9	2641. 6	238. 88	42. 73
67. 470	90. 9	2712. 9	238. 70	42. 74
67. 490	93. 7	2693. 3	238. 94	42. 73
67. 510	93. 7	2793. 0	239. 13	42. 74
67. 530	95. 2	2826. 9	239. 15	42. 73
67. 550	92. 3	2867. 8	238. 91	42. 73
67. 570	85. 1	2882. 1	238. 71	42. 72
67. 590	88. 0	2869. 6	238. 65	42. 72
67. 610	80. 8	2816. 2	238. 74	42. 71
67. 630	84. 4	2775. 2	238. 92	42. 72
67. 650	87. 3	2730. 7	239. 12	42. 74
67. 670	88. 7	2630. 9	239. 14	42. 76
67. 690	90. 9	2629. 1	239. 09	42. 76
67. 710	96. 6	2572. 1	239. 01	42. 75
67. 730	96. 6	2538. 3	238. 96	42. 75
67. 750	98. 0	2520. 5	238. 93	42. 74
67. 770	94. 4	2607. 8	238. 96	42. 74
67. 790	98. 8	2584. 6	239. 00	42. 74
67. 810	95. 9	2630. 9	239. 02	42. 74
67. 830	95. 9	2661. 2	239. 01	42. 74
67. 850	97. 3	2622. 0	238. 95	42. 75

67.870	93.0	2573.9	238.85	42.75
67.890	98.0	2598.9	238.82	42.74
67.910	108.1	2520.5	238.87	42.74
67.930	103.8	2504.5	238.96	42.74
67.950	111.7	2579.3	239.01	42.75
67.970	119.6	2620.2	239.06	42.75
67.990	113.9	2538.3	239.04	42.75
68.010	123.9	2591.7	238.99	42.74
68.030	126.8	2566.8	238.93	42.74
68.050	118.2	2524.0	238.91	42.74
68.070	116.7	2458.1	238.95	42.73
68.090	128.9	2504.5	239.00	42.74
68.110	120.3	2543.6	239.07	42.75
68.130	128.9	2522.3	239.10	42.76
68.150	130.4	2533.0	239.10	42.76
68.170	134.0	2504.5	239.08	42.76
68.190	132.5	2493.8	239.06	42.76
68.210	139.7	2529.4	239.03	42.75
68.230	121.0	2586.4	238.98	42.75
68.250	126.8	2582.8	238.93	42.75
68.270	122.5	2650.5	238.88	42.75
68.290	115.3	2680.8	238.88	42.75
68.310	109.5	2627.4	238.91	42.75
68.330	111.0	2595.3	239.00	42.75
68.350	105.9	2684.4	239.06	42.75
68.370	113.1	2686.1	239.11	42.76
68.390	116.0	2784.1	239.11	42.77
68.410	126.1	2801.9	239.07	42.77
68.430	129.7	2885.6	238.99	42.77
68.450	129.7	2864.3	238.96	42.77
68.470	125.4	2855.4	238.98	42.76
68.490	121.0	2752.0	239.03	42.76
68.510	116.7	2748.5	238.99	42.76
68.530	109.5	2597.1	238.97	42.75
68.550	95.9	2579.3	238.96	42.76
68.570	100.9	2598.9	238.99	42.76
68.590	108.1	2598.9	239.02	42.76
68.610	105.9	2630.9	239.03	42.76
68.630	108.1	2787.7	239.09	42.76
68.650	105.2	2826.9	239.15	42.75
68.670	102.4	2835.8	239.20	42.75
68.690	106.7	2834.0	239.06	42.75
68.710	95.2	2876.7	238.92	42.75
68.730	85.1	2834.0	238.74	42.74
68.750	87.3	2794.8	238.69	42.73
68.770	93.0	2818.0	238.66	42.71
68.790	90.1	2819.7	238.86	42.71
68.810	88.0	2723.5	238.97	42.72
68.830	87.3	2728.9	239.11	42.74
68.850	95.9	2732.5	239.05	42.75
68.870	97.3	2659.4	239.01	42.76
68.890	105.2	2801.9	238.93	42.76
68.910	103.8	2789.5	238.90	42.76
68.930	103.8	2741.4	238.94	42.76
68.950	105.9	2680.8	238.99	42.75
68.970	103.1	2782.3	238.93	42.75
68.990	94.4	2732.5	238.90	42.75
69.010	97.3	2791.2	238.91	42.75
69.030	90.9	2823.3	238.98	42.74
69.050	90.9	2905.2	239.02	42.74
69.070	105.2	2818.0	238.96	42.74
69.090	107.4	2771.6	238.95	42.74
69.110	104.5	2750.3	238.95	42.74
69.130	110.3	2668.3	239.00	42.74
69.150	113.9	2604.2	238.95	42.75
69.170	116.7	2611.3	238.87	42.75
69.190	116.7	2597.1	238.81	42.75
69.210	119.6	2515.1	238.82	42.75
69.230	121.8	2511.6	238.84	42.76
69.250	123.2	2472.4	238.94	42.76
69.270	120.3	2465.3	238.99	42.76
69.290	119.6	2411.8	239.04	42.77
69.310	113.9	2424.3	238.98	42.77
69.330	119.6	2378.0	239.01	42.77
69.350	116.7	2406.5	239.07	42.77
69.370	111.0	2349.5	238.98	42.78
69.390	115.3	2374.4	238.84	42.78
69.410	125.4	2397.6	238.67	42.78
69.430	121.0	2483.1	238.73	42.77
69.450	128.2	2436.8	238.86	42.77
69.470	128.2	2390.5	239.01	42.77
69.490	121.0	2297.8	239.08	42.77
69.510	132.5	2280.0	239.11	42.77
69.530	132.5	2419.0	239.01	42.77
69.550	123.9	2454.6	238.97	42.77
69.570	124.6	2468.8	238.93	42.77

69. 590	118. 9	2436. 8	238. 97	42. 76
69. 610	113. 1	2390. 5	238. 92	42. 77
69. 630	122. 5	2272. 9	238. 86	42. 77
69. 650	118. 2	2169. 6	238. 85	42. 77
69. 670	131. 1	2173. 1	238. 90	42. 77
69. 690	138. 3	2297. 8	238. 95	42. 77
69. 710	146. 9	2324. 5	239. 04	42. 78
69. 730	158. 4	2256. 9	239. 07	42. 78
69. 750	161. 3	2224. 8	239. 01	42. 78
69. 770	155. 5	2230. 1	238. 86	42. 79
69. 790	159. 9	2101. 9	238. 77	42. 79
69. 810	151. 2	2182. 0	238. 76	42. 79
69. 830	148. 4	2162. 5	238. 87	42. 78
69. 850	151. 9	2215. 9	239. 01	42. 78
69. 870	146. 2	2221. 2	239. 15	42. 78
69. 890	139. 0	2338. 8	239. 06	42. 78
69. 910	147. 6	2269. 3	238. 92	42. 78
69. 930	137. 6	2424. 3	238. 80	42. 78
69. 950	144. 8	2420. 7	238. 79	42. 78
69. 970	141. 2	2429. 6	238. 81	42. 78
69. 990	141. 2	2419. 0	238. 83	42. 78
70. 010	138. 3	2395. 8	238. 91	42. 77
70. 030	136. 1	2233. 7	238. 99	42. 78
70. 050	135. 4	2219. 5	239. 04	42. 78
70. 070	132. 5	2207. 0	238. 97	42. 78
70. 090	118. 9	2192. 7	238. 88	42. 78
70. 110	118. 2	2214. 1	238. 78	42. 78
70. 130	122. 5	2337. 0	238. 74	42. 78
70. 150	121. 0	2376. 2	238. 74	42. 78
70. 170	126. 1	2397. 6	238. 83	42. 78
70. 190	123. 2	2283. 6	238. 95	42. 78
70. 210	133. 3	2258. 6	239. 07	42. 78
70. 230	141. 9	2135. 7	239. 11	42. 78
70. 250	143. 3	2207. 0	239. 10	42. 79
70. 270	126. 1	2178. 5	239. 05	42. 79
70. 290	131. 1	2224. 8	239. 01	42. 79
70. 310	135. 4	2173. 1	239. 02	42. 79
70. 330	142. 6	2142. 9	239. 05	42. 79
70. 350	137. 6	2050. 2	238. 96	42. 79
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70. 390	134. 0	1959. 4	238. 82	42. 79
70. 410	139. 7	1986. 1	238. 87	42. 79
70. 430	143. 3	2043. 1	238. 93	42. 79
70. 450	141. 9	2071. 6	238. 97	42. 79
70. 470	126. 1	2144. 6	238. 99	42. 80
70. 490	135. 4	2162. 5	239. 02	42. 80
70. 510	138. 3	2191. 0	239. 03	42. 80
70. 530	146. 9	2151. 8	239. 00	42. 81
70. 550	144. 8	2151. 8	238. 94	42. 81
70. 570	147. 6	2091. 2	238. 93	42. 80
70. 590	146. 2	2069. 8	238. 99	42. 81
70. 610	147. 6	2073. 4	239. 07	42. 82
70. 630	146. 9	2134. 0	239. 13	42. 84
70. 650	149. 8	2169. 6	239. 13	42. 84
70. 670	135. 4	2248. 0	239. 07	42. 82
70. 690	133. 3	2369. 1	239. 00	42. 81
70. 710	121. 8	2386. 9	238. 98	42. 80
70. 730	114. 6	2404. 7	239. 08	42. 80
70. 750	117. 4	2422. 5	239. 06	42. 80
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70. 810	121. 0	2379. 8	238. 82	42. 80
70. 830	124. 6	2422. 5	238. 84	42. 80
70. 850	131. 8	2408. 3	238. 90	42. 80
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71. 030	133. 3	2630. 9	239. 01	42. 82
71. 050	136. 1	2609. 5	239. 02	42. 81
71. 070	130. 4	2540. 1	239. 03	42. 81
71. 090	126. 8	2557. 9	238. 97	42. 81
71. 110	123. 9	2632. 7	238. 90	42. 81
71. 130	121. 0	2704. 0	238. 89	42. 81
71. 150	120. 3	2704. 0	238. 95	42. 82
71. 170	120. 3	2768. 1	239. 02	42. 83
71. 190	114. 6	2825. 1	239. 03	42. 84
71. 210	114. 6	2871. 4	239. 03	42. 84
71. 230	110. 3	2842. 9	239. 03	42. 84
71. 250	101. 6	2855. 4	239. 03	42. 84
71. 270	98. 8	2851. 8	239. 03	42. 84
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71. 310	95. 9	2753. 8	239. 02	42. 84
71. 330	87. 3	2778. 8	239. 01	42. 84
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71. 370	88. 7	2709. 3	239. 10	42. 84
71. 390	87. 3	2620. 2	239. 13	42. 84
71. 410	91. 6	2607. 8	239. 03	42. 84
71. 430	93. 0	2486. 6	238. 84	42. 83
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71. 470	100. 2	2588. 2	238. 85	42. 82
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71. 510	94. 4	2648. 7	239. 06	42. 84
71. 530	98. 8	2680. 8	239. 05	42. 86
71. 550	95. 9	2696. 8	239. 08	42. 87
71. 570	95. 9	2732. 5	239. 09	42. 87
71. 590	81. 5	2759. 2	239. 10	42. 87
71. 610	77. 2	2723. 5	239. 08	42. 86
71. 630	77. 9	2769. 9	239. 06	42. 85
71. 650	83. 7	2746. 7	238. 98	42. 84
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71. 770	100. 2	2981. 8	239. 11	42. 87
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71. 810	107. 4	2901. 7	239. 15	42. 88
71. 830	106. 7	2983. 6	238. 98	42. 88
71. 850	109. 5	2885. 6	238. 76	42. 88
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72. 010	85. 8	2969. 4	239. 22	42. 89
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72. 050	93. 7	2907. 0	238. 98	42. 88
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72. 150	110. 3	2629. 1	239. 07	42. 88
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72. 330	132. 5	2285. 4	239. 07	42. 89
72. 350	136. 9	2139. 3	239. 02	42. 89
72. 370	133. 3	2107. 2	238. 96	42. 90
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72. 450	146. 2	2080. 5	239. 19	42. 91
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72. 570	162. 0	2251. 5	239. 02	42. 93
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72. 610	149. 1	2493. 8	239. 11	42. 93
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72. 650	129. 7	2682. 6	239. 24	42. 92
72. 670	119. 6	2778. 8	239. 28	42. 92
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72. 710	113. 9	2883. 9	239. 17	42. 92
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73. 170	72. 2	3160. 0	239. 02	42. 94
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74. 110	102. 4	2796. 6	239. 27	42. 99
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81. 470	155. 5	1385. 8	239. 18	43. 23
81. 490	148. 4	1398. 3	239. 40	43. 23
81. 510	150. 5	1426. 8	239. 50	43. 23
81. 530	139. 0	1485. 6	239. 50	43. 23
81. 550	126. 8	1455. 3	239. 37	43. 23
81. 570	116. 0	1366. 2	239. 29	43. 23
81. 590	113. 1	1451. 7	239. 22	43. 23
81. 610	107. 4	1458. 9	239. 27	43. 23

81. 630	100. 2	1546. 1	239. 38	43. 23
81. 650	91. 6	1761. 7	239. 51	43. 23
81. 670	96. 6	1950. 5	239. 36	43. 24
81. 690	104. 5	2071. 6	239. 29	43. 23
81. 710	107. 4	2196. 3	239. 27	43. 25
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81. 750	104. 5	2458. 1	239. 33	43. 28
81. 770	110. 3	2447. 5	239. 16	43. 28
81. 790	106. 7	2511. 6	239. 18	43. 28
81. 810	108. 8	2590. 0	239. 34	43. 27
81. 830	101. 6	2581. 0	239. 54	43. 27
81. 850	100. 2	2563. 2	239. 44	43. 28
81. 870	105. 9	2566. 8	239. 39	43. 27
81. 890	110. 3	2529. 4	239. 32	43. 26
81. 910	111. 7	2529. 4	239. 36	43. 26
81. 930	105. 2	2563. 2	239. 26	43. 25
81. 950	106. 7	2543. 6	239. 16	43. 25
81. 970	114. 6	2554. 3	239. 19	43. 26
81. 990	105. 9	2595. 3	239. 34	43. 27
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82. 030	121. 8	2554. 3	239. 61	43. 30
82. 050	118. 9	2534. 7	239. 35	43. 32
82. 070	117. 4	2561. 5	238. 95	43. 28
82. 090	110. 3	2529. 4	238. 48	43. 25
82. 110	103. 8	2524. 0	239. 00	43. 20
82. 130	118. 2	2427. 9	239. 79	43. 20
82. 150	121. 0	2376. 2	240. 13	43. 22
82. 170	105. 9	2345. 9	239. 79	43. 24
82. 190	113. 1	2313. 9	239. 35	43. 27
82. 210	120. 3	2376. 2	239. 32	43. 27
82. 230	121. 0	2404. 7	239. 31	43. 27
82. 250	125. 4	2392. 2	239. 33	43. 27
82. 270	123. 9	2383. 3	239. 39	43. 28
82. 290	121. 8	2383. 3	239. 42	43. 28
82. 310	132. 5	2303. 2	239. 44	43. 28
82. 330	135. 4	2264. 0	239. 40	43. 29
82. 350	144. 0	2285. 4	239. 34	43. 29
82. 370	157. 7	2354. 8	239. 27	43. 29
82. 390	144. 8	2394. 0	239. 31	43. 28
82. 410	139. 7	2379. 8	239. 34	43. 28
82. 430	126. 1	2490. 2	239. 39	43. 29
82. 450	116. 0	2531. 2	239. 36	43. 30
82. 470	104. 5	2402. 9	239. 36	43. 31
82. 490	107. 4	2367. 3	239. 36	43. 31
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82. 570	121. 8	2477. 7	239. 28	43. 26
82. 590	120. 3	2492. 0	239. 31	43. 27
82. 610	115. 3	2470. 6	239. 28	43. 26
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82. 830	113. 9	2326. 3	239. 47	43. 32
82. 850	123. 2	2322. 8	239. 34	43. 33
82. 870	126. 8	2240. 8	239. 33	43. 32
82. 890	119. 6	2226. 6	239. 36	43. 32
82. 910	123. 9	2255. 1	239. 53	43. 32
82. 930	123. 2	2276. 5	239. 41	43. 33
82. 950	131. 8	2333. 5	239. 29	43. 33
82. 970	131. 8	2374. 4	239. 29	43. 33
82. 990	119. 6	2406. 5	239. 44	43. 34
83. 010	112. 4	2449. 2	239. 51	43. 35
83. 030	118. 9	2468. 8	239. 41	43. 35
83. 050	113. 1	2504. 5	239. 36	43. 34
83. 070	111. 7	2493. 8	239. 34	43. 34
83. 090	103. 1	2486. 6	239. 38	43. 33
83. 110	105. 9	2454. 6	239. 35	43. 33
83. 130	111. 7	2440. 3	239. 34	43. 33
83. 150	116. 0	2401. 1	239. 41	43. 33
83. 170	111. 7	2476. 0	239. 50	43. 33
83. 190	123. 2	2479. 5	239. 58	43. 33
83. 210	114. 6	2436. 8	239. 48	43. 33
83. 230	113. 9	2451. 0	239. 40	43. 33
83. 250	112. 4	2378. 0	239. 33	43. 33
83. 270	109. 5	2306. 7	239. 36	43. 33
83. 290	113. 1	2231. 9	239. 41	43. 33
83. 310	123. 9	2192. 7	239. 48	43. 33
83. 330	128. 2	2050. 2	239. 46	43. 34

83. 350	137. 6	1991. 4	239. 39	43. 34
83. 370	151. 2	1856. 1	239. 31	43. 35
83. 390	155. 5	1856. 1	239. 40	43. 35
83. 410	155. 5	1791. 9	239. 43	43. 35
83. 430	151. 9	1797. 3	239. 45	43. 35
83. 450	151. 9	1661. 9	239. 38	43. 35
83. 470	148. 4	1704. 7	239. 40	43. 35
83. 490	140. 4	1604. 9	239. 43	43. 35
83. 510	139. 0	1555. 0	239. 38	43. 35
83. 530	133. 3	1478. 4	239. 29	43. 35
83. 550	143. 3	1537. 2	239. 18	43. 34
83. 570	144. 8	1537. 2	239. 41	43. 34
83. 590	136. 1	1590. 7	239. 47	43. 35
83. 610	125. 4	1594. 2	239. 51	43. 35
83. 630	126. 8	1569. 3	239. 31	43. 35
83. 650	124. 6	1585. 3	239. 29	43. 34
83. 670	133. 3	1594. 2	239. 30	43. 34
83. 690	133. 3	1597. 8	239. 35	43. 35
83. 710	137. 6	1722. 5	239. 41	43. 35
83. 730	144. 8	1825. 8	239. 45	43. 36
83. 750	144. 8	1936. 2	239. 40	43. 36
83. 770	153. 4	2087. 6	239. 36	43. 36
83. 790	142. 6	2183. 8	239. 37	43. 36
83. 810	135. 4	2255. 1	239. 42	43. 36
83. 830	128. 2	2347. 7	239. 46	43. 36
83. 850	126. 1	2390. 5	239. 45	43. 36
83. 870	114. 6	2390. 5	239. 39	43. 36
83. 890	111. 7	2486. 6	239. 32	43. 35
83. 910	106. 7	2483. 1	239. 27	43. 34
83. 930	108. 1	2557. 9	239. 31	43. 34
83. 950	113. 9	2686. 1	239. 36	43. 34
83. 970	103. 8	2704. 0	239. 45	43. 35
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84. 030	104. 5	2597. 1	239. 42	43. 36
84. 050	102. 4	2516. 9	239. 40	43. 36
84. 070	92. 3	2573. 9	239. 44	43. 36
84. 090	83. 7	2506. 2	239. 51	43. 37
84. 110	86. 5	2524. 0	239. 41	43. 37
84. 130	86. 5	2595. 3	239. 33	43. 37
84. 150	76. 5	2518. 7	239. 31	43. 37
84. 170	76. 5	2420. 7	239. 40	43. 37
84. 190	79. 4	2435. 0	239. 42	43. 37
84. 210	85. 1	2342. 4	239. 34	43. 37
84. 230	85. 1	2326. 3	239. 29	43. 37
84. 250	99. 5	2255. 1	239. 27	43. 37
84. 270	109. 5	2274. 7	239. 31	43. 36
84. 290	116. 7	2233. 7	239. 23	43. 36
84. 310	131. 1	2326. 3	239. 22	43. 35
84. 330	137. 6	2199. 9	239. 32	43. 36
84. 350	146. 2	2224. 8	239. 50	43. 36
84. 370	143. 3	2167. 8	239. 63	43. 37
84. 390	134. 7	2109. 0	239. 67	43. 37
84. 410	141. 9	2037. 8	239. 54	43. 38
84. 430	141. 9	2036. 0	239. 40	43. 39
84. 450	136. 1	1975. 4	239. 24	43. 39
84. 470	135. 4	1971. 9	239. 20	43. 39
84. 490	134. 0	2014. 6	239. 15	43. 39
84. 510	152. 7	2039. 5	239. 22	43. 38
84. 530	149. 1	2066. 3	239. 32	43. 37
84. 550	133. 3	2158. 9	239. 43	43. 36
84. 570	137. 6	2198. 1	239. 40	43. 36
84. 590	140. 4	2191. 0	239. 39	43. 36
84. 610	147. 6	2210. 5	239. 40	43. 37
84. 630	136. 1	2253. 3	239. 42	43. 37
84. 650	123. 2	2267. 5	239. 48	43. 37
84. 670	132. 5	2210. 5	239. 53	43. 37
84. 690	136. 9	2196. 3	239. 49	43. 38
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84. 730	129. 7	2032. 4	239. 32	43. 39
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84. 770	127. 5	1946. 9	239. 52	43. 39
84. 790	130. 4	1905. 9	239. 65	43. 40
84. 810	141. 9	1852. 5	239. 67	43. 41
84. 830	144. 8	1768. 8	239. 60	43. 42
84. 850	154. 8	1727. 8	239. 51	43. 42
84. 870	149. 1	1710. 0	239. 37	43. 41
84. 890	154. 1	1729. 6	239. 31	43. 40
84. 910	163. 5	1758. 1	239. 24	43. 38
84. 930	170. 6	1818. 7	239. 19	43. 37
84. 950	169. 2	1795. 5	239. 26	43. 37
84. 970	175. 0	1763. 4	239. 35	43. 37
84. 990	176. 4	1726. 0	239. 46	43. 38
85. 010	183. 6	1708. 2	239. 53	43. 39
85. 030	182. 9	1686. 9	239. 63	43. 39
85. 050	180. 0	1665. 5	239. 48	43. 40

85.070	174.2	1644.1	239.22	43.39
85.090	175.7	1653.0	238.88	43.37
85.110	178.5	1631.6	239.07	43.34
85.130	177.1	1667.3	239.35	43.34
85.150	174.2	1670.8	239.64	43.36
85.170	172.8	1761.7	239.65	43.39
85.190	167.8	1836.5	239.68	43.40
85.210	170.6	1882.8	239.75	43.40
85.230	159.1	1895.3	239.73	43.41
85.250	151.9	1923.8	239.69	43.42
85.270	157.7	1932.7	239.60	43.44
85.290	166.3	1881.0	239.37	43.45
85.310	167.8	1891.7	239.18	43.44
85.330	167.8	1886.4	239.16	43.44
85.350	154.8	1918.4	239.39	43.44
85.370	151.9	1922.0	239.52	43.45
85.390	151.2	1955.8	239.41	43.45
85.410	138.3	1996.8	239.50	43.44
85.430	123.9	2014.6	239.64	43.42
85.450	117.4	2057.4	239.84	43.41
85.470	108.1	2068.0	239.51	43.41
85.490	109.5	2077.0	239.11	43.41
85.510	105.9	2028.9	238.99	43.41
85.530	102.4	2016.4	239.23	43.42
85.550	106.7	1909.5	239.58	43.43
85.570	107.4	1927.3	239.69	43.45
85.590	118.2	1897.0	239.58	43.46
85.610	128.2	1945.1	239.34	43.43
85.630	145.5	1961.2	239.04	43.40
85.650	149.1	2021.7	239.12	43.36
85.670	146.2	1987.9	239.33	43.36
85.690	146.2	1959.4	239.48	43.37
85.710	152.7	1914.9	239.46	43.40
85.730	144.0	1911.3	239.42	43.42
85.750	142.6	1936.2	239.52	43.43
85.770	131.8	2073.4	239.51	43.44
85.790	137.6	2132.2	239.50	43.45
85.810	137.6	2228.4	239.42	43.45
85.830	131.1	2385.1	239.47	43.45
85.850	123.9	2440.3	239.53	43.45
85.870	125.4	2451.0	239.47	43.46
85.890	123.2	2520.5	239.36	43.46
85.910	112.4	2600.6	239.23	43.46
85.930	90.9	2647.0	239.21	43.46
85.950	89.4	2720.0	239.33	43.45
85.970	90.1	2727.1	239.47	43.45
85.990	94.4	2744.9	239.61	43.45
86.010	88.0	2650.5	239.60	43.45
86.030	78.6	2614.9	239.58	43.45
86.050	88.7	2643.4	239.51	43.46
86.070	96.6	2675.5	239.47	43.46
86.090	95.2	2761.0	239.42	43.46
86.110	82.2	2864.3	239.44	43.46
86.130	74.3	2821.5	239.41	43.46
86.150	80.8	2746.7	239.37	43.47
86.170	80.8	2661.2	239.32	43.47
86.190	73.6	2568.6	239.43	43.47
86.210	77.9	2525.8	239.55	43.47
86.230	82.2	2543.6	239.60	43.47
86.250	96.6	2472.4	239.54	43.47
86.270	96.6	2481.3	239.46	43.47
86.290	83.7	2570.4	239.32	43.47
86.310	83.7	2563.2	239.41	43.45
86.330	88.7	2477.7	239.55	43.46
86.350	79.4	2540.1	239.81	43.46
86.370	67.9	2410.0	239.72	43.47
86.390	58.5	2353.0	239.40	43.47
86.410	59.2	2297.8	239.25	43.47
86.430	67.9	2240.8	239.27	43.47
86.450	67.1	2207.0	239.48	43.46
86.470	65.0	2335.2	239.50	43.47
86.490	72.2	2285.4	239.46	43.47
86.510	89.4	2244.4	239.43	43.48
86.530	93.0	2255.1	239.41	43.49
86.550	94.4	2265.8	239.42	43.49
86.570	106.7	2305.0	239.40	43.49
86.590	124.6	2329.9	239.42	43.49
86.610	126.1	2401.1	239.46	43.49
86.630	133.3	2511.6	239.50	43.48
86.650	120.3	2486.6	239.45	43.48
86.670	139.0	2358.4	239.39	43.48
86.690	146.2	2369.1	239.37	43.49
86.710	146.9	2392.2	239.41	43.50
86.730	132.5	2331.7	239.44	43.50
86.750	135.4	2313.9	239.46	43.50
86.770	128.2	2338.8	239.47	43.50

86. 790	134. 0	2285. 4	239. 49	43. 51
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86. 830	111. 7	2299. 6	239. 51	43. 51
86. 850	113. 1	2385. 1	239. 49	43. 51
86. 870	131. 8	2388. 7	239. 45	43. 51
86. 890	133. 3	2399. 4	239. 41	43. 51
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86. 930	136. 1	2483. 1	239. 64	43. 51
86. 950	138. 3	2476. 0	239. 64	43. 52
86. 970	128. 9	2518. 7	239. 54	43. 52
86. 990	118. 9	2568. 6	239. 32	43. 51
87. 010	104. 5	2645. 2	239. 32	43. 50
87. 030	107. 4	2641. 6	239. 34	43. 50
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87. 530	131. 1	2725. 3	239. 46	43. 53
87. 550	130. 4	2777. 0	239. 45	43. 53
87. 570	127. 5	2720. 0	239. 36	43. 53
87. 590	116. 0	2734. 2	239. 35	43. 53
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87. 630	105. 9	2650. 5	239. 46	43. 52
87. 650	117. 4	2707. 5	239. 63	43. 53
87. 670	118. 2	2743. 1	239. 73	43. 53
87. 690	116. 0	2661. 2	239. 73	43. 54
87. 710	111. 7	2696. 8	239. 57	43. 55
87. 730	105. 9	2768. 1	239. 43	43. 55
87. 750	107. 4	2736. 0	239. 37	43. 55
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87. 870	93. 0	2939. 1	239. 53	43. 55
87. 890	84. 4	2935. 5	239. 52	43. 56
87. 910	80. 1	3060. 2	239. 56	43. 57
87. 930	77. 2	3120. 8	239. 64	43. 57
87. 950	75. 8	3094. 1	239. 68	43. 57
87. 970	71. 4	3037. 1	239. 66	43. 56
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88. 190	117. 4	2940. 9	239. 60	43. 56
88. 210	108. 8	2921. 3	239. 66	43. 56
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88. 250	101. 6	2744. 9	239. 49	43. 55
88. 270	99. 5	2698. 6	239. 36	43. 54
88. 290	89. 4	2680. 8	239. 57	43. 53
88. 310	93. 0	2657. 6	239. 55	43. 54
88. 330	88. 7	2673. 7	239. 52	43. 55
88. 350	91. 6	2563. 2	239. 24	43. 56
88. 370	85. 8	2541. 9	239. 56	43. 55
88. 390	91. 6	2386. 9	239. 99	43. 55
88. 410	87. 3	2344. 1	240. 01	43. 56
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88. 470	71. 4	2112. 6	239. 27	43. 55
88. 490	72. 9	2078. 7	239. 49	43. 54

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88. 550	80. 8	1970. 1	239. 46	43. 55
88. 570	81. 5	1950. 5	238. 91	43. 55
88. 590	95. 9	1882. 8	238. 95	43. 53
88. 610	101. 6	1783. 0	239. 48	43. 53
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88. 650	108. 8	1603. 1	239. 70	43. 55
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88. 710	100. 2	1526. 5	239. 66	43. 52
88. 730	100. 2	1489. 1	239. 57	43. 54
88. 750	105. 9	1539. 0	239. 22	43. 54
88. 770	105. 9	1569. 3	239. 16	43. 52
88. 790	107. 4	1608. 5	239. 29	43. 53
88. 810	122. 5	1629. 9	239. 63	43. 53
88. 830	124. 6	1701. 1	239. 61	43. 55
88. 850	134. 7	1751. 0	239. 55	43. 54
88. 870	135. 4	1752. 8	239. 52	43. 54
88. 890	141. 2	1822. 2	239. 57	43. 55
88. 910	144. 0	1879. 2	239. 52	43. 55
88. 930	143. 3	1979. 0	239. 34	43. 55
88. 950	129. 7	2009. 3	239. 29	43. 54
88. 970	128. 2	2151. 8	239. 35	43. 54
88. 990	123. 2	2171. 4	239. 52	43. 54
89. 010	116. 7	2199. 9	239. 40	43. 55
89. 030	113. 9	2214. 1	239. 31	43. 54
89. 050	111. 0	2233. 7	239. 32	43. 55
89. 070	121. 0	2153. 5	239. 48	43. 55
89. 090	119. 6	2128. 6	239. 69	43. 56
89. 110	129. 7	2121. 5	239. 94	43. 56
89. 130	136. 1	2055. 6	239. 77	43. 58
89. 150	143. 3	2023. 5	239. 44	43. 57
89. 170	133. 3	2043. 1	238. 94	43. 57
89. 190	132. 5	2014. 6	239. 24	43. 55
89. 210	130. 4	2057. 4	239. 52	43. 55
89. 230	134. 7	2077. 0	239. 60	43. 56
89. 250	125. 4	2144. 6	239. 30	43. 56
89. 270	123. 9	2201. 6	239. 26	43. 55
89. 290	122. 5	2351. 3	239. 64	43. 55
89. 310	122. 5	2394. 0	239. 83	43. 56
89. 330	131. 8	2497. 3	239. 81	43. 56
89. 350	123. 2	2554. 3	239. 57	43. 57
89. 370	123. 2	2525. 8	239. 57	43. 56
89. 390	113. 9	2561. 5	239. 59	43. 56
89. 410	118. 2	2590. 0	239. 63	43. 56
89. 430	111. 0	2550. 8	239. 64	43. 56
89. 450	119. 6	2504. 5	239. 58	43. 57
89. 470	111. 0	2593. 5	239. 44	43. 57
89. 490	111. 0	2527. 6	239. 40	43. 56
89. 510	113. 9	2456. 4	239. 44	43. 56
89. 530	122. 5	2588. 2	239. 57	43. 56
89. 550	111. 7	2541. 9	239. 53	43. 56
89. 570	114. 6	2463. 5	239. 46	43. 56
89. 590	98. 8	2419. 0	239. 38	43. 56
89. 610	100. 9	2404. 7	239. 36	43. 56
89. 630	106. 7	2248. 0	239. 37	43. 56
89. 650	98. 0	2297. 8	239. 47	43. 56
89. 670	104. 5	2337. 0	239. 60	43. 56
89. 690	109. 5	2342. 4	239. 73	43. 56
89. 710	118. 2	2360. 2	239. 75	43. 56
89. 730	138. 3	2374. 4	239. 60	43. 56
89. 750	134. 7	2310. 3	239. 41	43. 56
89. 770	139. 0	2242. 6	239. 29	43. 56
89. 790	141. 9	2126. 8	239. 32	43. 56
89. 810	126. 8	2039. 5	239. 38	43. 56
89. 830	126. 8	1943. 4	239. 55	43. 56
89. 850	114. 6	1961. 2	239. 62	43. 57
89. 870	104. 5	1984. 3	239. 68	43. 57
89. 890	116. 0	2087. 6	239. 58	43. 57
89. 910	108. 8	2128. 6	239. 46	43. 57
89. 930	108. 8	2135. 7	239. 32	43. 57
89. 950	120. 3	2105. 5	239. 30	43. 56
89. 970	117. 4	2107. 2	239. 40	43. 56
89. 990	127. 5	2125. 0	239. 54	43. 56
90. 010	128. 9	2173. 1	239. 59	43. 56
90. 030	128. 9	2237. 3	239. 58	43. 57
90. 050	126. 8	2285. 4	239. 51	43. 56
90. 070	132. 5	2288. 9	239. 42	43. 55
90. 090	131. 1	2174. 9	239. 46	43. 54
90. 110	129. 7	2109. 0	239. 74	43. 54
90. 130	123. 2	2112. 6	239. 77	43. 55
90. 150	124. 6	2187. 4	239. 70	43. 56
90. 170	115. 3	2233. 7	239. 45	43. 57
90. 190	120. 3	2345. 9	239. 42	43. 57
90. 210	113. 1	2502. 7	239. 44	43. 57

90. 230	118. 9	2477. 7	239. 49	43. 56
90. 250	113. 1	2306. 7	239. 56	43. 55
90. 270	116. 0	2278. 2	239. 57	43. 54
90. 290	123. 2	2258. 6	239. 46	43. 54
90. 310	125. 4	2093. 0	239. 54	43. 53
90. 330	119. 6	2121. 5	239. 70	43. 53
90. 350	128. 2	2078. 7	239. 93	43. 54
90. 370	128. 2	1950. 5	239. 58	43. 55
90. 390	148. 4	1936. 2	239. 29	43. 54
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90. 470	136. 1	1966. 5	239. 30	43. 55
90. 490	139. 0	1898. 8	239. 27	43. 53
90. 510	151. 9	1870. 3	239. 46	43. 54
90. 530	149. 8	1916. 6	239. 88	43. 55
90. 550	162. 7	1859. 6	239. 88	43. 57
90. 570	174. 2	1808. 0	239. 82	43. 57
90. 590	171. 4	1836. 5	239. 65	43. 57
90. 610	177. 8	1861. 4	239. 55	43. 57
90. 630	179. 3	1832. 9	239. 43	43. 56
90. 650	163. 5	1829. 4	239. 53	43. 56
90. 670	173. 5	1784. 8	239. 50	43. 57
90. 690	167. 8	1726. 0	239. 48	43. 57
90. 710	169. 2	1726. 0	239. 33	43. 57
90. 730	186. 5	1640. 5	239. 54	43. 56
90. 750	187. 9	1699. 3	239. 84	43. 56
90. 770	189. 3	1759. 9	239. 80	43. 57
90. 790	198. 0	1790. 2	239. 50	43. 56
90. 810	172. 8	1788. 4	239. 12	43. 55
90. 830	175. 7	1806. 2	239. 21	43. 54
90. 850	182. 1	1683. 3	239. 41	43. 53
90. 870	166. 3	1631. 6	239. 65	43. 54
90. 890	169. 2	1578. 2	239. 76	43. 56
90. 910	166. 3	1551. 5	239. 59	43. 57
90. 930	180. 7	1565. 7	239. 33	43. 57
90. 950	205. 1	1597. 8	239. 22	43. 56
90. 970	213. 8	1656. 6	239. 32	43. 56
90. 990	208. 7	1710. 0	239. 47	43. 55
91. 010	207. 3	1724. 3	239. 66	43. 55
91. 030	209. 5	1706. 4	239. 78	43. 56
91. 050	209. 5	1788. 4	239. 74	43. 56
91. 070	189. 3	1695. 8	239. 53	43. 56
91. 090	181. 4	1603. 1	239. 39	43. 56
91. 110	171. 4	1606. 7	239. 42	43. 56
91. 130	162. 7	1631. 6	239. 46	43. 56
91. 150	168. 5	1603. 1	239. 47	43. 56
91. 170	166. 3	1603. 1	239. 47	43. 55
91. 190	159. 1	1670. 8	239. 42	43. 55
91. 210	160. 6	1663. 7	239. 42	43. 55
91. 230	153. 4	1624. 5	239. 49	43. 55
91. 250	163. 5	1528. 3	239. 59	43. 55
91. 270	166. 3	1517. 6	239. 67	43. 56
91. 290	157. 7	1421. 4	239. 71	43. 56
91. 310	157. 7	1344. 9	239. 58	43. 57
91. 330	162. 0	1284. 3	239. 38	43. 56
91. 350	175. 7	1287. 9	239. 18	43. 56
91. 370	180. 7	1239. 8	239. 49	43. 54
91. 390	164. 9	1236. 2	239. 76	43. 55
91. 410	164. 2	1177. 4	239. 71	43. 55
91. 430	164. 2	1127. 5	239. 30	43. 55
91. 450	161. 3	1042. 0	239. 14	43. 53
91. 470	163. 5	1036. 7	239. 43	43. 53
91. 490	152. 7	1010. 0	239. 68	43. 53
91. 510	149. 8	956. 5	239. 80	43. 54
91. 530	154. 8	977. 9	239. 77	43. 55
91. 550	162. 7	1001. 1	239. 65	43. 56
91. 570	167. 0	1018. 9	239. 52	43. 56
91. 590	169. 2	928. 0	239. 46	43. 55
91. 610	168. 5	1010. 0	239. 53	43. 55
91. 630	167. 0	1006. 4	239. 58	43. 55
91. 650	167. 0	1068. 8	239. 53	43. 55
91. 670	177. 1	1017. 1	239. 54	43. 54
91. 690	187. 2	1109. 7	239. 58	43. 55
91. 710	194. 4	1131. 1	239. 64	43. 55
91. 730	205. 9	1154. 3	239. 52	43. 55
91. 750	198. 7	1083. 0	239. 43	43. 55
91. 770	204. 4	1138. 2	239. 45	43. 56
91. 790	204. 4	1181. 0	239. 59	43. 56
91. 810	193. 6	1145. 4	239. 70	43. 57
91. 830	185. 0	1150. 7	239. 55	43. 57
91. 850	180. 7	1182. 8	239. 54	43. 56
91. 870	161. 3	1109. 7	239. 53	43. 56
91. 890	171. 4	1081. 2	239. 68	43. 55
91. 910	166. 3	1106. 2	239. 62	43. 56
91. 930	164. 9	1061. 6	239. 55	43. 56

91. 950	170. 6	1026. 0	239. 35	43. 56
91. 970	163. 5	1070. 5	239. 21	43. 55
91. 990	164. 9	1067. 0	239. 05	43. 54
92. 010	167. 8	1045. 6	239. 42	43. 53
92. 030	167. 0	1065. 2	239. 65	43. 54
92. 050	177. 8	1065. 2	239. 85	43. 54
92. 070	177. 8	1093. 7	239. 67	43. 54
92. 090	172. 1	1147. 1	239. 47	43. 53
92. 110	183. 6	1213. 0	239. 24	43. 53
92. 130	179. 3	1273. 6	239. 32	43. 53
92. 150	187. 2	1426. 8	239. 60	43. 55
92. 170	189. 3	1466. 0	239. 98	43. 56
92. 190	175. 0	1501. 6	239. 55	43. 58
92. 210	178. 5	1610. 3	239. 30	43. 57
92. 230	181. 4	1694. 0	239. 08	43. 56
92. 250	169. 9	1661. 9	239. 34	43. 56
92. 270	159. 9	1832. 9	239. 50	43. 57
92. 290	162. 0	1911. 3	239. 67	43. 57
92. 310	150. 5	1961. 2	239. 91	43. 56
92. 330	148. 4	2034. 2	240. 00	43. 55
92. 350	144. 8	2176. 7	240. 04	43. 53
92. 370	134. 7	2194. 5	239. 87	43. 52
92. 390	131. 8	2294. 3	239. 48	43. 54
92. 410	131. 8	2345. 9	239. 09	43. 55
92. 430	118. 9	2456. 4	238. 85	43. 56
92. 450	118. 9	2538. 3	239. 05	43. 57
92. 470	112. 4	2623. 8	239. 25	43. 57
92. 490	106. 7	2627. 4	239. 51	43. 56
92. 510	106. 7	2636. 3	239. 59	43. 56
92. 530	96. 6	2604. 2	239. 65	43. 56
92. 550	102. 4	2652. 3	239. 40	43. 56
92. 570	105. 2	2606. 0	239. 22	43. 56
92. 590	98. 0	2716. 4	239. 24	43. 56
92. 610	99. 5	2787. 7	239. 52	43. 56
92. 630	99. 5	2862. 5	239. 61	43. 57
92. 650	96. 6	2956. 9	239. 37	43. 57
92. 670	102. 4	3022. 8	239. 26	43. 57
92. 690	96. 6	3019. 2	239. 26	43. 56
92. 710	91. 6	3054. 9	239. 38	43. 56
92. 730	93. 0	3106. 5	239. 53	43. 57
92. 750	85. 8	2992. 5	239. 61	43. 57
92. 770	80. 8	3026. 4	239. 62	43. 58
92. 790	83. 7	3035. 3	239. 49	43. 58
92. 810	85. 1	2960. 5	239. 53	43. 59
92. 830	78. 6	2923. 0	239. 82	43. 59
92. 850	69. 3	2992. 5	239. 62	43. 61
92. 870	66. 4	3070. 9	239. 18	43. 60
92. 890	70. 0	3044. 2	238. 56	43. 58
92. 910	77. 9	3124. 3	239. 04	43. 54
92. 930	69. 3	3142. 1	239. 62	43. 55
92. 950	58. 5	3140. 4	240. 02	43. 57
92. 970	57. 8	3095. 8	239. 82	43. 58
92. 990	63. 5	3163. 5	239. 60	43. 59
93. 010	68. 6	3204. 5	239. 45	43. 59
93. 030	73. 6	3304. 2	239. 42	43. 58
93. 050	59. 2	3345. 2	239. 47	43. 59
93. 070	63. 5	3332. 7	239. 63	43. 59
93. 090	62. 8	3354. 1	239. 69	43. 61
93. 110	62. 8	3331. 0	239. 71	43. 61
93. 130	67. 9	3270. 4	239. 66	43. 60
93. 150	67. 1	3311. 4	239. 58	43. 59
93. 170	65. 7	3323. 8	239. 48	43. 58
93. 190	67. 1	3263. 3	239. 47	43. 57
93. 210	62. 8	3233. 0	239. 51	43. 57
93. 230	71. 4	3188. 5	239. 57	43. 58
93. 250	80. 1	2935. 5	239. 62	43. 59
93. 270	79. 4	2837. 5	239. 62	43. 60
93. 290	83. 7	2698. 6	239. 60	43. 60
93. 310	86. 5	2534. 7	239. 51	43. 60
93. 330	99. 5	2429. 6	239. 44	43. 59
93. 350	106. 7	2370. 9	239. 37	43. 59
93. 370	111. 0	2228. 4	239. 41	43. 59
93. 390	105. 2	2117. 9	239. 51	43. 59
93. 410	109. 5	2025. 3	239. 64	43. 59
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93. 450	107. 4	1770. 6	239. 47	43. 61
93. 470	104. 5	1674. 4	239. 09	43. 61
93. 490	114. 6	1620. 9	239. 13	43. 59
93. 510	118. 2	1546. 1	239. 50	43. 59
93. 530	134. 0	1492. 7	239. 95	43. 59
93. 550	141. 2	1396. 5	239. 40	43. 60
93. 570	155. 5	1328. 8	239. 03	43. 58
93. 590	163. 5	1275. 4	239. 06	43. 58
93. 610	183. 6	1232. 6	239. 66	43. 57
93. 630	179. 3	1239. 8	239. 99	43. 58
93. 650	185. 7	1325. 3	239. 88	43. 58

93. 670	178. 5	1348. 4	239. 56	43. 59
93. 690	169. 9	1330. 6	239. 20	43. 57
93. 710	162. 7	1330. 6	238. 91	43. 55
93. 730	162. 7	1366. 2	239. 06	43. 52
93. 750	148. 4	1241. 5	239. 21	43. 53
93. 770	155. 5	1271. 8	239. 18	43. 54
93. 790	149. 8	1325. 3	238. 90	43. 55
93. 810	154. 1	1403. 6	239. 08	43. 56
93. 830	169. 9	1514. 1	239. 94	43. 56
93. 850	180. 0	1619. 2	240. 14	43. 60
93. 870	167. 0	1640. 5	239. 87	43. 60
93. 890	168. 5	1729. 6	239. 09	43. 60
93. 910	159. 9	1797. 3	239. 46	43. 56
93. 930	159. 9	1786. 6	239. 77	43. 58
93. 950	153. 4	1816. 9	239. 73	43. 60
93. 970	136. 1	1913. 1	239. 21	43. 62
93. 990	121. 8	1945. 1	238. 88	43. 62
94. 010	130. 4	1987. 9	238. 85	43. 62
94. 030	123. 2	2126. 8	239. 57	43. 57
94. 050	118. 9	2287. 1	240. 47	43. 59
94. 070	110. 3	2379. 8	241. 40	43. 61
94. 090	109. 5	2481. 3	240. 41	43. 68
94. 110	108. 1	2509. 8	239. 32	43. 66
94. 130	103. 1	2534. 7	238. 61	43. 64
94. 150	95. 9	2442. 1	239. 08	43. 61
94. 170	85. 8	2470. 6	239. 26	43. 60
94. 190	80. 1	2479. 5	238. 84	43. 60
94. 210	81. 5	2570. 4	238. 55	43. 60
94. 230	77. 2	2595. 3	238. 38	43. 57
94. 250	73. 6	2659. 4	238. 44	43. 54
94. 270	78. 6	2629. 1	239. 51	43. 51
94. 290	78. 6	2614. 9	240. 40	43. 54
94. 310	85. 8	2606. 0	240. 80	43. 62
94. 330	84. 4	2566. 8	240. 08	43. 70
94. 350	84. 4	2506. 2	239. 51	43. 75
94. 370	87. 3	2671. 9	239. 21	43. 75
94. 390	86. 5	2753. 8	239. 36	43. 72
94. 410	82. 2	2785. 9	239. 63	43. 71
94. 430	79. 4	2839. 3	240. 09	43. 69
94. 450	70. 7	2882. 1	239. 88	43. 70
94. 470	76. 5	2768. 1	239. 68	43. 69
94. 490	73. 6	2785. 9	239. 56	43. 68
94. 510	85. 1	2796. 6	239. 66	43. 67
94. 530	93. 7	2949. 8	239. 65	43. 67
94. 550	88. 7	2946. 2	239. 43	43. 67
94. 570	87. 3	2864. 3	239. 36	43. 66
94. 590	91. 6	2837. 5	239. 42	43. 66
94. 610	90. 1	2705. 7	239. 61	43. 67
94. 630	87. 3	2495. 5	239. 49	43. 68
94. 650	80. 1	2531. 2	239. 29	43. 68
94. 670	76. 5	2591. 7	239. 31	43. 67
94. 690	93. 0	2639. 8	239. 50	43. 67
94. 710	95. 9	2638. 0	239. 74	43. 66
94. 730	103. 1	2630. 9	239. 52	43. 67
94. 750	114. 6	2673. 7	239. 32	43. 66
94. 770	125. 4	2604. 2	239. 03	43. 62
94. 790	123. 9	2483. 1	238. 96	43. 59
94. 810	131. 8	2524. 0	239. 27	43. 55
94. 830	126. 1	2451. 0	239. 80	43. 55
94. 850	131. 8	2383. 3	239. 86	43. 58
94. 870	126. 8	2288. 9	239. 54	43. 63
94. 890	119. 6	2192. 7	239. 10	43. 67
94. 910	127. 5	2142. 9	239. 31	43. 68
94. 930	128. 2	2123. 3	239. 40	43. 69
94. 950	123. 9	2021. 7	239. 49	43. 69
94. 970	132. 5	2060. 9	239. 38	43. 69
94. 990	138. 3	2085. 9	239. 57	43. 68
95. 010	144. 8	2080. 5	239. 81	43. 68
95. 030	154. 8	2030. 6	239. 84	43. 69
95. 050	160. 6	1975. 4	239. 66	43. 69
95. 070	160. 6	1979. 0	239. 45	43. 70
95. 090	164. 9	1929. 1	239. 52	43. 70
95. 110	176. 4	1838. 3	239. 67	43. 69
95. 130	169. 9	1836. 5	239. 85	43. 69
95. 150	165. 6	1800. 9	239. 95	43. 70
95. 170	167. 8	1822. 2	239. 53	43. 70
95. 190	156. 3	1818. 7	238. 98	43. 70
95. 210	149. 8	1879. 2	238. 89	43. 69
95. 230	145. 5	1902. 4	239. 28	43. 69
95. 250	123. 9	1952. 3	239. 77	43. 69
95. 270	135. 4	1870. 3	239. 56	43. 70
95. 290	136. 1	1959. 4	239. 41	43. 69
95. 310	131. 1	2052. 0	239. 45	43. 68
95. 330	121. 8	2105. 5	239. 72	43. 68
95. 350	132. 5	2130. 4	239. 83	43. 68
95. 370	134. 0	2173. 1	239. 68	43. 68

95.390	131.8	2087.6	239.48	43.68
95.410	112.4	1991.4	239.34	43.68
95.430	117.4	1920.2	239.28	43.68
95.450	108.1	1905.9	239.60	43.68
95.470	113.1	1834.7	239.75	43.70
95.490	105.9	1902.4	239.58	43.71
95.510	107.4	1916.6	239.10	43.72
95.530	106.7	2034.2	239.04	43.71
95.550	118.9	1998.6	239.68	43.71
95.570	118.2	2039.5	239.99	43.73
95.590	127.5	2011.0	239.98	43.73
95.610	128.2	1932.7	239.58	43.73
95.630	133.3	1824.0	239.76	43.70
95.650	131.8	1838.3	239.87	43.71
95.670	146.2	1793.7	239.67	43.70
95.690	141.2	1710.0	239.23	43.68
95.710	144.0	1699.3	239.05	43.66
95.730	140.4	1669.0	239.32	43.66
95.750	147.6	1651.2	239.73	43.65
95.770	142.6	1645.9	240.13	43.68
95.790	141.2	1572.9	240.37	43.70
95.810	138.3	1565.7	239.58	43.74
95.830	141.9	1547.9	238.43	43.74
95.850	137.6	1544.4	238.39	43.71
95.870	139.7	1556.8	239.31	43.69
95.890	134.7	1622.7	240.48	43.68
95.910	144.0	1661.9	239.67	43.71
95.930	142.6	1612.0	239.32	43.68
95.950	140.7	1613.8	239.00	43.66
95.970	148.6	1556.8	239.57	43.65
95.990	156.0	1558.6	239.96	43.66
96.010	155.8	1515.9	240.45	43.66
96.030	158.9	1551.5	240.05	43.68
96.050	157.3	1485.6	239.23	43.68
96.070	167.4	1530.1	238.27	43.68
96.090	172.0	1508.7	238.93	43.66
96.110	159.4	1444.6	239.59	43.66
96.130	145.1	1407.2	240.26	43.67
96.150	-999.25	1435.7	240.21	43.69
96.170	-999.25	1409.0	240.20	43.69
96.190	-999.25	1337.7	240.31	43.69
96.210	-999.25	1270.0	238.99	43.69
96.230	-999.25	1271.8	237.49	43.62
96.250	-999.25	1259.4	235.86	43.54
96.270	-999.25	1248.7	237.97	43.47
96.290	-999.25	1295.0	239.42	43.55
96.310	-999.25	1362.7	240.85	43.63
96.330	-999.25	1362.7	239.97	43.72
96.350	-999.25	1314.6	239.40	43.71
96.370	-999.25	1286.1	238.65	43.71
96.390	-999.25	1289.6	239.02	43.69
96.410	-999.25	1357.3	240.11	43.71
96.430	-999.25	1389.4	241.37	43.74
96.450	-999.25	1510.5	240.00	43.78
96.470	-999.25	1567.5	239.33	43.72
96.490	-999.25	1620.9	238.80	43.70
96.510	-999.25	1617.4	239.77	43.69
96.530	-999.25	1653.0	239.82	43.73
96.550	-999.25	1677.9	239.74	43.73
96.570	-999.25	1734.9	239.69	43.73
96.590	-999.25	1788.4	239.74	43.74
96.610	-999.25	1847.2	239.79	43.75
96.630	-999.25	1868.5	239.94	43.75
96.650	-999.25	1865.0	239.93	43.76
96.670	-999.25	1854.3	239.87	43.76
96.690	-999.25	1829.4	239.69	43.75
96.710	-999.25	1768.8	239.50	43.73
96.730	-999.25	1800.9	239.44	43.72
96.750	-999.25	1784.8	239.57	43.73
96.770	-999.25	1799.1	239.84	43.73
96.790	-999.25	1827.6	239.91	43.74
96.810	-999.25	1914.9	239.78	43.74
96.830	-999.25	1804.4	239.70	43.74
96.850	-999.25	1818.7	239.75	43.74
96.870	-999.25	1868.5	239.77	43.74
96.890	-999.25	1783.0	239.66	43.74
96.910	-999.25	1802.6	239.56	43.74
96.930	-999.25	1852.5	239.50	43.74
96.950	-999.25	1831.1	239.51	43.73
96.970	-999.25	1767.0	239.53	43.73
96.990	-999.25	1781.3	239.63	43.73
97.010	-999.25	1713.6	239.74	43.73
97.030	-999.25	1699.3	239.82	43.73
97.050	-999.25	1674.4	239.66	43.73
97.070	-999.25	1663.7	239.48	43.73
97.090	-999.25	1681.5	239.30	43.73

97.110	-999.25	1690.4	239.30	43.72
97.130	-999.25	1804.4	239.49	43.71
97.150	-999.25	1889.9	239.96	43.71
97.170	-999.25	1913.1	240.09	43.73
97.190	-999.25	1905.9	240.04	43.74
97.210	-999.25	1895.3	239.60	43.74
97.230	-999.25	1822.2	239.54	43.73
97.250	-999.25	1813.3	239.62	43.73
97.270	-999.25	1795.5	239.70	43.73
97.290	-999.25	1841.8	239.69	43.73
97.310	-999.25	1873.9	239.66	43.74
97.330	-999.25	1898.8	239.71	43.74
97.350	-999.25	1886.4	239.88	43.75
97.370	-999.25	1955.8	239.82	43.75
97.390	-999.25	1973.6	239.73	43.74
97.410	-999.25	1964.7	239.56	43.72
97.430	-999.25	1975.4	239.57	43.72
97.450	-999.25	1984.3	239.62	43.72
97.470	-999.25	1971.9	240.03	43.73
97.490	-999.25	1982.5	239.97	43.75
97.510	-999.25	1961.2	239.88	43.76
97.530	-999.25	1904.2	239.78	43.77
97.550	-999.25	1866.8	239.94	43.77
97.570	-999.25	1799.1	240.09	43.77
97.590	-999.25	1743.9	239.57	43.76
97.610	-999.25	1781.3	239.69	43.74
97.630	-999.25	1820.4	239.88	43.74
97.650	-999.25	1893.5	239.70	43.74
97.670	-999.25	1884.6	239.60	43.73
97.690	-999.25	1934.4	239.48	43.71
97.710	-999.25	1975.4	239.90	43.70
97.730	-999.25	1970.1	239.57	43.70
97.750	-999.25	1961.2	239.32	43.69
97.770	-999.25	2030.0	239.34	43.68
97.790	-999.25	2092.4	239.49	43.68
97.810	-999.25	2090.6	239.54	43.70
97.830	-999.25	2184.4	239.57	43.72
97.850	-999.25	2232.5	239.53	43.73
97.870	-999.25	2306.1	239.56	43.72
97.890	-999.25	2330.9	239.48	43.72
97.910	-999.25	2383.7	239.54	43.71
97.930	-999.25	2404.4	239.51	43.71
97.950	-999.25	2431.0	239.58	43.71
97.970	-999.25	2457.3	-999.25	-999.25
97.990	-999.25	-999.25	-999.25	-999.25
98.010	-999.25	-999.25	-999.25	-999.25
98.030	-999.25	-999.25	-999.25	-999.25
98.050	-999.25	-999.25	-999.25	-999.25
98.070	-999.25	-999.25	-999.25	-999.25
98.090	-999.25	-999.25	-999.25	-999.25
98.110	-999.25	-999.25	-999.25	-999.25

DDH # 05-07 DEVIATION.LAS

* * * * * COMPU-LOG - VERTICAL DEVIATION * * * * *

CLIENT : FIRST COAL HOLE I.D. : DDH # 05/07
 FIELD OFFICE : CENTURY GEO DATE OF LOG : 01/23/08
 DATA FROM : N/A PROBE : 9057A , 4429
 MAG. DECL. : 21.000 DEPTH UNITS : METERS
 LOG: DDH#05-07_01-23-08_13-03_9057A_02_5.96_137.31_DEVI.Log

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DI STANCE	AZIMUTH	SANG	SANGB
7.78	7.77	-0.00	-0.01	0.0	249.1	42.1	249.1
8.00	7.94	-0.07	-0.10	0.1	235.1	39.1	262.4
10.00	9.43	-0.64	-1.24	1.4	242.7	41.9	243.3
12.00	10.91	-1.24	-2.45	2.7	243.1	42.0	243.6
14.00	12.40	-1.84	-3.65	4.1	243.3	42.2	243.4
16.00	13.88	-2.44	-4.85	5.4	243.3	42.3	243.5
18.00	15.35	-3.04	-6.06	6.8	243.4	42.4	243.5
20.00	16.83	-3.64	-7.27	8.1	243.4	42.5	245.9
22.00	18.32	-4.21	-8.30	9.3	243.1	42.4	243.3
24.00	19.79	-4.81	-9.51	10.7	243.2	42.5	242.4
26.00	21.27	-5.42	-10.72	12.0	243.2	42.6	243.2
28.00	22.74	-6.02	-11.93	13.4	243.2	42.6	244.0
30.00	24.22	-6.63	-13.14	14.7	243.2	42.6	242.9
32.00	25.69	-7.24	-14.35	16.1	243.2	42.6	244.0
34.00	27.16	-7.84	-15.56	17.4	243.2	42.7	243.1
36.00	28.63	-8.45	-16.77	18.8	243.3	42.7	243.5
38.00	30.10	-9.06	-17.98	20.1	243.3	42.8	243.6
40.00	31.57	-9.66	-19.20	21.5	243.3	42.8	243.7
42.00	33.03	-10.27	-20.42	22.9	243.3	42.9	243.4
44.00	34.50	-10.88	-21.64	24.2	243.3	43.0	243.8
46.00	35.96	-11.48	-22.86	25.6	243.3	43.1	244.2
48.00	37.42	-12.09	-24.08	26.9	243.4	43.2	243.8
50.00	38.88	-12.69	-25.31	28.3	243.4	43.3	243.7
52.00	40.33	-13.30	-26.54	29.7	243.4	43.3	242.9
54.00	41.79	-13.91	-27.77	31.1	243.4	43.3	243.6
56.00	43.24	-14.52	-29.00	32.4	243.4	43.4	243.4
58.00	44.70	-15.13	-30.23	33.8	243.4	43.4	243.6
60.00	46.15	-15.74	-31.46	35.2	243.4	43.5	243.6
62.00	47.60	-16.36	-32.69	36.6	243.4	43.5	244.0
64.00	49.05	-16.97	-33.93	37.9	243.4	43.5	243.3
66.00	50.50	-17.58	-35.16	39.3	243.4	43.6	243.8
68.00	51.95	-18.19	-36.40	40.7	243.4	43.7	243.8
70.00	53.39	-18.80	-37.64	42.1	243.5	43.8	244.0
72.00	54.84	-19.41	-38.88	43.5	243.5	43.7	243.9
74.00	56.28	-20.03	-40.12	44.8	243.5	43.8	243.8
76.00	57.73	-20.64	-41.36	46.2	243.5	43.8	243.4
78.00	59.17	-21.26	-42.60	47.6	243.5	43.8	243.6
80.00	60.61	-21.87	-43.84	49.0	243.5	43.8	243.8
82.00	62.06	-22.48	-45.08	50.4	243.5	43.8	243.7
84.00	63.50	-23.10	-46.32	51.8	243.5	43.9	243.6
86.00	64.94	-23.72	-47.56	53.1	243.5	43.9	243.9
88.00	66.38	-24.34	-48.80	54.5	243.5	43.8	243.3
90.00	67.82	-24.96	-50.04	55.9	243.5	44.0	243.7
92.00	69.26	-25.58	-51.29	57.3	243.5	44.0	243.7
94.00	70.70	-26.20	-52.53	58.7	243.5	44.0	243.5
96.00	72.14	-26.82	-53.77	60.1	243.5	44.1	243.8
98.00	73.58	-27.44	-55.02	61.5	243.5	44.1	243.5
100.00	75.01	-28.06	-56.26	62.9	243.5	44.2	245.3
102.00	76.45	-28.68	-57.51	64.3	243.5	44.3	243.5
104.00	77.88	-29.31	-58.76	65.7	243.5	44.2	243.8
106.00	79.31	-29.93	-60.01	67.1	243.5	44.3	243.3
108.00	80.74	-30.56	-61.26	68.5	243.5	44.3	243.5
110.00	82.17	-31.19	-62.50	69.9	243.5	44.3	243.2
112.00	83.60	-31.82	-63.75	71.3	243.5	44.4	242.9
114.00	85.03	-32.45	-65.00	72.6	243.5	44.4	243.2
116.00	86.46	-33.08	-66.25	74.0	243.5	44.4	243.0
118.00	87.89	-33.71	-67.50	75.4	243.5	44.5	242.9
120.00	89.32	-34.35	-68.75	76.9	243.5	44.5	243.3
122.00	90.74	-34.98	-70.00	78.3	243.4	44.7	243.1
124.00	92.16	-35.62	-71.26	79.7	243.4	44.8	243.3
126.00	93.58	-36.25	-72.51	81.1	243.4	44.8	243.0
128.00	95.00	-36.89	-73.77	82.5	243.4	45.0	243.3
130.00	96.41	-37.53	-75.04	83.9	243.4	45.1	243.3
132.00	97.82	-38.16	-76.31	85.3	243.4	45.2	243.6
134.00	99.23	-38.80	-77.57	86.7	243.4	45.2	243.1
136.00	100.64	-39.44	-78.84	88.2	243.4	45.2	243.3
137.14	101.44	-39.80	-79.57	89.0	243.4	45.2	243.3

~Version Information

VERS. 2.0: CWLS LOG ASCII STANDARD -VERSION 2.0
 WRAP. NO: ONE LINE PER DEPTH STEP

~WELL INFORMATION BLOCK

#MNEM.UNIT	DATA	DESCRIPTION OF MNEMONIC
STRT.M	-0.450	: START DEPTH
STOP.M	138.410	: STOP DEPTH
STEP.M	0.020	: STEP UP_HOLE
NULL.	-999.25	: NULL VALUE
COMP.	FIRST COAL	: COMPANY
WELL.	DDH # 05/07	: WELL
FLD.	BOULDER	: FIELD\LOCATION
LOC.	N/A N/A N/A	: LOCATION
CTRY.	CANADA	: COUNTRY
PROV.	BRI TISH COLUMBIA	: PROVINCE
SRVC.	CENTURY GEO	: SERVI CE COMPANY
DATE.	01/23/08	: LOG DATE
UWI.		: UNI QUE WELL ID
LIC.	N/A	: LI CENSE NUMBER

~Curve Information Block

#MNEM.UNIT	API CODE	Curve Description
DEPT .M	00 001 00 00	: 1 DEPTH
GAMMA .API -GR	00 310 00 00	: 2 GAMMA RAY
CALI PERL .CM	00 280 00 00	: 3 LONG ARM CALIPER
RES(SG) .OHM-M	00 220 00 00	: 4 SHORT GUARD RES
COMP .G/CC	00 356 00 00	: 5 DEN COMPENSATION
DEN(CDL) .G/CC	00 350 00 00	: 6 COMPENSATED DENSITY

~Parameter Information Block

#MNEM.UNIT	Information	Description
FILE.	PROCESSED	: File Type
FILEID.	9139C1	: File Type Identifier
VERS.	3.59F	: System Version
SER.	1	: System Serial Number
TRUK.	.597757	: Truck Calibration Number
TOOL.	1269	: Tool Serial Number
TIME.	1228	: Time HrHrMi nMi n
LAT.	N/A	: Latitude
LON.	N/A	: Longitude
LMF.	GL	: Log Measured From
DMF.	GL	: Driller Measured From
PD.	GL	: Permanent Data
PDEV.	N/A	: Elevation Permanent Data
EKB .M	N/A	: Elevation Kelly Bushing
ELEV.DF	N/A	: Elevation DF
EGL .M	N/A	: Elevation Ground Level
DRDP.	140.92	: Driller's Depth
CASD.		: Casing Diameter
CASB.	4.57	: Casing Bottom
CASX.	STEEL	: Casing Type
CAST.	N/A	: Casing Thickness
TNOC.	N/A	: Time Circulation Stopped
LOGU.	618	: Logging Unit
RECB.	T. NEAL	: Recorded By
OSR1.	NEUTRON	: Other Services
OSR2.		: Other Services
OSR3.		: Other Services
BS .CM	7.6	: Bit Size
MST.		: Mean Surface Temperature
TGRD.		: Temperature Gradient
MAGN.	21.0	: Magnetic Declination
MDEN.	2.65	: Density Matrix
MATR.	SANDSTONE	: Neutron Matrix
DTMT.	177	: Delta T Matrix
DTFL.		: Delta T Fluid
MUDS.	N/A	: Mud Sample Source
MRS.	N/A	: Mud Resistivity
MTP.	N/A	: Mud Temperature
MFRS.		: Resistivity Mud Filtrate
MFTP.		: Temperature Mud Filtrate
MCRS.	N/A	: Resistivity Mud Cake
MCTP.		: Temperature Mud Cake
FTYP.	WATER	: Fluid Type
FD .K/L	1.0	: Mud Weight
DFV .S		: Fluid Viscosity
FPH.		: Fluid PH
ELCO.	99999	: Electron Cutoff
CASL.	11.4	: Casing Logger

~Other Information

#MNEM.UNIT	Information	Description
~A DEPTH	GAMMA CALI PERL RES(SG) COMP DEN(CDL)	
-0.450	11.4 -999.25 -999.25 -999.25 -999.25	

DDH#05-07 DENSITY LAS

-0.430	13.5	-999.25	-999.25	-999.25	-999.25
-0.410	10.7	-999.25	-999.25	-999.25	-999.25
-0.390	12.3	-999.25	-999.25	-999.25	-999.25
-0.370	13.0	-999.25	-999.25	-999.25	-999.25
-0.350	17.7	-999.25	-999.25	-999.25	-999.25
-0.330	21.2	-999.25	-999.25	-999.25	-999.25
-0.310	20.6	-999.25	-999.25	-999.25	-999.25
-0.290	20.6	-999.25	-999.25	-999.25	-999.25
-0.270	23.0	-999.25	-999.25	-999.25	-999.25
-0.250	21.8	-999.25	-999.25	-999.25	-999.25
-0.230	19.4	-999.25	-999.25	-999.25	-999.25
-0.210	19.4	-999.25	-999.25	-999.25	-999.25
-0.190	21.8	-999.25	-999.25	-999.25	-999.25
-0.170	25.3	-999.25	-999.25	-999.25	-999.25
-0.150	29.5	-999.25	-999.25	-999.25	-999.25
-0.130	30.6	-999.25	-999.25	-999.25	-999.25
-0.110	28.3	-999.25	-999.25	-999.25	-999.25
-0.090	30.6	-999.25	-999.25	-999.25	-999.25
-0.070	31.8	-999.25	-999.25	-999.25	-999.25
-0.050	31.8	-999.25	99999.0	-999.25	-999.25
-0.030	32.4	-999.25	99999.0	-999.25	-999.25
-0.010	31.8	-999.25	99999.0	-999.25	-999.25
0.010	36.5	-999.25	99999.0	-999.25	-999.25
0.030	41.8	-999.25	99999.0	-999.25	-999.25
0.050	46.5	-999.25	99999.0	-999.25	-999.25
0.070	43.0	-999.25	99999.0	-999.25	-999.25
0.090	38.9	-999.25	99999.0	-999.25	-999.25
0.110	41.8	-999.25	99999.0	-999.25	-999.25
0.130	43.0	-999.25	99999.0	-999.25	-999.25
0.150	37.1	-999.25	99999.0	-999.25	-999.25
0.170	38.9	-999.25	99999.0	-999.25	-999.25
0.190	35.0	-999.25	99999.0	-999.25	-999.25
0.210	37.4	-999.25	99999.0	-999.25	-999.25
0.230	46.4	-999.25	81257.1	-999.25	-999.25
0.250	41.3	-999.25	66033.7	-999.25	-999.25
0.270	36.3	-999.25	51568.8	-999.25	-999.25
0.290	44.7	-999.25	37079.4	-999.25	-999.25
0.310	49.1	-999.25	22557.9	-999.25	-999.25
0.330	54.7	-999.25	8040.6	-999.25	-999.25
0.350	56.8	-999.25	-6968.7	-999.25	-999.25
0.370	44.3	-999.25	-1992.2	-999.25	-999.25
0.390	44.3	-999.25	-917.3	-999.25	-999.25
0.410	50.5	-999.25	-597.3	-999.25	-999.25
0.430	47.1	-999.25	-254.6	-999.25	-999.25
0.450	44.3	-999.25	113.6	-999.25	-999.25
0.470	42.9	-999.25	421.7	-999.25	-999.25
0.490	40.8	-999.25	1188.8	-999.25	-999.25
0.510	50.5	-999.25	710.3	-999.25	-999.25
0.530	60.9	-999.25	631.3	-999.25	-999.25
0.550	61.6	-999.25	637.1	-999.25	-999.25
0.570	60.2	-999.25	626.2	-999.25	-999.25
0.590	54.7	-999.25	600.6	-999.25	-999.25
0.610	54.7	-999.25	623.3	-999.25	-999.25
0.630	47.8	-999.25	628.4	-999.25	-999.25
0.650	40.1	-999.25	611.7	-999.25	-999.25
0.670	36.7	-999.25	564.6	-999.25	-999.25
0.690	29.8	-999.25	426.6	-999.25	-999.25
0.710	27.0	-999.25	308.0	-999.25	-999.25
0.730	29.8	-999.25	212.5	-999.25	-999.25
0.750	33.9	-999.25	134.1	-999.25	-999.25
0.770	43.6	-999.25	118.6	-999.25	-999.25
0.790	45.0	-999.25	109.6	-999.25	-999.25
0.810	46.4	-999.25	110.3	-999.25	-999.25
0.830	45.0	-999.25	110.9	-999.25	-999.25
0.850	49.8	-999.25	107.8	-999.25	-999.25
0.870	49.8	-999.25	100.1	-999.25	-999.25
0.890	51.2	-999.25	82.8	-999.25	-999.25
0.910	50.5	-999.25	56.3	-999.25	-999.25
0.930	45.7	-999.25	55.7	-999.25	-999.25
0.950	36.0	-999.25	76.5	-999.25	-999.25
0.970	41.5	-999.25	134.1	-999.25	-999.25
0.990	38.1	-999.25	161.2	-999.25	-999.25
1.010	40.8	-999.25	177.5	-999.25	-999.25
1.030	33.2	-999.25	196.6	-999.25	-999.25
1.050	32.5	-999.25	219.6	-999.25	-999.25
1.070	33.9	-999.25	223.2	-999.25	-999.25
1.090	36.7	-999.25	209.5	-999.25	-999.25
1.110	29.8	-999.25	294.6	-999.25	-999.25
1.130	36.7	-999.25	362.8	-999.25	-999.25
1.150	32.5	-999.25	414.5	-999.25	-999.25
1.170	34.6	-999.25	516.7	-999.25	-999.25
1.190	27.7	-999.25	816.8	-999.25	-999.25
1.210	31.1	-999.25	1135.1	-999.25	-999.25
1.230	29.8	-999.25	1397.1	-999.25	-999.25
1.250	51.9	-999.25	1315.1	-999.25	-999.25
1.270	46.4	-999.25	1240.7	-999.25	-999.25

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1.290	47.8	-999.25	1196.3	-999.25	-999.25
1.310	50.5	-999.25	1162.4	-999.25	-999.25
1.330	56.1	-999.25	518.3	-999.25	-999.25
1.350	58.8	-999.25	5.1	-999.25	-999.25
1.370	64.4	-999.25	-470.2	-999.25	-999.25
1.390	53.3	-999.25	-833.0	-999.25	-999.25
1.410	51.2	-999.25	-1129.9	-999.25	-999.25
1.430	47.1	-999.25	362.3	-999.25	-999.25
1.450	47.1	-999.25	531.0	-999.25	-999.25
1.470	49.1	-999.25	1011.9	-999.25	-999.25
1.490	45.7	-999.25	1308.4	-999.25	-999.25
1.510	47.1	-999.25	1544.1	-999.25	-999.25
1.530	40.1	-999.25	1856.5	-999.25	-999.25
1.550	42.2	-999.25	2141.5	-999.25	-999.25
1.570	42.2	-999.25	646.0	-999.25	-999.25
1.590	36.0	-999.25	453.7	-999.25	-999.25
1.610	33.9	-999.25	328.0	-999.25	-999.25
1.630	40.8	-999.25	241.1	-999.25	-999.25
1.650	34.6	-999.25	218.4	-999.25	-999.25
1.670	36.0	-999.25	223.2	-999.25	-999.25
1.690	36.0	-999.25	-1.7	-999.25	-999.25
1.710	39.5	-999.25	-198.9	-999.25	-999.25
1.730	42.9	-999.25	-519.2	-999.25	-999.25
1.750	41.5	-999.25	339.3	-999.25	-999.25
1.770	36.0	-999.25	602.7	-999.25	-999.25
1.790	49.1	-999.25	659.9	-999.25	-999.25
1.810	50.5	10.5	712.7	-999.25	-999.25
1.830	49.1	10.5	966.2	-0.359	-999.25
1.850	47.1	10.5	1172.6	-0.354	-999.25
1.870	51.2	10.5	1449.0	-0.354	2.29
1.890	56.8	10.5	578.7	-0.354	2.30
1.910	52.6	10.5	308.0	-0.354	2.31
1.930	34.6	10.5	254.0	-0.355	2.30
1.950	29.1	10.5	199.9	-0.354	2.30
1.970	27.7	10.5	173.9	-0.355	2.30
1.990	24.9	10.5	157.2	-0.359	2.30
2.010	15.9	10.5	150.1	-0.358	2.30
2.030	11.8	10.5	137.5	-0.348	2.28
2.050	18.7	10.5	128.5	-0.344	2.28
2.070	22.1	10.5	124.9	-0.340	2.30
2.090	31.8	10.5	122.1	-0.340	2.31
2.110	33.2	10.5	126.9	-0.336	2.31
2.130	41.5	10.5	134.6	-0.334	2.30
2.150	47.8	10.5	143.1	-0.331	2.31
2.170	49.1	10.5	152.5	-0.328	2.33
2.190	58.8	10.5	163.3	-0.323	2.34
2.210	60.9	10.5	169.9	-0.314	2.33
2.230	63.7	10.5	172.7	-0.319	2.33
2.250	69.9	10.5	172.1	-0.318	2.38
2.270	69.9	10.5	168.5	-0.316	2.42
2.290	76.8	10.5	163.1	-0.309	2.46
2.310	72.7	10.5	153.9	-0.304	2.51
2.330	54.7	10.5	139.6	-0.301	2.55
2.350	57.4	10.5	122.1	-0.297	2.60
2.370	49.1	10.5	105.5	-0.295	2.64
2.390	46.4	10.5	91.9	-0.290	2.64
2.410	38.1	10.5	84.9	-0.296	2.65
2.430	28.4	10.5	95.3	-0.298	2.66
2.450	29.1	10.5	113.7	-0.297	2.66
2.470	36.0	10.5	133.2	-0.303	2.66
2.490	44.3	10.5	157.1	-0.310	2.67
2.510	41.5	10.5	182.9	-0.320	2.67
2.530	36.7	10.5	212.5	-0.327	2.65
2.550	42.2	10.5	246.8	-0.328	2.67
2.570	39.5	10.5	275.3	-0.337	2.65
2.590	44.3	10.5	303.6	-0.346	2.66
2.610	49.8	10.5	336.1	-0.361	2.64
2.630	42.9	10.5	387.5	-0.370	2.60
2.650	47.1	10.5	466.5	-0.390	2.55
2.670	48.4	10.5	548.0	-0.399	2.53
2.690	46.4	10.5	597.4	-0.409	2.47
2.710	56.1	10.5	578.8	-0.423	2.44
2.730	58.8	10.5	543.7	-0.429	2.37
2.750	55.4	10.5	481.8	-0.437	2.31
2.770	59.5	10.5	403.4	-0.436	2.28
2.790	65.1	10.5	296.6	-0.434	2.28
2.810	68.5	10.5	182.3	-0.423	2.26
2.830	84.4	10.5	90.4	-0.417	2.26
2.850	78.9	10.5	55.2	-0.406	2.25
2.870	77.5	10.5	31.5	-0.401	2.24
2.890	79.6	10.5	32.2	-0.393	2.24
2.910	68.5	10.5	33.8	-0.386	2.21
2.930	69.2	10.5	36.1	-0.387	2.19
2.950	75.4	10.5	39.8	-0.393	2.15
2.970	76.8	10.5	50.0	-0.400	2.09
2.990	76.8	10.5	64.5	-0.407	2.04

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3.010	72.7	10.5	78.8	-0.416	1.99
3.030	65.8	10.5	91.6	-0.425	1.95
3.050	67.1	10.5	103.6	-0.431	1.90
3.070	60.2	10.5	116.2	-0.435	1.85
3.090	50.5	10.5	127.6	-0.437	1.80
3.110	36.7	10.5	130.7	-0.436	1.76
3.130	36.0	10.5	127.2	-0.432	1.72
3.150	40.1	10.5	121.2	-0.426	1.67
3.170	41.5	10.5	113.6	-0.417	1.63
3.190	38.8	10.5	105.5	-0.414	1.61
3.210	33.9	10.5	96.2	-0.409	1.59
3.230	33.9	10.5	86.3	-0.406	1.57
3.250	31.1	10.5	77.7	-0.400	1.56
3.270	31.8	10.5	71.8	-0.396	1.55
3.290	29.1	10.5	68.4	-0.394	1.56
3.310	31.8	10.5	68.6	-0.392	1.55
3.330	37.4	10.5	67.9	-0.392	1.56
3.350	38.8	10.5	65.6	-0.394	1.55
3.370	38.8	10.5	63.7	-0.398	1.56
3.390	36.7	10.5	63.0	-0.399	1.56
3.410	33.9	10.5	63.1	-0.400	1.57
3.430	27.0	10.5	63.7	-0.399	1.56
3.450	17.3	10.5	63.9	-0.405	1.55
3.470	11.8	10.5	64.1	-0.405	1.55
3.490	10.4	10.5	64.5	-0.406	1.54
3.510	5.5	10.5	63.3	-0.409	1.54
3.530	0.7	10.5	61.6	-0.409	1.54
3.550	-6.2	10.5	60.3	-0.408	1.54
3.570	-6.9	10.5	58.6	-0.407	1.54
3.590	-6.9	10.5	56.1	-0.407	1.54
3.610	-4.2	10.5	53.3	-0.407	1.54
3.630	-4.8	10.5	51.6	-0.407	1.54
3.650	-4.2	10.5	52.0	-0.406	1.53
3.670	-1.4	10.5	56.5	-0.408	1.53
3.690	1.4	10.5	63.9	-0.408	1.52
3.710	-0.7	10.5	79.5	-0.407	1.51
3.730	3.5	10.5	94.5	-0.407	1.51
3.750	0.7	10.5	108.0	-0.409	1.50
3.770	0.0	10.5	119.9	-0.410	1.50
3.790	-2.8	10.5	129.8	-0.409	1.50
3.810	-5.5	10.5	132.9	-0.407	1.51
3.830	-6.2	10.5	129.4	-0.405	1.52
3.850	-6.2	10.5	117.5	-0.405	1.53
3.870	-7.6	10.5	111.6	-0.403	1.54
3.890	-7.6	10.5	121.4	-0.400	1.54
3.910	-9.0	10.5	300.8	-0.397	1.55
3.930	-7.6	10.5	900.5	-0.395	1.56
3.950	-5.5	10.5	1237.3	-0.394	1.57
3.970	-7.6	10.5	1335.2	-0.395	1.57
3.990	-4.8	10.5	1377.1	-0.394	1.56
4.010	-9.0	10.5	1403.5	-0.395	1.56
4.030	-10.4	10.5	1466.1	-0.394	1.57
4.050	-10.4	10.5	1496.5	-0.394	1.57
4.070	-9.7	10.5	1294.2	-0.397	1.58
4.090	-11.8	10.5	1114.8	-0.400	1.57
4.110	-9.0	10.5	1080.7	-0.404	1.56
4.130	-11.8	10.5	1072.2	-0.405	1.56
4.150	-10.4	10.5	1057.5	-0.405	1.56
4.170	-10.4	10.5	991.3	-0.406	1.55
4.190	-10.4	10.5	789.7	-0.406	1.55
4.210	-11.1	10.5	398.0	-0.407	1.53
4.230	-11.1	10.5	252.9	-0.409	1.53
4.250	-9.7	10.5	215.3	-0.410	1.54
4.270	-8.3	10.5	217.3	-0.408	1.53
4.290	-9.7	10.5	240.4	-0.412	1.53
4.310	-11.1	10.5	429.8	-0.416	1.53
4.330	-11.8	10.5	1354.6	-0.419	1.50
4.350	-9.0	10.5	2240.9	-0.422	1.48
4.370	-3.5	10.5	3152.3	-0.423	1.45
4.390	-7.6	10.5	4032.0	-0.425	1.43
4.410	-9.0	10.5	4889.9	-0.429	1.41
4.430	-7.6	10.5	5881.2	-0.432	1.38
4.450	-4.2	10.5	6820.2	-0.428	1.35
4.470	-0.7	10.5	7143.0	-0.420	1.35
4.490	-3.5	10.5	7929.9	-0.408	1.35
4.510	-8.3	10.5	8704.4	-0.395	1.36
4.530	-8.3	10.5	9641.3	-0.383	1.37
4.550	-8.3	10.5	10531.2	-0.370	1.38
4.570	-7.6	10.5	10776.7	-0.357	1.39
4.590	-6.9	10.5	10972.5	-0.351	1.40
4.610	-8.3	10.5	11517.5	-0.341	1.42
4.630	-7.6	10.5	11537.9	-0.311	1.40
4.650	-6.9	10.5	11670.9	-0.281	1.35
4.670	-4.2	10.5	11761.8	-0.256	1.33
4.690	-2.1	10.5	11884.0	-0.230	1.31
4.710	-4.2	10.5	12389.0	-0.203	1.29

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4.730	-4.2	10.5	12894.5	-0.172	1.27
4.750	-6.2	10.5	13086.9	-0.145	1.24
4.770	-5.5	10.5	13436.5	-0.115	1.25
4.790	2.8	10.5	13749.3	-0.082	1.27
4.810	4.8	10.5	13989.5	-0.050	1.28
4.830	4.2	10.5	14179.3	-0.041	1.27
4.850	11.1	10.5	14723.4	-0.034	1.27
4.870	11.1	10.5	15233.9	-0.028	1.27
4.890	11.8	10.5	15722.7	-0.023	1.28
4.910	10.4	10.5	16346.6	-0.017	1.27
4.930	0.7	10.5	17182.8	-0.018	1.27
4.950	-4.2	10.5	18196.9	-0.014	1.28
4.970	2.8	10.5	19516.8	-0.017	1.28
4.990	1.4	10.5	21026.2	-0.013	1.29
5.010	0.0	10.5	22989.2	-0.013	1.29
5.030	2.8	10.5	24579.3	-0.010	1.29
5.050	4.2	10.5	26318.7	-0.006	1.29
5.070	13.2	10.5	27783.0	0.001	1.29
5.090	15.9	10.5	28999.7	0.014	1.30
5.110	15.9	10.5	29978.7	0.034	1.32
5.130	15.9	10.5	30380.8	0.055	1.36
5.150	17.3	10.5	30617.0	0.083	1.43
5.170	24.2	10.5	31259.4	0.116	1.50
5.190	33.9	10.5	31927.9	0.148	1.60
5.210	40.1	10.5	33477.7	0.189	1.70
5.230	49.8	10.5	35001.8	0.230	1.79
5.250	65.1	10.5	36929.2	0.252	1.90
5.270	76.1	10.5	36195.7	0.266	2.00
5.290	96.9	10.5	33568.7	0.278	2.06
5.310	95.5	10.5	30026.4	0.267	2.13
5.330	98.3	10.4	25435.7	0.251	2.20
5.350	103.8	10.4	19784.4	0.230	2.24
5.370	106.6	10.4	14178.9	0.194	2.27
5.390	111.4	10.4	8168.9	0.148	2.29
5.410	121.1	10.4	4979.4	0.103	2.29
5.430	111.4	10.4	3379.4	0.054	2.29
5.450	123.2	10.4	2526.4	0.015	2.31
5.470	138.4	10.4	2337.3	-0.012	2.29
5.490	148.1	10.4	2268.1	-0.038	2.29
5.510	159.9	10.4	2219.7	-0.046	2.31
5.530	155.0	10.4	2204.6	-0.051	2.31
5.550	157.8	10.4	2207.4	-0.053	2.33
5.570	166.8	10.4	2243.9	-0.048	2.35
5.590	166.1	10.3	2519.0	-0.039	2.37
5.610	170.3	10.3	3062.4	-0.030	2.38
5.630	158.5	10.3	3366.0	-0.017	2.40
5.650	156.4	10.3	3421.5	-0.003	2.41
5.670	160.6	10.4	3364.9	0.005	2.42
5.690	155.7	10.3	3271.5	-0.003	2.42
5.710	156.4	10.3	3128.6	-0.015	2.44
5.730	166.1	10.3	2756.3	-0.023	2.41
5.750	150.9	10.3	2143.8	-0.039	2.41
5.770	161.3	10.3	1808.0	-0.053	2.41
5.790	168.2	10.3	1734.9	-0.065	2.40
5.810	168.2	10.3	1762.3	-0.088	2.38
5.830	167.5	10.3	1799.7	-0.106	2.34
5.850	162.0	10.3	1842.5	-0.123	2.29
5.870	157.8	10.3	1873.0	-0.136	2.28
5.890	161.3	10.3	1894.4	-0.130	2.27
5.910	151.6	10.3	1897.7	-0.117	2.25
5.930	146.0	10.3	1892.8	-0.109	2.26
5.950	138.4	10.3	1894.6	-0.095	2.29
5.970	137.0	10.3	2005.4	-0.071	2.31
5.990	127.4	10.3	2305.8	-0.044	2.36
6.010	121.1	10.3	2622.3	-0.016	2.39
6.030	112.1	10.3	2757.1	0.006	2.44
6.050	112.1	10.3	2794.0	0.027	2.47
6.070	101.1	10.3	2835.7	0.036	2.50
6.090	90.7	10.3	2982.8	0.032	2.51
6.110	87.9	10.3	3129.4	0.021	2.53
6.130	96.9	10.3	3142.1	0.014	2.54
6.150	96.2	10.3	3473.5	-0.004	2.55
6.170	90.7	10.3	4246.6	-0.026	2.55
6.190	81.0	10.3	5206.7	-0.041	2.54
6.210	78.9	10.3	6175.3	-0.058	2.54
6.230	83.1	10.3	6925.5	-0.062	2.56
6.250	80.3	10.3	7441.2	-0.074	2.57
6.270	72.7	10.3	7703.3	-0.073	2.61
6.290	75.4	10.3	7354.0	-0.074	2.62
6.310	79.6	10.3	6673.1	-0.071	2.63
6.330	86.5	10.3	5897.4	-0.070	2.64
6.350	85.8	10.3	5117.2	-0.060	2.65
6.370	92.7	10.3	4431.2	-0.052	2.64
6.390	93.4	10.3	3878.0	-0.055	2.64
6.410	101.7	10.3	3597.0	-0.052	2.61
6.430	87.9	10.3	3589.6	-0.063	2.60

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6.450	94.1	10.3	3642.0	-0.062	2.58
6.470	94.1	10.3	3677.0	-0.066	2.58
6.490	98.3	10.3	3669.4	-0.066	2.58
6.510	94.8	10.3	3662.2	-0.060	2.58
6.530	98.3	10.3	3603.8	-0.060	2.56
6.550	108.0	10.3	3370.2	-0.067	2.58
6.570	122.5	10.3	3139.3	-0.069	2.58
6.590	130.1	10.3	2873.2	-0.071	2.56
6.610	132.9	10.3	2604.0	-0.075	2.55
6.630	152.3	10.3	2354.3	-0.076	2.53
6.650	152.3	10.3	2098.4	-0.080	2.51
6.670	149.5	10.3	1886.2	-0.081	2.51
6.690	144.0	10.3	1766.7	-0.074	2.48
6.710	150.2	10.3	1641.9	-0.083	2.47
6.730	151.6	10.3	1543.6	-0.081	2.49
6.750	158.5	10.3	1467.1	-0.075	2.48
6.770	152.3	10.3	1389.9	-0.075	2.50
6.790	159.9	10.3	1317.3	-0.073	2.50
6.810	171.0	10.3	1270.7	-0.069	2.50
6.830	167.5	10.3	1253.6	-0.068	2.48
6.850	164.7	10.3	1261.1	-0.064	2.48
6.870	166.1	10.3	1283.7	-0.067	2.47
6.890	153.7	10.3	1320.3	-0.068	2.47
6.910	146.0	10.3	1370.7	-0.068	2.45
6.930	151.6	10.3	1427.3	-0.070	2.46
6.950	148.8	10.3	1456.4	-0.075	2.46
6.970	154.3	10.3	1437.9	-0.077	2.47
6.990	155.7	10.3	1389.5	-0.083	2.45
7.010	154.3	10.3	1331.2	-0.090	2.45
7.030	169.6	10.3	1255.8	-0.100	2.42
7.050	175.1	10.3	1167.0	-0.115	2.41
7.070	162.7	10.3	1082.9	-0.125	2.35
7.090	151.6	10.3	1024.8	-0.152	2.30
7.110	157.8	10.3	1009.0	-0.176	2.24
7.130	152.3	10.3	1017.9	-0.198	2.16
7.150	142.6	10.3	1058.0	-0.217	2.08
7.170	126.0	10.3	1145.0	-0.234	2.00
7.190	119.0	10.3	1273.0	-0.249	1.91
7.210	118.4	10.3	1395.3	-0.265	1.84
7.230	108.7	10.3	1498.8	-0.274	1.77
7.250	89.3	10.3	1665.6	-0.279	1.68
7.270	81.0	10.3	2071.4	-0.275	1.61
7.290	78.2	10.3	5964.3	-0.256	1.54
7.310	76.8	10.3	10370.5	-0.227	1.47
7.330	64.4	10.3	14347.7	-0.197	1.42
7.350	58.1	10.3	18827.5	-0.167	1.38
7.370	60.9	10.3	22967.3	-0.141	1.35
7.390	59.5	10.3	26461.3	-0.114	1.34
7.410	55.4	10.3	29123.9	-0.079	1.33
7.430	52.6	10.3	27428.4	-0.045	1.35
7.450	51.9	10.3	25597.3	-0.005	1.38
7.470	50.5	10.3	26173.8	0.031	1.42
7.490	49.1	10.3	26437.5	0.068	1.47
7.510	51.9	10.3	27066.5	0.101	1.53
7.530	54.7	10.3	28636.6	0.134	1.61
7.550	54.7	10.3	29799.9	0.171	1.71
7.570	52.6	10.3	30534.1	0.206	1.82
7.590	56.1	10.3	29902.7	0.236	1.93
7.610	63.0	10.3	26795.9	0.261	2.03
7.630	58.8	10.3	23308.2	0.268	2.11
7.650	60.9	10.3	19301.9	0.271	2.20
7.670	55.4	10.3	14437.8	0.276	2.25
7.690	49.8	10.3	10461.7	0.258	2.30
7.710	53.3	10.3	7725.1	0.228	2.37
7.730	54.7	10.3	5884.8	0.193	2.40
7.750	58.8	10.3	4499.2	0.150	2.43
7.770	71.3	10.3	3320.7	0.105	2.46
7.790	80.3	10.3	2701.4	0.073	2.47
7.810	87.9	10.3	2746.9	0.033	2.49
7.830	103.1	10.3	2921.9	0.011	2.51
7.850	97.6	10.3	3112.8	-0.011	2.50
7.870	104.5	10.3	3307.6	-0.044	2.50
7.890	100.4	10.3	3525.0	-0.065	2.52
7.910	100.4	10.3	3689.0	-0.071	2.51
7.930	86.5	10.3	3750.0	-0.080	2.49
7.950	92.7	10.3	3683.8	-0.079	2.51
7.970	92.7	10.3	3544.2	-0.072	2.50
7.990	108.0	10.3	3403.7	-0.077	2.52
8.010	103.8	10.3	3320.9	-0.085	2.52
8.030	108.0	10.3	3222.8	-0.091	2.51
8.050	112.1	10.3	3157.7	-0.099	2.48
8.070	137.0	10.3	3130.5	-0.105	2.46
8.090	135.7	10.3	3049.3	-0.107	2.43
8.110	143.3	10.3	3021.1	-0.117	2.41
8.130	143.3	10.3	3038.7	-0.114	2.36
8.150	140.5	10.3	3077.0	-0.117	2.32

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8.170	142.6	10.3	3135.5	-0.118	2.31
8.190	141.2	10.3	3198.8	-0.116	2.33
8.210	142.6	10.3	3311.3	-0.100	2.33
8.230	140.5	10.3	3420.4	-0.086	2.32
8.250	137.0	10.3	3539.7	-0.072	2.34
8.270	131.5	10.3	3606.1	-0.056	2.35
8.290	141.9	10.3	3726.9	-0.037	2.38
8.310	148.1	10.3	3829.8	-0.017	2.39
8.330	155.0	10.3	3902.1	-0.007	2.41
8.350	138.4	10.3	3936.8	-0.005	2.43
8.370	137.7	10.3	3971.4	-0.005	2.48
8.390	139.8	10.3	3937.0	-0.005	2.50
8.410	139.8	10.3	3873.8	-0.008	2.50
8.430	139.1	10.3	3687.8	-0.006	2.51
8.450	132.2	10.3	3444.2	-0.009	2.54
8.470	128.0	10.3	3169.9	-0.013	2.57
8.490	136.4	10.3	2868.0	-0.019	2.58
8.510	128.7	10.3	2652.9	-0.028	2.59
8.530	117.0	10.3	2675.3	-0.030	2.62
8.550	115.6	10.3	2802.5	-0.031	2.64
8.570	108.0	10.3	2974.6	-0.024	2.67
8.590	108.0	10.3	3221.2	-0.027	2.67
8.610	102.4	10.3	3530.5	-0.035	2.67
8.630	96.2	10.3	3855.9	-0.050	2.66
8.650	94.1	10.3	4102.4	-0.060	2.63
8.670	91.4	10.3	4159.2	-0.067	2.61
8.690	93.4	10.3	4175.6	-0.076	2.59
8.710	99.7	10.3	4214.3	-0.083	2.57
8.730	98.3	10.3	4221.1	-0.089	2.56
8.750	96.9	10.3	4224.9	-0.092	2.53
8.770	83.7	10.3	4232.1	-0.095	2.54
8.790	94.8	10.3	4228.3	-0.091	2.56
8.810	103.1	10.3	4092.4	-0.093	2.57
8.830	105.2	10.3	3882.0	-0.089	2.59
8.850	92.7	10.3	3592.9	-0.084	2.57
8.870	85.8	10.3	3280.3	-0.086	2.55
8.890	91.4	10.3	3030.4	-0.082	2.57
8.910	103.8	10.3	2946.4	-0.078	2.55
8.930	108.0	10.3	2946.9	-0.080	2.54
8.950	98.3	10.3	3083.6	-0.081	2.53
8.970	98.3	10.3	3290.0	-0.086	2.52
8.990	101.7	10.3	3542.8	-0.092	2.54
9.010	108.7	10.3	3836.4	-0.081	2.54
9.030	99.0	10.3	4026.8	-0.074	2.53
9.050	96.9	10.3	4000.9	-0.075	2.57
9.070	91.4	10.3	3926.4	-0.071	2.58
9.090	102.4	10.3	3921.4	-0.075	2.59
9.110	97.6	10.3	3935.8	-0.071	2.60
9.130	92.7	10.3	3962.9	-0.070	2.59
9.150	99.0	10.3	3998.6	-0.066	2.61
9.170	94.8	10.3	4067.2	-0.065	2.62
9.190	87.2	10.3	4160.9	-0.066	2.61
9.210	83.1	10.3	4174.2	-0.068	2.59
9.230	85.8	10.3	4155.5	-0.075	2.58
9.250	92.1	10.3	4157.1	-0.076	2.59
9.270	99.0	10.3	4153.2	-0.076	2.60
9.290	91.4	10.3	4168.5	-0.073	2.59
9.310	96.9	10.3	4191.4	-0.081	2.59
9.330	108.0	10.3	4238.3	-0.084	2.58
9.350	107.3	10.3	4335.1	-0.087	2.58
9.370	96.2	10.3	4396.8	-0.083	2.57
9.390	92.1	10.3	4422.3	-0.081	2.57
9.410	90.0	10.3	4422.2	-0.077	2.57
9.430	90.0	10.3	4299.0	-0.073	2.57
9.450	93.4	10.3	4067.7	-0.076	2.59
9.470	92.1	10.3	3810.5	-0.079	2.59
9.490	92.7	10.3	3593.3	-0.081	2.59
9.510	97.6	10.3	3402.5	-0.071	2.60
9.530	85.1	10.3	3255.7	-0.072	2.59
9.550	90.0	10.3	3181.7	-0.076	2.61
9.570	96.9	10.3	3272.8	-0.074	2.60
9.590	101.7	10.3	3517.5	-0.074	2.57
9.610	92.1	10.3	3790.5	-0.077	2.58
9.630	95.5	10.3	4018.6	-0.080	2.59
9.650	100.4	10.3	4215.1	-0.075	2.60
9.670	101.7	10.3	4351.9	-0.067	2.60
9.690	97.6	10.3	4387.6	-0.064	2.58
9.710	92.1	10.3	4312.5	-0.066	2.61
9.730	79.6	10.3	4135.3	-0.058	2.62
9.750	83.1	10.3	3923.1	-0.051	2.62
9.770	75.4	10.3	3740.9	-0.049	2.63
9.790	74.1	10.3	3767.3	-0.045	2.64
9.810	81.0	10.3	4705.2	-0.046	2.67
9.830	72.7	10.3	5821.3	-0.045	2.67
9.850	67.1	10.3	7039.2	-0.043	2.67
9.870	72.7	10.3	8103.8	-0.051	2.68

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9.890	67.8	10.3	9214.3	-0.052	2.70
9.910	67.8	10.3	10425.3	-0.056	2.69
9.930	60.2	10.3	11559.2	-0.062	2.69
9.950	56.1	10.3	11932.6	-0.065	2.68
9.970	61.6	10.3	12269.0	-0.074	2.67
9.990	63.0	10.3	12445.9	-0.074	2.68
10.010	69.9	10.3	12914.8	-0.080	2.67
10.030	71.3	10.3	13270.0	-0.079	2.68
10.050	73.4	10.3	13369.6	-0.087	2.68
10.070	76.8	10.3	13263.4	-0.084	2.69
10.090	74.1	10.3	13006.7	-0.092	2.68
10.110	70.6	10.3	12390.5	-0.091	2.69
10.130	70.6	10.3	11598.2	-0.094	2.66
10.150	55.4	10.3	10290.1	-0.100	2.66
10.170	58.1	10.3	8978.6	-0.102	2.64
10.190	58.8	10.3	7792.7	-0.110	2.63
10.210	58.8	10.3	6610.9	-0.103	2.59
10.230	72.0	10.3	5395.8	-0.108	2.57
10.250	82.4	10.3	4498.0	-0.099	2.57
10.270	86.5	10.3	3947.1	-0.100	2.58
10.290	99.7	10.3	3771.7	-0.093	2.59
10.310	105.2	10.3	3580.0	-0.092	2.58
10.330	105.2	10.3	3318.6	-0.089	2.58
10.350	117.0	10.3	3119.2	-0.086	2.60
10.370	113.5	10.3	3022.0	-0.081	2.61
10.390	124.6	10.3	2955.7	-0.077	2.59
10.410	120.4	10.3	2841.9	-0.084	2.59
10.430	114.2	10.3	2742.0	-0.081	2.57
10.450	115.6	10.3	2731.8	-0.088	2.56
10.470	118.4	10.3	2791.3	-0.089	2.57
10.490	127.4	10.3	2863.7	-0.088	2.56
10.510	132.9	10.3	2887.9	-0.089	2.55
10.530	130.1	10.3	2829.7	-0.084	2.56
10.550	138.4	10.3	2716.1	-0.070	2.58
10.570	148.1	10.3	2643.1	-0.069	2.59
10.590	144.0	10.3	2622.7	-0.058	2.63
10.610	148.1	10.3	2593.4	-0.054	2.62
10.630	135.7	10.3	2578.6	-0.052	2.65
10.650	134.3	10.3	2542.2	-0.046	2.66
10.670	135.7	10.3	2496.7	-0.046	2.67
10.690	139.8	10.3	2480.0	-0.043	2.67
10.710	146.7	10.3	2468.8	-0.052	2.66
10.730	153.0	10.3	2464.2	-0.057	2.63
10.750	154.3	10.3	2470.5	-0.066	2.60
10.770	151.6	10.3	2410.9	-0.068	2.57
10.790	158.5	10.3	2342.8	-0.078	2.57
10.810	155.7	10.3	2334.5	-0.081	2.55
10.830	165.4	10.3	2291.8	-0.082	2.54
10.850	156.4	10.3	2218.2	-0.083	2.54
10.870	150.2	10.3	2159.4	-0.077	2.55
10.890	143.3	10.3	2078.8	-0.075	2.57
10.910	153.7	10.3	2014.8	-0.064	2.58
10.930	155.0	10.3	1964.2	-0.057	2.58
10.950	155.0	10.3	1885.7	-0.061	2.60
10.970	136.4	10.3	1841.1	-0.060	2.61
10.990	141.2	10.3	1861.8	-0.061	2.60
11.010	144.0	10.3	1845.7	-0.057	2.59
11.030	150.9	10.3	1836.1	-0.053	2.60
11.050	133.6	10.3	1869.3	-0.054	2.61
11.070	125.3	10.3	1930.7	-0.057	2.62
11.090	114.9	10.3	2024.3	-0.062	2.63
11.110	126.7	10.3	2159.8	-0.070	2.62
11.130	121.1	10.3	2356.4	-0.071	2.63
11.150	118.4	10.3	2580.3	-0.070	2.64
11.170	112.1	10.3	2805.6	-0.062	2.64
11.190	124.6	10.3	2924.1	-0.062	2.64
11.210	128.7	10.3	2982.0	-0.067	2.66
11.230	132.2	10.3	2994.5	-0.071	2.65
11.250	129.4	10.3	2941.1	-0.074	2.65
11.270	130.8	10.3	2789.4	-0.080	2.65
11.290	138.4	10.3	2592.8	-0.083	2.66
11.310	139.1	10.3	2388.3	-0.081	2.63
11.330	135.0	10.3	2292.9	-0.094	2.62
11.350	129.4	10.3	2242.0	-0.096	2.59
11.370	136.4	10.3	2203.3	-0.113	2.56
11.390	119.7	10.3	2209.0	-0.123	2.56
11.410	117.0	10.3	2242.3	-0.130	2.53
11.430	117.0	10.3	2377.1	-0.135	2.50
11.450	121.1	10.3	2575.9	-0.141	2.49
11.470	114.2	10.3	2702.3	-0.131	2.48
11.490	119.0	10.3	2770.0	-0.129	2.46
11.510	127.4	10.3	2830.2	-0.123	2.48
11.530	137.0	10.3	2871.6	-0.115	2.47
11.550	137.7	10.3	2935.5	-0.112	2.50
11.570	146.7	10.3	2899.5	-0.096	2.51
11.590	148.1	10.3	2752.4	-0.086	2.53

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11.610	147.4	10.3	2623.9	-0.075	2.55
11.630	139.8	10.3	2502.7	-0.063	2.56
11.650	130.1	10.3	2360.4	-0.058	2.55
11.670	128.0	10.3	2271.7	-0.063	2.57
11.690	127.4	10.3	2223.4	-0.065	2.57
11.710	119.0	10.3	2201.5	-0.067	2.57
11.730	118.4	10.3	2246.7	-0.067	2.57
11.750	123.2	10.3	2321.9	-0.067	2.56
11.770	120.4	10.3	2431.6	-0.077	2.57
11.790	122.5	10.3	2552.3	-0.076	2.58
11.810	138.4	10.3	2592.2	-0.077	2.56
11.830	145.3	10.3	2524.2	-0.087	2.57
11.850	139.1	10.3	2434.3	-0.086	2.58
11.870	135.7	10.3	2310.0	-0.085	2.58
11.890	130.1	10.3	2152.5	-0.080	2.57
11.910	132.9	10.3	2030.8	-0.081	2.57
11.930	121.1	10.3	2013.9	-0.083	2.57
11.950	100.4	10.3	2238.9	-0.085	2.58
11.970	88.6	10.3	2984.4	-0.081	2.56
11.990	87.9	10.3	4131.7	-0.083	2.55
12.010	81.0	10.3	5670.1	-0.076	2.57
12.030	86.5	10.3	7575.9	-0.073	2.56
12.050	86.5	10.3	9366.2	-0.077	2.59
12.070	83.7	10.3	10750.4	-0.078	2.58
12.090	93.4	10.3	11424.5	-0.080	2.56
12.110	92.1	10.3	11200.8	-0.079	2.58
12.130	99.0	10.3	10226.6	-0.079	2.59
12.150	103.1	10.3	8802.9	-0.076	2.60
12.170	95.5	10.3	7079.8	-0.076	2.59
12.190	96.9	10.3	5482.0	-0.069	2.57
12.210	106.6	10.3	4166.8	-0.074	2.59
12.230	110.7	10.3	3349.6	-0.074	2.62
12.250	111.4	10.3	2929.9	-0.069	2.63
12.270	100.4	10.3	2867.3	-0.066	2.63
12.290	100.4	10.3	2898.0	-0.069	2.62
12.310	105.2	10.3	2921.2	-0.072	2.64
12.330	106.6	10.3	2939.1	-0.066	2.62
12.350	103.8	10.3	2981.8	-0.065	2.60
12.370	88.6	10.3	2998.7	-0.066	2.59
12.390	96.9	10.3	2998.2	-0.073	2.58
12.410	96.9	10.3	2966.6	-0.081	2.58
12.430	99.7	10.3	2960.8	-0.083	2.58
12.450	106.6	10.3	3070.1	-0.081	2.56
12.470	102.4	10.3	3219.4	-0.081	2.56
12.490	94.1	10.3	3374.1	-0.079	2.57
12.510	95.5	10.3	3551.4	-0.075	2.56
12.530	85.8	10.3	3751.7	-0.074	2.55
12.550	85.1	10.3	3999.6	-0.076	2.56
12.570	89.3	10.3	4258.2	-0.078	2.57
12.590	76.8	10.3	4400.7	-0.078	2.60
12.610	76.1	10.3	4488.8	-0.072	2.60
12.630	73.4	10.3	4639.6	-0.061	2.60
12.650	74.8	10.3	4740.3	-0.063	2.59
12.670	74.1	10.3	4813.3	-0.059	2.63
12.690	78.9	10.3	4864.2	-0.056	2.63
12.710	72.0	10.3	4870.4	-0.059	2.65
12.730	74.8	10.3	4859.6	-0.062	2.66
12.750	71.3	10.3	4848.0	-0.061	2.68
12.770	81.0	10.3	4771.1	-0.063	2.69
12.790	82.4	10.3	4841.6	-0.065	2.69
12.810	74.8	10.3	5233.5	-0.063	2.66
12.830	77.5	10.3	5861.7	-0.070	2.66
12.850	71.3	10.3	6826.2	-0.066	2.65
12.870	67.1	10.3	8022.7	-0.077	2.65
12.890	69.9	10.3	9276.2	-0.083	2.67
12.910	62.3	10.3	10574.6	-0.086	2.66
12.930	55.4	10.3	11687.4	-0.091	2.65
12.950	56.8	10.3	12507.2	-0.093	2.65
12.970	47.8	10.3	13176.2	-0.089	2.65
12.990	47.1	10.3	13486.0	-0.082	2.64
13.010	42.9	10.3	13584.0	-0.086	2.63
13.030	33.9	10.3	13655.2	-0.087	2.62
13.050	36.0	10.3	13667.1	-0.092	2.62
13.070	42.9	10.3	13506.0	-0.084	2.63
13.090	42.2	10.3	12939.0	-0.072	2.63
13.110	45.7	10.3	12256.4	-0.067	2.66
13.130	45.7	10.3	11621.3	-0.064	2.68
13.150	49.8	10.3	10972.8	-0.069	2.70
13.170	52.6	10.3	10328.3	-0.067	2.69
13.190	49.8	10.3	9964.0	-0.070	2.67
13.210	40.1	10.3	9843.3	-0.064	2.68
13.230	48.4	10.3	10043.3	-0.059	2.70
13.250	45.7	10.3	10376.6	-0.052	2.71
13.270	44.3	10.3	10816.2	-0.054	2.70
13.290	44.3	10.3	11193.2	-0.057	2.71
13.310	43.6	10.3	11409.3	-0.061	2.71

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13.330	45.0	10.3	11288.4	-0.062	2.75
13.350	45.7	10.3	11282.4	-0.051	2.76
13.370	40.8	10.3	11342.6	-0.052	2.75
13.390	42.2	10.3	11534.8	-0.050	2.75
13.410	50.5	10.3	11695.3	-0.056	2.75
13.430	57.4	10.3	11872.5	-0.058	2.74
13.450	64.4	10.3	11989.7	-0.061	2.74
13.470	62.3	10.3	12149.5	-0.058	2.73
13.490	63.0	10.3	12306.4	-0.061	2.74
13.510	68.5	10.3	12434.1	-0.059	2.77
13.530	67.1	10.3	12282.8	-0.060	2.75
13.550	71.3	10.3	11973.6	-0.071	2.76
13.570	60.2	10.3	11485.0	-0.072	2.75
13.590	56.1	10.3	11165.4	-0.076	2.73
13.610	55.4	10.3	10973.5	-0.076	2.73
13.630	66.4	10.3	10656.5	-0.085	2.73
13.650	65.8	10.3	10410.3	-0.093	2.72
13.670	67.1	10.3	10127.2	-0.102	2.70
13.690	54.7	10.3	9884.0	-0.113	2.68
13.710	56.8	10.3	9825.2	-0.117	2.67
13.730	69.2	10.3	9670.7	-0.123	2.66
13.750	83.1	10.3	8990.7	-0.122	2.65
13.770	78.2	10.3	8259.7	-0.121	2.62
13.790	83.1	10.3	7362.1	-0.121	2.58
13.810	88.6	10.3	6356.3	-0.121	2.58
13.830	96.9	10.3	5329.5	-0.114	2.57
13.850	101.7	10.3	4347.5	-0.107	2.56
13.870	97.6	10.3	3513.1	-0.100	2.56
13.890	97.6	10.3	3251.5	-0.091	2.55
13.910	99.0	10.3	3257.9	-0.084	2.55
13.930	103.1	10.3	3400.9	-0.075	2.56
13.950	93.4	10.3	3736.4	-0.064	2.56
13.970	96.9	10.3	4119.3	-0.062	2.55
13.990	105.2	10.3	4504.8	-0.064	2.57
14.010	105.2	10.3	4880.6	-0.058	2.58
14.030	104.5	10.3	5087.2	-0.064	2.58
14.050	102.4	10.3	5096.6	-0.063	2.59
14.070	94.1	10.3	5047.8	-0.066	2.58
14.090	99.7	10.3	4951.8	-0.074	2.59
14.110	96.2	10.3	4891.1	-0.072	2.60
14.130	96.2	10.3	4867.4	-0.070	2.57
14.150	92.7	10.3	4822.3	-0.075	2.58
14.170	83.7	10.3	4804.1	-0.072	2.59
14.190	85.1	10.3	4800.2	-0.067	2.59
14.210	85.8	10.3	4855.6	-0.067	2.62
14.230	85.8	10.3	4991.9	-0.058	2.61
14.250	84.4	10.3	5190.6	-0.060	2.63
14.270	72.0	10.3	5393.9	-0.060	2.66
14.290	75.4	10.3	5910.8	-0.047	2.65
14.310	81.0	10.3	6610.8	-0.053	2.64
14.330	75.4	10.3	7399.5	-0.059	2.66
14.350	67.8	10.3	8251.6	-0.057	2.65
14.370	60.9	10.3	9143.9	-0.066	2.65
14.390	62.3	10.3	9982.4	-0.065	2.65
14.410	62.3	10.3	10734.5	-0.067	2.64
14.430	59.5	10.3	11324.0	-0.067	2.65
14.450	58.1	10.3	11991.6	-0.067	2.68
14.470	59.5	10.3	12663.2	-0.074	2.68
14.490	62.3	10.3	13309.8	-0.082	2.69
14.510	65.1	10.3	13727.7	-0.087	2.69
14.530	60.2	10.3	14086.7	-0.085	2.67
14.550	56.1	10.3	14313.9	-0.091	2.66
14.570	50.5	10.3	14153.0	-0.089	2.65
14.590	45.0	10.3	13670.6	-0.094	2.63
14.610	47.8	10.3	12977.6	-0.101	2.61
14.630	46.4	10.3	12124.2	-0.106	2.60
14.650	49.1	10.3	11357.2	-0.111	2.59
14.670	54.0	10.3	10608.1	-0.104	2.58
14.690	55.4	10.3	10015.2	-0.102	2.58
14.710	55.4	10.3	9767.6	-0.097	2.58
14.730	54.0	10.3	9840.5	-0.101	2.57
14.750	52.6	10.3	10704.1	-0.098	2.56
14.770	54.7	10.3	12450.2	-0.098	2.55
14.790	61.6	10.3	14227.0	-0.092	2.55
14.810	57.4	10.3	15702.9	-0.090	2.54
14.830	61.6	10.3	16737.4	-0.095	2.57
14.850	73.4	10.3	17316.9	-0.090	2.56
14.870	73.4	10.3	17196.0	-0.087	2.55
14.890	78.9	10.3	16007.5	-0.090	2.55
14.910	88.6	10.3	13576.0	-0.088	2.59
14.930	94.1	10.3	11013.9	-0.087	2.58
14.950	112.1	10.3	8673.0	-0.086	2.59
14.970	131.5	10.3	6770.7	-0.085	2.57
14.990	135.0	10.3	5214.3	-0.089	2.57
15.010	140.5	10.3	4109.6	-0.087	2.58
15.030	141.9	10.3	3405.3	-0.080	2.58

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15.050	139.8	10.3	3164.9	-0.081	2.57
15.070	131.5	10.3	3043.3	-0.083	2.58
15.090	115.6	10.3	2973.8	-0.082	2.58
15.110	100.4	10.3	2978.1	-0.085	2.59
15.130	90.7	10.3	3100.1	-0.082	2.58
15.150	90.7	10.3	3235.9	-0.085	2.57
15.170	83.1	10.3	3402.8	-0.083	2.58
15.190	84.4	10.3	3603.6	-0.081	2.57
15.210	90.0	10.3	3850.1	-0.084	2.57
15.230	92.1	10.3	4120.3	-0.088	2.58
15.250	97.6	10.3	4393.4	-0.088	2.57
15.270	103.8	10.3	4651.1	-0.083	2.58
15.290	102.4	10.3	4693.7	-0.083	2.59
15.310	105.9	10.3	4577.5	-0.083	2.61
15.330	104.5	10.3	4362.4	-0.085	2.61
15.350	99.0	10.3	4133.7	-0.080	2.59
15.370	103.1	10.3	3890.8	-0.079	2.58
15.390	102.4	10.3	3591.2	-0.085	2.59
15.410	110.0	10.3	3185.1	-0.081	2.61
15.430	108.7	10.3	2967.6	-0.080	2.60
15.450	113.5	10.3	2866.2	-0.077	2.59
15.470	110.7	10.3	2821.6	-0.079	2.60
15.490	114.9	10.3	2867.6	-0.074	2.62
15.510	112.1	10.3	3071.8	-0.075	2.64
15.530	108.0	10.3	3399.7	-0.073	2.64
15.550	99.7	10.3	3732.1	-0.077	2.61
15.570	119.0	10.3	4016.6	-0.081	2.62
15.590	121.1	10.3	4262.2	-0.079	2.60
15.610	115.6	10.3	4554.5	-0.080	2.61
15.630	112.8	10.3	4744.9	-0.077	2.60
15.650	115.6	10.3	4795.3	-0.081	2.59
15.670	114.9	10.3	4673.4	-0.083	2.59
15.690	108.0	10.3	4508.5	-0.083	2.61
15.710	96.2	10.3	4381.2	-0.079	2.62
15.730	93.4	10.3	4289.8	-0.078	2.63
15.750	100.4	10.3	4181.5	-0.080	2.65
15.770	98.3	10.3	4093.2	-0.087	2.66
15.790	105.2	10.3	3909.1	-0.085	2.64
15.810	101.1	10.3	3680.3	-0.091	2.62
15.830	99.0	10.3	3465.1	-0.090	2.61
15.850	96.9	10.3	3242.7	-0.100	2.59
15.870	96.9	10.3	2994.0	-0.106	2.59
15.890	105.9	10.3	2746.5	-0.122	2.55
15.910	112.1	10.3	2479.1	-0.130	2.54
15.930	123.2	10.3	2305.1	-0.139	2.52
15.950	135.0	10.3	2223.1	-0.143	2.52
15.970	145.3	10.3	2150.0	-0.145	2.50
15.990	150.9	10.3	2058.8	-0.153	2.48
16.010	149.5	10.3	1974.7	-0.153	2.44
16.030	148.1	10.3	1867.4	-0.161	2.43
16.050	146.7	10.3	1820.8	-0.157	2.42
16.070	142.6	10.3	1934.4	-0.155	2.42
16.090	142.6	10.3	2252.5	-0.136	2.40
16.110	139.8	10.3	3449.0	-0.125	2.39
16.130	148.1	10.3	4587.4	-0.112	2.41
16.150	158.5	10.3	5541.5	-0.100	2.43
16.170	155.0	10.3	6220.7	-0.086	2.44
16.190	153.7	10.3	6547.4	-0.070	2.44
16.210	143.3	10.3	6708.0	-0.061	2.46
16.230	141.2	10.3	6522.4	-0.053	2.49
16.250	145.3	10.3	5429.4	-0.044	2.50
16.270	137.7	10.3	4403.6	-0.038	2.50
16.290	131.5	10.3	3519.7	-0.039	2.50
16.310	128.7	10.3	2862.8	-0.038	2.53
16.330	123.9	10.3	2478.3	-0.038	2.55
16.350	126.0	10.3	2093.3	-0.041	2.57
16.370	137.0	10.3	1928.3	-0.045	2.58
16.390	132.9	10.3	1912.9	-0.055	2.58
16.410	129.4	10.3	1964.1	-0.056	2.59
16.430	122.5	10.3	2060.9	-0.055	2.59
16.450	121.8	10.3	2215.4	-0.054	2.58
16.470	121.1	10.3	2418.0	-0.057	2.58
16.490	112.8	10.3	2645.8	-0.062	2.59
16.510	99.7	10.3	2845.6	-0.066	2.59
16.530	90.0	10.3	2939.4	-0.072	2.58
16.550	81.7	10.3	2993.8	-0.067	2.58
16.570	88.6	10.3	3082.0	-0.060	2.58
16.590	82.4	10.3	3127.6	-0.053	2.59
16.610	90.7	10.3	3102.8	-0.056	2.60
16.630	89.3	10.3	3016.8	-0.058	2.59
16.650	92.7	10.3	2905.6	-0.060	2.58
16.670	103.8	10.3	2894.0	-0.065	2.59
16.690	108.0	10.3	3021.5	-0.059	2.60
16.710	111.4	10.3	3142.2	-0.061	2.60
16.730	115.6	10.3	3327.1	-0.060	2.60
16.750	105.9	10.3	3601.9	-0.063	2.57

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16.770	103.1	10.3	3910.7	-0.071	2.57
16.790	90.7	10.3	4184.7	-0.071	2.58
16.810	82.4	10.3	4339.3	-0.074	2.59
16.830	82.4	10.3	4328.2	-0.071	2.58
16.850	65.1	10.3	4289.1	-0.078	2.58
16.870	56.8	10.3	4308.5	-0.076	2.58
16.890	55.4	10.3	4777.8	-0.076	2.57
16.910	57.4	10.3	5627.6	-0.078	2.57
16.930	57.4	10.3	6559.0	-0.075	2.57
16.950	51.9	10.3	7597.8	-0.072	2.56
16.970	48.4	10.3	8956.1	-0.076	2.56
16.990	52.6	10.3	10208.2	-0.073	2.59
17.010	63.7	10.3	11123.1	-0.064	2.57
17.030	72.0	10.3	11134.3	-0.068	2.60
17.050	76.8	10.3	10459.0	-0.061	2.61
17.070	74.1	10.3	9650.3	-0.059	2.60
17.090	74.1	10.3	8941.4	-0.062	2.61
17.110	81.7	10.3	7970.6	-0.058	2.61
17.130	90.0	10.3	6873.7	-0.056	2.59
17.150	83.7	10.3	5741.7	-0.059	2.61
17.170	76.8	10.3	5134.4	-0.053	2.60
17.190	67.1	10.3	5906.8	-0.061	2.59
17.210	74.1	10.3	7581.1	-0.070	2.60
17.230	79.6	10.3	9151.1	-0.069	2.58
17.250	74.1	10.3	10198.0	-0.080	2.56
17.270	68.5	10.3	11121.0	-0.095	2.56
17.290	67.1	10.3	11649.6	-0.097	2.52
17.310	71.3	10.3	11694.1	-0.108	2.47
17.330	79.6	10.3	10490.1	-0.122	2.45
17.350	82.4	10.3	8315.6	-0.133	2.42
17.370	87.9	10.3	5993.8	-0.140	2.39
17.390	101.7	10.3	4145.7	-0.139	2.36
17.410	108.0	10.3	2675.1	-0.130	2.33
17.430	128.0	10.3	1904.4	-0.128	2.33
17.450	126.7	10.3	1550.5	-0.119	2.36
17.470	126.0	10.3	1415.9	-0.103	2.33
17.490	121.8	10.3	1487.2	-0.096	2.32
17.510	114.9	10.3	1589.6	-0.072	2.32
17.530	102.4	10.3	1647.4	-0.044	2.33
17.550	104.5	10.3	1649.1	-0.026	2.35
17.570	92.1	10.3	1613.1	-0.011	2.37
17.590	86.5	10.3	1539.4	-0.010	2.37
17.610	87.9	10.3	1419.9	-0.014	2.41
17.630	92.1	10.3	1208.1	-0.017	2.43
17.650	105.9	10.3	1019.6	-0.010	2.46
17.670	102.4	10.3	880.9	-0.011	2.48
17.690	98.3	10.3	793.9	-0.017	2.50
17.710	103.8	10.3	737.8	-0.034	2.51
17.730	110.0	10.3	698.7	-0.050	2.50
17.750	112.1	10.3	686.5	-0.067	2.50
17.770	110.7	10.3	694.9	-0.081	2.50
17.790	96.2	10.3	718.7	-0.078	2.49
17.810	101.1	10.3	759.8	-0.079	2.48
17.830	101.1	10.3	822.9	-0.073	2.48
17.850	92.7	10.3	900.9	-0.080	2.49
17.870	87.9	10.3	969.0	-0.073	2.51
17.890	83.7	10.3	1008.5	-0.069	2.52
17.910	83.1	10.3	1028.4	-0.062	2.55
17.930	85.1	10.3	1032.0	-0.066	2.58
17.950	83.7	10.3	1023.3	-0.052	2.62
17.970	89.3	10.3	994.7	-0.046	2.60
17.990	93.4	10.3	954.5	-0.051	2.62
18.010	103.1	10.3	959.0	-0.054	2.61
18.030	114.2	10.3	1011.9	-0.056	2.61
18.050	116.3	10.3	1081.4	-0.057	2.57
18.070	123.2	10.3	1138.0	-0.070	2.57
18.090	128.7	10.3	1173.8	-0.079	2.56
18.110	128.0	10.3	1190.9	-0.087	2.57
18.130	141.9	10.3	1177.0	-0.086	2.52
18.150	141.9	10.3	1106.6	-0.094	2.52
18.170	140.5	10.3	989.9	-0.093	2.51
18.190	135.0	10.3	854.9	-0.090	2.51
18.210	144.7	10.3	734.2	-0.091	2.51
18.230	139.8	10.3	643.5	-0.090	2.51
18.250	133.6	10.3	595.1	-0.090	2.50
18.270	117.0	10.3	626.3	-0.078	2.53
18.290	120.4	10.3	737.8	-0.065	2.53
18.310	110.7	10.3	940.3	-0.060	2.56
18.330	123.2	10.3	1177.6	-0.053	2.58
18.350	113.5	10.3	1421.9	-0.053	2.58
18.370	114.2	10.3	1660.5	-0.062	2.60
18.390	111.4	10.3	1880.7	-0.067	2.62
18.410	108.0	10.3	2028.1	-0.062	2.59
18.430	100.4	10.3	2059.9	-0.063	2.59
18.450	96.2	10.3	1978.4	-0.062	2.58
18.470	96.2	10.3	1850.8	-0.067	2.58

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18.490	95.5	10.3	1707.2	-0.071	2.58
18.510	88.6	10.3	1568.7	-0.066	2.59
18.530	87.2	10.3	1474.2	-0.069	2.60
18.550	81.7	10.3	1481.7	-0.070	2.65
18.570	81.7	10.3	1670.9	-0.064	2.66
18.590	81.7	10.3	2130.1	-0.060	2.66
18.610	67.8	10.3	2630.9	-0.060	2.64
18.630	57.4	10.3	3169.0	-0.059	2.65
18.650	57.4	10.3	3656.5	-0.055	2.63
18.670	63.7	10.3	4053.3	-0.059	2.63
18.690	67.1	10.3	4329.8	-0.061	2.63
18.710	61.6	10.3	4437.8	-0.070	2.62
18.730	56.1	10.3	4236.4	-0.069	2.63
18.750	58.8	10.3	3866.1	-0.068	2.63
18.770	69.9	10.3	3455.5	-0.060	2.63
18.790	71.3	10.3	3067.3	-0.056	2.63
18.810	68.5	10.3	2648.3	-0.051	2.64
18.830	78.2	10.3	2226.2	-0.054	2.63
18.850	85.1	10.3	1831.2	-0.062	2.65
18.870	96.2	10.3	1516.6	-0.057	2.64
18.890	110.0	10.3	1378.7	-0.059	2.63
18.910	107.3	10.3	1287.3	-0.061	2.64
18.930	106.6	10.3	1269.4	-0.068	2.63
18.950	107.3	10.3	1328.9	-0.074	2.62
18.970	97.6	10.3	1431.5	-0.080	2.61
18.990	90.7	10.3	1552.6	-0.091	2.59
19.010	83.7	10.3	1664.0	-0.096	2.60
19.030	68.5	10.3	1722.5	-0.101	2.60
19.050	67.1	10.3	1718.1	-0.098	2.61
19.070	70.6	10.3	1660.9	-0.107	2.60
19.090	67.8	10.3	1605.7	-0.107	2.60
19.110	71.3	10.3	1592.3	-0.105	2.59
19.130	75.4	10.3	1626.6	-0.102	2.59
19.150	87.9	10.3	1876.3	-0.098	2.59
19.170	92.1	10.3	2251.9	-0.092	2.59
19.190	85.1	10.3	2706.3	-0.092	2.56
19.210	83.7	10.3	3090.6	-0.093	2.58
19.230	90.7	10.3	3376.0	-0.085	2.56
19.250	96.2	10.3	3434.0	-0.091	2.57
19.270	96.2	10.3	3363.8	-0.089	2.57
19.290	94.8	10.3	2991.6	-0.090	2.54
19.310	96.2	10.3	2478.2	-0.087	2.53
19.330	111.4	10.3	1880.7	-0.083	2.52
19.350	122.5	10.3	1337.2	-0.077	2.50
19.370	119.7	10.3	893.1	-0.080	2.52
19.390	116.3	10.3	672.2	-0.079	2.52
19.410	124.6	10.3	553.0	-0.075	2.52
19.430	124.6	10.3	524.1	-0.078	2.52
19.450	128.7	10.3	528.5	-0.075	2.54
19.470	128.7	10.3	559.3	-0.075	2.55
19.490	132.9	10.3	600.8	-0.073	2.53
19.510	131.5	10.3	638.9	-0.083	2.52
19.530	134.3	10.3	636.0	-0.075	2.51
19.550	132.9	10.3	603.7	-0.076	2.48
19.570	129.4	10.3	569.6	-0.073	2.52
19.590	129.4	10.3	542.3	-0.060	2.52
19.610	128.0	10.3	526.8	-0.061	2.53
19.630	115.6	10.3	517.5	-0.060	2.57
19.650	125.3	10.3	504.8	-0.057	2.58
19.670	132.2	10.3	493.6	-0.050	2.56
19.690	130.8	10.3	486.5	-0.049	2.58
19.710	132.9	10.3	496.7	-0.040	2.56
19.730	131.5	10.3	531.5	-0.047	2.56
19.750	126.0	10.3	594.2	-0.050	2.56
19.770	131.5	10.3	698.9	-0.055	2.54
19.790	120.4	10.3	835.8	-0.065	2.55
19.810	105.9	10.3	976.9	-0.066	2.56
19.830	99.0	10.3	1111.4	-0.066	2.57
19.850	93.4	10.3	1227.1	-0.066	2.58
19.870	101.7	10.3	1327.9	-0.067	2.59
19.890	99.7	10.3	1452.8	-0.073	2.59
19.910	94.1	10.3	1584.5	-0.076	2.59
19.930	91.4	10.3	1872.2	-0.077	2.56
19.950	87.2	10.3	2374.5	-0.076	2.56
19.970	84.4	10.3	3125.8	-0.073	2.56
19.990	87.2	10.3	3879.2	-0.070	2.57
20.010	72.7	10.3	4609.0	-0.074	2.56
20.030	65.1	10.3	5259.3	-0.072	2.56
20.050	59.5	10.3	5775.3	-0.071	2.55
20.070	68.5	10.3	6048.7	-0.074	2.58
20.090	77.5	10.3	5903.9	-0.071	2.58
20.110	80.3	10.3	5305.9	-0.073	2.57
20.130	80.3	10.3	4677.3	-0.077	2.56
20.150	82.4	10.3	4055.5	-0.087	2.55
20.170	97.6	10.3	3414.8	-0.096	2.53
20.190	97.6	10.3	2817.8	-0.111	2.51

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20.210	92.7	10.3	2279.1	-0.125	2.47
20.230	95.5	10.3	1942.4	-0.144	2.42
20.250	94.1	10.3	1811.6	-0.166	2.35
20.270	92.7	10.3	1731.5	-0.190	2.29
20.290	88.6	10.3	1743.6	-0.210	2.22
20.310	80.3	10.3	1812.1	-0.230	2.13
20.330	83.1	10.3	1925.4	-0.251	2.05
20.350	73.4	10.3	2047.4	-0.264	1.96
20.370	65.1	10.3	2171.4	-0.275	1.88
20.390	66.4	10.3	2307.7	-0.280	1.81
20.410	63.7	10.3	2650.7	-0.279	1.73
20.430	65.1	10.3	3157.7	-0.270	1.66
20.450	60.2	10.2	3768.5	-0.252	1.59
20.470	51.9	10.3	4429.9	-0.230	1.53
20.490	57.4	10.3	5161.2	-0.205	1.48
20.510	54.7	10.3	5951.0	-0.174	1.44
20.530	47.8	10.3	6810.0	-0.146	1.40
20.550	53.3	10.3	7503.0	-0.120	1.38
20.570	50.5	10.3	8072.6	-0.091	1.37
20.590	49.1	10.3	8534.8	-0.059	1.38
20.610	56.1	10.3	8814.0	-0.028	1.41
20.630	51.9	10.3	9063.5	-0.002	1.45
20.650	56.8	10.3	9357.3	0.036	1.51
20.670	58.1	10.3	9640.2	0.063	1.58
20.690	47.1	10.3	9718.2	0.096	1.68
20.710	47.1	10.3	9466.4	0.123	1.76
20.730	46.4	10.2	8972.3	0.146	1.87
20.750	47.8	10.3	8308.5	0.173	1.96
20.770	54.0	10.2	7370.2	0.190	2.03
20.790	51.9	10.3	6252.4	0.198	2.12
20.810	61.6	10.3	4990.8	0.195	2.20
20.830	69.2	10.3	3833.0	0.190	2.25
20.850	77.5	10.2	2841.4	0.163	2.31
20.870	84.4	10.3	2066.2	0.140	2.35
20.890	85.1	10.3	1585.7	0.107	2.39
20.910	90.0	10.3	1332.6	0.068	2.44
20.930	98.3	10.3	1159.8	0.036	2.46
20.950	100.4	10.3	1066.7	0.006	2.45
20.970	108.0	10.3	1021.6	-0.016	2.45
20.990	108.0	10.3	1026.0	-0.036	2.47
21.010	112.1	10.3	1060.7	-0.047	2.49
21.030	124.6	10.3	1106.1	-0.062	2.50
21.050	131.5	10.3	1159.7	-0.069	2.51
21.070	134.3	10.3	1228.0	-0.071	2.51
21.090	134.3	10.3	1304.7	-0.071	2.52
21.110	138.4	10.3	1376.8	-0.065	2.55
21.130	139.8	10.3	1434.3	-0.066	2.55
21.150	138.4	10.3	1479.3	-0.066	2.54
21.170	135.0	10.2	1523.9	-0.072	2.53
21.190	122.5	10.3	1564.7	-0.077	2.52
21.210	119.7	10.3	1584.4	-0.078	2.53
21.230	124.6	10.3	1581.9	-0.076	2.54
21.250	110.7	10.3	1568.9	-0.071	2.54
21.270	112.8	10.2	1556.6	-0.067	2.55
21.290	107.3	10.3	1539.1	-0.068	2.55
21.310	101.7	10.3	1511.9	-0.071	2.59
21.330	101.1	10.3	1478.3	-0.066	2.60
21.350	99.7	10.3	1452.9	-0.063	2.59
21.370	90.0	10.3	1445.4	-0.059	2.60
21.390	98.3	10.3	1451.3	-0.055	2.61
21.410	90.7	10.2	1474.5	-0.057	2.62
21.430	100.4	10.3	1521.5	-0.054	2.62
21.450	94.8	10.2	1576.3	-0.061	2.61
21.470	101.1	10.3	1678.8	-0.071	2.62
21.490	101.1	10.3	1797.0	-0.069	2.62
21.510	102.4	10.3	1911.4	-0.065	2.62
21.530	98.3	10.3	2016.7	-0.066	2.63
21.550	99.7	10.3	2101.8	-0.072	2.63
21.570	90.0	10.3	2169.0	-0.078	2.63
21.590	94.1	10.3	2245.0	-0.081	2.64
21.610	87.2	10.3	2290.2	-0.082	2.64
21.630	84.4	10.3	2316.3	-0.083	2.65
21.650	80.3	10.3	2334.4	-0.087	2.66
21.670	74.8	10.2	2355.4	-0.086	2.66
21.690	76.1	10.3	2382.0	-0.091	2.63
21.710	84.4	10.3	2404.8	-0.095	2.62
21.730	90.0	10.3	2392.6	-0.101	2.62
21.750	95.5	10.3	2345.3	-0.093	2.62
21.770	99.7	10.2	2278.0	-0.093	2.60
21.790	98.3	10.3	2186.4	-0.092	2.62
21.810	108.0	10.2	2079.7	-0.088	2.61
21.830	113.5	10.3	1971.8	-0.096	2.62
21.850	113.5	10.3	1862.9	-0.097	2.63
21.870	116.3	10.3	1764.4	-0.103	2.60
21.890	119.0	10.3	1675.7	-0.105	2.57
21.910	126.7	10.3	1590.8	-0.110	2.55

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21.930	137.7	10.3	1517.2	-0.111	2.50
21.950	128.0	10.3	1452.3	-0.127	2.48
21.970	130.1	10.3	1385.0	-0.135	2.45
21.990	119.0	10.3	1326.8	-0.138	2.40
22.010	119.0	10.3	1292.6	-0.140	2.38
22.030	121.8	10.3	1278.9	-0.131	2.38
22.050	122.5	10.3	1298.6	-0.119	2.39
22.070	122.5	10.3	1351.5	-0.104	2.39
22.090	126.0	10.3	1411.4	-0.091	2.39
22.110	114.2	10.3	1476.5	-0.078	2.40
22.130	117.0	10.3	1537.5	-0.056	2.42
22.150	106.6	10.3	1567.5	-0.026	2.43
22.170	102.4	10.3	1559.2	-0.005	2.46
22.190	95.5	10.3	1527.4	0.006	2.49
22.210	88.6	10.2	1483.0	0.004	2.51
22.230	93.4	10.3	1444.5	0.000	2.53
22.250	101.7	10.3	1410.3	-0.003	2.54
22.270	103.1	10.3	1376.2	-0.013	2.56
22.290	110.0	10.3	1358.9	-0.023	2.59
22.310	110.0	10.3	1365.6	-0.034	2.58
22.330	103.1	10.3	1367.2	-0.046	2.56
22.350	110.7	10.3	1356.9	-0.060	2.54
22.370	120.4	10.3	1330.6	-0.070	2.55
22.390	123.2	10.3	1292.2	-0.074	2.57
22.410	122.5	10.3	1250.9	-0.069	2.58
22.430	121.8	10.3	1202.9	-0.066	2.58
22.450	128.7	10.3	1148.4	-0.067	2.60
22.470	144.0	10.3	1094.3	-0.065	2.61
22.490	146.0	10.3	1039.2	-0.064	2.63
22.510	135.0	10.3	989.8	-0.056	2.60
22.530	122.5	10.3	946.2	-0.062	2.59
22.550	134.3	10.3	909.2	-0.062	2.59
22.570	128.7	10.2	888.1	-0.062	2.57
22.590	120.4	10.3	884.2	-0.065	2.57
22.610	111.4	10.3	903.8	-0.067	2.57
22.630	103.1	10.3	955.6	-0.067	2.57
22.650	97.6	10.3	1030.1	-0.066	2.59
22.670	101.7	10.2	1136.3	-0.065	2.61
22.690	90.7	10.3	1265.3	-0.067	2.61
22.710	81.0	10.3	1423.7	-0.070	2.62
22.730	72.7	10.3	1588.8	-0.062	2.60
22.750	59.5	10.3	1750.2	-0.066	2.60
22.770	54.0	10.3	1894.5	-0.070	2.61
22.790	59.5	10.3	2023.3	-0.067	2.61
22.810	58.1	10.3	2123.0	-0.070	2.60
22.830	52.6	10.3	2193.1	-0.070	2.59
22.850	56.8	10.2	2232.1	-0.070	2.59
22.870	56.8	10.3	2265.1	-0.063	2.62
22.890	60.9	10.3	2296.7	-0.063	2.62
22.910	66.4	10.3	2320.7	-0.065	2.62
22.930	62.3	10.2	2342.9	-0.070	2.61
22.950	58.1	10.3	2367.3	-0.071	2.62
22.970	74.8	10.3	2397.2	-0.075	2.62
22.990	80.3	10.3	2426.4	-0.077	2.61
23.010	74.8	10.3	2449.9	-0.076	2.59
23.030	72.0	10.3	2456.5	-0.080	2.59
23.050	63.0	10.3	2468.7	-0.078	2.58
23.070	65.8	10.3	2473.7	-0.076	2.59
23.090	67.1	10.3	2474.2	-0.069	2.61
23.110	61.6	10.3	2477.9	-0.068	2.63
23.130	57.4	10.3	2478.4	-0.070	2.67
23.150	63.0	10.3	2486.6	-0.066	2.69
23.170	70.6	10.2	2521.6	-0.065	2.69
23.190	76.8	10.3	2589.5	-0.068	2.70
23.210	79.6	10.3	2605.8	-0.064	2.69
23.230	79.6	10.3	2616.4	-0.066	2.67
23.250	77.5	10.2	2598.9	-0.074	2.66
23.270	74.8	10.3	2505.1	-0.083	2.65
23.290	85.8	10.3	2383.1	-0.094	2.63
23.310	92.7	10.3	2206.1	-0.099	2.63
23.330	91.4	10.3	1966.4	-0.097	2.60
23.350	85.8	10.2	1773.6	-0.096	2.59
23.370	87.2	10.3	1590.4	-0.094	2.60
23.390	93.4	10.3	1449.1	-0.093	2.58
23.410	96.2	10.3	1389.2	-0.100	2.57
23.430	96.2	10.3	1338.2	-0.103	2.57
23.450	91.4	10.3	1311.3	-0.098	2.56
23.470	96.9	10.3	1311.4	-0.092	2.57
23.490	102.4	10.3	1328.9	-0.085	2.58
23.510	114.9	10.3	1351.7	-0.084	2.58
23.530	105.2	10.3	1358.5	-0.084	2.57
23.550	107.3	10.3	1359.8	-0.089	2.56
23.570	104.5	10.3	1373.9	-0.093	2.57
23.590	99.0	10.3	1403.7	-0.094	2.57
23.610	97.6	10.3	1436.7	-0.089	2.58
23.630	99.0	10.3	1467.5	-0.087	2.56

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23.650	96.2	10.3	1494.1	-0.082	2.56
23.670	103.1	10.3	1525.4	-0.087	2.56
23.690	99.7	10.3	1567.7	-0.090	2.58
23.710	99.7	10.2	1618.3	-0.084	2.58
23.730	116.3	10.3	1698.4	-0.091	2.58
23.750	119.7	10.2	1785.9	-0.091	2.59
23.770	118.4	10.3	1875.6	-0.084	2.59
23.790	107.3	10.3	1939.1	-0.083	2.58
23.810	101.7	10.3	1955.1	-0.085	2.60
23.830	107.3	10.3	1945.3	-0.083	2.58
23.850	94.8	10.2	1907.4	-0.094	2.58
23.870	77.5	10.3	1835.2	-0.094	2.60
23.890	75.4	10.3	1764.7	-0.094	2.58
23.910	74.1	10.3	1697.4	-0.092	2.59
23.930	69.9	10.3	1691.0	-0.086	2.59
23.950	63.0	10.3	1785.7	-0.084	2.60
23.970	69.9	10.3	1898.1	-0.085	2.60
23.990	78.9	10.2	2025.5	-0.086	2.60
24.010	90.7	10.3	2148.8	-0.079	2.60
24.030	93.4	10.3	2252.5	-0.077	2.60
24.050	87.9	10.3	2331.7	-0.075	2.62
24.070	99.0	10.3	2342.8	-0.080	2.64
24.090	107.3	10.3	2255.0	-0.077	2.61
24.110	100.4	10.3	2141.5	-0.081	2.60
24.130	103.8	10.3	2024.7	-0.079	2.59
24.150	96.9	10.3	1906.7	-0.077	2.59
24.170	85.8	10.3	1780.9	-0.080	2.60
24.190	87.9	10.3	1653.3	-0.075	2.59
24.210	82.4	10.3	1528.1	-0.079	2.58
24.230	81.0	10.3	1427.3	-0.080	2.60
24.250	83.7	10.2	1344.8	-0.076	2.62
24.270	87.9	10.3	1259.6	-0.073	2.63
24.290	96.2	10.3	1164.0	-0.072	2.63
24.310	107.3	10.3	1070.6	-0.075	2.62
24.330	114.9	10.2	991.6	-0.081	2.62
24.350	114.9	10.3	954.1	-0.082	2.62
24.370	117.7	10.3	942.2	-0.088	2.60
24.390	116.3	10.3	941.9	-0.104	2.59
24.410	110.7	10.3	951.5	-0.121	2.56
24.430	103.8	10.2	978.8	-0.137	2.51
24.450	99.7	10.3	1025.8	-0.154	2.47
24.470	99.7	10.3	1087.4	-0.165	2.41
24.490	109.4	10.3	1141.0	-0.173	2.36
24.510	116.3	10.3	1190.4	-0.181	2.33
24.530	119.0	10.3	1238.2	-0.180	2.29
24.550	124.6	10.3	1289.4	-0.178	2.27
24.570	119.0	10.3	1363.1	-0.167	2.28
24.590	121.8	10.3	1498.4	-0.150	2.30
24.610	114.9	10.3	1630.6	-0.122	2.31
24.630	108.0	10.3	1748.4	-0.091	2.32
24.650	116.3	10.2	1837.1	-0.056	2.34
24.670	113.5	10.3	1857.2	-0.024	2.36
24.690	106.6	10.3	1849.9	0.004	2.40
24.710	119.0	10.3	1799.8	0.021	2.44
24.730	112.1	10.3	1684.0	0.028	2.48
24.750	120.4	10.2	1564.3	0.023	2.52
24.770	130.1	10.3	1458.2	0.025	2.56
24.790	137.0	10.3	1375.2	0.019	2.57
24.810	142.6	10.2	1357.7	0.005	2.61
24.830	150.9	10.2	1370.9	-0.011	2.61
24.850	152.3	10.3	1400.2	-0.027	2.61
24.870	156.4	10.3	1423.3	-0.052	2.60
24.890	146.7	10.3	1447.8	-0.074	2.61
24.910	149.5	10.3	1472.9	-0.087	2.59
24.930	125.3	10.2	1498.3	-0.100	2.60
24.950	125.3	10.3	1498.7	-0.103	2.57
24.970	118.4	10.3	1476.4	-0.113	2.54
24.990	118.4	10.3	1441.6	-0.114	2.52
25.010	125.3	10.3	1394.2	-0.115	2.51
25.030	132.2	10.3	1327.5	-0.117	2.48
25.050	123.9	10.3	1243.5	-0.119	2.48
25.070	132.9	10.3	1147.3	-0.118	2.46
25.090	131.5	10.3	1059.2	-0.118	2.45
25.110	130.1	10.3	974.9	-0.113	2.45
25.130	139.8	10.3	895.5	-0.099	2.44
25.150	141.2	10.3	820.6	-0.090	2.43
25.170	139.8	10.3	750.4	-0.085	2.44
25.190	149.5	10.3	690.2	-0.075	2.44
25.210	144.0	10.3	636.7	-0.071	2.44
25.230	150.9	10.3	600.1	-0.063	2.45
25.250	171.0	10.3	577.8	-0.059	2.46
25.270	162.7	10.3	573.6	-0.044	2.48
25.290	162.7	10.3	578.8	-0.032	2.50
25.310	171.0	10.3	591.3	-0.025	2.51
25.330	166.8	10.2	608.2	-0.031	2.54
25.350	173.7	10.3	633.8	-0.031	2.57

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25.370	168.2	10.3	657.5	-0.037	2.57
25.390	160.6	10.3	677.0	-0.046	2.59
25.410	159.2	10.3	685.4	-0.046	2.57
25.430	150.9	10.3	690.8	-0.054	2.57
25.450	141.2	10.3	698.9	-0.054	2.57
25.470	134.3	10.3	712.6	-0.055	2.55
25.490	127.4	10.3	728.2	-0.059	2.56
25.510	126.0	10.3	745.9	-0.060	2.60
25.530	123.2	10.3	765.1	-0.060	2.60
25.550	113.5	10.3	786.1	-0.062	2.64
25.570	116.3	10.3	810.7	-0.058	2.66
25.590	124.6	10.3	833.4	-0.056	2.66
25.610	119.0	10.3	855.6	-0.059	2.68
25.630	111.4	10.3	898.3	-0.058	2.68
25.650	104.5	10.3	1025.7	-0.062	2.67
25.670	93.4	10.3	1235.0	-0.066	2.67
25.690	83.7	10.3	1639.0	-0.077	2.68
25.710	76.8	10.3	2270.8	-0.085	2.71
25.730	57.4	10.2	3110.1	-0.091	2.70
25.750	50.5	10.3	4063.1	-0.097	2.72
25.770	49.8	10.3	5081.1	-0.098	2.71
25.790	44.3	10.3	6047.7	-0.104	2.71
25.810	47.1	10.3	6838.7	-0.102	2.72
25.830	50.5	10.2	7437.0	-0.104	2.70
25.850	46.4	10.3	7690.7	-0.109	2.69
25.870	50.5	10.3	7715.8	-0.112	2.70
25.890	55.4	10.3	7554.5	-0.103	2.70
25.910	51.2	10.3	7239.2	-0.101	2.72
25.930	52.6	10.3	6851.9	-0.104	2.74
25.950	42.2	10.3	6537.7	-0.090	2.74
25.970	40.1	10.3	6224.3	-0.087	2.73
25.990	38.8	10.3	6087.4	-0.081	2.75
26.010	40.1	10.3	5957.8	-0.088	2.76
26.030	39.5	10.3	5918.8	-0.089	2.77
26.050	40.8	10.3	5927.2	-0.088	2.75
26.070	36.7	10.3	5943.1	-0.092	2.73
26.090	40.8	10.3	5823.5	-0.098	2.73
26.110	38.1	10.3	5548.3	-0.107	2.75
26.130	42.2	10.3	5042.1	-0.108	2.71
26.150	37.4	10.3	4498.2	-0.129	2.67
26.170	36.0	10.3	3843.1	-0.134	2.63
26.190	42.9	10.3	3162.8	-0.134	2.60
26.210	52.6	10.3	2474.9	-0.131	2.59
26.230	57.4	10.3	1912.2	-0.130	2.57
26.250	65.8	10.3	1491.4	-0.131	2.54
26.270	74.8	10.3	1245.0	-0.123	2.53
26.290	82.4	10.3	1076.3	-0.113	2.52
26.310	86.5	10.3	1037.6	-0.103	2.54
26.330	87.2	10.3	1057.5	-0.083	2.56
26.350	83.1	10.3	1132.5	-0.065	2.56
26.370	83.1	10.3	1240.6	-0.059	2.57
26.390	87.9	10.3	1355.7	-0.057	2.58
26.410	76.1	10.2	1462.4	-0.044	2.59
26.430	70.6	10.3	1539.7	-0.044	2.61
26.450	67.1	10.3	1571.8	-0.040	2.63
26.470	70.6	10.3	1582.7	-0.044	2.62
26.490	66.4	10.3	1572.4	-0.048	2.64
26.510	56.1	10.3	1555.4	-0.052	2.64
26.530	45.7	10.3	1535.7	-0.060	2.63
26.550	52.6	10.2	1514.0	-0.067	2.62
26.570	55.4	10.3	1490.2	-0.076	2.62
26.590	56.1	10.2	1466.2	-0.077	2.60
26.610	58.8	10.3	1450.2	-0.087	2.60
26.630	65.8	10.3	1438.7	-0.087	2.60
26.650	76.8	10.3	1432.1	-0.089	2.59
26.670	85.1	10.3	1430.9	-0.097	2.58
26.690	86.5	10.3	1429.6	-0.103	2.59
26.710	90.0	10.3	1429.2	-0.099	2.58
26.730	91.4	10.2	1427.1	-0.099	2.56
26.750	84.4	10.3	1418.9	-0.101	2.58
26.770	83.1	10.3	1407.2	-0.094	2.57
26.790	78.2	10.3	1393.5	-0.098	2.57
26.810	83.7	10.3	1383.8	-0.099	2.58
26.830	81.7	10.3	1380.0	-0.098	2.57
26.850	82.4	10.3	1375.6	-0.096	2.58
26.870	92.1	10.3	1374.6	-0.095	2.58
26.890	96.9	10.3	1366.5	-0.092	2.58
26.910	96.9	10.2	1355.2	-0.094	2.56
26.930	106.6	10.3	1331.3	-0.094	2.56
26.950	104.5	10.3	1292.4	-0.093	2.55
26.970	106.6	10.3	1231.9	-0.091	2.56
26.990	99.7	10.3	1149.7	-0.088	2.55
27.010	95.5	10.3	1049.8	-0.090	2.56
27.030	100.4	10.3	936.8	-0.087	2.54
27.050	117.0	10.3	822.4	-0.085	2.54
27.070	118.4	10.3	736.1	-0.077	2.54

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27.090	119.0	10.3	682.1	-0.071	2.54
27.110	120.4	10.3	658.3	-0.065	2.53
27.130	135.7	10.3	663.4	-0.067	2.53
27.150	141.2	10.3	688.1	-0.065	2.54
27.170	138.4	10.3	741.1	-0.069	2.54
27.190	132.9	10.3	802.4	-0.070	2.56
27.210	133.6	10.3	851.1	-0.070	2.55
27.230	129.4	10.2	883.1	-0.068	2.55
27.250	141.9	10.3	908.6	-0.071	2.55
27.270	141.9	10.3	929.2	-0.073	2.55
27.290	148.8	10.3	941.5	-0.080	2.55
27.310	158.5	10.3	948.3	-0.078	2.57
27.330	157.1	10.3	954.6	-0.076	2.57
27.350	173.0	10.3	952.2	-0.079	2.61
27.370	180.0	10.3	937.7	-0.077	2.61
27.390	171.0	10.3	918.5	-0.078	2.61
27.410	162.7	10.3	898.8	-0.076	2.61
27.430	147.4	10.3	878.9	-0.080	2.60
27.450	139.1	10.3	855.6	-0.084	2.59
27.470	139.8	10.3	825.3	-0.086	2.59
27.490	119.0	10.3	793.9	-0.082	2.55
27.510	116.3	10.3	766.1	-0.087	2.54
27.530	117.0	10.3	736.6	-0.089	2.55
27.550	128.0	10.3	704.6	-0.090	2.56
27.570	140.5	10.3	675.2	-0.088	2.57
27.590	137.7	10.3	642.5	-0.085	2.56
27.610	144.0	10.3	611.4	-0.088	2.57
27.630	144.0	10.3	586.5	-0.089	2.58
27.650	139.1	10.3	564.9	-0.089	2.58
27.670	146.0	10.3	548.9	-0.083	2.56
27.690	140.5	10.3	540.3	-0.078	2.54
27.710	128.0	10.3	534.0	-0.077	2.57
27.730	135.7	10.3	531.1	-0.079	2.59
27.750	128.7	10.3	530.7	-0.079	2.60
27.770	126.0	10.3	529.7	-0.083	2.59
27.790	132.2	10.3	526.3	-0.084	2.59
27.810	122.5	10.2	520.0	-0.079	2.59
27.830	119.7	10.3	511.2	-0.076	2.59
27.850	131.5	10.3	502.2	-0.071	2.57
27.870	126.7	10.3	497.6	-0.076	2.55
27.890	121.1	10.3	495.9	-0.084	2.53
27.910	124.6	10.3	497.7	-0.084	2.54
27.930	132.9	10.3	503.7	-0.081	2.55
27.950	132.9	10.3	512.8	-0.082	2.57
27.970	134.3	10.3	522.5	-0.079	2.58
27.990	125.3	10.2	535.2	-0.081	2.57
28.010	125.3	10.3	549.5	-0.076	2.58
28.030	119.7	10.3	565.5	-0.071	2.58
28.050	119.7	10.3	587.5	-0.060	2.60
28.070	103.1	10.3	623.5	-0.055	2.61
28.090	97.6	10.3	684.9	-0.051	2.64
28.110	94.1	10.3	805.5	-0.052	2.66
28.130	102.4	10.2	961.6	-0.050	2.68
28.150	101.1	10.3	1226.9	-0.044	2.70
28.170	108.0	10.3	1605.2	-0.040	2.71
28.190	110.0	10.3	2076.5	-0.043	2.72
28.210	100.4	10.3	2598.8	-0.052	2.73
28.230	99.0	10.3	3041.0	-0.059	2.69
28.250	95.5	10.3	3386.6	-0.075	2.68
28.270	77.5	10.3	3678.9	-0.079	2.66
28.290	66.4	10.3	3876.6	-0.079	2.65
28.310	58.1	10.2	3966.8	-0.077	2.66
28.330	54.0	10.3	3910.0	-0.080	2.65
28.350	62.3	10.3	3745.7	-0.089	2.64
28.370	72.0	10.3	3551.0	-0.101	2.64
28.390	69.2	10.3	3262.3	-0.104	2.62
28.410	83.1	10.2	2977.5	-0.111	2.60
28.430	85.8	10.3	2656.0	-0.116	2.57
28.450	102.4	10.3	2270.9	-0.127	2.53
28.470	103.8	10.3	1918.2	-0.140	2.48
28.490	103.8	10.3	1586.6	-0.155	2.42
28.510	106.6	10.3	1316.0	-0.167	2.38
28.530	113.5	10.2	1162.7	-0.165	2.35
28.550	110.7	10.2	1017.9	-0.161	2.33
28.570	117.7	10.3	892.1	-0.154	2.33
28.590	116.3	10.3	825.6	-0.140	2.32
28.610	114.9	10.3	779.1	-0.128	2.31
28.630	121.1	10.2	755.9	-0.111	2.32
28.650	111.4	10.3	746.1	-0.088	2.32
28.670	123.9	10.2	736.8	-0.063	2.33
28.690	125.3	10.3	718.6	-0.040	2.35
28.710	119.0	10.2	688.7	-0.018	2.35
28.730	112.1	10.2	650.7	-0.010	2.38
28.750	112.1	10.2	607.8	0.004	2.42
28.770	111.4	10.2	566.6	0.013	2.44
28.790	105.9	10.3	543.0	0.016	2.49

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28.810	107.3	10.2	537.7	0.017	2.52
28.830	108.0	10.2	559.1	0.009	2.55
28.850	111.4	10.2	609.8	0.005	2.56
28.870	118.4	10.2	676.1	-0.008	2.56
28.890	115.6	10.2	750.8	-0.022	2.57
28.910	114.2	10.2	817.9	-0.031	2.56
28.930	119.7	10.3	875.3	-0.031	2.54
28.950	108.7	10.2	931.3	-0.038	2.54
28.970	98.3	10.2	969.9	-0.042	2.56
28.990	95.5	10.2	992.8	-0.053	2.58
29.010	87.2	10.2	1009.4	-0.053	2.60
29.030	89.3	10.2	1022.5	-0.048	2.59
29.050	89.3	10.3	1055.8	-0.057	2.61
29.070	86.5	10.2	1104.1	-0.051	2.65
29.090	85.1	10.2	1157.3	-0.046	2.63
29.110	85.1	10.2	1229.8	-0.050	2.63
29.130	85.1	10.3	1311.3	-0.053	2.62
29.150	83.7	10.2	1393.7	-0.053	2.62
29.170	81.7	10.2	1471.9	-0.059	2.64
29.190	80.3	10.3	1543.4	-0.055	2.66
29.210	81.7	10.2	1605.3	-0.062	2.64
29.230	85.8	10.2	1661.4	-0.069	2.67
29.250	88.6	10.2	1699.1	-0.070	2.66
29.270	85.8	10.3	1720.2	-0.076	2.64
29.290	87.2	10.2	1728.5	-0.084	2.63
29.310	83.1	10.2	1738.7	-0.087	2.62
29.330	87.2	10.2	1737.5	-0.101	2.60
29.350	87.9	10.2	1730.7	-0.106	2.60
29.370	85.1	10.3	1718.6	-0.110	2.56
29.390	87.9	10.2	1707.5	-0.122	2.57
29.410	90.7	10.3	1695.1	-0.127	2.56
29.430	87.9	10.2	1663.0	-0.137	2.55
29.450	96.2	10.2	1607.2	-0.143	2.52
29.470	100.4	10.2	1530.4	-0.153	2.49
29.490	106.6	10.2	1453.4	-0.154	2.45
29.510	103.8	10.2	1374.1	-0.158	2.43
29.530	105.2	10.2	1292.0	-0.153	2.40
29.550	117.7	10.3	1213.2	-0.150	2.38
29.570	120.4	10.2	1162.7	-0.141	2.37
29.590	117.7	10.2	1135.2	-0.124	2.38
29.610	113.5	10.2	1130.5	-0.113	2.40
29.630	105.2	10.2	1128.7	-0.100	2.42
29.650	101.1	10.3	1129.5	-0.081	2.44
29.670	100.4	10.2	1116.3	-0.063	2.44
29.690	89.3	10.3	1081.7	-0.052	2.47
29.710	86.5	10.2	1039.1	-0.033	2.48
29.730	89.3	10.2	1002.2	-0.025	2.48
29.750	89.3	10.2	981.5	-0.031	2.51
29.770	90.7	10.2	964.5	-0.032	2.51
29.790	88.6	10.3	943.1	-0.039	2.51
29.810	89.3	10.2	924.7	-0.043	2.52
29.830	94.8	10.2	920.0	-0.043	2.51
29.850	95.5	10.3	909.0	-0.052	2.51
29.870	94.1	10.3	870.4	-0.062	2.51
29.890	103.8	10.2	798.1	-0.066	2.48
29.910	109.4	10.2	712.7	-0.077	2.46
29.930	123.2	10.2	622.1	-0.079	2.47
29.950	127.4	10.3	538.8	-0.070	2.46
29.970	121.8	10.2	463.0	-0.068	2.47
29.990	128.0	10.2	402.4	-0.060	2.49
30.010	139.1	10.3	375.2	-0.054	2.49
30.030	128.0	10.2	374.2	-0.056	2.51
30.050	130.1	10.3	396.4	-0.055	2.54
30.070	125.3	10.2	442.0	-0.046	2.54
30.090	126.7	10.2	500.7	-0.047	2.54
30.110	132.2	10.2	565.8	-0.049	2.55
30.130	129.4	10.2	630.3	-0.056	2.54
30.150	119.7	10.2	677.4	-0.059	2.52
30.170	123.2	10.3	708.2	-0.063	2.50
30.190	130.8	10.2	713.4	-0.070	2.49
30.210	118.4	10.2	697.5	-0.068	2.50
30.230	117.0	10.2	675.3	-0.066	2.50
30.250	118.4	10.2	658.2	-0.061	2.52
30.270	119.7	10.3	651.8	-0.060	2.54
30.290	129.4	10.2	652.9	-0.048	2.57
30.310	131.5	10.2	652.8	-0.036	2.61
30.330	123.2	10.2	658.3	-0.016	2.64
30.350	144.0	10.3	672.1	-0.007	2.68
30.370	142.6	10.2	684.9	-0.000	2.74
30.390	135.7	10.2	686.6	0.016	2.76
30.410	130.1	10.3	671.6	0.011	2.79
30.430	121.1	10.3	649.1	0.014	2.84
30.450	107.3	10.3	643.3	0.017	2.85
30.470	103.1	10.2	678.1	0.000	2.86
30.490	83.7	10.2	743.1	-0.013	2.89
30.510	79.6	10.3	844.8	-0.034	2.85

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30.530	78.2	10.2	984.9	-0.058	2.86
30.550	76.8	10.2	1239.0	-0.085	2.84
30.570	74.8	10.2	1560.8	-0.106	2.81
30.590	76.1	10.3	1879.6	-0.132	2.80
30.610	74.8	10.2	2120.8	-0.144	2.77
30.630	78.9	10.2	2193.5	-0.158	2.73
30.650	78.2	10.2	2188.2	-0.176	2.76
30.670	85.1	10.3	2101.5	-0.176	2.72
30.690	96.2	10.2	1862.9	-0.172	2.71
30.710	97.6	10.2	1530.1	-0.166	2.68
30.730	110.0	10.2	1178.0	-0.167	2.70
30.750	108.7	10.2	858.7	-0.161	2.69
30.770	112.8	10.3	676.6	-0.146	2.66
30.790	121.8	10.2	538.7	-0.138	2.61
30.810	137.0	10.2	447.6	-0.126	2.58
30.830	144.0	10.2	405.1	-0.121	2.56
30.850	139.8	10.3	393.8	-0.114	2.56
30.870	142.6	10.2	395.5	-0.109	2.51
30.890	152.3	10.2	404.3	-0.108	2.48
30.910	171.7	10.2	413.8	-0.100	2.48
30.930	163.3	10.3	422.4	-0.086	2.49
30.950	148.1	10.2	432.0	-0.078	2.49
30.970	138.4	10.2	436.2	-0.078	2.51
30.990	153.7	10.2	438.2	-0.077	2.49
31.010	156.4	10.2	440.4	-0.083	2.50
31.030	154.3	10.3	446.2	-0.085	2.51
31.050	146.0	10.2	455.1	-0.090	2.51
31.070	147.4	10.3	464.7	-0.083	2.50
31.090	162.7	10.2	471.9	-0.082	2.46
31.110	173.7	10.3	475.0	-0.083	2.44
31.130	175.1	10.2	474.8	-0.087	2.46
31.150	168.9	10.2	470.5	-0.089	2.46
31.170	184.8	10.2	460.2	-0.089	2.45
31.190	173.7	10.2	445.9	-0.086	2.45
31.210	184.8	10.3	430.5	-0.081	2.46
31.230	177.9	10.2	415.0	-0.072	2.49
31.250	182.0	10.3	401.6	-0.062	2.50
31.270	177.9	10.2	390.7	-0.065	2.49
31.290	177.9	10.2	383.6	-0.064	2.50
31.310	151.6	10.3	381.4	-0.068	2.50
31.330	162.7	10.2	381.8	-0.061	2.52
31.350	156.4	10.3	388.1	-0.061	2.52
31.370	155.0	10.2	399.4	-0.058	2.53
31.390	142.6	10.2	411.8	-0.061	2.52
31.410	155.0	10.2	425.4	-0.063	2.53
31.430	155.7	10.3	440.7	-0.069	2.51
31.450	175.1	10.2	457.6	-0.071	2.51
31.470	176.5	10.3	479.6	-0.070	2.48
31.490	176.5	10.2	503.0	-0.078	2.48
31.510	182.0	10.2	524.9	-0.073	2.46
31.530	191.7	10.2	547.9	-0.080	2.45
31.550	181.3	10.2	573.3	-0.083	2.45
31.570	178.6	10.2	601.3	-0.088	2.45
31.590	178.6	10.2	634.8	-0.093	2.43
31.610	177.9	10.3	671.3	-0.099	2.42
31.630	184.1	10.2	699.0	-0.105	2.39
31.650	184.1	10.2	715.0	-0.112	2.36
31.670	168.2	10.3	720.6	-0.114	2.32
31.690	162.0	10.2	718.7	-0.116	2.28
31.710	159.2	10.2	712.7	-0.122	2.25
31.730	152.3	10.3	705.2	-0.117	2.25
31.750	137.7	10.3	702.7	-0.110	2.24
31.770	136.4	10.3	729.6	-0.104	2.26
31.790	137.7	10.2	785.2	-0.096	2.26
31.810	143.3	10.2	915.6	-0.091	2.28
31.830	146.0	10.3	1128.9	-0.076	2.29
31.850	150.2	10.2	1373.5	-0.065	2.27
31.870	147.4	10.2	1581.6	-0.055	2.28
31.890	155.7	10.2	1707.7	-0.052	2.28
31.910	162.7	10.2	1802.1	-0.049	2.27
31.930	159.2	10.3	1874.0	-0.056	2.25
31.950	164.0	10.3	1857.3	-0.058	2.25
31.970	172.3	10.2	1747.8	-0.066	2.24
31.990	185.5	10.2	1597.4	-0.074	2.24
32.010	188.3	10.3	1456.1	-0.076	2.22
32.030	188.3	10.3	1362.3	-0.079	2.21
32.050	175.8	10.2	1262.3	-0.087	2.20
32.070	175.1	10.2	1180.1	-0.094	2.22
32.090	171.0	10.2	1153.9	-0.095	2.21
32.110	171.0	10.2	1186.5	-0.095	2.22
32.130	161.3	10.2	1214.5	-0.093	2.20
32.150	157.1	10.3	1233.1	-0.099	2.20
32.170	155.7	10.2	1257.0	-0.097	2.19
32.190	167.5	10.3	1283.9	-0.099	2.17
32.210	152.3	10.2	1271.5	-0.103	2.14
32.230	156.4	10.2	1208.2	-0.109	2.11

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32.250	149.5	10.2	1085.4	-0.106	2.09
32.270	148.8	10.2	970.8	-0.101	2.08
32.290	146.0	10.3	894.9	-0.099	2.07
32.310	144.0	10.2	859.4	-0.099	2.08
32.330	126.7	10.3	920.7	-0.098	2.10
32.350	128.0	10.2	1240.1	-0.087	2.10
32.370	130.1	10.2	1840.7	-0.072	2.12
32.390	131.5	10.2	2507.7	-0.048	2.13
32.410	127.4	10.3	3028.0	-0.030	2.15
32.430	137.0	10.2	3370.0	-0.017	2.17
32.450	132.9	10.3	3549.2	-0.011	2.18
32.470	134.3	10.2	3562.2	-0.010	2.21
32.490	142.6	10.2	3314.3	0.001	2.24
32.510	127.4	10.3	2764.7	0.008	2.27
32.530	124.6	10.2	2154.6	0.018	2.32
32.550	117.7	10.2	1703.5	0.019	2.35
32.570	116.3	10.2	1445.8	0.010	2.39
32.590	123.9	10.3	1362.0	-0.006	2.43
32.610	128.0	10.2	1412.1	-0.016	2.45
32.630	126.0	10.2	1489.3	-0.016	2.48
32.650	135.0	10.2	1547.1	-0.011	2.49
32.670	126.7	10.2	1589.0	-0.013	2.52
32.690	132.9	10.2	1622.2	-0.013	2.55
32.710	126.0	10.2	1635.9	-0.013	2.55
32.730	120.4	10.2	1643.1	-0.025	2.59
32.750	113.5	10.2	1618.7	-0.026	2.61
32.770	103.1	10.2	1616.3	-0.028	2.63
32.790	93.4	10.2	1682.1	-0.028	2.65
32.810	90.7	10.2	1835.9	-0.030	2.66
32.830	85.1	10.2	2004.6	-0.043	2.67
32.850	82.4	10.2	2130.8	-0.057	2.68
32.870	82.4	10.2	2218.6	-0.070	2.66
32.890	85.8	10.2	2265.3	-0.086	2.65
32.910	90.0	10.3	2262.3	-0.099	2.62
32.930	91.4	10.2	2244.9	-0.104	2.60
32.950	90.7	10.2	2161.2	-0.113	2.58
32.970	83.1	10.2	2069.9	-0.115	2.56
32.990	83.1	10.2	2036.1	-0.126	2.54
33.010	80.3	10.2	1994.2	-0.132	2.54
33.030	72.7	10.3	1964.8	-0.135	2.52
33.050	78.2	10.2	1959.0	-0.138	2.52
33.070	76.8	10.2	1947.8	-0.135	2.51
33.090	90.0	10.2	1913.8	-0.136	2.50
33.110	101.1	10.2	1830.6	-0.139	2.49
33.130	102.4	10.2	1720.4	-0.142	2.48
33.150	110.7	10.2	1599.9	-0.143	2.44
33.170	119.0	10.2	1452.0	-0.141	2.43
33.190	120.4	10.2	1297.8	-0.133	2.41
33.210	121.1	10.2	1151.4	-0.127	2.40
33.230	121.1	10.2	1023.2	-0.122	2.39
33.250	115.6	10.2	934.2	-0.111	2.37
33.270	121.1	10.2	850.7	-0.098	2.36
33.290	126.0	10.2	777.6	-0.080	2.36
33.310	126.0	10.3	720.7	-0.066	2.38
33.330	117.7	10.2	662.4	-0.057	2.40
33.350	123.9	10.3	600.5	-0.046	2.39
33.370	114.2	10.2	543.8	-0.047	2.38
33.390	117.0	10.2	491.9	-0.048	2.40
33.410	120.4	10.2	443.3	-0.050	2.41
33.430	117.0	10.2	411.7	-0.049	2.40
33.450	117.0	10.2	393.0	-0.057	2.39
33.470	133.6	10.2	384.9	-0.064	2.38
33.490	136.4	10.3	381.6	-0.077	2.39
33.510	148.8	10.2	381.3	-0.080	2.41
33.530	158.5	10.2	383.9	-0.075	2.40
33.550	160.6	10.2	394.2	-0.076	2.41
33.570	153.7	10.2	413.2	-0.076	2.43
33.590	149.5	10.2	447.0	-0.069	2.44
33.610	133.6	10.2	512.4	-0.062	2.44
33.630	133.6	10.2	614.5	-0.058	2.46
33.650	133.6	10.2	738.0	-0.048	2.45
33.670	132.2	10.3	878.7	-0.036	2.46
33.690	119.7	10.2	1027.8	-0.032	2.47
33.710	121.1	10.2	1177.5	-0.030	2.50
33.730	130.1	10.2	1335.6	-0.033	2.51
33.750	129.4	10.2	1490.2	-0.028	2.54
33.770	135.0	10.2	1609.0	-0.018	2.55
33.790	115.6	10.2	1709.4	-0.023	2.60
33.810	108.7	10.3	1833.6	-0.022	2.64
33.830	107.3	10.2	2028.9	-0.027	2.64
33.850	99.0	10.2	2233.3	-0.037	2.63
33.870	92.1	10.2	2436.4	-0.053	2.63
33.890	93.4	10.2	2576.6	-0.058	2.63
33.910	74.1	10.2	2590.2	-0.068	2.63
33.930	77.5	10.2	2585.8	-0.067	2.60
33.950	84.4	10.2	2531.0	-0.074	2.57

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33.970	90.0	10.3	2387.3	-0.088	2.59
33.990	94.8	10.2	2199.3	-0.089	2.59
34.010	91.4	10.2	1961.9	-0.097	2.59
34.030	91.4	10.2	1741.2	-0.099	2.60
34.050	101.1	10.2	1657.9	-0.095	2.61
34.070	101.7	10.3	1626.3	-0.083	2.61
34.090	90.7	10.2	1590.1	-0.082	2.62
34.110	79.6	10.2	1527.3	-0.077	2.62
34.130	77.5	10.2	1470.2	-0.083	2.61
34.150	77.5	10.2	1433.9	-0.086	2.61
34.170	83.1	10.2	1417.4	-0.085	2.60
34.190	72.0	10.2	1400.0	-0.088	2.59
34.210	78.9	10.2	1364.2	-0.087	2.58
34.230	88.6	10.2	1374.1	-0.083	2.58
34.250	90.7	10.2	1445.0	-0.082	2.55
34.270	92.1	10.2	1547.1	-0.094	2.55
34.290	99.0	10.2	1659.4	-0.089	2.55
34.310	89.3	10.2	1778.9	-0.093	2.54
34.330	99.0	10.2	1879.7	-0.088	2.57
34.350	79.6	10.2	1959.8	-0.086	2.55
34.370	69.9	10.2	2004.6	-0.079	2.57
34.390	77.5	10.2	2017.6	-0.073	2.57
34.410	73.4	10.2	2012.2	-0.072	2.58
34.430	69.2	10.2	1996.0	-0.069	2.58
34.450	78.9	10.2	1950.4	-0.064	2.58
34.470	81.7	10.3	1891.9	-0.061	2.57
34.490	91.4	10.2	1816.9	-0.065	2.61
34.510	99.7	10.2	1737.8	-0.056	2.60
34.530	108.0	10.2	1653.2	-0.063	2.61
34.550	117.7	10.2	1573.1	-0.067	2.61
34.570	119.7	10.2	1478.8	-0.071	2.60
34.590	114.2	10.2	1374.5	-0.076	2.59
34.610	105.9	10.2	1273.6	-0.073	2.58
34.630	112.8	10.2	1176.2	-0.073	2.56
34.650	107.3	10.2	1067.2	-0.082	2.56
34.670	100.4	10.2	949.0	-0.075	2.57
34.690	101.1	10.2	827.1	-0.076	2.55
34.710	100.4	10.2	719.1	-0.080	2.57
34.730	108.7	10.2	636.8	-0.081	2.58
34.750	119.7	10.2	574.7	-0.072	2.58
34.770	125.3	10.2	531.9	-0.069	2.58
34.790	129.4	10.2	510.9	-0.064	2.58
34.810	130.8	10.2	506.0	-0.067	2.58
34.830	124.6	10.2	516.5	-0.071	2.60
34.850	130.1	10.2	541.0	-0.071	2.59
34.870	127.4	10.2	572.7	-0.079	2.60
34.890	121.8	10.2	600.8	-0.077	2.59
34.910	121.8	10.2	622.8	-0.077	2.59
34.930	126.0	10.2	638.9	-0.076	2.59
34.950	122.5	10.2	655.6	-0.076	2.58
34.970	126.7	10.3	674.1	-0.083	2.56
34.990	123.9	10.2	706.6	-0.086	2.57
35.010	117.0	10.2	757.2	-0.086	2.55
35.030	108.7	10.2	843.6	-0.085	2.56
35.050	96.2	10.2	952.9	-0.082	2.56
35.070	90.7	10.2	1069.8	-0.084	2.56
35.090	96.2	10.2	1180.8	-0.078	2.56
35.110	94.8	10.3	1274.7	-0.072	2.57
35.130	92.1	10.2	1333.3	-0.071	2.58
35.150	88.6	10.2	1345.2	-0.067	2.60
35.170	96.9	10.2	1299.2	-0.067	2.59
35.190	96.9	10.3	1222.1	-0.069	2.62
35.210	100.4	10.2	1132.9	-0.062	2.60
35.230	91.4	10.3	1051.4	-0.065	2.59
35.250	94.1	10.2	982.9	-0.054	2.60
35.270	97.6	10.2	935.2	-0.052	2.58
35.290	109.4	10.2	920.6	-0.063	2.60
35.310	113.5	10.2	935.4	-0.075	2.60
35.330	122.5	10.2	965.5	-0.079	2.57
35.350	126.0	10.2	1001.3	-0.089	2.55
35.370	128.7	10.2	1031.3	-0.088	2.54
35.390	131.5	10.2	1062.9	-0.084	2.52
35.410	128.7	10.2	1116.5	-0.091	2.51
35.430	124.6	10.2	1218.6	-0.089	2.48
35.450	127.4	10.2	1362.3	-0.104	2.47
35.470	132.9	10.2	1669.9	-0.102	2.48
35.490	124.6	10.2	2057.5	-0.096	2.48
35.510	127.4	10.2	2351.4	-0.090	2.50
35.530	124.6	10.2	2513.6	-0.085	2.50
35.550	123.9	10.3	2623.0	-0.087	2.50
35.570	123.9	10.2	2655.4	-0.091	2.48
35.590	122.5	10.2	2596.3	-0.102	2.46
35.610	116.3	10.2	2333.5	-0.112	2.43
35.630	130.1	10.2	1972.5	-0.124	2.41
35.650	139.8	10.2	1704.1	-0.128	2.36
35.670	140.5	10.2	1577.7	-0.137	2.32

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35.690	151.6	10.2	1511.4	-0.151	2.29
35.710	147.4	10.2	1532.6	-0.161	2.25
35.730	141.2	10.2	1656.7	-0.169	2.21
35.750	141.2	10.2	1874.8	-0.174	2.17
35.770	138.4	10.3	2001.9	-0.173	2.16
35.790	130.1	10.2	2086.6	-0.166	2.14
35.810	125.3	10.2	2093.0	-0.152	2.12
35.830	112.8	10.2	2057.6	-0.127	2.11
35.850	108.7	10.2	2140.4	-0.098	2.10
35.870	110.7	10.3	2587.0	-0.077	2.13
35.890	106.6	10.2	2842.0	-0.045	2.18
35.910	99.0	10.2	3069.5	-0.019	2.20
35.930	87.9	10.2	3125.7	0.006	2.26
35.950	90.7	10.3	3209.8	0.028	2.30
35.970	82.4	10.2	3262.9	0.046	2.34
35.990	83.1	10.2	3093.6	0.059	2.37
36.010	87.2	10.2	2477.0	0.067	2.37
36.030	102.4	10.3	1982.5	0.063	2.37
36.050	94.8	10.2	1613.4	0.043	2.41
36.070	103.1	10.2	1451.7	0.028	2.43
36.090	110.0	10.2	1314.9	0.010	2.43
36.110	122.5	10.2	1206.3	0.002	2.44
36.130	131.5	10.2	1136.8	-0.010	2.46
36.150	135.7	10.2	1095.4	-0.014	2.49
36.170	123.2	10.2	1068.0	-0.020	2.51
36.190	124.6	10.2	1055.6	-0.026	2.51
36.210	123.2	10.2	1058.9	-0.033	2.51
36.230	112.1	10.3	1073.3	-0.035	2.53
36.250	119.0	10.2	1090.5	-0.022	2.55
36.270	101.1	10.3	1101.6	-0.018	2.57
36.290	99.7	10.2	1105.5	-0.017	2.60
36.310	103.1	10.2	1101.4	-0.022	2.60
36.330	103.1	10.2	1087.9	-0.028	2.61
36.350	119.7	10.2	1066.2	-0.031	2.62
36.370	120.4	10.2	1041.8	-0.044	2.63
36.390	116.3	10.2	1031.5	-0.050	2.66
36.410	142.6	10.2	1032.3	-0.062	2.63
36.430	130.1	10.2	1035.2	-0.074	2.61
36.450	120.4	10.3	1039.1	-0.093	2.59
36.470	128.7	10.2	1050.8	-0.098	2.59
36.490	103.8	10.2	1069.8	-0.108	2.57
36.510	105.9	10.2	1108.0	-0.114	2.56
36.530	114.2	10.3	1145.0	-0.118	2.53
36.550	118.4	10.2	1174.1	-0.128	2.53
36.570	132.2	10.2	1212.6	-0.121	2.53
36.590	139.8	10.2	1271.3	-0.118	2.54
36.610	141.2	10.2	1335.2	-0.110	2.54
36.630	146.7	10.2	1392.6	-0.105	2.54
36.650	149.5	10.2	1430.6	-0.096	2.55
36.670	145.3	10.2	1463.5	-0.096	2.55
36.690	135.7	10.3	1500.3	-0.087	2.56
36.710	126.0	10.2	1528.5	-0.076	2.55
36.730	137.0	10.2	1548.9	-0.073	2.56
36.750	124.6	10.3	1564.7	-0.065	2.56
36.770	128.7	10.2	1573.7	-0.065	2.56
36.790	121.8	10.2	1576.0	-0.068	2.57
36.810	105.2	10.2	1575.8	-0.064	2.58
36.830	101.1	10.2	1572.9	-0.067	2.58
36.850	98.3	10.3	1571.5	-0.066	2.61
36.870	85.8	10.2	1562.5	-0.063	2.62
36.890	90.7	10.2	1548.8	-0.061	2.63
36.910	83.7	10.2	1542.0	-0.066	2.64
36.930	83.7	10.2	1540.0	-0.070	2.66
36.950	90.7	10.2	1538.0	-0.080	2.67
36.970	88.6	10.2	1533.4	-0.086	2.67
36.990	98.3	10.2	1523.7	-0.094	2.65
37.010	95.5	10.2	1516.1	-0.105	2.64
37.030	94.8	10.3	1511.3	-0.109	2.61
37.050	110.0	10.2	1506.6	-0.121	2.59
37.070	114.2	10.2	1505.1	-0.130	2.55
37.090	119.0	10.2	1502.7	-0.140	2.53
37.110	123.9	10.2	1503.3	-0.144	2.52
37.130	125.3	10.2	1502.5	-0.140	2.51
37.150	131.5	10.2	1473.8	-0.134	2.51
37.170	139.8	10.2	1423.1	-0.127	2.52
37.190	144.0	10.2	1368.5	-0.120	2.51
37.210	139.1	10.2	1317.6	-0.115	2.52
37.230	132.9	10.2	1272.4	-0.110	2.50
37.250	130.1	10.2	1226.2	-0.108	2.50
37.270	129.4	10.2	1183.6	-0.109	2.48
37.290	126.0	10.2	1159.1	-0.115	2.44
37.310	121.8	10.2	1151.8	-0.121	2.40
37.330	108.0	10.2	1150.8	-0.136	2.36
37.350	117.7	10.2	1154.1	-0.145	2.31
37.370	121.8	10.2	1166.2	-0.159	2.26
37.390	116.3	10.3	1192.4	-0.159	2.23

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37.410	110.7	10.2	1239.4	-0.159	2.20
37.430	116.3	10.3	1340.9	-0.150	2.19
37.450	106.6	10.2	1471.5	-0.134	2.19
37.470	112.1	10.2	1607.5	-0.117	2.22
37.490	104.5	10.2	1736.9	-0.090	2.23
37.510	107.3	10.3	1847.6	-0.057	2.26
37.530	110.7	10.2	1894.9	-0.010	2.29
37.550	110.0	10.2	1865.6	0.020	2.34
37.570	114.2	10.2	1757.8	0.049	2.39
37.590	128.0	10.2	1617.0	0.065	2.43
37.610	124.6	10.2	1467.8	0.070	2.45
37.630	124.6	10.2	1319.4	0.069	2.50
37.650	126.0	10.2	1177.3	0.067	2.54
37.670	135.7	10.3	1086.7	0.064	2.57
37.690	130.1	10.3	1053.3	0.048	2.60
37.710	116.3	10.2	1051.8	0.028	2.60
37.730	109.4	10.2	1065.6	-0.003	2.60
37.750	118.4	10.2	1085.1	-0.032	2.62
37.770	112.8	10.2	1101.2	-0.045	2.60
37.790	103.1	10.2	1112.0	-0.056	2.58
37.810	94.1	10.2	1120.6	-0.062	2.58
37.830	103.8	10.3	1127.8	-0.061	2.58
37.850	108.0	10.2	1133.1	-0.067	2.57
37.870	109.4	10.2	1126.1	-0.069	2.59
37.890	99.7	10.2	1112.8	-0.071	2.57
37.910	106.6	10.2	1096.5	-0.072	2.58
37.930	110.7	10.2	1076.5	-0.073	2.60
37.950	110.7	10.2	1041.5	-0.059	2.59
37.970	102.4	10.2	1003.3	-0.058	2.58
37.990	96.9	10.2	965.6	-0.058	2.61
38.010	99.7	10.2	930.8	-0.053	2.61
38.030	96.9	10.2	898.2	-0.054	2.62
38.050	98.3	10.2	871.2	-0.054	2.63
38.070	92.7	10.2	859.3	-0.049	2.65
38.090	101.1	10.2	868.8	-0.052	2.65
38.110	110.0	10.2	884.0	-0.058	2.68
38.130	115.6	10.2	898.5	-0.057	2.65
38.150	111.4	10.2	911.6	-0.067	2.62
38.170	112.8	10.2	922.7	-0.075	2.61
38.190	104.5	10.3	925.0	-0.077	2.59
38.210	111.4	10.2	917.8	-0.087	2.57
38.230	110.0	10.2	904.2	-0.088	2.56
38.250	102.4	10.2	884.2	-0.087	2.52
38.270	112.1	10.2	855.1	-0.094	2.54
38.290	112.1	10.2	818.2	-0.092	2.55
38.310	119.0	10.2	765.0	-0.090	2.55
38.330	127.4	10.2	704.0	-0.089	2.54
38.350	121.8	10.2	637.4	-0.078	2.53
38.370	117.7	10.2	564.6	-0.072	2.53
38.390	109.4	10.2	491.6	-0.070	2.56
38.410	105.2	10.3	428.0	-0.062	2.54
38.430	105.2	10.2	379.3	-0.062	2.55
38.450	108.0	10.2	359.0	-0.065	2.55
38.470	101.1	10.2	359.6	-0.061	2.57
38.490	104.5	10.2	369.4	-0.048	2.58
38.510	94.8	10.3	386.9	-0.044	2.59
38.530	117.0	10.3	413.7	-0.034	2.61
38.550	112.8	10.3	450.0	-0.038	2.62
38.570	117.0	10.2	514.2	-0.037	2.65
38.590	101.7	10.3	612.0	-0.038	2.66
38.610	107.3	10.2	716.4	-0.037	2.68
38.630	110.7	10.2	829.6	-0.039	2.69
38.650	119.0	10.3	942.3	-0.039	2.70
38.670	105.2	10.2	1046.5	-0.041	2.68
38.690	94.1	10.2	1139.8	-0.049	2.68
38.710	92.7	10.2	1202.2	-0.053	2.66
38.730	90.0	10.2	1225.0	-0.063	2.67
38.750	88.6	10.2	1242.4	-0.064	2.66
38.770	83.1	10.2	1276.0	-0.060	2.66
38.790	66.4	10.2	1365.4	-0.060	2.66
38.810	67.8	10.2	1479.9	-0.062	2.67
38.830	69.2	10.2	1599.5	-0.062	2.67
38.850	63.7	10.2	1754.2	-0.059	2.67
38.870	63.7	10.2	2012.1	-0.062	2.67
38.890	58.1	10.2	2305.3	-0.064	2.68
38.910	58.1	10.2	2638.5	-0.059	2.69
38.930	60.9	10.3	2987.4	-0.066	2.69
38.950	54.0	10.2	3436.4	-0.065	2.69
38.970	48.4	10.2	3946.4	-0.073	2.67
38.990	51.2	10.2	4472.6	-0.076	2.68
39.010	50.5	10.2	4910.4	-0.084	2.68
39.030	49.1	10.2	5314.1	-0.080	2.66
39.050	45.0	10.2	5611.5	-0.086	2.65
39.070	53.3	10.2	5809.2	-0.092	2.66
39.090	51.9	10.3	5795.1	-0.094	2.65
39.110	61.6	10.2	5641.3	-0.097	2.66

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39.130	58.8	10.2	5386.5	-0.094	2.64
39.150	55.4	10.2	5097.8	-0.099	2.64
39.170	55.4	10.2	4775.1	-0.099	2.64
39.190	56.8	10.2	4434.5	-0.095	2.65
39.210	56.1	10.2	4035.7	-0.093	2.63
39.230	56.1	10.2	3688.3	-0.099	2.64
39.250	64.4	10.2	3408.8	-0.092	2.64
39.270	61.6	10.2	3174.6	-0.087	2.64
39.290	74.1	10.2	2959.8	-0.085	2.64
39.310	76.8	10.2	2767.5	-0.091	2.65
39.330	74.1	10.2	2629.9	-0.090	2.65
39.350	74.1	10.2	2574.5	-0.085	2.63
39.370	69.9	10.2	2554.5	-0.083	2.61
39.390	61.6	10.2	2545.3	-0.082	2.63
39.410	66.4	10.2	2552.8	-0.074	2.64
39.430	63.7	10.2	2563.1	-0.069	2.63
39.450	69.2	10.2	2576.0	-0.074	2.64
39.470	66.4	10.2	2599.1	-0.068	2.66
39.490	61.6	10.2	2629.7	-0.064	2.67
39.510	65.8	10.2	2664.3	-0.050	2.69
39.530	57.4	10.2	2699.4	-0.042	2.69
39.550	58.1	10.2	2727.0	-0.038	2.71
39.570	65.1	10.3	2752.0	-0.036	2.72
39.590	63.7	10.2	2866.3	-0.041	2.73
39.610	68.5	10.2	3053.9	-0.039	2.72
39.630	67.1	10.2	3110.6	-0.038	2.72
39.650	69.9	10.2	3122.2	-0.034	2.74
39.670	78.2	10.3	3120.3	-0.043	2.75
39.690	74.1	10.2	3079.8	-0.050	2.75
39.710	65.8	10.3	2991.5	-0.058	2.73
39.730	66.4	10.2	2782.9	-0.061	2.71
39.750	68.5	10.3	2471.6	-0.069	2.72
39.770	72.7	10.2	2276.8	-0.076	2.74
39.790	76.1	10.2	2108.6	-0.079	2.72
39.810	85.8	10.2	1939.0	-0.087	2.70
39.830	90.0	10.3	1795.1	-0.097	2.68
39.850	90.0	10.2	1680.8	-0.103	2.68
39.870	78.2	10.2	1581.7	-0.099	2.67
39.890	78.2	10.2	1496.1	-0.095	2.66
39.910	83.7	10.2	1419.9	-0.098	2.64
39.930	77.5	10.2	1363.2	-0.098	2.63
39.950	66.4	10.2	1317.8	-0.095	2.62
39.970	59.5	10.3	1279.2	-0.088	2.62
39.990	63.0	10.2	1258.8	-0.078	2.62
40.010	67.1	10.2	1260.6	-0.074	2.63
40.030	67.1	10.2	1278.2	-0.069	2.64
40.050	59.5	10.2	1299.8	-0.062	2.64
40.070	66.4	10.2	1328.3	-0.064	2.63
40.090	73.4	10.2	1364.8	-0.061	2.65
40.110	78.2	10.2	1412.8	-0.056	2.65
40.130	77.5	10.2	1469.2	-0.057	2.65
40.150	92.7	10.2	1521.8	-0.061	2.63
40.170	92.1	10.2	1572.3	-0.063	2.62
40.190	95.5	10.2	1629.9	-0.062	2.60
40.210	92.7	10.2	1683.9	-0.066	2.60
40.230	90.0	10.2	1729.9	-0.059	2.60
40.250	94.8	10.3	1758.2	-0.059	2.59
40.270	96.2	10.2	1770.0	-0.054	2.60
40.290	79.6	10.2	1775.2	-0.057	2.62
40.310	76.8	10.2	1766.0	-0.058	2.62
40.330	71.3	10.2	1735.3	-0.058	2.63
40.350	68.5	10.2	1693.4	-0.054	2.64
40.370	68.5	10.2	1651.2	-0.049	2.63
40.390	64.4	10.2	1612.4	-0.055	2.64
40.410	57.4	10.2	1586.8	-0.054	2.63
40.430	63.0	10.2	1586.5	-0.062	2.61
40.450	67.8	10.2	1607.9	-0.065	2.61
40.470	67.8	10.2	1648.3	-0.055	2.59
40.490	74.1	10.2	1703.6	-0.056	2.59
40.510	75.4	10.2	1783.1	-0.057	2.62
40.530	76.8	10.2	1872.2	-0.052	2.62
40.550	85.1	10.2	1960.4	-0.045	2.60
40.570	88.6	10.2	2023.9	-0.045	2.63
40.590	78.9	10.2	2065.6	-0.043	2.66
40.610	84.4	10.2	2071.1	-0.037	2.69
40.630	77.5	10.2	2032.8	-0.034	2.68
40.650	74.8	10.2	1955.1	-0.041	2.67
40.670	66.4	10.2	1883.2	-0.049	2.68
40.690	58.8	10.2	1830.4	-0.049	2.69
40.710	65.1	10.2	1796.0	-0.049	2.68
40.730	66.4	10.2	1772.9	-0.054	2.66
40.750	65.8	10.2	1794.1	-0.066	2.65
40.770	62.3	10.2	1862.9	-0.071	2.67
40.790	62.3	10.2	1963.6	-0.076	2.65
40.810	61.6	10.2	2054.4	-0.080	2.65
40.830	65.1	10.3	2116.9	-0.090	2.65

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40.850	55.4	10.2	2160.7	-0.096	2.64
40.870	58.8	10.2	2203.3	-0.113	2.61
40.890	49.8	10.2	2226.9	-0.129	2.57
40.910	49.8	10.3	2224.0	-0.148	2.51
40.930	47.1	10.2	2183.0	-0.173	2.45
40.950	51.2	10.2	2131.2	-0.194	2.37
40.970	51.2	10.2	2092.2	-0.219	2.28
40.990	44.3	10.2	2060.9	-0.239	2.17
41.010	41.5	10.2	2029.9	-0.257	2.09
41.030	47.1	10.2	2006.9	-0.267	2.00
41.050	55.4	10.2	2004.6	-0.273	1.93
41.070	56.8	10.2	2025.2	-0.265	1.86
41.090	61.6	10.2	2073.3	-0.253	1.80
41.110	53.3	10.2	2336.8	-0.230	1.77
41.130	57.4	10.3	2646.2	-0.178	1.76
41.150	62.3	10.2	2787.6	-0.120	1.75
41.170	63.7	10.2	2783.9	-0.064	1.80
41.190	60.2	10.2	2726.7	-0.011	1.85
41.210	53.3	10.2	2584.1	0.031	1.91
41.230	53.3	10.2	2370.3	0.079	1.98
41.250	58.8	10.2	1904.4	0.113	2.05
41.270	65.1	10.2	1370.6	0.134	2.14
41.290	66.4	10.2	1002.9	0.157	2.20
41.310	73.4	10.2	794.9	0.166	2.23
41.330	76.8	10.2	685.0	0.145	2.28
41.350	83.7	10.2	685.7	0.123	2.33
41.370	93.4	10.2	725.7	0.098	2.37
41.390	99.0	10.2	762.0	0.065	2.42
41.410	98.3	10.3	796.0	0.040	2.45
41.430	102.4	10.2	827.6	0.009	2.47
41.450	103.8	10.2	841.1	-0.017	2.48
41.470	115.6	10.2	813.4	-0.033	2.46
41.490	118.4	10.2	763.7	-0.057	2.43
41.510	117.0	10.2	722.4	-0.071	2.40
41.530	128.0	10.2	706.5	-0.085	2.37
41.550	132.2	10.2	719.9	-0.099	2.36
41.570	135.0	10.2	752.8	-0.101	2.35
41.590	131.5	10.2	812.2	-0.091	2.35
41.610	118.4	10.2	886.2	-0.084	2.37
41.630	129.4	10.2	956.5	-0.079	2.41
41.650	127.4	10.2	1013.7	-0.064	2.43
41.670	110.7	10.2	1044.1	-0.052	2.44
41.690	113.5	10.2	1043.7	-0.035	2.44
41.710	107.3	10.2	998.6	-0.024	2.47
41.730	112.1	10.2	908.0	-0.009	2.50
41.750	114.9	10.2	793.4	0.004	2.51
41.770	101.1	10.2	681.4	-0.001	2.50
41.790	90.7	10.2	603.3	-0.006	2.52
41.810	94.8	10.3	575.7	-0.010	2.53
41.830	93.4	10.2	580.8	-0.012	2.54
41.850	99.7	10.2	626.7	-0.018	2.55
41.870	102.4	10.2	696.4	-0.025	2.55
41.890	105.2	10.2	760.2	-0.038	2.55
41.910	107.3	10.2	801.5	-0.047	2.57
41.930	112.8	10.2	813.2	-0.053	2.56
41.950	112.8	10.2	805.7	-0.058	2.58
41.970	108.0	10.2	790.1	-0.056	2.58
41.990	99.7	10.2	773.6	-0.058	2.58
42.010	92.7	10.2	771.0	-0.057	2.58
42.030	90.0	10.2	793.3	-0.056	2.59
42.050	82.4	10.2	890.7	-0.050	2.59
42.070	81.0	10.3	1079.7	-0.047	2.60
42.090	85.1	10.2	1275.2	-0.042	2.62
42.110	80.3	10.2	1461.7	-0.042	2.63
42.130	90.0	10.2	1638.9	-0.043	2.64
42.150	84.4	10.2	1809.0	-0.051	2.63
42.170	78.2	10.3	1971.2	-0.051	2.64
42.190	78.2	10.2	2201.1	-0.051	2.61
42.210	72.7	10.2	2405.8	-0.059	2.62
42.230	63.7	10.2	2623.9	-0.065	2.61
42.250	62.3	10.3	2806.3	-0.074	2.57
42.270	56.8	10.2	2930.9	-0.083	2.55
42.290	61.6	10.3	2999.2	-0.091	2.55
42.310	59.5	10.2	3039.0	-0.101	2.53
42.330	63.7	10.2	2955.2	-0.101	2.54
42.350	63.7	10.2	2829.9	-0.093	2.50
42.370	67.8	10.2	2670.4	-0.096	2.50
42.390	62.3	10.3	2528.4	-0.096	2.52
42.410	59.5	10.2	2436.6	-0.090	2.53
42.430	59.5	10.2	2381.7	-0.084	2.53
42.450	70.6	10.2	2283.4	-0.079	2.55
42.470	81.7	10.3	2158.0	-0.071	2.55
42.490	86.5	10.2	1975.7	-0.068	2.58
42.510	81.7	10.2	1780.2	-0.059	2.59
42.530	90.0	10.2	1609.5	-0.061	2.57
42.550	98.3	10.2	1461.7	-0.062	2.57

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42.570	98.3	10.3	1334.2	-0.053	2.57
42.590	94.1	10.2	1262.2	-0.058	2.57
42.610	80.3	10.2	1218.4	-0.055	2.59
42.630	78.2	10.2	1243.4	-0.051	2.57
42.650	79.6	10.2	1311.6	-0.051	2.57
42.670	82.4	10.2	1376.7	-0.055	2.59
42.690	72.0	10.2	1435.8	-0.053	2.59
42.710	69.9	10.2	1483.5	-0.055	2.59
42.730	65.8	10.3	1527.7	-0.048	2.60
42.750	71.3	10.2	1559.1	-0.054	2.58
42.770	68.5	10.2	1558.5	-0.064	2.61
42.790	75.4	10.2	1534.7	-0.064	2.58
42.810	74.1	10.2	1513.3	-0.067	2.57
42.830	76.1	10.2	1491.4	-0.071	2.55
42.850	73.4	10.2	1482.1	-0.075	2.55
42.870	77.5	10.3	1495.7	-0.075	2.54
42.890	83.1	10.2	1535.2	-0.074	2.53
42.910	83.1	10.2	1592.2	-0.070	2.52
42.930	81.0	10.2	1655.0	-0.080	2.54
42.950	87.9	10.2	1719.3	-0.074	2.55
42.970	87.9	10.3	1776.9	-0.070	2.55
42.990	94.8	10.2	1825.8	-0.065	2.56
43.010	89.3	10.2	1851.6	-0.064	2.57
43.030	81.0	10.2	1856.4	-0.065	2.58
43.050	83.7	10.2	1835.0	-0.060	2.57
43.070	82.4	10.2	1802.6	-0.062	2.57
43.090	68.5	10.2	1773.4	-0.064	2.57
43.110	69.9	10.2	1754.9	-0.065	2.57
43.130	60.2	10.2	1731.4	-0.058	2.56
43.150	65.8	10.3	1754.1	-0.061	2.57
43.170	69.9	10.2	1823.2	-0.064	2.58
43.190	63.7	10.2	1934.1	-0.066	2.57
43.210	58.8	10.2	2058.8	-0.067	2.58
43.230	61.6	10.3	2261.7	-0.065	2.57
43.250	56.1	10.2	2577.6	-0.062	2.57
43.270	61.6	10.2	3037.8	-0.063	2.58
43.290	60.2	10.3	3502.2	-0.062	2.59
43.310	46.4	10.2	3922.4	-0.066	2.58
43.330	46.4	10.2	4303.1	-0.070	2.58
43.350	50.5	10.2	4632.6	-0.064	2.58
43.370	56.1	10.3	4831.6	-0.062	2.59
43.390	55.4	10.2	4838.1	-0.065	2.60
43.410	58.1	10.3	4592.8	-0.069	2.61
43.430	56.8	10.2	4224.7	-0.069	2.59
43.450	64.4	10.2	3853.6	-0.081	2.58
43.470	73.4	10.3	3493.0	-0.081	2.58
43.490	67.8	10.2	3181.3	-0.083	2.58
43.510	60.9	10.3	2915.0	-0.082	2.58
43.530	64.4	10.3	2699.8	-0.087	2.56
43.550	68.5	10.2	2559.3	-0.094	2.55
43.570	67.1	10.2	2482.2	-0.100	2.53
43.590	63.7	10.2	2379.9	-0.098	2.53
43.610	62.3	10.2	2270.6	-0.100	2.50
43.630	67.8	10.3	2157.8	-0.103	2.50
43.650	72.0	10.3	2022.5	-0.100	2.48
43.670	74.8	10.3	1863.3	-0.097	2.47
43.690	72.0	10.3	1708.6	-0.092	2.46
43.710	73.4	10.3	1528.0	-0.080	2.47
43.730	78.9	10.3	1347.7	-0.075	2.48
43.750	77.5	10.3	1162.6	-0.066	2.50
43.770	74.8	10.3	970.0	-0.056	2.50
43.790	76.1	10.2	796.5	-0.058	2.51
43.810	70.6	10.2	675.9	-0.047	2.52
43.830	69.9	10.2	616.5	-0.034	2.51
43.850	71.3	10.2	673.5	-0.026	2.51
43.870	67.1	10.2	812.7	-0.027	2.53
43.890	65.1	10.2	988.6	-0.031	2.52
43.910	62.3	10.2	1191.3	-0.036	2.53
43.930	62.3	10.2	1402.7	-0.039	2.52
43.950	63.7	10.2	1600.5	-0.043	2.54
43.970	60.2	10.2	1768.3	-0.046	2.56
43.990	63.0	10.2	1864.4	-0.048	2.56
44.010	69.9	10.2	1914.2	-0.050	2.57
44.030	69.9	10.2	1967.6	-0.055	2.55
44.050	79.6	10.2	2036.2	-0.057	2.56
44.070	76.8	10.2	2128.3	-0.061	2.58
44.090	83.7	10.2	2251.2	-0.063	2.58
44.110	83.7	10.2	2382.3	-0.064	2.58
44.130	82.4	10.2	2515.3	-0.056	2.57
44.150	79.6	10.2	2656.8	-0.061	2.58
44.170	83.1	10.2	2860.6	-0.064	2.60
44.190	76.1	10.2	3161.4	-0.060	2.58
44.210	74.8	10.3	3457.1	-0.063	2.57
44.230	68.5	10.2	3670.5	-0.063	2.57
44.250	64.4	10.2	3690.3	-0.065	2.58
44.270	58.8	10.2	3696.6	-0.060	2.60

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44.290	67.8	10.2	3691.7	-0.049	2.59
44.310	62.3	10.2	3600.5	-0.050	2.58
44.330	73.4	10.2	3396.5	-0.057	2.61
44.350	80.3	10.2	3167.6	-0.049	2.62
44.370	82.4	10.2	3004.8	-0.053	2.62
44.390	85.1	10.2	3070.1	-0.054	2.62
44.410	88.6	10.2	3237.7	-0.055	2.59
44.430	81.0	10.2	3439.2	-0.064	2.59
44.450	85.1	10.2	3624.5	-0.067	2.58
44.470	74.8	10.2	3815.5	-0.073	2.55
44.490	74.8	10.2	4050.3	-0.082	2.54
44.510	76.1	10.2	4204.5	-0.081	2.53
44.530	70.6	10.2	4211.0	-0.081	2.52
44.550	74.8	10.2	4094.7	-0.084	2.54
44.570	69.2	10.2	3936.7	-0.075	2.54
44.590	65.1	10.2	3773.2	-0.068	2.55
44.610	64.4	10.2	3583.0	-0.066	2.57
44.630	58.8	10.2	3368.9	-0.063	2.60
44.650	54.7	10.2	3236.0	-0.057	2.61
44.670	59.5	10.2	3223.8	-0.051	2.61
44.690	54.7	10.2	3248.0	-0.042	2.61
44.710	53.3	10.2	3282.8	-0.044	2.62
44.730	60.2	10.2	3338.7	-0.040	2.64
44.750	51.9	10.2	3401.5	-0.036	2.63
44.770	54.7	10.2	3451.5	-0.033	2.63
44.790	58.8	10.2	3488.3	-0.044	2.64
44.810	58.1	10.2	3509.3	-0.045	2.66
44.830	54.0	10.2	3529.2	-0.043	2.65
44.850	54.0	10.2	3557.8	-0.043	2.65
44.870	52.6	10.2	3682.9	-0.048	2.64
44.890	60.9	10.2	3865.6	-0.053	2.67
44.910	54.0	10.2	4074.9	-0.055	2.66
44.930	50.5	10.2	4355.7	-0.061	2.67
44.950	43.6	10.2	4699.2	-0.061	2.66
44.970	46.4	10.2	5050.9	-0.067	2.67
44.990	54.0	10.2	5435.3	-0.061	2.69
45.010	45.7	10.2	5784.6	-0.066	2.69
45.030	48.4	10.2	6136.0	-0.070	2.68
45.050	48.4	10.2	6543.7	-0.075	2.68
45.070	41.5	10.2	7038.9	-0.073	2.66
45.090	49.8	10.2	7547.7	-0.077	2.66
45.110	48.4	10.2	8125.0	-0.076	2.67
45.130	44.3	10.2	8794.4	-0.071	2.65
45.150	52.6	10.2	9354.8	-0.077	2.65
45.170	49.8	10.2	9951.7	-0.072	2.64
45.190	56.8	10.2	10563.1	-0.076	2.65
45.210	61.6	10.2	10909.8	-0.074	2.67
45.230	60.2	10.2	11250.6	-0.074	2.66
45.250	56.1	10.2	11622.9	-0.067	2.66
45.270	54.0	10.2	11870.7	-0.068	2.66
45.290	48.4	10.2	12189.9	-0.065	2.67
45.310	47.8	10.2	12482.3	-0.062	2.66
45.330	39.5	10.2	12863.1	-0.063	2.67
45.350	39.5	10.2	13291.5	-0.064	2.68
45.370	48.4	10.2	13674.6	-0.073	2.69
45.390	47.1	10.2	13939.4	-0.069	2.69
45.410	49.8	10.2	13885.4	-0.069	2.69
45.430	42.9	10.2	13662.3	-0.067	2.67
45.450	40.8	10.2	13289.5	-0.070	2.68
45.470	38.1	10.2	12910.3	-0.071	2.66
45.490	33.9	10.2	12834.3	-0.070	2.66
45.510	21.5	10.2	12831.0	-0.075	2.66
45.530	20.1	10.2	12559.3	-0.073	2.66
45.550	22.8	10.2	12340.9	-0.074	2.68
45.570	30.5	10.2	12166.8	-0.070	2.68
45.590	26.3	10.2	12052.5	-0.067	2.67
45.610	31.8	10.2	11763.6	-0.066	2.68
45.630	34.6	10.2	11152.3	-0.062	2.67
45.650	39.5	10.2	10347.3	-0.059	2.68
45.670	39.5	10.2	9707.6	-0.058	2.68
45.690	37.4	10.2	9346.9	-0.064	2.69
45.710	33.9	10.2	9082.2	-0.066	2.69
45.730	39.5	10.2	8839.5	-0.070	2.68
45.750	36.7	10.2	8596.4	-0.067	2.67
45.770	40.1	10.2	8292.3	-0.069	2.65
45.790	44.3	10.2	7903.3	-0.074	2.65
45.810	45.7	10.2	7373.3	-0.077	2.63
45.830	49.8	10.2	6749.9	-0.083	2.60
45.850	51.2	10.2	6111.7	-0.092	2.59
45.870	54.0	10.2	5469.2	-0.095	2.59
45.890	54.0	10.2	4817.7	-0.091	2.58
45.910	47.8	10.2	4304.1	-0.091	2.57
45.930	40.8	10.2	3971.5	-0.086	2.56
45.950	53.3	10.2	3885.8	-0.086	2.56
45.970	48.4	10.2	3852.2	-0.085	2.57
45.990	51.2	10.3	3786.2	-0.078	2.59

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46.010	48.4	10.2	3704.1	-0.073	2.58
46.030	52.6	10.2	3667.4	-0.073	2.61
46.050	58.1	10.2	3663.6	-0.070	2.63
46.070	58.8	10.2	3673.1	-0.064	2.62
46.090	51.9	10.2	3971.0	-0.063	2.62
46.110	46.4	10.2	4346.5	-0.061	2.61
46.130	39.5	10.2	4640.0	-0.066	2.61
46.150	40.1	10.2	4728.6	-0.066	2.62
46.170	44.3	10.2	4752.4	-0.059	2.59
46.190	41.5	10.2	4718.7	-0.062	2.60
46.210	41.5	10.2	4686.4	-0.062	2.62
46.230	41.5	10.2	4714.4	-0.059	2.62
46.250	41.5	10.2	4791.5	-0.053	2.63
46.270	45.0	10.2	5106.7	-0.059	2.63
46.290	41.5	10.2	5664.9	-0.057	2.64
46.310	33.2	10.2	6085.2	-0.055	2.63
46.330	36.0	10.2	6400.3	-0.053	2.63
46.350	39.5	10.2	6449.0	-0.051	2.62
46.370	33.9	10.2	6101.6	-0.055	2.61
46.390	33.9	10.2	5642.4	-0.057	2.61
46.410	38.8	10.2	5074.6	-0.059	2.61
46.430	45.7	10.2	4551.7	-0.063	2.59
46.450	48.4	10.2	4399.2	-0.065	2.60
46.470	47.8	10.2	4468.4	-0.059	2.58
46.490	49.1	10.2	4791.9	-0.061	2.58
46.510	57.4	10.2	5135.5	-0.060	2.59
46.530	60.2	10.2	5422.6	-0.053	2.58
46.550	50.5	10.2	5741.7	-0.058	2.58
46.570	47.8	10.2	6027.5	-0.060	2.61
46.590	48.4	10.2	6324.9	-0.060	2.60
46.610	47.8	10.2	6762.1	-0.065	2.60
46.630	46.4	10.2	7323.4	-0.066	2.60
46.650	38.8	10.2	7878.3	-0.064	2.58
46.670	41.5	10.2	8516.1	-0.063	2.58
46.690	48.4	10.2	9104.0	-0.070	2.59
46.710	49.1	10.2	9638.3	-0.075	2.58
46.730	45.7	10.2	9821.1	-0.079	2.57
46.750	48.4	10.2	9553.7	-0.079	2.57
46.770	41.5	10.2	8999.6	-0.077	2.58
46.790	44.3	10.2	8253.9	-0.076	2.59
46.810	42.9	10.2	7295.4	-0.076	2.60
46.830	40.1	10.2	6369.9	-0.078	2.59
46.850	37.4	10.2	5712.2	-0.083	2.58
46.870	37.4	10.2	5382.6	-0.083	2.58
46.890	40.1	10.2	5309.6	-0.076	2.58
46.910	48.4	10.2	5384.7	-0.073	2.57
46.930	47.1	10.2	5683.9	-0.078	2.58
46.950	45.7	10.2	6181.9	-0.076	2.58
46.970	44.3	10.2	6727.7	-0.074	2.56
46.990	47.1	10.2	7051.3	-0.080	2.57
47.010	45.7	10.2	7070.2	-0.075	2.59
47.030	34.6	10.2	6936.3	-0.069	2.58
47.050	34.6	10.2	6663.2	-0.071	2.58
47.070	47.8	10.2	6154.1	-0.076	2.57
47.090	54.7	10.2	5542.5	-0.075	2.55
47.110	60.9	10.2	4815.3	-0.081	2.55
47.130	63.0	10.2	3989.6	-0.072	2.56
47.150	68.5	10.2	3228.2	-0.069	2.53
47.170	85.1	10.2	2528.1	-0.068	2.55
47.190	86.5	10.2	1935.2	-0.059	2.56
47.210	82.4	10.2	1563.5	-0.060	2.57
47.230	82.4	10.2	1286.5	-0.058	2.58
47.250	84.4	10.2	1103.3	-0.059	2.58
47.270	88.6	10.2	1033.5	-0.056	2.57
47.290	91.4	10.2	1050.6	-0.058	2.57
47.310	94.8	10.2	1173.3	-0.052	2.56
47.330	86.5	10.2	1380.8	-0.056	2.54
47.350	86.5	10.2	1612.4	-0.062	2.53
47.370	90.0	10.2	1832.3	-0.065	2.52
47.390	95.5	10.2	1970.7	-0.068	2.51
47.410	87.2	10.2	2040.7	-0.070	2.51
47.430	81.7	10.2	2027.6	-0.071	2.53
47.450	68.5	10.2	1920.3	-0.065	2.52
47.470	69.9	10.2	1794.9	-0.066	2.53
47.490	76.8	10.2	1734.3	-0.064	2.54
47.510	70.6	10.2	1723.0	-0.069	2.53
47.530	69.2	10.2	1686.0	-0.071	2.54
47.550	76.1	10.3	1617.7	-0.067	2.54
47.570	90.0	10.2	1523.8	-0.063	2.53
47.590	88.6	10.2	1432.4	-0.065	2.55
47.610	90.0	10.2	1302.8	-0.060	2.55
47.630	81.0	10.2	1101.1	-0.063	2.54
47.650	93.4	10.2	866.9	-0.066	2.55
47.670	97.6	10.2	714.0	-0.064	2.55
47.690	96.2	10.2	634.1	-0.064	2.55
47.710	90.0	10.2	627.9	-0.062	2.56

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47.730	105.2	10.2	668.0	-0.058	2.56
47.750	108.0	10.2	730.4	-0.057	2.55
47.770	117.0	10.2	813.6	-0.058	2.56
47.790	97.6	10.2	917.7	-0.055	2.56
47.810	101.7	10.2	1048.9	-0.059	2.57
47.830	103.1	10.2	1225.3	-0.057	2.59
47.850	99.7	10.2	1454.8	-0.054	2.59
47.870	95.5	10.2	1687.8	-0.056	2.59
47.890	96.2	10.2	1909.7	-0.055	2.60
47.910	96.2	10.2	2106.1	-0.055	2.60
47.930	105.9	10.2	2287.7	-0.060	2.60
47.950	94.8	10.2	2442.4	-0.060	2.60
47.970	89.3	10.2	2542.3	-0.065	2.59
47.990	85.1	10.2	2577.5	-0.076	2.60
48.010	82.4	10.2	2590.1	-0.077	2.59
48.030	85.8	10.3	2526.7	-0.079	2.56
48.050	72.0	10.3	2417.2	-0.080	2.56
48.070	72.0	10.2	2267.7	-0.078	2.55
48.090	76.1	10.2	2114.4	-0.081	2.55
48.110	77.5	10.2	1988.6	-0.077	2.56
48.130	80.3	10.3	1911.7	-0.077	2.54
48.150	74.8	10.2	1983.9	-0.073	2.56
48.170	67.8	10.2	2367.5	-0.070	2.58
48.190	70.6	10.2	2841.4	-0.052	2.60
48.210	70.6	10.2	3335.9	-0.052	2.62
48.230	64.4	10.3	3801.8	-0.052	2.64
48.250	67.1	10.2	4291.3	-0.059	2.64
48.270	67.1	10.2	4816.2	-0.061	2.63
48.290	60.9	10.2	5226.5	-0.056	2.61
48.310	56.8	10.3	5323.5	-0.057	2.62
48.330	60.9	10.3	5435.1	-0.055	2.60
48.350	56.8	10.2	5595.6	-0.060	2.60
48.370	49.1	10.2	5717.2	-0.061	2.58
48.390	45.0	10.2	5706.3	-0.064	2.58
48.410	44.3	10.3	5589.0	-0.065	2.59
48.430	47.8	10.2	5557.3	-0.055	2.61
48.450	50.5	10.3	5731.1	-0.053	2.61
48.470	46.4	10.3	5920.1	-0.051	2.63
48.490	38.1	10.3	6101.9	-0.055	2.61
48.510	46.4	10.3	6262.9	-0.057	2.61
48.530	42.2	10.3	6384.3	-0.055	2.62
48.550	40.1	10.3	6324.5	-0.058	2.61
48.570	37.4	10.2	5924.3	-0.063	2.62
48.590	38.8	10.3	5395.7	-0.074	2.62
48.610	39.5	10.3	4797.7	-0.078	2.59
48.630	49.1	10.3	4173.0	-0.095	2.58
48.650	51.9	10.3	3694.0	-0.103	2.55
48.670	57.4	10.3	3574.7	-0.112	2.51
48.690	68.5	10.3	3646.2	-0.122	2.48
48.710	79.6	10.3	3771.4	-0.134	2.43
48.730	82.4	10.3	3799.1	-0.150	2.40
48.750	80.3	10.3	3772.5	-0.164	2.36
48.770	87.2	10.3	3636.1	-0.172	2.32
48.790	93.4	10.3	3372.0	-0.181	2.27
48.810	99.0	10.3	2799.5	-0.192	2.23
48.830	97.6	10.3	2197.1	-0.196	2.18
48.850	99.0	10.3	1764.6	-0.200	2.11
48.870	106.6	10.3	1460.7	-0.211	2.04
48.890	110.7	10.3	1255.8	-0.215	1.98
48.910	109.4	10.3	1159.6	-0.215	1.91
48.930	105.2	10.3	1148.5	-0.210	1.85
48.950	99.7	10.3	1225.2	-0.206	1.79
48.970	105.2	10.4	1344.7	-0.201	1.74
48.990	112.1	10.5	1470.5	-0.196	1.70
49.010	107.3	10.6	1635.9	-0.185	1.65
49.030	110.0	10.8	1900.0	-0.177	1.60
49.050	101.7	11.0	2319.2	-0.161	1.57
49.070	87.2	11.1	2945.4	-0.141	1.53
49.090	78.9	11.4	3590.5	-0.128	1.50
49.110	63.7	11.7	4191.8	-0.113	1.46
49.130	48.4	11.9	4803.5	-0.105	1.43
49.150	51.2	12.1	5320.7	-0.093	1.41
49.170	45.0	12.2	5687.7	-0.085	1.39
49.190	45.0	12.2	5920.2	-0.074	1.37
49.210	42.2	12.3	5933.6	-0.065	1.36
49.230	40.8	11.6	5889.4	-0.057	1.34
49.250	38.8	10.7	5711.8	-0.059	1.34
49.270	33.2	10.3	5340.6	-0.056	1.33
49.290	19.4	10.3	5000.3	-0.051	1.31
49.310	14.5	10.3	4752.7	-0.051	1.31
49.330	7.6	10.3	4699.1	-0.050	1.31
49.350	13.2	10.3	4656.9	-0.047	1.31
49.370	13.8	10.3	4669.8	-0.047	1.31
49.390	17.3	10.3	5010.1	-0.041	1.30
49.410	15.9	10.3	5741.7	-0.037	1.30
49.430	18.0	10.3	6598.8	-0.036	1.31

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49.450	16.6	10.2	7551.4	-0.031	1.32
49.470	22.1	10.2	8222.5	-0.029	1.31
49.490	15.2	10.2	8778.6	-0.029	1.32
49.510	17.3	10.2	9080.4	-0.026	1.33
49.530	13.2	10.2	8970.6	-0.024	1.34
49.550	17.3	10.2	8621.5	-0.026	1.35
49.570	15.9	10.2	8134.6	-0.029	1.35
49.590	14.5	10.2	7474.2	-0.034	1.34
49.610	7.6	10.2	6957.2	-0.039	1.34
49.630	8.3	10.2	6646.9	-0.040	1.33
49.650	9.7	10.2	6721.5	-0.046	1.33
49.670	5.5	10.2	7164.8	-0.057	1.33
49.690	5.5	10.2	7761.0	-0.064	1.32
49.710	2.1	10.2	8530.3	-0.076	1.31
49.730	0.7	10.2	9501.4	-0.079	1.32
49.750	0.7	10.2	10523.7	-0.080	1.31
49.770	4.2	10.2	11571.7	-0.077	1.31
49.790	2.8	10.2	12513.7	-0.076	1.31
49.810	5.5	10.2	13443.1	-0.074	1.30
49.830	-2.1	10.2	13950.5	-0.066	1.31
49.850	-0.7	10.2	14076.9	-0.050	1.33
49.870	3.5	10.2	13731.2	-0.029	1.36
49.890	8.3	10.2	13144.9	-0.004	1.41
49.910	13.8	10.2	12233.7	0.020	1.45
49.930	15.2	10.2	11127.1	0.047	1.51
49.950	19.4	10.2	9713.6	0.066	1.56
49.970	30.5	10.2	8297.8	0.078	1.62
49.990	31.8	10.2	6980.1	0.086	1.67
50.010	36.0	10.2	5896.0	0.080	1.70
50.030	40.8	10.2	4776.6	0.065	1.70
50.050	45.0	10.2	3765.4	0.040	1.69
50.070	51.9	10.2	2855.2	0.015	1.66
50.090	54.7	10.2	2136.7	-0.018	1.63
50.110	59.5	10.2	1730.6	-0.052	1.60
50.130	65.1	10.2	1468.2	-0.092	1.56
50.150	62.3	10.2	1324.6	-0.123	1.53
50.170	58.1	10.2	1738.5	-0.153	1.50
50.190	52.6	10.2	2689.8	-0.173	1.49
50.210	48.4	10.2	4120.0	-0.175	1.45
50.230	49.1	10.2	6021.9	-0.173	1.42
50.250	40.8	10.2	8364.7	-0.170	1.39
50.270	39.5	10.2	10748.0	-0.165	1.35
50.290	41.5	10.2	13109.8	-0.150	1.30
50.310	41.5	10.2	15211.9	-0.129	1.27
50.330	40.1	10.2	16748.3	-0.110	1.23
50.350	37.4	10.2	17912.1	-0.091	1.24
50.370	35.3	10.2	18606.5	-0.071	1.24
50.390	36.7	10.2	19155.6	-0.050	1.23
50.410	36.7	10.2	19265.0	-0.040	1.23
50.430	40.1	10.2	19442.2	-0.020	1.26
50.450	37.4	10.2	19183.6	0.015	1.28
50.470	40.1	10.2	18871.2	0.044	1.32
50.490	40.1	10.2	18088.5	0.076	1.38
50.510	47.1	10.2	16738.8	0.113	1.45
50.530	44.3	10.2	14643.9	0.150	1.53
50.550	46.4	10.2	12576.5	0.195	1.65
50.570	51.9	10.2	10054.9	0.237	1.75
50.590	67.1	10.2	7783.6	0.262	1.88
50.610	69.2	10.2	5572.7	0.284	1.98
50.630	78.9	10.1	3703.0	0.298	2.05
50.650	85.8	10.1	2392.6	0.292	2.12
50.670	105.2	10.1	1501.7	0.286	2.18
50.690	110.0	10.1	946.3	0.265	2.21
50.710	115.6	10.1	705.9	0.224	2.25
50.730	125.3	10.1	489.5	0.187	2.27
50.750	140.5	10.1	373.1	0.137	2.29
50.770	151.6	10.1	311.9	0.093	2.32
50.790	144.7	10.1	275.9	0.056	2.35
50.810	141.9	10.1	262.6	0.027	2.37
50.830	162.7	10.1	261.8	0.003	2.38
50.850	157.1	10.1	267.0	-0.020	2.39
50.870	146.0	10.1	274.6	-0.032	2.41
50.890	141.2	10.1	285.3	-0.043	2.42
50.910	131.5	10.1	301.4	-0.043	2.43
50.930	135.7	10.1	329.2	-0.042	2.44
50.950	134.3	10.1	374.5	-0.040	2.44
50.970	123.2	10.1	434.2	-0.036	2.45
50.990	112.8	10.1	506.4	-0.030	2.46
51.010	115.6	10.1	586.5	-0.026	2.47
51.030	117.0	10.1	666.4	-0.030	2.49
51.050	118.4	10.1	744.5	-0.028	2.49
51.070	108.7	10.1	826.2	-0.031	2.49
51.090	107.3	10.1	906.7	-0.032	2.52
51.110	95.5	10.1	984.8	-0.029	2.53
51.130	101.7	10.1	1056.9	-0.034	2.54
51.150	93.4	10.1	1143.9	-0.039	2.57

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51.170	89.3	10.1	1224.7	-0.043	2.57
51.190	83.1	10.1	1278.5	-0.047	2.56
51.210	85.8	10.1	1297.8	-0.052	2.58
51.230	76.1	10.1	1285.3	-0.056	2.58
51.250	76.1	10.1	1262.9	-0.063	2.58
51.270	73.4	10.1	1258.8	-0.068	2.57
51.290	72.0	10.1	1306.1	-0.069	2.55
51.310	62.3	10.1	1362.5	-0.076	2.55
51.330	65.8	10.1	1580.3	-0.074	2.56
51.350	63.0	10.1	1954.1	-0.071	2.55
51.370	63.7	10.1	2346.6	-0.070	2.55
51.390	60.2	10.1	2675.8	-0.072	2.56
51.410	61.6	10.1	2859.7	-0.066	2.58
51.430	63.0	10.1	2866.9	-0.065	2.60
51.450	60.2	10.1	2864.8	-0.067	2.61
51.470	57.4	10.1	2725.8	-0.062	2.61
51.490	60.2	10.1	2448.9	-0.064	2.60
51.510	59.5	10.1	2163.4	-0.066	2.61
51.530	59.5	10.1	1918.2	-0.072	2.61
51.550	60.9	10.1	1776.5	-0.070	2.59
51.570	60.2	10.1	1719.8	-0.075	2.58
51.590	64.4	10.1	1685.3	-0.076	2.58
51.610	58.8	10.1	1674.6	-0.081	2.58
51.630	58.1	10.1	1840.7	-0.069	2.58
51.650	60.9	10.1	2096.5	-0.064	2.57
51.670	66.4	10.1	2393.1	-0.072	2.61
51.690	64.4	10.1	2659.7	-0.064	2.62
51.710	66.4	10.1	2919.5	-0.063	2.62
51.730	60.9	10.1	3240.5	-0.057	2.62
51.750	55.4	10.1	3541.8	-0.061	2.62
51.770	54.0	10.1	3639.2	-0.060	2.63
51.790	49.8	10.1	3687.4	-0.055	2.63
51.810	41.5	10.1	3784.5	-0.051	2.59
51.830	36.0	10.1	4017.1	-0.064	2.60
51.850	37.4	10.1	4202.6	-0.066	2.61
51.870	54.0	10.1	4240.1	-0.058	2.59
51.890	65.8	10.1	4178.0	-0.065	2.58
51.910	65.1	10.1	4048.0	-0.063	2.59
51.930	72.0	10.1	3815.1	-0.068	2.59
51.950	81.7	10.1	3429.5	-0.063	2.59
51.970	90.7	10.1	2898.7	-0.060	2.58
51.990	107.3	10.1	2435.0	-0.065	2.59
52.010	99.7	10.1	2036.9	-0.075	2.60
52.030	108.7	10.1	1725.4	-0.075	2.60
52.050	110.0	10.1	1476.6	-0.078	2.57
52.070	119.7	10.1	1269.8	-0.089	2.56
52.090	124.6	10.1	1113.8	-0.100	2.54
52.110	124.6	10.1	992.6	-0.108	2.52
52.130	119.0	10.1	866.9	-0.108	2.47
52.150	131.5	10.1	737.5	-0.118	2.43
52.170	123.2	10.1	609.6	-0.130	2.43
52.190	134.3	10.1	511.8	-0.133	2.42
52.210	138.4	10.1	431.9	-0.124	2.39
52.230	140.5	10.1	380.8	-0.126	2.38
52.250	143.3	10.1	353.3	-0.121	2.38
52.270	145.3	10.1	334.1	-0.116	2.39
52.290	141.9	10.1	320.7	-0.096	2.39
52.310	148.8	10.1	314.5	-0.082	2.37
52.330	157.1	10.1	310.7	-0.076	2.38
52.350	144.7	10.1	306.5	-0.060	2.42
52.370	144.7	10.1	300.3	-0.048	2.42
52.390	157.1	10.1	289.1	-0.041	2.44
52.410	157.8	10.1	274.6	-0.036	2.45
52.430	162.0	10.1	257.2	-0.032	2.46
52.450	160.6	10.1	236.6	-0.031	2.48
52.470	152.3	10.1	215.6	-0.026	2.47
52.490	160.6	10.1	200.3	-0.033	2.46
52.510	160.6	10.1	189.1	-0.039	2.47
52.530	155.0	10.1	179.5	-0.039	2.47
52.550	149.5	10.1	172.6	-0.041	2.48
52.570	141.2	10.1	168.8	-0.045	2.50
52.590	148.1	10.1	167.3	-0.048	2.51
52.610	146.7	10.1	171.9	-0.051	2.51
52.630	132.9	10.1	190.2	-0.047	2.51
52.650	127.4	10.1	230.7	-0.051	2.53
52.670	119.7	10.1	343.1	-0.057	2.54
52.690	110.0	10.1	555.9	-0.058	2.53
52.710	117.0	10.1	842.5	-0.058	2.53
52.730	105.2	10.1	1150.0	-0.065	2.53
52.750	92.7	10.1	1456.2	-0.073	2.55
52.770	96.9	10.1	1755.7	-0.075	2.55
52.790	88.6	10.1	2064.6	-0.078	2.54
52.810	90.7	10.1	2297.6	-0.079	2.53
52.830	97.6	10.1	2365.6	-0.082	2.54
52.850	87.9	10.1	2245.3	-0.080	2.55
52.870	88.6	10.1	2082.1	-0.078	2.55

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52.890	92.7	10.1	1872.9	-0.077	2.55
52.910	99.7	10.1	1640.2	-0.076	2.56
52.930	114.9	10.1	1356.8	-0.073	2.56
52.950	116.3	10.1	1074.2	-0.070	2.57
52.970	117.7	10.1	858.3	-0.060	2.57
52.990	117.7	10.1	760.2	-0.052	2.57
53.010	117.7	10.1	698.9	-0.050	2.59
53.030	121.8	10.1	693.9	-0.050	2.59
53.050	117.7	10.1	720.8	-0.045	2.60
53.070	102.4	10.1	807.0	-0.046	2.59
53.090	94.1	10.1	928.8	-0.051	2.60
53.110	90.0	10.1	1123.7	-0.054	2.61
53.130	86.5	10.1	1303.6	-0.052	2.59
53.150	79.6	10.1	1420.9	-0.052	2.56
53.170	82.4	10.1	1526.1	-0.057	2.55
53.190	78.9	10.1	1622.0	-0.065	2.55
53.210	87.2	10.1	1692.5	-0.067	2.56
53.230	95.5	10.1	1733.6	-0.063	2.53
53.250	85.8	10.1	1712.3	-0.069	2.54
53.270	90.7	10.1	1715.7	-0.065	2.58
53.290	94.8	10.1	1775.8	-0.056	2.58
53.310	89.3	10.1	1816.9	-0.049	2.59
53.330	83.1	10.1	1814.8	-0.048	2.59
53.350	80.3	10.1	1781.3	-0.048	2.60
53.370	72.0	10.1	1738.8	-0.048	2.63
53.390	81.0	10.1	1673.4	-0.047	2.63
53.410	68.5	10.1	1586.7	-0.050	2.60
53.430	61.6	10.1	1474.3	-0.055	2.60
53.450	62.3	10.1	1357.9	-0.060	2.59
53.470	63.7	10.1	1260.1	-0.064	2.58
53.490	56.8	10.1	1170.7	-0.071	2.54
53.510	54.0	10.1	1076.4	-0.074	2.53
53.530	43.6	10.1	984.8	-0.077	2.52
53.550	47.8	10.1	905.7	-0.078	2.53
53.570	56.1	10.1	862.5	-0.078	2.52
53.590	54.0	10.1	911.1	-0.076	2.54
53.610	54.0	10.1	1069.0	-0.069	2.54
53.630	58.1	10.1	1257.2	-0.068	2.56
53.650	69.2	10.1	1464.4	-0.063	2.57
53.670	80.3	10.1	1682.0	-0.061	2.58
53.690	85.8	10.1	1896.1	-0.055	2.57
53.710	86.5	10.1	2077.9	-0.052	2.57
53.730	86.5	10.1	2165.7	-0.051	2.58
53.750	85.1	10.1	2199.0	-0.053	2.58
53.770	86.5	10.1	2217.4	-0.056	2.58
53.790	76.8	10.1	2261.0	-0.057	2.57
53.810	72.7	10.1	2407.1	-0.066	2.56
53.830	69.2	10.1	2594.2	-0.068	2.57
53.850	68.5	10.1	2797.0	-0.064	2.56
53.870	63.0	10.1	2992.8	-0.069	2.55
53.890	64.4	10.1	3134.2	-0.076	2.55
53.910	61.6	10.1	3275.0	-0.082	2.55
53.930	60.2	10.1	3433.6	-0.083	2.54
53.950	57.4	10.1	3494.5	-0.079	2.55
53.970	59.5	10.1	3546.8	-0.077	2.55
53.990	55.4	10.1	3604.9	-0.080	2.57
54.010	56.8	10.1	3710.4	-0.075	2.56
54.030	60.9	10.1	3839.0	-0.077	2.54
54.050	62.3	10.1	3900.1	-0.080	2.56
54.070	65.1	10.1	3847.8	-0.078	2.56
54.090	65.8	10.1	3720.8	-0.080	2.56
54.110	64.4	10.1	3482.6	-0.083	2.56
54.130	67.1	10.1	3228.2	-0.083	2.55
54.150	69.9	10.1	2939.6	-0.086	2.54
54.170	76.8	10.1	2570.6	-0.084	2.55
54.190	76.8	10.1	2228.4	-0.083	2.54
54.210	86.5	10.1	1916.2	-0.086	2.55
54.230	88.6	10.1	1646.5	-0.080	2.54
54.250	94.1	10.1	1446.7	-0.084	2.55
54.270	92.7	10.1	1255.0	-0.080	2.56
54.290	98.3	10.1	1082.2	-0.077	2.55
54.310	84.4	10.1	985.4	-0.074	2.56
54.330	80.3	10.1	924.7	-0.076	2.56
54.350	76.1	10.1	900.6	-0.084	2.55
54.370	81.7	10.1	904.0	-0.090	2.55
54.390	81.7	10.1	915.4	-0.091	2.53
54.410	92.1	10.1	919.6	-0.090	2.52
54.430	96.2	10.1	908.2	-0.099	2.54
54.450	117.0	10.1	891.1	-0.098	2.54
54.470	126.7	10.1	870.2	-0.109	2.52
54.490	133.6	10.1	845.4	-0.114	2.52
54.510	132.2	10.1	816.8	-0.117	2.49
54.530	139.8	10.1	787.5	-0.122	2.48
54.550	133.6	10.1	767.2	-0.118	2.45
54.570	146.0	10.1	761.3	-0.117	2.42
54.590	141.2	10.1	761.5	-0.108	2.39

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54.610	142.6	10.1	766.2	-0.113	2.37
54.630	144.0	10.1	773.7	-0.112	2.37
54.650	146.7	10.1	785.8	-0.110	2.36
54.670	146.0	10.1	807.2	-0.106	2.35
54.690	148.8	10.1	841.6	-0.100	2.35
54.710	134.3	10.1	884.4	-0.095	2.34
54.730	136.4	10.1	935.9	-0.085	2.34
54.750	137.7	10.1	983.2	-0.082	2.34
54.770	137.7	10.1	1021.7	-0.079	2.32
54.790	135.7	10.1	1047.1	-0.085	2.32
54.810	119.0	10.1	1051.2	-0.081	2.33
54.830	121.8	10.1	1031.9	-0.071	2.32
54.850	135.0	10.1	993.3	-0.061	2.32
54.870	133.6	10.1	939.0	-0.055	2.33
54.890	141.9	10.1	904.3	-0.052	2.34
54.910	139.1	10.1	923.1	-0.050	2.34
54.930	135.7	10.1	1002.3	-0.051	2.35
54.950	150.9	10.1	1118.8	-0.050	2.36
54.970	156.4	10.1	1242.8	-0.044	2.37
54.990	146.7	10.1	1381.4	-0.034	2.38
55.010	131.5	10.1	1535.0	-0.026	2.38
55.030	116.3	10.1	1688.9	-0.027	2.39
55.050	114.9	10.1	1820.0	-0.029	2.40
55.070	120.4	10.1	1902.7	-0.031	2.42
55.090	114.9	10.1	1961.2	-0.031	2.45
55.110	105.9	10.1	2018.0	-0.032	2.46
55.130	100.4	10.1	2069.2	-0.029	2.49
55.150	105.9	10.1	2111.5	-0.026	2.49
55.170	111.4	10.1	2137.7	-0.028	2.50
55.190	106.6	10.1	2138.7	-0.029	2.51
55.210	106.6	10.1	2137.8	-0.028	2.52
55.230	103.8	10.1	2138.2	-0.023	2.52
55.250	94.1	10.1	2151.9	-0.018	2.55
55.270	88.6	10.1	2207.0	-0.018	2.58
55.290	90.0	10.1	2384.7	-0.019	2.62
55.310	81.0	10.1	2694.5	-0.023	2.63
55.330	80.3	10.1	3108.1	-0.024	2.64
55.350	77.5	10.1	3546.0	-0.023	2.64
55.370	69.2	10.1	3962.3	-0.032	2.65
55.390	69.9	10.1	4331.4	-0.040	2.65
55.410	68.5	10.1	4574.0	-0.056	2.63
55.430	63.0	10.1	4476.3	-0.068	2.61
55.450	66.4	10.1	4163.8	-0.074	2.60
55.470	56.8	10.1	3706.9	-0.072	2.61
55.490	60.9	10.1	3171.9	-0.074	2.63
55.510	69.9	10.1	2619.4	-0.069	2.64
55.530	71.3	10.1	2089.4	-0.076	2.63
55.550	82.4	10.1	1642.3	-0.072	2.66
55.570	92.1	10.1	1407.1	-0.064	2.65
55.590	96.2	10.1	1266.3	-0.064	2.70
55.610	108.7	10.1	1175.1	-0.055	2.71
55.630	108.0	10.1	1110.9	-0.052	2.69
55.650	104.5	10.1	1054.4	-0.057	2.69
55.670	105.9	10.1	998.9	-0.057	2.69
55.690	97.6	10.1	938.5	-0.057	2.67
55.710	83.7	10.1	883.3	-0.063	2.69
55.730	78.2	10.1	826.8	-0.066	2.66
55.750	75.4	10.1	772.9	-0.078	2.65
55.770	67.8	10.1	747.3	-0.080	2.63
55.790	69.2	10.1	742.9	-0.076	2.63
55.810	73.4	10.1	743.8	-0.077	2.63
55.830	77.5	10.1	752.8	-0.079	2.63
55.850	88.6	10.1	774.6	-0.079	2.63
55.870	85.8	10.1	804.2	-0.079	2.62
55.890	77.5	10.1	904.5	-0.084	2.62
55.910	80.3	10.1	1190.8	-0.085	2.65
55.930	77.5	10.1	1550.5	-0.087	2.63
55.950	71.3	10.1	1865.0	-0.087	2.61
55.970	71.3	10.1	2025.9	-0.090	2.58
55.990	67.1	10.1	2168.8	-0.100	2.56
56.010	69.9	10.1	2252.1	-0.095	2.57
56.030	67.1	10.1	2211.5	-0.092	2.54
56.050	64.4	10.1	1960.2	-0.096	2.56
56.070	69.9	10.1	1622.9	-0.105	2.58
56.090	82.4	10.1	1317.3	-0.103	2.57
56.110	85.1	10.1	1144.5	-0.096	2.58
56.130	86.5	10.1	965.2	-0.086	2.58
56.150	92.7	10.1	816.3	-0.088	2.58
56.170	105.2	10.1	710.2	-0.087	2.61
56.190	105.2	10.1	626.7	-0.083	2.56
56.210	109.4	10.1	562.4	-0.094	2.55
56.230	97.6	10.1	516.6	-0.100	2.55
56.250	96.2	10.1	493.6	-0.094	2.55
56.270	96.2	10.1	489.2	-0.090	2.55
56.290	95.5	10.1	507.3	-0.089	2.54
56.310	90.0	10.1	523.7	-0.094	2.52

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56.330	83.1	10.1	534.9	-0.099	2.53
56.350	86.5	10.1	538.2	-0.095	2.52
56.370	90.7	10.1	540.3	-0.090	2.52
56.390	89.3	10.1	540.3	-0.090	2.53
56.410	90.0	10.1	534.5	-0.080	2.55
56.430	92.7	10.1	515.8	-0.077	2.53
56.450	105.2	10.1	498.1	-0.072	2.57
56.470	112.1	10.1	488.5	-0.058	2.56
56.490	104.5	10.1	493.8	-0.051	2.60
56.510	114.2	10.1	507.4	-0.046	2.63
56.530	112.1	10.1	530.4	-0.039	2.66
56.550	104.5	10.1	568.7	-0.027	2.65
56.570	97.6	10.1	619.8	-0.029	2.68
56.590	87.2	10.1	685.9	-0.025	2.70
56.610	92.7	10.1	763.3	-0.024	2.73
56.630	96.9	10.1	844.3	-0.022	2.72
56.650	89.3	10.1	936.2	-0.027	2.73
56.670	83.1	10.1	1057.3	-0.034	2.72
56.690	84.4	10.1	1172.8	-0.037	2.74
56.710	81.7	10.1	1362.1	-0.031	2.77
56.730	80.3	10.1	1622.0	-0.026	2.78
56.750	76.1	10.1	1972.7	-0.039	2.82
56.770	63.7	10.1	2334.6	-0.044	2.86
56.790	56.1	10.1	2697.4	-0.050	2.86
56.810	58.8	10.1	2989.4	-0.061	2.85
56.830	54.7	10.1	3209.4	-0.068	2.85
56.850	58.8	10.1	3326.2	-0.073	2.82
56.870	62.3	10.1	3308.2	-0.089	2.79
56.890	62.3	10.1	3155.6	-0.103	2.76
56.910	65.8	10.1	2941.2	-0.118	2.70
56.930	67.1	10.1	2663.6	-0.132	2.67
56.950	63.0	10.1	2354.9	-0.136	2.65
56.970	69.9	10.1	2085.2	-0.136	2.63
56.990	67.8	10.1	1826.2	-0.139	2.62
57.010	70.6	10.1	1615.0	-0.136	2.60
57.030	67.8	10.1	1430.7	-0.133	2.57
57.050	71.3	10.1	1280.3	-0.133	2.58
57.070	72.7	10.1	1169.5	-0.120	2.58
57.090	82.4	10.1	1120.0	-0.113	2.58
57.110	84.4	10.1	1094.3	-0.109	2.58
57.130	87.9	10.1	1070.4	-0.101	2.57
57.150	90.7	10.1	1045.3	-0.096	2.56
57.170	91.4	10.1	1004.8	-0.090	2.58
57.190	95.5	10.1	958.8	-0.082	2.57
57.210	103.8	10.1	912.7	-0.081	2.57
57.230	108.0	10.1	857.0	-0.081	2.57
57.250	105.9	10.1	784.0	-0.083	2.55
57.270	100.4	10.1	702.9	-0.083	2.54
57.290	94.8	10.1	620.4	-0.085	2.53
57.310	99.7	10.1	551.0	-0.079	2.51
57.330	108.0	10.1	492.0	-0.085	2.49
57.350	120.4	10.1	438.8	-0.084	2.48
57.370	123.9	10.1	392.9	-0.088	2.45
57.390	140.5	10.1	357.7	-0.093	2.47
57.410	154.3	10.1	329.0	-0.094	2.46
57.430	153.0	10.1	301.4	-0.092	2.46
57.450	157.1	10.1	275.7	-0.087	2.44
57.470	151.6	10.1	251.7	-0.094	2.46
57.490	141.9	10.1	228.4	-0.088	2.45
57.510	134.3	10.1	209.3	-0.094	2.45
57.530	124.6	10.1	195.9	-0.086	2.43
57.550	121.1	10.1	187.9	-0.086	2.42
57.570	115.6	10.1	184.3	-0.080	2.44
57.590	110.0	10.1	183.2	-0.074	2.44
57.610	117.0	10.1	182.8	-0.071	2.44
57.630	119.0	10.1	183.0	-0.068	2.44
57.650	123.2	10.1	184.5	-0.064	2.46
57.670	132.9	10.1	187.9	-0.059	2.46
57.690	133.6	10.1	193.8	-0.057	2.47
57.710	159.9	10.1	202.2	-0.050	2.46
57.730	166.8	10.1	215.1	-0.051	2.46
57.750	163.3	10.1	229.1	-0.048	2.47
57.770	159.9	10.1	240.9	-0.045	2.47
57.790	171.0	10.1	248.1	-0.037	2.48
57.810	172.3	10.1	252.8	-0.028	2.49
57.830	186.2	10.1	253.9	-0.024	2.50
57.850	172.3	10.1	252.1	-0.025	2.54
57.870	171.0	10.1	245.5	-0.024	2.55
57.890	175.1	10.1	238.8	-0.025	2.56
57.910	177.9	10.1	238.8	-0.028	2.56
57.930	166.8	10.1	247.2	-0.022	2.55
57.950	158.5	10.1	271.9	-0.023	2.55
57.970	154.3	10.1	316.3	-0.026	2.56
57.990	150.2	10.1	380.2	-0.038	2.54
58.010	150.2	10.1	469.7	-0.048	2.55
58.030	141.2	10.1	592.3	-0.048	2.55

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58.050	134.3	10.1	716.0	-0.052	2.56
58.070	137.0	10.1	837.8	-0.050	2.59
58.090	124.6	10.1	942.0	-0.049	2.60
58.110	114.9	10.1	1027.9	-0.048	2.60
58.130	108.0	10.1	1096.1	-0.053	2.61
58.150	97.6	10.1	1207.9	-0.052	2.60
58.170	90.7	10.1	1392.0	-0.056	2.62
58.190	83.7	10.1	1638.2	-0.053	2.63
58.210	76.1	10.1	1926.0	-0.055	2.63
58.230	76.1	10.1	2274.1	-0.058	2.63
58.250	66.4	10.1	2642.0	-0.060	2.63
58.270	67.1	10.1	3035.6	-0.056	2.63
58.290	72.0	10.1	3371.4	-0.056	2.62
58.310	72.0	10.1	3600.2	-0.052	2.64
58.330	77.5	10.1	3738.5	-0.060	2.63
58.350	69.9	10.1	3757.1	-0.062	2.65
58.370	74.1	10.1	3723.4	-0.065	2.64
58.390	77.5	10.1	3645.3	-0.061	2.65
58.410	76.8	10.1	3496.2	-0.058	2.62
58.430	67.1	10.1	3315.7	-0.054	2.66
58.450	56.1	10.1	3116.4	-0.054	2.65
58.470	54.0	10.1	2943.7	-0.058	2.66
58.490	55.4	10.1	2778.1	-0.059	2.62
58.510	63.7	10.1	2554.7	-0.066	2.64
58.530	67.1	10.1	2354.0	-0.060	2.63
58.550	69.9	10.1	2170.2	-0.058	2.64
58.570	79.6	10.1	1981.0	-0.049	2.62
58.590	97.6	10.1	1802.0	-0.058	2.63
58.610	94.1	10.1	1601.1	-0.057	2.63
58.630	98.3	10.1	1453.4	-0.067	2.62
58.650	90.0	10.1	1346.4	-0.068	2.62
58.670	94.1	10.1	1243.2	-0.071	2.60
58.690	94.1	10.1	1170.4	-0.068	2.60
58.710	101.1	10.1	1123.3	-0.062	2.60
58.730	96.2	10.1	1083.8	-0.063	2.60
58.750	97.6	10.1	1063.5	-0.067	2.59
58.770	101.7	10.1	1059.0	-0.071	2.61
58.790	105.2	10.1	1067.9	-0.065	2.60
58.810	101.1	10.1	1079.4	-0.066	2.62
58.830	99.7	10.1	1090.4	-0.066	2.64
58.850	92.7	10.1	1108.8	-0.065	2.64
58.870	86.5	10.1	1137.1	-0.064	2.61
58.890	97.6	10.1	1168.4	-0.063	2.59
58.910	104.5	10.1	1205.0	-0.070	2.59
58.930	105.2	10.1	1243.9	-0.069	2.62
58.950	103.8	10.1	1282.4	-0.071	2.60
58.970	106.6	10.1	1322.1	-0.069	2.60
58.990	103.8	10.1	1363.5	-0.071	2.59
59.010	112.1	10.1	1414.4	-0.074	2.62
59.030	109.4	10.1	1466.0	-0.065	2.63
59.050	103.1	10.1	1509.3	-0.060	2.63
59.070	103.1	10.1	1549.3	-0.060	2.62
59.090	97.6	10.1	1588.7	-0.063	2.64
59.110	97.6	10.1	1653.4	-0.059	2.64
59.130	97.6	10.1	1737.6	-0.062	2.65
59.150	96.2	10.1	1806.7	-0.062	2.64
59.170	87.2	10.1	1860.7	-0.058	2.62
59.190	86.5	10.1	1907.3	-0.052	2.62
59.210	86.5	10.1	1957.7	-0.049	2.63
59.230	92.1	10.1	2034.7	-0.050	2.65
59.250	92.1	10.1	2104.1	-0.048	2.64
59.270	83.7	10.1	2240.2	-0.044	2.65
59.290	78.9	10.1	2401.4	-0.050	2.67
59.310	76.8	10.1	2596.0	-0.056	2.69
59.330	75.4	10.1	2827.1	-0.056	2.69
59.350	72.7	10.1	2998.7	-0.054	2.67
59.370	72.7	10.1	3027.6	-0.062	2.64
59.390	68.5	10.1	3015.4	-0.068	2.65
59.410	72.7	10.1	2904.8	-0.071	2.63
59.430	73.4	10.1	2736.3	-0.070	2.62
59.450	72.0	10.1	2494.4	-0.071	2.60
59.470	70.6	10.1	2201.3	-0.078	2.62
59.490	72.0	10.1	1959.5	-0.075	2.65
59.510	74.8	10.1	1826.0	-0.070	2.64
59.530	85.8	10.1	1715.7	-0.073	2.63
59.550	96.9	10.1	1609.6	-0.075	2.63
59.570	102.4	10.1	1532.6	-0.079	2.62
59.590	113.5	10.1	1503.4	-0.075	2.61
59.610	108.7	10.1	1498.0	-0.074	2.58
59.630	103.1	10.1	1495.6	-0.079	2.58
59.650	86.5	10.1	1497.1	-0.084	2.59
59.670	78.2	10.1	1495.4	-0.085	2.59
59.690	75.4	10.1	1491.8	-0.082	2.59
59.710	72.7	10.1	1487.1	-0.084	2.59
59.730	64.4	10.1	1483.9	-0.076	2.61
59.750	78.2	10.1	1476.3	-0.074	2.63

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59.770	83.7	10.1	1458.3	-0.067	2.63
59.790	82.4	10.1	1436.9	-0.073	2.64
59.810	91.4	10.1	1415.5	-0.070	2.66
59.830	83.1	10.1	1389.8	-0.064	2.65
59.850	83.1	10.1	1358.7	-0.064	2.66
59.870	85.8	10.1	1318.7	-0.058	2.67
59.890	72.7	10.1	1267.5	-0.058	2.67
59.910	78.2	10.1	1214.8	-0.055	2.66
59.930	93.4	10.1	1160.8	-0.059	2.67
59.950	80.3	10.1	1102.5	-0.054	2.67
59.970	84.4	10.1	1047.0	-0.057	2.68
59.990	96.9	10.1	996.8	-0.059	2.68
60.010	99.7	10.1	952.4	-0.064	2.67
60.030	103.8	10.1	920.9	-0.069	2.66
60.050	94.1	10.1	899.0	-0.069	2.63
60.070	97.6	10.1	877.5	-0.071	2.62
60.090	108.7	10.1	855.1	-0.073	2.61
60.110	118.4	10.1	830.6	-0.077	2.62
60.130	108.7	10.1	806.8	-0.077	2.61
60.150	111.4	10.1	789.1	-0.083	2.60
60.170	115.6	10.1	775.5	-0.083	2.62
60.190	130.1	10.1	766.5	-0.082	2.62
60.210	123.9	10.1	762.2	-0.080	2.62
60.230	117.0	10.1	764.6	-0.084	2.62
60.250	114.2	10.1	774.9	-0.085	2.61
60.270	111.4	10.1	787.3	-0.088	2.60
60.290	114.2	10.1	794.7	-0.090	2.61
60.310	108.7	10.1	797.2	-0.091	2.60
60.330	99.7	10.1	788.2	-0.098	2.59
60.350	105.2	10.1	770.2	-0.095	2.58
60.370	102.4	10.1	747.3	-0.094	2.56
60.390	97.6	10.1	720.6	-0.087	2.56
60.410	97.6	10.1	703.3	-0.084	2.57
60.430	85.1	10.1	704.2	-0.076	2.57
60.450	86.5	10.1	737.8	-0.074	2.57
60.470	87.9	10.1	812.7	-0.076	2.59
60.490	86.5	10.1	914.3	-0.073	2.60
60.510	87.9	10.1	1028.2	-0.066	2.61
60.530	87.2	10.1	1145.6	-0.057	2.62
60.550	83.1	10.1	1266.9	-0.059	2.63
60.570	98.3	10.1	1388.6	-0.063	2.64
60.590	94.8	10.1	1487.3	-0.066	2.65
60.610	87.9	10.1	1547.9	-0.067	2.63
60.630	76.8	10.1	1582.5	-0.068	2.64
60.650	82.4	10.1	1600.4	-0.070	2.66
60.670	78.2	10.1	1612.0	-0.068	2.66
60.690	83.7	10.1	1606.5	-0.071	2.66
60.710	70.6	10.1	1579.9	-0.078	2.64
60.730	82.4	10.1	1546.5	-0.085	2.64
60.750	81.0	10.1	1517.2	-0.088	2.63
60.770	91.4	10.1	1488.9	-0.087	2.62
60.790	88.6	10.1	1461.0	-0.086	2.61
60.810	90.0	10.1	1426.1	-0.082	2.59
60.830	91.4	10.1	1387.8	-0.085	2.65
60.850	91.4	10.1	1350.2	-0.084	2.61
60.870	76.1	10.1	1308.4	-0.082	2.61
60.890	76.1	10.1	1269.0	-0.078	2.61
60.910	73.4	10.1	1238.5	-0.069	2.62
60.930	78.9	10.1	1216.9	-0.065	2.63
60.950	84.4	10.1	1203.5	-0.058	2.65
60.970	81.0	10.1	1196.7	-0.055	2.64
60.990	84.4	10.1	1201.6	-0.056	2.64
61.010	88.6	10.1	1216.7	-0.055	2.63
61.030	94.1	10.1	1236.8	-0.061	2.65
61.050	87.9	10.1	1265.4	-0.058	2.66
61.070	79.6	10.1	1306.9	-0.053	2.65
61.090	72.7	10.1	1354.6	-0.053	2.63
61.110	82.4	10.1	1407.0	-0.057	2.66
61.130	93.4	10.1	1450.8	-0.058	2.67
61.150	92.1	10.1	1490.8	-0.057	2.68
61.170	94.1	10.1	1522.5	-0.051	2.67
61.190	102.4	10.1	1545.8	-0.050	2.68
61.210	102.4	10.1	1560.3	-0.047	2.72
61.230	102.4	10.1	1590.4	-0.041	2.74
61.250	93.4	10.1	1637.7	-0.036	2.75
61.270	85.1	10.1	1697.4	-0.044	2.74
61.290	85.8	10.1	1780.4	-0.042	2.77
61.310	81.0	10.1	1874.2	-0.044	2.77
61.330	83.7	10.1	2016.3	-0.052	2.79
61.350	86.5	10.1	2326.1	-0.067	2.78
61.370	93.4	10.1	2725.1	-0.078	2.76
61.390	94.8	10.1	3162.9	-0.092	2.72
61.410	89.3	10.1	3563.9	-0.113	2.73
61.430	85.8	10.1	3857.8	-0.117	2.70
61.450	84.4	10.1	4049.4	-0.134	2.68
61.470	83.1	10.1	4018.0	-0.149	2.66

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61.490	87.9	10.1	3768.9	-0.167	2.66
61.510	79.6	10.1	3331.9	-0.179	2.63
61.530	82.4	10.1	2789.5	-0.186	2.63
61.550	92.7	10.1	2237.2	-0.193	2.59
61.570	110.7	10.1	1754.6	-0.202	2.56
61.590	112.1	10.1	1364.1	-0.202	2.53
61.610	110.7	10.1	1144.6	-0.203	2.46
61.630	105.2	10.1	968.4	-0.205	2.42
61.650	114.9	10.1	870.6	-0.203	2.38
61.670	130.1	10.1	815.1	-0.193	2.35
61.690	130.1	10.1	794.0	-0.181	2.33
61.710	126.0	10.1	788.6	-0.169	2.30
61.730	132.9	10.1	793.0	-0.151	2.31
61.750	146.0	10.1	831.1	-0.127	2.32
61.770	152.3	10.1	912.8	-0.110	2.31
61.790	159.2	10.1	983.7	-0.097	2.34
61.810	144.7	10.1	1011.9	-0.081	2.33
61.830	141.2	10.1	1005.9	-0.074	2.32
61.850	141.2	10.1	983.0	-0.065	2.33
61.870	142.6	10.1	943.6	-0.064	2.31
61.890	139.1	10.1	868.4	-0.076	2.30
61.910	147.4	10.1	751.4	-0.089	2.28
61.930	143.3	10.1	651.4	-0.108	2.23
61.950	162.0	10.1	601.3	-0.135	2.20
61.970	157.8	10.1	589.2	-0.156	2.16
61.990	145.3	10.1	592.4	-0.177	2.09
62.010	136.4	10.1	608.8	-0.197	2.04
62.030	121.1	10.1	646.4	-0.219	1.96
62.050	100.4	10.1	710.7	-0.236	1.89
62.070	87.9	10.1	880.4	-0.244	1.81
62.090	64.4	10.1	1294.7	-0.243	1.74
62.110	76.8	10.1	2011.5	-0.238	1.66
62.130	83.7	10.1	2884.7	-0.224	1.60
62.150	81.7	10.1	3810.8	-0.203	1.53
62.170	73.4	10.0	4739.2	-0.182	1.47
62.190	73.4	10.0	5671.3	-0.168	1.42
62.210	66.4	10.0	6846.6	-0.155	1.40
62.230	58.1	10.0	9421.3	-0.141	1.37
62.250	43.6	10.0	11997.4	-0.134	1.35
62.270	29.8	10.0	14541.1	-0.130	1.34
62.290	25.6	10.0	17161.5	-0.124	1.32
62.310	30.5	10.0	19649.4	-0.117	1.30
62.330	22.1	10.0	22114.5	-0.112	1.28
62.350	26.3	10.0	24121.8	-0.111	1.26
62.370	22.8	10.0	24727.3	-0.110	1.25
62.390	19.4	10.0	24911.0	-0.095	1.25
62.410	22.1	10.0	24649.2	-0.076	1.24
62.430	19.4	10.0	24454.0	-0.052	1.25
62.450	15.9	10.0	24130.7	-0.029	1.28
62.470	20.1	10.0	23665.3	0.001	1.32
62.490	14.5	10.0	23570.5	0.044	1.36
62.510	17.3	10.0	23311.8	0.077	1.41
62.530	11.8	10.0	23040.6	0.125	1.50
62.550	18.7	10.0	23201.0	0.175	1.58
62.570	20.8	10.0	23059.8	0.215	1.69
62.590	16.6	10.0	23348.9	0.243	1.81
62.610	26.3	10.0	23423.3	0.264	1.90
62.630	32.5	10.0	22830.7	0.281	2.00
62.650	36.0	10.0	21858.5	0.292	2.08
62.670	37.4	10.0	20833.8	0.294	2.14
62.690	29.8	10.0	19719.7	0.279	2.20
62.710	27.7	10.0	18561.4	0.256	2.23
62.730	38.8	10.0	16853.5	0.216	2.26
62.750	34.6	10.0	15171.6	0.164	2.28
62.770	32.5	10.0	13814.9	0.122	2.32
62.790	42.2	10.0	12702.1	0.084	2.33
62.810	58.8	10.0	11604.4	0.052	2.34
62.830	61.6	10.0	10422.2	0.022	2.36
62.850	63.0	10.0	9301.8	-0.001	2.37
62.870	67.1	10.0	8529.6	-0.016	2.37
62.890	70.6	10.0	7977.3	-0.036	2.38
62.910	81.7	10.0	7337.0	-0.038	2.40
62.930	70.6	10.0	6630.1	-0.045	2.41
62.950	65.1	10.0	5887.5	-0.040	2.43
62.970	72.7	10.0	5173.3	-0.036	2.44
62.990	78.2	10.0	4477.1	-0.029	2.45
63.010	77.5	10.0	3775.5	-0.028	2.46
63.030	85.1	10.0	3152.5	-0.028	2.48
63.050	76.8	10.0	2649.0	-0.026	2.48
63.070	82.4	10.0	2217.2	-0.027	2.49
63.090	86.5	10.0	1938.4	-0.029	2.48
63.110	89.3	10.0	1659.8	-0.031	2.50
63.130	86.5	10.0	1436.6	-0.027	2.49
63.150	90.0	10.0	1223.2	-0.028	2.49
63.170	95.5	10.0	1030.7	-0.030	2.49
63.190	106.6	10.0	880.4	-0.033	2.50

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63. 210	112. 1	10. 0	777. 7	-0. 036	2. 51
63. 230	124. 6	10. 0	724. 0	-0. 042	2. 52
63. 250	132. 9	10. 0	706. 1	-0. 039	2. 52
63. 270	146. 7	10. 0	701. 0	-0. 043	2. 53
63. 290	163. 3	10. 0	707. 9	-0. 048	2. 55
63. 310	149. 5	10. 0	724. 2	-0. 047	2. 54
63. 330	148. 1	10. 0	752. 4	-0. 050	2. 51
63. 350	144. 7	10. 0	793. 7	-0. 046	2. 53
63. 370	123. 9	10. 0	844. 6	-0. 042	2. 53
63. 390	111. 4	10. 0	903. 3	-0. 047	2. 55
63. 410	105. 9	10. 0	981. 5	-0. 044	2. 57
63. 430	82. 4	10. 0	1107. 6	-0. 039	2. 56
63. 450	81. 0	10. 0	1270. 9	-0. 050	2. 57
63. 470	81. 7	10. 0	1482. 8	-0. 048	2. 60
63. 490	79. 6	10. 0	1714. 5	-0. 051	2. 58
63. 510	75. 4	10. 0	1937. 5	-0. 058	2. 58
63. 530	81. 0	10. 0	2144. 1	-0. 065	2. 53
63. 550	82. 4	10. 0	2331. 7	-0. 072	2. 52
63. 570	82. 4	10. 0	2473. 6	-0. 082	2. 51
63. 590	84. 4	10. 0	2593. 4	-0. 079	2. 51
63. 610	83. 7	10. 0	2660. 6	-0. 077	2. 50
63. 630	86. 5	10. 0	2697. 7	-0. 087	2. 53
63. 650	92. 7	10. 0	2744. 0	-0. 080	2. 53
63. 670	88. 6	10. 0	2836. 0	-0. 085	2. 54
63. 690	81. 7	10. 0	3006. 3	-0. 077	2. 56
63. 710	85. 8	10. 0	3257. 4	-0. 075	2. 57
63. 730	88. 6	10. 0	3520. 5	-0. 069	2. 56
63. 750	81. 7	10. 0	3863. 6	-0. 070	2. 58
63. 770	70. 6	10. 0	4233. 0	-0. 063	2. 57
63. 790	68. 5	10. 0	4539. 5	-0. 066	2. 57
63. 810	61. 6	10. 0	4699. 9	-0. 076	2. 60
63. 830	67. 1	10. 0	4718. 7	-0. 067	2. 61
63. 850	65. 8	10. 0	4666. 3	-0. 072	2. 60
63. 870	66. 4	10. 0	4583. 0	-0. 074	2. 60
63. 890	63. 7	10. 0	4346. 0	-0. 076	2. 59
63. 910	72. 7	10. 0	4050. 0	-0. 075	2. 59
63. 930	69. 9	10. 0	3869. 4	-0. 080	2. 59
63. 950	67. 1	10. 0	3848. 1	-0. 084	2. 59
63. 970	61. 6	10. 0	3919. 0	-0. 088	2. 57
63. 990	57. 4	10. 0	3987. 3	-0. 093	2. 58
64. 010	60. 2	10. 0	4094. 3	-0. 089	2. 57
64. 030	61. 6	10. 0	4287. 6	-0. 091	2. 57
64. 050	56. 8	10. 0	4540. 1	-0. 093	2. 55
64. 070	63. 7	10. 0	4697. 7	-0. 087	2. 55
64. 090	67. 8	10. 0	4824. 9	-0. 085	2. 52
64. 110	67. 8	10. 0	4925. 1	-0. 087	2. 53
64. 130	70. 6	10. 0	4976. 5	-0. 086	2. 53
64. 150	58. 1	10. 0	4941. 0	-0. 082	2. 52
64. 170	65. 8	10. 0	4847. 7	-0. 081	2. 51
64. 190	72. 7	10. 0	4701. 5	-0. 082	2. 52
64. 210	72. 7	10. 0	4527. 7	-0. 077	2. 51
64. 230	71. 3	10. 0	4303. 2	-0. 072	2. 52
64. 250	77. 5	10. 0	4125. 4	-0. 063	2. 51
64. 270	72. 0	10. 0	3999. 8	-0. 060	2. 53
64. 290	76. 1	10. 0	3885. 4	-0. 063	2. 55
64. 310	72. 7	10. 0	3767. 4	-0. 063	2. 58
64. 330	74. 1	10. 0	3666. 3	-0. 059	2. 57
64. 350	79. 6	10. 0	3625. 0	-0. 054	2. 57
64. 370	86. 5	10. 0	3620. 4	-0. 052	2. 59
64. 390	78. 9	10. 0	3563. 7	-0. 048	2. 50
64. 410	87. 2	10. 0	3498. 1	-0. 051	2. 59
64. 430	87. 9	10. 0	3510. 4	-0. 051	2. 58
64. 450	89. 3	10. 0	3643. 1	-0. 046	2. 55
64. 470	76. 8	10. 0	3815. 9	-0. 044	2. 57
64. 490	60. 2	10. 0	4007. 7	-0. 039	2. 61
64. 510	54. 7	10. 0	4261. 6	-0. 032	2. 62
64. 530	54. 7	10. 0	4532. 1	-0. 034	2. 61
64. 550	47. 1	10. 0	4714. 1	-0. 043	2. 64
64. 570	45. 0	10. 0	4792. 4	-0. 043	2. 63
64. 590	38. 1	10. 0	4766. 7	-0. 041	2. 64
64. 610	42. 2	10. 0	4653. 9	-0. 042	2. 63
64. 630	52. 6	10. 0	4485. 6	-0. 058	2. 61
64. 650	59. 5	10. 0	4238. 7	-0. 071	2. 59
64. 670	59. 5	10. 0	3918. 7	-0. 073	2. 55
64. 690	69. 2	10. 0	3605. 4	-0. 074	2. 53
64. 710	73. 4	10. 0	3341. 3	-0. 079	2. 54
64. 730	78. 9	10. 0	3114. 6	-0. 080	2. 55
64. 750	82. 4	10. 0	2976. 7	-0. 070	2. 54
64. 770	77. 5	10. 0	2892. 7	-0. 069	2. 53
64. 790	78. 9	10. 0	2850. 9	-0. 077	2. 57
64. 810	81. 0	10. 0	2893. 7	-0. 081	2. 60
64. 830	76. 1	10. 0	3031. 9	-0. 071	2. 60
64. 850	73. 4	10. 0	3189. 3	-0. 064	2. 57
64. 870	72. 7	10. 0	3354. 5	-0. 065	2. 57
64. 890	67. 8	10. 0	3650. 8	-0. 066	2. 58
64. 910	72. 0	10. 0	3943. 9	-0. 066	2. 59

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64.930	67.1	10.0	4063.4	-0.066	2.56
64.950	73.4	10.0	4108.7	-0.069	2.56
64.970	77.5	10.0	4117.1	-0.070	2.56
64.990	83.1	10.0	4119.0	-0.069	2.59
65.010	83.7	10.0	4105.4	-0.061	2.59
65.030	86.5	10.0	3946.3	-0.061	2.58
65.050	87.9	10.0	3815.2	-0.068	2.57
65.070	87.9	10.0	3918.1	-0.070	2.58
65.090	79.6	10.0	4241.2	-0.073	2.58
65.110	75.4	10.0	4647.6	-0.075	2.60
65.130	72.7	10.0	5111.4	-0.075	2.58
65.150	69.9	10.0	5605.1	-0.079	2.57
65.170	67.1	10.0	6135.6	-0.079	2.56
65.190	56.8	10.0	6683.9	-0.079	2.56
65.210	47.8	10.0	7217.2	-0.073	2.56
65.230	43.6	10.0	7609.8	-0.075	2.55
65.250	46.4	10.0	7934.4	-0.072	2.56
65.270	39.5	10.0	8250.0	-0.074	2.55
65.290	38.1	10.0	8537.6	-0.073	2.55
65.310	38.1	10.0	8821.4	-0.075	2.55
65.330	47.1	10.0	9078.8	-0.079	2.54
65.350	52.6	10.0	9298.1	-0.079	2.52
65.370	53.3	10.0	9434.2	-0.084	2.51
65.390	45.0	10.0	9471.2	-0.076	2.48
65.410	45.0	10.0	9360.6	-0.087	2.46
65.430	40.1	10.0	9091.8	-0.084	2.47
65.450	37.4	10.0	8744.6	-0.088	2.46
65.470	26.3	10.0	8338.8	-0.091	2.46
65.490	26.3	10.0	7954.1	-0.081	2.45
65.510	27.0	10.0	7638.3	-0.078	2.45
65.530	33.9	10.0	7509.2	-0.062	2.46
65.550	35.3	10.0	7485.0	-0.060	2.47
65.570	36.7	10.0	7712.1	-0.052	2.48
65.590	45.0	10.0	8333.1	-0.053	2.50
65.610	46.4	10.0	9540.6	-0.048	2.51
65.630	45.7	10.0	10843.8	-0.042	2.53
65.650	42.9	10.0	12169.7	-0.043	2.54
65.670	31.8	10.0	13171.6	-0.039	2.55
65.690	32.5	10.0	14166.7	-0.045	2.54
65.710	29.1	10.0	15239.1	-0.048	2.51
65.730	18.0	10.0	16007.0	-0.057	2.51
65.750	16.6	10.0	16168.1	-0.057	2.49
65.770	18.0	10.0	15693.6	-0.055	2.49
65.790	19.4	10.0	14721.8	-0.061	2.50
65.810	29.1	10.0	13750.2	-0.063	2.50
65.830	31.8	10.0	12257.8	-0.070	2.51
65.850	36.0	10.0	10374.8	-0.063	2.52
65.870	51.2	10.0	8305.9	-0.062	2.51
65.890	63.7	10.0	6175.8	-0.057	2.52
65.910	65.8	10.0	4462.8	-0.052	2.53
65.930	85.1	10.0	3192.9	-0.052	2.54
65.950	91.4	10.0	2167.0	-0.055	2.53
65.970	89.3	10.0	1678.0	-0.058	2.54
65.990	99.0	10.0	1413.7	-0.058	2.55
66.010	95.5	10.0	1279.4	-0.045	2.58
66.030	94.1	10.0	1255.5	-0.041	2.57
66.050	96.9	10.0	1294.3	-0.047	2.60
66.070	92.1	10.0	1342.9	-0.048	2.61
66.090	95.5	10.0	1375.0	-0.053	2.60
66.110	99.7	10.0	1388.7	-0.054	2.61
66.130	101.1	10.0	1398.4	-0.057	2.61
66.150	104.5	10.0	1414.4	-0.055	2.61
66.170	100.4	10.0	1430.1	-0.054	2.62
66.190	105.9	10.0	1444.5	-0.050	2.60
66.210	96.9	10.0	1467.2	-0.062	2.60
66.230	90.0	10.0	1513.2	-0.061	2.61
66.250	85.8	10.0	1567.0	-0.059	2.60
66.270	81.0	10.0	1624.4	-0.060	2.61
66.290	79.6	10.0	1694.4	-0.056	2.59
66.310	85.1	10.0	1789.7	-0.060	2.58
66.330	78.2	10.0	1887.4	-0.064	2.58
66.350	81.0	10.0	1982.1	-0.065	2.56
66.370	85.1	10.0	2058.5	-0.072	2.54
66.390	85.1	10.0	2126.6	-0.073	2.54
66.410	83.1	10.0	2189.0	-0.072	2.52
66.430	81.7	10.0	2219.6	-0.077	2.52
66.450	81.7	10.0	2215.8	-0.078	2.53
66.470	76.8	10.0	2204.9	-0.077	2.51
66.490	79.6	10.0	2252.3	-0.081	2.51
66.510	76.8	10.0	2388.4	-0.072	2.51
66.530	74.1	10.0	2596.1	-0.061	2.50
66.550	79.6	10.0	3140.6	-0.059	2.53
66.570	74.1	10.0	3783.4	-0.052	2.54
66.590	68.5	10.0	4482.8	-0.053	2.54
66.610	70.6	10.0	5213.9	-0.048	2.55
66.630	62.3	10.0	5976.1	-0.038	2.56

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66.650	47.8	10.0	6761.5	-0.033	2.58
66.670	46.4	10.0	7694.2	-0.026	2.61
66.690	36.7	10.0	8595.5	-0.025	2.61
66.710	31.1	10.0	9453.1	-0.030	2.61
66.730	30.5	10.0	10087.7	-0.036	2.61
66.750	22.1	10.0	10608.9	-0.042	2.61
66.770	23.5	10.0	11060.1	-0.045	2.61
66.790	22.8	10.0	11441.8	-0.043	2.60
66.810	21.5	10.0	11513.7	-0.045	2.59
66.830	20.1	10.0	11231.3	-0.051	2.59
66.850	18.7	10.0	10805.8	-0.059	2.58
66.870	12.5	10.0	10398.1	-0.065	2.60
66.890	18.0	10.0	9976.7	-0.068	2.58
66.910	16.6	10.0	9416.0	-0.070	2.57
66.930	16.6	10.0	8690.1	-0.071	2.58
66.950	16.6	10.0	7970.3	-0.062	2.57
66.970	18.0	10.0	7267.3	-0.066	2.57
66.990	19.4	10.0	6640.7	-0.067	2.57
67.010	22.1	10.0	6215.8	-0.068	2.55
67.030	16.6	10.0	5949.8	-0.074	2.57
67.050	17.3	10.0	5865.1	-0.066	2.57
67.070	24.2	10.0	5887.9	-0.063	2.57
67.090	28.4	10.0	5955.1	-0.058	2.57
67.110	30.5	10.0	5979.9	-0.057	2.57
67.130	33.2	10.0	6170.7	-0.058	2.56
67.150	33.2	10.0	6509.1	-0.069	2.57
67.170	39.5	10.0	6668.7	-0.068	2.55
67.190	41.5	10.0	6520.6	-0.072	2.54
67.210	33.2	10.0	6163.9	-0.073	2.53
67.230	31.8	10.0	5810.0	-0.068	2.52
67.250	27.0	10.0	5486.5	-0.074	2.52
67.270	32.5	10.0	4901.7	-0.077	2.51
67.290	31.1	10.0	4088.0	-0.078	2.51
67.310	27.7	10.0	3327.7	-0.075	2.51
67.330	24.9	10.0	2761.6	-0.072	2.51
67.350	29.8	10.0	2405.6	-0.063	2.53
67.370	33.9	10.0	2129.3	-0.063	2.53
67.390	35.3	10.0	1994.9	-0.056	2.54
67.410	25.6	10.0	2086.7	-0.055	2.52
67.430	27.0	10.0	2396.8	-0.054	2.54
67.450	27.0	10.0	3107.6	-0.052	2.53
67.470	21.5	10.0	4023.8	-0.053	2.54
67.490	18.0	10.0	4999.8	-0.052	2.53
67.510	13.8	10.0	6004.3	-0.058	2.53
67.530	13.8	10.0	6959.9	-0.058	2.52
67.550	15.9	10.0	7796.0	-0.047	2.52
67.570	11.8	10.0	8401.1	-0.046	2.52
67.590	11.8	10.0	8648.6	-0.050	2.56
67.610	11.1	10.0	8789.2	-0.044	2.56
67.630	9.7	10.0	8963.1	-0.038	2.56
67.650	9.7	10.0	9100.7	-0.033	2.59
67.670	9.7	10.0	9299.7	-0.033	2.61
67.690	10.4	10.0	9541.1	-0.040	2.63
67.710	10.4	10.0	9850.6	-0.041	2.63
67.730	6.9	10.0	10162.5	-0.041	2.58
67.750	7.6	10.0	10407.5	-0.054	2.57
67.770	10.4	10.0	10465.3	-0.059	2.57
67.790	9.0	10.0	10498.8	-0.050	2.56
67.810	9.7	10.0	10330.2	-0.059	2.52
67.830	13.8	10.0	10029.1	-0.066	2.54
67.850	16.6	10.0	9627.8	-0.068	2.54
67.870	20.1	10.0	9026.9	-0.070	2.56
67.890	18.7	10.0	8307.4	-0.061	2.57
67.910	22.8	10.0	7692.2	-0.057	2.56
67.930	24.9	10.0	7175.5	-0.054	2.57
67.950	22.8	10.0	7031.9	-0.047	2.58
67.970	14.5	10.0	7232.5	-0.043	2.56
67.990	13.8	10.0	7643.5	-0.054	2.59
68.010	15.2	10.0	8202.3	-0.053	2.58
68.030	20.8	10.0	8837.9	-0.057	2.56
68.050	18.0	10.0	9283.2	-0.058	2.56
68.070	13.2	10.0	9512.8	-0.048	2.55
68.090	14.5	10.0	9351.0	-0.051	2.55
68.110	31.1	10.0	8954.9	-0.053	2.55
68.130	33.9	10.0	8340.1	-0.055	2.54
68.150	32.5	10.0	7623.3	-0.066	2.54
68.170	35.3	10.0	6759.3	-0.058	2.56
68.190	38.8	10.0	5870.1	-0.051	2.55
68.210	44.3	10.0	5061.4	-0.048	2.57
68.230	47.1	10.0	4320.2	-0.041	2.59
68.250	36.7	10.0	3508.1	-0.045	2.57
68.270	37.4	10.0	2796.6	-0.055	2.58
68.290	42.9	10.0	2316.2	-0.058	2.58
68.310	42.9	10.0	2059.5	-0.057	2.57
68.330	40.8	10.0	2178.6	-0.063	2.57
68.350	38.1	10.0	2469.4	-0.057	2.55

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68.370	39.5	10.0	2895.2	-0.061	2.53
68.390	45.7	10.0	3449.3	-0.071	2.53
68.410	48.4	10.0	3944.6	-0.070	2.53
68.430	47.8	10.0	4292.9	-0.073	2.52
68.450	47.8	10.0	4415.8	-0.073	2.53
68.470	50.5	10.0	4244.8	-0.072	2.55
68.490	59.5	10.0	3920.5	-0.068	2.56
68.510	73.4	10.0	3428.9	-0.066	2.57
68.530	67.8	10.0	2820.9	-0.062	2.58
68.550	70.6	10.0	2225.6	-0.060	2.58
68.570	72.0	10.0	1688.4	-0.069	2.61
68.590	77.5	10.0	1344.6	-0.069	2.63
68.610	91.4	10.0	1140.0	-0.074	2.61
68.630	89.3	10.0	951.3	-0.079	2.62
68.650	75.4	10.0	869.5	-0.083	2.62
68.670	87.9	10.0	883.4	-0.090	2.62
68.690	94.8	10.0	936.5	-0.090	2.60
68.710	96.9	10.0	997.7	-0.094	2.58
68.730	95.5	10.0	1031.0	-0.100	2.57
68.750	95.5	10.0	1039.8	-0.108	2.58
68.770	110.7	10.0	1013.1	-0.105	2.57
68.790	117.7	10.0	938.2	-0.102	2.56
68.810	116.3	10.0	809.8	-0.103	2.55
68.830	116.3	10.0	669.9	-0.096	2.55
68.850	116.3	10.0	550.1	-0.092	2.56
68.870	121.8	10.0	470.0	-0.082	2.55
68.890	118.4	10.0	411.5	-0.075	2.55
68.910	105.9	10.0	379.9	-0.069	2.56
68.930	111.4	10.0	360.4	-0.062	2.58
68.950	121.8	10.0	344.8	-0.064	2.59
68.970	121.8	10.0	335.9	-0.056	2.59
68.990	130.1	10.0	334.7	-0.057	2.58
69.010	124.6	10.0	345.0	-0.050	2.58
69.030	118.4	10.0	378.7	-0.051	2.58
69.050	111.4	10.0	436.6	-0.047	2.58
69.070	108.0	10.0	515.8	-0.046	2.57
69.090	94.8	10.0	627.7	-0.050	2.57
69.110	87.9	10.0	771.9	-0.056	2.58
69.130	79.6	10.0	956.7	-0.054	2.62
69.150	83.1	10.0	1159.9	-0.048	2.60
69.170	88.6	10.0	1353.1	-0.056	2.62
69.190	92.7	10.0	1524.6	-0.050	2.62
69.210	89.3	10.0	1676.8	-0.057	2.61
69.230	82.4	10.0	1840.6	-0.065	2.61
69.250	79.6	10.0	2073.9	-0.070	2.60
69.270	78.2	10.0	2318.0	-0.070	2.57
69.290	63.7	10.0	2656.8	-0.072	2.58
69.310	59.5	10.0	3103.7	-0.072	2.58
69.330	62.3	10.0	3543.5	-0.071	2.59
69.350	60.9	10.0	3965.7	-0.065	2.60
69.370	63.7	10.0	4321.2	-0.057	2.62
69.390	74.8	10.0	4537.6	-0.059	2.64
69.410	68.5	10.0	4685.8	-0.052	2.68
69.430	69.9	10.0	4680.7	-0.044	2.69
69.450	67.1	10.0	4538.2	-0.045	2.70
69.470	62.3	10.0	4354.5	-0.049	2.70
69.490	63.7	10.0	4109.7	-0.050	2.70
69.510	69.2	10.0	3789.8	-0.043	2.67
69.530	62.3	10.0	3431.6	-0.049	2.66
69.550	75.4	10.0	3085.9	-0.055	2.65
69.570	86.5	10.0	2755.9	-0.056	2.64
69.590	87.9	10.0	2402.5	-0.054	2.62
69.610	95.5	10.0	2073.2	-0.061	2.63
69.630	92.7	10.0	1803.2	-0.059	2.65
69.650	95.5	10.0	1607.9	-0.063	2.66
69.670	100.4	10.0	1460.1	-0.064	2.68
69.690	108.7	10.0	1297.6	-0.068	2.65
69.710	110.0	10.0	1143.7	-0.070	2.65
69.730	118.4	10.0	1029.3	-0.070	2.65
69.750	119.7	10.0	941.7	-0.073	2.65
69.770	115.6	10.0	875.4	-0.079	2.65
69.790	118.4	10.0	836.4	-0.081	2.65
69.810	117.7	10.0	827.6	-0.081	2.64
69.830	114.9	10.0	839.4	-0.091	2.68
69.850	114.2	10.0	863.5	-0.088	2.68
69.870	111.4	10.0	891.6	-0.085	2.68
69.890	101.7	10.0	915.2	-0.080	2.65
69.910	122.5	10.0	933.4	-0.085	2.65
69.930	121.1	10.0	943.3	-0.085	2.66
69.950	121.1	10.0	947.6	-0.079	2.63
69.970	108.7	10.0	957.1	-0.083	2.61
69.990	108.7	10.0	990.8	-0.085	2.61
70.010	112.8	10.0	1040.8	-0.087	2.60
70.030	112.8	10.0	1099.1	-0.077	2.61
70.050	99.0	10.0	1173.7	-0.073	2.59
70.070	94.8	10.0	1265.4	-0.074	2.61

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70.090	90.7	10.0	1360.9	-0.074	2.62
70.110	91.4	10.0	1446.8	-0.069	2.62
70.130	96.2	10.0	1494.9	-0.073	2.62
70.150	79.6	10.0	1524.9	-0.071	2.64
70.170	83.7	10.0	1545.9	-0.063	2.63
70.190	79.6	10.0	1560.2	-0.055	2.66
70.210	71.3	10.0	1592.6	-0.054	2.64
70.230	71.3	10.0	1713.0	-0.050	2.67
70.250	70.6	10.0	1848.7	-0.051	2.66
70.270	63.7	10.0	1993.1	-0.047	2.69
70.290	72.0	10.0	2125.1	-0.048	2.69
70.310	67.8	10.0	2258.0	-0.039	2.72
70.330	76.1	10.0	2374.3	-0.037	2.72
70.350	76.1	10.0	2451.6	-0.040	2.74
70.370	72.7	10.0	2375.4	-0.044	2.72
70.390	69.9	10.0	2241.5	-0.049	2.73
70.410	64.4	10.0	2104.3	-0.042	2.70
70.430	58.8	10.0	2008.7	-0.042	2.71
70.450	68.5	10.0	2004.8	-0.039	2.70
70.470	57.4	10.0	2292.4	-0.037	2.73
70.490	56.8	10.0	2751.6	-0.041	2.70
70.510	54.7	10.0	3421.6	-0.058	2.73
70.530	54.7	10.1	4201.1	-0.058	2.72
70.550	53.3	10.0	5003.5	-0.063	2.72
70.570	53.3	10.0	5754.0	-0.069	2.71
70.590	40.8	10.0	6281.8	-0.073	2.69
70.610	39.5	10.0	6514.6	-0.080	2.64
70.630	40.1	10.0	6480.1	-0.085	2.63
70.650	40.1	10.0	6199.4	-0.087	2.60
70.670	42.9	10.0	5761.2	-0.092	2.61
70.690	42.9	10.0	5121.2	-0.097	2.62
70.710	44.3	10.0	4415.6	-0.092	2.62
70.730	49.8	10.0	3839.2	-0.092	2.60
70.750	57.4	10.0	3249.7	-0.083	2.62
70.770	65.8	10.0	2756.4	-0.069	2.62
70.790	75.4	10.0	2377.9	-0.071	2.64
70.810	74.1	10.0	2101.7	-0.068	2.64
70.830	79.6	10.0	2139.2	-0.069	2.62
70.850	81.0	10.0	2354.8	-0.072	2.61
70.870	87.2	10.0	2633.7	-0.074	2.64
70.890	85.1	10.0	2931.4	-0.062	2.64
70.910	76.8	10.0	3116.0	-0.061	2.63
70.930	77.5	10.0	3131.2	-0.055	2.62
70.950	80.3	10.0	3098.3	-0.055	2.61
70.970	87.2	10.0	2860.5	-0.060	2.64
70.990	94.1	10.0	2499.6	-0.055	2.65
71.010	94.8	10.0	2036.0	-0.060	2.65
71.030	99.0	10.0	1560.9	-0.067	2.65
71.050	103.1	10.0	1201.0	-0.069	2.65
71.070	101.7	10.0	999.8	-0.068	2.62
71.090	104.5	10.0	845.5	-0.072	2.61
71.110	99.0	10.0	759.9	-0.069	2.60
71.130	98.3	10.1	703.9	-0.079	2.58
71.150	101.1	10.0	688.4	-0.087	2.58
71.170	108.0	10.0	697.8	-0.091	2.57
71.190	108.7	10.1	716.9	-0.085	2.58
71.210	105.2	10.0	727.5	-0.083	2.59
71.230	126.0	10.1	721.3	-0.079	2.63
71.250	132.9	10.0	719.1	-0.072	2.62
71.270	140.5	10.1	721.8	-0.065	2.61
71.290	144.7	10.0	723.0	-0.065	2.61
71.310	144.7	10.0	714.1	-0.068	2.64
71.330	147.4	10.1	695.2	-0.063	2.63
71.350	150.2	10.0	672.2	-0.063	2.62
71.370	135.0	10.1	652.1	-0.069	2.60
71.390	135.7	10.1	627.3	-0.080	2.60
71.410	130.1	10.1	599.5	-0.079	2.57
71.430	130.1	10.0	575.0	-0.076	2.55
71.450	125.3	10.1	553.8	-0.080	2.53
71.470	130.1	10.1	536.6	-0.092	2.54
71.490	145.3	10.0	524.0	-0.092	2.53
71.510	144.7	10.1	514.6	-0.091	2.51
71.530	141.2	10.0	510.2	-0.086	2.51
71.550	137.0	10.0	507.9	-0.087	2.54
71.570	132.9	10.0	504.1	-0.081	2.55
71.590	139.8	10.0	496.5	-0.081	2.54
71.610	141.2	10.0	482.8	-0.079	2.52
71.630	132.9	10.1	469.3	-0.080	2.50
71.650	126.7	10.0	456.0	-0.077	2.51
71.670	135.0	10.0	446.7	-0.073	2.51
71.690	141.9	10.0	443.0	-0.071	2.50
71.710	132.9	10.0	448.1	-0.075	2.48
71.730	123.9	10.1	470.2	-0.082	2.48
71.750	122.5	10.0	507.5	-0.082	2.47
71.770	114.9	10.0	569.5	-0.086	2.47
71.790	112.1	10.0	672.7	-0.093	2.44

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71.810	101.1	10.0	789.2	-0.107	2.40
71.830	91.4	10.0	903.0	-0.123	2.35
71.850	90.7	10.1	999.1	-0.141	2.30
71.870	94.8	10.0	1090.2	-0.159	2.24
71.890	86.5	10.0	1207.1	-0.181	2.17
71.910	77.5	10.0	1377.0	-0.198	2.09
71.930	87.2	10.0	1509.9	-0.214	2.01
71.950	84.4	10.0	1655.4	-0.231	1.93
71.970	82.4	10.0	1954.9	-0.243	1.85
71.990	76.8	10.0	2399.4	-0.247	1.78
72.010	64.4	10.0	2913.9	-0.249	1.71
72.030	59.5	10.0	3759.3	-0.247	1.65
72.050	69.2	10.0	5298.6	-0.236	1.58
72.070	54.0	10.1	7160.8	-0.217	1.51
72.090	49.8	10.0	8962.2	-0.196	1.45
72.110	42.2	10.0	10996.4	-0.178	1.42
72.130	42.2	10.0	13165.3	-0.161	1.39
72.150	40.1	10.0	15286.5	-0.139	1.36
72.170	38.1	10.0	17136.6	-0.121	1.33
72.190	22.8	10.0	17982.4	-0.106	1.33
72.210	21.5	10.0	18694.2	-0.090	1.33
72.230	20.8	10.0	19495.4	-0.076	1.33
72.250	24.9	10.0	19728.6	-0.068	1.33
72.270	19.4	10.0	19895.7	-0.063	1.32
72.290	21.5	10.0	19804.6	-0.059	1.32
72.310	18.7	10.0	19501.0	-0.054	1.33
72.330	20.1	10.0	19484.6	-0.050	1.33
72.350	21.5	10.0	19043.6	-0.046	1.33
72.370	16.6	10.0	18598.3	-0.044	1.33
72.390	18.0	10.0	18493.5	-0.045	1.33
72.410	23.5	10.0	18296.1	-0.045	1.34
72.430	18.0	10.0	18383.1	-0.043	1.33
72.450	20.8	10.0	18515.8	-0.041	1.32
72.470	22.1	10.1	18953.6	-0.046	1.32
72.490	16.6	10.0	20054.6	-0.051	1.32
72.510	24.9	10.1	21127.3	-0.056	1.32
72.530	18.0	10.0	21754.6	-0.055	1.31
72.550	19.4	10.0	21692.9	-0.060	1.30
72.570	23.5	10.0	21288.6	-0.065	1.30
72.590	16.6	10.0	20868.0	-0.062	1.30
72.610	13.8	10.0	19889.1	-0.059	1.29
72.630	12.5	10.0	18567.3	-0.058	1.28
72.650	2.8	10.1	17235.0	-0.059	1.27
72.670	1.4	10.0	16083.8	-0.052	1.28
72.690	-2.8	10.0	15396.6	-0.040	1.28
72.710	-8.3	10.0	15011.0	-0.033	1.28
72.730	-6.9	10.1	14579.7	-0.027	1.29
72.750	-7.6	10.0	14241.7	-0.017	1.30
72.770	-4.8	10.0	13738.8	-0.008	1.31
72.790	-6.2	10.0	13282.6	-0.005	1.32
72.810	-6.2	10.0	13119.4	-0.002	1.32
72.830	-7.6	10.1	13163.5	-0.001	1.32
72.850	-7.6	10.0	13070.8	0.004	1.31
72.870	-6.9	10.1	13068.1	0.006	1.30
72.890	-6.2	10.0	13284.9	-0.002	1.30
72.910	-4.8	10.1	13649.9	-0.003	1.30
72.930	-2.1	10.0	13854.6	-0.008	1.29
72.950	-2.1	10.0	13649.8	-0.012	1.29
72.970	-4.8	10.0	13266.3	-0.010	1.29
72.990	-4.8	10.1	12920.8	-0.011	1.29
73.010	-5.5	10.0	12469.1	-0.015	1.29
73.030	-8.3	10.1	11797.5	-0.016	1.28
73.050	-10.4	10.0	11046.2	-0.016	1.27
73.070	-10.4	10.0	10456.0	-0.019	1.26
73.090	-10.4	10.1	10084.2	-0.017	1.26
73.110	-9.0	10.0	9943.4	-0.013	1.26
73.130	-10.4	10.0	10023.7	-0.010	1.26
73.150	-7.6	10.0	10416.4	-0.008	1.26
73.170	-4.2	10.1	10976.3	-0.006	1.26
73.190	-4.8	10.0	11746.0	-0.004	1.27
73.210	-4.8	10.0	12436.6	0.000	1.27
73.230	-5.5	10.0	13309.7	0.003	1.27
73.250	-1.4	10.1	14075.5	0.003	1.27
73.270	2.8	10.1	14742.8	-0.000	1.27
73.290	0.7	10.0	15200.6	0.000	1.27
73.310	-2.8	10.0	15537.8	-0.001	1.26
73.330	-4.2	10.0	15410.9	0.001	1.26
73.350	-6.9	10.0	15435.7	0.004	1.26
73.370	-4.8	10.0	15427.3	0.002	1.27
73.390	-9.0	10.0	15430.9	0.004	1.28
73.410	-10.4	10.0	15230.5	0.003	1.28
73.430	-6.9	10.0	14959.3	0.006	1.28
73.450	-2.8	10.0	15356.7	0.009	1.29
73.470	0.0	10.0	16306.0	0.020	1.30
73.490	0.0	10.0	17269.5	0.041	1.31
73.510	-1.4	10.0	17741.6	0.064	1.33

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73.530	4.2	10.1	17740.6	0.092	1.39
73.550	5.5	10.0	17449.3	0.126	1.46
73.570	5.5	10.0	16785.7	0.170	1.55
73.590	11.1	10.0	15216.9	0.224	1.67
73.610	18.0	10.0	13130.7	0.275	1.79
73.630	29.1	10.0	10535.3	0.304	1.94
73.650	42.9	10.0	8148.4	0.331	2.08
73.670	41.5	10.0	6107.1	0.349	2.16
73.690	53.3	10.0	4432.4	0.348	2.25
73.710	58.8	10.1	3200.2	0.333	2.32
73.730	56.1	10.0	2244.9	0.315	2.37
73.750	56.8	10.0	1501.1	0.281	2.40
73.770	62.3	10.0	1119.5	0.237	2.42
73.790	63.7	10.1	881.1	0.182	2.43
73.810	72.7	10.0	728.4	0.129	2.47
73.830	80.3	10.0	673.1	0.089	2.51
73.850	81.7	10.0	679.9	0.055	2.54
73.870	88.6	10.0	725.7	0.027	2.54
73.890	97.6	10.0	792.9	0.002	2.57
73.910	93.4	10.0	855.0	-0.015	2.58
73.930	92.7	10.0	898.1	-0.032	2.58
73.950	92.1	10.0	918.3	-0.044	2.58
73.970	89.3	10.0	920.4	-0.048	2.57
73.990	90.7	10.0	900.4	-0.049	2.56
74.010	90.7	10.0	864.0	-0.049	2.57
74.030	94.8	10.0	834.2	-0.046	2.57
74.050	94.1	10.0	824.8	-0.046	2.58
74.070	89.3	10.0	837.8	-0.046	2.59
74.090	96.2	10.0	881.5	-0.039	2.60
74.110	92.1	10.0	957.5	-0.042	2.61
74.130	85.1	10.0	1071.3	-0.043	2.64
74.150	86.5	10.0	1205.9	-0.046	2.63
74.170	75.4	10.0	1371.8	-0.046	2.63
74.190	78.9	10.1	1566.4	-0.050	2.60
74.210	73.4	10.0	1766.4	-0.047	2.60
74.230	65.1	10.0	1960.8	-0.051	2.60
74.250	62.3	10.0	2121.9	-0.055	2.60
74.270	66.4	10.0	2251.6	-0.058	2.57
74.290	57.4	10.0	2350.4	-0.062	2.59
74.310	56.1	10.0	2402.8	-0.057	2.59
74.330	47.8	10.0	2405.3	-0.059	2.61
74.350	56.1	10.0	2386.4	-0.060	2.61
74.370	64.4	10.0	2354.2	-0.063	2.61
74.390	63.0	10.0	2320.6	-0.065	2.58
74.410	61.6	10.0	2272.6	-0.075	2.58
74.430	59.5	10.0	2229.5	-0.075	2.57
74.450	62.3	10.0	2188.9	-0.074	2.56
74.470	67.8	10.0	2140.9	-0.074	2.54
74.490	70.6	10.0	2079.0	-0.074	2.54
74.510	63.7	10.0	1981.4	-0.072	2.54
74.530	63.0	10.0	1870.4	-0.072	2.56
74.550	79.6	10.0	1752.9	-0.067	2.57
74.570	87.9	10.0	1609.3	-0.065	2.57
74.590	96.9	10.1	1463.4	-0.069	2.58
74.610	102.4	10.0	1335.9	-0.070	2.59
74.630	103.8	10.1	1237.1	-0.064	2.57
74.650	110.0	10.0	1195.4	-0.066	2.56
74.670	109.4	10.0	1194.8	-0.068	2.56
74.690	105.2	10.0	1234.9	-0.069	2.55
74.710	108.0	10.1	1337.4	-0.066	2.55
74.730	100.4	10.0	1451.0	-0.061	2.56
74.750	92.1	10.0	1542.9	-0.063	2.58
74.770	87.2	10.1	1619.2	-0.054	2.62
74.790	71.3	10.0	1693.0	-0.050	2.64
74.810	72.7	10.0	1780.1	-0.047	2.65
74.830	69.2	10.0	1862.3	-0.053	2.65
74.850	60.9	10.0	1910.2	-0.049	2.65
74.870	54.0	10.0	2015.3	-0.051	2.64
74.890	58.1	10.0	2286.7	-0.058	2.64
74.910	53.3	10.1	2553.0	-0.067	2.62
74.930	57.4	10.0	2643.9	-0.073	2.62
74.950	60.2	10.0	2653.1	-0.078	2.60
74.970	52.6	10.0	2618.8	-0.089	2.61
74.990	55.4	10.1	2501.0	-0.087	2.61
75.010	58.8	10.0	2264.5	-0.081	2.62
75.030	56.1	10.0	1851.2	-0.079	2.62
75.050	75.4	10.0	1422.8	-0.079	2.64
75.070	94.1	10.0	1135.9	-0.078	2.64
75.090	103.8	10.0	899.5	-0.075	2.65
75.110	114.9	10.0	693.1	-0.066	2.64
75.130	123.9	10.0	575.8	-0.070	2.64
75.150	124.6	10.0	518.2	-0.060	2.65
75.170	138.4	10.0	502.4	-0.062	2.62
75.190	129.4	10.0	544.6	-0.066	2.61
75.210	119.0	10.0	623.4	-0.077	2.60
75.230	105.2	10.1	710.4	-0.080	2.58

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75.250	101.7	10.0	787.3	-0.084	2.58
75.270	102.4	10.0	849.2	-0.083	2.57
75.290	117.7	10.0	902.2	-0.079	2.55
75.310	111.4	10.0	944.1	-0.084	2.57
75.330	109.4	10.0	960.2	-0.077	2.57
75.350	114.9	10.0	958.8	-0.079	2.58
75.370	120.4	10.0	959.8	-0.080	2.60
75.390	119.7	10.0	987.2	-0.077	2.63
75.410	110.0	10.0	1043.0	-0.073	2.63
75.430	94.1	10.0	1101.3	-0.067	2.63
75.450	90.7	10.0	1152.5	-0.067	2.64
75.470	86.5	10.0	1191.4	-0.065	2.63
75.490	77.5	10.0	1232.6	-0.069	2.63
75.510	84.4	10.0	1268.4	-0.065	2.62
75.530	84.4	10.0	1287.3	-0.063	2.61
75.550	92.1	10.0	1280.4	-0.065	2.62
75.570	91.4	10.0	1268.3	-0.061	2.62
75.590	87.2	10.0	1243.5	-0.058	2.62
75.610	96.2	10.0	1208.5	-0.052	2.61
75.630	96.9	10.0	1162.8	-0.044	2.62
75.650	84.4	10.0	1106.7	-0.033	2.64
75.670	78.2	10.0	1045.0	-0.024	2.67
75.690	76.1	10.0	983.2	-0.011	2.70
75.710	81.7	10.0	914.6	-0.008	2.74
75.730	95.5	10.0	847.4	0.000	2.78
75.750	97.6	10.0	788.1	0.005	2.81
75.770	101.1	10.0	722.8	0.002	2.85
75.790	105.2	10.0	658.5	0.003	2.86
75.810	110.0	10.1	601.1	-0.007	2.85
75.830	108.0	10.0	556.7	-0.025	2.84
75.850	110.7	10.0	549.0	-0.044	2.81
75.870	105.2	10.0	592.1	-0.059	2.79
75.890	94.8	10.0	695.4	-0.077	2.77
75.910	87.2	10.1	794.1	-0.097	2.75
75.930	91.4	10.0	870.0	-0.112	2.75
75.950	90.7	10.0	910.7	-0.132	2.74
75.970	88.6	10.0	930.0	-0.137	2.74
75.990	99.7	10.0	925.5	-0.142	2.72
76.010	99.0	10.0	890.3	-0.140	2.71
76.030	106.6	10.1	809.7	-0.133	2.69
76.050	112.1	10.0	751.9	-0.117	2.66
76.070	108.7	10.0	736.7	-0.114	2.63
76.090	109.4	10.0	778.7	-0.106	2.64
76.110	113.5	10.1	853.3	-0.090	2.61
76.130	100.4	10.0	957.2	-0.087	2.62
76.150	94.1	10.0	1118.0	-0.073	2.62
76.170	91.4	10.0	1280.2	-0.068	2.61
76.190	93.4	10.0	1662.7	-0.065	2.61
76.210	87.2	10.0	2248.3	-0.060	2.60
76.230	84.4	10.0	2836.4	-0.059	2.58
76.250	83.1	10.1	3426.0	-0.070	2.59
76.270	81.0	10.0	3965.1	-0.065	2.59
76.290	86.5	10.0	4392.4	-0.068	2.57
76.310	82.4	10.1	4753.9	-0.070	2.59
76.330	78.9	10.0	4838.1	-0.071	2.60
76.350	74.8	10.0	4611.1	-0.070	2.61
76.370	72.0	10.0	4192.4	-0.064	2.61
76.390	78.9	10.1	3709.5	-0.064	2.60
76.410	81.7	10.1	3221.6	-0.060	2.62
76.430	83.1	10.1	2722.8	-0.061	2.63
76.450	84.4	10.1	2263.6	-0.059	2.64
76.470	92.7	10.1	1826.7	-0.054	2.64
76.490	103.8	10.1	1472.4	-0.053	2.63
76.510	105.2	10.1	1278.4	-0.057	2.65
76.530	102.4	10.1	1118.5	-0.050	2.66
76.550	101.7	10.1	975.6	-0.048	2.64
76.570	103.1	10.1	886.9	-0.055	2.65
76.590	103.1	10.0	809.9	-0.054	2.63
76.610	104.5	10.1	757.2	-0.056	2.62
76.630	118.4	10.1	714.5	-0.057	2.62
76.650	126.7	10.1	673.3	-0.059	2.61
76.670	130.1	10.1	640.6	-0.077	2.60
76.690	126.7	10.1	612.4	-0.089	2.57
76.710	130.8	10.1	582.2	-0.093	2.52
76.730	135.7	10.1	554.8	-0.106	2.48
76.750	135.7	10.1	531.4	-0.119	2.45
76.770	134.3	10.1	507.6	-0.131	2.42
76.790	132.2	10.1	489.6	-0.142	2.36
76.810	121.8	10.1	475.3	-0.156	2.30
76.830	131.5	10.1	468.0	-0.166	2.27
76.850	127.4	10.1	478.9	-0.166	2.25
76.870	129.4	10.1	506.7	-0.158	2.22
76.890	126.7	10.1	578.8	-0.154	2.19
76.910	112.8	10.1	710.4	-0.149	2.16
76.930	112.1	10.1	865.1	-0.142	2.13
76.950	123.2	10.1	1019.6	-0.134	2.12

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76.970	119.0	10.1	1155.5	-0.128	2.09
76.990	117.7	10.1	1253.6	-0.126	2.06
77.010	113.5	10.1	1314.7	-0.127	2.02
77.030	116.3	10.1	1321.4	-0.131	1.98
77.050	120.4	10.1	1272.0	-0.143	1.93
77.070	120.4	10.1	1205.8	-0.156	1.88
77.090	114.2	10.1	1154.9	-0.166	1.82
77.110	108.7	10.1	1141.5	-0.179	1.78
77.130	100.4	10.1	1215.3	-0.194	1.72
77.150	92.1	10.1	1418.6	-0.204	1.68
77.170	76.8	10.1	1989.5	-0.205	1.62
77.190	68.5	10.1	3220.3	-0.208	1.58
77.210	58.8	10.1	5060.7	-0.200	1.53
77.230	47.1	10.1	7379.4	-0.185	1.48
77.250	46.4	10.1	10084.9	-0.168	1.44
77.270	50.5	10.0	13168.0	-0.153	1.41
77.290	58.8	10.1	15939.7	-0.142	1.39
77.310	65.8	10.1	18602.4	-0.132	1.38
77.330	60.2	10.1	20299.8	-0.120	1.35
77.350	61.6	10.1	21396.3	-0.106	1.34
77.370	64.4	10.1	22068.2	-0.098	1.34
77.390	60.2	10.1	22521.6	-0.088	1.34
77.410	47.8	10.1	22554.4	-0.084	1.33
77.430	43.6	10.1	22656.6	-0.082	1.33
77.450	40.8	10.1	22604.3	-0.080	1.34
77.470	46.4	10.1	22888.1	-0.070	1.35
77.490	46.4	10.1	22860.5	-0.061	1.38
77.510	53.3	10.1	22257.9	-0.053	1.41
77.530	60.9	10.1	20997.3	-0.047	1.42
77.550	62.3	10.1	19606.5	-0.046	1.44
77.570	54.7	10.1	18215.0	-0.037	1.45
77.590	49.1	10.1	16480.9	-0.029	1.46
77.610	46.4	10.1	14456.1	-0.019	1.48
77.630	49.8	10.0	12565.9	-0.016	1.50
77.650	47.1	10.0	10969.3	-0.015	1.51
77.670	41.5	9.9	9517.2	-0.020	1.52
77.690	45.7	10.0	7952.8	-0.024	1.54
77.710	50.5	9.9	6500.3	-0.028	1.56
77.730	65.1	9.9	5237.3	-0.035	1.56
77.750	77.5	9.9	4186.6	-0.041	1.56
77.770	68.5	9.9	3223.6	-0.052	1.55
77.790	67.8	9.9	2421.5	-0.061	1.52
77.810	66.4	9.9	1922.7	-0.068	1.50
77.830	66.4	9.9	1635.3	-0.068	1.49
77.850	67.8	9.9	1402.3	-0.071	1.49
77.870	57.4	9.9	1440.6	-0.073	1.50
77.890	46.4	9.9	1979.9	-0.065	1.50
77.910	53.3	9.9	3087.7	-0.038	1.52
77.930	51.2	9.9	4432.9	0.006	1.56
77.950	56.8	9.9	5658.0	0.060	1.63
77.970	58.1	9.9	6535.9	0.122	1.72
77.990	58.1	9.9	7017.4	0.164	1.82
78.010	62.3	9.9	7048.4	0.192	1.94
78.030	67.8	9.9	6522.1	0.223	2.05
78.050	71.3	9.9	5408.3	0.252	2.14
78.070	72.7	9.9	4067.1	0.266	2.24
78.090	74.1	9.9	2831.8	0.277	2.32
78.110	76.8	9.9	1946.7	0.263	2.36
78.130	76.8	9.9	1438.7	0.235	2.40
78.150	78.2	9.9	1228.5	0.188	2.42
78.170	74.1	9.9	1266.2	0.135	2.46
78.190	70.6	9.9	1594.5	0.102	2.49
78.210	73.4	9.9	2269.2	0.069	2.51
78.230	73.4	10.0	3063.5	0.034	2.53
78.250	72.0	9.9	3897.1	0.004	2.54
78.270	72.7	9.9	4680.2	-0.014	2.54
78.290	71.3	9.9	5370.4	-0.036	2.54
78.310	74.1	9.9	5868.8	-0.051	2.53
78.330	73.4	9.9	6064.3	-0.060	2.54
78.350	69.2	9.9	5922.7	-0.066	2.53
78.370	66.4	9.9	5802.1	-0.068	2.53
78.390	66.4	9.9	6037.8	-0.081	2.54
78.410	69.9	9.9	6457.1	-0.081	2.55
78.430	65.8	9.9	6682.3	-0.080	2.52
78.450	59.5	9.9	6586.1	-0.079	2.53
78.470	58.8	9.9	6387.2	-0.081	2.53
78.490	58.8	9.9	6099.3	-0.086	2.54
78.510	60.9	9.9	5542.4	-0.093	2.52
78.530	56.8	9.9	4544.5	-0.104	2.50
78.550	58.1	9.9	3367.3	-0.116	2.46
78.570	69.9	9.9	2374.1	-0.127	2.45
78.590	73.4	9.9	1724.0	-0.135	2.40
78.610	80.3	9.9	1273.8	-0.149	2.35
78.630	95.5	9.9	939.8	-0.162	2.30
78.650	101.7	9.9	769.9	-0.174	2.25
78.670	128.0	9.9	668.5	-0.174	2.21

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78.690	129.4	9.9	646.6	-0.171	2.19
78.710	124.6	9.9	700.4	-0.156	2.18
78.730	135.7	9.9	830.4	-0.140	2.18
78.750	141.9	9.9	981.0	-0.107	2.18
78.770	137.7	9.9	1181.0	-0.084	2.19
78.790	139.1	9.9	1351.8	-0.059	2.24
78.810	119.0	9.9	1466.2	-0.029	2.26
78.830	131.5	9.9	1486.1	-0.000	2.28
78.850	135.7	9.9	1425.2	0.030	2.30
78.870	135.7	9.9	1287.1	0.043	2.35
78.890	139.1	9.9	1124.2	0.052	2.40
78.910	143.3	9.9	903.5	0.052	2.42
78.930	142.6	9.9	699.8	0.045	2.43
78.950	144.7	9.9	533.0	0.031	2.46
78.970	132.9	9.9	412.6	0.024	2.49
78.990	135.7	9.9	340.9	0.015	2.52
79.010	132.9	9.9	295.5	0.006	2.54
79.030	135.7	9.9	261.5	-0.007	2.54
79.050	135.7	9.9	241.1	-0.022	2.56
79.070	130.8	9.9	233.5	-0.029	2.58
79.090	144.0	9.9	233.6	-0.030	2.58
79.110	139.1	9.9	239.7	-0.023	2.58
79.130	146.0	9.9	248.7	-0.020	2.58
79.150	155.0	9.9	261.2	-0.019	2.61
79.170	149.5	9.9	279.0	-0.025	2.62
79.190	146.7	9.9	298.7	-0.029	2.62
79.210	155.0	9.9	324.2	-0.037	2.61
79.230	154.3	9.9	357.8	-0.045	2.60
79.250	148.8	9.9	398.1	-0.048	2.60
79.270	143.3	9.9	450.3	-0.053	2.59
79.290	132.9	9.9	512.2	-0.059	2.57
79.310	121.8	9.9	576.8	-0.066	2.55
79.330	126.0	9.9	656.1	-0.074	2.55
79.350	121.8	9.9	747.9	-0.081	2.58
79.370	103.8	9.9	840.8	-0.080	2.58
79.390	108.0	9.9	942.2	-0.085	2.59
79.410	101.1	9.9	1077.7	-0.079	2.61
79.430	96.9	9.9	1212.2	-0.078	2.59
79.450	101.1	9.9	1375.7	-0.080	2.62
79.470	90.0	9.9	1655.8	-0.075	2.61
79.490	78.9	9.9	2023.8	-0.068	2.59
79.510	85.1	9.9	2464.8	-0.076	2.61
79.530	83.7	9.9	2910.1	-0.066	2.64
79.550	83.7	9.9	3370.1	-0.060	2.63
79.570	86.5	9.9	3836.6	-0.062	2.66
79.590	90.7	9.9	4318.7	-0.054	2.68
79.610	100.4	9.9	4681.6	-0.050	2.69
79.630	102.4	9.9	4939.5	-0.049	2.71
79.650	93.4	9.9	5119.8	-0.045	2.72
79.670	92.1	9.9	5307.0	-0.041	2.71
79.690	86.5	9.9	5489.7	-0.046	2.74
79.710	81.0	9.9	5647.9	-0.040	2.74
79.730	71.3	9.9	5620.5	-0.050	2.73
79.750	60.2	9.9	5452.7	-0.050	2.75
79.770	62.3	9.9	5219.8	-0.038	2.73
79.790	67.8	9.9	4907.6	-0.046	2.74
79.810	63.7	9.9	4529.2	-0.056	2.78
79.830	60.9	9.9	4067.4	-0.053	2.75
79.850	63.7	9.9	3593.3	-0.064	2.74
79.870	63.0	9.9	3171.2	-0.074	2.75
79.890	63.0	9.9	2845.7	-0.079	2.72
79.910	54.7	9.9	2577.5	-0.085	2.71
79.930	54.7	9.9	2380.0	-0.087	2.68
79.950	61.6	9.9	2216.6	-0.087	2.64
79.970	63.0	9.9	2043.1	-0.105	2.63
79.990	60.2	9.9	1841.9	-0.100	2.65
80.010	66.4	9.9	1703.1	-0.099	2.63
80.030	69.2	9.9	1564.2	-0.112	2.64
80.050	83.7	9.9	1425.7	-0.111	2.64
80.070	90.7	9.9	1316.2	-0.121	2.63
80.090	86.5	9.9	1266.8	-0.135	2.61
80.110	89.3	9.9	1269.2	-0.143	2.58
80.130	92.1	9.9	1280.8	-0.159	2.51
80.150	92.1	9.9	1281.5	-0.188	2.48
80.170	95.5	9.9	1271.6	-0.204	2.40
80.190	92.1	9.9	1244.8	-0.226	2.32
80.210	101.7	9.9	1177.9	-0.241	2.26
80.230	111.4	9.9	1063.1	-0.245	2.19
80.250	115.6	9.9	945.8	-0.246	2.14
80.270	114.2	9.9	899.1	-0.239	2.10
80.290	114.2	9.9	966.2	-0.218	2.06
80.310	106.6	9.9	1078.1	-0.197	2.04
80.330	109.4	9.9	1204.0	-0.155	2.04
80.350	101.1	9.9	1276.6	-0.110	2.05
80.370	113.5	9.9	1312.7	-0.066	2.09
80.390	114.9	9.9	1294.1	-0.025	2.12

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80.410	117.0	9.9	1217.9	0.009	2.17
80.430	115.6	9.9	1049.1	0.037	2.22
80.450	121.1	9.9	877.7	0.057	2.27
80.470	122.5	9.9	727.4	0.077	2.32
80.490	118.4	9.9	648.7	0.081	2.37
80.510	107.3	9.9	604.6	0.074	2.41
80.530	112.8	9.9	611.1	0.060	2.46
80.550	120.4	9.9	653.6	0.041	2.50
80.570	141.2	9.9	721.4	0.026	2.53
80.590	146.0	9.9	788.0	0.010	2.54
80.610	143.3	9.9	829.8	-0.003	2.57
80.630	136.4	9.9	845.4	-0.009	2.58
80.650	127.4	9.9	835.7	-0.020	2.58
80.670	112.1	9.9	808.1	-0.028	2.60
80.690	106.6	9.9	764.3	-0.036	2.59
80.710	93.4	9.9	703.0	-0.041	2.58
80.730	85.8	9.9	637.8	-0.049	2.58
80.750	81.7	9.9	579.5	-0.051	2.55
80.770	84.4	9.9	544.0	-0.055	2.54
80.790	86.5	9.9	531.6	-0.053	2.54
80.810	87.9	9.9	528.1	-0.054	2.53
80.830	93.4	9.9	521.0	-0.061	2.53
80.850	87.2	9.9	510.3	-0.056	2.54
80.870	84.4	9.9	496.5	-0.056	2.54
80.890	80.3	9.9	484.9	-0.052	2.57
80.910	81.7	9.9	468.9	-0.048	2.59
80.930	85.8	9.9	442.2	-0.049	2.60
80.950	103.8	9.9	412.5	-0.047	2.59
80.970	105.2	9.9	389.3	-0.048	2.58
80.990	110.0	9.9	375.2	-0.053	2.58
81.010	119.7	9.9	373.7	-0.055	2.58
81.030	136.4	9.9	371.8	-0.051	2.57
81.050	135.0	9.9	362.8	-0.058	2.56
81.070	136.4	9.9	355.1	-0.059	2.58
81.090	133.6	9.9	352.3	-0.066	2.58
81.110	126.7	9.9	357.6	-0.070	2.59
81.130	124.6	9.9	372.4	-0.071	2.58
81.150	116.3	9.9	405.3	-0.075	2.58
81.170	104.5	9.9	491.1	-0.079	2.58
81.190	103.1	9.9	673.8	-0.080	2.57
81.210	97.6	9.9	865.9	-0.084	2.55
81.230	87.2	9.9	1052.8	-0.092	2.55
81.250	85.8	9.9	1232.5	-0.096	2.54
81.270	76.1	9.9	1383.0	-0.096	2.55
81.290	80.3	9.9	1464.3	-0.091	2.55
81.310	81.0	9.9	1477.5	-0.088	2.56
81.330	85.1	9.9	1428.1	-0.084	2.58
81.350	79.6	9.9	1418.5	-0.077	2.59
81.370	73.4	9.9	1601.3	-0.071	2.59
81.390	76.1	9.9	1919.1	-0.074	2.60
81.410	75.4	9.9	2331.8	-0.073	2.61
81.430	74.1	9.9	2758.3	-0.074	2.60
81.450	71.3	9.9	3077.8	-0.069	2.58
81.470	65.1	9.9	3232.5	-0.063	2.56
81.490	72.0	9.9	3228.9	-0.065	2.56
81.510	80.3	9.9	3010.0	-0.070	2.58
81.530	77.5	9.9	2607.1	-0.072	2.57
81.550	82.4	9.9	2103.1	-0.079	2.55
81.570	79.6	9.9	1610.2	-0.080	2.56
81.590	83.7	9.9	1230.8	-0.074	2.56
81.610	102.4	9.9	997.9	-0.069	2.57
81.630	102.4	9.9	888.9	-0.062	2.57
81.650	96.9	9.9	820.4	-0.055	2.55
81.670	88.6	9.9	821.7	-0.065	2.56
81.690	85.8	9.9	862.6	-0.060	2.59
81.710	87.9	9.9	947.4	-0.058	2.59
81.730	79.6	9.9	1054.7	-0.056	2.61
81.750	60.2	9.9	1178.7	-0.051	2.60
81.770	58.1	9.9	1296.6	-0.051	2.59
81.790	56.8	9.9	1410.7	-0.054	2.60
81.810	66.4	9.9	1620.7	-0.056	2.60
81.830	65.8	9.9	1873.1	-0.056	2.58
81.850	70.6	9.9	2069.0	-0.067	2.58
81.870	74.8	9.9	2141.9	-0.060	2.57
81.890	82.4	9.9	2150.8	-0.068	2.57
81.910	85.8	9.9	2124.3	-0.069	2.59
81.930	96.9	9.9	2029.9	-0.067	2.57
81.950	92.1	9.9	1780.8	-0.071	2.56
81.970	102.4	9.9	1450.2	-0.075	2.58
81.990	98.3	9.9	1130.7	-0.075	2.57
82.010	99.0	9.9	911.5	-0.076	2.56
82.030	96.9	9.9	728.3	-0.085	2.57
82.050	106.6	9.9	573.0	-0.079	2.55
82.070	99.7	9.9	474.6	-0.085	2.56
82.090	105.9	9.9	417.5	-0.084	2.58
82.110	94.8	9.9	389.3	-0.084	2.56

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82.130	95.5	9.9	388.5	-0.086	2.57
82.150	103.1	9.9	409.0	-0.080	2.56
82.170	100.4	9.9	441.4	-0.075	2.57
82.190	90.7	9.9	472.1	-0.073	2.58
82.210	92.1	9.9	494.9	-0.075	2.61
82.230	94.8	9.9	505.3	-0.071	2.61
82.250	108.7	9.9	505.4	-0.068	2.60
82.270	109.4	9.9	497.9	-0.067	2.60
82.290	106.6	9.9	487.5	-0.060	2.63
82.310	105.9	9.9	490.6	-0.056	2.62
82.330	108.7	9.9	511.6	-0.057	2.63
82.350	103.1	9.9	543.4	-0.059	2.62
82.370	98.3	9.9	574.1	-0.064	2.61
82.390	87.2	9.9	597.6	-0.064	2.64
82.410	90.0	9.9	608.2	-0.061	2.64
82.430	91.4	9.9	603.9	-0.064	2.63
82.450	97.6	9.9	579.7	-0.069	2.62
82.470	90.7	9.9	546.6	-0.070	2.59
82.490	92.1	9.9	524.2	-0.074	2.59
82.510	90.0	9.9	527.2	-0.078	2.59
82.530	91.4	9.9	570.5	-0.078	2.58
82.550	86.5	9.9	656.6	-0.083	2.58
82.570	74.1	9.9	765.6	-0.082	2.58
82.590	68.5	9.9	902.0	-0.081	2.57
82.610	70.6	9.9	1051.1	-0.083	2.58
82.630	72.0	9.9	1187.6	-0.082	2.59
82.650	78.9	9.9	1306.8	-0.085	2.58
82.670	82.4	9.9	1388.9	-0.087	2.58
82.690	83.1	9.9	1425.5	-0.084	2.58
82.710	94.1	9.9	1407.9	-0.083	2.57
82.730	92.7	9.9	1339.2	-0.083	2.58
82.750	85.1	9.9	1237.8	-0.079	2.58
82.770	86.5	9.9	1123.8	-0.078	2.57
82.790	80.3	9.9	1007.3	-0.083	2.57
82.810	75.4	9.9	894.3	-0.078	2.58
82.830	71.3	9.9	795.3	-0.074	2.57
82.850	70.6	9.9	730.1	-0.071	2.58
82.870	87.2	9.9	685.5	-0.066	2.59
82.890	90.0	9.9	657.8	-0.068	2.59
82.910	83.7	9.9	657.0	-0.065	2.60
82.930	91.4	9.9	687.2	-0.070	2.60
82.950	92.7	9.9	783.2	-0.069	2.60
82.970	94.8	9.9	1088.9	-0.074	2.59
82.990	85.8	9.9	1585.4	-0.070	2.58
83.010	76.1	9.9	2199.1	-0.072	2.55
83.030	78.9	9.9	2764.6	-0.071	2.55
83.050	76.8	9.9	3188.7	-0.074	2.54
83.070	67.1	9.9	3365.8	-0.077	2.55
83.090	68.5	9.9	3392.9	-0.076	2.54
83.110	69.2	9.9	3155.0	-0.084	2.55
83.130	76.1	9.9	2673.5	-0.083	2.56
83.150	85.1	9.9	2043.0	-0.087	2.57
83.170	86.5	9.9	1446.1	-0.082	2.56
83.190	105.9	9.9	964.9	-0.087	2.55
83.210	114.9	9.9	700.0	-0.088	2.54
83.230	114.9	9.9	523.2	-0.085	2.53
83.250	130.1	9.9	408.1	-0.084	2.51
83.270	133.6	9.9	354.8	-0.087	2.52
83.290	124.6	9.9	340.8	-0.088	2.52
83.310	132.9	9.9	349.3	-0.085	2.51
83.330	135.7	9.9	380.7	-0.078	2.52
83.350	126.7	9.9	429.5	-0.076	2.51
83.370	130.8	9.9	493.2	-0.073	2.54
83.390	120.4	9.9	564.6	-0.067	2.54
83.410	119.7	9.9	643.1	-0.071	2.53
83.430	119.7	9.9	731.8	-0.075	2.55
83.450	119.0	9.9	833.9	-0.071	2.54
83.470	126.0	9.9	948.7	-0.064	2.55
83.490	126.0	9.9	1109.8	-0.064	2.56
83.510	128.0	9.9	1257.1	-0.065	2.56
83.530	128.7	9.9	1398.4	-0.070	2.56
83.550	119.0	9.9	1523.5	-0.074	2.56
83.570	121.1	9.9	1636.3	-0.074	2.54
83.590	114.9	9.9	1729.4	-0.079	2.55
83.610	90.0	9.9	1797.8	-0.077	2.54
83.630	90.7	9.9	1807.0	-0.080	2.53
83.650	77.5	9.9	1816.7	-0.077	2.52
83.670	90.0	9.9	1817.5	-0.080	2.52
83.690	94.1	9.9	1821.6	-0.081	2.53
83.710	93.4	9.9	1823.4	-0.080	2.54
83.730	89.3	9.9	1820.6	-0.082	2.54
83.750	96.2	9.9	1816.6	-0.086	2.54
83.770	109.4	9.9	1811.1	-0.096	2.53
83.790	119.7	9.9	1802.3	-0.098	2.52
83.810	96.2	9.9	1795.1	-0.100	2.50
83.830	104.5	9.9	1791.2	-0.102	2.48

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83.850	105.9	9.9	1783.1	-0.114	2.47
83.870	111.4	9.9	1771.4	-0.113	2.47
83.890	119.7	9.9	1750.0	-0.114	2.44
83.910	115.6	9.9	1700.2	-0.114	2.44
83.930	112.1	9.9	1631.9	-0.109	2.45
83.950	117.7	9.9	1564.1	-0.100	2.46
83.970	114.2	9.9	1487.0	-0.093	2.45
83.990	121.1	9.9	1385.3	-0.085	2.45
84.010	126.7	9.9	1268.0	-0.068	2.43
84.030	116.3	9.9	1140.3	-0.063	2.45
84.050	113.5	9.9	1034.0	-0.055	2.46
84.070	121.8	9.9	944.6	-0.054	2.46
84.090	125.3	9.9	858.7	-0.050	2.47
84.110	127.4	9.9	788.4	-0.046	2.47
84.130	124.6	9.9	755.1	-0.043	2.48
84.150	127.4	9.9	757.9	-0.040	2.50
84.170	137.7	9.9	793.6	-0.039	2.51
84.190	141.9	9.9	843.8	-0.041	2.50
84.210	137.0	9.9	899.7	-0.054	2.51
84.230	151.6	9.9	946.2	-0.055	2.52
84.250	147.4	9.9	981.7	-0.057	2.51
84.270	144.0	9.9	1006.8	-0.060	2.51
84.290	131.5	9.9	1017.9	-0.067	2.51
84.310	110.7	9.9	1019.0	-0.074	2.49
84.330	112.8	9.9	1015.7	-0.081	2.46
84.350	116.3	9.9	1006.4	-0.082	2.45
84.370	119.0	9.9	1001.6	-0.080	2.43
84.390	123.9	9.9	999.1	-0.083	2.43
84.410	127.4	9.9	998.3	-0.085	2.43
84.430	138.4	9.9	998.1	-0.081	2.43
84.450	147.4	9.9	994.9	-0.072	2.42
84.470	144.0	9.9	989.0	-0.060	2.44
84.490	137.0	9.9	982.5	-0.049	2.47
84.510	121.1	9.9	972.8	-0.034	2.49
84.530	113.5	9.9	960.3	-0.025	2.49
84.550	114.9	9.9	945.1	-0.020	2.50
84.570	110.0	9.9	928.3	-0.007	2.51
84.590	119.0	9.9	912.7	0.001	2.53
84.610	114.9	9.9	897.7	0.012	2.55
84.630	117.0	9.9	887.4	0.014	2.55
84.650	109.4	9.9	886.4	0.005	2.56
84.670	116.3	9.9	895.2	-0.001	2.58
84.690	108.0	9.9	915.8	-0.002	2.57
84.710	100.4	9.9	953.4	-0.007	2.58
84.730	85.1	9.9	1019.9	-0.011	2.59
84.750	79.6	9.9	1106.8	-0.014	2.59
84.770	80.3	9.9	1213.9	-0.026	2.59
84.790	84.4	9.9	1364.2	-0.031	2.60
84.810	84.4	9.9	1536.1	-0.039	2.60
84.830	78.9	9.9	1699.4	-0.046	2.62
84.850	78.9	9.9	1810.6	-0.049	2.62
84.870	82.4	9.9	1831.7	-0.052	2.61
84.890	85.1	9.9	1811.1	-0.054	2.60
84.910	79.6	9.9	1734.5	-0.059	2.60
84.930	87.2	9.9	1595.5	-0.060	2.59
84.950	87.2	9.9	1430.7	-0.067	2.60
84.970	96.9	9.9	1300.2	-0.068	2.59
84.990	99.0	9.9	1298.0	-0.077	2.59
85.010	101.1	9.9	1376.5	-0.080	2.58
85.030	98.3	9.9	1479.0	-0.078	2.57
85.050	99.7	9.9	1614.5	-0.078	2.56
85.070	82.4	9.9	1765.1	-0.078	2.55
85.090	72.7	9.9	1919.1	-0.077	2.54
85.110	67.8	9.9	2042.2	-0.078	2.54
85.130	65.8	9.9	2070.4	-0.076	2.55
85.150	64.4	9.9	2112.4	-0.071	2.54
85.170	63.7	9.9	2227.6	-0.071	2.57
85.190	66.4	9.9	2380.6	-0.068	2.59
85.210	74.8	9.9	2476.2	-0.064	2.59
85.230	83.1	9.9	2482.4	-0.065	2.60
85.250	82.4	9.9	2483.8	-0.065	2.60
85.270	75.4	9.9	2490.6	-0.065	2.59
85.290	69.9	9.9	2544.2	-0.068	2.60
85.310	70.6	9.9	2590.1	-0.067	2.59
85.330	56.8	9.9	2496.2	-0.066	2.58
85.350	50.5	9.9	2420.3	-0.073	2.58
85.370	46.4	9.9	2426.1	-0.076	2.59
85.390	46.4	9.9	2424.1	-0.073	2.58
85.410	54.7	9.9	2382.8	-0.072	2.58
85.430	64.4	9.9	2226.4	-0.068	2.58
85.450	68.5	9.9	1977.7	-0.065	2.58
85.470	78.2	9.9	1797.7	-0.067	2.59
85.490	80.3	9.9	1633.8	-0.068	2.58
85.510	90.0	9.9	1442.4	-0.067	2.57
85.530	92.7	9.9	1230.0	-0.073	2.57
85.550	96.9	9.9	1042.8	-0.064	2.56

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85.570	98.3	9.9	878.5	-0.063	2.55
85.590	101.1	9.9	733.7	-0.064	2.55
85.610	105.2	9.9	623.4	-0.065	2.54
85.630	119.0	9.9	540.8	-0.066	2.53
85.650	109.4	9.9	491.8	-0.064	2.54
85.670	113.5	9.9	473.6	-0.062	2.55
85.690	113.5	9.9	466.6	-0.059	2.56
85.710	112.1	9.9	472.5	-0.055	2.57
85.730	108.0	9.9	481.4	-0.054	2.57
85.750	117.7	9.9	498.5	-0.060	2.59
85.770	107.3	9.9	564.6	-0.063	2.58
85.790	103.1	9.9	723.8	-0.065	2.58
85.810	89.3	9.9	1058.1	-0.062	2.57
85.830	86.5	9.9	1635.6	-0.063	2.56
85.850	81.0	9.9	2235.6	-0.068	2.57
85.870	81.0	9.9	2762.9	-0.070	2.57
85.890	63.7	9.9	3202.9	-0.076	2.55
85.910	61.6	9.9	3507.0	-0.085	2.55
85.930	72.7	9.9	3589.9	-0.080	2.54
85.950	72.7	9.9	3473.5	-0.084	2.54
85.970	78.2	9.9	3097.0	-0.084	2.55
85.990	78.2	9.9	2636.3	-0.077	2.53
86.010	75.4	9.9	2227.5	-0.085	2.52
86.030	76.1	9.9	1915.4	-0.087	2.54
86.050	78.9	9.9	1759.1	-0.080	2.53
86.070	68.5	9.9	1761.6	-0.078	2.54
86.090	67.1	9.9	1757.1	-0.077	2.56
86.110	61.6	9.9	1744.3	-0.074	2.55
86.130	61.6	9.9	1784.0	-0.076	2.56
86.150	61.6	9.9	1840.9	-0.068	2.57
86.170	71.3	9.9	1877.0	-0.059	2.56
86.190	69.2	9.9	1842.3	-0.061	2.59
86.210	68.5	9.9	1776.2	-0.045	2.61
86.230	67.1	9.9	1871.1	-0.047	2.61
86.250	72.0	9.9	2128.6	-0.055	2.65
86.270	70.6	9.9	2500.2	-0.060	2.65
86.290	66.4	9.9	2949.1	-0.061	2.64
86.310	59.5	9.9	3281.8	-0.057	2.62
86.330	60.2	9.9	3497.2	-0.059	2.59
86.350	67.1	9.9	3540.8	-0.066	2.58
86.370	78.2	9.9	3406.9	-0.077	2.57
86.390	76.1	9.9	3132.9	-0.083	2.53
86.410	84.4	9.9	2749.9	-0.102	2.52
86.430	99.7	9.9	2293.4	-0.107	2.53
86.450	105.2	9.9	1933.7	-0.110	2.52
86.470	113.5	9.9	1633.1	-0.119	2.51
86.490	113.5	9.9	1461.1	-0.131	2.47
86.510	112.1	9.9	1319.7	-0.145	2.43
86.530	121.8	9.9	1166.6	-0.152	2.39
86.550	123.2	9.9	1006.0	-0.157	2.36
86.570	121.8	9.9	840.0	-0.158	2.31
86.590	131.5	9.9	679.3	-0.153	2.29
86.610	137.0	9.9	563.5	-0.140	2.26
86.630	141.2	9.9	486.7	-0.126	2.26
86.650	155.0	9.9	432.0	-0.114	2.28
86.670	144.0	9.9	407.5	-0.091	2.30
86.690	152.3	9.9	410.2	-0.071	2.31
86.710	157.8	9.9	428.8	-0.052	2.34
86.730	153.7	9.9	456.6	-0.038	2.37
86.750	144.0	9.9	488.9	-0.018	2.40
86.770	144.0	9.9	516.3	-0.002	2.41
86.790	142.6	9.9	537.0	-0.003	2.44
86.810	144.0	9.9	545.4	-0.004	2.47
86.830	130.1	9.9	543.5	-0.004	2.48
86.850	120.4	9.9	538.0	-0.008	2.50
86.870	119.0	9.9	540.7	-0.014	2.54
86.890	117.0	9.9	552.0	-0.020	2.55
86.910	117.0	9.9	571.6	-0.026	2.58
86.930	105.9	9.9	595.0	-0.031	2.57
86.950	107.3	9.9	617.7	-0.044	2.58
86.970	112.8	9.9	637.7	-0.044	2.58
86.990	118.4	9.9	660.9	-0.048	2.58
87.010	117.7	9.9	695.8	-0.057	2.59
87.030	119.7	9.9	742.9	-0.064	2.59
87.050	108.7	9.9	794.9	-0.070	2.56
87.070	119.7	9.9	842.4	-0.072	2.57
87.090	115.6	9.9	884.9	-0.074	2.55
87.110	112.8	9.9	916.7	-0.079	2.55
87.130	110.0	9.9	927.8	-0.084	2.54
87.150	105.2	9.9	913.2	-0.083	2.52
87.170	108.0	9.9	869.6	-0.093	2.50
87.190	115.6	9.9	814.2	-0.088	2.52
87.210	110.0	9.9	758.8	-0.086	2.52
87.230	118.4	9.9	703.8	-0.081	2.53
87.250	118.4	9.9	653.8	-0.079	2.52
87.270	121.1	9.9	619.6	-0.074	2.52

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87.290	125.3	9.9	620.0	-0.064	2.51
87.310	123.9	9.9	643.9	-0.066	2.54
87.330	120.4	9.9	672.0	-0.059	2.55
87.350	127.4	9.9	702.6	-0.060	2.53
87.370	121.8	9.9	732.9	-0.055	2.52
87.390	120.4	9.9	763.0	-0.059	2.51
87.410	110.7	9.9	770.3	-0.054	2.51
87.430	102.4	9.9	735.9	-0.059	2.50
87.450	101.1	9.9	680.2	-0.055	2.49
87.470	99.7	9.9	612.8	-0.058	2.46
87.490	84.4	9.9	537.6	-0.066	2.48
87.510	85.8	9.9	461.2	-0.059	2.49
87.530	87.9	9.9	382.6	-0.058	2.48
87.550	96.2	9.9	319.4	-0.058	2.48
87.570	96.2	9.9	275.9	-0.061	2.49
87.590	104.5	9.9	243.0	-0.055	2.48
87.610	121.1	9.9	221.0	-0.057	2.48
87.630	130.8	9.9	204.8	-0.052	2.49
87.650	134.3	9.9	191.5	-0.058	2.48
87.670	123.9	9.9	182.2	-0.054	2.49
87.690	126.7	9.9	176.8	-0.051	2.47
87.710	139.8	9.9	171.7	-0.055	2.49
87.730	145.3	9.9	168.6	-0.057	2.49
87.750	145.3	9.9	166.4	-0.057	2.48
87.770	157.1	9.9	164.6	-0.059	2.47
87.790	164.7	9.9	162.3	-0.058	2.47
87.810	182.7	9.9	159.3	-0.056	2.46
87.830	185.5	9.9	154.9	-0.056	2.48
87.850	184.1	9.9	149.6	-0.054	2.47
87.870	182.7	9.9	143.6	-0.061	2.47
87.890	185.5	9.9	137.3	-0.061	2.47
87.910	181.3	9.9	132.2	-0.056	2.46
87.930	181.3	9.9	127.7	-0.056	2.47
87.950	187.6	9.9	123.9	-0.056	2.48
87.970	193.1	9.9	121.6	-0.057	2.47
87.990	202.1	9.9	120.9	-0.057	2.47
88.010	203.5	9.9	121.7	-0.058	2.45
88.030	200.7	9.9	123.6	-0.057	2.47
88.050	191.7	9.9	126.4	-0.053	2.48
88.070	189.0	9.9	129.6	-0.046	2.48
88.090	181.3	9.9	133.1	-0.040	2.48
88.110	180.0	9.9	136.9	-0.039	2.49
88.130	168.2	9.9	141.6	-0.038	2.52
88.150	165.4	9.9	147.5	-0.032	2.55
88.170	157.1	9.9	162.4	-0.028	2.55
88.190	159.2	9.9	194.7	-0.032	2.56
88.210	149.5	9.9	236.8	-0.035	2.57
88.230	162.0	9.9	284.7	-0.039	2.57
88.250	148.8	9.9	335.3	-0.037	2.56
88.270	139.8	9.9	386.2	-0.044	2.54
88.290	141.2	9.9	439.8	-0.053	2.55
88.310	144.7	9.9	489.5	-0.055	2.55
88.330	146.7	9.9	518.4	-0.052	2.54
88.350	152.3	9.9	535.8	-0.056	2.54
88.370	138.4	9.9	542.2	-0.057	2.56
88.390	137.7	9.9	538.0	-0.046	2.57
88.410	141.9	9.9	527.9	-0.044	2.58
88.430	128.7	9.9	513.5	-0.039	2.59
88.450	126.7	9.9	507.6	-0.039	2.60
88.470	115.6	9.9	559.7	-0.031	2.62
88.490	110.7	9.9	784.5	-0.032	2.63
88.510	94.1	9.9	1097.4	-0.035	2.63
88.530	88.6	9.9	1464.5	-0.041	2.61
88.550	83.7	9.9	1833.0	-0.042	2.61
88.570	83.1	9.9	2144.4	-0.041	2.59
88.590	66.4	9.9	2368.0	-0.049	2.59
88.610	61.6	9.9	2456.5	-0.056	2.59
88.630	62.3	9.9	2305.8	-0.060	2.59
88.650	69.2	9.9	2070.1	-0.065	2.56
88.670	72.0	9.9	1792.6	-0.068	2.58
88.690	79.6	9.9	1522.9	-0.069	2.59
88.710	78.2	9.9	1315.2	-0.068	2.60
88.730	90.0	9.9	1185.2	-0.068	2.60
88.750	97.6	9.9	1116.2	-0.066	2.59
88.770	97.6	9.9	1088.4	-0.070	2.58
88.790	99.0	9.9	1047.4	-0.074	2.60
88.810	94.8	9.9	992.6	-0.068	2.59
88.830	97.6	9.9	931.6	-0.071	2.58
88.850	101.1	9.9	865.8	-0.075	2.57
88.870	103.1	9.9	795.7	-0.077	2.57
88.890	101.7	9.9	744.4	-0.077	2.57
88.910	94.8	9.9	719.3	-0.076	2.58
88.930	88.6	9.9	713.7	-0.080	2.56
88.950	96.9	9.9	745.4	-0.083	2.57
88.970	88.6	9.9	798.2	-0.081	2.57
88.990	81.0	9.9	855.5	-0.075	2.56

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89.010	78.2	9.9	944.1	-0.076	2.57
89.030	68.5	9.9	1096.0	-0.067	2.60
89.050	72.7	9.9	1268.7	-0.059	2.59
89.070	80.3	9.9	1445.7	-0.059	2.62
89.090	67.1	9.9	1605.0	-0.054	2.63
89.110	63.0	9.9	1743.6	-0.058	2.65
89.130	63.0	9.9	1880.6	-0.056	2.66
89.150	58.8	9.9	1983.5	-0.060	2.65
89.170	64.4	9.9	2026.2	-0.060	2.64
89.190	61.6	9.9	2063.4	-0.063	2.64
89.210	54.0	9.9	2101.3	-0.060	2.62
89.230	54.7	9.9	2129.8	-0.059	2.61
89.250	51.9	9.9	2159.1	-0.065	2.61
89.270	51.2	9.9	2187.2	-0.059	2.62
89.290	42.9	9.9	2221.9	-0.061	2.62
89.310	36.0	9.9	2260.0	-0.056	2.64
89.330	33.2	9.9	2297.2	-0.052	2.64
89.350	40.8	9.9	2317.8	-0.051	2.66
89.370	46.4	9.9	2343.7	-0.051	2.66
89.390	56.1	9.9	2362.3	-0.049	2.64
89.410	63.7	9.9	2375.8	-0.047	2.62
89.430	72.0	9.9	2388.2	-0.055	2.64
89.450	76.1	9.9	2380.9	-0.054	2.63
89.470	77.5	9.9	2333.2	-0.061	2.63
89.490	73.4	9.9	2261.2	-0.060	2.63
89.510	78.9	9.9	2140.5	-0.060	2.62
89.530	73.4	9.9	1994.1	-0.064	2.63
89.550	72.0	9.9	1834.4	-0.062	2.63
89.570	77.5	9.9	1679.2	-0.054	2.61
89.590	80.3	9.9	1550.7	-0.061	2.60
89.610	81.7	9.9	1472.8	-0.060	2.62
89.630	90.0	9.9	1438.7	-0.060	2.60
89.650	85.8	9.9	1442.8	-0.062	2.63
89.670	99.7	9.9	1475.6	-0.063	2.63
89.690	94.8	9.9	1518.5	-0.064	2.63
89.710	93.4	9.9	1552.0	-0.067	2.64
89.730	92.1	9.9	1583.4	-0.058	2.64
89.750	92.7	9.9	1607.9	-0.052	2.62
89.770	90.0	9.9	1645.9	-0.058	2.64
89.790	84.4	9.9	1708.8	-0.057	2.65
89.810	72.7	9.9	1795.9	-0.061	2.66
89.830	78.9	9.9	1893.6	-0.057	2.66
89.850	70.6	9.9	1997.2	-0.054	2.66
89.870	73.4	9.9	2090.7	-0.055	2.68
89.890	76.8	9.9	2167.7	-0.053	2.69
89.910	75.4	9.9	2220.3	-0.046	2.67
89.930	72.7	9.9	2249.7	-0.052	2.65
89.950	66.4	9.9	2296.2	-0.054	2.67
89.970	67.8	9.9	2447.4	-0.043	2.68
89.990	69.2	9.9	2630.4	-0.042	2.70
90.010	63.7	9.9	2823.4	-0.038	2.73
90.030	53.3	9.9	3020.4	-0.040	2.74
90.050	53.3	9.9	3192.8	-0.043	2.76
90.070	64.4	9.9	3264.8	-0.043	2.77
90.090	69.2	9.9	3234.0	-0.050	2.76
90.110	62.3	9.9	3088.1	-0.057	2.75
90.130	62.3	9.9	2906.6	-0.061	2.73
90.150	65.1	9.9	2680.4	-0.073	2.70
90.170	69.9	9.9	2384.7	-0.089	2.71
90.190	65.8	9.9	2088.0	-0.091	2.69
90.210	67.1	9.9	1841.5	-0.108	2.69
90.230	66.4	9.9	1632.6	-0.112	2.69
90.250	74.8	9.9	1424.9	-0.119	2.67
90.270	80.3	9.9	1217.9	-0.118	2.68
90.290	91.4	9.9	1042.2	-0.112	2.64
90.310	94.1	9.9	933.0	-0.112	2.63
90.330	93.4	9.9	847.7	-0.106	2.63
90.350	92.1	9.9	805.7	-0.104	2.62
90.370	94.8	9.9	783.0	-0.101	2.61
90.390	93.4	9.9	752.6	-0.100	2.61
90.410	105.9	9.9	715.0	-0.091	2.60
90.430	100.4	9.9	671.6	-0.090	2.62
90.450	101.1	9.9	623.7	-0.081	2.61
90.470	108.7	9.9	577.8	-0.084	2.60
90.490	117.0	9.9	547.9	-0.086	2.59
90.510	124.6	9.9	539.4	-0.086	2.57
90.530	132.9	9.9	555.6	-0.088	2.58
90.550	112.1	9.9	595.2	-0.076	2.57
90.570	113.5	9.9	657.4	-0.072	2.56
90.590	122.5	9.9	732.0	-0.070	2.59
90.610	118.4	9.9	819.8	-0.067	2.59
90.630	108.7	9.9	921.1	-0.066	2.59
90.650	108.0	9.9	1024.3	-0.066	2.59
90.670	109.4	9.9	1138.3	-0.062	2.59
90.690	116.3	9.9	1294.9	-0.054	2.60
90.710	117.7	9.9	1474.1	-0.054	2.60

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90.730	105.2	9.9	1745.6	-0.052	2.59
90.750	105.9	9.9	2130.8	-0.061	2.58
90.770	100.4	9.9	2487.8	-0.061	2.60
90.790	92.1	9.9	2787.0	-0.056	2.61
90.810	81.7	9.9	3031.9	-0.054	2.62
90.830	77.5	9.9	3196.1	-0.057	2.64
90.850	69.2	9.9	3254.2	-0.061	2.65
90.870	78.2	9.9	3159.8	-0.061	2.63
90.890	73.4	9.9	2932.8	-0.070	2.63
90.910	74.8	9.9	2701.6	-0.072	2.63
90.930	72.0	9.9	2514.6	-0.077	2.63
90.950	61.6	9.9	2356.1	-0.078	2.62
90.970	71.3	9.9	2219.6	-0.082	2.59
90.990	72.0	9.9	2151.3	-0.091	2.59
91.010	61.6	9.9	2134.8	-0.091	2.59
91.030	64.4	9.9	2121.9	-0.082	2.58
91.050	68.5	9.9	2123.7	-0.081	2.58
91.070	72.7	9.9	2125.0	-0.083	2.60
91.090	83.7	9.9	2130.0	-0.075	2.60
91.110	70.6	9.9	2129.3	-0.070	2.60
91.130	71.3	9.9	2108.9	-0.066	2.62
91.150	81.0	9.9	2037.0	-0.061	2.63
91.170	81.7	9.9	1936.0	-0.055	2.64
91.190	84.4	9.9	1809.7	-0.047	2.65
91.210	91.4	9.9	1650.6	-0.049	2.65
91.230	90.0	9.9	1471.7	-0.054	2.66
91.250	108.7	9.9	1300.1	-0.056	2.67
91.270	128.0	9.9	1173.4	-0.056	2.66
91.290	129.4	9.9	1114.6	-0.060	2.64
91.310	123.2	9.9	1088.3	-0.063	2.63
91.330	121.8	9.9	1082.9	-0.069	2.63
91.350	117.0	9.9	1106.6	-0.075	2.61
91.370	112.8	9.9	1147.1	-0.073	2.59
91.390	105.9	9.9	1182.8	-0.077	2.58
91.410	92.1	9.9	1197.3	-0.081	2.60
91.430	86.5	9.9	1193.9	-0.088	2.61
91.450	92.1	9.9	1184.3	-0.080	2.60
91.470	94.8	9.9	1172.9	-0.079	2.57
91.490	92.7	9.9	1160.9	-0.082	2.59
91.510	103.8	9.9	1146.8	-0.079	2.60
91.530	104.5	9.9	1135.6	-0.078	2.60
91.550	111.4	9.9	1124.6	-0.077	2.58
91.570	115.6	9.9	1118.3	-0.082	2.57
91.590	121.1	9.9	1119.8	-0.085	2.58
91.610	112.8	9.9	1126.3	-0.078	2.61
91.630	125.3	9.9	1132.8	-0.065	2.58
91.650	120.4	9.9	1138.2	-0.074	2.59
91.670	117.0	9.9	1140.5	-0.079	2.62
91.690	108.7	9.9	1135.6	-0.084	2.60
91.710	105.9	9.9	1122.8	-0.092	2.59
91.730	111.4	9.9	1099.4	-0.096	2.56
91.750	126.7	9.9	1070.7	-0.106	2.52
91.770	114.2	9.9	1040.4	-0.116	2.50
91.790	113.5	9.9	1008.2	-0.125	2.45
91.810	117.7	9.9	972.5	-0.137	2.39
91.830	126.7	9.9	936.5	-0.159	2.35
91.850	132.2	9.9	904.6	-0.169	2.32
91.870	125.3	9.9	887.8	-0.170	2.27
91.890	116.3	9.9	894.6	-0.163	2.24
91.910	120.4	9.9	928.6	-0.157	2.21
91.930	126.0	9.9	1007.6	-0.139	2.20
91.950	123.9	9.9	1171.9	-0.120	2.18
91.970	112.1	9.9	1370.6	-0.097	2.20
91.990	119.0	9.9	1541.6	-0.064	2.20
92.010	116.3	9.9	1633.8	-0.034	2.25
92.030	107.3	9.9	1678.6	0.003	2.29
92.050	104.5	9.9	1669.6	0.032	2.34
92.070	99.0	9.9	1615.9	0.048	2.38
92.090	98.3	9.9	1497.7	0.051	2.43
92.110	100.4	9.9	1377.4	0.055	2.45
92.130	85.1	9.9	1317.5	0.045	2.48
92.150	78.2	9.9	1351.9	0.040	2.50
92.170	84.4	9.9	1419.1	0.027	2.50
92.190	85.8	9.9	1515.9	0.005	2.50
92.210	76.1	9.9	1628.6	-0.016	2.49
92.230	67.8	9.9	1769.4	-0.041	2.47
92.250	58.8	9.9	1890.9	-0.064	2.47
92.270	57.4	9.9	1977.7	-0.074	2.45
92.290	60.9	9.9	2039.2	-0.077	2.43
92.310	54.7	9.9	2091.7	-0.085	2.41
92.330	49.1	9.9	2148.8	-0.087	2.41
92.350	56.1	9.9	2187.1	-0.083	2.40
92.370	63.0	9.9	2180.8	-0.083	2.39
92.390	69.9	9.9	2161.2	-0.077	2.40
92.410	67.8	9.9	2136.7	-0.064	2.40
92.430	71.3	9.9	2099.5	-0.052	2.41

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92.450	72.7	9.9	2055.4	-0.035	2.44
92.470	72.7	9.9	1976.6	-0.031	2.45
92.490	72.7	9.9	1897.7	-0.025	2.47
92.510	64.4	9.9	1822.7	-0.024	2.48
92.530	62.3	9.9	1753.7	-0.017	2.47
92.550	65.8	9.9	1693.5	-0.019	2.47
92.570	67.1	9.9	1647.2	-0.021	2.50
92.590	67.8	9.9	1619.9	-0.029	2.50
92.610	58.1	9.9	1646.6	-0.041	2.49
92.630	47.1	9.9	1684.6	-0.054	2.46
92.650	57.4	9.9	1704.3	-0.067	2.47
92.670	56.8	9.9	1713.5	-0.071	2.45
92.690	54.0	9.9	1710.6	-0.074	2.46
92.710	47.8	9.9	1683.6	-0.071	2.43
92.730	47.1	9.9	1628.5	-0.076	2.42
92.750	56.8	9.9	1523.6	-0.080	2.41
92.770	68.5	9.9	1391.6	-0.080	2.42
92.790	63.7	9.9	1265.2	-0.076	2.41
92.810	66.4	9.9	1142.7	-0.074	2.41
92.830	72.7	9.9	1036.7	-0.068	2.41
92.850	73.4	9.9	960.1	-0.064	2.41
92.870	81.7	9.9	899.8	-0.064	2.41
92.890	87.2	9.9	860.7	-0.063	2.41
92.910	89.3	9.9	840.8	-0.058	2.39
92.930	90.0	9.9	831.6	-0.055	2.40
92.950	96.9	9.9	845.8	-0.052	2.41
92.970	93.4	9.9	884.3	-0.048	2.41
92.990	101.7	9.9	969.1	-0.043	2.41
93.010	105.9	9.9	1086.4	-0.039	2.40
93.030	107.3	9.9	1217.9	-0.037	2.41
93.050	101.7	9.9	1368.8	-0.034	2.43
93.070	105.2	9.9	1561.0	-0.026	2.43
93.090	102.4	9.9	1758.1	-0.027	2.43
93.110	101.7	9.9	1936.8	-0.027	2.44
93.130	100.4	9.9	2061.3	-0.026	2.45
93.150	90.7	9.9	2157.3	-0.029	2.48
93.170	91.4	9.9	2228.4	-0.029	2.48
93.190	85.8	9.9	2250.8	-0.038	2.48
93.210	78.9	9.9	2222.3	-0.041	2.48
93.230	74.8	9.9	2168.9	-0.042	2.48
93.250	71.3	9.9	2099.7	-0.043	2.48
93.270	67.1	9.9	2033.2	-0.050	2.49
93.290	67.1	9.9	1966.9	-0.056	2.49
93.310	77.5	9.9	1918.6	-0.066	2.49
93.330	85.8	9.9	1901.6	-0.073	2.47
93.350	85.8	9.9	1894.4	-0.075	2.46
93.370	81.7	9.9	1886.1	-0.087	2.46
93.390	87.2	9.9	1879.7	-0.098	2.46
93.410	86.5	9.9	1869.4	-0.112	2.41
93.430	83.7	9.9	1851.3	-0.125	2.35
93.450	61.6	9.9	1824.4	-0.144	2.31
93.470	62.3	9.9	1789.7	-0.159	2.28
93.490	69.2	9.9	1748.4	-0.173	2.23
93.510	72.0	9.9	1700.2	-0.187	2.16
93.530	70.6	9.9	1651.7	-0.204	2.08
93.550	65.8	9.9	1611.1	-0.220	2.03
93.570	74.1	9.9	1630.9	-0.226	1.96
93.590	82.4	9.9	1797.1	-0.230	1.89
93.610	78.9	9.9	2115.0	-0.235	1.81
93.630	72.0	9.9	2652.5	-0.235	1.74
93.650	72.0	9.9	3230.7	-0.226	1.65
93.670	67.8	9.9	4000.0	-0.219	1.59
93.690	76.1	9.9	5602.6	-0.200	1.54
93.710	68.5	9.9	7410.5	-0.183	1.48
93.730	57.4	9.9	9314.5	-0.163	1.44
93.750	51.9	9.9	10923.0	-0.142	1.40
93.770	45.0	9.9	12424.3	-0.123	1.37
93.790	42.2	9.9	14374.7	-0.099	1.36
93.810	36.7	9.9	16088.1	-0.078	1.34
93.830	27.0	9.9	16857.4	-0.064	1.33
93.850	20.8	9.9	17300.3	-0.051	1.32
93.870	27.7	9.9	17441.8	-0.031	1.31
93.890	29.1	9.9	17575.5	-0.019	1.31
93.910	29.1	9.9	17924.1	-0.002	1.32
93.930	23.5	9.9	17753.2	0.021	1.33
93.950	27.0	9.9	17376.1	0.036	1.36
93.970	29.8	9.9	17050.5	0.055	1.40
93.990	33.9	9.9	16833.4	0.071	1.44
94.010	29.1	9.9	16627.9	0.087	1.49
94.030	24.9	9.9	16492.1	0.109	1.54
94.050	29.1	9.9	16272.6	0.121	1.58
94.070	33.2	9.9	16389.7	0.134	1.64
94.090	35.3	9.9	16762.0	0.145	1.68
94.110	28.4	9.9	17335.1	0.151	1.72
94.130	29.1	9.9	17731.2	0.151	1.78
94.150	33.9	9.9	18123.5	0.148	1.83

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94.170	35.3	9.9	17887.4	0.139	1.89
94.190	38.1	9.9	16853.5	0.137	1.94
94.210	35.3	9.9	15181.8	0.143	1.97
94.230	35.3	9.9	13200.9	0.140	2.04
94.250	45.7	9.9	10753.8	0.142	2.10
94.270	46.4	9.9	8436.6	0.137	2.16
94.290	45.0	9.9	6089.1	0.125	2.21
94.310	56.1	9.9	4391.6	0.116	2.26
94.330	58.8	9.9	3219.8	0.106	2.31
94.350	71.3	9.9	2353.2	0.100	2.36
94.370	75.4	9.9	1770.9	0.094	2.40
94.390	74.8	9.9	1499.0	0.080	2.40
94.410	77.5	9.9	1227.4	0.057	2.42
94.430	76.1	9.9	1047.9	0.038	2.43
94.450	73.4	9.9	943.8	0.021	2.44
94.470	72.0	9.9	882.2	0.003	2.47
94.490	72.7	9.9	862.0	-0.010	2.48
94.510	75.4	9.9	871.1	-0.022	2.50
94.530	82.4	9.9	897.8	-0.038	2.51
94.550	87.2	9.9	936.2	-0.043	2.53
94.570	96.9	9.9	973.0	-0.048	2.53
94.590	97.6	9.9	1001.5	-0.047	2.53
94.610	101.7	9.9	1016.4	-0.045	2.53
94.630	101.1	9.9	1020.8	-0.046	2.55
94.650	103.8	9.9	1020.0	-0.047	2.55
94.670	96.9	9.9	1016.7	-0.045	2.57
94.690	90.7	9.9	1016.5	-0.040	2.56
94.710	92.1	9.9	1033.0	-0.037	2.59
94.730	92.7	9.9	1077.7	-0.028	2.59
94.750	88.6	9.9	1140.6	-0.023	2.60
94.770	82.4	9.9	1213.9	-0.021	2.60
94.790	76.8	9.9	1293.6	-0.028	2.61
94.810	85.1	9.9	1365.1	-0.033	2.61
94.830	85.8	9.9	1419.1	-0.036	2.61
94.850	74.8	9.9	1473.6	-0.036	2.60
94.870	74.8	9.9	1532.4	-0.037	2.59
94.890	78.2	9.9	1619.9	-0.040	2.59
94.910	78.9	9.9	1747.5	-0.038	2.58
94.930	73.4	9.9	1894.9	-0.043	2.56
94.950	67.8	9.9	2049.9	-0.049	2.57
94.970	68.5	9.9	2214.7	-0.051	2.58
94.990	74.1	9.9	2360.6	-0.049	2.58
95.010	69.2	9.9	2479.5	-0.046	2.59
95.030	60.2	9.9	2551.9	-0.045	2.60
95.050	67.1	9.9	2572.5	-0.050	2.61
95.070	72.7	9.9	2506.1	-0.050	2.62
95.090	64.4	9.9	2387.8	-0.051	2.59
95.110	65.8	9.9	2255.8	-0.053	2.59
95.130	65.8	9.9	2135.5	-0.059	2.60
95.150	60.9	9.9	2076.6	-0.055	2.60
95.170	73.4	9.9	2082.7	-0.061	2.58
95.190	63.0	9.9	2099.1	-0.062	2.58
95.210	53.3	9.9	2172.7	-0.061	2.57
95.230	51.9	9.9	2281.6	-0.060	2.59
95.250	54.7	9.9	2358.8	-0.057	2.59
95.270	58.8	9.9	2382.7	-0.058	2.60
95.290	65.8	9.9	2308.4	-0.054	2.58
95.310	59.5	9.9	2146.2	-0.061	2.60
95.330	64.4	9.9	1987.8	-0.058	2.59
95.350	75.4	9.9	1875.2	-0.066	2.59
95.370	88.6	9.9	1846.2	-0.055	2.59
95.390	80.3	9.9	1901.7	-0.059	2.57
95.410	75.4	9.9	2017.0	-0.060	2.57
95.430	75.4	9.9	2163.9	-0.061	2.58
95.450	74.8	9.9	2326.8	-0.060	2.57
95.470	80.3	9.9	2448.6	-0.055	2.56
95.490	80.3	9.9	2502.4	-0.066	2.58
95.510	72.7	9.9	2472.9	-0.064	2.60
95.530	78.2	9.9	2392.5	-0.066	2.58
95.550	84.4	9.9	2318.4	-0.061	2.57
95.570	77.5	9.9	2265.2	-0.064	2.56
95.590	74.1	9.9	2233.3	-0.063	2.56
95.610	72.7	9.9	2226.8	-0.068	2.56
95.630	79.6	9.9	2215.6	-0.067	2.55
95.650	78.9	9.9	2192.7	-0.066	2.52
95.670	76.1	9.9	2165.4	-0.073	2.55
95.690	70.6	9.9	2113.6	-0.066	2.55
95.710	81.0	9.9	2056.4	-0.063	2.56
95.730	81.7	9.9	1984.8	-0.057	2.56
95.750	77.5	9.9	1902.8	-0.062	2.57
95.770	71.3	9.9	1825.0	-0.066	2.59
95.790	70.6	9.9	1764.4	-0.066	2.59
95.810	77.5	9.9	1730.0	-0.061	2.58
95.830	78.2	9.9	1728.1	-0.062	2.58
95.850	78.9	9.9	1725.9	-0.061	2.59
95.870	81.7	9.9	1744.8	-0.059	2.59

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95.890	77.5	9.9	1829.9	-0.060	2.58
95.910	81.0	9.9	2010.5	-0.066	2.58
95.930	79.6	9.9	2218.0	-0.073	2.58
95.950	70.6	9.9	2427.3	-0.074	2.56
95.970	64.4	9.9	2714.3	-0.075	2.56
95.990	58.8	9.9	3125.9	-0.072	2.53
96.010	57.4	9.9	3505.2	-0.076	2.52
96.030	57.4	9.9	3767.1	-0.075	2.53
96.050	49.1	9.9	3832.8	-0.074	2.51
96.070	56.1	9.9	3836.7	-0.070	2.53
96.090	58.1	9.9	3821.5	-0.066	2.55
96.110	59.5	9.9	3693.6	-0.059	2.57
96.130	61.6	9.9	3426.2	-0.060	2.59
96.150	57.4	9.9	3181.8	-0.055	2.61
96.170	57.4	9.9	2985.9	-0.051	2.59
96.190	55.4	9.9	2857.4	-0.048	2.59
96.210	49.8	9.9	2719.9	-0.041	2.59
96.230	52.6	9.9	2572.1	-0.042	2.61
96.250	54.7	9.9	2441.5	-0.033	2.61
96.270	47.1	9.9	2320.5	-0.038	2.61
96.290	48.4	9.9	2216.3	-0.033	2.63
96.310	49.8	9.9	2226.7	-0.026	2.66
96.330	45.0	9.9	2313.4	-0.017	2.68
96.350	43.6	9.9	2453.1	-0.006	2.71
96.370	45.0	9.9	2619.9	0.006	2.71
96.390	41.5	9.9	2766.3	0.006	2.74
96.410	45.7	9.9	2914.1	0.014	2.79
96.430	47.1	9.9	3069.1	0.012	2.79
96.450	44.3	9.9	3212.9	-0.002	2.84
96.470	44.3	9.9	3493.0	-0.016	2.84
96.490	45.0	9.9	3787.3	-0.026	2.83
96.510	39.5	9.9	4089.1	-0.044	2.81
96.530	36.0	9.9	4455.8	-0.065	2.82
96.550	31.8	9.9	4806.8	-0.088	2.78
96.570	29.1	9.9	4971.4	-0.117	2.75
96.590	31.1	9.9	4868.7	-0.133	2.71
96.610	38.1	9.9	4545.1	-0.159	2.69
96.630	37.4	9.9	4140.1	-0.168	2.68
96.650	42.9	9.9	3697.3	-0.172	2.67
96.670	51.9	9.9	3192.8	-0.160	2.64
96.690	64.4	9.9	2706.5	-0.173	2.64
96.710	69.9	9.9	2391.1	-0.165	2.65
96.730	69.2	9.9	2294.8	-0.154	2.61
96.750	74.8	9.9	2274.8	-0.141	2.61
96.770	79.6	9.9	2296.0	-0.122	2.58
96.790	76.8	9.9	2313.4	-0.109	2.58
96.810	75.4	9.9	2336.1	-0.094	2.57
96.830	74.8	9.9	2349.7	-0.091	2.57
96.850	76.1	9.9	2354.2	-0.080	2.55
96.870	84.4	9.9	2325.1	-0.081	2.57
96.890	87.2	9.9	2293.5	-0.061	2.58
96.910	92.1	9.9	2300.1	-0.052	2.59
96.930	99.0	9.9	2340.1	-0.045	2.60
96.950	99.0	9.9	2382.8	-0.046	2.62
96.970	92.7	9.9	2449.0	-0.049	2.62
96.990	84.4	9.9	2530.6	-0.049	2.62
97.010	85.8	9.9	2658.6	-0.045	2.64
97.030	79.6	9.9	2793.4	-0.045	2.64
97.050	67.1	9.9	3054.9	-0.045	2.65
97.070	58.8	9.9	3464.5	-0.041	2.62
97.090	54.7	9.9	3862.4	-0.039	2.61
97.110	57.4	9.9	4216.8	-0.047	2.61
97.130	54.7	9.9	4512.1	-0.053	2.62
97.150	40.8	9.9	4771.2	-0.055	2.62
97.170	38.8	9.9	5038.8	-0.050	2.59
97.190	39.5	9.9	5170.2	-0.057	2.58
97.210	36.7	9.9	5151.5	-0.056	2.62
97.230	38.1	9.9	5138.3	-0.054	2.60
97.250	37.4	9.9	5091.8	-0.057	2.61
97.270	49.8	9.9	4960.8	-0.057	2.59
97.290	55.4	9.9	4716.3	-0.063	2.60
97.310	55.4	9.9	4442.8	-0.064	2.62
97.330	57.4	9.9	4142.1	-0.061	2.63
97.350	60.2	9.9	3754.9	-0.061	2.61
97.370	54.7	9.9	3328.6	-0.062	2.61
97.390	55.4	9.9	2935.2	-0.057	2.59
97.410	49.8	9.9	2632.2	-0.063	2.60
97.430	48.4	9.9	2430.6	-0.060	2.60
97.450	47.1	9.9	2293.8	-0.060	2.59
97.470	48.4	9.9	2455.0	-0.060	2.59
97.490	49.1	9.9	3177.0	-0.059	2.59
97.510	50.5	9.9	4113.9	-0.062	2.60
97.530	49.1	9.9	5147.3	-0.060	2.61
97.550	46.4	9.9	6118.2	-0.061	2.59
97.570	47.8	9.9	6923.9	-0.062	2.59
97.590	42.2	9.9	7482.5	-0.063	2.59

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97.610	45.0	9.9	7456.3	-0.067	2.60
97.630	54.0	9.9	6845.4	-0.064	2.60
97.650	55.4	9.9	6042.3	-0.064	2.58
97.670	50.5	9.9	5154.9	-0.066	2.58
97.690	50.5	9.9	4372.8	-0.067	2.59
97.710	45.0	9.9	3775.0	-0.063	2.58
97.730	56.1	9.9	3385.9	-0.062	2.59
97.750	51.9	9.9	3331.8	-0.062	2.58
97.770	41.5	9.9	3392.8	-0.063	2.59
97.790	40.1	9.9	3473.0	-0.065	2.59
97.810	43.6	9.9	3530.2	-0.062	2.59
97.830	47.8	9.9	3556.5	-0.059	2.59
97.850	60.2	9.9	3559.7	-0.066	2.59
97.870	53.3	9.9	3526.3	-0.063	2.60
97.890	49.1	9.9	3480.1	-0.063	2.58
97.910	47.1	9.9	3582.1	-0.060	2.58
97.930	49.8	9.9	3823.7	-0.065	2.59
97.950	50.5	9.9	4187.2	-0.058	2.59
97.970	46.4	9.9	4592.4	-0.061	2.59
97.990	36.7	9.9	4950.6	-0.059	2.60
98.010	36.0	9.9	5086.6	-0.054	2.58
98.030	45.7	9.9	5104.1	-0.054	2.60
98.050	44.3	9.9	4959.6	-0.048	2.60
98.070	49.8	9.9	4659.6	-0.050	2.61
98.090	45.0	9.9	4285.0	-0.049	2.60
98.110	43.6	9.9	3895.4	-0.055	2.60
98.130	44.3	9.9	3563.0	-0.050	2.60
98.150	49.1	9.9	3471.5	-0.049	2.60
98.170	47.8	9.9	3487.4	-0.049	2.60
98.190	48.4	9.9	3462.8	-0.047	2.61
98.210	49.8	9.9	3354.9	-0.049	2.60
98.230	48.4	9.9	3210.2	-0.056	2.61
98.250	51.2	9.9	3040.3	-0.054	2.61
98.270	53.3	9.9	2892.3	-0.053	2.61
98.290	57.4	9.9	2818.1	-0.055	2.63
98.310	50.5	9.9	2805.0	-0.047	2.63
98.330	63.7	9.9	2853.4	-0.053	2.61
98.350	60.9	9.9	3017.7	-0.057	2.62
98.370	65.1	9.9	3216.8	-0.056	2.60
98.390	70.6	9.9	3422.9	-0.054	2.60
98.410	70.6	9.9	3594.2	-0.049	2.60
98.430	66.4	9.9	3671.5	-0.049	2.60
98.450	73.4	9.9	3649.1	-0.050	2.62
98.470	62.3	9.9	3573.3	-0.049	2.63
98.490	61.6	9.9	3476.1	-0.050	2.62
98.510	57.4	9.9	3413.1	-0.056	2.65
98.530	50.5	9.9	3574.0	-0.055	2.64
98.550	49.1	9.9	4504.8	-0.049	2.64
98.570	43.6	9.9	5530.6	-0.048	2.63
98.590	39.5	9.9	6596.3	-0.058	2.64
98.610	36.0	9.9	7572.1	-0.056	2.65
98.630	29.8	9.9	8481.1	-0.059	2.64
98.650	33.9	9.9	9281.7	-0.063	2.65
98.670	36.7	9.9	9898.2	-0.071	2.65
98.690	33.9	9.9	9943.1	-0.072	2.65
98.710	36.0	9.9	10623.5	-0.077	2.64
98.730	29.1	9.9	12192.2	-0.078	2.63
98.750	31.1	9.9	14151.9	-0.082	2.62
98.770	27.0	9.9	16576.0	-0.091	2.63
98.790	20.8	9.9	18960.2	-0.092	2.62
98.810	13.8	9.9	21492.0	-0.102	2.62
98.830	11.1	9.9	24109.9	-0.098	2.60
98.850	10.4	9.9	26316.6	-0.096	2.61
98.870	13.2	9.9	27437.2	-0.088	2.62
98.890	7.6	9.9	28176.5	-0.082	2.63
98.910	9.0	9.9	28523.8	-0.074	2.64
98.930	13.8	9.9	28452.0	-0.069	2.64
98.950	13.8	9.9	27624.1	-0.062	2.66
98.970	16.6	9.9	25855.7	-0.055	2.68
98.990	15.2	9.9	23369.0	-0.047	2.71
99.010	15.2	9.9	21794.6	-0.040	2.70
99.030	13.8	9.9	21447.5	-0.045	2.70
99.050	16.6	9.9	20984.4	-0.045	2.69
99.070	14.5	9.9	21326.5	-0.045	2.67
99.090	18.7	9.9	22072.0	-0.052	2.67
99.110	18.7	9.9	23268.2	-0.056	2.66
99.130	15.9	9.9	25275.2	-0.061	2.63
99.150	18.7	9.9	26263.4	-0.069	2.63
99.170	22.8	9.9	26360.3	-0.075	2.63
99.190	19.4	9.9	26294.7	-0.076	2.63
99.210	15.9	9.9	26104.0	-0.090	2.63
99.230	10.4	9.9	26078.0	-0.090	2.63
99.250	6.9	9.9	26364.7	-0.092	2.59
99.270	9.7	9.9	26241.2	-0.102	2.58
99.290	8.3	9.9	26397.6	-0.106	2.58
99.310	9.0	9.9	26125.3	-0.108	2.56

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99.330	13.8	9.9	25751.5	-0.106	2.53
99.350	19.4	9.9	24877.8	-0.111	2.52
99.370	22.8	9.9	23722.5	-0.109	2.52
99.390	30.5	9.9	21694.3	-0.107	2.53
99.410	34.6	9.9	19413.4	-0.105	2.52
99.430	39.5	9.9	16655.0	-0.105	2.53
99.450	42.9	9.9	13714.1	-0.108	2.52
99.470	51.2	9.9	10883.8	-0.109	2.51
99.490	53.3	9.9	8282.1	-0.111	2.49
99.510	62.3	9.9	5863.3	-0.114	2.45
99.530	62.3	9.9	4167.0	-0.125	2.43
99.550	63.7	9.9	2697.9	-0.127	2.40
99.570	69.9	9.9	1708.7	-0.138	2.34
99.590	85.1	9.9	1105.5	-0.151	2.31
99.610	88.6	9.9	775.0	-0.154	2.27
99.630	100.4	9.9	563.1	-0.160	2.23
99.650	112.8	9.9	488.2	-0.167	2.20
99.670	122.5	9.9	524.3	-0.170	2.16
99.690	128.0	9.9	675.4	-0.169	2.11
99.710	140.5	9.9	1031.8	-0.170	2.07
99.730	133.6	9.9	1806.2	-0.163	2.03
99.750	142.6	9.9	2677.5	-0.158	1.99
99.770	131.5	9.9	3461.7	-0.149	1.96
99.790	119.0	9.9	4056.0	-0.142	1.94
99.810	117.7	9.9	4463.3	-0.132	1.90
99.830	127.4	9.9	4610.8	-0.119	1.89
99.850	123.2	9.9	4565.6	-0.102	1.90
99.870	126.0	9.9	4107.3	-0.074	1.90
99.890	126.0	9.9	3602.1	-0.048	1.92
99.910	131.5	9.9	3188.8	-0.023	1.96
99.930	130.1	9.9	2932.6	0.002	2.01
99.950	126.0	9.9	2738.8	0.024	2.06
99.970	111.4	9.9	2673.9	0.049	2.12
99.990	101.7	9.9	2541.2	0.069	2.18
100.010	101.7	9.9	2325.4	0.085	2.23
100.030	87.9	9.9	2007.6	0.097	2.27
100.050	93.4	9.9	1662.1	0.095	2.29
100.070	93.4	9.9	1316.9	0.081	2.31
100.090	89.3	9.9	1048.8	0.060	2.33
100.110	98.3	9.9	845.0	0.042	2.34
100.130	94.1	9.9	729.4	0.024	2.34
100.150	87.2	9.9	708.3	0.002	2.35
100.170	87.2	9.9	745.4	-0.016	2.38
100.190	85.8	9.9	817.6	-0.035	2.38
100.210	101.1	9.9	937.5	-0.053	2.39
100.230	99.7	9.9	1076.7	-0.065	2.40
100.250	94.1	9.9	1244.3	-0.067	2.39
100.270	103.1	9.9	1448.3	-0.066	2.40
100.290	112.8	9.9	1648.3	-0.060	2.41
100.310	117.7	9.9	1854.5	-0.059	2.40
100.330	123.2	9.9	2049.2	-0.061	2.41
100.350	119.0	9.9	2208.4	-0.059	2.40
100.370	130.1	9.9	2347.9	-0.055	2.40
100.390	128.7	9.9	2463.5	-0.052	2.41
100.410	125.3	9.9	2525.5	-0.045	2.42
100.430	112.1	9.9	2573.3	-0.043	2.42
100.450	112.8	9.9	2596.0	-0.046	2.43
100.470	100.4	9.9	2609.1	-0.049	2.43
100.490	94.8	9.9	2609.6	-0.051	2.43
100.510	79.6	9.9	2607.0	-0.048	2.44
100.530	86.5	9.9	2611.7	-0.048	2.45
100.550	93.4	9.9	2625.1	-0.053	2.44
100.570	102.4	9.9	2644.8	-0.055	2.45
100.590	94.1	9.9	2670.1	-0.049	2.41
100.610	93.4	9.9	2697.8	-0.048	2.41
100.630	90.7	9.9	2734.6	-0.045	2.43
100.650	101.7	9.9	2759.6	-0.039	2.45
100.670	91.4	9.9	2769.4	-0.034	2.46
100.690	87.2	9.9	2801.9	-0.035	2.47
100.710	77.5	9.9	2940.3	-0.032	2.48
100.730	72.7	9.9	3133.3	-0.026	2.51
100.750	67.8	9.9	3322.0	-0.021	2.51
100.770	63.7	9.9	3515.2	-0.023	2.52
100.790	60.9	9.9	3769.6	-0.027	2.51
100.810	61.6	9.9	4084.7	-0.028	2.50
100.830	49.1	9.9	4381.3	-0.033	2.50
100.850	49.1	9.9	4595.7	-0.038	2.50
100.870	54.0	9.9	4733.3	-0.039	2.50
100.890	60.9	9.9	4798.2	-0.040	2.49
100.910	59.5	9.9	4737.6	-0.046	2.48
100.930	55.4	9.9	4557.3	-0.049	2.48
100.950	51.2	9.9	4382.0	-0.048	2.49
100.970	59.5	9.9	4254.9	-0.049	2.48
100.990	58.1	9.9	4134.5	-0.047	2.47
101.010	54.0	9.9	3918.9	-0.044	2.46
101.030	56.1	9.9	3700.4	-0.048	2.47

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101.050	60.2	9.9	3592.7	-0.046	2.48
101.070	60.2	9.9	3543.2	-0.049	2.46
101.090	70.6	9.9	3428.3	-0.052	2.46
101.110	69.2	9.9	3271.8	-0.047	2.45
101.130	70.6	9.9	3161.8	-0.054	2.44
101.150	76.8	9.9	3238.9	-0.060	2.45
101.170	74.8	9.9	3414.8	-0.060	2.43
101.190	70.6	9.9	3542.3	-0.061	2.40
101.210	77.5	9.9	3600.4	-0.067	2.41
101.230	68.5	9.9	3607.7	-0.061	2.41
101.250	71.3	9.9	3587.2	-0.061	2.42
101.270	77.5	9.9	3484.6	-0.060	2.43
101.290	68.5	9.9	3309.2	-0.063	2.42
101.310	69.9	9.9	3059.2	-0.062	2.43
101.330	69.2	9.9	2796.2	-0.056	2.42
101.350	65.1	9.9	2563.1	-0.049	2.43
101.370	67.8	9.9	2336.8	-0.043	2.43
101.390	61.6	9.9	2115.6	-0.040	2.43
101.410	69.2	9.9	1894.3	-0.038	2.44
101.430	77.5	9.9	1677.2	-0.038	2.45
101.450	73.4	9.9	1523.8	-0.039	2.46
101.470	79.6	9.9	1450.4	-0.043	2.48
101.490	78.9	9.9	1423.9	-0.038	2.47
101.510	81.7	9.9	1446.2	-0.033	2.45
101.530	82.4	9.9	1474.8	-0.032	2.45
101.550	71.3	9.9	1519.1	-0.037	2.46
101.570	71.3	9.9	1598.1	-0.039	2.45
101.590	71.3	9.9	1687.6	-0.040	2.44
101.610	68.5	9.9	1842.8	-0.041	2.44
101.630	74.8	9.9	2018.9	-0.040	2.45
101.650	77.5	9.9	2180.5	-0.038	2.47
101.670	78.2	9.9	2324.2	-0.032	2.46
101.690	72.7	9.9	2432.3	-0.034	2.44
101.710	72.7	9.9	2506.4	-0.034	2.43
101.730	71.3	9.9	2556.6	-0.039	2.43
101.750	67.1	9.9	2495.4	-0.045	2.45
101.770	63.0	9.9	2371.5	-0.055	2.43
101.790	62.3	9.9	2247.9	-0.063	2.41
101.810	61.6	9.9	2138.9	-0.062	2.39
101.830	65.8	9.9	2043.3	-0.063	2.39
101.850	61.6	9.9	1943.4	-0.068	2.39
101.870	65.8	9.9	1852.9	-0.071	2.41
101.890	65.8	9.9	1802.1	-0.073	2.37
101.910	69.9	9.9	1798.4	-0.085	2.38
101.930	63.7	9.9	1870.7	-0.083	2.38
101.950	70.6	9.9	1994.2	-0.082	2.38
101.970	76.1	9.9	2145.9	-0.078	2.38
101.990	92.7	9.9	2304.0	-0.077	2.35
102.010	88.6	9.9	2435.2	-0.086	2.31
102.030	93.4	9.9	2535.0	-0.101	2.30
102.050	87.9	9.9	2578.3	-0.105	2.28
102.070	97.6	9.9	2508.2	-0.112	2.24
102.090	88.6	9.9	2355.8	-0.118	2.21
102.110	91.4	9.9	2151.7	-0.125	2.17
102.130	81.7	9.9	1928.4	-0.132	2.15
102.150	85.8	9.9	1709.9	-0.137	2.12
102.170	89.3	9.9	1508.4	-0.143	2.09
102.190	96.2	9.9	1358.5	-0.145	2.06
102.210	97.6	9.9	1261.5	-0.133	2.05
102.230	110.7	9.9	1197.8	-0.119	2.03
102.250	113.5	9.9	1169.3	-0.107	2.03
102.270	114.2	9.9	1165.3	-0.096	2.02
102.290	112.8	9.9	1174.0	-0.087	2.02
102.310	119.7	9.9	1157.0	-0.074	2.01
102.330	114.9	9.9	1105.4	-0.059	2.01
102.350	106.6	9.9	1038.0	-0.044	2.01
102.370	96.9	9.9	983.9	-0.032	2.02
102.390	87.9	9.9	976.8	-0.026	2.01
102.410	91.4	9.9	1034.7	-0.031	2.02
102.430	99.7	9.9	1217.4	-0.034	2.02
102.450	96.2	9.9	1721.0	-0.040	2.03
102.470	96.9	9.9	2440.0	-0.044	2.04
102.490	101.1	9.9	3483.3	-0.051	2.04
102.510	102.4	9.9	4911.4	-0.058	2.03
102.530	114.2	9.9	6500.3	-0.068	2.03
102.550	121.1	9.9	8005.3	-0.077	2.01
102.570	114.9	9.9	9269.7	-0.083	2.00
102.590	117.0	9.9	10115.1	-0.086	1.99
102.610	123.9	9.9	10598.9	-0.085	1.97
102.630	128.0	9.9	10705.1	-0.083	1.97
102.650	128.0	9.9	10500.8	-0.079	1.96
102.670	119.7	9.9	10243.9	-0.076	1.97
102.690	119.0	9.9	10025.1	-0.067	1.98
102.710	122.5	9.9	9922.1	-0.052	1.98
102.730	114.2	9.9	9588.3	-0.041	2.00
102.750	112.8	9.9	9064.4	-0.021	2.03

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102.770	117.0	9.9	8421.1	-0.007	2.04
102.790	121.1	9.9	7418.1	0.007	2.08
102.810	120.4	9.9	6169.8	0.021	2.10
102.830	118.4	9.9	4831.9	0.036	2.12
102.850	119.0	9.9	3456.5	0.043	2.15
102.870	127.4	9.9	2419.5	0.054	2.20
102.890	127.4	9.9	1740.5	0.053	2.22
102.910	114.9	9.9	1234.6	0.046	2.26
102.930	122.5	9.9	995.2	0.040	2.27
102.950	130.1	9.9	836.8	0.029	2.29
102.970	128.7	9.9	725.3	0.013	2.31
102.990	126.7	9.9	637.2	-0.002	2.33
103.010	135.0	9.9	565.5	-0.017	2.31
103.030	141.2	9.9	492.1	-0.033	2.30
103.050	150.9	9.9	422.0	-0.044	2.29
103.070	137.7	9.9	359.4	-0.063	2.30
103.090	135.7	9.9	307.7	-0.073	2.30
103.110	137.0	9.9	280.3	-0.077	2.28
103.130	130.1	9.9	276.1	-0.081	2.25
103.150	116.3	9.9	286.3	-0.090	2.26
103.170	110.0	9.9	315.1	-0.087	2.26
103.190	105.9	9.9	353.4	-0.084	2.24
103.210	117.0	9.9	405.4	-0.081	2.22
103.230	116.3	9.9	470.1	-0.073	2.21
103.250	117.7	9.9	538.9	-0.065	2.21
103.270	123.2	9.9	613.0	-0.047	2.24
103.290	121.8	9.9	689.7	-0.038	2.25
103.310	120.4	9.9	759.6	-0.037	2.27
103.330	123.9	9.9	821.1	-0.035	2.30
103.350	121.1	9.9	861.1	-0.029	2.31
103.370	118.4	9.9	879.9	-0.024	2.31
103.390	109.4	9.9	885.6	-0.019	2.32
103.410	114.9	9.9	879.5	-0.019	2.32
103.430	132.9	9.9	862.4	-0.027	2.34
103.450	131.5	9.9	832.2	-0.030	2.33
103.470	129.4	9.9	793.7	-0.037	2.33
103.490	132.2	9.9	753.6	-0.037	2.35
103.510	132.9	9.9	712.8	-0.036	2.36
103.530	143.3	9.9	671.8	-0.035	2.37
103.550	132.2	9.9	640.2	-0.033	2.37
103.570	116.3	9.9	638.1	-0.034	2.37
103.590	116.3	9.9	679.1	-0.035	2.37
103.610	108.0	9.9	775.3	-0.033	2.39
103.630	105.9	9.9	925.7	-0.026	2.40
103.650	103.8	9.9	1082.3	-0.030	2.41
103.670	95.5	9.9	1313.1	-0.034	2.42
103.690	101.7	9.9	1655.0	-0.030	2.42
103.710	102.4	9.9	2030.3	-0.024	2.42
103.730	102.4	9.9	2429.6	-0.026	2.44
103.750	104.5	9.9	2817.0	-0.023	2.46
103.770	91.4	9.9	3195.7	-0.025	2.45
103.790	83.1	9.9	3613.3	-0.026	2.46
103.810	82.4	9.9	4036.2	-0.032	2.46
103.830	74.8	9.9	4338.0	-0.041	2.47
103.850	73.4	9.9	4635.0	-0.042	2.47
103.870	72.0	9.9	4978.3	-0.039	2.44
103.890	69.9	9.9	5292.6	-0.045	2.42
103.910	83.1	9.9	5524.6	-0.055	2.44
103.930	83.1	9.9	5667.8	-0.052	2.43
103.950	75.4	9.9	5627.1	-0.064	2.42
103.970	79.6	9.9	5408.9	-0.062	2.42
103.990	81.0	9.9	4907.6	-0.062	2.41
104.010	87.9	9.9	4287.9	-0.055	2.42
104.030	94.1	9.9	3604.7	-0.046	2.43
104.050	90.7	9.9	2916.6	-0.040	2.43
104.070	96.2	9.9	2253.8	-0.042	2.44
104.090	106.6	9.9	1683.4	-0.037	2.46
104.110	110.7	9.9	1288.3	-0.027	2.46
104.130	116.3	9.9	1118.5	-0.030	2.50
104.150	108.0	9.9	956.2	-0.021	2.51
104.170	103.1	9.9	847.0	-0.015	2.53
104.190	103.1	9.9	786.5	-0.016	2.53
104.210	101.1	9.9	748.8	-0.021	2.56
104.230	110.0	9.9	725.6	-0.027	2.55
104.250	104.5	9.9	706.8	-0.031	2.54
104.270	105.9	9.9	692.8	-0.033	2.54
104.290	108.7	9.9	691.5	-0.033	2.52
104.310	105.9	9.9	702.3	-0.038	2.52
104.330	101.7	9.9	723.9	-0.038	2.53
104.350	110.7	9.9	748.4	-0.037	2.50
104.370	102.4	9.9	769.8	-0.046	2.51
104.390	109.4	9.9	784.2	-0.046	2.53
104.410	99.7	9.9	787.8	-0.047	2.53
104.430	98.3	9.9	777.4	-0.045	2.53
104.450	105.2	9.9	753.1	-0.053	2.53
104.470	103.8	9.9	719.5	-0.054	2.52

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104.490	96.9	9.9	687.5	-0.062	2.50
104.510	94.1	9.9	662.3	-0.065	2.48
104.530	85.8	9.9	645.1	-0.068	2.46
104.550	78.9	9.9	644.5	-0.073	2.44
104.570	78.2	9.9	660.7	-0.074	2.43
104.590	72.7	9.9	691.8	-0.071	2.42
104.610	78.2	9.9	741.1	-0.066	2.40
104.630	78.9	9.9	814.5	-0.068	2.43
104.650	81.7	9.9	899.3	-0.055	2.43
104.670	92.7	9.9	984.7	-0.051	2.44
104.690	103.8	9.9	1039.1	-0.045	2.46
104.710	99.0	9.9	1068.4	-0.037	2.46
104.730	103.1	9.9	1076.2	-0.032	2.47
104.750	101.1	9.9	1061.0	-0.021	2.48
104.770	97.6	9.9	1022.6	-0.023	2.48
104.790	89.3	9.9	979.8	-0.023	2.50
104.810	78.2	9.9	959.4	-0.028	2.49
104.830	67.1	9.9	995.9	-0.029	2.49
104.850	82.4	9.9	1070.1	-0.031	2.49
104.870	76.1	9.9	1183.1	-0.029	2.48
104.890	69.9	9.9	1313.7	-0.035	2.48
104.910	76.8	9.9	1429.9	-0.041	2.49
104.930	78.9	9.9	1535.5	-0.046	2.46
104.950	72.0	9.9	1663.1	-0.057	2.46
104.970	83.1	9.9	1783.9	-0.053	2.45
104.990	71.3	9.9	1890.1	-0.057	2.45
105.010	66.4	9.9	1975.4	-0.061	2.44
105.030	65.1	9.9	2067.3	-0.065	2.43
105.050	63.7	9.9	2211.5	-0.073	2.39
105.070	54.7	9.9	2381.5	-0.080	2.39
105.090	58.8	9.9	2600.7	-0.075	2.38
105.110	47.8	9.9	2872.1	-0.070	2.37
105.130	40.1	9.9	3173.4	-0.070	2.37
105.150	44.3	9.9	3483.6	-0.065	2.39
105.170	42.9	9.9	3787.2	-0.066	2.38
105.190	36.0	9.9	4089.9	-0.063	2.40
105.210	42.9	9.9	4439.2	-0.053	2.40
105.230	42.9	9.9	4760.7	-0.043	2.41
105.250	42.9	9.9	4985.2	-0.035	2.42
105.270	49.8	9.9	5178.9	-0.032	2.42
105.290	51.2	9.9	5303.6	-0.031	2.41
105.310	59.5	9.9	5373.4	-0.036	2.41
105.330	52.6	9.9	5422.6	-0.035	2.40
105.350	45.0	9.9	5373.6	-0.034	2.40
105.370	47.8	9.9	5227.2	-0.034	2.39
105.390	47.8	9.9	5046.5	-0.035	2.39
105.410	42.2	9.9	4811.0	-0.037	2.39
105.430	50.5	9.9	4575.5	-0.043	2.38
105.450	47.8	9.9	4273.9	-0.041	2.39
105.470	58.1	9.9	3920.0	-0.039	2.39
105.490	63.0	9.9	3584.3	-0.038	2.42
105.510	72.7	9.9	3206.6	-0.031	2.42
105.530	76.1	9.9	2835.2	-0.026	2.42
105.550	73.4	9.9	2484.2	-0.028	2.43
105.570	62.3	9.9	2157.9	-0.033	2.44
105.590	63.7	9.9	1926.5	-0.036	2.43
105.610	57.4	9.9	1728.9	-0.037	2.43
105.630	56.1	9.9	1544.8	-0.040	2.41
105.650	50.5	9.9	1445.3	-0.049	2.41
105.670	48.4	9.9	1409.8	-0.050	2.41
105.690	55.4	9.9	1425.0	-0.055	2.39
105.710	56.8	9.9	1477.9	-0.063	2.39
105.730	63.7	9.9	1545.0	-0.063	2.39
105.750	63.7	9.9	1604.4	-0.066	2.39
105.770	71.3	9.9	1657.1	-0.067	2.40
105.790	74.1	9.9	1723.3	-0.065	2.39
105.810	75.4	9.9	1817.0	-0.067	2.37
105.830	76.1	9.9	1909.9	-0.065	2.38
105.850	73.4	9.9	1995.1	-0.059	2.36
105.870	65.8	9.9	2179.8	-0.055	2.35
105.890	74.1	9.9	2372.0	-0.055	2.35
105.910	70.6	9.9	2581.8	-0.056	2.35
105.930	60.2	9.9	2801.0	-0.066	2.35
105.950	64.4	9.9	3006.6	-0.060	2.35
105.970	62.3	9.9	3187.1	-0.054	2.33
105.990	67.1	9.9	3409.5	-0.052	2.34
106.010	54.0	9.9	3547.9	-0.043	2.35
106.030	47.1	9.9	3688.0	-0.035	2.35
106.050	45.7	9.9	3775.1	-0.027	2.35
106.070	51.9	9.9	3768.1	-0.020	2.37
106.090	50.5	9.9	3729.6	-0.015	2.40
106.110	48.4	9.9	3640.0	-0.003	2.44
106.130	47.8	9.9	3498.0	0.015	2.44
106.150	64.4	9.9	3242.8	0.023	2.46
106.170	67.1	9.9	2915.7	0.029	2.48
106.190	68.5	9.9	2617.2	0.032	2.51

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106.210	68.5	9.9	2356.6	0.025	2.52
106.230	61.6	9.9	2051.5	0.021	2.53
106.250	69.9	9.9	1785.0	0.013	2.53
106.270	65.8	9.9	1519.8	0.002	2.56
106.290	63.7	9.9	1336.3	-0.008	2.57
106.310	77.5	9.9	1208.8	-0.018	2.56
106.330	78.9	9.9	1085.9	-0.030	2.53
106.350	74.1	9.9	982.9	-0.040	2.54
106.370	87.9	9.9	923.1	-0.048	2.54
106.390	78.9	9.9	875.8	-0.054	2.55
106.410	80.3	9.9	846.8	-0.057	2.55
106.430	81.0	9.9	847.7	-0.058	2.55
106.450	71.3	9.9	860.7	-0.060	2.54
106.470	66.4	9.9	869.1	-0.063	2.57
106.490	76.8	9.9	868.5	-0.057	2.57
106.510	67.1	9.9	853.4	-0.059	2.56
106.530	74.8	9.9	829.2	-0.052	2.56
106.550	81.7	9.9	787.2	-0.048	2.55
106.570	95.5	9.9	717.0	-0.055	2.56
106.590	96.9	9.9	641.3	-0.053	2.58
106.610	101.7	9.9	570.9	-0.051	2.55
106.630	100.4	9.9	509.6	-0.055	2.55
106.650	106.6	9.9	463.9	-0.052	2.55
106.670	103.1	9.9	430.6	-0.051	2.55
106.690	103.1	9.9	404.3	-0.049	2.56
106.710	98.3	9.9	385.6	-0.046	2.53
106.730	113.5	9.9	371.8	-0.054	2.53
106.750	127.4	9.9	357.6	-0.056	2.56
106.770	121.1	9.9	341.4	-0.048	2.55
106.790	119.0	9.9	327.3	-0.047	2.56
106.810	119.0	9.9	316.5	-0.045	2.56
106.830	117.0	9.9	308.6	-0.043	2.56
106.850	106.6	9.9	305.0	-0.046	2.57
106.870	90.0	9.9	299.4	-0.041	2.57
106.890	85.1	9.9	292.8	-0.044	2.55
106.910	88.6	9.9	286.3	-0.045	2.57
106.930	87.2	9.9	278.1	-0.046	2.56
106.950	88.6	9.9	274.8	-0.048	2.56
106.970	92.1	9.9	285.0	-0.049	2.54
106.990	89.3	9.9	353.2	-0.045	2.53
107.010	86.5	9.9	511.3	-0.048	2.53
107.030	80.3	9.9	696.2	-0.046	2.55
107.050	80.3	9.9	1008.6	-0.047	2.54
107.070	78.2	9.9	1365.7	-0.045	2.54
107.090	75.4	9.9	1737.4	-0.044	2.54
107.110	67.1	9.9	2106.3	-0.037	2.57
107.130	65.8	9.9	2445.2	-0.034	2.58
107.150	74.1	9.9	2702.4	-0.039	2.60
107.170	67.1	9.9	2921.0	-0.036	2.58
107.190	64.4	9.9	2990.6	-0.045	2.57
107.210	73.4	9.9	2963.4	-0.046	2.57
107.230	77.5	9.9	2780.3	-0.046	2.56
107.250	88.6	9.9	2534.1	-0.047	2.54
107.270	94.1	9.9	2212.3	-0.050	2.54
107.290	84.4	9.9	1841.4	-0.052	2.52
107.310	97.6	9.9	1463.6	-0.058	2.52
107.330	111.4	9.9	1104.5	-0.060	2.52
107.350	107.3	9.9	802.7	-0.051	2.52
107.370	110.0	9.9	637.7	-0.050	2.53
107.390	108.7	9.9	525.1	-0.044	2.54
107.410	118.4	9.9	460.6	-0.045	2.54
107.430	126.0	9.9	440.9	-0.038	2.55
107.450	126.7	9.9	444.7	-0.034	2.54
107.470	115.6	9.9	460.9	-0.045	2.57
107.490	110.0	9.9	488.2	-0.040	2.58
107.510	114.2	9.9	528.8	-0.046	2.56
107.530	112.8	9.9	594.9	-0.041	2.56
107.550	102.4	9.9	711.0	-0.042	2.53
107.570	103.1	9.9	846.9	-0.047	2.53
107.590	90.7	9.9	977.2	-0.049	2.54
107.610	98.3	9.9	1056.8	-0.047	2.51
107.630	98.3	9.9	1097.7	-0.056	2.49
107.650	85.8	9.9	1083.7	-0.057	2.51
107.670	90.0	9.9	1018.3	-0.046	2.50
107.690	89.3	9.9	891.0	-0.048	2.51
107.710	90.7	9.9	729.7	-0.043	2.49
107.730	96.2	9.9	567.0	-0.046	2.49
107.750	96.9	9.9	449.6	-0.044	2.48
107.770	116.3	9.9	362.0	-0.037	2.48
107.790	123.2	9.9	323.1	-0.041	2.48
107.810	124.6	9.9	316.0	-0.041	2.49
107.830	130.1	9.9	338.6	-0.036	2.48
107.850	137.0	9.9	393.8	-0.036	2.48
107.870	131.5	9.9	465.8	-0.034	2.49
107.890	120.4	9.9	551.4	-0.038	2.49
107.910	107.3	9.9	642.9	-0.043	2.51

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107.930	100.4	9.9	731.2	-0.041	2.50
107.950	93.4	9.9	816.7	-0.044	2.48
107.970	90.0	9.9	882.5	-0.049	2.50
107.990	76.1	9.9	924.4	-0.045	2.51
108.010	78.9	9.9	949.5	-0.034	2.51
108.030	83.7	9.9	953.7	-0.039	2.52
108.050	83.1	9.9	940.4	-0.039	2.55
108.070	85.8	9.9	918.6	-0.040	2.56
108.090	85.1	9.9	897.3	-0.042	2.58
108.110	85.8	9.9	880.9	-0.041	2.58
108.130	92.7	9.9	870.5	-0.040	2.57
108.150	100.4	9.9	868.8	-0.040	2.56
108.170	101.1	9.9	874.7	-0.038	2.56
108.190	101.1	9.9	891.0	-0.040	2.54
108.210	96.9	9.9	919.0	-0.047	2.55
108.230	97.6	9.9	950.7	-0.049	2.54
108.250	90.7	9.9	984.1	-0.042	2.55
108.270	82.4	9.9	1015.7	-0.046	2.55
108.290	83.1	9.9	1042.0	-0.040	2.58
108.310	88.6	9.9	1060.8	-0.039	2.57
108.330	92.7	9.9	1067.7	-0.040	2.58
108.350	92.7	9.9	1061.6	-0.033	2.56
108.370	94.8	9.9	1045.1	-0.029	2.56
108.390	97.6	9.9	1014.7	-0.028	2.58
108.410	100.4	9.9	972.8	-0.029	2.60
108.430	96.9	9.9	915.5	-0.030	2.58
108.450	88.6	9.9	849.2	-0.040	2.59
108.470	83.1	9.9	783.1	-0.040	2.58
108.490	91.4	9.9	720.3	-0.043	2.59
108.510	79.6	9.9	669.8	-0.038	2.58
108.530	76.8	9.9	641.4	-0.042	2.55
108.550	79.6	9.9	637.3	-0.049	2.54
108.570	78.9	9.9	649.5	-0.056	2.53
108.590	95.5	9.9	667.2	-0.059	2.52
108.610	101.7	9.9	678.0	-0.065	2.52
108.630	105.9	9.9	680.9	-0.067	2.51
108.650	122.5	9.9	668.1	-0.064	2.50
108.670	136.4	9.9	636.5	-0.059	2.49
108.690	137.7	10.0	590.4	-0.062	2.48
108.710	130.8	9.9	544.8	-0.073	2.50
108.730	113.5	9.9	511.8	-0.076	2.48
108.750	103.1	9.9	503.3	-0.086	2.44
108.770	108.7	10.0	512.5	-0.097	2.43
108.790	101.7	9.9	543.0	-0.105	2.40
108.810	89.3	9.9	594.8	-0.109	2.37
108.830	85.1	9.9	663.6	-0.114	2.32
108.850	92.1	9.9	760.2	-0.126	2.27
108.870	94.1	9.9	905.9	-0.138	2.25
108.890	106.6	9.9	1059.8	-0.137	2.22
108.910	101.1	9.9	1281.1	-0.126	2.19
108.930	108.0	9.9	1538.2	-0.117	2.19
108.950	126.0	9.9	1697.4	-0.101	2.19
108.970	126.0	9.9	1792.7	-0.082	2.21
108.990	123.2	9.9	1857.3	-0.063	2.21
109.010	132.9	10.0	1825.2	-0.043	2.23
109.030	128.0	9.9	1726.3	-0.026	2.25
109.050	132.2	9.9	1526.9	-0.008	2.27
109.070	135.0	9.9	1259.2	0.007	2.28
109.090	126.0	9.9	1061.6	0.008	2.28
109.110	130.1	9.9	905.4	0.004	2.29
109.130	134.3	9.9	747.5	-0.011	2.29
109.150	120.4	9.9	634.4	-0.027	2.29
109.170	121.1	9.9	573.9	-0.041	2.27
109.190	115.6	9.9	557.4	-0.054	2.25
109.210	110.0	9.9	593.4	-0.070	2.25
109.230	110.7	9.9	667.0	-0.083	2.24
109.250	112.1	9.9	773.8	-0.094	2.23
109.270	110.0	9.9	937.0	-0.103	2.22
109.290	111.4	9.9	1113.5	-0.096	2.21
109.310	107.3	9.9	1479.5	-0.085	2.22
109.330	110.7	9.9	1796.2	-0.063	2.24
109.350	113.5	10.0	2003.4	-0.047	2.25
109.370	110.7	9.9	2101.1	-0.035	2.26
109.390	109.4	9.9	2127.1	-0.029	2.28
109.410	108.7	9.9	2057.0	-0.025	2.30
109.430	112.8	9.9	1917.6	-0.017	2.30
109.450	115.6	9.9	1558.5	-0.012	2.32
109.470	116.3	9.9	1226.1	-0.006	2.33
109.490	117.7	9.9	971.8	-0.011	2.33
109.510	122.5	9.9	810.0	-0.023	2.33
109.530	115.6	9.9	695.4	-0.034	2.33
109.550	119.7	9.9	627.5	-0.041	2.32
109.570	128.0	9.9	616.6	-0.050	2.33
109.590	135.0	9.9	629.3	-0.050	2.33
109.610	125.3	10.0	640.9	-0.047	2.33
109.630	124.6	9.9	642.5	-0.053	2.33

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109.650	129.4	9.9	629.7	-0.056	2.33
109.670	139.1	9.9	609.6	-0.061	2.32
109.690	135.7	9.9	584.9	-0.062	2.34
109.710	123.2	9.9	559.1	-0.059	2.34
109.730	117.7	9.9	535.4	-0.049	2.35
109.750	119.0	9.9	517.1	-0.047	2.37
109.770	121.1	9.9	508.1	-0.043	2.41
109.790	114.2	10.0	512.0	-0.043	2.42
109.810	117.0	9.9	536.2	-0.038	2.44
109.830	114.9	9.9	576.8	-0.036	2.46
109.850	124.6	9.9	629.2	-0.032	2.49
109.870	119.7	9.9	696.5	-0.026	2.50
109.890	125.3	9.9	785.0	-0.020	2.51
109.910	114.2	9.9	956.5	-0.020	2.51
109.930	109.4	9.9	1404.9	-0.027	2.54
109.950	98.3	9.9	2013.6	-0.026	2.56
109.970	94.1	10.0	2687.9	-0.025	2.58
109.990	78.9	9.9	3429.7	-0.028	2.59
110.010	71.3	9.9	4338.9	-0.036	2.62
110.030	63.0	9.9	6135.8	-0.038	2.63
110.050	55.4	9.9	8509.0	-0.041	2.63
110.070	43.6	9.9	10762.0	-0.045	2.62
110.090	38.1	9.9	12832.8	-0.052	2.62
110.110	31.1	9.9	14737.0	-0.049	2.62
110.130	27.0	9.9	16489.2	-0.052	2.63
110.150	27.0	9.9	18329.4	-0.056	2.63
110.170	16.6	9.9	19367.0	-0.058	2.65
110.190	22.8	9.9	19746.3	-0.060	2.67
110.210	24.2	9.9	19833.5	-0.062	2.68
110.230	27.0	9.9	19575.6	-0.063	2.68
110.250	40.8	9.9	19339.0	-0.065	2.67
110.270	61.6	9.9	18563.3	-0.065	2.66
110.290	63.0	9.9	17062.1	-0.066	2.65
110.310	69.2	9.9	15157.5	-0.075	2.65
110.330	63.7	9.9	12906.7	-0.076	2.64
110.350	63.7	9.9	10611.0	-0.082	2.62
110.370	70.6	10.0	8534.8	-0.087	2.62
110.390	73.4	9.9	6418.9	-0.081	2.61
110.410	68.5	9.9	4907.8	-0.072	2.61
110.430	74.1	9.9	3838.6	-0.067	2.62
110.450	78.2	9.9	3043.7	-0.054	2.64
110.470	93.4	9.9	2572.7	-0.043	2.65
110.490	108.7	9.9	2256.4	-0.028	2.71
110.510	97.6	9.9	2062.1	-0.007	2.75
110.530	85.1	9.9	1957.0	0.017	2.81
110.550	84.4	9.9	1849.9	0.037	2.87
110.570	83.1	9.9	1748.7	0.047	2.92
110.590	85.8	9.9	1668.8	0.038	2.96
110.610	81.7	9.9	1613.5	0.027	2.97
110.630	78.9	9.9	1594.8	0.020	2.94
110.650	85.1	9.9	1612.5	-0.001	2.91
110.670	79.6	9.9	1659.8	-0.026	2.88
110.690	76.8	9.9	1803.6	-0.053	2.85
110.710	75.4	9.9	1977.7	-0.080	2.79
110.730	74.1	9.9	2144.3	-0.124	2.75
110.750	68.5	9.9	2268.8	-0.156	2.74
110.770	63.7	9.9	2288.7	-0.178	2.72
110.790	67.1	9.9	2250.0	-0.185	2.69
110.810	82.4	9.9	2147.6	-0.190	2.67
110.830	90.0	9.9	1930.6	-0.195	2.64
110.850	91.4	9.9	1678.4	-0.185	2.63
110.870	95.5	9.9	1418.6	-0.170	2.60
110.890	95.5	9.9	1183.3	-0.162	2.59
110.910	94.8	9.9	1032.3	-0.152	2.61
110.930	103.1	9.9	917.2	-0.135	2.60
110.950	94.1	9.9	877.1	-0.119	2.59
110.970	87.9	9.9	892.7	-0.105	2.58
110.990	86.5	9.9	973.7	-0.092	2.57
111.010	78.2	9.9	1093.5	-0.084	2.58
111.030	83.7	9.9	1226.0	-0.076	2.57
111.050	90.7	9.9	1383.2	-0.080	2.55
111.070	82.4	9.9	1616.1	-0.088	2.55
111.090	84.4	9.9	1838.5	-0.092	2.55
111.110	80.3	9.9	2235.4	-0.099	2.55
111.130	80.3	9.9	2794.4	-0.102	2.53
111.150	80.3	9.9	3387.2	-0.107	2.50
111.170	80.3	9.9	4187.5	-0.111	2.47
111.190	78.2	9.9	5338.3	-0.118	2.45
111.210	65.8	9.9	6797.3	-0.116	2.43
111.230	69.9	9.9	8014.5	-0.116	2.41
111.250	73.4	9.9	8561.5	-0.113	2.41
111.270	80.3	9.9	8650.3	-0.105	2.41
111.290	84.4	9.9	8361.6	-0.096	2.41
111.310	80.3	10.0	7654.5	-0.085	2.42
111.330	86.5	9.9	6561.4	-0.080	2.42
111.350	107.3	9.9	5001.7	-0.072	2.43

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111.370	104.5	9.9	3618.5	-0.066	2.41
111.390	108.0	9.9	2662.5	-0.055	2.41
111.410	107.3	9.9	1918.4	-0.050	2.40
111.430	111.4	9.9	1494.9	-0.051	2.39
111.450	118.4	9.9	1293.5	-0.053	2.39
111.470	112.8	9.9	1115.6	-0.056	2.37
111.490	104.5	9.9	1018.9	-0.058	2.37
111.510	117.0	9.9	975.5	-0.061	2.39
111.530	112.1	9.9	977.2	-0.062	2.39
111.550	104.5	9.9	1018.2	-0.059	2.39
111.570	103.1	9.9	1066.9	-0.063	2.38
111.590	99.0	9.9	1113.5	-0.066	2.39
111.610	105.9	9.9	1146.5	-0.067	2.40
111.630	103.1	9.9	1173.8	-0.064	2.41
111.650	96.2	9.9	1203.1	-0.056	2.42
111.670	99.7	9.9	1233.5	-0.050	2.41
111.690	108.0	9.9	1260.3	-0.041	2.43
111.710	110.7	9.9	1291.5	-0.033	2.45
111.730	111.4	9.9	1334.5	-0.020	2.46
111.750	97.6	9.9	1405.2	-0.015	2.49
111.770	100.4	9.9	1507.7	-0.012	2.52
111.790	99.0	9.9	1592.8	-0.005	2.54
111.810	103.1	9.9	1628.3	-0.000	2.56
111.830	105.9	9.9	1626.8	0.001	2.57
111.850	105.9	9.9	1592.9	-0.003	2.60
111.870	110.7	9.9	1522.6	-0.002	2.59
111.890	113.5	9.9	1432.0	-0.007	2.59
111.910	123.2	9.9	1324.0	-0.013	2.59
111.930	117.7	9.9	1253.9	-0.022	2.60
111.950	107.3	9.9	1256.1	-0.039	2.63
111.970	105.9	9.9	1293.9	-0.037	2.64
111.990	100.4	9.9	1342.4	-0.046	2.62
112.010	100.4	9.9	1383.8	-0.058	2.64
112.030	112.8	9.9	1407.5	-0.061	2.65
112.050	105.9	9.9	1399.7	-0.065	2.64
112.070	113.5	9.9	1354.0	-0.070	2.63
112.090	119.7	9.9	1271.8	-0.082	2.62
112.110	115.6	9.9	1175.4	-0.088	2.61
112.130	123.2	9.9	1076.3	-0.089	2.61
112.150	121.8	10.0	993.6	-0.083	2.57
112.170	124.6	9.9	922.6	-0.089	2.57
112.190	126.0	9.9	871.5	-0.088	2.56
112.210	121.1	9.9	835.2	-0.086	2.55
112.230	118.4	9.9	806.5	-0.086	2.54
112.250	126.7	9.9	788.9	-0.086	2.53
112.270	126.0	9.9	785.5	-0.093	2.54
112.290	130.1	9.9	797.8	-0.091	2.54
112.310	119.7	9.9	837.2	-0.090	2.51
112.330	123.9	9.9	902.0	-0.095	2.49
112.350	122.5	9.9	985.3	-0.099	2.47
112.370	128.0	9.9	1063.6	-0.105	2.44
112.390	121.1	9.9	1134.7	-0.110	2.42
112.410	111.4	9.9	1194.5	-0.106	2.39
112.430	105.2	9.9	1240.9	-0.091	2.38
112.450	105.9	9.9	1261.5	-0.086	2.39
112.470	93.4	9.9	1262.9	-0.074	2.43
112.490	97.6	9.9	1267.8	-0.067	2.45
112.510	93.4	10.0	1310.0	-0.063	2.46
112.530	97.6	9.9	1558.5	-0.058	2.47
112.550	105.2	9.9	2628.0	-0.051	2.47
112.570	93.4	9.9	4201.4	-0.035	2.47
112.590	89.3	9.9	5821.4	-0.030	2.46
112.610	82.4	9.9	7307.4	-0.030	2.43
112.630	85.1	9.9	8605.8	-0.040	2.41
112.650	82.4	9.9	9510.0	-0.044	2.40
112.670	75.4	9.9	9994.7	-0.053	2.41
112.690	69.2	9.9	9540.3	-0.057	2.42
112.710	72.0	9.9	8453.2	-0.068	2.41
112.730	66.4	9.9	7250.9	-0.081	2.40
112.750	77.5	9.9	6114.9	-0.093	2.36
112.770	83.1	9.9	5083.8	-0.113	2.31
112.790	81.7	9.9	4294.8	-0.124	2.27
112.810	81.7	9.9	3705.1	-0.133	2.22
112.830	77.5	9.9	3237.5	-0.142	2.16
112.850	86.5	9.9	2894.2	-0.144	2.13
112.870	99.0	9.9	2600.4	-0.134	2.10
112.890	96.2	9.9	2357.9	-0.111	2.09
112.910	85.8	9.9	2188.3	-0.085	2.11
112.930	95.5	9.9	2144.7	-0.050	2.16
112.950	92.7	9.9	2074.1	-0.021	2.19
112.970	94.1	9.9	1939.3	0.003	2.24
112.990	99.0	9.9	1762.1	0.029	2.28
113.010	97.6	9.9	1555.0	0.044	2.30
113.030	100.4	9.9	1336.2	0.048	2.33
113.050	101.1	9.9	1096.3	0.040	2.33
113.070	96.9	9.9	847.2	0.020	2.30

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113.090	104.5	9.9	646.7	-0.015	2.26
113.110	118.4	9.9	517.7	-0.047	2.20
113.130	119.7	9.9	441.5	-0.087	2.17
113.150	123.2	9.9	423.6	-0.122	2.12
113.170	127.4	9.9	439.2	-0.150	2.07
113.190	141.2	9.9	485.2	-0.181	2.01
113.210	137.7	9.9	575.0	-0.205	1.95
113.230	132.9	9.9	728.0	-0.218	1.91
113.250	127.4	10.0	1014.2	-0.222	1.85
113.270	117.7	9.9	1344.7	-0.217	1.78
113.290	107.3	9.9	1743.0	-0.204	1.71
113.310	103.1	9.9	2398.7	-0.189	1.64
113.330	92.7	9.9	3218.5	-0.177	1.59
113.350	87.9	9.9	3900.8	-0.154	1.55
113.370	86.5	9.9	4593.5	-0.127	1.50
113.390	89.3	9.9	5670.8	-0.101	1.49
113.410	85.8	9.9	7298.2	-0.072	1.49
113.430	80.3	9.9	9326.3	-0.031	1.51
113.450	73.4	9.9	11145.0	0.018	1.54
113.470	63.0	9.9	12356.8	0.074	1.59
113.490	60.2	9.9	13445.3	0.135	1.66
113.510	60.2	9.9	13951.1	0.177	1.78
113.530	61.6	9.9	13646.7	0.225	1.90
113.550	60.9	9.9	12588.4	0.258	1.99
113.570	70.6	9.9	10919.7	0.277	2.10
113.590	83.1	9.9	9105.6	0.288	2.20
113.610	92.7	9.9	7537.5	0.303	2.27
113.630	92.7	9.9	5977.9	0.289	2.32
113.650	98.3	9.9	4920.6	0.263	2.37
113.670	88.6	9.9	4155.3	0.214	2.37
113.690	94.8	9.9	3580.6	0.151	2.39
113.710	86.5	9.9	3369.5	0.103	2.39
113.730	79.6	9.9	3366.4	0.055	2.37
113.750	81.0	9.9	3610.8	0.008	2.37
113.770	87.9	9.9	4164.0	-0.028	2.36
113.790	87.9	9.9	4802.7	-0.052	2.33
113.810	92.7	9.9	5485.0	-0.077	2.31
113.830	93.4	10.0	6188.3	-0.080	2.30
113.850	90.7	9.9	6772.2	-0.085	2.31
113.870	94.1	9.9	7540.8	-0.074	2.34
113.890	98.3	9.9	8167.0	-0.056	2.34
113.910	103.8	9.9	8544.7	-0.034	2.36
113.930	105.2	9.9	8466.5	-0.012	2.39
113.950	99.0	9.9	8161.7	0.009	2.42
113.970	99.0	9.9	7566.6	0.022	2.46
113.990	108.7	9.9	6794.7	0.028	2.48
114.010	101.1	9.9	5608.3	0.037	2.48
114.030	101.1	9.9	4477.9	0.031	2.50
114.050	91.4	9.9	3478.1	0.031	2.54
114.070	80.3	9.9	2861.0	0.027	2.55
114.090	80.3	10.0	2432.7	0.011	2.57
114.110	87.9	9.9	2234.4	-0.002	2.58
114.130	93.4	9.9	2095.2	-0.019	2.57
114.150	94.8	9.9	2061.4	-0.037	2.59
114.170	86.5	9.9	2019.7	-0.043	2.60
114.190	82.4	9.9	1963.9	-0.040	2.58
114.210	101.7	9.9	1902.8	-0.055	2.59
114.230	105.9	9.9	1850.0	-0.055	2.60
114.250	95.5	9.9	1807.7	-0.060	2.58
114.270	92.7	9.9	1826.7	-0.065	2.60
114.290	98.3	9.9	1944.1	-0.060	2.60
114.310	99.7	9.9	2098.8	-0.061	2.59
114.330	102.4	9.9	2593.2	-0.063	2.62
114.350	93.4	9.9	3308.1	-0.058	2.62
114.370	90.7	9.9	4119.7	-0.067	2.58
114.390	86.5	9.9	5014.1	-0.077	2.60
114.410	80.3	9.9	5870.6	-0.082	2.57
114.430	73.4	9.9	6619.7	-0.091	2.55
114.450	72.0	9.9	7200.3	-0.105	2.52
114.470	76.1	9.9	7350.8	-0.117	2.49
114.490	68.5	9.9	7207.5	-0.132	2.44
114.510	75.4	9.9	6863.6	-0.149	2.40
114.530	77.5	9.9	6384.2	-0.162	2.34
114.550	81.0	9.9	5888.7	-0.181	2.30
114.570	86.5	9.9	5319.2	-0.188	2.24
114.590	91.4	9.9	4708.2	-0.199	2.18
114.610	96.9	9.9	4212.8	-0.199	2.12
114.630	102.4	9.9	3787.9	-0.201	2.08
114.650	99.7	9.9	3453.7	-0.195	2.03
114.670	107.3	9.9	3207.1	-0.182	1.99
114.690	111.4	9.9	3136.1	-0.167	1.97
114.710	121.1	9.9	3213.1	-0.138	1.96
114.730	116.3	9.9	3395.8	-0.106	1.97
114.750	110.7	9.9	3434.8	-0.066	1.99
114.770	114.2	10.0	3450.9	-0.031	2.02
114.790	125.3	9.9	3459.0	0.003	2.07

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114. 810	129. 4	9. 9	3375. 0	0. 027	2. 12
114. 830	132. 9	9. 9	3008. 3	0. 052	2. 18
114. 850	131. 5	10. 0	2520. 3	0. 067	2. 23
114. 870	131. 5	9. 9	2066. 0	0. 072	2. 27
114. 890	135. 0	9. 9	1733. 7	0. 068	2. 28
114. 910	135. 7	9. 9	1416. 9	0. 053	2. 28
114. 930	135. 7	9. 9	1099. 8	0. 024	2. 27
114. 950	135. 0	9. 9	832. 0	-0. 012	2. 25
114. 970	142. 6	9. 9	671. 0	-0. 049	2. 21
114. 990	144. 0	9. 9	567. 9	-0. 086	2. 17
115. 010	150. 9	9. 9	519. 8	-0. 113	2. 11
115. 030	150. 2	10. 0	507. 3	-0. 143	2. 07
115. 050	146. 0	9. 9	527. 8	-0. 164	2. 03
115. 070	137. 7	9. 9	646. 1	-0. 182	1. 99
115. 090	138. 4	9. 9	896. 7	-0. 195	1. 92
115. 110	123. 2	9. 9	1230. 3	-0. 206	1. 86
115. 130	115. 6	9. 9	1560. 1	-0. 198	1. 80
115. 150	114. 2	9. 9	1805. 3	-0. 189	1. 74
115. 170	108. 7	9. 9	1950. 6	-0. 175	1. 69
115. 190	101. 7	9. 9	2012. 9	-0. 156	1. 62
115. 210	93. 4	10. 0	1984. 9	-0. 149	1. 57
115. 230	81. 0	9. 9	1895. 2	-0. 142	1. 55
115. 250	77. 5	9. 9	1907. 1	-0. 133	1. 52
115. 270	68. 5	9. 9	2516. 8	-0. 120	1. 51
115. 290	56. 1	9. 9	4231. 2	-0. 101	1. 51
115. 310	56. 8	9. 9	6905. 3	-0. 070	1. 50
115. 330	59. 5	9. 9	10055. 8	-0. 042	1. 52
115. 350	55. 4	9. 9	13510. 9	-0. 009	1. 55
115. 370	45. 7	9. 9	16676. 6	0. 025	1. 58
115. 390	42. 2	9. 9	19753. 3	0. 058	1. 63
115. 410	43. 6	9. 9	22336. 2	0. 094	1. 70
115. 430	41. 5	9. 9	24007. 8	0. 126	1. 78
115. 450	42. 2	9. 9	24583. 6	0. 158	1. 86
115. 470	32. 5	9. 9	24626. 3	0. 182	1. 93
115. 490	32. 5	9. 9	24347. 7	0. 203	2. 00
115. 510	46. 4	9. 9	24189. 8	0. 214	2. 06
115. 530	50. 5	9. 9	23886. 3	0. 215	2. 13
115. 550	45. 0	9. 9	23119. 4	0. 202	2. 20
115. 570	47. 1	9. 9	22178. 2	0. 183	2. 25
115. 590	51. 2	9. 9	21121. 9	0. 157	2. 30
115. 610	63. 0	9. 9	19838. 4	0. 132	2. 35
115. 630	60. 2	9. 9	18400. 3	0. 118	2. 38
115. 650	50. 5	9. 9	16995. 1	0. 098	2. 40
115. 670	44. 3	9. 9	15557. 2	0. 080	2. 42
115. 690	58. 1	9. 9	14423. 7	0. 053	2. 43
115. 710	54. 0	9. 9	13205. 4	0. 026	2. 44
115. 730	46. 4	9. 9	12294. 0	0. 002	2. 43
115. 750	42. 9	9. 9	11656. 8	-0. 016	2. 44
115. 770	47. 1	10. 0	11129. 5	-0. 028	2. 45
115. 790	50. 5	9. 9	10570. 1	-0. 039	2. 44
115. 810	66. 4	9. 9	9979. 3	-0. 042	2. 43
115. 830	52. 6	9. 9	9409. 2	-0. 051	2. 42
115. 850	63. 7	9. 9	8914. 3	-0. 061	2. 42
115. 870	71. 3	9. 9	8552. 2	-0. 069	2. 43
115. 890	69. 9	9. 9	8226. 5	-0. 063	2. 42
115. 910	74. 1	9. 9	7886. 3	-0. 062	2. 43
115. 930	81. 0	10. 0	7613. 1	-0. 060	2. 46
115. 950	67. 1	9. 9	7446. 6	-0. 048	2. 48
115. 970	76. 8	9. 9	7255. 9	-0. 042	2. 50
115. 990	74. 8	9. 9	7030. 0	-0. 034	2. 52
116. 010	69. 2	9. 9	6490. 0	-0. 030	2. 53
116. 030	73. 4	9. 9	5809. 4	-0. 029	2. 54
116. 050	71. 3	9. 9	5183. 1	-0. 027	2. 56
116. 070	69. 2	9. 9	4519. 4	-0. 021	2. 54
116. 090	67. 8	9. 9	3808. 0	-0. 022	2. 53
116. 110	63. 7	9. 9	3155. 6	-0. 021	2. 54
116. 130	61. 6	9. 9	2629. 8	-0. 017	2. 53
116. 150	65. 8	9. 9	2423. 2	-0. 023	2. 53
116. 170	64. 4	10. 0	2406. 7	-0. 019	2. 55
116. 190	80. 3	9. 9	2543. 7	-0. 021	2. 54
116. 210	74. 8	9. 9	2691. 5	-0. 027	2. 57
116. 230	81. 0	9. 9	2815. 5	-0. 032	2. 57
116. 250	85. 1	9. 9	2907. 9	-0. 034	2. 58
116. 270	93. 4	10. 0	2889. 3	-0. 035	2. 56
116. 290	102. 4	9. 9	2743. 9	-0. 040	2. 54
116. 310	114. 9	9. 9	2542. 5	-0. 041	2. 53
116. 330	106. 6	10. 0	2183. 4	-0. 047	2. 51
116. 350	121. 8	9. 9	1882. 1	-0. 048	2. 50
116. 370	128. 0	9. 9	1661. 6	-0. 053	2. 49
116. 390	132. 2	10. 0	1480. 1	-0. 053	2. 49
116. 410	128. 0	9. 9	1391. 3	-0. 056	2. 51
116. 430	114. 9	10. 0	1328. 7	-0. 053	2. 53
116. 450	102. 4	9. 9	1298. 9	-0. 051	2. 53
116. 470	106. 6	9. 9	1284. 2	-0. 054	2. 54
116. 490	95. 5	10. 0	1269. 0	-0. 051	2. 55
116. 510	88. 6	9. 9	1254. 0	-0. 052	2. 55

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116.530	80.3	9.9	1243.3	-0.053	2.56
116.550	80.3	9.9	1240.7	-0.055	2.55
116.570	87.2	9.9	1259.9	-0.060	2.54
116.590	90.0	9.9	1292.5	-0.068	2.55
116.610	92.7	9.9	1334.6	-0.065	2.54
116.630	101.1	9.9	1368.7	-0.069	2.51
116.650	103.8	9.8	1387.7	-0.068	2.52
116.670	117.7	9.8	1395.0	-0.061	2.51
116.690	119.0	9.7	1396.1	-0.060	2.51
116.710	119.7	9.8	1387.0	-0.064	2.53
116.730	118.4	9.7	1372.1	-0.063	2.54
116.750	114.2	9.7	1353.3	-0.057	2.55
116.770	112.8	9.7	1341.3	-0.054	2.57
116.790	114.2	9.7	1339.3	-0.052	2.58
116.810	108.0	9.7	1342.7	-0.055	2.59
116.830	112.1	9.8	1348.2	-0.052	2.58
116.850	105.9	9.7	1347.9	-0.050	2.56
116.870	114.9	9.7	1357.2	-0.052	2.55
116.890	112.1	9.7	1399.7	-0.055	2.56
116.910	116.3	9.7	1465.7	-0.047	2.57
116.930	113.5	9.8	1540.5	-0.041	2.55
116.950	104.5	9.7	1613.9	-0.048	2.56
116.970	101.7	9.7	1697.0	-0.048	2.58
116.990	100.4	9.7	1808.6	-0.038	2.58
117.010	94.1	9.8	1934.6	-0.038	2.58
117.030	83.1	9.7	2039.5	-0.038	2.59
117.050	76.1	9.7	2130.0	-0.043	2.58
117.070	80.3	9.7	2221.3	-0.049	2.58
117.090	80.3	9.7	2317.7	-0.047	2.56
117.110	80.3	9.7	2406.1	-0.051	2.55
117.130	85.8	9.7	2454.0	-0.054	2.56
117.150	87.2	9.7	2459.0	-0.055	2.56
117.170	94.1	9.7	2426.6	-0.055	2.54
117.190	92.1	9.7	2378.5	-0.059	2.54
117.210	93.4	9.7	2345.5	-0.058	2.54
117.230	96.2	9.7	2341.9	-0.055	2.54
117.250	96.9	9.7	2347.2	-0.046	2.54
117.270	95.5	9.7	2361.5	-0.046	2.54
117.290	87.9	9.8	2385.9	-0.050	2.56
117.310	85.1	9.7	2431.2	-0.050	2.55
117.330	78.9	9.7	2476.0	-0.050	2.54
117.350	74.1	9.7	2480.4	-0.053	2.55
117.370	74.1	9.8	2434.7	-0.050	2.56
117.390	67.8	9.7	2339.8	-0.054	2.56
117.410	69.2	9.7	2231.6	-0.053	2.56
117.430	76.1	9.7	2131.0	-0.054	2.53
117.450	84.4	9.7	2036.4	-0.056	2.54
117.470	84.4	9.7	1963.4	-0.053	2.55
117.490	89.3	9.7	1951.4	-0.053	2.57
117.510	97.6	9.7	1978.2	-0.055	2.56
117.530	98.3	9.7	2022.8	-0.053	2.56
117.550	91.4	9.8	2061.9	-0.046	2.55
117.570	81.0	9.7	2081.3	-0.046	2.56
117.590	78.9	9.7	2101.8	-0.045	2.57
117.610	80.3	9.7	2112.6	-0.036	2.57
117.630	70.6	9.7	2076.5	-0.036	2.55
117.650	60.9	9.7	2011.5	-0.037	2.58
117.670	60.2	9.7	1962.4	-0.030	2.58
117.690	60.2	9.7	1927.5	-0.025	2.60
117.710	67.1	9.7	1896.9	-0.024	2.62
117.730	60.2	9.8	1861.2	-0.022	2.61
117.750	57.4	9.7	1822.7	-0.028	2.61
117.770	58.8	9.8	1801.0	-0.030	2.63
117.790	56.8	9.7	1801.1	-0.025	2.61
117.810	59.5	9.7	1837.2	-0.029	2.60
117.830	65.1	9.7	1931.5	-0.027	2.61
117.850	62.3	9.7	2052.3	-0.030	2.61
117.870	60.2	9.7	2175.7	-0.033	2.61
117.890	64.4	9.8	2284.1	-0.037	2.61
117.910	65.1	9.8	2369.7	-0.033	2.60
117.930	65.8	9.7	2423.5	-0.038	2.60
117.950	64.4	9.8	2417.8	-0.036	2.61
117.970	58.1	9.7	2341.0	-0.037	2.59
117.990	56.8	9.7	2247.6	-0.042	2.57
118.010	62.3	9.8	2158.6	-0.047	2.55
118.030	64.4	9.7	2083.9	-0.049	2.55
118.050	60.9	9.7	2019.0	-0.051	2.54
118.070	60.9	9.7	1959.6	-0.056	2.55
118.090	62.3	9.7	1918.4	-0.057	2.55
118.110	74.1	9.7	1887.9	-0.060	2.55
118.130	76.8	9.8	1865.0	-0.063	2.55
118.150	79.6	9.7	1847.2	-0.062	2.56
118.170	73.4	9.7	1847.1	-0.057	2.55
118.190	70.6	9.7	1869.4	-0.055	2.55
118.210	72.7	9.7	1933.5	-0.051	2.55
118.230	68.5	9.7	2012.5	-0.050	2.56

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118.250	57.4	9.7	2109.7	-0.050	2.57
118.270	63.7	9.7	2222.9	-0.051	2.58
118.290	51.2	9.7	2333.8	-0.051	2.58
118.310	54.0	9.7	2442.7	-0.053	2.58
118.330	60.2	9.7	2538.3	-0.047	2.57
118.350	56.8	9.7	2597.1	-0.049	2.55
118.370	56.8	9.8	2648.1	-0.050	2.56
118.390	55.4	9.7	2679.9	-0.051	2.53
118.410	45.0	9.7	2686.4	-0.053	2.52
118.430	49.1	9.7	2669.0	-0.052	2.53
118.450	51.9	9.7	2616.8	-0.053	2.54
118.470	58.1	9.7	2549.2	-0.049	2.56
118.490	65.1	9.7	2480.0	-0.047	2.57
118.510	65.1	9.7	2419.5	-0.047	2.56
118.530	76.1	9.7	2405.2	-0.051	2.58
118.550	83.1	9.7	2413.7	-0.052	2.57
118.570	90.0	9.7	2443.9	-0.050	2.56
118.590	91.4	9.7	2498.0	-0.047	2.54
118.610	83.1	9.7	2587.6	-0.049	2.54
118.630	82.4	9.7	2689.1	-0.051	2.55
118.650	78.2	9.8	2778.4	-0.043	2.55
118.670	89.3	9.7	2798.9	-0.041	2.55
118.690	91.4	9.8	2761.7	-0.045	2.57
118.710	90.0	9.7	2682.2	-0.034	2.59
118.730	88.6	9.7	2588.8	-0.029	2.60
118.750	85.8	9.7	2469.4	-0.027	2.61
118.770	83.7	9.8	2383.4	-0.031	2.62
118.790	85.1	9.7	2398.5	-0.034	2.62
118.810	72.0	9.7	2451.7	-0.037	2.61
118.830	60.2	9.8	2550.8	-0.040	2.59
118.850	64.4	9.7	2691.0	-0.043	2.56
118.870	62.3	9.8	2842.5	-0.042	2.57
118.890	62.3	9.7	2990.3	-0.043	2.54
118.910	67.8	9.7	3101.6	-0.052	2.55
118.930	69.9	9.7	3118.8	-0.056	2.55
118.950	67.8	9.7	3128.7	-0.055	2.55
118.970	78.9	9.7	3133.7	-0.049	2.55
118.990	85.8	9.7	3133.4	-0.049	2.56
119.010	86.5	9.7	3134.6	-0.042	2.58
119.030	85.1	9.7	3140.7	-0.043	2.58
119.050	82.4	9.7	3150.1	-0.046	2.57
119.070	87.2	9.7	3149.4	-0.051	2.57
119.090	91.4	9.7	3146.8	-0.048	2.57
119.110	83.1	9.7	3143.3	-0.047	2.57
119.130	66.4	9.7	3143.8	-0.045	2.56
119.150	65.1	9.7	3150.0	-0.044	2.55
119.170	68.5	9.7	3157.0	-0.049	2.55
119.190	65.8	9.7	3156.0	-0.051	2.54
119.210	64.4	9.7	3176.1	-0.050	2.55
119.230	58.8	9.7	3195.7	-0.048	2.54
119.250	57.4	9.7	3225.6	-0.045	2.55
119.270	65.8	9.8	3264.2	-0.044	2.56
119.290	69.2	9.7	3274.0	-0.040	2.57
119.310	69.9	9.7	3294.8	-0.041	2.57
119.330	71.3	9.8	3309.7	-0.043	2.58
119.350	69.2	9.7	3301.9	-0.034	2.58
119.370	56.8	9.7	3293.1	-0.036	2.58
119.390	70.6	9.7	3275.5	-0.031	2.59
119.410	68.5	9.7	3248.3	-0.026	2.58
119.430	69.2	9.7	3250.1	-0.029	2.58
119.450	67.8	9.8	3235.1	-0.026	2.60
119.470	65.1	9.7	3233.5	-0.029	2.58
119.490	58.8	9.8	3240.6	-0.032	2.59
119.510	71.3	9.7	3244.6	-0.037	2.59
119.530	63.0	9.8	3251.6	-0.034	2.57
119.550	55.4	9.7	3252.5	-0.042	2.56
119.570	48.4	9.7	3251.7	-0.039	2.56
119.590	56.8	9.7	3251.5	-0.044	2.55
119.610	58.1	9.7	3244.8	-0.055	2.56
119.630	63.7	9.7	3237.7	-0.048	2.53
119.650	57.4	9.7	3233.4	-0.051	2.53
119.670	54.7	9.7	3219.6	-0.046	2.54
119.690	58.8	9.7	3168.4	-0.045	2.55
119.710	63.7	9.8	3042.4	-0.040	2.55
119.730	58.1	9.7	2892.5	-0.041	2.55
119.750	56.8	9.7	2711.2	-0.037	2.54
119.770	58.1	9.7	2553.9	-0.038	2.55
119.790	58.8	9.8	2412.8	-0.032	2.57
119.810	56.1	9.7	2284.7	-0.028	2.55
119.830	54.7	9.7	2231.9	-0.035	2.56
119.850	52.6	9.7	2275.0	-0.039	2.56
119.870	52.6	9.7	2370.8	-0.043	2.57
119.890	54.7	9.7	2516.2	-0.042	2.56
119.910	58.8	9.7	2641.6	-0.044	2.56
119.930	56.1	9.8	2760.9	-0.044	2.56
119.950	62.3	9.7	2874.9	-0.042	2.56

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119.970	63.7	9.7	2962.3	-0.037	2.56
119.990	66.4	9.7	3026.6	-0.038	2.56
120.010	65.1	9.7	3066.3	-0.038	2.57
120.030	61.6	9.7	3095.6	-0.032	2.59
120.050	63.0	9.7	3125.0	-0.030	2.60
120.070	63.0	9.7	3146.7	-0.030	2.61
120.090	60.9	9.8	3166.9	-0.032	2.62
120.110	58.1	9.7	3184.2	-0.027	2.61
120.130	51.9	9.7	3202.4	-0.026	2.59
120.150	54.7	9.8	3218.4	-0.028	2.59
120.170	53.3	9.7	3224.5	-0.030	2.60
120.190	45.0	9.7	3228.2	-0.029	2.60
120.210	51.9	9.7	3229.7	-0.042	2.61
120.230	54.7	9.7	3231.6	-0.047	2.62
120.250	56.8	9.8	3235.5	-0.048	2.60
120.270	61.6	9.8	3230.4	-0.048	2.61
120.290	58.8	9.7	3225.5	-0.045	2.60
120.310	59.5	9.7	3222.4	-0.052	2.58
120.330	62.3	9.7	3205.1	-0.057	2.58
120.350	56.8	9.7	3179.8	-0.063	2.56
120.370	49.8	9.8	3156.3	-0.067	2.55
120.390	50.5	9.7	3122.8	-0.070	2.57
120.410	45.0	9.8	3096.3	-0.061	2.58
120.430	40.1	9.7	3067.3	-0.059	2.57
120.450	40.8	9.7	3043.5	-0.063	2.58
120.470	38.1	9.7	3029.1	-0.056	2.57
120.490	40.8	9.7	3021.0	-0.058	2.56
120.510	43.6	9.7	3021.4	-0.052	2.58
120.530	47.8	9.7	3041.7	-0.051	2.60
120.550	50.5	9.7	3067.5	-0.051	2.60
120.570	62.3	9.7	3100.9	-0.058	2.61
120.590	56.8	9.7	3132.6	-0.051	2.61
120.610	56.1	9.7	3170.5	-0.047	2.59
120.630	56.1	9.8	3211.6	-0.049	2.63
120.650	56.1	9.7	3237.7	-0.046	2.61
120.670	50.5	9.7	3242.6	-0.049	2.62
120.690	54.7	9.7	3240.1	-0.053	2.60
120.710	43.6	9.7	3229.8	-0.054	2.61
120.730	47.1	9.7	3221.6	-0.056	2.60
120.750	46.4	9.7	3209.3	-0.056	2.62
120.770	54.7	9.7	3201.7	-0.050	2.60
120.790	49.1	9.7	3202.4	-0.057	2.58
120.810	51.9	9.8	3218.9	-0.059	2.58
120.830	45.0	9.7	3239.4	-0.059	2.58
120.850	52.6	9.8	3268.7	-0.057	2.57
120.870	58.8	9.7	3294.5	-0.052	2.58
120.890	63.0	9.7	3327.1	-0.051	2.57
120.910	59.5	9.8	3360.5	-0.055	2.59
120.930	60.9	9.7	3387.1	-0.050	2.59
120.950	55.4	9.8	3424.1	-0.048	2.59
120.970	56.8	9.7	3476.9	-0.046	2.60
120.990	47.8	9.8	3561.0	-0.045	2.60
121.010	39.5	9.7	3660.0	-0.047	2.60
121.030	36.7	9.7	3738.2	-0.049	2.60
121.050	36.0	9.7	3780.5	-0.049	2.57
121.070	38.8	9.7	3790.3	-0.055	2.58
121.090	36.7	9.7	3791.5	-0.050	2.59
121.110	38.1	9.8	3788.3	-0.046	2.58
121.130	39.5	9.7	3960.3	-0.042	2.59
121.150	40.1	9.7	4332.2	-0.043	2.58
121.170	33.2	9.7	4843.5	-0.045	2.60
121.190	23.5	9.7	5439.1	-0.047	2.60
121.210	24.2	9.8	6063.3	-0.047	2.60
121.230	24.9	9.7	6669.5	-0.053	2.59
121.250	18.0	9.7	7171.5	-0.051	2.58
121.270	20.8	9.7	7283.1	-0.057	2.56
121.290	21.5	9.8	7107.4	-0.057	2.55
121.310	27.0	9.7	6580.3	-0.055	2.52
121.330	32.5	9.7	5946.3	-0.062	2.52
121.350	33.2	9.7	5316.4	-0.059	2.53
121.370	49.8	9.8	4668.7	-0.052	2.54
121.390	63.7	9.7	4108.1	-0.044	2.55
121.410	65.8	9.7	3750.5	-0.037	2.58
121.430	67.1	9.7	3479.0	-0.022	2.59
121.450	68.5	9.7	3447.4	-0.016	2.62
121.470	65.8	9.8	3463.5	-0.006	2.63
121.490	71.3	9.7	3569.6	-0.001	2.65
121.510	61.6	9.7	3789.3	0.003	2.67
121.530	54.7	9.7	4074.6	0.016	2.69
121.550	52.6	9.7	4445.0	0.013	2.70
121.570	54.0	9.7	4910.1	0.012	2.73
121.590	53.3	9.7	5447.2	0.005	2.73
121.610	60.2	9.7	6042.2	-0.001	2.75
121.630	54.7	9.7	6656.8	-0.006	2.74
121.650	51.2	9.7	7194.5	-0.019	2.74
121.670	44.3	9.7	7657.8	-0.027	2.74

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121.690	49.8	9.7	8011.5	-0.031	2.72
121.710	50.5	9.7	8209.9	-0.041	2.70
121.730	48.4	9.7	8266.2	-0.058	2.72
121.750	42.9	9.7	8202.3	-0.066	2.72
121.770	41.5	9.8	7982.5	-0.085	2.72
121.790	38.1	9.7	7704.0	-0.091	2.69
121.810	47.8	9.7	7386.4	-0.098	2.66
121.830	40.1	9.7	6997.6	-0.105	2.66
121.850	47.8	9.7	6625.5	-0.104	2.64
121.870	47.8	9.7	6216.0	-0.114	2.60
121.890	47.1	9.7	5816.6	-0.117	2.59
121.910	49.8	9.7	5410.1	-0.120	2.56
121.930	56.8	9.7	5024.6	-0.117	2.58
121.950	52.6	9.7	4726.3	-0.109	2.58
121.970	54.7	9.7	4569.9	-0.095	2.58
121.990	47.8	9.7	4553.9	-0.091	2.58
122.010	49.1	9.7	4633.7	-0.087	2.59
122.030	48.4	9.7	4734.2	-0.089	2.58
122.050	45.7	9.7	4954.8	-0.081	2.58
122.070	39.5	9.7	5204.0	-0.073	2.55
122.090	36.7	9.7	5442.5	-0.074	2.56
122.110	35.3	9.7	5645.3	-0.069	2.56
122.130	29.8	9.7	5694.0	-0.068	2.54
122.150	32.5	9.7	5760.3	-0.071	2.55
122.170	33.9	9.7	5821.2	-0.068	2.55
122.190	36.0	9.7	5697.2	-0.060	2.55
122.210	33.9	9.7	5520.3	-0.056	2.58
122.230	33.9	9.8	5294.9	-0.048	2.59
122.250	33.9	9.7	5018.8	-0.052	2.60
122.270	35.3	9.7	4747.5	-0.049	2.61
122.290	31.1	9.7	4446.8	-0.046	2.61
122.310	29.1	9.7	4161.5	-0.050	2.62
122.330	22.8	9.7	4000.9	-0.043	2.63
122.350	25.6	9.7	3895.6	-0.036	2.61
122.370	29.8	9.7	3808.8	-0.043	2.62
122.390	28.4	9.7	3742.8	-0.046	2.62
122.410	25.6	9.7	3703.6	-0.042	2.61
122.430	25.6	9.7	3675.2	-0.042	2.62
122.450	26.3	9.7	3686.3	-0.039	2.64
122.470	29.1	9.7	3677.6	-0.038	2.65
122.490	29.1	9.7	3658.5	-0.036	2.66
122.510	27.7	9.7	3644.6	-0.039	2.65
122.530	29.1	9.8	3627.0	-0.043	2.65
122.550	35.3	9.7	3641.6	-0.053	2.64
122.570	36.7	9.7	3671.9	-0.047	2.64
122.590	32.5	9.7	3695.1	-0.054	2.60
122.610	36.7	9.7	3736.4	-0.061	2.61
122.630	43.6	9.7	3758.2	-0.060	2.59
122.650	43.6	9.7	3761.1	-0.059	2.59
122.670	47.1	9.7	3746.8	-0.058	2.59
122.690	47.8	9.7	3709.0	-0.058	2.62
122.710	47.8	9.7	3661.1	-0.048	2.62
122.730	56.1	9.7	3625.7	-0.046	2.64
122.750	53.3	9.7	3574.8	-0.040	2.64
122.770	46.4	9.7	3535.8	-0.043	2.66
122.790	53.3	9.7	3509.3	-0.029	2.66
122.810	52.6	9.7	3487.7	-0.030	2.64
122.830	58.1	9.7	3426.1	-0.022	2.66
122.850	55.4	9.7	3319.5	-0.021	2.63
122.870	52.6	9.7	3162.9	-0.018	2.65
122.890	51.2	9.7	3015.1	-0.020	2.65
122.910	50.5	9.7	2880.2	-0.028	2.66
122.930	42.2	9.7	2748.0	-0.036	2.65
122.950	33.9	9.7	2653.7	-0.038	2.66
122.970	24.9	9.7	2670.4	-0.037	2.61
122.990	31.8	9.7	2754.2	-0.045	2.61
123.010	29.1	9.7	2881.3	-0.044	2.58
123.030	31.1	9.7	3047.1	-0.056	2.57
123.050	26.3	9.7	3331.3	-0.063	2.54
123.070	31.8	9.7	3782.9	-0.071	2.53
123.090	36.7	9.7	4304.0	-0.069	2.52
123.110	34.6	9.7	4807.5	-0.068	2.53
123.130	30.5	9.7	5298.2	-0.070	2.54
123.150	35.3	9.7	5733.4	-0.065	2.55
123.170	37.4	9.7	6064.2	-0.064	2.53
123.190	42.9	9.7	6120.6	-0.062	2.54
123.210	38.8	9.7	5817.9	-0.056	2.55
123.230	42.2	9.7	5385.8	-0.053	2.57
123.250	46.4	9.7	4903.3	-0.046	2.59
123.270	44.3	9.7	4404.1	-0.042	2.59
123.290	36.7	9.7	3952.5	-0.041	2.60
123.310	31.1	9.7	3569.4	-0.037	2.63
123.330	30.5	9.7	3346.5	-0.026	2.63
123.350	33.2	9.7	3306.5	-0.023	2.64
123.370	36.0	9.7	3292.1	-0.022	2.65
123.390	36.0	9.7	3255.2	-0.028	2.65

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123.410	39.5	9.7	3196.4	-0.033	2.65
123.430	42.2	9.7	3133.1	-0.033	2.63
123.450	46.4	9.8	3085.0	-0.035	2.62
123.470	48.4	9.7	3045.7	-0.040	2.61
123.490	47.1	9.7	3026.7	-0.045	2.60
123.510	42.9	9.7	3016.6	-0.044	2.58
123.530	41.5	9.7	3031.5	-0.045	2.57
123.550	42.9	9.7	3069.5	-0.049	2.57
123.570	47.1	9.7	3106.5	-0.055	2.60
123.590	48.4	9.7	3134.1	-0.045	2.60
123.610	44.3	9.7	3146.2	-0.041	2.59
123.630	40.1	9.7	3149.8	-0.037	2.60
123.650	36.0	9.7	3152.5	-0.038	2.62
123.670	37.4	9.7	3152.8	-0.032	2.64
123.690	31.1	9.7	3155.1	-0.023	2.63
123.710	28.4	9.7	3154.7	-0.023	2.63
123.730	29.8	9.7	3150.1	-0.023	2.64
123.750	35.3	9.7	3150.2	-0.027	2.68
123.770	47.8	9.7	3142.3	-0.025	2.66
123.790	51.9	9.7	3133.0	-0.038	2.65
123.810	48.4	9.7	3125.5	-0.040	2.62
123.830	49.1	9.7	3116.0	-0.046	2.60
123.850	49.1	9.8	3106.8	-0.040	2.60
123.870	49.1	9.7	3101.7	-0.043	2.58
123.890	50.5	9.7	3094.9	-0.052	2.57
123.910	38.1	9.7	3087.8	-0.055	2.57
123.930	39.5	9.7	3075.6	-0.062	2.56
123.950	42.9	9.7	3064.3	-0.064	2.58
123.970	49.8	9.7	3053.0	-0.062	2.58
123.990	53.3	9.7	3045.3	-0.055	2.56
124.010	47.8	9.7	3033.4	-0.053	2.56
124.030	42.2	9.7	3022.5	-0.050	2.55
124.050	47.1	9.7	3015.6	-0.058	2.56
124.070	45.7	9.7	3011.5	-0.060	2.57
124.090	47.1	9.7	3002.2	-0.052	2.57
124.110	47.8	9.8	2990.4	-0.054	2.58
124.130	49.8	9.7	2974.3	-0.052	2.60
124.150	54.0	9.7	2951.0	-0.048	2.60
124.170	59.5	9.7	2908.5	-0.046	2.59
124.190	54.7	9.8	2829.5	-0.046	2.57
124.210	61.6	9.7	2696.7	-0.047	2.57
124.230	60.9	9.7	2539.8	-0.047	2.57
124.250	58.8	9.7	2397.4	-0.047	2.58
124.270	61.6	9.7	2277.6	-0.042	2.57
124.290	56.1	9.7	2166.5	-0.044	2.56
124.310	53.3	9.7	2078.1	-0.045	2.58
124.330	58.8	9.7	2042.8	-0.041	2.59
124.350	49.1	9.7	2080.4	-0.045	2.59
124.370	51.2	9.8	2166.4	-0.051	2.59
124.390	63.7	9.7	2271.4	-0.054	2.58
124.410	52.6	9.7	2383.7	-0.058	2.56
124.430	57.4	9.7	2502.1	-0.059	2.56
124.450	54.7	9.7	2617.0	-0.048	2.55
124.470	46.4	9.7	2716.8	-0.056	2.54
124.490	51.9	9.7	2791.9	-0.055	2.57
124.510	50.5	9.7	2817.8	-0.051	2.55
124.530	32.5	9.7	2778.9	-0.049	2.55
124.550	36.0	9.7	2674.0	-0.043	2.58
124.570	33.9	9.7	2538.0	-0.035	2.59
124.590	45.0	9.8	2372.6	-0.029	2.60
124.610	51.2	9.7	2210.8	-0.032	2.61
124.630	51.2	9.7	2082.9	-0.032	2.59
124.650	56.8	9.7	1999.8	-0.038	2.59
124.670	59.5	9.7	1952.9	-0.038	2.59
124.690	65.8	9.7	1958.6	-0.042	2.59
124.710	69.9	9.7	2000.2	-0.043	2.57
124.730	63.0	9.7	2074.5	-0.048	2.57
124.750	65.1	9.7	2125.5	-0.048	2.56
124.770	62.3	9.7	2148.8	-0.052	2.55
124.790	55.4	9.7	2160.9	-0.056	2.57
124.810	58.1	9.7	2179.1	-0.051	2.57
124.830	60.2	9.7	2175.7	-0.053	2.57
124.850	56.1	9.8	2155.6	-0.054	2.58
124.870	47.8	9.7	2128.3	-0.049	2.58
124.890	46.4	9.7	2121.2	-0.050	2.58
124.910	50.5	9.7	2126.3	-0.048	2.59
124.930	56.1	9.7	2140.8	-0.049	2.58
124.950	56.1	9.7	2182.7	-0.058	2.60
124.970	45.7	9.7	2265.7	-0.054	2.60
124.990	41.5	9.7	2378.7	-0.049	2.58
125.010	47.1	9.7	2509.7	-0.053	2.60
125.030	45.7	9.7	2644.9	-0.053	2.61
125.050	44.3	9.7	2772.2	-0.057	2.60
125.070	40.1	9.7	2886.8	-0.053	2.60
125.090	37.4	9.7	2967.3	-0.053	2.59
125.110	37.4	9.7	3017.0	-0.051	2.60

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125.130	36.0	9.7	3044.5	-0.049	2.61
125.150	35.3	9.7	3058.1	-0.045	2.62
125.170	31.1	9.7	3064.3	-0.048	2.61
125.190	21.5	9.7	3066.8	-0.051	2.61
125.210	17.3	9.7	3054.7	-0.048	2.61
125.230	11.8	9.7	3014.7	-0.045	2.62
125.250	24.2	9.8	2957.4	-0.043	2.62
125.270	33.2	9.7	2913.7	-0.051	2.62
125.290	36.7	9.7	2907.2	-0.054	2.59
125.310	38.1	9.7	2909.8	-0.055	2.59
125.330	48.4	9.7	2915.8	-0.058	2.59
125.350	45.7	9.7	2937.2	-0.054	2.59
125.370	48.4	9.7	2985.1	-0.057	2.57
125.390	38.8	9.7	3048.1	-0.063	2.57
125.410	42.2	9.7	3096.4	-0.070	2.56
125.430	45.7	9.7	3107.7	-0.069	2.56
125.450	47.1	9.7	3114.4	-0.064	2.54
125.470	45.0	9.7	3124.3	-0.057	2.56
125.490	51.2	9.7	3130.5	-0.058	2.57
125.510	55.4	9.8	3134.0	-0.064	2.60
125.530	56.8	9.7	3138.1	-0.061	2.58
125.550	52.6	9.7	3136.0	-0.063	2.59
125.570	50.5	9.7	3116.4	-0.056	2.60
125.590	49.1	9.7	3078.5	-0.054	2.61
125.610	51.2	9.7	3014.7	-0.055	2.61
125.630	47.8	9.7	2936.8	-0.055	2.59
125.650	47.8	9.7	2882.4	-0.064	2.55
125.670	42.9	9.7	2882.7	-0.066	2.56
125.690	40.1	9.8	2946.5	-0.062	2.55
125.710	34.6	9.7	3417.5	-0.060	2.56
125.730	31.8	9.7	4377.2	-0.062	2.55
125.750	24.2	9.7	5493.1	-0.059	2.53
125.770	27.0	9.7	6561.4	-0.064	2.53
125.790	21.5	9.7	7566.2	-0.062	2.56
125.810	26.3	9.7	8410.4	-0.053	2.55
125.830	23.5	9.7	9072.5	-0.047	2.57
125.850	24.9	9.7	9112.1	-0.042	2.56
125.870	27.7	9.7	8461.7	-0.047	2.58
125.890	34.6	9.7	7431.8	-0.045	2.58
125.910	30.5	9.7	6436.8	-0.045	2.58
125.930	36.0	9.7	5399.8	-0.049	2.57
125.950	38.8	9.7	4432.5	-0.047	2.57
125.970	44.3	9.7	3583.4	-0.045	2.55
125.990	50.5	9.7	2972.3	-0.040	2.56
126.010	51.9	9.7	2667.4	-0.044	2.55
126.030	46.4	9.7	2664.8	-0.051	2.56
126.050	47.8	9.7	2692.2	-0.054	2.56
126.070	46.4	9.7	2803.9	-0.052	2.56
126.090	39.5	9.7	2954.9	-0.057	2.56
126.110	33.2	9.7	3111.4	-0.057	2.57
126.130	25.6	9.7	3260.5	-0.055	2.54
126.150	31.1	9.7	3323.5	-0.055	2.53
126.170	32.5	9.7	3329.8	-0.056	2.50
126.190	28.4	9.7	3332.8	-0.058	2.51
126.210	22.8	9.7	3335.3	-0.057	2.51
126.230	24.2	9.7	3334.7	-0.059	2.53
126.250	23.5	9.7	3331.1	-0.055	2.53
126.270	23.5	9.7	3329.4	-0.053	2.53
126.290	18.7	9.7	3325.8	-0.048	2.53
126.310	13.2	9.7	3323.7	-0.045	2.55
126.330	17.3	9.7	3322.9	-0.041	2.55
126.350	20.1	9.8	3325.8	-0.051	2.55
126.370	18.7	9.8	3335.3	-0.044	2.54
126.390	15.9	9.7	3353.1	-0.042	2.53
126.410	18.7	9.7	3368.8	-0.048	2.55
126.430	13.8	9.7	3383.6	-0.043	2.57
126.450	19.4	9.7	3400.9	-0.041	2.54
126.470	15.2	9.7	3411.1	-0.041	2.54
126.490	12.5	9.7	3427.1	-0.048	2.54
126.510	13.8	9.7	3447.1	-0.045	2.55
126.530	17.3	9.7	3468.8	-0.037	2.54
126.550	17.3	9.7	3504.5	-0.027	2.54
126.570	25.6	9.8	3567.0	-0.025	2.55
126.590	20.1	9.7	3646.5	-0.028	2.58
126.610	24.2	9.7	3703.3	-0.019	2.59
126.630	27.0	9.7	3755.1	-0.021	2.58
126.650	24.2	9.8	3836.2	-0.024	2.59
126.670	20.8	9.7	3890.6	-0.029	2.60
126.690	18.0	9.7	3951.4	-0.026	2.58
126.710	9.0	9.7	3979.8	-0.031	2.55
126.730	15.9	9.7	3961.2	-0.040	2.53
126.750	13.2	9.8	3993.3	-0.045	2.50
126.770	13.2	9.7	4024.5	-0.052	2.51
126.790	17.3	9.7	3954.6	-0.051	2.50
126.810	21.5	9.7	3879.3	-0.056	2.49
126.830	20.1	9.7	3779.1	-0.056	2.51

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126.850	24.9	9.7	3667.3	-0.053	2.51
126.870	19.4	9.7	3520.7	-0.055	2.52
126.890	20.8	9.7	3319.0	-0.053	2.54
126.910	18.0	9.7	3105.1	-0.050	2.54
126.930	20.8	9.7	2944.9	-0.048	2.54
126.950	22.1	9.7	2817.8	-0.050	2.55
126.970	23.5	9.7	2737.6	-0.048	2.56
126.990	20.8	9.7	2697.2	-0.047	2.58
127.010	29.1	9.7	2716.6	-0.042	2.58
127.030	26.3	9.7	2771.6	-0.043	2.59
127.050	31.8	9.7	2837.3	-0.048	2.61
127.070	24.9	9.7	2910.8	-0.045	2.60
127.090	24.9	9.7	2986.6	-0.050	2.58
127.110	27.7	9.7	3036.1	-0.053	2.57
127.130	30.5	9.7	3084.4	-0.060	2.56
127.150	22.8	9.7	3135.2	-0.061	2.54
127.170	28.4	9.7	3187.4	-0.059	2.52
127.190	29.8	9.7	3242.8	-0.060	2.50
127.210	34.6	9.7	3295.0	-0.069	2.52
127.230	29.1	9.7	3465.5	-0.071	2.53
127.250	24.9	9.7	3854.4	-0.063	2.51
127.270	20.8	9.7	4326.3	-0.064	2.51
127.290	27.0	9.7	4948.7	-0.056	2.53
127.310	27.7	9.7	5736.3	-0.050	2.54
127.330	23.5	9.7	6545.2	-0.040	2.54
127.350	21.5	9.7	7364.7	-0.036	2.55
127.370	22.1	9.7	8086.2	-0.039	2.56
127.390	19.4	9.7	8586.9	-0.040	2.59
127.410	18.0	9.7	8957.2	-0.034	2.59
127.430	10.4	9.7	9123.7	-0.026	2.58
127.450	9.7	9.7	9023.7	-0.032	2.59
127.470	9.7	9.7	8695.2	-0.026	2.60
127.490	10.4	9.7	8193.0	-0.031	2.58
127.510	11.1	9.7	7510.8	-0.038	2.58
127.530	18.0	9.7	6645.0	-0.039	2.56
127.550	29.8	9.7	5803.4	-0.041	2.55
127.570	33.2	9.7	5010.4	-0.046	2.56
127.590	33.2	9.7	4314.3	-0.042	2.56
127.610	36.0	9.7	3825.0	-0.040	2.53
127.630	38.1	9.7	3503.2	-0.042	2.55
127.650	45.0	9.7	3333.4	-0.035	2.55
127.670	43.6	9.7	3320.0	-0.033	2.56
127.690	35.3	9.7	3291.8	-0.032	2.59
127.710	33.9	9.7	3260.1	-0.032	2.59
127.730	31.8	9.7	3240.6	-0.030	2.59
127.750	29.1	9.7	3221.7	-0.029	2.60
127.770	26.3	9.7	3202.2	-0.024	2.59
127.790	21.5	9.8	3186.7	-0.026	2.60
127.810	18.7	9.7	3191.3	-0.021	2.60
127.830	24.9	9.7	3211.7	-0.027	2.59
127.850	26.3	9.7	3242.2	-0.024	2.60
127.870	28.4	9.7	3259.2	-0.029	2.60
127.890	32.5	9.7	3257.3	-0.026	2.63
127.910	33.2	9.7	3245.6	-0.021	2.62
127.930	39.5	9.7	3231.7	-0.025	2.61
127.950	46.4	9.7	3228.9	-0.025	2.62
127.970	41.5	9.7	3238.4	-0.024	2.61
127.990	40.1	9.7	3246.3	-0.028	2.60
128.010	37.4	9.7	3258.2	-0.034	2.60
128.030	37.4	9.7	3287.0	-0.026	2.57
128.050	39.5	9.7	3319.8	-0.038	2.58
128.070	32.5	9.7	3349.7	-0.042	2.59
128.090	28.4	9.7	3361.3	-0.044	2.57
128.110	29.1	9.7	3358.7	-0.049	2.56
128.130	30.5	9.7	3347.4	-0.046	2.55
128.150	33.2	9.7	3332.6	-0.042	2.55
128.170	31.1	9.7	3320.8	-0.046	2.56
128.190	25.6	9.7	3312.5	-0.047	2.57
128.210	25.6	9.7	3305.0	-0.051	2.55
128.230	26.3	9.7	3303.8	-0.055	2.57
128.250	26.3	9.7	3318.4	-0.052	2.56
128.270	24.2	9.7	3335.3	-0.048	2.57
128.290	22.8	9.7	3350.0	-0.045	2.58
128.310	23.5	9.7	3350.4	-0.046	2.57
128.330	22.1	9.7	3352.8	-0.049	2.55
128.350	22.8	9.7	3348.2	-0.056	2.56
128.370	23.5	9.7	3324.0	-0.052	2.56
128.390	24.2	9.7	3281.3	-0.049	2.57
128.410	24.9	9.7	3239.6	-0.043	2.58
128.430	23.5	9.7	3216.4	-0.045	2.58
128.450	19.4	9.7	3209.9	-0.044	2.58
128.470	23.5	9.7	3202.0	-0.050	2.57
128.490	22.8	9.7	3209.6	-0.045	2.58
128.510	17.3	9.7	3234.0	-0.047	2.57
128.530	18.0	9.7	3260.2	-0.049	2.59
128.550	18.0	9.7	3284.5	-0.052	2.57

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128.570	20.8	9.7	3293.6	-0.048	2.57
128.590	24.9	9.7	3295.4	-0.039	2.55
128.610	26.3	9.7	3297.4	-0.043	2.57
128.630	25.6	9.8	3291.3	-0.043	2.59
128.650	24.2	9.7	3282.9	-0.042	2.60
128.670	20.1	9.7	3276.4	-0.032	2.57
128.690	20.8	9.7	3276.2	-0.039	2.59
128.710	16.6	9.7	3277.7	-0.033	2.61
128.730	11.1	9.7	3278.3	-0.032	2.62
128.750	6.9	9.7	3281.9	-0.025	2.61
128.770	11.8	9.7	3276.6	-0.029	2.58
128.790	17.3	9.7	3272.9	-0.039	2.59
128.810	21.5	9.7	3274.5	-0.035	2.60
128.830	21.5	9.7	3274.7	-0.032	2.59
128.850	21.5	9.7	3277.2	-0.036	2.58
128.870	24.2	9.7	3290.4	-0.042	2.58
128.890	24.9	9.7	3313.7	-0.044	2.57
128.910	27.7	9.7	3375.7	-0.048	2.58
128.930	26.3	9.7	3519.1	-0.047	2.56
128.950	27.7	9.7	3688.2	-0.045	2.55
128.970	31.1	9.7	3744.8	-0.046	2.55
128.990	33.9	9.7	3745.0	-0.047	2.55
129.010	40.8	9.7	3676.2	-0.050	2.55
129.030	49.8	9.7	3488.5	-0.050	2.55
129.050	52.6	9.7	3209.1	-0.043	2.55
129.070	58.1	9.7	2846.2	-0.045	2.56
129.090	62.3	9.7	2533.5	-0.045	2.58
129.110	63.7	9.7	2402.2	-0.047	2.58
129.130	68.5	9.7	2363.9	-0.043	2.56
129.150	67.1	9.7	2404.4	-0.047	2.55
129.170	57.4	9.7	2530.9	-0.053	2.56
129.190	55.4	9.7	2698.8	-0.052	2.57
129.210	49.8	9.7	2854.1	-0.053	2.55
129.230	45.7	9.7	2944.7	-0.053	2.54
129.250	51.2	9.7	3008.7	-0.051	2.54
129.270	42.2	9.7	3050.4	-0.051	2.55
129.290	42.2	9.7	3105.4	-0.049	2.59
129.310	46.4	9.7	3244.1	-0.042	2.57
129.330	44.3	9.7	3583.4	-0.050	2.57
129.350	42.9	9.7	4135.8	-0.049	2.58
129.370	38.1	9.7	4936.8	-0.047	2.57
129.390	32.5	9.7	5704.1	-0.047	2.58
129.410	47.8	9.7	6414.4	-0.041	2.57
129.430	42.9	9.7	6956.7	-0.041	2.55
129.450	42.9	9.7	7360.0	-0.047	2.56
129.470	42.9	9.7	7392.9	-0.044	2.56
129.490	42.9	9.7	7015.5	-0.045	2.56
129.510	45.0	9.7	6288.2	-0.048	2.58
129.530	47.8	9.7	5535.6	-0.040	2.57
129.550	33.2	9.7	4822.5	-0.046	2.59
129.570	33.9	9.7	4243.8	-0.041	2.60
129.590	42.2	9.7	3741.9	-0.038	2.58
129.610	41.5	9.7	3433.5	-0.049	2.58
129.630	47.1	9.7	3334.6	-0.051	2.59
129.650	54.0	9.7	3324.5	-0.052	2.57
129.670	51.2	9.7	3334.6	-0.055	2.57
129.690	60.2	9.7	3343.4	-0.055	2.58
129.710	57.4	9.7	3342.3	-0.053	2.57
129.730	49.1	9.7	3339.1	-0.060	2.58
129.750	48.4	9.7	3329.9	-0.054	2.57
129.770	54.0	9.8	3325.8	-0.053	2.55
129.790	45.0	9.7	3348.6	-0.055	2.57
129.810	39.5	9.7	3378.0	-0.051	2.58
129.830	40.8	9.7	3436.6	-0.051	2.58
129.850	42.2	9.8	3630.4	-0.053	2.57
129.870	44.3	9.7	3915.0	-0.052	2.57
129.890	47.1	9.7	4250.1	-0.051	2.56
129.910	45.7	9.7	4647.6	-0.052	2.57
129.930	47.1	9.7	4986.7	-0.046	2.57
129.950	65.1	9.7	5259.2	-0.046	2.56
129.970	56.8	9.7	5444.5	-0.050	2.56
129.990	58.8	9.7	5310.7	-0.050	2.57
130.010	63.7	9.7	5038.8	-0.041	2.57
130.030	67.8	9.7	4701.0	-0.040	2.58
130.050	63.7	9.7	4254.0	-0.043	2.59
130.070	68.5	9.7	3780.1	-0.045	2.58
130.090	58.8	9.7	3384.1	-0.046	2.57
130.110	69.9	9.7	3112.4	-0.039	2.56
130.130	65.1	9.7	3055.6	-0.038	2.56
130.150	63.0	9.7	3044.8	-0.032	2.59
130.170	54.7	9.7	3051.8	-0.027	2.59
130.190	50.5	9.7	3094.6	-0.034	2.60
130.210	44.3	9.7	3182.8	-0.031	2.61
130.230	44.3	9.7	3251.3	-0.031	2.61
130.250	33.2	9.7	3253.2	-0.026	2.64
130.270	36.0	9.7	3232.5	-0.022	2.64

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130.290	31.1	9.7	3204.2	-0.020	2.62
130.310	39.5	9.7	3171.3	-0.033	2.62
130.330	42.9	9.7	3149.1	-0.034	2.60
130.350	43.6	9.7	3134.9	-0.035	2.58
130.370	40.8	9.7	3118.8	-0.039	2.60
130.390	42.2	9.7	3103.5	-0.033	2.60
130.410	42.2	9.7	3100.9	-0.036	2.59
130.430	45.0	9.7	3121.1	-0.032	2.60
130.450	34.6	9.7	3147.8	-0.034	2.59
130.470	33.9	9.7	3173.3	-0.037	2.60
130.490	35.3	9.7	3204.4	-0.038	2.61
130.510	28.4	9.7	3237.1	-0.027	2.60
130.530	29.8	9.7	3267.1	-0.031	2.58
130.550	29.8	9.7	3292.6	-0.031	2.59
130.570	27.7	9.7	3302.1	-0.029	2.58
130.590	28.4	9.7	3304.5	-0.033	2.56
130.610	27.0	9.7	3302.9	-0.038	2.56
130.630	26.3	9.7	3298.0	-0.047	2.54
130.650	22.1	9.7	3292.0	-0.044	2.54
130.670	16.6	9.7	3290.4	-0.042	2.52
130.690	18.0	9.7	3281.1	-0.031	2.51
130.710	11.8	9.7	3274.8	-0.037	2.53
130.730	13.2	9.7	3268.3	-0.032	2.55
130.750	9.0	9.7	3268.9	-0.035	2.54
130.770	9.7	9.7	3270.1	-0.036	2.57
130.790	18.0	9.7	3271.4	-0.029	2.58
130.810	16.6	9.7	3275.1	-0.023	2.61
130.830	17.3	9.7	3272.0	-0.021	2.62
130.850	22.8	9.7	3271.0	-0.030	2.63
130.870	22.8	9.7	3269.2	-0.027	2.60
130.890	25.6	9.7	3251.5	-0.041	2.58
130.910	21.5	9.7	3202.7	-0.040	2.58
130.930	15.2	9.7	3107.0	-0.040	2.57
130.950	16.6	9.7	2961.3	-0.040	2.56
130.970	21.5	9.7	2813.7	-0.035	2.55
130.990	18.0	9.7	2649.6	-0.042	2.54
131.010	13.8	9.7	2504.8	-0.044	2.56
131.030	23.5	9.7	2452.5	-0.036	2.57
131.050	26.3	9.7	2502.3	-0.027	2.56
131.070	28.4	9.7	2692.5	-0.028	2.58
131.090	31.1	9.7	2915.0	-0.024	2.59
131.110	24.9	9.7	3086.8	-0.016	2.60
131.130	20.1	9.7	3258.7	-0.024	2.60
131.150	24.2	9.7	3414.7	-0.026	2.60
131.170	16.6	9.7	3488.9	-0.030	2.60
131.190	18.0	9.7	3490.8	-0.031	2.59
131.210	20.8	9.7	3399.5	-0.035	2.58
131.230	20.1	9.7	3319.3	-0.039	2.57
131.250	15.2	9.7	3297.3	-0.044	2.55
131.270	19.4	9.7	3291.9	-0.054	2.55
131.290	22.8	9.7	3291.0	-0.050	2.52
131.310	20.8	9.7	3285.7	-0.054	2.52
131.330	19.4	9.7	3286.7	-0.048	2.53
131.350	22.1	9.7	3282.7	-0.051	2.54
131.370	22.8	9.7	3282.2	-0.050	2.55
131.390	24.2	9.7	3285.6	-0.045	2.54
131.410	26.3	9.7	3288.3	-0.047	2.54
131.430	22.8	9.7	3284.0	-0.042	2.55
131.450	22.8	9.7	3286.3	-0.039	2.56
131.470	24.9	9.7	3285.6	-0.026	2.56
131.490	24.9	9.7	3281.7	-0.032	2.56
131.510	30.5	9.7	3279.2	-0.034	2.57
131.530	34.6	9.7	3274.6	-0.034	2.58
131.550	40.8	9.7	3270.7	-0.030	2.58
131.570	46.4	9.7	3268.8	-0.036	2.58
131.590	47.8	9.7	3263.7	-0.036	2.58
131.610	45.0	9.7	3255.8	-0.027	2.56
131.630	42.2	9.7	3255.2	-0.033	2.55
131.650	36.7	9.7	3254.5	-0.033	2.55
131.670	34.6	9.7	3256.9	-0.037	2.55
131.690	37.4	9.7	3260.3	-0.031	2.56
131.710	31.8	9.7	3267.7	-0.031	2.56
131.730	29.8	9.7	3290.2	-0.026	2.58
131.750	26.3	9.7	3308.4	-0.022	2.60
131.770	22.1	9.7	3316.5	-0.021	2.61
131.790	22.1	9.7	3323.5	-0.021	2.61
131.810	22.8	9.7	3327.6	-0.026	2.60
131.830	13.2	9.7	3331.7	-0.034	2.60
131.850	12.5	9.7	3333.0	-0.037	2.59
131.870	11.8	9.7	3319.4	-0.041	2.56
131.890	14.5	9.7	3318.7	-0.048	2.55
131.910	15.9	9.7	3323.0	-0.050	2.54
131.930	13.2	9.7	3334.0	-0.055	2.52
131.950	15.9	9.7	3346.8	-0.052	2.53
131.970	13.2	9.7	3349.9	-0.047	2.53
131.990	13.8	9.7	3355.4	-0.045	2.56

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132.010	13.8	9.7	3365.7	-0.042	2.58
132.030	15.9	9.7	3355.6	-0.030	2.60
132.050	21.5	9.7	3351.3	-0.028	2.60
132.070	27.0	9.7	3338.6	-0.021	2.62
132.090	27.0	9.7	3319.8	-0.008	2.62
132.110	36.7	9.7	3279.4	-0.005	2.63
132.130	36.7	9.7	3155.8	-0.009	2.64
132.150	37.4	9.7	2989.4	-0.015	2.64
132.170	39.5	9.7	2811.9	-0.013	2.62
132.190	33.9	9.7	2650.4	-0.016	2.63
132.210	36.7	9.7	2596.0	-0.018	2.63
132.230	29.8	9.7	2595.4	-0.019	2.63
132.250	25.6	9.7	2633.1	-0.024	2.63
132.270	22.8	9.7	2862.7	-0.028	2.61
132.290	26.3	9.7	3285.2	-0.042	2.58
132.310	31.8	9.7	3765.5	-0.045	2.59
132.330	32.5	9.7	4166.7	-0.040	2.58
132.350	25.6	9.7	4424.3	-0.038	2.56
132.370	35.3	9.7	4611.2	-0.041	2.57
132.390	37.4	9.7	4815.6	-0.041	2.56
132.410	36.0	9.7	4862.0	-0.042	2.56
132.430	41.5	9.7	4671.0	-0.049	2.57
132.450	33.9	9.7	4373.8	-0.040	2.57
132.470	36.0	9.7	4135.2	-0.042	2.57
132.490	40.1	9.7	3936.1	-0.040	2.58
132.510	33.2	9.7	3759.9	-0.043	2.57
132.530	30.5	9.7	3560.5	-0.045	2.56
132.550	31.8	9.7	3404.2	-0.053	2.55
132.570	22.1	9.7	3330.7	-0.054	2.55
132.590	20.1	9.7	3327.0	-0.055	2.54
132.610	18.7	9.7	3314.8	-0.052	2.55
132.630	15.9	9.7	3311.4	-0.049	2.55
132.650	18.0	9.7	3313.4	-0.051	2.55
132.670	14.5	9.7	3318.0	-0.055	2.56
132.690	11.8	9.7	3342.3	-0.052	2.57
132.710	16.6	9.7	3360.3	-0.051	2.56
132.730	19.4	9.7	3367.3	-0.045	2.57
132.750	23.5	9.7	3385.2	-0.044	2.56
132.770	24.2	9.7	3386.3	-0.042	2.58
132.790	23.5	9.7	3372.9	-0.039	2.57
132.810	26.3	9.7	3351.3	-0.036	2.59
132.830	36.0	9.7	3309.4	-0.035	2.59
132.850	32.5	9.7	3276.9	-0.038	2.61
132.870	32.5	9.7	3254.5	-0.036	2.62
132.890	26.3	9.7	3230.1	-0.033	2.62
132.910	22.8	9.7	3213.6	-0.034	2.61
132.930	21.5	9.7	3196.4	-0.041	2.62
132.950	24.9	9.7	3180.6	-0.039	2.60
132.970	19.4	9.7	3169.7	-0.044	2.58
132.990	15.2	9.7	3172.2	-0.047	2.56
133.010	14.5	9.7	3193.4	-0.049	2.55
133.030	18.0	9.7	3223.8	-0.043	2.56
133.050	22.1	9.7	3259.4	-0.038	2.57
133.070	27.0	9.7	3304.3	-0.033	2.58
133.090	24.9	9.7	3354.0	-0.033	2.60
133.110	24.9	9.7	3442.4	-0.033	2.61
133.130	30.5	9.7	3533.7	-0.031	2.63
133.150	25.6	9.7	3596.4	-0.029	2.62
133.170	28.4	9.7	3627.2	-0.020	2.62
133.190	27.7	9.7	3639.5	-0.017	2.61
133.210	21.5	9.7	3657.1	-0.016	2.62
133.230	17.3	9.7	3645.7	-0.018	2.62
133.250	18.7	9.7	3594.4	-0.011	2.62
133.270	15.9	9.7	3514.2	-0.009	2.62
133.290	21.5	9.7	3461.2	-0.015	2.67
133.310	17.3	9.7	3549.3	-0.012	2.69
133.330	18.0	9.7	3782.7	-0.008	2.68
133.350	20.8	9.7	4139.8	-0.008	2.67
133.370	26.3	9.7	4712.0	-0.017	2.68
133.390	22.1	9.7	5392.7	-0.019	2.69
133.410	22.8	9.7	6316.2	-0.030	2.68
133.430	24.2	9.7	7604.2	-0.041	2.66
133.450	35.3	9.7	9078.0	-0.056	2.64
133.470	40.8	9.7	10759.2	-0.067	2.63
133.490	42.9	9.7	12606.1	-0.067	2.63
133.510	40.1	9.7	14156.3	-0.072	2.60
133.530	38.8	9.7	15406.1	-0.075	2.60
133.550	39.5	9.7	16110.7	-0.071	2.60
133.570	36.7	9.7	16252.7	-0.073	2.60
133.590	25.6	9.7	15748.3	-0.073	2.64
133.610	18.7	9.7	14650.9	-0.066	2.66
133.630	18.0	9.7	13046.4	-0.066	2.67
133.650	16.6	9.7	11349.9	-0.068	2.69
133.670	20.8	9.7	9869.6	-0.065	2.68
133.690	19.4	9.7	8661.7	-0.063	2.66
133.710	17.3	9.7	7619.6	-0.061	2.64

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133.730	14.5	9.7	6840.9	-0.063	2.61
133.750	14.5	9.7	6281.3	-0.073	2.61
133.770	11.8	9.7	5874.5	-0.072	2.60
133.790	10.4	9.7	5589.6	-0.073	2.57
133.810	10.4	9.7	5193.0	-0.077	2.58
133.830	7.6	9.7	4833.1	-0.062	2.57
133.850	6.9	9.7	4458.0	-0.051	2.57
133.870	11.1	9.7	4132.6	-0.048	2.59
133.890	9.7	9.7	3824.5	-0.052	2.60
133.910	13.2	9.7	3567.6	-0.047	2.59
133.930	14.5	9.7	3373.6	-0.049	2.58
133.950	12.5	9.7	3178.5	-0.050	2.59
133.970	13.8	9.7	2940.3	-0.047	2.59
133.990	18.0	9.7	2712.9	-0.046	2.59
134.010	19.4	9.7	2529.2	-0.042	2.56
134.030	24.9	9.7	2374.9	-0.043	2.53
134.050	22.8	9.7	2227.1	-0.053	2.54
134.070	24.2	9.7	2066.1	-0.051	2.57
134.090	20.8	9.7	1970.7	-0.046	2.55
134.110	22.8	9.7	1932.6	-0.050	2.55
134.130	25.6	9.7	1957.2	-0.041	2.56
134.150	22.8	9.7	2049.8	-0.031	2.55
134.170	20.1	9.7	2186.9	-0.035	2.57
134.190	25.6	9.7	2326.7	-0.030	2.58
134.210	22.1	9.7	2495.7	-0.038	2.56
134.230	24.9	9.7	2678.3	-0.041	2.58
134.250	27.0	9.7	2848.4	-0.034	2.56
134.270	20.1	9.7	2973.6	-0.029	2.57
134.290	20.1	9.7	3013.8	-0.027	2.58
134.310	16.6	9.7	2992.9	-0.030	2.58
134.330	8.3	9.7	2966.5	-0.035	2.56
134.350	10.4	9.7	2936.6	-0.040	2.56
134.370	10.4	9.7	2916.3	-0.038	2.55
134.390	6.2	9.7	2932.5	-0.034	2.57
134.410	17.3	9.7	2985.1	-0.027	2.55
134.430	19.4	9.7	3053.4	-0.031	2.56
134.450	15.9	9.7	3085.4	-0.034	2.55
134.470	20.1	9.7	3127.2	-0.037	2.53
134.490	15.9	9.7	3142.5	-0.041	2.54
134.510	20.1	9.7	3135.5	-0.038	2.54
134.530	20.1	9.7	3078.8	-0.039	2.53
134.550	11.8	9.7	2929.0	-0.043	2.53
134.570	9.0	9.7	2714.0	-0.053	2.51
134.590	17.3	9.7	2509.3	-0.067	2.50
134.610	17.3	9.7	2272.7	-0.078	2.47
134.630	31.1	9.7	2048.5	-0.086	2.44
134.650	31.1	9.7	1873.8	-0.094	2.39
134.670	45.0	9.7	1746.1	-0.109	2.37
134.690	49.1	9.7	1678.6	-0.119	2.33
134.710	53.3	9.7	1653.0	-0.135	2.28
134.730	56.1	9.7	1630.1	-0.141	2.23
134.750	59.5	9.7	1606.4	-0.140	2.20
134.770	56.8	9.7	1593.8	-0.125	2.19
134.790	62.3	9.7	1577.7	-0.113	2.19
134.810	56.8	9.7	1564.9	-0.098	2.19
134.830	66.4	9.7	1615.1	-0.088	2.19
134.850	72.7	9.7	1752.5	-0.075	2.21
134.870	72.7	9.7	1924.5	-0.063	2.21
134.890	90.0	9.7	2112.6	-0.052	2.22
134.910	92.7	9.7	2223.1	-0.041	2.20
134.930	99.7	9.7	2243.3	-0.046	2.17
134.950	98.3	9.7	2161.3	-0.061	2.12
134.970	101.1	9.7	1992.3	-0.087	2.06
134.990	105.9	9.7	1745.3	-0.114	2.00
135.010	111.4	9.7	1493.3	-0.142	1.95
135.030	98.3	9.7	1259.0	-0.162	1.89
135.050	101.1	9.7	1125.4	-0.187	1.84
135.070	101.1	9.7	1103.8	-0.206	1.79
135.090	105.2	9.7	1248.4	-0.222	1.74
135.110	99.0	9.6	1508.4	-0.223	1.68
135.130	91.4	9.7	1980.0	-0.209	1.63
135.150	82.4	9.7	2833.7	-0.177	1.61
135.170	76.1	9.7	3827.1	-0.131	1.60
135.190	70.6	9.7	4833.1	-0.074	1.60
135.210	63.7	9.7	5833.7	-0.012	1.63
135.230	63.7	9.7	6826.5	0.051	1.69
135.250	58.8	9.6	7665.0	0.125	1.78
135.270	58.1	9.6	8170.6	0.178	1.88
135.290	59.5	9.6	8133.4	0.219	2.00
135.310	62.3	9.6	7834.5	0.254	2.08
135.330	60.2	9.6	7251.7	0.272	2.15
135.350	58.8	9.6	6445.5	0.268	2.21
135.370	62.3	9.6	5460.3	0.263	2.25
135.390	61.6	9.6	4480.2	0.234	2.27
135.410	64.4	9.6	3612.4	0.200	2.30
135.430	72.7	9.6	2891.4	0.151	2.29

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135.450	81.7	9.6	2259.3	0.092	2.31
135.470	88.6	9.6	1863.9	0.051	2.31
135.490	92.7	9.6	1663.8	0.017	2.28
135.510	88.6	9.6	1589.7	-0.022	2.26
135.530	94.1	9.6	1598.4	-0.056	2.23
135.550	92.1	9.6	1642.8	-0.084	2.16
135.570	87.9	9.6	1717.3	-0.122	2.10
135.590	84.4	9.6	1815.5	-0.148	2.02
135.610	84.4	9.6	1916.7	-0.172	1.95
135.630	81.0	9.6	1999.9	-0.187	1.88
135.650	78.4	9.6	2008.1	-0.198	1.81
135.670	72.9	9.6	1959.3	-0.210	1.75
135.690	70.1	9.6	1921.2	-0.215	1.68
135.710	67.7	9.6	1945.5	-0.214	1.61
135.730	58.4	9.6	2060.4	-0.208	1.55
135.750	48.9	9.6	2236.3	-0.191	1.50
135.770	46.5	9.6	2631.8	-0.167	1.45
135.790	44.9	9.6	3302.0	-0.141	1.41
135.810	42.7	9.6	4152.2	-0.111	1.39
135.830	40.8	9.6	5021.7	-0.085	1.37
135.850	33.4	9.6	5813.8	-0.058	1.38
135.870	35.3	9.6	6622.8	-0.024	1.39
135.890	-999.25	9.6	7501.2	0.005	1.41
135.910	-999.25	9.6	8214.8	0.029	1.44
135.930	-999.25	9.6	8700.4	0.055	1.47
135.950	-999.25	9.6	9118.3	0.073	1.51
135.970	-999.25	9.6	9538.7	0.099	1.54
135.990	-999.25	9.6	10096.1	0.117	1.58
136.010	-999.25	9.6	10579.9	0.128	1.64
136.030	-999.25	9.6	11121.5	0.136	1.69
136.050	-999.25	9.6	11736.9	0.137	1.73
136.070	-999.25	9.6	12584.3	0.134	1.76
136.090	-999.25	9.6	13527.9	0.123	1.77
136.110	-999.25	9.6	14646.3	0.109	1.77
136.130	-999.25	9.6	15861.7	0.092	1.77
136.150	-999.25	9.6	17137.9	0.070	1.74
136.170	-999.25	9.6	18168.9	0.040	1.72
136.190	-999.25	9.6	18994.3	0.017	1.70
136.210	-999.25	9.6	19474.1	0.003	1.69
136.230	-999.25	9.6	19381.4	-0.003	1.70
136.250	-999.25	9.6	18851.8	0.001	1.73
136.270	-999.25	9.7	18178.8	0.018	1.77
136.290	-999.25	9.6	17719.4	0.046	1.82
136.310	-999.25	9.6	17173.6	0.077	1.89
136.330	-999.25	9.6	16501.0	0.107	1.97
136.350	-999.25	9.6	15619.1	0.140	2.06
136.370	-999.25	9.6	15248.5	0.165	2.14
136.390	-999.25	9.6	15580.0	0.186	2.20
136.410	-999.25	9.6	-999.25	0.200	2.27
136.430	-999.25	9.6	-999.25	0.205	2.34
136.450	-999.25	9.6	-999.25	0.196	2.38
136.470	-999.25	9.6	-999.25	0.175	2.41
136.490	-999.25	9.6	-999.25	0.147	2.44
136.510	-999.25	9.6	-999.25	0.113	2.46
136.530	-999.25	9.6	-999.25	0.085	2.48
136.550	-999.25	9.6	-999.25	0.059	2.48
136.570	-999.25	9.6	-999.25	0.039	2.49
136.590	-999.25	9.6	-999.25	0.015	2.49
136.610	-999.25	9.6	-999.25	-0.002	2.49
136.630	-999.25	9.6	-999.25	-0.019	2.48
136.650	-999.25	9.6	-999.25	-0.017	2.48
136.670	-999.25	9.6	-999.25	-0.018	2.48
136.690	-999.25	9.6	-999.25	-0.014	2.51
136.710	-999.25	9.6	-999.25	-0.007	2.51
136.730	-999.25	9.6	-999.25	-0.006	2.52
136.750	-999.25	9.6	-999.25	-0.007	2.52
136.770	-999.25	9.6	-999.25	-0.010	2.54
136.790	-999.25	9.6	-999.25	-0.012	2.55
136.810	-999.25	9.6	-999.25	-0.009	2.55
136.830	-999.25	9.6	-999.25	-0.012	2.54
136.850	-999.25	9.6	-999.25	-0.019	2.56
136.870	-999.25	9.6	-999.25	-0.027	2.55
136.890	-999.25	9.6	-999.25	-0.037	2.55
136.910	-999.25	9.6	-999.25	-0.042	2.54
136.930	-999.25	9.6	-999.25	-0.040	2.53
136.950	-999.25	9.6	-999.25	-0.043	2.54
136.970	-999.25	9.6	-999.25	-0.041	2.56
136.990	-999.25	9.6	-999.25	-0.035	2.53
137.010	-999.25	9.6	-999.25	-0.041	2.55
137.030	-999.25	9.6	-999.25	-0.042	2.56
137.050	-999.25	9.6	-999.25	-0.041	2.57
137.070	-999.25	9.6	-999.25	-0.036	2.56
137.090	-999.25	9.6	-999.25	-0.025	2.56
137.110	-999.25	9.6	-999.25	-0.022	2.56
137.130	-999.25	9.6	-999.25	-0.026	2.59
137.150	-999.25	9.6	-999.25	-0.024	2.59

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137.170	-999.25	9.6	-999.25	-0.025	2.58
137.190	-999.25	9.6	-999.25	-0.026	2.59
137.210	-999.25	9.6	-999.25	-0.026	2.62
137.230	-999.25	9.6	-999.25	-0.019	2.63
137.250	-999.25	9.6	-999.25	-0.023	2.63
137.270	-999.25	9.6	-999.25	-0.028	2.61
137.290	-999.25	9.6	-999.25	-0.034	2.60
137.310	-999.25	9.6	-999.25	-0.035	2.60
137.330	-999.25	9.6	-999.25	-0.037	2.60
137.350	-999.25	9.6	-999.25	-0.038	2.61
137.370	-999.25	9.6	-999.25	-0.044	2.61
137.390	-999.25	9.6	-999.25	-0.047	2.60
137.410	-999.25	9.6	-999.25	-0.049	2.59
137.430	-999.25	9.6	-999.25	-0.057	2.60
137.450	-999.25	9.6	-999.25	-0.058	2.61
137.470	-999.25	9.6	-999.25	-0.060	2.59
137.490	-999.25	9.6	-999.25	-0.065	2.58
137.510	-999.25	9.6	-999.25	-0.070	2.56
137.530	-999.25	9.6	-999.25	-0.078	2.56
137.550	-999.25	9.6	-999.25	-0.079	2.57
137.570	-999.25	9.6	-999.25	-0.072	2.54
137.590	-999.25	9.6	-999.25	-0.074	2.54
137.610	-999.25	9.6	-999.25	-0.073	2.56
137.630	-999.25	9.6	-999.25	-0.070	2.55
137.650	-999.25	9.6	-999.25	-0.067	2.57
137.670	-999.25	9.6	-999.25	-0.059	2.56
137.690	-999.25	9.6	-999.25	-0.057	2.56
137.710	-999.25	9.6	-999.25	-0.053	2.58
137.730	-999.25	9.6	-999.25	-0.044	2.58
137.750	-999.25	9.6	-999.25	-0.046	2.57
137.770	-999.25	9.6	-999.25	-0.049	2.58
137.790	-999.25	9.6	-999.25	-0.046	2.58
137.810	-999.25	9.6	-999.25	-0.042	2.58
137.830	-999.25	9.6	-999.25	-0.041	2.59
137.850	-999.25	9.6	-999.25	-0.037	2.59
137.870	-999.25	9.6	-999.25	-0.037	2.59
137.890	-999.25	9.6	-999.25	-0.039	2.59
137.910	-999.25	9.6	-999.25	-0.038	2.60
137.930	-999.25	9.6	-999.25	-0.038	2.59
137.950	-999.25	9.6	-999.25	-0.037	2.60
137.970	-999.25	9.6	-999.25	-0.036	2.60
137.990	-999.25	9.6	-999.25	-0.036	2.58
138.010	-999.25	9.6	-999.25	-0.036	2.58
138.030	-999.25	9.6	-999.25	-0.032	2.58
138.050	-999.25	9.6	-999.25	-0.042	2.58
138.070	-999.25	9.6	-999.25	-0.049	2.59
138.090	-999.25	9.6	-999.25	-0.054	2.59
138.110	-999.25	9.5	-999.25	-0.063	2.59
138.130	-999.25	9.5	-999.25	-0.068	2.59
138.150	-999.25	-999.25	-999.25	-0.073	2.59
138.170	-999.25	-999.25	-999.25	-0.077	2.58
138.190	-999.25	-999.25	-999.25	-0.082	2.58
138.210	-999.25	-999.25	-999.25	-0.092	2.57
138.230	-999.25	-999.25	-999.25	-0.104	2.57
138.250	-999.25	-999.25	-999.25	-0.103	2.56
138.270	-999.25	-999.25	-999.25	-0.103	2.57
138.290	-999.25	-999.25	-999.25	-0.101	2.57
138.310	-999.25	-999.25	-999.25	-0.098	2.58
138.330	-999.25	-999.25	-999.25	-0.102	-999.25
138.350	-999.25	-999.25	-999.25	-999.25	-999.25
138.370	-999.25	-999.25	-999.25	-999.25	-999.25
138.390	-999.25	-999.25	-999.25	-999.25	-999.25
138.410	-999.25	-999.25	-999.25	-999.25	-999.25

-Version Information

VERS. 2.0: CWLS LOG ASCII STANDARD -VERSION 2.0
 WRAP. NO: ONE LINE PER DEPTH STEP

-WELL INFORMATION BLOCK

#MNEM. UNIT	DATA	DESCRIPTION OF MNEMONIC
STRT. M	5.960	: START DEPTH
STOP. M	137.300	: STOP DEPTH
STEP. M	0.020	: STEP UP_HOLE
NULL.	-999.25	: NULL VALUE
COMP.	FIRST COAL	: COMPANY
WELL.	DDH # 05/07	: WELL
FLD.	BOULDER	: FIELD\LOCATION
LOC.	N/A N/A N/A	: LOCATION
CTRY.	CANADA	: COUNTRY
PROV.	BRITISH COLUMBIA	: PROVINCE
SRVC.	CENTURY GEO	: SERVICE COMPANY
DATE.	01/23/08	: LOG DATE
UWI.		: UNIQUE WELL ID
LIC.	N/A	: LICENSE NUMBER

-Curve Information Block

#MNEM. UNIT	API CODE	Curve Description
DEPT . M	00 001 00 00	: 1 DEPTH
GAMMA . API -GR	00 310 00 00	: 2 GAMMA RAY
NEUTRON . API -N	00 000 00 00	: 3 SINGLE NEUTRON
SANGB . DEG	00 631 00 00	: 4 SAMPLE ANG BEARING
SANG . DEG	00 620 00 00	: 5 SAMPLE SLANT ANGLE

-Parameter Information Block

#MNEM. UNIT	Information	Description
FILE.	PROCESSED	: File Type
FILE.	9057A	: File Type Identifier
VERS.	3.59F	: System Version
SER.	1	: System Serial Number
TRUK.	.597757	: Truck Calibration Number
TOOL.	4429	: Tool Serial Number
TIME.	1303	: Time HrHrMi mMi
LAT.	N/A	: Latitude
LOX.	N/A	: Longitude
LMF.	GL	: Log Measured From
DMF.	GL	: Driller Measured From
PD.	GL	: Permanent Data
PDEV.	N/A	: Elevation Permanent Data
EKB . M	N/A	: Elevation Kelly Bushing
ELEV. DF	N/A	: Elevation DF
EGL . M	N/A	: Elevation Ground Level
DRDP.	140.92	: Driller's Depth
CASD.		: Casing Diameter
CASB.	4.57	: Casing Bottom
CASX.	STEEL	: Casing Type
CAST.	N/A	: Casing Thickness
TNOC.	N/A	: Time Circulation Stopped
LOGU.	618	: Logging Unit
RECB.	T. NEAL	: Recorded By
OSR1.	DENSITY	: Other Services
OSR2.		: Other Services
OSR3.		: Other Services
BS . CM	7.6	: Bit Size
MST .		: Mean Surface Temperature
TGRD.		: Temperature Gradient
MAGN.	21.0	: Magnetic Declination
MDEN.	2.65	: Density Matrix
MATR.	SANDSTONE	: Neutron Matrix
DTMT.	177	: Delta T Matrix
DTFL.		: Delta T Fluid
MUDS.	N/A	: Mud Sample Source
MRS .	N/A	: Mud Resistivity
MTP .	N/A	: Mud Temperature
MFRS.		: Resistivity Mud Filtrate
MFTP.		: Temperature Mud Filtrate
MCRS.	N/A	: Resistivity Mud Cake
MCTP.		: Temperature Mud Cake
FTYP.	WATER	: Fluid Type
FD . K/L	1.0	: Mud Weight
DFV . S		: Fluid Viscosity
FPH .		: Fluid PH
ELCO.	99999	: Electron Cutoff
CASL.	11.4	: Casing Logger

-Other Information

#MNEM. UNIT	Information	Description
-A DEPTH	GAMMA	NEUTRON
5.960	145.7	-999.25
5.980	127.8	-999.25
		SANGB SANG
		-999.25 -999.25
		-999.25 -999.25

6.000	127.6	-999.25	-999.25	-999.25
6.020	126.8	-999.25	-999.25	-999.25
6.040	124.6	-999.25	-999.25	-999.25
6.060	117.4	-999.25	-999.25	-999.25
6.080	119.6	-999.25	-999.25	-999.25
6.100	116.7	-999.25	-999.25	-999.25
6.120	136.9	-999.25	-999.25	-999.25
6.140	132.5	-999.25	-999.25	-999.25
6.160	138.3	-999.25	-999.25	-999.25
6.180	142.6	-999.25	-999.25	-999.25
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6.260	135.4	-999.25	-999.25	-999.25
6.280	136.9	-999.25	-999.25	-999.25
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7.000	195.1	-999.25	-999.25	-999.25
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7.800	129.7	4747.1	240.69	41.57
7.820	134.0	4731.0	241.92	41.69
7.840	136.1	4640.2	249.36	41.81
7.860	133.3	4390.8	241.65	42.42
7.880	131.8	4414.0	234.68	39.08
7.900	134.0	4330.2	238.22	39.06
7.920	135.4	4137.9	253.01	39.05
7.940	140.4	3977.6	220.02	42.38
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8.000	140.4	3708.6	227.26	40.26
8.020	147.6	3765.6	262.75	39.23
8.040	146.2	3662.3	234.54	39.31
8.060	154.8	3544.7	219.70	40.62
8.080	158.4	3455.6	220.03	40.52
8.100	164.2	3377.3	248.82	40.42
8.120	162.7	3184.9	256.51	39.00
8.140	159.9	3138.6	228.75	39.00
8.160	157.0	3170.6	222.87	42.43
8.180	164.9	3160.0	230.28	42.84
8.200	157.7	3184.9	257.78	43.24
8.220	151.9	3199.1	257.23	40.22
8.240	154.1	3291.8	228.72	40.55
8.260	159.9	3241.9	230.66	41.12
8.280	172.8	3398.6	238.76	41.69
8.300	172.1	3466.3	269.66	41.93
8.320	168.5	3576.8	234.86	41.93
8.340	171.4	3644.5	208.16	38.28
8.360	172.8	3975.8	206.46	38.78
8.380	172.1	4125.4	239.92	39.29
8.400	163.5	4218.0	267.83	43.45
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8.560	141.2	4458.5	244.19	42.00
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8.700	114.6	4508.4	244.23	42.13
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8.740	116.7	4483.4	244.24	42.13
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9.280	99.5	4528.0	243.68	42.08
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20. 880	84. 4	1811. 5	239. 07	41. 91
20. 900	93. 0	1881. 0	238. 17	41. 90
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21. 020	166. 3	2162. 5	252. 72	42. 81
21. 040	172. 1	2119. 7	237. 42	42. 81
21. 060	174. 2	2087. 6	233. 62	41. 46
21. 080	176. 4	2077. 0	236. 01	41. 71
21. 100	160. 6	2053. 8	254. 73	41. 96
21. 120	147. 6	1993. 2	223. 38	43. 57
21. 140	140. 4	2018. 2	220. 99	39. 77
21. 160	128. 9	2066. 3	222. 43	38. 45
21. 180	123. 2	2187. 4	262. 48	37. 12
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21. 220	133. 3	2438. 5	190. 31	39. 59
21. 240	149. 1	2379. 8	199. 95	43. 62
21. 260	146. 9	2406. 5	237. 41	43. 12
21. 280	149. 8	2435. 0	276. 80	42. 62
21. 300	164. 2	2402. 9	250. 17	38. 09
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21. 340	162. 0	2433. 2	215. 05	40. 89
21. 360	150. 5	2362. 0	233. 37	41. 79
21. 380	136. 1	2262. 2	268. 72	40. 80
21. 400	139. 7	2351. 3	231. 26	40. 80
21. 420	136. 9	2369. 1	197. 75	38. 44
21. 440	125. 4	2362. 0	200. 01	39. 40
21. 460	122. 5	2426. 1	237. 71	40. 37

21. 480	109. 5	2447. 5	276. 66	43. 69
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21. 540	99. 5	2394. 0	220. 62	41. 54
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28. 880	158. 4	1941. 6	243. 41	42. 54
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30. 060	200. 8	1790. 2	243. 69	42. 64

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30.140	163.5	1866.8	243.12	42.58
30.160	154.8	1870.3	243.37	42.58
30.180	134.7	2018.2	243.65	42.60
30.200	140.4	1979.0	243.90	42.61
30.220	149.1	2050.2	243.30	42.63
30.240	140.4	1962.9	242.43	42.52
30.260	157.7	1938.0	242.89	42.53
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30.300	172.8	1825.8	245.02	42.66
30.320	165.6	1811.5	244.11	42.66
30.340	162.7	1961.2	243.39	42.62
30.360	156.3	2046.7	243.07	42.61
30.380	160.6	2069.8	243.36	42.59
30.400	149.1	2123.3	243.42	42.62
30.420	140.4	2144.6	243.38	42.62
30.440	127.5	2098.3	243.41	42.62
30.460	134.7	2044.9	243.48	42.63
30.480	128.2	2025.3	243.53	42.64
30.500	126.1	2036.0	243.33	42.64
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30.540	127.5	1968.3	243.38	42.60
30.560	118.9	2021.7	243.67	42.60
30.580	126.1	1984.3	243.52	42.64
30.600	130.4	1952.3	243.06	42.64
30.620	128.2	1884.6	242.99	42.62
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30.660	119.6	1685.1	243.78	42.62
30.680	131.1	1672.6	243.64	42.64
30.700	135.4	1676.2	243.37	42.62
30.720	125.4	1694.0	243.27	42.61
30.740	129.7	1677.9	243.41	42.59
30.760	149.1	1681.5	243.50	42.59
30.780	153.4	1622.7	243.23	42.59
30.800	169.2	1580.0	243.10	42.57
30.820	170.6	1622.7	243.09	42.55
30.840	180.7	1620.9	243.27	42.53
30.860	192.2	1672.6	243.19	42.54
30.880	192.2	1676.2	243.08	42.53
30.900	169.9	1658.4	242.99	42.53
30.920	177.1	1626.3	243.00	42.52
30.940	169.9	1685.1	243.02	42.52
30.960	167.0	1665.5	243.08	42.52
30.980	169.9	1661.9	243.08	42.53
31.000	181.4	1624.5	243.07	42.54
31.020	174.2	1667.3	243.00	42.55
31.040	192.9	1615.6	243.11	42.54
31.060	210.2	1565.7	243.30	42.54
31.080	216.6	1547.9	243.37	42.56
31.100	216.6	1606.7	243.31	42.57
31.120	208.0	1539.0	243.17	42.59
31.140	191.5	1563.9	243.16	42.58
31.160	185.7	1592.4	243.18	42.58
31.180	201.5	1596.0	243.22	42.58
31.200	168.5	1555.0	243.25	42.57
31.220	161.3	1501.6	243.26	42.58
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31.260	180.0	1389.4	243.16	42.59
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31.320	183.6	1423.2	243.08	42.57
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31.400	176.4	1396.5	243.19	42.60
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31.500	157.7	1407.2	243.36	42.60
31.520	157.7	1400.1	243.30	42.60
31.540	166.3	1396.5	243.30	42.60
31.560	160.6	1400.1	243.33	42.60
31.580	164.9	1373.4	243.41	42.60
31.600	166.3	1401.9	243.46	42.60
31.620	176.4	1391.2	243.47	42.61
31.640	192.2	1373.4	243.44	42.61
31.660	192.2	1344.9	243.39	42.61
31.680	200.1	1325.3	243.32	42.60
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31.720	223.1	1214.8	243.21	42.58
31.740	213.0	1161.4	243.36	42.58
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35. 360	157. 7	1547. 9	243. 52	42. 68
35. 380	159. 9	1562. 2	243. 53	42. 69
35. 400	154. 1	1519. 4	243. 47	42. 69
35. 420	164. 2	1409. 0	243. 40	42. 69
35. 440	169. 9	1416. 1	243. 32	42. 68
35. 460	171. 4	1417. 9	243. 49	42. 68
35. 480	185. 7	1421. 4	243. 56	42. 71
35. 500	190. 0	1435. 7	243. 46	42. 68
35. 520	183. 6	1482. 0	243. 19	42. 66
35. 540	189. 3	1482. 0	243. 17	42. 61
35. 560	182. 9	1496. 3	243. 38	42. 61
35. 580	177. 8	1535. 4	243. 44	42. 62
35. 600	182. 1	1514. 1	243. 31	42. 62
35. 620	173. 5	1546. 1	243. 10	42. 61
35. 640	162. 7	1519. 4	243. 12	42. 60
35. 660	180. 0	1469. 5	243. 19	42. 61
35. 680	174. 2	1384. 0	243. 22	42. 61
35. 700	181. 4	1319. 9	243. 18	42. 62
35. 720	168. 5	1287. 9	243. 19	42. 62
35. 740	167. 0	1254. 0	243. 43	42. 62
35. 760	170. 6	1186. 3	243. 50	42. 64
35. 780	177. 1	1168. 5	243. 47	42. 67
35. 800	172. 8	1157. 8	243. 27	42. 69
35. 820	170. 6	1134. 7	243. 26	42. 68
35. 840	155. 5	1198. 8	243. 29	42. 67
35. 860	171. 4	1177. 4	243. 35	42. 67
35. 880	162. 7	1152. 5	243. 39	42. 67
35. 900	157. 0	1195. 2	243. 43	42. 67
35. 920	149. 8	1239. 8	243. 41	42. 67
35. 940	132. 5	1250. 4	243. 43	42. 67
35. 960	126. 8	1359. 1	243. 47	42. 67
35. 980	142. 6	1462. 4	243. 52	42. 67
36. 000	129. 7	1555. 0	243. 34	42. 68
36. 020	124. 6	1588. 9	242. 98	42. 68
36. 040	109. 5	1706. 4	243. 02	42. 66
36. 060	116. 7	1751. 0	243. 38	42. 68
36. 080	132. 5	1806. 2	243. 90	42. 69
36. 100	141. 9	1831. 1	243. 81	42. 72
36. 120	143. 3	1825. 8	243. 61	42. 71
36. 140	150. 5	1790. 2	243. 39	42. 70
36. 160	154. 1	1795. 5	243. 38	42. 69
36. 180	164. 2	1797. 3	243. 38	42. 69
36. 200	157. 0	1697. 5	243. 44	42. 69
36. 220	151. 9	1740. 3	243. 44	42. 70
36. 240	144. 8	1793. 7	243. 37	42. 69
36. 260	127. 5	1781. 3	243. 27	42. 69
36. 280	131. 1	1724. 3	243. 39	42. 68
36. 300	134. 0	1831. 1	243. 59	42. 69
36. 320	128. 2	1856. 1	243. 54	42. 69
36. 340	139. 7	1804. 4	243. 32	42. 69
36. 360	143. 3	1889. 9	243. 08	42. 67
36. 380	141. 9	1993. 2	243. 07	42. 67
36. 400	140. 4	1943. 4	243. 16	42. 65
36. 420	134. 0	1875. 7	243. 31	42. 66
36. 440	146. 9	1831. 1	243. 48	42. 66
36. 460	146. 9	1710. 0	243. 35	42. 68
36. 480	139. 0	1620. 9	242. 99	42. 68
36. 500	124. 6	1660. 1	243. 07	42. 67
36. 520	133. 3	1706. 4	243. 48	42. 70
36. 540	146. 2	1729. 6	244. 04	42. 72
36. 560	137. 6	1818. 7	243. 86	42. 76
36. 580	136. 1	1815. 1	243. 62	42. 74
36. 600	139. 0	1804. 4	243. 44	42. 73
36. 620	139. 7	1818. 7	243. 57	42. 73
36. 640	157. 0	1799. 1	243. 56	42. 74
36. 660	167. 0	1774. 1	243. 45	42. 74
36. 680	166. 3	1788. 4	243. 39	42. 74
36. 700	170. 6	1834. 7	243. 39	42. 73
36. 720	149. 1	1856. 1	243. 43	42. 73
36. 740	154. 8	1911. 3	243. 43	42. 73
36. 760	150. 5	2032. 4	243. 44	42. 73
36. 780	159. 1	2135. 7	243. 47	42. 73
36. 800	140. 4	2112. 6	243. 50	42. 73
36. 820	141. 9	2158. 9	243. 53	42. 74
36. 840	139. 0	2210. 5	243. 57	42. 74
36. 860	147. 6	2109. 0	243. 57	42. 74
36. 880	149. 1	2052. 0	243. 53	42. 74
36. 900	137. 6	2075. 2	243. 48	42. 74
36. 920	124. 6	1993. 2	243. 56	42. 74
36. 940	134. 0	1907. 7	243. 67	42. 75

36. 960	131. 8	1877. 4	243. 65	42. 75
36. 980	139. 0	1948. 7	243. 53	42. 75
37. 000	126. 1	1877. 4	243. 39	42. 74
37. 020	116. 0	1913. 1	243. 50	42. 74
37. 040	133. 3	1987. 9	243. 55	42. 76
37. 060	130. 4	1987. 9	243. 56	42. 76
37. 080	123. 2	1895. 3	243. 46	42. 76
37. 100	128. 9	1966. 5	243. 47	42. 75
37. 120	123. 2	1971. 9	243. 51	42. 75
37. 140	134. 7	1889. 9	243. 53	42. 75
37. 160	146. 2	1861. 4	243. 50	42. 76
37. 180	149. 1	1818. 7	243. 47	42. 76
37. 200	162. 0	1726. 0	243. 53	42. 76
37. 220	164. 2	1692. 2	243. 53	42. 77
37. 240	157. 0	1649. 4	243. 48	42. 76
37. 260	159. 9	1610. 3	243. 36	42. 75
37. 280	161. 3	1510. 5	243. 33	42. 73
37. 300	164. 2	1567. 5	243. 40	42. 73
37. 320	152. 7	1469. 5	243. 49	42. 73
37. 340	137. 6	1458. 9	243. 57	42. 74
37. 360	131. 8	1448. 2	243. 61	42. 74
37. 380	136. 1	1498. 0	243. 60	42. 75
37. 400	139. 7	1380. 5	243. 58	42. 75
37. 420	146. 9	1360. 9	243. 60	42. 76
37. 440	128. 2	1343. 1	243. 65	42. 76
37. 460	131. 1	1268. 3	243. 65	42. 77
37. 480	127. 5	1246. 9	243. 54	42. 77
37. 500	136. 1	1204. 1	243. 49	42. 76
37. 520	130. 4	1230. 9	243. 51	42. 76
37. 540	132. 5	1270. 0	243. 61	42. 76
37. 560	129. 7	1334. 2	243. 60	42. 77
37. 580	134. 0	1369. 8	243. 51	42. 77
37. 600	131. 1	1537. 2	243. 48	42. 77
37. 620	135. 4	1653. 0	243. 52	42. 77
37. 640	131. 1	1720. 7	243. 58	42. 77
37. 660	134. 7	1856. 1	243. 43	42. 77
37. 680	124. 6	1995. 0	243. 36	42. 75
37. 700	105. 9	2044. 9	243. 39	42. 75
37. 720	111. 0	2134. 0	243. 58	42. 75
37. 740	121. 0	2176. 7	243. 58	42. 78
37. 760	122. 5	2205. 2	243. 46	42. 78
37. 780	121. 0	2157. 1	243. 41	42. 77
37. 800	111. 7	2167. 8	243. 48	42. 77
37. 820	121. 8	2075. 2	243. 59	42. 77
37. 840	139. 0	2043. 1	243. 59	42. 78
37. 860	144. 0	2150. 0	243. 53	42. 78
37. 880	129. 7	2183. 8	243. 50	42. 78
37. 900	128. 2	2107. 2	243. 52	42. 78
37. 920	133. 3	2146. 4	243. 57	42. 78
37. 940	149. 1	2224. 8	243. 60	42. 78
37. 960	144. 8	2096. 5	243. 61	42. 79
37. 980	144. 8	2091. 2	243. 62	42. 79
38. 000	144. 8	2182. 0	243. 61	42. 79
38. 020	157. 7	2150. 0	243. 56	42. 79
38. 040	164. 2	2089. 4	243. 49	42. 79
38. 060	162. 0	2125. 0	243. 48	42. 79
38. 080	156. 3	2087. 6	243. 54	42. 79
38. 100	150. 5	2007. 5	243. 62	42. 79
38. 120	151. 9	1993. 2	243. 60	42. 79
38. 140	134. 7	1925. 5	243. 56	42. 79
38. 160	134. 7	1840. 0	243. 50	42. 79
38. 180	129. 7	1822. 2	243. 48	42. 79
38. 200	121. 0	1781. 3	243. 50	42. 78
38. 220	121. 0	1791. 9	243. 57	42. 78
38. 240	124. 6	1767. 0	243. 58	42. 79
38. 260	114. 6	1742. 1	243. 52	42. 79
38. 280	131. 8	1731. 4	243. 43	42. 78
38. 300	130. 4	1740. 3	243. 57	42. 77
38. 320	131. 8	1669. 0	243. 77	42. 78
38. 340	147. 6	1654. 8	243. 86	42. 79
38. 360	145. 5	1711. 8	243. 77	42. 80
38. 380	146. 2	1772. 4	243. 65	42. 80
38. 400	149. 1	1742. 1	243. 63	42. 80
38. 420	149. 8	1770. 6	243. 58	42. 80
38. 440	145. 5	1841. 8	243. 52	42. 79
38. 460	141. 2	1834. 7	243. 45	42. 79
38. 480	136. 9	1848. 9	243. 61	42. 78
38. 500	137. 6	1922. 0	243. 90	42. 78
38. 520	140. 4	2000. 4	243. 97	42. 80
38. 540	137. 6	1993. 2	243. 81	42. 81
38. 560	134. 0	2005. 7	243. 53	42. 81
38. 580	129. 7	2012. 8	243. 44	42. 80
38. 600	134. 0	2018. 2	243. 43	42. 79
38. 620	127. 5	2064. 5	243. 45	42. 79
38. 640	118. 9	2132. 2	243. 51	42. 79
38. 660	114. 6	2176. 7	243. 55	42. 80

38. 680	121. 8	2169. 6	243. 55	42. 80
38. 700	114. 6	2244. 4	243. 57	42. 79
38. 720	117. 4	2258. 6	243. 61	42. 79
38. 740	111. 7	2354. 8	243. 66	42. 80
38. 760	111. 0	2424. 3	243. 62	42. 80
38. 780	115. 3	2513. 4	243. 55	42. 80
38. 800	115. 3	2541. 9	243. 60	42. 80
38. 820	111. 0	2590. 0	243. 71	42. 81
38. 840	118. 2	2568. 6	243. 78	42. 83
38. 860	109. 5	2716. 4	243. 63	42. 83
38. 880	111. 0	2752. 0	243. 55	42. 82
38. 900	105. 2	2848. 2	243. 56	42. 81
38. 920	98. 0	2882. 1	243. 66	42. 81
38. 940	106. 7	3010. 3	243. 64	42. 82
38. 960	103. 8	2921. 3	243. 53	42. 82
38. 980	90. 9	2989. 0	243. 54	42. 82
39. 000	98. 0	2974. 7	243. 65	42. 82
39. 020	88. 7	2946. 2	243. 80	42. 82
39. 040	90. 1	2917. 7	243. 69	42. 83
39. 060	87. 3	2892. 8	243. 60	42. 82
39. 080	75. 8	2862. 5	243. 56	42. 82
39. 100	77. 2	2873. 2	243. 65	42. 81
39. 120	78. 6	2937. 3	243. 67	42. 82
39. 140	70. 0	2926. 6	243. 67	42. 82
39. 160	69. 3	2969. 4	243. 70	42. 82
39. 180	76. 5	2985. 4	243. 75	42. 83
39. 200	86. 5	2978. 3	243. 78	42. 83
39. 220	85. 8	3003. 2	243. 67	42. 84
39. 240	85. 8	2949. 8	243. 50	42. 82
39. 260	84. 4	3028. 1	243. 52	42. 83
39. 280	95. 2	3079. 8	243. 65	42. 84
39. 300	102. 4	3079. 8	243. 74	42. 85
39. 320	106. 7	3012. 1	243. 46	42. 85
39. 340	100. 9	3106. 5	243. 38	42. 82
39. 360	98. 8	2939. 1	243. 41	42. 80
39. 380	95. 9	2819. 7	243. 63	42. 78
39. 400	97. 3	2818. 0	243. 58	42. 79
39. 420	86. 5	2921. 3	243. 48	42. 79
39. 440	89. 4	2848. 2	243. 37	42. 79
39. 460	75. 0	2940. 9	243. 34	42. 78
39. 480	82. 2	2976. 5	243. 38	42. 78
39. 500	88. 0	3006. 8	243. 55	42. 78
39. 520	90. 9	2903. 5	243. 57	42. 80
39. 540	98. 0	2882. 1	243. 53	42. 82
39. 560	103. 8	2875. 0	243. 36	42. 83
39. 580	103. 8	2832. 2	243. 44	42. 83
39. 600	111. 0	2707. 5	243. 57	42. 83
39. 620	104. 5	2661. 2	243. 68	42. 83
39. 640	100. 2	2696. 8	243. 70	42. 84
39. 660	91. 6	2636. 3	243. 68	42. 85
39. 680	85. 8	2622. 0	243. 61	42. 85
39. 700	91. 6	2704. 0	243. 51	42. 85
39. 720	91. 6	2687. 9	243. 35	42. 84
39. 740	84. 4	2623. 8	243. 28	42. 83
39. 760	89. 4	2581. 0	243. 37	42. 81
39. 780	92. 3	2577. 5	243. 57	42. 81
39. 800	95. 2	2509. 8	243. 70	42. 82
39. 820	97. 3	2547. 2	243. 67	42. 83
39. 840	94. 4	2550. 8	243. 57	42. 84
39. 860	100. 2	2547. 2	243. 65	42. 84
39. 880	103. 8	2515. 1	243. 75	42. 85
39. 900	111. 0	2490. 2	243. 76	42. 86
39. 920	118. 2	2369. 1	243. 67	42. 87
39. 940	128. 2	2319. 2	243. 58	42. 87
39. 960	126. 1	2358. 4	243. 56	42. 87
39. 980	120. 3	2360. 2	243. 58	42. 86
40. 000	108. 8	2313. 9	243. 65	42. 86
40. 020	119. 6	2363. 7	243. 74	42. 87
40. 040	115. 3	2417. 2	243. 67	42. 88
40. 060	108. 1	2383. 3	243. 49	42. 88
40. 080	99. 5	2424. 3	243. 48	42. 87
40. 100	95. 2	2516. 9	243. 59	42. 86
40. 120	112. 4	2556. 1	243. 76	42. 85
40. 140	120. 3	2549. 0	243. 60	42. 85
40. 160	111. 7	2593. 5	243. 51	42. 83
40. 180	101. 6	2618. 5	243. 49	42. 82
40. 200	103. 8	2622. 0	243. 64	42. 81
40. 220	109. 5	2647. 0	243. 42	42. 83
40. 240	121. 0	2652. 3	243. 02	42. 83
40. 260	105. 9	2609. 5	243. 02	42. 81
40. 280	106. 7	2552. 5	243. 36	42. 83
40. 300	111. 0	2550. 8	243. 86	42. 84
40. 320	113. 1	2629. 1	243. 66	42. 87
40. 340	116. 7	2620. 2	243. 51	42. 84
40. 360	113. 9	2602. 4	243. 46	42. 84
40. 380	108. 1	2632. 7	243. 72	42. 84

40.400	121.8	2595.3	243.75	42.87
40.420	114.6	2513.4	243.55	42.87
40.440	101.6	2550.8	243.44	42.86
40.460	103.1	2529.4	243.42	42.85
40.480	97.3	2438.5	243.53	42.85
40.500	98.8	2465.3	243.48	42.85
40.520	97.3	2515.1	243.42	42.85
40.540	80.1	2591.7	243.47	42.85
40.560	80.1	2723.5	243.57	42.84
40.580	90.1	2907.0	243.67	42.85
40.600	89.4	2915.9	243.49	42.85
40.620	89.4	2933.7	243.39	42.83
40.640	93.7	2883.9	243.33	42.83
40.660	91.6	2866.0	243.44	42.83
40.680	94.4	2810.8	243.51	42.85
40.700	103.1	2901.7	243.59	42.85
40.720	98.0	2844.7	243.58	42.85
40.740	106.7	2737.8	243.51	42.84
40.760	102.4	2677.2	243.39	42.84
40.780	98.8	2691.5	243.44	42.83
40.800	99.5	2522.3	243.50	42.84
40.820	99.5	2461.7	243.50	42.85
40.840	94.4	2429.6	243.44	42.85
40.860	99.5	2419.0	243.38	42.86
40.880	90.9	2208.8	243.36	42.86
40.900	88.7	2150.0	243.39	42.85
40.920	88.0	1957.6	243.45	42.85
40.940	82.2	1822.2	243.53	42.84
40.960	82.9	1608.5	243.47	42.85
40.980	76.5	1508.7	243.39	42.84
41.000	75.0	1400.1	243.38	42.84
41.020	76.5	1300.3	243.44	42.83
41.040	80.1	1168.5	243.50	42.83
41.060	72.9	1090.1	243.46	42.83
41.080	77.2	1054.5	243.41	42.83
41.100	80.1	974.3	243.36	42.83
41.120	87.3	992.2	243.34	42.83
41.140	91.6	992.2	243.34	42.83
41.160	89.4	1027.8	243.35	42.83
41.180	96.6	1038.5	243.32	42.83
41.200	103.8	1086.6	243.29	42.83
41.220	106.7	1068.8	243.24	42.84
41.240	100.9	1163.2	243.36	42.83
41.260	96.6	1198.8	243.47	42.84
41.280	82.2	1241.5	243.46	42.85
41.300	80.8	1293.2	243.33	42.85
41.320	75.0	1410.8	243.30	42.85
41.340	73.6	1547.9	243.63	42.85
41.360	80.8	1604.9	243.76	42.87
41.380	88.7	1633.4	243.74	42.88
41.400	95.9	1731.4	243.52	42.90
41.420	110.3	1761.7	243.53	42.88
41.440	118.2	1612.0	243.56	42.89
41.460	138.3	1651.2	243.38	42.87
41.480	144.0	1590.7	243.16	42.85
41.500	145.5	1505.2	242.95	42.81
41.520	154.1	1485.6	243.36	42.81
41.540	159.9	1528.3	243.60	42.85
41.560	159.1	1455.3	243.70	42.85
41.580	176.4	1569.3	243.38	42.85
41.600	157.7	1512.3	243.27	42.81
41.620	163.5	1498.0	243.34	42.81
41.640	150.5	1498.0	243.32	42.82
41.660	153.4	1524.8	243.27	42.82
41.680	151.9	1499.8	243.19	42.83
41.700	155.5	1638.8	243.37	42.83
41.720	144.0	1724.3	243.55	42.84
41.740	148.4	1795.5	243.63	42.86
41.760	151.9	1907.7	243.52	42.87
41.780	157.7	1979.0	243.46	42.88
41.800	150.5	2039.5	243.56	42.88
41.820	146.9	2139.3	243.64	42.88
41.840	145.5	2246.2	243.70	42.89
41.860	142.6	2290.7	243.68	42.89
41.880	139.0	2413.6	243.65	42.89
41.900	126.8	2563.2	243.60	42.89
41.920	128.2	2638.0	243.58	42.89
41.940	122.5	2691.5	243.60	42.89
41.960	126.1	2773.4	243.61	42.89
41.980	127.5	2789.5	243.54	42.89
42.000	126.1	2793.0	243.49	42.88
42.020	127.5	2864.3	243.47	42.88
42.040	130.4	2818.0	243.50	42.87
42.060	134.7	2942.6	243.47	42.87
42.080	126.1	2987.2	243.40	42.87
42.100	111.7	2940.9	243.40	42.87

42. 120	107. 4	2944. 4	243. 45	42. 86
42. 140	98. 8	3104. 7	243. 53	42. 85
42. 160	98. 0	2962. 2	243. 39	42. 85
42. 180	98. 0	3013. 9	243. 35	42. 83
42. 200	88. 0	3035. 3	243. 36	42. 83
42. 220	90. 1	3024. 6	243. 52	42. 82
42. 240	90. 1	3095. 8	243. 52	42. 84
42. 260	87. 3	3217. 0	243. 46	42. 84
42. 280	89. 4	3170. 6	243. 38	42. 84
42. 300	79. 4	3113. 6	243. 34	42. 84
42. 320	73. 6	3063. 8	243. 30	42. 83
42. 340	78. 6	2962. 2	243. 43	42. 83
42. 360	83. 7	2855. 4	243. 56	42. 84
42. 380	83. 7	2834. 0	243. 54	42. 85
42. 400	82. 2	2878. 5	243. 38	42. 86
42. 420	82. 9	2842. 9	243. 21	42. 86
42. 440	95. 9	2809. 0	243. 13	42. 86
42. 460	90. 1	2768. 1	243. 16	42. 85
42. 480	90. 1	2778. 8	243. 31	42. 86
42. 500	97. 3	2780. 5	243. 52	42. 87
42. 520	101. 6	2837. 5	243. 54	42. 90
42. 540	104. 5	2853. 6	243. 42	42. 90
42. 560	111. 7	2933. 7	243. 40	42. 89
42. 580	110. 3	2962. 2	243. 46	42. 88
42. 600	119. 6	2946. 2	243. 56	42. 87
42. 620	123. 2	2885. 6	243. 48	42. 87
42. 640	116. 0	2901. 7	243. 45	42. 86
42. 660	124. 6	2907. 0	243. 54	42. 88
42. 680	118. 9	2956. 9	243. 71	42. 89
42. 700	117. 4	2908. 8	243. 68	42. 93
42. 720	111. 7	2946. 2	243. 45	42. 93
42. 740	108. 1	2882. 1	243. 41	42. 92
42. 760	96. 6	2844. 7	243. 54	42. 92
42. 780	93. 7	2784. 1	243. 76	42. 92
42. 800	84. 4	2816. 2	243. 67	42. 93
42. 820	90. 1	2789. 5	243. 54	42. 93
42. 840	94. 4	2780. 5	243. 40	42. 93
42. 860	106. 7	2787. 7	243. 38	42. 92
42. 880	112. 4	2744. 9	243. 45	42. 92
42. 900	122. 5	2798. 4	243. 53	42. 92
42. 920	127. 5	2826. 9	243. 63	42. 92
42. 940	134. 0	2942. 6	243. 70	42. 93
42. 960	123. 9	3035. 3	243. 74	42. 94
42. 980	111. 7	3062. 0	243. 68	42. 95
43. 000	103. 8	3111. 9	243. 61	42. 94
43. 020	98. 0	3183. 1	243. 80	42. 96
43. 040	90. 9	3206. 3	244. 09	42. 98
43. 060	89. 4	3163. 5	244. 15	43. 01
43. 080	80. 8	3172. 4	243. 54	43. 01
43. 100	90. 9	3069. 1	243. 28	42. 96
43. 120	98. 0	3054. 9	243. 33	42. 95
43. 140	98. 0	3017. 5	243. 78	42. 94
43. 160	99. 5	3060. 2	243. 83	42. 97
43. 180	113. 1	3115. 4	243. 77	42. 97
43. 200	112. 4	3268. 6	243. 62	42. 97
43. 220	109. 5	3314. 9	243. 50	42. 96
43. 240	109. 5	3377. 3	243. 36	42. 95
43. 260	105. 9	3377. 3	243. 51	42. 94
43. 280	95. 9	3361. 2	243. 63	42. 95
43. 300	85. 8	3361. 2	243. 80	42. 97
43. 320	68. 6	3343. 4	243. 78	42. 99
43. 340	62. 8	3306. 0	243. 89	43. 00
43. 360	62. 8	3298. 9	244. 00	43. 00
43. 380	56. 4	3332. 7	243. 91	43. 03
43. 400	56. 4	3240. 1	243. 60	43. 02
43. 420	57. 8	3240. 1	243. 25	43. 00
43. 440	67. 1	3234. 8	243. 19	42. 96
43. 460	76. 5	3149. 3	243. 34	42. 95
43. 480	77. 9	3143. 9	243. 64	42. 97
43. 500	85. 1	3117. 2	243. 85	42. 99
43. 520	84. 4	3003. 2	243. 94	43. 01
43. 540	87. 3	2887. 4	243. 76	43. 01
43. 560	98. 8	2980. 0	243. 66	43. 00
43. 580	98. 8	2816. 2	243. 61	42. 99
43. 600	101. 6	2739. 6	243. 68	42. 98
43. 620	110. 3	2647. 0	243. 58	42. 97
43. 640	111. 7	2524. 0	243. 43	42. 97
43. 660	116. 0	2331. 7	243. 34	42. 97
43. 680	110. 3	2281. 8	243. 34	42. 97
43. 700	106. 7	2253. 3	243. 39	42. 98
43. 720	104. 5	2260. 4	243. 54	42. 98
43. 740	111. 7	2383. 3	243. 65	42. 99
43. 760	113. 1	2363. 7	243. 75	42. 99
43. 780	113. 1	2367. 3	243. 70	43. 00
43. 800	111. 7	2345. 9	243. 69	43. 00
43. 820	107. 4	2313. 9	243. 70	43. 00

43. 840	116. 7	2271. 1	243. 68	43. 00
43. 860	118. 2	2297. 8	243. 66	43. 00
43. 880	106. 7	2379. 8	243. 62	42. 99
43. 900	106. 7	2454. 6	243. 55	42. 99
43. 920	109. 5	2614. 9	243. 51	42. 99
43. 940	118. 2	2657. 6	243. 57	42. 99
43. 960	121. 0	2739. 6	243. 68	43. 00
43. 980	105. 2	2768. 1	243. 79	43. 01
44. 000	112. 4	2878. 5	243. 85	43. 01
44. 020	108. 8	2915. 9	243. 81	43. 02
44. 040	98. 8	3040. 6	243. 70	43. 01
44. 060	88. 7	3136. 8	243. 54	43. 01
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44. 100	82. 9	3142. 1	243. 63	42. 99
44. 120	88. 7	3168. 9	243. 64	42. 99
44. 140	80. 1	3154. 6	243. 56	42. 99
44. 160	85. 1	3179. 6	243. 47	42. 99
44. 180	85. 1	3272. 2	243. 51	42. 99
44. 200	96. 6	3302. 5	243. 55	42. 99
44. 220	92. 3	3225. 9	243. 58	42. 99
44. 240	95. 2	3272. 2	243. 56	42. 99
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44. 340	88. 7	3425. 4	244. 11	42. 98
44. 360	90. 9	3427. 1	244. 17	43. 03
44. 380	88. 0	3206. 3	244. 01	43. 04
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44. 420	72. 2	3120. 8	243. 46	43. 02
44. 440	72. 2	3092. 3	243. 22	43. 00
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44. 500	70. 7	3127. 9	243. 25	42. 96
44. 520	75. 0	3122. 6	243. 63	42. 96
44. 540	84. 4	3136. 8	243. 83	42. 99
44. 560	83. 7	3095. 8	244. 01	42. 99
44. 580	82. 2	3083. 4	243. 95	43. 01
44. 600	85. 1	3065. 6	243. 78	43. 03
44. 620	85. 8	2989. 0	243. 51	43. 04
44. 640	87. 3	2967. 6	243. 27	43. 04
44. 660	87. 3	2919. 5	243. 34	42. 99
44. 680	84. 4	2887. 4	243. 60	42. 99
44. 700	84. 4	2891. 0	244. 06	43. 00
44. 720	84. 4	2992. 5	244. 09	43. 04
44. 740	90. 9	3046. 0	243. 98	43. 04
44. 760	86. 5	3110. 1	243. 65	43. 05
44. 780	93. 7	3249. 0	243. 40	43. 04
44. 800	90. 1	3309. 6	243. 13	43. 03
44. 820	88. 0	3352. 3	243. 28	43. 02
44. 840	88. 0	3402. 2	243. 52	43. 02
44. 860	83. 7	3428. 9	243. 80	43. 03
44. 880	75. 8	3347. 0	243. 87	43. 05
44. 900	78. 6	3396. 9	243. 80	43. 06
44. 920	70. 0	3453. 9	243. 64	43. 06
44. 940	65. 7	3379. 1	243. 47	43. 06
44. 960	78. 6	3295. 3	243. 38	43. 05
44. 980	80. 1	3352. 3	243. 32	43. 04
45. 000	86. 5	3304. 2	243. 38	43. 02
45. 020	86. 5	3250. 8	243. 47	43. 03
45. 040	89. 4	3314. 9	243. 48	43. 02
45. 060	89. 4	3411. 1	243. 39	43. 02
45. 080	98. 8	3371. 9	243. 47	43. 01
45. 100	81. 5	3409. 3	243. 97	43. 01
45. 120	84. 4	3436. 1	244. 14	43. 06
45. 140	77. 9	3446. 7	243. 96	43. 05
45. 160	80. 8	3496. 6	243. 45	43. 05
45. 180	76. 5	3503. 7	243. 45	43. 00
45. 200	77. 9	3523. 3	243. 68	43. 00
45. 220	72. 2	3514. 4	243. 87	43. 01
45. 240	76. 5	3550. 1	243. 90	43. 02
45. 260	76. 5	3480. 6	243. 87	43. 04
45. 280	67. 9	3516. 2	243. 54	43. 04
45. 300	67. 9	3386. 2	243. 39	43. 01
45. 320	69. 3	3347. 0	243. 37	43. 01
45. 340	63. 5	3250. 8	243. 69	43. 02
45. 360	62. 1	3245. 5	243. 82	43. 06
45. 380	62. 1	3250. 8	243. 83	43. 06
45. 400	53. 5	3304. 2	243. 79	43. 06
45. 420	63. 5	3257. 9	243. 74	43. 06
45. 440	59. 2	3368. 4	243. 67	43. 05
45. 460	58. 5	3423. 6	243. 63	43. 05
45. 480	64. 3	3393. 3	243. 60	43. 05
45. 500	61. 4	3471. 7	243. 60	43. 06
45. 520	59. 9	3489. 5	243. 62	43. 07
45. 540	62. 8	3514. 4	243. 67	43. 08

45.560	59.9	3491.3	243.65	43.08
45.580	63.5	3521.6	243.75	43.07
45.600	68.6	3564.3	243.94	43.08
45.620	64.3	3639.1	244.15	43.09
45.640	64.3	3521.6	243.74	43.11
45.660	67.9	3503.7	243.20	43.09
45.680	80.8	3519.8	242.87	43.04
45.700	80.8	3507.3	243.01	43.00
45.720	80.8	3489.5	243.42	42.97
45.740	76.5	3542.9	244.14	42.97
45.760	82.2	3573.2	244.31	43.05
45.780	84.4	3477.0	244.13	43.08
45.800	80.8	3393.3	243.47	43.12
45.820	67.9	3425.4	243.57	43.08
45.840	71.4	3478.8	243.89	43.08
45.860	70.7	3491.3	244.07	43.10
45.880	67.9	3544.7	243.99	43.11
45.900	72.9	3576.8	243.84	43.12
45.920	79.4	3502.0	243.46	43.11
45.940	88.0	3494.8	243.41	43.06
45.960	89.4	3525.1	243.55	43.06
45.980	87.3	3678.3	244.05	43.06
46.000	93.0	3774.5	244.12	43.11
46.020	97.3	3803.0	243.99	43.11
46.040	92.3	3860.0	243.77	43.11
46.060	85.1	3815.5	243.64	43.11
46.080	77.9	3701.5	243.55	43.11
46.100	79.4	3671.2	243.52	43.10
46.120	80.8	3703.2	243.54	43.09
46.140	77.9	3696.1	243.66	43.09
46.160	70.7	3674.7	243.80	43.09
46.180	74.3	3713.9	243.83	43.10
46.200	70.0	3616.0	243.65	43.10
46.220	67.1	3566.1	243.56	43.09
46.240	59.9	3496.6	243.58	43.09
46.260	59.9	3535.8	243.71	43.09
46.280	49.9	3418.2	243.71	43.10
46.300	55.6	3491.3	243.68	43.10
46.320	59.2	3580.3	243.65	43.10
46.340	60.7	3539.4	243.67	43.11
46.360	64.3	3559.0	243.69	43.12
46.380	70.0	3591.0	243.51	43.12
46.400	70.0	3539.4	243.45	43.10
46.420	73.6	3510.9	243.46	43.10
46.440	79.4	3514.4	243.66	43.10
46.460	67.9	3509.1	243.75	43.12
46.480	71.4	3505.5	243.80	43.12
46.500	72.2	3502.0	243.79	43.12
46.520	66.4	3626.6	243.74	43.12
46.540	65.0	3633.8	243.67	43.12
46.560	73.6	3644.5	243.61	43.12
46.580	67.9	3640.9	243.55	43.12
46.600	73.6	3701.5	243.58	43.12
46.620	80.8	3541.1	243.67	43.12
46.640	82.2	3601.7	243.69	43.13
46.660	85.1	3601.7	243.50	43.13
46.680	85.1	3619.5	243.47	43.11
46.700	81.5	3502.0	243.63	43.12
46.720	87.3	3551.8	243.92	43.13
46.740	87.3	3526.9	243.88	43.17
46.760	77.9	3580.3	243.68	43.17
46.780	85.1	3576.8	243.57	43.16
46.800	88.0	3697.9	243.61	43.15
46.820	90.9	3608.8	243.71	43.13
46.840	93.7	3619.5	243.65	43.13
46.860	93.7	3519.8	243.65	43.12
46.880	89.4	3532.2	243.72	43.13
46.900	96.6	3450.3	243.84	43.14
46.920	90.9	3510.9	243.84	43.16
46.940	91.6	3468.1	243.74	43.16
46.960	82.9	3453.9	243.65	43.16
46.980	80.1	3334.5	243.62	43.15
47.000	74.3	3288.2	243.61	43.15
47.020	78.6	3192.0	243.63	43.15
47.040	74.3	3131.5	243.69	43.14
47.060	72.9	3060.2	243.84	43.15
47.080	73.6	3017.5	243.94	43.16
47.100	89.4	2946.2	244.06	43.17
47.120	92.3	2903.5	244.22	43.17
47.140	99.5	2748.5	244.05	43.21
47.160	103.8	2659.4	243.66	43.20
47.180	111.0	2666.5	243.16	43.19
47.200	116.7	2687.9	243.23	43.14
47.220	126.8	2613.1	243.55	43.14
47.240	125.4	2707.5	243.87	43.14
47.260	135.4	2636.3	243.99	43.15

47. 280	132. 5	2606. 0	244. 02	43. 16
47. 300	129. 7	2549. 0	243. 77	43. 17
47. 320	132. 5	2563. 2	243. 57	43. 15
47. 340	132. 5	2484. 9	243. 42	43. 15
47. 360	122. 5	2602. 4	243. 53	43. 15
47. 380	119. 6	2536. 5	244. 01	43. 16
47. 400	103. 8	2577. 5	244. 69	43. 16
47. 420	100. 9	2541. 9	244. 62	43. 20
47. 440	99. 5	2477. 7	243. 97	43. 19
47. 460	93. 7	2383. 3	243. 08	43. 19
47. 480	88. 7	2376. 2	243. 34	43. 14
47. 500	85. 8	2335. 2	243. 67	43. 16
47. 520	82. 9	2388. 7	244. 00	43. 18
47. 540	85. 8	2401. 1	243. 94	43. 21
47. 560	105. 9	2402. 9	243. 76	43. 21
47. 580	110. 3	2363. 7	243. 15	43. 21
47. 600	124. 6	2292. 5	243. 10	43. 14
47. 620	134. 0	2100. 1	243. 47	43. 14
47. 640	132. 5	2162. 5	244. 26	43. 13
47. 660	135. 4	2123. 3	244. 43	43. 20
47. 680	141. 2	2084. 1	244. 28	43. 22
47. 700	134. 0	2119. 7	243. 84	43. 21
47. 720	136. 9	2139. 3	243. 45	43. 19
47. 740	130. 4	2082. 3	243. 27	43. 16
47. 760	121. 8	2132. 2	243. 62	43. 16
47. 780	133. 3	2196. 3	243. 83	43. 18
47. 800	130. 4	2121. 5	243. 91	43. 19
47. 820	134. 7	2162. 5	243. 76	43. 21
47. 840	123. 2	2223. 0	243. 45	43. 21
47. 860	116. 7	2256. 9	242. 93	43. 21
47. 880	118. 9	2292. 5	243. 16	43. 18
47. 900	118. 9	2360. 2	243. 84	43. 19
47. 920	113. 1	2445. 7	244. 73	43. 20
47. 940	117. 4	2470. 6	244. 31	43. 25
47. 960	108. 8	2468. 8	243. 92	43. 22
47. 980	118. 9	2538. 3	243. 57	43. 19
48. 000	121. 8	2598. 9	243. 77	43. 17
48. 020	114. 6	2638. 0	243. 72	43. 18
48. 040	111. 7	2687. 9	243. 64	43. 18
48. 060	111. 7	2718. 2	243. 60	43. 18
48. 080	105. 9	2670. 1	243. 64	43. 17
48. 100	100. 2	2737. 8	243. 67	43. 17
48. 120	92. 3	2784. 1	243. 71	43. 17
48. 140	91. 6	2748. 5	243. 72	43. 17
48. 160	91. 6	2803. 7	243. 76	43. 18
48. 180	98. 8	2960. 5	243. 76	43. 19
48. 200	95. 9	2921. 3	243. 73	43. 20
48. 220	103. 1	2989. 0	243. 59	43. 20
48. 240	111. 7	3097. 6	243. 60	43. 18
48. 260	100. 2	3072. 7	243. 73	43. 19
48. 280	93. 0	3165. 3	243. 96	43. 20
48. 300	85. 8	3302. 5	243. 87	43. 22
48. 320	80. 1	3266. 8	243. 66	43. 21
48. 340	81. 5	3247. 2	243. 58	43. 22
48. 360	78. 6	3357. 7	243. 67	43. 23
48. 380	74. 3	3272. 2	243. 75	43. 24
48. 400	76. 5	3263. 3	243. 65	43. 24
48. 420	77. 9	3316. 7	243. 71	43. 22
48. 440	77. 9	3355. 9	243. 83	43. 22
48. 460	70. 7	3288. 2	244. 02	43. 21
48. 480	69. 3	3270. 4	243. 90	43. 22
48. 500	67. 9	3238. 3	243. 66	43. 22
48. 520	60. 7	3206. 3	243. 50	43. 21
48. 540	70. 7	3149. 3	243. 48	43. 20
48. 560	77. 9	3163. 5	243. 55	43. 19
48. 580	82. 9	3078. 0	243. 81	43. 19
48. 600	85. 8	2956. 9	243. 83	43. 22
48. 620	87. 3	2707. 5	243. 71	43. 22
48. 640	91. 6	2566. 8	243. 32	43. 21
48. 660	93. 0	2331. 7	243. 35	43. 18
48. 680	88. 7	2150. 0	243. 81	43. 18
48. 700	85. 8	2000. 4	244. 00	43. 20
48. 720	85. 1	1954. 0	243. 94	43. 21
48. 740	96. 6	1788. 4	243. 59	43. 21
48. 760	93. 7	1697. 5	243. 59	43. 18
48. 780	91. 6	1654. 8	243. 70	43. 18
48. 800	100. 2	1519. 4	243. 87	43. 19
48. 820	111. 7	1380. 5	243. 94	43. 20
48. 840	116. 0	1298. 5	243. 88	43. 21
48. 860	118. 9	1179. 2	243. 55	43. 21
48. 880	117. 4	986. 8	243. 48	43. 18
48. 900	124. 6	904. 9	243. 64	43. 18
48. 920	122. 5	851. 4	244. 02	43. 18
48. 940	132. 5	808. 7	243. 85	43. 21
48. 960	125. 4	790. 9	243. 47	43. 21
48. 980	122. 5	780. 2	243. 25	43. 20

49.000	125.4	765.9	243.31	43.20
49.020	122.5	748.1	243.49	43.19
49.040	123.9	662.6	243.63	43.19
49.060	129.7	627.0	243.75	43.20
49.080	116.7	630.6	243.88	43.20
49.100	116.0	641.3	243.87	43.21
49.120	116.0	627.0	243.68	43.21
49.140	110.3	662.6	243.39	43.21
49.160	103.1	673.3	243.35	43.19
49.180	97.3	673.3	243.58	43.19
49.200	85.8	637.7	243.90	43.19
49.220	82.2	668.0	243.85	43.21
49.240	72.9	650.2	243.71	43.21
49.260	67.1	628.8	243.64	43.21
49.280	64.3	641.3	243.72	43.21
49.300	61.4	669.8	243.79	43.21
49.320	51.3	650.2	243.81	43.21
49.340	45.6	660.8	243.75	43.22
49.360	43.4	698.3	243.66	43.22
49.380	43.4	678.7	243.55	43.22
49.400	34.8	757.0	243.56	43.21
49.420	29.8	753.5	243.62	43.21
49.440	25.4	814.0	243.73	43.21
49.460	29.8	798.0	243.82	43.21
49.480	32.6	851.4	243.89	43.22
49.500	29.8	765.9	243.73	43.22
49.520	31.2	798.0	243.61	43.21
49.540	37.7	767.7	243.50	43.21
49.560	41.3	774.8	243.57	43.20
49.580	41.3	728.5	243.78	43.20
49.600	35.5	721.4	244.09	43.20
49.620	34.1	689.3	244.10	43.23
49.640	34.1	666.2	243.84	43.24
49.660	32.6	684.0	243.47	43.24
49.680	29.8	708.9	243.61	43.22
49.700	25.4	719.6	243.82	43.23
49.720	28.3	741.0	243.80	43.23
49.740	30.5	751.7	243.55	43.22
49.760	34.8	812.3	243.42	43.20
49.780	34.8	812.3	243.68	43.20
49.800	31.2	787.3	243.82	43.22
49.820	31.9	785.5	243.85	43.23
49.840	34.8	721.4	243.73	43.24
49.860	40.5	603.8	243.61	43.24
49.880	43.4	612.8	243.43	43.24
49.900	39.1	659.1	243.49	43.23
49.920	46.3	671.5	243.71	43.24
49.940	51.3	755.3	244.00	43.25
49.960	54.2	741.0	243.96	43.26
49.980	54.2	760.6	243.85	43.26
50.000	53.5	732.1	243.67	43.25
50.020	65.7	732.1	243.58	43.23
50.040	74.3	755.3	243.72	43.21
50.060	74.3	872.8	244.01	43.21
50.080	82.9	831.8	244.07	43.24
50.100	84.4	806.9	243.88	43.25
50.120	93.0	792.7	243.60	43.26
50.140	93.0	732.1	243.73	43.24
50.160	81.5	639.5	243.91	43.25
50.180	77.2	619.9	243.95	43.25
50.200	77.9	639.5	243.81	43.25
50.220	72.2	643.0	243.71	43.24
50.240	75.0	632.3	243.78	43.24
50.260	72.2	646.6	243.77	43.25
50.280	70.0	671.5	243.71	43.25
50.300	71.4	644.8	243.61	43.25
50.320	74.3	655.5	243.72	43.24
50.340	67.9	662.6	243.87	43.25
50.360	66.4	673.3	243.95	43.25
50.380	62.1	637.7	243.91	43.26
50.400	59.9	659.1	243.84	43.26
50.420	58.5	648.4	243.82	43.26
50.440	57.1	687.6	243.82	43.25
50.460	54.2	728.5	243.82	43.25
50.480	57.1	774.8	243.83	43.26
50.500	59.9	785.5	243.80	43.26
50.520	59.9	792.7	243.77	43.26
50.540	53.5	774.8	243.75	43.26
50.560	63.5	879.9	243.76	43.26
50.580	67.9	904.9	243.79	43.27
50.600	74.3	983.3	243.86	43.27
50.620	84.4	1033.1	243.93	43.27
50.640	85.8	1154.3	243.99	43.27
50.660	83.7	1104.4	243.99	43.28
50.680	90.9	1182.8	243.85	43.28
50.700	102.4	1207.7	243.46	43.28

50. 720	116. 0	1257. 6	243. 46	43. 23
50. 740	131. 1	1314. 6	243. 77	43. 24
50. 760	138. 3	1350. 2	244. 32	43. 25
50. 780	152. 7	1339. 5	243. 93	43. 30
50. 800	176. 4	1385. 8	243. 43	43. 27
50. 820	192. 2	1396. 5	243. 49	43. 28
50. 840	192. 2	1316. 4	244. 11	43. 30
50. 860	185. 0	1305. 7	244. 50	43. 35
50. 880	189. 3	1352. 0	244. 09	43. 35
50. 900	185. 0	1318. 1	243. 55	43. 36
50. 920	182. 9	1389. 4	242. 87	43. 28
50. 940	184. 3	1494. 5	242. 43	43. 19
50. 960	171. 4	1583. 5	243. 11	43. 10
50. 980	164. 9	1647. 7	244. 49	43. 10
51. 000	161. 3	1813. 3	245. 00	43. 17
51. 020	148. 4	1881. 0	244. 45	43. 23
51. 040	150. 5	1909. 5	243. 54	43. 29
51. 060	136. 9	1987. 9	243. 58	43. 28
51. 080	119. 6	2151. 8	243. 62	43. 28
51. 100	119. 6	2169. 6	243. 63	43. 28
51. 120	113. 1	2248. 0	243. 54	43. 28
51. 140	114. 6	2479. 5	243. 60	43. 27
51. 160	116. 0	2557. 9	243. 72	43. 27
51. 180	112. 4	2572. 1	243. 73	43. 28
51. 200	122. 5	2664. 8	243. 63	43. 29
51. 220	123. 9	2693. 3	243. 50	43. 29
51. 240	123. 2	2632. 7	243. 31	43. 29
51. 260	124. 6	2636. 3	243. 24	43. 26
51. 280	121. 8	2636. 3	243. 67	43. 28
51. 300	113. 9	2627. 4	244. 28	43. 30
51. 320	103. 8	2684. 4	244. 54	43. 35
51. 340	95. 2	2702. 2	243. 90	43. 35
51. 360	86. 5	2764. 5	243. 49	43. 32
51. 380	85. 8	2796. 6	243. 37	43. 31
51. 400	93. 0	2926. 6	243. 66	43. 30
51. 420	95. 9	2930. 2	243. 74	43. 31
51. 440	95. 9	2930. 2	243. 80	43. 31
51. 460	87. 3	2999. 6	243. 87	43. 33
51. 480	87. 3	2942. 6	243. 89	43. 34
51. 500	91. 6	2928. 4	243. 89	43. 35
51. 520	88. 7	2942. 6	243. 38	43. 35
51. 540	74. 3	2956. 9	243. 38	43. 28
51. 560	72. 9	2924. 8	243. 55	43. 27
51. 580	69. 3	3103. 0	244. 22	43. 25
51. 600	75. 0	3120. 8	244. 14	43. 30
51. 620	74. 3	3115. 4	243. 85	43. 30
51. 640	77. 2	3186. 7	243. 61	43. 30
51. 660	85. 8	3165. 3	243. 60	43. 28
51. 680	85. 8	3076. 2	243. 62	43. 27
51. 700	81. 5	3037. 1	243. 61	43. 26
51. 720	78. 6	3074. 5	243. 55	43. 27
51. 740	77. 2	3078. 0	243. 48	43. 27
51. 760	73. 6	3151. 1	243. 41	43. 27
51. 780	73. 6	3129. 7	243. 44	43. 27
51. 800	80. 8	3151. 1	243. 59	43. 27
51. 820	82. 2	3113. 6	243. 69	43. 27
51. 840	82. 2	2967. 6	243. 72	43. 27
51. 860	99. 5	3086. 9	243. 66	43. 26
51. 880	106. 7	3049. 5	243. 63	43. 25
51. 900	108. 1	2917. 7	243. 61	43. 25
51. 920	109. 5	2791. 2	243. 58	43. 25
51. 940	100. 9	2775. 2	243. 55	43. 26
51. 960	104. 5	2508. 0	243. 48	43. 26
51. 980	110. 3	2445. 7	243. 27	43. 26
52. 000	108. 8	2335. 2	243. 35	43. 23
52. 020	118. 9	2342. 4	243. 61	43. 24
52. 040	128. 9	2244. 4	244. 00	43. 24
52. 060	150. 5	2069. 8	243. 86	43. 27
52. 080	151. 9	1932. 7	243. 57	43. 27
52. 100	168. 5	1832. 9	243. 39	43. 26
52. 120	167. 0	1676. 2	243. 45	43. 26
52. 140	172. 1	1612. 0	243. 57	43. 26
52. 160	173. 5	1519. 4	243. 56	43. 26
52. 180	175. 0	1425. 0	243. 56	43. 26
52. 200	167. 8	1430. 4	243. 55	43. 26
52. 220	182. 1	1337. 7	243. 56	43. 26
52. 240	177. 8	1291. 4	243. 60	43. 26
52. 260	190. 8	1252. 2	243. 65	43. 26
52. 280	186. 5	1255. 8	243. 64	43. 27
52. 300	186. 5	1147. 1	243. 57	43. 27
52. 320	192. 2	1175. 6	243. 50	43. 27
52. 340	190. 0	1136. 4	243. 59	43. 27
52. 360	180. 0	1193. 4	243. 66	43. 28
52. 380	184. 3	1218. 4	243. 62	43. 27
52. 400	182. 1	1275. 4	243. 48	43. 27
52. 420	184. 3	1314. 6	243. 39	43. 27

52.440	191.5	1350.2	243.45	43.27
52.460	181.4	1325.3	243.53	43.26
52.480	181.4	1325.3	243.60	43.27
52.500	188.6	1385.8	243.63	43.27
52.520	185.7	1446.4	243.66	43.28
52.540	185.0	1526.5	243.68	43.28
52.560	182.1	1597.8	243.63	43.28
52.580	175.0	1686.9	243.55	43.28
52.600	179.3	1743.9	243.48	43.28
52.620	165.6	1879.2	243.46	43.28
52.640	152.7	1941.6	243.47	43.28
52.660	144.8	2077.0	243.45	43.27
52.680	139.0	2160.7	243.45	43.26
52.700	127.5	2235.5	243.58	43.25
52.720	119.6	2235.5	243.97	43.25
52.740	111.0	2329.9	243.98	43.29
52.760	109.5	2401.1	243.74	43.30
52.780	109.5	2406.5	243.24	43.31
52.800	106.7	2467.0	243.22	43.28
52.820	106.7	2452.8	243.36	43.27
52.840	111.0	2401.1	243.53	43.27
52.860	111.7	2426.1	243.61	43.27
52.880	114.6	2486.6	243.66	43.27
52.900	120.3	2561.5	243.70	43.27
52.920	130.4	2595.3	243.66	43.28
52.940	133.3	2609.5	243.59	43.28
52.960	136.1	2609.5	243.50	43.29
52.980	136.1	2618.5	243.54	43.28
53.000	140.4	2550.8	243.60	43.28
53.020	131.8	2573.9	243.63	43.28
53.040	137.6	2641.6	243.63	43.28
53.060	127.5	2607.8	243.61	43.28
53.080	134.0	2527.6	243.61	43.28
53.100	135.4	2566.8	243.63	43.28
53.120	134.7	2625.6	243.70	43.29
53.140	123.2	2518.7	243.76	43.30
53.160	130.4	2559.7	243.73	43.32
53.180	127.5	2645.2	243.63	43.32
53.200	130.4	2734.2	243.55	43.31
53.220	113.1	2768.1	243.53	43.30
53.240	100.2	2926.6	243.55	43.29
53.260	100.2	2951.5	243.65	43.28
53.280	100.2	2940.9	243.68	43.29
53.300	95.9	2869.6	243.68	43.30
53.320	89.4	2782.3	243.57	43.30
53.340	89.4	2684.4	243.59	43.29
53.360	102.4	2638.0	243.76	43.29
53.380	105.2	2698.6	243.78	43.31
53.400	104.5	2687.9	243.69	43.31
53.420	111.7	2757.4	243.48	43.30
53.440	116.0	2794.8	243.46	43.29
53.460	121.8	2866.0	243.55	43.28
53.480	117.4	2883.9	243.78	43.29
53.500	110.3	2798.4	243.96	43.29
53.520	112.4	2748.5	243.91	43.31
53.540	113.9	2761.0	243.40	43.31
53.560	113.9	2679.0	243.19	43.28
53.580	112.4	2661.2	243.25	43.27
53.600	105.9	2639.8	243.64	43.27
53.620	105.9	2668.3	243.60	43.30
53.640	103.1	2663.0	243.41	43.30
53.660	106.7	2691.5	243.42	43.29
53.680	106.7	2645.2	243.58	43.29
53.700	103.8	2755.6	243.80	43.30
53.720	98.8	2645.2	243.70	43.31
53.740	103.1	2650.5	243.65	43.30
53.760	97.3	2691.5	243.62	43.29
53.780	95.2	2780.5	243.72	43.29
53.800	99.5	2826.9	243.74	43.29
53.820	96.6	2951.5	243.77	43.29
53.840	88.0	3031.7	243.67	43.30
53.860	97.3	3065.6	243.53	43.31
53.880	101.6	3019.2	243.38	43.31
53.900	108.1	2981.8	243.47	43.30
53.920	117.4	2996.1	243.59	43.30
53.940	101.6	2965.8	243.59	43.30
53.960	103.1	2882.1	243.48	43.30
53.980	100.2	2882.1	243.46	43.29
54.000	93.0	2798.4	243.70	43.29
54.020	81.5	2778.8	243.79	43.30
54.040	77.9	2761.0	243.75	43.31
54.060	82.2	2791.2	243.56	43.31
54.080	96.6	2712.9	243.54	43.30
54.100	100.9	2744.9	243.57	43.30
54.120	115.3	2643.4	243.62	43.30
54.140	123.9	2547.2	243.66	43.30

54. 160	131. 1	2436. 8	243. 68	43. 31
54. 180	131. 1	2408. 3	243. 76	43. 31
54. 200	129. 7	2308. 5	243. 71	43. 32
54. 220	123. 2	2255. 1	243. 62	43. 32
54. 240	116. 0	2105. 5	243. 44	43. 33
54. 260	121. 8	1987. 9	243. 44	43. 31
54. 280	123. 2	1859. 6	243. 53	43. 31
54. 300	123. 2	1752. 8	243. 60	43. 32
54. 320	127. 5	1610. 3	243. 62	43. 32
54. 340	121. 8	1635. 2	243. 62	43. 32
54. 360	129. 7	1663. 7	243. 65	43. 32
54. 380	129. 7	1653. 0	243. 66	43. 32
54. 400	126. 8	1692. 2	243. 62	43. 33
54. 420	126. 8	1715. 4	243. 57	43. 33
54. 440	135. 4	1654. 8	243. 54	43. 33
54. 460	142. 6	1601. 4	243. 51	43. 33
54. 480	151. 9	1580. 0	243. 55	43. 32
54. 500	146. 2	1515. 9	243. 64	43. 32
54. 520	156. 3	1503. 4	243. 76	43. 33
54. 540	161. 3	1464. 2	243. 82	43. 34
54. 560	164. 2	1460. 6	243. 83	43. 34
54. 580	165. 6	1421. 4	243. 80	43. 34
54. 600	163. 5	1384. 0	243. 74	43. 35
54. 620	154. 1	1423. 2	243. 66	43. 34
54. 640	157. 0	1433. 9	243. 56	43. 34
54. 660	158. 4	1433. 9	243. 47	43. 34
54. 680	156. 3	1403. 6	243. 39	43. 33
54. 700	149. 1	1419. 7	243. 38	43. 32
54. 720	141. 9	1334. 2	243. 45	43. 31
54. 740	137. 6	1282. 5	243. 53	43. 31
54. 760	147. 6	1225. 5	243. 76	43. 32
54. 780	156. 3	1216. 6	243. 96	43. 35
54. 800	156. 3	1227. 3	244. 16	43. 37
54. 820	156. 3	1229. 1	243. 81	43. 39
54. 840	157. 7	1270. 0	243. 38	43. 38
54. 860	156. 3	1312. 8	243. 12	43. 37
54. 880	157. 0	1335. 9	243. 25	43. 36
54. 900	142. 6	1364. 4	243. 46	43. 36
54. 920	125. 4	1398. 3	243. 65	43. 36
54. 940	128. 2	1412. 5	243. 74	43. 37
54. 960	123. 9	1426. 8	243. 76	43. 38
54. 980	126. 8	1499. 8	243. 66	43. 38
55. 000	121. 0	1485. 6	243. 45	43. 38
55. 020	113. 9	1549. 7	243. 31	43. 36
55. 040	126. 8	1606. 7	243. 42	43. 36
55. 060	145. 5	1656. 6	243. 73	43. 37
55. 080	144. 0	1718. 9	243. 98	43. 38
55. 100	154. 1	1875. 7	243. 83	43. 38
55. 120	149. 8	1939. 8	243. 74	43. 37
55. 140	154. 8	2084. 1	243. 66	43. 37
55. 160	170. 6	2223. 0	243. 71	43. 36
55. 180	166. 3	2331. 7	243. 64	43. 36
55. 200	148. 4	2381. 5	243. 55	43. 36
55. 220	148. 4	2452. 8	243. 52	43. 36
55. 240	144. 0	2486. 6	243. 56	43. 36
55. 260	143. 3	2499. 1	243. 62	43. 37
55. 280	144. 0	2570. 4	243. 66	43. 37
55. 300	129. 7	2641. 6	243. 62	43. 38
55. 320	123. 2	2677. 2	243. 54	43. 38
55. 340	121. 0	2739. 6	243. 45	43. 38
55. 360	112. 4	2787. 7	243. 48	43. 37
55. 380	96. 6	2712. 9	243. 64	43. 37
55. 400	94. 4	2716. 4	243. 70	43. 38
55. 420	82. 9	2837. 5	243. 66	43. 39
55. 440	87. 3	2818. 0	243. 52	43. 39
55. 460	85. 8	2821. 5	243. 62	43. 38
55. 480	97. 3	2821. 5	243. 74	43. 38
55. 500	93. 0	2757. 4	243. 74	43. 38
55. 520	99. 5	2595. 3	243. 59	43. 39
55. 540	95. 2	2509. 8	243. 57	43. 38
55. 560	100. 9	2420. 7	243. 89	43. 38
55. 580	90. 9	2406. 5	243. 84	43. 42
55. 600	91. 6	2427. 9	243. 53	43. 41
55. 620	82. 9	2415. 4	243. 00	43. 40
55. 640	85. 8	2486. 6	243. 24	43. 35
55. 660	87. 3	2438. 5	243. 73	43. 35
55. 680	97. 3	2449. 2	244. 32	43. 36
55. 700	100. 2	2402. 9	244. 57	43. 40
55. 720	109. 5	2408. 3	244. 73	43. 43
55. 740	113. 9	2272. 9	243. 69	43. 45
55. 760	119. 6	2388. 7	243. 17	43. 38
55. 780	125. 4	2383. 3	242. 82	43. 36
55. 800	126. 1	2394. 0	243. 56	43. 34
55. 820	128. 9	2488. 4	243. 66	43. 39
55. 840	130. 4	2659. 4	243. 56	43. 39
55. 860	129. 7	2609. 5	243. 53	43. 39

55.880	129.7	2618.5	243.58	43.39
55.900	121.0	2657.6	243.64	43.38
55.920	115.3	2536.5	243.71	43.39
55.940	111.0	2486.6	243.68	43.40
55.960	96.6	2429.6	243.62	43.40
55.980	89.4	2411.8	243.48	43.39
56.000	82.2	2372.6	243.47	43.38
56.020	80.8	2411.8	243.52	43.38
56.040	89.4	2378.0	243.55	43.38
56.060	96.6	2335.2	243.55	43.38
56.080	96.6	2338.8	243.54	43.39
56.100	109.5	2271.1	243.57	43.39
56.120	118.9	2171.4	243.60	43.39
56.140	131.8	2066.3	243.63	43.39
56.160	136.1	2119.7	243.63	43.39
56.180	130.4	2021.7	243.62	43.40
56.200	139.0	1968.3	243.62	43.40
56.220	153.4	1975.4	243.60	43.40
56.240	157.7	2005.7	243.57	43.40
56.260	155.5	2016.4	243.54	43.40
56.280	155.5	2021.7	243.55	43.39
56.300	157.7	2055.6	243.58	43.39
56.320	160.6	2052.0	243.64	43.40
56.340	144.8	1996.8	243.69	43.40
56.360	138.3	1973.6	243.73	43.40
56.380	125.4	1980.8	243.59	43.41
56.400	132.5	2011.0	243.53	43.40
56.420	136.9	2066.3	243.50	43.39
56.440	134.7	2109.0	243.62	43.39
56.460	137.6	2078.7	243.64	43.39
56.480	144.8	2085.9	243.63	43.39
56.500	141.9	2121.5	243.60	43.40
56.520	153.4	2162.5	243.56	43.40
56.540	146.2	2166.0	243.52	43.40
56.560	144.0	2210.5	243.57	43.40
56.580	146.9	2331.7	243.62	43.40
56.600	136.9	2310.3	243.60	43.40
56.620	131.1	2271.1	243.54	43.40
56.640	126.1	2310.3	243.53	43.39
56.660	110.3	2354.8	243.65	43.39
56.680	108.1	2283.6	243.69	43.40
56.700	97.3	2322.8	243.65	43.40
56.720	87.3	2312.1	243.52	43.40
56.740	87.3	2328.1	243.54	43.40
56.760	87.3	2331.7	243.58	43.40
56.780	82.9	2313.9	243.58	43.40
56.800	91.6	2317.4	243.53	43.40
56.820	90.1	2408.3	243.48	43.39
56.840	87.3	2392.2	243.56	43.39
56.860	82.9	2331.7	243.57	43.40
56.880	84.4	2342.4	243.56	43.40
56.900	85.8	2313.9	243.47	43.40
56.920	93.0	2265.8	243.53	43.39
56.940	94.4	2296.0	243.63	43.39
56.960	98.0	2321.0	243.72	43.40
56.980	98.0	2356.6	243.73	43.40
57.000	102.4	2335.2	243.71	43.41
57.020	109.5	2344.1	243.58	43.41
57.040	106.7	2317.4	243.48	43.40
57.060	105.2	2353.0	243.50	43.40
57.080	104.5	2367.3	243.64	43.40
57.100	104.5	2385.1	243.69	43.41
57.120	107.4	2312.1	243.51	43.41
57.140	121.0	2224.8	243.46	43.39
57.160	122.5	2139.3	243.52	43.39
57.180	128.2	1982.5	243.70	43.39
57.200	130.4	1948.7	243.79	43.40
57.220	135.4	1938.0	243.82	43.41
57.240	128.2	1893.5	243.75	43.40
57.260	132.5	1922.0	243.64	43.40
57.280	118.9	1907.7	243.55	43.39
57.300	124.6	1909.5	243.54	43.39
57.320	131.8	1859.6	243.51	43.39
57.340	134.7	1875.7	243.49	43.39
57.360	128.9	1754.5	243.48	43.40
57.380	137.6	1786.6	243.59	43.40
57.400	147.6	1651.2	243.75	43.40
57.420	157.7	1604.9	243.78	43.41
57.440	153.4	1531.9	243.68	43.41
57.460	148.4	1453.5	243.53	43.41
57.480	150.5	1343.1	243.53	43.41
57.500	156.3	1303.9	243.55	43.41
57.520	159.1	1286.1	243.58	43.41
57.540	160.6	1264.7	243.61	43.41
57.560	162.0	1275.4	243.62	43.41
57.580	163.5	1296.8	243.65	43.41

57.600	175.0	1318.1	243.66	43.41
57.620	179.3	1275.4	243.65	43.41
57.640	192.2	1286.1	243.62	43.41
57.660	192.9	1282.5	243.59	43.41
57.680	182.9	1275.4	243.58	43.41
57.700	187.2	1264.7	243.61	43.41
57.720	190.8	1278.9	243.67	43.42
57.740	181.4	1343.1	243.65	43.42
57.760	187.2	1389.4	243.48	43.42
57.780	177.8	1417.9	243.46	43.41
57.800	187.2	1451.7	243.54	43.41
57.820	180.0	1498.0	243.73	43.41
57.840	178.5	1555.0	243.78	43.42
57.860	176.4	1644.1	243.78	43.42
57.880	170.6	1679.7	243.73	43.43
57.900	170.6	1734.9	243.68	43.43
57.920	164.2	1799.1	243.62	43.44
57.940	151.2	1795.5	243.60	43.44
57.960	168.5	1788.4	243.59	43.44
57.980	160.6	1916.6	243.58	43.43
58.000	156.3	1987.9	243.59	43.43
58.020	160.6	2109.0	243.59	43.43
58.040	160.6	2237.3	243.59	43.43
58.060	155.5	2315.6	243.61	43.43
58.080	146.9	2397.6	243.65	43.43
58.100	146.9	2604.2	243.68	43.43
58.120	153.4	2647.0	243.64	43.44
58.140	153.4	2686.1	243.57	43.43
58.160	143.3	2835.8	243.55	43.43
58.180	121.8	2839.3	243.59	43.43
58.200	109.5	2782.3	243.63	43.44
58.220	111.0	2875.0	243.59	43.44
58.240	98.0	2928.4	243.60	43.43
58.260	82.2	2907.0	243.63	43.43
58.280	70.7	2964.0	243.68	43.43
58.300	67.9	2992.5	243.61	43.43
58.320	75.0	2967.6	243.51	43.43
58.340	80.8	2946.2	243.50	43.42
58.360	80.8	2960.5	243.56	43.42
58.380	77.9	2978.3	243.62	43.42
58.400	76.5	2953.3	243.55	43.42
58.420	89.4	3053.1	243.47	43.42
58.440	96.6	3047.7	243.42	43.42
58.460	90.9	3019.2	243.44	43.42
58.480	89.4	2951.5	243.55	43.43
58.500	86.5	2923.0	243.68	43.43
58.520	92.3	2791.2	243.71	43.43
58.540	95.2	2714.6	243.63	43.43
58.560	82.9	2670.1	243.52	43.43
58.580	82.9	2659.4	243.51	43.43
58.600	94.4	2666.5	243.57	43.42
58.620	113.1	2584.6	243.65	43.43
58.640	126.8	2620.2	243.74	43.43
58.660	121.0	2579.3	243.73	43.44
58.680	121.0	2582.8	243.63	43.44
58.700	123.9	2552.5	243.53	43.44
58.720	134.0	2623.8	243.46	43.44
58.740	135.4	2566.8	243.45	43.44
58.760	126.1	2552.5	243.51	43.43
58.780	125.4	2524.0	243.58	43.43
58.800	128.2	2525.8	243.64	43.44
58.820	128.2	2509.8	243.64	43.45
58.840	137.6	2545.4	243.56	43.45
58.860	131.8	2627.4	243.37	43.45
58.880	121.8	2698.6	243.35	43.44
58.900	127.5	2677.2	243.44	43.43
58.920	121.8	2618.5	243.65	43.42
58.940	123.2	2600.6	243.73	43.43
58.960	126.8	2561.5	243.79	43.43
58.980	121.0	2479.5	243.75	43.44
59.000	118.2	2533.0	243.64	43.43
59.020	114.6	2561.5	243.50	43.43
59.040	115.3	2600.6	243.53	43.43
59.060	112.4	2614.9	243.56	43.43
59.080	111.7	2666.5	243.60	43.44
59.100	103.8	2588.2	243.59	43.44
59.120	108.1	2570.4	243.56	43.45
59.140	108.8	2549.0	243.49	43.45
59.160	111.0	2541.9	243.47	43.44
59.180	102.4	2543.6	243.47	43.44
59.200	106.7	2618.5	243.51	43.43
59.220	98.8	2609.5	243.57	43.43
59.240	98.8	2591.7	243.62	43.43
59.260	91.6	2552.5	243.65	43.44
59.280	90.1	2509.8	243.62	43.44
59.300	82.9	2474.2	243.59	43.44

59.320	84.4	2426.1	243.58	43.44
59.340	73.6	2470.6	243.57	43.44
59.360	75.0	2449.2	243.57	43.45
59.380	86.5	2445.7	243.58	43.45
59.400	86.5	2427.9	243.61	43.45
59.420	78.6	2456.4	243.62	43.45
59.440	91.6	2390.5	243.62	43.45
59.460	88.7	2511.6	243.61	43.45
59.480	98.8	2427.9	243.61	43.45
59.500	108.8	2338.8	243.57	43.45
59.520	118.9	2477.7	243.53	43.45
59.540	123.2	2516.9	243.51	43.45
59.560	123.2	2499.1	243.52	43.45
59.580	123.2	2604.2	243.53	43.45
59.600	126.1	2675.5	243.53	43.45
59.620	136.9	2508.0	243.51	43.45
59.640	129.7	2486.6	243.48	43.46
59.660	123.2	2399.4	243.46	43.46
59.680	124.6	2335.2	243.49	43.46
59.700	134.7	2378.0	243.52	43.46
59.720	133.3	2392.2	243.54	43.46
59.740	134.7	2381.5	243.54	43.45
59.760	123.2	2372.6	243.55	43.45
59.780	133.3	2408.3	243.57	43.45
59.800	125.4	2340.6	243.56	43.45
59.820	136.9	2376.2	243.53	43.45
59.840	144.0	2329.9	243.49	43.46
59.860	149.8	2344.1	243.49	43.46
59.880	145.5	2233.7	243.50	43.45
59.900	138.3	2230.1	243.55	43.46
59.920	132.5	2116.1	243.58	43.46
59.940	139.7	2126.8	243.61	43.46
59.960	132.5	2094.8	243.65	43.46
59.980	118.2	2116.1	243.64	43.47
60.000	118.2	2084.1	243.61	43.47
60.020	119.6	2173.1	243.53	43.47
60.040	128.2	2176.7	243.53	43.47
60.060	139.0	2121.5	243.56	43.47
60.080	136.1	2142.9	243.51	43.47
60.100	133.3	2146.4	243.43	43.47
60.120	133.3	2080.5	243.34	43.47
60.140	134.7	2094.8	243.47	43.47
60.160	133.3	2110.8	243.65	43.46
60.180	132.5	2176.7	243.84	43.47
60.200	117.4	2194.5	243.89	43.47
60.220	116.0	2242.6	243.72	43.48
60.240	114.6	2253.3	243.47	43.48
60.260	120.3	2256.9	243.30	43.47
60.280	113.1	2148.2	243.33	43.47
60.300	120.3	2105.5	243.41	43.47
60.320	125.4	2123.3	243.49	43.48
60.340	128.2	2055.6	243.57	43.48
60.360	132.5	2091.2	243.73	43.48
60.380	128.9	2199.9	243.82	43.49
60.400	128.9	2264.0	243.80	43.51
60.420	127.5	2228.4	243.57	43.51
60.440	126.8	2288.9	243.49	43.49
60.460	123.9	2274.7	243.55	43.49
60.480	123.9	2301.4	243.76	43.49
60.500	112.4	2297.8	243.70	43.50
60.520	116.0	2360.2	243.54	43.50
60.540	110.3	2410.0	243.52	43.50
60.560	108.8	2435.0	243.62	43.51
60.580	100.9	2383.3	243.77	43.51
60.600	86.5	2476.0	243.67	43.52
60.620	99.5	2570.4	243.64	43.51
60.640	104.5	2607.8	243.63	43.50
60.660	105.9	2700.4	243.74	43.50
60.680	113.1	2826.9	243.70	43.50
60.700	114.6	2777.0	243.64	43.50
60.720	113.1	2739.6	243.60	43.50
60.740	126.1	2659.4	243.63	43.50
60.760	117.4	2552.5	243.67	43.50
60.780	119.6	2465.3	243.67	43.50
60.800	125.4	2493.8	243.64	43.50
60.820	113.9	2477.7	243.59	43.51
60.840	116.7	2554.3	243.57	43.51
60.860	116.7	2604.2	243.58	43.51
60.880	109.5	2606.0	243.64	43.51
60.900	113.1	2575.7	243.65	43.52
60.920	120.3	2568.6	243.62	43.52
60.940	113.1	2524.0	243.54	43.52
60.960	118.9	2486.6	243.54	43.52
60.980	127.5	2508.0	243.55	43.52
61.000	136.1	2449.2	243.56	43.52
61.020	143.3	2463.5	243.56	43.51

61.040	145.5	2456.4	243.56	43.51
61.060	146.9	2461.7	243.58	43.51
61.080	141.9	2447.5	243.58	43.52
61.100	147.6	2536.5	243.58	43.52
61.120	139.0	2522.3	243.56	43.52
61.140	130.4	2500.9	243.62	43.52
61.160	128.9	2492.0	243.70	43.52
61.180	118.9	2534.7	243.66	43.52
61.200	113.1	2435.0	243.56	43.52
61.220	116.0	2431.4	243.42	43.51
61.240	111.7	2399.4	243.60	43.51
61.260	104.5	2383.3	243.65	43.52
61.280	109.5	2265.8	243.64	43.52
61.300	111.0	2244.4	243.43	43.51
61.320	116.7	2205.2	243.52	43.49
61.340	112.4	2294.3	243.73	43.49
61.360	114.6	2274.7	243.81	43.51
61.380	114.6	2231.9	243.68	43.50
61.400	121.8	2210.5	243.51	43.50
61.420	128.2	2160.7	243.40	43.49
61.440	131.1	1950.5	243.40	43.48
61.460	128.2	1873.9	243.61	43.49
61.480	133.3	1836.5	243.90	43.50
61.500	130.4	1790.2	243.94	43.53
61.520	126.1	1718.9	243.45	43.53
61.540	129.7	1706.4	243.31	43.50
61.560	132.5	1688.6	243.45	43.49
61.580	126.8	1622.7	243.88	43.49
61.600	131.1	1558.6	243.72	43.52
61.620	141.9	1490.9	243.50	43.51
61.640	147.6	1471.3	243.45	43.51
61.660	156.3	1432.1	243.65	43.50
61.680	160.6	1368.0	243.82	43.51
61.700	166.3	1346.6	243.60	43.51
61.720	177.8	1271.8	243.52	43.50
61.740	177.8	1218.4	243.48	43.49
61.760	180.7	1164.9	243.66	43.49
61.780	186.5	1132.9	243.65	43.50
61.800	198.7	1109.7	243.59	43.50
61.820	186.5	1113.3	243.55	43.50
61.840	183.6	1120.4	243.57	43.49
61.860	172.1	1116.9	243.59	43.49
61.880	168.5	1156.0	243.70	43.49
61.900	162.7	1140.0	243.66	43.51
61.920	172.8	1182.8	243.58	43.51
61.940	160.6	1181.0	243.39	43.50
61.960	164.9	1131.1	243.43	43.49
61.980	154.8	1088.4	243.63	43.49
62.000	157.7	1031.4	243.68	43.50
62.020	157.0	938.7	243.63	43.51
62.040	142.6	879.9	243.45	43.51
62.060	119.6	856.8	243.50	43.50
62.080	109.5	817.6	243.57	43.50
62.100	108.1	753.5	243.61	43.50
62.120	103.1	694.7	243.59	43.51
62.140	95.9	669.8	243.60	43.51
62.160	87.3	646.6	243.72	43.51
62.180	81.5	618.1	243.69	43.52
62.200	81.5	621.7	243.58	43.52
62.220	78.6	648.4	243.40	43.52
62.240	70.7	623.4	243.61	43.50
62.260	74.3	603.8	243.97	43.50
62.280	70.0	586.0	243.97	43.51
62.300	67.1	650.2	243.67	43.51
62.320	65.0	666.2	243.26	43.50
62.340	60.7	708.9	243.38	43.48
62.360	59.2	735.7	243.54	43.49
62.380	56.4	789.1	243.73	43.50
62.400	44.9	803.3	243.75	43.51
62.420	43.4	801.6	243.61	43.52
62.440	39.1	741.0	243.38	43.52
62.460	35.5	776.6	243.37	43.50
62.480	31.2	783.8	243.59	43.51
62.500	28.3	776.6	243.88	43.51
62.520	29.8	839.0	243.82	43.53
62.540	32.6	881.7	243.69	43.53
62.560	34.1	956.5	243.60	43.53
62.580	35.5	1010.0	243.64	43.53
62.600	41.3	1070.5	243.65	43.53
62.620	39.8	1083.0	243.55	43.53
62.640	52.0	1140.0	243.52	43.52
62.660	54.2	1239.8	243.54	43.52
62.680	51.3	1346.6	243.62	43.51
62.700	52.0	1400.1	243.61	43.51
62.720	57.8	1547.9	243.58	43.51
62.740	63.5	1722.5	243.65	43.51

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63. 000	118. 2	1966. 5	243. 76	43. 54
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63. 180	148. 4	2167. 8	243. 71	43. 55
63. 200	145. 5	2103. 7	243. 65	43. 55
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63. 540	146. 2	2504. 5	243. 67	43. 55
63. 560	140. 4	2591. 7	243. 64	43. 54
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63. 600	121. 0	2695. 0	243. 73	43. 54
63. 620	119. 6	2691. 5	243. 71	43. 55
63. 640	118. 2	2705. 7	243. 68	43. 55
63. 660	108. 1	2728. 9	243. 66	43. 55
63. 680	108. 1	2727. 1	243. 68	43. 54
63. 700	106. 7	2812. 6	243. 68	43. 54
63. 720	106. 7	2873. 2	243. 64	43. 54
63. 740	100. 2	2915. 9	243. 63	43. 54
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63. 920	108. 8	3065. 6	243. 60	43. 52
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64.480	92.3	2885.6	243.66	43.56
64.500	93.7	2871.4	243.72	43.56
64.520	96.6	2878.5	243.77	43.55
64.540	94.4	2835.8	243.75	43.55
64.560	93.0	2842.9	243.67	43.56
64.580	98.0	2933.7	243.57	43.56
64.600	95.9	2958.7	243.50	43.57
64.620	88.7	2987.2	243.53	43.56
64.640	82.2	3017.5	243.59	43.56
64.660	86.5	2971.1	243.66	43.56
64.680	76.5	3029.9	243.68	43.57
64.700	78.6	2976.5	243.69	43.57
64.720	77.9	2974.7	243.66	43.57
64.740	89.4	2972.9	243.64	43.57
64.760	88.0	3058.4	243.67	43.56
64.780	90.1	2967.6	243.74	43.56
64.800	85.8	3013.9	243.70	43.56
64.820	103.1	3015.7	243.47	43.56
64.840	108.8	3063.8	243.41	43.54
64.860	113.1	3060.2	243.45	43.53
64.880	100.2	3172.4	243.63	43.52
64.900	104.5	3154.6	243.69	43.52
64.920	105.9	3197.4	243.69	43.53
64.940	105.9	3209.8	243.61	43.54
64.960	94.4	3238.3	243.46	43.55
64.980	95.2	3174.2	243.36	43.56
65.000	85.1	3170.6	243.32	43.56
65.020	89.4	3195.6	243.45	43.54
65.040	88.0	3227.6	243.60	43.53
65.060	85.1	3202.7	243.78	43.52
65.080	84.4	3213.4	243.64	43.53
65.100	81.5	3222.3	243.46	43.53
65.120	70.0	3254.4	243.34	43.53
65.140	72.9	3339.9	243.41	43.54
65.160	66.4	3363.0	243.50	43.55
65.180	69.3	3448.5	243.52	43.56
65.200	63.5	3436.1	243.55	43.56
65.220	65.7	3411.1	243.56	43.55
65.240	74.3	3368.4	243.58	43.55
65.260	72.9	3284.6	243.54	43.54
65.280	72.2	3199.1	243.49	43.54
65.300	78.6	3243.7	243.47	43.54
65.320	80.1	3179.6	243.47	43.54
65.340	83.7	3104.7	243.48	43.53
65.360	85.1	3229.4	243.49	43.53
65.380	80.8	3211.6	243.50	43.53
65.400	82.2	3298.9	243.52	43.53
65.420	78.6	3320.3	243.51	43.54
65.440	77.2	3338.1	243.49	43.55
65.460	72.2	3334.5	243.44	43.55
65.480	68.6	3425.4	243.42	43.54
65.500	67.1	3286.4	243.45	43.55
65.520	61.4	3325.6	243.52	43.55
65.540	59.9	3293.6	243.55	43.56
65.560	58.5	3236.6	243.55	43.56
65.580	51.3	3224.1	243.56	43.56
65.600	45.6	3199.1	243.57	43.56
65.620	44.1	3117.2	243.57	43.56
65.640	45.6	3099.4	243.56	43.56
65.660	49.9	3006.8	243.51	43.56
65.680	51.3	2962.2	243.45	43.56
65.700	45.6	3065.6	243.41	43.55
65.720	49.9	3176.0	243.44	43.54
65.740	44.9	3297.1	243.52	43.54
65.760	46.3	3380.8	243.57	43.55
65.780	40.5	3446.7	243.55	43.54
65.800	40.5	3450.3	243.52	43.54
65.820	36.2	3393.3	243.49	43.54
65.840	49.2	3350.6	243.49	43.54
65.860	54.9	3298.9	243.56	43.55
65.880	70.7	3158.2	243.64	43.56
65.900	86.5	3033.5	243.65	43.58
65.920	92.3	2997.9	243.50	43.58
65.940	98.0	2812.6	243.47	43.57
65.960	106.7	2816.2	243.54	43.57
65.980	113.1	2800.1	243.70	43.57
66.000	114.6	2800.1	243.69	43.59
66.020	120.3	2764.5	243.65	43.59
66.040	113.9	2814.4	243.64	43.59
66.060	111.0	2753.8	243.68	43.60
66.080	109.5	2769.9	243.71	43.61
66.100	113.1	2809.0	243.70	43.61
66.120	119.6	2727.1	243.64	43.61
66.140	116.7	2693.3	243.57	43.61
66.160	112.4	2732.5	243.50	43.61
66.180	116.0	2744.9	243.62	43.61

66. 200	117. 4	2673. 7	243. 80	43. 61
66. 220	137. 6	2851. 8	243. 85	43. 61
66. 240	137. 6	2889. 2	243. 73	43. 60
66. 260	123. 2	2928. 4	243. 56	43. 59
66. 280	130. 4	2942. 6	243. 55	43. 58
66. 300	125. 4	2960. 5	243. 56	43. 58
66. 320	132. 5	2921. 3	243. 58	43. 58
66. 340	139. 7	2974. 7	243. 56	43. 59
66. 360	123. 9	2882. 1	243. 57	43. 59
66. 380	123. 2	2981. 8	243. 60	43. 59
66. 400	126. 1	3065. 6	243. 61	43. 59
66. 420	128. 2	3108. 3	243. 60	43. 59
66. 440	134. 7	3140. 4	243. 58	43. 59
66. 460	118. 9	3240. 1	243. 55	43. 59
66. 480	116. 0	3154. 6	243. 54	43. 59
66. 500	111. 7	3231. 2	243. 56	43. 59
66. 520	101. 6	3300. 7	243. 61	43. 60
66. 540	105. 9	3400. 4	243. 66	43. 60
66. 560	95. 2	3542. 9	243. 66	43. 60
66. 580	82. 2	3762. 0	243. 66	43. 60
66. 600	80. 8	3783. 4	243. 69	43. 61
66. 620	67. 9	3749. 6	243. 72	43. 62
66. 640	70. 7	3769. 1	243. 64	43. 63
66. 660	69. 3	3754. 9	243. 57	43. 62
66. 680	59. 2	3785. 2	243. 66	43. 63
66. 700	60. 7	3845. 7	243. 84	43. 64
66. 720	63. 5	3988. 2	243. 97	43. 66
66. 740	62. 1	4011. 4	243. 79	43. 66
66. 760	63. 5	4114. 7	243. 67	43. 65
66. 780	52. 0	4180. 6	243. 62	43. 66
66. 800	56. 4	4230. 5	243. 74	43. 66
66. 820	60. 7	4351. 6	243. 76	43. 68
66. 840	53. 5	4353. 4	243. 72	43. 68
66. 860	52. 0	4389. 0	243. 68	43. 68
66. 880	51. 3	4337. 4	243. 65	43. 68
66. 900	59. 9	4271. 5	243. 65	43. 68
66. 920	52. 8	4029. 2	243. 74	43. 68
66. 940	52. 8	4084. 4	243. 78	43. 68
66. 960	44. 1	4016. 7	243. 78	43. 68
66. 980	48. 4	3956. 2	243. 69	43. 67
67. 000	45. 6	3982. 9	243. 77	43. 66
67. 020	47. 0	4018. 5	243. 94	43. 66
67. 040	36. 9	3952. 6	243. 97	43. 67
67. 060	47. 0	3888. 5	243. 85	43. 67
67. 080	43. 4	3824. 4	243. 69	43. 67
67. 100	46. 3	3760. 2	243. 57	43. 66
67. 120	42. 0	3781. 6	243. 50	43. 65
67. 140	45. 6	3655. 1	243. 54	43. 66
67. 160	52. 0	3689. 0	243. 66	43. 68
67. 180	52. 0	3692. 6	243. 81	43. 69
67. 200	53. 5	3610. 6	243. 89	43. 69
67. 220	65. 7	3559. 0	243. 90	43. 70
67. 240	64. 3	3594. 6	243. 84	43. 70
67. 260	68. 6	3404. 0	243. 73	43. 70
67. 280	72. 2	3355. 9	243. 69	43. 69
67. 300	66. 4	3405. 8	243. 73	43. 68
67. 320	63. 5	3368. 4	243. 80	43. 68
67. 340	65. 0	3354. 1	243. 87	43. 67
67. 360	59. 2	3464. 6	243. 86	43. 67
67. 380	59. 2	3469. 9	243. 71	43. 67
67. 400	57. 8	3477. 0	243. 70	43. 66
67. 420	54. 9	3655. 1	243. 81	43. 67
67. 440	56. 4	3794. 1	244. 02	43. 68
67. 460	59. 9	3943. 7	243. 92	43. 70
67. 480	54. 2	4059. 5	243. 68	43. 70
67. 500	44. 1	4191. 3	243. 60	43. 71
67. 520	47. 0	4162. 8	243. 73	43. 73
67. 540	42. 7	4207. 3	243. 94	43. 74
67. 560	41. 3	4275. 0	243. 96	43. 76
67. 580	37. 7	4316. 0	243. 97	43. 76
67. 600	38. 4	4323. 1	243. 93	43. 74
67. 620	32. 6	4333. 8	243. 90	43. 72
67. 640	38. 4	4300. 0	243. 85	43. 71
67. 660	34. 1	4191. 3	243. 86	43. 71
67. 680	31. 2	4205. 6	243. 84	43. 71
67. 700	28. 3	4230. 5	243. 80	43. 71
67. 720	27. 6	4198. 4	243. 76	43. 71
67. 740	24. 7	4187. 7	243. 78	43. 70
67. 760	24. 7	4278. 6	243. 83	43. 70
67. 780	22. 6	4399. 7	243. 89	43. 70
67. 800	22. 6	4430. 0	243. 91	43. 71
67. 820	25. 4	4479. 9	243. 90	43. 71
67. 840	26. 9	4494. 1	243. 84	43. 71
67. 860	22. 6	4465. 6	243. 84	43. 70
67. 880	26. 9	4390. 8	243. 88	43. 71
67. 900	29. 0	4275. 0	243. 95	43. 71

67.920	24.0	4223.4	243.85	43.71
67.940	24.0	4216.2	243.72	43.71
67.960	28.3	4234.1	243.67	43.71
67.980	26.9	4121.8	243.73	43.72
68.000	31.2	4029.2	243.80	43.72
68.020	29.8	4027.4	243.77	43.72
68.040	32.6	4013.2	243.76	43.72
68.060	36.9	3917.0	243.76	43.72
68.080	51.3	3925.9	243.78	43.72
68.100	49.2	3982.9	243.82	43.72
68.120	49.2	3920.6	243.88	43.72
68.140	53.5	3924.1	243.81	43.73
68.160	59.2	3860.0	243.69	43.73
68.180	64.3	3806.6	243.55	43.73
68.200	74.3	3813.7	243.82	43.72
68.220	62.8	3801.2	243.88	43.75
68.240	66.4	3669.4	243.89	43.75
68.260	80.8	3537.6	243.62	43.76
68.280	82.2	3544.7	243.61	43.74
68.300	86.5	3505.5	243.62	43.74
68.320	79.4	3484.1	243.76	43.74
68.340	81.5	3469.9	243.87	43.74
68.360	81.5	3562.5	244.00	43.74
68.380	93.0	3434.3	243.90	43.74
68.400	81.5	3323.8	243.80	43.74
68.420	82.2	3199.1	243.79	43.74
68.440	75.0	3088.7	243.87	43.74
68.460	79.4	2989.0	243.92	43.74
68.480	76.5	2871.4	243.84	43.74
68.500	82.2	2819.7	243.77	43.74
68.520	70.7	2727.1	243.72	43.74
68.540	80.8	2670.1	243.72	43.73
68.560	88.7	2502.7	243.73	43.73
68.580	94.4	2395.8	243.77	43.73
68.600	100.9	2329.9	243.78	43.74
68.620	98.8	2166.0	243.77	43.74
68.640	98.8	2059.1	243.74	43.74
68.660	110.3	2034.2	243.74	43.74
68.680	111.0	1980.8	243.80	43.73
68.700	108.1	1877.4	243.88	43.73
68.720	111.0	1941.6	243.97	43.74
68.740	124.6	1877.4	243.95	43.74
68.760	150.5	1824.0	243.92	43.74
68.780	150.5	1898.8	243.85	43.75
68.800	154.8	1920.2	243.81	43.75
68.820	155.5	1895.3	243.78	43.75
68.840	158.4	1920.2	243.81	43.75
68.860	158.4	2002.1	243.81	43.75
68.880	158.4	1945.1	243.80	43.75
68.900	146.9	1914.9	243.75	43.75
68.920	160.6	1946.9	243.74	43.74
68.940	159.1	2011.0	243.75	43.74
68.960	167.8	1950.5	243.80	43.74
68.980	169.2	1946.9	243.84	43.74
69.000	165.6	1977.2	243.87	43.74
69.020	172.8	2050.2	243.72	43.75
69.040	171.4	2064.5	243.59	43.74
69.060	167.8	2267.5	243.58	43.74
69.080	156.3	2399.4	243.71	43.74
69.100	144.8	2506.2	243.83	43.75
69.120	138.3	2572.1	243.84	43.75
69.140	134.7	2687.9	243.81	43.75
69.160	105.9	2677.2	243.73	43.75
69.180	93.0	2862.5	243.64	43.74
69.200	81.5	2908.8	243.71	43.73
69.220	85.8	2946.2	243.84	43.73
69.240	84.4	3044.2	243.89	43.74
69.260	82.9	3211.6	243.82	43.74
69.280	85.8	3072.7	243.73	43.75
69.300	85.8	3140.4	243.74	43.75
69.320	93.0	3202.7	243.75	43.75
69.340	94.4	3202.7	243.78	43.75
69.360	82.9	3160.0	243.79	43.75
69.380	77.9	3177.8	243.77	43.76
69.400	77.2	3104.7	243.73	43.76
69.420	74.3	3047.7	243.72	43.75
69.440	75.8	3051.3	243.72	43.76
69.460	80.1	2958.7	243.75	43.76
69.480	81.5	3005.0	243.74	43.76
69.500	91.6	2946.2	243.78	43.75
69.520	92.3	2878.5	243.83	43.75
69.540	89.4	2761.0	243.91	43.75
69.560	96.6	2686.1	243.84	43.76
69.580	105.9	2534.7	243.75	43.76
69.600	97.3	2584.6	243.68	43.76
69.620	105.9	2570.4	243.68	43.76

69. 640	117. 4	2484. 9	243. 70	43. 76
69. 660	123. 2	2372. 6	243. 78	43. 76
69. 680	130. 4	2378. 0	243. 84	43. 76
69. 700	131. 1	2249. 7	243. 83	43. 75
69. 720	128. 9	2199. 9	243. 76	43. 75
69. 740	130. 4	2228. 4	243. 79	43. 74
69. 760	127. 5	2265. 8	244. 03	43. 74
69. 780	117. 4	2235. 5	244. 02	43. 76
69. 800	124. 6	2278. 2	243. 89	43. 77
69. 820	128. 9	2306. 7	243. 60	43. 77
69. 840	131. 8	2231. 9	243. 53	43. 76
69. 860	130. 4	2321. 0	243. 55	43. 76
69. 880	137. 6	2358. 4	243. 62	43. 75
69. 900	132. 5	2379. 8	243. 72	43. 74
69. 920	131. 1	2402. 9	243. 78	43. 74
69. 940	132. 5	2506. 2	243. 78	43. 74
69. 960	121. 8	2559. 7	243. 82	43. 74
69. 980	115. 3	2598. 9	243. 89	43. 74
70. 000	108. 1	2684. 4	243. 96	43. 75
70. 020	99. 5	2679. 0	243. 79	43. 75
70. 040	94. 4	2704. 0	243. 54	43. 75
70. 060	94. 4	2639. 8	243. 48	43. 75
70. 080	87. 3	2707. 5	243. 64	43. 76
70. 100	92. 3	2673. 7	243. 85	43. 77
70. 120	93. 7	2609. 5	243. 84	43. 78
70. 140	99. 5	2588. 2	243. 78	43. 78
70. 160	96. 6	2625. 6	243. 69	43. 77
70. 180	106. 7	2689. 7	243. 66	43. 77
70. 200	106. 7	2709. 3	243. 68	43. 76
70. 220	105. 2	2889. 2	243. 78	43. 76
70. 240	99. 5	2996. 1	243. 76	43. 76
70. 260	96. 6	2987. 2	243. 69	43. 76
70. 280	100. 2	2883. 9	243. 54	43. 76
70. 300	101. 6	2883. 9	243. 60	43. 75
70. 320	93. 0	2846. 5	243. 66	43. 76
70. 340	85. 8	2785. 9	243. 71	43. 75
70. 360	81. 5	2844. 7	243. 64	43. 75
70. 380	82. 9	2901. 7	243. 69	43. 74
70. 400	83. 7	2987. 2	243. 90	43. 74
70. 420	82. 9	3046. 0	243. 93	43. 76
70. 440	82. 9	3042. 4	243. 83	43. 77
70. 460	80. 8	3047. 7	243. 60	43. 77
70. 480	93. 7	3051. 3	243. 44	43. 77
70. 500	95. 2	3069. 1	243. 42	43. 75
70. 520	88. 0	3120. 8	243. 67	43. 76
70. 540	80. 8	3227. 6	244. 05	43. 77
70. 560	72. 2	3240. 1	244. 31	43. 79
70. 580	72. 2	3233. 0	244. 03	43. 79
70. 600	75. 8	3229. 4	243. 79	43. 78
70. 620	68. 6	3200. 9	243. 56	43. 78
70. 640	64. 3	3151. 1	243. 60	43. 77
70. 660	72. 2	3163. 5	243. 65	43. 77
70. 680	75. 8	3190. 2	243. 74	43. 77
70. 700	85. 8	3186. 7	243. 74	43. 77
70. 720	80. 8	3072. 7	243. 68	43. 77
70. 740	85. 1	3120. 8	243. 61	43. 77
70. 760	86. 5	3013. 9	243. 70	43. 77
70. 780	96. 6	2994. 3	243. 76	43. 77
70. 800	93. 0	2953. 3	243. 83	43. 77
70. 820	95. 9	2917. 7	243. 80	43. 78
70. 840	98. 8	2837. 5	243. 79	43. 78
70. 860	100. 9	2855. 4	243. 77	43. 78
70. 880	89. 4	2848. 2	243. 75	43. 78
70. 900	86. 5	2711. 1	243. 75	43. 78
70. 920	84. 4	2800. 1	243. 76	43. 78
70. 940	93. 0	2718. 2	243. 76	43. 77
70. 960	93. 0	2711. 1	243. 77	43. 77
70. 980	93. 0	2675. 5	243. 77	43. 77
71. 000	108. 8	2661. 2	243. 78	43. 77
71. 020	117. 4	2522. 3	243. 77	43. 77
71. 040	124. 6	2426. 1	243. 78	43. 77
71. 060	119. 6	2319. 2	243. 74	43. 78
71. 080	131. 1	2187. 4	243. 70	43. 78
71. 100	144. 8	2137. 5	243. 63	43. 78
71. 120	146. 2	2066. 3	243. 63	43. 78
71. 140	141. 9	2071. 6	243. 62	43. 78
71. 160	147. 6	2036. 0	243. 67	43. 78
71. 180	144. 8	2028. 9	243. 72	43. 78
71. 200	163. 5	2027. 1	243. 80	43. 79
71. 220	162. 7	2034. 2	243. 70	43. 79
71. 240	160. 6	2018. 2	243. 69	43. 78
71. 260	166. 3	2019. 9	243. 69	43. 78
71. 280	160. 6	1923. 8	243. 81	43. 78
71. 300	163. 5	1804. 4	243. 75	43. 79
71. 320	167. 8	1793. 7	243. 65	43. 79
71. 340	160. 6	1751. 0	243. 60	43. 78

71. 360	154. 1	1724. 3	243. 61	43. 78
71. 380	161. 3	1742. 1	243. 65	43. 78
71. 400	155. 5	1870. 3	243. 65	43. 78
71. 420	162. 0	1731. 4	243. 69	43. 78
71. 440	157. 7	1767. 0	243. 75	43. 78
71. 460	156. 3	1727. 8	243. 82	43. 78
71. 480	161. 3	1710. 0	243. 83	43. 78
71. 500	167. 0	1645. 9	243. 83	43. 78
71. 520	149. 8	1761. 7	243. 74	43. 79
71. 540	158. 4	1751. 0	243. 63	43. 79
71. 560	156. 3	1726. 0	243. 51	43. 78
71. 580	166. 3	1759. 9	243. 69	43. 77
71. 600	164. 9	1745. 6	243. 84	43. 78
71. 620	155. 5	1726. 0	243. 81	43. 78
71. 640	144. 0	1704. 7	243. 56	43. 78
71. 660	164. 2	1704. 7	243. 47	43. 77
71. 680	158. 4	1727. 8	243. 74	43. 77
71. 700	158. 4	1742. 1	243. 85	43. 78
71. 720	141. 2	1758. 1	243. 83	43. 78
71. 740	137. 6	1733. 2	243. 64	43. 79
71. 760	146. 2	1754. 5	243. 62	43. 78
71. 780	144. 8	1694. 0	243. 60	43. 78
71. 800	124. 6	1612. 0	243. 66	43. 78
71. 820	117. 4	1517. 6	243. 73	43. 78
71. 840	117. 4	1446. 4	243. 81	43. 78
71. 860	123. 2	1353. 8	243. 70	43. 78
71. 880	121. 0	1293. 2	243. 69	43. 77
71. 900	105. 2	1220. 2	243. 70	43. 77
71. 920	103. 8	1173. 9	243. 82	43. 76
71. 940	98. 8	1102. 6	243. 67	43. 77
71. 960	91. 6	1018. 9	243. 44	43. 77
71. 980	77. 2	983. 3	243. 46	43. 76
72. 000	68. 6	942. 3	243. 66	43. 76
72. 020	62. 8	883. 5	243. 93	43. 75
72. 040	58. 5	794. 4	243. 61	43. 76
72. 060	52. 0	778. 4	243. 53	43. 74
72. 080	54. 2	689. 3	243. 52	43. 74
72. 100	54. 2	662. 6	243. 85	43. 74
72. 120	54. 2	643. 0	243. 82	43. 77
72. 140	49. 9	696. 5	243. 56	43. 77
72. 160	45. 6	725. 0	243. 49	43. 75
72. 180	45. 6	721. 4	243. 56	43. 75
72. 200	44. 1	730. 3	243. 79	43. 75
72. 220	38. 4	753. 5	243. 64	43. 76
72. 240	34. 1	831. 8	243. 51	43. 75
72. 260	34. 1	778. 4	243. 48	43. 74
72. 280	35. 5	810. 5	243. 64	43. 74
72. 300	39. 8	835. 4	243. 71	43. 74
72. 320	36. 2	783. 8	243. 60	43. 74
72. 340	32. 6	723. 2	243. 57	43. 73
72. 360	31. 2	765. 9	243. 59	43. 73
72. 380	31. 2	776. 6	243. 67	43. 73
72. 400	34. 1	741. 0	243. 59	43. 74
72. 420	32. 6	774. 8	243. 47	43. 74
72. 440	29. 0	782. 0	243. 46	43. 73
72. 460	31. 2	760. 6	243. 55	43. 73
72. 480	34. 1	705. 4	243. 67	43. 72
72. 500	30. 5	716. 1	243. 61	43. 73
72. 520	31. 9	757. 0	243. 57	43. 72
72. 540	31. 9	741. 0	243. 54	43. 72
72. 560	29. 8	762. 4	243. 58	43. 72
72. 580	26. 2	803. 3	243. 57	43. 72
72. 600	21. 9	796. 2	243. 55	43. 72
72. 620	22. 6	764. 2	243. 59	43. 72
72. 640	27. 6	780. 2	243. 65	43. 73
72. 660	23. 3	780. 2	243. 71	43. 73
72. 680	19. 0	737. 4	243. 69	43. 74
72. 700	22. 6	744. 6	243. 62	43. 74
72. 720	25. 4	778. 4	243. 55	43. 73
72. 740	26. 9	760. 6	243. 51	43. 73
72. 760	23. 3	782. 0	243. 56	43. 72
72. 780	17. 5	846. 1	243. 65	43. 72
72. 800	16. 1	881. 7	243. 64	43. 73
72. 820	14. 7	862. 1	243. 54	43. 73
72. 840	12. 5	855. 0	243. 43	43. 72
72. 860	9. 6	815. 8	243. 61	43. 71
72. 880	6. 8	765. 9	243. 83	43. 72
72. 900	8. 2	726. 8	243. 92	43. 72
72. 920	8. 2	708. 9	243. 81	43. 73
72. 940	8. 2	730. 3	243. 69	43. 72
72. 960	6. 8	762. 4	243. 62	43. 72
72. 980	3. 2	773. 1	243. 65	43. 72
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73. 020	6. 0	708. 9	243. 82	43. 72
73. 040	6. 0	671. 5	243. 86	43. 73
73. 060	7. 5	660. 8	243. 80	43. 74

73. 080	8. 2	671. 5	243. 53	43. 71
73. 100	6. 8	728. 5	243. 25	43. 68
73. 120	8. 2	728. 5	243. 15	43. 64
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73. 160	12. 5	698. 3	243. 63	43. 65
73. 180	16. 8	682. 2	243. 73	43. 68
73. 200	15. 4	653. 7	243. 66	43. 70
73. 220	17. 5	650. 2	243. 79	43. 72
73. 240	21. 1	698. 3	243. 93	43. 72
73. 260	22. 6	680. 4	243. 89	43. 72
73. 280	19. 7	671. 5	243. 75	43. 72
73. 300	19. 7	691. 1	243. 57	43. 72
73. 320	13. 9	680. 4	243. 59	43. 71
73. 340	15. 4	678. 7	243. 64	43. 71
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73. 380	18. 3	680. 4	243. 72	43. 71
73. 400	18. 3	692. 9	243. 74	43. 71
73. 420	20. 4	675. 1	243. 76	43. 71
73. 440	17. 5	659. 1	243. 78	43. 71
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73. 720	63. 5	1515. 9	243. 67	43. 74
73. 740	65. 7	1658. 4	243. 75	43. 74
73. 760	71. 4	1768. 8	243. 86	43. 73
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73. 860	111. 7	2121. 5	243. 71	43. 71
73. 880	114. 6	2167. 8	243. 73	43. 71
73. 900	123. 9	2271. 1	243. 76	43. 72
73. 920	118. 9	2322. 8	243. 83	43. 74
73. 940	107. 4	2413. 6	243. 87	43. 75
73. 960	103. 1	2467. 0	243. 92	43. 76
73. 980	110. 3	2481. 3	243. 90	43. 76
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74. 020	117. 4	2591. 7	243. 72	43. 73
74. 040	109. 5	2607. 8	243. 70	43. 71
74. 060	109. 5	2597. 1	243. 82	43. 71
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74. 200	84. 4	2720. 0	243. 61	43. 72
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74. 380	86. 5	2720. 0	243. 71	43. 73
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74. 760	101. 6	2647. 0	243. 74	43. 75
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74. 800	109. 5	2643. 4	243. 64	43. 75
74. 820	111. 0	2590. 0	243. 68	43. 74
74. 840	116. 0	2641. 6	243. 74	43. 74
74. 860	108. 1	2630. 9	243. 66	43. 74
74. 880	113. 9	2559. 7	243. 67	43. 73
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74. 940	104. 5	2536. 5	243. 80	43. 75
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75. 340	154. 8	2269. 3	243. 68	43. 75
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75. 380	136. 9	2353. 0	243. 76	43. 77
75. 400	134. 0	2402. 9	243. 60	43. 77
75. 420	134. 0	2331. 7	243. 54	43. 76
75. 440	128. 2	2345. 9	243. 55	43. 76
75. 460	113. 1	2369. 1	243. 66	43. 75
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75. 500	111. 0	2160. 7	243. 94	43. 76
75. 520	108. 8	2107. 2	243. 86	43. 76
75. 540	104. 5	2162. 5	243. 62	43. 76
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75. 580	105. 2	2182. 0	243. 27	43. 76
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75. 740	110. 3	1873. 9	243. 50	43. 77
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75. 780	135. 4	1895. 3	243. 58	43. 77
75. 800	124. 6	1859. 6	243. 61	43. 77
75. 820	116. 0	1836. 5	243. 62	43. 77
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75. 920	95. 9	1845. 4	243. 60	43. 77
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76. 020	115. 3	1756. 3	243. 54	43. 75
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76. 080	123. 2	2034. 2	243. 61	43. 77
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76. 120	118. 2	2167. 8	243. 71	43. 77
76. 140	115. 3	2212. 3	243. 75	43. 78
76. 160	112. 4	2397. 6	243. 74	43. 78
76. 180	99. 5	2381. 5	243. 65	43. 78
76. 200	98. 8	2525. 8	243. 72	43. 78
76. 220	105. 2	2600. 6	243. 76	43. 78
76. 240	106. 7	2584. 6	243. 68	43. 78
76. 260	107. 4	2472. 4	243. 54	43. 77
76. 280	105. 9	2557. 9	243. 49	43. 76
76. 300	109. 5	2449. 2	243. 64	43. 76
76. 320	113. 9	2440. 3	243. 75	43. 77
76. 340	113. 1	2411. 8	243. 79	43. 77
76. 360	113. 1	2395. 8	243. 74	43. 77
76. 380	108. 8	2367. 3	243. 54	43. 77
76. 400	105. 2	2381. 5	243. 42	43. 76
76. 420	115. 3	2326. 3	243. 50	43. 76
76. 440	116. 7	2379. 8	243. 78	43. 76
76. 460	119. 6	2312. 1	243. 79	43. 77
76. 480	126. 8	2226. 6	243. 52	43. 77
76. 500	126. 1	2148. 2	243. 41	43. 76

76. 520	143. 3	2094. 8	243. 51	43. 76
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76. 600	167. 8	1920. 2	243. 58	43. 75
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76. 800	156. 3	1289. 6	243. 57	43. 77
76. 820	149. 8	1261. 1	243. 54	43. 76
76. 840	145. 5	1230. 9	243. 51	43. 76
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76. 880	142. 6	1102. 6	243. 69	43. 77
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77. 540	61. 4	655. 5	243. 70	43. 76
77. 560	62. 1	698. 3	243. 67	43. 76
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79. 040	151. 2	1897. 0	243. 62	43. 81
79. 060	155. 5	1758. 1	243. 49	43. 81
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79. 160	172. 8	1902. 4	243. 63	43. 80
79. 180	172. 1	2019. 9	243. 68	43. 80
79. 200	173. 5	2025. 3	243. 71	43. 80
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79. 240	165. 6	2043. 1	243. 64	43. 81
79. 260	159. 9	2037. 8	243. 59	43. 81
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79. 300	134. 7	2134. 0	243. 78	43. 81
79. 320	140. 4	2191. 0	243. 93	43. 81
79. 340	131. 8	2205. 2	243. 85	43. 83
79. 360	132. 5	2337. 0	243. 73	43. 82
79. 380	129. 7	2404. 7	243. 67	43. 82
79. 400	119. 6	2413. 6	243. 73	43. 81
79. 420	112. 4	2541. 9	243. 77	43. 81
79. 440	112. 4	2622. 0	243. 75	43. 81
79. 460	100. 9	2689. 7	243. 68	43. 81
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79. 520	103. 8	2704. 0	243. 91	43. 82
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79. 560	115. 3	2743. 1	243. 99	43. 84
79. 580	116. 0	2675. 5	243. 66	43. 83
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79. 720	91. 6	2695. 0	243. 61	43. 78
79. 740	95. 9	2627. 4	243. 77	43. 80
79. 760	86. 5	2648. 7	244. 04	43. 81
79. 780	95. 9	2671. 9	243. 98	43. 84
79. 800	100. 2	2725. 3	243. 62	43. 84
79. 820	103. 1	2693. 3	243. 46	43. 82
79. 840	101. 6	2664. 8	243. 45	43. 82
79. 860	98. 8	2643. 4	243. 66	43. 81
79. 880	104. 5	2581. 0	243. 83	43. 82
79. 900	106. 7	2502. 7	243. 94	43. 82
79. 920	100. 9	2427. 9	243. 87	43. 82
79. 940	98. 8	2379. 8	243. 66	43. 82

79.960	95.9	2308.5	243.54	43.82
79.980	95.9	2335.2	243.64	43.82
80.000	96.6	2182.0	243.69	43.82
80.020	86.5	2167.8	243.70	43.82
80.040	86.5	2155.3	243.65	43.82
80.060	92.3	2027.1	243.72	43.82
80.080	94.4	1859.6	243.74	43.82
80.100	98.8	1799.1	243.73	43.82
80.120	101.6	1653.0	243.66	43.81
80.140	100.9	1485.6	243.62	43.80
80.160	106.7	1382.3	243.61	43.80
80.180	113.1	1335.9	243.62	43.80
80.200	113.1	1257.6	243.65	43.81
80.220	116.0	1205.9	243.68	43.81
80.240	118.2	1163.2	243.71	43.81
80.260	122.5	1120.4	243.73	43.81
80.280	132.5	1061.6	243.79	43.83
80.300	134.0	1097.3	243.82	43.84
80.320	133.3	1056.3	243.62	43.85
80.340	133.3	1059.9	243.30	43.85
80.360	137.6	1213.0	243.25	43.84
80.380	148.4	1293.2	243.43	43.83
80.400	144.0	1332.4	243.72	43.82
80.420	145.5	1521.2	243.73	43.82
80.440	152.7	1649.4	243.74	43.82
80.460	154.1	1669.0	243.74	43.82
80.480	152.7	1726.0	243.75	43.82
80.500	162.7	1800.9	243.69	43.83
80.520	159.9	1852.5	243.60	43.83
80.540	162.0	1984.3	243.60	43.82
80.560	157.7	2064.5	243.67	43.81
80.580	146.2	2207.0	243.75	43.81
80.600	147.6	2374.4	243.62	43.81
80.620	151.9	2404.7	243.53	43.80
80.640	140.4	2402.9	243.46	43.81
80.660	137.6	2378.0	243.52	43.82
80.680	142.6	2292.5	243.52	43.82
80.700	141.2	2214.1	243.53	43.82
80.720	149.1	2153.5	243.61	43.82
80.740	149.1	2123.3	243.71	43.81
80.760	143.3	2158.9	243.69	43.81
80.780	151.2	2151.8	243.48	43.81
80.800	158.4	2160.7	243.42	43.80
80.820	165.6	2242.6	243.47	43.79
80.840	163.5	2271.1	243.65	43.78
80.860	162.7	2208.8	243.50	43.79
80.880	152.7	2362.0	243.40	43.78
80.900	159.9	2260.4	243.43	43.78
80.920	163.5	2210.5	243.62	43.78
80.940	159.1	2164.2	243.55	43.78
80.960	140.4	2158.9	243.06	43.78
80.980	142.6	2084.1	243.00	43.76
81.000	149.8	2166.0	243.18	43.75
81.020	164.2	2151.8	243.65	43.75
81.040	149.8	2194.5	243.87	43.77
81.060	137.6	2183.8	243.89	43.78
81.080	114.6	2155.3	243.63	43.79
81.100	124.6	2217.7	243.20	43.80
81.120	124.6	2242.6	243.18	43.79
81.140	114.6	2207.0	243.81	43.79
81.160	103.1	2399.4	244.03	43.82
81.180	108.8	2513.4	243.93	43.83
81.200	122.5	2579.3	243.48	43.84
81.220	135.4	2693.3	243.53	43.83
81.240	127.5	2835.8	243.63	43.83
81.260	126.1	2753.8	243.71	43.83
81.280	127.5	2787.7	243.69	43.83
81.300	126.1	2805.5	243.68	43.83
81.320	133.3	2823.3	243.70	43.83
81.340	114.6	2864.3	243.70	43.83
81.360	110.3	2992.5	243.69	43.83
81.380	103.8	3022.8	243.66	43.83
81.400	93.7	3046.0	243.65	43.83
81.420	90.1	3074.5	243.64	43.83
81.440	93.0	3062.0	243.60	43.83
81.460	87.3	3083.4	243.56	43.83
81.480	87.3	2944.4	243.58	43.83
81.500	85.8	3038.8	243.69	43.83
81.520	97.3	3013.9	243.76	43.83
81.540	105.2	3088.7	243.78	43.83
81.560	101.6	3078.0	243.74	43.83
81.580	110.3	3206.3	243.73	43.83
81.600	112.4	3117.2	243.72	43.83
81.620	106.7	3117.2	243.70	43.83
81.640	112.4	3060.2	243.69	43.84
81.660	111.7	3060.2	243.72	43.84

81. 680	113. 9	3035. 3	243. 77	43. 84
81. 700	126. 8	3019. 2	243. 76	43. 84
81. 720	118. 2	2969. 4	243. 71	43. 84
81. 740	108. 8	2980. 0	243. 64	43. 85
81. 760	117. 4	2933. 7	243. 66	43. 84
81. 780	113. 1	2987. 2	243. 69	43. 84
81. 800	109. 5	2989. 0	243. 75	43. 85
81. 820	103. 8	2953. 3	243. 79	43. 85
81. 840	93. 0	2835. 8	243. 80	43. 85
81. 860	91. 6	2896. 3	243. 74	43. 85
81. 880	95. 9	2812. 6	243. 75	43. 85
81. 900	95. 9	2748. 5	243. 79	43. 84
81. 920	97. 3	2819. 7	243. 84	43. 84
81. 940	96. 6	2789. 5	243. 72	43. 84
81. 960	99. 5	2718. 2	243. 59	43. 84
81. 980	103. 1	2663. 0	243. 55	43. 84
82. 000	105. 2	2636. 3	243. 63	43. 83
82. 020	112. 4	2525. 8	243. 67	43. 83
82. 040	112. 4	2481. 3	243. 59	43. 83
82. 060	112. 4	2362. 0	243. 59	43. 82
82. 080	113. 1	2294. 3	243. 64	43. 82
82. 100	113. 1	2231. 9	243. 73	43. 82
82. 120	115. 3	2226. 6	243. 61	43. 82
82. 140	121. 8	2101. 9	243. 52	43. 81
82. 160	116. 0	2114. 4	243. 49	43. 81
82. 180	115. 3	2117. 9	243. 59	43. 80
82. 200	113. 9	2110. 8	243. 62	43. 80
82. 220	132. 5	2094. 8	243. 51	43. 80
82. 240	139. 0	2246. 2	243. 46	43. 79
82. 260	135. 4	2285. 4	243. 47	43. 79
82. 280	128. 2	2285. 4	243. 52	43. 79
82. 300	132. 5	2246. 2	243. 52	43. 79
82. 320	144. 8	2174. 9	243. 50	43. 79
82. 340	149. 1	2187. 4	243. 45	43. 79
82. 360	131. 8	2166. 0	243. 41	43. 80
82. 380	138. 3	2169. 6	243. 48	43. 80
82. 400	134. 0	2230. 1	243. 74	43. 80
82. 420	130. 4	2317. 4	243. 76	43. 81
82. 440	139. 0	2338. 8	243. 66	43. 83
82. 460	128. 9	2381. 5	243. 39	43. 84
82. 480	123. 9	2386. 9	243. 47	43. 84
82. 500	123. 9	2447. 5	243. 56	43. 84
82. 520	116. 7	2486. 6	243. 63	43. 84
82. 540	126. 1	2668. 3	243. 61	43. 84
82. 560	122. 5	2579. 3	243. 65	43. 85
82. 580	105. 2	2641. 6	243. 72	43. 85
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82. 700	87. 3	2525. 8	243. 56	43. 85
82. 720	92. 3	2522. 3	243. 57	43. 85
82. 740	97. 3	2493. 8	243. 61	43. 85
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82. 780	115. 3	2402. 9	243. 71	43. 85
82. 800	128. 2	2381. 5	243. 72	43. 85
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82. 920	130. 4	2773. 4	243. 59	43. 85
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82. 980	98. 8	2705. 7	243. 70	43. 86
83. 000	87. 3	2753. 8	243. 66	43. 87
83. 020	81. 5	2743. 1	243. 58	43. 87
83. 040	85. 8	2748. 5	243. 54	43. 87
83. 060	90. 1	2721. 8	243. 52	43. 86
83. 080	88. 0	2704. 0	243. 58	43. 86
83. 100	95. 9	2687. 9	243. 61	43. 86
83. 120	101. 6	2625. 6	243. 66	43. 86
83. 140	121. 8	2440. 3	243. 67	43. 86
83. 160	127. 5	2427. 9	243. 66	43. 86
83. 180	127. 5	2397. 6	243. 63	43. 86
83. 200	131. 8	2329. 9	243. 58	43. 86
83. 220	139. 7	2199. 9	243. 57	43. 86
83. 240	129. 7	2166. 0	243. 56	43. 86
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83. 280	138. 3	1964. 7	243. 64	43. 86
83. 300	142. 6	1923. 8	243. 70	43. 86
83. 320	149. 1	1913. 1	243. 69	43. 86
83. 340	149. 1	2000. 4	243. 64	43. 87
83. 360	164. 9	2093. 0	243. 57	43. 87
83. 380	172. 8	2199. 9	243. 56	43. 87

83. 400	161. 3	2187. 4	243. 56	43. 87
83. 420	158. 4	2338. 8	243. 57	43. 87
83. 440	151. 2	2299. 6	243. 59	43. 87
83. 460	144. 8	2296. 0	243. 59	43. 87
83. 480	137. 6	2203. 4	243. 59	43. 87
83. 500	117. 4	2260. 4	243. 61	43. 87
83. 520	122. 5	2272. 9	243. 64	43. 87
83. 540	141. 2	2260. 4	243. 66	43. 87
83. 560	139. 0	2281. 8	243. 69	43. 87
83. 580	140. 4	2249. 7	243. 66	43. 87
83. 600	137. 6	2198. 1	243. 63	43. 87
83. 620	141. 9	2087. 6	243. 56	43. 87
83. 640	144. 8	2032. 4	243. 59	43. 87
83. 660	150. 5	1897. 0	243. 64	43. 87
83. 680	141. 9	1843. 6	243. 70	43. 87
83. 700	141. 2	1724. 3	243. 71	43. 87
83. 720	144. 0	1651. 2	243. 72	43. 87
83. 740	146. 2	1626. 3	243. 66	43. 87
83. 760	144. 8	1619. 2	243. 64	43. 87
83. 780	156. 3	1612. 0	243. 61	43. 86
83. 800	149. 8	1672. 6	243. 66	43. 86
83. 820	146. 9	1644. 1	243. 69	43. 87
83. 840	145. 5	1583. 5	243. 69	43. 87
83. 860	143. 3	1537. 2	243. 61	43. 87
83. 880	142. 6	1540. 8	243. 50	43. 87
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83. 920	143. 3	1492. 7	243. 81	43. 87
83. 940	149. 8	1572. 9	243. 89	43. 88
83. 960	155. 5	1647. 7	243. 86	43. 90
83. 980	156. 3	1715. 4	243. 66	43. 91
84. 000	151. 2	1767. 0	243. 64	43. 91
84. 020	164. 2	1831. 1	243. 66	43. 90
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84. 080	150. 5	1886. 4	243. 79	43. 89
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84. 160	149. 8	2096. 5	243. 59	43. 87
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84. 400	158. 4	2119. 7	243. 79	43. 89
84. 420	154. 8	2062. 7	243. 81	43. 90
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86. 000	101. 6	2753. 8	243. 64	43. 93
86. 020	95. 9	2739. 6	243. 77	43. 91
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86. 360	114. 6	2349. 5	243. 65	43. 89
86. 380	121. 8	2192. 7	243. 63	43. 91
86. 400	126. 1	2085. 9	243. 33	43. 92
86. 420	126. 1	2016. 4	243. 35	43. 92
86. 440	141. 9	1882. 8	243. 38	43. 92
86. 460	137. 6	1800. 9	243. 53	43. 91
86. 480	138. 3	1765. 2	243. 65	43. 91
86. 500	137. 6	1670. 8	243. 77	43. 91
86. 520	147. 6	1535. 4	243. 65	43. 91
86. 540	154. 1	1494. 5	243. 63	43. 90
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86. 580	157. 0	1275. 4	243. 82	43. 91
86. 600	161. 3	1280. 7	243. 58	43. 92
86. 620	173. 5	1295. 0	243. 23	43. 92
86. 640	179. 3	1369. 8	243. 08	43. 90
86. 660	180. 0	1335. 9	243. 19	43. 88
86. 680	180. 7	1369. 8	243. 37	43. 85
86. 700	171. 4	1362. 7	243. 46	43. 85
86. 720	191. 5	1384. 0	243. 46	43. 86
86. 740	184. 3	1405. 4	243. 46	43. 86
86. 760	172. 8	1526. 5	243. 34	43. 87
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86. 800	186. 5	1697. 5	243. 14	43. 87
86. 820	184. 3	1736. 7	243. 13	43. 86

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86. 900	156. 3	1932. 7	243. 52	43. 87
86. 920	146. 2	2059. 1	243. 56	43. 87
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86. 980	129. 7	2105. 5	243. 18	43. 87
87. 000	126. 8	2191. 0	243. 19	43. 87
87. 020	126. 8	2192. 7	243. 30	43. 86
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87. 080	123. 2	2173. 1	243. 35	43. 86
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87. 120	144. 8	2137. 5	243. 28	43. 86
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92.020	122.5	1594.2	243.40	44.01
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92.060	93.7	1850.7	243.65	44.03
92.080	90.1	2032.4	243.71	44.04
92.100	105.9	2114.4	243.68	44.05
92.120	110.3	2308.5	243.53	44.03
92.140	116.7	2397.6	243.38	44.00
92.160	124.6	2518.7	243.42	43.98
92.180	128.9	2479.5	243.80	43.98
92.200	128.9	2502.7	243.90	44.00
92.220	124.6	2492.0	243.77	44.00
92.240	113.1	2477.7	243.44	44.00
92.260	117.4	2479.5	243.40	43.98
92.280	103.1	2561.5	243.43	43.98
92.300	95.2	2627.4	243.48	43.99
92.320	99.5	2547.2	243.53	44.00
92.340	100.9	2643.4	243.51	44.00
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92.380	131.1	2584.6	243.38	43.99
92.400	126.1	2495.5	243.54	44.00
92.420	136.1	2565.0	243.78	44.02
92.440	136.1	2499.1	243.78	44.04
92.460	137.6	2527.6	243.69	44.04
92.480	134.7	2545.4	243.51	44.03
92.500	121.8	2606.0	243.38	44.01
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92.540	104.5	2736.0	243.56	43.99
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92.660	81.5	2459.9	243.68	43.98
92.680	82.9	2445.7	243.55	43.97
92.700	81.5	2431.4	243.40	43.95
92.720	80.1	2447.5	243.30	43.95
92.740	81.5	2415.4	243.30	43.94
92.760	88.7	2280.0	243.43	43.97
92.780	105.2	2176.7	243.60	43.99
92.800	105.2	2142.9	243.42	44.02
92.820	106.7	2075.2	243.30	44.00
92.840	115.3	2107.2	243.51	44.01
92.860	121.0	2034.2	243.98	44.02
92.880	131.8	2084.1	244.06	44.04
92.900	137.6	2167.8	243.45	44.04
92.920	133.3	2210.5	243.35	44.01
92.940	135.4	2192.7	243.54	44.00
92.960	142.6	2351.3	244.10	43.99
92.980	141.2	2312.1	243.77	44.00
93.000	133.3	2287.1	243.34	44.00
93.020	128.2	2276.5	242.91	43.99
93.040	118.2	2317.4	242.86	43.98
93.060	112.4	2231.9	243.22	43.97
93.080	110.3	2313.9	244.07	43.97
93.100	97.3	2431.4	244.36	44.01
93.120	98.8	2630.9	244.25	44.03
93.140	98.0	2671.9	243.63	44.05
93.160	94.4	2807.3	243.67	44.03
93.180	91.6	2839.3	243.67	44.04
93.200	101.6	2825.1	243.51	44.02
93.220	104.5	2780.5	243.25	44.01
93.240	103.1	2784.1	243.31	43.99
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93.300	100.2	2556.1	243.67	44.00
93.320	100.2	2347.7	242.95	43.97
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93.360	94.4	2141.1	243.23	43.91
93.380	91.6	1980.8	243.38	43.92
93.400	94.4	1888.1	243.26	43.93
93.420	105.9	1827.6	243.20	43.93
93.440	113.9	1756.3	243.24	43.93
93.460	113.9	1677.9	243.31	43.93
93.480	118.9	1546.1	243.36	43.93
93.500	103.1	1521.2	243.38	43.92
93.520	108.8	1428.6	243.19	43.92
93.540	100.2	1261.1	243.08	43.91
93.560	93.0	1232.6	243.21	43.92
93.580	86.5	1177.4	243.53	43.93
93.600	93.7	1013.5	243.61	43.95
93.620	94.4	924.5	243.20	43.95
93.640	100.9	883.5	243.13	43.93
93.660	105.2	780.2	243.32	43.95
93.680	99.5	778.4	243.75	43.96
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93. 800	52. 0	778. 4	243. 54	44. 02
93. 820	49. 2	821. 2	243. 48	44. 01
93. 840	48. 4	821. 2	243. 52	44. 00
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93. 900	44. 1	744. 6	243. 87	44. 00
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94. 300	102. 4	1688. 6	243. 46	44. 01
94. 320	111. 0	1765. 2	243. 46	44. 02
94. 340	109. 5	1905. 9	243. 44	44. 02
94. 360	108. 1	2066. 3	243. 45	44. 02
94. 380	108. 1	2117. 9	243. 48	44. 02
94. 400	112. 4	2167. 8	243. 52	44. 02
94. 420	121. 8	2285. 4	243. 70	44. 02
94. 440	116. 0	2297. 8	243. 68	44. 04
94. 460	126. 1	2328. 1	243. 62	44. 04
94. 480	130. 4	2328. 1	243. 40	44. 04
94. 500	131. 8	2467. 0	243. 50	44. 02
94. 520	137. 6	2440. 3	243. 67	44. 02
94. 540	135. 4	2468. 8	243. 65	44. 02
94. 560	128. 9	2456. 4	243. 45	44. 01
94. 580	126. 1	2506. 2	243. 22	43. 99
94. 600	128. 2	2452. 8	243. 37	43. 98
94. 620	132. 5	2529. 4	243. 42	43. 99
94. 640	132. 5	2543. 6	243. 43	43. 99
94. 660	131. 1	2604. 2	243. 27	43. 99
94. 680	130. 4	2657. 6	243. 35	43. 98
94. 700	139. 0	2714. 6	243. 50	43. 98
94. 720	144. 0	2800. 1	243. 50	43. 98
94. 740	126. 1	2839. 3	243. 36	43. 97
94. 760	116. 0	2873. 2	243. 19	43. 96
94. 780	115. 3	3029. 9	243. 18	43. 95
94. 800	105. 2	2997. 9	243. 32	43. 94
94. 820	108. 1	3033. 5	243. 52	43. 96
94. 840	100. 2	3225. 9	243. 72	43. 98
94. 860	95. 2	3259. 7	243. 73	44. 00
94. 880	111. 0	3188. 5	243. 68	44. 00
94. 900	114. 6	3256. 1	243. 45	44. 00
94. 920	99. 5	3188. 5	243. 24	43. 98
94. 940	99. 5	3156. 4	242. 99	43. 96
94. 960	100. 9	3249. 0	242. 92	43. 95
94. 980	90. 1	3304. 2	243. 11	43. 93
95. 000	90. 1	3364. 8	243. 48	43. 97
95. 020	73. 6	3485. 9	243. 88	44. 01
95. 040	74. 3	3453. 9	243. 85	44. 06
95. 060	87. 3	3389. 7	243. 65	44. 06
95. 080	90. 9	3388. 0	243. 41	44. 04
95. 100	90. 9	3416. 5	243. 37	44. 01
95. 120	99. 5	3380. 8	243. 34	43. 99
95. 140	95. 9	3291. 8	243. 38	43. 99
95. 160	98. 0	3313. 1	243. 41	43. 99
95. 180	102. 4	3250. 8	243. 47	44. 00
95. 200	100. 2	3154. 6	243. 49	44. 01
95. 220	92. 3	3101. 2	243. 60	44. 02
95. 240	87. 3	3202. 7	243. 73	44. 02
95. 260	85. 8	3209. 8	243. 68	44. 02
95. 280	98. 0	3200. 9	243. 51	44. 00
95. 300	98. 0	3231. 2	243. 29	43. 99
95. 320	99. 5	3355. 9	243. 39	43. 98
95. 340	95. 9	3329. 2	243. 43	43. 98
95. 360	105. 2	3314. 9	243. 47	43. 99
95. 380	108. 8	3404. 0	243. 38	43. 99
95. 400	111. 7	3455. 6	243. 45	43. 99
95. 420	97. 3	3439. 6	243. 52	43. 99

95.440	94.4	3393.3	243.49	43.99
95.460	87.3	3396.9	243.39	43.99
95.480	95.2	3297.1	243.31	43.99
95.500	98.8	3236.6	243.38	43.98
95.520	94.4	3218.7	243.36	43.99
95.540	93.0	3311.4	243.31	43.99
95.560	95.9	3297.1	243.20	43.99
95.580	97.3	3282.9	243.13	43.99
95.600	98.0	3176.0	243.16	43.98
95.620	94.4	3031.7	243.38	44.00
95.640	81.5	2912.4	243.67	44.02
95.660	79.4	2930.2	243.79	44.04
95.680	80.8	2958.7	243.59	44.04
95.700	85.1	3044.2	243.50	44.03
95.720	90.1	3204.5	243.47	44.02
95.740	90.9	3274.0	243.56	44.00
95.760	95.2	3277.5	243.41	43.99
95.780	96.6	3291.8	243.31	43.98
95.800	98.8	3281.1	243.34	44.00
95.820	103.1	3211.6	243.49	44.02
95.840	105.9	3200.9	243.56	44.05
95.860	102.4	3151.1	243.43	44.05
95.880	98.0	3136.8	243.38	44.04
95.900	94.4	3250.8	243.38	44.03
95.920	97.3	3298.9	243.44	44.02
95.940	97.3	3313.1	243.45	44.01
95.960	93.7	3430.7	243.50	44.01
95.980	89.4	3502.0	243.63	44.03
96.000	88.0	3480.6	243.73	44.05
96.020	85.1	3494.8	243.74	44.07
96.040	94.4	3452.1	243.58	44.07
96.060	97.3	3388.0	243.45	44.07
96.080	99.5	3391.5	243.40	44.06
96.100	98.8	3355.9	243.43	44.06
96.120	101.6	3345.2	243.56	44.05
96.140	100.9	3388.0	243.66	44.06
96.160	108.1	3384.4	243.72	44.06
96.180	96.6	3371.9	243.63	44.07
96.200	98.0	3254.4	243.52	44.07
96.220	93.0	3243.7	243.36	44.07
96.240	85.8	3252.6	243.42	44.06
96.260	78.6	3252.6	243.58	44.06
96.280	83.7	3222.3	243.83	44.06
96.300	80.8	3336.3	243.51	44.07
96.320	81.5	3222.3	243.27	44.06
96.340	70.0	3095.8	243.29	44.07
96.360	75.8	3040.6	243.67	44.07
96.380	78.6	2940.9	243.93	44.09
96.400	80.1	2830.4	243.91	44.09
96.420	80.1	2844.7	243.75	44.10
96.440	75.0	2965.8	243.52	44.08
96.460	77.2	2832.2	243.30	44.06
96.480	80.1	2809.0	243.43	44.04
96.500	78.6	2744.9	243.59	44.04
96.520	77.2	2723.5	243.67	44.06
96.540	70.0	2577.5	243.54	44.07
96.560	69.3	2712.9	243.60	44.07
96.580	74.3	2693.3	243.95	44.07
96.600	74.3	2812.6	243.87	44.10
96.620	73.6	2737.8	243.57	44.10
96.640	66.4	2755.6	243.06	44.10
96.660	71.4	2689.7	243.24	44.07
96.680	85.8	2785.9	243.51	44.07
96.700	86.5	2730.7	243.75	44.08
96.720	85.1	2761.0	243.72	44.08
96.740	82.9	2828.6	243.60	44.08
96.760	98.0	2930.2	243.39	44.08
96.780	113.9	2894.5	243.36	44.07
96.800	108.1	2940.9	243.48	44.08
96.820	99.5	2953.3	243.72	44.08
96.840	101.6	3013.9	243.73	44.10
96.860	110.3	3088.7	243.67	44.10
96.880	112.4	3170.6	243.64	44.10
96.900	105.2	3259.7	243.65	44.10
96.920	102.4	3441.4	243.64	44.10
96.940	116.0	3445.0	243.55	44.10
96.960	118.9	3503.7	243.58	44.09
96.980	119.6	3585.7	243.66	44.09
97.000	109.5	3610.6	243.78	44.09
97.020	111.0	3612.4	243.63	44.10
97.040	100.9	3722.8	243.53	44.09
97.060	86.5	3667.6	243.55	44.09
97.080	72.2	3678.3	243.74	44.08
97.100	75.0	3731.7	243.77	44.09
97.120	65.0	3790.5	243.54	44.09
97.140	66.4	3769.1	243.46	44.08

97.160	57.1	3765.6	243.48	44.08
97.180	65.7	3763.8	243.63	44.08
97.200	69.3	3749.6	243.63	44.08
97.220	67.9	3831.5	243.50	44.09
97.240	62.1	3860.0	243.31	44.08
97.260	65.0	3867.1	243.12	44.07
97.280	54.9	3787.0	243.36	44.05
97.300	65.7	3790.5	243.72	44.05
97.320	62.8	3655.1	243.83	44.07
97.340	72.2	3655.1	243.63	44.08
97.360	79.4	3658.7	243.39	44.10
97.380	80.8	3726.4	243.50	44.10
97.400	82.2	3633.8	243.60	44.10
97.420	99.5	3656.9	243.67	44.11
97.440	92.3	3610.6	243.65	44.11
97.460	86.5	3542.9	243.52	44.11
97.480	82.2	3507.3	243.34	44.11
97.500	77.2	3692.6	243.35	44.10
97.520	81.5	3794.1	243.50	44.10
97.540	77.2	3813.7	243.69	44.09
97.560	65.0	3938.4	243.57	44.10
97.580	67.9	4066.6	243.55	44.09
97.600	75.0	3961.5	243.55	44.09
97.620	69.3	3815.5	243.69	44.09
97.640	71.4	3870.7	243.63	44.09
97.660	61.4	3776.3	243.51	44.09
97.680	66.4	3715.7	243.44	44.09
97.700	70.0	3696.1	243.46	44.10
97.720	65.7	3719.3	243.51	44.10
97.740	64.3	3655.1	243.45	44.10
97.760	68.6	3817.2	243.44	44.10
97.780	70.0	3781.6	243.43	44.09
97.800	75.0	3788.7	243.48	44.09
97.820	67.1	3865.3	243.58	44.09
97.840	67.1	3810.1	243.70	44.09
97.860	71.4	3596.4	243.64	44.10
97.880	68.6	3607.1	243.49	44.10
97.900	69.3	3653.4	243.30	44.11
97.920	66.4	3635.6	243.42	44.10
97.940	62.8	3726.4	243.53	44.11
97.960	70.7	3883.1	243.61	44.10
97.980	80.8	3918.8	243.57	44.09
98.000	76.5	3908.1	243.52	44.08
98.020	80.8	3881.4	243.50	44.08
98.040	81.5	3792.3	243.45	44.08
98.060	87.3	3760.2	243.43	44.09
98.080	90.9	3779.8	243.42	44.09
98.100	91.6	3708.6	243.48	44.09
98.120	77.2	3706.8	243.47	44.10
98.140	73.6	3803.0	243.43	44.10
98.160	65.0	3749.6	243.32	44.10
98.180	70.7	3662.3	243.35	44.09
98.200	72.2	3724.6	243.41	44.09
98.220	74.3	3728.2	243.50	44.10
98.240	71.4	3703.2	243.55	44.11
98.260	72.9	3817.2	243.59	44.12
98.280	83.7	3899.2	243.51	44.12
98.300	96.6	3872.5	243.48	44.12
98.320	89.4	3854.6	243.45	44.11
98.340	85.1	3801.2	243.52	44.11
98.360	83.7	3715.7	243.48	44.11
98.380	88.0	3697.9	243.44	44.11
98.400	93.7	3783.4	243.44	44.11
98.420	86.5	3819.0	243.48	44.12
98.440	80.1	3874.2	243.54	44.13
98.460	80.1	3842.2	243.59	44.13
98.480	78.6	3963.3	243.58	44.13
98.500	74.3	3961.5	243.54	44.13
98.520	72.9	3940.1	243.48	44.12
98.540	67.1	3981.1	243.47	44.11
98.560	65.7	4084.4	243.47	44.11
98.580	67.9	3977.6	243.46	44.12
98.600	59.2	4054.2	243.43	44.13
98.620	57.8	4000.7	243.40	44.13
98.640	65.0	4036.3	243.49	44.13
98.660	62.1	3886.7	243.51	44.14
98.680	62.1	3886.7	243.55	44.14
98.700	62.1	3808.3	243.49	44.15
98.720	59.2	3844.0	243.49	44.15
98.740	65.7	3822.6	243.50	44.15
98.760	61.4	4007.8	243.55	44.15
98.780	58.5	3954.4	243.60	44.16
98.800	52.0	3966.9	243.65	44.17
98.820	54.9	3959.7	243.65	44.17
98.840	62.1	3870.7	243.61	44.17
98.860	60.7	3820.8	243.52	44.16

98.880	54.2	3874.2	243.42	44.15
98.900	58.5	3884.9	243.50	44.13
98.920	54.2	3860.0	243.58	44.14
98.940	52.0	3966.9	243.58	44.13
98.960	47.7	3927.7	243.44	44.13
98.980	39.1	3895.6	243.33	44.12
99.000	44.9	3776.3	243.29	44.12
99.020	47.7	3940.1	243.27	44.12
99.040	44.9	3847.5	243.31	44.13
99.060	42.0	3861.8	243.37	44.14
99.080	44.9	3811.9	243.46	44.16
99.100	44.9	3872.5	243.48	44.16
99.120	46.3	3708.6	243.46	44.16
99.140	43.4	3747.8	243.39	44.16
99.160	43.4	3701.5	243.36	44.16
99.180	53.5	3623.1	243.39	44.16
99.200	57.8	3667.6	243.39	44.16
99.220	59.2	3592.8	243.37	44.16
99.240	65.0	3478.8	243.34	44.17
99.260	63.5	3494.8	243.52	44.17
99.280	57.1	3509.1	243.65	44.17
99.300	57.1	3300.7	243.64	44.18
99.320	51.3	3275.7	243.45	44.18
99.340	47.7	3190.2	243.40	44.18
99.360	47.7	3067.3	243.64	44.18
99.380	46.3	3054.9	243.70	44.19
99.400	51.3	2930.2	243.61	44.19
99.420	52.0	2862.5	243.38	44.19
99.440	60.7	2819.7	243.16	44.17
99.460	67.9	2705.7	243.11	44.16
99.480	81.5	2483.1	243.36	44.16
99.500	92.3	2376.2	243.77	44.16
99.520	105.2	2151.8	243.88	44.18
99.540	114.6	1938.0	243.46	44.18
99.560	133.3	1686.9	243.16	44.17
99.580	137.6	1558.6	243.02	44.16
99.600	137.6	1441.0	243.12	44.15
99.620	134.7	1296.8	243.22	44.15
99.640	135.4	1168.5	243.40	44.15
99.660	135.4	1081.2	243.69	44.16
99.680	137.6	988.6	243.86	44.17
99.700	127.5	903.1	243.76	44.18
99.720	128.9	876.4	243.21	44.18
99.740	127.5	819.4	243.09	44.16
99.760	144.8	830.1	243.26	44.16
99.780	140.4	860.3	243.76	44.16
99.800	136.1	910.2	242.91	44.18
99.820	132.5	917.3	243.06	44.12
99.840	138.3	929.8	243.41	44.13
99.860	136.9	951.2	244.68	44.13
99.880	144.0	913.8	244.35	44.19
99.900	138.3	890.6	243.78	44.19
99.920	141.9	929.8	243.11	44.19
99.940	147.6	974.3	242.93	44.18
99.960	151.9	997.5	242.80	44.17
99.980	154.8	1061.6	243.62	44.16
100.000	147.6	1195.2	243.58	44.21
100.020	162.0	1275.4	243.37	44.21
100.040	152.7	1385.8	242.35	44.21
100.060	153.4	1537.2	243.13	44.16
100.080	143.3	1644.1	244.28	44.16
100.100	139.7	1701.1	244.69	44.19
100.120	135.4	1791.9	244.12	44.20
100.140	149.8	1816.9	243.33	44.21
100.160	129.7	1848.9	243.75	44.20
100.180	137.6	1784.8	243.76	44.23
100.200	134.7	1818.7	243.60	44.21
100.220	139.7	1761.7	242.97	44.19
100.240	136.1	1733.2	242.98	44.14
100.260	133.3	1717.1	243.19	44.14
100.280	123.2	1767.0	243.35	44.15
100.300	127.5	1690.4	243.34	44.16
100.320	114.6	1765.2	243.29	44.17
100.340	116.7	1861.4	243.45	44.18
100.360	108.8	1863.2	243.67	44.17
100.380	101.6	1936.2	243.97	44.19
100.400	100.2	1961.2	244.13	44.21
100.420	98.8	2018.2	243.93	44.24
100.440	101.6	2030.6	243.56	44.24
100.460	105.2	2044.9	243.21	44.23
100.480	108.8	2132.2	243.12	44.21
100.500	111.7	2183.8	243.11	44.19
100.520	121.8	2183.8	243.02	44.18
100.540	121.8	2210.5	243.15	44.17
100.560	122.5	2253.3	243.37	44.18
100.580	109.5	2228.4	243.64	44.19

100.600	110.3	2233.7	243.62	44.21
100.620	104.5	2274.7	243.53	44.21
100.640	106.7	2292.5	243.46	44.21
100.660	93.7	2395.8	243.48	44.20
100.680	96.6	2442.1	243.51	44.20
100.700	93.0	2516.9	243.28	44.19
100.720	95.9	2529.4	243.28	44.18
100.740	90.9	2620.2	243.32	44.18
100.760	95.2	2652.3	243.59	44.18
100.780	88.7	2616.7	243.60	44.19
100.800	95.2	2618.5	243.56	44.19
100.820	90.9	2679.0	243.47	44.19
100.840	99.5	2673.7	243.41	44.19
100.860	100.2	2625.6	243.33	44.19
100.880	108.1	2704.0	243.26	44.19
100.900	98.0	2791.2	243.30	44.18
100.920	97.3	2727.1	243.39	44.19
100.940	98.0	2737.8	243.54	44.19
100.960	93.7	2707.5	243.61	44.20
100.980	90.1	2693.3	243.65	44.20
101.000	93.7	2679.0	243.51	44.20
101.020	93.7	2661.2	243.33	44.19
101.040	100.9	2575.7	243.12	44.19
101.060	108.8	2565.0	243.29	44.18
101.080	107.4	2527.6	243.36	44.19
101.100	109.5	2524.0	243.48	44.21
101.120	114.6	2570.4	243.38	44.22
101.140	108.8	2591.7	243.38	44.23
101.160	104.5	2632.7	243.33	44.23
101.180	88.7	2670.1	243.42	44.22
101.200	88.7	2556.1	243.52	44.22
101.220	91.6	2508.0	243.66	44.21
101.240	95.2	2461.7	243.58	44.21
101.260	86.5	2385.1	243.52	44.21
101.280	89.4	2283.6	243.45	44.21
101.300	86.5	2205.2	243.48	44.21
101.320	102.4	2117.9	243.46	44.21
101.340	97.3	2135.7	243.43	44.21
101.360	100.2	2100.1	243.39	44.21
101.380	101.6	2130.4	243.36	44.20
101.400	110.3	2158.9	243.35	44.19
101.420	107.4	2109.0	243.36	44.18
101.440	113.1	2105.5	243.40	44.18
101.460	113.1	2068.0	243.41	44.18
101.480	106.7	1975.4	243.41	44.17
101.500	99.5	2007.5	243.44	44.16
101.520	98.0	2110.8	243.44	44.17
101.540	83.7	2064.5	243.40	44.18
101.560	83.7	2096.5	243.31	44.20
101.580	80.8	2110.8	243.22	44.21
101.600	77.9	2060.9	243.05	44.21
101.620	82.2	2037.8	243.30	44.19
101.640	92.3	2059.1	243.68	44.18
101.660	99.5	2128.6	244.16	44.17
101.680	103.8	2182.0	243.54	44.20
101.700	108.1	2231.9	242.92	44.18
101.720	108.1	2272.9	242.66	44.20
101.740	109.5	2269.3	243.06	44.22
101.760	111.0	2230.1	243.47	44.25
101.780	103.8	2255.1	243.61	44.25
101.800	98.0	2251.5	243.75	44.25
101.820	91.6	2240.8	243.76	44.23
101.840	97.3	2187.4	243.69	44.20
101.860	102.4	2112.6	243.76	44.18
101.880	109.5	2050.2	243.97	44.18
101.900	111.0	2121.5	243.73	44.20
101.920	116.0	2057.4	243.32	44.21
101.940	116.0	2053.8	243.08	44.22
101.960	125.4	2053.8	243.67	44.22
101.980	117.4	2020.0	243.89	44.24
102.000	112.4	1781.3	243.74	44.24
102.020	111.0	1674.4	243.25	44.23
102.040	110.3	1626.3	243.23	44.19
102.060	116.7	1633.4	243.34	44.19
102.080	116.7	1487.4	243.49	44.19
102.100	121.0	1421.4	243.58	44.20
102.120	134.7	1439.3	243.53	44.20
102.140	137.6	1352.0	243.26	44.20
102.160	137.6	1189.9	243.21	44.19
102.180	157.0	1193.4	243.29	44.19
102.200	144.0	1227.3	243.53	44.19
102.220	147.6	1150.7	243.41	44.20
102.240	149.1	1125.8	243.31	44.19
102.260	139.0	1079.4	243.36	44.20
102.280	142.6	1036.7	243.57	44.21
102.300	132.5	961.9	243.60	44.23

102. 320	121. 0	938. 7	243. 46	44. 23
102. 340	124. 6	940. 5	243. 40	44. 22
102. 360	123. 9	963. 7	243. 48	44. 22
102. 380	128. 2	972. 6	243. 59	44. 22
102. 400	131. 1	1040. 3	243. 60	44. 23
102. 420	117. 4	1072. 3	243. 59	44. 23
102. 440	126. 1	1091. 9	243. 58	44. 23
102. 460	124. 6	1145. 4	243. 59	44. 23
102. 480	129. 7	1197. 0	243. 58	44. 23
102. 500	129. 7	1218. 4	243. 55	44. 23
102. 520	121. 8	1213. 0	243. 54	44. 23
102. 540	117. 4	1198. 8	243. 54	44. 23
102. 560	123. 2	1163. 2	243. 57	44. 23
102. 580	121. 0	1115. 1	243. 51	44. 24
102. 600	125. 4	1058. 1	243. 49	44. 23
102. 620	129. 7	1049. 2	243. 54	44. 24
102. 640	125. 4	1052. 7	243. 65	44. 24
102. 660	134. 7	1038. 5	243. 53	44. 24
102. 680	134. 7	1084. 8	243. 28	44. 24
102. 700	144. 8	1166. 7	243. 24	44. 24
102. 720	141. 2	1202. 4	243. 41	44. 24
102. 740	145. 5	1207. 7	243. 65	44. 24
102. 760	136. 9	1243. 3	243. 58	44. 24
102. 780	149. 8	1238. 0	243. 56	44. 24
102. 800	141. 2	1248. 7	243. 54	44. 24
102. 820	150. 5	1262. 9	243. 61	44. 23
102. 840	147. 6	1296. 8	243. 52	44. 24
102. 860	154. 8	1323. 5	243. 37	44. 24
102. 880	149. 1	1323. 5	243. 38	44. 23
102. 900	157. 7	1291. 4	243. 48	44. 23
102. 920	153. 4	1234. 4	243. 63	44. 23
102. 940	159. 9	1173. 9	243. 44	44. 23
102. 960	156. 3	1143. 6	243. 39	44. 23
102. 980	162. 0	1170. 3	243. 37	44. 23
103. 000	161. 3	1127. 5	243. 56	44. 23
103. 020	161. 3	1173. 9	243. 61	44. 24
103. 040	161. 3	1197. 0	243. 66	44. 24
103. 060	162. 7	1218. 4	243. 52	44. 25
103. 080	153. 4	1202. 4	243. 34	44. 24
103. 100	156. 3	1216. 6	243. 13	44. 24
103. 120	153. 4	1238. 0	243. 53	44. 24
103. 140	152. 7	1289. 6	243. 58	44. 26
103. 160	151. 9	1289. 6	243. 57	44. 26
103. 180	162. 0	1264. 7	243. 13	44. 26
103. 200	151. 9	1282. 5	243. 34	44. 23
103. 220	161. 3	1250. 4	243. 67	44. 23
103. 240	167. 0	1246. 9	243. 89	44. 23
103. 260	171. 4	1257. 6	243. 80	44. 23
103. 280	169. 2	1302. 1	243. 67	44. 23
103. 300	158. 4	1398. 3	243. 46	44. 22
103. 320	151. 2	1376. 9	243. 39	44. 22
103. 340	162. 7	1389. 4	243. 37	44. 22
103. 360	154. 8	1514. 1	243. 55	44. 23
103. 380	139. 0	1558. 6	243. 62	44. 25
103. 400	133. 3	1523. 0	243. 66	44. 25
103. 420	125. 4	1612. 0	243. 69	44. 25
103. 440	132. 5	1658. 4	243. 71	44. 26
103. 460	134. 7	1676. 2	243. 65	44. 27
103. 480	140. 4	1686. 9	243. 48	44. 28
103. 500	139. 0	1756. 3	243. 48	44. 26
103. 520	145. 5	1806. 2	243. 55	44. 26
103. 540	142. 6	1872. 1	243. 74	44. 25
103. 560	149. 8	1822. 2	243. 52	44. 25
103. 580	151. 9	1925. 5	243. 22	44. 25
103. 600	145. 5	2002. 1	243. 12	44. 25
103. 620	138. 3	2048. 5	243. 26	44. 25
103. 640	149. 8	2093. 0	243. 46	44. 25
103. 660	151. 9	2278. 2	243. 46	44. 25
103. 680	150. 5	2338. 8	243. 45	44. 25
103. 700	157. 0	2479. 5	243. 44	44. 25
103. 720	157. 7	2650. 5	243. 46	44. 25
103. 740	149. 1	2814. 4	243. 65	44. 25
103. 760	146. 9	2917. 7	243. 80	44. 26
103. 780	141. 2	3017. 5	243. 76	44. 26
103. 800	135. 4	3021. 0	243. 54	44. 25
103. 820	131. 1	3006. 8	243. 36	44. 25
103. 840	118. 9	2958. 7	243. 32	44. 25
103. 860	124. 6	2942. 6	243. 33	44. 24
103. 880	127. 5	2942. 6	243. 35	44. 25
103. 900	122. 5	2855. 4	243. 41	44. 25
103. 920	125. 4	2801. 9	243. 51	44. 26
103. 940	118. 2	2777. 0	243. 62	44. 26
103. 960	119. 6	2675. 5	243. 74	44. 26
103. 980	121. 0	2557. 9	243. 77	44. 25
104. 000	118. 2	2497. 3	243. 65	44. 25
104. 020	135. 4	2415. 4	243. 36	44. 25

104.040	126.8	2312.1	243.28	44.24
104.060	131.1	2205.2	243.34	44.23
104.080	146.9	2158.9	243.58	44.23
104.100	146.9	2160.7	243.49	44.24
104.120	154.1	2132.2	243.37	44.23
104.140	159.9	2100.1	243.32	44.23
104.160	140.4	2098.3	243.38	44.24
104.180	141.9	2144.6	243.44	44.24
104.200	136.1	2210.5	243.49	44.24
104.220	128.9	2272.9	243.44	44.24
104.240	128.9	2351.3	243.37	44.24
104.260	123.2	2374.4	243.26	44.24
104.280	111.0	2369.1	243.12	44.23
104.300	110.3	2319.2	243.14	44.22
104.320	117.4	2406.5	243.45	44.22
104.340	110.3	2413.6	243.88	44.22
104.360	105.9	2424.3	243.98	44.24
104.380	111.7	2401.1	243.52	44.24
104.400	115.3	2404.7	243.34	44.22
104.420	120.3	2329.9	243.40	44.22
104.440	126.1	2329.9	243.70	44.22
104.460	122.5	2306.7	243.32	44.23
104.480	119.6	2292.5	243.00	44.23
104.500	115.3	2192.7	242.93	44.23
104.520	110.3	2132.2	243.25	44.23
104.540	113.9	2085.9	243.58	44.23
104.560	122.5	2101.9	243.81	44.23
104.580	115.3	2066.3	243.63	44.25
104.600	111.7	2141.1	243.31	44.25
104.620	113.1	2151.8	242.84	44.25
104.640	123.9	2210.5	243.15	44.23
104.660	130.4	2271.1	243.50	44.23
104.680	120.3	2274.7	243.73	44.24
104.700	103.8	2292.5	243.59	44.24
104.720	112.4	2345.9	243.41	44.24
104.740	118.2	2312.1	243.22	44.24
104.760	123.9	2265.8	243.25	44.23
104.780	118.9	2379.8	243.38	44.23
104.800	107.4	2500.9	243.62	44.24
104.820	111.7	2509.8	243.56	44.25
104.840	119.6	2620.2	243.39	44.25
104.860	111.0	2716.4	243.14	44.25
104.880	106.7	2743.1	242.99	44.24
104.900	106.7	2739.6	243.13	44.23
104.920	100.9	2737.8	243.73	44.23
104.940	105.2	2714.6	243.84	44.26
104.960	103.8	2753.8	243.67	44.26
104.980	99.5	2723.5	243.13	44.27
105.000	100.2	2680.8	243.18	44.25
105.020	93.0	2712.9	243.29	44.25
105.040	77.2	2663.0	243.41	44.26
105.060	82.2	2663.0	243.41	44.26
105.080	79.4	2709.3	243.45	44.27
105.100	72.2	2704.0	243.47	44.27
105.120	67.1	2711.1	243.41	44.27
105.140	69.3	2823.3	243.33	44.27
105.160	70.7	2809.0	243.24	44.27
105.180	80.1	2755.6	243.39	44.27
105.200	69.3	2757.4	243.42	44.27
105.220	63.5	2750.3	243.43	44.27
105.240	65.0	2686.1	243.27	44.27
105.260	65.7	2561.5	243.39	44.26
105.280	54.2	2584.6	243.58	44.26
105.300	62.1	2606.0	243.64	44.27
105.320	55.6	2581.0	243.56	44.27
105.340	65.7	2602.4	243.45	44.28
105.360	70.7	2684.4	243.40	44.28
105.380	75.0	2593.5	243.42	44.28
105.400	79.4	2533.0	243.43	44.27
105.420	84.4	2554.3	243.49	44.26
105.440	86.5	2504.5	243.40	44.26
105.460	90.9	2479.5	243.28	44.26
105.480	85.1	2625.6	243.24	44.26
105.500	87.3	2743.1	243.29	44.26
105.520	90.1	2748.5	243.37	44.26
105.540	85.1	2698.6	243.48	44.26
105.560	94.4	2673.7	243.46	44.27
105.580	90.9	2573.9	243.42	44.28
105.600	93.7	2477.7	243.28	44.28
105.620	105.2	2415.4	243.35	44.28
105.640	105.9	2404.7	243.46	44.28
105.660	101.6	2447.5	243.54	44.28
105.680	96.6	2504.5	243.53	44.28
105.700	90.1	2499.1	243.50	44.27
105.720	90.9	2459.9	243.47	44.27
105.740	90.9	2486.6	243.40	44.28

105.760	79.4	2525.8	243.33	44.28
105.780	82.9	2508.0	243.29	44.28
105.800	93.0	2440.3	243.28	44.28
105.820	96.6	2447.5	243.30	44.28
105.840	97.3	2449.2	243.39	44.28
105.860	101.6	2329.9	243.50	44.29
105.880	98.0	2322.8	243.55	44.30
105.900	109.5	2467.0	243.52	44.30
105.920	99.5	2590.0	243.48	44.30
105.940	84.4	2586.4	243.46	44.29
105.960	93.7	2659.4	243.43	44.29
105.980	93.7	2666.5	243.39	44.29
106.000	90.9	2598.9	243.38	44.29
106.020	101.6	2565.0	243.44	44.29
106.040	103.1	2582.8	243.52	44.29
106.060	109.5	2732.5	243.57	44.29
106.080	121.8	2839.3	243.52	44.29
106.100	110.3	2946.2	243.42	44.29
106.120	113.1	3028.1	243.34	44.30
106.140	108.8	3124.3	243.29	44.30
106.160	103.1	3101.2	243.46	44.30
106.180	93.7	3143.9	243.58	44.30
106.200	90.1	3211.6	243.54	44.30
106.220	87.3	3199.1	243.34	44.30
106.240	90.9	3266.8	243.23	44.29
106.260	90.9	3233.0	243.32	44.29
106.280	95.2	3265.1	243.42	44.29
106.300	95.2	3215.2	243.49	44.29
106.320	93.0	3220.5	243.51	44.29
106.340	95.2	3206.3	243.33	44.30
106.360	96.6	3224.1	243.18	44.29
106.380	103.1	3095.8	243.13	44.28
106.400	107.4	3094.1	243.27	44.27
106.420	103.1	2987.2	243.45	44.27
106.440	100.2	2965.8	243.72	44.27
106.460	103.8	2942.6	243.76	44.28
106.480	105.9	2932.0	243.72	44.30
106.500	105.9	2858.9	243.51	44.31
106.520	103.8	2891.0	243.37	44.31
106.540	99.5	2794.8	243.26	44.31
106.560	111.0	2718.2	243.25	44.30
106.580	122.5	2670.1	243.38	44.30
106.600	117.4	2552.5	243.45	44.30
106.620	127.5	2509.8	243.34	44.30
106.640	130.4	2458.1	243.41	44.29
106.660	129.7	2436.8	243.58	44.30
106.680	138.3	2406.5	243.81	44.30
106.700	133.3	2402.9	243.50	44.31
106.720	127.5	2381.5	243.21	44.31
106.740	131.8	2458.1	243.11	44.30
106.760	134.0	2376.2	243.36	44.29
106.780	138.3	2390.5	243.45	44.29
106.800	136.9	2383.3	243.24	44.29
106.820	142.6	2461.7	243.18	44.28
106.840	154.8	2447.5	243.25	44.29
106.860	159.1	2536.5	243.43	44.29
106.880	167.0	2566.8	243.54	44.31
106.900	159.1	2638.0	243.54	44.31
106.920	150.5	2666.5	243.37	44.30
106.940	152.7	2595.3	243.12	44.30
106.960	141.2	2645.2	243.06	44.28
106.980	126.8	2721.8	243.34	44.28
107.000	117.4	2780.5	243.29	44.30
107.020	108.1	2773.4	243.10	44.31
107.040	106.7	2748.5	242.75	44.31
107.060	100.9	2771.6	243.24	44.30
107.080	97.3	2875.0	243.71	44.31
107.100	87.3	2866.0	243.89	44.32
107.120	87.3	2939.1	243.54	44.32
107.140	85.1	3021.0	243.38	44.31
107.160	76.5	3037.1	243.69	44.31
107.180	72.2	2951.5	243.60	44.34
107.200	80.8	2969.4	243.26	44.32
107.220	83.7	2875.0	242.72	44.31
107.240	90.1	2889.2	243.23	44.27
107.260	95.9	2778.8	243.74	44.29
107.280	94.4	2632.7	243.84	44.30
107.300	108.8	2595.3	243.31	44.31
107.320	114.6	2573.9	242.86	44.29
107.340	117.4	2545.4	242.70	44.29
107.360	118.2	2616.7	242.97	44.26
107.380	128.9	2698.6	243.38	44.27
107.400	128.9	2671.9	243.92	44.27
107.420	132.5	2670.1	243.26	44.31
107.440	126.8	2659.4	242.71	44.28
107.460	115.3	2541.9	242.79	44.30

107.480	113.1	2516.9	243.64	44.31
107.500	103.8	2513.4	243.96	44.35
107.520	102.4	2495.5	243.63	44.35
107.540	100.2	2353.0	243.21	44.34
107.560	106.7	2360.2	243.07	44.33
107.580	111.0	2258.6	242.95	44.32
107.600	121.0	2169.6	243.17	44.31
107.620	118.9	2114.4	243.46	44.31
107.640	126.8	2210.5	243.76	44.31
107.660	118.2	2135.7	243.82	44.32
107.680	121.8	2066.3	243.47	44.33
107.700	118.2	2094.8	243.01	44.33
107.720	128.2	2005.7	242.75	44.32
107.740	123.9	1863.2	242.90	44.32
107.760	126.8	1863.2	243.12	44.32
107.780	133.3	1923.8	243.30	44.33
107.800	131.8	1888.1	243.39	44.33
107.820	127.5	1900.6	243.46	44.33
107.840	131.1	1989.7	243.37	44.33
107.860	118.2	2032.4	243.41	44.33
107.880	121.8	2002.1	243.48	44.33
107.900	110.3	2002.1	243.49	44.33
107.920	107.4	2050.2	243.45	44.33
107.940	113.1	2166.0	243.40	44.32
107.960	113.1	2183.8	243.38	44.32
107.980	101.6	2217.7	243.42	44.32
108.000	106.7	2203.4	243.47	44.32
108.020	100.2	2249.7	243.54	44.32
108.040	111.7	2219.5	243.47	44.33
108.060	113.9	2230.1	243.36	44.33
108.080	109.5	2265.8	243.23	44.33
108.100	108.1	2411.8	243.19	44.33
108.120	118.2	2374.4	243.18	44.33
108.140	120.3	2310.3	243.33	44.33
108.160	117.4	2349.5	243.36	44.33
108.180	117.4	2390.5	243.39	44.34
108.200	113.9	2312.1	243.26	44.34
108.220	111.0	2374.4	243.40	44.33
108.240	108.1	2427.9	243.50	44.34
108.260	108.1	2424.3	243.39	44.32
108.280	112.4	2429.6	243.12	44.31
108.300	118.2	2561.5	243.14	44.28
108.320	115.3	2611.3	243.69	44.28
108.340	111.0	2591.7	243.84	44.31
108.360	116.0	2606.0	243.74	44.33
108.380	116.0	2645.2	243.29	44.35
108.400	121.8	2506.2	243.14	44.34
108.420	112.4	2381.5	243.06	44.33
108.440	106.7	2411.8	243.15	44.33
108.460	109.5	2376.2	243.36	44.33
108.480	110.3	2219.5	243.42	44.34
108.500	111.0	2287.1	243.15	44.34
108.520	126.8	2296.0	243.15	44.32
108.540	119.6	2214.1	243.27	44.31
108.560	121.8	2178.5	243.57	44.30
108.580	133.3	2215.9	243.44	44.31
108.600	131.8	2123.3	243.35	44.31
108.620	132.5	2075.2	243.42	44.31
108.640	135.4	2050.2	243.65	44.32
108.660	135.4	1936.2	243.62	44.33
108.680	142.6	1888.1	243.11	44.33
108.700	144.0	1752.8	242.95	44.31
108.720	142.6	1635.2	243.05	44.31
108.740	144.0	1506.9	243.45	44.30
108.760	148.4	1478.4	243.21	44.32
108.780	151.2	1293.2	243.05	44.31
108.800	146.9	1200.6	243.14	44.31
108.820	147.6	1200.6	243.52	44.31
108.840	144.8	1150.7	243.68	44.33
108.860	149.1	1104.4	243.46	44.33
108.880	157.7	1147.1	243.30	44.32
108.900	166.3	1179.2	243.23	44.32
108.920	159.1	1125.8	243.30	44.32
108.940	160.6	1147.1	243.39	44.32
108.960	157.0	1154.3	243.32	44.33
108.980	155.5	1143.6	242.95	44.32
109.000	159.1	1104.4	242.49	44.31
109.020	147.6	1129.3	242.50	44.29
109.040	139.0	1115.1	243.25	44.29
109.060	148.4	1081.2	243.63	44.31
109.080	139.7	1081.2	243.67	44.33
109.100	138.3	1141.8	243.27	44.34
109.120	146.9	1159.6	243.37	44.33
109.140	139.0	1131.1	243.46	44.33
109.160	136.1	1143.6	243.40	44.33
109.180	140.4	1184.5	243.20	44.32

109. 200	141. 2	1202. 4	243. 14	44. 31
109. 220	148. 4	1262. 9	243. 32	44. 31
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109. 280	160. 6	1330. 6	243. 17	44. 34
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115. 900	101. 6	2493. 8	243. 23	44. 45
115. 920	105. 9	2490. 2	243. 28	44. 45
115. 940	101. 6	2493. 8	243. 28	44. 45
115. 960	95. 9	2465. 3	243. 20	44. 45
115. 980	98. 0	2476. 0	243. 08	44. 45
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116.140	121.0	2476.0	243.38	44.43
116.160	123.9	2413.6	243.31	44.42
116.180	124.6	2442.1	243.19	44.42
116.200	128.9	2513.4	243.02	44.42
116.220	125.4	2492.0	243.03	44.41
116.240	128.9	2370.9	243.12	44.40
116.260	124.6	2365.5	243.33	44.40
116.280	119.6	2265.8	243.01	44.41
116.300	112.4	2240.8	242.97	44.39
116.320	116.7	2201.6	242.99	44.39
116.340	108.8	2285.4	243.35	44.39
116.360	103.8	2328.1	243.28	44.41
116.380	100.9	2381.5	242.96	44.41
116.400	100.2	2345.9	242.90	44.40
116.420	109.5	2306.7	242.98	44.40
116.440	118.9	2294.3	243.25	44.40
116.460	114.6	2212.3	243.07	44.41
116.480	122.5	2166.0	243.04	44.40
116.500	125.4	2112.6	243.06	44.40
116.520	136.9	2112.6	243.28	44.40
116.540	146.2	2091.2	243.09	44.42
116.560	139.0	2075.2	242.83	44.42
116.580	145.5	2139.3	242.72	44.41
116.600	152.7	2160.7	242.85	44.41
116.620	154.1	2173.1	243.01	44.40
116.640	154.1	2123.3	242.88	44.40
116.660	152.7	2075.2	242.89	44.39
116.680	146.9	1991.4	242.95	44.40
116.700	148.4	2023.5	243.13	44.40
116.720	158.4	2011.0	243.28	44.41
116.740	157.0	2066.3	243.44	44.41
116.760	161.3	2187.4	243.25	44.42
116.780	165.6	2267.5	242.94	44.43
116.800	168.5	2267.5	242.59	44.43
116.820	171.4	2324.5	242.97	44.42
116.840	167.0	2354.8	243.05	44.44
116.860	153.4	2369.1	243.05	44.43
116.880	141.9	2390.5	242.65	44.43
116.900	137.6	2383.3	242.77	44.40
116.920	134.7	2445.7	242.99	44.40
116.940	110.3	2477.7	243.12	44.40
116.960	109.5	2399.4	243.05	44.41
116.980	102.4	2467.0	242.95	44.41
117.000	103.1	2509.8	242.90	44.41
117.020	111.0	2479.5	242.99	44.41
117.040	111.0	2538.3	243.11	44.41
117.060	106.7	2616.7	243.29	44.41
117.080	115.3	2541.9	242.99	44.41
117.100	113.1	2563.2	242.58	44.41
117.120	124.6	2663.0	242.55	44.41
117.140	116.0	2675.5	242.89	44.42
117.160	112.4	2718.2	243.30	44.43
117.180	105.2	2689.7	243.42	44.44
117.200	115.3	2614.9	243.26	44.45
117.220	116.7	2531.2	243.02	44.45
117.240	113.9	2570.4	242.71	44.44
117.260	105.9	2627.4	242.76	44.41
117.280	105.9	2753.8	242.88	44.41
117.300	118.9	2807.3	243.10	44.42
117.320	123.2	2798.4	243.21	44.43
117.340	118.9	2743.1	243.33	44.44
117.360	127.5	2679.0	242.96	44.45
117.380	124.6	2695.0	242.76	44.44
117.400	131.1	2805.5	242.58	44.43
117.420	141.2	2741.4	242.80	44.43
117.440	126.8	2746.7	243.17	44.43
117.460	116.7	2789.5	243.44	44.44
117.480	111.7	2732.5	243.55	44.45
117.500	104.5	2686.1	243.32	44.46
117.520	103.1	2917.7	243.10	44.46
117.540	97.3	3003.2	242.98	44.46
117.560	87.3	3001.4	242.95	44.45
117.580	91.6	3104.7	242.98	44.45
117.600	99.5	3115.4	243.09	44.45
117.620	94.4	3013.9	243.08	44.45
117.640	95.9	3003.2	243.03	44.45
117.660	95.2	2919.5	242.93	44.44
117.680	103.8	2896.3	242.84	44.44
117.700	100.9	3010.3	242.88	44.43
117.720	101.6	3019.2	243.12	44.43
117.740	100.9	3035.3	243.17	44.44
117.760	112.4	3259.7	243.09	44.44
117.780	114.6	3211.6	242.87	44.44

117. 800	121. 0	3095. 8	242. 87	44. 44
117. 820	112. 4	3174. 2	242. 91	44. 44
117. 840	117. 4	3186. 7	242. 98	44. 44
117. 860	116. 7	3151. 1	243. 02	44. 44
117. 880	115. 3	3257. 9	243. 09	44. 44
117. 900	105. 9	3320. 3	243. 22	44. 44
117. 920	95. 2	3329. 2	243. 21	44. 45
117. 940	80. 8	3307. 8	243. 13	44. 45
117. 960	85. 1	3357. 7	242. 97	44. 46
117. 980	93. 0	3396. 9	242. 95	44. 45
118. 000	95. 9	3379. 1	242. 94	44. 45
118. 020	98. 0	3352. 3	242. 95	44. 45
118. 040	103. 1	3348. 8	242. 98	44. 45
118. 060	108. 8	3238. 3	242. 97	44. 45
118. 080	123. 2	3206. 3	242. 86	44. 45
118. 100	130. 4	3279. 3	242. 86	44. 44
118. 120	123. 2	3254. 4	242. 92	44. 45
118. 140	121. 0	3168. 9	243. 05	44. 45
118. 160	117. 4	3104. 7	243. 11	44. 46
118. 180	134. 7	3037. 1	243. 12	44. 46
118. 200	131. 1	3063. 8	243. 10	44. 46
118. 220	123. 9	3074. 5	243. 06	44. 46
118. 240	109. 5	3127. 9	243. 01	44. 45
118. 260	101. 6	3220. 5	242. 98	44. 45
118. 280	100. 9	3177. 8	243. 02	44. 45
118. 300	98. 0	3170. 6	243. 08	44. 45
118. 320	80. 1	3174. 2	243. 15	44. 45
118. 340	82. 2	3245. 5	243. 07	44. 46
118. 360	88. 0	3263. 3	243. 01	44. 46
118. 380	94. 4	3282. 9	242. 99	44. 46
118. 400	98. 0	3247. 2	243. 06	44. 47
118. 420	95. 2	3161. 7	243. 03	44. 48
118. 440	102. 4	3133. 2	242. 94	44. 48
118. 460	94. 4	3140. 4	243. 00	44. 48
118. 480	94. 4	3078. 0	243. 14	44. 48
118. 500	90. 9	3104. 7	243. 30	44. 49
118. 520	88. 7	3158. 2	243. 17	44. 49
118. 540	87. 3	3072. 7	243. 05	44. 49
118. 560	91. 6	2951. 5	242. 93	44. 49
118. 580	98. 8	2997. 9	242. 94	44. 48
118. 600	101. 6	2932. 0	243. 00	44. 48
118. 620	105. 2	2923. 0	243. 07	44. 48
118. 640	108. 8	2894. 5	243. 10	44. 48
118. 660	113. 1	2873. 2	243. 05	44. 48
118. 680	127. 5	2896. 3	243. 00	44. 49
118. 700	124. 6	2924. 8	243. 00	44. 49
118. 720	121. 8	2894. 5	243. 00	44. 49
118. 740	130. 4	2992. 5	243. 00	44. 49
118. 760	141. 2	3035. 3	242. 99	44. 49
118. 780	140. 4	3010. 3	242. 96	44. 49
118. 800	128. 9	3003. 2	242. 95	44. 49
118. 820	113. 1	3117. 2	242. 96	44. 49
118. 840	114. 6	3053. 1	243. 01	44. 49
118. 860	113. 1	3138. 6	243. 02	44. 50
118. 880	113. 1	3126. 1	242. 98	44. 50
118. 900	102. 4	3115. 4	242. 96	44. 50
118. 920	101. 6	3083. 4	242. 96	44. 49
118. 940	116. 0	3192. 0	242. 96	44. 49
118. 960	120. 3	3204. 5	243. 02	44. 49
118. 980	120. 3	3236. 6	243. 05	44. 49
119. 000	105. 9	3165. 3	243. 04	44. 49
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119. 100	87. 3	2903. 5	243. 08	44. 50
119. 120	93. 0	2871. 4	242. 96	44. 51
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119. 160	98. 8	2964. 0	243. 06	44. 50
119. 180	100. 2	3035. 3	243. 14	44. 51
119. 200	95. 9	2997. 9	243. 17	44. 51
119. 220	100. 2	3154. 6	243. 10	44. 52
119. 240	114. 6	3229. 4	242. 88	44. 52
119. 260	105. 2	3270. 4	242. 86	44. 51
119. 280	108. 8	3206. 3	242. 95	44. 51
119. 300	103. 1	3229. 4	243. 19	44. 51
119. 320	103. 1	3101. 2	243. 09	44. 52
119. 340	98. 8	3115. 4	242. 98	44. 52
119. 360	89. 4	3097. 6	242. 94	44. 52
119. 380	73. 6	3172. 4	243. 04	44. 52
119. 400	75. 8	3158. 2	243. 18	44. 52
119. 420	71. 4	3136. 8	243. 25	44. 52
119. 440	75. 8	3079. 8	243. 20	44. 52
119. 460	74. 3	3078. 0	243. 05	44. 52
119. 480	78. 6	3042. 4	242. 89	44. 51
119. 500	79. 4	3024. 6	242. 93	44. 50

119.520	82.2	3031.7	243.01	44.50
119.540	77.9	3024.6	243.11	44.51
119.560	86.5	3042.4	243.15	44.52
119.580	95.2	3006.8	243.14	44.53
119.600	100.2	3054.9	243.08	44.53
119.620	107.4	3161.7	243.05	44.53
119.640	114.6	3101.2	243.05	44.53
119.660	113.9	3156.4	243.07	44.53
119.680	113.9	3163.5	243.06	44.52
119.700	108.1	3090.5	243.04	44.53
119.720	101.6	3065.6	243.02	44.53
119.740	100.9	3101.2	242.99	44.53
119.760	93.7	3060.2	243.05	44.53
119.780	90.1	3163.5	243.11	44.53
119.800	95.2	3202.7	243.12	44.53
119.820	99.5	3209.8	243.07	44.54
119.840	98.8	3218.7	243.01	44.55
119.860	99.5	3065.6	243.12	44.55
119.880	96.6	2997.9	243.04	44.56
119.900	93.0	3013.9	242.91	44.55
119.920	99.5	3046.0	242.68	44.55
119.940	95.2	3129.7	242.80	44.53
119.960	90.1	3254.4	243.00	44.53
119.980	85.1	3211.6	243.22	44.53
120.000	78.6	3302.5	243.26	44.54
120.020	85.8	3277.5	243.29	44.55
120.040	77.9	3245.5	243.14	44.55
120.060	73.6	3331.0	243.07	44.54
120.080	70.7	3354.1	243.02	44.54
120.100	65.7	3282.9	243.12	44.54
120.120	67.9	3254.4	242.96	44.54
120.140	68.6	3231.2	242.75	44.54
120.160	61.4	3127.9	242.74	44.54
120.180	70.0	3111.9	242.93	44.55
120.200	71.4	3165.3	243.15	44.55
120.220	80.1	3186.7	243.13	44.56
120.240	85.1	3181.3	243.10	44.56
120.260	84.4	3290.0	243.07	44.56
120.280	82.9	3382.6	243.07	44.56
120.300	80.8	3354.1	243.09	44.56
120.320	76.5	3368.4	243.10	44.56
120.340	72.2	3450.3	243.09	44.56
120.360	67.1	3420.0	243.07	44.57
120.380	67.9	3398.6	243.05	44.58
120.400	66.4	3434.3	243.13	44.58
120.420	70.0	3519.8	243.15	44.58
120.440	82.2	3532.2	243.15	44.58
120.460	93.7	3632.0	243.07	44.57
120.480	94.4	3624.9	243.09	44.56
120.500	88.0	3639.1	243.12	44.56
120.520	88.0	3557.2	243.15	44.57
120.540	90.1	3526.9	243.14	44.57
120.560	83.7	3459.2	243.12	44.58
120.580	70.7	3594.6	243.09	44.58
120.600	64.3	3626.6	243.09	44.58
120.620	62.1	3655.1	243.10	44.58
120.640	65.0	3751.3	243.14	44.58
120.660	59.9	3744.2	242.90	44.58
120.680	59.2	3644.5	242.78	44.57
120.700	62.1	3697.9	242.91	44.58
120.720	64.3	3708.6	243.27	44.59
120.740	62.1	3612.4	243.50	44.62
120.760	67.9	3576.8	243.46	44.62
120.780	68.6	3569.6	243.30	44.62
120.800	67.9	3409.3	243.11	44.62
120.820	67.9	3423.6	242.95	44.61
120.840	69.3	3464.6	243.05	44.60
120.860	68.6	3653.4	243.16	44.60
120.880	74.3	3713.9	243.20	44.60
120.900	69.3	3824.4	243.11	44.60
120.920	82.9	3842.2	243.05	44.60
120.940	88.0	3787.0	243.07	44.60
120.960	88.0	3628.4	243.09	44.60
120.980	83.7	3632.0	243.12	44.60
121.000	82.9	3799.4	243.12	44.61
121.020	90.1	3731.7	243.23	44.61
121.040	95.2	3842.2	243.27	44.61
121.060	81.5	3783.4	243.23	44.61
121.080	77.9	3717.5	243.09	44.61
121.100	75.0	3528.7	243.02	44.60
121.120	77.9	3589.2	243.06	44.60
121.140	75.8	3601.7	243.10	44.60
121.160	62.8	3566.1	243.13	44.61
121.180	58.5	3667.6	243.14	44.61
121.200	53.5	3680.1	243.07	44.61
121.220	60.7	3616.0	243.01	44.61

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121. 260	65. 0	3742. 4	243. 03	44. 62
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121. 300	68. 6	3712. 1	243. 31	44. 62
121. 320	64. 3	3758. 5	243. 34	44. 62
121. 340	62. 8	3779. 8	243. 24	44. 62
121. 360	61. 4	3646. 2	243. 13	44. 62
121. 380	64. 3	3664. 1	243. 14	44. 62
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121. 580	57. 1	3651. 6	243. 11	44. 64
121. 600	55. 6	3560. 7	243. 08	44. 64
121. 620	62. 1	3425. 4	243. 15	44. 64
121. 640	67. 1	3414. 7	243. 17	44. 65
121. 660	61. 4	3411. 1	243. 19	44. 65
121. 680	67. 1	3418. 2	243. 15	44. 65
121. 700	68. 6	3437. 8	243. 09	44. 65
121. 720	71. 4	3468. 1	243. 03	44. 64
121. 740	72. 9	3510. 9	243. 04	44. 64
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121. 780	83. 7	3455. 6	243. 13	44. 65
121. 800	86. 5	3466. 3	243. 17	44. 66
121. 820	83. 7	3507. 3	243. 19	44. 67
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122. 100	64. 3	4175. 3	242. 93	44. 67
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122. 140	62. 8	3886. 7	242. 88	44. 66
122. 160	67. 1	3861. 8	243. 03	44. 65
122. 180	70. 7	3938. 4	243. 08	44. 65
122. 200	80. 1	3881. 4	243. 10	44. 66
122. 220	78. 6	3970. 4	243. 07	44. 66
122. 240	82. 2	3977. 6	242. 98	44. 67
122. 260	85. 1	4027. 4	243. 00	44. 68
122. 280	87. 3	3872. 5	243. 19	44. 68
122. 300	85. 8	3909. 9	243. 24	44. 68
122. 320	82. 2	3813. 7	243. 19	44. 69
122. 340	70. 7	3781. 6	243. 04	44. 69
122. 360	66. 4	3669. 4	243. 02	44. 68
122. 380	68. 6	3769. 1	243. 01	44. 68
122. 400	63. 5	3731. 7	242. 98	44. 68
122. 420	57. 1	3728. 2	242. 98	44. 68
122. 440	58. 5	3770. 9	243. 05	44. 68
122. 460	57. 8	3797. 6	243. 23	44. 68
122. 480	53. 5	3804. 8	243. 29	44. 68
122. 500	59. 2	3819. 0	243. 26	44. 69
122. 520	67. 9	3868. 9	243. 11	44. 69
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122. 560	71. 4	3644. 5	243. 12	44. 68
122. 580	72. 2	3608. 8	243. 21	44. 69
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122. 620	88. 7	3633. 8	243. 28	44. 70
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122. 660	81. 5	3740. 6	243. 04	44. 70
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122. 700	77. 2	3619. 5	243. 23	44. 69
122. 720	66. 4	3528. 7	243. 16	44. 70
122. 740	66. 4	3496. 6	243. 09	44. 69
122. 760	59. 9	3592. 8	243. 08	44. 70
122. 780	59. 9	3576. 8	243. 16	44. 70
122. 800	68. 6	3608. 8	243. 14	44. 70
122. 820	72. 9	3696. 1	242. 89	44. 70
122. 840	77. 2	3582. 1	242. 95	44. 70
122. 860	85. 8	3525. 1	243. 13	44. 70
122. 880	85. 1	3452. 1	243. 46	44. 70
122. 900	84. 4	3412. 9	244. 06	44. 71
122. 920	85. 1	3352. 3	243. 40	44. 79
122. 940	73. 6	3459. 2	242. 44	44. 77

122.960	65.0	3512.6	240.91	44.74
122.980	65.0	3576.8	241.81	44.64
123.000	70.7	3653.4	243.21	44.64
123.020	65.7	3674.7	244.54	44.67
123.040	66.4	3664.1	244.72	44.70
123.060	62.8	3787.0	244.69	44.74
123.080	64.3	3868.9	243.40	44.75
123.100	71.4	3906.3	242.88	44.70
123.120	67.1	3941.9	242.48	44.68
123.140	62.8	4002.5	243.40	44.67
123.160	62.1	4015.0	243.31	44.71
123.180	58.5	4018.5	243.04	44.71
123.200	52.8	3982.9	242.94	44.71
123.220	50.6	4079.1	243.08	44.71
123.240	46.3	4068.4	243.26	44.71
123.260	52.0	4036.3	243.28	44.71
123.280	49.2	4107.6	243.18	44.72
123.300	51.3	4159.2	243.08	44.72
123.320	55.6	4038.1	242.97	44.72
123.340	59.9	3970.4	243.08	44.72
123.360	65.0	3861.8	243.23	44.72
123.380	67.9	3811.9	243.28	44.72
123.400	63.5	3763.8	243.19	44.72
123.420	60.7	3831.5	243.06	44.72
123.440	70.7	3852.9	243.08	44.72
123.460	72.2	3954.4	243.10	44.72
123.480	75.0	3888.5	243.14	44.72
123.500	77.9	3856.4	243.14	44.72
123.520	71.4	3901.0	243.20	44.72
123.540	75.8	3836.8	243.21	44.73
123.560	74.3	3758.5	243.18	44.73
123.580	66.4	3860.0	243.09	44.73
123.600	57.8	3911.6	243.03	44.73
123.620	53.5	3838.6	243.16	44.73
123.640	51.3	3954.4	243.21	44.74
123.660	60.7	3975.8	243.25	44.74
123.680	59.9	3854.6	243.16	44.74
123.700	62.8	3788.7	243.15	44.73
123.720	63.5	3799.4	243.18	44.73
123.740	72.9	3794.1	243.26	44.74
123.760	71.4	3713.9	243.34	44.74
123.780	75.0	3792.3	243.28	44.75
123.800	70.7	3788.7	242.97	44.75
123.820	68.6	3808.3	243.02	44.73
123.840	70.0	3715.7	243.26	44.73
123.860	62.8	3760.2	243.66	44.73
123.880	60.7	3671.2	243.24	44.75
123.900	66.4	3632.0	242.86	44.74
123.920	60.7	3534.0	242.78	44.74
123.940	59.2	3516.2	243.18	44.75
123.960	56.4	3452.1	243.45	44.76
123.980	57.8	3445.0	243.39	44.76
124.000	65.0	3434.3	243.26	44.76
124.020	57.8	3523.3	243.15	44.76
124.040	59.2	3616.0	243.05	44.76
124.060	60.7	3649.8	243.30	44.75
124.080	63.5	3674.7	243.43	44.77
124.100	67.1	3703.2	243.22	44.76
124.120	78.6	3694.3	242.72	44.75
124.140	71.4	3712.1	242.58	44.72
124.160	70.7	3717.5	243.06	44.72
124.180	59.2	3664.1	243.35	44.74
124.200	60.7	3681.9	243.43	44.75
124.220	62.1	3665.8	243.25	44.76
124.240	61.4	3680.1	243.26	44.76
124.260	47.0	3573.2	243.21	44.77
124.280	51.3	3667.6	243.15	44.77
124.300	56.4	3678.3	243.08	44.76
124.320	65.0	3635.6	243.11	44.76
124.340	62.8	3466.3	243.17	44.76
124.360	57.1	3427.1	243.14	44.76
124.380	62.8	3314.9	243.06	44.76
124.400	64.3	3218.7	242.96	44.75
124.420	65.7	3133.2	243.23	44.75
124.440	71.4	3152.8	243.29	44.77
124.460	72.2	3224.1	243.33	44.77
124.480	70.0	3288.2	243.07	44.78
124.500	71.4	3323.8	242.87	44.77
124.520	65.7	3370.1	242.64	44.77
124.540	65.7	3416.5	242.78	44.76
124.560	58.5	3323.8	243.13	44.76
124.580	57.8	3259.7	243.53	44.76
124.600	52.8	3288.2	243.40	44.77
124.620	59.2	3316.7	243.26	44.77
124.640	52.0	3282.9	243.13	44.77
124.660	56.4	3453.9	243.15	44.77

124. 680	59. 2	3496. 6	243. 06	44. 77
124. 700	70. 7	3566. 1	242. 94	44. 77
124. 720	72. 9	3548. 3	243. 00	44. 77
124. 740	75. 0	3518. 0	243. 17	44. 77
124. 760	77. 2	3482. 4	243. 35	44. 77
124. 780	87. 3	3493. 1	243. 29	44. 77
124. 800	82. 9	3437. 8	243. 14	44. 78
124. 820	81. 5	3345. 2	243. 03	44. 78
124. 840	85. 8	3355. 9	242. 98	44. 79
124. 860	81. 5	3380. 8	242. 94	44. 79
124. 880	83. 7	3306. 0	242. 96	44. 79
124. 900	77. 9	3298. 9	243. 08	44. 79
124. 920	75. 8	3428. 9	243. 26	44. 79
124. 940	78. 6	3582. 1	243. 25	44. 79
124. 960	80. 1	3614. 2	242. 94	44. 79
124. 980	65. 7	3724. 6	242. 94	44. 78
125. 000	71. 4	3767. 4	243. 13	44. 78
125. 020	65. 7	3772. 7	243. 51	44. 79
125. 040	68. 6	3703. 2	243. 27	44. 82
125. 060	63. 5	3785. 2	242. 98	44. 81
125. 080	63. 5	3724. 6	242. 79	44. 81
125. 100	60. 7	3681. 9	242. 92	44. 80
125. 120	62. 1	3746. 0	243. 13	44. 80
125. 140	56. 4	3640. 9	243. 43	44. 80
125. 160	72. 2	3542. 9	243. 39	44. 82
125. 180	65. 0	3575. 0	243. 18	44. 82
125. 200	71. 4	3553. 6	242. 79	44. 81
125. 220	77. 2	3452. 1	243. 10	44. 79
125. 240	77. 2	3512. 6	243. 40	44. 80
125. 260	82. 2	3461. 0	243. 52	44. 81
125. 280	85. 1	3441. 4	243. 27	44. 82
125. 300	77. 9	3398. 6	243. 13	44. 82
125. 320	90. 1	3485. 9	243. 21	44. 82
125. 340	90. 9	3491. 3	243. 27	44. 82
125. 360	95. 2	3412. 9	243. 30	44. 83
125. 380	100. 2	3368. 4	243. 27	44. 83
125. 400	100. 9	3382. 6	243. 17	44. 83
125. 420	98. 0	3151. 1	243. 07	44. 82
125. 440	94. 4	3149. 3	243. 00	44. 82
125. 460	85. 1	3266. 8	243. 02	44. 81
125. 480	92. 3	3363. 0	243. 10	44. 81
125. 500	84. 4	3441. 4	243. 25	44. 81
125. 520	72. 2	3697. 9	243. 26	44. 82
125. 540	67. 9	3762. 0	243. 20	44. 82
125. 560	75. 0	3860. 0	243. 05	44. 83
125. 580	81. 5	3820. 8	243. 11	44. 83
125. 600	91. 6	3756. 7	243. 13	44. 83
125. 620	82. 9	3840. 4	243. 13	44. 83
125. 640	83. 7	3833. 3	243. 07	44. 83
125. 660	95. 2	3820. 8	243. 11	44. 83
125. 680	95. 2	3824. 4	243. 18	44. 83
125. 700	83. 7	3995. 4	243. 27	44. 83
125. 720	80. 1	3929. 5	243. 30	44. 83
125. 740	74. 3	3974. 0	243. 32	44. 84
125. 760	77. 2	4034. 6	243. 20	44. 84
125. 780	67. 9	4209. 1	243. 15	44. 84
125. 800	65. 0	4196. 7	243. 14	44. 84
125. 820	63. 5	4264. 3	243. 24	44. 84
125. 840	65. 7	4266. 1	243. 23	44. 85
125. 860	60. 7	4262. 6	243. 21	44. 85
125. 880	50. 6	4159. 2	243. 17	44. 85
125. 900	42. 0	4164. 6	243. 14	44. 84
125. 920	52. 8	4104. 0	243. 12	44. 84
125. 940	55. 6	4114. 7	243. 04	44. 84
125. 960	59. 9	4150. 3	243. 04	44. 84
125. 980	59. 2	4139. 7	242. 98	44. 82
126. 000	60. 7	3982. 9	243. 01	44. 79
126. 020	64. 3	4054. 2	242. 96	44. 78
126. 040	80. 1	4095. 1	242. 94	44. 78
126. 060	71. 4	3945. 5	243. 11	44. 79
126. 080	64. 3	4041. 7	243. 33	44. 83
126. 100	58. 5	4219. 8	243. 58	44. 86
126. 120	61. 4	4202. 0	243. 58	44. 88
126. 140	54. 2	4189. 5	243. 41	44. 89
126. 160	59. 2	4282. 2	243. 21	44. 88
126. 180	44. 9	4253. 7	243. 06	44. 88
126. 200	47. 7	4235. 8	243. 04	44. 87
126. 220	49. 2	4250. 1	243. 06	44. 87
126. 240	46. 3	4161. 0	243. 06	44. 87
126. 260	44. 1	4182. 4	243. 03	44. 87
126. 280	47. 0	4161. 0	243. 00	44. 87
126. 300	36. 9	4129. 0	243. 00	44. 87
126. 320	44. 1	4157. 5	243. 12	44. 86
126. 340	47. 0	4235. 8	243. 29	44. 87
126. 360	49. 9	4307. 1	243. 46	44. 87
126. 380	53. 5	4392. 6	243. 58	44. 89

126.400	54.2	4435.3	243.71	44.89
126.420	49.9	4449.6	243.43	44.89
126.440	57.8	4406.8	243.02	44.88
126.460	50.6	4269.7	242.57	44.87
126.480	47.0	4223.4	242.79	44.85
126.500	39.8	4251.9	243.11	44.85
126.520	36.2	4169.9	243.47	44.86
126.540	34.1	4219.8	243.56	44.86
126.560	39.8	4344.5	243.23	44.88
126.580	31.9	4383.7	243.01	44.86
126.600	34.1	4269.7	243.19	44.88
126.620	31.9	4243.0	243.74	44.90
126.640	31.9	4267.9	243.78	44.94
126.660	39.1	4269.7	242.91	44.94
126.680	35.5	4269.7	242.39	44.92
126.700	44.1	4308.9	242.18	44.89
126.720	49.2	4374.8	242.48	44.85
126.740	41.3	4421.1	243.12	44.84
126.760	39.8	4364.1	243.67	44.86
126.780	46.3	4353.4	243.85	44.88
126.800	46.3	4376.6	243.33	44.90
126.820	53.5	4226.9	242.97	44.90
126.840	47.7	4091.6	242.99	44.90
126.860	49.9	4153.9	243.04	44.90
126.880	57.1	4146.8	243.07	44.89
126.900	67.1	4152.1	243.09	44.88
126.920	62.1	4278.6	243.04	44.88
126.940	56.4	4428.2	243.06	44.88
126.960	54.2	4328.5	243.22	44.89
126.980	51.3	4178.8	243.40	44.90
127.000	48.4	4210.9	243.38	44.92
127.020	49.9	4161.0	243.21	44.92
127.040	54.2	3975.8	243.00	44.92
127.060	57.1	3974.0	242.94	44.92
127.080	57.8	4072.0	242.89	44.92
127.100	70.0	4082.7	243.04	44.92
127.120	68.6	4251.9	243.19	44.92
127.140	74.3	4403.3	243.34	44.92
127.160	72.9	4353.4	243.33	44.91
127.180	61.4	4351.6	243.44	44.91
127.200	62.1	4328.5	243.59	44.91
127.220	68.6	4257.2	243.53	44.92
127.240	59.9	4219.8	243.36	44.94
127.260	62.8	4333.8	243.14	44.95
127.280	49.9	4319.6	243.04	44.95
127.300	49.2	4364.1	243.01	44.95
127.320	46.3	4349.8	242.97	44.94
127.340	45.6	4339.2	243.03	44.93
127.360	39.1	4367.7	243.19	44.93
127.380	37.7	4349.8	243.39	44.93
127.400	33.4	4389.0	243.50	44.93
127.420	36.9	4300.0	243.43	44.93
127.440	42.0	4296.4	243.33	44.93
127.460	44.9	4210.9	243.31	44.93
127.480	46.3	4189.5	243.17	44.94
127.500	48.4	4054.1	243.05	44.95
127.520	45.6	4079.1	242.92	44.95
127.540	48.4	4136.1	242.87	44.95
127.560	60.7	4084.4	242.77	44.95
127.580	56.4	4130.7	243.00	44.95
127.600	54.2	4080.9	243.30	44.95
127.620	57.1	4123.6	243.55	44.95
127.640	61.4	4080.9	243.33	44.95
127.660	59.9	4132.5	243.22	44.95
127.680	58.5	4193.1	243.18	44.93
127.700	48.4	4218.0	243.26	44.92
127.720	47.7	4194.9	243.12	44.91
127.740	45.6	4130.7	242.93	44.91
127.760	45.6	4237.6	242.72	44.92
127.780	38.4	4239.4	242.60	44.93
127.800	36.9	4282.2	242.70	44.94
127.820	35.5	4216.2	243.03	44.94
127.840	39.8	4214.5	243.27	44.94
127.860	43.4	4146.8	243.43	44.96
127.880	49.9	4116.5	243.40	44.99
127.900	49.9	4077.3	243.38	45.01
127.920	59.9	4120.1	243.31	45.01
127.940	61.4	4100.5	243.24	45.01
127.960	58.5	4032.8	243.24	45.01
127.980	62.8	4018.5	243.24	45.01
128.000	59.2	4153.9	243.25	45.01
128.020	68.6	4225.2	243.27	45.00
128.040	65.7	4271.5	243.28	45.00
128.060	60.7	4339.2	243.29	45.00
128.080	57.8	4328.5	243.31	45.00
128.100	65.0	4250.1	243.33	45.00

128. 120	63. 5	4146. 8	243. 36	45. 00
128. 140	62. 8	4202. 0	243. 37	45. 00
128. 160	51. 3	4134. 3	243. 37	45. 00
128. 180	54. 9	4148. 6	243. 39	45. 00
128. 200	48. 4	4061. 3	243. 27	45. 01
128. 220	52. 8	4100. 5	243. 13	45. 02
128. 240	52. 8	4145. 0	242. 98	45. 02
128. 260	47. 0	4157. 5	243. 14	45. 02
128. 280	53. 5	4061. 3	243. 32	45. 02
128. 300	52. 0	4216. 2	243. 48	45. 03
128. 320	45. 6	4228. 7	243. 48	45. 03
128. 340	49. 2	4054. 2	243. 49	45. 04
128. 360	52. 0	4088. 0	243. 53	45. 04
128. 380	54. 9	4095. 1	243. 40	45. 04
128. 400	54. 9	4073. 7	243. 25	45. 04
128. 420	45. 6	4045. 2	243. 05	45. 03
128. 440	49. 9	4152. 1	243. 12	45. 02
128. 460	54. 2	4177. 1	243. 24	45. 02
128. 480	57. 8	4275. 0	243. 39	45. 03
128. 500	49. 2	4267. 9	243. 46	45. 04
128. 520	45. 6	4298. 2	243. 51	45. 06
128. 540	42. 7	4239. 4	243. 52	45. 06
128. 560	47. 0	4111. 2	243. 45	45. 06
128. 580	47. 7	4055. 9	243. 36	45. 07
128. 600	44. 9	3950. 8	243. 27	45. 07
128. 620	47. 7	4057. 7	243. 19	45. 07
128. 640	53. 5	4095. 1	243. 30	45. 06
128. 660	48. 4	4264. 3	243. 43	45. 06
128. 680	52. 8	4357. 0	243. 64	45. 05
128. 700	54. 9	4387. 2	243. 52	45. 06
128. 720	59. 9	4184. 2	243. 34	45. 06
128. 740	55. 6	4169. 9	243. 26	45. 06
128. 760	52. 8	4111. 2	243. 33	45. 06
128. 780	51. 3	4023. 9	243. 45	45. 06
128. 800	58. 5	3959. 7	243. 28	45. 06
128. 820	62. 1	4052. 4	243. 30	45. 05
128. 840	70. 0	4048. 8	243. 35	45. 05
128. 860	61. 4	3977. 6	243. 57	45. 05
128. 880	72. 9	3947. 3	243. 61	45. 06
128. 900	71. 4	3981. 1	243. 63	45. 06
128. 920	71. 4	4048. 8	243. 41	45. 06
128. 940	65. 7	4020. 3	243. 14	45. 05
128. 960	60. 7	3982. 9	242. 87	45. 03
128. 980	49. 9	4104. 0	243. 16	45. 02
129. 000	58. 5	4052. 4	243. 37	45. 03
129. 020	57. 1	3879. 6	243. 60	45. 05
129. 040	57. 8	3819. 0	243. 50	45. 06
129. 060	73. 6	3746. 0	243. 27	45. 07
129. 080	79. 4	3623. 1	242. 95	45. 07
129. 100	83. 7	3605. 3	242. 88	45. 07
129. 120	103. 1	3649. 8	243. 08	45. 07
129. 140	100. 2	3678. 3	243. 34	45. 07
129. 160	97. 3	3756. 7	243. 46	45. 08
129. 180	99. 5	3747. 8	243. 47	45. 09
129. 200	88. 0	3701. 5	243. 43	45. 08
129. 220	92. 3	3740. 6	243. 29	45. 06
129. 240	92. 3	3836. 8	243. 22	45. 05
129. 260	75. 0	3879. 6	243. 20	45. 05
129. 280	79. 4	4050. 6	243. 23	45. 06
129. 300	77. 9	4162. 8	243. 28	45. 07
129. 320	70. 7	4173. 5	243. 33	45. 08
129. 340	71. 4	4123. 6	243. 32	45. 08
129. 360	62. 8	4104. 0	243. 32	45. 08
129. 380	57. 1	3890. 3	243. 31	45. 08
129. 400	56. 4	3917. 0	243. 31	45. 08
129. 420	44. 9	3904. 5	243. 37	45. 07
129. 440	47. 7	3861. 8	243. 43	45. 08
129. 460	50. 6	3895. 6	243. 45	45. 08
129. 480	48. 4	3883. 1	243. 41	45. 08
129. 500	42. 7	3783. 4	243. 42	45. 08
129. 520	48. 4	3756. 7	243. 53	45. 08
129. 540	52. 0	3774. 5	243. 53	45. 09
129. 560	53. 5	3827. 9	243. 46	45. 08
129. 580	52. 0	3815. 5	243. 33	45. 08
129. 600	62. 1	3854. 6	243. 20	45. 07
129. 620	60. 7	3730. 0	243. 13	45. 07
129. 640	78. 6	3674. 7	243. 19	45. 07
129. 660	74. 3	3485. 9	243. 34	45. 08
129. 680	73. 6	3443. 2	243. 49	45. 09
129. 700	75. 0	3430. 7	243. 53	45. 09
129. 720	75. 0	3455. 6	243. 46	45. 09
129. 740	70. 7	3425. 4	243. 34	45. 08
129. 760	73. 6	3373. 7	243. 21	45. 07
129. 780	65. 7	3462. 8	243. 14	45. 06
129. 800	68. 6	3393. 3	243. 19	45. 06
129. 820	62. 1	3493. 1	243. 25	45. 06

129.840	65.0	3521.6	243.38	45.06
129.860	63.5	3605.3	243.39	45.06
129.880	62.1	3589.2	243.38	45.06
129.900	63.5	3671.2	243.29	45.07
129.920	62.1	3632.0	243.22	45.08
129.940	69.3	3721.1	243.14	45.09
129.960	76.5	3767.4	243.22	45.09
129.980	75.0	3655.1	243.28	45.09
130.000	73.6	3735.3	243.31	45.09
130.020	75.0	3799.4	243.26	45.08
130.040	77.2	3817.2	243.49	45.07
130.060	78.6	3874.2	243.82	45.07
130.080	64.3	3963.3	243.73	45.09
130.100	70.7	3958.0	243.36	45.10
130.120	73.6	3876.0	242.90	45.11
130.140	79.4	3844.0	243.04	45.10
130.160	74.3	3763.8	243.32	45.10
130.180	76.5	3959.7	243.62	45.10
130.200	82.2	3924.1	243.77	45.10
130.220	85.1	3981.1	243.48	45.11
130.240	77.2	3959.7	243.24	45.10
130.260	77.2	4000.7	243.20	45.10
130.280	72.2	3854.6	243.48	45.10
130.300	72.9	3858.2	243.58	45.12
130.320	67.1	3808.3	243.35	45.12
130.340	61.4	3817.2	243.27	45.11
130.360	64.3	3838.6	243.32	45.11
130.380	64.3	3991.8	243.49	45.11
130.400	68.6	4089.8	243.35	45.12
130.420	69.3	4054.2	243.21	45.12
130.440	71.4	4116.5	243.17	45.11
130.460	72.9	4218.0	243.30	45.10
130.480	71.4	4118.3	243.43	45.10
130.500	68.6	4080.9	243.52	45.10
130.520	70.0	4189.5	243.44	45.11
130.540	64.3	4129.0	243.33	45.12
130.560	62.1	4013.2	243.17	45.13
130.580	67.1	4029.2	243.13	45.13
130.600	61.4	4072.0	243.16	45.13
130.620	59.2	4077.3	243.25	45.11
130.640	60.7	4096.9	243.39	45.10
130.660	56.4	4114.7	243.43	45.09
130.680	51.3	4184.2	243.32	45.09
130.700	44.9	4136.1	243.29	45.09
130.720	42.0	4111.2	243.35	45.10
130.740	43.4	4125.4	243.46	45.11
130.760	44.1	4096.9	243.43	45.12
130.780	47.7	3968.6	243.32	45.12
130.800	53.5	3991.8	243.20	45.12
130.820	58.5	3998.9	243.15	45.12
130.840	63.5	3947.3	243.22	45.12
130.860	63.5	4002.5	243.32	45.12
130.880	60.7	4027.4	243.30	45.12
130.900	62.8	4088.0	243.21	45.12
130.920	59.2	4129.0	243.09	45.12
130.940	49.2	4136.1	243.45	45.12
130.960	49.2	4130.7	243.55	45.13
130.980	52.8	4178.8	243.65	45.16
131.000	42.7	4072.0	243.38	45.19
131.020	48.4	3991.8	243.43	45.19
131.040	43.4	4047.0	243.45	45.19
131.060	42.0	4104.0	243.51	45.18
131.080	47.0	3998.9	243.52	45.15
131.100	38.4	3986.5	243.55	45.13
131.120	38.4	4107.6	243.44	45.12
131.140	43.4	4159.2	243.32	45.12
131.160	42.0	4112.9	243.20	45.13
131.180	42.0	4180.6	243.16	45.14
131.200	42.7	4153.9	243.24	45.14
131.220	42.0	4210.9	243.31	45.14
131.240	46.3	4132.5	243.36	45.14
131.260	44.9	4203.8	243.31	45.14
131.280	45.6	4296.4	243.27	45.14
131.300	46.3	4307.1	243.27	45.14
131.320	47.7	4129.0	243.36	45.13
131.340	48.4	4162.8	243.49	45.14
131.360	47.0	4123.6	243.62	45.15
131.380	51.3	4105.8	243.49	45.16
131.400	48.4	4118.3	243.29	45.16
131.420	48.4	4107.6	243.09	45.16
131.440	53.5	4063.1	243.07	45.16
131.460	57.8	4013.2	243.07	45.16
131.480	59.2	3949.1	243.30	45.16
131.500	54.9	4032.8	243.40	45.17
131.520	53.5	4079.1	243.51	45.18
131.540	55.6	4143.2	243.38	45.18

131.560	55.6	4132.5	243.35	45.18
131.580	54.2	4186.0	243.36	45.18
131.600	53.5	4064.8	243.41	45.17
131.620	52.0	4086.2	243.47	45.17
131.640	62.1	4015.0	243.52	45.17
131.660	65.0	4114.7	243.56	45.17
131.680	68.6	4077.3	243.42	45.18
131.700	64.3	4155.7	243.27	45.18
131.720	63.5	4226.9	243.10	45.19
131.740	62.8	4226.9	243.17	45.19
131.760	67.1	4223.4	243.28	45.19
131.780	65.0	4121.8	243.36	45.19
131.800	59.2	4102.2	243.36	45.19
131.820	57.1	4031.0	243.43	45.19
131.840	68.6	4031.0	243.68	45.19
131.860	65.0	3990.0	243.61	45.21
131.880	63.5	4089.8	243.34	45.20
131.900	63.5	4063.1	242.94	45.19
131.920	59.9	4095.1	243.12	45.16
131.940	56.4	4262.6	243.41	45.16
131.960	55.6	4271.5	243.65	45.17
131.980	47.0	4269.7	243.63	45.18
132.000	50.6	4351.6	243.47	45.19
132.020	50.6	4241.2	243.14	45.19
132.040	47.7	4120.1	243.25	45.16
132.060	49.9	4095.1	243.55	45.16
132.080	49.2	4136.1	244.05	45.16
132.100	53.5	4079.1	243.78	45.19
132.120	54.2	4114.7	243.44	45.18
132.140	53.5	4125.4	243.21	45.19
132.160	50.6	4039.9	243.33	45.19
132.180	52.8	3911.6	243.45	45.20
132.200	56.4	3924.1	243.48	45.20
132.220	62.1	3888.5	243.41	45.20
132.240	61.4	3799.4	243.32	45.20
132.260	63.5	3950.8	243.19	45.20
132.280	60.7	4000.7	243.17	45.19
132.300	65.0	4055.9	243.30	45.18
132.320	61.4	4073.7	243.49	45.19
132.340	56.4	4048.8	243.68	45.20
132.360	57.8	3904.5	243.49	45.22
132.380	54.2	3963.3	243.18	45.22
132.400	50.6	3902.7	243.15	45.21
132.420	52.0	3959.7	243.38	45.20
132.440	46.3	4084.4	243.67	45.19
132.460	44.1	4145.0	243.48	45.19
132.480	46.3	4121.8	243.19	45.20
132.500	44.9	4150.3	242.90	45.20
132.520	43.4	4132.5	242.80	45.20
132.540	44.1	4093.3	243.23	45.19
132.560	39.8	4073.7	243.79	45.19
132.580	47.7	4070.2	243.99	45.20
132.600	49.9	3974.0	243.71	45.19
132.620	51.3	4047.0	243.32	45.19
132.640	53.5	4068.4	243.16	45.18
132.660	56.4	4084.4	243.13	45.17
132.680	59.2	4098.7	243.14	45.18
132.700	64.3	4177.1	243.26	45.19
132.720	67.9	4100.5	243.29	45.20
132.740	65.0	4157.5	243.30	45.20
132.760	61.4	4164.6	243.35	45.21
132.780	60.7	4202.0	243.40	45.21
132.800	59.9	4226.9	243.50	45.22
132.820	54.2	4269.7	243.63	45.22
132.840	49.2	4180.6	243.63	45.23
132.860	43.4	4234.1	243.54	45.23
132.880	53.5	4193.1	243.36	45.22
132.900	58.5	4218.0	243.23	45.20
132.920	55.6	4264.3	243.17	45.20
132.940	57.8	4364.1	243.22	45.21
132.960	62.1	4364.1	243.35	45.21
132.980	64.3	4357.0	243.46	45.22
133.000	58.5	4307.1	243.49	45.22
133.020	51.3	4228.7	243.48	45.22
133.040	49.9	4114.7	243.47	45.23
133.060	54.2	4032.8	243.43	45.23
133.080	45.6	4011.4	243.42	45.23
133.100	44.9	4075.5	243.40	45.23
133.120	39.8	4025.6	243.33	45.22
133.140	44.9	4146.8	243.28	45.21
133.160	47.7	4175.3	243.18	45.20
133.180	52.0	4189.5	243.09	45.20
133.200	48.4	4075.5	243.22	45.20
133.220	59.9	4200.2	243.45	45.21
133.240	65.0	4112.9	243.70	45.22
133.260	67.1	3956.2	243.64	45.23

133. 280	63. 5	3998. 9	243. 51	45. 23
133. 300	62. 1	4022. 1	243. 37	45. 22
133. 320	52. 8	3950. 8	243. 33	45. 22
133. 340	54. 9	3909. 9	243. 19	45. 22
133. 360	46. 3	3970. 4	243. 04	45. 22
133. 380	39. 8	3899. 2	243. 17	45. 21
133. 400	37. 7	3904. 5	243. 45	45. 22
133. 420	41. 3	3867. 1	243. 74	45. 22
133. 440	39. 8	3838. 6	243. 48	45. 23
133. 460	39. 1	3863. 6	243. 29	45. 23
133. 480	36. 2	3845. 7	243. 10	45. 22
133. 500	42. 0	3760. 2	243. 19	45. 20
133. 520	39. 8	3694. 3	243. 42	45. 20
133. 540	43. 4	3735. 3	243. 72	45. 20
133. 560	44. 1	3778. 1	243. 73	45. 21
133. 580	45. 6	3835. 1	243. 48	45. 21
133. 600	49. 9	3852. 9	243. 17	45. 21
133. 620	49. 9	3884. 9	243. 01	45. 20
133. 640	46. 3	3844. 0	243. 10	45. 19
133. 660	50. 6	3772. 7	243. 26	45. 20
133. 680	54. 2	3719. 3	243. 54	45. 20
133. 700	54. 9	3728. 2	243. 69	45. 22
133. 720	60. 7	3724. 6	243. 64	45. 23
133. 740	63. 5	3770. 9	243. 28	45. 22
133. 760	67. 9	3888. 5	242. 83	45. 21
133. 780	71. 4	3991. 8	242. 70	45. 19
133. 800	70. 7	4129. 0	243. 09	45. 19
133. 820	69. 3	4209. 1	243. 45	45. 19
133. 840	67. 1	4305. 3	243. 67	45. 20
133. 860	62. 8	4387. 2	243. 66	45. 21
133. 880	54. 2	4332. 0	243. 47	45. 22
133. 900	52. 8	4218. 0	243. 27	45. 22
133. 920	47. 0	4259. 0	243. 21	45. 23
133. 940	45. 6	4159. 2	243. 37	45. 23
133. 960	47. 0	4098. 7	243. 45	45. 25
133. 980	44. 1	4196. 7	243. 30	45. 25
134. 000	38. 4	4303. 5	243. 32	45. 24
134. 020	40. 5	4314. 2	243. 39	45. 22
134. 040	40. 5	4410. 4	243. 55	45. 21
134. 060	42. 7	4360. 5	243. 63	45. 21
134. 080	46. 3	4421. 1	243. 61	45. 22
134. 100	39. 8	4374. 8	243. 43	45. 23
134. 120	39. 8	4323. 1	243. 17	45. 24
134. 140	42. 7	4362. 3	243. 08	45. 24
134. 160	43. 4	4346. 3	243. 24	45. 24
134. 180	46. 3	4189. 5	243. 30	45. 24
134. 200	45. 6	4139. 7	243. 29	45. 24
134. 220	44. 1	4123. 6	243. 18	45. 24
134. 240	50. 6	3977. 6	243. 16	45. 24
134. 260	47. 7	3893. 8	243. 27	45. 23
134. 280	52. 8	3833. 3	243. 39	45. 23
134. 300	56. 4	3911. 6	243. 52	45. 22
134. 320	50. 6	3908. 1	243. 63	45. 23
134. 340	53. 5	3881. 4	243. 76	45. 23
134. 360	50. 6	3927. 7	243. 58	45. 24
134. 380	44. 9	3867. 1	243. 30	45. 25
134. 400	53. 5	3804. 8	242. 98	45. 26
134. 420	50. 6	3712. 1	243. 14	45. 26
134. 440	49. 9	3724. 6	243. 30	45. 26
134. 460	48. 4	3749. 6	243. 45	45. 26
134. 480	47. 7	3763. 8	243. 43	45. 25
134. 500	51. 3	3576. 8	243. 50	45. 25
134. 520	53. 2	3589. 2	243. 60	45. 25
134. 540	46. 8	3421. 8	243. 56	45. 25
134. 560	47. 0	3218. 7	243. 43	45. 26
134. 580	44. 9	3060. 2	243. 28	45. 26
134. 600	48. 4	3010. 3	243. 52	45. 26
134. 620	48. 7	2816. 2	243. 45	45. 28
134. 640	50. 1	2655. 9	243. 30	45. 28
134. 660	53. 2	2520. 5	242. 89	45. 27
134. 680	56. 4	2344. 1	242. 92	45. 24
134. 700	57. 6	2212. 3	243. 17	45. 23
134. 720	61. 1	2009. 3	243. 62	45. 24
134. 740	61. 4	1945. 1	243. 95	45. 25
134. 760	64. 0	1848. 9	243. 90	45. 27
134. 780	66. 2	1763. 4	243. 27	45. 27
134. 800	70. 2	1661. 9	243. 06	45. 24
134. 820	76. 5	1690. 4	243. 17	45. 24
134. 840	85. 8	1651. 2	243. 66	45. 23
134. 860	95. 9	1531. 9	243. 63	45. 25
134. 880	102. 1	1503. 4	243. 46	45. 25
134. 900	109. 3	1473. 1	243. 17	45. 25
134. 920	115. 5	1366. 2	242. 97	45. 25
134. 940	115. 8	1266. 5	242. 93	45. 24
134. 960	121. 5	1318. 1	243. 11	45. 24
134. 980	125. 8	1278. 9	243. 43	45. 23

135.000	123.0	1189.9	243.69	45.23
135.020	125.4	1113.3	243.85	45.24
135.040	126.1	1077.7	243.65	45.25
135.060	123.2	1027.8	243.39	45.25
135.080	121.0	986.8	243.12	45.25
135.100	114.3	933.4	243.08	45.25
135.120	103.6	949.4	243.29	45.24
135.140	102.6	926.3	243.54	45.24
135.160	97.3	879.9	243.73	45.25
135.180	100.2	920.9	243.71	45.25
135.200	97.8	953.0	243.65	45.25
135.220	99.1	970.8	243.02	45.25
135.240	102.3	1026.0	243.22	45.20
135.260	104.4	1097.3	243.59	45.20
135.280	103.0	1164.9	244.58	45.21
135.300	108.5	1282.5	243.63	45.26
135.320	89.3	1378.7	242.72	45.24
135.340	85.3	1449.9	242.27	45.22
135.360	-999.25	1498.0	242.93	45.20
135.380	-999.25	1508.7	243.67	45.20
135.400	-999.25	1523.0	244.35	45.20
135.420	-999.25	1556.8	244.16	45.24
135.440	-999.25	1631.6	243.53	45.24
135.460	-999.25	1704.7	242.50	45.23
135.480	-999.25	1715.4	242.70	45.19
135.500	-999.25	1640.5	243.06	45.19
135.520	-999.25	1594.2	243.44	45.21
135.540	-999.25	1480.2	243.49	45.23
135.560	-999.25	1312.8	243.34	45.25
135.580	-999.25	1197.0	243.12	45.25
135.600	-999.25	1122.2	243.17	45.24
135.620	-999.25	1056.3	243.41	45.24
135.640	-999.25	960.1	243.70	45.24
135.660	-999.25	917.3	243.14	45.25
135.680	-999.25	874.6	243.02	45.22
135.700	-999.25	903.1	242.96	45.22
135.720	-999.25	856.8	243.46	45.21
135.740	-999.25	833.6	243.55	45.23
135.760	-999.25	851.4	243.53	45.23
135.780	-999.25	847.9	243.43	45.23
135.800	-999.25	830.1	243.29	45.23
135.820	-999.25	830.1	243.18	45.23
135.840	-999.25	824.7	243.13	45.23
135.860	-999.25	790.9	243.05	45.24
135.880	-999.25	860.3	242.99	45.24
135.900	-999.25	856.8	243.16	45.24
135.920	-999.25	874.6	243.38	45.24
135.940	-999.25	949.4	243.58	45.23
135.960	-999.25	972.6	243.57	45.23
135.980	-999.25	960.1	243.47	45.23
136.000	-999.25	983.3	243.31	45.23
136.020	-999.25	969.0	243.03	45.23
136.040	-999.25	963.7	242.80	45.22
136.060	-999.25	1002.8	243.02	45.22
136.080	-999.25	990.4	243.30	45.22
136.100	-999.25	1024.2	243.58	45.22
136.120	-999.25	1054.5	243.54	45.23
136.140	-999.25	1049.2	243.49	45.23
136.160	-999.25	1075.9	243.28	45.23
136.180	-999.25	1102.6	243.05	45.22
136.200	-999.25	1112.1	242.90	45.21
136.220	-999.25	1142.4	243.10	45.21
136.240	-999.25	1188.7	243.31	45.22
136.260	-999.25	1261.7	243.46	45.23
136.280	-999.25	1316.9	243.30	45.23
136.300	-999.25	1314.6	243.16	45.22
136.320	-999.25	1362.1	243.17	45.20
136.340	-999.25	1426.2	243.42	45.21
136.360	-999.25	1444.0	243.31	45.23
136.380	-999.25	1529.5	243.33	45.23
136.400	-999.25	1648.3	243.24	45.23
136.420	-999.25	1734.4	243.27	45.22
136.440	-999.25	1848.4	243.34	45.22
136.460	-999.25	1957.0	243.25	45.21
136.480	-999.25	2022.9	243.24	45.20
136.500	-999.25	2139.3	242.96	45.20
136.520	-999.25	2201.6	243.22	45.20
136.540	-999.25	2240.8	243.16	45.20
136.560	-999.25	2313.9	243.32	45.20
136.580	-999.25	2372.6	243.16	45.20
136.600	-999.25	2297.8	243.34	45.21
136.620	-999.25	2389.3	243.47	45.22
136.640	-999.25	2414.2	243.33	45.22
136.660	-999.25	2387.5	243.41	45.22
136.680	-999.25	2386.3	243.40	45.21
136.700	-999.25	2470.0	243.50	45.21

136.720	-999.25	2505.0	243.32	45.22
136.740	-999.25	2531.2	243.44	45.21
136.760	-999.25	2557.9	243.48	45.22
136.780	-999.25	2596.5	243.42	45.22
136.800	-999.25	2647.0	243.30	45.22
136.820	-999.25	2668.3	243.23	45.21
136.840	-999.25	2702.8	243.44	45.22
136.860	-999.25	2809.6	243.32	45.21
136.880	-999.25	2959.3	243.31	45.21
136.900	-999.25	3024.6	243.19	45.21
136.920	-999.25	3012.1	243.44	45.21
136.940	-999.25	3082.2	243.31	45.22
136.960	-999.25	3082.2	243.29	45.23
136.980	-999.25	3048.3	243.01	45.24
137.000	-999.25	3126.7	243.22	45.23
137.020	-999.25	3237.1	243.32	45.23
137.040	-999.25	3229.4	243.40	45.23
137.060	-999.25	3284.6	243.26	45.23
137.080	-999.25	3323.8	243.24	45.22
137.100	-999.25	3310.4	243.37	45.22
137.120	-999.25	3296.4	243.43	45.22
137.140	-999.25	3370.9	243.58	45.23
137.160	-999.25	3377.5	243.30	45.22
137.180	-999.25	3352.9	-999.25	-999.25
137.200	-999.25	-999.25	-999.25	-999.25
137.220	-999.25	-999.25	-999.25	-999.25
137.240	-999.25	-999.25	-999.25	-999.25
137.260	-999.25	-999.25	-999.25	-999.25
137.280	-999.25	-999.25	-999.25	-999.25
137.300	-999.25	-999.25	-999.25	-999.25
137.320	-999.25	-999.25	-999.25	-999.25

* * * * * COMPU-LOG - VERTICAL DEVIATION * * * * *

CLIENT : FIRST COAL HOLE I.D. : GCS-07-06
 FIELD OFFICE : CENTURY GEO DATE OF LOG : 12/11/07
 DATA FROM : N/A PROBE : 9057A , 4400
 MAG. DECL. : 22.500 DEPTH UNITS : METERS
 LOG: GCS-07-06_12-11-07_11-13_9057A_02_12_00_166.64_DEVI.log

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DI STANCE	AZI MUTH	SANG	SANGB
12.02	12.02	-0.01	-0.01	0.0	230.2	38.7	230.2
13.00	12.78	-0.40	-0.48	0.6	230.2	38.7	229.9
14.00	13.56	-0.80	-0.96	1.2	230.2	38.7	230.2
15.00	14.34	-1.20	-1.44	1.9	230.1	38.7	230.0
16.00	15.12	-1.60	-1.92	2.5	230.1	38.6	229.7
17.00	15.90	-2.00	-2.40	3.1	230.1	38.7	229.9
18.00	16.69	-2.41	-2.87	3.7	230.1	38.6	229.7
19.00	17.47	-2.81	-3.35	4.4	230.1	38.6	229.9
20.00	18.25	-3.21	-3.83	5.0	230.1	38.6	229.9
21.00	19.03	-3.61	-4.31	5.6	230.0	38.6	229.4
22.00	19.81	-4.01	-4.79	6.2	230.0	38.6	229.8
23.00	20.59	-4.41	-5.26	6.9	230.0	38.6	229.8
24.00	21.37	-4.82	-5.74	7.5	230.0	38.6	229.7
25.00	22.16	-5.22	-6.22	8.1	230.0	38.6	229.8
26.00	22.94	-5.62	-6.69	8.7	230.0	38.6	229.8
27.00	23.72	-6.02	-7.17	9.4	230.0	38.6	229.8
28.00	24.50	-6.43	-7.64	10.0	230.0	38.6	229.9
29.00	25.28	-6.83	-8.12	10.6	229.9	38.5	230.1
30.00	26.07	-7.23	-8.60	11.2	229.9	38.5	230.3
31.00	26.85	-7.63	-9.07	11.9	229.9	38.5	230.0
32.00	27.63	-8.03	-9.55	12.5	229.9	38.4	229.9
33.00	28.42	-8.43	-10.02	13.1	229.9	38.4	229.8
34.00	29.20	-8.83	-10.50	13.7	229.9	38.4	229.5
35.00	29.98	-9.23	-10.97	14.3	229.9	38.4	229.5
36.00	30.77	-9.63	-11.45	15.0	229.9	38.4	229.3
37.00	31.55	-10.03	-11.92	15.6	229.9	38.3	229.7
38.00	32.33	-10.43	-12.39	16.2	229.9	38.3	231.4
39.00	33.12	-10.83	-12.87	16.8	229.9	38.4	230.0
40.00	33.90	-11.23	-13.34	17.4	229.9	38.4	229.7
41.00	34.69	-11.63	-13.82	18.1	229.9	38.4	229.9
42.00	35.47	-12.03	-14.29	18.7	229.9	38.3	230.0
43.00	36.26	-12.43	-14.77	19.3	229.9	38.3	229.9
44.00	37.04	-12.83	-15.24	19.9	229.9	38.2	229.7
45.00	37.83	-13.23	-15.72	20.5	229.9	38.3	229.9
46.00	38.61	-13.63	-16.19	21.2	229.9	38.3	229.5
47.00	39.40	-14.03	-16.66	21.8	229.9	38.3	229.9
48.00	40.18	-14.42	-17.14	22.4	229.9	38.3	230.0
49.00	40.97	-14.82	-17.61	23.0	229.9	38.4	230.3
50.00	41.75	-15.22	-18.09	23.6	229.9	38.3	230.0
51.00	42.54	-15.62	-18.56	24.3	229.9	38.2	229.9
52.00	43.32	-16.02	-19.03	24.9	229.9	38.3	230.2
53.00	44.11	-16.42	-19.51	25.5	229.9	38.2	229.9
54.00	44.89	-16.81	-19.98	26.1	229.9	38.1	229.9
55.00	45.68	-17.21	-20.45	26.7	229.9	38.1	230.1
56.00	46.47	-17.61	-20.93	27.3	229.9	38.0	230.2
57.00	47.26	-18.00	-21.40	28.0	229.9	38.0	230.1
58.00	48.04	-18.40	-21.87	28.6	229.9	38.1	230.2
59.00	48.83	-18.79	-22.35	29.2	229.9	38.1	230.1
60.00	49.62	-19.19	-22.82	29.8	229.9	38.1	230.2
61.00	50.40	-19.58	-23.29	30.4	229.9	38.0	230.1
62.00	51.19	-19.98	-23.76	31.0	229.9	38.1	230.0
63.00	51.98	-20.38	-24.24	31.7	229.9	38.0	229.8
64.00	52.77	-20.77	-24.71	32.3	229.9	38.0	230.0
65.00	53.56	-21.17	-25.18	32.9	229.9	37.8	231.5
66.00	54.35	-21.56	-25.65	33.5	230.0	37.9	230.4
67.00	55.13	-21.95	-26.12	34.1	230.0	37.9	229.0
68.00	55.92	-22.34	-26.60	34.7	230.0	37.9	230.2
69.00	56.71	-22.74	-27.07	35.4	230.0	37.8	230.3
70.00	57.50	-23.13	-27.54	36.0	230.0	37.8	230.1
71.00	58.29	-23.52	-28.01	36.6	230.0	37.8	230.2
72.00	59.08	-23.91	-28.48	37.2	230.0	37.8	230.0
73.00	59.87	-24.31	-28.95	37.8	230.0	37.8	230.3
74.00	60.66	-24.70	-29.42	38.4	230.0	37.8	230.3
75.00	61.45	-25.09	-29.89	39.0	230.0	37.8	230.2
76.00	62.24	-25.48	-30.37	39.6	230.0	37.8	230.0
77.00	63.03	-25.88	-30.84	40.3	230.0	37.8	230.2
78.00	63.82	-26.27	-31.31	40.9	230.0	37.9	230.2
79.00	64.61	-26.66	-31.78	41.5	230.0	37.9	230.0
80.00	65.40	-27.06	-32.25	42.1	230.0	37.9	230.0
81.00	66.19	-27.45	-32.72	42.7	230.0	37.9	230.2
82.00	66.98	-27.84	-33.19	43.3	230.0	37.9	230.1
83.00	67.77	-28.24	-33.67	43.9	230.0	37.8	230.5
84.00	68.56	-28.63	-34.14	44.6	230.0	37.8	230.0
85.00	69.35	-29.02	-34.61	45.2	230.0	37.8	230.4
86.00	70.14	-29.42	-35.08	45.8	230.0	37.8	230.3
87.00	70.93	-29.81	-35.55	46.4	230.0	37.8	230.7
88.00	71.72	-30.20	-36.02	47.0	230.0	37.7	230.3

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89.00	72.51	-30.59	-36.49	47.6	230.0	37.8	230.2
90.00	73.30	-30.99	-36.96	48.2	230.0	37.8	230.1
91.00	74.09	-31.38	-37.43	48.8	230.0	37.8	230.1
92.00	74.88	-31.77	-37.90	49.5	230.0	37.7	230.7
93.00	75.67	-32.17	-38.36	50.1	230.0	37.7	230.0
94.00	76.46	-32.56	-38.83	50.7	230.0	37.7	230.0
95.00	77.25	-32.95	-39.30	51.3	230.0	37.7	230.4
96.00	78.05	-33.34	-39.77	51.9	230.0	37.8	230.3
97.00	78.84	-33.73	-40.24	52.5	230.0	37.8	229.5
98.00	79.63	-34.13	-40.71	53.1	230.0	37.8	229.4
99.00	80.42	-34.52	-41.18	53.7	230.0	37.8	231.6
100.00	81.21	-34.91	-41.65	54.3	230.0	37.8	229.5
101.00	82.00	-35.31	-42.12	55.0	230.0	37.7	229.8
102.00	82.79	-35.70	-42.59	55.6	230.0	37.7	230.2
103.00	83.58	-36.09	-43.06	56.2	230.0	37.7	230.4
104.00	84.37	-36.48	-43.53	56.8	230.0	37.7	230.5
105.00	85.16	-36.87	-44.00	57.4	230.0	37.7	231.0
106.00	85.95	-37.26	-44.47	58.0	230.0	37.7	229.9
107.00	86.75	-37.65	-44.94	58.6	230.0	37.7	229.7
108.00	87.54	-38.05	-45.41	59.2	230.0	37.6	231.1
109.00	88.33	-38.44	-45.88	59.9	230.0	37.8	230.1
110.00	89.12	-38.83	-46.35	60.5	230.0	37.7	229.9
111.00	89.91	-39.22	-46.81	61.1	230.0	37.7	230.0
112.00	90.70	-39.62	-47.28	61.7	230.0	37.6	230.3
113.00	91.50	-40.01	-47.75	62.3	230.0	37.6	229.5
114.00	92.29	-40.40	-48.22	62.9	230.0	37.6	230.3
115.00	93.08	-40.79	-48.68	63.5	230.0	37.5	231.1
116.00	93.87	-41.18	-49.15	64.1	230.0	37.4	229.5
117.00	94.67	-41.57	-49.62	64.7	230.0	37.5	229.2
118.00	95.46	-41.96	-50.08	65.3	230.0	37.6	231.4
119.00	96.25	-42.36	-50.55	65.9	230.0	37.6	230.1
120.00	97.05	-42.75	-51.01	66.6	230.0	37.5	229.4
121.00	97.84	-43.14	-51.47	67.2	230.0	37.6	229.2
122.00	98.63	-43.54	-51.94	67.8	230.0	37.5	229.7
123.00	99.43	-43.93	-52.40	68.4	230.0	37.5	229.7
124.00	100.22	-44.33	-52.87	69.0	230.0	37.5	229.9
125.00	101.01	-44.72	-53.33	69.6	230.0	37.5	229.4
126.00	101.80	-45.12	-53.80	70.2	230.0	37.5	229.6
127.00	102.60	-45.51	-54.26	70.8	230.0	37.5	229.7
128.00	103.39	-45.90	-54.73	71.4	230.0	37.8	230.1
129.00	104.18	-46.30	-55.19	72.0	230.0	37.5	229.1
130.00	104.98	-46.69	-55.66	72.6	230.0	37.5	230.2
131.00	105.77	-47.09	-56.12	73.3	230.0	37.6	228.1
132.00	106.56	-47.48	-56.58	73.9	230.0	37.5	229.8
133.00	107.36	-47.87	-57.05	74.5	230.0	37.5	230.2
134.00	108.15	-48.27	-57.51	75.1	230.0	37.5	229.5
135.00	108.94	-48.66	-57.97	75.7	230.0	37.5	229.6
136.00	109.74	-49.06	-58.44	76.3	230.0	37.5	229.5
137.00	110.53	-49.45	-58.90	76.9	230.0	37.6	229.7
138.00	111.32	-49.85	-59.37	77.5	230.0	37.6	229.9
139.00	112.11	-50.24	-59.83	78.1	230.0	37.6	229.3
140.00	112.91	-50.64	-60.30	78.7	230.0	37.6	229.6
141.00	113.70	-51.03	-60.76	79.4	230.0	37.6	229.4
142.00	114.49	-51.43	-61.23	80.0	230.0	37.5	229.8
143.00	115.28	-51.82	-61.69	80.6	230.0	37.5	230.4
144.00	116.08	-52.22	-62.16	81.2	230.0	37.6	229.1
145.00	116.87	-52.61	-62.62	81.8	230.0	37.6	230.1
146.00	117.66	-53.00	-63.09	82.4	230.0	37.6	227.9
147.00	118.45	-53.40	-63.55	83.0	230.0	37.6	229.7
148.00	119.25	-53.79	-64.02	83.6	230.0	37.7	227.8
149.00	120.04	-54.19	-64.48	84.2	230.0	37.7	228.6
150.00	120.83	-54.59	-64.94	84.8	230.0	37.7	228.9
151.00	121.62	-54.99	-65.41	85.4	229.9	37.7	228.4
152.00	122.41	-55.38	-65.87	86.1	229.9	37.8	227.4
153.00	123.21	-55.78	-66.33	86.7	229.9	37.7	229.3
154.00	124.00	-56.18	-66.80	87.3	229.9	37.7	228.8
155.00	124.79	-56.58	-67.24	87.9	229.9	37.9	230.2
156.00	125.58	-56.96	-67.72	88.5	229.9	37.8	234.0
157.00	126.37	-57.34	-68.21	89.1	229.9	37.9	231.2
158.00	127.16	-57.72	-68.69	89.7	230.0	37.9	231.6
159.00	127.95	-58.10	-69.17	90.3	230.0	37.9	231.7
160.00	128.74	-58.48	-69.65	90.9	230.0	37.9	229.1
161.00	129.53	-58.86	-70.13	91.6	230.0	37.9	231.4
162.00	130.32	-59.24	-70.61	92.2	230.0	37.8	232.0
163.00	131.11	-59.62	-71.10	92.8	230.0	37.8	230.6
164.00	131.90	-60.00	-71.57	93.4	230.0	37.9	230.5
165.00	132.69	-60.38	-72.03	94.0	230.0	37.4	229.6
166.00	133.49	-60.76	-72.50	94.6	230.0	37.5	231.1
166.46	133.85	-60.94	-72.72	94.9	230.0	37.5	231.4

-Version Information

VERS. 2.0: CWLS LOG ASCII STANDARD -VERSION 2.0
 WRAP. NO: ONE LINE PER DEPTH STEP

-WELL INFORMATION BLOCK

#MNEM. UNIT	DATA	DESCRIPTION OF MNEMONIC
STRT. M	0.470	: START DEPTH
STOP. M	166.430	: STOP DEPTH
STEP. M	0.020	: STEP UP_HOLE
NULL.	-999.25	: NULL VALUE
COMP.	FIRST COAL	: COMPANY
WELL.	GCS-07-06	: WELL
FLD.		: FIELD\LOCATION
LOC.	N/A N/A N/A	: LOCATION
CTRY.	CANADA	: COUNTRY
PROV.	BRI TISH COLUMBIA	: PROVINCE
SRVC.	CENTURY GEO	: SERVI CE COMPANY
DATE.	12/11/07	: LOG DATE
UWI.		: UNI QUE WELL ID
LIC.	N/A	: LI CENSE NUMBER

-Curve Information Block

#MNEM. UNIT	API CODE	Curve Description
DEPT.	. M	: 1 DEPTH
GAMMA	. API -GR	: 2 GAMMA RAY
CALI PERL	. MM	: 3 LONG ARM CALIPER
RES(SG)	. OHM-M	: 4 SHORT GUARD RES
COMP	. G/CC	: 5 DEN COMPENSATION
DEN(CDL)	. G/CC	: 6 COMPENSATED DENSITY

-Parameter Information Block

#MNEM. UNIT	Information	Description
FILE.	PROCESSED	: File Type
FILE.	9239C1	: File Type Identifier
VERS.	3.59H	: System Version
SER.	1	: System Serial Number
TRUK.	0.65575	: Truck Calibration Number
TOOL.	4428	: Tool Serial Number
TIME.	1151	: Time HrHrMi nMi n
LAT.	N/A	: Latitude
LON.	N/A	: Longitude
LMF.	GL	: Log Measured From
DMF.	GL	: Driller Measured From
PD.	GL	: Permanent Data
PDEV.	N/A	: Elevation Permanent Data
EKB. M	N/A	: Elevation Kelly Bushing
ELEV. DF	N/A	: Elevation DF
EGL. M	N/A	: Elevation Ground Level
DRDP.	167.6	: Driller's Depth
CASD.		: Casing Diameter
CASB.	5	: Casing Bottom
CASX.	STEEL	: Casing Type
CAST.	N/A	: Casing Thickness
TNOC.	N/A	: Time Circulation Stopped
LOGU.	623	: Logging Unit
RECB.	SNELL	: Recorded By
OSR1.	DEVI	: Other Services
OSR2.		: Other Services
OSR3.		: Other Services
BS. CM	10.16	: Bit Size
MST.		: Mean Surface Temperature
TGRD.		: Temperature Gradient
MAGN.	22.5	: Magnetic Declination
MDEN.	2.65	: Density Matrix
MATR.	SANDSTONE	: Neutron Matrix
DTMT.	177	: Delta T Matrix
DTFL.		: Delta T Fluid
MUDS.	N/A	: Mud Sample Source
MRS.	N/A	: Mud Resistivity
MTP.	N/A	: Mud Temperature
MFRS.		: Resistivity Mud Filtrate
MFTP.		: Temperature Mud Filtrate
MCRS.	N/A	: Resistivity Mud Cake
MCTP.		: Temperature Mud Cake
FTYP.	WATER	: Fluid Type
FD. K/L	1.0	: Mud Weight
DFV. S		: Fluid Viscosity
FPH.		: Fluid PH
ELCO.	99999	: Electron Cutoff
CASL.	7.62	: Casing Logger

-Other Information

#MNEM. UNIT	Information	Description
-A DEPTH	GAMMA	CALI PERL
0.470	-999.25	-999.25
	RES(SG)	COMP
	99999.0	-0.408
	DEN(CDL)	4.86

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2. 210	151. 3	-999. 25	99999. 0	-0. 408	4. 86
2. 230	147. 4	-999. 25	99999. 0	-0. 408	4. 86
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2. 630	119. 0	-999. 25	99999. 0	-0. 408	4. 86
2. 650	120. 7	-999. 25	99999. 0	-0. 408	4. 86
2. 670	121. 8	-999. 25	99999. 0	-0. 408	4. 86
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2. 710	129. 6	-999. 25	99999. 0	-0. 408	4. 86
2. 730	132. 9	-999. 25	99999. 0	-0. 408	4. 86
2. 750	134. 6	-999. 25	99999. 0	-0. 408	4. 86
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2. 790	143. 5	-999. 25	99999. 0	-0. 408	4. 86
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2. 830	130. 2	-999. 25	99999. 0	-0. 408	4. 86
2. 850	122. 9	-999. 25	99999. 0	-0. 408	4. 86
2. 870	118. 5	-999. 25	99999. 0	-0. 408	4. 86
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3. 250	128. 5	-999. 25	99999. 0	-0. 408	4. 86
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3. 330	125. 7	-999. 25	99999. 0	-0. 408	4. 86
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3. 510	124. 2	-999. 25	99999. 0	-0. 408	4. 86
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3. 590	117. 9	-999. 25	99999. 0	-0. 408	4. 86
3. 610	121. 8	-999. 25	99999. 0	-0. 408	4. 86
3. 630	133. 5	-999. 25	99999. 0	-0. 408	4. 86
3. 650	131. 8	-999. 25	99999. 0	-0. 408	4. 86
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3. 690	145. 2	-999. 25	99999. 0	-0. 408	4. 86
3. 710	150. 2	-999. 25	99999. 0	-0. 408	4. 86
3. 730	143. 5	-999. 25	99999. 0	-0. 408	4. 86
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3. 790	132. 9	-999. 25	99999. 0	-0. 408	4. 86
3. 810	133. 5	-999. 25	99999. 0	-0. 408	4. 86
3. 830	129. 0	-999. 25	99999. 0	-0. 408	4. 86
3. 850	130. 2	-999. 25	99999. 0	-0. 408	4. 86
3. 870	130. 7	-999. 25	99999. 0	-0. 408	4. 86
3. 890	136. 3	-999. 25	99999. 0	-0. 408	4. 86
3. 910	135. 7	-999. 25	99999. 0	-0. 408	4. 86

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3. 930	141. 9	-999. 25	99999. 0	-0. 408	4. 86
3. 950	136. 8	-999. 25	99999. 0	-0. 408	4. 86
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3. 990	132. 4	-999. 25	99999. 0	-0. 408	4. 86
4. 010	123. 5	-999. 25	99999. 0	-0. 408	4. 86
4. 030	119. 6	-999. 25	99999. 0	-0. 408	4. 86
4. 050	120. 1	-999. 25	99999. 0	-0. 408	4. 86
4. 070	117. 3	-999. 25	99999. 0	-0. 408	4. 86
4. 090	122. 4	-999. 25	99999. 0	-0. 408	4. 86
4. 110	122. 9	-999. 25	99999. 0	-0. 408	4. 86
4. 130	125. 7	-999. 25	99999. 0	-0. 408	4. 86
4. 150	139. 6	-999. 25	99999. 0	-0. 408	4. 86
4. 170	136. 3	-999. 25	99999. 0	-0. 408	4. 86
4. 190	136. 8	-999. 25	99999. 0	-0. 408	4. 86
4. 210	140. 7	-999. 25	99999. 0	-0. 408	4. 86
4. 230	141. 3	-999. 25	99999. 0	-0. 408	4. 86
4. 250	141. 7	-999. 25	99999. 0	-0. 408	4. 86
4. 270	148. 9	-999. 25	99999. 0	-0. 408	4. 86
4. 290	142. 2	-999. 25	99999. 0	-0. 408	4. 86
4. 310	148. 4	-999. 25	99999. 0	-0. 408	4. 86
4. 330	150. 0	-999. 25	99999. 0	-0. 408	4. 86
4. 350	147. 8	-999. 25	99999. 0	-0. 408	4. 86
4. 370	146. 7	-999. 25	99999. 0	-0. 408	4. 86
4. 390	143. 0	-999. 25	99999. 0	-0. 408	4. 86
4. 410	139. 6	-999. 25	99999. 0	-0. 408	4. 86
4. 430	143. 0	-999. 25	99999. 0	-0. 408	4. 86
4. 450	144. 7	-999. 25	99999. 0	-0. 345	4. 88
4. 470	139. 1	-999. 25	99999. 0	-0. 283	4. 89
4. 490	143. 5	106. 3	99999. 0	-0. 221	4. 90
4. 510	135. 2	106. 3	99999. 0	-0. 159	4. 92
4. 530	129. 6	106. 3	99999. 0	-0. 097	4. 93
4. 550	130. 2	106. 4	99999. 0	-0. 097	4. 93
4. 570	130. 7	106. 4	99999. 0	-0. 097	4. 93
4. 590	126. 3	106. 4	99999. 0	-0. 097	4. 93
4. 610	138. 0	106. 4	99999. 0	-0. 097	4. 93
4. 630	131. 8	106. 3	99999. 0	-0. 259	4. 28
4. 650	137. 4	106. 4	99999. 0	-0. 420	3. 64
4. 670	149. 7	106. 4	99999. 0	-0. 582	2. 99
4. 690	150. 8	106. 4	99999. 0	-0. 743	2. 35
4. 710	144. 1	106. 4	99999. 0	-0. 713	1. 90
4. 730	142. 4	106. 4	99999. 0	-0. 516	2. 12
4. 750	132. 4	106. 4	99999. 0	-0. 321	2. 34
4. 770	131. 8	106. 4	99999. 0	-0. 141	2. 53
4. 790	135. 7	106. 4	99999. 0	0. 033	2. 71
4. 810	129. 6	106. 5	99999. 0	0. 017	2. 69
4. 830	120. 7	106. 5	99999. 0	0. 003	2. 67
4. 850	118. 5	106. 4	99999. 0	-0. 016	2. 64
4. 870	122. 9	106. 4	99999. 0	-0. 014	2. 65
4. 890	126. 8	106. 4	99999. 0	-0. 004	2. 67
4. 910	127. 4	106. 4	99999. 0	-0. 021	2. 65
4. 930	126. 8	106. 4	99999. 0	-0. 041	2. 63
4. 950	129. 6	106. 5	99999. 0	-0. 055	2. 62
4. 970	141. 9	106. 4	99999. 0	-0. 066	2. 62
4. 990	149. 1	106. 4	99999. 0	-0. 076	2. 62
5. 010	144. 1	106. 4	99999. 0	-0. 061	2. 65
5. 030	142. 4	106. 4	99999. 0	-0. 051	2. 67
5. 050	150. 8	106. 4	99999. 0	-0. 036	2. 70
5. 070	150. 2	106. 4	99999. 0	-0. 044	2. 69
5. 090	146. 9	106. 4	99999. 0	-0. 039	2. 70
5. 110	147. 4	106. 4	99999. 0	-0. 039	2. 70
5. 130	140. 2	106. 4	99999. 0	-0. 045	2. 69
5. 150	140. 7	106. 4	99999. 0	-0. 057	2. 66
5. 170	138. 5	106. 4	99999. 0	-0. 064	2. 65
5. 190	135. 7	106. 4	99999. 0	-0. 074	2. 63
5. 210	132. 9	106. 4	99999. 0	-0. 084	2. 61
5. 230	131. 3	106. 4	99999. 0	-0. 091	2. 60
5. 250	122. 9	106. 4	99999. 0	-0. 084	2. 63
5. 270	125. 7	106. 4	99999. 0	-0. 072	2. 65
5. 290	140. 2	106. 4	99999. 0	-0. 075	2. 65
5. 310	140. 2	106. 4	99999. 0	-0. 071	2. 65
5. 330	141. 3	106. 5	99999. 0	-0. 067	2. 66
5. 350	141. 3	106. 5	99999. 0	-0. 062	2. 65
5. 370	146. 9	106. 5	99999. 0	-0. 058	2. 64
5. 390	151. 9	106. 4	99999. 0	-0. 053	2. 64
5. 410	154. 7	106. 5	99999. 0	-0. 040	2. 67
5. 430	147. 4	106. 4	99999. 0	-0. 034	2. 67
5. 450	150. 2	106. 4	99999. 0	-0. 047	2. 64
5. 470	141. 5	106. 4	99999. 0	-0. 041	2. 65
5. 490	142. 6	106. 5	99999. 0	-0. 043	2. 65
5. 510	143. 2	106. 4	99999. 0	-0. 048	2. 63
5. 530	139. 8	106. 5	99999. 0	-0. 042	2. 64
5. 550	136. 5	106. 4	99999. 0	-0. 036	2. 65
5. 570	138. 7	106. 5	99999. 0	-0. 034	2. 65
5. 590	131. 5	106. 5	99999. 0	-0. 030	2. 66
5. 610	130. 2	106. 5	99999. 0	-0. 028	2. 66
5. 630	122. 4	106. 5	99999. 0	-0. 029	2. 66

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5.650	127.4	106.5	99999.0	-0.027	2.66
5.670	126.3	106.5	99999.0	-0.034	2.65
5.690	126.3	106.5	99999.0	-0.036	2.64
5.710	117.3	106.5	99999.0	-0.039	2.63
5.730	121.2	106.5	99999.0	-0.041	2.63
5.750	122.4	106.5	99999.0	-0.041	2.64
5.770	132.9	106.5	99999.0	-0.038	2.66
5.790	133.5	106.5	99999.0	-0.041	2.66
5.810	141.3	106.5	99999.0	-0.045	2.66
5.830	145.8	106.5	99999.0	-0.063	2.62
5.850	150.2	106.5	99999.0	-0.078	2.58
5.870	153.0	106.5	99999.0	-0.091	2.54
5.890	158.0	106.6	99999.0	-0.084	2.55
5.910	155.2	106.7	99999.0	-0.082	2.54
5.930	146.3	106.8	99999.0	-0.060	2.57
5.950	140.2	106.8	99999.0	-0.040	2.60
5.970	143.5	106.8	99999.0	-0.029	2.61
5.990	141.9	106.8	99999.0	-0.028	2.60
6.010	144.1	106.8	99999.0	-0.026	2.59
6.030	143.5	106.8	99999.0	-0.027	2.58
6.050	143.5	106.8	99999.0	-0.022	2.59
6.070	146.9	106.9	99999.0	-0.021	2.58
6.090	149.1	106.9	99999.0	-0.021	2.56
6.110	150.2	106.9	99999.0	-0.031	2.55
6.130	152.5	106.9	99999.0	-0.030	2.56
6.150	163.0	107.0	99999.0	-0.032	2.57
6.170	165.3	107.0	99999.0	-0.033	2.58
6.190	169.2	107.0	99999.0	-0.024	2.62
6.210	175.3	107.0	99999.0	-0.013	2.65
6.230	175.9	107.0	99999.0	-0.019	2.66
6.250	164.2	107.0	99999.0	-0.021	2.66
6.270	163.0	107.0	99999.0	-0.022	2.67
6.290	153.6	107.0	99999.0	-0.034	2.66
6.310	144.7	107.0	99999.0	-0.033	2.67
6.330	140.7	107.1	99999.0	-0.033	2.69
6.350	132.4	107.1	99999.0	-0.026	2.72
6.370	130.2	107.0	99999.0	-0.020	2.76
6.390	135.2	107.1	99999.0	-0.013	2.80
6.410	138.5	107.1	99999.0	-0.025	2.82
6.430	137.4	107.2	99999.0	-0.031	2.83
6.450	149.7	107.2	99999.0	-0.049	2.83
6.470	150.8	107.3	99999.0	-0.066	2.82
6.490	155.8	107.2	99999.0	-0.090	2.78
6.510	154.1	107.2	99999.0	-0.111	2.75
6.530	153.6	107.2	99999.0	-0.127	2.74
6.550	145.2	107.2	99999.0	-0.145	2.73
6.570	141.3	107.3	99999.0	-0.151	2.71
6.590	134.1	107.3	99999.0	-0.145	2.73
6.610	140.7	107.3	99999.0	-0.134	2.75
6.630	145.8	107.3	99999.0	-0.127	2.74
6.650	155.2	107.3	99999.0	-0.115	2.72
6.670	164.2	107.4	99999.0	-0.105	2.71
6.690	178.6	107.4	99999.0	-0.097	2.69
6.710	180.9	107.4	99999.0	-0.085	2.67
6.730	187.0	107.4	99999.0	-0.075	2.66
6.750	180.3	107.4	99999.0	-0.069	2.63
6.770	175.3	107.4	99999.0	-0.071	2.59
6.790	175.3	107.4	99999.0	-0.086	2.53
6.810	180.9	107.4	99999.0	-0.101	2.46
6.830	179.8	107.6	99999.0	-0.105	2.42
6.850	183.1	108.9	99999.0	-0.108	2.37
6.870	183.7	109.6	99999.0	-0.099	2.34
6.890	196.5	110.7	99999.0	-0.067	2.35
6.910	202.6	111.8	99999.0	-0.033	2.37
6.930	199.3	112.6	99999.0	-0.009	2.37
6.950	191.5	109.1	99999.0	0.020	2.38
6.970	189.2	107.6	99999.0	0.055	2.40
6.990	192.6	107.7	99999.0	0.062	2.37
7.010	198.2	107.7	99999.0	0.058	2.34
7.030	198.7	107.7	99999.0	0.041	2.30
7.050	195.9	107.8	99999.0	0.018	2.26
7.070	200.4	107.7	99999.0	-0.023	2.22
7.090	208.2	107.7	99999.0	-0.051	2.20
7.110	214.3	107.8	99999.0	-0.063	2.20
7.130	223.8	107.7	99999.0	-0.064	2.23
7.150	217.1	107.8	99999.0	-0.073	2.24
7.170	214.9	107.8	99999.0	-0.075	2.25
7.190	217.1	107.8	99999.0	-0.071	2.27
7.210	216.5	107.8	99999.0	-0.067	2.28
7.230	213.8	108.0	99999.0	-0.066	2.27
7.250	208.7	108.9	99999.0	-0.064	2.26
7.270	198.7	110.1	99999.0	-0.064	2.25
7.290	197.6	111.1	99999.0	-0.072	2.22
7.310	193.7	112.2	99999.0	-0.084	2.18
7.330	188.7	112.5	99999.0	-0.091	2.15
7.350	185.3	107.2	99999.0	-0.086	2.15

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7.370	183.1	107.2	99999.0	-0.076	2.14
7.390	173.1	107.5	99999.0	-0.058	2.16
7.410	174.2	107.5	99999.0	-0.042	2.19
7.430	182.0	106.6	99999.0	-0.006	2.23
7.450	175.9	106.5	99999.0	0.028	2.27
7.470	172.5	106.5	99999.0	0.059	2.30
7.490	174.7	106.5	99999.0	0.066	2.30
7.510	178.1	106.5	99999.0	0.068	2.30
7.530	183.7	106.5	99999.0	0.048	2.28
7.550	183.7	106.5	99999.0	0.021	2.27
7.570	182.5	106.5	99999.0	-0.011	2.26
7.590	182.0	106.5	99999.0	-0.028	2.28
7.610	191.5	106.5	99999.0	-0.054	2.29
7.630	198.2	106.5	99999.0	-0.075	2.32
7.650	195.9	106.5	99999.0	-0.092	2.34
7.670	195.9	106.5	99999.0	-0.094	2.40
7.690	195.9	106.5	99999.0	-0.088	2.45
7.710	197.0	106.5	99999.0	-0.063	2.53
7.730	200.9	106.5	99999.0	-0.049	2.58
7.750	193.7	106.5	99999.0	-0.041	2.60
7.770	182.5	106.5	99999.0	-0.030	2.62
7.790	178.1	106.5	99999.0	-0.027	2.64
7.810	182.5	106.5	99999.0	-0.034	2.62
7.830	184.8	106.5	99999.0	-0.033	2.62
7.850	195.9	106.5	99999.0	-0.017	2.65
7.870	194.8	106.4	99999.0	-0.031	2.63
7.890	197.0	106.4	99999.0	-0.037	2.62
7.910	206.0	106.4	99999.0	-0.039	2.61
7.930	216.0	106.4	99999.0	-0.042	2.60
7.950	206.5	106.4	99999.0	-0.057	2.57
7.970	201.5	106.4	99999.0	-0.056	2.57
7.990	181.4	106.4	99999.0	-0.054	2.56
8.010	180.9	106.4	99999.0	-0.043	2.58
8.030	185.3	106.4	99999.0	-0.035	2.59
8.050	178.6	106.4	99999.0	-0.030	2.59
8.070	166.4	106.4	99999.0	-0.022	2.60
8.090	178.1	106.4	99999.0	-0.020	2.61
8.110	174.2	106.4	99999.0	-0.032	2.58
8.130	178.6	106.4	99999.0	-0.037	2.56
8.150	174.7	106.4	99999.0	-0.049	2.53
8.170	172.5	106.4	99999.0	-0.051	2.52
8.190	172.5	106.4	99999.0	-0.055	2.51
8.210	165.8	106.4	99999.0	-0.052	2.52
8.230	153.6	106.4	99999.0	-0.049	2.55
8.250	153.0	106.3	99999.0	-0.039	2.57
8.270	158.0	106.3	99999.0	-0.043	2.57
8.290	155.8	106.3	99999.0	-0.049	2.56
8.310	151.3	106.4	99999.0	-0.052	2.56
8.330	153.0	106.4	99999.0	-0.061	2.55
8.350	159.7	106.3	99999.0	-0.070	2.54
8.370	180.3	106.3	99999.0	-0.074	2.53
8.390	195.9	106.3	99999.0	-0.073	2.54
8.410	178.6	106.3	99999.0	-0.084	2.52
8.430	182.5	106.3	99999.0	-0.088	2.52
8.450	183.7	106.3	99999.0	-0.097	2.49
8.470	183.1	106.3	99999.0	-0.107	2.46
8.490	182.5	106.3	99999.0	-0.123	2.41
8.510	163.0	106.3	99999.0	-0.133	2.37
8.530	152.5	106.3	99999.0	-0.148	2.30
8.550	183.7	106.3	99999.0	-0.143	2.27
8.570	198.7	106.3	99999.0	-0.129	2.26
8.590	195.9	106.3	99999.0	-0.105	2.25
8.610	195.9	106.2	99999.0	-0.074	2.26
8.630	200.9	106.2	99999.0	-0.046	2.27
8.650	214.9	106.2	99999.0	-0.022	2.28
8.670	208.7	106.3	99999.0	-0.009	2.28
8.690	192.0	106.2	99999.0	-0.005	2.25
8.710	182.0	106.2	99999.0	0.002	2.24
8.730	178.1	106.2	99999.0	-0.010	2.20
8.750	178.6	106.2	99999.0	-0.042	2.15
8.770	186.4	106.2	99999.0	-0.071	2.11
8.790	184.8	106.2	99999.0	-0.094	2.11
8.810	190.3	106.2	99999.0	-0.111	2.12
8.830	185.9	106.2	99999.0	-0.097	2.18
8.850	177.0	106.2	99999.0	-0.049	2.29
8.870	194.2	106.2	99999.0	-0.012	2.36
8.890	179.2	106.2	99999.0	0.022	2.43
8.910	175.3	106.2	99999.0	0.042	2.46
8.930	164.2	106.2	99999.0	0.046	2.48
8.950	168.6	106.2	99999.0	0.034	2.48
8.970	165.3	106.2	99999.0	0.026	2.47
8.990	170.8	106.2	99999.0	0.017	2.48
9.010	162.5	106.2	99999.0	-0.009	2.46
9.030	182.5	106.2	99999.0	-0.023	2.47
9.050	180.9	106.2	99999.0	-0.035	2.49
9.070	185.9	106.2	99999.0	-0.043	2.52

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9.090	168.1	106.2	99999.0	-0.055	2.53
9.110	170.3	106.2	99999.0	-0.046	2.57
9.130	179.8	106.2	99999.0	-0.030	2.62
9.150	177.5	106.2	99999.0	-0.024	2.63
9.170	177.5	106.2	99999.0	-0.025	2.64
9.190	170.3	106.2	99999.0	-0.034	2.64
9.210	169.7	106.2	99999.0	-0.032	2.64
9.230	174.2	106.2	99999.0	-0.050	2.61
9.250	170.8	106.2	99999.0	-0.044	2.63
9.270	162.5	106.2	99999.0	-0.048	2.62
9.290	168.1	106.2	99999.0	-0.037	2.64
9.310	163.6	106.1	99999.0	-0.027	2.66
9.330	165.3	106.2	99999.0	-0.021	2.68
9.350	172.0	106.2	99999.0	-0.011	2.71
9.370	182.0	106.2	99999.0	-0.008	2.72
9.390	182.5	106.2	99999.0	0.003	2.75
9.410	180.3	106.2	99999.0	0.001	2.76
9.430	184.8	106.2	99999.0	-0.002	2.76
9.450	188.1	106.2	99999.0	-0.029	2.71
9.470	192.6	106.2	99999.0	-0.029	2.72
9.490	187.0	106.2	99999.0	-0.045	2.70
9.510	176.4	106.2	99999.0	-0.041	2.72
9.530	171.4	106.2	99999.0	-0.048	2.72
9.550	179.2	106.2	99999.0	-0.044	2.74
9.570	163.6	106.2	99999.0	-0.041	2.75
9.590	154.7	106.2	99999.0	-0.033	2.77
9.610	154.7	106.2	99999.0	-0.043	2.76
9.630	165.8	106.2	99999.0	-0.044	2.77
9.650	169.7	106.2	99999.0	-0.041	2.79
9.670	176.4	106.2	99999.0	-0.041	2.80
9.690	168.6	106.2	99999.0	-0.044	2.79
9.710	178.6	106.2	99999.0	-0.056	2.75
9.730	185.3	106.2	99999.0	-0.053	2.74
9.750	194.2	106.3	99999.0	-0.061	2.70
9.770	182.5	106.2	99999.0	-0.075	2.65
9.790	191.5	106.2	99999.0	-0.080	2.62
9.810	197.0	106.2	99999.0	-0.069	2.61
9.830	197.6	106.3	99999.0	-0.055	2.63
9.850	197.6	106.3	99999.0	-0.055	2.61
9.870	195.9	106.3	99999.0	-0.039	2.63
9.890	184.8	106.3	99999.0	-0.039	2.63
9.910	195.4	106.3	99999.0	-0.032	2.63
9.930	201.5	106.3	99999.0	-0.027	2.63
9.950	183.7	106.3	99999.0	-0.028	2.63
9.970	197.6	106.3	99999.0	-0.030	2.62
9.990	200.9	106.3	99999.0	-0.025	2.63
10.010	200.4	106.3	99999.0	-0.022	2.63
10.030	198.2	106.3	99999.0	-0.043	2.59
10.050	202.6	106.3	99999.0	-0.035	2.60
10.070	212.1	106.3	99999.0	-0.037	2.60
10.090	230.5	106.3	99999.0	-0.032	2.61
10.110	221.6	106.3	99999.0	-0.040	2.61
10.130	216.0	106.3	99999.0	-0.036	2.62
10.150	219.9	106.3	99999.0	-0.045	2.58
10.170	236.6	106.3	99999.0	-0.044	2.59
10.190	222.1	106.3	99999.0	-0.047	2.57
10.210	206.0	106.3	99999.0	-0.049	2.56
10.230	205.4	106.3	99999.0	-0.043	2.57
10.250	206.0	106.3	99999.0	-0.029	2.60
10.270	209.3	106.3	99999.0	-0.018	2.62
10.290	211.0	106.3	99999.0	-0.007	2.65
10.310	194.8	106.3	99999.0	-0.006	2.66
10.330	192.6	106.3	99999.0	-0.021	2.63
10.350	184.2	106.3	99999.0	-0.025	2.62
10.370	181.4	106.4	99999.0	-0.035	2.60
10.390	184.2	106.3	99999.0	-0.057	2.55
10.410	180.9	106.4	99999.0	-0.061	2.54
10.430	175.3	106.3	99999.0	-0.047	2.58
10.450	172.5	106.3	99999.0	-0.043	2.60
10.470	176.4	106.3	99999.0	-0.042	2.60
10.490	188.7	106.3	99999.0	-0.029	2.63
10.510	203.7	106.4	99999.0	-0.021	2.64
10.530	199.8	106.3	99999.0	-0.016	2.64
10.550	198.7	106.3	99999.0	-0.024	2.63
10.570	195.9	106.4	99999.0	-0.021	2.64
10.590	190.3	106.4	99999.0	-0.039	2.60
10.610	198.7	106.4	99999.0	-0.030	2.62
10.630	188.1	106.4	99999.0	-0.036	2.62
10.650	175.9	106.3	99999.0	-0.024	2.65
10.670	173.1	106.4	99999.0	-0.026	2.64
10.690	175.3	106.4	99999.0	-0.004	2.68
10.710	179.2	106.4	99999.0	0.002	2.69
10.730	189.8	106.3	99999.0	0.001	2.69
10.750	175.3	106.3	99999.0	-0.013	2.66
10.770	169.2	106.2	99999.0	-0.012	2.67
10.790	160.3	106.2	99999.0	-0.021	2.65

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10. 810	152. 5	106. 2	99999. 0	-0. 032	2. 64
10. 830	143. 5	106. 2	99999. 0	-0. 033	2. 64
10. 850	143. 0	106. 2	99999. 0	-0. 046	2. 61
10. 870	136. 8	106. 2	99999. 0	-0. 078	2. 53
10. 890	143. 5	106. 2	99999. 0	-0. 121	2. 41
10. 910	145. 2	106. 2	99999. 0	-0. 168	2. 30
10. 930	156. 4	106. 2	99999. 0	-0. 210	2. 20
10. 950	155. 2	106. 2	99999. 0	-0. 210	2. 17
10. 970	160. 8	106. 2	99999. 0	-0. 157	2. 23
10. 990	152. 5	106. 2	99999. 0	-0. 068	2. 34
11. 010	151. 3	106. 2	99999. 0	0. 050	2. 48
11. 030	136. 8	106. 2	99999. 0	0. 158	2. 60
11. 050	141. 9	106. 2	99999. 0	0. 235	2. 69
11. 070	131. 3	106. 2	99999. 0	0. 272	2. 73
11. 090	138. 0	106. 2	99999. 0	0. 287	2. 75
11. 110	146. 9	106. 3	99999. 0	0. 245	2. 69
11. 130	154. 7	106. 6	99999. 0	0. 184	2. 61
11. 150	152. 5	105. 9	99999. 0	0. 109	2. 53
11. 170	156. 9	105. 9	99999. 0	0. 028	2. 46
11. 190	162. 5	106. 0	99999. 0	-0. 055	2. 38
11. 210	170. 8	105. 9	99999. 0	-0. 096	2. 39
11. 230	170. 8	106. 0	99999. 0	-0. 099	2. 44
11. 250	164. 2	106. 0	99999. 0	-0. 076	2. 51
11. 270	159. 7	105. 9	99999. 0	-0. 042	2. 59
11. 290	166. 4	105. 9	99999. 0	0. 008	2. 70
11. 310	165. 3	106. 0	99999. 0	0. 015	2. 71
11. 330	161. 9	106. 0	99999. 0	0. 027	2. 74
11. 350	156. 4	105. 9	99999. 0	0. 014	2. 71
11. 370	160. 8	106. 0	99999. 0	0. 006	2. 70
11. 390	145. 2	106. 0	99999. 0	-0. 012	2. 66
11. 410	139. 6	106. 0	99999. 0	-0. 005	2. 68
11. 430	135. 2	105. 9	99999. 0	-0. 027	2. 65
11. 450	142. 4	105. 9	99999. 0	-0. 019	2. 69
11. 470	129. 0	105. 9	99999. 0	-0. 028	2. 69
11. 490	124. 6	105. 9	99999. 0	-0. 042	2. 68
11. 510	111. 2	105. 9	99999. 0	-0. 047	2. 71
11. 530	116. 8	106. 0	99999. 0	-0. 048	2. 72
11. 550	122. 9	105. 9	99999. 0	-0. 048	2. 73
11. 570	125. 1	105. 9	99999. 0	-0. 049	2. 74
11. 590	112. 3	106. 0	99999. 0	-0. 038	2. 76
11. 610	120. 1	105. 9	99999. 0	-0. 041	2. 75
11. 630	117. 9	105. 9	99999. 0	-0. 026	2. 79
11. 650	124. 6	106. 0	99999. 0	-0. 037	2. 78
11. 670	114. 6	105. 9	99999. 0	-0. 014	2. 85
11. 690	108. 4	105. 9	99999. 0	-0. 014	2. 87
11. 710	104. 0	105. 9	99999. 0	-0. 012	2. 89
11. 730	106. 2	105. 9	99999. 0	-0. 005	2. 91
11. 750	109. 5	105. 9	99999. 0	0. 003	2. 94
11. 770	110. 1	105. 9	99999. 0	-0. 013	2. 91
11. 790	104. 5	105. 9	99999. 0	-0. 016	2. 91
11. 810	116. 8	105. 9	99999. 0	-0. 019	2. 90
11. 830	121. 2	105. 9	99999. 0	-0. 034	2. 87
11. 850	122. 4	106. 0	99999. 0	-0. 042	2. 85
11. 870	124. 0	106. 0	99999. 0	-0. 035	2. 87
11. 890	114. 0	105. 9	99999. 0	-0. 040	2. 86
11. 910	120. 1	105. 9	99999. 0	-0. 052	2. 84
11. 930	117. 9	105. 9	99999. 0	-0. 054	2. 84
11. 950	110. 1	105. 9	99999. 0	-0. 039	2. 86
11. 970	103. 4	105. 9	99999. 0	-0. 059	2. 82
11. 990	99. 5	105. 9	99999. 0	-0. 061	2. 81
12. 010	103. 4	105. 9	99999. 0	-0. 058	2. 81
12. 030	102. 9	105. 9	99999. 0	-0. 050	2. 82
12. 050	90. 6	105. 9	99999. 0	-0. 062	2. 79
12. 070	91. 7	105. 9	99999. 0	-0. 053	2. 81
12. 090	93. 9	105. 9	99999. 0	-0. 045	2. 84
12. 110	100. 6	106. 0	99999. 0	-0. 028	2. 88
12. 130	97. 8	105. 9	99999. 0	-0. 024	2. 89
12. 150	99. 0	106. 0	99999. 0	-0. 019	2. 89
12. 170	100. 6	105. 9	99999. 0	-0. 028	2. 86
12. 190	104. 5	106. 0	99999. 0	-0. 036	2. 83
12. 210	105. 6	105. 9	99999. 0	-0. 037	2. 81
12. 230	106. 8	106. 0	99999. 0	-0. 037	2. 80
12. 250	106. 2	106. 0	99999. 0	-0. 049	2. 78
12. 270	108. 4	105. 9	99999. 0	-0. 047	2. 77
12. 290	101. 7	106. 0	99999. 0	-0. 039	2. 78
12. 310	106. 8	106. 0	99999. 0	-0. 053	2. 76
12. 330	112. 9	105. 9	99999. 0	-0. 056	2. 75
12. 350	113. 4	106. 0	99999. 0	-0. 044	2. 76
12. 370	130. 2	106. 0	99999. 0	-0. 046	2. 75
12. 390	132. 9	106. 0	99999. 0	-0. 045	2. 74
12. 410	139. 6	106. 0	99999. 0	-0. 037	2. 75
12. 430	143. 0	105. 9	99999. 0	-0. 043	2. 74
12. 450	139. 1	105. 9	99999. 0	-0. 039	2. 75
12. 470	130. 7	106. 0	99999. 0	-0. 037	2. 76
12. 490	134. 6	106. 0	99999. 0	-0. 039	2. 75
12. 510	121. 2	106. 0	99999. 0	-0. 029	2. 77

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12. 530	117. 9	106. 0	99999. 0	-0. 044	2. 73
12. 550	113. 4	105. 9	99999. 0	-0. 065	2. 68
12. 570	117. 9	106. 0	99999. 0	-0. 062	2. 67
12. 590	111. 2	106. 0	99999. 0	-0. 055	2. 67
12. 610	125. 1	106. 0	99999. 0	-0. 069	2. 64
12. 630	123. 5	106. 0	99999. 0	-0. 049	2. 68
12. 650	121. 2	106. 0	99999. 0	-0. 027	2. 72
12. 670	120. 7	106. 1	99999. 0	-0. 019	2. 73
12. 690	121. 8	106. 0	99999. 0	-0. 030	2. 72
12. 710	127. 4	106. 0	99999. 0	-0. 038	2. 70
12. 730	136. 3	106. 0	99999. 0	-0. 040	2. 70
12. 750	121. 8	106. 0	99999. 0	-0. 029	2. 73
12. 770	114. 6	106. 0	99999. 0	-0. 025	2. 75
12. 790	114. 6	106. 0	99999. 0	-0. 020	2. 76
12. 810	114. 0	106. 1	99999. 0	-0. 010	2. 79
12. 830	112. 9	106. 1	99999. 0	-0. 014	2. 79
12. 850	112. 3	106. 1	99999. 0	-0. 027	2. 78
12. 870	106. 8	106. 1	99999. 0	-0. 029	2. 78
12. 890	120. 1	106. 1	99999. 0	-0. 030	2. 79
12. 910	129. 0	106. 1	99999. 0	-0. 028	2. 80
12. 930	129. 0	106. 1	99999. 0	-0. 013	2. 85
12. 950	134. 6	106. 2	99999. 0	-0. 015	2. 85
12. 970	146. 9	106. 2	99999. 0	-0. 032	2. 82
12. 990	155. 2	106. 2	99999. 0	-0. 027	2. 85
13. 010	165. 3	106. 2	99999. 0	-0. 037	2. 84
13. 030	165. 3	106. 2	99999. 0	-0. 059	2. 79
13. 050	164. 2	106. 2	99999. 0	-0. 077	2. 75
13. 070	170. 8	106. 2	99999. 0	-0. 086	2. 73
13. 090	172. 0	106. 4	99999. 0	-0. 101	2. 69
13. 110	165. 3	106. 5	99999. 0	-0. 097	2. 68
13. 130	161. 9	106. 1	99999. 0	-0. 092	2. 68
13. 150	170. 8	106. 0	99999. 0	-0. 078	2. 69
13. 170	163. 6	106. 0	99999. 0	-0. 050	2. 74
13. 190	172. 5	106. 0	99999. 0	-0. 039	2. 74
13. 210	165. 8	106. 1	99999. 0	-0. 030	2. 74
13. 230	163. 6	106. 0	99999. 0	-0. 031	2. 71
13. 250	175. 9	106. 1	99999. 0	-0. 011	2. 73
13. 270	174. 7	106. 0	99999. 0	-0. 010	2. 71
13. 290	177. 0	106. 0	99999. 0	-0. 007	2. 70
13. 310	175. 3	106. 0	99999. 0	-0. 014	2. 69
13. 330	172. 5	106. 0	99999. 0	-0. 014	2. 69
13. 350	178. 1	106. 0	99999. 0	-0. 041	2. 65
13. 370	171. 4	106. 0	99999. 0	-0. 061	2. 63
13. 390	161. 4	106. 1	99999. 0	-0. 082	2. 61
13. 410	163. 6	106. 0	99999. 0	-0. 081	2. 62
13. 430	161. 9	106. 0	99999. 0	-0. 085	2. 63
13. 450	170. 8	106. 0	99999. 0	-0. 079	2. 65
13. 470	164. 7	106. 0	99999. 0	-0. 066	2. 69
13. 490	164. 2	106. 0	99999. 0	-0. 059	2. 69
13. 510	169. 7	106. 0	99999. 0	-0. 068	2. 68
13. 530	160. 8	106. 0	99999. 0	-0. 064	2. 69
13. 550	150. 8	106. 0	99999. 0	-0. 036	2. 74
13. 570	132. 4	106. 1	99999. 0	-0. 045	2. 71
13. 590	129. 0	106. 0	99999. 0	-0. 032	2. 72
13. 610	131. 3	106. 0	99999. 0	-0. 025	2. 73
13. 630	131. 8	106. 0	99999. 0	-0. 020	2. 73
13. 650	126. 8	106. 0	99999. 0	-0. 030	2. 70
13. 670	142. 4	106. 0	99999. 0	-0. 018	2. 72
13. 690	142. 4	106. 0	99999. 0	-0. 021	2. 71
13. 710	153. 0	106. 0	99999. 0	-0. 018	2. 71
13. 730	154. 1	106. 0	99999. 0	-0. 025	2. 70
13. 750	156. 9	106. 1	99999. 0	-0. 038	2. 67
13. 770	158. 0	106. 0	99999. 0	-0. 039	2. 68
13. 790	166. 4	106. 0	99999. 0	-0. 036	2. 69
13. 810	154. 7	106. 0	99999. 0	-0. 043	2. 69
13. 830	155. 8	106. 0	99999. 0	-0. 016	2. 75
13. 850	151. 9	106. 0	99999. 0	-0. 015	2. 75
13. 870	148. 0	106. 0	99999. 0	-0. 029	2. 72
13. 890	144. 1	106. 0	99999. 0	-0. 029	2. 72
13. 910	140. 2	106. 0	99999. 0	-0. 024	2. 74
13. 930	134. 6	106. 0	99999. 0	-0. 046	2. 71
13. 950	127. 4	106. 0	99999. 0	-0. 041	2. 73
13. 970	130. 7	106. 0	99999. 0	-0. 030	2. 75
13. 990	130. 7	106. 0	99999. 0	-0. 023	2. 77
14. 010	148. 0	106. 0	99999. 0	-0. 019	2. 76
14. 030	144. 1	106. 0	99999. 0	-0. 023	2. 73
14. 050	143. 5	106. 1	99999. 0	-0. 024	2. 73
14. 070	144. 7	106. 0	99999. 0	-0. 022	2. 74
14. 090	151. 3	106. 0	99999. 0	-0. 038	2. 70
14. 110	141. 3	106. 0	99999. 0	-0. 036	2. 71
14. 130	143. 0	106. 0	99999. 0	-0. 032	2. 73
14. 150	121. 8	106. 0	99999. 0	-0. 052	2. 69
14. 170	133. 5	106. 0	99999. 0	-0. 063	2. 67
14. 190	135. 2	106. 0	99999. 0	-0. 055	2. 70
14. 210	131. 8	106. 0	99999. 0	-0. 051	2. 70
14. 230	132. 9	106. 0	99999. 0	-0. 043	2. 72

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14. 250	139. 6	106. 0	99999. 0	-0. 019	2. 77
14. 270	134. 6	106. 0	99999. 0	-0. 011	2. 79
14. 290	138. 0	106. 0	99999. 0	-0. 016	2. 78
14. 310	129. 0	106. 0	99999. 0	-0. 002	2. 81
14. 330	125. 1	106. 0	99999. 0	-0. 005	2. 80
14. 350	127. 9	106. 0	99999. 0	-0. 013	2. 78
14. 370	132. 4	106. 0	99999. 0	-0. 004	2. 80
14. 390	131. 3	106. 0	99999. 0	0. 000	2. 81
14. 410	138. 0	106. 0	99999. 0	-0. 008	2. 81
14. 430	138. 0	106. 0	99999. 0	-0. 009	2. 80
14. 450	149. 7	106. 0	99999. 0	-0. 013	2. 80
14. 470	164. 2	106. 0	99999. 0	-0. 013	2. 80
14. 490	159. 1	106. 0	99999. 0	-0. 029	2. 77
14. 510	162. 5	106. 0	99999. 0	-0. 054	2. 71
14. 530	163. 6	106. 0	99999. 0	-0. 065	2. 70
14. 550	169. 2	106. 0	99999. 0	-0. 081	2. 66
14. 570	173. 6	106. 0	99999. 0	-0. 116	2. 58
14. 590	164. 2	106. 0	99999. 0	-0. 125	2. 55
14. 610	160. 8	106. 0	99999. 0	-0. 121	2. 54
14. 630	172. 0	106. 0	99999. 0	-0. 107	2. 56
14. 650	176. 4	106. 0	99999. 0	-0. 097	2. 56
14. 670	183. 7	106. 0	99999. 0	-0. 069	2. 61
14. 690	183. 7	106. 0	99999. 0	-0. 038	2. 65
14. 710	183. 7	106. 0	99999. 0	-0. 017	2. 68
14. 730	184. 8	106. 0	99999. 0	-0. 005	2. 68
14. 750	182. 5	106. 0	99999. 0	0. 028	2. 73
14. 770	175. 9	106. 0	99999. 0	0. 029	2. 72
14. 790	165. 8	106. 0	99999. 0	0. 021	2. 70
14. 810	159. 7	106. 1	99999. 0	0. 015	2. 69
14. 830	155. 8	106. 0	99999. 0	-0. 002	2. 67
14. 850	158. 0	106. 0	99999. 0	-0. 025	2. 66
14. 870	162. 5	106. 1	99999. 0	-0. 038	2. 67
14. 890	159. 1	106. 0	99999. 0	-0. 052	2. 66
14. 910	154. 7	106. 0	99999. 0	-0. 058	2. 68
14. 930	150. 2	106. 0	99999. 0	-0. 038	2. 74
14. 950	150. 2	106. 0	99999. 0	-0. 055	2. 72
14. 970	147. 4	106. 0	99999. 0	-0. 047	2. 75
14. 990	141. 3	106. 0	99999. 0	-0. 041	2. 77
15. 010	136. 8	106. 0	99999. 0	-0. 046	2. 76
15. 030	143. 5	106. 0	99999. 0	-0. 074	2. 71
15. 050	160. 3	106. 0	99999. 0	-0. 056	2. 75
15. 070	179. 2	106. 1	99999. 0	-0. 054	2. 75
15. 090	171. 4	106. 1	99999. 0	-0. 052	2. 74
15. 110	173. 1	106. 0	99999. 0	-0. 061	2. 73
15. 130	183. 7	106. 1	99999. 0	-0. 052	2. 74
15. 150	185. 3	106. 0	99999. 0	-0. 062	2. 71
15. 170	185. 3	106. 0	99999. 0	-0. 073	2. 69
15. 190	177. 5	106. 1	99999. 0	-0. 075	2. 69
15. 210	164. 7	106. 0	99999. 0	-0. 066	2. 71
15. 230	172. 5	106. 1	99999. 0	-0. 067	2. 70
15. 250	173. 1	106. 0	99999. 0	-0. 068	2. 68
15. 270	160. 3	106. 1	99999. 0	-0. 063	2. 69
15. 290	165. 3	106. 1	99999. 0	-0. 073	2. 66
15. 310	157. 5	106. 1	99999. 0	-0. 076	2. 65
15. 330	156. 4	106. 0	99999. 0	-0. 066	2. 66
15. 350	158. 0	106. 0	99999. 0	-0. 049	2. 69
15. 370	159. 1	106. 0	99999. 0	-0. 049	2. 66
15. 390	165. 8	106. 1	99999. 0	-0. 036	2. 67
15. 410	172. 5	106. 1	99999. 0	-0. 025	2. 67
15. 430	158. 0	106. 1	99999. 0	-0. 025	2. 66
15. 450	171. 4	106. 1	99999. 0	-0. 013	2. 67
15. 470	173. 6	106. 0	99999. 0	0. 002	2. 70
15. 490	177. 0	106. 1	99999. 0	-0. 004	2. 69
15. 510	169. 2	106. 1	99999. 0	-0. 004	2. 70
15. 530	165. 8	106. 1	99999. 0	-0. 019	2. 69
15. 550	161. 9	106. 1	99999. 0	-0. 039	2. 69
15. 570	164. 2	106. 0	99999. 0	-0. 053	2. 67
15. 590	151. 9	106. 1	99999. 0	-0. 058	2. 69
15. 610	150. 8	106. 0	99999. 0	-0. 065	2. 68
15. 630	141. 9	106. 1	99999. 0	-0. 048	2. 72
15. 650	151. 9	106. 0	99999. 0	-0. 039	2. 73
15. 670	136. 3	106. 0	99999. 0	-0. 034	2. 74
15. 690	137. 4	106. 0	99999. 0	-0. 017	2. 78
15. 710	140. 7	106. 1	99999. 0	-0. 002	2. 82
15. 730	135. 7	106. 1	99999. 0	-0. 020	2. 78
15. 750	139. 1	106. 1	99999. 0	-0. 033	2. 77
15. 770	142. 4	106. 1	99999. 0	-0. 038	2. 77
15. 790	132. 9	106. 0	99999. 0	-0. 035	2. 78
15. 810	144. 1	106. 0	99999. 0	-0. 055	2. 74
15. 830	140. 7	106. 0	99999. 0	-0. 045	2. 75
15. 850	139. 6	106. 0	99999. 0	-0. 050	2. 73
15. 870	139. 1	106. 1	99999. 0	-0. 047	2. 74
15. 890	140. 2	106. 0	99999. 0	-0. 069	2. 69
15. 910	140. 7	106. 1	99999. 0	-0. 071	2. 69
15. 930	143. 5	106. 0	99999. 0	-0. 091	2. 65
15. 950	138. 0	106. 0	99999. 0	-0. 086	2. 65

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15. 970	134. 6	106. 0	99999. 0	-0. 097	2. 62
15. 990	140. 2	106. 0	99999. 0	-0. 061	2. 67
16. 010	147. 4	106. 0	99999. 0	-0. 041	2. 70
16. 030	138. 5	106. 0	99999. 0	-0. 013	2. 74
16. 050	133. 5	106. 0	99999. 0	-0. 008	2. 75
16. 070	132. 4	106. 0	99999. 0	-0. 003	2. 76
16. 090	129. 0	106. 1	99999. 0	-0. 033	2. 69
16. 110	136. 8	106. 0	99999. 0	-0. 057	2. 64
16. 130	127. 9	106. 0	99999. 0	-0. 081	2. 58
16. 150	118. 5	106. 0	99999. 0	-0. 090	2. 55
16. 170	121. 8	106. 0	99999. 0	-0. 092	2. 53
16. 190	119. 6	106. 0	99999. 0	-0. 087	2. 52
16. 210	120. 7	106. 0	99999. 0	-0. 068	2. 55
16. 230	131. 8	106. 0	99999. 0	-0. 045	2. 58
16. 250	136. 3	106. 0	99999. 0	-0. 031	2. 61
16. 270	144. 1	106. 0	99999. 0	-0. 004	2. 66
16. 290	147. 4	106. 0	99999. 0	0. 013	2. 69
16. 310	147. 4	106. 1	99999. 0	0. 021	2. 71
16. 330	162. 5	106. 1	99999. 0	0. 022	2. 72
16. 350	160. 3	106. 1	99999. 0	0. 026	2. 74
16. 370	151. 3	106. 1	99999. 0	-0. 001	2. 70
16. 390	147. 4	105. 9	99999. 0	-0. 024	2. 68
16. 410	144. 1	105. 9	99999. 0	-0. 050	2. 64
16. 430	150. 8	105. 9	99999. 0	-0. 065	2. 63
16. 450	155. 2	106. 0	99999. 0	-0. 088	2. 61
16. 470	149. 1	105. 9	99999. 0	-0. 079	2. 64
16. 490	155. 2	105. 9	99999. 0	-0. 078	2. 65
16. 510	161. 9	106. 0	99999. 0	-0. 067	2. 67
16. 530	170. 3	106. 0	99999. 0	-0. 066	2. 68
16. 550	175. 3	106. 0	99999. 0	-0. 049	2. 70
16. 570	186. 4	106. 0	99999. 0	-0. 045	2. 71
16. 590	183. 7	106. 0	99999. 0	-0. 041	2. 71
16. 610	175. 9	106. 0	99999. 0	-0. 045	2. 70
16. 630	176. 4	106. 0	99999. 0	-0. 046	2. 70
16. 650	178. 6	106. 0	99999. 0	-0. 053	2. 69
16. 670	174. 2	106. 0	99999. 0	-0. 058	2. 68
16. 690	161. 4	106. 0	99999. 0	-0. 060	2. 69
16. 710	148. 0	105. 9	99999. 0	-0. 056	2. 71
16. 730	143. 0	106. 0	99999. 0	-0. 056	2. 71
16. 750	148. 6	105. 9	99999. 0	-0. 054	2. 72
16. 770	144. 1	106. 0	99999. 0	-0. 051	2. 74
16. 790	147. 4	106. 0	99999. 0	-0. 051	2. 75
16. 810	150. 2	106. 0	99999. 0	-0. 048	2. 76
16. 830	162. 5	106. 0	99999. 0	-0. 034	2. 80
16. 850	159. 1	106. 0	99999. 0	-0. 039	2. 80
16. 870	165. 8	106. 0	99999. 0	-0. 032	2. 83
16. 890	177. 0	106. 0	99999. 0	-0. 023	2. 86
16. 910	183. 7	106. 0	99999. 0	-0. 028	2. 86
16. 930	183. 7	106. 0	99999. 0	-0. 038	2. 85
16. 950	159. 7	106. 0	99999. 0	-0. 031	2. 87
16. 970	156. 4	106. 0	99999. 0	-0. 043	2. 84
16. 990	166. 4	106. 0	99999. 0	-0. 035	2. 86
17. 010	154. 1	106. 0	99999. 0	-0. 048	2. 84
17. 030	143. 0	106. 1	99999. 0	-0. 044	2. 86
17. 050	137. 4	106. 0	99999. 0	-0. 030	2. 90
17. 070	132. 9	106. 0	99999. 0	-0. 028	2. 92
17. 090	147. 4	106. 0	99999. 0	-0. 040	2. 91
17. 110	140. 7	106. 0	99999. 0	-0. 041	2. 91
17. 130	131. 8	106. 0	99999. 0	-0. 066	2. 86
17. 150	155. 2	106. 0	99999. 0	-0. 093	2. 82
17. 170	160. 8	106. 1	99999. 0	-0. 112	2. 78
17. 190	159. 7	106. 1	99999. 0	-0. 127	2. 76
17. 210	159. 7	106. 1	99999. 0	-0. 103	2. 82
17. 230	170. 8	106. 1	99999. 0	-0. 100	2. 82
17. 250	176. 4	106. 0	99999. 0	-0. 098	2. 81
17. 270	183. 1	106. 1	99999. 0	-0. 098	2. 79
17. 290	163. 0	106. 0	99999. 0	-0. 083	2. 78
17. 310	157. 5	106. 0	99999. 0	-0. 096	2. 70
17. 330	161. 9	106. 0	99999. 0	-0. 062	2. 72
17. 350	165. 8	106. 1	99999. 0	-0. 040	2. 71
17. 370	168. 1	106. 1	99999. 0	-0. 004	2. 72
17. 390	181. 4	106. 0	99999. 0	0. 022	2. 71
17. 410	179. 2	106. 1	99999. 0	0. 044	2. 71
17. 430	187. 0	106. 1	99999. 0	0. 035	2. 66
17. 450	189. 8	106. 0	99999. 0	0. 031	2. 63
17. 470	198. 7	106. 1	99999. 0	0. 025	2. 61
17. 490	190. 3	106. 1	99999. 0	-0. 003	2. 55
17. 510	184. 2	106. 1	99999. 0	-0. 020	2. 53
17. 530	174. 2	106. 2	99999. 0	-0. 040	2. 50
17. 550	175. 3	106. 1	99999. 0	-0. 060	2. 48
17. 570	179. 8	106. 1	99999. 0	-0. 071	2. 47
17. 590	190. 3	106. 2	99999. 0	-0. 066	2. 48
17. 610	185. 9	106. 2	99999. 0	-0. 066	2. 50
17. 630	203. 7	106. 2	99999. 0	-0. 058	2. 52
17. 650	205. 4	106. 1	99999. 0	-0. 043	2. 55
17. 670	209. 9	106. 2	99999. 0	-0. 040	2. 55

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17.690	206.5	106.2	99999.0	-0.034	2.57
17.710	204.3	106.2	99999.0	-0.033	2.58
17.730	195.9	106.2	99999.0	-0.026	2.60
17.750	203.7	106.2	99999.0	-0.037	2.59
17.770	203.7	106.2	99999.0	-0.048	2.58
17.790	206.0	106.2	99999.0	-0.051	2.58
17.810	203.7	106.2	99999.0	-0.053	2.59
17.830	209.3	106.2	99999.0	-0.060	2.57
17.850	212.6	106.2	99999.0	-0.052	2.59
17.870	214.9	106.2	99999.0	-0.037	2.62
17.890	208.2	106.2	99999.0	-0.041	2.61
17.910	204.8	106.2	99999.0	-0.030	2.63
17.930	195.4	106.1	99999.0	-0.028	2.62
17.950	187.6	106.2	99999.0	-0.027	2.63
17.970	184.2	106.2	99999.0	-0.034	2.61
17.990	177.0	106.2	99999.0	-0.032	2.62
18.010	177.5	106.1	99999.0	-0.031	2.60
18.030	177.5	106.2	99999.0	-0.016	2.62
18.050	175.3	106.2	99999.0	-0.015	2.62
18.070	183.7	106.2	99999.0	-0.011	2.64
18.090	195.9	106.2	99999.0	-0.000	2.65
18.110	206.0	106.2	99999.0	-0.007	2.65
18.130	198.7	106.2	99999.0	-0.011	2.64
18.150	196.5	106.2	99999.0	-0.005	2.66
18.170	185.3	106.2	99999.0	0.003	2.66
18.190	185.3	106.2	99999.0	-0.009	2.64
18.210	181.4	106.2	99999.0	-0.017	2.63
18.230	172.5	106.2	99999.0	-0.027	2.63
18.250	166.9	106.2	99999.0	-0.041	2.61
18.270	184.8	106.2	99999.0	-0.051	2.60
18.290	189.2	106.2	99999.0	-0.041	2.63
18.310	197.0	106.2	99999.0	-0.034	2.64
18.330	199.3	106.1	99999.0	-0.029	2.66
18.350	196.5	106.2	99999.0	-0.030	2.66
18.370	204.3	106.2	99999.0	-0.023	2.66
18.390	203.2	106.2	99999.0	-0.023	2.66
18.410	190.9	106.2	99999.0	-0.008	2.69
18.430	183.1	106.2	99999.0	-0.012	2.67
18.450	188.7	106.2	99999.0	-0.002	2.70
18.470	187.0	106.2	99999.0	-0.003	2.70
18.490	193.7	106.2	99999.0	-0.014	2.69
18.510	190.3	106.2	99999.0	-0.035	2.65
18.530	198.2	106.2	99999.0	-0.042	2.64
18.550	208.2	106.2	99999.0	-0.037	2.65
18.570	215.4	106.2	99999.0	-0.048	2.63
18.590	206.5	106.2	99999.0	-0.052	2.62
18.610	195.9	106.2	99999.0	-0.052	2.62
18.630	188.1	106.2	99999.0	-0.045	2.63
18.650	190.3	106.2	99999.0	-0.062	2.60
18.670	185.9	106.1	99999.0	-0.059	2.60
18.690	179.2	106.2	99999.0	-0.051	2.62
18.710	185.3	106.1	99999.0	-0.055	2.61
18.730	197.0	106.2	99999.0	-0.054	2.62
18.750	216.0	106.2	99999.0	-0.040	2.64
18.770	218.2	106.1	99999.0	-0.038	2.65
18.790	219.9	106.1	99999.0	-0.037	2.64
18.810	224.3	106.2	99999.0	-0.025	2.66
18.830	226.0	106.2	99999.0	-0.019	2.67
18.850	217.1	106.2	99999.0	-0.025	2.65
18.870	214.3	106.1	99999.0	-0.019	2.67
18.890	210.4	106.1	99999.0	-0.021	2.66
18.910	213.8	106.1	99999.0	-0.027	2.66
18.930	211.0	106.1	99999.0	-0.035	2.64
18.950	196.5	106.1	99999.0	-0.046	2.62
18.970	197.0	106.1	99999.0	-0.051	2.61
18.990	187.0	106.2	99999.0	-0.054	2.60
19.010	180.3	106.1	99999.0	-0.046	2.61
19.030	161.9	106.1	99999.0	-0.041	2.63
19.050	169.7	106.1	99999.0	-0.026	2.67
19.070	170.8	106.2	99999.0	-0.025	2.67
19.090	178.6	106.1	99999.0	-0.016	2.70
19.110	174.7	106.2	99999.0	-0.025	2.68
19.130	195.9	106.1	99999.0	-0.036	2.66
19.150	200.4	106.2	99999.0	-0.040	2.65
19.170	212.6	106.2	99999.0	-0.039	2.67
19.190	201.5	106.1	99999.0	-0.045	2.66
19.210	193.1	106.2	99999.0	-0.042	2.67
19.230	202.1	106.1	99999.0	-0.038	2.67
19.250	207.1	106.2	99999.0	-0.043	2.67
19.270	195.9	106.2	99999.0	-0.040	2.67
19.290	191.5	106.2	99999.0	-0.036	2.68
19.310	185.9	106.2	99999.0	-0.040	2.68
19.330	194.8	106.1	99999.0	-0.040	2.67
19.350	213.2	106.1	99999.0	-0.041	2.66
19.370	206.0	106.1	99999.0	-0.044	2.64
19.390	212.6	106.1	99999.0	-0.054	2.62

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19.410	206.0	106.2	99999.0	-0.045	2.64
19.430	212.6	106.1	99999.0	-0.039	2.65
19.450	229.4	106.1	99999.0	-0.032	2.66
19.470	221.6	106.1	99999.0	-0.032	2.66
19.490	211.0	106.2	99999.0	-0.036	2.65
19.510	214.9	106.1	99999.0	-0.034	2.64
19.530	217.1	106.1	99999.0	-0.033	2.64
19.550	230.5	106.1	99999.0	-0.040	2.63
19.570	228.2	106.1	99999.0	-0.045	2.62
19.590	216.0	106.1	99999.0	-0.039	2.64
19.610	226.0	106.1	99999.0	-0.041	2.64
19.630	224.3	106.1	99999.0	-0.048	2.63
19.650	219.9	106.1	99999.0	-0.046	2.64
19.670	214.3	106.1	99999.0	-0.040	2.65
19.690	199.8	106.1	99999.0	-0.031	2.67
19.710	199.8	106.1	99999.0	-0.031	2.67
19.730	197.6	106.1	99999.0	-0.027	2.68
19.750	189.8	106.1	99999.0	-0.022	2.68
19.770	193.1	106.0	99999.0	-0.026	2.68
19.790	192.0	106.1	99999.0	-0.030	2.67
19.810	197.0	106.1	99999.0	-0.026	2.68
19.830	211.5	106.1	99999.0	-0.018	2.69
19.850	204.8	106.2	99999.0	-0.036	2.66
19.870	202.6	106.1	99999.0	-0.036	2.66
19.890	195.9	106.0	99999.0	-0.026	2.68
19.910	188.1	106.1	99999.0	-0.034	2.67
19.930	185.3	106.1	99999.0	-0.048	2.64
19.950	181.4	106.0	99999.0	-0.020	2.70
19.970	175.9	106.0	99999.0	-0.017	2.70
19.990	176.4	106.0	99999.0	-0.033	2.67
20.010	175.3	106.0	99999.0	-0.029	2.67
20.030	189.2	106.1	99999.0	-0.021	2.69
20.050	199.3	106.0	99999.0	-0.043	2.65
20.070	197.6	106.0	99999.0	-0.040	2.66
20.090	193.1	106.1	99999.0	-0.033	2.67
20.110	193.1	106.0	99999.0	-0.042	2.65
20.130	193.7	106.1	99999.0	-0.046	2.64
20.150	202.1	106.1	99999.0	-0.034	2.66
20.170	194.8	106.0	99999.0	-0.037	2.65
20.190	179.2	106.0	85855.2	-0.038	2.65
20.210	178.6	106.0	71700.0	-0.025	2.68
20.230	176.4	106.1	57537.6	-0.015	2.70
20.250	178.6	106.0	43372.6	-0.011	2.71
20.270	180.9	106.1	29205.2	-0.016	2.70
20.290	170.3	106.0	15035.8	-0.014	2.71
20.310	173.6	106.1	865.1	-0.020	2.70
20.330	175.9	106.0	837.1	-0.033	2.67
20.350	179.8	106.1	820.7	-0.041	2.67
20.370	172.0	106.1	812.2	-0.033	2.69
20.390	164.2	106.1	808.1	-0.034	2.68
20.410	157.5	106.1	807.8	-0.052	2.65
20.430	164.7	106.1	811.1	-0.057	2.65
20.450	151.3	106.1	817.7	-0.062	2.62
20.470	160.3	106.1	826.1	-0.068	2.61
20.490	156.9	106.0	834.8	-0.065	2.62
20.510	163.6	106.1	843.0	-0.045	2.65
20.530	159.7	106.0	849.3	-0.036	2.66
20.550	168.6	106.0	854.1	-0.025	2.68
20.570	160.3	106.0	857.4	-0.020	2.69
20.590	177.0	106.1	859.2	-0.026	2.67
20.610	156.9	106.1	861.0	-0.030	2.65
20.630	150.8	106.1	863.5	-0.045	2.64
20.650	138.5	106.1	867.5	-0.043	2.64
20.670	142.4	106.1	872.6	-0.042	2.64
20.690	130.2	106.0	879.4	-0.030	2.68
20.710	140.2	106.1	888.0	-0.024	2.70
20.730	135.7	106.1	898.4	-0.012	2.73
20.750	151.9	106.0	909.9	-0.021	2.71
20.770	158.0	106.1	921.3	-0.029	2.69
20.790	169.2	106.1	932.4	-0.043	2.66
20.810	178.1	106.1	943.1	-0.057	2.64
20.830	182.5	106.1	951.9	-0.052	2.65
20.850	173.1	106.1	957.4	-0.059	2.63
20.870	170.8	106.1	959.5	-0.057	2.64
20.890	163.6	106.1	956.4	-0.049	2.65
20.910	159.7	106.1	947.9	-0.030	2.68
20.930	157.5	106.1	933.0	-0.032	2.67
20.950	155.2	106.1	914.5	-0.012	2.71
20.970	154.1	106.1	895.5	0.002	2.73
20.990	162.5	106.1	877.5	0.004	2.73
21.010	149.7	106.2	862.6	-0.013	2.68
21.030	163.0	107.2	853.6	-0.008	2.68
21.050	164.7	106.5	852.4	-0.015	2.66
21.070	164.7	106.2	859.1	-0.024	2.64
21.090	165.8	106.1	871.0	-0.022	2.65
21.110	174.7	107.1	885.6	-0.013	2.68

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21.130	161.9	107.6	901.2	-0.024	2.67
21.150	168.1	106.2	915.7	-0.037	2.65
21.170	173.6	106.1	927.6	-0.034	2.67
21.190	177.0	106.2	935.9	-0.036	2.67
21.210	184.8	106.2	941.1	-0.030	2.69
21.230	177.0	106.1	943.9	-0.027	2.70
21.250	164.7	106.2	944.6	-0.016	2.72
21.270	172.0	106.1	943.7	-0.035	2.69
21.290	172.5	106.2	940.9	-0.055	2.63
21.310	159.1	106.2	933.3	-0.075	2.58
21.330	158.6	106.2	918.9	-0.085	2.56
21.350	147.4	106.2	899.6	-0.084	2.54
21.370	141.9	106.2	878.8	-0.067	2.54
21.390	143.5	106.3	858.9	-0.034	2.59
21.410	138.0	107.1	842.4	-0.003	2.64
21.430	138.5	107.9	833.1	0.013	2.64
21.450	139.1	106.2	838.2	0.025	2.67
21.470	141.9	106.1	857.7	0.027	2.68
21.490	142.4	106.2	885.6	0.022	2.66
21.510	150.2	106.1	918.7	0.019	2.65
21.530	163.0	106.2	954.0	0.007	2.63
21.550	170.3	106.2	987.8	-0.007	2.61
21.570	168.1	106.1	1017.7	-0.029	2.58
21.590	169.7	106.2	1039.9	-0.046	2.57
21.610	155.2	106.1	1056.4	-0.078	2.53
21.630	165.8	106.2	1070.8	-0.071	2.57
21.650	160.3	106.2	1082.7	-0.068	2.59
21.670	149.1	106.2	1092.9	-0.043	2.66
21.690	146.3	106.2	1102.2	-0.043	2.67
21.710	144.1	106.2	1110.1	-0.036	2.69
21.730	144.1	106.2	1116.3	-0.041	2.69
21.750	149.1	106.2	1121.1	-0.031	2.70
21.770	150.2	106.2	1125.2	-0.043	2.67
21.790	150.8	106.2	1129.6	-0.039	2.67
21.810	153.0	106.2	1134.2	-0.037	2.67
21.830	154.1	106.2	1140.4	-0.025	2.70
21.850	159.7	106.2	1148.6	-0.033	2.69
21.870	164.2	106.2	1158.8	-0.028	2.70
21.890	173.1	106.2	1170.2	-0.038	2.68
21.910	167.5	106.2	1181.0	-0.029	2.69
21.930	164.7	106.2	1189.2	-0.039	2.66
21.950	164.2	106.3	1194.0	-0.051	2.62
21.970	167.5	106.3	1193.7	-0.060	2.61
21.990	170.8	106.4	1187.0	-0.055	2.62
22.010	169.2	106.4	1174.7	-0.069	2.60
22.030	170.8	106.3	1154.0	-0.088	2.57
22.050	166.9	106.2	1125.0	-0.078	2.59
22.070	172.5	106.2	1092.5	-0.071	2.59
22.090	175.3	106.3	1055.7	-0.067	2.59
22.110	173.6	106.4	1019.0	-0.047	2.61
22.130	177.0	106.6	987.7	-0.008	2.66
22.150	172.0	107.1	963.7	0.005	2.67
22.170	168.1	107.6	952.4	0.014	2.69
22.190	161.9	106.0	958.9	0.020	2.70
22.210	161.9	105.9	977.1	0.023	2.72
22.230	159.7	105.9	1006.5	0.021	2.72
22.250	163.6	105.9	1042.4	0.008	2.71
22.270	155.2	106.0	1078.3	-0.015	2.68
22.290	151.9	106.0	1111.4	-0.029	2.66
22.310	143.5	106.0	1139.3	-0.053	2.63
22.330	156.4	105.9	1157.1	-0.070	2.62
22.350	150.8	106.0	1166.7	-0.081	2.61
22.370	153.0	106.0	1170.0	-0.060	2.67
22.390	141.9	105.9	1167.7	-0.046	2.71
22.410	141.3	105.9	1161.0	-0.041	2.72
22.430	144.7	105.9	1149.8	-0.041	2.73
22.450	155.8	105.9	1130.9	-0.034	2.74
22.470	145.2	105.9	1107.8	-0.050	2.69
22.490	152.5	106.0	1085.6	-0.045	2.68
22.510	140.2	105.9	1067.0	-0.022	2.71
22.530	140.2	106.0	1053.6	-0.018	2.69
22.550	138.0	105.9	1053.8	-0.018	2.67
22.570	135.7	106.0	1069.7	0.001	2.70
22.590	126.3	105.9	1099.0	-0.015	2.67
22.610	132.9	105.9	1139.8	-0.025	2.65
22.630	131.3	105.9	1186.7	-0.016	2.67
22.650	136.8	105.9	1235.7	-0.017	2.67
22.670	135.7	105.9	1285.3	-0.029	2.65
22.690	135.7	105.9	1326.2	-0.040	2.64
22.710	143.0	105.9	1357.3	-0.050	2.65
22.730	141.3	105.9	1384.8	-0.064	2.64
22.750	138.5	105.9	1407.8	-0.050	2.68
22.770	140.7	105.9	1427.6	-0.050	2.70
22.790	137.4	105.9	1444.6	-0.023	2.76
22.810	142.4	106.0	1459.8	-0.017	2.78
22.830	151.3	106.0	1474.8	-0.016	2.79

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22. 850	150. 2	105. 9	1488. 7	-0. 026	2. 77
22. 870	158. 0	105. 9	1501. 2	-0. 016	2. 79
22. 890	175. 3	105. 9	1511. 8	-0. 027	2. 78
22. 910	170. 8	105. 9	1520. 5	-0. 041	2. 74
22. 930	180. 9	106. 0	1528. 2	-0. 023	2. 77
22. 950	178. 1	105. 9	1534. 4	-0. 020	2. 78
22. 970	170. 8	105. 9	1539. 3	-0. 030	2. 75
22. 990	169. 2	105. 9	1543. 2	-0. 028	2. 75
23. 010	164. 2	105. 9	1546. 5	-0. 024	2. 76
23. 030	141. 9	106. 0	1549. 8	-0. 039	2. 73
23. 050	147. 4	105. 9	1552. 7	-0. 037	2. 73
23. 070	146. 3	105. 9	1555. 1	-0. 039	2. 73
23. 090	137. 4	105. 9	1557. 0	-0. 042	2. 72
23. 110	140. 7	105. 9	1558. 1	-0. 042	2. 73
23. 130	130. 7	105. 9	1558. 3	-0. 035	2. 74
23. 150	138. 0	105. 9	1557. 6	-0. 055	2. 69
23. 170	146. 9	105. 9	1556. 2	-0. 056	2. 68
23. 190	132. 4	105. 9	1554. 1	-0. 059	2. 67
23. 210	122. 4	106. 0	1551. 5	-0. 042	2. 70
23. 230	130. 2	105. 9	1548. 6	-0. 055	2. 67
23. 250	118. 5	105. 9	1545. 3	-0. 031	2. 73
23. 270	122. 9	105. 9	1542. 0	-0. 033	2. 73
23. 290	115. 1	105. 9	1538. 6	-0. 017	2. 77
23. 310	110. 7	105. 9	1535. 4	-0. 038	2. 72
23. 330	120. 7	106. 0	1532. 3	-0. 027	2. 75
23. 350	135. 2	105. 9	1529. 4	-0. 032	2. 74
23. 370	132. 9	105. 9	1527. 0	-0. 023	2. 76
23. 390	149. 7	105. 9	1525. 2	-0. 037	2. 74
23. 410	163. 0	105. 9	1523. 9	-0. 026	2. 78
23. 430	166. 9	105. 9	1523. 4	-0. 032	2. 76
23. 450	153. 6	105. 9	1523. 5	-0. 047	2. 74
23. 470	151. 3	106. 0	1524. 5	-0. 038	2. 75
23. 490	148. 0	105. 9	1526. 4	-0. 038	2. 75
23. 510	162. 5	106. 0	1528. 8	-0. 042	2. 74
23. 530	151. 9	105. 9	1531. 8	-0. 040	2. 75
23. 550	136. 3	106. 0	1535. 4	-0. 032	2. 75
23. 570	135. 2	105. 9	1539. 1	-0. 039	2. 74
23. 590	150. 8	105. 9	1543. 3	-0. 029	2. 76
23. 610	148. 6	105. 9	1548. 0	-0. 016	2. 79
23. 630	141. 9	106. 0	1553. 2	-0. 019	2. 78
23. 650	122. 9	105. 9	1559. 6	-0. 029	2. 76
23. 670	121. 8	105. 9	1566. 4	-0. 033	2. 75
23. 690	121. 8	105. 9	1574. 2	-0. 043	2. 74
23. 710	114. 6	105. 9	1583. 7	-0. 058	2. 69
23. 730	122. 4	105. 9	1593. 9	-0. 055	2. 70
23. 750	117. 9	105. 9	1605. 7	-0. 044	2. 73
23. 770	119. 6	105. 9	1618. 5	-0. 037	2. 74
23. 790	124. 0	105. 9	1632. 2	-0. 024	2. 76
23. 810	125. 7	105. 9	1646. 5	-0. 017	2. 78
23. 830	131. 3	105. 9	1659. 9	-0. 010	2. 81
23. 850	140. 2	105. 9	1672. 2	-0. 005	2. 81
23. 870	132. 9	105. 9	1683. 6	-0. 018	2. 79
23. 890	141. 9	105. 9	1693. 2	-0. 015	2. 80
23. 910	136. 8	105. 9	1700. 8	-0. 014	2. 80
23. 930	137. 4	105. 9	1706. 4	-0. 031	2. 76
23. 950	134. 1	106. 0	1710. 5	-0. 035	2. 74
23. 970	127. 9	105. 9	1713. 4	-0. 036	2. 74
23. 990	115. 7	105. 9	1715. 2	-0. 036	2. 74
24. 010	111. 8	105. 9	1715. 7	-0. 047	2. 71
24. 030	101. 2	105. 9	1715. 3	-0. 037	2. 74
24. 050	102. 3	105. 9	1713. 7	-0. 043	2. 73
24. 070	106. 8	105. 9	1711. 2	-0. 038	2. 73
24. 090	115. 7	106. 0	1707. 9	-0. 054	2. 70
24. 110	112. 9	105. 9	1703. 6	-0. 042	2. 73
24. 130	122. 4	105. 9	1698. 5	-0. 025	2. 76
24. 150	117. 9	105. 9	1692. 3	-0. 024	2. 75
24. 170	124. 6	105. 9	1685. 1	-0. 022	2. 76
24. 190	127. 9	106. 0	1677. 6	-0. 013	2. 78
24. 210	122. 9	105. 9	1668. 9	-0. 010	2. 79
24. 230	110. 7	105. 9	1658. 8	-0. 017	2. 77
24. 250	116. 2	105. 9	1647. 8	-0. 017	2. 77
24. 270	108. 4	105. 9	1636. 4	-0. 015	2. 77
24. 290	112. 9	105. 9	1625. 4	-0. 028	2. 75
24. 310	107. 9	105. 9	1615. 1	-0. 027	2. 75
24. 330	99. 0	105. 9	1605. 5	-0. 050	2. 71
24. 350	102. 9	105. 9	1597. 6	-0. 054	2. 71
24. 370	109. 5	106. 0	1592. 2	-0. 061	2. 70
24. 390	111. 8	105. 9	1589. 6	-0. 051	2. 72
24. 410	120. 1	105. 9	1589. 8	-0. 057	2. 70
24. 430	113. 4	105. 9	1592. 4	-0. 042	2. 73
24. 450	126. 3	105. 9	1596. 5	-0. 040	2. 72
24. 470	128. 5	105. 9	1602. 2	-0. 040	2. 73
24. 490	133. 5	105. 9	1608. 8	-0. 046	2. 72
24. 510	140. 2	105. 9	1615. 3	-0. 038	2. 74
24. 530	139. 1	105. 9	1621. 2	-0. 039	2. 74
24. 550	139. 6	105. 9	1626. 0	-0. 027	2. 76

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24. 570	150. 8	106. 0	1629. 3	-0. 022	2. 77
24. 590	141. 3	105. 9	1631. 7	-0. 015	2. 78
24. 610	142. 4	105. 9	1633. 0	-0. 024	2. 76
24. 630	134. 6	105. 9	1633. 2	-0. 028	2. 75
24. 650	124. 6	105. 9	1632. 9	-0. 026	2. 76
24. 670	122. 4	106. 0	1632. 4	-0. 020	2. 78
24. 690	121. 8	105. 9	1631. 8	-0. 016	2. 78
24. 710	112. 9	105. 9	1631. 2	-0. 010	2. 80
24. 730	106. 2	105. 9	1630. 7	-0. 000	2. 82
24. 750	111. 2	105. 9	1630. 3	-0. 009	2. 82
24. 770	117. 9	105. 9	1629. 9	-0. 030	2. 78
24. 790	119. 6	106. 0	1629. 2	-0. 031	2. 77
24. 810	134. 1	105. 9	1628. 0	-0. 035	2. 76
24. 830	134. 1	106. 0	1626. 3	-0. 032	2. 76
24. 850	135. 2	105. 9	1624. 1	-0. 033	2. 75
24. 870	140. 7	105. 9	1621. 7	-0. 029	2. 76
24. 890	136. 8	105. 9	1619. 1	-0. 021	2. 78
24. 910	135. 7	106. 0	1616. 4	-0. 018	2. 79
24. 930	135. 2	105. 9	1614. 0	-0. 022	2. 78
24. 950	126. 3	105. 9	1612. 0	-0. 029	2. 76
24. 970	121. 8	105. 9	1610. 5	-0. 011	2. 79
24. 990	128. 5	105. 9	1609. 5	-0. 033	2. 75
25. 010	125. 1	106. 0	1608. 9	-0. 037	2. 74
25. 030	141. 9	105. 9	1608. 6	-0. 045	2. 73
25. 050	143. 5	106. 0	1608. 6	-0. 047	2. 72
25. 070	155. 8	105. 9	1608. 9	-0. 052	2. 71
25. 090	150. 2	105. 9	1609. 3	-0. 055	2. 70
25. 110	156. 4	105. 9	1609. 9	-0. 055	2. 70
25. 130	154. 1	105. 9	1610. 7	-0. 051	2. 71
25. 150	158. 6	106. 0	1611. 8	-0. 049	2. 72
25. 170	153. 0	105. 9	1613. 5	-0. 046	2. 73
25. 190	154. 7	105. 9	1615. 8	-0. 045	2. 73
25. 210	150. 2	106. 0	1618. 3	-0. 052	2. 71
25. 230	150. 2	105. 9	1621. 0	-0. 050	2. 72
25. 250	152. 5	105. 9	1623. 7	-0. 036	2. 74
25. 270	156. 9	106. 0	1625. 9	-0. 033	2. 74
25. 290	160. 3	106. 0	1627. 4	-0. 025	2. 75
25. 310	156. 9	106. 0	1627. 8	-0. 010	2. 79
25. 330	146. 9	105. 9	1627. 3	-0. 008	2. 80
25. 350	145. 8	105. 9	1626. 0	-0. 010	2. 80
25. 370	149. 1	105. 9	1624. 4	-0. 010	2. 80
25. 390	143. 0	105. 9	1622. 6	-0. 011	2. 80
25. 410	149. 1	106. 0	1620. 9	-0. 009	2. 79
25. 430	149. 1	105. 9	1619. 0	0. 002	2. 81
25. 450	145. 8	106. 0	1617. 0	-0. 003	2. 80
25. 470	153. 0	105. 9	1614. 0	-0. 021	2. 76
25. 490	156. 4	105. 9	1609. 6	-0. 026	2. 76
25. 510	152. 5	106. 0	1604. 0	-0. 040	2. 74
25. 530	149. 1	106. 0	1597. 3	-0. 063	2. 70
25. 550	139. 6	106. 0	1590. 1	-0. 066	2. 70
25. 570	139. 1	105. 9	1582. 2	-0. 052	2. 74
25. 590	139. 1	106. 0	1574. 0	-0. 053	2. 75
25. 610	140. 2	106. 0	1565. 9	-0. 056	2. 76
25. 630	131. 3	105. 9	1558. 5	-0. 057	2. 78
25. 650	130. 7	105. 9	1551. 7	-0. 069	2. 76
25. 670	134. 1	105. 9	1545. 3	-0. 082	2. 73
25. 690	136. 3	105. 9	1539. 2	-0. 070	2. 76
25. 710	144. 7	106. 0	1533. 8	-0. 074	2. 72
25. 730	146. 9	105. 9	1529. 3	-0. 071	2. 71
25. 750	140. 7	106. 0	1526. 0	-0. 059	2. 72
25. 770	148. 6	105. 9	1523. 8	-0. 055	2. 71
25. 790	163. 0	106. 0	1522. 2	-0. 056	2. 70
25. 810	164. 7	106. 0	1520. 7	-0. 047	2. 72
25. 830	163. 6	105. 9	1519. 0	-0. 035	2. 75
25. 850	164. 7	105. 9	1516. 7	-0. 030	2. 76
25. 870	158. 6	105. 9	1513. 3	-0. 014	2. 80
25. 890	167. 5	105. 9	1509. 2	-0. 024	2. 78
25. 910	163. 0	106. 0	1504. 2	-0. 020	2. 79
25. 930	151. 3	105. 9	1498. 6	-0. 032	2. 76
25. 950	139. 6	106. 0	1493. 3	-0. 036	2. 75
25. 970	135. 2	106. 0	1488. 6	-0. 047	2. 72
25. 990	132. 9	105. 9	1485. 0	-0. 048	2. 70
26. 010	131. 3	106. 0	1482. 8	-0. 045	2. 71
26. 030	125. 1	105. 9	1481. 6	-0. 036	2. 73
26. 050	119. 6	105. 9	1481. 8	-0. 030	2. 74
26. 070	121. 2	105. 9	1483. 6	-0. 028	2. 74
26. 090	143. 5	105. 9	1486. 9	-0. 028	2. 75
26. 110	144. 7	106. 0	1491. 3	-0. 032	2. 74
26. 130	131. 8	105. 9	1496. 2	-0. 031	2. 76
26. 150	128. 5	105. 9	1502. 0	-0. 032	2. 75
26. 170	125. 7	105. 9	1508. 5	-0. 041	2. 73
26. 190	127. 9	105. 9	1515. 6	-0. 033	2. 74
26. 210	132. 4	105. 9	1523. 2	-0. 040	2. 72
26. 230	122. 4	106. 0	1530. 4	-0. 052	2. 69
26. 250	125. 7	106. 0	1537. 8	-0. 061	2. 67
26. 270	131. 8	105. 9	1545. 8	-0. 048	2. 70

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26.290	142.4	105.9	1553.7	-0.053	2.70
26.310	141.3	105.9	1561.8	-0.030	2.75
26.330	141.3	105.9	1569.9	-0.019	2.76
26.350	136.8	105.9	1577.9	0.000	2.79
26.370	125.7	106.0	1586.2	0.001	2.79
26.390	119.0	105.9	1593.7	0.014	2.81
26.410	116.8	105.9	1600.2	-0.016	2.75
26.430	109.0	105.9	1605.9	-0.020	2.75
26.450	107.9	105.9	1610.4	-0.032	2.73
26.470	96.7	106.0	1613.6	-0.032	2.72
26.490	96.2	106.0	1615.2	-0.041	2.71
26.510	99.5	106.0	1615.1	-0.032	2.73
26.530	105.1	106.0	1613.5	-0.031	2.74
26.550	103.4	106.0	1610.8	-0.027	2.75
26.570	99.5	105.9	1606.7	-0.037	2.73
26.590	98.4	105.9	1601.9	-0.038	2.73
26.610	102.9	106.0	1596.6	-0.032	2.74
26.630	93.4	105.9	1591.4	-0.018	2.77
26.650	96.2	105.9	1586.8	-0.014	2.78
26.670	91.7	106.0	1583.1	-0.008	2.79
26.690	90.0	105.9	1579.9	-0.008	2.79
26.710	97.8	106.0	1577.1	-0.014	2.79
26.730	105.6	105.9	1574.0	-0.025	2.76
26.750	108.4	105.9	1570.6	-0.024	2.76
26.770	109.5	106.0	1566.0	-0.036	2.74
26.790	109.5	105.9	1559.7	-0.033	2.74
26.810	108.4	106.0	1551.5	-0.036	2.72
26.830	110.7	105.9	1542.1	-0.035	2.72
26.850	110.7	106.0	1533.0	-0.036	2.72
26.870	105.1	105.9	1524.6	-0.033	2.71
26.890	112.3	106.0	1517.8	-0.025	2.73
26.910	123.5	105.8	1514.0	-0.024	2.72
26.930	128.5	105.8	1513.7	-0.031	2.70
26.950	129.0	105.8	1516.3	-0.032	2.70
26.970	132.4	105.8	1522.1	-0.024	2.71
26.990	132.4	105.8	1530.1	-0.036	2.69
27.010	132.4	105.8	1539.6	-0.037	2.70
27.030	124.6	105.8	1549.8	-0.028	2.71
27.050	116.2	105.9	1559.6	-0.045	2.67
27.070	109.5	105.8	1569.3	-0.048	2.67
27.090	110.1	105.8	1579.4	-0.048	2.66
27.110	104.5	105.8	1588.8	-0.044	2.66
27.130	103.4	105.8	1597.6	-0.047	2.65
27.150	103.4	105.9	1605.6	-0.035	2.67
27.170	100.1	105.8	1612.8	-0.036	2.66
27.190	112.9	105.8	1619.3	-0.016	2.70
27.210	115.1	105.8	1624.5	-0.018	2.68
27.230	120.7	105.8	1628.7	-0.013	2.68
27.250	119.6	105.9	1631.9	-0.019	2.67
27.270	122.9	105.9	1634.5	-0.017	2.67
27.290	117.3	105.8	1636.6	-0.025	2.66
27.310	129.6	105.8	1637.6	-0.027	2.66
27.330	117.3	105.9	1638.4	-0.037	2.64
27.350	120.7	105.8	1639.3	-0.016	2.67
27.370	116.8	105.8	1640.4	0.000	2.69
27.390	112.3	105.8	1641.9	-0.001	2.66
27.410	109.0	105.8	1644.8	0.003	2.66
27.430	117.9	105.9	1648.8	-0.005	2.64
27.450	114.6	105.8	1654.6	-0.012	2.63
27.470	122.9	105.8	1662.1	-0.019	2.63
27.490	127.4	105.9	1670.1	-0.011	2.66
27.510	128.5	105.8	1679.4	-0.022	2.66
27.530	145.2	105.9	1689.9	-0.015	2.68
27.550	138.5	105.8	1701.1	-0.032	2.67
27.570	133.5	105.8	1713.9	-0.048	2.65
27.590	136.8	105.8	1727.6	-0.055	2.65
27.610	131.8	105.8	1742.9	-0.042	2.67
27.630	124.0	105.7	1760.1	-0.038	2.70
27.650	122.4	105.8	1778.3	-0.029	2.72
27.670	113.4	105.8	1797.0	-0.013	2.75
27.690	123.5	105.8	1815.0	-0.022	2.74
27.710	127.4	105.8	1832.5	-0.010	2.77
27.730	114.0	105.8	1850.2	-0.022	2.74
27.750	112.9	105.8	1867.1	-0.031	2.72
27.770	114.6	105.8	1883.3	-0.052	2.68
27.790	107.9	105.8	1898.7	-0.055	2.67
27.810	104.5	105.8	1913.6	-0.065	2.64
27.830	97.8	105.8	1928.3	-0.060	2.64
27.850	93.4	105.8	1942.9	-0.059	2.63
27.870	102.3	105.8	1957.5	-0.058	2.60
27.890	96.7	105.8	1972.2	-0.066	2.56
27.910	88.4	105.9	1987.4	-0.078	2.50
27.930	89.5	105.8	2002.8	-0.091	2.44
27.950	83.9	105.8	2019.5	-0.100	2.39
27.970	81.7	105.8	2037.9	-0.099	2.34
27.990	73.9	105.9	2056.8	-0.107	2.26

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28.010	78.3	106.1	2075.8	-0.117	2.17
28.030	80.0	107.1	2094.4	-0.124	2.10
28.050	88.9	108.0	2112.7	-0.126	2.03
28.070	91.7	108.7	2130.7	-0.131	1.96
28.090	95.1	105.9	2147.7	-0.112	1.92
28.110	92.8	105.8	2164.0	-0.073	1.90
28.130	97.8	106.0	2180.0	-0.034	1.86
28.150	92.3	106.0	2195.6	-0.012	1.79
28.170	92.3	106.0	2210.6	0.010	1.72
28.190	80.0	106.0	2224.9	0.009	1.64
28.210	78.3	106.0	2238.4	-0.015	1.54
28.230	76.1	106.0	2251.0	-0.034	1.47
28.250	78.3	106.0	2262.4	-0.031	1.45
28.270	81.1	106.1	2272.0	-0.034	1.43
28.290	75.0	106.1	2280.0	-0.030	1.42
28.310	81.1	106.0	2286.6	-0.017	1.42
28.330	88.4	106.0	2291.7	-0.019	1.40
28.350	93.9	106.0	2295.3	-0.029	1.37
28.370	100.6	106.0	2296.5	-0.040	1.35
28.390	101.7	106.0	2295.7	-0.054	1.32
28.410	99.5	106.0	2292.1	-0.071	1.30
28.430	102.3	106.0	2286.0	-0.073	1.30
28.450	91.2	106.0	2277.5	-0.070	1.31
28.470	92.8	106.0	2266.5	-0.070	1.32
28.490	86.7	106.0	2253.2	-0.061	1.34
28.510	76.7	106.0	2238.4	-0.049	1.36
28.530	78.9	106.0	2223.0	-0.038	1.39
28.550	73.3	106.0	2207.2	-0.023	1.42
28.570	74.4	106.0	2191.9	-0.013	1.45
28.590	77.8	106.0	2178.0	-0.003	1.47
28.610	77.8	105.9	2166.5	-0.001	1.49
28.630	76.7	106.0	2158.2	-0.015	1.49
28.650	83.3	106.0	2153.6	-0.034	1.48
28.670	82.2	106.0	2151.8	-0.046	1.48
28.690	90.6	106.0	2153.9	-0.068	1.47
28.710	92.8	106.0	2159.3	-0.092	1.45
28.730	94.5	105.9	2166.7	-0.099	1.47
28.750	86.7	106.0	2175.4	-0.116	1.47
28.770	89.5	105.9	2184.2	-0.122	1.48
28.790	90.0	105.9	2192.6	-0.115	1.51
28.810	92.3	105.9	2200.4	-0.106	1.54
28.830	87.2	106.0	2207.2	-0.096	1.55
28.850	86.1	105.9	2212.7	-0.086	1.56
28.870	91.2	106.0	2216.6	-0.093	1.53
28.890	96.2	106.0	2219.2	-0.105	1.50
28.910	93.9	106.0	2220.9	-0.115	1.47
28.930	95.6	105.9	2221.6	-0.131	1.43
28.950	95.6	106.0	2221.4	-0.134	1.41
28.970	102.3	106.0	2220.2	-0.120	1.42
28.990	102.9	105.9	2217.6	-0.109	1.42
29.010	97.3	105.9	2214.1	-0.101	1.41
29.030	96.7	105.9	2209.3	-0.096	1.40
29.050	95.6	105.9	2204.2	-0.097	1.38
29.070	86.7	106.0	2198.0	-0.106	1.35
29.090	88.9	106.0	2190.7	-0.111	1.34
29.110	95.1	106.0	2181.9	-0.110	1.33
29.130	93.4	106.0	2171.7	-0.109	1.32
29.150	91.2	105.9	2161.1	-0.100	1.33
29.170	84.5	105.9	2148.8	-0.095	1.33
29.190	90.0	105.9	2133.4	-0.087	1.33
29.210	94.5	106.0	2114.9	-0.080	1.33
29.230	91.2	106.0	2092.6	-0.066	1.35
29.250	82.8	106.0	2067.9	-0.065	1.35
29.270	79.4	106.0	2039.0	-0.053	1.36
29.290	85.0	106.0	2004.5	-0.041	1.38
29.310	93.9	105.9	1964.7	-0.024	1.42
29.330	90.6	105.9	1919.6	-0.002	1.47
29.350	100.6	105.9	1869.6	0.040	1.55
29.370	106.2	105.9	1815.3	0.050	1.60
29.390	101.7	105.9	1758.9	0.047	1.64
29.410	112.9	105.9	1699.5	0.021	1.64
29.430	115.1	105.9	1638.3	-0.020	1.62
29.450	122.9	105.9	1576.6	-0.078	1.58
29.470	132.4	105.9	1515.2	-0.111	1.59
29.490	145.8	105.9	1457.3	-0.129	1.62
29.510	148.6	106.0	1399.6	-0.131	1.67
29.530	166.4	106.0	1338.6	-0.119	1.75
29.550	159.7	105.9	1277.4	-0.107	1.84
29.570	160.3	105.9	1216.8	-0.088	1.93
29.590	166.9	105.9	1160.5	-0.062	2.03
29.610	173.6	105.9	1107.5	-0.045	2.10
29.630	165.8	105.8	1056.0	-0.012	2.18
29.650	170.8	105.9	1011.1	0.032	2.28
29.670	164.7	105.9	973.9	0.044	2.32
29.690	178.1	105.8	945.1	0.017	2.30
29.710	180.3	105.9	924.1	-0.009	2.28

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29.730	180.3	105.8	907.6	-0.068	2.23
29.750	167.5	105.8	897.6	-0.138	2.15
29.770	163.6	105.8	894.3	-0.188	2.10
29.790	154.7	105.8	898.8	-0.216	2.08
29.810	154.7	105.8	912.4	-0.219	2.10
29.830	149.1	105.9	934.1	-0.211	2.10
29.850	149.7	105.8	968.0	-0.199	2.10
29.870	151.3	105.8	1012.2	-0.182	2.08
29.890	155.8	105.8	1063.4	-0.157	2.06
29.910	155.2	105.8	1118.7	-0.146	1.99
29.930	155.8	105.7	1172.5	-0.115	1.94
29.950	153.0	105.8	1223.8	-0.071	1.91
29.970	151.9	105.8	1271.4	-0.009	1.89
29.990	157.5	105.8	1309.7	0.060	1.89
30.010	154.7	105.7	1338.8	0.117	1.90
30.030	148.0	105.7	1360.0	0.162	1.92
30.050	146.9	105.7	1374.5	0.179	1.94
30.070	149.1	105.7	1385.4	0.167	1.96
30.090	151.3	105.7	1391.9	0.129	1.96
30.110	150.2	105.7	1395.7	0.093	1.98
30.130	146.3	105.6	1398.2	0.047	2.00
30.150	136.3	105.6	1400.9	0.010	2.04
30.170	141.9	105.6	1404.5	-0.037	2.06
30.190	144.1	105.6	1409.8	-0.076	2.10
30.210	148.0	105.6	1416.9	-0.107	2.15
30.230	151.9	105.6	1425.3	-0.124	2.22
30.250	143.0	105.6	1434.7	-0.125	2.31
30.270	134.6	105.6	1444.2	-0.105	2.43
30.290	137.4	105.6	1453.5	-0.080	2.51
30.310	143.0	105.6	1462.9	-0.052	2.61
30.330	146.3	105.6	1471.5	-0.038	2.66
30.350	141.9	105.6	1479.1	-0.040	2.66
30.370	150.2	105.6	1485.5	-0.036	2.67
30.390	154.1	105.6	1490.8	-0.029	2.69
30.410	150.8	105.6	1495.4	-0.031	2.68
30.430	150.8	105.6	1499.1	-0.025	2.68
30.450	149.7	105.6	1501.8	-0.026	2.67
30.470	130.7	105.7	1503.8	-0.026	2.67
30.490	127.4	105.6	1504.9	-0.026	2.68
30.510	106.2	105.6	1505.3	-0.027	2.67
30.530	107.9	105.7	1505.0	-0.037	2.66
30.550	111.2	105.7	1503.7	-0.028	2.69
30.570	109.5	105.7	1501.6	-0.012	2.73
30.590	95.1	105.7	1498.5	-0.014	2.73
30.610	102.9	105.7	1494.6	-0.008	2.73
30.630	100.6	105.7	1489.9	0.018	2.80
30.650	104.0	105.6	1484.2	0.019	2.80
30.670	90.6	105.7	1477.4	0.007	2.79
30.690	88.9	105.7	1469.5	0.003	2.78
30.710	87.8	105.8	1461.1	-0.010	2.76
30.730	87.8	105.8	1451.2	-0.020	2.73
30.750	81.1	105.8	1439.7	-0.026	2.72
30.770	78.9	105.8	1427.1	-0.038	2.69
30.790	78.9	105.7	1413.2	-0.039	2.68
30.810	88.9	105.8	1398.9	-0.040	2.68
30.830	88.4	105.7	1383.3	-0.051	2.66
30.850	84.5	105.7	1366.1	-0.043	2.67
30.870	82.2	105.7	1348.2	-0.036	2.68
30.890	88.9	105.7	1329.3	-0.025	2.70
30.910	86.7	105.7	1310.3	-0.011	2.72
30.930	88.9	105.7	1289.9	-0.014	2.72
30.950	91.7	105.7	1266.5	-0.026	2.69
30.970	98.4	105.7	1240.4	-0.048	2.65
30.990	98.4	105.8	1212.5	-0.055	2.63
31.010	106.2	105.8	1185.0	-0.056	2.63
31.030	107.3	105.8	1159.2	-0.058	2.63
31.050	117.3	105.8	1135.4	-0.045	2.65
31.070	122.9	105.8	1116.4	-0.017	2.70
31.090	124.6	105.8	1103.8	-0.024	2.69
31.110	120.7	105.9	1098.9	-0.019	2.70
31.130	116.8	106.1	1101.2	-0.004	2.73
31.150	115.1	105.8	1107.6	-0.017	2.69
31.170	117.3	105.8	1117.8	-0.028	2.67
31.190	111.8	105.8	1130.2	-0.017	2.69
31.210	101.2	105.8	1142.8	-0.026	2.68
31.230	94.5	105.7	1153.7	-0.035	2.66
31.250	95.6	105.7	1162.5	-0.018	2.69
31.270	91.2	105.7	1169.1	-0.012	2.71
31.290	96.2	105.8	1174.1	-0.003	2.72
31.310	95.1	105.7	1177.4	0.006	2.75
31.330	92.8	105.8	1180.3	-0.000	2.75
31.350	96.2	105.8	1183.4	-0.003	2.76
31.370	97.3	105.8	1187.8	-0.020	2.74
31.390	97.8	105.8	1193.0	-0.031	2.73
31.410	104.5	105.8	1198.9	-0.049	2.71
31.430	99.0	105.8	1205.4	-0.039	2.73

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31.450	94.5	105.8	1212.2	-0.034	2.74
31.470	99.0	105.8	1218.0	-0.028	2.75
31.490	102.9	105.7	1222.6	-0.027	2.76
31.510	104.5	106.1	1226.2	-0.029	2.76
31.530	104.5	105.6	1228.8	-0.044	2.73
31.550	110.7	105.6	1230.4	-0.039	2.73
31.570	111.8	105.5	1231.5	-0.035	2.73
31.590	116.2	105.6	1232.7	-0.031	2.73
31.610	110.7	105.6	1234.5	-0.014	2.76
31.630	98.4	105.6	1236.9	-0.007	2.76
31.650	99.0	105.6	1240.6	-0.020	2.73
31.670	99.0	105.6	1245.3	-0.026	2.70
31.690	106.2	105.7	1250.5	-0.039	2.66
31.710	107.9	105.6	1255.5	-0.048	2.62
31.730	105.6	105.6	1259.6	-0.036	2.64
31.750	112.3	105.6	1263.1	-0.034	2.63
31.770	122.9	105.6	1266.3	-0.022	2.65
31.790	122.9	105.6	1269.1	0.001	2.70
31.810	128.5	105.6	1272.1	0.010	2.71
31.830	120.7	105.6	1275.5	0.009	2.70
31.850	115.7	105.6	1279.7	0.006	2.69
31.870	116.8	105.6	1284.5	-0.004	2.66
31.890	114.6	105.6	1289.5	-0.020	2.62
31.910	110.7	105.6	1294.2	-0.021	2.63
31.930	109.0	105.6	1298.3	-0.024	2.64
31.950	92.3	105.6	1301.4	-0.017	2.67
31.970	89.5	105.6	1303.9	-0.006	2.70
31.990	97.3	105.6	1305.6	-0.000	2.73
32.010	93.9	105.6	1306.5	-0.011	2.71
32.030	87.8	105.6	1306.9	-0.021	2.71
32.050	94.5	105.6	1306.7	-0.034	2.68
32.070	93.9	105.6	1306.2	-0.026	2.71
32.090	91.7	105.6	1305.3	-0.031	2.70
32.110	94.5	105.6	1304.2	-0.023	2.72
32.130	87.8	105.6	1302.9	-0.020	2.72
32.150	87.8	105.6	1301.6	-0.018	2.73
32.170	91.2	105.6	1300.3	-0.028	2.71
32.190	75.5	105.6	1299.1	-0.025	2.72
32.210	75.5	105.6	1298.0	-0.028	2.71
32.230	82.2	105.6	1297.6	-0.032	2.70
32.250	82.2	105.6	1297.6	-0.037	2.70
32.270	82.2	105.6	1298.3	-0.037	2.70
32.290	83.3	105.6	1299.8	-0.035	2.70
32.310	85.0	105.6	1301.8	-0.025	2.72
32.330	96.7	105.6	1304.5	-0.011	2.75
32.350	100.1	105.6	1307.8	-0.006	2.76
32.370	105.6	105.6	1311.2	-0.012	2.74
32.390	100.6	105.6	1314.6	-0.009	2.75
32.410	101.7	105.6	1317.6	0.001	2.77
32.430	105.6	105.6	1320.1	-0.011	2.75
32.450	105.6	105.6	1322.1	-0.012	2.74
32.470	109.5	105.6	1323.5	0.010	2.79
32.490	109.0	105.6	1324.2	-0.001	2.76
32.510	113.4	105.6	1324.5	-0.018	2.73
32.530	112.9	105.6	1324.6	-0.023	2.71
32.550	112.3	105.6	1324.5	-0.015	2.75
32.570	104.0	105.6	1324.5	-0.041	2.69
32.590	99.5	105.6	1324.6	-0.033	2.71
32.610	95.1	105.6	1325.0	-0.035	2.70
32.630	96.7	105.6	1325.5	-0.018	2.73
32.650	102.3	105.6	1326.3	-0.014	2.74
32.670	99.0	105.6	1327.1	-0.008	2.75
32.690	95.1	105.6	1328.0	-0.017	2.74
32.710	96.2	105.6	1328.8	-0.017	2.73
32.730	99.5	105.6	1329.6	-0.027	2.72
32.750	96.2	105.6	1330.2	-0.028	2.70
32.770	91.7	105.6	1330.5	-0.015	2.73
32.790	81.7	105.6	1330.6	0.002	2.77
32.810	99.5	105.6	1330.4	-0.004	2.76
32.830	100.6	105.6	1330.0	-0.001	2.75
32.850	107.9	105.6	1329.6	-0.009	2.73
32.870	102.3	105.6	1329.2	-0.017	2.73
32.890	99.5	105.6	1328.9	-0.027	2.70
32.910	105.1	105.6	1328.8	-0.009	2.73
32.930	107.3	105.6	1329.0	-0.014	2.73
32.950	93.9	105.6	1329.4	-0.010	2.74
32.970	93.9	105.6	1330.0	-0.009	2.74
32.990	85.0	105.6	1330.8	-0.005	2.74
33.010	98.4	105.6	1331.9	-0.018	2.72
33.030	99.0	105.6	1333.2	-0.017	2.71
33.050	92.8	105.6	1334.8	-0.022	2.69
33.070	89.5	105.6	1336.7	-0.027	2.68
33.090	86.1	105.6	1338.6	-0.040	2.66
33.110	87.8	105.6	1340.8	-0.036	2.66
33.130	86.1	105.6	1343.2	-0.032	2.69
33.150	85.0	105.6	1346.1	-0.029	2.70

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33. 170	82. 8	105. 6	1349. 4	-0. 025	2. 71
33. 190	80. 0	105. 6	1353. 1	-0. 017	2. 72
33. 210	77. 8	105. 6	1357. 7	-0. 015	2. 72
33. 230	78. 9	105. 6	1363. 8	-0. 018	2. 71
33. 250	85. 6	105. 6	1371. 7	-0. 013	2. 72
33. 270	93. 4	105. 6	1381. 4	-0. 017	2. 71
33. 290	78. 9	105. 6	1392. 1	-0. 014	2. 72
33. 310	82. 2	105. 6	1404. 6	-0. 020	2. 72
33. 330	82. 2	105. 6	1419. 1	-0. 005	2. 76
33. 350	80. 6	105. 6	1434. 7	-0. 017	2. 75
33. 370	87. 2	105. 6	1450. 9	-0. 004	2. 79
33. 390	82. 2	105. 6	1466. 3	-0. 021	2. 76
33. 410	73. 9	105. 6	1481. 2	-0. 034	2. 75
33. 430	77. 2	105. 6	1495. 9	-0. 055	2. 72
33. 450	74. 4	105. 6	1509. 0	-0. 069	2. 71
33. 470	73. 3	105. 6	1520. 2	-0. 079	2. 72
33. 490	75. 0	105. 6	1529. 2	-0. 058	2. 77
33. 510	67. 2	105. 6	1535. 9	-0. 055	2. 79
33. 530	63. 8	105. 6	1540. 9	-0. 051	2. 81
33. 550	73. 3	105. 6	1543. 1	-0. 044	2. 82
33. 570	75. 5	105. 6	1542. 6	-0. 047	2. 81
33. 590	78. 3	105. 6	1539. 0	-0. 052	2. 80
33. 610	81. 1	105. 5	1532. 5	-0. 057	2. 77
33. 630	75. 5	105. 6	1524. 2	-0. 058	2. 76
33. 650	91. 2	105. 6	1513. 5	-0. 052	2. 77
33. 670	92. 8	105. 6	1500. 8	-0. 060	2. 74
33. 690	90. 6	105. 5	1486. 6	-0. 070	2. 73
33. 710	92. 3	105. 5	1471. 3	-0. 042	2. 78
33. 730	90. 0	105. 6	1456. 3	-0. 050	2. 75
33. 750	86. 1	105. 6	1441. 4	-0. 045	2. 73
33. 770	93. 4	105. 6	1426. 4	-0. 034	2. 73
33. 790	87. 8	105. 6	1412. 6	-0. 024	2. 71
33. 810	92. 3	105. 6	1400. 5	-0. 042	2. 65
33. 830	86. 7	105. 6	1390. 5	-0. 037	2. 64
33. 850	85. 0	105. 6	1382. 6	-0. 036	2. 63
33. 870	90. 6	105. 6	1376. 2	-0. 032	2. 63
33. 890	98. 4	105. 6	1371. 6	-0. 028	2. 63
33. 910	94. 5	105. 6	1368. 5	-0. 020	2. 65
33. 930	90. 0	105. 5	1366. 3	-0. 016	2. 65
33. 950	93. 9	105. 6	1364. 5	-0. 013	2. 67
33. 970	95. 6	105. 6	1362. 8	-0. 018	2. 67
33. 990	94. 5	105. 6	1361. 0	-0. 016	2. 67
34. 010	90. 6	105. 6	1358. 8	-0. 016	2. 68
34. 030	93. 9	105. 6	1356. 0	-0. 012	2. 70
34. 050	91. 7	105. 5	1352. 6	-0. 018	2. 68
34. 070	88. 9	105. 6	1348. 6	-0. 014	2. 69
34. 090	85. 6	105. 6	1343. 5	-0. 032	2. 66
34. 110	86. 1	105. 6	1336. 9	-0. 025	2. 68
34. 130	93. 4	105. 6	1328. 9	-0. 026	2. 67
34. 150	92. 8	105. 6	1319. 1	-0. 014	2. 70
34. 170	90. 0	105. 6	1307. 4	-0. 015	2. 70
34. 190	100. 1	105. 6	1293. 6	-0. 017	2. 70
34. 210	101. 7	105. 6	1278. 3	-0. 045	2. 65
34. 230	96. 7	105. 6	1260. 7	-0. 058	2. 62
34. 250	96. 7	105. 6	1240. 7	-0. 066	2. 61
34. 270	97. 3	105. 5	1218. 3	-0. 079	2. 57
34. 290	100. 6	105. 6	1193. 9	-0. 075	2. 56
34. 310	95. 6	105. 6	1169. 5	-0. 069	2. 56
34. 330	93. 9	105. 6	1144. 0	-0. 062	2. 56
34. 350	93. 9	105. 5	1117. 2	-0. 063	2. 55
34. 370	101. 2	105. 6	1090. 9	-0. 057	2. 56
34. 390	100. 1	105. 6	1066. 2	-0. 045	2. 58
34. 410	99. 0	105. 6	1044. 2	-0. 032	2. 58
34. 430	96. 2	105. 6	1024. 8	-0. 007	2. 61
34. 450	95. 1	105. 6	1007. 4	-0. 002	2. 60
34. 470	88. 9	105. 6	993. 6	-0. 001	2. 58
34. 490	86. 1	105. 5	983. 7	0. 003	2. 59
34. 510	80. 6	105. 5	977. 6	0. 006	2. 61
34. 530	84. 5	105. 6	975. 2	-0. 006	2. 60
34. 550	75. 5	105. 5	976. 0	-0. 012	2. 61
34. 570	73. 9	105. 5	980. 3	0. 003	2. 67
34. 590	78. 9	105. 5	987. 7	0. 014	2. 71
34. 610	82. 2	105. 5	997. 1	0. 022	2. 74
34. 630	85. 0	105. 6	1009. 1	0. 015	2. 75
34. 650	77. 2	105. 6	1023. 4	0. 015	2. 77
34. 670	76. 7	105. 6	1039. 2	0. 003	2. 77
34. 690	79. 4	105. 6	1056. 0	-0. 013	2. 76
34. 710	75. 0	105. 6	1072. 5	-0. 040	2. 73
34. 730	79. 4	105. 5	1087. 6	-0. 054	2. 72
34. 750	75. 0	105. 5	1100. 9	-0. 067	2. 70
34. 770	67. 2	105. 6	1110. 3	-0. 093	2. 65
34. 790	70. 0	105. 6	1114. 8	-0. 119	2. 59
34. 810	65. 5	105. 6	1112. 2	-0. 137	2. 54
34. 830	67. 7	105. 6	1099. 7	-0. 141	2. 52
34. 850	67. 7	105. 7	1081. 1	-0. 138	2. 51
34. 870	72. 8	105. 7	1056. 6	-0. 106	2. 55

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34.890	75.0	105.7	1028.4	-0.073	2.59
34.910	86.1	105.7	998.6	-0.031	2.65
34.930	83.3	105.6	969.3	0.009	2.70
34.950	85.0	105.6	943.4	0.034	2.73
34.970	84.5	105.7	924.0	0.026	2.71
34.990	88.9	105.6	908.8	0.014	2.69
35.010	78.9	105.7	897.7	-0.000	2.67
35.030	80.0	105.6	889.2	-0.045	2.60
35.050	76.7	105.7	881.2	-0.075	2.55
35.070	84.5	105.8	872.4	-0.105	2.51
35.090	96.2	105.8	863.9	-0.122	2.49
35.110	100.6	105.7	855.7	-0.133	2.47
35.130	95.1	105.5	847.6	-0.117	2.49
35.150	92.8	105.6	840.7	-0.101	2.52
35.170	92.8	105.6	835.5	-0.064	2.57
35.190	93.9	105.6	832.5	-0.056	2.56
35.210	102.9	105.6	831.2	-0.034	2.59
35.230	92.8	105.5	830.7	-0.033	2.57
35.250	92.3	105.5	831.2	-0.037	2.55
35.270	102.3	105.5	832.3	-0.044	2.53
35.290	101.2	105.6	834.0	-0.039	2.53
35.310	99.0	105.5	836.5	-0.047	2.51
35.330	92.3	105.7	839.9	-0.050	2.51
35.350	80.0	105.7	844.5	-0.047	2.53
35.370	74.4	105.8	849.2	-0.049	2.52
35.390	73.9	105.6	854.2	-0.051	2.53
35.410	76.7	105.6	859.3	-0.054	2.54
35.430	76.7	105.7	863.7	-0.060	2.53
35.450	73.9	105.7	867.4	-0.059	2.54
35.470	72.8	105.7	870.9	-0.063	2.52
35.490	68.3	105.7	873.1	-0.063	2.53
35.510	73.3	105.7	873.6	-0.069	2.51
35.530	71.1	105.7	872.0	-0.060	2.53
35.550	72.8	105.7	867.4	-0.052	2.53
35.570	78.3	105.7	860.0	-0.058	2.52
35.590	83.3	105.7	849.3	-0.054	2.51
35.610	92.8	105.6	835.8	-0.043	2.52
35.630	93.9	105.6	821.1	-0.042	2.51
35.650	94.5	105.6	805.2	-0.045	2.50
35.670	87.8	105.6	788.3	-0.036	2.52
35.690	78.9	105.8	772.0	-0.018	2.54
35.710	78.3	105.9	756.8	-0.022	2.52
35.730	73.9	105.8	742.3	-0.020	2.52
35.750	72.2	105.8	729.1	-0.024	2.49
35.770	82.2	105.9	717.3	-0.016	2.50
35.790	86.7	106.0	707.9	-0.025	2.49
35.810	98.4	106.2	700.9	-0.016	2.51
35.830	101.7	106.2	695.5	-0.009	2.52
35.850	104.5	106.3	691.1	-0.008	2.52
35.870	114.6	106.2	687.9	-0.017	2.51
35.890	117.9	106.1	685.0	-0.017	2.51
35.910	111.2	106.6	682.2	-0.030	2.47
35.930	105.6	106.5	679.8	-0.031	2.47
35.950	97.3	106.3	678.0	-0.030	2.49
35.970	99.5	106.2	676.4	-0.017	2.51
35.990	90.6	106.4	675.2	-0.026	2.49
36.010	80.0	106.4	674.8	-0.031	2.49
36.030	70.0	106.5	675.5	-0.029	2.49
36.050	71.1	106.4	676.5	-0.035	2.46
36.070	70.5	107.3	677.6	-0.048	2.42
36.090	72.8	106.8	679.3	-0.040	2.43
36.110	68.9	106.7	681.8	-0.035	2.44
36.130	73.3	106.8	685.6	-0.044	2.42
36.150	78.3	107.2	690.5	-0.034	2.45
36.170	88.9	107.2	697.5	-0.016	2.50
36.190	91.2	107.3	707.0	-0.008	2.51
36.210	93.9	107.3	718.5	0.006	2.55
36.230	98.4	107.3	732.9	0.017	2.59
36.250	99.0	107.9	750.8	0.021	2.61
36.270	99.0	107.4	772.7	0.014	2.61
36.290	96.7	105.8	798.2	0.007	2.63
36.310	95.1	105.7	824.7	0.009	2.65
36.330	89.5	105.7	852.4	-0.012	2.63
36.350	88.4	105.7	881.5	-0.028	2.62
36.370	91.7	105.7	910.1	-0.044	2.61
36.390	98.4	105.7	937.3	-0.046	2.62
36.410	94.5	105.7	961.0	-0.066	2.58
36.430	94.5	105.8	982.2	-0.054	2.61
36.450	99.0	105.7	1002.7	-0.033	2.65
36.470	110.7	105.6	1021.2	-0.022	2.66
36.490	111.8	105.7	1038.1	-0.026	2.66
36.510	103.4	105.7	1053.0	-0.017	2.68
36.530	101.2	105.7	1067.1	-0.014	2.68
36.550	105.1	105.7	1081.7	-0.017	2.68
36.570	116.2	105.6	1096.1	-0.016	2.69
36.590	102.9	105.7	1110.3	-0.014	2.68

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36. 610	96. 2	105. 7	1124. 0	-0. 006	2. 69
36. 630	97. 3	105. 6	1138. 2	-0. 008	2. 69
36. 650	93. 4	105. 6	1153. 4	-0. 012	2. 69
36. 670	90. 6	105. 6	1168. 7	-0. 020	2. 67
36. 690	91. 7	105. 6	1184. 1	-0. 012	2. 68
36. 710	83. 9	105. 6	1199. 1	-0. 018	2. 66
36. 730	85. 0	105. 5	1213. 5	-0. 011	2. 68
36. 750	81. 1	105. 5	1227. 3	-0. 009	2. 68
36. 770	75. 0	105. 6	1240. 2	-0. 002	2. 70
36. 790	76. 1	105. 6	1252. 2	-0. 002	2. 69
36. 810	75. 5	105. 6	1263. 4	-0. 004	2. 69
36. 830	74. 4	105. 6	1273. 8	-0. 007	2. 68
36. 850	74. 4	105. 6	1283. 1	-0. 023	2. 65
36. 870	75. 5	105. 6	1292. 2	-0. 025	2. 63
36. 890	81. 1	105. 5	1301. 6	-0. 020	2. 64
36. 910	90. 6	105. 6	1310. 9	-0. 023	2. 63
36. 930	95. 1	105. 6	1320. 3	-0. 034	2. 61
36. 950	87. 2	105. 6	1330. 0	-0. 032	2. 62
36. 970	85. 0	105. 6	1340. 0	-0. 036	2. 61
36. 990	80. 6	105. 5	1350. 3	-0. 049	2. 58
37. 010	78. 3	105. 6	1361. 4	-0. 046	2. 60
37. 030	74. 4	105. 6	1373. 3	-0. 033	2. 63
37. 050	68. 9	105. 5	1386. 1	-0. 020	2. 65
37. 070	66. 6	105. 6	1400. 1	-0. 018	2. 67
37. 090	75. 0	105. 6	1414. 4	0. 001	2. 72
37. 110	70. 5	105. 6	1429. 9	-0. 001	2. 72
37. 130	68. 3	105. 6	1447. 0	-0. 008	2. 71
37. 150	75. 0	105. 5	1464. 9	-0. 014	2. 71
37. 170	85. 6	105. 6	1483. 1	-0. 012	2. 72
37. 190	81. 1	105. 6	1500. 5	-0. 025	2. 71
37. 210	78. 9	105. 5	1517. 3	-0. 024	2. 74
37. 230	80. 6	105. 5	1534. 1	-0. 026	2. 77
37. 250	80. 6	105. 6	1549. 6	-0. 022	2. 80
37. 270	85. 0	105. 5	1563. 3	-0. 033	2. 80
37. 290	82. 2	105. 5	1574. 7	-0. 041	2. 79
37. 310	64. 4	105. 6	1584. 0	-0. 043	2. 80
37. 330	70. 0	105. 6	1591. 7	-0. 040	2. 81
37. 350	76. 7	105. 5	1596. 8	-0. 051	2. 79
37. 370	78. 9	105. 5	1599. 1	-0. 041	2. 81
37. 390	83. 9	105. 6	1599. 0	-0. 042	2. 81
37. 410	78. 3	105. 5	1596. 0	-0. 052	2. 79
37. 430	81. 1	105. 6	1590. 3	-0. 074	2. 74
37. 450	88. 4	105. 6	1581. 6	-0. 088	2. 70
37. 470	82. 8	105. 6	1569. 8	-0. 100	2. 68
37. 490	78. 3	105. 6	1554. 8	-0. 111	2. 65
37. 510	65. 0	105. 5	1536. 5	-0. 106	2. 66
37. 530	62. 2	105. 5	1516. 5	-0. 091	2. 69
37. 550	67. 7	105. 6	1496. 2	-0. 072	2. 71
37. 570	66. 6	105. 6	1477. 1	-0. 068	2. 71
37. 590	67. 2	105. 6	1460. 5	-0. 046	2. 74
37. 610	66. 1	105. 6	1448. 1	-0. 050	2. 72
37. 630	63. 8	105. 5	1440. 3	-0. 049	2. 71
37. 650	71. 1	105. 6	1437. 2	-0. 049	2. 70
37. 670	71. 1	105. 6	1437. 3	-0. 034	2. 73
37. 690	73. 3	105. 5	1439. 5	-0. 037	2. 72
37. 710	82. 2	105. 5	1442. 5	-0. 028	2. 74
37. 730	84. 5	105. 6	1445. 4	-0. 041	2. 73
37. 750	96. 7	105. 6	1446. 6	-0. 046	2. 73
37. 770	97. 8	105. 5	1446. 4	-0. 060	2. 71
37. 790	96. 2	105. 6	1444. 9	-0. 052	2. 72
37. 810	108. 4	105. 6	1442. 5	-0. 052	2. 71
37. 830	105. 1	105. 6	1439. 5	-0. 031	2. 74
37. 850	95. 6	105. 6	1436. 1	-0. 024	2. 73
37. 870	101. 2	105. 6	1432. 7	-0. 014	2. 74
37. 890	94. 5	105. 6	1429. 3	-0. 023	2. 71
37. 910	100. 1	105. 6	1425. 7	-0. 016	2. 72
37. 930	104. 5	105. 6	1421. 8	-0. 021	2. 69
37. 950	94. 5	105. 6	1417. 1	-0. 019	2. 70
37. 970	96. 7	105. 6	1412. 2	-0. 030	2. 68
37. 990	90. 6	105. 6	1406. 8	-0. 021	2. 69
38. 010	87. 8	105. 6	1400. 7	-0. 022	2. 70
38. 030	94. 5	105. 5	1394. 3	-0. 007	2. 74
38. 050	99. 0	105. 6	1387. 6	-0. 020	2. 71
38. 070	101. 7	105. 5	1381. 0	-0. 015	2. 73
38. 090	99. 5	105. 6	1374. 9	-0. 025	2. 73
38. 110	102. 3	105. 6	1369. 0	-0. 028	2. 73
38. 130	117. 9	105. 6	1363. 4	-0. 049	2. 69
38. 150	122. 9	105. 6	1358. 4	-0. 051	2. 69
38. 170	120. 1	105. 6	1354. 0	-0. 044	2. 70
38. 190	113. 4	105. 6	1350. 6	-0. 043	2. 70
38. 210	111. 2	105. 6	1348. 3	-0. 056	2. 67
38. 230	125. 7	105. 6	1347. 2	-0. 050	2. 69
38. 250	129. 6	105. 6	1346. 7	-0. 031	2. 73
38. 270	125. 1	105. 5	1346. 9	-0. 045	2. 71
38. 290	127. 4	105. 6	1347. 6	-0. 046	2. 70
38. 310	123. 5	105. 6	1348. 5	-0. 040	2. 72

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38.330	139.1	105.6	1349.3	-0.037	2.72
38.350	149.7	105.6	1350.0	-0.045	2.70
38.370	150.2	105.6	1350.5	-0.038	2.72
38.390	154.7	105.7	1350.9	-0.032	2.73
38.410	163.6	105.6	1351.2	-0.022	2.77
38.430	166.9	105.5	1351.0	-0.030	2.75
38.450	172.5	105.6	1350.5	-0.028	2.76
38.470	170.3	105.6	1349.0	-0.022	2.77
38.490	169.2	105.6	1346.3	-0.028	2.75
38.510	166.4	105.6	1341.7	-0.042	2.71
38.530	161.4	105.6	1335.0	-0.035	2.72
38.550	154.7	105.6	1326.7	-0.048	2.70
38.570	150.8	105.6	1316.0	-0.057	2.68
38.590	148.6	105.6	1302.3	-0.058	2.68
38.610	139.6	105.6	1286.2	-0.056	2.69
38.630	141.3	105.5	1267.8	-0.066	2.67
38.650	135.7	105.6	1249.0	-0.058	2.70
38.670	144.7	105.6	1229.6	-0.058	2.70
38.690	143.5	105.6	1209.7	-0.056	2.70
38.710	137.4	105.6	1191.2	-0.045	2.73
38.730	160.3	105.5	1175.0	-0.033	2.75
38.750	163.6	105.6	1162.0	-0.032	2.74
38.770	159.7	105.6	1152.3	-0.021	2.76
38.790	165.8	105.6	1144.9	-0.016	2.77
38.810	165.3	105.6	1140.8	-0.015	2.76
38.830	171.4	105.6	1139.4	-0.027	2.74
38.850	189.2	105.6	1140.0	-0.025	2.75
38.870	173.1	105.6	1142.2	-0.026	2.76
38.890	171.4	105.6	1145.0	-0.031	2.76
38.910	163.6	105.6	1148.1	-0.022	2.80
38.930	166.4	105.5	1151.3	-0.010	2.83
38.950	155.2	105.6	1154.2	-0.012	2.82
38.970	166.9	105.6	1156.9	-0.017	2.79
38.990	162.5	105.6	1159.3	-0.021	2.78
39.010	163.6	105.6	1161.5	-0.038	2.74
39.030	169.2	105.6	1164.1	-0.050	2.72
39.050	169.2	105.5	1166.8	-0.039	2.75
39.070	170.3	105.6	1169.8	-0.024	2.79
39.090	179.2	105.6	1172.8	-0.022	2.79
39.110	155.8	105.6	1175.5	-0.016	2.81
39.130	149.1	105.6	1178.1	-0.016	2.80
39.150	148.0	105.6	1180.1	-0.037	2.76
39.170	154.1	105.5	1181.0	-0.033	2.77
39.190	158.0	105.6	1180.3	-0.029	2.78
39.210	146.9	105.6	1177.7	-0.039	2.76
39.230	139.1	105.6	1173.5	-0.030	2.78
39.250	145.8	105.6	1166.1	-0.022	2.80
39.270	140.2	105.6	1155.5	-0.038	2.77
39.290	139.6	105.6	1142.4	-0.049	2.74
39.310	132.9	105.6	1127.2	-0.055	2.73
39.330	132.4	105.6	1111.4	-0.050	2.74
39.350	138.5	105.6	1094.2	-0.056	2.72
39.370	146.3	105.6	1075.6	-0.053	2.71
39.390	145.8	105.5	1058.0	-0.040	2.73
39.410	161.4	105.6	1041.8	-0.009	2.80
39.430	151.9	105.6	1027.5	-0.031	2.73
39.450	145.8	105.5	1016.6	-0.018	2.76
39.470	156.9	105.5	1008.7	-0.042	2.71
39.490	156.9	105.6	1005.7	-0.046	2.72
39.510	152.5	105.5	1008.4	-0.059	2.68
39.530	150.8	105.6	1015.2	-0.041	2.72
39.550	135.2	105.6	1026.9	-0.051	2.71
39.570	143.0	105.6	1042.1	-0.024	2.77
39.590	141.9	105.6	1059.3	-0.012	2.80
39.610	137.4	105.6	1077.5	-0.014	2.80
39.630	138.0	105.6	1095.1	-0.023	2.79
39.650	136.3	105.6	1111.8	-0.023	2.79
39.670	139.6	105.6	1128.4	-0.024	2.79
39.690	136.3	105.5	1143.4	-0.037	2.76
39.710	132.9	105.6	1157.0	-0.048	2.75
39.730	138.0	105.6	1168.7	-0.041	2.76
39.750	128.5	105.6	1179.0	-0.038	2.77
39.770	134.1	105.5	1188.6	-0.053	2.74
39.790	139.1	105.5	1196.6	-0.054	2.75
39.810	142.4	105.6	1203.0	-0.046	2.76
39.830	151.3	105.6	1208.1	-0.044	2.77
39.850	147.4	105.6	1211.9	-0.044	2.76
39.870	136.3	105.5	1215.1	-0.028	2.80
39.890	141.3	105.5	1217.5	-0.015	2.82
39.910	134.1	105.5	1219.5	-0.019	2.81
39.930	128.5	105.5	1221.1	-0.021	2.81
39.950	121.2	105.5	1222.6	-0.026	2.80
39.970	111.2	105.5	1223.9	-0.023	2.80
39.990	116.2	105.5	1225.0	-0.042	2.76
40.010	121.2	105.5	1225.9	-0.039	2.77
40.030	125.7	105.5	1226.5	-0.032	2.78

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40.050	125.1	105.6	1226.5	-0.032	2.77
40.070	125.1	105.6	1226.1	-0.039	2.76
40.090	125.7	105.6	1225.1	-0.013	2.81
40.110	135.7	105.5	1223.8	-0.012	2.82
40.130	135.7	105.6	1222.0	-0.019	2.81
40.150	141.9	105.5	1219.8	-0.023	2.81
40.170	131.8	105.6	1217.3	-0.029	2.81
40.190	125.1	105.5	1214.6	-0.045	2.79
40.210	122.4	105.6	1211.9	-0.051	2.77
40.230	122.4	105.5	1209.2	-0.051	2.76
40.250	119.0	105.6	1206.5	-0.040	2.79
40.270	122.4	105.6	1204.2	-0.032	2.80
40.290	125.7	105.6	1202.1	-0.036	2.79
40.310	128.5	105.5	1200.4	-0.036	2.79
40.330	128.5	105.6	1198.8	-0.036	2.80
40.350	130.2	105.5	1197.2	-0.043	2.80
40.370	131.3	105.5	1195.4	-0.054	2.78
40.390	125.7	105.6	1193.0	-0.054	2.77
40.410	133.5	105.6	1189.8	-0.060	2.77
40.430	129.0	105.6	1185.1	-0.066	2.75
40.450	134.1	105.5	1178.0	-0.047	2.76
40.470	141.9	105.5	1168.4	-0.041	2.76
40.490	147.4	105.6	1156.8	-0.036	2.76
40.510	143.5	105.6	1143.7	-0.035	2.76
40.530	144.7	105.5	1129.8	-0.024	2.77
40.550	135.7	105.6	1116.3	-0.046	2.73
40.570	138.0	105.6	1104.0	-0.045	2.73
40.590	132.4	105.6	1094.1	-0.043	2.74
40.610	126.8	105.6	1087.2	-0.047	2.72
40.630	117.9	105.6	1083.1	-0.050	2.72
40.650	117.3	105.6	1081.4	-0.053	2.72
40.670	129.6	105.6	1082.2	-0.049	2.73
40.690	129.6	105.6	1084.3	-0.050	2.74
40.710	126.3	105.6	1087.5	-0.041	2.77
40.730	129.0	105.5	1091.6	-0.035	2.77
40.750	134.6	105.5	1095.7	-0.027	2.79
40.770	135.7	105.5	1099.5	-0.049	2.75
40.790	142.4	105.6	1102.9	-0.048	2.75
40.810	131.3	105.6	1105.3	-0.046	2.75
40.830	133.5	105.5	1106.4	-0.058	2.74
40.850	127.9	105.5	1106.1	-0.056	2.75
40.870	122.9	105.5	1104.1	-0.046	2.77
40.890	121.8	105.5	1101.2	-0.051	2.76
40.910	129.6	105.6	1097.0	-0.047	2.76
40.930	130.7	105.5	1091.9	-0.045	2.76
40.950	132.9	105.6	1086.4	-0.051	2.74
40.970	129.6	105.6	1080.7	-0.043	2.77
40.990	143.5	105.6	1075.3	-0.045	2.77
41.010	149.1	105.5	1070.3	-0.065	2.72
41.030	146.9	105.6	1065.2	-0.059	2.74
41.050	144.7	105.6	1060.2	-0.059	2.73
41.070	148.0	105.6	1054.8	-0.053	2.74
41.090	150.8	105.6	1049.0	-0.064	2.71
41.110	155.2	105.6	1041.6	-0.058	2.71
41.130	152.5	105.6	1031.5	-0.080	2.66
41.150	154.7	105.6	1019.4	-0.069	2.68
41.170	164.7	105.6	1005.5	-0.075	2.66
41.190	161.4	105.5	990.2	-0.064	2.67
41.210	155.8	105.6	974.6	-0.058	2.70
41.230	148.6	105.5	959.1	-0.038	2.74
41.250	145.8	105.6	945.1	-0.040	2.72
41.270	159.1	105.6	933.4	-0.031	2.76
41.290	164.7	105.6	924.5	-0.034	2.76
41.310	158.0	105.6	918.6	-0.032	2.76
41.330	160.3	105.6	915.4	-0.052	2.72
41.350	161.4	105.6	914.7	-0.048	2.74
41.370	169.2	105.6	916.2	-0.081	2.67
41.390	176.4	105.5	919.6	-0.083	2.66
41.410	169.2	105.6	924.5	-0.092	2.64
41.430	164.7	105.6	930.1	-0.085	2.66
41.450	168.6	105.6	935.8	-0.090	2.65
41.470	172.0	105.6	941.3	-0.092	2.65
41.490	169.7	105.6	945.7	-0.093	2.64
41.510	169.2	105.6	948.6	-0.073	2.67
41.530	173.6	105.6	950.2	-0.062	2.68
41.550	166.4	105.7	950.2	-0.066	2.66
41.570	170.8	105.6	949.3	-0.039	2.70
41.590	179.2	105.6	947.6	-0.035	2.70
41.610	174.2	105.7	945.4	-0.038	2.68
41.630	178.6	105.6	943.2	-0.038	2.66
41.650	178.6	105.6	941.1	-0.013	2.68
41.670	166.4	105.7	939.2	-0.011	2.66
41.690	168.6	105.7	937.4	-0.002	2.68
41.710	160.8	105.6	935.3	-0.020	2.65
41.730	149.7	105.7	932.8	-0.017	2.69
41.750	158.0	105.7	929.9	-0.043	2.68

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41.770	154.7	105.7	927.0	-0.051	2.69
41.790	153.0	105.7	924.1	-0.058	2.70
41.810	158.0	105.7	921.5	-0.045	2.73
41.830	151.3	105.7	919.7	-0.053	2.71
41.850	152.5	105.7	918.9	-0.044	2.73
41.870	149.7	105.7	919.6	-0.037	2.75
41.890	150.8	105.7	921.9	-0.035	2.75
41.910	150.8	105.7	925.1	-0.028	2.77
41.930	148.6	105.7	929.6	-0.030	2.77
41.950	149.1	105.6	935.5	-0.034	2.77
41.970	155.8	105.7	942.4	-0.040	2.76
41.990	158.0	105.7	950.2	-0.050	2.74
42.010	167.5	105.7	958.1	-0.063	2.72
42.030	166.4	105.7	966.1	-0.053	2.73
42.050	169.7	105.7	974.1	-0.050	2.73
42.070	169.2	105.6	981.0	-0.048	2.73
42.090	165.8	105.7	986.3	-0.049	2.72
42.110	159.1	105.7	989.6	-0.049	2.72
42.130	160.3	105.7	990.6	-0.066	2.70
42.150	153.6	105.7	989.7	-0.068	2.69
42.170	146.9	105.6	986.7	-0.061	2.70
42.190	139.1	105.6	983.0	-0.044	2.74
42.210	141.9	105.6	979.5	-0.038	2.74
42.230	138.5	105.6	977.0	-0.030	2.74
42.250	144.1	105.6	975.9	-0.024	2.75
42.270	148.6	105.6	976.9	-0.021	2.74
42.290	145.8	105.7	980.0	-0.037	2.70
42.310	143.5	105.7	984.8	-0.031	2.72
42.330	141.3	105.7	990.4	-0.027	2.74
42.350	154.7	105.7	996.0	-0.040	2.72
42.370	163.6	105.8	1001.4	-0.053	2.71
42.390	163.6	105.7	1006.7	-0.036	2.75
42.410	150.2	105.8	1011.3	-0.036	2.75
42.430	155.8	105.7	1015.5	-0.036	2.75
42.450	150.2	105.8	1019.1	-0.029	2.77
42.470	151.3	105.8	1022.2	-0.020	2.79
42.490	136.3	105.8	1025.0	-0.036	2.77
42.510	130.7	105.8	1027.3	-0.044	2.75
42.530	127.4	105.8	1029.0	-0.030	2.78
42.550	131.8	105.8	1030.2	-0.033	2.77
42.570	136.8	105.8	1031.1	-0.033	2.78
42.590	149.1	105.8	1031.7	-0.030	2.78
42.610	160.3	105.9	1031.9	-0.026	2.78
42.630	159.1	105.8	1031.8	-0.042	2.75
42.650	153.6	105.8	1031.5	-0.046	2.74
42.670	148.0	105.9	1031.2	-0.048	2.74
42.690	153.0	105.8	1031.2	-0.059	2.71
42.710	147.4	105.8	1031.6	-0.074	2.66
42.730	149.1	105.8	1033.2	-0.090	2.62
42.750	139.1	105.8	1036.1	-0.095	2.61
42.770	146.3	105.8	1042.0	-0.119	2.54
42.790	153.6	105.8	1051.4	-0.124	2.51
42.810	155.8	105.9	1064.8	-0.142	2.43
42.830	149.1	105.8	1082.7	-0.147	2.37
42.850	154.7	105.9	1104.4	-0.157	2.29
42.870	147.4	105.8	1129.2	-0.164	2.21
42.890	151.9	105.8	1155.6	-0.165	2.13
42.910	157.5	105.9	1183.0	-0.154	2.08
42.930	156.9	105.9	1210.8	-0.138	2.01
42.950	153.6	105.9	1238.3	-0.126	1.93
42.970	157.5	106.0	1264.5	-0.099	1.88
42.990	139.6	106.0	1288.9	-0.078	1.81
43.010	135.2	106.0	1312.0	-0.060	1.74
43.030	135.2	106.0	1335.3	-0.039	1.69
43.050	128.5	105.9	1357.3	-0.031	1.61
43.070	120.7	106.0	1377.6	-0.028	1.55
43.090	114.0	106.0	1396.3	-0.031	1.49
43.110	99.5	106.1	1413.1	-0.032	1.45
43.130	101.7	106.1	1428.6	-0.046	1.40
43.150	102.3	106.1	1442.4	-0.048	1.38
43.170	92.3	106.1	1454.7	-0.050	1.37
43.190	82.2	106.2	1465.7	-0.051	1.35
43.210	77.8	106.2	1475.6	-0.059	1.33
43.230	82.2	106.3	1484.3	-0.063	1.32
43.250	85.0	106.2	1492.4	-0.071	1.31
43.270	81.7	106.3	1500.6	-0.075	1.30
43.290	74.4	106.3	1508.4	-0.084	1.30
43.310	71.1	106.2	1516.1	-0.081	1.30
43.330	71.1	106.2	1523.1	-0.078	1.30
43.350	69.4	106.2	1529.7	-0.075	1.31
43.370	65.0	106.3	1535.7	-0.071	1.31
43.390	63.3	106.3	1540.4	-0.055	1.32
43.410	62.7	106.3	1543.3	-0.049	1.32
43.430	67.2	106.3	1544.2	-0.048	1.32
43.450	73.3	106.3	1542.3	-0.046	1.31
43.470	71.1	106.4	1537.3	-0.051	1.29

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43.490	72.8	106.2	1528.6	-0.060	1.28
43.510	74.4	106.3	1516.2	-0.066	1.27
43.530	76.7	106.3	1501.1	-0.069	1.26
43.550	78.3	106.4	1482.0	-0.062	1.27
43.570	80.6	106.3	1458.7	-0.060	1.27
43.590	85.6	106.3	1431.2	-0.047	1.29
43.610	90.0	106.4	1399.4	-0.037	1.30
43.630	83.3	106.8	1363.4	-0.015	1.34
43.650	85.0	106.9	1323.2	0.005	1.38
43.670	85.0	107.1	1280.5	0.032	1.44
43.690	87.2	107.2	1234.7	0.063	1.52
43.710	84.5	107.3	1186.9	0.093	1.60
43.730	78.9	107.2	1139.8	0.105	1.65
43.750	73.3	107.2	1095.5	0.102	1.70
43.770	81.1	107.2	1057.0	0.087	1.73
43.790	83.3	107.2	1025.5	0.050	1.73
43.810	85.6	107.2	1000.4	0.007	1.72
43.830	86.7	107.3	986.2	-0.043	1.70
43.850	90.6	107.4	983.4	-0.088	1.70
43.870	92.8	108.6	991.7	-0.128	1.69
43.890	107.3	109.2	1009.0	-0.168	1.68
43.910	110.1	107.3	1031.0	-0.191	1.70
43.930	121.2	106.7	1057.2	-0.195	1.74
43.950	131.3	106.6	1085.2	-0.181	1.80
43.970	137.4	106.7	1112.5	-0.152	1.85
43.990	147.4	106.7	1137.7	-0.104	1.91
44.010	157.5	106.6	1158.9	-0.049	1.95
44.030	151.9	106.7	1177.3	-0.008	1.95
44.050	161.4	107.1	1195.2	0.009	1.91
44.070	160.3	107.6	1211.9	0.012	1.85
44.090	151.3	108.8	1227.8	-0.006	1.77
44.110	160.8	107.6	1242.3	-0.035	1.68
44.130	154.1	107.7	1255.3	-0.066	1.60
44.150	144.1	108.3	1266.8	-0.087	1.55
44.170	147.4	109.1	1274.6	-0.110	1.51
44.190	135.2	110.1	1278.1	-0.120	1.50
44.210	124.0	110.6	1276.8	-0.120	1.52
44.230	125.1	109.3	1270.0	-0.103	1.55
44.250	110.7	106.6	1259.8	-0.074	1.58
44.270	111.8	106.4	1244.7	-0.043	1.60
44.290	109.5	106.3	1224.9	-0.008	1.64
44.310	98.4	106.2	1200.9	0.019	1.67
44.330	100.6	106.1	1173.1	0.044	1.70
44.350	102.9	106.1	1144.3	0.070	1.77
44.370	109.5	106.0	1114.0	0.081	1.83
44.390	119.0	106.0	1082.3	0.089	1.90
44.410	114.6	105.9	1052.1	0.085	1.95
44.430	122.4	105.9	1024.7	0.052	1.97
44.450	141.3	105.9	1001.5	0.014	1.98
44.470	143.5	105.9	983.2	-0.015	2.02
44.490	141.3	105.8	968.7	-0.050	2.05
44.510	144.7	105.8	959.4	-0.070	2.12
44.530	147.4	105.7	955.0	-0.092	2.17
44.550	154.1	105.7	954.6	-0.114	2.22
44.570	156.4	105.6	957.5	-0.111	2.32
44.590	144.7	105.6	962.7	-0.099	2.41
44.610	152.5	105.5	969.9	-0.101	2.47
44.630	161.9	105.5	978.6	-0.075	2.56
44.650	156.4	105.5	988.1	-0.046	2.64
44.670	143.0	105.5	997.8	-0.039	2.65
44.690	142.4	105.5	1007.0	-0.040	2.66
44.710	144.7	105.5	1015.9	-0.033	2.68
44.730	146.9	105.5	1024.9	-0.039	2.67
44.750	138.0	105.5	1033.3	-0.039	2.68
44.770	143.0	105.5	1041.3	-0.035	2.70
44.790	136.3	105.5	1048.7	-0.027	2.72
44.810	149.7	105.5	1055.9	-0.022	2.74
44.830	146.3	105.5	1063.1	-0.005	2.78
44.850	144.1	105.5	1070.0	-0.009	2.77
44.870	146.9	105.5	1076.6	-0.018	2.76
44.890	157.5	105.5	1082.5	-0.016	2.76
44.910	139.6	105.5	1087.9	-0.025	2.75
44.930	139.6	105.5	1093.3	-0.045	2.71
44.950	129.0	105.5	1098.7	-0.048	2.71
44.970	128.5	105.5	1104.4	-0.039	2.72
44.990	125.1	105.5	1110.6	-0.050	2.69
45.010	115.1	105.5	1117.8	-0.040	2.71
45.030	105.6	105.4	1126.2	-0.024	2.74
45.050	119.0	105.5	1136.5	-0.009	2.78
45.070	117.9	105.4	1149.4	-0.008	2.79
45.090	120.1	105.5	1165.3	0.000	2.82
45.110	127.9	105.5	1183.8	-0.009	2.81
45.130	122.4	105.5	1203.4	-0.015	2.79
45.150	118.5	105.5	1224.4	-0.029	2.77
45.170	117.3	105.5	1246.9	-0.030	2.77
45.190	106.2	105.5	1269.3	-0.037	2.77

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45.210	106.2	105.5	1290.9	-0.032	2.79
45.230	94.5	105.5	1310.6	-0.036	2.79
45.250	85.6	105.5	1328.4	-0.021	2.83
45.270	84.5	105.5	1344.9	-0.035	2.81
45.290	87.2	105.4	1359.6	-0.027	2.85
45.310	78.3	105.4	1372.8	-0.030	2.85
45.330	73.9	105.5	1384.5	-0.023	2.87
45.350	75.5	105.4	1394.9	-0.034	2.84
45.370	78.9	105.5	1404.1	-0.023	2.87
45.390	74.4	105.5	1412.4	-0.012	2.89
45.410	77.8	105.5	1420.7	-0.015	2.89
45.430	76.7	105.5	1428.3	-0.023	2.87
45.450	81.7	105.5	1435.3	-0.032	2.84
45.470	86.1	105.5	1441.7	-0.033	2.84
45.490	79.4	105.5	1447.3	-0.056	2.78
45.510	76.1	105.5	1452.6	-0.050	2.78
45.530	71.6	105.5	1456.9	-0.049	2.78
45.550	65.0	105.5	1460.1	-0.035	2.81
45.570	70.5	105.5	1462.4	-0.025	2.82
45.590	70.5	105.5	1463.4	-0.027	2.81
45.610	73.9	105.5	1463.5	-0.020	2.82
45.630	84.5	105.5	1462.1	-0.029	2.81
45.650	88.4	105.5	1459.4	-0.038	2.79
45.670	91.7	105.5	1455.8	-0.043	2.78
45.690	87.2	105.5	1450.6	-0.050	2.77
45.710	89.5	105.5	1444.0	-0.043	2.80
45.730	88.9	105.5	1436.0	-0.032	2.83
45.750	82.2	105.4	1426.6	-0.004	2.89
45.770	76.7	105.4	1415.9	-0.002	2.89
45.790	78.3	105.5	1403.8	0.005	2.90
45.810	79.4	105.4	1390.8	-0.017	2.86
45.830	79.4	105.5	1376.6	-0.022	2.85
45.850	77.2	105.4	1361.2	-0.040	2.82
45.870	82.8	105.5	1344.5	-0.052	2.80
45.890	91.7	105.5	1327.0	-0.035	2.83
45.910	93.9	105.5	1309.7	-0.044	2.81
45.930	98.4	105.5	1292.2	-0.040	2.81
45.950	104.5	105.5	1273.8	-0.046	2.79
45.970	124.6	105.4	1255.8	-0.038	2.79
45.990	117.9	105.4	1238.7	-0.052	2.75
46.010	114.0	105.5	1223.3	-0.052	2.74
46.030	117.3	105.5	1209.2	-0.051	2.74
46.050	115.1	105.5	1195.6	-0.051	2.71
46.070	107.3	105.5	1183.5	-0.056	2.70
46.090	102.3	105.5	1172.7	-0.036	2.73
46.110	91.7	105.5	1163.4	-0.007	2.78
46.130	98.4	105.5	1155.2	-0.004	2.78
46.150	102.3	105.5	1147.1	-0.004	2.78
46.170	100.1	105.5	1139.7	0.007	2.80
46.190	101.2	105.5	1132.8	-0.016	2.76
46.210	106.2	105.5	1126.2	-0.033	2.73
46.230	111.8	105.6	1119.9	-0.031	2.72
46.250	113.4	105.5	1113.7	-0.026	2.73
46.270	111.8	105.5	1108.0	-0.034	2.72
46.290	115.1	105.5	1103.0	-0.024	2.74
46.310	107.9	105.5	1098.9	-0.020	2.75
46.330	106.8	105.5	1096.0	-0.016	2.75
46.350	111.8	105.5	1094.2	-0.018	2.75
46.370	109.5	105.5	1093.8	-0.021	2.75
46.390	112.9	105.5	1094.4	-0.021	2.75
46.410	115.7	105.5	1096.2	-0.001	2.78
46.430	111.8	105.5	1099.2	-0.002	2.79
46.450	122.4	105.5	1103.0	0.005	2.81
46.470	120.7	105.5	1107.5	0.012	2.82
46.490	110.7	105.5	1112.4	0.011	2.82
46.510	107.3	105.5	1117.9	-0.004	2.78
46.530	102.3	105.5	1124.1	-0.007	2.78
46.550	94.5	105.5	1130.9	-0.017	2.74
46.570	92.8	105.6	1138.7	-0.009	2.76
46.590	77.2	105.6	1146.8	-0.012	2.75
46.610	77.8	105.6	1155.9	-0.018	2.75
46.630	81.7	105.6	1166.4	-0.019	2.74
46.650	86.1	105.5	1177.8	-0.006	2.77
46.670	87.8	105.5	1190.0	0.000	2.79
46.690	99.0	105.6	1202.2	0.014	2.82
46.710	96.7	105.5	1214.8	0.022	2.83
46.730	102.3	105.5	1228.3	0.025	2.85
46.750	105.6	105.5	1242.1	0.016	2.84
46.770	102.9	105.5	1256.2	0.001	2.82
46.790	100.6	105.5	1269.9	-0.014	2.81
46.810	97.3	105.5	1284.3	-0.031	2.80
46.830	90.6	105.5	1300.1	-0.046	2.77
46.850	90.6	105.6	1316.7	-0.040	2.79
46.870	93.9	105.5	1333.8	-0.052	2.78
46.890	89.5	105.5	1351.2	-0.051	2.79
46.910	90.6	105.5	1368.3	-0.042	2.81

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46.930	90.0	105.5	1384.9	-0.040	2.83
46.950	86.7	105.5	1400.3	-0.049	2.82
46.970	84.5	105.5	1413.7	-0.036	2.85
46.990	82.8	105.5	1424.7	-0.026	2.88
47.010	72.8	105.5	1432.8	-0.021	2.89
47.030	74.4	105.5	1438.1	-0.021	2.88
47.050	78.9	105.5	1440.0	-0.021	2.88
47.070	76.1	105.5	1438.7	-0.029	2.87
47.090	79.4	105.4	1433.0	-0.036	2.85
47.110	80.6	105.5	1422.8	-0.047	2.82
47.130	81.1	105.5	1407.5	-0.041	2.83
47.150	96.7	105.5	1387.1	-0.046	2.82
47.170	100.6	105.5	1363.2	-0.040	2.82
47.190	103.4	105.5	1333.9	-0.045	2.81
47.210	100.1	105.5	1299.4	-0.046	2.80
47.230	103.4	105.5	1260.6	-0.043	2.80
47.250	104.0	105.5	1218.3	-0.034	2.81
47.270	107.3	105.5	1175.8	-0.047	2.77
47.290	100.1	105.5	1131.7	-0.047	2.76
47.310	92.3	105.5	1085.5	-0.029	2.78
47.330	81.7	105.5	1040.8	-0.040	2.73
47.350	87.8	105.5	999.0	-0.036	2.73
47.370	100.1	105.5	962.1	-0.022	2.75
47.390	101.2	105.5	929.4	-0.013	2.77
47.410	104.5	105.5	899.0	-0.024	2.75
47.430	115.1	105.5	873.3	-0.033	2.73
47.450	135.2	105.5	852.3	-0.035	2.72
47.470	150.8	105.5	836.0	-0.042	2.69
47.490	154.7	105.5	823.9	-0.043	2.68
47.510	153.6	105.5	815.0	-0.038	2.68
47.530	159.7	105.5	810.5	-0.022	2.72
47.550	166.9	105.5	810.4	-0.008	2.75
47.570	169.2	105.5	814.1	-0.008	2.75
47.590	162.5	105.5	820.8	-0.010	2.74
47.610	162.5	105.5	828.9	-0.015	2.74
47.630	163.6	105.5	838.6	-0.005	2.76
47.650	160.3	105.5	848.9	-0.009	2.76
47.670	154.7	105.5	859.2	-0.010	2.77
47.690	150.2	105.5	868.9	-0.007	2.78
47.710	155.8	105.5	877.7	-0.014	2.78
47.730	164.7	105.5	885.7	-0.027	2.76
47.750	164.7	105.5	893.1	-0.043	2.72
47.770	172.5	105.5	898.7	-0.048	2.72
47.790	184.8	105.5	902.1	-0.055	2.71
47.810	189.2	105.5	903.1	-0.050	2.71
47.830	189.8	105.5	901.8	-0.067	2.69
47.850	178.1	105.5	899.2	-0.069	2.69
47.870	162.5	105.5	895.2	-0.053	2.73
47.890	156.9	105.5	890.7	-0.051	2.72
47.910	155.2	105.5	887.0	-0.048	2.73
47.930	138.5	105.5	884.8	-0.030	2.75
47.950	135.7	105.5	884.9	-0.016	2.78
47.970	129.0	105.5	888.1	-0.022	2.77
47.990	136.3	105.5	894.4	-0.028	2.75
48.010	142.4	105.5	904.2	-0.022	2.76
48.030	155.8	105.5	916.9	-0.030	2.74
48.050	155.8	105.5	930.8	-0.048	2.71
48.070	159.1	105.5	946.0	-0.048	2.71
48.090	170.8	105.5	961.8	-0.052	2.70
48.110	168.6	105.5	977.0	-0.059	2.69
48.130	160.8	105.5	991.0	-0.052	2.72
48.150	153.6	105.5	1002.9	-0.052	2.72
48.170	135.2	105.5	1012.8	-0.052	2.72
48.190	129.0	105.5	1021.9	-0.045	2.74
48.210	126.3	105.5	1029.4	-0.045	2.74
48.230	118.5	105.5	1035.7	-0.045	2.75
48.250	122.9	105.5	1040.9	-0.048	2.74
48.270	117.3	105.5	1045.3	-0.056	2.72
48.290	125.1	105.5	1049.2	-0.041	2.74
48.310	139.1	105.5	1052.7	-0.044	2.73
48.330	153.6	105.5	1055.8	-0.039	2.74
48.350	154.1	105.5	1058.3	-0.018	2.79
48.370	156.9	105.5	1060.3	0.001	2.82
48.390	155.8	105.5	1061.8	-0.024	2.77
48.410	164.2	105.5	1062.8	-0.010	2.81
48.430	161.9	105.5	1063.3	-0.020	2.79
48.450	147.4	105.5	1063.2	-0.026	2.78
48.470	135.7	105.6	1062.3	-0.040	2.76
48.490	135.7	105.5	1061.0	-0.028	2.80
48.510	131.8	105.5	1058.9	-0.048	2.74
48.530	129.6	105.5	1056.2	-0.037	2.77
48.550	130.2	105.5	1053.0	-0.041	2.76
48.570	130.7	105.5	1049.6	-0.038	2.77
48.590	136.3	105.5	1046.4	-0.048	2.73
48.610	134.6	105.5	1043.5	-0.044	2.75
48.630	131.3	105.5	1041.0	-0.050	2.73

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48.650	134.6	105.5	1039.2	-0.048	2.74
48.670	141.3	105.5	1037.8	-0.047	2.75
48.690	138.0	105.5	1036.8	-0.037	2.77
48.710	135.2	105.5	1035.7	-0.012	2.82
48.730	134.6	105.5	1033.8	-0.011	2.83
48.750	150.2	105.5	1030.8	-0.007	2.84
48.770	149.1	105.6	1026.6	-0.030	2.80
48.790	154.7	105.5	1020.8	-0.026	2.80
48.810	163.6	105.5	1013.4	-0.049	2.76
48.830	164.7	105.5	1005.0	-0.049	2.77
48.850	173.6	105.5	995.2	-0.072	2.73
48.870	169.7	105.5	984.4	-0.054	2.75
48.890	147.4	105.5	973.1	-0.063	2.73
48.910	153.0	105.6	961.5	-0.050	2.75
48.930	143.0	105.5	950.7	-0.050	2.75
48.950	141.9	105.5	940.5	-0.030	2.78
48.970	138.0	105.5	930.8	-0.044	2.75
48.990	133.5	105.5	922.7	-0.044	2.75
49.010	148.0	105.5	916.5	-0.047	2.74
49.030	160.8	105.4	912.5	-0.050	2.73
49.050	160.8	105.5	911.0	-0.051	2.72
49.070	175.3	105.5	911.5	-0.018	2.80
49.090	166.4	105.5	914.3	-0.016	2.80
49.110	181.4	105.5	919.2	-0.021	2.78
49.130	183.7	105.5	925.2	-0.024	2.77
49.150	180.3	105.5	931.0	-0.014	2.80
49.170	180.9	105.5	936.0	-0.034	2.75
49.190	176.4	105.5	938.9	-0.036	2.73
49.210	157.5	105.5	938.6	-0.061	2.67
49.230	161.4	105.5	934.1	-0.074	2.63
49.250	149.1	105.5	924.3	-0.104	2.56
49.270	145.8	105.5	910.0	-0.111	2.53
49.290	132.9	105.5	886.2	-0.118	2.51
49.310	125.1	105.5	854.3	-0.093	2.56
49.330	132.4	105.5	819.9	-0.074	2.58
49.350	133.5	105.6	785.1	-0.047	2.62
49.370	128.5	105.5	752.6	-0.029	2.63
49.390	132.4	105.5	724.6	-0.010	2.65
49.410	139.1	105.5	702.9	-0.004	2.67
49.430	143.0	105.6	694.3	0.009	2.70
49.450	145.2	105.6	698.3	0.018	2.72
49.470	154.7	105.9	710.9	0.026	2.74
49.490	153.6	107.1	731.2	0.034	2.77
49.510	146.9	106.4	756.1	0.007	2.73
49.530	140.7	105.5	785.4	-0.018	2.69
49.550	135.2	105.5	816.8	-0.045	2.67
49.570	130.7	105.4	848.4	-0.069	2.65
49.590	121.8	105.5	878.9	-0.085	2.63
49.610	100.6	105.5	906.4	-0.073	2.67
49.630	105.1	105.5	930.6	-0.055	2.72
49.650	106.2	105.5	952.7	-0.042	2.75
49.670	98.4	105.5	971.0	-0.038	2.75
49.690	93.4	105.5	985.6	-0.036	2.76
49.710	101.2	105.6	996.6	-0.022	2.79
49.730	105.6	105.5	1004.6	-0.019	2.80
49.750	112.3	105.5	1010.4	-0.026	2.79
49.770	104.5	105.5	1013.4	-0.013	2.83
49.790	112.9	105.5	1013.8	-0.011	2.84
49.810	118.5	105.4	1012.1	-0.026	2.81
49.830	122.4	105.5	1008.1	-0.023	2.82
49.850	115.1	105.5	1002.2	-0.025	2.82
49.870	112.9	105.5	994.0	-0.032	2.82
49.890	106.2	105.5	983.4	-0.034	2.82
49.910	111.2	105.5	970.0	-0.030	2.84
49.930	106.2	105.5	953.5	-0.045	2.81
49.950	107.3	105.5	935.5	-0.049	2.79
49.970	99.5	105.4	915.9	-0.052	2.78
49.990	104.5	105.5	896.2	-0.066	2.75
50.010	112.9	105.5	878.2	-0.078	2.71
50.030	124.0	105.5	863.8	-0.081	2.70
50.050	126.3	105.5	854.3	-0.067	2.72
50.070	138.5	105.5	852.1	-0.065	2.72
50.090	145.2	105.5	856.4	-0.053	2.73
50.110	151.9	105.4	869.1	-0.036	2.74
50.130	156.4	105.5	888.8	-0.032	2.74
50.150	150.2	105.5	914.2	-0.031	2.73
50.170	146.3	105.5	943.7	-0.030	2.71
50.190	150.2	105.5	974.9	-0.015	2.74
50.210	144.7	105.5	1007.0	-0.011	2.75
50.230	144.7	105.5	1038.3	-0.016	2.74
50.250	143.5	105.5	1066.5	-0.020	2.75
50.270	145.8	105.5	1091.3	-0.011	2.79
50.290	145.8	105.5	1111.7	-0.026	2.79
50.310	143.0	105.5	1127.5	-0.036	2.81
50.330	130.7	105.5	1139.7	-0.034	2.84
50.350	122.9	105.6	1146.8	-0.046	2.83

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50.370	120.1	105.5	1149.0	-0.059	2.81
50.390	119.0	105.5	1147.4	-0.065	2.80
50.410	122.4	105.5	1141.5	-0.056	2.82
50.430	113.4	105.5	1131.9	-0.044	2.83
50.450	115.7	105.5	1117.8	-0.038	2.84
50.470	122.9	105.5	1099.2	-0.037	2.82
50.490	127.4	105.5	1077.7	-0.032	2.81
50.510	123.5	105.6	1051.8	-0.035	2.78
50.530	126.8	105.5	1023.0	-0.037	2.76
50.550	111.2	105.5	994.0	-0.039	2.73
50.570	122.9	105.5	966.8	-0.030	2.72
50.590	121.8	105.6	943.7	-0.026	2.72
50.610	123.5	105.6	926.4	-0.018	2.71
50.630	124.6	105.5	913.8	-0.015	2.71
50.650	123.5	105.5	908.6	-0.015	2.70
50.670	120.1	105.6	908.9	-0.025	2.69
50.690	143.5	105.6	912.2	-0.017	2.72
50.710	145.2	105.6	916.5	-0.026	2.71
50.730	140.2	105.6	920.2	-0.032	2.71
50.750	141.3	105.6	921.6	-0.033	2.72
50.770	134.1	105.6	920.1	-0.027	2.75
50.790	132.9	105.6	914.8	-0.041	2.74
50.810	146.3	105.6	905.6	-0.039	2.75
50.830	126.8	105.6	893.1	-0.031	2.77
50.850	127.9	105.7	877.9	-0.033	2.78
50.870	131.8	105.7	861.2	-0.047	2.76
50.890	124.0	105.7	842.8	-0.034	2.78
50.910	127.9	105.7	823.4	-0.033	2.80
50.930	140.7	105.6	803.5	-0.033	2.81
50.950	134.1	105.7	783.8	-0.031	2.81
50.970	145.8	105.7	765.6	-0.006	2.86
50.990	149.1	105.7	748.4	-0.019	2.84
51.010	164.7	105.7	731.1	-0.026	2.81
51.030	182.0	105.8	714.7	-0.033	2.78
51.050	189.8	105.7	699.0	-0.013	2.83
51.070	177.0	105.7	684.6	-0.020	2.81
51.090	177.5	105.6	670.4	-0.025	2.78
51.110	183.1	105.6	655.5	-0.021	2.78
51.130	187.6	105.6	640.1	-0.025	2.77
51.150	175.3	105.6	624.1	-0.041	2.71
51.170	180.3	105.7	608.7	-0.051	2.67
51.190	178.1	105.6	592.9	-0.043	2.68
51.210	182.5	105.6	576.7	-0.038	2.68
51.230	184.2	105.6	561.6	-0.025	2.69
51.250	174.2	105.6	547.8	-0.013	2.71
51.270	175.3	105.6	536.2	-0.013	2.70
51.290	189.2	105.6	527.4	-0.012	2.70
51.310	177.0	105.8	521.1	-0.029	2.66
51.330	188.1	106.0	519.2	-0.027	2.67
51.350	199.3	106.2	522.3	-0.041	2.65
51.370	207.1	105.6	530.7	-0.046	2.66
51.390	204.3	105.6	544.9	-0.055	2.65
51.410	211.0	105.6	562.8	-0.050	2.67
51.430	204.8	105.6	584.8	-0.060	2.65
51.450	204.3	105.6	609.4	-0.053	2.66
51.470	198.7	105.6	635.3	-0.043	2.69
51.490	194.8	105.6	661.2	-0.027	2.71
51.510	181.4	105.7	684.9	-0.017	2.71
51.530	182.0	105.6	706.6	-0.009	2.73
51.550	160.8	105.6	728.1	-0.014	2.72
51.570	150.8	105.6	748.6	-0.016	2.72
51.590	149.1	105.6	768.6	-0.025	2.72
51.610	140.2	105.6	787.5	-0.030	2.72
51.630	132.9	105.7	806.6	-0.038	2.71
51.650	140.7	105.7	826.3	-0.030	2.74
51.670	140.7	105.7	845.3	-0.034	2.74
51.690	145.8	105.6	863.0	-0.018	2.79
51.710	151.3	105.7	878.1	-0.023	2.80
51.730	152.5	105.6	890.4	-0.035	2.78
51.750	148.6	105.6	900.2	-0.039	2.78
51.770	154.1	105.7	905.8	-0.029	2.79
51.790	153.0	105.7	907.1	-0.049	2.74
51.810	154.1	105.6	904.2	-0.050	2.75
51.830	162.5	105.6	897.8	-0.043	2.77
51.850	163.0	105.7	889.5	-0.048	2.76
51.870	160.8	105.6	879.7	-0.055	2.75
51.890	174.7	105.6	869.3	-0.040	2.78
51.910	173.6	105.6	859.4	-0.031	2.79
51.930	169.2	105.7	850.7	-0.035	2.77
51.950	170.8	105.7	843.7	-0.044	2.75
51.970	157.5	105.7	838.4	-0.037	2.75
51.990	160.3	105.6	834.2	-0.042	2.74
52.010	162.5	105.7	831.4	-0.041	2.73
52.030	161.4	105.7	829.9	-0.032	2.74
52.050	166.9	105.7	829.3	-0.017	2.78
52.070	168.1	105.7	829.6	-0.024	2.77

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52.090	180.9	105.7	830.6	-0.015	2.78
52.110	188.1	105.7	832.7	-0.025	2.76
52.130	182.5	105.7	836.2	-0.028	2.77
52.150	193.7	105.7	841.2	-0.032	2.75
52.170	190.3	105.7	847.8	-0.027	2.76
52.190	184.8	105.7	855.3	-0.046	2.73
52.210	194.8	105.8	864.2	-0.043	2.74
52.230	181.4	105.7	874.2	-0.034	2.75
52.250	190.9	105.8	884.8	-0.036	2.75
52.270	196.5	105.7	895.3	-0.043	2.74
52.290	193.1	105.7	904.8	-0.050	2.72
52.310	192.0	105.7	913.0	-0.054	2.72
52.330	186.4	105.7	920.0	-0.078	2.66
52.350	166.4	105.6	925.0	-0.093	2.63
52.370	159.1	105.6	927.9	-0.113	2.58
52.390	146.9	105.7	928.8	-0.109	2.57
52.410	146.9	105.7	927.3	-0.113	2.54
52.430	142.4	105.6	923.6	-0.101	2.55
52.450	141.3	105.6	917.7	-0.094	2.53
52.470	148.6	105.6	909.8	-0.074	2.54
52.490	154.1	105.6	900.8	-0.067	2.53
52.510	165.8	105.6	890.5	-0.062	2.52
52.530	158.6	105.6	878.9	-0.053	2.51
52.550	146.3	105.7	867.2	-0.030	2.53
52.570	138.5	105.7	856.2	-0.026	2.51
52.590	141.9	105.7	846.4	-0.022	2.51
52.610	148.0	105.7	838.2	-0.019	2.51
52.630	146.9	105.8	831.2	-0.020	2.52
52.650	141.3	105.7	825.9	-0.028	2.53
52.670	153.6	105.7	822.4	-0.031	2.56
52.690	163.6	105.7	820.5	-0.028	2.58
52.710	166.9	105.7	820.2	-0.031	2.60
52.730	165.8	105.8	821.2	-0.039	2.62
52.750	162.5	105.8	823.9	-0.052	2.63
52.770	170.3	105.8	828.5	-0.052	2.65
52.790	169.7	105.8	835.3	-0.062	2.65
52.810	168.1	105.8	844.5	-0.069	2.66
52.830	166.4	105.8	855.3	-0.071	2.66
52.850	179.8	105.8	867.3	-0.047	2.71
52.870	169.7	105.9	879.6	-0.038	2.74
52.890	167.5	105.8	891.8	-0.017	2.78
52.910	163.0	105.9	903.3	0.000	2.82
52.930	173.6	105.9	913.5	0.015	2.86
52.950	175.9	106.0	921.8	-0.006	2.82
52.970	178.6	106.1	928.0	-0.017	2.81
52.990	170.3	106.2	931.8	-0.031	2.81
53.010	172.5	106.2	933.5	-0.046	2.82
53.030	169.2	106.3	931.8	-0.069	2.79
53.050	169.2	106.3	926.7	-0.077	2.80
53.070	154.7	106.3	917.8	-0.074	2.83
53.090	151.3	106.3	905.0	-0.090	2.82
53.110	150.2	106.3	889.8	-0.087	2.82
53.130	150.8	106.3	871.2	-0.087	2.82
53.150	162.5	106.3	850.2	-0.090	2.81
53.170	164.7	106.3	828.1	-0.111	2.76
53.190	173.1	106.4	805.7	-0.106	2.75
53.210	179.8	106.3	784.3	-0.110	2.70
53.230	185.3	106.3	765.0	-0.092	2.71
53.250	183.1	106.2	747.7	-0.069	2.72
53.270	187.6	106.2	733.8	-0.047	2.70
53.290	195.4	106.2	723.2	-0.038	2.67
53.310	206.5	106.2	715.8	-0.032	2.65
53.330	199.3	106.2	711.5	-0.036	2.60
53.350	199.3	106.3	709.6	-0.040	2.56
53.370	189.2	106.2	710.4	-0.048	2.51
53.390	188.1	106.2	712.9	-0.058	2.47
53.410	182.0	106.4	716.8	-0.069	2.44
53.430	187.0	107.4	721.2	-0.091	2.39
53.450	180.9	107.7	724.9	-0.100	2.37
53.470	198.7	106.1	725.7	-0.100	2.38
53.490	208.7	106.0	722.5	-0.093	2.40
53.510	224.9	106.1	714.1	-0.083	2.40
53.530	239.4	106.1	700.3	-0.064	2.43
53.550	239.4	106.1	682.4	-0.042	2.45
53.570	219.3	106.2	659.6	-0.025	2.46
53.590	217.7	106.1	633.3	-0.003	2.48
53.610	200.4	106.1	606.6	0.007	2.48
53.630	187.0	106.1	581.3	0.011	2.49
53.650	173.1	106.2	559.5	-0.005	2.47
53.670	166.4	106.2	542.0	-0.006	2.51
53.690	187.0	106.2	528.3	-0.004	2.53
53.710	194.8	106.2	521.2	0.001	2.55
53.730	181.4	106.2	520.0	0.003	2.57
53.750	184.8	106.3	523.0	-0.003	2.59
53.770	198.2	106.3	529.8	-0.010	2.59
53.790	209.3	106.3	538.7	-0.025	2.60

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53. 810	206. 0	106. 3	549. 1	-0. 032	2. 62
53. 830	181. 4	106. 3	560. 3	-0. 034	2. 64
53. 850	177. 0	106. 3	571. 4	-0. 030	2. 66
53. 870	192. 0	106. 3	582. 1	-0. 033	2. 67
53. 890	193. 7	106. 4	592. 8	-0. 025	2. 68
53. 910	188. 1	106. 3	603. 6	-0. 022	2. 69
53. 930	183. 7	106. 4	614. 9	-0. 024	2. 69
53. 950	187. 0	106. 4	627. 2	-0. 027	2. 68
53. 970	188. 7	106. 4	640. 9	-0. 037	2. 66
53. 990	187. 6	106. 4	657. 1	-0. 067	2. 61
54. 010	182. 0	106. 4	676. 7	-0. 084	2. 57
54. 030	182. 0	106. 4	699. 3	-0. 106	2. 52
54. 050	172. 0	106. 4	727. 5	-0. 127	2. 46
54. 070	164. 7	106. 4	761. 7	-0. 127	2. 44
54. 090	166. 9	106. 4	801. 6	-0. 118	2. 42
54. 110	175. 9	106. 4	844. 9	-0. 121	2. 37
54. 130	184. 8	107. 2	887. 6	-0. 117	2. 32
54. 150	184. 2	107. 5	929. 5	-0. 099	2. 29
54. 170	180. 9	106. 3	970. 8	-0. 081	2. 25
54. 190	187. 6	106. 3	1007. 5	-0. 067	2. 20
54. 210	188. 1	106. 3	1038. 5	-0. 048	2. 17
54. 230	182. 0	106. 3	1062. 5	-0. 018	2. 15
54. 250	174. 7	106. 4	1081. 5	-0. 012	2. 11
54. 270	164. 7	106. 4	1098. 0	-0. 025	2. 04
54. 290	168. 1	106. 4	1110. 9	-0. 035	1. 98
54. 310	166. 4	106. 4	1120. 7	-0. 050	1. 94
54. 330	163. 0	106. 4	1128. 1	-0. 067	1. 90
54. 350	168. 6	106. 4	1134. 0	-0. 080	1. 88
54. 370	164. 7	106. 6	1140. 1	-0. 083	1. 87
54. 390	161. 4	106. 7	1146. 7	-0. 086	1. 87
54. 410	160. 3	107. 2	1154. 4	-0. 081	1. 87
54. 430	166. 9	108. 4	1163. 2	-0. 083	1. 86
54. 450	167. 5	109. 1	1173. 5	-0. 085	1. 84
54. 470	169. 7	110. 4	1184. 8	-0. 090	1. 83
54. 490	161. 9	112. 0	1196. 0	-0. 095	1. 80
54. 510	160. 8	113. 6	1206. 0	-0. 094	1. 79
54. 530	160. 3	115. 4	1213. 5	-0. 083	1. 80
54. 550	169. 2	117. 6	1217. 3	-0. 074	1. 80
54. 570	149. 7	120. 3	1218. 1	-0. 052	1. 83
54. 590	148. 6	125. 3	1214. 6	-0. 017	1. 88
54. 610	149. 7	127. 5	1206. 9	0. 002	1. 90
54. 630	154. 7	120. 7	1195. 3	0. 012	1. 91
54. 650	156. 9	107. 6	1180. 1	0. 030	1. 94
54. 670	154. 7	106. 4	1163. 2	0. 019	1. 92
54. 690	154. 7	106. 4	1143. 7	-0. 004	1. 91
54. 710	170. 8	106. 4	1120. 8	-0. 022	1. 90
54. 730	168. 6	106. 3	1095. 1	-0. 041	1. 90
54. 750	166. 4	106. 3	1066. 1	-0. 065	1. 91
54. 770	164. 7	106. 4	1033. 4	-0. 076	1. 94
54. 790	161. 9	106. 4	997. 2	-0. 078	1. 98
54. 810	170. 3	106. 3	958. 9	-0. 078	2. 02
54. 830	167. 5	106. 2	918. 6	-0. 079	2. 06
54. 850	161. 9	106. 2	877. 7	-0. 072	2. 09
54. 870	170. 8	106. 2	838. 0	-0. 071	2. 13
54. 890	170. 3	106. 2	801. 2	-0. 071	2. 15
54. 910	169. 2	106. 1	769. 5	-0. 072	2. 18
54. 930	171. 4	106. 1	743. 2	-0. 065	2. 20
54. 950	183. 7	106. 0	720. 3	-0. 052	2. 24
54. 970	195. 4	106. 0	703. 4	-0. 040	2. 28
54. 990	197. 6	106. 0	692. 0	-0. 040	2. 30
55. 010	193. 1	106. 0	685. 0	-0. 046	2. 31
55. 030	198. 2	106. 0	682. 1	-0. 045	2. 34
55. 050	202. 6	105. 9	682. 1	-0. 048	2. 36
55. 070	206. 5	105. 8	685. 3	-0. 027	2. 42
55. 090	195. 4	105. 8	691. 3	-0. 019	2. 45
55. 110	192. 0	105. 8	699. 3	-0. 004	2. 50
55. 130	184. 2	105. 8	709. 0	-0. 000	2. 51
55. 150	178. 1	105. 8	719. 9	-0. 016	2. 52
55. 170	169. 2	105. 8	732. 7	-0. 048	2. 50
55. 190	166. 9	105. 8	747. 3	-0. 053	2. 55
55. 210	165. 8	105. 6	764. 2	-0. 058	2. 60
55. 230	169. 2	105. 6	783. 8	-0. 061	2. 64
55. 250	153. 6	105. 6	804. 4	-0. 046	2. 71
55. 270	150. 2	105. 6	827. 3	-0. 024	2. 78
55. 290	154. 1	105. 7	852. 6	-0. 025	2. 80
55. 310	148. 6	105. 6	878. 3	-0. 017	2. 83
55. 330	153. 0	105. 6	903. 7	-0. 028	2. 83
55. 350	150. 8	105. 6	926. 7	-0. 034	2. 85
55. 370	150. 8	105. 6	947. 1	-0. 041	2. 85
55. 390	153. 0	105. 6	965. 7	-0. 063	2. 84
55. 410	153. 0	105. 6	980. 6	-0. 087	2. 81
55. 430	155. 2	105. 6	991. 8	-0. 091	2. 83
55. 450	158. 0	105. 6	999. 6	-0. 095	2. 83
55. 470	148. 0	105. 6	1004. 2	-0. 108	2. 80
55. 490	147. 4	105. 6	1006. 9	-0. 101	2. 80
55. 510	138. 5	105. 6	1007. 2	-0. 085	2. 83

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55.530	121.8	105.6	1005.8	-0.078	2.83
55.550	134.1	105.6	1002.8	-0.073	2.83
55.570	132.9	105.6	998.6	-0.064	2.83
55.590	138.5	105.6	993.6	-0.038	2.87
55.610	144.1	105.6	987.6	-0.052	2.83
55.630	132.4	105.6	980.4	-0.036	2.85
55.650	133.5	105.6	971.8	-0.039	2.82
55.670	145.8	105.6	962.0	-0.029	2.82
55.690	135.7	105.7	951.8	-0.039	2.78
55.710	133.5	105.6	940.5	-0.032	2.78
55.730	136.3	105.6	927.9	-0.042	2.75
55.750	129.6	105.6	914.6	-0.043	2.74
55.770	143.0	105.7	900.5	-0.056	2.71
55.790	145.2	105.6	885.8	-0.053	2.71
55.810	153.6	105.6	870.3	-0.049	2.72
55.830	169.2	105.6	854.5	-0.052	2.71
55.850	168.6	105.6	837.5	-0.053	2.70
55.870	164.2	105.6	819.4	-0.051	2.71
55.890	168.6	105.6	799.9	-0.057	2.69
55.910	167.5	105.6	779.1	-0.054	2.68
55.930	187.6	105.6	758.7	-0.043	2.70
55.950	177.0	105.6	738.7	-0.028	2.72
55.970	170.8	105.6	718.6	-0.031	2.71
55.990	181.4	105.6	700.9	-0.028	2.73
56.010	190.3	105.7	686.7	-0.031	2.73
56.030	194.8	105.6	677.4	-0.025	2.74
56.050	194.8	105.6	674.7	-0.033	2.74
56.070	167.5	105.6	676.9	-0.029	2.75
56.090	173.1	105.6	687.1	-0.023	2.75
56.110	163.6	105.6	706.0	-0.008	2.78
56.130	154.7	105.5	733.8	-0.022	2.76
56.150	146.9	105.6	769.3	-0.020	2.77
56.170	139.6	105.6	808.1	-0.014	2.80
56.190	132.9	105.6	850.2	-0.023	2.79
56.210	130.7	105.6	895.1	-0.021	2.79
56.230	121.8	105.6	939.0	-0.022	2.79
56.250	128.5	105.6	980.0	-0.017	2.80
56.270	124.0	105.6	1014.6	-0.022	2.78
56.290	120.7	105.6	1043.3	-0.015	2.80
56.310	117.9	105.6	1068.3	-0.029	2.77
56.330	122.9	105.6	1087.5	-0.026	2.77
56.350	117.9	105.6	1100.5	-0.026	2.76
56.370	127.9	105.6	1108.0	-0.022	2.78
56.390	127.9	105.6	1110.4	-0.021	2.77
56.410	135.7	105.6	1110.4	-0.026	2.76
56.430	130.7	105.6	1107.6	-0.016	2.79
56.450	127.4	105.6	1102.9	-0.027	2.76
56.470	126.3	105.5	1097.7	-0.017	2.76
56.490	135.2	105.6	1092.5	-0.015	2.78
56.510	135.2	105.6	1088.0	-0.010	2.79
56.530	140.2	105.6	1084.1	-0.011	2.78
56.550	132.4	105.6	1080.1	-0.011	2.79
56.570	134.1	105.5	1076.0	-0.021	2.77
56.590	145.8	105.6	1071.4	-0.028	2.76
56.610	144.1	105.6	1066.4	-0.030	2.76
56.630	141.9	105.6	1060.7	-0.047	2.73
56.650	137.4	105.6	1054.4	-0.038	2.76
56.670	115.7	105.6	1048.2	-0.052	2.73
56.690	117.9	105.6	1042.7	-0.055	2.71
56.710	126.8	105.6	1038.7	-0.040	2.74
56.730	120.1	105.6	1036.8	-0.025	2.77
56.750	123.5	105.6	1036.3	-0.031	2.76
56.770	123.5	105.6	1037.9	-0.009	2.81
56.790	124.6	105.6	1041.3	-0.003	2.83
56.810	146.9	105.6	1045.3	-0.006	2.84
56.830	140.2	105.6	1049.4	-0.009	2.84
56.850	136.8	105.6	1052.7	-0.011	2.84
56.870	141.9	105.6	1054.4	-0.008	2.85
56.890	146.9	105.6	1054.6	-0.011	2.85
56.910	153.6	105.6	1052.8	-0.023	2.82
56.930	151.9	105.6	1049.5	-0.032	2.81
56.950	136.3	105.6	1045.4	-0.032	2.80
56.970	135.2	105.6	1040.7	-0.038	2.79
56.990	135.2	105.6	1035.7	-0.042	2.77
57.010	128.5	105.6	1030.8	-0.019	2.83
57.030	128.5	105.6	1026.1	-0.031	2.79
57.050	130.7	105.6	1021.5	-0.034	2.78
57.070	138.0	105.6	1016.8	-0.043	2.76
57.090	142.4	105.6	1012.0	-0.040	2.76
57.110	155.8	105.6	1007.1	-0.056	2.72
57.130	160.3	105.6	1002.0	-0.034	2.78
57.150	174.7	105.6	997.1	-0.034	2.78
57.170	176.4	105.6	992.5	-0.044	2.76
57.190	171.4	105.6	988.2	-0.054	2.74
57.210	172.5	105.6	984.3	-0.060	2.72
57.230	170.3	105.6	980.7	-0.065	2.69

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57.250	165.8	105.6	977.9	-0.047	2.72
57.270	163.6	105.6	976.0	-0.052	2.71
57.290	156.4	105.6	975.2	-0.049	2.71
57.310	155.2	105.6	975.4	-0.047	2.73
57.330	164.7	105.6	976.3	-0.047	2.73
57.350	164.2	105.6	977.8	-0.064	2.69
57.370	159.7	105.6	979.2	-0.047	2.73
57.390	164.7	105.6	979.6	-0.031	2.76
57.410	165.8	105.6	978.3	-0.043	2.73
57.430	172.0	105.6	975.0	-0.054	2.72
57.450	163.0	105.6	969.8	-0.047	2.73
57.470	151.9	105.6	963.5	-0.046	2.74
57.490	152.5	105.6	957.0	-0.046	2.74
57.510	163.6	105.7	952.0	-0.035	2.77
57.530	161.9	105.6	949.2	-0.042	2.75
57.550	160.8	105.6	949.6	-0.041	2.75
57.570	153.0	105.6	953.4	-0.041	2.74
57.590	156.4	105.6	960.9	-0.055	2.70
57.610	163.0	105.6	971.1	-0.052	2.71
57.630	169.7	105.6	982.5	-0.043	2.73
57.650	169.7	105.6	994.5	-0.054	2.71
57.670	167.5	105.6	1006.3	-0.061	2.71
57.690	169.2	105.6	1016.5	-0.045	2.74
57.710	165.8	105.6	1024.3	-0.041	2.76
57.730	160.3	105.6	1029.4	-0.032	2.77
57.750	153.6	105.6	1031.4	-0.027	2.78
57.770	135.7	105.6	1030.8	-0.009	2.81
57.790	126.8	105.6	1027.1	-0.032	2.76
57.810	134.6	105.6	1021.1	-0.040	2.74
57.830	124.0	105.6	1013.5	-0.043	2.75
57.850	132.4	105.7	1005.1	-0.035	2.77
57.870	136.8	105.6	996.6	-0.051	2.74
57.890	138.0	105.6	988.5	-0.042	2.76
57.910	144.1	105.6	981.2	-0.044	2.75
57.930	158.6	105.6	975.1	-0.037	2.77
57.950	149.1	105.7	970.1	-0.041	2.75
57.970	152.5	105.6	966.2	-0.036	2.76
57.990	143.0	105.6	962.7	-0.034	2.76
58.010	145.2	105.6	958.9	-0.027	2.77
58.030	139.6	105.6	954.7	-0.041	2.72
58.050	139.1	105.6	949.4	-0.048	2.71
58.070	138.0	105.7	942.7	-0.056	2.69
58.090	141.9	105.6	934.4	-0.052	2.71
58.110	143.5	105.6	925.0	-0.065	2.69
58.130	144.7	105.6	914.2	-0.061	2.70
58.150	141.3	105.7	902.5	-0.045	2.73
58.170	151.3	105.6	890.1	-0.038	2.76
58.190	160.3	105.6	877.9	-0.037	2.75
58.210	148.0	105.6	866.5	-0.027	2.77
58.230	149.1	105.6	855.9	-0.024	2.79
58.250	154.1	105.6	846.4	-0.027	2.78
58.270	163.0	105.6	839.7	-0.025	2.78
58.290	166.4	105.6	836.6	-0.026	2.78
58.310	170.3	105.7	837.7	-0.037	2.76
58.330	173.6	105.6	843.3	-0.034	2.77
58.350	182.5	105.6	851.8	-0.044	2.74
58.370	179.2	105.6	864.2	-0.046	2.74
58.390	181.4	105.6	880.0	-0.053	2.72
58.410	173.1	105.6	898.2	-0.052	2.72
58.430	167.5	105.6	918.2	-0.044	2.74
58.450	161.4	105.6	938.1	-0.039	2.76
58.470	155.2	105.7	958.3	-0.048	2.75
58.490	154.1	105.6	980.0	-0.046	2.74
58.510	149.7	105.6	1002.2	-0.045	2.75
58.530	146.3	105.6	1024.4	-0.053	2.74
58.550	151.3	105.6	1045.5	-0.062	2.73
58.570	153.6	105.6	1066.3	-0.045	2.77
58.590	144.7	105.6	1087.6	-0.041	2.79
58.610	137.4	105.6	1108.3	-0.041	2.80
58.630	134.1	105.6	1128.5	-0.046	2.81
58.650	129.6	105.6	1147.2	-0.026	2.84
58.670	117.3	105.6	1165.2	-0.030	2.84
58.690	106.2	105.6	1183.3	-0.022	2.87
58.710	101.7	105.6	1200.2	-0.016	2.88
58.730	107.3	105.6	1215.7	-0.008	2.90
58.750	110.7	105.6	1229.4	-0.015	2.91
58.770	110.7	105.6	1241.0	-0.027	2.90
58.790	119.6	105.6	1250.9	-0.044	2.87
58.810	117.3	105.6	1258.2	-0.049	2.85
58.830	115.1	105.6	1262.5	-0.074	2.79
58.850	127.4	105.6	1263.9	-0.085	2.76
58.870	127.4	105.7	1262.1	-0.071	2.78
58.890	125.1	105.6	1257.7	-0.067	2.77
58.910	115.1	105.6	1249.7	-0.067	2.77
58.930	110.1	105.7	1237.9	-0.058	2.78
58.950	117.9	105.6	1221.9	-0.045	2.79

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58.970	119.0	105.7	1201.4	-0.061	2.75
58.990	107.3	105.6	1176.2	-0.056	2.74
59.010	110.7	105.7	1146.3	-0.039	2.76
59.030	105.1	105.7	1113.7	-0.007	2.82
59.050	120.7	105.6	1077.7	-0.016	2.79
59.070	125.7	105.6	1040.0	-0.002	2.80
59.090	134.1	105.6	1002.2	0.003	2.80
59.110	140.7	105.6	965.4	-0.011	2.77
59.130	151.3	105.7	929.7	-0.031	2.72
59.150	149.7	105.6	894.7	-0.031	2.72
59.170	158.6	105.7	859.4	-0.041	2.71
59.190	150.8	105.7	824.9	-0.050	2.69
59.210	146.3	105.7	791.3	-0.052	2.68
59.230	140.2	105.7	758.9	-0.042	2.71
59.250	143.0	105.6	728.4	-0.040	2.71
59.270	130.7	105.7	701.6	-0.032	2.73
59.290	134.6	105.7	678.7	-0.034	2.73
59.310	131.3	105.6	659.1	-0.026	2.74
59.330	142.4	105.7	644.2	-0.042	2.70
59.350	150.2	105.7	633.5	-0.049	2.68
59.370	154.7	105.7	626.5	-0.057	2.65
59.390	153.6	105.6	622.8	-0.055	2.66
59.410	158.0	105.7	621.6	-0.053	2.67
59.430	153.6	105.7	623.5	-0.033	2.72
59.450	154.1	105.6	628.0	-0.026	2.74
59.470	145.2	105.7	634.4	-0.030	2.73
59.490	139.6	105.7	641.8	-0.033	2.73
59.510	138.5	105.7	649.6	-0.027	2.74
59.530	141.3	105.7	656.2	-0.040	2.72
59.550	147.4	105.7	660.9	-0.040	2.73
59.570	156.4	105.7	662.8	-0.020	2.77
59.590	169.2	105.7	661.6	-0.024	2.78
59.610	170.8	105.8	658.1	-0.044	2.74
59.630	182.0	105.7	651.5	-0.038	2.74
59.650	190.9	105.7	642.3	-0.043	2.73
59.670	193.1	105.7	631.7	-0.054	2.72
59.690	190.3	105.7	620.9	-0.038	2.75
59.710	186.4	105.7	613.0	-0.035	2.75
59.730	185.3	105.7	609.5	-0.036	2.75
59.750	199.3	105.7	609.7	-0.038	2.74
59.770	188.1	105.6	617.6	-0.040	2.73
59.790	182.5	105.7	632.6	-0.036	2.73
59.810	178.6	105.6	653.8	-0.036	2.73
59.830	185.3	105.7	679.8	-0.030	2.74
59.850	189.2	105.6	707.0	-0.017	2.76
59.870	179.8	105.6	735.4	-0.017	2.76
59.890	163.0	105.7	765.2	-0.018	2.76
59.910	163.0	105.7	793.4	-0.011	2.77
59.930	166.4	105.6	820.4	-0.021	2.77
59.950	166.9	105.6	845.7	-0.024	2.78
59.970	159.7	105.7	871.3	-0.028	2.79
59.990	150.8	105.6	898.7	-0.035	2.78
60.010	151.9	105.6	926.7	-0.034	2.80
60.030	165.3	105.6	955.3	-0.030	2.80
60.050	164.2	105.6	982.8	-0.046	2.76
60.070	165.8	105.7	1009.8	-0.043	2.78
60.090	168.1	105.7	1037.2	-0.049	2.77
60.110	159.1	105.7	1062.8	-0.059	2.74
60.130	164.7	105.6	1086.3	-0.074	2.73
60.150	160.8	105.7	1107.6	-0.059	2.77
60.170	143.5	105.7	1126.6	-0.058	2.76
60.190	139.1	105.7	1144.3	-0.056	2.77
60.210	129.6	105.7	1160.5	-0.041	2.80
60.230	121.2	105.6	1175.4	-0.031	2.81
60.250	130.7	105.6	1189.5	-0.030	2.80
60.270	130.2	105.6	1202.8	-0.030	2.81
60.290	129.0	105.6	1214.7	-0.025	2.80
60.310	139.6	105.7	1225.4	-0.036	2.78
60.330	145.2	105.7	1235.6	-0.026	2.79
60.350	156.4	105.6	1244.3	-0.024	2.79
60.370	158.6	105.6	1251.4	-0.023	2.79
60.390	164.2	105.7	1256.9	-0.015	2.81
60.410	151.3	105.6	1260.8	-0.020	2.81
60.430	155.8	105.6	1263.7	-0.038	2.78
60.450	138.0	105.6	1264.9	-0.057	2.75
60.470	138.0	105.6	1264.6	-0.060	2.76
60.490	124.6	105.7	1262.7	-0.078	2.73
60.510	136.3	105.6	1259.3	-0.078	2.74
60.530	130.2	105.6	1254.9	-0.072	2.74
60.550	141.3	105.7	1249.0	-0.064	2.76
60.570	139.1	105.6	1241.9	-0.067	2.74
60.590	153.6	105.6	1233.1	-0.058	2.77
60.610	145.8	105.6	1222.5	-0.049	2.78
60.630	148.6	105.7	1211.0	-0.044	2.78
60.650	149.7	105.7	1197.5	-0.038	2.79
60.670	149.1	105.6	1181.3	-0.039	2.79

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60.690	149.1	105.6	1162.8	-0.045	2.76
60.710	155.8	105.7	1142.3	-0.049	2.74
60.730	152.5	105.6	1121.4	-0.044	2.76
60.750	155.8	105.6	1099.3	-0.052	2.74
60.770	148.6	105.6	1075.6	-0.049	2.74
60.790	133.5	105.6	1051.9	-0.052	2.75
60.810	142.4	105.6	1029.6	-0.055	2.74
60.830	139.6	105.7	1010.0	-0.054	2.74
60.850	129.6	105.7	993.5	-0.043	2.76
60.870	134.1	105.6	979.4	-0.033	2.77
60.890	139.1	105.6	969.5	-0.021	2.79
60.910	153.6	105.7	963.4	-0.014	2.80
60.930	166.4	105.6	960.8	-0.018	2.79
60.950	156.4	105.7	960.4	-0.019	2.79
60.970	171.4	105.7	961.2	-0.026	2.77
60.990	175.3	105.6	962.6	-0.027	2.76
61.010	167.5	105.7	963.8	-0.030	2.75
61.030	166.9	105.7	964.2	-0.028	2.76
61.050	168.1	105.6	964.2	-0.029	2.75
61.070	155.8	105.7	963.7	-0.038	2.73
61.090	158.6	105.7	962.9	-0.045	2.73
61.110	145.2	105.7	962.3	-0.054	2.71
61.130	149.1	105.7	961.9	-0.054	2.71
61.150	154.7	105.7	962.1	-0.058	2.71
61.170	156.9	105.6	963.0	-0.048	2.74
61.190	149.7	105.7	964.5	-0.047	2.74
61.210	154.1	105.7	966.5	-0.029	2.77
61.230	161.4	105.6	968.9	-0.038	2.76
61.250	169.2	105.7	971.8	-0.034	2.77
61.270	165.8	105.7	974.8	-0.026	2.78
61.290	164.7	105.6	978.2	-0.025	2.78
61.310	168.6	105.6	981.7	-0.044	2.74
61.330	175.9	105.6	985.7	-0.041	2.76
61.350	184.2	105.6	990.4	-0.044	2.75
61.370	177.5	105.6	995.5	-0.054	2.73
61.390	178.6	105.6	1000.9	-0.054	2.72
61.410	182.0	105.6	1006.4	-0.044	2.74
61.430	183.1	105.6	1012.3	-0.041	2.73
61.450	182.0	105.6	1019.0	-0.034	2.74
61.470	189.8	105.6	1026.6	-0.041	2.72
61.490	188.1	105.6	1035.2	-0.045	2.71
61.510	192.0	105.6	1044.4	-0.057	2.70
61.530	183.1	105.6	1053.9	-0.061	2.69
61.550	190.9	105.6	1062.9	-0.068	2.68
61.570	188.1	105.6	1070.2	-0.059	2.71
61.590	185.3	105.6	1074.5	-0.061	2.71
61.610	167.5	105.6	1074.8	-0.050	2.72
61.630	170.8	105.6	1069.9	-0.064	2.68
61.650	162.5	105.6	1060.9	-0.054	2.69
61.670	159.1	105.6	1046.7	-0.056	2.66
61.690	151.3	105.6	1028.0	-0.039	2.68
61.710	152.5	105.7	1005.4	-0.036	2.68
61.730	145.8	105.7	979.6	-0.010	2.73
61.750	149.1	105.6	950.9	-0.024	2.70
61.770	140.7	105.6	919.8	-0.021	2.71
61.790	149.7	105.6	887.3	-0.028	2.70
61.810	158.6	105.6	853.2	-0.029	2.70
61.830	160.8	105.6	817.9	-0.037	2.67
61.850	162.5	105.6	782.0	-0.027	2.69
61.870	179.2	105.6	746.5	-0.032	2.67
61.890	181.4	105.6	714.1	-0.016	2.68
61.910	179.8	105.6	684.5	-0.012	2.68
61.930	186.4	105.6	656.7	-0.013	2.69
61.950	188.7	105.7	633.4	-0.029	2.65
61.970	185.3	105.7	615.2	-0.019	2.67
61.990	194.2	105.6	602.4	-0.046	2.61
62.010	189.8	105.6	595.0	-0.050	2.60
62.030	191.5	105.6	590.9	-0.049	2.60
62.050	190.3	105.6	591.4	-0.046	2.61
62.070	177.0	105.7	596.1	-0.040	2.62
62.090	177.0	105.7	604.2	-0.021	2.66
62.110	170.3	105.6	615.0	-0.014	2.68
62.130	170.8	105.7	626.8	-0.020	2.68
62.150	173.1	105.6	639.5	-0.022	2.68
62.170	164.7	105.7	652.8	-0.036	2.66
62.190	162.5	105.7	665.8	-0.046	2.67
62.210	171.4	105.7	677.9	-0.054	2.65
62.230	163.0	105.7	688.9	-0.044	2.67
62.250	172.0	105.7	698.8	-0.043	2.69
62.270	171.4	105.6	708.0	-0.035	2.71
62.290	170.3	105.6	716.3	-0.044	2.71
62.310	179.2	105.7	724.1	-0.041	2.73
62.330	190.3	105.7	732.1	-0.053	2.72
62.350	187.6	105.7	740.3	-0.044	2.74
62.370	195.9	105.6	748.5	-0.042	2.74
62.390	192.6	105.7	757.1	-0.032	2.76

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62.410	179.2	105.7	766.4	-0.031	2.77
62.430	180.3	105.7	775.3	-0.030	2.78
62.450	183.1	105.7	782.8	-0.025	2.80
62.470	183.1	105.7	788.2	-0.039	2.79
62.490	176.4	105.7	791.0	-0.053	2.77
62.510	166.4	105.6	791.4	-0.058	2.78
62.530	154.1	105.7	789.0	-0.068	2.77
62.550	158.0	105.7	784.3	-0.094	2.71
62.570	152.5	105.7	778.5	-0.116	2.66
62.590	148.0	105.7	772.4	-0.131	2.62
62.610	140.2	105.7	766.3	-0.147	2.56
62.630	156.4	105.7	760.6	-0.138	2.56
62.650	164.7	105.7	755.6	-0.109	2.58
62.670	184.8	105.7	751.1	-0.072	2.60
62.690	193.1	105.7	746.8	-0.035	2.61
62.710	203.2	105.7	742.7	-0.001	2.62
62.730	198.2	105.7	739.7	0.028	2.62
62.750	200.9	105.7	738.5	0.044	2.60
62.770	187.6	105.8	739.9	0.055	2.58
62.790	173.6	105.7	744.8	0.052	2.55
62.810	169.2	105.8	752.6	0.034	2.52
62.830	162.5	105.8	764.1	0.000	2.46
62.850	154.7	105.8	778.1	-0.036	2.43
62.870	173.6	105.8	793.4	-0.061	2.44
62.890	172.0	105.8	808.7	-0.065	2.49
62.910	180.9	105.8	822.5	-0.060	2.54
62.930	179.8	105.8	833.7	-0.064	2.57
62.950	174.2	105.8	842.9	-0.053	2.62
62.970	177.5	105.8	848.8	-0.031	2.70
62.990	163.0	105.8	851.6	-0.047	2.68
63.010	145.8	105.7	851.9	-0.050	2.68
63.030	145.8	105.8	850.0	-0.030	2.73
63.050	140.2	105.8	846.8	-0.041	2.70
63.070	151.9	105.9	842.3	-0.051	2.67
63.090	151.9	105.8	836.8	-0.036	2.70
63.110	152.5	105.8	830.7	-0.031	2.72
63.130	164.7	105.9	824.3	-0.034	2.70
63.150	159.7	105.9	818.4	-0.019	2.74
63.170	171.4	106.0	812.8	-0.029	2.71
63.190	166.9	106.1	807.9	-0.040	2.68
63.210	166.4	106.0	804.9	-0.055	2.64
63.230	169.7	106.0	804.4	-0.057	2.62
63.250	169.2	106.0	807.2	-0.067	2.58
63.270	173.6	106.1	814.5	-0.075	2.54
63.290	191.5	106.1	825.0	-0.078	2.52
63.310	191.5	106.1	840.7	-0.081	2.49
63.330	190.3	106.1	861.5	-0.095	2.42
63.350	190.3	106.1	886.2	-0.106	2.37
63.370	186.4	106.1	913.1	-0.121	2.31
63.390	182.0	106.2	939.4	-0.129	2.24
63.410	178.6	106.2	964.1	-0.131	2.18
63.430	170.3	106.1	986.8	-0.128	2.12
63.450	155.2	106.1	1004.6	-0.111	2.08
63.470	154.1	106.1	1016.1	-0.081	2.08
63.490	151.9	106.2	1022.1	-0.062	2.04
63.510	152.5	106.2	1022.8	-0.040	2.02
63.530	156.4	106.2	1019.6	-0.026	1.98
63.550	157.5	106.3	1012.7	-0.007	1.96
63.570	148.0	107.8	1002.7	0.017	1.94
63.590	154.1	108.5	990.2	0.028	1.93
63.610	164.2	109.2	975.7	0.035	1.91
63.630	167.5	110.6	960.0	0.051	1.93
63.650	166.4	111.6	942.5	0.045	1.95
63.670	165.8	105.8	923.3	0.028	1.96
63.690	159.7	105.7	902.7	0.030	2.02
63.710	164.2	105.8	881.2	0.023	2.08
63.730	166.9	105.8	860.1	0.010	2.12
63.750	150.2	105.8	838.6	0.001	2.17
63.770	149.1	105.8	816.0	-0.008	2.21
63.790	151.3	105.9	794.0	-0.027	2.25
63.810	153.6	105.8	773.2	-0.052	2.26
63.830	156.4	105.8	754.8	-0.082	2.29
63.850	167.5	105.8	738.3	-0.106	2.32
63.870	157.5	105.8	723.1	-0.126	2.35
63.890	169.7	105.8	709.8	-0.136	2.39
63.910	172.0	105.8	697.6	-0.131	2.45
63.930	188.7	105.9	686.2	-0.121	2.49
63.950	186.4	105.8	673.5	-0.129	2.48
63.970	197.6	105.8	658.1	-0.113	2.50
63.990	192.0	105.9	640.1	-0.092	2.51
64.010	190.9	105.9	620.1	-0.084	2.48
64.030	189.8	105.9	598.4	-0.068	2.49
64.050	190.3	105.8	576.4	-0.040	2.52
64.070	171.4	105.9	555.0	-0.026	2.52
64.090	174.7	105.8	535.5	-0.014	2.52
64.110	168.1	105.9	518.0	0.001	2.53

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64. 130	169. 2	105. 9	503. 1	0. 017	2. 54
64. 150	182. 5	105. 9	490. 0	0. 013	2. 51
64. 170	188. 1	106. 0	479. 4	0. 009	2. 51
64. 190	184. 2	106. 0	470. 6	-0. 011	2. 49
64. 210	184. 2	106. 0	462. 4	-0. 020	2. 49
64. 230	180. 9	106. 0	455. 1	-0. 038	2. 50
64. 250	170. 8	106. 0	448. 8	-0. 032	2. 54
64. 270	173. 1	106. 0	443. 9	-0. 045	2. 53
64. 290	173. 1	106. 0	440. 7	-0. 041	2. 56
64. 310	172. 5	106. 1	438. 8	-0. 045	2. 56
64. 330	170. 3	106. 0	439. 1	-0. 055	2. 56
64. 350	172. 5	106. 1	441. 9	-0. 061	2. 56
64. 370	171. 4	106. 0	447. 4	-0. 071	2. 55
64. 390	170. 3	106. 0	455. 8	-0. 092	2. 51
64. 410	170. 8	106. 1	466. 2	-0. 100	2. 48
64. 430	169. 7	106. 1	480. 9	-0. 116	2. 42
64. 450	175. 3	106. 1	501. 5	-0. 137	2. 35
64. 470	183. 1	106. 1	529. 4	-0. 153	2. 28
64. 490	183. 1	106. 1	566. 7	-0. 158	2. 22
64. 510	183. 1	106. 2	609. 5	-0. 161	2. 17
64. 530	193. 1	106. 3	658. 7	-0. 160	2. 12
64. 550	174. 7	106. 4	713. 6	-0. 140	2. 08
64. 570	163. 0	106. 4	770. 4	-0. 111	2. 06
64. 590	153. 6	106. 5	826. 3	-0. 093	2. 01
64. 610	141. 9	106. 6	878. 0	-0. 071	1. 94
64. 630	144. 1	107. 2	922. 6	-0. 031	1. 89
64. 650	139. 6	108. 1	962. 0	-0. 019	1. 81
64. 670	133. 5	108. 9	995. 4	-0. 010	1. 72
64. 690	140. 2	109. 8	1023. 6	0. 007	1. 65
64. 710	147. 4	110. 4	1047. 1	0. 005	1. 57
64. 730	138. 0	110. 9	1066. 4	-0. 016	1. 49
64. 750	138. 5	110. 9	1082. 5	-0. 033	1. 43
64. 770	133. 5	110. 6	1096. 3	-0. 044	1. 39
64. 790	134. 6	109. 7	1109. 8	-0. 060	1. 36
64. 810	127. 4	110. 4	1122. 3	-0. 068	1. 35
64. 830	122. 4	111. 3	1134. 3	-0. 069	1. 35
64. 850	112. 3	111. 2	1147. 5	-0. 063	1. 36
64. 870	112. 9	109. 2	1162. 4	-0. 063	1. 36
64. 890	116. 2	109. 5	1178. 4	-0. 061	1. 35
64. 910	116. 8	109. 6	1195. 5	-0. 066	1. 34
64. 930	115. 7	110. 6	1212. 7	-0. 065	1. 34
64. 950	129. 0	111. 4	1229. 7	-0. 074	1. 34
64. 970	141. 9	111. 9	1246. 5	-0. 071	1. 35
64. 990	136. 8	110. 9	1261. 9	-0. 074	1. 35
65. 010	136. 8	109. 1	1276. 0	-0. 069	1. 36
65. 030	130. 7	109. 4	1290. 1	-0. 062	1. 37
65. 050	126. 3	110. 7	1303. 9	-0. 052	1. 37
65. 070	117. 3	110. 2	1318. 5	-0. 048	1. 37
65. 090	109. 0	109. 6	1333. 4	-0. 038	1. 38
65. 110	91. 2	109. 6	1347. 3	-0. 035	1. 37
65. 130	95. 6	109. 5	1359. 4	-0. 035	1. 36
65. 150	88. 9	109. 4	1368. 6	-0. 030	1. 36
65. 170	79. 4	109. 4	1374. 6	-0. 036	1. 34
65. 190	76. 1	108. 7	1377. 2	-0. 042	1. 33
65. 210	80. 6	107. 9	1376. 4	-0. 042	1. 33
65. 230	74. 4	107. 9	1373. 6	-0. 045	1. 32
65. 250	76. 1	107. 9	1369. 6	-0. 048	1. 31
65. 270	73. 3	107. 8	1366. 0	-0. 048	1. 31
65. 290	75. 5	107. 7	1362. 8	-0. 053	1. 30
65. 310	85. 6	107. 7	1359. 9	-0. 058	1. 29
65. 330	85. 6	107. 7	1357. 8	-0. 060	1. 30
65. 350	82. 8	108. 4	1356. 8	-0. 062	1. 30
65. 370	83. 9	109. 0	1357. 5	-0. 055	1. 31
65. 390	85. 0	108. 0	1360. 6	-0. 049	1. 32
65. 410	81. 7	107. 5	1366. 2	-0. 043	1. 34
65. 430	86. 1	107. 9	1375. 2	-0. 043	1. 35
65. 450	81. 1	108. 8	1387. 7	-0. 047	1. 35
65. 470	76. 7	110. 2	1402. 3	-0. 060	1. 34
65. 490	72. 8	111. 4	1418. 8	-0. 070	1. 33
65. 510	67. 2	112. 5	1435. 6	-0. 073	1. 33
65. 530	68. 9	113. 6	1451. 8	-0. 079	1. 33
65. 550	78. 9	115. 2	1467. 0	-0. 085	1. 32
65. 570	77. 8	117. 0	1479. 9	-0. 089	1. 33
65. 590	82. 8	119. 7	1490. 4	-0. 089	1. 34
65. 610	87. 8	122. 7	1499. 0	-0. 102	1. 33
65. 630	92. 3	124. 8	1504. 0	-0. 099	1. 34
65. 650	101. 7	129. 2	1505. 3	-0. 099	1. 34
65. 670	95. 1	133. 0	1503. 0	-0. 093	1. 36
65. 690	95. 1	128. 4	1495. 8	-0. 090	1. 37
65. 710	97. 8	112. 6	1484. 3	-0. 078	1. 39
65. 730	103. 4	106. 1	1468. 2	-0. 064	1. 42
65. 750	98. 4	105. 9	1448. 3	-0. 038	1. 49
65. 770	106. 2	105. 9	1426. 0	-0. 008	1. 55
65. 790	105. 6	105. 8	1402. 6	0. 024	1. 63
65. 810	119. 0	105. 8	1379. 7	0. 052	1. 70
65. 830	116. 8	105. 9	1359. 0	0. 059	1. 74

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65.850	120.1	105.8	1341.9	0.037	1.74
65.870	115.7	105.8	1329.7	0.005	1.74
65.890	124.6	105.7	1323.7	-0.044	1.70
65.910	121.8	105.8	1323.2	-0.096	1.66
65.930	126.3	105.8	1329.3	-0.136	1.64
65.950	119.6	105.8	1341.1	-0.159	1.64
65.970	132.4	105.7	1358.3	-0.187	1.64
65.990	127.4	105.7	1379.7	-0.196	1.66
66.010	128.5	105.7	1403.8	-0.199	1.68
66.030	137.4	105.7	1429.1	-0.194	1.70
66.050	135.7	105.7	1454.4	-0.180	1.71
66.070	132.9	105.7	1478.9	-0.142	1.72
66.090	129.6	105.7	1501.6	-0.100	1.73
66.110	116.2	105.7	1522.5	-0.056	1.72
66.130	112.9	105.7	1541.6	-0.022	1.69
66.150	104.0	105.7	1558.4	0.003	1.65
66.170	89.5	105.7	1573.7	0.010	1.60
66.190	83.9	105.7	1588.7	0.009	1.54
66.210	77.8	105.7	1602.7	-0.004	1.50
66.230	81.7	105.6	1615.8	-0.019	1.45
66.250	90.0	105.7	1627.4	-0.037	1.42
66.270	90.0	105.7	1637.9	-0.056	1.39
66.290	96.7	105.7	1648.3	-0.072	1.36
66.310	97.8	105.8	1657.8	-0.086	1.34
66.330	102.9	105.7	1666.4	-0.095	1.33
66.350	101.7	105.6	1673.8	-0.096	1.33
66.370	99.5	105.6	1680.4	-0.093	1.32
66.390	89.5	105.7	1686.6	-0.100	1.31
66.410	89.5	105.7	1692.2	-0.106	1.31
66.430	88.4	105.7	1697.1	-0.112	1.31
66.450	82.8	105.6	1701.6	-0.113	1.31
66.470	79.4	105.6	1705.8	-0.107	1.32
66.490	78.3	105.6	1709.7	-0.095	1.33
66.510	75.5	105.7	1713.3	-0.075	1.34
66.530	71.6	105.7	1716.7	-0.070	1.34
66.550	72.8	105.6	1719.5	-0.058	1.33
66.570	66.1	105.7	1721.7	-0.061	1.32
66.590	66.1	105.7	1723.4	-0.063	1.31
66.610	65.5	105.7	1724.7	-0.071	1.29
66.630	65.5	105.7	1725.6	-0.061	1.29
66.650	73.3	105.6	1725.9	-0.068	1.28
66.670	76.1	105.7	1725.5	-0.063	1.29
66.690	75.0	105.7	1724.6	-0.065	1.28
66.710	76.1	105.7	1722.6	-0.061	1.27
66.730	81.7	105.7	1718.8	-0.056	1.28
66.750	83.9	105.7	1712.6	-0.054	1.27
66.770	80.6	105.7	1703.4	-0.053	1.27
66.790	75.5	105.7	1690.4	-0.053	1.27
66.810	82.2	105.7	1672.9	-0.052	1.28
66.830	81.7	105.7	1652.4	-0.058	1.27
66.850	88.4	105.7	1627.3	-0.046	1.29
66.870	87.2	105.7	1597.4	-0.048	1.29
66.890	86.1	105.7	1562.6	-0.048	1.29
66.910	92.8	105.6	1522.6	-0.044	1.30
66.930	92.8	105.6	1480.8	-0.033	1.33
66.950	89.5	105.7	1434.5	-0.026	1.36
66.970	92.3	105.7	1381.5	-0.000	1.42
66.990	91.2	105.7	1323.7	0.049	1.52
67.010	100.1	105.6	1262.3	0.081	1.61
67.030	107.9	105.7	1201.6	0.114	1.70
67.050	116.8	105.7	1141.6	0.131	1.78
67.070	139.6	105.7	1081.4	0.132	1.84
67.090	144.7	105.7	1026.2	0.097	1.87
67.110	150.2	105.7	978.0	0.059	1.89
67.130	162.5	105.7	937.5	0.010	1.90
67.150	168.1	105.7	905.1	-0.036	1.91
67.170	172.5	105.7	878.2	-0.087	1.92
67.190	174.7	105.7	857.1	-0.125	1.95
67.210	168.1	105.7	840.0	-0.143	2.01
67.230	182.0	105.7	825.3	-0.157	2.06
67.250	183.7	105.7	812.3	-0.144	2.15
67.270	173.6	105.7	800.8	-0.106	2.27
67.290	173.6	105.7	790.2	-0.073	2.36
67.310	179.2	105.7	780.1	-0.044	2.44
67.330	189.2	105.7	771.6	-0.010	2.51
67.350	190.9	105.7	765.2	0.005	2.54
67.370	183.1	105.7	761.4	-0.007	2.51
67.390	183.7	105.7	760.2	-0.016	2.49
67.410	204.8	105.7	760.5	-0.025	2.49
67.430	202.6	105.7	763.2	-0.051	2.47
67.450	198.2	105.8	767.8	-0.066	2.49
67.470	206.0	105.7	773.6	-0.071	2.52
67.490	193.1	105.7	780.4	-0.061	2.58
67.510	192.0	105.7	787.2	-0.054	2.61
67.530	193.1	105.7	794.1	-0.038	2.65
67.550	180.9	105.7	801.4	-0.046	2.64

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67.570	182.0	105.7	808.3	-0.033	2.68
67.590	184.2	105.7	814.8	-0.042	2.66
67.610	168.1	105.7	820.6	-0.042	2.66
67.630	184.8	105.7	825.9	-0.042	2.67
67.650	185.9	105.7	831.0	-0.037	2.69
67.670	194.8	105.7	835.6	-0.041	2.68
67.690	185.9	105.7	839.5	-0.032	2.71
67.710	182.5	105.7	842.8	-0.041	2.71
67.730	168.1	105.7	845.7	-0.045	2.71
67.750	161.4	105.7	848.2	-0.031	2.75
67.770	149.1	105.7	850.3	-0.038	2.75
67.790	142.4	105.7	851.8	-0.049	2.73
67.810	129.6	105.7	852.5	-0.043	2.75
67.830	136.3	105.7	852.3	-0.028	2.79
67.850	132.9	105.7	851.0	-0.034	2.79
67.870	140.2	105.7	848.2	-0.037	2.80
67.890	140.7	105.7	844.1	-0.040	2.79
67.910	149.1	105.7	838.9	-0.060	2.75
67.930	158.0	105.7	832.8	-0.106	2.65
67.950	161.9	105.7	827.0	-0.146	2.57
67.970	163.0	105.7	821.9	-0.173	2.51
67.990	168.6	105.7	817.4	-0.194	2.44
68.010	169.2	105.7	814.0	-0.183	2.43
68.030	171.4	105.7	811.7	-0.147	2.46
68.050	169.7	105.7	809.2	-0.118	2.46
68.070	164.7	105.7	805.6	-0.074	2.48
68.090	153.6	105.7	800.5	-0.019	2.53
68.110	158.0	105.7	794.0	0.017	2.53
68.130	155.8	105.7	787.3	0.051	2.54
68.150	156.9	105.7	780.7	0.086	2.55
68.170	156.9	105.7	775.0	0.077	2.52
68.190	159.1	105.7	771.9	0.052	2.48
68.210	155.2	105.7	772.5	0.028	2.45
68.230	170.8	105.7	776.2	-0.019	2.40
68.250	172.0	105.7	783.5	-0.066	2.36
68.270	174.2	105.7	794.0	-0.097	2.34
68.290	175.3	105.7	808.4	-0.133	2.31
68.310	183.1	105.7	827.1	-0.174	2.26
68.330	180.9	105.7	848.3	-0.193	2.23
68.350	193.1	105.7	874.7	-0.209	2.19
68.370	196.5	105.6	906.9	-0.210	2.16
68.390	192.6	105.7	943.6	-0.210	2.10
68.410	191.5	105.7	983.8	-0.193	2.07
68.430	194.2	105.7	1025.2	-0.179	2.01
68.450	184.2	105.7	1065.8	-0.159	1.96
68.470	172.0	105.7	1104.5	-0.125	1.91
68.490	158.6	105.7	1138.6	-0.068	1.89
68.510	140.7	105.7	1167.1	-0.034	1.82
68.530	129.6	105.7	1188.9	-0.005	1.75
68.550	122.9	105.7	1203.9	0.027	1.68
68.570	106.8	105.7	1212.6	0.041	1.60
68.590	99.0	105.7	1215.2	0.016	1.50
68.610	94.5	105.7	1213.9	-0.001	1.43
68.630	91.7	105.7	1208.1	-0.010	1.39
68.650	93.9	105.8	1197.3	-0.021	1.38
68.670	86.7	105.7	1181.6	-0.034	1.37
68.690	87.8	105.7	1161.2	-0.019	1.41
68.710	119.0	105.7	1138.0	0.004	1.47
68.730	123.5	105.7	1111.6	0.036	1.54
68.750	131.8	105.7	1081.8	0.069	1.62
68.770	131.3	105.7	1049.9	0.102	1.70
68.790	133.5	105.7	1017.9	0.118	1.77
68.810	136.8	105.7	988.9	0.122	1.84
68.830	140.2	105.7	963.4	0.104	1.88
68.850	120.1	105.6	940.4	0.080	1.93
68.870	120.1	105.7	922.3	0.050	1.97
68.890	121.8	105.7	909.2	0.012	2.01
68.910	129.6	105.7	900.7	-0.031	2.04
68.930	126.3	105.7	896.0	-0.061	2.10
68.950	140.2	105.6	893.2	-0.086	2.18
68.970	146.9	105.7	892.1	-0.100	2.27
68.990	145.2	105.7	891.6	-0.106	2.36
69.010	155.2	105.7	890.8	-0.089	2.47
69.030	154.1	105.7	889.2	-0.085	2.54
69.050	158.6	105.7	886.9	-0.079	2.58
69.070	167.5	105.6	883.9	-0.071	2.63
69.090	173.6	105.6	880.0	-0.049	2.69
69.110	170.3	105.7	875.6	-0.050	2.71
69.130	173.1	105.6	871.1	-0.045	2.74
69.150	178.6	105.6	866.6	-0.046	2.75
69.170	185.3	105.6	862.2	-0.052	2.74
69.190	180.9	105.7	857.2	-0.064	2.71
69.210	177.0	105.6	851.8	-0.062	2.70
69.230	172.5	105.6	846.0	-0.066	2.68
69.250	172.0	105.6	840.3	-0.063	2.68
69.270	177.5	105.6	834.8	-0.053	2.70

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69.290	160.8	105.6	829.8	-0.046	2.71
69.310	161.9	105.6	826.1	-0.031	2.73
69.330	164.2	105.6	824.4	-0.012	2.76
69.350	164.7	105.6	824.7	-0.006	2.76
69.370	162.5	105.6	827.2	0.001	2.77
69.390	158.6	105.6	831.0	-0.000	2.76
69.410	158.6	105.6	835.7	-0.017	2.73
69.430	166.4	105.6	840.4	-0.028	2.71
69.450	163.6	105.6	844.2	-0.033	2.70
69.470	159.1	105.6	846.7	-0.051	2.66
69.490	166.9	105.6	848.2	-0.053	2.67
69.510	161.4	105.6	849.2	-0.056	2.66
69.530	168.1	105.7	850.5	-0.053	2.67
69.550	161.9	105.6	853.3	-0.051	2.68
69.570	163.0	105.6	858.1	-0.039	2.70
69.590	170.3	105.6	864.4	-0.048	2.67
69.610	173.6	105.6	872.9	-0.031	2.70
69.630	179.2	105.6	882.8	-0.034	2.69
69.650	188.1	105.6	893.7	-0.024	2.70
69.670	177.0	105.6	905.2	-0.017	2.71
69.690	177.5	105.6	916.5	0.006	2.77
69.710	177.5	105.6	927.2	-0.012	2.74
69.730	168.6	105.6	937.6	-0.024	2.72
69.750	165.3	105.6	947.1	-0.030	2.72
69.770	155.8	105.6	955.1	-0.048	2.71
69.790	148.0	105.6	961.6	-0.068	2.69
69.810	157.5	105.6	966.1	-0.055	2.72
69.830	153.0	105.6	969.0	-0.037	2.78
69.850	147.4	105.5	970.5	-0.038	2.78
69.870	149.1	105.6	971.2	-0.030	2.80
69.890	145.8	105.6	971.9	-0.029	2.80
69.910	139.1	105.6	973.4	-0.045	2.78
69.930	133.5	105.6	976.1	-0.048	2.77
69.950	125.1	105.6	980.3	-0.064	2.73
69.970	131.8	105.6	985.6	-0.066	2.73
69.990	137.4	105.6	991.9	-0.064	2.73
70.010	136.8	105.6	998.8	-0.059	2.74
70.030	139.1	105.6	1005.8	-0.062	2.73
70.050	140.7	105.6	1012.3	-0.047	2.75
70.070	148.6	105.6	1018.0	-0.044	2.75
70.090	164.2	105.6	1022.8	-0.020	2.79
70.110	168.6	105.5	1027.2	0.000	2.82
70.130	168.1	105.6	1031.3	0.006	2.82
70.150	162.5	105.6	1035.6	0.010	2.84
70.170	162.5	105.6	1040.0	0.007	2.82
70.190	178.1	105.6	1044.9	-0.009	2.80
70.210	174.7	105.6	1050.7	-0.010	2.80
70.230	164.2	105.6	1056.9	-0.010	2.81
70.250	157.5	105.6	1063.6	-0.015	2.80
70.270	150.2	105.6	1070.1	-0.016	2.80
70.290	150.2	105.6	1076.3	-0.010	2.83
70.310	152.5	105.6	1082.5	-0.035	2.77
70.330	136.8	105.6	1087.7	-0.034	2.78
70.350	133.5	105.5	1091.9	-0.040	2.77
70.370	138.5	105.6	1094.8	-0.034	2.78
70.390	136.3	105.6	1096.0	-0.051	2.74
70.410	144.1	105.6	1096.0	-0.045	2.75
70.430	146.3	105.6	1094.0	-0.041	2.76
70.450	160.8	105.6	1089.7	-0.028	2.79
70.470	166.4	105.6	1082.9	-0.045	2.76
70.490	171.4	105.6	1073.8	-0.032	2.78
70.510	174.7	105.6	1062.5	-0.020	2.82
70.530	174.7	105.6	1049.8	-0.028	2.79
70.550	165.8	105.6	1036.5	-0.020	2.81
70.570	166.9	105.6	1023.7	-0.007	2.82
70.590	155.2	105.6	1012.6	-0.016	2.80
70.610	163.0	105.6	1004.6	-0.017	2.79
70.630	162.5	105.6	1000.2	-0.021	2.78
70.650	154.7	105.6	999.3	-0.039	2.74
70.670	149.1	105.6	1002.0	-0.038	2.74
70.690	154.7	105.6	1007.5	-0.031	2.75
70.710	153.6	105.6	1015.3	-0.031	2.76
70.730	157.5	105.6	1024.2	-0.009	2.80
70.750	148.6	105.7	1033.0	-0.013	2.80
70.770	141.9	105.6	1041.0	-0.008	2.82
70.790	135.2	105.6	1047.9	-0.013	2.82
70.810	145.2	105.6	1052.4	-0.019	2.82
70.830	141.9	105.6	1054.1	-0.038	2.79
70.850	144.7	105.6	1053.2	-0.033	2.81
70.870	138.0	105.6	1049.1	-0.033	2.81
70.890	134.6	105.6	1042.3	-0.040	2.78
70.910	140.2	105.6	1032.5	-0.033	2.77
70.930	145.8	105.6	1020.5	-0.021	2.79
70.950	144.1	105.6	1006.9	-0.030	2.76
70.970	153.0	105.6	992.0	-0.019	2.79
70.990	158.0	105.5	976.5	-0.031	2.76

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71.010	165.3	105.6	960.4	-0.037	2.76
71.030	169.7	105.6	943.9	-0.033	2.77
71.050	173.6	105.6	927.3	-0.024	2.79
71.070	182.5	105.6	911.0	-0.030	2.77
71.090	180.9	105.6	895.1	-0.010	2.81
71.110	172.0	105.6	879.9	-0.018	2.79
71.130	167.5	105.6	865.1	-0.015	2.80
71.150	161.4	105.6	850.5	-0.020	2.78
71.170	168.1	105.6	835.7	-0.044	2.74
71.190	160.8	105.6	820.3	-0.043	2.76
71.210	156.4	105.6	804.1	-0.041	2.78
71.230	156.4	105.6	788.4	-0.079	2.70
71.250	159.1	105.5	773.8	-0.075	2.72
71.270	151.3	105.6	761.2	-0.062	2.75
71.290	146.9	105.6	753.2	-0.070	2.71
71.310	144.1	105.6	751.4	-0.062	2.72
71.330	153.0	105.6	757.0	-0.039	2.75
71.350	147.4	105.6	769.6	-0.033	2.75
71.370	158.0	105.6	786.0	-0.038	2.73
71.390	160.8	105.6	806.6	-0.043	2.72
71.410	172.0	105.6	829.7	-0.052	2.69
71.430	165.3	105.6	853.5	-0.045	2.71
71.450	164.7	105.6	876.9	-0.047	2.70
71.470	157.5	105.6	897.9	-0.041	2.71
71.490	168.6	105.6	917.5	-0.030	2.74
71.510	155.8	105.6	937.6	-0.023	2.75
71.530	156.9	105.6	956.7	-0.034	2.73
71.550	158.0	105.6	974.8	-0.026	2.76
71.570	163.6	105.7	991.0	-0.021	2.78
71.590	156.9	105.6	1005.4	-0.035	2.76
71.610	156.4	105.6	1018.4	-0.042	2.76
71.630	149.7	105.6	1028.4	-0.047	2.75
71.650	143.0	105.6	1034.6	-0.058	2.73
71.670	146.3	105.6	1036.3	-0.065	2.73
71.690	135.2	105.6	1032.9	-0.055	2.75
71.710	138.0	105.6	1026.1	-0.059	2.75
71.730	148.0	105.6	1014.0	-0.052	2.78
71.750	148.0	105.6	997.4	-0.046	2.80
71.770	146.9	105.6	977.2	-0.046	2.81
71.790	153.6	105.6	954.4	-0.048	2.82
71.810	140.2	105.6	931.4	-0.035	2.85
71.830	143.0	105.6	908.5	-0.035	2.85
71.850	149.1	105.6	886.1	-0.042	2.84
71.870	141.3	105.6	866.8	-0.042	2.83
71.890	146.9	105.6	851.3	-0.042	2.83
71.910	152.5	105.6	840.6	-0.053	2.81
71.930	152.5	105.6	835.4	-0.053	2.79
71.950	161.4	105.6	833.8	-0.045	2.79
71.970	164.7	105.5	837.3	-0.045	2.79
71.990	163.6	105.6	844.9	-0.040	2.79
72.010	161.4	105.6	855.7	-0.036	2.78
72.030	169.7	105.6	868.9	-0.041	2.77
72.050	159.7	105.6	882.6	-0.055	2.74
72.070	159.7	105.6	897.4	-0.054	2.74
72.090	173.1	105.6	913.4	-0.063	2.72
72.110	164.7	105.6	929.4	-0.065	2.72
72.130	160.3	105.6	945.6	-0.047	2.75
72.150	162.5	105.6	961.0	-0.040	2.77
72.170	147.4	105.6	976.0	-0.033	2.79
72.190	146.9	105.6	991.4	-0.029	2.80
72.210	161.4	105.6	1005.7	-0.037	2.80
72.230	139.6	105.6	1018.5	-0.057	2.76
72.250	149.7	105.6	1029.3	-0.048	2.79
72.270	158.6	105.6	1037.5	-0.053	2.78
72.290	163.0	105.6	1043.7	-0.045	2.80
72.310	165.3	105.6	1047.0	-0.025	2.84
72.330	163.6	105.6	1047.4	-0.011	2.87
72.350	149.1	105.6	1045.6	-0.035	2.82
72.370	158.6	105.6	1042.4	-0.026	2.85
72.390	154.7	105.6	1038.8	-0.029	2.85
72.410	148.0	105.6	1036.3	-0.048	2.81
72.430	144.1	105.6	1035.8	-0.050	2.81
72.450	144.1	105.6	1038.6	-0.043	2.81
72.470	156.4	105.6	1044.8	-0.064	2.76
72.490	154.7	105.6	1053.8	-0.051	2.78
72.510	153.6	105.6	1066.2	-0.043	2.77
72.530	154.1	105.6	1081.6	-0.046	2.75
72.550	164.2	105.6	1099.3	-0.043	2.76
72.570	160.3	105.6	1118.4	-0.033	2.77
72.590	165.3	105.6	1137.3	-0.041	2.75
72.610	170.8	105.6	1156.3	-0.036	2.76
72.630	179.2	105.5	1175.7	-0.037	2.76
72.650	174.2	105.6	1194.3	-0.032	2.77
72.670	166.4	105.6	1211.8	-0.035	2.76
72.690	153.0	105.6	1228.3	-0.034	2.76
72.710	151.9	105.6	1243.6	-0.031	2.77

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72. 730	148. 0	105. 6	1257. 9	-0. 045	2. 73
72. 750	130. 2	105. 6	1270. 9	-0. 045	2. 73
72. 770	124. 6	105. 6	1282. 5	-0. 039	2. 73
72. 790	124. 6	105. 6	1292. 9	-0. 049	2. 70
72. 810	135. 7	105. 6	1301. 9	-0. 053	2. 68
72. 830	134. 6	105. 6	1309. 4	-0. 052	2. 67
72. 850	138. 5	105. 6	1315. 8	-0. 053	2. 66
72. 870	135. 2	105. 6	1321. 7	-0. 054	2. 64
72. 890	139. 1	105. 6	1327. 0	-0. 044	2. 66
72. 910	135. 7	105. 6	1331. 7	-0. 040	2. 67
72. 930	136. 3	105. 6	1335. 9	-0. 019	2. 72
72. 950	132. 9	105. 6	1339. 8	-0. 012	2. 74
72. 970	132. 9	105. 6	1343. 6	-0. 017	2. 73
72. 990	135. 2	105. 6	1347. 1	-0. 027	2. 71
73. 010	144. 1	105. 6	1350. 1	-0. 030	2. 72
73. 030	136. 8	105. 6	1352. 3	-0. 041	2. 70
73. 050	139. 6	105. 6	1353. 4	-0. 057	2. 66
73. 070	135. 2	105. 6	1353. 6	-0. 057	2. 67
73. 090	121. 8	105. 6	1352. 5	-0. 053	2. 68
73. 110	121. 2	105. 6	1349. 7	-0. 067	2. 65
73. 130	109. 5	105. 6	1345. 0	-0. 049	2. 70
73. 150	104. 0	105. 6	1338. 1	-0. 048	2. 71
73. 170	110. 7	105. 6	1329. 0	-0. 032	2. 75
73. 190	102. 3	105. 6	1317. 4	-0. 037	2. 75
73. 210	108. 4	105. 6	1304. 1	-0. 025	2. 78
73. 230	114. 0	105. 6	1288. 1	-0. 041	2. 74
73. 250	114. 0	105. 6	1269. 7	-0. 035	2. 75
73. 270	127. 4	105. 6	1248. 7	-0. 054	2. 70
73. 290	125. 1	105. 6	1224. 9	-0. 035	2. 75
73. 310	132. 9	105. 6	1200. 8	-0. 036	2. 74
73. 330	139. 6	105. 6	1175. 6	-0. 024	2. 76
73. 350	139. 1	105. 6	1148. 9	-0. 019	2. 77
73. 370	142. 4	105. 6	1122. 7	-0. 002	2. 81
73. 390	151. 9	105. 6	1097. 7	0. 003	2. 82
73. 410	144. 1	105. 6	1075. 5	-0. 006	2. 80
73. 430	148. 6	105. 6	1056. 5	-0. 007	2. 82
73. 450	142. 4	105. 5	1039. 5	-0. 017	2. 80
73. 470	151. 3	105. 6	1026. 3	-0. 029	2. 77
73. 490	156. 9	105. 6	1017. 1	-0. 035	2. 76
73. 510	158. 6	105. 6	1011. 4	-0. 038	2. 75
73. 530	146. 3	105. 6	1009. 3	-0. 041	2. 74
73. 550	153. 6	105. 6	1010. 1	-0. 049	2. 72
73. 570	159. 1	105. 6	1014. 6	-0. 046	2. 74
73. 590	174. 2	105. 6	1022. 4	-0. 051	2. 72
73. 610	172. 5	105. 6	1033. 2	-0. 054	2. 72
73. 630	168. 1	105. 6	1046. 9	-0. 060	2. 71
73. 650	167. 5	105. 6	1062. 1	-0. 045	2. 75
73. 670	170. 8	105. 6	1079. 3	-0. 050	2. 73
73. 690	175. 9	105. 6	1097. 8	-0. 053	2. 73
73. 710	165. 3	105. 6	1117. 0	-0. 039	2. 76
73. 730	157. 5	105. 6	1136. 2	-0. 028	2. 78
73. 750	146. 9	105. 6	1154. 7	-0. 035	2. 77
73. 770	145. 8	105. 6	1172. 3	-0. 031	2. 78
73. 790	153. 6	105. 6	1188. 9	-0. 028	2. 80
73. 810	160. 3	105. 6	1204. 3	-0. 032	2. 78
73. 830	155. 8	105. 6	1218. 5	-0. 040	2. 77
73. 850	155. 2	105. 6	1231. 2	-0. 027	2. 79
73. 870	149. 7	105. 6	1242. 7	-0. 026	2. 80
73. 890	150. 8	105. 6	1252. 6	-0. 035	2. 79
73. 910	145. 2	105. 6	1261. 2	-0. 045	2. 79
73. 930	137. 4	105. 6	1269. 2	-0. 046	2. 80
73. 950	139. 6	105. 6	1275. 4	-0. 066	2. 76
73. 970	134. 1	105. 6	1279. 7	-0. 054	2. 79
73. 990	137. 4	105. 6	1282. 0	-0. 039	2. 82
74. 010	130. 7	105. 6	1281. 6	-0. 034	2. 84
74. 030	134. 1	105. 6	1278. 2	-0. 026	2. 86
74. 050	143. 0	105. 6	1271. 0	-0. 014	2. 90
74. 070	144. 7	105. 6	1259. 7	-0. 034	2. 86
74. 090	139. 1	105. 6	1244. 1	-0. 038	2. 86
74. 110	129. 0	105. 6	1224. 0	-0. 040	2. 85
74. 130	126. 8	105. 6	1200. 9	-0. 050	2. 84
74. 150	144. 7	105. 6	1173. 9	-0. 063	2. 82
74. 170	143. 5	105. 6	1144. 1	-0. 056	2. 84
74. 190	150. 2	105. 6	1113. 2	-0. 068	2. 81
74. 210	159. 7	105. 6	1083. 1	-0. 073	2. 80
74. 230	158. 6	105. 6	1056. 4	-0. 078	2. 78
74. 250	159. 7	105. 6	1034. 2	-0. 080	2. 75
74. 270	157. 5	105. 6	1016. 0	-0. 082	2. 73
74. 290	148. 6	105. 6	1004. 2	-0. 077	2. 72
74. 310	156. 4	105. 6	998. 6	-0. 065	2. 72
74. 330	153. 6	105. 6	997. 7	-0. 043	2. 74
74. 350	148. 0	105. 6	1000. 5	-0. 032	2. 75
74. 370	151. 3	105. 6	1005. 0	-0. 019	2. 76
74. 390	159. 7	105. 7	1010. 7	-0. 010	2. 74
74. 410	172. 0	105. 6	1016. 6	-0. 008	2. 73
74. 430	177. 0	105. 5	1022. 3	-0. 013	2. 71

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74.450	181.4	105.6	1027.7	-0.001	2.73
74.470	170.8	105.7	1032.7	-0.005	2.72
74.490	173.1	105.6	1037.7	-0.011	2.74
74.510	182.0	105.6	1042.8	-0.007	2.76
74.530	182.0	105.6	1048.0	-0.017	2.76
74.550	186.4	105.6	1053.0	-0.029	2.76
74.570	175.9	105.6	1057.7	-0.035	2.76
74.590	166.9	105.6	1061.8	-0.034	2.75
74.610	164.7	105.6	1065.5	-0.031	2.77
74.630	155.8	105.6	1068.4	-0.022	2.80
74.650	155.8	105.6	1070.3	-0.008	2.83
74.670	153.0	105.6	1071.4	-0.003	2.84
74.690	138.5	105.6	1071.9	-0.003	2.85
74.710	141.9	105.6	1072.1	-0.012	2.83
74.730	145.2	105.6	1072.3	-0.036	2.78
74.750	159.7	105.6	1072.8	-0.044	2.77
74.770	172.0	105.6	1074.2	-0.055	2.74
74.790	167.5	105.6	1076.9	-0.070	2.70
74.810	178.6	105.6	1080.7	-0.080	2.69
74.830	187.6	105.6	1086.3	-0.062	2.73
74.850	193.1	105.6	1093.9	-0.062	2.72
74.870	195.4	105.6	1103.1	-0.058	2.74
74.890	190.3	105.6	1113.9	-0.028	2.82
74.910	182.5	105.6	1125.3	-0.019	2.83
74.930	188.1	105.6	1137.0	-0.020	2.81
74.950	185.3	105.6	1148.8	-0.011	2.83
74.970	180.9	105.6	1160.4	-0.016	2.81
74.990	165.8	105.6	1171.6	-0.029	2.76
75.010	170.3	105.6	1182.7	-0.031	2.76
75.030	173.1	105.6	1193.5	-0.036	2.77
75.050	169.7	105.6	1203.8	-0.047	2.75
75.070	157.5	105.6	1213.8	-0.038	2.78
75.090	160.8	105.6	1224.0	-0.040	2.78
75.110	154.1	105.6	1233.3	-0.028	2.80
75.130	163.6	105.6	1241.9	-0.040	2.78
75.150	159.7	105.6	1249.1	-0.038	2.78
75.170	151.9	105.6	1254.7	-0.038	2.78
75.190	149.1	105.6	1259.2	-0.034	2.79
75.210	148.0	105.6	1261.9	-0.045	2.77
75.230	140.7	105.6	1262.7	-0.027	2.80
75.250	143.0	105.6	1261.2	-0.038	2.76
75.270	144.1	105.6	1257.1	-0.047	2.74
75.290	133.5	105.6	1251.2	-0.043	2.74
75.310	138.0	105.6	1242.4	-0.027	2.77
75.330	132.9	105.6	1230.1	-0.041	2.74
75.350	138.5	105.6	1215.2	-0.041	2.74
75.370	130.7	105.6	1198.0	-0.039	2.74
75.390	133.5	105.6	1180.0	-0.061	2.69
75.410	126.8	105.6	1161.0	-0.066	2.68
75.430	130.2	105.6	1141.1	-0.042	2.72
75.450	127.9	105.6	1121.6	-0.037	2.74
75.470	143.5	105.6	1103.3	-0.028	2.75
75.490	141.3	105.6	1086.7	-0.013	2.79
75.510	142.4	105.6	1071.6	-0.017	2.79
75.530	150.8	105.6	1056.9	-0.021	2.79
75.550	157.5	105.6	1043.9	-0.025	2.79
75.570	166.4	105.6	1032.5	-0.033	2.78
75.590	165.3	105.6	1023.3	-0.030	2.79
75.610	163.0	105.6	1015.8	-0.031	2.79
75.630	173.1	105.6	1009.5	-0.030	2.80
75.650	174.7	105.6	1004.9	-0.019	2.83
75.670	178.1	105.6	1001.9	0.007	2.87
75.690	177.0	105.6	1000.2	-0.007	2.84
75.710	173.1	105.6	999.7	-0.013	2.83
75.730	177.5	105.6	999.8	-0.020	2.81
75.750	178.1	105.6	1000.6	-0.020	2.81
75.770	169.2	105.6	1002.0	-0.048	2.76
75.790	170.8	105.6	1003.5	-0.042	2.76
75.810	162.5	105.6	1005.0	-0.056	2.75
75.830	162.5	105.6	1006.1	-0.055	2.75
75.850	160.3	105.5	1006.6	-0.063	2.73
75.870	162.5	105.6	1006.6	-0.050	2.75
75.890	157.5	105.6	1006.0	-0.044	2.76
75.910	159.1	105.6	1005.1	-0.016	2.81
75.930	156.9	105.6	1004.2	-0.015	2.80
75.950	165.3	105.6	1003.6	-0.024	2.79
75.970	161.9	105.6	1003.9	-0.029	2.78
75.990	159.1	105.6	1005.8	-0.030	2.78
76.010	151.9	105.6	1009.7	-0.047	2.75
76.030	158.6	105.6	1015.6	-0.051	2.74
76.050	152.5	105.6	1023.7	-0.052	2.73
76.070	156.9	105.6	1033.1	-0.054	2.73
76.090	150.2	105.6	1044.0	-0.054	2.73
76.110	158.0	105.6	1055.6	-0.055	2.72
76.130	160.3	105.6	1067.0	-0.052	2.72
76.150	163.0	105.6	1077.2	-0.043	2.74

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76. 170	149. 7	105. 6	1085. 5	-0. 035	2. 76
76. 190	151. 9	105. 6	1091. 4	-0. 023	2. 77
76. 210	146. 3	105. 6	1095. 4	-0. 022	2. 77
76. 230	138. 5	105. 6	1097. 2	-0. 030	2. 75
76. 250	138. 5	105. 6	1097. 1	-0. 027	2. 76
76. 270	135. 2	105. 6	1096. 1	-0. 020	2. 77
76. 290	128. 5	105. 6	1094. 4	-0. 026	2. 77
76. 310	138. 0	105. 6	1092. 7	-0. 022	2. 79
76. 330	143. 5	105. 6	1091. 3	-0. 014	2. 81
76. 350	155. 8	105. 6	1089. 8	-0. 018	2. 81
76. 370	153. 6	105. 6	1087. 9	-0. 037	2. 77
76. 390	154. 7	105. 7	1084. 9	-0. 054	2. 74
76. 410	158. 6	105. 6	1080. 5	-0. 058	2. 74
76. 430	158. 6	105. 6	1073. 8	-0. 061	2. 74
76. 450	155. 8	105. 6	1064. 5	-0. 058	2. 75
76. 470	146. 9	105. 6	1053. 1	-0. 042	2. 79
76. 490	136. 8	105. 6	1040. 9	-0. 039	2. 80
76. 510	145. 8	105. 6	1029. 2	-0. 039	2. 80
76. 530	130. 2	105. 6	1018. 6	-0. 035	2. 80
76. 550	132. 9	105. 6	1009. 3	-0. 033	2. 80
76. 570	141. 3	105. 6	1002. 2	-0. 037	2. 79
76. 590	149. 1	105. 6	996. 9	-0. 038	2. 78
76. 610	150. 2	105. 6	993. 2	-0. 028	2. 80
76. 630	156. 9	105. 6	989. 7	-0. 037	2. 78
76. 650	151. 3	105. 6	985. 7	-0. 041	2. 76
76. 670	166. 4	105. 6	981. 3	-0. 030	2. 77
76. 690	160. 8	105. 6	976. 0	-0. 031	2. 77
76. 710	157. 5	105. 6	969. 7	-0. 047	2. 72
76. 730	154. 1	105. 6	962. 7	-0. 033	2. 75
76. 750	151. 9	105. 6	955. 2	-0. 031	2. 75
76. 770	144. 7	105. 7	947. 1	-0. 053	2. 73
76. 790	154. 7	105. 6	938. 2	-0. 046	2. 74
76. 810	144. 1	105. 6	928. 2	-0. 038	2. 76
76. 830	148. 0	105. 6	917. 1	-0. 049	2. 74
76. 850	148. 6	105. 6	904. 8	-0. 041	2. 76
76. 870	149. 7	105. 6	891. 4	-0. 029	2. 76
76. 890	161. 9	105. 6	877. 2	-0. 019	2. 79
76. 910	180. 3	105. 6	862. 3	-0. 014	2. 80
76. 930	177. 0	105. 7	846. 4	-0. 014	2. 80
76. 950	190. 3	105. 6	830. 0	-0. 015	2. 80
76. 970	192. 0	105. 6	813. 3	-0. 021	2. 80
76. 990	187. 6	105. 6	797. 5	-0. 025	2. 79
77. 010	185. 3	105. 6	782. 0	-0. 024	2. 79
77. 030	177. 5	105. 6	766. 4	-0. 024	2. 80
77. 050	176. 4	105. 6	751. 5	-0. 029	2. 79
77. 070	185. 3	105. 6	737. 9	-0. 024	2. 79
77. 090	187. 6	105. 6	726. 1	-0. 033	2. 78
77. 110	195. 4	105. 6	716. 5	-0. 050	2. 74
77. 130	202. 6	105. 6	708. 7	-0. 034	2. 77
77. 150	204. 8	105. 6	704. 2	-0. 034	2. 77
77. 170	204. 8	105. 6	703. 1	-0. 036	2. 76
77. 190	189. 2	105. 6	706. 1	-0. 042	2. 74
77. 210	179. 2	105. 6	713. 2	-0. 030	2. 77
77. 230	173. 6	105. 6	723. 4	-0. 053	2. 71
77. 250	162. 5	105. 6	737. 9	-0. 055	2. 70
77. 270	164. 2	105. 6	756. 8	-0. 060	2. 70
77. 290	168. 1	105. 6	779. 9	-0. 058	2. 70
77. 310	161. 4	105. 6	806. 7	-0. 051	2. 72
77. 330	168. 6	105. 6	834. 6	-0. 058	2. 70
77. 350	174. 2	105. 6	864. 4	-0. 058	2. 71
77. 370	163. 0	105. 6	896. 4	-0. 050	2. 72
77. 390	159. 7	105. 6	928. 3	-0. 043	2. 73
77. 410	156. 4	105. 6	959. 0	-0. 055	2. 71
77. 430	145. 2	105. 6	987. 2	-0. 040	2. 74
77. 450	159. 7	105. 6	1012. 7	-0. 032	2. 76
77. 470	154. 7	105. 6	1036. 1	-0. 039	2. 75
77. 490	139. 6	105. 6	1056. 3	-0. 044	2. 75
77. 510	143. 0	105. 6	1073. 4	-0. 038	2. 76
77. 530	137. 4	105. 6	1087. 4	-0. 030	2. 78
77. 550	129. 6	105. 6	1098. 9	-0. 029	2. 78
77. 570	126. 8	105. 6	1108. 0	-0. 033	2. 78
77. 590	116. 8	105. 6	1115. 1	-0. 028	2. 78
77. 610	111. 2	105. 6	1121. 3	-0. 038	2. 77
77. 630	112. 9	105. 6	1126. 1	-0. 043	2. 75
77. 650	106. 2	105. 7	1129. 9	-0. 038	2. 76
77. 670	111. 8	105. 6	1133. 1	-0. 042	2. 76
77. 690	117. 9	105. 6	1136. 6	-0. 044	2. 76
77. 710	122. 4	105. 6	1140. 6	-0. 034	2. 78
77. 730	119. 6	105. 6	1146. 2	-0. 040	2. 77
77. 750	112. 9	105. 6	1153. 7	-0. 061	2. 73
77. 770	120. 7	105. 7	1163. 1	-0. 054	2. 74
77. 790	125. 7	105. 6	1174. 5	-0. 040	2. 76
77. 810	120. 1	105. 6	1186. 4	-0. 043	2. 75
77. 830	126. 3	105. 6	1198. 8	-0. 043	2. 75
77. 850	124. 0	105. 6	1211. 5	-0. 032	2. 77
77. 870	127. 9	105. 6	1223. 1	-0. 028	2. 77

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77.890	134.6	105.7	1233.5	-0.037	2.76
77.910	122.4	105.6	1242.2	-0.038	2.76
77.930	130.7	105.6	1250.0	-0.031	2.78
77.950	130.7	105.6	1258.2	-0.030	2.78
77.970	114.0	105.6	1266.8	-0.034	2.77
77.990	109.0	105.6	1276.2	-0.024	2.79
78.010	100.1	105.6	1286.4	-0.014	2.81
78.030	99.0	105.6	1297.6	-0.022	2.79
78.050	112.3	105.6	1309.1	-0.019	2.79
78.070	104.5	105.6	1320.6	-0.021	2.79
78.090	105.1	105.6	1331.7	-0.035	2.76
78.110	115.1	105.6	1341.6	-0.049	2.73
78.130	133.5	105.6	1350.1	-0.039	2.75
78.150	134.1	105.6	1356.8	-0.037	2.75
78.170	129.6	105.6	1362.0	-0.037	2.76
78.190	118.5	105.6	1366.3	-0.035	2.76
78.210	115.1	105.6	1369.1	-0.027	2.78
78.230	119.0	105.6	1370.4	-0.034	2.77
78.250	114.0	105.6	1370.7	-0.038	2.77
78.270	91.7	105.6	1369.9	-0.032	2.78
78.290	88.4	105.7	1368.3	-0.036	2.77
78.310	95.1	105.6	1365.8	-0.038	2.77
78.330	90.6	105.6	1362.3	-0.025	2.79
78.350	91.2	105.6	1358.0	-0.017	2.80
78.370	93.4	105.6	1353.2	-0.015	2.80
78.390	90.6	105.6	1348.1	-0.006	2.81
78.410	90.6	105.6	1342.8	-0.010	2.80
78.430	105.6	105.6	1337.3	-0.018	2.79
78.450	106.8	105.6	1331.9	-0.017	2.79
78.470	117.9	105.6	1326.9	-0.030	2.76
78.490	117.3	105.6	1322.3	-0.037	2.75
78.510	115.1	105.6	1318.2	-0.037	2.75
78.530	118.5	105.6	1314.4	-0.039	2.75
78.550	126.3	105.6	1311.2	-0.054	2.72
78.570	118.5	105.6	1308.8	-0.054	2.72
78.590	117.3	105.6	1307.3	-0.039	2.75
78.610	119.6	105.6	1306.9	-0.044	2.75
78.630	121.8	105.6	1307.3	-0.040	2.75
78.650	119.6	105.6	1308.8	-0.034	2.76
78.670	114.0	105.6	1311.1	-0.031	2.76
78.690	117.3	105.6	1313.8	-0.033	2.75
78.710	114.6	105.7	1316.9	-0.019	2.78
78.730	111.2	105.6	1320.0	-0.026	2.76
78.750	103.4	105.6	1323.0	-0.032	2.75
78.770	103.4	105.7	1325.5	-0.032	2.76
78.790	103.4	105.6	1327.4	-0.052	2.72
78.810	104.0	105.6	1328.7	-0.051	2.72
78.830	101.7	105.6	1329.9	-0.051	2.73
78.850	104.5	105.6	1330.9	-0.024	2.78
78.870	106.8	105.6	1332.0	-0.030	2.78
78.890	114.6	105.6	1333.2	-0.026	2.78
78.910	116.8	105.6	1334.6	-0.030	2.78
78.930	119.0	105.6	1336.0	-0.034	2.77
78.950	124.0	105.6	1337.2	-0.050	2.73
78.970	120.7	105.6	1337.7	-0.038	2.75
78.990	116.2	105.6	1336.8	-0.027	2.77
79.010	121.8	105.6	1333.7	-0.016	2.79
79.030	114.0	105.6	1328.6	-0.004	2.81
79.050	111.2	105.7	1321.0	-0.003	2.81
79.070	105.6	105.7	1311.3	-0.006	2.80
79.090	103.4	105.6	1299.6	-0.011	2.79
79.110	101.7	105.6	1286.7	-0.018	2.78
79.130	115.1	105.6	1273.1	-0.013	2.79
79.150	112.9	105.7	1259.6	-0.015	2.79
79.170	112.9	105.7	1246.3	-0.022	2.79
79.190	127.9	105.7	1233.1	-0.012	2.82
79.210	134.1	105.7	1219.9	-0.022	2.79
79.230	136.3	105.6	1206.4	-0.029	2.77
79.250	144.7	105.6	1192.1	-0.018	2.80
79.270	138.5	105.6	1177.8	-0.012	2.82
79.290	136.3	105.6	1161.8	-0.023	2.79
79.310	136.3	105.6	1143.8	-0.019	2.81
79.330	135.2	105.7	1124.4	-0.022	2.80
79.350	132.4	105.7	1103.3	-0.029	2.78
79.370	136.8	105.6	1081.0	-0.034	2.76
79.390	132.4	105.7	1057.9	-0.027	2.77
79.410	136.8	105.6	1034.6	-0.043	2.73
79.430	144.7	105.7	1011.7	-0.055	2.71
79.450	146.9	105.6	989.8	-0.058	2.70
79.470	134.6	105.6	969.3	-0.058	2.71
79.490	143.5	105.6	951.0	-0.060	2.71
79.510	158.0	105.6	935.7	-0.048	2.74
79.530	159.7	105.6	923.0	-0.051	2.73
79.550	156.9	105.7	912.0	-0.059	2.72
79.570	155.2	105.7	904.0	-0.040	2.75
79.590	155.2	105.6	898.1	-0.037	2.76

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79. 610	168. 6	105. 7	894. 2	-0. 027	2. 77
79. 630	170. 3	105. 7	891. 3	-0. 016	2. 79
79. 650	160. 3	105. 7	888. 6	0. 000	2. 82
79. 670	165. 3	105. 7	885. 7	-0. 022	2. 78
79. 690	174. 2	105. 6	882. 4	-0. 022	2. 77
79. 710	174. 7	105. 7	878. 6	-0. 031	2. 76
79. 730	184. 8	105. 6	874. 9	-0. 029	2. 77
79. 750	178. 1	105. 7	871. 3	-0. 032	2. 76
79. 770	174. 7	105. 7	868. 4	-0. 013	2. 80
79. 790	180. 3	105. 7	866. 4	-0. 008	2. 81
79. 810	181. 4	105. 7	865. 4	-0. 006	2. 81
79. 830	187. 6	105. 6	865. 4	0. 002	2. 83
79. 850	185. 3	105. 7	866. 1	-0. 001	2. 83
79. 870	174. 7	105. 7	867. 3	-0. 016	2. 80
79. 890	173. 6	105. 6	868. 5	-0. 023	2. 79
79. 910	169. 7	105. 7	869. 1	-0. 019	2. 80
79. 930	163. 6	105. 6	868. 9	-0. 034	2. 77
79. 950	162. 5	105. 7	867. 8	-0. 039	2. 76
79. 970	159. 7	105. 7	866. 0	-0. 046	2. 76
79. 990	166. 4	105. 7	863. 4	-0. 058	2. 74
80. 010	177. 0	105. 7	859. 9	-0. 058	2. 73
80. 030	178. 1	105. 7	855. 6	-0. 044	2. 76
80. 050	179. 2	105. 7	850. 4	-0. 052	2. 75
80. 070	173. 1	105. 7	844. 3	-0. 040	2. 78
80. 090	169. 7	105. 7	837. 3	-0. 030	2. 81
80. 110	161. 9	105. 7	829. 5	-0. 042	2. 79
80. 130	150. 2	105. 7	821. 3	-0. 057	2. 76
80. 150	142. 4	105. 7	813. 3	-0. 054	2. 76
80. 170	154. 7	105. 7	806. 6	-0. 068	2. 72
80. 190	165. 8	105. 7	803. 2	-0. 075	2. 71
80. 210	172. 5	105. 7	804. 9	-0. 075	2. 70
80. 230	179. 2	105. 7	811. 4	-0. 095	2. 66
80. 250	183. 7	105. 7	824. 9	-0. 111	2. 62
80. 270	192. 0	105. 7	845. 5	-0. 106	2. 61
80. 290	202. 6	105. 7	871. 4	-0. 115	2. 57
80. 310	203. 7	105. 7	900. 5	-0. 112	2. 55
80. 330	187. 0	105. 7	929. 1	-0. 082	2. 58
80. 350	189. 8	105. 7	955. 5	-0. 062	2. 59
80. 370	182. 0	105. 7	979. 4	-0. 057	2. 56
80. 390	183. 1	105. 7	997. 5	-0. 041	2. 56
80. 410	186. 4	105. 7	1008. 6	-0. 024	2. 57
80. 430	181. 4	105. 7	1014. 0	-0. 029	2. 54
80. 450	168. 6	105. 7	1015. 0	-0. 032	2. 53
80. 470	195. 4	105. 7	1013. 9	-0. 029	2. 53
80. 490	198. 2	105. 7	1011. 4	-0. 046	2. 50
80. 510	207. 1	105. 7	1008. 6	-0. 079	2. 42
80. 530	197. 0	105. 7	1006. 9	-0. 098	2. 38
80. 550	202. 6	105. 7	1007. 3	-0. 124	2. 33
80. 570	217. 1	105. 7	1009. 5	-0. 151	2. 27
80. 590	220. 4	105. 7	1013. 3	-0. 169	2. 23
80. 610	201. 5	105. 7	1017. 8	-0. 176	2. 19
80. 630	194. 8	105. 7	1021. 5	-0. 175	2. 15
80. 650	193. 1	105. 8	1023. 0	-0. 166	2. 12
80. 670	188. 7	105. 7	1020. 7	-0. 145	2. 11
80. 690	178. 6	105. 7	1013. 9	-0. 113	2. 11
80. 710	160. 8	105. 7	1004. 1	-0. 063	2. 14
80. 730	152. 5	105. 7	990. 4	-0. 016	2. 15
80. 750	147. 4	105. 7	974. 0	0. 041	2. 18
80. 770	148. 6	105. 7	956. 9	0. 070	2. 19
80. 790	143. 5	105. 7	941. 2	0. 086	2. 19
80. 810	154. 1	105. 7	928. 5	0. 073	2. 17
80. 830	154. 1	105. 7	920. 5	0. 053	2. 19
80. 850	150. 2	105. 7	916. 8	0. 014	2. 20
80. 870	164. 7	105. 7	918. 9	-0. 023	2. 21
80. 890	176. 4	105. 7	926. 1	-0. 048	2. 26
80. 910	181. 4	105. 7	936. 7	-0. 061	2. 32
80. 930	207. 1	105. 7	950. 7	-0. 068	2. 39
80. 950	202. 1	105. 7	967. 5	-0. 070	2. 45
80. 970	195. 4	105. 6	985. 9	-0. 060	2. 52
80. 990	203. 7	105. 7	1004. 4	-0. 038	2. 61
81. 010	197. 0	105. 7	1022. 4	-0. 032	2. 65
81. 030	190. 3	105. 7	1039. 1	-0. 033	2. 67
81. 050	182. 0	105. 7	1054. 5	-0. 027	2. 70
81. 070	156. 4	105. 7	1067. 3	-0. 026	2. 72
81. 090	160. 8	105. 7	1076. 9	-0. 041	2. 69
81. 110	168. 6	105. 7	1082. 7	-0. 039	2. 70
81. 130	170. 8	105. 7	1085. 0	-0. 039	2. 71
81. 150	168. 6	105. 6	1084. 2	-0. 048	2. 69
81. 170	163. 0	105. 7	1080. 3	-0. 044	2. 71
81. 190	153. 0	105. 7	1074. 4	-0. 046	2. 71
81. 210	148. 0	105. 6	1067. 2	-0. 053	2. 70
81. 230	140. 2	105. 7	1059. 5	-0. 049	2. 71
81. 250	133. 5	105. 7	1052. 8	-0. 039	2. 73
81. 270	119. 0	105. 7	1048. 2	-0. 040	2. 73
81. 290	113. 4	105. 7	1045. 6	-0. 041	2. 72
81. 310	113. 4	105. 6	1046. 6	-0. 033	2. 73

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81.330	121.2	105.7	1051.4	-0.039	2.72
81.350	125.1	105.6	1060.2	-0.035	2.73
81.370	125.1	105.7	1073.0	-0.040	2.72
81.390	132.9	105.7	1087.6	-0.021	2.76
81.410	139.1	105.7	1104.7	-0.030	2.73
81.430	139.1	105.7	1124.1	-0.019	2.75
81.450	150.2	105.7	1144.2	-0.022	2.73
81.470	155.8	105.7	1164.3	-0.022	2.73
81.490	161.4	105.7	1182.9	-0.043	2.69
81.510	161.9	105.7	1200.3	-0.048	2.69
81.530	149.7	105.7	1217.1	-0.062	2.67
81.550	160.3	105.7	1231.7	-0.077	2.65
81.570	160.3	105.7	1244.2	-0.079	2.66
81.590	152.5	105.7	1254.5	-0.060	2.70
81.610	147.4	105.7	1263.0	-0.053	2.71
81.630	148.6	105.6	1270.5	-0.051	2.72
81.650	158.0	105.7	1276.2	-0.038	2.74
81.670	176.4	105.7	1280.3	-0.029	2.75
81.690	164.2	105.7	1283.2	-0.039	2.73
81.710	158.6	105.7	1285.1	-0.049	2.70
81.730	153.0	105.7	1286.3	-0.050	2.70
81.750	155.8	105.7	1287.1	-0.049	2.71
81.770	146.3	105.7	1287.4	-0.050	2.70
81.790	132.9	105.7	1287.1	-0.046	2.70
81.810	119.0	105.7	1285.9	-0.023	2.76
81.830	114.6	105.7	1283.9	-0.027	2.75
81.850	120.1	105.7	1279.9	-0.024	2.75
81.870	120.7	105.7	1273.2	-0.019	2.77
81.890	118.5	105.7	1263.5	-0.026	2.76
81.910	119.0	105.7	1250.9	-0.046	2.71
81.930	121.2	105.8	1237.0	-0.040	2.73
81.950	125.7	105.7	1221.8	-0.046	2.71
81.970	136.8	105.7	1205.6	-0.042	2.71
81.990	135.7	105.7	1190.2	-0.039	2.73
82.010	140.7	105.7	1176.3	-0.018	2.77
82.030	145.8	105.6	1164.0	-0.011	2.79
82.050	142.4	105.7	1153.0	-0.012	2.79
82.070	150.8	105.7	1142.4	-0.031	2.75
82.090	150.8	105.7	1131.4	-0.041	2.73
82.110	140.7	105.8	1119.1	-0.043	2.71
82.130	136.8	105.7	1104.4	-0.031	2.74
82.150	136.8	105.8	1086.9	-0.028	2.75
82.170	131.8	105.8	1067.9	-0.020	2.76
82.190	135.2	105.8	1046.5	-0.001	2.80
82.210	123.5	105.8	1023.0	-0.015	2.79
82.230	125.1	105.8	999.0	-0.039	2.74
82.250	135.2	105.9	975.3	-0.035	2.75
82.270	144.7	105.9	953.4	-0.045	2.73
82.290	148.0	106.0	933.0	-0.052	2.72
82.310	146.9	106.0	912.6	-0.050	2.71
82.330	148.6	106.0	893.6	-0.044	2.73
82.350	159.7	106.1	875.9	-0.042	2.74
82.370	153.6	106.1	859.7	-0.043	2.73
82.390	149.7	106.1	844.8	-0.050	2.72
82.410	147.4	106.2	830.9	-0.052	2.72
82.430	148.6	106.2	818.5	-0.058	2.71
82.450	146.3	106.2	807.6	-0.077	2.67
82.470	148.0	106.3	797.9	-0.074	2.68
82.490	148.6	106.3	789.1	-0.079	2.67
82.510	157.5	106.3	781.1	-0.086	2.65
82.530	164.7	106.3	773.2	-0.090	2.63
82.550	163.6	106.4	765.1	-0.083	2.62
82.570	170.3	106.4	757.1	-0.085	2.59
82.590	175.3	106.4	749.6	-0.078	2.58
82.610	185.3	106.4	743.1	-0.072	2.57
82.630	190.9	106.5	737.6	-0.060	2.56
82.650	188.7	106.5	732.8	-0.044	2.57
82.670	192.0	106.5	728.7	-0.045	2.54
82.690	194.2	106.5	725.4	-0.045	2.51
82.710	186.4	106.5	722.7	-0.046	2.48
82.730	192.6	106.5	721.5	-0.056	2.43
82.750	182.5	106.6	721.8	-0.077	2.36
82.770	174.2	106.6	725.8	-0.084	2.33
82.790	177.0	106.8	734.7	-0.101	2.27
82.810	169.2	107.0	750.4	-0.120	2.20
82.830	174.7	108.5	773.1	-0.133	2.15
82.850	177.0	110.0	800.5	-0.138	2.09
82.870	179.2	111.3	832.5	-0.134	2.04
82.890	188.7	112.6	867.9	-0.130	1.99
82.910	182.0	114.2	903.2	-0.115	1.95
82.930	174.7	116.0	936.3	-0.101	1.91
82.950	163.6	118.8	964.8	-0.090	1.85
82.970	163.6	122.4	987.5	-0.065	1.81
82.990	154.7	125.0	1006.0	-0.043	1.76
83.010	139.1	124.6	1018.8	-0.027	1.70
83.030	130.7	118.3	1026.0	-0.018	1.64

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83.050	131.8	107.5	1028.3	-0.008	1.61
83.070	135.2	106.1	1026.1	-0.022	1.56
83.090	147.4	105.9	1019.7	-0.018	1.58
83.110	138.5	105.9	1009.6	-0.008	1.62
83.130	146.3	105.9	997.7	0.004	1.69
83.150	158.0	105.9	984.1	0.017	1.75
83.170	158.0	105.9	970.2	0.032	1.83
83.190	152.5	105.9	957.7	0.044	1.90
83.210	153.6	105.8	947.9	0.035	1.96
83.230	156.9	105.8	941.4	0.038	2.04
83.250	169.7	105.8	939.1	0.027	2.09
83.270	169.7	105.8	940.6	0.006	2.14
83.290	168.1	105.7	946.0	-0.034	2.17
83.310	168.6	105.6	954.6	-0.060	2.23
83.330	184.2	105.7	965.0	-0.086	2.28
83.350	183.1	105.6	976.4	-0.100	2.34
83.370	178.1	105.6	987.9	-0.090	2.43
83.390	161.9	105.6	998.5	-0.062	2.54
83.410	162.5	105.6	1007.6	-0.043	2.60
83.430	156.9	105.6	1014.9	-0.031	2.65
83.450	158.0	105.5	1020.6	-0.017	2.69
83.470	154.7	105.6	1025.0	-0.026	2.68
83.490	152.5	105.6	1028.4	-0.039	2.65
83.510	151.9	105.6	1031.6	-0.049	2.65
83.530	173.1	105.5	1034.6	-0.055	2.64
83.550	168.1	105.5	1037.5	-0.060	2.65
83.570	174.2	105.6	1040.5	-0.051	2.67
83.590	177.0	105.5	1043.5	-0.043	2.70
83.610	175.3	105.6	1046.6	-0.040	2.71
83.630	173.1	105.5	1049.7	-0.037	2.73
83.650	166.4	105.6	1052.7	-0.038	2.73
83.670	149.1	105.6	1055.3	-0.044	2.73
83.690	164.7	105.5	1057.8	-0.031	2.75
83.710	162.5	105.6	1060.0	-0.023	2.76
83.730	151.3	105.5	1061.8	-0.024	2.74
83.750	153.0	105.5	1062.9	-0.008	2.76
83.770	161.9	105.5	1063.6	0.004	2.79
83.790	159.7	105.5	1063.9	0.000	2.78
83.810	160.8	105.5	1064.0	0.010	2.81
83.830	157.5	105.5	1064.2	0.020	2.83
83.850	161.4	105.6	1064.6	0.018	2.83
83.870	172.5	105.6	1065.2	0.035	2.86
83.890	174.7	105.5	1066.0	0.018	2.84
83.910	169.2	105.6	1066.9	-0.001	2.81
83.930	181.4	105.6	1067.6	-0.006	2.81
83.950	177.5	105.6	1068.1	-0.020	2.79
83.970	166.4	105.5	1067.9	-0.052	2.74
83.990	161.9	105.5	1067.0	-0.057	2.74
84.010	167.5	105.6	1065.4	-0.052	2.76
84.030	170.8	105.6	1063.0	-0.046	2.77
84.050	164.2	105.6	1060.4	-0.058	2.75
84.070	168.1	105.6	1057.1	-0.056	2.75
84.090	177.0	105.5	1053.5	-0.055	2.74
84.110	192.6	105.6	1049.6	-0.062	2.73
84.130	193.7	105.6	1045.4	-0.084	2.67
84.150	183.7	105.6	1041.1	-0.073	2.68
84.170	176.4	105.5	1036.5	-0.077	2.64
84.190	187.6	105.5	1030.9	-0.072	2.65
84.210	183.7	105.5	1024.9	-0.066	2.63
84.230	180.9	105.6	1018.8	-0.046	2.67
84.250	164.2	105.6	1013.4	-0.042	2.66
84.270	173.1	105.6	1009.1	-0.031	2.67
84.290	175.9	105.6	1006.2	-0.026	2.66
84.310	183.1	105.6	1005.2	-0.014	2.67
84.330	175.9	105.5	1006.5	-0.011	2.67
84.350	173.6	105.5	1010.0	-0.006	2.67
84.370	180.9	105.5	1014.9	-0.006	2.68
84.390	183.1	105.6	1020.2	-0.015	2.67
84.410	178.6	105.6	1025.8	-0.028	2.67
84.430	172.0	105.6	1031.0	-0.036	2.67
84.450	165.3	105.6	1035.3	-0.047	2.69
84.470	179.2	105.6	1038.3	-0.055	2.70
84.490	178.6	105.5	1040.1	-0.041	2.76
84.510	172.0	105.5	1040.4	-0.034	2.80
84.530	169.7	105.5	1039.4	-0.038	2.80
84.550	161.9	105.5	1036.8	-0.037	2.80
84.570	151.3	105.5	1032.5	-0.036	2.80
84.590	148.6	105.5	1027.1	-0.034	2.81
84.610	131.8	105.5	1020.2	-0.052	2.77
84.630	131.8	105.5	1012.1	-0.057	2.76
84.650	140.7	105.5	1003.0	-0.060	2.75
84.670	149.7	105.5	993.3	-0.059	2.75
84.690	153.6	105.5	983.3	-0.064	2.74
84.710	168.1	105.5	973.5	-0.058	2.75
84.730	171.4	105.6	964.0	-0.051	2.76
84.750	165.8	105.5	955.3	-0.048	2.76

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84.770	174.2	105.5	947.3	-0.050	2.74
84.790	167.5	105.5	940.0	-0.049	2.74
84.810	149.7	105.5	933.5	-0.034	2.78
84.830	144.7	105.5	927.6	-0.037	2.79
84.850	143.0	105.5	921.9	-0.040	2.78
84.870	134.6	105.5	915.9	-0.048	2.78
84.890	143.5	105.5	910.2	-0.054	2.77
84.910	132.4	105.5	904.8	-0.063	2.74
84.930	134.6	105.5	899.8	-0.060	2.74
84.950	145.2	105.5	895.3	-0.063	2.74
84.970	136.3	105.5	890.8	-0.064	2.73
84.990	135.2	105.5	886.9	-0.063	2.73
85.010	139.6	105.5	883.0	-0.065	2.73
85.030	146.3	105.5	879.0	-0.066	2.72
85.050	151.3	105.5	874.9	-0.057	2.74
85.070	153.6	105.5	871.0	-0.046	2.77
85.090	166.4	105.5	867.3	-0.037	2.78
85.110	181.4	105.5	864.2	-0.017	2.82
85.130	190.9	105.5	861.7	-0.007	2.85
85.150	190.3	105.5	859.8	-0.003	2.85
85.170	190.3	105.5	858.5	0.003	2.87
85.190	196.5	105.6	857.8	-0.012	2.84
85.210	194.2	105.5	857.3	-0.031	2.80
85.230	193.1	105.5	857.7	-0.029	2.80
85.250	190.9	105.6	859.2	-0.042	2.78
85.270	183.1	105.6	861.6	-0.046	2.77
85.290	187.0	105.5	865.3	-0.048	2.78
85.310	180.9	105.6	869.8	-0.057	2.77
85.330	167.5	105.6	875.3	-0.063	2.76
85.350	160.8	105.5	881.4	-0.053	2.78
85.370	154.1	105.6	887.4	-0.049	2.78
85.390	144.7	105.6	892.8	-0.035	2.80
85.410	149.1	105.6	897.4	-0.027	2.82
85.430	142.4	105.6	900.9	-0.044	2.78
85.450	140.2	105.6	903.7	-0.033	2.79
85.470	154.7	105.6	905.2	-0.044	2.77
85.490	161.4	105.5	905.2	-0.051	2.75
85.510	162.5	105.6	904.1	-0.051	2.75
85.530	180.3	105.5	901.8	-0.038	2.78
85.550	178.6	105.5	898.2	-0.046	2.76
85.570	185.3	105.6	893.4	-0.034	2.79
85.590	181.4	105.5	887.5	-0.028	2.80
85.610	172.0	105.6	881.0	-0.014	2.84
85.630	169.7	105.5	873.6	-0.022	2.82
85.650	168.1	105.5	865.3	-0.027	2.80
85.670	163.6	105.5	857.2	-0.035	2.79
85.690	164.2	105.6	850.2	-0.025	2.82
85.710	168.1	105.5	845.3	-0.045	2.78
85.730	173.6	105.5	843.3	-0.034	2.80
85.750	174.2	105.6	843.6	-0.016	2.83
85.770	169.2	105.5	847.5	-0.019	2.82
85.790	179.8	105.6	854.3	-0.035	2.78
85.810	180.3	105.6	863.5	-0.029	2.79
85.830	175.9	105.6	874.2	-0.038	2.77
85.850	172.0	105.6	885.4	-0.068	2.71
85.870	182.5	105.5	896.3	-0.055	2.73
85.890	183.7	105.5	906.9	-0.057	2.72
85.910	187.0	105.6	916.7	-0.060	2.71
85.930	173.6	105.5	925.8	-0.057	2.71
85.950	169.7	105.5	934.0	-0.043	2.74
85.970	176.4	105.6	941.3	-0.044	2.74
85.990	184.2	105.6	947.4	-0.049	2.73
86.010	174.2	105.6	952.5	-0.042	2.76
86.030	186.4	105.6	957.0	-0.030	2.78
86.050	190.3	105.5	960.6	-0.017	2.81
86.070	194.2	105.6	963.2	-0.026	2.81
86.090	188.7	105.6	964.8	-0.018	2.83
86.110	184.2	105.6	965.5	-0.026	2.81
86.130	177.5	105.6	965.2	-0.030	2.79
86.150	178.1	105.6	963.9	-0.037	2.77
86.170	164.2	105.6	961.3	-0.038	2.76
86.190	154.1	105.6	957.6	-0.033	2.77
86.210	143.5	105.6	952.9	-0.029	2.77
86.230	148.6	105.6	947.5	-0.037	2.75
86.250	153.0	105.7	941.2	-0.043	2.73
86.270	151.3	105.7	934.3	-0.050	2.72
86.290	152.5	105.6	926.9	-0.050	2.72
86.310	156.4	105.7	919.2	-0.060	2.70
86.330	166.9	105.7	911.8	-0.054	2.71
86.350	170.3	105.7	904.7	-0.052	2.72
86.370	174.2	105.7	898.1	-0.034	2.76
86.390	162.5	105.7	892.7	-0.035	2.76
86.410	170.8	105.7	889.1	-0.025	2.79
86.430	176.4	105.8	887.7	-0.040	2.76
86.450	175.3	105.8	888.4	-0.045	2.75
86.470	171.4	105.8	890.6	-0.065	2.70

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86.490	171.4	105.8	894.7	-0.062	2.72
86.510	169.2	105.8	900.1	-0.057	2.72
86.530	175.9	105.7	906.5	-0.049	2.75
86.550	163.6	105.8	912.9	-0.047	2.75
86.570	169.2	105.8	918.8	-0.042	2.77
86.590	166.9	105.8	924.0	-0.055	2.74
86.610	174.7	105.8	928.5	-0.072	2.71
86.630	180.9	105.7	931.8	-0.093	2.67
86.650	173.1	105.8	934.3	-0.105	2.64
86.670	171.4	105.8	935.7	-0.120	2.60
86.690	181.4	106.0	936.0	-0.136	2.56
86.710	180.3	107.0	935.1	-0.139	2.52
86.730	179.8	107.3	932.3	-0.132	2.50
86.750	174.2	105.7	927.7	-0.129	2.48
86.770	172.5	105.5	921.0	-0.099	2.50
86.790	188.7	105.5	911.7	-0.074	2.51
86.810	197.6	105.6	900.3	-0.047	2.52
86.830	200.9	105.5	887.4	-0.012	2.55
86.850	200.4	105.5	874.0	0.004	2.55
86.870	208.7	105.5	861.3	0.036	2.57
86.890	206.5	105.6	850.2	0.034	2.53
86.910	199.8	105.6	841.2	0.018	2.50
86.930	192.6	105.6	835.7	-0.007	2.47
86.950	202.1	105.6	833.9	-0.024	2.47
86.970	206.5	105.6	836.4	-0.068	2.43
86.990	203.2	105.6	843.4	-0.067	2.49
87.010	209.9	105.6	855.2	-0.071	2.52
87.030	212.1	105.7	871.5	-0.079	2.52
87.050	229.9	105.6	890.4	-0.082	2.53
87.070	252.2	105.6	913.6	-0.078	2.52
87.090	252.8	105.6	939.6	-0.070	2.53
87.110	251.7	105.5	967.4	-0.050	2.55
87.130	261.1	105.5	995.6	-0.022	2.58
87.150	260.6	105.5	1021.8	0.007	2.63
87.170	269.5	105.4	1046.4	0.032	2.68
87.190	267.3	105.4	1070.3	0.030	2.66
87.210	245.0	105.5	1091.3	0.033	2.66
87.230	232.7	105.4	1110.0	0.028	2.67
87.250	230.5	105.4	1125.9	0.024	2.66
87.270	210.4	105.4	1140.4	0.009	2.64
87.290	199.8	105.4	1154.9	-0.012	2.63
87.310	188.1	105.4	1168.8	-0.040	2.61
87.330	169.2	105.4	1182.2	-0.053	2.61
87.350	167.5	105.4	1194.5	-0.071	2.61
87.370	160.8	105.4	1206.2	-0.078	2.63
87.390	145.2	105.4	1217.8	-0.070	2.66
87.410	149.7	105.4	1228.6	-0.053	2.70
87.430	150.8	105.3	1238.3	-0.040	2.74
87.450	149.7	105.4	1246.6	-0.020	2.79
87.470	163.0	105.4	1253.5	-0.021	2.79
87.490	152.5	105.3	1259.3	-0.016	2.81
87.510	163.0	105.3	1263.2	-0.007	2.83
87.530	163.0	105.4	1265.3	-0.019	2.83
87.550	156.9	105.3	1265.5	-0.023	2.84
87.570	153.6	105.4	1263.9	-0.015	2.86
87.590	139.6	105.3	1261.4	-0.030	2.84
87.610	130.2	105.3	1258.0	-0.047	2.80
87.630	131.3	105.3	1254.5	-0.048	2.79
87.650	117.3	105.3	1251.7	-0.057	2.76
87.670	132.9	105.3	1250.3	-0.073	2.73
87.690	141.3	105.3	1250.3	-0.062	2.75
87.710	136.3	105.3	1252.0	-0.058	2.76
87.730	149.7	105.3	1255.5	-0.051	2.77
87.750	153.6	105.4	1261.1	-0.044	2.79
87.770	157.5	105.3	1268.3	-0.023	2.83
87.790	158.6	105.3	1276.8	-0.015	2.84
87.810	148.0	105.4	1285.9	-0.023	2.81
87.830	151.3	105.3	1295.1	-0.026	2.80
87.850	146.3	105.4	1304.1	-0.026	2.80
87.870	140.7	105.3	1312.3	-0.047	2.76
87.890	140.7	105.3	1319.2	-0.052	2.75
87.910	139.6	105.3	1324.7	-0.036	2.81
87.930	137.4	105.3	1328.6	-0.034	2.82
87.950	134.6	105.3	1330.6	-0.041	2.82
87.970	127.4	105.3	1331.1	-0.030	2.86
87.990	138.5	105.3	1329.8	-0.007	2.94
88.010	139.6	105.4	1326.3	-0.013	2.94
88.030	134.1	105.3	1321.2	-0.015	2.94
88.050	129.0	105.3	1314.1	-0.022	2.93
88.070	135.2	105.3	1304.8	-0.030	2.92
88.090	131.8	105.3	1293.7	-0.060	2.85
88.110	131.3	105.3	1281.0	-0.070	2.82
88.130	124.0	105.3	1267.3	-0.069	2.83
88.150	122.9	105.3	1252.8	-0.066	2.82
88.170	126.8	105.4	1238.1	-0.073	2.80
88.190	135.7	105.3	1223.1	-0.066	2.80

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88. 210	131. 8	105. 4	1207. 8	-0. 063	2. 81
88. 230	137. 4	105. 3	1192. 4	-0. 052	2. 81
88. 250	131. 8	105. 3	1177. 1	-0. 046	2. 82
88. 270	134. 1	105. 3	1162. 5	-0. 035	2. 83
88. 290	138. 5	105. 3	1148. 4	-0. 033	2. 83
88. 310	132. 4	105. 3	1134. 3	-0. 032	2. 80
88. 330	140. 2	105. 3	1121. 2	-0. 042	2. 77
88. 350	141. 3	105. 3	1109. 6	-0. 047	2. 73
88. 370	139. 1	105. 4	1099. 8	-0. 044	2. 73
88. 390	143. 5	105. 3	1091. 9	-0. 048	2. 71
88. 410	151. 9	105. 4	1085. 5	-0. 028	2. 76
88. 430	155. 2	105. 3	1081. 4	-0. 030	2. 74
88. 450	156. 4	105. 3	1079. 9	-0. 026	2. 76
88. 470	151. 9	105. 3	1080. 5	-0. 029	2. 76
88. 490	153. 6	105. 3	1084. 0	-0. 035	2. 75
88. 510	163. 6	105. 3	1090. 0	-0. 048	2. 74
88. 530	171. 4	105. 3	1099. 0	-0. 044	2. 75
88. 550	164. 7	105. 3	1111. 0	-0. 055	2. 73
88. 570	152. 5	105. 3	1125. 6	-0. 044	2. 75
88. 590	160. 3	105. 3	1142. 5	-0. 032	2. 76
88. 610	153. 6	105. 3	1160. 6	-0. 042	2. 74
88. 630	156. 9	105. 3	1179. 6	-0. 042	2. 74
88. 650	143. 5	105. 3	1198. 9	-0. 038	2. 75
88. 670	140. 2	105. 3	1217. 5	-0. 033	2. 77
88. 690	136. 8	105. 3	1234. 7	-0. 027	2. 80
88. 710	143. 5	105. 3	1249. 8	-0. 019	2. 83
88. 730	138. 5	105. 3	1262. 4	-0. 024	2. 82
88. 750	149. 7	105. 4	1273. 6	-0. 017	2. 85
88. 770	146. 9	105. 3	1282. 0	-0. 039	2. 82
88. 790	150. 8	105. 3	1287. 4	-0. 044	2. 83
88. 810	160. 8	105. 3	1289. 6	-0. 042	2. 83
88. 830	158. 6	105. 3	1288. 1	-0. 033	2. 87
88. 850	155. 8	105. 3	1284. 1	-0. 034	2. 87
88. 870	147. 4	105. 3	1276. 0	-0. 036	2. 86
88. 890	143. 0	105. 3	1263. 9	-0. 039	2. 84
88. 910	143. 0	105. 3	1247. 7	-0. 044	2. 83
88. 930	139. 1	105. 3	1228. 0	-0. 052	2. 81
88. 950	125. 1	105. 4	1205. 5	-0. 069	2. 77
88. 970	136. 3	105. 3	1180. 6	-0. 070	2. 76
88. 990	143. 0	105. 3	1154. 7	-0. 077	2. 74
89. 010	163. 0	105. 3	1128. 2	-0. 082	2. 72
89. 030	165. 3	105. 3	1101. 6	-0. 091	2. 69
89. 050	173. 6	105. 3	1076. 0	-0. 073	2. 73
89. 070	174. 7	105. 3	1051. 6	-0. 080	2. 70
89. 090	174. 2	105. 3	1029. 3	-0. 070	2. 72
89. 110	170. 3	105. 3	1008. 7	-0. 067	2. 73
89. 130	163. 0	105. 4	988. 1	-0. 070	2. 72
89. 150	154. 7	105. 3	968. 6	-0. 073	2. 71
89. 170	152. 5	105. 3	950. 1	-0. 051	2. 75
89. 190	140. 7	105. 3	933. 0	-0. 050	2. 75
89. 210	145. 8	105. 3	916. 4	-0. 041	2. 77
89. 230	148. 0	105. 3	899. 2	-0. 030	2. 79
89. 250	146. 9	105. 3	882. 9	-0. 030	2. 78
89. 270	145. 8	105. 3	867. 9	-0. 043	2. 75
89. 290	155. 2	105. 3	854. 6	-0. 047	2. 75
89. 310	163. 6	105. 4	843. 4	-0. 054	2. 73
89. 330	169. 2	105. 3	833. 7	-0. 056	2. 71
89. 350	177. 0	105. 4	826. 2	-0. 047	2. 71
89. 370	188. 1	105. 3	820. 7	-0. 038	2. 72
89. 390	194. 2	105. 4	816. 6	-0. 030	2. 72
89. 410	201. 5	105. 3	812. 9	-0. 026	2. 72
89. 430	201. 5	105. 3	809. 6	-0. 005	2. 75
89. 450	193. 1	105. 4	805. 6	0. 004	2. 76
89. 470	192. 0	105. 3	800. 4	0. 008	2. 75
89. 490	182. 5	105. 4	794. 4	-0. 002	2. 73
89. 510	180. 3	105. 3	787. 7	-0. 008	2. 72
89. 530	166. 9	105. 3	781. 0	-0. 031	2. 70
89. 550	175. 3	105. 3	774. 3	-0. 057	2. 67
89. 570	175. 3	105. 3	767. 6	-0. 059	2. 70
89. 590	176. 4	105. 4	761. 7	-0. 057	2. 73
89. 610	182. 5	105. 4	756. 8	-0. 055	2. 74
89. 630	185. 9	105. 4	752. 7	-0. 050	2. 75
89. 650	173. 6	105. 4	749. 4	-0. 049	2. 75
89. 670	184. 8	105. 4	746. 4	-0. 047	2. 76
89. 690	166. 9	105. 4	744. 0	-0. 050	2. 76
89. 710	159. 7	105. 3	742. 0	-0. 057	2. 75
89. 730	158. 6	105. 3	740. 1	-0. 056	2. 76
89. 750	162. 5	105. 4	738. 1	-0. 052	2. 77
89. 770	167. 5	105. 4	736. 0	-0. 057	2. 76
89. 790	178. 6	105. 4	733. 6	-0. 057	2. 76
89. 810	180. 9	105. 3	730. 7	-0. 046	2. 78
89. 830	193. 1	105. 4	727. 5	-0. 044	2. 78
89. 850	195. 9	105. 4	724. 2	-0. 037	2. 79
89. 870	195. 9	105. 4	721. 2	-0. 044	2. 77
89. 890	190. 3	105. 4	718. 5	-0. 048	2. 75
89. 910	190. 3	105. 3	716. 1	-0. 054	2. 73

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89.930	185.9	105.4	714.1	-0.059	2.72
89.950	177.0	105.4	712.7	-0.058	2.71
89.970	182.5	105.4	711.7	-0.054	2.71
89.990	181.4	105.4	711.1	-0.056	2.71
90.010	184.8	105.4	711.4	-0.059	2.69
90.030	178.1	105.4	713.1	-0.054	2.69
90.050	173.1	105.4	716.9	-0.063	2.66
90.070	186.4	105.4	723.5	-0.063	2.65
90.090	184.2	105.3	733.0	-0.059	2.65
90.110	173.1	105.4	744.3	-0.050	2.66
90.130	178.6	105.4	758.2	-0.055	2.66
90.150	187.6	105.4	773.8	-0.055	2.66
90.170	204.3	105.4	790.9	-0.072	2.62
90.190	203.7	105.4	809.3	-0.091	2.57
90.210	182.5	105.4	829.7	-0.111	2.51
90.230	190.3	105.4	852.5	-0.135	2.45
90.250	184.8	105.4	877.2	-0.159	2.38
90.270	174.7	105.4	905.4	-0.160	2.35
90.290	164.2	105.4	936.5	-0.159	2.31
90.310	151.9	105.3	968.9	-0.155	2.28
90.330	155.2	105.4	1001.1	-0.138	2.25
90.350	160.8	105.3	1030.2	-0.109	2.24
90.370	153.0	105.3	1055.7	-0.080	2.21
90.390	166.9	105.3	1077.9	-0.044	2.17
90.410	166.9	105.4	1093.7	-0.007	2.12
90.430	159.1	105.3	1102.7	0.019	2.07
90.450	159.1	105.4	1106.4	0.022	1.99
90.470	159.7	105.4	1104.5	0.013	1.92
90.490	161.9	105.4	1098.2	-0.003	1.87
90.510	166.4	105.3	1087.3	-0.023	1.84
90.530	170.3	105.3	1072.6	-0.034	1.82
90.550	174.7	105.3	1056.2	-0.030	1.83
90.570	188.7	105.3	1037.8	-0.024	1.85
90.590	187.6	105.4	1017.8	-0.013	1.88
90.610	184.2	105.4	997.8	-0.003	1.92
90.630	192.0	105.4	978.1	-0.011	1.94
90.650	197.6	105.4	960.1	-0.012	1.98
90.670	187.6	105.4	943.4	-0.019	2.02
90.690	184.2	105.3	927.1	-0.034	2.05
90.710	167.5	105.3	912.6	-0.044	2.10
90.730	168.6	105.3	899.9	-0.043	2.18
90.750	156.4	105.4	889.5	-0.055	2.23
90.770	143.0	105.3	881.0	-0.080	2.25
90.790	140.2	105.3	873.9	-0.085	2.32
90.810	154.7	105.3	868.9	-0.092	2.37
90.830	160.3	105.4	865.3	-0.099	2.41
90.850	163.0	105.3	862.8	-0.098	2.47
90.870	159.7	105.4	860.5	-0.066	2.58
90.890	164.7	105.3	858.1	-0.065	2.60
90.910	173.6	105.4	854.7	-0.033	2.69
90.930	165.3	105.4	849.8	-0.026	2.72
90.950	148.6	105.3	843.6	-0.024	2.73
90.970	144.1	105.3	836.8	-0.022	2.73
90.990	150.8	105.3	830.6	-0.012	2.76
91.010	157.5	105.3	826.1	-0.028	2.73
91.030	153.6	105.3	823.5	-0.030	2.73
91.050	145.2	105.3	824.0	-0.018	2.75
91.070	147.4	105.3	827.7	-0.017	2.77
91.090	149.7	105.4	833.9	-0.004	2.80
91.110	141.9	105.3	841.9	-0.010	2.79
91.130	140.2	105.3	850.2	-0.005	2.80
91.150	136.8	105.3	858.3	-0.014	2.79
91.170	142.4	105.3	865.6	-0.024	2.78
91.190	141.3	105.3	871.9	-0.041	2.74
91.210	150.2	105.3	877.3	-0.041	2.75
91.230	139.1	105.3	881.9	-0.030	2.77
91.250	144.1	105.4	886.1	-0.025	2.79
91.270	138.5	105.3	890.2	-0.041	2.76
91.290	148.6	105.4	893.6	-0.029	2.79
91.310	152.5	105.3	896.0	-0.035	2.78
91.330	159.7	105.3	897.8	-0.027	2.81
91.350	147.4	105.3	899.0	-0.019	2.83
91.370	159.7	105.3	900.0	0.000	2.88
91.390	150.2	105.3	901.8	0.005	2.89
91.410	153.0	105.4	904.5	0.004	2.90
91.430	137.4	105.3	908.6	0.004	2.92
91.450	139.1	105.4	914.5	-0.013	2.88
91.470	128.5	105.3	921.4	-0.013	2.88
91.490	130.7	105.3	929.6	-0.021	2.87
91.510	132.4	105.3	939.3	-0.013	2.88
91.530	153.6	105.4	949.4	-0.036	2.83
91.550	155.2	105.3	959.9	-0.019	2.86
91.570	158.0	105.3	970.2	-0.020	2.86
91.590	155.8	105.4	980.4	-0.022	2.87
91.610	158.6	105.3	990.6	-0.019	2.87
91.630	156.4	105.3	999.8	-0.014	2.87

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91.650	145.8	105.3	1007.1	-0.028	2.83
91.670	134.6	105.3	1012.1	-0.026	2.83
91.690	126.8	105.3	1014.6	-0.025	2.81
91.710	123.5	105.3	1015.5	-0.035	2.78
91.730	124.6	105.3	1013.9	-0.044	2.77
91.750	124.6	105.3	1010.6	-0.041	2.76
91.770	125.1	105.4	1006.6	-0.050	2.74
91.790	141.9	105.3	1003.0	-0.026	2.79
91.810	143.0	105.3	1000.2	-0.015	2.81
91.830	145.2	105.3	999.0	-0.008	2.81
91.850	149.1	105.3	999.3	0.000	2.84
91.870	149.1	105.3	1000.9	0.011	2.85
91.890	154.7	105.3	1003.2	0.016	2.87
91.910	158.6	105.3	1005.6	0.012	2.87
91.930	149.1	105.4	1006.5	0.014	2.88
91.950	144.7	105.3	1005.5	-0.013	2.81
91.970	146.3	105.3	1001.6	-0.014	2.81
91.990	150.8	105.3	994.1	-0.047	2.74
92.010	149.7	105.3	982.8	-0.056	2.71
92.030	145.8	105.3	968.0	-0.057	2.70
92.050	134.6	105.3	950.8	-0.038	2.76
92.070	132.4	105.3	930.6	-0.037	2.76
92.090	134.6	105.3	908.2	-0.034	2.77
92.110	136.3	105.3	884.4	-0.025	2.79
92.130	129.0	105.3	860.1	-0.026	2.79
92.150	123.5	105.3	837.6	-0.030	2.77
92.170	130.7	105.3	819.0	-0.040	2.75
92.190	150.2	105.3	803.6	-0.036	2.76
92.210	168.6	105.4	794.1	-0.034	2.76
92.230	170.3	105.3	790.9	-0.027	2.77
92.250	180.3	105.3	793.3	-0.019	2.80
92.270	180.9	105.3	800.5	-0.017	2.80
92.290	187.0	105.4	810.2	-0.015	2.80
92.310	195.9	105.3	821.4	-0.024	2.79
92.330	193.7	105.3	833.5	-0.025	2.78
92.350	177.0	105.3	845.2	-0.042	2.74
92.370	185.3	105.3	855.8	-0.040	2.75
92.390	174.7	105.3	864.8	-0.041	2.74
92.410	180.3	105.3	873.1	-0.035	2.75
92.430	184.8	105.4	880.9	-0.036	2.75
92.450	178.1	105.3	887.8	-0.012	2.82
92.470	177.5	105.3	893.6	-0.015	2.80
92.490	179.8	105.3	898.4	-0.025	2.78
92.510	176.4	105.3	902.1	-0.019	2.79
92.530	182.0	105.3	905.5	-0.009	2.81
92.550	178.6	105.3	908.4	-0.017	2.79
92.570	171.4	105.3	910.7	0.000	2.83
92.590	158.0	105.3	912.1	0.003	2.84
92.610	158.0	105.3	912.5	-0.004	2.83
92.630	151.9	105.4	911.8	-0.020	2.81
92.650	148.6	105.3	910.1	-0.028	2.80
92.670	139.1	105.3	907.6	-0.045	2.76
92.690	139.6	105.3	905.2	-0.048	2.75
92.710	136.3	105.3	903.4	-0.046	2.76
92.730	138.5	105.3	903.1	-0.044	2.77
92.750	131.8	105.4	904.2	-0.036	2.78
92.770	139.1	105.3	906.5	-0.047	2.77
92.790	134.1	105.3	910.1	-0.060	2.75
92.810	139.6	105.3	913.9	-0.069	2.74
92.830	149.1	105.4	917.0	-0.074	2.71
92.850	148.0	105.4	918.9	-0.077	2.70
92.870	141.3	105.3	919.1	-0.054	2.74
92.890	140.7	105.3	917.4	-0.045	2.75
92.910	134.1	105.4	914.1	-0.042	2.75
92.930	127.9	105.4	909.3	-0.042	2.75
92.950	123.5	105.3	903.6	-0.048	2.74
92.970	107.9	105.4	897.5	-0.053	2.74
92.990	111.2	105.3	890.8	-0.047	2.75
93.010	125.1	105.4	883.1	-0.043	2.74
93.030	131.3	105.3	874.9	-0.037	2.75
93.050	135.7	105.3	865.8	-0.028	2.76
93.070	148.0	105.3	856.5	-0.019	2.78
93.090	153.6	105.3	846.1	-0.013	2.80
93.110	168.1	105.3	834.4	-0.013	2.81
93.130	171.4	105.4	821.8	-0.011	2.82
93.150	171.4	105.3	808.4	-0.022	2.80
93.170	175.9	105.3	794.7	-0.026	2.80
93.190	174.7	105.4	780.9	-0.036	2.77
93.210	170.3	105.3	767.2	-0.040	2.77
93.230	180.3	105.3	754.0	-0.045	2.75
93.250	174.2	105.4	741.0	-0.029	2.78
93.270	182.0	105.4	728.2	-0.027	2.77
93.290	182.5	105.3	715.4	-0.021	2.77
93.310	180.9	105.4	702.9	-0.025	2.76
93.330	184.2	105.3	689.0	-0.022	2.76
93.350	196.5	105.4	672.8	-0.032	2.74

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93.370	186.4	105.4	654.3	-0.041	2.73
93.390	185.9	105.4	634.1	-0.042	2.73
93.410	177.0	105.3	613.9	-0.039	2.74
93.430	173.6	105.4	595.7	-0.034	2.76
93.450	166.4	105.3	580.3	-0.027	2.77
93.470	168.6	105.4	570.8	-0.022	2.78
93.490	165.3	105.4	568.9	-0.021	2.79
93.510	169.2	105.4	575.0	-0.013	2.80
93.530	170.3	105.3	588.0	-0.023	2.78
93.550	178.1	105.3	604.8	-0.019	2.79
93.570	184.8	105.4	623.7	-0.021	2.79
93.590	194.8	105.3	643.2	-0.020	2.79
93.610	187.6	105.3	660.4	-0.025	2.78
93.630	185.3	105.4	673.6	-0.020	2.80
93.650	188.1	105.3	682.8	-0.032	2.77
93.670	192.6	105.3	688.6	-0.049	2.73
93.690	187.0	105.3	692.7	-0.065	2.70
93.710	181.4	105.3	694.9	-0.064	2.70
93.730	175.9	105.3	696.4	-0.079	2.66
93.750	174.2	105.3	698.3	-0.074	2.67
93.770	169.7	105.3	701.9	-0.057	2.69
93.790	176.4	105.3	708.0	-0.035	2.73
93.810	168.6	105.3	716.7	-0.044	2.71
93.830	160.8	105.3	727.5	-0.033	2.74
93.850	155.2	105.3	739.6	-0.038	2.72
93.870	148.0	105.3	751.6	-0.044	2.70
93.890	146.9	105.3	762.7	-0.052	2.68
93.910	141.9	105.3	771.2	-0.039	2.70
93.930	119.6	105.3	775.9	-0.034	2.71
93.950	117.3	105.4	776.1	-0.040	2.69
93.970	121.8	105.4	771.8	-0.053	2.65
93.990	122.9	105.3	764.1	-0.053	2.65
94.010	119.0	105.3	754.5	-0.043	2.67
94.030	126.3	105.4	744.6	-0.044	2.65
94.050	131.3	105.3	734.7	-0.023	2.69
94.070	145.8	105.3	726.3	0.000	2.75
94.090	140.2	105.4	720.7	0.008	2.76
94.110	135.7	105.4	719.2	-0.006	2.74
94.130	143.0	105.3	721.8	-0.000	2.76
94.150	155.2	105.3	729.7	-0.020	2.73
94.170	152.5	105.3	742.3	-0.016	2.73
94.190	151.3	105.3	759.5	-0.027	2.72
94.210	141.3	105.3	780.2	-0.028	2.72
94.230	153.6	105.3	801.8	-0.032	2.71
94.250	162.5	105.3	824.3	-0.028	2.73
94.270	154.1	105.3	846.6	-0.048	2.70
94.290	147.4	105.3	866.6	-0.044	2.71
94.310	158.6	105.3	884.2	-0.027	2.75
94.330	166.9	105.3	899.0	-0.027	2.75
94.350	166.9	105.3	911.8	-0.035	2.73
94.370	162.5	105.4	924.0	-0.026	2.75
94.390	160.3	105.3	934.8	-0.026	2.74
94.410	166.9	105.3	944.5	-0.050	2.70
94.430	163.6	105.3	953.2	-0.052	2.70
94.450	153.6	105.3	960.9	-0.033	2.74
94.470	139.6	105.3	968.0	-0.028	2.76
94.490	142.4	105.3	974.6	-0.022	2.78
94.510	134.6	105.3	980.8	-0.015	2.79
94.530	130.7	105.3	987.2	-0.018	2.78
94.550	125.1	105.3	993.9	-0.024	2.77
94.570	124.0	105.3	1000.8	-0.023	2.76
94.590	113.4	105.3	1008.4	-0.033	2.73
94.610	110.1	105.3	1017.0	-0.024	2.75
94.630	109.5	105.3	1026.1	-0.026	2.74
94.650	107.3	105.3	1035.4	-0.030	2.73
94.670	99.0	105.3	1044.5	-0.051	2.69
94.690	100.6	105.3	1053.1	-0.048	2.70
94.710	110.7	105.3	1061.4	-0.065	2.66
94.730	113.4	105.3	1069.0	-0.054	2.68
94.750	111.2	105.3	1075.8	-0.052	2.68
94.770	107.9	105.3	1082.0	-0.034	2.71
94.790	108.4	105.3	1087.7	-0.031	2.72
94.810	112.9	105.3	1092.8	-0.024	2.73
94.830	109.0	105.3	1097.8	-0.030	2.71
94.850	90.0	105.3	1102.8	-0.023	2.72
94.870	99.0	105.3	1107.4	-0.011	2.76
94.890	106.8	105.3	1111.5	-0.004	2.75
94.910	104.5	105.3	1114.8	0.001	2.76
94.930	104.0	105.3	1117.2	0.002	2.77
94.950	102.3	105.3	1118.9	0.002	2.78
94.970	99.0	105.3	1119.4	-0.019	2.72
94.990	110.1	105.3	1118.6	-0.020	2.72
95.010	99.0	105.3	1116.3	-0.013	2.72
95.030	104.5	105.3	1112.5	-0.003	2.73
95.050	105.6	105.3	1107.7	-0.003	2.73
95.070	107.9	105.3	1102.1	0.002	2.74

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95.090	107.9	105.3	1095.9	-0.007	2.72
95.110	103.4	105.3	1089.5	-0.017	2.71
95.130	103.4	105.3	1083.4	-0.030	2.70
95.150	108.4	105.3	1078.2	-0.044	2.66
95.170	101.7	105.3	1074.3	-0.031	2.69
95.190	106.8	105.3	1071.5	-0.033	2.69
95.210	104.5	105.3	1070.0	-0.026	2.69
95.230	110.7	105.3	1069.7	-0.014	2.71
95.250	122.9	105.3	1070.7	0.001	2.74
95.270	117.3	105.3	1073.2	0.001	2.73
95.290	111.2	105.3	1076.8	-0.003	2.72
95.310	109.5	105.3	1081.5	-0.007	2.71
95.330	100.1	105.3	1087.1	-0.009	2.71
95.350	99.5	105.3	1094.2	-0.015	2.70
95.370	91.7	105.3	1102.9	-0.026	2.69
95.390	89.5	105.3	1113.4	-0.015	2.72
95.410	91.7	105.3	1125.6	-0.016	2.73
95.430	88.4	105.3	1138.9	-0.016	2.74
95.450	84.5	105.3	1154.2	-0.019	2.75
95.470	88.9	105.3	1172.2	-0.018	2.77
95.490	83.9	105.3	1192.2	-0.030	2.75
95.510	83.9	105.3	1214.1	-0.042	2.74
95.530	76.1	105.4	1235.7	-0.046	2.74
95.550	80.6	105.3	1257.5	-0.059	2.72
95.570	89.5	105.3	1279.9	-0.043	2.76
95.590	88.4	105.3	1300.9	-0.053	2.76
95.610	88.9	105.3	1319.4	-0.048	2.78
95.630	97.8	105.3	1334.6	-0.054	2.78
95.650	99.0	105.3	1346.2	-0.025	2.84
95.670	109.0	105.3	1355.0	-0.049	2.79
95.690	101.2	105.3	1359.8	-0.026	2.84
95.710	102.9	105.3	1360.6	-0.022	2.84
95.730	106.2	105.3	1357.2	-0.035	2.81
95.750	104.5	105.3	1350.2	-0.052	2.78
95.770	102.3	105.3	1340.8	-0.051	2.79
95.790	93.4	105.3	1328.1	-0.067	2.75
95.810	85.6	105.3	1313.3	-0.073	2.73
95.830	84.5	105.3	1297.2	-0.075	2.72
95.850	76.1	105.3	1280.3	-0.068	2.72
95.870	72.8	105.3	1263.6	-0.072	2.70
95.890	77.2	105.3	1247.4	-0.058	2.73
95.910	78.3	105.3	1231.7	-0.057	2.71
95.930	88.4	105.3	1217.2	-0.045	2.72
95.950	99.5	105.3	1203.5	-0.062	2.67
95.970	106.2	105.3	1190.4	-0.063	2.65
95.990	108.4	105.3	1177.4	-0.071	2.62
96.010	115.7	105.3	1165.0	-0.063	2.63
96.030	105.6	105.3	1151.9	-0.053	2.64
96.050	97.8	105.3	1138.3	-0.034	2.66
96.070	92.8	105.3	1125.4	-0.013	2.69
96.090	86.1	105.3	1113.2	-0.012	2.68
96.110	83.9	105.3	1102.3	-0.006	2.68
96.130	76.1	105.3	1093.2	-0.005	2.67
96.150	68.9	105.3	1085.4	-0.009	2.66
96.170	71.6	105.3	1079.9	-0.014	2.65
96.190	80.6	105.3	1076.4	-0.015	2.65
96.210	93.4	105.3	1074.1	-0.013	2.66
96.230	86.7	105.4	1073.4	-0.014	2.66
96.250	83.3	105.3	1073.8	-0.007	2.69
96.270	85.6	105.3	1075.4	-0.017	2.68
96.290	92.3	105.3	1078.4	-0.009	2.70
96.310	93.4	105.3	1082.7	-0.001	2.71
96.330	87.8	105.3	1088.3	-0.003	2.71
96.350	85.6	105.3	1094.6	0.005	2.72
96.370	89.5	105.3	1101.9	-0.003	2.71
96.390	96.2	105.3	1109.7	-0.006	2.71
96.410	102.3	105.3	1117.8	-0.029	2.67
96.430	101.2	105.3	1125.7	-0.033	2.68
96.450	99.5	105.3	1132.9	-0.050	2.64
96.470	106.2	105.3	1139.2	-0.028	2.68
96.490	106.2	105.3	1144.6	-0.037	2.66
96.510	105.1	105.3	1148.3	-0.029	2.67
96.530	100.6	105.3	1150.1	-0.029	2.66
96.550	97.8	105.3	1149.8	-0.029	2.66
96.570	95.6	105.3	1147.1	-0.034	2.65
96.590	96.7	105.3	1142.9	-0.031	2.66
96.610	88.9	105.3	1136.3	-0.033	2.66
96.630	84.5	105.3	1127.0	-0.043	2.64
96.650	88.4	105.3	1116.0	-0.044	2.63
96.670	98.4	105.3	1104.6	-0.044	2.63
96.690	98.4	105.3	1093.9	-0.039	2.63
96.710	93.9	105.3	1085.2	-0.038	2.62
96.730	99.0	105.3	1079.1	-0.024	2.64
96.750	113.4	105.3	1077.1	-0.017	2.66
96.770	111.8	105.3	1079.7	-0.018	2.65
96.790	99.5	105.3	1085.4	-0.018	2.65

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96.810	84.5	105.3	1093.8	-0.010	2.68
96.830	83.3	105.3	1103.5	-0.004	2.70
96.850	91.7	105.3	1113.6	-0.012	2.69
96.870	94.5	105.3	1122.7	-0.018	2.68
96.890	88.9	105.4	1130.4	-0.017	2.70
96.910	91.7	105.3	1136.7	-0.021	2.68
96.930	105.1	105.3	1142.3	-0.020	2.67
96.950	109.0	105.4	1146.7	-0.017	2.67
96.970	114.0	105.3	1150.2	-0.003	2.71
96.990	110.1	105.3	1153.0	-0.008	2.71
97.010	102.3	105.3	1154.6	-0.007	2.71
97.030	101.2	105.3	1155.3	-0.019	2.69
97.050	95.6	105.3	1155.0	-0.019	2.69
97.070	86.7	105.3	1154.1	-0.031	2.66
97.090	94.5	105.3	1152.9	-0.035	2.64
97.110	89.5	105.3	1151.8	-0.036	2.64
97.130	87.2	105.3	1151.5	-0.036	2.65
97.150	89.5	105.3	1152.0	-0.035	2.65
97.170	86.1	105.3	1153.0	-0.032	2.65
97.190	91.7	105.3	1154.1	-0.033	2.65
97.210	91.7	105.4	1155.0	-0.042	2.63
97.230	89.5	105.4	1155.0	-0.048	2.61
97.250	93.9	105.4	1152.9	-0.048	2.61
97.270	96.2	105.3	1148.1	-0.051	2.61
97.290	93.9	105.4	1140.7	-0.043	2.63
97.310	88.4	105.4	1131.5	-0.029	2.66
97.330	89.5	105.3	1120.1	-0.022	2.67
97.350	92.8	105.4	1105.8	-0.032	2.64
97.370	96.2	105.4	1089.0	-0.046	2.61
97.390	89.5	105.4	1069.6	-0.056	2.57
97.410	90.6	105.4	1047.7	-0.070	2.53
97.430	85.0	105.4	1024.1	-0.065	2.53
97.450	93.9	105.3	999.5	-0.045	2.56
97.470	88.4	105.4	975.6	-0.010	2.61
97.490	89.5	105.4	954.5	0.021	2.66
97.510	83.9	105.4	937.5	0.045	2.68
97.530	100.6	105.5	926.1	0.058	2.69
97.550	96.2	105.6	921.0	0.062	2.70
97.570	100.6	106.3	921.8	0.057	2.70
97.590	101.7	106.5	927.8	0.046	2.67
97.610	106.2	106.3	937.0	0.046	2.68
97.630	108.4	107.3	948.5	0.033	2.66
97.650	107.3	107.5	961.3	0.010	2.62
97.670	104.0	105.2	974.3	-0.003	2.61
97.690	115.1	105.2	986.5	-0.004	2.63
97.710	125.1	105.1	996.6	-0.023	2.62
97.730	120.7	105.0	1003.8	-0.035	2.62
97.750	114.0	104.9	1008.7	-0.034	2.64
97.770	118.5	104.9	1009.4	-0.056	2.60
97.790	129.0	104.0	1005.4	-0.062	2.59
97.810	123.5	104.0	996.7	-0.068	2.56
97.830	122.4	104.0	984.7	-0.068	2.53
97.850	116.8	103.9	970.7	-0.058	2.52
97.870	120.1	103.9	956.8	-0.052	2.50
97.890	136.3	104.0	944.3	-0.061	2.44
97.910	126.3	103.9	936.1	-0.056	2.41
97.930	126.8	103.7	933.7	-0.055	2.38
97.950	136.3	103.8	937.9	-0.067	2.32
97.970	137.4	103.8	947.9	-0.047	2.31
97.990	154.1	103.7	961.1	-0.032	2.29
98.010	173.1	103.7	975.7	-0.011	2.29
98.030	171.4	103.9	990.0	0.006	2.30
98.050	195.9	104.1	1001.9	0.024	2.32
98.070	198.2	104.8	1010.5	0.029	2.34
98.090	194.2	104.5	1014.8	0.043	2.39
98.110	194.2	104.0	1015.2	0.036	2.41
98.130	188.7	104.0	1014.1	0.033	2.42
98.150	175.3	104.0	1012.0	0.036	2.47
98.170	175.3	104.0	1010.1	0.019	2.48
98.190	170.8	104.0	1009.5	-0.001	2.50
98.210	161.9	104.0	1010.8	-0.015	2.52
98.230	160.3	104.0	1013.7	-0.019	2.58
98.250	161.4	104.0	1018.7	-0.049	2.56
98.270	154.7	104.0	1025.4	-0.052	2.60
98.290	157.5	104.0	1033.6	-0.064	2.60
98.310	158.6	104.0	1042.5	-0.069	2.62
98.330	157.5	104.0	1051.3	-0.081	2.62
98.350	155.8	104.0	1059.2	-0.057	2.68
98.370	163.0	104.0	1066.4	-0.052	2.68
98.390	158.0	104.0	1071.9	-0.044	2.70
98.410	169.2	104.1	1075.0	-0.015	2.77
98.430	166.4	104.0	1076.4	0.002	2.80
98.450	167.5	104.1	1076.3	-0.002	2.79
98.470	148.6	104.0	1075.1	0.002	2.79
98.490	156.9	104.0	1073.2	0.007	2.80
98.510	151.9	104.0	1071.2	-0.021	2.74

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98.530	149.1	104.0	1069.1	-0.022	2.74
98.550	142.4	104.0	1067.5	-0.024	2.73
98.570	149.1	104.0	1065.7	-0.013	2.76
98.590	152.5	104.0	1063.3	-0.021	2.75
98.610	172.5	104.0	1060.1	-0.010	2.77
98.630	169.2	104.0	1055.7	-0.023	2.75
98.650	163.0	104.0	1049.5	-0.034	2.74
98.670	177.5	104.1	1040.9	-0.048	2.71
98.690	176.4	104.1	1029.9	-0.047	2.71
98.710	172.0	104.1	1016.9	-0.042	2.73
98.730	168.6	104.0	1000.7	-0.031	2.75
98.750	158.6	104.1	981.3	-0.008	2.79
98.770	162.5	104.1	959.1	-0.010	2.78
98.790	171.4	104.1	934.5	-0.008	2.78
98.810	158.0	104.1	910.0	-0.010	2.77
98.830	166.9	104.2	885.5	-0.013	2.75
98.850	175.9	104.2	860.8	-0.027	2.71
98.870	172.5	104.1	838.4	-0.020	2.72
98.890	187.6	104.2	819.2	-0.018	2.71
98.910	184.8	104.2	803.9	-0.025	2.69
98.930	189.8	104.2	793.0	-0.031	2.67
98.950	195.4	104.2	785.3	-0.041	2.65
98.970	200.9	104.3	782.3	-0.064	2.61
98.990	187.6	104.2	783.4	-0.074	2.59
99.010	189.8	104.3	787.7	-0.085	2.58
99.030	180.3	104.3	794.0	-0.084	2.57
99.050	195.4	104.2	800.7	-0.061	2.59
99.070	189.2	104.3	807.4	-0.046	2.60
99.090	190.3	104.2	813.6	-0.015	2.63
99.110	179.8	104.3	818.7	0.004	2.64
99.130	197.6	104.3	822.7	0.025	2.66
99.150	192.6	104.3	825.4	0.016	2.63
99.170	187.0	104.3	826.6	0.029	2.64
99.190	190.9	104.3	827.0	0.008	2.59
99.210	197.6	104.3	825.8	-0.020	2.55
99.230	195.4	104.3	822.5	-0.062	2.49
99.250	188.1	104.4	817.2	-0.091	2.47
99.270	178.1	104.2	810.0	-0.108	2.46
99.290	188.7	104.2	801.7	-0.112	2.48
99.310	191.5	104.1	793.1	-0.096	2.52
99.330	183.7	104.2	784.6	-0.080	2.55
99.350	190.3	104.1	777.5	-0.053	2.59
99.370	198.7	104.1	772.5	-0.037	2.61
99.390	203.2	104.2	769.7	-0.008	2.64
99.410	204.3	104.2	769.9	0.009	2.65
99.430	203.2	104.2	772.8	0.038	2.68
99.450	197.0	104.2	778.5	0.036	2.67
99.470	185.9	104.1	786.9	0.039	2.68
99.490	174.2	104.2	797.5	0.015	2.65
99.510	170.3	104.1	810.2	0.010	2.67
99.530	163.6	104.1	823.8	-0.009	2.65
99.550	158.0	104.1	838.3	-0.010	2.68
99.570	142.4	104.1	852.9	-0.025	2.67
99.590	157.5	104.1	867.0	-0.028	2.69
99.610	163.0	104.1	880.3	-0.041	2.69
99.630	166.9	104.1	891.8	-0.037	2.72
99.650	159.7	104.1	901.6	-0.039	2.74
99.670	167.5	104.1	910.5	-0.054	2.73
99.690	173.1	104.0	917.7	-0.050	2.75
99.710	183.1	104.1	923.3	-0.048	2.76
99.730	183.7	104.1	927.8	-0.056	2.75
99.750	185.9	104.1	931.2	-0.056	2.73
99.770	184.8	104.1	933.9	-0.044	2.75
99.790	190.9	104.1	935.8	-0.058	2.71
99.810	187.6	104.1	936.6	-0.052	2.72
99.830	173.1	104.1	936.5	-0.059	2.70
99.850	180.9	104.1	935.5	-0.045	2.74
99.870	169.2	104.1	933.8	-0.043	2.75
99.890	169.2	104.1	931.0	-0.031	2.77
99.910	170.3	104.0	927.0	-0.036	2.76
99.930	167.5	104.1	921.6	-0.024	2.79
99.950	185.3	104.1	914.9	-0.030	2.77
99.970	189.8	104.1	907.3	-0.029	2.76
99.990	186.4	104.1	898.2	-0.026	2.76
100.010	191.5	104.1	887.3	-0.036	2.74
100.030	182.0	104.1	874.6	-0.037	2.73
100.050	177.5	104.1	860.2	-0.055	2.69
100.070	188.1	104.1	844.4	-0.057	2.68
100.090	167.5	104.1	827.5	-0.057	2.68
100.110	173.1	104.1	810.5	-0.045	2.70
100.130	164.2	104.1	793.7	-0.044	2.69
100.150	170.8	104.1	777.9	-0.043	2.69
100.170	171.4	104.1	764.7	-0.043	2.69
100.190	181.4	104.1	754.7	-0.045	2.68
100.210	171.4	104.2	748.2	-0.053	2.66
100.230	175.3	104.1	745.5	-0.059	2.64

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100.250	171.4	104.1	745.4	-0.056	2.65
100.270	174.7	104.1	747.5	-0.049	2.67
100.290	166.9	104.1	750.9	-0.057	2.67
100.310	168.6	104.1	753.9	-0.060	2.66
100.330	157.5	104.1	755.7	-0.050	2.69
100.350	170.8	104.2	756.4	-0.052	2.69
100.370	165.3	104.2	755.7	-0.060	2.66
100.390	166.9	104.1	753.8	-0.055	2.67
100.410	171.4	104.1	751.7	-0.053	2.69
100.430	163.6	104.1	750.3	-0.067	2.66
100.450	158.6	104.1	750.3	-0.063	2.66
100.470	153.6	104.1	752.1	-0.057	2.69
100.490	149.1	104.1	755.5	-0.059	2.68
100.510	163.6	104.2	760.6	-0.053	2.67
100.530	170.3	104.1	767.8	-0.044	2.69
100.550	161.4	104.2	776.9	-0.046	2.69
100.570	164.7	104.2	787.8	-0.040	2.70
100.590	172.5	104.2	800.0	-0.030	2.72
100.610	170.8	104.2	813.5	-0.039	2.71
100.630	155.8	104.2	828.8	-0.035	2.72
100.650	145.8	104.2	845.0	-0.032	2.73
100.670	136.8	104.1	861.6	-0.042	2.72
100.690	149.1	104.1	877.3	-0.054	2.70
100.710	143.5	104.1	892.3	-0.046	2.71
100.730	148.0	104.1	906.9	-0.042	2.73
100.750	154.7	104.0	919.7	-0.034	2.74
100.770	165.3	104.1	930.0	-0.028	2.74
100.790	167.5	104.1	936.9	-0.016	2.75
100.810	170.3	104.1	940.1	-0.015	2.76
100.830	156.9	104.1	940.0	-0.014	2.75
100.850	171.4	104.1	935.2	-0.000	2.79
100.870	165.3	104.1	925.8	-0.004	2.78
100.890	169.7	104.1	912.4	-0.010	2.77
100.910	172.0	104.1	895.9	-0.009	2.77
100.930	173.1	104.1	878.1	-0.022	2.76
100.950	169.2	104.0	858.8	-0.030	2.73
100.970	176.4	104.1	839.1	-0.032	2.72
100.990	158.6	104.1	821.1	-0.023	2.73
101.010	164.7	104.0	805.5	-0.037	2.70
101.030	168.6	104.1	792.8	-0.034	2.70
101.050	150.8	104.1	782.8	-0.034	2.71
101.070	141.9	104.1	774.7	-0.035	2.70
101.090	145.8	104.1	768.6	-0.058	2.66
101.110	154.1	104.1	763.6	-0.031	2.72
101.130	168.6	104.1	758.4	-0.015	2.75
101.150	161.9	104.0	752.5	-0.020	2.74
101.170	152.5	104.1	745.9	-0.032	2.73
101.190	168.1	104.1	738.0	-0.022	2.75
101.210	174.7	104.1	728.9	-0.044	2.72
101.230	170.8	104.1	719.0	-0.055	2.70
101.250	164.7	104.1	708.5	-0.062	2.69
101.270	158.0	104.1	697.3	-0.042	2.72
101.290	166.9	104.1	685.6	-0.047	2.72
101.310	170.3	104.1	673.6	-0.039	2.73
101.330	156.9	104.1	661.4	-0.057	2.69
101.350	162.5	104.2	649.2	-0.055	2.70
101.370	162.5	104.1	638.4	-0.058	2.70
101.390	163.0	104.2	629.3	-0.048	2.72
101.410	166.4	104.1	622.6	-0.045	2.73
101.430	151.9	104.2	619.0	-0.041	2.73
101.450	157.5	104.2	617.8	-0.047	2.72
101.470	166.9	104.2	619.5	-0.063	2.69
101.490	171.4	104.1	623.8	-0.054	2.71
101.510	181.4	104.2	630.3	-0.062	2.70
101.530	178.1	104.2	638.7	-0.054	2.71
101.550	192.6	104.2	648.5	-0.049	2.72
101.570	212.6	104.2	660.0	-0.036	2.73
101.590	195.9	104.1	673.2	-0.058	2.68
101.610	197.6	104.2	688.4	-0.064	2.65
101.630	193.1	104.2	705.2	-0.062	2.65
101.650	194.2	104.1	722.7	-0.057	2.65
101.670	200.9	104.1	741.3	-0.052	2.65
101.690	198.2	104.1	761.0	-0.044	2.66
101.710	185.9	104.1	781.6	-0.020	2.69
101.730	195.9	104.1	801.6	-0.018	2.69
101.750	195.4	104.1	822.4	-0.015	2.67
101.770	185.3	104.1	842.3	-0.016	2.65
101.790	175.3	104.0	861.7	-0.008	2.66
101.810	174.2	104.1	879.7	-0.017	2.65
101.830	170.3	104.1	895.5	-0.019	2.64
101.850	166.4	104.1	907.3	-0.027	2.63
101.870	165.3	104.1	915.5	-0.030	2.64
101.890	170.3	104.1	917.3	-0.033	2.65
101.910	170.3	104.1	914.4	-0.033	2.66
101.930	166.9	104.1	906.7	-0.029	2.68
101.950	174.7	104.0	895.2	-0.031	2.70

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101.970	164.2	104.1	882.2	-0.029	2.71
101.990	163.6	104.1	869.0	-0.038	2.69
102.010	163.6	104.0	857.1	-0.041	2.68
102.030	162.5	104.0	848.3	-0.049	2.66
102.050	171.4	104.1	843.8	-0.042	2.68
102.070	182.0	104.0	844.1	-0.051	2.66
102.090	177.5	104.0	849.3	-0.049	2.68
102.110	197.0	104.0	858.7	-0.060	2.65
102.130	207.1	104.1	870.9	-0.074	2.62
102.150	199.3	104.1	886.4	-0.069	2.61
102.170	201.5	104.1	904.0	-0.061	2.61
102.190	205.4	104.1	921.7	-0.058	2.59
102.210	212.6	104.1	938.9	-0.047	2.60
102.230	204.8	104.2	954.3	-0.038	2.62
102.250	186.4	104.1	968.7	-0.039	2.61
102.270	180.9	104.1	983.2	-0.041	2.61
102.290	193.7	104.1	996.1	-0.055	2.57
102.310	203.7	104.1	1009.1	-0.054	2.56
102.330	198.7	104.1	1022.8	-0.044	2.56
102.350	196.5	104.1	1036.3	-0.065	2.51
102.370	192.0	104.1	1049.8	-0.082	2.47
102.390	199.3	104.2	1060.6	-0.074	2.46
102.410	198.2	104.1	1067.3	-0.092	2.41
102.430	200.9	104.1	1069.8	-0.100	2.36
102.450	189.8	104.1	1066.6	-0.087	2.35
102.470	196.5	104.1	1056.2	-0.062	2.36
102.490	194.2	104.2	1038.6	-0.036	2.39
102.510	199.3	104.1	1014.6	-0.008	2.41
102.530	200.4	104.1	987.1	0.005	2.42
102.550	206.0	104.1	959.5	0.019	2.44
102.570	199.8	104.1	932.5	0.028	2.46
102.590	200.9	104.2	907.5	0.025	2.47
102.610	185.3	104.1	887.3	0.020	2.49
102.630	192.0	104.1	873.3	0.022	2.52
102.650	193.7	104.1	865.1	0.018	2.54
102.670	180.9	104.1	861.6	0.001	2.55
102.690	170.8	104.1	861.2	-0.027	2.52
102.710	172.5	104.1	863.2	-0.033	2.55
102.730	164.7	104.1	867.2	-0.021	2.62
102.750	170.3	104.1	872.5	-0.026	2.63
102.770	166.9	104.1	878.8	-0.018	2.66
102.790	173.6	104.1	885.6	0.001	2.71
102.810	184.2	104.1	892.2	0.012	2.75
102.830	193.1	104.0	898.7	-0.010	2.70
102.850	186.4	104.1	905.3	-0.018	2.69
102.870	199.8	104.1	911.6	-0.025	2.68
102.890	203.7	104.1	917.5	-0.032	2.68
102.910	202.6	104.0	923.0	-0.051	2.65
102.930	197.6	104.1	928.3	-0.038	2.69
102.950	204.3	104.1	933.6	-0.029	2.73
102.970	194.2	104.1	938.6	-0.031	2.74
102.990	196.5	104.0	943.2	-0.031	2.73
103.010	189.8	104.1	947.1	-0.015	2.76
103.030	183.7	104.1	950.4	-0.022	2.74
103.050	182.5	104.1	953.5	-0.024	2.74
103.070	183.1	104.1	956.2	-0.013	2.76
103.090	176.4	104.1	959.0	-0.010	2.77
103.110	178.6	104.1	962.2	-0.018	2.78
103.130	179.8	104.1	966.0	-0.019	2.79
103.150	177.5	104.1	970.7	-0.015	2.80
103.170	187.0	104.1	975.9	-0.014	2.81
103.190	183.7	104.1	981.9	-0.005	2.84
103.210	177.0	104.1	988.6	-0.000	2.85
103.230	163.6	104.1	995.0	0.004	2.85
103.250	164.7	104.1	1001.1	-0.006	2.84
103.270	168.6	104.1	1006.5	-0.021	2.83
103.290	170.8	104.0	1010.9	-0.045	2.78
103.310	161.4	104.1	1014.8	-0.047	2.79
103.330	154.7	104.0	1017.8	-0.055	2.80
103.350	149.1	104.0	1020.4	-0.047	2.82
103.370	156.9	104.1	1022.8	-0.055	2.79
103.390	158.6	104.1	1025.2	-0.047	2.81
103.410	154.7	104.0	1027.6	-0.077	2.75
103.430	154.7	104.1	1030.1	-0.083	2.72
103.450	156.9	104.1	1032.7	-0.103	2.67
103.470	164.7	104.1	1035.4	-0.105	2.66
103.490	181.4	104.1	1038.0	-0.109	2.64
103.510	206.0	104.1	1040.2	-0.086	2.66
103.530	214.3	104.1	1042.1	-0.072	2.68
103.550	227.7	104.1	1043.7	-0.054	2.69
103.570	229.9	104.1	1045.1	-0.038	2.67
103.590	236.6	104.0	1046.3	-0.022	2.67
103.610	241.1	104.1	1047.7	0.002	2.69
103.630	245.5	104.0	1049.9	0.011	2.67
103.650	230.5	104.1	1052.6	0.029	2.68
103.670	226.0	104.0	1056.2	0.045	2.71

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103.690	226.0	104.1	1060.8	0.051	2.73
103.710	217.1	104.1	1066.1	0.031	2.70
103.730	203.7	104.0	1072.1	0.019	2.69
103.750	202.6	104.0	1077.8	0.011	2.71
103.770	184.8	104.1	1083.3	-0.014	2.69
103.790	178.6	104.0	1088.5	-0.025	2.70
103.810	168.6	104.1	1093.1	-0.034	2.70
103.830	164.2	104.1	1097.0	-0.048	2.71
103.850	172.0	104.0	1100.1	-0.067	2.69
103.870	181.4	104.0	1102.6	-0.055	2.72
103.890	173.6	104.1	1104.7	-0.058	2.73
103.910	178.1	104.0	1106.4	-0.055	2.76
103.930	173.6	104.0	1107.6	-0.048	2.78
103.950	178.1	104.1	1108.2	-0.042	2.80
103.970	163.6	104.0	1108.1	-0.022	2.86
103.990	158.0	104.0	1107.1	-0.017	2.87
104.010	147.4	104.0	1105.3	-0.016	2.86
104.030	145.2	104.0	1102.3	-0.010	2.88
104.050	140.7	104.0	1097.9	-0.009	2.86
104.070	138.5	104.0	1092.0	-0.016	2.82
104.090	130.7	104.1	1084.6	-0.023	2.80
104.110	143.0	104.1	1076.1	-0.038	2.77
104.130	136.3	104.0	1066.3	-0.050	2.74
104.150	136.3	104.1	1055.1	-0.068	2.69
104.170	143.0	104.0	1042.6	-0.101	2.62
104.190	158.6	104.1	1029.4	-0.112	2.58
104.210	177.5	104.1	1015.8	-0.114	2.55
104.230	190.9	104.1	1000.7	-0.134	2.50
104.250	189.8	104.1	983.3	-0.114	2.51
104.270	204.3	104.1	963.9	-0.091	2.52
104.290	208.7	104.1	943.5	-0.069	2.52
104.310	198.7	104.1	923.6	-0.038	2.53
104.330	192.6	104.1	904.3	0.003	2.56
104.350	175.9	104.1	885.8	0.019	2.54
104.370	173.6	104.1	870.3	0.028	2.52
104.390	168.6	104.1	858.8	0.047	2.52
104.410	163.0	104.1	851.6	0.032	2.48
104.430	168.6	104.1	847.9	0.009	2.44
104.450	185.9	104.2	846.1	-0.013	2.44
104.470	176.4	104.2	846.0	-0.032	2.45
104.490	178.1	104.1	847.5	-0.060	2.44
104.510	191.5	104.0	850.3	-0.060	2.49
104.530	198.7	104.0	854.0	-0.038	2.56
104.550	200.9	104.1	859.4	-0.024	2.59
104.570	200.9	104.0	866.5	-0.015	2.61
104.590	184.8	104.1	875.5	-0.016	2.62
104.610	188.7	104.1	886.6	-0.017	2.63
104.630	192.6	104.1	898.4	-0.034	2.60
104.650	188.1	104.0	910.9	-0.043	2.60
104.670	187.6	104.1	924.0	-0.045	2.61
104.690	190.9	104.1	936.9	-0.041	2.64
104.710	187.6	104.0	949.4	-0.040	2.66
104.730	188.7	104.0	960.7	-0.021	2.72
104.750	187.0	104.0	971.5	-0.019	2.73
104.770	186.4	104.0	982.6	-0.027	2.73
104.790	177.5	104.0	992.8	-0.035	2.71
104.810	173.6	104.0	1002.8	-0.027	2.73
104.830	155.2	104.0	1012.5	-0.024	2.74
104.850	164.2	104.0	1021.7	-0.015	2.77
104.870	160.8	104.0	1031.1	-0.004	2.79
104.890	156.9	104.0	1039.7	0.005	2.81
104.910	148.6	104.0	1047.8	-0.003	2.79
104.930	154.1	104.0	1055.8	-0.017	2.77
104.950	149.7	104.0	1063.3	-0.026	2.74
104.970	150.2	104.0	1070.1	-0.034	2.71
104.990	134.1	104.0	1075.9	-0.038	2.70
105.010	132.9	104.0	1080.9	-0.046	2.68
105.030	138.0	104.0	1085.4	-0.056	2.65
105.050	140.2	104.0	1088.8	-0.068	2.62
105.070	126.8	104.0	1091.1	-0.071	2.61
105.090	121.2	103.9	1092.0	-0.065	2.61
105.110	132.9	104.0	1091.1	-0.046	2.64
105.130	138.0	104.0	1088.9	-0.014	2.70
105.150	152.5	104.0	1085.7	0.009	2.72
105.170	148.0	103.9	1081.4	0.011	2.72
105.190	153.6	104.0	1076.4	0.008	2.73
105.210	153.6	104.0	1071.3	0.004	2.73
105.230	160.3	104.0	1065.9	-0.020	2.69
105.250	151.9	104.0	1060.7	-0.030	2.68
105.270	154.1	104.0	1054.9	-0.034	2.67
105.290	156.4	104.0	1047.9	-0.040	2.66
105.310	164.2	104.0	1040.5	-0.059	2.63
105.330	160.3	104.0	1031.9	-0.065	2.62
105.350	172.5	104.1	1021.7	-0.080	2.59
105.370	162.5	104.4	1010.8	-0.081	2.59
105.390	173.1	104.0	999.3	-0.077	2.59

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105.410	170.8	104.0	988.1	-0.061	2.60
105.430	164.2	104.0	976.5	-0.054	2.60
105.450	164.7	104.0	964.2	-0.034	2.61
105.470	170.8	104.0	953.1	-0.001	2.65
105.490	170.8	104.0	943.5	0.003	2.63
105.510	196.5	104.0	935.6	0.017	2.63
105.530	202.6	104.0	930.5	0.043	2.67
105.550	202.6	104.0	928.2	0.051	2.67
105.570	203.7	104.0	929.2	0.036	2.64
105.590	203.2	104.0	933.7	0.028	2.63
105.610	197.0	104.0	940.4	-0.003	2.59
105.630	194.8	104.1	949.0	-0.036	2.55
105.650	182.5	104.1	958.5	-0.044	2.58
105.670	179.2	104.1	967.7	-0.049	2.60
105.690	175.9	104.0	976.2	-0.051	2.63
105.710	171.4	104.0	984.2	-0.026	2.70
105.730	180.3	104.0	990.9	-0.015	2.73
105.750	173.1	104.0	996.3	-0.020	2.73
105.770	167.5	104.0	1000.2	-0.019	2.74
105.790	163.0	104.0	1002.4	-0.013	2.77
105.810	156.4	104.0	1003.1	-0.000	2.81
105.830	158.6	104.0	1002.3	-0.008	2.81
105.850	153.0	104.0	999.5	-0.010	2.81
105.870	136.3	104.0	995.3	-0.013	2.82
105.890	146.3	104.0	990.2	-0.016	2.81
105.910	148.6	104.0	984.6	-0.045	2.76
105.930	155.2	104.0	979.1	-0.045	2.75
105.950	156.9	104.0	974.7	-0.060	2.73
105.970	174.7	104.0	971.9	-0.089	2.66
105.990	185.3	104.0	971.3	-0.104	2.62
106.010	184.2	104.0	974.3	-0.133	2.54
106.030	187.6	104.1	980.7	-0.162	2.45
106.050	179.2	104.1	990.6	-0.175	2.37
106.070	168.1	104.1	1003.2	-0.179	2.30
106.090	174.2	105.3	1016.6	-0.192	2.21
106.110	161.9	105.4	1029.1	-0.185	2.13
106.130	156.9	105.3	1039.2	-0.170	2.07
106.150	152.5	105.1	1045.3	-0.158	2.00
106.170	144.1	104.3	1045.0	-0.128	1.94
106.190	154.7	104.3	1036.9	-0.077	1.91
106.210	151.3	104.7	1020.5	-0.033	1.86
106.230	131.3	104.9	996.0	0.007	1.81
106.250	125.7	105.2	966.2	0.039	1.76
106.270	119.0	105.1	929.0	0.054	1.72
106.290	129.0	105.2	883.9	0.067	1.71
106.310	127.4	105.3	835.4	0.076	1.73
106.330	117.3	105.6	783.1	0.072	1.75
106.350	120.7	106.3	730.1	0.090	1.82
106.370	130.7	105.1	679.7	0.104	1.90
106.390	132.9	104.9	631.2	0.084	1.93
106.410	139.6	105.0	590.1	0.079	2.00
106.430	138.0	104.9	557.2	0.076	2.08
106.450	153.6	104.5	530.2	0.034	2.12
106.470	174.7	104.2	511.5	-0.008	2.15
106.490	188.1	104.2	498.1	-0.034	2.20
106.510	191.5	104.1	488.0	-0.073	2.23
106.530	207.1	104.2	479.8	-0.112	2.25
106.550	211.5	104.1	471.3	-0.103	2.34
106.570	209.9	104.1	463.1	-0.089	2.42
106.590	205.4	104.2	455.2	-0.088	2.47
106.610	202.1	104.1	447.3	-0.075	2.52
106.630	218.8	104.2	440.9	-0.053	2.58
106.650	218.8	104.1	437.0	-0.057	2.59
106.670	210.4	104.1	436.2	-0.057	2.61
106.690	197.0	104.1	440.4	-0.049	2.63
106.710	211.0	104.1	449.9	-0.042	2.65
106.730	207.6	104.1	465.7	-0.031	2.68
106.750	189.8	104.1	487.7	-0.019	2.70
106.770	165.3	104.1	513.2	-0.018	2.69
106.790	169.7	104.1	542.1	-0.015	2.70
106.810	173.6	104.1	572.9	-0.007	2.72
106.830	192.6	104.1	602.5	-0.010	2.73
106.850	180.9	104.1	629.0	-0.020	2.73
106.870	188.7	104.1	650.6	-0.020	2.74
106.890	204.8	104.1	667.8	-0.024	2.74
106.910	202.6	104.1	683.2	-0.032	2.73
106.930	195.9	104.1	695.5	-0.037	2.71
106.950	188.7	104.1	707.3	-0.020	2.75
106.970	174.2	104.1	720.4	-0.014	2.75
106.990	193.1	104.1	735.6	-0.015	2.72
107.010	186.4	104.1	753.1	-0.004	2.74
107.030	181.4	104.1	770.8	0.000	2.74
107.050	184.2	104.1	788.4	-0.019	2.70
107.070	184.2	104.1	805.9	-0.025	2.69
107.090	173.6	104.1	821.4	-0.030	2.69
107.110	177.0	104.1	834.2	-0.041	2.66

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107.130	150.2	104.1	844.0	-0.049	2.65
107.150	143.5	104.1	851.0	-0.040	2.66
107.170	148.6	104.1	856.2	-0.051	2.63
107.190	150.2	104.1	859.4	-0.042	2.64
107.210	146.9	104.1	860.8	-0.043	2.64
107.230	154.7	104.1	861.5	-0.034	2.66
107.250	165.8	104.0	862.5	-0.043	2.64
107.270	172.5	104.1	864.9	-0.030	2.66
107.290	174.7	104.1	868.8	-0.027	2.67
107.310	164.2	104.1	876.1	-0.016	2.70
107.330	165.3	104.1	887.2	-0.013	2.70
107.350	183.1	104.1	900.9	-0.017	2.70
107.370	188.7	104.1	918.1	-0.011	2.72
107.390	180.9	104.1	937.2	-0.023	2.68
107.410	176.4	104.1	956.0	-0.022	2.68
107.430	182.5	104.1	973.9	-0.020	2.68
107.450	177.0	104.1	988.8	-0.018	2.69
107.470	169.2	104.1	1000.3	-0.026	2.67
107.490	149.7	104.1	1009.8	-0.014	2.70
107.510	141.9	104.1	1015.7	-0.030	2.68
107.530	134.1	104.1	1018.8	-0.031	2.69
107.550	140.2	104.1	1020.1	-0.031	2.69
107.570	138.5	104.1	1019.3	-0.029	2.70
107.590	143.0	104.0	1016.6	-0.033	2.70
107.610	141.9	104.1	1012.3	-0.020	2.73
107.630	151.3	104.0	1006.8	-0.024	2.72
107.650	151.9	104.0	1001.4	-0.019	2.73
107.670	154.1	104.1	996.4	-0.029	2.72
107.690	146.9	104.1	993.7	-0.030	2.71
107.710	139.6	104.1	995.2	-0.039	2.69
107.730	140.7	104.1	1002.3	-0.040	2.69
107.750	140.7	104.0	1014.2	-0.040	2.68
107.770	134.1	104.1	1030.1	-0.029	2.71
107.790	135.7	104.0	1051.2	-0.023	2.71
107.810	146.9	104.1	1076.8	-0.016	2.73
107.830	156.9	104.1	1106.3	-0.017	2.72
107.850	164.2	104.1	1138.7	-0.021	2.72
107.870	162.5	104.0	1170.9	-0.018	2.73
107.890	158.0	104.1	1204.6	-0.029	2.72
107.910	171.4	104.1	1240.2	-0.028	2.72
107.930	171.4	104.1	1275.0	-0.029	2.73
107.950	156.9	104.1	1309.1	-0.026	2.74
107.970	161.4	104.1	1340.4	-0.043	2.71
107.990	150.2	104.0	1369.7	-0.036	2.74
108.010	143.0	104.0	1399.2	-0.047	2.72
108.030	146.3	104.1	1425.9	-0.060	2.70
108.050	135.2	104.0	1450.8	-0.060	2.71
108.070	134.1	104.0	1474.3	-0.056	2.72
108.090	130.7	104.0	1496.3	-0.050	2.74
108.110	114.6	104.1	1517.9	-0.047	2.75
108.130	111.2	104.0	1537.5	-0.044	2.76
108.150	109.5	104.0	1555.5	-0.058	2.73
108.170	118.5	104.0	1573.3	-0.057	2.72
108.190	114.0	104.0	1589.5	-0.065	2.70
108.210	102.3	104.1	1604.1	-0.059	2.72
108.230	103.4	104.1	1616.9	-0.055	2.72
108.250	108.4	104.0	1628.3	-0.053	2.73
108.270	115.1	104.0	1639.1	-0.052	2.73
108.290	125.7	104.0	1648.5	-0.047	2.75
108.310	121.2	104.1	1657.2	-0.043	2.75
108.330	119.0	104.1	1665.8	-0.037	2.76
108.350	127.4	104.0	1674.2	-0.038	2.76
108.370	128.5	104.0	1683.3	-0.044	2.74
108.390	116.2	104.0	1692.1	-0.038	2.75
108.410	105.1	104.0	1701.5	-0.051	2.72
108.430	97.8	104.0	1711.9	-0.056	2.71
108.450	96.7	104.0	1721.9	-0.047	2.72
108.470	94.5	104.0	1731.8	-0.039	2.74
108.490	92.3	104.0	1741.6	-0.053	2.71
108.510	90.0	104.0	1751.1	-0.055	2.70
108.530	96.7	104.0	1760.6	-0.042	2.72
108.550	106.8	104.0	1768.8	-0.017	2.76
108.570	105.6	104.0	1775.6	-0.007	2.79
108.590	102.3	104.0	1781.0	-0.004	2.81
108.610	105.6	104.1	1784.1	0.011	2.85
108.630	102.3	104.0	1784.0	-0.002	2.83
108.650	100.1	104.1	1779.6	-0.032	2.78
108.670	106.8	104.0	1770.1	-0.016	2.82
108.690	101.2	104.1	1755.1	-0.014	2.81
108.710	93.9	104.0	1736.0	-0.010	2.82
108.730	86.7	104.0	1710.7	-0.009	2.81
108.750	81.1	104.1	1679.3	-0.003	2.82
108.770	81.1	104.1	1642.1	-0.017	2.79
108.790	84.5	104.0	1599.4	-0.024	2.80
108.810	77.8	104.0	1554.8	-0.034	2.78
108.830	81.7	104.1	1505.3	-0.029	2.79

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108.850	88.4	104.0	1449.3	-0.034	2.79
108.870	105.6	104.0	1392.9	-0.033	2.79
108.890	111.8	104.0	1332.8	-0.028	2.79
108.910	111.8	104.0	1270.8	-0.026	2.80
108.930	110.7	104.1	1209.8	-0.027	2.80
108.950	107.3	104.1	1149.2	-0.029	2.79
108.970	109.0	104.0	1095.2	-0.047	2.76
108.990	109.0	104.0	1049.0	-0.054	2.74
109.010	106.8	104.1	1008.7	-0.046	2.76
109.030	107.3	104.1	977.7	-0.065	2.72
109.050	119.6	104.1	954.7	-0.056	2.73
109.070	131.8	104.0	937.4	-0.044	2.74
109.090	147.4	104.0	923.9	-0.038	2.75
109.110	147.4	104.0	912.7	-0.042	2.73
109.130	160.8	104.0	902.0	-0.024	2.76
109.150	163.0	104.1	890.7	-0.026	2.74
109.170	178.6	104.1	879.5	-0.025	2.74
109.190	173.1	104.0	868.5	-0.024	2.74
109.210	175.3	104.1	858.1	-0.027	2.74
109.230	179.8	104.1	848.9	-0.018	2.75
109.250	178.6	104.0	840.8	-0.017	2.76
109.270	187.6	104.0	834.5	-0.022	2.75
109.290	195.4	104.0	830.3	-0.015	2.75
109.310	185.3	104.0	828.4	-0.013	2.75
109.330	197.6	104.0	829.1	-0.032	2.72
109.350	190.9	104.0	832.3	-0.038	2.71
109.370	191.5	104.1	839.2	-0.045	2.70
109.390	192.6	104.0	850.4	-0.058	2.68
109.410	175.3	104.0	867.1	-0.058	2.67
109.430	165.3	104.1	889.8	-0.044	2.69
109.450	164.2	104.0	915.9	-0.041	2.69
109.470	155.8	104.1	947.4	-0.035	2.71
109.490	145.8	104.1	983.4	-0.036	2.69
109.510	138.0	104.0	1020.0	-0.037	2.69
109.530	136.8	104.0	1056.8	-0.043	2.68
109.550	140.7	104.0	1091.1	-0.040	2.69
109.570	139.6	104.1	1121.1	-0.042	2.68
109.590	138.5	104.0	1147.6	-0.035	2.70
109.610	135.7	104.0	1167.6	-0.027	2.72
109.630	142.4	104.1	1180.7	-0.024	2.72
109.650	139.6	104.0	1188.8	-0.025	2.71
109.670	139.6	104.0	1189.9	-0.015	2.72
109.690	135.2	104.0	1184.5	-0.021	2.71
109.710	123.5	104.0	1174.4	-0.027	2.71
109.730	115.7	104.0	1157.9	-0.022	2.73
109.750	123.5	104.0	1135.5	-0.021	2.74
109.770	121.8	104.1	1109.5	-0.033	2.73
109.790	108.4	104.0	1078.1	-0.025	2.75
109.810	120.7	104.0	1043.0	-0.036	2.72
109.830	117.3	104.0	1006.2	-0.043	2.70
109.850	127.9	104.1	968.9	-0.045	2.70
109.870	134.1	104.0	934.7	-0.035	2.73
109.890	114.0	104.0	905.3	-0.042	2.71
109.910	117.9	104.0	880.1	-0.035	2.73
109.930	135.7	104.0	862.0	-0.023	2.74
109.950	132.4	104.0	850.8	-0.026	2.73
109.970	143.5	104.1	846.0	-0.023	2.72
109.990	151.3	104.0	846.7	-0.017	2.73
110.010	140.7	104.1	852.1	-0.017	2.72
110.030	155.2	104.0	861.7	-0.019	2.73
110.050	169.7	104.0	873.0	-0.016	2.72
110.070	168.6	104.1	885.9	-0.029	2.70
110.090	156.4	104.0	899.5	-0.026	2.70
110.110	150.2	104.0	912.9	-0.017	2.71
110.130	133.5	104.0	926.1	-0.037	2.67
110.150	149.1	104.0	938.2	-0.043	2.66
110.170	146.9	104.1	950.3	-0.033	2.68
110.190	139.1	104.0	964.5	-0.043	2.68
110.210	136.3	104.0	980.7	-0.061	2.64
110.230	139.6	104.0	999.7	-0.052	2.65
110.250	138.0	104.0	1020.9	-0.044	2.67
110.270	149.7	104.0	1043.5	-0.049	2.66
110.290	144.1	104.1	1066.2	-0.046	2.66
110.310	143.0	104.0	1088.1	-0.017	2.71
110.330	141.9	104.0	1107.7	-0.010	2.74
110.350	142.4	104.0	1124.2	-0.017	2.74
110.370	149.7	104.1	1136.5	-0.016	2.73
110.390	149.7	104.1	1144.6	-0.020	2.72
110.410	140.2	104.1	1148.3	-0.039	2.67
110.430	138.5	104.0	1149.0	-0.055	2.64
110.450	140.7	104.1	1146.4	-0.052	2.63
110.470	132.9	104.1	1141.1	-0.047	2.64
110.490	131.8	104.0	1133.6	-0.048	2.64
110.510	126.8	104.0	1124.8	-0.036	2.67
110.530	128.5	104.0	1116.0	-0.020	2.70
110.550	138.5	104.0	1108.8	-0.021	2.70

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110.570	136.3	104.0	1104.2	-0.022	2.71
110.590	126.3	104.0	1102.8	-0.032	2.69
110.610	125.1	104.0	1105.3	-0.027	2.71
110.630	131.3	104.0	1112.2	-0.043	2.69
110.650	133.5	104.1	1121.9	-0.029	2.72
110.670	132.9	104.0	1133.9	-0.029	2.72
110.690	125.1	104.0	1146.5	-0.013	2.76
110.710	132.4	104.0	1157.6	-0.026	2.72
110.730	142.4	104.1	1165.5	-0.019	2.72
110.750	149.1	104.0	1169.4	-0.030	2.69
110.770	145.2	104.0	1168.3	-0.033	2.68
110.790	145.2	104.0	1163.0	-0.046	2.65
110.810	150.8	104.1	1153.2	-0.053	2.64
110.830	155.2	104.1	1139.6	-0.041	2.66
110.850	158.6	104.1	1124.2	-0.035	2.68
110.870	159.7	104.1	1107.0	-0.025	2.70
110.890	163.0	104.0	1088.1	-0.014	2.73
110.910	160.8	104.1	1069.2	-0.024	2.71
110.930	165.8	104.1	1050.9	-0.032	2.69
110.950	163.6	104.0	1034.6	-0.029	2.70
110.970	159.1	104.1	1020.2	-0.042	2.66
110.990	160.3	104.1	1007.4	-0.047	2.64
111.010	165.8	104.1	997.3	-0.038	2.67
111.030	162.5	104.1	990.4	-0.035	2.67
111.050	160.3	104.1	986.2	-0.050	2.64
111.070	159.7	104.1	984.4	-0.053	2.64
111.090	159.1	104.1	984.3	-0.048	2.65
111.110	166.9	104.2	985.3	-0.045	2.65
111.130	169.2	104.2	986.2	-0.055	2.62
111.150	162.5	104.2	985.9	-0.053	2.62
111.170	165.8	104.2	981.8	-0.053	2.60
111.190	175.9	104.2	972.8	-0.058	2.58
111.210	174.7	104.2	957.0	-0.058	2.57
111.230	175.9	104.2	933.5	-0.056	2.56
111.250	168.1	104.2	901.7	-0.055	2.55
111.270	170.3	104.3	862.1	-0.039	2.57
111.290	177.0	104.3	817.7	-0.036	2.57
111.310	171.4	104.2	769.8	-0.032	2.56
111.330	169.2	104.3	720.9	-0.026	2.57
111.350	169.2	104.3	673.7	-0.023	2.57
111.370	176.4	104.2	630.7	-0.034	2.56
111.390	188.7	104.2	593.9	-0.027	2.59
111.410	188.7	104.2	564.0	-0.031	2.59
111.430	197.6	104.1	538.6	-0.037	2.60
111.450	201.5	104.1	519.4	-0.043	2.59
111.470	200.4	104.2	505.4	-0.034	2.62
111.490	203.7	104.1	495.5	-0.043	2.60
111.510	191.5	104.1	488.8	-0.031	2.64
111.530	199.3	104.2	484.2	-0.038	2.64
111.550	208.2	104.2	481.8	-0.026	2.67
111.570	190.3	104.2	480.9	-0.036	2.65
111.590	188.1	104.2	481.0	-0.028	2.68
111.610	192.6	104.2	481.4	-0.033	2.67
111.630	189.2	104.1	481.4	-0.023	2.69
111.650	192.0	104.2	480.2	-0.025	2.69
111.670	170.8	104.1	478.0	-0.032	2.69
111.690	155.2	104.2	475.7	-0.033	2.69
111.710	157.5	104.1	473.9	-0.048	2.67
111.730	146.9	104.1	473.6	-0.048	2.67
111.750	146.3	104.2	475.7	-0.060	2.66
111.770	148.6	104.1	480.9	-0.054	2.67
111.790	155.8	104.2	490.2	-0.055	2.67
111.810	165.8	104.1	503.5	-0.039	2.70
111.830	166.9	104.2	519.2	-0.030	2.72
111.850	187.0	104.1	538.0	-0.018	2.75
111.870	190.3	104.2	558.7	-0.008	2.78
111.890	179.8	104.1	579.9	-0.015	2.77
111.910	174.2	104.1	600.8	-0.007	2.78
111.930	160.8	104.1	619.3	-0.020	2.76
111.950	157.5	104.1	635.0	-0.037	2.71
111.970	152.5	104.2	648.4	-0.048	2.69
111.990	131.3	104.1	658.5	-0.044	2.72
112.010	135.2	104.1	665.8	-0.056	2.71
112.030	130.7	104.1	670.9	-0.059	2.71
112.050	129.6	104.1	675.3	-0.053	2.73
112.070	140.2	104.2	680.6	-0.039	2.76
112.090	142.4	104.2	687.5	-0.044	2.74
112.110	143.0	104.2	696.3	-0.026	2.76
112.130	141.9	104.1	707.4	-0.010	2.78
112.150	151.3	104.1	719.8	-0.003	2.77
112.170	158.0	104.1	733.1	-0.017	2.74
112.190	161.4	104.2	746.8	-0.015	2.74
112.210	156.4	104.1	760.0	-0.021	2.71
112.230	154.1	104.1	771.7	-0.027	2.70
112.250	153.0	104.1	781.7	-0.025	2.72
112.270	153.0	104.2	789.4	-0.018	2.73

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112.290	150.8	104.1	795.0	-0.023	2.72
112.310	153.0	104.1	798.8	-0.030	2.70
112.330	160.8	104.1	800.4	-0.022	2.72
112.350	163.6	104.1	800.4	-0.021	2.72
112.370	165.8	104.1	799.2	-0.026	2.70
112.390	163.6	104.1	797.2	-0.018	2.73
112.410	174.7	104.1	794.8	-0.015	2.74
112.430	172.5	104.1	792.5	-0.020	2.73
112.450	169.2	104.1	790.6	-0.028	2.71
112.470	156.9	104.2	789.7	-0.021	2.72
112.490	165.3	104.1	790.0	-0.019	2.71
112.510	161.4	104.2	791.8	-0.024	2.70
112.530	168.1	104.1	795.2	-0.026	2.68
112.550	163.6	104.1	800.3	-0.021	2.70
112.570	164.7	104.1	806.2	-0.026	2.68
112.590	160.3	104.1	813.5	-0.020	2.69
112.610	161.4	104.1	821.9	-0.021	2.69
112.630	155.8	104.1	830.9	-0.016	2.70
112.650	159.7	104.1	840.3	-0.022	2.69
112.670	154.1	104.1	849.4	-0.018	2.70
112.690	147.4	104.1	858.6	-0.029	2.69
112.710	141.9	104.1	868.4	-0.029	2.69
112.730	150.2	104.1	878.3	-0.037	2.67
112.750	152.5	104.1	888.6	-0.037	2.66
112.770	149.1	104.1	898.7	-0.033	2.67
112.790	141.3	104.2	909.6	-0.034	2.67
112.810	148.0	104.1	921.7	-0.030	2.68
112.830	151.3	104.1	935.1	-0.026	2.70
112.850	152.5	104.1	949.4	-0.017	2.72
112.870	155.2	104.1	964.4	-0.030	2.69
112.890	155.2	104.1	979.6	-0.024	2.70
112.910	146.3	104.1	994.6	-0.022	2.71
112.930	148.6	104.1	1008.6	-0.027	2.70
112.950	134.6	104.1	1020.8	-0.026	2.69
112.970	131.3	104.2	1030.6	-0.027	2.69
112.990	129.0	104.1	1037.7	-0.030	2.69
113.010	124.0	104.1	1041.9	-0.023	2.70
113.030	118.5	104.2	1043.0	-0.026	2.70
113.050	131.8	104.1	1041.9	-0.030	2.69
113.070	126.3	104.1	1038.3	-0.028	2.70
113.090	134.6	104.1	1033.1	-0.027	2.70
113.110	135.2	104.1	1026.2	-0.042	2.67
113.130	137.4	104.1	1017.9	-0.041	2.66
113.150	141.3	104.0	1008.8	-0.045	2.65
113.170	141.9	104.1	998.0	-0.045	2.64
113.190	139.6	104.1	985.0	-0.044	2.64
113.210	147.4	104.1	971.4	-0.035	2.65
113.230	152.5	104.1	957.6	-0.031	2.67
113.250	159.7	104.1	944.3	-0.026	2.67
113.270	172.0	104.1	932.9	-0.028	2.67
113.290	172.0	104.1	923.7	-0.026	2.67
113.310	174.7	104.1	917.9	-0.032	2.65
113.330	165.8	104.1	916.8	-0.028	2.65
113.350	166.9	104.1	919.1	-0.022	2.66
113.370	165.3	104.1	924.6	-0.008	2.69
113.390	164.2	104.1	933.0	-0.020	2.66
113.410	155.2	104.2	942.4	-0.022	2.66
113.430	156.9	104.2	952.7	-0.038	2.63
113.450	162.5	104.2	964.2	-0.050	2.61
113.470	171.4	104.2	975.3	-0.070	2.58
113.490	169.7	104.6	986.2	-0.060	2.61
113.510	173.1	104.6	996.5	-0.057	2.62
113.530	172.5	104.5	1006.0	-0.048	2.65
113.550	166.9	104.5	1015.5	-0.044	2.66
113.570	165.3	104.5	1024.1	-0.032	2.68
113.590	155.8	104.6	1032.6	-0.035	2.67
113.610	154.7	104.6	1041.8	-0.039	2.67
113.630	153.0	104.6	1051.6	-0.033	2.68
113.650	137.4	104.5	1061.9	-0.024	2.70
113.670	134.6	104.6	1072.5	-0.022	2.72
113.690	141.3	104.6	1083.6	-0.020	2.73
113.710	135.7	104.5	1095.7	-0.013	2.75
113.730	139.6	104.5	1108.0	-0.018	2.74
113.750	145.2	104.6	1120.5	-0.034	2.71
113.770	144.1	104.5	1133.1	-0.033	2.70
113.790	154.1	104.6	1145.6	-0.032	2.70
113.810	158.6	104.5	1157.9	-0.028	2.71
113.830	159.7	104.5	1169.8	-0.021	2.72
113.850	162.5	104.5	1181.0	-0.013	2.74
113.870	160.3	104.6	1191.2	-0.024	2.72
113.890	155.8	104.6	1199.7	-0.027	2.72
113.910	168.1	104.5	1206.3	-0.030	2.71
113.930	173.6	104.6	1210.6	-0.043	2.68
113.950	168.6	104.6	1212.6	-0.040	2.68
113.970	160.8	104.6	1210.8	-0.030	2.69
113.990	153.6	104.6	1205.1	-0.026	2.70

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114.010	149.7	104.5	1196.2	-0.027	2.70
114.030	139.6	104.6	1183.7	-0.012	2.74
114.050	135.7	104.6	1167.9	-0.008	2.75
114.070	121.2	104.5	1149.2	-0.016	2.73
114.090	116.2	104.5	1128.3	-0.015	2.73
114.110	115.7	104.6	1107.3	-0.021	2.73
114.130	116.8	104.7	1085.3	-0.027	2.69
114.150	121.2	104.8	1062.3	-0.042	2.66
114.170	129.0	104.7	1040.2	-0.044	2.66
114.190	126.3	104.8	1017.8	-0.067	2.61
114.210	131.8	104.8	996.0	-0.079	2.57
114.230	134.1	104.9	976.1	-0.106	2.51
114.250	130.2	105.0	958.8	-0.124	2.45
114.270	133.5	105.1	946.1	-0.133	2.39
114.290	127.4	106.3	939.4	-0.128	2.35
114.310	124.0	107.2	937.6	-0.144	2.27
114.330	124.0	108.0	942.7	-0.143	2.21
114.350	135.2	108.7	953.6	-0.117	2.18
114.370	131.8	110.1	967.7	-0.094	2.14
114.390	130.7	113.1	984.8	-0.090	2.05
114.410	125.1	115.4	1003.9	-0.047	2.03
114.430	126.3	116.2	1022.4	-0.005	1.99
114.450	119.6	120.1	1041.8	-0.008	1.88
114.470	110.7	126.0	1060.6	-0.009	1.79
114.490	102.9	128.6	1079.8	-0.002	1.73
114.510	103.4	126.2	1100.5	-0.023	1.63
114.530	104.5	114.1	1119.8	-0.054	1.55
114.550	111.2	106.6	1140.0	-0.064	1.52
114.570	116.8	106.3	1161.4	-0.069	1.49
114.590	123.5	106.3	1182.1	-0.076	1.46
114.610	120.1	108.1	1202.9	-0.071	1.44
114.630	109.0	109.0	1221.9	-0.053	1.45
114.650	110.1	109.4	1240.2	-0.038	1.46
114.670	114.6	110.8	1258.6	-0.034	1.45
114.690	109.0	109.8	1275.1	-0.031	1.44
114.710	99.5	110.1	1291.0	-0.030	1.43
114.730	97.3	108.0	1305.8	-0.042	1.40
114.750	102.3	105.6	1320.6	-0.056	1.36
114.770	102.3	105.6	1336.2	-0.064	1.34
114.790	104.5	105.4	1351.7	-0.071	1.33
114.810	95.6	105.5	1367.0	-0.071	1.33
114.830	90.0	105.5	1381.1	-0.074	1.32
114.850	94.5	105.5	1394.5	-0.071	1.33
114.870	86.7	105.5	1407.5	-0.073	1.34
114.890	87.2	105.5	1419.1	-0.069	1.35
114.910	93.9	105.5	1429.3	-0.081	1.34
114.930	85.6	105.5	1437.5	-0.089	1.33
114.950	93.9	105.5	1443.6	-0.097	1.34
114.970	101.7	105.5	1447.7	-0.103	1.34
114.990	96.7	105.5	1447.9	-0.115	1.33
115.010	101.2	105.5	1442.9	-0.118	1.33
115.030	103.4	105.6	1432.2	-0.127	1.33
115.050	102.9	105.5	1414.6	-0.133	1.32
115.070	114.0	105.6	1392.3	-0.138	1.31
115.090	120.1	105.5	1363.4	-0.132	1.31
115.110	117.9	105.6	1326.3	-0.127	1.31
115.130	117.9	105.6	1282.3	-0.118	1.32
115.150	117.9	105.6	1231.8	-0.105	1.33
115.170	113.4	105.5	1174.6	-0.083	1.37
115.190	108.4	105.6	1110.5	-0.051	1.42
115.210	100.1	105.5	1042.5	-0.012	1.48
115.230	90.0	105.5	969.7	0.037	1.58
115.250	92.8	105.5	894.6	0.084	1.66
115.270	95.1	105.5	823.1	0.128	1.77
115.290	98.4	105.5	755.4	0.137	1.83
115.310	103.4	105.6	693.7	0.135	1.90
115.330	114.6	105.5	641.7	0.116	1.95
115.350	137.4	105.5	595.7	0.077	1.97
115.370	140.7	105.5	560.4	0.020	1.98
115.390	148.0	105.5	535.8	-0.014	2.02
115.410	155.8	105.6	516.1	-0.052	2.06
115.430	172.5	105.6	502.5	-0.083	2.10
115.450	182.0	105.5	494.3	-0.089	2.20
115.470	180.9	105.6	489.6	-0.086	2.29
115.490	169.7	105.6	487.9	-0.075	2.37
115.510	184.2	105.7	487.9	-0.069	2.44
115.530	187.0	105.7	489.9	-0.065	2.48
115.550	184.8	105.7	493.8	-0.055	2.53
115.570	183.1	105.8	499.7	-0.045	2.56
115.590	176.4	105.8	507.6	-0.064	2.55
115.610	176.4	105.8	517.3	-0.058	2.55
115.630	183.7	105.8	530.4	-0.059	2.55
115.650	168.1	105.8	547.6	-0.080	2.48
115.670	168.1	105.8	569.8	-0.110	2.40
115.690	172.5	105.8	597.7	-0.119	2.34
115.710	173.1	105.8	628.9	-0.142	2.27

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115.730	167.5	105.8	665.5	-0.157	2.21
115.750	164.2	105.8	707.6	-0.161	2.15
115.770	152.5	105.8	752.6	-0.146	2.13
115.790	157.5	105.8	798.1	-0.143	2.06
115.810	162.5	105.8	840.1	-0.134	2.00
115.830	161.9	105.7	878.4	-0.115	1.95
115.850	145.2	105.7	913.8	-0.105	1.88
115.870	150.8	105.7	942.8	-0.096	1.80
115.890	159.7	105.7	964.3	-0.058	1.76
115.910	164.2	105.7	977.5	-0.035	1.70
115.930	162.5	105.7	983.5	-0.018	1.62
115.950	140.2	105.7	985.0	-0.002	1.56
115.970	149.7	105.7	979.6	0.008	1.52
115.990	147.4	105.7	967.2	0.016	1.49
116.010	153.0	105.6	948.4	0.034	1.50
116.030	148.6	105.6	923.8	0.062	1.56
116.050	143.0	105.6	896.6	0.100	1.64
116.070	138.5	105.6	867.1	0.135	1.73
116.090	137.4	105.6	836.9	0.144	1.80
116.110	127.4	105.6	809.2	0.148	1.87
116.130	137.4	105.6	785.5	0.135	1.94
116.150	138.5	105.6	766.8	0.089	1.96
116.170	131.8	105.6	753.1	0.060	2.01
116.190	136.8	105.5	742.5	0.024	2.06
116.210	140.2	105.5	735.5	-0.022	2.10
116.230	149.7	105.6	730.3	-0.065	2.13
116.250	150.8	105.5	726.1	-0.093	2.19
116.270	159.7	105.5	722.0	-0.120	2.25
116.290	147.4	105.6	717.5	-0.120	2.34
116.310	166.4	105.6	713.5	-0.101	2.43
116.330	168.1	105.6	710.7	-0.085	2.49
116.350	179.2	105.5	708.8	-0.064	2.54
116.370	183.1	105.5	708.8	-0.059	2.55
116.390	180.3	105.5	709.5	-0.053	2.56
116.410	172.5	105.5	711.7	-0.046	2.56
116.430	183.7	105.6	716.5	-0.033	2.57
116.450	173.6	105.5	722.7	-0.013	2.60
116.470	165.8	105.6	730.5	0.004	2.62
116.490	163.6	105.5	739.7	0.009	2.63
116.510	156.9	105.6	750.2	0.004	2.62
116.530	164.2	105.5	762.9	-0.001	2.61
116.550	162.5	105.5	776.6	-0.010	2.60
116.570	154.7	105.6	789.7	-0.014	2.60
116.590	148.0	105.6	802.1	-0.010	2.60
116.610	148.0	105.6	813.4	-0.006	2.59
116.630	133.5	105.6	823.9	-0.004	2.59
116.650	137.4	105.6	833.6	-0.004	2.60
116.670	143.0	105.6	842.4	-0.010	2.59
116.690	143.5	105.6	850.5	-0.019	2.59
116.710	150.2	105.6	859.4	-0.023	2.61
116.730	154.7	105.6	869.5	-0.020	2.63
116.750	161.4	105.6	880.7	-0.012	2.65
116.770	166.9	105.6	892.7	-0.014	2.66
116.790	169.2	105.6	904.9	-0.022	2.64
116.810	165.8	105.6	917.1	-0.028	2.62
116.830	161.4	105.6	928.8	-0.036	2.62
116.850	154.1	105.6	939.5	-0.045	2.61
116.870	154.1	105.6	948.7	-0.039	2.62
116.890	155.2	105.5	956.6	-0.036	2.64
116.910	151.9	105.5	963.5	-0.023	2.68
116.930	156.4	105.5	969.6	-0.024	2.68
116.950	147.4	105.5	975.8	-0.017	2.69
116.970	157.5	105.5	983.0	-0.021	2.69
116.990	158.0	105.5	991.3	-0.009	2.72
117.010	149.1	105.6	1001.2	-0.023	2.69
117.030	139.1	105.6	1012.3	-0.027	2.69
117.050	144.1	105.6	1024.9	-0.026	2.71
117.070	140.2	105.6	1039.5	-0.023	2.73
117.090	136.8	105.5	1055.5	-0.019	2.75
117.110	123.5	105.5	1072.9	-0.011	2.77
117.130	124.6	105.5	1090.6	-0.006	2.78
117.150	131.3	105.5	1109.8	-0.009	2.77
117.170	126.8	105.5	1130.8	-0.004	2.79
117.190	129.6	105.5	1153.2	-0.010	2.77
117.210	128.5	105.6	1176.0	-0.016	2.76
117.230	135.2	105.5	1199.0	-0.012	2.77
117.250	135.2	105.5	1222.2	-0.016	2.77
117.270	125.1	105.5	1245.1	-0.026	2.75
117.290	117.3	105.5	1267.5	-0.040	2.73
117.310	124.0	105.5	1289.4	-0.031	2.77
117.330	120.1	105.5	1309.5	-0.045	2.75
117.350	117.9	105.5	1329.3	-0.052	2.73
117.370	111.2	105.5	1348.8	-0.044	2.77
117.390	119.0	105.5	1367.7	-0.032	2.80
117.410	129.0	105.6	1386.9	-0.038	2.79
117.430	131.3	105.5	1404.8	-0.029	2.82

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117.450	123.5	105.5	1421.9	-0.034	2.81
117.470	120.1	105.5	1439.1	-0.042	2.78
117.490	116.8	105.5	1455.6	-0.049	2.78
117.510	119.0	105.5	1471.1	-0.050	2.78
117.530	114.6	105.5	1485.9	-0.059	2.77
117.550	114.6	105.5	1500.1	-0.039	2.82
117.570	118.5	105.5	1513.5	-0.027	2.85
117.590	131.8	105.5	1526.4	-0.015	2.88
117.610	136.8	105.5	1538.5	-0.021	2.87
117.630	141.3	105.5	1549.6	-0.011	2.88
117.650	141.3	105.5	1559.9	-0.007	2.88
117.670	137.4	105.5	1568.6	-0.007	2.89
117.690	130.7	105.5	1576.1	-0.021	2.85
117.710	130.2	105.5	1582.9	-0.011	2.87
117.730	120.1	105.5	1588.2	-0.007	2.88
117.750	122.4	105.5	1592.6	-0.030	2.82
117.770	117.9	105.5	1596.0	-0.036	2.81
117.790	119.0	105.5	1598.5	-0.027	2.85
117.810	119.0	105.5	1600.8	-0.033	2.84
117.830	123.5	105.5	1602.7	-0.048	2.81
117.850	121.2	105.5	1604.2	-0.032	2.84
117.870	123.5	105.5	1605.0	-0.030	2.85
117.890	121.2	105.5	1605.3	-0.042	2.82
117.910	124.0	105.5	1605.0	-0.048	2.80
117.930	120.7	105.5	1603.5	-0.043	2.81
117.950	115.7	105.5	1600.9	-0.052	2.80
117.970	119.6	105.5	1597.3	-0.053	2.81
117.990	117.3	105.5	1592.6	-0.046	2.82
118.010	125.1	105.5	1587.5	-0.032	2.86
118.030	117.9	105.5	1581.6	-0.022	2.88
118.050	112.9	105.5	1575.1	-0.018	2.88
118.070	119.6	105.5	1568.8	-0.021	2.87
118.090	136.3	105.5	1562.7	-0.029	2.85
118.110	134.6	105.5	1556.8	-0.033	2.84
118.130	136.3	105.5	1551.3	-0.055	2.79
118.150	128.5	105.5	1546.2	-0.058	2.76
118.170	130.7	105.5	1541.3	-0.055	2.76
118.190	132.9	105.5	1536.4	-0.056	2.75
118.210	129.0	105.5	1531.7	-0.062	2.73
118.230	129.0	105.5	1526.9	-0.037	2.78
118.250	132.4	105.5	1522.0	-0.036	2.79
118.270	135.2	105.5	1517.0	-0.036	2.79
118.290	138.5	105.5	1512.0	-0.034	2.79
118.310	142.4	105.5	1507.3	-0.030	2.80
118.330	145.2	105.5	1502.9	-0.038	2.78
118.350	155.8	105.5	1498.8	-0.037	2.78
118.370	150.2	105.5	1495.1	-0.049	2.73
118.390	150.2	105.5	1491.6	-0.059	2.71
118.410	141.3	105.5	1488.4	-0.060	2.70
118.430	145.8	105.6	1484.8	-0.058	2.69
118.450	139.1	105.6	1481.3	-0.058	2.69
118.470	135.2	105.5	1477.0	-0.046	2.72
118.490	124.6	105.5	1471.6	-0.024	2.77
118.510	132.4	105.5	1464.7	-0.031	2.76
118.530	119.0	105.5	1456.3	-0.038	2.74
118.550	130.7	105.6	1446.7	-0.042	2.74
118.570	124.0	105.5	1435.5	-0.044	2.73
118.590	136.3	105.5	1421.8	-0.041	2.73
118.610	146.3	105.5	1406.0	-0.032	2.76
118.630	148.0	105.6	1387.9	-0.020	2.78
118.650	138.5	105.5	1368.7	-0.019	2.78
118.670	149.7	105.6	1347.4	-0.024	2.78
118.690	160.3	105.5	1323.1	-0.037	2.74
118.710	161.9	105.5	1296.6	-0.045	2.71
118.730	150.8	105.5	1268.4	-0.054	2.69
118.750	148.6	105.5	1238.9	-0.046	2.70
118.770	144.7	105.6	1208.8	-0.046	2.70
118.790	141.9	105.6	1177.4	-0.042	2.70
118.810	141.3	105.6	1146.6	-0.030	2.73
118.830	135.7	105.6	1117.9	-0.043	2.70
118.850	136.3	105.6	1089.6	-0.049	2.68
118.870	155.2	105.6	1062.2	-0.055	2.66
118.890	153.0	105.6	1034.5	-0.058	2.64
118.910	160.3	105.6	1005.8	-0.063	2.64
118.930	164.7	105.6	974.5	-0.051	2.65
118.950	166.4	105.7	939.1	-0.054	2.65
118.970	165.3	105.7	898.4	-0.037	2.67
118.990	167.5	105.6	853.0	-0.047	2.66
119.010	148.6	105.7	805.8	-0.049	2.66
119.030	158.0	105.7	755.9	-0.048	2.67
119.050	172.5	105.6	704.2	-0.039	2.69
119.070	177.0	105.7	654.2	-0.047	2.67
119.090	177.0	105.7	608.7	-0.040	2.68
119.110	173.6	105.7	569.2	-0.029	2.70
119.130	175.9	105.7	537.3	-0.033	2.67
119.150	188.7	105.7	510.7	-0.041	2.66

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119. 170	178. 1	105. 7	491. 6	-0. 029	2. 68
119. 190	165. 8	105. 7	479. 5	-0. 029	2. 68
119. 210	175. 9	105. 7	471. 7	-0. 030	2. 69
119. 230	170. 3	105. 7	466. 6	-0. 022	2. 71
119. 250	178. 6	105. 7	463. 0	-0. 026	2. 71
119. 270	185. 3	105. 7	459. 6	-0. 036	2. 68
119. 290	183. 7	105. 7	456. 1	-0. 021	2. 72
119. 310	198. 2	105. 7	452. 9	-0. 028	2. 70
119. 330	211. 5	105. 7	450. 3	-0. 035	2. 70
119. 350	199. 8	105. 6	449. 1	-0. 046	2. 68
119. 370	207. 6	105. 7	449. 2	-0. 041	2. 70
119. 390	209. 3	105. 7	450. 3	-0. 055	2. 68
119. 410	204. 3	105. 6	452. 9	-0. 062	2. 68
119. 430	209. 9	105. 7	456. 2	-0. 067	2. 67
119. 450	204. 3	105. 6	459. 1	-0. 048	2. 71
119. 470	185. 9	105. 7	460. 9	-0. 064	2. 68
119. 490	183. 1	105. 6	461. 6	-0. 070	2. 67
119. 510	193. 1	105. 7	461. 0	-0. 068	2. 68
119. 530	184. 2	105. 7	459. 2	-0. 063	2. 69
119. 550	188. 1	105. 7	456. 6	-0. 066	2. 69
119. 570	180. 9	105. 6	453. 9	-0. 058	2. 70
119. 590	174. 2	105. 7	451. 6	-0. 057	2. 69
119. 610	183. 7	105. 6	450. 7	-0. 054	2. 67
119. 630	192. 6	105. 7	451. 0	-0. 057	2. 64
119. 650	181. 4	105. 6	452. 8	-0. 058	2. 62
119. 670	189. 8	105. 6	456. 4	-0. 051	2. 61
119. 690	183. 1	105. 7	461. 7	-0. 055	2. 58
119. 710	184. 8	105. 6	469. 6	-0. 057	2. 57
119. 730	191. 5	105. 6	480. 9	-0. 048	2. 56
119. 750	190. 3	105. 6	496. 1	-0. 047	2. 55
119. 770	193. 1	105. 6	515. 0	-0. 047	2. 54
119. 790	193. 1	105. 6	536. 9	-0. 033	2. 55
119. 810	192. 6	105. 6	560. 8	-0. 024	2. 56
119. 830	208. 2	105. 6	585. 0	-0. 031	2. 54
119. 850	204. 8	105. 6	608. 6	-0. 027	2. 53
119. 870	207. 6	105. 5	630. 1	-0. 017	2. 54
119. 890	200. 9	105. 6	647. 3	-0. 020	2. 52
119. 910	201. 5	105. 6	659. 8	-0. 043	2. 48
119. 930	207. 6	105. 6	667. 7	-0. 032	2. 51
119. 950	224. 3	105. 6	670. 7	-0. 042	2. 50
119. 970	221. 0	105. 6	670. 5	-0. 059	2. 48
119. 990	221. 0	105. 5	667. 6	-0. 064	2. 50
120. 010	216. 0	105. 6	663. 0	-0. 049	2. 55
120. 030	231. 0	105. 5	658. 8	-0. 058	2. 54
120. 050	221. 0	105. 5	656. 7	-0. 029	2. 61
120. 070	221. 0	105. 5	658. 6	-0. 017	2. 66
120. 090	208. 7	105. 6	665. 0	0. 004	2. 71
120. 110	204. 3	105. 5	679. 0	-0. 002	2. 71
120. 130	205. 4	105. 6	700. 4	0. 008	2. 74
120. 150	207. 6	105. 5	730. 2	-0. 006	2. 74
120. 170	197. 0	105. 5	767. 7	-0. 019	2. 73
120. 190	195. 9	105. 6	808. 5	-0. 040	2. 73
120. 210	186. 4	105. 6	854. 3	-0. 042	2. 78
120. 230	169. 2	105. 5	904. 8	-0. 069	2. 76
120. 250	170. 3	105. 5	953. 9	-0. 098	2. 75
120. 270	164. 7	105. 5	1003. 0	-0. 116	2. 73
120. 290	153. 6	105. 5	1050. 3	-0. 120	2. 76
120. 310	143. 5	105. 5	1094. 8	-0. 126	2. 75
120. 330	149. 7	105. 5	1139. 2	-0. 121	2. 78
120. 350	146. 3	105. 5	1178. 9	-0. 090	2. 85
120. 370	148. 0	105. 5	1215. 5	-0. 077	2. 90
120. 390	139. 6	105. 5	1251. 6	-0. 072	2. 91
120. 410	135. 2	105. 5	1283. 6	-0. 063	2. 93
120. 430	136. 3	105. 5	1312. 5	-0. 052	2. 93
120. 450	129. 6	105. 6	1339. 1	-0. 062	2. 89
120. 470	113. 4	105. 5	1362. 8	-0. 067	2. 87
120. 490	111. 2	105. 6	1385. 5	-0. 068	2. 86
120. 510	101. 2	105. 5	1405. 1	-0. 049	2. 89
120. 530	99. 5	105. 6	1422. 6	-0. 055	2. 88
120. 550	107. 3	105. 6	1439. 5	-0. 063	2. 86
120. 570	105. 1	105. 5	1454. 8	-0. 048	2. 87
120. 590	111. 8	105. 5	1468. 3	-0. 053	2. 85
120. 610	109. 5	105. 6	1479. 9	-0. 077	2. 81
120. 630	109. 5	105. 5	1489. 5	-0. 068	2. 82
120. 650	115. 1	105. 6	1497. 3	-0. 063	2. 83
120. 670	110. 7	105. 5	1502. 4	-0. 060	2. 83
120. 690	97. 8	105. 5	1503. 7	-0. 051	2. 83
120. 710	91. 2	105. 5	1500. 7	-0. 049	2. 82
120. 730	94. 5	105. 6	1492. 9	-0. 046	2. 81
120. 750	102. 3	105. 5	1480. 0	-0. 032	2. 83
120. 770	105. 6	105. 5	1463. 5	-0. 021	2. 85
120. 790	108. 4	105. 5	1441. 6	-0. 022	2. 85
120. 810	110. 7	105. 5	1413. 8	-0. 017	2. 84
120. 830	120. 1	105. 5	1381. 0	-0. 024	2. 83
120. 850	125. 7	105. 6	1343. 1	-0. 025	2. 82
120. 870	120. 1	105. 5	1303. 1	-0. 044	2. 77

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120.890	122.9	105.5	1259.7	-0.042	2.76
120.910	128.5	105.6	1211.6	-0.045	2.77
120.930	122.4	105.6	1161.6	-0.039	2.77
120.950	116.8	105.5	1111.3	-0.047	2.76
120.970	117.9	105.5	1064.0	-0.027	2.79
120.990	131.3	105.5	1019.2	-0.028	2.78
121.010	134.6	105.5	975.1	-0.017	2.80
121.030	135.2	105.6	935.2	-0.020	2.80
121.050	131.8	105.6	899.8	-0.015	2.80
121.070	141.9	105.6	869.8	-0.031	2.77
121.090	153.0	105.6	844.5	-0.040	2.76
121.110	154.1	105.6	820.6	-0.045	2.74
121.130	150.8	105.6	799.4	-0.050	2.73
121.150	158.0	105.6	780.4	-0.041	2.75
121.170	152.5	105.6	763.0	-0.032	2.76
121.190	162.5	105.6	747.2	-0.021	2.79
121.210	165.8	105.6	732.1	-0.021	2.79
121.230	173.6	105.7	718.6	-0.010	2.81
121.250	175.9	105.7	708.0	-0.021	2.79
121.270	184.8	105.6	700.3	-0.020	2.79
121.290	186.4	105.6	695.6	-0.019	2.79
121.310	190.9	105.6	692.9	-0.020	2.78
121.330	186.4	105.6	690.4	-0.027	2.77
121.350	191.5	105.7	687.5	-0.033	2.76
121.370	185.9	105.6	682.8	-0.043	2.75
121.390	184.2	105.7	674.2	-0.057	2.73
121.410	180.9	105.7	662.4	-0.068	2.71
121.430	174.2	105.6	647.4	-0.071	2.70
121.450	184.2	105.7	629.8	-0.082	2.68
121.470	183.1	105.7	611.7	-0.089	2.66
121.490	182.5	105.7	593.9	-0.078	2.68
121.510	175.9	105.7	577.4	-0.067	2.69
121.530	177.5	105.7	563.7	-0.062	2.69
121.550	172.5	105.7	552.6	-0.044	2.71
121.570	177.0	105.7	544.1	-0.031	2.72
121.590	178.1	105.7	538.2	-0.027	2.72
121.610	179.2	105.8	534.6	-0.026	2.71
121.630	184.8	105.7	533.0	-0.033	2.68
121.650	184.2	105.7	532.2	-0.031	2.68
121.670	183.1	105.7	532.0	-0.036	2.67
121.690	193.7	105.7	531.2	-0.038	2.65
121.710	204.8	105.7	529.1	-0.037	2.65
121.730	206.0	105.8	525.4	-0.016	2.69
121.750	204.8	105.7	520.3	-0.021	2.68
121.770	209.3	105.7	512.8	-0.021	2.67
121.790	219.9	105.6	503.2	-0.027	2.66
121.810	222.7	105.7	492.3	-0.031	2.66
121.830	227.1	105.6	481.4	-0.035	2.65
121.850	223.8	105.6	471.9	-0.037	2.65
121.870	232.7	105.6	465.3	-0.027	2.66
121.890	239.4	105.6	461.7	-0.027	2.67
121.910	224.9	105.6	463.2	-0.026	2.67
121.930	218.2	105.6	469.7	-0.029	2.66
121.950	217.7	105.6	480.3	-0.026	2.66
121.970	211.0	105.6	494.6	-0.029	2.66
121.990	200.9	105.6	510.7	-0.014	2.68
122.010	184.8	105.6	528.2	-0.000	2.71
122.030	177.0	105.6	546.4	-0.003	2.70
122.050	182.0	105.6	563.6	-0.004	2.69
122.070	189.8	105.6	579.4	-0.002	2.69
122.090	190.9	105.6	593.6	-0.002	2.69
122.110	183.7	105.6	606.2	-0.019	2.66
122.130	190.3	105.6	618.5	-0.008	2.68
122.150	190.9	105.6	629.8	-0.015	2.65
122.170	199.8	105.6	640.9	-0.019	2.64
122.190	194.8	105.6	652.3	-0.034	2.61
122.210	193.7	105.6	666.1	-0.033	2.60
122.230	206.0	105.6	683.8	-0.030	2.61
122.250	211.5	105.6	705.8	-0.020	2.63
122.270	214.9	105.6	731.6	-0.031	2.60
122.290	211.5	105.6	759.8	-0.029	2.60
122.310	206.5	105.6	788.7	-0.026	2.61
122.330	208.7	105.6	817.3	-0.043	2.58
122.350	205.4	105.5	844.1	-0.042	2.58
122.370	187.6	105.6	868.1	-0.027	2.62
122.390	175.9	105.6	887.9	-0.031	2.61
122.410	173.1	105.6	903.5	-0.021	2.63
122.430	175.3	105.6	915.5	-0.021	2.64
122.450	172.5	105.6	924.4	-0.036	2.61
122.470	177.0	105.6	930.6	-0.032	2.63
122.490	170.3	105.5	933.2	-0.025	2.66
122.510	170.3	105.6	932.0	-0.032	2.65
122.530	172.5	105.6	928.0	-0.039	2.64
122.550	159.1	105.6	921.1	-0.023	2.69
122.570	154.7	105.6	912.3	-0.048	2.65
122.590	151.3	105.5	903.0	-0.053	2.65

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122.610	147.4	105.6	894.9	-0.055	2.66
122.630	158.6	105.6	889.9	-0.044	2.70
122.650	164.2	105.5	889.5	-0.053	2.69
122.670	161.9	105.6	892.9	-0.051	2.71
122.690	173.6	105.6	902.2	-0.055	2.71
122.710	177.0	105.6	917.2	-0.062	2.71
122.730	177.0	105.5	936.5	-0.057	2.73
122.750	180.9	105.6	958.4	-0.057	2.73
122.770	158.6	105.5	980.4	-0.054	2.73
122.790	157.5	105.6	1001.6	-0.051	2.74
122.810	159.7	105.6	1021.8	-0.046	2.75
122.830	157.5	105.6	1038.7	-0.052	2.72
122.850	158.6	105.6	1051.4	-0.043	2.73
122.870	157.5	105.6	1059.9	-0.027	2.75
122.890	148.0	105.6	1064.2	-0.028	2.74
122.910	153.6	105.6	1065.6	-0.027	2.73
122.930	151.3	105.5	1063.1	-0.030	2.71
122.950	149.1	105.6	1056.9	-0.034	2.70
122.970	149.1	105.6	1048.0	-0.034	2.71
122.990	148.6	105.6	1037.2	-0.031	2.71
123.010	145.2	105.5	1026.0	-0.032	2.72
123.030	152.5	105.6	1014.3	-0.035	2.73
123.050	160.3	105.5	1002.5	-0.033	2.73
123.070	159.1	105.5	991.3	-0.055	2.67
123.090	156.9	105.6	981.2	-0.058	2.67
123.110	144.7	105.6	972.7	-0.056	2.66
123.130	146.3	105.6	965.2	-0.053	2.66
123.150	155.2	105.6	958.3	-0.047	2.66
123.170	148.6	105.6	952.7	-0.032	2.68
123.190	151.3	105.5	947.9	-0.024	2.68
123.210	155.8	105.6	943.9	-0.014	2.69
123.230	164.7	105.6	940.6	-0.021	2.67
123.250	178.1	105.6	937.6	-0.040	2.63
123.270	175.9	105.6	934.9	-0.031	2.64
123.290	179.2	105.6	932.6	-0.035	2.63
123.310	178.1	105.6	930.3	-0.050	2.59
123.330	178.6	105.6	927.8	-0.054	2.58
123.350	182.5	105.6	925.2	-0.040	2.60
123.370	177.0	105.6	922.1	-0.047	2.57
123.390	171.4	105.6	917.9	-0.042	2.58
123.410	164.7	105.6	912.4	-0.047	2.56
123.430	155.8	105.6	905.2	-0.031	2.58
123.450	156.9	105.6	896.6	-0.024	2.60
123.470	159.1	105.6	885.6	-0.019	2.60
123.490	160.3	105.6	871.6	-0.026	2.59
123.510	168.1	105.6	854.6	-0.020	2.60
123.530	179.8	105.7	833.6	-0.026	2.60
123.550	188.7	105.6	810.1	-0.035	2.59
123.570	190.9	105.6	781.5	-0.045	2.57
123.590	208.7	105.6	746.8	-0.041	2.58
123.610	203.2	105.6	707.5	-0.034	2.59
123.630	198.7	105.7	665.4	-0.031	2.60
123.650	196.5	105.6	622.9	-0.043	2.57
123.670	187.6	105.7	582.4	-0.044	2.57
123.690	180.9	105.7	544.7	-0.043	2.58
123.710	179.8	105.7	513.2	-0.056	2.55
123.730	174.2	105.6	489.1	-0.075	2.52
123.750	167.5	105.7	473.3	-0.068	2.53
123.770	172.5	105.6	464.9	-0.064	2.54
123.790	170.3	105.7	462.0	-0.072	2.52
123.810	180.9	105.7	463.9	-0.060	2.54
123.830	204.3	105.6	468.0	-0.036	2.57
123.850	206.0	105.7	473.6	-0.009	2.62
123.870	201.5	105.7	478.7	-0.004	2.62
123.890	203.7	105.6	481.2	0.004	2.62
123.910	203.2	105.7	479.8	0.006	2.61
123.930	212.1	105.6	475.6	-0.006	2.57
123.950	207.1	105.6	467.0	-0.036	2.51
123.970	194.8	105.6	455.0	-0.046	2.50
123.990	201.5	105.6	441.3	-0.054	2.49
124.010	198.2	105.7	427.4	-0.054	2.50
124.030	209.3	105.6	415.2	-0.048	2.53
124.050	206.5	105.6	405.7	-0.035	2.55
124.070	196.5	105.7	398.6	-0.030	2.57
124.090	189.2	105.6	395.5	-0.029	2.58
124.110	188.1	105.6	396.7	-0.028	2.59
124.130	186.4	105.6	402.2	-0.025	2.60
124.150	192.0	105.6	412.1	-0.025	2.61
124.170	195.9	105.6	424.9	-0.028	2.61
124.190	188.1	105.6	441.2	-0.019	2.63
124.210	197.6	105.7	459.6	-0.027	2.62
124.230	203.2	105.6	478.2	-0.031	2.62
124.250	211.0	105.6	495.4	-0.029	2.65
124.270	206.0	105.6	509.9	-0.021	2.68
124.290	189.2	105.6	521.1	-0.027	2.68
124.310	185.9	105.6	529.8	-0.002	2.74

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124.330	197.0	105.6	535.9	0.000	2.75
124.350	194.2	105.6	541.0	-0.005	2.74
124.370	189.8	105.6	547.3	-0.006	2.74
124.390	179.8	105.6	556.6	0.006	2.78
124.410	186.4	105.6	570.2	-0.008	2.75
124.430	197.6	105.6	588.7	0.001	2.78
124.450	194.8	105.6	610.9	-0.006	2.79
124.470	203.7	105.6	634.8	-0.015	2.80
124.490	198.2	105.6	658.2	-0.046	2.74
124.510	187.6	105.6	679.6	-0.062	2.73
124.530	196.5	105.6	698.2	-0.088	2.69
124.550	182.5	105.6	713.6	-0.085	2.71
124.570	181.4	105.6	725.6	-0.090	2.73
124.590	184.2	105.6	736.4	-0.093	2.75
124.610	163.0	105.6	747.8	-0.096	2.77
124.630	155.2	105.6	760.8	-0.088	2.79
124.650	170.8	105.6	777.3	-0.085	2.79
124.670	158.6	105.6	797.5	-0.069	2.79
124.690	166.4	105.6	820.9	-0.045	2.80
124.710	174.2	105.6	847.3	-0.036	2.78
124.730	168.6	105.5	875.3	-0.024	2.78
124.750	184.2	105.6	904.0	-0.015	2.77
124.770	189.2	105.6	933.1	-0.021	2.74
124.790	188.7	105.5	961.0	-0.035	2.72
124.810	183.1	105.6	987.1	-0.029	2.73
124.830	181.4	105.6	1010.6	-0.033	2.72
124.850	165.8	105.6	1030.4	-0.028	2.74
124.870	168.1	105.6	1046.0	-0.016	2.78
124.890	168.1	105.6	1057.3	-0.006	2.81
124.910	165.3	105.6	1065.5	-0.008	2.81
124.930	164.2	105.6	1070.0	-0.017	2.81
124.950	165.3	105.5	1071.4	-0.031	2.80
124.970	160.3	105.6	1070.6	-0.037	2.79
124.990	159.7	105.5	1068.7	-0.034	2.80
125.010	152.5	105.6	1066.4	-0.029	2.82
125.030	139.1	105.6	1064.2	-0.019	2.84
125.050	139.1	105.6	1062.4	-0.022	2.82
125.070	123.5	105.6	1061.3	-0.033	2.80
125.090	119.6	105.6	1061.1	-0.034	2.79
125.110	125.1	105.5	1062.0	-0.041	2.77
125.130	124.6	105.5	1063.8	-0.051	2.75
125.150	123.5	105.5	1066.3	-0.059	2.74
125.170	121.2	105.6	1069.0	-0.043	2.78
125.190	130.2	105.6	1071.1	-0.039	2.78
125.210	155.8	105.6	1071.6	-0.047	2.76
125.230	165.3	105.6	1070.5	-0.041	2.78
125.250	163.0	105.6	1066.9	-0.036	2.78
125.270	166.4	105.6	1060.6	-0.044	2.76
125.290	167.5	105.6	1052.0	-0.051	2.74
125.310	170.3	105.6	1041.7	-0.050	2.74
125.330	165.8	105.6	1030.8	-0.056	2.73
125.350	155.2	105.6	1020.2	-0.059	2.73
125.370	157.5	105.6	1009.8	-0.079	2.69
125.390	155.2	105.5	1000.2	-0.077	2.70
125.410	161.9	105.6	991.4	-0.067	2.73
125.430	161.9	105.6	983.0	-0.055	2.76
125.450	166.4	105.6	975.0	-0.045	2.77
125.470	158.6	105.6	966.5	-0.026	2.81
125.490	158.6	105.6	957.4	-0.034	2.79
125.510	153.0	105.6	947.2	-0.047	2.76
125.530	166.4	105.6	936.2	-0.063	2.71
125.550	169.7	105.5	924.6	-0.083	2.67
125.570	172.5	105.6	912.9	-0.102	2.62
125.590	183.1	105.6	900.6	-0.107	2.61
125.610	198.7	105.6	888.2	-0.109	2.59
125.630	194.2	105.6	875.7	-0.108	2.56
125.650	193.1	105.6	862.8	-0.105	2.53
125.670	192.0	105.6	850.6	-0.097	2.51
125.690	193.1	105.6	839.3	-0.071	2.52
125.710	198.2	105.6	829.4	-0.056	2.51
125.730	198.2	105.6	822.1	-0.031	2.54
125.750	189.2	105.6	818.5	0.005	2.57
125.770	189.2	105.6	819.2	0.040	2.62
125.790	209.3	105.6	825.2	0.034	2.57
125.810	207.6	105.6	835.6	0.036	2.56
125.830	206.5	105.5	850.1	0.021	2.55
125.850	208.7	105.6	868.2	-0.015	2.51
125.870	194.8	105.6	888.3	-0.050	2.49
125.890	193.7	105.6	909.5	-0.053	2.53
125.910	196.5	105.6	931.2	-0.061	2.56
125.930	177.5	105.6	951.6	-0.069	2.58
125.950	179.2	105.6	971.6	-0.050	2.64
125.970	180.3	105.6	990.6	-0.040	2.68
125.990	171.4	105.6	1007.9	-0.043	2.69
126.010	177.0	105.6	1024.1	-0.036	2.70
126.030	179.2	105.5	1038.4	-0.030	2.71

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126.050	173.1	105.6	1051.5	-0.030	2.72
126.070	158.6	105.6	1064.7	-0.030	2.73
126.090	153.0	105.6	1077.1	-0.027	2.73
126.110	147.4	105.6	1089.0	-0.035	2.72
126.130	145.2	105.6	1100.8	-0.037	2.72
126.150	138.0	105.6	1112.2	-0.044	2.70
126.170	144.7	105.6	1123.5	-0.045	2.71
126.190	146.9	105.6	1134.0	-0.046	2.71
126.210	168.1	105.6	1143.3	-0.042	2.72
126.230	154.7	105.6	1151.7	-0.039	2.74
126.250	163.0	105.6	1159.0	-0.039	2.74
126.270	161.9	105.6	1165.6	-0.031	2.75
126.290	158.0	105.6	1171.4	-0.023	2.77
126.310	154.7	105.6	1177.0	-0.033	2.76
126.330	150.2	105.6	1182.5	-0.027	2.78
126.350	151.3	105.6	1187.7	-0.030	2.78
126.370	159.1	105.6	1192.5	-0.042	2.76
126.390	148.0	105.6	1196.5	-0.043	2.76
126.410	143.5	105.6	1199.3	-0.004	2.84
126.430	150.2	105.6	1201.0	-0.002	2.83
126.450	145.8	105.6	1201.3	-0.010	2.81
126.470	148.6	105.6	1199.8	-0.010	2.81
126.490	132.4	105.6	1196.7	-0.017	2.79
126.510	136.8	105.6	1192.1	-0.038	2.73
126.530	135.2	105.6	1185.9	-0.030	2.75
126.550	141.9	105.6	1178.5	-0.025	2.76
126.570	143.0	105.6	1169.8	-0.016	2.79
126.590	143.0	105.6	1160.1	-0.018	2.79
126.610	140.2	105.6	1150.0	-0.020	2.79
126.630	146.3	105.5	1140.2	-0.020	2.79
126.650	136.3	105.6	1130.3	-0.009	2.81
126.670	132.9	105.6	1120.9	0.005	2.84
126.690	134.1	105.6	1112.6	0.008	2.84
126.710	138.5	105.6	1105.6	-0.002	2.81
126.730	141.9	105.6	1100.3	-0.008	2.80
126.750	151.3	105.6	1096.8	-0.003	2.80
126.770	154.1	105.6	1094.3	-0.020	2.77
126.790	159.7	105.6	1093.1	-0.024	2.76
126.810	161.9	105.6	1092.8	-0.033	2.75
126.830	159.7	105.6	1093.1	-0.040	2.74
126.850	158.0	105.6	1093.6	-0.062	2.71
126.870	158.6	105.6	1093.9	-0.062	2.71
126.890	154.1	105.6	1093.8	-0.056	2.71
126.910	155.8	105.6	1093.4	-0.047	2.73
126.930	160.3	105.6	1093.0	-0.040	2.75
126.950	166.9	105.6	1092.7	-0.034	2.75
126.970	167.5	105.6	1092.8	-0.041	2.74
126.990	156.4	105.6	1093.2	-0.036	2.76
127.010	148.6	105.6	1094.1	-0.010	2.81
127.030	145.2	105.6	1095.3	-0.022	2.79
127.050	134.1	105.5	1096.5	-0.014	2.81
127.070	139.6	105.6	1097.4	-0.013	2.82
127.090	150.8	105.6	1097.7	-0.023	2.79
127.110	153.0	105.6	1097.1	-0.059	2.72
127.130	156.4	105.5	1095.5	-0.064	2.71
127.150	162.5	105.6	1092.8	-0.069	2.69
127.170	161.4	105.6	1088.9	-0.065	2.70
127.190	169.2	105.6	1084.5	-0.067	2.69
127.210	165.8	105.6	1079.2	-0.062	2.70
127.230	150.2	105.5	1072.7	-0.046	2.73
127.250	150.8	105.6	1065.1	-0.043	2.74
127.270	157.5	105.6	1056.2	-0.042	2.74
127.290	161.9	105.6	1045.7	-0.041	2.74
127.310	172.5	105.6	1033.6	-0.035	2.76
127.330	173.6	105.6	1019.3	-0.044	2.74
127.350	178.1	105.6	1003.5	-0.038	2.75
127.370	179.8	105.6	987.6	-0.039	2.75
127.390	184.2	105.6	970.8	-0.037	2.76
127.410	189.2	105.6	953.8	-0.035	2.76
127.430	189.2	105.6	937.6	-0.032	2.77
127.450	188.7	105.6	923.2	-0.038	2.75
127.470	192.0	105.6	911.7	-0.035	2.75
127.490	188.7	105.6	903.7	-0.030	2.76
127.510	188.7	105.6	898.6	-0.031	2.76
127.530	178.6	105.6	898.5	-0.031	2.75
127.550	177.0	105.6	903.0	-0.037	2.74
127.570	178.1	105.6	911.4	-0.047	2.72
127.590	174.7	105.6	922.7	-0.054	2.70
127.610	179.2	105.6	934.9	-0.057	2.71
127.630	181.4	105.5	947.0	-0.061	2.71
127.650	177.5	105.6	958.2	-0.057	2.73
127.670	180.9	105.6	967.2	-0.050	2.76
127.690	175.3	105.6	973.6	-0.058	2.76
127.710	174.2	105.6	977.4	-0.059	2.78
127.730	174.2	105.6	979.0	-0.053	2.79
127.750	170.8	105.6	979.1	-0.055	2.79

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127.770	161.9	105.6	978.5	-0.060	2.77
127.790	172.0	105.6	977.4	-0.045	2.80
127.810	167.5	105.5	976.1	-0.046	2.79
127.830	163.0	105.6	974.4	-0.045	2.79
127.850	160.8	105.6	972.2	-0.051	2.78
127.870	163.6	105.5	969.0	-0.050	2.78
127.890	156.9	105.6	964.5	-0.060	2.76
127.910	179.2	105.6	959.1	-0.057	2.76
127.930	175.9	105.6	952.1	-0.044	2.79
127.950	180.3	105.6	944.0	-0.037	2.81
127.970	191.5	105.6	935.0	-0.031	2.83
127.990	188.1	105.6	925.5	-0.031	2.83
128.010	190.9	105.6	915.9	-0.042	2.82
128.030	195.9	105.6	905.7	-0.066	2.75
128.050	177.0	105.6	895.5	-0.061	2.77
128.070	173.6	105.6	885.0	-0.066	2.76
128.090	179.8	105.6	873.9	-0.060	2.77
128.110	174.2	105.6	863.3	-0.042	2.80
128.130	172.0	105.5	853.5	-0.019	2.85
128.150	172.0	105.6	845.1	-0.021	2.85
128.170	175.3	105.6	839.4	-0.015	2.86
128.190	175.3	105.6	835.8	-0.010	2.86
128.210	165.3	105.5	835.7	-0.018	2.85
128.230	167.5	105.6	838.9	-0.022	2.84
128.250	161.9	105.6	844.9	-0.026	2.82
128.270	171.4	105.6	853.9	-0.027	2.82
128.290	166.9	105.6	864.9	-0.037	2.80
128.310	167.5	105.6	877.0	-0.029	2.81
128.330	167.5	105.6	889.1	-0.033	2.79
128.350	188.7	105.6	900.6	-0.024	2.82
128.370	174.2	105.6	911.0	-0.044	2.77
128.390	184.2	105.6	919.7	-0.048	2.76
128.410	171.4	105.6	926.2	-0.063	2.73
128.430	168.1	105.6	930.7	-0.069	2.72
128.450	160.3	105.6	933.4	-0.075	2.70
128.470	160.3	105.6	934.9	-0.069	2.70
128.490	166.9	105.6	935.4	-0.048	2.74
128.510	186.4	105.6	935.2	-0.047	2.75
128.530	173.6	105.5	934.5	-0.044	2.75
128.550	170.3	105.6	933.2	-0.043	2.76
128.570	174.7	105.6	931.7	-0.015	2.83
128.590	189.2	105.6	930.0	-0.033	2.80
128.610	191.5	105.6	928.4	-0.035	2.80
128.630	177.5	105.6	927.1	-0.048	2.78
128.650	164.2	105.6	926.2	-0.058	2.77
128.670	176.4	105.6	926.0	-0.064	2.77
128.690	202.1	105.6	926.4	-0.062	2.76
128.710	195.4	105.6	927.4	-0.053	2.79
128.730	187.0	105.6	929.0	-0.063	2.76
128.750	183.7	105.6	931.2	-0.054	2.78
128.770	175.3	105.6	934.3	-0.066	2.75
128.790	173.1	105.6	938.4	-0.057	2.78
128.810	175.9	105.6	943.7	-0.058	2.77
128.830	162.5	105.6	950.6	-0.034	2.81
128.850	177.0	105.6	958.6	-0.038	2.77
128.870	174.2	105.6	968.3	-0.040	2.76
128.890	174.2	105.6	979.5	-0.039	2.76
128.910	179.8	105.6	992.0	-0.043	2.74
128.930	179.2	105.7	1005.1	-0.029	2.77
128.950	169.2	105.6	1017.9	-0.034	2.77
128.970	168.1	105.6	1030.3	-0.021	2.79
128.990	156.4	105.6	1042.4	-0.023	2.77
129.010	149.7	105.6	1052.9	-0.026	2.76
129.030	145.8	105.7	1061.3	-0.054	2.71
129.050	152.5	105.6	1067.0	-0.045	2.72
129.070	159.7	105.6	1070.0	-0.054	2.71
129.090	166.9	105.6	1071.1	-0.065	2.68
129.110	179.2	105.7	1069.5	-0.061	2.69
129.130	177.5	105.6	1065.3	-0.064	2.66
129.150	184.2	105.6	1058.8	-0.084	2.62
129.170	185.9	105.6	1050.3	-0.095	2.57
129.190	183.7	105.6	1040.7	-0.101	2.55
129.210	181.4	105.6	1029.1	-0.094	2.54
129.230	175.3	105.7	1015.1	-0.075	2.55
129.250	158.6	105.7	1000.0	-0.060	2.53
129.270	167.5	105.7	984.3	-0.051	2.51
129.290	165.3	105.6	969.3	-0.026	2.53
129.310	173.1	105.7	955.2	-0.022	2.50
129.330	172.5	105.6	942.3	-0.012	2.49
129.350	162.5	105.7	932.1	0.017	2.52
129.370	159.1	105.7	925.3	0.024	2.52
129.390	161.9	105.6	921.2	0.011	2.49
129.410	150.8	105.7	919.7	-0.011	2.47
129.430	154.1	105.7	919.5	-0.028	2.48
129.450	154.1	105.6	921.1	-0.058	2.47
129.470	150.2	105.6	924.2	-0.051	2.51

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129.490	178.1	105.6	928.5	-0.053	2.55
129.510	184.8	105.6	934.5	-0.046	2.59
129.530	203.2	105.6	941.8	-0.046	2.61
129.550	207.6	105.7	951.5	-0.048	2.64
129.570	211.5	105.6	963.4	-0.055	2.65
129.590	206.0	105.6	977.3	-0.055	2.66
129.610	209.3	105.6	992.1	-0.048	2.68
129.630	206.0	105.6	1006.6	-0.045	2.70
129.650	211.5	105.6	1019.7	-0.024	2.73
129.670	199.3	105.6	1031.3	-0.039	2.72
129.690	201.5	105.6	1039.8	-0.043	2.72
129.710	199.3	105.7	1044.8	-0.041	2.73
129.730	204.8	105.7	1046.4	-0.046	2.72
129.750	199.3	105.6	1045.6	-0.048	2.73
129.770	185.9	105.6	1043.7	-0.029	2.76
129.790	181.4	105.7	1041.2	-0.025	2.78
129.810	178.1	105.6	1038.7	-0.031	2.77
129.830	172.5	105.6	1036.8	-0.026	2.79
129.850	159.7	105.6	1036.1	-0.030	2.78
129.870	159.1	105.6	1036.6	-0.039	2.77
129.890	164.7	105.6	1038.0	-0.041	2.77
129.910	168.6	105.6	1040.2	-0.029	2.80
129.930	167.5	105.6	1043.0	-0.038	2.78
129.950	169.2	105.6	1046.1	-0.043	2.78
129.970	180.3	105.7	1049.4	-0.048	2.77
129.990	197.0	105.6	1053.1	-0.041	2.79
130.010	192.6	105.6	1056.7	-0.029	2.81
130.030	189.2	105.6	1060.1	-0.024	2.82
130.050	193.1	105.6	1062.8	-0.030	2.80
130.070	203.2	105.7	1064.3	-0.017	2.83
130.090	206.0	105.7	1064.5	-0.023	2.82
130.110	201.5	105.7	1063.0	-0.042	2.78
130.130	197.0	105.6	1059.8	-0.045	2.77
130.150	196.5	105.7	1055.1	-0.039	2.77
130.170	197.6	105.7	1049.5	-0.035	2.78
130.190	193.1	105.7	1043.6	-0.026	2.80
130.210	192.0	105.8	1038.3	-0.039	2.77
130.230	192.0	105.8	1034.1	-0.038	2.77
130.250	193.1	105.8	1032.0	-0.043	2.77
130.270	196.5	105.8	1032.6	-0.062	2.73
130.290	195.9	105.7	1035.7	-0.068	2.71
130.310	193.7	105.7	1042.1	-0.068	2.69
130.330	192.0	105.8	1052.0	-0.079	2.66
130.350	180.9	105.8	1065.8	-0.093	2.61
130.370	167.5	105.7	1083.0	-0.102	2.56
130.390	170.3	105.8	1102.1	-0.121	2.48
130.410	161.4	105.7	1124.2	-0.136	2.42
130.430	162.5	105.7	1149.0	-0.144	2.36
130.450	164.7	105.7	1175.4	-0.138	2.32
130.470	162.5	105.7	1202.5	-0.140	2.26
130.490	168.1	106.0	1229.4	-0.137	2.20
130.510	173.6	107.5	1256.0	-0.125	2.15
130.530	160.3	108.3	1281.9	-0.113	2.09
130.550	159.1	109.5	1305.7	-0.115	2.00
130.570	153.6	110.5	1327.3	-0.111	1.92
130.590	153.6	111.2	1346.1	-0.092	1.87
130.610	156.4	112.2	1361.5	-0.086	1.80
130.630	150.8	113.4	1373.7	-0.078	1.73
130.650	154.1	112.8	1382.7	-0.075	1.66
130.670	161.4	111.8	1389.5	-0.063	1.62
130.690	166.9	105.5	1392.9	-0.070	1.55
130.710	165.3	105.5	1393.3	-0.067	1.50
130.730	156.4	105.5	1391.3	-0.055	1.48
130.750	150.8	105.5	1386.5	-0.025	1.49
130.770	147.4	105.5	1378.7	-0.007	1.48
130.790	143.0	105.5	1367.2	0.016	1.50
130.810	139.1	105.5	1351.6	0.054	1.55
130.830	134.6	105.5	1332.5	0.070	1.59
130.850	141.3	105.5	1309.6	0.083	1.64
130.870	139.6	105.4	1284.9	0.106	1.72
130.890	149.7	105.5	1259.2	0.116	1.79
130.910	152.5	105.5	1233.2	0.119	1.87
130.930	148.0	105.5	1209.4	0.118	1.95
130.950	145.2	105.4	1189.0	0.093	2.00
130.970	150.2	105.4	1172.5	0.058	2.05
130.990	144.7	105.4	1160.8	0.026	2.10
131.010	155.2	105.4	1151.7	-0.005	2.16
131.030	164.2	105.4	1145.9	-0.029	2.23
131.050	163.6	105.4	1142.9	-0.044	2.31
131.070	169.7	105.4	1141.5	-0.064	2.37
131.090	167.5	105.5	1140.9	-0.070	2.43
131.110	165.8	105.4	1140.8	-0.085	2.47
131.130	169.2	105.5	1140.9	-0.093	2.50
131.150	164.7	105.5	1141.1	-0.095	2.55
131.170	149.1	105.4	1141.3	-0.073	2.62
131.190	153.6	105.5	1141.3	-0.066	2.66

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131. 210	153. 0	105. 4	1141. 2	-0. 044	2. 72
131. 230	161. 9	105. 5	1140. 9	-0. 036	2. 74
131. 250	164. 7	105. 5	1140. 4	-0. 033	2. 74
131. 270	166. 9	105. 4	1139. 9	-0. 048	2. 72
131. 290	171. 4	105. 5	1139. 4	-0. 040	2. 74
131. 310	180. 9	105. 4	1139. 0	-0. 037	2. 74
131. 330	176. 4	105. 5	1139. 0	-0. 035	2. 75
131. 350	171. 4	105. 4	1139. 4	-0. 032	2. 76
131. 370	178. 1	105. 5	1140. 4	-0. 020	2. 78
131. 390	178. 6	105. 4	1142. 0	-0. 018	2. 78
131. 410	178. 1	105. 5	1144. 1	-0. 023	2. 77
131. 430	171. 4	105. 4	1146. 7	-0. 025	2. 76
131. 450	158. 6	105. 4	1149. 8	-0. 011	2. 78
131. 470	158. 6	105. 4	1152. 9	-0. 013	2. 77
131. 490	164. 7	105. 4	1156. 3	-0. 022	2. 75
131. 510	156. 9	105. 4	1160. 0	-0. 034	2. 73
131. 530	141. 3	105. 4	1163. 7	-0. 028	2. 74
131. 550	145. 8	105. 5	1167. 2	-0. 042	2. 72
131. 570	156. 9	105. 4	1170. 1	-0. 045	2. 72
131. 590	165. 3	105. 4	1171. 8	-0. 046	2. 72
131. 610	174. 2	105. 4	1172. 0	-0. 046	2. 72
131. 630	171. 4	105. 5	1170. 1	-0. 041	2. 73
131. 650	166. 9	105. 4	1166. 6	-0. 036	2. 75
131. 670	177. 0	105. 4	1160. 6	-0. 039	2. 74
131. 690	173. 1	105. 4	1152. 3	-0. 036	2. 75
131. 710	167. 5	105. 4	1142. 3	-0. 036	2. 75
131. 730	154. 7	105. 5	1130. 9	-0. 025	2. 78
131. 750	143. 5	105. 4	1119. 1	-0. 020	2. 79
131. 770	148. 6	105. 5	1107. 3	0. 006	2. 84
131. 790	147. 4	105. 4	1094. 9	0. 003	2. 82
131. 810	158. 6	105. 4	1082. 6	0. 010	2. 84
131. 830	158. 6	105. 4	1070. 9	-0. 005	2. 81
131. 850	159. 1	105. 4	1058. 5	-0. 005	2. 82
131. 870	156. 9	105. 4	1045. 2	-0. 035	2. 77
131. 890	161. 9	105. 4	1030. 8	-0. 027	2. 80
131. 910	161. 9	105. 5	1015. 2	-0. 026	2. 81
131. 930	183. 1	105. 5	999. 1	-0. 029	2. 81
131. 950	181. 4	105. 4	983. 1	-0. 042	2. 80
131. 970	189. 2	105. 4	967. 9	-0. 037	2. 82
131. 990	189. 2	105. 4	954. 6	-0. 054	2. 79
132. 010	208. 2	105. 5	944. 6	-0. 062	2. 78
132. 030	196. 5	105. 4	938. 3	-0. 078	2. 76
132. 050	198. 2	105. 4	936. 1	-0. 065	2. 77
132. 070	184. 8	105. 4	937. 7	-0. 058	2. 76
132. 090	175. 3	105. 4	942. 8	-0. 051	2. 76
132. 110	174. 2	105. 4	949. 6	-0. 036	2. 76
132. 130	183. 7	105. 4	957. 6	-0. 015	2. 77
132. 150	180. 3	105. 4	965. 7	-0. 027	2. 73
132. 170	189. 2	105. 4	972. 6	-0. 030	2. 70
132. 190	189. 8	105. 5	977. 6	-0. 023	2. 70
132. 210	199. 8	105. 4	980. 0	-0. 032	2. 67
132. 230	203. 2	105. 4	979. 4	-0. 037	2. 64
132. 250	196. 5	105. 5	976. 5	-0. 034	2. 65
132. 270	186. 4	105. 4	971. 4	-0. 043	2. 64
132. 290	179. 8	105. 5	964. 9	-0. 068	2. 59
132. 310	187. 0	105. 4	957. 6	-0. 072	2. 60
132. 330	183. 7	105. 4	950. 4	-0. 073	2. 61
132. 350	174. 7	105. 4	944. 7	-0. 060	2. 63
132. 370	182. 5	105. 5	941. 4	-0. 054	2. 64
132. 390	183. 7	105. 4	941. 0	-0. 031	2. 68
132. 410	184. 8	105. 5	944. 9	-0. 029	2. 69
132. 430	192. 6	105. 4	953. 0	-0. 009	2. 72
132. 450	192. 0	105. 4	965. 6	-0. 012	2. 70
132. 470	189. 8	105. 5	982. 0	-0. 013	2. 70
132. 490	197. 6	105. 5	1001. 2	-0. 021	2. 68
132. 510	189. 8	105. 5	1022. 3	-0. 015	2. 69
132. 530	183. 1	105. 4	1043. 6	-0. 032	2. 68
132. 550	175. 3	105. 5	1064. 6	-0. 043	2. 68
132. 570	173. 1	105. 4	1084. 4	-0. 045	2. 68
132. 590	165. 3	105. 4	1102. 3	-0. 039	2. 72
132. 610	159. 1	105. 5	1118. 1	-0. 038	2. 72
132. 630	144. 7	105. 4	1131. 8	-0. 042	2. 72
132. 650	149. 7	105. 4	1143. 4	-0. 036	2. 73
132. 670	154. 1	105. 4	1154. 1	-0. 028	2. 76
132. 690	157. 5	105. 4	1163. 8	-0. 019	2. 79
132. 710	151. 9	105. 5	1172. 7	-0. 028	2. 77
132. 730	151. 9	105. 4	1181. 3	-0. 033	2. 76
132. 750	163. 0	105. 5	1189. 9	-0. 038	2. 75
132. 770	167. 5	105. 4	1198. 5	-0. 040	2. 75
132. 790	155. 8	105. 4	1207. 1	-0. 057	2. 70
132. 810	165. 3	105. 5	1215. 8	-0. 060	2. 70
132. 830	161. 9	105. 4	1223. 9	-0. 064	2. 70
132. 850	166. 4	105. 4	1231. 3	-0. 052	2. 73
132. 870	169. 7	105. 4	1237. 8	-0. 057	2. 72
132. 890	170. 3	105. 5	1243. 3	-0. 058	2. 72
132. 910	170. 3	105. 4	1247. 7	-0. 056	2. 73

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132.930	177.0	105.4	1250.8	-0.048	2.75
132.950	174.2	105.4	1252.4	-0.056	2.75
132.970	175.3	105.4	1252.4	-0.044	2.78
132.990	175.3	105.4	1251.2	-0.035	2.80
133.010	181.4	105.4	1247.9	-0.034	2.81
133.030	170.3	105.4	1242.4	-0.031	2.82
133.050	165.8	105.4	1234.7	-0.041	2.80
133.070	160.8	105.5	1224.9	-0.033	2.80
133.090	148.6	105.4	1213.5	-0.036	2.79
133.110	149.7	105.5	1200.6	-0.024	2.81
133.130	140.7	105.4	1187.1	-0.038	2.78
133.150	122.4	105.4	1172.7	-0.026	2.79
133.170	122.4	105.4	1157.6	-0.043	2.76
133.190	133.5	105.4	1141.8	-0.041	2.76
133.210	133.5	105.4	1125.5	-0.034	2.78
133.230	134.6	105.5	1108.4	-0.021	2.80
133.250	127.9	105.4	1090.6	-0.012	2.82
133.270	131.3	105.4	1072.1	-0.009	2.82
133.290	144.7	105.4	1052.9	-0.008	2.82
133.310	140.2	105.4	1033.4	-0.017	2.79
133.330	143.5	105.4	1013.5	-0.012	2.81
133.350	156.4	105.4	992.9	-0.024	2.79
133.370	160.3	105.5	972.7	-0.033	2.77
133.390	165.8	105.4	952.8	-0.033	2.78
133.410	168.1	105.4	933.2	-0.057	2.74
133.430	163.0	105.4	914.5	-0.065	2.72
133.450	159.7	105.4	897.5	-0.069	2.71
133.470	150.8	105.4	883.4	-0.060	2.72
133.490	143.0	105.4	873.2	-0.070	2.70
133.510	140.2	105.4	868.2	-0.067	2.70
133.530	143.0	105.5	869.4	-0.069	2.70
133.550	154.1	105.5	875.1	-0.080	2.69
133.570	162.5	105.4	887.5	-0.089	2.68
133.590	164.7	105.4	905.7	-0.081	2.70
133.610	164.7	105.5	928.8	-0.071	2.72
133.630	165.3	105.4	955.3	-0.061	2.73
133.650	170.8	105.5	982.9	-0.046	2.73
133.670	170.3	105.4	1010.4	-0.037	2.73
133.690	159.7	105.5	1037.3	-0.022	2.76
133.710	156.4	105.5	1062.5	-0.009	2.78
133.730	160.8	105.5	1085.6	-0.011	2.77
133.750	154.1	105.4	1106.5	-0.014	2.78
133.770	163.6	105.4	1125.5	-0.018	2.77
133.790	154.1	105.5	1142.9	-0.022	2.77
133.810	157.5	105.5	1159.0	-0.031	2.75
133.830	159.1	105.4	1174.3	-0.028	2.76
133.850	156.4	105.4	1188.5	-0.025	2.76
133.870	172.0	105.5	1201.9	-0.025	2.76
133.890	173.6	105.5	1214.5	-0.022	2.77
133.910	156.9	105.5	1226.7	-0.022	2.77
133.930	167.5	105.4	1238.5	-0.026	2.76
133.950	166.4	105.5	1250.1	-0.022	2.78
133.970	160.8	105.5	1262.2	-0.014	2.79
133.990	161.4	105.4	1274.2	-0.034	2.76
134.010	158.0	105.4	1285.9	-0.024	2.78
134.030	156.4	105.4	1297.1	-0.008	2.82
134.050	156.9	105.4	1307.0	-0.010	2.83
134.070	151.3	105.5	1315.7	-0.001	2.85
134.090	143.5	105.5	1322.6	0.001	2.85
134.110	144.1	105.4	1327.8	-0.012	2.83
134.130	144.1	105.4	1331.2	-0.029	2.80
134.150	131.8	105.5	1332.7	-0.029	2.81
134.170	143.0	105.4	1332.5	-0.039	2.81
134.190	146.9	105.4	1331.3	-0.043	2.82
134.210	147.4	105.5	1328.3	-0.047	2.82
134.230	140.7	105.5	1323.4	-0.044	2.83
134.250	142.4	105.4	1316.3	-0.057	2.81
134.270	140.2	105.5	1307.1	-0.053	2.82
134.290	156.9	105.5	1297.0	-0.040	2.84
134.310	149.1	105.4	1285.6	-0.039	2.85
134.330	145.8	105.5	1273.3	-0.035	2.86
134.350	145.2	105.5	1261.2	-0.022	2.87
134.370	161.4	105.4	1249.7	-0.025	2.85
134.390	166.9	105.5	1239.2	-0.022	2.85
134.410	165.3	105.4	1229.8	-0.025	2.84
134.430	157.5	105.4	1220.9	-0.024	2.83
134.450	169.7	105.5	1212.3	-0.031	2.81
134.470	177.0	105.4	1203.8	-0.035	2.79
134.490	189.2	105.4	1194.7	-0.044	2.77
134.510	179.8	105.5	1185.2	-0.036	2.77
134.530	166.4	105.4	1175.8	-0.046	2.74
134.550	169.2	105.5	1166.8	-0.028	2.78
134.570	169.7	105.4	1158.4	-0.028	2.77
134.590	156.4	105.4	1151.9	-0.034	2.77
134.610	148.6	105.5	1147.6	-0.036	2.77
134.630	140.7	105.4	1145.6	-0.020	2.80

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134.650	141.9	105.4	1146.0	-0.045	2.75
134.670	141.3	105.4	1148.1	-0.043	2.75
134.690	132.4	105.5	1151.3	-0.041	2.75
134.710	127.9	105.5	1154.9	-0.036	2.75
134.730	132.4	105.4	1158.1	-0.049	2.72
134.750	140.7	105.5	1160.2	-0.041	2.73
134.770	136.3	105.4	1160.9	-0.039	2.73
134.790	145.2	105.4	1159.4	-0.020	2.78
134.810	146.9	105.5	1155.6	-0.032	2.76
134.830	156.4	105.5	1150.0	-0.028	2.77
134.850	154.7	105.5	1141.5	-0.020	2.80
134.870	150.2	105.5	1129.9	-0.028	2.78
134.890	145.8	105.4	1114.8	-0.052	2.72
134.910	143.5	105.5	1095.9	-0.054	2.72
134.930	141.9	105.5	1074.4	-0.047	2.73
134.950	156.4	105.4	1050.6	-0.050	2.72
134.970	149.7	105.5	1026.0	-0.037	2.75
134.990	161.9	105.5	1002.0	-0.029	2.77
135.010	165.3	105.4	979.1	-0.020	2.79
135.030	173.6	105.4	959.1	-0.034	2.76
135.050	187.0	105.5	942.6	-0.041	2.74
135.070	192.0	105.5	929.4	-0.041	2.74
135.090	185.3	105.5	919.0	-0.033	2.75
135.110	199.3	105.5	909.1	-0.042	2.73
135.130	210.4	105.5	899.6	-0.037	2.75
135.150	211.5	105.5	889.5	-0.039	2.73
135.170	209.9	105.5	878.7	-0.033	2.74
135.190	206.5	105.5	866.3	-0.024	2.77
135.210	212.1	105.5	851.4	-0.018	2.78
135.230	209.3	105.5	835.4	-0.017	2.79
135.250	204.8	105.5	819.0	-0.009	2.81
135.270	193.7	105.4	803.3	-0.020	2.80
135.290	199.8	105.5	789.1	-0.037	2.77
135.310	199.8	105.4	775.8	-0.027	2.80
135.330	193.7	105.5	764.9	-0.034	2.79
135.350	187.0	105.5	757.2	-0.031	2.79
135.370	203.2	105.4	752.1	-0.036	2.78
135.390	202.6	105.5	749.8	-0.023	2.79
135.410	185.9	105.5	749.1	-0.033	2.76
135.430	177.5	105.5	749.8	-0.031	2.75
135.450	175.3	105.4	751.5	-0.034	2.75
135.470	181.4	105.5	753.5	-0.037	2.73
135.490	180.9	105.5	755.2	-0.046	2.71
135.510	172.0	105.4	756.4	-0.046	2.72
135.530	179.2	105.5	756.9	-0.048	2.72
135.550	182.5	105.5	756.5	-0.052	2.70
135.570	182.5	105.4	755.2	-0.051	2.71
135.590	185.9	105.4	752.8	-0.050	2.71
135.610	191.5	105.4	750.0	-0.046	2.71
135.630	188.1	105.4	748.3	-0.052	2.69
135.650	191.5	105.4	748.5	-0.058	2.68
135.670	188.1	105.5	750.9	-0.058	2.68
135.690	198.2	105.4	757.5	-0.062	2.67
135.710	206.0	105.4	769.2	-0.066	2.67
135.730	196.5	105.4	786.4	-0.064	2.68
135.750	195.4	105.4	808.7	-0.051	2.70
135.770	200.4	105.4	833.5	-0.034	2.74
135.790	203.7	105.5	862.0	-0.027	2.74
135.810	207.1	105.4	893.9	-0.019	2.75
135.830	199.3	105.4	927.1	-0.011	2.76
135.850	207.6	105.5	960.5	-0.026	2.72
135.870	211.5	105.5	993.2	-0.026	2.72
135.890	208.7	105.4	1024.4	-0.038	2.70
135.910	207.6	105.4	1054.0	-0.036	2.70
135.930	198.7	105.4	1080.5	-0.043	2.68
135.950	188.7	105.4	1103.5	-0.036	2.71
135.970	183.1	105.5	1122.6	-0.048	2.69
135.990	161.9	105.5	1138.2	-0.038	2.71
136.010	147.4	105.4	1150.3	-0.047	2.70
136.030	139.1	105.5	1159.1	-0.042	2.71
136.050	149.1	105.5	1165.9	-0.035	2.73
136.070	146.9	105.5	1170.2	-0.029	2.75
136.090	150.2	105.4	1172.2	-0.033	2.75
136.110	151.3	105.5	1172.5	-0.040	2.74
136.130	155.2	105.4	1171.2	-0.040	2.74
136.150	170.8	105.4	1169.3	-0.038	2.75
136.170	173.1	105.4	1167.0	-0.041	2.74
136.190	163.0	105.5	1165.0	-0.039	2.74
136.210	166.4	105.5	1164.3	-0.032	2.76
136.230	155.2	105.4	1165.8	-0.003	2.82
136.250	154.7	105.4	1169.3	-0.003	2.83
136.270	165.8	105.4	1175.7	0.007	2.84
136.290	163.6	105.3	1185.1	0.001	2.84
136.310	159.7	105.4	1197.2	0.001	2.85
136.330	150.8	105.4	1210.8	-0.022	2.80
136.350	145.2	105.4	1224.2	-0.037	2.77

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136.370	153.0	105.4	1237.0	-0.051	2.77
136.390	154.7	105.4	1248.8	-0.039	2.80
136.410	144.1	105.4	1258.6	-0.030	2.81
136.430	128.5	105.4	1266.3	-0.038	2.81
136.450	127.4	105.4	1271.9	-0.048	2.80
136.470	125.1	105.5	1275.7	-0.046	2.80
136.490	127.4	105.4	1278.7	-0.056	2.79
136.510	130.7	105.4	1280.6	-0.060	2.79
136.530	130.7	105.5	1281.7	-0.049	2.81
136.550	129.0	105.4	1281.9	-0.029	2.84
136.570	140.2	105.4	1281.4	-0.025	2.85
136.590	140.7	105.4	1280.3	-0.023	2.84
136.610	148.0	105.4	1278.4	-0.027	2.83
136.630	140.2	105.5	1275.7	-0.031	2.83
136.650	135.7	105.4	1272.3	-0.022	2.85
136.670	136.3	105.4	1268.1	-0.030	2.85
136.690	136.3	105.4	1263.5	-0.035	2.85
136.710	144.7	105.4	1258.6	-0.039	2.84
136.730	140.2	105.4	1253.6	-0.049	2.83
136.750	139.6	105.4	1248.9	-0.062	2.80
136.770	145.8	105.4	1244.8	-0.060	2.80
136.790	144.7	105.4	1241.9	-0.063	2.80
136.810	143.0	105.4	1240.6	-0.062	2.80
136.830	148.6	105.4	1240.3	-0.056	2.81
136.850	138.0	105.4	1241.5	-0.052	2.82
136.870	146.9	105.4	1243.7	-0.059	2.80
136.890	144.7	105.4	1246.6	-0.060	2.78
136.910	150.8	105.4	1249.1	-0.047	2.80
136.930	156.9	105.5	1251.2	-0.047	2.78
136.950	160.3	105.4	1252.6	-0.053	2.76
136.970	155.8	105.4	1253.3	-0.045	2.76
136.990	170.3	105.4	1253.5	-0.044	2.75
137.010	172.5	105.5	1253.7	-0.051	2.72
137.030	176.4	105.4	1254.4	-0.046	2.73
137.050	164.2	105.4	1256.5	-0.042	2.73
137.070	168.6	105.5	1259.5	-0.039	2.73
137.090	168.6	105.4	1264.1	-0.029	2.75
137.110	166.4	105.5	1270.4	-0.023	2.76
137.130	154.7	105.4	1278.4	-0.034	2.74
137.150	144.7	105.4	1287.8	-0.033	2.75
137.170	137.4	105.4	1298.4	-0.034	2.75
137.190	138.5	105.4	1309.9	-0.040	2.74
137.210	124.6	105.4	1322.0	-0.039	2.74
137.230	125.1	105.4	1334.2	-0.035	2.76
137.250	128.5	105.4	1346.4	-0.033	2.75
137.270	132.4	105.4	1358.4	-0.033	2.75
137.290	129.0	105.5	1369.5	-0.027	2.77
137.310	120.1	105.5	1379.4	-0.029	2.77
137.330	120.1	105.4	1388.4	-0.019	2.80
137.350	116.8	105.4	1396.9	-0.016	2.81
137.370	118.5	105.4	1404.3	-0.001	2.86
137.390	126.8	105.4	1410.4	-0.009	2.85
137.410	127.9	105.4	1415.2	-0.009	2.86
137.430	133.5	105.4	1418.8	-0.024	2.83
137.450	136.8	105.4	1421.6	-0.025	2.83
137.470	143.5	105.4	1423.2	-0.048	2.78
137.490	147.4	105.4	1423.6	-0.040	2.81
137.510	137.4	105.4	1423.1	-0.062	2.77
137.530	130.7	105.4	1421.8	-0.047	2.80
137.550	127.4	105.4	1419.9	-0.037	2.81
137.570	128.5	105.4	1417.5	-0.021	2.84
137.590	130.7	105.4	1414.6	-0.024	2.82
137.610	129.6	105.4	1411.4	-0.015	2.83
137.630	136.8	105.4	1407.8	-0.019	2.80
137.650	136.8	105.5	1404.4	-0.037	2.75
137.670	132.9	105.4	1401.1	-0.047	2.72
137.690	127.9	105.4	1397.8	-0.054	2.71
137.710	127.9	105.4	1394.9	-0.041	2.73
137.730	126.8	105.4	1392.5	-0.054	2.71
137.750	124.0	105.4	1390.6	-0.044	2.74
137.770	122.9	105.4	1388.9	-0.055	2.72
137.790	127.4	105.5	1387.3	-0.055	2.72
137.810	130.7	105.4	1385.4	-0.068	2.69
137.830	134.6	105.4	1383.0	-0.054	2.72
137.850	141.3	105.4	1379.5	-0.049	2.73
137.870	146.9	105.4	1374.7	-0.035	2.75
137.890	146.3	105.4	1368.9	-0.031	2.77
137.910	143.0	105.4	1361.2	-0.026	2.78
137.930	147.4	105.4	1351.4	-0.025	2.79
137.950	144.1	105.4	1339.7	-0.036	2.77
137.970	146.3	105.4	1325.8	-0.046	2.76
137.990	138.5	105.5	1309.8	-0.046	2.76
138.010	139.1	105.4	1292.1	-0.040	2.78
138.030	138.0	105.4	1273.2	-0.018	2.83
138.050	140.7	105.4	1253.8	-0.009	2.85
138.070	135.2	105.4	1234.8	0.004	2.88

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138.090	134.1	105.4	1217.2	0.019	2.93
138.110	138.5	105.4	1202.2	0.020	2.94
138.130	144.1	105.4	1190.6	-0.009	2.88
138.150	145.2	105.4	1183.0	-0.026	2.87
138.170	160.8	105.4	1178.7	-0.033	2.87
138.190	154.7	105.4	1178.3	-0.041	2.87
138.210	163.0	105.4	1181.5	-0.061	2.85
138.230	168.6	105.5	1186.8	-0.077	2.84
138.250	159.1	105.4	1194.3	-0.076	2.86
138.270	162.5	105.4	1203.3	-0.076	2.88
138.290	160.8	105.5	1213.3	-0.086	2.88
138.310	146.9	105.4	1223.7	-0.075	2.89
138.330	160.3	105.4	1233.9	-0.061	2.91
138.350	154.7	105.4	1243.6	-0.056	2.90
138.370	156.9	105.5	1253.0	-0.038	2.90
138.390	163.0	105.4	1261.2	-0.028	2.89
138.410	164.7	105.5	1268.1	-0.018	2.89
138.430	171.4	105.4	1273.7	-0.010	2.89
138.450	169.7	105.4	1277.9	-0.009	2.87
138.470	160.3	105.4	1281.3	-0.025	2.83
138.490	155.2	105.4	1283.6	-0.011	2.86
138.510	149.1	105.4	1285.2	-0.020	2.83
138.530	141.3	105.5	1286.3	-0.027	2.81
138.550	137.4	105.4	1287.0	-0.017	2.82
138.570	132.4	105.4	1287.7	-0.029	2.78
138.590	136.8	105.5	1288.8	-0.050	2.72
138.610	140.7	105.4	1290.4	-0.067	2.68
138.630	140.7	105.4	1292.7	-0.078	2.66
138.650	140.2	105.4	1295.9	-0.099	2.60
138.670	150.2	105.4	1299.6	-0.087	2.61
138.690	152.5	105.4	1303.7	-0.070	2.63
138.710	154.7	105.4	1308.3	-0.043	2.65
138.730	150.2	105.4	1312.8	-0.027	2.66
138.750	146.9	105.4	1317.2	0.005	2.71
138.770	153.6	105.4	1321.5	0.014	2.71
138.790	142.4	105.4	1325.5	0.026	2.74
138.810	136.3	105.4	1329.6	0.034	2.74
138.830	122.9	105.4	1333.8	0.031	2.73
138.850	121.2	105.4	1338.2	0.017	2.71
138.870	122.9	105.4	1342.8	-0.008	2.68
138.890	121.8	105.4	1347.6	-0.045	2.63
138.910	120.7	105.4	1352.2	-0.064	2.62
138.930	132.9	105.4	1356.4	-0.057	2.67
138.950	131.3	105.5	1360.5	-0.057	2.69
138.970	135.7	105.5	1363.7	-0.042	2.73
138.990	132.4	105.4	1366.1	-0.031	2.75
139.010	127.4	105.5	1367.6	-0.020	2.78
139.030	127.4	105.4	1368.1	-0.027	2.76
139.050	127.4	105.4	1367.8	-0.028	2.76
139.070	125.7	105.5	1366.9	-0.023	2.77
139.090	123.5	105.4	1365.4	-0.026	2.78
139.110	121.2	105.4	1363.6	-0.029	2.77
139.130	116.2	105.4	1361.8	-0.035	2.76
139.150	110.7	105.4	1360.1	-0.035	2.76
139.170	112.9	105.4	1358.7	-0.033	2.76
139.190	114.6	105.4	1357.6	-0.036	2.75
139.210	106.2	105.4	1356.9	-0.057	2.70
139.230	114.6	105.5	1356.5	-0.054	2.70
139.250	109.0	105.4	1356.4	-0.055	2.71
139.270	119.6	105.4	1356.4	-0.077	2.67
139.290	133.5	105.5	1356.5	-0.067	2.69
139.310	127.9	105.4	1356.5	-0.057	2.70
139.330	125.7	105.4	1356.1	-0.052	2.71
139.350	132.4	105.4	1355.4	-0.049	2.70
139.370	122.9	105.5	1353.9	-0.037	2.71
139.390	141.3	105.4	1351.3	-0.033	2.72
139.410	130.2	105.5	1346.7	-0.023	2.74
139.430	126.3	105.5	1339.8	-0.024	2.74
139.450	130.7	105.5	1331.0	-0.024	2.74
139.470	126.8	105.4	1319.0	-0.008	2.76
139.490	131.8	105.5	1303.3	-0.018	2.75
139.510	138.5	105.4	1283.7	-0.017	2.75
139.530	132.9	105.5	1260.0	-0.029	2.73
139.550	135.2	105.5	1232.1	-0.041	2.72
139.570	135.2	105.4	1199.9	-0.041	2.74
139.590	135.7	105.4	1164.8	-0.033	2.75
139.610	146.9	105.4	1125.2	-0.031	2.75
139.630	146.3	105.5	1080.9	-0.012	2.79
139.650	157.5	105.5	1031.7	-0.002	2.80
139.670	152.5	105.5	977.1	-0.020	2.75
139.690	153.6	105.5	921.2	-0.024	2.74
139.710	156.9	105.5	861.1	-0.030	2.73
139.730	156.4	105.5	795.5	-0.037	2.71
139.750	151.3	105.5	729.9	-0.045	2.70
139.770	150.2	105.5	667.7	-0.060	2.68
139.790	136.3	105.5	611.2	-0.073	2.66

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139.810	139.6	105.5	563.0	-0.075	2.64
139.830	145.2	105.5	521.2	-0.085	2.61
139.850	153.0	105.6	489.0	-0.081	2.60
139.870	163.0	105.5	466.5	-0.059	2.63
139.890	182.5	105.5	451.0	-0.049	2.64
139.910	186.4	105.5	440.0	-0.039	2.65
139.930	191.5	105.5	432.4	-0.024	2.68
139.950	198.2	105.5	426.7	-0.014	2.68
139.970	217.1	105.5	421.6	-0.020	2.66
139.990	226.0	105.4	417.6	-0.004	2.67
140.010	227.7	105.5	414.7	-0.009	2.65
140.030	213.2	105.5	412.8	-0.021	2.62
140.050	218.2	105.5	412.7	-0.033	2.59
140.070	225.5	105.5	414.3	-0.039	2.57
140.090	224.3	105.6	418.4	-0.049	2.56
140.110	217.7	105.5	425.7	-0.050	2.56
140.130	217.7	105.6	438.2	-0.042	2.57
140.150	209.3	105.5	457.0	-0.036	2.59
140.170	221.6	105.5	481.2	-0.016	2.63
140.190	230.5	105.5	515.1	-0.022	2.62
140.210	232.1	105.5	558.6	-0.030	2.61
140.230	225.5	105.5	609.6	-0.036	2.60
140.250	214.3	105.5	665.5	-0.046	2.57
140.270	200.4	105.6	720.4	-0.075	2.50
140.290	189.2	105.5	774.4	-0.088	2.47
140.310	174.7	105.5	828.5	-0.109	2.41
140.330	156.9	105.5	877.3	-0.121	2.37
140.350	140.2	105.6	920.4	-0.128	2.33
140.370	140.7	105.5	957.5	-0.119	2.32
140.390	144.1	105.5	991.9	-0.120	2.27
140.410	141.3	105.5	1026.7	-0.095	2.27
140.430	152.5	105.6	1060.0	-0.081	2.25
140.450	148.0	105.5	1091.8	-0.053	2.26
140.470	154.1	105.5	1122.0	-0.024	2.26
140.490	173.1	105.5	1150.7	0.009	2.27
140.510	177.0	105.5	1178.6	0.023	2.26
140.530	178.1	105.4	1204.8	0.031	2.25
140.550	174.7	105.4	1229.5	0.022	2.21
140.570	165.3	105.5	1253.3	-0.005	2.16
140.590	176.4	105.4	1275.7	-0.046	2.10
140.610	165.8	105.4	1296.1	-0.082	2.05
140.630	152.5	105.5	1315.3	-0.121	1.99
140.650	145.8	105.4	1333.9	-0.153	1.94
140.670	143.5	105.4	1351.0	-0.180	1.88
140.690	140.2	105.6	1366.5	-0.186	1.86
140.710	146.3	105.5	1379.4	-0.192	1.81
140.730	130.7	105.5	1390.2	-0.181	1.78
140.750	143.0	105.5	1399.6	-0.167	1.76
140.770	145.2	105.5	1406.6	-0.143	1.74
140.790	140.7	105.5	1411.1	-0.107	1.72
140.810	134.1	105.5	1413.3	-0.063	1.73
140.830	132.9	105.5	1412.5	-0.030	1.69
140.850	121.8	105.5	1408.7	-0.008	1.64
140.870	125.1	105.5	1401.2	0.018	1.61
140.890	108.4	105.5	1389.6	0.026	1.57
140.910	95.1	105.4	1375.1	0.044	1.58
140.930	106.8	105.5	1356.2	0.070	1.63
140.950	106.8	105.5	1332.9	0.104	1.70
140.970	111.8	105.5	1306.8	0.119	1.78
140.990	124.0	105.5	1278.9	0.131	1.85
141.010	127.4	105.5	1251.0	0.116	1.89
141.030	132.9	105.5	1224.7	0.096	1.95
141.050	143.0	105.5	1199.7	0.067	1.99
141.070	141.3	105.5	1177.5	0.035	2.03
141.090	139.6	105.5	1158.2	0.005	2.08
141.110	138.0	105.5	1141.7	-0.021	2.14
141.130	138.5	105.4	1127.5	-0.054	2.18
141.150	140.7	105.5	1115.2	-0.067	2.28
141.170	163.0	105.4	1103.6	-0.073	2.36
141.190	165.8	105.5	1092.6	-0.082	2.41
141.210	161.4	105.5	1083.7	-0.073	2.49
141.230	163.6	105.4	1077.4	-0.072	2.54
141.250	173.6	105.5	1073.7	-0.071	2.56
141.270	172.0	105.5	1073.5	-0.081	2.57
141.290	175.9	105.5	1076.6	-0.075	2.59
141.310	168.1	105.5	1083.7	-0.078	2.58
141.330	172.5	105.5	1094.8	-0.083	2.55
141.350	173.6	105.5	1108.3	-0.108	2.47
141.370	180.9	105.5	1124.9	-0.119	2.42
141.390	179.2	105.5	1144.8	-0.139	2.36
141.410	183.7	105.5	1167.7	-0.161	2.27
141.430	190.3	105.5	1193.2	-0.150	2.24
141.450	179.2	105.5	1218.9	-0.134	2.20
141.470	170.8	105.5	1245.2	-0.114	2.16
141.490	175.3	105.4	1272.7	-0.112	2.07
141.510	168.6	105.4	1299.5	-0.093	2.01

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141.530	163.0	105.5	1325.0	-0.083	1.92
141.550	151.9	105.5	1347.5	-0.063	1.85
141.570	123.5	105.4	1367.6	-0.037	1.77
141.590	125.1	105.5	1387.3	-0.005	1.70
141.610	118.5	105.5	1405.5	0.004	1.62
141.630	102.9	105.5	1422.2	-0.005	1.52
141.650	104.0	105.5	1438.0	-0.019	1.44
141.670	95.6	105.5	1452.8	-0.027	1.39
141.690	103.4	105.5	1466.9	-0.036	1.35
141.710	111.2	105.5	1480.5	-0.037	1.34
141.730	101.7	105.5	1493.5	-0.025	1.34
141.750	106.2	105.5	1505.6	-0.025	1.33
141.770	108.4	105.5	1517.1	-0.026	1.32
141.790	101.7	105.5	1527.4	-0.032	1.31
141.810	99.5	105.5	1537.1	-0.038	1.30
141.830	87.8	105.5	1546.7	-0.038	1.30
141.850	88.9	105.5	1555.4	-0.044	1.29
141.870	90.0	105.5	1563.1	-0.054	1.28
141.890	81.1	105.5	1569.8	-0.048	1.29
141.910	86.7	105.5	1575.5	-0.046	1.29
141.930	85.6	105.5	1580.4	-0.061	1.28
141.950	90.0	105.5	1583.6	-0.055	1.29
141.970	95.1	105.5	1584.9	-0.057	1.28
141.990	102.9	105.5	1583.7	-0.056	1.29
142.010	105.1	105.5	1579.5	-0.054	1.29
142.030	107.3	105.5	1573.0	-0.044	1.30
142.050	105.1	105.5	1562.8	-0.044	1.30
142.070	109.0	105.5	1548.2	-0.036	1.31
142.090	104.5	105.5	1529.3	-0.030	1.33
142.110	95.6	105.5	1506.6	-0.031	1.32
142.130	81.1	105.5	1481.6	-0.031	1.32
142.150	77.8	105.5	1452.7	-0.029	1.33
142.170	83.3	105.5	1419.4	-0.021	1.35
142.190	86.7	105.5	1382.0	-0.022	1.36
142.210	91.7	105.6	1341.8	-0.000	1.42
142.230	102.9	105.5	1301.1	0.033	1.49
142.250	116.2	105.6	1256.6	0.065	1.57
142.270	131.3	105.5	1208.7	0.086	1.65
142.290	142.4	105.5	1160.7	0.113	1.74
142.310	145.8	105.5	1113.2	0.124	1.83
142.330	151.3	105.5	1068.2	0.106	1.88
142.350	148.0	105.5	1026.0	0.092	1.95
142.370	154.1	105.5	986.4	0.060	1.99
142.390	169.7	105.5	951.5	0.013	2.00
142.410	173.6	105.5	920.5	-0.037	2.01
142.430	174.7	105.5	892.6	-0.083	2.03
142.450	183.7	105.5	867.2	-0.121	2.07
142.470	194.8	105.5	844.2	-0.139	2.13
142.490	199.3	105.5	821.2	-0.140	2.22
142.510	196.5	105.5	797.3	-0.121	2.32
142.530	188.7	105.5	774.1	-0.096	2.41
142.550	195.4	105.5	752.0	-0.070	2.47
142.570	198.7	105.5	732.2	-0.041	2.53
142.590	199.3	105.6	715.1	-0.019	2.56
142.610	198.2	105.5	699.8	0.001	2.59
142.630	213.8	105.6	688.3	0.015	2.60
142.650	221.0	105.5	680.1	0.018	2.61
142.670	228.8	105.5	674.7	0.002	2.60
142.690	215.4	105.5	671.1	-0.018	2.59
142.710	221.0	105.5	668.0	-0.035	2.58
142.730	217.7	105.5	665.5	-0.054	2.58
142.750	219.9	105.5	663.2	-0.068	2.59
142.770	213.2	105.5	661.1	-0.056	2.64
142.790	207.6	105.5	659.2	-0.050	2.66
142.810	194.2	105.5	657.2	-0.049	2.67
142.830	211.0	105.5	655.2	-0.034	2.70
142.850	204.3	105.5	653.0	-0.031	2.71
142.870	203.7	105.5	650.5	-0.045	2.69
142.890	189.8	105.5	647.7	-0.032	2.72
142.910	187.6	105.5	644.7	-0.036	2.71
142.930	198.2	105.5	641.4	-0.038	2.71
142.950	200.4	105.5	638.1	-0.037	2.70
142.970	191.5	105.5	635.0	-0.037	2.69
142.990	200.4	105.5	632.2	-0.046	2.67
143.010	196.5	105.5	629.8	-0.033	2.70
143.030	193.7	105.5	627.8	-0.040	2.69
143.050	193.7	105.5	626.0	-0.041	2.70
143.070	183.1	105.5	624.4	-0.034	2.71
143.090	194.2	105.5	623.0	-0.028	2.72
143.110	193.1	105.5	621.8	-0.039	2.68
143.130	182.0	105.5	620.7	-0.024	2.71
143.150	194.2	105.5	619.8	-0.009	2.74
143.170	217.7	105.5	619.6	0.003	2.77
143.190	212.6	105.4	620.3	-0.010	2.75
143.210	224.3	105.5	622.2	-0.024	2.73
143.230	213.8	105.4	625.7	-0.031	2.72

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143.250	218.2	105.5	631.0	-0.041	2.70
143.270	224.9	105.5	638.1	-0.047	2.68
143.290	224.3	105.4	646.4	-0.040	2.68
143.310	199.8	105.4	655.8	-0.031	2.71
143.330	200.9	105.4	666.0	-0.040	2.68
143.350	187.6	105.5	676.4	-0.028	2.72
143.370	194.2	105.5	686.8	-0.036	2.71
143.390	183.1	105.4	696.9	-0.038	2.71
143.410	183.1	105.4	706.5	-0.020	2.74
143.430	179.8	105.4	716.7	-0.021	2.75
143.450	194.2	105.5	727.0	-0.030	2.73
143.470	194.2	105.5	737.1	-0.040	2.71
143.490	197.6	105.5	748.3	-0.043	2.71
143.510	191.5	105.5	760.7	-0.063	2.67
143.530	202.6	105.4	774.4	-0.052	2.69
143.550	187.0	105.4	789.2	-0.054	2.69
143.570	180.9	105.4	805.0	-0.042	2.71
143.590	170.8	105.5	821.6	-0.031	2.73
143.610	175.3	105.4	838.6	-0.027	2.75
143.630	172.0	105.4	855.9	-0.045	2.71
143.650	167.5	105.5	873.1	-0.046	2.71
143.670	163.0	105.4	890.1	-0.048	2.72
143.690	176.4	105.4	906.5	-0.052	2.71
143.710	167.5	105.4	922.3	-0.047	2.71
143.730	177.5	105.4	937.1	-0.041	2.71
143.750	172.0	105.4	951.0	-0.035	2.72
143.770	183.1	105.4	964.0	-0.026	2.74
143.790	187.6	105.4	975.7	-0.013	2.76
143.810	178.1	105.5	985.9	-0.019	2.75
143.830	165.8	105.4	994.8	-0.023	2.74
143.850	174.2	105.5	1002.5	-0.025	2.73
143.870	172.0	105.4	1008.8	-0.031	2.72
143.890	173.6	105.5	1014.3	-0.035	2.70
143.910	163.0	105.4	1018.4	-0.034	2.70
143.930	150.8	105.4	1021.0	-0.038	2.69
143.950	168.1	105.4	1022.8	-0.050	2.66
143.970	166.9	105.4	1023.7	-0.050	2.66
143.990	167.5	105.4	1024.2	-0.067	2.63
144.010	155.2	105.4	1024.9	-0.061	2.64
144.030	159.7	105.4	1026.3	-0.036	2.71
144.050	156.4	105.4	1028.7	-0.032	2.72
144.070	159.7	105.5	1032.0	-0.011	2.77
144.090	141.3	105.4	1036.7	0.011	2.82
144.110	151.3	105.4	1042.7	0.009	2.82
144.130	151.9	105.4	1049.9	0.001	2.79
144.150	154.1	105.4	1058.2	-0.002	2.79
144.170	147.4	105.5	1067.4	-0.018	2.75
144.190	151.9	105.4	1077.3	-0.023	2.76
144.210	158.6	105.5	1088.5	-0.013	2.78
144.230	163.6	105.4	1100.6	-0.023	2.76
144.250	158.0	105.4	1113.1	-0.018	2.77
144.270	164.7	105.4	1126.6	-0.034	2.75
144.290	161.4	105.5	1140.8	-0.039	2.74
144.310	153.6	105.5	1155.6	-0.042	2.75
144.330	147.4	105.4	1170.9	-0.037	2.77
144.350	144.1	105.5	1186.2	-0.032	2.78
144.370	148.6	105.5	1201.3	0.010	2.86
144.390	143.0	105.5	1217.0	0.004	2.84
144.410	134.1	105.5	1232.1	0.003	2.83
144.430	135.2	105.5	1246.2	0.007	2.84
144.450	130.7	105.5	1260.0	0.004	2.83
144.470	124.0	105.5	1273.6	-0.016	2.79
144.490	118.5	105.5	1287.4	-0.022	2.77
144.510	119.6	105.5	1301.1	-0.004	2.81
144.530	118.5	105.5	1314.8	-0.000	2.83
144.550	111.8	105.5	1328.5	0.003	2.84
144.570	110.1	105.5	1342.7	0.004	2.85
144.590	123.5	105.5	1356.6	0.015	2.88
144.610	129.0	105.5	1369.9	-0.006	2.85
144.630	139.1	105.5	1382.4	-0.018	2.82
144.650	125.7	105.5	1393.9	-0.023	2.82
144.670	121.2	105.5	1404.1	-0.014	2.86
144.690	119.0	105.5	1412.7	-0.022	2.85
144.710	119.0	105.5	1419.5	-0.019	2.86
144.730	109.0	105.5	1424.2	-0.008	2.90
144.750	105.6	105.5	1426.2	-0.007	2.92
144.770	99.0	105.5	1425.0	-0.035	2.85
144.790	99.0	105.5	1420.3	-0.023	2.89
144.810	110.7	105.5	1411.3	-0.012	2.93
144.830	114.0	105.5	1398.1	-0.019	2.92
144.850	115.1	105.5	1380.0	0.012	2.98
144.870	121.8	105.5	1357.0	0.036	3.04
144.890	120.1	105.5	1329.5	0.042	3.06
144.910	116.8	105.5	1296.1	0.018	3.03
144.930	123.5	105.6	1257.7	0.017	3.06
144.950	114.0	105.6	1217.2	-0.038	2.98

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144.970	116.2	105.6	1172.3	-0.063	2.96
144.990	118.5	105.6	1124.5	-0.100	2.91
145.010	117.3	105.6	1075.4	-0.094	2.95
145.030	131.3	105.6	1027.1	-0.109	2.94
145.050	140.2	105.6	982.2	-0.106	2.97
145.070	154.7	105.6	941.3	-0.111	2.96
145.090	166.4	105.5	903.4	-0.100	2.98
145.110	165.3	105.7	871.1	-0.097	2.96
145.130	168.1	105.7	845.4	-0.080	2.94
145.150	170.3	105.8	825.1	-0.049	2.94
145.170	170.3	105.9	809.0	-0.033	2.93
145.190	172.0	105.9	797.2	-0.019	2.90
145.210	166.4	105.9	789.9	-0.034	2.82
145.230	168.6	105.9	787.0	-0.040	2.78
145.250	174.2	105.9	789.9	-0.070	2.69
145.270	185.3	105.9	797.4	-0.091	2.62
145.290	199.8	105.9	811.1	-0.113	2.55
145.310	205.4	105.9	832.4	-0.124	2.50
145.330	203.7	105.9	862.0	-0.139	2.42
145.350	194.8	105.9	898.2	-0.135	2.39
145.370	193.1	105.9	939.1	-0.140	2.33
145.390	197.6	105.9	982.3	-0.136	2.28
145.410	193.1	106.0	1028.1	-0.125	2.24
145.430	182.5	106.0	1073.7	-0.092	2.24
145.450	164.7	106.0	1115.1	-0.086	2.18
145.470	163.0	106.0	1152.7	-0.070	2.12
145.490	159.7	106.0	1187.0	-0.062	2.05
145.510	163.0	106.0	1218.5	-0.060	1.99
145.530	164.2	106.0	1248.0	-0.087	1.88
145.550	159.7	106.1	1275.2	-0.096	1.80
145.570	158.6	106.1	1300.5	-0.094	1.76
145.590	161.9	106.0	1326.3	-0.096	1.71
145.610	154.7	106.0	1350.1	-0.098	1.64
145.630	148.0	106.0	1371.5	-0.072	1.62
145.650	138.5	106.0	1391.7	-0.048	1.60
145.670	127.4	106.0	1410.4	-0.035	1.56
145.690	121.8	105.9	1427.3	-0.026	1.52
145.710	111.8	105.8	1442.5	-0.013	1.50
145.730	112.9	105.7	1455.5	-0.029	1.44
145.750	120.1	105.6	1466.1	-0.042	1.40
145.770	129.0	105.5	1474.5	-0.054	1.36
145.790	127.9	105.5	1479.6	-0.063	1.34
145.810	126.8	105.5	1481.0	-0.069	1.32
145.830	127.9	105.5	1478.6	-0.064	1.32
145.850	124.6	105.5	1471.8	-0.066	1.32
145.870	122.4	105.5	1460.4	-0.065	1.33
145.890	119.6	105.5	1444.6	-0.046	1.37
145.910	120.7	105.5	1424.3	-0.028	1.41
145.930	116.8	105.6	1399.3	-0.010	1.46
145.950	113.4	105.5	1372.0	0.030	1.54
145.970	105.6	105.5	1340.1	0.072	1.64
145.990	110.1	105.6	1304.8	0.097	1.72
146.010	103.4	105.5	1267.2	0.113	1.79
146.030	102.3	105.5	1229.2	0.120	1.87
146.050	110.1	105.5	1193.0	0.105	1.93
146.070	121.2	105.6	1159.4	0.080	1.98
146.090	138.0	105.5	1127.8	0.043	2.01
146.110	142.4	105.5	1101.4	0.010	2.05
146.130	150.8	105.5	1080.6	-0.020	2.10
146.150	160.8	105.5	1065.4	-0.060	2.13
146.170	167.5	105.5	1054.7	-0.105	2.14
146.190	160.8	105.5	1047.5	-0.134	2.17
146.210	159.7	105.5	1043.9	-0.154	2.22
146.230	163.0	105.5	1043.4	-0.179	2.22
146.250	188.7	105.5	1045.6	-0.180	2.26
146.270	183.1	105.5	1049.9	-0.164	2.30
146.290	189.8	105.5	1055.6	-0.153	2.32
146.310	195.4	105.5	1061.6	-0.141	2.30
146.330	195.4	105.5	1066.9	-0.117	2.31
146.350	202.1	105.5	1071.2	-0.100	2.27
146.370	198.2	105.5	1074.4	-0.074	2.27
146.390	183.7	105.5	1076.7	-0.044	2.26
146.410	195.9	105.4	1078.3	-0.013	2.27
146.430	200.9	105.5	1079.6	0.026	2.28
146.450	197.6	105.5	1081.5	0.061	2.30
146.470	205.4	105.4	1085.2	0.065	2.27
146.490	199.8	105.4	1090.6	0.041	2.21
146.510	202.1	105.4	1098.4	-0.005	2.14
146.530	193.1	105.5	1108.5	-0.067	2.07
146.550	192.0	105.4	1120.8	-0.127	2.01
146.570	182.5	105.4	1135.1	-0.166	1.96
146.590	183.7	105.4	1151.1	-0.173	1.97
146.610	182.5	105.4	1167.0	-0.161	1.98
146.630	182.5	105.4	1181.5	-0.148	1.98
146.650	176.4	105.5	1193.2	-0.129	2.00
146.670	188.7	105.5	1201.1	-0.104	2.03

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146.690	185.3	105.4	1204.8	-0.071	2.05
146.710	192.0	105.4	1203.9	-0.025	2.10
146.730	184.2	105.4	1198.4	0.034	2.16
146.750	179.2	105.4	1189.4	0.073	2.18
146.770	179.2	105.4	1177.8	0.090	2.17
146.790	185.9	105.4	1164.2	0.069	2.12
146.810	182.0	105.4	1149.8	0.024	2.04
146.830	170.8	105.4	1133.8	-0.039	1.97
146.850	157.5	105.4	1115.7	-0.094	1.94
146.870	156.4	105.4	1095.2	-0.138	1.94
146.890	160.8	105.4	1072.5	-0.147	2.00
146.910	164.2	105.4	1047.8	-0.142	2.07
146.930	156.4	105.4	1021.8	-0.131	2.14
146.950	165.3	105.3	994.2	-0.093	2.23
146.970	180.9	105.3	967.0	-0.051	2.33
146.990	188.7	105.3	942.3	-0.019	2.39
147.010	199.8	105.3	921.0	0.007	2.44
147.030	189.2	105.3	904.2	0.031	2.49
147.050	182.0	105.4	892.9	0.033	2.50
147.070	182.0	105.4	887.5	0.015	2.48
147.090	172.0	105.3	888.2	-0.009	2.47
147.110	160.8	105.3	894.7	-0.039	2.47
147.130	163.0	105.3	904.0	-0.057	2.49
147.150	166.4	105.3	916.3	-0.061	2.52
147.170	175.3	105.3	930.3	-0.047	2.59
147.190	180.9	105.3	944.3	-0.034	2.63
147.210	177.5	105.3	957.5	-0.016	2.68
147.230	172.0	105.4	969.0	0.000	2.73
147.250	170.8	105.4	978.3	-0.016	2.71
147.270	164.7	105.3	986.7	-0.022	2.71
147.290	159.1	105.3	993.5	-0.016	2.73
147.310	159.1	105.3	998.9	-0.017	2.73
147.330	159.7	105.3	1003.8	-0.016	2.74
147.350	163.0	105.3	1008.3	-0.001	2.77
147.370	161.4	105.3	1013.5	0.008	2.80
147.390	166.9	105.4	1019.9	-0.005	2.77
147.410	163.6	105.3	1027.4	-0.002	2.79
147.430	162.5	105.3	1036.4	-0.010	2.77
147.450	150.2	105.3	1047.3	0.001	2.80
147.470	145.8	105.3	1059.4	-0.009	2.79
147.490	146.9	105.3	1072.2	-0.017	2.78
147.510	144.1	105.3	1085.5	-0.021	2.77
147.530	136.3	105.3	1098.7	-0.035	2.73
147.550	135.7	105.3	1112.3	-0.035	2.73
147.570	129.0	105.3	1125.8	-0.046	2.71
147.590	133.5	105.3	1138.5	-0.031	2.74
147.610	130.7	105.3	1150.6	-0.033	2.75
147.630	130.7	105.3	1162.0	-0.037	2.75
147.650	135.2	105.3	1172.6	-0.056	2.71
147.670	145.2	105.3	1182.5	-0.043	2.74
147.690	146.3	105.3	1191.2	-0.050	2.72
147.710	156.9	105.3	1198.9	-0.040	2.74
147.730	163.6	105.3	1205.9	-0.026	2.77
147.750	164.7	105.3	1211.8	-0.022	2.77
147.770	153.6	105.3	1217.0	-0.021	2.77
147.790	156.4	105.3	1221.4	-0.010	2.79
147.810	155.2	105.3	1225.0	-0.010	2.80
147.830	165.3	105.3	1227.9	-0.006	2.81
147.850	165.8	105.3	1230.0	-0.004	2.81
147.870	173.6	105.4	1231.5	-0.019	2.79
147.890	168.6	105.3	1232.6	-0.026	2.78
147.910	185.3	105.3	1233.2	-0.024	2.77
147.930	182.0	105.4	1233.2	-0.028	2.76
147.950	175.3	105.3	1232.9	-0.017	2.78
147.970	160.8	105.3	1232.9	-0.007	2.81
147.990	148.6	105.3	1233.2	-0.005	2.81
148.010	145.2	105.3	1234.2	-0.032	2.75
148.030	149.1	105.3	1235.9	-0.027	2.77
148.050	135.7	105.3	1238.4	-0.042	2.76
148.070	140.2	105.4	1241.6	-0.046	2.75
148.090	143.5	105.3	1244.5	-0.049	2.75
148.110	153.6	105.3	1247.3	-0.027	2.79
148.130	153.6	105.3	1250.0	-0.034	2.78
148.150	143.5	105.3	1252.3	-0.028	2.78
148.170	146.3	105.3	1254.2	-0.022	2.79
148.190	153.0	105.3	1255.8	-0.013	2.81
148.210	149.7	105.3	1257.3	-0.008	2.83
148.230	151.3	105.4	1259.1	-0.002	2.84
148.250	148.0	105.4	1260.8	-0.002	2.86
148.270	151.3	105.3	1261.7	-0.004	2.85
148.290	151.3	105.4	1261.5	-0.022	2.82
148.310	153.0	105.3	1260.2	-0.028	2.81
148.330	158.6	105.4	1256.5	-0.027	2.82
148.350	156.4	105.3	1249.7	-0.026	2.83
148.370	145.8	105.3	1239.3	-0.035	2.82
148.390	154.7	105.3	1225.0	-0.022	2.86

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148.410	153.0	105.4	1206.4	-0.024	2.87
148.430	159.7	105.3	1183.4	-0.039	2.85
148.450	159.1	105.4	1155.8	-0.049	2.83
148.470	153.0	105.4	1124.9	-0.055	2.82
148.490	154.1	105.4	1093.5	-0.073	2.78
148.510	158.0	105.4	1061.8	-0.070	2.78
148.530	149.1	105.4	1030.7	-0.073	2.76
148.550	153.6	105.5	1001.2	-0.078	2.74
148.570	144.7	105.4	973.8	-0.070	2.75
148.590	144.7	105.4	948.4	-0.061	2.76
148.610	143.0	105.4	924.2	-0.058	2.74
148.630	149.7	105.4	897.9	-0.059	2.73
148.650	157.5	105.4	869.5	-0.045	2.74
148.670	157.5	105.4	840.0	-0.037	2.73
148.690	156.9	105.4	806.6	-0.030	2.72
148.710	173.1	105.4	769.6	-0.040	2.69
148.730	165.3	105.4	730.0	-0.027	2.70
148.750	170.8	105.4	688.1	-0.033	2.69
148.770	175.3	105.4	646.0	-0.026	2.70
148.790	180.3	105.3	605.0	-0.025	2.70
148.810	194.8	105.4	565.3	-0.022	2.70
148.830	191.5	105.3	530.6	-0.018	2.72
148.850	188.7	105.4	501.7	-0.017	2.72
148.870	202.1	105.4	477.8	-0.031	2.69
148.890	209.3	105.4	459.9	-0.029	2.69
148.910	194.8	105.4	447.4	-0.042	2.65
148.930	185.3	105.4	439.8	-0.048	2.63
148.950	184.2	105.4	436.6	-0.032	2.65
148.970	184.2	105.4	438.1	-0.005	2.70
148.990	187.0	105.4	445.0	-0.017	2.67
149.010	175.9	105.5	458.0	-0.008	2.70
149.030	172.0	105.4	476.4	0.000	2.72
149.050	195.4	105.4	498.4	-0.006	2.71
149.070	207.1	105.4	521.5	-0.027	2.67
149.090	196.5	105.4	544.2	-0.011	2.71
149.110	209.9	105.4	564.7	-0.011	2.71
149.130	195.4	105.4	581.5	-0.011	2.72
149.150	206.5	105.5	594.5	-0.016	2.72
149.170	207.1	105.4	604.6	-0.006	2.73
149.190	201.5	105.4	613.4	-0.023	2.71
149.210	193.7	105.4	623.2	-0.007	2.74
149.230	195.9	105.4	634.0	-0.012	2.73
149.250	188.1	105.4	645.1	-0.021	2.71
149.270	197.0	105.4	656.8	-0.026	2.71
149.290	191.5	105.4	668.7	-0.008	2.74
149.310	192.0	105.4	680.5	-0.018	2.72
149.330	183.7	105.4	692.3	-0.005	2.75
149.350	195.9	105.5	703.5	0.007	2.78
149.370	192.6	105.4	713.8	0.001	2.78
149.390	194.8	105.4	723.3	-0.013	2.75
149.410	197.0	105.4	730.7	-0.025	2.73
149.430	192.6	105.4	735.7	-0.034	2.71
149.450	191.5	105.5	737.3	-0.026	2.72
149.470	192.0	105.4	734.8	-0.019	2.74
149.490	176.4	105.4	728.9	-0.018	2.74
149.510	183.1	105.4	720.8	-0.010	2.76
149.530	180.9	105.5	711.9	-0.015	2.74
149.550	173.6	105.4	703.3	-0.030	2.71
149.570	193.7	105.5	695.7	-0.029	2.71
149.590	191.5	105.4	690.2	-0.019	2.73
149.610	201.5	105.5	687.8	-0.015	2.74
149.630	213.8	105.4	687.5	-0.013	2.74
149.650	211.5	105.5	688.4	-0.011	2.74
149.670	207.1	105.4	689.0	-0.009	2.74
149.690	213.8	105.4	687.6	-0.025	2.71
149.710	204.8	105.4	683.1	-0.022	2.71
149.730	213.8	105.4	674.6	-0.030	2.70
149.750	202.1	105.4	661.2	-0.030	2.71
149.770	185.3	105.4	643.6	-0.039	2.70
149.790	177.5	105.5	623.2	-0.039	2.70
149.810	182.0	105.5	596.2	-0.043	2.69
149.830	183.1	105.5	566.0	-0.048	2.68
149.850	176.4	105.5	537.4	-0.067	2.64
149.870	164.2	105.5	511.0	-0.050	2.67
149.890	166.4	105.4	490.6	-0.048	2.67
149.910	183.1	105.5	477.3	-0.052	2.66
149.930	189.8	105.5	470.1	-0.050	2.66
149.950	196.5	105.4	473.5	-0.034	2.69
149.970	195.4	105.4	485.1	-0.045	2.65
149.990	204.3	105.5	502.0	-0.050	2.63
150.010	217.7	105.4	521.2	-0.055	2.61
150.030	227.1	105.4	538.2	-0.048	2.62
150.050	223.8	105.5	550.6	-0.050	2.60
150.070	238.8	105.4	558.7	-0.056	2.58
150.090	239.4	105.4	562.9	-0.041	2.61
150.110	240.5	105.5	563.3	-0.036	2.63

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150.130	241.6	105.4	558.5	-0.045	2.61
150.150	229.4	105.4	550.9	-0.036	2.62
150.170	227.1	105.4	540.9	-0.034	2.63
150.190	247.2	105.4	530.1	-0.046	2.61
150.210	243.8	105.4	519.2	-0.036	2.63
150.230	245.5	105.4	509.0	-0.028	2.64
150.250	248.9	105.4	499.6	-0.041	2.63
150.270	243.3	105.4	491.7	-0.037	2.64
150.290	251.1	105.4	484.9	-0.026	2.66
150.310	250.0	105.4	480.0	-0.031	2.65
150.330	233.3	105.3	476.3	-0.014	2.69
150.350	229.9	105.4	473.1	-0.013	2.69
150.370	231.6	105.4	470.7	-0.029	2.66
150.390	232.7	105.3	469.4	-0.031	2.66
150.410	230.5	105.4	469.1	-0.033	2.66
150.430	238.3	105.4	470.0	-0.056	2.62
150.450	241.6	105.4	472.6	-0.055	2.64
150.470	233.8	105.4	476.7	-0.045	2.67
150.490	229.4	105.4	482.9	-0.051	2.69
150.510	223.2	105.4	491.8	-0.061	2.68
150.530	216.5	105.4	504.1	-0.055	2.70
150.550	219.3	105.4	519.8	-0.067	2.69
150.570	199.3	105.3	539.1	-0.079	2.67
150.590	180.3	105.3	560.7	-0.081	2.67
150.610	183.7	105.4	582.9	-0.066	2.70
150.630	179.2	105.4	603.7	-0.069	2.68
150.650	172.5	105.3	621.3	-0.050	2.71
150.670	170.3	105.4	633.4	-0.041	2.70
150.690	162.5	105.3	639.4	-0.049	2.67
150.710	166.9	105.4	638.8	-0.062	2.64
150.730	169.2	105.3	633.3	-0.051	2.66
150.750	165.8	105.4	624.6	-0.059	2.64
150.770	169.2	105.4	614.4	-0.050	2.66
150.790	178.6	105.3	604.2	-0.038	2.67
150.810	184.2	105.3	594.5	-0.038	2.67
150.830	196.5	105.3	586.1	-0.040	2.66
150.850	188.7	105.3	579.6	-0.034	2.67
150.870	194.2	105.4	575.4	-0.044	2.65
150.890	207.6	105.3	574.1	-0.051	2.63
150.910	216.5	105.3	575.3	-0.049	2.63
150.930	210.4	105.3	579.6	-0.053	2.63
150.950	208.2	105.3	586.9	-0.056	2.62
150.970	207.6	105.3	596.4	-0.028	2.69
150.990	207.6	105.3	609.1	-0.027	2.70
151.010	203.2	105.4	624.3	-0.012	2.74
151.030	183.1	105.3	641.6	-0.017	2.74
151.050	163.0	105.3	660.8	-0.014	2.76
151.070	160.8	105.3	679.6	-0.042	2.71
151.090	150.8	105.3	698.0	-0.035	2.72
151.110	141.9	105.3	716.6	-0.027	2.74
151.130	143.0	105.3	733.0	-0.026	2.74
151.150	144.1	105.3	747.1	-0.018	2.75
151.170	147.4	105.2	758.6	-0.022	2.75
151.190	161.9	105.3	767.3	-0.004	2.79
151.210	165.3	105.2	774.2	-0.025	2.76
151.230	173.1	105.3	779.9	-0.012	2.79
151.250	173.1	105.2	785.7	-0.018	2.78
151.270	179.2	105.3	793.3	-0.000	2.82
151.290	188.1	105.3	803.2	-0.018	2.79
151.310	195.9	105.3	816.5	-0.014	2.80
151.330	190.3	105.3	833.7	-0.018	2.79
151.350	189.2	105.3	854.4	-0.015	2.79
151.370	191.5	105.2	876.8	-0.023	2.78
151.390	192.6	105.2	900.6	-0.030	2.77
151.410	184.2	105.3	923.7	-0.027	2.78
151.430	178.6	105.2	945.5	-0.034	2.77
151.450	172.5	105.2	964.4	-0.040	2.76
151.470	165.8	105.3	979.6	-0.038	2.76
151.490	172.5	105.3	991.7	-0.010	2.82
151.510	160.8	105.3	1002.1	-0.014	2.80
151.530	153.0	105.2	1011.0	-0.006	2.81
151.550	154.7	105.3	1019.9	-0.005	2.81
151.570	154.7	105.2	1029.4	-0.010	2.79
151.590	156.4	105.2	1040.1	-0.031	2.74
151.610	155.2	105.2	1052.7	-0.037	2.72
151.630	143.0	105.2	1066.6	-0.036	2.74
151.650	151.3	105.3	1082.4	-0.029	2.76
151.670	155.8	105.3	1100.0	-0.030	2.76
151.690	156.9	105.2	1117.5	-0.033	2.76
151.710	150.2	105.2	1135.6	-0.016	2.80
151.730	139.1	105.3	1155.0	-0.018	2.80
151.750	140.7	105.2	1174.9	-0.021	2.79
151.770	135.2	105.2	1195.0	-0.009	2.83
151.790	137.4	105.3	1215.3	-0.002	2.85
151.810	137.4	105.2	1234.6	-0.018	2.81
151.830	137.4	105.3	1253.5	-0.029	2.79

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151.850	149.7	105.2	1271.6	-0.026	2.80
151.870	154.1	105.3	1287.5	-0.034	2.78
151.890	150.8	105.2	1301.4	-0.033	2.78
151.910	153.0	105.2	1313.6	-0.035	2.76
151.930	137.4	105.2	1323.2	-0.030	2.77
151.950	137.4	105.3	1330.4	-0.030	2.77
151.970	133.5	105.2	1335.2	-0.031	2.77
151.990	110.1	105.3	1337.2	-0.037	2.76
152.010	106.8	105.2	1336.5	-0.009	2.84
152.030	107.9	105.2	1332.8	-0.012	2.84
152.050	109.0	105.2	1327.1	-0.029	2.81
152.070	116.8	105.3	1319.9	-0.020	2.84
152.090	113.4	105.2	1312.3	-0.026	2.81
152.110	119.0	105.3	1304.5	-0.039	2.77
152.130	127.4	105.2	1297.0	-0.027	2.79
152.150	129.6	105.2	1289.9	-0.023	2.79
152.170	127.9	105.2	1284.1	-0.021	2.80
152.190	133.5	105.3	1278.4	-0.005	2.83
152.210	135.7	105.3	1272.2	0.001	2.84
152.230	140.2	105.3	1265.2	-0.002	2.85
152.250	133.5	105.2	1257.9	0.009	2.87
152.270	137.4	105.3	1251.0	-0.000	2.85
152.290	141.9	105.2	1244.7	-0.017	2.82
152.310	141.9	105.2	1239.1	-0.027	2.80
152.330	147.4	105.2	1236.0	-0.042	2.78
152.350	150.8	105.2	1235.9	-0.062	2.74
152.370	147.4	105.2	1238.4	-0.068	2.74
152.390	160.8	105.3	1243.8	-0.073	2.73
152.410	155.8	105.3	1251.2	-0.083	2.72
152.430	161.4	105.2	1260.5	-0.091	2.71
152.450	161.9	105.2	1271.0	-0.080	2.75
152.470	147.4	105.2	1281.8	-0.078	2.76
152.490	146.3	105.2	1292.8	-0.068	2.78
152.510	147.4	105.2	1303.6	-0.046	2.81
152.530	131.8	105.3	1313.3	-0.012	2.84
152.550	139.1	105.2	1321.9	0.003	2.85
152.570	121.2	105.2	1329.3	0.007	2.83
152.590	124.6	105.2	1335.9	0.003	2.81
152.610	121.2	105.2	1341.5	0.000	2.79
152.630	109.0	105.2	1346.5	-0.007	2.78
152.650	109.0	105.2	1351.3	-0.012	2.75
152.670	111.2	105.2	1356.4	-0.018	2.73
152.690	108.4	105.2	1362.0	-0.023	2.73
152.710	114.0	105.2	1368.6	-0.025	2.72
152.730	108.4	105.2	1375.9	-0.029	2.72
152.750	108.4	105.2	1384.0	-0.037	2.71
152.770	107.3	105.2	1392.8	-0.023	2.74
152.790	106.2	105.3	1401.9	-0.008	2.77
152.810	107.3	105.2	1411.4	-0.013	2.76
152.830	103.4	105.2	1421.3	-0.024	2.73
152.850	104.5	105.2	1431.3	-0.025	2.72
152.870	108.4	105.2	1442.0	-0.045	2.68
152.890	114.6	105.3	1453.2	-0.060	2.65
152.910	119.0	105.2	1464.1	-0.061	2.65
152.930	117.3	105.2	1475.5	-0.062	2.66
152.950	117.3	105.2	1486.9	-0.048	2.68
152.970	121.2	105.3	1498.2	-0.042	2.70
152.990	120.1	105.2	1509.4	-0.034	2.72
153.010	122.4	105.2	1519.7	-0.039	2.71
153.030	122.9	105.2	1529.2	-0.030	2.72
153.050	121.8	105.3	1538.1	-0.034	2.72
153.070	120.7	105.2	1545.7	-0.030	2.72
153.090	111.8	105.2	1551.6	-0.020	2.74
153.110	104.5	105.2	1555.9	-0.020	2.74
153.130	106.8	105.3	1558.6	-0.020	2.75
153.150	103.4	105.2	1559.7	-0.023	2.73
153.170	99.0	105.2	1559.2	-0.016	2.74
153.190	99.0	105.2	1557.3	-0.026	2.72
153.210	100.6	105.3	1554.1	-0.029	2.71
153.230	107.3	105.2	1549.9	-0.043	2.67
153.250	107.3	105.2	1543.5	-0.044	2.68
153.270	105.6	105.2	1534.5	-0.038	2.68
153.290	105.6	105.3	1524.7	-0.042	2.67
153.310	107.9	105.2	1514.3	-0.029	2.69
153.330	110.1	105.2	1503.7	-0.018	2.72
153.350	104.0	105.2	1494.3	-0.020	2.71
153.370	112.9	105.2	1486.0	-0.020	2.71
153.390	111.8	105.3	1480.4	-0.006	2.76
153.410	109.5	105.2	1478.3	-0.018	2.73
153.430	125.1	105.3	1478.7	-0.006	2.74
153.450	125.7	105.3	1481.4	0.003	2.76
153.470	123.5	105.2	1486.5	-0.009	2.74
153.490	122.4	105.2	1492.8	-0.024	2.71
153.510	110.1	105.2	1499.9	-0.024	2.72
153.530	109.0	105.3	1507.0	-0.040	2.69
153.550	112.9	105.2	1513.3	-0.037	2.70

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153.570	98.4	105.2	1517.2	-0.024	2.73
153.590	97.8	105.2	1517.7	-0.022	2.73
153.610	97.8	105.3	1513.4	-0.032	2.72
153.630	107.9	105.2	1503.3	-0.024	2.74
153.650	115.7	105.3	1485.8	-0.028	2.73
153.670	116.8	105.4	1461.0	-0.038	2.72
153.690	115.1	105.4	1428.9	-0.032	2.74
153.710	114.0	105.4	1388.4	0.005	2.81
153.730	111.2	105.4	1343.6	-0.004	2.78
153.750	112.3	105.4	1292.1	-0.009	2.77
153.770	98.4	105.4	1233.3	-0.010	2.78
153.790	96.2	105.3	1168.2	-0.007	2.78
153.810	122.9	105.4	1098.1	-0.027	2.75
153.830	122.4	105.4	1022.5	-0.024	2.77
153.850	135.7	105.4	944.9	-0.027	2.76
153.870	134.6	105.5	868.4	-0.032	2.75
153.890	132.4	105.5	795.6	-0.027	2.77
153.910	155.8	105.6	730.2	-0.018	2.79
153.930	174.2	105.6	675.1	-0.013	2.80
153.950	159.7	105.6	630.6	-0.010	2.80
153.970	173.1	105.6	598.7	-0.008	2.80
153.990	175.3	105.6	578.0	-0.036	2.74
154.010	188.1	105.6	562.6	-0.059	2.68
154.030	217.1	105.6	553.7	-0.073	2.65
154.050	219.3	105.6	549.7	-0.084	2.62
154.070	213.2	105.6	549.5	-0.089	2.61
154.090	223.2	105.6	552.4	-0.088	2.60
154.110	225.5	105.6	557.9	-0.092	2.58
154.130	225.5	105.6	565.7	-0.096	2.56
154.150	242.2	105.6	575.9	-0.095	2.55
154.170	241.1	105.5	587.5	-0.097	2.52
154.190	253.3	105.5	599.2	-0.089	2.52
154.210	257.2	105.5	611.4	-0.067	2.54
154.230	253.9	105.5	623.5	-0.054	2.54
154.250	250.0	105.5	634.7	-0.031	2.55
154.270	252.2	105.5	645.0	-0.021	2.54
154.290	238.8	105.5	654.2	-0.020	2.52
154.310	227.1	105.4	663.0	-0.032	2.47
154.330	213.8	105.5	672.1	-0.047	2.44
154.350	208.7	105.5	681.5	-0.070	2.40
154.370	209.9	105.5	691.9	-0.072	2.40
154.390	207.1	105.5	704.2	-0.070	2.40
154.410	190.3	105.5	718.5	-0.062	2.41
154.430	177.0	105.5	733.8	-0.037	2.44
154.450	184.2	105.5	749.3	-0.024	2.45
154.470	169.7	105.5	764.9	-0.020	2.45
154.490	170.8	105.5	779.2	-0.005	2.48
154.510	165.3	105.5	791.5	0.005	2.50
154.530	168.1	105.5	801.1	0.004	2.50
154.550	169.2	105.4	807.6	0.005	2.52
154.570	175.9	105.5	811.0	0.003	2.54
154.590	166.4	105.4	811.4	-0.003	2.56
154.610	180.9	105.4	808.7	-0.011	2.57
154.630	174.7	105.4	803.0	-0.022	2.59
154.650	168.1	105.5	795.4	-0.029	2.61
154.670	180.3	105.4	786.8	-0.032	2.64
154.690	182.5	105.5	778.4	-0.036	2.66
154.710	192.6	105.5	771.7	-0.038	2.67
154.730	198.2	105.5	767.7	-0.036	2.69
154.750	190.3	105.4	766.9	-0.030	2.71
154.770	196.5	105.4	769.3	-0.032	2.71
154.790	208.7	105.5	773.5	-0.029	2.72
154.810	192.6	105.4	778.1	-0.022	2.74
154.830	190.3	105.5	782.1	-0.028	2.72
154.850	174.7	105.4	785.0	-0.019	2.74
154.870	166.9	105.4	786.3	-0.015	2.75
154.890	172.5	105.4	785.5	-0.025	2.73
154.910	166.9	105.5	783.2	-0.045	2.71
154.930	160.3	105.4	780.2	-0.046	2.71
154.950	161.4	105.5	777.4	-0.069	2.67
154.970	164.7	105.4	776.1	-0.067	2.69
154.990	169.2	105.4	776.5	-0.060	2.70
155.010	163.0	105.5	779.0	-0.042	2.74
155.030	166.4	105.4	784.1	-0.038	2.76
155.050	170.8	105.5	791.2	-0.045	2.75
155.070	176.4	105.5	800.7	-0.051	2.74
155.090	168.6	105.5	812.7	-0.043	2.76
155.110	165.3	105.4	826.6	-0.042	2.75
155.130	174.2	105.5	842.0	-0.037	2.75
155.150	175.3	105.4	858.7	-0.017	2.77
155.170	170.8	105.5	876.3	-0.011	2.78
155.190	168.6	105.5	894.7	-0.024	2.74
155.210	163.6	105.4	912.8	-0.029	2.73
155.230	165.8	105.5	929.3	-0.033	2.71
155.250	170.3	105.4	943.9	-0.044	2.69
155.270	172.5	105.4	956.2	-0.051	2.67

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155.290	174.7	105.5	965.8	-0.068	2.64
155.310	177.0	105.5	973.0	-0.073	2.63
155.330	178.1	105.5	978.6	-0.073	2.64
155.350	180.3	105.5	982.3	-0.075	2.63
155.370	173.6	105.5	984.9	-0.061	2.66
155.390	175.9	105.4	985.8	-0.032	2.72
155.410	160.3	105.5	985.0	-0.022	2.74
155.430	151.3	105.5	981.8	-0.026	2.73
155.450	140.7	105.5	975.5	-0.022	2.74
155.470	131.8	105.5	965.4	-0.039	2.70
155.490	125.7	105.5	951.6	-0.043	2.68
155.510	140.2	105.6	933.7	-0.048	2.66
155.530	136.3	105.6	911.3	-0.048	2.68
155.550	135.2	105.6	886.4	-0.048	2.68
155.570	131.8	105.5	858.8	-0.046	2.69
155.590	149.7	105.4	829.0	-0.059	2.68
155.610	153.0	105.5	798.6	-0.065	2.68
155.630	163.0	105.4	769.1	-0.061	2.68
155.650	157.5	105.4	741.4	-0.065	2.67
155.670	163.0	105.5	717.0	-0.062	2.66
155.690	167.5	105.4	694.4	-0.061	2.66
155.710	178.6	105.4	675.3	-0.050	2.68
155.730	170.3	105.4	660.3	-0.037	2.70
155.750	181.4	105.4	648.3	-0.026	2.72
155.770	180.9	105.4	638.9	-0.025	2.73
155.790	182.0	105.4	632.4	-0.028	2.72
155.810	185.3	105.4	628.7	-0.045	2.68
155.830	192.0	105.4	628.0	-0.053	2.66
155.850	206.5	105.4	630.7	-0.072	2.61
155.870	209.3	105.4	636.0	-0.068	2.62
155.890	209.3	105.4	644.2	-0.066	2.63
155.910	206.0	105.4	654.2	-0.059	2.64
155.930	213.8	105.4	666.9	-0.065	2.63
155.950	218.8	105.4	682.5	-0.055	2.66
155.970	226.6	105.4	701.7	-0.058	2.66
155.990	213.2	105.4	724.8	-0.044	2.68
156.010	212.6	105.4	751.9	-0.036	2.70
156.030	212.6	105.4	782.6	-0.031	2.71
156.050	214.9	105.4	817.1	-0.039	2.69
156.070	231.6	105.4	853.3	-0.041	2.70
156.090	217.1	105.4	889.5	-0.044	2.69
156.110	203.7	105.4	924.1	-0.042	2.71
156.130	201.5	105.4	954.8	-0.048	2.71
156.150	195.9	105.4	981.5	-0.040	2.74
156.170	188.1	105.4	1003.7	-0.030	2.76
156.190	182.0	105.4	1020.7	-0.026	2.78
156.210	160.8	105.4	1032.8	-0.031	2.76
156.230	161.9	105.4	1040.8	-0.034	2.75
156.250	157.5	105.4	1045.3	-0.031	2.75
156.270	156.4	105.4	1047.9	-0.035	2.74
156.290	154.7	105.4	1047.9	-0.046	2.70
156.310	152.5	105.4	1045.8	-0.044	2.70
156.330	153.6	105.4	1041.8	-0.035	2.72
156.350	145.2	105.4	1035.8	-0.034	2.72
156.370	151.9	105.4	1028.2	-0.043	2.70
156.390	159.1	105.5	1019.2	-0.039	2.71
156.410	159.1	105.5	1009.2	-0.041	2.71
156.430	154.7	105.4	998.3	-0.058	2.68
156.450	153.6	105.4	987.1	-0.057	2.69
156.470	146.9	105.5	976.2	-0.054	2.70
156.490	153.0	105.4	966.3	-0.050	2.72
156.510	149.7	105.4	957.6	-0.056	2.72
156.530	155.2	105.5	950.0	-0.043	2.74
156.550	164.2	105.5	943.0	-0.046	2.74
156.570	174.2	105.4	936.7	-0.051	2.73
156.590	180.9	105.4	931.0	-0.059	2.72
156.610	180.9	105.4	924.9	-0.059	2.71
156.630	192.0	105.4	918.0	-0.055	2.73
156.650	193.1	105.4	909.8	-0.063	2.71
156.670	182.5	105.4	900.3	-0.067	2.70
156.690	183.7	105.4	890.1	-0.058	2.72
156.710	172.5	105.5	879.3	-0.047	2.75
156.730	172.5	105.4	868.0	-0.037	2.77
156.750	184.8	105.5	857.3	-0.030	2.79
156.770	181.4	105.5	847.8	-0.019	2.81
156.790	180.3	105.4	840.2	-0.009	2.83
156.810	189.8	105.5	834.7	0.004	2.85
156.830	178.6	105.4	831.4	0.001	2.85
156.850	189.8	105.4	830.8	-0.000	2.85
156.870	184.2	105.4	832.4	0.003	2.86
156.890	178.6	105.4	835.5	-0.013	2.84
156.910	169.2	105.5	839.3	-0.040	2.80
156.930	169.2	105.5	842.9	-0.051	2.80
156.950	166.4	105.4	845.6	-0.048	2.83
156.970	173.1	105.4	846.4	-0.050	2.84
156.990	169.7	105.4	845.4	-0.059	2.84

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157.010	165.3	105.5	842.2	-0.067	2.84
157.030	169.7	105.4	837.1	-0.079	2.83
157.050	174.2	105.4	830.6	-0.088	2.83
157.070	172.0	105.5	822.9	-0.082	2.84
157.090	164.7	105.4	814.6	-0.076	2.83
157.110	169.2	105.4	805.6	-0.055	2.85
157.130	166.4	105.4	795.6	-0.030	2.87
157.150	172.5	105.4	785.1	-0.020	2.85
157.170	173.6	105.5	774.9	-0.019	2.81
157.190	173.6	105.4	764.5	-0.022	2.79
157.210	187.0	105.4	754.7	-0.013	2.80
157.230	190.3	105.4	746.5	-0.013	2.79
157.250	188.1	105.5	740.8	-0.012	2.78
157.270	193.7	105.5	739.1	-0.020	2.77
157.290	194.8	105.5	742.0	-0.029	2.74
157.310	192.6	105.4	749.7	-0.042	2.70
157.330	191.5	105.5	762.1	-0.056	2.66
157.350	177.0	105.4	777.4	-0.053	2.66
157.370	174.2	105.5	794.7	-0.064	2.63
157.390	170.3	105.4	812.6	-0.052	2.64
157.410	156.9	105.4	829.4	-0.052	2.64
157.430	159.7	105.4	843.3	-0.041	2.65
157.450	158.6	105.4	852.8	-0.050	2.64
157.470	155.8	105.5	857.7	-0.029	2.69
157.490	168.1	105.4	859.2	-0.023	2.71
157.510	171.4	105.5	857.3	-0.021	2.73
157.530	172.0	105.4	853.2	-0.018	2.76
157.550	173.1	105.5	847.1	-0.013	2.78
157.570	173.6	105.5	840.2	-0.027	2.76
157.590	174.7	105.5	833.4	-0.033	2.75
157.610	177.0	105.5	827.2	-0.048	2.73
157.630	163.6	105.5	821.7	-0.059	2.71
157.650	187.0	105.5	816.8	-0.062	2.72
157.670	199.3	105.5	811.6	-0.063	2.72
157.690	204.8	105.5	806.5	-0.058	2.73
157.710	198.2	105.5	801.8	-0.050	2.75
157.730	197.0	105.5	797.1	-0.050	2.76
157.750	204.8	105.4	792.3	-0.062	2.73
157.770	218.2	105.5	787.5	-0.062	2.74
157.790	199.3	105.5	782.5	-0.060	2.74
157.810	188.1	105.5	777.5	-0.059	2.75
157.830	200.4	105.4	772.3	-0.058	2.75
157.850	204.8	105.4	766.7	-0.052	2.76
157.870	198.2	105.5	761.3	-0.053	2.75
157.890	191.5	105.5	756.9	-0.064	2.72
157.910	179.2	105.5	754.0	-0.073	2.70
157.930	171.4	105.4	753.0	-0.085	2.67
157.950	180.3	105.5	754.8	-0.078	2.69
157.970	162.5	105.5	759.7	-0.085	2.67
157.990	170.8	105.5	767.9	-0.080	2.67
158.010	177.5	105.5	778.5	-0.078	2.66
158.030	179.8	105.5	790.4	-0.065	2.67
158.050	190.9	105.5	802.9	-0.078	2.62
158.070	200.9	105.5	815.1	-0.067	2.61
158.090	187.6	105.5	825.6	-0.070	2.58
158.110	198.7	105.5	833.6	-0.048	2.60
158.130	190.9	105.5	838.9	-0.047	2.57
158.150	182.0	105.4	842.1	-0.027	2.58
158.170	187.6	105.5	843.8	-0.021	2.59
158.190	179.2	105.4	844.4	0.006	2.63
158.210	178.1	105.5	844.8	-0.005	2.59
158.230	179.8	105.5	845.5	-0.007	2.60
158.250	169.7	105.5	847.0	-0.008	2.61
158.270	169.7	105.5	849.5	-0.005	2.62
158.290	182.0	105.5	852.6	-0.029	2.60
158.310	166.4	105.5	856.3	-0.027	2.62
158.330	161.9	105.5	860.0	-0.026	2.65
158.350	166.4	105.5	863.3	-0.039	2.64
158.370	171.4	105.5	865.8	-0.046	2.65
158.390	188.1	105.5	867.4	-0.051	2.66
158.410	189.2	105.5	867.6	-0.050	2.67
158.430	182.0	105.5	865.9	-0.058	2.66
158.450	186.4	105.5	862.2	-0.053	2.68
158.470	196.5	105.5	856.1	-0.054	2.68
158.490	179.8	105.5	847.3	-0.055	2.68
158.510	180.3	105.6	836.2	-0.049	2.69
158.530	175.9	105.6	823.0	-0.048	2.69
158.550	179.2	105.6	808.9	-0.049	2.69
158.570	190.9	105.6	793.7	-0.053	2.68
158.590	195.4	105.6	778.2	-0.037	2.71
158.610	194.2	105.7	762.9	-0.053	2.69
158.630	200.9	105.7	748.3	-0.050	2.70
158.650	201.5	105.7	734.8	-0.049	2.71
158.670	203.2	105.8	722.4	-0.044	2.72
158.690	212.1	105.8	710.4	-0.046	2.71
158.710	207.6	105.8	699.3	-0.038	2.72

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158.730	216.5	105.8	689.3	-0.038	2.72
158.750	213.8	105.8	679.5	-0.036	2.70
158.770	219.3	105.8	669.7	-0.040	2.69
158.790	216.0	105.8	659.2	-0.050	2.67
158.810	216.0	105.9	648.0	-0.054	2.64
158.830	208.2	105.8	636.0	-0.044	2.65
158.850	210.4	105.9	623.6	-0.044	2.64
158.870	218.2	105.8	611.3	-0.046	2.63
158.890	222.7	105.9	599.9	-0.044	2.62
158.910	216.0	105.9	590.4	-0.038	2.62
158.930	220.4	105.9	583.1	-0.049	2.58
158.950	221.6	106.0	578.7	-0.045	2.57
158.970	219.3	106.0	577.6	-0.046	2.55
158.990	212.6	106.0	580.1	-0.065	2.51
159.010	194.8	106.0	586.0	-0.080	2.47
159.030	190.3	106.0	595.7	-0.075	2.46
159.050	198.2	106.2	607.9	-0.085	2.43
159.070	204.8	106.2	623.5	-0.085	2.42
159.090	202.6	106.3	642.4	-0.076	2.41
159.110	206.0	106.3	663.8	-0.076	2.38
159.130	212.1	106.4	687.3	-0.087	2.34
159.150	209.9	106.4	712.5	-0.092	2.30
159.170	204.3	107.4	739.2	-0.105	2.23
159.190	195.4	109.1	769.4	-0.118	2.17
159.210	184.2	110.1	801.9	-0.125	2.12
159.230	185.9	110.6	835.9	-0.133	2.07
159.250	179.2	105.5	871.6	-0.150	1.98
159.270	183.1	105.5	905.9	-0.149	1.94
159.290	192.0	105.4	938.9	-0.138	1.91
159.310	188.7	105.4	970.4	-0.134	1.86
159.330	193.7	105.5	997.4	-0.102	1.86
159.350	193.7	105.4	1018.8	-0.046	1.89
159.370	192.0	105.5	1033.9	-0.004	1.90
159.390	192.0	105.5	1042.2	0.031	1.90
159.410	189.6	105.5	1046.6	0.054	1.89
159.430	201.7	105.5	1045.6	0.032	1.83
159.450	208.5	105.5	1038.8	0.005	1.78
159.470	222.8	105.5	1027.5	-0.024	1.74
159.490	238.7	105.6	1013.0	-0.054	1.71
159.510	244.6	105.5	996.1	-0.056	1.74
159.530	245.0	105.5	976.0	-0.043	1.79
159.550	253.5	105.4	953.4	-0.056	1.81
159.570	232.5	105.4	929.7	-0.060	1.85
159.590	243.7	105.4	905.2	-0.050	1.92
159.610	227.9	105.4	879.4	-0.046	1.99
159.630	210.9	105.5	852.7	-0.039	2.05
159.650	210.9	105.5	825.5	-0.012	2.14
159.670	221.4	105.1	800.4	0.013	2.21
159.690	205.7	105.1	777.2	0.010	2.25
159.710	209.6	105.1	756.1	0.001	2.27
159.730	211.6	105.1	737.8	-0.012	2.29
159.750	216.8	105.1	723.8	-0.036	2.30
159.770	222.0	105.1	714.0	-0.048	2.33
159.790	212.2	105.1	709.3	-0.052	2.37
159.810	203.0	105.1	709.2	-0.058	2.39
159.830	205.0	105.1	714.1	-0.080	2.38
159.850	206.3	105.1	724.2	-0.096	2.36
159.870	188.0	105.1	740.3	-0.128	2.31
159.890	191.9	105.1	763.1	-0.169	2.23
159.910	201.1	105.1	792.9	-0.190	2.17
159.930	209.6	105.1	827.1	-0.205	2.11
159.950	205.7	105.1	865.8	-0.206	2.05
159.970	201.1	105.1	907.3	-0.193	2.01
159.990	198.4	105.1	947.1	-0.159	2.00
160.010	198.4	105.1	984.5	-0.121	2.00
160.030	182.7	105.1	1018.1	-0.042	2.06
160.050	169.6	105.1	1045.8	0.028	2.11
160.070	152.6	105.1	1068.3	0.112	2.17
160.090	159.1	105.0	1083.9	0.161	2.19
160.110	155.2	105.0	1093.1	0.178	2.20
160.130	159.1	105.1	1099.6	0.155	2.16
160.150	170.9	105.1	1101.6	0.126	2.17
160.170	178.1	105.1	1098.9	0.055	2.13
160.190	171.6	105.1	1092.9	0.001	2.13
160.210	176.2	105.1	1083.8	-0.039	2.15
160.230	161.7	105.1	1072.6	-0.065	2.20
160.250	164.4	105.1	1059.7	-0.085	2.25
160.270	165.7	105.1	1045.1	-0.087	2.32
160.290	168.3	105.1	1029.7	-0.071	2.41
160.310	161.7	105.1	1014.7	-0.057	2.50
160.330	168.3	105.1	999.1	-0.038	2.58
160.350	171.6	105.1	983.5	-0.032	2.61
160.370	193.9	105.1	967.1	-0.020	2.66
160.390	193.9	105.0	950.4	-0.036	2.64
160.410	185.3	105.1	933.4	-0.030	2.66
160.430	174.8	105.1	916.1	-0.035	2.66

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160.450	186.6	105.0	898.1	-0.036	2.67
160.470	180.1	105.0	880.4	-0.037	2.68
160.490	177.5	105.0	863.8	-0.013	2.73
160.510	166.3	105.0	848.1	-0.011	2.75
160.530	188.6	105.0	833.3	-0.026	2.72
160.550	203.0	105.0	819.1	-0.029	2.70
160.570	203.0	105.0	805.6	-0.029	2.70
160.590	198.4	105.0	793.0	-0.044	2.66
160.610	214.2	105.0	781.1	-0.046	2.65
160.630	226.6	105.0	769.3	-0.028	2.69
160.650	232.5	105.0	758.5	-0.016	2.71
160.670	216.8	105.0	749.0	-0.019	2.70
160.690	207.6	105.0	740.6	-0.005	2.73
160.710	219.4	105.0	733.3	-0.017	2.71
160.730	218.8	105.0	726.7	-0.025	2.70
160.750	214.8	105.0	721.0	-0.035	2.69
160.770	208.9	105.0	716.2	-0.029	2.70
160.790	205.7	105.0	712.3	-0.031	2.69
160.810	209.6	105.0	708.8	-0.028	2.71
160.830	216.1	105.0	706.2	-0.032	2.69
160.850	220.1	105.0	704.5	-0.030	2.70
160.870	233.2	105.0	703.6	-0.030	2.70
160.890	237.1	105.0	703.4	-0.042	2.68
160.910	235.8	105.0	703.6	-0.037	2.69
160.930	232.5	105.0	703.9	-0.042	2.68
160.950	235.2	105.0	704.1	-0.040	2.68
160.970	224.7	105.0	703.9	-0.041	2.68
160.990	223.4	105.0	703.0	-0.043	2.68
161.010	229.3	105.0	701.4	-0.031	2.71
161.030	226.6	105.0	699.7	-0.028	2.72
161.050	224.0	105.0	698.2	-0.032	2.71
161.070	227.3	105.0	697.5	-0.038	2.69
161.090	216.8	105.0	698.5	-0.024	2.72
161.110	220.1	105.0	701.8	-0.016	2.74
161.130	216.8	105.1	707.8	-0.002	2.77
161.150	214.2	105.0	716.4	-0.009	2.76
161.170	210.9	105.1	726.7	-0.004	2.77
161.190	217.5	105.0	738.2	-0.009	2.76
161.210	224.0	105.1	750.4	-0.019	2.74
161.230	227.9	105.1	762.5	-0.025	2.73
161.250	222.7	105.1	773.3	-0.019	2.74
161.270	226.0	105.1	782.6	-0.010	2.76
161.290	198.4	105.1	790.1	-0.006	2.77
161.310	210.9	105.1	795.1	-0.011	2.74
161.330	209.6	105.0	797.5	-0.014	2.74
161.350	198.4	105.1	797.0	0.004	2.78
161.370	194.5	105.1	793.3	-0.007	2.75
161.390	205.0	105.1	787.8	-0.013	2.73
161.410	193.2	105.1	779.9	-0.017	2.72
161.430	199.8	105.1	769.9	-0.006	2.74
161.450	194.5	105.1	758.2	-0.020	2.71
161.470	180.1	105.1	745.3	-0.017	2.71
161.490	186.6	105.1	731.6	-0.017	2.71
161.510	188.0	105.1	717.6	-0.014	2.72
161.530	182.7	105.1	702.8	-0.026	2.71
161.550	178.1	105.1	687.5	-0.033	2.70
161.570	182.1	105.1	672.6	-0.032	2.70
161.590	182.7	105.0	658.1	-0.032	2.70
161.610	202.4	105.1	643.9	-0.039	2.69
161.630	196.5	105.0	630.0	-0.041	2.68
161.650	192.5	105.0	617.0	-0.024	2.71
161.670	214.8	105.0	605.4	-0.033	2.70
161.690	216.1	105.0	595.6	-0.025	2.72
161.710	231.9	105.0	587.7	-0.026	2.72
161.730	229.9	105.0	582.9	-0.029	2.70
161.750	223.4	105.0	581.5	-0.041	2.68
161.770	231.9	105.0	583.5	-0.025	2.72
161.790	228.6	105.0	588.1	-0.038	2.70
161.810	211.6	105.0	595.2	-0.020	2.73
161.830	222.7	105.0	604.2	-0.004	2.76
161.850	200.4	105.0	614.9	0.012	2.79
161.870	198.4	105.0	626.9	-0.007	2.74
161.890	199.8	105.0	639.4	0.004	2.76
161.910	194.5	105.0	652.5	-0.009	2.73
161.930	214.2	105.0	665.7	-0.019	2.71
161.950	214.2	105.0	679.0	-0.032	2.68
161.970	205.0	105.0	692.9	-0.018	2.71
161.990	229.9	105.0	706.7	-0.020	2.70
162.010	230.6	105.0	719.7	-0.006	2.73
162.030	230.6	105.0	732.4	-0.015	2.72
162.050	227.9	105.0	744.1	-0.013	2.72
162.070	214.2	105.0	755.2	-0.012	2.72
162.090	205.0	104.9	765.1	-0.013	2.71
162.110	208.3	105.0	773.2	-0.016	2.71
162.130	187.3	104.9	779.8	-0.007	2.73
162.150	196.5	105.0	785.4	-0.008	2.73

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162. 170	196. 5	104. 9	790. 2	-0. 019	2. 73
162. 190	212. 2	105. 0	794. 2	-0. 038	2. 69
162. 210	216. 1	105. 0	798. 2	-0. 050	2. 67
162. 230	238. 4	105. 0	802. 7	-0. 055	2. 67
162. 250	238. 4	104. 9	808. 0	-0. 059	2. 67
162. 270	235. 8	104. 9	814. 1	-0. 060	2. 66
162. 290	231. 2	104. 9	821. 5	-0. 034	2. 71
162. 310	220. 7	104. 8	830. 1	-0. 038	2. 70
162. 330	198. 4	104. 7	838. 9	-0. 031	2. 72
162. 350	196. 5	104. 6	848. 4	-0. 019	2. 74
162. 370	170. 3	104. 6	858. 3	-0. 024	2. 73
162. 390	161. 1	104. 6	868. 1	-0. 041	2. 69
162. 410	159. 8	104. 6	877. 7	-0. 038	2. 70
162. 430	152. 6	104. 6	886. 5	-0. 048	2. 67
162. 450	164. 4	104. 5	894. 3	-0. 053	2. 66
162. 470	169. 6	104. 6	901. 5	-0. 029	2. 72
162. 490	176. 2	104. 5	908. 0	-0. 017	2. 75
162. 510	177. 5	104. 6	913. 7	-0. 016	2. 75
162. 530	187. 3	104. 6	918. 7	-0. 016	2. 75
162. 550	193. 9	104. 5	922. 9	-0. 025	2. 74
162. 570	195. 8	104. 5	926. 0	-0. 047	2. 68
162. 590	193. 2	104. 6	928. 1	-0. 054	2. 67
162. 610	197. 1	104. 5	929. 2	-0. 058	2. 66
162. 630	186. 0	104. 6	929. 0	-0. 054	2. 66
162. 650	196. 5	104. 5	927. 9	-0. 048	2. 66
162. 670	195. 2	104. 5	926. 1	-0. 039	2. 67
162. 690	192. 5	104. 5	923. 5	-0. 034	2. 67
162. 710	184. 0	104. 5	921. 3	-0. 030	2. 68
162. 730	191. 2	104. 6	920. 0	-0. 015	2. 70
162. 750	199. 1	104. 6	920. 5	-0. 005	2. 72
162. 770	209. 6	104. 6	922. 9	-0. 007	2. 72
162. 790	210. 9	104. 6	926. 8	-0. 007	2. 72
162. 810	215. 5	104. 6	933. 1	0. 001	2. 74
162. 830	219. 4	104. 6	941. 9	-0. 004	2. 74
162. 850	230. 6	104. 6	951. 6	-0. 022	2. 69
162. 870	214. 2	104. 6	962. 0	-0. 023	2. 70
162. 890	203. 7	104. 6	971. 9	-0. 025	2. 69
162. 910	195. 8	104. 5	980. 7	-0. 025	2. 69
162. 930	195. 8	104. 6	988. 5	-0. 030	2. 69
162. 950	186. 6	104. 8	994. 2	-0. 030	2. 70
162. 970	177. 5	104. 8	998. 3	-0. 027	2. 71
162. 990	176. 2	104. 8	1001. 3	-0. 039	2. 70
163. 010	180. 1	104. 8	1003. 5	-0. 060	2. 66
163. 030	172. 9	104. 8	1005. 8	-0. 070	2. 64
163. 050	165. 0	104. 8	1008. 5	-0. 060	2. 67
163. 070	164. 4	104. 8	1012. 3	-0. 056	2. 67
163. 090	165. 0	104. 7	1017. 5	-0. 033	2. 72
163. 110	175. 5	104. 8	1024. 4	-0. 018	2. 75
163. 130	171. 6	104. 8	1033. 7	-0. 022	2. 74
163. 150	176. 8	104. 8	1045. 5	-0. 020	2. 75
163. 170	178. 8	104. 8	1059. 9	-0. 018	2. 76
163. 190	184. 0	104. 8	1076. 1	-0. 031	2. 75
163. 210	183. 4	104. 8	1094. 1	-0. 026	2. 74
163. 230	184. 7	104. 8	1113. 1	-0. 019	2. 77
163. 250	175. 5	104. 8	1132. 1	-0. 032	2. 73
163. 270	167. 6	104. 8	1149. 5	-0. 038	2. 72
163. 290	168. 9	104. 8	1164. 4	-0. 045	2. 69
163. 310	159. 8	104. 8	1175. 6	-0. 054	2. 68
163. 330	150. 6	104. 9	1182. 9	-0. 051	2. 69
163. 350	144. 7	104. 8	1185. 5	-0. 045	2. 70
163. 370	147. 3	104. 8	1184. 3	-0. 049	2. 69
163. 390	154. 5	104. 8	1177. 7	-0. 036	2. 71
163. 410	157. 1	104. 8	1167. 3	-0. 033	2. 71
163. 430	148. 0	104. 9	1152. 7	-0. 040	2. 70
163. 450	166. 3	104. 9	1134. 5	-0. 036	2. 71
163. 470	165. 0	104. 9	1115. 7	-0. 040	2. 71
163. 490	161. 1	104. 9	1096. 0	-0. 034	2. 72
163. 510	153. 9	104. 9	1076. 4	-0. 030	2. 73
163. 530	146. 7	104. 9	1059. 0	-0. 016	2. 75
163. 550	142. 1	104. 9	1043. 9	-0. 002	2. 78
163. 570	147. 3	104. 9	1032. 6	0. 013	2. 82
163. 590	155. 8	104. 9	1025. 5	-0. 002	2. 79
163. 610	167. 2	104. 9	1020. 9	0. 004	2. 81
163. 630	169. 6	104. 9	1019. 8	0. 002	2. 80
163. 650	174. 6	104. 8	1022. 1	-0. 014	2. 77
163. 670	184. 2	104. 9	1028. 0	-0. 006	2. 79
163. 690	196. 4	104. 9	1037. 2	0. 005	2. 81
163. 710	198. 3	104. 9	1049. 2	-0. 003	2. 78
163. 730	163. 2	104. 8	1063. 8	0. 007	2. 79
163. 750	166. 3	104. 8	1080. 1	0. 018	2. 82
163. 770	-999. 25	104. 8	1096. 4	0. 009	2. 80
163. 790	-999. 25	104. 9	1112. 4	0. 007	2. 80
163. 810	-999. 25	104. 9	1127. 3	0. 008	2. 81
163. 830	-999. 25	104. 8	1140. 2	-0. 009	2. 78
163. 850	-999. 25	104. 9	1150. 7	-0. 003	2. 78
163. 870	-999. 25	104. 9	1158. 2	0. 000	2. 79

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163.890	-999.25	104.9	1162.9	0.000	2.79
163.910	-999.25	104.8	1165.5	-0.012	2.76
163.930	-999.25	104.9	1165.5	-0.006	2.77
163.950	-999.25	104.9	1163.4	-0.023	2.74
163.970	-999.25	104.9	1160.8	-0.033	2.73
163.990	-999.25	104.8	1160.1	-0.035	2.72
164.010	-999.25	104.8	1162.5	-0.024	2.75
164.030	-999.25	104.8	1169.3	-0.020	2.77
164.050	-999.25	104.9	1183.0	-0.016	2.79
164.070	-999.25	104.9	1202.8	-0.005	2.80
164.090	-999.25	104.8	1227.7	-0.002	2.81
164.110	-999.25	104.9	1256.6	-0.010	2.79
164.130	-999.25	104.8	1287.5	-0.015	2.76
164.150	-999.25	104.9	1318.9	-0.015	2.76
164.170	-999.25	104.8	1348.6	-0.026	2.74
164.190	-999.25	104.8	1375.5	-0.028	2.74
164.210	-999.25	104.8	1399.9	-0.030	2.74
164.230	-999.25	104.9	1422.4	-0.031	2.75
164.250	-999.25	104.8	1443.2	-0.049	2.71
164.270	-999.25	104.8	1462.2	-0.048	2.71
164.290	-999.25	104.8	1479.7	-0.054	2.69
164.310	-999.25	104.8	1496.5	-0.037	2.72
164.330	-999.25	104.8	1512.4	-0.051	2.70
164.350	-999.25	104.8	1527.0	-0.036	2.73
164.370	-999.25	104.8	1540.6	-0.020	2.76
164.390	-999.25	104.8	1553.1	-0.017	2.76
164.410	-999.25	104.7	1564.5	-0.019	2.76
164.430	-999.25	104.8	1575.2	0.001	2.80
164.450	-999.25	104.8	1585.5	-0.004	2.79
164.470	-999.25	104.8	1594.8	-0.010	2.77
164.490	-999.25	104.8	1603.9	-0.004	2.79
164.510	-999.25	104.8	1612.6	-0.014	2.76
164.530	-999.25	104.8	1620.9	-0.027	2.73
164.550	-999.25	104.7	1629.3	-0.033	2.72
164.570	-999.25	104.7	1637.4	-0.033	2.72
164.590	-999.25	104.7	1645.4	-0.034	2.73
164.610	-999.25	104.8	1653.7	-0.033	2.74
164.630	-999.25	104.8	1662.3	-0.023	2.77
164.650	-999.25	104.7	1670.9	-0.021	2.78
164.670	-999.25	104.8	1679.1	-0.019	2.78
164.690	-999.25	104.8	1687.1	-0.039	2.74
164.710	-999.25	104.7	1695.2	-0.040	2.73
164.730	-999.25	104.7	1702.9	-0.041	2.74
164.750	-999.25	104.7	1710.7	-0.041	2.73
164.770	-999.25	104.7	1717.8	-0.056	2.71
164.790	-999.25	104.7	1724.0	-0.028	2.79
164.810	-999.25	104.7	1729.9	-0.023	2.81
164.830	-999.25	104.7	1735.9	-0.024	2.81
164.850	-999.25	104.7	1740.9	-0.016	2.84
164.870	-999.25	104.7	1745.0	-0.009	2.85
164.890	-999.25	104.7	1748.1	-0.006	2.86
164.910	-999.25	104.7	1751.4	-0.005	2.86
164.930	-999.25	104.6	1754.5	-0.022	2.84
164.950	-999.25	104.7	1757.8	-0.008	2.87
164.970	-999.25	104.7	1760.2	-0.014	2.86
164.990	-999.25	104.7	1762.3	-0.039	2.83
165.010	-999.25	104.7	1764.1	-0.035	2.84
165.030	-999.25	104.6	1765.5	-0.021	2.86
165.050	-999.25	104.7	1766.4	-0.037	2.84
165.070	-999.25	104.7	1767.2	-0.046	2.82
165.090	-999.25	104.6	1766.8	-0.047	2.82
165.110	-999.25	104.6	1765.7	-0.059	2.79
165.130	-999.25	104.7	1763.9	-0.065	2.79
165.150	-999.25	104.6	1761.6	-0.078	2.75
165.170	-999.25	104.6	1758.3	-0.068	2.76
165.190	-999.25	104.6	1753.9	-0.056	2.78
165.210	-999.25	104.7	1748.5	-0.035	2.81
165.230	-999.25	104.6	1742.5	-0.041	2.78
165.250	-999.25	104.6	1736.2	-0.036	2.79
165.270	-999.25	104.6	1728.9	-0.035	2.79
165.290	-999.25	104.6	1721.5	-0.034	2.79
165.310	-999.25	104.6	1715.1	-0.039	2.78
165.330	-999.25	104.6	1709.5	-0.028	2.79
165.350	-999.25	104.6	1704.7	-0.010	2.81
165.370	-999.25	104.6	1701.1	-0.013	2.80
165.390	-999.25	104.5	1698.4	-0.020	2.77
165.410	-999.25	104.6	1697.8	-0.029	2.74
165.430	-999.25	104.6	1698.5	-0.021	2.76
165.450	-999.25	104.6	1699.4	-0.042	2.70
165.470	-999.25	104.6	1700.7	-0.042	2.70
165.490	-999.25	104.6	1702.3	-0.039	2.70
165.510	-999.25	104.6	1704.0	-0.034	2.70
165.530	-999.25	104.6	1705.6	-0.037	2.70
165.550	-999.25	104.6	1706.8	-0.026	2.73
165.570	-999.25	104.6	1707.7	-0.015	2.75
165.590	-999.25	104.5	1708.4	-0.019	2.75

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165.610	-999.25	104.5	1708.6	-0.017	2.76
165.630	-999.25	104.6	1708.7	-0.015	2.76
165.650	-999.25	104.6	1708.4	-0.009	2.78
165.670	-999.25	104.5	1708.0	-0.012	2.78
165.690	-999.25	104.5	1707.5	-0.007	2.78
165.710	-999.25	104.4	1707.0	-0.011	2.77
165.730	-999.25	104.4	1706.4	-0.010	2.77
165.750	-999.25	104.4	1705.3	-0.019	2.74
165.770	-999.25	104.5	1703.6	-0.023	2.73
165.790	-999.25	104.4	1701.5	-0.025	2.73
165.810	-999.25	104.4	1698.7	-0.026	2.73
165.830	-999.25	104.3	1695.2	-0.032	2.72
165.850	-999.25	104.3	1690.2	-0.028	2.73
165.870	-999.25	104.4	1683.9	-0.026	2.72
165.890	-999.25	104.3	1675.8	-0.031	2.71
165.910	-999.25	104.3	1665.7	-0.036	2.70
165.930	-999.25	104.3	1653.2	-0.035	2.70
165.950	-999.25	104.3	1637.3	-0.037	2.71
165.970	-999.25	104.2	1619.1	-0.029	2.72
165.990	-999.25	104.2	1599.0	-0.050	2.75
166.010	-999.25	104.1	1574.3	-0.085	2.75
166.030	-999.25	-999.25	1545.0	-0.123	2.73
166.050	-999.25	-999.25	1513.6	-0.162	2.71
166.070	-999.25	-999.25	1479.9	-0.208	2.67
166.090	-999.25	-999.25	1444.7	-0.226	2.64
166.110	-999.25	-999.25	1405.7	-0.232	2.60
166.130	-999.25	-999.25	1367.1	-0.243	2.57
166.150	-999.25	-999.25	1347.1	-0.250	2.54
166.170	-999.25	-999.25	1328.6	0.307	3.58
166.190	-999.25	-999.25	1309.3	0.923	4.68
166.210	-999.25	-999.25	1289.6	1.543	5.80
166.230	-999.25	-999.25	1270.0	2.203	6.97
166.250	-999.25	-999.25	1259.7	2.172	7.44
166.270	-999.25	-999.25	-999.25	1.578	6.85
166.290	-999.25	-999.25	-999.25	0.934	6.20
166.310	-999.25	-999.25	-999.25	0.282	5.55
166.330	-999.25	-999.25	-999.25	-0.408	4.86
166.350	-999.25	-999.25	-999.25	-0.408	4.86
166.370	-999.25	-999.25	-999.25	-0.408	4.86
166.390	-999.25	-999.25	-999.25	-0.408	4.86
166.410	-999.25	-999.25	-999.25	-0.408	4.86
166.430	-999.25	-999.25	-999.25	-0.408	4.86
166.450	-999.25	-999.25	-999.25	-0.408	4.86

* * * * * COMPU-LOG - VERTICAL DEVIATION * * * * *

CLIENT : FIRST COAL HOLE I.D. : GCS-07-07
 FIELD OFFICE : CENTURY GEO DATE OF LOG : 12/11/07
 DATA FROM : N/A PROBE : 9057A , 4400
 MAG. DECL. : 22.500 DEPTH UNITS : METERS
 LOG: GCS-07-07_12-11-07_12-39_9057A_02_12.00_167.08_DEVI.log

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DI STANCE	AZI MUTH	SANG	SANGB
12.02	12.02	-0.01	-0.01	0.0	225.9	37.2	225.9
13.00	12.80	-0.42	-0.43	0.6	225.7	37.2	225.9
14.00	13.59	-0.85	-0.86	1.2	225.7	37.2	225.5
15.00	14.39	-1.27	-1.30	1.8	225.7	37.2	225.0
16.00	15.19	-1.69	-1.73	2.4	225.7	37.3	225.8
17.00	15.98	-2.11	-2.16	3.0	225.7	37.2	226.0
18.00	16.78	-2.54	-2.59	3.6	225.7	37.1	225.3
19.00	17.58	-2.96	-3.03	4.2	225.7	37.2	225.0
20.00	18.37	-3.38	-3.46	4.8	225.7	37.2	225.5
21.00	19.17	-3.80	-3.89	5.4	225.7	37.2	225.7
22.00	19.96	-4.22	-4.33	6.0	225.7	37.2	226.1
23.00	20.76	-4.64	-4.76	6.7	225.7	37.2	226.2
24.00	21.56	-5.07	-5.19	7.3	225.7	37.2	225.9
25.00	22.35	-5.49	-5.63	7.9	225.7	37.2	226.0
26.00	23.15	-5.91	-6.06	8.5	225.7	37.3	226.4
27.00	23.95	-6.33	-6.50	9.1	225.7	37.2	226.1
28.00	24.74	-6.75	-6.93	9.7	225.8	37.2	225.9
29.00	25.54	-7.17	-7.36	10.3	225.8	37.2	225.8
30.00	26.34	-7.59	-7.80	10.9	225.8	37.2	226.0
31.00	27.13	-8.01	-8.23	11.5	225.8	37.2	225.4
32.00	27.93	-8.43	-8.67	12.1	225.8	37.3	226.3
33.00	28.73	-8.85	-9.10	12.7	225.8	37.2	225.8
34.00	29.52	-9.27	-9.54	13.3	225.8	37.3	226.2
35.00	30.32	-9.70	-9.97	13.9	225.8	37.3	225.8
36.00	31.11	-10.12	-10.41	14.5	225.8	37.2	225.9
37.00	31.91	-10.54	-10.84	15.1	225.8	37.2	226.0
38.00	32.71	-10.96	-11.28	15.7	225.8	37.2	226.1
39.00	33.50	-11.38	-11.71	16.3	225.8	37.2	226.0
40.00	34.30	-11.80	-12.15	16.9	225.8	37.2	226.1
41.00	35.10	-12.22	-12.58	17.5	225.8	37.2	226.2
42.00	35.89	-12.64	-13.01	18.1	225.8	37.2	225.9
43.00	36.69	-13.06	-13.45	18.7	225.8	37.2	225.8
44.00	37.49	-13.48	-13.88	19.4	225.8	37.3	226.0
45.00	38.28	-13.90	-14.32	20.0	225.8	37.2	225.8
46.00	39.08	-14.32	-14.75	20.6	225.9	37.2	225.9
47.00	39.87	-14.74	-15.19	21.2	225.9	37.2	225.9
48.00	40.67	-15.16	-15.62	21.8	225.9	37.2	225.6
49.00	41.47	-15.58	-16.06	22.4	225.9	37.2	226.8
50.00	42.26	-16.00	-16.49	23.0	225.9	37.2	225.8
51.00	43.06	-16.42	-16.93	23.6	225.9	37.2	225.7
52.00	43.86	-16.84	-17.36	24.2	225.9	37.2	225.8
53.00	44.65	-17.26	-17.80	24.8	225.9	37.2	226.0
54.00	45.45	-17.69	-18.23	25.4	225.9	37.1	225.8
55.00	46.25	-18.11	-18.66	26.0	225.9	37.1	225.8
56.00	47.04	-18.53	-19.10	26.6	225.9	37.1	225.8
57.00	47.84	-18.94	-19.53	27.2	225.9	37.1	225.4
58.00	48.64	-19.36	-19.96	27.8	225.9	37.1	225.8
59.00	49.44	-19.78	-20.39	28.4	225.9	36.9	225.2
60.00	50.24	-20.20	-20.83	29.0	225.9	37.0	225.9
61.00	51.04	-20.62	-21.26	29.6	225.9	37.0	226.2
62.00	51.83	-21.04	-21.69	30.2	225.9	37.0	226.0
63.00	52.63	-21.46	-22.12	30.8	225.9	36.9	225.5
64.00	53.43	-21.88	-22.55	31.4	225.9	37.0	225.7
65.00	54.23	-22.30	-22.98	32.0	225.9	37.0	225.9
66.00	55.03	-22.72	-23.42	32.6	225.9	37.0	225.9
67.00	55.83	-23.14	-23.85	33.2	225.9	37.0	225.6
68.00	56.62	-23.56	-24.28	33.8	225.9	37.0	225.3
69.00	57.42	-23.98	-24.71	34.4	225.8	37.0	225.7
70.00	58.22	-24.40	-25.14	35.0	225.8	37.3	226.8
71.00	59.02	-24.82	-25.57	35.6	225.8	37.0	226.0
72.00	59.82	-25.24	-26.00	36.2	225.8	37.0	225.7
73.00	60.62	-25.66	-26.43	36.8	225.8	37.1	225.0
74.00	61.41	-26.08	-26.87	37.4	225.8	37.0	225.8
75.00	62.21	-26.50	-27.30	38.0	225.8	37.0	225.9
76.00	63.01	-26.92	-27.73	38.6	225.8	37.1	226.0
77.00	63.81	-27.34	-28.16	39.3	225.9	37.1	225.9
78.00	64.61	-27.76	-28.60	39.9	225.9	37.1	226.3
79.00	65.40	-28.18	-29.03	40.5	225.9	37.1	226.0
80.00	66.20	-28.60	-29.46	41.1	225.9	37.1	225.8
81.00	67.00	-29.02	-29.90	41.7	225.9	37.1	226.2
82.00	67.80	-29.44	-30.33	42.3	225.9	37.1	226.2
83.00	68.59	-29.86	-30.77	42.9	225.9	37.1	225.9
84.00	69.39	-30.28	-31.20	43.5	225.9	37.0	226.5
85.00	70.19	-30.70	-31.63	44.1	225.9	37.0	225.4
86.00	70.99	-31.12	-32.07	44.7	225.9	37.0	225.0
87.00	71.78	-31.54	-32.50	45.3	225.9	37.1	225.8
88.00	72.58	-31.96	-32.93	45.9	225.9	37.1	226.4

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89.00	73.38	-32.38	-33.37	46.5	225.9	36.9	224.6
90.00	74.18	-32.80	-33.80	47.1	225.9	37.2	225.7
91.00	74.97	-33.22	-34.23	47.7	225.9	37.2	225.7
92.00	75.77	-33.64	-34.66	48.3	225.9	37.2	226.0
93.00	76.57	-34.06	-35.10	48.9	225.9	37.2	225.8
94.00	77.36	-34.49	-35.53	49.5	225.9	37.2	225.7
95.00	78.16	-34.91	-35.96	50.1	225.9	37.2	225.8
96.00	78.96	-35.33	-36.39	50.7	225.8	37.2	225.6
97.00	79.75	-35.75	-36.83	51.3	225.8	37.2	226.1
98.00	80.55	-36.17	-37.26	51.9	225.9	37.2	226.0
99.00	81.35	-36.59	-37.70	52.5	225.9	37.2	225.9
100.00	82.14	-37.01	-38.13	53.1	225.8	37.2	225.7
101.00	82.94	-37.44	-38.56	53.7	225.8	37.4	226.4
102.00	83.73	-37.86	-39.00	54.3	225.9	37.2	225.8
103.00	84.53	-38.28	-39.43	55.0	225.9	37.2	226.0
104.00	85.33	-38.70	-39.87	55.6	225.9	37.1	225.7
105.00	86.12	-39.12	-40.30	56.2	225.9	37.2	226.1
106.00	86.92	-39.54	-40.74	56.8	225.9	37.2	226.4
107.00	87.72	-39.95	-41.17	57.4	225.9	37.2	226.0
108.00	88.51	-40.37	-41.61	58.0	225.9	37.2	226.3
109.00	89.31	-40.79	-42.04	58.6	225.9	37.2	226.1
110.00	90.11	-41.21	-42.48	59.2	225.9	37.3	226.5
111.00	90.90	-41.63	-42.91	59.8	225.9	37.1	225.9
112.00	91.70	-42.05	-43.35	60.4	225.9	37.1	226.1
113.00	92.50	-42.47	-43.78	61.0	225.9	37.2	225.5
114.00	93.30	-42.89	-44.22	61.6	225.9	37.1	226.1
115.00	94.09	-43.31	-44.65	62.2	225.9	37.1	226.2
116.00	94.89	-43.73	-45.09	62.8	225.9	37.1	225.9
117.00	95.69	-44.14	-45.52	63.4	225.9	37.2	226.3
118.00	96.48	-44.56	-45.96	64.0	225.9	37.2	226.3
119.00	97.28	-44.98	-46.40	64.6	225.9	37.2	226.1
120.00	98.08	-45.40	-46.83	65.2	225.9	37.2	225.6
121.00	98.87	-45.82	-47.27	65.8	225.9	37.2	226.2
122.00	99.67	-46.23	-47.70	66.4	225.9	37.1	225.6
123.00	100.47	-46.65	-48.14	67.0	225.9	37.1	225.9
124.00	101.27	-47.07	-48.57	67.6	225.9	37.0	224.8
125.00	102.06	-47.49	-49.01	68.2	225.9	37.1	226.3
126.00	102.86	-47.90	-49.45	68.8	225.9	37.1	226.2
127.00	103.66	-48.32	-49.88	69.4	225.9	37.1	226.3
128.00	104.46	-48.74	-50.31	70.0	225.9	37.1	225.9
129.00	105.26	-49.16	-50.75	70.7	225.9	37.1	226.3
130.00	106.05	-49.57	-51.18	71.3	225.9	37.1	226.1
131.00	106.85	-49.99	-51.62	71.9	225.9	37.1	226.1
132.00	107.65	-50.41	-52.06	72.5	225.9	37.1	226.0
133.00	108.45	-50.82	-52.49	73.1	225.9	36.9	225.9
134.00	109.25	-51.24	-52.93	73.7	225.9	37.1	225.9
135.00	110.04	-51.66	-53.36	74.3	225.9	37.0	226.1
136.00	110.84	-52.08	-53.79	74.9	225.9	37.1	225.8
137.00	111.64	-52.49	-54.23	75.5	225.9	37.1	226.3
138.00	112.44	-52.91	-54.66	76.1	225.9	37.1	225.3
139.00	113.24	-53.33	-55.10	76.7	225.9	37.0	226.0
140.00	114.03	-53.75	-55.53	77.3	225.9	37.0	225.8
141.00	114.83	-54.17	-55.97	77.9	225.9	37.0	226.2
142.00	115.63	-54.58	-56.40	78.5	225.9	37.1	226.5
143.00	116.43	-55.00	-56.84	79.1	225.9	37.1	226.6
144.00	117.23	-55.42	-57.27	79.7	225.9	37.1	226.0
145.00	118.02	-55.83	-57.71	80.3	225.9	37.1	226.1
146.00	118.82	-56.25	-58.14	80.9	225.9	37.1	226.3
147.00	119.62	-56.67	-58.57	81.5	225.9	37.1	226.1
148.00	120.42	-57.09	-59.01	82.1	225.9	37.1	225.9
149.00	121.21	-57.51	-59.44	82.7	225.9	37.1	225.8
150.00	122.01	-57.93	-59.88	83.3	225.9	37.1	225.9
151.00	122.81	-58.34	-60.31	83.9	225.9	37.1	226.1
152.00	123.61	-58.76	-60.75	84.5	226.0	37.1	225.7
153.00	124.41	-59.18	-61.18	85.1	226.0	37.1	226.1
154.00	125.20	-59.60	-61.61	85.7	226.0	37.0	225.8
155.00	126.00	-60.02	-62.05	86.3	226.0	37.1	225.9
156.00	126.80	-60.44	-62.48	86.9	226.0	37.0	225.8
157.00	127.60	-60.85	-62.91	87.5	226.0	37.1	225.8
158.00	128.40	-61.27	-63.35	88.1	226.0	37.1	226.0
159.00	129.19	-61.69	-63.79	88.7	226.0	37.1	226.5
160.00	129.99	-62.10	-64.22	89.3	226.0	37.0	225.9
161.00	130.79	-62.52	-64.66	89.9	226.0	37.0	226.0
162.00	131.59	-62.94	-65.09	90.5	226.0	37.0	227.1
163.00	132.39	-63.35	-65.52	91.1	226.0	36.9	225.9
164.00	133.19	-63.77	-65.96	91.7	226.0	37.0	226.2
165.00	133.99	-64.19	-66.39	92.3	226.0	37.0	226.3
166.00	134.79	-64.60	-66.83	92.9	226.0	37.0	226.1
167.00	135.60	-64.98	-67.22	93.5	226.0	0.0	0.0
166.90	135.50	-64.98	-67.22	93.5	226.0	37.0	225.9

-Version Information

VERS. 2.0: CWLS LOG ASCII STANDARD -VERSION 2.0
 WRAP. NO: ONE LINE PER DEPTH STEP

-WELL INFORMATION BLOCK

#MNEM. UNIT	DATA	DESCRIPTION OF MNEMONIC
STRT. M	0.700	: START DEPTH
STOP. M	167.260	: STOP DEPTH
STEP. M	0.020	: STEP UP_HOLE
NULL.	-999.25	: NULL VALUE
COMP.	FIRST COAL	: COMPANY
WELL.	GCS-07-07	: WELL
FLD.		: FIELD\LOCATION
LOC.	N/A N/A N/A	: LOCATION
CTRY.	CANADA	: COUNTRY
PROV.	BRI TISH COLUMBIA	: PROVINCE
SRVC.	CENTURY GEO	: SERVI CE COMPANY
DATE.	12/11/07	: LOG DATE
UWI.		: UNI QUE WELL ID
LIC.	N/A	: LICEN SE NUMBER

-Curve Information Block

#MNEM. UNIT	API CODE	Curve Description
DEPT.	. M	: 1 DEPTH
GAMMA	. API -GR	: 2 GAMMA RAY
CALI PERL	. MM	: 3 LONG ARM CALIPER
RES(SG)	. OHM-M	: 4 SHORT GUARD RES
COMP	. G/CC	: 5 DEN COMPENSATION
DEN(CDL)	. G/CC	: 6 COMPENSATED DENSITY

-Parameter Information Block

#MNEM. UNIT	Information	Description
FILE.	PROCESSED	: File Type
FILE.	9239C1	: File Type Identifier
VERS.	3.59H	: System Version
SER.	1	: System Serial Number
TRUK.	0.65575	: Truck Calibration Number
TOOL.	4428	: Tool Serial Number
TIME.	1330	: Time HrHrMi nMi n
LAT.	N/A	: Latitude
LON.	N/A	: Longitude
LMF.	GL	: Log Measured From
DMF.	GL	: Driller Measured From
PD.	GL	: Permanent Data
PDEV.	N/A	: Elevation Permanent Data
EKB. M	N/A	: Elevation Kelly Bushing
ELEV. DF	N/A	: Elevation DF
EGL. M	N/A	: Elevation Ground Level
DRDP.	167.6	: Driller's Depth
CASD.		: Casing Diameter
CASB.	5	: Casing Bottom
CASX.	STEEL	: Casing Type
CAST.	N/A	: Casing Thickness
TNOC.	N/A	: Time Circulation Stopped
LOGU.	623	: Logging Unit
RECB.	SNELL	: Recorded By
OSR1.	DEVI	: Other Services
OSR2.		: Other Services
OSR3.		: Other Services
BS. CM	10.16	: Bit Size
MST.		: Mean Surface Temperature
TGRD.		: Temperature Gradient
MAGN.	22.5	: Magnetic Declination
MDEN.	2.65	: Density Matrix
MATR.	SANDSTONE	: Neutron Matrix
DTMT.	177	: Delta T Matrix
DTFL.		: Delta T Fluid
MUDS.	N/A	: Mud Sample Source
MRS.	N/A	: Mud Resistivity
MTP.	N/A	: Mud Temperature
MFRS.		: Resistivity Mud Filtrate
MFTP.		: Temperature Mud Filtrate
MCRS.	N/A	: Resistivity Mud Cake
MCTP.		: Temperature Mud Cake
FTYP.	WATER	: Fluid Type
FD. K/L	1.0	: Mud Weight
DFV. S		: Fluid Viscosity
FPH.		: Fluid PH
ELCO.	99999	: Electron Cutoff
CASL.	7.62	: Casing Logger

-Other Information

#MNEM. UNIT	Information	Description
-A DEPTH	GAMMA	CALI PERL RES(SG) COMP DEN(CDL)
0.700	-999.25	-999.25 99999.0 -999.25 -999.25

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2.440	-999.25	-999.25	99999.0	-999.25	-999.25
2.460	-999.25	-999.25	99999.0	-999.25	-999.25
2.480	-999.25	-999.25	99999.0	-999.25	-999.25
2.500	-999.25	-999.25	99999.0	-999.25	-999.25
2.520	-999.25	-999.25	99999.0	-999.25	-999.25
2.540	-999.25	-999.25	99999.0	-999.25	-999.25
2.560	-999.25	-999.25	99999.0	-999.25	-999.25
2.580	-999.25	-999.25	99999.0	-999.25	-999.25
2.600	-999.25	-999.25	99999.0	-999.25	-999.25
2.620	-999.25	-999.25	99999.0	-999.25	-999.25
2.640	-999.25	-999.25	99999.0	-999.25	-999.25
2.660	-999.25	-999.25	99999.0	-999.25	-999.25
2.680	-999.25	-999.25	99999.0	-999.25	-999.25
2.700	-999.25	-999.25	99999.0	-999.25	-999.25
2.720	-999.25	-999.25	99999.0	-999.25	-999.25
2.740	-999.25	-999.25	99999.0	-999.25	-999.25
2.760	-999.25	-999.25	99999.0	-999.25	-999.25
2.780	-999.25	-999.25	99999.0	-999.25	-999.25
2.800	-999.25	-999.25	99999.0	-999.25	-999.25
2.820	-999.25	-999.25	99999.0	-999.25	-999.25
2.840	-999.25	-999.25	99999.0	-999.25	-999.25
2.860	-999.25	-999.25	99999.0	-999.25	-999.25
2.880	-999.25	-999.25	99999.0	-999.25	-999.25
2.900	-999.25	-999.25	99999.0	-999.25	-999.25
2.920	-999.25	-999.25	99999.0	-999.25	-999.25
2.940	-999.25	-999.25	99999.0	-999.25	-999.25
2.960	155.2	-999.25	99999.0	-999.25	-999.25
2.980	130.5	-999.25	99999.0	-0.408	-0.39
3.000	131.8	-999.25	99999.0	-0.408	-0.39
3.020	131.2	-999.25	99999.0	-0.408	-0.39
3.040	130.1	-999.25	99999.0	-0.408	-0.39
3.060	132.2	-999.25	99999.0	-0.408	-0.39
3.080	134.3	-999.25	99999.0	-0.408	-0.39
3.100	128.0	-999.25	99999.0	-0.408	-0.39
3.120	130.6	-999.25	99999.0	-0.408	-0.39
3.140	133.2	-999.25	99999.0	-0.408	-0.39
3.160	135.8	-999.25	99999.0	-0.408	-0.39
3.180	133.7	-999.25	99999.0	-0.408	-0.39
3.200	129.2	-999.25	99999.0	-0.408	-0.39
3.220	129.2	-999.25	99999.0	-0.408	-0.39
3.240	126.3	-999.25	99999.0	-0.408	-0.39
3.260	124.0	-999.25	99999.0	-0.408	-0.39
3.280	117.7	-999.25	99999.0	-0.408	-0.39
3.300	113.6	-999.25	99999.0	-0.408	-0.39
3.320	111.4	-999.25	99999.0	-0.408	-0.39
3.340	109.5	-999.25	99999.0	-0.408	-0.39
3.360	107.6	-999.25	99999.0	-0.408	-0.39
3.380	113.2	-999.25	99999.0	-0.408	-0.39
3.400	115.4	-999.25	99999.0	-0.408	-0.39
3.420	116.9	-999.25	99999.0	-0.408	-0.39
3.440	121.0	-999.25	99999.0	-0.408	-0.39
3.460	124.2	-999.25	99999.0	-0.408	-0.39
3.480	124.6	-999.25	99999.0	-0.408	-0.39
3.500	125.1	-999.25	99999.0	-0.408	-0.39
3.520	124.3	-999.25	99999.0	-0.408	-0.39
3.540	117.3	-999.25	99999.0	-0.408	-0.39
3.560	110.3	-999.25	99999.0	-0.408	-0.39
3.580	102.1	-999.25	99999.0	-0.408	-0.39
3.600	101.8	-999.25	99999.0	-0.408	-0.39
3.620	102.9	-999.25	99999.0	-0.408	-0.39
3.640	95.9	-999.25	99999.0	-0.408	-0.39
3.660	91.1	-999.25	99999.0	-0.408	-0.39
3.680	95.8	-999.25	99999.0	-0.408	-0.39
3.700	98.3	-999.25	99999.0	-0.408	-0.39
3.720	98.3	-999.25	99999.0	-0.408	-0.39
3.740	95.7	-999.25	99999.0	-0.408	-0.39
3.760	96.8	-999.25	99999.0	-0.408	-0.39
3.780	97.9	-999.25	99999.0	-0.408	-0.39
3.800	93.6	-999.25	99999.0	-0.408	-0.39
3.820	95.4	-999.25	99999.0	-0.408	-0.39
3.840	98.9	-999.25	99999.0	-0.408	-0.39
3.860	97.7	-999.25	99999.0	-0.408	-0.39
3.880	99.6	-999.25	99999.0	-0.408	-0.39
3.900	96.8	-999.25	99999.0	-0.408	-0.39
3.920	95.3	-999.25	99999.0	-0.408	-0.39
3.940	103.4	-999.25	99999.0	-0.408	-0.39
3.960	100.4	-999.25	99999.0	-0.408	-0.39
3.980	98.2	-999.25	99999.0	-0.408	-0.39
4.000	100.8	-999.25	99999.0	-0.408	-0.39
4.020	98.2	-999.25	99999.0	-0.408	-0.39
4.040	96.2	-999.25	99999.0	-0.408	-0.39
4.060	98.8	-999.25	99999.0	-0.408	-0.39
4.080	97.7	-999.25	99999.0	-0.408	-0.39
4.100	101.0	-999.25	99999.0	-0.408	-0.39
4.120	104.0	-999.25	99999.0	-0.408	-0.39
4.140	100.3	-999.25	99999.0	-0.408	-0.39

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4. 160	101. 4	-999. 25	99999. 0	-0. 408	-0. 39
4. 180	102. 1	-999. 25	99999. 0	-0. 408	-0. 39
4. 200	107. 3	-999. 25	99999. 0	-0. 408	-0. 39
4. 220	102. 6	-999. 25	99999. 0	-0. 408	-0. 39
4. 240	95. 9	-999. 25	99999. 0	-0. 408	-0. 39
4. 260	93. 9	-999. 25	99999. 0	-0. 408	-0. 39
4. 280	99. 2	-999. 25	99999. 0	-0. 408	-0. 39
4. 300	105. 5	-999. 25	99999. 0	-0. 408	-0. 39
4. 320	109. 6	-999. 25	99999. 0	-0. 408	-0. 39
4. 340	101. 8	-999. 25	99999. 0	-0. 408	-0. 39
4. 360	106. 6	-999. 25	99999. 0	-0. 408	-0. 39
4. 380	110. 6	-999. 25	99999. 0	-0. 408	-0. 39
4. 400	117. 0	-999. 25	99999. 0	-0. 408	-0. 39
4. 420	112. 1	-999. 25	99999. 0	-0. 408	-0. 39
4. 440	107. 7	-999. 25	99999. 0	-0. 408	-0. 39
4. 460	106. 6	-999. 25	99999. 0	-0. 408	-0. 39
4. 480	107. 7	-999. 25	99999. 0	-0. 408	-0. 39
4. 500	112. 7	-999. 25	99999. 0	-0. 408	-0. 39
4. 520	113. 4	-999. 25	99999. 0	-0. 408	-0. 39
4. 540	107. 3	-999. 25	99999. 0	-0. 408	-0. 39
4. 560	111. 4	-999. 25	99999. 0	-0. 408	-0. 39
4. 580	111. 2	-999. 25	99999. 0	-0. 408	-0. 39
4. 600	114. 2	-999. 25	99999. 0	-0. 408	-0. 39
4. 620	114. 2	-999. 25	99999. 0	-0. 408	-0. 39
4. 640	110. 8	-999. 25	99999. 0	-0. 408	-0. 39
4. 660	111. 6	-999. 25	99999. 0	-0. 408	-0. 39
4. 680	111. 0	-999. 25	99999. 0	-0. 408	-0. 39
4. 700	111. 8	-999. 25	99999. 0	-0. 408	-0. 39
4. 720	107. 9	-999. 25	99999. 0	-0. 408	-0. 39
4. 740	104. 5	-999. 25	99999. 0	-0. 408	-0. 39
4. 760	107. 3	-999. 25	99999. 0	-0. 408	-0. 39
4. 780	101. 6	-999. 25	99999. 0	-0. 408	-0. 39
4. 800	98. 8	-999. 25	99999. 0	-0. 408	-0. 39
4. 820	99. 3	-999. 25	99999. 0	-0. 408	-0. 39
4. 840	98. 2	-999. 25	99999. 0	-0. 408	-0. 39
4. 860	101. 6	-999. 25	99999. 0	-0. 408	-0. 39
4. 880	103. 8	-999. 25	99999. 0	-0. 408	-0. 39
4. 900	98. 8	-999. 25	99999. 0	-0. 408	-0. 39
4. 920	101. 4	-999. 25	99999. 0	-0. 408	-0. 39
4. 940	95. 2	-999. 25	99999. 0	-0. 408	-0. 39
4. 960	95. 1	-999. 25	99999. 0	-0. 408	-0. 39
4. 980	95. 2	-999. 25	99999. 0	-0. 408	-0. 39
5. 000	93. 0	-999. 25	99999. 0	-0. 408	-0. 39
5. 020	94. 1	-999. 25	99999. 0	-0. 408	-0. 39
5. 040	97. 5	-999. 25	99999. 0	-0. 408	-0. 39
5. 060	93. 0	-999. 25	99999. 0	-0. 408	-0. 39
5. 080	98. 6	-999. 25	99999. 0	-0. 408	-0. 39
5. 100	94. 1	-999. 25	99999. 0	-0. 408	-0. 39
5. 120	90. 2	-999. 25	99999. 0	-0. 408	0. 66
5. 140	89. 1	-999. 25	99999. 0	-0. 408	1. 71
5. 160	85. 0	-999. 25	99999. 0	-0. 408	2. 76
5. 180	85. 6	-999. 25	99999. 0	-0. 408	3. 81
5. 200	90. 4	-999. 25	99999. 0	-0. 408	4. 86
5. 220	92. 6	-999. 25	99999. 0	-0. 345	4. 88
5. 240	106. 0	-999. 25	99999. 0	-0. 282	4. 89
5. 260	109. 4	107. 9	99999. 0	-0. 219	4. 90
5. 280	112. 7	108. 0	99999. 0	-0. 157	4. 92
5. 300	119. 4	108. 0	99999. 0	-0. 094	4. 93
5. 320	119. 4	108. 2	99999. 0	-0. 094	4. 93
5. 340	122. 0	108. 8	99999. 0	-0. 093	4. 93
5. 360	128. 7	108. 5	99999. 0	-0. 093	4. 93
5. 380	119. 0	108. 2	99999. 0	-0. 093	4. 93
5. 400	120. 1	108. 2	99999. 0	-0. 254	4. 24
5. 420	122. 0	108. 2	99999. 0	-0. 415	3. 55
5. 440	120. 3	108. 2	99999. 0	-0. 576	2. 85
5. 460	126. 1	108. 3	99999. 0	-0. 735	2. 15
5. 480	127. 4	109. 0	99999. 0	-0. 714	1. 63
5. 500	118. 8	110. 0	99999. 0	-0. 537	1. 79
5. 520	125. 3	110. 8	99999. 0	-0. 364	1. 95
5. 540	128. 7	111. 6	99999. 0	-0. 187	2. 12
5. 560	129. 4	111. 2	99999. 0	-0. 006	2. 30
5. 580	132. 2	108. 3	99999. 0	0. 010	2. 32
5. 600	131. 1	108. 5	99999. 0	0. 037	2. 34
5. 620	135. 5	109. 7	99999. 0	0. 067	2. 37
5. 640	138. 5	110. 9	99999. 0	0. 092	2. 38
5. 660	147. 4	111. 7	99999. 0	0. 100	2. 37
5. 680	152. 3	111. 0	99999. 0	0. 081	2. 35
5. 700	156. 4	112. 3	99999. 0	0. 059	2. 33
5. 720	160. 8	113. 3	99999. 0	0. 045	2. 33
5. 740	161. 9	114. 4	99999. 0	0. 018	2. 31
5. 760	166. 4	116. 0	99999. 0	-0. 009	2. 29
5. 780	172. 0	117. 5	99999. 0	-0. 024	2. 28
5. 800	161. 9	119. 2	99999. 0	-0. 053	2. 25
5. 820	161. 9	121. 0	99999. 0	-0. 087	2. 19
5. 840	161. 4	123. 4	99999. 0	-0. 096	2. 17
5. 860	151. 3	126. 4	99999. 0	-0. 103	2. 13

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5.880	151.3	129.4	99999.0	-0.104	2.10
5.900	141.9	132.7	99999.0	-0.102	2.06
5.920	142.6	136.7	99999.0	-0.091	2.04
5.940	141.5	136.7	99999.0	-0.069	2.03
5.960	138.3	136.8	99999.0	-0.024	2.05
5.980	145.6	138.0	99999.0	0.027	2.07
6.000	146.7	138.0	99999.0	0.082	2.09
6.020	151.0	133.6	99999.0	0.117	2.09
6.040	154.3	135.0	99999.0	0.144	2.08
6.060	149.1	136.8	99999.0	0.161	2.07
6.080	150.8	139.1	99999.0	0.171	2.06
6.100	148.0	141.1	99999.0	0.165	2.05
6.120	139.6	142.7	99999.0	0.152	2.03
6.140	146.3	144.3	99999.0	0.122	1.99
6.160	144.1	140.3	99999.0	0.076	1.94
6.180	145.2	140.8	99999.0	0.016	1.88
6.200	146.3	143.2	99999.0	-0.024	1.83
6.220	144.1	145.5	99999.0	-0.050	1.81
6.240	146.9	148.0	99999.0	-0.084	1.78
6.260	144.7	140.0	99999.0	-0.103	1.76
6.280	140.7	119.0	99999.0	-0.112	1.75
6.300	132.4	119.0	99999.0	-0.122	1.74
6.320	130.2	119.0	99999.0	-0.128	1.71
6.340	123.5	119.0	99999.0	-0.113	1.71
6.360	120.1	119.0	99999.0	-0.090	1.69
6.380	119.9	118.3	99999.0	-0.042	1.70
6.400	117.2	114.3	99999.0	0.022	1.71
6.420	110.5	113.6	99999.0	0.085	1.71
6.440	116.0	114.3	99999.0	0.128	1.70
6.460	122.2	115.4	99999.0	0.149	1.67
6.480	123.3	116.6	99999.0	0.137	1.62
6.500	122.2	115.0	99999.0	0.110	1.57
6.520	112.9	111.8	99999.0	0.080	1.52
6.540	113.6	111.1	99999.0	0.065	1.49
6.560	116.4	110.0	99999.0	0.063	1.48
6.580	107.5	108.4	99999.0	0.059	1.46
6.600	96.9	108.4	99999.0	0.048	1.44
6.620	98.6	108.3	99999.0	0.032	1.41
6.640	98.6	108.3	99999.0	0.013	1.38
6.660	98.0	108.3	99999.0	-0.005	1.36
6.680	96.7	108.0	99999.0	-0.018	1.35
6.700	93.8	108.2	99999.0	-0.019	1.35
6.720	97.1	108.9	99999.0	-0.009	1.36
6.740	92.6	108.2	99999.0	-0.013	1.35
6.760	90.4	108.2	99999.0	-0.017	1.35
6.780	93.2	108.2	99999.0	-0.011	1.36
6.800	95.4	108.2	99999.0	-0.007	1.38
6.820	94.3	108.2	99999.0	0.012	1.43
6.840	93.9	108.2	99999.0	0.049	1.49
6.860	88.7	108.2	99999.0	0.072	1.53
6.880	93.2	108.2	99999.0	0.069	1.53
6.900	89.3	109.2	99999.0	0.055	1.52
6.920	89.3	109.2	99999.0	0.036	1.52
6.940	92.1	109.3	99999.0	0.016	1.53
6.960	92.6	110.4	99999.0	0.027	1.58
6.980	96.0	110.6	99999.0	0.056	1.66
7.000	109.5	108.1	99999.0	0.076	1.74
7.020	109.5	107.6	99999.0	0.078	1.80
7.040	122.9	107.4	99999.0	0.080	1.86
7.060	123.5	107.4	99999.0	0.068	1.91
7.080	131.8	107.4	99999.0	0.081	1.99
7.100	142.4	107.4	99999.0	0.094	2.06
7.120	141.9	107.4	99999.0	0.089	2.09
7.140	135.2	107.3	99999.0	0.064	2.10
7.160	143.0	107.3	99999.0	0.011	2.07
7.180	138.0	107.3	99999.0	-0.067	2.01
7.200	137.4	107.3	99999.0	-0.120	1.98
7.220	132.9	107.3	99999.0	-0.147	2.00
7.240	136.8	107.3	99999.0	-0.149	2.04
7.260	141.3	107.3	99999.0	-0.130	2.10
7.280	153.0	107.3	99999.0	-0.096	2.18
7.300	154.7	107.4	99999.0	-0.071	2.23
7.320	165.3	107.4	99999.0	-0.044	2.27
7.340	171.4	107.3	99999.0	-0.022	2.30
7.360	179.8	107.3	99999.0	-0.004	2.33
7.380	173.1	107.3	99999.0	0.012	2.35
7.400	176.6	107.3	99999.0	0.017	2.36
7.420	184.4	107.3	99999.0	0.022	2.36
7.440	190.0	107.3	99999.0	0.016	2.35
7.460	193.3	107.3	99999.0	-0.001	2.32
7.480	196.1	107.3	99999.0	-0.034	2.28
7.500	201.1	107.3	99999.0	-0.057	2.26
7.520	201.7	107.3	99999.0	-0.087	2.24
7.540	208.2	107.3	99999.0	-0.105	2.24
7.560	192.0	107.3	99999.0	-0.107	2.27
7.580	184.0	107.3	99999.0	-0.105	2.29

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7.600	171.8	107.3	99999.0	-0.106	2.29
7.620	177.9	107.3	99999.0	-0.100	2.30
7.640	172.3	107.3	99999.0	-0.098	2.30
7.660	180.1	107.3	99999.0	-0.097	2.28
7.680	169.0	107.3	99999.0	-0.074	2.30
7.700	175.1	107.3	99999.0	-0.039	2.34
7.720	180.3	107.3	99999.0	-0.015	2.37
7.740	178.6	107.3	99999.0	0.014	2.39
7.760	173.4	107.3	99999.0	0.032	2.42
7.780	165.1	108.2	99999.0	0.031	2.44
7.800	159.0	109.0	99999.0	0.011	2.44
7.820	163.4	108.1	99999.0	0.012	2.46
7.840	156.2	106.8	99999.0	0.010	2.49
7.860	149.5	106.8	99999.0	0.005	2.50
7.880	153.4	106.8	99999.0	-0.007	2.51
7.900	140.7	106.8	99999.0	-0.011	2.54
7.920	140.7	106.8	99999.0	-0.029	2.54
7.940	133.5	106.8	99999.0	-0.046	2.55
7.960	126.3	106.8	99999.0	-0.046	2.59
7.980	122.9	106.8	99999.0	-0.038	2.63
8.000	114.0	106.8	99999.0	-0.028	2.67
8.020	108.4	106.8	99999.0	-0.022	2.69
8.040	113.4	106.8	99999.0	-0.026	2.69
8.060	109.0	106.8	99999.0	-0.024	2.70
8.080	117.3	106.8	99999.0	-0.021	2.71
8.100	114.0	106.8	99999.0	-0.027	2.69
8.120	118.5	106.8	99999.0	-0.030	2.69
8.140	125.1	106.8	99999.0	-0.022	2.70
8.160	122.9	106.8	99999.0	-0.023	2.69
8.180	119.0	106.8	99999.0	-0.033	2.66
8.200	131.3	106.8	99999.0	-0.024	2.68
8.220	127.9	106.8	99999.0	-0.018	2.70
8.240	133.5	106.8	99999.0	-0.020	2.71
8.260	127.9	106.9	99999.0	-0.027	2.70
8.280	126.8	106.9	99999.0	-0.025	2.71
8.300	129.6	106.8	99999.0	-0.028	2.71
8.320	136.3	106.8	99999.0	-0.029	2.72
8.340	129.6	106.8	99999.0	-0.030	2.72
8.360	123.5	106.8	99999.0	-0.029	2.72
8.380	121.8	106.9	99999.0	-0.021	2.73
8.400	130.2	106.9	99999.0	-0.038	2.69
8.420	131.3	106.9	99999.0	-0.036	2.68
8.440	134.1	106.9	99999.0	-0.044	2.65
8.460	132.9	106.9	99999.0	-0.039	2.66
8.480	128.5	106.9	99999.0	-0.042	2.66
8.500	130.7	106.9	99999.0	-0.036	2.67
8.520	128.5	106.9	99999.0	-0.038	2.67
8.540	128.5	106.9	99999.0	-0.036	2.67
8.560	129.6	106.9	99999.0	-0.054	2.63
8.580	132.4	107.0	99999.0	-0.073	2.57
8.600	131.3	106.9	99999.0	-0.080	2.55
8.620	141.3	106.9	99999.0	-0.093	2.51
8.640	143.0	107.0	99999.0	-0.098	2.49
8.660	143.5	106.9	99999.0	-0.084	2.50
8.680	136.3	106.9	99999.0	-0.072	2.51
8.700	134.6	106.9	99999.0	-0.048	2.54
8.720	129.6	106.9	99999.0	-0.022	2.56
8.740	124.6	106.9	99999.0	0.003	2.58
8.760	114.6	106.9	99999.0	0.029	2.61
8.780	109.5	106.9	99999.0	0.060	2.65
8.800	112.9	106.9	99999.0	0.058	2.63
8.820	116.8	106.9	99999.0	0.047	2.61
8.840	119.0	106.9	99999.0	0.048	2.62
8.860	123.5	107.0	99999.0	0.018	2.57
8.880	129.0	107.1	99999.0	-0.003	2.55
8.900	135.2	107.1	99999.0	-0.001	2.57
8.920	148.0	107.1	99999.0	0.009	2.60
8.940	146.3	107.1	99999.0	0.003	2.59
8.960	145.2	107.1	99999.0	0.016	2.62
8.980	144.7	107.2	99999.0	0.011	2.62
9.000	148.6	107.1	99999.0	-0.000	2.61
9.020	141.3	106.8	99999.0	-0.017	2.60
9.040	139.1	106.8	99999.0	-0.030	2.61
9.060	129.0	106.8	99999.0	-0.038	2.61
9.080	135.2	106.8	99999.0	-0.043	2.62
9.100	135.2	106.9	99999.0	-0.044	2.63
9.120	131.8	106.9	99999.0	-0.042	2.65
9.140	126.3	106.9	99999.0	-0.031	2.67
9.160	141.3	106.9	99999.0	-0.029	2.69
9.180	146.3	106.9	99999.0	-0.021	2.71
9.200	145.2	106.9	99999.0	-0.025	2.71
9.220	144.1	106.9	99999.0	-0.027	2.70
9.240	153.0	106.9	99999.0	-0.031	2.69
9.260	158.0	106.9	99999.0	-0.031	2.69
9.280	158.0	106.9	99999.0	-0.044	2.66
9.300	157.5	106.9	99999.0	-0.038	2.67

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9.320	161.4	106.9	99999.0	-0.041	2.66
9.340	164.2	106.9	99999.0	-0.038	2.67
9.360	172.5	106.9	99999.0	-0.042	2.66
9.380	172.5	106.9	99999.0	-0.033	2.69
9.400	166.4	106.9	99999.0	-0.037	2.69
9.420	175.3	106.9	99999.0	-0.035	2.69
9.440	166.4	106.9	99999.0	-0.035	2.70
9.460	163.6	106.9	99999.0	-0.033	2.71
9.480	161.4	106.9	99999.0	-0.031	2.72
9.500	157.5	106.9	99999.0	-0.034	2.72
9.520	160.8	106.9	99999.0	-0.035	2.72
9.540	160.3	106.9	99999.0	-0.033	2.73
9.560	154.1	106.9	99999.0	-0.036	2.72
9.580	161.9	106.9	99999.0	-0.041	2.71
9.600	155.2	106.9	99999.0	-0.042	2.70
9.620	153.6	106.9	99999.0	-0.036	2.71
9.640	152.5	106.9	99999.0	-0.034	2.71
9.660	140.2	106.9	99999.0	-0.045	2.70
9.680	150.2	106.9	99999.0	-0.041	2.70
9.700	146.9	106.9	99999.0	-0.039	2.70
9.720	141.3	106.9	99999.0	-0.046	2.69
9.740	143.5	106.9	99999.0	-0.054	2.66
9.760	165.8	106.9	99999.0	-0.032	2.69
9.780	156.9	106.9	99999.0	-0.031	2.67
9.800	158.6	106.9	99999.0	-0.018	2.69
9.820	155.8	106.9	99999.0	-0.015	2.68
9.840	153.6	106.9	99999.0	-0.013	2.68
9.860	156.9	106.9	99999.0	-0.018	2.68
9.880	151.3	106.9	99999.0	-0.024	2.67
9.900	129.0	106.9	99999.0	-0.030	2.66
9.920	123.5	106.9	99999.0	-0.028	2.66
9.940	120.1	106.9	99999.0	-0.027	2.68
9.960	116.8	106.9	99999.0	-0.036	2.67
9.980	119.0	107.0	99999.0	-0.037	2.67
10.000	115.7	106.9	99999.0	-0.031	2.68
10.020	114.6	106.9	99999.0	-0.033	2.68
10.040	119.6	106.9	99999.0	-0.047	2.65
10.060	122.4	107.0	99999.0	-0.045	2.65
10.080	124.0	107.0	99999.0	-0.037	2.67
10.100	120.1	107.0	99999.0	-0.046	2.65
10.120	116.8	107.0	99999.0	-0.049	2.64
10.140	117.3	107.0	99999.0	-0.032	2.67
10.160	126.3	107.0	99999.0	-0.031	2.66
10.180	125.7	107.0	99999.0	-0.033	2.65
10.200	130.7	107.0	99999.0	-0.023	2.67
10.220	132.9	107.0	99999.0	-0.003	2.70
10.240	132.9	107.0	99999.0	-0.002	2.69
10.260	139.6	107.0	99999.0	-0.002	2.69
10.280	133.5	107.1	99999.0	0.006	2.70
10.300	129.6	107.1	99999.0	-0.004	2.68
10.320	129.6	107.1	99999.0	-0.022	2.65
10.340	127.4	107.1	99999.0	-0.028	2.65
10.360	122.9	107.1	99999.0	-0.030	2.66
10.380	127.9	107.1	99999.0	-0.041	2.65
10.400	133.5	107.1	99999.0	-0.038	2.66
10.420	136.8	107.1	99999.0	-0.034	2.67
10.440	137.4	107.1	99999.0	-0.036	2.67
10.460	135.7	107.1	99999.0	-0.032	2.68
10.480	141.3	107.1	99999.0	-0.044	2.66
10.500	140.7	107.1	99999.0	-0.043	2.66
10.520	148.6	107.1	99999.0	-0.034	2.68
10.540	141.3	107.1	99999.0	-0.044	2.66
10.560	142.4	107.1	99999.0	-0.048	2.64
10.580	134.6	107.1	99999.0	-0.020	2.70
10.600	134.6	107.1	99999.0	-0.015	2.70
10.620	124.6	107.1	99999.0	-0.022	2.69
10.640	126.8	107.1	99999.0	-0.010	2.71
10.660	116.8	107.1	99999.0	-0.010	2.71
10.680	110.7	107.1	99999.0	-0.015	2.69
10.700	109.5	107.1	99999.0	-0.008	2.70
10.720	110.7	107.1	99999.0	-0.011	2.69
10.740	109.0	107.1	99999.0	-0.015	2.68
10.760	119.0	107.1	99999.0	-0.018	2.67
10.780	116.2	107.1	99999.0	-0.031	2.64
10.800	119.6	107.1	99999.0	-0.055	2.59
10.820	120.7	107.1	99999.0	-0.068	2.57
10.840	121.2	107.1	99999.0	-0.069	2.55
10.860	136.8	107.1	99999.0	-0.068	2.56
10.880	138.0	107.1	99999.0	-0.064	2.56
10.900	136.8	107.1	99999.0	-0.050	2.59
10.920	144.7	107.1	99999.0	-0.027	2.62
10.940	140.7	107.1	99999.0	-0.016	2.65
10.960	149.7	107.2	99999.0	0.003	2.68
10.980	151.3	107.1	99999.0	-0.011	2.65
11.000	143.0	107.1	99999.0	-0.007	2.66
11.020	143.0	107.1	99999.0	-0.024	2.62

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11.040	143.0	107.1	99999.0	-0.034	2.60
11.060	139.1	107.1	99999.0	-0.046	2.59
11.080	138.5	107.2	99999.0	-0.033	2.63
11.100	141.3	107.2	99999.0	-0.042	2.61
11.120	138.0	107.2	99999.0	-0.034	2.64
11.140	132.9	107.2	99999.0	-0.024	2.66
11.160	132.9	107.2	99999.0	-0.027	2.64
11.180	135.2	107.1	99999.0	-0.026	2.64
11.200	140.2	107.2	99999.0	-0.024	2.63
11.220	136.8	107.2	99999.0	-0.032	2.62
11.240	124.0	107.3	99999.0	-0.033	2.62
11.260	127.4	107.2	99999.0	-0.038	2.62
11.280	131.8	107.3	99999.0	-0.030	2.64
11.300	132.9	107.3	99999.0	-0.028	2.64
11.320	127.4	107.3	99999.0	-0.015	2.67
11.340	138.5	107.3	99999.0	-0.021	2.67
11.360	144.1	107.4	99999.0	-0.024	2.65
11.380	146.3	107.3	99999.0	-0.024	2.65
11.400	141.9	107.4	99999.0	-0.033	2.64
11.420	136.3	107.4	99999.0	-0.042	2.60
11.440	140.7	107.4	99999.0	-0.047	2.59
11.460	137.4	107.4	99999.0	-0.049	2.59
11.480	119.6	107.4	99999.0	-0.060	2.58
11.500	120.7	107.4	99999.0	-0.046	2.60
11.520	117.9	107.4	99999.0	-0.030	2.63
11.540	120.1	107.5	99999.0	-0.013	2.63
11.560	129.0	107.5	99999.0	0.007	2.64
11.580	126.8	107.7	99999.0	0.017	2.64
11.600	127.9	107.5	99999.0	0.018	2.64
11.620	132.9	107.3	99999.0	0.008	2.62
11.640	131.8	107.3	99999.0	0.007	2.62
11.660	140.7	107.3	99999.0	0.019	2.64
11.680	145.2	107.3	99999.0	0.028	2.64
11.700	160.8	107.3	99999.0	0.021	2.63
11.720	166.9	107.3	99999.0	0.014	2.63
11.740	177.0	107.4	99999.0	0.006	2.62
11.760	185.3	107.4	99999.0	-0.009	2.61
11.780	195.4	107.4	99999.0	-0.025	2.59
11.800	194.8	107.4	99999.0	-0.029	2.59
11.820	194.2	107.4	99999.0	-0.024	2.61
11.840	187.6	107.4	99999.0	-0.028	2.61
11.860	183.7	107.5	99999.0	-0.055	2.57
11.880	180.3	107.5	99999.0	-0.068	2.55
11.900	169.2	107.5	99999.0	-0.088	2.51
11.920	166.9	107.9	99999.0	-0.123	2.43
11.940	164.7	107.9	99999.0	-0.149	2.36
11.960	169.7	107.9	99999.0	-0.142	2.32
11.980	158.0	107.9	99999.0	-0.139	2.28
12.000	160.3	107.9	99999.0	-0.117	2.26
12.020	152.5	107.9	99999.0	-0.078	2.26
12.040	152.5	108.1	99999.0	-0.037	2.26
12.060	150.2	108.3	99999.0	-0.014	2.25
12.080	150.8	108.5	99999.0	0.016	2.23
12.100	146.3	108.4	99999.0	0.034	2.21
12.120	146.9	107.8	99999.0	0.041	2.18
12.140	141.3	107.7	99999.0	0.033	2.15
12.160	140.2	107.8	99999.0	0.023	2.10
12.180	146.9	107.7	99999.0	0.007	2.07
12.200	144.7	107.7	99999.0	-0.018	2.03
12.220	144.1	107.8	99999.0	-0.046	2.00
12.240	149.1	107.7	99999.0	-0.064	1.98
12.260	159.1	107.7	99999.0	-0.074	1.98
12.280	160.8	107.7	99999.0	-0.085	1.97
12.300	169.7	107.8	99999.0	-0.081	1.98
12.320	168.6	107.7	99999.0	-0.079	1.98
12.340	174.7	107.7	99999.0	-0.084	1.96
12.360	177.0	107.7	99999.0	-0.089	1.95
12.380	182.0	107.8	99999.0	-0.087	1.95
12.400	164.2	107.7	99999.0	-0.092	1.92
12.420	166.9	107.7	99999.0	-0.089	1.91
12.440	162.5	107.7	99999.0	-0.085	1.90
12.460	160.3	107.7	99999.0	-0.080	1.89
12.480	147.4	107.7	99999.0	-0.076	1.87
12.500	143.0	107.7	99999.0	-0.066	1.87
12.520	129.6	107.7	99999.0	-0.054	1.86
12.540	138.5	107.8	99999.0	-0.051	1.84
12.560	131.8	107.8	99999.0	-0.055	1.81
12.580	131.8	107.7	99999.0	-0.052	1.80
12.600	129.0	107.7	99999.0	-0.042	1.79
12.620	129.0	107.8	99999.0	-0.030	1.80
12.640	143.0	107.8	99999.0	-0.014	1.82
12.660	144.1	107.8	99999.0	0.007	1.84
12.680	136.3	107.7	99999.0	0.013	1.85
12.700	138.0	107.7	99999.0	-0.003	1.82
12.720	146.9	107.7	99999.0	-0.025	1.79
12.740	143.5	107.7	99999.0	-0.040	1.77

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12. 760	145. 8	107. 7	99999. 0	-0. 059	1. 76
12. 780	138. 5	107. 7	99999. 0	-0. 071	1. 75
12. 800	135. 7	107. 7	99999. 0	-0. 069	1. 76
12. 820	143. 5	107. 8	99999. 0	-0. 067	1. 77
12. 840	140. 2	107. 7	99999. 0	-0. 066	1. 78
12. 860	136. 8	107. 7	99999. 0	-0. 068	1. 79
12. 880	141. 9	107. 7	99999. 0	-0. 063	1. 80
12. 900	144. 1	107. 8	99999. 0	-0. 053	1. 81
12. 920	139. 6	107. 7	99999. 0	-0. 042	1. 82
12. 940	141. 3	107. 7	99999. 0	-0. 021	1. 84
12. 960	131. 3	107. 7	99999. 0	-0. 003	1. 86
12. 980	134. 1	107. 7	99999. 0	-0. 010	1. 84
13. 000	127. 9	107. 8	99999. 0	-0. 027	1. 82
13. 020	122. 4	107. 8	99999. 0	-0. 046	1. 81
13. 040	128. 5	107. 7	99999. 0	-0. 072	1. 78
13. 060	120. 7	107. 7	99999. 0	-0. 088	1. 77
13. 080	124. 0	107. 8	99999. 0	-0. 092	1. 78
13. 100	128. 5	107. 7	99999. 0	-0. 096	1. 79
13. 120	131. 8	107. 7	99999. 0	-0. 104	1. 78
13. 140	136. 8	107. 7	99999. 0	-0. 097	1. 79
13. 160	144. 7	107. 7	99999. 0	-0. 079	1. 81
13. 180	139. 6	107. 8	99999. 0	-0. 060	1. 83
13. 200	148. 0	107. 7	99999. 0	-0. 029	1. 87
13. 220	153. 6	107. 7	99999. 0	0. 004	1. 90
13. 240	154. 7	107. 7	99999. 0	0. 027	1. 92
13. 260	153. 0	107. 7	99999. 0	0. 025	1. 91
13. 280	151. 9	107. 8	99999. 0	0. 013	1. 89
13. 300	148. 0	107. 7	99999. 0	-0. 004	1. 87
13. 320	145. 8	107. 7	99999. 0	-0. 014	1. 87
13. 340	132. 9	107. 8	99999. 0	-0. 028	1. 87
13. 360	127. 9	107. 7	99999. 0	-0. 031	1. 89
13. 380	133. 5	107. 8	99999. 0	-0. 027	1. 92
13. 400	138. 5	107. 7	99999. 0	-0. 038	1. 91
13. 420	144. 1	107. 7	99999. 0	-0. 052	1. 93
13. 440	142. 4	107. 7	99999. 0	-0. 067	1. 94
13. 460	146. 3	107. 7	99999. 0	-0. 075	1. 94
13. 480	159. 7	107. 7	99999. 0	-0. 077	1. 96
13. 500	163. 6	107. 7	99999. 0	-0. 078	1. 97
13. 520	163. 6	107. 7	99999. 0	-0. 077	1. 97
13. 540	154. 7	107. 7	99999. 0	-0. 083	1. 95
13. 560	153. 0	107. 7	99999. 0	-0. 095	1. 92
13. 580	167. 5	107. 8	99999. 0	-0. 110	1. 89
13. 600	165. 8	107. 7	99999. 0	-0. 105	1. 88
13. 620	158. 0	107. 7	99999. 0	-0. 110	1. 86
13. 640	150. 2	107. 7	99999. 0	-0. 106	1. 83
13. 660	145. 2	107. 7	99999. 0	-0. 092	1. 81
13. 680	149. 7	107. 7	99999. 0	-0. 078	1. 78
13. 700	144. 1	107. 8	99999. 0	-0. 073	1. 75
13. 720	120. 7	107. 7	99999. 0	-0. 062	1. 71
13. 740	107. 3	107. 7	99999. 0	-0. 048	1. 69
13. 760	110. 7	107. 7	99999. 0	-0. 046	1. 65
13. 780	111. 8	107. 8	99999. 0	-0. 036	1. 61
13. 800	107. 9	107. 7	99999. 0	-0. 024	1. 58
13. 820	99. 5	107. 7	99999. 0	-0. 018	1. 55
13. 840	91. 2	107. 8	99999. 0	-0. 020	1. 51
13. 860	92. 3	107. 8	99999. 0	-0. 023	1. 47
13. 880	95. 6	107. 8	99999. 0	-0. 032	1. 43
13. 900	85. 6	107. 7	99999. 0	-0. 033	1. 41
13. 920	83. 3	107. 7	99999. 0	-0. 033	1. 39
13. 940	80. 0	107. 8	99999. 0	-0. 038	1. 37
13. 960	83. 9	107. 7	99999. 0	-0. 037	1. 37
13. 980	91. 7	107. 8	99999. 0	-0. 034	1. 38
14. 000	97. 3	107. 8	99999. 0	-0. 043	1. 37
14. 020	100. 6	107. 8	99999. 0	-0. 041	1. 38
14. 040	100. 6	107. 7	99999. 0	-0. 027	1. 41
14. 060	97. 8	107. 7	99999. 0	-0. 024	1. 42
14. 080	101. 2	107. 8	99999. 0	-0. 019	1. 43
14. 100	94. 5	107. 8	99999. 0	-0. 013	1. 45
14. 120	90. 0	107. 9	99999. 0	-0. 003	1. 47
14. 140	90. 0	107. 9	99999. 0	-0. 009	1. 47
14. 160	92. 8	107. 9	99999. 0	-0. 007	1. 47
14. 180	99. 5	107. 9	99999. 0	-0. 017	1. 46
14. 200	93. 4	107. 9	99999. 0	-0. 030	1. 45
14. 220	91. 7	108. 2	99999. 0	-0. 054	1. 42
14. 240	90. 6	108. 4	99999. 0	-0. 075	1. 41
14. 260	92. 8	108. 9	99999. 0	-0. 095	1. 40
14. 280	91. 2	107. 7	99999. 0	-0. 097	1. 42
14. 300	87. 2	107. 7	99999. 0	-0. 099	1. 43
14. 320	85. 6	107. 5	99999. 0	-0. 100	1. 44
14. 340	91. 2	107. 6	99999. 0	-0. 071	1. 48
14. 360	86. 1	107. 6	99999. 0	-0. 041	1. 51
14. 380	95. 1	107. 6	99999. 0	-0. 009	1. 53
14. 400	101. 7	107. 6	99999. 0	0. 032	1. 57
14. 420	102. 9	107. 6	99999. 0	0. 084	1. 61
14. 440	101. 7	107. 6	99999. 0	0. 130	1. 64
14. 460	103. 4	107. 6	99999. 0	0. 163	1. 66

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14. 480	103. 4	107. 5	99999. 0	0. 181	1. 67
14. 500	117. 9	107. 5	99999. 0	0. 194	1. 69
14. 520	117. 3	107. 5	99999. 0	0. 215	1. 72
14. 540	110. 7	107. 5	99999. 0	0. 208	1. 73
14. 560	119. 0	107. 4	99999. 0	0. 197	1. 73
14. 580	131. 3	107. 4	99999. 0	0. 184	1. 75
14. 600	144. 7	107. 4	99999. 0	0. 161	1. 76
14. 620	153. 6	107. 3	99999. 0	0. 115	1. 74
14. 640	150. 2	107. 3	99999. 0	0. 074	1. 74
14. 660	147. 4	107. 2	99999. 0	0. 060	1. 78
14. 680	153. 0	107. 2	99999. 0	0. 039	1. 81
14. 700	147. 4	107. 3	99999. 0	0. 015	1. 84
14. 720	143. 5	107. 1	99999. 0	-0. 022	1. 86
14. 740	140. 2	107. 1	99999. 0	-0. 050	1. 91
14. 760	133. 5	107. 1	99999. 0	-0. 093	1. 93
14. 780	134. 6	107. 1	99999. 0	-0. 112	1. 98
14. 800	146. 9	107. 0	99999. 0	-0. 112	2. 05
14. 820	151. 3	107. 0	99999. 0	-0. 097	2. 13
14. 840	165. 8	107. 0	99999. 0	-0. 079	2. 21
14. 860	173. 1	107. 0	99999. 0	-0. 052	2. 28
14. 880	175. 9	107. 0	99999. 0	-0. 035	2. 33
14. 900	180. 3	106. 9	99999. 0	-0. 035	2. 36
14. 920	180. 3	106. 9	99999. 0	-0. 032	2. 38
14. 940	180. 3	106. 8	99999. 0	-0. 032	2. 40
14. 960	172. 5	106. 9	99999. 0	-0. 040	2. 41
14. 980	168. 6	106. 9	99999. 0	-0. 046	2. 44
15. 000	166. 4	106. 9	99999. 0	-0. 040	2. 47
15. 020	168. 1	106. 9	99999. 0	-0. 033	2. 50
15. 040	174. 7	106. 9	99999. 0	-0. 042	2. 50
15. 060	182. 5	106. 9	99999. 0	-0. 045	2. 51
15. 080	178. 6	106. 9	99999. 0	-0. 052	2. 52
15. 100	176. 4	106. 9	99999. 0	-0. 057	2. 53
15. 120	180. 3	106. 9	99999. 0	-0. 056	2. 55
15. 140	175. 9	106. 9	99999. 0	-0. 042	2. 58
15. 160	173. 6	106. 9	99999. 0	-0. 030	2. 61
15. 180	164. 7	106. 9	99999. 0	-0. 033	2. 62
15. 200	162. 5	106. 9	99999. 0	-0. 024	2. 63
15. 220	164. 2	106. 9	99999. 0	-0. 024	2. 63
15. 240	168. 6	106. 9	99999. 0	-0. 034	2. 62
15. 260	147. 4	106. 9	99999. 0	-0. 032	2. 63
15. 280	146. 3	106. 9	99999. 0	-0. 033	2. 62
15. 300	138. 5	106. 9	99999. 0	-0. 031	2. 63
15. 320	137. 4	106. 9	99999. 0	-0. 034	2. 63
15. 340	125. 7	106. 9	99999. 0	-0. 033	2. 64
15. 360	110. 1	106. 9	99999. 0	-0. 037	2. 65
15. 380	109. 0	106. 9	99999. 0	-0. 038	2. 66
15. 400	116. 8	106. 9	99999. 0	-0. 045	2. 66
15. 420	115. 7	106. 9	99999. 0	-0. 042	2. 66
15. 440	119. 0	106. 9	99999. 0	-0. 050	2. 65
15. 460	113. 4	107. 0	99999. 0	-0. 062	2. 62
15. 480	117. 3	106. 9	99999. 0	-0. 054	2. 63
15. 500	127. 9	106. 9	99999. 0	-0. 070	2. 59
15. 520	123. 5	106. 9	99999. 0	-0. 100	2. 52
15. 540	117. 9	106. 9	99999. 0	-0. 098	2. 51
15. 560	115. 7	106. 9	99999. 0	-0. 088	2. 51
15. 580	116. 8	106. 9	99999. 0	-0. 078	2. 51
15. 600	124. 6	106. 9	99999. 0	-0. 062	2. 53
15. 620	125. 7	106. 9	99999. 0	-0. 021	2. 58
15. 640	130. 7	106. 9	99999. 0	-0. 005	2. 58
15. 660	131. 8	107. 0	99999. 0	0. 001	2. 57
15. 680	143. 0	106. 9	99999. 0	-0. 003	2. 54
15. 700	143. 0	106. 9	99999. 0	0. 007	2. 54
15. 720	143. 0	106. 9	99999. 0	0. 001	2. 53
15. 740	139. 1	107. 1	99999. 0	-0. 009	2. 52
15. 760	132. 4	107. 1	99999. 0	-0. 006	2. 53
15. 780	123. 5	107. 1	99999. 0	0. 009	2. 56
15. 800	126. 3	107. 1	99999. 0	-0. 019	2. 52
15. 820	117. 3	108. 0	99999. 0	-0. 017	2. 54
15. 840	120. 7	108. 0	99999. 0	0. 004	2. 60
15. 860	121. 8	106. 7	99999. 0	-0. 003	2. 61
15. 880	117. 9	106. 7	99999. 0	-0. 019	2. 60
15. 900	127. 9	106. 7	99999. 0	-0. 007	2. 64
15. 920	139. 1	106. 7	99999. 0	-0. 014	2. 64
15. 940	141. 9	106. 7	99999. 0	-0. 019	2. 63
15. 960	146. 3	106. 7	99999. 0	-0. 018	2. 66
15. 980	140. 7	106. 7	99999. 0	-0. 026	2. 65
16. 000	137. 4	106. 7	99999. 0	-0. 028	2. 65
16. 020	143. 0	106. 7	99999. 0	-0. 030	2. 66
16. 040	138. 0	106. 7	99999. 0	-0. 039	2. 65
16. 060	130. 2	106. 7	99999. 0	-0. 036	2. 66
16. 080	121. 2	106. 7	99999. 0	-0. 031	2. 67
16. 100	116. 8	106. 7	99999. 0	-0. 028	2. 70
16. 120	119. 0	106. 7	99999. 0	-0. 029	2. 70
16. 140	114. 6	106. 7	99999. 0	-0. 032	2. 71
16. 160	111. 2	106. 7	99999. 0	-0. 041	2. 70
16. 180	112. 9	106. 7	99999. 0	-0. 024	2. 75

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16. 200	102. 9	106. 7	99999. 0	-0. 021	2. 75
16. 220	102. 9	106. 7	99999. 0	-0. 023	2. 76
16. 240	93. 9	106. 7	99999. 0	-0. 015	2. 79
16. 260	90. 0	106. 7	99999. 0	-0. 019	2. 81
16. 280	88. 9	106. 7	99999. 0	-0. 023	2. 79
16. 300	90. 0	106. 7	99999. 0	-0. 004	2. 84
16. 320	85. 6	106. 7	99999. 0	-0. 013	2. 82
16. 340	91. 2	106. 7	99999. 0	-0. 013	2. 82
16. 360	99. 0	106. 7	99999. 0	0. 008	2. 87
16. 380	103. 4	106. 8	99999. 0	0. 001	2. 86
16. 400	107. 3	106. 7	99999. 0	-0. 014	2. 83
16. 420	106. 2	106. 7	99999. 0	-0. 005	2. 86
16. 440	110. 7	106. 7	99999. 0	-0. 016	2. 84
16. 460	109. 5	106. 7	99999. 0	-0. 038	2. 79
16. 480	102. 9	106. 7	99999. 0	-0. 038	2. 79
16. 500	91. 2	106. 7	99999. 0	-0. 045	2. 77
16. 520	95. 6	106. 7	99999. 0	-0. 056	2. 74
16. 540	88. 9	106. 7	99999. 0	-0. 049	2. 74
16. 560	84. 5	106. 7	99999. 0	-0. 041	2. 74
16. 580	82. 2	106. 7	99999. 0	-0. 044	2. 73
16. 600	77. 8	106. 7	99999. 0	-0. 056	2. 70
16. 620	83. 3	106. 8	99999. 0	-0. 042	2. 74
16. 640	83. 9	106. 7	99999. 0	-0. 047	2. 74
16. 660	80. 0	106. 7	99999. 0	-0. 053	2. 73
16. 680	77. 8	106. 7	99999. 0	-0. 044	2. 76
16. 700	82. 2	106. 7	99999. 0	-0. 040	2. 78
16. 720	78. 9	106. 7	99999. 0	-0. 045	2. 77
16. 740	86. 7	106. 7	99999. 0	-0. 055	2. 75
16. 760	91. 2	106. 7	99999. 0	-0. 060	2. 74
16. 780	90. 0	106. 7	99999. 0	-0. 059	2. 74
16. 800	92. 3	106. 7	99999. 0	-0. 044	2. 77
16. 820	90. 0	106. 8	99999. 0	-0. 048	2. 77
16. 840	93. 4	106. 7	99999. 0	-0. 041	2. 77
16. 860	92. 3	106. 7	99999. 0	-0. 032	2. 79
16. 880	84. 5	106. 7	99999. 0	-0. 019	2. 81
16. 900	86. 7	106. 7	99999. 0	-0. 035	2. 77
16. 920	90. 6	106. 7	99999. 0	-0. 040	2. 75
16. 940	94. 5	106. 7	99999. 0	-0. 041	2. 75
16. 960	106. 2	106. 7	99999. 0	-0. 057	2. 71
16. 980	104. 0	106. 8	99999. 0	-0. 087	2. 64
17. 000	104. 0	106. 8	99999. 0	-0. 078	2. 66
17. 020	109. 0	106. 8	99999. 0	-0. 073	2. 66
17. 040	104. 5	106. 7	99999. 0	-0. 070	2. 65
17. 060	106. 8	106. 8	99999. 0	-0. 056	2. 67
17. 080	102. 3	106. 8	99999. 0	-0. 060	2. 65
17. 100	97. 3	106. 8	99999. 0	-0. 064	2. 62
17. 120	100. 6	106. 8	99999. 0	-0. 055	2. 64
17. 140	104. 0	106. 8	99999. 0	-0. 052	2. 64
17. 160	110. 1	106. 8	99999. 0	-0. 030	2. 67
17. 180	119. 0	106. 8	99999. 0	-0. 019	2. 67
17. 200	130. 7	106. 8	99999. 0	-0. 024	2. 65
17. 220	136. 8	106. 7	99999. 0	-0. 038	2. 61
17. 240	143. 5	106. 8	99999. 0	-0. 056	2. 57
17. 260	155. 8	106. 8	99999. 0	-0. 094	2. 48
17. 280	159. 7	106. 8	99999. 0	-0. 119	2. 43
17. 300	166. 4	106. 8	99999. 0	-0. 126	2. 40
17. 320	165. 8	106. 9	99999. 0	-0. 126	2. 37
17. 340	161. 4	106. 9	99999. 0	-0. 120	2. 36
17. 360	165. 3	106. 9	99999. 0	-0. 111	2. 35
17. 380	168. 6	106. 9	99999. 0	-0. 075	2. 37
17. 400	166. 4	106. 9	99999. 0	-0. 036	2. 39
17. 420	173. 1	106. 9	99999. 0	-0. 001	2. 39
17. 440	173. 1	106. 9	99999. 0	0. 030	2. 40
17. 460	178. 1	107. 0	99999. 0	0. 056	2. 40
17. 480	184. 8	107. 0	99999. 0	0. 059	2. 37
17. 500	184. 8	107. 0	99999. 0	0. 044	2. 32
17. 520	186. 4	107. 1	99999. 0	0. 008	2. 26
17. 540	177. 5	107. 1	99999. 0	-0. 013	2. 22
17. 560	170. 3	107. 0	99999. 0	-0. 037	2. 20
17. 580	164. 7	106. 8	99999. 0	-0. 061	2. 20
17. 600	160. 3	106. 7	99999. 0	-0. 074	2. 21
17. 620	160. 8	106. 7	99999. 0	-0. 071	2. 26
17. 640	163. 0	106. 7	99999. 0	-0. 066	2. 31
17. 660	164. 7	106. 7	99999. 0	-0. 058	2. 35
17. 680	167. 5	106. 8	99999. 0	-0. 050	2. 38
17. 700	165. 3	106. 7	99999. 0	-0. 040	2. 42
17. 720	169. 7	106. 8	99999. 0	-0. 026	2. 46
17. 740	164. 7	106. 8	99999. 0	-0. 028	2. 46
17. 760	146. 3	106. 8	99999. 0	-0. 022	2. 49
17. 780	140. 2	106. 8	99999. 0	-0. 015	2. 52
17. 800	129. 0	106. 7	99999. 0	-0. 021	2. 52
17. 820	121. 8	106. 8	99999. 0	-0. 035	2. 49
17. 840	118. 5	106. 8	99999. 0	-0. 045	2. 49
17. 860	115. 1	106. 7	99999. 0	-0. 065	2. 46
17. 880	112. 3	106. 8	99999. 0	-0. 085	2. 43
17. 900	121. 2	106. 8	99999. 0	-0. 100	2. 41

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17.920	118.5	106.8	99999.0	-0.105	2.41
17.940	124.0	107.0	99999.0	-0.089	2.44
17.960	125.1	107.0	99999.0	-0.076	2.45
17.980	127.9	107.0	99999.0	-0.062	2.46
18.000	123.5	106.9	99999.0	-0.034	2.51
18.020	120.1	106.9	99999.0	-0.018	2.53
18.040	120.1	107.0	99999.0	-0.006	2.53
18.060	130.2	107.1	99999.0	0.018	2.56
18.080	127.9	106.7	99999.0	0.040	2.58
18.100	131.3	106.6	99999.0	0.041	2.55
18.120	130.7	106.6	99999.0	0.042	2.55
18.140	137.4	106.6	99999.0	0.026	2.52
18.160	135.2	106.7	99999.0	0.005	2.49
18.180	128.5	106.6	99999.0	-0.006	2.49
18.200	114.0	106.6	99999.0	-0.021	2.49
18.220	116.2	106.6	99999.0	-0.031	2.49
18.240	115.1	106.7	99999.0	-0.034	2.50
18.260	116.2	106.7	99999.0	-0.044	2.52
18.280	117.3	106.7	99999.0	-0.064	2.51
18.300	119.6	106.7	99999.0	-0.065	2.53
18.320	125.1	106.7	99999.0	-0.074	2.55
18.340	132.9	106.6	99999.0	-0.089	2.54
18.360	127.4	106.7	99999.0	-0.090	2.55
18.380	126.3	106.7	99999.0	-0.074	2.59
18.400	130.7	106.7	99999.0	-0.080	2.59
18.420	129.6	106.6	99999.0	-0.076	2.59
18.440	136.8	106.7	99999.0	-0.055	2.62
18.460	140.2	106.7	99999.0	-0.060	2.60
18.480	136.8	106.7	99999.0	-0.069	2.56
18.500	139.1	106.6	99999.0	-0.066	2.55
18.520	143.5	106.6	99999.0	-0.070	2.52
18.540	142.4	106.7	99999.0	-0.079	2.47
18.560	140.2	106.7	99999.0	-0.067	2.46
18.580	137.4	106.7	99999.0	-0.064	2.42
18.600	136.3	106.7	99999.0	-0.046	2.40
18.620	144.1	106.7	99999.0	-0.019	2.41
18.640	150.2	106.7	99999.0	-0.009	2.38
18.660	158.0	106.6	99999.0	0.001	2.36
18.680	162.5	106.6	99999.0	0.005	2.34
18.700	170.8	106.6	99999.0	-0.003	2.31
18.720	175.3	106.6	99999.0	0.001	2.31
18.740	173.1	106.6	99999.0	-0.007	2.30
18.760	177.5	106.6	99999.0	-0.010	2.32
18.780	185.9	106.6	99999.0	-0.009	2.35
18.800	179.8	106.6	99999.0	-0.005	2.40
18.820	176.4	106.6	99999.0	-0.021	2.41
18.840	169.2	106.6	99999.0	-0.022	2.45
18.860	167.5	106.6	99999.0	-0.023	2.47
18.880	180.9	106.6	99999.0	-0.031	2.49
18.900	177.5	106.6	99999.0	-0.037	2.50
18.920	169.7	106.6	99999.0	-0.043	2.52
18.940	174.7	106.6	99999.0	-0.049	2.53
18.960	175.9	106.6	99999.0	-0.057	2.54
18.980	174.7	106.6	99999.0	-0.070	2.53
19.000	186.4	106.6	99999.0	-0.076	2.54
19.020	172.0	106.6	99999.0	-0.083	2.53
19.040	168.6	106.6	99999.0	-0.084	2.53
19.060	169.7	106.7	99999.0	-0.074	2.55
19.080	169.7	106.7	99999.0	-0.062	2.58
19.100	164.2	106.7	99999.0	-0.062	2.57
19.120	172.0	106.6	99999.0	-0.052	2.56
19.140	166.4	106.6	99999.0	-0.036	2.58
19.160	170.3	106.7	99999.0	-0.055	2.53
19.180	172.5	106.6	99999.0	-0.054	2.50
19.200	169.2	106.6	99999.0	-0.050	2.50
19.220	166.4	106.7	99999.0	-0.051	2.50
19.240	166.4	106.6	99999.0	-0.052	2.47
19.260	158.0	106.7	99999.0	-0.039	2.47
19.280	152.5	106.7	99999.0	-0.031	2.47
19.300	156.4	106.7	99999.0	-0.026	2.47
19.320	156.4	106.6	99999.0	-0.021	2.47
19.340	159.7	106.6	99999.0	-0.006	2.50
19.360	162.5	106.7	99999.0	-0.007	2.50
19.380	165.8	106.6	99999.0	-0.007	2.50
19.400	173.1	106.7	99999.0	0.014	2.53
19.420	173.6	106.7	99999.0	0.013	2.53
19.440	172.5	106.7	99999.0	0.004	2.52
19.460	169.2	106.6	99999.0	-0.001	2.52
19.480	160.8	106.7	99999.0	-0.006	2.54
19.500	157.5	106.7	99999.0	-0.028	2.52
19.520	153.0	106.6	99999.0	-0.022	2.58
19.540	135.2	106.7	99999.0	-0.030	2.59
19.560	126.8	106.6	99999.0	-0.030	2.62
19.580	116.2	106.7	99999.0	-0.035	2.64
19.600	109.5	106.7	99999.0	-0.043	2.67
19.620	100.1	106.7	99999.0	-0.057	2.65

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19.640	93.9	106.7	99999.0	-0.061	2.65
19.660	106.2	106.7	99999.0	-0.050	2.68
19.680	111.8	106.7	99999.0	-0.040	2.71
19.700	116.2	106.7	99999.0	-0.039	2.71
19.720	121.2	106.7	99999.0	-0.032	2.73
19.740	125.7	106.7	85957.8	-0.036	2.72
19.760	132.4	106.7	71902.4	-0.049	2.71
19.780	129.6	106.6	57834.8	-0.062	2.68
19.800	118.5	106.6	43759.9	-0.069	2.67
19.820	121.8	106.7	29675.9	-0.073	2.67
19.840	121.8	106.6	15584.1	-0.076	2.67
19.860	121.8	106.6	1486.3	-0.088	2.64
19.880	125.7	106.7	1424.6	-0.078	2.66
19.900	127.9	106.6	1374.7	-0.073	2.67
19.920	127.9	106.7	1334.8	-0.056	2.69
19.940	131.8	106.6	1301.1	-0.052	2.69
19.960	130.7	106.7	1276.5	-0.039	2.71
19.980	127.4	106.7	1260.0	-0.033	2.71
20.000	127.4	106.7	1250.2	-0.021	2.73
20.020	114.6	106.7	1245.9	-0.033	2.71
20.040	117.9	106.7	1244.7	-0.017	2.74
20.060	119.0	106.7	1246.3	-0.016	2.74
20.080	116.2	106.6	1250.2	-0.015	2.74
20.100	113.4	106.7	1256.9	-0.021	2.73
20.120	120.1	106.7	1266.1	-0.017	2.73
20.140	121.2	106.7	1279.1	-0.024	2.71
20.160	132.9	106.7	1295.4	-0.010	2.75
20.180	129.6	106.7	1312.7	-0.010	2.75
20.200	124.0	106.6	1331.9	-0.007	2.75
20.220	117.3	106.7	1351.5	-0.010	2.74
20.240	113.4	106.7	1369.6	-0.023	2.71
20.260	109.0	106.7	1385.8	-0.038	2.69
20.280	107.9	106.7	1398.7	-0.036	2.69
20.300	102.9	106.7	1408.0	-0.044	2.68
20.320	107.3	106.7	1415.4	-0.045	2.67
20.340	114.0	106.7	1420.8	-0.038	2.69
20.360	112.9	106.7	1424.7	-0.031	2.71
20.380	127.4	106.7	1428.1	-0.041	2.69
20.400	130.2	106.6	1431.2	-0.034	2.70
20.420	119.0	106.7	1434.6	-0.039	2.69
20.440	114.6	106.7	1438.8	-0.029	2.70
20.460	105.6	106.6	1443.5	-0.031	2.70
20.480	99.0	106.7	1448.0	-0.034	2.68
20.500	106.8	106.7	1451.6	-0.025	2.70
20.520	96.7	106.7	1453.7	-0.019	2.71
20.540	102.9	106.7	1453.5	-0.030	2.70
20.560	118.5	106.7	1451.0	-0.031	2.69
20.580	128.5	106.7	1446.2	-0.027	2.71
20.600	140.7	106.7	1440.5	-0.038	2.69
20.620	150.8	106.7	1434.7	-0.051	2.66
20.640	147.4	106.6	1429.9	-0.041	2.69
20.660	151.3	106.6	1428.1	-0.032	2.72
20.680	142.4	106.7	1429.1	-0.033	2.72
20.700	140.2	106.7	1433.6	-0.036	2.72
20.720	134.1	106.7	1441.7	-0.020	2.75
20.740	128.5	106.6	1451.8	-0.014	2.75
20.760	119.6	106.7	1463.8	-0.026	2.73
20.780	127.4	106.7	1477.0	-0.010	2.76
20.800	115.7	106.7	1490.2	-0.002	2.78
20.820	120.1	106.7	1503.9	-0.016	2.77
20.840	115.7	106.6	1516.8	-0.018	2.77
20.860	110.7	106.7	1529.1	-0.022	2.75
20.880	107.9	106.7	1541.4	-0.039	2.73
20.900	114.6	106.7	1552.7	-0.034	2.73
20.920	106.2	106.7	1563.2	-0.028	2.73
20.940	111.8	106.7	1572.1	-0.028	2.73
20.960	111.8	106.7	1579.0	-0.017	2.75
20.980	112.9	106.6	1584.4	-0.005	2.76
21.000	121.8	106.7	1587.8	-0.025	2.72
21.020	125.7	106.7	1589.5	-0.026	2.72
21.040	124.6	106.7	1590.6	-0.034	2.71
21.060	130.7	106.7	1591.1	-0.045	2.68
21.080	134.6	106.6	1591.8	-0.060	2.65
21.100	130.2	106.6	1593.2	-0.056	2.67
21.120	123.5	106.7	1595.3	-0.057	2.66
21.140	117.9	106.7	1598.4	-0.051	2.67
21.160	122.4	106.7	1602.5	-0.047	2.67
21.180	117.9	106.7	1606.7	-0.036	2.69
21.200	107.9	106.7	1611.0	-0.021	2.72
21.220	107.3	106.7	1615.1	-0.014	2.73
21.240	107.9	106.6	1618.6	-0.026	2.71
21.260	123.5	106.7	1621.6	-0.007	2.76
21.280	130.7	106.7	1623.2	-0.019	2.74
21.300	121.8	106.6	1623.3	-0.032	2.70
21.320	117.3	106.7	1622.2	-0.040	2.69
21.340	119.6	106.7	1619.6	-0.048	2.67

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21.360	120.7	106.7	1614.5	-0.073	2.60
21.380	120.1	106.6	1606.7	-0.062	2.61
21.400	111.2	106.7	1596.7	-0.057	2.62
21.420	104.0	106.6	1584.2	-0.052	2.62
21.440	106.8	106.7	1568.9	-0.038	2.65
21.460	116.8	106.6	1552.0	-0.022	2.69
21.480	118.5	106.6	1531.6	-0.024	2.69
21.500	107.3	106.7	1507.6	-0.024	2.68
21.520	104.5	106.7	1479.4	-0.033	2.66
21.540	107.9	106.7	1446.6	-0.032	2.66
21.560	107.9	106.7	1413.8	-0.045	2.64
21.580	101.7	106.7	1381.9	-0.044	2.65
21.600	97.3	106.7	1351.5	-0.046	2.68
21.620	100.6	106.7	1326.1	-0.038	2.70
21.640	108.4	106.6	1308.8	-0.033	2.72
21.660	116.8	106.7	1301.7	-0.029	2.74
21.680	112.9	106.6	1303.7	-0.035	2.72
21.700	119.6	106.7	1312.6	-0.037	2.70
21.720	120.7	106.7	1327.0	-0.037	2.70
21.740	137.4	106.7	1344.4	-0.035	2.71
21.760	136.8	106.7	1363.6	-0.034	2.70
21.780	131.3	106.7	1382.6	-0.034	2.71
21.800	127.9	106.7	1400.7	-0.037	2.69
21.820	125.7	106.7	1418.6	-0.044	2.69
21.840	116.8	106.7	1434.6	-0.051	2.69
21.860	119.6	106.7	1450.1	-0.059	2.68
21.880	105.1	106.7	1466.3	-0.064	2.67
21.900	102.9	106.7	1481.7	-0.054	2.69
21.920	114.0	106.7	1497.1	-0.042	2.70
21.940	116.2	106.6	1512.3	-0.037	2.71
21.960	118.5	106.7	1525.9	-0.029	2.71
21.980	117.3	106.6	1539.2	-0.012	2.74
22.000	122.4	106.6	1550.8	-0.009	2.75
22.020	123.5	106.7	1560.0	-0.012	2.75
22.040	125.7	106.7	1567.2	-0.002	2.78
22.060	129.0	106.7	1570.6	-0.003	2.79
22.080	122.4	106.7	1569.6	-0.010	2.78
22.100	145.2	106.7	1564.6	-0.023	2.75
22.120	145.2	106.7	1555.6	-0.016	2.77
22.140	146.3	106.7	1541.2	-0.025	2.75
22.160	147.4	106.7	1521.8	-0.026	2.73
22.180	143.5	106.7	1499.5	-0.026	2.73
22.200	136.8	106.6	1473.2	-0.015	2.74
22.220	145.8	106.7	1443.6	-0.021	2.73
22.240	120.7	106.6	1413.5	-0.025	2.71
22.260	120.7	106.7	1381.1	-0.021	2.72
22.280	116.8	106.7	1349.0	-0.019	2.72
22.300	111.2	106.7	1318.7	-0.023	2.71
22.320	111.8	106.7	1289.9	-0.018	2.70
22.340	112.9	106.6	1266.1	-0.022	2.70
22.360	116.2	106.7	1247.7	-0.029	2.69
22.380	122.4	106.7	1232.8	-0.037	2.68
22.400	136.8	106.7	1223.3	-0.029	2.70
22.420	137.4	106.7	1218.9	-0.033	2.70
22.440	139.6	106.7	1218.1	-0.025	2.71
22.460	146.3	106.7	1219.6	-0.018	2.73
22.480	151.3	106.7	1222.4	-0.010	2.76
22.500	135.7	106.7	1226.3	-0.023	2.74
22.520	135.7	106.7	1231.1	-0.022	2.75
22.540	130.7	106.7	1236.3	-0.035	2.73
22.560	139.6	106.7	1241.5	-0.043	2.71
22.580	139.1	106.7	1248.2	-0.032	2.74
22.600	143.5	106.7	1257.3	-0.034	2.74
22.620	136.3	106.7	1267.5	-0.036	2.73
22.640	139.1	106.7	1280.3	-0.026	2.75
22.660	139.1	106.7	1295.6	-0.020	2.77
22.680	134.1	106.7	1312.1	-0.044	2.72
22.700	122.9	106.7	1330.9	-0.038	2.73
22.720	124.6	106.7	1351.1	-0.041	2.73
22.740	118.5	106.7	1371.0	-0.051	2.72
22.760	109.5	106.7	1392.5	-0.041	2.74
22.780	113.4	106.7	1414.1	-0.028	2.76
22.800	103.4	106.7	1434.9	-0.038	2.74
22.820	110.1	106.7	1455.1	-0.036	2.75
22.840	110.7	106.7	1472.8	-0.044	2.73
22.860	112.9	106.7	1487.5	-0.070	2.67
22.880	105.1	106.7	1500.2	-0.089	2.63
22.900	108.4	106.7	1509.6	-0.064	2.68
22.920	103.4	106.7	1516.7	-0.067	2.67
22.940	109.0	106.7	1522.5	-0.065	2.67
22.960	100.1	106.7	1527.6	-0.057	2.70
22.980	94.5	106.7	1533.4	-0.043	2.73
23.000	93.4	106.7	1539.9	-0.054	2.71
23.020	99.5	106.7	1546.6	-0.051	2.72
23.040	102.9	106.7	1553.4	-0.046	2.72
23.060	102.3	106.7	1559.1	-0.034	2.73

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23.080	104.5	106.7	1562.8	-0.031	2.74
23.100	111.2	106.7	1564.5	-0.036	2.73
23.120	111.2	106.7	1563.9	-0.026	2.75
23.140	105.6	106.7	1560.1	-0.036	2.73
23.160	104.5	106.7	1553.0	-0.045	2.72
23.180	105.1	106.7	1543.5	-0.042	2.72
23.200	111.8	106.7	1530.8	-0.026	2.74
23.220	109.5	106.7	1515.0	-0.030	2.73
23.240	110.7	106.7	1497.7	-0.016	2.76
23.260	122.4	106.7	1477.4	-0.028	2.72
23.280	129.0	106.8	1455.1	-0.032	2.71
23.300	127.9	106.8	1431.4	-0.045	2.69
23.320	136.3	106.7	1405.4	-0.056	2.66
23.340	146.3	106.8	1379.9	-0.054	2.67
23.360	148.6	106.7	1353.6	-0.051	2.67
23.380	139.1	106.7	1325.2	-0.058	2.65
23.400	143.5	106.7	1297.3	-0.053	2.65
23.420	140.7	106.8	1268.5	-0.043	2.69
23.440	144.1	106.8	1238.6	-0.041	2.68
23.460	141.9	106.8	1207.5	-0.023	2.72
23.480	128.5	106.8	1174.0	-0.031	2.71
23.500	127.4	106.8	1141.7	-0.048	2.68
23.520	135.7	106.8	1109.3	-0.049	2.66
23.540	123.5	106.8	1076.0	-0.056	2.64
23.560	130.2	106.8	1045.2	-0.072	2.61
23.580	133.5	106.8	1016.1	-0.056	2.62
23.600	146.9	106.7	989.6	-0.060	2.60
23.620	154.7	106.8	966.8	-0.078	2.54
23.640	160.3	106.8	945.8	-0.090	2.50
23.660	158.6	106.7	928.1	-0.102	2.44
23.680	167.5	106.8	913.9	-0.118	2.37
23.700	162.5	106.8	902.3	-0.118	2.32
23.720	159.1	106.8	894.8	-0.120	2.25
23.740	146.9	106.7	892.1	-0.124	2.18
23.760	140.2	106.8	893.7	-0.117	2.12
23.780	138.0	106.8	899.9	-0.122	2.03
23.800	141.3	106.8	912.4	-0.113	1.97
23.820	138.0	106.8	931.1	-0.079	1.94
23.840	145.8	106.8	954.1	-0.042	1.91
23.860	139.1	106.7	983.5	0.005	1.89
23.880	139.1	106.7	1018.3	0.063	1.89
23.900	145.8	106.7	1055.4	0.109	1.89
23.920	142.4	106.7	1096.5	0.114	1.85
23.940	141.9	106.8	1137.4	0.128	1.84
23.960	135.7	106.7	1174.7	0.121	1.83
23.980	132.4	106.7	1209.2	0.104	1.83
24.000	138.5	106.7	1236.8	0.066	1.80
24.020	132.9	106.7	1255.2	0.031	1.79
24.040	126.3	106.8	1265.9	-0.018	1.76
24.060	137.4	106.7	1267.4	-0.078	1.72
24.080	134.1	106.7	1260.1	-0.144	1.66
24.100	135.7	106.8	1246.9	-0.193	1.64
24.120	125.7	106.8	1229.7	-0.220	1.64
24.140	125.7	106.8	1209.5	-0.245	1.65
24.160	120.1	106.8	1188.8	-0.247	1.67
24.180	119.0	106.7	1169.7	-0.234	1.72
24.200	100.1	106.7	1152.0	-0.220	1.73
24.220	101.7	106.7	1138.2	-0.209	1.73
24.240	95.1	106.7	1129.2	-0.179	1.74
24.260	95.1	106.7	1124.6	-0.147	1.75
24.280	88.9	106.7	1125.0	-0.119	1.71
24.300	85.6	106.7	1132.4	-0.070	1.70
24.320	82.8	106.7	1146.9	-0.019	1.69
24.340	81.7	106.7	1167.3	0.023	1.66
24.360	72.8	106.7	1196.5	0.056	1.63
24.380	81.7	106.6	1232.5	0.095	1.64
24.400	78.9	106.7	1270.8	0.118	1.66
24.420	82.2	106.7	1311.7	0.130	1.68
24.440	88.9	106.7	1351.7	0.128	1.70
24.460	92.8	106.7	1387.8	0.100	1.70
24.480	101.7	106.7	1420.3	0.060	1.69
24.500	107.9	106.7	1444.2	0.006	1.66
24.520	101.2	106.7	1459.7	-0.048	1.62
24.540	105.6	106.7	1470.0	-0.101	1.59
24.560	111.2	106.7	1474.2	-0.141	1.57
24.580	112.3	106.7	1473.2	-0.177	1.56
24.600	117.3	106.7	1469.0	-0.198	1.59
24.620	120.7	106.7	1462.5	-0.203	1.63
24.640	120.1	106.6	1455.2	-0.189	1.69
24.660	120.1	106.7	1448.6	-0.150	1.79
24.680	117.3	106.6	1443.4	-0.087	1.90
24.700	112.9	106.7	1440.4	-0.013	2.01
24.720	112.9	106.7	1440.4	0.066	2.12
24.740	105.6	106.6	1443.7	0.114	2.18
24.760	103.4	106.7	1449.7	0.142	2.23
24.780	106.2	106.7	1459.0	0.147	2.25

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24. 800	110. 7	106. 7	1471. 1	0. 128	2. 27
24. 820	114. 0	106. 7	1485. 0	0. 077	2. 26
24. 840	116. 2	106. 7	1499. 6	0. 046	2. 29
24. 860	118. 5	106. 6	1513. 1	0. 009	2. 31
24. 880	124. 0	106. 6	1524. 1	-0. 030	2. 34
24. 900	130. 7	106. 6	1532. 1	-0. 059	2. 38
24. 920	126. 3	106. 7	1535. 9	-0. 068	2. 42
24. 940	130. 7	106. 7	1535. 0	-0. 071	2. 49
24. 960	141. 9	106. 7	1530. 3	-0. 068	2. 55
24. 980	140. 7	106. 7	1523. 8	-0. 044	2. 62
25. 000	137. 4	106. 6	1517. 8	-0. 042	2. 65
25. 020	134. 6	106. 7	1513. 5	-0. 034	2. 69
25. 040	119. 0	106. 7	1513. 9	-0. 037	2. 68
25. 060	122. 4	106. 6	1519. 4	-0. 030	2. 70
25. 080	115. 7	106. 6	1529. 4	-0. 044	2. 68
25. 100	109. 0	106. 7	1544. 5	-0. 045	2. 67
25. 120	104. 0	106. 7	1563. 4	-0. 037	2. 68
25. 140	98. 4	106. 6	1583. 6	-0. 035	2. 70
25. 160	92. 3	106. 7	1606. 3	-0. 035	2. 70
25. 180	92. 8	106. 7	1630. 1	-0. 034	2. 72
25. 200	95. 1	106. 6	1653. 4	-0. 022	2. 74
25. 220	95. 1	106. 6	1679. 4	-0. 045	2. 71
25. 240	85. 0	106. 7	1706. 8	-0. 037	2. 74
25. 260	86. 7	106. 7	1734. 0	-0. 041	2. 73
25. 280	93. 4	106. 7	1763. 3	-0. 039	2. 72
25. 300	97. 8	106. 6	1792. 7	-0. 045	2. 71
25. 320	99. 5	106. 7	1821. 1	-0. 026	2. 75
25. 340	97. 3	106. 7	1848. 8	-0. 043	2. 72
25. 360	93. 9	106. 7	1872. 8	-0. 039	2. 72
25. 380	93. 4	106. 7	1892. 8	-0. 038	2. 72
25. 400	97. 8	106. 7	1909. 8	-0. 038	2. 73
25. 420	103. 4	106. 7	1921. 7	-0. 045	2. 70
25. 440	102. 3	106. 7	1927. 7	-0. 037	2. 71
25. 460	105. 6	106. 7	1927. 6	-0. 054	2. 67
25. 480	102. 3	106. 7	1920. 8	-0. 064	2. 66
25. 500	104. 5	106. 7	1907. 3	-0. 065	2. 65
25. 520	118. 5	106. 7	1888. 3	-0. 052	2. 67
25. 540	116. 2	106. 6	1861. 4	-0. 055	2. 67
25. 560	115. 7	106. 7	1825. 6	-0. 044	2. 69
25. 580	121. 2	106. 7	1785. 0	-0. 050	2. 68
25. 600	129. 0	106. 7	1737. 4	-0. 046	2. 68
25. 620	133. 5	106. 7	1685. 6	-0. 054	2. 67
25. 640	141. 3	106. 7	1634. 7	-0. 048	2. 69
25. 660	139. 1	106. 7	1583. 8	-0. 043	2. 70
25. 680	138. 0	106. 7	1538. 0	-0. 021	2. 75
25. 700	136. 3	106. 7	1500. 3	-0. 020	2. 75
25. 720	138. 5	106. 6	1469. 2	-0. 025	2. 74
25. 740	125. 1	106. 6	1447. 9	-0. 028	2. 73
25. 760	124. 0	106. 7	1435. 8	-0. 042	2. 71
25. 780	124. 0	106. 7	1429. 1	-0. 064	2. 66
25. 800	126. 8	106. 7	1427. 6	-0. 070	2. 66
25. 820	129. 0	106. 7	1430. 0	-0. 076	2. 65
25. 840	130. 2	106. 7	1434. 4	-0. 080	2. 65
25. 860	129. 0	106. 7	1439. 3	-0. 069	2. 66
25. 880	136. 8	106. 7	1444. 1	-0. 066	2. 66
25. 900	138. 5	106. 7	1448. 0	-0. 048	2. 70
25. 920	137. 4	106. 7	1451. 1	-0. 044	2. 69
25. 940	132. 4	106. 7	1453. 9	-0. 032	2. 71
25. 960	133. 5	106. 7	1456. 5	-0. 030	2. 72
25. 980	135. 7	106. 7	1459. 6	-0. 028	2. 73
26. 000	126. 8	106. 6	1463. 4	-0. 040	2. 69
26. 020	129. 0	106. 6	1469. 0	-0. 025	2. 73
26. 040	119. 6	106. 7	1476. 9	-0. 030	2. 71
26. 060	120. 7	106. 6	1486. 3	-0. 033	2. 70
26. 080	120. 7	106. 6	1497. 3	-0. 023	2. 72
26. 100	115. 7	106. 7	1509. 3	-0. 025	2. 72
26. 120	113. 4	106. 7	1521. 4	-0. 033	2. 70
26. 140	115. 7	106. 7	1533. 4	-0. 035	2. 70
26. 160	112. 3	106. 7	1544. 0	-0. 035	2. 69
26. 180	121. 2	106. 7	1552. 9	-0. 038	2. 68
26. 200	114. 0	106. 6	1560. 6	-0. 034	2. 69
26. 220	117. 3	106. 7	1566. 7	-0. 035	2. 69
26. 240	126. 8	106. 7	1572. 0	-0. 040	2. 68
26. 260	125. 7	106. 6	1576. 8	-0. 049	2. 68
26. 280	127. 9	106. 6	1582. 1	-0. 040	2. 71
26. 300	128. 5	106. 7	1588. 4	-0. 043	2. 71
26. 320	131. 8	106. 7	1595. 3	-0. 039	2. 72
26. 340	130. 7	106. 6	1602. 4	-0. 027	2. 74
26. 360	124. 0	106. 7	1608. 7	-0. 014	2. 76
26. 380	119. 6	106. 6	1613. 3	-0. 024	2. 73
26. 400	119. 0	106. 7	1616. 0	-0. 016	2. 73
26. 420	125. 7	106. 7	1616. 0	-0. 011	2. 74
26. 440	130. 7	106. 7	1613. 2	-0. 022	2. 72
26. 460	119. 6	106. 7	1608. 6	-0. 027	2. 70
26. 480	121. 2	106. 7	1602. 6	-0. 029	2. 69
26. 500	126. 8	106. 7	1596. 2	-0. 041	2. 68

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26.520	123.5	106.7	1590.5	-0.050	2.66
26.540	116.8	106.7	1586.2	-0.053	2.66
26.560	105.6	106.7	1584.1	-0.060	2.64
26.580	97.3	106.7	1584.7	-0.056	2.65
26.600	102.9	106.7	1588.0	-0.058	2.65
26.620	104.0	106.7	1593.6	-0.060	2.64
26.640	107.9	106.7	1602.3	-0.047	2.65
26.660	105.6	106.6	1613.7	-0.043	2.65
26.680	115.1	106.7	1627.2	-0.037	2.65
26.700	121.8	106.7	1642.2	-0.027	2.66
26.720	124.6	106.6	1657.1	-0.025	2.66
26.740	127.9	106.7	1672.0	-0.020	2.68
26.760	124.6	106.7	1687.1	-0.015	2.69
26.780	116.2	106.7	1700.9	-0.010	2.70
26.800	121.8	106.6	1712.9	-0.012	2.70
26.820	114.6	106.7	1722.6	-0.002	2.74
26.840	112.3	106.7	1729.9	-0.013	2.72
26.860	113.4	106.7	1735.4	-0.023	2.70
26.880	112.3	106.7	1738.7	-0.026	2.70
26.900	125.7	106.7	1739.4	-0.038	2.68
26.920	129.0	106.7	1737.8	-0.041	2.67
26.940	125.7	106.6	1734.3	-0.039	2.68
26.960	124.0	106.7	1729.7	-0.035	2.70
26.980	127.4	106.7	1724.4	-0.039	2.69
27.000	125.1	106.6	1718.8	-0.043	2.70
27.020	122.4	106.6	1713.3	-0.048	2.69
27.040	120.1	106.7	1708.5	-0.048	2.70
27.060	117.3	106.7	1705.2	-0.039	2.72
27.080	130.7	106.7	1703.2	-0.045	2.71
27.100	131.8	106.6	1702.8	-0.031	2.73
27.120	127.4	106.7	1703.6	-0.036	2.72
27.140	129.6	106.7	1705.8	-0.056	2.68
27.160	134.6	106.7	1708.8	-0.063	2.66
27.180	134.6	106.7	1711.9	-0.064	2.67
27.200	148.6	106.6	1714.6	-0.063	2.66
27.220	138.5	106.7	1716.6	-0.064	2.66
27.240	145.2	106.7	1717.4	-0.053	2.69
27.260	149.1	106.7	1716.9	-0.051	2.71
27.280	140.2	106.7	1714.9	-0.053	2.71
27.300	133.5	106.6	1712.1	-0.055	2.71
27.320	122.9	106.7	1708.8	-0.044	2.74
27.340	107.3	106.7	1705.2	-0.039	2.74
27.360	104.0	106.6	1701.3	-0.044	2.72
27.380	102.9	106.7	1697.3	-0.040	2.72
27.400	101.2	106.7	1693.3	-0.046	2.71
27.420	114.6	106.6	1689.1	-0.058	2.69
27.440	113.4	106.6	1684.2	-0.044	2.71
27.460	121.2	106.7	1678.7	-0.034	2.73
27.480	125.7	106.6	1672.3	-0.035	2.73
27.500	129.6	106.7	1664.8	-0.028	2.75
27.520	118.5	106.6	1656.2	-0.025	2.76
27.540	123.5	106.6	1646.8	-0.038	2.73
27.560	125.7	106.7	1637.6	-0.047	2.73
27.580	127.9	106.7	1628.9	-0.038	2.74
27.600	124.6	106.6	1620.8	-0.037	2.75
27.620	117.9	106.7	1614.5	-0.017	2.80
27.640	115.7	106.6	1610.8	-0.022	2.79
27.660	133.5	106.7	1609.7	-0.024	2.79
27.680	129.6	106.6	1611.1	-0.038	2.77
27.700	118.5	106.7	1614.2	-0.026	2.80
27.720	121.8	106.6	1618.7	-0.040	2.77
27.740	127.9	106.7	1624.2	-0.038	2.77
27.760	136.8	106.7	1630.2	-0.026	2.80
27.780	140.7	106.7	1636.0	-0.003	2.83
27.800	132.9	106.7	1641.5	-0.012	2.81
27.820	140.7	106.7	1646.7	0.003	2.84
27.840	147.4	106.7	1651.4	0.003	2.84
27.860	146.3	106.7	1655.9	-0.013	2.81
27.880	139.6	106.7	1659.7	-0.038	2.76
27.900	134.1	106.7	1662.6	-0.052	2.73
27.920	122.9	106.7	1664.9	-0.053	2.73
27.940	124.6	106.7	1666.1	-0.048	2.73
27.960	114.6	106.7	1666.1	-0.038	2.75
27.980	115.1	106.7	1664.9	-0.028	2.77
28.000	109.5	106.6	1662.1	-0.014	2.80
28.020	116.2	106.6	1657.6	-0.048	2.71
28.040	123.5	106.6	1650.6	-0.045	2.72
28.060	138.0	106.7	1641.0	-0.057	2.68
28.080	134.6	106.6	1629.9	-0.053	2.69
28.100	127.9	106.7	1615.9	-0.057	2.68
28.120	124.0	106.6	1599.0	-0.029	2.75
28.140	134.1	106.6	1581.4	-0.024	2.76
28.160	128.5	106.6	1562.5	-0.006	2.79
28.180	125.1	106.7	1543.2	-0.005	2.80
28.200	118.5	106.7	1524.4	-0.002	2.81
28.220	118.5	106.7	1505.7	-0.005	2.79

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28.240	118.5	106.6	1489.6	-0.018	2.75
28.260	121.8	106.7	1476.0	-0.029	2.75
28.280	112.9	106.7	1464.1	-0.026	2.74
28.300	109.5	106.7	1455.2	-0.030	2.73
28.320	111.8	106.7	1450.0	-0.039	2.72
28.340	104.0	106.7	1447.8	-0.032	2.73
28.360	107.9	106.7	1449.0	-0.031	2.71
28.380	114.6	106.7	1453.1	-0.044	2.69
28.400	97.8	106.7	1459.7	-0.047	2.68
28.420	101.7	106.7	1469.2	-0.051	2.67
28.440	104.0	106.7	1481.1	-0.051	2.67
28.460	94.5	106.7	1495.1	-0.048	2.69
28.480	101.2	106.7	1511.4	-0.051	2.69
28.500	86.7	106.7	1528.3	-0.044	2.71
28.520	80.6	106.7	1546.6	-0.034	2.74
28.540	87.2	106.6	1566.5	-0.033	2.74
28.560	85.6	106.7	1587.0	-0.040	2.72
28.580	82.2	106.7	1608.0	-0.031	2.73
28.600	86.7	106.7	1628.0	-0.037	2.70
28.620	84.5	106.7	1648.0	-0.042	2.68
28.640	87.8	106.7	1668.9	-0.051	2.66
28.660	92.3	106.7	1689.6	-0.047	2.67
28.680	95.6	106.7	1710.0	-0.052	2.65
28.700	95.6	106.7	1728.9	-0.041	2.67
28.720	93.4	106.7	1746.6	-0.040	2.67
28.740	90.0	106.6	1763.6	-0.036	2.66
28.760	90.0	106.7	1778.1	-0.039	2.65
28.780	92.3	106.7	1789.9	-0.038	2.66
28.800	94.5	106.7	1798.2	-0.044	2.64
28.820	95.6	106.7	1802.8	-0.049	2.63
28.840	97.8	106.7	1804.7	-0.041	2.65
28.860	102.9	106.7	1803.5	-0.026	2.67
28.880	102.9	106.7	1798.4	-0.023	2.67
28.900	102.3	106.7	1789.6	-0.019	2.67
28.920	107.9	106.7	1778.2	-0.015	2.67
28.940	104.0	106.7	1763.3	-0.026	2.65
28.960	104.5	106.7	1745.3	-0.038	2.63
28.980	102.3	106.7	1725.9	-0.043	2.63
29.000	102.9	106.7	1705.2	-0.045	2.63
29.020	101.7	106.7	1685.4	-0.044	2.63
29.040	95.6	106.7	1665.1	-0.049	2.62
29.060	95.6	106.7	1643.6	-0.054	2.61
29.080	106.8	106.7	1623.8	-0.048	2.63
29.100	106.2	106.7	1606.0	-0.053	2.62
29.120	99.5	106.7	1590.1	-0.050	2.64
29.140	97.3	106.7	1576.9	-0.046	2.67
29.160	96.7	106.7	1565.8	-0.039	2.69
29.180	106.8	106.7	1558.2	-0.047	2.68
29.200	101.7	106.7	1554.5	-0.050	2.67
29.220	95.1	106.7	1553.4	-0.054	2.66
29.240	89.5	106.7	1555.1	-0.041	2.67
29.260	91.2	106.7	1559.3	-0.036	2.66
29.280	87.8	106.7	1564.8	-0.020	2.69
29.300	88.9	106.7	1571.6	-0.011	2.71
29.320	87.8	106.6	1579.3	-0.003	2.72
29.340	90.0	106.7	1587.7	-0.008	2.71
29.360	85.6	106.7	1596.1	-0.013	2.70
29.380	87.8	106.7	1603.7	-0.025	2.66
29.400	88.4	106.7	1609.3	-0.019	2.66
29.420	93.9	106.7	1612.2	-0.021	2.66
29.440	95.1	106.7	1614.0	-0.027	2.65
29.460	90.6	106.6	1615.0	-0.043	2.63
29.480	90.0	106.7	1615.3	-0.049	2.64
29.500	95.1	106.7	1616.0	-0.057	2.64
29.520	98.4	106.7	1618.4	-0.069	2.63
29.540	94.5	106.7	1622.8	-0.062	2.64
29.560	88.9	106.7	1630.0	-0.045	2.69
29.580	99.5	106.7	1638.3	-0.037	2.71
29.600	102.9	106.7	1648.7	-0.048	2.68
29.620	102.9	106.7	1661.8	-0.040	2.70
29.640	94.5	106.7	1677.3	-0.032	2.72
29.660	96.7	106.7	1694.6	-0.027	2.70
29.680	106.8	106.6	1712.7	-0.032	2.69
29.700	110.1	106.7	1732.4	-0.022	2.71
29.720	106.8	106.7	1753.6	-0.017	2.71
29.740	105.6	106.7	1774.0	-0.032	2.68
29.760	106.8	106.6	1794.0	-0.020	2.71
29.780	110.1	106.7	1812.9	-0.008	2.73
29.800	109.0	106.7	1830.2	-0.010	2.74
29.820	108.4	106.6	1847.0	-0.018	2.73
29.840	108.4	106.7	1861.7	-0.023	2.72
29.860	101.7	106.7	1875.0	-0.034	2.71
29.880	99.5	106.7	1888.0	-0.048	2.68
29.900	98.4	106.7	1899.5	-0.058	2.65
29.920	97.3	106.7	1909.2	-0.062	2.64
29.940	97.8	106.7	1916.8	-0.049	2.66

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29.960	92.3	106.7	1922.6	-0.059	2.64
29.980	93.9	106.7	1926.9	-0.056	2.64
30.000	89.5	106.7	1928.5	-0.044	2.67
30.020	86.7	106.7	1927.5	-0.037	2.68
30.040	84.5	106.7	1924.3	-0.039	2.67
30.060	84.5	106.7	1918.2	-0.032	2.68
30.080	82.2	106.7	1909.1	-0.025	2.70
30.100	81.1	106.7	1897.8	-0.032	2.68
30.120	78.9	106.7	1883.5	-0.030	2.69
30.140	80.0	106.7	1866.3	-0.035	2.68
30.160	91.7	106.7	1847.0	-0.029	2.70
30.180	93.9	106.7	1825.6	-0.016	2.72
30.200	98.4	106.7	1804.8	-0.010	2.73
30.220	101.7	106.7	1784.7	-0.010	2.73
30.240	101.7	106.7	1765.2	-0.009	2.73
30.260	101.2	106.7	1748.2	-0.027	2.70
30.280	102.9	106.7	1734.0	-0.051	2.65
30.300	99.5	106.7	1722.7	-0.042	2.66
30.320	99.5	106.7	1714.4	-0.042	2.66
30.340	96.2	106.7	1707.6	-0.039	2.66
30.360	95.6	106.7	1703.1	-0.032	2.67
30.380	107.9	106.7	1700.7	-0.011	2.71
30.400	121.2	106.7	1699.9	-0.014	2.70
30.420	123.5	106.7	1701.1	-0.018	2.69
30.440	113.4	106.7	1704.3	-0.021	2.70
30.460	117.9	106.7	1709.0	-0.020	2.71
30.480	120.1	106.7	1715.7	-0.041	2.66
30.500	113.4	106.7	1724.0	-0.053	2.65
30.520	110.1	106.7	1733.5	-0.027	2.70
30.540	95.6	106.7	1743.8	-0.027	2.69
30.560	97.3	106.7	1753.7	-0.035	2.66
30.580	106.2	106.7	1763.2	-0.025	2.68
30.600	97.8	106.7	1772.6	-0.026	2.68
30.620	102.3	106.7	1780.9	-0.049	2.64
30.640	104.5	106.7	1788.2	-0.034	2.66
30.660	103.4	106.7	1794.5	-0.032	2.67
30.680	105.6	106.7	1800.0	-0.028	2.67
30.700	102.9	106.7	1805.2	-0.018	2.69
30.720	112.9	106.7	1809.9	-0.016	2.69
30.740	131.3	106.7	1814.2	-0.031	2.66
30.760	124.6	106.7	1818.6	-0.011	2.70
30.780	127.9	106.7	1822.9	-0.002	2.72
30.800	121.2	106.7	1827.3	-0.004	2.71
30.820	123.5	106.7	1832.0	-0.001	2.72
30.840	125.1	106.7	1836.8	0.005	2.73
30.860	112.9	106.7	1841.9	-0.006	2.72
30.880	98.4	106.7	1846.6	-0.016	2.71
30.900	97.3	106.7	1850.9	-0.027	2.69
30.920	97.3	106.7	1854.6	-0.035	2.67
30.940	101.2	106.7	1857.3	-0.037	2.67
30.960	99.0	106.7	1858.5	-0.028	2.69
30.980	102.3	106.7	1858.7	-0.029	2.68
31.000	101.2	106.7	1857.3	-0.020	2.70
31.020	100.1	106.7	1854.2	-0.004	2.72
31.040	101.7	106.7	1849.4	-0.002	2.73
31.060	115.1	106.7	1842.2	0.000	2.73
31.080	114.6	106.7	1832.2	-0.007	2.72
31.100	115.1	106.7	1819.0	-0.007	2.72
31.120	112.9	106.7	1803.0	-0.012	2.72
31.140	115.7	106.7	1786.6	-0.018	2.72
31.160	113.4	106.7	1770.5	-0.032	2.69
31.180	118.5	106.7	1755.3	-0.028	2.70
31.200	102.9	106.7	1743.3	-0.037	2.68
31.220	104.0	106.7	1735.5	-0.052	2.64
31.240	103.4	106.7	1732.8	-0.056	2.62
31.260	115.7	106.7	1735.4	-0.067	2.60
31.280	115.7	106.7	1741.7	-0.057	2.62
31.300	116.8	106.7	1752.1	-0.062	2.62
31.320	107.9	106.7	1765.5	-0.056	2.64
31.340	111.8	106.7	1779.9	-0.048	2.67
31.360	110.7	106.7	1794.7	-0.034	2.69
31.380	112.3	106.7	1809.4	-0.043	2.68
31.400	88.9	106.7	1822.6	-0.034	2.69
31.420	78.3	106.7	1834.8	-0.033	2.70
31.440	75.0	106.7	1845.6	-0.040	2.69
31.460	76.1	106.7	1855.1	-0.047	2.69
31.480	69.4	106.7	1864.4	-0.046	2.70
31.500	70.5	106.7	1872.6	-0.048	2.71
31.520	72.8	106.7	1880.0	-0.051	2.71
31.540	80.6	106.7	1886.6	-0.058	2.70
31.560	83.9	106.7	1891.9	-0.053	2.71
31.580	90.0	106.7	1895.6	-0.054	2.70
31.600	104.5	106.7	1897.2	-0.053	2.70
31.620	104.5	106.7	1897.5	-0.054	2.71
31.640	96.7	106.7	1897.2	-0.041	2.73
31.660	90.6	106.7	1896.5	-0.042	2.73

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31.680	85.6	106.7	1895.9	-0.053	2.70
31.700	97.8	106.7	1895.7	-0.066	2.67
31.720	100.1	106.7	1896.4	-0.081	2.63
31.740	93.4	106.7	1898.0	-0.084	2.61
31.760	95.1	106.7	1900.1	-0.089	2.59
31.780	106.8	106.7	1902.4	-0.072	2.62
31.800	102.3	106.7	1904.9	-0.056	2.64
31.820	105.1	106.7	1907.1	-0.030	2.68
31.840	98.4	106.7	1909.1	-0.034	2.66
31.860	95.6	106.7	1910.5	-0.020	2.68
31.880	84.5	106.7	1911.5	-0.023	2.67
31.900	94.5	106.7	1912.4	-0.027	2.67
31.920	90.0	106.7	1912.8	-0.038	2.65
31.940	93.4	106.7	1912.4	-0.026	2.67
31.960	96.7	106.7	1911.4	-0.042	2.65
31.980	92.3	106.7	1910.3	-0.041	2.67
32.000	101.2	106.7	1909.1	-0.037	2.68
32.020	109.0	106.7	1907.8	-0.031	2.70
32.040	110.1	106.7	1906.9	-0.044	2.69
32.060	113.4	106.7	1906.9	-0.020	2.73
32.080	120.1	106.7	1908.2	-0.027	2.72
32.100	121.2	106.7	1910.5	-0.016	2.74
32.120	131.3	106.7	1913.4	-0.015	2.75
32.140	123.5	106.7	1916.5	-0.012	2.76
32.160	127.4	106.7	1919.6	-0.032	2.72
32.180	118.5	106.7	1921.8	-0.027	2.72
32.200	113.4	106.7	1922.8	-0.024	2.72
32.220	112.3	106.7	1922.7	-0.030	2.70
32.240	111.2	106.7	1921.7	-0.026	2.70
32.260	106.8	106.7	1920.0	-0.022	2.71
32.280	113.4	106.7	1917.9	-0.021	2.72
32.300	110.7	106.7	1915.9	-0.042	2.68
32.320	118.5	106.8	1914.1	-0.046	2.68
32.340	115.1	106.7	1912.8	-0.043	2.68
32.360	114.6	106.7	1911.6	-0.050	2.66
32.380	113.4	106.7	1910.6	-0.056	2.65
32.400	120.7	106.7	1909.1	-0.055	2.65
32.420	116.2	106.7	1906.9	-0.062	2.64
32.440	117.3	106.7	1903.5	-0.065	2.64
32.460	110.7	106.8	1898.4	-0.061	2.65
32.480	116.2	106.7	1892.0	-0.054	2.67
32.500	120.1	106.7	1883.1	-0.038	2.70
32.520	113.4	106.8	1871.1	-0.027	2.74
32.540	109.5	106.7	1856.1	-0.029	2.74
32.560	108.4	106.8	1837.7	-0.029	2.75
32.580	109.5	106.7	1817.7	-0.029	2.75
32.600	109.0	106.7	1795.1	-0.043	2.73
32.620	109.0	106.7	1769.6	-0.045	2.72
32.640	103.4	106.8	1742.2	-0.053	2.70
32.660	111.2	106.7	1713.3	-0.056	2.69
32.680	105.6	106.7	1685.1	-0.068	2.67
32.700	108.4	106.7	1656.8	-0.064	2.68
32.720	106.2	106.7	1627.1	-0.063	2.69
32.740	107.9	106.8	1599.0	-0.060	2.69
32.760	116.8	106.8	1571.5	-0.058	2.70
32.780	110.1	106.8	1544.8	-0.049	2.72
32.800	115.7	106.7	1519.0	-0.052	2.72
32.820	133.5	106.8	1492.3	-0.045	2.73
32.840	136.8	106.7	1466.7	-0.042	2.74
32.860	138.0	106.8	1440.4	-0.041	2.75
32.880	149.1	106.7	1411.7	-0.043	2.74
32.900	143.0	106.7	1383.7	-0.045	2.73
32.920	143.0	106.7	1355.2	-0.052	2.72
32.940	142.4	106.7	1326.7	-0.060	2.70
32.960	131.3	106.8	1299.1	-0.067	2.68
32.980	128.5	106.7	1271.7	-0.075	2.66
33.000	126.8	106.7	1247.6	-0.074	2.67
33.020	121.2	106.7	1225.3	-0.065	2.67
33.040	121.2	106.7	1202.5	-0.053	2.70
33.060	144.7	106.7	1179.6	-0.049	2.70
33.080	151.3	106.7	1156.1	-0.043	2.70
33.100	143.5	106.7	1133.1	-0.033	2.72
33.120	142.4	106.7	1108.7	-0.046	2.70
33.140	151.3	106.7	1081.8	-0.054	2.68
33.160	162.5	106.7	1053.8	-0.052	2.69
33.180	169.7	106.7	1025.0	-0.057	2.68
33.200	159.7	106.7	997.6	-0.087	2.61
33.220	161.4	106.7	970.8	-0.098	2.57
33.240	172.0	106.7	943.1	-0.104	2.56
33.260	165.3	106.7	917.7	-0.112	2.54
33.280	160.8	106.7	894.2	-0.114	2.52
33.300	154.1	106.7	873.0	-0.078	2.58
33.320	145.2	106.7	854.9	-0.052	2.62
33.340	143.0	106.8	838.9	-0.032	2.63
33.360	135.2	106.7	826.9	-0.012	2.65
33.380	135.2	106.7	819.1	-0.003	2.65

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33.400	148.6	106.7	814.4	-0.005	2.66
33.420	145.2	106.7	814.7	-0.015	2.64
33.440	138.5	106.7	820.2	-0.023	2.65
33.460	145.2	106.7	829.9	-0.017	2.67
33.480	148.0	106.7	846.5	-0.025	2.67
33.500	153.6	106.7	870.0	-0.033	2.67
33.520	153.6	106.7	898.0	-0.034	2.69
33.540	153.6	106.7	931.9	-0.027	2.72
33.560	155.2	106.7	970.5	-0.044	2.70
33.580	153.0	106.7	1013.6	-0.035	2.74
33.600	151.9	106.7	1060.8	-0.030	2.75
33.620	151.9	106.7	1106.2	-0.025	2.76
33.640	144.1	106.7	1150.4	-0.034	2.74
33.660	144.1	106.7	1195.2	-0.020	2.77
33.680	136.3	106.7	1237.9	-0.027	2.76
33.700	143.0	106.7	1278.2	-0.040	2.74
33.720	143.5	106.7	1314.0	-0.032	2.76
33.740	136.8	106.7	1347.4	-0.041	2.76
33.760	129.6	106.7	1380.9	-0.051	2.74
33.780	125.1	106.7	1412.8	-0.038	2.77
33.800	121.2	106.8	1443.5	-0.031	2.78
33.820	128.5	106.7	1471.7	-0.046	2.76
33.840	121.8	106.7	1499.0	-0.039	2.77
33.860	112.3	106.7	1526.9	-0.051	2.74
33.880	119.0	106.7	1552.6	-0.051	2.75
33.900	130.2	106.7	1577.3	-0.056	2.74
33.920	131.8	106.7	1601.1	-0.041	2.76
33.940	122.9	106.7	1623.9	-0.035	2.77
33.960	110.7	106.7	1647.7	-0.020	2.79
33.980	109.5	106.7	1669.9	-0.025	2.76
34.000	118.5	106.7	1692.6	-0.016	2.78
34.020	108.4	106.7	1717.5	-0.023	2.76
34.040	95.1	106.7	1742.2	-0.029	2.75
34.060	92.8	106.7	1768.2	-0.040	2.73
34.080	104.0	106.7	1795.5	-0.047	2.71
34.100	109.0	106.7	1823.4	-0.058	2.67
34.120	111.2	106.7	1852.8	-0.064	2.66
34.140	109.0	106.7	1880.5	-0.064	2.65
34.160	113.4	106.7	1906.9	-0.039	2.69
34.180	120.1	106.7	1933.2	-0.036	2.70
34.200	121.8	106.7	1957.6	-0.036	2.71
34.220	114.0	106.7	1979.8	-0.033	2.71
34.240	114.0	106.7	1999.2	-0.028	2.72
34.260	109.5	106.7	2016.4	-0.050	2.69
34.280	111.8	106.7	2032.5	-0.034	2.72
34.300	110.7	106.7	2046.3	-0.025	2.74
34.320	111.8	106.7	2057.6	-0.022	2.75
34.340	108.4	106.7	2066.6	-0.024	2.75
34.360	106.2	106.7	2073.5	-0.021	2.75
34.380	106.2	106.7	2079.3	-0.035	2.73
34.400	108.4	106.7	2083.4	-0.046	2.69
34.420	104.0	106.7	2086.6	-0.051	2.67
34.440	96.2	106.7	2089.2	-0.052	2.66
34.460	92.8	106.6	2091.5	-0.064	2.65
34.480	99.5	106.7	2093.8	-0.058	2.65
34.500	101.7	106.7	2095.8	-0.031	2.71
34.520	96.2	106.7	2097.3	-0.019	2.73
34.540	95.1	106.7	2098.2	-0.013	2.75
34.560	88.4	106.7	2098.0	0.014	2.80
34.580	101.7	106.7	2096.4	0.007	2.78
34.600	99.0	106.7	2093.6	-0.010	2.74
34.620	88.9	106.7	2089.1	-0.017	2.72
34.640	84.5	106.7	2083.3	-0.034	2.69
34.660	90.0	106.7	2077.0	-0.047	2.67
34.680	87.8	106.7	2070.5	-0.045	2.68
34.700	96.7	106.7	2064.9	-0.046	2.68
34.720	88.9	106.7	2061.1	-0.052	2.68
34.740	88.9	106.7	2059.4	-0.034	2.72
34.760	103.4	106.7	2060.1	-0.034	2.72
34.780	111.2	106.7	2063.4	-0.034	2.73
34.800	114.0	106.7	2068.6	-0.022	2.76
34.820	108.4	106.7	2074.9	-0.028	2.75
34.840	109.5	106.7	2081.6	-0.030	2.73
34.860	105.1	106.7	2087.8	-0.020	2.75
34.880	110.1	106.7	2093.5	-0.023	2.74
34.900	101.7	106.7	2099.2	-0.022	2.74
34.920	97.3	106.7	2104.3	-0.016	2.74
34.940	95.1	106.7	2109.5	-0.022	2.74
34.960	97.3	106.7	2115.2	-0.020	2.74
34.980	95.1	106.7	2121.4	-0.021	2.74
35.000	102.3	106.7	2127.6	-0.026	2.72
35.020	107.9	106.7	2133.1	-0.026	2.72
35.040	110.7	106.7	2137.3	-0.035	2.70
35.060	118.5	106.7	2140.2	-0.041	2.69
35.080	116.8	106.7	2141.2	-0.045	2.68
35.100	120.1	106.7	2140.1	-0.050	2.67

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35. 120	131. 3	106. 7	2137. 3	-0. 054	2. 67
35. 140	135. 2	106. 7	2132. 6	-0. 051	2. 67
35. 160	129. 6	106. 7	2126. 6	-0. 054	2. 68
35. 180	130. 7	106. 7	2119. 8	-0. 051	2. 69
35. 200	135. 2	106. 7	2112. 2	-0. 034	2. 71
35. 220	128. 5	106. 8	2103. 7	-0. 034	2. 72
35. 240	130. 7	106. 7	2094. 2	-0. 021	2. 75
35. 260	124. 0	106. 7	2082. 9	-0. 017	2. 75
35. 280	125. 7	106. 7	2070. 8	-0. 015	2. 76
35. 300	122. 4	106. 8	2056. 2	-0. 019	2. 76
35. 320	124. 6	106. 7	2038. 1	-0. 010	2. 77
35. 340	117. 3	106. 8	2015. 8	-0. 015	2. 77
35. 360	125. 1	106. 8	1989. 0	-0. 023	2. 75
35. 380	122. 9	106. 8	1960. 2	-0. 026	2. 76
35. 400	126. 3	106. 8	1927. 9	-0. 010	2. 78
35. 420	116. 2	106. 8	1891. 8	-0. 018	2. 77
35. 440	118. 5	106. 7	1853. 8	-0. 012	2. 78
35. 460	119. 6	106. 8	1815. 2	-0. 021	2. 78
35. 480	115. 7	106. 8	1779. 4	-0. 016	2. 78
35. 500	112. 3	106. 8	1746. 1	-0. 043	2. 73
35. 520	114. 6	106. 8	1713. 3	-0. 040	2. 73
35. 540	110. 1	106. 8	1683. 6	-0. 048	2. 71
35. 560	122. 9	106. 8	1656. 6	-0. 027	2. 76
35. 580	119. 0	106. 8	1633. 2	-0. 034	2. 75
35. 600	117. 9	106. 8	1611. 4	-0. 036	2. 75
35. 620	122. 4	106. 8	1589. 4	-0. 031	2. 75
35. 640	122. 4	106. 8	1569. 2	-0. 038	2. 75
35. 660	115. 7	106. 8	1550. 0	-0. 051	2. 72
35. 680	118. 5	106. 8	1531. 8	-0. 048	2. 73
35. 700	111. 8	106. 8	1515. 1	-0. 051	2. 72
35. 720	122. 9	106. 8	1499. 0	-0. 052	2. 71
35. 740	118. 5	106. 8	1485. 0	-0. 052	2. 71
35. 760	119. 6	106. 8	1472. 6	-0. 059	2. 69
35. 780	118. 5	106. 8	1460. 3	-0. 059	2. 69
35. 800	126. 3	106. 8	1448. 4	-0. 049	2. 71
35. 820	125. 1	106. 8	1436. 2	-0. 036	2. 75
35. 840	135. 2	106. 8	1423. 8	-0. 031	2. 75
35. 860	135. 2	106. 8	1410. 0	-0. 025	2. 76
35. 880	140. 7	106. 8	1394. 1	-0. 028	2. 75
35. 900	139. 6	106. 8	1377. 8	-0. 031	2. 74
35. 920	155. 8	106. 8	1360. 0	-0. 052	2. 70
35. 940	155. 8	106. 8	1340. 9	-0. 057	2. 70
35. 960	159. 7	106. 8	1320. 5	-0. 050	2. 71
35. 980	159. 7	106. 8	1298. 0	-0. 043	2. 73
36. 000	160. 3	106. 8	1276. 0	-0. 044	2. 72
36. 020	164. 7	106. 8	1253. 4	-0. 055	2. 69
36. 040	164. 7	106. 8	1229. 4	-0. 041	2. 71
36. 060	163. 0	106. 8	1206. 4	-0. 041	2. 71
36. 080	166. 4	106. 8	1184. 0	-0. 060	2. 68
36. 100	163. 6	106. 8	1162. 8	-0. 060	2. 68
36. 120	163. 6	106. 8	1143. 1	-0. 032	2. 74
36. 140	158. 0	106. 8	1124. 0	-0. 050	2. 69
36. 160	155. 2	106. 8	1107. 2	-0. 053	2. 69
36. 180	168. 6	106. 8	1091. 9	-0. 030	2. 73
36. 200	160. 3	106. 8	1077. 1	-0. 044	2. 70
36. 220	161. 4	106. 8	1063. 8	-0. 053	2. 68
36. 240	178. 6	106. 8	1052. 2	-0. 056	2. 68
36. 260	177. 0	106. 8	1042. 9	-0. 080	2. 63
36. 280	182. 5	106. 8	1035. 6	-0. 104	2. 57
36. 300	182. 5	106. 8	1029. 9	-0. 093	2. 59
36. 320	180. 3	106. 8	1026. 8	-0. 122	2. 50
36. 340	185. 3	106. 8	1026. 5	-0. 126	2. 46
36. 360	182. 5	106. 8	1028. 3	-0. 116	2. 45
36. 380	161. 4	106. 8	1033. 3	-0. 102	2. 43
36. 400	154. 7	106. 8	1041. 9	-0. 103	2. 39
36. 420	154. 7	106. 8	1053. 3	-0. 076	2. 39
36. 440	153. 0	106. 7	1069. 4	-0. 060	2. 38
36. 460	135. 2	106. 8	1090. 0	-0. 041	2. 36
36. 480	128. 5	106. 8	1115. 0	-0. 029	2. 33
36. 500	127. 9	106. 8	1143. 8	-0. 026	2. 28
36. 520	134. 6	106. 7	1173. 1	-0. 024	2. 26
36. 540	136. 3	106. 8	1202. 3	-0. 029	2. 22
36. 560	140. 7	106. 8	1231. 0	-0. 036	2. 21
36. 580	139. 6	106. 8	1256. 0	-0. 045	2. 19
36. 600	155. 2	106. 7	1276. 0	-0. 033	2. 23
36. 620	164. 2	106. 7	1290. 1	-0. 026	2. 25
36. 640	161. 9	106. 8	1298. 5	-0. 019	2. 28
36. 660	164. 2	106. 8	1302. 6	-0. 013	2. 30
36. 680	167. 5	106. 7	1302. 3	-0. 013	2. 32
36. 700	156. 4	106. 8	1297. 6	-0. 021	2. 33
36. 720	158. 6	106. 7	1290. 9	-0. 034	2. 33
36. 740	150. 2	106. 7	1283. 3	-0. 038	2. 35
36. 760	146. 9	106. 7	1276. 1	-0. 052	2. 36
36. 780	158. 6	106. 8	1271. 2	-0. 063	2. 35
36. 800	159. 7	106. 8	1268. 6	-0. 079	2. 36
36. 820	154. 1	106. 8	1267. 2	-0. 079	2. 38

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36.840	155.8	106.7	1268.5	-0.072	2.41
36.860	159.1	106.7	1270.6	-0.064	2.44
36.880	164.2	106.8	1272.7	-0.051	2.48
36.900	160.8	106.8	1273.7	-0.041	2.50
36.920	151.3	106.7	1271.4	-0.040	2.50
36.940	134.6	106.7	1266.5	-0.054	2.47
36.960	127.9	106.7	1258.0	-0.042	2.49
36.980	125.7	106.7	1244.3	-0.044	2.48
37.000	114.6	106.7	1224.6	-0.044	2.48
37.020	114.0	106.7	1197.9	-0.049	2.46
37.040	124.0	106.7	1166.5	-0.049	2.46
37.060	127.4	106.7	1126.5	-0.064	2.45
37.080	143.5	106.7	1076.2	-0.075	2.44
37.100	153.6	106.7	1028.1	-0.066	2.46
37.120	162.5	106.7	984.3	-0.061	2.47
37.140	174.7	106.7	946.7	-0.057	2.47
37.160	174.2	106.7	927.7	-0.057	2.46
37.180	172.5	106.7	923.6	-0.058	2.43
37.200	164.7	106.8	933.2	-0.062	2.41
37.220	160.3	106.7	958.5	-0.066	2.40
37.240	154.7	106.7	988.6	-0.058	2.41
37.260	155.2	106.7	1022.5	-0.050	2.41
37.280	153.6	106.7	1060.1	-0.038	2.43
37.300	155.8	106.7	1089.6	-0.040	2.42
37.320	149.1	106.7	1114.0	-0.029	2.43
37.340	155.8	106.7	1138.6	-0.037	2.40
37.360	146.3	106.7	1161.0	-0.041	2.39
37.380	149.7	106.7	1180.1	-0.057	2.35
37.400	148.6	106.7	1194.6	-0.068	2.32
37.420	150.2	106.7	1202.5	-0.087	2.28
37.440	155.8	106.7	1204.3	-0.091	2.25
37.460	156.4	106.7	1199.9	-0.092	2.23
37.480	161.9	106.7	1189.3	-0.076	2.24
37.500	174.2	106.7	1174.6	-0.068	2.23
37.520	173.1	106.7	1158.2	-0.040	2.26
37.540	161.9	106.7	1141.9	-0.010	2.30
37.560	150.8	106.7	1127.8	0.023	2.34
37.580	132.9	106.7	1116.8	0.041	2.36
37.600	130.2	106.6	1108.0	0.068	2.41
37.620	120.1	106.7	1102.8	0.080	2.44
37.640	122.4	106.7	1101.8	0.081	2.45
37.660	125.1	106.7	1104.3	0.065	2.44
37.680	143.0	106.7	1111.4	0.039	2.45
37.700	143.5	106.7	1122.8	0.007	2.44
37.720	149.1	106.7	1138.9	-0.013	2.45
37.740	156.4	106.7	1159.0	-0.035	2.48
37.760	160.8	106.7	1180.4	-0.043	2.53
37.780	156.4	106.7	1202.3	-0.042	2.56
37.800	156.4	106.7	1224.0	-0.038	2.61
37.820	141.9	106.7	1243.2	-0.049	2.62
37.840	143.5	106.7	1260.0	-0.038	2.65
37.860	148.6	106.7	1274.1	-0.042	2.66
37.880	149.7	106.7	1286.1	-0.035	2.68
37.900	146.9	106.7	1298.2	-0.039	2.68
37.920	148.0	106.7	1309.3	-0.031	2.71
37.940	140.7	106.7	1320.7	-0.033	2.72
37.960	138.5	106.7	1332.7	-0.040	2.70
37.980	135.2	106.7	1343.9	-0.047	2.70
38.000	122.4	106.7	1354.3	-0.036	2.72
38.020	114.6	106.7	1363.3	-0.041	2.70
38.040	114.0	106.7	1370.7	-0.049	2.68
38.060	105.6	106.7	1377.1	-0.058	2.67
38.080	104.5	106.7	1381.9	-0.059	2.67
38.100	100.1	106.7	1385.8	-0.071	2.65
38.120	100.1	106.7	1390.2	-0.064	2.67
38.140	112.3	106.7	1395.4	-0.062	2.68
38.160	107.9	106.7	1402.1	-0.038	2.73
38.180	97.8	106.7	1409.7	-0.034	2.75
38.200	101.2	106.7	1419.0	-0.027	2.76
38.220	107.9	106.7	1429.9	-0.032	2.75
38.240	110.1	106.7	1441.8	-0.026	2.76
38.260	114.6	106.7	1454.1	-0.033	2.74
38.280	111.2	106.7	1465.5	-0.032	2.73
38.300	113.4	106.7	1476.0	-0.038	2.71
38.320	127.9	106.7	1485.9	-0.041	2.71
38.340	126.8	106.7	1494.3	-0.047	2.70
38.360	122.4	106.7	1501.0	-0.044	2.70
38.380	125.7	106.7	1506.1	-0.041	2.70
38.400	121.8	106.7	1509.1	-0.039	2.70
38.420	115.1	106.7	1510.1	-0.047	2.70
38.440	117.9	106.7	1508.9	-0.053	2.68
38.460	119.0	106.7	1504.4	-0.047	2.71
38.480	122.4	106.7	1496.1	-0.055	2.69
38.500	120.1	106.7	1483.2	-0.043	2.71
38.520	124.6	106.6	1465.5	-0.036	2.72
38.540	130.7	106.7	1444.9	-0.032	2.73

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38.560	140.7	106.7	1419.8	-0.038	2.69
38.580	144.7	106.7	1389.8	-0.040	2.69
38.600	140.2	106.7	1358.3	-0.049	2.66
38.620	140.7	106.7	1324.1	-0.044	2.67
38.640	145.8	106.7	1288.5	-0.047	2.67
38.660	140.2	106.7	1253.3	-0.037	2.71
38.680	137.4	106.7	1218.6	-0.025	2.73
38.700	127.4	106.7	1188.2	-0.019	2.74
38.720	119.6	106.7	1163.2	-0.015	2.76
38.740	117.3	106.7	1142.6	-0.006	2.77
38.760	121.8	106.7	1129.6	-0.024	2.73
38.780	120.7	106.7	1124.3	-0.032	2.72
38.800	121.8	106.7	1125.0	-0.046	2.69
38.820	126.3	106.7	1131.5	-0.043	2.70
38.840	128.5	106.7	1142.8	-0.049	2.70
38.860	122.9	106.7	1158.8	-0.050	2.69
38.880	124.0	106.7	1178.9	-0.044	2.70
38.900	114.0	106.7	1201.0	-0.030	2.72
38.920	114.0	106.7	1226.5	-0.031	2.72
38.940	119.6	106.7	1255.6	-0.042	2.70
38.960	115.7	106.7	1284.9	-0.039	2.71
38.980	114.0	106.7	1315.4	-0.045	2.70
39.000	112.9	106.7	1346.3	-0.043	2.70
39.020	105.6	106.7	1376.8	-0.049	2.69
39.040	104.5	106.7	1407.7	-0.053	2.67
39.060	105.1	106.7	1435.7	-0.053	2.67
39.080	93.4	106.7	1462.0	-0.050	2.68
39.100	88.9	106.7	1488.4	-0.064	2.66
39.120	87.2	106.7	1513.1	-0.040	2.71
39.140	88.4	106.7	1536.0	-0.016	2.76
39.160	90.0	106.7	1556.1	-0.007	2.78
39.180	96.2	106.7	1574.1	-0.006	2.77
39.200	90.6	106.7	1590.9	-0.001	2.78
39.220	99.5	106.7	1605.1	-0.012	2.76
39.240	106.2	106.7	1617.4	-0.014	2.75
39.260	105.1	106.7	1628.4	-0.019	2.74
39.280	114.0	106.7	1639.0	-0.021	2.73
39.300	124.0	106.7	1650.4	-0.018	2.74
39.320	127.9	106.7	1661.8	-0.029	2.70
39.340	139.1	106.7	1674.0	-0.040	2.69
39.360	137.4	106.7	1687.4	-0.037	2.70
39.380	134.1	106.7	1701.2	-0.032	2.71
39.400	139.6	106.7	1714.8	-0.022	2.73
39.420	140.7	106.7	1727.2	-0.014	2.76
39.440	143.0	106.7	1738.7	-0.004	2.77
39.460	131.8	106.7	1749.8	-0.003	2.77
39.480	118.5	106.7	1759.6	0.002	2.79
39.500	111.8	106.7	1768.2	-0.013	2.76
39.520	109.0	106.7	1775.6	-0.027	2.73
39.540	115.7	106.7	1782.3	-0.037	2.73
39.560	112.3	106.7	1788.9	-0.032	2.74
39.580	106.8	106.7	1794.8	-0.033	2.73
39.600	104.0	106.7	1800.3	-0.030	2.74
39.620	108.4	106.7	1805.9	-0.015	2.77
39.640	104.0	106.7	1810.9	-0.018	2.76
39.660	104.5	106.7	1815.4	-0.031	2.73
39.680	90.0	106.7	1818.7	-0.031	2.74
39.700	91.2	106.7	1820.1	-0.033	2.73
39.720	85.6	106.7	1819.7	-0.043	2.71
39.740	96.2	106.7	1817.3	-0.044	2.70
39.760	99.5	106.7	1812.0	-0.041	2.71
39.780	114.0	106.7	1804.0	-0.053	2.68
39.800	116.2	106.7	1793.1	-0.052	2.68
39.820	127.4	106.7	1779.0	-0.060	2.67
39.840	122.9	106.7	1763.1	-0.043	2.71
39.860	125.1	106.7	1744.1	-0.051	2.70
39.880	128.5	106.7	1721.6	-0.060	2.68
39.900	131.3	106.7	1697.9	-0.071	2.65
39.920	125.7	106.7	1672.7	-0.070	2.64
39.940	123.5	106.7	1648.4	-0.086	2.60
39.960	120.1	106.7	1626.5	-0.078	2.61
39.980	121.2	106.7	1606.8	-0.054	2.65
40.000	125.1	106.7	1591.4	-0.036	2.68
40.020	119.6	106.7	1580.1	-0.008	2.72
40.040	116.2	106.7	1571.0	-0.000	2.72
40.060	112.9	106.7	1564.8	-0.001	2.71
40.080	111.8	106.7	1559.5	-0.011	2.70
40.100	106.2	106.7	1554.6	-0.016	2.69
40.120	111.8	106.7	1547.8	-0.031	2.67
40.140	105.1	106.7	1534.5	-0.042	2.65
40.160	105.1	106.7	1517.1	-0.052	2.64
40.180	105.6	106.7	1499.1	-0.048	2.67
40.200	106.8	106.7	1481.5	-0.054	2.67
40.220	105.6	106.7	1466.1	-0.058	2.69
40.240	112.3	106.7	1456.0	-0.060	2.69
40.260	114.6	106.7	1450.4	-0.039	2.73

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40. 280	115. 1	106. 7	1454. 3	-0. 040	2. 72
40. 300	112. 9	106. 7	1465. 0	-0. 032	2. 73
40. 320	112. 9	106. 7	1478. 7	-0. 022	2. 74
40. 340	116. 8	106. 7	1494. 3	-0. 012	2. 76
40. 360	114. 6	106. 7	1509. 7	-0. 006	2. 78
40. 380	124. 0	106. 7	1522. 0	-0. 007	2. 78
40. 400	130. 7	106. 7	1533. 9	-0. 010	2. 77
40. 420	133. 5	106. 7	1545. 2	-0. 008	2. 77
40. 440	130. 2	106. 7	1556. 8	-0. 008	2. 77
40. 460	139. 1	106. 7	1568. 4	-0. 018	2. 75
40. 480	141. 3	106. 7	1581. 4	-0. 023	2. 74
40. 500	149. 1	106. 7	1595. 9	-0. 018	2. 75
40. 520	141. 3	106. 7	1611. 4	-0. 025	2. 74
40. 540	134. 6	106. 7	1627. 0	-0. 028	2. 73
40. 560	137. 4	106. 7	1641. 9	-0. 028	2. 72
40. 580	142. 4	106. 7	1656. 3	-0. 020	2. 73
40. 600	134. 6	106. 7	1670. 8	-0. 018	2. 74
40. 620	136. 3	106. 6	1683. 9	-0. 023	2. 73
40. 640	129. 6	106. 7	1696. 2	-0. 025	2. 73
40. 660	133. 5	106. 7	1707. 3	-0. 031	2. 72
40. 680	128. 5	106. 7	1716. 5	-0. 034	2. 71
40. 700	124. 0	106. 7	1723. 8	-0. 054	2. 66
40. 720	122. 4	106. 7	1728. 2	-0. 046	2. 68
40. 740	123. 5	106. 7	1728. 6	-0. 051	2. 66
40. 760	121. 8	106. 7	1724. 9	-0. 046	2. 66
40. 780	126. 3	106. 7	1716. 5	-0. 046	2. 66
40. 800	124. 0	106. 7	1703. 7	-0. 038	2. 66
40. 820	124. 0	106. 7	1688. 5	-0. 044	2. 64
40. 840	134. 1	106. 7	1670. 1	-0. 034	2. 67
40. 860	133. 5	106. 7	1648. 6	-0. 033	2. 68
40. 880	129. 0	106. 7	1626. 3	-0. 031	2. 68
40. 900	128. 5	106. 7	1602. 0	-0. 026	2. 70
40. 920	132. 9	106. 7	1575. 9	-0. 027	2. 70
40. 940	128. 5	106. 7	1546. 9	-0. 027	2. 69
40. 960	127. 9	106. 7	1516. 5	-0. 034	2. 69
40. 980	131. 3	106. 7	1489. 8	-0. 029	2. 71
41. 000	131. 8	106. 7	1468. 7	-0. 040	2. 69
41. 020	132. 9	106. 7	1454. 3	-0. 031	2. 71
41. 040	124. 0	106. 7	1451. 4	-0. 028	2. 72
41. 060	120. 1	106. 7	1458. 7	-0. 024	2. 73
41. 080	122. 4	106. 7	1475. 6	-0. 024	2. 72
41. 100	124. 0	106. 7	1500. 7	-0. 013	2. 74
41. 120	105. 1	106. 7	1530. 1	-0. 018	2. 74
41. 140	102. 9	106. 7	1560. 6	0. 003	2. 78
41. 160	108. 4	106. 7	1591. 4	0. 008	2. 79
41. 180	110. 7	106. 7	1619. 5	-0. 007	2. 78
41. 200	104. 0	106. 7	1646. 5	-0. 018	2. 76
41. 220	106. 2	106. 7	1674. 2	-0. 006	2. 78
41. 240	102. 3	106. 7	1700. 2	-0. 033	2. 73
41. 260	111. 2	106. 7	1725. 8	-0. 050	2. 70
41. 280	114. 6	106. 7	1752. 4	-0. 037	2. 72
41. 300	105. 6	106. 7	1778. 1	-0. 028	2. 74
41. 320	114. 6	106. 7	1802. 6	-0. 043	2. 71
41. 340	110. 7	106. 7	1824. 3	-0. 042	2. 71
41. 360	104. 0	106. 7	1843. 5	-0. 043	2. 70
41. 380	112. 9	106. 7	1860. 9	-0. 043	2. 70
41. 400	110. 7	106. 7	1875. 0	-0. 051	2. 68
41. 420	110. 7	106. 7	1885. 6	-0. 054	2. 66
41. 440	119. 0	106. 7	1893. 0	-0. 051	2. 66
41. 460	114. 6	106. 7	1896. 9	-0. 040	2. 70
41. 480	122. 4	106. 7	1898. 4	-0. 028	2. 73
41. 500	122. 9	106. 7	1896. 7	-0. 026	2. 74
41. 520	117. 3	106. 7	1891. 9	-0. 020	2. 76
41. 540	120. 7	106. 7	1884. 8	-0. 023	2. 76
41. 560	121. 8	106. 7	1874. 8	-0. 020	2. 75
41. 580	116. 2	106. 7	1861. 9	-0. 033	2. 72
41. 600	116. 2	106. 7	1847. 6	-0. 031	2. 72
41. 620	115. 1	106. 7	1831. 9	-0. 024	2. 73
41. 640	121. 2	106. 7	1815. 6	-0. 020	2. 73
41. 660	126. 8	106. 7	1800. 0	-0. 021	2. 74
41. 680	129. 0	106. 6	1785. 6	-0. 023	2. 73
41. 700	130. 2	106. 7	1774. 0	-0. 021	2. 74
41. 720	126. 8	106. 7	1766. 1	-0. 027	2. 74
41. 740	134. 6	106. 7	1761. 4	-0. 036	2. 72
41. 760	134. 6	106. 7	1761. 1	-0. 044	2. 69
41. 780	127. 9	106. 7	1765. 1	-0. 048	2. 69
41. 800	111. 2	106. 7	1771. 9	-0. 051	2. 69
41. 820	100. 1	106. 7	1781. 4	-0. 057	2. 67
41. 840	100. 1	106. 7	1793. 3	-0. 041	2. 70
41. 860	102. 9	106. 7	1806. 1	-0. 027	2. 73
41. 880	96. 2	106. 7	1820. 0	-0. 023	2. 73
41. 900	95. 1	106. 7	1834. 5	-0. 031	2. 72
41. 920	101. 7	106. 7	1849. 6	-0. 023	2. 75
41. 940	108. 4	106. 7	1865. 5	-0. 036	2. 73
41. 960	116. 2	106. 7	1880. 4	-0. 051	2. 71
41. 980	110. 1	106. 7	1894. 9	-0. 054	2. 71

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42.000	112.3	106.7	1909.4	-0.049	2.71
42.020	114.6	106.6	1922.7	-0.064	2.68
42.040	117.9	106.7	1934.5	-0.051	2.71
42.060	122.4	106.7	1944.2	-0.046	2.73
42.080	123.5	106.7	1952.1	-0.044	2.73
42.100	126.8	106.7	1959.0	-0.050	2.73
42.120	126.8	106.7	1964.3	-0.049	2.74
42.140	122.4	106.7	1968.3	-0.058	2.71
42.160	116.2	106.7	1971.3	-0.055	2.71
42.180	120.7	106.7	1973.5	-0.054	2.72
42.200	109.0	106.7	1975.8	-0.043	2.74
42.220	107.9	106.7	1977.8	-0.031	2.77
42.240	106.8	106.7	1979.7	-0.031	2.76
42.260	106.2	106.6	1981.1	-0.027	2.77
42.280	104.0	106.7	1982.0	-0.018	2.78
42.300	103.4	106.7	1982.2	-0.021	2.76
42.320	99.0	106.7	1981.4	-0.026	2.74
42.340	99.5	106.7	1978.5	-0.028	2.72
42.360	108.4	106.6	1972.9	-0.037	2.70
42.380	104.0	106.7	1965.0	-0.052	2.68
42.400	106.8	106.7	1953.2	-0.045	2.70
42.420	110.1	106.7	1938.5	-0.044	2.70
42.440	113.4	106.7	1922.0	-0.046	2.71
42.460	115.7	106.7	1904.6	-0.048	2.72
42.480	119.0	106.6	1888.1	-0.040	2.73
42.500	117.9	106.7	1873.6	-0.041	2.72
42.520	131.3	106.7	1861.2	-0.040	2.71
42.540	134.6	106.7	1852.7	-0.043	2.70
42.560	146.9	106.7	1847.0	-0.030	2.72
42.580	153.6	106.7	1843.4	-0.045	2.70
42.600	149.1	106.7	1841.2	-0.045	2.70
42.620	152.5	106.7	1839.3	-0.043	2.70
42.640	145.8	106.7	1837.9	-0.044	2.70
42.660	131.3	106.7	1837.3	-0.046	2.69
42.680	131.3	106.7	1837.3	-0.042	2.70
42.700	115.7	106.7	1838.7	-0.040	2.70
42.720	111.2	106.7	1841.3	-0.029	2.73
42.740	112.3	106.7	1845.0	-0.018	2.75
42.760	100.1	106.7	1849.7	-0.018	2.75
42.780	99.0	106.7	1854.2	-0.016	2.76
42.800	100.1	106.7	1857.6	-0.018	2.74
42.820	95.6	106.7	1859.4	-0.033	2.71
42.840	95.6	106.7	1858.9	-0.034	2.71
42.860	94.5	106.7	1855.1	-0.042	2.70
42.880	96.2	106.7	1848.1	-0.032	2.72
42.900	107.3	106.7	1838.6	-0.029	2.73
42.920	108.4	106.7	1825.9	-0.015	2.77
42.940	115.1	106.7	1810.6	-0.021	2.76
42.960	122.4	106.7	1793.1	-0.013	2.76
42.980	129.6	106.7	1773.6	-0.025	2.72
43.000	127.4	106.7	1754.3	-0.023	2.72
43.020	127.4	106.7	1734.8	-0.042	2.69
43.040	124.0	106.7	1714.3	-0.042	2.68
43.060	125.1	106.7	1694.7	-0.036	2.70
43.080	112.9	106.7	1675.8	-0.043	2.69
43.100	104.0	106.7	1658.7	-0.052	2.67
43.120	99.0	106.7	1642.5	-0.042	2.68
43.140	96.7	106.7	1626.5	-0.040	2.68
43.160	95.1	106.7	1612.1	-0.052	2.65
43.180	97.3	106.7	1599.2	-0.051	2.65
43.200	90.6	106.7	1588.0	-0.051	2.64
43.220	99.0	106.7	1578.4	-0.060	2.63
43.240	100.1	106.7	1569.6	-0.061	2.63
43.260	108.4	106.7	1563.2	-0.062	2.63
43.280	108.4	106.7	1558.7	-0.050	2.64
43.300	106.2	106.7	1556.2	-0.038	2.66
43.320	107.3	106.7	1556.4	-0.027	2.68
43.340	112.9	106.7	1559.1	-0.020	2.68
43.360	107.3	106.7	1563.8	-0.029	2.66
43.380	107.3	106.7	1571.6	-0.028	2.66
43.400	97.8	106.7	1581.3	-0.033	2.66
43.420	92.3	106.7	1592.3	-0.028	2.66
43.440	94.5	106.7	1603.6	-0.027	2.67
43.460	92.8	106.7	1613.1	-0.013	2.69
43.480	95.1	106.7	1621.2	-0.008	2.71
43.500	96.7	106.7	1628.0	-0.016	2.70
43.520	92.3	106.7	1632.5	-0.029	2.69
43.540	95.6	106.7	1635.0	-0.036	2.68
43.560	100.1	106.7	1636.9	-0.028	2.70
43.580	95.6	106.7	1639.1	-0.036	2.69
43.600	96.7	106.7	1642.8	-0.026	2.70
43.620	97.8	106.7	1647.5	-0.024	2.71
43.640	98.4	106.7	1654.1	0.003	2.76
43.660	101.7	106.7	1662.8	-0.014	2.74
43.680	105.1	106.7	1673.8	-0.015	2.73
43.700	111.2	106.7	1686.2	-0.005	2.76

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43.720	122.4	106.7	1698.6	0.001	2.77
43.740	120.7	106.7	1711.0	-0.026	2.72
43.760	116.2	106.7	1723.1	-0.020	2.73
43.780	113.4	106.7	1733.9	-0.018	2.74
43.800	119.6	106.7	1743.1	-0.035	2.70
43.820	119.6	106.7	1750.6	-0.037	2.70
43.840	116.2	106.7	1756.9	-0.019	2.74
43.860	107.3	106.7	1763.2	-0.010	2.75
43.880	109.0	106.7	1769.0	-0.009	2.75
43.900	116.8	106.7	1775.7	0.005	2.77
43.920	131.3	106.7	1783.9	-0.002	2.77
43.940	129.6	106.7	1793.5	-0.021	2.73
43.960	132.9	106.7	1804.3	-0.035	2.72
43.980	136.3	106.7	1815.3	-0.033	2.72
44.000	132.9	106.7	1826.3	-0.054	2.68
44.020	136.8	106.7	1837.1	-0.050	2.68
44.040	129.6	106.7	1846.3	-0.049	2.70
44.060	134.1	106.7	1853.4	-0.055	2.67
44.080	131.8	106.7	1858.4	-0.054	2.68
44.100	130.7	106.7	1861.1	-0.041	2.71
44.120	135.7	106.7	1862.5	-0.039	2.71
44.140	134.6	106.7	1862.3	-0.026	2.72
44.160	122.4	106.7	1860.8	-0.008	2.76
44.180	122.9	106.7	1858.6	-0.004	2.77
44.200	109.5	106.7	1855.8	-0.011	2.77
44.220	106.2	106.7	1852.7	-0.015	2.76
44.240	97.3	106.7	1849.7	-0.018	2.75
44.260	90.6	106.7	1846.8	-0.030	2.72
44.280	96.2	106.8	1843.8	-0.030	2.71
44.300	100.6	106.7	1841.3	-0.030	2.71
44.320	105.1	106.7	1839.4	-0.031	2.71
44.340	107.3	106.7	1838.1	-0.032	2.70
44.360	112.9	106.7	1837.6	-0.036	2.69
44.380	113.4	106.7	1837.4	-0.038	2.69
44.400	111.2	106.7	1837.7	-0.039	2.69
44.420	126.8	106.7	1838.4	-0.043	2.68
44.440	132.4	106.7	1839.2	-0.033	2.71
44.460	126.8	106.7	1840.0	-0.017	2.75
44.480	121.2	106.7	1840.5	-0.007	2.77
44.500	117.9	106.7	1841.1	0.003	2.80
44.520	123.5	106.7	1841.8	0.021	2.83
44.540	123.5	106.7	1842.7	0.003	2.79
44.560	119.6	106.7	1844.8	-0.007	2.78
44.580	110.7	106.7	1848.2	-0.014	2.76
44.600	110.1	106.7	1852.3	-0.017	2.75
44.620	116.8	106.7	1857.3	-0.034	2.73
44.640	124.6	106.7	1862.8	-0.036	2.73
44.660	120.7	106.7	1868.3	-0.027	2.75
44.680	117.3	106.7	1873.8	-0.036	2.73
44.700	105.1	106.7	1878.0	-0.041	2.73
44.720	109.5	106.7	1880.8	-0.038	2.72
44.740	110.1	106.7	1882.7	-0.033	2.73
44.760	95.1	106.7	1883.0	-0.044	2.70
44.780	85.0	106.7	1881.6	-0.042	2.70
44.800	87.2	106.7	1879.4	-0.022	2.75
44.820	90.6	106.7	1876.5	-0.017	2.76
44.840	87.2	106.7	1873.2	-0.010	2.78
44.860	88.4	106.7	1869.8	-0.008	2.80
44.880	93.9	106.7	1867.1	-0.009	2.79
44.900	112.3	106.7	1865.4	-0.032	2.73
44.920	113.4	106.7	1865.0	-0.037	2.73
44.940	116.8	106.7	1865.0	-0.051	2.71
44.960	122.4	106.7	1865.3	-0.056	2.69
44.980	131.8	106.7	1865.5	-0.061	2.68
45.000	131.8	106.7	1865.3	-0.052	2.71
45.020	135.2	106.7	1864.4	-0.047	2.72
45.040	129.6	106.7	1862.7	-0.035	2.73
45.060	127.4	106.7	1860.6	-0.021	2.78
45.080	118.5	106.7	1858.1	0.001	2.83
45.100	114.0	106.7	1855.5	-0.001	2.82
45.120	112.9	106.7	1853.1	-0.007	2.80
45.140	109.0	106.7	1850.5	-0.005	2.80
45.160	104.5	106.7	1847.4	-0.012	2.78
45.180	106.8	106.7	1843.7	-0.033	2.73
45.200	116.8	106.7	1839.3	-0.034	2.73
45.220	117.9	106.7	1834.8	-0.037	2.72
45.240	120.7	106.7	1830.1	-0.039	2.72
45.260	122.9	106.7	1825.5	-0.042	2.72
45.280	124.6	106.7	1821.8	-0.038	2.73
45.300	126.8	106.8	1819.5	-0.039	2.73
45.320	118.5	106.7	1818.6	-0.043	2.72
45.340	118.5	106.8	1819.3	-0.047	2.71
45.360	118.5	106.8	1821.1	-0.037	2.73
45.380	115.1	106.7	1823.4	-0.025	2.75
45.400	115.1	106.7	1826.0	-0.025	2.75
45.420	115.7	106.7	1828.1	-0.015	2.76

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45.440	106.8	106.7	1829.4	-0.003	2.78
45.460	112.3	106.7	1829.5	-0.015	2.75
45.480	103.4	106.7	1828.5	-0.022	2.73
45.500	104.5	106.7	1826.2	-0.024	2.72
45.520	105.1	106.7	1822.6	-0.011	2.75
45.540	108.4	106.7	1817.8	-0.027	2.72
45.560	108.4	106.7	1811.8	-0.020	2.73
45.580	117.3	106.7	1805.0	-0.022	2.74
45.600	117.9	106.7	1796.7	-0.031	2.73
45.620	123.5	106.7	1786.4	-0.035	2.73
45.640	126.8	106.7	1773.9	-0.030	2.75
45.660	125.1	106.7	1759.1	-0.045	2.71
45.680	115.1	106.7	1743.5	-0.043	2.70
45.700	118.5	106.7	1726.8	-0.031	2.72
45.720	111.8	106.8	1709.0	-0.039	2.70
45.740	101.7	106.8	1692.3	-0.036	2.70
45.760	101.7	106.7	1676.4	-0.020	2.73
45.780	104.0	106.7	1662.0	-0.028	2.71
45.800	110.1	106.7	1649.3	-0.041	2.69
45.820	123.5	106.7	1637.4	-0.049	2.68
45.840	120.7	106.7	1627.4	-0.056	2.67
45.860	136.3	106.7	1618.7	-0.061	2.66
45.880	141.9	106.7	1610.1	-0.058	2.67
45.900	135.7	106.7	1602.2	-0.041	2.70
45.920	136.8	106.8	1594.6	-0.022	2.74
45.940	136.3	106.7	1587.6	-0.013	2.76
45.960	125.1	106.8	1581.0	-0.010	2.78
45.980	129.6	106.7	1574.3	-0.005	2.78
46.000	116.8	106.7	1568.4	-0.016	2.75
46.020	120.1	106.7	1563.3	-0.029	2.72
46.040	121.8	106.7	1558.9	-0.026	2.72
46.060	114.0	106.7	1555.2	-0.034	2.70
46.080	106.8	106.7	1551.5	-0.033	2.70
46.100	109.5	106.7	1548.0	-0.041	2.69
46.120	102.9	106.7	1543.8	-0.041	2.69
46.140	102.3	106.7	1538.0	-0.049	2.68
46.160	102.3	106.8	1530.4	-0.045	2.69
46.180	110.7	106.8	1520.7	-0.053	2.68
46.200	118.5	106.7	1510.2	-0.048	2.69
46.220	124.0	106.7	1498.7	-0.058	2.67
46.240	124.0	106.7	1486.1	-0.070	2.65
46.260	135.2	106.8	1473.7	-0.071	2.64
46.280	138.0	106.7	1461.8	-0.072	2.64
46.300	135.7	106.7	1450.7	-0.080	2.62
46.320	131.8	106.7	1440.3	-0.073	2.62
46.340	136.3	106.7	1429.5	-0.060	2.63
46.360	130.7	106.7	1419.1	-0.058	2.62
46.380	127.4	106.7	1407.9	-0.054	2.60
46.400	119.6	106.7	1394.8	-0.019	2.64
46.420	118.5	106.7	1379.5	-0.015	2.62
46.440	121.8	106.7	1361.8	0.002	2.65
46.460	118.5	106.7	1343.1	0.014	2.65
46.480	116.8	106.7	1321.9	0.021	2.66
46.500	131.3	106.7	1298.4	-0.007	2.61
46.520	139.6	106.8	1273.3	-0.029	2.59
46.540	141.9	106.7	1246.6	-0.050	2.56
46.560	138.0	106.8	1219.1	-0.051	2.58
46.580	132.4	106.8	1178.8	-0.049	2.62
46.600	134.6	106.7	1136.9	-0.046	2.65
46.620	132.9	106.7	1100.3	-0.025	2.71
46.640	125.1	106.7	1069.8	-0.024	2.73
46.660	125.7	106.7	1059.0	-0.033	2.73
46.680	129.0	106.7	1063.9	-0.046	2.72
46.700	139.1	106.8	1078.8	-0.041	2.73
46.720	143.0	106.7	1113.1	-0.047	2.72
46.740	139.6	106.8	1155.3	-0.049	2.72
46.760	137.4	106.8	1199.0	-0.059	2.69
46.780	136.3	106.7	1242.7	-0.055	2.69
46.800	130.2	106.7	1272.4	-0.054	2.70
46.820	127.9	106.7	1291.7	-0.056	2.70
46.840	117.9	106.7	1306.0	-0.053	2.70
46.860	119.6	106.7	1317.8	-0.035	2.73
46.880	118.5	106.8	1326.2	-0.030	2.75
46.900	112.9	106.7	1331.3	-0.032	2.73
46.920	112.3	106.8	1333.9	-0.020	2.75
46.940	111.2	106.7	1334.5	-0.025	2.74
46.960	107.9	106.7	1334.0	-0.030	2.73
46.980	110.1	106.7	1332.4	-0.037	2.72
47.000	110.7	106.7	1330.2	-0.047	2.71
47.020	114.0	106.7	1327.8	-0.046	2.72
47.040	117.3	106.7	1325.8	-0.049	2.72
47.060	114.6	106.7	1323.8	-0.051	2.72
47.080	113.4	106.7	1321.6	-0.044	2.72
47.100	115.7	106.7	1318.7	-0.037	2.74
47.120	120.1	106.7	1314.5	-0.045	2.71
47.140	117.3	106.7	1308.8	-0.047	2.69

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47.160	122.9	106.7	1301.4	-0.047	2.69
47.180	115.1	106.7	1292.4	-0.053	2.68
47.200	123.5	106.7	1281.7	-0.054	2.67
47.220	114.6	106.8	1268.6	-0.049	2.68
47.240	115.7	106.8	1252.5	-0.037	2.70
47.260	110.1	106.7	1237.9	-0.035	2.71
47.280	103.4	106.7	1225.8	-0.028	2.72
47.300	96.2	106.7	1217.9	-0.016	2.74
47.320	101.7	106.7	1216.7	-0.018	2.75
47.340	93.9	106.7	1220.6	-0.022	2.73
47.360	105.1	106.7	1230.9	-0.033	2.71
47.380	93.9	106.8	1248.6	-0.045	2.69
47.400	99.0	106.7	1269.6	-0.071	2.64
47.420	101.2	106.7	1293.0	-0.072	2.64
47.440	98.4	106.7	1316.0	-0.072	2.64
47.460	100.6	106.7	1336.7	-0.069	2.66
47.480	104.5	106.7	1357.6	-0.071	2.65
47.500	99.5	106.7	1378.2	-0.048	2.70
47.520	117.3	106.8	1398.6	-0.040	2.71
47.540	111.8	106.7	1418.2	-0.032	2.73
47.560	116.2	106.7	1438.3	-0.024	2.74
47.580	122.9	106.7	1460.3	-0.012	2.76
47.600	117.3	106.7	1483.2	-0.027	2.72
47.620	121.8	106.7	1507.1	-0.044	2.69
47.640	126.8	106.7	1530.5	-0.035	2.70
47.660	112.3	106.7	1554.3	-0.033	2.70
47.680	116.8	106.7	1579.0	-0.029	2.71
47.700	116.8	106.7	1602.4	-0.011	2.75
47.720	119.0	106.7	1624.9	-0.016	2.73
47.740	124.6	106.7	1646.1	-0.029	2.71
47.760	110.1	106.8	1665.7	-0.032	2.71
47.780	103.4	106.8	1684.8	-0.011	2.76
47.800	103.4	106.7	1701.6	-0.026	2.73
47.820	101.7	106.8	1716.9	-0.013	2.76
47.840	93.9	106.7	1731.6	-0.003	2.77
47.860	90.6	106.7	1744.8	0.006	2.79
47.880	92.8	106.8	1756.6	-0.029	2.71
47.900	107.3	106.7	1766.7	-0.031	2.71
47.920	117.3	106.7	1775.5	-0.037	2.70
47.940	124.0	106.8	1783.3	-0.033	2.71
47.960	135.2	106.7	1789.5	-0.042	2.68
47.980	139.6	106.7	1794.1	-0.032	2.70
48.000	136.3	106.7	1797.1	-0.032	2.70
48.020	135.2	106.8	1798.9	-0.032	2.71
48.040	134.1	106.7	1800.2	-0.037	2.70
48.060	127.9	106.7	1800.9	-0.033	2.72
48.080	123.5	106.7	1801.5	-0.042	2.71
48.100	115.7	106.7	1802.5	-0.038	2.71
48.120	112.3	106.8	1804.2	-0.036	2.72
48.140	113.4	106.7	1807.0	-0.047	2.70
48.160	111.8	106.8	1810.7	-0.044	2.71
48.180	108.4	106.7	1816.0	-0.051	2.71
48.200	110.1	106.8	1823.0	-0.050	2.73
48.220	105.6	106.7	1831.5	-0.043	2.75
48.240	103.4	106.7	1841.1	-0.042	2.75
48.260	108.4	106.8	1850.8	-0.058	2.72
48.280	106.2	106.7	1859.9	-0.049	2.75
48.300	111.2	106.7	1867.7	-0.054	2.73
48.320	106.8	106.7	1872.3	-0.054	2.72
48.340	103.4	106.8	1872.7	-0.052	2.72
48.360	108.4	106.7	1868.9	-0.038	2.73
48.380	111.8	106.7	1859.2	-0.034	2.73
48.400	112.3	106.7	1842.9	-0.032	2.72
48.420	124.6	106.7	1822.3	-0.034	2.70
48.440	123.5	106.8	1795.5	-0.023	2.71
48.460	131.3	106.7	1763.2	-0.018	2.71
48.480	134.6	106.7	1727.1	-0.006	2.73
48.500	136.8	106.7	1687.6	0.008	2.75
48.520	130.2	106.7	1649.5	0.017	2.77
48.540	136.8	106.8	1613.8	0.014	2.76
48.560	127.9	106.8	1578.7	0.009	2.76
48.580	127.4	106.7	1547.8	-0.007	2.72
48.600	118.5	106.8	1522.3	-0.008	2.73
48.620	124.0	106.8	1501.6	-0.025	2.71
48.640	126.3	106.7	1483.8	-0.015	2.73
48.660	122.9	106.7	1467.0	-0.011	2.73
48.680	117.3	106.7	1453.5	0.009	2.79
48.700	122.9	106.8	1443.7	0.002	2.77
48.720	122.4	106.7	1437.8	0.010	2.79
48.740	136.8	106.7	1438.0	-0.007	2.75
48.760	136.8	106.7	1443.7	-0.017	2.74
48.780	138.0	106.7	1455.0	-0.028	2.72
48.800	141.3	106.7	1472.2	-0.026	2.74
48.820	131.3	106.7	1493.8	-0.030	2.72
48.840	126.3	106.7	1517.4	-0.028	2.72
48.860	122.9	106.8	1542.7	-0.027	2.73

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48.880	111.2	106.8	1566.8	-0.031	2.72
48.900	113.4	106.7	1589.3	-0.029	2.72
48.920	108.4	106.7	1611.5	-0.030	2.74
48.940	112.9	106.8	1631.2	-0.041	2.71
48.960	117.3	106.7	1648.9	-0.042	2.71
48.980	119.0	106.8	1666.2	-0.062	2.66
49.000	125.7	106.7	1681.6	-0.079	2.62
49.020	127.4	106.7	1695.2	-0.089	2.58
49.040	125.1	106.8	1707.0	-0.094	2.56
49.060	127.4	106.7	1717.1	-0.100	2.53
49.080	126.3	106.7	1726.3	-0.074	2.56
49.100	131.8	106.7	1734.1	-0.046	2.59
49.120	128.5	106.7	1740.4	-0.032	2.59
49.140	126.3	106.7	1745.5	-0.010	2.61
49.160	125.1	106.7	1749.9	-0.003	2.61
49.180	114.0	106.8	1754.0	-0.008	2.59
49.200	112.9	106.7	1757.6	0.006	2.62
49.220	114.6	106.7	1761.2	0.019	2.64
49.240	112.3	106.7	1765.1	0.016	2.63
49.260	111.8	106.7	1769.9	0.007	2.63
49.280	104.0	106.7	1776.2	-0.009	2.62
49.300	95.1	106.7	1783.0	-0.032	2.60
49.320	100.1	106.8	1791.0	-0.056	2.61
49.340	96.7	106.8	1799.9	-0.064	2.63
49.360	100.1	106.7	1808.5	-0.038	2.70
49.380	100.1	106.7	1816.4	-0.028	2.72
49.400	107.9	106.7	1822.6	-0.035	2.71
49.420	109.0	106.7	1826.6	-0.045	2.68
49.440	113.4	106.7	1828.5	-0.049	2.68
49.460	120.7	106.7	1827.1	-0.074	2.63
49.480	122.9	106.7	1822.2	-0.083	2.63
49.500	121.2	106.7	1814.7	-0.088	2.63
49.520	126.8	106.7	1803.4	-0.067	2.68
49.540	120.7	106.7	1787.8	-0.055	2.70
49.560	128.5	106.8	1769.6	-0.050	2.68
49.580	140.7	106.7	1746.8	-0.044	2.68
49.600	135.7	106.7	1720.3	-0.032	2.70
49.620	131.3	106.7	1690.7	-0.048	2.65
49.640	130.2	106.7	1658.3	-0.055	2.63
49.660	124.6	106.7	1626.7	-0.050	2.63
49.680	130.2	106.7	1596.7	-0.038	2.64
49.700	125.1	106.8	1567.7	-0.041	2.61
49.720	127.4	106.7	1543.0	-0.030	2.63
49.740	134.1	106.7	1523.0	-0.027	2.62
49.760	134.1	106.8	1507.9	-0.033	2.61
49.780	132.9	106.8	1497.0	-0.033	2.61
49.800	145.2	106.7	1487.7	-0.016	2.64
49.820	146.3	106.7	1479.1	-0.015	2.64
49.840	144.7	106.7	1470.6	-0.020	2.63
49.860	135.7	106.7	1462.5	-0.015	2.65
49.880	128.5	106.7	1454.8	-0.024	2.65
49.900	124.0	106.7	1448.7	-0.046	2.62
49.920	124.0	106.7	1444.9	-0.047	2.65
49.940	116.2	106.7	1445.5	-0.037	2.69
49.960	114.0	106.8	1451.8	-0.030	2.71
49.980	122.9	106.7	1464.1	-0.034	2.71
50.000	124.0	106.7	1480.9	-0.023	2.73
50.020	118.5	106.7	1500.5	-0.029	2.72
50.040	131.3	106.7	1523.0	-0.031	2.71
50.060	126.8	106.7	1547.9	-0.042	2.70
50.080	125.1	106.7	1574.3	-0.041	2.71
50.100	118.5	106.7	1601.9	-0.046	2.71
50.120	114.0	106.8	1628.9	-0.044	2.72
50.140	104.0	106.7	1657.4	-0.037	2.75
50.160	109.5	106.7	1688.4	-0.033	2.77
50.180	104.0	106.8	1720.6	-0.024	2.78
50.200	107.3	106.7	1753.2	-0.026	2.78
50.220	100.6	106.7	1784.3	-0.024	2.80
50.240	90.6	106.7	1814.6	-0.037	2.77
50.260	78.3	106.7	1845.3	-0.047	2.77
50.280	83.9	106.7	1874.0	-0.040	2.78
50.300	85.0	106.7	1900.2	-0.038	2.79
50.320	82.8	106.7	1923.0	-0.036	2.78
50.340	77.2	106.8	1943.1	-0.038	2.78
50.360	84.5	106.7	1961.8	-0.035	2.77
50.380	93.4	106.7	1977.8	-0.044	2.75
50.400	95.6	106.7	1990.8	-0.050	2.74
50.420	90.6	106.7	2001.1	-0.058	2.73
50.440	86.1	106.7	2008.9	-0.062	2.71
50.460	83.9	106.8	2015.1	-0.060	2.70
50.480	83.9	106.8	2019.3	-0.048	2.73
50.500	89.5	106.7	2021.8	-0.049	2.73
50.520	91.2	106.8	2022.8	-0.047	2.73
50.540	101.2	106.7	2022.9	-0.027	2.77
50.560	98.4	106.8	2022.6	-0.024	2.79
50.580	97.3	106.8	2022.2	-0.035	2.76

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50.600	103.4	106.7	2022.2	-0.029	2.78
50.620	108.4	106.7	2022.8	-0.021	2.80
50.640	97.3	106.8	2024.3	-0.025	2.80
50.660	93.9	106.7	2027.0	-0.026	2.80
50.680	96.2	106.8	2031.0	-0.029	2.81
50.700	102.3	106.8	2036.0	-0.036	2.79
50.720	101.2	106.8	2041.9	-0.038	2.79
50.740	94.5	106.7	2047.9	-0.047	2.78
50.760	97.3	106.7	2053.9	-0.058	2.75
50.780	95.1	106.8	2059.9	-0.060	2.74
50.800	99.0	106.8	2065.5	-0.048	2.76
50.820	86.7	106.7	2070.6	-0.058	2.74
50.840	86.1	106.8	2075.1	-0.063	2.72
50.860	89.5	106.7	2079.1	-0.050	2.76
50.880	91.7	106.8	2082.9	-0.053	2.75
50.900	85.6	106.8	2085.8	-0.059	2.75
50.920	92.3	106.8	2087.6	-0.056	2.75
50.940	93.4	106.8	2088.1	-0.061	2.74
50.960	101.2	106.8	2086.2	-0.064	2.72
50.980	109.0	106.8	2081.6	-0.064	2.72
51.000	112.3	106.8	2074.6	-0.067	2.69
51.020	116.8	106.8	2064.0	-0.068	2.69
51.040	119.6	106.8	2049.5	-0.055	2.70
51.060	120.7	106.8	2031.4	-0.051	2.70
51.080	128.5	106.8	2009.5	-0.049	2.71
51.100	135.2	106.8	1986.5	-0.043	2.72
51.120	136.3	106.8	1961.3	-0.027	2.75
51.140	132.4	106.8	1933.9	-0.024	2.76
51.160	139.1	106.8	1906.1	-0.023	2.75
51.180	141.9	106.8	1878.7	-0.021	2.75
51.200	146.3	106.8	1853.2	-0.030	2.73
51.220	145.2	106.8	1828.6	-0.054	2.68
51.240	136.8	106.7	1803.3	-0.060	2.66
51.260	140.2	106.8	1778.7	-0.058	2.66
51.280	148.6	106.7	1754.5	-0.066	2.64
51.300	153.0	106.7	1731.3	-0.052	2.66
51.320	152.5	106.8	1707.4	-0.024	2.70
51.340	151.3	106.8	1681.4	-0.030	2.70
51.360	149.1	106.8	1655.7	-0.031	2.70
51.380	158.0	106.8	1628.6	-0.013	2.74
51.400	153.6	106.8	1600.2	-0.016	2.74
51.420	158.0	106.8	1571.1	-0.043	2.70
51.440	149.7	106.9	1540.9	-0.034	2.71
51.460	149.7	106.8	1513.0	-0.037	2.70
51.480	144.7	106.8	1487.8	-0.038	2.70
51.500	143.5	106.8	1464.9	-0.040	2.70
51.520	141.3	106.8	1446.9	-0.035	2.72
51.540	149.1	106.8	1434.2	-0.037	2.73
51.560	138.0	106.8	1426.3	-0.036	2.73
51.580	136.3	106.8	1422.6	-0.048	2.70
51.600	129.6	106.8	1421.1	-0.057	2.68
51.620	129.6	106.8	1421.3	-0.053	2.67
51.640	136.3	106.8	1422.2	-0.044	2.68
51.660	136.3	106.9	1422.8	-0.045	2.68
51.680	126.3	106.8	1422.2	-0.038	2.70
51.700	128.5	106.8	1420.3	-0.018	2.75
51.720	127.4	106.8	1417.2	-0.012	2.76
51.740	131.8	106.8	1412.1	-0.014	2.75
51.760	134.6	106.9	1405.4	-0.016	2.75
51.780	131.3	106.8	1397.4	-0.007	2.77
51.800	137.4	106.9	1388.7	-0.012	2.76
51.820	135.7	106.8	1380.4	-0.015	2.76
51.840	130.2	106.9	1373.5	-0.025	2.73
51.860	130.2	106.8	1368.6	-0.031	2.72
51.880	134.6	106.9	1366.5	-0.044	2.69
51.900	141.9	106.9	1368.2	-0.058	2.66
51.920	141.9	106.8	1373.4	-0.059	2.65
51.940	125.1	106.8	1381.4	-0.060	2.64
51.960	129.6	106.9	1391.0	-0.059	2.63
51.980	137.4	106.8	1400.8	-0.064	2.62
52.000	137.4	106.8	1409.7	-0.062	2.62
52.020	131.8	106.9	1417.5	-0.068	2.60
52.040	120.1	106.9	1422.7	-0.066	2.62
52.060	112.9	106.9	1425.3	-0.051	2.65
52.080	121.8	106.9	1425.7	-0.043	2.65
52.100	114.6	106.9	1424.6	-0.037	2.66
52.120	107.9	106.9	1423.1	-0.033	2.65
52.140	113.4	106.9	1422.2	-0.035	2.64
52.160	115.7	106.8	1422.7	-0.043	2.61
52.180	121.2	106.9	1424.8	-0.046	2.61
52.200	123.5	106.9	1429.7	-0.066	2.57
52.220	111.2	106.9	1437.2	-0.074	2.58
52.240	115.7	106.9	1446.9	-0.072	2.59
52.260	123.5	106.9	1458.0	-0.072	2.60
52.280	116.8	106.9	1469.0	-0.083	2.58
52.300	119.6	106.9	1479.3	-0.062	2.63

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52.320	124.0	106.9	1488.4	-0.051	2.65
52.340	121.2	106.9	1494.9	-0.042	2.66
52.360	131.3	106.9	1497.7	-0.039	2.66
52.380	143.5	106.9	1496.6	-0.020	2.69
52.400	139.6	106.9	1491.4	-0.021	2.68
52.420	141.9	106.9	1482.3	-0.029	2.65
52.440	145.8	106.9	1470.6	-0.033	2.64
52.460	145.8	106.9	1456.3	-0.028	2.65
52.480	148.0	106.9	1440.0	-0.033	2.63
52.500	149.1	106.9	1423.4	-0.039	2.62
52.520	144.7	106.9	1407.8	-0.039	2.61
52.540	145.2	106.9	1394.5	-0.037	2.62
52.560	154.1	106.9	1384.0	-0.047	2.61
52.580	145.8	106.9	1375.4	-0.058	2.59
52.600	140.2	106.9	1369.4	-0.064	2.58
52.620	142.4	106.9	1365.5	-0.064	2.60
52.640	151.9	106.9	1363.0	-0.071	2.59
52.660	148.6	106.9	1360.8	-0.062	2.61
52.680	146.3	106.9	1358.3	-0.070	2.59
52.700	138.5	106.9	1355.6	-0.066	2.60
52.720	145.2	106.9	1352.4	-0.059	2.61
52.740	146.3	106.9	1348.6	-0.066	2.59
52.760	143.0	106.9	1343.9	-0.065	2.60
52.780	140.2	106.9	1338.3	-0.049	2.64
52.800	133.5	106.9	1332.2	-0.040	2.66
52.820	141.3	106.9	1325.0	-0.030	2.68
52.840	134.6	106.9	1316.6	-0.024	2.69
52.860	139.6	106.9	1307.5	-0.027	2.69
52.880	139.6	106.9	1297.6	-0.027	2.69
52.900	140.7	106.9	1287.1	-0.023	2.70
52.920	131.8	106.9	1276.4	-0.034	2.68
52.940	138.5	106.9	1265.9	-0.028	2.68
52.960	132.4	106.9	1257.0	-0.019	2.70
52.980	143.5	106.9	1249.9	-0.011	2.71
53.000	132.4	106.9	1244.4	-0.024	2.69
53.020	133.5	106.9	1241.0	-0.016	2.71
53.040	135.7	106.9	1239.4	-0.023	2.70
53.060	145.8	106.9	1239.3	-0.043	2.66
53.080	136.8	106.9	1239.5	-0.044	2.66
53.100	130.7	106.9	1239.8	-0.034	2.70
53.120	134.1	106.9	1239.9	-0.040	2.69
53.140	138.5	106.9	1239.7	-0.042	2.68
53.160	131.8	106.9	1239.1	-0.044	2.69
53.180	131.8	106.9	1238.6	-0.052	2.67
53.200	125.1	106.9	1238.0	-0.059	2.65
53.220	127.4	106.9	1237.5	-0.066	2.64
53.240	126.3	106.9	1236.6	-0.047	2.68
53.260	117.3	106.9	1235.0	-0.032	2.71
53.280	104.0	106.9	1232.0	-0.035	2.70
53.300	111.8	106.9	1227.2	-0.039	2.70
53.320	115.1	107.0	1221.2	-0.033	2.71
53.340	119.6	106.9	1213.4	-0.038	2.69
53.360	126.8	106.9	1204.4	-0.029	2.71
53.380	133.5	107.0	1194.5	-0.027	2.71
53.400	139.6	106.9	1184.1	-0.028	2.70
53.420	155.2	106.9	1174.2	-0.018	2.71
53.440	154.1	106.9	1164.8	-0.037	2.68
53.460	157.5	106.9	1155.3	-0.048	2.66
53.480	156.4	106.9	1145.8	-0.051	2.65
53.500	159.7	106.9	1135.9	-0.044	2.67
53.520	166.4	106.9	1125.9	-0.061	2.64
53.540	164.7	106.9	1115.0	-0.056	2.64
53.560	158.0	106.9	1102.5	-0.057	2.65
53.580	160.3	106.9	1089.0	-0.057	2.64
53.600	151.9	106.9	1074.8	-0.050	2.64
53.620	140.7	106.9	1060.8	-0.053	2.63
53.640	135.7	106.9	1046.7	-0.061	2.59
53.660	129.0	106.9	1031.8	-0.081	2.54
53.680	120.1	106.9	1017.0	-0.096	2.48
53.700	122.4	106.9	1002.7	-0.118	2.41
53.720	123.5	106.9	989.3	-0.113	2.39
53.740	128.5	106.9	975.9	-0.085	2.42
53.760	141.9	106.9	962.1	-0.054	2.44
53.780	138.5	106.9	948.9	-0.007	2.51
53.800	138.5	107.0	935.0	0.024	2.54
53.820	148.6	106.9	920.3	0.054	2.59
53.840	151.9	106.9	904.7	0.057	2.59
53.860	147.4	106.9	888.1	0.060	2.59
53.880	156.9	106.9	872.3	0.055	2.59
53.900	158.0	106.9	856.9	0.047	2.58
53.920	169.2	106.9	841.8	0.022	2.54
53.940	172.0	106.9	828.6	-0.000	2.50
53.960	172.0	106.9	817.3	-0.018	2.49
53.980	171.4	106.9	808.3	-0.042	2.47
54.000	179.2	106.9	801.2	-0.049	2.49
54.020	175.3	106.9	795.2	-0.040	2.53

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54.040	169.7	106.9	790.7	-0.036	2.55
54.060	160.8	106.9	787.6	-0.045	2.54
54.080	156.9	106.9	785.4	-0.051	2.52
54.100	156.9	106.9	784.0	-0.069	2.47
54.120	158.0	106.9	782.9	-0.096	2.40
54.140	148.0	106.9	781.8	-0.124	2.32
54.160	142.4	106.9	780.8	-0.139	2.26
54.180	139.1	106.9	780.1	-0.149	2.21
54.200	134.6	106.9	779.8	-0.146	2.18
54.220	131.8	106.9	780.4	-0.149	2.12
54.240	128.5	106.9	782.1	-0.132	2.09
54.260	123.5	106.9	786.6	-0.110	2.05
54.280	120.1	106.9	795.2	-0.082	2.00
54.300	116.8	106.9	809.9	-0.061	1.93
54.320	113.4	106.9	832.8	-0.021	1.89
54.340	106.8	106.9	861.4	-0.005	1.80
54.360	107.9	106.9	901.4	0.000	1.70
54.380	96.7	106.9	952.9	-0.005	1.61
54.400	88.9	106.9	1009.6	-0.020	1.53
54.420	86.7	106.9	1072.1	-0.041	1.44
54.440	86.7	106.9	1137.7	-0.042	1.40
54.460	82.8	106.9	1202.4	-0.041	1.38
54.480	78.3	106.9	1268.2	-0.040	1.36
54.500	78.3	106.9	1325.7	-0.034	1.34
54.520	80.6	106.9	1376.0	-0.030	1.33
54.540	81.7	106.9	1423.0	-0.028	1.32
54.560	81.7	106.9	1463.9	-0.023	1.32
54.580	75.0	106.9	1498.1	-0.012	1.34
54.600	75.0	106.9	1525.8	0.016	1.40
54.620	79.4	106.9	1547.4	0.043	1.46
54.640	75.0	106.9	1565.1	0.093	1.55
54.660	78.3	106.9	1576.7	0.111	1.60
54.680	77.2	106.9	1582.0	0.122	1.66
54.700	76.7	106.9	1582.2	0.110	1.68
54.720	73.3	106.9	1576.5	0.092	1.71
54.740	83.3	106.9	1565.3	0.043	1.71
54.760	87.8	106.9	1548.2	0.027	1.76
54.780	95.1	106.9	1525.2	-0.004	1.78
54.800	89.5	106.9	1499.0	-0.028	1.82
54.820	96.2	106.9	1468.8	-0.065	1.84
54.840	105.6	106.9	1434.7	-0.096	1.87
54.860	117.9	106.9	1401.0	-0.135	1.90
54.880	120.7	106.9	1368.1	-0.141	1.96
54.900	120.7	106.9	1337.9	-0.146	2.01
54.920	122.9	106.9	1311.8	-0.132	2.08
54.940	130.2	106.9	1289.6	-0.109	2.13
54.960	139.1	106.9	1273.7	-0.082	2.18
54.980	141.9	106.9	1264.4	-0.068	2.19
55.000	145.2	106.9	1259.7	-0.064	2.17
55.020	146.9	106.9	1260.1	-0.068	2.15
55.040	142.4	106.9	1264.9	-0.082	2.09
55.060	150.2	106.9	1271.9	-0.100	2.03
55.080	159.1	106.8	1280.3	-0.111	1.97
55.100	152.5	106.9	1289.3	-0.101	1.95
55.120	147.4	106.9	1297.9	-0.074	1.95
55.140	151.9	106.9	1306.3	-0.052	1.96
55.160	140.2	106.9	1314.4	-0.015	1.98
55.180	152.5	106.9	1322.2	0.013	2.00
55.200	145.8	106.9	1330.8	0.037	2.02
55.220	150.2	106.9	1339.6	0.040	2.01
55.240	146.9	106.8	1349.2	0.047	2.02
55.260	142.4	106.8	1359.6	0.043	2.01
55.280	135.2	106.8	1370.6	0.031	2.00
55.300	144.1	106.9	1381.5	0.008	1.98
55.320	139.1	106.9	1391.7	-0.014	1.97
55.340	141.3	106.8	1400.8	-0.041	1.98
55.360	134.6	106.9	1408.6	-0.063	2.00
55.380	141.3	106.7	1413.8	-0.066	2.05
55.400	152.5	106.7	1415.9	-0.045	2.15
55.420	151.3	106.7	1415.1	-0.027	2.24
55.440	159.1	106.7	1411.0	0.002	2.32
55.460	159.1	106.7	1404.5	0.017	2.38
55.480	150.2	106.7	1395.6	0.024	2.42
55.500	151.9	106.7	1384.5	0.020	2.44
55.520	147.4	106.7	1372.5	0.017	2.44
55.540	148.6	106.7	1358.4	0.007	2.46
55.560	152.5	106.7	1341.4	-0.011	2.45
55.580	151.3	106.7	1323.1	-0.026	2.48
55.600	147.4	106.7	1302.9	-0.047	2.49
55.620	148.6	106.8	1282.1	-0.066	2.52
55.640	143.0	106.7	1262.7	-0.073	2.55
55.660	139.1	106.7	1246.0	-0.067	2.60
55.680	134.6	106.7	1234.0	-0.064	2.62
55.700	121.2	106.7	1229.1	-0.065	2.63
55.720	104.5	106.7	1231.1	-0.050	2.65
55.740	115.1	106.7	1241.1	-0.051	2.66

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55.760	114.0	106.7	1258.0	-0.050	2.67
55.780	104.0	106.7	1279.1	-0.054	2.66
55.800	104.5	106.7	1304.9	-0.054	2.67
55.820	102.3	106.7	1335.3	-0.068	2.65
55.840	104.0	106.7	1368.6	-0.065	2.66
55.860	111.8	106.7	1404.2	-0.067	2.67
55.880	102.3	106.7	1439.0	-0.046	2.71
55.900	103.4	106.7	1474.2	-0.027	2.75
55.920	114.6	106.7	1510.7	-0.014	2.77
55.940	109.0	106.7	1544.9	-0.016	2.76
55.960	102.3	106.8	1577.7	-0.010	2.78
55.980	101.7	106.7	1608.5	-0.031	2.72
56.000	96.7	106.7	1636.6	-0.038	2.70
56.020	97.8	106.7	1664.0	-0.043	2.69
56.040	96.7	106.7	1687.8	-0.038	2.69
56.060	93.4	106.7	1708.3	-0.041	2.68
56.080	97.3	106.7	1726.5	-0.045	2.67
56.100	96.2	106.7	1740.3	-0.046	2.67
56.120	90.6	106.7	1749.4	-0.043	2.67
56.140	90.0	106.7	1753.6	-0.049	2.67
56.160	88.9	106.7	1752.8	-0.048	2.68
56.180	91.7	106.7	1749.8	-0.043	2.69
56.200	92.8	106.6	1744.9	-0.037	2.70
56.220	103.4	106.7	1739.0	-0.038	2.70
56.240	107.3	106.7	1733.9	-0.030	2.71
56.260	116.2	106.7	1731.2	-0.033	2.69
56.280	119.6	106.7	1731.7	-0.027	2.71
56.300	119.6	106.7	1736.4	-0.033	2.71
56.320	118.5	106.7	1743.7	-0.032	2.71
56.340	119.6	106.7	1752.8	-0.039	2.71
56.360	107.3	106.7	1763.7	-0.027	2.74
56.380	107.3	106.7	1775.6	-0.039	2.70
56.400	112.9	106.7	1786.9	-0.040	2.70
56.420	116.2	106.8	1797.8	-0.031	2.72
56.440	122.9	106.7	1808.2	-0.027	2.73
56.460	115.7	106.7	1817.9	-0.032	2.73
56.480	111.2	106.7	1827.6	-0.018	2.76
56.500	116.8	106.7	1836.3	-0.016	2.76
56.520	110.7	106.7	1844.4	-0.026	2.73
56.540	110.7	106.7	1852.6	-0.028	2.72
56.560	115.1	106.7	1860.5	-0.031	2.70
56.580	111.2	106.7	1868.0	-0.029	2.70
56.600	113.4	106.7	1875.0	-0.033	2.70
56.620	117.9	106.7	1882.0	-0.042	2.68
56.640	117.9	106.7	1889.4	-0.047	2.68
56.660	125.1	106.7	1896.9	-0.045	2.69
56.680	126.3	106.7	1904.3	-0.053	2.68
56.700	115.1	106.7	1911.5	-0.064	2.65
56.720	111.2	106.7	1918.6	-0.059	2.66
56.740	114.6	106.7	1926.0	-0.045	2.68
56.760	117.3	106.7	1933.2	-0.047	2.68
56.780	115.1	106.7	1940.3	-0.038	2.69
56.800	115.7	106.7	1946.8	-0.035	2.70
56.820	112.3	106.7	1952.9	-0.038	2.70
56.840	111.2	106.7	1958.7	-0.049	2.67
56.860	118.5	106.7	1963.5	-0.051	2.67
56.880	119.6	106.7	1966.8	-0.053	2.67
56.900	117.3	106.7	1968.1	-0.058	2.66
56.920	114.0	106.7	1967.0	-0.048	2.69
56.940	118.5	106.7	1963.2	-0.036	2.72
56.960	115.1	106.7	1956.8	-0.027	2.73
56.980	110.7	106.7	1946.6	-0.029	2.74
57.000	114.0	106.7	1932.6	-0.012	2.77
57.020	111.8	106.7	1914.6	-0.016	2.75
57.040	122.4	106.7	1893.1	-0.026	2.74
57.060	131.8	106.7	1870.2	-0.026	2.73
57.080	124.0	106.7	1845.6	-0.029	2.72
57.100	134.1	106.8	1820.1	-0.027	2.72
57.120	150.8	106.7	1796.2	-0.014	2.75
57.140	149.7	106.7	1774.8	-0.010	2.75
57.160	157.5	106.7	1757.2	-0.022	2.73
57.180	139.6	106.8	1743.6	-0.018	2.73
57.200	136.3	106.8	1732.9	-0.011	2.76
57.220	143.0	106.7	1725.9	-0.025	2.73
57.240	133.5	106.7	1722.0	-0.008	2.77
57.260	119.0	106.7	1720.0	-0.000	2.79
57.280	118.5	106.8	1719.5	0.009	2.82
57.300	111.2	106.7	1719.6	-0.001	2.79
57.320	117.9	106.7	1720.1	0.018	2.83
57.340	117.3	106.7	1720.8	0.010	2.82
57.360	107.3	106.7	1721.4	0.004	2.80
57.380	113.4	106.7	1721.6	-0.008	2.77
57.400	117.9	106.7	1721.3	-0.016	2.76
57.420	112.3	106.7	1720.5	-0.038	2.72
57.440	112.3	106.8	1718.4	-0.063	2.66
57.460	110.1	106.7	1714.5	-0.057	2.68

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57.480	107.9	106.7	1708.3	-0.054	2.68
57.500	120.1	106.7	1699.1	-0.053	2.68
57.520	115.7	106.7	1687.5	-0.045	2.69
57.540	116.8	106.7	1672.1	-0.032	2.73
57.560	115.7	106.8	1651.7	-0.042	2.70
57.580	127.9	106.8	1626.9	-0.050	2.69
57.600	132.4	106.7	1598.0	-0.043	2.71
57.620	136.8	106.7	1568.0	-0.057	2.69
57.640	127.9	106.7	1536.7	-0.056	2.67
57.660	131.3	106.7	1504.6	-0.045	2.69
57.680	129.6	106.7	1475.5	-0.049	2.69
57.700	131.8	106.7	1450.1	-0.052	2.69
57.720	119.6	106.7	1430.7	-0.038	2.72
57.740	111.8	106.7	1419.3	-0.040	2.72
57.760	107.3	106.7	1414.4	-0.033	2.73
57.780	101.7	106.7	1417.2	-0.029	2.75
57.800	92.8	106.7	1428.5	-0.029	2.74
57.820	92.8	106.7	1446.5	-0.015	2.77
57.840	89.5	106.7	1470.8	-0.015	2.77
57.860	94.5	106.7	1499.6	-0.018	2.76
57.880	101.2	106.7	1529.4	-0.018	2.76
57.900	102.3	106.7	1560.3	-0.025	2.75
57.920	112.9	106.7	1591.9	-0.032	2.73
57.940	115.1	106.7	1621.9	-0.026	2.74
57.960	111.2	106.7	1649.9	-0.037	2.71
57.980	109.0	106.7	1674.8	-0.034	2.72
58.000	106.2	106.7	1697.5	-0.036	2.71
58.020	105.1	106.7	1719.2	-0.047	2.69
58.040	101.7	106.7	1737.9	-0.041	2.71
58.060	95.1	106.8	1753.9	-0.040	2.71
58.080	101.7	106.7	1767.4	-0.043	2.70
58.100	103.4	106.7	1778.5	-0.041	2.70
58.120	110.1	106.7	1788.3	-0.037	2.71
58.140	110.1	106.8	1795.7	-0.054	2.67
58.160	102.3	106.8	1800.9	-0.051	2.67
58.180	106.8	106.8	1804.5	-0.053	2.66
58.200	108.4	106.8	1806.1	-0.037	2.70
58.220	101.7	106.8	1805.4	-0.040	2.68
58.240	104.5	106.9	1803.1	-0.031	2.69
58.260	104.5	106.9	1798.5	-0.034	2.68
58.280	100.6	106.9	1792.0	-0.029	2.68
58.300	102.3	106.9	1783.3	-0.046	2.64
58.320	101.2	106.9	1772.6	-0.063	2.60
58.340	105.6	106.9	1761.3	-0.087	2.54
58.360	100.1	106.9	1749.1	-0.117	2.47
58.380	95.6	106.9	1735.9	-0.150	2.37
58.400	88.4	106.9	1723.2	-0.175	2.29
58.420	96.2	106.9	1710.5	-0.186	2.23
58.440	102.9	106.9	1698.3	-0.185	2.16
58.460	105.1	106.9	1686.3	-0.171	2.12
58.480	101.2	106.9	1673.5	-0.154	2.07
58.500	99.0	106.9	1660.9	-0.136	2.01
58.520	105.6	106.9	1648.4	-0.112	1.95
58.540	104.5	106.9	1636.2	-0.084	1.89
58.560	97.8	106.9	1625.5	-0.047	1.83
58.580	87.8	106.9	1617.9	-0.015	1.77
58.600	80.0	106.9	1613.7	-0.005	1.68
58.620	72.8	106.9	1614.3	0.000	1.59
58.640	77.2	106.9	1620.2	-0.005	1.51
58.660	67.2	107.1	1631.1	-0.028	1.44
58.680	66.1	107.1	1645.7	-0.039	1.39
58.700	65.0	107.1	1662.0	-0.041	1.37
58.720	59.9	107.1	1678.6	-0.046	1.36
58.740	65.5	107.1	1694.9	-0.055	1.35
58.760	67.7	107.1	1709.3	-0.050	1.35
58.780	59.9	107.1	1721.3	-0.058	1.35
58.800	62.2	107.1	1730.2	-0.060	1.34
58.820	59.4	107.1	1736.5	-0.070	1.33
58.840	56.0	107.1	1741.7	-0.068	1.33
58.860	62.7	107.2	1745.9	-0.072	1.32
58.880	52.7	107.1	1750.2	-0.076	1.32
58.900	50.5	107.1	1754.1	-0.073	1.32
58.920	56.6	107.1	1757.2	-0.067	1.32
58.940	54.4	107.2	1760.5	-0.068	1.32
58.960	58.3	107.2	1764.0	-0.067	1.32
58.980	53.8	107.3	1767.4	-0.066	1.32
59.000	46.0	107.3	1769.9	-0.063	1.32
59.020	46.0	107.3	1769.6	-0.061	1.33
59.040	43.8	107.2	1767.9	-0.061	1.32
59.060	41.6	107.1	1766.5	-0.055	1.32
59.080	39.3	107.1	1765.1	-0.051	1.33
59.100	37.7	107.1	1763.5	-0.056	1.32
59.120	41.0	107.1	1761.2	-0.058	1.31
59.140	42.1	107.1	1759.6	-0.053	1.32
59.160	47.1	107.1	1760.7	-0.050	1.31
59.180	53.8	107.1	1764.4	-0.045	1.31

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59.200	51.0	107.1	1769.5	-0.032	1.32
59.220	53.3	107.1	1776.2	-0.026	1.33
59.240	49.9	107.1	1785.4	-0.026	1.33
59.260	51.6	107.1	1797.2	-0.032	1.32
59.280	56.0	107.1	1811.5	-0.034	1.32
59.300	49.4	107.1	1827.4	-0.035	1.31
59.320	40.4	107.1	1843.5	-0.036	1.30
59.340	41.0	107.1	1859.5	-0.035	1.30
59.360	39.9	107.1	1874.7	-0.026	1.31
59.380	46.6	107.2	1889.3	-0.017	1.32
59.400	52.1	107.2	1903.6	-0.020	1.32
59.420	51.0	107.2	1916.4	-0.008	1.34
59.440	52.7	107.2	1927.8	0.001	1.35
59.460	54.9	107.1	1937.9	0.008	1.36
59.480	59.9	107.1	1946.1	0.008	1.36
59.500	63.8	107.1	1952.3	0.009	1.36
59.520	67.2	107.1	1956.1	-0.001	1.35
59.540	59.9	107.2	1956.8	-0.010	1.34
59.560	72.2	107.1	1954.1	-0.017	1.35
59.580	74.4	107.4	1948.4	-0.027	1.34
59.600	81.1	107.3	1941.4	-0.032	1.35
59.620	80.0	107.7	1933.8	-0.034	1.36
59.640	80.6	107.7	1925.0	-0.045	1.37
59.660	81.7	108.1	1914.1	-0.059	1.38
59.680	85.6	108.3	1901.2	-0.064	1.41
59.700	80.0	108.1	1886.4	-0.064	1.44
59.720	80.0	107.1	1870.7	-0.043	1.50
59.740	77.8	107.0	1851.7	-0.002	1.59
59.760	84.5	106.8	1828.5	0.037	1.68
59.780	88.4	106.8	1803.0	0.059	1.75
59.800	81.7	106.9	1777.9	0.080	1.81
59.820	83.3	106.9	1755.7	0.072	1.86
59.840	90.0	106.8	1736.2	0.075	1.93
59.860	103.4	106.8	1717.8	0.060	1.99
59.880	111.2	106.8	1702.5	0.043	2.05
59.900	115.7	106.9	1691.3	0.031	2.12
59.920	120.7	106.9	1684.7	0.009	2.17
59.940	129.6	106.9	1679.8	-0.036	2.18
59.960	137.4	106.8	1674.7	-0.067	2.22
59.980	138.0	106.8	1670.0	-0.079	2.28
60.000	135.7	106.8	1665.9	-0.092	2.34
60.020	132.9	106.9	1661.7	-0.090	2.40
60.040	134.1	106.9	1657.4	-0.082	2.49
60.060	133.5	106.9	1652.3	-0.078	2.53
60.080	144.7	106.8	1647.1	-0.068	2.58
60.100	143.5	106.8	1642.1	-0.061	2.61
60.120	144.1	106.8	1637.3	-0.061	2.63
60.140	141.9	106.8	1633.1	-0.054	2.66
60.160	143.0	106.8	1629.1	-0.060	2.65
60.180	143.0	106.8	1625.3	-0.059	2.66
60.200	144.7	106.8	1620.8	-0.073	2.62
60.220	135.7	106.8	1615.1	-0.067	2.63
60.240	143.5	106.8	1608.6	-0.092	2.57
60.260	139.6	106.9	1600.0	-0.086	2.58
60.280	149.7	106.8	1588.4	-0.097	2.55
60.300	152.5	106.9	1573.2	-0.091	2.55
60.320	143.5	106.9	1553.3	-0.079	2.54
60.340	143.5	106.9	1530.8	-0.059	2.55
60.360	143.5	106.8	1504.4	-0.039	2.55
60.380	135.7	106.9	1475.1	-0.006	2.57
60.400	138.5	106.9	1444.9	0.017	2.57
60.420	127.4	106.9	1416.5	0.022	2.55
60.440	125.1	106.9	1392.0	0.035	2.56
60.460	140.7	106.8	1373.7	0.040	2.55
60.480	130.7	106.9	1361.5	0.027	2.54
60.500	125.7	106.9	1357.4	-0.008	2.51
60.520	117.9	106.8	1360.4	-0.026	2.52
60.540	114.0	106.9	1368.2	-0.047	2.54
60.560	114.0	106.9	1379.1	-0.068	2.56
60.580	113.4	106.9	1390.5	-0.076	2.59
60.600	104.5	106.9	1399.4	-0.066	2.64
60.620	104.5	106.9	1403.6	-0.053	2.69
60.640	113.4	106.8	1402.0	-0.046	2.70
60.660	120.1	106.9	1392.5	-0.032	2.73
60.680	124.6	106.8	1375.9	-0.030	2.73
60.700	126.8	106.8	1354.4	-0.037	2.71
60.720	124.0	106.9	1328.6	-0.044	2.70
60.740	122.4	106.9	1300.8	-0.042	2.71
60.760	132.4	106.9	1273.2	-0.053	2.69
60.780	134.6	106.8	1246.8	-0.066	2.67
60.800	139.1	106.8	1224.5	-0.044	2.71
60.820	145.2	106.8	1206.7	-0.040	2.71
60.840	141.9	106.8	1191.5	-0.055	2.68
60.860	146.3	106.9	1179.8	-0.061	2.67
60.880	146.9	106.9	1171.1	-0.042	2.72
60.900	146.9	106.8	1164.5	-0.045	2.72

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60.920	144.1	106.8	1159.7	-0.045	2.72
60.940	140.7	106.9	1156.0	-0.024	2.75
60.960	127.4	106.8	1153.9	-0.020	2.76
60.980	129.6	106.8	1153.6	-0.013	2.76
61.000	121.8	106.8	1155.2	-0.020	2.75
61.020	119.0	106.8	1158.8	-0.023	2.75
61.040	107.9	106.8	1164.6	-0.023	2.75
61.060	99.0	106.9	1171.9	-0.020	2.77
61.080	93.4	106.8	1181.0	-0.034	2.75
61.100	103.4	106.9	1191.8	-0.042	2.74
61.120	109.5	106.8	1204.0	-0.047	2.72
61.140	114.0	106.9	1217.2	-0.050	2.71
61.160	115.7	106.9	1230.4	-0.051	2.70
61.180	135.7	106.8	1244.0	-0.051	2.69
61.200	141.3	106.9	1258.4	-0.038	2.72
61.220	141.3	106.8	1272.7	-0.044	2.71
61.240	132.4	106.9	1286.8	-0.054	2.69
61.260	133.5	106.9	1299.9	-0.036	2.72
61.280	139.1	106.9	1313.1	-0.036	2.73
61.300	135.7	106.9	1326.9	-0.038	2.71
61.320	123.5	106.9	1340.1	-0.023	2.73
61.340	126.8	106.9	1353.2	-0.011	2.75
61.360	132.4	106.9	1366.4	-0.023	2.73
61.380	132.4	106.9	1379.6	-0.013	2.75
61.400	127.4	106.9	1393.3	-0.018	2.74
61.420	119.6	106.9	1406.0	-0.026	2.74
61.440	125.1	106.8	1418.0	-0.034	2.73
61.460	126.3	106.9	1430.1	-0.039	2.73
61.480	112.9	106.9	1441.2	-0.050	2.70
61.500	106.2	106.9	1451.3	-0.049	2.70
61.520	96.2	106.8	1459.9	-0.056	2.68
61.540	92.8	106.9	1467.3	-0.062	2.65
61.560	92.8	106.8	1474.4	-0.068	2.64
61.580	85.0	106.9	1480.9	-0.069	2.65
61.600	82.2	106.8	1487.0	-0.072	2.64
61.620	81.1	106.9	1493.0	-0.060	2.65
61.640	87.2	106.8	1498.5	-0.049	2.67
61.660	98.4	106.9	1503.0	-0.035	2.68
61.680	96.7	106.9	1505.7	-0.032	2.68
61.700	116.8	106.9	1505.1	-0.029	2.68
61.720	121.2	106.8	1501.1	-0.038	2.66
61.740	127.9	106.8	1493.3	-0.037	2.66
61.760	140.2	106.9	1482.6	-0.046	2.63
61.780	145.8	106.8	1470.5	-0.032	2.66
61.800	148.0	106.8	1458.5	-0.028	2.66
61.820	156.4	106.9	1447.7	-0.033	2.65
61.840	144.1	106.9	1440.1	-0.048	2.64
61.860	138.5	106.9	1436.2	-0.029	2.68
61.880	132.4	106.8	1435.5	-0.044	2.67
61.900	130.2	106.9	1438.3	-0.051	2.67
61.920	117.9	106.8	1443.8	-0.038	2.70
61.940	117.9	106.8	1451.3	-0.025	2.74
61.960	111.2	106.8	1461.4	-0.034	2.73
61.980	109.0	106.8	1473.3	-0.013	2.77
62.000	122.4	106.8	1486.9	-0.011	2.79
62.020	124.0	106.9	1502.2	-0.023	2.75
62.040	115.1	106.9	1517.9	-0.014	2.77
62.060	119.0	106.8	1534.0	-0.019	2.75
62.080	121.8	106.8	1550.9	-0.039	2.71
62.100	125.1	106.9	1567.4	-0.039	2.70
62.120	128.5	106.8	1583.1	-0.023	2.74
62.140	116.2	106.8	1597.5	-0.027	2.73
62.160	106.2	106.8	1611.2	-0.027	2.73
62.180	106.2	106.9	1625.4	-0.033	2.73
62.200	105.1	106.8	1639.6	-0.026	2.75
62.220	102.9	106.9	1654.2	-0.032	2.74
62.240	109.5	106.9	1668.5	-0.039	2.74
62.260	108.4	106.8	1683.5	-0.042	2.74
62.280	117.3	106.8	1700.0	-0.032	2.76
62.300	122.4	106.9	1716.9	-0.040	2.74
62.320	127.4	106.8	1734.0	-0.035	2.75
62.340	127.4	106.8	1750.1	-0.035	2.74
62.360	127.4	106.8	1765.6	-0.043	2.71
62.380	115.1	106.8	1781.4	-0.037	2.71
62.400	112.9	106.9	1796.2	-0.037	2.73
62.420	104.0	106.9	1810.0	-0.047	2.71
62.440	108.4	106.8	1822.2	-0.051	2.71
62.460	109.0	106.9	1833.3	-0.034	2.75
62.480	101.2	106.9	1844.3	-0.046	2.74
62.500	97.8	106.9	1854.4	-0.054	2.71
62.520	99.0	106.8	1864.0	-0.053	2.70
62.540	96.7	106.8	1873.0	-0.048	2.71
62.560	96.7	106.9	1882.5	-0.059	2.69
62.580	93.4	106.9	1893.3	-0.064	2.67
62.600	92.3	106.9	1904.6	-0.056	2.69
62.620	109.0	106.9	1917.4	-0.048	2.70

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62. 640	109. 5	106. 9	1931. 9	-0. 046	2. 71
62. 660	112. 9	106. 9	1947. 8	-0. 051	2. 70
62. 680	110. 7	106. 9	1965. 5	-0. 045	2. 73
62. 700	114. 6	106. 8	1982. 9	-0. 049	2. 73
62. 720	113. 4	106. 9	2000. 3	-0. 044	2. 74
62. 740	116. 8	106. 9	2018. 1	-0. 050	2. 72
62. 760	121. 2	106. 9	2034. 2	-0. 039	2. 75
62. 780	125. 1	106. 9	2048. 8	-0. 043	2. 73
62. 800	126. 3	106. 9	2061. 5	-0. 044	2. 73
62. 820	130. 7	106. 9	2072. 0	-0. 050	2. 72
62. 840	127. 4	106. 9	2081. 0	-0. 051	2. 72
62. 860	126. 3	106. 9	2087. 7	-0. 059	2. 70
62. 880	124. 6	106. 9	2092. 0	-0. 050	2. 72
62. 900	113. 4	106. 9	2094. 7	-0. 036	2. 74
62. 920	107. 3	106. 9	2095. 3	-0. 024	2. 76
62. 940	106. 2	106. 9	2093. 9	-0. 026	2. 75
62. 960	110. 7	106. 9	2091. 1	-0. 023	2. 75
62. 980	119. 0	106. 9	2086. 6	-0. 030	2. 73
63. 000	125. 7	106. 9	2080. 6	-0. 040	2. 72
63. 020	122. 4	107. 0	2073. 1	-0. 049	2. 69
63. 040	119. 0	106. 9	2064. 5	-0. 045	2. 70
63. 060	122. 4	107. 0	2055. 4	-0. 050	2. 70
63. 080	119. 6	107. 0	2045. 8	-0. 047	2. 71
63. 100	107. 3	106. 9	2035. 4	-0. 043	2. 72
63. 120	104. 0	107. 0	2025. 1	-0. 048	2. 71
63. 140	106. 2	106. 9	2015. 1	-0. 046	2. 71
63. 160	105. 6	107. 0	2005. 9	-0. 036	2. 73
63. 180	104. 0	107. 0	1997. 3	-0. 037	2. 74
63. 200	99. 5	107. 0	1988. 5	-0. 030	2. 74
63. 220	101. 7	106. 9	1980. 3	-0. 037	2. 73
63. 240	109. 5	107. 0	1972. 1	-0. 039	2. 72
63. 260	114. 0	107. 0	1964. 0	-0. 040	2. 72
63. 280	111. 8	107. 0	1955. 7	-0. 043	2. 72
63. 300	127. 4	107. 0	1946. 7	-0. 042	2. 73
63. 320	138. 0	107. 0	1937. 9	-0. 037	2. 75
63. 340	135. 7	107. 0	1928. 6	-0. 044	2. 74
63. 360	130. 7	107. 0	1918. 5	-0. 054	2. 72
63. 380	124. 0	106. 9	1908. 1	-0. 039	2. 74
63. 400	125. 1	107. 0	1897. 5	-0. 033	2. 76
63. 420	128. 5	107. 0	1887. 2	-0. 024	2. 77
63. 440	115. 1	107. 0	1877. 1	-0. 021	2. 77
63. 460	102. 9	107. 0	1866. 7	-0. 014	2. 79
63. 480	107. 3	106. 9	1856. 6	-0. 024	2. 78
63. 500	114. 6	107. 0	1847. 0	-0. 038	2. 76
63. 520	120. 1	107. 0	1838. 2	-0. 056	2. 72
63. 540	120. 1	107. 0	1829. 6	-0. 053	2. 73
63. 560	112. 9	107. 0	1820. 6	-0. 061	2. 71
63. 580	116. 2	107. 0	1811. 2	-0. 053	2. 73
63. 600	126. 3	107. 0	1801. 3	-0. 057	2. 72
63. 620	129. 6	107. 0	1791. 0	-0. 054	2. 73
63. 640	123. 5	107. 0	1779. 2	-0. 054	2. 73
63. 660	131. 3	107. 0	1765. 2	-0. 050	2. 74
63. 680	124. 6	107. 0	1750. 3	-0. 058	2. 72
63. 700	129. 0	107. 0	1733. 4	-0. 062	2. 72
63. 720	124. 6	107. 0	1715. 0	-0. 048	2. 74
63. 740	124. 0	107. 0	1695. 3	-0. 058	2. 72
63. 760	124. 0	107. 0	1674. 4	-0. 061	2. 72
63. 780	134. 6	107. 0	1654. 4	-0. 051	2. 74
63. 800	125. 7	107. 0	1634. 8	-0. 040	2. 76
63. 820	119. 0	107. 0	1614. 9	-0. 037	2. 78
63. 840	117. 3	107. 0	1596. 3	-0. 027	2. 79
63. 860	125. 1	107. 0	1579. 1	-0. 015	2. 81
63. 880	126. 8	107. 0	1564. 1	-0. 017	2. 80
63. 900	131. 3	107. 0	1550. 6	-0. 011	2. 81
63. 920	128. 5	107. 0	1537. 6	-0. 006	2. 81
63. 940	138. 0	107. 0	1526. 6	0. 001	2. 84
63. 960	145. 8	107. 0	1516. 8	-0. 023	2. 79
63. 980	142. 4	107. 0	1508. 0	-0. 031	2. 77
64. 000	141. 3	107. 0	1499. 5	-0. 034	2. 77
64. 020	145. 8	107. 0	1490. 7	-0. 046	2. 74
64. 040	144. 7	107. 0	1482. 1	-0. 054	2. 71
64. 060	142. 4	107. 0	1473. 3	-0. 045	2. 73
64. 080	136. 3	107. 0	1463. 6	-0. 043	2. 74
64. 100	132. 9	107. 0	1453. 8	-0. 044	2. 75
64. 120	143. 5	107. 0	1444. 2	-0. 043	2. 76
64. 140	150. 2	107. 0	1435. 6	-0. 051	2. 75
64. 160	136. 8	107. 0	1428. 1	-0. 034	2. 79
64. 180	131. 8	107. 0	1421. 6	-0. 050	2. 75
64. 200	122. 9	107. 0	1416. 9	-0. 052	2. 74
64. 220	123. 5	107. 0	1414. 0	-0. 049	2. 74
64. 240	123. 5	107. 0	1412. 6	-0. 035	2. 78
64. 260	118. 5	107. 0	1412. 7	-0. 042	2. 77
64. 280	109. 5	107. 0	1413. 8	-0. 035	2. 79
64. 300	107. 3	107. 0	1415. 9	-0. 021	2. 81
64. 320	112. 9	107. 1	1419. 0	-0. 035	2. 78
64. 340	117. 3	107. 0	1423. 2	-0. 046	2. 75

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64.360	118.5	107.0	1428.2	-0.055	2.72
64.380	121.8	107.0	1434.0	-0.048	2.74
64.400	121.8	107.0	1439.9	-0.061	2.71
64.420	120.7	107.0	1445.8	-0.040	2.75
64.440	129.6	107.1	1451.9	-0.034	2.76
64.460	123.5	107.0	1457.9	-0.036	2.74
64.480	135.7	107.1	1463.8	-0.049	2.71
64.500	141.3	107.1	1469.5	-0.047	2.71
64.520	143.5	107.1	1475.8	-0.067	2.66
64.540	141.3	107.1	1483.2	-0.071	2.64
64.560	153.0	107.1	1491.7	-0.061	2.67
64.580	150.8	107.0	1501.0	-0.051	2.69
64.600	154.7	107.1	1510.3	-0.054	2.69
64.620	142.4	107.1	1519.7	-0.054	2.70
64.640	136.8	107.1	1529.4	-0.049	2.71
64.660	132.4	107.1	1538.0	-0.048	2.72
64.680	130.2	107.1	1545.4	-0.030	2.75
64.700	117.3	107.1	1551.4	-0.029	2.75
64.720	112.9	107.1	1555.7	-0.027	2.76
64.740	115.1	107.1	1558.9	-0.020	2.78
64.760	115.1	107.1	1560.7	-0.025	2.76
64.780	114.6	107.1	1561.3	-0.041	2.73
64.800	119.6	107.1	1561.6	-0.044	2.73
64.820	116.2	107.1	1561.6	-0.048	2.72
64.840	118.5	107.1	1561.8	-0.062	2.69
64.860	121.8	107.1	1562.3	-0.058	2.70
64.880	119.6	107.1	1563.7	-0.058	2.69
64.900	126.3	107.1	1565.5	-0.067	2.67
64.920	129.6	107.1	1567.7	-0.050	2.69
64.940	130.7	107.2	1569.5	-0.049	2.68
64.960	145.2	107.1	1570.6	-0.055	2.65
64.980	141.9	107.2	1570.3	-0.060	2.63
65.000	145.2	107.2	1568.2	-0.064	2.60
65.020	141.3	107.2	1563.7	-0.087	2.52
65.040	139.1	107.2	1556.9	-0.106	2.46
65.060	129.0	107.3	1548.7	-0.134	2.38
65.080	123.5	107.2	1539.3	-0.161	2.28
65.100	115.7	107.2	1529.0	-0.171	2.21
65.120	121.8	107.2	1519.3	-0.186	2.12
65.140	116.2	107.2	1510.5	-0.189	2.04
65.160	108.4	107.2	1503.4	-0.191	1.96
65.180	106.8	107.3	1498.9	-0.177	1.90
65.200	104.5	107.3	1497.2	-0.161	1.84
65.220	104.0	107.3	1498.4	-0.127	1.79
65.240	92.8	107.3	1503.9	-0.092	1.73
65.260	91.2	107.2	1513.5	-0.038	1.70
65.280	92.3	107.3	1527.9	0.002	1.65
65.300	94.5	107.3	1546.9	0.020	1.57
65.320	91.2	107.2	1568.1	0.035	1.52
65.340	95.6	107.2	1591.7	0.030	1.46
65.360	90.0	106.9	1617.5	0.017	1.41
65.380	92.3	106.7	1643.3	0.005	1.39
65.400	82.2	106.7	1668.2	0.002	1.38
65.420	76.7	106.7	1690.3	-0.012	1.35
65.440	73.3	106.7	1709.5	-0.006	1.38
65.460	71.6	106.7	1726.5	-0.007	1.39
65.480	65.0	106.7	1739.4	-0.006	1.41
65.500	76.1	106.6	1747.8	0.001	1.45
65.520	77.8	106.7	1751.9	0.022	1.52
65.540	88.9	106.7	1750.8	0.036	1.58
65.560	93.4	106.7	1744.8	0.061	1.66
65.580	102.3	106.7	1732.5	0.072	1.72
65.600	114.0	106.6	1713.3	0.067	1.75
65.620	114.0	106.6	1689.4	0.055	1.78
65.640	112.9	106.6	1658.0	0.030	1.80
65.660	126.8	106.6	1618.2	-0.005	1.81
65.680	123.5	106.6	1573.4	-0.018	1.86
65.700	131.3	106.6	1520.6	-0.025	1.93
65.720	138.0	106.6	1460.5	-0.043	1.99
65.740	145.2	106.6	1395.2	-0.053	2.04
65.760	165.3	106.6	1323.4	-0.048	2.13
65.780	169.7	106.6	1253.2	-0.056	2.19
65.800	170.3	106.6	1182.5	-0.044	2.28
65.820	177.0	106.6	1109.2	-0.031	2.35
65.840	182.5	106.6	1036.7	-0.014	2.42
65.860	190.3	106.6	965.1	-0.016	2.44
65.880	179.8	106.6	897.2	-0.024	2.46
65.900	173.1	106.6	831.8	-0.039	2.46
65.920	167.5	106.6	766.6	-0.049	2.48
65.940	162.5	106.6	708.4	-0.051	2.51
65.960	159.1	106.6	657.1	-0.053	2.54
65.980	158.6	106.6	614.8	-0.047	2.57
66.000	149.7	106.6	583.4	-0.046	2.58
66.020	151.3	106.6	560.7	-0.049	2.58
66.040	153.6	106.6	548.4	-0.064	2.55
66.060	154.7	106.6	546.9	-0.056	2.57

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66.080	162.5	106.6	553.9	-0.043	2.60
66.100	160.3	106.6	571.3	-0.045	2.60
66.120	155.2	106.6	599.2	-0.031	2.64
66.140	148.0	106.6	633.3	-0.024	2.68
66.160	150.2	106.6	674.4	-0.031	2.66
66.180	144.7	106.6	721.1	-0.041	2.65
66.200	142.4	106.6	770.3	-0.039	2.66
66.220	130.7	106.6	819.4	-0.045	2.65
66.240	131.8	106.6	864.2	-0.052	2.63
66.260	116.2	106.6	904.2	-0.046	2.65
66.280	119.6	106.6	941.8	-0.053	2.64
66.300	109.5	106.6	973.8	-0.052	2.65
66.320	105.6	106.6	1001.0	-0.048	2.66
66.340	107.9	106.6	1022.8	-0.041	2.68
66.360	104.0	106.6	1040.3	-0.042	2.68
66.380	104.0	106.6	1055.3	-0.029	2.70
66.400	105.1	106.6	1066.5	-0.022	2.72
66.420	100.1	106.6	1074.6	-0.031	2.70
66.440	104.5	106.5	1081.3	-0.012	2.74
66.460	108.4	106.6	1088.8	-0.015	2.74
66.480	107.3	106.6	1099.5	-0.015	2.74
66.500	115.7	106.6	1113.4	-0.021	2.73
66.520	113.4	106.6	1134.3	-0.024	2.73
66.540	123.5	106.6	1162.7	-0.042	2.70
66.560	125.1	106.6	1198.3	-0.038	2.70
66.580	118.5	106.6	1240.2	-0.019	2.75
66.600	113.4	106.6	1283.7	-0.022	2.75
66.620	104.5	106.6	1329.5	-0.013	2.78
66.640	96.2	106.6	1376.9	-0.000	2.80
66.660	95.1	106.6	1421.9	0.003	2.81
66.680	99.5	106.6	1463.7	-0.028	2.75
66.700	99.5	106.6	1500.5	-0.026	2.75
66.720	106.2	106.6	1532.9	-0.028	2.74
66.740	105.6	106.6	1563.2	-0.033	2.73
66.760	112.3	106.6	1588.2	-0.044	2.72
66.780	110.1	106.6	1609.2	-0.029	2.74
66.800	107.3	106.6	1626.6	-0.033	2.73
66.820	97.3	106.6	1640.6	-0.023	2.74
66.840	94.5	106.6	1653.3	-0.012	2.76
66.860	95.6	106.6	1663.3	-0.005	2.78
66.880	95.6	106.6	1671.5	-0.005	2.78
66.900	92.3	106.6	1679.1	-0.002	2.80
66.920	95.6	106.6	1686.2	-0.019	2.77
66.940	97.3	106.6	1693.3	-0.029	2.74
66.960	102.9	106.5	1700.4	-0.030	2.72
66.980	108.4	106.6	1708.3	-0.030	2.71
67.000	105.1	106.6	1717.8	-0.029	2.71
67.020	109.5	106.6	1727.6	-0.031	2.71
67.040	117.3	106.6	1738.6	-0.037	2.69
67.060	112.9	106.6	1750.5	-0.041	2.70
67.080	113.4	106.6	1762.9	-0.048	2.70
67.100	102.3	106.6	1776.0	-0.049	2.70
67.120	104.0	106.6	1788.7	-0.043	2.71
67.140	96.2	106.6	1800.9	-0.032	2.73
67.160	96.2	106.6	1813.4	-0.037	2.71
67.180	87.2	106.6	1825.4	-0.041	2.70
67.200	97.3	106.6	1836.8	-0.046	2.69
67.220	95.6	106.6	1847.1	-0.046	2.68
67.240	97.8	106.6	1856.5	-0.042	2.69
67.260	96.2	106.6	1865.6	-0.031	2.71
67.280	99.0	106.5	1873.9	-0.033	2.71
67.300	101.2	106.6	1881.6	-0.029	2.71
67.320	101.7	106.6	1888.8	-0.028	2.72
67.340	93.9	106.6	1896.1	-0.042	2.71
67.360	88.4	106.6	1904.2	-0.047	2.70
67.380	90.6	106.6	1913.0	-0.043	2.71
67.400	87.2	106.5	1922.5	-0.047	2.70
67.420	87.8	106.6	1932.1	-0.043	2.71
67.440	76.7	106.6	1941.9	-0.031	2.73
67.460	75.5	106.6	1951.7	-0.020	2.75
67.480	74.4	106.6	1960.7	-0.026	2.72
67.500	74.4	106.6	1968.6	-0.028	2.72
67.520	76.7	106.6	1975.3	-0.035	2.70
67.540	78.9	106.6	1980.8	-0.057	2.65
67.560	77.8	106.6	1986.2	-0.066	2.63
67.580	80.0	106.6	1991.0	-0.049	2.66
67.600	79.4	106.6	1995.3	-0.045	2.67
67.620	86.1	106.5	1999.0	-0.038	2.66
67.640	97.8	106.5	2002.0	-0.033	2.66
67.660	101.2	106.5	2004.2	-0.046	2.63
67.680	93.4	106.6	2005.7	-0.053	2.61
67.700	91.2	106.6	2005.6	-0.047	2.61
67.720	87.8	106.6	2003.8	-0.044	2.62
67.740	91.7	106.6	1999.8	-0.033	2.65
67.760	85.0	106.6	1993.0	-0.016	2.67
67.780	72.2	106.7	1984.0	-0.016	2.66

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67.800	70.5	106.6	1973.3	-0.018	2.65
67.820	76.1	106.6	1961.8	-0.036	2.62
67.840	80.0	106.6	1950.5	-0.030	2.64
67.860	85.6	106.7	1940.8	-0.038	2.64
67.880	85.6	106.7	1934.6	-0.044	2.64
67.900	87.8	106.7	1933.2	-0.045	2.64
67.920	94.5	106.7	1936.2	-0.056	2.63
67.940	90.6	106.6	1942.1	-0.063	2.63
67.960	90.6	106.7	1951.1	-0.062	2.64
67.980	87.8	106.7	1961.9	-0.067	2.64
68.000	85.6	106.7	1972.4	-0.073	2.62
68.020	85.0	106.7	1980.8	-0.049	2.66
68.040	83.3	106.6	1986.4	-0.051	2.65
68.060	83.3	106.7	1988.4	-0.054	2.64
68.080	80.0	106.6	1987.2	-0.048	2.64
68.100	76.7	106.7	1981.3	-0.036	2.68
68.120	79.4	106.7	1970.6	-0.035	2.67
68.140	73.9	106.7	1956.6	-0.033	2.67
68.160	68.3	106.6	1938.5	-0.011	2.71
68.180	75.0	106.6	1917.1	-0.001	2.74
68.200	75.0	106.7	1896.4	-0.019	2.69
68.220	80.6	106.7	1878.7	-0.018	2.70
68.240	86.1	106.6	1865.4	-0.019	2.70
68.260	84.5	106.7	1859.4	-0.031	2.69
68.280	88.9	106.6	1861.1	-0.022	2.72
68.300	93.4	106.7	1870.4	0.005	2.77
68.320	86.7	106.7	1887.9	0.008	2.78
68.340	81.1	106.6	1910.0	0.011	2.80
68.360	77.8	106.7	1935.1	0.005	2.79
68.380	73.3	106.6	1962.1	-0.026	2.72
68.400	74.4	106.7	1987.8	-0.030	2.71
68.420	73.3	106.7	2011.7	-0.030	2.72
68.440	72.2	106.6	2035.7	-0.047	2.67
68.460	73.9	106.7	2058.1	-0.046	2.67
68.480	79.4	106.7	2079.2	-0.019	2.73
68.500	83.9	106.6	2097.9	-0.024	2.73
68.520	80.6	106.7	2115.5	-0.029	2.72
68.540	82.8	106.7	2132.7	-0.016	2.75
68.560	88.9	106.7	2148.7	-0.021	2.75
68.580	91.2	106.7	2163.6	-0.037	2.71
68.600	89.5	106.7	2177.0	-0.033	2.72
68.620	87.2	106.7	2189.5	-0.035	2.72
68.640	82.8	106.7	2202.0	-0.037	2.72
68.660	82.8	106.6	2213.6	-0.027	2.74
68.680	79.4	106.7	2224.4	-0.035	2.73
68.700	73.3	106.6	2233.8	-0.038	2.72
68.720	67.7	106.7	2242.0	-0.033	2.73
68.740	76.1	106.6	2249.2	-0.019	2.74
68.760	73.3	106.6	2254.7	-0.025	2.74
68.780	73.3	106.7	2258.4	-0.015	2.75
68.800	78.9	106.6	2260.3	-0.023	2.73
68.820	77.8	106.6	2260.1	-0.022	2.73
68.840	88.4	106.6	2258.1	-0.034	2.72
68.860	90.6	106.6	2254.6	-0.022	2.74
68.880	77.2	106.6	2249.4	-0.016	2.75
68.900	82.8	106.7	2242.9	-0.017	2.75
68.920	88.4	106.7	2236.0	-0.011	2.77
68.940	88.4	106.6	2228.9	-0.013	2.76
68.960	83.9	106.7	2222.4	-0.028	2.73
68.980	80.6	106.6	2217.0	-0.031	2.73
69.000	90.6	106.7	2212.4	-0.034	2.71
69.020	101.7	106.6	2209.0	-0.038	2.70
69.040	101.2	106.7	2206.5	-0.030	2.71
69.060	99.0	106.7	2204.5	-0.033	2.71
69.080	96.7	106.7	2202.6	-0.033	2.71
69.100	102.3	106.7	2200.6	-0.040	2.70
69.120	97.3	106.7	2198.7	-0.047	2.69
69.140	86.7	106.7	2196.5	-0.053	2.68
69.160	76.7	106.7	2194.3	-0.045	2.69
69.180	75.0	106.6	2192.2	-0.052	2.69
69.200	68.3	106.6	2189.9	-0.045	2.71
69.220	72.2	106.7	2187.9	-0.045	2.70
69.240	74.4	106.7	2185.5	-0.041	2.71
69.260	78.9	106.7	2182.5	-0.043	2.72
69.280	82.8	106.7	2178.5	-0.038	2.72
69.300	91.7	106.7	2173.2	-0.026	2.74
69.320	88.9	106.6	2166.9	-0.036	2.73
69.340	99.0	106.7	2158.8	-0.057	2.69
69.360	96.7	106.7	2148.1	-0.050	2.70
69.380	103.4	106.7	2135.1	-0.042	2.72
69.400	101.2	106.7	2119.3	-0.044	2.72
69.420	106.2	106.7	2102.3	-0.022	2.76
69.440	109.5	106.7	2082.2	-0.005	2.79
69.460	115.1	106.7	2058.7	-0.007	2.79
69.480	107.3	106.7	2032.0	-0.020	2.77
69.500	104.5	106.7	2002.6	-0.024	2.76

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69.520	99.0	106.7	1972.6	-0.025	2.77
69.540	92.3	106.7	1941.0	-0.030	2.75
69.560	90.6	106.7	1907.4	-0.033	2.74
69.580	91.7	106.7	1875.7	-0.028	2.74
69.600	91.2	106.7	1845.2	-0.019	2.76
69.620	107.9	106.7	1816.8	-0.017	2.75
69.640	116.8	106.7	1791.3	-0.018	2.75
69.660	112.9	106.7	1767.0	-0.020	2.75
69.680	125.1	106.7	1746.6	-0.025	2.74
69.700	125.1	106.7	1729.3	-0.032	2.73
69.720	111.8	106.7	1713.4	-0.051	2.69
69.740	112.3	106.7	1700.4	-0.047	2.71
69.760	100.1	106.7	1689.8	-0.052	2.70
69.780	94.5	106.6	1681.1	-0.049	2.70
69.800	100.6	106.7	1674.1	-0.052	2.69
69.820	87.2	106.7	1667.7	-0.051	2.68
69.840	83.9	106.7	1662.7	-0.055	2.67
69.860	93.9	106.6	1658.3	-0.042	2.69
69.880	92.8	106.7	1653.7	-0.036	2.70
69.900	93.9	106.7	1648.4	-0.034	2.70
69.920	97.3	106.7	1641.0	-0.011	2.75
69.940	94.5	106.7	1632.8	-0.010	2.75
69.960	97.8	106.7	1623.2	-0.016	2.75
69.980	96.7	106.7	1611.5	-0.003	2.77
70.000	86.7	106.7	1598.5	-0.011	2.75
70.020	85.6	106.7	1585.2	-0.018	2.74
70.040	87.2	106.7	1572.1	-0.023	2.74
70.060	85.0	106.7	1559.4	-0.022	2.73
70.080	83.9	106.7	1546.3	-0.040	2.69
70.100	88.4	106.6	1534.6	-0.020	2.74
70.120	89.5	106.7	1523.6	-0.031	2.72
70.140	101.2	106.7	1513.6	-0.032	2.71
70.160	104.5	106.7	1504.9	-0.038	2.71
70.180	106.8	106.7	1497.0	-0.029	2.73
70.200	111.2	106.7	1491.0	-0.041	2.70
70.220	122.4	106.7	1485.6	-0.037	2.71
70.240	114.6	106.7	1479.6	-0.025	2.72
70.260	111.2	106.7	1472.9	-0.024	2.72
70.280	110.1	106.7	1464.6	-0.024	2.71
70.300	116.8	106.7	1454.6	-0.033	2.69
70.320	114.6	106.7	1442.5	-0.032	2.68
70.340	120.1	106.7	1427.8	-0.028	2.69
70.360	110.1	106.7	1411.2	-0.026	2.69
70.380	127.9	106.7	1392.5	-0.032	2.68
70.400	130.2	106.7	1373.8	-0.026	2.69
70.420	129.6	106.7	1353.9	-0.034	2.67
70.440	127.4	106.7	1332.7	-0.040	2.66
70.460	135.2	106.7	1311.0	-0.043	2.65
70.480	127.4	106.7	1289.3	-0.048	2.64
70.500	129.0	106.7	1268.7	-0.051	2.64
70.520	129.0	106.7	1247.8	-0.037	2.67
70.540	131.3	106.7	1225.0	-0.039	2.66
70.560	133.5	106.7	1202.5	-0.029	2.68
70.580	140.2	106.7	1177.9	-0.015	2.71
70.600	144.7	106.7	1151.3	-0.004	2.73
70.620	153.6	106.7	1122.1	-0.008	2.71
70.640	156.9	106.7	1089.6	0.007	2.73
70.660	156.9	106.7	1057.7	0.013	2.75
70.680	169.2	106.7	1026.2	0.010	2.75
70.700	172.0	106.7	995.0	-0.003	2.71
70.720	168.6	106.6	966.9	-0.018	2.69
70.740	164.2	106.7	942.6	-0.039	2.64
70.760	168.6	106.7	922.7	-0.047	2.63
70.780	175.3	106.6	907.2	-0.044	2.63
70.800	172.5	106.7	893.7	-0.041	2.64
70.820	171.4	106.7	883.2	-0.028	2.67
70.840	173.6	106.7	875.0	-0.027	2.67
70.860	174.7	106.7	868.6	-0.045	2.61
70.880	171.4	106.7	863.2	-0.061	2.57
70.900	161.4	106.7	858.6	-0.073	2.53
70.920	162.5	106.7	855.1	-0.085	2.50
70.940	168.6	106.7	852.9	-0.078	2.49
70.960	170.8	106.7	851.9	-0.089	2.46
70.980	174.7	106.7	851.4	-0.081	2.46
71.000	179.2	106.7	851.1	-0.064	2.47
71.020	179.8	106.6	851.0	-0.063	2.45
71.040	190.9	106.7	850.9	-0.066	2.42
71.060	184.2	106.7	851.0	-0.039	2.46
71.080	176.4	106.7	851.4	-0.034	2.45
71.100	161.9	106.7	852.5	-0.021	2.45
71.120	155.2	106.7	854.4	0.001	2.48
71.140	142.4	106.7	858.0	0.009	2.48
71.160	136.8	106.7	863.2	0.015	2.49
71.180	134.6	106.7	870.2	0.017	2.50
71.200	132.4	106.7	878.9	0.006	2.51
71.220	132.9	106.7	888.2	-0.004	2.50

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71.240	140.7	106.7	898.6	-0.010	2.52
71.260	141.9	106.7	910.9	-0.019	2.52
71.280	152.5	106.7	925.0	-0.028	2.53
71.300	156.9	106.7	941.4	-0.031	2.54
71.320	146.3	106.7	959.5	-0.028	2.57
71.340	150.8	106.7	981.6	-0.024	2.60
71.360	149.7	106.7	1009.0	-0.026	2.61
71.380	146.3	106.6	1041.0	-0.018	2.63
71.400	145.2	106.7	1077.0	-0.004	2.66
71.420	134.1	106.7	1113.2	-0.007	2.65
71.440	130.7	106.7	1151.1	-0.002	2.66
71.460	130.7	106.7	1190.0	-0.004	2.66
71.480	121.8	106.7	1226.0	-0.019	2.63
71.500	119.0	106.7	1258.8	-0.047	2.57
71.520	119.6	106.7	1288.1	-0.063	2.52
71.540	118.5	106.7	1314.0	-0.079	2.48
71.560	112.3	106.7	1339.4	-0.093	2.44
71.580	111.2	106.7	1361.3	-0.110	2.38
71.600	115.1	106.7	1381.8	-0.109	2.35
71.620	124.0	106.7	1402.0	-0.102	2.33
71.640	125.1	106.7	1420.8	-0.098	2.30
71.660	125.1	106.7	1437.4	-0.069	2.31
71.680	121.8	106.7	1451.3	-0.031	2.34
71.700	134.6	106.7	1461.7	-0.009	2.36
71.720	136.8	106.7	1468.8	0.032	2.41
71.740	139.1	106.7	1471.3	0.065	2.45
71.760	141.9	106.6	1467.9	0.066	2.45
71.780	149.7	106.7	1458.5	0.061	2.45
71.800	151.9	106.7	1444.3	0.052	2.46
71.820	146.3	106.7	1426.4	0.025	2.45
71.840	144.7	106.7	1407.2	-0.019	2.42
71.860	151.3	106.7	1387.1	-0.038	2.44
71.880	144.7	106.7	1367.6	-0.047	2.47
71.900	136.3	106.7	1351.4	-0.049	2.52
71.920	131.8	106.7	1339.4	-0.066	2.54
71.940	127.4	106.7	1331.0	-0.059	2.58
71.960	131.8	106.6	1325.8	-0.052	2.62
71.980	135.7	106.7	1321.4	-0.046	2.65
72.000	125.7	106.7	1317.0	-0.051	2.64
72.020	129.0	106.7	1310.8	-0.052	2.65
72.040	130.7	106.7	1302.9	-0.048	2.66
72.060	128.5	106.7	1291.8	-0.049	2.66
72.080	129.6	106.7	1278.3	-0.058	2.64
72.100	144.1	106.7	1263.5	-0.059	2.64
72.120	137.4	106.7	1248.7	-0.044	2.67
72.140	141.9	106.7	1235.7	-0.043	2.68
72.160	141.9	106.6	1225.3	-0.052	2.67
72.180	135.7	106.7	1216.9	-0.059	2.66
72.200	144.7	106.7	1211.5	-0.042	2.69
72.220	156.4	106.7	1208.8	-0.043	2.69
72.240	151.9	106.7	1208.0	-0.053	2.67
72.260	149.7	106.7	1208.8	-0.049	2.69
72.280	146.9	106.7	1210.6	-0.047	2.69
72.300	140.2	106.7	1213.2	-0.061	2.68
72.320	151.3	106.7	1216.7	-0.064	2.68
72.340	140.2	106.7	1220.9	-0.045	2.72
72.360	128.5	106.7	1225.5	-0.042	2.72
72.380	130.7	106.7	1230.1	-0.028	2.75
72.400	135.2	106.6	1234.4	-0.030	2.74
72.420	146.3	106.7	1237.9	-0.036	2.73
72.440	153.0	106.7	1240.6	-0.052	2.69
72.460	156.4	106.7	1241.8	-0.059	2.67
72.480	167.5	106.7	1241.3	-0.071	2.64
72.500	175.9	106.7	1239.5	-0.073	2.63
72.520	168.1	106.7	1236.3	-0.077	2.60
72.540	168.1	106.7	1231.8	-0.062	2.61
72.560	154.7	106.7	1226.3	-0.048	2.63
72.580	149.1	106.7	1220.4	-0.034	2.64
72.600	150.8	106.7	1214.9	-0.023	2.65
72.620	145.2	106.7	1210.2	-0.000	2.69
72.640	149.7	106.6	1206.8	-0.001	2.68
72.660	150.8	106.7	1205.5	-0.002	2.68
72.680	145.2	106.6	1207.8	-0.015	2.66
72.700	156.4	106.7	1214.6	-0.017	2.66
72.720	161.9	106.7	1226.9	-0.033	2.64
72.740	155.2	106.7	1244.7	-0.032	2.67
72.760	158.6	106.7	1266.0	-0.025	2.71
72.780	141.9	106.7	1292.2	-0.028	2.71
72.800	129.0	106.7	1322.6	-0.032	2.72
72.820	134.6	106.7	1355.9	-0.032	2.73
72.840	125.7	106.7	1390.8	-0.047	2.70
72.860	122.4	106.7	1424.3	-0.062	2.68
72.880	114.0	106.7	1457.2	-0.060	2.68
72.900	108.4	106.7	1491.0	-0.059	2.68
72.920	111.8	106.7	1521.7	-0.048	2.71
72.940	116.8	106.7	1550.7	-0.035	2.74

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72.960	123.5	106.7	1577.6	-0.028	2.76
72.980	119.0	106.6	1602.6	-0.025	2.77
73.000	117.9	106.7	1627.6	-0.023	2.79
73.020	125.7	106.7	1649.9	-0.035	2.76
73.040	116.8	106.7	1671.1	-0.044	2.74
73.060	111.2	106.7	1692.8	-0.056	2.72
73.080	116.2	106.7	1713.8	-0.057	2.72
73.100	107.3	106.7	1734.1	-0.064	2.69
73.120	113.4	106.7	1752.7	-0.057	2.71
73.140	112.3	106.7	1769.7	-0.044	2.73
73.160	106.8	106.7	1786.2	-0.037	2.75
73.180	121.2	106.7	1800.3	-0.038	2.74
73.200	126.8	106.7	1812.5	-0.036	2.75
73.220	120.7	106.7	1822.7	-0.042	2.74
73.240	115.1	106.7	1831.1	-0.040	2.74
73.260	110.1	106.7	1839.0	-0.035	2.74
73.280	103.4	106.7	1845.6	-0.017	2.78
73.300	105.6	106.7	1851.7	-0.012	2.79
73.320	101.2	106.7	1857.8	-0.007	2.80
73.340	92.3	106.7	1863.7	-0.021	2.78
73.360	93.9	106.7	1869.3	-0.027	2.77
73.380	95.1	106.7	1874.4	-0.039	2.74
73.400	97.8	106.7	1878.5	-0.041	2.73
73.420	102.9	106.7	1881.6	-0.050	2.71
73.440	96.2	106.7	1882.8	-0.043	2.72
73.460	90.0	106.7	1881.3	-0.047	2.70
73.480	104.5	106.7	1877.7	-0.063	2.68
73.500	110.1	106.7	1870.6	-0.065	2.68
73.520	114.6	106.7	1860.1	-0.073	2.66
73.540	111.2	106.8	1845.6	-0.078	2.67
73.560	117.9	106.7	1827.5	-0.079	2.67
73.580	130.2	106.7	1807.2	-0.068	2.69
73.600	139.6	106.7	1783.7	-0.061	2.70
73.620	130.7	106.7	1756.5	-0.041	2.73
73.640	128.5	106.7	1728.7	-0.029	2.72
73.660	132.9	106.7	1699.7	-0.018	2.74
73.680	127.4	106.7	1670.7	-0.010	2.76
73.700	130.2	106.7	1643.1	-0.018	2.75
73.720	130.2	106.7	1616.4	-0.019	2.75
73.740	129.0	106.7	1593.6	-0.036	2.72
73.760	134.6	106.7	1574.5	-0.037	2.73
73.780	130.2	106.7	1557.9	-0.035	2.72
73.800	129.0	106.7	1544.9	-0.034	2.71
73.820	149.1	106.7	1535.6	-0.052	2.67
73.840	143.5	106.7	1528.9	-0.050	2.68
73.860	141.3	106.7	1524.6	-0.057	2.67
73.880	136.3	106.7	1521.9	-0.063	2.67
73.900	130.7	106.7	1521.9	-0.063	2.67
73.920	135.7	106.7	1524.1	-0.051	2.70
73.940	138.5	106.7	1527.9	-0.046	2.70
73.960	128.5	106.7	1533.1	-0.034	2.72
73.980	131.8	106.7	1539.3	-0.030	2.72
74.000	127.4	106.7	1545.9	-0.034	2.70
74.020	122.9	106.7	1552.5	-0.031	2.70
74.040	128.5	106.7	1558.4	-0.035	2.69
74.060	125.1	106.7	1563.6	-0.047	2.67
74.080	120.1	106.7	1568.4	-0.051	2.66
74.100	133.5	106.7	1572.4	-0.026	2.71
74.120	136.8	106.7	1575.9	-0.021	2.72
74.140	136.8	106.7	1579.3	-0.010	2.75
74.160	137.4	106.7	1582.1	-0.005	2.75
74.180	144.7	106.7	1584.3	-0.011	2.74
74.200	146.9	106.7	1585.9	-0.041	2.69
74.220	150.8	106.7	1586.8	-0.049	2.68
74.240	140.7	106.7	1587.3	-0.072	2.64
74.260	134.1	106.7	1587.0	-0.092	2.59
74.280	139.1	106.7	1585.9	-0.114	2.54
74.300	134.6	106.7	1584.3	-0.127	2.50
74.320	125.7	106.7	1582.1	-0.150	2.43
74.340	129.0	106.7	1579.5	-0.164	2.37
74.360	131.3	106.7	1576.2	-0.166	2.33
74.380	127.9	106.7	1572.1	-0.145	2.32
74.400	135.7	106.7	1567.2	-0.119	2.31
74.420	140.2	106.6	1560.8	-0.093	2.31
74.440	141.3	106.7	1552.3	-0.040	2.35
74.460	142.4	106.7	1541.6	-0.006	2.36
74.480	140.2	106.6	1528.2	0.041	2.40
74.500	135.2	106.7	1513.0	0.075	2.42
74.520	137.4	106.7	1494.6	0.091	2.42
74.540	125.1	106.7	1472.4	0.082	2.40
74.560	120.7	106.7	1448.4	0.075	2.40
74.580	140.7	106.7	1419.4	0.029	2.36
74.600	141.9	106.7	1384.7	-0.018	2.33
74.620	144.1	106.7	1342.4	-0.036	2.37
74.640	148.6	106.7	1291.0	-0.057	2.40
74.660	153.0	106.7	1236.6	-0.072	2.42

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74.680	160.8	106.7	1177.1	-0.052	2.50
74.700	163.0	106.7	1113.8	-0.039	2.56
74.720	154.1	106.7	1052.6	-0.033	2.59
74.740	164.7	106.7	996.2	-0.035	2.61
74.760	172.5	106.7	948.9	-0.027	2.64
74.780	170.3	106.7	911.7	-0.030	2.65
74.800	168.1	106.7	881.1	-0.032	2.66
74.820	173.6	106.7	860.2	-0.037	2.65
74.840	174.7	106.7	847.1	-0.030	2.66
74.860	179.2	106.7	839.7	-0.024	2.68
74.880	172.5	106.7	836.1	-0.038	2.65
74.900	179.2	106.7	834.5	-0.043	2.64
74.920	179.2	106.6	834.6	-0.033	2.67
74.940	179.8	106.7	835.7	-0.025	2.68
74.960	173.1	106.7	836.5	-0.026	2.67
74.980	169.7	106.7	836.8	-0.017	2.67
75.000	169.7	106.6	836.6	-0.001	2.68
75.020	163.0	106.7	836.1	-0.003	2.64
75.040	154.7	106.7	835.1	-0.011	2.61
75.060	154.7	106.7	834.0	-0.024	2.57
75.080	158.6	106.7	832.4	-0.040	2.53
75.100	164.2	106.7	830.1	-0.068	2.47
75.120	173.6	106.7	826.8	-0.092	2.42
75.140	177.0	106.7	822.0	-0.116	2.34
75.160	182.5	106.7	816.0	-0.126	2.30
75.180	175.3	106.7	809.1	-0.106	2.32
75.200	173.1	106.7	801.7	-0.075	2.35
75.220	169.7	106.7	794.6	-0.046	2.39
75.240	168.6	106.7	789.1	-0.017	2.43
75.260	161.4	106.7	785.9	0.015	2.47
75.280	153.6	106.7	785.8	0.017	2.47
75.300	146.9	106.6	789.9	0.024	2.48
75.320	144.7	106.7	798.9	0.022	2.48
75.340	148.0	106.7	813.3	0.015	2.49
75.360	142.4	106.7	833.8	-0.014	2.48
75.380	139.1	106.7	858.0	-0.037	2.47
75.400	129.6	106.7	887.4	-0.076	2.45
75.420	130.7	106.7	921.2	-0.092	2.47
75.440	137.4	106.7	955.1	-0.099	2.49
75.460	139.1	106.7	989.4	-0.091	2.53
75.480	140.2	106.7	1021.6	-0.093	2.53
75.500	143.5	106.7	1049.1	-0.082	2.54
75.520	152.5	106.6	1072.6	-0.087	2.52
75.540	158.0	106.7	1088.9	-0.091	2.49
75.560	158.0	106.7	1096.8	-0.077	2.48
75.580	172.5	106.7	1097.5	-0.063	2.47
75.600	184.8	106.7	1089.0	-0.051	2.47
75.620	190.3	106.7	1072.1	-0.023	2.50
75.640	186.4	106.7	1049.9	-0.005	2.51
75.660	178.6	106.7	1022.5	-0.013	2.48
75.680	183.1	106.7	991.7	-0.013	2.48
75.700	185.3	106.7	960.1	-0.021	2.46
75.720	163.0	106.6	929.2	-0.043	2.42
75.740	156.4	106.7	901.1	-0.059	2.40
75.760	149.7	106.7	874.9	-0.065	2.40
75.780	162.5	106.7	849.5	-0.057	2.42
75.800	165.8	106.7	827.9	-0.051	2.44
75.820	168.1	106.7	810.5	-0.031	2.50
75.840	164.2	106.7	797.2	-0.010	2.54
75.860	177.5	106.7	789.6	0.016	2.58
75.880	174.2	106.7	787.3	0.008	2.58
75.900	168.6	106.7	791.4	0.013	2.61
75.920	162.5	106.7	803.3	-0.010	2.57
75.940	146.9	106.6	822.1	-0.028	2.55
75.960	140.2	106.7	847.9	-0.045	2.56
75.980	131.8	106.7	880.8	-0.056	2.57
76.000	130.7	106.7	917.9	-0.068	2.59
76.020	122.4	106.6	960.9	-0.061	2.64
76.040	122.4	106.7	1010.0	-0.063	2.65
76.060	123.5	106.7	1058.9	-0.060	2.65
76.080	120.1	106.7	1108.7	-0.054	2.68
76.100	116.8	106.7	1157.1	-0.063	2.65
76.120	117.9	106.6	1202.0	-0.070	2.63
76.140	107.9	106.7	1245.1	-0.073	2.63
76.160	106.8	106.7	1281.8	-0.080	2.63
76.180	112.3	106.7	1314.1	-0.075	2.62
76.200	112.9	106.6	1346.0	-0.067	2.63
76.220	129.6	106.7	1375.5	-0.057	2.65
76.240	119.6	106.7	1403.3	-0.050	2.66
76.260	122.9	106.7	1428.5	-0.044	2.67
76.280	121.8	106.7	1451.5	-0.042	2.68
76.300	129.6	106.6	1473.7	-0.044	2.67
76.320	120.7	106.7	1493.7	-0.039	2.69
76.340	109.5	106.7	1511.3	-0.033	2.70
76.360	102.3	106.7	1526.3	-0.039	2.69
76.380	114.6	106.7	1540.6	-0.021	2.74

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76.400	115.7	106.7	1556.6	-0.013	2.77
76.420	107.9	106.7	1573.9	-0.019	2.76
76.440	99.0	106.6	1593.2	-0.019	2.77
76.460	100.1	106.7	1613.2	-0.012	2.79
76.480	110.1	106.7	1634.6	-0.027	2.77
76.500	116.8	106.7	1657.3	-0.033	2.76
76.520	115.7	106.6	1678.5	-0.033	2.76
76.540	115.1	106.7	1698.0	-0.032	2.76
76.560	130.7	106.7	1715.1	-0.035	2.75
76.580	134.6	106.7	1728.7	-0.044	2.73
76.600	144.7	106.7	1739.1	-0.045	2.72
76.620	149.1	106.7	1745.2	-0.054	2.70
76.640	144.7	106.7	1745.9	-0.083	2.63
76.660	152.5	106.7	1741.7	-0.107	2.55
76.680	154.7	106.7	1731.5	-0.142	2.45
76.700	148.0	106.6	1715.2	-0.172	2.35
76.720	150.8	106.6	1695.1	-0.191	2.25
76.740	140.7	106.7	1670.9	-0.196	2.17
76.760	137.4	106.7	1643.0	-0.192	2.10
76.780	141.9	106.6	1615.2	-0.166	2.07
76.800	144.1	106.7	1587.6	-0.131	2.05
76.820	145.8	106.6	1562.3	-0.080	2.05
76.840	151.3	106.6	1541.4	-0.012	2.08
76.860	151.3	106.6	1524.1	0.062	2.12
76.880	154.1	106.7	1512.2	0.133	2.16
76.900	144.1	106.6	1506.0	0.169	2.17
76.920	136.8	106.7	1502.9	0.168	2.15
76.940	133.5	106.6	1502.1	0.146	2.14
76.960	132.4	106.6	1500.6	0.094	2.12
76.980	127.9	106.7	1497.1	0.037	2.10
77.000	131.3	106.6	1488.1	-0.007	2.12
77.020	130.2	106.6	1472.4	-0.027	2.17
77.040	141.3	106.7	1449.0	-0.048	2.24
77.060	150.8	106.7	1418.7	-0.050	2.33
77.080	149.7	106.7	1385.7	-0.056	2.39
77.100	148.0	106.6	1350.1	-0.024	2.51
77.120	153.6	106.7	1312.9	-0.015	2.59
77.140	150.2	106.7	1278.4	-0.017	2.60
77.160	156.4	106.7	1246.6	-0.019	2.62
77.180	153.0	106.7	1218.1	-0.017	2.65
77.200	148.0	106.7	1193.7	-0.044	2.62
77.220	151.3	106.6	1170.7	-0.055	2.61
77.240	154.1	106.7	1152.0	-0.056	2.63
77.260	150.2	106.6	1135.6	-0.051	2.66
77.280	151.3	106.7	1119.8	-0.062	2.65
77.300	146.3	106.6	1105.5	-0.055	2.68
77.320	141.9	106.7	1091.5	-0.049	2.68
77.340	142.4	106.7	1078.1	-0.036	2.71
77.360	146.9	106.7	1063.9	-0.041	2.70
77.380	143.5	106.7	1048.2	-0.037	2.71
77.400	143.5	106.7	1032.9	-0.045	2.70
77.420	143.5	106.7	1018.8	-0.046	2.71
77.440	142.4	106.7	1006.7	-0.024	2.76
77.460	146.9	106.7	998.0	-0.017	2.78
77.480	157.5	106.7	992.3	-0.005	2.80
77.500	141.9	106.7	990.9	-0.004	2.80
77.520	140.7	106.7	993.9	-0.011	2.79
77.540	135.7	106.6	999.8	-0.051	2.72
77.560	127.9	106.7	1009.4	-0.061	2.70
77.580	128.5	106.7	1022.2	-0.063	2.70
77.600	121.8	106.6	1037.4	-0.067	2.70
77.620	114.0	106.6	1053.8	-0.070	2.69
77.640	112.9	106.7	1069.9	-0.058	2.71
77.660	115.1	106.7	1085.2	-0.045	2.74
77.680	114.0	106.7	1100.1	-0.053	2.71
77.700	114.0	106.6	1112.8	-0.041	2.72
77.720	112.3	106.7	1125.0	-0.032	2.74
77.740	117.9	106.7	1137.2	-0.037	2.73
77.760	114.6	106.6	1150.0	-0.055	2.69
77.780	117.3	106.7	1165.0	-0.052	2.70
77.800	112.9	106.7	1180.9	-0.056	2.70
77.820	115.1	106.6	1197.9	-0.060	2.69
77.840	128.5	106.7	1215.6	-0.057	2.70
77.860	129.6	106.7	1232.0	-0.022	2.77
77.880	121.8	106.7	1246.2	-0.023	2.78
77.900	116.2	106.7	1257.6	-0.014	2.80
77.920	115.1	106.6	1265.9	-0.016	2.79
77.940	120.7	106.7	1272.1	-0.008	2.80
77.960	121.2	106.7	1275.9	-0.030	2.76
77.980	104.5	106.7	1277.6	-0.022	2.77
78.000	100.6	106.7	1277.4	-0.043	2.73
78.020	102.9	106.7	1275.4	-0.042	2.73
78.040	110.7	106.7	1272.9	-0.052	2.70
78.060	111.2	106.6	1270.7	-0.061	2.67
78.080	116.8	106.7	1270.0	-0.062	2.67
78.100	115.1	106.7	1271.5	-0.037	2.72

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78. 120	120. 7	106. 7	1276. 4	-0. 036	2. 72
78. 140	121. 8	106. 7	1285. 0	-0. 030	2. 73
78. 160	119. 0	106. 7	1296. 7	-0. 018	2. 76
78. 180	122. 4	106. 7	1311. 6	-0. 021	2. 75
78. 200	126. 8	106. 6	1329. 1	-0. 023	2. 75
78. 220	114. 6	106. 7	1348. 3	-0. 019	2. 76
78. 240	116. 8	106. 7	1368. 7	-0. 005	2. 79
78. 260	117. 9	106. 7	1388. 3	-0. 015	2. 77
78. 280	127. 9	106. 6	1408. 0	-0. 013	2. 78
78. 300	128. 5	106. 6	1428. 7	-0. 023	2. 75
78. 320	121. 8	106. 7	1448. 4	-0. 015	2. 75
78. 340	117. 3	106. 6	1467. 9	-0. 031	2. 72
78. 360	122. 9	106. 7	1487. 2	-0. 022	2. 74
78. 380	127. 4	106. 7	1506. 4	-0. 023	2. 73
78. 400	129. 0	106. 7	1526. 6	-0. 018	2. 74
78. 420	115. 7	106. 6	1545. 4	-0. 030	2. 71
78. 440	119. 0	106. 7	1564. 3	-0. 025	2. 72
78. 460	114. 6	106. 6	1583. 8	-0. 027	2. 72
78. 480	114. 6	106. 6	1602. 9	-0. 019	2. 73
78. 500	113. 4	106. 7	1621. 2	-0. 026	2. 71
78. 520	107. 9	106. 7	1638. 0	-0. 019	2. 72
78. 540	105. 1	106. 7	1653. 6	-0. 024	2. 72
78. 560	110. 7	106. 6	1669. 0	-0. 023	2. 72
78. 580	110. 1	106. 7	1682. 6	-0. 025	2. 72
78. 600	113. 4	106. 7	1694. 7	-0. 019	2. 74
78. 620	115. 7	106. 7	1705. 6	-0. 021	2. 75
78. 640	104. 5	106. 7	1715. 0	-0. 024	2. 74
78. 660	106. 8	106. 6	1723. 7	-0. 025	2. 74
78. 680	105. 6	106. 7	1731. 1	-0. 030	2. 73
78. 700	104. 5	106. 7	1738. 0	-0. 036	2. 71
78. 720	110. 7	106. 7	1744. 9	-0. 042	2. 70
78. 740	112. 9	106. 6	1751. 9	-0. 035	2. 72
78. 760	109. 5	106. 7	1759. 4	-0. 035	2. 72
78. 780	121. 8	106. 7	1767. 0	-0. 037	2. 71
78. 800	119. 6	106. 7	1775. 2	-0. 022	2. 76
78. 820	124. 6	106. 6	1784. 1	-0. 017	2. 78
78. 840	121. 2	106. 7	1793. 4	-0. 018	2. 78
78. 860	120. 7	106. 6	1802. 7	-0. 018	2. 78
78. 880	112. 9	106. 7	1811. 3	-0. 023	2. 77
78. 900	109. 5	106. 7	1819. 6	-0. 043	2. 72
78. 920	102. 9	106. 6	1828. 2	-0. 035	2. 73
78. 940	96. 2	106. 7	1836. 5	-0. 035	2. 72
78. 960	92. 3	106. 7	1844. 9	-0. 030	2. 72
78. 980	94. 5	106. 7	1853. 2	-0. 017	2. 74
79. 000	90. 0	106. 7	1862. 1	-0. 014	2. 76
79. 020	92. 3	106. 6	1871. 9	-0. 025	2. 73
79. 040	100. 1	106. 7	1881. 7	-0. 029	2. 73
79. 060	100. 6	106. 7	1892. 1	-0. 026	2. 74
79. 080	112. 9	106. 7	1902. 9	-0. 037	2. 73
79. 100	115. 7	106. 7	1913. 2	-0. 031	2. 73
79. 120	117. 9	106. 7	1923. 3	-0. 039	2. 71
79. 140	115. 7	106. 7	1932. 0	-0. 031	2. 73
79. 160	110. 1	106. 7	1939. 2	-0. 041	2. 71
79. 180	110. 1	106. 7	1945. 4	-0. 026	2. 73
79. 200	112. 9	106. 7	1949. 7	-0. 028	2. 72
79. 220	102. 9	106. 6	1952. 4	-0. 023	2. 73
79. 240	102. 9	106. 6	1953. 9	-0. 034	2. 71
79. 260	105. 1	106. 6	1954. 3	-0. 043	2. 69
79. 280	109. 0	106. 7	1954. 2	-0. 052	2. 67
79. 300	117. 3	106. 7	1954. 1	-0. 055	2. 66
79. 320	122. 9	106. 6	1954. 3	-0. 050	2. 67
79. 340	125. 7	106. 7	1955. 4	-0. 047	2. 67
79. 360	134. 6	106. 7	1957. 4	-0. 040	2. 68
79. 380	132. 4	106. 6	1960. 5	-0. 038	2. 69
79. 400	125. 7	106. 6	1964. 4	-0. 032	2. 71
79. 420	135. 7	106. 7	1968. 8	-0. 029	2. 70
79. 440	131. 3	106. 7	1973. 2	-0. 021	2. 72
79. 460	122. 4	106. 7	1977. 0	-0. 026	2. 71
79. 480	122. 4	106. 7	1980. 0	-0. 025	2. 70
79. 500	113. 4	106. 7	1981. 7	-0. 036	2. 68
79. 520	113. 4	106. 7	1981. 0	-0. 041	2. 68
79. 540	107. 9	106. 7	1978. 5	-0. 043	2. 68
79. 560	93. 4	106. 6	1974. 2	-0. 045	2. 67
79. 580	95. 6	106. 7	1967. 4	-0. 050	2. 65
79. 600	100. 1	106. 7	1959. 1	-0. 036	2. 69
79. 620	101. 2	106. 6	1948. 1	-0. 024	2. 70
79. 640	99. 0	106. 7	1934. 0	-0. 024	2. 70
79. 660	102. 3	106. 6	1918. 6	-0. 018	2. 72
79. 680	113. 4	106. 7	1900. 0	-0. 021	2. 73
79. 700	113. 4	106. 6	1877. 8	-0. 028	2. 72
79. 720	114. 6	106. 7	1852. 3	-0. 036	2. 71
79. 740	109. 0	106. 7	1822. 7	-0. 036	2. 70
79. 760	102. 3	106. 6	1790. 4	-0. 030	2. 71
79. 780	106. 8	106. 6	1757. 9	-0. 031	2. 71
79. 800	105. 1	106. 6	1725. 1	-0. 010	2. 77
79. 820	105. 6	106. 6	1694. 7	-0. 021	2. 76

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79.840	102.3	106.7	1668.5	-0.029	2.75
79.860	92.8	106.7	1648.2	-0.028	2.77
79.880	96.2	106.7	1633.9	-0.016	2.80
79.900	99.5	106.7	1625.0	-0.029	2.77
79.920	99.5	106.7	1619.9	-0.028	2.77
79.940	97.3	106.7	1617.6	-0.026	2.77
79.960	89.5	106.7	1617.5	-0.034	2.75
79.980	87.2	106.7	1617.9	-0.031	2.76
80.000	95.1	106.6	1617.7	-0.049	2.72
80.020	90.6	106.7	1617.3	-0.050	2.72
80.040	88.9	106.7	1617.1	-0.051	2.72
80.060	93.9	106.7	1617.5	-0.050	2.72
80.080	92.8	106.7	1619.5	-0.069	2.68
80.100	96.7	106.7	1624.2	-0.053	2.72
80.120	110.1	106.7	1631.0	-0.041	2.74
80.140	123.5	106.7	1641.3	-0.034	2.76
80.160	119.6	106.7	1655.3	-0.033	2.76
80.180	117.3	106.7	1672.7	-0.015	2.79
80.200	114.0	106.6	1692.6	-0.014	2.80
80.220	120.7	106.7	1712.7	-0.005	2.82
80.240	120.1	106.6	1732.7	-0.018	2.80
80.260	103.4	106.7	1753.5	-0.017	2.81
80.280	83.3	106.7	1773.4	-0.027	2.79
80.300	85.6	106.6	1792.5	-0.032	2.77
80.320	84.5	106.7	1809.7	-0.045	2.73
80.340	85.0	106.7	1826.6	-0.031	2.77
80.360	72.8	106.7	1844.2	-0.022	2.78
80.380	64.4	106.6	1861.8	-0.013	2.81
80.400	71.1	106.7	1879.0	-0.007	2.84
80.420	85.6	106.7	1895.1	-0.009	2.84
80.440	86.1	106.7	1910.4	-0.007	2.85
80.460	90.6	106.7	1925.6	-0.004	2.85
80.480	91.7	106.7	1939.8	-0.010	2.84
80.500	93.9	106.6	1952.6	-0.013	2.84
80.520	99.5	106.7	1964.1	-0.009	2.85
80.540	98.4	106.7	1974.6	-0.022	2.82
80.560	87.2	106.7	1985.3	-0.044	2.78
80.580	88.4	106.7	1994.9	-0.051	2.76
80.600	85.0	106.6	2003.7	-0.048	2.75
80.620	90.6	106.7	2011.8	-0.046	2.74
80.640	97.3	106.7	2019.0	-0.049	2.74
80.660	104.0	106.6	2025.4	-0.048	2.73
80.680	106.2	106.7	2030.4	-0.051	2.72
80.700	104.0	106.7	2033.9	-0.066	2.70
80.720	104.0	106.7	2036.6	-0.073	2.69
80.740	104.0	106.7	2038.2	-0.065	2.71
80.760	95.1	106.7	2038.8	-0.047	2.74
80.780	92.8	106.7	2039.0	-0.045	2.74
80.800	87.2	106.7	2039.3	-0.033	2.75
80.820	86.7	106.7	2039.8	-0.039	2.73
80.840	90.0	106.7	2040.7	-0.054	2.68
80.860	88.9	106.7	2042.1	-0.064	2.66
80.880	91.2	106.7	2044.5	-0.069	2.64
80.900	90.0	106.7	2048.0	-0.068	2.64
80.920	93.9	106.7	2052.4	-0.060	2.65
80.940	95.1	106.7	2057.3	-0.037	2.69
80.960	95.6	106.7	2062.4	-0.029	2.69
80.980	103.4	106.7	2067.7	-0.019	2.72
81.000	103.4	106.6	2072.9	-0.021	2.70
81.020	111.2	106.6	2077.3	-0.019	2.69
81.040	110.1	106.7	2080.6	-0.020	2.67
81.060	116.8	106.7	2082.7	-0.031	2.64
81.080	117.9	106.7	2083.5	-0.050	2.60
81.100	114.6	106.7	2082.6	-0.048	2.61
81.120	107.9	106.7	2079.6	-0.035	2.63
81.140	110.1	106.7	2075.0	-0.040	2.63
81.160	104.0	106.7	2068.0	-0.039	2.63
81.180	108.4	106.7	2058.4	-0.018	2.67
81.200	100.1	106.6	2047.5	-0.018	2.67
81.220	93.4	106.7	2034.2	-0.037	2.65
81.240	96.7	106.7	2018.6	-0.038	2.65
81.260	96.2	106.7	2000.9	-0.023	2.69
81.280	99.5	106.7	1981.0	-0.014	2.71
81.300	95.1	106.6	1961.6	-0.018	2.70
81.320	101.7	106.7	1942.1	-0.007	2.73
81.340	105.1	106.7	1921.3	-0.006	2.75
81.360	109.0	106.6	1900.2	-0.016	2.73
81.380	109.0	106.7	1878.6	-0.024	2.74
81.400	107.9	106.7	1857.5	-0.033	2.72
81.420	99.0	106.6	1834.5	-0.049	2.68
81.440	101.7	106.7	1808.6	-0.043	2.68
81.460	95.1	106.6	1782.4	-0.048	2.66
81.480	95.1	106.7	1757.2	-0.052	2.64
81.500	97.3	106.7	1735.1	-0.039	2.68
81.520	101.7	106.7	1718.7	-0.017	2.72
81.540	101.7	106.7	1708.5	-0.013	2.74

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81.560	100.6	106.7	1707.9	-0.012	2.74
81.580	98.4	106.7	1717.2	-0.010	2.76
81.600	98.4	106.7	1732.8	-0.005	2.77
81.620	89.5	106.7	1755.3	-0.016	2.76
81.640	90.6	106.7	1782.3	-0.029	2.74
81.660	86.1	106.7	1810.3	-0.024	2.75
81.680	84.5	106.7	1838.3	-0.036	2.72
81.700	82.2	106.7	1865.1	-0.058	2.68
81.720	80.6	106.7	1888.7	-0.061	2.68
81.740	70.5	106.7	1910.7	-0.071	2.66
81.760	65.0	106.6	1928.3	-0.077	2.64
81.780	65.5	106.7	1941.9	-0.053	2.71
81.800	70.0	106.7	1952.1	-0.036	2.74
81.820	77.8	106.7	1958.6	-0.035	2.74
81.840	83.3	106.7	1961.5	-0.018	2.78
81.860	88.4	106.6	1961.7	-0.021	2.79
81.880	91.7	106.7	1960.3	-0.040	2.73
81.900	99.5	106.7	1958.2	-0.038	2.74
81.920	100.6	106.6	1955.5	-0.029	2.75
81.940	93.9	106.7	1952.2	-0.011	2.78
81.960	90.0	106.7	1948.0	-0.007	2.79
81.980	85.6	106.7	1942.8	-0.005	2.80
82.000	99.0	106.7	1936.5	-0.006	2.79
82.020	104.0	106.7	1928.8	-0.026	2.76
82.040	110.7	106.7	1919.2	-0.046	2.72
82.060	104.0	106.6	1907.9	-0.047	2.72
82.080	116.2	106.7	1895.8	-0.033	2.73
82.100	115.1	106.7	1884.0	-0.037	2.72
82.120	120.7	106.7	1873.4	-0.034	2.72
82.140	104.0	106.6	1864.2	-0.032	2.71
82.160	104.5	106.6	1856.0	-0.038	2.70
82.180	103.4	106.7	1849.9	-0.055	2.66
82.200	105.1	106.7	1846.1	-0.056	2.66
82.220	91.7	106.7	1844.3	-0.057	2.67
82.240	94.5	106.7	1844.4	-0.062	2.67
82.260	97.8	106.7	1845.8	-0.065	2.67
82.280	102.3	106.7	1848.4	-0.055	2.70
82.300	100.1	106.7	1853.1	-0.044	2.72
82.320	99.0	106.7	1859.7	-0.033	2.74
82.340	106.2	106.7	1868.2	-0.027	2.74
82.360	109.5	106.7	1878.6	-0.017	2.76
82.380	107.3	106.7	1889.6	-0.023	2.75
82.400	105.6	106.7	1901.5	-0.028	2.74
82.420	102.3	106.7	1913.8	-0.034	2.73
82.440	105.1	106.7	1925.5	-0.025	2.75
82.460	110.7	106.7	1936.2	-0.032	2.74
82.480	114.0	106.7	1945.5	-0.031	2.75
82.500	118.5	106.7	1953.7	-0.026	2.76
82.520	121.8	106.7	1961.7	-0.027	2.77
82.540	124.0	106.7	1968.6	-0.049	2.72
82.560	124.0	106.7	1974.6	-0.052	2.71
82.580	125.1	106.7	1979.4	-0.047	2.72
82.600	120.7	106.7	1981.9	-0.060	2.69
82.620	112.9	106.7	1981.7	-0.063	2.68
82.640	116.2	106.7	1978.7	-0.052	2.70
82.660	117.3	106.7	1970.9	-0.036	2.72
82.680	116.8	106.7	1958.7	-0.043	2.71
82.700	120.1	106.7	1942.0	-0.046	2.69
82.720	122.9	106.7	1921.5	-0.044	2.70
82.740	120.7	106.7	1900.1	-0.049	2.69
82.760	116.2	106.7	1878.4	-0.057	2.68
82.780	110.1	106.7	1856.9	-0.056	2.67
82.800	113.4	106.7	1837.2	-0.035	2.71
82.820	117.3	106.7	1819.9	-0.031	2.71
82.840	119.6	106.7	1805.4	-0.023	2.72
82.860	125.1	106.7	1792.1	-0.027	2.71
82.880	132.4	106.7	1776.7	-0.023	2.71
82.900	141.3	106.7	1759.9	-0.030	2.69
82.920	150.8	106.7	1738.5	-0.037	2.67
82.940	157.5	106.7	1711.8	-0.038	2.68
82.960	150.2	106.7	1680.4	-0.031	2.69
82.980	147.4	106.7	1644.7	-0.028	2.70
83.000	155.2	106.7	1609.1	-0.039	2.68
83.020	144.7	106.7	1574.7	-0.021	2.72
83.040	135.7	106.7	1542.1	-0.026	2.71
83.060	132.4	106.7	1514.8	-0.029	2.71
83.080	117.9	106.7	1494.6	-0.038	2.70
83.100	124.6	106.7	1482.0	-0.040	2.70
83.120	121.8	106.7	1477.3	-0.045	2.70
83.140	110.7	106.7	1478.6	-0.051	2.69
83.160	116.8	106.7	1488.1	-0.047	2.70
83.180	120.1	106.7	1504.6	-0.044	2.70
83.200	117.9	106.7	1525.1	-0.033	2.73
83.220	117.3	106.7	1549.9	-0.046	2.70
83.240	114.0	106.7	1578.1	-0.047	2.71
83.260	115.1	106.7	1606.9	-0.050	2.70

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83. 280	108. 4	106. 7	1634. 4	-0. 040	2. 72
83. 300	109. 0	106. 7	1657. 2	-0. 052	2. 68
83. 320	112. 3	106. 7	1674. 2	-0. 058	2. 67
83. 340	123. 5	106. 8	1686. 1	-0. 057	2. 65
83. 360	131. 8	106. 8	1690. 0	-0. 066	2. 62
83. 380	130. 7	106. 9	1684. 9	-0. 088	2. 56
83. 400	140. 7	106. 8	1673. 0	-0. 086	2. 54
83. 420	151. 9	106. 8	1652. 9	-0. 084	2. 52
83. 440	153. 0	106. 9	1625. 2	-0. 081	2. 50
83. 460	157. 5	107. 0	1593. 2	-0. 062	2. 51
83. 480	168. 6	107. 0	1555. 1	-0. 051	2. 49
83. 500	165. 3	107. 1	1512. 1	-0. 041	2. 48
83. 520	175. 3	107. 1	1465. 6	-0. 032	2. 46
83. 540	173. 6	107. 5	1415. 2	-0. 025	2. 44
83. 560	171. 4	107. 1	1366. 4	-0. 014	2. 43
83. 580	174. 7	107. 8	1318. 5	-0. 007	2. 43
83. 600	176. 4	107. 3	1269. 0	0. 002	2. 44
83. 620	156. 4	106. 7	1222. 3	0. 014	2. 47
83. 640	161. 9	106. 7	1179. 3	0. 015	2. 46
83. 660	155. 2	106. 7	1140. 9	-0. 006	2. 43
83. 680	158. 6	106. 7	1105. 6	-0. 007	2. 43
83. 700	151. 9	106. 7	1070. 2	-0. 022	2. 42
83. 720	148. 6	106. 7	1036. 1	-0. 032	2. 43
83. 740	149. 1	106. 7	1003. 3	-0. 030	2. 45
83. 760	153. 6	106. 7	971. 5	-0. 022	2. 49
83. 780	149. 7	106. 7	937. 4	-0. 021	2. 52
83. 800	150. 8	106. 7	898. 6	-0. 013	2. 56
83. 820	151. 3	106. 7	858. 5	-0. 012	2. 58
83. 840	158. 0	106. 7	816. 1	0. 001	2. 62
83. 860	154. 7	106. 7	772. 4	-0. 004	2. 63
83. 880	150. 2	106. 7	730. 1	-0. 002	2. 64
83. 900	144. 7	106. 7	689. 1	-0. 003	2. 64
83. 920	148. 0	106. 7	654. 0	-0. 006	2. 64
83. 940	142. 4	106. 7	626. 4	-0. 026	2. 61
83. 960	141. 3	106. 7	605. 4	-0. 030	2. 62
83. 980	141. 3	106. 7	594. 5	-0. 036	2. 63
84. 000	138. 0	106. 7	594. 6	-0. 038	2. 64
84. 020	140. 7	106. 7	603. 1	-0. 039	2. 66
84. 040	131. 8	106. 7	621. 7	-0. 034	2. 67
84. 060	122. 4	106. 6	648. 3	-0. 037	2. 67
84. 080	129. 6	106. 7	681. 3	-0. 024	2. 70
84. 100	122. 9	106. 7	719. 0	-0. 028	2. 69
84. 120	116. 2	106. 6	756. 6	-0. 028	2. 69
84. 140	114. 0	106. 7	793. 9	-0. 014	2. 71
84. 160	119. 6	106. 7	831. 2	0. 000	2. 75
84. 180	124. 0	106. 7	863. 8	-0. 008	2. 72
84. 200	131. 8	106. 7	893. 7	-0. 015	2. 71
84. 220	130. 7	106. 6	921. 3	-0. 011	2. 72
84. 240	132. 9	106. 7	947. 1	-0. 033	2. 69
84. 260	136. 8	106. 6	973. 2	-0. 028	2. 71
84. 280	146. 9	106. 6	996. 8	-0. 021	2. 73
84. 300	138. 5	106. 6	1018. 9	-0. 015	2. 74
84. 320	138. 5	106. 6	1041. 0	-0. 012	2. 73
84. 340	134. 1	106. 7	1060. 9	-0. 005	2. 74
84. 360	126. 8	106. 7	1078. 4	-0. 025	2. 69
84. 380	131. 3	106. 7	1092. 6	-0. 033	2. 67
84. 400	133. 5	106. 7	1103. 7	-0. 031	2. 68
84. 420	133. 5	106. 7	1112. 5	-0. 044	2. 66
84. 440	144. 7	106. 7	1118. 0	-0. 044	2. 66
84. 460	148. 6	106. 6	1120. 5	-0. 044	2. 66
84. 480	153. 0	106. 7	1120. 8	-0. 047	2. 66
84. 500	166. 9	106. 7	1119. 1	-0. 046	2. 66
84. 520	156. 9	106. 7	1116. 5	-0. 035	2. 69
84. 540	153. 0	106. 7	1113. 8	-0. 029	2. 70
84. 560	150. 8	106. 6	1111. 6	-0. 021	2. 71
84. 580	135. 2	106. 6	1110. 5	-0. 025	2. 70
84. 600	136. 3	106. 6	1111. 4	-0. 027	2. 71
84. 620	134. 1	106. 7	1114. 3	-0. 031	2. 71
84. 640	129. 0	106. 6	1118. 6	-0. 042	2. 68
84. 660	126. 8	106. 7	1124. 5	-0. 047	2. 68
84. 680	123. 5	106. 7	1131. 0	-0. 034	2. 70
84. 700	120. 1	106. 7	1137. 3	-0. 026	2. 71
84. 720	121. 2	106. 7	1142. 8	-0. 017	2. 73
84. 740	117. 3	106. 7	1146. 6	-0. 018	2. 73
84. 760	110. 7	106. 7	1148. 2	-0. 030	2. 71
84. 780	111. 2	106. 6	1148. 2	-0. 042	2. 69
84. 800	119. 0	106. 6	1146. 7	-0. 052	2. 67
84. 820	123. 5	106. 7	1144. 1	-0. 057	2. 65
84. 840	127. 4	106. 7	1141. 3	-0. 046	2. 67
84. 860	138. 5	106. 7	1139. 5	-0. 033	2. 69
84. 880	138. 0	106. 6	1139. 6	-0. 025	2. 72
84. 900	146. 9	106. 6	1142. 0	-0. 016	2. 74
84. 920	137. 4	106. 6	1148. 3	-0. 015	2. 75
84. 940	138. 5	106. 7	1159. 2	-0. 020	2. 74
84. 960	134. 1	106. 7	1175. 3	-0. 022	2. 74
84. 980	135. 2	106. 6	1196. 0	-0. 027	2. 74

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85.000	126.3	106.7	1218.7	-0.022	2.75
85.020	126.8	106.6	1244.2	-0.029	2.74
85.040	117.9	106.6	1272.0	-0.033	2.73
85.060	124.6	106.7	1298.6	-0.029	2.73
85.080	125.7	106.7	1324.4	-0.026	2.73
85.100	132.4	106.7	1348.2	-0.035	2.71
85.120	128.5	106.6	1370.0	-0.034	2.71
85.140	122.9	106.6	1391.2	-0.026	2.71
85.160	126.3	106.7	1410.1	-0.035	2.70
85.180	134.1	106.6	1426.9	-0.031	2.71
85.200	126.3	106.7	1442.8	-0.033	2.72
85.220	121.8	106.7	1456.9	-0.028	2.73
85.240	109.5	106.7	1469.8	-0.038	2.72
85.260	107.9	106.7	1481.4	-0.022	2.76
85.280	109.0	106.7	1492.7	-0.026	2.75
85.300	101.2	106.6	1504.4	-0.022	2.75
85.320	91.2	106.7	1517.0	-0.025	2.75
85.340	87.8	106.6	1531.2	-0.019	2.76
85.360	86.1	106.6	1545.7	-0.033	2.73
85.380	85.0	106.7	1560.9	-0.029	2.73
85.400	80.0	106.7	1576.8	-0.032	2.73
85.420	87.2	106.7	1592.5	-0.034	2.73
85.440	90.6	106.7	1607.1	-0.035	2.72
85.460	95.1	106.7	1620.1	-0.025	2.73
85.480	110.7	106.6	1631.5	-0.035	2.72
85.500	108.4	106.7	1642.4	-0.031	2.73
85.520	114.0	106.7	1652.2	-0.035	2.72
85.540	121.8	106.7	1661.1	-0.035	2.72
85.560	120.1	106.7	1669.3	-0.033	2.73
85.580	125.7	106.7	1677.3	-0.024	2.74
85.600	130.2	106.6	1685.6	-0.030	2.72
85.620	126.8	106.7	1693.6	-0.023	2.73
85.640	131.8	106.7	1701.9	-0.017	2.74
85.660	132.4	106.7	1710.1	-0.026	2.72
85.680	132.4	106.7	1718.5	-0.040	2.70
85.700	136.3	106.7	1726.9	-0.049	2.69
85.720	137.4	106.7	1734.5	-0.054	2.68
85.740	138.0	106.7	1741.3	-0.052	2.69
85.760	129.0	106.6	1747.4	-0.053	2.70
85.780	133.5	106.7	1751.7	-0.045	2.71
85.800	138.5	106.7	1754.0	-0.036	2.71
85.820	135.2	106.7	1754.8	-0.025	2.73
85.840	129.0	106.7	1753.6	-0.037	2.70
85.860	126.8	106.7	1750.9	-0.043	2.68
85.880	130.7	106.7	1746.7	-0.042	2.69
85.900	138.0	106.7	1741.0	-0.045	2.68
85.920	136.8	106.7	1733.9	-0.049	2.68
85.940	136.8	106.7	1725.3	-0.045	2.69
85.960	139.1	106.7	1714.4	-0.038	2.71
85.980	140.7	106.7	1702.3	-0.030	2.72
86.000	140.7	106.7	1687.9	-0.024	2.74
86.020	131.8	106.7	1670.6	-0.030	2.73
86.040	123.5	106.7	1652.3	-0.023	2.75
86.060	115.7	106.7	1634.7	-0.028	2.73
86.080	110.1	106.8	1619.6	-0.043	2.71
86.100	109.0	106.7	1609.2	-0.045	2.70
86.120	101.7	106.7	1603.4	-0.047	2.70
86.140	99.0	106.7	1604.7	-0.048	2.69
86.160	105.6	106.7	1613.0	-0.038	2.72
86.180	126.8	106.7	1626.0	-0.035	2.72
86.200	130.2	106.7	1642.9	-0.039	2.72
86.220	126.8	106.7	1662.1	-0.026	2.75
86.240	128.5	106.8	1681.8	-0.030	2.73
86.260	145.2	106.8	1701.2	-0.039	2.71
86.280	139.6	106.7	1718.4	-0.035	2.70
86.300	132.9	106.8	1734.5	-0.041	2.69
86.320	114.6	106.7	1750.8	-0.061	2.64
86.340	110.1	106.8	1765.5	-0.062	2.64
86.360	117.9	106.8	1779.8	-0.069	2.64
86.380	115.1	106.7	1793.8	-0.071	2.64
86.400	110.7	106.8	1807.5	-0.061	2.67
86.420	114.6	106.8	1821.7	-0.052	2.68
86.440	120.1	106.8	1835.5	-0.057	2.67
86.460	120.7	106.8	1848.7	-0.038	2.71
86.480	123.5	106.8	1861.5	-0.038	2.71
86.500	120.1	106.8	1873.3	-0.046	2.69
86.520	121.2	106.8	1884.0	-0.037	2.71
86.540	120.1	106.8	1893.3	-0.035	2.72
86.560	115.7	106.8	1901.4	-0.045	2.69
86.580	112.3	106.8	1908.2	-0.035	2.71
86.600	116.8	106.9	1913.5	-0.029	2.73
86.620	113.4	106.8	1918.0	-0.025	2.74
86.640	107.9	106.9	1921.5	-0.028	2.73
86.660	111.2	106.8	1923.9	-0.036	2.71
86.680	106.8	106.9	1925.8	-0.046	2.69
86.700	115.7	106.9	1927.1	-0.054	2.68

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86.720	119.0	106.8	1927.9	-0.073	2.64
86.740	121.2	106.9	1928.4	-0.064	2.66
86.760	120.1	106.9	1928.8	-0.052	2.69
86.780	130.2	106.9	1929.0	-0.047	2.71
86.800	131.3	106.9	1929.2	-0.038	2.73
86.820	134.6	106.9	1928.9	-0.024	2.76
86.840	130.2	106.9	1927.9	-0.029	2.75
86.860	123.5	106.9	1925.7	-0.028	2.75
86.880	117.9	107.0	1922.2	-0.028	2.74
86.900	121.2	107.0	1917.5	-0.034	2.72
86.920	117.9	107.0	1910.8	-0.029	2.73
86.940	113.4	107.0	1902.3	-0.019	2.76
86.960	111.2	107.0	1892.2	-0.013	2.77
86.980	107.9	107.0	1881.0	-0.011	2.78
87.000	109.5	107.0	1869.9	-0.001	2.80
87.020	110.7	107.0	1859.1	-0.007	2.79
87.040	112.3	107.0	1848.5	-0.014	2.76
87.060	121.2	107.1	1839.1	-0.019	2.75
87.080	124.6	107.1	1830.9	-0.022	2.75
87.100	121.2	107.0	1824.0	-0.028	2.74
87.120	119.0	107.1	1817.5	-0.040	2.72
87.140	124.0	107.1	1809.9	-0.048	2.71
87.160	126.3	107.1	1800.8	-0.056	2.71
87.180	127.9	107.1	1789.1	-0.047	2.73
87.200	115.7	107.1	1775.5	-0.041	2.74
87.220	119.0	107.1	1757.9	-0.023	2.77
87.240	127.9	107.1	1736.1	-0.022	2.78
87.260	143.5	107.2	1712.1	-0.022	2.75
87.280	141.9	107.2	1684.0	-0.041	2.70
87.300	148.6	107.3	1652.6	-0.050	2.69
87.320	153.6	107.2	1618.1	-0.058	2.67
87.340	164.2	107.2	1580.9	-0.053	2.68
87.360	158.6	107.2	1544.6	-0.049	2.69
87.380	156.9	107.3	1508.4	-0.048	2.69
87.400	151.3	107.2	1471.9	-0.059	2.66
87.420	158.6	107.3	1438.4	-0.074	2.62
87.440	145.2	107.3	1407.9	-0.094	2.56
87.460	149.7	107.3	1382.1	-0.128	2.46
87.480	145.2	107.3	1359.1	-0.158	2.37
87.500	156.4	107.3	1337.4	-0.184	2.28
87.520	153.0	107.4	1318.9	-0.205	2.18
87.540	155.2	107.3	1303.2	-0.223	2.08
87.560	144.1	107.4	1290.0	-0.216	2.02
87.580	154.1	107.4	1279.1	-0.202	1.96
87.600	149.7	107.4	1269.5	-0.187	1.89
87.620	144.7	107.5	1262.5	-0.166	1.83
87.640	129.0	107.4	1259.0	-0.132	1.78
87.660	120.1	107.4	1258.9	-0.089	1.73
87.680	115.7	107.4	1262.8	-0.048	1.69
87.700	112.3	107.4	1270.6	-0.008	1.64
87.720	100.1	107.4	1282.0	0.009	1.57
87.740	85.6	107.4	1298.6	0.015	1.51
87.760	80.0	107.4	1319.1	0.012	1.45
87.780	75.5	107.4	1341.4	-0.013	1.38
87.800	76.1	107.4	1364.6	-0.037	1.31
87.820	69.4	107.5	1387.2	-0.047	1.29
87.840	71.6	107.4	1409.7	-0.053	1.27
87.860	75.0	107.5	1432.7	-0.061	1.25
87.880	76.1	107.5	1452.8	-0.058	1.26
87.900	72.8	107.4	1471.9	-0.064	1.25
87.920	70.5	107.5	1490.7	-0.061	1.26
87.940	71.6	107.4	1509.7	-0.066	1.25
87.960	68.3	107.4	1529.7	-0.063	1.26
87.980	65.0	107.4	1548.8	-0.046	1.29
88.000	59.4	107.4	1567.2	-0.019	1.34
88.020	62.7	107.4	1586.3	0.007	1.37
88.040	68.9	107.4	1605.0	0.029	1.40
88.060	74.4	107.5	1623.0	0.041	1.42
88.080	74.4	106.8	1638.9	0.030	1.41
88.100	78.3	106.7	1652.8	0.009	1.39
88.120	79.4	106.6	1665.8	-0.012	1.37
88.140	84.5	106.5	1676.6	-0.037	1.36
88.160	78.9	106.5	1685.9	-0.047	1.35
88.180	79.4	106.5	1693.6	-0.046	1.37
88.200	78.9	106.5	1699.7	-0.038	1.40
88.220	80.0	106.5	1705.4	-0.019	1.47
88.240	79.4	106.5	1709.9	0.026	1.58
88.260	82.8	106.5	1713.3	0.086	1.72
88.280	77.8	106.5	1715.4	0.149	1.87
88.300	81.7	106.5	1715.9	0.198	2.01
88.320	82.8	106.5	1714.4	0.213	2.10
88.340	84.5	106.5	1711.3	0.198	2.15
88.360	87.8	106.5	1706.0	0.155	2.18
88.380	88.9	106.5	1698.8	0.093	2.18
88.400	80.0	106.5	1690.1	0.046	2.21
88.420	85.6	106.5	1680.3	0.012	2.26

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88.440	91.7	106.5	1670.1	-0.014	2.33
88.460	87.2	106.5	1659.1	-0.043	2.39
88.480	96.2	106.5	1646.5	-0.054	2.47
88.500	92.8	106.5	1632.3	-0.068	2.53
88.520	102.3	106.6	1617.1	-0.079	2.56
88.540	119.0	106.5	1601.8	-0.073	2.60
88.560	126.8	106.5	1585.9	-0.077	2.61
88.580	122.4	106.5	1569.5	-0.068	2.64
88.600	132.4	106.5	1553.9	-0.068	2.66
88.620	134.1	106.5	1538.8	-0.051	2.70
88.640	145.2	106.5	1524.4	-0.062	2.69
88.660	148.0	106.5	1510.1	-0.059	2.69
88.680	140.2	106.5	1494.5	-0.058	2.70
88.700	140.2	106.5	1479.5	-0.062	2.68
88.720	148.6	106.5	1464.6	-0.065	2.66
88.740	166.4	106.5	1449.9	-0.043	2.71
88.760	166.4	106.5	1436.9	-0.025	2.74
88.780	161.9	106.5	1426.1	-0.027	2.75
88.800	160.8	106.5	1417.6	-0.015	2.77
88.820	167.5	106.5	1411.1	-0.015	2.77
88.840	166.4	106.5	1404.8	-0.024	2.75
88.860	158.6	106.5	1398.6	-0.026	2.75
88.880	145.2	106.5	1392.3	-0.017	2.76
88.900	143.5	106.5	1386.1	-0.027	2.74
88.920	141.9	106.5	1379.8	-0.016	2.78
88.940	137.4	106.5	1373.9	-0.016	2.79
88.960	132.4	106.5	1369.4	-0.010	2.81
88.980	124.6	106.5	1367.3	-0.019	2.80
89.000	120.7	106.5	1367.6	-0.005	2.84
89.020	118.5	106.5	1370.7	-0.015	2.82
89.040	117.3	106.5	1376.8	-0.018	2.83
89.060	120.7	106.5	1386.2	-0.036	2.79
89.080	120.7	106.5	1398.6	-0.039	2.79
89.100	125.7	106.5	1414.0	-0.038	2.80
89.120	134.6	106.5	1431.5	-0.049	2.77
89.140	143.5	106.5	1450.3	-0.056	2.74
89.160	143.5	106.5	1470.4	-0.061	2.73
89.180	143.5	106.5	1491.0	-0.063	2.73
89.200	143.0	106.5	1511.6	-0.068	2.71
89.220	140.7	106.5	1532.2	-0.059	2.73
89.240	134.1	106.5	1551.6	-0.062	2.73
89.260	132.4	106.5	1569.5	-0.060	2.71
89.280	124.6	106.5	1587.6	-0.053	2.73
89.300	116.2	106.5	1604.1	-0.053	2.73
89.320	111.8	106.5	1619.2	-0.055	2.72
89.340	112.9	106.5	1633.3	-0.037	2.75
89.360	111.8	106.5	1646.1	-0.020	2.79
89.380	111.8	106.5	1658.4	-0.009	2.81
89.400	110.1	106.5	1670.5	-0.021	2.78
89.420	111.2	106.5	1681.6	-0.027	2.76
89.440	113.4	106.5	1691.9	-0.042	2.72
89.460	117.9	106.5	1701.3	-0.054	2.69
89.480	116.8	106.5	1709.3	-0.076	2.64
89.500	124.0	106.5	1715.5	-0.078	2.63
89.520	129.6	106.5	1719.6	-0.080	2.61
89.540	132.4	106.5	1721.5	-0.076	2.61
89.560	138.0	106.5	1721.2	-0.073	2.61
89.580	136.3	106.5	1718.7	-0.076	2.60
89.600	135.2	106.5	1714.4	-0.070	2.58
89.620	141.9	106.5	1708.1	-0.065	2.57
89.640	146.3	106.5	1700.3	-0.047	2.59
89.660	151.9	106.5	1691.0	-0.034	2.58
89.680	153.0	106.5	1680.5	-0.004	2.62
89.700	155.2	106.5	1669.1	0.020	2.66
89.720	161.9	106.5	1657.3	0.023	2.66
89.740	157.5	106.5	1645.2	0.006	2.62
89.760	149.7	106.5	1633.5	0.000	2.61
89.780	148.0	106.5	1622.7	-0.019	2.59
89.800	134.6	106.5	1613.5	-0.033	2.57
89.820	136.3	106.5	1605.6	-0.042	2.56
89.840	131.8	106.5	1598.7	-0.050	2.56
89.860	129.6	106.5	1593.1	-0.058	2.57
89.880	135.7	106.5	1589.6	-0.062	2.59
89.900	136.8	106.5	1588.0	-0.058	2.63
89.920	130.2	106.5	1588.2	-0.051	2.66
89.940	131.3	106.5	1590.5	-0.040	2.69
89.960	121.2	106.5	1596.1	-0.045	2.69
89.980	119.0	106.5	1605.3	-0.042	2.70
90.000	121.2	106.5	1617.8	-0.056	2.67
90.020	122.4	106.5	1631.7	-0.069	2.66
90.040	112.3	106.5	1647.6	-0.073	2.65
90.060	109.0	106.5	1664.3	-0.078	2.62
90.080	117.9	106.5	1679.9	-0.081	2.60
90.100	115.7	106.5	1692.1	-0.092	2.57
90.120	119.6	106.5	1700.5	-0.098	2.52
90.140	120.7	106.5	1704.7	-0.093	2.51

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90.160	115.7	106.5	1705.2	-0.093	2.48
90.180	120.1	106.5	1701.2	-0.098	2.45
90.200	132.4	106.4	1693.6	-0.063	2.48
90.220	134.6	106.5	1684.7	-0.030	2.51
90.240	144.7	106.5	1675.5	-0.012	2.51
90.260	149.1	106.5	1666.9	0.023	2.53
90.280	142.4	106.5	1660.1	0.068	2.58
90.300	145.2	106.5	1655.3	0.083	2.57
90.320	160.8	106.5	1652.7	0.086	2.56
90.340	147.4	106.5	1651.8	0.074	2.53
90.360	139.6	106.5	1651.0	0.043	2.50
90.380	131.8	106.5	1649.1	0.003	2.48
90.400	132.9	106.5	1645.1	-0.046	2.45
90.420	140.7	106.5	1638.6	-0.072	2.47
90.440	134.6	106.5	1629.1	-0.087	2.49
90.460	122.4	106.4	1617.3	-0.084	2.54
90.480	131.3	106.5	1603.7	-0.078	2.58
90.500	131.8	106.5	1590.0	-0.069	2.62
90.520	130.7	106.5	1578.4	-0.061	2.65
90.540	124.6	106.5	1570.1	-0.051	2.68
90.560	124.6	106.5	1565.3	-0.054	2.68
90.580	129.0	106.5	1563.7	-0.051	2.71
90.600	128.5	106.5	1565.2	-0.036	2.74
90.620	114.0	106.5	1569.0	-0.028	2.76
90.640	117.9	106.5	1573.3	-0.026	2.77
90.660	126.8	106.5	1576.9	-0.018	2.79
90.680	130.2	106.5	1579.0	-0.038	2.74
90.700	114.6	106.5	1578.5	-0.051	2.72
90.720	120.1	106.5	1576.0	-0.058	2.70
90.740	126.3	106.5	1571.3	-0.069	2.68
90.760	143.0	106.5	1564.6	-0.073	2.67
90.780	138.0	106.5	1557.0	-0.061	2.69
90.800	131.3	106.5	1548.5	-0.058	2.67
90.820	130.2	106.5	1539.2	-0.055	2.68
90.840	141.9	106.5	1530.5	-0.050	2.70
90.860	135.2	106.5	1521.7	-0.047	2.70
90.880	130.2	106.5	1513.2	-0.043	2.72
90.900	126.8	106.5	1505.1	-0.042	2.72
90.920	132.4	106.5	1497.2	-0.050	2.70
90.940	135.7	106.5	1490.4	-0.047	2.70
90.960	135.7	106.5	1484.9	-0.056	2.69
90.980	135.2	106.5	1480.5	-0.043	2.71
91.000	136.3	106.5	1477.9	-0.042	2.72
91.020	135.7	106.5	1477.3	-0.043	2.72
91.040	131.3	106.5	1478.5	-0.033	2.73
91.060	124.0	106.5	1481.5	-0.030	2.73
91.080	124.6	106.5	1485.7	-0.042	2.71
91.100	117.9	106.5	1490.7	-0.051	2.68
91.120	117.9	106.5	1496.7	-0.044	2.69
91.140	119.0	106.5	1503.8	-0.065	2.65
91.160	114.6	106.5	1510.4	-0.062	2.66
91.180	111.2	106.5	1518.0	-0.075	2.63
91.200	119.0	106.5	1526.2	-0.075	2.63
91.220	117.9	106.5	1535.2	-0.070	2.63
91.240	133.5	106.5	1545.3	-0.064	2.64
91.260	129.6	106.5	1555.1	-0.075	2.62
91.280	124.0	106.5	1564.6	-0.056	2.64
91.300	127.4	106.5	1575.1	-0.046	2.65
91.320	130.2	106.5	1584.6	-0.041	2.64
91.340	125.7	106.5	1592.8	-0.032	2.65
91.360	120.7	106.5	1599.1	-0.010	2.67
91.380	108.4	106.5	1602.3	-0.024	2.65
91.400	112.3	106.5	1602.1	-0.025	2.66
91.420	111.8	106.5	1597.6	-0.060	2.61
91.440	109.5	106.5	1590.1	-0.070	2.60
91.460	114.6	106.5	1579.9	-0.069	2.64
91.480	110.1	106.5	1565.6	-0.052	2.68
91.500	112.9	106.5	1550.4	-0.057	2.66
91.520	110.7	106.5	1536.4	-0.018	2.74
91.540	118.5	106.5	1525.8	-0.011	2.76
91.560	122.9	106.5	1519.0	0.000	2.79
91.580	124.0	106.5	1516.5	-0.014	2.78
91.600	113.4	106.4	1519.0	0.020	2.85
91.620	115.7	106.5	1528.2	0.009	2.83
91.640	114.0	106.5	1540.9	0.002	2.83
91.660	121.8	106.5	1554.6	-0.022	2.78
91.680	109.5	106.5	1568.2	-0.012	2.79
91.700	106.2	106.5	1581.1	-0.053	2.72
91.720	104.0	106.5	1591.4	-0.051	2.72
91.740	112.9	106.5	1598.2	-0.053	2.71
91.760	118.5	106.4	1601.6	-0.053	2.71
91.780	126.8	106.5	1601.9	-0.060	2.69
91.800	117.9	106.5	1600.5	-0.051	2.70
91.820	123.5	106.5	1597.5	-0.053	2.69
91.840	121.8	106.5	1592.9	-0.048	2.70
91.860	130.7	106.6	1586.9	-0.044	2.70

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91.880	124.0	106.5	1580.4	-0.035	2.72
91.900	125.1	106.5	1573.5	-0.026	2.74
91.920	124.6	106.5	1566.9	-0.020	2.76
91.940	130.2	106.5	1560.7	-0.016	2.77
91.960	131.3	106.5	1554.7	-0.026	2.77
91.980	137.4	106.5	1549.4	-0.032	2.76
92.000	135.2	106.5	1544.6	-0.035	2.75
92.020	138.0	106.5	1540.1	-0.041	2.73
92.040	127.9	106.5	1536.1	-0.053	2.70
92.060	113.4	106.5	1533.0	-0.039	2.73
92.080	109.5	106.5	1530.7	-0.036	2.73
92.100	98.4	106.5	1529.9	-0.039	2.73
92.120	92.3	106.5	1531.0	-0.036	2.73
92.140	80.6	106.5	1534.5	-0.013	2.80
92.160	75.0	106.5	1540.7	-0.023	2.77
92.180	74.4	106.5	1548.8	-0.036	2.76
92.200	76.7	106.5	1560.6	-0.037	2.76
92.220	70.5	106.6	1576.4	-0.033	2.79
92.240	77.2	106.5	1596.8	-0.052	2.75
92.260	78.3	106.5	1622.2	-0.041	2.79
92.280	87.8	106.5	1649.6	-0.043	2.79
92.300	86.7	106.5	1679.8	-0.051	2.78
92.320	81.7	106.6	1712.3	-0.061	2.75
92.340	88.4	106.5	1744.5	-0.065	2.75
92.360	90.6	106.5	1774.9	-0.072	2.73
92.380	85.6	106.5	1801.8	-0.047	2.80
92.400	81.1	106.5	1824.6	-0.041	2.81
92.420	70.0	106.6	1845.9	-0.035	2.84
92.440	74.4	106.5	1863.9	-0.025	2.85
92.460	75.0	106.5	1879.6	-0.025	2.86
92.480	63.8	106.5	1892.4	-0.043	2.82
92.500	57.2	106.5	1903.3	-0.043	2.82
92.520	56.6	106.5	1912.7	-0.035	2.82
92.540	63.3	106.5	1919.6	-0.031	2.83
92.560	70.5	106.5	1923.5	-0.023	2.84
92.580	68.3	106.5	1924.6	-0.024	2.83
92.600	73.3	106.5	1922.0	-0.014	2.85
92.620	82.8	106.5	1916.0	-0.022	2.84
92.640	85.0	106.6	1907.3	-0.037	2.80
92.660	81.7	106.5	1895.2	-0.032	2.82
92.680	82.8	106.5	1880.1	-0.028	2.83
92.700	83.9	106.5	1862.2	-0.031	2.81
92.720	82.8	106.5	1841.8	-0.037	2.81
92.740	91.7	106.5	1820.9	-0.019	2.85
92.760	97.8	106.5	1798.1	-0.020	2.83
92.780	111.2	106.5	1772.0	-0.010	2.86
92.800	120.1	106.5	1743.5	-0.021	2.85
92.820	119.0	106.5	1712.5	-0.021	2.83
92.840	122.9	106.5	1681.3	-0.037	2.79
92.860	129.0	106.5	1647.5	-0.036	2.79
92.880	127.9	106.5	1610.5	-0.048	2.76
92.900	128.5	106.6	1572.3	-0.036	2.78
92.920	124.0	106.5	1534.1	-0.039	2.77
92.940	127.9	106.5	1497.9	-0.044	2.75
92.960	123.5	106.5	1462.7	-0.065	2.70
92.980	124.6	106.5	1427.3	-0.076	2.67
93.000	127.4	106.5	1395.5	-0.078	2.65
93.020	131.8	106.5	1366.1	-0.073	2.64
93.040	127.9	106.6	1339.1	-0.069	2.63
93.060	140.2	106.5	1314.6	-0.053	2.65
93.080	143.0	106.5	1290.8	-0.034	2.67
93.100	152.5	106.6	1269.9	-0.043	2.64
93.120	151.3	106.5	1250.1	-0.034	2.63
93.140	148.6	106.5	1228.7	-0.016	2.66
93.160	139.6	106.5	1206.1	-0.015	2.64
93.180	137.4	106.5	1180.5	-0.032	2.61
93.200	127.9	106.5	1153.4	-0.029	2.63
93.220	129.0	106.5	1124.1	-0.045	2.61
93.240	126.8	106.6	1092.5	-0.061	2.59
93.260	124.6	106.5	1062.7	-0.066	2.59
93.280	129.0	106.5	1035.7	-0.053	2.61
93.300	131.3	106.6	1013.6	-0.046	2.63
93.320	134.6	106.5	999.1	-0.027	2.67
93.340	135.2	106.6	991.6	-0.027	2.68
93.360	141.9	106.6	991.7	-0.030	2.68
93.380	145.8	106.5	999.9	-0.035	2.68
93.400	142.4	106.5	1014.5	-0.032	2.69
93.420	143.0	106.5	1035.4	-0.039	2.69
93.440	145.2	106.6	1061.0	-0.021	2.73
93.460	148.6	106.5	1087.6	-0.026	2.72
93.480	159.7	106.5	1114.3	-0.033	2.72
93.500	156.4	106.5	1140.0	-0.041	2.70
93.520	161.4	106.5	1161.4	-0.036	2.70
93.540	162.5	106.5	1176.6	-0.046	2.68
93.560	160.3	106.5	1185.4	-0.047	2.67
93.580	157.5	106.5	1187.2	-0.011	2.75

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93.600	161.9	106.5	1183.5	-0.011	2.75
93.620	160.3	106.5	1175.2	-0.014	2.77
93.640	152.5	106.5	1162.8	-0.013	2.78
93.660	147.4	106.6	1148.0	-0.020	2.77
93.680	153.0	106.6	1132.6	-0.062	2.70
93.700	163.0	106.5	1116.8	-0.065	2.70
93.720	164.2	106.5	1102.5	-0.060	2.69
93.740	163.0	106.5	1090.1	-0.072	2.66
93.760	155.8	106.5	1079.3	-0.067	2.67
93.780	151.3	106.5	1071.4	-0.053	2.69
93.800	144.7	106.5	1067.4	-0.044	2.70
93.820	134.6	106.5	1068.0	-0.066	2.66
93.840	124.6	106.5	1074.3	-0.067	2.66
93.860	125.1	106.5	1085.8	-0.063	2.64
93.880	127.4	106.5	1101.6	-0.060	2.65
93.900	120.7	106.5	1122.5	-0.057	2.65
93.920	135.2	106.5	1147.9	-0.052	2.65
93.940	149.7	106.5	1176.2	-0.041	2.66
93.960	160.3	106.5	1205.5	-0.032	2.69
93.980	160.3	106.5	1232.6	-0.031	2.68
94.000	164.7	106.5	1257.1	-0.026	2.68
94.020	164.7	106.6	1279.3	-0.019	2.70
94.040	169.2	106.5	1296.7	-0.019	2.69
94.060	160.3	106.5	1308.7	-0.014	2.68
94.080	162.5	106.5	1315.5	-0.015	2.69
94.100	165.8	106.5	1317.6	-0.029	2.65
94.120	171.4	106.5	1316.6	-0.032	2.64
94.140	173.6	106.6	1312.7	-0.047	2.62
94.160	170.3	106.5	1306.7	-0.063	2.60
94.180	182.5	106.5	1300.4	-0.071	2.58
94.200	188.1	106.5	1294.9	-0.085	2.57
94.220	175.9	106.5	1290.7	-0.090	2.56
94.240	168.1	106.5	1288.6	-0.086	2.56
94.260	156.9	106.5	1289.3	-0.069	2.58
94.280	154.1	106.5	1292.9	-0.049	2.61
94.300	146.3	106.5	1299.3	-0.012	2.66
94.320	127.4	106.5	1307.7	0.005	2.68
94.340	116.8	106.5	1317.4	0.021	2.69
94.360	120.1	106.5	1328.7	0.023	2.70
94.380	119.0	106.5	1341.6	0.017	2.69
94.400	129.0	106.5	1355.3	-0.006	2.65
94.420	131.8	106.5	1369.8	-0.018	2.64
94.440	129.6	106.5	1383.9	-0.015	2.66
94.460	140.7	106.5	1398.3	-0.028	2.65
94.480	144.1	106.5	1413.3	-0.044	2.64
94.500	131.8	106.5	1427.5	-0.048	2.64
94.520	132.9	106.5	1441.5	-0.044	2.67
94.540	124.0	106.5	1455.2	-0.057	2.65
94.560	124.0	106.5	1468.5	-0.052	2.66
94.580	129.6	106.5	1482.1	-0.045	2.68
94.600	117.3	106.5	1495.0	-0.034	2.71
94.620	114.6	106.5	1507.3	-0.032	2.71
94.640	116.8	106.4	1519.1	-0.025	2.73
94.660	112.9	106.5	1529.3	-0.030	2.72
94.680	120.1	106.5	1537.6	-0.024	2.72
94.700	121.2	106.5	1543.6	-0.036	2.70
94.720	119.6	106.5	1547.1	-0.044	2.69
94.740	128.5	106.5	1548.5	-0.051	2.68
94.760	134.6	106.5	1546.9	-0.044	2.70
94.780	148.0	106.5	1542.6	-0.067	2.66
94.800	165.8	106.6	1536.2	-0.062	2.67
94.820	163.0	106.5	1527.4	-0.065	2.65
94.840	156.4	106.5	1516.0	-0.057	2.65
94.860	158.0	106.6	1503.2	-0.055	2.65
94.880	152.5	106.5	1488.0	-0.032	2.68
94.900	150.2	106.5	1470.3	-0.026	2.69
94.920	138.0	106.5	1450.6	-0.023	2.69
94.940	127.9	106.5	1428.4	-0.024	2.69
94.960	130.7	106.5	1406.0	-0.039	2.67
94.980	141.9	106.5	1382.9	-0.036	2.69
95.000	141.9	106.5	1359.2	-0.053	2.66
95.020	155.2	106.5	1336.7	-0.043	2.71
95.040	153.6	106.5	1316.4	-0.048	2.71
95.060	163.6	106.5	1298.8	-0.035	2.74
95.080	169.2	106.5	1284.0	-0.053	2.70
95.100	161.4	106.5	1270.7	-0.044	2.73
95.120	156.9	106.5	1260.5	-0.062	2.69
95.140	156.9	106.5	1252.6	-0.050	2.71
95.160	149.7	106.6	1246.9	-0.061	2.69
95.180	143.0	106.5	1243.2	-0.048	2.71
95.200	138.0	106.5	1241.0	-0.052	2.68
95.220	127.9	106.5	1240.6	-0.039	2.70
95.240	136.3	106.5	1242.3	-0.037	2.68
95.260	134.1	106.5	1246.1	-0.027	2.69
95.280	135.2	106.5	1253.3	-0.033	2.67
95.300	135.7	106.5	1264.2	-0.015	2.70

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95.320	142.4	106.5	1278.1	-0.015	2.71
95.340	145.2	106.5	1297.1	-0.021	2.71
95.360	148.6	106.5	1321.1	-0.036	2.70
95.380	147.4	106.5	1348.8	-0.040	2.70
95.400	144.1	106.5	1379.2	-0.061	2.68
95.420	140.7	106.5	1409.2	-0.065	2.68
95.440	139.6	106.5	1438.9	-0.070	2.66
95.460	150.8	106.5	1468.3	-0.055	2.69
95.480	146.3	106.5	1494.6	-0.049	2.71
95.500	147.4	106.5	1517.4	-0.039	2.74
95.520	141.9	106.5	1536.2	-0.040	2.73
95.540	141.9	106.5	1551.4	-0.028	2.76
95.560	144.1	106.6	1564.3	-0.036	2.74
95.580	141.3	106.5	1573.4	-0.044	2.72
95.600	131.3	106.5	1578.7	-0.046	2.71
95.620	140.2	106.5	1580.6	-0.041	2.72
95.640	132.4	106.5	1578.4	-0.060	2.67
95.660	129.0	106.6	1572.6	-0.064	2.66
95.680	125.7	106.5	1564.0	-0.059	2.66
95.700	124.6	106.5	1552.0	-0.059	2.66
95.720	129.6	106.5	1536.9	-0.058	2.66
95.740	126.3	106.5	1519.4	-0.056	2.66
95.760	130.7	106.5	1499.6	-0.051	2.66
95.780	134.1	106.5	1479.5	-0.045	2.65
95.800	136.3	106.5	1458.9	-0.048	2.62
95.820	144.7	106.5	1437.9	-0.038	2.62
95.840	145.8	106.5	1418.2	-0.040	2.59
95.860	145.8	106.5	1400.1	-0.040	2.58
95.880	146.9	106.5	1384.5	-0.054	2.55
95.900	129.0	106.5	1371.3	-0.055	2.54
95.920	136.3	106.5	1358.8	-0.078	2.49
95.940	137.4	106.5	1348.2	-0.078	2.49
95.960	135.7	106.5	1337.8	-0.088	2.44
95.980	135.7	106.5	1326.8	-0.077	2.45
96.000	134.6	106.5	1314.8	-0.074	2.44
96.020	138.5	106.5	1300.8	-0.043	2.49
96.040	148.6	106.5	1285.9	-0.022	2.52
96.060	151.9	106.5	1270.2	-0.008	2.55
96.080	161.9	106.5	1253.8	0.016	2.60
96.100	157.5	106.5	1238.6	0.017	2.60
96.120	168.1	106.5	1226.0	0.012	2.60
96.140	168.1	106.6	1216.6	0.013	2.61
96.160	166.9	106.5	1211.6	0.018	2.63
96.180	166.9	106.5	1210.7	0.012	2.62
96.200	165.3	106.6	1214.3	0.024	2.67
96.220	163.0	106.4	1221.5	0.017	2.67
96.240	173.1	106.5	1230.3	0.010	2.68
96.260	165.8	106.5	1238.3	-0.004	2.67
96.280	161.4	106.5	1244.4	-0.022	2.66
96.300	164.7	106.5	1248.2	-0.039	2.64
96.320	171.4	106.5	1248.6	-0.043	2.65
96.340	171.4	106.5	1246.2	-0.050	2.65
96.360	161.9	106.5	1242.1	-0.031	2.70
96.380	158.6	106.5	1237.9	-0.025	2.72
96.400	152.5	106.5	1235.0	-0.023	2.72
96.420	152.5	106.5	1234.6	-0.022	2.74
96.440	150.8	106.5	1236.6	-0.022	2.74
96.460	137.4	106.5	1241.7	-0.031	2.73
96.480	135.2	106.5	1250.1	-0.028	2.73
96.500	138.0	106.5	1260.7	-0.035	2.72
96.520	127.9	106.5	1274.2	-0.041	2.71
96.540	131.3	106.5	1291.0	-0.032	2.73
96.560	131.3	106.6	1310.8	-0.038	2.72
96.580	129.0	106.5	1333.3	-0.041	2.71
96.600	128.5	106.5	1356.7	-0.035	2.73
96.620	121.8	106.5	1381.3	-0.031	2.74
96.640	117.3	106.5	1406.7	-0.032	2.74
96.660	115.1	106.5	1430.1	-0.036	2.73
96.680	114.0	106.5	1450.7	-0.046	2.71
96.700	115.1	106.5	1467.1	-0.037	2.73
96.720	110.7	106.5	1479.0	-0.037	2.73
96.740	109.0	106.5	1488.3	-0.047	2.72
96.760	111.2	106.5	1494.4	-0.048	2.72
96.780	116.2	106.5	1499.2	-0.056	2.71
96.800	112.3	106.5	1505.6	-0.060	2.69
96.820	112.9	106.5	1514.7	-0.068	2.67
96.840	110.7	106.5	1528.2	-0.071	2.65
96.860	108.4	106.5	1545.0	-0.070	2.65
96.880	103.4	106.5	1565.8	-0.050	2.69
96.900	102.3	106.5	1590.2	-0.059	2.68
96.920	99.5	106.5	1615.5	-0.045	2.71
96.940	102.3	106.5	1641.7	-0.034	2.74
96.960	88.9	106.5	1667.5	-0.029	2.75
96.980	91.7	106.6	1692.3	-0.027	2.76
97.000	89.5	106.5	1716.9	-0.016	2.78
97.020	104.5	106.5	1739.0	-0.022	2.77

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97.040	100.1	106.5	1759.7	-0.025	2.77
97.060	91.2	106.5	1780.2	-0.023	2.78
97.080	97.8	106.6	1799.3	-0.026	2.78
97.100	105.6	106.5	1817.3	-0.040	2.77
97.120	99.5	106.6	1833.7	-0.042	2.77
97.140	102.3	106.5	1849.3	-0.051	2.75
97.160	90.0	106.5	1865.0	-0.059	2.75
97.180	84.5	106.6	1879.3	-0.052	2.76
97.200	87.8	106.5	1892.8	-0.037	2.79
97.220	75.5	106.6	1905.3	-0.046	2.78
97.240	79.4	106.5	1916.6	-0.038	2.80
97.260	83.9	106.6	1927.2	-0.042	2.78
97.280	88.9	106.6	1936.8	-0.055	2.75
97.300	87.2	106.6	1946.0	-0.053	2.75
97.320	86.1	106.6	1955.2	-0.036	2.79
97.340	87.2	106.5	1963.9	-0.029	2.80
97.360	83.9	106.5	1972.2	-0.008	2.85
97.380	87.8	106.6	1980.0	-0.007	2.86
97.400	80.0	106.6	1988.1	-0.014	2.85
97.420	67.7	106.6	1996.1	-0.024	2.83
97.440	66.1	106.6	2003.6	-0.039	2.81
97.460	78.3	106.5	2010.1	-0.047	2.79
97.480	82.8	106.6	2014.9	-0.043	2.80
97.500	88.9	106.6	2017.8	-0.037	2.82
97.520	76.7	106.6	2019.3	-0.036	2.82
97.540	73.3	106.6	2018.7	-0.023	2.85
97.560	76.7	106.6	2015.6	-0.032	2.85
97.580	81.1	106.6	2011.0	-0.042	2.83
97.600	71.6	106.5	2004.7	-0.052	2.81
97.620	68.3	106.5	1997.2	-0.052	2.81
97.640	68.9	106.6	1988.7	-0.030	2.85
97.660	74.4	106.6	1977.8	-0.031	2.84
97.680	81.1	106.6	1963.6	-0.029	2.84
97.700	91.2	106.6	1946.1	-0.029	2.82
97.720	90.0	106.6	1924.1	-0.024	2.82
97.740	97.3	106.6	1899.7	-0.042	2.77
97.760	96.2	106.6	1870.8	-0.039	2.76
97.780	100.6	106.6	1837.6	-0.032	2.76
97.800	101.7	106.6	1801.9	-0.039	2.75
97.820	101.7	106.6	1765.8	-0.039	2.74
97.840	100.6	106.6	1732.1	-0.046	2.72
97.860	104.0	106.6	1700.7	-0.041	2.73
97.880	106.2	106.6	1671.4	-0.056	2.69
97.900	111.8	106.6	1648.1	-0.027	2.74
97.920	116.2	106.6	1631.2	-0.027	2.74
97.940	124.0	106.6	1620.8	-0.044	2.72
97.960	128.5	106.6	1616.1	-0.055	2.70
97.980	131.8	106.6	1615.1	-0.047	2.73
98.000	132.9	106.6	1617.8	-0.076	2.68
98.020	124.0	106.6	1623.3	-0.085	2.67
98.040	117.3	106.6	1630.2	-0.068	2.70
98.060	119.6	106.6	1638.3	-0.064	2.71
98.080	118.5	106.5	1646.7	-0.059	2.74
98.100	117.3	106.6	1654.7	-0.046	2.77
98.120	117.9	106.6	1662.6	-0.030	2.81
98.140	116.8	106.6	1670.8	-0.043	2.79
98.160	121.2	106.6	1678.4	-0.042	2.78
98.180	126.8	106.6	1685.0	-0.055	2.76
98.200	123.5	106.6	1690.2	-0.052	2.76
98.220	117.9	106.6	1693.3	-0.068	2.72
98.240	122.9	106.6	1694.5	-0.059	2.73
98.260	125.7	106.6	1693.2	-0.047	2.76
98.280	134.6	106.6	1688.4	-0.022	2.80
98.300	134.6	106.6	1680.3	-0.032	2.79
98.320	139.1	106.6	1668.2	-0.030	2.79
98.340	143.5	106.6	1652.3	-0.027	2.79
98.360	140.2	106.6	1634.6	-0.016	2.80
98.380	145.2	106.5	1614.4	-0.035	2.76
98.400	139.6	106.6	1591.8	-0.025	2.78
98.420	141.9	106.6	1568.5	-0.023	2.79
98.440	145.8	106.6	1545.2	-0.019	2.80
98.460	143.5	106.6	1523.7	-0.029	2.78
98.480	140.2	106.6	1503.5	-0.024	2.80
98.500	150.2	106.6	1483.2	-0.033	2.77
98.520	146.9	106.6	1464.3	-0.037	2.77
98.540	148.0	106.6	1446.5	-0.037	2.77
98.560	140.2	106.7	1430.2	-0.049	2.76
98.580	143.0	106.6	1414.6	-0.041	2.78
98.600	149.1	106.6	1398.4	-0.049	2.76
98.620	151.3	106.6	1382.7	-0.044	2.77
98.640	149.1	106.6	1367.7	-0.051	2.75
98.660	149.1	106.6	1353.9	-0.045	2.75
98.680	155.8	106.6	1340.7	-0.057	2.73
98.700	158.6	106.6	1327.2	-0.050	2.74
98.720	155.2	106.6	1315.1	-0.054	2.74
98.740	144.7	106.6	1304.8	-0.040	2.78

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98.760	140.2	106.6	1296.9	-0.055	2.74
98.780	144.7	106.6	1291.9	-0.053	2.75
98.800	144.7	106.6	1289.5	-0.037	2.78
98.820	144.7	106.6	1289.5	-0.032	2.78
98.840	140.7	106.6	1291.6	-0.060	2.72
98.860	148.6	106.7	1294.0	-0.049	2.75
98.880	157.5	106.6	1295.4	-0.054	2.73
98.900	159.1	106.6	1294.2	-0.053	2.73
98.920	158.0	106.6	1290.1	-0.049	2.74
98.940	171.4	106.6	1281.8	-0.035	2.77
98.960	169.2	106.6	1269.8	-0.039	2.75
98.980	181.4	106.6	1255.8	-0.038	2.76
99.000	179.8	106.6	1239.7	-0.050	2.74
99.020	179.8	106.6	1222.2	-0.054	2.73
99.040	179.2	106.6	1204.6	-0.055	2.73
99.060	177.5	106.6	1186.3	-0.053	2.73
99.080	156.4	106.6	1169.2	-0.054	2.72
99.100	155.2	106.6	1152.5	-0.057	2.71
99.120	144.7	106.6	1135.0	-0.061	2.69
99.140	144.1	106.6	1117.9	-0.062	2.68
99.160	143.5	106.6	1100.7	-0.057	2.67
99.180	152.5	106.6	1084.6	-0.065	2.66
99.200	150.8	106.6	1069.0	-0.062	2.66
99.220	160.3	106.6	1052.9	-0.055	2.68
99.240	155.8	106.7	1038.0	-0.048	2.70
99.260	149.7	106.6	1024.2	-0.053	2.71
99.280	155.2	106.6	1012.2	-0.047	2.71
99.300	160.3	106.6	1002.7	-0.056	2.69
99.320	158.0	106.6	994.5	-0.063	2.67
99.340	164.7	106.6	988.5	-0.066	2.67
99.360	166.4	106.6	985.1	-0.068	2.66
99.380	174.7	106.6	983.2	-0.070	2.65
99.400	188.1	106.7	983.0	-0.053	2.68
99.420	176.4	106.6	983.7	-0.056	2.68
99.440	174.2	106.7	984.9	-0.056	2.68
99.460	164.2	106.7	986.8	-0.045	2.70
99.480	162.5	106.6	988.7	-0.039	2.71
99.500	160.3	106.6	990.1	-0.044	2.71
99.520	163.0	106.6	991.4	-0.057	2.68
99.540	153.0	106.7	992.6	-0.065	2.66
99.560	168.1	106.6	993.6	-0.080	2.62
99.580	167.5	106.6	994.9	-0.087	2.61
99.600	175.3	106.7	996.0	-0.084	2.62
99.620	177.5	106.6	997.4	-0.068	2.65
99.640	179.8	106.6	999.3	-0.060	2.68
99.660	179.8	106.6	1001.9	-0.051	2.69
99.680	183.1	106.6	1005.4	-0.026	2.75
99.700	176.4	106.6	1009.5	-0.036	2.73
99.720	174.7	106.6	1014.0	-0.036	2.73
99.740	168.6	106.7	1019.0	-0.039	2.72
99.760	163.6	106.7	1024.0	-0.045	2.71
99.780	163.6	106.6	1028.8	-0.047	2.69
99.800	155.8	106.6	1033.3	-0.045	2.68
99.820	156.9	106.6	1038.2	-0.033	2.69
99.840	161.4	106.7	1044.3	-0.030	2.69
99.860	159.1	106.6	1051.6	-0.028	2.69
99.880	169.2	106.7	1061.5	-0.052	2.65
99.900	163.6	106.6	1075.4	-0.042	2.67
99.920	158.0	106.6	1092.9	-0.046	2.67
99.940	161.9	106.6	1113.1	-0.046	2.67
99.960	169.7	106.6	1135.7	-0.048	2.67
99.980	160.8	106.6	1159.5	-0.047	2.66
100.000	167.5	106.6	1183.0	-0.052	2.66
100.020	169.2	106.6	1204.6	-0.061	2.65
100.040	179.8	106.6	1223.1	-0.068	2.64
100.060	187.6	106.6	1238.2	-0.064	2.65
100.080	184.8	106.6	1250.6	-0.054	2.67
100.100	181.4	106.6	1259.8	-0.047	2.67
100.120	190.3	106.7	1266.0	-0.057	2.65
100.140	194.8	106.7	1270.2	-0.052	2.65
100.160	198.2	106.7	1272.4	-0.055	2.64
100.180	195.4	106.6	1272.3	-0.067	2.62
100.200	189.2	106.6	1270.6	-0.091	2.57
100.220	198.2	106.6	1267.3	-0.087	2.57
100.240	198.7	106.6	1262.3	-0.082	2.57
100.260	195.4	106.6	1255.9	-0.095	2.52
100.280	192.0	106.6	1248.9	-0.092	2.52
100.300	182.0	106.6	1241.4	-0.067	2.56
100.320	189.8	106.6	1233.4	-0.069	2.54
100.340	184.8	106.6	1225.6	-0.076	2.51
100.360	180.3	106.6	1217.0	-0.039	2.57
100.380	188.7	106.6	1207.9	-0.016	2.60
100.400	191.5	106.6	1197.2	-0.020	2.58
100.420	195.9	106.6	1183.9	-0.017	2.56
100.440	198.2	106.7	1168.4	-0.003	2.59
100.460	182.5	106.7	1148.1	-0.018	2.56

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100.480	189.2	106.6	1120.9	-0.036	2.52
100.500	186.4	106.7	1088.3	-0.049	2.49
100.520	168.6	106.6	1047.0	-0.041	2.52
100.540	163.6	106.6	998.4	-0.048	2.53
100.560	155.2	106.6	947.3	-0.049	2.55
100.580	161.9	106.7	892.9	-0.044	2.57
100.600	164.2	106.7	839.9	-0.031	2.62
100.620	172.5	106.7	791.2	-0.030	2.63
100.640	155.2	106.7	746.5	-0.026	2.64
100.660	159.1	106.6	711.1	-0.029	2.63
100.680	154.7	106.7	684.0	-0.016	2.65
100.700	153.0	106.6	661.6	-0.025	2.63
100.720	141.3	106.6	644.7	-0.023	2.63
100.740	152.5	106.6	631.8	-0.026	2.62
100.760	144.1	106.6	621.6	-0.026	2.62
100.780	166.4	106.6	614.2	-0.038	2.60
100.800	169.2	106.6	608.4	-0.022	2.63
100.820	182.0	106.7	604.8	-0.035	2.61
100.840	189.8	106.6	603.4	-0.037	2.60
100.860	199.3	106.6	604.3	-0.030	2.62
100.880	193.1	106.6	607.6	-0.026	2.63
100.900	197.6	106.6	613.0	-0.030	2.63
100.920	199.3	106.7	619.6	-0.027	2.64
100.940	209.3	106.6	626.6	-0.024	2.66
100.960	207.6	106.6	633.7	-0.033	2.65
100.980	216.5	106.6	640.9	-0.034	2.64
101.000	215.4	106.6	647.2	-0.048	2.62
101.020	214.9	106.6	653.3	-0.046	2.63
101.040	218.2	106.6	659.3	-0.062	2.60
101.060	209.9	106.6	665.0	-0.069	2.59
101.080	204.8	106.6	671.1	-0.073	2.61
101.100	199.3	106.7	677.6	-0.080	2.60
101.120	182.5	106.6	684.5	-0.088	2.60
101.140	178.1	106.6	692.3	-0.084	2.61
101.160	204.8	106.6	701.1	-0.090	2.60
101.180	193.7	106.6	712.0	-0.111	2.55
101.200	192.6	106.7	726.1	-0.100	2.56
101.220	195.4	106.6	742.2	-0.104	2.53
101.240	193.7	106.6	763.2	-0.111	2.49
101.260	182.5	106.6	789.7	-0.119	2.44
101.280	180.3	106.6	819.9	-0.120	2.40
101.300	150.2	106.6	856.2	-0.125	2.35
101.320	151.3	106.6	897.9	-0.120	2.32
101.340	151.9	106.6	942.1	-0.118	2.29
101.360	144.1	106.6	991.0	-0.081	2.31
101.380	150.2	106.6	1040.3	-0.036	2.33
101.400	165.8	106.7	1086.6	-0.003	2.32
101.420	164.7	106.6	1132.3	0.032	2.33
101.440	163.0	106.6	1173.7	0.076	2.37
101.460	160.8	106.6	1209.4	0.091	2.38
101.480	159.1	106.6	1240.7	0.087	2.38
101.500	159.7	106.6	1264.5	0.078	2.38
101.520	150.8	106.6	1281.6	0.061	2.37
101.540	154.1	106.6	1293.3	0.031	2.37
101.560	151.9	106.6	1298.1	-0.016	2.35
101.580	149.1	106.6	1294.2	-0.046	2.36
101.600	153.0	106.6	1282.5	-0.072	2.38
101.620	160.8	106.6	1267.1	-0.090	2.42
101.640	160.3	106.6	1249.7	-0.098	2.45
101.660	159.1	106.6	1232.1	-0.080	2.51
101.680	149.1	106.6	1216.9	-0.074	2.54
101.700	149.1	106.6	1205.0	-0.068	2.58
101.720	155.2	106.6	1198.7	-0.069	2.58
101.740	145.8	106.6	1198.3	-0.060	2.62
101.760	135.2	106.6	1200.9	-0.065	2.61
101.780	130.7	106.6	1205.8	-0.057	2.63
101.800	136.3	106.6	1212.7	-0.046	2.63
101.820	134.6	106.6	1220.5	-0.037	2.65
101.840	139.1	106.6	1228.5	-0.026	2.67
101.860	137.4	106.6	1238.7	-0.024	2.67
101.880	144.1	106.6	1250.5	-0.013	2.70
101.900	142.4	106.6	1264.1	-0.019	2.70
101.920	136.3	106.6	1279.6	-0.013	2.72
101.940	128.5	106.6	1295.2	-0.026	2.70
101.960	126.8	106.6	1311.2	-0.012	2.74
101.980	124.0	106.6	1327.5	-0.021	2.72
102.000	124.0	106.7	1342.3	-0.022	2.71
102.020	124.0	106.6	1356.3	-0.016	2.72
102.040	125.1	106.6	1369.7	-0.015	2.73
102.060	139.1	106.6	1381.6	-0.033	2.69
102.080	140.7	106.7	1393.5	-0.035	2.70
102.100	146.3	106.7	1404.7	-0.037	2.70
102.120	146.3	106.7	1414.5	-0.051	2.68
102.140	139.6	106.7	1423.5	-0.068	2.64
102.160	143.0	106.7	1430.8	-0.057	2.67
102.180	145.2	106.7	1435.7	-0.058	2.67

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102. 200	140. 7	106. 7	1438. 8	-0. 057	2. 67
102. 220	142. 4	106. 7	1439. 1	-0. 038	2. 69
102. 240	140. 7	106. 7	1437. 1	-0. 017	2. 73
102. 260	143. 5	106. 7	1433. 5	-0. 019	2. 71
102. 280	149. 1	106. 7	1428. 9	-0. 022	2. 70
102. 300	152. 5	106. 7	1423. 5	-0. 019	2. 70
102. 320	154. 7	106. 7	1418. 3	-0. 030	2. 66
102. 340	152. 5	106. 7	1414. 0	-0. 045	2. 63
102. 360	160. 3	106. 7	1411. 2	-0. 042	2. 63
102. 380	164. 7	106. 7	1410. 2	-0. 038	2. 62
102. 400	166. 9	106. 7	1410. 6	-0. 036	2. 63
102. 420	156. 9	106. 7	1411. 9	-0. 048	2. 61
102. 440	146. 9	106. 7	1414. 0	-0. 045	2. 63
102. 460	148. 0	106. 7	1416. 6	-0. 055	2. 62
102. 480	148. 6	106. 7	1420. 7	-0. 067	2. 61
102. 500	132. 9	106. 7	1426. 9	-0. 080	2. 60
102. 520	131. 3	106. 7	1435. 6	-0. 059	2. 66
102. 540	128. 5	106. 7	1447. 9	-0. 042	2. 69
102. 560	140. 7	106. 7	1462. 7	-0. 020	2. 74
102. 580	139. 1	106. 7	1481. 1	0. 001	2. 79
102. 600	135. 7	106. 7	1503. 0	0. 019	2. 83
102. 620	135. 2	106. 7	1525. 5	0. 009	2. 80
102. 640	142. 4	106. 8	1548. 4	-0. 013	2. 76
102. 660	134. 6	106. 7	1570. 5	-0. 023	2. 74
102. 680	133. 5	106. 7	1589. 7	-0. 043	2. 70
102. 700	134. 6	106. 7	1607. 1	-0. 051	2. 70
102. 720	139. 6	106. 7	1620. 8	-0. 060	2. 68
102. 740	141. 9	106. 7	1630. 6	-0. 047	2. 72
102. 760	143. 0	106. 7	1637. 5	-0. 063	2. 68
102. 780	148. 6	106. 8	1640. 5	-0. 077	2. 64
102. 800	148. 6	106. 7	1640. 3	-0. 088	2. 60
102. 820	143. 5	106. 7	1637. 3	-0. 096	2. 57
102. 840	135. 2	106. 7	1631. 1	-0. 119	2. 49
102. 860	130. 7	106. 7	1622. 7	-0. 112	2. 48
102. 880	131. 3	106. 7	1611. 3	-0. 099	2. 47
102. 900	138. 0	106. 7	1597. 0	-0. 093	2. 44
102. 920	130. 7	106. 7	1579. 6	-0. 075	2. 43
102. 940	135. 7	106. 7	1559. 1	-0. 054	2. 45
102. 960	135. 7	106. 7	1537. 1	-0. 033	2. 46
102. 980	144. 1	106. 7	1512. 0	-0. 017	2. 47
103. 000	146. 9	106. 7	1483. 0	-0. 002	2. 49
103. 020	153. 0	106. 7	1452. 5	-0. 002	2. 49
103. 040	151. 9	106. 7	1418. 1	0. 003	2. 50
103. 060	159. 7	106. 8	1379. 6	-0. 020	2. 47
103. 080	159. 1	106. 7	1338. 8	-0. 025	2. 49
103. 100	172. 0	106. 7	1291. 3	-0. 033	2. 50
103. 120	176. 4	106. 7	1239. 0	-0. 043	2. 50
103. 140	182. 5	106. 7	1183. 1	-0. 053	2. 52
103. 160	181. 4	106. 7	1124. 4	-0. 055	2. 54
103. 180	181. 4	106. 7	1069. 0	-0. 060	2. 55
103. 200	179. 2	106. 7	1017. 3	-0. 073	2. 54
103. 220	184. 8	106. 7	969. 2	-0. 065	2. 56
103. 240	183. 1	106. 7	929. 9	-0. 059	2. 58
103. 260	180. 3	106. 7	899. 9	-0. 047	2. 62
103. 280	174. 7	106. 7	879. 6	-0. 038	2. 65
103. 300	172. 0	106. 7	867. 1	-0. 034	2. 66
103. 320	166. 4	106. 8	860. 0	-0. 042	2. 65
103. 340	161. 9	106. 7	859. 0	-0. 038	2. 66
103. 360	157. 5	106. 7	862. 8	-0. 041	2. 64
103. 380	148. 6	106. 8	869. 7	-0. 047	2. 63
103. 400	150. 2	106. 7	879. 0	-0. 036	2. 65
103. 420	153. 6	106. 8	890. 3	-0. 035	2. 66
103. 440	159. 7	106. 7	903. 7	-0. 037	2. 65
103. 460	167. 5	106. 7	917. 8	-0. 042	2. 65
103. 480	166. 4	106. 7	933. 6	-0. 036	2. 65
103. 500	168. 1	106. 7	950. 7	-0. 041	2. 65
103. 520	164. 7	106. 8	968. 1	-0. 044	2. 65
103. 540	165. 3	106. 7	987. 0	-0. 059	2. 62
103. 560	159. 7	106. 7	1006. 4	-0. 057	2. 63
103. 580	150. 8	106. 8	1024. 5	-0. 069	2. 62
103. 600	139. 1	106. 7	1042. 3	-0. 067	2. 63
103. 620	139. 1	106. 7	1058. 2	-0. 057	2. 65
103. 640	143. 0	106. 7	1071. 6	-0. 039	2. 70
103. 660	143. 5	106. 7	1084. 0	-0. 051	2. 68
103. 680	131. 8	106. 7	1094. 3	-0. 052	2. 69
103. 700	131. 8	106. 7	1102. 7	-0. 054	2. 68
103. 720	122. 9	106. 7	1111. 2	-0. 055	2. 68
103. 740	126. 8	106. 7	1119. 6	-0. 074	2. 63
103. 760	134. 6	106. 7	1128. 7	-0. 069	2. 63
103. 780	127. 9	106. 7	1139. 3	-0. 064	2. 63
103. 800	139. 1	106. 8	1150. 8	-0. 070	2. 61
103. 820	146. 9	106. 7	1164. 5	-0. 069	2. 61
103. 840	156. 9	106. 7	1180. 5	-0. 051	2. 64
103. 860	164. 2	106. 8	1197. 1	-0. 043	2. 65
103. 880	166. 4	106. 7	1214. 5	-0. 031	2. 66
103. 900	160. 8	106. 7	1231. 6	-0. 014	2. 69

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103.920	168.1	106.7	1247.1	-0.007	2.69
103.940	163.0	106.7	1261.0	-0.010	2.68
103.960	169.7	106.8	1271.7	-0.013	2.68
103.980	163.6	106.7	1279.0	-0.018	2.68
104.000	161.9	106.7	1283.7	-0.036	2.64
104.020	161.4	106.7	1285.1	-0.040	2.65
104.040	166.9	106.7	1284.0	-0.027	2.68
104.060	160.8	106.8	1281.3	-0.018	2.71
104.080	161.9	106.7	1277.5	-0.014	2.71
104.100	153.0	106.7	1273.1	-0.016	2.72
104.120	144.7	106.7	1268.2	-0.013	2.73
104.140	153.6	106.7	1263.6	-0.015	2.73
104.160	146.3	106.7	1259.1	-0.027	2.71
104.180	135.2	106.7	1254.9	-0.032	2.71
104.200	134.6	106.7	1251.2	-0.028	2.72
104.220	123.5	106.7	1247.7	-0.045	2.69
104.240	124.6	106.7	1244.6	-0.073	2.64
104.260	133.5	106.8	1241.8	-0.073	2.64
104.280	125.7	106.7	1238.9	-0.074	2.64
104.300	138.0	106.7	1235.9	-0.057	2.67
104.320	150.2	106.7	1232.3	-0.052	2.68
104.340	154.1	106.7	1227.6	-0.044	2.70
104.360	167.5	106.7	1222.2	-0.038	2.70
104.380	168.6	106.7	1215.9	-0.039	2.69
104.400	172.0	106.7	1208.8	-0.058	2.64
104.420	169.7	106.7	1201.8	-0.046	2.66
104.440	170.8	106.7	1195.7	-0.032	2.67
104.460	172.5	106.7	1191.1	-0.036	2.65
104.480	165.8	106.7	1188.5	-0.045	2.61
104.500	167.5	106.7	1187.8	-0.038	2.60
104.520	174.2	106.7	1189.2	-0.058	2.55
104.540	178.6	106.7	1193.6	-0.064	2.52
104.560	185.3	106.7	1200.6	-0.064	2.50
104.580	170.8	106.7	1209.2	-0.053	2.51
104.600	172.0	106.7	1220.5	-0.046	2.52
104.620	167.5	106.7	1234.0	-0.028	2.53
104.640	168.1	106.7	1248.1	-0.015	2.55
104.660	160.3	106.7	1263.0	-0.015	2.55
104.680	153.6	106.7	1276.9	-0.011	2.55
104.700	145.8	106.7	1288.2	-0.012	2.55
104.720	141.3	106.8	1296.9	-0.004	2.58
104.740	130.7	106.7	1301.6	-0.016	2.57
104.760	136.8	106.7	1302.8	-0.016	2.59
104.780	127.9	106.7	1302.4	-0.024	2.60
104.800	124.6	106.7	1300.1	-0.030	2.61
104.820	129.6	106.7	1296.7	-0.033	2.63
104.840	131.8	106.7	1293.2	-0.043	2.63
104.860	139.1	106.9	1291.1	-0.034	2.67
104.880	136.8	106.6	1290.7	-0.034	2.68
104.900	136.3	106.6	1292.2	-0.037	2.70
104.920	131.8	106.6	1295.3	-0.038	2.70
104.940	130.7	106.5	1300.6	-0.028	2.73
104.960	121.8	106.6	1308.9	-0.041	2.71
104.980	120.7	106.6	1318.9	-0.028	2.74
105.000	114.6	106.5	1331.4	-0.027	2.74
105.020	112.3	106.5	1345.8	-0.028	2.74
105.040	107.9	106.5	1361.0	-0.021	2.77
105.060	110.1	106.6	1377.8	-0.022	2.76
105.080	104.5	106.5	1395.5	-0.038	2.73
105.100	99.5	106.6	1414.1	-0.042	2.73
105.120	97.8	106.5	1434.2	-0.042	2.74
105.140	95.6	106.6	1453.8	-0.047	2.72
105.160	94.5	106.5	1473.9	-0.038	2.74
105.180	98.4	106.6	1494.9	-0.025	2.77
105.200	99.5	106.5	1514.9	-0.020	2.78
105.220	98.4	106.5	1534.6	-0.023	2.78
105.240	107.9	106.5	1553.6	-0.026	2.77
105.260	107.3	106.6	1571.0	-0.030	2.78
105.280	106.2	106.6	1588.8	-0.038	2.77
105.300	105.1	106.6	1605.9	-0.034	2.78
105.320	95.6	106.6	1621.7	-0.041	2.75
105.340	88.9	106.5	1638.1	-0.048	2.75
105.360	87.8	106.5	1654.3	-0.045	2.75
105.380	75.0	106.6	1670.6	-0.043	2.74
105.400	76.7	106.6	1687.2	-0.043	2.75
105.420	83.3	106.6	1702.6	-0.034	2.77
105.440	86.1	106.6	1717.3	-0.019	2.80
105.460	100.6	106.5	1731.6	-0.012	2.81
105.480	101.7	106.6	1744.1	-0.013	2.81
105.500	117.3	106.6	1755.2	-0.017	2.80
105.520	116.2	106.6	1764.8	-0.016	2.79
105.540	117.3	106.5	1773.0	-0.013	2.78
105.560	119.6	106.5	1780.8	-0.027	2.77
105.580	115.7	106.6	1787.8	-0.024	2.77
105.600	99.5	106.6	1793.8	-0.030	2.76
105.620	101.7	106.6	1799.6	-0.039	2.74

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105.640	91.7	106.6	1804.8	-0.050	2.72
105.660	100.6	106.5	1809.3	-0.041	2.73
105.680	99.0	106.6	1813.6	-0.029	2.75
105.700	97.8	106.6	1817.3	-0.027	2.76
105.720	102.3	106.6	1821.0	-0.019	2.78
105.740	112.9	106.6	1825.2	-0.029	2.77
105.760	114.0	106.5	1829.7	-0.036	2.76
105.780	110.7	106.6	1835.0	-0.042	2.76
105.800	111.8	106.6	1841.1	-0.035	2.78
105.820	114.0	106.6	1847.5	-0.044	2.76
105.840	114.0	106.6	1854.3	-0.022	2.81
105.860	111.8	106.6	1860.7	-0.023	2.80
105.880	107.3	106.6	1866.4	-0.035	2.76
105.900	102.9	106.6	1872.0	-0.036	2.76
105.920	114.0	106.6	1877.2	-0.042	2.75
105.940	105.1	106.5	1882.0	-0.056	2.72
105.960	100.6	106.6	1887.2	-0.050	2.73
105.980	102.9	106.5	1892.4	-0.050	2.74
106.000	105.1	106.6	1897.8	-0.056	2.72
106.020	111.8	106.6	1903.1	-0.051	2.73
106.040	116.2	106.6	1907.2	-0.037	2.76
106.060	109.0	106.6	1909.4	-0.033	2.76
106.080	114.6	106.6	1909.0	-0.041	2.73
106.100	109.0	106.6	1905.0	-0.044	2.73
106.120	109.0	106.6	1898.5	-0.044	2.72
106.140	103.4	106.6	1888.9	-0.054	2.69
106.160	101.7	106.6	1876.8	-0.058	2.69
106.180	104.0	106.6	1863.5	-0.045	2.72
106.200	99.0	106.6	1847.7	-0.037	2.73
106.220	99.5	106.6	1830.4	-0.041	2.71
106.240	101.7	106.6	1813.4	-0.036	2.72
106.260	96.2	106.6	1795.2	-0.038	2.73
106.280	104.0	106.6	1776.4	-0.043	2.71
106.300	112.3	106.6	1758.5	-0.034	2.74
106.320	114.0	106.6	1740.5	-0.023	2.77
106.340	114.0	106.6	1724.2	-0.033	2.74
106.360	116.8	106.6	1711.0	-0.031	2.73
106.380	121.8	106.6	1700.0	-0.026	2.74
106.400	119.6	106.6	1692.6	-0.037	2.72
106.420	119.6	106.6	1689.5	-0.046	2.71
106.440	110.7	106.6	1689.4	-0.040	2.73
106.460	116.8	106.6	1692.3	-0.039	2.73
106.480	116.2	106.6	1698.3	-0.056	2.70
106.500	109.5	106.6	1706.0	-0.058	2.70
106.520	112.3	106.6	1714.3	-0.049	2.73
106.540	117.9	106.6	1722.8	-0.053	2.71
106.560	117.9	106.6	1730.2	-0.055	2.71
106.580	115.7	106.6	1735.4	-0.037	2.75
106.600	103.4	106.6	1738.1	-0.040	2.73
106.620	119.6	106.6	1737.7	-0.034	2.74
106.640	122.9	106.6	1733.5	-0.029	2.75
106.660	127.4	106.6	1725.0	-0.024	2.76
106.680	128.5	106.6	1713.2	-0.042	2.73
106.700	129.6	106.6	1696.5	-0.044	2.73
106.720	134.1	106.6	1675.2	-0.066	2.67
106.740	140.2	106.6	1651.7	-0.072	2.65
106.760	140.2	106.6	1624.5	-0.087	2.61
106.780	139.1	106.6	1595.2	-0.083	2.60
106.800	133.5	106.6	1566.6	-0.091	2.57
106.820	140.2	106.6	1536.7	-0.084	2.56
106.840	139.1	106.6	1508.1	-0.078	2.57
106.860	136.8	106.6	1482.9	-0.063	2.59
106.880	154.1	106.6	1458.2	-0.060	2.57
106.900	154.7	106.6	1435.3	-0.038	2.61
106.920	164.7	106.6	1413.9	-0.030	2.61
106.940	180.3	106.6	1392.0	-0.028	2.61
106.960	179.8	106.6	1372.1	-0.017	2.62
106.980	188.7	106.6	1352.8	-0.013	2.63
107.000	189.2	106.6	1333.2	-0.029	2.59
107.020	179.2	106.6	1314.9	-0.033	2.59
107.040	183.1	106.6	1297.9	-0.039	2.58
107.060	179.2	106.6	1282.8	-0.051	2.57
107.080	171.4	106.6	1270.5	-0.049	2.59
107.100	169.7	106.6	1260.7	-0.043	2.61
107.120	164.2	106.6	1254.8	-0.051	2.61
107.140	168.1	106.6	1252.6	-0.052	2.60
107.160	164.2	106.6	1254.4	-0.053	2.60
107.180	155.2	106.6	1260.7	-0.049	2.62
107.200	159.7	106.6	1270.9	-0.042	2.64
107.220	151.9	106.6	1283.9	-0.030	2.65
107.240	153.0	106.6	1297.7	-0.037	2.65
107.260	150.8	106.6	1311.7	-0.039	2.65
107.280	148.6	106.6	1325.9	-0.034	2.66
107.300	141.3	106.6	1338.8	-0.039	2.65
107.320	136.3	106.6	1350.2	-0.032	2.67
107.340	127.9	106.6	1359.8	-0.032	2.67

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107.360	131.3	106.6	1367.3	-0.032	2.67
107.380	124.6	106.6	1373.6	-0.032	2.68
107.400	129.0	106.6	1378.0	-0.023	2.70
107.420	132.4	106.6	1380.4	-0.035	2.67
107.440	139.1	106.6	1380.5	-0.036	2.67
107.460	142.4	106.6	1377.5	-0.040	2.67
107.480	146.9	106.6	1371.4	-0.045	2.66
107.500	154.7	106.6	1361.9	-0.055	2.65
107.520	172.5	106.6	1350.3	-0.051	2.68
107.540	163.6	106.6	1336.3	-0.044	2.70
107.560	168.6	106.6	1320.0	-0.035	2.72
107.580	167.5	106.6	1302.3	-0.048	2.71
107.600	178.1	106.6	1283.9	-0.041	2.72
107.620	174.2	106.6	1266.7	-0.044	2.72
107.640	168.6	106.6	1250.6	-0.048	2.71
107.660	155.2	106.6	1235.1	-0.058	2.70
107.680	159.1	106.6	1221.7	-0.047	2.72
107.700	159.7	106.6	1210.6	-0.059	2.70
107.720	162.5	106.6	1202.1	-0.062	2.70
107.740	152.5	106.6	1196.1	-0.060	2.70
107.760	156.4	106.6	1191.5	-0.056	2.69
107.780	154.7	106.6	1188.9	-0.059	2.68
107.800	154.7	106.6	1187.7	-0.052	2.70
107.820	154.1	106.6	1187.1	-0.039	2.73
107.840	160.8	106.6	1186.9	-0.038	2.73
107.860	155.8	106.6	1186.8	-0.030	2.75
107.880	151.9	106.6	1186.7	-0.025	2.75
107.900	154.1	106.6	1186.2	-0.021	2.75
107.920	148.0	106.6	1185.3	-0.028	2.72
107.940	146.3	106.6	1184.0	-0.027	2.72
107.960	149.7	106.6	1182.2	-0.030	2.71
107.980	132.9	106.6	1179.9	-0.026	2.72
108.000	127.4	106.6	1177.2	-0.033	2.72
108.020	124.6	106.6	1174.3	-0.033	2.71
108.040	127.9	106.6	1171.3	-0.038	2.70
108.060	135.7	106.6	1168.2	-0.037	2.71
108.080	137.4	106.6	1165.1	-0.046	2.70
108.100	132.9	106.6	1162.3	-0.040	2.70
108.120	127.4	106.6	1160.0	-0.042	2.71
108.140	140.7	106.6	1158.6	-0.031	2.73
108.160	148.6	106.6	1158.7	-0.033	2.73
108.180	135.2	106.6	1160.7	-0.026	2.74
108.200	139.1	106.6	1164.8	-0.032	2.73
108.220	138.0	106.6	1171.6	-0.036	2.72
108.240	140.7	106.6	1181.2	-0.041	2.72
108.260	148.6	106.6	1192.3	-0.053	2.70
108.280	140.7	106.6	1205.1	-0.050	2.70
108.300	139.6	106.6	1218.3	-0.060	2.67
108.320	148.6	106.6	1230.5	-0.064	2.67
108.340	144.7	106.6	1241.6	-0.066	2.67
108.360	150.2	106.6	1249.9	-0.052	2.70
108.380	146.3	106.6	1255.0	-0.054	2.70
108.400	145.8	106.6	1257.1	-0.045	2.71
108.420	150.2	106.6	1255.2	-0.028	2.74
108.440	150.2	106.6	1249.2	-0.020	2.74
108.460	155.8	106.6	1239.6	-0.029	2.71
108.480	155.2	106.6	1227.7	-0.034	2.69
108.500	154.1	106.6	1213.0	-0.028	2.71
108.520	163.0	106.6	1195.9	-0.037	2.67
108.540	163.6	106.6	1178.2	-0.048	2.65
108.560	153.6	106.6	1159.8	-0.048	2.66
108.580	160.3	106.6	1141.7	-0.055	2.65
108.600	161.4	106.6	1124.9	-0.055	2.65
108.620	151.9	106.6	1108.5	-0.045	2.69
108.640	147.4	106.6	1093.7	-0.039	2.71
108.660	141.9	106.6	1081.4	-0.022	2.74
108.680	145.8	106.6	1070.6	-0.020	2.75
108.700	162.5	106.6	1062.2	-0.033	2.73
108.720	149.1	106.6	1056.5	-0.042	2.70
108.740	141.9	106.6	1053.2	-0.051	2.68
108.760	148.6	106.6	1053.2	-0.066	2.65
108.780	147.4	106.6	1056.0	-0.065	2.65
108.800	145.2	106.6	1061.8	-0.049	2.68
108.820	143.0	106.6	1070.5	-0.061	2.66
108.840	128.5	106.6	1081.8	-0.055	2.68
108.860	129.6	106.6	1095.0	-0.059	2.67
108.880	122.4	106.6	1108.9	-0.045	2.70
108.900	117.9	106.6	1124.0	-0.053	2.69
108.920	119.6	106.6	1141.2	-0.049	2.71
108.940	115.1	106.6	1159.5	-0.047	2.71
108.960	115.1	106.6	1180.7	-0.040	2.73
108.980	116.2	106.6	1205.5	-0.053	2.70
109.000	114.0	106.6	1232.4	-0.047	2.70
109.020	115.7	106.6	1263.6	-0.050	2.70
109.040	117.9	106.6	1298.1	-0.057	2.68
109.060	114.0	106.6	1334.7	-0.056	2.67

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109.080	112.9	106.6	1372.8	-0.059	2.66
109.100	107.9	106.6	1408.4	-0.061	2.66
109.120	112.3	106.7	1441.8	-0.039	2.69
109.140	117.9	106.6	1473.9	-0.021	2.73
109.160	112.9	106.6	1501.8	-0.017	2.74
109.180	110.7	106.6	1525.7	-0.005	2.78
109.200	111.8	106.6	1545.6	0.001	2.80
109.220	119.6	106.6	1561.6	-0.008	2.78
109.240	120.7	106.6	1575.2	-0.018	2.76
109.260	119.6	106.6	1585.2	-0.015	2.77
109.280	119.0	106.6	1592.2	-0.030	2.72
109.300	127.9	106.6	1598.0	-0.044	2.69
109.320	131.8	106.6	1602.2	-0.047	2.68
109.340	134.1	106.6	1605.4	-0.053	2.68
109.360	135.2	106.7	1608.3	-0.064	2.66
109.380	133.5	106.7	1611.8	-0.055	2.69
109.400	123.5	106.7	1616.7	-0.051	2.71
109.420	116.2	106.6	1622.8	-0.058	2.70
109.440	112.9	106.7	1631.0	-0.052	2.71
109.460	102.3	106.7	1641.9	-0.041	2.74
109.480	95.6	106.7	1655.8	-0.052	2.71
109.500	91.2	106.7	1673.1	-0.052	2.70
109.520	89.5	106.7	1691.8	-0.045	2.71
109.540	95.1	106.7	1712.9	-0.055	2.69
109.560	96.7	106.7	1736.5	-0.059	2.68
109.580	94.5	106.8	1761.1	-0.047	2.70
109.600	96.7	106.8	1786.1	-0.052	2.68
109.620	100.6	106.7	1809.7	-0.040	2.72
109.640	99.5	106.8	1832.3	-0.030	2.73
109.660	99.5	106.8	1855.2	-0.028	2.74
109.680	100.6	106.8	1876.2	-0.034	2.73
109.700	100.6	106.9	1895.5	-0.016	2.76
109.720	93.9	106.9	1913.1	-0.020	2.75
109.740	101.7	106.9	1928.6	-0.020	2.76
109.760	101.7	107.0	1943.4	-0.027	2.73
109.780	97.3	107.0	1956.1	-0.023	2.74
109.800	87.8	107.0	1967.0	-0.029	2.73
109.820	80.0	107.1	1976.6	-0.033	2.72
109.840	76.1	107.2	1984.2	-0.027	2.74
109.860	85.0	107.2	1989.3	-0.013	2.76
109.880	78.3	107.2	1991.5	-0.007	2.78
109.900	76.7	107.2	1991.2	-0.008	2.78
109.920	70.0	107.2	1987.0	-0.015	2.77
109.940	76.7	107.3	1977.9	-0.019	2.76
109.960	82.2	107.3	1963.2	-0.025	2.76
109.980	83.3	107.3	1942.6	-0.030	2.74
110.000	81.7	107.3	1918.0	-0.032	2.74
110.020	90.6	107.3	1886.9	-0.029	2.73
110.040	92.8	107.3	1848.8	-0.028	2.73
110.060	108.4	107.3	1808.0	-0.033	2.72
110.080	115.1	107.3	1762.1	-0.045	2.69
110.100	118.5	107.4	1713.1	-0.041	2.70
110.120	138.5	107.4	1662.8	-0.044	2.70
110.140	141.9	107.4	1610.3	-0.051	2.68
110.160	141.9	107.4	1561.2	-0.066	2.63
110.180	154.1	107.3	1514.3	-0.072	2.61
110.200	166.4	107.4	1467.3	-0.105	2.52
110.220	165.8	107.4	1423.4	-0.139	2.40
110.240	165.8	107.4	1381.9	-0.169	2.30
110.260	158.0	107.3	1344.1	-0.181	2.23
110.280	160.3	107.2	1308.7	-0.188	2.14
110.300	159.1	107.2	1274.1	-0.183	2.08
110.320	155.2	107.1	1244.0	-0.169	2.03
110.340	137.4	107.2	1220.0	-0.148	1.98
110.360	135.2	107.1	1202.9	-0.127	1.90
110.380	135.7	107.1	1195.0	-0.108	1.82
110.400	136.8	107.2	1195.4	-0.086	1.74
110.420	131.8	107.2	1206.8	-0.044	1.69
110.440	127.4	107.1	1228.5	-0.008	1.64
110.460	110.1	107.1	1258.8	0.010	1.57
110.480	111.2	107.1	1296.3	0.027	1.52
110.500	104.5	107.2	1338.1	0.047	1.51
110.520	105.6	107.1	1383.9	0.055	1.49
110.540	96.7	107.1	1431.5	0.066	1.50
110.560	87.8	107.1	1478.8	0.071	1.51
110.580	81.1	107.1	1524.2	0.067	1.53
110.600	86.7	107.1	1565.9	0.063	1.55
110.620	82.2	107.1	1604.6	0.044	1.56
110.640	90.0	107.1	1641.7	0.018	1.56
110.660	83.9	107.1	1675.1	-0.002	1.58
110.680	90.6	107.1	1704.9	-0.016	1.59
110.700	93.9	107.1	1731.3	-0.038	1.60
110.720	102.3	107.1	1754.8	-0.055	1.61
110.740	106.8	107.1	1776.2	-0.082	1.62
110.760	112.3	107.1	1795.2	-0.095	1.64
110.780	109.0	107.1	1811.8	-0.111	1.67

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110.800	111.2	107.1	1825.8	-0.106	1.72
110.820	111.8	107.1	1837.5	-0.085	1.78
110.840	121.8	107.2	1846.6	-0.055	1.83
110.860	126.3	107.1	1853.4	-0.027	1.88
110.880	127.4	107.2	1857.9	0.001	1.93
110.900	129.6	107.1	1859.4	0.030	1.99
110.920	125.1	107.1	1857.1	0.030	2.01
110.940	121.8	107.2	1850.9	0.033	2.06
110.960	123.5	107.2	1839.8	0.028	2.09
110.980	126.8	107.2	1823.8	0.021	2.13
111.000	123.5	107.2	1804.2	-0.017	2.12
111.020	140.2	107.2	1779.3	-0.041	2.15
111.040	138.0	107.2	1748.5	-0.073	2.17
111.060	147.4	107.2	1715.1	-0.094	2.21
111.080	154.1	107.2	1677.3	-0.106	2.26
111.100	141.9	107.2	1636.6	-0.096	2.34
111.120	132.9	107.3	1595.2	-0.083	2.41
111.140	137.4	107.2	1552.2	-0.063	2.49
111.160	119.6	107.3	1512.5	-0.053	2.53
111.180	119.6	107.3	1476.5	-0.040	2.57
111.200	122.9	107.3	1442.3	-0.041	2.58
111.220	127.4	107.3	1413.5	-0.060	2.55
111.240	137.4	107.3	1389.6	-0.063	2.57
111.260	141.9	107.3	1370.0	-0.069	2.56
111.280	130.2	107.3	1355.1	-0.076	2.56
111.300	129.6	107.4	1343.4	-0.091	2.54
111.320	136.3	107.3	1336.0	-0.093	2.55
111.340	141.3	107.3	1333.8	-0.122	2.49
111.360	133.5	107.4	1335.9	-0.145	2.45
111.380	127.9	107.3	1342.7	-0.160	2.42
111.400	130.2	107.4	1353.3	-0.152	2.42
111.420	138.0	107.3	1365.2	-0.150	2.38
111.440	144.7	107.3	1376.7	-0.143	2.35
111.460	148.0	107.4	1386.5	-0.131	2.34
111.480	138.5	107.4	1392.8	-0.141	2.27
111.500	143.0	107.4	1395.4	-0.159	2.19
111.520	143.0	107.4	1394.4	-0.148	2.15
111.540	146.9	107.4	1390.2	-0.130	2.09
111.560	151.3	107.4	1385.5	-0.116	2.03
111.580	147.4	107.4	1381.7	-0.095	1.98
111.600	147.4	107.4	1381.1	-0.068	1.93
111.620	151.3	107.4	1385.1	-0.055	1.88
111.640	146.3	107.5	1395.0	-0.032	1.84
111.660	153.0	107.5	1410.9	-0.004	1.83
111.680	158.6	107.5	1430.8	0.032	1.83
111.700	159.7	107.5	1455.0	0.062	1.84
111.720	153.0	107.5	1481.6	0.078	1.85
111.740	140.2	107.4	1507.0	0.082	1.86
111.760	138.0	107.5	1528.9	0.078	1.89
111.780	140.7	107.5	1544.5	0.067	1.92
111.800	147.4	107.5	1551.0	0.050	1.95
111.820	140.2	107.5	1548.4	0.042	2.00
111.840	141.3	107.5	1536.7	0.035	2.07
111.860	155.8	107.5	1513.6	0.040	2.15
111.880	161.9	107.5	1479.6	0.028	2.20
111.900	167.5	107.5	1434.3	0.023	2.27
111.920	180.9	107.5	1377.0	0.025	2.35
111.940	180.9	107.5	1313.1	0.020	2.40
111.960	187.6	107.5	1240.5	-0.001	2.42
111.980	190.3	107.5	1159.9	0.014	2.49
112.000	182.5	107.5	1077.7	0.002	2.50
112.020	184.8	107.5	996.6	-0.007	2.51
112.040	187.0	107.5	921.7	-0.025	2.51
112.060	178.1	107.5	855.1	-0.032	2.53
112.080	170.3	107.5	794.7	-0.044	2.54
112.100	164.7	107.5	746.4	-0.048	2.56
112.120	156.9	107.6	708.2	-0.049	2.58
112.140	162.5	107.6	677.9	-0.045	2.60
112.160	165.3	107.7	655.8	-0.028	2.65
112.180	161.9	107.7	638.1	-0.035	2.64
112.200	170.8	107.8	625.3	-0.009	2.69
112.220	176.4	107.8	616.8	-0.014	2.68
112.240	174.7	107.7	610.6	-0.012	2.69
112.260	176.4	107.8	607.2	-0.008	2.70
112.280	174.7	107.8	606.1	0.002	2.72
112.300	167.5	107.8	606.1	-0.017	2.69
112.320	159.7	107.8	607.5	-0.010	2.70
112.340	150.8	107.8	610.0	-0.003	2.71
112.360	144.1	107.8	613.5	-0.027	2.67
112.380	145.8	107.8	618.3	-0.025	2.68
112.400	142.4	107.8	624.5	-0.020	2.68
112.420	138.5	107.8	631.6	-0.024	2.67
112.440	145.8	107.8	639.9	-0.025	2.67
112.460	155.8	107.9	648.9	-0.021	2.67
112.480	160.3	107.9	657.5	-0.036	2.65
112.500	163.6	107.9	665.2	-0.043	2.63

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112.520	169.2	108.0	671.4	-0.047	2.63
112.540	174.7	108.0	675.8	-0.052	2.62
112.560	181.4	108.0	678.7	-0.047	2.63
112.580	179.8	108.1	680.8	-0.030	2.66
112.600	175.9	108.4	682.9	-0.021	2.67
112.620	178.1	108.5	685.4	-0.022	2.68
112.640	182.5	108.5	689.7	-0.013	2.70
112.660	175.9	108.5	695.4	-0.017	2.70
112.680	181.4	108.5	701.9	-0.017	2.70
112.700	180.3	108.6	708.9	-0.011	2.72
112.720	177.0	108.5	715.1	-0.013	2.71
112.740	178.1	108.5	719.5	-0.013	2.70
112.760	171.4	108.5	722.8	-0.017	2.68
112.780	174.7	108.5	724.3	-0.020	2.66
112.800	175.3	108.5	724.2	-0.037	2.63
112.820	174.2	108.5	723.7	-0.038	2.63
112.840	175.3	108.6	723.2	-0.046	2.61
112.860	180.9	108.6	723.1	-0.045	2.62
112.880	177.0	108.6	723.9	-0.057	2.59
112.900	185.3	108.5	725.6	-0.059	2.58
112.920	182.0	108.1	728.2	-0.066	2.56
112.940	193.7	107.9	731.6	-0.064	2.55
112.960	184.8	107.8	736.0	-0.058	2.55
112.980	173.6	107.7	741.3	-0.055	2.57
113.000	169.2	107.3	747.4	-0.046	2.59
113.020	173.6	106.6	754.5	-0.022	2.63
113.040	174.2	106.3	761.8	-0.024	2.62
113.060	165.8	106.2	770.0	-0.027	2.62
113.080	145.8	106.1	779.5	-0.017	2.63
113.100	148.6	106.2	790.4	-0.016	2.62
113.120	147.4	106.2	802.9	-0.030	2.59
113.140	153.0	106.2	816.5	-0.024	2.62
113.160	148.0	106.2	832.1	-0.007	2.66
113.180	148.0	106.2	850.9	-0.014	2.66
113.200	152.5	106.2	872.8	-0.020	2.66
113.220	159.1	106.2	897.8	-0.027	2.66
113.240	156.4	106.2	924.5	-0.048	2.63
113.260	165.8	106.2	954.8	-0.070	2.59
113.280	152.5	106.2	989.5	-0.078	2.60
113.300	155.8	106.1	1025.1	-0.074	2.62
113.320	140.2	106.2	1062.6	-0.058	2.66
113.340	138.5	106.2	1100.6	-0.043	2.69
113.360	139.1	106.2	1137.3	-0.037	2.70
113.380	136.8	106.2	1173.0	-0.031	2.70
113.400	138.5	106.2	1204.0	-0.033	2.69
113.420	158.6	106.2	1230.4	-0.051	2.64
113.440	156.9	106.2	1254.4	-0.038	2.66
113.460	184.8	106.1	1273.6	-0.041	2.64
113.480	187.0	106.2	1289.0	-0.030	2.65
113.500	180.3	106.2	1301.7	-0.023	2.66
113.520	181.4	106.2	1311.8	-0.012	2.68
113.540	183.7	106.2	1320.4	-0.003	2.71
113.560	174.7	106.1	1326.7	0.002	2.72
113.580	170.3	106.2	1331.0	-0.014	2.69
113.600	145.8	106.1	1333.8	-0.015	2.69
113.620	135.7	106.2	1335.2	-0.015	2.69
113.640	140.2	106.1	1335.8	-0.037	2.65
113.660	141.3	106.2	1336.7	-0.036	2.65
113.680	132.4	106.2	1338.1	-0.032	2.67
113.700	136.8	106.1	1340.5	-0.056	2.63
113.720	146.9	106.2	1344.5	-0.055	2.64
113.740	150.8	106.2	1349.8	-0.056	2.65
113.760	167.5	106.2	1356.2	-0.055	2.67
113.780	171.4	106.2	1362.9	-0.051	2.68
113.800	169.2	106.1	1369.6	-0.019	2.75
113.820	175.9	106.2	1376.2	-0.020	2.74
113.840	163.0	106.1	1382.3	-0.015	2.76
113.860	153.0	106.2	1387.7	-0.015	2.77
113.880	158.0	106.2	1392.5	-0.007	2.78
113.900	144.7	106.2	1396.7	-0.014	2.77
113.920	141.3	106.2	1400.8	-0.022	2.77
113.940	148.0	106.2	1404.4	-0.026	2.75
113.960	139.1	106.2	1407.7	-0.023	2.75
113.980	138.5	106.1	1410.8	-0.036	2.73
114.000	147.4	106.2	1413.3	-0.052	2.69
114.020	141.3	106.2	1415.3	-0.050	2.70
114.040	149.1	106.1	1416.6	-0.051	2.69
114.060	152.5	106.2	1417.1	-0.051	2.69
114.080	151.3	106.2	1417.0	-0.060	2.68
114.100	154.7	106.1	1416.2	-0.055	2.69
114.120	167.5	106.1	1414.6	-0.061	2.67
114.140	161.9	106.1	1412.6	-0.062	2.67
114.160	168.1	106.2	1411.0	-0.065	2.66
114.180	159.7	106.1	1409.9	-0.052	2.68
114.200	158.6	106.2	1409.3	-0.056	2.66
114.220	158.0	106.2	1409.2	-0.046	2.67

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114.240	153.6	106.2	1409.4	-0.029	2.70
114.260	147.4	106.2	1409.6	-0.030	2.69
114.280	140.2	106.1	1409.7	-0.026	2.70
114.300	139.1	106.2	1409.1	-0.020	2.71
114.320	144.7	106.1	1408.1	-0.028	2.70
114.340	133.5	106.1	1406.8	-0.040	2.68
114.360	135.7	106.1	1405.5	-0.034	2.70
114.380	144.7	106.2	1404.9	-0.049	2.67
114.400	139.1	106.1	1405.2	-0.046	2.69
114.420	151.3	106.2	1406.1	-0.032	2.71
114.440	151.3	106.1	1407.8	-0.033	2.71
114.460	144.7	106.1	1410.3	-0.038	2.71
114.480	160.3	106.2	1413.4	-0.021	2.73
114.500	154.1	106.1	1417.0	-0.024	2.72
114.520	147.4	106.2	1420.6	-0.031	2.69
114.540	164.2	106.2	1424.1	-0.035	2.67
114.560	163.0	106.1	1428.0	-0.028	2.68
114.580	174.2	106.1	1431.7	-0.049	2.65
114.600	175.3	106.1	1434.9	-0.045	2.67
114.620	170.8	106.1	1437.3	-0.047	2.67
114.640	173.6	106.1	1438.8	-0.036	2.69
114.660	175.9	106.1	1438.9	-0.055	2.65
114.680	158.6	106.1	1437.6	-0.035	2.69
114.700	158.0	106.2	1435.2	-0.047	2.66
114.720	135.7	106.1	1431.5	-0.044	2.67
114.740	138.5	106.2	1426.9	-0.062	2.63
114.760	141.9	106.1	1422.0	-0.053	2.65
114.780	144.1	106.1	1416.6	-0.056	2.64
114.800	145.2	106.1	1410.8	-0.045	2.66
114.820	150.2	106.1	1404.9	-0.057	2.63
114.840	153.6	106.1	1398.7	-0.057	2.63
114.860	158.0	106.1	1392.9	-0.048	2.65
114.880	154.7	106.1	1387.5	-0.058	2.62
114.900	149.1	106.1	1382.1	-0.054	2.63
114.920	141.3	106.1	1377.4	-0.048	2.65
114.940	132.4	106.1	1373.4	-0.035	2.68
114.960	130.2	106.2	1370.2	-0.033	2.68
114.980	130.2	106.1	1367.2	-0.021	2.72
115.000	130.2	106.2	1363.8	-0.017	2.73
115.020	138.5	106.1	1360.1	-0.018	2.71
115.040	137.4	106.1	1355.5	-0.002	2.75
115.060	138.0	106.1	1349.8	-0.002	2.76
115.080	149.1	106.1	1343.5	-0.008	2.75
115.100	141.3	106.1	1336.7	-0.017	2.74
115.120	140.7	106.1	1330.3	-0.010	2.77
115.140	139.6	106.1	1324.4	-0.012	2.78
115.160	133.5	106.2	1318.7	-0.018	2.78
115.180	127.4	106.1	1313.8	-0.022	2.78
115.200	124.0	106.1	1309.4	-0.031	2.78
115.220	126.3	106.2	1305.4	-0.031	2.77
115.240	128.5	106.1	1301.8	-0.057	2.71
115.260	118.5	106.1	1298.2	-0.060	2.71
115.280	118.5	106.2	1294.6	-0.050	2.72
115.300	108.4	106.1	1290.5	-0.040	2.72
115.320	111.2	106.1	1285.2	-0.030	2.74
115.340	107.9	106.1	1279.4	-0.022	2.74
115.360	101.7	106.1	1273.5	-0.012	2.75
115.380	114.0	106.2	1267.9	-0.013	2.74
115.400	115.7	106.2	1262.9	-0.009	2.76
115.420	112.3	106.1	1259.0	-0.015	2.75
115.440	127.9	106.2	1257.0	-0.017	2.75
115.460	132.9	106.1	1258.2	-0.017	2.76
115.480	137.4	106.1	1262.5	-0.022	2.78
115.500	143.5	106.1	1269.7	-0.029	2.77
115.520	149.1	106.1	1279.4	-0.033	2.77
115.540	150.2	106.2	1290.5	-0.031	2.81
115.560	149.7	106.1	1303.0	-0.042	2.81
115.580	141.9	106.1	1316.6	-0.059	2.79
115.600	132.9	106.1	1329.8	-0.067	2.79
115.620	140.7	106.2	1342.6	-0.070	2.80
115.640	135.2	106.1	1354.6	-0.068	2.81
115.660	121.2	106.1	1365.0	-0.077	2.80
115.680	122.4	106.1	1373.9	-0.069	2.82
115.700	126.3	106.2	1380.3	-0.080	2.81
115.720	137.4	106.2	1383.5	-0.078	2.81
115.740	151.3	106.1	1383.3	-0.071	2.79
115.760	151.9	106.1	1378.2	-0.057	2.80
115.780	148.6	106.2	1367.9	-0.043	2.80
115.800	153.0	106.2	1353.8	-0.026	2.81
115.820	145.2	106.2	1334.9	-0.013	2.79
115.840	144.1	106.1	1312.2	-0.016	2.77
115.860	132.9	106.1	1288.5	-0.009	2.76
115.880	122.9	106.1	1263.6	-0.011	2.74
115.900	134.1	106.1	1238.5	-0.011	2.72
115.920	139.6	106.2	1214.1	-0.019	2.72
115.940	136.8	106.1	1189.1	-0.023	2.70

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115.960	143.5	106.1	1166.2	-0.023	2.69
115.980	149.1	106.2	1143.9	-0.030	2.68
116.000	155.8	106.1	1120.6	-0.015	2.71
116.020	165.8	106.1	1097.9	-0.019	2.68
116.040	156.9	106.2	1076.3	-0.008	2.70
116.060	161.4	106.1	1055.9	-0.017	2.68
116.080	160.3	106.2	1036.4	-0.004	2.71
116.100	158.6	106.1	1016.4	-0.019	2.69
116.120	157.5	106.2	997.9	-0.015	2.69
116.140	149.1	106.1	980.2	-0.002	2.72
116.160	140.2	106.1	963.4	0.000	2.74
116.180	132.9	106.1	949.1	-0.004	2.73
116.200	129.6	106.2	937.2	-0.004	2.72
116.220	129.6	106.1	929.3	-0.004	2.73
116.240	134.6	106.1	926.4	-0.029	2.67
116.260	133.5	106.1	927.7	-0.033	2.66
116.280	137.4	106.1	933.2	-0.030	2.66
116.300	144.1	106.1	941.8	-0.037	2.64
116.320	154.1	106.2	951.1	-0.022	2.68
116.340	156.9	106.1	960.4	-0.026	2.68
116.360	156.9	106.2	968.9	-0.018	2.71
116.380	159.7	106.1	975.5	-0.029	2.69
116.400	166.4	106.1	981.3	-0.018	2.71
116.420	159.7	106.1	987.6	-0.031	2.69
116.440	156.4	106.1	995.4	-0.021	2.70
116.460	153.0	106.1	1005.8	-0.021	2.71
116.480	145.8	106.1	1018.3	-0.003	2.75
116.500	145.8	106.1	1033.6	-0.008	2.74
116.520	137.4	106.1	1051.5	-0.008	2.74
116.540	130.7	106.2	1070.7	-0.016	2.72
116.560	144.1	106.2	1089.9	-0.020	2.71
116.580	141.3	106.2	1107.6	-0.041	2.66
116.600	135.7	106.1	1123.4	-0.031	2.68
116.620	138.5	106.2	1137.9	-0.034	2.67
116.640	143.0	106.1	1149.9	-0.034	2.67
116.660	139.6	106.2	1159.6	-0.033	2.68
116.680	136.8	106.2	1167.1	-0.022	2.71
116.700	131.3	106.1	1172.6	-0.023	2.72
116.720	134.1	106.1	1176.9	-0.019	2.73
116.740	126.3	106.1	1179.7	-0.015	2.73
116.760	125.1	106.2	1181.3	-0.019	2.72
116.780	117.3	106.2	1182.1	-0.028	2.70
116.800	125.1	106.1	1182.5	-0.032	2.70
116.820	117.9	106.1	1182.9	-0.036	2.68
116.840	116.8	106.2	1183.4	-0.037	2.68
116.860	116.2	106.1	1184.0	-0.034	2.69
116.880	127.4	106.2	1184.7	-0.017	2.71
116.900	129.0	106.1	1185.7	-0.013	2.72
116.920	134.6	106.2	1186.7	-0.018	2.72
116.940	133.5	106.2	1187.8	-0.014	2.73
116.960	150.2	106.1	1189.6	-0.020	2.72
116.980	145.8	106.2	1192.5	-0.035	2.70
117.000	138.5	106.1	1196.4	-0.051	2.67
117.020	134.1	106.2	1202.2	-0.048	2.68
117.040	132.9	106.1	1210.3	-0.046	2.70
117.060	131.8	106.1	1219.7	-0.034	2.73
117.080	131.3	106.1	1231.2	-0.025	2.74
117.100	123.5	106.1	1243.9	-0.022	2.75
117.120	131.3	106.2	1257.4	-0.013	2.76
117.140	131.8	106.1	1271.6	-0.017	2.74
117.160	120.7	106.2	1284.7	-0.031	2.70
117.180	112.3	106.2	1297.1	-0.048	2.66
117.200	97.8	106.1	1309.3	-0.052	2.65
117.220	97.3	106.2	1320.2	-0.051	2.66
117.240	100.6	106.1	1330.0	-0.053	2.66
117.260	92.3	106.1	1338.3	-0.042	2.69
117.280	98.4	106.1	1345.6	-0.035	2.71
117.300	109.5	106.2	1352.6	-0.032	2.71
117.320	121.8	106.2	1358.5	-0.045	2.68
117.340	134.1	106.2	1363.5	-0.035	2.70
117.360	135.2	106.1	1367.7	-0.038	2.69
117.380	137.4	106.1	1371.2	-0.029	2.70
117.400	134.6	106.2	1374.7	-0.019	2.72
117.420	130.2	106.1	1377.8	0.002	2.75
117.440	130.7	106.2	1380.7	-0.012	2.72
117.460	114.6	106.1	1383.8	-0.011	2.73
117.480	112.3	106.2	1386.9	-0.019	2.73
117.500	106.2	106.1	1390.3	-0.016	2.73
117.520	108.4	106.2	1393.7	-0.019	2.74
117.540	121.2	106.2	1397.0	-0.017	2.73
117.560	126.8	106.2	1400.6	-0.028	2.70
117.580	125.7	106.2	1403.8	-0.019	2.71
117.600	134.6	106.1	1407.1	-0.027	2.69
117.620	134.6	106.1	1410.3	-0.040	2.66
117.640	142.4	106.2	1413.5	-0.043	2.65
117.660	130.2	106.2	1416.8	-0.032	2.68

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117.680	119.6	106.1	1420.1	-0.045	2.66
117.700	121.8	106.2	1423.3	-0.050	2.64
117.720	122.4	106.2	1426.8	-0.034	2.66
117.740	122.4	106.1	1429.9	-0.021	2.69
117.760	131.3	106.2	1432.5	-0.017	2.69
117.780	129.0	106.1	1434.6	-0.005	2.71
117.800	127.9	106.1	1436.1	0.001	2.73
117.820	134.1	106.1	1436.8	-0.013	2.70
117.840	132.9	106.2	1436.7	-0.021	2.69
117.860	130.7	106.1	1435.7	-0.036	2.66
117.880	133.5	106.2	1434.1	-0.034	2.66
117.900	136.8	106.2	1432.1	-0.050	2.63
117.920	133.5	106.1	1430.4	-0.037	2.67
117.940	138.0	106.2	1429.1	-0.031	2.69
117.960	135.2	106.1	1428.2	-0.029	2.71
117.980	124.6	106.1	1427.9	-0.038	2.69
118.000	126.8	106.2	1428.3	-0.025	2.73
118.020	125.1	106.1	1429.2	-0.032	2.72
118.040	116.2	106.2	1430.4	-0.024	2.74
118.060	113.4	106.2	1431.8	-0.022	2.74
118.080	110.1	106.1	1433.3	-0.024	2.73
118.100	116.8	106.2	1435.0	-0.034	2.71
118.120	128.5	106.2	1436.7	-0.023	2.72
118.140	125.1	106.2	1438.5	-0.028	2.71
118.160	126.8	106.2	1440.5	-0.030	2.70
118.180	115.7	106.2	1442.6	-0.027	2.71
118.200	120.1	106.1	1444.7	-0.000	2.77
118.220	123.5	106.2	1446.9	-0.011	2.76
118.240	112.3	106.1	1449.3	-0.011	2.76
118.260	115.1	106.2	1452.1	-0.007	2.77
118.280	109.5	106.1	1455.4	0.006	2.79
118.300	107.9	106.1	1459.1	-0.003	2.77
118.320	123.5	106.2	1463.7	-0.001	2.77
118.340	139.1	106.1	1469.0	0.001	2.77
118.360	140.2	106.1	1474.6	0.004	2.80
118.380	142.4	106.1	1480.6	0.006	2.83
118.400	134.1	106.2	1486.5	0.005	2.85
118.420	147.4	106.1	1491.5	-0.002	2.87
118.440	147.4	106.1	1495.6	-0.024	2.86
118.460	140.2	106.2	1498.4	-0.039	2.85
118.480	129.0	106.2	1499.9	-0.063	2.82
118.500	120.1	106.2	1500.8	-0.082	2.81
118.520	118.5	106.2	1501.3	-0.102	2.78
118.540	120.7	106.1	1502.2	-0.110	2.79
118.560	102.9	106.2	1503.8	-0.124	2.78
118.580	101.7	106.1	1506.9	-0.121	2.80
118.600	102.3	106.2	1511.2	-0.124	2.80
118.620	96.7	106.2	1516.1	-0.103	2.82
118.640	93.4	106.2	1520.7	-0.080	2.85
118.660	95.1	106.2	1523.8	-0.051	2.86
118.680	93.9	106.2	1524.3	-0.032	2.85
118.700	109.5	106.1	1522.0	-0.006	2.84
118.720	107.3	106.1	1517.4	-0.001	2.82
118.740	109.5	106.2	1510.2	-0.009	2.76
118.760	105.1	106.2	1501.4	-0.015	2.74
118.780	118.5	106.1	1492.1	-0.032	2.69
118.800	131.8	106.1	1483.1	-0.043	2.68
118.820	125.7	106.1	1475.2	-0.046	2.67
118.840	120.1	106.1	1468.6	-0.053	2.66
118.860	123.5	106.1	1462.8	-0.051	2.67
118.880	126.8	106.2	1458.5	-0.061	2.66
118.900	143.5	106.2	1455.6	-0.056	2.68
118.920	144.7	106.2	1453.5	-0.062	2.68
118.940	132.9	106.1	1452.6	-0.053	2.70
118.960	141.3	106.1	1452.8	-0.049	2.70
118.980	140.2	106.1	1454.2	-0.043	2.72
119.000	149.1	106.2	1456.6	-0.044	2.71
119.020	151.3	106.2	1459.7	-0.033	2.72
119.040	138.5	106.2	1463.7	-0.027	2.73
119.060	141.9	106.2	1468.2	-0.034	2.71
119.080	145.2	106.2	1473.3	-0.011	2.76
119.100	144.1	106.2	1478.4	-0.024	2.73
119.120	160.8	106.2	1483.5	-0.024	2.73
119.140	153.0	106.1	1488.0	-0.029	2.72
119.160	165.3	106.1	1492.0	-0.022	2.72
119.180	166.4	106.2	1494.9	-0.030	2.70
119.200	157.5	106.2	1496.6	-0.022	2.72
119.220	162.5	106.2	1497.0	-0.028	2.72
119.240	162.5	106.2	1496.1	-0.025	2.73
119.260	151.3	106.1	1494.2	-0.029	2.72
119.280	153.0	106.2	1491.2	-0.027	2.73
119.300	144.1	106.2	1487.3	-0.024	2.73
119.320	163.6	106.2	1482.9	-0.029	2.71
119.340	165.8	106.2	1478.1	-0.032	2.70
119.360	160.3	106.2	1473.6	-0.035	2.70
119.380	172.5	106.2	1469.7	-0.047	2.66

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119.400	178.6	106.2	1466.7	-0.043	2.67
119.420	178.1	106.1	1465.2	-0.033	2.69
119.440	166.9	106.2	1465.4	-0.043	2.67
119.460	139.1	106.2	1466.9	-0.041	2.67
119.480	131.3	106.2	1470.0	-0.034	2.68
119.500	138.5	106.2	1474.4	-0.036	2.67
119.520	135.2	106.2	1479.5	-0.043	2.65
119.540	132.9	106.2	1485.6	-0.017	2.71
119.560	134.1	106.1	1492.6	-0.019	2.70
119.580	145.2	106.2	1500.4	-0.036	2.67
119.600	151.9	106.2	1509.1	-0.032	2.67
119.620	165.3	106.2	1518.1	-0.027	2.68
119.640	161.4	106.2	1527.7	-0.039	2.66
119.660	153.6	106.1	1538.1	-0.041	2.65
119.680	147.4	106.1	1548.3	-0.033	2.66
119.700	132.9	106.2	1558.4	-0.039	2.64
119.720	129.6	106.2	1568.2	-0.040	2.64
119.740	140.7	106.2	1577.4	-0.049	2.61
119.760	132.9	106.2	1586.4	-0.035	2.65
119.780	124.6	106.2	1594.1	-0.034	2.64
119.800	133.5	106.2	1600.7	-0.012	2.68
119.820	133.5	106.2	1606.7	-0.015	2.66
119.840	136.8	106.2	1611.6	-0.009	2.66
119.860	134.6	106.2	1615.5	-0.013	2.64
119.880	126.8	106.2	1618.7	-0.004	2.66
119.900	133.5	106.2	1621.5	-0.027	2.61
119.920	139.6	106.2	1624.4	-0.023	2.63
119.940	136.3	106.2	1627.5	-0.017	2.63
119.960	141.9	106.2	1630.9	-0.018	2.64
119.980	150.2	106.2	1634.5	-0.014	2.64
120.000	150.2	106.2	1638.3	-0.005	2.66
120.020	151.3	106.2	1642.0	-0.006	2.65
120.040	149.1	106.2	1645.4	-0.015	2.64
120.060	154.1	106.2	1648.6	-0.022	2.62
120.080	144.1	106.2	1651.8	-0.036	2.60
120.100	147.4	106.2	1655.0	-0.038	2.59
120.120	149.1	106.2	1659.1	-0.023	2.63
120.140	141.3	106.2	1664.4	-0.009	2.67
120.160	141.9	106.2	1670.5	-0.006	2.68
120.180	137.4	106.1	1678.1	-0.006	2.68
120.200	136.8	106.2	1686.9	-0.017	2.66
120.220	143.5	106.2	1696.7	-0.024	2.65
120.240	139.1	106.1	1707.4	-0.026	2.64
120.260	144.1	106.2	1717.8	-0.022	2.65
120.280	147.4	106.2	1728.2	-0.007	2.68
120.300	163.6	106.1	1739.1	-0.003	2.69
120.320	160.8	106.2	1749.3	-0.007	2.67
120.340	150.8	106.1	1759.3	-0.006	2.68
120.360	146.9	106.2	1768.9	-0.004	2.68
120.380	142.4	106.2	1777.8	-0.010	2.67
120.400	136.3	106.2	1786.5	-0.009	2.68
120.420	140.7	106.2	1794.1	-0.012	2.67
120.440	117.3	106.2	1800.8	-0.020	2.66
120.460	121.2	106.2	1807.1	-0.026	2.65
120.480	122.4	106.2	1812.4	-0.038	2.62
120.500	123.5	106.2	1817.1	-0.032	2.63
120.520	121.2	106.2	1821.5	-0.031	2.63
120.540	123.5	106.2	1825.6	-0.030	2.62
120.560	120.7	106.2	1830.2	-0.033	2.62
120.580	134.1	106.2	1835.2	-0.023	2.64
120.600	135.2	106.2	1840.4	-0.032	2.62
120.620	139.6	106.2	1846.3	-0.043	2.60
120.640	142.4	106.2	1852.7	-0.038	2.62
120.660	148.6	106.2	1859.3	-0.031	2.63
120.680	146.3	106.2	1866.4	-0.033	2.62
120.700	144.7	106.2	1873.2	-0.013	2.67
120.720	136.8	106.1	1879.9	-0.007	2.68
120.740	141.3	106.2	1887.0	-0.017	2.66
120.760	139.1	106.1	1893.6	-0.017	2.66
120.780	130.2	106.2	1900.1	-0.016	2.67
120.800	127.9	106.2	1906.8	-0.035	2.63
120.820	126.8	106.2	1913.2	-0.038	2.63
120.840	122.9	106.2	1919.8	-0.038	2.63
120.860	119.6	106.2	1926.6	-0.044	2.62
120.880	108.4	106.2	1933.0	-0.038	2.63
120.900	108.4	106.2	1939.7	-0.026	2.65
120.920	119.6	106.2	1946.3	-0.023	2.66
120.940	120.7	106.2	1952.7	-0.006	2.69
120.960	118.5	106.2	1959.1	-0.006	2.68
120.980	123.5	106.2	1964.9	-0.010	2.68
121.000	121.2	106.2	1970.3	-0.022	2.66
121.020	129.0	106.2	1975.8	-0.029	2.65
121.040	125.1	106.2	1980.8	-0.043	2.62
121.060	119.6	106.2	1985.4	-0.040	2.64
121.080	116.2	106.2	1989.9	-0.043	2.63
121.100	125.1	106.2	1994.0	-0.041	2.63

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121.120	131.8	106.1	1998.4	-0.045	2.63
121.140	131.8	106.2	2002.8	-0.051	2.62
121.160	126.3	106.2	2007.1	-0.046	2.62
121.180	128.5	106.2	2011.7	-0.046	2.63
121.200	126.3	106.2	2016.0	-0.040	2.64
121.220	126.8	106.2	2020.3	-0.021	2.67
121.240	111.2	106.2	2024.6	-0.006	2.70
121.260	106.8	106.2	2028.7	-0.014	2.67
121.280	107.9	106.3	2032.4	-0.009	2.68
121.300	113.4	106.2	2036.0	-0.019	2.64
121.320	117.9	106.3	2039.4	-0.018	2.64
121.340	116.8	106.3	2042.9	-0.025	2.62
121.360	111.2	106.3	2046.0	-0.037	2.59
121.380	118.5	106.3	2049.1	-0.039	2.58
121.400	110.7	106.3	2052.2	-0.051	2.55
121.420	108.4	106.3	2055.3	-0.067	2.51
121.440	104.0	106.3	2058.2	-0.066	2.51
121.460	105.1	106.3	2060.8	-0.060	2.50
121.480	102.9	106.3	2063.2	-0.073	2.46
121.500	118.5	106.3	2065.4	-0.064	2.46
121.520	126.3	106.3	2067.1	-0.060	2.45
121.540	141.9	106.3	2068.1	-0.079	2.39
121.560	150.2	106.3	2068.7	-0.078	2.37
121.580	150.2	106.4	2068.9	-0.072	2.35
121.600	148.6	106.4	2068.9	-0.068	2.32
121.620	151.3	106.4	2068.5	-0.063	2.30
121.640	146.9	106.4	2067.9	-0.041	2.30
121.660	137.4	106.4	2066.9	-0.038	2.27
121.680	128.5	106.4	2065.4	-0.021	2.27
121.700	122.4	106.4	2063.2	-0.022	2.24
121.720	122.4	106.3	2060.3	-0.030	2.22
121.740	116.8	106.4	2056.0	-0.032	2.20
121.760	116.8	106.4	2050.3	-0.041	2.16
121.780	106.8	106.3	2043.6	-0.061	2.11
121.800	107.9	106.4	2035.9	-0.082	2.04
121.820	105.6	106.4	2028.2	-0.100	1.99
121.840	105.6	106.4	2020.6	-0.132	1.90
121.860	102.3	106.4	2013.0	-0.153	1.84
121.880	102.3	106.4	2006.4	-0.167	1.79
121.900	96.2	106.4	2000.5	-0.162	1.77
121.920	100.6	106.4	1994.9	-0.153	1.74
121.940	94.5	106.4	1989.2	-0.126	1.73
121.960	90.0	106.4	1983.1	-0.096	1.71
121.980	83.3	106.3	1977.1	-0.050	1.69
122.000	82.2	106.3	1971.2	-0.009	1.66
122.020	76.7	106.3	1965.2	0.017	1.61
122.040	78.9	106.3	1959.5	0.025	1.53
122.060	73.3	106.3	1954.4	0.029	1.47
122.080	77.2	106.3	1950.2	0.017	1.41
122.100	77.8	106.4	1947.1	0.008	1.37
122.120	82.2	106.4	1944.3	0.008	1.36
122.140	83.9	106.3	1941.7	0.025	1.40
122.160	85.0	106.3	1939.7	0.048	1.45
122.180	78.3	106.4	1938.2	0.062	1.50
122.200	83.3	106.4	1936.9	0.068	1.54
122.220	73.3	106.3	1935.3	0.074	1.58
122.240	70.0	106.3	1933.4	0.057	1.60
122.260	73.3	106.3	1930.8	0.028	1.61
122.280	82.8	106.4	1927.3	-0.012	1.59
122.300	83.9	106.4	1922.5	-0.049	1.57
122.320	87.2	106.4	1916.3	-0.098	1.53
122.340	85.6	106.4	1909.3	-0.135	1.51
122.360	96.7	106.3	1901.2	-0.172	1.49
122.380	104.5	106.3	1892.2	-0.196	1.49
122.400	103.4	106.4	1883.5	-0.202	1.51
122.420	95.6	106.4	1875.7	-0.184	1.54
122.440	95.1	106.3	1869.4	-0.158	1.56
122.460	102.9	106.3	1865.4	-0.111	1.59
122.480	99.5	106.4	1863.8	-0.055	1.61
122.500	93.9	106.3	1864.9	-0.018	1.59
122.520	84.5	106.3	1868.9	0.006	1.55
122.540	82.2	106.3	1875.2	0.022	1.50
122.560	78.9	106.3	1882.8	0.020	1.44
122.580	78.9	106.3	1891.4	0.008	1.38
122.600	66.6	106.3	1899.9	0.000	1.34
122.620	68.9	106.2	1908.2	-0.003	1.32
122.640	76.7	106.2	1916.6	-0.016	1.29
122.660	79.4	106.2	1924.5	-0.021	1.27
122.680	81.7	106.2	1931.8	-0.028	1.26
122.700	76.1	106.1	1938.6	-0.026	1.26
122.720	74.4	106.1	1944.7	-0.031	1.26
122.740	78.9	106.2	1950.4	-0.024	1.28
122.760	76.7	106.2	1955.2	-0.023	1.29
122.780	72.2	106.1	1958.8	-0.009	1.32
122.800	66.6	106.1	1961.2	0.005	1.35
122.820	65.5	106.1	1961.9	0.028	1.41

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122.840	71.1	106.1	1960.9	0.057	1.49
122.860	73.3	106.2	1958.2	0.099	1.59
122.880	73.3	106.1	1953.0	0.131	1.69
122.900	75.5	106.2	1944.8	0.142	1.78
122.920	78.9	106.1	1933.0	0.146	1.86
122.940	90.0	106.1	1916.9	0.137	1.93
122.960	85.6	106.1	1898.1	0.109	1.99
122.980	92.8	106.1	1875.1	0.068	2.03
123.000	107.3	106.1	1847.7	0.033	2.08
123.020	121.8	106.1	1816.4	-0.003	2.13
123.040	128.5	106.1	1781.6	-0.036	2.21
123.060	127.4	106.1	1746.5	-0.070	2.27
123.080	129.6	106.1	1711.3	-0.086	2.34
123.100	139.6	106.1	1676.1	-0.100	2.41
123.120	135.7	106.1	1645.0	-0.104	2.48
123.140	124.6	106.1	1619.2	-0.083	2.56
123.160	122.4	106.2	1600.2	-0.066	2.61
123.180	130.2	106.1	1588.9	-0.050	2.66
123.200	126.8	106.1	1583.5	-0.025	2.72
123.220	130.7	106.1	1584.1	-0.015	2.74
123.240	125.1	106.1	1589.9	-0.029	2.71
123.260	126.3	106.1	1598.8	-0.033	2.71
123.280	124.0	106.1	1609.5	-0.038	2.71
123.300	119.6	106.1	1621.1	-0.041	2.69
123.320	112.3	106.1	1632.0	-0.036	2.71
123.340	119.0	106.1	1642.0	-0.030	2.72
123.360	119.6	106.1	1651.9	-0.028	2.73
123.380	131.8	106.1	1660.9	-0.029	2.73
123.400	131.8	106.1	1669.1	-0.052	2.70
123.420	135.2	106.1	1676.4	-0.060	2.69
123.440	148.6	106.1	1683.4	-0.072	2.67
123.460	149.1	106.1	1690.8	-0.072	2.67
123.480	154.7	106.1	1697.6	-0.068	2.69
123.500	158.0	106.1	1704.2	-0.047	2.72
123.520	152.5	106.1	1710.1	-0.045	2.71
123.540	157.5	106.1	1715.0	-0.035	2.72
123.560	156.4	106.2	1718.9	-0.037	2.71
123.580	143.0	106.1	1721.0	-0.026	2.71
123.600	157.5	106.2	1720.7	-0.030	2.70
123.620	151.9	106.1	1718.0	-0.026	2.71
123.640	144.1	106.1	1712.5	-0.011	2.73
123.660	136.3	106.1	1704.5	-0.015	2.71
123.680	135.2	106.1	1695.3	-0.027	2.69
123.700	132.9	106.1	1685.4	-0.030	2.68
123.720	134.1	106.2	1675.2	-0.040	2.66
123.740	120.7	106.2	1666.4	-0.072	2.61
123.760	120.1	106.1	1660.0	-0.069	2.63
123.780	119.6	106.1	1656.4	-0.061	2.65
123.800	127.4	106.2	1656.5	-0.059	2.66
123.820	125.7	106.1	1659.0	-0.050	2.69
123.840	134.6	106.1	1664.0	-0.031	2.72
123.860	132.9	106.2	1671.6	-0.032	2.72
123.880	126.3	106.2	1680.5	-0.043	2.69
123.900	122.4	106.2	1689.9	-0.042	2.69
123.920	134.6	106.1	1699.5	-0.051	2.68
123.940	129.0	106.1	1708.4	-0.061	2.65
123.960	124.6	106.1	1716.6	-0.048	2.68
123.980	117.9	106.2	1724.2	-0.055	2.67
124.000	110.7	106.2	1730.2	-0.061	2.65
124.020	119.0	106.1	1735.2	-0.051	2.67
124.040	123.5	106.2	1739.3	-0.052	2.68
124.060	116.8	106.2	1742.3	-0.055	2.67
124.080	117.9	106.2	1744.4	-0.046	2.70
124.100	130.2	106.1	1745.6	-0.054	2.69
124.120	131.8	106.2	1745.3	-0.057	2.69
124.140	136.3	106.2	1742.9	-0.052	2.70
124.160	132.4	106.2	1738.4	-0.047	2.72
124.180	138.0	106.2	1731.3	-0.052	2.70
124.200	133.5	106.2	1722.5	-0.044	2.72
124.220	134.6	106.2	1711.2	-0.044	2.70
124.240	132.4	106.2	1697.4	-0.050	2.68
124.260	120.7	106.2	1681.9	-0.060	2.65
124.280	122.4	106.2	1665.6	-0.033	2.69
124.300	124.6	106.2	1649.5	-0.023	2.71
124.320	115.7	106.2	1633.6	-0.012	2.73
124.340	117.9	106.2	1617.5	-0.001	2.77
124.360	123.5	106.2	1601.5	0.002	2.77
124.380	120.7	106.2	1586.8	-0.020	2.74
124.400	135.2	106.2	1573.3	-0.028	2.72
124.420	132.4	106.2	1560.2	-0.050	2.69
124.440	132.4	106.2	1547.1	-0.056	2.67
124.460	145.8	106.2	1534.0	-0.061	2.67
124.480	141.3	106.1	1520.7	-0.054	2.68
124.500	139.1	106.2	1508.6	-0.049	2.69
124.520	141.9	106.2	1495.8	-0.045	2.70
124.540	140.7	106.2	1482.8	-0.049	2.70

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124.560	153.6	106.1	1470.3	-0.042	2.71
124.580	151.3	106.2	1457.9	-0.054	2.69
124.600	147.4	106.2	1447.1	-0.060	2.68
124.620	153.0	106.2	1437.5	-0.047	2.70
124.640	153.6	106.2	1427.7	-0.044	2.71
124.660	143.5	106.2	1419.6	-0.060	2.67
124.680	146.9	106.2	1412.6	-0.056	2.69
124.700	141.3	106.2	1406.7	-0.056	2.68
124.720	145.8	106.2	1402.3	-0.068	2.66
124.740	139.6	106.2	1398.1	-0.061	2.67
124.760	136.3	106.2	1394.8	-0.050	2.70
124.780	136.3	106.2	1392.3	-0.048	2.70
124.800	155.2	106.2	1390.0	-0.046	2.70
124.820	161.9	106.2	1387.4	-0.044	2.71
124.840	150.2	106.2	1384.7	-0.060	2.68
124.860	150.8	106.2	1381.3	-0.073	2.65
124.880	172.0	106.2	1377.3	-0.091	2.61
124.900	180.3	106.2	1372.9	-0.101	2.58
124.920	184.2	106.2	1368.1	-0.120	2.52
124.940	186.4	106.2	1362.7	-0.107	2.52
124.960	184.2	106.2	1356.8	-0.098	2.51
124.980	201.5	106.2	1350.1	-0.086	2.50
125.000	200.9	106.2	1343.2	-0.079	2.48
125.020	183.1	106.2	1335.3	-0.062	2.48
125.040	176.4	106.2	1326.0	-0.073	2.42
125.060	168.6	106.1	1315.7	-0.069	2.38
125.080	156.4	106.2	1304.3	-0.075	2.33
125.100	157.5	106.1	1292.5	-0.079	2.27
125.120	149.7	106.1	1279.5	-0.084	2.21
125.140	153.0	106.1	1264.7	-0.074	2.19
125.160	149.7	106.2	1248.8	-0.076	2.15
125.180	149.1	106.2	1232.0	-0.054	2.16
125.200	161.4	106.1	1215.6	-0.007	2.22
125.220	166.9	106.1	1200.1	0.051	2.29
125.240	157.5	106.2	1185.6	0.086	2.33
125.260	169.2	106.2	1173.0	0.108	2.36
125.280	160.3	106.1	1162.5	0.122	2.38
125.300	163.6	106.2	1153.6	0.095	2.35
125.320	162.5	106.2	1145.9	0.057	2.33
125.340	155.2	106.1	1137.9	0.020	2.32
125.360	144.1	106.1	1129.2	-0.019	2.32
125.380	148.6	106.1	1119.9	-0.056	2.34
125.400	139.6	106.1	1108.5	-0.082	2.37
125.420	144.1	106.2	1095.5	-0.107	2.40
125.440	141.9	106.2	1081.9	-0.111	2.46
125.460	151.3	106.2	1068.1	-0.103	2.53
125.480	145.2	106.2	1055.2	-0.086	2.59
125.500	147.4	106.1	1043.2	-0.082	2.61
125.520	140.2	106.1	1032.1	-0.073	2.64
125.540	139.1	106.1	1022.7	-0.065	2.65
125.560	136.8	106.1	1015.0	-0.050	2.68
125.580	140.2	106.2	1009.0	-0.047	2.69
125.600	129.6	106.1	1004.8	-0.028	2.74
125.620	132.9	106.1	1001.8	-0.008	2.78
125.640	135.2	106.1	1000.3	-0.003	2.79
125.660	140.7	106.1	999.9	-0.010	2.77
125.680	145.2	106.1	1000.8	-0.011	2.76
125.700	145.2	106.1	1002.4	-0.011	2.77
125.720	139.6	106.1	1003.6	-0.019	2.77
125.740	150.8	106.2	1003.8	-0.013	2.80
125.760	145.2	106.1	1002.6	-0.003	2.83
125.780	147.4	106.1	999.7	-0.002	2.85
125.800	145.2	106.1	995.6	-0.015	2.83
125.820	139.1	106.2	990.7	-0.025	2.80
125.840	134.6	106.1	985.7	-0.037	2.78
125.860	139.1	106.2	981.3	-0.046	2.76
125.880	138.0	106.1	978.2	-0.052	2.76
125.900	141.3	106.1	976.6	-0.058	2.75
125.920	152.5	106.1	976.4	-0.059	2.76
125.940	146.9	106.1	977.1	-0.062	2.76
125.960	147.4	106.2	978.7	-0.041	2.81
125.980	154.1	106.1	980.7	-0.052	2.77
126.000	150.8	106.1	983.4	-0.047	2.78
126.020	143.0	106.1	986.6	-0.040	2.77
126.040	150.2	106.2	991.0	-0.021	2.81
126.060	138.0	106.1	997.3	-0.043	2.75
126.080	149.7	106.2	1005.2	-0.041	2.75
126.100	150.8	106.1	1015.9	-0.042	2.75
126.120	146.3	106.1	1029.1	-0.059	2.71
126.140	147.4	106.1	1044.7	-0.073	2.67
126.160	153.0	106.2	1061.9	-0.070	2.67
126.180	151.3	106.2	1078.8	-0.048	2.71
126.200	143.5	106.1	1094.5	-0.041	2.71
126.220	143.0	106.1	1108.8	-0.022	2.76
126.240	143.0	106.1	1120.4	-0.027	2.75
126.260	143.5	106.2	1129.3	-0.019	2.76

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126.280	144.7	106.1	1135.2	-0.033	2.72
126.300	145.8	106.1	1138.5	-0.032	2.74
126.320	147.4	106.1	1140.6	-0.041	2.72
126.340	149.7	106.2	1141.0	-0.035	2.74
126.360	145.8	106.1	1140.2	-0.048	2.73
126.380	151.3	106.1	1137.7	-0.038	2.75
126.400	152.5	106.1	1133.6	-0.039	2.75
126.420	154.7	106.2	1128.2	-0.037	2.75
126.440	148.0	106.2	1122.2	-0.037	2.74
126.460	147.4	106.1	1116.1	-0.021	2.78
126.480	154.1	106.1	1110.9	-0.029	2.76
126.500	161.9	106.1	1107.0	-0.024	2.78
126.520	166.4	106.1	1104.9	-0.020	2.79
126.540	172.0	106.1	1104.8	-0.022	2.79
126.560	168.6	106.1	1106.2	-0.042	2.73
126.580	175.9	106.1	1108.7	-0.043	2.72
126.600	178.1	106.1	1111.7	-0.049	2.69
126.620	179.2	106.1	1114.8	-0.047	2.69
126.640	175.3	106.1	1117.9	-0.047	2.69
126.660	169.7	106.1	1120.9	-0.050	2.68
126.680	168.6	106.1	1123.6	-0.047	2.69
126.700	174.2	106.1	1126.4	-0.033	2.73
126.720	162.5	106.1	1129.1	-0.042	2.72
126.740	159.1	106.1	1131.4	-0.053	2.70
126.760	155.2	106.1	1133.3	-0.053	2.70
126.780	147.4	106.1	1134.7	-0.049	2.71
126.800	155.2	106.1	1135.6	-0.064	2.67
126.820	159.7	106.1	1136.0	-0.066	2.66
126.840	157.5	106.1	1135.8	-0.062	2.68
126.860	171.4	106.1	1134.9	-0.053	2.69
126.880	180.3	106.2	1132.8	-0.066	2.66
126.900	178.6	106.1	1129.4	-0.066	2.66
126.920	195.4	106.1	1124.1	-0.067	2.67
126.940	203.2	106.1	1116.8	-0.062	2.68
126.960	195.9	106.1	1107.4	-0.064	2.69
126.980	203.7	106.1	1096.3	-0.056	2.71
127.000	195.9	106.1	1084.0	-0.060	2.70
127.020	187.0	106.1	1070.4	-0.043	2.72
127.040	198.2	106.2	1056.7	-0.039	2.72
127.060	188.1	106.2	1043.5	-0.040	2.70
127.080	174.7	106.1	1031.8	-0.038	2.70
127.100	170.3	106.1	1022.3	-0.031	2.71
127.120	164.7	106.1	1015.2	-0.044	2.69
127.140	165.3	106.2	1010.2	-0.031	2.72
127.160	168.6	106.1	1007.8	-0.018	2.76
127.180	169.7	106.2	1007.3	-0.023	2.74
127.200	166.9	106.2	1008.3	-0.039	2.70
127.220	166.9	106.2	1010.1	-0.030	2.72
127.240	169.2	106.1	1012.1	-0.041	2.69
127.260	167.5	106.1	1013.6	-0.049	2.68
127.280	160.8	106.1	1014.1	-0.048	2.68
127.300	158.6	106.1	1013.3	-0.041	2.71
127.320	147.4	106.1	1011.7	-0.039	2.71
127.340	148.0	106.1	1008.6	-0.045	2.70
127.360	144.7	106.1	1003.9	-0.024	2.74
127.380	148.0	106.1	997.8	-0.025	2.74
127.400	144.7	106.1	990.2	-0.011	2.75
127.420	148.0	106.1	981.8	-0.018	2.74
127.440	151.9	106.1	972.1	-0.013	2.74
127.460	156.4	106.2	960.4	-0.038	2.69
127.480	158.0	106.1	947.4	-0.042	2.67
127.500	161.4	106.2	933.4	-0.050	2.66
127.520	160.3	106.1	919.1	-0.034	2.69
127.540	164.7	106.1	905.5	-0.035	2.69
127.560	177.0	106.1	893.2	-0.029	2.70
127.580	172.0	106.1	884.1	-0.029	2.71
127.600	170.8	106.1	879.0	-0.037	2.69
127.620	174.7	106.2	878.7	-0.050	2.67
127.640	167.5	106.1	883.2	-0.045	2.69
127.660	170.8	106.1	890.8	-0.044	2.70
127.680	170.3	106.1	900.5	-0.030	2.73
127.700	156.9	106.1	910.7	-0.013	2.76
127.720	161.9	106.2	920.1	-0.012	2.75
127.740	161.9	106.2	927.6	-0.025	2.70
127.760	153.0	106.1	932.5	-0.035	2.67
127.780	151.3	106.1	934.8	-0.043	2.64
127.800	149.1	106.1	935.8	-0.057	2.60
127.820	149.1	106.2	936.0	-0.057	2.60
127.840	152.5	106.1	936.5	-0.051	2.62
127.860	146.3	106.1	938.1	-0.038	2.65
127.880	140.2	106.1	941.6	-0.031	2.66
127.900	139.1	106.1	946.6	-0.025	2.67
127.920	142.4	106.2	954.1	-0.023	2.67
127.940	138.0	106.1	963.8	-0.025	2.66
127.960	146.9	106.1	975.7	-0.023	2.66
127.980	139.6	106.2	989.7	-0.025	2.65

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128.000	129.6	106.2	1004.3	-0.025	2.66
128.020	132.4	106.1	1020.6	-0.027	2.66
128.040	143.5	106.1	1038.3	-0.015	2.67
128.060	141.9	106.1	1056.7	-0.018	2.67
128.080	140.7	106.1	1075.4	-0.015	2.68
128.100	126.3	106.1	1093.5	-0.014	2.68
128.120	134.1	106.1	1110.5	-0.011	2.68
128.140	140.7	106.2	1126.3	-0.007	2.70
128.160	138.0	106.1	1139.5	-0.014	2.69
128.180	132.4	106.1	1149.9	-0.016	2.68
128.200	132.4	106.1	1157.5	-0.013	2.70
128.220	140.2	106.1	1162.4	-0.024	2.67
128.240	134.6	106.1	1165.0	-0.026	2.66
128.260	130.7	106.1	1165.7	-0.028	2.65
128.280	132.9	106.1	1165.5	-0.037	2.63
128.300	133.5	106.1	1164.4	-0.042	2.61
128.320	134.6	106.1	1162.9	-0.025	2.66
128.340	135.2	106.1	1160.9	-0.032	2.65
128.360	137.4	106.1	1158.2	-0.022	2.68
128.380	148.6	106.1	1154.9	-0.010	2.70
128.400	151.3	106.1	1150.6	0.009	2.73
128.420	160.3	106.1	1145.1	0.006	2.71
128.440	159.7	106.1	1138.2	0.005	2.71
128.460	159.7	106.1	1129.8	-0.006	2.68
128.480	160.8	106.1	1120.6	-0.014	2.67
128.500	148.6	106.1	1110.4	-0.033	2.62
128.520	144.1	106.1	1099.9	-0.040	2.60
128.540	139.1	106.1	1090.3	-0.054	2.57
128.560	139.1	106.1	1082.5	-0.054	2.56
128.580	145.8	106.1	1077.4	-0.050	2.56
128.600	149.1	106.1	1076.2	-0.051	2.58
128.620	149.1	106.1	1078.7	-0.046	2.57
128.640	153.0	106.1	1084.9	-0.035	2.59
128.660	153.0	106.2	1095.3	-0.024	2.60
128.680	154.1	106.1	1109.3	-0.031	2.58
128.700	147.4	106.1	1125.9	-0.023	2.58
128.720	143.5	106.1	1144.8	-0.027	2.56
128.740	139.6	106.1	1163.6	-0.021	2.56
128.760	137.4	106.1	1182.4	-0.034	2.53
128.780	135.2	106.1	1201.3	-0.037	2.52
128.800	136.3	106.1	1218.9	-0.044	2.50
128.820	145.8	106.2	1234.5	-0.052	2.49
128.840	145.8	106.1	1247.2	-0.067	2.45
128.860	135.7	106.1	1256.6	-0.063	2.45
128.880	136.3	106.1	1263.7	-0.054	2.46
128.900	145.2	106.1	1267.7	-0.047	2.46
128.920	156.4	106.1	1269.7	-0.042	2.45
128.940	157.5	106.1	1270.6	-0.032	2.45
128.960	142.4	106.1	1272.6	-0.030	2.45
128.980	142.4	106.1	1276.8	-0.010	2.47
129.000	164.7	106.1	1283.1	-0.010	2.47
129.020	165.8	106.1	1292.4	-0.008	2.47
129.040	169.2	106.1	1304.1	-0.013	2.46
129.060	161.9	106.1	1316.7	-0.027	2.43
129.080	161.4	106.1	1329.2	-0.061	2.36
129.100	182.5	106.1	1339.6	-0.086	2.30
129.120	185.9	106.1	1347.1	-0.102	2.27
129.140	172.5	106.1	1352.4	-0.119	2.22
129.160	171.4	106.1	1355.0	-0.123	2.19
129.180	168.6	106.2	1355.8	-0.137	2.13
129.200	163.0	106.1	1356.1	-0.130	2.11
129.220	166.4	106.1	1357.5	-0.139	2.04
129.240	157.5	106.1	1361.0	-0.136	1.99
129.260	155.8	106.1	1368.5	-0.116	1.96
129.280	169.2	106.1	1380.4	-0.079	1.94
129.300	168.1	106.1	1395.8	-0.052	1.92
129.320	164.2	106.1	1416.4	-0.007	1.92
129.340	160.8	106.1	1442.1	0.033	1.94
129.360	160.3	106.1	1469.5	0.061	1.95
129.380	158.0	106.1	1499.5	0.077	1.96
129.400	155.8	106.1	1530.4	0.078	1.97
129.420	142.4	106.1	1560.5	0.065	1.96
129.440	140.7	106.1	1590.6	0.058	1.99
129.460	139.6	106.1	1617.2	0.030	2.00
129.480	148.6	106.1	1640.1	0.003	2.04
129.500	149.7	106.1	1660.7	-0.019	2.08
129.520	153.0	106.1	1676.6	-0.042	2.13
129.540	149.1	106.1	1687.3	-0.080	2.17
129.560	152.5	106.1	1693.5	-0.107	2.20
129.580	156.4	106.1	1695.3	-0.122	2.26
129.600	155.2	106.1	1694.1	-0.119	2.35
129.620	156.4	106.1	1690.1	-0.108	2.43
129.640	155.2	106.1	1684.2	-0.091	2.50
129.660	157.5	106.1	1677.1	-0.069	2.58
129.680	160.3	106.1	1669.5	-0.051	2.63
129.700	162.5	106.1	1661.9	-0.046	2.64

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129.720	153.6	106.1	1655.3	-0.038	2.67
129.740	153.6	106.1	1649.5	-0.033	2.70
129.760	161.4	106.1	1644.7	-0.030	2.71
129.780	162.5	106.1	1641.3	-0.034	2.70
129.800	158.0	106.1	1639.8	-0.040	2.69
129.820	159.1	106.1	1640.2	-0.032	2.71
129.840	159.1	106.1	1642.1	-0.031	2.71
129.860	158.0	106.1	1644.9	-0.030	2.71
129.880	150.2	106.1	1648.5	-0.023	2.72
129.900	145.8	106.1	1653.0	-0.006	2.76
129.920	141.3	106.1	1658.1	-0.013	2.75
129.940	132.4	106.1	1665.0	0.001	2.78
129.960	129.6	106.1	1674.7	0.001	2.78
129.980	124.0	106.1	1687.3	-0.010	2.77
130.000	127.9	106.1	1703.1	-0.015	2.75
130.020	140.2	106.1	1720.6	-0.016	2.76
130.040	134.1	106.1	1739.9	-0.039	2.72
130.060	124.0	106.1	1760.8	-0.038	2.73
130.080	122.9	106.1	1781.3	-0.042	2.72
130.100	116.2	106.1	1800.6	-0.052	2.71
130.120	106.2	106.1	1817.2	-0.073	2.67
130.140	113.4	106.2	1831.1	-0.069	2.67
130.160	121.2	106.1	1843.1	-0.074	2.66
130.180	124.6	106.1	1852.3	-0.056	2.69
130.200	122.4	106.1	1858.4	-0.054	2.68
130.220	127.4	106.1	1861.6	-0.034	2.72
130.240	131.8	106.1	1861.5	-0.034	2.72
130.260	147.4	106.1	1858.9	-0.027	2.73
130.280	136.3	106.1	1854.1	-0.025	2.73
130.300	122.9	106.1	1847.3	-0.021	2.73
130.320	115.7	106.1	1838.7	-0.011	2.75
130.340	135.7	106.1	1829.6	-0.011	2.75
130.360	139.6	106.1	1821.3	-0.014	2.74
130.380	143.0	106.1	1814.5	-0.011	2.75
130.400	131.3	106.1	1809.8	-0.014	2.75
130.420	138.0	106.1	1807.6	-0.021	2.74
130.440	135.7	106.1	1808.3	-0.022	2.74
130.460	134.1	106.1	1811.6	-0.028	2.73
130.480	125.1	106.1	1815.9	-0.034	2.71
130.500	122.9	106.1	1820.9	-0.041	2.70
130.520	120.7	106.1	1825.9	-0.060	2.68
130.540	131.8	106.1	1830.5	-0.053	2.69
130.560	132.9	106.1	1833.4	-0.053	2.69
130.580	130.7	106.1	1834.2	-0.056	2.69
130.600	132.9	106.1	1832.8	-0.054	2.69
130.620	128.5	106.1	1829.3	-0.055	2.67
130.640	134.6	106.1	1823.9	-0.059	2.65
130.660	140.2	106.1	1815.9	-0.067	2.63
130.680	137.4	106.1	1805.8	-0.078	2.61
130.700	135.2	106.1	1794.1	-0.078	2.62
130.720	138.0	106.1	1781.3	-0.068	2.65
130.740	136.3	106.0	1768.8	-0.060	2.66
130.760	154.1	106.1	1756.4	-0.036	2.71
130.780	151.9	106.1	1744.5	-0.016	2.74
130.800	147.4	106.1	1734.5	-0.011	2.74
130.820	148.0	106.1	1726.6	-0.005	2.74
130.840	159.1	106.1	1721.7	0.001	2.75
130.860	167.5	106.1	1720.6	-0.003	2.74
130.880	171.4	106.1	1723.3	-0.009	2.72
130.900	148.0	106.1	1729.4	-0.016	2.71
130.920	140.7	106.1	1739.6	-0.020	2.71
130.940	130.7	106.1	1753.5	-0.027	2.71
130.960	124.0	106.1	1770.1	-0.038	2.70
130.980	110.7	106.1	1788.5	-0.048	2.69
131.000	107.3	106.1	1806.8	-0.053	2.69
131.020	108.4	106.1	1824.6	-0.055	2.69
131.040	120.7	106.1	1842.6	-0.068	2.66
131.060	125.7	106.1	1859.3	-0.060	2.68
131.080	140.2	106.1	1874.4	-0.050	2.68
131.100	145.2	106.1	1888.0	-0.035	2.71
131.120	141.9	106.1	1900.5	-0.031	2.72
131.140	138.5	106.1	1912.9	-0.012	2.77
131.160	148.0	106.1	1924.8	-0.022	2.74
131.180	134.6	106.1	1936.1	-0.040	2.71
131.200	134.1	106.1	1947.1	-0.037	2.72
131.220	131.8	106.1	1958.0	-0.049	2.70
131.240	126.8	106.1	1968.7	-0.067	2.66
131.260	129.0	106.1	1979.4	-0.066	2.67
131.280	118.5	106.1	1990.1	-0.047	2.71
131.300	106.2	106.1	2001.0	-0.038	2.72
131.320	109.5	106.1	2012.3	-0.021	2.76
131.340	101.2	106.1	2023.4	-0.009	2.79
131.360	90.0	106.1	2035.1	0.003	2.81
131.380	92.3	106.1	2047.8	-0.009	2.79
131.400	85.6	106.1	2061.4	-0.021	2.77
131.420	89.5	106.1	2075.5	-0.036	2.75

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131.440	86.7	106.2	2089.4	-0.030	2.76
131.460	84.5	106.1	2103.7	-0.031	2.77
131.480	82.8	106.1	2118.8	-0.036	2.74
131.500	93.9	106.1	2133.8	-0.034	2.75
131.520	85.0	106.1	2148.5	-0.036	2.74
131.540	82.8	106.1	2162.1	-0.051	2.71
131.560	83.9	106.1	2175.2	-0.061	2.69
131.580	87.8	106.1	2188.4	-0.049	2.73
131.600	104.5	106.2	2201.0	-0.056	2.72
131.620	114.0	106.1	2213.1	-0.059	2.70
131.640	105.1	106.1	2224.4	-0.061	2.70
131.660	112.9	106.1	2235.0	-0.066	2.69
131.680	122.9	106.2	2245.1	-0.058	2.70
131.700	123.5	106.2	2254.2	-0.055	2.71
131.720	117.9	106.2	2262.6	-0.053	2.72
131.740	102.3	106.2	2270.0	-0.043	2.73
131.760	97.8	106.2	2276.6	-0.024	2.77
131.780	101.2	106.3	2282.5	-0.029	2.78
131.800	96.2	106.3	2288.1	-0.028	2.77
131.820	95.1	106.3	2293.8	-0.017	2.80
131.840	95.6	106.3	2299.5	-0.011	2.82
131.860	100.1	106.4	2305.3	-0.014	2.81
131.880	110.1	106.4	2311.2	-0.014	2.80
131.900	115.7	106.4	2317.0	-0.014	2.80
131.920	114.6	106.4	2322.6	-0.020	2.78
131.940	120.7	106.4	2327.6	-0.032	2.75
131.960	117.3	106.4	2331.3	-0.043	2.74
131.980	112.9	106.4	2333.1	-0.057	2.71
132.000	116.8	106.5	2332.8	-0.066	2.70
132.020	109.0	106.5	2330.2	-0.067	2.69
132.040	114.0	106.5	2324.6	-0.072	2.68
132.060	117.3	106.5	2315.6	-0.079	2.65
132.080	117.9	106.4	2302.5	-0.075	2.63
132.100	126.8	106.4	2286.0	-0.074	2.62
132.120	139.1	106.5	2267.2	-0.085	2.57
132.140	143.0	106.4	2244.6	-0.082	2.54
132.160	150.8	106.5	2218.3	-0.073	2.52
132.180	146.3	106.5	2189.0	-0.070	2.50
132.200	154.1	106.5	2157.3	-0.069	2.45
132.220	157.5	106.4	2124.3	-0.056	2.42
132.240	164.2	106.5	2090.1	-0.066	2.35
132.260	168.6	106.4	2056.2	-0.091	2.24
132.280	167.5	106.4	2023.2	-0.125	2.13
132.300	167.5	106.4	1991.6	-0.147	2.04
132.320	166.4	106.4	1962.6	-0.176	1.93
132.340	166.9	106.4	1937.0	-0.174	1.88
132.360	163.6	106.4	1915.4	-0.167	1.82
132.380	154.1	106.4	1897.7	-0.147	1.78
132.400	145.2	106.4	1882.0	-0.135	1.72
132.420	140.7	106.4	1870.2	-0.105	1.69
132.440	132.9	106.3	1862.3	-0.081	1.65
132.460	128.5	106.2	1857.3	-0.043	1.63
132.480	116.8	106.2	1854.5	0.006	1.62
132.500	111.2	106.2	1852.6	0.059	1.64
132.520	101.7	106.2	1850.4	0.099	1.66
132.540	90.6	106.1	1846.5	0.159	1.72
132.560	85.0	106.1	1840.4	0.191	1.77
132.580	92.3	106.1	1828.7	0.194	1.81
132.600	91.2	106.2	1809.8	0.186	1.86
132.620	91.2	106.1	1783.2	0.173	1.91
132.640	100.1	106.1	1747.7	0.122	1.93
132.660	112.3	106.2	1706.7	0.077	1.97
132.680	125.1	106.1	1657.1	0.030	2.00
132.700	136.3	106.1	1597.2	-0.004	2.06
132.720	136.3	106.2	1528.5	-0.048	2.12
132.740	139.6	106.1	1452.7	-0.080	2.19
132.760	146.3	106.1	1375.3	-0.091	2.28
132.780	149.1	106.1	1295.0	-0.102	2.36
132.800	150.2	106.1	1212.9	-0.097	2.44
132.820	153.0	106.2	1135.1	-0.072	2.53
132.840	148.6	106.1	1065.8	-0.059	2.59
132.860	153.6	106.2	1008.9	-0.047	2.63
132.880	161.9	106.1	964.3	-0.024	2.69
132.900	164.2	106.1	929.1	-0.024	2.70
132.920	161.9	106.2	907.1	-0.024	2.71
132.940	165.3	106.2	896.0	-0.030	2.70
132.960	160.3	106.1	892.6	-0.036	2.70
132.980	159.1	106.2	895.2	-0.038	2.70
133.000	154.7	106.1	901.1	-0.032	2.72
133.020	146.9	106.2	909.9	-0.045	2.70
133.040	146.9	106.2	920.0	-0.024	2.76
133.060	147.4	106.1	929.9	-0.033	2.76
133.080	145.2	106.2	939.0	-0.043	2.74
133.100	156.9	106.1	947.7	-0.050	2.74
133.120	158.0	106.2	956.1	-0.046	2.75
133.140	155.8	106.2	964.9	-0.057	2.72

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133. 160	156. 9	106. 2	974. 1	-0. 059	2. 72
133. 180	155. 8	106. 1	985. 3	-0. 056	2. 74
133. 200	152. 5	106. 1	999. 7	-0. 070	2. 72
133. 220	144. 7	106. 1	1018. 1	-0. 068	2. 74
133. 240	127. 9	106. 1	1041. 6	-0. 065	2. 74
133. 260	127. 9	106. 1	1070. 2	-0. 056	2. 75
133. 280	134. 6	106. 2	1103. 4	-0. 057	2. 74
133. 300	130. 7	106. 2	1139. 0	-0. 050	2. 74
133. 320	129. 6	106. 1	1177. 4	-0. 054	2. 73
133. 340	135. 2	106. 2	1217. 1	-0. 069	2. 70
133. 360	138. 0	106. 1	1255. 8	-0. 060	2. 72
133. 380	149. 1	106. 2	1292. 1	-0. 056	2. 71
133. 400	146. 3	106. 1	1323. 4	-0. 053	2. 72
133. 420	138. 5	106. 2	1350. 2	-0. 044	2. 74
133. 440	138. 5	106. 1	1374. 9	-0. 028	2. 77
133. 460	135. 2	106. 2	1395. 2	-0. 046	2. 73
133. 480	126. 3	106. 2	1412. 0	-0. 044	2. 74
133. 500	124. 6	106. 2	1426. 2	-0. 039	2. 75
133. 520	123. 5	106. 2	1439. 3	-0. 052	2. 72
133. 540	122. 9	106. 2	1453. 0	-0. 055	2. 71
133. 560	126. 3	106. 2	1466. 7	-0. 041	2. 74
133. 580	130. 7	106. 2	1480. 2	-0. 029	2. 76
133. 600	131. 8	106. 2	1492. 8	-0. 026	2. 76
133. 620	138. 5	106. 1	1504. 4	-0. 014	2. 79
133. 640	136. 3	106. 2	1515. 0	-0. 004	2. 81
133. 660	138. 5	106. 2	1523. 4	-0. 021	2. 79
133. 680	140. 7	106. 1	1529. 1	-0. 030	2. 77
133. 700	141. 9	106. 1	1532. 4	-0. 039	2. 75
133. 720	137. 4	106. 2	1532. 7	-0. 049	2. 73
133. 740	144. 1	106. 2	1530. 5	-0. 057	2. 72
133. 760	140. 7	106. 2	1526. 0	-0. 049	2. 73
133. 780	150. 8	106. 2	1519. 7	-0. 047	2. 73
133. 800	144. 1	106. 2	1512. 9	-0. 034	2. 76
133. 820	144. 1	106. 2	1506. 4	-0. 024	2. 77
133. 840	135. 2	106. 2	1500. 8	-0. 030	2. 75
133. 860	145. 8	106. 2	1497. 2	-0. 041	2. 73
133. 880	140. 2	106. 2	1496. 1	-0. 056	2. 71
133. 900	140. 7	106. 2	1496. 8	-0. 065	2. 69
133. 920	137. 4	106. 2	1499. 4	-0. 072	2. 68
133. 940	129. 6	106. 2	1502. 9	-0. 056	2. 73
133. 960	133. 5	106. 2	1506. 8	-0. 052	2. 74
133. 980	136. 8	106. 3	1510. 3	-0. 048	2. 74
134. 000	127. 4	106. 3	1512. 9	-0. 053	2. 73
134. 020	117. 3	106. 3	1514. 7	-0. 060	2. 70
134. 040	117. 9	106. 3	1515. 9	-0. 080	2. 66
134. 060	118. 5	106. 2	1516. 4	-0. 073	2. 67
134. 080	124. 0	106. 3	1516. 4	-0. 072	2. 68
134. 100	121. 2	106. 3	1515. 9	-0. 063	2. 70
134. 120	135. 7	106. 3	1514. 9	-0. 058	2. 72
134. 140	138. 0	106. 3	1513. 5	-0. 062	2. 70
134. 160	146. 3	106. 3	1511. 5	-0. 060	2. 71
134. 180	148. 6	106. 3	1509. 1	-0. 053	2. 71
134. 200	135. 2	106. 3	1506. 4	-0. 059	2. 69
134. 220	146. 3	106. 3	1503. 8	-0. 061	2. 69
134. 240	144. 1	106. 3	1501. 9	-0. 052	2. 70
134. 260	130. 2	106. 3	1501. 0	-0. 056	2. 69
134. 280	134. 6	106. 3	1501. 3	-0. 053	2. 70
134. 300	131. 3	106. 3	1503. 1	-0. 038	2. 73
134. 320	129. 0	106. 3	1505. 9	-0. 030	2. 75
134. 340	137. 4	106. 3	1509. 0	-0. 026	2. 75
134. 360	130. 7	106. 3	1511. 5	-0. 026	2. 75
134. 380	129. 6	106. 3	1512. 6	-0. 028	2. 74
134. 400	134. 6	106. 3	1511. 4	-0. 023	2. 74
134. 420	126. 8	106. 3	1507. 2	-0. 028	2. 73
134. 440	130. 2	106. 3	1500. 7	-0. 027	2. 73
134. 460	133. 5	106. 4	1491. 1	-0. 015	2. 75
134. 480	142. 4	106. 3	1478. 7	-0. 009	2. 77
134. 500	141. 3	106. 3	1464. 2	-0. 019	2. 74
134. 520	145. 8	106. 3	1448. 6	-0. 013	2. 75
134. 540	143. 0	106. 4	1433. 1	-0. 022	2. 73
134. 560	148. 6	106. 4	1417. 9	-0. 039	2. 70
134. 580	156. 9	106. 4	1402. 3	-0. 041	2. 69
134. 600	156. 9	106. 4	1388. 4	-0. 051	2. 68
134. 620	153. 6	106. 4	1376. 6	-0. 052	2. 69
134. 640	156. 9	106. 3	1367. 2	-0. 038	2. 73
134. 660	164. 7	106. 4	1359. 3	-0. 032	2. 74
134. 680	166. 9	106. 4	1351. 8	-0. 028	2. 75
134. 700	166. 9	106. 4	1345. 2	-0. 024	2. 76
134. 720	168. 1	106. 4	1337. 9	-0. 035	2. 74
134. 740	164. 7	106. 4	1327. 6	-0. 038	2. 74
134. 760	165. 8	106. 4	1315. 2	-0. 036	2. 75
134. 780	165. 8	106. 4	1299. 2	-0. 054	2. 71
134. 800	171. 4	106. 4	1280. 5	-0. 063	2. 68
134. 820	180. 9	106. 3	1260. 0	-0. 072	2. 65
134. 840	178. 6	106. 4	1238. 1	-0. 101	2. 57
134. 860	169. 7	106. 4	1217. 2	-0. 128	2. 49

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134.880	168.1	106.4	1198.1	-0.139	2.44
134.900	175.9	106.4	1179.8	-0.143	2.39
134.920	180.9	106.4	1163.6	-0.130	2.37
134.940	169.7	106.4	1148.9	-0.122	2.33
134.960	161.9	106.4	1136.0	-0.092	2.32
134.980	165.3	106.4	1124.1	-0.068	2.31
135.000	177.5	106.4	1113.2	-0.046	2.29
135.020	184.8	106.4	1104.6	-0.035	2.25
135.040	173.6	106.3	1099.9	-0.014	2.24
135.060	166.4	106.3	1100.2	-0.011	2.18
135.080	165.8	106.4	1106.8	-0.011	2.15
135.100	159.1	106.3	1119.4	-0.017	2.11
135.120	158.0	106.3	1135.7	-0.015	2.11
135.140	146.9	106.2	1154.8	-0.022	2.10
135.160	148.0	106.3	1175.0	-0.035	2.10
135.180	149.1	106.3	1194.1	-0.044	2.10
135.200	143.5	106.3	1210.5	-0.065	2.07
135.220	150.2	106.2	1222.1	-0.101	2.01
135.240	153.6	106.2	1228.4	-0.119	1.98
135.260	148.0	106.3	1231.4	-0.135	1.95
135.280	159.1	106.3	1231.4	-0.156	1.90
135.300	164.7	106.3	1228.5	-0.164	1.88
135.320	165.8	106.3	1223.6	-0.159	1.88
135.340	181.4	106.2	1217.9	-0.153	1.88
135.360	170.3	106.3	1212.7	-0.130	1.90
135.380	164.7	106.3	1209.3	-0.077	1.96
135.400	166.9	106.2	1209.7	-0.008	2.02
135.420	161.9	106.3	1214.7	0.056	2.06
135.440	147.4	106.3	1224.2	0.106	2.10
135.460	146.9	106.3	1240.0	0.145	2.14
135.480	145.8	106.2	1261.2	0.153	2.15
135.500	149.7	106.2	1284.5	0.143	2.17
135.520	148.6	106.2	1308.7	0.112	2.19
135.540	148.6	106.2	1331.3	0.072	2.21
135.560	145.8	106.3	1349.9	0.017	2.21
135.580	144.7	106.2	1365.2	-0.034	2.24
135.600	142.4	106.2	1375.4	-0.065	2.29
135.620	127.9	106.2	1380.8	-0.068	2.39
135.640	128.5	106.2	1384.9	-0.068	2.48
135.660	139.6	106.2	1388.0	-0.067	2.55
135.680	137.4	106.2	1392.6	-0.055	2.63
135.700	130.7	106.3	1400.3	-0.058	2.68
135.720	144.1	106.2	1410.3	-0.064	2.71
135.740	145.2	106.2	1423.8	-0.060	2.75
135.760	151.9	106.2	1440.6	-0.045	2.80
135.780	149.1	106.3	1459.3	-0.039	2.83
135.800	142.4	106.3	1479.2	-0.037	2.82
135.820	140.2	106.2	1498.5	-0.046	2.80
135.840	137.4	106.2	1516.7	-0.053	2.77
135.860	124.0	106.3	1534.6	-0.056	2.77
135.880	117.9	106.3	1550.2	-0.053	2.77
135.900	106.8	106.3	1563.5	-0.052	2.78
135.920	104.5	106.3	1575.0	-0.046	2.79
135.940	105.1	106.3	1584.5	-0.047	2.80
135.960	104.0	106.3	1592.5	-0.043	2.80
135.980	102.3	106.2	1598.6	-0.033	2.82
136.000	103.4	106.3	1602.5	-0.040	2.80
136.020	104.5	106.3	1605.0	-0.034	2.80
136.040	113.4	106.3	1605.5	-0.016	2.83
136.060	115.7	106.3	1604.5	-0.006	2.83
136.080	119.0	106.3	1602.5	-0.015	2.80
136.100	120.1	106.3	1599.6	-0.010	2.81
136.120	136.8	106.3	1596.0	-0.018	2.79
136.140	139.1	106.3	1592.2	-0.037	2.75
136.160	145.8	106.3	1588.0	-0.035	2.77
136.180	144.7	106.3	1583.3	-0.045	2.75
136.200	140.2	106.3	1578.2	-0.042	2.75
136.220	140.7	106.3	1571.8	-0.034	2.76
136.240	153.0	106.3	1565.1	-0.016	2.80
136.260	148.6	106.3	1557.4	-0.029	2.77
136.280	156.9	106.3	1548.4	-0.024	2.78
136.300	158.0	106.3	1538.5	-0.015	2.82
136.320	160.3	106.3	1527.6	-0.023	2.80
136.340	162.5	106.3	1516.6	-0.022	2.80
136.360	166.9	106.3	1505.4	-0.023	2.79
136.380	161.4	106.3	1493.4	-0.022	2.79
136.400	154.7	106.3	1481.9	-0.036	2.74
136.420	147.4	106.4	1470.6	-0.029	2.75
136.440	143.0	106.3	1459.9	-0.046	2.73
136.460	144.1	106.4	1449.8	-0.047	2.74
136.480	139.6	106.3	1440.1	-0.046	2.74
136.500	144.1	106.4	1431.5	-0.054	2.73
136.520	147.4	106.3	1423.9	-0.060	2.72
136.540	141.9	106.3	1416.6	-0.061	2.71
136.560	139.1	106.4	1409.9	-0.060	2.71
136.580	136.8	106.3	1403.8	-0.062	2.70

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136.600	139.1	106.4	1398.3	-0.047	2.72
136.620	148.6	106.4	1393.3	-0.037	2.75
136.640	143.0	106.4	1388.4	-0.027	2.78
136.660	146.3	106.3	1384.2	-0.012	2.80
136.680	153.0	106.3	1380.6	-0.006	2.81
136.700	151.3	106.4	1377.6	-0.007	2.81
136.720	151.3	106.4	1374.9	-0.011	2.80
136.740	136.8	106.4	1372.2	-0.005	2.80
136.760	137.4	106.3	1369.6	-0.029	2.75
136.780	144.1	106.3	1366.8	-0.023	2.78
136.800	135.2	106.3	1363.2	-0.012	2.79
136.820	140.7	106.4	1358.8	-0.011	2.79
136.840	144.1	106.4	1353.7	-0.017	2.79
136.860	154.1	106.3	1348.5	0.010	2.83
136.880	164.2	106.3	1343.0	0.009	2.83
136.900	160.8	106.3	1337.2	-0.013	2.80
136.920	146.3	106.4	1331.6	-0.015	2.79
136.940	145.2	106.3	1326.4	-0.022	2.78
136.960	143.5	106.2	1321.5	-0.037	2.77
136.980	140.2	106.2	1316.5	-0.055	2.74
137.000	124.6	106.2	1311.0	-0.043	2.77
137.020	117.9	106.2	1305.8	-0.049	2.76
137.040	112.3	106.2	1301.1	-0.048	2.76
137.060	105.6	106.2	1296.7	-0.050	2.75
137.080	119.0	106.2	1293.6	-0.039	2.77
137.100	116.8	106.2	1292.3	-0.038	2.77
137.120	113.4	106.2	1292.8	-0.045	2.75
137.140	123.5	106.2	1295.2	-0.042	2.76
137.160	130.2	106.2	1298.8	-0.034	2.77
137.180	135.7	106.2	1303.1	-0.033	2.77
137.200	142.4	106.2	1307.6	-0.030	2.78
137.220	135.7	106.2	1311.7	-0.015	2.81
137.240	138.0	106.2	1314.7	-0.018	2.80
137.260	145.8	106.2	1316.8	-0.018	2.80
137.280	153.6	106.2	1317.9	-0.037	2.77
137.300	150.8	106.2	1318.1	-0.055	2.72
137.320	150.8	106.2	1318.3	-0.071	2.68
137.340	150.2	106.2	1318.9	-0.056	2.72
137.360	140.2	106.2	1320.4	-0.072	2.69
137.380	129.6	106.2	1322.6	-0.063	2.70
137.400	124.6	106.2	1326.3	-0.059	2.71
137.420	109.0	106.3	1331.2	-0.045	2.75
137.440	109.5	106.2	1336.9	-0.071	2.69
137.460	102.9	106.2	1342.9	-0.045	2.74
137.480	101.2	106.3	1348.2	-0.041	2.77
137.500	105.6	106.2	1352.3	-0.035	2.79
137.520	110.1	106.3	1355.1	-0.043	2.77
137.540	104.5	106.2	1355.7	-0.036	2.79
137.560	111.2	106.2	1354.2	-0.041	2.79
137.580	111.2	106.3	1351.5	-0.047	2.77
137.600	115.7	106.3	1348.2	-0.032	2.80
137.620	113.4	106.3	1345.1	-0.028	2.82
137.640	113.4	106.2	1342.7	-0.035	2.81
137.660	117.9	106.2	1342.2	-0.053	2.77
137.680	125.1	106.3	1343.9	-0.046	2.79
137.700	124.0	106.2	1347.5	-0.061	2.76
137.720	125.7	106.2	1353.0	-0.060	2.75
137.740	131.3	106.3	1360.0	-0.053	2.75
137.760	145.8	106.3	1368.0	-0.040	2.77
137.780	148.0	106.3	1376.9	-0.045	2.76
137.800	145.8	106.3	1385.4	-0.040	2.76
137.820	141.9	106.2	1393.6	-0.041	2.76
137.840	147.4	106.3	1401.7	-0.039	2.76
137.860	152.5	106.3	1408.7	-0.045	2.75
137.880	142.4	106.3	1414.5	-0.044	2.75
137.900	140.2	106.3	1418.8	-0.055	2.72
137.920	145.2	106.3	1421.1	-0.041	2.74
137.940	149.7	106.3	1421.9	-0.042	2.75
137.960	155.8	106.3	1420.3	-0.024	2.79
137.980	150.2	106.3	1416.3	-0.014	2.81
138.000	144.7	106.3	1410.8	-0.009	2.81
138.020	148.0	106.3	1403.1	-0.026	2.78
138.040	151.3	106.3	1393.3	-0.023	2.78
138.060	142.4	106.3	1382.5	-0.054	2.71
138.080	135.7	106.3	1370.4	-0.058	2.70
138.100	134.6	106.3	1357.5	-0.050	2.71
138.120	136.3	106.3	1344.6	-0.050	2.71
138.140	130.7	106.3	1331.6	-0.045	2.71
138.160	135.2	106.3	1320.0	-0.024	2.75
138.180	120.7	106.3	1310.0	-0.026	2.75
138.200	132.4	106.3	1301.2	-0.031	2.75
138.220	135.2	106.3	1294.5	-0.026	2.76
138.240	139.6	106.3	1289.8	-0.030	2.75
138.260	139.6	106.3	1286.3	-0.036	2.74
138.280	141.9	106.3	1283.4	-0.042	2.73
138.300	141.3	106.3	1280.4	-0.041	2.73

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138.320	151.3	106.3	1277.4	-0.036	2.74
138.340	139.1	106.3	1273.6	-0.026	2.76
138.360	136.3	106.3	1269.3	-0.027	2.76
138.380	143.0	106.3	1264.4	-0.032	2.74
138.400	146.9	106.4	1259.3	-0.039	2.73
138.420	148.0	106.3	1254.7	-0.048	2.71
138.440	148.6	106.3	1250.4	-0.060	2.69
138.460	140.2	106.3	1246.8	-0.061	2.68
138.480	154.7	106.3	1244.0	-0.069	2.66
138.500	164.2	106.3	1241.7	-0.066	2.67
138.520	156.4	106.3	1239.6	-0.059	2.69
138.540	145.8	106.3	1237.1	-0.062	2.69
138.560	152.5	106.4	1233.3	-0.057	2.71
138.580	152.5	106.4	1228.8	-0.041	2.75
138.600	154.7	106.4	1222.9	-0.039	2.75
138.620	149.1	106.4	1215.6	-0.030	2.75
138.640	147.4	106.4	1207.0	-0.030	2.74
138.660	147.4	106.4	1197.6	-0.015	2.77
138.680	161.4	106.4	1188.4	-0.006	2.78
138.700	163.6	106.4	1179.4	-0.010	2.77
138.720	158.0	106.4	1169.9	-0.027	2.73
138.740	159.1	106.4	1160.7	-0.019	2.75
138.760	154.7	106.4	1151.5	-0.036	2.71
138.780	153.0	106.4	1141.9	-0.032	2.72
138.800	148.6	106.4	1130.7	-0.019	2.74
138.820	136.3	106.4	1118.3	-0.010	2.76
138.840	130.2	106.4	1105.8	-0.015	2.74
138.860	134.6	106.4	1092.7	-0.007	2.75
138.880	133.5	106.4	1078.6	-0.019	2.73
138.900	144.7	106.5	1064.3	-0.026	2.72
138.920	145.2	106.4	1050.1	-0.035	2.69
138.940	148.6	106.5	1037.0	-0.027	2.71
138.960	156.4	106.4	1022.9	-0.034	2.69
138.980	156.9	106.2	1007.5	-0.024	2.70
139.000	156.9	106.2	992.7	-0.014	2.72
139.020	160.8	106.2	977.7	-0.015	2.72
139.040	153.6	106.2	962.7	-0.025	2.70
139.060	143.5	106.2	949.0	-0.031	2.67
139.080	148.6	106.2	936.6	-0.039	2.66
139.100	156.4	106.2	927.4	-0.059	2.61
139.120	153.0	106.2	921.1	-0.053	2.62
139.140	153.6	106.1	916.8	-0.050	2.62
139.160	158.0	106.2	915.3	-0.056	2.61
139.180	156.4	106.1	916.2	-0.056	2.61
139.200	172.0	106.1	918.4	-0.053	2.61
139.220	172.5	106.1	921.9	-0.065	2.57
139.240	163.6	106.2	926.1	-0.059	2.58
139.260	170.3	106.2	930.5	-0.052	2.59
139.280	171.4	106.2	934.9	-0.056	2.56
139.300	173.6	106.1	938.9	-0.054	2.56
139.320	180.3	106.1	941.4	-0.051	2.56
139.340	168.1	106.1	942.2	-0.057	2.55
139.360	181.4	106.2	940.9	-0.052	2.55
139.380	183.7	106.1	936.7	-0.035	2.59
139.400	185.9	106.2	930.6	-0.036	2.58
139.420	191.5	106.2	922.7	-0.028	2.60
139.440	188.1	106.1	913.7	-0.024	2.60
139.460	180.3	106.1	905.3	-0.020	2.62
139.480	182.0	106.1	898.3	-0.027	2.61
139.500	163.0	106.1	893.9	-0.030	2.61
139.520	156.9	106.2	893.0	-0.031	2.62
139.540	150.2	106.2	898.0	-0.037	2.61
139.560	144.7	106.2	910.1	-0.058	2.59
139.580	143.5	106.1	931.2	-0.070	2.58
139.600	146.9	106.2	962.2	-0.071	2.59
139.620	148.6	106.2	1000.1	-0.062	2.62
139.640	153.0	106.2	1047.4	-0.062	2.64
139.660	159.1	106.2	1103.3	-0.042	2.69
139.680	168.1	106.1	1160.8	-0.028	2.71
139.700	168.1	106.2	1220.3	-0.018	2.74
139.720	162.5	106.2	1279.1	-0.028	2.71
139.740	151.3	106.2	1334.6	-0.021	2.73
139.760	148.0	106.2	1388.5	-0.017	2.74
139.780	138.0	106.2	1435.3	-0.015	2.76
139.800	129.6	106.2	1476.7	-0.006	2.78
139.820	114.0	106.2	1516.8	-0.004	2.79
139.840	110.1	106.2	1553.3	0.004	2.81
139.860	105.1	106.2	1586.0	-0.008	2.78
139.880	107.3	106.2	1614.5	-0.011	2.78
139.900	108.4	106.2	1640.3	-0.010	2.79
139.920	109.5	106.2	1665.2	-0.008	2.79
139.940	119.0	106.2	1687.7	-0.032	2.73
139.960	122.4	106.2	1708.1	-0.032	2.73
139.980	123.5	106.2	1725.8	-0.036	2.72
140.000	129.0	106.2	1742.1	-0.046	2.69
140.020	129.0	106.2	1757.9	-0.049	2.69

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140.040	126.8	106.2	1771.6	-0.046	2.70
140.060	125.7	106.1	1784.1	-0.048	2.69
140.080	114.6	106.1	1795.6	-0.050	2.67
140.100	111.8	106.2	1806.4	-0.062	2.65
140.120	110.7	106.2	1817.6	-0.059	2.66
140.140	109.0	106.2	1827.9	-0.050	2.68
140.160	108.4	106.2	1838.2	-0.052	2.68
140.180	105.1	106.2	1849.3	-0.042	2.70
140.200	108.4	106.2	1860.2	-0.030	2.72
140.220	116.2	106.1	1870.7	-0.013	2.75
140.240	124.0	106.2	1880.4	-0.014	2.76
140.260	114.0	106.2	1889.2	-0.019	2.73
140.280	118.5	106.2	1897.5	-0.022	2.73
140.300	117.3	106.2	1904.6	-0.022	2.72
140.320	124.0	106.2	1910.5	-0.044	2.68
140.340	122.4	106.2	1915.4	-0.038	2.68
140.360	115.7	106.2	1919.7	-0.026	2.72
140.380	115.1	106.1	1923.8	-0.025	2.73
140.400	127.9	106.2	1927.4	-0.013	2.76
140.420	122.4	106.2	1931.5	-0.015	2.75
140.440	126.8	106.2	1936.3	-0.021	2.75
140.460	123.5	106.2	1942.1	-0.031	2.73
140.480	125.1	106.2	1949.0	-0.035	2.72
140.500	126.8	106.2	1956.4	-0.042	2.71
140.520	123.5	106.2	1964.8	-0.030	2.74
140.540	119.0	106.2	1974.4	-0.024	2.75
140.560	112.3	106.2	1984.4	-0.017	2.78
140.580	106.8	106.2	1994.7	-0.013	2.79
140.600	101.2	106.1	2004.5	-0.016	2.79
140.620	91.2	106.2	2014.2	-0.018	2.77
140.640	92.3	106.2	2024.1	-0.016	2.79
140.660	97.8	106.2	2033.7	-0.015	2.79
140.680	97.8	106.2	2043.0	-0.013	2.81
140.700	109.0	106.2	2052.0	-0.040	2.75
140.720	107.9	106.2	2061.1	-0.038	2.77
140.740	110.1	106.2	2070.6	-0.036	2.77
140.760	119.0	106.2	2079.8	-0.039	2.77
140.780	116.2	106.2	2088.7	-0.049	2.76
140.800	101.7	106.2	2097.5	-0.025	2.82
140.820	100.1	106.3	2105.4	-0.014	2.84
140.840	94.5	106.3	2112.3	-0.026	2.82
140.860	90.6	106.2	2117.4	-0.039	2.78
140.880	100.6	106.2	2119.8	-0.040	2.78
140.900	100.6	106.3	2119.3	-0.032	2.79
140.920	96.2	106.3	2116.0	-0.055	2.74
140.940	102.9	106.3	2108.1	-0.042	2.77
140.960	104.0	106.3	2094.9	-0.024	2.81
140.980	101.7	106.4	2076.1	-0.020	2.81
141.000	108.4	106.4	2050.9	-0.026	2.79
141.020	101.7	106.4	2021.8	-0.028	2.78
141.040	98.4	106.4	1985.7	-0.031	2.78
141.060	101.7	106.4	1942.0	-0.039	2.75
141.080	108.4	106.4	1892.7	-0.043	2.74
141.100	116.2	106.4	1838.2	-0.055	2.72
141.120	118.5	106.4	1782.2	-0.051	2.73
141.140	126.3	106.4	1722.8	-0.066	2.69
141.160	126.3	106.4	1658.0	-0.074	2.67
141.180	138.0	106.4	1595.5	-0.083	2.64
141.200	142.4	106.4	1533.1	-0.081	2.63
141.220	139.6	106.4	1470.9	-0.081	2.61
141.240	144.1	106.4	1410.8	-0.073	2.61
141.260	152.5	106.4	1351.6	-0.053	2.64
141.280	163.6	106.4	1298.7	-0.043	2.64
141.300	177.0	106.4	1251.3	-0.040	2.62
141.320	170.8	106.2	1206.2	-0.030	2.63
141.340	183.1	106.2	1166.1	-0.028	2.63
141.360	189.2	106.2	1130.5	-0.029	2.61
141.380	187.0	106.2	1099.5	-0.022	2.62
141.400	190.9	106.2	1069.2	-0.013	2.64
141.420	185.3	106.2	1036.0	-0.011	2.64
141.440	188.7	106.2	999.7	-0.010	2.64
141.460	190.9	106.2	961.3	-0.007	2.65
141.480	188.7	106.2	924.8	0.000	2.68
141.500	196.5	106.2	890.7	-0.009	2.66
141.520	189.8	106.2	858.9	-0.021	2.66
141.540	194.8	106.2	833.0	-0.028	2.66
141.560	194.8	106.2	814.7	-0.032	2.66
141.580	188.1	106.2	804.6	-0.056	2.62
141.600	190.3	106.2	800.7	-0.054	2.63
141.620	183.7	106.3	799.3	-0.060	2.61
141.640	175.3	106.2	800.3	-0.062	2.62
141.660	177.5	106.2	802.8	-0.068	2.62
141.680	176.4	106.2	805.3	-0.059	2.64
141.700	173.1	106.2	807.7	-0.062	2.64
141.720	172.0	106.3	811.0	-0.054	2.65
141.740	166.4	106.2	815.6	-0.051	2.65

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141.760	170.8	106.2	821.2	-0.058	2.63
141.780	177.5	106.2	827.8	-0.046	2.65
141.800	183.1	106.2	834.7	-0.047	2.64
141.820	177.0	106.2	843.7	-0.041	2.67
141.840	173.6	106.2	854.3	-0.029	2.69
141.860	173.6	106.2	865.8	-0.027	2.68
141.880	171.4	106.2	877.9	-0.034	2.66
141.900	166.9	106.2	889.9	-0.022	2.68
141.920	166.4	106.2	902.4	-0.028	2.66
141.940	157.5	106.3	915.4	-0.038	2.64
141.960	155.2	106.2	926.5	-0.024	2.67
141.980	158.6	106.3	936.3	-0.021	2.69
142.000	161.4	106.2	944.8	-0.033	2.68
142.020	174.7	106.2	951.8	-0.027	2.69
142.040	177.0	106.3	957.4	-0.032	2.68
142.060	168.1	106.2	960.8	-0.040	2.67
142.080	171.4	106.2	962.2	-0.042	2.66
142.100	173.6	106.3	961.9	-0.048	2.65
142.120	172.5	106.2	959.5	-0.042	2.67
142.140	178.1	106.2	954.5	-0.035	2.69
142.160	164.7	106.2	946.8	-0.027	2.70
142.180	169.7	106.2	936.2	-0.029	2.70
142.200	184.2	106.2	923.1	-0.029	2.70
142.220	199.8	106.3	908.6	-0.037	2.69
142.240	208.7	106.2	891.4	-0.046	2.67
142.260	214.3	106.3	872.3	-0.056	2.64
142.280	199.8	106.2	852.1	-0.058	2.64
142.300	221.0	106.2	831.6	-0.041	2.68
142.320	223.2	106.2	813.1	-0.048	2.66
142.340	217.7	106.3	795.5	-0.047	2.66
142.360	207.6	106.2	778.0	-0.054	2.66
142.380	206.0	106.2	761.9	-0.055	2.67
142.400	217.1	106.2	747.1	-0.083	2.62
142.420	220.4	106.2	734.2	-0.088	2.62
142.440	218.2	106.2	722.9	-0.081	2.65
142.460	211.5	106.3	712.7	-0.075	2.66
142.480	194.8	106.2	704.7	-0.073	2.67
142.500	197.6	106.2	699.1	-0.068	2.68
142.520	187.0	106.3	696.1	-0.063	2.68
142.540	170.3	106.2	695.5	-0.052	2.71
142.560	170.3	106.2	696.3	-0.041	2.74
142.580	161.4	106.2	698.3	-0.045	2.73
142.600	168.1	106.2	699.9	-0.022	2.78
142.620	179.2	106.2	700.4	-0.012	2.79
142.640	175.3	106.3	699.1	-0.026	2.73
142.660	184.2	106.3	695.6	-0.020	2.73
142.680	192.0	106.2	690.2	-0.003	2.75
142.700	191.5	106.2	682.9	0.004	2.75
142.720	186.4	106.2	673.8	0.001	2.74
142.740	179.2	106.2	664.3	0.001	2.75
142.760	169.2	106.2	655.1	-0.010	2.73
142.780	172.0	106.3	647.3	-0.028	2.71
142.800	164.2	106.2	641.0	-0.048	2.68
142.820	161.9	106.2	635.8	-0.047	2.69
142.840	167.5	106.2	632.2	-0.048	2.70
142.860	177.5	106.2	630.1	-0.055	2.70
142.880	187.6	106.2	628.6	-0.048	2.70
142.900	199.8	106.3	627.3	-0.062	2.69
142.920	188.1	106.2	625.4	-0.073	2.68
142.940	189.2	106.2	622.8	-0.074	2.67
142.960	193.7	106.2	618.7	-0.071	2.68
142.980	199.3	106.2	613.2	-0.060	2.70
143.000	190.9	106.2	607.3	-0.048	2.72
143.020	180.9	106.2	600.4	-0.033	2.73
143.040	177.5	106.2	593.0	-0.024	2.74
143.060	187.6	106.3	585.9	-0.026	2.73
143.080	184.8	106.3	579.5	-0.044	2.69
143.100	174.7	106.2	574.8	-0.038	2.69
143.120	163.6	106.2	572.1	-0.041	2.69
143.140	159.1	106.2	570.5	-0.048	2.68
143.160	155.8	106.2	571.4	-0.043	2.69
143.180	150.2	106.2	574.2	-0.034	2.71
143.200	146.3	106.2	578.0	-0.036	2.72
143.220	144.7	106.3	582.9	-0.047	2.71
143.240	149.7	106.2	588.3	-0.051	2.70
143.260	148.6	106.2	594.4	-0.044	2.71
143.280	158.6	106.2	601.4	-0.060	2.67
143.300	165.3	106.2	608.2	-0.068	2.64
143.320	175.3	106.2	615.7	-0.061	2.65
143.340	176.4	106.2	624.9	-0.063	2.64
143.360	180.9	106.2	635.9	-0.078	2.61
143.380	173.6	106.2	649.3	-0.077	2.61
143.400	175.9	106.2	664.2	-0.064	2.64
143.420	170.8	106.2	680.8	-0.046	2.68
143.440	168.6	106.2	699.9	-0.039	2.69
143.460	168.6	106.2	720.9	-0.024	2.72

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143.480	168.6	106.2	743.8	0.001	2.77
143.500	164.2	106.2	769.7	-0.001	2.75
143.520	164.2	106.2	798.9	-0.012	2.72
143.540	173.1	106.2	830.0	-0.002	2.75
143.560	169.7	106.2	864.8	-0.003	2.75
143.580	170.8	106.2	901.9	-0.024	2.72
143.600	162.5	106.2	938.1	-0.030	2.72
143.620	159.7	106.2	972.4	-0.038	2.71
143.640	165.3	106.2	1002.2	-0.048	2.70
143.660	167.5	106.2	1027.0	-0.059	2.68
143.680	160.8	106.2	1049.3	-0.048	2.70
143.700	164.7	106.2	1066.6	-0.049	2.70
143.720	166.9	106.2	1079.9	-0.036	2.73
143.740	166.4	106.2	1091.5	-0.038	2.72
143.760	161.9	106.2	1102.3	-0.032	2.72
143.780	154.1	106.2	1113.1	-0.035	2.71
143.800	154.1	106.2	1123.5	-0.032	2.71
143.820	151.9	106.2	1133.0	-0.037	2.71
143.840	152.5	106.2	1141.2	-0.026	2.73
143.860	153.6	106.2	1148.7	-0.022	2.73
143.880	159.7	106.2	1156.4	-0.020	2.74
143.900	158.6	106.2	1164.4	-0.015	2.74
143.920	154.7	106.2	1173.0	-0.021	2.71
143.940	153.6	106.2	1182.2	-0.032	2.70
143.960	150.8	106.3	1193.4	-0.038	2.69
143.980	141.3	106.3	1207.2	-0.043	2.69
144.000	131.3	106.3	1223.4	-0.058	2.67
144.020	126.3	106.3	1241.3	-0.055	2.68
144.040	125.1	106.3	1260.4	-0.055	2.69
144.060	133.5	106.3	1280.0	-0.059	2.70
144.080	123.5	106.3	1299.0	-0.071	2.67
144.100	121.2	106.3	1317.1	-0.078	2.66
144.120	119.0	106.3	1333.4	-0.080	2.66
144.140	117.9	106.4	1347.5	-0.082	2.65
144.160	114.6	106.3	1359.7	-0.073	2.66
144.180	114.6	106.3	1369.6	-0.064	2.67
144.200	111.8	106.3	1377.6	-0.045	2.70
144.220	124.0	106.3	1384.3	-0.047	2.69
144.240	124.0	106.3	1388.1	-0.041	2.70
144.260	138.5	106.3	1388.2	-0.040	2.71
144.280	134.6	106.3	1383.2	-0.020	2.76
144.300	130.2	106.3	1372.1	-0.016	2.78
144.320	135.7	106.3	1356.8	-0.020	2.76
144.340	144.1	106.3	1334.4	-0.021	2.76
144.360	132.9	106.3	1305.7	-0.028	2.74
144.380	136.3	106.3	1272.3	-0.041	2.71
144.400	129.6	106.3	1236.1	-0.046	2.70
144.420	138.5	106.3	1201.2	-0.036	2.73
144.440	141.9	106.3	1167.8	-0.046	2.71
144.460	144.7	106.4	1135.1	-0.038	2.73
144.480	138.0	106.3	1106.7	-0.033	2.74
144.500	145.8	106.4	1082.9	-0.035	2.74
144.520	146.3	106.3	1063.1	-0.036	2.73
144.540	147.4	106.3	1047.0	-0.019	2.77
144.560	152.5	106.3	1032.6	-0.023	2.76
144.580	159.1	106.3	1020.0	-0.027	2.75
144.600	164.2	106.3	1008.7	-0.026	2.76
144.620	166.4	106.4	997.8	-0.034	2.74
144.640	178.1	106.3	987.3	-0.031	2.74
144.660	185.9	106.3	977.2	-0.045	2.71
144.680	184.8	106.3	967.3	-0.052	2.70
144.700	189.2	106.3	957.6	-0.042	2.72
144.720	182.0	106.3	948.4	-0.040	2.72
144.740	173.1	106.4	939.5	-0.052	2.71
144.760	176.4	106.3	930.8	-0.039	2.75
144.780	172.5	106.3	922.3	-0.034	2.75
144.800	178.1	106.3	913.5	-0.038	2.74
144.820	179.2	106.3	904.0	-0.026	2.77
144.840	172.5	106.3	893.5	-0.019	2.77
144.860	175.3	106.3	882.1	-0.027	2.74
144.880	182.0	106.3	870.6	-0.032	2.74
144.900	179.8	106.3	859.0	-0.034	2.74
144.920	175.3	106.3	847.5	-0.036	2.74
144.940	163.0	106.4	836.8	-0.044	2.72
144.960	165.3	106.3	827.7	-0.048	2.72
144.980	161.9	106.3	821.2	-0.053	2.70
145.000	159.7	106.3	818.3	-0.043	2.72
145.020	146.3	106.3	818.1	-0.056	2.69
145.040	142.4	106.3	822.1	-0.039	2.72
145.060	141.3	106.3	830.5	-0.029	2.74
145.080	144.1	106.4	842.6	-0.017	2.75
145.100	144.1	106.4	858.5	-0.031	2.72
145.120	134.1	106.3	876.8	-0.028	2.72
145.140	136.8	106.3	896.0	-0.039	2.70
145.160	148.0	106.3	915.7	-0.041	2.70
145.180	143.5	106.4	935.5	-0.043	2.69

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145.200	152.5	106.3	955.5	-0.047	2.67
145.220	139.1	106.3	976.5	-0.056	2.66
145.240	125.7	106.3	998.1	-0.060	2.65
145.260	135.7	106.3	1019.3	-0.060	2.63
145.280	135.2	106.4	1041.9	-0.042	2.66
145.300	134.1	106.3	1066.0	-0.036	2.67
145.320	135.2	106.3	1090.3	-0.024	2.69
145.340	122.9	106.4	1114.2	-0.020	2.69
145.360	136.8	106.3	1135.4	-0.022	2.69
145.380	153.6	106.3	1154.3	-0.042	2.65
145.400	151.9	106.4	1172.0	-0.035	2.67
145.420	156.4	106.3	1186.6	-0.037	2.68
145.440	158.6	106.4	1198.3	-0.037	2.69
145.460	157.5	106.3	1207.1	-0.035	2.70
145.480	166.4	106.3	1213.4	-0.021	2.73
145.500	159.1	106.4	1218.2	-0.029	2.72
145.520	151.3	106.3	1221.2	-0.015	2.74
145.540	151.3	106.4	1222.8	-0.012	2.75
145.560	151.3	106.3	1223.2	-0.013	2.75
145.580	154.7	106.3	1222.9	-0.017	2.74
145.600	161.9	106.4	1222.1	-0.014	2.75
145.620	149.7	106.3	1220.6	-0.033	2.71
145.640	155.2	106.3	1218.6	-0.028	2.72
145.660	156.4	106.3	1216.2	-0.025	2.73
145.680	164.2	106.3	1213.5	-0.031	2.73
145.700	161.9	106.4	1210.6	-0.038	2.72
145.720	150.8	106.3	1207.7	-0.023	2.76
145.740	153.0	106.3	1204.8	-0.038	2.74
145.760	151.3	106.4	1201.7	-0.034	2.75
145.780	137.4	106.4	1198.4	-0.037	2.75
145.800	139.1	106.4	1194.2	-0.028	2.77
145.820	127.4	106.4	1188.9	-0.042	2.74
145.840	122.9	106.4	1183.0	-0.045	2.73
145.860	119.0	106.3	1176.1	-0.043	2.74
145.880	126.8	106.3	1167.5	-0.052	2.71
145.900	143.0	106.3	1156.7	-0.059	2.69
145.920	156.4	106.3	1142.8	-0.062	2.70
145.940	156.9	106.3	1126.5	-0.047	2.72
145.960	169.2	106.4	1105.4	-0.056	2.70
145.980	166.4	106.3	1078.6	-0.037	2.71
146.000	181.4	106.3	1045.2	-0.033	2.71
146.020	172.5	106.4	1005.6	-0.021	2.71
146.040	161.4	106.3	961.0	-0.029	2.68
146.060	152.5	106.4	913.0	-0.033	2.65
146.080	145.8	106.3	865.0	-0.033	2.65
146.100	134.6	106.2	818.9	-0.037	2.63
146.120	139.6	106.3	774.8	-0.031	2.64
146.140	129.6	106.2	734.4	-0.040	2.61
146.160	124.0	106.2	697.1	-0.027	2.64
146.180	130.2	106.2	662.7	-0.029	2.64
146.200	126.8	106.2	632.0	-0.022	2.64
146.220	130.2	106.3	603.2	-0.036	2.61
146.240	136.8	106.3	576.7	-0.033	2.62
146.260	130.7	106.3	553.7	-0.039	2.61
146.280	138.5	106.2	534.6	-0.047	2.59
146.300	135.7	106.3	520.6	-0.055	2.58
146.320	132.9	106.3	511.7	-0.056	2.59
146.340	158.6	106.3	506.7	-0.045	2.62
146.360	155.2	106.3	504.2	-0.042	2.62
146.380	154.1	106.2	505.9	-0.022	2.67
146.400	160.3	106.3	510.8	-0.014	2.68
146.420	156.9	106.3	518.6	-0.020	2.66
146.440	165.8	106.3	528.8	-0.024	2.65
146.460	161.4	106.3	540.5	-0.026	2.65
146.480	145.2	106.3	554.6	-0.041	2.62
146.500	154.1	106.2	571.0	-0.043	2.63
146.520	153.0	106.2	588.6	-0.030	2.67
146.540	159.7	106.2	608.2	-0.025	2.70
146.560	164.2	106.3	628.7	-0.009	2.74
146.580	156.9	106.3	652.9	-0.023	2.73
146.600	149.1	106.3	683.0	-0.028	2.74
146.620	144.7	106.3	719.1	-0.035	2.74
146.640	143.5	106.2	762.6	-0.043	2.74
146.660	131.8	106.3	813.6	-0.070	2.71
146.680	120.7	106.2	869.5	-0.064	2.72
146.700	111.8	106.3	927.3	-0.060	2.73
146.720	107.3	106.2	986.6	-0.063	2.74
146.740	127.4	106.2	1045.6	-0.064	2.73
146.760	127.9	106.3	1102.1	-0.056	2.75
146.780	130.2	106.3	1154.9	-0.063	2.74
146.800	135.7	106.2	1201.1	-0.068	2.73
146.820	135.7	106.2	1243.9	-0.061	2.75
146.840	127.9	106.2	1286.6	-0.068	2.75
146.860	122.4	106.3	1326.3	-0.059	2.78
146.880	102.3	106.3	1362.9	-0.043	2.82
146.900	97.3	106.3	1396.8	-0.045	2.83

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146.920	89.5	106.3	1427.0	-0.055	2.81
146.940	91.2	106.2	1454.7	-0.048	2.82
146.960	85.6	106.2	1479.0	-0.043	2.83
146.980	92.8	106.3	1499.7	-0.038	2.84
147.000	91.7	106.3	1516.9	-0.030	2.86
147.020	94.5	106.3	1530.6	-0.029	2.86
147.040	101.7	106.3	1540.8	-0.019	2.88
147.060	97.3	106.2	1548.3	-0.035	2.85
147.080	95.1	106.3	1554.3	-0.052	2.81
147.100	98.4	106.3	1558.2	-0.054	2.79
147.120	95.1	106.2	1560.7	-0.038	2.82
147.140	102.9	106.3	1561.8	-0.051	2.78
147.160	106.2	106.2	1561.8	-0.043	2.78
147.180	102.9	106.3	1561.0	-0.040	2.78
147.200	105.6	106.2	1558.7	-0.042	2.78
147.220	110.1	106.3	1554.9	-0.040	2.78
147.240	113.4	106.3	1549.2	-0.040	2.78
147.260	116.2	106.2	1542.0	-0.038	2.78
147.280	116.2	106.3	1534.0	-0.027	2.80
147.300	115.1	106.2	1525.1	-0.026	2.80
147.320	115.1	106.3	1515.5	-0.041	2.76
147.340	116.2	106.3	1506.0	-0.045	2.75
147.360	109.5	106.3	1497.0	-0.054	2.73
147.380	112.9	106.2	1489.2	-0.067	2.71
147.400	112.9	106.3	1482.6	-0.070	2.70
147.420	117.3	106.3	1477.0	-0.052	2.74
147.440	117.9	106.3	1472.9	-0.050	2.75
147.460	126.8	106.3	1469.7	-0.044	2.77
147.480	130.2	106.3	1466.9	-0.039	2.77
147.500	136.8	106.3	1463.9	-0.029	2.79
147.520	135.2	106.3	1460.4	-0.047	2.77
147.540	141.9	106.3	1454.8	-0.047	2.77
147.560	141.3	106.3	1445.8	-0.051	2.77
147.580	143.5	106.3	1432.3	-0.052	2.76
147.600	139.6	106.3	1413.4	-0.054	2.74
147.620	141.3	106.3	1390.8	-0.058	2.72
147.640	133.5	106.2	1362.0	-0.056	2.72
147.660	140.2	106.3	1326.9	-0.057	2.71
147.680	144.7	106.2	1286.2	-0.053	2.72
147.700	149.7	106.2	1241.3	-0.054	2.72
147.720	151.9	106.2	1194.0	-0.038	2.74
147.740	150.2	106.3	1146.1	-0.027	2.75
147.760	153.6	106.2	1099.0	-0.018	2.77
147.780	163.6	106.2	1054.1	-0.021	2.76
147.800	173.1	106.3	1012.4	-0.023	2.76
147.820	169.7	106.3	975.6	-0.035	2.74
147.840	172.0	106.3	944.0	-0.042	2.73
147.860	174.2	106.3	917.4	-0.052	2.71
147.880	188.1	106.3	895.2	-0.052	2.70
147.900	178.1	106.3	874.9	-0.066	2.67
147.920	169.2	106.2	858.0	-0.059	2.67
147.940	150.2	106.3	843.8	-0.061	2.66
147.960	150.2	106.3	831.9	-0.059	2.67
147.980	146.9	106.3	821.7	-0.054	2.68
148.000	145.8	106.2	812.9	-0.035	2.71
148.020	138.5	106.3	806.5	-0.027	2.74
148.040	148.6	106.3	803.1	-0.035	2.71
148.060	158.0	106.2	803.0	-0.031	2.71
148.080	178.1	106.3	805.9	-0.036	2.71
148.100	182.0	106.2	810.5	-0.041	2.70
148.120	177.5	106.3	817.4	-0.049	2.69
148.140	184.8	106.3	826.1	-0.037	2.72
148.160	183.7	106.3	835.2	-0.044	2.71
148.180	191.5	106.3	843.9	-0.042	2.71
148.200	188.1	106.3	851.1	-0.049	2.70
148.220	181.4	106.3	857.0	-0.055	2.68
148.240	172.5	106.3	862.0	-0.064	2.66
148.260	168.1	106.3	865.9	-0.050	2.69
148.280	153.6	106.3	869.1	-0.053	2.68
148.300	168.1	106.3	872.4	-0.053	2.68
148.320	159.1	106.3	876.2	-0.049	2.69
148.340	151.9	106.3	880.9	-0.040	2.70
148.360	146.9	106.3	887.7	-0.038	2.70
148.380	150.8	106.3	897.4	-0.032	2.72
148.400	151.9	106.3	910.7	-0.034	2.71
148.420	151.9	106.3	927.7	-0.034	2.70
148.440	128.5	106.3	946.9	-0.033	2.71
148.460	121.2	106.3	970.2	-0.037	2.72
148.480	125.7	106.3	997.3	-0.038	2.72
148.500	122.9	106.3	1027.5	-0.033	2.74
148.520	120.7	106.3	1059.8	-0.043	2.74
148.540	128.5	106.3	1091.8	-0.034	2.77
148.560	129.0	106.3	1122.2	-0.032	2.77
148.580	140.2	106.3	1150.9	-0.030	2.78
148.600	138.0	106.3	1175.7	-0.018	2.80
148.620	143.5	106.3	1196.3	-0.001	2.84

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148.640	145.2	106.3	1212.1	0.000	2.82
148.660	153.0	106.4	1223.6	-0.002	2.82
148.680	154.7	106.4	1231.9	-0.010	2.81
148.700	161.4	106.4	1237.9	-0.013	2.80
148.720	154.7	106.4	1243.1	-0.025	2.76
148.740	164.2	106.4	1247.4	-0.036	2.74
148.760	158.6	106.4	1251.5	-0.049	2.72
148.780	155.8	106.4	1255.2	-0.047	2.71
148.800	145.8	106.4	1258.0	-0.064	2.68
148.820	145.2	106.4	1260.1	-0.054	2.70
148.840	128.5	106.4	1261.0	-0.053	2.70
148.860	128.5	106.4	1260.7	-0.052	2.71
148.880	122.9	106.4	1259.5	-0.046	2.72
148.900	129.6	106.4	1257.6	-0.032	2.75
148.920	132.9	106.4	1255.7	-0.039	2.73
148.940	137.4	106.4	1254.0	-0.041	2.73
148.960	132.4	106.4	1252.8	-0.032	2.74
148.980	144.7	106.4	1252.2	-0.027	2.76
149.000	144.1	106.4	1251.8	-0.035	2.74
149.020	140.7	106.4	1250.5	-0.031	2.75
149.040	139.1	106.4	1247.2	-0.032	2.75
149.060	148.0	106.3	1241.4	-0.039	2.74
149.080	141.3	106.4	1231.0	-0.053	2.71
149.100	141.3	106.4	1215.7	-0.049	2.72
149.120	135.7	106.4	1196.0	-0.051	2.72
149.140	134.1	106.4	1173.1	-0.055	2.71
149.160	143.0	106.4	1149.4	-0.059	2.70
149.180	151.9	106.4	1125.1	-0.053	2.70
149.200	151.9	106.4	1100.6	-0.047	2.71
149.220	150.2	106.4	1078.2	-0.067	2.66
149.240	146.3	106.4	1057.6	-0.069	2.64
149.260	156.4	106.4	1038.2	-0.063	2.65
149.280	159.7	106.4	1019.1	-0.075	2.61
149.300	159.7	106.4	999.5	-0.086	2.59
149.320	152.5	106.4	979.4	-0.059	2.63
149.340	152.5	106.4	958.8	-0.053	2.63
149.360	159.7	106.4	937.8	-0.052	2.63
149.380	165.3	106.4	917.5	-0.041	2.64
149.400	167.5	106.4	898.5	-0.042	2.64
149.420	176.4	106.3	881.2	-0.049	2.63
149.440	179.8	106.4	865.5	-0.044	2.64
149.460	175.3	106.3	852.1	-0.042	2.64
149.480	167.5	106.4	840.7	-0.040	2.65
149.500	175.3	106.4	831.1	-0.032	2.67
149.520	182.0	106.4	823.2	-0.024	2.69
149.540	184.8	106.4	817.1	-0.025	2.70
149.560	177.0	106.3	812.6	-0.019	2.72
149.580	179.2	106.4	809.2	-0.029	2.71
149.600	183.7	106.4	807.5	-0.025	2.72
149.620	179.2	106.4	807.8	-0.045	2.70
149.640	179.2	106.4	810.3	-0.051	2.69
149.660	177.0	106.4	814.5	-0.070	2.66
149.680	176.4	106.4	819.7	-0.079	2.64
149.700	166.4	106.4	825.9	-0.076	2.64
149.720	158.6	106.4	832.7	-0.077	2.63
149.740	165.3	106.4	839.3	-0.089	2.60
149.760	173.1	106.4	845.5	-0.083	2.60
149.780	173.1	106.4	850.5	-0.077	2.59
149.800	176.4	106.4	854.1	-0.091	2.55
149.820	174.2	106.4	856.7	-0.084	2.54
149.840	175.3	106.4	857.9	-0.091	2.49
149.860	173.6	106.4	858.3	-0.100	2.44
149.880	161.4	106.4	858.9	-0.111	2.38
149.900	159.1	106.4	860.7	-0.121	2.32
149.920	149.1	106.4	863.8	-0.128	2.26
149.940	143.5	106.4	870.2	-0.108	2.25
149.960	139.1	106.4	880.7	-0.088	2.25
149.980	150.2	106.4	895.8	-0.065	2.25
150.000	149.1	106.4	916.3	-0.033	2.28
150.020	144.7	106.4	941.7	0.012	2.33
150.040	146.9	106.4	971.5	0.041	2.36
150.060	142.4	106.4	1004.1	0.051	2.37
150.080	141.3	106.4	1039.7	0.053	2.38
150.100	146.9	106.4	1075.9	0.029	2.34
150.120	148.6	106.4	1110.6	-0.005	2.31
150.140	149.1	106.4	1140.4	-0.045	2.28
150.160	158.0	106.4	1163.8	-0.071	2.27
150.180	154.1	106.4	1178.7	-0.087	2.28
150.200	174.2	106.4	1185.8	-0.085	2.32
150.220	176.4	106.4	1183.5	-0.090	2.33
150.240	177.5	106.4	1173.2	-0.085	2.35
150.260	169.2	106.5	1158.4	-0.070	2.38
150.280	161.4	106.4	1140.8	-0.065	2.39
150.300	158.6	106.4	1122.9	-0.052	2.39
150.320	166.9	106.4	1109.7	-0.030	2.41
150.340	160.3	106.4	1103.3	0.002	2.45

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150.360	158.6	106.4	1104.8	0.009	2.44
150.380	154.1	106.4	1114.9	0.012	2.45
150.400	151.9	106.4	1129.3	0.013	2.47
150.420	163.0	106.4	1147.1	0.002	2.47
150.440	166.9	106.4	1165.2	-0.023	2.45
150.460	156.9	106.4	1178.8	-0.030	2.47
150.480	151.3	106.4	1185.6	-0.026	2.50
150.500	151.9	106.4	1183.8	-0.038	2.50
150.520	151.9	106.4	1172.7	-0.040	2.53
150.540	158.0	106.4	1155.7	-0.039	2.56
150.560	165.8	106.4	1133.1	-0.032	2.58
150.580	170.8	106.5	1107.2	-0.029	2.61
150.600	172.0	106.4	1080.1	-0.011	2.65
150.620	179.2	106.4	1053.5	-0.011	2.66
150.640	189.2	106.4	1029.2	-0.016	2.65
150.660	194.2	106.4	1007.2	-0.021	2.65
150.680	194.8	106.4	986.7	-0.033	2.63
150.700	181.4	106.4	969.4	-0.025	2.65
150.720	167.5	106.5	955.1	-0.024	2.65
150.740	166.4	106.5	943.9	-0.023	2.67
150.760	170.3	106.5	935.4	-0.024	2.67
150.780	156.9	106.4	928.5	-0.022	2.69
150.800	148.6	106.5	923.6	-0.031	2.68
150.820	149.7	106.4	919.6	-0.044	2.65
150.840	157.5	106.5	915.3	-0.044	2.65
150.860	168.6	106.5	910.0	-0.043	2.64
150.880	170.8	106.5	903.7	-0.034	2.66
150.900	164.2	106.5	895.5	-0.043	2.64
150.920	167.5	106.5	885.3	-0.027	2.69
150.940	166.4	106.5	874.4	-0.017	2.71
150.960	168.6	106.5	864.0	-0.009	2.72
150.980	166.4	106.5	855.3	-0.011	2.72
151.000	166.4	106.5	849.3	-0.003	2.74
151.020	161.9	106.5	845.9	0.007	2.75
151.040	157.5	106.5	846.2	0.017	2.78
151.060	158.6	106.6	849.9	0.008	2.78
151.080	168.6	106.6	856.4	0.014	2.81
151.100	163.0	106.5	865.6	0.008	2.82
151.120	156.9	106.5	876.0	-0.006	2.81
151.140	164.7	106.5	888.4	-0.033	2.76
151.160	173.6	106.6	902.0	-0.046	2.75
151.180	165.8	106.6	916.0	-0.075	2.71
151.200	166.4	106.6	930.1	-0.086	2.72
151.220	153.0	106.6	943.4	-0.096	2.74
151.240	157.5	106.6	954.7	-0.078	2.79
151.260	159.1	106.6	964.3	-0.075	2.80
151.280	145.2	106.6	970.8	-0.061	2.82
151.300	146.3	106.6	974.3	-0.067	2.80
151.320	154.1	106.6	974.7	-0.062	2.78
151.340	154.7	106.6	972.6	-0.086	2.72
151.360	166.9	106.6	969.4	-0.082	2.73
151.380	172.5	106.6	966.0	-0.074	2.73
151.400	173.6	106.6	962.8	-0.058	2.74
151.420	175.3	106.6	960.3	-0.032	2.77
151.440	169.7	106.7	958.9	-0.018	2.78
151.460	174.7	106.6	959.0	-0.007	2.78
151.480	180.3	106.7	960.1	-0.011	2.75
151.500	171.4	106.7	961.4	-0.017	2.72
151.520	166.9	106.7	963.0	-0.038	2.67
151.540	174.7	106.7	964.7	-0.041	2.65
151.560	182.0	106.7	966.2	-0.034	2.66
151.580	187.6	106.7	967.3	-0.024	2.68
151.600	182.0	106.2	968.2	-0.019	2.69
151.620	180.9	106.2	969.0	-0.027	2.67
151.640	191.5	106.2	969.4	-0.026	2.68
151.660	191.5	106.2	968.7	-0.042	2.65
151.680	190.3	106.2	966.5	-0.062	2.62
151.700	187.6	106.2	961.8	-0.070	2.61
151.720	183.1	106.2	953.6	-0.068	2.63
151.740	179.2	106.2	942.2	-0.057	2.65
151.760	170.3	106.2	926.1	-0.064	2.64
151.780	165.3	106.2	905.2	-0.044	2.69
151.800	159.7	106.2	880.3	-0.035	2.71
151.820	165.3	106.3	853.0	-0.033	2.70
151.840	166.4	106.2	824.5	-0.043	2.69
151.860	176.4	106.2	796.1	-0.032	2.72
151.880	178.6	106.3	769.0	-0.053	2.67
151.900	177.5	106.2	744.4	-0.053	2.67
151.920	177.0	106.2	722.5	-0.057	2.68
151.940	190.3	106.2	703.2	-0.056	2.68
151.960	188.7	106.2	685.8	-0.055	2.69
151.980	182.0	106.2	670.7	-0.039	2.72
152.000	169.2	106.3	657.2	-0.047	2.70
152.020	171.4	106.2	644.0	-0.048	2.70
152.040	175.9	106.2	631.6	-0.053	2.68
152.060	178.6	106.2	620.3	-0.051	2.67

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152.080	180.9	106.2	609.6	-0.058	2.66
152.100	174.7	106.3	599.4	-0.053	2.67
152.120	179.2	106.2	589.5	-0.050	2.67
152.140	189.2	106.2	579.3	-0.050	2.67
152.160	194.8	106.3	568.7	-0.061	2.64
152.180	200.4	106.2	557.5	-0.045	2.66
152.200	200.4	106.3	545.7	-0.043	2.65
152.220	190.3	106.3	533.7	-0.034	2.66
152.240	193.7	106.2	521.6	-0.030	2.65
152.260	190.3	106.2	509.5	-0.016	2.69
152.280	188.1	106.3	498.2	-0.025	2.66
152.300	191.5	106.3	488.1	-0.019	2.68
152.320	188.1	106.2	479.4	-0.016	2.68
152.340	193.7	106.2	472.0	-0.011	2.70
152.360	195.4	106.2	465.9	-0.011	2.71
152.380	199.8	106.2	460.6	-0.017	2.70
152.400	212.1	106.2	455.3	-0.023	2.70
152.420	211.0	106.2	450.4	-0.028	2.69
152.440	205.4	106.3	445.8	-0.043	2.65
152.460	203.7	106.3	441.2	-0.052	2.62
152.480	207.1	106.2	436.8	-0.054	2.61
152.500	201.5	106.2	432.6	-0.058	2.60
152.520	202.6	106.2	429.4	-0.060	2.59
152.540	201.5	106.2	427.2	-0.051	2.61
152.560	195.4	106.3	426.1	-0.051	2.62
152.580	205.4	106.2	425.6	-0.046	2.64
152.600	220.4	106.2	425.5	-0.042	2.64
152.620	216.0	106.2	425.6	-0.048	2.63
152.640	218.2	106.2	425.6	-0.041	2.63
152.660	212.6	106.2	425.3	-0.033	2.65
152.680	211.5	106.2	424.5	-0.041	2.63
152.700	219.3	106.2	423.3	-0.048	2.62
152.720	211.0	106.2	421.6	-0.046	2.62
152.740	189.8	106.2	419.9	-0.048	2.62
152.760	188.7	106.1	417.9	-0.040	2.64
152.780	194.8	106.1	415.7	-0.038	2.64
152.800	187.0	106.1	413.2	-0.042	2.62
152.820	180.9	106.1	410.7	-0.039	2.63
152.840	163.0	106.1	408.0	-0.046	2.61
152.860	154.1	106.1	405.4	-0.060	2.58
152.880	166.4	106.1	403.0	-0.050	2.59
152.900	169.2	106.1	401.2	-0.051	2.60
152.920	165.8	106.1	400.0	-0.048	2.60
152.940	172.5	106.1	399.5	-0.043	2.61
152.960	167.5	106.1	399.7	-0.033	2.63
152.980	184.2	106.1	400.6	-0.040	2.61
153.000	193.1	106.1	402.1	-0.032	2.62
153.020	192.0	106.1	404.2	-0.028	2.63
153.040	185.3	106.0	407.0	-0.031	2.63
153.060	180.9	106.0	410.7	-0.043	2.60
153.080	177.5	106.0	415.3	-0.040	2.60
153.100	178.6	106.0	421.0	-0.041	2.60
153.120	173.6	106.0	427.5	-0.049	2.58
153.140	175.3	106.0	434.8	-0.042	2.60
153.160	170.8	106.0	442.7	-0.030	2.61
153.180	177.5	105.9	450.3	-0.031	2.61
153.200	170.8	106.0	457.0	-0.017	2.63
153.220	178.1	106.0	462.5	0.000	2.66
153.240	181.4	105.9	466.9	-0.005	2.66
153.260	180.3	106.0	470.5	-0.012	2.66
153.280	173.6	106.0	473.4	-0.024	2.64
153.300	170.3	106.0	476.3	-0.021	2.66
153.320	146.3	106.0	481.0	-0.030	2.65
153.340	155.2	105.9	488.9	-0.039	2.65
153.360	138.0	106.0	500.0	-0.041	2.66
153.380	127.9	106.0	517.9	-0.041	2.67
153.400	132.4	105.9	544.7	-0.058	2.66
153.420	127.9	106.0	582.9	-0.075	2.63
153.440	124.0	105.9	632.8	-0.061	2.66
153.460	140.7	105.9	690.3	-0.053	2.68
153.480	136.8	105.9	753.3	-0.050	2.70
153.500	133.5	106.0	818.0	-0.036	2.71
153.520	133.5	106.0	881.5	-0.022	2.74
153.540	120.7	106.0	941.7	-0.030	2.73
153.560	117.3	106.0	995.1	-0.024	2.74
153.580	121.8	106.0	1039.9	-0.022	2.73
153.600	108.4	106.0	1077.4	-0.039	2.69
153.620	103.4	105.9	1109.9	-0.047	2.67
153.640	113.4	106.0	1140.5	-0.033	2.71
153.660	117.9	106.0	1167.5	-0.043	2.69
153.680	126.8	106.0	1190.9	-0.044	2.69
153.700	131.8	106.0	1210.5	-0.039	2.71
153.720	120.1	106.0	1227.3	-0.034	2.72
153.740	133.5	105.9	1242.3	-0.046	2.69
153.760	134.6	105.9	1254.6	-0.050	2.68
153.780	138.0	105.9	1264.9	-0.046	2.68

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153.800	140.2	106.0	1273.7	-0.040	2.69
153.820	133.5	106.0	1281.2	-0.039	2.70
153.840	126.3	105.9	1287.7	-0.029	2.73
153.860	135.2	106.0	1293.6	-0.018	2.76
153.880	136.8	105.9	1299.5	-0.016	2.77
153.900	136.8	105.9	1305.3	-0.023	2.76
153.920	130.7	105.9	1311.3	-0.030	2.74
153.940	126.3	106.0	1317.0	-0.044	2.71
153.960	134.1	105.9	1323.1	-0.062	2.68
153.980	137.4	105.9	1329.7	-0.066	2.66
154.000	131.8	105.9	1336.7	-0.061	2.67
154.020	121.2	106.0	1343.8	-0.057	2.68
154.040	123.5	106.0	1351.0	-0.057	2.67
154.060	127.4	105.9	1358.2	-0.042	2.70
154.080	129.6	106.0	1365.4	-0.039	2.71
154.100	120.7	106.0	1372.6	-0.039	2.71
154.120	119.6	106.0	1379.7	-0.037	2.72
154.140	124.0	106.0	1386.6	-0.018	2.76
154.160	129.0	105.9	1393.3	-0.021	2.75
154.180	126.8	106.0	1399.4	-0.021	2.76
154.200	129.0	105.9	1404.9	-0.013	2.78
154.220	126.8	106.0	1410.0	-0.005	2.79
154.240	131.8	105.9	1414.2	-0.016	2.76
154.260	135.2	106.0	1417.1	-0.022	2.75
154.280	137.4	105.9	1418.9	-0.020	2.75
154.300	141.3	105.9	1419.5	-0.019	2.76
154.320	153.6	106.0	1419.2	-0.031	2.74
154.340	154.7	106.0	1417.8	-0.028	2.75
154.360	159.1	105.9	1415.2	-0.024	2.75
154.380	159.7	106.0	1411.6	-0.026	2.75
154.400	160.8	105.9	1407.1	-0.040	2.72
154.420	164.2	105.9	1401.5	-0.038	2.72
154.440	157.5	106.0	1394.8	-0.050	2.68
154.460	153.0	106.0	1387.3	-0.054	2.68
154.480	153.0	105.9	1378.0	-0.060	2.67
154.500	149.7	106.0	1366.6	-0.071	2.66
154.520	151.9	106.0	1353.0	-0.070	2.67
154.540	147.4	105.9	1336.7	-0.063	2.68
154.560	140.7	106.0	1319.4	-0.061	2.68
154.580	147.4	106.0	1300.1	-0.059	2.68
154.600	148.0	105.9	1278.4	-0.034	2.72
154.620	150.2	105.9	1255.9	-0.030	2.74
154.640	153.6	106.0	1232.7	-0.032	2.73
154.660	156.9	105.9	1209.7	-0.031	2.74
154.680	160.8	105.9	1187.8	-0.038	2.72
154.700	159.7	105.9	1166.6	-0.041	2.72
154.720	158.6	105.9	1146.5	-0.046	2.70
154.740	158.6	105.9	1128.0	-0.030	2.74
154.760	164.2	105.9	1110.8	-0.025	2.75
154.780	164.7	105.9	1095.1	-0.022	2.77
154.800	154.7	105.9	1081.1	-0.015	2.79
154.820	152.5	105.9	1067.8	-0.019	2.78
154.840	159.1	105.9	1053.9	-0.039	2.75
154.860	161.4	105.9	1039.9	-0.054	2.72
154.880	159.7	105.9	1025.6	-0.056	2.70
154.900	154.1	105.9	1010.5	-0.077	2.65
154.920	151.3	105.9	994.8	-0.074	2.66
154.940	154.7	105.9	978.5	-0.064	2.68
154.960	164.2	105.9	961.3	-0.048	2.70
154.980	157.5	105.9	943.5	-0.038	2.72
155.000	158.6	105.8	925.1	-0.034	2.72
155.020	166.4	105.9	906.2	-0.033	2.73
155.040	163.6	105.9	887.5	-0.049	2.68
155.060	161.4	105.9	869.1	-0.052	2.68
155.080	166.9	105.9	851.4	-0.067	2.64
155.100	158.0	105.9	834.6	-0.066	2.64
155.120	162.5	105.9	819.1	-0.060	2.64
155.140	158.6	105.9	805.2	-0.048	2.67
155.160	150.8	105.9	793.2	-0.046	2.67
155.180	146.3	105.9	783.1	-0.026	2.71
155.200	155.2	105.9	775.0	-0.025	2.72
155.220	148.0	105.9	768.5	-0.028	2.71
155.240	161.4	105.9	764.2	-0.023	2.72
155.260	170.3	105.9	762.7	-0.043	2.67
155.280	170.3	105.9	764.7	-0.055	2.65
155.300	160.3	105.9	770.0	-0.060	2.65
155.320	155.2	105.9	777.4	-0.053	2.67
155.340	151.9	105.9	788.0	-0.070	2.64
155.360	155.8	105.9	801.4	-0.052	2.68
155.380	134.6	105.9	817.2	-0.045	2.69
155.400	123.5	105.9	834.8	-0.033	2.72
155.420	119.6	105.9	853.3	-0.045	2.69
155.440	115.1	105.9	872.4	-0.038	2.72
155.460	119.6	105.9	891.9	-0.041	2.72
155.480	119.6	105.9	910.9	-0.045	2.71
155.500	116.8	105.9	929.1	-0.045	2.70

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155.520	126.8	105.9	946.8	-0.034	2.71
155.540	130.7	105.9	963.3	-0.024	2.72
155.560	126.3	105.9	977.9	-0.017	2.73
155.580	137.4	106.0	991.3	-0.007	2.74
155.600	136.3	105.9	1004.3	-0.010	2.74
155.620	137.4	105.9	1015.7	-0.017	2.71
155.640	137.4	105.9	1025.3	-0.026	2.69
155.660	134.1	105.9	1032.6	-0.014	2.71
155.680	127.9	105.9	1037.4	-0.025	2.69
155.700	135.7	105.9	1040.3	-0.030	2.67
155.720	134.1	105.9	1040.3	-0.040	2.65
155.740	130.7	105.8	1037.0	-0.038	2.65
155.760	130.2	105.8	1031.1	-0.060	2.60
155.780	136.3	105.9	1022.9	-0.058	2.61
155.800	141.9	105.9	1012.6	-0.053	2.63
155.820	143.0	105.8	1001.4	-0.059	2.63
155.840	131.8	105.8	990.4	-0.052	2.67
155.860	138.5	105.8	980.8	-0.050	2.69
155.880	147.4	105.8	973.8	-0.041	2.71
155.900	144.7	105.9	970.9	-0.045	2.71
155.920	139.1	105.9	972.2	-0.034	2.73
155.940	144.7	105.8	977.1	-0.039	2.71
155.960	149.1	105.9	985.7	-0.045	2.70
155.980	154.7	105.8	996.9	-0.038	2.71
156.000	146.3	105.8	1010.2	-0.037	2.71
156.020	154.1	105.8	1024.8	-0.035	2.71
156.040	164.2	105.8	1039.5	-0.036	2.71
156.060	166.4	105.8	1054.7	-0.016	2.75
156.080	162.5	105.8	1070.4	-0.026	2.73
156.100	160.3	105.8	1086.9	-0.030	2.72
156.120	164.7	105.9	1104.2	-0.029	2.72
156.140	163.6	105.8	1122.2	-0.028	2.72
156.160	146.9	105.8	1140.8	-0.046	2.69
156.180	132.9	105.8	1159.1	-0.049	2.69
156.200	124.0	105.8	1177.6	-0.057	2.67
156.220	115.7	105.8	1197.4	-0.067	2.65
156.240	130.2	105.8	1217.7	-0.059	2.67
156.260	131.3	105.9	1238.9	-0.052	2.67
156.280	133.5	105.8	1262.0	-0.053	2.67
156.300	132.4	105.8	1287.6	-0.035	2.71
156.320	128.5	105.9	1314.8	-0.024	2.74
156.340	131.8	105.8	1344.4	-0.026	2.74
156.360	134.1	105.8	1376.1	-0.027	2.75
156.380	117.3	105.8	1409.4	-0.040	2.72
156.400	108.4	105.8	1443.6	-0.047	2.71
156.420	105.1	105.8	1477.2	-0.056	2.68
156.440	110.7	105.9	1509.2	-0.057	2.68
156.460	106.2	105.8	1539.8	-0.055	2.68
156.480	107.3	105.8	1568.4	-0.062	2.66
156.500	102.9	105.8	1594.6	-0.063	2.66
156.520	101.2	105.9	1618.5	-0.065	2.67
156.540	97.8	105.8	1640.2	-0.080	2.64
156.560	99.0	105.8	1659.3	-0.090	2.62
156.580	93.9	105.8	1676.5	-0.070	2.67
156.600	93.9	105.8	1693.2	-0.068	2.67
156.620	90.6	105.8	1708.1	-0.053	2.70
156.640	92.8	105.8	1721.2	-0.050	2.71
156.660	96.2	105.8	1732.6	-0.030	2.75
156.680	118.5	105.9	1743.0	-0.040	2.73
156.700	122.9	105.8	1753.8	-0.032	2.74
156.720	127.4	105.8	1764.8	-0.045	2.71
156.740	141.9	105.8	1776.9	-0.039	2.72
156.760	145.8	105.8	1790.3	-0.041	2.72
156.780	140.2	105.8	1805.3	-0.041	2.71
156.800	138.0	105.8	1821.3	-0.047	2.69
156.820	122.4	105.8	1838.3	-0.045	2.69
156.840	117.3	105.8	1855.8	-0.046	2.68
156.860	109.0	105.8	1873.0	-0.043	2.69
156.880	92.3	105.8	1889.1	-0.006	2.78
156.900	96.7	105.8	1904.1	-0.001	2.79
156.920	96.7	105.8	1917.6	0.014	2.82
156.940	99.5	105.8	1930.2	0.030	2.85
156.960	95.1	105.8	1941.4	0.026	2.85
156.980	99.0	105.8	1951.2	0.013	2.81
157.000	106.8	105.8	1959.8	0.008	2.80
157.020	116.2	105.8	1967.8	-0.001	2.79
157.040	112.3	105.8	1975.0	-0.019	2.76
157.060	111.8	105.8	1982.0	-0.033	2.73
157.080	107.3	105.8	1989.5	-0.052	2.70
157.100	104.0	105.9	1997.5	-0.041	2.74
157.120	102.9	105.8	2005.9	-0.043	2.73
157.140	95.1	105.8	2014.1	-0.022	2.78
157.160	96.7	105.8	2021.3	-0.018	2.79
157.180	94.5	105.8	2027.4	-0.023	2.77
157.200	96.2	105.8	2030.9	-0.034	2.74
157.220	100.6	105.9	2031.1	-0.031	2.75

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157.240	101.7	105.8	2026.8	-0.047	2.72
157.260	107.3	105.8	2017.6	-0.040	2.73
157.280	112.9	105.8	2005.1	-0.027	2.76
157.300	108.4	105.8	1987.8	-0.030	2.76
157.320	119.6	105.8	1966.1	-0.039	2.74
157.340	127.4	105.8	1940.0	-0.036	2.73
157.360	128.5	105.8	1910.1	-0.035	2.74
157.380	141.9	105.8	1877.5	-0.044	2.72
157.400	134.6	105.8	1843.1	-0.037	2.75
157.420	136.8	105.8	1806.8	-0.032	2.75
157.440	148.6	105.8	1771.0	-0.033	2.76
157.460	134.1	105.9	1737.2	-0.038	2.75
157.480	131.3	105.8	1705.7	-0.030	2.77
157.500	129.0	105.9	1677.3	-0.032	2.75
157.520	125.1	105.8	1652.5	-0.039	2.74
157.540	124.6	105.8	1631.5	-0.040	2.74
157.560	123.5	105.9	1614.7	-0.036	2.75
157.580	112.3	105.8	1601.7	-0.042	2.74
157.600	104.5	105.8	1592.1	-0.038	2.75
157.620	102.9	105.8	1587.2	-0.029	2.76
157.640	112.9	105.9	1586.5	-0.029	2.76
157.660	116.2	105.9	1589.4	-0.042	2.73
157.680	111.8	105.9	1594.9	-0.042	2.72
157.700	118.5	105.9	1601.1	-0.038	2.72
157.720	124.6	106.0	1606.8	-0.040	2.71
157.740	146.9	106.0	1610.0	-0.028	2.73
157.760	152.5	106.1	1608.7	-0.026	2.72
157.780	142.4	106.1	1601.8	-0.028	2.72
157.800	141.3	106.3	1589.6	-0.027	2.72
157.820	163.6	106.3	1570.8	-0.031	2.71
157.840	159.1	106.4	1545.8	-0.040	2.69
157.860	163.6	106.4	1514.1	-0.031	2.72
157.880	152.5	106.3	1476.8	-0.016	2.74
157.900	158.0	106.4	1437.5	-0.032	2.71
157.920	156.9	106.4	1393.9	-0.036	2.71
157.940	159.7	106.4	1345.7	-0.036	2.70
157.960	147.4	106.4	1294.8	-0.034	2.71
157.980	148.6	106.5	1241.4	-0.039	2.70
158.000	145.2	106.4	1187.7	-0.034	2.71
158.020	150.8	106.5	1134.5	-0.033	2.72
158.040	146.3	106.5	1081.8	-0.037	2.72
158.060	144.1	106.5	1032.1	-0.044	2.70
158.080	142.4	106.5	986.7	-0.051	2.68
158.100	142.4	106.5	947.3	-0.053	2.69
158.120	150.2	106.6	915.7	-0.032	2.73
158.140	153.6	106.6	892.8	-0.039	2.70
158.160	152.5	106.6	879.8	-0.033	2.71
158.180	146.9	106.6	874.1	-0.026	2.73
158.200	155.8	106.7	879.5	-0.026	2.71
158.220	164.2	106.7	895.9	-0.020	2.72
158.240	167.5	106.8	922.1	-0.001	2.76
158.260	164.2	106.7	956.1	0.001	2.77
158.280	174.2	106.9	993.2	-0.000	2.77
158.300	176.4	106.9	1032.5	-0.002	2.77
158.320	186.4	107.0	1071.9	-0.015	2.74
158.340	185.9	107.0	1106.8	-0.024	2.72
158.360	184.8	107.0	1134.0	-0.029	2.72
158.380	187.0	107.0	1151.1	-0.031	2.72
158.400	185.9	107.0	1157.4	-0.021	2.74
158.420	173.6	107.0	1155.9	-0.036	2.70
158.440	178.1	107.0	1143.7	-0.039	2.69
158.460	182.5	107.0	1122.2	-0.033	2.68
158.480	185.9	107.0	1092.9	-0.040	2.66
158.500	175.9	107.0	1057.4	-0.058	2.60
158.520	179.2	107.0	1017.4	-0.051	2.61
158.540	188.1	107.0	973.6	-0.054	2.58
158.560	189.2	107.0	928.3	-0.057	2.55
158.580	190.9	106.9	881.9	-0.033	2.58
158.600	200.9	107.0	835.0	-0.026	2.58
158.620	200.4	107.0	789.3	-0.027	2.56
158.640	193.7	107.0	746.1	-0.016	2.56
158.660	187.0	107.0	707.4	-0.018	2.55
158.680	177.0	107.0	673.2	-0.032	2.51
158.700	182.5	107.1	641.4	-0.024	2.53
158.720	170.8	107.1	614.1	-0.027	2.52
158.740	169.7	107.0	591.3	-0.041	2.51
158.760	162.5	107.0	572.8	-0.044	2.52
158.780	183.7	107.0	557.8	-0.052	2.52
158.800	188.7	106.9	544.9	-0.071	2.49
158.820	194.2	106.9	535.0	-0.064	2.51
158.840	185.3	106.8	528.0	-0.060	2.51
158.860	193.1	106.8	524.0	-0.072	2.50
158.880	178.6	106.8	522.6	-0.069	2.50
158.900	184.8	106.7	522.9	-0.075	2.49
158.920	183.7	106.4	524.6	-0.090	2.45
158.940	179.2	106.4	527.1	-0.086	2.45

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158.960	175.9	106.4	530.6	-0.081	2.44
158.980	182.0	106.4	535.3	-0.073	2.43
159.000	183.1	105.9	541.1	-0.042	2.46
159.020	184.8	105.5	548.5	-0.007	2.51
159.040	200.4	105.4	557.5	0.007	2.53
159.060	197.0	105.4	568.9	0.038	2.58
159.080	203.7	105.4	583.9	0.055	2.60
159.100	212.6	105.4	602.9	0.058	2.60
159.120	200.4	105.4	626.4	0.036	2.56
159.140	191.5	105.4	652.8	0.025	2.55
159.160	186.4	105.4	684.7	-0.007	2.52
159.180	166.4	105.5	722.6	-0.030	2.52
159.200	155.2	105.4	764.8	-0.050	2.53
159.220	143.5	105.4	810.1	-0.052	2.58
159.240	133.5	105.4	857.6	-0.052	2.61
159.260	136.8	105.4	907.7	-0.039	2.65
159.280	134.6	105.4	958.8	-0.042	2.67
159.300	131.8	105.5	1010.1	-0.030	2.71
159.320	126.3	105.4	1062.5	-0.032	2.71
159.340	117.9	105.4	1116.0	-0.043	2.70
159.360	111.2	105.5	1171.1	-0.054	2.69
159.380	105.6	105.4	1228.1	-0.045	2.71
159.400	101.7	105.5	1285.0	-0.062	2.67
159.420	97.3	105.5	1341.4	-0.061	2.67
159.440	91.2	105.4	1397.0	-0.040	2.72
159.460	94.5	105.5	1450.1	-0.034	2.74
159.480	102.9	105.4	1500.4	-0.036	2.72
159.500	108.4	105.5	1547.4	-0.029	2.76
159.520	104.0	105.5	1588.4	-0.018	2.78
159.540	106.2	105.4	1625.6	-0.030	2.75
159.560	116.2	105.5	1661.8	-0.037	2.74
159.580	121.8	105.4	1694.5	-0.040	2.74
159.600	121.8	105.5	1723.9	-0.045	2.72
159.620	125.1	105.5	1749.4	-0.051	2.71
159.640	138.5	105.4	1772.2	-0.050	2.71
159.660	143.0	105.5	1794.1	-0.044	2.72
159.680	137.4	105.5	1813.7	-0.059	2.67
159.700	136.8	105.5	1831.3	-0.073	2.62
159.720	142.4	105.4	1846.8	-0.099	2.56
159.740	138.5	105.5	1860.6	-0.125	2.49
159.760	135.2	105.4	1873.5	-0.147	2.42
159.780	126.3	105.4	1884.9	-0.157	2.36
159.800	124.6	105.4	1895.0	-0.157	2.32
159.820	132.4	105.4	1904.0	-0.150	2.27
159.840	125.7	105.5	1911.6	-0.138	2.22
159.860	126.8	105.4	1917.9	-0.132	2.15
159.880	125.7	105.4	1922.9	-0.123	2.07
159.900	113.4	105.4	1926.5	-0.088	2.02
159.920	111.2	105.4	1928.4	-0.038	1.99
159.940	109.5	105.4	1928.2	0.005	1.95
159.960	114.0	105.4	1925.0	0.061	1.93
159.980	126.8	105.4	1918.7	0.105	1.92
160.000	122.4	105.3	1910.0	0.110	1.89
160.020	135.7	105.3	1897.3	0.098	1.86
160.040	138.0	105.3	1880.8	0.083	1.85
160.060	140.7	105.4	1860.1	0.062	1.85
160.080	139.6	105.3	1834.7	0.049	1.86
160.100	141.9	105.3	1805.9	0.045	1.90
160.120	132.4	105.3	1773.2	0.034	1.92
160.140	133.5	105.2	1737.9	0.023	1.93
160.160	132.9	105.3	1699.3	0.014	1.97
160.180	146.3	105.2	1657.5	0.026	2.02
160.200	136.8	105.3	1612.6	0.026	2.06
160.220	140.2	105.3	1565.3	0.031	2.12
160.240	141.3	105.3	1518.6	0.023	2.17
160.260	139.6	105.2	1472.1	0.004	2.20
160.280	140.7	105.3	1426.1	-0.023	2.22
160.300	135.2	105.3	1384.3	-0.023	2.30
160.320	130.7	105.3	1347.9	-0.031	2.33
160.340	138.0	105.3	1318.8	-0.016	2.41
160.360	144.7	105.3	1297.6	0.001	2.47
160.380	142.4	105.2	1282.0	-0.003	2.50
160.400	150.2	105.2	1273.9	-0.030	2.49
160.420	148.0	105.2	1272.4	-0.043	2.50
160.440	149.1	105.3	1276.5	-0.055	2.52
160.460	160.3	105.3	1285.7	-0.071	2.52
160.480	156.9	105.2	1297.7	-0.075	2.54
160.500	151.3	105.2	1313.0	-0.069	2.56
160.520	146.9	105.3	1330.9	-0.066	2.58
160.540	148.0	105.2	1350.4	-0.068	2.59
160.560	153.6	105.2	1370.2	-0.070	2.60
160.580	151.9	105.2	1389.6	-0.055	2.64
160.600	149.7	105.2	1407.8	-0.046	2.67
160.620	154.1	105.1	1425.2	-0.031	2.71
160.640	151.9	105.1	1441.4	-0.022	2.73
160.660	154.7	105.1	1456.4	-0.005	2.77

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160.680	160.3	105.1	1470.7	-0.015	2.75
160.700	158.0	105.1	1484.7	-0.016	2.75
160.720	156.4	105.1	1498.1	-0.034	2.72
160.740	140.7	105.1	1512.6	-0.031	2.74
160.760	136.8	105.0	1528.9	-0.039	2.72
160.780	132.4	104.8	1546.3	-0.039	2.72
160.800	129.6	104.7	1565.1	-0.045	2.71
160.820	118.5	104.7	1584.0	-0.038	2.72
160.840	107.9	103.7	1603.7	-0.053	2.69
160.860	111.2	102.8	1624.5	-0.061	2.69
160.880	121.2	100.2	1645.5	-0.067	2.69
160.900	121.2	98.8	1666.0	-0.067	2.70
160.920	133.5	97.5	1685.8	-0.072	2.69
160.940	134.6	96.6	1704.3	-0.071	2.70
160.960	139.1	95.8	1721.7	-0.063	2.71
160.980	143.5	95.4	1737.6	-0.059	2.72
161.000	135.7	95.0	1752.1	-0.066	2.71
161.020	135.2	94.3	1765.0	-0.075	2.70
161.040	137.4	93.9	1776.4	-0.095	2.65
161.060	134.1	93.3	1786.3	-0.115	2.61
161.080	131.8	92.9	1794.6	-0.125	2.58
161.100	121.8	92.7	1801.8	-0.131	2.56
161.120	122.4	92.5	1806.6	-0.115	2.56
161.140	124.6	91.9	1808.3	-0.091	2.58
161.160	131.8	91.5	1805.7	-0.072	2.58
161.180	125.1	91.2	1797.5	-0.070	2.55
161.200	129.6	91.1	1785.3	-0.062	2.53
161.220	126.8	90.9	1766.3	-0.077	2.48
161.240	135.7	90.8	1739.8	-0.085	2.44
161.260	136.8	90.7	1706.3	-0.087	2.42
161.280	148.0	90.6	1665.8	-0.077	2.41
161.300	143.0	90.7	1618.2	-0.059	2.42
161.320	155.2	90.7	1564.3	-0.044	2.42
161.340	150.2	90.8	1506.3	-0.028	2.43
161.360	165.3	90.7	1442.3	-0.021	2.42
161.380	161.9	90.8	1371.9	-0.008	2.41
161.400	171.4	90.7	1295.8	-0.016	2.38
161.420	169.2	90.7	1216.2	-0.001	2.39
161.440	172.0	90.7	1136.0	0.003	2.37
161.460	164.2	90.7	1058.0	0.002	2.36
161.480	175.9	90.7	983.5	0.001	2.36
161.500	175.9	90.7	916.8	0.006	2.37
161.520	189.2	90.7	861.0	0.001	2.37
161.540	188.7	90.8	816.8	-0.012	2.36
161.560	189.2	90.7	783.6	-0.015	2.36
161.580	189.2	90.7	760.7	-0.015	2.37
161.600	191.5	90.8	745.6	-0.014	2.36
161.620	194.2	90.8	734.1	-0.017	2.35
161.640	192.0	90.8	727.1	0.002	2.37
161.660	180.3	90.7	723.5	-0.005	2.34
161.680	174.7	90.8	722.3	-0.021	2.30
161.700	171.4	90.7	723.6	-0.037	2.26
161.720	175.9	90.7	727.3	-0.053	2.20
161.740	179.2	90.7	734.1	-0.075	2.13
161.760	168.6	90.6	744.9	-0.070	2.11
161.780	157.5	90.6	760.4	-0.065	2.07
161.800	154.1	90.6	781.2	-0.052	2.05
161.820	146.3	90.6	806.0	-0.040	2.03
161.840	143.5	90.4	836.6	-0.033	1.99
161.860	133.5	90.4	873.6	-0.025	1.96
161.880	125.1	90.4	918.9	-0.026	1.92
161.900	118.5	90.3	972.7	-0.038	1.85
161.920	120.1	90.1	1029.3	-0.045	1.79
161.940	114.0	90.0	1090.6	-0.051	1.75
161.960	114.0	90.0	1157.1	-0.060	1.70
161.980	116.2	89.6	1224.9	-0.065	1.66
162.000	112.9	89.5	1292.1	-0.063	1.65
162.020	114.6	89.2	1354.9	-0.062	1.63
162.040	112.3	89.2	1411.6	-0.060	1.60
162.060	106.8	89.0	1464.5	-0.055	1.59
162.080	104.5	89.1	1512.3	-0.044	1.58
162.100	105.6	89.1	1555.4	-0.030	1.57
162.120	96.7	89.1	1595.0	-0.025	1.55
162.140	93.4	89.2	1631.0	-0.015	1.54
162.160	100.1	89.1	1663.2	-0.005	1.52
162.180	102.3	89.1	1693.2	0.004	1.52
162.200	110.1	89.1	1723.0	0.005	1.50
162.220	116.8	89.1	1750.8	0.020	1.50
162.240	115.7	89.1	1776.7	0.022	1.49
162.260	113.4	89.1	1801.3	0.022	1.48
162.280	115.1	89.1	1825.0	0.018	1.46
162.300	105.1	89.1	1847.9	0.019	1.46
162.320	101.2	89.0	1869.6	0.001	1.43
162.340	101.7	89.0	1890.7	-0.010	1.41
162.360	101.2	89.0	1911.0	-0.024	1.39
162.380	97.8	88.9	1930.0	-0.040	1.38

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162.400	100.1	88.9	1947.7	-0.057	1.35
162.420	98.4	88.9	1964.2	-0.058	1.35
162.440	104.0	88.9	1979.7	-0.063	1.34
162.460	104.5	88.9	1994.2	-0.054	1.35
162.480	94.5	88.9	2007.2	-0.038	1.36
162.500	96.2	88.9	2018.8	-0.023	1.37
162.520	90.6	88.9	2029.1	0.001	1.38
162.540	89.5	88.8	2038.0	0.024	1.40
162.560	90.6	88.9	2045.9	0.033	1.41
162.580	81.7	88.9	2053.3	0.032	1.41
162.600	79.4	88.9	2059.7	0.027	1.40
162.620	80.0	88.8	2065.3	0.008	1.38
162.640	82.2	88.9	2070.2	-0.007	1.38
162.660	91.2	88.8	2074.8	-0.021	1.36
162.680	84.5	88.9	2079.7	-0.025	1.37
162.700	85.6	88.9	2084.8	-0.033	1.36
162.720	88.9	88.8	2090.4	-0.042	1.37
162.740	85.6	88.9	2096.8	-0.052	1.36
162.760	84.5	88.9	2104.0	-0.058	1.36
162.780	84.5	88.9	2112.2	-0.072	1.35
162.800	80.0	88.9	2121.2	-0.074	1.35
162.820	90.0	88.8	2130.8	-0.082	1.35
162.840	88.4	88.9	2141.3	-0.090	1.36
162.860	88.4	88.9	2152.4	-0.111	1.34
162.880	104.0	89.0	2163.3	-0.112	1.35
162.900	101.2	88.9	2174.4	-0.124	1.34
162.920	97.8	88.9	2185.1	-0.120	1.35
162.940	97.3	88.9	2195.2	-0.120	1.33
162.960	96.2	88.9	2204.6	-0.107	1.35
162.980	95.1	89.0	2212.9	-0.106	1.33
163.000	92.8	88.9	2220.0	-0.096	1.34
163.020	75.0	88.9	2226.6	-0.092	1.34
163.040	71.6	88.9	2232.3	-0.084	1.34
163.060	63.8	89.0	2238.1	-0.077	1.34
163.080	61.1	88.9	2244.0	-0.067	1.35
163.100	60.5	88.9	2249.9	-0.059	1.35
163.120	52.1	88.9	2255.5	-0.059	1.34
163.140	54.4	89.0	2261.2	-0.050	1.34
163.160	56.6	89.0	2267.3	-0.046	1.34
163.180	61.1	88.9	2273.3	-0.040	1.33
163.200	62.2	88.9	2278.9	-0.035	1.32
163.220	63.8	88.9	2284.0	-0.025	1.32
163.240	62.2	88.9	2289.4	-0.025	1.32
163.260	68.9	88.8	2295.2	-0.030	1.30
163.280	61.1	88.6	2301.1	-0.035	1.30
163.300	58.8	87.0	2306.6	-0.040	1.28
163.320	59.4	86.1	2311.7	-0.038	1.28
163.340	58.3	86.1	2316.4	-0.041	1.27
163.360	58.3	85.9	2320.5	-0.037	1.28
163.380	59.4	85.8	2323.1	-0.035	1.28
163.400	56.0	85.6	2324.3	-0.025	1.30
163.420	57.7	85.6	2323.9	-0.030	1.29
163.440	55.5	85.6	2322.6	-0.019	1.30
163.460	54.9	85.6	2320.1	-0.014	1.30
163.480	58.7	85.6	2317.2	-0.013	1.30
163.500	71.2	85.6	2314.2	-0.017	1.29
163.520	73.1	85.5	2311.4	-0.015	1.29
163.540	75.6	85.6	2308.8	-0.023	1.28
163.560	78.7	85.5	2306.6	-0.023	1.28
163.580	88.2	85.7	2304.7	-0.018	1.29
163.600	92.2	85.5	2303.2	-0.021	1.29
163.620	92.2	85.5	2302.1	-0.022	1.29
163.640	81.7	85.5	2300.7	-0.025	1.29
163.660	80.4	85.5	2299.3	-0.033	1.29
163.680	85.7	85.4	2298.3	-0.048	1.28
163.700	89.6	85.5	2298.1	-0.058	1.27
163.720	92.9	85.5	2298.4	-0.073	1.26
163.740	87.6	85.5	2299.0	-0.068	1.27
163.760	88.3	85.5	2299.0	-0.061	1.27
163.780	100.1	85.5	2298.3	-0.052	1.27
163.800	100.8	85.5	2296.6	-0.042	1.28
163.820	100.8	85.5	2293.2	-0.029	1.28
163.840	100.1	85.5	2287.9	-0.026	1.28
163.860	94.2	85.5	2280.3	-0.023	1.27
163.880	100.8	85.5	2269.8	-0.009	1.29
163.900	101.4	85.5	2256.5	-0.010	1.28
163.920	88.3	85.5	2239.5	0.002	1.30
163.940	94.2	85.5	2219.0	0.012	1.31
163.960	98.1	85.5	2194.3	0.034	1.35
163.980	104.0	85.5	2166.1	0.061	1.41
164.000	105.3	85.5	2132.3	0.120	1.51
164.020	108.0	85.5	2092.9	0.158	1.61
164.040	110.6	85.5	2048.1	0.201	1.72
164.060	119.8	85.5	1998.4	0.221	1.81
164.080	111.9	85.5	1946.9	0.202	1.85
164.100	115.2	85.5	1890.9	0.170	1.89

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164. 120	120. 4	85. 5	1830. 2	0. 130	1. 91
164. 140	130. 9	85. 6	1768. 2	0. 079	1. 92
164. 160	133. 5	85. 5	1705. 8	0. 030	1. 93
164. 180	145. 3	85. 5	1644. 7	0. 003	1. 96
164. 200	145. 3	85. 5	1586. 8	-0. 026	1. 99
164. 220	165. 0	85. 5	1531. 9	-0. 035	2. 05
164. 240	163. 0	85. 5	1482. 4	-0. 033	2. 11
164. 260	155. 2	85. 5	1438. 5	-0. 015	2. 19
164. 280	157. 1	85. 5	1401. 3	0. 003	2. 26
164. 300	149. 3	85. 5	1371. 4	0. 010	2. 30
164. 320	144. 7	85. 5	1348. 2	0. 024	2. 34
164. 340	150. 6	85. 6	1331. 3	0. 019	2. 35
164. 360	148. 6	85. 6	1318. 5	0. 017	2. 36
164. 380	157. 8	85. 4	1311. 7	0. 016	2. 37
164. 400	158. 5	85. 6	1310. 1	0. 018	2. 38
164. 420	161. 1	85. 5	1312. 6	0. 003	2. 36
164. 440	178. 8	85. 6	1318. 3	0. 013	2. 37
164. 460	178. 8	85. 6	1325. 9	0. 010	2. 37
164. 480	180. 1	85. 5	1334. 5	0. 007	2. 37
164. 500	174. 2	85. 6	1343. 1	0. 001	2. 36
164. 520	167. 6	85. 5	1351. 3	0. 019	2. 40
164. 540	170. 5	85. 6	1358. 3	0. 010	2. 39
164. 560	161. 3	85. 6	1364. 2	0. 005	2. 38
164. 580	150. 1	85. 6	1369. 3	0. 002	2. 37
164. 600	151. 8	85. 5	1373. 6	0. 008	2. 39
164. 620	147. 7	85. 5	1377. 8	-0. 005	2. 36
164. 640	144. 6	85. 5	1382. 6	-0. 007	2. 37
164. 660	140. 0	85. 5	1387. 6	0. 001	2. 38
164. 680	139. 5	85. 5	1392. 7	0. 005	2. 39
164. 700	148. 3	85. 5	1397. 6	-0. 002	2. 37
164. 720	170. 3	85. 5	1402. 5	-0. 002	2. 37
164. 740	-999. 25	85. 5	1407. 2	0. 010	2. 39
164. 760	-999. 25	85. 6	1411. 1	0. 003	2. 38
164. 780	-999. 25	85. 5	1414. 0	-0. 014	2. 35
164. 800	-999. 25	85. 5	1415. 7	-0. 007	2. 37
164. 820	-999. 25	85. 5	1416. 0	0. 004	2. 40
164. 840	-999. 25	85. 6	1415. 2	-0. 001	2. 39
164. 860	-999. 25	85. 5	1413. 3	0. 004	2. 41
164. 880	-999. 25	85. 5	1410. 7	0. 012	2. 43
164. 900	-999. 25	85. 5	1408. 2	0. 016	2. 44
164. 920	-999. 25	85. 5	1406. 5	0. 008	2. 43
164. 940	-999. 25	85. 6	1405. 6	-0. 004	2. 41
164. 960	-999. 25	85. 6	1406. 6	-0. 006	2. 38
164. 980	-999. 25	85. 6	1409. 5	-0. 005	2. 38
165. 000	-999. 25	85. 5	1413. 9	-0. 022	2. 34
165. 020	-999. 25	85. 5	1419. 5	-0. 030	2. 31
165. 040	-999. 25	85. 6	1424. 9	-0. 024	2. 31
165. 060	-999. 25	85. 5	1428. 9	-0. 014	2. 33
165. 080	-999. 25	85. 5	1431. 5	-0. 004	2. 33
165. 100	-999. 25	85. 5	1430. 6	0. 016	2. 35
165. 120	-999. 25	85. 6	1425. 5	0. 033	2. 37
165. 140	-999. 25	85. 5	1415. 9	0. 050	2. 39
165. 160	-999. 25	85. 5	1401. 4	0. 051	2. 40
165. 180	-999. 25	85. 5	1382. 9	0. 055	2. 41
165. 200	-999. 25	85. 5	1363. 4	0. 043	2. 39
165. 220	-999. 25	85. 5	1344. 7	0. 031	2. 40
165. 240	-999. 25	85. 6	1329. 0	0. 017	2. 40
165. 260	-999. 25	85. 6	1317. 9	0. 003	2. 38
165. 280	-999. 25	85. 5	1314. 0	-0. 010	2. 38
165. 300	-999. 25	85. 5	1317. 2	-0. 001	2. 40
165. 320	-999. 25	85. 5	1327. 0	0. 004	2. 40
165. 340	-999. 25	85. 6	1340. 2	0. 013	2. 42
165. 360	-999. 25	85. 5	1354. 2	0. 010	2. 42
165. 380	-999. 25	85. 4	1367. 5	0. 020	2. 43
165. 400	-999. 25	85. 5	1378. 5	0. 014	2. 43
165. 420	-999. 25	85. 5	1384. 7	0. 014	2. 43
165. 440	-999. 25	85. 5	1385. 9	-0. 001	2. 41
165. 460	-999. 25	85. 5	1382. 1	-0. 002	2. 40
165. 480	-999. 25	85. 5	1373. 8	-0. 000	2. 41
165. 500	-999. 25	85. 5	1361. 4	-0. 006	2. 39
165. 520	-999. 25	85. 5	1344. 9	-0. 009	2. 38
165. 540	-999. 25	85. 5	1324. 4	-0. 002	2. 39
165. 560	-999. 25	85. 4	1299. 5	0. 003	2. 39
165. 580	-999. 25	85. 5	1271. 4	-0. 006	2. 38
165. 600	-999. 25	85. 5	1241. 0	-0. 009	2. 36
165. 620	-999. 25	85. 5	1208. 4	-0. 006	2. 37
165. 640	-999. 25	85. 5	1175. 0	-0. 011	2. 36
165. 660	-999. 25	85. 4	1142. 5	-0. 009	2. 36
165. 680	-999. 25	85. 5	1112. 0	-0. 013	2. 35
165. 700	-999. 25	85. 4	1085. 2	-0. 007	2. 36
165. 720	-999. 25	85. 4	1062. 3	-0. 007	2. 35
165. 740	-999. 25	85. 4	1043. 5	-0. 015	2. 34
165. 760	-999. 25	85. 5	1029. 8	-0. 019	2. 33
165. 780	-999. 25	85. 4	1020. 6	-0. 012	2. 34
165. 800	-999. 25	85. 4	1014. 9	0. 001	2. 37
165. 820	-999. 25	85. 4	1012. 4	0. 004	2. 37

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165.840	-999.25	85.4	1012.2	0.014	2.38
165.860	-999.25	85.3	1013.9	0.010	2.38
165.880	-999.25	85.2	1016.7	0.008	2.37
165.900	-999.25	85.1	1020.6	-0.003	2.35
165.920	-999.25	85.1	1025.4	-0.004	2.35
165.940	-999.25	85.1	1030.4	0.003	2.36
165.960	-999.25	85.1	1035.7	0.015	2.38
165.980	-999.25	85.1	1041.2	0.008	2.37
166.000	-999.25	85.1	1046.3	0.014	2.38
166.020	-999.25	85.1	1051.4	0.018	2.38
166.040	-999.25	85.2	1056.4	0.014	2.38
166.060	-999.25	85.1	1061.7	0.010	2.37
166.080	-999.25	85.2	1067.9	0.018	2.39
166.100	-999.25	85.1	1074.3	0.019	2.40
166.120	-999.25	85.1	1081.1	0.022	2.40
166.140	-999.25	85.2	1088.3	0.026	2.41
166.160	-999.25	85.1	1094.4	0.020	2.40
166.180	-999.25	85.1	1098.2	0.010	2.38
166.200	-999.25	85.1	1098.5	0.013	2.38
166.220	-999.25	85.2	1095.1	0.000	2.37
166.240	-999.25	85.1	1088.2	0.000	2.37
166.260	-999.25	85.2	1078.0	0.015	2.40
166.280	-999.25	85.1	1066.0	0.021	2.40
166.300	-999.25	85.1	1053.5	0.016	2.39
166.320	-999.25	85.2	1042.1	0.025	2.39
166.340	-999.25	85.1	1033.0	0.026	2.38
166.360	-999.25	85.1	1026.6	0.026	2.38
166.380	-999.25	85.1	1023.3	0.041	2.42
166.400	-999.25	85.1	1022.4	0.041	2.42
166.420	-999.25	85.1	1023.2	0.027	2.41
166.440	-999.25	85.1	1025.0	0.026	2.41
166.460	-999.25	85.1	1027.2	0.021	2.41
166.480	-999.25	85.2	1029.1	0.019	2.41
166.500	-999.25	85.1	1030.4	0.024	2.41
166.520	-999.25	85.1	1030.3	0.035	2.44
166.540	-999.25	85.1	1028.7	0.025	2.43
166.560	-999.25	85.1	1025.1	0.030	2.44
166.580	-999.25	85.1	1019.2	0.019	2.42
166.600	-999.25	85.1	1011.1	0.014	2.42
166.620	-999.25	85.0	1001.2	0.006	2.41
166.640	-999.25	85.1	989.3	-0.010	2.37
166.660	-999.25	85.1	976.2	-0.020	2.36
166.680	-999.25	85.0	962.5	-0.023	2.36
166.700	-999.25	85.0	948.6	-0.028	2.35
166.720	-999.25	85.0	935.3	-0.021	2.38
166.740	-999.25	85.0	923.3	-0.003	2.42
166.760	-999.25	85.0	916.8	-0.003	2.41
166.780	-999.25	85.0	910.6	0.002	2.43
166.800	-999.25	85.0	904.7	0.000	2.42
166.820	-999.25	85.0	899.3	-0.001	2.42
166.840	-999.25	85.0	894.9	-0.008	2.40
166.860	-999.25	85.0	892.7	-0.011	2.40
166.880	-999.25	85.0	-999.25	-0.017	2.39
166.900	-999.25	85.0	-999.25	-0.014	2.39
166.920	-999.25	85.0	-999.25	-0.022	2.37
166.940	-999.25	84.4	-999.25	-0.012	2.38
166.960	-999.25	83.9	-999.25	-0.039	2.37
166.980	-999.25	82.8	-999.25	-0.060	2.37
167.000	-999.25	-999.25	-999.25	-0.076	2.37
167.020	-999.25	-999.25	-999.25	-0.096	2.37
167.040	-999.25	-999.25	-999.25	-0.119	2.37
167.060	-999.25	-999.25	-999.25	-0.117	2.38
167.080	-999.25	-999.25	-999.25	-0.123	2.36
167.100	-999.25	-999.25	-999.25	-0.131	2.35
167.120	-999.25	-999.25	-999.25	-0.138	2.34
167.140	-999.25	-999.25	-999.25	0.554	3.59
167.160	-999.25	-999.25	-999.25	1.275	4.86
167.180	-999.25	-999.25	-999.25	1.986	6.14
167.200	-999.25	-999.25	-999.25	2.709	7.42
167.220	-999.25	-999.25	-999.25	2.660	7.93
167.240	-999.25	-999.25	-999.25	2.486	7.75
167.260	-999.25	-999.25	-999.25	2.161	7.43

-Version Information

VERS. 2.0: CWLS LOG ASCII STANDARD -VERSION 2.0
 WRAP. NO: ONE LINE PER DEPTH STEP

-WELL INFORMATION BLOCK

#MNEM.	UNIT	DATA	DESCRIPTION OF MNEMONIC
STRT.	M	0.250	: START DEPTH
STOP.	M	50.150	: STOP DEPTH
STEP.	M	0.020	: STEP UP_HOLE
NULL.		-999.25	: NULL VALUE
COMP.		FIRST COAL	: COMPANY
WELL.		DDH-08	: WELL
FLD.			: FIELD\LOCATION
LOC.		N/A N/A N/A	: LOCATION
CTRY.		CANADA	: COUNTRY
PROV.		BRI TISH COLUMBIA	: PROVINCE
SRVC.		CENTURY GEO	: SERVI CE COMPANY
DATE.		12/18/07	: LOG DATE
UWI.			: UNIQUE WELL ID
LIC.		N/A	: LICENSE NUMBER

-Curve Information Block

#MNEM.	UNIT	API CODE	Curve Description
DEPT.	M	00 001 00 00	: 1 DEPTH
GAMMA	.API -GR	00 310 00 00	: 2 GAMMA RAY
RES	.OHM	00 000 00 00	: 3 SINGLE POINT RES
NEUTRON	.API -N	00 000 00 00	: 4 SINGLE NEUTRON
SANGB	.DEG	00 631 00 00	: 5 SAMPLE ANG BEARING
SANG	.DEG	00 620 00 00	: 6 SAMPLE SLANT ANGLE

-Parameter Information Block

#MNEM.	UNIT	Information	Description
FILE.		PROCESSED	: File Type
FILE.		9057A	: File Type Identifier
VERS.		3.59H	: System Version
SER.		1	: System Serial Number
TRUK.		0.65575	: Truck Calibration Number
TOOL.		4400	: Tool Serial Number
TIME.		1532	: Time HrHrMi nMi n
LAT.		N/A	: Latitude
LON.		N/A	: Longitude
LMF.		GL	: Log Measured From
DMF.		GL	: Driller Measured From
PD.		GL	: Permanent Data
PDEV.		N/A	: Elevation Permanent Data
EKB.	M	N/A	: Elevation Kelly Bushing
ELEV.DF		N/A	: Elevation DF
EGL.	M	N/A	: Elevation Ground Level
DRDP.		167.64	: Driller's Depth
CASD.			: Casing Diameter
CASB.		3	: Casing Bottom
CASX.		STEEL	: Casing Type
CAST.		N/A	: Casing Thickness
TNOC.		N/A	: Time Circulation Stopped
LOGU.		623	: Logging Unit
RECB.		SNELL	: Recorded By
OSR1.		DENSITY	: Other Services
OSR2.		DEVI	: Other Services
OSR3.			: Other Services
BS.	CM	9.5	: Bit Size
MST.			: Mean Surface Temperature
TGRD.			: Temperature Gradient
MAGN.		22.5	: Magnetic Declination
MDEN.		2.65	: Density Matrix
MATR.		SANDSTONE	: Neutron Matrix
DTMT.		177	: Delta T Matrix
DTFL.			: Delta T Fluid
MUDS.		N/A	: Mud Sample Source
MRS.		N/A	: Mud Resistivity
MTP.		N/A	: Mud Temperature
MFRS.			: Resistivity Mud Filtrate
MFTP.			: Temperature Mud Filtrate
MCRS.		N/A	: Resistivity Mud Cake
MCTP.			: Temperature Mud Cake
FTYP.		WATER	: Fluid Type
FD.	K/L	1.0	: Mud Weight
DFV.	S		: Fluid Viscosity
FPH.			: Fluid PH
ELCO.		99999	: Electron Cutoff
CASL.		7.62	: Casing Logger

-Other Information

#MNEM.	UNIT	Information	Description
-A DEPTH	GAMMA	RES	NEUTRON SANGB SANG
0.250	79.0	-999.25	-999.25 -999.25 -999.25

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0.270	91.4	-999.25	-999.25	-999.25	-999.25
0.290	91.4	-999.25	-999.25	-999.25	-999.25
0.310	93.0	-999.25	-999.25	-999.25	-999.25
0.330	85.2	-999.25	-999.25	-999.25	-999.25
0.350	84.6	-999.25	-999.25	-999.25	-999.25
0.370	84.0	-999.25	-999.25	-999.25	-999.25
0.390	80.2	-999.25	-999.25	-999.25	-999.25
0.410	76.5	-999.25	-999.25	-999.25	-999.25
0.430	77.4	-999.25	-999.25	-999.25	-999.25
0.450	84.9	-999.25	-999.25	-999.25	-999.25
0.470	87.4	-999.25	-999.25	-999.25	-999.25
0.490	95.5	-999.25	-999.25	-999.25	-999.25
0.510	97.0	-999.25	-999.25	-999.25	-999.25
0.530	112.9	-999.25	-999.25	-999.25	-999.25
0.550	111.3	-999.25	-999.25	-999.25	-999.25
0.570	110.7	-999.25	-999.25	-999.25	-999.25
0.590	100.8	-999.25	-999.25	-999.25	-999.25
0.610	101.7	-999.25	-999.25	-999.25	-999.25
0.630	97.0	-999.25	-999.25	-999.25	-999.25
0.650	98.0	-999.25	-999.25	-999.25	-999.25
0.670	100.8	-999.25	-999.25	-999.25	-999.25
0.690	106.4	-999.25	-999.25	-999.25	-999.25
0.710	102.6	-999.25	-999.25	-999.25	-999.25
0.730	98.0	-999.25	-999.25	-999.25	-999.25
0.750	90.5	-999.25	-999.25	-999.25	-999.25
0.770	89.6	-999.25	-999.25	-999.25	-999.25
0.790	85.8	-999.25	-999.25	-999.25	-999.25
0.810	97.0	-999.25	-999.25	-999.25	-999.25
0.830	105.4	-999.25	-999.25	-999.25	-999.25
0.850	114.8	-999.25	-999.25	-999.25	-999.25
0.870	116.6	-999.25	-999.25	-999.25	-999.25
0.890	125.9	-999.25	-999.25	-999.25	-999.25
0.910	125.9	-999.25	-999.25	-999.25	-999.25
0.930	125.0	-999.25	-999.25	-999.25	-999.25
0.950	130.6	-999.25	-999.25	-999.25	-999.25
0.970	139.0	-999.25	-999.25	-999.25	-999.25
0.990	133.4	-999.25	-999.25	-999.25	-999.25
1.010	146.5	-999.25	-999.25	-999.25	-999.25
1.030	144.6	-999.25	-999.25	-999.25	-999.25
1.050	144.6	-999.25	-999.25	-999.25	-999.25
1.070	141.8	-999.25	-999.25	-999.25	-999.25
1.090	150.2	-999.25	-999.25	-999.25	-999.25
1.110	129.7	-999.25	-999.25	-999.25	-999.25
1.130	135.3	-999.25	-999.25	-999.25	-999.25
1.150	137.1	-999.25	-999.25	-999.25	-999.25
1.170	127.8	-999.25	-999.25	-999.25	-999.25
1.190	118.5	-999.25	-999.25	-999.25	-999.25
1.210	124.1	-999.25	-999.25	-999.25	-999.25
1.230	119.4	-999.25	-999.25	-999.25	-999.25
1.250	106.4	-999.25	-999.25	-999.25	-999.25
1.270	108.2	-999.25	-999.25	-999.25	-999.25
1.290	124.1	-999.25	-999.25	-999.25	-999.25
1.310	127.8	-999.25	-999.25	-999.25	-999.25
1.330	117.6	-999.25	-999.25	-999.25	-999.25
1.350	124.1	-999.25	-999.25	-999.25	-999.25
1.370	129.7	-999.25	-999.25	-999.25	-999.25
1.390	123.1	-999.25	-999.25	-999.25	-999.25
1.410	121.3	-999.25	-999.25	-999.25	-999.25
1.430	125.0	-999.25	-999.25	-999.25	-999.25
1.450	121.3	-999.25	-999.25	-999.25	-999.25
1.470	106.4	-999.25	-999.25	-999.25	-999.25
1.490	113.8	-999.25	-999.25	-999.25	-999.25
1.510	106.4	-999.25	-999.25	-999.25	-999.25
1.530	113.8	-999.25	-999.25	-999.25	-999.25
1.550	122.2	-999.25	-999.25	-999.25	-999.25
1.570	131.5	-999.25	-999.25	-999.25	-999.25
1.590	132.5	-999.25	-999.25	-999.25	-999.25
1.610	140.9	-999.25	-999.25	-999.25	-999.25
1.630	137.1	-999.25	-999.25	-999.25	-999.25
1.650	125.0	-999.25	-999.25	-999.25	-999.25
1.670	113.8	-999.25	-999.25	-999.25	-999.25
1.690	100.8	-999.25	-999.25	-999.25	-999.25
1.710	100.8	-999.25	-999.25	-999.25	-999.25
1.730	91.4	-999.25	-999.25	-999.25	-999.25
1.750	105.4	-999.25	-999.25	-999.25	-999.25
1.770	125.9	-999.25	-999.25	-999.25	-999.25
1.790	148.3	-999.25	-999.25	-999.25	-999.25
1.810	140.9	-999.25	-999.25	-999.25	-999.25
1.830	148.3	-999.25	-999.25	-999.25	-999.25
1.850	143.7	-999.25	-999.25	-999.25	-999.25
1.870	138.1	-999.25	-999.25	-999.25	-999.25
1.890	123.1	-999.25	-999.25	-999.25	-999.25
1.910	125.9	-999.25	-999.25	-999.25	-999.25
1.930	148.3	-999.25	-999.25	-999.25	-999.25
1.950	141.8	-999.25	-999.25	-999.25	-999.25
1.970	141.8	-999.25	-999.25	-999.25	-999.25

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1. 990	139. 9	1718. 5	-999. 25	-999. 25	-999. 25
2. 010	144. 6	1777. 0	-999. 25	-999. 25	-999. 25
2. 030	124. 1	1834. 1	-999. 25	-999. 25	-999. 25
2. 050	135. 3	1846. 5	-999. 25	-999. 25	-999. 25
2. 070	130. 6	1769. 9	3025. 6	-999. 25	-999. 25
2. 090	130. 6	1643. 8	2993. 0	-999. 25	-999. 25
2. 110	124. 1	1554. 2	2967. 6	19. 61	38. 17
2. 130	144. 6	1541. 4	2946. 7	21. 83	37. 97
2. 150	131. 5	1530. 3	2886. 3	15. 78	38. 04
2. 170	134. 3	1576. 1	2868. 9	20. 78	38. 07
2. 190	138. 1	1628. 2	2877. 6	31. 54	38. 07
2. 210	145. 5	1717. 5	2860. 2	26. 35	38. 08
2. 230	128. 7	1839. 4	2880. 9	39. 60	38. 17
2. 250	130. 6	1869. 6	2898. 3	28. 45	38. 05
2. 270	132. 5	2046. 5	2907. 0	27. 82	38. 12
2. 290	130. 6	2316. 5	2840. 1	25. 14	38. 07
2. 310	136. 2	2807. 1	2848. 8	23. 40	38. 16
2. 330	145. 5	3231. 0	2878. 2	21. 53	37. 96
2. 350	156. 7	3549. 7	2908. 6	21. 53	38. 24
2. 370	153. 0	3677. 7	2945. 6	29. 49	38. 05
2. 390	154. 9	3574. 5	2911. 3	34. 10	38. 06
2. 410	139. 9	3374. 8	2934. 2	40. 36	38. 42
2. 430	129. 7	3195. 2	2878. 7	41. 47	37. 78
2. 450	131. 5	3012. 7	2961. 4	33. 91	37. 78
2. 470	129. 7	2794. 8	2902. 6	29. 47	38. 77
2. 490	128. 7	2562. 7	2935. 3	32. 20	37. 75
2. 510	138. 1	2428. 5	2768. 8	32. 20	37. 75
2. 530	146. 5	2283. 8	2778. 6	35. 15	37. 75
2. 550	139. 0	2120. 8	2687. 1	43. 48	37. 75
2. 570	139. 0	1882. 6	2641. 4	43. 94	38. 63
2. 590	135. 3	1597. 9	2657. 8	44. 78	37. 92
2. 610	131. 5	1315. 5	2703. 5	42. 79	37. 92
2. 630	115. 7	1165. 9	2654. 5	33. 75	37. 92
2. 650	121. 3	1229. 2	2811. 2	26. 70	38. 91
2. 670	123. 1	1401. 3	2785. 1	27. 08	37. 97
2. 690	112. 0	1640. 3	2703. 5	27. 27	37. 97
2. 710	113. 8	1889. 2	2794. 9	2. 45	37. 97
2. 730	129. 7	2223. 5	2830. 8	5. 92	38. 36
2. 750	134. 3	2594. 3	2576. 1	6. 93	38. 06
2. 770	141. 8	2985. 3	2641. 4	3. 16	38. 06
2. 790	158. 6	3277. 1	2749. 2	16. 86	38. 06
2. 810	167. 9	3325. 1	2742. 7	355. 88	38. 06
2. 830	160. 5	2960. 6	2713. 3	356. 11	38. 29
2. 850	150. 2	2484. 2	2817. 7	355. 99	38. 06
2. 870	146. 5	1940. 4	2915. 7	310. 71	38. 06
2. 890	139. 9	1726. 5	2945. 1	312. 55	38. 06
2. 910	119. 4	1625. 9	2958. 1	313. 09	38. 50
2. 930	117. 6	1810. 6	3137. 7	312. 09	38. 07
2. 950	124. 1	1938. 9	3108. 3	242. 15	38. 07
2. 970	125. 9	1987. 0	2984. 3	78. 96	38. 07
2. 990	118. 5	2062. 3	3020. 2	110. 47	38. 29
3. 010	125. 9	2199. 8	2987. 5	109. 49	38. 10
3. 030	118. 5	2393. 2	2830. 8	87. 18	38. 10
3. 050	111. 0	2595. 0	2821. 0	71. 55	38. 10
3. 070	96. 1	2831. 3	2977. 7	79. 00	38. 10
3. 090	101. 7	2961. 5	3000. 6	78. 77	38. 22
3. 110	110. 1	3122. 6	3072. 4	78. 67	38. 15
3. 130	113. 8	3268. 2	3170. 4	47. 02	38. 15
3. 150	117. 6	3507. 7	3310. 8	72. 05	38. 15
3. 170	128. 7	3445. 7	3356. 5	71. 95	38. 22
3. 190	138. 1	3451. 2	3366. 3	72. 04	38. 14
3. 210	141. 8	3084. 2	3415. 3	55. 75	38. 14
3. 230	154. 9	2798. 4	3461. 0	52. 57	38. 14
3. 250	148. 3	2618. 2	3496. 9	55. 94	38. 12
3. 270	151. 1	2926. 9	3555. 7	55. 83	38. 16
3. 290	141. 8	3295. 6	3555. 7	49. 33	38. 16
3. 310	125. 9	3310. 1	3666. 7	44. 71	38. 16
3. 330	124. 1	3271. 4	3666. 7	77. 64	38. 16
3. 350	131. 5	3307. 9	3699. 3	77. 62	38. 16
3. 370	122. 2	3549. 3	3529. 5	77. 62	38. 16
3. 390	124. 1	3706. 9	3575. 2	88. 63	38. 16
3. 410	137. 1	3782. 4	3634. 0	79. 22	38. 16
3. 430	140. 9	3787. 5	3614. 4	79. 19	38. 18
3. 450	137. 1	3787. 3	3666. 7	79. 23	38. 13
3. 470	155. 8	3780. 4	3810. 3	70. 67	38. 13
3. 490	155. 8	3770. 0	3888. 7	72. 58	38. 13
3. 510	153. 0	3748. 4	3771. 1	57. 97	38. 23
3. 530	145. 5	3755. 8	3797. 3	58. 37	38. 09
3. 550	145. 5	3768. 0	3797. 3	51. 15	38. 09
3. 570	132. 5	3796. 4	3794. 0	42. 84	38. 09
3. 590	125. 0	3796. 8	3774. 4	77. 08	38. 09
3. 610	122. 2	3796. 6	3862. 6	76. 86	38. 22
3. 630	112. 0	3796. 2	3980. 1	77. 09	38. 12
3. 650	106. 4	3796. 0	4117. 2	91. 44	38. 12
3. 670	102. 6	3796. 5	4195. 6	69. 61	38. 12
3. 690	108. 2	3796. 4	4326. 2	69. 49	38. 17

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3. 710	97. 0	3795. 4	4460. 1	69. 67	38. 14
3. 730	103. 6	2921. 1	4564. 6	96. 25	38. 14
3. 750	109. 2	2050. 3	4642. 9	93. 61	38. 14
3. 770	106. 4	1092. 0	4819. 2	98. 06	38. 30
3. 790	115. 7	841. 6	4969. 4	98. 21	38. 22
3. 810	123. 1	581. 1	4979. 2	115. 38	38. 22
3. 830	132. 5	433. 0	5054. 3	116. 45	38. 22
3. 850	132. 5	635. 7	5080. 4	95. 98	38. 22
3. 870	134. 3	1762. 0	5132. 7	96. 41	38. 08
3. 890	113. 8	2866. 7	5269. 8	96. 31	38. 15
3. 910	110. 1	3787. 1	5348. 2	57. 37	38. 15
3. 930	110. 1	3790. 5	5472. 2	39. 60	38. 15
3. 950	100. 8	3791. 9	5472. 2	39. 62	38. 07
3. 970	104. 5	3792. 2	5632. 2	39. 44	38. 15
3. 990	115. 7	3792. 9	5632. 2	33. 41	38. 15
4. 010	123. 1	3792. 8	5867. 3	11. 25	38. 15
4. 030	121. 3	3793. 1	5909. 8	0. 44	38. 22
4. 050	134. 3	3793. 1	6046. 9	0. 40	38. 09
4. 070	145. 5	3793. 4	6004. 4	2. 97	38. 09
4. 090	143. 7	3793. 6	6056. 7	358. 69	38. 09
4. 110	153. 0	3793. 3	6219. 9	6. 10	38. 20
4. 130	144. 6	3793. 7	6249. 3	6. 31	38. 05
4. 150	135. 3	3793. 4	6282. 0	6. 31	38. 05
4. 170	124. 1	3794. 0	6141. 6	12. 15	38. 05
4. 190	125. 9	3794. 7	6043. 6	23. 71	38. 05
4. 210	109. 2	3795. 7	5834. 7	23. 80	38. 39
4. 230	115. 7	3796. 1	5775. 9	24. 07	38. 07
4. 250	124. 1	3795. 8	5945. 7	23. 59	38. 07
4. 270	129. 7	3795. 3	6089. 3	6. 02	38. 07
4. 290	126. 9	3795. 1	6259. 1	357. 43	38. 35
4. 310	128. 7	3794. 7	6174. 2	357. 25	38. 07
4. 330	123. 1	3794. 7	6334. 2	350. 50	38. 07
4. 350	124. 1	3793. 8	6200. 3	323. 61	38. 07
4. 370	116. 6	3791. 8	6115. 5	324. 56	38. 07
4. 390	115. 7	3790. 8	6060. 0	324. 70	38. 27
4. 410	118. 5	3791. 2	6060. 0	324. 36	38. 10
4. 430	137. 1	3793. 2	5837. 9	261. 64	38. 10
4. 450	127. 8	3792. 9	5743. 2	246. 59	38. 10
4. 470	129. 7	3792. 9	5612. 6	246. 53	38. 26
4. 490	135. 3	3793. 2	5387. 3	246. 11	38. 10
4. 510	134. 3	3794. 6	5439. 6	286. 92	38. 10
4. 530	106. 4	3795. 3	5439. 6	244. 87	38. 10
4. 550	107. 3	3795. 4	5276. 3	221. 20	38. 08
4. 570	107. 3	3795. 2	5615. 9	221. 47	38. 13
4. 590	107. 3	3795. 1	5661. 6	223. 66	38. 13
4. 610	115. 7	3795. 2	5566. 9	228. 86	38. 13
4. 630	130. 6	3795. 0	5553. 9	222. 20	38. 13
4. 650	134. 3	3794. 2	5674. 7	222. 97	38. 04
4. 670	132. 5	3792. 6	5309. 0	223. 60	38. 15
4. 690	139. 9	3791. 9	5491. 8	226. 69	38. 15
4. 710	139. 9	3791. 3	5609. 4	223. 60	38. 15
4. 730	156. 7	3791. 8	5563. 7	223. 84	37. 83
4. 750	170. 7	3792. 1	5540. 8	225. 72	38. 12
4. 770	171. 7	3790. 4	5475. 5	227. 30	38. 12
4. 790	153. 0	3775. 4	5286. 1	226. 40	38. 12
4. 810	159. 5	3767. 6	5122. 9	225. 52	37. 98
4. 830	146. 5	3763. 3	5018. 4	226. 37	38. 11
4. 850	133. 4	3774. 8	5051. 0	226. 81	38. 11
4. 870	136. 2	3782. 6	5152. 3	227. 33	38. 11
4. 890	151. 1	3790. 2	4956. 4	226. 53	38. 11
4. 910	148. 3	3793. 8	4943. 3	227. 05	38. 06
4. 930	148. 3	3793. 4	4910. 7	227. 50	38. 12
4. 950	155. 8	3791. 7	4786. 6	228. 04	38. 12
4. 970	157. 7	3790. 2	4786. 6	227. 22	38. 12
4. 990	159. 5	3791. 0	4910. 7	227. 26	38. 06
5. 010	167. 9	3792. 5	4776. 8	227. 64	38. 11
5. 030	182. 9	3794. 9	4724. 5	228. 02	38. 11
5. 050	184. 7	3795. 4	4672. 3	227. 73	38. 11
5. 070	182. 9	3795. 3	4574. 3	227. 55	37. 97
5. 090	188. 5	3795. 4	4300. 1	228. 27	38. 08
5. 110	181. 0	3795. 6	4319. 7	228. 42	38. 08
5. 130	156. 7	3795. 4	4388. 2	228. 52	38. 08
5. 150	139. 9	3794. 6	4244. 6	228. 30	38. 08
5. 170	147. 4	3793. 5	4225. 0	228. 24	38. 05
5. 190	136. 2	3791. 9	4244. 6	228. 18	38. 04
5. 210	132. 5	3792. 5	4127. 0	228. 37	38. 04
5. 230	144. 6	3793. 5	4100. 9	229. 27	38. 04
5. 250	152. 1	3793. 0	4185. 8	229. 17	38. 22
5. 270	158. 6	3791. 8	4182. 5	228. 08	38. 06
5. 290	173. 5	3790. 9	4267. 4	228. 23	38. 06
5. 310	181. 0	3793. 9	4293. 6	228. 90	38. 06
5. 330	174. 5	3795. 4	4309. 9	229. 39	38. 21
5. 350	193. 1	3796. 6	4251. 1	228. 52	38. 09
5. 370	186. 6	3795. 6	4381. 7	228. 59	38. 09
5. 390	167. 0	3793. 5	4342. 5	228. 70	38. 09
5. 410	167. 0	3789. 4	4316. 4	229. 02	38. 09

5.430	169.8	3787.8	4368.7	229.14	38.11
5.450	151.1	3789.4	4460.1	229.14	38.11
5.470	141.8	3793.6	4368.7	229.20	38.11
5.490	151.1	3795.4	4584.1	228.56	38.11
5.510	136.2	3795.3	4930.2	228.61	38.01
5.530	144.6	3794.6	4989.0	229.33	38.11
5.550	151.1	3793.1	5080.4	229.38	38.11
5.570	154.9	3791.7	5230.6	229.04	38.11
5.590	168.9	3791.1	5175.1	228.80	38.01
5.610	170.7	3792.3	4985.7	229.51	38.11
5.630	168.9	3794.4	4936.8	229.55	38.11
5.650	173.5	3795.9	4878.0	229.54	38.11
5.670	192.2	3796.5	4851.9	229.16	38.08
5.690	167.9	3796.4	4842.1	229.45	38.09
5.710	177.3	3796.0	4848.6	229.45	38.09
5.730	175.4	3794.2	4842.1	229.47	38.09
5.750	169.8	3791.6	4724.5	228.76	38.09
5.770	149.3	3789.4	4593.9	229.10	38.02
5.790	156.7	3790.6	4554.8	229.37	38.06
5.810	157.7	3793.1	4567.8	229.41	38.06
5.830	155.8	3795.4	4525.4	229.85	38.06
5.850	153.9	3796.3	4561.3	230.18	38.20
5.870	146.5	3796.5	4593.9	229.01	38.04
5.890	172.6	3796.8	4656.0	229.02	38.04
5.910	170.7	3794.2	4590.7	229.13	38.04
5.930	170.7	3788.2	4603.7	230.25	38.12
5.950	181.9	3782.2	4822.5	229.66	38.11
5.970	209.9	3782.9	4770.3	229.66	38.11
5.990	189.4	3787.7	4861.7	229.69	38.11
6.010	185.7	3792.9	5070.6	229.42	38.11
6.030	174.5	3794.1	5338.4	229.66	38.08
6.050	174.5	3794.6	5377.6	229.87	38.11
6.070	153.9	3794.4	5612.6	229.89	38.11
6.090	152.1	3793.0	5537.5	229.68	38.11
6.110	143.7	3789.5	5367.8	229.55	38.06
6.130	136.2	3783.9	5152.3	230.01	38.12
6.150	136.2	3781.5	5230.6	230.03	38.12
6.170	146.5	3781.2	5217.6	230.03	38.12
6.190	155.8	3784.0	5315.5	229.91	38.12
6.210	166.1	3785.4	5439.6	229.68	38.08
6.230	179.1	3786.9	5511.4	229.68	38.08
6.250	184.7	3787.1	5309.0	229.71	38.08
6.270	185.7	3787.5	5289.4	230.12	38.08
6.290	189.4	3788.2	5282.9	230.11	38.11
6.310	181.0	3789.2	5286.1	230.23	38.12
6.330	188.5	3789.6	5318.8	230.25	38.12
6.350	188.5	3790.0	5410.2	229.96	38.12
6.370	176.3	3790.5	5521.2	229.76	38.03
6.390	168.9	3790.5	5482.0	230.25	38.10
6.410	163.3	3790.3	5560.4	230.25	38.10
6.430	155.8	3790.0	5514.7	230.21	38.10
6.450	131.5	3790.1	5390.6	229.79	38.05
6.470	141.8	3789.4	5478.8	230.18	38.05
6.490	149.3	3789.1	5478.8	230.18	38.05
6.510	160.5	3788.2	5416.7	230.20	38.05
6.530	163.3	3788.0	5501.6	230.87	38.05
6.550	167.0	3787.3	5730.2	230.11	38.15
6.570	160.5	3787.1	5511.4	229.44	38.05
6.590	156.7	3787.3	5504.9	229.45	38.05
6.610	169.8	3787.4	5524.5	230.42	38.05
6.630	166.1	3787.7	5553.9	231.18	38.25
6.650	177.3	3787.5	5566.9	230.03	38.10
6.670	188.5	3787.4	5671.4	230.02	38.10
6.690	179.1	3786.2	5808.5	230.08	38.10
6.710	158.6	3785.6	5880.4	230.95	38.15
6.730	145.5	3785.1	5896.7	230.28	38.12
6.750	136.2	3785.0	5981.6	230.28	38.12
6.770	131.5	3785.4	5958.7	230.31	38.12
6.790	119.4	3785.9	6102.4	230.41	38.12
6.810	126.9	3787.4	6148.1	230.40	38.12
6.830	132.5	3788.4	6219.9	230.39	38.12
6.850	117.6	3789.9	6278.7	230.40	38.12
6.870	97.0	3791.2	6383.2	230.41	38.12
6.890	101.7	3792.4	6350.5	230.43	38.11
6.910	96.1	3793.5	6422.4	230.41	38.11
6.930	95.2	3794.6	6448.5	230.40	38.11
6.950	95.2	3795.4	6383.2	230.41	38.11
6.970	102.6	3795.4	6393.0	230.59	38.12
6.990	111.0	3795.3	6357.1	230.35	38.10
7.010	116.6	3795.5	6370.1	230.35	38.10
7.030	120.3	3796.1	6210.1	230.39	38.10
7.050	130.6	3796.2	5975.1	230.69	38.10
7.070	130.6	3796.1	5935.9	230.59	38.10
7.090	126.9	3795.1	5997.9	230.50	38.09
7.110	117.6	3794.3	5893.4	230.47	38.09
7.130	126.9	3794.2	5939.1	230.54	38.09

7.150	135.3	3794.9	5939.1	230.60	38.08
7.170	150.2	3795.5	5886.9	230.60	38.08
7.190	154.9	3795.5	5648.6	230.61	38.08
7.210	167.9	3795.4	5661.6	230.60	38.08
7.230	160.5	3795.1	5749.8	230.64	38.09
7.250	159.5	3794.9	5828.1	230.47	38.07
7.270	144.6	3794.8	5762.8	230.47	38.07
7.290	135.3	3792.0	5789.0	230.50	38.07
7.310	142.7	3787.7	5553.9	231.06	38.07
7.330	142.7	3785.3	5410.2	230.65	38.12
7.350	135.3	3786.8	5295.9	230.27	38.07
7.370	142.7	3790.3	5224.1	230.26	38.07
7.390	142.7	3792.3	5220.8	230.75	38.07
7.410	125.9	3793.2	5227.4	231.16	38.18
7.430	125.9	3794.0	5135.9	230.53	38.10
7.450	118.5	3794.6	5113.1	230.53	38.10
7.470	122.2	3795.0	5002.1	230.55	38.10
7.490	133.4	3795.7	4930.2	230.93	38.12
7.510	134.3	3795.7	4979.2	230.52	38.09
7.530	141.8	3795.9	5116.3	230.52	38.09
7.550	167.0	3796.1	5145.7	230.52	38.09
7.570	160.5	3796.4	5184.9	231.08	38.09
7.590	162.3	3795.0	5106.6	230.72	38.12
7.610	162.3	3791.5	5044.5	230.39	38.08
7.630	156.7	3788.0	5103.3	230.41	38.08
7.650	143.7	3775.2	5126.1	230.85	38.08
7.670	133.4	3757.4	5090.2	231.23	38.16
7.690	122.2	3754.7	5175.1	230.71	38.10
7.710	128.7	3766.1	5322.0	230.70	38.10
7.730	125.0	3784.4	5100.0	230.69	38.10
7.750	130.6	3787.1	5145.7	230.56	38.08
7.770	142.7	3785.7	5380.8	230.89	38.11
7.790	153.9	3785.3	5341.6	230.89	38.11
7.810	157.7	3785.9	5318.8	230.87	38.11
7.830	165.1	3787.6	5305.7	230.39	38.11
7.850	161.4	3788.7	5194.7	230.71	38.06
7.870	150.2	3789.5	5041.3	231.01	38.10
7.890	155.8	3789.8	5034.7	231.00	38.10
7.910	150.2	3790.4	4822.5	230.54	38.10
7.930	140.9	3790.4	4835.6	230.17	37.99
7.950	155.8	3790.4	4757.2	231.08	38.10
7.970	169.8	3790.0	4567.8	231.11	38.10
7.990	164.2	3789.7	4274.0	231.07	38.10
8.010	160.5	3788.5	4270.7	229.95	38.01
8.030	174.5	3787.8	4087.9	231.35	38.09
8.050	165.1	3787.4	3963.8	231.35	38.09
8.070	173.5	3787.2	3911.5	231.29	38.09
8.090	169.8	3786.3	3918.1	230.13	38.09
8.110	177.3	3785.6	3676.5	230.59	38.04
8.130	179.1	3785.5	3630.7	231.01	38.10
8.150	184.7	3786.0	3532.8	231.02	38.10
8.170	167.0	3787.6	3477.3	230.73	38.10
8.190	167.0	3789.4	3444.6	230.50	38.02
8.210	163.3	3791.1	3666.7	231.07	38.09
8.230	153.0	3791.3	3624.2	231.07	38.09
8.250	145.5	3790.2	3663.4	231.05	38.09
8.270	149.3	3788.3	3581.8	230.77	38.08
8.290	154.9	3787.3	3653.6	230.85	38.08
8.310	167.9	3787.5	3457.7	230.85	38.08
8.330	160.5	3788.7	3572.0	230.82	38.08
8.350	153.9	3790.3	3761.3	231.11	38.08
8.370	159.5	3792.0	3976.8	230.92	38.09
8.390	143.7	3793.2	4100.9	230.75	38.07
8.410	125.0	3793.7	4388.2	230.76	38.07
8.430	136.2	3794.0	4610.3	231.19	38.07
8.450	139.9	3794.6	4812.7	231.52	38.18
8.470	141.8	3795.1	5054.3	230.68	38.07
8.490	149.3	3795.4	5243.7	230.68	38.07
8.510	151.1	3795.3	5413.5	230.71	38.07
8.530	153.0	3795.4	5514.7	231.25	38.09
8.550	149.3	3794.9	5429.8	231.03	38.08
8.570	149.3	3794.7	5377.6	231.03	38.08
8.590	155.8	3794.3	5358.0	231.02	38.08
8.610	170.7	3794.0	5260.0	230.83	38.08
8.630	159.5	3793.0	5139.2	230.94	38.07
8.650	161.4	3791.9	4969.4	231.04	38.08
8.670	168.9	3791.6	4740.9	231.05	38.08
8.690	172.6	3791.9	4593.9	231.03	38.08
8.710	169.8	3792.4	4613.5	231.01	38.09
8.730	179.1	3792.5	4528.6	231.06	38.09
8.750	179.1	3792.7	4545.0	231.07	38.09
8.770	167.9	3791.9	4656.0	231.06	38.09
8.790	166.1	3790.7	4456.8	231.15	38.09
8.810	161.4	3790.0	4084.6	231.20	38.10
8.830	172.6	3790.8	3771.1	231.19	38.10
8.850	182.9	3792.1	3506.7	231.15	38.10

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8. 930	149. 3	3791. 9	3026. 7	231. 47	38. 10
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9. 290	108. 2	3795. 9	4806. 2	231. 23	38. 04
9. 310	121. 3	3795. 9	5041. 3	231. 32	38. 04
9. 330	134. 3	3795. 8	5139. 2	231. 22	38. 03
9. 350	134. 3	3795. 9	5087. 0	231. 22	38. 03
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13. 370	116. 6	3794. 4	4153. 2	231. 52	38. 00
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13. 410	109. 2	3793. 7	4016. 0	231. 31	37. 97
13. 430	110. 1	3794. 4	3983. 4	231. 30	37. 97
13. 450	113. 8	3794. 9	4016. 0	231. 30	37. 97
13. 470	113. 8	3795. 1	4025. 8	231. 24	37. 97
13. 490	122. 2	3795. 0	4045. 4	231. 68	38. 02
13. 510	114. 8	3795. 1	4032. 3	231. 68	38. 02
13. 530	116. 6	3795. 1	4189. 1	231. 66	38. 02
13. 550	116. 6	3795. 0	4437. 2	231. 80	38. 02
13. 570	120. 3	3795. 0	4580. 9	231. 50	38. 02
13. 590	117. 6	3794. 8	4626. 6	231. 20	37. 98
13. 610	117. 6	3794. 7	4881. 3	231. 20	37. 98
13. 630	126. 9	3794. 6	5051. 0	231. 48	37. 98
13. 650	122. 2	3795. 4	5064. 1	231. 70	38. 06
13. 670	114. 8	3795. 8	5090. 2	231. 29	38. 01
13. 690	116. 6	3796. 1	5469. 0	231. 32	38. 01
13. 710	111. 0	3795. 5	5651. 8	231. 34	38. 01
13. 730	99. 8	3794. 8	5965. 3	231. 87	38. 05
13. 750	106. 4	3794. 2	6357. 1	231. 39	38. 03
13. 770	112. 0	3794. 3	6899. 1	231. 38	38. 03
13. 790	118. 5	3794. 6	7121. 1	231. 38	38. 03
13. 810	125. 9	3795. 2	7356. 2	231. 55	38. 03
13. 830	127. 8	3794. 9	7431. 3	231. 42	38. 04
13. 850	121. 3	3794. 4	7529. 2	231. 29	38. 03
13. 870	117. 6	3793. 5	7548. 8	231. 30	38. 03
13. 890	118. 5	3793. 2	7607. 6	231. 21	38. 03
13. 910	125. 0	3793. 0	7627. 2	231. 13	37. 96
13. 930	121. 3	3792. 7	7803. 5	231. 73	38. 04
13. 950	125. 9	3792. 2	7617. 4	231. 75	38. 04
13. 970	137. 1	3792. 0	7454. 1	231. 71	38. 04
13. 990	120. 3	3791. 9	7277. 8	231. 04	37. 98
14. 010	108. 2	3792. 0	7245. 2	231. 59	38. 00

14.030	108.2	3792.3	7049.3	231.59	38.00
14.050	100.8	3793.1	7098.2	231.57	38.00
14.070	106.4	3793.9	7215.8	231.36	38.00
14.090	121.3	3794.1	7202.7	231.44	37.95
14.110	124.1	3794.2	7219.0	231.51	37.96
14.130	127.8	3794.3	7147.2	231.48	37.96
14.150	139.0	3794.6	7088.4	231.51	37.96
14.170	130.6	3794.5	7081.9	231.53	37.99
14.190	121.3	3794.4	6964.4	231.33	37.96
14.210	119.4	3794.2	6902.3	231.33	37.96
14.230	119.4	3793.7	6928.5	231.34	37.96
14.250	121.3	3792.8	7016.6	231.78	38.01
14.270	134.3	3792.2	6853.4	231.33	38.00
14.290	134.3	3791.7	6990.5	231.34	38.00
14.310	137.1	3791.9	6970.9	231.39	38.00
14.330	142.7	3792.0	7023.1	232.00	38.00
14.350	159.5	3792.8	6921.9	231.52	38.05
14.370	145.5	3793.1	6889.3	231.06	37.99
14.390	134.3	3793.4	6882.7	231.03	37.99
14.410	130.6	3793.5	6935.0	231.58	37.99
14.430	125.9	3793.4	6739.1	232.06	38.13
14.450	112.9	3793.4	6726.0	231.04	38.00
14.470	112.0	3793.1	6879.5	231.05	38.00
14.490	126.9	3793.2	6899.1	231.10	38.00
14.510	134.3	3792.7	6817.4	231.96	38.04
14.530	141.8	3793.0	6941.5	231.42	38.02
14.550	119.4	3793.1	7019.9	231.43	38.02
14.570	118.5	3793.5	6938.3	231.46	38.02
14.590	112.0	3793.5	6892.5	232.03	38.02
14.610	119.4	3793.9	6882.7	231.56	38.04
14.630	109.2	3793.8	6784.8	231.11	37.99
14.650	131.5	3793.8	6693.4	231.09	37.99
14.670	137.1	3793.6	6722.8	231.39	37.99
14.690	152.1	3794.0	6683.6	231.65	38.01
14.710	139.0	3793.8	6788.1	231.26	37.96
14.730	152.1	3793.7	6833.8	231.25	37.96
14.750	147.4	3793.5	6957.8	231.26	37.96
14.770	145.5	3793.6	6931.7	231.44	37.96
14.790	131.5	3793.6	6951.3	231.37	37.96
14.810	140.9	3793.6	6833.8	231.38	37.96
14.830	120.3	3793.9	6850.1	231.38	37.96
14.850	125.9	3794.1	6778.3	231.37	37.96
14.870	125.9	3794.3	6814.2	231.53	38.03
14.890	137.1	3794.5	6925.2	231.71	38.05
14.910	131.5	3794.5	7121.1	231.71	38.05
14.930	148.3	3794.4	7307.2	231.48	38.05
14.950	140.9	3794.0	7490.0	231.49	37.99
14.970	146.5	3794.3	7405.2	231.17	37.95
14.990	144.6	3794.3	7392.1	231.16	37.95
15.010	139.0	3794.5	7222.3	231.17	37.95
15.030	127.8	3794.3	6997.0	231.21	37.95
15.050	125.0	3794.3	6938.3	231.69	38.01
15.070	112.0	3794.2	6938.3	231.69	38.01
15.090	113.8	3794.2	6928.5	231.65	38.01
15.110	120.3	3794.1	6784.8	230.84	38.01
15.130	118.5	3793.9	6745.6	231.22	37.98
15.150	116.6	3793.8	6778.3	231.58	38.03
15.170	125.9	3793.9	6791.3	231.57	38.03
15.190	105.4	3794.3	6615.0	230.45	38.03
15.210	96.1	3794.5	6824.0	230.50	37.84
15.230	112.9	3795.0	6840.3	231.92	38.02
15.250	110.1	3795.2	6706.4	231.94	38.02
15.270	108.2	3795.5	6739.1	231.88	38.02
15.290	126.9	3796.1	6951.3	230.67	37.96
15.310	143.7	3796.3	6879.5	231.41	38.00
15.330	130.6	3796.5	6840.3	231.40	38.00
15.350	131.5	3796.1	6660.7	231.39	38.00
15.370	138.1	3796.3	6582.4	231.12	38.00
15.390	132.5	3796.5	6575.8	231.23	37.98
15.410	119.4	3796.5	6533.4	231.32	37.99
15.430	110.1	3796.3	6494.2	231.31	37.99
15.450	113.8	3796.1	6484.4	231.25	37.99
15.470	106.4	3795.7	6484.4	231.19	37.95
15.490	110.1	3795.4	6249.3	231.37	37.97
15.510	108.2	3795.1	6043.6	231.37	37.97
15.530	121.3	3795.1	6154.6	231.35	37.97
15.550	113.8	3795.0	6167.7	231.08	37.94
15.570	120.3	3794.7	6037.1	231.38	37.95
15.590	120.3	3794.7	6076.3	231.39	37.95
15.610	123.1	3794.8	6095.9	231.40	37.95
15.630	118.5	3794.8	5926.1	231.52	37.95
15.650	125.9	3794.5	5958.7	231.33	37.98
15.670	120.3	3793.5	5945.7	231.16	37.96
15.690	116.6	3792.5	5815.1	231.12	37.96
15.710	109.2	3791.9	5775.9	231.53	37.96
15.730	114.8	3792.0	5841.2	231.51	38.02

15. 750	122. 2	3792. 4	5681. 2	231. 24	37. 98
15. 770	128. 7	3793. 0	5736. 7	231. 24	37. 98
15. 790	139. 9	3793. 4	5704. 1	231. 26	37. 98
15. 810	154. 9	3793. 3	5798. 7	231. 83	38. 03
15. 830	153. 0	3792. 7	5733. 4	230. 84	37. 96
15. 850	151. 1	3792. 3	5674. 7	230. 84	37. 96
15. 870	150. 2	3792. 7	5655. 1	230. 90	37. 96
15. 890	140. 9	3793. 4	5831. 4	231. 85	37. 96
15. 910	142. 7	3794. 4	5945. 7	231. 55	38. 02
15. 930	148. 3	3795. 2	6024. 0	231. 27	37. 98
15. 950	142. 7	3789. 9	6252. 6	231. 27	37. 98
15. 970	135. 3	3767. 9	6376. 7	231. 71	37. 98
15. 990	133. 4	3762. 8	6637. 9	231. 70	38. 05
16. 010	133. 4	3766. 8	6833. 8	231. 21	37. 99
16. 030	128. 7	3787. 6	6840. 3	231. 23	37. 99
16. 050	126. 9	3791. 9	6820. 7	231. 26	37. 99
16. 070	125. 0	3793. 3	6987. 2	231. 45	37. 99
16. 090	123. 1	3794. 3	6869. 7	231. 43	38. 00
16. 110	110. 1	3794. 5	6804. 4	231. 42	38. 00
16. 130	112. 9	3794. 5	6990. 5	231. 39	38. 00
16. 150	124. 1	3794. 7	7055. 8	231. 03	38. 00
16. 170	131. 5	3795. 1	6879. 5	231. 27	37. 97
16. 190	132. 5	3795. 1	6735. 8	231. 49	38. 00
16. 210	143. 7	3795. 3	6481. 1	231. 47	38. 00
16. 230	144. 6	3795. 2	6383. 2	231. 30	38. 00
16. 250	137. 1	3795. 0	6415. 8	231. 15	37. 97
16. 270	133. 4	3794. 7	6370. 1	231. 29	37. 99
16. 290	139. 9	3794. 5	6331. 0	231. 31	37. 99
16. 310	141. 8	3794. 4	6350. 5	231. 30	37. 99
16. 330	141. 8	3794. 6	6190. 6	231. 16	37. 96
16. 350	142. 7	3794. 8	6066. 5	231. 47	37. 97
16. 370	133. 4	3794. 8	5948. 9	231. 48	37. 97
16. 390	122. 2	3794. 6	5824. 9	231. 49	37. 97
16. 410	112. 9	3794. 4	5766. 1	231. 29	37. 97
16. 430	101. 7	3794. 4	5615. 9	231. 37	37. 97
16. 450	90. 5	3794. 6	5452. 7	231. 44	37. 98
16. 470	101. 7	3794. 8	5426. 5	231. 45	37. 98
16. 490	113. 8	3794. 9	5325. 3	231. 39	37. 98
16. 510	123. 1	3794. 8	5240. 4	231. 34	37. 98
16. 530	134. 3	3794. 5	5188. 2	231. 09	37. 95
16. 550	149. 3	3794. 2	5015. 1	231. 06	37. 95
16. 570	136. 2	3793. 5	4864. 9	231. 09	37. 95
16. 590	139. 0	3792. 7	4783. 3	231. 67	38. 02
16. 610	145. 5	3791. 9	4502. 5	231. 03	38. 01
16. 630	136. 2	3791. 2	4378. 4	231. 03	38. 01
16. 650	132. 5	3789. 9	4339. 3	231. 01	38. 01
16. 670	153. 0	3784. 5	4371. 9	230. 71	38. 01
16. 690	149. 3	3781. 1	4306. 6	231. 54	37. 90
16. 710	144. 6	3777. 3	4489. 5	232. 32	38. 00
16. 730	155. 8	3780. 2	4404. 6	232. 32	38. 00
16. 750	153. 0	3786. 0	4456. 8	231. 52	38. 00
16. 770	154. 9	3791. 0	4267. 4	230. 83	37. 93
16. 790	156. 7	3791. 4	4215. 2	231. 26	37. 98
16. 810	153. 9	3789. 6	4110. 7	231. 26	37. 98
16. 830	139. 0	3790. 8	4274. 0	231. 27	37. 98
16. 850	150. 2	3794. 8	4234. 8	231. 41	38. 01
16. 870	150. 2	3796. 5	4326. 2	231. 28	38. 02
16. 890	152. 1	3797. 3	4476. 4	231. 28	38. 02
16. 910	155. 8	3795. 5	4443. 7	231. 27	38. 02
16. 930	172. 6	3774. 4	4378. 4	231. 08	38. 02
16. 950	163. 3	3708. 1	4473. 1	231. 18	38. 01
16. 970	148. 3	3553. 4	4430. 7	231. 28	38. 02
16. 990	146. 5	3274. 7	4332. 7	231. 28	38. 02
17. 010	139. 0	3136. 2	4391. 5	231. 26	38. 02
17. 030	137. 1	3165. 0	4371. 9	231. 23	38. 02
17. 050	129. 7	3371. 1	4254. 4	230. 91	37. 98
17. 070	136. 2	3572. 3	4176. 0	230. 93	37. 98
17. 090	160. 5	3690. 1	4149. 9	230. 96	37. 98
17. 110	163. 3	3666. 8	4130. 3	231. 64	38. 02
17. 130	157. 7	3419. 8	4136. 8	231. 21	38. 00
17. 150	183. 8	3135. 9	4215. 2	231. 21	38. 00
17. 170	195. 0	2908. 8	4342. 5	231. 24	38. 00
17. 190	191. 3	2810. 6	4401. 3	231. 21	38. 00
17. 210	183. 8	2768. 6	4368. 7	231. 45	37. 98
17. 230	183. 8	2824. 6	4368. 7	231. 68	38. 01
17. 250	187. 5	2952. 4	4342. 5	231. 68	38. 01
17. 270	188. 5	3156. 2	4355. 6	231. 20	38. 01
17. 290	168. 9	3356. 5	4244. 6	230. 81	37. 86
17. 310	165. 1	3504. 1	4375. 2	231. 59	37. 96
17. 330	159. 5	3546. 4	4388. 2	231. 56	37. 96
17. 350	155. 8	3524. 7	4407. 8	231. 53	37. 96
17. 370	148. 3	3477. 6	4332. 7	231. 45	37. 98
17. 390	152. 1	3429. 0	4378. 4	231. 22	37. 97
17. 410	157. 7	3378. 1	4208. 7	231. 22	37. 97
17. 430	181. 9	3382. 8	4234. 8	231. 23	37. 97
17. 450	161. 4	3412. 5	4274. 0	231. 25	37. 97

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17.470	157.7	3471.9	4349.1	231.12	37.95
17.490	152.1	3544.1	4394.8	230.99	37.94
17.510	165.1	3620.1	4629.9	230.98	37.94
17.530	159.5	3704.1	4482.9	231.71	37.94
17.550	174.5	3734.9	4476.4	232.34	38.20
17.570	172.6	3752.1	4247.8	230.41	37.95
17.590	180.1	3755.2	4058.5	230.43	37.95
17.610	183.8	3745.9	3810.3	230.54	37.95
17.630	176.3	3745.5	3843.0	232.40	38.04
17.650	161.4	3753.2	3829.9	230.93	37.95
17.670	167.0	3770.3	3862.6	230.92	37.95
17.690	161.4	3780.9	3921.3	230.97	37.95
17.710	148.3	3785.9	3921.3	231.81	37.95
17.730	146.5	3789.5	3869.1	231.31	37.98
17.750	150.2	3793.5	3823.4	230.82	37.92
17.770	159.5	3794.3	3784.2	230.86	37.92
17.790	167.0	3794.8	3774.4	231.91	37.92
17.810	181.9	3794.3	3820.1	231.90	38.09
17.830	191.3	3793.8	3862.6	230.94	37.97
17.850	201.5	3792.9	3846.2	230.91	37.97
17.870	197.8	3792.4	4120.5	230.95	37.97
17.890	196.9	3792.5	4277.2	231.96	38.03
17.910	189.4	3793.4	4290.3	230.66	37.94
17.930	170.7	3794.1	4290.3	230.66	37.94
17.950	159.5	3794.7	4349.1	230.72	37.94
17.970	146.5	3794.8	4244.6	232.09	37.94
17.990	142.7	3795.1	4143.4	231.58	38.03
18.010	153.0	3794.7	4025.8	231.07	37.97
18.030	160.5	3794.2	4065.0	231.07	37.97
18.050	166.1	3792.6	3944.2	231.17	37.97
18.070	177.3	3788.8	3754.8	231.17	37.96
18.090	169.8	3776.8	3702.6	231.17	37.96
18.110	158.6	3721.0	3676.5	231.16	37.96
18.130	175.4	3637.6	3689.5	231.16	37.96
18.150	206.2	3579.6	3702.6	230.83	37.93
18.170	209.0	3619.2	3774.4	231.86	38.02
18.190	231.4	3701.5	3820.1	231.87	38.02
18.210	231.4	3769.6	3963.8	231.81	38.02
18.230	216.4	3786.2	3944.2	230.36	38.02
18.250	195.9	3790.3	3921.3	231.03	37.90
18.270	194.1	3790.7	3803.8	231.67	37.98
18.290	184.7	3787.1	3947.5	231.66	37.98
18.310	200.6	3783.1	3888.7	229.99	37.98
18.330	211.8	3776.4	3888.7	230.04	37.71
18.350	215.5	3765.3	4012.8	232.20	37.98
18.370	213.6	3758.8	4058.5	232.21	37.98
18.390	223.0	3752.9	4104.2	230.77	37.98
18.410	211.8	3762.2	4208.7	229.52	37.72
18.430	213.6	3771.3	4306.6	231.30	37.95
18.450	200.6	3784.4	4290.3	231.30	37.95
18.470	206.2	3790.7	4584.1	231.27	37.95
18.490	198.7	3792.9	4473.1	231.02	37.95
18.510	204.3	3793.6	4469.9	231.22	37.95
18.530	197.8	3791.3	4522.1	231.42	37.97
18.550	207.1	3765.3	4587.4	231.40	37.97
18.570	203.4	3656.3	4460.1	230.76	37.97
18.590	192.2	3548.1	4649.4	230.79	37.87
18.610	201.5	3398.4	4623.3	231.49	37.96
18.630	205.2	3350.9	4492.7	231.50	37.96
18.650	194.1	3407.6	4453.5	231.05	37.96
18.670	196.9	3573.5	4368.7	230.68	37.83
18.690	209.9	3728.7	4185.8	231.46	37.93
18.710	206.2	3781.4	4091.1	231.46	37.93
18.730	201.5	3788.9	4097.7	231.43	37.93
18.750	207.1	3787.1	4045.4	231.01	37.93
18.770	199.7	3784.3	4029.1	231.16	37.93
18.790	198.7	3783.0	4022.6	231.30	37.94
18.810	172.6	3784.0	4107.4	231.28	37.94
18.830	183.8	3784.1	4084.6	231.13	37.94
18.850	198.7	3781.7	4084.6	231.13	37.92
18.870	198.7	3781.0	4107.4	231.53	37.97
18.890	190.3	3782.9	4120.5	231.57	37.97
18.910	184.7	3782.8	3996.4	231.35	37.97
18.930	170.7	3767.8	4051.9	231.18	37.92
18.950	142.7	3740.6	4045.4	231.54	37.97
18.970	137.1	3738.2	4133.6	231.52	37.97
18.990	139.0	3751.0	4114.0	231.48	37.97
19.010	165.1	3775.6	4225.0	230.95	37.97
19.030	160.5	3779.7	4267.4	231.23	37.94
19.050	184.7	3781.6	4339.3	231.48	37.97
19.070	186.6	3781.7	4398.0	231.45	37.97
19.090	178.2	3779.4	4391.5	230.92	37.97
19.110	174.5	3773.5	4489.5	230.94	37.91
19.130	178.2	3766.9	4538.4	231.44	37.98
19.150	165.1	3763.9	4541.7	231.46	37.98
19.170	172.6	3765.5	4522.1	231.43	37.98

19. 190	180. 1	3768. 8	4522. 1	231. 13	37. 96
19. 210	168. 9	3772. 4	4424. 2	231. 29	37. 97
19. 230	153. 9	3773. 7	4287. 0	231. 30	37. 97
19. 250	160. 5	3771. 1	4192. 3	231. 30	37. 97
19. 270	158. 6	3753. 4	4100. 9	231. 24	37. 97
19. 290	148. 3	3704. 4	3983. 4	231. 47	37. 96
19. 310	151. 1	3630. 1	3937. 7	231. 68	37. 99
19. 330	160. 5	3544. 8	3950. 7	231. 72	37. 99
19. 350	160. 5	3474. 8	3921. 3	231. 41	37. 99
19. 370	156. 7	3419. 6	3862. 6	231. 15	37. 91
19. 390	166. 1	3385. 5	3914. 8	231. 61	37. 97
19. 410	168. 9	3365. 3	3924. 6	231. 58	37. 97
19. 430	178. 2	3353. 8	3872. 4	231. 56	37. 97
19. 450	173. 5	3351. 4	3797. 3	231. 32	37. 95
19. 470	166. 1	3378. 9	3823. 4	231. 87	38. 00
19. 490	158. 6	3450. 6	3856. 0	231. 86	38. 00
19. 510	160. 5	3521. 5	3771. 1	231. 71	38. 00
19. 530	147. 4	3579. 3	3836. 4	229. 69	38. 00
19. 550	144. 6	3602. 8	3833. 2	230. 86	37. 83
19. 570	155. 8	3608. 2	3800. 5	231. 88	37. 97
19. 590	172. 6	3614. 4	3852. 8	231. 90	37. 97
19. 610	169. 8	3628. 5	4097. 7	232. 05	37. 97
19. 630	190. 3	3668. 9	3940. 9	232. 00	38. 07
19. 650	195. 0	3702. 2	4058. 5	231. 23	37. 97
19. 670	187. 5	3730. 9	4260. 9	231. 21	37. 97
19. 690	187. 5	3753. 2	4319. 7	231. 64	37. 97
19. 710	192. 2	3771. 9	4254. 4	231. 98	38. 07
19. 730	182. 9	3783. 9	4646. 2	230. 96	37. 94
19. 750	169. 8	3790. 1	4793. 1	230. 95	37. 94
19. 770	179. 1	3793. 6	4793. 1	231. 04	37. 94
19. 790	179. 1	3794. 4	4878. 0	232. 42	37. 94
19. 810	158. 6	3791. 4	5034. 7	231. 72	38. 02
19. 830	151. 1	3766. 5	4976. 0	231. 08	37. 94
19. 850	167. 9	3663. 1	4989. 0	231. 16	37. 94
19. 870	160. 5	3495. 7	5018. 4	232. 54	37. 94
19. 890	143. 7	3301. 8	4894. 3	232. 48	38. 13
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19. 930	159. 5	3021. 8	4691. 9	231. 09	37. 95
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20. 030	151. 1	2105. 8	4505. 8	231. 41	37. 97
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20. 170	173. 5	2597. 6	5393. 9	231. 78	37. 99
20. 190	175. 4	2770. 7	5589. 8	231. 75	37. 99
20. 210	166. 1	2819. 6	5518. 0	231. 56	37. 99
20. 230	162. 3	2807. 8	5570. 2	231. 39	37. 96
20. 250	166. 1	2779. 0	5733. 4	231. 67	37. 99
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20. 330	179. 1	2734. 7	6203. 6	231. 29	37. 99
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20. 410	195. 0	3282. 9	6311. 4	232. 15	38. 03
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20. 450	190. 3	3646. 1	6445. 2	231. 30	37. 92
20. 470	194. 1	3725. 2	6647. 7	231. 36	37. 92
20. 490	179. 1	3753. 7	6729. 3	231. 39	37. 99
20. 510	167. 9	3772. 1	6788. 1	231. 41	37. 99
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20. 810	129. 7	3790. 8	7418. 2	231. 34	37. 96
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20. 870	140. 9	3792. 6	7228. 8	231. 34	37. 99
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20.910	140.9	3793.1	7049.3	231.78	37.99
20.930	131.5	3793.4	7114.6	231.54	38.01
20.950	115.7	3793.6	7206.0	231.30	37.98
20.970	118.5	3793.3	7049.3	231.29	37.98
20.990	120.3	3793.3	7032.9	231.45	37.98
21.010	117.6	3793.0	7166.8	231.58	38.01
21.030	119.4	3793.0	7160.3	231.46	37.99
21.050	139.9	3792.9	7039.5	231.46	37.99
21.070	143.7	3792.9	7150.5	231.47	37.99
21.090	143.7	3792.5	7241.9	231.73	38.01
21.110	140.9	3791.9	6997.0	231.21	37.96
21.130	161.4	3791.3	7003.6	231.21	37.96
21.150	152.1	3790.4	7111.3	231.23	37.96
21.170	149.3	3790.1	6944.8	232.20	37.96
21.190	153.0	3790.1	7036.2	232.18	38.10
21.210	151.1	3791.2	7036.2	231.02	37.96
21.230	132.5	3791.9	6905.6	231.05	37.96
21.250	125.9	3792.5	6775.0	231.77	37.96
21.270	116.6	3792.7	6814.2	232.40	38.07
21.290	114.8	3793.1	6585.6	231.21	37.93
21.310	120.3	3793.4	6637.9	231.20	37.93
21.330	120.3	3793.1	6520.3	231.22	37.93
21.350	122.2	3792.7	6605.2	231.82	37.96
21.370	122.2	3792.2	6448.5	231.33	37.93
21.390	114.8	3791.5	6344.0	231.33	37.93
21.410	113.8	3790.4	6314.6	231.35	37.93
21.430	113.8	3789.4	6353.8	231.83	37.93
21.450	112.0	3789.2	6295.0	231.46	37.99
21.470	119.4	3790.0	6438.7	231.11	37.95
21.490	128.7	3788.8	6412.6	231.11	37.95
21.510	131.5	3784.3	6370.1	231.44	37.95
21.530	127.8	3777.2	6455.0	231.73	38.00
21.550	131.5	3771.5	6422.4	231.50	37.97
21.570	139.0	3770.6	6255.9	231.50	37.97
21.590	133.4	3773.8	6203.6	231.51	37.97
21.610	124.1	3780.2	6151.4	231.78	38.00
21.630	127.8	3786.6	6089.3	230.89	37.93
21.650	128.7	3791.3	5860.8	230.89	37.93
21.670	123.1	3793.5	5762.8	230.93	37.93
21.690	134.3	3794.0	5841.2	232.13	37.93
21.710	143.7	3793.9	5789.0	232.13	38.03
21.730	141.8	3793.9	5521.2	231.53	37.96
21.750	139.9	3793.6	5390.6	231.54	37.96
21.770	136.2	3793.5	5266.5	230.94	37.96
21.790	136.2	3793.3	5064.1	230.39	37.81
21.810	139.0	3793.0	4894.3	231.90	37.99
21.830	165.1	3793.2	4874.7	231.90	37.99
21.850	168.9	3793.2	4940.0	231.84	37.99
21.870	176.3	3793.5	4842.1	230.39	37.87
21.890	174.5	3793.3	4753.9	231.83	37.94
21.910	189.4	3792.4	4675.6	231.83	37.94
21.930	170.7	3789.4	4541.7	231.81	37.94
21.950	180.1	3785.3	4489.5	230.39	37.94
21.970	181.9	3718.0	4306.6	231.08	37.87
21.990	185.7	3391.2	4322.9	231.74	37.95
22.010	183.8	2908.8	4447.0	231.78	37.95
22.030	180.1	2453.9	4362.1	231.43	37.95
22.050	178.2	2199.6	4231.5	231.13	37.88
22.070	192.2	2119.2	4336.0	231.69	37.95
22.090	194.1	2117.0	4274.0	231.69	37.95
22.110	192.2	2203.9	4038.9	231.65	37.95
22.130	216.4	2276.4	4136.8	230.83	37.89
22.150	210.8	2342.3	4172.7	231.91	37.96
22.170	203.4	2385.9	4159.7	231.91	37.96
22.190	201.5	2329.5	4192.3	231.90	37.96
22.210	208.0	2260.8	4231.5	230.39	37.96
22.230	192.2	2177.1	4251.1	230.91	37.82
22.250	195.9	2127.4	4355.6	231.37	37.88
22.270	186.6	2059.2	4473.1	231.34	37.88
22.290	192.2	1963.6	4613.5	231.62	37.88
22.310	179.1	1887.6	4724.5	231.86	37.94
22.330	181.0	1774.5	4920.4	231.57	37.90
22.350	182.9	1665.7	4767.0	231.57	37.90
22.370	176.3	1595.4	4747.4	231.55	37.90
22.390	168.9	1602.2	4642.9	231.00	37.87
22.410	170.7	1670.5	4590.7	231.73	37.92
22.430	175.4	1777.4	4538.4	231.73	37.92
22.450	177.3	1858.6	4551.5	231.68	37.92
22.470	203.4	1900.0	4672.3	230.90	37.92
22.490	198.7	1887.7	4685.4	230.92	37.85
22.510	208.0	1826.2	4711.5	231.52	37.92
22.530	185.7	1749.8	4548.2	231.54	37.92
22.550	195.9	1690.2	4776.8	231.26	37.92
22.570	188.5	1679.8	4776.8	231.03	37.85
22.590	190.3	1745.5	4711.5	231.75	37.95
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22. 630	238. 8	1889. 7	4871. 5	231. 73	37. 95
22. 650	237. 0	1883. 8	4708. 2	230. 82	37. 89
22. 670	223. 9	1847. 6	4793. 1	231. 72	37. 95
22. 690	222. 0	1892. 5	4864. 9	231. 72	37. 95
22. 710	207. 1	1986. 4	4949. 8	231. 67	37. 95
22. 730	195. 9	2077. 5	5008. 6	230. 91	37. 95
22. 750	180. 1	2145. 7	5152. 3	231. 37	37. 89
22. 770	181. 9	2147. 9	5211. 0	231. 79	37. 94
22. 790	191. 3	2126. 1	5491. 8	231. 79	37. 94
22. 810	180. 1	2113. 9	5521. 2	231. 10	37. 94
22. 830	159. 5	2180. 6	5514. 7	230. 58	37. 77
22. 850	160. 5	2395. 1	5632. 2	231. 75	37. 93
22. 870	151. 1	2761. 1	5720. 4	231. 73	37. 93
22. 890	148. 3	3189. 6	5687. 7	231. 65	37. 93
22. 910	149. 3	3488. 2	5491. 8	231. 05	37. 91
22. 930	158. 6	3603. 6	5606. 1	231. 46	37. 95
22. 950	161. 4	3582. 8	5580. 0	231. 46	37. 95
22. 970	176. 3	3525. 9	5547. 3	231. 45	37. 95
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23. 010	174. 5	3450. 6	5658. 3	231. 24	37. 92
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23. 050	168. 9	3489. 3	5589. 8	231. 37	37. 94
23. 070	160. 5	3498. 8	5495. 1	231. 30	37. 94
23. 090	151. 1	3521. 7	5606. 1	231. 25	37. 92
23. 110	144. 6	3574. 6	5566. 9	231. 60	37. 97
23. 130	156. 7	3634. 2	5730. 2	231. 62	37. 97
23. 150	147. 4	3692. 4	5651. 8	230. 66	37. 97
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23. 270	136. 2	3586. 8	5465. 7	230. 92	37. 90
23. 290	149. 3	3556. 3	5537. 5	230. 92	37. 90
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23. 430	134. 3	3763. 3	6331. 0	233. 79	38. 28
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25. 270	140. 9	3794. 4	5854. 3	231. 52	37. 91
25. 290	141. 8	3794. 6	5847. 7	231. 52	37. 91
25. 310	132. 5	3794. 6	6060. 0	231. 51	37. 91
25. 330	121. 3	3793. 7	6203. 6	231. 27	37. 91
25. 350	130. 6	3792. 1	6308. 1	231. 33	37. 88
25. 370	138. 1	3790. 4	6497. 5	231. 38	37. 89
25. 390	133. 4	3788. 7	6575. 8	231. 37	37. 89
25. 410	131. 5	3786. 6	6667. 3	231. 78	37. 89
25. 430	127. 8	3785. 2	6713. 0	231. 76	37. 98
25. 450	127. 8	3784. 9	6709. 7	231. 02	37. 88
25. 470	125. 9	3785. 3	6703. 2	231. 04	37. 88
25. 490	118. 5	3785. 6	6788. 1	231. 06	37. 88
25. 510	125. 9	3786. 3	6876. 2	231. 39	37. 88
25. 530	138. 1	3787. 4	7000. 3	231. 74	37. 92
25. 550	119. 4	3788. 4	7046. 0	231. 74	37. 92
25. 570	121. 3	3788. 6	7078. 7	231. 71	37. 92
25. 590	134. 3	3789. 4	7059. 1	230. 94	37. 92
25. 610	138. 1	3790. 3	6967. 6	231. 27	37. 87
25. 630	133. 4	3791. 1	6745. 6	231. 58	37. 91
25. 650	153. 9	3791. 6	6673. 8	231. 59	37. 91
25. 670	146. 5	3792. 0	6575. 8	231. 27	37. 91
25. 690	139. 0	3792. 5	6484. 4	231. 27	37. 89
25. 710	127. 8	3792. 7	6373. 4	231. 56	37. 92
25. 730	116. 6	3792. 7	6402. 8	231. 56	37. 92
25. 750	108. 2	3792. 8	6304. 8	231. 54	37. 92
25. 770	119. 4	3793. 2	6282. 0	231. 16	37. 91
25. 790	119. 4	3793. 4	6432. 2	231. 42	37. 93
25. 810	132. 5	3793. 8	6536. 7	231. 42	37. 93
25. 830	145. 5	3793. 7	6546. 4	231. 42	37. 93
25. 850	139. 0	3794. 0	6722. 8	231. 73	37. 93
25. 870	127. 8	3794. 1	6810. 9	231. 41	37. 92
25. 890	127. 8	3794. 0	6647. 7	231. 11	37. 88
25. 910	124. 1	3794. 0	6602. 0	231. 12	37. 88
25. 930	120. 3	3793. 8	6585. 6	231. 60	37. 88
25. 950	116. 6	3793. 7	6520. 3	231. 59	37. 91
25. 970	129. 7	3793. 5	6592. 2	231. 30	37. 87
25. 990	135. 3	3793. 3	6814. 2	231. 31	37. 87
26. 010	144. 6	3793. 4	6840. 3	231. 47	37. 87
26. 030	138. 1	3793. 4	6827. 2	231. 62	37. 93
26. 050	143. 7	3793. 3	6650. 9	231. 27	37. 88

26.070	141.8	3792.8	6572.6	231.27	37.88
26.090	133.4	3792.5	6647.7	231.27	37.88
26.110	124.1	3792.1	6602.0	231.45	37.88
26.130	132.5	3791.5	6621.5	231.34	37.90
26.150	126.9	3791.0	6647.7	231.25	37.89
26.170	117.6	3790.9	6667.3	231.24	37.89
26.190	126.9	3791.1	6442.0	231.35	37.89
26.210	123.1	3791.2	6546.4	231.35	37.91
26.230	127.8	3791.7	6686.8	231.29	37.90
26.250	133.4	3791.9	6654.2	231.29	37.90
26.270	133.4	3792.5	6641.1	231.15	37.90
26.290	123.1	3793.0	6510.5	231.02	37.84
26.310	117.6	3793.4	6393.0	231.84	37.94
26.330	109.2	3793.5	6014.2	231.85	37.94
26.350	112.9	3793.1	5991.4	231.78	37.94
26.370	108.2	3793.2	5789.0	230.36	37.94
26.390	118.5	3792.9	5831.4	230.95	37.83
26.410	125.9	3792.7	5687.7	231.48	37.90
26.430	131.5	3792.0	5740.0	231.49	37.90
26.450	120.3	3791.9	5805.3	231.67	37.90
26.470	124.1	3791.5	5935.9	231.66	37.97
26.490	139.0	3791.4	6060.0	231.31	37.92
26.510	148.3	3791.5	6112.2	231.31	37.92
26.530	147.4	3791.9	6125.3	231.24	37.92
26.550	173.5	3792.3	6200.3	231.20	37.91
26.570	175.4	3792.5	6115.5	231.30	37.92
26.590	162.3	3792.7	5981.6	231.30	37.92
26.610	151.1	3792.7	5873.8	231.32	37.92
26.630	151.1	3792.5	5926.1	231.60	37.92
26.650	130.6	3790.4	5756.3	231.45	37.95
26.670	133.4	3787.2	5808.5	231.32	37.93
26.690	127.8	3783.2	5789.0	231.33	37.93
26.710	130.6	3781.7	5857.5	231.35	37.93
26.730	137.1	3782.8	5870.6	231.35	37.93
26.750	144.6	3787.1	5909.8	231.22	37.91
26.770	134.3	3790.6	5726.9	231.19	37.91
26.790	139.9	3792.7	5596.3	231.54	37.91
26.810	140.9	3792.3	5668.1	231.85	37.95
26.830	140.9	3791.5	5694.3	231.43	37.90
26.850	140.9	3791.7	5609.4	231.43	37.90
26.870	138.1	3792.2	5766.1	231.42	37.90
26.890	126.9	3792.8	5896.7	231.41	37.90
26.910	122.2	3792.6	5808.5	231.31	37.89
26.930	111.0	3792.3	5802.0	231.31	37.89
26.950	119.4	3791.9	5942.4	231.34	37.89
26.970	113.8	3791.8	5929.3	231.79	37.89
26.990	112.0	3791.9	6073.0	231.49	37.94
27.010	122.2	3792.2	6105.7	231.21	37.90
27.030	125.9	3793.0	6027.3	231.21	37.90
27.050	111.0	3792.9	5991.4	231.37	37.90
27.070	125.9	3793.1	6089.3	231.50	37.94
27.090	133.4	3793.0	6102.4	231.29	37.92
27.110	129.7	3793.4	6268.9	231.31	37.92
27.130	120.3	3793.2	6477.9	231.09	37.92
27.150	117.6	3793.1	6474.6	230.92	37.82
27.170	126.9	3793.3	6592.2	231.66	37.91
27.190	119.4	3793.2	6592.2	231.64	37.91
27.210	115.7	3793.2	6539.9	231.60	37.91
27.230	128.7	3793.1	6331.0	231.26	37.90
27.250	130.6	3793.3	6402.8	231.45	37.90
27.270	108.2	3793.1	6344.0	231.45	37.90
27.290	108.2	3792.7	6295.0	231.50	37.90
27.310	104.5	3792.4	6203.6	231.47	37.90
27.330	115.7	3792.1	6249.3	231.51	37.90
27.350	123.1	3792.3	6262.4	231.55	37.91
27.370	139.9	3792.3	6327.7	231.52	37.91
27.390	140.9	3792.4	6278.7	231.43	37.91
27.410	148.3	3792.1	6246.1	231.35	37.90
27.430	133.4	3791.6	6422.4	231.50	37.92
27.450	131.5	3791.3	6520.3	231.50	37.92
27.470	125.9	3791.0	6389.7	231.48	37.92
27.490	126.9	3790.5	6618.3	231.16	37.91
27.510	119.4	3790.4	6768.5	231.44	37.93
27.530	120.3	3790.3	6761.9	231.44	37.93
27.550	109.2	3790.7	6657.5	231.45	37.93
27.570	114.8	3790.9	6526.9	231.80	37.93
27.590	114.8	3791.6	6389.7	231.56	37.93
27.610	116.6	3792.3	6415.8	231.32	37.90
27.630	122.2	3792.5	6409.3	231.33	37.90
27.650	135.3	3792.9	6386.5	231.35	37.90
27.670	125.9	3793.0	6334.2	231.36	37.90
27.690	116.6	3793.6	6337.5	231.42	37.91
27.710	117.6	3793.4	6317.9	231.42	37.91
27.730	112.9	3793.5	6200.3	231.59	37.91
27.750	118.5	3793.3	6171.0	231.74	37.94
27.770	115.7	3793.3	6308.1	231.35	37.89

27.790	136.2	3793.3	6200.3	231.35	37.89
27.810	134.3	3793.2	6239.5	231.37	37.89
27.830	126.9	3793.3	6304.8	231.91	37.95
27.850	113.8	3792.9	6393.0	231.03	37.91
27.870	122.2	3792.7	6471.3	231.03	37.91
27.890	122.2	3792.5	6530.1	231.04	37.91
27.910	125.0	3792.5	6282.0	231.70	37.91
27.930	132.5	3792.0	6236.3	231.59	37.96
27.950	137.1	3791.1	6268.9	231.49	37.95
27.970	133.4	3789.6	6255.9	231.49	37.95
27.990	129.7	3784.4	6376.7	231.36	37.95
28.010	124.1	3778.5	6670.5	231.25	37.92
28.030	125.9	3774.7	6729.3	231.45	37.94
28.050	115.7	3773.4	6713.0	231.44	37.94
28.070	126.9	3775.3	6830.5	231.44	37.94
28.090	121.3	3779.7	6794.6	231.38	37.94
28.110	128.7	3785.8	6566.0	231.37	37.93
28.130	124.1	3790.0	6598.7	231.37	37.93
28.150	131.5	3791.3	6546.4	231.36	37.93
28.170	127.8	3792.3	6539.9	231.34	37.93
28.190	123.1	3793.1	6481.1	231.34	37.94
28.210	117.6	3793.4	6598.7	231.34	37.94
28.230	120.3	3793.7	6628.1	231.38	37.94
28.250	120.3	3793.5	6559.5	231.71	37.94
28.270	116.6	3793.1	6513.8	231.50	37.95
28.290	123.1	3792.4	6615.0	231.29	37.92
28.310	134.3	3792.0	6634.6	231.27	37.92
28.330	130.6	3791.9	6582.4	231.52	37.92
28.350	128.7	3792.4	6810.9	231.73	37.97
28.370	126.9	3792.6	6908.9	231.44	37.93
28.390	115.7	3793.0	6784.8	231.44	37.93
28.410	115.7	3792.8	6745.6	231.44	37.93
28.430	120.3	3792.3	6794.6	231.31	37.93
28.450	133.4	3791.7	6722.8	231.23	37.92
28.470	133.4	3791.6	6611.7	231.24	37.92
28.490	146.5	3791.4	6585.6	231.26	37.92
28.510	142.7	3790.8	6631.3	231.66	37.92
28.530	136.2	3790.5	6605.2	231.46	37.95
28.550	138.1	3790.4	6748.9	231.28	37.93
28.570	146.5	3790.2	6758.7	231.26	37.93
28.590	142.7	3790.2	6781.5	230.50	37.93
28.610	135.3	3790.5	6990.5	231.18	37.84
28.630	147.4	3791.3	7006.8	231.81	37.92
28.650	136.2	3791.7	7000.3	231.83	37.92
28.670	130.6	3792.2	7046.0	231.59	37.92
28.690	138.1	3792.6	7281.1	231.38	37.90
28.710	139.9	3793.0	7183.1	231.47	37.91
28.730	131.5	3793.3	7183.1	231.43	37.91
28.750	137.1	3793.5	7032.9	231.43	37.91
28.770	127.8	3793.9	7046.0	231.10	37.88
28.790	124.1	3794.0	6752.1	231.34	37.87
28.810	126.9	3793.8	6709.7	231.34	37.87
28.830	128.7	3793.3	6739.1	231.35	37.87
28.850	123.1	3793.3	6667.3	231.96	37.95
28.870	127.8	3793.0	6670.5	231.00	37.90
28.890	131.5	3793.1	6853.4	231.00	37.90
28.910	127.8	3793.4	6810.9	231.04	37.90
28.930	129.7	3793.8	6660.7	231.68	37.90
28.950	128.7	3794.1	6556.2	231.54	37.93
28.970	139.9	3793.9	6510.5	231.42	37.91
28.990	130.6	3793.9	6412.6	231.44	37.91
29.010	128.7	3793.0	6262.4	231.36	37.91
29.030	125.0	3792.3	6282.0	231.28	37.89
29.050	121.3	3791.8	6412.6	231.62	37.93
29.070	119.4	3791.7	6451.8	231.60	37.93
29.090	121.3	3792.0	6458.3	231.57	37.93
29.110	121.3	3792.7	6654.2	230.93	37.89
29.130	117.6	3793.4	6752.1	231.46	37.91
29.150	123.1	3793.2	6690.1	231.45	37.91
29.170	128.7	3792.7	6644.4	231.43	37.91
29.190	117.6	3792.1	6735.8	230.89	37.85
29.210	120.3	3791.6	6670.5	231.38	37.86
29.230	122.2	3790.7	6690.1	231.38	37.86
29.250	129.7	3790.4	6726.0	231.38	37.86
29.270	120.3	3790.1	6654.2	231.49	37.86
29.290	141.8	3790.3	6523.6	231.37	37.86
29.310	147.4	3790.3	6344.0	231.26	37.85
29.330	143.7	3790.2	6069.7	231.26	37.85
29.350	143.7	3790.6	5730.2	231.39	37.85
29.370	143.7	3791.0	5534.3	231.50	37.92
29.390	134.3	3791.8	5302.5	231.15	37.88
29.410	126.9	3791.7	5122.9	231.15	37.88
29.430	126.9	3791.5	5064.1	231.53	37.88
29.450	117.6	3790.4	5103.3	231.85	37.98
29.470	136.2	3789.1	4835.6	231.20	37.90
29.490	143.7	3788.2	4682.1	231.19	37.90

29. 510	153. 0	3788. 1	4603. 7	231. 21	37. 90
29. 530	153. 0	3788. 4	4375. 2	231. 34	37. 89
29. 550	167. 0	3788. 8	4296. 8	231. 52	37. 91
29. 570	155. 8	3789. 6	4332. 7	231. 51	37. 91
29. 590	163. 3	3790. 6	4241. 3	231. 50	37. 91
29. 610	165. 1	3790. 8	4313. 1	231. 31	37. 91
29. 630	181. 9	3787. 8	4515. 6	231. 42	37. 92
29. 650	174. 5	3784. 7	4574. 3	231. 42	37. 92
29. 670	172. 6	3782. 6	4845. 3	231. 44	37. 92
29. 690	170. 7	3782. 2	5132. 7	231. 38	37. 92
29. 710	172. 6	3784. 3	5309. 0	231. 33	37. 91
29. 730	178. 2	3786. 8	5439. 6	231. 29	37. 90
29. 750	193. 1	3790. 6	5736. 7	231. 28	37. 90
29. 770	211. 8	3791. 4	5625. 7	231. 48	37. 90
29. 790	202. 4	3790. 6	5671. 4	231. 38	37. 91
29. 810	208. 0	3789. 6	5749. 8	231. 29	37. 90
29. 830	199. 7	3789. 3	5886. 9	231. 29	37. 90
29. 850	181. 0	3789. 1	6037. 1	231. 24	37. 90
29. 870	156. 7	3788. 5	6291. 8	231. 19	37. 87
29. 890	166. 1	3788. 3	6419. 1	231. 50	37. 91
29. 910	147. 4	3788. 0	6510. 5	231. 49	37. 91
29. 930	149. 3	3785. 2	6608. 5	231. 54	37. 91
29. 950	156. 7	3783. 4	6553. 0	231. 58	37. 94
29. 970	160. 5	3782. 7	6657. 5	231. 20	37. 89
29. 990	146. 5	3784. 0	6853. 4	231. 20	37. 89
30. 010	153. 9	3784. 3	7023. 1	231. 22	37. 89
30. 030	156. 7	3785. 6	7075. 4	231. 57	37. 92
30. 050	153. 0	3787. 1	7196. 2	231. 23	37. 90
30. 070	146. 5	3788. 9	7255. 0	231. 23	37. 90
30. 090	152. 1	3790. 5	7264. 8	231. 26	37. 90
30. 110	142. 7	3792. 7	7277. 8	231. 43	37. 90
30. 130	125. 9	3794. 1	7395. 4	231. 51	37. 91
30. 150	107. 3	3794. 3	7352. 9	231. 59	37. 92
30. 170	107. 3	3794. 4	7424. 7	231. 57	37. 92
30. 190	96. 1	3794. 6	7333. 3	231. 33	37. 92
30. 210	98. 0	3794. 4	7320. 3	231. 11	37. 88
30. 230	101. 7	3794. 2	7121. 1	231. 39	37. 91
30. 250	111. 0	3793. 8	7238. 6	231. 41	37. 91
30. 270	118. 5	3793. 8	7127. 6	231. 25	37. 91
30. 290	127. 8	3793. 7	7127. 6	231. 11	37. 86
30. 310	133. 4	3793. 9	7173. 3	231. 57	37. 92
30. 330	139. 0	3793. 9	7241. 9	231. 57	37. 92
30. 350	146. 5	3794. 4	7065. 6	231. 56	37. 92
30. 370	137. 1	3794. 4	7117. 8	231. 28	37. 90
30. 390	120. 3	3794. 6	7134. 2	231. 42	37. 89
30. 410	120. 3	3794. 4	6964. 4	231. 42	37. 89
30. 430	124. 1	3794. 3	6928. 5	231. 42	37. 89
30. 450	125. 9	3793. 3	7059. 1	231. 43	37. 89
30. 470	117. 6	3792. 4	7111. 3	231. 37	37. 89
30. 490	128. 7	3791. 3	7189. 7	231. 32	37. 88
30. 510	135. 3	3790. 1	7222. 3	231. 32	37. 88
30. 530	129. 7	3789. 4	7251. 7	231. 53	37. 88
30. 550	112. 9	3788. 7	7330. 1	231. 71	37. 95
30. 570	125. 9	3789. 0	7199. 5	231. 32	37. 90
30. 590	133. 4	3789. 4	7189. 7	231. 33	37. 90
30. 610	127. 8	3790. 3	7130. 9	231. 27	37. 90
30. 630	129. 7	3791. 3	7134. 2	231. 22	37. 87
30. 650	140. 9	3791. 7	6997. 0	231. 61	37. 92
30. 670	140. 9	3791. 2	7023. 1	231. 62	37. 92
30. 690	142. 7	3790. 8	7199. 5	231. 60	37. 92
30. 710	139. 0	3790. 9	7199. 5	230. 89	37. 84
30. 730	140. 9	3791. 5	7085. 2	231. 78	37. 88
30. 750	134. 3	3791. 7	7032. 9	231. 78	37. 88
30. 770	130. 6	3792. 0	6944. 8	231. 73	37. 88
30. 790	126. 9	3792. 5	6481. 1	230. 67	37. 88
30. 810	123. 1	3792. 9	6585. 6	231. 08	37. 84
30. 830	115. 7	3793. 5	6683. 6	231. 46	37. 89
30. 850	115. 7	3794. 1	6572. 6	231. 47	37. 89
30. 870	108. 2	3794. 4	6442. 0	231. 99	37. 89
30. 890	103. 6	3794. 5	6481. 1	231. 98	37. 95
30. 910	102. 6	3794. 4	6464. 8	231. 11	37. 84
30. 930	108. 2	3794. 6	6321. 2	231. 10	37. 84
30. 950	112. 9	3794. 8	6314. 6	231. 37	37. 84
30. 970	109. 2	3794. 9	6370. 1	231. 58	37. 89
30. 990	110. 1	3795. 1	6376. 7	231. 13	37. 83
31. 010	113. 8	3795. 2	6262. 4	231. 13	37. 83
31. 030	106. 4	3795. 4	6268. 9	231. 15	37. 83
31. 050	100. 8	3795. 3	6295. 0	231. 78	37. 89
31. 070	108. 2	3795. 1	6151. 4	230. 97	37. 85
31. 090	105. 4	3795. 1	6268. 9	230. 97	37. 85
31. 110	107. 3	3794. 6	6210. 1	231. 01	37. 85
31. 130	101. 7	3794. 8	6060. 0	232. 49	37. 85
31. 150	98. 0	3794. 5	6007. 7	231. 58	37. 94
31. 170	107. 3	3794. 8	6197. 1	230. 70	37. 83
31. 190	109. 2	3794. 3	6184. 0	230. 76	37. 83
31. 210	101. 7	3794. 3	6138. 3	232. 96	37. 83

31. 230	102. 6	3792. 7	6399. 5	232. 94	38. 11
31. 250	108. 2	3788. 5	6337. 5	230. 39	37. 80
31. 270	100. 8	3785. 4	6206. 9	230. 37	37. 80
31. 290	105. 4	3782. 6	6180. 8	231. 71	37. 80
31. 310	105. 4	3781. 4	6340. 7	232. 94	38. 07
31. 330	107. 3	3781. 5	6373. 4	231. 25	37. 87
31. 350	107. 3	3784. 3	6634. 6	231. 26	37. 87
31. 370	109. 2	3788. 6	6739. 1	231. 26	37. 87
31. 390	107. 3	3790. 9	6817. 4	230. 69	37. 79
31. 410	127. 8	3792. 4	6752. 1	232. 09	37. 88
31. 430	126. 9	3793. 7	6621. 5	232. 09	37. 88
31. 450	128. 7	3794. 6	6432. 2	232. 10	37. 88
31. 470	117. 6	3794. 8	6334. 2	231. 18	37. 88
31. 490	118. 5	3794. 1	6242. 8	231. 17	37. 82
31. 510	99. 8	3793. 1	6144. 8	231. 15	37. 82
31. 530	112. 9	3792. 4	6203. 6	231. 15	37. 82
31. 550	114. 8	3791. 9	6138. 3	231. 73	37. 82
31. 570	122. 2	3791. 8	6321. 2	232. 26	37. 96
31. 590	115. 7	3791. 9	6412. 6	231. 20	37. 83
31. 610	125. 0	3791. 9	6507. 3	231. 19	37. 83
31. 630	115. 7	3791. 6	6435. 4	231. 52	37. 83
31. 650	125. 0	3791. 6	6487. 7	231. 83	37. 89
31. 670	126. 9	3792. 2	6507. 3	231. 76	37. 88
31. 690	134. 3	3792. 6	6442. 0	231. 75	37. 88
31. 710	134. 3	3791. 0	6494. 2	231. 71	37. 88
31. 730	141. 8	3789. 1	6513. 8	230. 14	37. 75
31. 750	138. 1	3787. 5	6566. 0	232. 03	37. 84
31. 770	150. 2	3786. 9	6611. 7	232. 03	37. 84
31. 790	152. 1	3785. 5	6477. 9	232. 01	37. 84
31. 810	153. 9	3778. 9	6484. 4	230. 07	37. 84
31. 830	158. 6	3767. 0	6602. 0	231. 19	37. 74
31. 850	158. 6	3757. 6	6507. 3	232. 26	37. 88
31. 870	147. 4	3747. 9	6298. 3	232. 28	37. 88
31. 890	147. 4	3752. 6	6386. 5	231. 23	37. 88
31. 910	139. 9	3756. 3	6308. 1	230. 31	37. 70
31. 930	125. 9	3767. 6	6037. 1	231. 33	37. 82
31. 950	114. 8	3772. 8	5926. 1	231. 34	37. 82
31. 970	112. 9	3779. 3	5808. 5	231. 35	37. 82
31. 990	105. 4	3784. 6	5547. 3	231. 38	37. 83
32. 010	110. 1	3788. 8	5233. 9	231. 62	37. 86
32. 030	117. 6	3791. 6	5194. 7	231. 62	37. 86
32. 050	126. 9	3793. 4	5103. 3	231. 57	37. 86
32. 070	144. 6	3793. 9	5122. 9	230. 44	37. 75
32. 090	159. 5	3794. 3	5135. 9	231. 75	37. 80
32. 110	156. 7	3794. 9	5240. 4	231. 75	37. 80
32. 130	147. 4	3795. 3	5090. 2	231. 74	37. 80
32. 150	139. 9	3792. 5	4920. 4	231. 06	37. 80
32. 170	118. 5	3786. 7	4927. 0	231. 19	37. 79
32. 190	90. 5	3778. 9	4891. 1	231. 31	37. 81
32. 210	97. 0	3771. 6	4760. 5	231. 31	37. 81
32. 230	108. 2	3770. 3	4750. 7	231. 33	37. 81
32. 250	113. 8	3775. 4	4887. 8	231. 34	37. 81
32. 270	114. 8	3785. 3	4757. 2	231. 24	37. 79
32. 290	124. 1	3792. 0	4727. 8	231. 23	37. 79
32. 310	115. 7	3792. 3	4780. 0	231. 01	37. 79
32. 330	108. 2	3778. 9	4838. 8	230. 83	37. 71
32. 350	110. 1	3691. 6	4793. 1	232. 03	37. 86
32. 370	124. 1	3560. 4	4904. 1	232. 02	37. 86
32. 390	122. 2	3422. 0	4989. 0	231. 92	37. 86
32. 410	129. 7	3358. 0	5106. 6	229. 93	37. 71
32. 430	133. 4	3391. 5	5129. 4	232. 30	37. 87
32. 450	133. 4	3522. 8	5344. 9	232. 30	37. 87
32. 470	132. 5	3662. 0	5367. 8	232. 22	37. 87
32. 490	128. 7	3748. 8	5393. 9	230. 09	37. 87
32. 510	126. 9	3766. 7	5175. 1	230. 74	37. 74
32. 530	126. 9	3774. 0	5054. 3	231. 30	37. 82
32. 550	138. 1	3779. 8	4727. 8	231. 35	37. 82
32. 570	137. 1	3775. 1	4434. 0	232. 57	37. 82
32. 590	153. 9	3772. 6	4022. 6	232. 49	38. 04
32. 610	157. 7	3773. 7	3790. 7	230. 64	37. 80
32. 630	168. 9	3779. 7	3529. 5	230. 61	37. 80
32. 650	152. 1	3786. 5	3327. 1	230. 99	37. 80
32. 670	152. 1	3791. 9	3176. 9	231. 28	37. 82
32. 690	148. 3	3728. 0	3079. 0	231. 67	37. 87
32. 710	151. 1	3402. 1	3007. 1	231. 68	37. 87
32. 730	156. 7	2875. 1	2883. 0	231. 66	37. 87
32. 750	170. 7	2330. 4	2765. 5	231. 03	37. 80
32. 770	153. 0	1998. 5	2644. 7	231. 83	37. 82
32. 790	149. 3	1832. 9	2696. 9	231. 84	37. 82
32. 810	142. 7	1731. 9	2719. 8	231. 83	37. 82
32. 830	142. 7	1659. 9	2765. 5	231. 51	37. 82
32. 850	129. 7	1608. 3	2834. 1	231. 49	37. 80
32. 870	140. 9	1563. 6	2932. 0	231. 47	37. 80
32. 890	135. 3	1531. 6	2821. 0	231. 49	37. 80
32. 910	126. 9	1510. 9	2853. 7	231. 97	37. 80
32. 930	113. 8	1497. 2	2847. 1	231. 93	37. 92

32. 950	113. 8	1487. 9	2886. 3	231. 33	37. 84
32. 970	121. 3	1479. 4	2886. 3	231. 31	37. 84
32. 990	138. 1	1471. 6	3010. 4	231. 99	37. 84
33. 010	152. 1	1463. 3	2967. 9	232. 55	38. 02
33. 030	148. 3	1453. 6	2981. 0	231. 16	37. 83
33. 050	147. 4	1443. 3	2964. 7	231. 15	37. 83
33. 070	145. 5	1430. 3	3075. 7	231. 19	37. 83
33. 090	133. 4	1413. 2	2994. 1	231. 53	37. 84
33. 110	127. 8	1385. 8	3000. 6	231. 72	37. 87
33. 130	125. 9	1347. 1	3072. 4	231. 72	37. 87
33. 150	139. 9	1308. 5	3127. 9	231. 70	37. 87
33. 170	134. 3	1272. 9	3056. 1	231. 08	37. 87
33. 190	126. 9	1246. 4	3141. 0	231. 41	37. 84
33. 210	128. 7	1224. 3	3180. 2	231. 71	37. 88
33. 230	119. 4	1212. 2	3219. 3	231. 69	37. 88
33. 250	112. 0	1210. 3	3235. 7	231. 41	37. 88
33. 270	115. 7	1216. 0	3307. 5	231. 42	37. 84
33. 290	138. 1	1227. 3	3490. 3	231. 49	37. 85
33. 310	125. 0	1244. 5	3536. 1	231. 50	37. 85
33. 330	128. 7	1266. 8	3496. 9	231. 70	37. 85
33. 350	125. 9	1290. 5	3575. 2	231. 86	37. 93
33. 370	125. 9	1316. 7	3470. 8	231. 30	37. 85
33. 390	107. 3	1344. 3	3382. 6	231. 29	37. 85
33. 410	120. 3	1374. 7	3402. 2	231. 32	37. 85
33. 430	152. 1	1403. 9	3532. 8	231. 77	37. 88
33. 450	154. 9	1430. 7	3343. 4	231. 36	37. 85
33. 470	151. 1	1455. 0	3336. 9	231. 36	37. 85
33. 490	168. 9	1474. 7	3340. 2	231. 38	37. 85
33. 510	159. 5	1491. 6	3163. 8	231. 90	37. 85
33. 530	129. 7	1505. 7	3098. 5	231. 70	37. 89
33. 550	125. 0	1519. 1	3118. 1	231. 52	37. 87
33. 570	128. 7	1529. 8	3000. 6	231. 50	37. 87
33. 590	113. 8	1537. 0	2974. 5	231. 64	37. 87
33. 610	123. 1	1540. 9	3124. 7	231. 64	37. 90
33. 630	127. 8	1541. 4	3059. 4	231. 30	37. 85
33. 650	135. 3	1538. 9	3137. 7	231. 34	37. 85
33. 670	129. 7	1532. 7	3261. 8	231. 62	37. 85
33. 690	139. 0	1523. 7	3209. 6	231. 84	37. 92
33. 710	148. 3	1513. 1	3216. 1	231. 28	37. 84
33. 730	149. 3	1503. 5	3252. 0	231. 26	37. 84
33. 750	147. 4	1494. 3	3336. 9	231. 29	37. 84
33. 770	151. 1	1486. 6	3314. 0	232. 23	37. 89
33. 790	146. 5	1480. 2	3467. 5	231. 17	37. 80
33. 810	135. 3	1475. 5	3467. 5	231. 18	37. 80
33. 830	134. 3	1471. 7	3509. 9	231. 25	37. 80
33. 850	123. 1	1467. 2	3425. 0	232. 80	37. 80
33. 870	136. 2	1461. 1	3457. 7	231. 89	37. 97
33. 890	150. 2	1452. 7	3307. 5	231. 01	37. 86
33. 910	129. 7	1443. 1	3092. 0	231. 03	37. 86
33. 930	137. 1	1434. 7	3049. 6	231. 25	37. 86
33. 950	139. 0	1428. 3	3154. 0	231. 27	37. 77
33. 970	133. 4	1424. 0	3101. 8	232. 15	37. 88
33. 990	125. 0	1420. 2	3108. 3	232. 16	37. 88
34. 010	153. 0	1416. 5	3291. 2	231. 28	37. 88
34. 030	150. 2	1412. 7	3284. 7	230. 54	37. 70
34. 050	157. 7	1408. 6	3134. 5	231. 61	37. 84
34. 070	142. 7	1404. 3	3079. 0	231. 61	37. 84
34. 090	147. 4	1398. 4	3111. 6	231. 61	37. 84
34. 110	134. 3	1389. 3	3007. 1	231. 76	37. 84
34. 130	133. 4	1377. 8	2909. 2	231. 83	37. 86
34. 150	135. 3	1361. 7	2811. 2	231. 83	37. 86
34. 170	148. 3	1341. 3	2762. 2	231. 82	37. 86
34. 190	135. 3	1316. 4	2592. 5	230. 22	37. 86
34. 210	133. 4	1289. 6	2670. 8	231. 54	37. 78
34. 230	139. 0	1266. 3	2618. 6	232. 78	37. 94
34. 250	131. 5	1245. 0	2664. 3	232. 76	37. 94
34. 270	130. 6	1227. 7	2631. 6	230. 71	37. 94
34. 290	128. 7	1211. 7	2742. 7	229. 12	37. 44
34. 310	141. 8	1199. 2	2599. 0	232. 31	37. 87
34. 330	148. 3	1191. 3	2612. 0	232. 33	37. 87
34. 350	155. 8	1186. 9	2592. 5	232. 22	37. 87
34. 370	145. 5	1186. 4	2625. 1	231. 24	37. 83
34. 390	166. 1	1189. 5	2572. 9	231. 74	37. 85
34. 410	166. 1	1198. 4	2572. 9	231. 74	37. 85
34. 430	158. 6	1211. 7	2559. 8	231. 72	37. 85
34. 450	164. 2	1230. 3	2579. 4	231. 53	37. 85
34. 470	168. 9	1249. 8	2654. 5	231. 44	37. 84
34. 490	163. 3	1267. 7	2569. 6	231. 36	37. 83
34. 510	155. 8	1279. 3	2687. 1	231. 38	37. 83
34. 530	153. 0	1284. 1	2674. 1	232. 58	37. 83
34. 550	158. 6	1286. 4	2648. 0	232. 51	38. 01
34. 570	167. 9	1287. 8	2634. 9	230. 66	37. 76
34. 590	160. 5	1290. 0	2772. 0	230. 66	37. 76
34. 610	153. 0	1292. 5	2798. 2	232. 42	37. 76
34. 630	157. 7	1296. 3	2892. 8	233. 85	38. 24
34. 650	150. 2	1301. 3	2899. 4	230. 02	37. 75

34. 670	144. 6	1305. 6	2909. 2	230. 02	37. 75
34. 690	146. 5	1308. 4	2856. 9	230. 25	37. 75
34. 710	148. 3	1310. 3	2892. 8	233. 87	37. 95
34. 730	144. 6	1312. 8	3043. 0	231. 19	37. 82
34. 750	140. 9	1316. 5	3245. 5	231. 18	37. 82
34. 770	149. 3	1321. 4	3255. 3	231. 23	37. 82
34. 790	145. 5	1328. 3	3346. 7	231. 93	37. 82
34. 810	146. 5	1336. 5	3310. 8	231. 57	37. 86
34. 830	139. 0	1345. 8	3193. 2	231. 23	37. 82
34. 850	131. 5	1355. 6	3108. 3	231. 28	37. 82
34. 870	115. 7	1366. 2	3124. 7	232. 31	37. 82
34. 890	112. 0	1377. 9	3255. 3	232. 30	37. 92
34. 910	112. 0	1389. 8	3327. 1	231. 75	37. 85
34. 930	110. 1	1407. 6	3327. 1	231. 72	37. 85
34. 950	128. 7	1430. 0	3307. 5	230. 12	37. 85
34. 970	133. 4	1458. 2	3480. 6	228. 79	37. 32
34. 990	140. 9	1484. 5	3480. 6	233. 45	37. 91
35. 010	141. 8	1506. 5	3421. 8	233. 48	37. 91
35. 030	147. 4	1524. 0	3467. 5	233. 28	37. 91
35. 050	149. 3	1537. 5	3594. 8	229. 54	37. 75
35. 070	141. 8	1549. 6	3614. 4	231. 03	37. 76
35. 090	134. 3	1559. 4	3464. 2	231. 04	37. 76
35. 110	149. 3	1567. 6	3549. 1	231. 20	37. 76
35. 130	141. 8	1575. 9	3621. 0	234. 29	37. 76
35. 150	119. 4	1583. 7	3519. 7	232. 25	37. 98
35. 170	131. 5	1591. 3	3336. 9	230. 27	37. 74
35. 190	137. 1	1598. 0	3415. 3	230. 34	37. 74
35. 210	121. 3	1604. 1	3343. 4	232. 63	37. 74
35. 230	119. 4	1611. 7	3389. 1	232. 61	37. 93
35. 250	132. 5	1621. 0	3464. 2	231. 48	37. 79
35. 270	125. 9	1632. 5	3562. 2	231. 48	37. 79
35. 290	135. 3	1643. 6	3640. 5	231. 75	37. 79
35. 310	138. 1	1652. 1	3784. 2	231. 99	37. 89
35. 330	136. 2	1656. 6	3653. 6	230. 92	37. 76
35. 350	113. 8	1657. 6	3738. 5	230. 93	37. 76
35. 370	120. 3	1657. 2	3738. 5	231. 05	37. 76
35. 390	120. 3	1657. 4	3777. 7	233. 79	37. 96
35. 410	122. 2	1660. 0	3715. 6	230. 54	37. 77
35. 430	135. 3	1666. 5	3918. 1	230. 54	37. 77
35. 450	150. 2	1674. 7	3820. 1	230. 56	37. 77
35. 470	146. 5	1684. 0	3931. 1	232. 72	37. 77
35. 490	133. 4	1692. 5	3751. 6	231. 41	37. 87
35. 510	138. 1	1700. 4	3892. 0	230. 08	37. 72
35. 530	143. 7	1705. 6	3650. 3	230. 14	37. 72
35. 550	144. 6	1707. 7	3614. 4	234. 17	37. 72
35. 570	138. 1	1706. 6	3536. 1	234. 26	38. 16
35. 590	136. 2	1702. 2	3562. 2	230. 54	37. 75
35. 610	121. 3	1693. 6	3372. 8	230. 52	37. 75
35. 630	119. 4	1681. 0	3301. 0	232. 70	37. 75
35. 650	116. 6	1666. 3	3212. 8	234. 95	38. 24
35. 670	124. 1	1648. 5	3075. 7	229. 77	37. 71
35. 690	142. 7	1627. 3	2984. 3	229. 78	37. 71
35. 710	154. 9	1601. 4	2853. 7	229. 84	37. 71
35. 730	130. 6	1573. 1	2866. 7	233. 59	37. 86
35. 750	141. 8	1548. 0	2856. 9	230. 99	37. 74
35. 770	128. 7	1522. 9	2883. 0	230. 99	37. 74
35. 790	112. 0	1499. 1	2896. 1	230. 98	37. 74
35. 810	121. 3	1475. 0	2967. 9	229. 61	37. 74
35. 830	154. 9	1454. 9	3033. 2	232. 88	37. 69
35. 850	152. 1	1440. 7	2912. 4	236. 21	38. 05
35. 870	157. 7	1429. 1	2866. 7	236. 22	38. 05
35. 890	170. 7	1418. 6	2840. 6	228. 97	38. 05
35. 910	162. 3	1408. 4	2827. 5	222. 17	36. 57
35. 930	145. 5	1401. 2	2808. 0	233. 13	37. 85
35. 950	139. 0	1399. 5	2958. 1	233. 17	37. 85
35. 970	167. 0	1404. 6	2840. 6	233. 07	37. 85
35. 990	153. 0	1415. 0	2778. 6	231. 53	37. 84
36. 010	152. 1	1431. 1	2719. 8	231. 01	37. 76
36. 030	146. 5	1449. 9	2631. 6	231. 01	37. 76
36. 050	139. 9	1472. 4	2634. 9	231. 04	37. 76
36. 070	113. 8	1497. 4	2700. 2	231. 44	37. 76
36. 090	122. 2	1522. 0	2719. 8	231. 73	37. 79
36. 110	116. 6	1549. 8	2693. 7	231. 73	37. 79
36. 130	116. 6	1580. 7	2585. 9	231. 71	37. 79
36. 150	129. 7	1617. 8	2455. 3	231. 01	37. 79
36. 170	142. 7	1656. 1	2344. 3	231. 35	37. 74
36. 190	138. 1	1689. 7	2233. 3	231. 68	37. 78
36. 210	132. 5	1721. 4	2226. 8	231. 69	37. 78
36. 230	136. 2	1750. 1	2174. 5	231. 40	37. 78
36. 250	131. 5	1778. 6	1998. 2	231. 16	37. 72
36. 270	127. 8	1801. 3	1946. 0	231. 71	37. 79
36. 290	127. 8	1816. 6	1893. 7	231. 73	37. 79
36. 310	144. 6	1825. 3	1835. 0	231. 71	37. 79
36. 330	148. 3	1827. 1	1789. 3	231. 36	37. 79
36. 350	146. 5	1822. 0	1789. 3	230. 73	37. 71
36. 370	146. 5	1809. 5	1652. 1	230. 71	37. 71

36.390	143.7	1792.7	1596.6	230.81	37.71
36.410	134.3	1771.6	1400.7	233.52	37.71
36.430	136.2	1747.3	1384.4	232.17	37.92
36.450	153.0	1716.6	1351.7	230.83	37.76
36.470	151.1	1681.9	1371.3	230.90	37.76
36.490	161.4	1648.4	1335.4	232.21	37.76
36.510	187.5	1613.7	1328.9	232.21	37.86
36.530	187.5	1580.8	1325.6	231.46	37.77
36.550	168.9	1547.6	1240.7	231.44	37.77
36.570	167.0	1519.6	1208.1	231.26	37.77
36.590	160.5	1497.2	1224.4	231.09	37.70
36.610	125.0	1480.8	1263.6	231.60	37.76
36.630	123.1	1471.3	1227.7	231.60	37.76
36.650	126.9	1468.1	1227.7	231.58	37.76
36.670	130.6	1472.5	1322.3	230.85	37.69
36.690	130.6	1487.0	1332.1	232.74	37.84
36.710	153.0	1512.1	1338.7	232.74	37.84
36.730	174.5	1541.1	1368.1	232.62	37.84
36.750	174.5	1574.6	1426.8	229.28	37.84
36.770	181.9	1608.2	1387.7	230.74	37.60
36.790	186.6	1641.2	1381.1	232.08	37.77
36.810	173.5	1666.4	1374.6	232.07	37.77
36.830	151.1	1683.4	1404.0	230.72	37.77
36.850	153.0	1694.8	1417.0	230.76	37.65
36.870	157.7	1701.1	1394.2	231.53	37.75
36.890	162.3	1704.2	1296.2	231.48	37.75
36.910	160.5	1703.7	1289.7	231.37	37.75
36.930	167.9	1701.1	1293.0	231.28	37.74
36.950	173.5	1695.9	1325.6	231.15	37.72
36.970	169.8	1689.4	1361.5	231.16	37.72
36.990	149.3	1681.4	1531.3	231.19	37.72
37.010	171.7	1673.1	1550.9	231.92	37.74
37.030	172.6	1664.9	1515.0	231.59	37.72
37.050	183.8	1654.3	1619.5	231.59	37.72
37.070	185.7	1638.5	1609.7	231.59	37.72
37.090	202.4	1611.4	1564.0	231.17	37.72
37.110	200.6	1574.0	1583.6	231.38	37.72
37.130	195.0	1535.4	1606.4	231.57	37.75
37.150	181.9	1499.1	1560.7	231.59	37.75
37.170	176.3	1469.3	1564.0	231.36	37.75
37.190	183.8	1443.4	1550.9	231.16	37.72
37.210	172.6	1424.8	1550.9	231.46	37.75
37.230	179.1	1412.6	1645.6	231.47	37.75
37.250	192.2	1402.2	1547.6	231.46	37.75
37.270	195.9	1392.0	1648.9	231.36	37.76
37.290	194.1	1379.7	1694.6	231.25	37.75
37.310	205.2	1365.5	1707.6	231.24	37.75
37.330	195.0	1349.9	1616.2	231.25	37.75
37.350	206.2	1334.2	1707.6	231.47	37.75
37.370	202.4	1320.5	1665.2	231.53	37.76
37.390	213.6	1307.3	1684.8	231.58	37.77
37.410	195.0	1295.4	1694.6	231.56	37.77
37.430	220.2	1283.8	1724.0	230.88	37.77
37.450	201.5	1274.8	1652.1	231.29	37.73
37.470	193.1	1268.9	1619.5	231.67	37.78
37.490	172.6	1265.9	1482.3	231.69	37.78
37.510	190.3	1265.7	1430.1	231.46	37.78
37.530	172.6	1267.8	1449.7	231.26	37.74
37.550	157.7	1272.5	1449.7	231.37	37.76
37.570	167.0	1278.5	1446.4	231.37	37.76
37.590	165.1	1285.5	1596.6	231.38	37.76
37.610	155.8	1292.8	1616.2	231.71	37.78
37.630	167.0	1301.3	1609.7	231.25	37.75
37.650	181.9	1310.0	1583.6	231.26	37.75
37.670	177.3	1316.9	1599.9	231.28	37.75
37.690	184.7	1321.1	1521.5	231.54	37.75
37.710	178.2	1322.4	1560.7	231.47	37.77
37.730	170.7	1322.3	1554.2	231.42	37.76
37.750	167.0	1321.1	1573.8	231.39	37.76
37.770	179.1	1319.0	1596.6	231.39	37.76
37.790	177.3	1315.6	1603.1	231.40	37.75
37.810	181.0	1311.8	1570.5	231.62	37.77
37.830	173.5	1307.0	1642.3	231.64	37.77
37.850	169.8	1302.8	1750.1	231.55	37.77
37.870	158.6	1299.4	1710.9	231.48	37.75
37.890	162.3	1297.3	1776.2	231.58	37.76
37.910	167.9	1296.2	1799.0	231.58	37.76
37.930	173.5	1295.9	1720.7	231.58	37.76
37.950	175.4	1296.0	1743.5	231.35	37.75
37.970	169.8	1295.5	1599.9	231.57	37.77
37.990	166.1	1293.6	1599.9	231.56	37.77
38.010	167.9	1291.0	1534.6	231.53	37.77
38.030	177.3	1286.8	1528.0	231.25	37.77
38.050	180.1	1281.6	1475.8	231.35	37.76
38.070	180.1	1274.9	1606.4	231.45	37.77
38.090	202.4	1267.8	1560.7	231.46	37.77

38. 110	198. 7	1261. 4	1616. 2	231. 34	37. 77
38. 130	191. 3	1255. 5	1635. 8	231. 33	37. 78
38. 150	189. 4	1251. 0	1612. 9	231. 29	37. 77
38. 170	193. 1	1248. 4	1612. 9	231. 29	37. 77
38. 190	163. 3	1249. 1	1560. 7	231. 11	37. 77
38. 210	167. 0	1252. 7	1541. 1	230. 98	37. 68
38. 230	183. 8	1259. 8	1501. 9	231. 78	37. 79
38. 250	189. 4	1270. 1	1498. 7	231. 79	37. 79
38. 270	198. 7	1283. 5	1498. 7	231. 74	37. 79
38. 290	193. 1	1298. 2	1492. 1	230. 65	37. 69
38. 310	191. 3	1311. 8	1495. 4	231. 82	37. 74
38. 330	196. 9	1325. 7	1397. 4	231. 82	37. 74
38. 350	195. 9	1338. 9	1364. 8	231. 80	37. 74
38. 370	195. 9	1351. 6	1430. 1	231. 55	37. 74
38. 390	207. 1	1361. 4	1528. 0	231. 39	37. 77
38. 410	203. 4	1368. 8	1518. 3	231. 24	37. 75
38. 430	169. 8	1375. 1	1642. 3	231. 22	37. 75
38. 450	174. 5	1379. 6	1606. 4	231. 56	37. 75
38. 470	176. 3	1382. 7	1567. 2	231. 85	37. 81
38. 490	191. 3	1383. 5	1443. 2	231. 60	37. 78
38. 510	190. 3	1383. 0	1446. 4	231. 61	37. 78
38. 530	220. 2	1381. 3	1459. 5	231. 47	37. 78
38. 550	219. 2	1380. 4	1482. 3	231. 35	37. 77
38. 570	217. 4	1381. 8	1371. 3	231. 21	37. 75
38. 590	226. 7	1387. 3	1374. 6	231. 21	37. 75
38. 610	241. 6	1396. 4	1381. 1	231. 27	37. 75
38. 630	219. 2	1409. 0	1335. 4	232. 34	37. 85
38. 650	218. 3	1422. 7	1351. 7	231. 08	37. 78
38. 670	212. 7	1435. 2	1456. 2	231. 08	37. 78
38. 690	194. 1	1442. 1	1475. 8	231. 11	37. 78
38. 710	189. 4	1441. 1	1364. 8	231. 57	37. 78
38. 730	189. 4	1431. 8	1338. 7	231. 50	37. 79
38. 750	181. 0	1415. 3	1348. 5	231. 43	37. 79
38. 770	166. 1	1393. 1	1328. 9	231. 43	37. 79
38. 790	158. 6	1368. 9	1364. 8	231. 37	37. 79
38. 810	141. 8	1341. 1	1449. 7	231. 37	37. 77
38. 830	153. 0	1313. 1	1534. 6	231. 29	37. 76
38. 850	150. 2	1283. 2	1515. 0	231. 28	37. 76
38. 870	163. 3	1256. 3	1612. 9	231. 41	37. 76
38. 890	166. 1	1233. 8	1632. 5	231. 53	37. 79
38. 910	173. 5	1215. 4	1776. 2	231. 66	37. 80
38. 930	156. 7	1195. 2	1759. 9	231. 67	37. 80
38. 950	172. 6	1165. 3	1864. 3	231. 63	37. 80
38. 970	170. 7	1124. 2	1890. 5	230. 80	37. 74
38. 990	160. 5	1083. 3	1877. 4	231. 64	37. 79
39. 010	164. 2	1041. 8	1883. 9	231. 64	37. 79
39. 030	164. 2	1004. 3	1942. 7	231. 64	37. 79
39. 050	157. 7	966. 0	1962. 3	231. 90	37. 79
39. 070	157. 7	933. 0	2027. 6	231. 55	37. 83
39. 090	169. 8	908. 0	2197. 4	231. 22	37. 79
39. 110	169. 8	887. 5	2190. 9	231. 20	37. 79
39. 130	177. 3	871. 6	2213. 7	231. 36	37. 79
39. 150	168. 9	858. 8	2285. 5	231. 48	37. 78
39. 170	168. 9	852. 2	2344. 3	231. 59	37. 79
39. 190	171. 7	851. 3	2243. 1	231. 62	37. 79
39. 210	177. 3	853. 9	2210. 4	231. 61	37. 79
39. 230	171. 7	858. 1	2184. 3	231. 64	37. 79
39. 250	180. 1	863. 4	2145. 1	231. 54	37. 78
39. 270	185. 7	868. 5	1995. 0	231. 53	37. 78
39. 290	178. 2	873. 9	2076. 6	231. 52	37. 78
39. 310	163. 3	880. 3	2181. 1	231. 74	37. 78
39. 330	166. 1	887. 4	2190. 9	231. 60	37. 79
39. 350	148. 3	896. 2	2034. 1	231. 46	37. 78
39. 370	127. 8	906. 2	2106. 0	231. 47	37. 78
39. 390	128. 7	917. 6	2112. 5	231. 70	37. 78
39. 410	130. 6	928. 6	2021. 1	231. 59	37. 80
39. 430	133. 4	936. 7	1995. 0	231. 48	37. 79
39. 450	148. 3	942. 7	2230. 0	231. 49	37. 79
39. 470	185. 7	946. 5	2164. 7	231. 39	37. 79
39. 490	183. 8	949. 4	2288. 8	231. 30	37. 75
39. 510	200. 6	949. 8	2386. 8	231. 60	37. 79
39. 530	211. 8	948. 3	2435. 7	231. 60	37. 79
39. 550	209. 9	945. 5	2363. 9	231. 58	37. 79
39. 570	178. 2	942. 2	2370. 4	231. 34	37. 77
39. 590	177. 3	939. 1	2252. 9	231. 59	37. 79
39. 610	166. 1	937. 8	2128. 8	231. 60	37. 79
39. 630	161. 4	939. 1	2060. 3	231. 59	37. 79
39. 650	167. 0	943. 5	2151. 7	231. 53	37. 79
39. 670	185. 7	950. 3	2174. 5	231. 53	37. 77
39. 690	189. 4	959. 8	2220. 2	231. 53	37. 77
39. 710	187. 5	970. 4	2285. 5	231. 52	37. 77
39. 730	185. 7	980. 0	2380. 2	231. 80	37. 77
39. 750	187. 5	989. 1	2249. 6	231. 78	37. 83
39. 770	182. 9	997. 4	2164. 7	231. 41	37. 78
39. 790	186. 6	1005. 2	2171. 3	231. 43	37. 78
39. 810	182. 9	1009. 9	2158. 2	231. 30	37. 78

39. 830	176. 3	1009. 2	2119. 0	231. 19	37. 75
39. 850	170. 7	1001. 7	2171. 3	231. 53	37. 80
39. 870	182. 9	988. 6	2279. 0	231. 52	37. 80
39. 890	190. 3	965. 0	2174. 5	231. 52	37. 80
39. 910	207. 1	934. 7	2210. 4	231. 60	37. 81
39. 930	207. 1	899. 3	2197. 4	231. 48	37. 80
39. 950	209. 0	866. 0	2112. 5	231. 48	37. 80
39. 970	201. 5	838. 5	2092. 9	231. 49	37. 80
39. 990	190. 3	814. 9	2099. 4	231. 49	37. 80
40. 010	184. 7	795. 8	2043. 9	231. 41	37. 80
40. 030	190. 3	778. 1	2083. 1	231. 33	37. 79
40. 050	173. 5	764. 1	2115. 8	231. 33	37. 79
40. 070	167. 0	756. 1	2174. 5	231. 74	37. 79
40. 090	178. 2	753. 3	2239. 8	231. 73	37. 82
40. 110	176. 3	755. 5	2308. 4	231. 52	37. 80
40. 130	172. 6	762. 4	2465. 1	231. 49	37. 80
40. 150	187. 5	774. 0	2687. 1	231. 34	37. 80
40. 170	195. 0	787. 8	2726. 3	231. 20	37. 75
40. 190	195. 0	805. 1	2889. 6	231. 64	37. 80
40. 210	198. 7	826. 5	2964. 7	231. 66	37. 80
40. 230	211. 8	854. 3	2781. 8	231. 65	37. 80
40. 250	208. 0	886. 0	2840. 6	231. 11	37. 78
40. 270	193. 1	915. 6	2834. 1	231. 46	37. 79
40. 290	178. 2	945. 1	2775. 3	231. 46	37. 79
40. 310	167. 9	972. 3	2772. 0	231. 45	37. 79
40. 330	138. 1	998. 6	2987. 5	231. 22	37. 79
40. 350	160. 5	1019. 3	2896. 1	231. 43	37. 77
40. 370	165. 1	1032. 9	2954. 9	231. 63	37. 80
40. 390	165. 1	1041. 5	2902. 6	231. 61	37. 80
40. 410	178. 2	1044. 0	2912. 4	231. 54	37. 80
40. 430	191. 3	1043. 4	2919. 0	231. 48	37. 78
40. 450	168. 9	1040. 0	2886. 3	231. 56	37. 80
40. 470	172. 6	1036. 4	2909. 2	231. 59	37. 80
40. 490	172. 6	1033. 2	2974. 5	231. 57	37. 80
40. 510	160. 5	1031. 7	2984. 3	231. 34	37. 78
40. 530	156. 7	1032. 0	3023. 4	231. 54	37. 79
40. 550	156. 7	1033. 5	3026. 7	231. 54	37. 79
40. 570	146. 5	1034. 9	2912. 4	231. 54	37. 79
40. 590	168. 9	1036. 1	2860. 2	231. 81	37. 81
40. 610	167. 0	1036. 9	2830. 8	231. 43	37. 78
40. 630	180. 1	1036. 5	2687. 1	231. 43	37. 78
40. 650	178. 2	1034. 5	2732. 9	231. 45	37. 78
40. 670	183. 8	1030. 5	2752. 4	231. 82	37. 78
40. 690	163. 3	1024. 8	2824. 3	231. 39	37. 81
40. 710	167. 9	1018. 7	2879. 8	230. 97	37. 76
40. 730	141. 8	1011. 6	2990. 8	230. 96	37. 76
40. 750	145. 5	1003. 7	2954. 9	231. 77	37. 76
40. 770	146. 5	994. 6	3085. 5	232. 47	37. 91
40. 790	142. 7	985. 7	2915. 7	231. 25	37. 75
40. 810	139. 9	978. 4	2964. 7	231. 24	37. 75
40. 830	151. 1	972. 7	2919. 0	231. 26	37. 75
40. 850	146. 5	969. 1	2945. 1	231. 93	37. 79
40. 870	146. 5	967. 3	3010. 4	231. 19	37. 73
40. 890	155. 8	968. 5	3069. 2	231. 20	37. 73
40. 910	154. 9	972. 2	2984. 3	231. 26	37. 73
40. 930	156. 7	978. 9	3043. 0	232. 24	37. 73
40. 950	154. 9	989. 7	3023. 4	231. 71	37. 82
40. 970	145. 5	1004. 9	2977. 7	231. 19	37. 76
40. 990	143. 7	1023. 3	3043. 0	231. 21	37. 76
41. 010	150. 2	1040. 6	3092. 0	231. 97	37. 76
41. 030	153. 9	1058. 1	3150. 8	231. 96	37. 85
41. 050	159. 5	1075. 6	3281. 4	231. 39	37. 77
41. 070	172. 6	1095. 3	3314. 0	231. 39	37. 77
41. 090	163. 3	1114. 6	3333. 6	231. 41	37. 77
41. 110	155. 8	1133. 1	3434. 8	231. 43	37. 75
41. 130	144. 6	1150. 0	3467. 5	231. 55	37. 76
41. 150	139. 9	1164. 0	3402. 2	231. 55	37. 76
41. 170	143. 7	1177. 1	3343. 4	231. 54	37. 76
41. 190	149. 3	1189. 1	3415. 3	231. 48	37. 77
41. 210	150. 2	1201. 9	3350. 0	231. 36	37. 76
41. 230	168. 9	1214. 1	3173. 6	231. 36	37. 76
41. 250	172. 6	1224. 7	3248. 7	231. 38	37. 76
41. 270	167. 0	1234. 6	3372. 8	231. 67	37. 76
41. 290	157. 7	1243. 2	3421. 8	231. 70	37. 77
41. 310	153. 0	1251. 6	3461. 0	231. 74	37. 78
41. 330	145. 5	1258. 3	3624. 2	231. 74	37. 78
41. 350	138. 1	1262. 9	3591. 6	230. 60	37. 78
41. 370	132. 5	1266. 1	3415. 3	230. 65	37. 57
41. 390	141. 8	1268. 7	3395. 7	232. 10	37. 75
41. 410	142. 7	1271. 7	3317. 3	232. 09	37. 75
41. 430	139. 0	1274. 8	3206. 3	231. 42	37. 75
41. 450	142. 7	1277. 9	3163. 8	230. 83	37. 63
41. 470	137. 1	1280. 8	3216. 1	231. 68	37. 74
41. 490	123. 1	1282. 9	3144. 3	231. 68	37. 74
41. 510	124. 1	1284. 3	3327. 1	231. 65	37. 74
41. 530	112. 9	1285. 3	3382. 6	231. 00	37. 71

41.550	112.9	1286.0	3363.0	231.71	37.77
41.570	120.3	1286.1	3376.1	231.71	37.77
41.590	137.1	1285.8	3434.8	231.66	37.77
41.610	131.5	1285.4	3304.2	230.85	37.77
41.630	140.9	1285.0	3281.4	231.30	37.72
41.650	132.5	1284.5	3372.8	231.73	37.78
41.670	128.7	1283.7	3464.2	231.73	37.78
41.690	133.4	1283.0	3493.6	230.98	37.78
41.710	137.1	1281.8	3480.6	231.01	37.67
41.730	135.3	1280.4	3496.9	231.59	37.75
41.750	146.5	1279.4	3438.1	231.58	37.75
41.770	155.8	1279.2	3353.2	231.61	37.75
41.790	140.9	1279.7	3287.9	231.64	37.77
41.810	140.9	1281.2	3425.0	231.43	37.74
41.830	129.7	1283.9	3454.4	231.43	37.74
41.850	132.5	1287.6	3598.1	231.43	37.74
41.870	115.7	1291.7	3656.9	231.67	37.76
41.890	110.1	1295.5	3696.0	231.54	37.75
41.910	108.2	1298.6	3591.6	231.54	37.75
41.930	120.3	1301.0	3598.1	231.53	37.75
41.950	118.5	1303.2	3572.0	231.49	37.75
41.970	125.9	1305.6	3529.5	231.42	37.76
41.990	137.1	1308.5	3457.7	231.36	37.76
42.010	129.7	1311.4	3470.8	231.36	37.76
42.030	138.1	1313.9	3438.1	231.20	37.76
42.050	147.4	1316.1	3451.2	231.21	37.71
42.070	149.3	1318.1	3529.5	231.61	37.76
42.090	147.4	1320.1	3509.9	231.60	37.76
42.110	153.0	1321.7	3444.6	231.50	37.76
42.130	141.8	1322.5	3516.5	231.42	37.75
42.150	134.3	1322.5	3490.3	231.53	37.77
42.170	134.3	1322.2	3513.2	231.55	37.77
42.190	132.5	1321.6	3558.9	231.55	37.77
42.210	132.5	1321.1	3598.1	231.54	37.76
42.230	143.7	1320.7	3523.0	231.47	37.74
42.250	136.2	1320.9	3503.4	231.47	37.74
42.270	130.6	1321.6	3506.7	231.46	37.74
42.290	136.2	1323.0	3617.7	231.25	37.74
42.310	130.6	1325.0	3702.6	231.40	37.75
42.330	129.7	1327.4	3751.6	231.55	37.77
42.350	131.5	1330.3	3829.9	231.57	37.77
42.370	139.0	1333.6	3764.6	231.34	37.77
42.390	139.9	1336.9	3758.1	231.16	37.70
42.410	138.1	1339.7	3699.3	231.46	37.74
42.430	129.7	1341.8	3666.7	231.44	37.74
42.450	125.9	1343.3	3549.1	231.44	37.74
42.470	111.0	1344.3	3617.7	231.75	37.78
42.490	101.7	1345.2	3591.6	231.26	37.76
42.510	122.2	1345.8	3591.6	231.27	37.76
42.530	124.1	1346.6	3630.7	231.29	37.76
42.550	120.3	1347.7	3709.1	231.21	37.76
42.570	125.0	1348.7	3637.3	231.50	37.72
42.590	139.0	1349.4	3683.0	231.77	37.76
42.610	137.1	1349.7	3774.4	231.74	37.76
42.630	142.7	1350.2	3748.3	231.55	37.76
42.650	152.1	1351.0	3591.6	231.44	37.76
42.670	165.1	1352.2	3679.7	231.33	37.74
42.690	159.5	1353.9	3549.1	231.33	37.74
42.710	153.9	1356.3	3474.0	231.35	37.74
42.730	151.1	1359.1	3382.6	231.36	37.74
42.750	154.9	1361.7	3545.9	231.37	37.75
42.770	150.2	1364.0	3532.8	231.38	37.75
42.790	148.3	1365.6	3683.0	231.39	37.75
42.810	141.8	1366.9	3738.5	231.54	37.75
42.830	131.5	1368.1	3829.9	231.53	37.76
42.850	129.7	1369.2	3849.5	231.52	37.76
42.870	139.9	1370.2	3774.4	231.51	37.76
42.890	145.5	1371.3	3676.5	231.45	37.76
42.910	148.3	1371.8	3614.4	231.41	37.74
42.930	155.8	1371.7	3653.6	231.37	37.73
42.950	163.3	1371.0	3568.7	231.40	37.73
42.970	151.1	1371.1	3545.9	231.93	37.73
42.990	134.3	1372.4	3676.5	231.91	37.82
43.010	134.3	1375.2	3784.2	231.22	37.73
43.030	134.3	1380.1	3803.8	231.21	37.73
43.050	125.0	1387.0	3790.7	231.46	37.73
43.070	125.9	1393.8	3872.4	231.66	37.77
43.090	137.1	1399.9	3774.4	231.44	37.74
43.110	138.1	1404.4	3738.5	231.45	37.74
43.130	143.7	1408.8	3653.6	231.46	37.74
43.150	134.3	1412.5	3686.3	231.40	37.74
43.170	127.8	1415.7	3705.8	231.47	37.75
43.190	118.5	1418.9	3660.1	231.47	37.75
43.210	124.1	1422.2	3683.0	231.45	37.75
43.230	131.5	1425.1	3813.6	231.30	37.75
43.250	145.5	1427.7	3683.0	231.46	37.73

43. 270	156. 7	1429. 8	3552. 4	231. 61	37. 75
43. 290	164. 2	1431. 9	3519. 7	231. 63	37. 75
43. 310	164. 2	1433. 4	3474. 0	231. 44	37. 75
43. 330	143. 7	1434. 7	3395. 7	231. 28	37. 71
43. 350	135. 3	1435. 5	3421. 8	231. 55	37. 74
43. 370	125. 9	1435. 7	3513. 2	231. 53	37. 74
43. 390	140. 9	1435. 3	3650. 3	231. 48	37. 74
43. 410	135. 3	1434. 8	3611. 2	231. 45	37. 73
43. 430	144. 6	1434. 7	3552. 4	231. 51	37. 74
43. 450	145. 5	1435. 0	3591. 6	231. 51	37. 74
43. 470	156. 7	1435. 4	3598. 1	231. 52	37. 74
43. 490	139. 9	1435. 8	3617. 7	231. 36	37. 73
43. 510	136. 2	1436. 3	3558. 9	231. 41	37. 73
43. 530	143. 7	1436. 9	3611. 2	231. 41	37. 73
43. 550	154. 9	1438. 1	3712. 4	231. 41	37. 73
43. 570	149. 3	1439. 7	3653. 6	231. 66	37. 73
43. 590	138. 1	1441. 6	3555. 7	231. 55	37. 75
43. 610	138. 1	1443. 1	3598. 1	231. 44	37. 74
43. 630	134. 3	1444. 7	3572. 0	231. 45	37. 74
43. 650	115. 7	1446. 8	3536. 1	231. 31	37. 74
43. 670	106. 4	1448. 9	3679. 7	231. 19	37. 68
43. 690	115. 7	1450. 6	3673. 2	231. 78	37. 75
43. 710	122. 2	1451. 8	3702. 6	231. 77	37. 75
43. 730	120. 3	1452. 5	3787. 5	231. 72	37. 75
43. 750	127. 8	1452. 9	3758. 1	231. 29	37. 73
43. 770	137. 1	1452. 9	3647. 1	231. 47	37. 74
43. 790	142. 7	1452. 9	3735. 2	231. 48	37. 74
43. 810	135. 3	1453. 2	3872. 4	231. 47	37. 74
43. 830	118. 5	1454. 1	3911. 5	231. 34	37. 72
43. 850	124. 1	1455. 2	3944. 2	231. 32	37. 71
43. 870	122. 2	1456. 1	3872. 4	231. 32	37. 71
43. 890	125. 0	1457. 1	3807. 1	231. 33	37. 71
43. 910	130. 6	1457. 9	3696. 0	231. 62	37. 71
43. 930	154. 9	1458. 3	3722. 2	231. 62	37. 74
43. 950	148. 3	1458. 0	3784. 2	231. 63	37. 74
43. 970	146. 5	1457. 2	3849. 5	231. 62	37. 74
43. 990	137. 1	1456. 3	3862. 6	231. 43	37. 74
44. 010	127. 8	1454. 8	3823. 4	231. 28	37. 67
44. 030	103. 6	1453. 6	3797. 3	231. 83	37. 74
44. 050	108. 2	1452. 8	3728. 7	231. 85	37. 74
44. 070	125. 0	1453. 6	3754. 8	231. 79	37. 74
44. 090	140. 9	1455. 7	3829. 9	230. 80	37. 68
44. 110	150. 2	1459. 1	3777. 7	231. 55	37. 72
44. 130	155. 8	1463. 6	3627. 5	231. 55	37. 72
44. 150	151. 1	1468. 4	3621. 0	231. 53	37. 72
44. 170	134. 3	1473. 7	3614. 4	231. 33	37. 72
44. 190	139. 9	1478. 8	3578. 5	231. 31	37. 73
44. 210	123. 1	1483. 8	3591. 6	231. 30	37. 73
44. 230	125. 0	1488. 0	3624. 2	231. 29	37. 73
44. 250	140. 9	1490. 4	3673. 2	231. 33	37. 73
44. 270	144. 6	1491. 0	3712. 4	231. 34	37. 71
44. 290	132. 5	1490. 0	3689. 5	231. 56	37. 74
44. 310	149. 3	1488. 0	3865. 8	231. 57	37. 74
44. 330	160. 5	1485. 5	3872. 4	231. 43	37. 74
44. 350	142. 7	1483. 2	3849. 5	231. 31	37. 71
44. 370	139. 0	1482. 2	3745. 0	231. 54	37. 74
44. 390	142. 7	1482. 7	3771. 1	231. 54	37. 74
44. 410	165. 1	1484. 7	3640. 5	231. 53	37. 74
44. 430	155. 8	1487. 9	3686. 3	231. 40	37. 73
44. 450	153. 0	1491. 6	3787. 5	231. 48	37. 73
44. 470	153. 0	1494. 8	3833. 2	231. 48	37. 73
44. 490	153. 0	1496. 5	3764. 6	231. 45	37. 73
44. 510	119. 4	1496. 7	3869. 1	231. 32	37. 73
44. 530	125. 0	1495. 5	3927. 9	231. 45	37. 71
44. 550	122. 2	1493. 9	3803. 8	231. 56	37. 73
44. 570	124. 1	1492. 6	3816. 9	231. 57	37. 73
44. 590	122. 2	1491. 2	3826. 7	232. 01	37. 73
44. 610	124. 1	1489. 4	3735. 2	231. 97	37. 82
44. 630	121. 3	1487. 3	3702. 6	231. 08	37. 71
44. 650	125. 0	1484. 5	3702. 6	231. 10	37. 71
44. 670	132. 5	1480. 9	3725. 4	231. 43	37. 71
44. 690	135. 3	1476. 3	3699. 3	231. 69	37. 74
44. 710	144. 6	1471. 3	3634. 0	231. 33	37. 69
44. 730	143. 7	1466. 9	3669. 9	231. 32	37. 69
44. 750	138. 1	1463. 3	3761. 3	231. 34	37. 69
44. 770	138. 1	1460. 6	3712. 4	231. 65	37. 71
44. 790	138. 1	1458. 3	3823. 4	231. 18	37. 67
44. 810	134. 3	1456. 6	3771. 1	231. 19	37. 67
44. 830	141. 8	1455. 1	3751. 6	231. 24	37. 67
44. 850	145. 5	1453. 4	3712. 4	231. 78	37. 67
44. 870	132. 5	1451. 3	3745. 0	231. 66	37. 73
44. 890	125. 9	1448. 7	3640. 5	231. 57	37. 71
44. 910	131. 5	1445. 8	3947. 5	231. 55	37. 71
44. 930	123. 1	1443. 8	3950. 7	231. 56	37. 71
44. 950	126. 9	1443. 1	4048. 7	231. 55	37. 73
44. 970	143. 7	1444. 5	4205. 4	231. 29	37. 70

44.990	140.9	1448.7	4375.2	231.31	37.70
45.010	142.7	1455.7	4362.1	231.43	37.70
45.030	153.0	1464.3	4274.0	231.53	37.74
45.050	147.4	1473.0	4221.7	231.39	37.72
45.070	134.3	1480.5	4071.5	231.38	37.72
45.090	126.9	1488.2	3901.7	231.38	37.72
45.110	134.3	1495.6	3784.2	231.49	37.72
45.130	126.9	1503.4	3872.4	231.65	37.74
45.150	132.5	1510.2	3931.1	231.65	37.74
45.170	133.4	1515.8	4048.7	231.64	37.74
45.190	139.0	1521.0	4198.9	231.33	37.74
45.210	135.3	1526.2	4231.5	231.28	37.71
45.230	132.5	1532.0	4368.7	231.23	37.70
45.250	139.9	1538.2	4264.2	231.25	37.70
45.270	139.0	1543.6	4120.5	231.69	37.70
45.290	148.3	1548.3	4081.3	231.68	37.74
45.310	144.6	1551.8	3898.5	231.65	37.74
45.330	146.5	1554.8	3787.5	231.66	37.74
45.350	135.3	1556.8	3826.7	231.29	37.74
45.370	128.7	1557.8	3892.0	231.00	37.64
45.390	119.4	1557.9	3780.9	231.48	37.70
45.410	119.4	1557.6	3980.1	231.47	37.70
45.430	115.7	1556.8	3869.1	231.46	37.70
45.450	115.7	1555.4	3823.4	231.31	37.67
45.470	120.3	1553.5	3872.4	231.62	37.69
45.490	118.5	1550.9	3996.4	231.62	37.69
45.510	122.2	1547.3	3931.1	231.64	37.69
45.530	138.1	1542.8	4029.1	231.19	37.69
45.550	139.9	1538.3	4009.5	231.34	37.68
45.570	134.3	1534.4	3980.1	231.48	37.70
45.590	158.6	1530.6	4032.3	231.48	37.70
45.610	154.9	1527.0	4091.1	231.46	37.70
45.630	150.2	1522.4	4032.3	231.44	37.70
45.650	146.5	1517.3	4058.5	231.53	37.71
45.670	161.4	1511.2	4084.6	231.52	37.71
45.690	148.3	1505.1	3947.5	231.22	37.71
45.710	140.9	1499.6	3787.5	230.98	37.63
45.730	139.9	1494.4	3859.3	231.84	37.75
45.750	145.5	1489.9	3820.1	231.85	37.75
45.770	141.8	1485.1	3741.8	231.80	37.75
45.790	141.8	1479.5	3924.6	230.88	37.69
45.810	145.5	1473.6	3996.4	231.68	37.74
45.830	139.9	1467.0	3924.6	231.68	37.74
45.850	139.9	1460.4	3983.4	231.65	37.74
45.870	134.3	1454.6	4029.1	231.16	37.74
45.890	136.2	1451.1	3944.2	231.40	37.69
45.910	136.2	1450.7	3960.5	231.61	37.72
45.930	145.5	1453.2	3973.6	231.58	37.72
45.950	149.3	1458.5	4065.0	231.31	37.72
45.970	156.7	1467.0	4058.5	231.12	37.67
45.990	151.1	1477.8	3973.6	231.43	37.71
46.010	150.2	1488.6	3993.2	231.44	37.71
46.030	133.4	1499.2	4091.1	231.44	37.71
46.050	136.2	1509.2	3970.3	231.53	37.73
46.070	139.9	1519.6	3905.0	231.35	37.72
46.090	126.9	1528.8	3859.3	231.35	37.72
46.110	133.4	1535.9	3908.3	231.35	37.72
46.130	150.2	1541.2	3777.7	231.22	37.72
46.150	156.7	1545.1	3699.3	231.34	37.70
46.170	153.0	1548.5	3692.8	231.43	37.71
46.190	160.5	1551.6	3725.4	231.43	37.71
46.210	147.4	1554.4	3660.1	231.64	37.71
46.230	136.2	1557.9	3692.8	231.63	37.74
46.250	130.6	1561.8	3722.2	231.52	37.73
46.270	121.3	1566.2	3676.5	231.56	37.73
46.290	100.8	1570.9	3604.6	231.40	37.73
46.310	102.6	1576.4	3607.9	231.29	37.70
46.330	113.8	1583.0	3666.7	231.38	37.71
46.350	107.3	1589.5	3656.9	231.36	37.71
46.370	107.3	1596.4	3611.2	231.36	37.71
46.390	133.4	1602.6	3718.9	231.58	37.73
46.410	136.2	1607.3	3578.5	231.34	37.72
46.430	125.0	1608.6	3402.2	231.36	37.72
46.450	123.1	1606.4	3405.5	231.40	37.72
46.470	119.4	1599.7	3503.4	231.80	37.72
46.490	123.1	1588.7	3369.5	231.57	37.72
46.510	116.6	1573.9	3428.3	231.35	37.69
46.530	114.8	1557.5	3506.7	231.36	37.69
46.550	121.3	1542.8	3503.4	231.67	37.69
46.570	138.1	1526.7	3523.0	231.65	37.74
46.590	135.3	1508.8	3585.0	231.32	37.70
46.610	153.9	1486.6	3617.7	231.32	37.70
46.630	163.3	1463.0	3572.0	231.56	37.70
46.650	150.2	1442.0	3506.7	231.74	37.76
46.670	155.8	1423.3	3519.7	231.24	37.69
46.690	152.1	1408.2	3509.9	231.23	37.69

46. 710	131. 5	1395. 3	3372. 8	231. 29	37. 69
46. 730	118. 5	1385. 7	3425. 0	232. 44	37. 77
46. 750	130. 6	1379. 1	3523. 0	231. 16	37. 67
46. 770	123. 1	1373. 3	3451. 2	231. 16	37. 67
46. 790	124. 1	1368. 7	3389. 1	231. 17	37. 67
46. 810	135. 3	1364. 6	3447. 9	231. 12	37. 67
46. 830	133. 4	1361. 9	3418. 5	231. 36	37. 68
46. 850	125. 9	1360. 6	3389. 1	231. 59	37. 71
46. 870	114. 8	1361. 9	3310. 8	231. 55	37. 71
46. 890	107. 3	1364. 6	3359. 7	231. 06	37. 71
46. 910	101. 7	1369. 1	3372. 8	231. 08	37. 65
46. 930	110. 1	1373. 9	3395. 7	231. 52	37. 71
46. 950	124. 1	1378. 8	3421. 8	231. 54	37. 71
46. 970	150. 2	1381. 9	3480. 6	231. 71	37. 71
46. 990	154. 9	1382. 8	3516. 5	231. 85	37. 76
47. 010	167. 9	1381. 1	3516. 5	231. 35	37. 70
47. 030	170. 7	1377. 9	3490. 3	231. 35	37. 70
47. 050	161. 4	1373. 9	3385. 9	231. 33	37. 70
47. 070	140. 9	1369. 3	3385. 9	230. 82	37. 64
47. 090	149. 3	1365. 1	3320. 6	231. 82	37. 71
47. 110	141. 8	1360. 3	3405. 5	231. 82	37. 71
47. 130	137. 1	1355. 3	3392. 4	231. 78	37. 71
47. 150	131. 5	1349. 4	3509. 9	231. 17	37. 71
47. 170	135. 3	1343. 2	3431. 6	231. 33	37. 68
47. 190	139. 9	1337. 1	3428. 3	231. 47	37. 70
47. 210	156. 7	1330. 5	3363. 0	231. 47	37. 70
47. 230	166. 1	1323. 0	3363. 0	231. 40	37. 70
47. 250	179. 1	1313. 2	3350. 0	231. 35	37. 71
47. 270	182. 9	1301. 4	3356. 5	231. 24	37. 69
47. 290	179. 1	1289. 8	3336. 9	231. 27	37. 69
47. 310	164. 2	1278. 0	3232. 4	231. 31	37. 69
47. 330	165. 1	1266. 5	3167. 1	232. 01	37. 74
47. 350	170. 7	1254. 7	3023. 4	231. 09	37. 68
47. 370	172. 6	1244. 5	2997. 3	231. 09	37. 68
47. 390	173. 5	1236. 6	3007. 1	231. 13	37. 68
47. 410	177. 3	1230. 4	3209. 6	231. 71	37. 68
47. 430	189. 4	1226. 2	3173. 6	231. 52	37. 71
47. 450	178. 2	1223. 7	3160. 6	231. 36	37. 68
47. 470	172. 6	1223. 0	3225. 9	231. 40	37. 68
47. 490	180. 1	1223. 7	3186. 7	231. 59	37. 68
47. 510	187. 5	1225. 2	3108. 3	231. 59	37. 69
47. 530	175. 4	1227. 1	3144. 3	231. 63	37. 69
47. 550	179. 1	1228. 9	3274. 9	231. 61	37. 69
47. 570	179. 1	1230. 2	3235. 7	231. 51	37. 69
47. 590	169. 8	1231. 2	3389. 1	231. 43	37. 69
47. 610	158. 6	1230. 6	3369. 5	231. 45	37. 69
47. 630	153. 0	1230. 2	3379. 3	231. 44	37. 69
47. 650	148. 3	1231. 1	3281. 4	231. 43	37. 69
47. 670	150. 2	1234. 3	3343. 4	231. 36	37. 69
47. 690	142. 7	1238. 9	3350. 0	231. 41	37. 69
47. 710	135. 3	1243. 3	3428. 3	231. 42	37. 69
47. 730	135. 3	1244. 9	3529. 5	231. 44	37. 69
47. 750	136. 2	1241. 2	3718. 9	231. 53	37. 69
47. 770	134. 3	1233. 4	3705. 8	231. 67	37. 70
47. 790	125. 0	1222. 0	3621. 0	231. 67	37. 70
47. 810	117. 6	1208. 8	3650. 3	231. 66	37. 70
47. 830	116. 6	1195. 8	3663. 4	231. 37	37. 70
47. 850	118. 5	1187. 8	3585. 0	231. 44	37. 69
47. 870	111. 0	1189. 0	3761. 3	231. 51	37. 70
47. 890	121. 3	1202. 8	3950. 7	231. 49	37. 70
47. 910	119. 4	1229. 3	4003. 0	231. 11	37. 70
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47. 950	97. 0	1311. 0	4198. 9	232. 04	37. 75
47. 970	96. 1	1350. 2	4303. 3	232. 07	37. 75
47. 990	85. 8	1382. 7	4440. 5	231. 92	37. 75
48. 010	102. 6	1406. 8	4486. 2	230. 44	37. 66
48. 030	105. 4	1427. 3	4597. 2	231. 39	37. 69
48. 050	99. 8	1442. 4	4597. 2	231. 38	37. 69
48. 070	98. 4	1452. 0	4590. 7	231. 41	37. 69
48. 090	102. 5	1458. 3	4505. 8	231. 76	37. 69
48. 110	87. 5	1462. 4	4388. 2	231. 60	37. 73
48. 130	76. 2	1465. 6	4270. 7	231. 47	37. 71
48. 150	98. 2	1467. 5	4198. 9	231. 46	37. 71
48. 170	-999. 25	1467. 7	4038. 9	231. 14	37. 71
48. 190	-999. 25	1466. 7	3914. 8	231. 15	37. 69
48. 210	-999. 25	1465. 2	3980. 1	231. 18	37. 69
48. 230	-999. 25	1463. 8	3973. 6	231. 17	37. 69
48. 250	-999. 25	1462. 8	3967. 0	231. 34	37. 69
48. 270	-999. 25	1462. 3	4084. 6	231. 49	37. 70
48. 290	-999. 25	1461. 7	4176. 0	231. 53	37. 70
48. 310	-999. 25	1460. 4	4208. 7	231. 53	37. 70
48. 330	-999. 25	1457. 8	4326. 2	231. 51	37. 70
48. 350	-999. 25	1455. 9	4515. 6	231. 16	37. 69
48. 370	-999. 25	1456. 4	4574. 3	231. 39	37. 70
48. 390	-999. 25	1460. 9	4816. 0	231. 39	37. 70
48. 410	-999. 25	1467. 7	4930. 2	231. 39	37. 70

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48.430	-999.25	1477.3	4949.8	231.52	37.70
48.450	-999.25	1489.3	5011.9	231.41	37.71
48.470	-999.25	1504.8	5064.1	231.31	37.69
48.490	-999.25	1522.1	5077.2	231.33	37.69
48.510	-999.25	1539.2	5135.9	231.60	37.69
48.530	-999.25	1558.3	5220.8	231.60	37.69
48.550	-999.25	1579.3	5361.2	231.69	37.70
48.570	-999.25	1603.4	5655.1	231.70	37.70
48.590	-999.25	1628.1	5753.0	231.36	37.70
48.610	-999.25	1650.4	5864.0	231.10	37.63
48.630	-999.25	1673.4	5994.7	231.68	37.71
48.650	-999.25	1695.4	6102.4	231.68	37.71
48.670	-999.25	1717.9	5906.5	231.63	37.71
48.690	-999.25	1737.1	5906.5	231.02	37.66
48.710	-999.25	1753.5	5903.2	231.96	37.73
48.730	-999.25	1768.1	5759.6	231.96	37.73
48.750	-999.25	1780.3	5593.0	231.89	37.73
48.770	-999.25	1792.0	5619.2	229.65	37.73
48.790	-999.25	1802.7	5514.7	231.02	37.57
48.810	-999.25	1812.5	5452.7	232.18	37.73
48.830	-999.25	1819.0	5315.5	232.11	37.73
48.850	-999.25	1822.0	5325.3	230.56	37.73
48.870	-999.25	1821.9	5260.0	230.68	37.55
48.890	-999.25	1818.6	5184.9	231.84	37.72
48.910	-999.25	1811.6	5067.4	231.87	37.72
48.930	-999.25	1800.0	4969.4	231.32	37.72
48.950	-999.25	1785.6	4884.5	230.97	37.59
48.970	-999.25	1766.4	4904.1	231.99	37.74
48.990	-999.25	1744.0	4767.0	231.98	37.74
49.010	-999.25	1719.8	4753.9	231.82	37.74
49.030	-999.25	1698.9	4884.5	230.08	37.57
49.050	-999.25	1685.0	4695.2	231.88	37.65
49.070	-999.25	1677.0	4584.1	231.88	37.65
49.090	-999.25	1675.4	4646.2	231.91	37.65
49.110	-999.25	1677.6	4554.8	233.88	37.65
49.130	-999.25	1683.3	4476.4	231.78	37.86
49.150	-999.25	1692.3	4548.2	229.95	37.60
49.170	-999.25	1705.0	4463.3	229.92	37.60
49.190	-999.25	1719.3	4371.9	231.96	37.60
49.210	-999.25	1735.6	4502.5	233.41	38.06
49.230	-999.25	1754.2	4597.2	230.54	37.66
49.250	-999.25	1774.0	4802.9	230.54	37.66
49.270	-999.25	1792.8	4776.8	230.62	37.66
49.290	-999.25	1811.6	4907.4	232.09	37.66
49.310	-999.25	1831.9	4946.6	232.05	37.75
49.330	-999.25	1850.2	5034.7	231.66	37.70
49.350	-999.25	1864.1	4943.3	231.68	37.70
49.370	-999.25	1876.6	5165.3	231.62	37.70
49.390	-999.25	1892.1	5250.2	230.83	37.70
49.410	-999.25	1908.9	5328.6	231.07	37.63
49.430	-999.25	1927.8	5289.4	231.27	37.66
49.450	-999.25	1947.8	5511.4	231.26	37.66
49.470	-999.25	1966.9	5544.1	231.23	37.66
49.490	-999.25	1983.1	5511.4	231.06	37.63
49.510	-999.25	1995.0	5436.3	232.01	37.74
49.530	-999.25	2004.6	5390.6	232.01	37.74
49.550	-999.25	2011.4	5260.0	231.99	37.74
49.570	-999.25	2017.1	5204.5	231.34	37.74
49.590	-999.25	2023.3	5152.3	231.40	37.64
49.610	-999.25	2032.3	5181.7	231.68	37.68
49.630	-999.25	2044.9	5194.7	231.69	37.68
49.650	-999.25	2060.3	5188.2	231.61	37.68
49.670	-999.25	2079.3	5237.2	230.68	37.63
49.690	-999.25	2102.3	5282.9	231.51	37.70
49.710	-999.25	2130.7	5348.2	231.51	37.70
49.730	-999.25	2161.1	5393.9	231.50	37.70
49.750	-999.25	2192.3	5302.5	231.73	37.70
49.770	-999.25	2225.6	5184.9	231.69	37.78
49.790	-999.25	2256.3	5100.0	231.25	37.72
49.810	-999.25	2282.3	4969.4	231.26	37.72
49.830	-999.25	2304.4	4878.0	231.82	37.72
49.850	-999.25	2323.8	4976.0	232.28	37.83
49.870	-999.25	2334.8	5165.3	230.81	37.63
49.890	-999.25	2342.6	5168.6	230.94	37.63
49.910	-999.25	-999.25	5112.0	233.04	37.63
49.930	-999.25	-999.25	5059.4	232.19	37.79
49.950	-999.25	-999.25	5001.8	231.45	37.69
49.970	-999.25	-999.25	4731.9	231.51	37.71
49.990	-999.25	-999.25	4640.8	-999.25	0.00
50.010	-999.25	-999.25	4569.1	-999.25	0.00
50.030	-999.25	-999.25	-999.25	-999.25	0.00
50.050	-999.25	-999.25	-999.25	-999.25	0.00
50.070	-999.25	-999.25	-999.25	-999.25	0.00
50.090	-999.25	-999.25	-999.25	-999.25	0.00
50.110	-999.25	-999.25	-999.25	-999.25	0.00
50.130	-999.25	-999.25	-999.25	-999.25	0.00

50.150 -999.25 -999.25 -999.25 -999.25 0.00 DDH-08_12-18-07_NEUTRON.LAS

* * * * * COMPU-LOG - VERTICAL DEVIATION * * * * *

CLIENT : FIRST COAL HOLE I.D. : DDH-09
 FIELD OFFICE : CENTURY GEO DATE OF LOG : 12/18/07
 DATA FROM : N/A PROBE : 9057A , 4400
 MAG. DECL. : 22.500 DEPTH UNITS : METERS
 LOG: DDH-09_12-18-07_12-36_9057A_02_10.00_184.17_DEVI.log

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DI STANCE	AZIMUTH	SANG	SANGB
10.02	10.02	-0.01	-0.01	0.0	235.8	38.6	235.8
11.00	10.78	-0.35	-0.52	0.6	235.7	38.6	235.6
12.00	11.56	-0.70	-1.03	1.2	235.6	38.5	235.1
13.00	12.35	-1.05	-1.55	1.9	235.7	38.4	234.6
14.00	13.13	-1.40	-2.06	2.5	235.8	38.4	235.2
15.00	13.91	-1.75	-2.58	3.1	235.8	38.5	235.9
16.00	14.69	-2.10	-3.09	3.7	235.8	38.5	235.8
17.00	15.48	-2.45	-3.61	4.4	235.8	38.5	235.9
18.00	16.26	-2.80	-4.12	5.0	235.8	38.5	235.8
19.00	17.04	-3.15	-4.64	5.6	235.8	38.6	236.1
20.00	17.82	-3.50	-5.15	6.2	235.8	38.5	235.6
21.00	18.61	-3.85	-5.67	6.9	235.8	38.5	236.3
22.00	19.39	-4.20	-6.18	7.5	235.8	38.5	236.3
23.00	20.17	-4.55	-6.70	8.1	235.8	38.5	235.9
24.00	20.96	-4.88	-7.18	8.7	235.8	38.0	254.6
25.00	21.74	-5.23	-7.65	9.3	235.7	37.7	232.9
26.00	22.52	-5.58	-8.15	9.9	235.6	38.4	235.6
27.00	23.31	-5.93	-8.67	10.5	235.6	38.4	236.9
28.00	24.09	-6.28	-9.18	11.1	235.6	38.4	235.6
29.00	24.87	-6.62	-9.70	11.7	235.7	38.4	235.8
30.00	25.66	-6.97	-10.21	12.4	235.7	38.4	232.7
31.00	26.44	-7.32	-10.73	13.0	235.7	38.4	236.3
32.00	27.23	-7.66	-11.24	13.6	235.7	38.3	235.8
33.00	28.01	-8.01	-11.76	14.2	235.7	38.3	235.4
34.00	28.79	-8.36	-12.27	14.8	235.7	38.4	236.5
35.00	29.58	-8.70	-12.78	15.5	235.8	38.4	236.4
36.00	30.36	-9.05	-13.30	16.1	235.8	38.4	236.2
37.00	31.15	-9.40	-13.81	16.7	235.8	38.3	236.1
38.00	31.93	-9.74	-14.33	17.3	235.8	38.3	236.4
39.00	32.72	-10.09	-14.84	17.9	235.8	38.3	236.3
40.00	33.50	-10.44	-15.36	18.6	235.8	38.3	237.1
41.00	34.29	-10.78	-15.87	19.2	235.8	38.2	235.8
42.00	35.07	-11.13	-16.38	19.8	235.8	38.3	236.6
43.00	35.86	-11.47	-16.89	20.4	235.8	38.2	236.3
44.00	36.64	-11.82	-17.41	21.0	235.8	38.2	236.4
45.00	37.43	-12.17	-17.92	21.7	235.8	38.2	235.9
46.00	38.22	-12.51	-18.43	22.3	235.8	38.2	236.5
47.00	39.00	-12.86	-18.95	22.9	235.8	38.2	235.8
48.00	39.79	-13.20	-19.46	23.5	235.8	38.2	236.0
49.00	40.57	-13.55	-19.97	24.1	235.8	38.2	236.6
50.00	41.36	-13.90	-20.48	24.8	235.8	38.2	236.0
51.00	42.15	-14.24	-20.99	25.4	235.9	38.2	236.0
52.00	42.93	-14.59	-21.51	26.0	235.9	38.2	236.3
53.00	43.72	-14.93	-22.02	26.6	235.9	38.2	236.0
54.00	44.51	-15.28	-22.53	27.2	235.9	38.2	236.5
55.00	45.29	-15.62	-23.05	27.8	235.9	38.2	236.0
56.00	46.08	-15.97	-23.56	28.5	235.9	38.1	235.7
57.00	46.86	-16.31	-24.07	29.1	235.9	38.1	236.1
58.00	47.65	-16.66	-24.58	29.7	235.9	38.1	236.1
59.00	48.44	-17.00	-25.09	30.3	235.9	38.1	235.9
60.00	49.22	-17.35	-25.61	30.9	235.9	38.1	236.3
61.00	50.01	-17.69	-26.12	31.5	235.9	38.1	236.6
62.00	50.80	-18.03	-26.63	32.2	235.9	38.0	235.8
63.00	51.59	-18.38	-27.14	32.8	235.9	38.1	235.7
64.00	52.37	-18.72	-27.65	33.4	235.9	38.1	236.5
65.00	53.16	-19.07	-28.16	34.0	235.9	38.0	235.5
66.00	53.95	-19.41	-28.67	34.6	235.9	38.0	235.6
67.00	54.74	-19.76	-29.18	35.2	235.9	38.0	236.6
68.00	55.53	-20.10	-29.69	35.9	235.9	38.0	236.0
69.00	56.32	-20.45	-30.20	36.5	235.9	37.9	235.5
70.00	57.10	-20.79	-30.71	37.1	235.9	38.0	235.6
71.00	57.89	-21.13	-31.22	37.7	235.9	37.9	235.6
72.00	58.68	-21.48	-31.73	38.3	235.9	37.9	236.5
73.00	59.47	-21.82	-32.24	38.9	235.9	37.9	235.8
74.00	60.26	-22.16	-32.75	39.5	235.9	37.9	236.5
75.00	61.05	-22.51	-33.26	40.2	235.9	37.8	236.0
76.00	61.84	-22.85	-33.76	40.8	235.9	37.8	235.9
77.00	62.63	-23.19	-34.27	41.4	235.9	37.8	235.7
78.00	63.42	-23.54	-34.78	42.0	235.9	37.8	236.8
79.00	64.21	-23.88	-35.29	42.6	235.9	37.7	235.6
80.00	65.00	-24.22	-35.79	43.2	235.9	37.8	236.0
81.00	65.79	-24.56	-36.30	43.8	235.9	37.8	235.8
82.00	66.58	-24.91	-36.81	44.4	235.9	37.7	235.7
83.00	67.37	-25.25	-37.32	45.1	235.9	37.7	235.6
84.00	68.16	-25.59	-37.82	45.7	235.9	37.8	236.6
85.00	68.96	-25.93	-38.33	46.3	235.9	37.8	236.0
86.00	69.75	-26.28	-38.84	46.9	235.9	37.7	235.9

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87.00	70.54	-26.62	-39.34	47.5	235.9	37.7	236.2
88.00	71.33	-26.96	-39.85	48.1	235.9	37.7	235.8
89.00	72.12	-27.30	-40.36	48.7	235.9	37.6	236.0
90.00	72.91	-27.64	-40.86	49.3	235.9	37.6	236.1
91.00	73.71	-27.98	-41.37	49.9	235.9	37.6	236.2
92.00	74.50	-28.32	-41.88	50.6	235.9	37.6	236.1
93.00	75.29	-28.66	-42.39	51.2	235.9	37.7	236.2
94.00	76.08	-29.00	-42.89	51.8	235.9	37.7	236.1
95.00	76.87	-29.34	-43.40	52.4	235.9	37.6	235.9
96.00	77.66	-29.68	-43.91	53.0	235.9	37.6	236.2
97.00	78.46	-30.03	-44.41	53.6	235.9	37.7	236.1
98.00	79.25	-30.37	-44.92	54.2	235.9	37.7	236.3
99.00	80.04	-30.71	-45.43	54.8	235.9	37.7	236.5
100.00	80.83	-31.05	-45.94	55.4	235.9	37.7	236.3
101.00	81.62	-31.39	-46.44	56.1	235.9	37.7	236.2
102.00	82.41	-31.73	-46.95	56.7	236.0	37.6	235.9
103.00	83.21	-32.07	-47.46	57.3	236.0	37.7	236.2
104.00	84.00	-32.41	-47.97	57.9	236.0	37.7	236.4
105.00	84.79	-32.75	-48.47	58.5	236.0	37.7	236.2
106.00	85.58	-33.09	-48.98	59.1	236.0	37.7	236.2
107.00	86.37	-33.43	-49.49	59.7	236.0	37.7	236.2
108.00	87.16	-33.77	-50.00	60.3	236.0	37.7	236.5
109.00	87.96	-34.11	-50.51	60.9	236.0	37.6	236.2
110.00	88.75	-34.44	-51.01	61.6	236.0	37.6	236.1
111.00	89.54	-34.78	-51.52	62.2	236.0	37.6	236.4
112.00	90.33	-35.12	-52.03	62.8	236.0	37.6	236.3
113.00	91.12	-35.46	-52.54	63.4	236.0	37.6	236.7
114.00	91.92	-35.80	-53.04	64.0	236.0	37.5	236.1
115.00	92.71	-36.14	-53.55	64.6	236.0	37.5	236.4
116.00	93.50	-36.48	-54.06	65.2	236.0	37.5	236.3
117.00	94.29	-36.82	-54.56	65.8	236.0	37.5	236.2
118.00	95.09	-37.16	-55.07	66.4	236.0	37.3	235.2
119.00	95.88	-37.49	-55.57	67.0	236.0	37.4	235.5
120.00	96.68	-37.83	-56.08	67.6	236.0	37.4	235.8
121.00	97.47	-38.17	-56.59	68.3	236.0	37.5	236.1
122.00	98.26	-38.51	-57.09	68.9	236.0	37.4	236.1
123.00	99.06	-38.84	-57.60	69.5	236.0	37.5	236.5
124.00	99.85	-39.18	-58.10	70.1	236.0	37.5	236.8
125.00	100.64	-39.52	-58.61	70.7	236.0	37.5	236.3
126.00	101.44	-39.86	-59.12	71.3	236.0	37.6	237.2
127.00	102.23	-40.19	-59.62	71.9	236.0	37.5	236.5
128.00	103.02	-40.53	-60.13	72.5	236.0	37.5	236.2
129.00	103.82	-40.87	-60.64	73.1	236.0	37.5	236.7
130.00	104.61	-41.20	-61.15	73.7	236.0	37.5	236.3
131.00	105.40	-41.54	-61.65	74.3	236.0	37.5	236.6
132.00	106.20	-41.88	-62.16	75.0	236.0	37.5	236.5
133.00	106.99	-42.21	-62.67	75.6	236.0	37.5	236.2
134.00	107.78	-42.55	-63.18	76.2	236.0	37.5	237.2
135.00	108.58	-42.89	-63.68	76.8	236.0	37.6	236.5
136.00	109.37	-43.23	-64.19	77.4	236.0	37.5	236.4
137.00	110.16	-43.56	-64.70	78.0	236.0	37.6	236.6
138.00	110.95	-43.90	-65.21	78.6	236.0	37.6	237.1
139.00	111.75	-44.24	-65.71	79.2	236.1	37.6	236.3
140.00	112.54	-44.58	-66.22	79.8	236.1	37.6	236.3
141.00	113.33	-44.91	-66.73	80.4	236.1	37.6	236.4
142.00	114.12	-45.25	-67.24	81.0	236.1	37.6	236.6
143.00	114.91	-45.59	-67.75	81.7	236.1	37.7	236.2
144.00	115.71	-45.93	-68.26	82.3	236.1	37.7	236.1
145.00	116.50	-46.27	-68.77	82.9	236.1	37.7	236.4
146.00	117.29	-46.60	-69.28	83.5	236.1	37.6	235.8
147.00	118.08	-46.94	-69.78	84.1	236.1	37.6	236.5
148.00	118.87	-47.28	-70.29	84.7	236.1	37.7	236.7
149.00	119.66	-47.62	-70.80	85.3	236.1	37.6	236.0
150.00	120.46	-47.96	-71.31	85.9	236.1	37.7	236.2
151.00	121.25	-48.30	-71.82	86.5	236.1	37.6	236.4
152.00	122.04	-48.64	-72.32	87.2	236.1	37.6	236.2
153.00	122.83	-48.97	-72.83	87.8	236.1	37.6	236.4
154.00	123.62	-49.31	-73.34	88.4	236.1	37.7	236.4
155.00	124.42	-49.65	-73.85	89.0	236.1	37.6	236.0
156.00	125.21	-49.99	-74.36	89.6	236.1	37.6	236.1
157.00	126.00	-50.33	-74.87	90.2	236.1	37.6	236.5
158.00	126.79	-50.66	-75.38	90.8	236.1	37.6	236.2
159.00	127.58	-51.00	-75.88	91.4	236.1	37.6	236.3
160.00	128.38	-51.34	-76.39	92.0	236.1	37.6	236.5
161.00	129.17	-51.68	-76.90	92.7	236.1	37.6	236.2
162.00	129.96	-52.02	-77.41	93.3	236.1	37.6	236.5
163.00	130.75	-52.35	-77.92	93.9	236.1	37.6	236.4
164.00	131.54	-52.69	-78.43	94.5	236.1	37.6	236.5
165.00	132.33	-53.03	-78.94	95.1	236.1	37.6	236.2
166.00	133.13	-53.37	-79.44	95.7	236.1	37.6	236.3
167.00	133.92	-53.71	-79.95	96.3	236.1	37.6	236.4
168.00	134.71	-54.04	-80.46	96.9	236.1	37.6	235.9
169.00	135.50	-54.38	-80.97	97.5	236.1	37.6	236.2
170.00	136.29	-54.72	-81.48	98.1	236.1	37.6	236.2
171.00	137.09	-55.05	-81.99	98.8	236.1	37.6	236.6
172.00	137.88	-55.39	-82.50	99.4	236.1	37.6	236.1

DDH-09. asc							
173.00	138.67	-55.73	-83.01	100.0	236.1	37.6	236.5
174.00	139.46	-56.07	-83.52	100.6	236.1	37.7	237.1
175.00	140.25	-56.40	-84.03	101.2	236.1	37.7	236.2
176.00	141.04	-56.74	-84.54	101.8	236.1	37.7	236.5
177.00	141.84	-57.08	-85.05	102.4	236.1	37.7	236.4
178.00	142.63	-57.41	-85.56	103.0	236.1	37.6	238.2
179.00	143.42	-57.75	-86.07	103.6	236.1	37.7	236.9
180.00	144.21	-58.09	-86.58	104.3	236.1	37.7	236.7
181.00	145.00	-58.42	-87.09	104.9	236.1	37.6	236.1
182.00	145.79	-58.76	-87.60	105.5	236.1	37.7	236.4
183.00	146.58	-59.09	-88.11	106.1	236.2	37.7	236.8
184.00	147.37	-59.43	-88.62	106.7	236.2	37.7	236.7
184.00	147.37	-59.43	-88.62	106.7	236.2	37.7	236.7

~Version Information

VERS. 2.0: CWLS LOG ASCII STANDARD -VERSION 2.0
 WRAP. NO: ONE LINE PER DEPTH STEP

~WELL INFORMATION BLOCK

#MNEM.UNIT	DATA	DESCRIPTION OF MNEMONIC
STRT.M	0.310	: START DEPTH
STOP.M	184.150	: STOP DEPTH
STEP.M	0.020	: STEP UP_HOLE
NULL.	-999.25	: NULL VALUE
COMP.	FIRST COAL	: COMPANY
WELL.	DDH-09	: WELL
FLD.		: FIELD\LOCATION
LOC.	N/A N/A N/A	: LOCATION
CTRY.	CANADA	: COUNTRY
PROV.	BRITISH COLUMBIA	: PROVINCE
SRVC.	CENTURY GEO	: SERVICE COMPANY
DATE.	12/18/07	: LOG DATE
UWI.		: UNIQUE WELL ID
LIC.	N/A	: LICENSE NUMBER

~Curve Information Block

#MNEM.UNIT	API CODE	Curve Description
DEPT.	.M	: 1 DEPTH
GAMMA	.API -GR	: 2 GAMMA RAY
CALIPERL	.MM	: 3 LONG ARM CALIPER
RES(SG)	.OHM-M	: 4 SHORT GUARD RES
COMP	.G/CC	: 5 DEN COMPENSATION
DEN(CDL)	.G/CC	: 6 COMPENSATED DENSITY

~Parameter Information Block

#MNEM.UNIT	Information	Description
FILE.	PROCESSED	: File Type
FILEID.	9239C1	: File Type Identifier
VERS.	3.59H	: System Version
SER.	1	: System Serial Number
TRUK.	0.65575	: Truck Calibration Number
TOOL.	4428	: Tool Serial Number
TIME.	1355	: Time HrHrMinMin
LAT.	N/A	: Latitude
LON.	N/A	: Longitude
LMF.	GL	: Log Measured From
DMF.	GL	: Driller Measured From
PD.	GL	: Permanent Data
PDEV.	N/A	: Elevation Permanent Data
EKB.M	N/A	: Elevation Kelly Bushing
ELEV.DF	N/A	: Elevation DF
EGL.M	N/A	: Elevation Ground Level
DRDP.	182.88	: Driller's Depth
CASD.		: Casing Diameter
CASB.	3	: Casing Bottom
CASX.	STEEL	: Casing Type
CAST.	N/A	: Casing Thickness
TNOC.	N/A	: Time Circulation Stopped
LOGU.	623	: Logging Unit
RECB.	SNELL	: Recorded By
OSR1.	NEUTRON	: Other Services
OSR2.	DEVI	: Other Services
OSR3.		: Other Services
BS.CM	9.50	: Bit Size
MST.		: Mean Surface Temperature
TGRD.		: Temperature Gradient
MAGN.	22.5	: Magnetic Declination
MDEN.	2.65	: Density Matrix
MATR.	SANDSTONE	: Neutron Matrix
DTMT.	177	: Delta T Matrix
DTFL.		: Delta T Fluid
MUDS.	N/A	: Mud Sample Source
MRS.	N/A	: Mud Resistivity
MTP.	N/A	: Mud Temperature
MFRS.		: Resistivity Mud Filtrate
MFTP.		: Temperature Mud Filtrate
MCRS.	N/A	: Resistivity Mud Cake
MCTP.		: Temperature Mud Cake
FTYP.	WATER	: Fluid Type
FD.K/L	1.0	: Mud Weight
DFV.S		: Fluid Viscosity
FPH.		: Fluid PH
ELCO.	99999	: Electron Cutoff
CASL.	7.62	: Casing Logger

~Other Information

#MNEM.UNIT	Information	Description
-A DEPTH	GAMMA	CALIPERL
0.310	-999.25	-999.25
	RES(SG)	COMP
	-999.25	-999.25
	DEN(CDL)	
	-999.25	-999.25

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3.770	104.0	-999.25	99999.0	-0.408	4.86
3.790	108.4	-999.25	99999.0	-0.408	4.86
3.810	108.4	-999.25	99999.0	-0.408	4.86
3.830	109.0	-999.25	99999.0	-0.408	4.86
3.850	100.1	-999.25	99999.0	-0.408	4.86
3.870	90.6	-999.25	99999.0	-0.408	4.86
3.890	87.8	-999.25	99999.0	-0.408	4.86
3.910	83.3	-999.25	99999.0	-0.408	4.86
3.930	86.1	-999.25	99999.0	-0.408	4.86
3.950	86.1	-999.25	99999.0	-0.408	4.86
3.970	83.3	-999.25	99999.0	-0.408	4.86
3.990	83.3	-999.25	99999.0	-0.408	4.86
4.010	91.2	-999.25	99999.0	-0.408	4.86
4.030	98.4	-999.25	99999.0	-0.408	4.86
4.050	108.4	-999.25	99999.0	-0.408	4.86
4.070	107.3	-999.25	99999.0	-0.408	4.86
4.090	104.0	-999.25	99999.0	-0.408	4.86
4.110	114.0	-999.25	99999.0	-0.408	4.86
4.130	120.7	-999.25	99999.0	-0.408	4.86
4.150	127.4	-999.25	99999.0	-0.408	4.86
4.170	135.2	-999.25	99999.0	-0.408	4.86
4.190	125.1	-999.25	99999.0	-0.408	4.86
4.210	128.5	-999.25	99999.0	-0.408	4.86
4.230	130.7	-999.25	99999.0	-0.408	4.86
4.250	120.7	-999.25	99999.0	-0.408	4.86
4.270	119.6	-999.25	99999.0	-0.408	4.86
4.290	119.6	-999.25	99999.0	-0.408	4.86
4.310	114.0	-999.25	99999.0	-0.408	4.86
4.330	121.2	-999.25	99999.0	-0.408	4.86
4.350	111.2	-999.25	99999.0	-0.408	4.86
4.370	116.8	-999.25	99999.0	-0.408	4.86
4.390	119.0	-999.25	99999.0	-0.408	4.86
4.410	114.6	-999.25	99999.0	-0.408	4.86
4.430	111.2	-999.25	99999.0	-0.408	4.86
4.450	107.9	-999.25	99999.0	-0.408	4.86
4.470	107.3	-999.25	99999.0	-0.408	4.86
4.490	109.0	-999.25	99999.0	-0.408	4.86
4.510	105.6	-999.25	99999.0	-0.408	4.86
4.530	109.0	-999.25	99999.0	-0.408	4.86
4.550	110.7	-999.25	99999.0	-0.408	4.86
4.570	120.7	-999.25	99999.0	-0.408	4.86
4.590	117.9	-999.25	99999.0	-0.408	4.86
4.610	125.7	-999.25	99999.0	-0.408	4.86
4.630	121.8	-999.25	99999.0	-0.408	4.86
4.650	119.6	-999.25	99999.0	-0.408	4.86
4.670	118.5	-999.25	99999.0	-0.408	4.86
4.690	115.7	-999.25	99999.0	-0.408	4.86
4.710	105.6	-999.25	99999.0	-0.408	4.86
4.730	107.3	-999.25	99999.0	-0.408	4.86
4.750	102.3	-999.25	99999.0	-0.408	4.86
4.770	110.1	-999.25	99999.0	-0.408	4.86
4.790	112.3	-999.25	99999.0	-0.408	4.86
4.810	112.9	-999.25	99999.0	-0.408	4.86
4.830	112.9	-999.25	99999.0	-0.408	4.86
4.850	115.1	-999.25	99999.0	-0.408	4.86
4.870	114.0	-999.25	99999.0	-0.408	4.86
4.890	110.1	-999.25	99999.0	-0.408	4.86
4.910	105.6	-999.25	99999.0	-0.408	4.86
4.930	103.4	-999.25	99999.0	-0.408	4.86
4.950	108.4	-999.25	99999.0	-0.408	4.86
4.970	109.0	-999.25	99999.0	-0.408	4.86
4.990	104.5	-999.25	99999.0	-0.408	4.86
5.010	104.5	-999.25	99999.0	-0.408	4.86
5.030	105.6	-999.25	99999.0	-0.408	4.86
5.050	107.9	-999.25	99999.0	-0.408	4.86
5.070	114.6	-999.25	99999.0	-0.408	4.86
5.090	110.7	-999.25	99999.0	-0.408	4.86
5.110	113.4	-999.25	99999.0	-0.408	4.86
5.130	116.8	-999.25	99999.0	-0.408	4.86
5.150	111.2	-999.25	99999.0	-0.408	4.86
5.170	105.6	-999.25	99999.0	-0.408	4.86
5.190	101.2	-999.25	99999.0	-0.408	4.86
5.210	100.1	-999.25	99999.0	-0.408	4.86
5.230	95.1	-999.25	99999.0	-0.408	4.86
5.250	91.7	-999.25	99999.0	-0.408	4.86
5.270	89.5	-999.25	99999.0	-0.408	4.86
5.290	97.8	-999.25	99999.0	-0.408	4.86
5.310	106.8	-999.25	99999.0	-0.408	4.86
5.330	106.8	-999.25	99999.0	-0.408	4.86
5.350	103.4	-999.25	99999.0	-0.408	4.86
5.370	107.9	-999.25	99999.0	-0.408	4.86
5.390	112.3	-999.25	99999.0	-0.408	4.86
5.410	112.9	-999.25	99999.0	-0.408	4.86
5.430	109.0	-999.25	99999.0	-0.408	4.86
5.450	104.0	-999.25	99999.0	-0.408	4.86
5.470	104.0	-999.25	99999.0	-0.345	4.88

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5.490	92.8	-999.25	99999.0	-0.283	4.89
5.510	88.9	107.2	99999.0	-0.222	4.90
5.530	85.6	105.3	99999.0	-0.160	4.92
5.550	88.4	105.3	99999.0	-0.098	4.93
5.570	91.7	105.2	99999.0	-0.099	4.93
5.590	85.6	105.2	99999.0	-0.099	4.93
5.610	87.8	105.3	99999.0	-0.099	4.93
5.630	95.6	105.3	99999.0	-0.250	4.41
5.650	93.9	105.3	99999.0	-0.393	3.83
5.670	91.7	105.3	99999.0	-0.504	3.25
5.690	81.1	105.3	99999.0	-0.594	2.69
5.710	76.7	105.3	99999.0	-0.667	2.15
5.730	72.2	105.3	99999.0	-0.573	2.15
5.750	74.4	105.3	99999.0	-0.475	2.22
5.770	74.4	105.3	99999.0	-0.395	2.31
5.790	72.8	105.4	99999.0	-0.323	2.38
5.810	71.6	105.4	99999.0	-0.253	2.45
5.830	83.3	105.4	99999.0	-0.187	2.51
5.850	85.0	105.4	99999.0	-0.134	2.57
5.870	95.1	105.3	99999.0	-0.096	2.60
5.890	94.5	105.3	99999.0	-0.067	2.63
5.910	91.2	105.3	99999.0	-0.052	2.65
5.930	100.6	105.4	99999.0	-0.052	2.64
5.950	102.9	105.4	99999.0	-0.055	2.63
5.970	100.6	105.4	99999.0	-0.059	2.61
5.990	106.8	105.4	99999.0	-0.063	2.60
6.010	101.2	105.4	99999.0	-0.065	2.58
6.030	99.5	105.4	99999.0	-0.062	2.58
6.050	106.8	105.3	99999.0	-0.053	2.59
6.070	105.6	105.3	99999.0	-0.042	2.61
6.090	102.3	105.3	99999.0	-0.038	2.61
6.110	100.1	105.4	99999.0	-0.039	2.60
6.130	94.5	105.3	99999.0	-0.039	2.60
6.150	91.2	105.4	99999.0	-0.038	2.59
6.170	90.0	105.3	99999.0	-0.040	2.59
6.190	80.6	105.3	99999.0	-0.040	2.59
6.210	76.1	105.3	99999.0	-0.038	2.60
6.230	76.1	105.3	99999.0	-0.038	2.61
6.250	71.6	105.4	99999.0	-0.042	2.61
6.270	70.5	105.3	99999.0	-0.046	2.62
6.290	78.3	105.3	99999.0	-0.046	2.63
6.310	78.3	105.3	99999.0	-0.045	2.65
6.330	75.0	105.3	99999.0	-0.043	2.67
6.350	72.8	105.4	99999.0	-0.044	2.68
6.370	76.1	105.4	99999.0	-0.046	2.69
6.390	75.0	105.3	99999.0	-0.054	2.68
6.410	77.2	105.4	99999.0	-0.061	2.67
6.430	72.8	105.4	99999.0	-0.072	2.65
6.450	68.3	105.4	99999.0	-0.077	2.64
6.470	77.2	105.3	99999.0	-0.079	2.64
6.490	77.2	105.3	99999.0	-0.073	2.66
6.510	72.8	105.3	99999.0	-0.071	2.66
6.530	73.9	105.3	99999.0	-0.069	2.66
6.550	70.5	105.3	99999.0	-0.073	2.64
6.570	69.4	105.3	99999.0	-0.078	2.62
6.590	67.2	105.3	99999.0	-0.087	2.58
6.610	65.5	105.4	99999.0	-0.089	2.55
6.630	65.5	105.3	99999.0	-0.084	2.54
6.650	68.3	105.4	99999.0	-0.074	2.53
6.670	66.1	105.3	99999.0	-0.058	2.53
6.690	67.2	105.3	99999.0	-0.040	2.53
6.710	69.4	105.3	99999.0	-0.018	2.54
6.730	78.3	105.4	99999.0	0.002	2.54
6.750	81.1	105.3	99999.0	0.020	2.54
6.770	92.8	105.3	99999.0	0.034	2.53
6.790	88.9	105.3	99999.0	0.041	2.52
6.810	97.8	105.3	99999.0	0.040	2.50
6.830	102.3	105.3	99999.0	0.034	2.47
6.850	104.5	105.4	99999.0	0.027	2.46
6.870	105.1	105.3	99999.0	0.016	2.44
6.890	100.6	105.3	99999.0	0.001	2.42
6.910	91.2	105.3	99999.0	-0.015	2.41
6.930	99.0	105.3	99999.0	-0.025	2.42
6.950	93.4	105.4	99999.0	-0.032	2.44
6.970	95.6	105.3	99999.0	-0.032	2.47
6.990	96.7	105.3	99999.0	-0.027	2.51
7.010	99.5	105.3	99999.0	-0.022	2.56
7.030	104.0	105.3	99999.0	-0.019	2.59
7.050	104.0	105.3	99999.0	-0.023	2.60
7.070	97.3	105.3	99999.0	-0.026	2.61
7.090	107.9	105.4	99999.0	-0.030	2.61
7.110	110.1	105.3	99999.0	-0.027	2.63
7.130	105.6	105.4	99999.0	-0.023	2.64
7.150	105.6	105.4	99999.0	-0.019	2.66
7.170	106.8	105.3	99999.0	-0.021	2.66
7.190	109.0	105.4	99999.0	-0.026	2.65

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7.210	119.6	105.4	99999.0	-0.034	2.64
7.230	114.6	105.4	99999.0	-0.037	2.64
7.250	111.2	105.3	99999.0	-0.036	2.65
7.270	115.7	105.4	99999.0	-0.030	2.67
7.290	113.4	105.4	99999.0	-0.027	2.68
7.310	110.1	105.4	99999.0	-0.029	2.68
7.330	115.7	105.4	99999.0	-0.032	2.67
7.350	114.0	105.4	99999.0	-0.036	2.66
7.370	110.7	105.4	99999.0	-0.038	2.65
7.390	107.3	105.4	99999.0	-0.042	2.64
7.410	100.6	105.4	99999.0	-0.043	2.64
7.430	99.0	105.3	99999.0	-0.047	2.62
7.450	105.6	105.4	99999.0	-0.050	2.61
7.470	104.0	105.4	99999.0	-0.053	2.59
7.490	102.9	105.3	99999.0	-0.052	2.59
7.510	108.4	105.4	99999.0	-0.050	2.58
7.530	106.2	105.4	99999.0	-0.049	2.58
7.550	117.3	105.4	99999.0	-0.045	2.58
7.570	125.7	105.4	99999.0	-0.041	2.59
7.590	126.3	105.4	99999.0	-0.035	2.60
7.610	123.5	105.3	99999.0	-0.030	2.61
7.630	121.2	105.4	99999.0	-0.027	2.62
7.650	121.2	105.4	99999.0	-0.022	2.63
7.670	130.2	105.4	99999.0	-0.018	2.64
7.690	133.5	105.3	99999.0	-0.017	2.65
7.710	125.7	105.3	99999.0	-0.019	2.66
7.730	117.3	105.4	99999.0	-0.020	2.66
7.750	122.9	105.4	99999.0	-0.019	2.68
7.770	124.0	105.4	99999.0	-0.026	2.67
7.790	126.3	105.4	99999.0	-0.034	2.66
7.810	127.9	105.4	99999.0	-0.044	2.64
7.830	127.9	105.4	99999.0	-0.046	2.64
7.850	131.3	105.4	99999.0	-0.051	2.63
7.870	134.6	105.3	99999.0	-0.050	2.64
7.890	130.2	105.4	99999.0	-0.044	2.65
7.910	140.7	105.4	99999.0	-0.036	2.67
7.930	137.4	105.4	99999.0	-0.033	2.67
7.950	129.0	105.3	99999.0	-0.036	2.65
7.970	127.4	105.4	99999.0	-0.037	2.64
7.990	128.5	105.3	99999.0	-0.041	2.63
8.010	126.3	105.4	99999.0	-0.043	2.61
8.030	134.6	105.4	99999.0	-0.049	2.59
8.050	124.0	105.3	99999.0	-0.052	2.57
8.070	124.6	105.4	99999.0	-0.056	2.55
8.090	142.4	105.3	99999.0	-0.055	2.54
8.110	144.1	105.4	99999.0	-0.050	2.55
8.130	143.0	105.4	99999.0	-0.046	2.55
8.150	144.1	105.3	99999.0	-0.041	2.56
8.170	131.3	105.4	99999.0	-0.036	2.58
8.190	131.3	105.4	99999.0	-0.032	2.59
8.210	127.4	105.4	99999.0	-0.034	2.58
8.230	114.0	105.4	99999.0	-0.036	2.58
8.250	104.5	105.4	99999.0	-0.040	2.58
8.270	102.3	105.4	99999.0	-0.043	2.58
8.290	100.1	105.3	99999.0	-0.048	2.58
8.310	96.7	105.3	99999.0	-0.046	2.59
8.330	92.3	105.4	99999.0	-0.043	2.61
8.350	91.7	105.4	99999.0	-0.037	2.64
8.370	80.6	105.4	99999.0	-0.037	2.65
8.390	75.5	105.4	99999.0	-0.032	2.67
8.410	73.3	105.4	99999.0	-0.031	2.67
8.430	77.8	105.4	99999.0	-0.028	2.69
8.450	78.9	105.4	99999.0	-0.030	2.69
8.470	80.6	105.4	99999.0	-0.026	2.70
8.490	85.6	105.4	99999.0	-0.029	2.70
8.510	90.0	105.4	99999.0	-0.030	2.70
8.530	95.6	105.4	99999.0	-0.034	2.69
8.550	94.5	105.4	99999.0	-0.034	2.69
8.570	97.8	105.4	99999.0	-0.033	2.70
8.590	104.0	105.3	99999.0	-0.032	2.69
8.610	103.4	105.4	99999.0	-0.034	2.69
8.630	95.6	105.3	99999.0	-0.039	2.67
8.650	96.7	105.4	99999.0	-0.044	2.65
8.670	97.8	105.4	99999.0	-0.049	2.63
8.690	105.6	105.4	99999.0	-0.049	2.63
8.710	98.4	105.4	99999.0	-0.045	2.63
8.730	99.0	105.3	99999.0	-0.041	2.64
8.750	100.1	105.4	99999.0	-0.033	2.65
8.770	102.9	105.4	99999.0	-0.033	2.65
8.790	101.7	105.4	99999.0	-0.033	2.65
8.810	108.4	105.4	99999.0	-0.041	2.63
8.830	106.2	105.4	99999.0	-0.045	2.62
8.850	107.9	105.3	99999.0	-0.050	2.61
8.870	106.8	105.4	99999.0	-0.050	2.61
8.890	104.5	105.4	99999.0	-0.050	2.62
8.910	97.3	105.4	99999.0	-0.048	2.63

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8. 930	98. 4	105. 4	99999. 0	-0. 046	2. 64
8. 950	93. 4	105. 4	99999. 0	-0. 046	2. 64
8. 970	78. 9	105. 4	99999. 0	-0. 047	2. 65
8. 990	74. 4	105. 4	99999. 0	-0. 045	2. 65
9. 010	74. 4	105. 4	99999. 0	-0. 043	2. 66
9. 030	74. 4	105. 4	99999. 0	-0. 045	2. 66
9. 050	86. 7	105. 4	99999. 0	-0. 048	2. 65
9. 070	86. 7	105. 4	99999. 0	-0. 048	2. 65
9. 090	83. 9	105. 4	99999. 0	-0. 051	2. 64
9. 110	96. 2	105. 5	99999. 0	-0. 052	2. 63
9. 130	110. 1	105. 4	99999. 0	-0. 051	2. 63
9. 150	113. 4	105. 4	99999. 0	-0. 045	2. 64
9. 170	116. 2	105. 4	99999. 0	-0. 046	2. 63
9. 190	110. 7	105. 4	99999. 0	-0. 047	2. 62
9. 210	109. 5	105. 4	99999. 0	-0. 054	2. 60
9. 230	111. 8	105. 4	99999. 0	-0. 057	2. 59
9. 250	106. 2	105. 4	99999. 0	-0. 059	2. 59
9. 270	94. 5	105. 4	99999. 0	-0. 057	2. 59
9. 290	90. 6	105. 4	99999. 0	-0. 057	2. 59
9. 310	88. 9	105. 4	99999. 0	-0. 058	2. 58
9. 330	93. 4	105. 4	99999. 0	-0. 060	2. 57
9. 350	94. 5	105. 4	99999. 0	-0. 070	2. 54
9. 370	94. 5	105. 4	99999. 0	-0. 077	2. 52
9. 390	95. 6	105. 4	99999. 0	-0. 079	2. 50
9. 410	103. 4	105. 5	99999. 0	-0. 069	2. 51
9. 430	102. 9	105. 5	99999. 0	-0. 056	2. 53
9. 450	101. 7	105. 7	99999. 0	-0. 043	2. 55
9. 470	106. 8	105. 7	99999. 0	-0. 034	2. 56
9. 490	112. 3	105. 6	99999. 0	-0. 024	2. 57
9. 510	119. 0	105. 7	99999. 0	-0. 017	2. 58
9. 530	126. 3	105. 7	99999. 0	-0. 016	2. 58
9. 550	120. 7	105. 7	99999. 0	-0. 016	2. 58
9. 570	120. 7	105. 8	99999. 0	-0. 014	2. 59
9. 590	124. 6	105. 4	99999. 0	-0. 011	2. 61
9. 610	117. 3	105. 3	99999. 0	-0. 012	2. 62
9. 630	117. 3	105. 4	99999. 0	-0. 014	2. 63
9. 650	110. 1	105. 3	99999. 0	-0. 013	2. 65
9. 670	101. 7	105. 3	99999. 0	-0. 014	2. 66
9. 690	102. 9	105. 4	99999. 0	-0. 021	2. 66
9. 710	102. 9	105. 4	99999. 0	-0. 025	2. 66
9. 730	101. 2	105. 4	99999. 0	-0. 026	2. 67
9. 750	112. 3	105. 3	99999. 0	-0. 024	2. 68
9. 770	116. 2	105. 3	99999. 0	-0. 026	2. 68
9. 790	119. 0	105. 3	99999. 0	-0. 027	2. 68
9. 810	123. 5	105. 3	99999. 0	-0. 032	2. 67
9. 830	122. 9	105. 3	99999. 0	-0. 040	2. 65
9. 850	125. 1	105. 3	99999. 0	-0. 051	2. 62
9. 870	140. 7	105. 2	99999. 0	-0. 058	2. 60
9. 890	133. 5	105. 3	99999. 0	-0. 060	2. 59
9. 910	131. 8	105. 3	99999. 0	-0. 060	2. 58
9. 930	130. 7	105. 2	99999. 0	-0. 058	2. 58
9. 950	132. 9	105. 3	99999. 0	-0. 055	2. 59
9. 970	134. 6	105. 3	99999. 0	-0. 051	2. 59
9. 990	139. 1	105. 2	99999. 0	-0. 049	2. 59
10. 010	129. 6	105. 3	99999. 0	-0. 045	2. 59
10. 030	125. 7	105. 3	99999. 0	-0. 041	2. 60
10. 050	126. 8	105. 2	99999. 0	-0. 038	2. 61
10. 070	125. 1	105. 2	99999. 0	-0. 041	2. 60
10. 090	122. 9	105. 2	99999. 0	-0. 045	2. 59
10. 110	126. 3	105. 2	99999. 0	-0. 051	2. 58
10. 130	116. 8	105. 2	99999. 0	-0. 053	2. 58
10. 150	111. 8	105. 2	99999. 0	-0. 054	2. 58
10. 170	107. 3	105. 3	99999. 0	-0. 050	2. 60
10. 190	102. 3	105. 2	99999. 0	-0. 045	2. 62
10. 210	95. 1	105. 2	99999. 0	-0. 042	2. 63
10. 230	91. 7	105. 3	99999. 0	-0. 045	2. 63
10. 250	82. 8	105. 2	99999. 0	-0. 051	2. 62
10. 270	84. 5	105. 2	99999. 0	-0. 056	2. 61
10. 290	82. 2	105. 3	99999. 0	-0. 053	2. 62
10. 310	88. 9	105. 3	99999. 0	-0. 046	2. 64
10. 330	91. 7	105. 2	99999. 0	-0. 035	2. 66
10. 350	91. 7	105. 2	99999. 0	-0. 027	2. 69
10. 370	92. 8	105. 2	99999. 0	-0. 021	2. 70
10. 390	99. 5	105. 2	99999. 0	-0. 026	2. 69
10. 410	105. 1	105. 3	99999. 0	-0. 033	2. 68
10. 430	101. 7	105. 2	99999. 0	-0. 041	2. 66
10. 450	98. 4	105. 3	99999. 0	-0. 043	2. 65
10. 470	94. 5	105. 3	99999. 0	-0. 045	2. 65
10. 490	101. 2	105. 3	99999. 0	-0. 042	2. 65
10. 510	103. 4	105. 3	99999. 0	-0. 044	2. 65
10. 530	93. 4	105. 3	99999. 0	-0. 043	2. 65
10. 550	99. 0	105. 3	99999. 0	-0. 046	2. 64
10. 570	109. 0	105. 3	99999. 0	-0. 038	2. 65
10. 590	108. 4	105. 4	99999. 0	-0. 033	2. 66
10. 610	103. 4	105. 4	99999. 0	-0. 023	2. 68
10. 630	99. 0	105. 4	99999. 0	-0. 019	2. 68

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10.650	102.9	105.2	99999.0	-0.017	2.67
10.670	107.3	105.2	99999.0	-0.023	2.65
10.690	89.5	105.3	99999.0	-0.028	2.64
10.710	88.4	105.2	99999.0	-0.037	2.62
10.730	94.5	105.2	99999.0	-0.044	2.60
10.750	93.4	105.3	99999.0	-0.046	2.60
10.770	97.8	105.2	99999.0	-0.047	2.60
10.790	95.1	105.2	99999.0	-0.048	2.60
10.810	99.5	105.2	99999.0	-0.049	2.60
10.830	105.6	105.2	99999.0	-0.046	2.61
10.850	102.3	105.2	99999.0	-0.044	2.62
10.870	96.7	105.3	99999.0	-0.041	2.64
10.890	109.0	105.3	99999.0	-0.039	2.65
10.910	107.9	105.3	99999.0	-0.036	2.66
10.930	103.4	105.3	99999.0	-0.039	2.65
10.950	104.5	105.3	99999.0	-0.044	2.64
10.970	108.4	105.4	99999.0	-0.051	2.62
10.990	106.2	105.3	99999.0	-0.052	2.62
11.010	105.6	105.3	99999.0	-0.052	2.62
11.030	94.5	105.4	99999.0	-0.049	2.63
11.050	96.7	105.3	99999.0	-0.046	2.63
11.070	95.1	105.3	99999.0	-0.043	2.64
11.090	87.2	105.4	99999.0	-0.045	2.63
11.110	90.0	105.4	99999.0	-0.046	2.63
11.130	95.6	105.4	99999.0	-0.043	2.63
11.150	102.9	105.3	99999.0	-0.039	2.63
11.170	102.9	105.3	99999.0	-0.037	2.64
11.190	101.7	105.4	99999.0	-0.034	2.64
11.210	113.4	105.3	99999.0	-0.033	2.64
11.230	122.9	105.4	99999.0	-0.039	2.62
11.250	117.9	105.4	99999.0	-0.046	2.60
11.270	114.6	105.4	99999.0	-0.053	2.58
11.290	105.6	105.4	99999.0	-0.059	2.57
11.310	109.0	105.4	99999.0	-0.061	2.56
11.330	102.3	105.4	99999.0	-0.058	2.57
11.350	92.8	105.3	99999.0	-0.049	2.59
11.370	81.1	105.4	99999.0	-0.041	2.61
11.390	84.5	105.4	99999.0	-0.037	2.63
11.410	84.5	105.4	99999.0	-0.035	2.64
11.430	88.9	105.3	99999.0	-0.035	2.64
11.450	88.9	105.3	99999.0	-0.038	2.65
11.470	93.4	105.3	99999.0	-0.042	2.64
11.490	93.9	105.4	99999.0	-0.043	2.65
11.510	99.5	105.4	99999.0	-0.045	2.66
11.530	95.1	105.4	99999.0	-0.047	2.66
11.550	89.5	105.4	99999.0	-0.048	2.67
11.570	85.0	105.4	99999.0	-0.049	2.67
11.590	82.8	105.4	99999.0	-0.051	2.68
11.610	85.0	105.4	99999.0	-0.056	2.67
11.630	80.0	105.4	99999.0	-0.060	2.67
11.650	76.7	105.4	99999.0	-0.069	2.65
11.670	75.5	105.4	99999.0	-0.073	2.65
11.690	78.3	105.4	99999.0	-0.076	2.64
11.710	79.4	105.4	99999.0	-0.077	2.64
11.730	80.6	105.4	99999.0	-0.078	2.63
11.750	82.2	105.4	99999.0	-0.076	2.63
11.770	87.2	105.4	99999.0	-0.070	2.64
11.790	83.9	105.4	99999.0	-0.061	2.66
11.810	85.0	105.4	99999.0	-0.049	2.68
11.830	92.3	105.3	99999.0	-0.041	2.69
11.850	99.0	105.4	99999.0	-0.036	2.70
11.870	104.0	105.3	99999.0	-0.041	2.68
11.890	104.5	105.3	99999.0	-0.046	2.66
11.910	109.0	105.3	99999.0	-0.054	2.63
11.930	114.6	105.4	99999.0	-0.055	2.62
11.950	129.0	105.3	99999.0	-0.057	2.62
11.970	123.5	105.4	99999.0	-0.054	2.62
11.990	120.1	105.4	99999.0	-0.048	2.63
12.010	126.3	105.3	99999.0	-0.042	2.64
12.030	127.4	105.4	99999.0	-0.036	2.66
12.050	127.9	105.4	99999.0	-0.034	2.66
12.070	129.0	105.3	99999.0	-0.030	2.66
12.090	115.7	105.4	99999.0	-0.034	2.65
12.110	112.9	105.3	99999.0	-0.037	2.65
12.130	112.9	105.3	99999.0	-0.045	2.62
12.150	101.7	105.6	99999.0	-0.044	2.62
12.170	96.7	105.2	99999.0	-0.046	2.62
12.190	98.4	105.1	99999.0	-0.046	2.62
12.210	90.6	105.1	99999.0	-0.049	2.61
12.230	94.5	105.1	99999.0	-0.049	2.62
12.250	96.2	105.2	99999.0	-0.050	2.62
12.270	104.0	105.2	99999.0	-0.050	2.63
12.290	105.6	105.2	99999.0	-0.049	2.64
12.310	102.9	105.1	99999.0	-0.043	2.66
12.330	91.7	105.2	99999.0	-0.038	2.68
12.350	97.3	105.1	99999.0	-0.039	2.69

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12.370	91.2	105.2	99999.0	-0.042	2.68
12.390	85.6	105.2	99999.0	-0.046	2.68
12.410	78.9	105.2	99999.0	-0.051	2.67
12.430	81.7	105.2	99999.0	-0.052	2.67
12.450	86.1	105.2	99999.0	-0.052	2.67
12.470	96.2	105.2	99999.0	-0.050	2.68
12.490	99.5	105.2	99999.0	-0.046	2.69
12.510	101.2	105.2	99999.0	-0.041	2.70
12.530	109.0	105.1	99999.0	-0.040	2.70
12.550	112.3	105.1	99999.0	-0.037	2.70
12.570	109.5	105.1	99999.0	-0.036	2.70
12.590	106.2	105.2	99999.0	-0.036	2.70
12.610	111.8	105.2	99999.0	-0.042	2.68
12.630	110.7	105.2	99999.0	-0.047	2.67
12.650	109.0	105.1	99999.0	-0.049	2.66
12.670	104.5	105.1	99999.0	-0.047	2.66
12.690	101.2	105.2	99999.0	-0.044	2.66
12.710	101.7	105.1	99999.0	-0.041	2.67
12.730	108.4	105.2	99999.0	-0.041	2.66
12.750	98.4	105.1	99999.0	-0.044	2.65
12.770	103.4	105.1	99999.0	-0.047	2.64
12.790	109.0	105.2	99999.0	-0.048	2.64
12.810	113.4	105.1	99999.0	-0.048	2.64
12.830	119.0	105.1	99999.0	-0.045	2.64
12.850	116.8	105.2	99999.0	-0.045	2.64
12.870	117.9	105.1	99999.0	-0.048	2.63
12.890	119.0	105.1	99999.0	-0.055	2.62
12.910	116.2	105.2	99999.0	-0.060	2.60
12.930	114.0	105.2	99999.0	-0.065	2.59
12.950	115.1	105.2	99999.0	-0.066	2.59
12.970	105.1	105.1	99999.0	-0.068	2.59
12.990	105.1	105.1	99999.0	-0.066	2.59
13.010	104.0	105.2	99999.0	-0.069	2.58
13.030	105.1	105.1	99999.0	-0.068	2.58
13.050	97.3	105.1	99999.0	-0.068	2.59
13.070	93.9	105.1	99999.0	-0.062	2.60
13.090	91.7	105.1	99999.0	-0.061	2.60
13.110	92.3	105.1	99999.0	-0.058	2.61
13.130	91.2	105.1	99999.0	-0.059	2.61
13.150	77.8	105.1	99999.0	-0.060	2.61
13.170	74.4	105.1	99999.0	-0.065	2.59
13.190	76.7	105.1	99999.0	-0.070	2.58
13.210	80.0	105.1	99999.0	-0.072	2.57
13.230	80.0	105.1	99999.0	-0.076	2.56
13.250	86.1	105.1	99999.0	-0.079	2.55
13.270	91.7	105.1	99999.0	-0.081	2.54
13.290	105.6	105.1	99999.0	-0.078	2.54
13.310	107.9	105.1	99999.0	-0.077	2.54
13.330	113.4	105.1	99999.0	-0.072	2.54
13.350	111.8	105.1	99999.0	-0.067	2.54
13.370	106.2	105.1	99999.0	-0.061	2.55
13.390	102.9	105.2	99999.0	-0.059	2.55
13.410	95.6	105.1	99999.0	-0.053	2.55
13.430	89.5	105.2	99999.0	-0.044	2.57
13.450	81.7	105.1	99999.0	-0.033	2.59
13.470	73.3	105.2	99999.0	-0.024	2.60
13.490	68.3	105.2	99999.0	-0.016	2.62
13.510	77.2	105.1	99999.0	-0.012	2.62
13.530	73.9	105.2	99999.0	-0.013	2.62
13.550	83.3	105.2	99999.0	-0.022	2.60
13.570	87.8	105.2	99999.0	-0.030	2.59
13.590	92.3	105.2	99999.0	-0.035	2.59
13.610	95.1	105.2	99999.0	-0.033	2.61
13.630	97.3	105.2	99999.0	-0.035	2.62
13.650	95.1	105.2	99999.0	-0.033	2.64
13.670	97.3	105.2	99999.0	-0.033	2.66
13.690	88.4	105.2	99999.0	-0.037	2.66
13.710	87.2	105.2	99999.0	-0.043	2.66
13.730	87.2	105.3	99999.0	-0.048	2.66
13.750	98.4	105.3	99999.0	-0.053	2.66
13.770	99.0	105.2	99999.0	-0.057	2.66
13.790	104.5	105.3	99999.0	-0.059	2.66
13.810	105.6	105.3	99999.0	-0.061	2.65
13.830	115.1	105.3	99999.0	-0.062	2.64
13.850	118.5	105.3	99999.0	-0.061	2.64
13.870	115.1	105.3	99999.0	-0.058	2.64
13.890	108.4	105.3	99999.0	-0.052	2.65
13.910	123.5	105.5	99999.0	-0.044	2.67
13.930	113.4	105.7	99999.0	-0.038	2.68
13.950	120.1	105.7	99999.0	-0.034	2.68
13.970	112.9	105.7	99999.0	-0.029	2.69
13.990	114.0	105.6	99999.0	-0.031	2.68
14.010	120.7	105.6	99999.0	-0.035	2.67
14.030	134.1	105.6	99999.0	-0.035	2.67
14.050	122.4	105.4	99999.0	-0.030	2.68
14.070	121.2	105.7	99999.0	-0.031	2.68

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14.090	121.2	105.5	99999.0	-0.032	2.69
14.110	131.3	105.4	99999.0	-0.035	2.68
14.130	139.1	105.4	99999.0	-0.038	2.68
14.150	144.7	105.3	99999.0	-0.043	2.67
14.170	141.3	105.3	99999.0	-0.047	2.66
14.190	140.7	105.4	99999.0	-0.052	2.65
14.210	145.2	105.4	99999.0	-0.053	2.64
14.230	148.0	105.5	99999.0	-0.054	2.64
14.250	141.3	105.5	99999.0	-0.056	2.63
14.270	133.5	105.4	99999.0	-0.059	2.62
14.290	130.7	105.4	99999.0	-0.056	2.62
14.310	124.0	105.5	99999.0	-0.056	2.61
14.330	125.1	105.4	99999.0	-0.056	2.60
14.350	128.5	105.4	99999.0	-0.055	2.60
14.370	126.8	105.4	99999.0	-0.052	2.60
14.390	122.4	105.4	99999.0	-0.046	2.61
14.410	120.7	105.4	99999.0	-0.039	2.62
14.430	126.8	105.4	99999.0	-0.031	2.64
14.450	124.0	105.2	99999.0	-0.030	2.64
14.470	127.4	105.3	99999.0	-0.028	2.65
14.490	130.7	105.3	99999.0	-0.033	2.63
14.510	129.0	105.3	99999.0	-0.039	2.62
14.530	134.6	105.3	99999.0	-0.050	2.58
14.550	131.8	105.3	99999.0	-0.059	2.55
14.570	126.8	105.3	99999.0	-0.069	2.51
14.590	131.8	105.3	99999.0	-0.079	2.47
14.610	127.4	105.3	99999.0	-0.085	2.44
14.630	124.6	105.3	99999.0	-0.084	2.42
14.650	126.3	105.4	99999.0	-0.076	2.42
14.670	126.3	105.4	99999.0	-0.066	2.43
14.690	127.9	105.4	99999.0	-0.054	2.44
14.710	126.3	105.4	99999.0	-0.044	2.44
14.730	131.8	105.4	99999.0	-0.036	2.45
14.750	136.3	105.5	99999.0	-0.031	2.45
14.770	133.5	105.5	99999.0	-0.024	2.46
14.790	124.6	105.8	99999.0	-0.014	2.48
14.810	124.6	105.9	99999.0	-0.002	2.52
14.830	124.0	106.1	99999.0	0.010	2.56
14.850	130.7	106.1	99999.0	0.022	2.61
14.870	119.6	106.2	99999.0	0.036	2.67
14.890	119.6	106.3	99999.0	0.041	2.72
14.910	129.6	106.3	99999.0	0.039	2.76
14.930	128.5	106.2	99999.0	0.022	2.77
14.950	122.9	106.4	99999.0	-0.007	2.76
14.970	120.7	106.5	99999.0	-0.052	2.70
14.990	103.4	106.5	99999.0	-0.095	2.64
15.010	95.6	106.5	99999.0	-0.136	2.58
15.030	83.3	106.6	99999.0	-0.163	2.53
15.050	68.9	106.6	99999.0	-0.181	2.48
15.070	65.5	106.6	99999.0	-0.180	2.46
15.090	66.6	106.5	99999.0	-0.167	2.42
15.110	61.6	106.6	99999.0	-0.140	2.39
15.130	68.9	106.5	99999.0	-0.111	2.34
15.150	68.9	106.6	99999.0	-0.081	2.29
15.170	67.7	106.6	99999.0	-0.060	2.20
15.190	67.7	106.5	99999.0	-0.050	2.08
15.210	62.2	106.5	99999.0	-0.055	1.94
15.230	53.8	106.5	99999.0	-0.064	1.80
15.250	51.0	106.6	99999.0	-0.073	1.67
15.270	41.0	106.6	99999.0	-0.077	1.56
15.290	41.6	106.5	99999.0	-0.076	1.48
15.310	39.3	106.6	99999.0	-0.071	1.43
15.330	33.7	106.6	99999.0	-0.066	1.39
15.350	34.3	106.6	99999.0	-0.061	1.37
15.370	32.6	106.6	99999.0	-0.057	1.35
15.390	30.4	106.7	99999.0	-0.054	1.35
15.410	29.3	106.7	99999.0	-0.052	1.34
15.430	25.4	106.7	99999.0	-0.048	1.34
15.450	25.4	106.7	99999.0	-0.045	1.34
15.470	27.6	106.7	99999.0	-0.044	1.33
15.490	25.9	106.6	99999.0	-0.045	1.33
15.510	27.6	106.6	99999.0	-0.044	1.32
15.530	26.5	106.6	99999.0	-0.043	1.32
15.550	25.4	106.6	99999.0	-0.041	1.33
15.570	24.8	106.6	99999.0	-0.039	1.33
15.590	23.7	106.4	99999.0	-0.037	1.34
15.610	20.4	106.4	99999.0	-0.037	1.35
15.630	22.0	106.4	99999.0	-0.039	1.34
15.650	20.4	106.4	99999.0	-0.042	1.34
15.670	23.7	106.4	99999.0	-0.045	1.33
15.690	24.3	106.4	99999.0	-0.045	1.32
15.710	28.2	106.4	99999.0	-0.042	1.32
15.730	29.3	106.4	99999.0	-0.037	1.33
15.750	28.2	106.2	99999.0	-0.033	1.32
15.770	25.4	106.2	99999.0	-0.028	1.33
15.790	29.8	106.2	99999.0	-0.022	1.33

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15.810	30.4	106.2	99999.0	-0.016	1.33
15.830	34.3	106.3	99999.0	-0.011	1.33
15.850	29.8	106.3	99999.0	-0.005	1.34
15.870	31.0	106.1	99999.0	-0.001	1.34
15.890	32.1	106.1	99999.0	0.001	1.34
15.910	33.2	106.1	99999.0	0.000	1.33
15.930	32.6	106.1	99999.0	-0.000	1.33
15.950	28.7	106.2	99999.0	-0.002	1.32
15.970	27.6	106.1	99999.0	0.000	1.33
15.990	32.6	106.3	99999.0	0.003	1.34
16.010	34.9	106.5	99999.0	0.010	1.37
16.030	36.0	107.1	99999.0	0.021	1.41
16.050	44.3	107.1	99999.0	0.036	1.47
16.070	49.4	106.0	99999.0	0.051	1.54
16.090	60.5	105.4	99999.0	0.066	1.62
16.110	69.4	105.4	99999.0	0.076	1.70
16.130	77.8	105.3	99999.0	0.076	1.76
16.150	82.2	105.3	99999.0	0.072	1.83
16.170	94.5	105.3	99999.0	0.059	1.89
16.190	91.7	105.3	99999.0	0.040	1.94
16.210	100.1	105.3	99999.0	0.021	2.00
16.230	110.1	105.3	99999.0	0.006	2.07
16.250	105.6	105.4	99999.0	-0.005	2.16
16.270	106.8	105.4	99999.0	-0.011	2.24
16.290	107.9	105.3	99999.0	-0.015	2.33
16.310	101.2	105.3	99999.0	-0.014	2.42
16.330	113.4	105.3	99999.0	-0.015	2.50
16.350	112.9	105.3	99999.0	-0.015	2.57
16.370	93.9	105.3	99999.0	-0.020	2.61
16.390	100.6	105.3	99999.0	-0.025	2.64
16.410	96.2	105.3	99999.0	-0.036	2.63
16.430	108.4	105.3	99999.0	-0.047	2.62
16.450	116.2	105.3	99999.0	-0.059	2.59
16.470	110.7	105.3	99999.0	-0.064	2.58
16.490	108.4	105.3	99999.0	-0.066	2.56
16.510	120.1	105.3	99999.0	-0.058	2.57
16.530	120.1	105.3	99999.0	-0.046	2.59
16.550	121.2	105.3	99999.0	-0.033	2.60
16.570	112.3	105.4	99999.0	-0.024	2.61
16.590	104.5	105.3	99999.0	-0.016	2.61
16.610	100.1	105.3	99999.0	-0.015	2.60
16.630	103.4	105.3	99999.0	-0.018	2.59
16.650	105.1	105.4	99999.0	-0.023	2.58
16.670	98.4	105.4	99999.0	-0.026	2.58
16.690	93.9	105.4	99999.0	-0.024	2.59
16.710	89.5	105.4	99999.0	-0.022	2.61
16.730	93.4	105.4	99999.0	-0.017	2.63
16.750	91.2	105.3	99999.0	-0.015	2.66
16.770	81.1	105.3	99999.0	-0.018	2.67
16.790	77.8	105.4	99999.0	-0.025	2.67
16.810	77.8	105.4	99999.0	-0.032	2.67
16.830	82.2	105.4	99999.0	-0.037	2.67
16.850	81.7	105.4	99999.0	-0.044	2.67
16.870	83.3	105.4	99999.0	-0.044	2.68
16.890	90.0	105.4	99999.0	-0.044	2.69
16.910	96.2	105.4	99999.0	-0.043	2.70
16.930	90.6	105.4	99999.0	-0.045	2.69
16.950	91.7	105.4	99999.0	-0.044	2.70
16.970	92.3	105.4	99999.0	-0.045	2.69
16.990	88.4	105.4	99999.0	-0.044	2.69
17.010	81.7	105.4	99999.0	-0.044	2.69
17.030	77.2	105.4	99999.0	-0.040	2.70
17.050	73.3	105.4	99999.0	-0.035	2.71
17.070	75.5	105.4	99999.0	-0.028	2.72
17.090	82.2	105.4	99999.0	-0.025	2.73
17.110	98.4	105.4	99999.0	-0.023	2.74
17.130	110.7	105.4	99999.0	-0.026	2.73
17.150	110.1	105.4	99999.0	-0.031	2.72
17.170	113.4	105.4	99999.0	-0.041	2.70
17.190	114.6	105.4	99999.0	-0.050	2.67
17.210	115.1	105.4	99999.0	-0.057	2.66
17.230	110.7	105.4	99999.0	-0.059	2.65
17.250	93.4	105.4	99999.0	-0.058	2.65
17.270	86.7	105.4	99999.0	-0.050	2.67
17.290	95.1	105.4	99999.0	-0.041	2.69
17.310	103.4	105.4	99999.0	-0.034	2.70
17.330	111.2	105.4	99999.0	-0.032	2.70
17.350	121.8	105.4	99999.0	-0.034	2.70
17.370	129.6	105.4	99999.0	-0.038	2.69
17.390	133.5	105.4	99999.0	-0.041	2.68
17.410	135.7	105.3	99999.0	-0.042	2.68
17.430	136.8	105.4	99999.0	-0.038	2.69
17.450	119.6	105.3	99999.0	-0.038	2.69
17.470	115.1	105.4	99999.0	-0.037	2.69
17.490	107.9	105.4	99999.0	-0.041	2.68
17.510	102.3	105.4	99999.0	-0.043	2.67

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17.530	96.7	105.4	99999.0	-0.047	2.66
17.550	105.1	105.4	99999.0	-0.046	2.66
17.570	102.9	105.4	99999.0	-0.044	2.67
17.590	116.2	105.3	99999.0	-0.039	2.68
17.610	118.5	105.4	99999.0	-0.036	2.68
17.630	109.0	105.4	99999.0	-0.032	2.69
17.650	115.7	105.4	99999.0	-0.030	2.70
17.670	118.5	105.4	99999.0	-0.028	2.70
17.690	115.7	105.4	99999.0	-0.032	2.70
17.710	124.6	105.4	99999.0	-0.035	2.69
17.730	122.9	105.4	99999.0	-0.041	2.68
17.750	115.1	105.3	99999.0	-0.042	2.68
17.770	121.8	105.4	99999.0	-0.045	2.67
17.790	121.2	105.5	99999.0	-0.043	2.68
17.810	119.6	105.5	99999.0	-0.042	2.68
17.830	110.7	105.5	99999.0	-0.034	2.70
17.850	95.6	105.5	99999.0	-0.029	2.71
17.870	89.5	105.6	99999.0	-0.026	2.72
17.890	97.3	105.6	99999.0	-0.027	2.72
17.910	98.4	105.6	99999.0	-0.030	2.71
17.930	84.5	105.6	99999.0	-0.032	2.70
17.950	83.3	105.7	99999.0	-0.033	2.70
17.970	83.3	105.8	99999.0	-0.032	2.70
17.990	82.8	105.8	99999.0	-0.032	2.70
18.010	79.4	105.8	99999.0	-0.033	2.70
18.030	72.8	105.7	99999.0	-0.040	2.68
18.050	71.6	105.8	99999.0	-0.047	2.67
18.070	79.4	105.7	99999.0	-0.053	2.65
18.090	87.2	105.7	99999.0	-0.050	2.66
18.110	89.5	105.7	99999.0	-0.045	2.67
18.130	93.4	105.7	99999.0	-0.039	2.69
18.150	101.2	105.7	99999.0	-0.033	2.71
18.170	103.4	105.7	99999.0	-0.029	2.72
18.190	104.0	105.7	99999.0	-0.028	2.72
18.210	106.2	105.8	99999.0	-0.033	2.71
18.230	99.5	105.8	99999.0	-0.035	2.70
18.250	96.7	105.8	99999.0	-0.037	2.70
18.270	98.4	105.8	99999.0	-0.035	2.70
18.290	97.3	105.8	99999.0	-0.037	2.70
18.310	99.5	105.8	99999.0	-0.037	2.70
18.330	92.3	105.8	99999.0	-0.038	2.69
18.350	93.4	105.8	99999.0	-0.034	2.70
18.370	92.8	105.8	99999.0	-0.030	2.71
18.390	94.5	105.8	99999.0	-0.024	2.73
18.410	88.9	105.8	99999.0	-0.023	2.73
18.430	84.5	105.8	99999.0	-0.021	2.73
18.450	77.8	105.8	99999.0	-0.028	2.72
18.470	85.6	105.8	99999.0	-0.033	2.71
18.490	81.1	105.8	99999.0	-0.037	2.70
18.510	85.0	105.8	99999.0	-0.038	2.70
18.530	86.1	105.8	99999.0	-0.040	2.70
18.550	92.8	105.8	99999.0	-0.043	2.69
18.570	96.2	105.8	99999.0	-0.050	2.68
18.590	99.5	105.8	99999.0	-0.058	2.65
18.610	105.1	105.8	99999.0	-0.067	2.62
18.630	108.4	105.8	99999.0	-0.075	2.59
18.650	107.3	105.8	99999.0	-0.084	2.54
18.670	109.0	105.8	99999.0	-0.090	2.49
18.690	107.9	105.8	99999.0	-0.091	2.46
18.710	114.6	105.9	99999.0	-0.081	2.44
18.730	120.1	105.3	99999.0	-0.066	2.44
18.750	122.4	105.4	99999.0	-0.049	2.44
18.770	119.0	105.3	99999.0	-0.035	2.44
18.790	125.7	105.3	99999.0	-0.023	2.45
18.810	127.4	105.2	99999.0	-0.021	2.44
18.830	118.5	105.2	99999.0	-0.026	2.43
18.850	112.9	105.2	99999.0	-0.034	2.42
18.870	110.7	105.2	99999.0	-0.042	2.41
18.890	104.0	105.2	99999.0	-0.047	2.43
18.910	105.6	105.2	99999.0	-0.051	2.45
18.930	96.7	105.2	99999.0	-0.049	2.49
18.950	91.2	105.2	99999.0	-0.047	2.53
18.970	97.3	105.2	99999.0	-0.046	2.58
18.990	97.3	105.2	99999.0	-0.047	2.61
19.010	88.4	105.2	99999.0	-0.048	2.64
19.030	88.9	105.2	99999.0	-0.049	2.66
19.050	89.5	105.2	99999.0	-0.048	2.67
19.070	82.8	105.2	99999.0	-0.044	2.69
19.090	84.5	105.3	99999.0	-0.040	2.71
19.110	78.3	105.3	99999.0	-0.035	2.72
19.130	78.3	105.2	99999.0	-0.034	2.73
19.150	86.1	105.2	99999.0	-0.031	2.74
19.170	83.3	105.2	99999.0	-0.032	2.74
19.190	76.7	105.3	99999.0	-0.034	2.73
19.210	82.2	105.2	99999.0	-0.039	2.72
19.230	76.1	105.3	99999.0	-0.043	2.71

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19.250	83.9	105.3	99999.0	-0.049	2.70
19.270	78.3	105.3	99999.0	-0.050	2.69
19.290	70.5	105.2	99999.0	-0.051	2.68
19.310	65.0	105.2	99999.0	-0.046	2.69
19.330	72.8	105.3	99999.0	-0.042	2.70
19.350	69.4	105.3	99999.0	-0.038	2.71
19.370	76.1	105.2	99999.0	-0.036	2.71
19.390	70.0	105.2	99999.0	-0.035	2.70
19.410	74.4	105.3	99999.0	-0.037	2.69
19.430	76.7	105.2	99999.0	-0.039	2.69
19.450	82.8	105.3	99999.0	-0.036	2.69
19.470	78.3	105.3	99999.0	-0.033	2.70
19.490	87.2	105.3	99999.0	-0.033	2.70
19.510	85.6	105.3	99999.0	-0.038	2.69
19.530	85.0	105.2	99999.0	-0.042	2.69
19.550	88.4	105.3	99999.0	-0.054	2.66
19.570	90.0	105.2	99999.0	-0.058	2.65
19.590	90.6	105.2	99999.0	-0.059	2.65
19.610	97.3	105.3	99999.0	-0.049	2.68
19.630	97.8	105.2	99999.0	-0.041	2.71
19.650	102.9	105.2	99999.0	-0.028	2.75
19.670	119.6	105.3	99999.0	-0.024	2.76
19.690	113.4	105.2	99999.0	-0.025	2.76
19.710	111.8	105.2	99999.0	-0.034	2.74
19.730	116.2	105.2	99999.0	-0.042	2.72
19.750	108.4	105.3	99999.0	-0.047	2.71
19.770	103.4	105.3	99999.0	-0.053	2.70
19.790	95.6	105.3	99999.0	-0.053	2.71
19.810	93.9	105.3	99999.0	-0.053	2.71
19.830	96.7	105.2	99999.0	-0.052	2.72
19.850	103.4	105.3	99999.0	-0.047	2.74
19.870	103.4	105.3	99999.0	-0.038	2.76
19.890	106.8	105.3	99999.0	-0.027	2.79
19.910	103.4	105.3	99999.0	-0.023	2.80
19.930	107.3	105.2	99999.0	-0.023	2.80
19.950	96.7	105.2	99999.0	-0.031	2.78
19.970	95.6	105.2	99999.0	-0.041	2.75
19.990	95.1	105.2	99999.0	-0.054	2.72
20.010	90.6	105.2	99999.0	-0.057	2.71
20.030	89.5	105.2	99999.0	-0.056	2.71
20.050	93.9	105.2	99999.0	-0.051	2.72
20.070	99.0	105.2	99999.0	-0.048	2.72
20.090	101.2	105.2	99999.0	-0.044	2.73
20.110	105.6	105.2	99999.0	-0.046	2.72
20.130	101.7	105.2	99999.0	-0.047	2.72
20.150	97.3	105.2	99999.0	-0.052	2.71
20.170	95.6	105.2	85909.9	-0.052	2.71
20.190	100.1	105.2	71816.0	-0.050	2.71
20.210	100.1	105.2	57718.3	-0.040	2.74
20.230	96.7	105.2	43618.3	-0.034	2.75
20.250	96.7	105.2	29515.5	-0.033	2.75
20.270	101.2	105.2	15410.2	-0.033	2.76
20.290	101.2	105.2	1303.3	-0.035	2.75
20.310	99.5	105.1	1283.7	-0.036	2.75
20.330	99.5	105.2	1266.5	-0.035	2.76
20.350	99.5	105.2	1250.8	-0.030	2.78
20.370	101.7	105.2	1235.9	-0.030	2.78
20.390	100.6	105.2	1221.9	-0.030	2.78
20.410	102.9	105.2	1208.8	-0.032	2.78
20.430	101.7	105.2	1196.7	-0.035	2.77
20.450	102.3	105.2	1185.8	-0.033	2.78
20.470	93.4	105.2	1176.6	-0.024	2.80
20.490	90.0	105.2	1169.1	-0.014	2.82
20.510	95.6	105.2	1162.3	-0.010	2.83
20.530	91.2	105.2	1156.3	-0.007	2.83
20.550	90.0	105.2	1150.9	-0.010	2.82
20.570	100.6	105.2	1145.8	-0.016	2.80
20.590	95.6	105.2	1141.9	-0.024	2.77
20.610	106.8	105.2	1139.6	-0.026	2.77
20.630	111.8	105.2	1139.1	-0.028	2.76
20.650	105.1	105.2	1142.0	-0.028	2.76
20.670	114.0	105.2	1148.3	-0.030	2.75
20.690	110.1	105.2	1156.9	-0.035	2.73
20.710	95.1	105.2	1168.3	-0.046	2.71
20.730	102.9	105.2	1181.5	-0.051	2.69
20.750	102.3	105.3	1195.4	-0.053	2.69
20.770	100.6	105.3	1210.6	-0.048	2.70
20.790	102.9	105.3	1225.7	-0.043	2.71
20.810	96.2	105.3	1240.2	-0.036	2.73
20.830	95.6	105.3	1254.7	-0.033	2.73
20.850	103.4	105.3	1268.9	-0.034	2.73
20.870	98.4	105.4	1282.7	-0.038	2.72
20.890	86.7	105.4	1296.0	-0.040	2.71
20.910	80.0	105.3	1308.2	-0.040	2.71
20.930	80.6	105.4	1319.1	-0.039	2.71
20.950	82.8	105.4	1328.7	-0.039	2.71

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20.970	83.9	105.4	1336.7	-0.038	2.71
20.990	86.7	105.4	1341.8	-0.035	2.71
21.010	93.9	105.4	1343.8	-0.036	2.71
21.030	98.4	105.3	1342.5	-0.034	2.72
21.050	98.4	105.4	1337.1	-0.030	2.73
21.070	103.4	105.4	1328.6	-0.024	2.74
21.090	104.5	105.4	1317.5	-0.024	2.73
21.110	104.5	105.4	1303.4	-0.024	2.73
21.130	107.3	105.4	1286.5	-0.026	2.72
21.150	101.7	105.3	1268.4	-0.027	2.72
21.170	106.8	105.4	1249.9	-0.033	2.70
21.190	111.2	105.4	1231.8	-0.039	2.67
21.210	102.3	105.4	1214.6	-0.051	2.62
21.230	97.8	105.4	1199.0	-0.063	2.57
21.250	99.0	105.4	1186.5	-0.078	2.50
21.270	92.3	105.4	1177.7	-0.091	2.43
21.290	95.1	105.4	1171.7	-0.099	2.36
21.310	94.5	105.4	1169.9	-0.096	2.30
21.330	92.3	105.4	1171.9	-0.090	2.24
21.350	90.6	105.4	1177.1	-0.081	2.18
21.370	87.2	105.4	1187.1	-0.071	2.11
21.390	82.8	105.4	1202.9	-0.058	2.04
21.410	81.7	105.4	1222.8	-0.052	1.95
21.430	80.0	105.4	1249.2	-0.048	1.87
21.450	74.4	105.4	1282.2	-0.047	1.77
21.470	67.7	105.5	1319.0	-0.046	1.69
21.490	67.2	105.6	1360.2	-0.047	1.60
21.510	62.7	105.5	1403.2	-0.047	1.52
21.530	61.1	105.5	1444.3	-0.047	1.46
21.550	63.3	105.5	1485.9	-0.045	1.42
21.570	59.9	105.5	1525.2	-0.042	1.38
21.590	54.4	105.5	1559.3	-0.039	1.36
21.610	55.5	105.5	1591.6	-0.034	1.36
21.630	53.3	105.5	1620.4	-0.032	1.35
21.650	57.2	105.5	1645.2	-0.031	1.35
21.670	54.4	105.5	1668.7	-0.033	1.35
21.690	49.9	105.5	1689.6	-0.034	1.35
21.710	48.8	105.5	1706.9	-0.039	1.35
21.730	54.4	105.5	1722.9	-0.044	1.35
21.750	57.7	105.5	1736.9	-0.049	1.35
21.770	59.9	105.5	1748.7	-0.054	1.36
21.790	54.9	105.6	1759.8	-0.057	1.36
21.810	59.4	105.7	1769.6	-0.057	1.38
21.830	59.4	105.6	1778.3	-0.055	1.39
21.850	62.7	105.6	1786.8	-0.053	1.41
21.870	57.2	105.7	1794.6	-0.052	1.42
21.890	57.2	105.6	1801.3	-0.054	1.42
21.910	56.0	105.6	1807.5	-0.059	1.42
21.930	62.7	105.7	1812.6	-0.063	1.41
21.950	58.8	105.6	1816.2	-0.066	1.42
21.970	64.4	105.4	1818.4	-0.065	1.43
21.990	66.6	105.4	1818.3	-0.064	1.44
22.010	73.3	105.4	1816.0	-0.063	1.46
22.030	72.2	105.4	1811.5	-0.058	1.49
22.050	71.1	105.4	1803.6	-0.052	1.52
22.070	73.9	105.4	1791.5	-0.042	1.56
22.090	75.5	105.4	1776.3	-0.032	1.60
22.110	80.0	105.4	1755.5	-0.021	1.65
22.130	80.6	105.4	1728.3	-0.014	1.70
22.150	83.9	105.4	1696.6	-0.013	1.73
22.170	90.6	105.4	1656.5	-0.018	1.76
22.190	103.4	105.4	1608.6	-0.024	1.78
22.210	111.8	105.4	1556.6	-0.030	1.82
22.230	115.1	105.4	1495.4	-0.033	1.86
22.250	113.4	105.4	1426.3	-0.036	1.90
22.270	116.2	105.4	1356.0	-0.037	1.96
22.290	119.6	105.4	1278.0	-0.041	2.02
22.310	121.2	105.4	1197.1	-0.044	2.08
22.330	130.7	105.4	1119.2	-0.047	2.13
22.350	136.3	105.4	1038.6	-0.046	2.19
22.370	144.1	105.4	960.7	-0.044	2.25
22.390	152.5	105.4	891.0	-0.043	2.30
22.410	158.0	105.4	823.7	-0.041	2.34
22.430	156.4	105.4	764.6	-0.038	2.38
22.450	155.8	105.4	715.0	-0.035	2.42
22.470	150.2	105.4	668.9	-0.032	2.45
22.490	148.0	105.4	631.2	-0.027	2.48
22.510	150.2	105.3	602.5	-0.021	2.51
22.530	144.7	105.4	578.4	-0.017	2.53
22.550	141.3	105.4	560.7	-0.014	2.55
22.570	147.4	105.4	549.0	-0.008	2.57
22.590	145.8	105.4	541.8	-0.002	2.60
22.610	142.4	105.4	540.8	0.002	2.62
22.630	139.1	105.4	544.9	0.001	2.63
22.650	138.5	105.4	553.6	-0.006	2.62
22.670	140.7	105.4	567.9	-0.019	2.61

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22.690	134.6	105.4	585.8	-0.033	2.59
22.710	119.0	105.4	608.6	-0.041	2.59
22.730	118.5	105.3	636.0	-0.043	2.60
22.750	120.1	105.4	665.2	-0.041	2.62
22.770	121.2	105.4	697.3	-0.037	2.64
22.790	114.0	105.4	731.1	-0.030	2.67
22.810	104.0	105.3	763.8	-0.028	2.69
22.830	102.3	105.4	797.0	-0.029	2.70
22.850	114.6	105.4	826.8	-0.025	2.72
22.870	111.8	105.4	851.8	-0.021	2.74
22.890	103.4	105.4	874.4	-0.016	2.76
22.910	96.7	105.4	892.7	-0.017	2.76
22.930	96.2	105.4	906.7	-0.018	2.76
22.950	101.7	105.4	919.1	-0.023	2.75
22.970	102.9	105.4	929.8	-0.027	2.74
22.990	95.6	105.4	940.0	-0.034	2.72
23.010	101.7	105.4	952.5	-0.036	2.72
23.030	106.2	105.4	967.3	-0.035	2.72
23.050	100.6	105.4	984.4	-0.033	2.72
23.070	102.3	105.4	1004.5	-0.030	2.73
23.090	99.0	105.4	1025.4	-0.028	2.73
23.110	97.8	105.4	1047.9	-0.029	2.73
23.130	96.2	105.4	1072.9	-0.031	2.72
23.150	85.0	105.4	1098.4	-0.037	2.70
23.170	80.0	105.4	1125.7	-0.037	2.70
23.190	78.9	105.4	1155.1	-0.037	2.70
23.210	71.1	105.3	1184.6	-0.032	2.72
23.230	70.5	105.4	1215.0	-0.027	2.73
23.250	72.8	105.3	1245.9	-0.023	2.74
23.270	68.3	105.4	1276.0	-0.028	2.73
23.290	73.9	105.4	1304.7	-0.033	2.72
23.310	77.8	105.4	1329.9	-0.037	2.71
23.330	81.1	105.3	1351.1	-0.041	2.70
23.350	87.2	105.4	1369.2	-0.043	2.70
23.370	82.2	105.4	1384.4	-0.042	2.71
23.390	76.7	105.4	1395.5	-0.038	2.73
23.410	75.0	105.4	1403.5	-0.035	2.74
23.430	71.6	105.4	1410.7	-0.032	2.75
23.450	66.1	105.4	1417.7	-0.031	2.76
23.470	62.7	105.4	1424.2	-0.028	2.77
23.490	57.7	105.4	1431.9	-0.029	2.77
23.510	63.3	105.4	1443.1	-0.032	2.76
23.530	66.6	105.4	1458.4	-0.040	2.74
23.550	76.1	105.4	1476.4	-0.046	2.73
23.570	77.2	105.4	1496.7	-0.049	2.72
23.590	76.1	105.4	1518.1	-0.054	2.71
23.610	77.2	105.4	1539.5	-0.056	2.70
23.630	80.6	105.4	1560.1	-0.057	2.70
23.650	73.9	105.4	1577.5	-0.055	2.70
23.670	73.9	105.5	1590.7	-0.054	2.70
23.690	75.5	105.4	1601.4	-0.048	2.71
23.710	73.3	105.5	1608.7	-0.044	2.72
23.730	80.0	105.5	1612.8	-0.039	2.73
23.750	79.4	105.5	1615.1	-0.037	2.73
23.770	83.9	105.4	1615.1	-0.036	2.73
23.790	95.1	105.5	1613.3	-0.038	2.73
23.810	96.2	105.5	1609.0	-0.039	2.73
23.830	86.7	105.5	1601.4	-0.039	2.72
23.850	88.9	105.5	1591.5	-0.041	2.72
23.870	87.8	105.6	1577.9	-0.044	2.71
23.890	91.7	105.5	1560.8	-0.050	2.70
23.910	87.8	105.6	1541.7	-0.057	2.68
23.930	93.4	105.6	1519.3	-0.063	2.66
23.950	90.0	105.6	1494.4	-0.065	2.66
23.970	98.4	105.6	1469.1	-0.065	2.66
23.990	95.1	105.6	1441.6	-0.058	2.67
24.010	105.1	105.7	1413.7	-0.052	2.68
24.030	105.6	105.6	1387.1	-0.047	2.69
24.050	110.7	105.6	1359.3	-0.044	2.69
24.070	104.0	105.6	1332.2	-0.044	2.69
24.090	114.0	105.6	1307.6	-0.048	2.67
24.110	114.6	105.6	1283.5	-0.051	2.66
24.130	125.7	105.6	1261.9	-0.051	2.66
24.150	116.8	105.6	1243.7	-0.050	2.65
24.170	124.0	105.6	1227.7	-0.052	2.64
24.190	130.2	105.6	1215.9	-0.058	2.63
24.210	131.3	105.6	1208.3	-0.065	2.60
24.230	140.2	105.6	1204.0	-0.073	2.57
24.250	135.7	105.6	1203.2	-0.083	2.53
24.270	141.3	105.6	1205.5	-0.088	2.51
24.290	144.7	105.6	1209.7	-0.088	2.49
24.310	139.6	105.6	1215.3	-0.087	2.48
24.330	138.0	105.6	1222.4	-0.087	2.45
24.350	137.4	105.6	1230.7	-0.082	2.44
24.370	136.3	105.6	1239.8	-0.069	2.43
24.390	140.7	105.5	1251.4	-0.052	2.44

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24.410	132.4	105.5	1265.4	-0.037	2.43
24.430	121.2	105.5	1280.9	-0.023	2.43
24.450	124.0	105.5	1299.0	-0.013	2.42
24.470	114.6	105.5	1318.7	-0.014	2.39
24.490	118.5	105.5	1338.1	-0.022	2.36
24.510	109.5	105.5	1357.2	-0.029	2.33
24.530	112.3	105.6	1373.7	-0.031	2.33
24.550	115.1	105.5	1386.9	-0.033	2.33
24.570	118.5	105.5	1397.5	-0.036	2.34
24.590	122.9	105.5	1404.4	-0.039	2.36
24.610	125.7	105.6	1408.2	-0.043	2.39
24.630	124.6	105.6	1410.2	-0.050	2.41
24.650	122.4	105.6	1410.5	-0.059	2.42
24.670	114.0	105.6	1409.9	-0.065	2.44
24.690	106.8	105.6	1409.1	-0.065	2.47
24.710	113.4	105.7	1408.1	-0.064	2.50
24.730	106.8	105.6	1406.6	-0.062	2.52
24.750	101.7	105.7	1403.9	-0.061	2.53
24.770	100.6	105.7	1399.9	-0.060	2.53
24.790	97.3	105.7	1393.1	-0.061	2.52
24.810	101.7	105.7	1382.7	-0.061	2.51
24.830	105.6	105.7	1369.3	-0.062	2.50
24.850	103.4	105.7	1350.9	-0.058	2.49
24.870	102.3	105.6	1327.2	-0.053	2.49
24.890	114.0	105.5	1299.8	-0.043	2.51
24.910	111.8	105.5	1266.3	-0.036	2.51
24.930	112.9	105.4	1227.2	-0.029	2.52
24.950	112.9	105.4	1185.9	-0.026	2.52
24.970	114.0	105.4	1138.9	-0.027	2.52
24.990	116.2	105.4	1089.4	-0.036	2.50
25.010	118.5	105.4	1041.2	-0.043	2.49
25.030	110.7	105.4	991.4	-0.047	2.49
25.050	110.7	105.4	943.0	-0.046	2.50
25.070	116.8	105.4	899.1	-0.042	2.52
25.090	120.1	105.3	855.8	-0.037	2.54
25.110	120.1	105.4	815.4	-0.030	2.57
25.130	120.1	105.4	777.5	-0.025	2.60
25.150	124.6	105.4	739.6	-0.017	2.62
25.170	121.8	105.4	705.6	-0.014	2.64
25.190	128.5	105.3	674.1	-0.009	2.66
25.210	137.4	105.3	643.5	-0.012	2.65
25.230	140.7	105.4	616.8	-0.015	2.65
25.250	141.9	105.4	594.1	-0.022	2.64
25.270	139.6	105.4	575.3	-0.024	2.63
25.290	143.0	105.4	560.6	-0.025	2.63
25.310	145.8	105.4	548.0	-0.023	2.64
25.330	140.2	105.4	538.7	-0.018	2.65
25.350	125.1	105.3	532.3	-0.015	2.66
25.370	129.0	105.4	527.7	-0.016	2.66
25.390	129.0	105.4	525.0	-0.018	2.66
25.410	135.7	105.3	524.8	-0.020	2.66
25.430	132.4	105.4	526.2	-0.026	2.65
25.450	133.5	105.4	529.5	-0.033	2.63
25.470	134.6	105.3	535.1	-0.037	2.63
25.490	141.3	105.4	542.5	-0.039	2.63
25.510	130.7	105.3	551.4	-0.039	2.63
25.530	135.2	105.3	561.9	-0.037	2.64
25.550	131.8	105.4	572.9	-0.035	2.65
25.570	131.8	105.4	585.0	-0.034	2.66
25.590	135.2	105.4	598.8	-0.039	2.65
25.610	132.9	105.4	613.1	-0.042	2.64
25.630	126.3	105.4	629.4	-0.047	2.64
25.650	131.3	105.4	647.9	-0.049	2.64
25.670	116.8	105.4	668.8	-0.056	2.63
25.690	123.5	105.4	693.1	-0.058	2.64
25.710	119.6	105.4	718.7	-0.058	2.65
25.730	115.1	105.4	747.0	-0.054	2.67
25.750	109.5	105.5	778.9	-0.047	2.69
25.770	111.8	105.5	811.1	-0.034	2.73
25.790	104.5	105.5	844.6	-0.026	2.76
25.810	109.5	105.6	878.9	-0.024	2.76
25.830	101.7	105.5	911.4	-0.028	2.76
25.850	100.1	105.5	943.8	-0.033	2.75
25.870	93.9	105.5	974.1	-0.039	2.74
25.890	100.6	105.6	1000.3	-0.041	2.73
25.910	92.8	105.6	1024.7	-0.036	2.74
25.930	89.5	105.6	1045.5	-0.031	2.76
25.950	90.0	105.6	1061.9	-0.028	2.77
25.970	85.6	105.6	1075.9	-0.027	2.77
25.990	77.2	105.7	1086.4	-0.027	2.78
26.010	82.2	105.6	1093.5	-0.029	2.78
26.030	68.9	105.6	1098.2	-0.030	2.78
26.050	73.9	105.6	1100.5	-0.028	2.78
26.070	83.9	105.6	1100.7	-0.027	2.78
26.090	86.7	105.6	1099.1	-0.031	2.77
26.110	88.9	105.6	1095.4	-0.036	2.76

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26.130	97.3	105.6	1090.2	-0.040	2.75
26.150	97.3	105.7	1082.0	-0.043	2.74
26.170	108.4	105.6	1070.0	-0.045	2.73
26.190	110.1	105.6	1053.5	-0.042	2.73
26.210	112.9	105.6	1032.4	-0.045	2.72
26.230	111.2	105.6	1009.1	-0.050	2.70
26.250	116.8	105.7	982.7	-0.057	2.67
26.270	117.9	105.7	953.4	-0.056	2.65
26.290	122.4	105.7	924.4	-0.055	2.63
26.310	125.1	105.8	896.2	-0.048	2.62
26.330	129.6	105.7	870.2	-0.042	2.61
26.350	126.8	105.3	848.0	-0.036	2.59
26.370	129.0	105.3	828.1	-0.036	2.56
26.390	121.2	105.3	812.0	-0.036	2.53
26.410	126.8	105.3	800.3	-0.038	2.49
26.430	128.5	105.3	791.9	-0.038	2.46
26.450	129.0	105.3	788.1	-0.042	2.42
26.470	112.3	105.3	788.3	-0.054	2.37
26.490	111.2	105.4	792.8	-0.068	2.32
26.510	112.3	105.3	802.5	-0.082	2.27
26.530	118.5	105.3	815.1	-0.094	2.23
26.550	117.3	105.3	830.4	-0.100	2.20
26.570	115.7	105.3	847.6	-0.097	2.19
26.590	112.9	105.3	865.4	-0.087	2.19
26.610	127.4	105.3	885.0	-0.074	2.20
26.630	124.0	105.3	905.5	-0.060	2.20
26.650	127.4	105.3	925.5	-0.048	2.20
26.670	122.4	105.3	950.0	-0.039	2.19
26.690	109.0	105.3	979.6	-0.030	2.17
26.710	110.7	105.3	1012.7	-0.023	2.15
26.730	113.4	105.3	1052.8	-0.019	2.13
26.750	112.3	105.3	1097.7	-0.016	2.11
26.770	109.0	105.2	1143.8	-0.011	2.10
26.790	106.8	105.2	1193.9	-0.010	2.10
26.810	115.1	105.3	1244.0	-0.012	2.11
26.830	125.1	105.3	1290.1	-0.016	2.12
26.850	131.3	105.2	1335.2	-0.021	2.14
26.870	126.8	105.2	1375.7	-0.029	2.16
26.890	121.2	105.2	1411.1	-0.032	2.20
26.910	126.8	105.3	1443.7	-0.033	2.26
26.930	121.8	105.3	1470.1	-0.030	2.33
26.950	115.7	105.3	1491.1	-0.024	2.40
26.970	107.9	105.2	1509.5	-0.020	2.48
26.990	92.8	105.3	1523.5	-0.020	2.54
27.010	91.7	105.3	1534.4	-0.027	2.57
27.030	93.9	105.3	1543.3	-0.031	2.61
27.050	98.4	105.3	1550.6	-0.036	2.63
27.070	96.7	105.3	1557.8	-0.037	2.66
27.090	94.5	105.2	1565.1	-0.039	2.67
27.110	103.4	105.2	1572.1	-0.036	2.70
27.130	102.9	105.2	1579.5	-0.038	2.71
27.150	98.4	105.3	1586.4	-0.042	2.71
27.170	95.1	105.3	1592.2	-0.047	2.70
27.190	90.6	105.3	1596.5	-0.050	2.69
27.210	93.9	105.3	1598.3	-0.054	2.68
27.230	88.4	105.3	1598.0	-0.060	2.66
27.250	82.8	105.2	1596.0	-0.064	2.65
27.270	87.2	105.3	1592.2	-0.065	2.63
27.290	87.2	105.2	1587.4	-0.062	2.63
27.310	90.6	105.2	1582.0	-0.060	2.62
27.330	83.9	105.2	1577.2	-0.052	2.63
27.350	83.9	105.2	1574.1	-0.044	2.63
27.370	86.1	105.2	1573.0	-0.037	2.63
27.390	81.7	105.3	1574.3	-0.036	2.62
27.410	81.7	105.2	1577.4	-0.031	2.62
27.430	86.7	105.3	1582.6	-0.032	2.61
27.450	82.2	105.3	1589.7	-0.034	2.60
27.470	83.9	105.3	1598.1	-0.040	2.59
27.490	77.2	105.3	1607.7	-0.041	2.59
27.510	73.9	105.3	1617.3	-0.042	2.60
27.530	72.8	105.3	1627.8	-0.040	2.61
27.550	69.4	105.3	1640.0	-0.039	2.63
27.570	63.3	105.3	1652.8	-0.040	2.64
27.590	63.8	105.3	1667.4	-0.041	2.66
27.610	58.8	105.4	1683.7	-0.040	2.67
27.630	59.9	105.3	1700.1	-0.038	2.69
27.650	61.6	105.3	1717.2	-0.045	2.69
27.670	66.1	105.3	1734.2	-0.048	2.69
27.690	61.6	105.3	1749.7	-0.050	2.69
27.710	64.4	105.3	1764.8	-0.044	2.71
27.730	68.3	105.3	1778.3	-0.040	2.73
27.750	71.6	105.3	1789.9	-0.029	2.76
27.770	71.6	105.3	1801.0	-0.021	2.78
27.790	71.1	105.3	1810.9	-0.016	2.80
27.810	65.5	105.3	1819.2	-0.019	2.80
27.830	72.2	105.3	1827.0	-0.023	2.80

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27.850	68.3	105.3	1833.3	-0.027	2.79
27.870	63.3	105.3	1838.2	-0.027	2.79
27.890	57.7	105.3	1841.8	-0.027	2.80
27.910	62.2	105.3	1843.5	-0.028	2.79
27.930	63.3	105.3	1843.6	-0.035	2.77
27.950	70.0	105.2	1842.0	-0.037	2.76
27.970	66.6	105.3	1839.0	-0.040	2.76
27.990	72.2	105.3	1834.9	-0.041	2.75
28.010	73.9	105.2	1830.1	-0.045	2.74
28.030	82.8	105.3	1825.2	-0.041	2.75
28.050	78.3	105.3	1820.1	-0.038	2.75
28.070	85.0	105.3	1814.7	-0.036	2.76
28.090	85.0	105.3	1809.7	-0.037	2.76
28.110	88.4	105.3	1804.2	-0.034	2.76
28.130	92.8	105.3	1797.7	-0.034	2.77
28.150	96.2	105.3	1790.8	-0.038	2.76
28.170	97.3	105.4	1782.5	-0.041	2.75
28.190	91.7	105.4	1773.0	-0.040	2.75
28.210	92.8	105.4	1763.0	-0.038	2.76
28.230	88.4	105.4	1751.3	-0.037	2.76
28.250	90.0	105.3	1738.2	-0.033	2.77
28.270	77.8	105.4	1724.7	-0.029	2.78
28.290	76.7	105.4	1709.2	-0.027	2.78
28.310	73.3	105.4	1692.3	-0.029	2.78
28.330	77.8	105.4	1675.4	-0.033	2.77
28.350	74.4	105.4	1657.0	-0.039	2.76
28.370	75.0	105.4	1638.2	-0.047	2.75
28.390	78.9	105.4	1620.6	-0.052	2.74
28.410	80.6	105.5	1602.4	-0.056	2.73
28.430	82.8	105.4	1585.3	-0.058	2.74
28.450	83.9	105.5	1569.9	-0.056	2.75
28.470	82.8	105.5	1553.9	-0.053	2.76
28.490	92.8	105.4	1538.2	-0.056	2.75
28.510	91.2	105.4	1523.4	-0.060	2.74
28.530	88.9	105.5	1507.8	-0.065	2.73
28.550	100.6	105.4	1492.2	-0.070	2.70
28.570	109.5	105.5	1476.4	-0.077	2.67
28.590	112.3	105.5	1460.0	-0.083	2.64
28.610	121.2	105.5	1444.7	-0.088	2.60
28.630	116.8	105.5	1429.8	-0.097	2.54
28.650	119.0	105.5	1414.8	-0.106	2.48
28.670	117.9	105.5	1401.1	-0.117	2.40
28.690	113.4	105.5	1388.5	-0.121	2.33
28.710	104.0	105.4	1376.3	-0.124	2.26
28.730	96.7	105.5	1365.1	-0.115	2.21
28.750	91.7	105.6	1353.3	-0.107	2.17
28.770	80.6	105.2	1340.8	-0.093	2.15
28.790	80.6	105.2	1327.9	-0.081	2.13
28.810	81.1	105.1	1312.2	-0.067	2.12
28.830	87.8	105.1	1293.3	-0.058	2.11
28.850	93.9	105.1	1272.7	-0.052	2.11
28.870	101.2	105.1	1247.2	-0.051	2.11
28.890	97.3	105.1	1216.9	-0.053	2.11
28.910	106.2	105.1	1184.4	-0.060	2.12
28.930	108.4	105.1	1145.3	-0.063	2.16
28.950	110.1	105.1	1101.2	-0.063	2.20
28.970	109.5	105.1	1057.0	-0.056	2.27
28.990	101.7	105.1	1010.5	-0.045	2.35
29.010	107.9	105.1	965.5	-0.031	2.45
29.030	115.7	105.1	924.8	-0.023	2.52
29.050	123.5	105.1	886.3	-0.019	2.58
29.070	127.9	105.1	854.4	-0.022	2.61
29.090	122.9	105.1	829.9	-0.028	2.63
29.110	117.9	105.1	809.3	-0.037	2.63
29.130	124.6	105.1	794.3	-0.041	2.63
29.150	122.4	105.1	784.0	-0.045	2.63
29.170	119.0	105.1	776.7	-0.044	2.64
29.190	116.8	105.1	773.3	-0.044	2.64
29.210	122.4	105.1	774.1	-0.046	2.64
29.230	127.4	105.1	778.6	-0.050	2.63
29.250	130.2	105.1	785.7	-0.049	2.63
29.270	120.1	105.1	794.8	-0.045	2.64
29.290	120.1	105.1	804.5	-0.044	2.65
29.310	125.1	105.1	813.3	-0.042	2.65
29.330	118.5	105.2	819.9	-0.040	2.66
29.350	109.5	105.1	823.0	-0.035	2.67
29.370	116.8	105.1	823.1	-0.036	2.66
29.390	115.1	105.1	821.0	-0.038	2.65
29.410	124.0	105.1	817.4	-0.044	2.63
29.430	125.1	105.1	813.8	-0.050	2.61
29.450	126.8	105.1	812.1	-0.056	2.58
29.470	129.6	105.1	813.1	-0.057	2.57
29.490	135.2	105.1	816.1	-0.048	2.58
29.510	127.9	105.1	820.3	-0.036	2.59
29.530	135.2	105.1	824.5	-0.022	2.61
29.550	132.9	105.1	827.7	-0.017	2.62

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29.570	129.0	105.1	828.9	-0.017	2.61
29.590	119.0	105.1	827.3	-0.024	2.60
29.610	112.9	105.1	823.6	-0.033	2.58
29.630	119.0	105.1	819.0	-0.044	2.57
29.650	115.7	105.1	814.4	-0.052	2.56
29.670	110.7	105.0	810.9	-0.061	2.55
29.690	109.5	105.1	808.8	-0.070	2.55
29.710	109.0	105.1	808.8	-0.081	2.55
29.730	115.7	105.1	810.2	-0.090	2.55
29.750	123.5	105.1	812.2	-0.093	2.57
29.770	111.8	105.1	814.8	-0.092	2.59
29.790	114.0	105.1	817.3	-0.084	2.62
29.810	115.1	105.1	819.6	-0.073	2.65
29.830	119.6	105.1	821.4	-0.062	2.67
29.850	121.8	105.1	822.1	-0.058	2.68
29.870	125.1	105.1	822.0	-0.054	2.68
29.890	125.1	105.1	821.9	-0.054	2.67
29.910	132.9	105.1	822.0	-0.055	2.66
29.930	128.5	105.1	823.5	-0.058	2.64
29.950	118.5	105.1	826.7	-0.055	2.64
29.970	121.2	105.1	833.6	-0.049	2.65
29.990	116.8	105.1	844.3	-0.043	2.66
30.010	112.3	105.1	857.4	-0.037	2.68
30.030	112.3	105.1	872.2	-0.032	2.69
30.050	104.5	105.2	887.3	-0.031	2.70
30.070	109.0	105.2	900.7	-0.033	2.70
30.090	111.8	105.2	912.4	-0.041	2.69
30.110	110.1	105.1	920.6	-0.045	2.68
30.130	110.7	105.2	925.6	-0.050	2.67
30.150	116.2	105.2	929.9	-0.052	2.67
30.170	105.1	105.2	934.2	-0.057	2.65
30.190	111.8	105.2	939.9	-0.058	2.64
30.210	116.2	105.1	947.6	-0.057	2.62
30.230	119.0	105.2	956.6	-0.054	2.62
30.250	117.9	105.2	966.4	-0.051	2.61
30.270	129.6	105.1	975.6	-0.045	2.60
30.290	122.9	105.1	982.5	-0.041	2.59
30.310	127.4	105.1	984.4	-0.040	2.57
30.330	125.1	105.1	980.1	-0.042	2.55
30.350	131.3	105.1	971.0	-0.049	2.50
30.370	139.1	105.1	956.7	-0.058	2.46
30.390	138.0	105.1	937.6	-0.070	2.41
30.410	135.2	105.1	917.5	-0.079	2.36
30.430	147.4	105.1	898.3	-0.085	2.32
30.450	149.7	105.1	882.5	-0.083	2.30
30.470	150.8	105.1	871.6	-0.076	2.29
30.490	148.0	105.1	865.6	-0.063	2.30
30.510	143.5	105.1	866.9	-0.048	2.31
30.530	146.9	104.9	874.7	-0.035	2.33
30.550	144.1	104.9	889.5	-0.022	2.35
30.570	138.5	104.9	911.4	-0.013	2.37
30.590	137.4	104.9	937.9	-0.008	2.39
30.610	129.6	104.8	969.9	-0.011	2.39
30.630	122.4	104.9	1004.4	-0.017	2.40
30.650	132.4	104.9	1037.6	-0.026	2.41
30.670	131.3	104.8	1070.3	-0.031	2.43
30.690	127.4	104.9	1099.0	-0.034	2.46
30.710	122.9	104.9	1121.8	-0.028	2.52
30.730	122.9	104.9	1140.5	-0.023	2.58
30.750	125.1	104.9	1153.4	-0.015	2.64
30.770	124.6	104.9	1161.8	-0.012	2.68
30.790	115.7	104.9	1168.0	-0.010	2.71
30.810	110.1	104.9	1171.4	-0.014	2.73
30.830	112.9	104.8	1172.6	-0.016	2.74
30.850	114.0	104.9	1172.5	-0.022	2.73
30.870	114.0	104.8	1171.3	-0.030	2.72
30.890	119.6	104.9	1168.8	-0.039	2.71
30.910	115.1	104.9	1165.4	-0.045	2.70
30.930	114.0	104.9	1161.9	-0.050	2.69
30.950	121.8	104.9	1158.9	-0.054	2.67
30.970	122.4	104.9	1157.4	-0.058	2.67
30.990	122.4	104.9	1157.2	-0.059	2.66
31.010	126.8	104.9	1158.9	-0.056	2.67
31.030	122.9	104.9	1163.0	-0.052	2.68
31.050	129.6	104.9	1168.7	-0.048	2.69
31.070	126.3	104.9	1176.2	-0.044	2.70
31.090	124.0	104.9	1185.2	-0.041	2.70
31.110	123.5	104.9	1194.7	-0.045	2.69
31.130	125.1	104.9	1205.3	-0.049	2.68
31.150	116.2	104.9	1216.7	-0.052	2.67
31.170	113.4	104.9	1228.3	-0.048	2.68
31.190	111.8	104.8	1241.4	-0.046	2.69
31.210	110.7	104.9	1255.6	-0.043	2.69
31.230	109.5	104.9	1270.6	-0.040	2.70
31.250	107.9	104.9	1286.8	-0.039	2.69
31.270	111.8	104.9	1302.2	-0.042	2.67

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31.290	111.8	104.9	1316.5	-0.044	2.66
31.310	107.3	104.9	1329.0	-0.042	2.64
31.330	110.1	104.8	1338.4	-0.039	2.63
31.350	116.8	104.9	1343.3	-0.036	2.62
31.370	114.0	104.9	1343.2	-0.029	2.62
31.390	107.9	104.8	1339.1	-0.020	2.62
31.410	100.6	104.9	1331.4	-0.009	2.63
31.430	102.9	104.9	1320.8	-0.005	2.62
31.450	102.9	104.8	1309.3	-0.005	2.62
31.470	100.6	104.8	1297.0	-0.011	2.60
31.490	86.1	104.8	1284.9	-0.017	2.59
31.510	83.3	104.8	1273.7	-0.024	2.58
31.530	83.3	104.9	1261.6	-0.027	2.59
31.550	85.0	104.8	1250.0	-0.030	2.61
31.570	92.8	104.9	1239.7	-0.026	2.64
31.590	102.9	104.9	1230.2	-0.029	2.65
31.610	104.0	104.9	1223.0	-0.032	2.67
31.630	110.7	104.9	1218.6	-0.043	2.67
31.650	110.7	104.9	1218.2	-0.047	2.67
31.670	120.7	104.8	1223.2	-0.056	2.66
31.690	120.1	104.9	1232.2	-0.062	2.66
31.710	112.3	104.9	1245.3	-0.066	2.65
31.730	113.4	104.8	1261.5	-0.060	2.67
31.750	107.3	104.9	1278.8	-0.053	2.69
31.770	115.1	104.9	1297.7	-0.047	2.70
31.790	112.9	104.8	1317.0	-0.038	2.72
31.810	113.4	104.9	1335.4	-0.029	2.74
31.830	109.5	104.8	1354.9	-0.020	2.76
31.850	106.2	104.9	1374.4	-0.022	2.75
31.870	98.4	104.9	1393.0	-0.021	2.75
31.890	100.1	104.9	1412.6	-0.031	2.73
31.910	88.9	104.9	1431.9	-0.039	2.71
31.930	93.4	104.9	1450.2	-0.050	2.68
31.950	89.5	104.9	1467.9	-0.049	2.68
31.970	87.8	104.9	1482.7	-0.047	2.69
31.990	94.5	104.8	1494.0	-0.036	2.71
32.010	102.3	104.9	1502.0	-0.029	2.73
32.030	100.6	104.9	1505.8	-0.021	2.75
32.050	99.5	104.8	1504.3	-0.020	2.75
32.070	95.1	104.9	1497.9	-0.017	2.76
32.090	96.7	104.9	1488.0	-0.017	2.76
32.110	96.2	104.9	1474.1	-0.016	2.77
32.130	93.9	104.9	1456.7	-0.016	2.76
32.150	88.4	104.9	1437.7	-0.014	2.76
32.170	86.7	104.9	1416.0	-0.013	2.76
32.190	93.4	104.9	1393.3	-0.012	2.75
32.210	92.3	104.8	1371.3	-0.014	2.74
32.230	86.1	104.9	1348.2	-0.018	2.72
32.250	93.9	104.8	1326.3	-0.023	2.70
32.270	88.4	104.9	1306.7	-0.025	2.68
32.290	96.7	104.8	1288.6	-0.025	2.67
32.310	100.1	104.8	1273.9	-0.021	2.67
32.330	101.2	104.8	1263.2	-0.015	2.68
32.350	108.4	104.8	1255.4	-0.013	2.69
32.370	106.2	104.8	1251.0	-0.015	2.69
32.390	99.5	104.8	1248.9	-0.020	2.68
32.410	111.2	104.8	1246.6	-0.025	2.68
32.430	102.9	104.8	1243.5	-0.028	2.68
32.450	114.0	104.8	1239.6	-0.029	2.69
32.470	115.7	104.8	1234.2	-0.027	2.71
32.490	111.8	104.8	1227.7	-0.023	2.73
32.510	114.6	104.8	1221.1	-0.025	2.74
32.530	116.8	104.8	1215.5	-0.032	2.73
32.550	114.0	104.8	1212.3	-0.038	2.72
32.570	109.5	104.8	1212.5	-0.046	2.71
32.590	98.4	104.8	1215.2	-0.054	2.70
32.610	105.6	104.8	1219.9	-0.059	2.69
32.630	107.3	104.9	1226.5	-0.055	2.70
32.650	105.6	104.8	1233.8	-0.051	2.71
32.670	104.5	104.9	1241.1	-0.048	2.72
32.690	96.7	104.8	1248.3	-0.050	2.71
32.710	106.8	104.9	1254.7	-0.051	2.71
32.730	107.9	104.8	1260.0	-0.058	2.70
32.750	103.4	104.8	1264.8	-0.062	2.69
32.770	106.2	104.8	1268.8	-0.063	2.68
32.790	104.5	104.8	1271.8	-0.057	2.69
32.810	112.3	104.8	1274.5	-0.054	2.70
32.830	119.0	104.8	1276.9	-0.048	2.71
32.850	114.6	104.8	1279.0	-0.047	2.71
32.870	114.6	104.8	1281.2	-0.047	2.71
32.890	116.8	104.9	1283.3	-0.054	2.69
32.910	115.7	104.8	1285.2	-0.056	2.69
32.930	118.5	104.8	1286.8	-0.060	2.68
32.950	106.8	104.8	1288.2	-0.058	2.68
32.970	104.5	104.8	1289.5	-0.054	2.70
32.990	100.1	104.8	1291.1	-0.046	2.72

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33.010	102.3	104.8	1293.2	-0.041	2.73
33.030	93.4	104.8	1295.6	-0.040	2.74
33.050	92.3	104.8	1298.5	-0.041	2.74
33.070	94.5	104.8	1301.2	-0.047	2.72
33.090	99.5	104.8	1302.8	-0.046	2.73
33.110	99.5	104.8	1301.9	-0.047	2.72
33.130	100.6	104.8	1296.9	-0.042	2.73
33.150	96.2	104.8	1287.0	-0.042	2.73
33.170	95.6	104.9	1271.9	-0.042	2.73
33.190	102.3	104.8	1253.6	-0.044	2.72
33.210	106.8	104.8	1231.7	-0.048	2.71
33.230	111.2	104.8	1207.1	-0.050	2.70
33.250	119.0	104.8	1182.9	-0.049	2.70
33.270	125.7	104.8	1158.9	-0.046	2.71
33.290	132.4	104.8	1135.9	-0.047	2.71
33.310	137.4	104.8	1115.6	-0.049	2.71
33.330	129.6	104.8	1094.7	-0.049	2.71
33.350	122.9	104.8	1074.4	-0.050	2.70
33.370	117.3	104.8	1056.0	-0.051	2.70
33.390	110.1	104.8	1037.4	-0.049	2.70
33.410	112.3	104.8	1020.4	-0.042	2.72
33.430	114.6	104.8	1006.0	-0.038	2.72
33.450	111.2	104.8	993.1	-0.033	2.73
33.470	106.8	104.8	983.1	-0.027	2.74
33.490	110.1	104.8	976.1	-0.020	2.75
33.510	115.1	104.8	971.0	-0.017	2.76
33.530	110.1	104.8	968.3	-0.018	2.75
33.550	105.1	104.8	967.3	-0.022	2.74
33.570	100.6	104.8	967.2	-0.028	2.72
33.590	108.4	104.8	968.3	-0.030	2.72
33.610	113.4	104.8	970.0	-0.034	2.71
33.630	110.1	104.8	972.4	-0.035	2.71
33.650	108.4	104.8	975.3	-0.035	2.72
33.670	112.9	104.8	978.6	-0.033	2.73
33.690	112.3	104.8	982.7	-0.035	2.73
33.710	110.1	104.7	987.7	-0.039	2.73
33.730	105.1	104.8	993.6	-0.044	2.73
33.750	97.8	104.8	1001.1	-0.052	2.72
33.770	91.2	104.8	1009.6	-0.058	2.71
33.790	92.3	104.8	1020.1	-0.066	2.70
33.810	93.4	104.8	1033.1	-0.068	2.71
33.830	87.8	104.8	1047.4	-0.067	2.71
33.850	85.6	104.8	1063.2	-0.060	2.73
33.870	77.2	104.8	1079.8	-0.054	2.75
33.890	84.5	104.8	1095.6	-0.050	2.76
33.910	95.6	104.8	1110.7	-0.045	2.77
33.930	94.5	104.8	1123.3	-0.045	2.77
33.950	89.5	104.8	1132.8	-0.046	2.76
33.970	98.4	104.8	1140.0	-0.052	2.75
33.990	100.6	104.8	1144.1	-0.056	2.74
34.010	105.6	104.8	1145.7	-0.059	2.73
34.030	107.3	104.8	1146.1	-0.059	2.73
34.050	101.2	104.8	1145.1	-0.060	2.72
34.070	106.8	104.8	1143.4	-0.058	2.73
34.090	106.2	104.8	1140.7	-0.058	2.74
34.110	99.0	104.8	1137.1	-0.055	2.75
34.130	97.8	104.8	1132.1	-0.055	2.75
34.150	101.7	104.8	1125.4	-0.053	2.75
34.170	102.3	104.8	1118.1	-0.049	2.76
34.190	100.6	104.8	1109.5	-0.040	2.77
34.210	98.4	104.8	1099.9	-0.036	2.78
34.230	101.2	104.8	1090.3	-0.036	2.78
34.250	101.7	104.8	1080.1	-0.040	2.76
34.270	101.2	104.8	1069.9	-0.047	2.73
34.290	96.7	104.8	1060.4	-0.057	2.70
34.310	100.6	104.8	1049.8	-0.062	2.68
34.330	102.3	104.8	1039.1	-0.062	2.68
34.350	94.5	104.8	1029.2	-0.061	2.68
34.370	95.1	104.8	1020.0	-0.056	2.69
34.390	94.5	104.8	1013.5	-0.051	2.70
34.410	91.7	104.8	1010.3	-0.044	2.72
34.430	93.9	104.7	1012.5	-0.044	2.72
34.450	82.8	104.8	1022.3	-0.042	2.73
34.470	86.7	104.8	1037.9	-0.044	2.73
34.490	87.2	104.8	1061.8	-0.042	2.74
34.510	87.2	104.8	1092.5	-0.048	2.73
34.530	91.2	104.8	1126.1	-0.048	2.73
34.550	95.1	104.8	1163.0	-0.050	2.73
34.570	92.8	104.8	1200.2	-0.044	2.75
34.590	97.3	104.8	1235.0	-0.045	2.75
34.610	92.8	104.8	1269.9	-0.039	2.76
34.630	92.3	104.8	1301.8	-0.037	2.76
34.650	91.2	104.8	1329.9	-0.031	2.77
34.670	86.7	104.8	1358.2	-0.034	2.76
34.690	83.9	104.8	1385.5	-0.032	2.76
34.710	88.4	104.8	1410.6	-0.034	2.76

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34.730	80.6	104.8	1435.8	-0.030	2.76
34.750	86.1	104.8	1460.0	-0.030	2.76
34.770	87.2	104.8	1482.7	-0.026	2.77
34.790	83.9	104.8	1505.4	-0.029	2.76
34.810	83.9	104.7	1525.7	-0.030	2.76
34.830	78.3	104.8	1544.6	-0.035	2.75
34.850	70.5	104.8	1563.3	-0.034	2.75
34.870	71.6	104.8	1580.1	-0.035	2.75
34.890	61.6	104.8	1595.5	-0.033	2.76
34.910	61.6	104.8	1609.7	-0.033	2.76
34.930	62.2	104.8	1622.0	-0.032	2.76
34.950	66.6	104.8	1633.3	-0.037	2.75
34.970	74.4	104.8	1642.4	-0.045	2.73
34.990	78.3	104.8	1649.5	-0.051	2.72
35.010	80.6	104.8	1655.2	-0.052	2.72
35.030	81.7	104.8	1658.6	-0.048	2.73
35.050	82.8	104.8	1659.7	-0.042	2.75
35.070	87.8	104.8	1659.2	-0.035	2.77
35.090	86.7	104.8	1657.0	-0.035	2.77
35.110	82.8	104.8	1653.4	-0.038	2.76
35.130	82.2	104.9	1648.0	-0.044	2.75
35.150	88.9	104.9	1641.6	-0.048	2.74
35.170	93.4	104.8	1635.0	-0.048	2.74
35.190	93.4	104.8	1628.2	-0.046	2.75
35.210	91.7	104.8	1622.2	-0.044	2.76
35.230	92.8	104.9	1617.2	-0.044	2.76
35.250	91.2	104.8	1612.8	-0.044	2.76
35.270	86.7	104.9	1609.5	-0.048	2.75
35.290	83.3	104.8	1606.8	-0.050	2.74
35.310	77.2	104.9	1604.6	-0.053	2.73
35.330	72.8	104.8	1603.5	-0.047	2.75
35.350	76.7	104.8	1603.9	-0.046	2.75
35.370	73.9	104.8	1606.1	-0.040	2.76
35.390	75.0	104.9	1610.3	-0.034	2.77
35.410	80.6	104.9	1617.5	-0.026	2.79
35.430	80.0	104.9	1627.7	-0.025	2.79
35.450	82.8	104.9	1639.4	-0.028	2.78
35.470	85.0	104.8	1652.0	-0.029	2.78
35.490	71.6	104.9	1664.3	-0.028	2.78
35.510	68.9	104.9	1675.2	-0.025	2.78
35.530	70.0	104.9	1684.4	-0.024	2.78
35.550	67.7	104.8	1690.8	-0.020	2.79
35.570	69.4	104.8	1694.6	-0.016	2.79
35.590	71.6	104.8	1696.8	-0.014	2.79
35.610	70.5	104.9	1697.8	-0.017	2.78
35.630	78.3	104.8	1698.2	-0.017	2.78
35.650	78.9	104.8	1699.0	-0.016	2.78
35.670	72.2	104.9	1700.9	-0.018	2.77
35.690	72.8	104.8	1703.7	-0.023	2.75
35.710	76.1	104.9	1707.7	-0.025	2.75
35.730	77.2	104.8	1712.9	-0.027	2.74
35.750	79.4	104.9	1718.7	-0.028	2.74
35.770	81.7	104.9	1725.0	-0.034	2.73
35.790	86.7	104.9	1730.9	-0.035	2.72
35.810	93.9	104.9	1735.7	-0.036	2.72
35.830	101.2	104.9	1739.7	-0.035	2.72
35.850	102.3	104.9	1742.3	-0.040	2.70
35.870	105.6	104.8	1743.4	-0.043	2.69
35.890	113.4	104.9	1743.1	-0.045	2.69
35.910	108.4	104.9	1740.7	-0.043	2.69
35.930	109.5	104.9	1736.6	-0.044	2.68
35.950	111.2	104.9	1730.2	-0.043	2.69
35.970	104.0	104.9	1721.5	-0.039	2.69
35.990	104.0	104.9	1710.2	-0.037	2.70
36.010	101.7	104.9	1696.4	-0.041	2.69
36.030	92.3	104.9	1681.3	-0.047	2.68
36.050	89.5	104.9	1663.8	-0.051	2.67
36.070	85.6	104.9	1643.6	-0.048	2.68
36.090	87.8	104.9	1622.7	-0.044	2.69
36.110	83.9	104.9	1599.1	-0.037	2.71
36.130	77.2	104.9	1572.6	-0.032	2.73
36.150	72.8	104.9	1544.7	-0.028	2.73
36.170	80.0	104.9	1513.3	-0.031	2.72
36.190	92.3	104.9	1480.9	-0.034	2.71
36.210	95.1	104.9	1450.1	-0.034	2.71
36.230	89.5	104.9	1419.4	-0.030	2.72
36.250	95.1	104.9	1392.6	-0.022	2.73
36.270	105.1	104.9	1371.0	-0.016	2.74
36.290	115.1	104.9	1352.6	-0.010	2.74
36.310	106.2	104.9	1338.5	-0.012	2.73
36.330	102.9	104.9	1327.9	-0.017	2.72
36.350	101.2	105.0	1317.2	-0.025	2.70
36.370	100.1	105.0	1305.7	-0.029	2.69
36.390	106.8	104.9	1293.2	-0.033	2.68
36.410	100.1	104.9	1277.2	-0.035	2.68
36.430	95.6	105.0	1257.7	-0.035	2.69

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36.450	103.4	105.0	1234.6	-0.035	2.69
36.470	104.5	104.9	1208.0	-0.037	2.69
36.490	99.5	105.0	1181.1	-0.039	2.70
36.510	104.0	105.0	1154.9	-0.041	2.70
36.530	98.4	104.9	1127.7	-0.044	2.70
36.550	95.1	104.9	1101.7	-0.044	2.70
36.570	104.5	104.9	1077.8	-0.045	2.70
36.590	105.6	104.9	1056.8	-0.044	2.71
36.610	111.2	104.9	1039.2	-0.047	2.70
36.630	119.6	105.0	1022.6	-0.046	2.71
36.650	129.6	105.0	1006.7	-0.046	2.71
36.670	130.7	105.0	992.9	-0.041	2.72
36.690	138.5	105.0	979.8	-0.037	2.73
36.710	135.7	104.9	967.5	-0.030	2.75
36.730	140.2	105.0	956.0	-0.030	2.75
36.750	139.1	104.9	944.2	-0.029	2.75
36.770	140.7	104.9	932.9	-0.033	2.74
36.790	138.5	104.9	922.8	-0.041	2.71
36.810	138.5	104.9	912.9	-0.050	2.69
36.830	131.8	105.0	904.4	-0.055	2.67
36.850	132.4	104.9	897.2	-0.060	2.66
36.870	130.2	104.9	890.7	-0.062	2.65
36.890	126.8	104.9	885.3	-0.065	2.64
36.910	126.3	105.0	881.0	-0.065	2.63
36.930	120.7	104.9	877.1	-0.063	2.62
36.950	125.1	104.9	874.0	-0.056	2.62
36.970	131.3	104.9	871.6	-0.052	2.62
36.990	127.4	104.9	869.6	-0.045	2.63
37.010	127.9	104.9	868.7	-0.045	2.61
37.030	121.2	104.9	869.1	-0.041	2.61
37.050	120.7	104.9	871.0	-0.042	2.59
37.070	124.0	104.9	874.2	-0.038	2.59
37.090	125.1	104.9	878.0	-0.036	2.58
37.110	123.5	104.9	881.3	-0.029	2.59
37.130	130.7	104.9	883.4	-0.026	2.59
37.150	131.3	104.9	883.0	-0.024	2.59
37.170	141.3	104.8	878.9	-0.023	2.59
37.190	140.7	104.9	872.0	-0.021	2.60
37.210	143.0	104.9	862.5	-0.015	2.62
37.230	144.1	104.9	851.2	-0.010	2.63
37.250	147.4	104.9	839.9	-0.004	2.65
37.270	135.7	104.9	828.6	-0.007	2.66
37.290	138.0	104.8	818.5	-0.010	2.65
37.310	139.1	104.9	810.1	-0.014	2.65
37.330	135.2	104.9	802.2	-0.020	2.64
37.350	135.2	104.9	795.4	-0.026	2.63
37.370	132.9	104.9	789.8	-0.028	2.63
37.390	129.6	104.9	785.2	-0.025	2.65
37.410	136.3	104.8	782.9	-0.020	2.66
37.430	132.9	104.9	782.6	-0.014	2.68
37.450	124.6	104.8	785.5	-0.006	2.70
37.470	123.5	104.9	792.1	0.000	2.72
37.490	120.1	104.9	801.4	-0.001	2.72
37.510	117.9	104.9	813.7	-0.010	2.71
37.530	115.7	104.9	828.8	-0.021	2.69
37.550	109.0	104.9	846.1	-0.033	2.66
37.570	109.5	104.8	866.2	-0.040	2.65
37.590	110.1	104.9	886.9	-0.047	2.64
37.610	114.6	104.9	910.1	-0.045	2.65
37.630	119.6	104.8	936.7	-0.045	2.66
37.650	114.0	104.8	964.2	-0.039	2.68
37.670	114.0	104.9	994.3	-0.038	2.69
37.690	116.2	104.8	1026.9	-0.030	2.72
37.710	104.5	104.9	1059.6	-0.028	2.72
37.730	104.0	104.9	1095.0	-0.029	2.72
37.750	99.5	104.9	1130.9	-0.036	2.71
37.770	90.0	104.9	1164.7	-0.045	2.69
37.790	90.0	104.9	1199.6	-0.056	2.66
37.810	101.2	104.9	1233.2	-0.057	2.66
37.830	95.6	104.9	1263.9	-0.055	2.66
37.850	104.0	104.9	1294.8	-0.051	2.67
37.870	107.9	104.9	1324.3	-0.047	2.69
37.890	107.9	104.9	1350.8	-0.040	2.70
37.910	115.7	104.9	1376.9	-0.037	2.71
37.930	107.9	104.9	1400.5	-0.036	2.71
37.950	93.4	104.9	1421.0	-0.038	2.71
37.970	97.8	104.9	1439.7	-0.038	2.71
37.990	93.9	104.9	1455.3	-0.044	2.70
38.010	88.9	104.8	1467.1	-0.051	2.68
38.030	92.3	104.9	1476.9	-0.059	2.66
38.050	84.5	104.9	1483.5	-0.059	2.65
38.070	89.5	104.9	1487.3	-0.059	2.65
38.090	92.8	104.9	1489.0	-0.053	2.67
38.110	86.7	104.9	1488.6	-0.048	2.68
38.130	87.8	104.9	1486.4	-0.035	2.71
38.150	91.7	104.9	1483.3	-0.026	2.73

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38.170	84.5	104.9	1479.8	-0.024	2.74
38.190	81.1	104.9	1476.5	-0.027	2.73
38.210	80.6	105.0	1473.9	-0.033	2.72
38.230	79.4	104.9	1472.5	-0.041	2.70
38.250	82.2	104.9	1472.6	-0.050	2.68
38.270	82.2	104.9	1474.1	-0.051	2.69
38.290	80.0	104.9	1476.8	-0.050	2.69
38.310	89.5	104.9	1480.6	-0.046	2.70
38.330	92.3	104.9	1485.6	-0.046	2.71
38.350	95.6	104.9	1491.0	-0.044	2.71
38.370	94.5	104.9	1497.1	-0.044	2.72
38.390	100.1	104.9	1503.3	-0.044	2.72
38.410	103.4	105.0	1508.9	-0.039	2.73
38.430	103.4	105.0	1513.6	-0.036	2.74
38.450	96.7	105.0	1516.3	-0.031	2.75
38.470	96.2	105.0	1517.0	-0.031	2.75
38.490	101.7	105.1	1515.5	-0.028	2.76
38.510	99.0	105.1	1511.5	-0.031	2.75
38.530	93.4	105.1	1506.0	-0.033	2.74
38.550	90.0	105.1	1499.9	-0.038	2.73
38.570	87.8	105.1	1494.5	-0.035	2.73
38.590	87.8	105.1	1490.9	-0.038	2.73
38.610	94.5	105.1	1489.9	-0.039	2.72
38.630	91.2	105.2	1492.4	-0.041	2.72
38.650	93.9	105.1	1497.5	-0.038	2.72
38.670	96.2	105.2	1504.4	-0.042	2.71
38.690	93.9	105.2	1511.9	-0.046	2.70
38.710	97.3	105.3	1518.4	-0.054	2.68
38.730	100.1	105.2	1522.1	-0.060	2.65
38.750	95.6	105.3	1521.2	-0.066	2.63
38.770	93.4	105.2	1514.4	-0.069	2.61
38.790	92.3	105.2	1501.9	-0.071	2.60
38.810	91.2	105.2	1484.7	-0.074	2.57
38.830	95.6	105.2	1461.1	-0.077	2.54
38.850	101.2	105.2	1431.3	-0.085	2.50
38.870	106.2	105.3	1398.3	-0.094	2.45
38.890	111.8	105.3	1359.3	-0.099	2.40
38.910	117.3	105.2	1315.4	-0.101	2.35
38.930	126.3	105.2	1271.0	-0.100	2.31
38.950	129.6	105.3	1225.2	-0.097	2.26
38.970	128.5	105.3	1183.0	-0.091	2.21
38.990	121.8	105.2	1147.3	-0.086	2.15
39.010	115.1	105.3	1118.9	-0.081	2.08
39.030	109.5	105.3	1103.2	-0.075	2.02
39.050	107.3	105.3	1099.7	-0.072	1.94
39.070	92.8	105.2	1106.9	-0.071	1.86
39.090	90.6	105.0	1125.3	-0.073	1.77
39.110	87.2	105.1	1150.3	-0.071	1.70
39.130	80.6	105.1	1180.8	-0.072	1.62
39.150	73.9	105.0	1214.3	-0.070	1.56
39.170	63.3	105.1	1247.4	-0.071	1.50
39.190	56.6	105.1	1282.0	-0.069	1.45
39.210	62.2	105.1	1316.4	-0.069	1.42
39.230	60.5	105.1	1348.3	-0.068	1.39
39.250	54.9	105.1	1380.9	-0.067	1.37
39.270	52.1	105.1	1412.4	-0.065	1.36
39.290	54.4	105.1	1441.3	-0.063	1.35
39.310	59.4	105.2	1470.4	-0.061	1.34
39.330	57.7	105.2	1497.9	-0.061	1.33
39.350	57.7	105.3	1521.9	-0.060	1.33
39.370	59.4	105.3	1545.3	-0.061	1.33
39.390	60.5	105.2	1566.8	-0.061	1.32
39.410	61.1	105.3	1585.7	-0.061	1.31
39.430	55.5	105.3	1603.5	-0.058	1.31
39.450	53.8	105.3	1618.5	-0.052	1.31
39.470	51.0	105.3	1629.9	-0.041	1.33
39.490	47.7	105.3	1638.3	-0.029	1.36
39.510	38.8	105.3	1642.4	-0.016	1.39
39.530	36.5	105.3	1641.1	-0.005	1.42
39.550	38.2	105.3	1634.5	0.001	1.45
39.570	42.7	105.3	1623.3	0.002	1.47
39.590	43.2	105.3	1605.7	-0.003	1.49
39.610	44.9	105.3	1581.9	-0.011	1.50
39.630	44.9	105.2	1555.3	-0.023	1.51
39.650	50.5	105.2	1526.0	-0.036	1.53
39.670	54.4	105.2	1498.2	-0.050	1.55
39.690	60.5	105.2	1475.2	-0.065	1.56
39.710	65.0	105.2	1459.1	-0.076	1.59
39.730	69.4	105.1	1454.3	-0.082	1.62
39.750	77.8	105.1	1459.9	-0.085	1.65
39.770	81.1	105.1	1475.3	-0.084	1.68
39.790	76.7	105.1	1500.0	-0.083	1.71
39.810	80.6	105.1	1529.1	-0.082	1.72
39.830	86.1	105.0	1560.8	-0.084	1.72
39.850	83.9	105.0	1591.5	-0.085	1.72
39.870	83.9	104.9	1618.5	-0.081	1.71

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39.890	83.9	104.9	1642.8	-0.068	1.73
39.910	81.7	104.8	1661.9	-0.049	1.76
39.930	86.1	104.9	1675.8	-0.024	1.80
39.950	83.3	104.8	1685.9	-0.000	1.86
39.970	73.3	104.7	1691.9	0.019	1.91
39.990	77.8	104.8	1693.8	0.032	1.95
40.010	73.9	104.8	1692.1	0.040	2.00
40.030	72.8	104.7	1687.5	0.045	2.05
40.050	76.7	104.7	1680.6	0.044	2.09
40.070	73.3	104.8	1672.4	0.038	2.14
40.090	76.1	104.8	1664.3	0.026	2.18
40.110	81.1	104.7	1656.0	0.013	2.23
40.130	86.7	104.8	1648.8	0.000	2.28
40.150	90.6	104.8	1642.7	-0.006	2.35
40.170	85.0	104.8	1637.3	-0.007	2.43
40.190	88.9	104.8	1633.6	-0.004	2.52
40.210	95.6	104.8	1631.6	-0.005	2.58
40.230	94.5	104.8	1631.1	-0.009	2.63
40.250	90.6	104.7	1631.8	-0.016	2.66
40.270	81.1	104.8	1633.7	-0.022	2.68
40.290	75.5	104.7	1637.1	-0.028	2.69
40.310	83.3	104.7	1641.9	-0.033	2.69
40.330	80.0	104.8	1647.7	-0.038	2.69
40.350	76.7	104.8	1654.8	-0.039	2.70
40.370	74.4	104.8	1662.7	-0.037	2.71
40.390	80.0	104.8	1672.9	-0.036	2.71
40.410	86.1	104.8	1685.2	-0.035	2.72
40.430	97.3	104.8	1699.0	-0.036	2.72
40.450	91.7	104.8	1716.1	-0.038	2.71
40.470	87.2	104.8	1735.6	-0.042	2.70
40.490	90.6	104.8	1755.9	-0.044	2.69
40.510	85.0	104.8	1777.6	-0.046	2.67
40.530	85.0	104.8	1799.0	-0.045	2.67
40.550	80.0	104.8	1818.7	-0.047	2.66
40.570	74.4	104.8	1837.7	-0.047	2.65
40.590	78.9	104.8	1854.4	-0.047	2.65
40.610	81.1	104.8	1868.2	-0.043	2.66
40.630	74.4	104.8	1880.2	-0.040	2.67
40.650	83.9	104.8	1889.3	-0.039	2.67
40.670	85.0	104.8	1895.5	-0.041	2.67
40.690	90.0	104.8	1898.8	-0.040	2.67
40.710	95.1	104.8	1898.3	-0.041	2.67
40.730	92.8	104.8	1894.6	-0.040	2.68
40.750	93.9	104.8	1887.0	-0.038	2.69
40.770	99.5	104.8	1874.3	-0.034	2.71
40.790	92.3	104.8	1857.7	-0.030	2.72
40.810	90.0	104.8	1836.5	-0.025	2.73
40.830	91.2	104.8	1810.9	-0.023	2.73
40.850	93.9	104.8	1782.6	-0.023	2.73
40.870	96.2	104.8	1748.4	-0.029	2.71
40.890	105.1	104.8	1708.5	-0.037	2.69
40.910	107.3	104.9	1662.0	-0.044	2.67
40.930	116.8	104.8	1605.2	-0.046	2.65
40.950	116.8	104.8	1546.7	-0.046	2.64
40.970	114.6	104.8	1485.9	-0.044	2.63
40.990	116.8	104.8	1422.8	-0.042	2.63
41.010	117.9	104.7	1363.6	-0.041	2.62
41.030	107.9	104.8	1310.6	-0.043	2.60
41.050	112.9	104.8	1267.1	-0.052	2.56
41.070	109.0	104.8	1237.5	-0.062	2.52
41.090	117.9	104.8	1215.5	-0.073	2.48
41.110	123.5	104.8	1204.4	-0.081	2.43
41.130	123.5	104.8	1202.5	-0.085	2.40
41.150	122.9	104.8	1206.0	-0.076	2.39
41.170	126.3	104.8	1213.2	-0.059	2.40
41.190	122.4	104.8	1222.7	-0.035	2.43
41.210	127.4	104.8	1233.9	-0.014	2.45
41.230	120.7	104.8	1246.1	0.002	2.46
41.250	126.3	104.8	1257.3	0.011	2.46
41.270	121.8	104.8	1269.0	0.011	2.45
41.290	119.0	104.8	1281.9	0.005	2.43
41.310	114.6	104.8	1295.0	-0.006	2.41
41.330	112.3	104.8	1308.3	-0.017	2.40
41.350	104.0	104.8	1319.8	-0.030	2.40
41.370	104.5	104.8	1328.1	-0.041	2.41
41.390	96.7	104.8	1332.1	-0.048	2.43
41.410	102.3	104.8	1331.1	-0.050	2.47
41.430	104.5	104.8	1326.1	-0.042	2.54
41.450	114.6	104.8	1318.0	-0.034	2.61
41.470	109.0	104.8	1308.1	-0.022	2.68
41.490	115.7	104.8	1298.2	-0.019	2.72
41.510	114.0	104.8	1289.6	-0.020	2.74
41.530	108.4	104.8	1283.9	-0.026	2.74
41.550	95.1	104.8	1281.2	-0.030	2.74
41.570	97.3	104.8	1281.2	-0.031	2.75
41.590	88.4	104.8	1283.8	-0.028	2.76

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41.610	95.1	104.8	1288.9	-0.026	2.76
41.630	92.8	104.8	1296.0	-0.026	2.76
41.650	86.7	104.8	1304.5	-0.028	2.76
41.670	81.1	104.8	1315.1	-0.032	2.75
41.690	85.6	104.8	1327.4	-0.035	2.74
41.710	77.8	104.8	1339.9	-0.033	2.75
41.730	77.8	104.8	1353.1	-0.034	2.75
41.750	72.2	104.8	1365.5	-0.033	2.75
41.770	73.3	104.8	1376.1	-0.038	2.74
41.790	73.9	104.9	1384.2	-0.039	2.74
41.810	82.8	104.8	1387.6	-0.042	2.74
41.830	80.6	104.8	1386.1	-0.039	2.74
41.850	87.2	104.8	1379.2	-0.037	2.75
41.870	90.6	104.7	1366.1	-0.032	2.76
41.890	101.7	104.8	1348.9	-0.029	2.77
41.910	111.8	104.8	1326.5	-0.023	2.78
41.930	117.9	104.8	1299.4	-0.021	2.79
41.950	119.0	104.8	1271.2	-0.016	2.80
41.970	121.8	104.9	1239.5	-0.016	2.80
41.990	128.5	104.8	1205.5	-0.015	2.80
42.010	139.6	104.8	1171.5	-0.026	2.77
42.030	132.9	104.8	1134.9	-0.033	2.75
42.050	128.5	104.8	1097.4	-0.045	2.72
42.070	131.3	104.9	1061.9	-0.048	2.71
42.090	130.7	104.9	1026.7	-0.058	2.68
42.110	129.0	104.8	996.1	-0.058	2.67
42.130	113.4	104.9	971.7	-0.063	2.66
42.150	98.4	104.8	952.1	-0.063	2.65
42.170	101.7	104.8	939.2	-0.068	2.62
42.190	101.7	104.8	931.3	-0.066	2.62
42.210	109.5	104.8	923.8	-0.065	2.61
42.230	110.1	104.8	916.5	-0.060	2.61
42.250	118.5	104.8	904.1	-0.060	2.60
42.270	135.2	104.8	884.5	-0.058	2.60
42.290	141.3	104.8	858.6	-0.060	2.59
42.310	146.9	104.8	824.6	-0.061	2.58
42.330	142.4	104.8	786.3	-0.063	2.58
42.350	134.1	104.9	749.1	-0.061	2.58
42.370	134.1	104.8	713.8	-0.058	2.59
42.390	132.4	104.8	685.5	-0.053	2.60
42.410	129.6	104.8	666.2	-0.049	2.62
42.430	126.3	104.8	656.8	-0.045	2.63
42.450	119.6	104.8	660.3	-0.040	2.65
42.470	121.2	104.8	673.5	-0.033	2.68
42.490	117.3	104.8	695.1	-0.030	2.69
42.510	122.9	104.9	724.7	-0.031	2.69
42.530	114.6	104.8	757.7	-0.034	2.68
42.550	114.0	104.8	795.2	-0.038	2.68
42.570	117.9	104.8	835.3	-0.044	2.66
42.590	125.7	104.8	874.0	-0.048	2.66
42.610	127.4	104.8	913.2	-0.047	2.66
42.630	127.4	104.8	950.0	-0.038	2.69
42.650	120.7	104.8	983.2	-0.035	2.69
42.670	120.1	104.8	1015.2	-0.030	2.71
42.690	111.8	104.8	1043.7	-0.030	2.71
42.710	105.6	104.8	1069.4	-0.027	2.72
42.730	99.0	104.8	1095.3	-0.030	2.72
42.750	93.9	104.8	1119.3	-0.026	2.73
42.770	89.5	104.8	1143.2	-0.021	2.74
42.790	92.8	104.8	1166.9	-0.014	2.76
42.810	98.4	104.8	1188.4	-0.013	2.76
42.830	99.0	104.8	1207.9	-0.015	2.76
42.850	101.2	104.8	1223.0	-0.018	2.76
42.870	99.0	104.8	1233.0	-0.023	2.75
42.890	98.4	104.8	1238.6	-0.031	2.74
42.910	101.7	104.8	1238.7	-0.034	2.73
42.930	98.4	104.8	1235.1	-0.037	2.73
42.950	91.7	104.8	1229.6	-0.038	2.74
42.970	97.3	104.8	1223.3	-0.040	2.74
42.990	99.5	104.8	1217.6	-0.037	2.75
43.010	97.3	104.8	1214.6	-0.041	2.75
43.030	92.8	104.8	1215.9	-0.044	2.75
43.050	96.2	104.8	1220.9	-0.051	2.73
43.070	91.7	104.8	1230.7	-0.054	2.73
43.090	91.7	104.8	1245.0	-0.057	2.72
43.110	83.9	104.8	1261.4	-0.056	2.72
43.130	88.4	104.8	1279.8	-0.050	2.74
43.150	89.5	104.8	1298.0	-0.044	2.75
43.170	93.9	104.8	1314.4	-0.042	2.76
43.190	91.7	104.8	1330.2	-0.044	2.75
43.210	91.7	104.8	1343.9	-0.046	2.74
43.230	98.4	104.8	1356.0	-0.051	2.72
43.250	101.7	104.8	1368.6	-0.057	2.70
43.270	89.5	104.8	1380.9	-0.058	2.69
43.290	92.8	104.8	1394.3	-0.059	2.69
43.310	92.8	104.8	1409.7	-0.057	2.69

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43.330	87.2	104.8	1425.6	-0.056	2.68
43.350	90.0	104.8	1442.0	-0.050	2.69
43.370	92.3	104.8	1458.3	-0.046	2.70
43.390	87.8	104.8	1473.3	-0.039	2.71
43.410	90.0	104.9	1487.8	-0.036	2.72
43.430	85.6	104.8	1500.3	-0.031	2.73
43.450	78.9	104.8	1510.4	-0.033	2.72
43.470	89.5	104.8	1519.2	-0.035	2.72
43.490	96.7	104.9	1526.4	-0.039	2.70
43.510	87.8	104.8	1532.0	-0.043	2.69
43.530	86.7	104.8	1537.7	-0.052	2.67
43.550	83.3	104.8	1543.7	-0.055	2.66
43.570	82.2	104.8	1549.7	-0.058	2.65
43.590	87.8	104.8	1556.7	-0.053	2.66
43.610	80.6	104.8	1564.2	-0.047	2.68
43.630	71.6	104.8	1571.4	-0.039	2.69
43.650	73.9	104.8	1578.2	-0.036	2.70
43.670	80.6	104.8	1583.4	-0.039	2.69
43.690	87.2	104.8	1586.4	-0.046	2.67
43.710	90.6	104.8	1587.6	-0.048	2.66
43.730	94.5	104.8	1586.4	-0.048	2.66
43.750	99.0	104.8	1583.1	-0.050	2.65
43.770	101.2	104.8	1578.1	-0.049	2.65
43.790	102.9	104.8	1572.0	-0.047	2.65
43.810	97.3	104.8	1565.2	-0.046	2.65
43.830	102.9	104.8	1557.9	-0.046	2.65
43.850	103.4	104.8	1550.9	-0.042	2.66
43.870	99.5	104.8	1544.0	-0.037	2.68
43.890	102.9	104.8	1537.3	-0.029	2.70
43.910	104.0	104.8	1531.7	-0.021	2.72
43.930	105.6	104.8	1526.8	-0.014	2.74
43.950	111.2	104.8	1522.8	-0.010	2.75
43.970	107.3	104.8	1519.8	-0.007	2.76
43.990	103.4	104.8	1517.7	-0.010	2.75
44.010	99.5	104.8	1516.5	-0.017	2.74
44.030	99.5	104.8	1516.0	-0.027	2.72
44.050	95.1	104.8	1515.2	-0.034	2.70
44.070	95.1	104.8	1513.7	-0.038	2.70
44.090	95.1	104.8	1511.3	-0.039	2.69
44.110	93.4	104.8	1506.8	-0.035	2.71
44.130	93.9	104.8	1499.1	-0.032	2.71
44.150	95.6	104.8	1489.3	-0.032	2.71
44.170	87.8	104.8	1475.5	-0.032	2.71
44.190	94.5	104.8	1457.7	-0.036	2.70
44.210	91.2	104.8	1438.5	-0.043	2.69
44.230	92.8	104.8	1418.0	-0.047	2.67
44.250	98.4	104.8	1397.1	-0.043	2.68
44.270	104.5	104.8	1377.2	-0.039	2.69
44.290	113.4	104.7	1357.0	-0.036	2.70
44.310	115.7	104.7	1337.9	-0.032	2.70
44.330	106.8	104.7	1321.2	-0.031	2.70
44.350	107.9	104.7	1304.2	-0.035	2.69
44.370	109.5	104.8	1287.6	-0.046	2.66
44.390	100.1	104.7	1272.8	-0.053	2.65
44.410	103.4	104.7	1259.9	-0.058	2.64
44.430	101.2	104.8	1250.8	-0.055	2.65
44.450	105.1	104.8	1247.2	-0.051	2.67
44.470	111.8	104.8	1250.1	-0.043	2.69
44.490	111.8	104.7	1259.5	-0.037	2.71
44.510	102.3	104.7	1277.4	-0.032	2.73
44.530	107.3	104.8	1303.2	-0.028	2.75
44.550	101.7	104.8	1333.1	-0.028	2.75
44.570	93.9	104.7	1367.2	-0.033	2.75
44.590	85.6	104.7	1403.8	-0.042	2.73
44.610	77.8	104.7	1439.3	-0.048	2.71
44.630	80.0	104.8	1475.4	-0.055	2.70
44.650	79.4	104.8	1508.7	-0.053	2.70
44.670	80.0	104.7	1536.9	-0.051	2.70
44.690	77.8	104.7	1563.5	-0.046	2.71
44.710	83.3	104.7	1586.5	-0.046	2.71
44.730	88.4	104.7	1605.4	-0.049	2.69
44.750	95.1	104.7	1622.3	-0.056	2.67
44.770	90.6	104.7	1636.0	-0.061	2.65
44.790	94.5	104.7	1646.7	-0.061	2.65
44.810	93.9	104.8	1656.2	-0.061	2.64
44.830	97.8	104.8	1663.9	-0.058	2.65
44.850	97.8	104.8	1670.1	-0.053	2.66
44.870	98.4	104.8	1675.6	-0.051	2.66
44.890	98.4	104.7	1680.0	-0.051	2.66
44.910	96.2	104.7	1683.2	-0.051	2.66
44.930	94.5	104.8	1685.2	-0.047	2.66
44.950	93.9	104.7	1685.4	-0.045	2.66
44.970	84.5	104.8	1683.1	-0.040	2.67
44.990	92.3	104.8	1677.9	-0.034	2.69
45.010	89.5	104.8	1670.7	-0.032	2.69
45.030	87.2	104.8	1660.9	-0.035	2.69

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45.050	92.3	104.7	1648.8	-0.034	2.69
45.070	94.5	104.7	1635.6	-0.031	2.70
45.090	97.3	104.8	1621.5	-0.030	2.70
45.110	105.1	104.8	1607.2	-0.030	2.70
45.130	100.6	104.7	1593.8	-0.029	2.71
45.150	105.6	104.7	1579.6	-0.028	2.71
45.170	108.4	104.8	1565.2	-0.027	2.72
45.190	106.8	104.8	1551.7	-0.028	2.72
45.210	105.6	104.7	1537.6	-0.029	2.72
45.230	103.4	104.7	1523.6	-0.031	2.72
45.250	104.5	104.7	1510.5	-0.036	2.70
45.270	95.6	104.7	1497.4	-0.042	2.69
45.290	96.2	104.7	1485.3	-0.044	2.69
45.310	97.8	104.7	1474.9	-0.043	2.69
45.330	97.8	104.7	1464.6	-0.046	2.69
45.350	101.2	104.7	1455.1	-0.052	2.68
45.370	97.8	104.7	1447.0	-0.057	2.67
45.390	91.7	104.7	1439.7	-0.063	2.65
45.410	91.7	104.7	1434.2	-0.064	2.65
45.430	84.5	104.7	1430.6	-0.060	2.66
45.450	83.9	104.8	1428.8	-0.050	2.68
45.470	85.0	104.8	1429.3	-0.039	2.70
45.490	80.6	104.8	1431.3	-0.030	2.72
45.510	81.7	104.8	1433.8	-0.025	2.73
45.530	88.9	104.7	1436.0	-0.026	2.72
45.550	93.4	104.8	1437.0	-0.029	2.71
45.570	105.6	104.8	1435.9	-0.034	2.70
45.590	102.9	104.8	1432.0	-0.034	2.70
45.610	103.4	104.7	1425.4	-0.039	2.69
45.630	112.3	104.7	1416.5	-0.038	2.69
45.650	119.0	104.8	1406.6	-0.039	2.69
45.670	115.7	104.7	1396.0	-0.035	2.71
45.690	124.6	104.7	1385.1	-0.040	2.70
45.710	121.2	104.8	1374.0	-0.045	2.69
45.730	115.7	104.8	1362.7	-0.055	2.66
45.750	118.5	104.7	1351.5	-0.062	2.64
45.770	117.3	104.7	1341.0	-0.074	2.61
45.790	110.7	104.7	1329.7	-0.079	2.60
45.810	114.0	104.7	1318.7	-0.080	2.59
45.830	102.9	104.7	1308.5	-0.073	2.60
45.850	92.8	104.8	1299.1	-0.065	2.62
45.870	97.3	104.8	1290.9	-0.056	2.63
45.890	93.9	104.7	1283.7	-0.052	2.64
45.910	93.9	104.7	1275.9	-0.049	2.64
45.930	91.7	104.8	1267.6	-0.050	2.64
45.950	84.5	104.7	1256.7	-0.054	2.63
45.970	90.0	104.7	1238.9	-0.054	2.63
45.990	90.0	104.7	1220.7	-0.052	2.64
46.010	94.5	104.7	1205.2	-0.046	2.65
46.030	99.0	104.7	1194.3	-0.043	2.67
46.050	93.4	104.7	1190.5	-0.035	2.69
46.070	99.0	104.8	1197.8	-0.030	2.71
46.090	99.5	104.7	1215.0	-0.027	2.73
46.110	94.5	104.8	1243.0	-0.027	2.73
46.130	99.0	104.8	1278.4	-0.025	2.74
46.150	90.0	104.7	1318.3	-0.024	2.75
46.170	83.9	104.7	1358.5	-0.026	2.75
46.190	79.4	104.7	1399.1	-0.028	2.75
46.210	75.0	104.8	1435.9	-0.030	2.74
46.230	77.2	104.8	1468.8	-0.027	2.75
46.250	76.7	104.8	1501.0	-0.029	2.75
46.270	78.9	104.7	1528.7	-0.031	2.75
46.290	83.3	104.8	1550.6	-0.034	2.74
46.310	88.4	104.7	1567.9	-0.035	2.73
46.330	91.2	104.7	1578.5	-0.041	2.71
46.350	99.0	104.7	1583.1	-0.043	2.70
46.370	95.6	104.7	1582.7	-0.044	2.69
46.390	99.0	104.8	1576.8	-0.042	2.69
46.410	92.3	104.7	1567.2	-0.042	2.68
46.430	94.5	104.8	1554.0	-0.038	2.68
46.450	88.9	104.7	1538.4	-0.038	2.67
46.470	96.2	104.7	1521.9	-0.038	2.67
46.490	95.6	104.7	1504.2	-0.038	2.66
46.510	99.0	104.8	1486.7	-0.034	2.66
46.530	96.7	104.8	1470.3	-0.029	2.67
46.550	100.1	104.8	1454.5	-0.023	2.69
46.570	102.3	104.8	1441.8	-0.017	2.70
46.590	102.3	104.7	1432.7	-0.012	2.72
46.610	100.6	104.7	1426.7	-0.012	2.72
46.630	92.3	104.7	1424.2	-0.016	2.72
46.650	92.3	104.8	1425.9	-0.025	2.71
46.670	92.3	104.7	1430.9	-0.027	2.71
46.690	90.0	104.7	1438.0	-0.028	2.71
46.710	87.2	104.7	1446.6	-0.025	2.73
46.730	88.4	104.8	1456.1	-0.025	2.74
46.750	78.9	104.7	1465.5	-0.021	2.76

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46.770	78.3	104.7	1475.5	-0.021	2.77
46.790	78.3	104.8	1485.3	-0.022	2.77
46.810	79.4	104.8	1495.0	-0.025	2.77
46.830	80.0	104.7	1505.7	-0.027	2.77
46.850	81.7	104.8	1517.0	-0.028	2.78
46.870	83.9	104.8	1528.0	-0.030	2.78
46.890	83.9	104.7	1539.7	-0.035	2.77
46.910	80.0	104.8	1551.4	-0.043	2.75
46.930	76.1	104.8	1562.3	-0.050	2.74
46.950	71.6	104.7	1572.5	-0.055	2.72
46.970	76.7	104.7	1580.6	-0.057	2.72
46.990	76.1	104.8	1586.1	-0.054	2.72
47.010	72.8	104.8	1588.6	-0.046	2.74
47.030	82.8	104.7	1586.5	-0.038	2.75
47.050	91.2	104.7	1580.5	-0.031	2.76
47.070	90.6	104.7	1569.5	-0.032	2.75
47.090	102.9	104.7	1553.8	-0.032	2.75
47.110	102.3	104.7	1534.5	-0.036	2.73
47.130	107.3	104.7	1513.0	-0.034	2.73
47.150	108.4	104.7	1491.9	-0.035	2.72
47.170	101.7	104.8	1472.0	-0.029	2.73
47.190	103.4	104.7	1453.7	-0.031	2.72
47.210	111.2	104.7	1439.2	-0.029	2.72
47.230	107.9	104.8	1428.9	-0.037	2.70
47.250	112.9	104.8	1423.1	-0.038	2.70
47.270	107.3	104.8	1421.4	-0.043	2.68
47.290	104.0	104.7	1423.5	-0.037	2.69
47.310	104.0	104.8	1430.1	-0.036	2.70
47.330	110.7	104.8	1439.5	-0.025	2.72
47.350	108.4	104.7	1452.3	-0.024	2.73
47.370	105.1	104.7	1468.1	-0.023	2.74
47.390	97.3	104.7	1485.3	-0.027	2.73
47.410	93.9	104.7	1504.6	-0.032	2.72
47.430	96.2	104.7	1524.6	-0.038	2.70
47.450	96.2	104.7	1543.9	-0.042	2.69
47.470	83.9	104.8	1564.4	-0.042	2.70
47.490	79.4	104.7	1584.9	-0.041	2.70
47.510	73.9	104.7	1604.4	-0.041	2.71
47.530	80.0	104.8	1625.1	-0.042	2.71
47.550	80.0	104.7	1645.7	-0.040	2.72
47.570	82.2	104.7	1665.3	-0.036	2.73
47.590	81.1	104.8	1685.6	-0.034	2.74
47.610	81.1	104.8	1705.4	-0.027	2.76
47.630	80.0	104.8	1723.6	-0.018	2.78
47.650	80.0	104.8	1741.9	-0.017	2.79
47.670	71.6	104.7	1759.0	-0.022	2.78
47.690	72.2	104.7	1774.3	-0.030	2.76
47.710	64.4	104.8	1788.8	-0.035	2.75
47.730	63.3	104.8	1801.5	-0.040	2.73
47.750	61.1	104.7	1812.1	-0.044	2.72
47.770	70.0	104.8	1821.1	-0.047	2.71
47.790	78.9	104.8	1827.4	-0.049	2.71
47.810	81.7	104.8	1830.5	-0.054	2.69
47.830	75.5	104.8	1830.9	-0.059	2.68
47.850	76.7	104.8	1828.6	-0.063	2.66
47.870	80.0	104.8	1822.7	-0.056	2.68
47.890	83.3	104.8	1813.5	-0.049	2.69
47.910	73.3	104.9	1802.2	-0.040	2.71
47.930	71.1	104.8	1788.2	-0.033	2.73
47.950	73.9	104.8	1771.7	-0.024	2.75
47.970	90.6	104.8	1754.5	-0.024	2.75
47.990	99.5	104.8	1735.5	-0.027	2.74
48.010	96.2	104.8	1716.3	-0.028	2.73
48.030	106.8	104.8	1698.0	-0.031	2.73
48.050	110.1	104.8	1679.5	-0.034	2.72
48.070	102.3	104.9	1662.1	-0.040	2.71
48.090	98.4	104.8	1646.9	-0.042	2.71
48.110	89.5	104.8	1631.7	-0.046	2.70
48.130	86.1	104.9	1617.2	-0.048	2.69
48.150	92.8	104.8	1603.4	-0.048	2.69
48.170	85.6	104.8	1588.0	-0.045	2.70
48.190	87.2	104.9	1571.2	-0.044	2.70
48.210	90.6	104.8	1553.9	-0.044	2.70
48.230	96.7	104.9	1533.7	-0.047	2.70
48.250	97.8	104.8	1511.4	-0.050	2.69
48.270	104.5	104.9	1488.4	-0.050	2.69
48.290	101.2	104.8	1462.4	-0.050	2.69
48.310	104.0	104.9	1435.1	-0.052	2.69
48.330	103.4	104.9	1406.9	-0.051	2.69
48.350	113.4	104.8	1377.0	-0.049	2.70
48.370	111.2	104.8	1348.7	-0.051	2.70
48.390	110.1	104.8	1320.9	-0.052	2.70
48.410	107.3	104.9	1293.1	-0.052	2.70
48.430	105.1	104.9	1268.5	-0.054	2.70
48.450	103.4	104.8	1247.2	-0.057	2.69
48.470	109.5	104.8	1229.3	-0.056	2.69

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48.490	111.8	104.8	1215.3	-0.048	2.70
48.510	105.1	104.8	1203.5	-0.041	2.72
48.530	111.2	104.8	1195.4	-0.036	2.73
48.550	109.5	104.8	1190.1	-0.036	2.73
48.570	119.6	104.8	1186.1	-0.035	2.73
48.590	114.0	104.8	1183.0	-0.035	2.73
48.610	103.4	104.9	1180.4	-0.034	2.73
48.630	100.6	104.8	1177.7	-0.031	2.74
48.650	108.4	104.9	1174.6	-0.028	2.74
48.670	106.8	104.8	1171.3	-0.031	2.73
48.690	114.0	104.9	1167.6	-0.043	2.70
48.710	116.2	104.9	1163.4	-0.054	2.67
48.730	121.8	104.8	1159.1	-0.062	2.65
48.750	132.9	104.9	1154.4	-0.061	2.65
48.770	138.0	104.9	1149.3	-0.053	2.66
48.790	135.2	104.9	1144.1	-0.039	2.69
48.810	137.4	104.8	1138.9	-0.026	2.72
48.830	127.9	104.9	1134.1	-0.020	2.74
48.850	125.7	104.8	1130.2	-0.024	2.73
48.870	122.4	104.9	1127.1	-0.032	2.71
48.890	120.1	104.8	1124.8	-0.041	2.68
48.910	109.5	104.8	1123.8	-0.044	2.68
48.930	109.0	104.9	1123.7	-0.049	2.67
48.950	113.4	104.9	1124.3	-0.046	2.68
48.970	114.0	104.9	1125.3	-0.045	2.68
48.990	109.5	104.9	1126.6	-0.044	2.68
49.010	114.0	104.9	1127.9	-0.049	2.66
49.030	113.4	104.8	1129.3	-0.049	2.66
49.050	128.5	104.9	1130.1	-0.053	2.64
49.070	128.5	104.9	1130.2	-0.054	2.63
49.090	122.9	104.9	1129.3	-0.056	2.62
49.110	130.2	104.8	1126.9	-0.056	2.61
49.130	131.8	104.8	1123.3	-0.050	2.62
49.150	130.7	104.9	1117.8	-0.043	2.63
49.170	122.4	104.8	1109.9	-0.038	2.64
49.190	115.7	104.9	1100.5	-0.039	2.63
49.210	111.2	104.8	1090.4	-0.042	2.62
49.230	107.9	104.8	1080.7	-0.047	2.61
49.250	102.3	104.9	1071.7	-0.054	2.59
49.270	98.4	104.9	1063.7	-0.061	2.58
49.290	100.6	104.9	1057.3	-0.064	2.57
49.310	106.2	104.9	1052.8	-0.062	2.58
49.330	102.9	104.9	1050.1	-0.060	2.59
49.350	111.8	104.9	1048.6	-0.059	2.60
49.370	111.8	104.9	1048.8	-0.056	2.61
49.390	118.5	104.8	1050.7	-0.054	2.62
49.410	121.8	104.8	1053.5	-0.054	2.63
49.430	125.1	104.9	1057.8	-0.056	2.63
49.450	132.9	104.9	1063.3	-0.056	2.64
49.470	122.4	104.9	1069.0	-0.056	2.65
49.490	116.8	104.9	1074.8	-0.055	2.66
49.510	115.1	104.9	1080.0	-0.056	2.67
49.530	106.2	104.9	1084.2	-0.056	2.67
49.550	118.5	104.9	1087.9	-0.055	2.68
49.570	111.8	104.9	1090.5	-0.057	2.67
49.590	108.4	104.9	1092.4	-0.058	2.67
49.610	121.2	104.9	1093.9	-0.055	2.68
49.630	127.4	104.9	1094.7	-0.053	2.68
49.650	133.5	104.9	1094.9	-0.052	2.68
49.670	142.4	104.8	1094.3	-0.049	2.69
49.690	128.5	104.9	1092.7	-0.043	2.70
49.710	136.3	104.8	1090.3	-0.039	2.71
49.730	124.0	104.9	1087.2	-0.034	2.73
49.750	118.5	104.9	1083.5	-0.033	2.73
49.770	111.2	104.9	1079.8	-0.031	2.74
49.790	110.7	104.9	1075.9	-0.037	2.73
49.810	108.4	104.8	1072.5	-0.044	2.72
49.830	109.0	104.9	1069.8	-0.052	2.70
49.850	107.3	104.9	1067.9	-0.054	2.70
49.870	116.2	104.8	1066.8	-0.056	2.71
49.890	114.0	104.9	1066.7	-0.057	2.71
49.910	124.0	104.8	1067.2	-0.064	2.70
49.930	120.1	104.8	1068.2	-0.070	2.69
49.950	125.7	104.8	1069.5	-0.075	2.67
49.970	122.4	104.9	1071.0	-0.076	2.67
49.990	118.5	104.8	1072.5	-0.069	2.69
50.010	121.8	104.9	1074.0	-0.060	2.72
50.030	124.0	104.8	1075.3	-0.049	2.75
50.050	119.6	104.9	1076.4	-0.044	2.76
50.070	117.9	104.8	1077.3	-0.047	2.76
50.090	111.2	104.9	1077.7	-0.054	2.74
50.110	119.0	104.9	1077.6	-0.061	2.72
50.130	115.1	104.9	1077.0	-0.066	2.71
50.150	105.1	104.8	1075.9	-0.069	2.70
50.170	98.4	104.8	1074.7	-0.064	2.70
50.190	97.3	104.8	1073.2	-0.057	2.72

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50.210	102.3	104.9	1071.8	-0.049	2.73
50.230	102.9	104.8	1070.5	-0.041	2.74
50.250	99.5	104.9	1069.2	-0.030	2.76
50.270	104.5	104.8	1068.3	-0.027	2.76
50.290	110.1	104.9	1067.8	-0.023	2.77
50.310	119.0	104.9	1067.5	-0.024	2.76
50.330	120.1	104.9	1067.8	-0.023	2.76
50.350	110.1	104.9	1068.5	-0.028	2.75
50.370	109.5	104.9	1070.1	-0.028	2.75
50.390	104.0	104.8	1072.8	-0.029	2.75
50.410	94.5	104.8	1076.3	-0.022	2.77
50.430	90.0	104.8	1081.1	-0.021	2.78
50.450	91.2	104.9	1087.3	-0.015	2.79
50.470	82.2	104.8	1094.2	-0.019	2.79
50.490	88.9	104.8	1102.1	-0.017	2.80
50.510	83.3	104.9	1110.8	-0.022	2.80
50.530	86.7	104.8	1120.3	-0.025	2.79
50.550	92.8	104.8	1130.8	-0.033	2.78
50.570	97.8	104.9	1141.2	-0.034	2.78
50.590	85.6	104.9	1152.6	-0.039	2.77
50.610	91.2	104.9	1165.6	-0.044	2.76
50.630	93.4	104.8	1179.0	-0.052	2.74
50.650	97.8	104.9	1193.2	-0.053	2.74
50.670	95.1	104.9	1207.7	-0.050	2.75
50.690	90.6	104.9	1221.2	-0.044	2.76
50.710	87.8	104.9	1234.9	-0.044	2.76
50.730	96.7	104.9	1247.8	-0.047	2.76
50.750	99.0	104.8	1258.5	-0.050	2.75
50.770	97.8	104.8	1269.5	-0.055	2.74
50.790	91.2	104.8	1280.0	-0.059	2.73
50.810	91.7	104.9	1290.4	-0.057	2.74
50.830	97.3	104.9	1303.6	-0.052	2.75
50.850	101.2	104.9	1316.8	-0.048	2.76
50.870	101.2	104.9	1329.2	-0.047	2.76
50.890	104.0	104.9	1342.3	-0.050	2.76
50.910	95.1	104.9	1355.0	-0.054	2.75
50.930	90.6	104.9	1367.1	-0.062	2.73
50.950	93.4	104.9	1379.8	-0.066	2.71
50.970	81.1	104.9	1391.3	-0.067	2.71
50.990	73.9	104.9	1402.8	-0.066	2.71
51.010	66.1	104.9	1416.0	-0.061	2.72
51.030	65.5	104.8	1429.6	-0.052	2.74
51.050	71.1	104.9	1441.7	-0.040	2.77
51.070	76.7	104.9	1452.2	-0.031	2.79
51.090	77.2	104.9	1459.3	-0.027	2.79
51.110	79.4	104.9	1461.6	-0.028	2.78
51.130	83.9	104.9	1459.1	-0.032	2.77
51.150	86.1	104.9	1451.5	-0.040	2.74
51.170	80.0	104.9	1437.9	-0.044	2.72
51.190	86.7	104.9	1419.0	-0.043	2.72
51.210	92.3	104.9	1397.2	-0.032	2.74
51.230	93.4	104.9	1370.2	-0.025	2.76
51.250	101.2	104.9	1339.5	-0.019	2.77
51.270	100.1	104.9	1307.2	-0.018	2.77
51.290	107.3	104.9	1271.0	-0.019	2.76
51.310	109.0	105.0	1234.1	-0.024	2.75
51.330	106.8	104.9	1199.0	-0.029	2.74
51.350	105.6	104.9	1163.2	-0.030	2.74
51.370	104.5	104.9	1129.7	-0.034	2.73
51.390	102.3	104.9	1100.0	-0.036	2.73
51.410	110.1	104.9	1070.0	-0.042	2.72
51.430	117.3	104.9	1041.7	-0.046	2.71
51.450	120.1	104.9	1015.5	-0.050	2.71
51.470	116.8	104.9	988.3	-0.048	2.72
51.490	121.2	105.0	961.1	-0.048	2.72
51.510	119.6	104.9	935.2	-0.049	2.71
51.530	124.0	104.9	908.3	-0.051	2.71
51.550	121.8	104.9	883.1	-0.054	2.70
51.570	125.1	104.9	860.7	-0.057	2.69
51.590	127.9	105.0	838.6	-0.059	2.68
51.610	127.9	104.9	818.3	-0.058	2.68
51.630	131.3	105.0	800.1	-0.049	2.70
51.650	134.1	104.9	782.9	-0.041	2.72
51.670	131.8	105.0	768.0	-0.036	2.73
51.690	143.0	105.0	755.3	-0.033	2.73
51.710	139.6	105.0	744.3	-0.035	2.72
51.730	141.3	104.9	736.0	-0.037	2.71
51.750	146.9	105.0	731.0	-0.035	2.71
51.770	141.3	105.0	729.0	-0.027	2.73
51.790	140.7	104.9	729.6	-0.020	2.74
51.810	143.0	104.9	732.7	-0.013	2.76
51.830	134.6	105.0	738.1	-0.009	2.77
51.850	138.0	105.0	744.9	-0.009	2.77
51.870	131.8	105.0	752.0	-0.017	2.75
51.890	134.1	104.9	758.6	-0.024	2.73
51.910	135.2	105.0	763.7	-0.032	2.72

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51.930	134.6	104.9	766.9	-0.039	2.70
51.950	134.1	105.0	767.4	-0.046	2.69
51.970	131.3	105.0	765.7	-0.047	2.68
51.990	123.5	105.0	762.8	-0.047	2.68
52.010	125.7	105.0	759.3	-0.048	2.68
52.030	119.0	105.0	755.9	-0.047	2.68
52.050	118.5	105.0	754.2	-0.043	2.69
52.070	128.5	105.0	755.4	-0.038	2.70
52.090	141.3	105.0	760.7	-0.038	2.69
52.110	141.3	105.0	770.7	-0.036	2.69
52.130	135.7	105.0	784.3	-0.037	2.68
52.150	143.5	105.0	801.8	-0.044	2.66
52.170	150.8	105.0	822.1	-0.050	2.64
52.190	152.5	105.0	842.7	-0.054	2.64
52.210	151.3	105.0	862.1	-0.052	2.64
52.230	141.3	105.0	878.1	-0.048	2.65
52.250	144.7	105.0	889.4	-0.040	2.67
52.270	163.6	105.0	895.6	-0.037	2.69
52.290	155.2	105.0	895.7	-0.035	2.69
52.310	141.3	105.0	891.0	-0.037	2.69
52.330	139.1	105.0	882.6	-0.041	2.68
52.350	136.8	105.0	870.9	-0.050	2.65
52.370	144.7	104.9	858.0	-0.058	2.62
52.390	141.9	105.0	843.6	-0.064	2.60
52.410	121.8	105.0	829.3	-0.064	2.59
52.430	116.8	105.0	815.9	-0.060	2.59
52.450	129.0	104.9	801.9	-0.053	2.59
52.470	124.6	104.9	787.5	-0.043	2.60
52.490	119.6	105.0	773.2	-0.035	2.61
52.510	112.9	105.0	755.9	-0.034	2.60
52.530	116.8	105.0	734.7	-0.040	2.58
52.550	119.0	105.0	710.0	-0.047	2.55
52.570	126.8	104.9	677.4	-0.054	2.54
52.590	127.9	105.0	640.0	-0.057	2.53
52.610	134.1	105.0	601.8	-0.050	2.55
52.630	132.4	104.9	562.1	-0.041	2.57
52.650	130.2	104.9	524.6	-0.029	2.61
52.670	122.4	104.9	491.9	-0.023	2.63
52.690	117.9	104.9	463.6	-0.020	2.64
52.710	115.7	105.0	443.7	-0.025	2.64
52.730	115.7	104.9	430.4	-0.031	2.63
52.750	111.8	105.0	420.1	-0.037	2.62
52.770	113.4	105.0	413.4	-0.038	2.61
52.790	114.6	104.9	409.2	-0.038	2.61
52.810	117.9	105.0	406.4	-0.034	2.62
52.830	130.7	105.0	404.9	-0.034	2.62
52.850	126.3	105.0	404.6	-0.036	2.62
52.870	129.6	105.0	405.0	-0.037	2.62
52.890	131.3	104.9	406.2	-0.037	2.62
52.910	132.9	104.9	408.0	-0.037	2.61
52.930	135.2	104.9	410.3	-0.034	2.62
52.950	137.4	104.9	412.4	-0.032	2.62
52.970	133.5	104.9	414.2	-0.030	2.63
52.990	133.5	105.0	415.8	-0.031	2.62
53.010	123.5	105.0	417.0	-0.034	2.62
53.030	128.5	105.0	417.8	-0.034	2.62
53.050	127.4	104.9	418.3	-0.032	2.62
53.070	128.5	104.9	418.8	-0.029	2.63
53.090	126.3	105.0	420.4	-0.027	2.63
53.110	124.6	105.0	422.9	-0.026	2.63
53.130	136.8	105.0	426.0	-0.027	2.62
53.150	139.1	105.0	430.4	-0.027	2.62
53.170	140.2	104.9	436.2	-0.025	2.62
53.190	142.4	105.0	442.8	-0.022	2.63
53.210	141.9	104.9	450.6	-0.017	2.64
53.230	154.1	104.9	459.2	-0.014	2.65
53.250	159.1	105.0	468.9	-0.014	2.66
53.270	159.7	104.9	480.2	-0.021	2.65
53.290	172.0	105.0	491.7	-0.028	2.64
53.310	168.6	105.0	503.4	-0.034	2.64
53.330	170.8	105.0	516.0	-0.039	2.64
53.350	179.2	105.0	528.6	-0.046	2.64
53.370	172.5	104.9	541.0	-0.050	2.64
53.390	160.3	104.9	552.9	-0.051	2.65
53.410	163.0	104.9	563.6	-0.054	2.65
53.430	149.7	104.9	574.2	-0.059	2.65
53.450	148.6	104.9	584.6	-0.062	2.64
53.470	140.7	104.9	593.6	-0.063	2.64
53.490	130.2	105.0	602.5	-0.065	2.64
53.510	130.2	104.9	611.3	-0.066	2.63
53.530	143.5	104.9	619.7	-0.068	2.61
53.550	136.8	104.9	629.2	-0.068	2.60
53.570	146.9	104.9	640.4	-0.072	2.57
53.590	146.9	104.9	652.7	-0.077	2.54
53.610	146.9	104.9	669.7	-0.080	2.51
53.630	145.2	104.9	691.1	-0.075	2.50

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53.650	137.4	104.9	715.1	-0.066	2.49
53.670	127.4	104.9	744.6	-0.056	2.50
53.690	119.6	104.9	777.0	-0.046	2.51
53.710	108.4	104.9	808.9	-0.038	2.51
53.730	108.4	104.9	840.8	-0.037	2.50
53.750	112.9	104.9	868.9	-0.042	2.48
53.770	115.7	104.8	891.0	-0.048	2.47
53.790	116.8	104.9	906.3	-0.053	2.46
53.810	123.5	104.8	911.7	-0.052	2.47
53.830	126.8	104.8	909.7	-0.046	2.49
53.850	129.0	104.8	904.7	-0.039	2.51
53.870	121.8	104.8	897.9	-0.036	2.53
53.890	115.1	104.8	891.7	-0.032	2.55
53.910	117.9	104.8	888.3	-0.030	2.56
53.930	120.7	104.8	889.9	-0.033	2.57
53.950	116.2	104.8	897.2	-0.032	2.58
53.970	110.7	104.8	909.0	-0.028	2.60
53.990	107.3	104.8	923.0	-0.018	2.63
54.010	116.8	104.8	939.8	-0.016	2.64
54.030	122.4	104.8	959.0	-0.016	2.66
54.050	111.2	104.8	979.8	-0.017	2.67
54.070	102.9	104.8	1004.7	-0.017	2.68
54.090	98.4	104.9	1033.6	-0.021	2.68
54.110	100.6	104.8	1064.6	-0.022	2.69
54.130	104.0	104.9	1100.4	-0.019	2.71
54.150	93.9	104.8	1138.3	-0.015	2.74
54.170	83.9	104.8	1175.5	-0.013	2.75
54.190	87.2	104.8	1213.6	-0.014	2.76
54.210	87.8	104.8	1250.3	-0.012	2.77
54.230	87.8	104.9	1283.6	-0.011	2.77
54.250	86.7	104.8	1317.3	-0.009	2.78
54.270	85.0	104.8	1348.5	-0.006	2.79
54.290	86.1	104.8	1376.4	-0.006	2.79
54.310	87.2	104.9	1403.4	-0.008	2.79
54.330	88.9	104.8	1428.0	-0.015	2.78
54.350	87.2	104.8	1450.2	-0.021	2.77
54.370	87.8	104.8	1471.9	-0.031	2.74
54.390	86.7	104.9	1490.4	-0.034	2.74
54.410	82.8	104.9	1507.2	-0.037	2.73
54.430	80.6	104.8	1523.8	-0.038	2.73
54.450	87.2	104.8	1538.7	-0.045	2.71
54.470	86.7	104.8	1552.3	-0.049	2.71
54.490	93.4	104.8	1564.3	-0.052	2.70
54.510	106.2	104.9	1574.3	-0.053	2.70
54.530	110.7	104.9	1583.3	-0.051	2.71
54.550	112.9	104.9	1590.3	-0.047	2.72
54.570	114.0	104.9	1595.4	-0.042	2.73
54.590	111.8	104.8	1599.6	-0.042	2.73
54.610	108.4	104.8	1602.4	-0.044	2.72
54.630	109.5	104.8	1603.9	-0.046	2.72
54.650	95.6	104.9	1604.6	-0.049	2.72
54.670	95.6	104.9	1603.9	-0.052	2.71
54.690	101.2	104.8	1602.2	-0.057	2.70
54.710	104.5	104.9	1598.9	-0.059	2.69
54.730	97.8	104.9	1593.5	-0.061	2.69
54.750	101.2	104.8	1586.7	-0.060	2.69
54.770	93.9	104.9	1577.7	-0.059	2.69
54.790	92.3	104.9	1566.8	-0.056	2.70
54.810	85.6	104.8	1555.3	-0.048	2.72
54.830	79.4	104.9	1542.6	-0.045	2.73
54.850	80.6	104.9	1529.4	-0.041	2.74
54.870	85.6	104.9	1516.7	-0.037	2.75
54.890	81.1	104.9	1503.0	-0.032	2.76
54.910	83.9	104.9	1489.0	-0.030	2.77
54.930	88.9	104.9	1474.7	-0.026	2.78
54.950	99.0	104.9	1459.6	-0.023	2.79
54.970	102.9	104.9	1445.4	-0.022	2.80
54.990	105.1	104.9	1431.8	-0.026	2.79
55.010	110.1	104.9	1418.6	-0.032	2.77
55.030	111.2	104.9	1407.3	-0.041	2.75
55.050	115.1	104.9	1397.5	-0.049	2.73
55.070	110.1	104.9	1389.0	-0.054	2.71
55.090	102.3	104.9	1381.8	-0.054	2.71
55.110	101.2	105.0	1374.5	-0.055	2.70
55.130	101.2	105.0	1367.7	-0.056	2.69
55.150	100.6	105.0	1361.2	-0.057	2.68
55.170	98.4	105.0	1353.8	-0.058	2.66
55.190	99.0	105.0	1345.3	-0.059	2.65
55.210	107.9	104.9	1336.0	-0.057	2.63
55.230	115.7	104.9	1323.1	-0.052	2.62
55.250	119.0	105.0	1305.9	-0.046	2.61
55.270	116.8	105.0	1285.3	-0.041	2.60
55.290	120.7	104.9	1257.8	-0.038	2.58
55.310	137.4	105.0	1224.0	-0.041	2.54
55.330	141.9	104.9	1186.1	-0.046	2.51
55.350	139.6	105.0	1145.7	-0.052	2.46

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55.370	144.7	105.0	1107.4	-0.059	2.42
55.390	155.8	105.0	1072.6	-0.067	2.38
55.410	163.6	104.9	1041.4	-0.070	2.36
55.430	168.1	104.9	1017.8	-0.073	2.33
55.450	163.6	104.9	1001.8	-0.072	2.32
55.470	163.6	105.0	992.2	-0.072	2.31
55.490	166.9	104.9	987.8	-0.071	2.30
55.510	155.2	104.9	986.2	-0.070	2.28
55.530	151.9	105.0	987.4	-0.067	2.28
55.550	153.0	104.9	990.5	-0.067	2.26
55.570	149.7	105.0	996.0	-0.063	2.26
55.590	150.2	105.0	1004.3	-0.059	2.26
55.610	159.1	105.0	1014.6	-0.053	2.27
55.630	161.4	104.9	1027.2	-0.052	2.26
55.650	163.0	104.9	1042.0	-0.052	2.26
55.670	150.8	104.9	1057.9	-0.055	2.24
55.690	150.8	104.9	1075.9	-0.061	2.22
55.710	151.9	104.9	1095.8	-0.071	2.20
55.730	154.7	104.9	1116.3	-0.083	2.17
55.750	138.0	104.8	1138.9	-0.091	2.15
55.770	127.9	104.8	1164.0	-0.095	2.13
55.790	138.5	104.9	1190.1	-0.094	2.12
55.810	139.1	104.8	1219.1	-0.087	2.11
55.830	130.2	104.7	1249.2	-0.074	2.12
55.850	126.8	104.8	1278.6	-0.059	2.14
55.870	125.7	104.8	1310.4	-0.046	2.15
55.890	131.3	104.8	1343.5	-0.034	2.16
55.910	140.2	104.8	1375.6	-0.025	2.17
55.930	136.3	104.8	1409.4	-0.019	2.18
55.950	134.6	104.8	1443.5	-0.017	2.18
55.970	131.3	104.8	1475.9	-0.022	2.18
55.990	125.7	104.8	1508.5	-0.029	2.18
56.010	113.4	104.8	1538.6	-0.039	2.19
56.030	108.4	104.8	1565.6	-0.044	2.22
56.050	105.1	104.8	1590.6	-0.047	2.26
56.070	102.3	104.8	1611.5	-0.045	2.32
56.090	101.7	104.8	1629.2	-0.045	2.38
56.110	102.9	104.8	1645.7	-0.046	2.43
56.130	99.5	104.8	1659.4	-0.057	2.46
56.150	98.4	104.8	1671.7	-0.063	2.49
56.170	96.7	104.8	1682.6	-0.070	2.51
56.190	91.2	104.8	1692.3	-0.069	2.55
56.210	87.2	104.8	1702.1	-0.067	2.58
56.230	87.8	104.8	1711.5	-0.058	2.62
56.250	87.8	104.8	1720.2	-0.052	2.65
56.270	85.0	104.8	1729.1	-0.045	2.68
56.290	83.9	104.8	1737.5	-0.039	2.70
56.310	79.4	104.8	1745.0	-0.027	2.73
56.330	83.9	104.8	1752.7	-0.018	2.76
56.350	75.5	104.8	1760.5	-0.013	2.77
56.370	73.3	104.8	1768.2	-0.014	2.77
56.390	74.4	104.8	1777.1	-0.018	2.77
56.410	81.1	104.8	1787.0	-0.026	2.75
56.430	78.9	104.8	1797.5	-0.034	2.73
56.450	85.6	104.8	1809.9	-0.044	2.71
56.470	75.0	104.8	1823.2	-0.048	2.71
56.490	85.0	104.8	1836.3	-0.050	2.70
56.510	81.7	104.8	1850.0	-0.050	2.70
56.530	77.8	104.8	1863.4	-0.055	2.69
56.550	80.6	104.8	1875.7	-0.055	2.69
56.570	85.0	104.8	1887.9	-0.056	2.68
56.590	79.4	104.8	1899.2	-0.053	2.69
56.610	82.2	104.8	1909.1	-0.054	2.69
56.630	76.7	104.8	1918.7	-0.050	2.70
56.650	81.1	104.9	1927.1	-0.048	2.71
56.670	80.6	104.9	1934.2	-0.045	2.72
56.690	75.0	104.9	1940.1	-0.045	2.72
56.710	75.0	104.8	1944.0	-0.041	2.73
56.730	73.9	104.9	1945.7	-0.032	2.75
56.750	78.9	104.9	1945.5	-0.020	2.78
56.770	76.7	104.9	1943.6	-0.013	2.80
56.790	71.1	104.8	1939.8	-0.014	2.80
56.810	75.0	104.8	1934.4	-0.014	2.79
56.830	80.6	104.8	1928.6	-0.023	2.77
56.850	77.2	104.8	1922.4	-0.032	2.75
56.870	82.2	104.9	1916.4	-0.040	2.72
56.890	86.1	104.8	1910.9	-0.041	2.71
56.910	89.5	104.9	1904.9	-0.050	2.69
56.930	93.4	104.8	1898.9	-0.055	2.67
56.950	88.4	104.8	1893.0	-0.052	2.68
56.970	83.9	104.8	1886.2	-0.040	2.70
56.990	86.7	104.8	1878.5	-0.029	2.73
57.010	85.0	104.8	1870.6	-0.020	2.74
57.030	81.7	104.8	1861.5	-0.015	2.76
57.050	79.4	104.8	1851.9	-0.019	2.74
57.070	80.0	104.8	1842.4	-0.027	2.72

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57.090	79.4	104.8	1832.0	-0.034	2.71
57.110	72.8	104.8	1821.1	-0.032	2.71
57.130	75.5	104.8	1810.2	-0.028	2.73
57.150	73.9	104.8	1797.8	-0.025	2.73
57.170	72.8	104.9	1784.2	-0.026	2.73
57.190	77.8	104.8	1769.8	-0.028	2.73
57.210	81.1	104.8	1753.2	-0.031	2.73
57.230	83.9	104.8	1735.6	-0.034	2.72
57.250	92.3	104.8	1717.0	-0.038	2.71
57.270	91.2	104.8	1697.6	-0.042	2.70
57.290	96.2	104.8	1679.3	-0.042	2.70
57.310	92.3	104.8	1661.9	-0.045	2.69
57.330	90.6	104.8	1644.8	-0.045	2.69
57.350	90.6	104.8	1629.6	-0.047	2.69
57.370	92.3	104.8	1614.8	-0.044	2.70
57.390	82.8	104.8	1600.4	-0.046	2.70
57.410	86.1	104.8	1586.4	-0.047	2.70
57.430	81.1	104.8	1569.2	-0.049	2.69
57.450	85.0	104.8	1551.0	-0.045	2.70
57.470	85.0	104.8	1534.2	-0.042	2.71
57.490	78.3	104.8	1518.2	-0.044	2.71
57.510	83.3	104.8	1505.3	-0.045	2.70
57.530	94.5	104.8	1496.5	-0.042	2.71
57.550	88.9	104.8	1492.0	-0.039	2.72
57.570	97.3	104.8	1494.4	-0.038	2.73
57.590	96.7	104.8	1501.4	-0.035	2.73
57.610	96.7	104.8	1511.0	-0.031	2.74
57.630	102.3	104.8	1522.5	-0.029	2.75
57.650	95.6	104.8	1534.3	-0.029	2.75
57.670	91.2	104.8	1545.4	-0.027	2.75
57.690	94.5	104.7	1554.7	-0.027	2.76
57.710	87.8	104.8	1561.4	-0.033	2.74
57.730	91.7	104.8	1566.4	-0.043	2.72
57.750	95.1	104.8	1569.2	-0.053	2.69
57.770	92.8	104.8	1570.2	-0.060	2.68
57.790	91.7	104.8	1570.5	-0.061	2.68
57.810	89.5	104.8	1570.4	-0.056	2.69
57.830	86.1	104.8	1571.1	-0.052	2.70
57.850	87.2	104.8	1573.3	-0.052	2.70
57.870	78.3	104.8	1576.8	-0.053	2.70
57.890	77.2	104.8	1582.3	-0.049	2.71
57.910	76.1	104.8	1589.2	-0.042	2.73
57.930	81.7	104.8	1596.4	-0.035	2.74
57.950	85.0	104.8	1603.6	-0.025	2.77
57.970	80.6	104.8	1609.7	-0.022	2.77
57.990	80.6	104.8	1614.3	-0.024	2.77
58.010	86.1	104.8	1618.3	-0.038	2.74
58.030	80.6	104.8	1621.1	-0.046	2.71
58.050	77.2	104.8	1623.4	-0.049	2.70
58.070	67.2	104.8	1626.2	-0.048	2.71
58.090	68.9	104.8	1629.8	-0.046	2.71
58.110	71.1	104.8	1634.2	-0.041	2.72
58.130	71.1	104.8	1639.6	-0.033	2.74
58.150	72.2	104.8	1645.6	-0.031	2.74
58.170	80.0	104.8	1651.3	-0.032	2.73
58.190	81.1	104.8	1656.3	-0.035	2.72
58.210	90.6	104.8	1659.6	-0.038	2.71
58.230	87.8	104.8	1660.7	-0.049	2.68
58.250	94.5	104.8	1659.6	-0.054	2.67
58.270	97.8	104.8	1655.3	-0.057	2.65
58.290	94.5	104.9	1648.7	-0.052	2.66
58.310	89.5	104.8	1639.6	-0.045	2.68
58.330	88.4	104.8	1628.4	-0.037	2.69
58.350	93.4	104.8	1615.8	-0.034	2.70
58.370	95.6	104.8	1602.5	-0.028	2.72
58.390	102.3	104.8	1590.4	-0.026	2.72
58.410	101.2	104.8	1580.2	-0.025	2.73
58.430	102.3	104.8	1572.5	-0.023	2.73
58.450	104.0	104.9	1568.5	-0.015	2.76
58.470	108.4	104.8	1569.9	-0.011	2.77
58.490	101.7	104.8	1577.1	-0.011	2.78
58.510	97.3	104.9	1588.7	-0.010	2.79
58.530	89.5	104.8	1605.2	-0.012	2.79
58.550	78.3	104.8	1626.5	-0.013	2.80
58.570	69.4	104.8	1649.8	-0.016	2.80
58.590	63.8	104.9	1676.1	-0.015	2.81
58.610	58.3	104.8	1703.7	-0.024	2.80
58.630	59.4	104.9	1730.5	-0.032	2.79
58.650	58.8	104.9	1758.3	-0.043	2.77
58.670	56.6	104.9	1785.3	-0.047	2.77
58.690	63.3	104.9	1809.5	-0.054	2.75
58.710	64.4	104.9	1833.2	-0.053	2.75
58.730	65.5	104.9	1854.8	-0.054	2.75
58.750	66.1	104.9	1873.1	-0.052	2.76
58.770	59.4	104.9	1889.9	-0.056	2.75
58.790	63.3	104.9	1903.6	-0.057	2.74

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58.810	66.6	104.9	1914.0	-0.054	2.75
58.830	66.6	105.0	1922.2	-0.052	2.75
58.850	81.1	104.9	1926.9	-0.049	2.75
58.870	87.8	104.9	1928.7	-0.045	2.75
58.890	88.4	104.9	1927.8	-0.039	2.76
58.910	91.7	104.9	1923.6	-0.037	2.76
58.930	90.0	105.0	1916.2	-0.035	2.76
58.950	92.3	104.9	1905.9	-0.036	2.75
58.970	91.2	104.9	1894.0	-0.037	2.75
58.990	90.0	105.0	1880.5	-0.040	2.74
59.010	88.9	104.9	1865.5	-0.040	2.73
59.030	94.5	104.9	1851.0	-0.039	2.73
59.050	94.5	104.9	1837.3	-0.039	2.73
59.070	88.4	104.9	1825.1	-0.041	2.73
59.090	85.0	105.0	1815.4	-0.043	2.73
59.110	83.9	104.9	1807.4	-0.048	2.72
59.130	73.9	105.0	1801.7	-0.049	2.72
59.150	77.2	105.0	1797.9	-0.051	2.72
59.170	75.0	105.0	1794.6	-0.053	2.71
59.190	77.2	104.9	1791.3	-0.057	2.70
59.210	85.6	105.0	1787.4	-0.055	2.70
59.230	86.7	105.0	1781.2	-0.056	2.70
59.250	93.9	105.0	1771.9	-0.050	2.71
59.270	105.1	105.0	1760.4	-0.044	2.72
59.290	98.4	105.0	1745.5	-0.033	2.75
59.310	104.0	105.0	1727.7	-0.027	2.76
59.330	100.6	105.0	1708.5	-0.023	2.76
59.350	96.7	105.0	1687.4	-0.026	2.75
59.370	97.8	105.0	1665.5	-0.026	2.75
59.390	95.1	105.0	1644.7	-0.027	2.74
59.410	93.9	105.0	1623.1	-0.027	2.74
59.430	95.6	105.0	1602.3	-0.024	2.75
59.450	88.9	105.0	1583.5	-0.019	2.76
59.470	93.4	105.0	1565.2	-0.016	2.77
59.490	101.2	105.0	1548.6	-0.020	2.77
59.510	91.2	105.0	1534.3	-0.028	2.75
59.530	92.8	105.1	1520.5	-0.038	2.73
59.550	86.1	105.0	1508.2	-0.046	2.72
59.570	82.2	105.0	1497.4	-0.052	2.71
59.590	88.4	105.0	1486.0	-0.055	2.71
59.610	95.1	105.0	1473.5	-0.057	2.71
59.630	93.9	105.0	1459.3	-0.056	2.71
59.650	97.8	105.1	1442.3	-0.056	2.72
59.670	105.1	105.0	1424.4	-0.059	2.71
59.690	109.0	105.0	1404.8	-0.059	2.70
59.710	122.4	105.1	1383.8	-0.064	2.68
59.730	118.5	105.1	1363.4	-0.064	2.68
59.750	111.2	105.1	1343.8	-0.062	2.67
59.770	119.0	105.1	1325.2	-0.056	2.68
59.790	125.1	105.1	1308.4	-0.057	2.67
59.810	117.3	105.1	1291.0	-0.054	2.66
59.830	115.7	105.1	1273.2	-0.058	2.63
59.850	112.3	105.1	1255.4	-0.063	2.60
59.870	116.2	105.1	1235.0	-0.070	2.57
59.890	117.9	105.1	1212.7	-0.068	2.56
59.910	116.8	105.1	1189.8	-0.063	2.55
59.930	116.2	105.1	1164.5	-0.055	2.55
59.950	115.1	105.2	1138.4	-0.046	2.55
59.970	115.1	105.1	1113.4	-0.035	2.56
59.990	112.9	105.1	1087.9	-0.031	2.54
60.010	122.4	105.1	1063.2	-0.032	2.52
60.030	131.8	105.1	1039.7	-0.039	2.48
60.050	136.3	105.1	1017.5	-0.050	2.43
60.070	143.5	105.1	999.4	-0.067	2.36
60.090	145.2	105.1	987.0	-0.085	2.29
60.110	147.4	105.1	980.1	-0.100	2.23
60.130	145.2	105.1	979.4	-0.113	2.17
60.150	134.1	105.1	987.6	-0.119	2.11
60.170	124.6	105.1	1004.0	-0.121	2.06
60.190	107.9	105.1	1025.7	-0.118	2.02
60.210	91.2	105.1	1053.0	-0.111	1.97
60.230	85.0	105.1	1084.2	-0.101	1.93
60.250	78.3	105.1	1117.0	-0.091	1.87
60.270	67.2	105.1	1153.7	-0.081	1.81
60.290	60.5	105.1	1192.0	-0.072	1.74
60.310	60.5	105.2	1229.7	-0.064	1.67
60.330	59.4	105.2	1270.5	-0.059	1.60
60.350	58.3	105.2	1311.8	-0.057	1.53
60.370	60.5	105.2	1350.7	-0.053	1.47
60.390	53.8	105.1	1389.2	-0.044	1.43
60.410	57.2	105.1	1423.9	-0.031	1.41
60.430	56.0	105.1	1452.7	-0.011	1.43
60.450	47.1	105.1	1477.3	0.011	1.47
60.470	47.1	105.0	1494.8	0.034	1.54
60.490	50.5	105.1	1505.4	0.056	1.61
60.510	50.5	105.1	1509.6	0.073	1.70

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60.530	57.2	105.1	1505.6	0.084	1.78
60.550	59.4	105.1	1494.6	0.088	1.87
60.570	60.5	105.1	1475.8	0.084	1.94
60.590	65.0	105.1	1448.3	0.075	2.02
60.610	66.1	105.0	1415.0	0.064	2.10
60.630	69.4	105.1	1372.7	0.054	2.18
60.650	71.1	105.1	1323.0	0.043	2.26
60.670	74.4	105.1	1267.3	0.035	2.35
60.690	82.2	105.1	1206.7	0.029	2.43
60.710	88.9	105.1	1147.5	0.021	2.49
60.730	99.0	105.0	1088.9	0.011	2.54
60.750	106.2	105.0	1029.3	0.004	2.59
60.770	109.5	105.0	975.2	-0.002	2.61
60.790	109.0	105.1	925.5	-0.009	2.63
60.810	116.8	105.1	879.8	-0.017	2.62
60.830	117.9	105.1	839.3	-0.022	2.62
60.850	120.1	105.1	799.4	-0.025	2.61
60.870	119.0	105.1	763.7	-0.025	2.61
60.890	124.0	105.0	733.7	-0.023	2.60
60.910	129.6	105.1	706.7	-0.019	2.61
60.930	142.4	105.1	685.2	-0.017	2.60
60.950	135.7	105.1	669.9	-0.021	2.58
60.970	141.3	105.1	658.8	-0.028	2.55
60.990	141.9	105.0	654.0	-0.035	2.52
61.010	140.7	105.0	653.8	-0.040	2.49
61.030	143.5	105.0	658.5	-0.044	2.46
61.050	151.3	105.0	668.9	-0.048	2.44
61.070	147.4	105.0	685.1	-0.054	2.42
61.090	148.6	104.9	706.9	-0.060	2.40
61.110	147.4	105.0	731.6	-0.061	2.40
61.130	158.0	105.0	759.2	-0.058	2.41
61.150	158.6	105.0	787.7	-0.050	2.43
61.170	163.6	105.0	814.0	-0.039	2.46
61.190	158.0	105.0	836.4	-0.030	2.50
61.210	156.9	105.0	853.2	-0.029	2.52
61.230	156.9	105.0	863.3	-0.033	2.52
61.250	163.0	105.0	867.3	-0.039	2.53
61.270	150.8	105.0	865.9	-0.045	2.53
61.290	159.1	105.0	861.4	-0.050	2.54
61.310	153.6	105.0	855.0	-0.052	2.54
61.330	146.9	105.0	847.3	-0.054	2.55
61.350	142.4	105.0	839.2	-0.060	2.55
61.370	151.3	105.0	831.5	-0.068	2.54
61.390	146.3	105.0	825.6	-0.077	2.52
61.410	148.6	105.0	820.9	-0.088	2.50
61.430	144.1	105.0	817.2	-0.095	2.47
61.450	138.5	105.0	815.5	-0.101	2.45
61.470	133.5	105.0	815.6	-0.102	2.43
61.490	136.8	105.0	818.1	-0.102	2.40
61.510	138.0	105.0	823.4	-0.102	2.38
61.530	126.3	105.0	831.0	-0.102	2.34
61.550	130.7	105.0	841.9	-0.099	2.32
61.570	122.9	105.0	856.0	-0.095	2.28
61.590	115.1	105.0	872.2	-0.092	2.25
61.610	117.9	105.0	892.4	-0.089	2.21
61.630	114.6	105.0	915.3	-0.086	2.17
61.650	104.5	104.9	939.1	-0.086	2.13
61.670	105.1	105.0	965.2	-0.087	2.09
61.690	98.4	105.0	992.1	-0.087	2.05
61.710	95.1	105.0	1018.7	-0.086	2.01
61.730	99.5	105.0	1045.1	-0.083	1.97
61.750	100.6	105.0	1067.9	-0.077	1.94
61.770	98.4	105.0	1087.4	-0.064	1.92
61.790	99.5	105.0	1104.1	-0.048	1.91
61.810	101.7	105.0	1115.9	-0.031	1.91
61.830	102.9	105.0	1120.8	-0.020	1.90
61.850	97.3	105.0	1116.4	-0.015	1.88
61.870	95.1	105.0	1104.2	-0.017	1.85
61.890	98.4	105.0	1085.2	-0.023	1.82
61.910	102.9	105.0	1063.4	-0.035	1.78
61.930	97.8	105.0	1042.3	-0.048	1.75
61.950	91.2	105.0	1026.9	-0.064	1.73
61.970	88.4	105.0	1023.1	-0.078	1.72
61.990	91.7	105.0	1029.7	-0.091	1.73
62.010	93.9	105.0	1045.3	-0.098	1.75
62.030	91.2	105.0	1068.9	-0.101	1.79
62.050	86.7	105.0	1095.7	-0.096	1.85
62.070	92.8	105.0	1123.6	-0.086	1.91
62.090	99.5	105.0	1148.0	-0.073	1.98
62.110	100.1	105.0	1164.9	-0.063	2.04
62.130	106.8	105.0	1178.7	-0.053	2.09
62.150	106.2	104.9	1189.1	-0.050	2.13
62.170	110.1	105.0	1196.9	-0.054	2.15
62.190	124.0	105.0	1202.6	-0.063	2.16
62.210	130.7	105.0	1204.6	-0.070	2.16
62.230	140.7	105.0	1203.5	-0.075	2.18

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62.250	145.8	105.0	1198.7	-0.076	2.20
62.270	150.2	105.0	1189.5	-0.075	2.22
62.290	155.2	105.0	1177.6	-0.071	2.26
62.310	154.7	105.0	1162.9	-0.064	2.29
62.330	143.0	105.0	1146.4	-0.056	2.33
62.350	135.2	105.0	1130.6	-0.048	2.36
62.370	132.4	105.0	1114.9	-0.037	2.39
62.390	136.3	105.0	1101.3	-0.027	2.41
62.410	132.4	105.0	1091.0	-0.021	2.42
62.430	141.3	105.0	1083.1	-0.023	2.41
62.450	146.3	105.0	1078.4	-0.030	2.40
62.470	154.1	105.0	1076.8	-0.044	2.37
62.490	156.4	105.1	1076.0	-0.057	2.35
62.510	153.6	105.0	1075.8	-0.066	2.34
62.530	150.2	105.0	1075.2	-0.070	2.34
62.550	154.1	105.0	1073.2	-0.069	2.36
62.570	144.1	105.0	1070.4	-0.064	2.38
62.590	147.4	105.0	1066.8	-0.058	2.40
62.610	146.3	105.0	1062.4	-0.055	2.41
62.630	145.8	105.0	1058.5	-0.051	2.41
62.650	146.9	105.0	1056.2	-0.045	2.41
62.670	150.2	105.0	1056.2	-0.040	2.41
62.690	149.1	105.0	1058.3	-0.037	2.39
62.710	148.0	105.0	1062.9	-0.038	2.37
62.730	136.8	105.0	1069.7	-0.041	2.34
62.750	131.3	105.0	1078.1	-0.047	2.31
62.770	135.2	105.0	1087.9	-0.054	2.27
62.790	132.9	105.0	1098.7	-0.060	2.24
62.810	132.4	105.0	1109.4	-0.063	2.22
62.830	130.2	105.0	1120.5	-0.065	2.20
62.850	131.8	105.1	1131.1	-0.063	2.20
62.870	135.2	105.0	1140.9	-0.060	2.20
62.890	138.5	105.0	1151.3	-0.057	2.20
62.910	134.1	105.0	1162.6	-0.059	2.18
62.930	129.6	105.1	1174.1	-0.061	2.16
62.950	122.4	105.0	1188.3	-0.065	2.13
62.970	117.3	105.0	1205.4	-0.070	2.10
62.990	109.0	105.1	1226.0	-0.076	2.06
63.010	99.0	105.0	1250.5	-0.083	2.02
63.030	97.8	105.0	1277.2	-0.090	1.98
63.050	96.7	105.0	1307.2	-0.098	1.93
63.070	88.9	105.0	1340.7	-0.101	1.89
63.090	85.6	105.1	1374.1	-0.100	1.86
63.110	85.0	105.0	1408.5	-0.094	1.84
63.130	86.1	105.0	1443.3	-0.086	1.83
63.150	91.7	105.0	1476.0	-0.077	1.81
63.170	85.0	105.1	1508.0	-0.068	1.80
63.190	82.8	105.1	1536.8	-0.061	1.78
63.210	95.1	105.0	1561.1	-0.053	1.76
63.230	90.6	105.0	1583.0	-0.049	1.74
63.250	89.5	105.0	1599.7	-0.043	1.72
63.270	96.2	105.0	1610.8	-0.039	1.71
63.290	95.1	105.0	1617.6	-0.032	1.72
63.310	92.3	105.0	1619.2	-0.027	1.72
63.330	92.3	105.0	1616.2	-0.024	1.74
63.350	92.8	105.0	1608.4	-0.025	1.75
63.370	98.4	105.0	1594.6	-0.030	1.75
63.390	100.6	104.9	1577.4	-0.039	1.76
63.410	99.0	105.0	1554.7	-0.054	1.75
63.430	95.6	105.0	1527.7	-0.070	1.74
63.450	96.2	105.0	1498.8	-0.088	1.73
63.470	95.6	105.0	1466.5	-0.102	1.73
63.490	93.9	105.0	1433.8	-0.115	1.72
63.510	104.0	105.0	1403.7	-0.119	1.73
63.530	100.6	105.0	1375.2	-0.119	1.74
63.550	96.7	105.0	1351.6	-0.105	1.78
63.570	99.0	105.0	1333.9	-0.088	1.82
63.590	112.3	105.0	1321.5	-0.065	1.87
63.610	115.1	105.0	1316.4	-0.041	1.92
63.630	110.7	105.0	1317.4	-0.019	1.97
63.650	99.5	105.0	1322.5	-0.004	2.00
63.670	105.1	105.0	1330.7	0.007	2.04
63.690	105.1	105.0	1339.6	0.014	2.07
63.710	104.0	105.0	1347.0	0.017	2.11
63.730	96.2	105.1	1350.7	0.016	2.15
63.750	94.5	105.0	1348.9	0.014	2.19
63.770	101.2	105.1	1340.8	0.009	2.25
63.790	109.0	105.0	1326.9	0.002	2.31
63.810	107.9	105.1	1306.3	-0.010	2.37
63.830	106.8	105.1	1280.6	-0.021	2.42
63.850	110.1	105.1	1253.5	-0.031	2.48
63.870	112.3	105.2	1225.5	-0.038	2.53
63.890	114.0	105.1	1198.2	-0.048	2.57
63.910	117.9	105.1	1174.2	-0.056	2.60
63.930	117.9	105.2	1152.2	-0.064	2.62
63.950	123.5	105.2	1134.7	-0.073	2.63

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63.970	129.0	105.2	1122.0	-0.082	2.62
63.990	130.2	105.2	1111.6	-0.091	2.61
64.010	127.9	105.2	1103.9	-0.095	2.60
64.030	127.4	105.1	1098.7	-0.097	2.59
64.050	126.8	105.1	1094.0	-0.097	2.58
64.070	123.5	105.1	1090.1	-0.095	2.58
64.090	110.1	105.2	1087.1	-0.091	2.57
64.110	109.0	105.2	1083.6	-0.082	2.58
64.130	110.7	105.2	1078.7	-0.064	2.60
64.150	108.4	105.2	1073.5	-0.045	2.62
64.170	114.6	105.3	1068.7	-0.026	2.64
64.190	112.3	105.4	1064.3	-0.013	2.65
64.210	110.1	105.4	1060.7	-0.005	2.65
64.230	124.6	105.4	1058.7	-0.012	2.61
64.250	121.2	105.3	1058.1	-0.026	2.57
64.270	118.5	105.4	1060.0	-0.045	2.52
64.290	125.1	105.4	1063.3	-0.059	2.48
64.310	111.8	105.4	1067.3	-0.072	2.45
64.330	102.9	105.4	1072.5	-0.080	2.43
64.350	96.7	105.4	1078.2	-0.088	2.41
64.370	91.2	105.4	1083.2	-0.092	2.40
64.390	101.2	105.4	1088.5	-0.096	2.38
64.410	101.7	105.4	1094.0	-0.093	2.37
64.430	105.1	105.4	1099.5	-0.094	2.34
64.450	109.5	105.3	1105.7	-0.088	2.32
64.470	116.2	105.4	1112.4	-0.086	2.29
64.490	131.3	105.5	1119.6	-0.081	2.25
64.510	137.4	105.8	1128.2	-0.082	2.20
64.530	138.5	105.3	1137.7	-0.083	2.15
64.550	139.1	104.9	1147.3	-0.086	2.09
64.570	137.4	104.9	1157.8	-0.088	2.04
64.590	145.2	104.9	1168.1	-0.091	1.99
64.610	151.9	104.9	1177.7	-0.091	1.95
64.630	159.1	104.9	1187.9	-0.089	1.92
64.650	157.5	104.8	1198.6	-0.086	1.90
64.670	150.8	105.0	1209.3	-0.080	1.89
64.690	150.2	104.9	1221.2	-0.075	1.89
64.710	146.3	104.9	1233.6	-0.068	1.90
64.730	140.2	104.9	1245.8	-0.059	1.91
64.750	132.4	104.9	1258.0	-0.046	1.94
64.770	124.0	104.9	1269.2	-0.032	1.97
64.790	124.6	104.9	1277.9	-0.019	2.02
64.810	130.2	104.9	1283.6	-0.010	2.05
64.830	130.7	104.9	1284.4	-0.007	2.08
64.850	130.2	104.9	1280.4	-0.010	2.11
64.870	131.8	104.9	1271.1	-0.016	2.12
64.890	144.1	104.9	1257.0	-0.023	2.14
64.910	136.3	104.9	1239.3	-0.030	2.16
64.930	132.4	104.9	1219.9	-0.034	2.19
64.950	124.6	104.9	1201.2	-0.040	2.21
64.970	124.6	104.9	1184.2	-0.049	2.23
64.990	126.3	104.9	1169.0	-0.059	2.23
65.010	133.5	104.9	1157.9	-0.067	2.23
65.030	121.2	104.9	1150.7	-0.074	2.22
65.050	123.5	104.9	1146.8	-0.078	2.20
65.070	122.9	104.9	1145.5	-0.078	2.19
65.090	128.5	104.9	1146.8	-0.075	2.17
65.110	130.7	104.9	1151.1	-0.071	2.14
65.130	128.5	104.9	1158.2	-0.068	2.11
65.150	125.7	104.9	1168.9	-0.065	2.07
65.170	126.3	104.9	1183.3	-0.061	2.03
65.190	120.7	104.9	1200.1	-0.057	1.99
65.210	125.7	104.9	1220.1	-0.057	1.94
65.230	118.5	104.9	1242.6	-0.055	1.90
65.250	111.8	104.9	1266.1	-0.057	1.86
65.270	111.8	104.9	1291.8	-0.054	1.84
65.290	100.1	104.9	1317.6	-0.052	1.82
65.310	98.4	104.9	1342.1	-0.047	1.82
65.330	101.7	104.9	1366.2	-0.044	1.82
65.350	100.6	104.9	1388.0	-0.043	1.83
65.370	100.1	104.8	1405.8	-0.045	1.84
65.390	101.7	104.9	1419.8	-0.049	1.84
65.410	107.3	104.9	1427.9	-0.054	1.85
65.430	109.0	104.9	1430.4	-0.056	1.87
65.450	103.4	104.9	1425.8	-0.053	1.90
65.470	104.5	104.9	1412.8	-0.048	1.94
65.490	102.3	104.9	1392.5	-0.044	1.98
65.510	110.7	104.9	1362.9	-0.042	2.01
65.530	114.6	104.9	1324.0	-0.038	2.05
65.550	113.4	104.9	1280.8	-0.030	2.09
65.570	123.5	104.9	1232.3	-0.014	2.16
65.590	127.9	104.8	1182.1	0.004	2.23
65.610	126.8	104.9	1132.3	0.017	2.29
65.630	125.7	104.9	1082.5	0.021	2.34
65.650	131.8	104.9	1037.4	0.018	2.37
65.670	130.7	104.9	993.8	0.008	2.39

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65.690	128.5	104.9	947.6	-0.002	2.41
65.710	128.5	104.9	903.2	-0.009	2.44
65.730	135.7	104.9	858.5	-0.007	2.48
65.750	138.0	104.9	814.2	-0.005	2.53
65.770	141.3	104.9	773.3	-0.005	2.57
65.790	132.9	104.9	735.4	-0.010	2.59
65.810	131.8	104.9	705.5	-0.014	2.61
65.830	136.8	104.9	684.8	-0.016	2.63
65.850	126.8	104.9	670.2	-0.019	2.63
65.870	125.1	104.9	662.6	-0.024	2.63
65.890	130.7	104.9	659.8	-0.027	2.62
65.910	135.2	104.9	658.0	-0.028	2.62
65.930	144.7	104.9	655.7	-0.031	2.61
65.950	145.8	104.9	652.1	-0.032	2.60
65.970	134.1	104.9	645.8	-0.029	2.60
65.990	143.0	104.9	637.0	-0.025	2.61
66.010	139.6	104.9	626.5	-0.025	2.60
66.030	132.9	104.9	614.1	-0.027	2.60
66.050	132.4	104.9	600.4	-0.028	2.60
66.070	122.4	104.9	586.6	-0.030	2.60
66.090	121.2	104.9	570.4	-0.036	2.59
66.110	131.8	104.9	552.2	-0.040	2.59
66.130	138.5	104.9	533.9	-0.043	2.58
66.150	138.5	104.9	514.9	-0.046	2.58
66.170	138.5	104.8	496.8	-0.050	2.58
66.190	139.1	104.9	480.8	-0.052	2.57
66.210	136.8	104.9	466.6	-0.055	2.57
66.230	138.5	104.9	456.3	-0.056	2.56
66.250	140.2	104.9	449.8	-0.057	2.56
66.270	130.7	104.8	444.7	-0.049	2.58
66.290	135.2	104.9	441.3	-0.042	2.59
66.310	136.3	104.9	438.2	-0.034	2.60
66.330	132.9	104.9	434.6	-0.027	2.62
66.350	129.6	104.9	430.4	-0.020	2.63
66.370	132.4	104.9	425.0	-0.020	2.63
66.390	125.1	104.9	419.0	-0.018	2.64
66.410	124.6	104.9	413.6	-0.014	2.66
66.430	115.7	104.8	409.5	-0.009	2.68
66.450	109.5	104.9	407.8	-0.008	2.69
66.470	98.4	104.9	408.3	-0.010	2.69
66.490	100.1	104.9	411.3	-0.015	2.68
66.510	100.1	104.9	418.0	-0.019	2.68
66.530	105.1	104.9	427.5	-0.023	2.68
66.550	114.6	104.9	439.8	-0.026	2.67
66.570	119.0	104.8	453.8	-0.027	2.68
66.590	119.6	104.8	467.6	-0.027	2.68
66.610	128.5	104.9	481.6	-0.027	2.68
66.630	129.0	104.8	494.2	-0.031	2.67
66.650	132.9	104.9	504.8	-0.032	2.67
66.670	122.9	104.9	513.6	-0.029	2.68
66.690	124.6	104.9	519.9	-0.021	2.70
66.710	122.4	104.9	523.8	-0.016	2.71
66.730	134.6	104.9	526.4	-0.017	2.71
66.750	129.0	104.9	527.7	-0.022	2.70
66.770	129.6	104.8	528.3	-0.030	2.68
66.790	131.3	104.9	528.4	-0.040	2.66
66.810	145.8	104.9	528.3	-0.046	2.65
66.830	136.8	104.9	528.1	-0.039	2.67
66.850	133.5	104.9	528.2	-0.028	2.70
66.870	135.7	104.9	528.6	-0.017	2.73
66.890	137.4	104.9	529.9	-0.015	2.73
66.910	139.1	104.9	532.3	-0.013	2.74
66.930	130.2	104.9	535.7	-0.019	2.72
66.950	119.0	104.9	541.1	-0.024	2.71
66.970	117.9	104.8	548.1	-0.031	2.69
66.990	124.0	104.9	556.4	-0.029	2.69
67.010	115.1	104.9	568.3	-0.026	2.70
67.030	124.6	104.9	583.6	-0.020	2.71
67.050	120.7	104.9	600.7	-0.019	2.71
67.070	112.9	104.9	622.6	-0.021	2.71
67.090	115.1	104.9	647.0	-0.026	2.70
67.110	111.8	104.9	671.5	-0.032	2.69
67.130	107.9	104.8	696.2	-0.039	2.67
67.150	111.2	104.9	718.0	-0.046	2.66
67.170	107.9	104.9	735.4	-0.050	2.65
67.190	115.1	104.9	748.0	-0.051	2.65
67.210	123.5	104.9	751.8	-0.050	2.65
67.230	127.9	104.9	747.3	-0.048	2.65
67.250	133.5	104.9	732.3	-0.048	2.65
67.270	138.5	104.9	705.0	-0.042	2.65
67.290	140.7	104.9	670.6	-0.039	2.66
67.310	129.6	104.9	628.8	-0.031	2.67
67.330	131.8	104.9	582.7	-0.024	2.68
67.350	134.6	104.9	537.2	-0.015	2.69
67.370	133.5	104.9	492.4	-0.011	2.70
67.390	131.3	104.9	454.5	-0.011	2.70

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67.410	124.0	104.9	425.7	-0.014	2.69
67.430	122.4	104.9	402.9	-0.022	2.68
67.450	126.8	104.9	387.6	-0.029	2.67
67.470	124.6	104.9	379.0	-0.034	2.66
67.490	123.5	104.9	374.9	-0.043	2.65
67.510	116.8	104.9	375.4	-0.053	2.63
67.530	114.6	104.9	380.7	-0.060	2.62
67.550	118.5	104.9	390.3	-0.060	2.63
67.570	121.2	104.9	402.4	-0.059	2.64
67.590	126.8	104.9	418.0	-0.057	2.65
67.610	121.8	104.9	435.8	-0.054	2.66
67.630	126.3	104.9	453.1	-0.052	2.66
67.650	124.0	104.8	469.5	-0.054	2.65
67.670	128.5	104.8	483.1	-0.059	2.63
67.690	132.4	104.9	493.0	-0.062	2.62
67.710	130.2	104.9	500.3	-0.064	2.60
67.730	132.4	104.9	503.7	-0.065	2.58
67.750	135.2	104.9	504.1	-0.067	2.56
67.770	129.0	104.9	503.3	-0.067	2.54
67.790	136.8	104.9	502.7	-0.063	2.53
67.810	143.5	104.8	502.8	-0.057	2.53
67.830	148.0	104.8	505.0	-0.050	2.53
67.850	151.3	104.9	510.5	-0.043	2.53
67.870	146.9	104.8	518.9	-0.037	2.53
67.890	147.4	104.8	532.4	-0.029	2.54
67.910	149.1	104.9	552.0	-0.021	2.56
67.930	150.8	104.9	576.0	-0.014	2.58
67.950	135.2	104.8	607.8	-0.014	2.58
67.970	126.3	104.9	646.1	-0.019	2.58
67.990	115.7	104.8	690.4	-0.026	2.58
68.010	103.4	104.8	742.1	-0.037	2.58
68.030	107.3	104.8	795.4	-0.044	2.58
68.050	105.1	104.8	851.9	-0.044	2.61
68.070	96.7	104.8	913.0	-0.038	2.65
68.090	99.0	104.8	971.5	-0.031	2.69
68.110	93.4	104.8	1029.9	-0.030	2.71
68.130	88.4	104.8	1086.9	-0.031	2.73
68.150	90.6	104.8	1138.8	-0.031	2.75
68.170	83.9	104.8	1190.1	-0.029	2.77
68.190	73.9	104.8	1238.3	-0.027	2.79
68.210	71.6	104.8	1280.6	-0.026	2.80
68.230	73.9	104.8	1322.6	-0.025	2.81
68.250	70.5	104.8	1362.0	-0.028	2.80
68.270	72.8	104.8	1397.4	-0.032	2.80
68.290	80.6	104.8	1432.9	-0.036	2.79
68.310	70.5	104.8	1466.5	-0.033	2.80
68.330	75.5	104.8	1496.6	-0.028	2.82
68.350	81.1	104.8	1526.1	-0.023	2.83
68.370	77.8	104.8	1552.8	-0.023	2.83
68.390	80.0	104.8	1575.6	-0.022	2.83
68.410	73.3	104.8	1597.7	-0.027	2.81
68.430	65.5	104.8	1617.4	-0.034	2.80
68.450	68.9	104.8	1634.4	-0.042	2.78
68.470	67.2	104.8	1651.0	-0.042	2.77
68.490	57.7	104.8	1666.4	-0.040	2.78
68.510	46.6	104.8	1680.1	-0.036	2.79
68.530	48.8	104.8	1694.0	-0.029	2.80
68.550	50.5	104.8	1706.6	-0.024	2.81
68.570	53.8	104.8	1717.6	-0.018	2.83
68.590	48.8	104.8	1727.9	-0.018	2.83
68.610	51.0	104.8	1736.4	-0.019	2.82
68.630	53.8	104.8	1742.9	-0.024	2.81
68.650	63.3	104.8	1748.0	-0.023	2.80
68.670	59.9	104.8	1751.0	-0.025	2.80
68.690	65.0	104.8	1752.1	-0.029	2.78
68.710	61.1	104.8	1752.3	-0.030	2.77
68.730	62.7	104.8	1751.4	-0.029	2.77
68.750	61.6	104.9	1750.2	-0.023	2.78
68.770	65.5	104.8	1749.0	-0.024	2.78
68.790	70.5	104.8	1748.5	-0.023	2.78
68.810	73.9	104.8	1749.5	-0.029	2.77
68.830	70.5	104.8	1752.3	-0.035	2.75
68.850	67.7	104.8	1756.7	-0.045	2.73
68.870	72.8	104.8	1763.3	-0.049	2.72
68.890	71.6	104.9	1772.0	-0.048	2.72
68.910	72.2	104.9	1782.1	-0.044	2.73
68.930	66.6	104.8	1793.5	-0.041	2.74
68.950	64.4	104.9	1805.6	-0.039	2.74
68.970	66.6	104.9	1817.4	-0.039	2.74
68.990	68.9	104.9	1829.6	-0.039	2.74
69.010	62.7	104.9	1841.3	-0.039	2.74
69.030	63.3	104.9	1852.1	-0.037	2.74
69.050	55.5	104.9	1862.9	-0.041	2.73
69.070	57.7	104.9	1873.0	-0.049	2.71
69.090	55.5	104.9	1882.1	-0.053	2.70
69.110	58.8	104.9	1891.0	-0.050	2.70

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69.130	63.3	104.9	1898.6	-0.042	2.72
69.150	68.3	105.0	1904.7	-0.038	2.72
69.170	63.3	105.0	1909.6	-0.036	2.71
69.190	73.3	105.0	1912.7	-0.039	2.69
69.210	70.0	105.0	1913.9	-0.048	2.65
69.230	75.5	105.0	1912.8	-0.065	2.59
69.250	71.1	105.0	1908.8	-0.082	2.51
69.270	71.6	105.0	1903.0	-0.094	2.44
69.290	80.0	105.0	1894.7	-0.109	2.37
69.310	90.0	105.0	1883.9	-0.120	2.28
69.330	92.3	105.0	1870.5	-0.129	2.20
69.350	99.0	105.0	1854.7	-0.125	2.14
69.370	98.4	105.0	1838.6	-0.115	2.08
69.390	104.0	105.1	1822.2	-0.097	2.03
69.410	101.2	105.0	1806.6	-0.078	1.98
69.430	90.0	105.0	1794.4	-0.060	1.93
69.450	83.3	105.0	1786.5	-0.051	1.86
69.470	74.4	105.0	1784.3	-0.050	1.78
69.490	65.5	105.0	1787.2	-0.056	1.69
69.510	57.2	105.0	1794.9	-0.065	1.60
69.530	51.6	105.1	1806.9	-0.074	1.52
69.550	49.4	105.0	1820.7	-0.080	1.46
69.570	48.2	105.0	1835.0	-0.082	1.41
69.590	40.4	105.0	1848.8	-0.082	1.39
69.610	39.9	105.0	1860.3	-0.079	1.38
69.630	42.1	105.0	1870.1	-0.075	1.38
69.650	43.8	105.0	1878.1	-0.072	1.38
69.670	38.2	105.0	1884.9	-0.069	1.39
69.690	33.7	105.0	1892.4	-0.066	1.39
69.710	33.2	105.1	1900.3	-0.066	1.39
69.730	36.5	105.1	1908.4	-0.067	1.38
69.750	33.7	105.1	1917.9	-0.068	1.37
69.770	32.1	105.1	1927.9	-0.070	1.35
69.790	31.5	105.0	1936.9	-0.072	1.34
69.810	31.5	105.0	1945.1	-0.072	1.33
69.830	34.3	105.1	1951.5	-0.071	1.33
69.850	33.7	105.0	1955.8	-0.069	1.32
69.870	31.5	105.0	1958.7	-0.068	1.32
69.890	29.8	105.1	1959.4	-0.064	1.32
69.910	28.2	105.0	1958.4	-0.058	1.32
69.930	27.1	105.1	1955.9	-0.051	1.33
69.950	29.3	105.0	1952.2	-0.046	1.33
69.970	27.6	105.1	1947.5	-0.042	1.33
69.990	26.5	105.1	1941.6	-0.040	1.32
70.010	27.6	105.1	1935.0	-0.039	1.31
70.030	24.8	105.0	1928.3	-0.038	1.30
70.050	22.6	105.1	1921.8	-0.038	1.29
70.070	21.5	105.1	1916.3	-0.037	1.29
70.090	17.0	105.1	1910.7	-0.036	1.28
70.110	14.8	105.1	1904.7	-0.035	1.28
70.130	13.7	105.1	1898.5	-0.035	1.28
70.150	12.6	105.1	1891.5	-0.035	1.28
70.170	14.8	105.1	1883.8	-0.035	1.28
70.190	12.6	105.1	1876.2	-0.035	1.27
70.210	14.2	105.0	1868.3	-0.035	1.27
70.230	17.6	105.0	1861.6	-0.036	1.27
70.250	19.8	105.1	1856.2	-0.038	1.27
70.270	20.9	105.0	1851.8	-0.038	1.27
70.290	19.8	105.1	1849.2	-0.039	1.27
70.310	20.9	105.0	1847.6	-0.040	1.26
70.330	22.6	105.0	1846.6	-0.041	1.26
70.350	22.0	105.0	1846.6	-0.043	1.26
70.370	22.6	105.0	1847.1	-0.043	1.26
70.390	22.6	105.0	1848.0	-0.044	1.25
70.410	22.6	105.0	1849.8	-0.044	1.25
70.430	26.5	105.0	1852.0	-0.043	1.25
70.450	25.4	105.0	1854.7	-0.040	1.26
70.470	23.7	105.0	1857.7	-0.036	1.27
70.490	23.2	105.1	1860.5	-0.031	1.28
70.510	21.5	105.1	1864.2	-0.024	1.29
70.530	23.2	105.0	1868.4	-0.015	1.32
70.550	24.3	105.0	1872.8	-0.006	1.34
70.570	23.7	104.9	1878.0	0.004	1.37
70.590	23.7	104.9	1884.2	0.012	1.41
70.610	25.9	104.9	1891.3	0.019	1.45
70.630	28.7	105.0	1899.2	0.025	1.49
70.650	31.5	105.0	1907.1	0.032	1.54
70.670	31.0	105.0	1915.0	0.036	1.60
70.690	32.1	104.9	1923.2	0.041	1.66
70.710	37.7	104.9	1930.8	0.040	1.71
70.730	38.8	105.0	1938.1	0.037	1.76
70.750	39.9	104.9	1945.1	0.028	1.80
70.770	42.7	104.9	1951.4	0.016	1.84
70.790	46.6	104.9	1957.4	0.000	1.86
70.810	55.5	105.0	1962.5	-0.011	1.89
70.830	57.7	104.9	1966.7	-0.022	1.92

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70.850	56.6	105.0	1969.7	-0.031	1.96
70.870	61.6	105.0	1971.1	-0.038	1.99
70.890	70.5	105.0	1971.0	-0.045	2.02
70.910	83.3	105.0	1968.9	-0.054	2.03
70.930	86.7	105.0	1964.4	-0.064	2.03
70.950	83.3	105.0	1958.4	-0.075	2.02
70.970	93.4	105.0	1950.9	-0.088	2.00
70.990	95.6	105.1	1942.7	-0.101	1.97
71.010	97.3	105.0	1934.4	-0.113	1.94
71.030	96.7	105.0	1925.8	-0.122	1.90
71.050	87.8	105.0	1918.1	-0.128	1.86
71.070	81.1	105.0	1912.3	-0.127	1.82
71.090	79.4	105.0	1907.8	-0.120	1.79
71.110	76.1	105.0	1905.2	-0.107	1.76
71.130	71.6	105.0	1903.9	-0.092	1.74
71.150	66.6	105.1	1903.0	-0.078	1.70
71.170	60.5	105.0	1902.8	-0.070	1.65
71.190	57.7	105.0	1903.5	-0.066	1.60
71.210	54.4	105.1	1904.6	-0.066	1.53
71.230	54.9	105.0	1905.7	-0.067	1.47
71.250	46.0	105.1	1906.6	-0.066	1.41
71.270	43.8	105.1	1907.8	-0.061	1.37
71.290	42.1	105.1	1909.7	-0.056	1.34
71.310	38.8	105.0	1912.3	-0.051	1.32
71.330	32.6	105.1	1914.9	-0.047	1.31
71.350	34.9	105.1	1917.2	-0.044	1.30
71.370	29.8	105.0	1919.7	-0.042	1.29
71.390	24.3	105.1	1922.8	-0.041	1.28
71.410	22.6	105.1	1925.9	-0.039	1.28
71.430	19.3	105.2	1928.6	-0.036	1.28
71.450	23.7	105.1	1931.0	-0.034	1.28
71.470	24.8	105.2	1933.1	-0.033	1.28
71.490	20.4	105.2	1935.2	-0.031	1.28
71.510	17.6	105.1	1936.6	-0.030	1.28
71.530	19.3	105.1	1937.1	-0.031	1.27
71.550	18.7	105.2	1936.7	-0.031	1.27
71.570	21.5	105.2	1935.9	-0.031	1.27
71.590	18.1	105.2	1934.3	-0.031	1.28
71.610	19.3	105.2	1932.2	-0.031	1.28
71.630	21.5	105.2	1929.6	-0.029	1.28
71.650	22.6	105.2	1926.5	-0.025	1.30
71.670	20.9	105.2	1923.2	-0.018	1.32
71.690	21.5	105.2	1919.9	-0.015	1.34
71.710	24.3	105.1	1916.7	-0.013	1.36
71.730	24.3	105.1	1913.0	-0.016	1.37
71.750	24.8	105.1	1908.9	-0.022	1.37
71.770	29.3	105.0	1904.9	-0.032	1.36
71.790	34.9	105.0	1900.7	-0.043	1.36
71.810	38.8	105.0	1895.7	-0.054	1.36
71.830	39.3	105.0	1890.1	-0.062	1.36
71.850	40.4	105.0	1883.6	-0.070	1.37
71.870	40.4	105.0	1876.8	-0.073	1.38
71.890	47.7	105.0	1870.3	-0.072	1.39
71.910	45.5	105.0	1863.3	-0.063	1.41
71.930	46.6	105.0	1856.1	-0.051	1.44
71.950	47.1	105.0	1849.2	-0.040	1.45
71.970	53.3	104.9	1841.9	-0.030	1.46
71.990	56.6	104.9	1834.8	-0.024	1.46
72.010	62.2	104.9	1826.3	-0.020	1.45
72.030	57.2	104.9	1815.7	-0.015	1.44
72.050	63.8	104.9	1803.6	-0.005	1.45
72.070	64.4	104.9	1787.7	0.011	1.48
72.090	61.1	104.9	1767.3	0.028	1.53
72.110	58.3	104.9	1743.9	0.041	1.58
72.130	56.6	104.8	1715.0	0.047	1.63
72.150	57.7	104.9	1681.2	0.047	1.69
72.170	56.0	104.9	1644.4	0.040	1.74
72.190	57.7	104.9	1601.8	0.031	1.80
72.210	57.2	104.9	1555.6	0.017	1.86
72.230	68.3	104.9	1509.5	0.004	1.93
72.250	75.0	104.9	1460.4	-0.013	1.99
72.270	73.3	104.9	1411.2	-0.031	2.05
72.290	79.4	104.9	1365.7	-0.052	2.10
72.310	88.4	104.9	1321.5	-0.063	2.18
72.330	97.8	104.9	1282.2	-0.068	2.26
72.350	106.2	104.9	1249.3	-0.067	2.35
72.370	110.7	104.9	1219.0	-0.064	2.43
72.390	119.6	104.9	1193.0	-0.056	2.50
72.410	130.7	104.8	1171.5	-0.055	2.55
72.430	133.5	104.9	1150.6	-0.056	2.58
72.450	137.4	104.9	1131.8	-0.060	2.58
72.470	129.6	105.0	1115.5	-0.061	2.59
72.490	124.6	104.9	1099.8	-0.062	2.59
72.510	122.4	104.9	1086.1	-0.059	2.60
72.530	117.9	104.9	1074.9	-0.055	2.61
72.550	117.9	104.9	1065.1	-0.053	2.62

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72.570	111.2	104.9	1057.0	-0.052	2.62
72.590	119.6	104.9	1050.7	-0.045	2.64
72.610	121.8	104.9	1045.4	-0.035	2.67
72.630	131.3	104.9	1042.0	-0.024	2.70
72.650	129.0	104.9	1040.4	-0.018	2.71
72.670	128.5	104.9	1041.2	-0.016	2.72
72.690	120.7	104.9	1045.6	-0.021	2.72
72.710	120.7	104.9	1054.3	-0.030	2.70
72.730	115.1	104.9	1066.9	-0.042	2.67
72.750	115.1	104.9	1081.5	-0.043	2.67
72.770	107.9	104.9	1097.9	-0.042	2.67
72.790	104.5	104.9	1115.4	-0.039	2.68
72.810	104.0	104.9	1132.3	-0.039	2.69
72.830	108.4	104.9	1148.3	-0.035	2.70
72.850	107.3	104.9	1162.8	-0.029	2.71
72.870	93.9	104.9	1175.0	-0.026	2.72
72.890	91.2	104.9	1187.1	-0.027	2.72
72.910	94.5	104.9	1198.6	-0.027	2.72
72.930	96.7	104.9	1209.2	-0.031	2.72
72.950	95.1	104.9	1220.4	-0.039	2.70
72.970	86.1	104.9	1231.8	-0.050	2.68
72.990	92.8	104.9	1243.2	-0.055	2.67
73.010	99.0	104.9	1256.0	-0.059	2.66
73.030	97.3	104.9	1269.6	-0.056	2.68
73.050	92.8	104.9	1283.1	-0.053	2.69
73.070	92.8	104.9	1297.2	-0.045	2.71
73.090	88.9	104.9	1310.4	-0.044	2.71
73.110	102.3	104.9	1321.7	-0.045	2.71
73.130	99.0	104.9	1331.7	-0.047	2.70
73.150	105.1	104.9	1339.1	-0.048	2.70
73.170	104.0	105.0	1343.3	-0.049	2.69
73.190	105.1	104.9	1344.8	-0.050	2.69
73.210	112.9	104.9	1343.0	-0.050	2.69
73.230	119.0	104.9	1337.9	-0.052	2.67
73.250	104.5	104.9	1329.5	-0.055	2.66
73.270	109.0	104.9	1318.4	-0.057	2.65
73.290	105.1	104.9	1303.3	-0.051	2.66
73.310	109.5	104.9	1284.1	-0.048	2.66
73.330	113.4	104.9	1262.8	-0.044	2.66
73.350	103.4	104.9	1238.9	-0.047	2.65
73.370	106.2	104.9	1214.9	-0.049	2.63
73.390	116.8	104.9	1192.6	-0.054	2.61
73.410	117.9	104.9	1171.2	-0.051	2.62
73.430	109.5	104.9	1153.5	-0.048	2.62
73.450	111.8	104.9	1140.3	-0.037	2.65
73.470	114.6	104.9	1129.8	-0.030	2.66
73.490	124.6	104.9	1122.7	-0.023	2.68
73.510	124.6	104.9	1117.8	-0.023	2.68
73.530	124.0	104.9	1113.5	-0.021	2.69
73.550	119.0	104.9	1110.1	-0.018	2.71
73.570	125.7	104.9	1107.3	-0.011	2.73
73.590	121.2	104.9	1105.3	-0.006	2.75
73.610	116.8	104.9	1105.1	-0.006	2.76
73.630	114.6	104.9	1106.7	-0.014	2.74
73.650	112.3	104.8	1111.3	-0.028	2.72
73.670	110.1	104.9	1120.0	-0.043	2.69
73.690	111.8	104.9	1132.5	-0.055	2.66
73.710	109.5	104.9	1150.5	-0.058	2.66
73.730	102.9	104.9	1173.7	-0.052	2.68
73.750	101.7	104.9	1199.4	-0.048	2.70
73.770	97.3	104.9	1229.0	-0.047	2.70
73.790	93.9	104.9	1260.8	-0.049	2.70
73.810	90.6	104.8	1291.5	-0.051	2.70
73.830	84.5	104.8	1321.8	-0.048	2.71
73.850	80.0	104.9	1348.2	-0.046	2.72
73.870	85.6	104.9	1369.3	-0.041	2.73
73.890	81.1	104.8	1387.6	-0.039	2.74
73.910	76.7	104.9	1401.4	-0.036	2.75
73.930	75.0	104.9	1411.2	-0.039	2.74
73.950	83.9	104.9	1419.6	-0.043	2.73
73.970	86.7	104.9	1426.4	-0.037	2.74
73.990	84.5	104.9	1432.3	-0.032	2.75
74.010	86.7	104.9	1437.9	-0.031	2.76
74.030	87.8	104.9	1442.5	-0.033	2.75
74.050	88.9	104.9	1446.4	-0.034	2.74
74.070	91.7	104.9	1449.3	-0.038	2.73
74.090	92.3	105.0	1450.5	-0.045	2.71
74.110	90.0	105.0	1449.2	-0.050	2.70
74.130	96.7	105.0	1445.5	-0.052	2.69
74.150	91.7	104.9	1439.8	-0.054	2.69
74.170	100.6	104.9	1430.7	-0.054	2.69
74.190	102.9	105.0	1418.7	-0.051	2.70
74.210	101.2	104.9	1409.5	-0.049	2.71
74.230	96.2	105.0	1399.0	-0.047	2.72
74.250	102.9	105.0	1385.5	-0.046	2.72
74.270	106.2	105.0	1373.1	-0.049	2.71

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74.290	109.0	105.0	1361.2	-0.058	2.69
74.310	102.9	105.0	1349.9	-0.068	2.66
74.330	106.2	105.0	1339.2	-0.084	2.61
74.350	110.1	105.0	1322.6	-0.100	2.56
74.370	111.2	105.0	1304.4	-0.114	2.50
74.390	105.6	105.0	1287.3	-0.117	2.46
74.410	102.3	104.9	1265.3	-0.115	2.44
74.430	104.5	104.9	1238.8	-0.102	2.43
74.450	100.6	104.9	1210.8	-0.085	2.43
74.470	105.1	105.0	1179.1	-0.066	2.43
74.490	108.4	105.0	1144.9	-0.050	2.43
74.510	114.0	104.9	1107.8	-0.036	2.41
74.530	116.8	104.9	1070.7	-0.027	2.40
74.550	117.9	104.9	1035.8	-0.022	2.38
74.570	114.6	104.9	1004.0	-0.020	2.36
74.590	125.7	104.9	981.8	-0.019	2.36
74.610	115.7	104.9	966.4	-0.019	2.36
74.630	111.2	104.9	953.9	-0.016	2.38
74.650	106.8	104.9	941.9	-0.015	2.40
74.670	101.7	104.9	927.1	-0.016	2.43
74.690	106.2	104.9	910.0	-0.018	2.45
74.710	121.8	104.9	889.9	-0.022	2.48
74.730	125.1	104.9	861.1	-0.025	2.52
74.750	135.2	104.9	829.0	-0.030	2.55
74.770	129.6	104.9	798.2	-0.029	2.59
74.790	137.4	104.9	772.9	-0.026	2.62
74.810	146.9	104.9	753.2	-0.024	2.66
74.830	146.9	104.9	739.9	-0.030	2.66
74.850	133.5	105.0	732.6	-0.037	2.66
74.870	131.3	104.9	729.2	-0.046	2.65
74.890	126.8	104.9	729.0	-0.053	2.64
74.910	132.9	104.9	730.8	-0.059	2.64
74.930	127.4	104.9	733.1	-0.060	2.65
74.950	129.0	104.9	735.3	-0.059	2.66
74.970	124.6	104.9	736.5	-0.060	2.67
74.990	124.6	104.9	736.2	-0.055	2.69
75.010	122.9	105.0	733.4	-0.050	2.71
75.030	132.9	104.9	728.6	-0.049	2.71
75.050	133.5	104.9	721.2	-0.050	2.71
75.070	131.3	105.0	710.8	-0.051	2.71
75.090	129.0	104.9	698.7	-0.058	2.69
75.110	134.6	104.9	685.3	-0.066	2.67
75.130	140.7	105.0	671.7	-0.069	2.67
75.150	134.6	105.0	659.0	-0.062	2.68
75.170	133.5	105.0	648.1	-0.054	2.70
75.190	128.5	105.0	639.4	-0.041	2.73
75.210	128.5	105.0	633.9	-0.031	2.76
75.230	123.5	105.0	630.8	-0.019	2.79
75.250	124.6	104.9	629.9	-0.017	2.81
75.270	117.3	105.0	632.0	-0.018	2.81
75.290	120.1	105.0	636.8	-0.024	2.81
75.310	109.0	105.0	643.0	-0.028	2.80
75.330	122.9	105.0	652.2	-0.038	2.79
75.350	126.8	104.9	664.1	-0.046	2.77
75.370	139.6	105.0	677.3	-0.059	2.75
75.390	136.8	105.0	693.0	-0.073	2.72
75.410	139.1	104.9	710.3	-0.089	2.69
75.430	141.9	105.0	727.7	-0.099	2.66
75.450	141.9	105.0	746.8	-0.099	2.66
75.470	137.4	105.0	766.1	-0.083	2.69
75.490	142.4	105.0	783.9	-0.062	2.73
75.510	136.3	105.0	801.2	-0.038	2.78
75.530	133.5	105.0	816.3	-0.025	2.81
75.550	135.7	105.0	828.4	-0.021	2.81
75.570	136.3	105.0	838.6	-0.028	2.78
75.590	135.2	105.0	845.7	-0.040	2.74
75.610	130.7	105.0	850.0	-0.052	2.70
75.630	122.9	105.0	853.5	-0.059	2.67
75.650	114.6	105.0	856.2	-0.063	2.66
75.670	114.0	105.0	858.6	-0.067	2.64
75.690	110.7	105.0	861.7	-0.068	2.64
75.710	105.6	105.0	865.8	-0.070	2.63
75.730	111.2	105.0	870.3	-0.072	2.62
75.750	120.1	105.0	875.8	-0.076	2.60
75.770	125.7	105.0	881.8	-0.077	2.58
75.790	131.3	104.9	888.0	-0.081	2.55
75.810	132.9	105.0	894.3	-0.080	2.52
75.830	143.0	105.0	900.2	-0.077	2.49
75.850	143.5	105.0	905.2	-0.070	2.47
75.870	146.9	105.0	909.7	-0.067	2.44
75.890	141.3	105.0	913.4	-0.062	2.41
75.910	141.3	105.0	916.3	-0.063	2.37
75.930	136.8	105.0	918.9	-0.070	2.33
75.950	139.1	105.0	921.5	-0.083	2.26
75.970	126.8	105.0	924.6	-0.098	2.20
75.990	135.2	105.0	928.3	-0.112	2.14

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76.010	131.3	105.0	932.5	-0.122	2.09
76.030	130.2	105.0	937.7	-0.121	2.06
76.050	120.1	105.0	944.4	-0.113	2.06
76.070	120.7	105.0	952.0	-0.100	2.06
76.090	119.6	105.0	961.7	-0.085	2.07
76.110	130.7	105.0	973.8	-0.071	2.07
76.130	118.5	105.0	987.4	-0.063	2.06
76.150	111.2	104.9	1005.7	-0.058	2.03
76.170	102.9	105.0	1029.1	-0.060	1.98
76.190	116.2	104.9	1056.0	-0.064	1.93
76.210	115.7	105.0	1089.7	-0.069	1.88
76.230	119.0	105.0	1129.1	-0.069	1.84
76.250	110.1	105.0	1170.4	-0.068	1.81
76.270	114.6	105.0	1216.4	-0.062	1.79
76.290	118.5	105.0	1263.9	-0.055	1.78
76.310	119.0	105.0	1308.1	-0.047	1.77
76.330	115.1	105.0	1351.1	-0.041	1.76
76.350	117.3	105.0	1389.2	-0.035	1.74
76.370	107.3	105.1	1420.6	-0.031	1.73
76.390	114.6	105.0	1448.7	-0.031	1.70
76.410	107.9	105.0	1470.5	-0.034	1.68
76.430	115.1	105.1	1485.7	-0.039	1.66
76.450	119.0	104.9	1496.6	-0.043	1.64
76.470	114.0	104.9	1501.2	-0.044	1.64
76.490	117.3	104.9	1499.1	-0.040	1.66
76.510	120.7	104.9	1491.2	-0.034	1.69
76.530	116.8	104.8	1477.6	-0.027	1.73
76.550	120.1	104.8	1456.4	-0.024	1.77
76.570	115.7	104.8	1428.1	-0.027	1.80
76.590	112.9	104.8	1395.7	-0.038	1.82
76.610	109.5	104.8	1358.4	-0.049	1.84
76.630	102.9	104.8	1317.9	-0.057	1.87
76.650	108.4	104.7	1277.2	-0.052	1.93
76.670	101.2	104.7	1235.1	-0.038	2.01
76.690	106.8	104.7	1196.9	-0.016	2.12
76.710	107.3	104.7	1165.1	0.005	2.22
76.730	107.3	104.7	1138.7	0.021	2.31
76.750	115.1	104.6	1120.7	0.030	2.38
76.770	114.6	104.7	1111.1	0.031	2.43
76.790	115.7	104.7	1108.7	0.026	2.47
76.810	120.7	104.7	1114.2	0.018	2.49
76.830	112.9	104.7	1124.0	0.011	2.52
76.850	115.7	104.7	1137.1	-0.003	2.53
76.870	117.9	104.7	1152.6	-0.015	2.54
76.890	112.9	104.8	1168.4	-0.025	2.56
76.910	107.9	104.7	1185.6	-0.026	2.60
76.930	99.5	104.6	1204.3	-0.027	2.63
76.950	92.8	104.7	1223.3	-0.026	2.67
76.970	93.9	104.7	1244.9	-0.025	2.71
76.990	81.1	104.7	1267.8	-0.022	2.74
77.010	75.5	104.7	1292.6	-0.031	2.73
77.030	72.8	104.7	1319.8	-0.043	2.72
77.050	78.3	104.7	1347.4	-0.052	2.70
77.070	80.0	104.7	1373.1	-0.057	2.69
77.090	85.6	104.7	1397.5	-0.061	2.68
77.110	85.0	104.8	1418.6	-0.059	2.69
77.130	88.9	104.8	1436.3	-0.052	2.70
77.150	92.8	104.8	1449.5	-0.042	2.73
77.170	91.7	104.8	1458.5	-0.043	2.73
77.190	90.6	104.8	1463.5	-0.047	2.72
77.210	90.0	104.8	1465.5	-0.052	2.71
77.230	88.9	104.8	1465.3	-0.054	2.71
77.250	88.4	104.8	1463.9	-0.058	2.70
77.270	93.4	104.9	1461.6	-0.054	2.71
77.290	98.4	104.8	1459.5	-0.048	2.72
77.310	100.1	104.9	1457.8	-0.040	2.74
77.330	102.3	104.8	1457.4	-0.038	2.75
77.350	108.4	104.9	1458.1	-0.034	2.76
77.370	110.1	104.9	1460.1	-0.033	2.77
77.390	111.2	105.0	1463.4	-0.028	2.78
77.410	115.1	105.0	1467.3	-0.029	2.78
77.430	110.1	105.0	1471.9	-0.032	2.78
77.450	107.3	105.0	1476.9	-0.039	2.76
77.470	116.2	105.0	1481.8	-0.045	2.74
77.490	113.4	105.0	1486.5	-0.050	2.73
77.510	115.1	105.0	1490.5	-0.049	2.73
77.530	115.1	105.1	1493.6	-0.044	2.75
77.550	111.8	105.0	1495.5	-0.038	2.76
77.570	109.0	105.0	1495.8	-0.034	2.76
77.590	109.0	105.1	1494.5	-0.038	2.75
77.610	100.1	105.1	1491.3	-0.045	2.72
77.630	95.1	105.1	1486.2	-0.049	2.71
77.650	96.2	105.2	1479.9	-0.049	2.70
77.670	96.2	105.2	1472.4	-0.043	2.71
77.690	96.2	105.3	1464.8	-0.042	2.70
77.710	102.3	105.2	1458.1	-0.036	2.71

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77.730	109.0	105.2	1452.4	-0.036	2.70
77.750	114.6	105.3	1448.8	-0.031	2.71
77.770	122.4	105.2	1447.5	-0.036	2.69
77.790	116.8	105.2	1448.3	-0.036	2.68
77.810	121.2	105.2	1451.0	-0.046	2.64
77.830	123.5	105.2	1454.9	-0.053	2.62
77.850	130.7	105.2	1459.4	-0.063	2.58
77.870	130.7	105.2	1463.5	-0.065	2.56
77.890	128.5	105.2	1466.8	-0.065	2.54
77.910	125.1	105.2	1468.8	-0.059	2.53
77.930	136.3	105.2	1469.2	-0.058	2.51
77.950	138.5	105.2	1467.7	-0.058	2.48
77.970	143.5	105.3	1464.4	-0.058	2.45
77.990	143.5	105.2	1460.0	-0.052	2.43
78.010	141.3	105.2	1454.9	-0.045	2.42
78.030	143.0	105.2	1449.3	-0.036	2.41
78.050	144.1	105.2	1444.1	-0.031	2.40
78.070	139.6	105.2	1439.6	-0.032	2.37
78.090	141.3	105.2	1436.3	-0.043	2.32
78.110	135.2	105.2	1434.3	-0.061	2.26
78.130	117.3	105.3	1433.1	-0.082	2.19
78.150	118.5	105.2	1432.3	-0.102	2.12
78.170	114.6	105.2	1432.2	-0.118	2.06
78.190	110.1	105.2	1432.4	-0.125	2.01
78.210	101.2	105.2	1433.1	-0.122	1.98
78.230	97.3	105.3	1434.7	-0.113	1.96
78.250	91.7	105.4	1439.5	-0.100	1.95
78.270	109.5	105.3	1447.9	-0.084	1.93
78.290	106.2	105.2	1459.4	-0.071	1.90
78.310	105.6	105.1	1476.7	-0.065	1.85
78.330	103.4	105.1	1498.9	-0.061	1.79
78.350	104.5	105.1	1523.2	-0.059	1.72
78.370	101.2	105.1	1549.5	-0.059	1.66
78.390	107.9	105.2	1574.8	-0.058	1.59
78.410	97.3	105.2	1597.0	-0.052	1.55
78.430	89.5	105.1	1615.6	-0.042	1.54
78.450	85.6	105.0	1626.8	-0.029	1.54
78.470	85.6	104.8	1632.0	-0.016	1.56
78.490	85.6	104.9	1631.7	-0.003	1.59
78.510	82.2	104.8	1624.3	0.008	1.63
78.530	74.4	104.8	1611.1	0.015	1.68
78.550	77.2	104.8	1590.8	0.015	1.72
78.570	79.4	104.8	1564.3	0.009	1.76
78.590	79.4	104.8	1534.6	-0.003	1.81
78.610	79.4	104.8	1499.4	-0.017	1.86
78.630	82.8	104.8	1459.9	-0.032	1.91
78.650	87.2	104.8	1420.2	-0.049	1.96
78.670	104.0	104.8	1377.7	-0.059	2.04
78.690	99.5	104.8	1337.6	-0.063	2.12
78.710	106.2	104.8	1302.2	-0.060	2.22
78.730	108.4	104.8	1268.7	-0.056	2.32
78.750	111.2	104.8	1238.6	-0.051	2.42
78.770	112.3	104.8	1213.9	-0.046	2.50
78.790	109.0	104.8	1192.4	-0.043	2.57
78.810	91.7	104.8	1176.0	-0.041	2.62
78.830	92.8	104.8	1162.3	-0.037	2.66
78.850	91.7	104.8	1149.4	-0.034	2.69
78.870	90.6	104.8	1139.0	-0.033	2.70
78.890	94.5	104.8	1130.8	-0.032	2.71
78.910	90.6	104.8	1123.0	-0.028	2.73
78.930	96.2	104.8	1115.7	-0.023	2.75
78.950	100.1	104.8	1107.9	-0.012	2.77
78.970	104.5	104.8	1100.0	-0.006	2.79
78.990	103.4	104.8	1092.4	-0.004	2.80
79.010	101.2	104.8	1084.0	-0.011	2.78
79.030	109.5	104.8	1075.6	-0.024	2.75
79.050	119.0	104.8	1068.4	-0.039	2.71
79.070	115.7	104.8	1062.9	-0.049	2.69
79.090	126.3	104.8	1059.8	-0.053	2.68
79.110	129.6	104.8	1060.2	-0.054	2.68
79.130	132.4	104.8	1063.3	-0.056	2.68
79.150	141.3	104.8	1069.0	-0.050	2.69
79.170	129.6	104.8	1077.9	-0.046	2.70
79.190	125.1	104.8	1089.1	-0.043	2.72
79.210	124.0	104.8	1101.2	-0.046	2.71
79.230	111.2	104.8	1115.3	-0.041	2.72
79.250	106.8	104.8	1130.4	-0.039	2.73
79.270	107.3	104.8	1145.5	-0.036	2.74
79.290	102.9	104.8	1161.9	-0.035	2.75
79.310	106.2	104.8	1178.2	-0.030	2.77
79.330	104.0	104.8	1193.5	-0.023	2.79
79.350	101.7	104.8	1208.9	-0.029	2.78
79.370	108.4	104.8	1223.4	-0.037	2.76
79.390	109.5	104.8	1236.1	-0.048	2.74
79.410	104.5	104.8	1248.7	-0.054	2.73
79.430	104.5	104.8	1260.2	-0.062	2.71

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79.450	109.0	104.8	1270.5	-0.064	2.70
79.470	106.8	104.8	1281.3	-0.063	2.70
79.490	116.8	104.8	1292.2	-0.062	2.70
79.510	111.2	104.8	1302.6	-0.065	2.69
79.530	111.2	104.8	1313.9	-0.069	2.68
79.550	109.5	104.8	1325.4	-0.066	2.68
79.570	104.5	104.8	1336.4	-0.058	2.70
79.590	96.7	104.8	1347.9	-0.048	2.71
79.610	91.2	104.7	1358.8	-0.038	2.73
79.630	78.9	104.8	1368.9	-0.030	2.75
79.650	73.3	104.8	1379.5	-0.027	2.75
79.670	66.6	104.7	1390.0	-0.028	2.75
79.690	73.9	104.8	1399.7	-0.028	2.74
79.710	82.2	104.8	1409.3	-0.029	2.74
79.730	75.5	104.8	1418.1	-0.025	2.75
79.750	82.8	104.8	1425.5	-0.026	2.75
79.770	92.8	104.8	1432.2	-0.028	2.75
79.790	95.1	104.8	1437.1	-0.031	2.75
79.810	95.1	104.8	1440.7	-0.032	2.75
79.830	93.4	104.8	1443.3	-0.035	2.75
79.850	91.7	104.8	1445.0	-0.038	2.75
79.870	101.7	104.8	1445.9	-0.037	2.76
79.890	99.0	104.8	1446.4	-0.037	2.76
79.910	91.7	104.8	1446.7	-0.036	2.77
79.930	92.8	104.8	1446.6	-0.036	2.77
79.950	89.5	104.8	1446.2	-0.035	2.77
79.970	86.1	104.8	1446.0	-0.037	2.77
79.990	81.1	104.8	1446.5	-0.039	2.76
80.010	78.9	104.8	1447.9	-0.039	2.76
80.030	80.0	104.8	1450.2	-0.035	2.77
80.050	87.2	104.7	1453.9	-0.026	2.79
80.070	88.4	104.8	1459.6	-0.018	2.80
80.090	89.5	104.8	1466.6	-0.011	2.82
80.110	93.9	104.8	1476.0	-0.013	2.81
80.130	96.7	104.8	1487.4	-0.017	2.80
80.150	102.3	104.8	1499.7	-0.024	2.78
80.170	95.6	104.8	1513.5	-0.025	2.77
80.190	91.2	104.8	1528.1	-0.028	2.76
80.210	91.2	104.8	1542.4	-0.026	2.77
80.230	91.7	104.8	1557.4	-0.029	2.76
80.250	87.2	104.8	1572.2	-0.032	2.75
80.270	85.6	104.8	1586.0	-0.040	2.73
80.290	76.1	104.8	1600.4	-0.041	2.73
80.310	76.1	104.8	1615.3	-0.046	2.72
80.330	68.3	104.8	1630.1	-0.050	2.71
80.350	64.4	104.8	1645.6	-0.057	2.69
80.370	63.8	104.8	1661.4	-0.061	2.68
80.390	62.7	104.8	1675.9	-0.063	2.67
80.410	58.3	104.8	1690.1	-0.061	2.67
80.430	55.5	104.8	1702.3	-0.054	2.69
80.450	57.7	104.8	1711.4	-0.041	2.72
80.470	62.2	104.7	1717.2	-0.032	2.74
80.490	60.5	104.8	1718.4	-0.027	2.76
80.510	63.3	104.8	1715.3	-0.028	2.75
80.530	61.1	104.8	1707.4	-0.031	2.75
80.550	61.1	104.9	1693.8	-0.041	2.72
80.570	64.4	104.8	1676.5	-0.046	2.71
80.590	76.7	104.8	1653.5	-0.047	2.71
80.610	74.4	104.8	1626.2	-0.036	2.73
80.630	78.9	104.8	1593.0	-0.025	2.76
80.650	75.0	104.8	1553.1	-0.014	2.79
80.670	81.7	104.8	1509.9	-0.010	2.79
80.690	81.7	104.8	1462.1	-0.009	2.79
80.710	82.8	104.8	1408.3	-0.013	2.78
80.730	76.1	104.8	1355.2	-0.018	2.77
80.750	82.8	104.8	1301.9	-0.023	2.75
80.770	89.5	104.8	1251.4	-0.027	2.73
80.790	99.0	104.8	1206.2	-0.033	2.72
80.810	103.4	104.8	1163.4	-0.042	2.69
80.830	116.2	104.8	1125.9	-0.050	2.67
80.850	122.9	104.8	1095.4	-0.050	2.67
80.870	121.8	104.8	1066.9	-0.045	2.68
80.890	119.6	104.8	1042.4	-0.039	2.70
80.910	116.2	104.8	1021.6	-0.035	2.71
80.930	113.4	104.8	1002.5	-0.032	2.72
80.950	113.4	104.8	987.0	-0.034	2.72
80.970	110.7	104.8	974.6	-0.036	2.72
80.990	100.6	104.8	963.6	-0.041	2.71
81.010	110.7	104.8	954.8	-0.047	2.69
81.030	114.0	104.8	947.6	-0.054	2.68
81.050	114.0	104.8	940.8	-0.059	2.66
81.070	115.7	104.8	934.6	-0.064	2.65
81.090	111.2	104.8	928.5	-0.066	2.64
81.110	111.8	104.8	921.2	-0.061	2.65
81.130	118.5	104.8	913.3	-0.051	2.67
81.150	112.9	104.8	905.0	-0.042	2.70

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81.170	114.0	104.8	896.2	-0.035	2.71
81.190	116.2	104.8	888.0	-0.033	2.71
81.210	114.6	104.8	880.8	-0.035	2.71
81.230	112.3	104.8	874.9	-0.041	2.69
81.250	112.9	104.9	871.3	-0.050	2.67
81.270	119.6	104.8	870.3	-0.063	2.64
81.290	115.1	104.8	872.0	-0.069	2.63
81.310	115.1	104.9	875.6	-0.073	2.62
81.330	114.6	104.8	880.6	-0.068	2.64
81.350	114.6	104.8	886.7	-0.064	2.65
81.370	121.2	104.8	892.9	-0.055	2.68
81.390	124.6	104.8	899.7	-0.049	2.69
81.410	115.7	104.8	906.9	-0.045	2.71
81.430	119.6	104.8	913.5	-0.047	2.70
81.450	116.2	104.8	920.4	-0.049	2.70
81.470	114.6	104.8	928.2	-0.051	2.69
81.490	110.7	104.8	936.4	-0.047	2.70
81.510	112.9	104.8	947.4	-0.044	2.71
81.530	102.9	104.8	961.4	-0.039	2.72
81.550	100.1	104.8	976.7	-0.036	2.73
81.570	99.5	104.8	995.8	-0.029	2.74
81.590	97.3	104.8	1018.2	-0.026	2.75
81.610	95.1	104.8	1041.0	-0.025	2.75
81.630	103.4	104.8	1067.2	-0.025	2.75
81.650	84.5	104.9	1094.5	-0.021	2.76
81.670	90.0	104.8	1121.2	-0.021	2.77
81.690	96.2	104.8	1150.5	-0.026	2.76
81.710	90.6	104.8	1181.7	-0.029	2.75
81.730	85.0	104.8	1212.6	-0.032	2.74
81.750	81.7	104.8	1248.4	-0.032	2.74
81.770	68.3	104.8	1287.0	-0.031	2.75
81.790	73.9	104.8	1327.4	-0.031	2.75
81.810	69.4	104.8	1370.3	-0.032	2.75
81.830	59.9	104.8	1411.7	-0.036	2.74
81.850	58.8	104.8	1450.1	-0.037	2.74
81.870	62.2	104.9	1486.6	-0.037	2.74
81.890	58.8	104.9	1517.1	-0.032	2.75
81.910	64.4	104.8	1540.1	-0.027	2.76
81.930	62.2	104.9	1555.9	-0.026	2.76
81.950	62.2	104.9	1564.4	-0.032	2.75
81.970	70.5	104.9	1566.1	-0.041	2.73
81.990	69.4	104.9	1560.4	-0.045	2.71
82.010	68.3	105.1	1548.5	-0.047	2.71
82.030	76.1	105.1	1529.8	-0.043	2.71
82.050	78.9	105.1	1503.7	-0.041	2.72
82.070	91.2	105.1	1472.9	-0.038	2.72
82.090	84.5	105.1	1436.1	-0.047	2.69
82.110	83.3	105.2	1395.7	-0.058	2.65
82.130	91.2	105.1	1355.8	-0.074	2.60
82.150	100.1	105.2	1314.9	-0.092	2.53
82.170	104.0	105.1	1276.2	-0.111	2.45
82.190	116.8	105.1	1241.7	-0.124	2.38
82.210	111.2	105.1	1209.8	-0.135	2.30
82.230	126.3	105.1	1182.9	-0.132	2.25
82.250	131.8	105.1	1158.9	-0.121	2.21
82.270	139.1	105.1	1134.6	-0.098	2.18
82.290	140.2	105.1	1112.6	-0.076	2.16
82.310	138.5	105.1	1092.8	-0.051	2.14
82.330	125.1	105.1	1075.7	-0.034	2.10
82.350	120.7	105.1	1062.3	-0.020	2.07
82.370	111.2	105.1	1053.3	-0.018	2.03
82.390	105.6	105.2	1050.8	-0.016	2.00
82.410	100.6	104.9	1053.2	-0.016	1.98
82.430	98.4	104.9	1057.9	-0.018	1.97
82.450	95.1	104.8	1062.9	-0.020	1.98
82.470	97.3	104.8	1065.9	-0.023	2.00
82.490	104.0	104.9	1063.7	-0.024	2.05
82.510	116.2	104.8	1054.0	-0.025	2.10
82.530	127.4	104.8	1037.6	-0.025	2.17
82.550	125.1	104.8	1015.4	-0.030	2.23
82.570	125.1	104.8	988.5	-0.040	2.27
82.590	132.9	104.8	960.7	-0.049	2.32
82.610	131.3	104.8	932.3	-0.057	2.35
82.630	140.2	104.8	906.0	-0.063	2.39
82.650	129.0	104.8	884.2	-0.063	2.44
82.670	118.5	104.9	865.6	-0.056	2.49
82.690	118.5	104.8	851.4	-0.051	2.54
82.710	115.1	104.8	841.5	-0.045	2.57
82.730	111.8	104.8	834.1	-0.042	2.60
82.750	113.4	104.9	830.2	-0.034	2.63
82.770	101.7	104.8	829.5	-0.027	2.66
82.790	96.2	104.8	831.6	-0.017	2.69
82.810	87.8	104.8	836.5	-0.008	2.71
82.830	82.2	104.8	843.4	-0.002	2.73
82.850	78.9	104.8	852.3	-0.002	2.74
82.870	76.7	104.9	863.8	-0.005	2.74

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82.890	72.2	104.8	876.7	-0.010	2.73
82.910	71.6	104.8	892.3	-0.014	2.73
82.930	78.3	104.8	910.4	-0.016	2.74
82.950	83.9	104.8	929.6	-0.016	2.76
82.970	85.0	104.8	952.1	-0.014	2.78
82.990	91.7	104.8	976.8	-0.020	2.78
83.010	88.4	104.8	1002.5	-0.033	2.76
83.030	85.0	104.8	1029.3	-0.043	2.75
83.050	86.1	104.8	1054.7	-0.048	2.75
83.070	88.4	104.8	1078.8	-0.049	2.75
83.090	85.0	104.8	1103.0	-0.047	2.77
83.110	84.5	104.8	1124.2	-0.040	2.79
83.130	87.8	104.8	1144.2	-0.031	2.82
83.150	88.9	104.9	1163.8	-0.027	2.83
83.170	99.0	104.8	1182.0	-0.029	2.82
83.190	97.8	104.9	1200.6	-0.028	2.83
83.210	96.2	104.9	1218.5	-0.028	2.83
83.230	93.9	104.9	1234.5	-0.029	2.82
83.250	86.7	104.8	1249.8	-0.032	2.82
83.270	81.7	104.8	1262.9	-0.029	2.82
83.290	88.4	104.8	1273.3	-0.020	2.84
83.310	79.4	104.8	1282.4	-0.012	2.86
83.330	81.1	104.8	1289.5	-0.008	2.86
83.350	77.2	104.9	1294.6	-0.012	2.85
83.370	84.5	104.8	1298.8	-0.015	2.84
83.390	99.0	104.9	1302.1	-0.023	2.82
83.410	88.4	104.9	1304.6	-0.027	2.80
83.430	79.4	104.8	1306.6	-0.032	2.78
83.450	87.2	104.9	1307.8	-0.031	2.78
83.470	87.8	104.8	1308.4	-0.029	2.79
83.490	90.0	104.9	1308.9	-0.028	2.79
83.510	93.9	104.9	1309.4	-0.030	2.78
83.530	87.2	104.8	1309.7	-0.031	2.78
83.550	89.5	104.8	1310.2	-0.026	2.79
83.570	99.5	104.9	1310.8	-0.023	2.80
83.590	95.6	104.8	1311.5	-0.020	2.81
83.610	88.9	104.8	1311.9	-0.020	2.81
83.630	92.3	104.9	1311.8	-0.018	2.81
83.650	91.7	104.8	1311.3	-0.022	2.80
83.670	90.6	104.9	1310.4	-0.026	2.79
83.690	92.8	104.9	1308.8	-0.030	2.78
83.710	89.5	104.9	1307.0	-0.028	2.78
83.730	86.7	104.8	1304.9	-0.027	2.78
83.750	91.2	104.9	1302.6	-0.023	2.79
83.770	87.2	104.9	1300.3	-0.025	2.78
83.790	83.3	104.9	1297.6	-0.024	2.78
83.810	87.2	104.8	1294.4	-0.025	2.77
83.830	92.8	104.9	1290.6	-0.027	2.77
83.850	96.2	104.9	1286.0	-0.037	2.75
83.870	106.2	104.9	1281.2	-0.040	2.74
83.890	108.4	104.9	1275.8	-0.041	2.74
83.910	110.1	105.0	1269.5	-0.037	2.75
83.930	111.2	105.0	1263.0	-0.030	2.77
83.950	107.3	105.0	1256.5	-0.023	2.79
83.970	107.3	105.0	1250.2	-0.020	2.80
83.990	99.5	105.0	1244.5	-0.022	2.79
84.010	99.5	105.0	1238.9	-0.025	2.79
84.030	95.6	105.0	1233.7	-0.028	2.78
84.050	94.5	105.0	1229.1	-0.026	2.79
84.070	97.8	105.0	1224.5	-0.029	2.78
84.090	103.4	105.0	1220.0	-0.027	2.78
84.110	103.4	105.0	1216.1	-0.031	2.76
84.130	104.5	105.0	1212.3	-0.036	2.75
84.150	105.1	104.9	1208.5	-0.041	2.73
84.170	110.1	104.9	1204.7	-0.041	2.73
84.190	120.1	105.0	1200.1	-0.036	2.74
84.210	118.5	105.0	1194.6	-0.032	2.74
84.230	119.6	105.0	1188.2	-0.026	2.75
84.250	125.7	104.9	1179.6	-0.026	2.74
84.270	129.0	104.9	1168.6	-0.025	2.74
84.290	125.1	104.9	1155.8	-0.030	2.72
84.310	122.9	105.0	1140.4	-0.030	2.71
84.330	118.5	104.9	1123.1	-0.033	2.70
84.350	115.7	104.9	1105.6	-0.036	2.69
84.370	120.1	104.9	1087.0	-0.044	2.66
84.390	117.3	104.9	1068.5	-0.051	2.64
84.410	119.0	104.9	1051.6	-0.057	2.62
84.430	123.5	104.9	1035.6	-0.058	2.62
84.450	127.9	104.9	1021.7	-0.052	2.63
84.470	130.7	104.9	1009.7	-0.041	2.65
84.490	140.7	104.9	998.5	-0.030	2.68
84.510	143.0	104.9	989.2	-0.021	2.70
84.530	145.2	104.9	981.1	-0.022	2.70
84.550	148.0	104.9	973.3	-0.025	2.69
84.570	144.7	104.9	966.1	-0.032	2.67
84.590	148.0	104.9	958.7	-0.037	2.66

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84.610	144.1	104.9	951.7	-0.044	2.64
84.630	144.1	105.0	945.2	-0.046	2.64
84.650	137.4	105.0	939.0	-0.044	2.65
84.670	149.7	104.9	934.4	-0.038	2.67
84.690	150.8	104.9	931.7	-0.036	2.68
84.710	158.0	104.9	931.0	-0.035	2.68
84.730	149.1	104.9	932.9	-0.037	2.68
84.750	155.2	104.9	936.5	-0.039	2.68
84.770	144.1	104.9	941.6	-0.040	2.67
84.790	147.4	104.9	947.4	-0.038	2.68
84.810	136.8	104.9	952.8	-0.035	2.68
84.830	130.2	104.9	957.4	-0.031	2.69
84.850	121.8	104.9	961.2	-0.027	2.69
84.870	132.4	104.9	964.1	-0.031	2.68
84.890	135.2	104.9	966.4	-0.037	2.66
84.910	145.2	104.9	967.8	-0.044	2.64
84.930	145.2	104.9	969.0	-0.048	2.64
84.950	146.9	104.9	970.6	-0.051	2.63
84.970	147.4	104.9	972.6	-0.046	2.65
84.990	154.1	104.9	975.2	-0.041	2.67
85.010	149.1	105.0	979.1	-0.039	2.69
85.030	143.5	104.9	984.9	-0.040	2.70
85.050	130.2	104.9	993.2	-0.043	2.71
85.070	126.8	104.9	1004.4	-0.048	2.71
85.090	116.8	105.0	1017.1	-0.052	2.71
85.110	114.0	104.9	1031.2	-0.055	2.71
85.130	105.1	104.9	1046.1	-0.060	2.70
85.150	107.3	104.9	1060.0	-0.067	2.69
85.170	99.5	104.9	1072.4	-0.074	2.67
85.190	105.6	104.9	1082.3	-0.082	2.66
85.210	103.4	104.9	1089.2	-0.086	2.65
85.230	105.6	104.9	1093.8	-0.087	2.65
85.250	109.0	105.0	1095.6	-0.081	2.66
85.270	104.5	104.9	1095.1	-0.074	2.68
85.290	99.0	104.9	1092.6	-0.063	2.71
85.310	102.9	105.0	1088.1	-0.053	2.74
85.330	102.3	104.9	1082.6	-0.044	2.76
85.350	101.2	104.9	1076.0	-0.043	2.77
85.370	103.4	105.0	1068.8	-0.044	2.77
85.390	110.1	105.0	1061.6	-0.049	2.76
85.410	112.9	104.9	1054.0	-0.054	2.74
85.430	122.9	105.0	1046.3	-0.059	2.73
85.450	138.0	104.9	1038.9	-0.059	2.73
85.470	145.8	105.0	1030.5	-0.059	2.72
85.490	145.8	104.9	1021.4	-0.060	2.71
85.510	140.2	105.0	1012.2	-0.061	2.71
85.530	137.4	104.9	1002.0	-0.061	2.70
85.550	146.9	104.9	991.4	-0.061	2.70
85.570	138.5	104.9	981.4	-0.061	2.69
85.590	125.1	104.9	971.2	-0.059	2.69
85.610	126.3	105.0	961.4	-0.053	2.70
85.630	129.0	105.0	951.7	-0.050	2.70
85.650	138.0	104.9	941.5	-0.046	2.71
85.670	134.1	104.9	932.0	-0.049	2.70
85.690	127.4	105.0	922.8	-0.050	2.70
85.710	124.6	104.9	913.7	-0.054	2.69
85.730	127.9	104.9	905.5	-0.048	2.71
85.750	118.5	105.0	898.5	-0.045	2.71
85.770	124.6	105.0	893.4	-0.043	2.72
85.790	125.7	105.0	890.3	-0.043	2.72
85.810	127.9	104.9	888.7	-0.044	2.72
85.830	130.2	105.0	888.9	-0.052	2.70
85.850	134.6	105.0	890.8	-0.059	2.68
85.870	130.2	105.0	894.2	-0.065	2.66
85.890	136.3	105.0	899.3	-0.068	2.65
85.910	133.5	105.0	905.7	-0.070	2.64
85.930	126.8	105.0	914.3	-0.069	2.63
85.950	130.2	105.0	924.2	-0.064	2.64
85.970	128.5	105.0	933.8	-0.059	2.64
85.990	134.1	105.0	943.2	-0.053	2.65
86.010	127.4	105.0	951.5	-0.050	2.65
86.030	128.5	105.0	958.4	-0.047	2.66
86.050	127.9	105.0	963.1	-0.046	2.66
86.070	131.3	104.9	965.0	-0.037	2.68
86.090	125.7	105.0	964.6	-0.031	2.70
86.110	139.6	105.0	962.5	-0.023	2.72
86.130	128.5	105.0	959.0	-0.025	2.73
86.150	134.1	104.9	954.2	-0.028	2.73
86.170	126.3	104.9	948.7	-0.042	2.71
86.190	126.3	104.9	943.2	-0.053	2.69
86.210	128.5	104.9	938.0	-0.064	2.67
86.230	134.1	104.9	933.1	-0.061	2.69
86.250	124.6	104.9	929.5	-0.056	2.71
86.270	126.8	104.9	927.2	-0.044	2.75
86.290	129.0	104.9	926.6	-0.037	2.77
86.310	139.1	104.9	927.8	-0.035	2.78

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86.330	141.3	105.0	930.1	-0.040	2.76
86.350	136.8	104.9	933.6	-0.045	2.75
86.370	133.5	105.0	938.1	-0.053	2.73
86.390	135.2	105.0	943.0	-0.057	2.72
86.410	138.0	105.0	947.5	-0.061	2.71
86.430	134.6	104.9	950.9	-0.061	2.71
86.450	127.4	105.0	952.5	-0.062	2.71
86.470	122.9	104.9	952.3	-0.058	2.71
86.490	121.8	104.9	950.4	-0.053	2.72
86.510	120.1	105.0	946.7	-0.050	2.73
86.530	125.7	104.9	941.3	-0.051	2.72
86.550	117.3	105.0	935.0	-0.055	2.71
86.570	117.9	104.9	927.6	-0.058	2.70
86.590	120.7	105.0	919.8	-0.061	2.68
86.610	125.1	105.0	912.4	-0.057	2.69
86.630	122.4	104.9	905.1	-0.049	2.71
86.650	120.7	105.0	898.7	-0.041	2.72
86.670	114.0	105.0	893.6	-0.036	2.73
86.690	127.4	104.9	889.5	-0.035	2.72
86.710	127.9	104.9	887.2	-0.037	2.72
86.730	125.7	105.0	886.2	-0.040	2.71
86.750	119.0	105.0	885.6	-0.042	2.70
86.770	130.7	105.0	885.2	-0.045	2.70
86.790	131.8	105.0	884.5	-0.044	2.70
86.810	124.0	105.0	882.2	-0.042	2.71
86.830	119.6	105.0	878.3	-0.041	2.71
86.850	115.7	105.0	873.1	-0.040	2.71
86.870	113.4	105.0	866.2	-0.036	2.72
86.890	119.6	105.0	857.7	-0.036	2.72
86.910	105.1	105.0	848.7	-0.035	2.72
86.930	107.3	105.0	839.1	-0.034	2.73
86.950	114.0	105.0	829.9	-0.029	2.74
86.970	119.6	105.0	821.4	-0.028	2.73
86.990	126.8	105.0	813.5	-0.027	2.73
87.010	135.2	105.0	807.0	-0.032	2.72
87.030	130.2	105.0	801.9	-0.040	2.70
87.050	133.5	105.0	797.4	-0.051	2.68
87.070	131.8	105.0	793.8	-0.058	2.66
87.090	129.6	105.0	790.3	-0.063	2.66
87.110	124.0	105.0	787.0	-0.067	2.65
87.130	118.5	105.0	783.6	-0.069	2.65
87.150	111.2	105.0	779.3	-0.073	2.64
87.170	112.3	105.0	774.5	-0.077	2.64
87.190	115.7	105.1	769.4	-0.076	2.64
87.210	116.2	105.0	763.7	-0.071	2.66
87.230	116.8	105.0	758.0	-0.062	2.68
87.250	124.6	105.0	752.7	-0.054	2.70
87.270	123.5	105.0	747.7	-0.045	2.71
87.290	119.0	105.0	743.6	-0.035	2.73
87.310	112.3	105.0	740.5	-0.027	2.75
87.330	112.3	105.0	738.3	-0.023	2.75
87.350	109.0	105.0	737.7	-0.024	2.74
87.370	98.4	105.0	738.4	-0.021	2.74
87.390	90.0	105.0	740.5	-0.020	2.74
87.410	92.3	105.0	744.2	-0.019	2.74
87.430	93.4	105.0	748.9	-0.020	2.74
87.450	101.7	105.0	755.0	-0.019	2.75
87.470	101.7	105.0	762.0	-0.022	2.75
87.490	110.7	105.0	769.2	-0.029	2.74
87.510	116.8	105.1	777.0	-0.036	2.73
87.530	122.9	105.0	785.0	-0.039	2.73
87.550	129.0	105.0	792.6	-0.038	2.74
87.570	138.0	105.0	801.2	-0.037	2.76
87.590	145.2	105.0	810.4	-0.040	2.76
87.610	149.7	105.0	820.3	-0.046	2.75
87.630	145.2	105.0	831.2	-0.050	2.74
87.650	144.7	105.0	841.8	-0.054	2.74
87.670	137.4	105.0	851.7	-0.055	2.74
87.690	130.2	105.0	861.1	-0.053	2.74
87.710	125.7	105.0	868.6	-0.048	2.75
87.730	121.2	104.9	874.4	-0.046	2.75
87.750	110.1	104.9	878.8	-0.046	2.74
87.770	107.9	104.9	881.9	-0.044	2.74
87.790	109.0	104.9	885.1	-0.039	2.74
87.810	102.9	104.9	888.6	-0.034	2.75
87.830	106.8	104.9	892.4	-0.031	2.74
87.850	116.8	104.9	896.9	-0.036	2.72
87.870	112.3	104.9	901.5	-0.045	2.68
87.890	117.9	104.9	905.4	-0.054	2.65
87.910	123.5	104.9	908.1	-0.056	2.64
87.930	119.0	104.9	909.0	-0.057	2.63
87.950	123.5	104.9	908.2	-0.055	2.63
87.970	131.8	104.8	905.8	-0.054	2.63
87.990	120.1	104.8	901.5	-0.052	2.64
88.010	119.0	104.8	895.5	-0.049	2.64
88.030	117.9	104.9	888.1	-0.045	2.65

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88.050	114.0	104.9	880.1	-0.039	2.68
88.070	118.5	104.9	870.9	-0.031	2.70
88.090	131.8	104.9	860.4	-0.025	2.73
88.110	121.8	104.9	849.4	-0.028	2.73
88.130	116.8	104.9	837.5	-0.031	2.73
88.150	119.0	104.9	825.3	-0.038	2.72
88.170	133.5	104.9	813.4	-0.047	2.71
88.190	128.5	104.9	801.3	-0.058	2.69
88.210	135.7	104.9	790.1	-0.063	2.69
88.230	121.2	104.9	780.3	-0.067	2.69
88.250	124.6	104.9	771.9	-0.066	2.69
88.270	129.6	104.9	765.5	-0.065	2.70
88.290	131.8	104.8	760.8	-0.059	2.72
88.310	125.1	104.9	756.8	-0.056	2.73
88.330	129.0	104.9	754.2	-0.052	2.73
88.350	125.1	104.9	752.4	-0.052	2.73
88.370	131.8	104.9	750.4	-0.052	2.73
88.390	132.9	104.9	748.2	-0.053	2.73
88.410	136.8	104.9	746.0	-0.050	2.73
88.430	128.5	104.8	743.4	-0.052	2.72
88.450	130.7	104.8	740.9	-0.054	2.71
88.470	130.2	104.9	738.6	-0.057	2.70
88.490	126.8	104.9	736.2	-0.063	2.68
88.510	127.9	104.9	733.8	-0.076	2.64
88.530	130.2	104.9	731.0	-0.086	2.62
88.550	130.7	104.9	727.0	-0.087	2.61
88.570	135.7	104.9	722.3	-0.080	2.63
88.590	134.6	104.9	718.1	-0.072	2.64
88.610	138.5	104.9	714.9	-0.065	2.65
88.630	141.9	104.8	714.1	-0.061	2.66
88.650	148.0	104.9	716.4	-0.060	2.66
88.670	151.3	104.9	722.0	-0.064	2.64
88.690	146.3	104.9	730.6	-0.067	2.63
88.710	151.3	104.8	741.5	-0.063	2.64
88.730	148.0	104.9	752.7	-0.057	2.65
88.750	143.0	104.9	763.1	-0.049	2.67
88.770	144.1	104.9	771.6	-0.041	2.68
88.790	140.2	104.9	778.1	-0.033	2.70
88.810	135.2	104.9	782.1	-0.026	2.71
88.830	143.0	104.9	784.6	-0.026	2.71
88.850	141.3	104.9	786.4	-0.027	2.71
88.870	139.6	104.9	788.1	-0.030	2.71
88.890	139.6	104.9	790.4	-0.031	2.70
88.910	139.6	104.9	793.4	-0.027	2.72
88.930	140.7	104.9	796.6	-0.022	2.74
88.950	138.0	104.9	800.0	-0.016	2.76
88.970	134.6	104.9	802.6	-0.017	2.77
88.990	132.4	104.9	804.4	-0.026	2.75
89.010	140.7	104.9	804.2	-0.040	2.73
89.030	143.5	104.9	801.8	-0.051	2.71
89.050	142.4	104.9	797.0	-0.062	2.69
89.070	139.1	104.9	789.2	-0.072	2.68
89.090	146.9	104.9	778.0	-0.076	2.67
89.110	145.8	104.9	764.8	-0.078	2.67
89.130	142.4	104.9	748.5	-0.077	2.68
89.150	135.7	104.9	729.9	-0.074	2.68
89.170	129.6	104.9	710.7	-0.065	2.70
89.190	130.7	104.8	689.5	-0.055	2.71
89.210	127.9	104.9	667.8	-0.044	2.73
89.230	123.5	104.8	647.2	-0.035	2.73
89.250	126.8	104.8	626.5	-0.027	2.74
89.270	123.5	104.8	607.6	-0.022	2.73
89.290	133.5	104.8	591.5	-0.018	2.73
89.310	140.2	104.9	576.8	-0.020	2.71
89.330	141.3	104.8	565.1	-0.023	2.69
89.350	143.0	104.8	556.5	-0.023	2.69
89.370	140.2	104.8	550.4	-0.025	2.67
89.390	132.4	104.8	547.4	-0.023	2.67
89.410	138.0	104.8	547.3	-0.026	2.67
89.430	125.7	104.8	549.1	-0.026	2.66
89.450	133.5	104.8	552.3	-0.033	2.65
89.470	131.3	104.8	556.8	-0.037	2.64
89.490	132.4	104.7	562.3	-0.041	2.63
89.510	119.6	104.7	568.7	-0.037	2.64
89.530	119.6	104.7	575.3	-0.030	2.66
89.550	119.6	104.8	582.4	-0.023	2.68
89.570	114.6	104.8	589.6	-0.019	2.69
89.590	104.5	104.8	597.8	-0.013	2.70
89.610	101.2	104.7	606.9	-0.010	2.71
89.630	97.8	104.8	616.2	-0.009	2.72
89.650	107.9	104.7	626.0	-0.008	2.73
89.670	114.6	104.7	636.9	0.001	2.75
89.690	111.8	104.8	647.8	0.007	2.77
89.710	109.0	104.8	660.1	0.008	2.79
89.730	111.2	104.7	674.0	0.006	2.80
89.750	114.6	104.7	689.1	0.003	2.81

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89.770	113.4	104.7	707.7	-0.003	2.81
89.790	120.1	104.7	728.8	-0.009	2.82
89.810	116.8	104.7	751.0	-0.010	2.84
89.830	120.7	104.8	775.4	-0.011	2.86
89.850	120.1	104.8	800.7	-0.016	2.87
89.870	113.4	104.7	825.1	-0.030	2.86
89.890	110.1	104.8	849.5	-0.045	2.85
89.910	109.0	104.7	871.9	-0.057	2.84
89.930	100.1	104.7	891.7	-0.058	2.85
89.950	97.8	104.8	910.7	-0.053	2.86
89.970	101.2	104.7	927.9	-0.040	2.90
89.990	101.7	104.7	942.9	-0.030	2.92
90.010	99.5	104.7	957.2	-0.024	2.92
90.030	98.4	104.7	969.5	-0.026	2.91
90.050	91.7	104.8	979.2	-0.026	2.89
90.070	87.8	104.7	988.0	-0.031	2.86
90.090	84.5	104.8	994.9	-0.032	2.84
90.110	68.9	104.8	1000.9	-0.034	2.82
90.130	73.9	104.7	1007.7	-0.037	2.79
90.150	75.0	104.8	1015.3	-0.043	2.76
90.170	72.8	104.7	1026.3	-0.047	2.74
90.190	76.1	104.7	1041.9	-0.048	2.73
90.210	73.3	104.8	1059.8	-0.049	2.71
90.230	77.2	104.7	1081.2	-0.050	2.71
90.250	82.8	104.7	1104.6	-0.048	2.70
90.270	77.8	104.7	1127.8	-0.044	2.71
90.290	76.7	104.8	1150.8	-0.040	2.72
90.310	80.0	104.8	1172.0	-0.036	2.73
90.330	72.2	104.7	1189.6	-0.033	2.73
90.350	75.0	104.7	1205.4	-0.032	2.73
90.370	71.1	104.7	1218.7	-0.031	2.73
90.390	71.1	104.8	1230.2	-0.031	2.73
90.410	71.1	104.7	1241.5	-0.028	2.74
90.430	67.7	104.7	1252.4	-0.024	2.76
90.450	63.8	104.7	1262.8	-0.021	2.76
90.470	67.2	104.8	1274.0	-0.023	2.76
90.490	67.7	104.7	1285.4	-0.026	2.75
90.510	71.6	104.7	1296.4	-0.028	2.74
90.530	69.4	104.7	1307.5	-0.030	2.74
90.550	68.3	104.8	1317.7	-0.026	2.74
90.570	74.4	104.7	1326.3	-0.019	2.76
90.590	79.4	104.7	1333.4	-0.004	2.80
90.610	87.8	104.7	1337.9	0.004	2.82
90.630	83.3	104.7	1340.2	0.007	2.83
90.650	91.7	104.7	1341.4	-0.002	2.81
90.670	91.7	104.7	1341.6	-0.016	2.78
90.690	95.1	104.7	1341.5	-0.037	2.73
90.710	92.3	104.7	1343.1	-0.054	2.70
90.730	88.4	104.7	1346.8	-0.062	2.68
90.750	78.9	104.7	1353.6	-0.061	2.69
90.770	85.6	104.7	1363.0	-0.054	2.71
90.790	78.9	104.8	1373.7	-0.047	2.73
90.810	86.7	104.7	1385.5	-0.040	2.75
90.830	86.7	104.7	1398.0	-0.036	2.76
90.850	94.5	104.7	1408.9	-0.032	2.77
90.870	99.5	104.7	1418.3	-0.029	2.77
90.890	105.6	104.7	1425.5	-0.026	2.78
90.910	106.8	104.7	1430.8	-0.023	2.78
90.930	104.5	104.7	1435.0	-0.024	2.77
90.950	100.6	104.7	1437.8	-0.027	2.76
90.970	108.4	104.7	1439.3	-0.030	2.75
90.990	99.5	104.7	1439.4	-0.033	2.73
91.010	93.4	104.7	1437.9	-0.032	2.73
91.030	96.2	104.7	1435.4	-0.030	2.73
91.050	95.1	104.7	1431.7	-0.029	2.73
91.070	96.7	104.7	1426.8	-0.029	2.73
91.090	99.5	104.7	1420.9	-0.026	2.74
91.110	90.6	104.7	1413.9	-0.026	2.74
91.130	86.1	104.7	1405.6	-0.025	2.74
91.150	83.3	104.7	1396.2	-0.026	2.74
91.170	83.9	104.7	1385.5	-0.025	2.74
91.190	82.8	104.7	1374.4	-0.025	2.74
91.210	73.3	104.8	1362.5	-0.025	2.74
91.230	66.1	104.8	1350.2	-0.018	2.76
91.250	68.3	104.7	1338.9	-0.011	2.78
91.270	79.4	104.7	1329.7	-0.008	2.78
91.290	85.6	104.7	1323.5	-0.012	2.78
91.310	80.6	104.7	1319.7	-0.017	2.77
91.330	85.0	104.7	1318.4	-0.026	2.75
91.350	91.7	104.7	1319.7	-0.034	2.73
91.370	100.1	104.7	1322.7	-0.037	2.72
91.390	95.6	104.7	1326.8	-0.034	2.73
91.410	84.5	104.7	1331.5	-0.027	2.75
91.430	83.9	104.7	1335.7	-0.025	2.76
91.450	81.7	104.7	1339.9	-0.020	2.78
91.470	78.3	104.7	1343.6	-0.018	2.78

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91.490	80.6	104.7	1346.9	-0.018	2.78
91.510	79.4	104.7	1349.9	-0.021	2.78
91.530	92.8	104.7	1352.7	-0.024	2.77
91.550	100.1	104.7	1354.9	-0.027	2.77
91.570	97.8	104.7	1356.9	-0.030	2.76
91.590	99.0	104.7	1358.6	-0.031	2.76
91.610	101.7	104.7	1359.9	-0.032	2.75
91.630	92.8	104.7	1361.3	-0.033	2.75
91.650	90.6	104.7	1362.3	-0.034	2.75
91.670	82.8	104.7	1363.2	-0.037	2.74
91.690	84.5	104.7	1363.9	-0.037	2.74
91.710	85.0	104.7	1364.4	-0.035	2.74
91.730	83.9	104.7	1364.6	-0.031	2.75
91.750	74.4	104.7	1364.7	-0.029	2.75
91.770	84.5	104.7	1364.7	-0.026	2.76
91.790	81.1	104.7	1364.5	-0.023	2.77
91.810	77.8	104.7	1364.5	-0.023	2.77
91.830	75.0	104.8	1364.5	-0.023	2.77
91.850	73.3	104.8	1364.6	-0.019	2.78
91.870	73.3	104.7	1364.9	-0.015	2.79
91.890	82.8	104.7	1365.4	-0.015	2.80
91.910	73.9	104.7	1366.0	-0.018	2.79
91.930	76.7	104.7	1366.7	-0.025	2.77
91.950	77.8	104.7	1367.4	-0.031	2.75
91.970	80.6	104.7	1368.3	-0.034	2.74
91.990	79.4	104.7	1369.5	-0.037	2.73
92.010	89.5	104.7	1370.7	-0.036	2.74
92.030	90.0	104.8	1372.2	-0.033	2.74
92.050	99.0	104.7	1374.0	-0.030	2.75
92.070	101.7	104.7	1376.0	-0.032	2.74
92.090	103.4	104.8	1378.3	-0.034	2.73
92.110	107.9	104.7	1380.7	-0.034	2.74
92.130	115.7	104.7	1383.1	-0.032	2.74
92.150	110.1	104.7	1385.7	-0.032	2.74
92.170	102.3	104.7	1388.2	-0.032	2.75
92.190	99.0	104.7	1390.5	-0.034	2.74
92.210	95.1	104.8	1392.8	-0.038	2.74
92.230	93.4	104.7	1394.9	-0.049	2.71
92.250	88.9	104.7	1396.5	-0.053	2.70
92.270	88.4	104.7	1397.9	-0.059	2.69
92.290	83.9	104.7	1399.0	-0.057	2.69
92.310	86.7	104.7	1399.6	-0.057	2.69
92.330	85.6	104.7	1400.1	-0.049	2.70
92.350	93.9	104.7	1400.2	-0.043	2.72
92.370	99.0	104.7	1400.1	-0.033	2.74
92.390	97.8	104.7	1399.9	-0.027	2.75
92.410	93.9	104.7	1399.7	-0.017	2.77
92.430	98.4	104.8	1399.3	-0.008	2.80
92.450	103.4	104.7	1398.7	0.001	2.82
92.470	105.1	104.7	1398.0	0.005	2.82
92.490	98.4	104.7	1397.4	0.002	2.82
92.510	92.3	104.7	1396.8	-0.001	2.81
92.530	92.8	104.7	1396.3	-0.011	2.79
92.550	95.1	104.7	1395.8	-0.016	2.78
92.570	93.9	104.8	1395.5	-0.021	2.76
92.590	92.8	104.7	1395.4	-0.013	2.78
92.610	88.9	104.7	1395.3	-0.011	2.79
92.630	85.6	104.7	1395.4	-0.006	2.80
92.650	93.9	104.7	1395.5	-0.010	2.79
92.670	103.4	104.7	1395.7	-0.014	2.78
92.690	96.7	104.7	1396.1	-0.026	2.76
92.710	95.1	104.8	1396.7	-0.033	2.74
92.730	92.8	104.7	1397.4	-0.037	2.73
92.750	98.4	104.7	1398.1	-0.033	2.74
92.770	101.7	104.7	1398.8	-0.023	2.76
92.790	94.5	104.8	1399.7	-0.015	2.78
92.810	91.2	104.8	1400.4	-0.012	2.79
92.830	94.5	104.7	1401.0	-0.018	2.77
92.850	96.2	104.7	1401.5	-0.027	2.74
92.870	97.3	104.7	1402.0	-0.042	2.70
92.890	95.1	104.7	1402.4	-0.048	2.69
92.910	101.7	104.8	1402.8	-0.050	2.68
92.930	104.0	104.7	1403.2	-0.040	2.70
92.950	101.7	104.7	1403.6	-0.035	2.72
92.970	101.7	104.8	1403.9	-0.028	2.74
92.990	99.5	104.7	1404.1	-0.027	2.74
93.010	95.1	104.7	1404.1	-0.025	2.75
93.030	93.4	104.7	1403.7	-0.031	2.74
93.050	88.9	104.7	1403.1	-0.035	2.73
93.070	87.8	104.7	1402.0	-0.039	2.72
93.090	81.1	104.7	1400.8	-0.040	2.71
93.110	82.2	104.7	1399.5	-0.045	2.70
93.130	82.8	104.8	1398.2	-0.043	2.71
93.150	92.8	104.7	1397.3	-0.035	2.72
93.170	95.6	104.7	1396.7	-0.028	2.74
93.190	93.4	104.7	1396.5	-0.020	2.76

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93.210	91.2	104.7	1396.4	-0.015	2.77
93.230	100.1	104.7	1396.6	-0.014	2.77
93.250	104.0	104.8	1396.7	-0.021	2.75
93.270	101.2	104.7	1396.7	-0.028	2.73
93.290	96.7	104.7	1396.7	-0.035	2.72
93.310	102.3	104.7	1396.8	-0.036	2.72
93.330	104.5	104.7	1397.1	-0.036	2.72
93.350	105.6	104.7	1397.6	-0.034	2.72
93.370	97.8	104.7	1398.5	-0.029	2.74
93.390	96.2	104.7	1399.9	-0.024	2.75
93.410	101.2	104.7	1401.7	-0.020	2.77
93.430	97.8	104.7	1403.8	-0.023	2.76
93.450	92.3	104.7	1406.1	-0.027	2.76
93.470	94.5	104.7	1408.4	-0.034	2.74
93.490	99.0	104.7	1410.6	-0.041	2.72
93.510	102.3	104.7	1412.6	-0.050	2.70
93.530	99.0	104.7	1414.2	-0.051	2.70
93.550	98.4	104.7	1415.2	-0.049	2.71
93.570	102.3	104.7	1415.4	-0.045	2.72
93.590	97.8	104.7	1414.6	-0.048	2.71
93.610	91.2	104.7	1412.9	-0.044	2.73
93.630	88.4	104.7	1410.7	-0.044	2.73
93.650	93.9	104.7	1407.5	-0.041	2.74
93.670	102.9	104.8	1403.4	-0.043	2.73
93.690	107.3	104.7	1398.9	-0.037	2.75
93.710	102.3	104.7	1393.4	-0.035	2.75
93.730	109.0	104.7	1387.2	-0.032	2.76
93.750	111.2	104.7	1380.8	-0.031	2.77
93.770	111.8	104.7	1373.7	-0.032	2.77
93.790	109.5	104.7	1366.1	-0.036	2.76
93.810	107.3	104.7	1358.4	-0.037	2.76
93.830	102.9	104.7	1350.2	-0.038	2.75
93.850	105.6	104.8	1342.1	-0.037	2.75
93.870	101.2	104.8	1335.0	-0.040	2.74
93.890	105.6	104.7	1328.1	-0.043	2.73
93.910	106.2	104.7	1322.0	-0.046	2.72
93.930	101.7	104.7	1317.0	-0.048	2.72
93.950	91.7	104.7	1312.8	-0.046	2.72
93.970	90.6	104.8	1309.7	-0.041	2.73
93.990	96.7	104.7	1307.8	-0.036	2.74
94.010	96.2	104.7	1306.5	-0.037	2.73
94.030	90.6	104.7	1306.2	-0.041	2.72
94.050	86.7	104.7	1307.1	-0.051	2.69
94.070	91.2	104.8	1309.1	-0.056	2.68
94.090	99.0	104.7	1312.0	-0.058	2.67
94.110	100.1	104.7	1316.4	-0.054	2.68
94.130	100.6	104.8	1322.0	-0.051	2.69
94.150	95.6	104.7	1328.5	-0.046	2.71
94.170	97.8	104.7	1336.3	-0.046	2.71
94.190	100.6	104.8	1345.0	-0.046	2.71
94.210	97.3	104.7	1354.2	-0.050	2.70
94.230	88.9	104.8	1364.6	-0.050	2.70
94.250	85.6	104.8	1376.2	-0.053	2.69
94.270	75.0	104.7	1387.9	-0.050	2.70
94.290	81.7	104.8	1400.5	-0.046	2.70
94.310	79.4	104.7	1413.3	-0.036	2.72
94.330	78.9	104.7	1425.5	-0.029	2.74
94.350	78.9	104.8	1437.7	-0.022	2.76
94.370	81.7	104.7	1449.1	-0.020	2.76
94.390	84.5	104.7	1459.1	-0.023	2.75
94.410	86.7	104.7	1468.5	-0.026	2.75
94.430	87.8	104.8	1476.6	-0.027	2.75
94.450	88.9	104.7	1483.1	-0.025	2.75
94.470	84.5	104.7	1488.7	-0.026	2.76
94.490	75.5	104.8	1492.8	-0.024	2.77
94.510	77.8	104.7	1495.4	-0.028	2.76
94.530	82.8	104.7	1496.9	-0.032	2.75
94.550	83.9	104.8	1496.7	-0.041	2.73
94.570	85.6	104.8	1494.9	-0.041	2.73
94.590	86.7	104.7	1491.8	-0.043	2.72
94.610	90.6	104.8	1487.5	-0.043	2.72
94.630	93.9	104.7	1482.1	-0.041	2.73
94.650	90.6	104.8	1475.7	-0.035	2.74
94.670	85.6	104.7	1469.3	-0.032	2.75
94.690	81.1	104.8	1462.9	-0.030	2.76
94.710	79.4	104.7	1457.3	-0.032	2.76
94.730	76.7	104.8	1452.7	-0.036	2.75
94.750	79.4	104.8	1449.4	-0.043	2.73
94.770	85.0	104.8	1448.0	-0.046	2.72
94.790	88.4	104.8	1448.5	-0.045	2.73
94.810	81.1	104.8	1450.9	-0.047	2.73
94.830	85.0	104.8	1455.6	-0.049	2.73
94.850	86.1	104.8	1461.6	-0.049	2.73
94.870	85.6	104.8	1468.6	-0.044	2.74
94.890	87.8	104.8	1475.6	-0.042	2.74
94.910	82.2	104.8	1481.2	-0.037	2.75

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94.930	81.1	104.8	1484.0	-0.031	2.76
94.950	87.2	104.8	1482.1	-0.027	2.77
94.970	78.9	104.8	1475.5	-0.029	2.76
94.990	76.7	104.8	1462.8	-0.033	2.75
95.010	83.9	104.8	1443.5	-0.035	2.74
95.030	76.1	104.8	1418.4	-0.039	2.73
95.050	81.1	104.8	1388.5	-0.049	2.70
95.070	96.7	104.8	1357.2	-0.060	2.67
95.090	107.3	104.8	1324.3	-0.069	2.65
95.110	123.5	104.8	1289.6	-0.072	2.63
95.130	132.4	104.8	1256.5	-0.069	2.63
95.150	128.5	104.8	1223.6	-0.063	2.64
95.170	138.5	104.8	1190.8	-0.057	2.65
95.190	141.3	104.8	1158.7	-0.050	2.65
95.210	136.8	104.8	1123.6	-0.046	2.65
95.230	134.6	104.7	1087.2	-0.043	2.65
95.250	130.7	104.7	1051.8	-0.041	2.64
95.270	124.6	104.7	1014.6	-0.040	2.63
95.290	135.7	104.7	978.0	-0.042	2.62
95.310	126.8	104.7	943.3	-0.046	2.60
95.330	129.0	104.7	907.6	-0.052	2.58
95.350	123.5	104.7	873.8	-0.055	2.57
95.370	116.8	104.7	843.5	-0.053	2.57
95.390	115.7	104.7	815.0	-0.049	2.57
95.410	118.5	104.7	791.1	-0.047	2.58
95.430	112.3	104.7	772.5	-0.045	2.58
95.450	121.2	104.7	758.8	-0.048	2.57
95.470	114.6	104.7	752.7	-0.049	2.57
95.490	108.4	104.7	753.8	-0.052	2.56
95.510	112.9	104.7	762.2	-0.051	2.57
95.530	118.5	104.7	777.1	-0.053	2.56
95.550	110.1	104.7	795.3	-0.050	2.57
95.570	97.3	104.7	817.9	-0.050	2.58
95.590	91.7	104.7	843.6	-0.052	2.58
95.610	87.2	104.7	870.7	-0.052	2.58
95.630	90.0	104.7	901.0	-0.050	2.60
95.650	86.7	104.7	931.9	-0.049	2.62
95.670	75.5	104.7	962.0	-0.051	2.62
95.690	82.8	104.7	994.9	-0.053	2.63
95.710	90.0	104.7	1026.9	-0.059	2.63
95.730	94.5	104.7	1055.9	-0.064	2.63
95.750	111.2	104.7	1083.6	-0.068	2.63
95.770	115.1	104.7	1107.3	-0.066	2.64
95.790	109.5	104.7	1126.4	-0.063	2.66
95.810	106.8	104.6	1143.3	-0.058	2.68
95.830	102.3	104.7	1156.2	-0.056	2.69
95.850	97.3	104.7	1167.5	-0.056	2.70
95.870	90.0	104.7	1180.0	-0.058	2.70
95.890	74.4	104.7	1193.1	-0.057	2.70
95.910	63.8	104.7	1209.2	-0.057	2.70
95.930	65.0	104.7	1229.6	-0.059	2.70
95.950	64.4	104.7	1252.3	-0.061	2.70
95.970	59.9	104.7	1279.1	-0.066	2.69
95.990	57.7	104.7	1309.2	-0.072	2.67
96.010	59.4	104.7	1339.9	-0.073	2.67
96.030	57.7	104.7	1373.2	-0.072	2.68
96.050	62.2	104.7	1407.4	-0.065	2.69
96.070	63.3	104.7	1439.9	-0.058	2.71
96.090	63.3	104.7	1474.2	-0.050	2.73
96.110	63.3	104.7	1507.7	-0.046	2.74
96.130	63.3	104.7	1538.7	-0.044	2.74
96.150	56.0	104.7	1570.2	-0.045	2.74
96.170	56.6	104.7	1599.6	-0.046	2.74
96.190	53.3	104.7	1625.5	-0.047	2.74
96.210	51.6	104.7	1648.9	-0.047	2.74
96.230	53.8	104.7	1667.4	-0.048	2.74
96.250	55.5	104.7	1680.4	-0.047	2.75
96.270	56.6	104.7	1689.2	-0.045	2.76
96.290	56.0	104.7	1692.8	-0.044	2.76
96.310	53.8	104.7	1690.3	-0.047	2.75
96.330	50.5	104.7	1681.4	-0.052	2.74
96.350	58.8	104.7	1668.0	-0.055	2.73
96.370	58.3	104.7	1647.7	-0.057	2.72
96.390	54.4	104.7	1619.9	-0.055	2.72
96.410	53.8	104.7	1587.9	-0.052	2.72
96.430	60.5	104.7	1548.6	-0.047	2.73
96.450	66.1	104.7	1504.7	-0.041	2.73
96.470	71.6	104.7	1460.4	-0.034	2.74
96.490	68.3	104.7	1412.8	-0.033	2.73
96.510	72.2	104.7	1367.2	-0.030	2.73
96.530	78.9	104.7	1327.7	-0.030	2.72
96.550	83.9	104.7	1292.3	-0.031	2.71
96.570	83.9	104.7	1265.3	-0.034	2.70
96.590	85.0	104.7	1246.6	-0.036	2.69
96.610	90.6	104.7	1235.2	-0.037	2.68
96.630	95.1	104.7	1233.7	-0.037	2.68

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96.650	99.5	104.8	1239.8	-0.039	2.68
96.670	98.4	104.7	1253.0	-0.038	2.68
96.690	100.1	104.7	1272.9	-0.035	2.69
96.710	102.3	104.7	1296.2	-0.032	2.70
96.730	91.2	104.7	1322.9	-0.031	2.71
96.750	85.0	104.8	1350.6	-0.031	2.71
96.770	85.0	104.8	1378.5	-0.032	2.71
96.790	81.7	104.7	1406.6	-0.031	2.72
96.810	84.5	104.8	1431.4	-0.033	2.71
96.830	88.4	104.7	1453.9	-0.028	2.72
96.850	88.4	104.7	1476.0	-0.029	2.72
96.870	98.4	104.8	1495.8	-0.029	2.72
96.890	104.5	104.8	1514.5	-0.038	2.70
96.910	103.4	104.7	1531.9	-0.041	2.69
96.930	92.3	104.7	1547.5	-0.044	2.69
96.950	86.1	104.7	1562.2	-0.043	2.69
96.970	78.9	104.8	1575.0	-0.044	2.68
96.990	71.1	104.8	1585.6	-0.040	2.69
97.010	81.1	104.8	1594.8	-0.035	2.70
97.030	79.4	104.8	1601.4	-0.031	2.71
97.050	75.0	104.8	1605.8	-0.028	2.71
97.070	86.1	104.8	1608.4	-0.026	2.71
97.090	92.8	104.7	1609.1	-0.027	2.71
97.110	90.0	104.7	1608.2	-0.031	2.70
97.130	92.3	104.7	1605.4	-0.034	2.69
97.150	83.3	104.7	1600.9	-0.033	2.69
97.170	87.2	104.8	1595.5	-0.028	2.70
97.190	89.5	104.8	1588.6	-0.022	2.72
97.210	87.2	104.7	1581.6	-0.017	2.73
97.230	83.9	104.8	1575.2	-0.020	2.72
97.250	86.1	104.7	1569.3	-0.027	2.71
97.270	96.2	104.8	1564.5	-0.039	2.68
97.290	101.2	104.7	1561.0	-0.049	2.66
97.310	99.0	104.8	1559.1	-0.058	2.64
97.330	94.5	104.8	1559.1	-0.061	2.64
97.350	97.3	104.7	1559.8	-0.058	2.65
97.370	92.8	104.7	1560.3	-0.047	2.68
97.390	99.5	104.8	1560.4	-0.036	2.71
97.410	92.8	104.8	1560.0	-0.028	2.73
97.430	90.0	104.8	1558.4	-0.024	2.74
97.450	87.2	104.8	1555.7	-0.026	2.74
97.470	99.5	104.8	1551.9	-0.032	2.73
97.490	106.8	104.8	1548.0	-0.038	2.71
97.510	112.9	104.8	1544.7	-0.042	2.71
97.530	110.7	104.8	1542.6	-0.046	2.70
97.550	115.1	104.8	1542.1	-0.046	2.70
97.570	109.5	104.7	1543.2	-0.048	2.70
97.590	106.8	104.7	1545.6	-0.047	2.70
97.610	94.5	104.7	1549.0	-0.046	2.71
97.630	88.4	104.7	1552.3	-0.040	2.72
97.650	85.6	104.8	1554.5	-0.036	2.74
97.670	87.2	104.7	1554.5	-0.031	2.75
97.690	81.7	104.8	1552.5	-0.029	2.76
97.710	92.8	104.7	1548.4	-0.029	2.76
97.730	93.9	104.7	1542.7	-0.038	2.74
97.750	95.1	104.7	1536.6	-0.047	2.71
97.770	93.4	104.8	1531.1	-0.055	2.69
97.790	95.1	104.7	1527.5	-0.054	2.69
97.810	95.6	104.7	1526.4	-0.052	2.69
97.830	101.2	104.8	1528.4	-0.045	2.70
97.850	95.1	104.8	1534.1	-0.039	2.72
97.870	106.2	104.7	1542.2	-0.034	2.73
97.890	107.3	104.8	1552.2	-0.037	2.72
97.910	106.2	104.8	1563.3	-0.041	2.71
97.930	106.8	104.8	1573.7	-0.042	2.71
97.950	106.2	104.8	1583.4	-0.040	2.71
97.970	108.4	104.7	1590.7	-0.041	2.71
97.990	104.5	104.7	1594.4	-0.042	2.71
98.010	92.8	104.7	1594.7	-0.040	2.71
98.030	96.2	104.7	1591.6	-0.044	2.70
98.050	95.6	104.8	1585.0	-0.048	2.69
98.070	94.5	104.8	1575.7	-0.049	2.69
98.090	95.1	104.7	1565.1	-0.045	2.69
98.110	91.2	104.7	1553.7	-0.044	2.69
98.130	94.5	104.7	1542.5	-0.043	2.69
98.150	101.7	104.7	1532.8	-0.043	2.68
98.170	97.3	104.7	1524.3	-0.045	2.67
98.190	93.4	104.7	1517.6	-0.049	2.66
98.210	92.8	104.7	1512.5	-0.048	2.66
98.230	88.4	104.7	1508.1	-0.041	2.68
98.250	81.1	104.8	1504.4	-0.038	2.68
98.270	79.4	104.7	1501.5	-0.033	2.69
98.290	75.0	104.8	1498.7	-0.032	2.70
98.310	81.7	104.8	1495.8	-0.028	2.71
98.330	86.7	104.7	1493.6	-0.030	2.70
98.350	90.6	104.7	1492.4	-0.026	2.71

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98.370	90.0	104.7	1492.9	-0.023	2.72
98.390	95.6	104.7	1494.9	-0.022	2.72
98.410	102.9	104.7	1498.8	-0.027	2.71
98.430	102.3	104.7	1504.3	-0.031	2.70
98.450	102.3	104.7	1510.8	-0.031	2.70
98.470	99.5	104.7	1517.6	-0.030	2.70
98.490	92.3	104.7	1523.7	-0.026	2.71
98.510	91.7	104.8	1528.5	-0.021	2.72
98.530	86.1	104.7	1532.0	-0.019	2.72
98.550	79.4	104.7	1533.4	-0.024	2.70
98.570	80.0	104.7	1533.1	-0.029	2.69
98.590	71.6	104.7	1531.2	-0.034	2.67
98.610	87.2	104.7	1527.5	-0.037	2.66
98.630	102.3	104.7	1522.1	-0.040	2.64
98.650	102.9	104.7	1514.8	-0.037	2.64
98.670	108.4	104.7	1506.3	-0.030	2.66
98.690	110.7	104.8	1495.4	-0.022	2.67
98.710	114.0	104.7	1481.9	-0.011	2.70
98.730	116.8	104.7	1466.8	-0.003	2.71
98.750	104.5	104.7	1448.5	0.000	2.72
98.770	99.5	104.7	1426.9	-0.006	2.71
98.790	96.7	104.7	1403.7	-0.013	2.70
98.810	96.2	104.8	1376.7	-0.025	2.68
98.830	98.4	104.8	1347.7	-0.032	2.68
98.850	97.3	104.7	1319.2	-0.036	2.69
98.870	97.8	104.8	1290.9	-0.032	2.72
98.890	97.8	104.8	1266.5	-0.029	2.75
98.910	90.6	104.8	1247.7	-0.028	2.77
98.930	100.6	104.9	1234.1	-0.034	2.78
98.950	103.4	104.8	1227.8	-0.043	2.78
98.970	99.0	104.9	1227.6	-0.055	2.77
98.990	102.3	104.8	1231.4	-0.064	2.77
99.010	101.7	104.9	1237.7	-0.064	2.78
99.030	105.1	104.9	1244.4	-0.058	2.79
99.050	108.4	104.9	1249.0	-0.049	2.82
99.070	104.0	104.9	1249.8	-0.046	2.82
99.090	107.9	104.9	1246.7	-0.042	2.83
99.110	107.9	104.9	1238.9	-0.046	2.81
99.130	107.9	104.9	1226.1	-0.046	2.80
99.150	116.8	104.9	1210.4	-0.044	2.79
99.170	121.2	104.9	1190.9	-0.036	2.80
99.190	120.1	104.9	1168.6	-0.031	2.80
99.210	122.4	104.9	1143.9	-0.027	2.80
99.230	111.8	104.9	1115.5	-0.025	2.80
99.250	115.7	104.9	1086.9	-0.026	2.79
99.270	112.3	104.9	1056.1	-0.030	2.77
99.290	105.6	104.9	1020.4	-0.029	2.76
99.310	105.6	104.9	983.7	-0.027	2.75
99.330	115.7	104.9	942.7	-0.027	2.74
99.350	120.1	104.9	897.6	-0.025	2.73
99.370	134.6	104.9	852.6	-0.021	2.73
99.390	137.4	104.9	804.2	-0.017	2.73
99.410	145.2	104.9	755.8	-0.019	2.71
99.430	151.9	104.9	710.8	-0.016	2.71
99.450	161.9	104.9	665.9	-0.014	2.70
99.470	163.6	104.9	625.5	-0.009	2.71
99.490	156.9	105.0	591.8	-0.009	2.70
99.510	164.7	104.9	561.0	-0.007	2.70
99.530	172.5	104.9	535.2	-0.010	2.69
99.550	168.1	104.9	514.1	-0.017	2.67
99.570	162.5	105.0	495.1	-0.026	2.65
99.590	153.6	105.0	478.3	-0.036	2.63
99.610	146.3	105.0	462.4	-0.038	2.63
99.630	151.3	105.0	444.9	-0.042	2.63
99.650	145.8	104.9	426.9	-0.045	2.62
99.670	134.6	105.0	409.5	-0.053	2.61
99.690	141.9	105.0	392.3	-0.058	2.60
99.710	145.2	105.0	376.6	-0.065	2.59
99.730	144.1	104.9	363.5	-0.066	2.59
99.750	146.3	105.0	353.1	-0.065	2.59
99.770	144.7	105.0	346.2	-0.059	2.61
99.790	138.0	105.0	342.2	-0.050	2.64
99.810	143.5	104.9	339.7	-0.041	2.67
99.830	130.7	104.9	338.3	-0.036	2.69
99.850	135.2	105.0	337.9	-0.036	2.70
99.870	125.1	104.9	338.4	-0.039	2.69
99.890	126.3	104.9	340.1	-0.047	2.68
99.910	130.7	104.9	342.6	-0.057	2.66
99.930	127.4	104.9	345.8	-0.064	2.65
99.950	119.6	104.9	349.2	-0.066	2.64
99.970	122.4	104.9	353.3	-0.064	2.65
99.990	121.2	104.9	357.3	-0.056	2.66
100.010	134.6	104.9	361.0	-0.043	2.69
100.030	132.4	104.9	364.1	-0.035	2.70
100.050	129.0	104.9	366.5	-0.033	2.69
100.070	134.1	104.9	368.4	-0.034	2.68

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100.090	135.2	104.9	370.3	-0.036	2.66
100.110	140.2	104.9	372.3	-0.040	2.63
100.130	136.8	104.8	374.9	-0.037	2.62
100.150	133.5	104.8	379.4	-0.030	2.63
100.170	132.4	104.9	386.4	-0.019	2.65
100.190	130.2	104.9	395.4	-0.012	2.66
100.210	117.3	104.9	407.4	-0.004	2.68
100.230	117.9	104.9	422.0	-0.003	2.69
100.250	110.1	104.8	437.6	-0.004	2.69
100.270	107.9	104.8	454.3	-0.013	2.67
100.290	102.9	104.8	471.5	-0.023	2.66
100.310	105.1	104.8	487.8	-0.035	2.64
100.330	105.1	104.8	506.2	-0.041	2.64
100.350	109.0	104.8	527.3	-0.047	2.64
100.370	110.7	104.9	550.2	-0.046	2.66
100.390	115.1	104.8	579.5	-0.046	2.67
100.410	106.2	104.8	616.3	-0.042	2.69
100.430	106.8	104.8	657.3	-0.041	2.70
100.450	99.5	104.8	706.1	-0.038	2.71
100.470	101.7	104.8	758.2	-0.035	2.72
100.490	106.8	104.8	810.3	-0.031	2.73
100.510	105.6	104.8	862.3	-0.027	2.74
100.530	94.5	104.8	908.7	-0.024	2.74
100.550	102.3	104.8	948.8	-0.022	2.75
100.570	106.2	104.8	985.4	-0.022	2.74
100.590	105.6	104.8	1014.5	-0.024	2.74
100.610	102.9	104.8	1039.1	-0.027	2.73
100.630	97.3	104.8	1060.9	-0.031	2.73
100.650	93.9	104.8	1079.5	-0.034	2.72
100.670	102.9	104.8	1097.5	-0.034	2.73
100.690	106.2	104.8	1113.7	-0.032	2.74
100.710	102.3	104.8	1127.6	-0.032	2.74
100.730	105.1	104.8	1140.3	-0.030	2.75
100.750	105.6	104.8	1151.2	-0.034	2.74
100.770	109.0	104.9	1159.7	-0.036	2.74
100.790	105.6	104.8	1167.2	-0.042	2.72
100.810	104.5	104.8	1173.3	-0.039	2.73
100.830	104.5	104.8	1177.9	-0.040	2.73
100.850	95.6	104.8	1182.0	-0.036	2.74
100.870	96.2	104.8	1185.2	-0.037	2.73
100.890	100.1	104.8	1188.0	-0.035	2.74
100.910	97.8	104.8	1190.9	-0.040	2.73
100.930	105.6	104.8	1193.9	-0.040	2.73
100.950	105.6	104.8	1197.0	-0.038	2.73
100.970	100.1	104.8	1200.5	-0.035	2.74
100.990	114.6	104.8	1204.3	-0.035	2.73
101.010	116.8	104.8	1208.2	-0.036	2.73
101.030	112.9	104.8	1212.1	-0.036	2.72
101.050	110.7	104.8	1215.5	-0.039	2.71
101.070	106.2	104.8	1218.0	-0.034	2.72
101.090	114.0	104.8	1219.4	-0.027	2.74
101.110	117.3	104.8	1219.6	-0.017	2.76
101.130	114.0	104.8	1218.0	-0.012	2.78
101.150	118.5	104.8	1214.3	-0.008	2.78
101.170	126.3	104.8	1208.8	-0.009	2.78
101.190	130.7	104.8	1200.6	-0.012	2.77
101.210	134.6	104.8	1190.2	-0.017	2.76
101.230	131.3	104.8	1178.3	-0.017	2.76
101.250	133.5	104.8	1163.8	-0.018	2.76
101.270	127.4	104.8	1147.8	-0.020	2.76
101.290	114.0	104.8	1131.6	-0.025	2.75
101.310	106.2	104.8	1114.0	-0.027	2.74
101.330	109.0	104.8	1096.4	-0.029	2.74
101.350	112.9	104.8	1080.0	-0.029	2.74
101.370	109.5	104.8	1063.3	-0.029	2.74
101.390	107.9	104.8	1048.1	-0.027	2.74
101.410	111.8	104.8	1034.5	-0.025	2.75
101.430	120.1	104.8	1021.6	-0.029	2.74
101.450	122.4	104.8	1010.7	-0.035	2.72
101.470	124.0	104.8	1002.2	-0.040	2.71
101.490	116.8	104.8	995.1	-0.043	2.70
101.510	121.2	104.8	990.4	-0.045	2.69
101.530	118.5	104.8	987.7	-0.042	2.69
101.550	120.7	104.8	986.8	-0.039	2.70
101.570	112.3	104.8	988.1	-0.036	2.70
101.590	105.6	104.8	990.8	-0.037	2.70
101.610	105.6	104.8	995.1	-0.040	2.69
101.630	114.0	104.8	1001.1	-0.041	2.69
101.650	106.2	104.8	1007.9	-0.044	2.68
101.670	107.3	104.8	1016.5	-0.044	2.68
101.690	102.9	104.8	1026.4	-0.047	2.67
101.710	111.8	104.8	1037.1	-0.046	2.67
101.730	134.1	104.8	1049.3	-0.047	2.66
101.750	135.2	104.8	1062.3	-0.044	2.66
101.770	139.1	104.8	1075.4	-0.039	2.67
101.790	145.8	104.8	1089.8	-0.030	2.69

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101.810	147.4	104.8	1104.9	-0.024	2.69
101.830	145.2	104.8	1119.8	-0.024	2.69
101.850	144.1	104.8	1136.0	-0.026	2.68
101.870	126.8	104.8	1152.6	-0.029	2.67
101.890	126.8	104.8	1169.3	-0.035	2.66
101.910	118.5	104.8	1186.5	-0.040	2.64
101.930	114.6	104.8	1202.4	-0.044	2.63
101.950	109.5	104.8	1216.9	-0.047	2.63
101.970	108.4	104.8	1230.9	-0.054	2.62
101.990	105.6	104.8	1242.6	-0.054	2.62
102.010	99.5	104.8	1252.8	-0.052	2.63
102.030	95.6	104.8	1261.6	-0.047	2.65
102.050	92.3	104.8	1269.0	-0.043	2.67
102.070	92.8	104.8	1276.7	-0.037	2.68
102.090	97.3	104.8	1284.4	-0.031	2.70
102.110	92.8	104.8	1291.7	-0.027	2.70
102.130	92.3	104.8	1299.8	-0.024	2.71
102.150	92.8	104.8	1308.6	-0.021	2.72
102.170	94.5	104.8	1317.5	-0.015	2.73
102.190	96.2	104.8	1327.7	-0.010	2.74
102.210	92.8	104.8	1338.8	-0.009	2.75
102.230	88.4	104.8	1350.2	-0.012	2.74
102.250	97.8	104.8	1363.7	-0.019	2.73
102.270	96.7	104.8	1378.9	-0.028	2.71
102.290	92.8	104.8	1394.7	-0.040	2.68
102.310	86.7	104.8	1412.5	-0.045	2.68
102.330	75.0	104.8	1431.3	-0.049	2.67
102.350	73.9	104.8	1450.0	-0.050	2.68
102.370	71.1	104.8	1470.2	-0.048	2.69
102.390	67.2	104.8	1490.6	-0.041	2.71
102.410	65.0	104.8	1510.2	-0.038	2.72
102.430	67.7	104.8	1531.4	-0.035	2.73
102.450	67.2	104.8	1553.1	-0.032	2.74
102.470	71.6	104.8	1575.0	-0.028	2.75
102.490	87.2	104.8	1597.1	-0.030	2.74
102.510	84.5	104.8	1616.9	-0.029	2.74
102.530	82.8	104.7	1634.3	-0.027	2.75
102.550	90.6	104.8	1649.5	-0.023	2.75
102.570	87.8	104.8	1660.4	-0.023	2.75
102.590	89.5	104.8	1666.7	-0.019	2.76
102.610	91.7	104.8	1668.5	-0.017	2.76
102.630	71.6	104.8	1666.6	-0.016	2.76
102.650	75.0	104.8	1661.0	-0.018	2.76
102.670	81.1	104.8	1651.7	-0.018	2.76
102.690	79.4	104.8	1640.1	-0.024	2.75
102.710	86.1	104.8	1625.4	-0.029	2.73
102.730	82.2	104.8	1607.7	-0.037	2.71
102.750	90.0	104.8	1588.7	-0.037	2.71
102.770	97.8	104.8	1566.9	-0.039	2.71
102.790	97.8	104.8	1543.7	-0.036	2.72
102.810	92.8	104.8	1520.6	-0.038	2.72
102.830	96.7	104.8	1496.1	-0.037	2.72
102.850	99.5	104.8	1473.1	-0.040	2.72
102.870	107.3	104.8	1452.6	-0.038	2.72
102.890	92.8	104.8	1433.8	-0.042	2.72
102.910	94.5	104.8	1418.4	-0.041	2.72
102.930	112.3	104.8	1406.2	-0.046	2.71
102.950	106.2	104.8	1395.8	-0.050	2.70
102.970	99.0	104.8	1388.2	-0.057	2.68
102.990	97.3	104.8	1382.5	-0.054	2.69
103.010	89.5	104.8	1377.7	-0.048	2.70
103.030	102.3	104.8	1374.0	-0.038	2.72
103.050	92.8	104.8	1371.3	-0.033	2.73
103.070	85.0	104.8	1369.4	-0.030	2.73
103.090	91.2	104.8	1368.5	-0.036	2.72
103.110	91.7	104.8	1367.9	-0.040	2.71
103.130	90.6	104.8	1367.1	-0.045	2.70
103.150	96.2	104.8	1366.2	-0.040	2.71
103.170	90.0	104.8	1364.5	-0.036	2.72
103.190	97.3	104.8	1361.8	-0.029	2.74
103.210	86.1	104.8	1358.1	-0.028	2.74
103.230	92.3	104.8	1353.1	-0.029	2.74
103.250	100.6	104.8	1346.5	-0.039	2.72
103.270	96.2	104.8	1339.2	-0.048	2.70
103.290	93.4	104.8	1330.0	-0.058	2.67
103.310	101.2	104.8	1318.9	-0.058	2.68
103.330	107.3	104.8	1307.1	-0.052	2.69
103.350	122.9	104.8	1293.4	-0.043	2.72
103.370	118.5	104.8	1278.6	-0.040	2.73
103.390	113.4	104.8	1263.8	-0.039	2.73
103.410	116.8	104.8	1247.8	-0.046	2.71
103.430	116.2	104.8	1231.6	-0.058	2.69
103.450	115.7	104.8	1216.5	-0.068	2.67
103.470	112.3	104.8	1200.9	-0.070	2.67
103.490	100.1	104.8	1185.7	-0.067	2.68
103.510	99.5	104.8	1171.8	-0.065	2.69

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103.530	93.9	104.8	1157.7	-0.060	2.70
103.550	98.4	104.8	1144.2	-0.058	2.71
103.570	105.6	104.8	1132.1	-0.054	2.71
103.590	100.6	104.8	1120.8	-0.053	2.72
103.610	100.6	104.8	1111.5	-0.052	2.71
103.630	105.1	104.8	1104.4	-0.054	2.71
103.650	104.5	104.8	1099.2	-0.059	2.69
103.670	109.0	104.8	1097.8	-0.060	2.68
103.690	107.9	104.8	1100.8	-0.060	2.68
103.710	102.9	104.8	1107.4	-0.054	2.69
103.730	101.7	104.8	1117.3	-0.052	2.69
103.750	101.2	104.7	1131.1	-0.051	2.69
103.770	104.5	104.8	1148.1	-0.052	2.68
103.790	104.0	104.8	1166.4	-0.047	2.69
103.810	102.9	104.8	1185.9	-0.040	2.71
103.830	109.5	104.8	1206.2	-0.033	2.73
103.850	109.0	104.8	1225.6	-0.023	2.75
103.870	106.8	104.8	1245.5	-0.016	2.76
103.890	99.5	104.8	1265.2	-0.015	2.77
103.910	91.2	104.8	1283.9	-0.024	2.74
103.930	88.4	104.8	1303.8	-0.029	2.73
103.950	77.2	104.8	1323.1	-0.028	2.73
103.970	60.5	104.8	1340.5	-0.027	2.73
103.990	61.1	104.8	1357.2	-0.030	2.73
104.010	64.4	104.8	1371.2	-0.030	2.73
104.030	68.9	104.8	1381.4	-0.028	2.73
104.050	66.1	104.8	1388.1	-0.031	2.73
104.070	70.5	104.9	1389.6	-0.032	2.73
104.090	75.0	104.8	1387.8	-0.031	2.74
104.110	78.3	104.8	1383.6	-0.027	2.75
104.130	74.4	104.8	1378.6	-0.029	2.75
104.150	77.8	104.8	1374.5	-0.031	2.75
104.170	73.3	104.8	1373.8	-0.038	2.74
104.190	70.0	104.8	1378.6	-0.046	2.72
104.210	66.6	104.8	1388.4	-0.054	2.71
104.230	70.5	104.7	1403.0	-0.056	2.71
104.250	69.4	104.8	1422.4	-0.055	2.72
104.270	73.3	104.8	1443.2	-0.054	2.72
104.290	66.6	104.8	1465.2	-0.045	2.75
104.310	62.2	104.8	1486.4	-0.037	2.77
104.330	65.5	104.8	1504.2	-0.026	2.80
104.350	63.3	104.8	1520.4	-0.021	2.82
104.370	69.4	104.8	1533.6	-0.015	2.83
104.390	68.3	104.8	1543.9	-0.018	2.83
104.410	70.5	104.8	1552.9	-0.020	2.82
104.430	78.3	104.8	1560.7	-0.028	2.80
104.450	82.8	104.8	1567.2	-0.033	2.79
104.470	83.9	104.8	1573.8	-0.039	2.78
104.490	86.1	104.8	1580.2	-0.037	2.78
104.510	79.4	104.8	1586.8	-0.038	2.78
104.530	78.9	104.8	1594.0	-0.041	2.77
104.550	70.0	104.8	1601.0	-0.047	2.75
104.570	66.6	104.8	1608.2	-0.051	2.74
104.590	66.1	104.8	1615.7	-0.059	2.72
104.610	67.2	104.8	1622.7	-0.062	2.72
104.630	68.3	104.8	1629.3	-0.060	2.72
104.650	65.0	104.8	1634.5	-0.051	2.74
104.670	68.9	104.8	1638.2	-0.046	2.76
104.690	67.2	104.8	1639.5	-0.038	2.78
104.710	67.2	104.8	1636.8	-0.034	2.79
104.730	72.2	104.8	1630.0	-0.027	2.81
104.750	75.0	104.8	1619.6	-0.023	2.83
104.770	70.5	104.8	1606.8	-0.017	2.84
104.790	69.4	104.8	1590.6	-0.014	2.85
104.810	65.5	104.8	1573.9	-0.011	2.86
104.830	65.0	104.7	1559.0	-0.012	2.86
104.850	59.4	104.8	1547.3	-0.019	2.85
104.870	59.4	104.8	1540.3	-0.026	2.83
104.890	52.1	104.8	1539.5	-0.030	2.82
104.910	54.4	104.8	1543.6	-0.032	2.82
104.930	59.4	104.8	1552.9	-0.034	2.82
104.950	63.3	104.8	1566.4	-0.033	2.81
104.970	68.9	104.8	1582.8	-0.035	2.81
104.990	66.6	104.8	1600.5	-0.035	2.80
105.010	57.7	104.8	1619.0	-0.035	2.80
105.030	57.7	104.8	1636.8	-0.035	2.80
105.050	61.1	104.8	1653.1	-0.035	2.80
105.070	58.3	104.8	1669.7	-0.032	2.80
105.090	58.3	104.8	1685.8	-0.028	2.81
105.110	57.7	104.8	1700.8	-0.025	2.82
105.130	62.2	104.8	1716.7	-0.031	2.80
105.150	67.7	104.9	1732.9	-0.036	2.80
105.170	71.6	104.8	1748.5	-0.037	2.80
105.190	70.5	104.8	1765.6	-0.035	2.81
105.210	75.0	104.8	1783.1	-0.033	2.82
105.230	72.2	104.8	1799.6	-0.032	2.82

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105.250	76.1	104.9	1816.5	-0.032	2.83
105.270	78.3	104.9	1832.3	-0.037	2.82
105.290	81.7	104.9	1846.2	-0.040	2.82
105.310	84.5	104.8	1859.0	-0.043	2.81
105.330	85.6	104.8	1869.2	-0.038	2.83
105.350	83.9	104.8	1876.8	-0.036	2.83
105.370	78.9	104.8	1882.7	-0.036	2.84
105.390	75.5	104.8	1886.0	-0.044	2.82
105.410	75.5	104.8	1887.0	-0.049	2.81
105.430	73.3	104.9	1886.5	-0.050	2.81
105.450	73.3	104.9	1883.8	-0.048	2.81
105.470	71.6	104.8	1879.1	-0.050	2.81
105.490	71.1	104.8	1873.3	-0.050	2.81
105.510	85.6	104.9	1865.9	-0.053	2.80
105.530	89.5	104.8	1857.4	-0.057	2.79
105.550	85.0	104.8	1848.5	-0.060	2.78
105.570	87.2	104.8	1838.6	-0.055	2.79
105.590	80.6	104.8	1828.3	-0.049	2.80
105.610	84.5	104.8	1818.2	-0.043	2.81
105.630	83.9	104.9	1807.1	-0.039	2.81
105.650	75.0	104.8	1795.2	-0.035	2.82
105.670	75.5	104.8	1783.5	-0.033	2.82
105.690	78.3	104.8	1770.8	-0.032	2.82
105.710	78.3	104.8	1757.8	-0.027	2.83
105.730	83.3	104.8	1745.4	-0.026	2.83
105.750	77.8	104.8	1732.8	-0.026	2.83
105.770	82.8	104.8	1721.0	-0.026	2.82
105.790	85.6	104.8	1711.0	-0.025	2.82
105.810	84.5	104.9	1701.2	-0.032	2.81
105.830	93.9	104.8	1692.3	-0.038	2.79
105.850	92.8	104.8	1684.4	-0.046	2.77
105.870	93.4	104.8	1676.4	-0.052	2.75
105.890	95.6	104.8	1668.6	-0.060	2.73
105.910	92.8	104.8	1661.2	-0.063	2.72
105.930	94.5	104.8	1653.4	-0.060	2.72
105.950	101.2	104.9	1645.4	-0.051	2.75
105.970	91.2	104.8	1637.7	-0.046	2.76
105.990	95.6	104.8	1629.2	-0.043	2.76
106.010	96.7	104.9	1620.3	-0.044	2.76
106.030	92.3	104.9	1611.7	-0.043	2.77
106.050	91.7	104.9	1602.7	-0.046	2.76
106.070	95.1	104.8	1593.8	-0.045	2.77
106.090	88.4	104.9	1585.6	-0.041	2.78
106.110	93.4	104.8	1577.4	-0.038	2.79
106.130	86.7	104.9	1569.9	-0.039	2.80
106.150	88.9	104.9	1563.3	-0.039	2.80
106.170	95.6	104.8	1556.7	-0.036	2.81
106.190	93.4	104.9	1550.5	-0.034	2.81
106.210	93.4	104.8	1544.6	-0.029	2.83
106.230	87.8	104.9	1538.3	-0.021	2.85
106.250	90.6	104.9	1531.7	-0.012	2.87
106.270	93.9	104.9	1525.5	-0.009	2.88
106.290	95.1	104.9	1519.7	-0.011	2.87
106.310	98.4	104.9	1514.4	-0.012	2.87
106.330	99.0	104.9	1510.4	-0.017	2.85
106.350	95.6	104.9	1507.4	-0.023	2.84
106.370	105.6	104.9	1505.9	-0.030	2.82
106.390	102.9	104.9	1506.0	-0.029	2.83
106.410	93.9	104.9	1507.1	-0.032	2.82
106.430	90.6	104.8	1508.8	-0.035	2.81
106.450	96.2	104.8	1510.9	-0.039	2.80
106.470	96.7	104.8	1512.8	-0.042	2.80
106.490	97.8	104.8	1514.6	-0.044	2.79
106.510	93.4	104.9	1516.1	-0.046	2.78
106.530	98.4	104.9	1517.5	-0.043	2.79
106.550	109.0	104.8	1519.0	-0.043	2.79
106.570	110.1	104.9	1521.1	-0.040	2.79
106.590	101.2	104.9	1523.8	-0.044	2.78
106.610	105.1	104.9	1527.4	-0.045	2.78
106.630	109.5	104.9	1531.8	-0.050	2.76
106.650	106.8	104.9	1536.4	-0.044	2.77
106.670	103.4	104.9	1541.5	-0.041	2.78
106.690	101.7	104.9	1546.4	-0.032	2.79
106.710	99.5	104.8	1550.9	-0.028	2.80
106.730	102.9	104.9	1554.9	-0.024	2.81
106.750	102.3	104.8	1558.1	-0.024	2.81
106.770	96.7	104.9	1560.5	-0.024	2.81
106.790	99.5	104.8	1562.2	-0.028	2.80
106.810	101.7	104.9	1563.2	-0.031	2.80
106.830	101.2	104.8	1563.6	-0.037	2.78
106.850	99.0	104.8	1563.4	-0.047	2.77
106.870	92.3	104.9	1562.5	-0.055	2.75
106.890	90.0	104.9	1561.0	-0.060	2.74
106.910	93.4	104.9	1559.2	-0.062	2.73
106.930	92.3	104.9	1557.6	-0.061	2.74
106.950	83.9	104.9	1556.4	-0.065	2.73

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106.970	92.3	104.9	1555.8	-0.063	2.73
106.990	92.3	104.9	1556.3	-0.064	2.73
107.010	91.7	104.9	1557.7	-0.059	2.74
107.030	90.6	104.9	1560.2	-0.058	2.74
107.050	91.7	104.8	1563.5	-0.051	2.76
107.070	93.9	104.9	1567.2	-0.051	2.76
107.090	96.7	104.9	1571.2	-0.050	2.76
107.110	88.9	104.9	1575.3	-0.054	2.75
107.130	95.1	104.9	1579.0	-0.050	2.76
107.150	103.4	104.9	1582.5	-0.052	2.75
107.170	105.6	104.9	1585.4	-0.051	2.76
107.190	104.0	104.9	1587.5	-0.052	2.75
107.210	106.2	104.9	1588.6	-0.053	2.75
107.230	112.9	104.9	1588.4	-0.058	2.74
107.250	110.1	104.9	1587.0	-0.065	2.72
107.270	109.5	104.9	1584.6	-0.067	2.71
107.290	107.3	104.9	1581.0	-0.067	2.71
107.310	115.1	104.9	1576.3	-0.063	2.73
107.330	114.6	104.9	1571.0	-0.061	2.73
107.350	107.9	104.9	1565.0	-0.053	2.75
107.370	103.4	104.9	1558.4	-0.049	2.77
107.390	116.2	105.0	1551.5	-0.046	2.77
107.410	110.7	104.9	1544.0	-0.048	2.77
107.430	107.9	105.0	1536.5	-0.049	2.76
107.450	105.6	105.0	1529.7	-0.051	2.76
107.470	101.2	105.0	1523.2	-0.052	2.75
107.490	107.3	105.0	1517.8	-0.050	2.75
107.510	107.3	105.0	1513.8	-0.042	2.76
107.530	104.0	105.0	1510.7	-0.031	2.79
107.550	111.2	105.0	1508.8	-0.023	2.80
107.570	116.2	105.0	1508.1	-0.022	2.81
107.590	115.1	105.0	1507.7	-0.026	2.80
107.610	122.9	105.0	1507.4	-0.033	2.78
107.630	122.4	105.1	1507.0	-0.043	2.76
107.650	119.0	105.1	1505.8	-0.052	2.74
107.670	119.0	105.0	1503.0	-0.058	2.73
107.690	125.1	105.0	1497.8	-0.064	2.72
107.710	131.8	105.0	1490.5	-0.070	2.70
107.730	137.4	105.0	1479.6	-0.075	2.69
107.750	143.0	105.0	1464.6	-0.075	2.69
107.770	149.7	105.1	1446.3	-0.073	2.68
107.790	153.0	105.0	1422.4	-0.063	2.69
107.810	148.6	105.1	1393.5	-0.051	2.71
107.830	145.2	105.0	1361.6	-0.038	2.72
107.850	146.3	105.1	1323.8	-0.031	2.71
107.870	139.6	105.1	1281.2	-0.024	2.71
107.890	134.1	105.0	1236.6	-0.023	2.69
107.910	132.4	105.0	1187.4	-0.023	2.67
107.930	138.0	105.1	1135.7	-0.030	2.63
107.950	133.5	105.1	1084.9	-0.033	2.61
107.970	133.5	105.0	1031.6	-0.036	2.59
107.990	125.7	105.0	978.8	-0.033	2.59
108.010	127.9	105.1	929.4	-0.032	2.59
108.030	138.5	105.1	881.2	-0.030	2.59
108.050	134.6	105.1	835.8	-0.033	2.58
108.070	131.3	105.1	795.1	-0.036	2.58
108.090	139.6	105.1	758.2	-0.039	2.57
108.110	139.6	105.1	727.3	-0.039	2.58
108.130	135.2	105.1	702.7	-0.033	2.59
108.150	136.3	105.1	682.0	-0.022	2.62
108.170	133.5	105.1	665.2	-0.012	2.65
108.190	139.1	105.1	653.1	-0.005	2.66
108.210	150.2	105.1	644.0	-0.006	2.66
108.230	154.1	105.1	636.3	-0.013	2.64
108.250	149.7	105.1	629.6	-0.022	2.62
108.270	155.8	105.1	623.6	-0.028	2.60
108.290	152.5	105.1	618.0	-0.034	2.59
108.310	144.7	105.1	613.2	-0.034	2.59
108.330	138.0	105.1	609.6	-0.032	2.59
108.350	132.4	105.1	608.6	-0.031	2.60
108.370	125.7	105.1	610.4	-0.033	2.59
108.390	129.0	105.1	615.2	-0.030	2.60
108.410	128.5	105.1	625.2	-0.026	2.60
108.430	135.2	105.1	640.1	-0.024	2.61
108.450	133.5	105.1	658.0	-0.023	2.61
108.470	143.5	105.1	679.1	-0.022	2.62
108.490	133.5	105.1	702.2	-0.021	2.61
108.510	134.1	105.0	726.3	-0.022	2.61
108.530	122.9	105.1	751.1	-0.023	2.60
108.550	128.5	105.0	777.0	-0.025	2.59
108.570	124.6	105.1	804.8	-0.033	2.57
108.590	128.5	105.1	834.8	-0.044	2.54
108.610	128.5	105.1	868.6	-0.052	2.52
108.630	131.8	105.3	906.2	-0.059	2.49
108.650	139.1	105.0	945.4	-0.066	2.47
108.670	143.5	105.0	985.9	-0.072	2.44

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108.690	132.4	105.0	1028.3	-0.074	2.42
108.710	135.2	104.9	1072.3	-0.083	2.38
108.730	141.9	104.9	1116.4	-0.089	2.35
108.750	127.4	105.0	1160.1	-0.094	2.31
108.770	128.5	105.0	1203.0	-0.093	2.28
108.790	125.1	105.0	1245.3	-0.092	2.24
108.810	130.2	105.0	1288.7	-0.090	2.20
108.830	135.7	105.0	1330.1	-0.082	2.16
108.850	123.5	105.0	1367.4	-0.071	2.13
108.870	119.6	105.0	1404.9	-0.057	2.10
108.890	120.7	104.9	1440.1	-0.041	2.07
108.910	125.1	104.9	1471.5	-0.022	2.05
108.930	126.3	104.9	1502.4	-0.010	2.02
108.950	120.1	104.9	1530.1	-0.004	1.97
108.970	117.9	104.9	1553.2	-0.008	1.92
108.990	125.1	104.9	1573.5	-0.017	1.86
109.010	116.8	104.9	1588.7	-0.030	1.81
109.030	121.2	104.9	1598.3	-0.042	1.78
109.050	120.7	104.8	1604.3	-0.048	1.77
109.070	112.9	104.9	1604.8	-0.050	1.79
109.090	114.0	104.8	1600.9	-0.050	1.82
109.110	108.4	104.8	1594.2	-0.050	1.87
109.130	101.2	104.9	1585.0	-0.050	1.92
109.150	101.7	104.8	1573.9	-0.051	1.98
109.170	102.9	104.9	1562.4	-0.053	2.03
109.190	100.1	104.9	1550.8	-0.056	2.09
109.210	100.1	104.9	1539.7	-0.058	2.15
109.230	97.8	104.9	1529.4	-0.061	2.21
109.250	106.8	104.8	1519.7	-0.066	2.25
109.270	116.2	104.8	1510.9	-0.073	2.29
109.290	106.8	104.9	1502.4	-0.080	2.32
109.310	102.9	104.8	1494.0	-0.084	2.35
109.330	105.1	104.8	1485.3	-0.085	2.40
109.350	109.5	104.9	1476.7	-0.084	2.44
109.370	111.2	104.8	1468.6	-0.076	2.50
109.390	97.8	104.9	1460.5	-0.069	2.55
109.410	90.6	104.8	1452.9	-0.059	2.60
109.430	92.3	104.9	1446.3	-0.056	2.63
109.450	89.5	104.9	1440.1	-0.054	2.65
109.470	83.9	104.8	1434.6	-0.055	2.66
109.490	79.4	104.9	1430.2	-0.053	2.68
109.510	80.0	104.8	1426.0	-0.055	2.69
109.530	93.4	104.8	1422.1	-0.049	2.71
109.550	96.2	104.8	1418.5	-0.042	2.74
109.570	97.8	104.8	1414.4	-0.037	2.76
109.590	100.1	104.8	1409.7	-0.037	2.76
109.610	100.6	104.9	1404.7	-0.038	2.76
109.630	109.5	104.9	1399.1	-0.040	2.75
109.650	108.4	104.8	1392.4	-0.042	2.74
109.670	104.0	104.9	1384.7	-0.039	2.75
109.690	102.3	104.8	1376.6	-0.034	2.76
109.710	106.8	104.8	1368.5	-0.032	2.76
109.730	111.2	104.9	1360.7	-0.033	2.75
109.750	108.4	104.8	1353.5	-0.032	2.75
109.770	109.5	104.8	1346.9	-0.032	2.74
109.790	114.6	104.8	1341.8	-0.033	2.74
109.810	106.8	104.8	1338.4	-0.029	2.74
109.830	107.9	104.8	1336.5	-0.028	2.74
109.850	113.4	104.8	1336.3	-0.028	2.74
109.870	106.8	104.8	1337.4	-0.031	2.74
109.890	105.6	104.9	1339.4	-0.030	2.74
109.910	102.3	104.9	1342.0	-0.034	2.74
109.930	106.2	104.8	1344.4	-0.037	2.73
109.950	115.1	104.8	1345.7	-0.039	2.73
109.970	120.7	104.8	1344.9	-0.040	2.73
109.990	111.8	104.9	1342.0	-0.045	2.73
110.010	113.4	104.8	1337.0	-0.048	2.72
110.030	113.4	104.9	1328.9	-0.046	2.72
110.050	109.0	104.8	1317.6	-0.047	2.72
110.070	104.0	104.9	1304.5	-0.052	2.70
110.090	101.7	104.8	1289.2	-0.055	2.69
110.110	87.8	104.8	1272.4	-0.054	2.69
110.130	95.6	104.8	1254.8	-0.053	2.68
110.150	99.5	104.8	1235.8	-0.055	2.67
110.170	100.6	104.8	1216.8	-0.051	2.67
110.190	102.9	104.9	1198.9	-0.044	2.68
110.210	104.5	104.9	1181.3	-0.035	2.69
110.230	112.9	104.9	1165.0	-0.032	2.69
110.250	114.6	104.8	1151.1	-0.029	2.70
110.270	111.2	104.8	1139.1	-0.030	2.70
110.290	109.0	104.8	1130.7	-0.038	2.68
110.310	103.4	104.8	1125.8	-0.050	2.65
110.330	100.6	104.9	1123.4	-0.056	2.65
110.350	97.3	104.9	1124.9	-0.054	2.66
110.370	88.9	104.9	1130.3	-0.043	2.69
110.390	96.2	104.9	1138.0	-0.028	2.74

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110.410	96.2	104.8	1148.0	-0.016	2.78
110.430	93.9	104.9	1160.1	-0.012	2.80
110.450	102.3	104.9	1173.4	-0.011	2.80
110.470	96.2	104.9	1189.0	-0.020	2.79
110.490	96.2	104.8	1206.1	-0.031	2.76
110.510	95.6	104.9	1223.0	-0.047	2.73
110.530	89.5	104.9	1241.5	-0.057	2.70
110.550	84.5	104.9	1260.4	-0.066	2.67
110.570	87.8	104.8	1278.0	-0.068	2.66
110.590	83.9	104.8	1295.1	-0.068	2.66
110.610	91.2	104.9	1309.5	-0.062	2.67
110.630	93.4	104.9	1320.4	-0.057	2.68
110.650	101.7	104.9	1327.9	-0.056	2.69
110.670	105.6	104.8	1330.9	-0.060	2.67
110.690	112.9	104.8	1330.3	-0.062	2.66
110.710	105.1	104.9	1327.3	-0.059	2.67
110.730	107.9	104.9	1322.6	-0.052	2.68
110.750	107.3	104.8	1317.5	-0.045	2.70
110.770	105.1	104.9	1313.9	-0.040	2.71
110.790	96.7	104.9	1313.6	-0.037	2.72
110.810	104.0	104.9	1316.1	-0.040	2.71
110.830	96.2	104.9	1322.7	-0.043	2.71
110.850	104.5	104.9	1333.6	-0.044	2.71
110.870	99.5	104.9	1348.1	-0.039	2.72
110.890	100.6	104.9	1365.9	-0.038	2.73
110.910	109.5	104.9	1384.7	-0.034	2.75
110.930	104.5	104.9	1405.0	-0.036	2.75
110.950	103.4	104.9	1427.1	-0.037	2.76
110.970	109.5	104.9	1448.2	-0.042	2.76
110.990	113.4	104.9	1468.6	-0.047	2.75
111.010	115.7	104.9	1487.2	-0.055	2.74
111.030	112.9	104.9	1502.4	-0.061	2.72
111.050	114.0	104.9	1514.9	-0.066	2.71
111.070	116.2	104.9	1522.2	-0.073	2.69
111.090	107.9	104.9	1522.8	-0.075	2.67
111.110	107.3	104.9	1518.6	-0.076	2.65
111.130	102.9	104.9	1506.3	-0.075	2.63
111.150	105.6	104.9	1485.7	-0.075	2.60
111.170	112.9	104.9	1459.8	-0.074	2.57
111.190	102.9	104.8	1425.7	-0.071	2.54
111.210	111.8	104.9	1383.9	-0.066	2.51
111.230	115.7	104.8	1338.7	-0.057	2.49
111.250	123.5	104.8	1287.0	-0.049	2.47
111.270	120.1	104.9	1231.0	-0.045	2.45
111.290	121.8	104.8	1175.0	-0.042	2.42
111.310	121.8	104.9	1115.1	-0.041	2.40
111.330	127.9	104.9	1055.1	-0.037	2.40
111.350	127.9	104.8	998.9	-0.034	2.40
111.370	129.0	104.8	944.6	-0.028	2.42
111.390	130.2	104.8	893.9	-0.026	2.43
111.410	140.2	104.9	848.2	-0.026	2.45
111.430	140.2	104.8	806.8	-0.033	2.45
111.450	142.4	104.8	772.5	-0.039	2.47
111.470	139.6	104.8	746.0	-0.040	2.49
111.490	139.6	104.8	725.2	-0.034	2.53
111.510	141.9	104.8	709.4	-0.027	2.58
111.530	137.4	104.8	700.4	-0.022	2.61
111.550	132.9	104.8	696.9	-0.020	2.64
111.570	139.6	104.9	696.7	-0.018	2.66
111.590	134.1	104.8	699.3	-0.015	2.68
111.610	138.5	104.9	703.6	-0.011	2.70
111.630	135.2	104.9	709.0	-0.008	2.71
111.650	136.3	104.9	715.5	-0.008	2.72
111.670	134.1	104.9	722.2	-0.011	2.71
111.690	128.5	104.9	729.6	-0.015	2.70
111.710	128.5	104.8	738.6	-0.020	2.69
111.730	132.9	104.9	749.5	-0.022	2.69
111.750	125.1	104.9	761.5	-0.019	2.70
111.770	121.2	104.9	775.6	-0.013	2.71
111.790	117.9	104.9	791.3	-0.014	2.71
111.810	113.4	104.9	807.6	-0.016	2.71
111.830	119.0	104.9	825.1	-0.020	2.70
111.850	114.6	104.9	842.4	-0.021	2.70
111.870	111.2	104.9	857.9	-0.024	2.70
111.890	115.7	104.9	872.5	-0.025	2.70
111.910	112.9	104.9	884.6	-0.029	2.70
111.930	112.9	104.9	893.9	-0.034	2.69
111.950	117.3	104.9	900.8	-0.043	2.67
111.970	112.9	104.9	903.9	-0.047	2.66
111.990	112.9	104.9	903.7	-0.049	2.65
112.010	112.9	104.9	900.3	-0.044	2.67
112.030	112.9	105.0	893.4	-0.041	2.67
112.050	124.0	105.0	884.0	-0.038	2.68
112.070	127.9	105.0	871.5	-0.039	2.67
112.090	126.8	105.0	856.1	-0.042	2.66
112.110	133.5	105.0	839.4	-0.049	2.64

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112. 130	130. 7	105. 0	819. 4	-0. 053	2. 62
112. 150	128. 5	105. 2	796. 8	-0. 050	2. 62
112. 170	130. 7	105. 1	773. 4	-0. 042	2. 63
112. 190	131. 8	105. 1	748. 5	-0. 032	2. 65
112. 210	127. 9	105. 2	721. 4	-0. 021	2. 66
112. 230	134. 6	105. 2	692. 1	-0. 012	2. 68
112. 250	134. 1	105. 2	661. 5	-0. 012	2. 67
112. 270	135. 7	105. 2	630. 7	-0. 014	2. 65
112. 290	132. 9	105. 1	600. 2	-0. 017	2. 64
112. 310	138. 5	105. 2	570. 6	-0. 022	2. 62
112. 330	132. 9	105. 2	541. 8	-0. 026	2. 60
112. 350	136. 3	105. 3	516. 2	-0. 032	2. 59
112. 370	134. 1	105. 3	495. 3	-0. 037	2. 57
112. 390	141. 3	105. 3	477. 3	-0. 043	2. 56
112. 410	149. 1	105. 3	463. 6	-0. 047	2. 56
112. 430	155. 2	105. 3	453. 8	-0. 048	2. 56
112. 450	154. 1	105. 4	445. 2	-0. 051	2. 55
112. 470	155. 2	105. 4	438. 6	-0. 050	2. 56
112. 490	165. 3	105. 4	433. 9	-0. 045	2. 57
112. 510	158. 6	105. 4	430. 0	-0. 038	2. 59
112. 530	160. 8	105. 4	426. 7	-0. 036	2. 59
112. 550	158. 6	105. 3	423. 7	-0. 034	2. 60
112. 570	166. 4	105. 4	421. 3	-0. 033	2. 60
112. 590	169. 7	105. 4	419. 4	-0. 035	2. 59
112. 610	160. 8	105. 4	418. 0	-0. 039	2. 57
112. 630	157. 5	105. 3	416. 5	-0. 039	2. 57
112. 650	156. 4	105. 4	415. 0	-0. 034	2. 57
112. 670	150. 2	105. 4	413. 4	-0. 029	2. 58
112. 690	151. 3	105. 4	411. 7	-0. 027	2. 58
112. 710	143. 5	105. 4	410. 0	-0. 025	2. 58
112. 730	139. 6	105. 4	408. 5	-0. 023	2. 57
112. 750	166. 4	105. 4	407. 8	-0. 025	2. 56
112. 770	157. 5	105. 4	408. 0	-0. 034	2. 53
112. 790	164. 2	105. 3	409. 3	-0. 044	2. 49
112. 810	164. 7	105. 4	411. 6	-0. 053	2. 46
112. 830	173. 6	105. 3	415. 6	-0. 063	2. 41
112. 850	171. 4	105. 3	421. 3	-0. 071	2. 36
112. 870	175. 3	105. 4	427. 8	-0. 076	2. 31
112. 890	168. 6	105. 5	434. 8	-0. 075	2. 27
112. 910	170. 8	105. 6	442. 5	-0. 074	2. 22
112. 930	167. 5	105. 6	450. 7	-0. 068	2. 18
112. 950	163. 0	105. 6	461. 9	-0. 059	2. 13
112. 970	146. 3	105. 6	477. 4	-0. 047	2. 09
112. 990	138. 5	105. 6	497. 9	-0. 041	2. 03
113. 010	133. 5	105. 5	531. 8	-0. 038	1. 97
113. 030	117. 9	105. 6	581. 5	-0. 038	1. 91
113. 050	115. 7	105. 6	642. 0	-0. 042	1. 85
113. 070	117. 9	105. 6	716. 8	-0. 050	1. 78
113. 090	109. 0	105. 6	800. 7	-0. 056	1. 72
113. 110	103. 4	105. 5	886. 5	-0. 061	1. 68
113. 130	107. 9	105. 5	976. 5	-0. 066	1. 64
113. 150	101. 7	105. 6	1060. 4	-0. 071	1. 60
113. 170	98. 4	105. 6	1133. 2	-0. 073	1. 58
113. 190	104. 0	105. 6	1202. 1	-0. 073	1. 56
113. 210	95. 1	105. 6	1261. 6	-0. 072	1. 54
113. 230	97. 3	105. 7	1312. 4	-0. 070	1. 53
113. 250	95. 6	105. 8	1360. 8	-0. 066	1. 52
113. 270	88. 9	105. 8	1402. 9	-0. 062	1. 51
113. 290	80. 0	105. 6	1439. 7	-0. 057	1. 50
113. 310	83. 3	105. 3	1474. 0	-0. 052	1. 49
113. 330	74. 4	105. 3	1502. 3	-0. 048	1. 48
113. 350	86. 7	105. 3	1526. 0	-0. 045	1. 47
113. 370	83. 9	105. 3	1547. 0	-0. 042	1. 47
113. 390	94. 5	105. 3	1563. 7	-0. 038	1. 47
113. 410	95. 6	105. 2	1576. 7	-0. 037	1. 48
113. 430	101. 2	105. 2	1587. 0	-0. 038	1. 49
113. 450	97. 8	105. 2	1594. 1	-0. 041	1. 49
113. 470	102. 3	105. 2	1598. 3	-0. 046	1. 50
113. 490	95. 6	105. 2	1599. 7	-0. 053	1. 50
113. 510	107. 3	105. 2	1598. 2	-0. 062	1. 50
113. 530	106. 2	105. 2	1595. 0	-0. 068	1. 51
113. 550	111. 2	105. 2	1590. 7	-0. 071	1. 53
113. 570	113. 4	105. 2	1586. 5	-0. 071	1. 56
113. 590	115. 7	105. 1	1583. 7	-0. 068	1. 59
113. 610	115. 1	105. 2	1584. 2	-0. 064	1. 62
113. 630	114. 0	105. 2	1589. 0	-0. 062	1. 64
113. 650	102. 9	105. 2	1597. 7	-0. 060	1. 66
113. 670	102. 3	105. 2	1609. 5	-0. 063	1. 66
113. 690	101. 7	105. 1	1625. 6	-0. 067	1. 65
113. 710	93. 9	105. 2	1645. 2	-0. 070	1. 64
113. 730	93. 4	105. 2	1666. 3	-0. 070	1. 64
113. 750	100. 6	105. 2	1688. 6	-0. 072	1. 63
113. 770	98. 4	105. 2	1711. 0	-0. 071	1. 63
113. 790	99. 0	105. 2	1733. 4	-0. 071	1. 63
113. 810	95. 1	105. 1	1756. 2	-0. 070	1. 63
113. 830	88. 4	105. 2	1778. 3	-0. 071	1. 63

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113.850	89.5	105.2	1798.6	-0.071	1.63
113.870	88.9	105.1	1818.8	-0.071	1.63
113.890	75.5	105.2	1837.7	-0.072	1.64
113.910	70.0	105.2	1854.9	-0.074	1.64
113.930	63.8	105.1	1872.2	-0.078	1.64
113.950	58.3	105.2	1888.5	-0.086	1.63
113.970	67.2	105.2	1902.9	-0.095	1.61
113.990	70.5	105.2	1916.6	-0.105	1.59
114.010	73.9	105.2	1929.7	-0.111	1.58
114.030	73.3	105.2	1941.9	-0.114	1.57
114.050	74.4	105.3	1954.1	-0.110	1.58
114.070	85.0	105.2	1965.3	-0.102	1.59
114.090	82.8	105.2	1975.7	-0.090	1.62
114.110	72.8	105.3	1986.1	-0.079	1.63
114.130	66.6	105.2	1997.0	-0.067	1.65
114.150	64.4	105.2	2006.7	-0.058	1.65
114.170	62.7	105.2	2016.1	-0.052	1.66
114.190	65.0	105.2	2024.8	-0.049	1.65
114.210	57.7	105.3	2032.7	-0.048	1.64
114.230	58.3	105.4	2040.4	-0.048	1.63
114.250	58.3	105.5	2048.0	-0.051	1.61
114.270	62.2	105.6	2054.2	-0.053	1.59
114.290	54.9	105.7	2059.8	-0.054	1.58
114.310	58.3	105.8	2064.2	-0.052	1.57
114.330	57.2	105.8	2067.6	-0.052	1.55
114.350	61.1	105.8	2070.7	-0.050	1.54
114.370	57.2	105.8	2073.8	-0.050	1.52
114.390	54.9	105.8	2075.8	-0.048	1.50
114.410	48.8	105.8	2077.3	-0.048	1.48
114.430	53.8	105.8	2078.1	-0.047	1.46
114.450	48.8	105.8	2078.6	-0.047	1.44
114.470	45.5	105.8	2079.2	-0.046	1.42
114.490	40.4	105.8	2079.1	-0.045	1.40
114.510	42.7	105.9	2077.3	-0.046	1.39
114.530	47.1	106.3	2074.8	-0.046	1.37
114.550	46.6	105.8	2072.2	-0.046	1.36
114.570	39.3	105.6	2070.1	-0.045	1.36
114.590	35.4	105.6	2067.9	-0.046	1.35
114.610	36.5	105.6	2066.0	-0.047	1.34
114.630	38.8	105.6	2064.0	-0.048	1.33
114.650	38.8	105.7	2062.3	-0.050	1.32
114.670	36.5	105.6	2061.8	-0.052	1.31
114.690	37.7	105.6	2061.6	-0.054	1.30
114.710	36.0	105.6	2060.5	-0.054	1.30
114.730	33.7	105.5	2059.3	-0.052	1.31
114.750	33.7	105.5	2057.6	-0.049	1.32
114.770	33.7	105.4	2056.3	-0.047	1.32
114.790	34.9	105.6	2055.8	-0.045	1.33
114.810	32.6	105.9	2054.6	-0.043	1.33
114.830	34.9	105.9	2054.7	-0.043	1.34
114.850	38.2	105.8	2056.2	-0.043	1.34
114.870	42.7	105.3	2058.2	-0.044	1.34
114.890	42.7	105.4	2061.1	-0.042	1.35
114.910	41.6	105.7	2064.6	-0.041	1.36
114.930	41.6	105.6	2067.8	-0.039	1.37
114.950	47.1	105.0	2071.5	-0.039	1.37
114.970	50.5	104.9	2074.0	-0.035	1.38
114.990	53.8	104.8	2075.5	-0.024	1.41
115.010	57.2	104.7	2076.5	-0.007	1.47
115.030	58.3	104.7	2075.5	0.014	1.54
115.050	57.2	104.7	2072.8	0.037	1.62
115.070	58.3	104.7	2067.1	0.060	1.71
115.090	57.2	104.7	2057.9	0.079	1.80
115.110	56.0	104.6	2046.1	0.090	1.88
115.130	54.4	104.6	2030.2	0.092	1.95
115.150	54.4	104.6	2010.2	0.089	2.02
115.170	53.3	104.6	1987.8	0.079	2.09
115.190	52.1	104.6	1960.9	0.063	2.15
115.210	56.6	104.6	1930.4	0.049	2.22
115.230	57.7	104.6	1898.5	0.038	2.30
115.250	54.9	104.6	1862.5	0.031	2.38
115.270	57.7	104.6	1823.8	0.027	2.47
115.290	53.3	104.6	1784.4	0.025	2.55
115.310	53.3	104.6	1741.1	0.018	2.61
115.330	59.9	104.6	1697.0	0.010	2.66
115.350	58.8	104.6	1657.2	0.002	2.69
115.370	65.5	104.6	1619.9	-0.006	2.72
115.390	72.8	104.6	1588.8	-0.016	2.72
115.410	76.7	104.6	1565.8	-0.024	2.71
115.430	82.2	104.6	1549.8	-0.033	2.70
115.450	83.9	104.5	1542.4	-0.039	2.69
115.470	85.0	104.6	1542.5	-0.042	2.68
115.490	90.6	104.6	1546.0	-0.039	2.69
115.510	85.0	104.6	1552.0	-0.032	2.70
115.530	85.0	104.6	1559.4	-0.030	2.71
115.550	81.7	104.6	1565.8	-0.025	2.72

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115.570	83.9	104.6	1571.1	-0.025	2.72
115.590	88.9	104.6	1576.3	-0.024	2.73
115.610	86.7	104.6	1581.5	-0.028	2.72
115.630	78.9	104.6	1586.5	-0.027	2.73
115.650	74.4	104.6	1593.0	-0.027	2.74
115.670	69.4	104.6	1601.5	-0.025	2.75
115.690	70.0	104.6	1611.5	-0.025	2.76
115.710	63.8	104.6	1624.4	-0.023	2.77
115.730	56.0	104.6	1639.7	-0.021	2.79
115.750	52.7	104.6	1656.3	-0.020	2.80
115.770	59.4	104.6	1675.8	-0.017	2.82
115.790	62.7	104.6	1697.2	-0.015	2.84
115.810	59.9	104.6	1718.8	-0.011	2.86
115.830	59.9	104.7	1742.5	-0.008	2.87
115.850	59.4	104.6	1766.5	-0.008	2.88
115.870	65.5	104.6	1789.8	-0.013	2.87
115.890	67.7	104.6	1813.9	-0.020	2.86
115.910	58.8	104.6	1837.1	-0.032	2.83
115.930	56.0	104.6	1858.2	-0.040	2.81
115.950	56.0	104.6	1878.5	-0.046	2.80
115.970	50.5	104.6	1896.8	-0.047	2.80
115.990	55.5	104.6	1912.7	-0.046	2.80
116.010	51.6	104.6	1927.6	-0.040	2.81
116.030	46.6	104.5	1940.5	-0.030	2.84
116.050	52.1	104.6	1951.7	-0.025	2.85
116.070	57.2	104.6	1962.4	-0.026	2.85
116.090	56.0	104.6	1972.2	-0.035	2.83
116.110	60.5	104.6	1981.0	-0.041	2.81
116.130	61.1	104.5	1989.9	-0.051	2.79
116.150	62.7	104.6	1998.3	-0.058	2.77
116.170	66.6	104.6	2006.1	-0.061	2.75
116.190	56.6	104.6	2014.1	-0.055	2.77
116.210	51.0	104.6	2021.8	-0.050	2.78
116.230	57.7	104.6	2029.0	-0.046	2.79
116.250	61.1	104.6	2035.6	-0.040	2.80
116.270	58.8	104.6	2040.7	-0.036	2.81
116.290	54.9	104.6	2043.9	-0.036	2.81
116.310	53.8	104.6	2044.7	-0.041	2.79
116.330	61.6	104.6	2042.2	-0.046	2.77
116.350	59.4	104.6	2036.2	-0.052	2.76
116.370	59.4	104.6	2025.4	-0.056	2.74
116.390	61.6	104.6	2009.9	-0.059	2.74
116.410	63.8	104.6	1989.1	-0.055	2.74
116.430	68.3	104.6	1962.0	-0.052	2.74
116.450	77.2	104.8	1932.1	-0.045	2.75
116.470	76.7	104.9	1896.5	-0.042	2.75
116.490	81.1	105.1	1853.6	-0.041	2.75
116.510	92.3	105.1	1808.3	-0.046	2.73
116.530	90.0	105.2	1759.9	-0.050	2.71
116.550	92.8	105.2	1707.7	-0.053	2.70
116.570	97.3	105.2	1655.1	-0.050	2.71
116.590	100.6	105.2	1599.9	-0.050	2.70
116.610	106.2	105.2	1548.0	-0.047	2.70
116.630	117.3	105.2	1503.4	-0.051	2.68
116.650	105.1	105.3	1462.4	-0.058	2.65
116.670	103.4	105.2	1426.0	-0.072	2.60
116.690	101.7	105.3	1398.2	-0.082	2.55
116.710	105.1	105.3	1377.6	-0.089	2.49
116.730	93.9	105.3	1364.9	-0.087	2.45
116.750	90.0	105.3	1357.8	-0.084	2.40
116.770	79.4	105.3	1355.4	-0.071	2.36
116.790	83.9	105.4	1358.9	-0.055	2.33
116.810	88.9	105.3	1367.5	-0.038	2.30
116.830	97.3	105.3	1380.4	-0.027	2.25
116.850	92.8	105.3	1396.6	-0.022	2.20
116.870	90.6	105.3	1413.8	-0.028	2.13
116.890	88.4	105.3	1432.5	-0.044	2.04
116.910	104.5	105.3	1451.0	-0.065	1.95
116.930	113.4	105.2	1467.5	-0.089	1.86
116.950	109.0	105.2	1482.3	-0.108	1.79
116.970	98.4	105.2	1493.9	-0.124	1.74
116.990	96.2	105.2	1503.0	-0.131	1.70
117.010	96.7	105.2	1512.9	-0.133	1.68
117.030	106.8	105.3	1523.8	-0.131	1.67
117.050	91.2	105.2	1537.5	-0.129	1.66
117.070	77.2	105.1	1555.7	-0.128	1.65
117.090	75.0	105.1	1576.9	-0.131	1.62
117.110	70.5	105.1	1602.9	-0.134	1.57
117.130	72.8	105.1	1632.7	-0.133	1.54
117.150	71.1	105.1	1662.4	-0.125	1.51
117.170	55.5	105.1	1692.4	-0.111	1.51
117.190	58.8	105.1	1720.8	-0.092	1.53
117.210	67.2	105.1	1746.3	-0.072	1.56
117.230	68.3	105.1	1769.9	-0.053	1.59
117.250	71.6	105.1	1789.2	-0.038	1.63
117.270	69.4	105.1	1804.4	-0.031	1.65

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117.290	80.6	105.1	1816.5	-0.031	1.66
117.310	87.8	105.1	1823.9	-0.038	1.66
117.330	100.1	105.1	1826.2	-0.047	1.66
117.350	111.2	105.1	1823.5	-0.054	1.67
117.370	114.6	105.1	1816.5	-0.054	1.71
117.390	117.9	105.1	1804.1	-0.046	1.77
117.410	121.2	105.1	1786.3	-0.027	1.87
117.430	121.8	105.1	1763.8	-0.003	1.98
117.450	122.4	105.1	1737.2	0.018	2.07
117.470	103.4	105.1	1710.0	0.028	2.15
117.490	90.6	105.1	1681.6	0.032	2.21
117.510	96.2	105.1	1652.0	0.027	2.26
117.530	100.6	105.1	1625.0	0.013	2.28
117.550	109.5	105.1	1599.8	-0.006	2.30
117.570	100.1	105.1	1576.7	-0.022	2.32
117.590	105.6	105.1	1555.5	-0.038	2.34
117.610	114.6	105.1	1532.8	-0.056	2.35
117.630	117.3	105.1	1510.2	-0.073	2.36
117.650	123.5	105.1	1489.2	-0.085	2.37
117.670	127.9	105.1	1468.9	-0.097	2.36
117.690	113.4	105.1	1450.9	-0.109	2.34
117.710	122.9	105.1	1436.1	-0.114	2.32
117.730	120.7	105.1	1425.1	-0.114	2.28
117.750	116.2	105.1	1419.3	-0.112	2.24
117.770	112.9	105.3	1418.3	-0.109	2.17
117.790	99.0	105.5	1421.1	-0.102	2.11
117.810	85.6	105.1	1427.4	-0.094	2.04
117.830	86.7	105.0	1435.9	-0.088	1.97
117.850	78.3	105.0	1446.6	-0.091	1.89
117.870	75.0	105.0	1458.7	-0.096	1.80
117.890	77.8	105.0	1471.4	-0.105	1.71
117.910	66.6	105.0	1485.8	-0.114	1.62
117.930	71.1	105.0	1502.1	-0.123	1.54
117.950	69.4	105.0	1518.6	-0.124	1.49
117.970	75.0	105.0	1537.3	-0.121	1.46
117.990	75.0	105.0	1557.7	-0.114	1.44
118.010	76.7	105.0	1577.6	-0.105	1.44
118.030	70.5	105.0	1598.0	-0.094	1.45
118.050	76.1	105.0	1617.3	-0.080	1.47
118.070	72.2	105.0	1633.5	-0.064	1.51
118.090	73.9	105.0	1647.6	-0.044	1.55
118.110	65.0	105.0	1657.6	-0.026	1.60
118.130	66.1	105.0	1663.1	-0.011	1.65
118.150	61.1	105.0	1664.8	-0.002	1.70
118.170	67.7	105.0	1661.1	0.001	1.74
118.190	71.6	105.0	1652.7	-0.003	1.77
118.210	71.1	105.0	1638.8	-0.012	1.80
118.230	81.1	105.0	1618.3	-0.024	1.84
118.250	87.2	105.0	1593.2	-0.033	1.88
118.270	100.6	105.0	1561.2	-0.046	1.92
118.290	117.9	105.0	1523.2	-0.058	1.96
118.310	119.0	105.0	1483.4	-0.073	1.98
118.330	121.8	105.0	1439.4	-0.089	2.00
118.350	132.9	105.1	1394.7	-0.107	1.99
118.370	131.8	105.0	1353.5	-0.120	1.98
118.390	139.1	105.1	1313.9	-0.125	1.97
118.410	135.2	105.0	1279.1	-0.122	1.96
118.430	133.5	105.0	1250.9	-0.114	1.95
118.450	143.5	105.0	1227.2	-0.105	1.93
118.470	148.6	105.0	1211.1	-0.095	1.90
118.490	151.9	105.0	1202.0	-0.088	1.85
118.510	164.2	105.0	1197.1	-0.081	1.80
118.530	162.5	105.0	1199.5	-0.072	1.76
118.550	159.7	105.0	1208.7	-0.056	1.74
118.570	157.5	105.0	1221.7	-0.038	1.74
118.590	145.2	105.0	1239.6	-0.018	1.77
118.610	139.1	105.0	1261.3	0.002	1.81
118.630	139.1	105.0	1283.4	0.021	1.86
118.650	127.9	105.0	1305.2	0.032	1.91
118.670	124.0	104.9	1322.8	0.036	1.97
118.690	118.5	105.0	1335.3	0.032	2.02
118.710	110.7	105.0	1342.2	0.022	2.07
118.730	108.4	104.9	1339.7	0.005	2.12
118.750	112.9	104.9	1329.0	-0.014	2.17
118.770	103.4	105.0	1310.4	-0.030	2.23
118.790	103.4	105.0	1285.2	-0.039	2.30
118.810	110.1	105.0	1257.6	-0.042	2.39
118.830	116.8	105.0	1229.3	-0.039	2.47
118.850	122.4	105.0	1204.0	-0.032	2.56
118.870	131.3	105.0	1184.1	-0.026	2.63
118.890	125.7	105.0	1169.5	-0.025	2.67
118.910	125.1	105.0	1162.4	-0.029	2.69
118.930	118.5	105.0	1161.3	-0.033	2.70
118.950	112.3	105.0	1163.8	-0.037	2.70
118.970	110.1	105.0	1169.2	-0.041	2.69
118.990	109.0	105.0	1176.4	-0.043	2.69

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119.010	107.9	105.0	1184.4	-0.047	2.68
119.030	113.4	105.0	1193.5	-0.052	2.67
119.050	110.1	105.0	1203.8	-0.066	2.64
119.070	113.4	104.9	1215.4	-0.081	2.60
119.090	111.8	105.0	1229.7	-0.096	2.55
119.110	116.2	105.0	1246.6	-0.108	2.50
119.130	115.1	105.0	1264.7	-0.120	2.45
119.150	109.5	105.0	1284.9	-0.125	2.40
119.170	103.4	105.0	1306.1	-0.126	2.34
119.190	104.5	105.0	1326.6	-0.123	2.29
119.210	103.4	105.0	1347.9	-0.116	2.23
119.230	104.5	105.0	1368.9	-0.104	2.16
119.250	96.7	105.0	1388.4	-0.090	2.09
119.270	90.0	105.0	1409.1	-0.073	2.03
119.290	81.1	105.0	1430.6	-0.058	1.96
119.310	86.1	105.0	1452.2	-0.050	1.89
119.330	83.3	105.0	1476.4	-0.044	1.83
119.350	83.3	105.1	1501.5	-0.040	1.78
119.370	83.9	105.0	1524.9	-0.038	1.74
119.390	89.5	105.0	1547.5	-0.037	1.71
119.410	99.5	105.0	1566.3	-0.032	1.71
119.430	112.9	105.0	1579.8	-0.028	1.72
119.450	108.4	105.0	1588.7	-0.021	1.76
119.470	119.0	104.9	1589.7	-0.014	1.81
119.490	117.3	105.0	1582.2	-0.008	1.87
119.510	121.2	105.0	1568.9	-0.003	1.95
119.530	124.6	105.0	1546.6	0.006	2.03
119.550	119.0	105.0	1516.1	0.015	2.11
119.570	117.9	105.0	1481.0	0.024	2.19
119.590	126.8	105.1	1438.6	0.028	2.25
119.610	135.7	105.0	1391.3	0.026	2.30
119.630	146.3	105.0	1343.4	0.018	2.34
119.650	142.4	105.0	1290.4	0.003	2.37
119.670	142.4	105.0	1234.9	-0.013	2.38
119.690	154.7	105.0	1181.6	-0.025	2.41
119.710	162.5	105.0	1127.3	-0.029	2.44
119.730	154.7	105.0	1076.5	-0.030	2.48
119.750	142.4	105.0	1031.5	-0.030	2.52
119.770	142.4	105.0	989.4	-0.028	2.57
119.790	150.8	105.0	954.1	-0.026	2.60
119.810	149.1	105.0	927.2	-0.027	2.63
119.830	145.8	105.0	904.1	-0.032	2.63
119.850	140.2	105.1	886.6	-0.036	2.64
119.870	145.2	105.0	874.1	-0.041	2.63
119.890	147.4	105.1	865.1	-0.042	2.64
119.910	146.3	105.1	860.4	-0.045	2.64
119.930	144.1	105.1	859.4	-0.044	2.65
119.950	139.1	105.1	861.4	-0.045	2.65
119.970	136.3	105.1	866.4	-0.046	2.66
119.990	131.8	105.0	872.9	-0.053	2.65
120.010	121.2	105.1	879.9	-0.057	2.64
120.030	124.6	105.1	887.1	-0.066	2.61
120.050	115.7	105.1	893.7	-0.072	2.60
120.070	109.0	105.5	899.4	-0.076	2.59
120.090	110.1	105.2	904.0	-0.077	2.58
120.110	124.0	105.0	908.2	-0.074	2.58
120.130	132.9	105.0	912.2	-0.068	2.59
120.150	145.2	105.0	916.3	-0.058	2.60
120.170	144.1	104.9	920.2	-0.048	2.61
120.190	150.8	105.0	923.9	-0.036	2.62
120.210	155.2	105.0	927.6	-0.025	2.62
120.230	161.9	105.0	930.5	-0.014	2.63
120.250	141.9	104.9	932.2	-0.009	2.62
120.270	136.3	105.0	932.3	-0.008	2.61
120.290	137.4	105.0	930.4	-0.014	2.58
120.310	138.0	105.0	926.8	-0.022	2.56
120.330	141.3	105.0	920.8	-0.031	2.54
120.350	144.7	105.0	912.9	-0.038	2.52
120.370	133.5	105.0	904.7	-0.041	2.52
120.390	140.2	105.0	895.3	-0.040	2.53
120.410	140.7	105.0	885.1	-0.034	2.55
120.430	139.6	105.0	874.8	-0.031	2.56
120.450	132.4	105.0	862.6	-0.032	2.57
120.470	138.0	105.0	848.6	-0.036	2.57
120.490	131.3	105.0	834.3	-0.035	2.59
120.510	149.1	105.0	817.9	-0.038	2.59
120.530	151.3	105.0	800.6	-0.038	2.59
120.550	147.4	105.0	783.9	-0.039	2.60
120.570	144.1	105.0	767.3	-0.037	2.61
120.590	150.8	105.0	752.4	-0.039	2.61
120.610	141.9	105.0	740.3	-0.040	2.62
120.630	144.7	105.0	730.0	-0.038	2.63
120.650	135.7	105.0	723.2	-0.034	2.65
120.670	135.7	105.0	719.7	-0.031	2.67
120.690	136.3	105.0	718.2	-0.028	2.69
120.710	131.8	105.0	719.3	-0.021	2.71

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120.730	126.3	105.0	722.6	-0.012	2.74
120.750	123.5	105.0	728.0	-0.003	2.77
120.770	125.1	105.0	735.5	0.004	2.79
120.790	116.2	105.1	744.0	0.003	2.79
120.810	108.4	105.1	754.0	-0.007	2.77
120.830	116.8	105.1	764.6	-0.022	2.74
120.850	117.3	105.0	774.8	-0.036	2.70
120.870	119.6	105.1	784.5	-0.045	2.68
120.890	121.2	105.0	793.7	-0.054	2.66
120.910	126.3	105.1	801.9	-0.061	2.65
120.930	126.3	105.1	809.6	-0.064	2.64
120.950	124.0	105.1	815.9	-0.063	2.65
120.970	117.3	105.1	821.5	-0.064	2.65
120.990	116.8	105.1	828.2	-0.066	2.64
121.010	110.1	105.1	836.2	-0.076	2.61
121.030	112.3	105.1	845.7	-0.093	2.55
121.050	100.6	105.0	857.0	-0.115	2.47
121.070	105.6	105.2	867.9	-0.135	2.39
121.090	103.4	105.1	877.3	-0.151	2.31
121.110	96.7	105.2	883.9	-0.156	2.23
121.130	90.6	105.2	888.0	-0.153	2.17
121.150	92.8	105.2	890.3	-0.144	2.10
121.170	83.9	105.3	891.7	-0.131	2.03
121.190	80.6	106.1	892.9	-0.112	1.96
121.210	74.4	106.6	898.2	-0.090	1.90
121.230	70.0	107.1	910.2	-0.072	1.83
121.250	67.7	106.9	928.1	-0.058	1.75
121.270	67.2	104.7	952.0	-0.050	1.66
121.290	61.6	104.7	980.8	-0.042	1.59
121.310	63.8	104.7	1012.0	-0.029	1.55
121.330	58.3	104.7	1046.9	-0.006	1.54
121.350	53.3	104.7	1082.3	0.028	1.59
121.370	52.1	104.7	1115.2	0.068	1.67
121.390	49.9	104.7	1149.1	0.105	1.78
121.410	47.7	104.7	1182.2	0.133	1.89
121.430	45.5	104.7	1212.4	0.149	2.00
121.450	39.9	104.7	1241.5	0.151	2.09
121.470	43.2	104.7	1266.0	0.143	2.18
121.490	54.9	104.7	1285.7	0.122	2.24
121.510	59.4	104.7	1301.5	0.094	2.30
121.530	67.2	104.7	1310.9	0.065	2.36
121.550	73.9	104.6	1313.3	0.039	2.42
121.570	76.1	104.7	1310.4	0.015	2.47
121.590	90.6	104.7	1302.7	0.000	2.53
121.610	88.4	104.7	1291.6	-0.008	2.60
121.630	80.6	104.7	1279.7	-0.013	2.65
121.650	80.6	104.7	1269.3	-0.019	2.68
121.670	82.8	104.7	1262.7	-0.020	2.71
121.690	89.5	104.6	1261.3	-0.021	2.73
121.710	89.5	104.7	1264.3	-0.021	2.74
121.730	77.2	104.7	1271.2	-0.020	2.75
121.750	82.8	104.7	1281.6	-0.019	2.75
121.770	83.9	104.7	1293.1	-0.021	2.75
121.790	83.3	104.7	1304.8	-0.022	2.74
121.810	78.9	104.6	1315.5	-0.020	2.75
121.830	70.0	104.7	1324.4	-0.015	2.76
121.850	75.5	104.7	1332.3	-0.014	2.76
121.870	80.0	104.7	1338.9	-0.014	2.77
121.890	79.4	104.6	1344.2	-0.017	2.76
121.910	86.1	104.7	1349.1	-0.022	2.74
121.930	93.4	104.7	1353.2	-0.033	2.72
121.950	90.0	104.7	1356.6	-0.040	2.70
121.970	88.9	104.7	1359.4	-0.041	2.70
121.990	85.6	104.7	1361.0	-0.039	2.71
122.010	92.3	104.7	1361.5	-0.039	2.71
122.030	101.2	104.7	1360.2	-0.038	2.71
122.050	93.4	104.7	1357.6	-0.035	2.73
122.070	87.8	104.6	1354.1	-0.034	2.73
122.090	92.8	104.7	1350.5	-0.033	2.73
122.110	101.7	104.6	1347.1	-0.032	2.74
122.130	100.6	104.7	1344.8	-0.027	2.76
122.150	97.3	104.7	1343.9	-0.024	2.77
122.170	91.2	104.7	1344.6	-0.020	2.78
122.190	91.7	104.7	1347.1	-0.020	2.79
122.210	86.1	104.7	1350.7	-0.016	2.80
122.230	91.7	104.6	1354.7	-0.021	2.79
122.250	85.0	104.7	1358.9	-0.025	2.78
122.270	81.7	104.7	1362.9	-0.033	2.76
122.290	83.3	104.7	1366.2	-0.035	2.76
122.310	78.9	104.7	1369.5	-0.037	2.76
122.330	81.1	104.7	1372.8	-0.037	2.75
122.350	88.9	104.7	1375.8	-0.038	2.75
122.370	81.7	104.7	1379.4	-0.038	2.75
122.390	85.0	104.6	1383.3	-0.039	2.74
122.410	98.4	104.7	1387.4	-0.041	2.73
122.430	91.2	104.7	1391.7	-0.039	2.73

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122.450	92.3	104.7	1395.9	-0.036	2.73
122.470	90.6	104.7	1399.7	-0.033	2.73
122.490	91.2	104.6	1403.0	-0.032	2.74
122.510	92.3	104.7	1405.7	-0.030	2.74
122.530	90.6	104.7	1407.6	-0.029	2.74
122.550	86.1	104.6	1409.0	-0.027	2.75
122.570	82.8	104.7	1409.9	-0.024	2.76
122.590	85.6	104.7	1410.3	-0.018	2.77
122.610	87.8	104.6	1410.2	-0.015	2.78
122.630	87.2	104.7	1409.6	-0.012	2.79
122.650	84.5	104.7	1408.7	-0.016	2.78
122.670	80.6	104.7	1407.7	-0.022	2.77
122.690	73.9	104.7	1407.0	-0.034	2.74
122.710	72.8	104.7	1406.9	-0.038	2.73
122.730	72.2	104.7	1407.6	-0.040	2.72
122.750	72.2	104.7	1409.1	-0.039	2.72
122.770	71.1	104.7	1412.1	-0.034	2.73
122.790	69.4	104.7	1416.0	-0.028	2.75
122.810	75.5	104.7	1420.3	-0.024	2.76
122.830	80.0	104.7	1424.9	-0.022	2.76
122.850	84.5	104.7	1429.3	-0.019	2.77
122.870	87.2	104.7	1433.3	-0.017	2.78
122.890	80.6	104.6	1437.1	-0.015	2.78
122.910	81.7	104.7	1440.4	-0.015	2.78
122.930	86.1	104.7	1443.1	-0.017	2.78
122.950	88.9	104.7	1445.4	-0.023	2.77
122.970	87.8	104.7	1446.9	-0.029	2.75
122.990	91.2	104.7	1447.8	-0.031	2.75
123.010	86.1	104.7	1447.6	-0.033	2.74
123.030	100.6	104.7	1446.5	-0.030	2.75
123.050	101.7	104.7	1444.7	-0.029	2.75
123.070	102.3	104.7	1442.4	-0.024	2.76
123.090	102.3	104.7	1439.9	-0.021	2.77
123.110	111.2	104.7	1437.6	-0.024	2.77
123.130	108.4	104.7	1435.6	-0.028	2.76
123.150	107.3	104.7	1434.4	-0.030	2.75
123.170	102.9	104.6	1433.9	-0.027	2.76
123.190	98.4	104.7	1434.0	-0.029	2.75
123.210	93.4	104.6	1434.9	-0.029	2.75
123.230	88.4	104.7	1436.8	-0.033	2.74
123.250	73.9	104.7	1439.5	-0.039	2.73
123.270	71.6	104.7	1442.7	-0.049	2.70
123.290	71.6	104.7	1446.8	-0.055	2.69
123.310	65.0	104.6	1451.7	-0.056	2.69
123.330	65.0	104.7	1456.9	-0.047	2.71
123.350	70.5	104.7	1462.3	-0.037	2.73
123.370	76.7	104.7	1467.8	-0.032	2.74
123.390	90.0	104.7	1473.2	-0.033	2.74
123.410	87.2	104.7	1478.8	-0.031	2.75
123.430	87.2	104.7	1484.0	-0.029	2.76
123.450	97.3	104.7	1489.1	-0.029	2.76
123.470	97.3	104.7	1494.4	-0.027	2.77
123.490	92.8	104.7	1499.5	-0.027	2.77
123.510	81.7	104.7	1504.8	-0.029	2.77
123.530	72.2	104.7	1510.3	-0.037	2.76
123.550	72.2	104.7	1515.9	-0.039	2.76
123.570	78.9	104.7	1521.8	-0.039	2.76
123.590	66.6	104.6	1527.3	-0.035	2.78
123.610	64.4	104.7	1532.4	-0.033	2.79
123.630	69.4	104.7	1537.0	-0.031	2.79
123.650	69.4	104.7	1540.5	-0.036	2.78
123.670	73.3	104.7	1542.9	-0.042	2.77
123.690	73.3	104.7	1543.6	-0.048	2.75
123.710	72.8	104.7	1542.7	-0.053	2.74
123.730	80.6	104.7	1540.3	-0.056	2.73
123.750	85.0	104.7	1536.7	-0.055	2.73
123.770	83.9	104.8	1532.1	-0.052	2.74
123.790	87.2	104.8	1526.5	-0.043	2.76
123.810	87.2	104.7	1520.3	-0.036	2.78
123.830	93.4	104.8	1513.3	-0.025	2.81
123.850	90.6	104.8	1505.9	-0.018	2.83
123.870	92.8	104.8	1498.2	-0.017	2.83
123.890	93.9	104.8	1489.8	-0.027	2.81
123.910	96.7	104.7	1481.9	-0.037	2.78
123.930	102.9	104.7	1474.2	-0.051	2.74
123.950	117.3	104.8	1466.3	-0.061	2.71
123.970	120.1	104.8	1459.1	-0.067	2.69
123.990	126.8	104.8	1452.1	-0.067	2.68
124.010	125.7	104.8	1445.1	-0.067	2.66
124.030	130.2	104.7	1437.9	-0.068	2.63
124.050	133.5	104.7	1429.3	-0.070	2.60
124.070	141.9	104.7	1420.4	-0.065	2.58
124.090	125.1	104.6	1410.5	-0.058	2.56
124.110	134.1	104.7	1399.3	-0.049	2.55
124.130	134.1	104.7	1387.9	-0.040	2.54
124.150	132.9	104.6	1376.4	-0.027	2.54

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124. 170	127. 4	104. 6	1365. 1	-0. 016	2. 54
124. 190	120. 7	104. 7	1354. 4	-0. 004	2. 55
124. 210	106. 2	104. 7	1344. 1	0. 005	2. 56
124. 230	113. 4	104. 6	1335. 4	0. 009	2. 57
124. 250	96. 7	104. 6	1328. 1	0. 006	2. 56
124. 270	91. 2	104. 7	1320. 9	-0. 006	2. 55
124. 290	92. 3	104. 7	1315. 6	-0. 018	2. 55
124. 310	92. 8	104. 6	1312. 4	-0. 024	2. 56
124. 330	101. 7	104. 6	1311. 7	-0. 020	2. 59
124. 350	108. 4	104. 6	1313. 2	-0. 012	2. 65
124. 370	101. 2	104. 6	1317. 2	-0. 004	2. 69
124. 390	103. 4	104. 6	1324. 2	-0. 001	2. 73
124. 410	97. 8	104. 7	1334. 0	-0. 002	2. 75
124. 430	93. 4	104. 7	1345. 5	-0. 009	2. 76
124. 450	91. 2	104. 6	1358. 1	-0. 018	2. 75
124. 470	85. 6	104. 7	1370. 5	-0. 025	2. 74
124. 490	77. 8	104. 7	1382. 6	-0. 032	2. 73
124. 510	76. 1	104. 6	1392. 9	-0. 038	2. 72
124. 530	73. 9	104. 7	1401. 0	-0. 040	2. 72
124. 550	75. 0	104. 7	1407. 8	-0. 039	2. 72
124. 570	69. 4	104. 6	1413. 1	-0. 034	2. 74
124. 590	69. 4	104. 7	1418. 0	-0. 028	2. 76
124. 610	63. 8	104. 6	1424. 0	-0. 023	2. 78
124. 630	62. 7	104. 6	1430. 9	-0. 020	2. 79
124. 650	61. 1	104. 7	1440. 6	-0. 024	2. 79
124. 670	71. 1	104. 6	1453. 3	-0. 028	2. 78
124. 690	71. 6	104. 6	1468. 5	-0. 032	2. 77
124. 710	77. 2	104. 7	1486. 1	-0. 034	2. 77
124. 730	71. 1	104. 7	1504. 2	-0. 037	2. 76
124. 750	66. 6	104. 6	1522. 4	-0. 039	2. 76
124. 770	74. 4	104. 6	1540. 3	-0. 038	2. 76
124. 790	71. 1	104. 6	1556. 2	-0. 036	2. 77
124. 810	66. 6	104. 6	1570. 0	-0. 028	2. 78
124. 830	63. 8	104. 7	1581. 8	-0. 024	2. 79
124. 850	61. 1	104. 6	1591. 3	-0. 018	2. 81
124. 870	64. 4	104. 7	1599. 7	-0. 021	2. 80
124. 890	62. 7	104. 7	1606. 3	-0. 024	2. 79
124. 910	56. 0	104. 7	1611. 7	-0. 035	2. 76
124. 930	54. 4	104. 7	1616. 6	-0. 042	2. 74
124. 950	49. 9	104. 6	1620. 8	-0. 041	2. 74
124. 970	56. 6	104. 6	1624. 4	-0. 037	2. 75
124. 990	54. 9	104. 6	1627. 4	-0. 027	2. 77
125. 010	53. 8	104. 7	1629. 8	-0. 022	2. 78
125. 030	62. 7	104. 6	1631. 6	-0. 017	2. 78
125. 050	59. 4	104. 6	1632. 8	-0. 025	2. 76
125. 070	63. 3	104. 7	1633. 5	-0. 035	2. 74
125. 090	63. 8	104. 7	1633. 8	-0. 050	2. 70
125. 110	58. 3	104. 7	1634. 0	-0. 058	2. 68
125. 130	60. 5	104. 6	1634. 4	-0. 056	2. 69
125. 150	64. 4	104. 6	1635. 1	-0. 049	2. 71
125. 170	61. 6	104. 6	1636. 5	-0. 040	2. 74
125. 190	64. 4	104. 6	1638. 7	-0. 034	2. 75
125. 210	66. 6	104. 6	1641. 5	-0. 030	2. 77
125. 230	71. 6	104. 6	1644. 9	-0. 032	2. 76
125. 250	77. 8	104. 7	1648. 6	-0. 037	2. 76
125. 270	78. 9	104. 7	1652. 6	-0. 042	2. 75
125. 290	78. 9	104. 6	1657. 0	-0. 043	2. 74
125. 310	76. 7	104. 7	1661. 4	-0. 044	2. 74
125. 330	78. 3	104. 7	1665. 6	-0. 047	2. 74
125. 350	77. 8	104. 6	1669. 4	-0. 047	2. 74
125. 370	78. 9	104. 6	1672. 6	-0. 048	2. 73
125. 390	75. 0	104. 7	1675. 5	-0. 048	2. 73
125. 410	77. 2	104. 6	1677. 9	-0. 047	2. 73
125. 430	80. 0	104. 7	1679. 8	-0. 042	2. 74
125. 450	78. 9	104. 7	1681. 5	-0. 038	2. 75
125. 470	77. 8	104. 6	1682. 8	-0. 030	2. 77
125. 490	80. 6	104. 7	1684. 0	-0. 026	2. 78
125. 510	73. 9	104. 7	1684. 7	-0. 024	2. 79
125. 530	76. 1	104. 7	1684. 7	-0. 029	2. 78
125. 550	75. 5	104. 7	1683. 7	-0. 032	2. 77
125. 570	71. 1	104. 7	1681. 7	-0. 036	2. 76
125. 590	80. 0	104. 7	1678. 1	-0. 034	2. 77
125. 610	82. 2	104. 7	1672. 3	-0. 031	2. 78
125. 630	84. 5	104. 7	1664. 6	-0. 028	2. 79
125. 650	89. 5	104. 7	1654. 8	-0. 027	2. 79
125. 670	91. 7	104. 7	1643. 5	-0. 028	2. 79
125. 690	95. 6	104. 7	1629. 1	-0. 029	2. 78
125. 710	100. 1	104. 7	1612. 0	-0. 029	2. 79
125. 730	95. 6	104. 6	1593. 2	-0. 026	2. 79
125. 750	94. 5	104. 7	1570. 9	-0. 022	2. 80
125. 770	94. 5	104. 7	1545. 7	-0. 023	2. 80
125. 790	95. 1	104. 7	1518. 1	-0. 023	2. 80
125. 810	99. 5	104. 7	1488. 1	-0. 030	2. 78
125. 830	102. 9	104. 7	1457. 8	-0. 034	2. 77
125. 850	109. 5	104. 7	1427. 6	-0. 039	2. 76
125. 870	111. 2	104. 6	1398. 8	-0. 042	2. 74

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125.890	110.1	104.7	1373.4	-0.051	2.71
125.910	116.2	104.7	1351.4	-0.063	2.67
125.930	114.0	104.7	1333.2	-0.077	2.61
125.950	102.9	104.7	1319.3	-0.083	2.57
125.970	99.5	104.7	1309.6	-0.091	2.51
125.990	96.2	104.7	1304.0	-0.098	2.45
126.010	97.8	104.7	1301.1	-0.104	2.37
126.030	107.3	104.6	1301.9	-0.102	2.30
126.050	101.2	104.7	1306.8	-0.095	2.23
126.070	102.9	104.7	1314.2	-0.077	2.17
126.090	114.0	104.6	1324.8	-0.051	2.13
126.110	120.7	104.7	1338.1	-0.021	2.11
126.130	114.0	104.6	1354.2	0.005	2.09
126.150	112.9	104.7	1372.3	0.023	2.07
126.170	104.5	104.6	1390.0	0.031	2.04
126.190	102.3	104.7	1405.8	0.033	2.02
126.210	108.4	104.6	1419.3	0.032	2.00
126.230	100.6	104.7	1427.8	0.025	2.00
126.250	83.9	104.7	1430.6	0.018	2.02
126.270	85.6	104.6	1427.5	0.006	2.05
126.290	83.3	104.7	1417.8	-0.005	2.10
126.310	94.5	104.7	1402.9	-0.019	2.16
126.330	97.8	104.7	1385.0	-0.030	2.23
126.350	93.4	104.6	1365.6	-0.041	2.30
126.370	93.4	104.7	1347.5	-0.043	2.38
126.390	101.2	104.6	1331.7	-0.041	2.47
126.410	99.5	104.7	1317.8	-0.037	2.55
126.430	106.2	104.7	1307.6	-0.032	2.62
126.450	99.0	104.7	1300.8	-0.027	2.68
126.470	97.8	104.7	1296.3	-0.023	2.71
126.490	96.7	104.6	1292.8	-0.025	2.72
126.510	101.2	104.7	1288.9	-0.026	2.72
126.530	102.3	104.6	1284.3	-0.029	2.72
126.550	108.4	104.6	1278.6	-0.029	2.72
126.570	104.0	104.7	1272.5	-0.032	2.72
126.590	101.2	104.6	1266.5	-0.035	2.71
126.610	100.1	104.6	1261.3	-0.034	2.71
126.630	95.6	104.6	1258.6	-0.031	2.72
126.650	91.2	104.7	1259.6	-0.030	2.72
126.670	90.0	104.7	1263.8	-0.028	2.73
126.690	87.2	104.7	1272.7	-0.026	2.74
126.710	91.7	104.7	1285.6	-0.028	2.73
126.730	92.8	104.7	1300.8	-0.034	2.72
126.750	93.9	104.6	1318.1	-0.036	2.72
126.770	94.5	104.6	1336.1	-0.032	2.73
126.790	101.2	104.6	1352.9	-0.023	2.75
126.810	97.8	104.6	1369.4	-0.016	2.77
126.830	96.2	104.7	1383.9	-0.006	2.80
126.850	91.7	104.6	1396.3	-0.005	2.81
126.870	93.9	104.7	1408.1	-0.008	2.80
126.890	91.2	104.7	1418.2	-0.015	2.79
126.910	90.6	104.7	1427.4	-0.017	2.79
126.930	81.1	104.6	1436.8	-0.022	2.78
126.950	88.9	104.6	1445.8	-0.026	2.78
126.970	90.6	104.7	1454.8	-0.029	2.78
126.990	91.2	104.7	1464.3	-0.033	2.77
127.010	92.3	104.6	1474.7	-0.035	2.77
127.030	101.7	104.7	1486.2	-0.036	2.77
127.050	105.1	104.6	1497.6	-0.036	2.78
127.070	113.4	104.6	1509.8	-0.038	2.78
127.090	103.4	104.7	1522.8	-0.042	2.77
127.110	105.1	104.6	1535.6	-0.047	2.76
127.130	100.1	104.7	1548.3	-0.052	2.75
127.150	93.4	104.6	1560.4	-0.054	2.75
127.170	81.7	104.7	1572.1	-0.055	2.75
127.190	73.9	104.7	1584.0	-0.051	2.77
127.210	66.1	104.7	1594.5	-0.047	2.78
127.230	71.6	104.6	1604.5	-0.041	2.80
127.250	66.6	104.6	1614.5	-0.040	2.80
127.270	69.4	104.7	1623.4	-0.036	2.81
127.290	76.1	104.6	1631.5	-0.031	2.82
127.310	77.8	104.7	1638.8	-0.027	2.83
127.330	84.5	104.7	1645.0	-0.032	2.81
127.350	78.9	104.7	1650.4	-0.038	2.80
127.370	83.3	104.6	1654.5	-0.045	2.77
127.390	88.9	104.7	1657.3	-0.051	2.75
127.410	95.1	104.7	1659.3	-0.053	2.74
127.430	91.7	104.6	1660.4	-0.046	2.76
127.450	97.3	104.7	1660.6	-0.034	2.78
127.470	96.2	104.7	1660.3	-0.023	2.81
127.490	109.0	104.7	1659.6	-0.016	2.82
127.510	107.9	104.7	1658.6	-0.016	2.82
127.530	105.6	104.7	1657.2	-0.013	2.83
127.550	100.1	104.7	1655.3	-0.015	2.82
127.570	102.3	104.7	1652.6	-0.015	2.82
127.590	101.2	104.7	1649.5	-0.020	2.81

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127.610	102.9	104.7	1645.6	-0.025	2.79
127.630	99.0	104.7	1641.0	-0.032	2.78
127.650	92.8	104.7	1635.5	-0.037	2.76
127.670	88.4	104.7	1629.1	-0.043	2.75
127.690	96.2	104.7	1622.4	-0.048	2.74
127.710	97.8	104.7	1615.2	-0.050	2.73
127.730	95.6	104.8	1606.9	-0.045	2.75
127.750	97.3	104.7	1598.2	-0.044	2.75
127.770	108.4	104.7	1588.3	-0.038	2.77
127.790	115.7	104.7	1577.0	-0.034	2.78
127.810	124.0	104.6	1563.6	-0.031	2.78
127.830	116.2	104.7	1547.4	-0.034	2.77
127.850	115.7	104.7	1529.8	-0.037	2.76
127.870	126.3	104.7	1509.8	-0.042	2.74
127.890	130.7	104.7	1487.0	-0.042	2.72
127.910	120.7	104.7	1463.7	-0.043	2.71
127.930	124.6	104.7	1439.0	-0.036	2.71
127.950	124.0	104.7	1414.1	-0.029	2.71
127.970	130.2	104.7	1391.0	-0.017	2.73
127.990	142.4	104.7	1367.3	-0.013	2.72
128.010	131.8	104.7	1344.7	-0.010	2.72
128.030	129.0	104.7	1324.3	-0.011	2.72
128.050	134.6	104.7	1303.4	-0.012	2.71
128.070	134.1	104.7	1284.2	-0.020	2.70
128.090	127.4	104.7	1266.9	-0.023	2.69
128.110	119.0	104.7	1249.8	-0.028	2.69
128.130	111.2	104.7	1234.9	-0.032	2.68
128.150	116.8	104.7	1221.9	-0.041	2.67
128.170	112.9	104.7	1209.5	-0.045	2.66
128.190	107.3	104.7	1199.3	-0.047	2.67
128.210	104.0	104.7	1190.2	-0.044	2.68
128.230	120.7	104.7	1181.2	-0.044	2.69
128.250	130.2	104.7	1173.1	-0.039	2.70
128.270	122.4	104.7	1164.6	-0.037	2.71
128.290	115.7	104.7	1155.7	-0.035	2.71
128.310	126.8	104.7	1147.4	-0.035	2.71
128.330	134.6	104.7	1138.4	-0.030	2.72
128.350	132.9	104.7	1128.7	-0.027	2.73
128.370	120.7	104.7	1118.2	-0.023	2.74
128.390	110.1	104.7	1107.2	-0.024	2.74
128.410	104.5	104.7	1096.9	-0.023	2.75
128.430	105.6	104.7	1087.8	-0.031	2.73
128.450	101.2	104.7	1080.3	-0.038	2.72
128.470	96.7	104.7	1076.9	-0.048	2.70
128.490	85.0	104.7	1077.0	-0.046	2.70
128.510	85.0	104.7	1082.0	-0.047	2.70
128.530	93.9	104.7	1091.2	-0.042	2.72
128.550	97.3	104.7	1102.6	-0.040	2.72
128.570	102.9	104.7	1116.6	-0.030	2.75
128.590	99.5	104.7	1132.1	-0.028	2.75
128.610	92.8	104.7	1147.5	-0.026	2.75
128.630	102.9	104.7	1163.6	-0.028	2.75
128.650	104.0	104.7	1178.2	-0.025	2.76
128.670	99.5	104.7	1192.0	-0.030	2.75
128.690	104.0	104.7	1205.8	-0.034	2.74
128.710	102.9	104.7	1218.4	-0.038	2.73
128.730	100.6	104.7	1230.1	-0.038	2.74
128.750	107.3	104.7	1240.9	-0.039	2.74
128.770	114.0	104.7	1250.6	-0.037	2.75
128.790	121.8	104.7	1260.3	-0.031	2.76
128.810	122.9	104.7	1269.3	-0.025	2.78
128.830	121.8	104.7	1277.5	-0.024	2.79
128.850	115.1	104.7	1285.6	-0.021	2.79
128.870	119.6	104.7	1293.1	-0.020	2.80
128.890	119.6	104.7	1299.5	-0.019	2.81
128.910	111.2	104.7	1305.5	-0.021	2.80
128.930	106.8	104.7	1310.8	-0.026	2.79
128.950	102.9	104.7	1315.2	-0.032	2.78
128.970	101.7	104.7	1319.1	-0.037	2.77
128.990	109.5	104.7	1322.5	-0.041	2.76
129.010	104.0	104.7	1325.0	-0.042	2.75
129.030	107.3	104.7	1327.1	-0.037	2.77
129.050	109.0	104.7	1328.3	-0.035	2.77
129.070	110.7	104.7	1328.8	-0.027	2.79
129.090	115.7	104.7	1328.6	-0.021	2.81
129.110	109.0	104.7	1327.9	-0.015	2.82
129.130	107.9	104.7	1326.7	-0.016	2.82
129.150	105.6	104.7	1325.3	-0.020	2.81
129.170	100.1	104.7	1323.9	-0.028	2.79
129.190	103.4	104.7	1322.5	-0.039	2.77
129.210	97.3	104.7	1321.1	-0.045	2.75
129.230	92.8	104.7	1320.0	-0.047	2.75
129.250	106.2	104.7	1318.7	-0.047	2.74
129.270	104.0	104.7	1317.2	-0.050	2.73
129.290	107.3	104.7	1315.6	-0.049	2.73
129.310	114.0	104.7	1313.7	-0.045	2.73

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129.330	121.8	104.7	1311.4	-0.037	2.75
129.350	119.0	104.7	1308.8	-0.030	2.77
129.370	127.9	104.7	1305.5	-0.020	2.79
129.390	126.3	104.7	1301.7	-0.014	2.80
129.410	129.6	104.7	1297.4	-0.013	2.81
129.430	128.5	104.7	1292.3	-0.018	2.79
129.450	121.2	104.7	1287.1	-0.021	2.79
129.470	112.3	104.7	1281.6	-0.022	2.79
129.490	115.1	104.7	1275.5	-0.018	2.80
129.510	112.9	104.7	1269.6	-0.015	2.80
129.530	115.7	104.7	1263.7	-0.013	2.81
129.550	113.4	104.7	1258.3	-0.009	2.82
129.570	117.9	104.7	1253.6	-0.008	2.82
129.590	118.5	104.7	1249.6	-0.009	2.81
129.610	122.9	104.7	1247.2	-0.016	2.79
129.630	126.3	104.7	1246.3	-0.013	2.80
129.650	126.3	104.7	1246.7	-0.009	2.81
129.670	123.5	104.7	1248.7	-0.001	2.83
129.690	129.0	104.7	1251.7	0.001	2.83
129.710	130.2	104.7	1255.7	0.002	2.83
129.730	136.8	104.7	1260.2	-0.004	2.82
129.750	129.0	104.7	1264.8	-0.016	2.79
129.770	126.8	104.7	1269.2	-0.028	2.76
129.790	127.9	104.7	1273.0	-0.035	2.75
129.810	122.9	104.7	1276.1	-0.037	2.74
129.830	114.0	104.7	1278.9	-0.041	2.74
129.850	111.8	104.8	1281.1	-0.040	2.74
129.870	102.9	104.7	1282.7	-0.040	2.74
129.890	103.4	104.7	1284.5	-0.039	2.74
129.910	103.4	104.8	1286.6	-0.043	2.74
129.930	96.7	104.7	1290.3	-0.046	2.73
129.950	96.7	104.7	1295.7	-0.050	2.73
129.970	94.5	104.7	1302.2	-0.049	2.73
129.990	96.7	104.7	1310.0	-0.049	2.73
130.010	98.4	104.8	1318.5	-0.039	2.75
130.030	94.5	104.8	1326.7	-0.033	2.77
130.050	92.3	104.8	1334.4	-0.026	2.79
130.070	99.0	104.8	1340.5	-0.031	2.78
130.090	105.6	104.7	1344.7	-0.032	2.77
130.110	109.5	104.7	1347.9	-0.038	2.76
130.130	105.1	104.7	1350.3	-0.037	2.76
130.150	104.5	104.7	1353.0	-0.035	2.77
130.170	107.3	104.7	1357.2	-0.029	2.78
130.190	102.9	104.7	1362.7	-0.025	2.79
130.210	101.2	104.8	1371.0	-0.023	2.80
130.230	90.0	104.7	1382.6	-0.023	2.80
130.250	90.6	104.8	1396.1	-0.026	2.79
130.270	92.8	104.7	1412.3	-0.026	2.80
130.290	98.4	104.7	1430.3	-0.026	2.80
130.310	99.0	104.7	1448.0	-0.024	2.80
130.330	106.8	104.7	1466.8	-0.023	2.81
130.350	102.9	104.8	1484.6	-0.021	2.81
130.370	108.4	104.8	1499.8	-0.024	2.80
130.390	110.7	104.7	1514.0	-0.029	2.79
130.410	102.9	104.8	1525.7	-0.033	2.78
130.430	95.6	104.8	1534.8	-0.035	2.78
130.450	102.3	104.8	1542.6	-0.035	2.78
130.470	99.5	104.8	1548.2	-0.032	2.79
130.490	99.5	104.7	1552.0	-0.030	2.79
130.510	106.2	104.8	1555.3	-0.032	2.79
130.530	101.7	104.8	1557.8	-0.035	2.78
130.550	105.1	104.8	1559.8	-0.040	2.77
130.570	112.3	104.8	1562.0	-0.041	2.77
130.590	105.1	104.7	1564.0	-0.039	2.78
130.610	102.3	104.8	1566.2	-0.034	2.79
130.630	99.0	104.8	1568.7	-0.028	2.81
130.650	88.9	104.8	1571.4	-0.027	2.81
130.670	93.4	104.8	1574.1	-0.031	2.81
130.690	92.3	104.8	1576.5	-0.039	2.79
130.710	95.6	104.8	1578.3	-0.045	2.77
130.730	97.3	104.8	1579.8	-0.049	2.75
130.750	111.8	104.8	1580.8	-0.047	2.76
130.770	111.8	104.8	1581.3	-0.037	2.78
130.790	115.7	104.8	1581.0	-0.026	2.80
130.810	105.6	104.8	1580.4	-0.018	2.82
130.830	110.7	104.8	1579.7	-0.018	2.81
130.850	98.4	104.9	1578.9	-0.020	2.81
130.870	104.0	104.8	1578.3	-0.026	2.80
130.890	94.5	104.9	1578.0	-0.024	2.81
130.910	101.2	104.8	1578.3	-0.027	2.81
130.930	104.0	104.9	1579.1	-0.030	2.82
130.950	116.2	104.9	1580.1	-0.041	2.80
130.970	115.7	104.9	1581.7	-0.057	2.77
130.990	121.8	104.9	1583.5	-0.079	2.73
131.010	115.1	105.0	1585.5	-0.098	2.69
131.030	117.9	105.0	1587.6	-0.106	2.67

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131.050	118.5	105.0	1589.2	-0.105	2.67
131.070	112.9	105.0	1590.4	-0.096	2.68
131.090	110.1	104.9	1591.2	-0.083	2.69
131.110	115.7	105.0	1591.1	-0.065	2.70
131.130	110.7	105.0	1590.0	-0.051	2.70
131.150	116.8	105.0	1588.4	-0.041	2.69
131.170	116.8	104.9	1585.8	-0.037	2.66
131.190	119.6	105.0	1582.6	-0.035	2.62
131.210	127.4	104.9	1578.9	-0.041	2.56
131.230	135.7	105.0	1574.6	-0.048	2.51
131.250	140.2	105.0	1569.0	-0.054	2.47
131.270	158.0	105.0	1562.3	-0.058	2.43
131.290	161.9	104.9	1552.5	-0.062	2.40
131.310	166.4	105.0	1539.5	-0.063	2.38
131.330	169.7	104.9	1524.2	-0.061	2.38
131.350	166.4	104.9	1504.5	-0.058	2.37
131.370	164.2	104.9	1480.6	-0.052	2.38
131.390	158.6	104.9	1454.6	-0.046	2.39
131.410	151.9	104.9	1423.9	-0.041	2.40
131.430	156.4	104.9	1390.3	-0.039	2.39
131.450	158.6	104.9	1356.7	-0.040	2.39
131.470	160.8	104.9	1319.6	-0.043	2.37
131.490	183.1	104.9	1281.3	-0.048	2.35
131.510	185.3	104.9	1244.4	-0.050	2.34
131.530	186.4	104.9	1206.2	-0.044	2.35
131.550	190.9	104.9	1170.1	-0.036	2.37
131.570	195.4	104.9	1137.7	-0.026	2.40
131.590	190.9	104.9	1106.0	-0.019	2.42
131.610	190.9	104.9	1078.0	-0.015	2.43
131.630	172.0	104.8	1054.0	-0.020	2.43
131.650	164.2	104.9	1031.7	-0.025	2.43
131.670	160.8	104.9	1013.1	-0.031	2.43
131.690	159.7	105.0	996.7	-0.036	2.44
131.710	153.6	105.2	980.2	-0.037	2.47
131.730	158.0	104.9	965.5	-0.034	2.50
131.750	162.5	104.8	951.7	-0.027	2.54
131.770	163.6	104.9	938.8	-0.023	2.57
131.790	170.3	104.8	927.3	-0.018	2.60
131.810	181.4	104.9	916.9	-0.018	2.62
131.830	174.7	104.9	908.7	-0.014	2.65
131.850	166.4	104.8	903.1	-0.017	2.66
131.870	164.7	104.9	898.8	-0.016	2.67
131.890	150.2	104.8	896.1	-0.018	2.67
131.910	153.6	104.8	894.7	-0.016	2.69
131.930	145.2	104.9	893.9	-0.021	2.68
131.950	125.1	104.9	893.7	-0.026	2.68
131.970	125.7	104.9	894.5	-0.031	2.68
131.990	129.0	104.9	896.7	-0.032	2.68
132.010	136.3	104.9	900.2	-0.035	2.69
132.030	141.9	104.8	906.2	-0.036	2.70
132.050	137.4	104.9	914.6	-0.039	2.70
132.070	143.5	104.9	925.2	-0.042	2.70
132.090	148.0	104.9	937.3	-0.045	2.69
132.110	146.3	104.9	949.5	-0.044	2.69
132.130	145.2	104.9	961.5	-0.043	2.68
132.150	136.3	104.9	973.4	-0.041	2.68
132.170	125.1	104.9	983.9	-0.038	2.67
132.190	121.8	104.9	993.7	-0.042	2.65
132.210	115.1	104.9	1003.7	-0.053	2.60
132.230	121.8	104.9	1014.8	-0.067	2.54
132.250	117.9	104.9	1027.9	-0.077	2.48
132.270	117.9	104.9	1042.0	-0.087	2.42
132.290	115.7	104.8	1058.1	-0.093	2.37
132.310	133.5	104.9	1076.9	-0.095	2.32
132.330	132.4	104.8	1096.8	-0.092	2.27
132.350	139.6	104.9	1118.6	-0.088	2.21
132.370	134.1	104.9	1141.9	-0.079	2.17
132.390	139.1	105.0	1167.5	-0.068	2.12
132.410	140.2	104.7	1195.3	-0.056	2.09
132.430	136.8	104.7	1222.9	-0.048	2.06
132.450	119.0	104.7	1251.2	-0.043	2.03
132.470	120.1	104.7	1279.3	-0.041	2.01
132.490	106.2	104.7	1303.9	-0.040	2.00
132.510	104.0	104.6	1324.2	-0.041	2.00
132.530	93.9	104.6	1338.4	-0.039	2.02
132.550	86.1	104.7	1346.8	-0.039	2.05
132.570	87.2	104.7	1350.4	-0.040	2.10
132.590	91.7	104.6	1347.8	-0.046	2.15
132.610	91.7	104.7	1340.8	-0.053	2.21
132.630	92.8	104.7	1331.8	-0.059	2.28
132.650	95.1	104.7	1322.2	-0.064	2.34
132.670	101.7	104.6	1313.7	-0.069	2.40
132.690	115.1	104.7	1307.1	-0.069	2.46
132.710	112.9	104.6	1303.8	-0.067	2.52
132.730	106.2	104.7	1303.1	-0.062	2.58
132.750	102.9	104.7	1305.1	-0.061	2.62

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132.770	102.9	104.7	1309.3	-0.056	2.65
132.790	102.9	104.7	1314.8	-0.053	2.68
132.810	109.0	104.7	1320.9	-0.045	2.71
132.830	99.0	104.6	1327.1	-0.045	2.72
132.850	96.7	104.7	1332.5	-0.039	2.74
132.870	102.9	104.7	1337.3	-0.038	2.74
132.890	104.0	104.7	1342.1	-0.034	2.75
132.910	100.6	104.6	1346.3	-0.039	2.74
132.930	97.3	104.7	1350.4	-0.040	2.74
132.950	90.0	104.6	1354.6	-0.039	2.74
132.970	86.7	104.6	1358.9	-0.036	2.75
132.990	85.0	104.7	1363.7	-0.034	2.76
133.010	90.0	104.7	1368.8	-0.033	2.76
133.030	92.8	104.7	1374.2	-0.034	2.76
133.050	98.4	104.7	1379.9	-0.039	2.74
133.070	109.5	104.7	1385.1	-0.041	2.74
133.090	108.4	104.6	1390.1	-0.044	2.73
133.110	115.1	104.7	1395.0	-0.043	2.73
133.130	119.0	104.7	1399.2	-0.042	2.74
133.150	115.7	104.7	1402.6	-0.041	2.74
133.170	108.4	104.6	1404.9	-0.043	2.73
133.190	111.2	104.6	1406.2	-0.041	2.73
133.210	100.1	104.7	1406.7	-0.040	2.74
133.230	99.0	104.6	1406.3	-0.036	2.74
133.250	95.6	104.6	1405.5	-0.036	2.74
133.270	106.8	104.7	1404.7	-0.031	2.75
133.290	104.5	104.6	1404.1	-0.031	2.75
133.310	101.2	104.6	1404.5	-0.031	2.75
133.330	101.2	104.6	1407.0	-0.035	2.74
133.350	104.5	104.6	1411.4	-0.039	2.73
133.370	106.8	104.7	1417.5	-0.041	2.71
133.390	102.9	104.6	1425.3	-0.045	2.70
133.410	89.5	104.6	1433.8	-0.049	2.68
133.430	92.8	104.7	1443.4	-0.052	2.66
133.450	97.3	104.6	1453.0	-0.047	2.66
133.470	95.6	104.7	1461.7	-0.043	2.65
133.490	97.8	104.7	1469.7	-0.039	2.64
133.510	93.9	104.7	1476.6	-0.034	2.63
133.530	91.2	104.7	1482.5	-0.026	2.63
133.550	100.1	104.7	1488.1	-0.022	2.63
133.570	99.0	104.7	1493.3	-0.024	2.62
133.590	101.2	104.6	1498.5	-0.028	2.61
133.610	99.0	104.7	1503.8	-0.035	2.60
133.630	94.5	104.7	1509.2	-0.040	2.59
133.650	95.1	104.7	1514.8	-0.044	2.59
133.670	99.5	104.7	1520.1	-0.043	2.61
133.690	85.0	104.7	1525.3	-0.039	2.64
133.710	81.7	104.7	1530.6	-0.034	2.67
133.730	80.0	104.7	1535.3	-0.028	2.71
133.750	82.2	104.7	1540.1	-0.026	2.73
133.770	81.1	104.7	1545.1	-0.023	2.75
133.790	85.6	104.7	1549.8	-0.024	2.76
133.810	83.3	104.6	1555.1	-0.021	2.77
133.830	81.1	104.7	1560.4	-0.024	2.76
133.850	82.8	104.7	1565.8	-0.025	2.75
133.870	85.6	104.7	1571.6	-0.031	2.74
133.890	82.2	104.7	1577.1	-0.030	2.74
133.910	88.9	104.7	1582.7	-0.030	2.73
133.930	86.7	104.7	1589.1	-0.026	2.73
133.950	86.7	104.7	1595.8	-0.019	2.74
133.970	93.4	104.7	1603.4	-0.015	2.75
133.990	88.4	104.7	1612.3	-0.014	2.75
134.010	86.1	104.6	1622.4	-0.015	2.75
134.030	90.6	104.6	1633.4	-0.016	2.74
134.050	87.2	104.7	1644.6	-0.020	2.73
134.070	88.4	104.7	1655.3	-0.025	2.71
134.090	87.2	104.7	1665.2	-0.032	2.69
134.110	86.1	104.6	1673.3	-0.041	2.67
134.130	95.6	104.7	1678.9	-0.052	2.64
134.150	96.7	104.7	1681.0	-0.064	2.60
134.170	96.2	104.7	1680.4	-0.074	2.57
134.190	108.4	104.7	1676.1	-0.079	2.53
134.210	115.1	104.7	1667.2	-0.078	2.52
134.230	120.7	104.7	1654.7	-0.076	2.49
134.250	128.5	104.7	1638.5	-0.069	2.49
134.270	122.4	104.7	1620.0	-0.058	2.48
134.290	126.8	104.7	1599.9	-0.043	2.49
134.310	126.3	104.7	1578.4	-0.029	2.50
134.330	118.5	104.7	1557.5	-0.016	2.51
134.350	114.0	104.7	1537.4	-0.008	2.51
134.370	115.1	104.7	1518.6	-0.009	2.50
134.390	114.6	104.7	1499.0	-0.015	2.48
134.410	111.2	104.7	1476.7	-0.023	2.47
134.430	117.9	104.7	1455.0	-0.030	2.47
134.450	125.7	104.7	1431.9	-0.037	2.47
134.470	133.5	104.7	1406.1	-0.034	2.50

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134.490	132.4	104.7	1381.0	-0.027	2.54
134.510	124.0	104.7	1356.0	-0.017	2.60
134.530	125.7	104.7	1333.4	-0.015	2.63
134.550	138.0	104.7	1315.4	-0.013	2.66
134.570	126.3	104.7	1299.2	-0.016	2.67
134.590	119.6	104.7	1286.7	-0.018	2.68
134.610	110.7	104.7	1278.8	-0.022	2.67
134.630	105.1	104.7	1272.7	-0.020	2.68
134.650	105.6	104.7	1268.6	-0.022	2.68
134.670	102.9	104.7	1266.4	-0.022	2.68
134.690	95.1	104.7	1264.4	-0.030	2.67
134.710	106.8	104.7	1262.2	-0.037	2.65
134.730	105.6	104.7	1259.2	-0.046	2.63
134.750	101.2	104.7	1255.3	-0.048	2.62
134.770	99.0	104.7	1250.9	-0.052	2.61
134.790	107.3	104.7	1245.5	-0.052	2.61
134.810	100.1	104.7	1239.6	-0.051	2.61
134.830	107.3	104.7	1233.5	-0.045	2.63
134.850	100.6	104.7	1227.1	-0.038	2.65
134.870	114.0	104.7	1221.1	-0.033	2.66
134.890	111.2	104.7	1215.6	-0.027	2.68
134.910	130.2	104.7	1210.1	-0.027	2.68
134.930	117.3	104.7	1204.7	-0.029	2.67
134.950	124.6	104.7	1199.1	-0.036	2.65
134.970	127.4	104.7	1193.7	-0.040	2.65
134.990	126.3	104.7	1188.5	-0.043	2.64
135.010	119.0	104.7	1183.3	-0.044	2.64
135.030	125.1	104.7	1178.7	-0.040	2.65
135.050	114.0	104.7	1174.8	-0.033	2.66
135.070	135.2	104.7	1172.0	-0.025	2.68
135.090	124.6	104.7	1170.4	-0.020	2.70
135.110	116.8	104.7	1169.6	-0.013	2.71
135.130	124.6	104.7	1169.5	-0.011	2.72
135.150	122.9	104.7	1169.9	-0.011	2.72
135.170	124.6	104.7	1170.0	-0.016	2.71
135.190	120.1	104.7	1169.5	-0.017	2.71
135.210	109.0	104.7	1168.3	-0.021	2.71
135.230	123.5	104.7	1166.5	-0.023	2.70
135.250	132.4	104.7	1164.2	-0.027	2.69
135.270	124.6	104.7	1161.7	-0.031	2.69
135.290	122.9	104.7	1159.2	-0.036	2.68
135.310	125.7	104.7	1157.3	-0.039	2.67
135.330	135.7	104.8	1156.0	-0.040	2.67
135.350	139.1	104.9	1155.5	-0.043	2.67
135.370	127.9	104.9	1155.8	-0.045	2.67
135.390	118.5	105.0	1156.6	-0.046	2.66
135.410	115.1	105.1	1158.1	-0.044	2.67
135.430	121.2	105.1	1160.0	-0.044	2.67
135.450	118.5	105.1	1162.1	-0.042	2.67
135.470	122.9	105.2	1164.4	-0.041	2.67
135.490	117.3	105.3	1166.4	-0.042	2.66
135.510	127.9	105.3	1168.4	-0.048	2.64
135.530	126.3	105.3	1170.5	-0.054	2.61
135.550	118.5	105.1	1172.6	-0.064	2.57
135.570	115.1	105.0	1175.1	-0.071	2.53
135.590	111.2	104.9	1178.8	-0.082	2.47
135.610	99.0	105.0	1184.4	-0.090	2.40
135.630	107.9	105.1	1193.0	-0.097	2.33
135.650	101.7	105.1	1205.4	-0.095	2.26
135.670	100.6	105.0	1220.8	-0.086	2.20
135.690	105.1	105.1	1241.7	-0.070	2.14
135.710	99.5	105.0	1268.4	-0.054	2.08
135.730	92.3	105.0	1298.1	-0.042	2.00
135.750	91.2	105.0	1332.8	-0.036	1.91
135.770	78.9	105.0	1370.6	-0.034	1.82
135.790	81.1	105.1	1408.1	-0.032	1.74
135.810	78.9	105.1	1447.6	-0.026	1.68
135.830	78.9	105.6	1485.8	-0.015	1.63
135.850	79.4	105.9	1520.6	0.001	1.61
135.870	76.7	105.4	1554.4	0.015	1.59
135.890	71.1	105.8	1584.5	0.024	1.58
135.910	69.4	105.8	1610.2	0.028	1.56
135.930	62.7	105.2	1635.6	0.029	1.54
135.950	59.4	105.8	1660.1	0.026	1.51
135.970	62.7	107.1	1683.8	0.019	1.49
135.990	63.3	107.9	1707.1	0.014	1.46
136.010	66.6	108.4	1727.9	0.009	1.44
136.030	76.7	106.8	1747.0	0.006	1.42
136.050	79.4	105.2	1765.6	0.001	1.39
136.070	84.5	105.7	1781.8	-0.003	1.38
136.090	85.6	105.8	1795.2	-0.007	1.36
136.110	77.8	105.9	1805.6	-0.007	1.35
136.130	72.2	105.0	1814.3	-0.009	1.34
136.150	71.1	105.0	1822.7	-0.009	1.34
136.170	67.7	105.0	1829.9	-0.009	1.34
136.190	64.4	105.0	1835.7	-0.008	1.33

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136.210	54.9	105.0	1840.0	-0.011	1.33
136.230	54.4	105.0	1842.6	-0.015	1.32
136.250	58.8	105.0	1844.1	-0.017	1.31
136.270	59.9	105.1	1845.0	-0.020	1.31
136.290	59.9	105.0	1845.4	-0.022	1.31
136.310	51.0	104.8	1846.7	-0.022	1.31
136.330	48.8	104.9	1849.3	-0.022	1.31
136.350	47.1	104.9	1853.8	-0.023	1.32
136.370	45.5	104.9	1859.5	-0.026	1.31
136.390	42.1	104.9	1867.5	-0.030	1.31
136.410	35.4	104.9	1876.8	-0.035	1.30
136.430	36.5	105.0	1886.3	-0.041	1.30
136.450	42.1	104.9	1896.6	-0.045	1.29
136.470	41.0	104.8	1907.9	-0.048	1.29
136.490	44.9	104.8	1920.5	-0.048	1.30
136.510	43.8	104.7	1934.4	-0.049	1.30
136.530	43.8	104.7	1947.1	-0.048	1.31
136.550	49.4	104.7	1960.0	-0.048	1.31
136.570	48.8	104.7	1972.8	-0.046	1.32
136.590	48.8	104.8	1984.5	-0.045	1.32
136.610	56.6	105.0	1994.8	-0.043	1.32
136.630	54.4	104.9	2003.3	-0.042	1.32
136.650	55.5	104.8	2010.2	-0.042	1.31
136.670	54.4	105.0	2019.3	-0.038	1.31
136.690	56.6	105.1	2030.4	-0.031	1.33
136.710	58.3	105.1	2042.5	-0.022	1.35
136.730	60.5	105.0	2055.2	-0.005	1.39
136.750	65.1	104.8	2068.7	0.014	1.45
136.770	63.3	105.2	2082.2	0.036	1.53
136.790	65.4	104.4	2095.4	0.055	1.61
136.810	72.7	104.4	2106.0	0.070	1.70
136.830	85.0	104.4	2113.4	0.077	1.78
136.850	83.1	104.4	2119.3	0.078	1.86
136.870	86.3	104.4	2124.3	0.070	1.92
136.890	77.2	104.3	2128.3	0.055	1.99
136.910	89.0	104.4	2132.0	0.035	2.05
136.930	89.0	104.4	2134.4	0.013	2.11
136.950	92.2	104.4	2135.1	-0.008	2.18
136.970	80.4	104.4	2134.5	-0.022	2.26
136.990	85.0	104.4	2132.9	-0.026	2.35
137.010	87.0	104.4	2129.9	-0.025	2.45
137.030	101.4	104.4	2125.6	-0.021	2.55
137.050	104.0	104.4	2120.3	-0.019	2.62
137.070	112.6	104.4	2114.6	-0.021	2.68
137.090	117.1	104.4	2109.0	-0.031	2.69
137.110	123.7	104.4	2103.8	-0.035	2.71
137.130	126.3	104.4	2098.2	-0.041	2.72
137.150	140.1	104.4	2092.1	-0.039	2.73
137.170	137.5	104.4	2085.8	-0.039	2.74
137.190	138.8	104.3	2078.5	-0.034	2.75
137.210	143.4	104.4	2070.5	-0.036	2.75
137.230	142.1	104.3	2062.4	-0.036	2.75
137.250	147.3	104.4	2053.3	-0.042	2.74
137.270	159.1	104.4	2043.5	-0.045	2.73
137.290	143.4	104.3	2033.9	-0.052	2.72
137.310	142.1	104.3	2023.6	-0.048	2.73
137.330	136.2	104.4	2013.2	-0.045	2.74
137.350	129.6	104.4	2003.3	-0.037	2.75
137.370	132.2	104.3	1993.0	-0.031	2.77
137.390	125.0	104.4	1983.3	-0.026	2.78
137.410	115.8	104.4	1974.8	-0.027	2.77
137.430	122.4	104.3	1966.9	-0.033	2.76
137.450	123.7	104.3	1960.3	-0.040	2.74
137.470	130.9	104.4	1955.5	-0.048	2.72
137.490	138.8	104.4	1951.6	-0.056	2.70
137.510	135.5	104.3	1948.9	-0.060	2.69
137.530	132.2	104.4	1947.2	-0.058	2.69
137.550	133.5	104.4	1945.6	-0.055	2.70
137.570	130.9	104.3	1944.0	-0.050	2.71
137.590	128.3	104.4	1942.2	-0.043	2.73
137.610	127.0	104.4	1940.2	-0.037	2.74
137.630	127.0	104.3	1937.9	-0.035	2.74
137.650	132.9	104.3	1935.2	-0.030	2.75
137.670	133.5	104.4	1932.2	-0.025	2.76
137.690	128.3	104.4	1929.0	-0.017	2.77
137.710	128.3	104.4	1925.8	-0.006	2.80
137.730	130.9	104.3	1922.3	0.004	2.82
137.750	127.0	104.3	1918.5	0.005	2.82
137.770	117.8	104.4	1914.3	0.003	2.81
137.790	108.0	104.4	1910.1	-0.003	2.80
137.810	102.1	104.4	1905.8	-0.007	2.79
137.830	98.1	104.3	1901.1	-0.012	2.78
137.850	94.2	104.3	1896.4	-0.007	2.79
137.870	95.5	104.3	1891.9	-0.004	2.80
137.890	94.9	104.3	1887.0	-0.003	2.81
137.910	89.6	104.4	1882.3	-0.011	2.79

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137.930	85.0	104.3	1877.6	-0.013	2.79
137.950	89.0	104.4	1872.8	-0.019	2.77
137.970	91.6	104.3	1868.1	-0.019	2.78
137.990	84.4	104.3	1863.8	-0.019	2.78
138.010	80.4	104.4	1859.6	-0.014	2.80
138.030	79.8	104.3	1856.0	-0.014	2.81
138.050	82.4	104.4	1853.2	-0.014	2.81
138.070	82.4	104.3	1851.1	-0.018	2.81
138.090	75.8	104.3	1850.1	-0.020	2.81
138.110	75.2	104.4	1850.0	-0.021	2.82
138.130	77.2	104.4	1850.6	-0.019	2.82
138.150	62.7	104.4	1851.8	-0.021	2.83
138.170	57.5	104.4	1853.4	-0.022	2.83
138.190	53.6	104.4	1855.3	-0.022	2.83
138.210	52.2	104.4	1857.0	-0.023	2.83
138.230	65.4	104.4	1858.5	-0.025	2.83
138.250	62.1	104.4	1860.0	-0.026	2.83
138.270	60.8	104.4	1861.2	-0.024	2.83
138.290	67.3	104.4	1862.4	-0.027	2.82
138.310	73.9	104.4	1863.3	-0.032	2.81
138.330	71.9	104.4	1864.2	-0.037	2.80
138.350	75.8	104.4	1865.2	-0.039	2.79
138.370	60.1	104.4	1865.9	-0.036	2.80
138.390	59.5	104.4	1866.4	-0.036	2.80
138.410	59.5	104.4	1866.3	-0.033	2.81
138.430	61.4	104.4	1865.1	-0.035	2.81
138.450	53.6	104.4	1863.1	-0.036	2.80
138.470	54.2	104.4	1860.1	-0.043	2.79
138.490	50.3	104.4	1855.6	-0.041	2.79
138.510	64.7	104.4	1849.9	-0.036	2.81
138.530	64.0	104.4	1842.5	-0.028	2.83
138.550	64.0	104.4	1833.2	-0.019	2.85
138.570	63.4	104.4	1823.5	-0.011	2.87
138.590	62.1	104.4	1812.8	-0.005	2.88
138.610	62.1	104.4	1801.9	-0.010	2.87
138.630	58.1	104.4	1792.2	-0.010	2.87
138.650	51.6	104.4	1784.0	-0.015	2.86
138.670	49.0	104.4	1777.7	-0.019	2.85
138.690	47.0	104.4	1774.0	-0.024	2.84
138.710	43.1	104.4	1772.0	-0.017	2.86
138.730	45.7	104.4	1772.0	-0.014	2.86
138.750	50.9	104.5	1773.5	-0.010	2.87
138.770	53.6	104.5	1775.6	-0.011	2.87
138.790	48.3	104.5	1778.2	-0.009	2.88
138.810	51.6	104.5	1781.1	-0.016	2.87
138.830	54.9	104.4	1784.2	-0.017	2.86
138.850	56.2	104.5	1787.1	-0.014	2.87
138.870	54.9	104.6	1790.0	-0.009	2.88
138.890	56.2	104.6	1792.5	-0.010	2.88
138.910	58.1	104.5	1794.5	-0.020	2.85
138.930	63.4	104.6	1795.9	-0.032	2.83
138.950	67.3	104.6	1796.6	-0.046	2.79
138.970	73.9	104.6	1796.6	-0.051	2.78
138.990	81.7	104.6	1796.1	-0.057	2.77
139.010	83.1	104.6	1795.1	-0.055	2.78
139.030	89.6	104.6	1794.1	-0.052	2.79
139.050	98.1	104.6	1793.1	-0.054	2.79
139.070	102.1	104.6	1792.2	-0.058	2.78
139.090	102.7	104.6	1791.5	-0.059	2.78
139.110	100.8	104.6	1790.8	-0.051	2.80
139.130	98.1	104.6	1790.1	-0.044	2.82
139.150	107.3	104.6	1788.8	-0.034	2.84
139.170	102.7	104.7	1786.6	-0.031	2.85
139.190	88.3	104.7	1783.8	-0.026	2.85
139.210	87.0	104.6	1779.9	-0.031	2.84
139.230	89.0	104.7	1775.0	-0.031	2.84
139.250	93.5	104.6	1769.9	-0.028	2.84
139.270	96.2	104.7	1764.6	-0.016	2.87
139.290	94.9	104.7	1759.9	-0.007	2.89
139.310	99.4	104.7	1756.3	-0.000	2.90
139.330	108.6	104.7	1754.2	-0.006	2.89
139.350	109.9	104.8	1754.6	-0.016	2.87
139.370	111.9	104.7	1757.0	-0.031	2.83
139.390	109.3	104.8	1761.6	-0.041	2.81
139.410	114.5	104.8	1768.7	-0.044	2.80
139.430	117.1	104.8	1777.3	-0.042	2.81
139.450	115.8	104.8	1787.0	-0.038	2.81
139.470	117.8	104.9	1796.4	-0.034	2.82
139.490	115.2	104.8	1805.1	-0.029	2.84
139.510	113.9	104.8	1813.1	-0.028	2.84
139.530	113.9	104.8	1819.5	-0.027	2.84
139.550	108.6	104.8	1824.0	-0.021	2.86
139.570	100.8	104.8	1826.5	-0.015	2.87
139.590	95.5	104.8	1827.3	-0.013	2.87
139.610	93.5	104.8	1826.3	-0.019	2.86
139.630	102.7	104.8	1823.1	-0.021	2.85

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139.650	106.7	104.8	1818.4	-0.031	2.82
139.670	108.0	104.8	1811.7	-0.040	2.79
139.690	112.6	104.8	1802.9	-0.048	2.76
139.710	113.9	104.8	1793.0	-0.049	2.75
139.730	125.7	104.7	1781.0	-0.052	2.72
139.750	142.7	104.7	1767.2	-0.053	2.70
139.770	149.3	104.5	1752.7	-0.049	2.69
139.790	154.5	104.4	1736.4	-0.042	2.69
139.810	154.5	104.4	1718.9	-0.036	2.68
139.830	151.2	104.4	1701.5	-0.032	2.66
139.850	165.7	104.4	1683.1	-0.029	2.65
139.870	156.5	104.4	1665.5	-0.034	2.62
139.890	149.9	104.4	1649.5	-0.041	2.59
139.910	138.1	104.4	1634.4	-0.049	2.57
139.930	135.5	104.4	1621.9	-0.057	2.55
139.950	140.7	104.4	1611.8	-0.066	2.53
139.970	139.4	104.4	1603.2	-0.071	2.53
139.990	125.0	104.4	1596.8	-0.072	2.54
140.010	131.6	104.4	1592.2	-0.067	2.56
140.030	125.7	104.4	1588.9	-0.057	2.60
140.050	128.3	104.4	1586.4	-0.045	2.65
140.070	134.2	104.4	1584.4	-0.035	2.69
140.090	142.1	104.4	1582.8	-0.026	2.72
140.110	147.3	104.4	1581.6	-0.022	2.74
140.130	151.2	104.3	1580.3	-0.018	2.76
140.150	149.9	104.4	1578.8	-0.015	2.77
140.170	149.9	104.4	1576.7	-0.010	2.79
140.190	153.9	104.4	1574.1	-0.005	2.80
140.210	148.6	104.4	1571.2	-0.003	2.81
140.230	138.1	104.4	1567.9	-0.004	2.80
140.250	136.8	104.4	1564.2	-0.007	2.80
140.270	139.4	104.4	1560.6	-0.013	2.78
140.290	142.1	104.4	1556.9	-0.022	2.77
140.310	145.3	104.4	1553.5	-0.031	2.74
140.330	144.0	104.4	1550.4	-0.037	2.74
140.350	144.7	104.4	1547.4	-0.039	2.73
140.370	142.1	104.4	1544.9	-0.041	2.73
140.390	142.1	104.4	1543.1	-0.044	2.72
140.410	143.4	104.4	1542.0	-0.043	2.73
140.430	140.7	104.4	1541.5	-0.043	2.73
140.450	130.3	104.4	1542.1	-0.043	2.73
140.470	132.2	104.4	1543.4	-0.044	2.73
140.490	124.4	104.4	1545.3	-0.038	2.75
140.510	123.0	104.4	1547.8	-0.035	2.76
140.530	128.3	104.4	1550.8	-0.034	2.76
140.550	125.7	104.4	1554.2	-0.037	2.75
140.570	124.4	104.4	1557.8	-0.039	2.75
140.590	129.6	104.4	1561.4	-0.044	2.73
140.610	123.7	104.4	1564.8	-0.045	2.73
140.630	127.6	104.4	1568.2	-0.043	2.73
140.650	122.4	104.4	1571.2	-0.036	2.75
140.670	115.2	104.4	1574.0	-0.034	2.75
140.690	121.7	104.4	1576.4	-0.031	2.76
140.710	115.2	104.4	1578.5	-0.032	2.76
140.730	115.8	104.5	1580.4	-0.029	2.77
140.750	122.4	104.4	1582.0	-0.027	2.77
140.770	118.5	104.4	1583.5	-0.026	2.78
140.790	118.5	104.4	1585.1	-0.029	2.77
140.810	127.0	104.4	1586.6	-0.033	2.76
140.830	115.8	104.4	1588.1	-0.040	2.75
140.850	119.8	104.4	1589.9	-0.042	2.75
140.870	119.1	104.4	1591.5	-0.036	2.76
140.890	113.9	104.4	1593.4	-0.029	2.78
140.910	123.0	104.4	1595.2	-0.025	2.80
140.930	128.9	104.4	1596.8	-0.023	2.80
140.950	117.1	104.4	1598.3	-0.026	2.80
140.970	119.8	104.4	1599.5	-0.033	2.78
140.990	122.4	104.4	1600.4	-0.040	2.76
141.010	126.3	104.4	1601.2	-0.045	2.75
141.030	118.5	104.4	1601.9	-0.048	2.74
141.050	111.9	104.4	1602.5	-0.050	2.73
141.070	111.2	104.4	1603.1	-0.048	2.73
141.090	109.9	104.4	1603.7	-0.045	2.74
141.110	106.7	104.4	1604.2	-0.043	2.74
141.130	102.1	104.5	1604.7	-0.040	2.75
141.150	96.8	104.4	1605.2	-0.038	2.75
141.170	96.8	104.5	1605.6	-0.036	2.75
141.190	92.2	104.4	1605.8	-0.037	2.75
141.210	90.9	104.4	1605.9	-0.029	2.77
141.230	96.2	104.5	1605.7	-0.023	2.78
141.250	96.2	104.4	1605.2	-0.021	2.79
141.270	95.5	104.5	1604.4	-0.022	2.78
141.290	94.9	104.4	1603.4	-0.018	2.79
141.310	108.0	104.5	1602.0	-0.017	2.80
141.330	117.8	104.5	1600.3	-0.023	2.78
141.350	124.4	104.5	1598.4	-0.030	2.77

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141.370	124.4	104.5	1596.2	-0.035	2.76
141.390	133.5	104.5	1594.0	-0.040	2.75
141.410	142.7	104.5	1591.4	-0.042	2.74
141.430	142.1	104.5	1588.4	-0.036	2.75
141.450	144.7	104.4	1585.1	-0.025	2.78
141.470	140.7	104.4	1581.4	-0.016	2.80
141.490	134.2	104.5	1577.3	-0.009	2.81
141.510	135.5	104.5	1572.8	-0.007	2.82
141.530	134.2	104.5	1568.2	-0.006	2.82
141.550	131.6	104.5	1563.3	-0.006	2.82
141.570	136.8	104.5	1558.6	-0.005	2.82
141.590	125.7	104.5	1553.9	-0.007	2.82
141.610	127.0	104.5	1549.7	-0.011	2.81
141.630	137.5	104.5	1545.8	-0.017	2.80
141.650	130.3	104.6	1542.5	-0.027	2.77
141.670	128.9	104.6	1539.6	-0.035	2.75
141.690	128.9	104.7	1537.3	-0.043	2.73
141.710	135.5	104.7	1535.6	-0.044	2.73
141.730	146.7	104.8	1534.1	-0.043	2.73
141.750	146.7	104.8	1533.1	-0.038	2.75
141.770	153.2	104.9	1532.3	-0.036	2.75
141.790	162.4	104.9	1531.8	-0.037	2.74
141.810	165.0	104.8	1531.8	-0.044	2.72
141.830	159.8	104.9	1532.0	-0.052	2.70
141.850	159.1	104.9	1532.9	-0.061	2.67
141.870	144.7	104.9	1534.6	-0.066	2.65
141.890	143.4	105.0	1536.9	-0.074	2.62
141.910	127.0	105.1	1540.4	-0.082	2.58
141.930	125.0	105.1	1545.4	-0.088	2.54
141.950	119.8	105.1	1552.1	-0.094	2.48
141.970	125.0	105.1	1561.4	-0.098	2.42
141.990	119.1	105.1	1572.2	-0.096	2.36
142.010	123.7	105.0	1585.6	-0.088	2.30
142.030	114.5	105.1	1602.5	-0.074	2.25
142.050	106.7	105.1	1621.3	-0.058	2.18
142.070	98.8	105.1	1643.5	-0.042	2.12
142.090	96.2	105.0	1668.9	-0.031	2.03
142.110	81.7	105.1	1695.1	-0.025	1.95
142.130	75.2	105.1	1724.6	-0.025	1.85
142.150	77.8	105.1	1755.2	-0.028	1.76
142.170	75.2	105.1	1785.5	-0.031	1.67
142.190	68.0	105.1	1816.3	-0.027	1.61
142.210	69.3	105.1	1844.5	-0.020	1.57
142.230	66.7	105.1	1870.0	-0.012	1.53
142.250	75.8	105.2	1894.9	-0.007	1.51
142.270	73.2	105.2	1916.6	-0.003	1.49
142.290	63.4	105.0	1936.8	-0.003	1.47
142.310	66.0	105.2	1956.0	-0.006	1.46
142.330	75.2	105.5	1974.3	-0.009	1.44
142.350	72.6	105.6	1993.0	-0.012	1.42
142.370	75.2	105.5	2010.5	-0.016	1.40
142.390	67.3	105.6	2027.6	-0.019	1.39
142.410	66.7	105.5	2044.8	-0.021	1.37
142.430	68.0	105.7	2061.5	-0.023	1.36
142.450	66.7	106.3	2077.2	-0.026	1.35
142.470	66.0	107.0	2091.5	-0.028	1.34
142.490	63.4	104.2	2105.2	-0.029	1.33
142.510	60.1	104.3	2119.1	-0.028	1.33
142.530	60.1	104.3	2131.2	-0.027	1.33
142.550	58.1	104.3	2142.0	-0.023	1.34
142.570	57.5	104.3	2151.1	-0.015	1.35
142.590	64.0	104.2	2158.0	-0.005	1.37
142.610	62.1	104.2	2162.7	0.005	1.40
142.630	63.4	104.2	2164.2	0.016	1.43
142.650	68.0	104.1	2161.7	0.027	1.48
142.670	74.5	104.2	2155.6	0.035	1.52
142.690	73.2	104.2	2146.2	0.040	1.57
142.710	78.5	104.1	2131.8	0.041	1.62
142.730	87.6	104.2	2113.7	0.039	1.67
142.750	91.6	104.2	2092.3	0.035	1.73
142.770	100.1	104.2	2067.4	0.025	1.79
142.790	92.2	104.2	2042.0	0.009	1.84
142.810	97.5	104.2	2015.2	-0.014	1.89
142.830	109.3	104.2	1986.4	-0.040	1.93
142.850	112.6	104.2	1959.1	-0.068	1.97
142.870	104.7	104.2	1932.3	-0.090	2.02
142.890	107.3	104.2	1906.5	-0.100	2.10
142.910	110.6	104.2	1883.3	-0.098	2.20
142.930	110.6	104.2	1860.3	-0.088	2.31
142.950	115.8	104.2	1838.9	-0.072	2.43
142.970	129.6	104.2	1819.8	-0.058	2.53
142.990	129.6	104.2	1801.7	-0.048	2.60
143.010	130.9	104.2	1786.1	-0.043	2.65
143.030	132.2	104.1	1772.8	-0.036	2.69
143.050	136.2	104.2	1760.5	-0.034	2.70
143.070	150.6	104.2	1750.8	-0.030	2.71

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143.090	149.3	104.1	1743.4	-0.030	2.71
143.110	134.2	104.2	1738.3	-0.029	2.71
143.130	134.2	104.2	1735.0	-0.033	2.71
143.150	142.1	104.2	1732.8	-0.034	2.71
143.170	145.3	104.2	1731.9	-0.036	2.71
143.190	137.5	104.2	1731.9	-0.034	2.72
143.210	127.0	104.2	1732.3	-0.035	2.72
143.230	126.3	104.1	1732.9	-0.034	2.73
143.250	125.0	104.2	1733.5	-0.039	2.72
143.270	121.1	104.2	1734.2	-0.042	2.71
143.290	115.8	104.2	1734.7	-0.049	2.70
143.310	109.9	104.2	1735.3	-0.051	2.70
143.330	108.6	104.1	1735.8	-0.053	2.70
143.350	112.6	104.1	1736.4	-0.052	2.70
143.370	108.6	104.2	1737.3	-0.051	2.70
143.390	103.4	104.2	1738.2	-0.048	2.71
143.410	102.1	104.2	1739.4	-0.043	2.72
143.430	94.9	104.2	1741.0	-0.042	2.72
143.450	94.9	104.2	1742.6	-0.044	2.71
143.470	93.5	104.2	1744.3	-0.043	2.71
143.490	89.6	104.2	1745.9	-0.037	2.72
143.510	79.8	104.2	1747.1	-0.034	2.73
143.530	90.3	104.2	1747.9	-0.035	2.73
143.550	90.3	104.2	1748.1	-0.028	2.74
143.570	96.2	104.2	1747.5	-0.023	2.76
143.590	101.4	104.2	1746.3	-0.017	2.77
143.610	111.9	104.1	1744.8	-0.011	2.78
143.630	115.2	104.2	1742.9	-0.000	2.81
143.650	123.0	104.2	1740.8	0.003	2.82
143.670	125.7	104.2	1738.5	0.004	2.83
143.690	125.7	104.2	1735.7	-0.001	2.82
143.710	120.4	104.2	1732.4	-0.007	2.80
143.730	117.1	104.1	1728.4	-0.013	2.79
143.750	94.9	104.1	1724.0	-0.017	2.78
143.770	98.1	104.2	1718.8	-0.016	2.78
143.790	94.2	104.1	1713.1	-0.014	2.78
143.810	86.3	104.2	1707.3	-0.013	2.79
143.830	87.6	104.2	1701.5	-0.013	2.79
143.850	86.3	104.1	1696.0	-0.018	2.78
143.870	84.4	104.2	1691.0	-0.024	2.76
143.890	102.1	104.2	1686.2	-0.033	2.75
143.910	102.1	104.2	1682.3	-0.037	2.74
143.930	107.3	104.2	1678.9	-0.039	2.74
143.950	105.3	104.1	1675.5	-0.035	2.76
143.970	102.7	104.2	1672.4	-0.031	2.77
143.990	109.9	104.2	1669.1	-0.028	2.79
144.010	112.6	104.2	1665.3	-0.030	2.78
144.030	110.6	104.2	1661.0	-0.033	2.78
144.050	100.1	104.2	1655.6	-0.042	2.76
144.070	93.5	104.2	1649.5	-0.050	2.74
144.090	99.4	104.2	1641.9	-0.059	2.71
144.110	98.1	104.2	1633.0	-0.057	2.72
144.130	93.5	104.2	1623.5	-0.050	2.73
144.150	90.9	104.2	1613.2	-0.037	2.76
144.170	89.6	104.2	1602.6	-0.030	2.77
144.190	100.1	104.2	1591.9	-0.029	2.78
144.210	125.0	104.1	1581.3	-0.035	2.76
144.230	117.1	104.2	1572.0	-0.042	2.74
144.250	116.5	104.2	1563.8	-0.046	2.73
144.270	115.2	104.2	1556.4	-0.042	2.74
144.290	118.5	104.2	1550.4	-0.034	2.76
144.310	118.5	104.2	1545.4	-0.025	2.78
144.330	119.8	104.2	1541.5	-0.023	2.79
144.350	98.1	104.2	1538.5	-0.025	2.79
144.370	107.3	104.2	1536.2	-0.031	2.77
144.390	118.5	104.2	1534.6	-0.033	2.77
144.410	118.5	104.2	1534.1	-0.037	2.76
144.430	115.2	104.2	1534.6	-0.038	2.75
144.450	113.9	104.2	1536.0	-0.041	2.74
144.470	112.6	104.2	1538.1	-0.035	2.75
144.490	109.3	104.2	1540.4	-0.031	2.76
144.510	106.0	104.2	1542.8	-0.026	2.77
144.530	104.7	104.2	1545.2	-0.022	2.78
144.550	108.6	104.2	1547.2	-0.015	2.80
144.570	109.9	104.2	1548.6	-0.015	2.80
144.590	119.1	104.2	1549.6	-0.016	2.79
144.610	117.8	104.2	1550.1	-0.020	2.78
144.630	121.7	104.2	1550.3	-0.017	2.79
144.650	126.3	104.2	1550.3	-0.014	2.80
144.670	125.0	104.1	1550.0	-0.009	2.81
144.690	122.4	104.2	1549.7	-0.003	2.82
144.710	128.3	104.2	1549.4	-0.000	2.83
144.730	124.4	104.2	1549.1	0.000	2.83
144.750	129.6	104.2	1549.0	-0.004	2.83
144.770	138.8	104.2	1549.2	-0.013	2.80
144.790	132.2	104.2	1549.5	-0.026	2.77

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144.810	132.9	104.2	1550.2	-0.035	2.75
144.830	143.4	104.1	1551.0	-0.042	2.73
144.850	132.2	104.2	1552.0	-0.047	2.71
144.870	125.0	104.1	1553.3	-0.048	2.71
144.890	125.0	104.2	1554.7	-0.043	2.72
144.910	117.1	104.2	1556.2	-0.035	2.75
144.930	125.0	104.2	1558.0	-0.029	2.76
144.950	121.7	104.2	1559.9	-0.027	2.77
144.970	111.9	104.2	1561.7	-0.026	2.77
144.990	122.4	104.2	1563.6	-0.029	2.77
145.010	122.4	104.2	1565.2	-0.034	2.75
145.030	114.5	104.2	1566.4	-0.043	2.73
145.050	119.8	104.2	1567.2	-0.047	2.72
145.070	108.6	104.2	1567.4	-0.043	2.73
145.090	113.9	104.2	1566.7	-0.040	2.74
145.110	124.4	104.2	1565.4	-0.040	2.74
145.130	123.0	104.2	1563.5	-0.038	2.74
145.150	134.2	104.2	1560.9	-0.038	2.74
145.170	138.1	104.2	1557.7	-0.036	2.74
145.190	143.4	104.2	1554.2	-0.034	2.74
145.210	151.9	104.2	1550.4	-0.027	2.76
145.230	149.3	104.3	1546.7	-0.028	2.76
145.250	147.3	104.3	1542.9	-0.029	2.76
145.270	144.7	104.4	1538.8	-0.035	2.75
145.290	135.5	104.4	1534.7	-0.039	2.74
145.310	140.7	104.5	1530.4	-0.044	2.73
145.330	135.5	104.5	1525.8	-0.040	2.73
145.350	134.2	104.5	1521.0	-0.036	2.74
145.370	130.3	104.6	1515.5	-0.036	2.75
145.390	115.8	104.5	1510.0	-0.042	2.73
145.410	121.1	104.6	1504.0	-0.045	2.73
145.430	119.8	104.7	1496.6	-0.048	2.72
145.450	118.5	104.8	1488.6	-0.050	2.72
145.470	120.4	104.8	1479.4	-0.051	2.71
145.490	127.0	104.9	1468.3	-0.048	2.72
145.510	134.8	104.9	1455.8	-0.046	2.72
145.530	145.3	104.9	1442.4	-0.046	2.73
145.550	150.6	104.9	1429.3	-0.046	2.73
145.570	164.4	104.9	1417.0	-0.044	2.74
145.590	169.6	104.9	1405.9	-0.043	2.74
145.610	171.6	104.9	1396.7	-0.045	2.73
145.630	169.6	104.9	1389.8	-0.044	2.73
145.650	174.8	104.9	1384.9	-0.043	2.73
145.670	189.9	104.8	1380.8	-0.043	2.73
145.690	180.7	104.7	1376.9	-0.041	2.73
145.710	174.8	104.7	1373.4	-0.041	2.73
145.730	171.6	104.8	1369.3	-0.043	2.72
145.750	175.5	104.7	1364.3	-0.044	2.71
145.770	184.0	104.7	1358.6	-0.043	2.71
145.790	172.2	104.7	1351.8	-0.047	2.69
145.810	155.8	104.6	1344.8	-0.052	2.67
145.830	161.1	104.6	1336.7	-0.061	2.64
145.850	163.7	104.6	1327.2	-0.071	2.60
145.870	159.8	104.7	1317.2	-0.086	2.55
145.890	150.6	104.7	1306.0	-0.095	2.50
145.910	137.5	104.6	1294.2	-0.101	2.46
145.930	136.8	104.6	1282.2	-0.099	2.43
145.950	130.3	104.6	1269.7	-0.092	2.40
145.970	131.6	104.6	1258.4	-0.079	2.38
145.990	136.8	104.6	1248.4	-0.062	2.36
146.010	124.4	104.5	1239.4	-0.043	2.34
146.030	126.3	104.6	1232.5	-0.025	2.32
146.050	134.2	104.6	1227.2	-0.008	2.30
146.070	149.9	104.5	1223.5	0.012	2.29
146.090	159.1	104.4	1220.9	0.032	2.29
146.110	156.5	104.4	1218.5	0.054	2.31
146.130	148.6	104.4	1216.5	0.073	2.33
146.150	157.8	104.4	1214.0	0.090	2.37
146.170	149.3	104.4	1210.8	0.099	2.39
146.190	140.7	104.4	1207.3	0.101	2.42
146.210	125.7	104.4	1203.1	0.097	2.45
146.230	123.7	104.4	1198.6	0.087	2.47
146.250	128.9	104.4	1194.3	0.072	2.49
146.270	126.3	104.4	1189.8	0.056	2.52
146.290	131.6	104.4	1186.0	0.044	2.55
146.310	155.2	104.4	1182.9	0.030	2.58
146.330	157.1	104.4	1180.3	0.018	2.60
146.350	170.3	104.4	1178.7	0.009	2.62
146.370	172.2	104.4	1178.2	0.005	2.64
146.390	165.0	104.4	1178.7	-0.000	2.65
146.410	171.6	104.4	1180.1	-0.006	2.66
146.430	159.1	104.4	1182.5	-0.009	2.66
146.450	149.9	104.3	1185.4	-0.013	2.65
146.470	151.2	104.4	1188.7	-0.019	2.64
146.490	144.7	104.4	1192.3	-0.026	2.61
146.510	152.6	104.4	1195.7	-0.025	2.61

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146.530	159.8	104.4	1199.1	-0.021	2.62
146.550	158.5	104.4	1202.4	-0.016	2.62
146.570	172.2	104.3	1205.4	-0.015	2.61
146.590	161.1	104.3	1208.5	-0.012	2.61
146.610	165.0	104.3	1211.9	-0.013	2.60
146.630	154.5	104.3	1215.6	-0.011	2.59
146.650	142.7	104.3	1219.6	-0.010	2.58
146.670	144.0	104.3	1223.8	-0.002	2.58
146.690	137.5	104.3	1228.7	-0.000	2.57
146.710	133.5	104.3	1234.5	0.001	2.56
146.730	128.9	104.3	1241.0	0.002	2.54
146.750	122.4	104.3	1248.2	0.006	2.53
146.770	128.9	104.3	1255.6	0.010	2.52
146.790	127.0	104.3	1263.7	0.013	2.52
146.810	121.7	104.3	1272.4	0.010	2.50
146.830	125.7	104.3	1280.8	0.001	2.47
146.850	119.1	104.3	1289.2	-0.016	2.42
146.870	124.4	104.3	1297.4	-0.034	2.38
146.890	133.5	104.3	1305.1	-0.048	2.35
146.910	141.4	104.3	1312.4	-0.057	2.34
146.930	148.6	104.3	1319.1	-0.060	2.34
146.950	147.3	104.3	1324.9	-0.064	2.35
146.970	147.3	104.3	1330.2	-0.070	2.35
146.990	154.5	104.3	1334.6	-0.080	2.35
147.010	153.2	104.3	1338.3	-0.094	2.34
147.030	145.3	104.3	1341.1	-0.110	2.32
147.050	138.1	104.2	1343.4	-0.123	2.31
147.070	135.5	104.3	1345.4	-0.133	2.30
147.090	138.8	104.3	1347.0	-0.139	2.30
147.110	134.8	104.3	1348.1	-0.141	2.30
147.130	136.8	104.3	1349.1	-0.139	2.32
147.150	151.2	104.3	1349.7	-0.136	2.33
147.170	153.9	104.3	1350.3	-0.133	2.34
147.190	153.9	104.3	1350.6	-0.129	2.36
147.210	147.3	104.3	1350.7	-0.125	2.37
147.230	138.8	104.3	1350.6	-0.118	2.39
147.250	142.7	104.3	1350.3	-0.112	2.41
147.270	137.5	104.3	1349.5	-0.101	2.44
147.290	127.0	104.3	1348.4	-0.091	2.47
147.310	133.5	104.3	1346.9	-0.082	2.50
147.330	135.5	104.4	1344.9	-0.078	2.52
147.350	148.0	104.3	1342.1	-0.076	2.54
147.370	153.2	104.3	1338.6	-0.080	2.54
147.390	148.6	104.3	1334.8	-0.083	2.55
147.410	159.1	104.3	1330.8	-0.083	2.55
147.430	167.0	104.3	1326.2	-0.081	2.57
147.450	166.3	104.3	1321.2	-0.073	2.60
147.470	159.8	104.3	1316.3	-0.062	2.63
147.490	163.0	104.3	1311.2	-0.054	2.66
147.510	164.4	104.3	1305.9	-0.050	2.67
147.530	168.9	104.3	1300.5	-0.045	2.69
147.550	159.1	104.3	1295.0	-0.043	2.70
147.570	146.0	104.3	1290.1	-0.040	2.71
147.590	140.1	104.3	1285.8	-0.033	2.72
147.610	157.1	104.3	1281.7	-0.023	2.75
147.630	134.8	104.4	1278.4	-0.016	2.77
147.650	136.2	104.3	1275.8	-0.014	2.77
147.670	128.3	104.4	1273.7	-0.015	2.77
147.690	137.5	104.3	1271.9	-0.015	2.77
147.710	140.1	104.3	1270.4	-0.016	2.77
147.730	134.8	104.3	1269.3	-0.021	2.76
147.750	129.6	104.3	1268.8	-0.026	2.74
147.770	132.2	104.3	1269.1	-0.031	2.73
147.790	132.9	104.3	1270.1	-0.033	2.73
147.810	139.4	104.3	1271.8	-0.037	2.72
147.830	133.5	104.3	1273.8	-0.041	2.71
147.850	128.9	104.3	1275.7	-0.042	2.71
147.870	134.2	104.3	1277.2	-0.045	2.71
147.890	123.7	104.3	1278.1	-0.047	2.71
147.910	138.8	104.3	1277.7	-0.047	2.71
147.930	135.5	104.3	1276.2	-0.043	2.72
147.950	140.1	104.3	1273.8	-0.041	2.73
147.970	136.2	104.4	1270.7	-0.037	2.74
147.990	152.6	104.3	1267.1	-0.041	2.73
148.010	148.0	104.3	1263.2	-0.046	2.72
148.030	161.1	104.4	1258.8	-0.052	2.70
148.050	160.4	104.3	1254.5	-0.052	2.70
148.070	149.9	104.3	1250.1	-0.049	2.71
148.090	145.3	104.3	1245.8	-0.044	2.72
148.110	149.3	104.3	1241.6	-0.042	2.73
148.130	145.3	104.3	1237.5	-0.043	2.73
148.150	147.3	104.3	1233.8	-0.047	2.71
148.170	142.1	104.3	1230.4	-0.051	2.71
148.190	143.4	104.3	1227.6	-0.059	2.69
148.210	155.2	104.3	1225.3	-0.063	2.68
148.230	156.5	104.3	1223.4	-0.067	2.67

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148.250	151.2	104.3	1222.1	-0.066	2.68
148.270	142.1	104.4	1221.7	-0.068	2.67
148.290	140.7	104.3	1221.9	-0.064	2.68
148.310	134.8	104.3	1222.8	-0.055	2.70
148.330	130.9	104.3	1224.4	-0.043	2.73
148.350	129.6	104.3	1226.5	-0.034	2.75
148.370	123.0	104.3	1228.7	-0.023	2.78
148.390	124.4	104.3	1231.2	-0.019	2.79
148.410	132.9	104.3	1234.0	-0.020	2.78
148.430	135.5	104.3	1237.1	-0.026	2.76
148.450	135.5	104.4	1240.9	-0.025	2.76
148.470	139.4	104.3	1244.9	-0.026	2.75
148.490	139.4	104.3	1249.0	-0.019	2.77
148.510	143.4	104.3	1253.4	-0.018	2.77
148.530	140.7	104.3	1257.2	-0.013	2.78
148.550	134.8	104.3	1260.4	-0.022	2.76
148.570	135.5	104.3	1263.1	-0.030	2.75
148.590	134.8	104.3	1265.5	-0.043	2.72
148.610	127.6	104.3	1267.8	-0.043	2.72
148.630	115.8	104.3	1270.3	-0.046	2.72
148.650	108.0	104.3	1273.7	-0.040	2.74
148.670	111.2	104.3	1278.0	-0.041	2.75
148.690	111.2	104.3	1283.1	-0.038	2.75
148.710	104.7	104.3	1288.5	-0.038	2.76
148.730	106.0	104.4	1293.6	-0.034	2.77
148.750	100.1	104.4	1298.5	-0.026	2.78
148.770	109.3	104.4	1303.4	-0.020	2.80
148.790	114.5	104.3	1307.9	-0.014	2.81
148.810	111.2	104.3	1312.1	-0.016	2.81
148.830	109.9	104.4	1315.9	-0.021	2.79
148.850	117.1	104.4	1319.8	-0.029	2.77
148.870	117.1	104.4	1323.8	-0.034	2.75
148.890	122.4	104.4	1327.6	-0.032	2.75
148.910	127.6	104.4	1331.3	-0.030	2.76
148.930	122.4	104.3	1335.0	-0.024	2.77
148.950	128.9	104.3	1338.7	-0.025	2.77
148.970	132.9	104.3	1342.6	-0.030	2.76
148.990	143.4	104.4	1346.4	-0.042	2.72
149.010	142.1	104.3	1350.6	-0.056	2.68
149.030	146.0	104.4	1355.2	-0.064	2.66
149.050	134.2	104.4	1359.9	-0.073	2.63
149.070	137.5	104.3	1364.8	-0.073	2.62
149.090	125.7	104.3	1369.6	-0.071	2.62
149.110	115.2	104.3	1374.0	-0.063	2.64
149.130	99.4	104.4	1377.8	-0.062	2.63
149.150	90.3	104.3	1380.2	-0.054	2.64
149.170	84.4	104.3	1380.6	-0.046	2.66
149.190	80.4	104.3	1378.3	-0.036	2.67
149.210	73.9	104.4	1373.1	-0.029	2.68
149.230	79.1	104.4	1364.1	-0.024	2.70
149.250	85.7	104.4	1352.5	-0.022	2.70
149.270	77.2	104.4	1338.4	-0.025	2.70
149.290	90.3	104.3	1322.7	-0.027	2.70
149.310	97.5	104.4	1307.4	-0.030	2.70
149.330	109.3	104.4	1293.0	-0.028	2.70
149.350	113.9	104.3	1279.7	-0.022	2.72
149.370	119.1	104.4	1269.4	-0.014	2.75
149.390	119.1	104.4	1261.9	-0.009	2.77
149.410	128.9	104.3	1258.3	-0.005	2.79
149.430	123.0	104.4	1258.6	-0.001	2.80
149.450	111.2	104.4	1262.2	0.004	2.82
149.470	104.7	104.4	1268.9	0.004	2.82
149.490	113.9	104.4	1279.2	0.001	2.82
149.510	109.9	104.4	1292.0	-0.002	2.81
149.530	108.0	104.4	1306.0	-0.010	2.80
149.550	96.2	104.4	1321.0	-0.022	2.77
149.570	94.2	104.4	1336.1	-0.030	2.76
149.590	102.1	104.3	1350.5	-0.032	2.76
149.610	111.2	104.4	1365.1	-0.031	2.76
149.630	111.9	104.4	1378.7	-0.029	2.77
149.650	104.0	104.4	1392.1	-0.023	2.79
149.670	102.7	104.4	1405.8	-0.021	2.80
149.690	114.5	104.3	1418.7	-0.022	2.80
149.710	119.8	104.4	1431.5	-0.024	2.80
149.730	117.8	104.4	1444.0	-0.020	2.81
149.750	116.5	104.4	1455.9	-0.019	2.82
149.770	106.7	104.4	1467.8	-0.014	2.83
149.790	115.8	104.4	1478.6	-0.012	2.83
149.810	127.0	104.4	1488.7	-0.005	2.85
149.830	119.1	104.4	1498.6	-0.007	2.84
149.850	111.2	104.4	1507.6	-0.010	2.83
149.870	119.8	104.4	1516.4	-0.018	2.81
149.890	117.8	104.4	1524.8	-0.020	2.80
149.910	121.7	104.4	1532.7	-0.028	2.78
149.930	127.0	104.4	1540.8	-0.032	2.77
149.950	123.0	104.4	1548.3	-0.035	2.77

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149.970	140.1	104.4	1555.3	-0.032	2.78
149.990	154.5	104.4	1562.3	-0.036	2.77
150.010	145.3	104.4	1568.6	-0.040	2.76
150.030	139.4	104.4	1574.2	-0.043	2.75
150.050	151.2	104.4	1579.4	-0.044	2.76
150.070	148.6	104.4	1584.0	-0.045	2.75
150.090	146.7	104.5	1588.4	-0.043	2.76
150.110	132.2	104.5	1592.0	-0.042	2.76
150.130	130.3	104.5	1595.1	-0.040	2.77
150.150	134.2	104.5	1598.0	-0.038	2.77
150.170	146.0	104.6	1600.3	-0.034	2.78
150.190	138.1	104.6	1602.1	-0.033	2.78
150.210	147.3	104.6	1603.3	-0.033	2.78
150.230	147.3	104.5	1603.7	-0.038	2.76
150.250	157.8	104.5	1603.4	-0.045	2.74
150.270	158.5	104.5	1602.5	-0.052	2.72
150.290	159.1	104.6	1600.3	-0.053	2.71
150.310	157.8	104.6	1597.1	-0.052	2.71
150.330	157.1	104.5	1593.2	-0.046	2.71
150.350	155.8	104.6	1588.0	-0.041	2.72
150.370	172.2	104.6	1581.8	-0.041	2.71
150.390	172.2	104.5	1574.6	-0.045	2.68
150.410	173.5	104.5	1566.2	-0.049	2.65
150.430	182.1	104.5	1557.8	-0.050	2.63
150.450	184.7	104.6	1548.8	-0.045	2.62
150.470	186.6	104.6	1539.2	-0.035	2.61
150.490	182.7	104.7	1529.8	-0.020	2.63
150.510	159.1	104.7	1521.2	-0.004	2.64
150.530	161.7	104.6	1513.5	0.008	2.66
150.550	163.7	104.6	1506.2	0.015	2.65
150.570	150.6	104.7	1500.1	0.013	2.64
150.590	146.0	104.7	1495.6	0.005	2.61
150.610	156.5	104.6	1492.5	-0.009	2.58
150.630	161.7	104.7	1491.5	-0.025	2.54
150.650	180.7	104.6	1491.2	-0.043	2.50
150.670	187.3	104.7	1490.6	-0.055	2.48
150.690	186.6	104.7	1491.1	-0.062	2.47
150.710	190.6	104.6	1491.4	-0.063	2.47
150.730	203.0	104.6	1491.6	-0.060	2.48
150.750	197.1	104.6	1492.1	-0.056	2.49
150.770	197.1	104.6	1492.5	-0.053	2.49
150.790	190.6	104.7	1494.4	-0.049	2.49
150.810	190.6	104.4	1499.8	-0.047	2.47
150.830	189.3	104.4	1509.3	-0.046	2.45
150.850	195.2	104.3	1521.4	-0.044	2.43
150.870	195.2	104.4	1538.1	-0.036	2.42
150.890	190.6	104.4	1559.7	-0.030	2.41
150.910	187.3	104.3	1585.2	-0.027	2.39
150.930	188.0	104.3	1613.7	-0.027	2.37
150.950	178.8	104.3	1642.1	-0.030	2.35
150.970	168.3	104.2	1669.8	-0.037	2.32
150.990	167.6	104.3	1696.9	-0.044	2.29
151.010	161.7	104.3	1720.6	-0.046	2.28
151.030	170.9	104.2	1740.6	-0.046	2.28
151.050	170.3	104.2	1756.5	-0.044	2.28
151.070	170.3	104.2	1767.7	-0.044	2.29
151.090	174.2	104.3	1775.6	-0.044	2.30
151.110	177.5	104.2	1779.8	-0.045	2.30
151.130	182.7	104.2	1780.5	-0.046	2.32
151.150	181.4	104.3	1777.9	-0.049	2.33
151.170	174.8	104.3	1771.9	-0.054	2.34
151.190	174.8	104.3	1762.2	-0.061	2.35
151.210	170.3	104.3	1750.1	-0.069	2.35
151.230	166.3	104.3	1736.4	-0.073	2.37
151.250	174.2	104.2	1721.7	-0.074	2.39
151.270	166.3	104.2	1707.6	-0.069	2.43
151.290	161.7	104.2	1694.6	-0.062	2.47
151.310	162.4	104.2	1682.6	-0.055	2.51
151.330	168.9	104.2	1673.1	-0.050	2.54
151.350	173.5	104.2	1665.3	-0.047	2.55
151.370	173.5	104.2	1659.2	-0.046	2.56
151.390	174.2	104.2	1654.7	-0.044	2.57
151.410	174.8	104.2	1651.5	-0.041	2.57
151.430	169.6	104.2	1649.6	-0.040	2.57
151.450	163.7	104.2	1649.5	-0.038	2.57
151.470	154.5	104.2	1650.9	-0.036	2.57
151.490	157.1	104.2	1654.1	-0.031	2.57
151.510	146.0	104.2	1659.4	-0.025	2.58
151.530	135.5	104.2	1666.6	-0.013	2.60
151.550	130.9	104.2	1675.3	-0.000	2.63
151.570	134.2	104.2	1685.5	0.006	2.65
151.590	128.9	104.2	1695.9	0.003	2.64
151.610	127.0	104.2	1706.8	-0.007	2.62
151.630	113.9	104.2	1718.1	-0.025	2.58
151.650	123.7	104.2	1728.5	-0.042	2.55
151.670	124.4	104.1	1738.3	-0.058	2.52

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151.690	137.5	104.2	1746.9	-0.063	2.52
151.710	132.2	104.2	1754.4	-0.067	2.53
151.730	137.5	104.2	1761.2	-0.067	2.55
151.750	132.9	104.2	1766.6	-0.068	2.57
151.770	144.0	104.2	1770.8	-0.065	2.60
151.790	140.1	104.2	1774.2	-0.060	2.63
151.810	139.4	104.2	1776.8	-0.054	2.66
151.830	131.6	104.2	1778.8	-0.054	2.68
151.850	123.0	104.2	1779.9	-0.054	2.69
151.870	117.8	104.2	1780.5	-0.055	2.70
151.890	129.6	104.2	1780.9	-0.061	2.69
151.910	123.7	104.2	1781.3	-0.072	2.66
151.930	122.4	104.2	1781.7	-0.082	2.63
151.950	126.3	104.2	1782.0	-0.088	2.60
151.970	127.0	104.2	1782.3	-0.094	2.57
151.990	137.5	104.2	1782.3	-0.097	2.54
152.010	136.2	104.2	1781.8	-0.095	2.52
152.030	135.5	104.2	1780.5	-0.095	2.49
152.050	139.4	104.2	1777.9	-0.099	2.45
152.070	145.3	104.2	1774.1	-0.106	2.40
152.090	150.6	104.2	1768.4	-0.115	2.34
152.110	161.7	104.2	1761.2	-0.122	2.30
152.130	170.3	104.2	1751.8	-0.125	2.26
152.150	189.9	104.2	1740.0	-0.122	2.24
152.170	181.4	104.2	1727.5	-0.112	2.24
152.190	176.2	104.2	1713.6	-0.095	2.26
152.210	180.7	104.2	1698.2	-0.075	2.30
152.230	178.1	104.2	1682.8	-0.056	2.34
152.250	161.1	104.2	1667.1	-0.043	2.37
152.270	154.5	104.2	1651.7	-0.037	2.40
152.290	141.4	104.2	1637.2	-0.041	2.40
152.310	151.9	104.2	1622.7	-0.052	2.39
152.330	151.9	104.2	1609.6	-0.066	2.37
152.350	137.5	104.2	1597.1	-0.075	2.38
152.370	140.1	104.2	1584.2	-0.078	2.40
152.390	138.8	104.2	1572.2	-0.078	2.43
152.410	134.2	104.2	1560.5	-0.072	2.48
152.430	138.1	104.2	1548.9	-0.060	2.54
152.450	138.1	104.1	1536.8	-0.046	2.60
152.470	136.8	104.2	1523.6	-0.035	2.65
152.490	144.7	104.2	1511.1	-0.027	2.69
152.510	135.5	104.2	1498.0	-0.020	2.72
152.530	138.8	104.2	1483.8	-0.017	2.73
152.550	140.1	104.2	1469.8	-0.016	2.74
152.570	136.2	104.2	1455.2	-0.014	2.75
152.590	124.4	104.2	1440.4	-0.013	2.75
152.610	125.7	104.2	1425.3	-0.014	2.74
152.630	125.7	104.1	1409.4	-0.016	2.74
152.650	130.9	104.2	1394.7	-0.020	2.73
152.670	127.0	104.2	1380.8	-0.023	2.73
152.690	127.0	104.2	1367.3	-0.026	2.72
152.710	148.0	104.2	1355.6	-0.029	2.72
152.730	158.5	104.2	1345.6	-0.037	2.71
152.750	167.6	104.2	1337.4	-0.044	2.70
152.770	168.9	104.2	1331.1	-0.053	2.69
152.790	167.0	104.2	1325.6	-0.057	2.69
152.810	158.5	104.2	1321.6	-0.060	2.69
152.830	162.4	104.2	1319.2	-0.057	2.71
152.850	134.8	104.2	1317.8	-0.052	2.73
152.870	123.0	104.2	1317.4	-0.047	2.75
152.890	118.5	104.2	1318.4	-0.043	2.77
152.910	119.8	104.2	1320.6	-0.039	2.78
152.930	121.1	104.2	1323.4	-0.034	2.79
152.950	131.6	104.2	1326.8	-0.032	2.80
152.970	134.2	104.2	1330.1	-0.029	2.80
152.990	135.5	104.2	1333.4	-0.032	2.79
153.010	146.0	104.2	1336.8	-0.038	2.77
153.030	132.2	104.2	1340.3	-0.047	2.75
153.050	132.9	104.2	1344.3	-0.054	2.73
153.070	132.2	104.2	1348.4	-0.056	2.72
153.090	136.8	104.2	1353.4	-0.054	2.71
153.110	136.8	104.2	1359.4	-0.048	2.72
153.130	138.1	104.2	1365.9	-0.040	2.74
153.150	132.9	104.2	1373.0	-0.033	2.75
153.170	138.1	104.2	1380.6	-0.029	2.75
153.190	134.8	104.2	1388.2	-0.024	2.76
153.210	129.6	104.2	1396.1	-0.023	2.76
153.230	121.1	104.2	1403.4	-0.023	2.76
153.250	115.8	104.3	1410.4	-0.027	2.75
153.270	111.9	104.2	1417.5	-0.030	2.74
153.290	108.0	104.2	1424.3	-0.034	2.73
153.310	111.9	104.2	1430.8	-0.031	2.74
153.330	100.1	104.2	1437.0	-0.032	2.74
153.350	98.1	104.2	1442.7	-0.027	2.76
153.370	103.4	104.3	1448.0	-0.025	2.77
153.390	101.4	104.2	1452.4	-0.019	2.79

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153.410	104.0	104.2	1455.6	-0.019	2.79
153.430	105.3	104.2	1457.7	-0.016	2.80
153.450	106.0	104.2	1458.3	-0.015	2.80
153.470	115.2	104.2	1457.6	-0.017	2.80
153.490	116.5	104.2	1455.5	-0.022	2.79
153.510	112.6	104.2	1452.5	-0.027	2.78
153.530	121.1	104.2	1448.3	-0.030	2.77
153.550	123.0	104.2	1443.6	-0.035	2.76
153.570	117.8	104.2	1438.3	-0.038	2.76
153.590	115.2	104.2	1432.3	-0.041	2.75
153.610	119.1	104.2	1426.6	-0.040	2.75
153.630	126.3	104.2	1421.0	-0.042	2.75
153.650	125.0	104.2	1415.8	-0.041	2.75
153.670	122.4	104.2	1411.5	-0.045	2.75
153.690	123.0	104.2	1407.7	-0.046	2.74
153.710	127.0	104.2	1404.8	-0.053	2.73
153.730	122.4	104.2	1402.4	-0.056	2.73
153.750	117.8	104.2	1400.0	-0.062	2.71
153.770	124.4	104.2	1397.9	-0.060	2.72
153.790	124.4	104.2	1396.1	-0.056	2.74
153.810	123.0	104.2	1395.0	-0.049	2.76
153.830	123.0	104.2	1395.7	-0.043	2.77
153.850	120.4	104.2	1399.3	-0.039	2.79
153.870	116.5	104.2	1405.5	-0.037	2.80
153.890	111.9	104.2	1416.0	-0.038	2.80
153.910	96.8	104.2	1431.4	-0.038	2.80
153.930	98.1	104.2	1451.0	-0.042	2.80
153.950	89.0	104.2	1473.5	-0.041	2.80
153.970	91.6	104.2	1496.4	-0.037	2.81
153.990	90.3	104.2	1520.2	-0.031	2.83
154.010	98.8	104.2	1545.2	-0.028	2.84
154.030	104.0	104.2	1567.9	-0.026	2.85
154.050	102.1	104.2	1588.4	-0.026	2.85
154.070	96.2	104.2	1607.1	-0.031	2.85
154.090	102.7	104.2	1623.9	-0.035	2.84
154.110	97.5	104.2	1639.6	-0.042	2.82
154.130	102.7	104.2	1652.8	-0.047	2.81
154.150	96.8	104.2	1663.7	-0.057	2.78
154.170	90.3	104.2	1673.7	-0.066	2.76
154.190	94.2	104.2	1681.8	-0.077	2.73
154.210	92.9	104.2	1688.3	-0.078	2.73
154.230	85.0	104.2	1693.6	-0.077	2.73
154.250	81.1	104.2	1698.7	-0.068	2.75
154.270	71.3	104.2	1703.7	-0.062	2.76
154.290	77.8	104.2	1708.0	-0.052	2.78
154.310	81.1	104.2	1712.5	-0.049	2.78
154.330	86.3	104.2	1717.1	-0.043	2.79
154.350	96.2	104.2	1721.3	-0.042	2.78
154.370	107.3	104.3	1725.0	-0.039	2.79
154.390	107.3	104.2	1727.9	-0.041	2.78
154.410	111.2	104.2	1729.6	-0.040	2.77
154.430	106.0	104.2	1730.1	-0.042	2.76
154.450	106.7	104.2	1729.1	-0.041	2.76
154.470	104.7	104.2	1726.3	-0.043	2.75
154.490	96.8	104.2	1721.6	-0.042	2.75
154.510	95.5	104.3	1714.7	-0.043	2.75
154.530	100.8	104.2	1705.4	-0.040	2.76
154.550	97.5	104.3	1694.5	-0.042	2.76
154.570	101.4	104.2	1681.1	-0.042	2.76
154.590	105.3	104.2	1664.9	-0.045	2.75
154.610	111.2	104.2	1647.7	-0.049	2.74
154.630	117.8	104.2	1629.0	-0.060	2.72
154.650	113.2	104.3	1609.3	-0.068	2.71
154.670	109.3	104.3	1588.8	-0.068	2.71
154.690	118.5	104.3	1567.2	-0.064	2.73
154.710	127.6	104.3	1546.9	-0.055	2.76
154.730	125.7	104.3	1527.8	-0.042	2.79
154.750	123.0	104.3	1508.7	-0.036	2.80
154.770	125.7	104.2	1491.3	-0.039	2.79
154.790	134.8	104.3	1475.2	-0.045	2.78
154.810	142.7	104.3	1460.4	-0.050	2.76
154.830	151.9	104.3	1446.4	-0.052	2.75
154.850	154.5	104.3	1432.1	-0.049	2.75
154.870	162.4	104.3	1418.8	-0.043	2.76
154.890	162.4	104.3	1405.4	-0.039	2.76
154.910	153.2	104.3	1390.8	-0.036	2.76
154.930	151.2	104.3	1375.6	-0.038	2.75
154.950	152.6	104.3	1360.5	-0.041	2.74
154.970	144.7	104.3	1346.4	-0.045	2.72
154.990	140.7	104.3	1332.4	-0.048	2.71
155.010	145.3	104.3	1317.7	-0.052	2.70
155.030	144.7	104.3	1304.2	-0.058	2.68
155.050	156.5	104.3	1291.0	-0.063	2.66
155.070	157.1	104.3	1277.9	-0.067	2.64
155.090	163.7	104.2	1263.0	-0.068	2.63
155.110	168.9	104.3	1244.7	-0.066	2.61

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155.130	159.1	104.3	1225.2	-0.065	2.60
155.150	152.6	104.3	1203.0	-0.063	2.57
155.170	157.8	104.3	1177.8	-0.064	2.55
155.190	169.6	104.3	1152.2	-0.069	2.51
155.210	169.6	104.3	1125.8	-0.074	2.47
155.230	171.6	104.3	1100.5	-0.076	2.43
155.250	166.3	104.3	1078.3	-0.071	2.42
155.270	179.4	104.3	1057.8	-0.062	2.41
155.290	178.1	104.3	1040.8	-0.050	2.42
155.310	181.4	104.3	1027.5	-0.041	2.42
155.330	176.2	104.3	1016.6	-0.031	2.43
155.350	176.2	104.3	1009.1	-0.027	2.44
155.370	171.6	104.3	1004.3	-0.027	2.44
155.390	178.1	104.2	999.8	-0.031	2.43
155.410	181.4	104.3	995.2	-0.034	2.43
155.430	198.4	104.3	987.7	-0.039	2.43
155.450	203.7	104.2	976.1	-0.045	2.43
155.470	202.4	104.2	960.1	-0.048	2.45
155.490	203.0	104.3	941.6	-0.049	2.47
155.510	208.3	104.2	922.4	-0.044	2.50
155.530	210.9	104.3	904.4	-0.043	2.52
155.550	214.8	104.3	889.6	-0.040	2.54
155.570	199.1	104.3	881.1	-0.037	2.57
155.590	195.8	104.2	880.2	-0.029	2.60
155.610	197.1	104.3	885.6	-0.024	2.62
155.630	201.7	104.3	896.0	-0.020	2.63
155.650	199.1	104.3	909.4	-0.018	2.63
155.670	195.2	104.3	924.5	-0.020	2.63
155.690	186.0	104.3	941.0	-0.026	2.61
155.710	195.2	104.3	957.9	-0.033	2.59
155.730	188.6	104.3	975.2	-0.038	2.57
155.750	180.7	104.3	993.9	-0.042	2.56
155.770	182.1	104.3	1012.8	-0.045	2.55
155.790	183.4	104.2	1033.5	-0.049	2.54
155.810	184.7	104.2	1057.1	-0.051	2.54
155.830	182.1	104.3	1081.2	-0.053	2.53
155.850	169.6	104.3	1107.9	-0.056	2.52
155.870	171.6	104.3	1137.3	-0.064	2.50
155.890	174.8	104.2	1168.9	-0.077	2.46
155.910	170.9	104.3	1204.6	-0.095	2.39
155.930	157.8	104.3	1240.2	-0.114	2.32
155.950	148.6	104.3	1276.7	-0.125	2.26
155.970	147.3	104.3	1315.5	-0.126	2.21
155.990	141.4	104.3	1352.4	-0.118	2.18
156.010	136.2	104.3	1388.4	-0.105	2.16
156.030	128.9	104.2	1422.3	-0.090	2.15
156.050	121.7	104.2	1452.7	-0.076	2.13
156.070	108.6	104.3	1481.3	-0.068	2.11
156.090	111.9	104.2	1505.4	-0.065	2.08
156.110	108.0	104.1	1525.1	-0.064	2.07
156.130	111.9	104.2	1541.2	-0.065	2.06
156.150	112.6	104.1	1552.0	-0.069	2.05
156.170	119.1	104.2	1558.0	-0.071	2.06
156.190	126.3	104.2	1559.5	-0.071	2.08
156.210	144.7	104.2	1556.8	-0.071	2.12
156.230	149.3	104.2	1551.4	-0.071	2.17
156.250	157.1	104.2	1544.0	-0.069	2.22
156.270	162.4	104.1	1535.0	-0.068	2.28
156.290	164.4	104.2	1525.6	-0.067	2.33
156.310	159.8	104.1	1516.2	-0.063	2.37
156.330	154.5	104.2	1506.7	-0.058	2.41
156.350	149.9	104.1	1497.9	-0.053	2.44
156.370	139.4	104.1	1488.6	-0.053	2.44
156.390	133.5	104.2	1477.9	-0.055	2.44
156.410	132.2	104.2	1466.9	-0.057	2.42
156.430	123.0	104.2	1455.2	-0.056	2.41
156.450	131.6	104.2	1442.9	-0.052	2.41
156.470	135.5	104.2	1430.0	-0.044	2.41
156.490	146.7	104.2	1416.6	-0.033	2.43
156.510	155.2	104.2	1403.9	-0.024	2.44
156.530	161.1	104.1	1391.2	-0.017	2.46
156.550	158.5	104.2	1377.1	-0.014	2.47
156.570	148.0	104.2	1362.5	-0.011	2.50
156.590	130.9	104.2	1345.9	-0.009	2.52
156.610	128.3	104.2	1327.4	-0.010	2.54
156.630	128.3	104.2	1308.2	-0.013	2.56
156.650	127.0	104.2	1288.9	-0.015	2.60
156.670	113.9	104.2	1271.0	-0.018	2.62
156.690	115.2	104.2	1255.7	-0.021	2.65
156.710	125.7	104.1	1242.8	-0.022	2.68
156.730	136.2	104.2	1234.2	-0.024	2.70
156.750	126.3	104.2	1230.3	-0.027	2.72
156.770	109.3	104.1	1230.0	-0.029	2.74
156.790	106.0	104.2	1232.8	-0.029	2.75
156.810	112.6	104.2	1238.2	-0.030	2.77
156.830	103.4	104.2	1245.0	-0.030	2.78

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156.850	102.1	104.2	1252.7	-0.029	2.79
156.870	97.5	104.2	1260.8	-0.029	2.79
156.890	106.0	104.2	1268.3	-0.037	2.78
156.910	106.0	104.2	1274.2	-0.044	2.76
156.930	106.0	104.3	1278.1	-0.054	2.73
156.950	111.2	104.2	1278.9	-0.058	2.72
156.970	118.5	104.2	1277.0	-0.065	2.70
156.990	121.1	104.2	1272.7	-0.064	2.70
157.010	119.1	104.2	1265.3	-0.067	2.68
157.030	119.1	104.2	1255.1	-0.066	2.67
157.050	129.6	104.2	1243.5	-0.067	2.66
157.070	128.3	104.2	1231.1	-0.072	2.63
157.090	123.0	104.2	1219.2	-0.079	2.59
157.110	122.4	104.2	1209.1	-0.084	2.56
157.130	121.1	104.2	1200.7	-0.091	2.52
157.150	117.1	104.2	1195.3	-0.102	2.46
157.170	109.9	104.2	1194.5	-0.110	2.40
157.190	96.8	104.2	1198.1	-0.113	2.34
157.210	99.4	104.2	1206.1	-0.106	2.29
157.230	100.8	104.2	1219.6	-0.098	2.24
157.250	94.2	104.2	1237.6	-0.090	2.18
157.270	94.2	104.2	1260.3	-0.081	2.11
157.290	102.1	104.2	1287.8	-0.073	2.04
157.310	99.4	104.2	1318.2	-0.069	1.95
157.330	111.2	104.2	1353.8	-0.063	1.86
157.350	104.7	104.2	1392.5	-0.056	1.78
157.370	96.2	104.2	1430.9	-0.046	1.72
157.390	92.2	104.2	1469.8	-0.037	1.67
157.410	90.9	104.2	1506.3	-0.026	1.63
157.430	77.8	104.2	1539.9	-0.016	1.61
157.450	81.1	104.2	1570.8	-0.004	1.61
157.470	77.8	104.2	1595.1	0.006	1.62
157.490	87.0	104.2	1613.7	0.013	1.64
157.510	91.6	104.2	1627.3	0.017	1.67
157.530	108.0	104.2	1634.4	0.021	1.73
157.550	110.6	104.2	1636.6	0.024	1.79
157.570	126.3	104.2	1634.5	0.028	1.88
157.590	136.8	104.2	1625.7	0.028	1.96
157.610	146.7	104.2	1610.0	0.029	2.05
157.630	151.9	104.2	1590.1	0.026	2.13
157.650	158.5	104.2	1564.2	0.029	2.23
157.670	159.1	104.2	1531.6	0.028	2.32
157.690	164.4	104.2	1492.8	0.026	2.40
157.710	159.1	104.2	1448.5	0.010	2.45
157.730	159.8	104.2	1404.0	-0.005	2.49
157.750	153.2	104.2	1360.4	-0.026	2.51
157.770	149.3	104.2	1317.9	-0.039	2.53
157.790	140.1	104.3	1280.8	-0.048	2.55
157.810	134.8	104.3	1251.8	-0.043	2.60
157.830	132.9	104.3	1231.5	-0.035	2.65
157.850	134.2	104.3	1218.7	-0.025	2.69
157.870	128.3	104.3	1210.6	-0.024	2.71
157.890	129.6	104.3	1207.3	-0.023	2.72
157.910	128.3	104.3	1206.5	-0.026	2.72
157.930	134.2	104.3	1206.9	-0.031	2.71
157.950	131.6	104.3	1208.6	-0.035	2.71
157.970	130.3	104.3	1210.9	-0.036	2.71
157.990	126.3	104.3	1213.6	-0.034	2.72
158.010	136.8	104.3	1216.8	-0.038	2.71
158.030	137.5	104.3	1220.9	-0.043	2.71
158.050	133.5	104.3	1225.3	-0.050	2.70
158.070	133.5	104.3	1229.9	-0.052	2.70
158.090	148.0	104.3	1234.0	-0.052	2.70
158.110	149.9	104.3	1236.5	-0.046	2.72
158.130	157.1	104.3	1237.8	-0.038	2.74
158.150	150.6	104.3	1237.7	-0.027	2.76
158.170	155.8	104.3	1236.2	-0.023	2.76
158.190	170.3	104.2	1234.2	-0.026	2.74
158.210	174.8	104.3	1232.0	-0.038	2.71
158.230	173.5	104.3	1230.0	-0.048	2.67
158.250	181.4	104.3	1229.4	-0.061	2.63
158.270	180.1	104.3	1230.2	-0.068	2.60
158.290	178.8	104.3	1232.0	-0.074	2.57
158.310	176.8	104.3	1234.8	-0.074	2.55
158.330	172.2	104.3	1238.2	-0.073	2.53
158.350	174.8	104.3	1241.6	-0.071	2.51
158.370	171.6	104.3	1244.4	-0.073	2.49
158.390	168.9	104.3	1246.2	-0.075	2.45
158.410	170.9	104.4	1247.1	-0.075	2.42
158.430	170.9	104.3	1247.2	-0.075	2.39
158.450	180.1	104.3	1247.1	-0.073	2.35
158.470	178.8	104.3	1246.8	-0.072	2.32
158.490	185.3	104.3	1247.1	-0.068	2.29
158.510	171.6	104.3	1248.6	-0.069	2.26
158.530	176.8	104.3	1250.9	-0.073	2.23
158.550	180.7	104.3	1253.6	-0.079	2.20

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158.570	178.1	104.3	1256.2	-0.082	2.18
158.590	168.3	104.3	1257.8	-0.082	2.17
158.610	180.7	104.2	1257.5	-0.077	2.18
158.630	166.3	104.3	1254.9	-0.068	2.20
158.650	182.1	104.3	1249.9	-0.058	2.22
158.670	175.5	104.3	1243.6	-0.050	2.25
158.690	183.4	104.3	1236.6	-0.046	2.27
158.710	183.4	104.3	1229.1	-0.044	2.28
158.730	182.1	104.3	1221.2	-0.047	2.28
158.750	174.2	104.3	1212.1	-0.048	2.29
158.770	172.9	104.3	1200.5	-0.051	2.29
158.790	166.3	104.3	1186.5	-0.047	2.31
158.810	162.4	104.3	1166.2	-0.041	2.33
158.830	154.5	104.3	1139.5	-0.034	2.36
158.850	155.8	104.3	1109.9	-0.032	2.38
158.870	163.0	104.4	1076.9	-0.026	2.41
158.890	157.1	104.3	1041.1	-0.022	2.43
158.910	168.9	104.3	1003.4	-0.022	2.45
158.930	165.7	104.3	963.5	-0.026	2.46
158.950	164.4	104.3	925.6	-0.029	2.48
158.970	161.7	104.3	885.9	-0.032	2.49
158.990	162.4	104.3	843.2	-0.034	2.51
159.010	154.5	104.3	802.4	-0.034	2.53
159.030	151.2	104.3	763.5	-0.032	2.55
159.050	136.8	104.3	727.9	-0.028	2.58
159.070	148.0	104.3	697.5	-0.027	2.61
159.090	149.3	104.2	671.8	-0.034	2.61
159.110	162.4	104.3	654.7	-0.041	2.62
159.130	163.0	104.3	645.1	-0.045	2.62
159.150	156.5	104.2	640.0	-0.044	2.64
159.170	159.1	104.3	640.8	-0.046	2.65
159.190	168.3	104.3	646.9	-0.043	2.66
159.210	164.4	104.3	655.8	-0.040	2.68
159.230	173.5	104.3	668.1	-0.037	2.70
159.250	159.8	104.3	683.7	-0.040	2.70
159.270	158.5	104.3	700.3	-0.039	2.70
159.290	159.8	104.3	717.8	-0.036	2.72
159.310	155.8	104.3	734.7	-0.035	2.72
159.330	158.5	104.3	749.8	-0.037	2.72
159.350	152.6	104.3	763.2	-0.044	2.71
159.370	147.3	104.3	773.1	-0.051	2.69
159.390	146.7	104.3	779.3	-0.058	2.68
159.410	140.1	104.3	783.1	-0.058	2.68
159.430	134.8	104.3	784.5	-0.054	2.69
159.450	131.6	104.3	784.4	-0.052	2.70
159.470	122.4	104.3	783.9	-0.051	2.70
159.490	127.0	104.3	783.9	-0.051	2.70
159.510	119.1	104.3	785.1	-0.052	2.70
159.530	119.1	104.2	787.1	-0.056	2.68
159.550	133.5	104.2	789.6	-0.053	2.67
159.570	145.3	104.3	792.0	-0.050	2.67
159.590	149.9	104.2	794.0	-0.046	2.67
159.610	152.6	104.3	795.4	-0.048	2.65
159.630	147.3	104.3	797.1	-0.046	2.65
159.650	148.0	104.3	800.3	-0.046	2.64
159.670	149.3	104.3	806.1	-0.041	2.64
159.690	150.6	104.2	814.2	-0.040	2.63
159.710	145.3	104.2	826.4	-0.035	2.63
159.730	138.8	104.3	843.4	-0.034	2.63
159.750	140.1	104.2	863.0	-0.036	2.62
159.770	138.8	104.2	884.8	-0.043	2.60
159.790	148.0	104.2	907.1	-0.051	2.59
159.810	145.3	104.2	928.3	-0.055	2.58
159.830	137.5	104.2	948.8	-0.056	2.58
159.850	136.8	104.2	966.0	-0.050	2.60
159.870	146.0	104.2	979.7	-0.043	2.62
159.890	149.3	104.2	991.5	-0.035	2.64
159.910	146.7	104.2	1000.6	-0.033	2.65
159.930	142.1	104.2	1007.5	-0.029	2.67
159.950	142.7	104.3	1012.7	-0.026	2.69
159.970	141.4	104.2	1017.0	-0.022	2.71
159.990	148.6	104.2	1021.2	-0.018	2.73
160.010	146.7	104.2	1025.3	-0.012	2.75
160.030	152.6	104.2	1030.0	-0.010	2.77
160.050	154.5	104.2	1035.7	-0.018	2.76
160.070	141.4	104.2	1042.4	-0.030	2.74
160.090	139.4	104.2	1050.3	-0.041	2.72
160.110	134.2	104.2	1058.9	-0.050	2.70
160.130	126.3	104.2	1068.1	-0.059	2.68
160.150	125.7	104.2	1077.9	-0.062	2.68
160.170	119.1	104.2	1087.1	-0.060	2.68
160.190	119.8	104.2	1096.0	-0.055	2.70
160.210	123.7	104.2	1104.4	-0.049	2.72
160.230	127.6	104.2	1112.8	-0.040	2.74
160.250	137.5	104.2	1121.3	-0.034	2.76
160.270	138.8	104.2	1128.9	-0.035	2.76

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160.290	140.1	104.2	1135.8	-0.041	2.75
160.310	132.2	104.2	1142.0	-0.048	2.73
160.330	127.0	104.2	1146.7	-0.056	2.72
160.350	130.3	104.2	1149.2	-0.060	2.71
160.370	118.5	104.1	1149.0	-0.058	2.71
160.390	113.9	104.2	1145.6	-0.053	2.72
160.410	107.3	104.2	1140.0	-0.054	2.72
160.430	104.7	104.2	1132.9	-0.055	2.71
160.450	108.6	104.2	1124.2	-0.053	2.71
160.470	112.6	104.2	1115.2	-0.048	2.72
160.490	117.1	104.1	1107.6	-0.041	2.73
160.510	129.6	104.2	1102.0	-0.036	2.74
160.530	125.7	104.2	1099.1	-0.032	2.74
160.550	128.9	104.1	1098.9	-0.030	2.74
160.570	136.8	104.2	1100.6	-0.033	2.72
160.590	131.6	104.2	1104.8	-0.044	2.69
160.610	132.9	104.2	1111.7	-0.057	2.64
160.630	134.2	104.2	1120.1	-0.069	2.60
160.650	135.5	104.2	1130.1	-0.079	2.55
160.670	140.7	104.2	1142.6	-0.085	2.51
160.690	141.4	104.2	1156.0	-0.079	2.50
160.710	127.6	104.2	1171.3	-0.063	2.51
160.730	140.7	104.1	1188.3	-0.043	2.52
160.750	140.7	104.2	1205.1	-0.031	2.51
160.770	134.2	104.2	1221.8	-0.021	2.50
160.790	128.3	104.2	1237.1	-0.019	2.46
160.810	127.0	104.2	1249.3	-0.020	2.42
160.830	125.7	104.2	1259.1	-0.026	2.38
160.850	132.9	104.2	1265.7	-0.031	2.34
160.870	127.6	104.2	1268.5	-0.037	2.31
160.890	127.6	104.1	1269.8	-0.044	2.29
160.910	133.5	104.2	1269.5	-0.046	2.28
160.930	134.8	104.2	1268.7	-0.042	2.29
160.950	133.5	104.2	1269.0	-0.032	2.32
160.970	140.1	104.2	1271.8	-0.017	2.36
160.990	132.2	104.1	1277.1	-0.005	2.41
161.010	128.9	104.2	1284.5	0.001	2.45
161.030	138.1	104.1	1292.5	-0.002	2.47
161.050	153.9	104.2	1300.3	-0.012	2.48
161.070	160.4	104.2	1306.7	-0.026	2.49
161.090	163.0	104.2	1309.6	-0.037	2.49
161.110	159.1	104.2	1307.2	-0.049	2.50
161.130	178.8	104.1	1299.9	-0.055	2.52
161.150	180.1	104.2	1289.0	-0.058	2.55
161.170	186.6	104.1	1275.5	-0.053	2.60
161.190	174.2	104.2	1260.1	-0.054	2.63
161.210	164.4	104.2	1244.0	-0.048	2.68
161.230	165.7	104.1	1229.0	-0.045	2.71
161.250	171.6	104.2	1216.1	-0.035	2.75
161.270	158.5	104.1	1205.7	-0.035	2.76
161.290	161.7	104.2	1197.4	-0.028	2.77
161.310	143.4	104.1	1190.6	-0.032	2.76
161.330	135.5	104.2	1185.9	-0.034	2.76
161.350	140.1	104.2	1183.2	-0.044	2.73
161.370	142.7	104.2	1182.4	-0.047	2.72
161.390	137.5	104.1	1183.3	-0.052	2.70
161.410	137.5	104.2	1185.8	-0.050	2.70
161.430	137.5	104.2	1190.1	-0.051	2.70
161.450	140.1	104.1	1195.9	-0.051	2.70
161.470	145.3	104.2	1202.5	-0.054	2.69
161.490	142.1	104.2	1209.2	-0.053	2.69
161.510	146.0	104.2	1215.8	-0.050	2.70
161.530	154.5	104.2	1222.0	-0.046	2.72
161.550	155.8	104.2	1227.0	-0.043	2.72
161.570	162.4	104.1	1230.8	-0.041	2.73
161.590	165.7	104.1	1233.5	-0.039	2.74
161.610	168.3	104.2	1235.7	-0.043	2.73
161.630	189.9	104.2	1238.2	-0.045	2.72
161.650	187.3	104.2	1240.6	-0.045	2.73
161.670	178.1	104.1	1243.9	-0.044	2.73
161.690	176.2	104.1	1248.5	-0.044	2.73
161.710	163.0	104.2	1254.3	-0.041	2.74
161.730	162.4	104.2	1261.8	-0.038	2.75
161.750	153.9	104.2	1270.9	-0.032	2.77
161.770	128.9	104.1	1281.7	-0.026	2.79
161.790	117.1	104.2	1294.7	-0.020	2.81
161.810	108.0	104.1	1308.4	-0.014	2.83
161.830	106.0	104.2	1323.2	-0.016	2.83
161.850	106.7	104.1	1339.6	-0.025	2.82
161.870	105.3	104.2	1356.9	-0.037	2.79
161.890	105.3	104.2	1374.9	-0.046	2.77
161.910	117.1	104.2	1392.5	-0.054	2.75
161.930	118.5	104.2	1410.5	-0.056	2.75
161.950	123.0	104.1	1430.0	-0.056	2.75
161.970	112.6	104.1	1449.0	-0.054	2.75
161.990	104.0	104.2	1468.5	-0.055	2.75

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162.010	100.1	104.1	1488.9	-0.054	2.75
162.030	92.9	104.2	1510.3	-0.052	2.75
162.050	83.1	104.1	1533.2	-0.046	2.76
162.070	73.9	104.1	1555.4	-0.041	2.77
162.090	71.9	104.1	1577.8	-0.039	2.78
162.110	71.9	104.2	1600.7	-0.041	2.78
162.130	66.7	104.2	1621.7	-0.045	2.77
162.150	66.0	104.1	1640.5	-0.053	2.76
162.170	71.3	104.2	1656.5	-0.055	2.76
162.190	75.8	104.1	1669.4	-0.056	2.76
162.210	81.7	104.2	1679.8	-0.049	2.77
162.230	89.6	104.2	1686.5	-0.048	2.78
162.250	96.8	104.1	1690.5	-0.042	2.79
162.270	111.2	104.2	1693.1	-0.043	2.78
162.290	110.6	104.2	1694.0	-0.043	2.78
162.310	109.3	104.1	1694.1	-0.045	2.77
162.330	100.1	104.2	1694.1	-0.039	2.78
162.350	103.4	104.1	1694.3	-0.036	2.78
162.370	102.1	104.2	1694.8	-0.034	2.78
162.390	98.8	104.2	1695.6	-0.034	2.77
162.410	96.2	104.2	1696.6	-0.032	2.77
162.430	104.0	104.2	1697.8	-0.033	2.77
162.450	109.3	104.1	1698.9	-0.035	2.76
162.470	119.8	104.1	1699.8	-0.043	2.74
162.490	131.6	104.1	1700.6	-0.051	2.72
162.510	125.7	104.2	1700.9	-0.066	2.68
162.530	133.5	104.1	1700.9	-0.079	2.64
162.550	139.4	104.2	1700.2	-0.092	2.59
162.570	135.5	104.2	1698.6	-0.094	2.57
162.590	136.8	104.1	1695.7	-0.096	2.55
162.610	128.9	104.2	1690.8	-0.090	2.54
162.630	122.4	104.2	1683.6	-0.083	2.52
162.650	134.2	104.2	1674.9	-0.071	2.52
162.670	131.6	104.2	1663.1	-0.061	2.50
162.690	125.7	104.2	1648.6	-0.050	2.49
162.710	118.5	104.2	1632.6	-0.042	2.48
162.730	117.1	104.2	1614.2	-0.036	2.46
162.750	130.9	104.2	1593.8	-0.034	2.44
162.770	130.9	104.1	1570.2	-0.033	2.43
162.790	128.9	104.2	1542.4	-0.035	2.42
162.810	130.3	104.2	1514.4	-0.037	2.41
162.830	139.4	104.2	1484.5	-0.044	2.41
162.850	153.2	104.2	1451.3	-0.049	2.41
162.870	150.6	104.2	1418.7	-0.052	2.43
162.890	139.4	104.1	1387.3	-0.048	2.46
162.910	136.8	104.2	1359.8	-0.042	2.51
162.930	130.3	104.2	1338.0	-0.036	2.55
162.950	128.3	104.1	1320.8	-0.031	2.60
162.970	127.0	104.2	1309.7	-0.031	2.62
162.990	128.3	104.2	1306.1	-0.033	2.64
163.010	132.2	104.1	1308.0	-0.034	2.65
163.030	137.5	104.2	1314.8	-0.030	2.68
163.050	142.1	104.2	1324.7	-0.025	2.70
163.070	149.9	104.2	1335.9	-0.020	2.73
163.090	149.3	104.2	1347.1	-0.021	2.73
163.110	144.7	104.2	1357.6	-0.021	2.74
163.130	143.4	104.2	1366.1	-0.027	2.73
163.150	142.7	104.2	1371.5	-0.029	2.73
163.170	134.8	104.2	1374.0	-0.033	2.72
163.190	119.8	104.1	1373.7	-0.032	2.73
163.210	117.1	104.1	1371.4	-0.033	2.73
163.230	115.8	104.2	1367.5	-0.030	2.74
163.250	111.9	104.2	1362.8	-0.028	2.75
163.270	97.5	104.2	1358.0	-0.026	2.75
163.290	91.6	104.2	1353.8	-0.024	2.76
163.310	92.9	104.2	1350.1	-0.021	2.77
163.330	106.0	104.2	1346.5	-0.020	2.77
163.350	100.1	104.1	1341.9	-0.022	2.77
163.370	106.7	104.1	1334.6	-0.024	2.76
163.390	109.9	104.1	1324.5	-0.025	2.76
163.410	115.8	104.2	1309.8	-0.028	2.75
163.430	117.1	104.2	1290.5	-0.033	2.74
163.450	116.5	104.2	1269.0	-0.033	2.74
163.470	127.0	104.1	1245.7	-0.024	2.76
163.490	125.0	104.2	1223.6	-0.020	2.77
163.510	121.7	104.2	1205.2	-0.016	2.78
163.530	124.4	104.2	1191.5	-0.017	2.78
163.550	124.4	104.1	1184.1	-0.022	2.76
163.570	133.5	104.1	1184.0	-0.036	2.73
163.590	134.2	104.2	1189.0	-0.044	2.70
163.610	121.7	104.1	1198.4	-0.045	2.70
163.630	121.7	104.2	1211.0	-0.038	2.71
163.650	115.8	104.1	1224.8	-0.037	2.72
163.670	107.3	104.2	1237.7	-0.038	2.71
163.690	106.7	104.2	1249.3	-0.045	2.69
163.710	99.4	104.1	1258.1	-0.051	2.68

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163.730	89.0	104.2	1264.2	-0.055	2.66
163.750	81.1	104.2	1268.1	-0.051	2.68
163.770	82.4	104.1	1269.0	-0.042	2.70
163.790	81.1	104.1	1267.1	-0.031	2.73
163.810	80.4	104.2	1263.5	-0.025	2.74
163.830	76.5	104.2	1258.3	-0.023	2.75
163.850	77.8	104.2	1251.7	-0.023	2.75
163.870	79.1	104.2	1244.5	-0.025	2.75
163.890	98.1	104.2	1237.0	-0.028	2.74
163.910	96.8	104.2	1230.1	-0.033	2.74
163.930	98.1	104.2	1224.7	-0.039	2.72
163.950	100.1	104.1	1220.9	-0.048	2.70
163.970	111.9	104.2	1219.4	-0.052	2.70
163.990	117.8	104.1	1220.3	-0.055	2.69
164.010	127.6	104.2	1222.9	-0.052	2.69
164.030	125.0	104.2	1226.9	-0.051	2.69
164.050	130.3	104.2	1231.9	-0.048	2.70
164.070	131.6	104.2	1237.3	-0.048	2.70
164.090	128.3	104.2	1242.4	-0.043	2.70
164.110	123.0	104.1	1247.2	-0.042	2.70
164.130	117.8	104.2	1251.1	-0.040	2.70
164.150	119.8	104.2	1254.4	-0.038	2.70
164.170	109.3	104.2	1257.4	-0.032	2.71
164.190	109.3	104.2	1260.2	-0.028	2.71
164.210	116.5	104.1	1263.1	-0.027	2.71
164.230	127.0	104.2	1266.8	-0.025	2.72
164.250	127.6	104.2	1271.6	-0.027	2.71
164.270	128.9	104.2	1277.7	-0.031	2.70
164.290	125.0	104.2	1284.3	-0.039	2.68
164.310	127.0	104.2	1291.7	-0.046	2.67
164.330	128.3	104.2	1299.7	-0.052	2.66
164.350	122.4	104.1	1307.5	-0.053	2.66
164.370	109.3	104.2	1315.1	-0.053	2.66
164.390	112.6	104.2	1322.2	-0.052	2.67
164.410	109.9	104.1	1328.9	-0.050	2.67
164.430	107.3	104.2	1335.5	-0.048	2.68
164.450	104.7	104.2	1341.2	-0.042	2.70
164.470	106.0	104.2	1346.1	-0.040	2.70
164.490	106.0	104.2	1350.6	-0.036	2.71
164.510	118.5	104.2	1354.1	-0.039	2.70
164.530	113.2	104.1	1356.2	-0.042	2.70
164.550	119.8	104.1	1356.7	-0.050	2.68
164.570	119.8	104.1	1356.2	-0.051	2.67
164.590	123.0	104.2	1354.8	-0.054	2.66
164.610	123.7	104.2	1353.0	-0.052	2.67
164.630	127.6	104.2	1351.0	-0.056	2.66
164.650	123.0	104.1	1349.4	-0.057	2.66
164.670	119.1	104.2	1348.7	-0.062	2.65
164.690	102.1	104.2	1349.7	-0.062	2.65
164.710	104.7	104.1	1352.2	-0.060	2.66
164.730	107.3	104.2	1356.6	-0.052	2.68
164.750	99.4	104.1	1362.6	-0.045	2.70
164.770	98.1	104.1	1369.6	-0.043	2.71
164.790	89.0	104.2	1377.8	-0.047	2.70
164.810	92.2	104.2	1387.2	-0.054	2.69
164.830	94.9	104.2	1396.6	-0.058	2.68
164.850	108.0	104.2	1406.2	-0.059	2.68
164.870	100.1	104.2	1415.4	-0.060	2.69
164.890	100.8	104.2	1423.8	-0.058	2.70
164.910	98.8	104.2	1431.6	-0.057	2.70
164.930	110.6	104.2	1438.2	-0.057	2.71
164.950	108.0	104.2	1443.3	-0.062	2.70
164.970	115.8	104.2	1447.1	-0.066	2.69
164.990	110.6	104.2	1449.7	-0.066	2.69
165.010	115.8	104.1	1451.1	-0.065	2.69
165.030	122.4	104.2	1451.8	-0.065	2.69
165.050	135.5	104.2	1451.9	-0.067	2.69
165.070	126.3	104.2	1451.9	-0.066	2.69
165.090	125.7	104.2	1451.8	-0.067	2.68
165.110	133.5	104.2	1451.9	-0.065	2.68
165.130	136.2	104.1	1452.2	-0.069	2.67
165.150	135.5	104.2	1452.7	-0.070	2.67
165.170	136.8	104.2	1453.2	-0.065	2.68
165.190	130.9	104.2	1453.6	-0.057	2.69
165.210	135.5	104.2	1453.3	-0.050	2.71
165.230	143.4	104.2	1451.8	-0.047	2.72
165.250	140.7	104.2	1449.1	-0.046	2.71
165.270	143.4	104.2	1444.4	-0.053	2.69
165.290	149.3	104.2	1437.4	-0.063	2.66
165.310	149.3	104.2	1428.2	-0.072	2.63
165.330	146.7	104.2	1417.0	-0.073	2.62
165.350	162.4	104.2	1405.0	-0.069	2.61
165.370	165.0	104.2	1392.2	-0.062	2.61
165.390	155.8	104.2	1378.6	-0.055	2.61
165.410	149.9	104.2	1365.8	-0.050	2.60
165.430	139.4	104.2	1353.5	-0.045	2.59

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165.450	138.8	104.2	1342.3	-0.042	2.57
165.470	137.5	104.2	1332.2	-0.040	2.55
165.490	126.3	104.2	1322.6	-0.038	2.53
165.510	123.7	104.1	1314.2	-0.036	2.52
165.530	132.9	104.2	1306.4	-0.035	2.51
165.550	140.7	104.2	1297.7	-0.033	2.50
165.570	151.2	104.2	1288.4	-0.033	2.50
165.590	153.2	104.2	1276.0	-0.034	2.50
165.610	155.2	104.2	1259.7	-0.036	2.49
165.630	159.1	104.2	1238.0	-0.036	2.50
165.650	160.4	104.2	1210.4	-0.036	2.51
165.670	165.7	104.2	1179.6	-0.034	2.52
165.690	175.5	104.2	1144.4	-0.030	2.55
165.710	170.9	104.1	1105.9	-0.028	2.56
165.730	164.4	104.1	1066.9	-0.030	2.57
165.750	165.0	104.2	1028.6	-0.035	2.56
165.770	168.9	104.2	993.9	-0.038	2.56
165.790	167.6	104.2	962.3	-0.038	2.56
165.810	164.4	104.2	931.2	-0.036	2.57
165.830	146.0	104.2	903.6	-0.028	2.58
165.850	154.5	104.2	877.1	-0.023	2.60
165.870	159.8	104.2	850.9	-0.026	2.60
165.890	163.7	104.2	824.7	-0.034	2.58
165.910	155.8	104.2	797.1	-0.043	2.56
165.930	154.5	104.2	771.0	-0.050	2.55
165.950	160.4	104.2	746.0	-0.053	2.55
165.970	169.6	104.2	721.3	-0.047	2.57
165.990	157.8	104.2	699.6	-0.038	2.60
166.010	167.0	104.2	680.4	-0.029	2.63
166.030	173.5	104.2	664.0	-0.026	2.64
166.050	181.4	104.2	650.6	-0.029	2.64
166.070	189.3	104.2	638.2	-0.040	2.62
166.090	194.5	104.2	627.2	-0.054	2.59
166.110	183.4	104.2	616.9	-0.067	2.56
166.130	189.9	104.2	606.4	-0.071	2.56
166.150	179.4	104.2	596.6	-0.065	2.57
166.170	174.8	104.2	587.9	-0.054	2.60
166.190	193.2	104.2	580.3	-0.041	2.64
166.210	185.3	104.2	574.8	-0.032	2.67
166.230	169.6	104.2	572.3	-0.028	2.68
166.250	167.6	104.2	573.2	-0.032	2.68
166.270	173.5	104.2	577.8	-0.037	2.68
166.290	169.6	104.2	586.0	-0.040	2.68
166.310	163.0	104.2	597.0	-0.038	2.70
166.330	134.2	104.2	610.0	-0.034	2.72
166.350	144.7	104.2	623.6	-0.030	2.74
166.370	151.2	104.2	638.2	-0.026	2.76
166.390	155.2	104.2	654.8	-0.022	2.78
166.410	143.4	104.1	671.8	-0.020	2.80
166.430	151.2	104.2	690.4	-0.026	2.80
166.450	153.2	104.2	710.9	-0.029	2.80
166.470	156.5	104.2	731.4	-0.032	2.81
166.490	139.4	104.2	752.9	-0.034	2.81
166.510	130.9	104.2	774.2	-0.039	2.81
166.530	128.3	104.2	794.9	-0.043	2.80
166.550	122.4	104.2	816.3	-0.048	2.80
166.570	119.8	104.2	836.4	-0.052	2.79
166.590	113.2	104.2	855.6	-0.053	2.79
166.610	109.3	104.2	875.5	-0.052	2.80
166.630	111.9	104.2	894.7	-0.048	2.81
166.650	120.4	104.2	912.8	-0.043	2.82
166.670	119.1	104.2	928.7	-0.038	2.83
166.690	127.0	104.2	941.6	-0.033	2.83
166.710	131.6	104.1	951.3	-0.032	2.83
166.730	139.4	104.2	955.8	-0.031	2.82
166.750	142.7	104.2	954.9	-0.030	2.81
166.770	146.0	104.2	950.3	-0.031	2.79
166.790	140.7	104.2	941.2	-0.040	2.74
166.810	138.1	104.2	928.7	-0.047	2.71
166.830	147.3	104.2	914.9	-0.050	2.68
166.850	149.3	104.2	900.9	-0.048	2.66
166.870	148.0	104.2	888.6	-0.047	2.65
166.890	155.8	104.2	880.1	-0.045	2.63
166.910	164.4	104.1	875.5	-0.042	2.62
166.930	161.1	104.2	875.4	-0.044	2.61
166.950	158.5	104.1	880.4	-0.046	2.59
166.970	143.4	104.2	888.4	-0.047	2.58
166.990	126.3	104.1	898.2	-0.039	2.59
167.010	123.7	104.2	909.8	-0.030	2.61
167.030	111.2	104.2	921.5	-0.022	2.62
167.050	109.9	104.2	932.1	-0.022	2.62
167.070	119.8	104.2	941.4	-0.024	2.61
167.090	126.3	104.2	947.9	-0.030	2.59
167.110	134.8	104.2	951.6	-0.034	2.58
167.130	138.8	104.1	953.1	-0.036	2.57
167.150	133.5	104.1	952.0	-0.031	2.58

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167.170	136.2	104.2	948.2	-0.025	2.60
167.190	127.0	104.2	942.4	-0.012	2.64
167.210	128.3	104.2	934.7	-0.005	2.66
167.230	125.7	104.2	925.4	-0.002	2.67
167.250	125.7	104.2	915.4	0.001	2.68
167.270	132.2	104.2	904.0	0.004	2.70
167.290	142.7	104.2	890.7	-0.002	2.69
167.310	143.4	104.1	876.3	-0.008	2.69
167.330	148.6	104.2	860.2	-0.010	2.69
167.350	138.1	104.2	843.2	-0.012	2.69
167.370	136.2	104.2	826.1	-0.017	2.69
167.390	138.8	104.2	809.0	-0.022	2.68
167.410	150.6	104.1	793.5	-0.025	2.68
167.430	157.1	104.2	780.6	-0.029	2.67
167.450	166.3	104.2	769.9	-0.034	2.66
167.470	164.4	104.2	762.6	-0.039	2.65
167.490	165.7	104.2	757.9	-0.041	2.65
167.510	179.4	104.2	755.6	-0.041	2.65
167.530	174.8	104.2	755.0	-0.039	2.66
167.550	168.3	104.2	754.8	-0.038	2.66
167.570	165.7	104.2	755.3	-0.034	2.67
167.590	160.4	104.2	756.9	-0.029	2.68
167.610	167.6	104.2	760.3	-0.030	2.69
167.630	166.3	104.2	765.3	-0.033	2.68
167.650	161.1	104.2	773.5	-0.040	2.67
167.670	160.4	104.2	785.4	-0.043	2.67
167.690	143.4	104.2	801.5	-0.047	2.66
167.710	131.6	104.2	821.8	-0.048	2.66
167.730	125.7	104.2	843.8	-0.047	2.67
167.750	115.2	104.2	868.3	-0.042	2.68
167.770	109.9	104.2	895.7	-0.037	2.70
167.790	102.1	104.2	923.2	-0.034	2.71
167.810	94.2	104.2	952.1	-0.032	2.72
167.830	102.7	104.2	983.0	-0.030	2.72
167.850	101.4	104.1	1014.7	-0.031	2.72
167.870	100.8	104.2	1048.0	-0.031	2.72
167.890	103.4	104.2	1080.1	-0.032	2.72
167.910	103.4	104.1	1111.8	-0.032	2.71
167.930	100.1	104.2	1144.0	-0.034	2.71
167.950	110.6	104.2	1174.9	-0.036	2.70
167.970	111.2	104.1	1203.6	-0.043	2.68
167.990	111.9	104.1	1229.3	-0.044	2.68
168.010	110.6	104.2	1253.8	-0.044	2.67
168.030	109.3	104.2	1278.8	-0.040	2.68
168.050	114.5	104.2	1301.7	-0.032	2.70
168.070	120.4	104.2	1324.3	-0.023	2.72
168.090	115.8	104.1	1347.1	-0.015	2.74
168.110	115.8	104.2	1370.0	-0.009	2.77
168.130	122.4	104.2	1393.7	-0.004	2.79
168.150	119.8	104.2	1415.8	-0.000	2.81
168.170	110.6	104.2	1436.5	0.004	2.84
168.190	109.3	104.2	1456.6	0.005	2.86
168.210	110.6	104.2	1473.4	0.001	2.87
168.230	113.9	104.2	1486.2	-0.011	2.87
168.250	113.9	104.2	1494.7	-0.028	2.85
168.270	100.1	104.2	1498.5	-0.042	2.84
168.290	115.8	104.2	1497.7	-0.052	2.83
168.310	142.1	104.3	1492.5	-0.053	2.85
168.330	149.3	104.3	1481.7	-0.049	2.87
168.350	161.1	104.3	1465.2	-0.042	2.89
168.370	162.4	104.3	1444.8	-0.039	2.89
168.390	165.7	104.3	1419.0	-0.033	2.91
168.410	173.5	104.3	1388.2	-0.029	2.91
168.430	168.3	104.3	1352.4	-0.022	2.92
168.450	157.8	104.3	1311.1	-0.017	2.93
168.470	158.5	104.3	1268.5	-0.013	2.93
168.490	153.2	104.3	1222.2	-0.010	2.93
168.510	159.8	104.3	1170.8	-0.015	2.91
168.530	165.7	104.3	1119.8	-0.018	2.90
168.550	170.3	104.2	1067.0	-0.025	2.88
168.570	176.8	104.1	1012.9	-0.025	2.88
168.590	170.3	104.3	957.8	-0.028	2.86
168.610	168.9	104.5	900.2	-0.028	2.85
168.630	168.9	104.6	846.8	-0.030	2.83
168.650	170.3	104.7	796.2	-0.027	2.82
168.670	165.0	104.6	746.1	-0.023	2.81
168.690	169.6	104.7	700.4	-0.025	2.77
168.710	161.7	104.7	660.3	-0.026	2.74
168.730	168.3	104.7	627.3	-0.025	2.71
168.750	174.2	104.6	599.9	-0.024	2.68
168.770	168.9	104.7	575.2	-0.029	2.65
168.790	176.8	104.7	555.8	-0.036	2.61
168.810	184.0	104.6	540.7	-0.042	2.57
168.830	178.8	104.7	528.9	-0.049	2.53
168.850	188.6	104.7	519.7	-0.054	2.51
168.870	188.6	104.6	512.1	-0.056	2.49

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168.890	191.9	104.6	506.7	-0.050	2.50
168.910	203.7	104.6	503.3	-0.044	2.51
168.930	195.8	104.7	501.0	-0.036	2.53
168.950	195.2	104.6	499.9	-0.035	2.53
168.970	192.5	104.6	500.1	-0.031	2.53
168.990	190.6	104.7	501.2	-0.032	2.53
169.010	195.2	104.7	503.2	-0.033	2.52
169.030	192.5	104.7	506.2	-0.039	2.50
169.050	183.4	104.7	509.9	-0.041	2.49
169.070	171.6	104.7	515.2	-0.043	2.47
169.090	172.9	104.7	522.1	-0.043	2.46
169.110	176.8	104.7	530.6	-0.044	2.45
169.130	183.4	104.7	540.9	-0.043	2.44
169.150	176.2	104.7	551.5	-0.043	2.43
169.170	168.9	104.7	562.1	-0.042	2.42
169.190	179.4	104.7	571.0	-0.048	2.39
169.210	197.8	104.7	574.8	-0.050	2.37
169.230	195.2	104.7	577.6	-0.057	2.33
169.250	207.0	104.7	579.3	-0.062	2.30
169.270	203.7	104.8	583.0	-0.068	2.26
169.290	212.9	104.7	591.9	-0.070	2.23
169.310	223.4	104.7	602.1	-0.066	2.22
169.330	231.2	104.7	615.9	-0.056	2.22
169.350	236.5	104.7	635.1	-0.044	2.23
169.370	239.8	104.7	654.8	-0.036	2.23
169.390	231.9	104.2	675.3	-0.029	2.23
169.410	220.7	104.2	693.2	-0.027	2.22
169.430	208.9	104.2	705.0	-0.028	2.21
169.450	200.4	104.2	713.3	-0.033	2.20
169.470	186.6	104.2	716.6	-0.031	2.21
169.490	173.5	104.2	712.5	-0.031	2.22
169.510	168.9	104.1	701.9	-0.029	2.25
169.530	158.5	104.1	686.7	-0.027	2.28
169.550	167.6	104.1	667.7	-0.024	2.32
169.570	169.6	104.1	648.2	-0.022	2.36
169.590	161.7	104.1	631.2	-0.019	2.40
169.610	154.5	104.2	618.9	-0.016	2.44
169.630	148.0	104.1	613.7	-0.019	2.47
169.650	161.1	104.2	616.1	-0.024	2.49
169.670	165.0	104.2	623.2	-0.029	2.51
169.690	155.8	104.1	633.9	-0.029	2.53
169.710	157.8	104.2	646.5	-0.031	2.54
169.730	161.7	104.1	659.5	-0.032	2.56
169.750	157.8	104.1	671.8	-0.040	2.55
169.770	155.2	104.2	683.9	-0.049	2.54
169.790	131.6	104.2	694.8	-0.062	2.51
169.810	135.5	104.2	705.3	-0.071	2.49
169.830	140.7	104.2	716.1	-0.072	2.49
169.850	128.9	104.2	727.0	-0.063	2.50
169.870	130.9	104.2	737.6	-0.053	2.51
169.890	142.7	104.2	747.5	-0.044	2.52
169.910	140.1	104.2	757.4	-0.039	2.51
169.930	141.4	104.1	767.9	-0.036	2.50
169.950	148.0	104.2	778.1	-0.038	2.47
169.970	142.1	104.2	789.5	-0.038	2.45
169.990	152.6	104.1	802.6	-0.038	2.43
170.010	166.3	104.2	818.1	-0.034	2.43
170.030	161.1	104.2	836.8	-0.035	2.42
170.050	165.0	104.2	857.1	-0.030	2.42
170.070	165.7	104.2	880.4	-0.030	2.42
170.090	157.8	104.1	906.9	-0.026	2.43
170.110	155.8	104.2	933.5	-0.027	2.44
170.130	153.2	104.2	959.5	-0.024	2.45
170.150	136.2	104.1	983.4	-0.022	2.47
170.170	130.9	104.2	1004.0	-0.021	2.48
170.190	137.5	104.2	1021.3	-0.023	2.49
170.210	140.7	104.2	1033.3	-0.023	2.50
170.230	140.1	104.2	1039.2	-0.023	2.51
170.250	145.3	104.2	1040.7	-0.023	2.51
170.270	149.9	104.2	1038.5	-0.025	2.52
170.290	165.7	104.2	1032.9	-0.027	2.52
170.310	176.2	104.2	1024.7	-0.030	2.52
170.330	178.8	104.1	1014.7	-0.031	2.52
170.350	190.6	104.2	1002.9	-0.027	2.53
170.370	187.3	104.1	990.6	-0.023	2.55
170.390	197.8	104.2	976.2	-0.021	2.56
170.410	211.6	104.1	958.4	-0.024	2.56
170.430	201.1	104.1	939.4	-0.027	2.56
170.450	193.2	104.1	916.7	-0.040	2.53
170.470	185.3	104.1	889.8	-0.048	2.51
170.490	172.2	104.1	860.8	-0.060	2.49
170.510	186.6	104.2	830.4	-0.063	2.49
170.530	194.5	104.1	801.2	-0.065	2.49
170.550	182.7	104.2	773.5	-0.062	2.49
170.570	184.7	104.2	747.0	-0.058	2.50
170.590	191.2	104.1	725.4	-0.051	2.52

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170.610	197.8	104.1	709.6	-0.046	2.53
170.630	205.7	104.2	698.2	-0.046	2.53
170.650	200.4	104.1	690.7	-0.048	2.52
170.670	189.9	104.1	686.7	-0.053	2.50
170.690	201.7	104.1	686.5	-0.055	2.49
170.710	197.1	104.2	689.0	-0.060	2.47
170.730	196.5	104.2	693.1	-0.060	2.46
170.750	201.7	104.2	698.6	-0.056	2.46
170.770	202.4	104.2	705.0	-0.050	2.47
170.790	218.1	104.2	711.1	-0.041	2.48
170.810	218.1	104.2	716.7	-0.032	2.50
170.830	206.3	104.2	722.0	-0.023	2.52
170.850	205.0	104.2	726.7	-0.020	2.53
170.870	208.3	104.2	732.3	-0.021	2.53
170.890	202.4	104.2	739.9	-0.030	2.52
170.910	196.5	104.1	752.2	-0.040	2.51
170.930	170.9	104.2	771.3	-0.048	2.51
170.950	165.7	104.2	794.7	-0.054	2.51
170.970	163.0	104.2	823.5	-0.056	2.53
170.990	161.1	104.1	857.4	-0.053	2.57
171.010	153.2	104.2	893.2	-0.045	2.61
171.030	149.3	104.2	929.7	-0.040	2.66
171.050	150.6	104.2	964.0	-0.034	2.70
171.070	165.7	104.2	995.0	-0.026	2.74
171.090	161.7	104.1	1024.1	-0.015	2.79
171.110	156.5	104.1	1048.9	-0.003	2.84
171.130	155.2	104.1	1070.2	0.006	2.87
171.150	146.0	104.1	1090.0	0.004	2.88
171.170	138.8	104.1	1107.0	-0.005	2.87
171.190	130.9	104.1	1121.7	-0.025	2.84
171.210	129.6	104.1	1134.4	-0.046	2.80
171.230	125.0	104.2	1146.3	-0.064	2.76
171.250	118.5	104.1	1158.6	-0.073	2.75
171.270	134.8	104.1	1169.6	-0.078	2.75
171.290	142.7	104.2	1179.9	-0.077	2.76
171.310	141.4	104.1	1190.6	-0.078	2.75
171.330	151.2	104.2	1200.4	-0.076	2.75
171.350	131.6	104.2	1208.3	-0.072	2.75
171.370	136.2	104.1	1213.4	-0.074	2.73
171.390	141.4	104.1	1215.3	-0.074	2.70
171.410	145.3	104.1	1214.5	-0.074	2.66
171.430	150.6	104.1	1210.9	-0.071	2.62
171.450	154.5	104.1	1203.9	-0.071	2.57
171.470	159.1	104.1	1194.7	-0.064	2.53
171.490	180.1	104.1	1184.4	-0.055	2.50
171.510	176.2	104.1	1173.4	-0.042	2.48
171.530	188.0	104.1	1162.8	-0.031	2.45
171.550	173.5	104.1	1152.4	-0.019	2.44
171.570	177.5	104.1	1141.0	-0.012	2.43
171.590	183.4	104.1	1129.6	-0.011	2.41
171.610	178.1	104.1	1116.0	-0.017	2.38
171.630	170.3	104.1	1098.8	-0.027	2.36
171.650	167.6	104.1	1079.2	-0.035	2.34
171.670	165.0	104.1	1057.6	-0.041	2.35
171.690	166.3	104.1	1036.7	-0.039	2.37
171.710	166.3	104.1	1018.2	-0.036	2.41
171.730	169.6	104.0	1003.0	-0.032	2.45
171.750	170.3	104.1	995.1	-0.032	2.47
171.770	163.7	104.1	996.0	-0.035	2.49
171.790	172.9	104.1	1003.1	-0.042	2.50
171.810	161.1	104.1	1016.5	-0.051	2.49
171.830	153.2	104.1	1034.8	-0.056	2.49
171.850	152.6	104.1	1055.6	-0.059	2.49
171.870	143.4	104.0	1078.5	-0.057	2.49
171.890	153.2	104.1	1101.7	-0.056	2.49
171.910	165.0	104.1	1124.8	-0.054	2.50
171.930	162.4	104.0	1149.3	-0.053	2.49
171.950	165.0	104.1	1173.0	-0.055	2.48
171.970	180.7	104.1	1197.7	-0.060	2.46
171.990	167.6	104.1	1224.6	-0.066	2.43
172.010	172.9	104.0	1251.0	-0.069	2.41
172.030	157.1	104.0	1278.5	-0.076	2.37
172.050	148.0	104.0	1307.4	-0.080	2.34
172.070	150.6	104.0	1336.7	-0.086	2.30
172.090	153.9	104.0	1367.0	-0.093	2.25
172.110	159.1	104.1	1394.8	-0.100	2.19
172.130	162.4	104.0	1421.7	-0.102	2.14
172.150	154.5	104.0	1449.3	-0.099	2.10
172.170	176.8	104.0	1474.2	-0.093	2.07
172.190	174.2	104.1	1496.7	-0.079	2.05
172.210	170.3	104.1	1517.5	-0.062	2.05
172.230	159.1	104.1	1536.1	-0.040	2.06
172.250	142.7	104.1	1552.6	-0.020	2.08
172.270	133.5	104.0	1564.8	0.000	2.11
172.290	134.8	104.0	1572.0	0.012	2.12
172.310	109.9	104.1	1574.8	0.016	2.13

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172.330	112.6	104.1	1571.4	0.011	2.14
172.350	116.5	104.1	1561.5	0.005	2.15
172.370	128.3	104.0	1547.3	-0.002	2.18
172.390	127.6	104.1	1528.7	-0.007	2.22
172.410	136.2	104.1	1507.0	-0.012	2.27
172.430	137.5	104.1	1485.6	-0.014	2.33
172.450	147.3	104.0	1465.6	-0.014	2.40
172.470	148.6	104.1	1448.9	-0.009	2.48
172.490	144.7	104.0	1437.0	-0.006	2.55
172.510	147.3	104.0	1429.4	-0.004	2.61
172.530	143.4	104.1	1427.0	-0.006	2.65
172.550	142.1	104.1	1429.6	-0.011	2.68
172.570	143.4	104.0	1435.1	-0.022	2.69
172.590	150.6	104.0	1442.8	-0.031	2.69
172.610	151.9	104.0	1452.3	-0.033	2.70
172.630	159.8	104.1	1462.5	-0.030	2.72
172.650	157.1	104.1	1473.2	-0.031	2.73
172.670	171.6	104.0	1484.5	-0.035	2.73
172.690	184.0	104.0	1495.0	-0.039	2.73
172.710	189.3	104.1	1505.2	-0.037	2.74
172.730	174.8	104.1	1515.2	-0.037	2.75
172.750	170.3	104.1	1524.3	-0.035	2.76
172.770	165.0	104.0	1532.6	-0.033	2.77
172.790	167.6	104.0	1539.6	-0.032	2.78
172.810	159.8	104.1	1545.1	-0.037	2.76
172.830	148.0	104.0	1549.6	-0.041	2.75
172.850	138.1	104.1	1552.5	-0.044	2.75
172.870	144.7	104.0	1552.8	-0.041	2.75
172.890	153.2	104.0	1550.6	-0.041	2.75
172.910	159.8	104.1	1546.1	-0.044	2.74
172.930	170.3	104.0	1540.0	-0.048	2.73
172.950	172.9	104.1	1532.9	-0.051	2.72
172.970	182.1	104.1	1525.0	-0.054	2.70
172.990	193.2	104.0	1517.0	-0.059	2.69
173.010	187.3	104.1	1510.1	-0.063	2.67
173.030	179.4	104.1	1504.4	-0.063	2.67
173.050	168.9	104.1	1499.6	-0.062	2.66
173.070	157.8	104.0	1495.3	-0.061	2.66
173.090	161.7	104.1	1490.8	-0.056	2.67
173.110	156.5	104.0	1486.5	-0.048	2.68
173.130	153.9	104.0	1481.6	-0.045	2.68
173.150	161.1	104.1	1475.1	-0.042	2.68
173.170	158.5	104.0	1467.7	-0.040	2.69
173.190	161.1	104.1	1458.4	-0.040	2.68
173.210	166.3	104.0	1446.3	-0.042	2.68
173.230	163.7	104.1	1431.5	-0.041	2.68
173.250	163.0	104.0	1414.9	-0.041	2.68
173.270	156.5	104.1	1398.4	-0.042	2.68
173.290	144.7	104.1	1382.0	-0.042	2.68
173.310	149.9	104.1	1366.7	-0.042	2.69
173.330	148.6	104.1	1353.7	-0.044	2.68
173.350	156.5	104.1	1344.8	-0.046	2.68
173.370	146.0	104.1	1340.1	-0.047	2.69
173.390	151.9	104.0	1338.6	-0.045	2.70
173.410	158.5	104.0	1339.2	-0.042	2.71
173.430	168.9	104.1	1342.0	-0.040	2.72
173.450	170.3	104.0	1346.1	-0.036	2.73
173.470	170.3	104.1	1351.0	-0.035	2.73
173.490	152.6	104.1	1356.0	-0.035	2.73
173.510	156.5	104.0	1361.6	-0.038	2.73
173.530	144.7	104.1	1367.9	-0.040	2.72
173.550	144.7	104.1	1375.1	-0.037	2.73
173.570	145.3	104.1	1383.6	-0.034	2.73
173.590	144.0	104.1	1392.7	-0.029	2.74
173.610	144.0	104.1	1402.5	-0.027	2.75
173.630	148.0	104.0	1413.0	-0.030	2.74
173.650	142.7	104.1	1422.9	-0.034	2.73
173.670	157.1	104.1	1431.7	-0.040	2.71
173.690	158.5	104.0	1439.4	-0.041	2.71
173.710	161.1	104.0	1445.7	-0.041	2.70
173.730	161.1	104.0	1451.1	-0.036	2.71
173.750	161.1	104.0	1455.2	-0.035	2.72
173.770	161.7	104.1	1458.4	-0.039	2.71
173.790	169.6	104.1	1460.9	-0.045	2.69
173.810	155.2	104.0	1462.5	-0.049	2.68
173.830	152.6	104.1	1462.7	-0.051	2.68
173.850	159.8	104.1	1461.3	-0.052	2.68
173.870	153.2	104.1	1457.2	-0.049	2.68
173.890	157.1	104.1	1450.0	-0.044	2.70
173.910	151.9	104.1	1440.6	-0.037	2.71
173.930	153.2	104.1	1427.6	-0.033	2.72
173.950	168.9	104.1	1410.9	-0.034	2.72
173.970	170.9	104.0	1391.2	-0.037	2.72
173.990	146.0	104.0	1367.7	-0.043	2.70
174.010	151.2	104.1	1343.1	-0.048	2.69
174.030	147.3	104.1	1317.2	-0.050	2.68

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174.050	148.0	104.1	1290.0	-0.042	2.70
174.070	145.3	104.1	1264.3	-0.031	2.73
174.090	140.1	104.1	1240.6	-0.025	2.75
174.110	138.1	104.0	1220.1	-0.025	2.75
174.130	148.6	104.1	1204.3	-0.030	2.74
174.150	149.9	104.1	1192.1	-0.038	2.72
174.170	163.7	104.1	1184.1	-0.043	2.71
174.190	168.9	104.1	1180.1	-0.041	2.72
174.210	165.0	104.1	1179.5	-0.035	2.73
174.230	157.8	104.0	1181.8	-0.034	2.74
174.250	149.9	104.1	1186.4	-0.033	2.74
174.270	153.2	104.1	1192.9	-0.036	2.73
174.290	148.0	104.1	1201.5	-0.040	2.72
174.310	138.1	104.0	1212.1	-0.044	2.71
174.330	133.5	104.0	1223.8	-0.044	2.71
174.350	136.2	104.1	1237.3	-0.042	2.72
174.370	139.4	104.0	1253.3	-0.045	2.71
174.390	144.7	104.1	1271.3	-0.046	2.71
174.410	136.2	104.1	1290.9	-0.050	2.70
174.430	142.7	104.0	1310.5	-0.051	2.70
174.450	141.4	104.0	1331.8	-0.057	2.68
174.470	142.7	104.0	1355.5	-0.058	2.68
174.490	146.7	104.1	1378.9	-0.062	2.67
174.510	146.7	104.0	1403.5	-0.062	2.67
174.530	147.3	104.0	1429.8	-0.062	2.68
174.550	160.4	104.1	1457.0	-0.056	2.69
174.570	165.7	104.1	1486.0	-0.053	2.70
174.590	170.9	104.1	1513.6	-0.048	2.71
174.610	175.5	104.1	1540.5	-0.045	2.72
174.630	175.5	104.0	1567.8	-0.042	2.72
174.650	176.8	104.0	1592.2	-0.046	2.71
174.670	178.8	104.0	1614.0	-0.050	2.70
174.690	168.9	104.0	1633.8	-0.052	2.70
174.710	166.3	104.0	1651.6	-0.049	2.70
174.730	163.0	104.1	1668.5	-0.048	2.70
174.750	169.6	104.1	1683.3	-0.047	2.71
174.770	173.5	104.0	1697.0	-0.049	2.70
174.790	174.8	104.0	1710.5	-0.051	2.69
174.810	182.7	104.0	1723.4	-0.054	2.68
174.830	188.6	104.0	1736.5	-0.055	2.68
174.850	193.9	104.0	1749.3	-0.052	2.69
174.870	193.2	104.1	1763.0	-0.048	2.70
174.890	182.7	104.0	1778.2	-0.043	2.71
174.910	172.2	104.0	1793.5	-0.041	2.72
174.930	173.5	104.1	1809.8	-0.034	2.73
174.950	161.7	104.1	1826.6	-0.029	2.75
174.970	148.6	104.1	1843.2	-0.026	2.76
174.990	141.4	104.0	1860.2	-0.026	2.76
175.010	145.3	104.1	1876.0	-0.025	2.77
175.030	146.0	104.0	1890.8	-0.027	2.76
175.050	155.2	104.0	1905.5	-0.031	2.76
175.070	160.4	104.1	1918.8	-0.033	2.76
175.090	162.4	104.0	1931.1	-0.034	2.77
175.110	183.4	104.1	1942.3	-0.038	2.76
175.130	180.1	104.1	1952.2	-0.045	2.74
175.150	186.0	104.1	1961.3	-0.050	2.74
175.170	190.6	104.1	1968.8	-0.050	2.74
175.190	184.7	104.1	1975.1	-0.049	2.74
175.210	174.2	104.1	1980.6	-0.050	2.74
175.230	168.3	104.0	1984.6	-0.051	2.74
175.250	161.1	104.0	1987.5	-0.052	2.74
175.270	158.5	104.1	1989.4	-0.047	2.75
175.290	142.7	104.0	1990.3	-0.042	2.75
175.310	136.2	104.0	1990.3	-0.034	2.77
175.330	139.4	104.1	1989.4	-0.029	2.78
175.350	152.6	104.1	1987.6	-0.027	2.78
175.370	149.9	104.1	1985.1	-0.031	2.77
175.390	140.7	104.0	1982.4	-0.041	2.74
175.410	149.9	104.0	1979.3	-0.051	2.71
175.430	153.2	104.0	1975.9	-0.057	2.70
175.450	149.9	104.0	1972.4	-0.059	2.69
175.470	156.5	104.1	1968.8	-0.061	2.69
175.490	146.0	104.1	1965.5	-0.058	2.70
175.510	147.3	104.0	1962.1	-0.055	2.71
175.530	162.4	104.0	1958.3	-0.051	2.72
175.550	155.8	104.1	1954.2	-0.048	2.73
175.570	154.5	104.1	1949.8	-0.042	2.74
175.590	165.0	104.1	1945.1	-0.038	2.75
175.610	159.8	104.1	1939.8	-0.036	2.76
175.630	161.1	104.1	1934.1	-0.035	2.76
175.650	163.7	104.1	1928.7	-0.029	2.78
175.670	145.3	104.1	1923.5	-0.025	2.79
175.690	150.6	104.1	1919.0	-0.025	2.79
175.710	159.8	104.1	1915.3	-0.028	2.78
175.730	153.9	104.1	1912.2	-0.029	2.78
175.750	151.9	104.1	1909.9	-0.030	2.78

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175.770	148.0	104.0	1908.1	-0.031	2.78
175.790	151.9	104.0	1906.2	-0.033	2.77
175.810	150.6	104.0	1904.5	-0.033	2.77
175.830	142.7	104.0	1902.4	-0.038	2.76
175.850	138.1	104.1	1900.0	-0.043	2.75
175.870	143.4	104.0	1897.4	-0.048	2.73
175.890	148.0	104.1	1894.9	-0.046	2.74
175.910	150.6	104.1	1892.4	-0.042	2.75
175.930	168.9	104.1	1890.2	-0.042	2.75
175.950	183.4	104.1	1887.9	-0.048	2.74
175.970	196.5	104.1	1886.1	-0.057	2.72
175.990	189.3	104.1	1884.3	-0.066	2.70
176.010	190.6	104.1	1882.3	-0.071	2.69
176.030	184.0	104.1	1879.9	-0.069	2.70
176.050	201.1	104.1	1876.8	-0.065	2.72
176.070	182.7	104.1	1873.3	-0.059	2.73
176.090	193.2	104.1	1869.3	-0.055	2.75
176.110	189.9	104.1	1864.3	-0.054	2.75
176.130	199.1	104.0	1858.0	-0.056	2.75
176.150	214.8	104.1	1850.3	-0.054	2.75
176.170	227.9	104.1	1841.7	-0.050	2.76
176.190	238.4	104.1	1831.3	-0.046	2.77
176.210	254.8	104.0	1818.4	-0.045	2.77
176.230	252.2	104.1	1804.2	-0.040	2.78
176.250	263.4	104.0	1787.7	-0.041	2.77
176.270	283.0	104.0	1768.8	-0.045	2.75
176.290	281.7	103.9	1748.2	-0.055	2.71
176.310	297.4	104.0	1726.0	-0.065	2.66
176.330	293.5	103.9	1704.2	-0.076	2.61
176.350	302.0	103.9	1683.1	-0.085	2.55
176.370	320.4	104.0	1663.0	-0.091	2.49
176.390	317.8	103.9	1646.6	-0.091	2.43
176.410	313.8	104.0	1635.5	-0.086	2.38
176.430	321.7	104.0	1630.5	-0.079	2.34
176.450	315.8	103.9	1631.0	-0.066	2.30
176.470	304.0	104.0	1637.5	-0.050	2.28
176.490	300.1	103.9	1650.4	-0.032	2.27
176.510	276.5	103.8	1668.7	-0.019	2.25
176.530	269.9	103.9	1690.4	-0.003	2.25
176.550	271.2	104.1	1712.2	0.008	2.24
176.570	247.6	104.3	1733.0	0.015	2.24
176.590	239.1	104.2	1752.3	0.016	2.24
176.610	233.2	104.3	1767.5	0.016	2.26
176.630	213.5	104.3	1777.8	0.007	2.26
176.650	203.0	104.4	1782.7	-0.007	2.27
176.670	197.8	104.3	1781.7	-0.027	2.27
176.690	178.1	104.4	1776.8	-0.048	2.27
176.710	171.6	104.4	1768.8	-0.070	2.26
176.730	150.6	104.4	1757.2	-0.089	2.26
176.750	140.7	104.4	1742.9	-0.103	2.25
176.770	138.8	104.5	1727.6	-0.114	2.24
176.790	142.7	104.4	1711.3	-0.118	2.23
176.810	132.2	104.4	1695.9	-0.114	2.22
176.830	121.7	104.3	1680.4	-0.101	2.21
176.850	119.1	104.4	1664.6	-0.085	2.18
176.870	119.1	104.4	1650.5	-0.065	2.15
176.890	116.5	104.4	1638.3	-0.043	2.12
176.910	117.1	104.4	1627.8	-0.028	2.08
176.930	107.3	104.4	1619.5	-0.017	2.03
176.950	112.6	104.4	1612.7	-0.013	1.98
176.970	117.1	104.3	1607.8	-0.013	1.93
176.990	113.2	104.3	1603.1	-0.019	1.88
177.010	123.7	104.5	1597.2	-0.025	1.84
177.030	125.7	105.1	1588.1	-0.032	1.82
177.050	128.3	105.2	1573.7	-0.036	1.82
177.070	142.7	105.7	1555.7	-0.040	1.83
177.090	155.8	103.9	1532.6	-0.041	1.87
177.110	164.4	103.9	1504.9	-0.038	1.92
177.130	182.1	103.9	1475.7	-0.027	1.99
177.150	180.7	103.9	1444.7	-0.014	2.06
177.170	181.4	103.9	1414.4	-0.001	2.14
177.190	184.0	103.8	1385.7	0.007	2.20
177.210	172.9	103.9	1356.0	0.004	2.24
177.230	161.7	103.9	1328.6	-0.012	2.26
177.250	161.7	103.9	1301.3	-0.033	2.25
177.270	153.2	103.9	1270.8	-0.054	2.25
177.290	153.2	103.9	1240.3	-0.069	2.26
177.310	153.2	103.9	1209.5	-0.073	2.29
177.330	141.4	103.9	1179.6	-0.065	2.36
177.350	149.3	103.9	1152.3	-0.051	2.45
177.370	143.4	103.9	1126.6	-0.034	2.54
177.390	139.4	103.9	1105.5	-0.021	2.61
177.410	132.9	103.9	1090.3	-0.012	2.67
177.430	128.3	103.9	1078.8	-0.011	2.70
177.450	128.3	103.9	1071.1	-0.011	2.71
177.470	127.0	103.9	1066.1	-0.016	2.71

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177.490	116.5	104.0	1062.6	-0.017	2.72
177.510	111.2	103.9	1059.6	-0.020	2.72
177.530	104.0	104.0	1056.0	-0.019	2.72
177.550	111.9	103.9	1051.9	-0.025	2.71
177.570	125.7	104.0	1046.4	-0.027	2.72
177.590	130.9	104.0	1038.3	-0.031	2.71
177.610	144.0	104.0	1028.2	-0.027	2.74
177.630	146.0	104.0	1015.3	-0.024	2.76
177.650	165.7	104.0	999.4	-0.018	2.79
177.670	175.5	104.0	979.9	-0.020	2.80
177.690	168.9	104.0	957.4	-0.023	2.80
177.710	168.9	104.0	934.7	-0.037	2.79
177.730	169.6	104.0	911.9	-0.049	2.78
177.750	170.9	104.0	888.8	-0.065	2.76
177.770	174.2	104.0	867.2	-0.077	2.75
177.790	163.0	104.0	848.1	-0.091	2.73
177.810	160.4	104.0	832.2	-0.098	2.72
177.830	159.1	104.0	816.9	-0.099	2.72
177.850	148.6	104.0	799.1	-0.091	2.74
177.870	155.8	104.0	780.1	-0.080	2.75
177.890	146.7	104.1	756.6	-0.069	2.76
177.910	158.5	104.1	728.8	-0.056	2.77
177.930	168.3	104.1	697.8	-0.053	2.75
177.950	175.5	104.1	664.0	-0.053	2.72
177.970	179.4	104.0	631.0	-0.053	2.69
177.990	184.7	103.9	600.3	-0.047	2.68
178.010	176.8	103.9	571.9	-0.041	2.67
178.030	203.0	103.9	548.6	-0.035	2.66
178.050	201.1	103.9	530.3	-0.030	2.65
178.070	203.7	103.9	516.1	-0.028	2.64
178.090	190.6	104.0	506.0	-0.029	2.63
178.110	202.4	104.0	498.5	-0.038	2.60
178.130	194.5	104.0	493.7	-0.044	2.57
178.150	190.6	104.0	491.7	-0.050	2.55
178.170	173.5	104.0	493.0	-0.052	2.54
178.190	165.7	104.0	497.9	-0.055	2.52
178.210	155.2	103.9	505.5	-0.055	2.50
178.230	168.9	104.0	515.0	-0.056	2.48
178.250	161.1	104.0	528.1	-0.055	2.46
178.270	153.2	104.0	545.5	-0.058	2.44
178.290	162.4	103.9	564.9	-0.056	2.42
178.310	161.1	104.0	587.6	-0.051	2.40
178.330	165.7	104.0	616.0	-0.042	2.40
178.350	174.8	104.0	651.6	-0.034	2.40
178.370	155.2	104.0	693.6	-0.024	2.41
178.390	158.5	104.0	737.9	-0.019	2.40
178.410	176.8	104.1	786.8	-0.019	2.39
178.430	183.4	104.1	839.0	-0.027	2.37
178.450	184.7	104.1	888.5	-0.036	2.35
178.470	176.8	104.1	932.8	-0.045	2.33
178.490	170.9	104.1	970.0	-0.056	2.31
178.510	180.1	104.1	1000.5	-0.063	2.31
178.530	179.4	104.1	1025.7	-0.069	2.31
178.550	174.8	104.1	1041.9	-0.071	2.32
178.570	156.5	104.0	1053.4	-0.073	2.33
178.590	148.0	104.1	1064.5	-0.069	2.35
178.610	154.5	104.1	1074.0	-0.063	2.37
178.630	149.9	104.1	1084.7	-0.055	2.40
178.650	153.9	104.1	1098.2	-0.050	2.41
178.670	151.2	104.1	1115.1	-0.048	2.41
178.690	155.8	104.1	1135.6	-0.048	2.41
178.710	154.5	104.1	1157.6	-0.051	2.40
178.730	151.2	104.1	1182.9	-0.059	2.37
178.750	148.6	104.1	1210.8	-0.070	2.34
178.770	149.9	104.0	1238.3	-0.078	2.31
178.790	148.6	104.0	1264.7	-0.083	2.29
178.810	142.1	104.0	1288.8	-0.085	2.27
178.830	143.4	104.0	1312.2	-0.082	2.27
178.850	161.1	103.9	1335.2	-0.078	2.27
178.870	170.3	104.0	1354.2	-0.071	2.27
178.890	178.8	103.9	1372.1	-0.066	2.26
178.910	182.7	103.8	1389.8	-0.061	2.25
178.930	182.7	103.9	1406.9	-0.057	2.23
178.950	191.2	103.8	1424.9	-0.054	2.21
178.970	183.4	103.7	1441.9	-0.053	2.19
178.990	173.5	103.7	1459.3	-0.054	2.16
179.010	161.7	103.6	1478.0	-0.055	2.13
179.030	149.3	103.6	1494.9	-0.057	2.11
179.050	148.0	103.5	1509.2	-0.056	2.10
179.070	140.1	103.5	1520.5	-0.056	2.09
179.090	150.6	103.5	1527.1	-0.053	2.10
179.110	153.2	103.4	1528.3	-0.052	2.11
179.130	154.5	103.4	1523.9	-0.044	2.15
179.150	165.7	103.4	1512.5	-0.035	2.20
179.170	173.5	103.5	1494.3	-0.026	2.25
179.190	170.3	103.4	1471.0	-0.019	2.30

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179.210	182.1	103.4	1441.8	-0.015	2.35
179.230	172.9	103.4	1408.6	-0.017	2.40
179.250	165.0	103.4	1371.2	-0.027	2.42
179.270	166.3	103.4	1330.4	-0.038	2.44
179.290	167.6	103.4	1291.1	-0.050	2.45
179.310	163.7	103.4	1253.5	-0.054	2.48
179.330	171.6	103.4	1217.5	-0.056	2.52
179.350	167.6	103.4	1186.6	-0.050	2.56
179.370	165.0	103.4	1160.6	-0.044	2.61
179.390	166.3	103.4	1140.7	-0.035	2.66
179.410	159.8	103.4	1126.1	-0.033	2.69
179.430	151.2	103.4	1114.3	-0.036	2.71
179.450	155.2	103.5	1106.4	-0.037	2.72
179.470	155.8	103.4	1101.2	-0.036	2.74
179.490	157.1	103.4	1097.2	-0.036	2.75
179.510	176.2	103.4	1094.5	-0.041	2.74
179.530	176.8	103.4	1093.1	-0.044	2.74
179.550	183.4	103.4	1092.3	-0.048	2.73
179.570	188.6	103.4	1092.0	-0.053	2.72
179.590	183.4	103.4	1091.9	-0.058	2.71
179.610	162.4	103.4	1092.2	-0.063	2.70
179.630	163.7	103.4	1092.8	-0.063	2.69
179.650	148.6	103.4	1093.7	-0.060	2.69
179.670	150.6	103.4	1094.7	-0.053	2.70
179.690	149.3	103.4	1096.2	-0.047	2.71
179.710	144.0	103.4	1098.6	-0.039	2.73
179.730	140.1	103.4	1101.8	-0.029	2.75
179.750	149.3	103.4	1105.6	-0.026	2.75
179.770	149.3	103.4	1109.7	-0.029	2.74
179.790	148.0	103.4	1114.1	-0.036	2.73
179.810	140.1	103.4	1119.1	-0.038	2.72
179.830	125.7	103.4	1124.2	-0.043	2.71
179.850	127.6	103.4	1129.6	-0.046	2.70
179.870	122.4	103.4	1135.4	-0.045	2.71
179.890	125.0	103.5	1142.1	-0.037	2.73
179.910	115.8	103.4	1149.8	-0.028	2.75
179.930	113.9	103.4	1157.5	-0.022	2.77
179.950	113.2	103.5	1166.5	-0.017	2.78
179.970	114.5	103.4	1176.6	-0.014	2.79
179.990	107.3	103.4	1187.2	-0.011	2.80
180.010	108.0	103.4	1198.4	-0.011	2.80
180.030	108.0	103.5	1209.2	-0.014	2.79
180.050	115.8	103.5	1220.2	-0.022	2.78
180.070	108.0	103.5	1231.8	-0.029	2.76
180.090	112.6	103.4	1242.5	-0.035	2.75
180.110	116.5	103.4	1252.9	-0.039	2.74
180.130	120.4	103.5	1262.4	-0.043	2.73
180.150	125.7	103.5	1270.0	-0.044	2.73
180.170	116.5	103.5	1276.3	-0.044	2.73
180.190	119.1	103.5	1280.3	-0.047	2.72
180.210	121.7	103.5	1281.4	-0.051	2.71
180.230	127.0	103.5	1280.4	-0.054	2.70
180.250	133.5	103.5	1277.0	-0.053	2.70
180.270	130.9	103.5	1271.9	-0.051	2.70
180.290	138.8	103.5	1265.7	-0.054	2.69
180.310	146.7	103.4	1259.1	-0.056	2.67
180.330	136.8	103.5	1252.0	-0.057	2.67
180.350	123.7	103.5	1245.3	-0.059	2.67
180.370	126.3	103.4	1238.2	-0.060	2.66
180.390	121.1	103.4	1230.2	-0.055	2.68
180.410	127.6	103.4	1221.1	-0.044	2.71
180.430	117.8	103.4	1210.8	-0.033	2.73
180.450	116.5	103.5	1200.3	-0.024	2.76
180.470	122.4	103.4	1189.3	-0.017	2.78
180.490	140.7	103.4	1177.5	-0.016	2.79
180.510	135.5	103.5	1166.3	-0.026	2.77
180.530	136.8	103.4	1156.0	-0.040	2.73
180.550	143.4	103.5	1147.2	-0.051	2.71
180.570	156.5	103.4	1140.0	-0.057	2.70
180.590	160.4	103.4	1133.9	-0.061	2.69
180.610	155.8	103.4	1129.5	-0.062	2.69
180.630	148.6	103.4	1126.7	-0.058	2.69
180.650	149.9	103.4	1124.5	-0.055	2.70
180.670	151.9	103.4	1123.0	-0.053	2.70
180.690	145.3	103.4	1122.0	-0.051	2.70
180.710	141.4	103.4	1120.9	-0.048	2.70
180.730	137.5	103.4	1119.7	-0.047	2.70
180.750	127.6	103.4	1118.5	-0.044	2.70
180.770	128.9	103.4	1117.5	-0.045	2.70
180.790	121.1	103.4	1116.6	-0.045	2.69
180.810	126.3	103.3	1115.8	-0.041	2.70
180.830	132.9	103.3	1115.1	-0.030	2.72
180.850	131.6	103.4	1114.5	-0.019	2.75
180.870	130.3	103.4	1114.1	-0.016	2.77
180.890	144.0	103.3	1113.9	-0.017	2.78
180.910	140.1	103.4	1114.0	-0.025	2.77

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180.930	144.0	103.3	1114.5	-0.033	2.76
180.950	135.5	103.4	1115.9	-0.043	2.75
180.970	127.2	103.4	1118.6	-0.042	2.77
180.990	123.9	103.4	1123.0	-0.038	2.80
181.010	128.3	103.3	1129.8	-0.038	2.82
181.030	124.4	103.3	1139.1	-0.046	2.81
181.050	127.9	103.3	1152.3	-0.057	2.80
181.070	128.3	103.3	1169.1	-0.066	2.79
181.090	131.0	103.3	1189.3	-0.073	2.78
181.110	133.6	103.3	1212.5	-0.070	2.80
181.130	130.4	103.3	1235.9	-0.065	2.82
181.150	122.2	103.3	1259.1	-0.061	2.83
181.170	-999.25	103.4	1281.5	-0.060	2.83
181.190	-999.25	103.3	1300.6	-0.061	2.83
181.210	-999.25	103.3	1316.6	-0.063	2.82
181.230	-999.25	103.3	1329.1	-0.060	2.82
181.250	-999.25	103.3	1338.2	-0.052	2.84
181.270	-999.25	103.3	1346.0	-0.048	2.84
181.290	-999.25	103.2	1351.8	-0.049	2.84
181.310	-999.25	103.3	1355.8	-0.049	2.84
181.330	-999.25	103.3	1358.4	-0.047	2.84
181.350	-999.25	103.3	1359.4	-0.049	2.83
181.370	-999.25	103.3	1358.3	-0.053	2.81
181.390	-999.25	103.3	1354.7	-0.052	2.81
181.410	-999.25	103.3	1348.8	-0.051	2.80
181.430	-999.25	103.3	1340.7	-0.054	2.79
181.450	-999.25	103.3	1331.2	-0.056	2.78
181.470	-999.25	103.3	1320.1	-0.054	2.77
181.490	-999.25	103.2	1307.6	-0.047	2.78
181.510	-999.25	103.3	1295.3	-0.039	2.79
181.530	-999.25	103.3	1283.3	-0.032	2.80
181.550	-999.25	103.4	1272.0	-0.025	2.81
181.570	-999.25	103.3	1262.3	-0.021	2.82
181.590	-999.25	103.3	1254.0	-0.021	2.81
181.610	-999.25	103.3	1248.2	-0.029	2.80
181.630	-999.25	103.2	1245.8	-0.039	2.78
181.650	-999.25	103.3	1246.3	-0.049	2.76
181.670	-999.25	103.3	1250.4	-0.051	2.76
181.690	-999.25	103.3	1258.2	-0.049	2.77
181.710	-999.25	103.3	1268.1	-0.036	2.81
181.730	-999.25	103.3	1280.5	-0.028	2.84
181.750	-999.25	103.3	1294.6	-0.022	2.87
181.770	-999.25	103.3	1309.3	-0.023	2.89
181.790	-999.25	103.3	1324.0	-0.026	2.90
181.810	-999.25	103.3	1337.5	-0.037	2.88
181.830	-999.25	103.3	1349.8	-0.043	2.89
181.850	-999.25	103.3	1361.8	-0.051	2.88
181.870	-999.25	103.3	1372.5	-0.061	2.87
181.890	-999.25	103.3	1382.5	-0.080	2.84
181.910	-999.25	103.3	1392.0	-0.094	2.81
181.930	-999.25	103.2	1401.1	-0.105	2.79
181.950	-999.25	103.3	1409.7	-0.105	2.79
181.970	-999.25	103.3	1416.6	-0.101	2.79
181.990	-999.25	103.3	1420.7	-0.083	2.82
182.010	-999.25	103.3	1421.9	-0.070	2.84
182.030	-999.25	103.3	1419.5	-0.055	2.86
182.050	-999.25	103.3	1414.0	-0.052	2.84
182.070	-999.25	103.3	1406.3	-0.050	2.83
182.090	-999.25	103.3	1396.5	-0.053	2.80
182.110	-999.25	103.2	1385.4	-0.050	2.78
182.130	-999.25	103.3	1374.0	-0.049	2.76
182.150	-999.25	103.3	1363.0	-0.044	2.76
182.170	-999.25	103.3	1353.0	-0.038	2.76
182.190	-999.25	103.3	1343.3	-0.033	2.76
182.210	-999.25	103.3	1333.5	-0.029	2.77
182.230	-999.25	103.3	1324.7	-0.025	2.77
182.250	-999.25	103.3	1317.0	-0.022	2.78
182.270	-999.25	103.3	1310.6	-0.020	2.79
182.290	-999.25	103.3	1305.4	-0.018	2.80
182.310	-999.25	103.2	1301.4	-0.014	2.82
182.330	-999.25	103.3	1298.9	-0.013	2.82
182.350	-999.25	103.3	1297.9	-0.013	2.83
182.370	-999.25	103.3	1298.1	-0.019	2.83
182.390	-999.25	103.3	1299.5	-0.027	2.82
182.410	-999.25	103.3	1301.9	-0.042	2.80
182.430	-999.25	103.3	1304.9	-0.052	2.78
182.450	-999.25	103.3	1308.4	-0.059	2.77
182.470	-999.25	103.3	1312.0	-0.055	2.77
182.490	-999.25	103.3	1315.1	-0.053	2.77
182.510	-999.25	103.3	1317.4	-0.051	2.78
182.530	-999.25	103.3	1319.1	-0.054	2.77
182.550	-999.25	103.3	1320.3	-0.054	2.76
182.570	-999.25	103.3	1321.3	-0.057	2.74
182.590	-999.25	103.2	1322.7	-0.054	2.74
182.610	-999.25	103.3	1324.9	-0.048	2.75
182.630	-999.25	103.3	1328.1	-0.029	2.79

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182.650	-999.25	103.3	1332.9	-0.015	2.81
182.670	-999.25	103.3	1339.4	-0.006	2.83
182.690	-999.25	103.3	1347.5	-0.006	2.83
182.710	-999.25	103.3	1357.2	-0.006	2.83
182.730	-999.25	103.3	1367.5	-0.014	2.82
182.750	-999.25	103.3	1378.2	-0.021	2.80
182.770	-999.25	103.3	1389.1	-0.026	2.79
182.790	-999.25	103.3	1399.2	-0.025	2.79
182.810	-999.25	103.3	1407.9	-0.028	2.79
182.830	-999.25	103.3	1414.7	-0.033	2.78
182.850	-999.25	103.2	1418.8	-0.034	2.78
182.870	-999.25	103.3	1420.4	-0.034	2.79
182.890	-999.25	103.2	1418.6	-0.034	2.80
182.910	-999.25	103.2	1413.3	-0.036	2.80
182.930	-999.25	103.2	1404.0	-0.036	2.80
182.950	-999.25	103.3	1390.6	-0.032	2.81
182.970	-999.25	103.2	1374.7	-0.031	2.82
182.990	-999.25	103.2	1354.6	-0.028	2.82
183.010	-999.25	103.2	1330.6	-0.027	2.82
183.030	-999.25	103.2	1303.9	-0.031	2.81
183.050	-999.25	103.2	1274.8	-0.038	2.78
183.070	-999.25	103.2	1244.2	-0.044	2.76
183.090	-999.25	103.2	1212.9	-0.050	2.74
183.110	-999.25	103.2	1181.5	-0.052	2.73
183.130	-999.25	103.1	1151.1	-0.049	2.73
183.150	-999.25	103.1	1122.9	-0.043	2.74
183.170	-999.25	103.2	1097.4	-0.036	2.76
183.190	-999.25	103.1	1074.5	-0.028	2.78
183.210	-999.25	103.1	1054.5	-0.020	2.79
183.230	-999.25	103.1	1037.3	-0.014	2.81
183.250	-999.25	103.0	1021.2	-0.016	2.80
183.270	-999.25	103.1	1008.0	-0.020	2.79
183.290	-999.25	103.0	996.9	-0.025	2.78
183.310	-999.25	103.0	987.1	-0.026	2.78
183.330	-999.25	103.0	979.4	-0.029	2.77
183.350	-999.25	102.9	974.1	-0.032	2.77
183.370	-999.25	102.9	971.0	-0.035	2.76
183.390	-999.25	102.8	970.7	-0.069	2.75
183.410	-999.25	102.8	973.1	-0.104	2.74
183.430	-999.25	-999.25	977.7	-0.139	2.73
183.450	-999.25	-999.25	984.4	-0.174	2.72
183.470	-999.25	-999.25	993.0	-0.209	2.71
183.490	-999.25	-999.25	1003.1	-0.213	2.70
183.510	-999.25	-999.25	1014.5	-0.214	2.70
183.530	-999.25	-999.25	1026.4	-0.215	2.70
183.550	-999.25	-999.25	1038.1	-0.201	2.76
183.570	-999.25	-999.25	1049.4	-0.157	2.92
183.590	-999.25	-999.25	1060.6	0.221	3.77
183.610	-999.25	-999.25	1066.5	0.554	4.57
183.630	-999.25	-999.25	1071.9	0.939	5.30
183.650	-999.25	-999.25	1076.9	1.211	5.87
183.670	-999.25	-999.25	1081.7	1.613	6.66
183.690	-999.25	-999.25	1085.7	1.583	6.52
183.710	-999.25	-999.25	1090.8	1.713	6.32
183.730	-999.25	-999.25	-999.25	-999.25	-999.25
183.750	-999.25	-999.25	-999.25	-999.25	-999.25
183.770	-999.25	-999.25	-999.25	-999.25	-999.25
183.790	-999.25	-999.25	-999.25	-999.25	-999.25
183.810	-999.25	-999.25	-999.25	-999.25	-999.25
183.830	-999.25	-999.25	-999.25	-999.25	-999.25
183.850	-999.25	-999.25	-999.25	-999.25	-999.25
183.870	-999.25	-999.25	-999.25	-999.25	-999.25
183.890	-999.25	-999.25	-999.25	-999.25	-999.25
183.910	-999.25	-999.25	-999.25	-999.25	-999.25
183.930	-999.25	-999.25	-999.25	-999.25	-999.25
183.950	-999.25	-999.25	-999.25	-999.25	-999.25
183.970	-999.25	-999.25	-999.25	-999.25	-999.25
183.990	-999.25	-999.25	-999.25	-999.25	-999.25
184.010	-999.25	-999.25	-999.25	-999.25	-999.25
184.030	-999.25	-999.25	-999.25	-999.25	-999.25
184.050	-999.25	-999.25	-999.25	-999.25	-999.25
184.070	-999.25	-999.25	-999.25	-999.25	-999.25
184.090	-999.25	-999.25	-999.25	-999.25	-999.25
184.110	-999.25	-999.25	-999.25	-999.25	-999.25
184.130	-999.25	-999.25	-999.25	-999.25	-999.25
184.150	-999.25	-999.25	-999.25	-999.25	-999.25
184.170	-999.25	-999.25	-999.25	-999.25	-999.25

-Version Information

VERS. 2.0: CWLS LOG ASCII STANDARD -VERSION 2.0
 WRAP. NO: ONE LINE PER DEPTH STEP

-WELL INFORMATION BLOCK

#MNEM.	UNIT	DATA	DESCRIPTION OF MNEMONIC
STRT.	M	0.310	: START DEPTH
STOP.	M	184.150	: STOP DEPTH
STEP.	M	0.020	: STEP UP_HOLE
NULL.		-999.25	: NULL VALUE
COMP.		FIRST COAL	: COMPANY
WELL.		DDH-09	: WELL
FLD.			: FIELD\LOCATION
LOC.		N/A N/A N/A	: LOCATION
CTRY.		CANADA	: COUNTRY
PROV.		BRI TISH COLUMBIA	: PROVINCE
SRVC.		CENTURY GEO	: SERVI CE COMPANY
DATE.		12/18/07	: LOG DATE
UWI.			: UNI QUE WELL ID
LIC.		N/A	: LI CENSE NUMBER

-Curve Information Block

#MNEM.	UNIT	API CODE	Curve Description
DEPT.	M	00 001 00 00	: 1 DEPTH
GAMMA	. API -GR	00 310 00 00	: 2 GAMMA RAY
RES	. OHM	00 000 00 00	: 3 SINGLE POINT RES
NEUTRON	. API -N	00 000 00 00	: 4 SINGLE NEUTRON
SANGB	. DEG	00 631 00 00	: 5 SAMPLE ANG BEARING
SANG	. DEG	00 620 00 00	: 6 SAMPLE SLANT ANGLE

-Parameter Information Block

#MNEM.	UNIT	Information	Description
FILE.		PROCESSED	: File Type
FILE.		9057A	: File Type Identifier
VERS.		3.59H	: System Version
SER.		1	: System Serial Number
TRUK.		0.65575	: Truck Calibration Number
TOOL.		4400	: Tool Serial Number
TIME.		1236	: Time HrHrMi nMi n
LAT.		N/A	: Latitude
LON.		N/A	: Longitude
LMF.		GL	: Log Measured From
DMF.		GL	: Driller Measured From
PD.		GL	: Permanent Data
PDEV.		N/A	: Elevation Permanent Data
EKB.	M	N/A	: Elevation Kelly Bushing
ELEV.	DF	N/A	: Elevation DF
EGL.	M	N/A	: Elevation Ground Level
DRDP.		167.64	: Driller's Depth
CASD.			: Casing Diameter
CASB.		3	: Casing Bottom
CASX.		STEEL	: Casing Type
CAST.		N/A	: Casing Thickness
TNOC.		N/A	: Time Circulation Stopped
LOGU.		623	: Logging Unit
RECB.		SNELL	: Recorded By
OSR1.		DENSITY	: Other Services
OSR2.		DEVI	: Other Services
OSR3.			: Other Services
BS.	CM	9.5	: Bit Size
MST.			: Mean Surface Temperature
TGRD.			: Temperature Gradient
MAGN.		22.5	: Magnetic Declination
MDEN.		2.65	: Density Matrix
MATR.		SANDSTONE	: Neutron Matrix
DTMT.		177	: Delta T Matrix
DTFL.			: Delta T Fluid
MUDS.		N/A	: Mud Sample Source
MRS.		N/A	: Mud Resistivity
MTP.		N/A	: Mud Temperature
MFRS.			: Resistivity Mud Filtrate
MFTP.			: Temperature Mud Filtrate
MCRS.		N/A	: Resistivity Mud Cake
MCTP.			: Temperature Mud Cake
FTYP.		WATER	: Fluid Type
FD.	K/L	1.0	: Mud Weight
DFV.	S		: Fluid Viscosity
FPH.			: Fluid PH
ELCO.		99999	: Electron Cutoff
CASL.		7.62	: Casing Logger

-Other Information

#MNEM.	UNIT	Information	Description
-A DEPTH	GAMMA	RES	NEUTRON SANGB SANG
0.310	75.9	-999.25	-999.25 -999.25 -999.25

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0.330	76.3	-999.25	-999.25	-999.25	-999.25
0.350	76.5	-999.25	-999.25	-999.25	-999.25
0.370	75.6	-999.25	-999.25	-999.25	-999.25
0.390	77.4	-999.25	-999.25	-999.25	-999.25
0.410	77.4	-999.25	-999.25	-999.25	-999.25
0.430	88.6	-999.25	-999.25	-999.25	-999.25
0.450	89.6	-999.25	-999.25	-999.25	-999.25
0.470	96.1	-999.25	-999.25	-999.25	-999.25
0.490	98.0	-999.25	-999.25	-999.25	-999.25
0.510	102.6	-999.25	-999.25	-999.25	-999.25
0.530	90.5	-999.25	-999.25	-999.25	-999.25
0.550	92.4	-999.25	-999.25	-999.25	-999.25
0.570	85.8	-999.25	-999.25	-999.25	-999.25
0.590	80.2	-999.25	-999.25	-999.25	-999.25
0.610	76.5	-999.25	-999.25	-999.25	-999.25
0.630	80.2	-999.25	-999.25	-999.25	-999.25
0.650	78.4	-999.25	-999.25	-999.25	-999.25
0.670	89.6	-999.25	-999.25	-999.25	-999.25
0.690	92.4	-999.25	-999.25	-999.25	-999.25
0.710	88.6	-999.25	-999.25	-999.25	-999.25
0.730	80.2	-999.25	-999.25	-999.25	-999.25
0.750	74.6	-999.25	-999.25	-999.25	-999.25
0.770	64.4	-999.25	-999.25	-999.25	-999.25
0.790	69.0	-999.25	-999.25	-999.25	-999.25
0.810	67.2	-999.25	-999.25	-999.25	-999.25
0.830	79.3	-999.25	-999.25	-999.25	-999.25
0.850	95.2	-999.25	-999.25	-999.25	-999.25
0.870	98.0	-999.25	-999.25	-999.25	-999.25
0.890	96.1	-999.25	-999.25	-999.25	-999.25
0.910	92.4	-999.25	-999.25	-999.25	-999.25
0.930	82.1	-999.25	-999.25	-999.25	-999.25
0.950	83.0	-999.25	-999.25	-999.25	-999.25
0.970	88.6	-999.25	-999.25	-999.25	-999.25
0.990	86.8	-999.25	-999.25	-999.25	-999.25
1.010	93.3	-999.25	-999.25	-999.25	-999.25
1.030	94.2	-999.25	-999.25	-999.25	-999.25
1.050	81.2	-999.25	-999.25	-999.25	-999.25
1.070	75.6	-999.25	-999.25	-999.25	-999.25
1.090	72.8	-999.25	-999.25	-999.25	-999.25
1.110	70.0	-999.25	-999.25	-999.25	-999.25
1.130	72.8	-999.25	-999.25	-999.25	-999.25
1.150	76.5	-999.25	-999.25	-999.25	-999.25
1.170	82.1	-999.25	-999.25	-999.25	-999.25
1.190	75.6	-999.25	-999.25	-999.25	-999.25
1.210	75.6	-999.25	-999.25	-999.25	-999.25
1.230	84.0	-999.25	-999.25	-999.25	-999.25
1.250	82.1	-999.25	-999.25	-999.25	-999.25
1.270	78.4	-999.25	-999.25	-999.25	-999.25
1.290	82.1	-999.25	-999.25	-999.25	-999.25
1.310	83.0	-999.25	-999.25	-999.25	-999.25
1.330	81.2	-999.25	-999.25	-999.25	-999.25
1.350	77.4	-999.25	-999.25	-999.25	-999.25
1.370	68.1	-999.25	-999.25	-999.25	-999.25
1.390	68.1	-999.25	-999.25	-999.25	-999.25
1.410	76.5	-999.25	-999.25	-999.25	-999.25
1.430	72.8	-999.25	-999.25	-999.25	-999.25
1.450	74.6	-999.25	-999.25	-999.25	-999.25
1.470	89.6	-999.25	-999.25	-999.25	-999.25
1.490	100.8	-999.25	-999.25	-999.25	-999.25
1.510	98.9	-999.25	-999.25	-999.25	-999.25
1.530	97.0	-999.25	-999.25	-999.25	-999.25
1.550	106.4	-999.25	-999.25	-999.25	-999.25
1.570	106.4	-999.25	-999.25	-999.25	-999.25
1.590	94.2	-999.25	-999.25	-999.25	-999.25
1.610	94.2	-999.25	-999.25	-999.25	-999.25
1.630	101.7	-999.25	-999.25	-999.25	-999.25
1.650	86.8	-999.25	-999.25	-999.25	-999.25
1.670	87.7	-999.25	-999.25	-999.25	-999.25
1.690	98.0	-999.25	-999.25	-999.25	-999.25
1.710	102.6	-999.25	-999.25	-999.25	-999.25
1.730	97.0	-999.25	-999.25	-999.25	-999.25
1.750	108.2	-999.25	-999.25	-999.25	-999.25
1.770	111.0	-999.25	-999.25	-999.25	-999.25
1.790	112.9	-999.25	-999.25	-999.25	-999.25
1.810	110.1	-999.25	-999.25	-999.25	-999.25
1.830	112.0	-999.25	-999.25	-999.25	-999.25
1.850	100.8	-999.25	-999.25	-999.25	-999.25
1.870	106.4	-999.25	-999.25	-999.25	-999.25
1.890	97.0	-999.25	-999.25	-999.25	-999.25
1.910	98.0	-999.25	-999.25	-999.25	-999.25
1.930	107.3	-999.25	-999.25	-999.25	-999.25
1.950	116.6	-999.25	-999.25	-999.25	-999.25
1.970	98.0	3772.2	-999.25	-999.25	-999.25
1.990	98.0	3773.1	-999.25	-999.25	-999.25
2.010	89.6	3775.3	-999.25	-999.25	-999.25
2.030	81.2	3777.6	-999.25	-999.25	-999.25

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2.050	83.0	3780.6	2710.0	-999.25	-999.25
2.070	94.2	3782.0	2685.5	-999.25	-999.25
2.090	88.6	3783.4	2688.2	208.77	39.56
2.110	83.0	3782.5	2734.5	208.72	39.56
2.130	84.0	3781.7	2739.4	207.78	39.56
2.150	83.0	3781.6	2648.0	205.23	39.11
2.170	75.6	3782.5	2687.1	205.22	39.52
2.190	87.7	3783.0	2696.9	204.29	39.52
2.210	102.6	3783.1	2710.0	201.13	39.04
2.230	95.2	3783.1	2739.4	201.20	39.54
2.250	96.1	3783.2	2941.8	200.18	39.54
2.270	104.5	3783.6	2958.1	199.94	39.54
2.290	107.3	3783.9	3079.0	199.90	39.31
2.310	98.0	3784.4	3183.4	199.95	39.51
2.330	99.8	3784.6	3232.4	202.92	39.51
2.350	99.8	3784.7	3209.6	202.85	38.95
2.370	98.9	3785.1	3196.5	202.84	39.48
2.390	104.5	3785.7	3095.3	209.43	39.48
2.410	110.1	3786.7	3052.8	213.49	39.48
2.430	116.6	3787.6	2984.3	213.85	39.19
2.450	112.9	3787.6	2941.8	214.20	39.45
2.470	112.9	3787.3	3016.9	214.09	39.45
2.490	120.3	3787.0	3003.9	214.55	38.70
2.510	133.4	3787.2	3016.9	214.46	39.46
2.530	139.9	3787.4	3232.4	213.29	39.46
2.550	164.2	3787.5	3405.5	207.14	39.46
2.570	173.5	3788.1	3532.8	209.33	38.70
2.590	162.3	3788.6	3790.7	209.18	39.47
2.610	158.6	3789.0	3878.9	208.88	39.47
2.630	151.1	3789.4	4045.4	213.95	39.47
2.650	135.3	3791.4	4022.6	212.91	39.09
2.670	137.1	3793.1	4048.7	212.88	39.22
2.690	143.7	3794.6	4123.8	212.84	39.22
2.710	136.2	3794.5	4260.9	207.03	39.22
2.730	139.9	3795.2	4303.3	207.55	37.90
2.750	143.7	3795.2	4476.4	207.48	39.43
2.770	134.3	3794.8	4574.3	207.48	39.43
2.790	139.0	3794.4	4610.3	206.20	39.43
2.810	142.7	3794.4	4636.4	207.40	39.25
2.830	150.2	3794.7	4616.8	207.40	39.27
2.850	147.4	3794.9	4607.0	207.40	39.27
2.870	151.1	3794.6	4705.0	211.26	39.27
2.890	136.2	3794.2	4727.8	211.64	39.28
2.910	137.1	3793.6	4763.7	211.65	39.20
2.930	129.7	3793.2	4672.3	211.70	39.20
2.950	135.3	3792.6	4587.4	209.42	39.20
2.970	125.0	3792.1	4430.7	210.54	39.21
2.990	134.3	3791.7	4247.8	210.56	39.12
3.010	142.7	3791.8	4127.0	213.06	39.12
3.030	146.5	3792.1	4097.7	172.24	39.12
3.050	133.4	3792.4	4078.1	73.32	39.38
3.070	138.1	3792.1	4048.7	71.93	39.07
3.090	153.0	3791.8	4176.0	29.84	39.07
3.110	139.9	3791.9	4182.5	0.23	39.07
3.130	132.5	3792.1	4159.7	341.66	39.22
3.150	136.2	3791.8	4264.2	341.60	39.10
3.170	143.7	3791.5	4283.8	6.08	39.10
3.190	115.7	3791.7	4117.2	225.44	39.10
3.210	112.0	3791.8	4065.0	240.13	39.03
3.230	119.4	3791.5	4169.5	238.54	38.59
3.250	119.4	3791.5	4055.2	244.38	38.59
3.270	115.7	3791.7	3980.1	352.86	38.59
3.290	123.1	3792.0	4048.7	344.54	38.80
3.310	136.2	3792.0	4172.7	343.52	38.67
3.330	125.0	3791.8	4071.5	339.35	38.67
3.350	136.2	3791.9	4140.1	356.93	38.67
3.370	134.3	3792.1	4251.1	357.27	38.53
3.390	137.1	3792.2	4352.3	357.05	38.46
3.410	122.2	3792.0	4329.5	357.96	38.46
3.430	127.8	3792.0	4352.3	5.79	38.46
3.450	115.7	3792.1	4401.3	358.01	38.76
3.470	104.5	3792.4	4394.8	356.43	38.15
3.490	97.0	3792.4	4388.2	348.97	38.15
3.510	113.8	3792.1	4424.2	5.08	38.15
3.530	130.6	3791.8	4629.9	351.17	39.18
3.550	133.4	3792.0	4737.6	348.29	38.49
3.570	148.3	3792.1	4770.3	323.92	38.49
3.590	149.3	3791.8	4953.1	332.49	38.49
3.610	139.0	3791.8	5080.4	324.43	38.60
3.630	120.3	3792.0	4953.1	316.02	37.31
3.650	124.1	3792.5	5018.4	268.75	37.31
3.670	120.3	3791.9	5155.5	94.40	37.31
3.690	127.8	3791.6	5047.8	324.35	40.54
3.710	127.8	3791.6	5051.0	299.78	36.04
3.730	129.7	3791.7	5240.4	268.52	36.04
3.750	129.7	3791.7	5247.0	213.28	36.04

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3. 770	125. 9	3791. 9	5302. 5	284. 43	39. 15
3. 790	120. 3	3792. 6	5403. 7	281. 11	37. 46
3. 810	117. 6	3793. 1	5423. 3	261. 19	37. 46
3. 830	106. 4	3793. 6	5416. 7	155. 00	37. 46
3. 850	106. 4	3793. 9	5400. 4	249. 86	38. 44
3. 870	105. 4	3794. 1	5436. 3	281. 00	38. 29
3. 890	103. 6	3794. 2	5478. 8	271. 10	38. 29
3. 910	101. 7	3794. 4	5413. 5	238. 44	38. 29
3. 930	112. 9	3794. 4	5295. 9	249. 50	38. 28
3. 950	111. 0	3794. 1	5207. 8	259. 56	38. 61
3. 970	104. 5	3794. 0	5087. 0	254. 26	38. 61
3. 990	100. 8	3794. 0	4829. 0	248. 04	38. 61
4. 010	104. 5	3794. 2	4708. 2	249. 73	38. 47
4. 030	98. 0	3794. 4	4342. 5	252. 12	38. 57
4. 050	90. 5	3794. 4	4166. 2	248. 50	38. 57
4. 070	109. 2	3794. 5	3967. 0	244. 88	38. 57
4. 090	112. 0	3794. 1	3950. 7	246. 65	38. 46
4. 110	113. 8	3793. 9	3973. 6	248. 96	38. 57
4. 130	120. 3	3793. 6	4205. 4	246. 38	38. 57
4. 150	125. 9	3793. 1	4211. 9	244. 66	38. 57
4. 170	118. 5	3792. 1	4264. 2	245. 17	38. 53
4. 190	123. 1	3792. 4	4303. 3	245. 83	38. 57
4. 210	117. 6	3792. 9	4296. 8	243. 82	38. 57
4. 230	125. 0	3792. 2	4329. 5	245. 06	38. 57
4. 250	139. 9	3789. 8	4414. 4	246. 98	38. 89
4. 270	138. 1	3788. 5	4492. 7	239. 80	38. 54
4. 290	132. 5	3790. 4	4522. 1	238. 30	38. 54
4. 310	135. 3	3792. 0	4443. 7	238. 22	38. 54
4. 330	139. 0	3791. 7	4561. 3	246. 75	38. 63
4. 350	133. 4	3789. 3	4574. 3	246. 54	38. 70
4. 370	142. 7	3786. 7	4561. 3	245. 82	38. 70
4. 390	142. 7	3786. 8	4649. 4	245. 29	38. 70
4. 410	149. 3	3788. 5	4838. 8	225. 98	38. 70
4. 430	139. 9	3789. 8	4750. 7	235. 04	38. 26
4. 450	132. 5	3788. 2	4793. 1	244. 49	38. 86
4. 470	126. 9	3785. 7	4995. 5	243. 64	38. 86
4. 490	145. 5	3785. 1	4966. 2	239. 26	38. 86
4. 510	158. 6	3785. 2	4799. 6	233. 42	38. 15
4. 530	154. 9	3786. 6	4845. 3	240. 78	38. 69
4. 550	154. 9	3787. 3	4753. 9	240. 41	38. 69
4. 570	145. 5	3787. 9	4512. 3	240. 08	38. 69
4. 590	125. 0	3786. 8	4492. 7	240. 82	38. 79
4. 610	112. 0	3785. 8	4515. 6	239. 43	38. 77
4. 630	128. 7	3784. 8	4450. 3	239. 43	38. 77
4. 650	128. 7	3783. 4	4427. 4	238. 93	38. 77
4. 670	134. 3	3782. 9	4518. 8	240. 37	38. 77
4. 690	142. 7	3783. 4	4525. 4	240. 44	38. 83
4. 710	131. 5	3784. 6	4440. 5	237. 88	38. 63
4. 730	125. 9	3785. 4	4362. 1	237. 44	38. 63
4. 750	135. 3	3786. 3	4388. 2	238. 25	38. 63
4. 770	131. 5	3787. 8	4329. 5	239. 34	38. 82
4. 790	123. 1	3789. 4	4368. 7	238. 00	38. 72
4. 810	115. 7	3790. 7	4394. 8	237. 80	38. 72
4. 830	126. 9	3791. 5	4486. 2	237. 58	38. 72
4. 850	111. 0	3791. 9	4545. 0	238. 37	38. 72
4. 870	120. 3	3792. 0	4525. 4	238. 26	38. 73
4. 890	118. 5	3792. 2	4420. 9	238. 14	38. 72
4. 910	157. 7	3792. 1	4616. 8	237. 83	38. 72
4. 930	153. 9	3792. 2	4737. 6	237. 30	38. 72
4. 950	151. 1	3791. 6	4685. 4	236. 65	38. 61
4. 970	128. 7	3791. 5	4607. 0	238. 14	38. 73
4. 990	139. 9	3790. 4	4662. 5	237. 99	38. 73
5. 010	113. 8	3789. 2	4656. 0	237. 92	38. 73
5. 030	100. 8	3787. 9	4597. 2	238. 00	38. 75
5. 050	104. 5	3786. 9	4714. 7	237. 49	38. 74
5. 070	117. 6	3786. 4	4904. 1	237. 28	38. 74
5. 090	106. 4	3785. 8	5005. 3	237. 15	38. 74
5. 110	110. 1	3786. 3	4998. 8	237. 07	38. 74
5. 130	112. 0	3787. 2	5041. 3	236. 94	38. 67
5. 150	108. 2	3788. 7	5064. 1	236. 87	38. 67
5. 170	110. 1	3789. 4	5077. 2	236. 78	38. 67
5. 190	119. 4	3789. 8	5119. 6	237. 99	38. 67
5. 210	116. 6	3789. 3	5047. 8	239. 49	38. 89
5. 230	120. 3	3788. 9	4989. 0	237. 08	38. 71
5. 250	144. 6	3788. 3	4956. 4	236. 91	38. 71
5. 270	149. 3	3787. 8	4819. 2	236. 89	38. 71
5. 290	156. 7	3787. 7	4750. 7	237. 50	38. 75
5. 310	150. 2	3787. 6	4842. 1	236. 11	38. 68
5. 330	148. 3	3787. 8	4946. 6	236. 11	38. 68
5. 350	129. 7	3787. 9	5051. 0	235. 95	38. 68
5. 370	132. 5	3788. 5	5214. 3	238. 56	38. 68
5. 390	132. 5	3787. 1	5155. 5	237. 05	38. 75
5. 410	153. 0	3784. 5	5168. 6	235. 30	38. 63
5. 430	144. 6	3782. 6	5116. 3	235. 20	38. 63
5. 450	139. 0	3782. 4	5126. 1	237. 13	38. 63
5. 470	120. 3	3784. 2	5028. 2	239. 39	38. 87

5.490	112.9	3787.2	5087.0	237.01	38.71
5.510	94.2	3790.7	5087.0	236.95	38.71
5.530	85.8	3793.4	5214.3	236.91	38.71
5.550	91.4	3793.9	5129.4	234.88	38.71
5.570	95.2	3792.9	5344.9	237.75	38.62
5.590	84.0	3791.2	5436.3	240.90	38.85
5.610	80.2	3788.9	5286.1	241.05	38.85
5.630	78.4	3787.8	5253.5	226.06	38.85
5.650	73.7	3785.8	5475.5	225.61	37.70
5.670	73.7	3784.8	5599.6	238.88	38.80
5.690	77.4	3784.5	5762.8	238.78	38.80
5.710	71.8	3786.2	6108.9	238.90	38.80
5.730	81.2	3788.1	6177.5	235.85	38.73
5.750	81.2	3789.8	6216.7	236.20	38.69
5.770	107.3	3790.7	6184.0	236.17	38.69
5.790	105.4	3791.4	6174.2	236.11	38.69
5.810	117.6	3791.3	6180.8	237.38	38.69
5.830	115.7	3791.5	6337.5	236.68	38.76
5.850	115.7	3792.2	6317.9	235.85	38.69
5.870	106.4	3792.8	6298.3	235.74	38.69
5.890	100.8	3793.2	6141.6	236.36	38.69
5.910	98.0	3793.5	6148.1	237.07	38.78
5.930	103.6	3793.6	5997.9	236.11	38.69
5.950	128.7	3793.4	6040.4	236.08	38.69
5.970	127.8	3793.2	6001.2	236.06	38.69
5.990	148.3	3793.1	6128.5	237.56	38.77
6.010	153.9	3793.3	6043.6	235.10	38.62
6.030	159.5	3793.0	6050.2	235.10	38.62
6.050	133.4	3793.1	5890.2	235.04	38.62
6.070	122.2	3792.7	5896.7	237.83	38.62
6.090	122.2	3792.5	5766.1	238.07	38.87
6.110	125.9	3792.0	5929.3	235.45	38.65
6.130	110.1	3791.4	5962.0	235.41	38.65
6.150	110.1	3790.2	6125.3	235.77	38.65
6.170	125.9	3789.4	6272.2	236.14	38.63
6.190	115.7	3788.0	6389.7	235.95	38.62
6.210	100.8	3785.3	6327.7	235.92	38.62
6.230	107.3	3783.3	6438.7	235.88	38.62
6.250	122.2	3782.2	6595.4	236.59	38.65
6.270	114.8	3782.7	6585.6	235.53	38.60
6.290	111.0	3783.1	6761.9	235.53	38.60
6.310	120.3	3784.7	6902.3	235.51	38.60
6.330	113.8	3787.3	6899.1	236.99	38.60
6.350	95.2	3789.7	6801.1	237.18	38.79
6.370	80.2	3791.2	6722.8	235.59	38.67
6.390	81.2	3792.3	6690.1	235.55	38.67
6.410	79.3	3793.1	6585.6	235.54	38.67
6.430	82.1	3793.4	6680.3	235.77	38.65
6.450	84.9	3793.7	6752.1	236.03	38.66
6.470	83.0	3793.6	6778.3	236.02	38.66
6.490	83.0	3793.6	6592.2	236.01	38.66
6.510	77.4	3793.8	6611.7	235.76	38.66
6.530	77.4	3793.9	6331.0	236.02	38.65
6.550	75.6	3794.5	6014.2	236.32	38.67
6.570	75.6	3794.4	5922.8	236.29	38.67
6.590	71.8	3794.3	5815.1	235.54	38.67
6.610	72.8	3794.2	5704.1	234.59	38.48
6.630	82.1	3793.9	5599.6	235.90	38.58
6.650	79.3	3793.7	5508.2	235.91	38.58
6.670	81.2	3793.5	5351.4	235.91	38.58
6.690	75.6	3793.6	5331.8	235.79	38.59
6.710	69.0	3793.8	5087.0	235.59	38.58
6.730	58.8	3794.0	4969.4	235.59	38.58
6.750	60.6	3793.9	4956.4	235.55	38.58
6.770	68.1	3793.7	4969.4	235.76	38.58
6.790	83.0	3793.5	4930.2	235.60	38.59
6.810	96.1	3793.4	5002.1	235.40	38.58
6.830	104.5	3792.5	5132.7	235.37	38.58
6.850	121.3	3791.1	5286.1	235.88	38.58
6.870	125.0	3789.6	5253.5	236.53	38.70
6.890	122.2	3789.0	5286.1	235.74	38.64
6.910	120.3	3789.2	5472.2	235.73	38.64
6.930	118.5	3789.7	5609.4	235.75	38.64
6.950	118.5	3790.3	5733.4	234.28	38.54
6.970	120.3	3790.6	5844.5	236.95	38.66
6.990	116.6	3790.6	5994.7	236.95	38.66
7.010	120.3	3791.0	5903.2	237.00	38.66
7.030	122.2	3791.2	5785.7	232.86	38.66
7.050	114.8	3791.4	5420.0	232.63	38.31
7.070	118.5	3790.9	5302.5	236.42	38.64
7.090	126.9	3789.8	5289.4	236.42	38.64
7.110	125.0	3788.6	5237.2	235.46	38.64
7.130	123.1	3787.3	5358.0	234.34	38.49
7.150	114.8	3786.2	5475.5	235.97	38.64
7.170	105.4	3785.4	5645.3	235.97	38.64
7.190	105.4	3785.4	5687.7	235.98	38.64

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7. 230	108. 2	3787. 6	5802. 0	235. 54	38. 64
7. 250	118. 5	3789. 1	5926. 1	235. 37	38. 62
7. 270	129. 7	3790. 9	6011. 0	235. 36	38. 62
7. 290	125. 9	3792. 4	5906. 5	236. 00	38. 62
7. 310	128. 7	3792. 8	5782. 4	236. 03	38. 67
7. 330	125. 0	3793. 2	5638. 8	235. 45	38. 62
7. 350	123. 1	3793. 4	5540. 8	235. 42	38. 62
7. 370	123. 1	3793. 7	5351. 4	235. 41	38. 62
7. 390	115. 7	3793. 8	5354. 7	236. 15	38. 66
7. 410	112. 9	3793. 7	5263. 3	235. 32	38. 62
7. 430	112. 9	3793. 8	5328. 6	235. 32	38. 62
7. 450	109. 2	3793. 6	5410. 2	235. 32	38. 62
7. 470	94. 2	3793. 4	5390. 6	236. 41	38. 62
7. 490	112. 9	3793. 3	5299. 2	235. 61	38. 63
7. 510	115. 7	3793. 3	5299. 2	234. 75	38. 55
7. 530	118. 5	3793. 2	5122. 9	234. 74	38. 55
7. 550	124. 1	3793. 0	4962. 9	235. 46	38. 55
7. 570	138. 1	3792. 6	4871. 5	236. 31	38. 69
7. 590	125. 0	3792. 0	4714. 7	236. 29	38. 69
7. 610	126. 9	3791. 6	4760. 5	236. 26	38. 69
7. 630	125. 0	3791. 5	4871. 5	236. 30	38. 69
7. 650	126. 9	3791. 5	4884. 5	234. 14	38. 57
7. 670	120. 3	3791. 8	4904. 1	236. 43	38. 67
7. 690	120. 3	3791. 8	5100. 0	236. 43	38. 67
7. 710	124. 1	3791. 8	4979. 2	236. 44	38. 67
7. 730	129. 7	3791. 6	4959. 6	234. 21	38. 67
7. 750	125. 9	3791. 2	4789. 8	235. 14	38. 56
7. 770	118. 5	3791. 0	4802. 9	236. 20	38. 66
7. 790	125. 9	3790. 3	4776. 8	236. 23	38. 66
7. 810	139. 0	3790. 1	4825. 8	235. 23	38. 66
7. 830	134. 3	3790. 0	4747. 4	234. 07	38. 46
7. 850	138. 1	3789. 9	4878. 0	236. 12	38. 66
7. 870	147. 4	3789. 5	4851. 9	236. 12	38. 66
7. 890	143. 7	3789. 4	4770. 3	236. 13	38. 66
7. 910	122. 2	3789. 5	4672. 3	234. 87	38. 66
7. 930	125. 9	3789. 6	4698. 4	235. 40	38. 60
7. 950	120. 3	3789. 9	4698. 4	235. 99	38. 66
7. 970	114. 8	3790. 3	4757. 2	235. 98	38. 66
7. 990	116. 6	3791. 0	4760. 5	235. 02	38. 66
8. 010	125. 9	3791. 1	4871. 5	234. 98	38. 58
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8. 130	140. 9	3790. 9	5348. 2	235. 41	38. 63
8. 150	139. 0	3790. 6	5393. 9	235. 39	38. 63
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9. 790	111. 0	3790. 7	4956. 4	235. 94	38. 63
9. 810	111. 0	3791. 2	4786. 6	235. 95	38. 63
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10. 050	126. 9	3784. 1	5305. 7	235. 33	38. 59
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10. 110	128. 7	3772. 7	5152. 3	236. 35	38. 68
10. 130	128. 7	3772. 0	5338. 4	235. 58	38. 60
10. 150	129. 7	3775. 7	5364. 5	235. 53	38. 60
10. 170	122. 2	3781. 3	5410. 2	235. 49	38. 60
10. 190	122. 2	3786. 6	5518. 0	235. 43	38. 58
10. 210	119. 4	3790. 1	5615. 9	235. 74	38. 61
10. 230	125. 0	3791. 2	5717. 1	235. 76	38. 61
10. 250	134. 3	3791. 6	5854. 3	235. 79	38. 61
10. 270	139. 0	3791. 5	5723. 7	235. 34	38. 59
10. 290	135. 3	3791. 4	5831. 4	235. 63	38. 59
10. 310	133. 4	3791. 0	5968. 5	235. 63	38. 59
10. 330	118. 5	3791. 0	5759. 6	235. 62	38. 59
10. 350	92. 4	3791. 1	5733. 4	235. 65	38. 59
10. 370	88. 6	3791. 5	5896. 7	235. 64	38. 58
10. 390	92. 4	3791. 7	5792. 2	235. 98	38. 62
10. 410	94. 2	3791. 7	5589. 8	235. 96	38. 62
10. 430	99. 8	3791. 7	5824. 9	235. 97	38. 62
10. 450	116. 6	3791. 6	5789. 0	235. 61	38. 61
10. 470	113. 8	3791. 8	6063. 2	235. 42	38. 58
10. 490	98. 9	3792. 1	6050. 2	235. 43	38. 58
10. 510	98. 9	3792. 5	6229. 7	235. 44	38. 58
10. 530	97. 0	3792. 7	6203. 6	236. 01	38. 58
10. 550	95. 2	3793. 1	6422. 4	235. 91	38. 62
10. 570	100. 8	3793. 2	6112. 2	235. 77	38. 61
10. 590	118. 5	3793. 3	6301. 6	235. 76	38. 61
10. 610	122. 2	3793. 2	6206. 9	235. 60	38. 61
10. 630	133. 4	3793. 4	6095. 9	235. 40	38. 56

10.650	141.8	3793.3	6024.0	235.72	38.59
10.670	126.9	3793.1	5991.4	235.76	38.59
10.690	123.1	3792.7	5847.7	235.76	38.59
10.710	112.0	3792.3	5769.4	235.63	38.59
10.730	106.4	3791.8	5671.4	235.71	38.60
10.750	94.2	3791.2	5553.9	235.71	38.60
10.770	103.6	3791.1	5612.6	235.67	38.60
10.790	95.2	3790.9	5612.6	235.83	38.60
10.810	101.7	3791.0	5717.1	235.73	38.60
10.830	105.4	3791.3	5743.2	235.61	38.59
10.850	101.7	3791.6	5560.4	235.62	38.59
10.870	96.1	3791.8	5472.2	235.64	38.59
10.890	111.0	3791.8	5364.5	235.66	38.58
10.910	117.6	3792.0	5181.7	235.90	38.61
10.930	115.7	3791.6	5152.3	235.89	38.61
10.950	121.3	3791.5	5145.7	235.89	38.61
10.970	131.5	3791.2	5132.7	235.48	38.59
10.990	120.3	3791.5	5266.5	235.63	38.59
11.010	114.8	3791.1	5299.2	235.63	38.59
11.030	113.8	3790.9	5282.9	235.63	38.59
11.050	112.0	3790.8	5276.3	236.24	38.59
11.070	107.3	3790.7	5348.2	236.29	38.68
11.090	107.3	3790.6	5217.6	235.24	38.57
11.110	109.2	3789.7	5093.5	235.26	38.57
11.130	108.2	3789.0	4995.5	235.25	38.57
11.150	112.0	3788.2	5044.5	236.05	38.60
11.170	134.3	3788.3	5090.2	235.93	38.62
11.190	136.2	3788.9	5083.7	235.93	38.62
11.210	130.6	3789.8	5135.9	235.93	38.62
11.230	123.1	3790.7	5155.5	235.17	38.62
11.250	126.9	3791.0	5145.7	235.51	38.57
11.270	112.0	3790.6	5087.0	235.90	38.61
11.290	113.8	3790.2	5080.4	235.93	38.61
11.310	122.2	3789.9	5126.1	235.58	38.61
11.330	137.1	3790.1	5361.2	235.16	38.51
11.350	131.5	3790.3	5596.3	236.35	38.63
11.370	135.3	3790.5	5668.1	236.35	38.63
11.390	139.0	3790.6	5851.0	236.38	38.63
11.410	128.7	3790.2	6118.7	234.72	38.55
11.430	126.9	3790.0	6092.6	235.79	38.59
11.450	139.9	3789.7	5766.1	235.79	38.59
11.470	139.9	3789.8	5841.2	235.76	38.59
11.490	143.7	3789.5	5841.2	235.73	38.59
11.510	138.1	3789.6	5795.5	235.57	38.58
11.530	133.4	3790.1	5952.2	235.41	38.57
11.550	129.7	3790.6	6069.7	235.40	38.57
11.570	111.0	3791.2	6053.4	235.70	38.57
11.590	93.3	3791.4	6128.5	236.07	38.65
11.610	98.9	3791.8	6148.1	235.20	38.56
11.630	94.2	3792.0	6069.7	235.20	38.56
11.650	85.8	3792.5	6246.1	235.18	38.56
11.670	104.5	3792.7	6285.2	237.01	38.68
11.690	109.2	3793.0	6239.5	234.98	38.58
11.710	120.3	3793.2	6115.5	234.98	38.58
11.730	114.8	3793.6	6056.7	235.00	38.58
11.750	102.6	3793.7	5981.6	234.57	38.58
11.770	92.4	3793.9	5857.5	234.42	38.32
11.790	98.0	3794.0	5677.9	236.06	38.48
11.810	92.4	3794.0	5664.9	236.06	38.48
11.830	98.0	3794.2	5553.9	236.07	38.48
11.850	112.9	3793.9	5462.4	236.56	38.59
11.870	117.6	3793.9	5482.0	235.08	38.55
11.890	136.2	3793.5	5436.3	235.07	38.55
11.910	138.1	3793.3	5413.5	235.04	38.55
11.930	147.4	3792.6	5367.8	236.19	38.55
11.950	145.5	3791.5	5305.7	235.64	38.55
11.970	152.1	3790.4	5184.9	235.05	38.50
11.990	131.5	3789.3	5269.8	235.06	38.50
12.010	125.9	3787.9	5188.2	234.24	38.50
12.030	129.7	3787.1	5286.1	233.30	38.29
12.050	140.9	3786.6	5312.3	237.30	38.68
12.070	138.1	3786.5	5390.6	237.35	38.68
12.090	141.8	3786.0	5371.0	237.39	38.68
12.110	151.1	3785.4	5429.8	235.87	38.63
12.130	141.8	3785.1	5410.2	235.69	38.57
12.150	132.5	3784.0	5482.0	235.69	38.57
12.170	136.2	3783.2	5560.4	235.69	38.57
12.190	126.9	3783.2	5534.3	236.20	38.57
12.210	119.4	3784.3	5638.8	235.84	38.58
12.230	113.8	3785.4	5704.1	235.45	38.54
12.250	119.4	3787.3	5632.2	235.46	38.54
12.270	108.2	3788.6	5531.0	236.11	38.54
12.290	119.4	3789.9	5566.9	236.87	38.69
12.310	126.9	3790.1	5580.0	235.30	38.53
12.330	138.1	3790.2	5514.7	235.30	38.53
12.350	130.6	3790.7	5514.7	235.28	38.53

12.370	126.9	3790.6	5580.0	237.07	38.62
12.390	122.2	3790.2	5580.0	235.28	38.52
12.410	120.3	3789.1	5586.5	235.28	38.52
12.430	107.3	3788.5	5677.9	235.27	38.52
12.450	106.4	3788.7	5828.1	236.70	38.52
12.470	104.5	3789.8	5919.6	236.79	38.65
12.490	114.8	3790.7	5831.4	235.55	38.53
12.510	108.2	3791.7	5841.2	235.55	38.53
12.530	112.0	3792.1	5736.7	235.54	38.53
12.550	112.9	3792.3	5625.7	236.13	38.55
12.570	114.8	3792.0	5625.7	235.93	38.54
12.590	111.0	3792.1	5723.7	235.93	38.54
12.610	113.8	3792.5	5589.8	235.94	38.54
12.630	106.4	3792.6	5465.7	236.04	38.54
12.650	100.8	3792.7	5472.2	235.93	38.54
12.670	104.5	3792.7	5371.0	235.81	38.53
12.690	110.1	3792.8	5442.9	235.80	38.53
12.710	107.3	3792.6	5406.9	235.69	38.53
12.730	116.6	3792.7	5485.3	235.54	38.49
12.750	116.6	3792.9	5400.4	236.28	38.56
12.770	113.8	3793.4	5367.8	236.31	38.56
12.790	108.2	3793.2	5230.6	236.34	38.56
12.810	118.5	3793.0	5207.8	234.70	38.47
12.830	116.6	3792.1	5344.9	236.60	38.57
12.850	116.6	3791.0	5514.7	236.60	38.57
12.870	128.7	3789.7	5550.6	236.61	38.57
12.890	126.9	3788.0	5642.0	234.62	38.57
12.910	117.6	3785.3	5805.3	234.50	38.35
12.930	130.6	3782.2	5694.3	236.53	38.55
12.950	127.8	3779.4	5648.6	236.55	38.55
12.970	118.5	3778.2	5759.6	235.64	38.55
12.990	116.6	3778.9	5769.4	234.59	38.37
13.010	118.5	3780.7	5749.8	236.48	38.56
13.030	116.6	3783.1	5854.3	236.49	38.56
13.050	126.9	3785.0	5877.1	236.51	38.56
13.070	122.2	3786.6	5759.6	235.57	38.56
13.090	118.5	3788.2	5841.2	235.59	38.49
13.110	116.6	3789.4	5844.5	235.65	38.50
13.130	101.7	3790.9	5916.3	235.61	38.50
13.150	97.0	3791.8	5997.9	235.87	38.50
13.170	99.8	3792.4	6131.8	236.16	38.55
13.190	94.2	3792.8	6249.3	236.05	38.53
13.210	98.9	3792.7	6259.1	236.06	38.53
13.230	108.2	3792.4	6262.4	236.07	38.53
13.250	120.3	3792.1	6282.0	236.16	38.53
13.270	116.6	3792.1	6233.0	235.79	38.53
13.290	133.4	3792.1	6095.9	235.39	38.49
13.310	121.3	3791.9	6076.3	235.38	38.49
13.330	120.3	3791.9	6190.6	235.90	38.49
13.350	107.3	3791.8	6242.8	236.50	38.58
13.370	114.8	3791.5	6275.4	235.98	38.53
13.390	97.0	3789.9	6282.0	236.00	38.53
13.410	93.3	3787.9	6360.3	236.00	38.53
13.430	96.1	3785.9	6484.4	236.47	38.56
13.450	94.2	3784.8	6572.6	235.44	38.49
13.470	83.0	3785.3	6703.2	235.44	38.49
13.490	78.4	3787.5	6853.4	235.44	38.49
13.510	85.8	3790.2	6961.1	236.49	38.49
13.530	80.2	3792.1	6876.2	236.53	38.57
13.550	70.9	3792.3	6873.0	235.93	38.51
13.570	70.0	3791.8	6722.8	235.92	38.51
13.590	77.4	3791.3	6670.5	235.92	38.51
13.610	71.8	3790.8	6582.4	236.02	38.52
13.630	65.3	3790.8	6425.6	235.49	38.48
13.650	78.4	3791.2	6210.1	235.49	38.48
13.670	83.0	3791.5	6295.0	235.47	38.48
13.690	74.6	3791.7	6295.0	237.22	38.48
13.710	87.7	3792.0	6298.3	237.35	38.65
13.730	86.8	3792.5	6304.8	235.61	38.49
13.750	98.9	3793.1	6350.5	235.61	38.49
13.770	108.2	3793.1	6154.6	235.60	38.49
13.790	125.9	3793.3	6037.1	235.60	38.49
13.810	113.8	3793.5	5968.5	235.91	38.49
13.830	113.8	3793.6	5916.3	236.24	38.53
13.850	111.0	3793.6	5772.6	236.27	38.53
13.870	111.0	3793.5	5674.7	235.39	38.53
13.890	118.5	3793.4	5488.6	234.34	38.31
13.910	126.9	3793.3	5260.0	236.76	38.54
13.930	145.5	3793.0	5188.2	236.76	38.54
13.950	142.7	3792.7	5028.2	236.80	38.54
13.970	153.9	3792.3	5002.1	234.56	38.54
13.990	150.2	3791.9	4992.3	235.23	38.42
14.010	166.1	3791.5	4930.2	236.01	38.50
14.030	160.5	3791.1	4740.9	236.00	38.50
14.050	142.7	3790.8	4796.4	236.43	38.50
14.070	129.7	3790.0	4740.9	236.94	38.63

14. 090	148. 3	3789. 2	4623. 3	235. 21	38. 46
14. 110	136. 2	3788. 4	4705. 0	235. 21	38. 46
14. 130	140. 9	3788. 1	4701. 7	235. 19	38. 46
14. 150	157. 7	3788. 2	4603. 7	236. 01	38. 46
14. 170	165. 1	3789. 0	4659. 2	236. 19	38. 52
14. 190	144. 6	3790. 5	4620. 1	236. 35	38. 53
14. 210	152. 1	3792. 1	4613. 5	236. 32	38. 53
14. 230	149. 3	3793. 7	4747. 4	235. 37	38. 53
14. 250	153. 0	3794. 7	4780. 0	234. 25	38. 28
14. 270	151. 1	3794. 5	4708. 2	236. 49	38. 51
14. 290	154. 9	3791. 6	4753. 9	236. 50	38. 51
14. 310	151. 1	3786. 8	4623. 3	236. 53	38. 51
14. 330	147. 4	3783. 3	4342. 5	235. 15	38. 51
14. 350	149. 3	3782. 2	4375. 2	235. 45	38. 46
14. 370	143. 7	3784. 4	4378. 4	235. 80	38. 49
14. 390	134. 3	3786. 8	4267. 4	235. 82	38. 49
14. 410	134. 3	3789. 6	4293. 6	236. 14	38. 49
14. 430	141. 8	3790. 7	4352. 3	236. 51	38. 58
14. 450	143. 7	3791. 3	4176. 0	235. 46	38. 48
14. 470	153. 0	3791. 0	4211. 9	235. 46	38. 48
14. 490	160. 5	3790. 8	4375. 2	235. 45	38. 48
14. 510	154. 9	3790. 3	4231. 5	236. 06	38. 48
14. 530	138. 1	3790. 2	4244. 6	236. 05	38. 47
14. 550	128. 7	3789. 5	4362. 1	236. 53	38. 52
14. 570	126. 9	3789. 1	4231. 5	236. 50	38. 52
14. 590	123. 1	3789. 0	4009. 5	236. 51	38. 52
14. 610	129. 7	3788. 8	3970. 3	235. 85	38. 53
14. 630	129. 7	3787. 4	3931. 1	235. 22	38. 48
14. 650	135. 3	3784. 1	3852. 8	235. 22	38. 48
14. 670	134. 3	3780. 6	3787. 5	235. 23	38. 48
14. 690	123. 1	3778. 4	3908. 3	236. 57	38. 48
14. 710	122. 2	3778. 7	3999. 7	236. 65	38. 61
14. 730	137. 1	3779. 9	3947. 5	235. 63	38. 50
14. 750	127. 8	3782. 9	3820. 1	235. 61	38. 50
14. 770	121. 3	3785. 1	3865. 8	235. 60	38. 50
14. 790	134. 3	3786. 7	3816. 9	236. 62	38. 56
14. 810	129. 7	3784. 3	3794. 0	235. 79	38. 53
14. 830	122. 2	3780. 2	3669. 9	235. 79	38. 53
14. 850	140. 9	3769. 6	3705. 8	235. 79	38. 53
14. 870	149. 3	3685. 5	3797. 3	234. 18	38. 53
14. 890	153. 0	3548. 8	3823. 4	234. 04	38. 25
14. 910	159. 5	3424. 1	3918. 1	236. 76	38. 52
14. 930	168. 9	3254. 2	3999. 7	236. 77	38. 52
14. 950	155. 8	3172. 0	3940. 9	236. 80	38. 52
14. 970	141. 8	3178. 8	3653. 6	234. 92	38. 46
14. 990	127. 8	3380. 0	3477. 3	235. 93	38. 50
15. 010	131. 5	3597. 0	3281. 4	235. 93	38. 50
15. 030	118. 5	3722. 9	3278. 1	235. 94	38. 50
15. 050	118. 5	3776. 0	3330. 4	235. 82	38. 50
15. 070	116. 6	3778. 9	3441. 4	235. 69	38. 47
15. 090	112. 0	3780. 3	3461. 0	235. 88	38. 49
15. 110	89. 6	3781. 3	3310. 8	235. 89	38. 49
15. 130	97. 0	3784. 8	3297. 7	235. 90	38. 49
15. 150	80. 2	3788. 4	3225. 9	236. 26	38. 49
15. 170	81. 2	3791. 8	3206. 3	235. 91	38. 51
15. 190	77. 4	3793. 2	3451. 2	235. 52	38. 47
15. 210	79. 3	3792. 7	3627. 5	235. 48	38. 47
15. 230	66. 2	3791. 1	3660. 1	235. 80	38. 47
15. 250	71. 8	3789. 4	3836. 4	236. 12	38. 46
15. 270	65. 3	3787. 9	4143. 4	236. 99	38. 55
15. 290	68. 1	3788. 3	4205. 4	236. 99	38. 55
15. 310	58. 8	3789. 5	4473. 1	237. 03	38. 55
15. 330	53. 2	3790. 8	4721. 3	234. 90	38. 55
15. 350	40. 1	3791. 2	4845. 3	234. 92	38. 46
15. 370	30. 8	3791. 8	4962. 9	234. 98	38. 47
15. 390	24. 3	3792. 1	4956. 4	234. 99	38. 47
15. 410	26. 1	3792. 6	5060. 8	235. 26	38. 47
15. 430	22. 4	3792. 7	5145. 7	235. 54	38. 47
15. 450	26. 1	3793. 1	5191. 4	235. 53	38. 47
15. 470	30. 8	3793. 4	5126. 1	235. 53	38. 47
15. 490	27. 1	3793. 3	5217. 6	235. 52	38. 47
15. 510	30. 8	3792. 8	5145. 7	237. 26	38. 47
15. 530	30. 8	3792. 6	5073. 9	236. 18	38. 57
15. 550	36. 4	3792. 6	5191. 4	234. 96	38. 45
15. 570	44. 8	3792. 5	5165. 3	234. 97	38. 45
15. 590	46. 6	3792. 4	5295. 9	235. 87	38. 45
15. 610	44. 8	3792. 3	5371. 0	236. 87	38. 60
15. 630	54. 1	3792. 3	5286. 1	235. 50	38. 47
15. 650	52. 2	3792. 3	5142. 5	235. 51	38. 47
15. 670	43. 8	3792. 7	5178. 4	235. 52	38. 47
15. 690	55. 0	3792. 8	5021. 7	235. 66	38. 47
15. 710	51. 3	3793. 0	4900. 9	235. 61	38. 47
15. 730	45. 7	3792. 8	5015. 1	235. 55	38. 46
15. 750	38. 3	3793. 0	5237. 2	235. 53	38. 46
15. 770	42. 9	3793. 2	5149. 0	236. 16	38. 46
15. 790	37. 3	3793. 2	5096. 8	236. 91	38. 62

15. 810	35. 5	3793. 1	5087. 0	235. 28	38. 47
15. 830	33. 6	3793. 1	5038. 0	235. 28	38. 47
15. 850	40. 1	3792. 9	4907. 4	235. 24	38. 47
15. 870	43. 8	3792. 9	4930. 2	235. 27	38. 47
15. 890	47. 6	3792. 6	5034. 7	235. 24	38. 42
15. 910	50. 4	3792. 8	5103. 3	236. 25	38. 52
15. 930	56. 0	3792. 9	5158. 8	236. 23	38. 52
15. 950	51. 3	3793. 0	5060. 8	236. 25	38. 52
15. 970	48. 5	3792. 8	5214. 3	235. 33	38. 50
15. 990	41. 0	3792. 7	5171. 9	235. 80	38. 53
16. 010	49. 4	3792. 7	5335. 1	235. 80	38. 53
16. 030	43. 8	3793. 0	5429. 8	235. 80	38. 53
16. 050	49. 4	3793. 2	5635. 5	235. 01	38. 53
16. 070	48. 5	3793. 2	5570. 2	234. 95	38. 42
16. 090	56. 0	3793. 0	5769. 4	236. 39	38. 57
16. 110	48. 5	3793. 2	5808. 5	236. 42	38. 57
16. 130	63. 4	3793. 1	5834. 7	236. 43	38. 57
16. 150	65. 3	3793. 4	5792. 2	235. 63	38. 53
16. 170	63. 4	3793. 4	5919. 6	236. 16	38. 54
16. 190	67. 2	3793. 2	6082. 8	236. 16	38. 54
16. 210	78. 4	3792. 8	6095. 9	236. 17	38. 54
16. 230	76. 5	3792. 0	6321. 2	234. 54	38. 54
16. 250	84. 0	3791. 6	6530. 1	234. 45	38. 34
16. 270	100. 8	3790. 4	6755. 4	236. 45	38. 55
16. 290	104. 5	3788. 2	6732. 6	236. 44	38. 55
16. 310	130. 6	3784. 1	6837. 0	236. 46	38. 55
16. 330	131. 5	3778. 3	6742. 3	234. 88	38. 45
16. 350	133. 4	3772. 3	6726. 0	236. 16	38. 50
16. 370	127. 8	3767. 0	6497. 5	236. 16	38. 50
16. 390	135. 3	3763. 5	6317. 9	236. 19	38. 50
16. 410	115. 7	3764. 5	6233. 0	235. 65	38. 50
16. 430	114. 8	3767. 9	6226. 5	235. 62	38. 43
16. 450	111. 0	3773. 8	6262. 4	235. 82	38. 45
16. 470	121. 3	3778. 3	6262. 4	235. 79	38. 45
16. 490	104. 5	3783. 1	6379. 9	235. 79	38. 45
16. 510	86. 8	3786. 8	6262. 4	235. 81	38. 46
16. 530	81. 2	3788. 8	6174. 2	235. 90	38. 49
16. 550	81. 2	3790. 3	6043. 6	235. 90	38. 49
16. 570	80. 2	3790. 8	5926. 1	235. 91	38. 49
16. 590	99. 8	3791. 2	5962. 0	235. 74	38. 49
16. 610	114. 8	3791. 3	6053. 4	235. 73	38. 46
16. 630	129. 7	3791. 2	6187. 3	235. 71	38. 46
16. 650	138. 1	3790. 9	6324. 4	235. 68	38. 46
16. 670	138. 1	3789. 0	6490. 9	235. 67	38. 46
16. 690	131. 5	3785. 7	6481. 1	236. 33	38. 46
16. 710	138. 1	3779. 5	6520. 3	236. 04	38. 54
16. 730	121. 3	3769. 6	6553. 0	235. 69	38. 51
16. 750	124. 1	3756. 0	6546. 4	235. 71	38. 51
16. 770	115. 7	3756. 1	6739. 1	236. 10	38. 51
16. 790	115. 7	3765. 0	6837. 0	236. 55	38. 62
16. 810	111. 0	3779. 1	7013. 3	235. 16	38. 47
16. 830	129. 7	3782. 6	6967. 6	235. 17	38. 47
16. 850	116. 6	3783. 9	6938. 3	235. 17	38. 47
16. 870	121. 3	3786. 2	6984. 0	236. 48	38. 47
16. 890	119. 4	3788. 8	7003. 6	236. 08	38. 53
16. 910	115. 7	3790. 4	7006. 8	235. 62	38. 49
16. 930	104. 5	3790. 9	7228. 8	235. 57	38. 49
16. 950	107. 3	3791. 0	7245. 2	235. 98	38. 49
16. 970	99. 8	3791. 0	6977. 4	236. 47	38. 60
16. 990	105. 4	3791. 6	6853. 4	235. 95	38. 55
17. 010	110. 1	3791. 9	6758. 7	235. 95	38. 55
17. 030	106. 4	3792. 2	6523. 6	235. 96	38. 55
17. 050	109. 2	3792. 5	6419. 1	236. 66	38. 55
17. 070	110. 1	3792. 7	6445. 2	235. 70	38. 56
17. 090	106. 4	3792. 7	6344. 0	234. 66	38. 46
17. 110	116. 6	3792. 8	6246. 1	234. 65	38. 46
17. 130	122. 2	3792. 7	6226. 5	236. 46	38. 46
17. 150	120. 3	3792. 6	6226. 5	238. 56	38. 82
17. 170	115. 7	3792. 3	6037. 1	235. 03	38. 48
17. 190	113. 8	3792. 1	5955. 5	235. 04	38. 48
17. 210	98. 9	3792. 0	5952. 2	235. 02	38. 48
17. 230	97. 0	3791. 9	5730. 2	237. 28	38. 48
17. 250	95. 2	3792. 1	5762. 8	236. 45	38. 60
17. 270	97. 0	3792. 1	5929. 3	235. 44	38. 51
17. 290	102. 6	3792. 3	5831. 4	235. 40	38. 51
17. 310	108. 2	3792. 2	5540. 8	235. 50	38. 51
17. 330	100. 8	3792. 6	5521. 2	235. 58	38. 45
17. 350	113. 8	3792. 4	5344. 9	236. 40	38. 52
17. 370	119. 4	3792. 6	5282. 9	236. 40	38. 52
17. 390	126. 9	3792. 4	5292. 7	236. 43	38. 52
17. 410	133. 4	3791. 9	5390. 6	234. 57	38. 52
17. 430	139. 0	3791. 0	5351. 4	235. 63	38. 46
17. 450	129. 7	3789. 9	5286. 1	236. 79	38. 57
17. 470	143. 7	3788. 5	5100. 0	236. 81	38. 57
17. 490	128. 7	3787. 4	5188. 2	236. 86	38. 57
17. 510	118. 5	3786. 5	5416. 7	234. 23	38. 45

17.530	128.7	3786.1	5527.7	236.46	38.56
17.550	136.2	3786.2	5736.7	236.46	38.56
17.570	131.5	3786.4	5844.5	236.46	38.56
17.590	135.3	3786.4	5736.7	234.32	38.56
17.610	137.1	3786.8	5566.9	234.18	38.28
17.630	138.1	3787.2	5514.7	237.09	38.57
17.650	131.5	3787.9	5403.7	237.09	38.57
17.670	125.9	3788.3	5508.2	237.14	38.57
17.690	122.2	3788.9	5713.9	234.24	38.45
17.710	127.8	3789.2	5789.0	236.32	38.54
17.730	127.8	3789.1	5997.9	236.32	38.54
17.750	134.3	3788.0	6122.0	236.35	38.54
17.770	136.2	3786.5	6197.1	235.02	38.54
17.790	145.5	3785.1	6151.4	234.93	38.34
17.810	141.8	3784.2	6154.6	236.39	38.50
17.830	135.3	3784.8	6125.3	236.40	38.50
17.850	142.7	3785.8	6007.7	236.41	38.50
17.870	139.0	3787.6	5952.2	235.39	38.48
17.890	135.3	3788.8	6118.7	235.73	38.50
17.910	124.1	3789.9	6275.4	235.73	38.50
17.930	125.0	3790.5	6396.3	235.72	38.50
17.950	104.5	3791.0	6487.7	236.02	38.50
17.970	98.9	3791.2	6605.2	236.02	38.50
17.990	93.3	3791.5	6543.2	235.81	38.48
18.010	108.2	3791.7	6494.2	235.81	38.48
18.030	108.2	3791.8	6481.1	235.81	38.48
18.050	112.0	3792.0	6598.7	236.26	38.51
18.070	116.6	3792.4	6605.2	235.57	38.48
18.090	118.5	3792.6	6670.5	235.57	38.48
18.110	111.0	3793.2	6706.4	235.59	38.48
18.130	114.8	3793.4	6680.3	236.42	38.48
18.150	105.4	3793.8	6771.7	236.47	38.59
18.170	87.7	3793.7	6732.6	235.98	38.54
18.190	85.8	3793.7	6641.1	235.93	38.54
18.210	84.9	3793.9	6608.5	235.93	38.54
18.230	81.2	3794.0	6575.8	235.85	38.53
18.250	94.2	3793.8	6379.9	236.10	38.54
18.270	113.8	3793.6	6373.4	236.10	38.54
18.290	102.6	3793.3	6425.6	236.10	38.54
18.310	116.6	3792.5	6379.9	235.92	38.54
18.330	115.7	3791.5	6304.8	235.71	38.49
18.350	121.3	3790.6	6200.3	235.81	38.50
18.370	114.8	3789.9	6082.8	235.82	38.50
18.390	133.4	3789.7	5795.5	235.83	38.50
18.410	118.5	3789.7	5756.3	235.90	38.50
18.430	110.1	3790.3	5811.8	235.87	38.53
18.450	109.2	3791.0	5736.7	235.83	38.52
18.470	107.3	3791.3	5573.5	235.80	38.52
18.490	94.2	3791.5	5540.8	235.79	38.52
18.510	102.6	3791.8	5292.7	235.76	38.49
18.530	108.2	3792.1	5070.6	235.86	38.50
18.550	116.6	3792.3	5054.3	235.86	38.50
18.570	124.1	3792.7	4949.8	235.86	38.50
18.590	125.0	3792.7	4727.8	236.65	38.50
18.610	107.3	3792.8	4499.3	236.11	38.64
18.630	101.7	3792.4	4225.0	235.45	38.57
18.650	88.6	3792.1	4114.0	235.46	38.57
18.670	90.5	3791.5	4016.0	235.98	38.57
18.690	98.9	3790.8	4143.4	236.55	38.64
18.710	112.9	3789.9	4149.9	235.44	38.53
18.730	116.6	3788.8	4319.7	235.44	38.53
18.750	105.4	3787.6	4358.9	235.43	38.53
18.770	97.0	3786.3	4600.5	236.72	38.53
18.790	89.6	3784.5	4740.9	236.25	38.60
18.810	86.8	3783.2	4976.0	235.71	38.55
18.830	95.2	3782.7	5171.9	235.73	38.55
18.850	112.0	3783.6	5289.4	235.82	38.55
18.870	122.2	3785.3	5462.4	235.91	38.55
18.890	118.5	3787.5	5704.1	235.94	38.55
18.910	125.9	3789.7	6180.8	235.93	38.55
18.930	121.3	3790.5	6455.0	235.92	38.55
18.950	113.8	3791.1	6846.8	236.09	38.55
18.970	100.8	3790.9	7117.8	236.09	38.56
18.990	119.4	3790.5	7153.7	236.08	38.56
19.010	102.6	3789.3	7310.5	236.09	38.56
19.030	101.7	3788.5	7362.7	235.80	38.56
19.050	98.0	3787.8	7225.6	235.47	38.49
19.070	103.6	3788.1	7186.4	236.20	38.57
19.090	96.1	3788.6	7392.1	236.19	38.57
19.110	106.4	3790.0	7248.4	236.19	38.57
19.130	99.8	3791.5	7144.0	235.61	38.54
19.150	99.8	3792.4	7264.8	236.05	38.55
19.170	97.0	3793.1	7147.2	236.05	38.55
19.190	95.2	3793.4	6997.0	236.07	38.55
19.210	99.8	3794.0	6941.5	235.42	38.55
19.230	102.6	3794.1	7091.7	235.38	38.47

19.250	110.1	3794.1	7023.1	236.23	38.56
19.270	107.3	3793.7	7046.0	236.23	38.56
19.290	108.2	3793.7	7039.5	236.24	38.56
19.310	112.0	3793.6	6944.8	235.53	38.52
19.330	112.9	3793.6	6944.8	236.11	38.54
19.350	109.2	3794.0	6755.4	236.11	38.54
19.370	112.0	3794.2	6817.4	236.11	38.54
19.390	98.0	3794.4	6850.1	235.79	38.54
19.410	84.9	3794.0	6993.8	235.78	38.53
19.430	93.3	3793.9	6830.5	235.82	38.54
19.450	95.2	3793.7	7059.1	235.81	38.54
19.470	98.0	3794.2	6921.9	235.80	38.54
19.490	114.8	3794.1	6863.2	236.03	38.54
19.510	116.6	3794.0	6739.1	235.76	38.51
19.530	121.3	3793.7	6517.1	235.76	38.51
19.550	112.9	3793.5	6236.3	235.79	38.51
19.570	111.0	3793.2	6193.8	235.80	38.51
19.590	112.9	3792.7	5932.6	235.81	38.53
19.610	124.1	3792.5	5900.0	235.91	38.54
19.630	112.0	3792.5	5981.6	235.90	38.54
19.650	124.1	3792.7	5824.9	235.90	38.54
19.670	131.5	3793.0	5782.4	235.66	38.52
19.690	122.2	3793.4	5883.6	235.91	38.53
19.710	114.8	3793.5	5615.9	235.91	38.53
19.730	112.0	3793.3	5514.7	235.90	38.53
19.750	113.8	3792.5	5511.4	235.80	38.53
19.770	108.2	3790.4	5217.6	235.80	38.52
19.790	108.2	3786.5	5142.5	235.62	38.51
19.810	105.4	3777.8	5155.5	235.60	38.51
19.830	111.0	3762.7	5207.8	235.59	38.51
19.850	98.0	3747.5	5341.6	236.25	38.54
19.870	104.5	3740.0	5527.7	235.58	38.50
19.890	102.6	3746.5	5358.0	235.58	38.50
19.910	99.8	3758.9	5207.8	235.62	38.50
19.930	100.8	3770.9	4933.5	235.74	38.50
19.950	108.2	3778.2	4541.7	235.74	38.51
19.970	99.8	3782.4	4198.9	235.64	38.50
19.990	107.3	3784.8	3878.9	235.62	38.50
20.010	105.4	3785.9	3575.2	235.61	38.50
20.030	108.2	3787.1	3372.8	236.93	38.50
20.050	106.4	3778.7	3255.3	236.18	38.57
20.070	112.0	3495.9	3085.5	235.32	38.49
20.090	104.5	2922.1	3013.7	235.35	38.49
20.110	108.2	2240.1	2919.0	236.13	38.49
20.130	113.8	1785.9	2726.3	237.01	38.63
20.150	123.1	1604.0	2602.3	235.54	38.48
20.170	116.6	1517.8	2497.8	235.56	38.48
20.190	122.2	1460.6	2445.5	235.57	38.48
20.210	118.5	1411.8	2563.1	235.84	38.48
20.230	112.9	1373.7	2572.9	236.18	38.51
20.250	112.9	1344.0	2589.2	236.53	38.54
20.270	115.7	1318.7	2752.4	236.54	38.54
20.290	126.9	1297.8	2765.5	235.55	38.54
20.310	134.3	1280.2	2628.4	234.40	38.30
20.330	136.2	1263.9	2569.6	236.53	38.52
20.350	125.0	1250.2	2736.1	236.53	38.52
20.370	129.7	1236.7	2615.3	236.54	38.52
20.390	107.3	1221.6	2550.0	235.67	38.52
20.410	118.5	1207.1	2497.8	235.85	38.48
20.430	108.2	1193.7	2563.1	236.07	38.50
20.450	104.5	1182.2	2448.8	236.06	38.50
20.470	96.1	1172.6	2465.1	236.06	38.50
20.490	112.9	1166.0	2445.5	236.27	38.52
20.510	99.8	1161.4	2576.1	235.75	38.48
20.530	106.4	1157.0	2615.3	235.75	38.48
20.550	115.7	1152.1	2631.6	235.76	38.48
20.570	112.0	1146.3	2638.2	236.09	38.48
20.590	102.6	1139.9	2808.0	236.10	38.49
20.610	107.3	1134.2	2821.0	236.16	38.49
20.630	99.8	1132.5	2876.5	236.15	38.49
20.650	94.2	1135.1	2902.6	236.16	38.49
20.670	103.6	1141.4	2987.5	235.40	38.47
20.690	116.6	1152.3	3013.7	235.94	38.50
20.710	102.6	1166.4	3144.3	235.94	38.50
20.730	109.2	1181.4	3147.5	235.95	38.50
20.750	101.7	1195.6	3160.6	236.04	38.50
20.770	103.6	1210.0	3092.0	236.04	38.49
20.790	94.2	1224.9	3170.4	235.92	38.48
20.810	109.2	1240.2	3065.9	235.92	38.48
20.830	106.4	1255.6	3137.7	235.92	38.48
20.850	117.6	1271.0	3111.6	236.18	38.48
20.870	117.6	1284.1	3167.1	236.09	38.50
20.890	108.2	1296.4	3052.8	235.98	38.49
20.910	98.9	1309.3	3085.5	236.02	38.49
20.930	106.4	1321.4	2981.0	235.48	38.49
20.950	95.2	1331.7	2974.5	234.84	38.30

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20.970	89.6	1340.4	2967.9	236.30	38.46
20.990	89.6	1347.3	2905.9	236.30	38.46
21.010	91.4	1350.8	2879.8	236.29	38.46
21.030	87.7	1349.4	2860.2	236.22	38.46
21.050	95.2	1344.5	2775.3	236.24	38.50
21.070	108.2	1334.8	2677.3	235.84	38.46
21.090	111.0	1320.8	2585.9	235.85	38.46
21.110	109.2	1304.9	2507.6	235.85	38.46
21.130	99.8	1289.0	2344.3	236.31	38.50
21.150	103.6	1272.0	2373.7	235.64	38.47
21.170	103.6	1251.2	2217.0	235.64	38.47
21.190	112.0	1230.0	2099.4	235.60	38.47
21.210	117.6	1210.0	1844.8	236.97	38.47
21.230	134.3	1193.3	1782.7	237.06	38.62
21.250	126.9	1179.4	1590.1	235.50	38.46
21.270	115.7	1170.3	1485.6	235.50	38.46
21.290	106.4	1166.2	1397.4	235.48	38.46
21.310	98.9	1164.9	1371.3	237.18	38.46
21.330	91.4	1166.4	1283.2	236.24	38.56
21.350	89.6	1171.4	1123.2	235.17	38.45
21.370	87.7	1179.9	1129.7	235.16	38.45
21.390	89.6	1191.8	1093.8	235.98	38.45
21.410	95.2	1210.3	1015.4	236.92	38.60
21.430	83.0	1238.4	995.8	235.52	38.47
21.450	79.3	1271.5	979.5	235.53	38.47
21.470	84.9	1311.2	875.0	235.51	38.47
21.490	88.6	1356.4	868.5	236.91	38.47
21.510	77.4	1404.3	842.4	237.01	38.60
21.530	82.1	1450.8	764.0	235.62	38.46
21.550	82.1	1492.8	757.5	235.62	38.46
21.570	70.0	1531.0	731.4	235.60	38.46
21.590	62.5	1564.9	757.5	236.63	38.51
21.610	73.7	1595.7	734.6	236.05	38.51
21.630	67.2	1624.6	760.8	236.05	38.51
21.650	69.0	1650.8	767.3	236.04	38.51
21.670	68.1	1673.0	799.9	234.90	38.51
21.690	68.1	1693.3	819.5	234.83	38.39
21.710	60.6	1711.0	842.4	236.21	38.52
21.730	59.7	1726.4	865.2	236.22	38.52
21.750	54.1	1739.8	786.9	236.23	38.52
21.770	54.1	1751.1	754.2	234.78	38.42
21.790	50.4	1761.2	649.7	236.59	38.51
21.810	48.5	1770.5	643.2	236.59	38.51
21.830	51.3	1779.2	587.7	236.63	38.51
21.850	56.9	1787.3	646.5	235.07	38.51
21.870	68.1	1795.4	633.4	235.01	38.42
21.890	78.4	1802.8	679.1	236.24	38.54
21.910	76.5	1809.4	692.2	236.21	38.54
21.930	71.8	1815.0	718.3	236.23	38.54
21.950	76.5	1819.0	685.7	235.02	38.47
21.970	67.2	1821.3	705.3	236.27	38.54
21.990	68.1	1822.2	672.6	236.27	38.54
22.010	70.0	1820.8	698.7	236.28	38.54
22.030	88.6	1816.1	702.0	235.64	38.54
22.050	91.4	1808.7	786.9	235.61	38.47
22.070	98.9	1798.7	773.8	235.90	38.50
22.090	97.0	1784.6	777.1	235.88	38.50
22.110	97.0	1764.4	744.4	235.88	38.50
22.130	93.3	1740.1	747.7	235.59	38.48
22.150	87.7	1708.7	754.2	236.51	38.55
22.170	85.8	1668.4	770.6	236.51	38.55
22.190	94.2	1622.6	767.3	236.52	38.55
22.210	105.4	1567.7	839.1	235.47	38.55
22.230	118.5	1505.4	881.6	234.27	38.27
22.250	128.7	1437.9	848.9	236.38	38.50
22.270	136.2	1364.0	937.1	236.37	38.50
22.290	127.8	1283.3	1018.7	236.37	38.50
22.310	131.5	1200.4	1051.3	236.38	38.50
22.330	116.6	1115.4	1172.2	236.01	38.54
22.350	104.5	1032.8	1257.0	235.60	38.50
22.370	120.3	952.8	1250.5	235.61	38.50
22.390	129.7	879.4	1214.6	235.51	38.50
22.410	133.4	812.4	1185.2	235.38	38.41
22.430	150.2	750.7	1152.6	236.31	38.51
22.450	176.3	698.8	1198.3	236.31	38.51
22.470	157.7	658.0	1250.5	236.32	38.51
22.490	157.7	622.2	1315.8	235.85	38.51
22.510	165.1	591.7	1443.2	235.88	38.47
22.530	150.2	568.1	1456.2	235.92	38.48
22.550	133.4	549.9	1482.3	235.90	38.48
22.570	139.9	539.5	1639.1	235.92	38.48
22.590	140.9	534.4	1717.4	235.95	38.49
22.610	127.8	533.2	1724.0	235.76	38.47
22.630	124.1	536.8	1815.4	235.76	38.47
22.650	136.2	545.2	1883.9	235.76	38.47
22.670	138.1	558.5	1870.9	235.91	38.47

22.690	140.9	577.6	2047.2	235.91	38.46
22.710	142.7	602.7	2053.7	235.91	38.46
22.730	159.5	629.7	2109.2	235.91	38.46
22.750	151.1	661.5	2197.4	235.91	38.46
22.770	144.6	695.8	2341.0	235.93	38.48
22.790	146.5	730.5	2341.0	235.51	38.45
22.810	153.9	765.3	2517.4	235.51	38.45
22.830	147.4	799.4	2670.8	235.51	38.45
22.850	132.5	832.7	2762.2	236.09	38.45
22.870	127.8	862.4	2716.5	235.95	38.54
22.890	119.4	885.0	2834.1	235.76	38.52
22.910	104.5	901.2	2899.4	235.77	38.52
22.930	101.7	911.2	2925.5	235.86	38.52
22.950	125.0	919.0	2919.0	235.96	38.53
22.970	138.1	927.4	2945.1	235.93	38.52
22.990	136.2	937.1	2951.6	235.91	38.52
23.010	141.8	948.9	2909.2	235.91	38.52
23.030	136.2	962.6	2967.9	235.77	38.52
23.050	128.7	979.0	3052.8	235.80	38.49
23.070	125.0	998.7	3101.8	235.84	38.50
23.090	122.2	1022.8	3075.7	235.87	38.50
23.110	111.0	1048.8	3026.7	235.97	38.50
23.130	112.9	1072.5	2938.6	236.10	38.55
23.150	95.2	1096.9	2925.5	235.60	38.50
23.170	85.8	1122.2	3016.9	235.59	38.50
23.190	80.2	1149.4	3154.0	235.57	38.50
23.210	91.4	1180.2	3363.0	236.89	38.58
23.230	83.0	1214.6	3477.3	235.29	38.48
23.250	86.8	1250.0	3621.0	235.29	38.48
23.270	94.2	1281.0	3761.3	235.23	38.48
23.290	98.9	1308.7	3735.2	236.72	38.48
23.310	89.6	1335.6	3735.2	236.80	38.63
23.330	98.0	1358.5	3905.0	235.83	38.53
23.350	111.0	1376.3	3970.3	235.85	38.53
23.370	101.7	1389.8	3927.9	235.87	38.53
23.390	97.0	1400.6	3960.5	232.28	38.53
23.410	112.0	1408.0	3901.7	237.32	38.34
23.430	110.1	1412.4	3803.8	242.53	38.95
23.450	104.5	1415.5	3725.4	242.63	38.95
23.470	97.0	1420.1	3754.8	222.03	38.95
23.490	97.0	1428.1	3764.6	215.90	30.78
23.510	84.0	1438.2	3810.3	257.32	39.17
23.530	72.8	1450.0	3823.4	257.59	39.17
23.550	63.4	1467.1	3816.9	254.63	39.17
23.570	72.8	1492.3	3771.1	172.18	39.17
23.590	69.0	1519.5	3624.2	237.01	34.26
23.610	67.2	1545.2	3689.5	249.92	38.95
23.630	74.6	1567.3	3650.3	250.53	38.95
23.650	76.5	1585.3	3617.7	189.04	38.95
23.670	76.5	1597.9	3591.6	227.10	37.19
23.690	82.1	1605.7	3715.6	256.47	37.37
23.710	84.0	1611.8	3598.1	256.47	37.37
23.730	85.8	1615.9	3500.1	224.39	37.37
23.750	91.4	1618.2	3425.0	176.02	37.37
23.770	96.1	1618.9	3314.0	269.77	44.88
23.790	94.2	1617.1	3131.2	257.29	36.78
23.810	96.1	1612.8	3036.5	257.85	36.78
23.830	99.8	1606.8	2945.1	216.36	36.78
23.850	98.0	1597.6	2876.5	219.30	39.89
23.870	102.6	1584.0	2755.7	250.21	37.44
23.890	112.0	1567.3	2599.0	250.21	37.44
23.910	112.0	1546.4	2530.4	236.45	37.44
23.930	112.0	1522.2	2439.0	184.22	37.44
23.950	117.6	1496.6	2347.6	197.82	44.06
23.970	123.1	1470.1	2324.7	254.45	38.02
23.990	116.6	1442.7	2337.8	254.65	38.02
24.010	107.3	1414.5	2220.2	242.51	38.02
24.030	122.2	1385.9	2135.3	201.54	38.77
24.050	121.3	1358.1	2086.4	245.56	38.79
24.070	115.7	1330.9	2079.8	245.56	38.79
24.090	131.5	1304.8	2027.6	244.91	38.79
24.110	148.3	1280.1	2017.8	215.55	38.79
24.130	135.3	1257.2	2030.9	214.78	37.64
24.150	158.6	1237.4	1923.1	247.64	38.96
24.170	152.1	1221.9	1838.2	247.58	38.96
24.190	133.4	1209.0	1805.6	249.15	38.96
24.210	135.3	1200.9	1658.7	205.76	37.25
24.230	126.9	1197.3	1570.5	245.32	39.19
24.250	115.7	1197.6	1511.7	245.32	39.19
24.270	139.0	1201.9	1397.4	246.06	39.19
24.290	148.3	1207.9	1351.7	202.72	39.19
24.310	157.7	1215.2	1417.0	230.59	36.19
24.330	171.7	1222.2	1335.4	248.91	39.43
24.350	167.9	1229.2	1302.8	248.61	39.43
24.370	160.5	1236.8	1312.6	216.17	39.43
24.390	171.7	1246.7	1270.1	222.40	32.47

24. 410	153. 0	1258. 9	1257. 0	247. 70	39. 29
24. 430	149. 3	1275. 5	1315. 8	247. 52	39. 29
24. 450	144. 6	1296. 1	1364. 8	219. 67	39. 29
24. 470	137. 1	1318. 2	1436. 6	196. 67	39. 29
24. 490	133. 4	1340. 3	1511. 7	245. 47	36. 25
24. 510	143. 7	1361. 2	1531. 3	251. 56	38. 59
24. 530	143. 7	1380. 1	1557. 4	251. 07	38. 59
24. 550	139. 0	1394. 5	1573. 8	189. 71	38. 59
24. 570	126. 9	1403. 9	1534. 6	241. 51	37. 97
24. 590	117. 6	1410. 0	1554. 2	242. 44	38. 48
24. 610	103. 6	1412. 3	1521. 5	242. 32	38. 48
24. 630	106. 4	1412. 0	1554. 2	227. 59	38. 48
24. 650	106. 4	1411. 0	1580. 3	227. 43	38. 48
24. 670	116. 6	1409. 6	1626. 0	236. 07	38. 61
24. 690	118. 5	1408. 6	1658. 7	235. 79	38. 42
24. 710	129. 7	1407. 9	1808. 8	235. 74	38. 42
24. 730	130. 6	1407. 6	1808. 8	226. 46	38. 42
24. 750	142. 7	1406. 8	1851. 3	243. 20	39. 33
24. 770	133. 4	1404. 2	1890. 5	241. 26	37. 95
24. 790	140. 9	1398. 7	1870. 9	241. 15	37. 95
24. 810	137. 1	1390. 3	1815. 4	206. 95	37. 95
24. 830	140. 9	1377. 2	1795. 8	203. 95	37. 95
24. 850	139. 9	1358. 4	1740. 3	254. 70	39. 24
24. 870	145. 5	1336. 2	1648. 9	252. 44	35. 82
24. 890	132. 5	1308. 3	1668. 4	226. 87	35. 82
24. 910	136. 2	1274. 9	1599. 9	181. 17	35. 82
24. 930	135. 3	1236. 6	1612. 9	235. 77	45. 10
24. 950	133. 4	1193. 0	1691. 3	248. 12	37. 69
24. 970	122. 2	1143. 8	1671. 7	247. 88	37. 69
24. 990	129. 7	1092. 5	1606. 4	232. 94	37. 69
25. 010	133. 4	1038. 9	1684. 8	227. 67	38. 68
25. 030	141. 8	986. 6	1684. 8	237. 18	38. 39
25. 050	143. 7	937. 2	1697. 8	237. 18	38. 39
25. 070	145. 5	892. 4	1632. 5	236. 08	38. 39
25. 090	138. 1	851. 4	1661. 9	233. 33	38. 39
25. 110	140. 9	812. 3	1733. 7	234. 28	38. 64
25. 130	122. 2	776. 2	1740. 3	235. 09	38. 47
25. 150	122. 2	741. 2	1668. 4	235. 11	38. 47
25. 170	124. 1	702. 9	1857. 8	234. 81	38. 47
25. 190	133. 4	666. 2	1874. 1	234. 60	38. 58
25. 210	122. 2	636. 3	1864. 3	236. 73	38. 34
25. 230	139. 0	610. 1	1864. 3	236. 73	38. 34
25. 250	150. 2	588. 0	1929. 7	235. 52	38. 34
25. 270	161. 4	568. 9	1877. 4	230. 72	38. 34
25. 290	163. 3	554. 5	1903. 5	236. 33	38. 66
25. 310	160. 5	543. 8	1844. 8	238. 89	38. 19
25. 330	152. 1	535. 0	1897. 0	238. 81	38. 19
25. 350	137. 1	528. 7	1818. 6	228. 66	38. 19
25. 370	148. 3	524. 7	1795. 8	228. 31	40. 02
25. 390	158. 6	522. 1	1782. 7	246. 83	37. 79
25. 410	171. 7	521. 5	1844. 8	246. 79	37. 79
25. 430	187. 5	522. 6	1893. 7	238. 46	37. 79
25. 450	190. 3	526. 1	1932. 9	192. 81	37. 79
25. 470	177. 3	531. 7	1995. 0	224. 63	38. 20
25. 490	189. 4	539. 2	2053. 7	249. 63	38. 38
25. 510	190. 3	548. 8	2053. 7	248. 58	38. 38
25. 530	179. 1	560. 0	2050. 5	220. 71	38. 38
25. 550	178. 2	572. 6	2252. 9	220. 21	37. 72
25. 570	178. 2	585. 1	2357. 4	239. 53	38. 56
25. 590	146. 5	596. 9	2504. 3	239. 55	38. 56
25. 610	139. 9	610. 2	2608. 8	239. 67	38. 56
25. 630	136. 2	625. 5	2667. 6	230. 73	38. 31
25. 650	130. 6	642. 8	2661. 0	237. 62	38. 51
25. 670	134. 3	663. 4	2791. 6	237. 63	38. 51
25. 690	143. 7	686. 9	2840. 6	237. 76	38. 51
25. 710	147. 4	715. 0	2781. 8	232. 97	38. 51
25. 730	146. 5	745. 6	2794. 9	234. 88	38. 36
25. 750	148. 3	775. 4	2804. 7	237. 03	38. 53
25. 770	152. 1	807. 8	2759. 0	237. 01	38. 53
25. 790	152. 1	843. 0	2788. 4	235. 67	38. 53
25. 810	146. 5	879. 1	2853. 7	234. 03	38. 26
25. 830	143. 7	914. 8	2899. 4	236. 56	38. 46
25. 850	140. 9	948. 4	2935. 3	236. 58	38. 46
25. 870	131. 5	979. 7	2974. 5	236. 64	38. 46
25. 890	124. 1	1006. 9	3141. 0	234. 77	38. 41
25. 910	122. 2	1029. 9	3186. 7	236. 58	38. 50
25. 930	125. 9	1050. 5	3212. 8	236. 58	38. 50
25. 950	121. 3	1067. 8	3297. 7	236. 63	38. 50
25. 970	119. 4	1081. 4	3258. 5	235. 65	38. 50
25. 990	123. 1	1092. 1	3043. 0	235. 59	38. 43
26. 010	123. 1	1099. 2	3160. 6	236. 02	38. 47
26. 030	108. 2	1102. 5	3173. 6	235. 96	38. 47
26. 050	110. 1	1103. 5	3036. 5	235. 96	38. 47
26. 070	112. 0	1102. 4	2984. 3	236. 16	38. 48
26. 090	98. 0	1100. 6	2870. 0	235. 75	38. 46
26. 110	88. 6	1098. 4	2687. 1	235. 75	38. 46

26. 130	86. 8	1094. 3	2621. 8	235. 77	38. 46
26. 150	94. 2	1087. 4	2484. 7	236. 07	38. 46
26. 170	92. 4	1078. 0	2282. 3	236. 10	38. 49
26. 190	104. 5	1063. 6	2246. 4	235. 88	38. 47
26. 210	114. 8	1043. 0	2066. 8	235. 89	38. 47
26. 230	122. 2	1014. 9	1942. 7	235. 88	38. 47
26. 250	124. 1	982. 6	1857. 8	236. 02	38. 47
26. 270	142. 7	952. 2	1913. 3	235. 92	38. 46
26. 290	150. 2	922. 1	1691. 3	235. 92	38. 46
26. 310	155. 8	893. 5	1694. 6	235. 91	38. 46
26. 330	159. 5	866. 1	1642. 3	235. 81	38. 46
26. 350	161. 4	841. 2	1583. 6	235. 87	38. 45
26. 370	152. 1	820. 7	1485. 6	235. 94	38. 45
26. 390	148. 3	804. 3	1544. 4	235. 97	38. 45
26. 410	154. 9	793. 2	1466. 0	235. 90	38. 45
26. 430	156. 7	786. 5	1410. 5	235. 81	38. 43
26. 450	151. 1	782. 2	1377. 9	236. 14	38. 46
26. 470	151. 1	781. 7	1315. 8	236. 12	38. 46
26. 490	144. 6	785. 4	1276. 6	236. 10	38. 46
26. 510	131. 5	792. 6	1165. 6	235. 76	38. 46
26. 530	139. 0	806. 4	1025. 2	235. 71	38. 44
26. 550	139. 0	826. 8	989. 3	235. 69	38. 44
26. 570	137. 1	849. 1	930. 5	235. 72	38. 44
26. 590	145. 5	870. 0	897. 9	236. 36	38. 44
26. 610	152. 1	886. 9	878. 3	237. 12	38. 56
26. 630	157. 7	902. 7	1008. 9	234. 99	38. 39
26. 650	170. 7	920. 0	986. 0	234. 99	38. 39
26. 670	164. 2	941. 5	1031. 8	234. 93	38. 39
26. 690	173. 5	967. 0	1018. 7	238. 23	38. 39
26. 710	165. 1	1000. 8	1051. 3	236. 60	38. 53
26. 730	162. 3	1042. 9	973. 0	234. 65	38. 38
26. 750	153. 0	1090. 5	1018. 7	234. 62	38. 38
26. 770	152. 1	1142. 6	973. 0	236. 35	38. 38
26. 790	139. 9	1195. 6	1067. 7	238. 39	38. 63
26. 810	147. 4	1247. 2	1106. 9	234. 90	38. 38
26. 830	130. 6	1296. 3	1159. 1	234. 92	38. 38
26. 850	123. 1	1342. 1	1234. 2	234. 89	38. 38
26. 870	121. 3	1384. 4	1390. 9	238. 34	38. 38
26. 890	112. 0	1420. 2	1518. 3	236. 59	38. 50
26. 910	100. 8	1449. 8	1635. 8	234. 51	38. 37
26. 930	107. 3	1477. 8	1694. 6	234. 51	38. 37
26. 950	110. 1	1500. 5	1926. 4	235. 88	38. 37
26. 970	110. 1	1516. 6	2060. 3	237. 38	38. 46
26. 990	124. 1	1528. 9	2099. 4	236. 87	38. 42
27. 010	121. 3	1537. 8	2236. 6	236. 85	38. 42
27. 030	126. 9	1544. 8	2367. 2	236. 88	38. 42
27. 050	122. 2	1550. 9	2282. 3	233. 69	38. 32
27. 070	122. 2	1556. 9	2367. 2	237. 18	38. 45
27. 090	124. 1	1563. 6	2386. 8	237. 18	38. 45
27. 110	132. 5	1571. 3	2301. 9	237. 27	38. 45
27. 130	119. 4	1579. 6	2272. 5	232. 66	38. 45
27. 150	112. 0	1587. 9	2305. 1	232. 38	38. 14
27. 170	106. 4	1595. 3	2269. 2	236. 27	38. 41
27. 190	95. 2	1600. 6	2236. 6	236. 27	38. 41
27. 210	97. 0	1603. 8	2243. 1	236. 28	38. 41
27. 230	93. 3	1603. 3	2272. 5	237. 57	38. 50
27. 250	96. 1	1599. 0	2181. 1	234. 93	38. 39
27. 270	96. 1	1593. 2	2115. 8	234. 93	38. 39
27. 290	96. 1	1586. 9	2096. 2	234. 90	38. 39
27. 310	90. 5	1581. 2	2089. 6	236. 89	38. 39
27. 330	92. 4	1575. 8	2050. 5	236. 98	38. 46
27. 350	96. 1	1571. 0	2115. 8	235. 08	38. 33
27. 370	101. 7	1568. 2	2073. 3	235. 07	38. 33
27. 390	112. 9	1568. 0	2047. 2	235. 04	38. 33
27. 410	112. 0	1572. 2	2125. 6	236. 98	38. 40
27. 430	117. 6	1580. 0	2168. 0	236. 10	38. 40
27. 450	127. 8	1589. 0	2115. 8	236. 10	38. 40
27. 470	125. 0	1598. 3	2210. 4	236. 11	38. 40
27. 490	121. 3	1607. 1	2288. 8	234. 52	38. 40
27. 510	122. 2	1616. 5	2354. 1	234. 33	38. 22
27. 530	121. 3	1626. 4	2383. 5	237. 49	38. 44
27. 550	112. 0	1636. 6	2602. 3	237. 49	38. 44
27. 570	122. 2	1649. 3	2693. 7	237. 62	38. 44
27. 590	114. 8	1664. 3	2866. 7	231. 63	38. 21
27. 610	107. 3	1681. 0	3003. 9	237. 73	38. 46
27. 630	104. 5	1699. 6	3186. 7	237. 72	38. 46
27. 650	104. 5	1718. 6	3248. 7	237. 83	38. 46
27. 670	102. 6	1736. 8	3366. 3	233. 68	38. 46
27. 690	113. 8	1752. 8	3500. 1	234. 87	38. 30
27. 710	112. 0	1767. 0	3532. 8	236. 26	38. 41
27. 730	117. 6	1780. 1	3585. 0	236. 30	38. 41
27. 750	104. 5	1792. 0	3545. 9	236. 20	38. 41
27. 770	88. 6	1802. 6	3634. 0	236. 10	38. 42
27. 790	71. 8	1812. 4	3647. 1	235. 85	38. 40
27. 810	84. 9	1821. 2	3647. 1	235. 83	38. 40
27. 830	78. 4	1828. 8	3702. 6	235. 82	38. 40

27.850	87.7	1835.5	3767.9	235.62	38.40
27.870	88.6	1840.8	3797.3	235.82	38.37
27.890	89.6	1844.4	3813.6	236.07	38.39
27.910	89.6	1846.9	3905.0	236.08	38.39
27.930	83.0	1847.0	3908.3	236.07	38.39
27.950	80.2	1845.0	3927.9	236.09	38.41
27.970	89.6	1841.3	3947.5	235.58	38.37
27.990	79.3	1836.0	3852.8	235.60	38.37
28.010	74.6	1830.2	3764.6	235.59	38.37
28.030	80.2	1824.2	3640.5	236.58	38.37
28.050	84.9	1819.2	3660.1	236.31	38.42
28.070	81.2	1814.9	3523.0	235.98	38.40
28.090	84.9	1810.3	3496.9	235.94	38.40
28.110	95.2	1805.3	3451.2	235.75	38.40
28.130	91.4	1799.8	3451.2	235.50	38.34
28.150	91.4	1793.1	3418.5	236.30	38.41
28.170	83.0	1784.6	3304.2	236.35	38.41
28.190	81.2	1774.9	3225.9	236.38	38.41
28.210	75.6	1764.2	3235.7	235.37	38.37
28.230	76.5	1752.6	3203.0	235.26	38.32
28.250	76.5	1740.5	3157.3	235.26	38.32
28.270	94.2	1727.1	3219.3	235.24	38.32
28.290	100.8	1711.9	3222.6	238.39	38.32
28.310	108.2	1695.3	3176.9	238.71	38.63
28.330	116.6	1676.8	3111.6	234.99	38.34
28.350	122.2	1657.1	2987.5	234.96	38.34
28.370	114.8	1637.5	2830.8	234.91	38.34
28.390	112.0	1618.5	2729.6	236.24	38.35
28.410	105.4	1600.9	2628.4	236.46	38.38
28.430	112.9	1583.9	2582.7	236.46	38.38
28.450	105.4	1567.9	2523.9	236.51	38.38
28.470	92.4	1553.2	2439.0	234.64	38.38
28.490	96.1	1538.9	2301.9	234.51	38.23
28.510	98.9	1524.4	2187.6	236.31	38.38
28.530	84.0	1508.7	2086.4	236.28	38.38
28.550	91.4	1492.4	2027.6	236.32	38.38
28.570	109.2	1476.5	1883.9	234.85	38.31
28.590	124.1	1460.6	1929.7	236.51	38.39
28.610	139.0	1443.6	1805.6	236.51	38.39
28.630	141.8	1427.3	1737.0	236.53	38.39
28.650	126.9	1413.5	1593.3	235.68	38.39
28.670	129.7	1400.0	1528.0	235.63	38.33
28.690	124.1	1386.9	1371.3	235.78	38.34
28.710	105.4	1374.8	1325.6	235.77	38.34
28.730	112.0	1364.1	1227.7	236.23	38.34
28.750	130.6	1353.7	1188.5	236.81	38.46
28.770	113.8	1343.2	1201.5	234.98	38.31
28.790	104.5	1331.5	1312.6	234.98	38.31
28.810	105.4	1317.2	1312.6	234.92	38.31
28.830	98.0	1300.3	1319.1	238.25	38.31
28.850	86.8	1278.7	1410.5	236.73	38.44
28.870	104.5	1253.3	1479.1	234.91	38.30
28.890	100.8	1225.0	1374.6	234.91	38.30
28.910	94.2	1191.8	1498.7	235.96	38.30
28.930	100.8	1153.2	1583.6	237.24	38.47
28.950	112.0	1111.1	1616.2	235.78	38.36
28.970	105.4	1062.4	1750.1	235.80	38.36
28.990	125.0	1008.7	1841.5	235.80	38.36
29.010	132.5	956.0	1848.0	236.45	38.36
29.030	133.4	910.4	1946.0	235.37	38.35
29.050	137.1	875.0	1968.8	234.21	38.27
29.070	144.6	844.7	2008.0	234.20	38.27
29.090	132.5	821.3	2099.4	237.16	38.27
29.110	130.6	803.2	2187.6	240.66	38.72
29.130	123.1	787.4	2200.7	233.29	38.25
29.150	116.6	776.4	2282.3	233.30	38.25
29.170	116.6	770.3	2239.8	233.22	38.25
29.190	122.2	767.9	2324.7	241.16	38.25
29.210	119.4	768.6	2279.0	237.18	38.45
29.230	136.2	772.2	2305.1	232.36	38.22
29.250	135.3	780.0	2272.5	232.35	38.22
29.270	132.5	792.0	2354.1	238.31	38.22
29.290	141.8	805.3	2249.6	238.61	38.42
29.310	153.9	818.5	2337.8	239.04	38.44
29.330	151.1	828.1	2288.8	239.04	38.44
29.350	153.0	833.1	2256.2	239.08	38.44
29.370	161.4	830.8	2171.3	227.55	38.14
29.390	152.1	823.3	2092.9	237.80	38.39
29.410	153.9	814.8	2001.5	237.80	38.39
29.430	141.8	808.0	1939.4	237.82	38.39
29.450	148.3	805.5	1910.1	233.74	38.39
29.470	133.4	806.4	1897.0	233.48	38.15
29.490	148.3	812.3	1936.2	236.33	38.33
29.510	148.3	820.6	1900.3	236.33	38.33
29.530	146.5	828.7	1919.9	236.36	38.33
29.550	140.9	833.8	1929.7	235.48	38.32

29.570	139.0	834.7	1867.6	235.66	38.32
29.590	125.9	832.6	1756.6	235.66	38.32
29.610	118.5	826.6	1786.0	235.64	38.32
29.630	125.9	818.7	1737.0	236.61	38.32
29.650	143.7	811.0	1802.3	236.66	38.36
29.670	152.1	805.5	1910.1	236.49	38.35
29.690	159.5	803.9	2057.0	236.46	38.35
29.710	165.1	805.1	2070.0	236.49	38.35
29.730	157.7	808.9	2099.4	234.93	38.29
29.750	135.3	813.5	2089.6	236.02	38.31
29.770	128.7	817.1	2024.3	236.02	38.31
29.790	129.7	818.8	2047.2	236.04	38.31
29.810	118.5	819.4	2106.0	236.74	38.31
29.830	125.9	820.4	2275.7	236.85	38.41
29.850	129.7	822.4	2252.9	235.71	38.34
29.870	125.9	824.3	2360.6	235.68	38.34
29.890	119.4	824.6	2354.1	235.71	38.34
29.910	118.5	822.8	2399.8	233.87	38.24
29.930	120.3	820.0	2432.5	237.34	38.39
29.950	129.7	819.2	2465.1	237.35	38.39
29.970	144.6	823.9	2478.2	237.45	38.39
29.990	146.5	833.8	2497.8	232.69	38.39
30.010	147.4	851.3	2445.5	235.31	38.23
30.030	148.3	873.2	2360.6	238.21	38.45
30.050	142.7	894.3	2445.5	238.22	38.45
30.070	135.3	910.1	2474.9	235.95	38.45
30.090	124.1	919.4	2520.6	233.20	38.11
30.110	124.1	925.1	2468.4	236.66	38.39
30.130	119.4	927.5	2527.2	236.66	38.39
30.150	111.0	929.1	2406.3	236.72	38.39
30.170	105.4	931.3	2321.5	234.45	38.39
30.190	113.8	935.1	2217.0	235.45	38.30
30.210	119.4	941.9	2239.8	236.59	38.40
30.230	115.7	952.6	2037.4	236.56	38.40
30.250	114.8	966.4	1975.4	236.24	38.40
30.270	116.6	979.7	1838.2	235.88	38.37
30.290	110.1	991.1	1707.6	235.88	38.37
30.310	110.1	996.6	1511.7	235.90	38.37
30.330	115.7	995.6	1420.3	235.92	38.37
30.350	125.0	983.7	1204.8	235.63	38.35
30.370	135.3	963.1	1149.3	236.24	38.38
30.390	152.1	939.6	1103.6	236.24	38.38
30.410	137.1	915.1	1113.4	236.22	38.38
30.430	134.3	892.0	1093.8	235.79	38.38
30.450	139.9	871.9	1270.1	235.77	38.36
30.470	127.8	859.3	1247.3	235.99	38.38
30.490	113.8	855.1	1221.1	235.97	38.38
30.510	139.9	855.8	1214.6	235.98	38.38
30.530	139.0	863.3	1266.8	236.11	38.39
30.550	133.4	878.6	1237.5	235.78	38.36
30.570	140.9	899.3	1250.5	235.78	38.36
30.590	136.2	927.6	1283.2	235.79	38.36
30.610	122.2	963.2	1312.6	236.49	38.36
30.630	127.8	1002.7	1286.4	236.55	38.43
30.650	133.4	1043.5	1289.7	235.76	38.36
30.670	131.5	1080.1	1404.0	235.75	38.36
30.690	148.3	1111.2	1515.0	235.72	38.36
30.710	145.5	1133.6	1616.2	236.75	38.41
30.730	148.3	1148.5	1808.8	235.92	38.39
30.750	135.3	1159.6	1913.3	235.92	38.39
30.770	140.9	1166.4	2040.7	235.91	38.39
30.790	127.8	1170.4	2132.1	236.02	38.39
30.810	140.9	1173.7	2184.3	236.01	38.38
30.830	138.1	1175.3	2272.5	236.00	38.38
30.850	138.1	1175.5	2337.8	236.00	38.38
30.870	128.7	1173.7	2279.0	235.99	38.38
30.890	139.0	1170.3	2259.4	236.11	38.38
30.910	129.7	1166.3	2252.9	235.43	38.32
30.930	124.1	1161.6	2207.2	235.44	38.32
30.950	130.6	1157.0	2203.9	235.43	38.32
30.970	125.0	1153.2	2190.9	236.67	38.32
30.990	112.9	1152.4	2210.4	236.34	38.39
31.010	106.4	1154.9	2259.4	235.92	38.35
31.030	104.5	1159.5	2207.2	235.89	38.35
31.050	92.4	1166.3	2197.4	236.43	38.35
31.070	101.7	1174.7	2207.2	237.10	38.48
31.090	101.7	1183.6	2200.7	235.50	38.35
31.110	112.0	1193.5	2282.3	235.49	38.35
31.130	104.5	1204.3	2321.5	235.47	38.35
31.150	110.1	1215.7	2230.0	235.59	38.35
31.170	115.7	1227.5	2207.2	235.90	38.34
31.190	122.2	1239.9	2184.3	236.24	38.37
31.210	109.2	1253.0	2001.5	236.28	38.37
31.230	111.0	1267.8	1851.3	236.68	38.37
31.250	112.0	1284.1	1910.1	237.18	38.49
31.270	110.1	1303.2	1779.5	235.03	38.32

31. 290	111. 0	1321. 5	1848. 0	235. 03	38. 32
31. 310	118. 5	1336. 4	1870. 9	234. 98	38. 32
31. 330	129. 7	1346. 8	1825. 2	236. 47	38. 32
31. 350	126. 9	1351. 6	1825. 2	236. 40	38. 33
31. 370	125. 0	1352. 1	1910. 1	236. 32	38. 32
31. 390	128. 7	1346. 7	1844. 8	236. 35	38. 32
31. 410	136. 2	1336. 2	1831. 7	236. 04	38. 32
31. 430	132. 5	1323. 1	2027. 6	236. 04	38. 32
31. 450	139. 9	1308. 5	1910. 1	235. 56	38. 28
31. 470	131. 5	1294. 7	1864. 3	235. 60	38. 28
31. 490	99. 8	1282. 2	1766. 4	235. 58	38. 28
31. 510	98. 0	1271. 9	1756. 6	236. 81	38. 34
31. 530	105. 4	1262. 9	1720. 7	235. 95	38. 33
31. 550	103. 6	1253. 0	1825. 2	235. 95	38. 33
31. 570	104. 5	1240. 5	2040. 7	235. 92	38. 33
31. 590	127. 8	1227. 2	2243. 1	236. 91	38. 33
31. 610	120. 3	1215. 3	2380. 2	236. 97	38. 39
31. 630	103. 6	1208. 9	2501. 0	236. 40	38. 35
31. 650	105. 4	1209. 0	2641. 4	236. 36	38. 35
31. 670	99. 8	1213. 8	2641. 4	236. 42	38. 35
31. 690	97. 0	1225. 0	2674. 1	232. 79	38. 18
31. 710	100. 8	1240. 9	2772. 0	237. 48	38. 39
31. 730	110. 1	1258. 8	2902. 6	237. 48	38. 39
31. 750	106. 4	1278. 5	2971. 2	237. 55	38. 39
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31. 790	113. 8	1317. 8	3023. 4	234. 31	38. 19
31. 810	108. 2	1336. 2	3036. 5	236. 35	38. 36
31. 830	109. 2	1354. 5	2948. 3	236. 34	38. 36
31. 850	101. 7	1372. 9	2922. 2	236. 36	38. 36
31. 870	101. 7	1392. 2	3033. 2	235. 62	38. 34
31. 890	100. 8	1412. 2	3079. 0	236. 25	38. 36
31. 910	110. 1	1432. 7	3150. 8	236. 25	38. 36
31. 930	116. 6	1452. 4	3173. 6	236. 28	38. 36
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31. 970	111. 0	1488. 1	3203. 0	236. 27	38. 39
31. 990	113. 8	1502. 0	3183. 4	235. 80	38. 35
32. 010	104. 5	1510. 7	3137. 7	235. 78	38. 35
32. 030	102. 6	1514. 4	3033. 2	235. 78	38. 35
32. 050	108. 2	1512. 2	2938. 6	236. 15	38. 35
32. 070	113. 8	1506. 2	2710. 0	236. 08	38. 35
32. 090	110. 1	1494. 7	2579. 4	236. 09	38. 35
32. 110	104. 5	1478. 5	2455. 3	236. 11	38. 35
32. 130	108. 2	1460. 5	2435. 7	235. 83	38. 35
32. 150	98. 9	1440. 2	2377. 0	236. 12	38. 34
32. 170	101. 7	1418. 2	2367. 2	236. 42	38. 37
32. 190	111. 0	1394. 8	2360. 6	236. 41	38. 37
32. 210	118. 5	1370. 6	2275. 7	236. 03	38. 37
32. 230	112. 9	1346. 8	2279. 0	235. 58	38. 31
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32. 290	122. 2	1283. 8	2233. 3	235. 89	38. 34
32. 310	131. 5	1267. 5	2239. 8	236. 18	38. 34
32. 330	127. 8	1255. 5	2066. 8	236. 20	38. 37
32. 350	123. 1	1248. 5	2096. 2	236. 20	38. 37
32. 370	106. 4	1245. 3	2181. 1	236. 19	38. 37
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32. 550	151. 1	1205. 7	2625. 1	236. 23	38. 37
32. 570	149. 3	1206. 9	2540. 2	235. 70	38. 37
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32. 610	130. 6	1217. 9	2638. 2	236. 61	38. 37
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32. 710	116. 6	1256. 3	2585. 9	235. 88	38. 33
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32. 750	123. 1	1266. 7	2425. 9	236. 63	38. 33
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32. 790	108. 2	1272. 6	2556. 5	235. 70	38. 34
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32. 850	144. 6	1278. 9	2866. 7	236. 47	38. 36
32. 870	139. 9	1281. 2	2781. 8	235. 72	38. 32
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33. 050	123. 1	1297. 2	2687. 1	235. 69	38. 32
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33. 170	120. 3	1283. 7	2510. 8	235. 94	38. 35
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33. 710	124. 1	986. 2	2314. 9	236. 02	38. 35
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33. 970	89. 6	1145. 3	2850. 4	236. 49	38. 35
33. 990	98. 9	1147. 8	2824. 3	236. 52	38. 35
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34. 030	113. 8	1146. 5	2703. 5	236. 59	38. 36
34. 050	121. 3	1145. 4	2814. 5	236. 59	38. 36
34. 070	130. 6	1144. 2	2710. 0	236. 59	38. 36
34. 090	128. 7	1142. 6	2556. 5	235. 57	38. 36
34. 110	132. 5	1139. 9	2530. 4	235. 52	38. 29
34. 130	128. 7	1135. 2	2504. 3	236. 11	38. 35
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34. 190	119. 4	1109. 7	2468. 4	235. 98	38. 34
34. 210	111. 0	1099. 8	2520. 6	236. 13	38. 35
34. 230	109. 2	1090. 0	2422. 7	236. 13	38. 35
34. 250	106. 4	1080. 4	2543. 5	236. 16	38. 35
34. 270	108. 2	1070. 5	2602. 3	235. 65	38. 35
34. 290	110. 1	1060. 4	2589. 2	235. 90	38. 32
34. 310	112. 9	1050. 1	2615. 3	236. 18	38. 35
34. 330	107. 3	1039. 9	2654. 5	236. 16	38. 35
34. 350	110. 1	1029. 1	2651. 2	235. 90	38. 35
34. 370	102. 6	1018. 0	2683. 9	235. 58	38. 29
34. 390	102. 6	1007. 6	2696. 9	236. 20	38. 35
34. 410	100. 8	1000. 9	2657. 8	236. 21	38. 35
34. 430	120. 3	1000. 5	2791. 6	236. 21	38. 35
34. 450	112. 9	1006. 0	2896. 1	236. 12	38. 35
34. 470	114. 8	1022. 4	2935. 3	236. 05	38. 35
34. 490	109. 2	1049. 6	2954. 9	235. 96	38. 34
34. 510	111. 0	1082. 6	3131. 2	235. 93	38. 34
34. 530	102. 6	1122. 6	3219. 3	236. 17	38. 34
34. 550	105. 4	1164. 9	3287. 9	236. 45	38. 40
34. 570	107. 3	1206. 4	3431. 6	235. 78	38. 33
34. 590	96. 1	1242. 1	3542. 6	235. 80	38. 33
34. 610	92. 4	1273. 7	3523. 0	235. 80	38. 33
34. 630	90. 5	1303. 5	3490. 3	236. 37	38. 33
34. 650	87. 7	1332. 1	3487. 1	236. 06	38. 36
34. 670	84. 9	1359. 7	3415. 3	235. 71	38. 32
34. 690	92. 4	1386. 4	3447. 9	235. 71	38. 32
34. 710	97. 0	1412. 2	3441. 4	236. 27	38. 32

34.730	89.6	1437.3	3572.0	236.93	38.43
34.750	95.2	1461.9	3663.4	235.78	38.33
34.770	103.6	1484.7	3630.7	235.79	38.33
34.790	111.0	1506.0	3604.6	235.77	38.33
34.810	119.4	1528.1	3663.4	236.67	38.33
34.830	124.1	1548.7	3689.5	236.15	38.37
34.850	118.5	1565.5	3634.0	235.54	38.32
34.870	122.2	1581.6	3751.6	235.52	38.32
34.890	112.9	1597.1	3836.4	236.14	38.32
34.910	105.4	1611.8	3869.1	236.87	38.42
34.930	93.3	1624.8	3725.4	235.80	38.33
34.950	96.1	1636.4	3732.0	235.83	38.33
34.970	77.4	1646.4	3836.4	235.81	38.33
34.990	66.2	1653.5	3908.3	236.41	38.35
35.010	62.5	1658.0	3875.6	236.30	38.36
35.030	79.3	1661.4	3993.2	236.30	38.36
35.050	74.6	1663.0	3937.7	236.30	38.36
35.070	78.4	1662.5	3738.5	235.67	38.36
35.090	89.6	1660.2	3568.7	235.63	38.30
35.110	78.4	1655.7	3555.7	236.38	38.36
35.130	67.2	1649.8	3500.1	236.39	38.36
35.150	74.6	1643.2	3415.3	236.40	38.36
35.170	74.6	1635.1	3392.4	235.81	38.34
35.190	77.4	1627.1	3405.5	235.92	38.32
35.210	81.2	1619.6	3372.8	235.92	38.32
35.230	81.2	1614.0	3382.6	235.91	38.32
35.250	73.7	1610.5	3395.7	236.70	38.32
35.270	75.6	1608.3	3447.9	236.77	38.41
35.290	79.3	1607.3	3513.2	236.09	38.35
35.310	81.2	1605.6	3447.9	236.09	38.35
35.330	86.8	1602.8	3382.6	236.09	38.35
35.350	92.4	1600.4	3402.2	235.76	38.33
35.370	96.1	1600.0	3454.4	236.39	38.36
35.390	97.0	1603.7	3506.7	236.39	38.36
35.410	99.8	1612.0	3650.3	236.41	38.36
35.430	94.2	1623.0	3624.2	235.40	38.36
35.450	90.5	1637.3	3787.5	235.83	38.31
35.470	86.8	1653.0	3722.2	236.33	38.35
35.490	73.7	1668.3	3722.2	236.32	38.35
35.510	69.0	1680.5	3578.5	235.89	38.35
35.530	71.8	1689.1	3679.7	235.37	38.26
35.550	71.8	1695.4	3640.5	236.45	38.36
35.570	71.8	1698.7	3627.5	236.45	38.36
35.590	73.7	1699.2	3549.1	236.46	38.36
35.610	79.3	1698.4	3712.4	235.59	38.36
35.630	87.7	1697.3	3643.8	235.92	38.32
35.650	86.8	1696.8	3555.7	236.30	38.35
35.670	92.4	1697.5	3523.0	236.34	38.35
35.690	88.6	1700.6	3451.2	236.07	38.35
35.710	88.6	1706.0	3363.0	235.76	38.30
35.730	94.2	1712.1	3369.5	236.32	38.36
35.750	95.2	1718.6	3287.9	236.30	38.36
35.770	95.2	1725.3	3291.2	236.31	38.36
35.790	110.1	1731.9	3389.1	235.78	38.36
35.810	115.7	1737.8	3516.5	236.08	38.34
35.830	104.5	1742.4	3513.2	236.41	38.37
35.850	106.4	1745.7	3572.0	236.40	38.37
35.870	102.6	1746.5	3523.0	235.90	38.37
35.890	87.7	1745.3	3376.1	235.31	38.26
35.910	85.8	1743.3	3219.3	236.06	38.34
35.930	88.6	1739.8	3118.1	236.06	38.34
35.950	94.2	1734.1	3062.6	236.06	38.34
35.970	94.2	1726.4	3056.1	236.23	38.34
35.990	106.4	1715.6	3007.1	236.17	38.35
36.010	112.0	1701.8	2997.3	236.08	38.35
36.030	111.0	1683.8	3095.3	236.09	38.35
36.050	117.6	1664.2	3105.1	236.03	38.35
36.070	125.0	1645.9	2977.7	235.95	38.33
36.090	114.8	1625.8	2899.4	236.01	38.34
36.110	116.6	1603.3	2798.2	236.02	38.34
36.130	114.8	1578.9	2726.3	236.02	38.34
36.150	108.2	1550.9	2576.1	236.45	38.37
36.170	104.5	1518.1	2664.3	235.82	38.34
36.190	110.1	1482.2	2749.2	235.82	38.34
36.210	108.2	1445.7	2834.1	235.82	38.34
36.230	115.7	1411.9	2749.2	236.17	38.34
36.250	108.2	1382.4	2768.8	236.18	38.36
36.270	115.7	1359.8	2670.8	235.90	38.34
36.290	125.9	1344.6	2599.0	235.89	38.34
36.310	118.5	1333.6	2442.3	235.87	38.34
36.330	111.0	1326.2	2507.6	236.63	38.38
36.350	122.2	1319.4	2448.8	235.76	38.34
36.370	118.5	1311.4	2468.4	235.76	38.34
36.390	113.8	1299.9	2546.7	235.78	38.34
36.410	115.7	1283.3	2638.2	236.28	38.34
36.430	119.4	1263.6	2546.7	236.29	38.35

36.450	112.0	1240.2	2631.6	235.89	38.32
36.470	113.8	1214.3	2638.2	235.86	38.32
36.490	110.1	1182.8	2618.6	235.85	38.32
36.510	112.9	1150.0	2422.7	236.56	38.35
36.530	118.5	1121.0	2471.7	235.76	38.31
36.550	140.9	1097.2	2419.4	235.76	38.31
36.570	141.8	1076.1	2416.1	235.76	38.31
36.590	138.1	1055.0	2350.8	236.49	38.31
36.610	142.7	1034.4	2488.0	236.37	38.35
36.630	139.9	1017.4	2432.5	236.20	38.34
36.650	125.0	1004.3	2393.3	236.21	38.34
36.670	125.9	992.3	2377.0	236.23	38.34
36.690	138.1	980.3	2318.2	235.15	38.28
36.710	136.2	968.0	2207.2	236.43	38.35
36.730	127.8	955.2	2089.6	236.43	38.35
36.750	133.4	943.1	2040.7	236.45	38.35
36.770	148.3	931.4	1910.1	235.08	38.35
36.790	151.1	921.1	1818.6	235.68	38.27
36.810	156.7	911.5	1821.9	236.37	38.33
36.830	156.7	902.7	1763.1	236.37	38.33
36.850	141.8	895.1	1707.6	236.24	38.33
36.870	133.4	888.6	1772.9	236.11	38.34
36.890	125.9	883.4	1733.7	235.78	38.31
36.910	120.3	879.5	1678.2	235.78	38.31
36.930	135.3	876.5	1720.7	235.77	38.31
36.950	150.2	873.8	1714.2	236.12	38.31
36.970	139.9	871.0	1688.0	236.10	38.33
36.990	148.3	868.6	1740.3	236.07	38.33
37.010	168.9	866.6	1675.0	236.10	38.33
37.030	160.5	866.0	1665.2	236.04	38.33
37.050	167.9	867.2	1684.8	235.95	38.31
37.070	175.4	870.8	1652.1	235.90	38.31
37.090	185.7	876.9	1599.9	235.89	38.31
37.110	165.1	883.8	1639.1	235.87	38.31
37.130	164.2	889.4	1697.8	236.41	38.31
37.150	146.5	890.6	1766.4	236.16	38.33
37.170	139.0	887.6	1857.8	235.87	38.30
37.190	131.5	878.7	2027.6	235.89	38.30
37.210	133.4	865.3	1995.0	237.23	38.30
37.230	142.7	850.3	1968.8	237.37	38.47
37.250	154.9	836.1	1932.9	235.46	38.30
37.270	161.4	824.7	1929.7	235.45	38.30
37.290	153.9	815.7	1753.3	235.42	38.30
37.310	155.8	808.6	1812.1	236.05	38.30
37.330	161.4	802.5	1776.2	236.35	38.32
37.350	146.5	795.8	1808.8	236.35	38.32
37.370	141.8	788.7	1792.5	236.35	38.32
37.390	154.9	782.1	1952.5	236.05	38.32
37.410	167.9	777.2	1985.2	236.04	38.31
37.430	171.7	776.1	2099.4	236.24	38.33
37.450	184.7	779.5	2181.1	236.24	38.33
37.470	188.5	785.7	2298.6	236.26	38.33
37.490	184.7	796.4	2314.9	234.63	38.25
37.510	171.7	810.2	2409.6	236.41	38.33
37.530	164.2	825.8	2435.7	236.41	38.33
37.550	160.5	843.1	2510.8	236.41	38.33
37.570	156.7	861.7	2523.9	236.72	38.33
37.590	147.4	883.9	2615.3	236.78	38.41
37.610	156.7	908.1	2651.2	235.49	38.29
37.630	139.0	932.0	2749.2	235.48	38.29
37.650	139.0	959.4	2703.5	235.45	38.29
37.670	139.9	990.4	2759.0	236.81	38.34
37.690	136.2	1023.3	2674.1	236.11	38.32
37.710	115.7	1058.3	2706.7	236.12	38.32
37.730	119.4	1094.2	2726.3	236.14	38.32
37.750	113.8	1130.9	2817.7	235.75	38.32
37.770	94.2	1166.9	2840.6	236.02	38.31
37.790	85.8	1202.0	2909.2	236.32	38.34
37.810	100.8	1235.5	2922.2	236.29	38.34
37.830	109.2	1267.5	2876.5	235.99	38.34
37.850	107.3	1297.0	2935.3	235.63	38.27
37.870	118.5	1325.8	3118.1	236.23	38.32
37.890	130.6	1352.9	3265.1	236.23	38.32
37.910	119.4	1379.7	3327.1	236.25	38.32
37.930	102.6	1404.8	3398.9	235.72	38.32
37.950	102.6	1427.1	3346.7	236.05	38.31
37.970	96.1	1445.3	3196.5	236.41	38.34
37.990	92.4	1460.9	3111.6	236.40	38.34
38.010	101.7	1472.4	3016.9	235.90	38.34
38.030	116.6	1480.8	2938.6	235.30	38.23
38.050	109.2	1487.3	2794.9	236.29	38.33
38.070	110.1	1491.4	2670.8	236.28	38.33
38.090	110.1	1492.8	2648.0	236.28	38.33
38.110	106.4	1492.3	2628.4	235.58	38.33
38.130	102.6	1489.2	2693.7	235.87	38.30
38.150	100.8	1484.3	2883.0	236.20	38.33

38. 170	106. 4	1478. 8	3033. 2	236. 22	38. 33
38. 190	113. 8	1473. 9	3173. 6	236. 06	38. 33
38. 210	112. 0	1470. 9	3294. 4	235. 86	38. 29
38. 230	112. 0	1469. 7	3261. 8	236. 10	38. 31
38. 250	119. 4	1470. 3	3193. 2	236. 10	38. 31
38. 270	115. 7	1472. 1	3278. 1	236. 11	38. 31
38. 290	97. 0	1475. 1	3154. 0	235. 81	38. 31
38. 310	98. 0	1479. 3	3167. 1	235. 93	38. 32
38. 330	90. 5	1483. 9	3219. 3	235. 93	38. 32
38. 350	92. 4	1489. 7	3209. 6	235. 96	38. 32
38. 370	93. 3	1496. 5	2990. 8	235. 95	38. 32
38. 390	91. 4	1503. 6	3082. 2	235. 93	38. 29
38. 410	107. 3	1510. 6	3124. 7	236. 20	38. 31
38. 430	106. 4	1516. 5	3180. 2	236. 17	38. 31
38. 450	110. 1	1520. 9	3219. 3	236. 17	38. 31
38. 470	105. 4	1522. 3	3216. 1	236. 04	38. 31
38. 490	109. 2	1519. 9	3265. 1	236. 24	38. 32
38. 510	107. 3	1515. 3	3121. 4	236. 24	38. 32
38. 530	122. 2	1508. 1	3052. 8	236. 23	38. 32
38. 550	120. 3	1499. 5	3046. 3	235. 86	38. 32
38. 570	122. 2	1491. 0	3072. 4	235. 83	38. 28
38. 590	130. 6	1484. 6	2912. 4	236. 20	38. 32
38. 610	112. 0	1482. 7	2863. 5	236. 21	38. 32
38. 630	94. 2	1484. 6	2765. 5	236. 22	38. 32
38. 650	84. 0	1492. 0	2759. 0	235. 72	38. 30
38. 670	95. 2	1503. 0	2749. 2	235. 98	38. 30
38. 690	98. 0	1514. 9	2677. 3	235. 98	38. 30
38. 710	95. 2	1524. 9	2634. 9	235. 98	38. 30
38. 730	102. 6	1530. 2	2648. 0	236. 27	38. 30
38. 750	112. 9	1531. 4	2458. 6	236. 29	38. 34
38. 770	107. 3	1525. 7	2344. 3	235. 83	38. 29
38. 790	103. 6	1513. 6	2266. 0	235. 84	38. 29
38. 810	108. 2	1493. 7	2109. 2	235. 83	38. 29
38. 830	108. 2	1467. 9	1874. 1	236. 55	38. 33
38. 850	115. 7	1439. 8	1763. 1	235. 80	38. 29
38. 870	108. 2	1405. 8	1488. 9	235. 80	38. 29
38. 890	112. 0	1366. 7	1312. 6	235. 79	38. 29
38. 910	110. 1	1324. 1	1227. 7	236. 41	38. 29
38. 930	119. 4	1276. 1	1110. 1	236. 10	38. 31
38. 950	118. 5	1223. 4	959. 9	235. 75	38. 28
38. 970	155. 8	1170. 8	959. 9	235. 75	38. 28
38. 990	159. 5	1126. 9	842. 4	236. 30	38. 28
39. 010	163. 3	1096. 8	783. 6	236. 96	38. 39
39. 030	155. 8	1078. 1	764. 0	235. 62	38. 27
39. 050	154. 9	1076. 2	724. 8	235. 62	38. 27
39. 070	122. 2	1089. 8	682. 4	235. 61	38. 27
39. 090	109. 2	1112. 2	682. 4	237. 09	38. 27
39. 110	112. 9	1142. 8	643. 2	236. 21	38. 34
39. 130	110. 1	1178. 5	574. 7	235. 19	38. 25
39. 150	98. 9	1214. 9	581. 2	235. 19	38. 25
39. 170	106. 4	1250. 4	577. 9	236. 28	38. 25
39. 190	113. 8	1284. 0	623. 6	237. 54	38. 42
39. 210	95. 2	1316. 5	604. 0	235. 42	38. 24
39. 230	95. 2	1348. 4	672. 6	235. 44	38. 24
39. 250	91. 4	1381. 0	656. 3	235. 42	38. 24
39. 270	86. 8	1413. 9	662. 8	237. 70	38. 24
39. 290	73. 7	1445. 7	617. 1	236. 18	38. 33
39. 310	71. 8	1474. 5	672. 6	234. 44	38. 18
39. 330	59. 7	1501. 0	666. 1	234. 41	38. 18
39. 350	59. 7	1525. 3	702. 0	236. 57	38. 18
39. 370	52. 2	1547. 8	721. 6	239. 10	38. 53
39. 390	50. 4	1569. 0	786. 9	234. 88	38. 20
39. 410	59. 7	1588. 7	842. 4	234. 89	38. 20
39. 430	63. 4	1606. 5	829. 3	234. 84	38. 20
39. 450	57. 8	1623. 3	855. 4	237. 72	38. 20
39. 470	56. 9	1636. 7	803. 2	236. 66	38. 33
39. 490	70. 0	1645. 8	760. 8	235. 35	38. 24
39. 510	60. 6	1650. 9	656. 3	235. 35	38. 24
39. 530	63. 4	1650. 3	636. 7	235. 58	38. 24
39. 550	63. 4	1644. 6	584. 4	235. 81	38. 22
39. 570	58. 8	1632. 7	604. 0	236. 38	38. 26
39. 590	52. 2	1614. 4	630. 2	236. 38	38. 26
39. 610	46. 6	1592. 2	656. 3	236. 39	38. 26
39. 630	45. 7	1563. 1	662. 8	235. 33	38. 23
39. 650	55. 0	1528. 3	679. 1	235. 82	38. 23
39. 670	51. 3	1491. 6	711. 8	235. 82	38. 23
39. 690	59. 7	1458. 8	695. 5	235. 85	38. 23
39. 710	66. 2	1437. 4	688. 9	235. 93	38. 23
39. 730	66. 2	1427. 4	695. 5	235. 94	38. 24
39. 750	62. 5	1435. 9	711. 8	235. 80	38. 23
39. 770	70. 0	1460. 6	708. 5	235. 79	38. 23
39. 790	75. 6	1492. 7	675. 9	235. 77	38. 23
39. 810	76. 5	1529. 5	728. 1	236. 89	38. 28
39. 830	85. 8	1565. 4	731. 4	235. 25	38. 21
39. 850	84. 0	1598. 7	737. 9	235. 25	38. 21
39. 870	97. 0	1626. 8	702. 0	235. 25	38. 21

39.890	91.4	1649.4	731.4	236.73	38.21
39.910	108.2	1669.3	757.5	236.85	38.32
39.930	102.6	1684.1	839.1	235.44	38.22
39.950	113.8	1693.9	875.0	235.44	38.22
39.970	112.0	1699.1	959.9	235.41	38.22
39.990	103.6	1699.2	1005.6	237.14	38.27
40.010	101.7	1696.8	1116.7	236.05	38.24
40.030	101.7	1691.3	1162.4	236.04	38.24
40.050	98.9	1683.6	1270.1	236.04	38.24
40.070	98.9	1673.8	1335.4	235.49	38.24
40.090	105.4	1663.1	1443.2	235.84	38.23
40.110	95.2	1653.2	1462.7	236.22	38.25
40.130	91.4	1645.0	1626.0	236.21	38.25
40.150	92.4	1639.5	1848.0	235.84	38.25
40.170	82.1	1636.3	2037.4	235.38	38.18
40.190	82.1	1633.4	2363.9	236.32	38.25
40.210	75.6	1630.1	2572.9	236.34	38.25
40.230	77.4	1627.5	2772.0	236.39	38.25
40.250	60.6	1627.3	2935.3	234.35	38.25
40.270	59.7	1630.7	3216.1	235.86	38.14
40.290	61.6	1635.3	3216.1	237.57	38.27
40.310	80.2	1641.1	3412.0	237.56	38.27
40.330	87.7	1647.3	3428.3	235.22	38.27
40.350	105.4	1653.7	3480.6	232.39	37.92
40.370	124.1	1660.3	3474.0	236.68	38.25
40.390	120.3	1668.6	3562.2	236.68	38.25
40.410	118.5	1679.3	3490.3	236.71	38.25
40.430	109.2	1693.9	3653.6	235.26	38.20
40.450	97.0	1711.9	3676.5	236.91	38.28
40.470	80.2	1732.0	3722.2	236.91	38.28
40.490	72.8	1754.5	3797.3	236.93	38.28
40.510	60.6	1778.1	3911.5	233.41	38.28
40.530	73.7	1801.2	3931.1	233.16	37.92
40.550	75.6	1822.7	4136.8	237.60	38.31
40.570	74.6	1841.9	4146.6	237.64	38.31
40.590	74.6	1858.6	4087.9	237.74	38.31
40.610	77.4	1872.4	4012.8	233.26	38.14
40.630	72.8	1883.7	3999.7	236.68	38.29
40.650	65.3	1893.4	3738.5	236.68	38.29
40.670	64.4	1900.3	3637.3	236.71	38.29
40.690	69.0	1904.2	3591.6	235.30	38.29
40.710	78.4	1905.6	3598.1	235.22	38.17
40.730	84.9	1902.0	3415.3	236.19	38.26
40.750	100.8	1893.5	3467.5	236.16	38.26
40.770	100.8	1881.7	3454.4	236.16	38.26
40.790	107.3	1865.7	3356.5	236.92	38.29
40.810	101.7	1844.2	3235.7	235.81	38.21
40.830	84.9	1818.1	3209.6	235.81	38.21
40.850	85.8	1787.9	3039.8	235.84	38.21
40.870	99.8	1754.1	2896.1	235.16	38.21
40.890	101.7	1718.3	2726.3	235.12	38.14
40.910	106.4	1676.2	2572.9	236.22	38.24
40.930	125.0	1626.9	2422.7	236.21	38.24
40.950	126.9	1562.7	2233.3	236.22	38.24
40.970	129.7	1483.8	2102.7	236.20	38.25
40.990	127.8	1410.2	1991.7	235.78	38.23
41.010	130.6	1343.3	1880.7	235.78	38.23
41.030	127.8	1292.9	1792.5	235.75	38.23
41.050	135.3	1249.1	1727.2	235.80	38.23
41.070	139.0	1217.9	1635.8	235.93	38.24
41.090	141.8	1199.4	1583.6	236.05	38.25
41.110	145.5	1189.4	1537.8	236.07	38.25
41.130	142.7	1188.3	1443.2	235.60	38.25
41.150	135.3	1197.0	1423.6	235.05	38.15
41.170	133.4	1211.4	1404.0	235.97	38.24
41.190	136.2	1226.8	1319.1	235.97	38.24
41.210	125.0	1238.5	1368.1	235.96	38.24
41.230	128.7	1246.6	1368.1	236.80	38.24
41.250	136.2	1254.6	1420.3	236.26	38.31
41.270	141.8	1264.9	1462.7	235.63	38.25
41.290	149.3	1277.6	1632.5	235.64	38.25
41.310	151.1	1293.3	1583.6	236.08	38.25
41.330	150.2	1310.3	1661.9	236.57	38.29
41.350	144.6	1326.5	1661.9	235.07	38.15
41.370	127.8	1338.3	1743.5	235.07	38.15
41.390	121.3	1343.2	1874.1	235.03	38.15
41.410	121.3	1342.0	2089.6	237.71	38.15
41.430	124.1	1333.0	2285.5	236.51	38.32
41.450	114.8	1319.5	2501.0	235.06	38.19
41.470	112.9	1305.6	2677.3	235.05	38.19
41.490	98.9	1293.6	2736.1	236.36	38.19
41.510	104.5	1284.7	2755.7	237.93	38.43
41.530	91.4	1278.2	2821.0	235.64	38.23
41.550	89.6	1275.8	2899.4	235.66	38.23
41.570	93.3	1276.6	2954.9	235.69	38.23
41.590	102.6	1279.9	2981.0	235.51	38.23

41. 610	98. 9	1285. 9	3085. 5	235. 91	38. 22
41. 630	112. 0	1293. 3	3131. 2	236. 35	38. 25
41. 650	115. 7	1302. 5	3085. 5	236. 36	38. 25
41. 670	110. 1	1312. 8	3059. 4	235. 09	38. 25
41. 690	115. 7	1324. 3	3124. 7	234. 98	38. 11
41. 710	108. 2	1337. 9	3144. 3	236. 42	38. 24
41. 730	98. 9	1353. 1	3059. 4	236. 41	38. 24
41. 750	97. 0	1368. 4	3059. 4	236. 43	38. 24
41. 770	112. 0	1381. 9	2997. 3	234. 79	38. 17
41. 790	108. 2	1391. 5	2945. 1	236. 23	38. 24
41. 810	119. 4	1397. 3	2834. 1	236. 23	38. 24
41. 830	123. 1	1396. 9	2781. 8	236. 26	38. 24
41. 850	126. 9	1389. 4	2778. 6	236. 19	38. 24
41. 870	123. 1	1376. 6	2772. 0	236. 21	38. 27
41. 890	126. 9	1356. 5	2654. 5	235. 37	38. 19
41. 910	125. 0	1331. 7	2648. 0	235. 34	38. 19
41. 930	121. 3	1304. 5	2569. 6	235. 32	38. 19
41. 950	115. 7	1274. 3	2474. 9	235. 85	38. 19
41. 970	118. 5	1241. 3	2370. 4	236. 57	38. 26
41. 990	116. 6	1208. 1	2350. 8	236. 57	38. 26
42. 010	103. 6	1173. 7	2181. 1	236. 60	38. 26
42. 030	110. 1	1137. 5	2125. 6	235. 88	38. 26
42. 050	128. 7	1099. 0	1955. 8	235. 85	38. 22
42. 070	125. 0	1060. 5	1916. 6	235. 83	38. 22
42. 090	123. 1	1022. 1	1861. 1	235. 85	38. 22
42. 110	141. 8	985. 7	1900. 3	235. 84	38. 22
42. 130	134. 3	955. 6	1844. 8	236. 30	38. 24
42. 150	115. 7	937. 3	1854. 6	235. 81	38. 22
42. 170	127. 8	926. 9	1763. 1	235. 81	38. 22
42. 190	120. 3	925. 0	1766. 4	235. 81	38. 22
42. 210	114. 8	927. 6	1714. 2	235. 90	38. 22
42. 230	115. 7	928. 0	1772. 9	235. 90	38. 21
42. 250	130. 6	919. 7	1750. 1	236. 05	38. 22
42. 270	123. 1	902. 6	1887. 2	236. 05	38. 22
42. 290	136. 2	873. 7	1913. 3	235. 99	38. 22
42. 310	130. 6	835. 2	1972. 1	235. 92	38. 22
42. 330	138. 1	789. 9	1978. 6	236. 06	38. 24
42. 350	145. 5	742. 1	2057. 0	236. 05	38. 24
42. 370	133. 4	698. 8	2063. 5	236. 05	38. 24
42. 390	137. 1	664. 3	2135. 3	235. 69	38. 24
42. 410	146. 5	644. 1	2252. 9	235. 92	38. 21
42. 430	141. 8	638. 4	2331. 3	236. 18	38. 24
42. 450	128. 7	641. 6	2442. 3	236. 19	38. 24
42. 470	133. 4	657. 0	2546. 7	235. 91	38. 24
42. 490	125. 0	683. 3	2710. 0	235. 57	38. 19
42. 510	112. 0	715. 9	2618. 6	236. 22	38. 25
42. 530	103. 6	753. 7	2840. 6	236. 21	38. 25
42. 550	107. 3	794. 3	2987. 5	236. 22	38. 25
42. 570	107. 3	835. 0	3033. 2	235. 69	38. 25
42. 590	115. 7	875. 1	3046. 3	235. 93	38. 22
42. 610	121. 3	915. 2	3343. 4	236. 21	38. 24
42. 630	136. 2	954. 7	3343. 4	236. 22	38. 24
42. 650	126. 9	991. 2	3366. 3	235. 82	38. 24
42. 670	128. 7	1021. 4	3506. 7	235. 35	38. 15
42. 690	132. 5	1049. 1	3480. 6	236. 24	38. 24
42. 710	127. 8	1073. 1	3523. 0	236. 24	38. 24
42. 730	116. 6	1093. 6	3575. 2	236. 26	38. 24
42. 750	122. 2	1116. 4	3575. 2	236. 01	38. 24
42. 770	121. 3	1141. 6	3496. 9	236. 07	38. 23
42. 790	102. 6	1167. 6	3536. 1	236. 13	38. 23
42. 810	111. 0	1193. 7	3405. 5	236. 11	38. 23
42. 830	106. 4	1216. 1	3336. 9	236. 27	38. 23
42. 850	113. 8	1234. 4	3402. 2	236. 29	38. 26
42. 870	109. 2	1244. 5	3451. 2	235. 92	38. 22
42. 890	107. 3	1247. 2	3438. 1	235. 93	38. 22
42. 910	105. 4	1245. 6	3385. 9	235. 93	38. 22
42. 930	117. 6	1239. 4	3415. 3	235. 54	38. 19
42. 950	105. 4	1230. 4	3261. 8	236. 34	38. 24
42. 970	109. 2	1221. 0	3222. 6	236. 34	38. 24
42. 990	125. 9	1213. 2	3287. 9	236. 33	38. 24
43. 010	125. 9	1208. 4	3265. 1	235. 57	38. 24
43. 030	125. 9	1206. 4	3160. 6	235. 52	38. 16
43. 050	126. 9	1210. 7	3124. 7	236. 07	38. 21
43. 070	126. 9	1222. 2	3092. 0	236. 07	38. 21
43. 090	113. 8	1238. 1	3007. 1	236. 08	38. 21
43. 110	112. 0	1258. 6	2990. 8	235. 86	38. 22
43. 130	107. 3	1281. 0	3069. 2	235. 92	38. 22
43. 150	114. 8	1302. 9	3154. 0	235. 92	38. 22
43. 170	120. 3	1320. 8	3030. 0	235. 92	38. 22
43. 190	121. 3	1334. 4	2951. 6	236. 00	38. 22
43. 210	113. 8	1345. 9	3069. 2	236. 00	38. 24
43. 230	119. 4	1355. 8	2990. 8	236. 05	38. 24
43. 250	104. 5	1365. 7	2984. 3	236. 03	38. 24
43. 270	91. 4	1378. 0	3062. 6	236. 03	38. 24
43. 290	95. 2	1392. 6	2997. 3	235. 93	38. 23
43. 310	102. 6	1407. 1	2954. 9	236. 14	38. 25

43.330	101.7	1423.8	3000.6	236.14	38.25
43.350	117.6	1441.7	2948.3	236.14	38.25
43.370	132.5	1460.2	2987.5	235.62	38.25
43.390	120.3	1477.0	3144.3	235.84	38.22
43.410	115.7	1491.5	3190.0	236.10	38.24
43.430	108.2	1503.9	3222.6	236.11	38.24
43.450	109.2	1514.0	3359.7	235.99	38.24
43.470	96.1	1521.7	3408.7	235.83	38.21
43.490	98.0	1528.2	3310.8	236.19	38.24
43.510	97.0	1533.5	3314.0	236.19	38.24
43.530	98.0	1537.9	3160.6	236.20	38.24
43.550	96.1	1542.0	2997.3	235.52	38.24
43.570	101.7	1547.0	2987.5	235.86	38.21
43.590	113.8	1554.3	3013.7	236.24	38.25
43.610	119.4	1563.1	2922.2	236.21	38.25
43.630	120.3	1572.7	2912.4	235.87	38.25
43.650	119.4	1581.4	2870.0	235.46	38.17
43.670	119.4	1588.5	2693.7	236.05	38.23
43.690	103.6	1592.1	2641.4	236.07	38.23
43.710	101.7	1591.7	2582.7	236.10	38.23
43.730	114.8	1589.3	2556.5	236.13	38.23
43.750	110.1	1585.1	2527.2	236.00	38.23
43.770	112.9	1579.6	2572.9	235.87	38.22
43.790	131.5	1573.5	2612.0	235.85	38.22
43.810	140.9	1566.2	2553.3	236.05	38.22
43.830	132.5	1558.5	2579.4	236.28	38.25
43.850	141.8	1550.0	2527.2	235.92	38.22
43.870	137.1	1542.2	2533.7	235.91	38.22
43.890	127.8	1535.9	2399.8	235.89	38.22
43.910	124.1	1530.2	2432.5	236.50	38.22
43.930	125.9	1525.3	2432.5	236.21	38.25
43.950	118.5	1521.4	2478.2	235.88	38.22
43.970	120.3	1518.4	2380.2	235.91	38.22
43.990	120.3	1516.2	2491.2	236.36	38.22
44.010	118.5	1514.6	2504.3	236.39	38.27
44.030	119.4	1514.6	2478.2	235.78	38.21
44.050	127.8	1515.5	2481.4	235.77	38.21
44.070	131.5	1516.4	2599.0	235.76	38.21
44.090	125.9	1515.6	2602.3	236.57	38.25
44.110	128.7	1511.8	2670.8	235.67	38.21
44.130	115.7	1505.3	2742.7	235.67	38.21
44.150	107.3	1494.9	2713.3	235.69	38.21
44.170	112.0	1480.6	2602.3	236.60	38.21
44.190	112.0	1464.0	2595.7	236.66	38.30
44.210	122.2	1443.4	2566.3	235.66	38.21
44.230	135.3	1418.9	2523.9	235.63	38.21
44.250	137.1	1393.5	2576.1	235.61	38.21
44.270	133.4	1371.2	2628.4	237.09	38.28
44.290	142.7	1353.6	2589.2	235.34	38.20
44.310	131.5	1337.5	2687.1	235.34	38.20
44.330	137.1	1321.7	2736.1	235.32	38.20
44.350	124.1	1305.3	2765.5	236.78	38.20
44.370	132.5	1288.2	2732.9	236.87	38.32
44.390	127.8	1270.2	2732.9	235.55	38.20
44.410	129.7	1253.8	2710.0	235.54	38.20
44.430	127.8	1240.8	2768.8	235.52	38.20
44.450	139.0	1234.3	2843.9	236.51	38.23
44.470	131.5	1235.8	3026.7	236.11	38.22
44.490	126.9	1245.4	3085.5	236.11	38.22
44.510	122.2	1265.2	3056.1	236.13	38.22
44.530	101.7	1290.4	3075.7	235.41	38.22
44.550	98.0	1324.3	3141.0	235.35	38.14
44.570	92.4	1364.7	3088.7	236.53	38.24
44.590	101.7	1406.0	3134.5	236.54	38.24
44.610	100.8	1445.3	3186.7	235.86	38.24
44.630	106.4	1480.1	3144.3	235.05	38.11
44.650	97.0	1513.0	3105.1	236.35	38.23
44.670	97.0	1542.9	3190.0	236.37	38.23
44.690	91.4	1569.0	3203.0	236.40	38.23
44.710	95.2	1592.5	3085.5	235.44	38.23
44.730	100.8	1611.5	3069.2	235.83	38.18
44.750	111.0	1626.8	3013.7	236.29	38.22
44.770	116.6	1639.9	2850.4	236.26	38.22
44.790	116.6	1650.3	2843.9	235.88	38.22
44.810	109.2	1658.5	2873.3	235.43	38.14
44.830	111.0	1665.5	3010.4	236.35	38.22
44.850	110.1	1671.6	3013.7	236.35	38.22
44.870	98.9	1676.7	3023.4	236.38	38.22
44.890	98.9	1681.3	2971.2	235.36	38.22
44.910	112.9	1685.2	2967.9	235.71	38.17
44.930	120.3	1687.6	2830.8	236.10	38.21
44.950	122.2	1689.0	2798.2	236.07	38.21
44.970	125.0	1688.0	2801.4	236.01	38.21
44.990	132.5	1684.3	2785.1	235.92	38.20
45.010	116.6	1676.5	2745.9	236.09	38.21
45.030	110.1	1664.4	2615.3	236.09	38.21

45.050	110.1	1650.9	2605.5	236.10	38.21
45.070	127.8	1635.9	2644.7	236.08	38.21
45.090	123.1	1621.0	2602.3	235.95	38.21
45.110	125.0	1606.1	2543.5	235.81	38.20
45.130	129.7	1592.3	2576.1	235.83	38.20
45.150	133.4	1579.3	2579.4	236.18	38.20
45.170	107.3	1566.7	2514.1	236.20	38.23
45.190	106.4	1553.1	2638.2	235.93	38.21
45.210	112.9	1538.1	2739.4	235.93	38.21
45.230	103.6	1522.8	2765.5	235.93	38.21
45.250	101.7	1508.2	2713.3	235.45	38.17
45.270	110.1	1495.0	2778.6	236.11	38.20
45.290	106.4	1483.1	2693.7	236.11	38.20
45.310	112.9	1472.9	2585.9	236.08	38.20
45.330	125.0	1463.8	2585.9	236.17	38.20
45.350	125.0	1455.1	2585.9	236.20	38.24
45.370	127.8	1446.3	2501.0	235.78	38.20
45.390	142.7	1437.8	2448.8	235.80	38.20
45.410	140.9	1430.1	2461.9	235.79	38.20
45.430	127.8	1425.2	2488.0	236.47	38.23
45.450	116.6	1424.0	2484.7	235.80	38.20
45.470	116.6	1425.4	2556.5	235.80	38.20
45.490	101.7	1429.5	2569.6	235.80	38.20
45.510	96.1	1434.8	2602.3	236.23	38.20
45.530	102.6	1439.5	2556.5	236.25	38.23
45.550	113.8	1441.8	2520.6	235.96	38.20
45.570	98.9	1440.8	2435.7	235.98	38.20
45.590	104.5	1437.4	2383.5	235.98	38.20
45.610	98.0	1430.3	2370.4	236.27	38.21
45.630	99.8	1420.4	2350.8	235.91	38.20
45.650	111.0	1407.7	2311.7	235.91	38.20
45.670	123.1	1394.2	2246.4	235.90	38.20
45.690	126.9	1382.4	2314.9	236.08	38.20
45.710	135.3	1372.3	2347.6	236.09	38.21
45.730	130.6	1364.0	2341.0	235.92	38.19
45.750	126.9	1354.4	2380.2	235.91	38.19
45.770	140.9	1342.6	2373.7	236.02	38.19
45.790	133.4	1329.3	2360.6	236.15	38.21
45.810	137.1	1317.1	2249.6	236.11	38.21
45.830	138.1	1305.3	2262.7	236.12	38.21
45.850	134.3	1295.9	2318.2	236.13	38.21
45.870	121.3	1288.1	2363.9	235.79	38.21
45.890	115.7	1283.0	2295.3	235.84	38.19
45.910	97.0	1277.6	2357.4	235.90	38.19
45.930	108.2	1271.4	2416.1	235.93	38.19
45.950	97.0	1263.1	2399.8	235.82	38.19
45.970	103.6	1251.0	2523.9	235.66	38.14
45.990	105.4	1232.9	2589.2	236.48	38.21
46.010	119.4	1201.7	2788.4	236.46	38.21
46.030	104.5	1173.5	2876.5	236.45	38.21
46.050	104.5	1157.4	3079.0	235.90	38.21
46.070	95.2	1167.4	3268.3	235.91	38.20
46.090	97.0	1192.8	3441.4	235.93	38.20
46.110	94.2	1233.7	3441.4	235.92	38.20
46.130	98.0	1281.2	3470.8	235.89	38.20
46.150	90.5	1324.0	3444.6	235.85	38.18
46.170	85.8	1361.6	3431.6	235.95	38.19
46.190	84.0	1398.4	3392.4	235.98	38.19
46.210	74.6	1437.1	3451.2	235.99	38.19
46.230	67.2	1474.4	3496.9	235.69	38.18
46.250	76.5	1508.2	3565.4	236.04	38.19
46.270	76.5	1538.4	3532.8	236.04	38.19
46.290	80.2	1561.9	3673.2	236.02	38.19
46.310	88.6	1578.2	3630.7	235.47	38.19
46.330	96.1	1589.3	3604.6	235.42	38.11
46.350	101.7	1593.1	3555.7	236.32	38.20
46.370	109.2	1590.5	3395.7	236.34	38.20
46.390	107.3	1584.1	3291.2	236.35	38.20
46.410	104.5	1573.1	3183.4	236.01	38.19
46.430	99.8	1558.0	3101.8	236.04	38.19
46.450	86.8	1541.2	2945.1	236.04	38.19
46.470	86.8	1522.4	3111.6	236.04	38.19
46.490	83.0	1503.4	2981.0	236.08	38.19
46.510	83.0	1484.8	2896.1	236.09	38.20
46.530	84.0	1467.8	2821.0	235.84	38.18
46.550	97.0	1452.5	2791.6	235.84	38.18
46.570	85.8	1437.4	2595.7	235.83	38.18
46.590	92.4	1425.1	2778.6	236.10	38.18
46.610	96.1	1417.6	2932.0	236.09	38.19
46.630	94.2	1415.8	3075.7	236.09	38.19
46.650	90.5	1419.9	3196.5	236.09	38.19
46.670	109.2	1426.8	3268.3	235.65	38.19
46.690	113.8	1436.7	3229.1	235.93	38.17
46.710	112.0	1447.3	3232.4	236.23	38.20
46.730	113.8	1457.3	3075.7	236.24	38.20
46.750	117.6	1465.9	2912.4	235.99	38.20

46. 770	99. 8	1474. 6	3023. 4	235. 71	38. 16
46. 790	88. 6	1484. 0	3062. 6	235. 99	38. 19
46. 810	88. 6	1494. 2	3147. 5	236. 00	38. 19
46. 830	80. 2	1504. 9	3225. 9	236. 00	38. 19
46. 850	69. 0	1516. 1	3434. 8	236. 69	38. 19
46. 870	83. 0	1527. 8	3376. 1	236. 14	38. 22
46. 890	89. 6	1539. 9	3320. 6	235. 53	38. 16
46. 910	98. 9	1551. 6	3242. 2	235. 48	38. 16
46. 930	103. 6	1563. 1	3307. 5	236. 06	38. 16
46. 950	105. 4	1574. 4	3301. 0	236. 74	38. 27
46. 970	99. 8	1585. 0	3333. 6	235. 83	38. 18
46. 990	104. 5	1592. 8	3310. 8	235. 85	38. 18
47. 010	93. 3	1596. 0	3304. 2	235. 85	38. 18
47. 030	100. 8	1595. 5	3271. 6	236. 37	38. 18
47. 050	106. 4	1589. 0	3258. 5	236. 15	38. 22
47. 070	111. 0	1577. 0	3183. 4	235. 88	38. 20
47. 090	105. 4	1561. 2	3150. 8	235. 87	38. 20
47. 110	111. 0	1540. 5	3065. 9	235. 70	38. 20
47. 130	118. 5	1516. 4	2974. 5	235. 46	38. 11
47. 150	125. 9	1488. 8	2896. 1	236. 22	38. 19
47. 170	130. 6	1463. 6	2853. 7	236. 23	38. 19
47. 190	141. 8	1444. 5	2821. 0	236. 25	38. 19
47. 210	136. 2	1431. 1	2788. 4	235. 72	38. 19
47. 230	133. 4	1422. 8	2791. 6	235. 81	38. 17
47. 250	127. 8	1417. 5	2811. 2	235. 91	38. 18
47. 270	118. 5	1415. 9	2811. 2	235. 92	38. 18
47. 290	115. 7	1417. 6	2824. 3	236. 09	38. 18
47. 310	119. 4	1422. 0	2752. 4	236. 11	38. 20
47. 330	101. 7	1431. 8	2912. 4	235. 95	38. 19
47. 350	97. 0	1447. 3	2932. 0	235. 95	38. 19
47. 370	91. 4	1465. 1	3101. 8	235. 95	38. 19
47. 390	83. 0	1484. 7	3186. 7	235. 77	38. 17
47. 410	81. 2	1504. 5	3454. 4	236. 17	38. 19
47. 430	99. 8	1524. 5	3480. 6	236. 17	38. 19
47. 450	110. 1	1544. 2	3539. 3	236. 16	38. 19
47. 470	128. 7	1563. 8	3523. 0	235. 57	38. 19
47. 490	125. 0	1584. 0	3581. 8	235. 54	38. 14
47. 510	112. 0	1604. 4	3653. 6	236. 12	38. 20
47. 530	98. 9	1625. 2	3748. 3	236. 14	38. 20
47. 550	100. 8	1645. 7	3807. 1	236. 15	38. 20
47. 570	88. 6	1666. 2	3810. 3	235. 45	38. 15
47. 590	79. 3	1686. 1	3865. 8	236. 36	38. 20
47. 610	88. 6	1706. 0	3846. 2	236. 36	38. 20
47. 630	86. 8	1725. 1	3627. 5	236. 33	38. 20
47. 650	77. 4	1743. 7	3728. 7	235. 57	38. 20
47. 670	72. 8	1761. 1	3604. 6	235. 53	38. 13
47. 690	84. 0	1777. 1	3634. 0	236. 05	38. 18
47. 710	74. 6	1791. 3	3506. 7	236. 07	38. 18
47. 730	70. 9	1804. 5	3656. 9	236. 07	38. 18
47. 750	71. 8	1815. 5	3457. 7	235. 96	38. 19
47. 770	75. 6	1824. 3	3542. 6	235. 67	38. 17
47. 790	84. 9	1831. 9	3503. 4	235. 67	38. 17
47. 810	98. 9	1836. 4	3415. 3	235. 67	38. 17
47. 830	113. 8	1837. 3	3297. 7	237. 00	38. 17
47. 850	111. 0	1834. 2	3356. 5	237. 11	38. 33
47. 870	112. 0	1827. 4	3382. 6	235. 47	38. 18
47. 890	98. 9	1818. 4	3245. 5	235. 46	38. 18
47. 910	92. 4	1806. 1	3265. 1	235. 80	38. 18
47. 930	91. 4	1791. 3	3291. 2	236. 19	38. 22
47. 950	98. 9	1774. 9	3252. 0	236. 00	38. 21
47. 970	101. 7	1756. 8	3127. 9	236. 01	38. 21
47. 990	119. 4	1736. 6	3082. 2	236. 02	38. 21
48. 010	126. 9	1716. 0	3049. 6	235. 89	38. 21
48. 030	124. 1	1695. 6	2938. 6	236. 15	38. 17
48. 050	124. 1	1676. 9	2843. 9	236. 45	38. 20
48. 070	118. 5	1659. 5	2837. 3	236. 43	38. 20
48. 090	109. 2	1644. 1	2870. 0	235. 86	38. 20
48. 110	111. 0	1630. 3	2915. 7	235. 21	38. 10
48. 130	111. 0	1617. 5	2837. 3	236. 30	38. 21
48. 150	110. 1	1604. 6	2710. 0	236. 31	38. 21
48. 170	112. 0	1590. 7	2690. 4	236. 33	38. 21
48. 190	109. 2	1575. 4	2605. 5	235. 12	38. 21
48. 210	110. 1	1557. 4	2507. 6	235. 67	38. 10
48. 230	123. 1	1536. 9	2572. 9	236. 31	38. 17
48. 250	127. 8	1514. 8	2631. 6	236. 31	38. 17
48. 270	124. 1	1491. 0	2514. 1	235. 88	38. 17
48. 290	133. 4	1465. 0	2406. 3	235. 41	38. 11
48. 310	132. 5	1437. 8	2445. 5	236. 13	38. 18
48. 330	133. 4	1409. 0	2321. 5	236. 14	38. 18
48. 350	129. 7	1379. 4	2295. 3	236. 15	38. 18
48. 370	135. 3	1346. 7	2288. 8	235. 84	38. 18
48. 390	128. 7	1315. 4	2318. 2	235. 91	38. 18
48. 410	125. 0	1289. 1	2220. 2	235. 98	38. 19
48. 430	114. 8	1264. 4	2252. 9	236. 00	38. 19
48. 450	117. 6	1242. 2	2318. 2	235. 94	38. 19
48. 470	123. 1	1222. 1	2279. 0	235. 85	38. 13

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48.490	146.5	1207.3	2259.4	236.19	38.17
48.510	156.7	1197.8	2347.6	236.15	38.17
48.530	154.9	1191.1	2354.1	236.15	38.17
48.550	163.3	1187.4	2308.4	236.04	38.18
48.570	169.8	1185.3	2308.4	235.72	38.16
48.590	141.8	1183.5	2301.9	235.72	38.16
48.610	139.0	1181.4	2135.3	235.74	38.16
48.630	140.9	1178.5	2053.7	236.45	38.16
48.650	131.5	1175.0	1968.8	236.51	38.25
48.670	125.0	1171.4	2001.5	235.59	38.16
48.690	134.3	1167.7	1959.0	235.60	38.16
48.710	141.8	1164.0	1939.4	235.59	38.16
48.730	156.7	1160.1	1988.4	236.47	38.20
48.750	148.3	1155.3	2053.7	235.68	38.16
48.770	148.3	1150.0	2001.5	235.68	38.16
48.790	150.2	1144.3	1985.2	235.67	38.16
48.810	161.4	1138.5	2106.0	236.34	38.16
48.830	142.7	1132.8	2086.4	236.37	38.22
48.850	149.3	1127.8	2145.1	235.85	38.17
48.870	156.7	1124.6	2158.2	235.85	38.17
48.890	149.3	1122.8	2190.9	235.84	38.17
48.910	127.8	1122.4	2050.5	236.50	38.21
48.930	144.6	1122.7	2076.6	235.68	38.16
48.950	139.0	1123.6	2004.7	235.68	38.16
48.970	126.9	1125.0	2047.2	235.67	38.16
48.990	132.5	1126.6	2073.3	236.58	38.16
49.010	131.5	1128.2	2210.4	236.22	38.21
49.030	120.3	1129.6	2213.7	235.79	38.17
49.050	120.3	1130.9	2187.6	235.80	38.17
49.070	128.7	1131.8	2177.8	235.79	38.17
49.090	120.3	1131.6	2138.6	235.76	38.14
49.110	118.5	1130.3	2001.5	236.23	38.19
49.130	122.2	1126.7	1972.1	236.23	38.19
49.150	126.9	1120.8	1968.8	236.25	38.19
49.170	117.6	1113.5	1883.9	235.65	38.19
49.190	129.7	1104.1	1877.4	235.88	38.16
49.210	129.7	1092.1	1900.3	236.14	38.18
49.230	118.5	1078.3	1867.6	236.12	38.18
49.250	123.1	1066.4	1890.5	236.02	38.18
49.270	134.3	1058.5	1955.8	235.90	38.16
49.290	136.2	1053.6	1929.7	236.24	38.19
49.310	135.3	1051.2	1985.2	236.25	38.19
49.330	148.3	1049.5	1965.6	236.28	38.19
49.350	157.7	1048.0	1880.7	235.55	38.15
49.370	168.9	1046.5	1877.4	236.17	38.18
49.390	165.1	1046.2	1864.3	236.17	38.18
49.410	166.1	1049.2	1870.9	236.15	38.18
49.430	161.4	1055.1	1939.4	235.80	38.18
49.450	146.5	1062.6	1985.2	235.77	38.13
49.470	131.5	1070.4	1962.3	236.21	38.18
49.490	112.9	1077.2	2037.4	236.23	38.18
49.510	125.9	1082.5	2122.3	236.23	38.18
49.530	121.3	1085.9	2106.0	235.69	38.15
49.550	129.7	1088.3	2190.9	235.94	38.15
49.570	129.7	1090.8	2190.9	235.94	38.15
49.590	140.9	1093.1	2194.1	235.92	38.15
49.610	127.8	1094.9	2168.0	236.01	38.15
49.630	142.7	1096.3	2161.5	236.02	38.16
49.650	132.5	1096.6	2083.1	236.20	38.18
49.670	126.9	1095.8	2115.8	236.22	38.18
49.690	138.1	1094.2	2154.9	236.22	38.18
49.710	158.6	1091.8	2070.0	235.95	38.17
49.730	145.5	1088.3	2076.6	236.06	38.18
49.750	143.7	1084.2	2083.1	236.06	38.18
49.770	164.2	1079.6	2122.3	236.04	38.18
49.790	165.1	1075.2	2073.3	236.17	38.18
49.810	148.3	1071.2	2223.5	236.17	38.18
49.830	161.4	1068.0	2262.7	235.97	38.16
49.850	171.7	1066.0	2337.8	235.96	38.16
49.870	158.6	1065.1	2272.5	235.96	38.16
49.890	141.8	1065.5	2269.2	236.02	38.16
49.910	151.1	1066.5	2168.0	235.99	38.16
49.930	149.3	1067.9	2096.2	235.99	38.16
49.950	137.1	1069.6	2053.7	236.02	38.16
49.970	129.7	1071.1	2132.1	236.10	38.16
49.990	139.9	1072.4	2145.1	236.00	38.17
50.010	131.5	1073.8	2181.1	235.88	38.16
50.030	112.9	1075.5	2305.1	235.86	38.16
50.050	109.2	1077.0	2344.3	235.95	38.16
50.070	120.3	1078.0	2321.5	236.03	38.16
50.090	118.5	1078.8	2367.2	235.97	38.16
50.110	104.5	1078.8	2334.5	235.96	38.16
50.130	109.2	1078.0	2347.6	235.95	38.16
50.150	120.3	1076.5	2262.7	235.91	38.16
50.170	98.0	1074.7	2357.4	236.02	38.16
50.190	101.7	1072.9	2314.9	236.13	38.17

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50.210	116.6	1071.3	2341.0	236.16	38.17
50.230	115.7	1070.0	2158.2	236.04	38.17
50.250	109.2	1069.0	2220.2	235.90	38.15
50.270	135.3	1068.2	2154.9	235.96	38.16
50.290	124.1	1067.3	2203.9	235.95	38.16
50.310	129.7	1066.6	2226.8	235.93	38.16
50.330	135.3	1066.6	2474.9	236.19	38.16
50.350	136.2	1067.3	2425.9	236.04	38.17
50.370	113.8	1068.7	2367.2	235.86	38.15
50.390	119.4	1070.8	2341.0	235.86	38.15
50.410	109.2	1074.2	2403.1	236.04	38.15
50.430	103.6	1079.1	2416.1	236.23	38.19
50.450	111.0	1084.8	2468.4	235.94	38.16
50.470	122.2	1092.2	2546.7	235.95	38.16
50.490	135.3	1101.1	2631.6	235.96	38.16
50.510	117.6	1110.4	2631.6	236.18	38.16
50.530	118.5	1119.9	2507.6	236.10	38.18
50.550	112.9	1129.1	2582.7	236.00	38.17
50.570	112.9	1140.0	2778.6	235.95	38.17
50.590	95.2	1151.7	2791.6	236.01	38.17
50.610	98.9	1163.2	2824.3	236.08	38.17
50.630	96.1	1176.4	2967.9	236.07	38.17
50.650	91.4	1191.8	2971.2	236.08	38.17
50.670	84.0	1207.9	3023.4	236.10	38.17
50.690	86.8	1224.0	3023.4	236.22	38.19
50.710	97.0	1238.2	2994.1	235.87	38.17
50.730	95.2	1250.3	3026.7	235.87	38.17
50.750	94.2	1260.5	3131.2	235.85	38.17
50.770	93.3	1269.8	2981.0	236.43	38.17
50.790	84.0	1278.7	3013.7	236.47	38.22
50.810	83.0	1288.6	3010.4	235.96	38.17
50.830	90.5	1299.2	2971.2	235.95	38.17
50.850	94.2	1312.7	2860.2	235.95	38.17
50.870	104.5	1329.8	2919.0	236.15	38.17
50.890	112.0	1346.5	2961.4	236.11	38.17
50.910	115.7	1360.4	3105.1	236.11	38.17
50.930	104.5	1368.9	3131.2	236.14	38.17
50.950	110.1	1377.7	3209.6	235.92	38.17
50.970	87.7	1387.5	3111.6	235.92	38.17
50.990	78.4	1400.2	3003.9	236.03	38.18
51.010	89.6	1414.5	2964.7	236.02	38.18
51.030	93.3	1429.8	2932.0	236.03	38.18
51.050	84.0	1445.0	2892.8	236.06	38.17
51.070	104.5	1458.2	2909.2	236.18	38.17
51.090	119.4	1468.4	2876.5	236.18	38.17
51.110	110.1	1471.9	2745.9	236.19	38.17
51.130	123.1	1469.7	2644.7	235.72	38.17
51.150	119.4	1460.9	2651.2	235.69	38.11
51.170	118.5	1446.0	2481.4	236.29	38.17
51.190	122.2	1426.8	2520.6	236.26	38.17
51.210	116.6	1402.9	2488.0	236.01	38.17
51.230	103.6	1374.8	2461.9	235.73	38.15
51.250	109.2	1345.0	2396.6	235.83	38.16
51.270	113.8	1311.7	2412.9	235.85	38.16
51.290	102.6	1275.3	2360.6	235.86	38.16
51.310	102.6	1236.1	2354.1	236.12	38.16
51.330	106.4	1195.5	2416.1	236.13	38.17
51.350	114.8	1157.1	2367.2	236.14	38.17
51.370	105.4	1122.3	2439.0	236.09	38.17
51.390	111.0	1093.3	2399.8	235.82	38.17
51.410	115.7	1068.1	2311.7	235.51	38.10
51.430	121.3	1044.3	2226.8	236.29	38.17
51.450	120.3	1018.7	2217.0	236.30	38.17
51.470	116.6	990.1	2148.4	236.32	38.17
51.490	127.8	960.2	2115.8	235.73	38.17
51.510	132.5	931.5	2158.2	235.83	38.15
51.530	115.7	905.3	2073.3	235.96	38.16
51.550	119.4	880.5	2027.6	235.98	38.16
51.570	125.0	857.8	2057.0	235.94	38.16
51.590	120.3	836.8	2053.7	235.87	38.12
51.610	111.0	816.4	2066.8	236.37	38.17
51.630	133.4	797.5	2092.9	236.36	38.17
51.650	131.5	780.2	2037.4	236.36	38.17
51.670	146.5	763.9	1848.0	236.07	38.17
51.690	147.4	750.4	1838.2	236.09	38.19
51.710	147.4	740.4	1681.5	236.10	38.19
51.730	143.7	732.3	1642.3	236.10	38.19
51.750	147.4	726.3	1629.3	235.77	38.19
51.770	138.1	722.8	1714.2	235.39	38.09
51.790	132.5	723.5	1622.7	235.92	38.14
51.810	149.3	728.2	1622.7	235.90	38.14
51.830	158.6	735.4	1616.2	235.91	38.14
51.850	151.1	744.4	1495.4	235.72	38.11
51.870	154.9	753.7	1547.6	236.40	38.16
51.890	154.9	762.0	1560.7	236.40	38.16
51.910	141.8	768.0	1573.8	236.45	38.16

51.930	141.8	771.2	1521.5	235.64	38.16
51.950	160.5	772.2	1632.5	235.60	38.08
51.970	162.3	770.1	1586.8	236.31	38.15
51.990	163.3	764.8	1612.9	236.30	38.15
52.010	161.4	758.2	1652.1	236.31	38.15
52.030	142.7	752.3	1717.4	235.72	38.14
52.050	131.5	749.2	1645.6	236.11	38.18
52.070	127.8	748.5	1573.8	236.11	38.18
52.090	136.2	752.2	1573.8	236.10	38.18
52.110	143.7	761.1	1501.9	236.00	38.18
52.130	160.5	775.9	1423.6	236.00	38.18
52.150	155.8	796.6	1423.6	235.98	38.18
52.170	150.2	819.6	1433.4	235.95	38.18
52.190	146.5	845.0	1420.3	235.95	38.18
52.210	145.5	868.6	1462.7	235.93	38.17
52.230	149.3	888.6	1456.2	236.17	38.19
52.250	150.2	901.7	1410.5	236.18	38.19
52.270	160.5	906.5	1407.2	236.19	38.19
52.290	173.5	905.5	1309.3	235.92	38.19
52.310	176.3	897.9	1247.3	236.02	38.18
52.330	164.2	886.1	1244.0	236.14	38.19
52.350	169.8	872.4	1296.2	236.15	38.19
52.370	165.1	858.2	1296.2	236.10	38.19
52.390	164.2	843.9	1364.8	236.04	38.20
52.410	162.3	829.4	1312.6	236.02	38.19
52.430	174.5	814.6	1361.5	236.03	38.19
52.450	178.2	800.9	1328.9	236.04	38.19
52.470	174.5	787.9	1237.5	236.13	38.19
52.490	160.5	775.1	1227.7	236.06	38.19
52.510	163.3	760.7	1250.5	235.99	38.18
52.530	146.5	744.1	1230.9	235.99	38.18
52.550	131.5	721.9	1276.6	236.14	38.18
52.570	135.3	691.4	1390.9	236.30	38.21
52.590	120.3	653.5	1351.7	235.96	38.17
52.610	116.6	604.8	1518.3	235.96	38.17
52.630	129.7	554.1	1501.9	235.95	38.17
52.650	125.9	508.2	1534.6	236.09	38.17
52.670	133.4	475.2	1453.0	236.04	38.18
52.690	140.9	452.7	1557.4	235.98	38.17
52.710	162.3	435.1	1531.3	235.97	38.17
52.730	153.9	423.6	1541.1	236.13	38.17
52.750	157.7	416.0	1488.9	236.30	38.19
52.770	155.8	410.4	1554.2	235.71	38.13
52.790	167.0	406.7	1495.4	235.72	38.13
52.810	144.6	404.6	1400.7	235.72	38.13
52.830	132.5	403.3	1420.3	236.30	38.13
52.850	133.4	403.1	1482.3	236.14	38.17
52.870	129.7	403.6	1482.3	235.94	38.15
52.890	120.3	405.2	1501.9	235.93	38.15
52.910	126.9	407.3	1547.6	236.47	38.15
52.930	138.1	409.8	1554.2	236.52	38.23
52.950	148.3	412.7	1531.3	235.97	38.18
52.970	144.6	415.6	1573.8	235.96	38.18
52.990	163.3	417.5	1619.5	235.95	38.18
53.010	149.3	418.1	1577.0	236.39	38.21
53.030	139.0	418.1	1642.3	235.75	38.17
53.050	129.7	418.1	1550.9	235.75	38.17
53.070	127.8	418.1	1593.3	235.75	38.17
53.090	105.4	418.4	1557.4	236.83	38.17
53.110	103.6	419.8	1537.8	236.90	38.28
53.130	115.7	423.5	1472.5	235.84	38.17
53.150	124.1	428.8	1531.3	235.84	38.17
53.170	127.8	434.9	1407.2	235.84	38.17
53.190	139.0	441.6	1351.7	236.12	38.19
53.210	150.2	449.2	1407.2	236.01	38.20
53.230	148.3	457.5	1400.7	236.01	38.20
53.250	167.0	466.8	1439.9	236.02	38.20
53.270	180.1	477.2	1433.4	235.94	38.20
53.290	191.3	489.8	1400.7	235.92	38.16
53.310	205.2	504.1	1351.7	235.94	38.17
53.330	218.3	517.5	1322.3	235.93	38.17
53.350	200.6	529.8	1322.3	235.93	38.17
53.370	187.5	541.0	1371.3	236.16	38.17
53.390	180.1	552.8	1390.9	236.77	38.23
53.410	166.1	564.7	1449.7	236.77	38.23
53.430	165.1	575.9	1439.9	236.80	38.23
53.450	172.6	585.8	1384.4	234.85	38.23
53.470	183.8	595.0	1368.1	234.74	38.02
53.490	191.3	603.5	1377.9	236.38	38.18
53.510	204.3	611.1	1345.2	236.38	38.18
53.530	205.2	618.9	1345.2	235.77	38.18
53.550	207.1	627.1	1332.1	235.08	38.05
53.570	199.7	636.7	1293.0	236.32	38.18
53.590	183.8	648.1	1309.3	236.34	38.18
53.610	161.4	662.8	1341.9	236.37	38.18
53.630	150.2	680.7	1381.1	235.31	38.18

53.650	142.7	705.6	1371.3	235.88	38.14
53.670	140.9	737.2	1390.9	236.48	38.21
53.690	136.2	772.6	1338.7	236.50	38.21
53.710	131.5	811.4	1247.3	236.07	38.21
53.730	131.5	848.7	1260.3	235.60	38.15
53.750	129.7	881.8	1279.9	235.92	38.18
53.770	119.4	905.2	1417.0	235.90	38.18
53.790	134.3	919.9	1449.7	235.87	38.18
53.810	144.6	928.7	1580.3	236.70	38.18
53.830	150.2	925.4	1567.2	236.17	38.22
53.850	137.1	911.3	1655.4	235.59	38.16
53.870	154.9	892.4	1622.7	235.58	38.16
53.890	145.5	878.2	1727.2	236.38	38.16
53.910	154.9	873.1	1792.5	237.30	38.33
53.930	154.9	877.8	2001.5	235.61	38.16
53.950	169.8	890.4	2109.2	235.63	38.16
53.970	171.7	906.6	2174.5	235.63	38.16
53.990	169.8	924.1	2233.3	236.50	38.19
54.010	167.9	940.5	2259.4	235.98	38.17
54.030	154.9	955.6	2305.1	235.98	38.17
54.050	151.1	972.5	2324.7	235.97	38.17
54.070	143.7	994.5	2527.2	236.03	38.17
54.090	147.4	1022.8	2605.5	236.02	38.15
54.110	132.5	1058.1	2703.5	236.29	38.18
54.130	131.5	1098.2	2726.3	236.30	38.18
54.150	127.8	1138.5	2785.1	236.30	38.18
54.170	116.6	1178.8	2824.3	235.99	38.17
54.190	112.9	1216.8	2961.4	236.09	38.17
54.210	122.2	1253.3	3144.3	236.09	38.17
54.230	115.7	1287.0	3127.9	236.07	38.17
54.250	107.3	1319.4	3287.9	236.20	38.17
54.270	111.0	1350.3	3248.7	236.22	38.20
54.290	109.2	1380.4	3294.4	236.04	38.19
54.310	103.6	1407.8	3274.9	236.04	38.19
54.330	105.4	1433.3	3366.3	236.03	38.19
54.350	107.3	1454.4	3147.5	236.41	38.21
54.370	107.3	1472.6	3144.3	236.01	38.19
54.390	105.4	1491.7	3059.4	236.01	38.19
54.410	105.4	1510.1	2987.5	235.97	38.19
54.430	107.3	1526.0	2954.9	236.20	38.19
54.450	98.9	1540.9	3235.7	236.21	38.21
54.470	100.8	1554.4	3258.5	235.89	38.18
54.490	93.3	1566.9	3258.5	235.95	38.18
54.510	108.2	1577.6	3297.7	236.30	38.18
54.530	107.3	1586.2	3330.4	236.71	38.25
54.550	125.9	1593.4	3304.2	235.84	38.17
54.570	114.8	1598.4	3284.7	235.83	38.17
54.590	117.6	1601.5	3301.0	235.80	38.17
54.610	104.5	1603.6	3216.1	236.86	38.17
54.630	105.4	1605.0	3183.4	236.52	38.25
54.650	95.2	1605.8	3186.7	236.11	38.21
54.670	95.2	1606.1	3219.3	236.10	38.21
54.690	101.7	1604.9	3118.1	235.27	38.21
54.710	98.9	1602.0	3127.9	234.31	37.95
54.730	106.4	1597.6	3095.3	236.87	38.21
54.750	107.3	1590.5	2922.2	236.89	38.21
54.770	112.0	1580.8	2879.8	236.93	38.21
54.790	106.4	1569.4	2958.1	235.42	38.21
54.810	103.6	1556.4	2981.0	235.78	38.09
54.830	102.6	1542.5	2984.3	236.22	38.13
54.850	87.7	1528.8	2971.2	236.20	38.13
54.870	88.6	1515.8	2837.3	236.01	38.13
54.890	98.0	1503.4	2821.0	235.82	38.12
54.910	105.4	1490.8	2690.4	236.21	38.16
54.930	99.8	1477.1	2615.3	236.23	38.16
54.950	124.1	1462.0	2690.4	236.25	38.16
54.970	114.8	1444.5	2736.1	235.72	38.16
54.990	111.0	1427.5	2615.3	235.97	38.17
55.010	105.4	1414.1	2736.1	236.23	38.19
55.030	97.0	1403.3	2716.5	236.21	38.19
55.050	84.9	1395.1	2533.7	235.99	38.19
55.070	94.2	1388.1	2494.5	235.75	38.15
55.090	83.0	1382.0	2579.4	236.00	38.18
55.110	98.0	1375.3	2370.4	236.00	38.18
55.130	105.4	1368.0	2292.1	236.00	38.18
55.150	100.8	1360.5	2164.7	236.29	38.19
55.170	110.1	1353.7	2037.4	236.02	38.18
55.190	100.8	1347.1	1848.0	236.02	38.18
55.210	91.4	1339.8	1844.8	236.01	38.18
55.230	103.6	1329.8	1733.7	236.49	38.18
55.250	116.6	1316.6	1759.9	236.50	38.21
55.270	114.8	1296.3	1697.8	235.88	38.14
55.290	148.3	1268.4	1593.3	235.90	38.14
55.310	148.3	1235.3	1417.0	235.90	38.14
55.330	147.4	1194.8	1319.1	236.13	38.15
55.350	153.9	1148.6	1201.5	235.98	38.13

55.370	144.6	1098.4	1103.6	235.98	38.13
55.390	127.8	1054.9	1064.4	235.95	38.13
55.410	131.5	1024.3	1093.8	236.33	38.13
55.430	127.8	1003.5	1126.4	236.33	38.14
55.450	139.9	992.1	1139.5	235.94	38.10
55.470	153.9	985.7	1191.7	235.96	38.10
55.490	157.7	983.5	1172.2	236.14	38.10
55.510	162.3	983.5	1133.0	236.35	38.14
55.530	184.7	984.9	1165.6	235.83	38.09
55.550	162.3	987.8	1139.5	235.82	38.09
55.570	175.4	992.2	1116.7	235.81	38.09
55.590	181.0	998.5	1090.5	236.65	38.09
55.610	193.1	1008.7	1002.4	236.07	38.18
55.630	183.8	1023.0	946.9	235.40	38.11
55.650	204.3	1039.7	973.0	235.39	38.11
55.670	205.2	1057.7	943.6	236.40	38.11
55.690	200.6	1075.8	914.2	237.58	38.35
55.710	180.1	1093.1	992.6	235.38	38.13
55.730	167.0	1112.2	989.3	235.38	38.13
55.750	149.3	1134.2	901.2	235.37	38.13
55.770	141.8	1159.2	901.2	237.07	38.13
55.790	142.7	1186.7	930.5	236.31	38.21
55.810	152.1	1216.9	956.7	235.45	38.13
55.830	168.9	1248.2	956.7	235.44	38.13
55.850	167.9	1280.3	1031.8	235.97	38.13
55.870	160.5	1310.8	1028.5	236.57	38.21
55.890	164.2	1340.7	1106.9	235.85	38.14
55.910	158.6	1372.2	1113.4	235.86	38.14
55.930	149.3	1406.8	1087.3	235.87	38.14
55.950	151.1	1443.0	1230.9	236.38	38.14
55.970	145.5	1479.3	1299.5	236.05	38.16
55.990	137.1	1513.6	1387.7	235.68	38.13
56.010	131.5	1544.8	1433.4	235.67	38.13
56.030	118.5	1571.8	1590.1	235.99	38.13
56.050	109.2	1594.2	1603.1	236.36	38.17
56.070	105.4	1616.1	1779.5	236.19	38.16
56.090	108.2	1634.8	1913.3	236.19	38.16
56.110	117.6	1649.5	2194.1	236.20	38.16
56.130	128.7	1662.2	2390.0	235.75	38.16
56.150	130.6	1673.2	2527.2	236.02	38.13
56.170	128.7	1683.5	2768.8	236.32	38.16
56.190	126.9	1693.2	2905.9	236.35	38.16
56.210	122.2	1702.3	2967.9	235.38	38.16
56.230	107.3	1711.5	2948.3	235.32	38.06
56.250	103.6	1720.6	3033.2	236.39	38.16
56.270	98.9	1729.6	3062.6	236.38	38.16
56.290	102.6	1738.3	3108.3	236.41	38.16
56.310	98.0	1746.4	3274.9	234.78	38.08
56.330	97.0	1753.7	3431.6	236.68	38.18
56.350	98.9	1760.2	3490.3	236.68	38.18
56.370	94.2	1766.6	3493.6	236.70	38.18
56.390	88.6	1774.3	3594.8	234.58	38.18
56.410	84.9	1783.6	3568.7	234.46	37.94
56.430	87.7	1795.3	3621.0	236.72	38.16
56.450	86.8	1808.4	3712.4	236.72	38.16
56.470	86.8	1822.2	3614.4	236.74	38.16
56.490	81.2	1836.6	3624.2	235.28	38.09
56.510	85.8	1850.9	3643.8	236.17	38.11
56.530	80.2	1864.6	3715.6	236.17	38.11
56.550	83.0	1877.2	3794.0	236.16	38.11
56.570	93.3	1889.1	3931.1	235.77	38.11
56.590	104.5	1900.3	3963.8	235.73	38.04
56.610	94.2	1910.8	3996.4	235.96	38.07
56.630	98.0	1920.1	3878.9	235.99	38.07
56.650	92.4	1928.9	3976.8	235.99	38.07
56.670	85.8	1936.4	4022.6	236.26	38.10
56.690	78.4	1942.5	3957.3	235.91	38.09
56.710	87.7	1947.7	3983.4	235.91	38.09
56.730	84.0	1950.3	3983.4	235.90	38.09
56.750	87.7	1950.2	3774.4	236.41	38.09
56.770	82.1	1946.9	3624.2	236.47	38.20
56.790	73.7	1941.4	3601.4	235.95	38.14
56.810	66.2	1935.3	3379.3	235.94	38.14
56.830	62.5	1928.7	3496.9	235.94	38.14
56.850	64.4	1922.0	3451.2	235.92	38.11
56.870	66.2	1915.3	3412.0	236.21	38.14
56.890	80.2	1909.8	3382.6	236.21	38.14
56.910	98.9	1904.9	3395.7	236.23	38.14
56.930	110.1	1900.1	3212.8	235.71	38.14
56.950	123.1	1894.5	3336.9	235.88	38.07
56.970	134.3	1887.9	3356.5	236.09	38.09
56.990	125.0	1880.3	3310.8	236.10	38.09
57.010	119.4	1871.6	3310.8	235.80	38.09
57.030	128.7	1862.1	3268.3	235.47	38.03
57.050	125.0	1852.5	3118.1	236.39	38.13
57.070	117.6	1842.5	3118.1	236.39	38.13

57.090	124.1	1832.4	3043.0	236.40	38.13
57.110	122.2	1822.2	2912.4	235.26	38.13
57.130	101.7	1811.4	2909.2	235.76	38.09
57.150	89.6	1799.7	2856.9	236.30	38.15
57.170	89.6	1786.9	2719.8	236.29	38.15
57.190	90.5	1772.6	2755.7	236.02	38.15
57.210	94.2	1756.4	2794.9	235.72	38.11
57.230	111.0	1738.2	2814.5	235.90	38.13
57.250	114.8	1718.3	2788.4	235.90	38.13
57.270	125.9	1698.1	2866.7	235.89	38.13
57.290	124.1	1676.6	2840.6	236.58	38.13
57.310	123.1	1657.0	2938.6	236.19	38.17
57.330	125.0	1641.3	2981.0	235.75	38.12
57.350	125.9	1627.7	3033.2	235.79	38.12
57.370	113.8	1615.0	3111.6	236.39	38.12
57.390	134.3	1602.2	3170.4	237.06	38.25
57.410	116.6	1588.2	3183.4	235.43	38.08
57.430	107.3	1572.9	3141.0	235.39	38.08
57.450	111.0	1556.2	3147.5	235.37	38.08
57.470	112.0	1535.0	3036.5	237.24	38.18
57.490	95.2	1512.6	3043.0	235.90	38.13
57.510	100.8	1493.2	3095.3	235.90	38.13
57.530	106.4	1483.2	3114.9	235.94	38.13
57.550	101.7	1481.4	3111.6	236.04	38.13
57.570	109.2	1485.0	3111.6	236.04	38.13
57.590	111.0	1495.0	3039.8	235.92	38.12
57.610	111.0	1509.7	2977.7	235.92	38.12
57.630	114.8	1524.1	2886.3	235.91	38.12
57.650	121.3	1537.5	2850.4	236.49	38.15
57.670	110.1	1548.7	2932.0	236.08	38.13
57.690	102.6	1558.1	3062.6	236.08	38.13
57.710	98.9	1565.4	3000.6	236.07	38.13
57.730	92.4	1570.1	3072.4	236.54	38.13
57.750	94.2	1572.9	3059.4	236.58	38.20
57.770	107.3	1573.1	3036.5	235.78	38.12
57.790	110.1	1571.4	2987.5	235.79	38.12
57.810	117.6	1569.2	3020.2	235.78	38.12
57.830	109.2	1567.7	3026.7	236.00	38.11
57.850	94.2	1568.2	3147.5	236.29	38.14
57.870	81.2	1572.1	3350.0	236.29	38.14
57.890	81.2	1579.3	3447.9	236.30	38.14
57.910	73.7	1588.1	3500.1	235.36	38.14
57.930	79.3	1597.7	3545.9	235.91	38.08
57.950	84.9	1606.4	3480.6	236.53	38.14
57.970	86.8	1613.6	3258.5	236.53	38.14
57.990	82.1	1617.8	3229.1	236.06	38.14
58.010	92.4	1619.8	3232.4	235.55	38.08
58.030	105.4	1621.0	3212.8	236.17	38.14
58.050	112.9	1622.3	3137.7	236.17	38.14
58.070	127.8	1624.5	3216.1	236.18	38.14
58.090	139.0	1627.6	3131.2	235.28	38.14
58.110	151.1	1632.0	3016.9	235.85	38.03
58.130	145.5	1638.1	2994.1	236.52	38.10
58.150	141.8	1644.9	3098.5	236.52	38.10
58.170	119.4	1652.3	3111.6	235.66	38.10
58.190	115.7	1658.9	3150.8	234.71	37.97
58.210	95.2	1664.4	3340.2	236.30	38.14
58.230	93.3	1666.6	3291.2	236.29	38.14
58.250	89.6	1664.7	3278.1	236.29	38.14
58.270	104.5	1660.2	3291.2	235.93	38.14
58.290	111.0	1652.5	3258.5	236.00	38.11
58.310	112.9	1642.3	3173.6	236.08	38.12
58.330	114.8	1630.9	3252.0	236.11	38.12
58.350	122.2	1617.7	3252.0	236.22	38.12
58.370	120.3	1603.8	3274.9	236.35	38.16
58.390	100.8	1587.9	3327.1	235.83	38.11
58.410	104.5	1573.8	3346.7	235.83	38.11
58.430	113.8	1564.0	3356.5	235.83	38.11
58.450	121.3	1559.3	3532.8	236.43	38.11
58.470	134.3	1560.8	3545.9	236.29	38.15
58.490	132.5	1566.6	3611.2	236.12	38.13
58.510	134.3	1579.8	3872.4	236.12	38.13
58.530	117.6	1598.7	3908.3	235.71	38.13
58.550	100.8	1620.9	3810.3	235.68	38.08
58.570	85.8	1646.3	3898.5	236.18	38.13
58.590	93.3	1674.4	3892.0	236.18	38.13
58.610	100.8	1703.3	3754.8	236.19	38.13
58.630	98.9	1732.2	3918.1	236.27	38.14
58.650	98.9	1760.0	3931.1	235.82	38.11
58.670	93.3	1787.1	4022.6	235.82	38.11
58.690	98.9	1812.7	4068.3	235.81	38.11
58.710	81.2	1836.5	3980.1	236.42	38.11
58.730	77.4	1858.6	3967.0	236.44	38.15
58.750	68.1	1878.0	3927.9	236.20	38.12
58.770	67.2	1894.4	3833.2	236.19	38.12
58.790	61.6	1908.5	3846.2	236.19	38.12

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58.810	58.8	1919.3	3829.9	235.91	38.11
58.830	56.0	1926.7	3627.5	235.95	38.11
58.850	63.4	1932.1	3705.8	235.95	38.11
58.870	56.9	1933.9	3598.1	235.98	38.11
58.890	62.5	1932.3	3545.9	236.01	38.11
58.910	60.6	1928.6	3513.2	236.00	38.10
58.930	70.9	1921.8	3539.3	236.35	38.13
58.950	61.6	1911.7	3457.7	236.35	38.13
58.970	67.2	1897.7	3470.8	236.35	38.13
58.990	63.4	1880.8	3340.2	235.89	38.12
59.010	82.1	1864.8	3304.2	235.91	38.11
59.030	87.7	1848.8	3278.1	235.91	38.11
59.050	95.2	1834.5	3271.6	235.89	38.11
59.070	100.8	1821.4	3225.9	236.24	38.11
59.090	112.0	1811.0	3199.8	236.15	38.13
59.110	107.3	1803.4	3278.1	236.03	38.12
59.130	98.0	1797.8	3265.1	236.06	38.12
59.150	105.4	1795.1	3340.2	236.03	38.12
59.170	110.1	1794.3	3320.6	236.01	38.12
59.190	97.0	1793.6	3340.2	236.00	38.12
59.210	99.8	1791.5	3304.2	235.99	38.12
59.230	106.4	1786.6	3376.1	235.98	38.12
59.250	100.8	1778.9	3225.9	236.05	38.12
59.270	99.8	1766.6	3043.0	236.03	38.12
59.290	112.0	1750.0	3003.9	236.01	38.11
59.310	98.9	1731.2	2925.5	236.05	38.11
59.330	96.1	1710.3	2886.3	236.13	38.11
59.350	103.6	1688.2	2922.2	236.21	38.13
59.370	109.2	1665.6	2935.3	235.94	38.10
59.390	100.8	1643.2	2974.5	235.92	38.10
59.410	117.6	1621.6	2945.1	235.89	38.10
59.430	125.0	1600.9	2879.8	235.93	38.10
59.450	118.5	1581.3	2928.8	236.01	38.11
59.470	125.9	1562.8	3059.4	236.09	38.12
59.490	127.8	1545.5	3098.5	236.15	38.12
59.510	126.9	1530.6	3160.6	236.14	38.12
59.530	126.9	1518.0	3190.0	236.13	38.11
59.550	146.5	1506.7	3039.8	236.09	38.11
59.570	138.1	1496.6	3052.8	236.07	38.11
59.590	138.1	1486.9	2981.0	236.06	38.11
59.610	127.8	1476.8	2967.9	236.26	38.11
59.630	119.4	1464.9	2938.6	236.11	38.12
59.650	98.9	1449.6	2883.0	235.94	38.10
59.670	98.0	1429.0	2830.8	235.95	38.10
59.690	102.6	1404.7	2837.3	236.07	38.10
59.710	102.6	1381.9	2739.4	236.20	38.11
59.730	107.3	1359.9	2674.1	236.10	38.10
59.750	115.7	1340.2	2631.6	236.10	38.10
59.770	115.7	1322.7	2455.3	236.11	38.10
59.790	109.2	1307.1	2298.6	236.09	38.09
59.810	119.4	1292.2	2174.5	236.05	38.09
59.830	119.4	1276.4	2030.9	236.05	38.09
59.850	125.9	1258.8	1946.0	236.04	38.09
59.870	126.9	1238.7	1946.0	236.08	38.09
59.890	132.5	1216.6	1887.2	236.08	38.09
59.910	127.8	1192.0	1893.7	235.99	38.08
59.930	133.4	1165.9	1835.0	236.00	38.08
59.950	137.1	1139.1	1737.0	236.00	38.08
59.970	140.9	1112.0	1626.0	235.92	38.07
59.990	150.2	1085.3	1534.6	236.27	38.09
60.010	153.9	1060.4	1495.4	236.27	38.09
60.030	148.3	1037.7	1482.3	236.26	38.09
60.050	144.6	1016.6	1413.8	236.03	38.09
60.070	143.7	994.1	1315.8	236.03	38.10
60.090	150.2	974.8	1139.5	235.85	38.08
60.110	146.5	963.1	924.0	235.89	38.08
60.130	150.2	962.3	780.3	235.88	38.08
60.150	149.3	973.2	741.2	236.61	38.10
60.170	153.0	991.2	682.4	235.67	38.01
60.190	150.2	1017.9	786.9	235.66	38.01
60.210	143.7	1049.9	777.1	235.64	38.01
60.230	136.2	1082.8	705.3	236.69	38.01
60.250	127.8	1115.7	728.1	236.18	38.10
60.270	128.7	1149.6	728.1	235.60	38.04
60.290	100.8	1186.1	662.8	235.59	38.04
60.310	96.1	1226.2	666.1	235.99	38.04
60.330	92.4	1269.4	734.6	236.45	38.13
60.350	98.0	1312.8	728.1	235.77	38.06
60.370	76.5	1355.4	728.1	235.77	38.06
60.390	70.9	1395.1	777.1	235.76	38.06
60.410	70.9	1432.0	796.7	236.26	38.06
60.430	65.3	1463.1	839.1	236.09	38.09
60.450	53.2	1487.8	862.0	235.90	38.07
60.470	53.2	1507.2	927.3	235.92	38.07
60.490	56.9	1518.3	989.3	236.07	38.07
60.510	62.5	1521.0	1031.8	236.23	38.08

60.530	62.5	1518.2	1031.8	235.85	38.05
60.550	56.0	1507.4	1080.7	235.85	38.05
60.570	54.1	1488.2	1139.5	235.84	38.05
60.590	67.2	1462.6	1198.3	236.27	38.05
60.610	67.2	1428.3	1338.7	236.15	38.08
60.630	72.8	1384.7	1472.5	236.01	38.07
60.650	84.0	1335.2	1596.6	236.01	38.07
60.670	97.0	1277.7	1642.3	235.92	38.07
60.690	85.8	1215.0	1668.4	235.82	38.04
60.710	91.4	1143.5	1746.8	236.00	38.05
60.730	98.0	1075.3	1887.2	236.00	38.05
60.750	96.1	1018.9	1932.9	236.01	38.05
60.770	101.7	968.3	1952.5	235.65	38.05
60.790	115.7	921.2	1959.0	236.03	38.03
60.810	128.7	875.8	1880.7	236.44	38.07
60.830	133.4	833.8	1769.7	236.47	38.07
60.850	145.5	794.7	1671.7	235.47	38.07
60.870	149.3	758.1	1684.8	235.42	37.98
60.890	153.9	724.6	1691.3	236.30	38.07
60.910	152.1	697.5	1616.2	236.30	38.07
60.930	153.9	674.7	1590.1	236.32	38.07
60.950	145.5	659.5	1564.0	235.17	37.99
60.970	153.0	650.6	1508.5	236.57	38.06
60.990	162.3	645.8	1423.6	236.57	38.06
61.010	166.1	646.4	1426.8	236.56	38.06
61.030	164.2	651.6	1319.1	235.09	38.06
61.050	171.7	660.1	1286.4	235.02	37.93
61.070	154.9	673.9	1230.9	236.53	38.08
61.090	143.7	694.4	1214.6	236.56	38.08
61.110	136.2	723.6	1149.3	236.58	38.08
61.130	132.5	758.7	1191.7	235.36	38.04
61.150	142.7	792.8	1240.7	236.08	38.07
61.170	140.9	824.6	1345.2	236.08	38.07
61.190	150.2	848.8	1430.1	236.07	38.07
61.210	157.7	866.1	1567.2	236.01	38.07
61.230	167.0	874.4	1606.4	235.97	38.06
61.250	161.4	876.3	1626.0	235.93	38.05
61.270	172.6	873.6	1560.7	235.94	38.05
61.290	161.4	865.1	1472.5	236.10	38.05
61.310	153.0	854.2	1475.8	236.29	38.10
61.330	156.7	844.5	1456.2	236.00	38.07
61.350	165.1	837.3	1453.0	235.99	38.07
61.370	154.9	830.9	1492.1	235.99	38.07
61.390	153.0	824.5	1675.0	235.70	38.07
61.410	159.5	818.9	1626.0	235.95	38.04
61.430	155.8	814.5	1599.9	236.23	38.07
61.450	153.9	811.4	1580.3	236.24	38.07
61.470	171.7	811.0	1560.7	236.16	38.07
61.490	173.5	813.6	1390.9	236.08	38.07
61.510	173.5	818.6	1312.6	235.85	38.05
61.530	169.8	826.6	1227.7	235.84	38.05
61.550	156.7	837.4	1155.8	235.82	38.05
61.570	143.7	850.5	1142.8	236.09	38.05
61.590	149.3	867.0	1090.5	236.02	38.07
61.610	134.3	887.1	1090.5	235.95	38.06
61.630	125.0	909.8	1103.6	235.97	38.06
61.650	134.3	936.4	999.1	236.07	38.06
61.670	131.5	965.1	894.6	236.18	38.08
61.690	125.9	993.4	894.6	235.91	38.05
61.710	127.8	1020.4	816.3	235.90	38.05
61.730	139.9	1046.2	832.6	235.89	38.05
61.750	125.0	1073.0	917.5	236.33	38.05
61.770	124.1	1096.1	917.5	236.14	38.08
61.790	116.6	1113.2	826.1	235.93	38.05
61.810	114.8	1125.2	806.5	235.94	38.05
61.830	100.8	1131.2	783.6	235.96	38.05
61.850	102.6	1132.4	809.7	235.99	38.06
61.870	98.9	1124.2	875.0	235.90	38.05
61.890	97.0	1101.6	897.9	235.92	38.05
61.910	96.1	1068.7	1008.9	235.92	38.05
61.930	96.1	1030.3	989.3	236.15	38.07
61.950	98.0	1001.6	907.7	235.76	38.04
61.970	98.0	986.7	848.9	235.76	38.04
61.990	96.1	996.4	839.1	235.76	38.04
62.010	98.0	1030.1	751.0	236.16	38.04
62.030	94.2	1072.2	718.3	236.18	38.08
62.050	101.7	1111.6	806.5	236.03	38.06
62.070	104.5	1137.1	816.3	236.02	38.06
62.090	112.0	1155.6	848.9	236.02	38.06
62.110	111.0	1169.4	950.1	235.87	38.05
62.130	119.4	1180.9	1044.8	236.09	38.06
62.150	113.8	1191.5	1044.8	236.09	38.06
62.170	122.2	1200.7	1022.0	236.10	38.06
62.190	130.6	1207.5	995.8	235.88	38.06
62.210	147.4	1211.9	1002.4	235.88	38.04
62.230	153.9	1211.4	1044.8	235.93	38.05

62.250	161.4	1205.5	1015.4	235.93	38.05
62.270	161.4	1196.3	1093.8	235.93	38.05
62.290	171.7	1182.5	1276.6	235.93	38.04
62.310	167.0	1165.6	1250.5	235.87	38.03
62.330	168.9	1147.2	1217.9	235.87	38.03
62.350	161.4	1128.3	1260.3	235.85	38.03
62.370	172.6	1110.8	1178.7	236.49	38.03
62.390	176.3	1095.8	1126.4	236.53	38.12
62.410	186.6	1084.4	1119.9	235.74	38.04
62.430	183.8	1077.1	1090.5	235.75	38.04
62.450	196.9	1073.1	1084.0	235.75	38.04
62.470	194.1	1072.9	1133.0	236.30	38.05
62.490	184.7	1074.8	1093.8	236.05	38.04
62.510	167.9	1077.6	1139.5	236.05	38.04
62.530	170.7	1079.2	1178.7	236.08	38.04
62.550	168.9	1078.5	1224.4	235.84	38.04
62.570	175.4	1073.5	1230.9	235.95	38.03
62.590	177.3	1066.7	1253.8	236.08	38.05
62.610	192.2	1060.1	1162.4	236.03	38.05
62.630	182.9	1055.3	1152.6	235.67	38.05
62.650	175.4	1052.5	1044.8	235.25	37.95
62.670	173.5	1051.5	1018.7	236.47	38.07
62.690	175.4	1053.6	989.3	236.47	38.07
62.710	166.1	1058.9	999.1	236.49	38.07
62.730	167.9	1066.2	986.0	235.49	38.07
62.750	177.3	1075.8	969.7	235.87	38.02
62.770	167.0	1086.8	966.5	236.28	38.06
62.790	142.7	1098.7	914.2	236.31	38.06
62.810	148.3	1110.1	878.3	235.97	38.06
62.830	157.7	1121.3	829.3	235.61	38.00
62.850	148.3	1131.9	816.3	236.19	38.06
62.870	156.7	1142.2	799.9	236.19	38.06
62.890	174.5	1151.3	822.8	236.19	38.06
62.910	176.3	1160.3	803.2	235.88	38.06
62.930	178.2	1170.4	832.6	235.97	38.05
62.950	168.9	1183.5	796.7	236.08	38.06
62.970	157.7	1199.0	829.3	236.08	38.06
62.990	154.9	1218.4	826.1	235.73	38.06
63.010	137.1	1242.1	858.7	235.33	37.95
63.030	133.4	1272.2	852.2	236.24	38.05
63.050	135.3	1305.4	855.4	236.24	38.05
63.070	129.7	1338.0	777.1	236.25	38.05
63.090	118.5	1373.0	764.0	235.61	38.05
63.110	117.6	1409.4	757.5	235.79	37.95
63.130	111.0	1444.6	698.7	236.02	37.97
63.150	107.3	1478.5	764.0	236.03	37.97
63.170	105.4	1511.6	813.0	236.31	37.97
63.190	109.2	1543.2	793.4	236.35	38.07
63.210	111.0	1570.3	754.2	235.95	38.02
63.230	108.2	1591.1	780.3	235.94	38.02
63.250	121.3	1607.9	741.2	235.94	38.02
63.270	119.4	1619.4	737.9	235.72	37.98
63.290	124.1	1625.3	751.0	236.08	37.98
63.310	124.1	1627.5	718.3	236.08	37.98
63.330	124.1	1624.1	731.4	236.07	37.98
63.350	110.1	1615.8	737.9	236.02	37.98
63.370	112.0	1603.9	796.7	236.03	38.01
63.390	109.2	1586.3	770.6	235.85	37.99
63.410	105.4	1562.1	875.0	235.85	37.99
63.430	107.3	1534.5	868.5	235.85	37.99
63.450	102.6	1502.2	901.2	235.98	37.99
63.470	105.4	1467.9	901.2	236.02	37.99
63.490	96.1	1432.4	933.8	236.02	37.99
63.510	107.3	1398.3	966.5	236.03	37.99
63.530	106.4	1367.1	959.9	235.90	37.99
63.550	132.5	1340.4	953.4	235.90	37.97
63.570	133.4	1321.3	848.9	236.05	37.99
63.590	140.9	1310.6	871.8	236.05	37.99
63.610	144.6	1305.0	839.1	236.05	37.99
63.630	149.3	1307.3	917.5	235.87	37.98
63.650	131.5	1316.1	911.0	236.09	38.00
63.670	122.2	1328.4	1126.4	236.09	38.00
63.690	129.7	1342.7	1155.8	236.11	38.00
63.710	114.8	1354.7	1168.9	236.14	38.00
63.730	105.4	1362.4	1175.4	236.15	38.03
63.750	106.4	1362.1	1260.3	235.78	37.99
63.770	117.6	1353.8	1195.0	235.74	37.99
63.790	128.7	1337.8	1149.3	235.74	37.99
63.810	136.2	1314.0	1201.5	236.52	38.05
63.830	139.0	1287.2	1270.1	235.69	38.03
63.850	144.6	1255.3	1217.9	235.69	38.03
63.870	138.1	1222.0	1276.6	235.72	38.03
63.890	128.7	1190.8	1420.3	236.66	38.03
63.910	121.3	1165.3	1485.6	236.29	38.09
63.930	125.0	1145.5	1439.9	235.88	38.05
63.950	119.4	1128.9	1511.7	235.86	38.05

63.970	131.5	1116.2	1537.8	236.17	38.05
63.990	118.5	1107.3	1501.9	236.51	38.13
64.010	122.2	1100.3	1501.9	235.50	38.02
64.030	113.8	1095.9	1570.5	235.50	38.02
64.050	116.6	1093.4	1596.6	235.49	38.02
64.070	120.3	1091.2	1479.1	236.76	38.02
64.090	133.4	1087.9	1547.6	236.40	38.09
64.110	138.1	1084.0	1580.3	235.99	38.04
64.130	145.5	1080.1	1586.8	235.99	38.04
64.150	129.7	1076.0	1560.7	235.73	38.04
64.170	118.5	1069.3	1612.9	235.42	37.96
64.190	107.3	1061.8	1528.0	236.49	38.07
64.210	100.8	1056.3	1384.4	236.50	38.07
64.230	119.4	1054.3	1315.8	236.52	38.07
64.250	139.9	1054.2	1289.7	235.74	38.07
64.270	136.2	1056.8	1302.8	235.79	38.04
64.290	139.9	1061.5	1296.2	235.87	38.04
64.310	130.6	1067.6	1322.3	235.88	38.04
64.330	115.7	1072.7	1296.2	235.78	38.04
64.350	107.3	1077.9	1263.6	235.65	38.00
64.370	125.9	1083.4	1172.2	236.14	38.05
64.390	131.5	1088.9	1142.8	236.12	38.05
64.410	147.4	1093.8	1116.7	236.12	38.05
64.430	149.3	1098.7	1106.9	236.07	38.05
64.450	154.9	1104.4	1064.4	235.83	38.02
64.470	138.1	1110.7	1031.8	235.83	38.02
64.490	134.3	1118.0	1008.9	235.84	38.02
64.510	142.7	1126.5	956.7	236.31	38.02
64.530	142.7	1135.9	924.0	236.33	38.07
64.550	145.5	1146.5	940.3	235.93	38.03
64.570	148.3	1157.6	950.1	235.94	38.03
64.590	150.2	1169.0	884.8	235.94	38.03
64.610	135.3	1179.7	917.5	236.07	38.04
64.630	130.6	1189.0	878.3	235.77	38.02
64.650	121.3	1197.4	878.3	235.77	38.02
64.670	124.1	1206.1	829.3	235.74	38.02
64.690	131.5	1217.8	862.0	236.40	38.02
64.710	137.1	1231.3	783.6	236.44	38.09
64.730	141.8	1246.6	764.0	235.77	38.02
64.750	145.5	1261.2	728.1	235.75	38.02
64.770	154.9	1274.2	826.1	235.75	38.02
64.790	151.1	1283.4	806.5	236.42	38.05
64.810	156.7	1289.3	875.0	235.62	38.00
64.830	153.0	1292.7	979.5	235.62	38.00
64.850	154.9	1291.0	995.8	235.62	38.00
64.870	150.2	1282.0	943.6	236.97	38.00
64.890	146.5	1267.0	956.7	237.03	38.11
64.910	142.7	1245.0	973.0	235.45	37.95
64.930	144.6	1219.4	930.5	235.47	37.95
64.950	146.5	1193.3	956.7	235.45	37.95
64.970	136.2	1173.3	969.7	236.80	38.04
64.990	151.1	1160.8	986.0	235.50	38.01
65.010	145.5	1153.6	953.4	235.50	38.01
65.030	143.7	1148.3	940.3	235.47	38.01
65.050	147.4	1144.0	907.7	236.66	38.01
65.070	154.9	1141.1	907.7	236.14	38.06
65.090	141.8	1141.4	924.0	235.55	38.00
65.110	158.6	1144.5	930.5	235.57	38.00
65.130	156.7	1151.8	901.2	235.63	38.00
65.150	167.9	1163.6	930.5	235.67	37.96
65.170	160.5	1177.8	891.4	236.57	38.04
65.190	149.3	1195.4	747.7	236.58	38.04
65.210	140.9	1216.3	773.8	236.64	38.04
65.230	146.5	1239.3	728.1	234.36	38.04
65.250	131.5	1264.1	731.4	235.40	37.89
65.270	129.7	1290.3	796.7	236.57	38.01
65.290	127.8	1317.5	946.9	236.59	38.01
65.310	115.7	1345.0	914.2	235.84	38.01
65.330	111.0	1370.5	966.5	235.01	37.89
65.350	103.6	1393.5	959.9	236.42	38.03
65.370	99.8	1412.9	946.9	236.41	38.03
65.390	106.4	1428.2	933.8	236.41	38.03
65.410	104.5	1439.0	946.9	235.08	38.03
65.430	103.6	1442.6	986.0	235.66	37.96
65.450	110.1	1438.2	986.0	236.29	38.03
65.470	119.4	1427.8	1012.2	236.29	38.03
65.490	131.5	1407.6	992.6	235.79	38.03
65.510	143.7	1377.8	1044.8	235.22	37.90
65.530	147.4	1339.8	1097.1	236.39	38.02
65.550	163.3	1292.0	1162.4	236.41	38.02
65.570	164.2	1235.4	1195.0	236.43	38.02
65.590	173.5	1177.4	1253.8	234.88	38.02
65.610	174.5	1123.1	1286.4	235.46	37.88
65.630	166.1	1076.5	1230.9	236.11	37.95
65.650	149.3	1031.4	1185.2	236.08	37.95
65.670	167.0	990.4	1191.7	236.12	37.95

65.690	147.4	954.4	1266.8	236.19	38.00
65.710	143.7	912.1	1266.8	235.65	37.94
65.730	153.0	862.5	1420.3	235.66	37.94
65.750	164.2	810.0	1642.3	235.67	37.94
65.770	149.3	760.9	1779.5	236.27	37.98
65.790	155.8	720.2	1789.3	235.79	37.97
65.810	176.3	687.3	1841.5	235.79	37.97
65.830	186.6	667.1	1874.1	235.77	37.97
65.850	178.2	658.5	1795.8	236.25	37.97
65.870	185.7	655.9	1691.3	236.28	38.04
65.890	189.4	657.9	1802.3	235.87	38.00
65.910	178.2	660.7	1857.8	235.88	38.00
65.930	170.7	661.8	1857.8	235.88	38.00
65.950	175.4	658.8	1910.1	236.38	38.04
65.970	166.1	651.1	1923.1	235.64	37.99
65.990	167.9	640.6	1936.2	235.64	37.99
66.010	154.9	627.5	1906.8	235.63	37.99
66.030	151.1	614.1	1861.1	236.27	37.99
66.050	147.4	601.0	1756.6	236.30	38.04
66.070	154.9	587.8	1887.2	235.87	37.99
66.090	144.6	573.5	1737.0	235.87	37.99
66.110	172.6	558.1	1717.4	235.86	37.99
66.130	163.3	538.5	1691.3	236.04	38.00
66.150	163.3	514.9	1707.6	235.99	38.00
66.170	163.3	491.2	1661.9	235.99	38.00
66.190	166.1	471.7	1733.7	235.99	38.00
66.210	145.5	458.6	1750.1	236.27	38.00
66.230	162.3	449.5	1769.7	236.29	38.05
66.250	167.9	445.2	1897.0	235.75	37.99
66.270	160.5	444.0	1831.7	235.73	37.99
66.290	167.9	442.7	1936.2	235.73	37.99
66.310	177.3	440.2	1995.0	236.01	37.99
66.330	169.8	436.6	2014.5	235.98	37.99
66.350	160.5	431.5	1942.7	235.99	37.99
66.370	159.5	425.9	1975.4	236.00	37.99
66.390	142.7	419.9	1942.7	236.22	37.99
66.410	133.4	413.3	1965.6	236.10	38.01
66.430	134.3	406.4	2070.0	235.97	37.99
66.450	125.0	401.0	2089.6	235.98	37.99
66.470	124.1	400.2	2266.0	235.96	37.99
66.490	125.9	405.5	2272.5	235.93	37.97
66.510	122.2	413.3	2318.2	236.40	38.02
66.530	123.1	424.3	2501.0	236.40	38.02
66.550	128.7	436.9	2677.3	236.41	38.02
66.570	139.9	451.3	2657.8	235.15	38.02
66.590	139.9	467.3	2710.0	235.68	37.94
66.610	145.5	483.9	2785.1	236.27	38.00
66.630	138.1	499.0	2680.6	236.28	38.00
66.650	139.9	510.9	2615.3	235.85	38.00
66.670	130.6	518.6	2634.9	235.37	37.92
66.690	147.4	523.8	2739.4	236.14	38.00
66.710	141.8	526.2	2677.3	236.13	38.00
66.730	145.5	527.3	2595.7	236.13	38.00
66.750	149.3	528.1	2739.4	235.30	38.00
66.770	141.8	528.7	2824.3	235.72	37.92
66.790	141.8	529.1	2742.7	236.20	37.97
66.810	138.1	529.1	2938.6	236.21	37.97
66.830	138.1	528.6	2981.0	236.08	37.97
66.850	133.4	527.4	2905.9	235.93	37.94
66.870	140.9	526.7	2860.2	236.03	37.95
66.890	125.9	527.6	2856.9	236.02	37.95
66.910	133.4	529.6	2710.0	236.01	37.95
66.930	148.3	533.3	2651.2	235.71	37.95
66.950	158.6	538.7	2683.9	236.11	37.95
66.970	164.2	545.1	2657.8	236.52	37.99
66.990	173.5	553.6	2638.2	236.55	37.99
67.010	164.2	563.6	2608.8	235.35	37.99
67.030	147.4	576.0	2739.4	235.32	37.92
67.050	136.2	593.2	2690.4	236.02	37.99
67.070	131.5	616.0	2644.7	236.02	37.99
67.090	133.4	642.1	2592.5	236.03	37.99
67.110	140.9	671.6	2546.7	235.70	37.96
67.130	146.5	701.7	2425.9	236.36	38.00
67.150	144.6	728.7	2321.5	236.36	38.00
67.170	143.7	747.9	2282.3	236.34	38.00
67.190	137.1	758.8	2285.5	235.89	38.00
67.210	142.7	765.1	2298.6	235.89	38.01
67.230	140.9	762.8	2203.9	235.57	37.97
67.250	144.6	750.5	2174.5	235.57	37.97
67.270	142.7	729.5	2011.3	235.57	37.97
67.290	149.3	692.0	1988.4	236.87	38.03
67.310	143.7	638.7	1893.7	235.79	37.98
67.330	145.5	579.7	1932.9	235.79	37.98
67.350	147.4	523.7	1818.6	235.80	37.98
67.370	162.3	477.3	1831.7	235.92	37.98
67.390	145.5	439.3	1714.2	235.92	37.99

67.410	145.5	411.3	1652.1	235.87	37.98
67.430	139.0	392.8	1671.7	235.84	37.98
67.450	148.3	378.6	1665.2	235.84	37.98
67.470	135.3	370.9	1626.0	236.44	38.00
67.490	152.1	367.7	1684.8	235.81	37.95
67.510	153.9	368.4	1802.3	235.81	37.95
67.530	154.9	374.0	1691.3	235.81	37.95
67.550	149.3	383.0	1724.0	236.46	37.95
67.570	160.5	396.7	1808.8	236.50	38.02
67.590	159.5	414.5	1766.4	235.71	37.94
67.610	161.4	433.8	1635.8	235.73	37.94
67.630	161.4	454.8	1772.9	236.06	37.94
67.650	164.2	474.5	1746.8	236.45	38.06
67.670	156.7	492.2	1635.8	235.77	37.98
67.690	150.2	503.1	1619.5	235.76	37.98
67.710	157.7	507.1	1626.0	235.75	37.98
67.730	167.0	507.7	1449.7	236.47	37.98
67.750	173.5	505.6	1469.3	236.22	38.02
67.770	168.9	502.8	1547.6	235.94	37.99
67.790	168.9	500.3	1462.7	235.94	37.99
67.810	153.9	499.2	1456.2	236.01	37.99
67.830	156.7	500.7	1472.5	236.09	38.00
67.850	141.8	504.2	1459.5	236.00	37.99
67.870	148.3	511.6	1505.2	236.00	37.99
67.890	161.4	524.0	1606.4	236.01	37.99
67.910	172.6	540.4	1632.5	236.09	37.99
67.930	158.6	564.2	1655.4	236.11	38.00
67.950	164.2	596.0	1779.5	236.14	38.01
67.970	162.3	633.8	1792.5	236.10	38.01
67.990	147.4	680.1	2004.7	236.04	38.01
68.010	132.5	731.2	2246.4	235.97	37.97
68.030	126.9	791.2	2501.0	236.27	38.00
68.050	121.3	853.7	2625.1	236.27	38.00
68.070	112.0	912.7	2798.2	236.29	38.00
68.090	100.8	972.6	2922.2	235.60	38.00
68.110	93.3	1032.4	3007.1	235.93	37.97
68.130	98.9	1090.8	3065.9	236.28	38.01
68.150	93.3	1146.5	3150.8	236.26	38.01
68.170	85.8	1197.0	3297.7	235.63	38.01
68.190	91.4	1244.0	3376.1	235.59	37.92
68.210	100.8	1286.7	3526.3	235.86	37.95
68.230	100.8	1325.9	3689.5	235.86	37.95
68.250	84.0	1363.4	3807.1	235.86	37.95
68.270	78.4	1399.8	3813.6	235.78	37.93
68.290	79.3	1435.2	3862.6	236.05	37.95
68.310	84.9	1469.4	3784.2	236.05	37.95
68.330	79.3	1501.6	3849.5	236.07	37.95
68.350	88.6	1530.5	3950.7	235.93	37.95
68.370	86.8	1557.5	3911.5	235.92	37.94
68.390	80.2	1580.7	3875.6	236.15	37.96
68.410	69.0	1601.1	3976.8	236.13	37.96
68.430	67.2	1619.6	3931.1	236.13	37.96
68.450	67.2	1636.5	3790.7	235.28	37.93
68.470	70.9	1652.3	3908.3	235.89	37.97
68.490	76.5	1667.6	3967.0	235.89	37.97
68.510	78.4	1681.8	3859.3	235.90	37.97
68.530	81.2	1695.1	3859.3	235.84	37.97
68.550	84.9	1707.9	3905.0	235.84	37.96
68.570	90.5	1719.8	3963.8	236.15	38.00
68.590	89.6	1730.5	3957.3	236.14	38.00
68.610	87.7	1739.9	4146.6	236.14	38.00
68.630	79.3	1746.8	4081.3	235.63	37.99
68.650	82.1	1751.2	4114.0	235.24	37.93
68.670	91.4	1754.1	3989.9	235.24	37.93
68.690	90.5	1754.8	3911.5	235.23	37.93
68.710	88.6	1753.8	3761.3	236.95	37.93
68.730	101.7	1752.0	3898.5	237.02	38.10
68.750	100.8	1749.8	3780.9	236.09	38.00
68.770	92.4	1747.9	3885.4	236.11	38.00
68.790	96.1	1746.7	3911.5	236.11	38.00
68.810	103.6	1746.4	3924.6	235.73	37.97
68.830	100.8	1747.9	3940.9	235.93	37.96
68.850	97.0	1752.1	4163.0	235.93	37.96
68.870	89.6	1759.7	4078.1	235.91	37.96
68.890	82.1	1768.9	4097.7	235.83	37.96
68.910	70.9	1780.2	4247.8	235.82	37.92
68.930	70.0	1792.8	4225.0	236.13	37.95
68.950	75.6	1805.7	4133.6	236.16	37.95
68.970	80.2	1818.3	4166.2	235.83	37.95
68.990	77.4	1830.5	4234.8	235.50	37.93
69.010	84.9	1842.0	4032.3	236.01	37.98
69.030	86.8	1853.1	3999.7	236.01	37.98
69.050	85.8	1863.6	3967.0	236.02	37.98
69.070	82.1	1873.8	3973.6	235.88	37.98
69.090	79.3	1883.4	3767.9	235.82	37.97
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69. 130	67. 2	1900. 4	3594. 8	235. 73	37. 96
69. 150	66. 2	1907. 6	3412. 0	235. 84	37. 96
69. 170	69. 0	1912. 9	3144. 3	235. 95	37. 97
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69. 210	79. 3	1917. 3	2892. 8	236. 12	37. 98
69. 230	86. 8	1916. 4	2667. 6	236. 13	37. 98
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69. 650	57. 8	1880. 8	630. 2	235. 49	37. 94
69. 670	59. 7	1885. 8	653. 0	235. 52	37. 94
69. 690	65. 3	1890. 2	604. 0	236. 62	37. 94
69. 710	65. 3	1896. 0	656. 3	236. 69	38. 07
69. 730	57. 8	1905. 1	721. 6	235. 73	37. 97
69. 750	61. 6	1916. 2	754. 2	235. 73	37. 97
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70. 270	35. 5	1849. 7	773. 8	235. 94	37. 97
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70. 410	31. 7	1848. 6	666. 1	236. 15	37. 95
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70. 450	41. 0	1854. 3	607. 3	235. 57	37. 93
70. 470	39. 2	1857. 6	607. 3	235. 56	37. 93
70. 490	38. 3	1861. 2	636. 7	236. 05	37. 93
70. 510	37. 3	1863. 9	672. 6	236. 59	38. 02
70. 530	35. 5	1866. 7	685. 7	235. 77	37. 94
70. 550	30. 8	1870. 6	656. 3	235. 76	37. 94
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70. 590	36. 4	1883. 0	685. 7	236. 22	37. 94
70. 610	37. 3	1889. 9	682. 4	235. 97	37. 97
70. 630	44. 8	1898. 1	682. 4	235. 69	37. 94
70. 650	44. 8	1906. 9	741. 2	235. 72	37. 94
70. 670	44. 8	1916. 1	777. 1	236. 09	37. 94
70. 690	41. 0	1924. 0	852. 2	236. 49	38. 02
70. 710	42. 9	1931. 8	871. 8	235. 65	37. 93
70. 730	50. 4	1938. 9	907. 7	235. 65	37. 93
70. 750	49. 4	1945. 4	946. 9	235. 65	37. 93
70. 770	55. 0	1951. 9	966. 5	236. 47	37. 97
70. 790	62. 5	1958. 2	917. 5	235. 73	37. 93
70. 810	71. 8	1964. 1	884. 8	235. 73	37. 93
70. 830	66. 2	1968. 9	901. 2	235. 73	37. 93

70. 850	67. 2	1972. 4	845. 7	236. 59	37. 93
70. 870	72. 8	1974. 5	858. 7	236. 63	38. 00
70. 890	82. 1	1974. 2	904. 4	235. 52	37. 89
70. 910	74. 6	1971. 9	930. 5	235. 53	37. 89
70. 930	86. 8	1968. 4	924. 0	235. 52	37. 89
70. 950	94. 2	1962. 3	940. 3	236. 93	37. 95
70. 970	99. 8	1953. 3	875. 0	235. 57	37. 88
70. 990	96. 1	1943. 0	829. 3	235. 57	37. 88
71. 010	98. 0	1932. 5	744. 4	235. 56	37. 88
71. 030	86. 8	1923. 6	728. 1	235. 74	37. 88
71. 050	98. 0	1915. 7	682. 4	235. 73	37. 85
71. 070	92. 4	1909. 7	649. 7	236. 32	37. 91
71. 090	97. 0	1905. 0	640. 0	236. 30	37. 91
71. 110	104. 5	1901. 7	672. 6	236. 32	37. 91
71. 130	105. 4	1901. 1	649. 7	236. 05	37. 90
71. 150	99. 8	1902. 4	695. 5	235. 69	37. 86
71. 170	99. 8	1903. 9	682. 4	235. 69	37. 86
71. 190	97. 0	1904. 5	633. 4	235. 71	37. 86
71. 210	93. 3	1904. 1	656. 3	236. 58	37. 86
71. 230	89. 6	1904. 1	636. 7	236. 65	37. 98
71. 250	80. 2	1905. 4	597. 5	235. 36	37. 85
71. 270	67. 2	1907. 7	607. 3	235. 40	37. 85
71. 290	57. 8	1909. 7	626. 9	235. 39	37. 85
71. 310	52. 2	1911. 3	688. 9	236. 47	37. 90
71. 330	48. 5	1913. 8	692. 2	236. 42	37. 93
71. 350	50. 4	1917. 3	757. 5	236. 42	37. 93
71. 370	54. 1	1920. 8	780. 3	236. 41	37. 93
71. 390	52. 2	1923. 0	777. 1	234. 72	37. 93
71. 410	42. 9	1925. 1	711. 8	234. 61	37. 71
71. 430	42. 9	1928. 0	734. 6	236. 60	37. 91
71. 450	37. 3	1931. 7	662. 8	236. 60	37. 91
71. 470	42. 9	1934. 4	669. 3	235. 38	37. 91
71. 490	41. 0	1936. 4	688. 9	234. 00	37. 66
71. 510	46. 6	1937. 6	695. 5	236. 65	37. 93
71. 530	44. 8	1938. 4	656. 3	236. 66	37. 93
71. 550	45. 7	1938. 2	669. 3	236. 70	37. 93
71. 570	32. 7	1937. 2	669. 3	235. 40	37. 93
71. 590	23. 3	1935. 3	698. 7	235. 65	37. 85
71. 610	18. 7	1932. 8	675. 9	235. 96	37. 88
71. 630	18. 7	1930. 0	715. 0	235. 95	37. 88
71. 650	19. 6	1927. 1	715. 0	235. 93	37. 88
71. 670	26. 1	1923. 8	741. 2	235. 92	37. 87
71. 690	33. 6	1920. 0	715. 0	236. 12	37. 89
71. 710	38. 3	1916. 1	672. 6	236. 13	37. 89
71. 730	35. 5	1912. 7	643. 2	236. 15	37. 89
71. 750	42. 9	1909. 8	617. 1	236. 06	37. 89
71. 770	51. 3	1906. 3	597. 5	235. 92	37. 89
71. 790	57. 8	1901. 4	591. 0	235. 77	37. 87
71. 810	59. 7	1896. 4	695. 5	235. 77	37. 87
71. 830	71. 8	1891. 1	646. 5	235. 65	37. 87
71. 850	68. 1	1885. 1	695. 5	235. 49	37. 80
71. 870	60. 6	1878. 1	695. 5	236. 32	37. 88
71. 890	59. 7	1870. 0	747. 7	236. 31	37. 88
71. 910	71. 8	1862. 3	747. 7	236. 32	37. 88
71. 930	73. 7	1855. 2	786. 9	235. 28	37. 88
71. 950	71. 8	1849. 0	816. 3	235. 87	37. 81
71. 970	70. 9	1842. 7	855. 4	236. 50	37. 88
71. 990	69. 0	1835. 9	881. 6	236. 50	37. 88
72. 010	56. 9	1828. 3	822. 8	236. 08	37. 88
72. 030	51. 3	1820. 1	897. 9	235. 62	37. 82
72. 050	53. 2	1809. 0	826. 1	235. 86	37. 85
72. 070	54. 1	1794. 2	803. 2	235. 86	37. 85
72. 090	54. 1	1776. 3	764. 0	235. 87	37. 85
72. 110	57. 8	1752. 5	835. 9	236. 79	37. 89
72. 130	59. 7	1722. 7	855. 4	235. 76	37. 82
72. 150	60. 6	1688. 9	1012. 2	235. 76	37. 82
72. 170	66. 2	1650. 6	1080. 7	235. 75	37. 82
72. 190	66. 2	1608. 1	1146. 0	236. 70	37. 82
72. 210	78. 4	1562. 2	1270. 1	236. 78	37. 98
72. 230	72. 8	1512. 2	1358. 3	235. 60	37. 86
72. 250	80. 2	1459. 5	1472. 5	235. 59	37. 86
72. 270	85. 8	1407. 8	1629. 3	235. 58	37. 86
72. 290	98. 9	1358. 9	1805. 6	236. 61	37. 90
72. 310	94. 2	1313. 8	1890. 5	236. 08	37. 89
72. 330	105. 4	1272. 7	2034. 1	236. 08	37. 89
72. 350	102. 6	1238. 0	2057. 0	236. 11	37. 89
72. 370	112. 9	1211. 0	2158. 2	235. 12	37. 89
72. 390	105. 4	1187. 9	2164. 7	235. 07	37. 77
72. 410	125. 9	1168. 6	2177. 8	236. 48	37. 92
72. 430	139. 9	1150. 7	2236. 6	236. 50	37. 92
72. 450	145. 5	1132. 3	2282. 3	236. 51	37. 92
72. 470	139. 0	1113. 2	2246. 4	235. 17	37. 81
72. 490	147. 4	1095. 4	2226. 8	236. 55	37. 86
72. 510	139. 9	1080. 3	2194. 1	236. 55	37. 86
72. 530	140. 9	1069. 3	2207. 2	236. 56	37. 86
72. 550	152. 1	1061. 9	2181. 1	235. 12	37. 86

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72. 590	153. 0	1051. 3	2194. 1	236. 21	37. 86
72. 610	146. 5	1045. 4	2220. 2	236. 19	37. 86
72. 630	137. 1	1038. 9	2089. 6	236. 19	37. 86
72. 650	137. 1	1034. 4	2050. 5	235. 63	37. 84
72. 670	142. 7	1034. 2	2086. 4	236. 04	37. 87
72. 690	137. 1	1037. 8	2132. 1	236. 04	37. 87
72. 710	134. 3	1046. 4	2132. 1	236. 04	37. 87
72. 730	143. 7	1059. 8	2213. 7	236. 23	37. 87
72. 750	132. 5	1077. 9	2246. 4	236. 24	37. 91
72. 770	128. 7	1098. 8	2321. 5	236. 03	37. 88
72. 790	140. 9	1118. 0	2292. 1	236. 02	37. 88
72. 810	135. 3	1135. 8	2533. 7	236. 02	37. 88
72. 830	127. 8	1151. 1	2602. 3	235. 69	37. 86
72. 850	123. 1	1165. 0	2759. 0	235. 99	37. 87
72. 870	121. 3	1177. 4	2752. 4	235. 98	37. 87
72. 890	111. 0	1188. 4	2781. 8	235. 98	37. 87
72. 910	111. 0	1198. 5	2670. 8	235. 83	37. 87
72. 930	107. 3	1208. 5	2703. 5	235. 91	37. 86
72. 950	104. 5	1219. 4	2651. 2	236. 00	37. 87
72. 970	113. 8	1230. 9	2638. 2	236. 03	37. 87
72. 990	119. 4	1242. 6	2690. 4	235. 82	37. 87
73. 010	119. 4	1255. 0	2778. 6	235. 59	37. 81
73. 030	123. 1	1267. 7	2824. 3	236. 06	37. 86
73. 050	125. 0	1281. 5	2798. 2	236. 05	37. 86
73. 070	115. 7	1296. 6	2876. 5	236. 04	37. 86
73. 090	102. 6	1312. 4	2856. 9	235. 98	37. 86
73. 110	102. 6	1327. 2	2873. 3	236. 11	37. 88
73. 130	94. 2	1337. 9	2883. 0	236. 24	37. 89
73. 150	96. 1	1345. 1	2902. 6	236. 29	37. 89
73. 170	98. 0	1348. 2	2948. 3	235. 88	37. 89
73. 190	109. 2	1348. 5	2909. 2	235. 43	37. 79
73. 210	116. 6	1347. 1	2667. 6	236. 28	37. 89
73. 230	115. 7	1343. 0	2605. 5	236. 27	37. 89
73. 250	116. 6	1336. 4	2615. 3	236. 26	37. 89
73. 270	111. 0	1325. 2	2523. 9	235. 96	37. 89
73. 290	109. 2	1309. 2	2491. 2	235. 94	37. 88
73. 310	103. 6	1290. 7	2510. 8	235. 92	37. 87
73. 330	109. 2	1267. 7	2341. 0	235. 93	37. 87
73. 350	112. 0	1241. 3	2301. 9	235. 86	37. 87
73. 370	121. 3	1213. 3	2249. 6	235. 78	37. 84
73. 390	128. 7	1186. 2	2288. 8	236. 10	37. 88
73. 410	143. 7	1163. 7	2252. 9	236. 11	37. 88
73. 430	138. 1	1145. 4	2200. 7	236. 11	37. 88
73. 450	139. 9	1132. 7	2269. 2	236. 30	37. 90
73. 470	139. 0	1124. 6	2288. 8	235. 95	37. 88
73. 490	137. 1	1119. 2	2275. 7	235. 95	37. 88
73. 510	118. 5	1116. 7	2377. 0	235. 94	37. 88
73. 530	126. 9	1114. 3	2533. 7	236. 65	37. 88
73. 550	119. 4	1111. 2	2572. 9	236. 67	37. 95
73. 570	114. 8	1107. 3	2448. 8	235. 55	37. 82
73. 590	113. 8	1103. 4	2478. 2	235. 52	37. 82
73. 610	130. 6	1100. 2	2615. 3	235. 52	37. 82
73. 630	133. 4	1100. 1	2589. 2	237. 20	37. 93
73. 650	139. 0	1104. 9	2579. 4	235. 60	37. 85
73. 670	144. 6	1112. 8	2749. 2	235. 60	37. 85
73. 690	139. 9	1125. 0	2804. 7	235. 61	37. 85
73. 710	125. 0	1142. 0	2772. 0	236. 83	37. 85
73. 730	123. 1	1163. 5	2941. 8	236. 89	37. 98
73. 750	113. 8	1191. 8	2873. 3	235. 37	37. 82
73. 770	108. 2	1225. 5	2856. 9	235. 36	37. 82
73. 790	108. 2	1261. 1	2961. 4	235. 35	37. 82
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73. 830	105. 4	1328. 3	2928. 8	236. 08	37. 89
73. 850	98. 0	1357. 1	3098. 5	236. 08	37. 89
73. 870	98. 0	1380. 0	3206. 3	236. 09	37. 89
73. 890	96. 1	1395. 6	3232. 4	237. 13	37. 89
73. 910	92. 4	1407. 0	3199. 8	237. 21	38. 04
73. 930	87. 7	1414. 6	3219. 3	235. 55	37. 87
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73. 970	91. 4	1425. 9	3180. 2	235. 55	37. 87
73. 990	87. 7	1431. 7	3036. 5	236. 55	37. 90
74. 010	98. 9	1438. 2	3062. 6	236. 18	37. 89
74. 030	104. 5	1445. 0	3154. 0	236. 18	37. 89
74. 050	107. 3	1449. 7	3154. 0	236. 17	37. 89
74. 070	120. 3	1452. 2	3141. 0	235. 50	37. 89
74. 090	120. 3	1453. 2	3199. 8	235. 46	37. 81
74. 110	112. 9	1452. 6	3124. 7	236. 39	37. 91
74. 130	124. 1	1450. 3	3026. 7	236. 38	37. 91
74. 150	128. 7	1444. 8	2994. 1	236. 01	37. 91
74. 170	116. 6	1436. 1	2902. 6	235. 57	37. 81
74. 190	120. 3	1424. 8	2863. 5	236. 25	37. 88
74. 210	124. 1	1408. 9	2821. 0	236. 25	37. 88
74. 230	114. 8	1390. 5	2651. 2	236. 26	37. 88
74. 250	114. 8	1382. 0	2527. 2	234. 56	37. 88
74. 270	125. 0	1376. 3	2337. 8	235. 69	37. 76

74. 290	120. 3	1367. 5	2181. 1	236. 90	37. 90
74. 310	122. 2	1351. 2	2096. 2	236. 91	37. 90
74. 330	133. 4	1336. 7	2070. 0	236. 21	37. 90
74. 350	131. 5	1325. 9	1883. 9	235. 44	37. 79
74. 370	125. 9	1311. 4	1792. 5	236. 27	37. 88
74. 390	132. 5	1291. 8	1642. 3	236. 28	37. 88
74. 410	132. 5	1270. 0	1537. 8	236. 29	37. 88
74. 430	121. 3	1246. 3	1368. 1	235. 51	37. 88
74. 450	130. 6	1217. 4	1306. 0	235. 76	37. 81
74. 470	130. 6	1183. 6	1263. 6	236. 05	37. 84
74. 490	121. 3	1147. 4	1257. 0	236. 06	37. 84
74. 510	126. 9	1110. 4	1270. 1	236. 19	37. 84
74. 530	125. 0	1072. 7	1289. 7	236. 32	37. 88
74. 550	112. 0	1029. 8	1368. 1	235. 91	37. 83
74. 570	110. 1	993. 4	1390. 9	235. 91	37. 83
74. 590	118. 5	962. 9	1374. 6	235. 92	37. 83
74. 610	107. 3	941. 5	1302. 8	236. 28	37. 83
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74. 650	124. 1	948. 5	1462. 7	235. 84	37. 85
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74. 690	132. 5	936. 7	1694. 6	236. 04	37. 85
74. 710	143. 7	901. 7	1841. 5	236. 28	37. 90
74. 730	136. 2	860. 5	1919. 9	235. 90	37. 86
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74. 770	141. 8	785. 9	1972. 1	235. 92	37. 86
74. 790	158. 6	759. 4	2154. 9	236. 52	37. 86
74. 810	150. 2	741. 9	2236. 6	236. 19	37. 88
74. 830	163. 3	730. 7	2328. 0	235. 83	37. 84
74. 850	165. 1	725. 0	2445. 5	235. 81	37. 84
74. 870	158. 6	724. 4	2491. 2	236. 69	37. 84
74. 890	151. 1	726. 0	2367. 2	236. 72	37. 90
74. 910	148. 3	729. 8	2367. 2	235. 91	37. 81
74. 930	132. 5	734. 0	2337. 8	235. 94	37. 81
74. 950	130. 6	737. 7	2324. 7	235. 93	37. 81
74. 970	131. 5	739. 9	2386. 8	235. 96	37. 81
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75. 310	142. 7	637. 6	1923. 1	236. 02	37. 84
75. 330	133. 4	646. 9	1929. 7	236. 07	37. 84
75. 350	129. 7	659. 1	2034. 1	236. 02	37. 83
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75. 390	141. 8	692. 0	2106. 0	236. 03	37. 83
75. 410	141. 8	709. 5	2145. 1	236. 09	37. 83
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75. 510	139. 9	804. 9	2203. 9	236. 40	37. 87
75. 530	130. 6	823. 2	2145. 1	236. 20	37. 85
75. 550	120. 3	836. 3	2079. 8	236. 20	37. 85
75. 570	112. 9	844. 3	2203. 9	236. 21	37. 85
75. 590	122. 2	849. 3	2210. 4	235. 12	37. 85
75. 610	121. 3	851. 7	2200. 7	235. 97	37. 78
75. 630	129. 7	853. 3	2213. 7	236. 89	37. 87
75. 650	146. 5	855. 3	2141. 9	236. 90	37. 87
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75. 710	144. 6	864. 2	1616. 2	236. 09	37. 82
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75. 750	145. 5	874. 1	1554. 2	236. 09	37. 82
75. 770	151. 1	880. 7	1554. 2	236. 13	37. 82
75. 790	156. 7	888. 2	1557. 4	236. 07	37. 83
75. 810	166. 1	895. 3	1511. 7	236. 00	37. 82
75. 830	149. 3	902. 3	1485. 6	235. 99	37. 82
75. 850	164. 2	907. 5	1430. 1	236. 09	37. 82
75. 870	152. 1	911. 2	1390. 9	236. 21	37. 86
75. 890	161. 4	914. 0	1208. 1	235. 70	37. 81
75. 910	152. 1	916. 6	1155. 8	235. 70	37. 81
75. 930	165. 1	919. 0	1070. 9	235. 70	37. 81
75. 950	139. 0	921. 2	1038. 3	237. 13	37. 86
75. 970	138. 1	923. 8	1028. 5	235. 91	37. 79
75. 990	135. 3	926. 5	1100. 3	235. 91	37. 79

76.010	140.9	930.5	1093.8	235.91	37.79
76.030	139.0	936.0	1025.2	236.10	37.79
76.050	151.1	942.2	946.9	236.09	37.79
76.070	151.1	949.6	943.6	235.89	37.77
76.090	131.5	958.6	907.7	235.86	37.77
76.110	131.5	969.4	875.0	235.86	37.77
76.130	135.3	982.6	878.3	235.94	37.77
76.150	134.3	999.2	897.9	236.08	37.78
76.170	139.9	1018.7	813.0	236.08	37.78
76.190	169.8	1044.8	751.0	236.11	37.78
76.210	163.3	1078.7	793.4	235.68	37.78
76.230	150.2	1118.6	793.4	235.67	37.75
76.250	157.7	1165.3	741.2	236.25	37.81
76.270	155.8	1215.7	757.5	236.27	37.81
76.290	140.9	1266.0	724.8	236.27	37.81
76.310	149.3	1314.5	649.7	236.08	37.82
76.330	162.3	1359.3	630.2	235.74	37.79
76.350	141.8	1400.0	623.6	235.74	37.79
76.370	139.9	1432.9	626.9	235.74	37.79
76.390	143.7	1457.7	659.5	236.13	37.79
76.410	138.1	1478.3	685.7	236.13	37.79
76.430	141.8	1493.7	764.0	235.98	37.78
76.450	150.2	1504.3	806.5	235.98	37.78
76.470	161.4	1511.3	865.2	235.98	37.78
76.490	155.8	1511.8	891.4	236.15	37.78
76.510	157.7	1504.5	959.9	236.20	37.79
76.530	152.1	1488.9	966.5	236.20	37.79
76.550	156.7	1465.8	1022.0	236.22	37.79
76.570	151.1	1438.7	1057.9	234.65	37.79
76.590	145.5	1404.7	1175.4	234.58	37.58
76.610	136.2	1364.1	1257.0	236.52	37.79
76.630	132.5	1320.5	1355.0	236.50	37.79
76.650	126.9	1275.9	1492.1	235.94	37.79
76.670	121.3	1231.7	1580.3	235.33	37.71
76.690	120.3	1189.3	1704.4	236.04	37.79
76.710	135.3	1150.9	1776.2	236.03	37.79
76.730	131.5	1122.5	1857.8	236.03	37.79
76.750	127.8	1102.6	1903.5	235.58	37.79
76.770	124.1	1095.5	2079.8	235.81	37.77
76.790	126.9	1098.0	2200.7	236.05	37.80
76.810	127.8	1105.7	2331.3	236.07	37.80
76.830	124.1	1119.3	2452.1	235.96	37.80
76.850	129.7	1135.7	2517.4	235.84	37.79
76.870	125.9	1152.5	2517.4	235.91	37.80
76.890	120.3	1168.8	2579.4	235.90	37.80
76.910	117.6	1185.1	2690.4	235.88	37.80
76.930	138.1	1201.7	2677.3	236.21	37.80
76.950	121.3	1218.9	2762.2	235.95	37.81
76.970	119.4	1239.9	2860.2	235.68	37.78
76.990	124.1	1263.8	2912.4	235.73	37.78
77.010	107.3	1290.8	2899.4	235.94	37.78
77.030	84.9	1316.9	3056.1	236.16	37.80
77.050	88.6	1346.8	3199.8	235.84	37.76
77.070	83.0	1376.5	3147.5	235.82	37.76
77.090	71.8	1404.7	3144.3	235.81	37.76
77.110	79.3	1427.7	3183.4	236.44	37.76
77.130	84.9	1445.2	3137.7	235.97	37.81
77.150	83.0	1456.9	3111.6	235.46	37.76
77.170	96.1	1464.5	3105.1	235.48	37.76
77.190	100.8	1468.2	3092.0	235.93	37.76
77.210	101.7	1469.5	2981.0	236.42	37.84
77.230	103.6	1468.2	2896.1	236.07	37.80
77.250	111.0	1464.9	2798.2	236.07	37.80
77.270	103.6	1461.2	2837.3	236.07	37.80
77.290	112.9	1457.8	2749.2	235.74	37.78
77.310	105.4	1455.5	2759.0	236.12	37.81
77.330	109.2	1454.5	2765.5	236.12	37.81
77.350	118.5	1455.4	2732.9	236.12	37.81
77.370	121.3	1458.2	2791.6	235.60	37.81
77.390	113.8	1461.8	2719.8	235.57	37.72
77.410	129.7	1466.5	2631.6	236.13	37.79
77.430	122.2	1471.7	2572.9	236.15	37.79
77.450	112.9	1477.0	2540.2	236.15	37.79
77.470	112.0	1482.2	2403.1	235.50	37.75
77.490	119.4	1487.0	2435.7	236.07	37.78
77.510	108.2	1491.8	2422.7	236.07	37.78
77.530	112.0	1495.8	2363.9	236.06	37.78
77.550	112.0	1498.1	2279.0	235.99	37.78
77.570	119.4	1499.3	2154.9	235.98	37.77
77.590	117.6	1498.2	2096.2	236.00	37.77
77.610	123.1	1494.6	2099.4	236.01	37.77
77.630	126.9	1489.2	2034.1	236.01	37.77
77.650	125.0	1482.0	1962.3	236.04	37.78
77.670	120.3	1473.4	2001.5	235.75	37.76
77.690	125.9	1464.1	1968.8	235.75	37.76
77.710	125.9	1455.2	1854.6	235.77	37.76

77.730	132.5	1448.3	1841.5	236.46	37.76
77.750	136.2	1443.7	1808.8	236.48	37.81
77.770	122.2	1442.4	1710.9	235.76	37.73
77.790	116.6	1444.6	1626.0	235.75	37.73
77.810	125.9	1448.7	1717.4	235.75	37.73
77.830	125.0	1454.6	1724.0	236.33	37.79
77.850	127.8	1460.3	1750.1	235.60	37.77
77.870	140.9	1465.6	1697.8	235.60	37.77
77.890	168.9	1469.5	1697.8	235.59	37.77
77.910	170.7	1471.6	1564.0	234.77	37.77
77.930	172.6	1472.3	1472.5	234.70	37.55
77.950	173.5	1470.8	1394.2	236.83	37.78
77.970	176.3	1467.8	1341.9	236.83	37.78
77.990	153.9	1462.4	1270.1	236.84	37.78
78.010	150.2	1455.2	1168.9	236.22	37.81
78.030	142.7	1448.0	1136.2	235.57	37.76
78.050	155.8	1441.7	979.5	235.57	37.76
78.070	167.0	1437.1	946.9	235.61	37.76
78.090	172.6	1433.8	862.0	235.70	37.76
78.110	185.7	1432.2	829.3	236.14	37.77
78.130	188.5	1432.2	737.9	236.60	37.82
78.150	182.9	1432.4	783.6	236.60	37.82
78.170	170.7	1432.6	718.3	236.44	37.82
78.190	167.9	1432.5	760.8	236.28	37.82
78.210	149.3	1432.1	793.4	235.66	37.75
78.230	142.7	1432.2	819.5	235.66	37.75
78.250	131.5	1434.0	826.1	235.65	37.75
78.270	120.3	1438.0	799.9	236.86	37.75
78.290	123.1	1449.0	783.6	236.23	37.82
78.310	119.4	1467.1	754.2	235.53	37.74
78.330	121.3	1490.1	728.1	235.54	37.74
78.350	112.0	1519.0	715.0	236.22	37.74
78.370	115.7	1551.2	777.1	236.97	37.89
78.390	102.6	1582.8	816.3	235.45	37.72
78.410	108.2	1607.8	845.7	235.44	37.72
78.430	103.6	1626.1	940.3	235.43	37.72
78.450	109.2	1639.4	1018.7	236.42	37.72
78.470	112.9	1644.4	1035.0	236.33	37.75
78.490	113.8	1640.2	995.8	236.23	37.74
78.510	100.8	1632.7	1041.6	236.24	37.74
78.530	105.4	1620.3	1097.1	235.85	37.74
78.550	103.6	1602.0	1133.0	235.43	37.68
78.570	98.0	1577.5	1276.6	236.17	37.76
78.590	91.4	1544.0	1453.0	236.18	37.76
78.610	98.0	1504.5	1629.3	236.20	37.76
78.630	83.0	1461.8	1733.7	234.46	37.76
78.650	84.9	1419.4	1939.4	235.45	37.66
78.670	90.5	1376.7	2027.6	236.51	37.78
78.690	98.0	1334.8	2223.5	236.50	37.78
78.710	102.6	1293.7	2282.3	235.68	37.78
78.730	114.8	1258.6	2422.7	234.79	37.61
78.750	111.0	1229.3	2501.0	236.24	37.77
78.770	109.2	1207.3	2608.8	236.25	37.77
78.790	112.9	1188.4	2576.1	236.26	37.77
78.810	111.0	1170.6	2608.8	235.77	37.77
78.830	110.1	1156.8	2618.6	235.91	37.74
78.850	110.1	1147.7	2739.4	236.06	37.76
78.870	123.1	1138.2	2850.4	236.02	37.76
78.890	115.7	1129.0	3003.9	236.00	37.76
78.910	104.5	1121.0	3141.0	235.97	37.75
78.930	106.4	1114.9	3245.5	236.15	37.77
78.950	115.7	1109.0	3114.9	236.18	37.77
78.970	102.6	1102.4	3160.6	236.18	37.77
78.990	108.2	1094.2	3131.2	235.60	37.74
79.010	116.6	1084.5	3206.3	236.12	37.76
79.030	112.9	1074.7	3101.8	236.12	37.76
79.050	125.9	1065.2	3150.8	236.11	37.76
79.070	126.9	1057.9	3072.4	235.84	37.76
79.090	136.2	1053.0	3052.8	235.84	37.74
79.110	152.1	1053.3	2945.1	236.11	37.77
79.130	153.9	1057.5	3010.4	236.15	37.77
79.150	152.1	1065.4	3069.2	236.14	37.77
79.170	151.1	1075.5	3062.6	235.93	37.76
79.190	134.3	1086.7	2984.3	236.07	37.76
79.210	112.0	1099.1	3075.7	236.07	37.76
79.230	104.5	1113.2	3082.2	236.08	37.76
79.250	83.0	1128.3	3134.5	236.27	37.76
79.270	77.4	1144.7	3160.6	236.08	37.76
79.290	71.8	1161.8	3353.2	235.89	37.74
79.310	68.1	1179.0	3327.1	235.87	37.74
79.330	73.7	1195.4	3340.2	236.10	37.74
79.350	78.4	1210.7	3238.9	236.34	37.79
79.370	83.0	1225.0	3291.2	236.15	37.77
79.390	98.0	1238.1	3183.4	236.14	37.77
79.410	113.8	1250.0	3229.1	236.12	37.77
79.430	115.7	1261.3	3385.9	235.56	37.77

79.450	121.3	1271.8	3558.9	235.85	37.73
79.470	125.9	1281.4	3647.1	236.16	37.76
79.490	116.6	1290.9	3575.2	236.20	37.76
79.510	113.8	1301.1	3568.7	235.93	37.76
79.530	108.2	1312.7	3513.2	235.65	37.71
79.550	108.2	1324.9	3441.4	236.16	37.77
79.570	104.5	1337.4	3255.3	236.14	37.77
79.590	101.7	1349.3	3506.7	236.12	37.77
79.610	107.3	1360.4	3552.4	235.71	37.77
79.630	120.3	1370.0	3536.1	235.98	37.73
79.650	118.5	1379.0	3519.7	236.27	37.77
79.670	129.7	1388.4	3676.5	236.28	37.77
79.690	134.3	1398.7	3705.8	236.05	37.77
79.710	133.4	1410.2	3650.3	235.80	37.73
79.730	116.6	1421.2	3663.4	236.12	37.77
79.750	111.0	1430.0	3627.5	236.12	37.77
79.770	102.6	1435.6	3686.3	236.12	37.77
79.790	108.2	1439.5	3568.7	235.79	37.77
79.810	90.5	1441.6	3643.8	235.92	37.75
79.830	103.6	1443.3	3653.6	236.05	37.76
79.850	101.7	1445.4	3705.8	236.06	37.76
79.870	102.6	1447.2	3666.7	235.90	37.76
79.890	96.1	1448.2	3647.1	235.74	37.71
79.910	99.8	1447.8	3627.5	236.26	37.77
79.930	88.6	1446.7	3653.6	236.25	37.77
79.950	98.0	1445.7	3634.0	236.24	37.77
79.970	92.4	1444.9	3575.2	235.90	37.76
79.990	97.0	1445.0	3529.5	235.95	37.75
80.010	97.0	1445.7	3366.3	235.95	37.75
80.030	108.2	1447.9	3336.9	235.97	37.75
80.050	99.8	1451.8	3405.5	236.27	37.75
80.070	105.4	1456.5	3398.9	236.28	37.80
80.090	109.2	1462.9	3457.7	235.89	37.75
80.110	111.0	1472.2	3689.5	235.91	37.75
80.130	99.8	1483.2	3754.8	235.91	37.75
80.150	128.7	1497.4	3705.8	236.30	37.77
80.170	127.8	1512.7	3754.8	235.72	37.72
80.190	116.6	1528.9	3741.8	235.72	37.72
80.210	125.9	1544.1	3712.4	235.68	37.72
80.230	125.9	1557.9	3725.4	237.71	37.72
80.250	96.1	1571.9	3764.6	237.83	38.02
80.270	85.8	1585.6	3878.9	235.44	37.75
80.290	87.7	1600.3	3957.3	235.47	37.75
80.310	78.4	1614.4	3957.3	235.47	37.75
80.330	80.2	1629.2	3924.6	237.16	37.83
80.350	80.2	1644.6	3986.6	235.65	37.74
80.370	76.5	1660.8	3901.7	235.65	37.74
80.390	84.0	1677.3	3829.9	235.65	37.74
80.410	83.0	1693.0	3754.8	235.38	37.74
80.430	81.2	1707.3	3715.6	235.36	37.66
80.450	79.3	1718.4	3614.4	236.71	37.81
80.470	90.5	1724.8	3588.3	236.69	37.81
80.490	77.4	1727.4	3621.0	236.70	37.81
80.510	74.6	1724.0	3598.1	234.95	37.71
80.530	89.6	1714.8	3467.5	235.81	37.72
80.550	102.6	1702.0	3519.7	235.81	37.72
80.570	106.4	1684.3	3402.2	235.83	37.72
80.590	119.4	1661.0	3248.7	235.60	37.72
80.610	119.4	1634.3	3052.8	235.60	37.69
80.630	108.2	1601.8	3137.7	236.42	37.78
80.650	95.2	1566.4	2925.5	236.42	37.78
80.670	80.2	1519.9	2847.1	236.42	37.78
80.690	76.5	1467.7	2902.6	235.87	37.76
80.710	78.4	1412.9	2961.4	236.06	37.75
80.730	85.8	1355.7	2830.8	236.06	37.75
80.750	99.8	1296.3	2860.2	236.03	37.75
80.770	112.9	1240.9	2808.0	235.84	37.75
80.790	105.4	1192.5	2723.1	235.98	37.74
80.810	111.0	1154.0	2634.9	236.13	37.76
80.830	101.7	1119.9	2615.3	236.17	37.76
80.850	91.4	1089.7	2510.8	236.10	37.76
80.870	91.4	1062.9	2520.6	236.02	37.76
80.890	97.0	1037.7	2363.9	236.09	37.76
80.910	95.2	1015.7	2314.9	236.07	37.76
80.930	112.0	997.5	2158.2	236.05	37.76
80.950	119.4	981.8	2099.4	236.24	37.76
80.970	123.1	969.8	2004.7	236.04	37.78
80.990	124.1	960.6	1988.4	235.82	37.75
81.010	137.1	953.2	2086.4	235.86	37.75
81.030	124.1	947.0	2119.0	235.92	37.75
81.050	124.1	940.5	2128.8	235.99	37.75
81.070	124.1	934.4	2148.4	236.00	37.75
81.090	121.3	928.5	2177.8	235.99	37.75
81.110	112.9	922.6	2109.2	235.99	37.75
81.130	125.9	916.2	2102.7	235.97	37.75
81.150	144.6	907.7	2256.2	236.08	37.76

81. 170	150. 2	897. 3	2275. 7	236. 19	37. 77
81. 190	159. 5	885. 5	2328. 0	236. 19	37. 77
81. 210	160. 5	875. 9	2298. 6	236. 09	37. 77
81. 230	159. 5	869. 5	2298. 6	235. 99	37. 75
81. 250	133. 4	866. 3	2200. 7	236. 07	37. 76
81. 270	125. 0	866. 6	2174. 5	236. 06	37. 76
81. 290	136. 2	868. 6	2115. 8	236. 06	37. 76
81. 310	136. 2	872. 8	2109. 2	235. 79	37. 75
81. 330	125. 9	878. 6	2200. 7	236. 09	37. 77
81. 350	124. 1	885. 9	2213. 7	236. 09	37. 77
81. 370	134. 3	893. 6	2161. 5	236. 12	37. 77
81. 390	119. 4	900. 7	2314. 9	235. 97	37. 77
81. 410	113. 8	907. 0	2386. 8	235. 97	37. 75
81. 430	110. 1	913. 2	2380. 2	236. 02	37. 76
81. 450	119. 4	919. 8	2461. 9	235. 98	37. 76
81. 470	112. 0	926. 7	2625. 1	235. 98	37. 76
81. 490	106. 4	934. 2	2726. 3	236. 08	37. 77
81. 510	106. 4	943. 3	2827. 5	235. 93	37. 76
81. 530	113. 8	954. 1	2899. 4	235. 93	37. 76
81. 550	110. 1	969. 9	3079. 0	235. 98	37. 76
81. 570	112. 0	990. 7	3170. 4	236. 36	37. 76
81. 590	121. 3	1013. 8	3183. 4	236. 38	37. 81
81. 610	125. 0	1039. 6	3258. 5	236. 05	37. 77
81. 630	124. 1	1066. 8	3470. 8	236. 04	37. 77
81. 650	124. 1	1093. 4	3431. 6	236. 04	37. 77
81. 670	114. 8	1120. 7	3627. 5	235. 85	37. 76
81. 690	104. 5	1147. 9	3725. 4	235. 86	37. 75
81. 710	93. 3	1177. 7	3784. 2	235. 86	37. 75
81. 730	94. 2	1208. 2	3669. 9	235. 85	37. 75
81. 750	91. 4	1243. 1	3692. 8	235. 52	37. 75
81. 770	87. 7	1280. 2	3621. 0	235. 51	37. 69
81. 790	83. 0	1321. 9	3784. 2	236. 19	37. 77
81. 810	96. 1	1366. 6	3937. 7	236. 20	37. 77
81. 830	84. 9	1415. 6	4198. 9	236. 20	37. 77
81. 850	82. 1	1462. 2	4247. 8	235. 61	37. 73
81. 870	81. 2	1499. 0	4365. 4	236. 28	37. 77
81. 890	83. 0	1529. 3	4104. 2	236. 28	37. 77
81. 910	73. 7	1551. 6	4048. 7	236. 31	37. 77
81. 930	76. 5	1567. 8	3728. 7	236. 51	37. 77
81. 950	89. 6	1576. 7	3572. 0	236. 11	37. 80
81. 970	88. 6	1577. 2	3261. 8	235. 69	37. 75
81. 990	86. 8	1572. 5	3163. 8	235. 68	37. 75
82. 010	83. 0	1559. 7	2941. 8	236. 11	37. 75
82. 030	85. 8	1539. 8	2896. 1	236. 56	37. 84
82. 050	79. 3	1514. 6	2719. 8	235. 74	37. 74
82. 070	90. 5	1483. 1	2664. 3	235. 73	37. 74
82. 090	102. 6	1444. 5	2465. 1	235. 72	37. 74
82. 110	115. 7	1400. 6	2210. 4	236. 15	37. 74
82. 130	121. 3	1354. 0	2066. 8	236. 00	37. 77
82. 150	127. 8	1307. 8	1929. 7	235. 84	37. 75
82. 170	131. 5	1266. 6	1688. 0	235. 83	37. 75
82. 190	130. 6	1231. 7	1495. 4	235. 88	37. 75
82. 210	133. 4	1204. 3	1404. 0	235. 94	37. 75
82. 230	129. 7	1178. 3	1214. 6	236. 02	37. 76
82. 250	129. 7	1155. 4	1175. 4	236. 02	37. 76
82. 270	124. 1	1136. 1	1136. 2	236. 02	37. 76
82. 290	127. 8	1114. 6	1129. 7	235. 70	37. 76
82. 310	128. 7	1091. 2	1070. 9	235. 90	37. 73
82. 330	129. 7	1067. 9	1012. 2	236. 12	37. 75
82. 350	125. 9	1050. 0	946. 9	236. 11	37. 75
82. 370	120. 3	1040. 8	917. 5	236. 02	37. 75
82. 390	119. 4	1038. 0	917. 5	236. 02	37. 75
82. 410	126. 9	1044. 0	982. 8	235. 97	37. 74
82. 430	135. 3	1056. 5	1064. 4	235. 97	37. 74
82. 450	131. 5	1069. 9	1162. 4	235. 97	37. 74
82. 470	140. 9	1078. 6	1191. 7	236. 20	37. 77
82. 490	136. 2	1078. 2	1250. 5	235. 78	37. 74
82. 510	123. 1	1070. 3	1302. 8	235. 78	37. 74
82. 530	110. 1	1051. 4	1273. 4	235. 80	37. 74
82. 550	123. 1	1023. 2	1377. 9	236. 11	37. 74
82. 570	128. 7	990. 6	1580. 3	236. 11	37. 75
82. 590	147. 4	957. 4	1652. 1	236. 14	37. 75
82. 610	143. 7	925. 9	1769. 7	236. 10	37. 75
82. 630	153. 0	898. 8	1998. 2	236. 10	37. 75
82. 650	138. 1	876. 3	1939. 4	235. 83	37. 74
82. 670	126. 9	858. 9	1965. 6	235. 87	37. 73
82. 690	112. 9	844. 6	2043. 9	235. 87	37. 73
82. 710	111. 0	835. 0	2011. 3	235. 89	37. 73
82. 730	114. 8	829. 8	2017. 8	236. 06	37. 73
82. 750	116. 6	826. 3	2135. 3	236. 07	37. 76
82. 770	120. 3	825. 3	2050. 5	235. 78	37. 73
82. 790	125. 0	826. 9	2112. 5	235. 78	37. 73
82. 810	138. 1	831. 0	2269. 2	235. 78	37. 73
82. 830	126. 9	838. 7	2262. 7	236. 32	37. 76
82. 850	128. 7	849. 9	2328. 0	235. 69	37. 72
82. 870	138. 1	862. 1	2530. 4	235. 69	37. 72

82. 890	130. 6	874. 8	2670. 8	235. 72	37. 72
82. 910	116. 6	888. 8	2599. 0	236. 71	37. 72
82. 930	118. 5	904. 6	2514. 1	236. 76	37. 85
82. 950	120. 3	924. 1	2507. 6	235. 59	37. 72
82. 970	110. 1	947. 6	2523. 9	235. 58	37. 72
82. 990	104. 5	973. 3	2419. 4	235. 58	37. 72
83. 010	98. 0	1001. 6	2517. 4	236. 37	37. 76
83. 030	97. 0	1029. 6	2700. 2	235. 66	37. 72
83. 050	97. 0	1058. 9	2687. 1	235. 66	37. 72
83. 070	94. 2	1084. 8	2638. 2	235. 63	37. 72
83. 090	98. 9	1106. 0	2716. 5	236. 28	37. 72
83. 110	117. 6	1125. 8	2657. 8	236. 30	37. 79
83. 130	114. 8	1145. 2	2657. 8	235. 75	37. 73
83. 150	113. 8	1163. 7	2729. 6	235. 77	37. 73
83. 170	113. 8	1182. 1	2742. 7	235. 83	37. 73
83. 190	109. 2	1200. 8	2772. 0	235. 89	37. 71
83. 210	95. 2	1219. 7	2791. 6	236. 13	37. 74
83. 230	98. 9	1237. 7	2765. 5	236. 13	37. 74
83. 250	92. 4	1253. 4	2768. 8	236. 13	37. 74
83. 270	85. 8	1267. 5	2873. 3	235. 40	37. 74
83. 290	82. 1	1278. 4	2817. 7	235. 70	37. 71
83. 310	86. 8	1285. 8	2892. 8	236. 04	37. 74
83. 330	79. 3	1291. 5	2958. 1	236. 05	37. 74
83. 350	86. 8	1295. 9	2987. 5	235. 93	37. 74
83. 370	92. 4	1299. 8	2899. 4	235. 80	37. 71
83. 390	105. 4	1303. 1	2990. 8	235. 95	37. 73
83. 410	101. 7	1305. 7	2922. 2	235. 95	37. 73
83. 430	114. 8	1307. 7	2928. 8	235. 94	37. 73
83. 450	120. 3	1309. 2	2837. 3	236. 37	37. 73
83. 470	123. 1	1309. 8	2958. 1	236. 14	37. 76
83. 490	123. 1	1309. 2	2941. 8	235. 90	37. 73
83. 510	130. 6	1308. 5	3105. 1	235. 93	37. 73
83. 530	119. 4	1308. 4	3281. 4	235. 87	37. 73
83. 550	113. 8	1309. 3	3333. 6	235. 80	37. 69
83. 570	113. 8	1310. 7	3346. 7	236. 36	37. 75
83. 590	108. 2	1312. 3	3415. 3	236. 36	37. 75
83. 610	107. 3	1313. 2	3356. 5	236. 37	37. 75
83. 630	109. 2	1313. 4	3225. 9	235. 08	37. 75
83. 650	118. 5	1312. 3	3167. 1	235. 72	37. 67
83. 670	114. 8	1310. 7	3056. 1	236. 40	37. 75
83. 690	125. 9	1308. 9	3016. 9	236. 37	37. 75
83. 710	130. 6	1307. 2	2932. 0	235. 79	37. 75
83. 730	135. 3	1305. 4	2954. 9	235. 17	37. 62
83. 750	131. 5	1303. 3	3065. 9	236. 19	37. 74
83. 770	140. 9	1300. 7	3124. 7	236. 19	37. 74
83. 790	129. 7	1297. 8	3049. 6	236. 18	37. 74
83. 810	127. 8	1294. 8	3108. 3	235. 70	37. 74
83. 830	128. 7	1291. 8	3026. 7	235. 91	37. 70
83. 850	116. 6	1288. 1	2938. 6	236. 15	37. 73
83. 870	105. 4	1282. 9	2964. 7	236. 16	37. 73
83. 890	106. 4	1276. 4	2948. 3	235. 99	37. 73
83. 910	106. 4	1269. 9	2954. 9	235. 81	37. 70
83. 930	97. 0	1263. 0	2981. 0	236. 03	37. 72
83. 950	101. 7	1256. 1	3007. 1	236. 02	37. 72
83. 970	112. 9	1249. 3	2922. 2	236. 01	37. 72
83. 990	117. 6	1243. 3	2915. 7	236. 60	37. 76
84. 010	108. 2	1238. 1	2883. 0	235. 87	37. 72
84. 030	110. 1	1233. 3	2843. 9	235. 87	37. 72
84. 050	98. 9	1228. 8	2736. 1	235. 90	37. 72
84. 070	88. 6	1224. 5	2742. 7	235. 80	37. 72
84. 090	86. 8	1220. 1	2775. 3	235. 79	37. 70
84. 110	86. 8	1215. 6	2847. 1	235. 98	37. 72
84. 130	95. 2	1211. 4	2723. 1	235. 96	37. 72
84. 150	110. 1	1207. 9	2788. 4	235. 96	37. 72
84. 170	112. 9	1204. 9	2657. 8	235. 72	37. 70
84. 190	104. 5	1201. 9	2585. 9	236. 09	37. 72
84. 210	121. 3	1197. 7	2435. 7	236. 09	37. 72
84. 230	127. 8	1191. 6	2422. 7	236. 10	37. 72
84. 250	136. 2	1183. 3	2367. 2	236. 04	37. 72
84. 270	139. 9	1173. 0	2360. 6	236. 04	37. 71
84. 290	157. 7	1160. 1	2269. 2	235. 96	37. 70
84. 310	150. 2	1144. 1	2197. 4	236. 00	37. 70
84. 330	148. 3	1126. 3	2203. 9	236. 00	37. 70
84. 350	140. 9	1106. 2	2168. 0	236. 12	37. 72
84. 370	139. 0	1085. 4	2099. 4	235. 70	37. 69
84. 390	133. 4	1066. 1	2040. 7	235. 70	37. 69
84. 410	145. 5	1048. 4	1962. 3	235. 66	37. 69
84. 430	139. 9	1032. 8	1913. 3	236. 89	37. 69
84. 450	139. 0	1018. 2	1835. 0	236. 95	37. 86
84. 470	142. 7	1006. 4	1883. 9	235. 43	37. 69
84. 490	153. 0	996. 9	1857. 8	235. 42	37. 69
84. 510	139. 0	987. 5	1812. 1	235. 42	37. 69
84. 530	148. 3	979. 4	1769. 7	236. 49	37. 73
84. 550	147. 4	972. 6	1900. 3	235. 94	37. 71
84. 570	145. 5	966. 2	1821. 9	235. 94	37. 71
84. 590	144. 6	959. 5	1844. 8	235. 98	37. 71

84. 610	153. 0	952. 4	1903. 5	235. 97	37. 71
84. 630	160. 5	944. 6	1851. 3	235. 93	37. 71
84. 650	157. 7	937. 1	1707. 6	235. 88	37. 71
84. 670	161. 4	930. 6	1759. 9	235. 90	37. 71
84. 690	150. 2	926. 7	1678. 2	235. 94	37. 71
84. 710	150. 2	925. 9	1642. 3	235. 99	37. 72
84. 730	146. 5	928. 1	1701. 1	236. 00	37. 72
84. 750	165. 1	933. 8	1753. 3	235. 99	37. 72
84. 770	177. 3	941. 0	1743. 5	235. 97	37. 72
84. 790	181. 0	948. 3	1782. 7	236. 05	37. 72
84. 810	187. 5	955. 3	1772. 9	235. 99	37. 73
84. 830	179. 1	960. 6	1772. 9	235. 92	37. 72
84. 850	175. 4	963. 8	1661. 9	235. 91	37. 72
84. 870	159. 5	965. 0	1586. 8	235. 83	37. 72
84. 890	153. 9	965. 9	1596. 6	235. 75	37. 69
84. 910	140. 9	967. 3	1603. 1	236. 07	37. 72
84. 930	145. 5	969. 1	1694. 6	236. 07	37. 72
84. 950	145. 5	970. 8	1750. 1	236. 07	37. 72
84. 970	167. 9	972. 2	1802. 3	236. 45	37. 72
84. 990	182. 9	973. 6	1870. 9	236. 03	37. 76
85. 010	190. 3	976. 2	1942. 7	235. 58	37. 71
85. 030	181. 0	980. 2	1897. 0	235. 58	37. 71
85. 050	166. 1	987. 1	1998. 2	235. 46	37. 71
85. 070	139. 9	997. 8	2109. 2	235. 29	37. 57
85. 090	125. 0	1013. 0	2057. 0	236. 54	37. 71
85. 110	106. 4	1031. 2	2109. 2	236. 54	37. 71
85. 130	111. 0	1048. 7	2125. 6	236. 55	37. 71
85. 150	118. 5	1064. 8	2099. 4	235. 98	37. 71
85. 170	125. 9	1077. 5	2109. 2	236. 10	37. 72
85. 190	139. 9	1087. 4	2141. 9	236. 23	37. 74
85. 210	162. 3	1093. 9	2096. 2	236. 22	37. 74
85. 230	162. 3	1097. 5	2086. 4	234. 99	37. 74
85. 250	160. 5	1099. 3	2230. 0	234. 95	37. 57
85. 270	154. 9	1098. 7	2050. 5	236. 24	37. 72
85. 290	148. 3	1095. 8	2154. 9	236. 24	37. 72
85. 310	135. 3	1091. 2	2181. 1	236. 24	37. 72
85. 330	143. 7	1084. 6	2207. 2	235. 75	37. 70
85. 350	140. 9	1076. 5	2089. 6	236. 14	37. 72
85. 370	131. 5	1068. 4	2207. 2	236. 14	37. 72
85. 390	137. 1	1060. 7	2233. 3	236. 17	37. 72
85. 410	138. 1	1053. 6	2321. 5	235. 52	37. 72
85. 430	113. 8	1046. 7	2380. 2	235. 50	37. 65
85. 450	124. 1	1039. 8	2314. 9	236. 12	37. 72
85. 470	138. 1	1032. 0	2337. 8	236. 12	37. 72
85. 490	119. 4	1023. 5	2226. 8	236. 11	37. 72
85. 510	122. 2	1013. 6	2086. 4	235. 43	37. 65
85. 530	141. 8	1002. 7	1981. 9	236. 69	37. 72
85. 550	121. 3	991. 3	2001. 5	236. 69	37. 72
85. 570	127. 8	980. 2	1998. 2	236. 67	37. 72
85. 590	133. 4	969. 8	2089. 6	235. 29	37. 72
85. 610	124. 1	960. 3	2109. 2	235. 27	37. 57
85. 630	112. 0	951. 7	2102. 7	235. 96	37. 66
85. 650	125. 0	943. 4	2115. 8	235. 98	37. 66
85. 670	125. 0	933. 2	1998. 2	235. 98	37. 66
85. 690	136. 2	922. 0	1913. 3	235. 83	37. 65
85. 710	149. 3	911. 7	1867. 6	235. 94	37. 66
85. 730	160. 5	902. 5	1815. 4	235. 94	37. 66
85. 750	171. 7	895. 3	1756. 6	235. 92	37. 66
85. 770	167. 9	889. 8	1789. 3	236. 27	37. 66
85. 790	167. 9	886. 8	1789. 3	236. 14	37. 70
85. 810	156. 7	886. 0	1714. 2	235. 99	37. 68
85. 830	155. 8	886. 6	1753. 3	235. 99	37. 68
85. 850	140. 9	888. 7	1759. 9	236. 05	37. 68
85. 870	138. 1	892. 1	1795. 8	236. 10	37. 70
85. 890	125. 0	896. 4	1789. 3	235. 86	37. 67
85. 910	153. 0	902. 7	1864. 3	235. 86	37. 67
85. 930	151. 1	910. 8	1870. 9	235. 86	37. 67
85. 950	156. 7	920. 9	1857. 8	236. 06	37. 67
85. 970	155. 8	933. 5	1828. 4	235. 98	37. 71
85. 990	164. 2	946. 8	1874. 1	235. 88	37. 70
86. 010	153. 0	957. 6	1789. 3	235. 87	37. 70
86. 030	152. 1	963. 8	1717. 4	236. 12	37. 70
86. 050	151. 1	966. 5	1743. 5	236. 39	37. 77
86. 070	153. 0	968. 1	1750. 1	235. 80	37. 71
86. 090	165. 1	967. 5	1710. 9	235. 81	37. 71
86. 110	153. 9	965. 0	1857. 8	235. 83	37. 71
86. 130	148. 3	961. 4	1883. 9	236. 30	37. 71
86. 150	139. 9	956. 1	1906. 8	236. 06	37. 74
86. 170	146. 5	949. 6	2017. 8	235. 80	37. 71
86. 190	133. 4	942. 2	2011. 3	235. 78	37. 71
86. 210	140. 9	935. 9	1978. 6	236. 69	37. 71
86. 230	146. 5	930. 8	2004. 7	236. 72	37. 81
86. 250	153. 9	927. 2	2027. 6	235. 92	37. 72
86. 270	153. 0	925. 0	2027. 6	235. 92	37. 72
86. 290	139. 9	924. 1	2086. 4	235. 92	37. 72
86. 310	132. 5	924. 4	2181. 1	235. 78	37. 70

86.330	139.9	927.0	2298.6	236.09	37.71
86.350	139.9	931.8	2386.8	236.09	37.71
86.370	138.1	937.5	2321.5	236.09	37.71
86.390	150.2	943.5	2386.8	236.04	37.71
86.410	148.3	949.2	2275.7	235.99	37.73
86.430	129.7	954.2	2288.8	235.98	37.73
86.450	125.0	956.9	2305.1	235.99	37.73
86.470	115.7	956.8	2282.3	235.99	37.73
86.490	127.8	954.0	2132.1	235.84	37.73
86.510	144.6	948.7	2187.6	235.83	37.71
86.530	172.6	942.4	2128.8	235.81	37.71
86.550	171.7	935.6	2089.6	235.82	37.71
86.570	182.9	928.4	2145.1	236.17	37.71
86.590	171.7	921.0	2321.5	236.18	37.74
86.610	164.2	912.4	2161.5	235.89	37.71
86.630	142.7	903.9	2132.1	235.88	37.71
86.650	137.1	895.9	2092.9	235.89	37.71
86.670	131.5	889.9	2040.7	236.03	37.71
86.690	129.7	886.3	1897.0	235.83	37.69
86.710	124.1	884.6	2158.2	235.83	37.69
86.730	119.4	884.6	2096.2	235.87	37.69
86.750	129.7	885.6	2057.0	236.73	37.69
86.770	133.4	886.5	2083.1	236.77	37.81
86.790	129.7	886.7	2109.2	235.75	37.70
86.810	130.6	885.4	1972.1	235.72	37.70
86.830	126.9	882.5	2030.9	235.72	37.70
86.850	139.0	876.8	2043.9	236.12	37.71
86.870	130.6	868.4	1985.2	235.89	37.70
86.890	128.7	859.0	1932.9	235.89	37.70
86.910	142.7	848.9	2024.3	235.92	37.70
86.930	155.8	838.5	2047.2	235.94	37.70
86.950	144.6	828.3	2027.6	235.93	37.69
86.970	134.3	819.4	2106.0	236.14	37.71
86.990	138.1	812.0	2171.3	236.16	37.71
87.010	130.6	804.8	2086.4	236.16	37.71
87.030	121.3	799.2	2115.8	235.58	37.68
87.050	126.9	795.5	2119.0	236.06	37.70
87.070	151.1	793.0	2112.5	236.06	37.70
87.090	152.1	790.9	2099.4	236.04	37.70
87.110	133.4	788.5	2073.3	236.14	37.70
87.130	144.6	785.0	2034.1	235.95	37.70
87.150	139.9	780.4	2060.3	235.75	37.67
87.170	125.0	775.3	1988.4	235.74	37.67
87.190	125.9	769.9	2008.0	236.04	37.67
87.210	141.8	764.0	2001.5	236.37	37.75
87.230	145.5	757.9	1988.4	235.83	37.69
87.250	146.5	752.0	1959.0	235.84	37.69
87.270	144.6	746.4	1929.7	235.85	37.69
87.290	140.9	741.5	1903.5	236.16	37.69
87.310	121.3	738.0	1995.0	236.08	37.70
87.330	115.7	736.4	1919.9	236.00	37.69
87.350	112.0	735.6	1959.0	235.99	37.69
87.370	121.3	736.1	2034.1	235.90	37.69
87.390	123.1	738.1	2030.9	235.79	37.66
87.410	138.1	741.4	1965.6	236.15	37.70
87.430	134.3	746.5	2040.7	236.17	37.70
87.450	139.0	753.3	1946.0	236.19	37.70
87.470	135.3	761.0	1861.1	235.73	37.70
87.490	140.9	769.5	1818.6	235.89	37.65
87.510	138.1	777.7	1818.6	236.08	37.67
87.530	139.9	785.5	1818.6	236.04	37.67
87.550	148.3	792.6	1821.9	236.06	37.67
87.570	165.1	800.1	1893.7	236.08	37.68
87.590	165.1	807.8	1893.7	235.96	37.67
87.610	173.5	817.5	1893.7	235.98	37.67
87.630	177.3	828.7	1844.8	235.99	37.67
87.650	160.5	842.3	1890.5	236.14	37.67
87.670	147.4	855.4	1838.2	236.04	37.68
87.690	132.5	865.9	1792.5	235.93	37.67
87.710	130.6	873.3	1720.7	235.92	37.67
87.730	121.3	877.5	1684.8	235.88	37.67
87.750	123.1	880.1	1665.2	235.83	37.64
87.770	117.6	881.8	1691.3	235.87	37.65
87.790	138.1	883.7	1658.7	235.87	37.65
87.810	138.1	886.5	1671.7	235.87	37.65
87.830	143.7	890.8	1684.8	235.99	37.66
87.850	156.7	896.3	1632.5	235.96	37.67
87.870	171.7	902.0	1580.3	235.96	37.67
87.890	164.2	907.5	1697.8	235.97	37.67
87.910	157.7	911.8	1629.3	236.03	37.67
87.930	163.3	914.0	1596.6	236.03	37.68
87.950	161.4	912.6	1550.9	235.83	37.65
87.970	150.2	908.2	1557.4	235.84	37.65
87.990	155.8	902.8	1531.3	235.84	37.65
88.010	156.7	896.8	1580.3	236.18	37.67
88.030	157.7	890.2	1629.3	235.97	37.65

88.050	159.5	882.1	1753.3	235.97	37.65
88.070	176.3	872.8	1851.3	235.97	37.65
88.090	161.4	862.7	1841.5	236.06	37.65
88.110	168.9	850.9	1900.3	236.06	37.66
88.130	156.7	838.0	1883.9	236.20	37.67
88.150	145.5	824.9	1818.6	236.22	37.67
88.170	128.7	812.2	1727.2	236.04	37.67
88.190	134.3	800.2	1727.2	235.85	37.63
88.210	125.9	788.9	1786.0	236.05	37.65
88.230	133.4	778.2	1949.2	236.04	37.65
88.250	129.7	768.8	1975.4	236.02	37.65
88.270	129.7	760.7	1975.4	236.01	37.65
88.290	131.5	756.3	1985.2	236.14	37.65
88.310	134.3	754.9	1946.0	236.28	37.67
88.330	143.7	754.6	1821.9	236.30	37.67
88.350	149.3	753.8	1821.9	235.83	37.67
88.370	147.4	751.9	1828.4	235.34	37.56
88.390	153.0	749.3	1848.0	236.05	37.64
88.410	149.3	745.8	1795.8	236.04	37.64
88.430	140.9	742.3	1750.1	236.04	37.64
88.450	157.7	739.9	1724.0	236.25	37.64
88.470	152.1	738.3	1671.7	236.17	37.67
88.490	140.9	736.7	1668.4	236.09	37.66
88.510	144.6	734.7	1570.5	236.08	37.66
88.530	145.5	732.5	1577.0	235.90	37.66
88.550	134.3	729.3	1577.0	235.71	37.60
88.570	141.8	724.6	1609.7	236.40	37.67
88.590	145.5	718.4	1515.0	236.42	37.67
88.610	151.1	711.4	1616.2	236.42	37.67
88.630	141.8	706.5	1688.0	235.51	37.67
88.650	143.7	706.3	1681.5	235.92	37.62
88.670	145.5	713.4	1710.9	236.37	37.67
88.690	149.3	725.2	1684.8	236.35	37.67
88.710	154.9	741.1	1694.6	236.00	37.67
88.730	154.9	756.8	1678.2	235.64	37.58
88.750	149.3	770.0	1652.1	236.25	37.65
88.770	145.5	778.2	1583.6	236.26	37.65
88.790	141.8	782.3	1606.4	236.27	37.65
88.810	130.6	783.8	1599.9	235.86	37.65
88.830	153.0	784.5	1629.3	236.03	37.60
88.850	159.5	785.3	1694.6	236.21	37.62
88.870	167.0	786.9	1818.6	236.18	37.62
88.890	178.2	789.2	1906.8	236.01	37.62
88.910	176.3	792.3	2004.7	235.84	37.57
88.930	180.1	795.9	1965.6	236.20	37.61
88.950	173.5	800.1	2037.4	236.21	37.61
88.970	173.5	804.4	1952.5	236.21	37.61
88.990	166.1	807.7	1978.6	236.02	37.61
89.010	178.2	808.6	1919.9	236.04	37.61
89.030	180.1	807.3	1880.7	236.04	37.61
89.050	178.2	802.3	1952.5	236.02	37.61
89.070	169.8	793.9	2004.7	236.37	37.61
89.090	169.8	783.0	1932.9	236.38	37.64
89.110	161.4	769.3	1998.2	235.94	37.59
89.130	141.8	752.0	2034.1	235.98	37.59
89.150	153.0	733.4	1949.2	235.98	37.59
89.170	165.1	712.4	1955.8	236.19	37.60
89.190	172.6	690.1	2060.3	236.19	37.62
89.210	189.4	667.5	1910.1	236.19	37.62
89.230	190.3	645.4	2030.9	236.18	37.62
89.250	176.3	624.2	2050.5	235.66	37.62
89.270	168.9	604.0	1991.7	235.65	37.56
89.290	155.8	586.4	2011.3	236.15	37.62
89.310	133.4	572.1	2171.3	236.17	37.62
89.330	142.7	560.1	2132.1	236.16	37.62
89.350	153.0	551.6	2125.6	236.03	37.61
89.370	155.8	546.1	2259.4	236.24	37.63
89.390	144.6	542.6	2096.2	236.24	37.63
89.410	149.3	542.3	2053.7	236.23	37.63
89.430	132.5	545.1	2073.3	235.79	37.63
89.450	126.9	550.6	2132.1	235.78	37.62
89.470	120.3	557.1	2220.2	236.09	37.65
89.490	139.0	563.1	2419.4	236.09	37.65
89.510	128.7	568.2	2439.0	236.09	37.65
89.530	142.7	573.6	2386.8	236.08	37.65
89.550	148.3	580.6	2425.9	236.27	37.66
89.570	155.8	588.4	2360.6	236.26	37.66
89.590	151.1	597.3	2246.4	236.25	37.66
89.610	171.7	605.9	2328.0	235.90	37.66
89.630	170.7	615.5	2504.3	235.89	37.62
89.650	156.7	625.4	2386.8	236.11	37.64
89.670	158.6	635.5	2435.7	236.14	37.64
89.690	167.0	646.4	2657.8	236.14	37.64
89.710	155.8	658.6	2687.1	236.64	37.69
89.730	150.2	671.1	2569.6	235.89	37.65
89.750	151.1	685.5	2693.7	235.88	37.65

89.770	135.3	701.9	2651.2	235.87	37.65
89.790	133.4	721.8	2566.3	236.27	37.65
89.810	120.3	746.7	2514.1	236.08	37.64
89.830	116.6	774.3	2491.2	235.90	37.62
89.850	109.2	803.0	2537.0	235.90	37.62
89.870	117.6	829.0	2556.5	235.90	37.62
89.890	106.4	853.4	2458.6	235.90	37.58
89.910	125.0	874.9	2484.7	236.21	37.62
89.930	132.5	894.7	2592.5	236.22	37.62
89.950	146.5	912.6	2582.7	236.22	37.62
89.970	140.9	929.7	2706.7	236.18	37.62
89.990	131.5	945.9	2791.6	236.08	37.63
90.010	110.1	959.6	2850.4	235.99	37.62
90.030	100.8	972.7	2870.0	235.97	37.62
90.050	83.0	983.4	2853.7	235.97	37.62
90.070	92.4	991.7	2778.6	235.97	37.61
90.090	103.6	997.4	2856.9	236.22	37.64
90.110	111.0	1001.5	2824.3	236.23	37.64
90.130	111.0	1005.2	2814.5	236.24	37.64
90.150	120.3	1010.2	2925.5	235.79	37.64
90.170	113.8	1018.5	2896.1	235.90	37.63
90.190	113.8	1031.0	2948.3	236.01	37.64
90.210	107.3	1051.2	3020.2	236.00	37.64
90.230	105.4	1077.2	3052.8	235.86	37.64
90.250	105.4	1105.4	2981.0	235.72	37.63
90.270	97.0	1133.2	3144.3	235.96	37.66
90.290	98.9	1156.7	3190.0	235.98	37.66
90.310	106.4	1177.1	3320.6	235.98	37.66
90.330	104.5	1193.5	3402.2	236.18	37.66
90.350	110.1	1208.3	3493.6	236.11	37.65
90.370	117.6	1221.4	3415.3	236.11	37.65
90.390	113.8	1232.7	3350.0	236.09	37.65
90.410	113.8	1242.2	3255.3	236.31	37.65
90.430	102.6	1251.4	3242.2	236.32	37.67
90.450	106.4	1261.2	3268.3	236.05	37.64
90.470	98.9	1272.3	3323.8	236.05	37.64
90.490	98.9	1284.4	3336.9	236.05	37.64
90.510	98.9	1297.3	3255.3	236.45	37.65
90.530	111.0	1309.5	3265.1	235.98	37.61
90.550	105.4	1320.6	3265.1	235.98	37.61
90.570	109.2	1329.5	3392.4	235.97	37.61
90.590	107.3	1336.6	3297.7	236.17	37.61
90.610	112.9	1342.0	3467.5	236.18	37.64
90.630	115.7	1345.0	3444.6	235.81	37.60
90.650	115.7	1344.4	3320.6	235.82	37.60
90.670	117.6	1342.0	3190.0	235.82	37.60
90.690	117.6	1339.1	3376.1	236.27	37.62
90.710	112.0	1338.2	3359.7	236.14	37.62
90.730	104.5	1339.6	3483.8	236.14	37.62
90.750	96.1	1346.1	3588.3	236.15	37.62
90.770	99.8	1357.2	3503.4	236.22	37.62
90.790	103.6	1372.7	3398.9	236.23	37.66
90.810	105.4	1388.4	3245.5	236.03	37.64
90.830	116.6	1401.9	3049.6	236.04	37.64
90.850	123.1	1412.7	2971.2	236.04	37.64
90.870	112.0	1421.2	3072.4	235.89	37.61
90.890	108.2	1428.2	3105.1	236.22	37.62
90.910	100.8	1433.5	3157.3	236.22	37.62
90.930	96.1	1437.0	3183.4	236.22	37.62
90.950	86.8	1439.5	3176.9	235.88	37.62
90.970	96.1	1440.9	3134.5	236.03	37.60
90.990	96.1	1441.4	3105.1	236.18	37.61
91.010	103.6	1441.0	3098.5	236.15	37.61
91.030	98.9	1438.5	3144.3	236.09	37.61
91.050	111.0	1433.8	3170.4	236.03	37.61
91.070	114.8	1428.1	3085.5	236.03	37.61
91.090	112.9	1421.6	3003.9	236.04	37.61
91.110	108.2	1414.8	3016.9	236.06	37.61
91.130	98.9	1407.6	2951.6	236.19	37.61
91.150	99.8	1399.4	2919.0	236.09	37.60
91.170	88.6	1389.2	2948.3	235.98	37.59
91.190	94.2	1376.0	3111.6	235.95	37.59
91.210	102.6	1361.8	2974.5	236.18	37.59
91.230	113.8	1348.8	3020.2	236.43	37.67
91.250	100.8	1336.2	3092.0	235.98	37.62
91.270	110.1	1325.1	3108.3	235.99	37.62
91.290	113.8	1316.5	3134.5	236.01	37.62
91.310	100.8	1312.7	3376.1	236.64	37.67
91.330	100.8	1313.6	3219.3	236.02	37.65
91.350	110.1	1317.1	3183.4	236.02	37.65
91.370	117.6	1322.4	3131.2	236.00	37.65
91.390	114.8	1327.4	3013.7	236.02	37.65
91.410	124.1	1332.1	2974.5	236.04	37.62
91.430	124.1	1336.2	3183.4	236.48	37.68
91.450	130.6	1340.2	3173.6	236.49	37.68
91.470	110.1	1344.0	3323.8	236.49	37.68

91.490	92.4	1347.6	3232.4	235.12	37.58
91.510	94.2	1350.7	3069.2	236.14	37.61
91.530	94.2	1353.4	3016.9	236.14	37.61
91.550	80.2	1355.5	3127.9	236.10	37.61
91.570	93.3	1357.3	3056.1	236.22	37.61
91.590	112.0	1358.9	3265.1	236.22	37.62
91.610	138.1	1360.2	3323.8	236.30	37.63
91.630	132.5	1361.4	3327.1	236.31	37.63
91.650	141.8	1362.5	3242.2	236.31	37.63
91.670	145.5	1363.6	3287.9	235.64	37.60
91.690	135.3	1364.3	3127.9	236.34	37.65
91.710	109.2	1364.8	3271.6	236.34	37.65
91.730	122.2	1365.0	3255.3	236.34	37.65
91.750	114.8	1364.9	3173.6	235.83	37.65
91.770	109.2	1364.9	3160.6	235.82	37.62
91.790	104.5	1364.6	3261.8	236.08	37.65
91.810	94.2	1364.3	3242.2	236.09	37.65
91.830	94.2	1364.1	3190.0	236.09	37.65
91.850	98.9	1364.2	3304.2	236.01	37.64
91.870	93.3	1364.6	3255.3	236.30	37.66
91.890	97.0	1365.2	3235.7	236.30	37.66
91.910	109.2	1365.9	3105.1	236.29	37.66
91.930	111.0	1366.7	3131.2	235.99	37.66
91.950	117.6	1367.4	3170.4	235.99	37.63
91.970	121.3	1368.2	3180.2	236.10	37.65
91.990	130.6	1368.9	3069.2	236.12	37.65
92.010	125.0	1370.1	3101.8	236.15	37.65
92.030	119.4	1371.6	3154.0	236.19	37.68
92.050	112.0	1373.6	3030.0	235.95	37.65
92.070	115.7	1375.8	3043.0	235.96	37.65
92.090	113.8	1378.1	3065.9	235.97	37.65
92.110	115.7	1380.5	2967.9	236.07	37.65
92.130	110.1	1383.0	2837.3	236.09	37.66
92.150	116.6	1385.7	2915.7	236.12	37.66
92.170	118.5	1388.3	2863.5	236.10	37.66
92.190	124.1	1390.8	2860.2	236.19	37.66
92.210	125.0	1393.1	2954.9	236.28	37.67
92.230	123.1	1395.3	3000.6	236.12	37.65
92.250	118.5	1397.2	2843.9	236.12	37.65
92.270	107.3	1398.6	2860.2	236.11	37.65
92.290	94.2	1399.7	2847.1	236.05	37.65
92.310	91.4	1400.2	2876.5	236.10	37.65
92.330	102.6	1400.4	2935.3	236.16	37.66
92.350	113.8	1400.4	2954.9	236.19	37.66
92.370	119.4	1400.3	2925.5	236.14	37.66
92.390	125.0	1400.1	2964.7	236.09	37.64
92.410	130.6	1399.7	2912.4	236.22	37.65
92.430	127.8	1399.4	3030.0	236.21	37.65
92.450	122.2	1399.1	3016.9	236.20	37.65
92.470	125.9	1398.5	3023.4	236.08	37.65
92.490	127.8	1397.4	3134.5	236.05	37.66
92.510	127.8	1396.4	3232.4	236.02	37.65
92.530	126.9	1395.7	3062.6	236.02	37.65
92.550	125.9	1395.4	3127.9	236.20	37.65
92.570	120.3	1395.3	3232.4	236.20	37.66
92.590	107.3	1395.4	3108.3	236.17	37.66
92.610	105.4	1395.4	3036.5	236.17	37.66
92.630	111.0	1395.3	3062.6	236.17	37.66
92.650	110.1	1395.3	3127.9	236.13	37.66
92.670	121.3	1395.4	3020.2	236.16	37.66
92.690	130.6	1395.6	3007.1	236.16	37.66
92.710	130.6	1396.1	3039.8	236.13	37.66
92.730	128.7	1397.1	3036.5	235.93	37.66
92.750	126.9	1398.2	2886.3	235.92	37.63
92.770	121.3	1399.3	2902.6	236.12	37.66
92.790	116.6	1399.9	2870.0	236.16	37.66
92.810	116.6	1400.4	2889.6	236.16	37.66
92.830	113.8	1400.9	2840.6	236.01	37.65
92.850	112.0	1401.6	2948.3	236.12	37.65
92.870	112.0	1402.2	3007.1	236.12	37.65
92.890	122.2	1402.6	3092.0	236.11	37.65
92.910	118.5	1402.9	2977.7	236.17	37.65
92.930	110.1	1403.1	2997.3	236.17	37.66
92.950	115.7	1403.4	2961.4	236.14	37.66
92.970	112.0	1403.8	2912.4	236.15	37.66
92.990	110.1	1404.3	2781.8	236.15	37.66
93.010	112.9	1404.7	2759.0	236.12	37.65
93.030	114.8	1404.7	2759.0	236.08	37.65
93.050	109.2	1404.1	2817.7	236.08	37.65
93.070	115.7	1402.8	2834.1	236.07	37.65
93.090	119.4	1401.0	2997.3	236.18	37.65
93.110	120.3	1399.0	3114.9	236.19	37.68
93.130	119.4	1397.5	3163.8	236.08	37.66
93.150	113.8	1396.3	3098.5	236.10	37.66
93.170	112.9	1395.8	3118.1	236.02	37.66
93.190	114.8	1395.9	3108.3	235.95	37.64

93. 210	135. 3	1396. 4	3030. 0	236. 12	37. 66
93. 230	128. 7	1396. 8	3013. 7	236. 11	37. 66
93. 250	142. 7	1397. 1	3052. 8	236. 09	37. 66
93. 270	129. 7	1397. 1	2994. 1	236. 12	37. 66
93. 290	121. 3	1396. 8	3036. 5	236. 07	37. 67
93. 310	98. 9	1396. 5	3154. 0	236. 02	37. 66
93. 330	100. 8	1396. 3	3127. 9	236. 03	37. 66
93. 350	97. 0	1396. 6	3069. 2	236. 02	37. 66
93. 370	104. 5	1397. 7	3052. 8	236. 00	37. 65
93. 390	122. 2	1399. 1	2922. 2	236. 07	37. 65
93. 410	125. 9	1401. 0	2752. 4	236. 06	37. 65
93. 430	133. 4	1403. 5	2732. 9	236. 04	37. 65
93. 450	126. 9	1406. 0	2732. 9	236. 18	37. 65
93. 470	128. 7	1408. 6	2710. 0	236. 13	37. 66
93. 490	110. 1	1411. 1	2716. 5	236. 08	37. 66
93. 510	106. 4	1413. 3	2853. 7	236. 11	37. 66
93. 530	106. 4	1415. 1	2840. 6	236. 08	37. 66
93. 550	104. 5	1416. 3	2840. 6	236. 06	37. 65
93. 570	104. 5	1417. 0	2834. 1	236. 06	37. 65
93. 590	112. 0	1416. 7	2853. 7	236. 06	37. 65
93. 610	113. 8	1415. 1	2801. 4	236. 06	37. 65
93. 630	108. 2	1412. 0	2853. 7	236. 15	37. 65
93. 650	109. 2	1407. 9	2879. 8	236. 05	37. 66
93. 670	99. 8	1404. 0	2958. 1	235. 95	37. 65
93. 690	96. 1	1399. 7	2964. 7	235. 94	37. 65
93. 710	96. 1	1394. 9	2837. 3	236. 07	37. 65
93. 730	103. 6	1389. 2	2785. 1	236. 18	37. 66
93. 750	104. 5	1382. 2	2719. 8	236. 21	37. 66
93. 770	120. 3	1374. 2	2664. 3	236. 18	37. 66
93. 790	120. 3	1365. 9	2631. 6	236. 18	37. 66
93. 810	124. 1	1357. 9	2719. 8	235. 95	37. 65
93. 830	122. 2	1350. 3	2745. 9	236. 13	37. 65
93. 850	116. 6	1342. 7	2732. 9	236. 13	37. 65
93. 870	121. 3	1334. 4	2801. 4	236. 16	37. 65
93. 890	128. 7	1326. 4	2768. 8	235. 94	37. 65
93. 910	139. 9	1319. 4	2729. 6	235. 93	37. 62
93. 930	139. 9	1314. 3	2716. 5	236. 18	37. 65
93. 950	149. 3	1310. 9	2768. 8	236. 16	37. 65
93. 970	136. 2	1308. 3	2612. 0	236. 16	37. 65
93. 990	128. 7	1307. 0	2579. 4	236. 10	37. 66
94. 010	115. 7	1305. 8	2674. 1	236. 08	37. 66
94. 030	125. 0	1304. 9	2661. 0	236. 08	37. 66
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94. 090	130. 6	1309. 2	2768. 8	235. 81	37. 63
94. 110	127. 8	1314. 4	2732. 9	236. 10	37. 66
94. 130	133. 4	1320. 6	2759. 0	236. 14	37. 66
94. 150	124. 1	1327. 6	2791. 6	236. 12	37. 66
94. 170	116. 6	1335. 1	2814. 5	236. 11	37. 67
94. 190	125. 9	1343. 2	2892. 8	236. 07	37. 66
94. 210	130. 6	1352. 3	2912. 4	236. 07	37. 66
94. 230	122. 2	1362. 9	2945. 1	236. 06	37. 66
94. 250	120. 3	1374. 3	2905. 9	235. 96	37. 66
94. 270	116. 6	1386. 8	2938. 6	236. 03	37. 64
94. 290	98. 9	1400. 3	2981. 0	236. 11	37. 65
94. 310	97. 0	1413. 7	2994. 1	236. 12	37. 65
94. 330	101. 7	1426. 8	3013. 7	236. 20	37. 65
94. 350	101. 7	1439. 0	3163. 8	236. 29	37. 68
94. 370	107. 3	1450. 6	3176. 9	236. 09	37. 66
94. 390	126. 9	1461. 2	3219. 3	236. 09	37. 66
94. 410	123. 1	1470. 4	3238. 9	236. 08	37. 66
94. 430	117. 6	1478. 7	3265. 1	235. 86	37. 66
94. 450	138. 1	1485. 6	3271. 6	235. 94	37. 64
94. 470	141. 8	1490. 9	3199. 8	236. 03	37. 65
94. 490	125. 0	1495. 0	3160. 6	236. 00	37. 65
94. 510	134. 3	1497. 6	3232. 4	236. 08	37. 65
94. 530	128. 7	1498. 8	3232. 4	236. 16	37. 67
94. 550	119. 4	1499. 2	3075. 7	236. 12	37. 67
94. 570	125. 0	1497. 9	3082. 2	236. 13	37. 67
94. 590	119. 4	1494. 8	3072. 4	236. 14	37. 67
94. 610	115. 7	1489. 8	2928. 8	235. 98	37. 67
94. 630	119. 4	1483. 1	2811. 2	236. 09	37. 65
94. 650	117. 6	1476. 2	2951. 6	236. 20	37. 66
94. 670	98. 9	1468. 9	3036. 5	236. 18	37. 66
94. 690	112. 9	1461. 7	3082. 2	236. 12	37. 66
94. 710	90. 5	1455. 3	3206. 3	236. 05	37. 63
94. 730	81. 2	1450. 1	3297. 7	236. 17	37. 65
94. 750	83. 0	1446. 7	3206. 3	236. 16	37. 65
94. 770	103. 6	1444. 5	3154. 0	236. 16	37. 65
94. 790	89. 6	1444. 6	3105. 1	236. 25	37. 66
94. 810	105. 4	1447. 3	3092. 0	236. 03	37. 66
94. 830	120. 3	1451. 8	3033. 2	236. 03	37. 66
94. 850	103. 6	1458. 8	3016. 9	236. 05	37. 66
94. 870	91. 4	1467. 8	3007. 1	236. 48	37. 66
94. 890	95. 2	1477. 3	2948. 3	236. 49	37. 70
94. 910	98. 0	1485. 9	2778. 6	236. 00	37. 64

94. 930	87. 7	1491. 2	2794. 9	236. 01	37. 64
94. 950	110. 1	1493. 0	2762. 2	236. 02	37. 64
94. 970	120. 3	1487. 7	2693. 7	236. 77	37. 70
94. 990	139. 0	1474. 1	2638. 2	235. 85	37. 64
95. 010	146. 5	1454. 5	2559. 8	235. 85	37. 64
95. 030	153. 9	1427. 8	2406. 3	235. 86	37. 64
95. 050	140. 9	1395. 9	2363. 9	236. 56	37. 64
95. 070	146. 5	1357. 9	2285. 5	236. 57	37. 68
95. 090	143. 7	1319. 8	2262. 7	236. 12	37. 63
95. 110	139. 9	1286. 2	2233. 3	236. 09	37. 63
95. 130	142. 7	1254. 5	2220. 2	236. 09	37. 63
95. 150	161. 4	1223. 7	2194. 1	235. 88	37. 63
95. 170	163. 3	1192. 9	2154. 9	236. 08	37. 65
95. 190	166. 1	1161. 0	2024. 3	236. 10	37. 65
95. 210	169. 8	1127. 4	1952. 5	236. 12	37. 65
95. 230	166. 1	1091. 7	1887. 2	236. 03	37. 65
95. 250	160. 5	1052. 8	1786. 0	236. 12	37. 64
95. 270	158. 6	1012. 8	1740. 3	236. 20	37. 65
95. 290	151. 1	974. 0	1714. 2	236. 18	37. 65
95. 310	145. 5	938. 7	1789. 3	236. 22	37. 65
95. 330	138. 1	906. 1	1808. 8	236. 26	37. 67
95. 350	141. 8	874. 3	1952. 5	236. 04	37. 65
95. 370	130. 6	842. 1	1939. 4	236. 05	37. 65
95. 390	137. 1	809. 8	2057. 0	236. 06	37. 65
95. 410	153. 9	780. 0	2122. 3	236. 30	37. 65
95. 430	163. 3	757. 9	2076. 6	236. 12	37. 64
95. 450	158. 6	745. 7	2011. 3	235. 94	37. 62
95. 470	160. 5	740. 2	2187. 6	235. 93	37. 62
95. 490	159. 5	743. 0	2213. 7	236. 26	37. 62
95. 510	139. 9	752. 4	2200. 7	236. 59	37. 65
95. 530	130. 6	766. 2	2488. 0	236. 21	37. 61
95. 550	127. 8	788. 0	2579. 4	236. 22	37. 61
95. 570	125. 0	814. 9	2520. 6	236. 23	37. 61
95. 590	126. 9	842. 6	2527. 2	236. 24	37. 61
95. 610	132. 5	870. 2	2599. 0	236. 19	37. 62
95. 630	143. 7	898. 3	2576. 1	236. 14	37. 61
95. 650	143. 7	928. 3	2700. 2	236. 11	37. 61
95. 670	150. 2	960. 0	2889. 6	236. 13	37. 61
95. 690	146. 5	993. 8	3010. 4	236. 15	37. 61
95. 710	156. 7	1028. 0	3075. 7	236. 14	37. 61
95. 730	143. 7	1061. 9	3092. 0	236. 15	37. 61
95. 750	126. 9	1092. 0	3082. 2	236. 15	37. 61
95. 770	132. 5	1117. 4	2984. 3	236. 20	37. 61
95. 790	125. 0	1135. 1	3079. 0	236. 23	37. 63
95. 810	102. 6	1147. 6	3118. 1	236. 25	37. 63
95. 830	106. 4	1158. 4	3170. 4	236. 28	37. 63
95. 850	114. 8	1167. 3	3258. 5	236. 27	37. 63
95. 870	105. 4	1176. 1	3376. 1	236. 27	37. 66
95. 890	99. 8	1187. 8	3304. 2	235. 89	37. 62
95. 910	106. 4	1203. 2	3382. 6	235. 89	37. 62
95. 930	95. 2	1221. 1	3412. 0	235. 88	37. 62
95. 950	90. 5	1244. 8	3385. 9	236. 05	37. 62
95. 970	75. 6	1274. 1	3353. 2	236. 13	37. 62
95. 990	79. 3	1305. 5	3607. 9	236. 21	37. 63
96. 010	69. 0	1339. 2	3653. 6	236. 17	37. 63
96. 030	82. 1	1373. 6	3892. 0	235. 86	37. 63
96. 050	80. 2	1407. 5	4068. 3	235. 85	37. 56
96. 070	84. 0	1440. 7	4153. 2	236. 37	37. 63
96. 090	78. 4	1473. 8	4094. 4	236. 37	37. 63
96. 110	84. 0	1507. 5	4120. 5	236. 37	37. 63
96. 130	69. 0	1541. 1	4003. 0	235. 81	37. 61
96. 150	62. 5	1573. 3	4012. 8	236. 37	37. 65
96. 170	64. 4	1604. 1	4143. 4	236. 37	37. 65
96. 190	75. 6	1631. 7	4110. 7	236. 40	37. 65
96. 210	66. 2	1655. 0	4143. 4	235. 60	37. 65
96. 230	73. 7	1676. 2	4176. 0	235. 59	37. 58
96. 250	71. 8	1691. 0	4107. 4	236. 38	37. 67
96. 270	66. 2	1699. 3	4045. 4	236. 35	37. 67
96. 290	53. 2	1701. 5	3921. 3	236. 34	37. 67
96. 310	58. 8	1698. 1	3954. 0	235. 64	37. 63
96. 330	55. 0	1691. 0	3954. 0	236. 19	37. 66
96. 350	65. 3	1678. 0	3967. 0	236. 20	37. 66
96. 370	69. 0	1658. 1	3882. 2	236. 19	37. 66
96. 390	72. 8	1633. 2	3927. 9	235. 69	37. 66
96. 410	74. 6	1599. 8	3901. 7	235. 96	37. 63
96. 430	78. 4	1558. 0	3836. 4	236. 23	37. 66
96. 450	67. 2	1511. 2	3686. 3	236. 22	37. 66
96. 470	76. 5	1459. 9	3604. 6	235. 99	37. 66
96. 490	81. 2	1409. 1	3578. 5	235. 77	37. 62
96. 510	88. 6	1360. 7	3323. 8	236. 14	37. 66
96. 530	90. 5	1316. 3	3265. 1	236. 15	37. 66
96. 550	103. 6	1279. 0	3333. 6	236. 15	37. 66
96. 570	103. 6	1248. 2	3294. 4	236. 03	37. 66
96. 590	102. 6	1230. 0	3261. 8	236. 14	37. 65
96. 610	105. 4	1222. 1	3480. 6	236. 26	37. 66
96. 630	107. 3	1220. 0	3382. 6	236. 26	37. 66

96.650	109.2	1227.4	3425.0	236.20	37.66
96.670	103.6	1242.7	3516.5	236.13	37.67
96.690	105.4	1263.1	3490.3	236.09	37.67
96.710	100.8	1289.9	3454.4	236.09	37.67
96.730	109.2	1321.6	3451.2	236.08	37.67
96.750	114.8	1353.7	3209.6	236.03	37.67
96.770	118.5	1383.0	3131.2	236.05	37.66
96.790	123.1	1408.8	3137.7	236.06	37.66
96.810	123.1	1434.8	3033.2	236.07	37.66
96.830	114.8	1458.5	2990.8	236.06	37.66
96.850	113.8	1478.3	3137.7	236.05	37.65
96.870	112.0	1497.3	3085.5	236.25	37.67
96.890	104.5	1515.5	3141.0	236.25	37.67
96.910	108.2	1533.5	3265.1	236.25	37.67
96.930	117.6	1550.3	3350.0	236.13	37.67
96.950	118.5	1565.3	3333.6	236.08	37.66
96.970	122.2	1578.9	3464.2	236.08	37.66
96.990	121.3	1589.5	3441.4	236.09	37.66
97.010	116.6	1597.7	3323.8	236.33	37.66
97.030	116.6	1604.6	3363.0	236.33	37.69
97.050	103.6	1609.6	3408.7	236.21	37.67
97.070	103.6	1612.1	3389.1	236.17	37.67
97.090	98.0	1612.4	3454.4	236.17	37.67
97.110	89.6	1610.6	3369.5	236.13	37.68
97.130	84.0	1607.5	3327.1	235.97	37.66
97.150	89.6	1603.3	3327.1	235.97	37.66
97.170	89.6	1597.4	3183.4	235.99	37.66
97.190	97.0	1590.4	3069.2	236.26	37.66
97.210	98.9	1582.4	3127.9	236.27	37.68
97.230	91.4	1573.3	3137.7	235.99	37.65
97.250	90.5	1565.7	3046.3	235.99	37.65
97.270	81.2	1560.0	3144.3	236.00	37.65
97.290	75.6	1558.2	3212.8	236.32	37.67
97.310	82.1	1557.5	3203.0	236.08	37.66
97.330	100.8	1557.5	3268.3	236.08	37.66
97.350	112.9	1558.6	3261.8	236.09	37.66
97.370	122.2	1560.7	3265.1	236.39	37.66
97.390	125.9	1562.7	3154.0	236.39	37.68
97.410	125.0	1562.9	3137.7	236.31	37.67
97.430	114.8	1561.2	3101.8	236.30	37.67
97.450	111.0	1557.9	3212.8	236.30	37.67
97.470	109.2	1553.1	3183.4	236.17	37.68
97.490	124.1	1547.6	3261.8	235.93	37.67
97.510	125.9	1541.9	3333.6	235.92	37.67
97.530	124.1	1538.4	3343.4	235.92	37.67
97.550	116.6	1537.3	3147.5	235.89	37.67
97.570	125.9	1539.6	3088.7	236.02	37.65
97.590	122.2	1544.2	3056.1	236.15	37.67
97.610	124.1	1549.5	3121.4	236.17	37.67
97.630	139.9	1554.6	3101.8	236.21	37.67
97.650	143.7	1558.1	3245.5	236.26	37.69
97.670	128.7	1559.7	3363.0	236.04	37.66
97.690	110.1	1558.1	3447.9	236.04	37.66
97.710	105.4	1552.4	3350.0	236.03	37.66
97.730	98.0	1544.6	3238.9	236.28	37.66
97.750	103.6	1535.1	3304.2	236.08	37.70
97.770	103.6	1526.9	3219.3	235.87	37.67
97.790	122.2	1520.9	3154.0	235.89	37.67
97.810	139.9	1519.4	3127.9	235.93	37.67
97.830	134.3	1522.7	3219.3	235.96	37.63
97.850	126.9	1528.8	3114.9	236.18	37.66
97.870	132.5	1538.3	3121.4	236.18	37.66
97.890	125.0	1550.5	3118.1	236.18	37.66
97.910	104.5	1563.7	3052.8	236.43	37.66
97.930	97.0	1576.6	3052.8	236.40	37.68
97.950	104.5	1587.4	3023.4	236.36	37.68
97.970	91.4	1596.2	3043.0	236.36	37.68
97.990	87.7	1601.5	3000.6	236.32	37.68
98.010	94.2	1602.4	3059.4	236.29	37.68
98.030	101.7	1598.8	3007.1	236.14	37.67
98.050	107.3	1590.1	3030.0	236.13	37.67
98.070	126.9	1578.7	3043.0	236.13	37.67
98.090	126.9	1565.3	3016.9	236.24	37.67
98.110	128.7	1551.8	2967.9	236.23	37.68
98.130	126.9	1539.5	2948.3	236.22	37.68
98.150	110.1	1529.4	2863.5	236.21	37.68
98.170	103.6	1521.4	2860.2	236.23	37.68
98.190	107.3	1514.9	2866.7	236.23	37.67
98.210	95.2	1510.2	2948.3	236.22	37.67
98.230	96.1	1507.2	3023.4	236.23	37.67
98.250	109.2	1504.4	3069.2	236.23	37.67
98.270	99.8	1501.7	3085.5	236.12	37.67
98.290	106.4	1498.6	3160.6	236.09	37.67
98.310	119.4	1495.8	3127.9	236.09	37.67
98.330	122.2	1492.9	3118.1	236.09	37.67
98.350	115.7	1490.2	3154.0	236.21	37.67

98.370	128.7	1488.6	3180.2	236.22	37.69
98.390	118.5	1489.8	3124.7	236.10	37.67
98.410	113.8	1494.9	3160.6	236.09	37.67
98.430	102.6	1501.8	3167.1	236.09	37.67
98.450	99.8	1510.6	3340.2	236.04	37.66
98.470	108.2	1519.4	3363.0	236.26	37.68
98.490	112.0	1527.3	3376.1	236.26	37.68
98.510	103.6	1532.5	3366.3	236.25	37.68
98.530	115.7	1535.1	3359.7	235.96	37.68
98.550	117.6	1536.0	3137.7	235.95	37.61
98.570	109.2	1535.3	3023.4	236.49	37.67
98.590	108.2	1533.3	2997.3	236.52	37.67
98.610	130.6	1530.3	2912.4	236.51	37.67
98.630	120.3	1525.6	2729.6	235.96	37.66
98.650	122.2	1518.7	2703.5	236.21	37.67
98.670	118.5	1509.3	2618.6	236.21	37.67
98.690	113.8	1497.8	2585.9	236.21	37.67
98.710	106.4	1485.7	2488.0	236.12	37.67
98.730	121.3	1471.2	2409.6	236.12	37.65
98.750	121.3	1453.4	2393.3	236.12	37.65
98.770	115.7	1433.4	2445.5	236.09	37.65
98.790	128.7	1409.3	2458.6	236.10	37.65
98.810	121.3	1381.1	2461.9	236.11	37.67
98.830	113.8	1350.5	2553.3	236.13	37.67
98.850	113.8	1318.1	2510.8	236.12	37.67
98.870	116.6	1286.2	2435.7	236.10	37.67
98.890	112.9	1256.4	2422.7	236.19	37.67
98.910	114.8	1233.3	2432.5	236.20	37.66
98.930	113.8	1219.8	2478.2	236.20	37.66
98.950	110.1	1214.2	2497.8	236.23	37.66
98.970	118.5	1217.9	2468.4	236.36	37.66
98.990	125.0	1227.9	2484.7	236.50	37.73
99.010	132.5	1239.5	2543.5	236.05	37.67
99.030	144.6	1250.0	2556.5	236.05	37.67
99.050	143.7	1256.4	2553.3	236.06	37.67
99.070	141.8	1258.9	2690.4	236.13	37.67
99.090	131.5	1255.4	2765.5	236.14	37.65
99.110	124.1	1246.0	2788.4	236.16	37.65
99.130	116.6	1233.4	2794.9	236.20	37.65
99.150	121.3	1215.8	2778.6	236.29	37.65
99.170	123.1	1194.8	2732.9	236.37	37.69
99.190	115.7	1171.7	2563.1	236.47	37.70
99.210	136.2	1147.0	2422.7	236.45	37.70
99.230	127.8	1121.2	2377.0	236.43	37.70
99.250	135.3	1090.8	2324.7	235.83	37.70
99.270	140.9	1057.5	2298.6	236.04	37.63
99.290	153.9	1025.2	2354.1	236.27	37.66
99.310	135.3	989.8	2497.8	236.27	37.66
99.330	148.3	949.7	2422.7	236.29	37.66
99.350	142.7	906.1	2416.1	236.31	37.69
99.370	137.1	856.7	2246.4	235.98	37.65
99.390	144.6	804.3	2076.6	235.97	37.65
99.410	153.9	751.5	1874.1	235.98	37.65
99.430	151.1	702.0	1805.6	236.60	37.69
99.450	158.6	658.9	1710.9	236.12	37.67
99.470	154.9	618.9	1710.9	236.12	37.67
99.490	154.9	583.4	1648.9	236.13	37.67
99.510	150.2	552.7	1626.0	236.20	37.67
99.530	150.2	526.8	1632.5	236.20	37.68
99.550	137.1	506.8	1603.1	236.12	37.67
99.570	146.5	491.1	1573.8	236.11	37.67
99.590	146.5	477.7	1547.6	236.11	37.67
99.610	147.4	465.2	1544.4	236.26	37.68
99.630	153.9	450.7	1475.8	236.14	37.67
99.650	174.5	432.1	1417.0	236.14	37.67
99.670	185.7	409.5	1407.2	236.14	37.67
99.690	188.5	386.9	1462.7	236.49	37.67
99.710	195.9	367.7	1410.5	236.51	37.73
99.730	191.3	354.9	1498.7	235.63	37.63
99.750	180.1	347.8	1599.9	235.63	37.63
99.770	159.5	343.4	1593.3	235.66	37.63
99.790	160.5	340.7	1603.1	237.49	37.73
99.810	167.0	338.7	1691.3	235.74	37.63
99.830	167.0	337.2	1573.8	235.74	37.63
99.850	163.3	336.4	1577.0	235.75	37.63
99.870	175.4	336.5	1560.7	236.30	37.63
99.890	160.5	337.7	1482.3	236.30	37.66
99.910	150.2	340.4	1400.7	236.45	37.68
99.930	147.4	344.8	1433.4	236.48	37.68
99.950	151.1	349.7	1361.5	236.47	37.68
99.970	137.1	354.3	1361.5	235.95	37.65
99.990	136.2	357.8	1433.4	236.26	37.66
100.010	128.7	361.3	1400.7	236.27	37.66
100.030	125.9	364.6	1404.0	236.27	37.66
100.050	123.1	367.9	1436.6	235.86	37.66
100.070	143.7	370.2	1466.0	236.03	37.60

100.090	144.6	371.2	1443.2	236.21	37.62
100.110	150.2	371.5	1528.0	236.19	37.62
100.130	157.7	372.2	1537.8	236.04	37.62
100.150	161.4	374.8	1590.1	235.88	37.58
100.170	142.7	379.8	1701.1	236.24	37.62
100.190	159.5	389.1	1821.9	236.24	37.62
100.210	165.1	403.0	1883.9	236.23	37.62
100.230	170.7	419.1	2034.1	236.12	37.62
100.250	166.1	436.8	2053.7	236.16	37.62
100.270	166.1	455.4	2040.7	236.21	37.63
100.290	147.4	473.2	2099.4	236.22	37.63
100.310	139.9	489.3	2148.4	236.19	37.63
100.330	151.1	504.5	2174.5	236.16	37.63
100.350	147.4	520.2	2266.0	236.30	37.65
100.370	147.4	540.2	2324.7	236.28	37.65
100.390	160.5	567.1	2377.0	236.27	37.65
100.410	162.3	600.8	2501.0	235.88	37.65
100.430	134.3	644.1	2631.6	236.08	37.65
100.450	145.5	696.8	2729.6	236.27	37.67
100.470	141.8	754.6	2834.1	236.28	37.67
100.490	126.9	815.6	2840.6	236.00	37.67
100.510	112.0	871.4	2791.6	235.72	37.61
100.530	113.8	924.1	2785.1	236.24	37.68
100.550	100.8	965.5	2876.5	236.26	37.68
100.570	109.2	995.1	2971.2	236.27	37.68
100.590	111.0	1019.9	3101.8	235.92	37.68
100.610	112.9	1041.6	3157.3	236.13	37.65
100.630	115.7	1062.6	3131.2	236.36	37.68
100.650	110.1	1082.2	3052.8	236.37	37.68
100.670	111.0	1100.3	3049.6	235.58	37.68
100.690	107.3	1117.0	3010.4	235.57	37.59
100.710	129.7	1131.3	2971.2	236.28	37.67
100.730	125.9	1143.3	3046.3	236.25	37.67
100.750	137.1	1153.9	3111.6	236.24	37.67
100.770	131.5	1162.6	3079.0	235.83	37.65
100.790	139.9	1169.5	3056.1	236.13	37.66
100.810	130.6	1175.3	3075.7	236.13	37.66
100.830	131.5	1179.7	3072.4	236.11	37.66
100.850	130.6	1183.0	3000.6	236.08	37.66
100.870	130.6	1185.9	2987.5	236.08	37.64
100.890	133.4	1188.3	3049.6	236.33	37.67
100.910	124.1	1190.4	3092.0	236.32	37.67
100.930	118.5	1192.9	2974.5	236.31	37.67
100.950	117.6	1196.0	2994.1	235.83	37.65
100.970	116.6	1200.0	3010.4	236.20	37.67
100.990	120.3	1204.1	2827.5	236.20	37.67
101.010	127.8	1208.4	2824.3	236.18	37.67
101.030	131.5	1212.4	2870.0	236.09	37.67
101.050	135.3	1216.6	2856.9	236.09	37.66
101.070	138.1	1220.0	2736.1	236.17	37.67
101.090	120.3	1222.2	2739.4	236.18	37.67
101.110	118.5	1222.7	2674.1	236.18	37.67
101.130	112.9	1221.0	2612.0	236.03	37.66
101.150	116.6	1218.0	2579.4	236.09	37.66
101.170	101.7	1212.5	2644.7	236.10	37.66
101.190	126.9	1204.6	2661.0	236.12	37.66
101.210	124.1	1194.7	2641.4	236.10	37.66
101.230	140.9	1181.7	2670.8	236.06	37.66
101.250	131.5	1166.4	2657.8	236.02	37.66
101.270	145.5	1149.9	2631.6	236.00	37.66
101.290	134.3	1132.0	2599.0	236.16	37.66
101.310	133.4	1113.8	2605.5	236.32	37.70
101.330	137.1	1095.8	2546.7	236.01	37.66
101.350	152.1	1078.4	2507.6	236.01	37.66
101.370	164.2	1061.7	2458.6	236.02	37.66
101.390	167.9	1045.9	2504.3	236.23	37.66
101.410	179.1	1031.7	2458.6	236.24	37.68
101.430	166.1	1019.2	2432.5	236.25	37.68
101.450	160.5	1007.7	2445.5	236.23	37.68
101.470	158.6	998.4	2377.0	236.13	37.68
101.490	148.3	991.4	2285.5	236.02	37.63
101.510	148.3	986.4	2279.0	236.00	37.63
101.530	146.5	984.0	2200.7	236.01	37.63
101.550	146.5	984.2	2158.2	236.02	37.63
101.570	146.5	985.3	2177.8	236.10	37.63
101.590	147.4	988.5	2269.2	236.10	37.66
101.610	143.7	993.0	2226.8	236.11	37.66
101.630	151.1	998.6	2272.5	236.09	37.66
101.650	139.9	1005.7	2386.8	236.16	37.66
101.670	124.1	1014.4	2435.7	236.24	37.67
101.690	135.3	1024.1	2266.0	236.26	37.67
101.710	140.9	1035.1	2301.9	236.28	37.67
101.730	134.3	1047.6	2331.3	236.29	37.67
101.750	162.3	1061.1	2207.2	236.22	37.67
101.770	174.5	1075.1	2236.6	236.18	37.68
101.790	166.1	1089.5	2383.5	236.13	37.68

101. 810	160. 5	1103. 7	2461. 9	236. 09	37. 68
101. 830	161. 4	1118. 7	2465. 1	236. 15	37. 68
101. 850	142. 7	1134. 6	2520. 6	236. 21	37. 68
101. 870	129. 7	1151. 4	2468. 4	236. 13	37. 67
101. 890	126. 9	1168. 9	2478. 2	236. 14	37. 67
101. 910	119. 4	1186. 2	2458. 6	236. 15	37. 67
101. 930	119. 4	1204. 9	2569. 6	236. 24	37. 67
101. 950	110. 1	1221. 5	2664. 3	236. 07	37. 67
101. 970	112. 0	1234. 9	2759. 0	235. 91	37. 65
101. 990	100. 8	1245. 7	2811. 2	235. 90	37. 65
102. 010	99. 8	1254. 9	2879. 8	236. 15	37. 65
102. 030	99. 8	1262. 8	2892. 8	236. 39	37. 72
102. 050	98. 0	1269. 9	2794. 9	235. 91	37. 66
102. 070	99. 8	1276. 6	2772. 0	235. 94	37. 66
102. 090	112. 9	1283. 2	2896. 1	235. 94	37. 66
102. 110	110. 1	1290. 6	2912. 4	236. 06	37. 65
102. 130	105. 4	1298. 9	2925. 5	236. 46	37. 68
102. 150	98. 0	1307. 8	3082. 2	236. 46	37. 68
102. 170	101. 7	1316. 8	3147. 5	236. 43	37. 68
102. 190	97. 0	1326. 5	3098. 5	236. 05	37. 68
102. 210	95. 2	1336. 8	3150. 8	236. 04	37. 66
102. 230	96. 1	1348. 2	3124. 7	235. 96	37. 65
102. 250	110. 1	1361. 0	3043. 0	235. 98	37. 65
102. 270	104. 5	1375. 1	3030. 0	235. 98	37. 65
102. 290	112. 9	1391. 6	3052. 8	236. 16	37. 66
102. 310	117. 6	1410. 4	3079. 0	236. 27	37. 67
102. 330	132. 5	1430. 3	3222. 6	236. 27	37. 67
102. 350	129. 7	1450. 8	3291. 2	236. 26	37. 67
102. 370	137. 1	1470. 5	3271. 6	236. 35	37. 67
102. 390	131. 5	1490. 1	3291. 2	236. 35	37. 67
102. 410	128. 7	1509. 7	3265. 1	236. 13	37. 64
102. 430	115. 7	1529. 8	3186. 7	236. 11	37. 64
102. 450	119. 4	1550. 9	3206. 3	236. 12	37. 64
102. 470	100. 8	1573. 2	3310. 8	236. 31	37. 67
102. 490	102. 6	1596. 8	3255. 3	236. 14	37. 67
102. 510	113. 8	1621. 8	3359. 7	236. 14	37. 67
102. 530	117. 6	1643. 3	3444. 6	236. 15	37. 67
102. 550	112. 0	1658. 4	3438. 1	235. 90	37. 67
102. 570	113. 8	1668. 4	3385. 9	235. 90	37. 62
102. 590	106. 4	1673. 2	3398. 9	236. 37	37. 68
102. 610	96. 1	1674. 8	3333. 6	236. 39	37. 68
102. 630	88. 6	1672. 3	3261. 8	236. 19	37. 68
102. 650	88. 6	1666. 2	3222. 6	236. 00	37. 64
102. 670	98. 0	1657. 6	3150. 8	236. 30	37. 68
102. 690	90. 5	1645. 2	3088. 7	236. 28	37. 68
102. 710	74. 6	1629. 2	3062. 6	236. 26	37. 68
102. 730	87. 7	1611. 4	2958. 1	236. 11	37. 68
102. 750	98. 9	1591. 6	2879. 8	236. 19	37. 67
102. 770	105. 4	1569. 5	2941. 8	236. 27	37. 68
102. 790	120. 3	1546. 0	2909. 2	236. 27	37. 68
102. 810	139. 0	1521. 2	2798. 2	236. 15	37. 68
102. 830	136. 2	1495. 8	2821. 0	236. 03	37. 66
102. 850	136. 2	1470. 4	2781. 8	236. 12	37. 67
102. 870	131. 5	1446. 3	2772. 0	236. 13	37. 67
102. 890	120. 3	1426. 8	2811. 2	236. 14	37. 67
102. 910	112. 9	1411. 1	2745. 9	236. 15	37. 67
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102. 970	109. 2	1387. 4	2886. 3	236. 15	37. 67
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103. 010	116. 6	1376. 0	3190. 0	236. 21	37. 68
103. 030	112. 9	1371. 4	3033. 2	236. 11	37. 67
103. 050	102. 6	1368. 8	3124. 7	236. 09	37. 67
103. 070	97. 0	1367. 6	3167. 1	236. 07	37. 67
103. 090	85. 8	1367. 5	3056. 1	236. 19	37. 67
103. 110	98. 9	1368. 1	2974. 5	236. 22	37. 67
103. 130	112. 0	1368. 6	3046. 3	236. 25	37. 68
103. 150	113. 8	1368. 0	3052. 8	236. 27	37. 68
103. 170	104. 5	1366. 1	3088. 7	236. 20	37. 68
103. 190	104. 5	1363. 4	3062. 6	236. 12	37. 67
103. 210	111. 0	1359. 8	3134. 5	236. 15	37. 68
103. 230	103. 6	1355. 0	3088. 7	236. 16	37. 68
103. 250	103. 6	1349. 3	3030. 0	236. 15	37. 68
103. 270	112. 0	1342. 0	2892. 8	235. 75	37. 64
103. 290	130. 6	1332. 5	2935. 3	236. 22	37. 67
103. 310	127. 8	1322. 0	2876. 5	236. 22	37. 67
103. 330	134. 3	1309. 5	2778. 6	236. 23	37. 67
103. 350	138. 1	1295. 3	2719. 8	236. 02	37. 67
103. 370	129. 7	1280. 1	2680. 6	236. 01	37. 62
103. 390	112. 0	1263. 9	2618. 6	236. 41	37. 67
103. 410	119. 4	1247. 9	2579. 4	236. 38	37. 67
103. 430	131. 5	1231. 5	2540. 2	236. 37	37. 67
103. 450	134. 3	1215. 5	2553. 3	235. 70	37. 62
103. 470	132. 5	1200. 0	2517. 4	236. 02	37. 62
103. 490	144. 6	1184. 9	2432. 5	236. 02	37. 62
103. 510	125. 0	1170. 6	2321. 5	236. 06	37. 62

103. 530	113. 8	1156. 8	2409. 6	236. 11	37. 62
103. 550	105. 4	1143. 6	2390. 0	236. 12	37. 63
103. 570	117. 6	1130. 9	2328. 0	236. 34	37. 65
103. 590	112. 0	1118. 6	2301. 9	236. 33	37. 65
103. 610	129. 7	1107. 2	2393. 3	236. 31	37. 65
103. 630	129. 7	1098. 7	2474. 9	235. 87	37. 64
103. 650	135. 3	1094. 4	2468. 4	236. 33	37. 67
103. 670	138. 1	1092. 1	2657. 8	236. 33	37. 67
103. 690	139. 9	1093. 1	2710. 0	236. 35	37. 67
103. 710	132. 5	1099. 0	2755. 7	236. 23	37. 67
103. 730	138. 1	1110. 2	2749. 2	236. 23	37. 66
103. 750	141. 8	1126. 5	2808. 0	236. 29	37. 67
103. 770	132. 5	1144. 3	2794. 9	236. 27	37. 67
103. 790	126. 9	1165. 0	2860. 2	236. 27	37. 67
103. 810	128. 7	1186. 9	2883. 0	236. 52	37. 69
103. 830	122. 2	1207. 6	2824. 3	236. 14	37. 66
103. 850	109. 2	1226. 8	2791. 6	236. 15	37. 66
103. 870	116. 6	1245. 9	2843. 9	236. 15	37. 66
103. 890	112. 9	1264. 7	2837. 3	236. 08	37. 66
103. 910	111. 0	1283. 5	2971. 2	236. 16	37. 65
103. 930	104. 5	1302. 8	3199. 8	236. 25	37. 66
103. 950	106. 4	1322. 9	3252. 0	236. 24	37. 66
103. 970	108. 2	1343. 4	3206. 3	236. 33	37. 66
103. 990	108. 2	1361. 8	3317. 3	236. 41	37. 67
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104. 090	83. 0	1394. 8	3464. 2	236. 31	37. 65
104. 110	92. 4	1386. 5	3630. 7	236. 16	37. 63
104. 130	92. 4	1376. 8	3598. 1	236. 16	37. 63
104. 150	103. 6	1367. 6	3503. 4	236. 34	37. 63
104. 170	108. 2	1363. 7	3542. 6	236. 53	37. 73
104. 190	114. 8	1364. 7	3483. 8	235. 95	37. 66
104. 210	103. 6	1375. 2	3310. 8	235. 95	37. 66
104. 230	107. 3	1394. 9	3441. 4	235. 96	37. 66
104. 250	105. 4	1418. 7	3500. 1	236. 56	37. 66
104. 270	105. 4	1445. 2	3565. 4	236. 30	37. 71
104. 290	95. 2	1469. 8	3637. 3	236. 03	37. 68
104. 310	97. 0	1491. 7	3878. 9	236. 04	37. 68
104. 330	85. 8	1509. 8	3924. 6	236. 09	37. 68
104. 350	74. 6	1524. 5	3882. 2	236. 14	37. 68
104. 370	66. 2	1537. 1	3692. 8	236. 19	37. 69
104. 390	64. 4	1547. 4	3784. 2	236. 18	37. 69
104. 410	56. 9	1555. 5	3617. 7	236. 18	37. 69
104. 430	67. 2	1562. 3	3513. 2	236. 37	37. 69
104. 450	76. 5	1567. 7	3588. 3	236. 25	37. 69
104. 470	88. 6	1573. 0	3669. 9	236. 13	37. 67
104. 490	93. 3	1579. 0	3532. 8	236. 17	37. 67
104. 510	102. 6	1585. 7	3549. 1	236. 34	37. 67
104. 530	88. 6	1592. 8	3650. 3	236. 51	37. 72
104. 550	86. 8	1601. 3	3663. 4	236. 14	37. 68
104. 570	72. 8	1609. 5	3810. 3	236. 12	37. 68
104. 590	64. 4	1616. 2	3829. 9	236. 12	37. 68
104. 610	64. 4	1622. 7	3869. 1	236. 25	37. 68
104. 630	75. 6	1629. 5	3813. 6	236. 16	37. 68
104. 650	79. 3	1636. 6	3820. 1	236. 08	37. 67
104. 670	72. 8	1642. 1	3767. 9	236. 10	37. 67
104. 690	83. 0	1645. 3	3767. 9	236. 43	37. 67
104. 710	71. 8	1645. 7	3715. 6	236. 43	37. 69
104. 730	84. 9	1640. 0	3774. 4	236. 34	37. 68
104. 750	86. 8	1628. 1	3702. 6	236. 31	37. 68
104. 770	94. 2	1610. 3	3683. 0	236. 31	37. 68
104. 790	87. 7	1590. 3	3663. 4	235. 88	37. 65
104. 810	89. 6	1572. 0	3676. 5	236. 42	37. 68
104. 830	74. 6	1553. 4	3532. 8	236. 42	37. 68
104. 850	70. 9	1538. 9	3516. 5	236. 44	37. 68
104. 870	72. 8	1528. 6	3640. 5	236. 01	37. 68
104. 890	78. 4	1527. 0	3627. 5	236. 14	37. 65
104. 910	87. 7	1532. 1	3676. 5	236. 28	37. 67
104. 930	95. 2	1544. 8	3689. 5	236. 27	37. 67
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104. 990	96. 1	1601. 6	3598. 1	236. 25	37. 69
105. 010	90. 5	1620. 0	3617. 7	236. 25	37. 69
105. 030	88. 6	1637. 9	3780. 9	236. 24	37. 69
105. 050	88. 6	1654. 7	3800. 5	236. 18	37. 69
105. 070	96. 1	1670. 7	3947. 5	236. 11	37. 67
105. 090	91. 4	1686. 0	3732. 0	236. 11	37. 67
105. 110	89. 6	1701. 1	3676. 5	236. 10	37. 67
105. 130	84. 0	1716. 0	3578. 5	236. 25	37. 67
105. 150	83. 0	1731. 5	3611. 2	236. 25	37. 69
105. 170	73. 7	1747. 7	3474. 0	236. 11	37. 68
105. 190	73. 7	1764. 5	3650. 3	236. 13	37. 68
105. 210	75. 6	1781. 9	3637. 3	236. 13	37. 68
105. 230	76. 5	1800. 1	3650. 3	236. 21	37. 68

105.250	70.0	1818.2	3565.4	236.20	37.68
105.270	68.1	1835.4	3650.3	236.20	37.68
105.290	60.6	1850.2	3487.1	236.17	37.68
105.310	66.2	1862.6	3513.2	235.99	37.68
105.330	74.6	1873.3	3506.7	235.99	37.65
105.350	82.1	1881.0	3578.5	236.12	37.67
105.370	93.3	1886.2	3523.0	236.14	37.67
105.390	97.0	1889.5	3562.2	236.13	37.67
105.410	93.3	1890.6	3470.8	236.06	37.66
105.430	89.6	1889.4	3444.6	236.21	37.67
105.450	91.4	1886.4	3418.5	236.21	37.67
105.470	89.6	1882.2	3350.0	236.22	37.67
105.490	89.6	1875.9	3493.6	235.99	37.67
105.510	97.0	1867.9	3438.1	235.99	37.66
105.530	91.4	1858.7	3412.0	236.18	37.68
105.550	94.2	1848.9	3412.0	236.18	37.68
105.570	101.7	1838.7	3503.4	236.19	37.68
105.590	120.3	1828.6	3301.0	236.26	37.68
105.610	112.0	1818.4	3532.8	236.24	37.69
105.630	113.8	1808.1	3536.1	236.23	37.68
105.650	124.1	1797.3	3451.2	236.22	37.68
105.670	110.1	1785.2	3314.0	236.21	37.68
105.690	89.6	1771.7	3327.1	236.20	37.67
105.710	86.8	1757.6	3255.3	236.26	37.68
105.730	90.5	1743.8	3343.4	236.26	37.68
105.750	86.8	1731.1	3350.0	236.26	37.68
105.770	104.5	1719.3	3350.0	236.13	37.68
105.790	112.9	1708.6	3454.4	236.21	37.66
105.810	124.1	1699.5	3340.2	236.30	37.67
105.830	125.9	1691.3	3209.6	236.31	37.67
105.850	114.8	1683.9	3111.6	236.22	37.67
105.870	107.3	1676.7	3144.3	236.13	37.62
105.890	106.4	1669.2	3124.7	236.25	37.64
105.910	93.3	1661.5	3114.9	236.24	37.64
105.930	94.2	1653.5	3036.5	236.22	37.64
105.950	105.4	1645.3	3121.4	236.40	37.64
105.970	96.1	1637.5	3154.0	236.28	37.69
105.990	94.2	1629.8	3049.6	236.15	37.67
106.010	114.8	1621.9	3095.3	236.18	37.67
106.030	117.6	1612.8	3271.6	236.34	37.67
106.050	109.2	1602.9	3183.4	236.49	37.71
106.070	116.6	1592.8	3242.2	236.17	37.67
106.090	133.4	1583.4	3294.4	236.16	37.67
106.110	109.2	1575.5	3238.9	236.16	37.67
106.130	103.6	1568.7	3016.9	236.25	37.67
106.150	106.4	1562.9	3000.6	236.20	37.68
106.170	105.4	1557.2	2814.5	236.15	37.68
106.190	88.6	1550.9	2827.5	236.15	37.68
106.210	105.4	1544.5	2837.3	236.10	37.68
106.230	111.0	1538.1	2892.8	236.05	37.65
106.250	120.3	1532.0	2912.4	236.27	37.68
106.270	117.6	1525.7	2922.2	236.27	37.68
106.290	112.0	1519.1	2821.0	236.27	37.68
106.310	99.8	1512.6	2788.4	236.39	37.68
106.330	90.5	1507.5	2843.9	236.32	37.69
106.350	92.4	1504.2	2808.0	236.26	37.68
106.370	95.2	1502.8	2879.8	236.25	37.68
106.390	106.4	1503.3	2935.3	236.23	37.68
106.410	108.2	1505.7	2915.7	236.22	37.68
106.430	121.3	1508.8	2925.5	236.13	37.67
106.450	106.4	1511.8	3020.2	236.13	37.67
106.470	112.0	1514.3	2987.5	236.15	37.67
106.490	112.0	1515.7	2981.0	236.17	37.67
106.510	112.9	1516.3	3007.1	236.17	37.67
106.530	109.2	1516.8	2925.5	236.26	37.68
106.550	109.2	1517.8	2938.6	236.26	37.68
106.570	98.9	1519.5	2951.6	236.26	37.68
106.590	99.8	1522.2	2951.6	236.11	37.67
106.610	105.4	1525.9	2994.1	236.21	37.67
106.630	94.2	1530.5	3079.0	236.21	37.67
106.650	84.9	1535.8	2948.3	236.21	37.67
106.670	82.1	1541.7	3007.1	235.93	37.67
106.690	73.7	1547.4	3144.3	235.92	37.62
106.710	90.5	1552.4	3127.9	236.27	37.66
106.730	95.2	1556.4	3098.5	236.27	37.66
106.750	113.8	1559.6	3124.7	236.27	37.66
106.770	124.1	1561.8	3020.2	236.48	37.69
106.790	133.4	1563.1	2974.5	236.14	37.67
106.810	114.8	1564.2	2961.4	236.14	37.67
106.830	112.0	1564.5	3016.9	236.13	37.67
106.850	115.7	1564.3	3085.5	236.39	37.67
106.870	112.0	1563.6	3098.5	236.39	37.70
106.890	112.0	1562.3	3013.7	236.12	37.67
106.910	102.6	1560.0	3013.7	236.13	37.67
106.930	119.4	1557.1	2935.3	236.13	37.67
106.950	122.2	1554.5	2912.4	236.30	37.68

106.970	129.7	1553.2	2919.0	236.17	37.68
106.990	116.6	1553.5	2879.8	236.17	37.68
107.010	129.7	1555.6	2922.2	236.17	37.68
107.030	122.2	1559.0	2994.1	236.14	37.68
107.050	106.4	1563.1	3118.1	236.29	37.66
107.070	98.9	1567.3	3190.0	236.45	37.68
107.090	110.1	1571.5	3225.9	236.46	37.68
107.110	104.5	1575.5	3137.7	236.45	37.68
107.130	97.0	1579.3	3144.3	235.93	37.64
107.150	102.6	1583.0	3039.8	236.41	37.66
107.170	112.0	1586.5	3007.1	236.41	37.66
107.190	110.1	1589.4	2971.2	236.40	37.66
107.210	119.4	1590.9	2987.5	236.19	37.66
107.230	123.1	1591.2	2941.8	236.19	37.65
107.250	128.7	1589.7	2915.7	236.26	37.66
107.270	124.1	1586.3	2814.5	236.26	37.66
107.290	127.8	1581.9	2827.5	236.26	37.66
107.310	111.0	1577.2	2856.9	236.33	37.65
107.330	108.2	1572.0	2860.2	236.29	37.64
107.350	108.2	1565.9	2840.6	236.29	37.64
107.370	96.1	1559.5	2824.3	236.29	37.64
107.390	97.0	1552.4	2700.2	236.40	37.64
107.410	112.0	1544.6	2543.5	236.40	37.67
107.430	107.3	1536.3	2488.0	236.26	37.65
107.450	98.0	1528.3	2507.6	236.26	37.65
107.470	115.7	1521.1	2615.3	236.27	37.65
107.490	109.2	1515.1	2713.3	236.50	37.65
107.510	99.8	1511.0	2772.0	236.31	37.70
107.530	122.2	1508.7	2706.7	236.11	37.67
107.550	125.9	1507.4	2576.1	236.08	37.67
107.570	130.6	1507.1	2435.7	236.16	37.67
107.590	143.7	1507.3	2360.6	236.25	37.69
107.610	149.3	1507.9	2425.9	236.14	37.68
107.630	132.5	1508.2	2510.8	236.16	37.68
107.650	140.9	1507.7	2448.8	236.19	37.68
107.670	131.5	1506.0	2422.7	236.28	37.68
107.690	120.3	1502.9	2321.5	236.21	37.67
107.710	125.0	1496.7	2164.7	236.15	37.66
107.730	134.3	1485.9	2034.1	236.16	37.66
107.750	137.1	1472.2	2063.5	236.11	37.66
107.770	136.2	1453.6	2089.6	236.05	37.62
107.790	134.3	1430.2	2040.7	236.41	37.67
107.810	127.8	1402.9	1857.8	236.41	37.67
107.830	135.3	1369.5	1720.7	236.39	37.67
107.850	124.1	1330.7	1661.9	236.32	37.67
107.870	123.1	1288.4	1531.3	236.32	37.68
107.890	134.3	1242.2	1515.0	236.20	37.66
107.910	144.6	1191.6	1586.8	236.20	37.66
107.930	144.6	1138.6	1554.2	236.20	37.66
107.950	155.8	1084.5	1541.1	236.05	37.63
107.970	171.7	1030.0	1580.3	236.51	37.65
107.990	169.8	976.7	1573.8	236.51	37.65
108.010	167.0	925.0	1541.1	236.54	37.65
108.030	164.2	876.2	1668.4	236.15	37.65
108.050	162.3	828.8	1655.4	236.14	37.59
108.070	155.8	787.6	1720.7	236.40	37.62
108.090	152.1	750.8	1779.5	236.33	37.62
108.110	150.2	716.7	1786.0	236.32	37.62
108.130	136.2	689.6	1684.8	235.90	37.61
108.150	131.5	671.9	1658.7	236.22	37.63
108.170	127.8	660.5	1550.9	236.22	37.63
108.190	139.0	651.2	1413.8	236.25	37.63
108.210	137.1	642.6	1433.4	236.52	37.63
108.230	161.4	635.1	1420.3	236.80	37.74
108.250	171.7	628.0	1341.9	235.82	37.62
108.270	186.6	622.2	1289.7	235.81	37.62
108.290	186.6	617.0	1296.2	235.82	37.62
108.310	186.6	612.8	1250.5	236.97	37.70
108.330	162.3	608.5	1266.8	236.14	37.67
108.350	158.6	604.2	1345.2	236.14	37.67
108.370	141.8	602.4	1387.7	236.17	37.67
108.390	132.5	606.2	1404.0	235.95	37.67
108.410	133.4	615.7	1410.5	235.95	37.63
108.430	148.3	630.2	1361.5	236.36	37.68
108.450	144.6	651.4	1312.6	236.33	37.68
108.470	147.4	677.7	1260.3	236.31	37.68
108.490	160.5	703.9	1257.0	235.52	37.61
108.510	174.5	728.2	1224.4	236.63	37.67
108.530	176.3	751.2	1188.5	236.63	37.67
108.550	185.7	775.1	1172.2	236.68	37.67
108.570	182.9	798.3	1198.3	236.35	37.67
108.590	173.5	826.0	1208.1	236.03	37.60
108.610	167.9	860.9	1175.4	236.48	37.65
108.630	156.7	899.2	1263.6	236.45	37.65
108.650	153.0	941.9	1250.5	236.41	37.65
108.670	154.9	987.7	1165.6	236.32	37.65

108.690	143.7	1033.2	1155.8	236.32	37.65
108.710	143.7	1071.9	1214.6	236.17	37.64
108.730	152.1	1111.0	1048.1	236.22	37.64
108.750	148.3	1156.9	1080.7	236.22	37.64
108.770	155.8	1203.7	1146.0	236.21	37.64
108.790	166.1	1249.4	1054.6	236.35	37.65
108.810	160.5	1292.8	1008.9	236.35	37.65
108.830	163.3	1334.0	1051.3	236.35	37.65
108.850	162.3	1371.9	959.9	236.34	37.65
108.870	164.2	1407.5	917.5	236.33	37.65
108.890	174.5	1441.9	904.4	236.22	37.64
108.910	181.0	1474.8	937.1	236.22	37.64
108.930	169.8	1505.9	940.3	236.22	37.64
108.950	185.7	1535.6	986.0	236.41	37.64
108.970	179.1	1561.5	1054.6	236.31	37.63
108.990	151.1	1581.9	1165.6	236.21	37.62
109.010	129.7	1598.3	1178.7	236.21	37.62
109.030	135.3	1607.7	1260.3	236.36	37.62
109.050	112.9	1611.5	1355.0	236.51	37.68
109.070	106.4	1611.3	1426.8	236.23	37.64
109.090	126.9	1607.5	1577.0	236.23	37.64
109.110	138.1	1599.3	1583.6	236.23	37.64
109.130	133.4	1587.8	1691.3	236.25	37.64
109.150	137.1	1574.8	1675.0	236.24	37.62
109.170	144.6	1561.4	1661.9	236.41	37.64
109.190	152.1	1548.5	1603.1	236.42	37.64
109.210	153.9	1536.9	1668.4	236.42	37.64
109.230	160.5	1527.7	1763.1	236.34	37.64
109.250	160.5	1519.5	1939.4	236.28	37.63
109.270	153.0	1510.8	2115.8	236.28	37.63
109.290	138.1	1502.3	2226.8	236.29	37.63
109.310	132.5	1494.2	2514.1	236.31	37.63
109.330	132.5	1485.6	2546.7	236.31	37.63
109.350	123.1	1476.9	2605.5	236.32	37.63
109.370	139.9	1468.0	2618.6	236.31	37.63
109.390	139.9	1459.4	2687.1	236.30	37.63
109.410	136.2	1451.5	2648.0	236.09	37.63
109.430	128.7	1444.6	2680.6	236.22	37.62
109.450	138.1	1438.8	2706.7	236.35	37.64
109.470	115.7	1433.6	2778.6	236.37	37.64
109.490	113.8	1429.2	2749.2	236.27	37.64
109.510	125.9	1425.3	2765.5	236.17	37.63
109.530	118.5	1421.8	2850.4	236.34	37.65
109.550	107.3	1418.6	3020.2	236.34	37.65
109.570	111.0	1415.3	3062.6	236.34	37.65
109.590	122.2	1411.5	3225.9	236.13	37.65
109.610	110.1	1406.6	3157.3	236.25	37.66
109.630	125.0	1400.3	3141.0	236.37	37.67
109.650	127.8	1393.2	2990.8	236.33	37.67
109.670	122.2	1386.1	2981.0	236.30	37.67
109.690	112.9	1378.1	2938.6	236.27	37.67
109.710	116.6	1368.5	3082.2	236.16	37.66
109.730	96.1	1359.0	3013.7	236.17	37.66
109.750	93.3	1350.9	3052.8	236.19	37.66
109.770	106.4	1344.5	2994.1	236.42	37.66
109.790	102.6	1339.3	2990.8	236.42	37.66
109.810	117.6	1335.6	2912.4	236.32	37.65
109.830	130.6	1333.9	3030.0	236.29	37.65
109.850	130.6	1333.4	3003.9	236.29	37.65
109.870	123.1	1334.9	3030.0	236.35	37.65
109.890	127.8	1338.1	3046.3	236.16	37.63
109.910	112.9	1342.0	3033.2	236.16	37.63
109.930	111.0	1346.0	2967.9	236.19	37.63
109.950	120.3	1349.0	2938.6	236.28	37.63
109.970	118.5	1350.3	2971.2	236.28	37.65
109.990	123.1	1347.9	2948.3	236.10	37.62
110.010	139.9	1341.6	3013.7	236.10	37.62
110.030	144.6	1332.6	3092.0	236.10	37.62
110.050	137.1	1321.9	3206.3	236.53	37.66
110.070	140.9	1308.7	3163.8	236.08	37.64
110.090	136.2	1292.1	3157.3	236.08	37.64
110.110	123.1	1274.4	3020.2	236.07	37.64
110.130	107.3	1255.4	2909.2	236.71	37.64
110.150	117.6	1236.0	2932.0	236.73	37.76
110.170	123.1	1216.6	3020.2	236.03	37.67
110.190	118.5	1197.3	2994.1	236.02	37.67
110.210	128.7	1178.9	3052.8	236.02	37.67
110.230	130.6	1161.7	2967.9	236.40	37.67
110.250	124.1	1147.1	2873.3	236.24	37.69
110.270	119.4	1134.7	2759.0	236.06	37.67
110.290	134.3	1124.3	2693.7	236.10	37.67
110.310	125.9	1118.2	2687.1	236.36	37.67
110.330	147.4	1117.1	2759.0	236.63	37.73
110.350	145.5	1119.8	2765.5	236.02	37.65
110.370	142.7	1125.1	2710.0	236.02	37.65
110.390	135.3	1133.7	2762.2	236.03	37.65

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110. 470	130. 6	1186. 7	2644. 7	236. 06	37. 67
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110. 650	123. 1	1335. 4	2677. 3	236. 40	37. 70
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110. 910	124. 1	1382. 6	2386. 8	236. 41	37. 66
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112. 830	161. 4	413. 4	1041. 6	236. 08	37. 59
112. 850	159. 5	418. 6	924. 0	236. 09	37. 59
112. 870	146. 5	425. 7	783. 6	236. 36	37. 60
112. 890	170. 7	434. 4	826. 1	236. 41	37. 62
112. 910	168. 9	443. 5	839. 1	236. 41	37. 62
112. 930	163. 3	451. 1	793. 4	236. 39	37. 62
112. 950	154. 9	458. 4	751. 0	235. 91	37. 62
112. 970	162. 3	467. 0	796. 7	235. 90	37. 54
112. 990	145. 5	481. 9	695. 5	236. 67	37. 63
113. 010	154. 9	507. 3	636. 7	236. 65	37. 63
113. 030	162. 3	544. 6	669. 3	236. 64	37. 63
113. 050	153. 0	606. 5	633. 4	235. 72	37. 60
113. 070	151. 1	694. 0	646. 5	235. 92	37. 60
113. 090	145. 5	794. 5	685. 7	235. 92	37. 60
113. 110	128. 7	898. 7	646. 5	235. 90	37. 60
113. 130	132. 5	993. 3	646. 5	237. 15	37. 60
113. 150	143. 7	1077. 9	633. 4	237. 18	37. 70
113. 170	136. 2	1150. 4	633. 4	236. 15	37. 57
113. 190	119. 4	1212. 4	659. 5	236. 18	37. 57
113. 210	123. 1	1269. 5	705. 3	236. 18	37. 57
113. 230	119. 4	1321. 1	718. 3	235. 91	37. 58
113. 250	130. 6	1368. 2	715. 0	236. 27	37. 63
113. 270	142. 7	1411. 5	728. 1	236. 27	37. 63
113. 290	161. 4	1448. 1	688. 9	236. 24	37. 63
113. 310	150. 2	1480. 1	679. 1	235. 56	37. 63
113. 330	142. 7	1509. 4	679. 1	235. 54	37. 50
113. 350	116. 6	1533. 6	728. 1	236. 38	37. 60
113. 370	110. 1	1553. 2	728. 1	236. 38	37. 60
113. 390	103. 6	1569. 4	760. 8	236. 38	37. 60
113. 410	120. 3	1582. 0	744. 4	236. 61	37. 64
113. 430	116. 6	1591. 4	780. 3	235. 77	37. 58
113. 450	122. 2	1598. 4	747. 7	235. 77	37. 58
113. 470	133. 4	1602. 7	747. 7	235. 80	37. 58
113. 490	123. 1	1604. 4	744. 4	236. 36	37. 58
113. 510	103. 6	1603. 7	803. 2	236. 37	37. 61
113. 530	101. 7	1598. 9	688. 9	236. 39	37. 61
113. 550	98. 0	1591. 5	708. 5	236. 37	37. 61
113. 570	79. 3	1583. 6	715. 0	236. 36	37. 61
113. 590	90. 5	1577. 4	685. 7	235. 66	37. 58
113. 610	113. 8	1575. 6	626. 9	236. 02	37. 58
113. 630	118. 5	1578. 2	737. 9	236. 02	37. 58
113. 650	127. 8	1588. 4	770. 6	236. 04	37. 58
113. 670	131. 5	1604. 8	773. 8	236. 30	37. 58
113. 690	126. 9	1624. 0	813. 0	236. 31	37. 61
113. 710	106. 4	1642. 7	911. 0	236. 11	37. 59
113. 730	104. 5	1662. 8	855. 4	236. 09	37. 59
113. 750	102. 6	1686. 5	790. 1	236. 09	37. 59
113. 770	95. 2	1710. 8	747. 7	236. 28	37. 60
113. 790	97. 0	1735. 2	747. 7	235. 95	37. 58
113. 810	87. 7	1758. 5	656. 3	235. 95	37. 58
113. 830	83. 0	1780. 6	626. 9	236. 01	37. 58

113. 850	73. 7	1800. 6	659. 5	236. 36	37. 58
113. 870	86. 8	1819. 8	675. 9	236. 72	37. 63
113. 890	91. 4	1838. 5	649. 7	236. 05	37. 55
113. 910	105. 4	1856. 7	695. 5	236. 04	37. 55
113. 930	103. 6	1873. 7	718. 3	236. 03	37. 55
113. 950	94. 2	1889. 7	705. 3	236. 46	37. 55
113. 970	87. 7	1905. 2	786. 9	236. 28	37. 56
113. 990	78. 4	1919. 1	780. 3	236. 10	37. 53
114. 010	73. 7	1932. 0	780. 3	236. 11	37. 53
114. 030	77. 4	1942. 2	816. 3	236. 29	37. 53
114. 050	96. 1	1953. 0	829. 3	236. 47	37. 56
114. 070	97. 0	1964. 7	764. 0	236. 20	37. 52
114. 090	105. 4	1977. 3	796. 7	236. 20	37. 52
114. 110	111. 0	1988. 2	764. 0	236. 20	37. 52
114. 130	114. 8	1997. 9	767. 3	236. 19	37. 52
114. 150	107. 3	2006. 8	721. 6	236. 18	37. 51
114. 170	96. 1	2016. 1	685. 7	236. 38	37. 53
114. 190	82. 1	2025. 4	646. 5	236. 38	37. 53
114. 210	74. 6	2034. 5	640. 0	236. 20	37. 53
114. 230	65. 3	2042. 1	640. 0	236. 03	37. 52
114. 250	82. 1	2048. 8	679. 1	236. 19	37. 54
114. 270	87. 7	2054. 8	695. 5	236. 18	37. 54
114. 290	87. 7	2060. 9	718. 3	236. 18	37. 54
114. 310	85. 8	2066. 4	692. 2	236. 36	37. 54
114. 330	86. 8	2070. 5	669. 3	236. 44	37. 54
114. 350	62. 5	2072. 3	649. 7	236. 52	37. 55
114. 370	56. 9	2073. 2	630. 2	236. 53	37. 55
114. 390	57. 8	2074. 5	626. 9	236. 16	37. 55
114. 410	61. 6	2077. 3	620. 4	235. 78	37. 51
114. 430	64. 4	2080. 1	630. 2	236. 36	37. 58
114. 450	72. 8	2081. 8	649. 7	236. 36	37. 58
114. 470	72. 8	2080. 5	669. 3	236. 38	37. 58
114. 490	70. 0	2078. 8	649. 7	235. 78	37. 58
114. 510	62. 5	2077. 5	721. 6	235. 77	37. 49
114. 530	68. 1	2076. 7	711. 8	236. 47	37. 58
114. 550	67. 2	2074. 3	682. 4	236. 47	37. 58
114. 570	63. 4	2070. 0	688. 9	236. 46	37. 58
114. 590	56. 0	2065. 7	688. 9	235. 64	37. 50
114. 610	54. 1	2063. 6	646. 5	236. 98	37. 58
114. 630	50. 4	2062. 5	613. 8	236. 98	37. 58
114. 650	37. 3	2063. 0	630. 2	236. 97	37. 58
114. 670	33. 6	2062. 5	607. 3	235. 60	37. 58
114. 690	31. 7	2061. 3	685. 7	235. 58	37. 41
114. 710	35. 5	2060. 3	708. 5	236. 47	37. 52
114. 730	33. 6	2060. 0	741. 2	236. 49	37. 52
114. 750	41. 0	2059. 4	688. 9	236. 05	37. 52
114. 770	44. 8	2056. 6	688. 9	235. 62	37. 41
114. 790	50. 4	2053. 7	623. 6	236. 78	37. 56
114. 810	56. 0	2052. 5	623. 6	236. 78	37. 56
114. 830	48. 5	2053. 3	617. 1	236. 75	37. 56
114. 850	45. 7	2053. 3	669. 3	235. 45	37. 56
114. 870	53. 2	2056. 3	672. 6	235. 68	37. 50
114. 890	55. 0	2060. 2	656. 3	235. 91	37. 53
114. 910	51. 3	2065. 0	695. 5	235. 91	37. 53
114. 930	53. 2	2068. 7	728. 1	236. 07	37. 53
114. 950	61. 6	2072. 3	751. 0	236. 21	37. 53
114. 970	59. 7	2075. 7	744. 4	236. 36	37. 55
114. 990	57. 8	2077. 6	858. 7	236. 35	37. 55
115. 010	61. 6	2078. 1	839. 1	236. 36	37. 55
115. 030	63. 4	2078. 2	858. 7	237. 03	37. 55
115. 050	65. 3	2076. 6	901. 2	236. 47	37. 56
115. 070	57. 8	2072. 3	1018. 7	235. 90	37. 49
115. 090	62. 5	2066. 0	1025. 2	235. 89	37. 49
115. 110	60. 6	2053. 6	1116. 7	236. 23	37. 49
115. 130	55. 0	2036. 6	1198. 3	236. 57	37. 56
115. 150	47. 6	2015. 9	1257. 0	235. 90	37. 48
115. 170	43. 8	1992. 2	1381. 1	235. 90	37. 48
115. 190	52. 2	1965. 3	1534. 6	235. 91	37. 48
115. 210	55. 0	1936. 4	1750. 1	236. 51	37. 48
115. 230	70. 0	1904. 2	1936. 2	236. 30	37. 55
115. 250	88. 6	1867. 5	2279. 0	236. 07	37. 53
115. 270	98. 0	1828. 2	2514. 1	236. 07	37. 53
115. 290	90. 5	1786. 2	2693. 7	236. 24	37. 53
115. 310	87. 7	1743. 5	2984. 3	236. 40	37. 52
115. 330	76. 5	1699. 1	3317. 3	236. 48	37. 53
115. 350	57. 8	1653. 1	3614. 4	236. 48	37. 53
115. 370	62. 5	1608. 3	3895. 2	236. 48	37. 53
115. 390	73. 7	1570. 5	4084. 6	235. 98	37. 53
115. 410	73. 7	1545. 5	4016. 0	236. 15	37. 50
115. 430	82. 1	1533. 7	3918. 1	236. 32	37. 52
115. 450	95. 2	1530. 3	3683. 0	236. 33	37. 52
115. 470	103. 6	1535. 4	3669. 9	236. 07	37. 52
115. 490	99. 8	1544. 9	3705. 8	235. 81	37. 46
115. 510	112. 9	1553. 9	3843. 0	236. 18	37. 50
115. 530	113. 8	1561. 8	4038. 9	236. 17	37. 50
115. 550	108. 2	1568. 1	4153. 2	236. 16	37. 50

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115.570	104.5	1572.9	4009.5	236.13	37.50
115.590	102.6	1576.4	3999.7	236.24	37.50
115.610	97.0	1579.8	4189.1	236.35	37.51
115.630	95.2	1584.3	4136.8	236.40	37.51
115.650	92.4	1590.5	4169.5	236.50	37.51
115.670	88.6	1597.7	4189.1	236.51	37.55
115.690	93.3	1607.2	4371.9	236.08	37.49
115.710	93.3	1619.7	4280.5	236.03	37.49
115.730	89.6	1634.9	4228.3	236.04	37.49
115.750	85.8	1653.1	4329.5	236.04	37.49
115.770	76.5	1673.5	4522.1	236.27	37.51
115.790	62.5	1695.0	4443.7	236.27	37.51
115.810	57.8	1717.8	4620.1	236.29	37.51
115.830	59.7	1741.3	4757.2	235.95	37.51
115.850	64.4	1765.6	4789.8	235.95	37.45
115.870	65.3	1790.3	4629.9	236.46	37.52
115.890	65.3	1814.7	4770.3	236.45	37.52
115.910	56.9	1838.9	4541.7	236.45	37.52
115.930	55.0	1861.7	4626.6	236.66	37.54
115.950	45.7	1882.5	4721.3	236.33	37.52
115.970	50.4	1901.0	4904.1	236.33	37.52
115.990	53.2	1916.3	4998.8	236.31	37.52
116.010	60.6	1929.8	5080.4	235.72	37.52
116.030	55.0	1942.1	5041.3	235.71	37.46
116.050	59.7	1953.5	5005.3	236.27	37.53
116.070	57.8	1963.6	4979.2	236.28	37.53
116.090	58.8	1973.3	4705.0	236.28	37.53
116.110	54.1	1982.1	4721.3	236.42	37.53
116.130	61.6	1990.2	4727.8	236.31	37.52
116.150	58.8	1998.2	4793.1	236.31	37.52
116.170	57.8	2006.2	4930.2	236.31	37.52
116.190	54.1	2014.4	5093.5	236.30	37.52
116.210	53.2	2022.3	5054.3	236.29	37.52
116.230	47.6	2029.8	5021.7	236.25	37.51
116.250	43.8	2036.9	4989.0	236.25	37.51
116.270	48.5	2043.6	4910.7	236.24	37.51
116.290	54.1	2048.5	4747.4	235.47	37.44
116.310	54.1	2050.2	4545.0	237.22	37.59
116.330	63.4	2049.0	4479.7	237.22	37.59
116.350	70.9	2043.5	4283.8	237.21	37.59
116.370	69.0	2033.5	4185.8	235.02	37.59
116.390	70.9	2019.0	4120.5	235.03	37.38
116.410	77.4	1998.5	4048.7	236.52	37.57
116.430	70.0	1973.0	3807.1	236.53	37.57
116.450	73.7	1940.4	3585.0	236.49	37.57
116.470	80.2	1901.1	3323.8	235.27	37.47
116.490	89.6	1862.0	3222.6	236.45	37.53
116.510	86.8	1817.3	3098.5	236.45	37.53
116.530	102.6	1766.1	2971.2	236.43	37.53
116.550	113.8	1709.6	2840.6	235.13	37.53
116.570	112.9	1654.2	2710.0	235.80	37.43
116.590	109.2	1599.8	2461.9	236.45	37.52
116.610	137.1	1543.7	2259.4	236.44	37.52
116.630	139.9	1488.8	2034.1	236.87	37.52
116.650	130.6	1444.8	1857.8	237.28	37.76
116.670	134.3	1412.3	1652.1	234.95	37.46
116.690	139.9	1388.8	1524.8	234.95	37.46
116.710	128.7	1369.5	1475.8	235.01	37.46
116.730	125.9	1354.2	1482.3	238.84	37.46
116.750	127.8	1345.8	1410.5	237.38	37.74
116.770	133.4	1346.2	1322.3	235.84	37.55
116.790	139.9	1350.6	1165.6	235.84	37.55
116.810	134.3	1360.4	1123.2	236.03	37.55
116.830	129.7	1374.9	1015.4	236.22	37.54
116.850	139.9	1392.2	924.0	236.00	37.51
116.870	123.1	1412.6	832.6	236.00	37.51
116.890	114.8	1433.6	829.3	236.01	37.51
116.910	107.3	1454.2	731.4	237.02	37.51
116.930	94.2	1472.2	656.3	236.53	37.56
116.950	85.8	1487.4	633.4	236.03	37.50
116.970	102.6	1500.2	672.6	236.04	37.50
116.990	108.2	1508.4	649.7	236.15	37.50
117.010	113.8	1512.6	646.5	236.26	37.51
117.030	125.0	1516.5	679.1	236.48	37.54
117.050	119.4	1525.6	682.4	236.49	37.54
117.070	110.1	1542.1	649.7	236.48	37.54
117.090	101.7	1568.0	597.5	235.31	37.54
117.110	96.1	1600.1	581.2	235.96	37.46
117.130	92.4	1632.2	604.0	236.63	37.54
117.150	93.3	1665.2	630.2	236.60	37.54
117.170	91.4	1696.1	643.2	236.43	37.54
117.190	81.2	1725.0	754.2	236.28	37.54
117.210	77.4	1750.9	780.3	236.08	37.52
117.230	84.0	1773.8	747.7	236.09	37.52
117.250	83.0	1795.7	754.2	236.11	37.52
117.270	77.4	1813.1	806.5	237.38	37.59

117.290	84.9	1824.6	786.9	235.63	37.45
117.310	96.1	1831.9	767.3	235.63	37.45
117.330	95.2	1833.7	835.9	235.65	37.45
117.350	99.8	1832.0	862.0	237.70	37.45
117.370	105.4	1824.5	868.5	236.64	37.61
117.390	105.4	1812.0	924.0	235.51	37.48
117.410	107.3	1795.8	989.3	235.51	37.48
117.430	107.3	1773.0	1015.4	236.11	37.48
117.450	100.8	1745.0	1035.0	236.72	37.58
117.470	101.7	1710.6	1015.4	236.10	37.51
117.490	107.3	1676.1	1142.8	236.10	37.51
117.510	101.7	1646.6	1185.2	236.10	37.51
117.530	95.2	1620.2	1159.1	237.18	37.51
117.550	102.6	1596.8	1175.4	236.37	37.55
117.570	105.4	1574.5	1293.0	235.52	37.45
117.590	103.6	1554.3	1129.7	235.57	37.45
117.610	103.6	1535.0	1110.1	236.94	37.45
117.630	121.3	1514.0	1077.5	236.98	37.58
117.650	130.6	1490.2	1054.6	236.42	37.52
117.670	132.5	1464.9	979.5	236.41	37.52
117.690	138.1	1442.1	959.9	236.40	37.52
117.710	136.2	1425.5	924.0	236.00	37.50
117.730	131.5	1416.1	979.5	236.44	37.52
117.750	124.1	1411.2	953.4	236.44	37.52
117.770	114.8	1411.7	924.0	236.43	37.52
117.790	110.1	1416.2	924.0	236.00	37.52
117.810	138.1	1423.3	904.4	235.97	37.42
117.830	140.9	1432.8	822.8	236.28	37.45
117.850	150.2	1444.4	819.5	236.29	37.45
117.870	161.4	1457.2	780.3	236.29	37.45
117.890	164.2	1470.8	754.2	236.18	37.44
117.910	133.4	1484.8	698.7	236.43	37.46
117.930	124.1	1499.0	692.2	236.43	37.46
117.950	112.9	1514.7	610.6	236.42	37.46
117.970	102.6	1534.0	591.0	235.24	37.46
117.990	97.0	1554.7	584.4	235.21	37.33
118.010	112.9	1577.5	594.2	237.06	37.55
118.030	118.5	1600.4	584.4	237.08	37.55
118.050	107.3	1622.3	636.7	237.07	37.55
118.070	115.7	1640.6	656.3	235.14	37.45
118.090	115.7	1653.9	682.4	236.47	37.51
118.110	102.6	1664.4	747.7	236.47	37.51
118.130	91.4	1670.4	848.9	236.48	37.51
118.150	97.0	1671.6	920.7	236.05	37.51
118.170	93.3	1669.5	920.7	236.05	37.47
118.190	85.8	1662.5	1018.7	236.40	37.51
118.210	84.9	1648.7	1041.6	236.40	37.51
118.230	94.2	1629.7	1041.6	236.40	37.51
118.250	107.3	1603.7	989.3	235.90	37.46
118.270	103.6	1570.6	1080.7	236.48	37.47
118.290	113.8	1532.8	1015.4	236.48	37.47
118.310	118.5	1488.5	979.5	236.45	37.47
118.330	122.2	1440.6	920.7	236.08	37.47
118.350	121.3	1392.5	953.4	236.08	37.43
118.370	141.8	1345.5	933.8	236.02	37.43
118.390	146.5	1303.8	894.6	236.01	37.43
118.410	155.8	1267.5	888.1	236.03	37.43
118.430	172.6	1239.8	855.4	237.31	37.53
118.450	182.9	1218.7	803.2	235.94	37.47
118.470	177.3	1201.2	751.0	235.94	37.47
118.490	179.1	1190.1	790.1	235.95	37.47
118.510	177.3	1186.8	764.0	236.56	37.47
118.530	167.0	1189.6	777.1	236.57	37.54
118.550	165.1	1197.3	848.9	236.06	37.48
118.570	176.3	1212.9	822.8	236.07	37.48
118.590	180.1	1234.5	799.9	236.07	37.48
118.610	183.8	1258.6	871.8	236.03	37.48
118.630	190.3	1283.7	924.0	236.34	37.46
118.650	176.3	1309.5	930.5	236.66	37.50
118.670	174.5	1333.6	1041.6	236.68	37.50
118.690	161.4	1350.2	1123.2	236.10	37.50
118.710	158.6	1356.3	1188.5	235.52	37.37
118.730	147.4	1355.7	1351.7	236.36	37.47
118.750	159.5	1345.0	1423.6	236.36	37.47
118.770	147.4	1323.3	1534.6	236.34	37.47
118.790	151.1	1294.8	1691.3	235.76	37.47
118.810	157.7	1259.4	1802.3	235.99	37.44
118.830	153.9	1223.0	1802.3	236.23	37.46
118.850	142.7	1189.7	1919.9	236.23	37.46
118.870	149.3	1166.5	1998.2	236.73	37.46
118.890	141.8	1155.3	2070.0	237.24	37.60
118.910	136.2	1151.8	2083.1	236.19	37.47
118.930	147.4	1155.3	2148.4	236.19	37.47
118.950	147.4	1162.3	2161.5	236.18	37.47
118.970	132.5	1169.9	2174.5	235.07	37.47
118.990	145.5	1176.3	2135.3	235.54	37.41

119.010	133.4	1182.6	2210.4	236.02	37.46
119.030	118.5	1190.6	2210.4	236.02	37.46
119.050	124.1	1200.0	2184.3	236.70	37.46
119.070	120.3	1211.8	2040.7	237.40	37.62
119.090	116.6	1226.0	1959.0	236.28	37.49
119.110	117.6	1242.1	1831.7	236.28	37.49
119.130	111.0	1260.9	1714.2	236.25	37.49
119.150	96.1	1282.5	1593.3	236.53	37.49
119.170	111.0	1305.7	1462.7	236.55	37.57
119.190	111.0	1328.8	1315.8	235.36	37.43
119.210	114.8	1350.6	1201.5	235.38	37.43
119.230	119.4	1370.5	1123.2	235.40	37.43
119.250	127.8	1388.9	1022.0	236.09	37.42
119.270	112.9	1407.4	1018.7	236.67	37.48
119.290	117.6	1426.5	973.0	236.67	37.48
119.310	100.8	1448.5	832.6	236.69	37.48
119.330	110.1	1473.0	751.0	235.86	37.48
119.350	119.4	1499.6	783.6	235.85	37.41
119.370	138.1	1527.6	799.9	236.60	37.50
119.390	140.9	1554.2	783.6	236.61	37.50
119.410	161.4	1577.1	822.8	236.60	37.50
119.430	146.5	1592.6	845.7	235.76	37.46
119.450	136.2	1599.7	796.7	236.14	37.46
119.470	127.8	1601.0	796.7	236.14	37.46
119.490	120.3	1595.7	845.7	236.12	37.46
119.510	111.0	1582.3	914.2	235.92	37.46
119.530	115.7	1559.9	986.0	235.91	37.42
119.550	110.1	1530.9	1080.7	236.18	37.45
119.570	122.2	1492.0	1067.7	236.19	37.45
119.590	130.6	1445.5	1070.9	236.19	37.45
119.610	147.4	1395.8	1087.3	236.26	37.45
119.630	163.3	1343.8	1087.3	236.19	37.44
119.650	189.4	1291.1	1159.1	236.12	37.43
119.670	208.0	1238.7	1237.5	236.11	37.43
119.690	201.5	1184.9	1306.0	236.14	37.43
119.710	198.7	1126.9	1426.8	236.18	37.44
119.730	187.5	1068.1	1453.0	236.29	37.45
119.750	176.3	1015.3	1518.3	236.29	37.45
119.770	152.1	974.3	1603.1	236.28	37.45
119.790	139.0	940.8	1675.0	236.05	37.45
119.810	134.3	916.9	1684.8	236.15	37.43
119.830	138.1	899.2	1743.5	236.26	37.45
119.850	139.9	883.5	1678.2	236.25	37.45
119.870	138.1	869.2	1697.8	236.02	37.45
119.890	158.6	858.0	1759.9	235.78	37.37
119.910	173.5	850.3	1799.0	236.48	37.45
119.930	171.7	849.7	1897.0	236.49	37.45
119.950	162.3	855.8	1965.6	236.48	37.45
119.970	162.3	864.9	1900.3	235.03	37.45
119.990	165.1	875.1	1799.0	235.81	37.37
120.010	144.6	883.1	1802.3	236.60	37.47
120.030	135.3	889.5	1769.7	236.62	37.47
120.050	141.8	893.5	1799.0	236.90	37.47
120.070	153.0	898.0	1821.9	237.21	37.61
120.090	140.9	904.5	1932.9	235.87	37.45
120.110	139.0	910.4	1890.5	235.87	37.45
120.130	152.1	914.6	1883.9	235.87	37.45
120.150	143.7	916.9	1828.4	235.76	37.45
120.170	130.6	919.2	1825.2	235.76	37.41
120.190	134.3	922.1	1681.5	236.16	37.45
120.210	134.3	926.0	1772.9	236.12	37.45
120.230	145.5	931.7	1772.9	236.12	37.45
120.250	151.1	936.9	1808.8	236.15	37.45
120.270	151.1	938.5	1913.3	236.14	37.45
120.290	148.3	936.4	1991.7	236.14	37.45
120.310	163.3	930.1	1893.7	236.18	37.45
120.330	161.4	921.8	1864.3	236.27	37.45
120.350	168.9	913.4	1903.5	236.27	37.47
120.370	180.1	904.8	1877.4	236.22	37.47
120.390	192.2	895.9	1913.3	236.22	37.47
120.410	179.1	886.9	2017.8	236.22	37.47
120.430	169.8	876.9	2073.3	235.99	37.43
120.450	178.2	865.5	2037.4	236.59	37.47
120.470	167.0	852.2	1991.7	236.59	37.47
120.490	163.3	837.0	2079.8	236.56	37.47
120.510	171.7	819.6	1988.4	235.55	37.47
120.530	167.9	801.3	1975.4	235.55	37.36
120.550	144.6	782.6	1965.6	236.69	37.50
120.570	145.5	764.8	1975.4	236.71	37.50
120.590	130.6	748.0	1818.6	236.69	37.50
120.610	131.5	734.2	1844.8	235.73	37.44
120.630	126.9	724.7	1919.9	236.29	37.46
120.650	134.3	717.8	1867.6	236.29	37.46
120.670	131.5	714.3	1936.2	236.28	37.46
120.690	141.8	714.5	2063.5	235.98	37.46
120.710	141.8	716.7	2181.1	235.98	37.42

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120.730	155.8	720.4	2190.9	236.36	37.47
120.750	164.2	725.1	2357.4	236.36	37.47
120.770	162.3	731.5	2344.3	236.36	37.47
120.790	165.1	740.7	2269.2	236.17	37.45
120.810	159.5	752.2	2171.3	236.31	37.45
120.830	146.5	764.5	2282.3	236.31	37.45
120.850	143.7	777.3	2213.7	236.32	37.45
120.870	145.5	788.2	2194.1	236.02	37.45
120.890	139.9	796.8	2266.0	236.03	37.36
120.910	138.1	802.7	2285.5	236.77	37.46
120.930	151.1	808.6	2200.7	236.75	37.46
120.950	158.6	815.6	2233.3	236.72	37.46
120.970	153.9	823.1	2174.5	235.53	37.42
120.990	174.5	829.1	2079.8	236.13	37.45
121.010	168.9	834.0	2034.1	236.13	37.45
121.030	167.0	840.1	1870.9	236.15	37.45
121.050	148.3	850.0	1717.4	237.12	37.45
121.070	149.3	865.0	1626.0	237.12	37.54
121.090	127.8	882.7	1570.5	236.09	37.40
121.110	131.5	897.1	1420.3	236.09	37.40
121.130	129.7	902.8	1296.2	236.10	37.40
121.150	131.5	896.8	1188.5	236.02	37.39
121.170	144.6	886.9	1103.6	236.94	37.49
121.190	147.4	880.2	992.6	236.94	37.49
121.210	141.8	883.3	884.8	236.91	37.49
121.230	123.1	894.2	832.6	235.47	37.49
121.250	123.1	915.7	773.8	235.82	37.37
121.270	104.5	945.9	793.4	236.16	37.41
121.290	82.1	978.9	858.7	236.17	37.41
121.310	69.0	1012.3	894.6	237.17	37.41
121.330	67.2	1045.1	914.2	238.15	37.77
121.350	54.1	1079.1	986.0	235.48	37.43
121.370	54.1	1115.7	973.0	235.47	37.43
121.390	61.6	1152.5	973.0	235.51	37.43
121.410	61.6	1186.8	1116.7	236.67	37.43
121.430	59.7	1217.3	1227.7	236.40	37.48
121.450	66.2	1245.4	1319.1	236.12	37.45
121.470	58.8	1271.9	1475.8	236.10	37.45
121.490	56.9	1294.7	1619.5	236.24	37.45
121.510	64.4	1311.3	1720.7	236.36	37.45
121.530	71.8	1323.4	1916.6	236.39	37.46
121.550	74.6	1326.9	2092.9	236.39	37.46
121.570	78.4	1322.1	2305.1	236.38	37.46
121.590	82.1	1309.8	2448.8	236.56	37.46
121.610	88.6	1292.5	2700.2	236.30	37.47
121.630	94.2	1275.5	2843.9	236.04	37.44
121.650	92.4	1260.6	2954.9	236.05	37.44
121.670	88.6	1251.9	3134.5	236.27	37.44
121.690	92.4	1249.0	3395.7	236.48	37.50
121.710	98.9	1254.8	3519.7	236.01	37.45
121.730	87.7	1266.8	3604.6	236.04	37.45
121.750	91.4	1280.7	3722.2	236.04	37.45
121.770	101.7	1295.2	3696.0	236.48	37.47
121.790	105.4	1308.0	3656.9	236.18	37.45
121.810	99.8	1319.1	3565.4	236.18	37.45
121.830	112.9	1327.5	3617.7	236.16	37.45
121.850	109.2	1334.0	3627.5	236.40	37.45
121.870	112.0	1339.8	3627.5	236.40	37.47
121.890	110.1	1344.9	3660.1	236.08	37.43
121.910	121.3	1349.7	3588.3	236.09	37.43
121.930	115.7	1354.3	3509.9	236.09	37.43
121.950	128.7	1358.3	3526.3	236.43	37.45
121.970	118.5	1361.1	3699.3	236.12	37.44
121.990	135.3	1363.0	3699.3	236.12	37.44
122.010	124.1	1363.8	3895.2	236.15	37.44
122.030	128.7	1363.1	4003.0	236.19	37.44
122.050	125.0	1360.9	4009.5	236.18	37.39
122.070	133.4	1356.2	3836.4	236.33	37.41
122.090	112.9	1350.1	3803.8	236.30	37.41
122.110	122.2	1344.0	3692.8	236.30	37.41
122.130	117.6	1340.2	3519.7	236.32	37.43
122.150	95.2	1339.3	3503.4	236.29	37.45
122.170	85.8	1341.3	3692.8	236.29	37.45
122.190	90.5	1345.5	3686.3	236.32	37.45
122.210	86.8	1350.4	3718.9	235.64	37.45
122.230	84.9	1355.4	3790.7	236.02	37.42
122.250	98.9	1359.9	3794.0	236.41	37.47
122.270	106.4	1363.9	3500.1	236.39	37.47
122.290	103.6	1367.1	3447.9	236.34	37.47
122.310	107.3	1369.7	3457.7	236.29	37.42
122.330	120.3	1372.3	3575.2	236.61	37.46
122.350	125.0	1375.1	3594.8	236.61	37.46
122.370	126.9	1378.5	3741.8	236.60	37.46
122.390	138.1	1382.4	3696.0	235.98	37.46
122.410	135.3	1386.9	3673.2	236.26	37.44
122.430	122.2	1391.8	3545.9	236.54	37.47

122. 450	114. 8	1396. 8	3519. 7	236. 54	37. 47
122. 470	105. 4	1401. 1	3686. 3	236. 23	37. 47
122. 490	103. 6	1404. 5	3764. 6	235. 93	37. 39
122. 510	92. 4	1407. 0	3967. 0	236. 64	37. 48
122. 530	90. 5	1408. 6	3872. 4	236. 64	37. 48
122. 550	86. 8	1409. 6	3823. 4	236. 61	37. 48
122. 570	86. 8	1410. 3	3614. 4	235. 68	37. 48
122. 590	66. 2	1410. 8	3614. 4	236. 13	37. 38
122. 610	65. 3	1410. 9	3470. 8	236. 59	37. 44
122. 630	66. 2	1410. 7	3745. 0	236. 61	37. 44
122. 650	73. 7	1409. 9	3820. 1	236. 23	37. 44
122. 670	79. 3	1408. 0	3892. 0	235. 87	37. 35
122. 690	93. 3	1405. 9	3957. 3	236. 77	37. 46
122. 710	106. 4	1404. 4	4048. 7	236. 78	37. 46
122. 730	103. 6	1404. 6	3960. 5	236. 75	37. 46
122. 750	107. 3	1406. 6	4032. 3	235. 64	37. 46
122. 770	112. 9	1410. 4	4051. 9	236. 15	37. 40
122. 790	107. 3	1414. 9	4032. 3	236. 64	37. 46
122. 810	107. 3	1420. 3	3980. 1	236. 62	37. 46
122. 830	114. 8	1425. 5	3960. 5	235. 99	37. 46
122. 850	114. 8	1430. 5	3888. 7	236. 00	37. 41
122. 870	118. 5	1434. 4	3843. 0	236. 49	37. 47
122. 890	115. 7	1437. 7	3862. 6	236. 48	37. 47
122. 910	107. 3	1440. 7	3699. 3	236. 46	37. 47
122. 930	99. 8	1443. 5	3826. 7	235. 94	37. 43
122. 950	92. 4	1446. 3	3947. 5	236. 55	37. 47
122. 970	81. 2	1448. 5	4045. 4	236. 55	37. 47
122. 990	79. 3	1449. 7	4163. 0	236. 53	37. 47
123. 010	80. 2	1449. 6	4329. 5	235. 69	37. 47
123. 030	82. 1	1448. 6	4140. 1	235. 71	37. 34
123. 050	78. 4	1445. 9	4123. 8	236. 58	37. 46
123. 070	84. 9	1442. 5	4114. 0	236. 57	37. 46
123. 090	88. 6	1439. 0	4009. 5	236. 58	37. 46
123. 110	91. 4	1436. 3	3973. 6	237. 31	37. 54
123. 130	106. 4	1434. 4	4208. 7	235. 96	37. 45
123. 150	115. 7	1433. 1	4156. 4	235. 96	37. 45
123. 170	112. 9	1432. 6	4120. 5	236. 00	37. 45
123. 190	116. 6	1433. 0	4071. 5	236. 22	37. 45
123. 210	107. 3	1433. 7	4117. 2	236. 22	37. 42
123. 230	86. 8	1435. 3	4123. 8	236. 55	37. 47
123. 250	84. 9	1437. 6	4218. 5	236. 56	37. 47
123. 270	92. 4	1441. 3	4185. 8	236. 55	37. 47
123. 290	92. 4	1445. 9	4228. 3	236. 38	37. 48
123. 310	93. 3	1450. 8	4274. 0	236. 22	37. 47
123. 330	108. 2	1456. 3	4208. 7	236. 22	37. 47
123. 350	106. 4	1462. 4	4097. 7	236. 20	37. 47
123. 370	98. 0	1468. 4	4065. 0	236. 18	37. 47
123. 390	101. 7	1473. 8	4169. 5	236. 39	37. 44
123. 410	118. 5	1478. 9	3960. 5	236. 61	37. 46
123. 430	107. 3	1484. 1	3816. 9	236. 61	37. 46
123. 450	114. 8	1489. 3	3833. 2	236. 58	37. 46
123. 470	112. 0	1494. 1	3901. 7	236. 57	37. 55
123. 490	113. 8	1499. 4	3869. 1	235. 41	37. 40
123. 510	113. 8	1504. 7	3993. 2	235. 41	37. 40
123. 530	119. 4	1509. 9	4117. 2	235. 50	37. 40
123. 550	115. 7	1515. 5	4110. 7	237. 34	37. 50
123. 570	115. 7	1521. 1	4169. 5	236. 49	37. 48
123. 590	104. 5	1527. 5	4012. 8	236. 49	37. 48
123. 610	91. 4	1533. 8	3875. 6	236. 46	37. 48
123. 630	93. 3	1539. 0	3748. 3	235. 97	37. 48
123. 650	95. 2	1543. 1	3637. 3	235. 98	37. 42
123. 670	98. 9	1545. 4	3506. 7	236. 46	37. 49
123. 690	112. 0	1546. 4	3513. 2	236. 46	37. 49
123. 710	110. 1	1545. 5	3702. 6	236. 34	37. 49
123. 730	98. 9	1543. 0	3627. 5	236. 23	37. 44
123. 750	98. 0	1538. 8	3568. 7	236. 57	37. 49
123. 770	116. 6	1533. 0	3441. 4	236. 56	37. 49
123. 790	111. 0	1527. 1	3363. 0	236. 55	37. 49
123. 810	109. 2	1520. 8	3062. 6	236. 55	37. 49
123. 830	114. 8	1514. 2	2863. 5	236. 33	37. 50
123. 850	118. 5	1507. 2	2759. 0	236. 11	37. 47
123. 870	96. 1	1499. 1	2661. 0	236. 15	37. 47
123. 890	97. 0	1490. 8	2540. 2	236. 42	37. 47
123. 910	121. 3	1481. 4	2468. 4	236. 42	37. 49
123. 930	134. 3	1472. 3	2282. 3	236. 26	37. 47
123. 950	127. 8	1464. 9	2223. 5	236. 24	37. 47
123. 970	152. 1	1458. 2	2203. 9	236. 25	37. 47
123. 990	156. 7	1452. 2	2106. 0	236. 83	37. 50
124. 010	144. 6	1445. 9	2047. 2	236. 26	37. 46
124. 030	148. 3	1439. 3	2171. 3	236. 26	37. 46
124. 050	165. 1	1432. 2	2135. 3	236. 28	37. 46
124. 070	148. 3	1422. 8	2070. 0	236. 52	37. 46
124. 090	148. 3	1411. 6	1949. 2	236. 45	37. 45
124. 110	145. 5	1400. 4	1893. 7	236. 38	37. 44
124. 130	139. 9	1388. 2	1835. 0	236. 37	37. 44
124. 150	128. 7	1375. 8	1720. 7	236. 37	37. 44

124. 170	128. 7	1363. 6	1792. 5	236. 37	37. 44
124. 190	136. 2	1352. 7	1903. 5	236. 38	37. 44
124. 210	126. 9	1343. 0	1926. 4	236. 37	37. 44
124. 230	125. 0	1333. 4	1985. 2	236. 37	37. 44
124. 250	121. 3	1324. 9	2148. 4	236. 12	37. 44
124. 270	125. 0	1319. 0	2106. 0	236. 37	37. 47
124. 290	112. 9	1314. 5	2099. 4	236. 37	37. 47
124. 310	114. 8	1309. 6	2282. 3	236. 39	37. 47
124. 330	116. 6	1306. 3	2491. 2	236. 57	37. 47
124. 350	116. 6	1306. 4	2608. 8	236. 50	37. 46
124. 370	109. 2	1311. 8	2778. 6	236. 43	37. 46
124. 390	106. 4	1319. 4	3059. 4	236. 42	37. 46
124. 410	108. 2	1330. 2	3235. 7	236. 34	37. 46
124. 430	97. 0	1343. 7	3385. 9	236. 26	37. 46
124. 450	88. 6	1358. 1	3503. 4	236. 26	37. 46
124. 470	75. 6	1372. 4	3650. 3	236. 25	37. 46
124. 490	74. 6	1385. 4	3745. 0	236. 25	37. 46
124. 510	65. 3	1397. 1	3927. 9	236. 31	37. 46
124. 530	70. 9	1406. 1	3973. 6	236. 32	37. 46
124. 550	70. 0	1411. 4	3914. 8	236. 32	37. 46
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124. 590	76. 5	1416. 8	4081. 3	236. 37	37. 46
124. 610	89. 6	1419. 6	4051. 9	236. 43	37. 46
124. 630	85. 8	1425. 3	4156. 4	236. 39	37. 46
124. 650	84. 9	1434. 8	4342. 5	236. 42	37. 46
124. 670	94. 2	1447. 5	4316. 4	236. 43	37. 46
124. 690	94. 2	1464. 0	4420. 9	236. 38	37. 45
124. 710	81. 2	1483. 0	4417. 6	236. 47	37. 47
124. 730	73. 7	1504. 5	4358. 9	236. 47	37. 47
124. 750	87. 7	1525. 8	4381. 7	236. 47	37. 47
124. 770	82. 1	1544. 1	4466. 6	236. 29	37. 47
124. 790	81. 2	1560. 5	4440. 5	236. 29	37. 46
124. 810	83. 0	1574. 1	4437. 2	236. 44	37. 48
124. 830	77. 4	1585. 4	4502. 5	236. 41	37. 48
124. 850	67. 2	1594. 3	4665. 8	236. 35	37. 48
124. 870	65. 3	1601. 1	4662. 5	236. 29	37. 48
124. 890	64. 4	1607. 7	4714. 7	236. 33	37. 49
124. 910	75. 6	1613. 3	4620. 1	236. 34	37. 49
124. 930	96. 1	1617. 8	4620. 1	236. 35	37. 49
124. 950	96. 1	1621. 6	4411. 1	236. 41	37. 49
124. 970	109. 2	1624. 8	4391. 5	236. 37	37. 48
124. 990	107. 3	1628. 0	4234. 8	236. 33	37. 48
125. 010	102. 6	1630. 9	4548. 2	236. 33	37. 48
125. 030	84. 0	1633. 0	4597. 2	236. 46	37. 48
125. 050	92. 4	1634. 3	4649. 4	236. 46	37. 47
125. 070	78. 4	1634. 6	4737. 6	236. 57	37. 48
125. 090	80. 2	1634. 2	4822. 5	236. 58	37. 48
125. 110	86. 8	1633. 5	4698. 4	236. 51	37. 48
125. 130	94. 2	1633. 1	4695. 2	236. 43	37. 48
125. 150	86. 8	1633. 6	4721. 3	236. 52	37. 49
125. 170	91. 4	1635. 1	4656. 0	236. 52	37. 49
125. 190	93. 3	1637. 5	4753. 9	236. 52	37. 49
125. 210	91. 4	1640. 6	4819. 2	236. 35	37. 49
125. 230	95. 2	1644. 2	4731. 1	236. 29	37. 49
125. 250	106. 4	1648. 3	4711. 5	236. 24	37. 48
125. 270	107. 3	1652. 6	4724. 5	236. 26	37. 48
125. 290	101. 7	1656. 6	4656. 0	236. 39	37. 48
125. 310	96. 1	1661. 1	4440. 5	236. 39	37. 49
125. 330	99. 8	1665. 8	4414. 4	236. 40	37. 49
125. 350	92. 4	1670. 6	4473. 1	236. 38	37. 49
125. 370	106. 4	1674. 5	4486. 2	236. 34	37. 49
125. 390	109. 2	1677. 1	4469. 9	236. 30	37. 46
125. 410	114. 8	1678. 7	4489. 5	236. 65	37. 51
125. 430	105. 4	1679. 8	4567. 8	236. 66	37. 51
125. 450	105. 4	1681. 1	4509. 0	236. 65	37. 51
125. 470	86. 8	1682. 6	4476. 4	236. 31	37. 50
125. 490	84. 0	1684. 4	4378. 4	236. 37	37. 50
125. 510	70. 9	1685. 9	4365. 4	236. 37	37. 50
125. 530	69. 0	1686. 8	4322. 9	236. 37	37. 50
125. 550	65. 3	1686. 3	4133. 6	236. 40	37. 50
125. 570	65. 3	1684. 1	3957. 3	236. 40	37. 50
125. 590	57. 8	1680. 3	4022. 6	236. 42	37. 50
125. 610	78. 4	1675. 6	3986. 6	236. 39	37. 50
125. 630	74. 6	1669. 0	3849. 5	236. 39	37. 50
125. 650	74. 6	1659. 5	3940. 9	236. 56	37. 52
125. 670	67. 2	1646. 8	3829. 9	236. 19	37. 49
125. 690	80. 2	1632. 0	3575. 2	236. 18	37. 49
125. 710	76. 5	1616. 7	3363. 0	236. 19	37. 49
125. 730	91. 4	1597. 7	3232. 4	236. 46	37. 49
125. 750	99. 8	1575. 7	2987. 5	236. 39	37. 49
125. 770	116. 6	1551. 7	2954. 9	236. 31	37. 48
125. 790	124. 1	1523. 7	2817. 7	236. 32	37. 48
125. 810	118. 5	1492. 1	2713. 3	236. 50	37. 48
125. 830	118. 5	1456. 8	2589. 2	236. 50	37. 48
125. 850	113. 8	1423. 5	2585. 9	236. 56	37. 49
125. 870	121. 3	1392. 6	2357. 4	236. 55	37. 49

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125.890	115.7	1364.6	2141.9	236.53	37.49
125.910	118.5	1343.1	1939.4	235.66	37.44
125.930	125.9	1326.7	1808.8	236.49	37.49
125.950	125.9	1314.2	1567.2	236.51	37.49
125.970	112.9	1303.8	1456.2	236.53	37.49
125.990	114.8	1297.4	1423.6	237.18	37.57
126.010	119.4	1295.0	1407.2	235.53	37.44
126.030	125.9	1296.5	1276.6	235.53	37.44
126.050	135.3	1300.6	1253.8	235.57	37.44
126.070	139.0	1308.8	1286.4	237.39	37.44
126.090	139.0	1320.7	1240.7	236.85	37.55
126.110	142.7	1334.3	1211.3	236.30	37.48
126.130	128.7	1350.7	1172.2	236.28	37.48
126.150	121.3	1368.1	1139.5	236.33	37.48
126.170	128.7	1390.0	1139.5	236.38	37.49
126.190	123.1	1411.5	1224.4	236.23	37.47
126.210	119.4	1429.9	1293.0	236.22	37.47
126.230	117.6	1440.9	1404.0	236.22	37.47
126.250	114.8	1444.0	1570.5	236.46	37.49
126.270	101.7	1438.9	1818.6	236.38	37.50
126.290	103.6	1425.9	1962.3	236.39	37.50
126.310	91.4	1409.2	2151.7	236.39	37.50
126.330	95.2	1388.3	2328.0	236.24	37.50
126.350	100.8	1365.5	2550.0	236.32	37.48
126.370	93.3	1341.6	2648.0	236.39	37.49
126.390	85.8	1322.2	2791.6	236.41	37.49
126.410	90.5	1309.6	2892.8	236.24	37.49
126.430	99.8	1301.7	2958.1	236.24	37.48
126.450	100.8	1297.6	2971.2	236.28	37.49
126.470	116.6	1295.1	2932.0	236.27	37.49
126.490	133.4	1293.4	2919.0	236.21	37.49
126.510	137.1	1291.5	2997.3	236.15	37.47
126.530	125.0	1287.8	3095.3	236.40	37.50
126.550	117.6	1281.8	3062.6	236.41	37.50
126.570	111.0	1273.5	3180.2	236.42	37.50
126.590	112.0	1264.3	3363.0	236.35	37.49
126.610	121.3	1256.8	3356.5	236.44	37.50
126.630	118.5	1251.9	3356.5	236.44	37.50
126.650	125.0	1251.1	3356.5	236.42	37.50
126.670	125.0	1255.3	3395.7	236.15	37.50
126.690	137.1	1265.6	3317.3	236.35	37.48
126.710	120.3	1279.5	3333.6	236.56	37.51
126.730	124.1	1297.3	3425.0	236.55	37.51
126.750	123.1	1317.6	3549.1	236.46	37.51
126.770	126.9	1338.1	3568.7	236.36	37.50
126.790	98.9	1357.1	3621.0	236.34	37.50
126.810	93.3	1373.2	3761.3	236.37	37.50
126.830	95.2	1387.3	3774.4	236.36	37.50
126.850	98.9	1399.0	3767.9	236.18	37.48
126.870	101.7	1408.9	3800.5	236.51	37.49
126.890	118.5	1418.9	3892.0	236.51	37.49
126.910	129.7	1428.5	3728.7	236.48	37.49
126.930	123.1	1437.1	3774.4	236.15	37.49
126.950	121.3	1445.6	3722.2	236.15	37.42
126.970	109.2	1454.3	3699.3	236.45	37.45
126.990	102.6	1463.3	3738.5	236.46	37.45
127.010	98.9	1472.9	3869.1	236.33	37.45
127.030	101.7	1483.1	3976.8	236.22	37.42
127.050	98.9	1496.1	4107.4	236.54	37.47
127.070	97.0	1510.3	4287.0	236.55	37.47
127.090	96.1	1523.3	4234.8	236.55	37.47
127.110	98.0	1536.0	4176.0	236.24	37.47
127.130	107.3	1548.8	3954.0	236.33	37.47
127.150	108.2	1561.4	3980.1	236.43	37.48
127.170	111.0	1573.0	3862.6	236.43	37.48
127.190	111.0	1583.9	3797.3	236.25	37.48
127.210	112.9	1595.6	3797.3	236.25	37.48
127.230	105.4	1606.5	3924.6	236.39	37.50
127.250	99.8	1615.6	3780.9	236.38	37.50
127.270	113.8	1624.4	3787.5	236.36	37.50
127.290	117.6	1632.6	3754.8	235.95	37.47
127.310	108.2	1640.4	3761.3	236.50	37.52
127.330	117.6	1647.0	3696.0	236.51	37.52
127.350	126.9	1652.3	3738.5	236.50	37.52
127.370	119.4	1656.9	3614.4	236.19	37.52
127.390	118.5	1659.7	3732.0	236.37	37.49
127.410	131.5	1661.0	3715.6	236.54	37.52
127.430	125.9	1661.4	3696.0	236.51	37.52
127.450	122.2	1661.1	3679.7	236.33	37.52
127.470	129.7	1660.7	3568.7	236.15	37.46
127.490	113.8	1660.0	3425.0	236.75	37.54
127.510	113.8	1659.2	3434.8	236.78	37.54
127.530	108.2	1658.0	3323.8	236.75	37.54
127.550	117.6	1656.3	3376.1	235.81	37.47
127.570	108.2	1654.1	3323.8	236.62	37.51
127.590	110.1	1651.0	3304.2	236.60	37.51

127.610	110.1	1646.8	3271.6	236.58	37.51
127.630	109.2	1642.0	3336.9	236.43	37.51
127.650	114.8	1636.7	3199.8	236.16	37.51
127.670	110.1	1630.8	3209.6	235.90	37.48
127.690	143.7	1623.5	3209.6	235.93	37.48
127.710	147.4	1615.4	3046.3	236.63	37.48
127.730	157.7	1607.6	2925.5	237.28	37.60
127.750	142.7	1599.5	2879.8	236.60	37.51
127.770	156.7	1590.3	2847.1	236.57	37.51
127.790	140.9	1580.2	2736.1	236.54	37.51
127.810	135.3	1568.0	2703.5	236.31	37.51
127.830	125.9	1553.7	2599.0	236.44	37.52
127.850	132.5	1534.5	2579.4	236.44	37.52
127.870	132.5	1512.2	2563.1	236.47	37.52
127.890	129.7	1489.3	2517.4	236.20	37.52
127.910	137.1	1464.8	2491.2	236.20	37.48
127.930	142.7	1439.3	2517.4	236.45	37.52
127.950	139.9	1413.8	2504.3	236.46	37.52
127.970	139.9	1388.7	2504.3	236.34	37.52
127.990	143.7	1364.6	2484.7	236.23	37.47
128.010	131.5	1342.5	2425.9	236.16	37.46
128.030	122.2	1321.9	2357.4	236.16	37.46
128.050	112.9	1302.7	2243.1	236.17	37.46
128.070	116.6	1283.6	2164.7	236.62	37.46
128.090	112.9	1264.8	2203.9	236.54	37.55
128.110	113.8	1247.5	2246.4	236.46	37.54
128.130	134.3	1230.8	2311.7	236.45	37.54
128.150	138.1	1217.5	2406.3	236.42	37.54
128.170	145.5	1206.9	2533.7	236.39	37.54
128.190	158.6	1197.7	2520.6	236.20	37.51
128.210	153.0	1189.6	2543.5	236.20	37.51
128.230	141.8	1181.9	2615.3	236.24	37.51
128.250	149.3	1173.4	2654.5	237.26	37.57
128.270	130.6	1164.8	2631.6	236.13	37.47
128.290	126.9	1156.1	2618.6	236.13	37.47
128.310	152.1	1147.1	2723.1	236.12	37.47
128.330	150.2	1138.2	2703.5	235.96	37.47
128.350	152.1	1129.8	2605.5	235.96	37.47
128.370	155.8	1120.9	2670.8	236.31	37.51
128.390	144.6	1110.4	2644.7	236.32	37.51
128.410	125.0	1096.7	2618.6	236.33	37.51
128.430	113.8	1083.3	2579.4	236.58	37.52
128.450	102.6	1073.0	2648.0	236.37	37.50
128.470	101.7	1067.2	2615.3	236.37	37.50
128.490	105.4	1067.0	2765.5	236.35	37.50
128.510	109.2	1074.0	2814.5	236.57	37.50
128.530	123.1	1085.1	2834.1	236.57	37.50
128.550	128.7	1100.5	2909.2	236.42	37.48
128.570	131.5	1116.7	2961.4	236.41	37.48
128.590	125.0	1132.8	2837.3	236.40	37.48
128.610	130.6	1148.0	2899.4	236.27	37.48
128.630	124.1	1162.6	3056.1	236.44	37.50
128.650	125.9	1178.9	2964.7	236.44	37.50
128.670	122.2	1194.7	3095.3	236.46	37.50
128.690	125.0	1208.0	3183.4	236.50	37.50
128.710	116.6	1220.4	3157.3	236.50	37.51
128.730	122.2	1231.5	3108.3	236.46	37.50
128.750	131.5	1241.8	3121.4	236.45	37.50
128.770	129.7	1251.5	2925.5	236.46	37.50
128.790	133.4	1260.8	2974.5	236.47	37.50
128.810	143.7	1269.9	2889.6	236.39	37.49
128.830	149.3	1278.5	2912.4	236.39	37.49
128.850	136.2	1286.6	2954.9	236.39	37.49
128.870	137.1	1294.2	3079.0	236.24	37.49
128.890	135.3	1301.0	3007.1	236.29	37.50
128.910	121.3	1306.9	3137.7	236.34	37.51
128.930	117.6	1312.0	3105.1	236.33	37.51
128.950	112.0	1316.4	3134.5	236.34	37.51
128.970	111.0	1320.0	3082.2	236.35	37.49
128.990	112.9	1323.3	3160.6	236.66	37.53
129.010	115.7	1326.0	3173.6	236.67	37.53
129.030	106.4	1328.1	3144.3	236.66	37.53
129.050	115.7	1329.7	3170.4	236.26	37.53
129.070	117.6	1330.5	3144.3	236.35	37.51
129.090	115.7	1330.0	3082.2	236.44	37.52
129.110	117.6	1328.8	2990.8	236.44	37.52
129.130	126.9	1326.9	3052.8	236.36	37.52
129.150	123.1	1325.0	3026.7	236.27	37.49
129.170	119.4	1323.3	3013.7	236.63	37.54
129.190	112.0	1322.1	3010.4	236.63	37.54
129.210	116.6	1321.1	2997.3	236.62	37.54
129.230	101.7	1320.1	2945.1	236.57	37.56
129.250	116.6	1319.0	2879.8	236.16	37.53
129.270	121.3	1317.8	2892.8	236.16	37.53
129.290	132.5	1316.1	2977.7	236.16	37.53
129.310	127.8	1314.0	3046.3	236.44	37.53

129.330	143.7	1312.0	3111.6	236.44	37.53
129.350	123.1	1309.6	3118.1	236.50	37.53
129.370	117.6	1306.7	3150.8	236.52	37.53
129.390	113.8	1303.0	3105.1	236.52	37.53
129.410	113.8	1298.6	2984.3	236.48	37.54
129.430	119.4	1293.5	2870.0	236.46	37.54
129.450	136.2	1287.4	2876.5	236.46	37.54
129.470	142.7	1281.1	2948.3	236.43	37.54
129.490	146.5	1275.5	2961.4	236.09	37.54
129.510	168.9	1269.8	2928.8	236.09	37.49
129.530	162.3	1263.9	2997.3	236.33	37.52
129.550	155.8	1257.8	3016.9	236.33	37.52
129.570	152.1	1251.9	2834.1	236.47	37.52
129.590	153.9	1247.2	2798.2	236.61	37.57
129.610	136.2	1243.7	2830.8	236.38	37.54
129.630	125.0	1242.6	2863.5	236.39	37.54
129.650	122.2	1244.1	2866.7	236.40	37.54
129.670	128.7	1246.9	2977.7	236.19	37.54
129.690	134.3	1250.9	3013.7	236.34	37.53
129.710	142.7	1255.3	3023.4	236.48	37.55
129.730	153.0	1259.8	2958.1	236.48	37.55
129.750	153.0	1264.6	3026.7	236.34	37.55
129.770	148.3	1269.4	3039.8	236.20	37.50
129.790	141.8	1274.5	2941.8	236.45	37.54
129.810	130.6	1278.5	2977.7	236.46	37.54
129.830	118.5	1280.7	2994.1	236.47	37.54
129.850	121.3	1281.9	2883.0	236.47	37.54
129.870	121.3	1282.6	2883.0	236.50	37.54
129.890	103.6	1283.5	3013.7	236.53	37.54
129.910	101.7	1284.8	3105.1	236.46	37.54
129.930	99.8	1287.4	3154.0	236.48	37.54
129.950	95.2	1291.3	3238.9	236.48	37.56
129.970	115.7	1298.4	3154.0	236.24	37.53
129.990	134.3	1308.1	3176.9	236.26	37.53
130.010	140.9	1319.1	3137.7	236.28	37.53
130.030	144.6	1329.5	3046.3	236.67	37.56
130.050	150.2	1337.9	3114.9	236.45	37.55
130.070	128.7	1344.5	3232.4	236.45	37.55
130.090	126.9	1348.4	3196.5	236.46	37.55
130.110	116.6	1349.7	3248.7	236.41	37.55
130.130	120.3	1350.1	3438.1	236.41	37.53
130.150	120.3	1350.5	3376.1	236.51	37.54
130.170	112.9	1352.3	3389.1	236.49	37.54
130.190	111.0	1357.3	3350.0	236.48	37.54
130.210	124.1	1366.2	3330.4	236.19	37.53
130.230	124.1	1377.2	3258.5	236.38	37.55
130.250	109.2	1391.6	3350.0	236.38	37.55
130.270	112.0	1409.4	3301.0	236.40	37.55
130.290	110.1	1428.5	3216.1	236.11	37.55
130.310	106.4	1448.8	3098.5	236.26	37.53
130.330	108.2	1468.5	3144.3	236.40	37.55
130.350	115.7	1487.3	3105.1	236.38	37.55
130.370	121.3	1504.3	3056.1	236.34	37.55
130.390	111.0	1518.4	3101.8	236.32	37.54
130.410	114.8	1530.3	3186.7	236.36	37.55
130.430	124.1	1538.8	3141.0	236.36	37.55
130.450	122.2	1544.8	3062.6	236.36	37.55
130.470	124.1	1550.0	3036.5	236.49	37.55
130.490	130.6	1554.1	3043.0	236.46	37.55
130.510	123.1	1556.8	3082.2	236.44	37.55
130.530	115.7	1558.6	3088.7	236.46	37.55
130.550	127.8	1559.8	3095.3	236.36	37.55
130.570	112.9	1561.1	3082.2	236.28	37.52
130.590	109.2	1563.0	3121.4	236.45	37.54
130.610	114.8	1565.6	2990.8	236.45	37.54
130.630	111.0	1568.6	2801.4	236.45	37.54
130.650	109.2	1571.6	2644.7	236.31	37.54
130.670	137.1	1574.3	2667.6	236.36	37.54
130.690	140.9	1577.2	2589.2	236.42	37.55
130.710	142.7	1579.6	2615.3	236.42	37.55
130.730	137.1	1581.2	2654.5	236.40	37.55
130.750	128.7	1581.8	2752.4	236.40	37.53
130.770	117.6	1581.9	2719.8	236.51	37.54
130.790	117.6	1581.7	2654.5	236.52	37.54
130.810	104.5	1581.1	2569.6	236.64	37.54
130.830	123.1	1580.0	2507.6	236.75	37.58
130.850	125.0	1578.7	2461.9	236.35	37.53
130.870	126.9	1577.5	2373.7	236.33	37.53
130.890	132.5	1576.9	2321.5	236.34	37.53
130.910	138.1	1576.9	2190.9	237.04	37.53
130.930	125.9	1577.9	2161.5	236.62	37.57
130.950	124.1	1579.8	2096.2	236.20	37.52
130.970	116.6	1581.7	2037.4	236.22	37.52
130.990	111.0	1583.6	2037.4	236.55	37.52
131.010	116.6	1585.3	2076.6	236.86	37.57
131.030	124.1	1587.3	1946.0	236.12	37.48

131.050	124.1	1589.5	1821.9	236.12	37.48
131.070	125.9	1591.6	1789.3	236.15	37.48
131.090	133.4	1593.0	1606.4	237.11	37.48
131.110	140.9	1593.1	1671.7	236.64	37.60
131.130	139.0	1592.1	1746.8	236.17	37.54
131.150	135.3	1589.8	1655.4	236.15	37.54
131.170	148.3	1586.4	1648.9	236.34	37.54
131.190	144.6	1582.9	1684.8	236.53	37.57
131.210	135.3	1579.2	1495.4	236.27	37.54
131.230	143.7	1575.6	1420.3	236.28	37.54
131.250	153.9	1571.1	1505.2	236.30	37.54
131.270	144.6	1565.8	1407.2	236.49	37.55
131.290	153.9	1558.1	1407.2	236.34	37.54
131.310	157.7	1547.6	1341.9	236.34	37.54
131.330	161.4	1531.4	1315.8	236.34	37.54
131.350	157.7	1510.4	1322.3	236.49	37.54
131.370	161.4	1486.7	1289.7	236.49	37.54
131.390	165.1	1459.2	1312.6	236.48	37.54
131.410	161.4	1428.5	1351.7	236.48	37.54
131.430	167.0	1395.7	1364.8	236.47	37.54
131.450	188.5	1359.6	1293.0	236.22	37.52
131.470	203.4	1320.7	1348.5	236.49	37.55
131.490	216.4	1281.9	1309.3	236.49	37.55
131.510	223.9	1243.2	1315.8	236.51	37.55
131.530	216.4	1204.7	1289.7	236.00	37.55
131.550	207.1	1166.5	1348.5	236.00	37.45
131.570	201.5	1131.2	1469.3	236.66	37.54
131.590	179.1	1100.1	1593.3	236.66	37.54
131.610	186.6	1071.8	1606.4	236.65	37.54
131.630	182.9	1048.1	1704.4	236.34	37.52
131.650	179.1	1028.3	1746.8	236.63	37.53
131.670	182.9	1009.4	1635.8	236.63	37.53
131.690	184.7	993.1	1635.8	236.61	37.53
131.710	175.4	979.9	1632.5	236.00	37.53
131.730	179.1	966.4	1639.1	236.01	37.44
131.750	177.3	951.6	1701.1	236.35	37.49
131.770	164.2	936.9	1772.9	236.36	37.49
131.790	163.3	923.4	1838.2	236.38	37.49
131.810	168.9	912.8	1942.7	236.40	37.49
131.830	161.4	904.1	1923.1	236.51	37.50
131.850	156.7	898.6	1897.0	236.51	37.50
131.870	167.9	896.1	1890.5	236.49	37.50
131.890	166.1	895.2	1851.3	236.36	37.50
131.910	158.6	894.6	1978.6	236.37	37.50
131.930	164.2	893.9	1968.8	236.39	37.50
131.950	167.0	893.1	1949.2	236.41	37.50
131.970	150.2	892.7	1985.2	236.44	37.50
131.990	154.9	893.2	1952.5	236.47	37.50
132.010	154.9	895.8	1874.1	236.56	37.51
132.030	156.7	901.5	1916.6	236.53	37.51
132.050	164.2	909.7	1890.5	236.52	37.51
132.070	169.8	921.1	1880.7	236.27	37.51
132.090	173.5	934.9	1844.8	236.59	37.54
132.110	168.9	951.0	1740.3	236.59	37.54
132.130	178.2	965.8	1635.8	236.65	37.54
132.150	183.8	977.3	1596.6	236.15	37.54
132.170	181.0	986.3	1439.9	236.15	37.51
132.190	181.0	993.8	1423.6	236.36	37.53
132.210	180.1	1001.4	1332.1	236.32	37.53
132.230	160.5	1010.1	1384.4	236.53	37.53
132.250	147.4	1021.7	1335.4	236.74	37.57
132.270	148.3	1037.9	1348.5	236.37	37.52
132.290	133.4	1057.1	1244.0	236.37	37.52
132.310	116.6	1075.7	1244.0	236.37	37.52
132.330	113.8	1094.9	1106.9	236.18	37.52
132.350	106.4	1115.6	1057.9	236.17	37.51
132.370	91.4	1138.0	1012.2	236.16	37.50
132.390	90.5	1162.7	986.0	236.17	37.50
132.410	105.4	1189.7	959.9	237.22	37.50
132.430	112.9	1222.1	1025.2	237.22	37.63
132.450	111.0	1254.8	999.1	236.38	37.52
132.470	112.9	1283.8	1070.9	236.37	37.52
132.490	109.2	1310.8	1155.8	236.37	37.52
132.510	120.3	1333.9	1188.5	236.28	37.48
132.530	99.8	1351.9	1253.8	236.72	37.50
132.550	101.7	1360.0	1390.9	236.73	37.50
132.570	107.3	1360.0	1459.5	236.73	37.50
132.590	112.0	1354.9	1485.6	235.88	37.50
132.610	101.7	1344.8	1616.2	236.21	37.51
132.630	129.7	1332.9	1737.0	236.53	37.55
132.650	135.3	1319.8	1926.4	236.52	37.55
132.670	140.9	1308.5	2106.0	236.49	37.55
132.690	148.3	1300.2	2295.3	236.47	37.54
132.710	147.4	1296.7	2419.4	236.42	37.53
132.730	134.3	1297.5	2478.2	236.44	37.53
132.750	126.9	1301.8	2491.2	236.45	37.53

132.770	125.9	1308.3	2582.7	236.53	37.54
132.790	120.3	1314.9	2749.2	236.33	37.53
132.810	109.2	1321.4	2768.8	236.33	37.53
132.830	100.8	1327.5	2873.3	236.30	37.53
132.850	106.4	1333.8	2990.8	236.57	37.53
132.870	96.1	1339.0	2951.6	236.52	37.52
132.890	97.0	1343.0	2843.9	236.47	37.51
132.910	112.0	1346.5	2994.1	236.45	37.51
132.930	118.5	1350.0	3007.1	236.46	37.51
132.950	103.6	1353.7	2967.9	236.47	37.54
132.970	109.2	1358.1	3065.9	236.19	37.51
132.990	109.2	1362.9	3105.1	236.20	37.51
133.010	111.0	1368.3	3046.3	236.21	37.51
133.030	116.6	1373.9	3043.0	236.54	37.50
133.050	139.0	1379.6	3075.7	236.63	37.51
133.070	144.6	1385.8	3010.4	236.63	37.51
133.090	138.1	1391.5	3062.6	236.64	37.51
133.110	132.5	1396.0	3026.7	236.37	37.51
133.130	139.9	1400.0	3150.8	236.37	37.51
133.150	128.7	1403.7	3085.5	236.30	37.50
133.170	115.7	1407.0	3072.4	236.30	37.50
133.190	120.3	1408.7	2896.1	236.42	37.50
133.210	111.0	1408.9	2892.8	236.54	37.54
133.230	107.3	1407.8	2651.2	236.29	37.51
133.250	113.8	1405.6	2605.5	236.27	37.51
133.270	138.1	1403.3	2461.9	236.27	37.51
133.290	133.4	1401.9	2520.6	236.94	37.56
133.310	139.9	1402.2	2488.0	236.15	37.52
133.330	125.0	1403.5	2644.7	236.15	37.52
133.350	114.8	1406.7	2677.3	236.19	37.52
133.370	98.0	1413.3	2821.0	236.93	37.52
133.390	99.8	1422.6	2788.4	236.94	37.64
133.410	102.6	1433.5	2703.5	236.16	37.54
133.430	107.3	1444.5	2631.6	236.15	37.54
133.450	118.5	1454.7	2670.8	236.15	37.54
133.470	124.1	1464.0	2710.0	236.43	37.56
133.490	126.9	1471.5	2896.1	236.33	37.56
133.510	117.6	1478.4	2948.3	236.33	37.56
133.530	111.0	1483.9	2961.4	236.33	37.56
133.550	112.9	1488.3	2954.9	236.03	37.56
133.570	116.6	1492.9	3007.1	236.03	37.51
133.590	119.4	1497.7	2873.3	236.38	37.55
133.610	121.3	1503.0	2984.3	236.38	37.55
133.630	128.7	1508.9	2951.6	236.31	37.55
133.650	128.7	1514.9	2977.7	236.24	37.54
133.670	116.6	1521.1	3023.4	236.40	37.55
133.690	114.8	1526.5	3121.4	236.40	37.55
133.710	122.2	1530.9	3144.3	236.39	37.55
133.730	119.4	1535.2	3209.6	235.49	37.55
133.750	117.6	1539.7	3265.1	236.12	37.46
133.770	118.5	1544.4	3297.7	236.74	37.54
133.790	118.5	1549.6	3376.1	236.75	37.54
133.810	111.0	1554.9	3402.2	236.38	37.54
133.830	112.0	1560.3	3343.4	236.38	37.51
133.850	99.8	1565.7	3366.3	236.76	37.56
133.870	107.3	1571.1	3314.0	236.77	37.56
133.890	105.4	1577.0	3222.6	236.74	37.56
133.910	116.6	1583.1	3180.2	235.64	37.51
133.930	124.1	1588.5	3330.4	236.21	37.53
133.950	129.7	1594.2	3271.6	236.21	37.53
133.970	127.8	1601.1	3232.4	236.23	37.53
133.990	127.8	1609.5	3180.2	237.16	37.53
134.010	123.1	1619.5	2977.7	236.74	37.56
134.030	115.7	1631.0	2847.1	236.32	37.50
134.050	122.2	1645.0	2775.3	236.28	37.50
134.070	125.9	1658.6	2670.8	236.16	37.50
134.090	122.2	1669.6	2641.4	236.05	37.48
134.110	121.3	1678.0	2713.3	236.38	37.52
134.130	131.5	1683.5	2572.9	236.39	37.52
134.150	125.9	1686.6	2455.3	236.41	37.52
134.170	122.2	1686.0	2409.6	236.82	37.56
134.190	126.9	1681.8	2256.2	236.10	37.51
134.210	143.7	1675.0	2203.9	236.10	37.51
134.230	139.9	1663.0	2187.6	236.10	37.51
134.250	145.5	1645.9	2109.2	237.12	37.51
134.270	145.5	1623.7	1978.6	237.13	37.66
134.290	154.9	1598.8	1985.2	236.15	37.54
134.310	147.4	1575.9	1861.1	236.14	37.54
134.330	152.1	1554.0	1861.1	236.15	37.54
134.350	153.9	1535.0	1893.7	236.59	37.55
134.370	167.0	1517.2	1913.3	236.28	37.53
134.390	160.5	1500.1	1900.3	236.29	37.53
134.410	158.6	1484.1	2086.4	236.31	37.53
134.430	138.1	1462.3	2243.1	236.45	37.53
134.450	126.9	1434.2	2452.1	236.27	37.54
134.470	114.8	1405.6	2661.0	236.10	37.52

134.490	112.9	1378.3	2824.3	236.09	37.52
134.510	114.8	1352.5	3003.9	236.06	37.52
134.530	128.7	1327.4	3075.7	236.03	37.46
134.550	128.7	1307.0	3114.9	236.86	37.57
134.570	127.8	1292.6	3072.4	236.90	37.57
134.590	126.9	1281.0	3092.0	236.91	37.57
134.610	121.3	1273.1	3085.5	237.51	37.64
134.630	111.0	1269.4	3141.0	236.09	37.53
134.650	118.5	1267.0	3160.6	236.09	37.53
134.670	120.3	1265.6	3268.3	236.07	37.53
134.690	115.7	1264.8	3405.5	235.60	37.53
134.710	112.0	1263.8	3470.8	235.59	37.44
134.730	126.9	1261.6	3441.4	236.39	37.54
134.750	122.2	1258.1	3516.5	236.36	37.54
134.770	124.1	1252.6	3470.8	236.36	37.54
134.790	118.5	1245.9	3372.8	236.27	37.54
134.810	115.7	1239.2	3392.4	236.33	37.53
134.830	100.8	1232.9	3444.6	236.35	37.53
134.850	114.8	1227.1	3369.5	236.36	37.53
134.870	109.2	1221.0	3480.6	236.23	37.53
134.890	124.1	1215.0	3441.4	236.39	37.53
134.910	130.6	1209.6	3346.7	236.56	37.55
134.930	137.1	1204.3	3229.1	236.55	37.55
134.950	129.7	1199.7	3232.4	236.14	37.55
134.970	133.4	1194.5	3069.2	235.75	37.46
134.990	127.8	1188.5	3069.2	236.51	37.55
135.010	148.3	1182.5	3016.9	236.51	37.55
135.030	147.4	1177.1	3141.0	236.49	37.55
135.050	134.3	1172.8	3255.3	236.11	37.51
135.070	126.9	1169.5	3346.7	236.50	37.52
135.090	134.3	1167.8	3346.7	236.49	37.52
135.110	118.5	1168.1	3392.4	236.48	37.52
135.130	122.2	1169.1	3170.4	235.95	37.52
135.150	118.5	1170.3	3013.7	236.29	37.48
135.170	131.5	1171.2	2928.8	236.62	37.52
135.190	139.0	1171.6	3013.7	236.65	37.52
135.210	139.0	1170.5	2853.7	236.43	37.52
135.230	146.5	1167.8	2889.6	236.22	37.51
135.250	170.7	1164.4	2870.0	236.13	37.50
135.270	167.0	1160.9	2915.7	236.13	37.50
135.290	146.5	1158.0	2693.7	236.14	37.50
135.310	134.3	1155.7	2706.7	237.03	37.50
135.330	128.7	1154.6	2612.0	236.71	37.58
135.350	125.0	1154.4	2520.6	236.39	37.54
135.370	113.8	1154.7	2390.0	236.40	37.54
135.390	131.5	1155.7	2403.1	235.96	37.54
135.410	153.9	1157.2	2305.1	235.54	37.41
135.430	155.8	1159.3	2220.2	236.31	37.51
135.450	156.7	1161.8	2089.6	236.28	37.51
135.470	173.5	1164.5	1890.5	236.27	37.51
135.490	174.5	1167.2	1786.0	237.13	37.51
135.510	164.2	1169.4	1655.4	236.61	37.58
135.530	162.3	1170.8	1554.2	236.08	37.51
135.550	170.7	1172.1	1475.8	236.11	37.51
135.570	171.7	1173.6	1466.0	236.43	37.51
135.590	164.2	1176.2	1394.2	236.73	37.61
135.610	168.9	1180.0	1348.5	236.29	37.55
135.630	169.8	1186.5	1338.7	236.29	37.55
135.650	160.5	1196.8	1250.5	236.29	37.55
135.670	161.4	1212.6	1113.4	236.58	37.55
135.690	150.2	1234.0	1100.3	236.29	37.54
135.710	135.3	1258.6	1018.7	236.01	37.50
135.730	123.1	1290.0	894.6	236.01	37.50
135.750	114.8	1327.0	878.3	236.63	37.50
135.770	105.4	1367.0	904.4	237.25	37.68
135.790	103.6	1409.3	773.8	236.84	37.63
135.810	102.6	1451.0	780.3	236.83	37.63
135.830	113.8	1490.6	826.1	236.81	37.63
135.850	112.0	1526.6	799.9	234.71	37.44
135.870	98.9	1558.8	822.8	236.66	37.49
135.890	102.6	1589.4	855.4	236.66	37.49
135.910	99.8	1616.0	858.7	236.67	37.49
135.930	90.5	1639.6	826.1	236.50	37.49
135.950	74.6	1660.1	793.4	236.50	37.54
135.970	74.6	1680.2	737.9	236.45	37.53
135.990	65.3	1702.8	728.1	236.44	37.53
136.010	61.6	1730.5	695.5	236.43	37.53
136.030	67.2	1756.2	682.4	236.40	37.53
136.050	69.0	1774.4	718.3	236.59	37.55
136.070	74.6	1787.1	724.8	236.59	37.55
136.090	84.9	1796.6	715.0	236.56	37.55
136.110	98.0	1805.9	760.8	235.86	37.55
136.130	90.5	1815.3	799.9	236.07	37.49
136.150	100.8	1823.9	796.7	236.27	37.52
136.170	110.1	1831.9	764.0	236.29	37.52
136.190	111.0	1838.5	737.9	236.01	37.52

136. 210	99. 8	1843. 7	688. 9	235. 74	37. 43
136. 230	99. 8	1846. 7	715. 0	236. 93	37. 58
136. 250	84. 0	1846. 3	715. 0	236. 94	37. 58
136. 270	68. 1	1845. 0	728. 1	236. 91	37. 58
136. 290	70. 0	1843. 5	799. 9	236. 40	37. 58
136. 310	79. 3	1843. 5	822. 8	236. 20	37. 56
136. 330	72. 8	1845. 2	773. 8	235. 99	37. 53
136. 350	78. 4	1849. 7	793. 4	235. 98	37. 53
136. 370	78. 4	1856. 9	767. 3	236. 46	37. 53
136. 390	65. 3	1865. 7	711. 8	236. 90	37. 61
136. 410	56. 0	1874. 8	692. 2	236. 44	37. 55
136. 430	59. 7	1885. 8	682. 4	236. 44	37. 55
136. 450	56. 0	1897. 2	653. 0	236. 44	37. 55
136. 470	53. 2	1907. 7	757. 5	236. 08	37. 55
136. 490	59. 7	1917. 8	747. 7	236. 16	37. 54
136. 510	52. 2	1929. 6	780. 3	236. 23	37. 55
136. 530	53. 2	1945. 6	786. 9	236. 22	37. 55
136. 550	63. 4	1962. 8	764. 0	236. 00	37. 55
136. 570	61. 6	1977. 3	711. 8	235. 80	37. 47
136. 590	66. 2	1989. 3	718. 3	236. 43	37. 55
136. 610	65. 3	1997. 3	708. 5	236. 43	37. 55
136. 630	59. 7	2005. 1	708. 5	236. 44	37. 55
136. 650	55. 0	2011. 0	728. 1	236. 41	37. 56
136. 670	56. 0	2016. 7	734. 6	236. 71	37. 62
136. 690	48. 5	2022. 7	786. 9	236. 71	37. 62
136. 710	60. 6	2034. 4	862. 0	236. 66	37. 62
136. 730	67. 2	2052. 8	917. 5	235. 98	37. 62
136. 750	63. 4	2072. 5	943. 6	235. 99	37. 51
136. 770	68. 1	2088. 9	1028. 5	236. 49	37. 58
136. 790	67. 2	2100. 3	1048. 1	236. 54	37. 58
136. 810	69. 0	2109. 5	1041. 6	236. 54	37. 58
136. 830	71. 8	2116. 4	1064. 4	236. 35	37. 57
136. 850	85. 8	2121. 4	1178. 7	236. 63	37. 61
136. 870	93. 3	2125. 5	1296. 2	236. 63	37. 61
136. 890	99. 8	2128. 4	1485. 6	236. 57	37. 61
136. 910	92. 4	2131. 6	1675. 0	236. 22	37. 61
136. 930	109. 2	2135. 2	1799. 0	236. 22	37. 56
136. 950	109. 2	2138. 9	1978. 6	236. 63	37. 62
136. 970	112. 9	2140. 0	2092. 9	236. 66	37. 62
136. 990	135. 3	2137. 3	2230. 0	236. 63	37. 62
137. 010	146. 5	2131. 4	2406. 3	236. 06	37. 59
137. 030	142. 7	2124. 9	2700. 2	236. 22	37. 58
137. 050	147. 4	2119. 3	2824. 3	236. 22	37. 58
137. 070	148. 3	2114. 4	2941. 8	236. 21	37. 58
137. 090	133. 4	2109. 6	3026. 7	236. 37	37. 58
137. 110	124. 1	2104. 3	2981. 0	236. 42	37. 60
137. 130	125. 0	2098. 6	3026. 7	236. 47	37. 60
137. 150	139. 9	2092. 7	3052. 8	236. 46	37. 60
137. 170	142. 7	2086. 5	3121. 4	236. 60	37. 60
137. 190	140. 9	2079. 9	3199. 8	236. 73	37. 66
137. 210	146. 5	2072. 5	3304. 2	236. 26	37. 59
137. 230	147. 4	2063. 6	3245. 5	236. 26	37. 59
137. 250	134. 3	2053. 9	3225. 9	236. 28	37. 59
137. 270	128. 7	2044. 1	3069. 2	236. 85	37. 59
137. 290	132. 5	2033. 9	3016. 9	236. 48	37. 62
137. 310	134. 3	2023. 7	2971. 2	236. 11	37. 58
137. 330	125. 0	2013. 4	2925. 5	236. 12	37. 58
137. 350	116. 6	2003. 3	2977. 7	236. 46	37. 58
137. 370	129. 7	1992. 9	3157. 3	236. 78	37. 67
137. 390	142. 7	1982. 4	3020. 2	236. 20	37. 59
137. 410	148. 3	1972. 6	3007. 1	236. 19	37. 59
137. 430	153. 9	1964. 2	3062. 6	236. 20	37. 59
137. 450	162. 3	1957. 2	3075. 7	236. 83	37. 59
137. 470	149. 3	1952. 4	3026. 7	236. 58	37. 63
137. 490	121. 3	1949. 6	3173. 6	236. 32	37. 59
137. 510	132. 5	1947. 8	3382. 6	236. 32	37. 59
137. 530	125. 9	1946. 8	3359. 7	236. 40	37. 59
137. 550	118. 5	1946. 0	3327. 1	236. 47	37. 59
137. 570	127. 8	1944. 9	3523. 0	236. 39	37. 58
137. 590	129. 7	1943. 2	3656. 9	236. 40	37. 58
137. 610	116. 6	1940. 8	3490. 3	236. 40	37. 58
137. 630	125. 0	1937. 9	3634. 0	236. 62	37. 58
137. 650	131. 5	1935. 2	3758. 1	236. 54	37. 61
137. 670	116. 6	1932. 6	3669. 9	236. 45	37. 60
137. 690	126. 9	1929. 7	3624. 2	236. 41	37. 60
137. 710	136. 2	1926. 2	3745. 0	237. 06	37. 60
137. 730	125. 0	1922. 5	3745. 0	237. 68	37. 84
137. 750	117. 6	1918. 9	3790. 7	235. 70	37. 59
137. 770	115. 7	1914. 8	3960. 5	235. 69	37. 59
137. 790	120. 3	1910. 6	3954. 0	235. 72	37. 59
137. 810	106. 4	1906. 0	3921. 3	236. 94	37. 63
137. 830	102. 6	1901. 2	4032. 3	236. 82	37. 65
137. 850	103. 6	1896. 5	4065. 0	236. 82	37. 65
137. 870	112. 0	1891. 7	4068. 3	236. 85	37. 65
137. 890	100. 8	1887. 0	4136. 8	236. 26	37. 65
137. 910	96. 1	1882. 3	4215. 2	236. 26	37. 62

137.930	92.4	1877.7	4274.0	235.70	37.55
137.950	84.9	1873.0	4329.5	235.68	37.55
137.970	82.1	1868.1	4362.1	235.71	37.55
137.990	79.3	1863.3	4476.4	237.08	37.63
138.010	81.2	1858.6	4675.6	236.21	37.59
138.030	81.2	1854.6	4610.3	236.21	37.59
138.050	85.8	1851.4	4639.7	236.20	37.59
138.070	80.2	1849.5	4593.9	237.31	37.59
138.090	84.9	1848.2	4639.7	237.33	37.72
138.110	90.5	1848.4	4518.8	235.99	37.55
138.130	90.5	1849.5	4574.3	236.05	37.55
138.150	88.6	1851.3	4626.6	236.06	37.55
138.170	81.2	1853.3	4626.6	235.14	37.50
138.190	81.2	1855.3	4584.1	237.01	37.68
138.210	70.0	1857.5	4525.4	237.01	37.68
138.230	58.8	1859.3	4469.9	236.97	37.68
138.250	54.1	1860.5	4326.2	236.89	37.68
138.270	59.7	1861.4	4287.0	236.80	37.69
138.290	61.6	1862.2	4453.5	236.70	37.68
138.310	61.6	1863.2	4447.0	236.69	37.68
138.330	74.6	1864.3	4597.2	236.24	37.68
138.350	78.4	1865.1	4714.7	235.80	37.54
138.370	84.0	1866.2	4897.6	236.57	37.64
138.390	81.2	1867.1	4845.3	236.57	37.64
138.410	83.0	1867.6	4825.8	236.56	37.64
138.430	91.4	1867.2	4753.9	235.88	37.64
138.450	95.2	1865.7	4721.3	236.36	37.57
138.470	87.7	1862.3	4616.8	236.84	37.63
138.490	83.0	1857.5	4486.2	236.85	37.63
138.510	77.4	1851.7	4708.2	236.33	37.63
138.530	69.0	1845.0	4724.5	235.82	37.55
138.550	66.2	1836.8	4829.0	236.47	37.63
138.570	71.8	1826.2	4809.4	236.46	37.63
138.590	70.0	1813.4	4874.7	236.46	37.63
138.610	77.4	1800.8	4770.3	237.01	37.63
138.630	84.9	1788.3	4864.9	236.72	37.67
138.650	80.2	1778.7	4656.0	236.43	37.63
138.670	84.0	1771.8	4636.4	236.44	37.63
138.690	82.1	1769.5	4538.4	236.40	37.63
138.710	83.0	1769.8	4623.3	236.34	37.58
138.730	70.0	1771.0	4538.4	236.57	37.61
138.750	71.8	1772.8	4685.4	236.56	37.61
138.770	60.6	1775.0	4691.9	236.53	37.61
138.790	62.5	1777.4	4711.5	235.55	37.55
138.810	56.9	1780.3	4613.5	237.04	37.68
138.830	53.2	1783.9	4469.9	237.04	37.68
138.850	62.5	1787.6	4414.4	237.00	37.68
138.870	71.8	1791.0	4437.2	234.34	37.68
138.890	66.2	1793.8	4417.6	234.41	37.28
138.910	61.6	1795.8	4522.1	237.35	37.67
138.930	71.8	1796.9	4577.6	237.35	37.67
138.950	62.5	1797.4	4558.0	237.32	37.67
138.970	57.8	1797.5	4535.2	236.72	37.68
138.990	76.5	1797.0	4531.9	236.32	37.64
139.010	80.2	1796.0	4290.3	236.32	37.64
139.030	84.0	1794.3	4123.8	236.33	37.64
139.050	93.3	1792.5	4100.9	236.75	37.64
139.070	105.4	1791.1	3963.8	236.75	37.69
139.090	100.8	1790.6	3882.2	236.26	37.62
139.110	113.8	1790.7	3878.9	236.26	37.62
139.130	122.2	1790.9	3918.1	236.29	37.62
139.150	113.8	1790.6	3748.3	236.78	37.66
139.170	98.9	1789.4	3794.0	236.23	37.62
139.190	97.0	1786.1	3748.3	236.22	37.62
139.210	93.3	1781.3	3797.3	236.24	37.62
139.230	87.7	1775.8	3797.3	236.91	37.62
139.250	93.3	1769.8	3774.4	236.55	37.68
139.270	97.0	1763.9	3663.4	236.20	37.63
139.290	101.7	1758.3	3683.0	236.21	37.63
139.310	107.3	1753.8	3519.7	236.65	37.63
139.330	112.9	1750.9	3425.0	237.07	37.71
139.350	122.2	1749.5	3359.7	236.25	37.60
139.370	118.5	1751.5	3261.8	236.26	37.60
139.390	109.2	1757.5	3203.0	236.29	37.60
139.410	103.6	1765.6	3222.6	237.22	37.60
139.430	90.5	1775.6	3245.5	236.56	37.68
139.450	80.2	1786.6	3369.5	235.89	37.59
139.470	90.5	1798.2	3369.5	235.88	37.59
139.490	90.5	1808.5	3389.1	236.63	37.59
139.510	98.0	1816.1	3464.2	237.35	37.76
139.530	112.9	1822.2	3405.5	236.18	37.61
139.550	101.7	1826.6	3376.1	236.18	37.61
139.570	107.3	1829.7	3395.7	236.19	37.61
139.590	111.0	1830.8	3212.8	236.77	37.65
139.610	111.0	1829.6	3039.8	236.22	37.62
139.630	111.0	1826.6	2935.3	236.22	37.62

139.650	146.5	1821.5	2788.4	236.24	37.62
139.670	130.6	1814.3	2752.4	236.65	37.62
139.690	143.7	1805.8	2752.4	236.66	37.67
139.710	139.9	1795.6	2706.7	236.35	37.63
139.730	143.7	1783.5	2736.1	236.35	37.63
139.750	119.4	1770.3	2755.7	236.35	37.63
139.770	139.0	1755.2	2615.3	236.71	37.66
139.790	139.0	1738.2	2582.7	236.27	37.62
139.810	142.7	1720.3	2510.8	236.27	37.62
139.830	120.3	1701.6	2501.0	236.31	37.62
139.850	139.0	1682.8	2488.0	236.66	37.62
139.870	142.7	1663.9	2527.2	236.67	37.65
139.890	142.7	1646.0	2474.9	236.31	37.61
139.910	141.8	1630.7	2537.0	236.29	37.61
139.930	156.7	1616.8	2615.3	236.29	37.61
139.950	151.1	1606.6	2523.9	236.60	37.61
139.970	156.7	1599.9	2585.9	236.31	37.58
139.990	153.0	1595.0	2847.1	236.31	37.58
140.010	155.8	1591.0	2938.6	236.30	37.58
140.030	157.7	1587.6	2781.8	236.79	37.58
140.050	148.3	1585.0	2905.9	236.44	37.63
140.070	137.1	1583.4	2964.7	236.07	37.58
140.090	129.7	1582.4	2879.8	236.07	37.58
140.110	125.9	1581.7	2804.7	236.28	37.58
140.130	135.3	1580.9	2984.3	236.48	37.61
140.150	127.8	1579.8	2997.3	236.49	37.61
140.170	116.6	1578.0	3065.9	236.49	37.61
140.190	124.1	1575.5	3092.0	236.47	37.61
140.210	124.1	1571.9	3248.7	236.11	37.61
140.230	116.6	1567.8	3219.3	236.38	37.55
140.250	131.5	1564.0	3248.7	236.67	37.59
140.270	135.3	1560.3	3176.9	236.68	37.59
140.290	125.9	1556.8	3144.3	236.34	37.59
140.310	133.4	1553.3	3098.5	236.01	37.54
140.330	135.3	1549.9	3124.7	236.65	37.62
140.350	131.5	1546.8	3108.3	236.68	37.62
140.370	138.1	1543.9	3043.0	236.68	37.62
140.390	148.3	1541.7	3180.2	236.33	37.61
140.410	142.7	1540.4	3183.4	236.53	37.63
140.430	127.8	1540.0	3163.8	236.53	37.63
140.450	124.1	1540.7	3144.3	236.48	37.63
140.470	120.3	1542.1	3278.1	235.93	37.63
140.490	120.3	1544.3	3121.4	235.93	37.57
140.510	124.1	1547.2	3134.5	236.49	37.64
140.530	135.3	1550.5	3180.2	236.50	37.64
140.550	136.2	1553.8	3356.5	236.23	37.64
140.570	130.6	1557.3	3412.0	235.96	37.54
140.590	134.3	1561.4	3444.6	236.70	37.63
140.610	123.1	1565.4	3434.8	236.70	37.63
140.630	119.4	1568.9	3434.8	236.68	37.63
140.650	128.7	1572.0	3258.5	236.06	37.63
140.670	132.5	1574.5	3134.5	236.36	37.60
140.690	127.8	1576.8	3121.4	236.66	37.64
140.710	125.9	1578.8	3127.9	236.67	37.64
140.730	127.8	1580.7	3131.2	236.21	37.64
140.750	126.9	1582.4	3144.3	236.20	37.58
140.770	132.5	1583.9	3216.1	236.59	37.63
140.790	128.7	1585.0	3274.9	236.55	37.63
140.810	136.2	1586.3	3268.3	236.54	37.63
140.830	121.3	1587.8	3232.4	235.98	37.58
140.850	112.9	1589.5	3219.3	236.80	37.64
140.870	101.7	1591.4	3284.7	236.81	37.64
140.890	109.2	1593.5	3229.1	236.79	37.64
140.910	108.2	1595.5	3372.8	235.53	37.64
140.930	115.7	1597.3	3359.7	236.11	37.55
140.950	120.3	1598.8	3467.5	236.67	37.63
140.970	121.3	1600.2	3506.7	236.67	37.63
140.990	117.6	1601.0	3568.7	236.38	37.63
141.010	112.9	1601.4	3444.6	236.12	37.57
141.030	112.9	1601.7	3509.9	236.75	37.65
141.050	103.6	1602.3	3451.2	236.76	37.65
141.070	109.2	1603.0	3340.2	236.74	37.65
141.090	107.3	1603.8	3314.0	235.92	37.58
141.110	105.4	1604.5	3356.5	236.88	37.63
141.130	112.9	1605.0	3408.7	236.88	37.63
141.150	109.2	1605.4	3444.6	236.86	37.63
141.170	112.0	1605.6	3464.2	236.02	37.63
141.190	110.1	1605.9	3562.2	236.02	37.57
141.210	119.4	1606.2	3474.0	236.60	37.65
141.230	117.6	1606.3	3552.4	236.59	37.65
141.250	138.1	1606.0	3428.3	236.51	37.65
141.270	145.5	1605.1	3402.2	236.43	37.64
141.290	138.1	1603.9	3284.7	236.31	37.62
141.310	143.7	1602.2	3271.6	236.32	37.62
141.330	139.0	1600.5	3206.3	236.34	37.62
141.350	129.7	1598.6	3421.8	236.50	37.62

141.370	131.5	1596.7	3395.7	236.58	37.63
141.390	139.0	1594.4	3402.2	236.66	37.64
141.410	131.5	1591.8	3539.3	236.65	37.64
141.430	139.9	1589.1	3509.9	236.32	37.64
141.450	139.9	1586.0	3398.9	236.32	37.63
141.470	128.7	1582.2	3405.5	236.47	37.65
141.490	131.5	1578.0	3346.7	236.47	37.65
141.510	127.8	1573.4	3287.9	236.26	37.65
141.530	118.5	1568.4	3180.2	236.07	37.60
141.550	120.3	1563.1	3212.8	236.27	37.63
141.570	122.2	1558.2	3141.0	236.28	37.63
141.590	117.6	1553.5	3193.2	236.31	37.63
141.610	115.7	1548.9	3043.0	237.04	37.63
141.630	136.2	1544.8	2974.5	236.74	37.67
141.650	143.7	1541.4	2961.4	236.46	37.63
141.670	144.6	1538.8	2990.8	236.48	37.63
141.690	152.1	1536.4	2899.4	236.76	37.63
141.710	161.4	1534.8	2821.0	236.70	37.64
141.730	153.9	1533.7	2706.7	236.64	37.63
141.750	152.1	1532.7	2419.4	236.63	37.63
141.770	164.2	1532.0	2207.2	236.77	37.63
141.790	169.8	1531.4	2070.0	236.90	37.76
141.810	154.9	1531.0	1978.6	235.36	37.56
141.830	157.7	1531.0	1965.6	235.33	37.56
141.850	161.4	1531.8	1952.5	235.46	37.56
141.870	152.1	1533.0	1874.1	238.60	37.76
141.890	150.2	1535.4	1756.6	235.77	37.59
141.910	167.0	1538.6	1684.8	235.77	37.59
141.930	158.6	1542.8	1524.8	235.80	37.59
141.950	154.9	1548.5	1511.7	236.84	37.59
141.970	152.1	1556.1	1417.0	236.73	37.65
141.990	163.3	1567.2	1390.9	236.61	37.64
142.010	155.8	1582.1	1351.7	236.63	37.64
142.030	158.6	1597.9	1293.0	236.29	37.64
142.050	153.0	1616.7	1182.0	236.29	37.60
142.070	150.2	1638.6	1162.4	236.63	37.64
142.090	129.7	1663.2	1123.2	236.62	37.64
142.110	120.3	1691.4	1057.9	236.60	37.64
142.130	105.4	1722.3	1041.6	236.59	37.67
142.150	101.7	1754.3	982.8	236.22	37.63
142.170	99.8	1787.1	927.3	236.21	37.63
142.190	92.4	1817.9	826.1	236.21	37.63
142.210	88.6	1849.4	799.9	236.46	37.63
142.230	91.4	1877.2	858.7	236.55	37.65
142.250	82.1	1899.7	848.9	236.65	37.66
142.270	76.5	1919.5	914.2	236.66	37.66
142.290	75.6	1937.6	959.9	236.41	37.66
142.310	79.3	1955.4	986.0	236.15	37.59
142.330	73.7	1973.8	901.2	236.49	37.64
142.350	71.8	1991.9	871.8	236.49	37.64
142.370	75.6	2011.8	832.6	236.49	37.64
142.390	74.6	2031.0	777.1	236.29	37.61
142.410	75.6	2046.8	737.9	237.18	37.70
142.430	73.7	2061.9	692.2	237.18	37.70
142.450	77.4	2076.3	688.9	237.14	37.70
142.470	73.7	2092.7	649.7	234.40	37.70
142.490	75.6	2107.7	747.7	235.61	37.49
142.510	78.4	2120.7	796.7	236.78	37.64
142.530	97.0	2132.9	901.2	236.78	37.64
142.550	98.9	2144.5	927.3	236.44	37.64
142.570	97.0	2154.6	966.5	236.14	37.61
142.590	89.6	2162.2	946.9	236.49	37.66
142.610	88.6	2167.4	950.1	236.47	37.66
142.630	86.8	2170.3	897.9	236.47	37.66
142.650	90.5	2169.1	953.4	236.13	37.63
142.670	88.6	2163.5	1025.2	236.28	37.61
142.690	94.2	2153.1	1103.6	236.28	37.61
142.710	90.5	2138.0	1214.6	236.30	37.61
142.730	77.4	2120.1	1397.4	236.46	37.61
142.750	75.6	2097.7	1528.0	236.50	37.65
142.770	78.4	2072.5	1622.7	236.54	37.65
142.790	84.0	2043.3	1714.2	236.55	37.65
142.810	92.4	2013.2	1825.2	236.30	37.65
142.830	104.5	1985.7	1906.8	236.07	37.60
142.850	106.4	1958.3	1946.0	236.42	37.65
142.870	113.8	1931.1	2050.5	236.44	37.65
142.890	115.7	1904.2	2220.2	236.45	37.65
142.910	126.9	1879.0	2259.4	236.36	37.64
142.930	120.3	1856.8	2344.3	236.61	37.66
142.950	112.9	1836.3	2474.9	236.61	37.66
142.970	106.4	1817.6	2628.4	236.60	37.66
142.990	108.2	1800.6	2657.8	236.15	37.66
143.010	84.0	1782.8	2716.5	236.16	37.62
143.030	93.3	1767.5	2798.2	236.52	37.67
143.050	100.8	1756.0	2856.9	236.50	37.67
143.070	104.5	1747.1	2830.8	236.49	37.67

143.090	113.8	1740.4	2896.1	236.20	37.65
143.110	128.7	1735.1	2987.5	236.54	37.68
143.130	128.7	1732.0	3020.2	236.54	37.68
143.150	136.2	1730.9	3056.1	236.52	37.68
143.170	139.9	1730.8	3101.8	235.92	37.68
143.190	145.5	1731.4	3154.0	236.24	37.62
143.210	145.5	1732.2	3238.9	236.55	37.66
143.230	136.2	1733.1	3180.2	236.53	37.66
143.250	122.2	1733.9	3307.5	236.42	37.66
143.270	122.2	1734.4	3183.4	236.42	37.67
143.290	110.1	1734.7	3154.0	236.41	37.67
143.310	113.8	1735.1	3190.0	236.42	37.67
143.330	106.4	1735.6	3320.6	236.41	37.67
143.350	117.6	1736.3	3232.4	236.42	37.67
143.370	121.3	1737.0	3480.6	236.30	37.65
143.390	120.3	1737.8	3493.6	236.30	37.65
143.410	126.9	1738.9	3451.2	236.32	37.65
143.430	134.3	1740.3	3438.1	236.83	37.65
143.450	128.7	1742.2	3493.6	236.48	37.71
143.470	115.7	1744.3	3506.7	236.14	37.66
143.490	102.6	1746.6	3532.8	236.11	37.66
143.510	85.8	1748.4	3558.9	236.41	37.66
143.530	91.4	1749.4	3572.0	236.67	37.71
143.550	94.2	1749.4	3572.0	236.23	37.65
143.570	96.1	1748.5	3568.7	236.24	37.65
143.590	107.3	1747.2	3594.8	236.27	37.65
143.610	114.8	1745.2	3621.0	236.74	37.68
143.630	105.4	1743.0	3748.3	236.45	37.67
143.650	98.0	1740.8	3761.3	236.45	37.67
143.670	89.6	1738.5	3764.6	236.45	37.67
143.690	78.4	1736.5	3774.4	236.33	37.67
143.710	64.4	1733.9	3676.5	236.33	37.68
143.730	80.2	1730.4	3575.2	236.10	37.65
143.750	85.8	1725.6	3568.7	236.05	37.65
143.770	102.6	1719.5	3601.4	236.32	37.65
143.790	121.3	1713.3	3568.7	236.57	37.71
143.810	134.3	1706.9	3692.8	236.10	37.65
143.830	121.3	1700.7	3643.8	236.12	37.65
143.850	119.4	1694.9	3624.2	236.16	37.65
143.870	110.1	1690.0	3565.4	236.86	37.70
143.890	97.0	1685.7	3621.0	236.14	37.66
143.910	85.8	1681.5	3634.0	236.14	37.66
143.930	86.8	1677.8	3669.9	236.13	37.66
143.950	83.0	1675.0	3614.4	236.76	37.66
143.970	84.0	1672.4	3718.9	236.76	37.76
143.990	85.8	1669.8	3715.6	236.14	37.68
144.010	91.4	1666.8	3683.0	236.15	37.68
144.030	85.8	1662.9	3696.0	236.86	37.68
144.050	84.0	1657.8	3709.1	237.53	37.85
144.070	95.2	1651.2	3715.6	235.86	37.63
144.090	94.2	1643.5	3588.3	235.85	37.63
144.110	90.5	1635.4	3614.4	235.85	37.63
144.130	96.1	1625.3	3536.1	236.51	37.63
144.150	106.4	1614.0	3656.9	236.19	37.67
144.170	91.4	1602.4	3565.4	235.87	37.63
144.190	89.6	1591.0	3669.9	235.89	37.63
144.210	100.8	1580.4	3692.8	237.29	37.63
144.230	117.6	1569.7	3777.7	237.30	37.81
144.250	112.0	1560.8	3653.6	236.23	37.67
144.270	121.3	1553.8	3581.8	236.23	37.67
144.290	122.2	1548.4	3568.7	236.24	37.67
144.310	117.6	1544.5	3555.7	236.18	37.65
144.330	113.8	1540.6	3549.1	236.64	37.68
144.350	119.4	1537.4	3594.8	236.65	37.68
144.370	115.7	1534.8	3581.8	236.64	37.68
144.390	121.3	1533.0	3718.9	235.69	37.68
144.410	115.7	1532.3	3715.6	236.08	37.64
144.430	97.0	1532.5	3683.0	236.46	37.69
144.450	109.2	1534.1	3728.7	236.46	37.69
144.470	111.0	1537.0	3745.0	236.68	37.69
144.490	112.9	1540.6	3666.7	236.68	37.74
144.510	117.6	1544.1	3503.4	236.25	37.69
144.530	121.3	1546.5	3480.6	236.24	37.69
144.550	108.2	1548.2	3323.8	236.24	37.69
144.570	113.8	1549.2	3382.6	235.92	37.64
144.590	112.0	1550.1	3323.8	236.60	37.68
144.610	115.7	1550.5	3441.4	236.59	37.68
144.630	129.7	1550.7	3467.5	236.58	37.68
144.650	125.9	1550.7	3611.2	236.27	37.68
144.670	114.8	1550.5	3529.5	236.41	37.69
144.690	127.8	1549.9	3588.3	236.56	37.70
144.710	118.5	1549.1	3594.8	236.56	37.70
144.730	117.6	1548.6	3588.3	235.88	37.70
144.750	119.4	1548.3	3483.8	235.23	37.45
144.770	139.9	1548.5	3470.8	237.08	37.69
144.790	121.3	1549.2	3428.3	237.11	37.69

144. 810	132. 5	1550. 0	3291. 2	237. 06	37. 69
144. 830	128. 7	1550. 9	3385. 9	235. 63	37. 64
144. 850	127. 8	1551. 9	3516. 5	236. 48	37. 70
144. 870	118. 5	1552. 9	3575. 2	236. 48	37. 70
144. 890	122. 2	1554. 2	3474. 0	236. 47	37. 70
144. 910	120. 3	1555. 8	3558. 9	236. 00	37. 70
144. 930	109. 2	1557. 8	3441. 4	236. 28	37. 64
144. 950	109. 2	1559. 7	3330. 4	236. 55	37. 67
144. 970	112. 9	1561. 8	3317. 3	236. 54	37. 67
144. 990	111. 0	1563. 8	3310. 8	236. 37	37. 67
145. 010	118. 5	1565. 8	3310. 8	236. 22	37. 65
145. 030	120. 3	1567. 3	3350. 0	236. 57	37. 70
145. 050	134. 3	1568. 2	3350. 0	236. 53	37. 70
145. 070	121. 3	1568. 7	3304. 2	236. 52	37. 70
145. 090	113. 8	1568. 3	3382. 6	235. 89	37. 65
145. 110	106. 4	1566. 9	3350. 0	236. 70	37. 71
145. 130	121. 3	1564. 5	3304. 2	236. 70	37. 71
145. 150	104. 5	1561. 4	3301. 0	236. 71	37. 71
145. 170	115. 7	1558. 2	3451. 2	236. 07	37. 71
145. 190	117. 6	1554. 6	3353. 2	236. 25	37. 68
145. 210	121. 3	1550. 9	3389. 1	236. 42	37. 70
145. 230	117. 6	1546. 6	3304. 2	236. 40	37. 70
145. 250	125. 0	1542. 4	3170. 4	236. 08	37. 70
145. 270	121. 3	1538. 8	2974. 5	235. 79	37. 62
145. 290	126. 9	1535. 1	3039. 8	236. 28	37. 69
145. 310	124. 1	1531. 1	2837. 3	236. 28	37. 69
145. 330	124. 1	1526. 7	2778. 6	236. 30	37. 69
145. 350	118. 5	1521. 7	2759. 0	236. 94	37. 74
145. 370	118. 5	1516. 4	2621. 8	236. 16	37. 69
145. 390	118. 5	1510. 3	2550. 0	236. 16	37. 69
145. 410	132. 5	1504. 1	2625. 1	236. 17	37. 69
145. 430	138. 1	1498. 3	2572. 9	236. 55	37. 69
145. 450	145. 5	1491. 5	2422. 7	236. 54	37. 75
145. 470	139. 0	1482. 5	2380. 2	235. 86	37. 66
145. 490	152. 1	1471. 7	2177. 8	235. 86	37. 66
145. 510	140. 9	1458. 9	2079. 8	236. 76	37. 66
145. 530	142. 7	1444. 2	2047. 2	237. 60	37. 89
145. 550	144. 6	1427. 7	2132. 1	235. 87	37. 66
145. 570	153. 0	1412. 1	2148. 4	235. 88	37. 66
145. 590	141. 8	1400. 5	2145. 1	235. 94	37. 66
145. 610	151. 1	1391. 9	2079. 8	236. 83	37. 66
145. 630	145. 5	1386. 5	2001. 5	236. 46	37. 68
145. 650	149. 3	1382. 9	1923. 1	236. 09	37. 63
145. 670	154. 9	1380. 8	1857. 8	236. 11	37. 63
145. 690	167. 0	1378. 5	1828. 4	237. 58	37. 63
145. 710	157. 7	1375. 0	1795. 8	237. 59	37. 89
145. 730	170. 7	1370. 3	1756. 6	235. 56	37. 63
145. 750	158. 6	1365. 3	1789. 3	235. 55	37. 63
145. 770	162. 3	1359. 7	1769. 7	236. 69	37. 63
145. 790	166. 1	1353. 6	1789. 3	237. 81	37. 90
145. 810	179. 1	1346. 2	1710. 9	235. 61	37. 62
145. 830	160. 5	1337. 9	1691. 3	235. 60	37. 62
145. 850	165. 1	1329. 4	1570. 5	235. 64	37. 62
145. 870	146. 5	1319. 2	1564. 0	237. 18	37. 62
145. 890	139. 9	1307. 7	1508. 5	236. 60	37. 73
145. 910	121. 3	1295. 3	1704. 4	235. 99	37. 66
145. 930	134. 3	1282. 0	1710. 9	235. 98	37. 66
145. 950	136. 2	1269. 3	1717. 4	236. 76	37. 66
145. 970	143. 7	1256. 1	1645. 6	236. 78	37. 76
145. 990	141. 8	1244. 6	1616. 2	235. 82	37. 65
146. 010	154. 9	1235. 8	1439. 9	235. 83	37. 65
146. 030	153. 0	1228. 9	1511. 7	235. 85	37. 65
146. 050	153. 9	1224. 6	1518. 3	237. 02	37. 71
146. 070	150. 2	1221. 4	1583. 6	235. 85	37. 64
146. 090	148. 3	1219. 7	1570. 5	235. 85	37. 64
146. 110	145. 5	1218. 9	1639. 1	235. 87	37. 64
146. 130	139. 9	1217. 6	1639. 1	237. 37	37. 64
146. 150	125. 9	1215. 4	1766. 4	236. 58	37. 70
146. 170	142. 7	1212. 6	1867. 6	235. 73	37. 60
146. 190	140. 9	1208. 5	1893. 7	235. 74	37. 60
146. 210	138. 1	1203. 6	1981. 9	236. 36	37. 60
146. 230	130. 6	1198. 3	2001. 5	237. 01	37. 75
146. 250	143. 7	1193. 4	2047. 2	236. 03	37. 64
146. 270	135. 3	1189. 2	2099. 4	236. 04	37. 64
146. 290	124. 1	1185. 1	2223. 5	236. 04	37. 64
146. 310	121. 3	1181. 6	2203. 9	236. 76	37. 69
146. 330	130. 6	1179. 0	2357. 4	236. 06	37. 65
146. 350	138. 1	1177. 0	2383. 5	236. 06	37. 65
146. 370	123. 1	1176. 1	2334. 5	236. 05	37. 65
146. 390	139. 9	1176. 4	2419. 4	235. 89	37. 65
146. 410	140. 9	1178. 2	2445. 5	236. 35	37. 61
146. 430	140. 9	1181. 2	2399. 8	236. 84	37. 67
146. 450	139. 0	1185. 0	2497. 8	236. 85	37. 67
146. 470	153. 0	1189. 1	2530. 4	236. 02	37. 67
146. 490	153. 0	1192. 8	2452. 1	235. 16	37. 45
146. 510	151. 1	1196. 2	2471. 7	236. 57	37. 62

146.530	148.3	1199.4	2432.5	236.57	37.62
146.550	150.2	1202.3	2275.7	236.56	37.62
146.570	146.5	1205.3	2295.3	235.32	37.55
146.590	152.1	1208.4	2370.4	236.70	37.65
146.610	159.5	1211.6	2285.5	236.70	37.65
146.630	166.1	1214.7	2256.2	236.73	37.65
146.650	160.5	1218.4	2230.0	235.50	37.65
146.670	164.2	1223.2	2145.1	235.48	37.51
146.690	157.7	1228.2	2115.8	236.65	37.65
146.710	137.1	1233.0	2154.9	236.62	37.65
146.730	137.1	1239.1	2181.1	236.60	37.65
146.750	145.5	1246.4	2230.0	235.43	37.55
146.770	145.5	1254.9	2190.9	236.60	37.61
146.790	139.0	1263.8	2086.4	236.61	37.61
146.810	146.5	1272.4	2050.5	236.59	37.61
146.830	144.6	1281.1	2004.7	235.52	37.61
146.850	127.8	1289.6	2043.9	235.98	37.57
146.870	125.9	1297.9	2037.4	236.45	37.63
146.890	137.1	1305.9	2057.0	236.46	37.63
146.910	150.2	1313.2	2128.8	235.84	37.63
146.930	142.7	1320.4	2181.1	235.83	37.54
146.950	154.9	1326.6	2190.9	236.54	37.63
146.970	151.1	1331.8	2236.6	236.52	37.63
146.990	125.0	1335.9	2367.2	236.51	37.63
147.010	123.1	1339.3	2347.6	235.89	37.60
147.030	141.8	1342.2	2367.2	236.43	37.64
147.050	135.3	1344.4	2236.6	236.44	37.64
147.070	152.1	1345.8	2213.7	236.42	37.64
147.090	167.0	1347.1	2128.8	235.67	37.64
147.110	161.4	1348.4	2109.2	236.16	37.59
147.130	153.9	1349.6	2141.9	236.64	37.65
147.150	156.7	1350.4	2213.7	236.65	37.65
147.170	143.7	1350.8	2249.6	235.75	37.65
147.190	158.6	1350.8	2295.3	235.75	37.53
147.210	167.0	1350.8	2318.2	236.47	37.62
147.230	165.1	1350.8	2275.7	236.42	37.62
147.250	165.1	1350.7	2256.2	236.41	37.62
147.270	166.1	1350.4	2321.5	235.97	37.57
147.290	156.7	1349.5	2301.9	236.43	37.59
147.310	133.4	1347.9	2230.0	236.43	37.59
147.330	117.6	1345.6	2226.8	236.45	37.59
147.350	125.0	1343.0	2311.7	236.02	37.59
147.370	128.7	1340.0	2344.3	236.27	37.59
147.390	121.3	1336.0	2324.7	236.52	37.62
147.410	138.1	1331.1	2390.0	236.52	37.62
147.430	146.5	1326.0	2350.8	235.94	37.62
147.450	133.4	1321.5	2324.7	235.40	37.45
147.470	130.6	1316.6	2266.0	236.77	37.63
147.490	139.0	1311.3	2318.2	236.78	37.63
147.510	135.3	1306.2	2474.9	236.73	37.63
147.530	136.2	1300.9	2474.9	235.28	37.55
147.550	145.5	1295.3	2556.5	236.50	37.63
147.570	130.6	1289.1	2497.8	236.50	37.63
147.590	128.7	1283.6	2497.8	236.49	37.63
147.610	130.6	1279.8	2373.7	236.35	37.63
147.630	137.1	1277.1	2386.8	236.35	37.62
147.650	125.0	1275.3	2308.4	236.50	37.64
147.670	138.1	1273.6	2412.9	236.51	37.64
147.690	139.0	1271.9	2445.5	236.28	37.64
147.710	140.9	1270.3	2520.6	236.08	37.60
147.730	137.1	1268.5	2572.9	236.17	37.62
147.750	150.2	1267.3	2553.3	236.18	37.62
147.770	139.0	1266.9	2625.1	236.20	37.62
147.790	133.4	1268.0	2605.5	236.67	37.65
147.810	131.5	1270.4	2599.0	236.17	37.62
147.830	133.4	1273.9	2625.1	236.17	37.62
147.850	124.1	1277.2	2726.3	236.18	37.62
147.870	142.7	1279.5	2719.8	236.91	37.62
147.890	163.3	1280.3	2674.1	236.91	37.71
147.910	164.2	1279.6	2608.8	236.28	37.63
147.930	147.4	1278.2	2615.3	236.29	37.63
147.950	144.6	1275.2	2478.2	236.13	37.63
147.970	142.7	1271.5	2452.1	235.99	37.58
147.990	120.3	1267.2	2491.2	236.66	37.67
148.010	117.6	1263.0	2533.7	236.66	37.67
148.030	132.5	1259.0	2563.1	236.62	37.67
148.050	138.1	1254.8	2726.3	235.98	37.67
148.070	131.5	1250.6	2765.5	236.15	37.59
148.090	129.7	1245.9	2870.0	236.32	37.61
148.110	140.9	1241.0	2909.2	236.32	37.61
148.130	145.5	1236.7	2863.5	236.94	37.61
148.150	147.4	1232.9	2745.9	236.94	37.71
148.170	143.7	1229.6	2713.3	236.15	37.60
148.190	156.7	1226.7	2641.4	236.16	37.60
148.210	164.2	1224.5	2654.5	236.44	37.60
148.230	164.2	1222.8	2700.2	236.68	37.70

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148.250	162.3	1221.3	2830.8	236.09	37.62
148.270	174.5	1220.3	2843.9	236.09	37.62
148.290	176.3	1220.1	2922.2	236.08	37.62
148.310	165.1	1221.0	2922.2	235.95	37.62
148.330	151.1	1223.2	2951.6	236.15	37.58
148.350	143.7	1226.0	2860.2	236.33	37.60
148.370	147.4	1229.1	2703.5	236.34	37.60
148.390	140.9	1232.1	2703.5	236.27	37.60
148.410	133.4	1234.0	2696.9	236.27	37.61
148.430	139.9	1236.1	2664.3	236.34	37.62
148.450	134.3	1238.6	2713.3	236.31	37.62
148.470	123.1	1242.9	2876.5	236.32	37.62
148.490	115.7	1248.6	2788.4	236.48	37.63
148.510	123.1	1254.6	2853.7	236.19	37.60
148.530	116.6	1259.9	2905.9	236.19	37.60
148.550	121.3	1263.1	2873.3	236.20	37.60
148.570	123.1	1264.7	2886.3	236.21	37.60
148.590	129.7	1265.2	2928.8	236.35	37.62
148.610	129.7	1265.7	2912.4	236.49	37.64
148.630	139.0	1267.8	2866.7	236.50	37.64
148.650	144.6	1271.8	2896.1	236.57	37.64
148.670	142.7	1276.7	2941.8	236.63	37.72
148.690	144.6	1282.3	2922.2	235.68	37.59
148.710	151.1	1288.5	2850.4	235.67	37.59
148.730	134.3	1294.9	2876.5	235.72	37.59
148.750	147.4	1300.2	2889.6	236.86	37.64
148.770	151.1	1304.1	2853.7	236.65	37.65
148.790	151.1	1307.8	2964.7	236.65	37.65
148.810	139.9	1311.6	2997.3	236.63	37.65
148.830	139.9	1315.8	2945.1	235.85	37.65
148.850	109.2	1320.2	2919.0	236.18	37.58
148.870	103.6	1324.0	2945.1	236.50	37.62
148.890	94.2	1327.9	2879.8	236.49	37.62
148.910	94.2	1331.5	2928.8	236.67	37.62
148.930	99.8	1335.1	3105.1	236.85	37.74
148.950	109.2	1338.4	3059.4	235.99	37.62
148.970	116.6	1341.9	3059.4	236.02	37.62
148.990	120.3	1346.1	3059.4	236.04	37.62
149.010	134.3	1350.4	2954.9	235.94	37.59
149.030	141.8	1354.5	2781.8	236.75	37.66
149.050	147.4	1359.2	2781.8	236.75	37.66
149.070	134.3	1364.6	2788.4	236.68	37.66
149.090	132.5	1369.9	2618.6	236.07	37.66
149.110	119.4	1375.0	2618.6	236.18	37.62
149.130	117.6	1379.6	2579.4	236.30	37.63
149.150	119.4	1383.4	2579.4	236.33	37.63
149.170	113.8	1384.9	2412.9	236.25	37.63
149.190	112.0	1384.1	2504.3	236.18	37.59
149.210	104.5	1379.9	2491.2	236.59	37.65
149.230	95.2	1371.1	2501.0	236.60	37.65
149.250	93.3	1358.4	2455.3	236.59	37.65
149.270	110.1	1341.1	2618.6	235.79	37.59
149.290	106.4	1323.0	2625.1	236.57	37.63
149.310	100.8	1304.1	2677.3	236.57	37.63
149.330	107.3	1287.5	2657.8	236.56	37.63
149.350	103.6	1274.7	2801.4	236.57	37.63
149.370	111.0	1265.1	2749.2	236.56	37.68
149.390	112.9	1258.2	2755.7	236.42	37.66
149.410	122.2	1252.5	2723.1	236.40	37.66
149.430	128.7	1250.5	2775.3	236.11	37.66
149.450	120.3	1253.9	2778.6	235.84	37.57
149.470	105.4	1262.2	2837.3	236.34	37.64
149.490	106.4	1275.3	2941.8	236.34	37.64
149.510	95.2	1290.0	2967.9	236.34	37.64
149.530	85.8	1306.1	3026.7	236.38	37.64
149.550	93.3	1322.0	3079.0	236.33	37.66
149.570	87.7	1337.1	3039.8	236.29	37.65
149.590	94.2	1351.6	3157.3	236.27	37.65
149.610	100.8	1365.1	3252.0	236.50	37.65
149.630	110.1	1379.1	3206.3	236.49	37.68
149.650	117.6	1392.9	3092.0	236.26	37.65
149.670	134.3	1405.7	3163.8	236.25	37.65
149.690	117.6	1419.1	3105.1	236.25	37.65
149.710	125.9	1432.0	3229.1	236.10	37.64
149.730	120.3	1444.8	3327.1	236.28	37.65
149.750	110.1	1457.1	3477.3	236.29	37.65
149.770	97.0	1468.1	3467.5	236.30	37.65
149.790	108.2	1479.7	3480.6	236.26	37.65
149.810	109.2	1490.4	3314.0	236.38	37.65
149.830	112.9	1499.9	3274.9	236.49	37.67
149.850	120.3	1508.5	3196.5	236.49	37.67
149.870	115.7	1516.7	3180.2	236.28	37.67
149.890	125.0	1525.0	3134.5	236.10	37.62
149.910	116.6	1533.0	3016.9	236.29	37.65
149.930	113.8	1540.6	3020.2	236.31	37.65
149.950	115.7	1548.9	2935.3	236.29	37.65

149.970	127.8	1556.6	2967.9	236.10	37.64
149.990	131.5	1563.3	2889.6	236.24	37.66
150.010	140.9	1569.5	2883.0	236.24	37.66
150.030	141.8	1575.3	2801.4	236.24	37.66
150.050	147.4	1580.4	2781.8	236.26	37.66
150.070	145.5	1584.7	2657.8	236.29	37.65
150.090	154.9	1588.6	2605.5	236.31	37.66
150.110	145.5	1592.7	2683.9	236.31	37.66
150.130	144.6	1596.2	2696.9	236.38	37.66
150.150	137.1	1598.9	2641.4	236.43	37.68
150.170	142.7	1601.2	2556.5	236.23	37.65
150.190	129.7	1602.8	2471.7	236.22	37.65
150.210	137.1	1604.1	2386.8	236.22	37.65
150.230	140.9	1604.8	2256.2	236.32	37.67
150.250	144.6	1605.1	2243.1	236.02	37.64
150.270	133.4	1604.1	2230.0	236.02	37.64
150.290	119.4	1602.2	2187.6	236.01	37.64
150.310	121.3	1599.4	2148.4	236.44	37.64
150.330	111.0	1595.0	2050.5	236.36	37.66
150.350	109.2	1589.4	2050.5	236.28	37.65
150.370	111.0	1583.2	1991.7	236.27	37.65
150.390	132.5	1576.2	2040.7	236.40	37.65
150.410	143.7	1568.4	1975.4	236.52	37.69
150.430	149.3	1558.9	2099.4	236.32	37.66
150.450	163.3	1548.6	2096.2	236.32	37.66
150.470	167.0	1538.8	2109.2	236.33	37.66
150.490	161.4	1529.1	2017.8	236.37	37.66
150.510	151.1	1520.2	1972.1	236.29	37.65
150.530	154.9	1511.0	1939.4	236.22	37.64
150.550	147.4	1503.8	1815.4	236.25	37.64
150.570	153.0	1499.1	1782.7	236.88	37.64
150.590	149.3	1493.4	1769.7	236.88	37.75
150.610	140.9	1489.7	1759.9	236.03	37.64
150.630	142.7	1487.2	1681.5	236.01	37.64
150.650	143.7	1488.1	1681.5	236.26	37.64
150.670	146.5	1490.9	1577.0	236.48	37.69
150.690	140.9	1493.5	1524.8	236.18	37.65
150.710	165.1	1494.7	1501.9	236.18	37.65
150.730	168.9	1492.6	1475.8	236.19	37.65
150.750	167.0	1490.2	1384.4	236.56	37.65
150.770	175.4	1489.6	1384.4	236.46	37.67
150.790	177.3	1490.5	1312.6	236.37	37.65
150.810	156.7	1493.5	1266.8	236.37	37.65
150.830	153.0	1500.0	1191.7	236.37	37.65
150.850	156.7	1512.7	1165.6	236.37	37.67
150.870	140.9	1531.8	1152.6	236.27	37.65
150.890	148.3	1553.3	1182.0	236.27	37.65
150.910	146.5	1578.9	1162.4	236.27	37.65
150.930	149.3	1608.0	1110.1	236.39	37.65
150.950	139.9	1642.2	1195.0	236.33	37.64
150.970	159.5	1676.5	1273.4	236.34	37.64
150.990	158.6	1705.1	1211.3	236.36	37.64
151.010	167.9	1729.1	1276.6	236.42	37.64
151.030	187.5	1747.3	1358.3	236.43	37.65
151.050	198.7	1761.9	1351.7	236.44	37.66
151.070	181.9	1773.2	1293.0	236.42	37.66
151.090	190.3	1781.3	1332.1	236.69	37.66
151.110	184.7	1786.5	1371.3	236.69	37.71
151.130	160.5	1786.8	1351.7	235.96	37.61
151.150	163.3	1783.6	1361.5	235.99	37.61
151.170	181.9	1777.1	1335.4	236.01	37.61
151.190	174.5	1767.2	1443.2	236.45	37.63
151.210	189.4	1754.8	1390.9	236.38	37.63
151.230	185.7	1738.8	1456.2	236.38	37.63
151.250	179.1	1721.7	1501.9	236.38	37.63
151.270	153.0	1704.0	1547.6	236.11	37.63
151.290	153.0	1689.1	1498.7	236.23	37.61
151.310	156.7	1677.9	1550.9	236.35	37.63
151.330	166.1	1669.6	1655.4	236.36	37.63
151.350	167.9	1663.4	1710.9	236.38	37.63
151.370	179.1	1658.2	1782.7	236.40	37.63
151.390	171.7	1653.3	1861.1	236.65	37.66
151.410	156.7	1649.4	1841.5	236.61	37.66
151.430	151.1	1646.3	1815.4	236.61	37.66
151.450	153.9	1645.6	1763.1	236.34	37.66
151.470	135.3	1647.2	1799.0	236.30	37.64
151.490	150.2	1651.2	1818.6	236.30	37.64
151.510	146.5	1656.9	1942.7	236.33	37.64
151.530	142.7	1663.9	1949.2	236.20	37.64
151.550	134.3	1672.6	1936.2	236.31	37.63
151.570	146.5	1682.9	1923.1	236.43	37.65
151.590	124.1	1695.1	2060.3	236.41	37.65
151.610	124.1	1708.0	2079.8	236.42	37.65
151.630	116.6	1719.5	2210.4	236.43	37.65
151.650	125.9	1730.5	2367.2	236.38	37.65
151.670	123.1	1740.0	2514.1	236.38	37.65

151.690	136.2	1748.7	2520.6	236.40	37.65
151.710	128.7	1756.3	2631.6	236.51	37.66
151.730	127.8	1762.3	2550.0	236.30	37.64
151.750	109.2	1768.2	2491.2	236.30	37.64
151.770	110.1	1772.9	2419.4	236.29	37.64
151.790	102.6	1776.4	2377.0	236.21	37.64
151.810	108.2	1778.2	2324.7	236.21	37.62
151.830	115.7	1779.1	2357.4	236.41	37.65
151.850	115.7	1780.1	2390.0	236.42	37.65
151.870	116.6	1781.0	2435.7	236.26	37.65
151.890	106.4	1781.5	2347.6	236.12	37.59
151.910	112.0	1781.5	2288.8	236.57	37.65
151.930	118.5	1781.4	2249.6	236.57	37.65
151.950	124.1	1781.5	2132.1	236.57	37.65
151.970	109.2	1782.0	1962.3	236.60	37.66
151.990	131.5	1782.8	1949.2	236.23	37.61
152.010	122.2	1783.3	1838.2	236.23	37.61
152.030	114.8	1782.9	1789.3	236.25	37.61
152.050	116.6	1781.0	1848.0	236.41	37.61
152.070	152.1	1777.3	1861.1	236.41	37.66
152.090	142.7	1771.3	1890.5	236.17	37.63
152.110	157.7	1763.8	1949.2	236.16	37.63
152.130	155.8	1754.7	1962.3	236.43	37.63
152.150	161.4	1744.3	1981.9	236.69	37.68
152.170	137.1	1730.9	1988.4	236.42	37.64
152.190	139.9	1714.7	1932.9	236.43	37.64
152.210	130.6	1698.7	1923.1	236.42	37.64
152.230	143.7	1682.4	1949.2	236.20	37.64
152.250	135.3	1666.2	1874.1	236.34	37.62
152.270	152.1	1650.3	1965.6	236.48	37.64
152.290	165.1	1635.7	1991.7	236.49	37.64
152.310	168.9	1622.4	1959.0	236.28	37.64
152.330	159.5	1608.2	1939.4	236.28	37.62
152.350	168.9	1595.1	1962.3	236.48	37.65
152.370	176.3	1584.0	1998.2	236.46	37.65
152.390	172.6	1572.6	2011.3	236.45	37.65
152.410	171.7	1560.6	2106.0	236.18	37.62
152.430	167.9	1548.4	2177.8	236.43	37.63
152.450	165.1	1537.1	2367.2	236.42	37.63
152.470	137.1	1525.8	2465.1	236.40	37.63
152.490	135.3	1512.6	2615.3	236.17	37.63
152.510	133.4	1498.1	2772.0	236.24	37.63
152.530	135.3	1484.3	2801.4	236.31	37.64
152.550	142.7	1470.1	2742.7	236.34	37.64
152.570	154.9	1455.6	2713.3	236.28	37.64
152.590	151.1	1440.7	2621.8	236.23	37.61
152.610	152.1	1425.8	2471.7	236.39	37.63
152.630	168.9	1411.3	2491.2	236.39	37.63
152.650	168.9	1394.3	2419.4	236.39	37.63
152.670	164.2	1377.4	2412.9	236.20	37.61
152.690	166.1	1363.3	2533.7	236.47	37.63
152.710	173.5	1351.7	2520.6	236.47	37.63
152.730	161.4	1342.7	2559.8	236.46	37.63
152.750	155.8	1334.8	2670.8	236.45	37.63
152.770	158.6	1329.1	2631.6	236.39	37.61
152.790	147.4	1324.5	2563.1	236.34	37.60
152.810	134.3	1320.0	2693.7	236.35	37.60
152.830	137.1	1316.5	2794.9	236.59	37.60
152.850	131.5	1314.8	2801.4	236.81	37.68
152.870	141.8	1315.0	2847.1	236.56	37.65
152.890	147.4	1316.7	2941.8	236.56	37.65
152.910	134.3	1319.3	2974.5	236.56	37.65
152.930	124.1	1322.7	2902.6	236.08	37.61
152.950	129.7	1326.5	2990.8	236.36	37.62
152.970	114.8	1330.6	3101.8	236.36	37.62
152.990	108.2	1334.3	3124.7	236.35	37.62
153.010	117.6	1337.3	3013.7	236.17	37.62
153.030	125.9	1339.9	3000.6	236.17	37.61
153.050	112.9	1342.6	2948.3	236.43	37.64
153.070	112.9	1346.6	3000.6	236.41	37.64
153.090	125.9	1351.9	2987.5	236.35	37.64
153.110	140.9	1357.7	3020.2	236.29	37.62
153.130	152.1	1364.8	2974.5	236.32	37.62
153.150	156.7	1372.6	3000.6	236.32	37.62
153.170	149.3	1380.7	2935.3	236.31	37.62
153.190	139.9	1388.5	2870.0	236.09	37.60
153.210	128.7	1396.1	2974.5	236.54	37.64
153.230	112.0	1403.9	3098.5	236.54	37.64
153.250	115.7	1411.4	3141.0	236.54	37.64
153.270	117.6	1417.9	3183.4	236.34	37.64
153.290	116.6	1424.4	3314.0	236.34	37.63
153.310	107.3	1430.8	3294.4	236.31	37.63
153.330	105.4	1437.3	3216.1	236.33	37.63
153.350	102.6	1443.7	3209.6	236.35	37.63
153.370	106.4	1449.3	3196.5	236.36	37.62
153.390	110.1	1454.4	3163.8	236.61	37.65

153.410	122.2	1458.0	3229.1	236.61	37.65
153.430	150.2	1460.3	3350.0	236.59	37.65
153.450	157.7	1460.9	3330.4	236.37	37.65
153.470	157.7	1459.9	3304.2	236.49	37.65
153.490	152.1	1457.6	3284.7	236.60	37.67
153.510	149.3	1453.8	3219.3	236.57	37.67
153.530	121.3	1449.4	3238.9	235.87	37.67
153.550	121.3	1444.3	3265.1	235.88	37.56
153.570	118.5	1438.7	3248.7	236.62	37.66
153.590	122.2	1433.1	3297.7	236.67	37.66
153.610	120.3	1426.7	3238.9	236.65	37.66
153.630	124.1	1420.3	3157.3	236.33	37.64
153.650	118.5	1414.2	3229.1	236.44	37.64
153.670	112.0	1409.1	3268.3	236.42	37.64
153.690	113.8	1405.8	3245.5	236.39	37.64
153.710	106.4	1403.4	3271.6	236.32	37.64
153.730	100.8	1402.2	3350.0	236.28	37.64
153.750	100.8	1401.0	3310.8	236.25	37.64
153.770	108.2	1398.9	3304.2	236.25	37.64
153.790	99.8	1396.1	3425.0	236.44	37.64
153.810	107.3	1393.1	3496.9	236.61	37.68
153.830	111.0	1391.1	3477.3	236.49	37.67
153.850	109.2	1391.7	3454.4	236.49	37.67
153.870	109.2	1397.1	3591.6	236.49	37.67
153.890	109.2	1408.4	3552.4	236.49	37.67
153.910	112.9	1423.4	3617.7	236.38	37.65
153.930	103.6	1443.7	3611.2	236.37	37.65
153.950	95.2	1468.1	3702.6	236.37	37.65
153.970	95.2	1497.4	3715.6	236.46	37.65
153.990	96.1	1525.8	3718.9	236.42	37.67
154.010	94.2	1548.7	3745.0	236.39	37.67
154.030	103.6	1569.8	3921.3	236.40	37.67
154.050	98.9	1590.6	3996.4	236.26	37.67
154.070	110.1	1610.5	3996.4	236.13	37.62
154.090	113.8	1627.4	4042.1	236.42	37.65
154.110	102.6	1641.9	4159.7	236.41	37.65
154.130	100.8	1656.4	3989.9	236.41	37.65
154.150	107.3	1668.2	3996.4	236.69	37.67
154.170	99.8	1676.4	4045.4	236.70	37.69
154.190	94.2	1683.6	4032.3	236.70	37.69
154.210	99.8	1689.9	3940.9	236.68	37.69
154.230	98.0	1695.2	4084.6	236.10	37.69
154.250	100.8	1699.1	3914.8	236.00	37.62
154.270	97.0	1702.9	3754.8	235.88	37.60
154.290	98.9	1707.5	3905.0	235.87	37.60
154.310	109.2	1712.3	3924.6	236.49	37.60
154.330	116.6	1717.3	3820.1	237.03	37.74
154.350	125.9	1722.2	3911.5	236.54	37.68
154.370	125.0	1726.5	3839.7	236.57	37.68
154.390	126.9	1730.2	3637.3	236.56	37.68
154.410	125.9	1732.2	3578.5	236.25	37.66
154.430	129.7	1732.7	3558.9	236.31	37.64
154.450	124.1	1731.7	3487.1	236.31	37.64
154.470	126.9	1729.1	3581.8	236.28	37.64
154.490	138.1	1725.0	3516.5	236.47	37.64
154.510	134.3	1718.8	3464.2	236.43	37.66
154.530	126.9	1710.4	3372.8	236.40	37.66
154.550	119.4	1698.5	3385.9	236.42	37.66
154.570	111.0	1683.9	3232.4	236.43	37.66
154.590	105.4	1668.4	3154.0	236.43	37.67
154.610	114.8	1650.7	3062.6	236.43	37.67
154.630	123.1	1630.5	3003.9	236.43	37.67
154.650	134.3	1609.5	2951.6	236.43	37.67
154.670	135.3	1588.7	2886.3	236.40	37.67
154.690	138.1	1568.8	2830.8	236.30	37.66
154.710	123.1	1546.7	2915.7	236.30	37.66
154.730	120.3	1524.3	2928.8	236.29	37.66
154.750	120.3	1505.0	2775.3	236.52	37.66
154.770	131.5	1488.0	2677.3	236.51	37.70
154.790	125.9	1473.0	2615.3	236.15	37.65
154.810	137.1	1459.0	2354.1	236.15	37.65
154.830	146.5	1446.3	2203.9	236.54	37.65
154.850	148.3	1433.9	2102.7	236.90	37.72
154.870	137.1	1419.5	2181.1	236.31	37.64
154.890	136.2	1404.4	2089.6	236.32	37.64
154.910	128.7	1391.0	2047.2	236.33	37.64
154.930	106.4	1377.3	1988.4	236.43	37.64
154.950	107.3	1362.7	2011.3	236.22	37.65
154.970	124.1	1345.5	1867.6	236.02	37.63
154.990	124.1	1329.2	1887.2	236.03	37.63
155.010	133.4	1315.8	1887.2	236.51	37.63
155.030	142.7	1303.5	1835.0	236.51	37.63
155.050	143.7	1291.2	1890.5	237.00	37.70
155.070	149.3	1278.8	1857.8	236.98	37.70
155.090	149.3	1266.2	1727.2	236.40	37.70
155.110	154.9	1252.5	1622.7	235.87	37.59

155.130	158.6	1233.1	1609.7	236.20	37.64
155.150	153.0	1207.7	1394.2	236.22	37.64
155.170	141.8	1180.7	1420.3	236.25	37.64
155.190	153.0	1151.3	1459.5	236.62	37.64
155.210	144.6	1122.6	1469.3	236.53	37.65
155.230	153.9	1095.8	1417.0	236.44	37.64
155.250	180.1	1072.4	1410.5	236.43	37.64
155.270	192.2	1052.6	1368.1	236.47	37.64
155.290	194.1	1035.4	1322.3	236.47	37.64
155.310	201.5	1021.8	1328.9	236.41	37.63
155.330	201.5	1012.0	1355.0	236.41	37.63
155.350	177.3	1004.1	1394.2	236.42	37.63
155.370	174.5	999.7	1377.9	236.79	37.68
155.390	165.1	998.4	1410.5	236.14	37.64
155.410	158.6	998.5	1462.7	236.14	37.64
155.430	161.4	996.1	1501.9	236.17	37.64
155.450	170.7	989.3	1547.6	236.81	37.64
155.470	165.1	973.5	1645.6	236.57	37.69
155.490	181.9	948.9	1782.7	236.33	37.65
155.510	187.5	918.0	1821.9	236.31	37.65
155.530	181.0	890.6	1815.4	236.32	37.65
155.550	186.6	873.0	1844.8	236.33	37.66
155.570	192.2	866.0	1759.9	236.37	37.66
155.590	182.9	868.2	1697.8	236.37	37.66
155.610	184.7	877.2	1658.7	236.37	37.66
155.630	184.7	892.4	1710.9	236.59	37.67
155.650	186.6	908.7	1694.6	236.38	37.66
155.670	207.1	925.4	1766.4	236.38	37.66
155.690	210.8	941.3	1792.5	236.39	37.66
155.710	197.8	956.7	1844.8	236.49	37.66
155.730	197.8	973.2	1799.0	236.36	37.65
155.750	188.5	990.4	1857.8	236.23	37.64
155.770	166.1	1010.6	1812.1	236.21	37.64
155.790	165.1	1032.1	1724.0	236.43	37.64
155.810	159.5	1053.3	1655.4	236.63	37.66
155.830	159.5	1077.3	1655.4	236.28	37.61
155.850	154.9	1104.1	1564.0	236.28	37.61
155.870	139.9	1132.8	1485.6	236.29	37.61
155.890	129.7	1164.1	1413.8	236.51	37.62
155.910	135.3	1197.7	1361.5	236.50	37.62
155.930	124.1	1237.0	1309.3	236.50	37.62
155.950	108.2	1278.8	1270.1	236.50	37.62
155.970	112.0	1317.5	1296.2	236.07	37.62
155.990	104.5	1355.7	1341.9	236.07	37.59
156.010	107.3	1391.5	1270.1	236.42	37.64
156.030	101.7	1425.8	1244.0	236.42	37.64
156.050	109.2	1458.2	1198.3	236.25	37.64
156.070	108.2	1486.2	1182.0	236.09	37.60
156.090	100.8	1513.0	1110.1	236.41	37.65
156.110	97.0	1534.3	1133.0	236.41	37.65
156.130	97.0	1549.6	1126.4	236.40	37.65
156.150	93.3	1560.2	1198.3	236.52	37.65
156.170	98.9	1565.7	1198.3	236.41	37.65
156.190	108.2	1567.1	1270.1	236.31	37.64
156.210	112.0	1563.0	1322.3	236.31	37.64
156.230	110.1	1555.7	1384.4	236.86	37.64
156.250	117.6	1545.3	1390.9	236.86	37.68
156.270	121.3	1534.3	1374.6	236.22	37.60
156.290	130.6	1523.9	1335.4	236.23	37.60
156.310	127.8	1515.0	1296.2	236.25	37.60
156.330	134.3	1506.9	1182.0	236.27	37.59
156.350	138.1	1498.3	1136.2	236.44	37.61
156.370	137.1	1489.6	1136.2	236.44	37.61
156.390	148.3	1480.7	1129.7	236.45	37.61
156.410	137.1	1469.9	1129.7	236.52	37.61
156.430	143.7	1456.7	1191.7	236.46	37.61
156.450	164.2	1442.6	1230.9	236.40	37.60
156.470	156.7	1428.9	1211.3	236.41	37.60
156.490	144.6	1416.5	1286.4	236.23	37.60
156.510	161.4	1403.5	1312.6	236.23	37.59
156.530	165.1	1390.6	1361.5	236.53	37.63
156.550	139.0	1379.0	1394.2	236.50	37.63
156.570	135.3	1366.2	1550.9	236.49	37.63
156.590	135.3	1350.4	1616.2	236.29	37.63
156.610	127.8	1332.2	1818.6	236.39	37.64
156.630	133.4	1310.8	1949.2	236.40	37.64
156.650	140.9	1287.5	2096.2	236.40	37.64
156.670	172.6	1264.0	2181.1	235.96	37.64
156.690	169.8	1245.9	2256.2	236.25	37.62
156.710	175.4	1234.8	2275.7	236.54	37.65
156.730	167.9	1227.7	2386.8	236.51	37.65
156.750	160.5	1224.7	2393.3	236.40	37.65
156.770	138.1	1224.8	2439.0	236.29	37.64
156.790	143.7	1228.3	2523.9	236.32	37.65
156.810	145.5	1234.2	2569.6	236.32	37.65
156.830	132.5	1242.7	2543.5	236.32	37.65

156.850	125.0	1253.2	2572.9	236.36	37.64
156.870	127.8	1262.8	2569.6	236.57	37.67
156.890	122.2	1271.0	2497.8	236.57	37.67
156.910	120.3	1277.4	2409.6	236.59	37.67
156.930	124.1	1282.6	2324.7	236.04	37.67
156.950	127.8	1284.5	2272.5	236.29	37.60
156.970	114.8	1283.1	2252.9	236.53	37.63
156.990	101.7	1277.9	2154.9	236.54	37.63
157.010	103.6	1269.2	2060.3	236.34	37.63
157.030	112.9	1258.4	1910.1	236.17	37.62
157.050	122.2	1245.7	1838.2	236.14	37.62
157.070	133.4	1231.6	1681.5	236.13	37.62
157.090	144.6	1216.5	1570.5	236.16	37.62
157.110	144.6	1203.3	1466.0	236.74	37.64
157.130	134.3	1194.2	1492.1	236.75	37.67
157.150	123.1	1188.7	1381.1	236.75	37.67
157.170	120.3	1187.5	1299.5	236.72	37.67
157.190	120.3	1189.8	1319.1	235.25	37.67
157.210	112.9	1197.7	1221.1	235.87	37.55
157.230	122.2	1210.5	1067.7	236.47	37.63
157.250	114.8	1228.5	1002.4	236.49	37.63
157.270	114.8	1252.8	865.2	236.67	37.63
157.290	107.3	1281.0	728.1	236.84	37.72
157.310	109.2	1314.0	721.6	236.27	37.64
157.330	98.0	1348.8	737.9	236.26	37.64
157.350	107.3	1385.6	685.7	236.27	37.64
157.370	99.8	1428.7	718.3	236.66	37.66
157.390	99.8	1472.8	770.6	236.20	37.61
157.410	84.9	1515.8	796.7	236.20	37.61
157.430	82.1	1551.7	770.6	236.23	37.61
157.450	91.4	1579.6	839.1	236.41	37.61
157.470	91.4	1603.1	950.1	236.40	37.64
157.490	94.2	1621.3	966.5	236.47	37.65
157.510	109.2	1635.9	1044.8	236.44	37.65
157.530	107.3	1645.1	1110.1	236.35	37.65
157.550	98.9	1647.6	1100.3	236.26	37.63
157.570	93.3	1643.5	1080.7	236.27	37.63
157.590	95.2	1633.0	1188.5	236.28	37.63
157.610	89.6	1620.0	1175.4	236.29	37.63
157.630	102.6	1601.0	1240.7	236.45	37.63
157.650	109.2	1573.7	1286.4	236.42	37.64
157.670	120.3	1541.6	1456.2	236.39	37.64
157.690	125.0	1504.2	1384.4	236.38	37.64
157.710	125.9	1460.6	1482.3	236.31	37.64
157.730	124.1	1406.0	1547.6	236.31	37.60
157.750	121.3	1349.9	1593.3	236.44	37.62
157.770	117.6	1303.3	1508.5	236.44	37.62
157.790	110.1	1264.8	1724.0	236.44	37.62
157.810	117.6	1236.7	1821.9	236.45	37.63
157.830	123.1	1216.7	1854.6	236.44	37.64
157.850	129.7	1207.1	1978.6	236.45	37.64
157.870	143.7	1204.5	2079.8	236.45	37.64
157.890	145.5	1205.0	2027.6	236.31	37.64
157.910	147.4	1207.2	2106.0	236.41	37.62
157.930	147.4	1208.2	2213.7	236.49	37.63
157.950	136.2	1208.3	2266.0	236.49	37.63
157.970	128.7	1208.2	2298.6	236.32	37.63
157.990	132.5	1210.1	2350.8	236.16	37.60
158.010	133.4	1214.8	2324.7	236.27	37.62
158.030	129.7	1220.5	2380.2	236.24	37.62
158.050	131.5	1226.3	2282.3	236.24	37.62
158.070	121.3	1231.4	2282.3	236.45	37.65
158.090	134.3	1235.7	2190.9	235.84	37.60
158.110	154.9	1238.9	2223.5	235.85	37.60
158.130	163.3	1240.7	2122.3	235.90	37.60
158.150	172.6	1240.9	2213.7	237.15	37.60
158.170	190.3	1238.8	2171.3	236.61	37.67
158.190	192.2	1235.1	2220.2	236.08	37.60
158.210	175.4	1230.7	2096.2	236.10	37.60
158.230	163.3	1227.3	1965.6	236.59	37.60
158.250	159.5	1225.4	1769.7	237.05	37.68
158.270	171.7	1226.2	1658.7	236.44	37.60
158.290	165.1	1229.7	1534.6	236.42	37.60
158.310	167.0	1234.6	1384.4	236.41	37.60
158.330	189.4	1239.7	1257.0	235.88	37.58
158.350	195.0	1243.2	1338.7	236.51	37.63
158.370	178.2	1246.0	1293.0	236.51	37.63
158.390	172.6	1247.7	1191.7	236.49	37.63
158.410	165.1	1248.8	1178.7	236.23	37.63
158.430	159.5	1248.5	1263.6	236.14	37.61
158.450	167.9	1247.5	1165.6	236.04	37.59
158.470	166.1	1246.3	1093.8	236.06	37.59
158.490	169.8	1245.2	1119.9	236.70	37.59
158.510	179.1	1245.2	1100.3	237.31	37.73
158.530	167.9	1247.5	1087.3	236.59	37.64
158.550	164.2	1252.4	999.1	236.59	37.64

158.570	173.5	1258.1	1022.0	236.57	37.64
158.590	161.4	1262.6	1061.1	235.25	37.64
158.610	154.9	1263.8	1048.1	235.96	37.54
158.630	156.7	1261.4	1002.4	236.64	37.63
158.650	151.1	1254.3	1041.6	236.64	37.63
158.670	149.3	1244.6	1048.1	236.22	37.63
158.690	164.2	1234.0	1067.7	236.22	37.59
158.710	179.1	1225.6	1067.7	236.50	37.63
158.730	192.2	1220.0	1110.1	236.50	37.63
158.750	190.3	1215.3	1129.7	236.49	37.63
158.770	182.9	1208.9	1208.1	236.14	37.61
158.790	173.5	1197.2	1168.9	236.42	37.62
158.810	165.1	1177.9	1293.0	236.41	37.62
158.830	153.9	1153.1	1299.5	236.40	37.62
158.850	151.1	1118.5	1273.4	236.21	37.62
158.870	151.1	1077.5	1244.0	236.33	37.59
158.890	153.0	1036.7	1283.2	236.44	37.60
158.910	148.3	1000.5	1283.2	236.43	37.60
158.930	148.3	967.6	1286.4	236.25	37.60
158.950	148.3	929.4	1501.9	236.25	37.61
158.970	151.1	888.6	1573.8	236.25	37.61
158.990	149.3	849.0	1639.1	236.28	37.61
159.010	140.9	803.3	1639.1	236.29	37.61
159.030	144.6	756.1	1766.4	236.71	37.64
159.050	163.3	713.2	1668.4	236.22	37.60
159.070	167.9	681.9	1707.6	236.22	37.60
159.090	173.5	660.3	1828.4	236.23	37.60
159.110	173.5	643.8	1965.6	236.56	37.60
159.130	171.7	635.1	2092.9	236.41	37.64
159.150	162.3	632.5	2200.7	236.26	37.62
159.170	141.8	633.7	2200.7	236.26	37.62
159.190	150.2	638.8	2200.7	236.38	37.62
159.210	165.1	649.4	2233.3	236.49	37.63
159.230	167.0	664.6	2187.6	236.40	37.62
159.250	150.2	680.8	2177.8	236.42	37.62
159.270	168.9	698.8	2236.6	236.41	37.62
159.290	158.6	718.2	2177.8	236.17	37.59
159.310	145.5	737.5	2230.0	236.76	37.65
159.330	139.9	754.7	2288.8	236.76	37.65
159.350	148.3	768.4	2357.4	236.73	37.65
159.370	124.1	780.1	2488.0	236.03	37.65
159.390	123.1	786.7	2556.5	236.31	37.60
159.410	141.8	788.6	2461.9	236.58	37.63
159.430	147.4	786.9	2474.9	236.60	37.63
159.450	147.4	784.0	2396.6	236.14	37.63
159.470	181.0	781.3	2279.0	235.74	37.54
159.490	183.8	780.4	2266.0	236.54	37.64
159.510	159.5	781.9	2210.4	236.52	37.64
159.530	146.5	785.3	2034.1	236.52	37.64
159.550	144.6	790.1	1985.2	236.77	37.66
159.570	144.6	794.5	1946.0	236.35	37.63
159.590	139.0	797.2	1808.8	236.35	37.63
159.610	145.5	797.4	1825.2	236.34	37.63
159.630	153.0	796.4	1838.2	235.94	37.63
159.650	140.9	795.6	1746.8	236.32	37.61
159.670	131.5	797.4	1661.9	236.69	37.66
159.690	127.8	804.9	1740.3	236.69	37.66
159.710	138.1	819.3	1671.7	236.38	37.66
159.730	130.6	836.9	1661.9	236.10	37.57
159.750	149.3	858.5	1792.5	236.73	37.66
159.770	140.9	883.5	1821.9	236.74	37.66
159.790	150.2	909.5	1835.0	236.72	37.66
159.810	153.9	933.5	1848.0	235.82	37.60
159.830	165.1	953.4	1874.1	236.53	37.63
159.850	153.9	971.8	1789.3	236.53	37.63
159.870	160.5	986.2	1870.9	236.52	37.63
159.890	162.3	996.0	1812.1	236.29	37.63
159.910	162.3	1003.4	1923.1	236.29	37.63
159.930	153.0	1009.2	2011.3	236.38	37.64
159.950	153.0	1014.3	2128.8	236.38	37.64
159.970	143.7	1018.3	2285.5	236.45	37.64
159.990	139.9	1021.3	2425.9	236.52	37.65
160.010	130.6	1024.4	2412.9	236.41	37.63
160.030	125.0	1028.0	2468.4	236.40	37.63
160.050	126.9	1032.7	2553.3	236.40	37.63
160.070	130.6	1039.6	2390.0	236.47	37.65
160.090	129.7	1048.1	2465.1	236.18	37.63
160.110	133.4	1058.3	2530.4	236.18	37.63
160.130	128.7	1068.6	2494.5	236.19	37.63
160.150	132.5	1078.4	2553.3	236.41	37.63
160.170	134.3	1087.9	2749.2	236.41	37.64
160.190	127.8	1097.0	2736.1	236.43	37.64
160.210	120.3	1105.4	2723.1	236.44	37.64
160.230	125.0	1113.2	2762.2	236.42	37.64
160.250	123.1	1120.2	2719.8	236.42	37.66
160.270	113.8	1128.6	2608.8	236.20	37.63

160.290	115.7	1137.5	2576.1	236.19	37.63
160.310	112.0	1145.1	2556.5	236.20	37.63
160.330	112.0	1150.7	2465.1	236.79	37.63
160.350	111.0	1153.7	2458.6	236.50	37.68
160.370	125.9	1154.6	2373.7	236.23	37.64
160.390	129.7	1151.5	2517.4	236.26	37.64
160.410	131.5	1145.0	2481.4	236.82	37.64
160.430	133.4	1135.0	2442.3	236.81	37.72
160.450	129.7	1123.7	2354.1	236.35	37.66
160.470	122.2	1113.2	2399.8	236.33	37.66
160.490	135.3	1103.8	2158.2	236.34	37.66
160.510	142.7	1096.7	2073.3	236.76	37.67
160.530	152.1	1092.4	2008.0	236.19	37.61
160.550	156.7	1093.3	2014.5	236.20	37.61
160.570	164.2	1097.4	1910.1	236.24	37.61
160.590	145.5	1103.5	1799.0	236.60	37.61
160.610	139.0	1109.9	1792.5	236.47	37.67
160.630	127.8	1117.1	1883.9	236.34	37.66
160.650	139.0	1126.5	1825.2	236.32	37.66
160.670	123.1	1137.9	1746.8	236.83	37.66
160.690	132.5	1152.3	1779.5	236.83	37.68
160.710	120.3	1169.5	1717.4	236.18	37.59
160.730	123.1	1187.2	1544.4	236.17	37.59
160.750	113.8	1205.8	1446.4	236.18	37.59
160.770	129.7	1223.8	1404.0	236.27	37.61
160.790	122.2	1241.0	1332.1	236.48	37.66
160.810	129.7	1255.8	1260.3	236.47	37.66
160.830	130.6	1266.2	1224.4	236.45	37.66
160.850	123.1	1272.6	1204.8	236.37	37.66
160.870	109.2	1274.3	1221.1	236.38	37.64
160.890	111.0	1272.6	1263.6	236.39	37.65
160.910	131.5	1268.6	1341.9	236.41	37.65
160.930	139.9	1265.9	1433.4	236.35	37.65
160.950	147.4	1264.6	1453.0	236.28	37.65
160.970	153.9	1266.6	1446.4	236.15	37.63
160.990	160.5	1270.8	1426.8	236.15	37.63
161.010	153.0	1279.6	1453.0	236.16	37.63
161.030	149.3	1292.3	1407.2	236.46	37.63
161.050	164.2	1304.8	1439.9	236.65	37.67
161.070	167.9	1314.3	1459.5	236.65	37.67
161.090	161.4	1318.7	1554.2	236.64	37.67
161.110	163.3	1318.5	1639.1	236.28	37.67
161.130	147.4	1310.5	1724.0	236.41	37.62
161.150	139.9	1295.6	1828.4	236.52	37.64
161.170	141.8	1276.3	1998.2	236.52	37.64
161.190	143.7	1256.8	2070.0	236.31	37.64
161.210	128.7	1240.4	2092.9	236.12	37.59
161.230	153.0	1225.9	2106.0	236.49	37.65
161.250	139.9	1213.5	2236.6	236.49	37.65
161.270	139.9	1202.0	2177.8	236.48	37.65
161.290	145.5	1193.1	2106.0	236.45	37.65
161.310	158.6	1187.0	2115.8	236.27	37.62
161.330	175.4	1183.1	2200.7	236.27	37.62
161.350	181.0	1180.8	2086.4	236.29	37.62
161.370	167.9	1179.6	2164.7	236.70	37.62
161.390	169.8	1180.2	2236.6	236.49	37.64
161.410	159.5	1182.9	2311.7	236.29	37.61
161.430	131.5	1187.1	2377.0	236.27	37.61
161.450	137.1	1193.2	2386.8	236.40	37.61
161.470	153.9	1201.1	2422.7	236.52	37.65
161.490	150.2	1210.1	2474.9	236.33	37.62
161.510	164.2	1218.5	2439.0	236.36	37.62
161.530	171.7	1224.7	2386.8	236.39	37.62
161.550	164.2	1229.6	2465.1	236.42	37.62
161.570	155.8	1232.7	2396.6	236.56	37.62
161.590	137.1	1234.8	2409.6	236.69	37.64
161.610	129.7	1235.9	2403.1	236.65	37.64
161.630	122.2	1236.9	2448.8	236.48	37.64
161.650	118.5	1238.8	2383.5	236.48	37.65
161.670	124.1	1242.0	2442.3	236.46	37.65
161.690	142.7	1246.0	2432.5	236.46	37.65
161.710	146.5	1251.7	2419.4	236.44	37.65
161.730	145.5	1259.0	2412.9	235.71	37.60
161.750	156.7	1267.8	2380.2	236.46	37.64
161.770	139.9	1278.7	2295.3	236.45	37.64
161.790	132.5	1291.0	2298.6	236.44	37.64
161.810	112.0	1305.9	2311.7	236.36	37.64
161.830	118.5	1322.8	2442.3	236.50	37.64
161.850	116.6	1339.2	2621.8	236.63	37.66
161.870	121.3	1355.9	2745.9	236.64	37.66
161.890	121.3	1372.5	2896.1	236.46	37.66
161.910	139.9	1391.9	3203.0	236.30	37.64
161.930	138.1	1411.7	3157.3	236.25	37.64
161.950	128.7	1429.5	3281.4	236.27	37.64
161.970	117.6	1447.8	3470.8	236.27	37.64
161.990	115.7	1467.6	3454.4	236.48	37.64

162. 010	108. 2	1487. 8	3408. 7	236. 60	37. 65
162. 030	98. 9	1508. 1	3643. 8	236. 60	37. 65
162. 050	100. 8	1529. 3	3565. 4	236. 59	37. 65
162. 070	110. 1	1554. 6	3578. 5	236. 22	37. 65
162. 090	102. 6	1580. 3	3549. 1	236. 33	37. 63
162. 110	100. 8	1603. 0	3457. 7	236. 44	37. 65
162. 130	93. 3	1625. 0	3340. 2	236. 43	37. 65
162. 150	82. 1	1645. 4	3353. 2	236. 32	37. 65
162. 170	74. 6	1662. 9	3301. 0	236. 22	37. 62
162. 190	71. 8	1675. 7	3444. 6	236. 44	37. 65
162. 210	75. 6	1684. 8	3464. 2	236. 45	37. 65
162. 230	83. 0	1691. 5	3438. 1	236. 43	37. 65
162. 250	86. 8	1694. 6	3408. 7	235. 93	37. 61
162. 270	99. 8	1695. 1	3343. 4	236. 36	37. 64
162. 290	112. 0	1694. 6	3154. 0	236. 36	37. 64
162. 310	102. 6	1693. 8	3131. 2	236. 35	37. 64
162. 330	123. 1	1693. 2	3163. 8	236. 85	37. 64
162. 350	122. 2	1693. 2	3124. 7	236. 57	37. 67
162. 370	114. 8	1694. 0	3056. 1	236. 30	37. 64
162. 390	124. 1	1695. 3	2938. 6	236. 30	37. 64
162. 410	133. 4	1696. 8	2811. 2	236. 35	37. 64
162. 430	125. 9	1698. 0	2657. 8	236. 38	37. 65
162. 450	132. 5	1699. 2	2664. 3	236. 34	37. 64
162. 470	137. 1	1700. 0	2589. 2	236. 33	37. 64
162. 490	127. 8	1701. 0	2608. 8	236. 34	37. 64
162. 510	131. 5	1701. 6	2589. 2	236. 60	37. 66
162. 530	122. 2	1701. 9	2494. 5	236. 26	37. 63
162. 550	127. 8	1701. 5	2292. 1	236. 26	37. 63
162. 570	133. 4	1700. 3	2298. 6	236. 28	37. 63
162. 590	153. 9	1698. 2	2207. 2	236. 58	37. 63
162. 610	144. 6	1694. 7	2043. 9	236. 58	37. 67
162. 630	144. 6	1689. 0	2017. 8	236. 25	37. 62
162. 650	129. 7	1679. 7	1952. 5	236. 23	37. 62
162. 670	131. 5	1666. 9	1919. 9	236. 44	37. 62
162. 690	105. 4	1652. 9	1870. 9	236. 63	37. 66
162. 710	111. 0	1635. 7	1844. 8	236. 40	37. 63
162. 730	115. 7	1616. 4	1743. 5	236. 41	37. 63
162. 750	121. 3	1596. 1	1815. 4	236. 43	37. 63
162. 770	103. 6	1575. 0	1710. 9	236. 55	37. 64
162. 790	121. 3	1551. 9	1769. 7	236. 35	37. 62
162. 810	123. 1	1521. 3	1815. 4	236. 35	37. 62
162. 830	125. 0	1485. 3	1942. 7	236. 32	37. 62
162. 850	128. 7	1450. 4	2043. 9	236. 41	37. 62
162. 870	143. 7	1416. 4	2109. 2	236. 41	37. 64
162. 890	134. 3	1383. 5	2161. 5	236. 41	37. 64
162. 910	128. 7	1351. 7	2324. 7	236. 45	37. 64
162. 930	120. 3	1325. 1	2370. 4	236. 45	37. 64
162. 950	132. 5	1307. 7	2406. 3	236. 46	37. 63
162. 970	143. 7	1297. 1	2576. 1	236. 42	37. 62
162. 990	135. 3	1295. 2	2592. 5	236. 41	37. 62
163. 010	139. 0	1299. 4	2683. 9	236. 41	37. 62
163. 030	146. 5	1308. 9	2788. 4	236. 55	37. 62
163. 050	150. 2	1321. 8	2896. 1	236. 54	37. 63
163. 070	142. 7	1337. 1	2915. 7	236. 52	37. 63
163. 090	153. 9	1351. 3	3137. 7	236. 50	37. 63
163. 110	148. 3	1362. 2	3186. 7	236. 44	37. 63
163. 130	144. 6	1370. 6	3225. 9	236. 44	37. 63
163. 150	131. 5	1376. 2	3147. 5	236. 35	37. 62
163. 170	129. 7	1379. 4	3252. 0	236. 35	37. 62
163. 190	120. 3	1378. 8	3225. 9	236. 39	37. 62
163. 210	118. 5	1375. 2	3082. 2	236. 43	37. 61
163. 230	118. 5	1369. 1	2990. 8	236. 51	37. 63
163. 250	111. 0	1361. 9	3065. 9	236. 52	37. 63
163. 270	101. 7	1355. 5	2994. 1	236. 52	37. 63
163. 290	99. 8	1350. 7	2889. 6	236. 27	37. 63
163. 310	107. 3	1348. 2	2981. 0	236. 39	37. 61
163. 330	111. 0	1346. 9	3065. 9	236. 49	37. 63
163. 350	115. 7	1345. 6	3176. 9	236. 49	37. 63
163. 370	132. 5	1342. 3	3229. 1	236. 51	37. 63
163. 390	138. 1	1334. 2	3229. 1	236. 51	37. 64
163. 410	133. 4	1319. 2	3304. 2	236. 46	37. 63
163. 430	129. 7	1299. 3	3317. 3	236. 46	37. 63
163. 450	139. 0	1273. 3	3154. 0	236. 45	37. 63
163. 470	126. 9	1244. 2	3105. 1	236. 13	37. 61
163. 490	123. 1	1216. 0	3092. 0	236. 48	37. 64
163. 510	125. 9	1192. 7	3059. 4	236. 47	37. 64
163. 530	130. 6	1177. 9	3016. 9	236. 47	37. 64
163. 550	121. 3	1170. 3	3206. 3	236. 58	37. 64
163. 570	124. 1	1172. 7	3229. 1	236. 49	37. 65
163. 590	133. 4	1181. 2	3402. 2	236. 40	37. 64
163. 610	131. 5	1194. 6	3428. 3	236. 42	37. 64
163. 630	138. 1	1210. 2	3604. 6	236. 48	37. 64
163. 650	134. 3	1226. 0	3519. 7	236. 54	37. 64
163. 670	126. 9	1241. 0	3689. 5	236. 42	37. 63
163. 690	116. 6	1253. 8	3810. 3	236. 41	37. 63
163. 710	103. 6	1264. 6	3849. 5	236. 42	37. 63

163. 730	80. 2	1270. 5	3846. 2	236. 48	37. 63
163. 750	80. 2	1272. 3	3934. 4	236. 54	37. 63
163. 770	85. 8	1271. 9	3862. 6	236. 54	37. 63
163. 790	90. 5	1270. 0	3856. 0	236. 56	37. 63
163. 810	114. 8	1266. 4	3980. 1	236. 41	37. 63
163. 830	117. 6	1260. 7	3849. 5	236. 34	37. 62
163. 850	124. 1	1254. 0	3849. 5	236. 28	37. 61
163. 870	120. 3	1245. 7	3810. 3	236. 27	37. 61
163. 890	110. 1	1236. 4	3735. 2	236. 39	37. 61
163. 910	93. 3	1227. 4	3617. 7	236. 51	37. 63
163. 930	108. 2	1220. 4	3748. 3	236. 38	37. 62
163. 950	112. 9	1216. 0	3653. 6	236. 38	37. 62
163. 970	111. 0	1214. 4	3686. 3	236. 39	37. 62
163. 990	129. 7	1216. 4	3630. 7	236. 48	37. 62
164. 010	153. 9	1220. 6	3676. 5	236. 44	37. 62
164. 030	157. 7	1226. 2	3513. 2	236. 44	37. 62
164. 050	153. 9	1232. 1	3506. 7	236. 42	37. 62
164. 070	150. 2	1237. 8	3447. 9	236. 31	37. 62
164. 090	128. 7	1243. 2	3297. 7	236. 44	37. 63
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164. 130	111. 0	1252. 7	3284. 7	236. 60	37. 64
164. 150	106. 4	1256. 3	3232. 4	236. 30	37. 64
164. 170	119. 4	1258. 5	3219. 3	236. 03	37. 58
164. 190	128. 7	1259. 9	3278. 1	236. 39	37. 63
164. 210	119. 4	1261. 6	3268. 3	236. 38	37. 63
164. 230	104. 5	1264. 3	3209. 6	236. 36	37. 63
164. 250	114. 8	1268. 5	3248. 7	236. 41	37. 62
164. 270	112. 0	1274. 5	3294. 4	236. 64	37. 65
164. 290	113. 8	1282. 9	3327. 1	236. 64	37. 65
164. 310	113. 8	1292. 4	3304. 2	236. 65	37. 65
164. 330	113. 8	1300. 8	3320. 6	236. 23	37. 65
164. 350	108. 2	1308. 4	3229. 1	236. 23	37. 62
164. 370	103. 6	1315. 7	3098. 5	236. 15	37. 61
164. 390	101. 7	1322. 7	3033. 2	236. 16	37. 61
164. 410	111. 0	1329. 2	2954. 9	236. 50	37. 61
164. 430	127. 8	1335. 4	2958. 1	236. 80	37. 67
164. 450	129. 7	1342. 3	2938. 6	236. 48	37. 63
164. 470	139. 0	1348. 3	3036. 5	236. 49	37. 63
164. 490	144. 6	1352. 7	3020. 2	236. 49	37. 63
164. 510	139. 9	1355. 9	2967. 9	236. 36	37. 63
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164. 550	125. 0	1359. 2	2889. 6	236. 39	37. 63
164. 570	121. 3	1358. 8	2759. 0	236. 36	37. 63
164. 590	117. 6	1356. 6	2808. 0	236. 46	37. 63
164. 610	125. 0	1353. 2	2781. 8	236. 46	37. 63
164. 630	133. 4	1349. 6	2703. 5	236. 57	37. 65
164. 650	133. 4	1347. 1	2749. 2	236. 57	37. 65
164. 670	135. 3	1345. 9	2736. 1	236. 56	37. 65
164. 690	144. 6	1346. 7	2710. 0	236. 13	37. 61
164. 710	152. 1	1348. 9	2834. 1	236. 54	37. 64
164. 730	149. 3	1353. 5	2808. 0	236. 54	37. 64
164. 750	153. 9	1359. 8	2794. 9	236. 52	37. 64
164. 770	157. 7	1367. 9	2736. 1	236. 23	37. 64
164. 790	155. 8	1377. 2	2729. 6	236. 34	37. 62
164. 810	137. 1	1386. 4	2641. 4	236. 44	37. 64
164. 830	137. 1	1396. 1	2745. 9	236. 45	37. 64
164. 850	131. 5	1406. 3	2843. 9	236. 29	37. 64
164. 870	120. 3	1416. 6	2974. 5	236. 16	37. 61
164. 890	114. 8	1426. 0	3111. 6	236. 38	37. 64
164. 910	114. 8	1433. 7	3141. 0	236. 39	37. 64
164. 930	111. 0	1440. 5	3023. 4	236. 39	37. 64
164. 950	108. 2	1445. 9	3141. 0	236. 57	37. 65
164. 970	117. 6	1449. 5	3131. 2	236. 22	37. 61
164. 990	123. 1	1451. 7	2981. 0	236. 22	37. 61
165. 010	134. 3	1452. 7	2896. 1	236. 21	37. 61
165. 030	130. 6	1452. 7	2909. 2	236. 45	37. 61
165. 050	141. 8	1452. 0	2713. 3	236. 47	37. 64
165. 070	128. 7	1451. 5	2683. 9	236. 49	37. 64
165. 090	115. 7	1451. 2	2664. 3	236. 48	37. 64
165. 110	112. 0	1451. 3	2745. 9	236. 51	37. 64
165. 130	113. 8	1451. 8	2654. 5	236. 54	37. 67
165. 150	106. 4	1452. 6	2569. 6	236. 30	37. 63
165. 170	121. 3	1453. 5	2439. 0	236. 32	37. 63
165. 190	141. 8	1454. 2	2328. 0	236. 32	37. 63
165. 210	142. 7	1454. 6	2122. 3	236. 49	37. 64
165. 230	140. 9	1454. 3	2138. 6	236. 50	37. 64
165. 250	140. 9	1452. 5	2151. 7	236. 50	37. 64
165. 270	140. 9	1448. 5	2076. 6	236. 51	37. 64
165. 290	122. 2	1442. 3	1985. 2	236. 44	37. 64
165. 310	121. 3	1432. 8	1939. 4	236. 44	37. 63
165. 330	141. 8	1420. 6	1815. 4	236. 44	37. 63
165. 350	177. 3	1405. 7	1678. 2	236. 45	37. 63
165. 370	179. 1	1390. 3	1661. 9	236. 32	37. 63
165. 390	195. 9	1376. 9	1681. 5	236. 20	37. 61
165. 410	199. 7	1364. 5	1727. 2	236. 27	37. 61
165. 430	186. 6	1352. 8	1743. 5	236. 26	37. 61

165.450	154.9	1341.3	1763.1	236.29	37.61
165.470	156.7	1330.4	1710.9	237.10	37.67
165.490	151.1	1320.9	1652.1	236.43	37.64
165.510	149.3	1311.9	1724.0	236.43	37.64
165.530	149.3	1304.6	1769.7	236.41	37.64
165.550	158.6	1298.9	1746.8	235.77	37.64
165.570	149.3	1292.6	1753.3	235.79	37.51
165.590	152.1	1283.4	1792.5	236.95	37.66
165.610	163.3	1270.3	1668.4	236.97	37.66
165.630	165.1	1250.0	1635.8	236.83	37.66
165.650	161.4	1223.1	1632.5	236.72	37.70
165.670	176.3	1187.0	1691.3	235.97	37.60
165.690	180.1	1145.8	1652.1	235.96	37.60
165.710	168.9	1105.7	1691.3	235.99	37.60
165.730	191.3	1065.0	1763.1	236.57	37.60
165.750	185.7	1026.4	1772.9	236.48	37.64
165.770	172.6	987.2	1838.2	236.39	37.63
165.790	156.7	952.8	1923.1	236.39	37.63
165.810	156.7	925.8	1897.0	236.63	37.63
165.830	130.6	901.6	1857.8	236.63	37.65
165.850	138.1	878.4	1870.9	236.52	37.64
165.870	132.5	854.2	1766.4	236.52	37.64
165.890	139.9	827.7	1707.6	236.42	37.64
165.910	141.8	799.8	1789.3	236.33	37.63
165.930	149.3	768.8	1795.8	236.35	37.63
165.950	144.6	739.3	1786.0	236.34	37.63
165.970	144.6	715.2	1825.2	236.34	37.63
165.990	165.1	694.7	1766.4	236.32	37.63
166.010	173.5	677.2	1668.4	236.41	37.63
166.030	173.5	661.0	1518.3	236.49	37.64
166.050	183.8	646.7	1505.2	236.52	37.64
166.070	186.6	635.2	1593.3	236.36	37.64
166.090	167.9	625.1	1730.5	236.36	37.62
166.110	157.7	616.8	1838.2	236.43	37.63
166.130	157.7	608.8	1995.0	236.41	37.63
166.150	148.3	598.6	2106.0	236.41	37.63
166.170	155.8	586.8	2070.0	236.46	37.63
166.190	161.4	575.1	2122.3	236.47	37.64
166.210	171.7	567.4	2083.1	236.49	37.64
166.230	167.9	564.3	2096.2	236.51	37.64
166.250	177.3	566.1	2200.7	236.18	37.64
166.270	176.3	572.5	2249.6	236.47	37.60
166.290	185.7	581.9	2249.6	236.76	37.64
166.310	177.3	593.8	2380.2	236.72	37.64
166.330	181.0	607.1	2550.0	236.35	37.64
166.350	167.9	623.1	2373.7	236.36	37.62
166.370	166.1	639.4	2546.7	236.45	37.63
166.390	147.4	653.8	2628.4	236.46	37.63
166.410	147.4	668.5	2706.7	236.46	37.63
166.430	131.5	686.2	2687.1	236.42	37.63
166.450	133.4	706.3	2843.9	236.43	37.63
166.470	129.7	729.1	2778.6	236.41	37.63
166.490	126.9	754.1	2824.3	236.41	37.63
166.510	128.7	778.5	2817.7	236.66	37.63
166.530	137.1	799.6	2948.3	236.47	37.65
166.550	122.2	816.1	2892.8	236.30	37.62
166.570	135.3	834.3	2794.9	236.30	37.62
166.590	135.3	854.1	2785.1	236.34	37.62
166.610	129.7	874.3	2664.3	236.38	37.62
166.630	125.9	895.9	2494.5	236.47	37.63
166.650	137.1	916.7	2576.1	236.47	37.63
166.670	122.2	935.6	2569.6	236.49	37.63
166.690	135.3	949.4	2523.9	236.53	37.63
166.710	129.7	958.4	2592.5	236.49	37.63
166.730	125.9	963.6	2566.3	236.49	37.63
166.750	139.0	964.2	2481.4	236.49	37.63
166.770	129.7	959.1	2442.3	236.18	37.63
166.790	121.3	947.8	2344.3	236.40	37.62
166.810	131.5	933.2	2266.0	236.62	37.65
166.830	150.2	915.3	2226.8	236.58	37.65
166.850	139.9	897.1	2168.0	236.34	37.65
166.870	166.1	881.1	2187.6	236.13	37.59
166.890	173.5	870.2	2187.6	236.46	37.63
166.910	176.3	865.7	2181.1	236.47	37.63
166.930	170.7	866.6	2141.9	236.46	37.63
166.950	172.6	873.9	2122.3	236.33	37.63
166.970	150.2	884.5	2128.8	236.36	37.62
166.990	135.3	897.9	2128.8	236.36	37.62
167.010	117.6	911.2	2089.6	236.36	37.62
167.030	106.4	923.4	2115.8	236.23	37.62
167.050	103.6	934.2	2226.8	236.49	37.61
167.070	114.8	943.8	2266.0	236.74	37.65
167.090	118.5	952.9	2337.8	236.78	37.65
167.110	125.0	958.3	2488.0	236.73	37.65
167.130	128.7	959.5	2527.2	236.69	37.70
167.150	128.7	956.6	2442.3	236.14	37.62

167.170	126.9	950.7	2471.7	236.12	37.62
167.190	134.3	943.6	2393.3	236.12	37.62
167.210	139.0	936.0	2373.7	236.24	37.61
167.230	146.5	927.9	2416.1	236.37	37.61
167.250	153.9	918.0	2612.0	236.37	37.61
167.270	147.4	906.3	2595.7	236.36	37.61
167.290	139.9	893.6	2667.6	236.54	37.61
167.310	135.3	879.0	2680.6	236.54	37.66
167.330	139.0	862.6	2680.6	236.42	37.64
167.350	140.9	845.0	2680.6	236.42	37.64
167.370	151.1	825.7	2759.0	236.45	37.64
167.390	158.6	807.3	2821.0	236.49	37.65
167.410	167.9	789.2	2879.8	236.20	37.61
167.430	160.5	774.1	3026.7	236.21	37.61
167.450	162.3	763.1	2925.5	236.23	37.61
167.470	153.0	756.2	2971.2	236.57	37.61
167.490	154.9	753.9	2954.9	236.53	37.62
167.510	158.6	753.5	2902.6	236.50	37.62
167.530	166.1	754.5	2785.1	236.51	37.62
167.550	167.9	755.6	2840.6	236.45	37.62
167.570	175.4	756.2	2768.8	236.45	37.63
167.590	181.0	755.8	2886.3	236.50	37.64
167.610	173.5	755.6	2941.8	236.49	37.64
167.630	164.2	758.5	3124.7	236.47	37.64
167.650	153.9	766.4	3160.6	236.25	37.62
167.670	157.7	777.8	3232.4	236.50	37.64
167.690	143.7	794.2	3252.0	236.50	37.64
167.710	134.3	814.8	3222.6	236.50	37.64
167.730	136.2	840.4	3196.5	236.69	37.64
167.750	129.7	868.3	3199.8	236.52	37.65
167.770	120.3	894.7	3307.5	236.35	37.62
167.790	110.1	922.2	3385.9	236.33	37.62
167.810	112.9	950.3	3470.8	236.27	37.62
167.830	99.8	979.5	3405.5	236.21	37.60
167.850	101.7	1010.4	3477.3	236.43	37.63
167.870	103.6	1044.0	3496.9	236.46	37.63
167.890	105.4	1081.7	3483.8	236.45	37.63
167.910	116.6	1118.6	3509.9	236.35	37.62
167.930	125.9	1148.8	3536.1	236.38	37.62
167.950	124.1	1176.9	3555.7	236.38	37.62
167.970	116.6	1203.3	3483.8	236.36	37.62
167.990	122.2	1231.8	3451.2	235.92	37.62
168.010	112.0	1258.2	3398.9	236.26	37.60
168.030	106.4	1280.7	3454.4	236.59	37.65
168.050	108.2	1302.5	3350.0	236.61	37.65
168.070	109.2	1324.3	3314.0	236.17	37.65
168.090	107.3	1345.9	3281.4	235.81	37.51
168.110	111.0	1367.9	3268.3	236.65	37.63
168.130	114.8	1391.2	3163.8	236.65	37.63
168.150	96.1	1417.6	3281.4	236.65	37.63
168.170	98.9	1442.6	3235.7	236.73	37.65
168.190	110.1	1462.6	3219.3	236.62	37.64
168.210	113.8	1479.5	3193.2	236.62	37.64
168.230	118.5	1492.5	3199.8	236.57	37.64
168.250	133.4	1502.4	3134.5	234.44	37.64
168.270	137.1	1507.0	3141.0	236.02	37.48
168.290	137.1	1506.6	3026.7	237.47	37.68
168.310	131.5	1501.1	2889.6	237.47	37.68
168.330	134.3	1489.6	2781.8	236.85	37.68
168.350	138.1	1474.4	2585.9	236.33	37.65
168.370	138.1	1453.4	2520.6	236.20	37.63
168.390	141.8	1426.4	2455.3	236.20	37.63
168.410	143.7	1395.7	2357.4	236.21	37.63
168.430	148.3	1360.3	2279.0	236.17	37.62
168.450	172.6	1321.5	2220.2	236.15	37.59
168.470	181.9	1274.1	2135.3	236.15	37.59
168.490	180.1	1222.8	2050.5	236.22	37.59
168.510	178.2	1174.1	2125.6	238.65	37.59
168.530	175.4	1122.5	2099.4	238.61	38.04
168.550	167.0	1068.2	2099.4	235.18	37.56
168.570	168.9	1013.4	1968.8	235.18	37.56
168.590	160.5	959.4	1916.6	236.31	37.56
168.610	167.9	905.6	1812.1	237.29	37.75
168.630	164.2	844.7	1733.7	236.41	37.63
168.650	151.1	784.8	1635.8	236.41	37.63
168.670	143.7	735.0	1655.4	236.42	37.63
168.690	144.6	691.2	1603.1	236.45	37.63
168.710	146.5	653.9	1544.4	236.46	37.62
168.730	165.1	617.6	1557.4	236.46	37.62
168.750	172.6	588.6	1564.0	236.45	37.62
168.770	185.7	567.5	1456.2	236.87	37.62
168.790	204.3	550.4	1410.5	236.86	37.71
168.810	207.1	536.4	1430.1	236.21	37.62
168.830	195.9	524.5	1299.5	236.22	37.62
168.850	201.5	515.7	1266.8	236.59	37.62
168.870	190.3	509.5	1293.0	236.92	37.71

168.890	177.3	504.3	1319.1	236.22	37.61
168.910	182.9	500.8	1283.2	236.22	37.61
168.930	181.0	498.7	1306.0	236.24	37.61
168.950	157.7	498.0	1260.3	236.85	37.61
168.970	156.7	498.5	1188.5	236.51	37.65
168.990	162.3	499.8	1182.0	236.18	37.60
169.010	161.4	502.2	1182.0	236.18	37.60
169.030	153.9	504.8	1165.6	236.63	37.60
169.050	170.7	508.5	1172.2	236.63	37.67
169.070	160.5	512.9	1168.9	236.22	37.61
169.090	164.2	518.4	1116.7	236.23	37.61
169.110	173.5	526.5	1057.9	236.53	37.61
169.130	181.0	536.8	1054.6	236.82	37.69
169.150	173.5	550.4	1041.6	236.02	37.58
169.170	190.3	564.7	1113.4	236.03	37.58
169.190	177.3	577.3	1129.7	236.07	37.58
169.210	166.1	586.5	1136.2	237.06	37.58
169.230	174.5	588.6	1152.6	236.58	37.65
169.250	189.4	580.9	1152.6	236.08	37.58
169.270	189.4	572.9	1133.0	236.09	37.58
169.290	194.1	569.9	1061.1	236.75	37.58
169.310	188.5	583.8	1035.0	236.75	37.64
169.330	184.7	610.5	1113.4	236.41	37.59
169.350	173.5	639.6	1126.4	236.39	37.59
169.370	154.9	665.4	1074.2	236.39	37.59
169.390	159.5	681.8	1146.0	236.54	37.62
169.410	163.3	696.0	1146.0	236.45	37.63
169.430	162.3	708.5	1054.6	236.44	37.63
169.450	163.3	719.5	1097.1	236.43	37.63
169.470	185.7	727.6	1195.0	236.19	37.63
169.490	183.8	728.2	1263.6	236.37	37.57
169.510	165.1	719.8	1364.8	236.54	37.60
169.530	170.7	699.2	1475.8	236.56	37.60
169.550	172.6	669.3	1501.9	236.39	37.60
169.570	161.4	638.8	1580.3	236.23	37.56
169.590	171.7	615.1	1560.7	236.74	37.63
169.610	179.1	602.5	1648.9	236.77	37.63
169.630	171.7	598.7	1701.1	236.74	37.63
169.650	177.3	605.8	1750.1	235.96	37.58
169.670	181.0	618.5	1714.2	236.57	37.62
169.690	161.4	634.1	1844.8	236.57	37.62
169.710	164.2	649.0	1799.0	236.56	37.62
169.730	162.3	662.2	1799.0	236.20	37.62
169.750	159.5	673.3	1720.7	236.40	37.59
169.770	155.8	683.3	1782.7	236.60	37.62
169.790	163.3	694.4	1776.2	236.60	37.62
169.810	169.8	705.8	1724.0	236.35	37.62
169.830	160.5	716.4	1717.4	236.11	37.55
169.850	154.9	727.1	1724.0	236.60	37.62
169.870	150.2	737.5	1642.3	236.60	37.62
169.890	144.6	748.4	1550.9	236.58	37.62
169.910	145.5	758.7	1635.8	236.12	37.59
169.930	166.1	767.6	1537.8	236.47	37.61
169.950	167.9	776.7	1635.8	236.47	37.61
169.970	170.7	787.0	1658.7	236.48	37.61
169.990	183.8	798.5	1652.1	236.23	37.61
170.010	183.8	812.5	1606.4	236.46	37.59
170.030	174.5	829.5	1629.3	236.68	37.62
170.050	172.6	852.0	1590.1	236.63	37.62
170.070	181.0	878.0	1557.4	236.36	37.62
170.090	166.1	903.9	1681.5	236.11	37.56
170.110	165.1	932.3	1629.3	236.56	37.62
170.130	169.8	962.2	1652.1	236.58	37.62
170.150	177.3	990.7	1652.1	236.58	37.62
170.170	173.5	1014.2	1684.8	236.42	37.61
170.190	171.7	1030.5	1603.1	236.62	37.63
170.210	167.9	1042.4	1727.2	236.62	37.63
170.230	162.3	1048.0	1786.0	236.58	37.63
170.250	156.7	1048.6	1759.9	236.07	37.63
170.270	157.7	1044.3	1805.6	236.08	37.57
170.290	162.3	1036.1	1844.8	236.56	37.64
170.310	162.3	1026.2	1857.8	236.60	37.64
170.330	174.5	1015.8	1844.8	236.33	37.64
170.350	174.5	1005.1	1897.0	236.09	37.56
170.370	183.8	992.5	1818.6	236.68	37.64
170.390	197.8	978.7	1835.0	236.69	37.64
170.410	194.1	964.8	1786.0	236.65	37.64
170.430	197.8	946.3	1792.5	235.49	37.64
170.450	212.7	922.3	1795.8	236.25	37.56
170.470	205.2	896.2	1795.8	236.97	37.66
170.490	198.7	866.4	1756.6	236.94	37.66
170.510	208.0	832.5	1756.6	235.65	37.66
170.530	206.2	795.5	1671.7	235.69	37.50
170.550	199.7	763.4	1661.9	237.26	37.72
170.570	195.9	739.5	1694.6	237.30	37.72
170.590	198.7	718.4	1707.6	237.21	37.72

170. 610	198. 7	701. 6	1701. 1	235. 41	37. 59
170. 630	178. 2	689. 4	1655. 4	236. 20	37. 55
170. 650	169. 8	683. 5	1622. 7	236. 16	37. 55
170. 670	173. 5	681. 5	1554. 2	236. 17	37. 55
170. 690	205. 2	682. 5	1586. 8	236. 93	37. 55
170. 710	209. 9	686. 2	1632. 5	236. 35	37. 67
170. 730	224. 8	691. 1	1763. 1	235. 81	37. 59
170. 750	237. 9	697. 6	1782. 7	235. 89	37. 59
170. 770	223. 0	704. 2	1867. 6	237. 66	37. 59
170. 790	189. 4	711. 9	1763. 1	237. 64	37. 70
170. 810	188. 5	718. 9	1779. 5	236. 91	37. 60
170. 830	199. 7	724. 6	1772. 9	236. 90	37. 60
170. 850	192. 2	728. 3	1910. 1	236. 86	37. 60
170. 870	207. 1	730. 7	1877. 4	236. 60	37. 67
170. 890	194. 1	734. 0	1975. 4	236. 34	37. 71
170. 910	188. 5	740. 6	1988. 4	236. 35	37. 71
170. 930	164. 2	753. 7	2138. 6	236. 35	37. 71
170. 950	162. 3	778. 3	2125. 6	236. 15	37. 71
170. 970	150. 2	815. 6	2252. 9	236. 38	37. 62
170. 990	174. 5	856. 2	2314. 9	236. 60	37. 65
171. 010	174. 5	897. 2	2360. 6	236. 58	37. 65
171. 030	173. 5	935. 1	2412. 9	236. 35	37. 65
171. 050	181. 0	970. 5	2399. 8	236. 16	37. 55
171. 070	187. 5	1001. 4	2589. 2	237. 00	37. 67
171. 090	176. 3	1027. 0	2628. 4	237. 00	37. 67
171. 110	176. 3	1052. 9	2706. 7	236. 95	37. 67
171. 130	176. 3	1076. 4	2648. 0	236. 11	37. 62
171. 150	165. 1	1095. 2	2661. 0	236. 41	37. 62
171. 170	167. 9	1110. 6	2458. 6	236. 41	37. 62
171. 190	153. 0	1124. 3	2419. 4	236. 42	37. 62
171. 210	147. 4	1136. 9	2295. 3	237. 04	37. 62
171. 230	146. 5	1147. 2	2314. 9	236. 75	37. 68
171. 250	140. 9	1156. 5	2354. 1	236. 48	37. 64
171. 270	138. 1	1168. 3	2314. 9	236. 51	37. 64
171. 290	150. 2	1181. 3	2200. 7	236. 64	37. 64
171. 310	153. 9	1192. 8	2252. 9	236. 76	37. 72
171. 330	153. 9	1202. 7	2089. 6	235. 66	37. 57
171. 350	159. 5	1211. 6	1880. 7	235. 65	37. 57
171. 370	142. 7	1219. 1	1893. 7	235. 74	37. 57
171. 390	139. 0	1222. 5	1926. 4	237. 40	37. 65
171. 410	144. 6	1221. 4	1769. 7	236. 61	37. 63
171. 430	140. 9	1216. 1	1697. 8	236. 61	37. 63
171. 450	147. 4	1207. 3	1710. 9	236. 62	37. 63
171. 470	164. 2	1196. 9	1573. 8	236. 74	37. 63
171. 490	163. 3	1185. 0	1495. 4	236. 57	37. 67
171. 510	155. 8	1172. 8	1492. 1	236. 41	37. 64
171. 530	161. 4	1160. 7	1459. 5	236. 41	37. 64
171. 550	160. 5	1150. 2	1472. 5	236. 44	37. 64
171. 570	167. 9	1141. 8	1469. 3	236. 46	37. 66
171. 590	177. 3	1132. 7	1436. 6	236. 26	37. 63
171. 610	172. 6	1121. 3	1501. 9	236. 26	37. 63
171. 630	167. 0	1107. 4	1586. 8	236. 28	37. 63
171. 650	162. 3	1087. 7	1475. 8	236. 69	37. 65
171. 670	164. 2	1062. 4	1583. 6	236. 48	37. 64
171. 690	164. 2	1032. 6	1518. 3	236. 48	37. 64
171. 710	174. 5	1005. 6	1488. 9	236. 47	37. 64
171. 730	187. 5	987. 8	1397. 4	236. 61	37. 64
171. 750	195. 9	979. 1	1456. 2	236. 61	37. 67
171. 770	193. 1	980. 0	1315. 8	236. 49	37. 66
171. 790	189. 4	990. 7	1381. 1	236. 50	37. 66
171. 810	183. 8	1010. 6	1263. 6	236. 38	37. 66
171. 830	178. 2	1032. 8	1230. 9	236. 28	37. 59
171. 850	165. 1	1055. 5	1217. 9	236. 62	37. 64
171. 870	168. 9	1078. 3	1221. 1	236. 63	37. 64
171. 890	163. 3	1101. 7	1168. 9	236. 63	37. 64
171. 910	172. 6	1124. 7	1129. 7	236. 46	37. 64
171. 930	181. 0	1146. 7	1175. 4	236. 52	37. 64
171. 950	182. 9	1171. 9	1103. 6	236. 52	37. 64
171. 970	177. 3	1198. 0	1103. 6	236. 48	37. 64
171. 990	175. 4	1221. 9	1113. 4	236. 12	37. 64
172. 010	167. 9	1248. 4	1093. 8	236. 13	37. 58
172. 030	169. 8	1277. 5	1005. 6	236. 55	37. 64
172. 050	166. 1	1306. 6	1038. 3	236. 54	37. 64
172. 070	151. 1	1335. 2	1012. 2	236. 62	37. 64
172. 090	156. 7	1365. 0	1041. 6	236. 69	37. 67
172. 110	151. 1	1398. 0	1002. 4	236. 27	37. 62
172. 130	140. 9	1428. 5	1031. 8	236. 26	37. 62
172. 150	140. 9	1452. 5	1031. 8	236. 28	37. 62
172. 170	164. 2	1475. 7	1005. 6	236. 66	37. 62
172. 190	166. 1	1498. 6	946. 9	236. 50	37. 65
172. 210	173. 5	1520. 4	1044. 8	236. 36	37. 63
172. 230	166. 1	1540. 0	1057. 9	236. 38	37. 63
172. 250	169. 8	1557. 2	1097. 1	236. 45	37. 63
172. 270	162. 3	1572. 9	1162. 4	236. 45	37. 64
172. 290	157. 7	1582. 9	1240. 7	236. 64	37. 66
172. 310	155. 8	1586. 1	1276. 6	236. 64	37. 66

172.330	161.4	1582.3	1361.5	236.63	37.66
172.350	161.4	1572.2	1436.6	236.28	37.64
172.370	157.7	1555.4	1593.3	236.48	37.64
172.390	156.7	1532.7	1782.7	236.47	37.64
172.410	149.3	1508.8	2024.3	236.45	37.64
172.430	147.4	1483.1	2220.2	236.09	37.64
172.450	158.6	1459.0	2504.3	236.36	37.61
172.470	138.1	1438.4	2680.6	236.61	37.65
172.490	145.5	1425.1	2791.6	236.59	37.65
172.510	154.9	1419.7	2840.6	236.23	37.65
172.530	156.7	1419.4	3056.1	236.24	37.59
172.550	158.6	1424.3	2977.7	236.86	37.67
172.570	173.5	1432.0	3075.7	236.87	37.67
172.590	166.1	1441.5	3212.8	236.84	37.67
172.610	162.3	1451.7	3274.9	235.88	37.61
172.630	171.7	1462.0	3372.8	236.76	37.67
172.650	159.5	1472.8	3562.2	236.78	37.67
172.670	165.1	1483.5	3627.5	236.76	37.67
172.690	172.6	1495.4	3640.5	236.09	37.67
172.710	171.7	1507.0	3846.2	236.48	37.62
172.730	156.7	1517.3	3758.1	236.85	37.68
172.750	148.3	1526.2	3712.4	236.83	37.68
172.770	150.2	1533.7	3803.8	236.06	37.68
172.790	140.9	1541.0	3718.9	235.43	37.45
172.810	138.1	1547.5	3607.9	237.23	37.71
172.830	147.4	1552.3	3621.0	237.25	37.71
172.850	154.9	1555.7	3686.3	237.18	37.71
172.870	164.2	1557.0	3483.8	236.58	37.70
172.890	173.5	1556.3	3480.6	236.08	37.62
172.910	179.1	1551.7	3447.9	236.08	37.62
172.930	174.5	1543.2	3536.1	236.11	37.62
172.950	174.5	1532.6	3542.6	236.96	37.62
172.970	164.2	1522.5	3673.2	236.70	37.67
172.990	138.1	1514.5	3702.6	236.46	37.63
173.010	128.7	1507.8	3774.4	236.47	37.63
173.030	126.9	1502.5	3709.1	236.90	37.63
173.050	117.6	1498.4	3643.8	237.25	37.79
173.070	102.6	1495.1	3650.3	236.15	37.63
173.090	128.7	1492.0	3705.8	236.14	37.63
173.110	128.7	1488.0	3692.8	236.18	37.63
173.130	145.5	1482.8	3549.1	236.73	37.67
173.150	154.9	1477.3	3516.5	236.46	37.66
173.170	165.1	1470.5	3327.1	236.46	37.66
173.190	172.6	1461.8	3405.5	236.43	37.66
173.210	176.3	1451.1	3333.6	236.68	37.66
173.230	167.9	1438.0	3340.2	236.62	37.68
173.250	169.8	1420.6	3353.2	236.57	37.67
173.270	166.1	1398.4	3372.8	236.57	37.67
173.290	157.7	1375.9	3062.6	236.45	37.67
173.310	165.1	1358.8	3003.9	236.34	37.64
173.330	152.1	1346.3	3043.0	236.51	37.66
173.350	148.3	1338.4	2945.1	236.51	37.66
173.370	153.9	1333.8	3023.4	236.53	37.66
173.390	162.3	1333.8	3193.2	237.03	37.71
173.410	160.5	1336.4	3222.6	236.16	37.64
173.430	188.5	1340.7	3196.5	236.16	37.64
173.450	191.3	1345.8	3366.3	236.17	37.64
173.470	185.7	1350.8	3382.6	236.78	37.64
173.490	168.9	1355.9	3343.4	236.78	37.67
173.510	169.8	1361.2	3353.2	236.97	37.70
173.530	153.0	1366.4	3490.3	237.01	37.70
173.550	166.1	1372.5	3425.0	236.47	37.70
173.570	173.5	1380.2	3415.3	236.00	37.57
173.590	169.8	1390.3	3480.6	236.26	37.61
173.610	167.0	1402.1	3474.0	236.26	37.61
173.630	163.3	1413.6	3428.3	236.29	37.61
173.650	162.3	1425.2	3382.6	237.01	37.61
173.670	153.0	1435.1	3366.3	236.82	37.73
173.690	156.7	1443.0	3274.9	236.66	37.71
173.710	164.2	1448.5	3340.2	236.66	37.71
173.730	149.3	1451.9	3248.7	237.08	37.71
173.750	126.9	1455.3	3261.8	237.07	37.75
173.770	139.9	1458.7	3238.9	236.29	37.65
173.790	143.7	1462.0	3238.9	236.27	37.65
173.810	134.3	1464.6	3173.6	236.27	37.65
173.830	162.3	1466.1	3095.3	236.39	37.65
173.850	175.4	1465.6	2984.3	236.70	37.69
173.870	167.9	1462.2	2892.8	236.71	37.69
173.890	167.9	1456.2	2889.6	236.71	37.69
173.910	166.1	1446.2	2824.3	235.82	37.69
173.930	160.5	1432.3	2840.6	236.37	37.58
173.950	156.7	1416.3	2742.7	236.87	37.65
173.970	153.9	1397.1	2631.6	236.86	37.65
173.990	153.9	1374.4	2621.8	237.14	37.65
174.010	152.1	1346.9	2595.7	237.12	37.80
174.030	142.7	1316.5	2507.6	236.26	37.68

174.050	140.9	1287.9	2540.2	236.23	37.68
174.070	134.3	1259.7	2514.1	236.24	37.68
174.090	141.8	1235.0	2488.0	236.22	37.65
174.110	143.7	1213.2	2592.5	236.70	37.68
174.130	143.7	1195.7	2618.6	236.70	37.68
174.150	154.9	1183.8	2569.6	236.71	37.68
174.170	164.2	1176.6	2680.6	237.12	37.68
174.190	146.5	1174.7	2752.4	236.86	37.72
174.210	150.2	1175.6	2644.7	236.62	37.69
174.230	159.5	1178.6	2644.7	236.64	37.69
174.250	148.3	1183.8	2801.4	236.12	37.69
174.270	142.7	1190.3	2775.3	235.65	37.50
174.290	151.1	1198.4	2723.1	236.94	37.68
174.310	153.0	1207.8	2736.1	236.90	37.68
174.330	132.5	1220.5	2814.5	236.87	37.68
174.350	135.3	1235.7	2830.8	237.08	37.74
174.370	127.8	1250.7	2860.2	236.36	37.70
174.390	130.6	1267.4	2853.7	236.36	37.70
174.410	132.5	1286.4	2879.8	236.38	37.70
174.430	141.8	1309.3	2945.1	236.21	37.70
174.450	138.1	1332.9	3036.5	236.42	37.65
174.470	149.3	1354.0	3121.4	236.61	37.68
174.490	146.5	1376.8	3101.8	236.58	37.68
174.510	137.1	1401.6	3118.1	236.63	37.68
174.530	137.1	1427.1	3124.7	236.66	37.70
174.550	147.4	1453.8	3052.8	236.81	37.72
174.570	139.9	1482.4	3046.3	236.83	37.72
174.590	126.9	1515.0	3118.1	236.79	37.72
174.610	129.7	1546.4	3033.2	235.74	37.64
174.630	144.6	1572.4	3072.4	236.73	37.70
174.650	146.5	1596.5	3079.0	236.73	37.70
174.670	159.5	1617.9	3065.9	236.72	37.70
174.690	187.5	1637.1	3098.5	236.65	37.70
174.710	190.3	1653.9	3203.0	236.68	37.70
174.730	177.3	1669.2	3131.2	236.71	37.70
174.750	171.7	1685.0	3000.6	236.70	37.70
174.770	164.2	1699.6	2905.9	236.66	37.70
174.790	156.7	1711.9	2843.9	236.62	37.70
174.810	147.4	1723.8	2830.8	236.48	37.68
174.830	146.5	1735.0	2876.5	236.49	37.68
174.850	152.1	1747.6	2928.8	236.51	37.68
174.870	156.7	1761.4	3072.4	236.50	37.68
174.890	154.9	1775.6	3062.6	236.79	37.71
174.910	166.1	1791.7	3088.7	236.79	37.71
174.930	168.9	1809.2	3085.5	236.75	37.71
174.950	161.4	1827.0	3176.9	236.71	37.71
174.970	153.0	1844.4	3157.3	236.47	37.71
174.990	150.2	1860.5	3199.8	236.23	37.68
175.010	155.8	1877.4	3212.8	236.24	37.68
175.030	161.4	1893.3	3261.8	236.65	37.68
175.050	167.0	1907.0	3385.9	237.00	37.78
175.070	178.2	1920.2	3418.5	236.32	37.68
175.090	172.6	1932.6	3503.4	236.33	37.68
175.110	163.3	1944.1	3555.7	236.36	37.68
175.130	161.4	1954.6	3483.8	237.02	37.72
175.150	157.7	1963.3	3421.8	236.38	37.67
175.170	163.3	1971.3	3434.8	236.38	37.67
175.190	172.6	1977.5	3451.2	236.39	37.67
175.210	170.7	1982.1	3415.3	236.70	37.67
175.230	159.5	1986.1	3461.0	236.69	37.74
175.250	156.7	1989.1	3480.6	236.33	37.69
175.270	147.4	1991.3	3493.6	236.32	37.69
175.290	146.5	1992.2	3389.1	236.63	37.69
175.310	150.2	1992.0	3425.0	236.90	37.75
175.330	165.1	1990.8	3483.8	236.43	37.68
175.350	179.1	1988.6	3297.7	236.44	37.68
175.370	177.3	1985.9	3297.7	236.46	37.68
175.390	171.7	1982.7	3395.7	237.03	37.68
175.410	166.1	1979.3	3441.4	236.75	37.73
175.430	175.4	1976.0	3291.2	236.48	37.69
175.450	156.7	1972.6	3487.1	236.50	37.69
175.470	164.2	1969.2	3454.4	236.55	37.69
175.490	169.8	1965.2	3310.8	236.55	37.68
175.510	184.7	1961.5	3186.7	236.59	37.69
175.530	167.9	1958.5	3222.6	236.60	37.69
175.550	179.1	1955.3	3105.1	236.60	37.69
175.570	177.3	1951.5	3095.3	236.40	37.68
175.590	171.7	1946.4	3212.8	236.64	37.70
175.610	165.1	1940.4	3160.6	236.64	37.70
175.630	168.9	1934.3	3199.8	236.61	37.70
175.650	152.1	1927.8	3154.0	236.56	37.70
175.670	144.6	1921.9	3167.1	236.50	37.70
175.690	137.1	1917.0	3154.0	236.45	37.69
175.710	126.9	1913.6	3212.8	236.45	37.69
175.730	120.3	1911.2	3124.7	236.56	37.69
175.750	135.3	1909.2	3144.3	236.56	37.70

175.770	136.2	1907.7	3075.7	236.49	37.69
175.790	151.1	1906.6	3052.8	236.48	37.69
175.810	154.9	1905.1	3000.6	236.50	37.69
175.830	157.7	1903.2	2977.7	236.65	37.71
175.850	153.9	1900.8	3016.9	236.56	37.71
175.870	162.3	1897.9	3127.9	236.56	37.71
175.890	156.7	1894.6	3108.3	236.56	37.71
175.910	158.6	1891.4	3141.0	236.34	37.71
175.930	158.6	1889.0	3144.3	236.36	37.69
175.950	158.6	1887.6	3082.2	236.38	37.69
175.970	149.3	1886.2	2964.7	236.35	37.69
175.990	149.3	1884.7	2902.6	236.48	37.69
176.010	143.7	1883.0	2837.3	236.60	37.70
176.030	147.4	1880.9	2804.7	236.49	37.69
176.050	147.4	1878.3	2749.2	236.53	37.69
176.070	179.1	1874.6	2742.7	236.54	37.69
176.090	195.0	1870.0	2690.4	236.66	37.70
176.110	189.4	1865.2	2608.8	236.41	37.67
176.130	202.4	1860.1	2458.6	236.41	37.67
176.150	210.8	1853.8	2383.5	236.44	37.67
176.170	199.7	1845.0	2141.9	236.87	37.67
176.190	201.5	1833.9	2004.7	236.73	37.72
176.210	229.5	1821.8	1844.8	236.60	37.70
176.230	220.2	1807.7	1766.4	236.60	37.70
176.250	238.8	1790.9	1626.0	236.42	37.70
176.270	248.2	1772.7	1645.6	236.26	37.67
176.290	254.7	1752.0	1541.1	236.40	37.69
176.310	265.9	1729.2	1501.9	236.39	37.69
176.330	277.1	1703.2	1410.5	236.40	37.69
176.350	286.4	1678.0	1338.7	236.72	37.71
176.370	297.6	1657.1	1214.6	236.47	37.70
176.390	314.4	1638.9	1123.2	236.47	37.70
176.410	327.5	1625.6	1097.1	236.47	37.70
176.430	334.9	1617.4	1103.6	236.48	37.70
176.450	322.8	1618.0	1070.9	236.30	37.68
176.470	304.1	1627.4	1038.3	236.12	37.65
176.490	296.7	1641.8	979.5	236.13	37.65
176.510	277.1	1661.8	946.9	236.61	37.65
176.530	262.2	1685.3	950.1	237.02	37.75
176.550	252.8	1713.5	1008.9	236.64	37.70
176.570	249.1	1740.8	1139.5	236.64	37.70
176.590	228.6	1762.3	1266.8	236.63	37.70
176.610	217.4	1777.6	1325.6	236.26	37.70
176.630	206.2	1786.4	1351.7	236.41	37.67
176.650	181.9	1790.9	1423.6	236.56	37.69
176.670	178.2	1789.8	1397.4	236.55	37.69
176.690	168.9	1784.4	1368.1	236.37	37.69
176.710	175.4	1773.9	1361.5	236.38	37.64
176.730	184.7	1760.1	1417.0	236.93	37.72
176.750	218.3	1745.0	1351.7	236.92	37.72
176.770	222.0	1729.1	1286.4	236.42	37.72
176.790	209.0	1711.7	1319.1	235.98	37.59
176.810	197.8	1693.6	1299.5	236.69	37.69
176.830	198.7	1677.5	1208.1	236.70	37.69
176.850	176.3	1664.3	1126.4	236.68	37.69
176.870	178.2	1650.1	1100.3	236.26	37.69
176.890	188.5	1636.0	1025.2	236.35	37.66
176.910	186.6	1623.2	979.5	236.44	37.68
176.930	187.5	1613.4	979.5	236.45	37.68
176.950	204.3	1607.8	979.5	237.13	37.68
176.970	181.9	1605.0	973.0	237.12	37.78
176.990	187.5	1604.6	943.6	236.40	37.69
177.010	172.6	1603.4	953.4	236.42	37.69
177.030	166.1	1597.9	920.7	236.42	37.69
177.050	153.0	1587.0	963.2	236.55	37.69
177.070	166.1	1567.4	911.0	236.40	37.68
177.090	158.6	1539.1	937.1	236.39	37.68
177.110	158.6	1508.1	999.1	236.38	37.68
177.130	155.8	1475.2	1064.4	236.39	37.68
177.150	153.9	1442.9	1123.2	236.59	37.67
177.170	140.9	1411.2	1306.0	236.79	37.69
177.190	142.7	1381.9	1364.8	236.80	37.69
177.210	144.6	1356.2	1413.8	236.31	37.69
177.230	161.4	1329.2	1537.8	236.32	37.64
177.250	152.1	1301.1	1609.7	236.66	37.69
177.270	167.0	1275.1	1684.8	236.64	37.69
177.290	179.1	1246.0	1861.1	236.61	37.69
177.310	190.3	1212.3	2073.3	236.13	37.66
177.330	177.3	1175.9	2145.1	236.79	37.71
177.350	181.9	1142.0	2367.2	236.79	37.71
177.370	193.1	1116.5	2474.9	236.77	37.71
177.390	183.8	1095.7	2631.6	236.05	37.71
177.410	179.1	1081.6	2696.9	236.54	37.65
177.430	167.9	1073.0	2814.5	237.00	37.72
177.450	181.9	1067.6	2860.2	237.02	37.72
177.470	163.3	1064.3	2866.7	236.25	37.72

177.490	165.1	1061.8	2892.8	235.58	37.54
177.510	152.1	1059.8	2951.6	236.70	37.70
177.530	150.2	1058.0	2938.6	236.69	37.70
177.550	137.1	1054.9	2886.3	236.69	37.70
177.570	130.6	1049.4	2853.7	236.90	37.72
177.590	110.1	1042.7	2801.4	236.70	37.71
177.610	109.2	1033.4	2729.6	236.70	37.71
177.630	113.8	1020.5	2706.7	236.70	37.71
177.650	112.0	1004.4	2687.1	235.87	37.71
177.670	118.5	985.5	2641.4	236.63	37.66
177.690	124.1	964.2	2543.5	237.35	37.76
177.710	137.1	936.8	2478.2	237.34	37.76
177.730	145.5	907.6	2429.2	235.43	37.76
177.750	162.3	882.5	2331.3	234.01	37.12
177.770	166.1	861.6	2285.5	238.53	37.80
177.790	173.5	844.3	2236.6	238.53	37.80
177.810	173.5	828.0	2164.7	238.24	37.80
177.830	170.7	815.3	2021.1	234.83	37.64
177.850	150.2	804.8	1949.2	236.41	37.70
177.870	142.7	790.1	1949.2	236.41	37.70
177.890	146.5	768.1	1867.6	236.43	37.70
177.910	155.8	740.0	1756.6	236.85	37.70
177.930	158.6	703.7	1678.2	236.51	37.68
177.950	155.8	664.1	1629.3	236.19	37.63
177.970	165.1	623.3	1531.3	236.19	37.63
177.990	164.2	588.7	1472.5	238.21	37.63
178.010	160.5	562.0	1475.8	239.82	38.35
178.030	160.5	540.7	1488.9	234.78	37.62
178.050	165.1	525.0	1436.6	234.78	37.62
178.070	170.7	511.4	1410.5	235.11	37.62
178.090	169.8	500.7	1501.9	238.53	37.82
178.110	177.3	493.2	1456.2	236.22	37.69
178.130	182.9	489.1	1390.9	236.22	37.69
178.150	189.4	487.9	1315.8	236.24	37.69
178.170	170.7	488.3	1257.0	237.52	37.69
178.190	189.4	491.6	1100.3	236.74	37.78
178.210	179.1	498.5	1087.3	236.00	37.67
178.230	177.3	510.4	1217.9	235.99	37.67
178.250	175.4	525.6	1250.5	236.34	37.67
178.270	181.0	540.6	1266.8	236.63	37.69
178.290	158.6	558.4	1319.1	237.29	37.79
178.310	162.3	581.5	1276.6	237.29	37.79
178.330	151.1	607.9	1211.3	237.24	37.79
178.350	142.7	637.4	1224.4	236.68	37.76
178.370	145.5	675.1	1201.5	236.52	37.71
178.390	147.4	728.0	1214.6	236.52	37.71
178.410	152.1	787.8	1188.5	236.53	37.71
178.430	155.8	842.7	1155.8	237.67	37.71
178.450	172.6	897.0	1084.0	237.65	37.90
178.470	169.8	947.3	1155.8	236.05	37.68
178.490	171.7	989.0	1077.5	236.07	37.68
178.510	166.1	1015.8	1110.1	236.36	37.68
178.530	171.7	1033.6	1126.4	236.60	37.67
178.550	169.8	1049.1	1224.4	236.93	37.72
178.570	170.7	1059.2	1211.3	236.92	37.72
178.590	163.3	1064.8	1230.9	236.87	37.72
178.610	168.9	1070.7	1296.2	236.56	37.72
178.630	167.0	1079.6	1279.9	236.24	37.70
178.650	174.5	1090.8	1286.4	235.92	37.65
178.670	181.9	1106.8	1266.8	235.97	37.65
178.690	187.5	1127.7	1286.4	238.04	37.65
178.710	180.1	1154.9	1149.3	238.04	37.91
178.730	181.9	1183.4	1162.4	236.32	37.68
178.750	170.7	1209.4	1093.8	236.33	37.68
178.770	166.1	1237.9	1054.6	236.40	37.68
178.790	164.2	1266.4	1057.9	238.03	37.81
178.810	166.1	1295.0	1012.2	235.84	37.65
178.830	172.6	1318.6	959.9	235.84	37.65
178.850	183.8	1337.1	933.8	235.93	37.65
178.870	174.5	1355.9	881.6	238.63	37.65
178.890	174.5	1373.8	852.2	237.27	37.80
178.910	170.7	1390.5	956.7	235.88	37.62
178.930	162.3	1406.0	924.0	235.89	37.62
178.950	146.5	1422.4	953.4	236.84	37.62
178.970	153.9	1441.5	973.0	236.85	37.70
178.990	161.4	1460.3	999.1	236.87	37.70
179.010	176.3	1477.4	1008.9	236.89	37.70
179.030	174.5	1496.1	1061.1	236.88	37.70
179.050	188.5	1514.3	1048.1	236.51	37.68
179.070	181.0	1529.7	1080.7	236.82	37.70
179.090	183.8	1538.7	1100.3	236.82	37.70
179.110	185.7	1540.8	1149.3	236.76	37.70
179.130	181.9	1535.5	1338.7	233.23	37.70
179.150	166.1	1522.1	1469.3	235.89	37.40
179.170	173.5	1504.1	1550.9	238.44	37.74
179.190	187.5	1480.3	1570.5	238.45	37.74

179. 210	180. 1	1450. 3	1671. 7	236. 56	37. 74
179. 230	176. 3	1415. 2	1665. 2	234. 87	37. 37
179. 250	176. 3	1375. 7	1756. 6	237. 12	37. 68
179. 270	176. 3	1335. 4	1831. 7	237. 15	37. 68
179. 290	161. 4	1289. 2	1929. 7	237. 08	37. 68
179. 310	153. 9	1244. 2	1959. 0	235. 81	37. 59
179. 330	172. 6	1206. 2	1991. 7	237. 23	37. 69
179. 350	167. 9	1175. 6	2096. 2	237. 23	37. 69
179. 370	186. 6	1151. 7	2171. 3	237. 21	37. 69
179. 390	192. 2	1132. 0	2301. 9	235. 00	37. 69
179. 410	200. 6	1118. 6	2295. 3	235. 84	37. 53
179. 430	195. 0	1110. 0	2347. 6	236. 59	37. 64
179. 450	193. 1	1103. 0	2236. 6	236. 56	37. 64
179. 470	187. 5	1098. 4	2135. 3	236. 36	37. 64
179. 490	176. 3	1095. 6	2151. 7	236. 18	37. 55
179. 510	161. 4	1093. 6	2190. 9	237. 42	37. 73
179. 530	159. 5	1092. 0	2217. 0	237. 41	37. 73
179. 550	180. 1	1091. 0	2367. 2	237. 28	37. 73
179. 570	166. 1	1091. 0	2393. 3	235. 79	37. 63
179. 590	166. 1	1091. 6	2377. 0	236. 93	37. 68
179. 610	163. 3	1092. 4	2474. 9	236. 93	37. 68
179. 630	162. 3	1092. 9	2494. 5	236. 88	37. 68
179. 650	156. 7	1093. 3	2439. 0	234. 60	37. 68
179. 670	153. 9	1093. 9	2634. 9	234. 78	37. 32
179. 690	163. 3	1095. 1	2703. 5	237. 44	37. 72
179. 710	163. 3	1096. 9	2723. 1	237. 45	37. 72
179. 730	154. 9	1099. 6	2755. 7	236. 29	37. 72
179. 750	158. 6	1103. 7	2801. 4	235. 46	37. 43
179. 770	166. 1	1109. 4	2794. 9	237. 14	37. 69
179. 790	155. 8	1115. 3	2778. 6	237. 16	37. 69
179. 810	165. 1	1119. 7	2752. 4	237. 01	37. 69
179. 830	169. 8	1123. 8	2817. 7	235. 06	37. 69
179. 850	154. 9	1128. 3	2912. 4	236. 27	37. 57
179. 870	145. 5	1133. 5	2840. 6	237. 30	37. 73
179. 890	146. 5	1139. 9	2847. 1	237. 24	37. 73
179. 910	144. 6	1147. 5	2879. 8	235. 97	37. 73
179. 930	132. 5	1157. 2	2912. 4	236. 07	37. 56
179. 950	130. 6	1166. 9	2948. 3	236. 86	37. 69
179. 970	134. 3	1175. 5	3079. 0	236. 85	37. 69
179. 990	132. 5	1185. 2	3183. 4	236. 70	37. 69
180. 010	126. 9	1196. 1	3248. 7	236. 54	37. 70
180. 030	135. 3	1209. 0	3301. 0	236. 41	37. 68
180. 050	144. 6	1222. 0	3252. 0	236. 41	37. 68
180. 070	131. 5	1233. 2	3219. 3	236. 42	37. 68
180. 090	129. 7	1244. 0	3101. 8	236. 95	37. 68
180. 110	124. 1	1253. 4	3180. 2	235. 24	37. 62
180. 130	119. 4	1262. 9	3160. 6	233. 65	37. 37
180. 150	104. 5	1272. 3	3212. 8	234. 01	37. 37
180. 170	102. 6	1280. 3	3333. 6	241. 16	37. 37
180. 190	100. 8	1286. 3	3431. 6	241. 01	38. 33
180. 210	106. 4	1287. 9	3438. 1	237. 24	37. 77
180. 230	93. 3	1285. 8	3294. 4	237. 19	37. 77
180. 250	112. 0	1279. 9	3268. 3	237. 27	37. 77
180. 270	121. 3	1272. 3	3225. 9	238. 15	37. 89
180. 290	116. 6	1264. 7	3206. 3	236. 00	37. 69
180. 310	120. 3	1258. 1	3075. 7	236. 00	37. 69
180. 330	142. 7	1252. 2	3160. 6	236. 07	37. 69
180. 350	130. 6	1245. 9	3049. 6	236. 51	37. 69
180. 370	141. 8	1239. 3	2958. 1	236. 32	37. 65
180. 390	148. 3	1232. 3	2922. 2	236. 13	37. 62
180. 410	144. 6	1223. 7	2843. 9	236. 14	37. 62
180. 430	157. 7	1213. 9	2772. 0	237. 30	37. 62
180. 450	161. 4	1201. 5	2719. 8	238. 29	37. 97
180. 470	148. 3	1188. 2	2654. 5	236. 20	37. 68
180. 490	150. 2	1176. 3	2608. 8	236. 19	37. 68
180. 510	148. 3	1165. 2	2700. 2	236. 23	37. 68
180. 530	135. 3	1154. 5	2739. 4	236. 74	37. 70
180. 550	135. 3	1144. 3	2713. 3	236. 52	37. 69
180. 570	142. 7	1136. 2	2680. 6	236. 53	37. 69
180. 590	129. 7	1130. 8	2677. 3	236. 53	37. 69
180. 610	127. 8	1126. 9	2612. 0	236. 52	37. 69
180. 630	118. 5	1124. 8	2474. 9	236. 62	37. 68
180. 650	118. 5	1123. 9	2465. 1	236. 71	37. 69
180. 670	114. 8	1123. 4	2419. 4	236. 71	37. 69
180. 690	129. 7	1122. 3	2406. 3	236. 85	37. 69
180. 710	143. 7	1121. 1	2399. 8	236. 97	37. 76
180. 730	156. 7	1119. 7	2360. 6	236. 59	37. 70
180. 750	169. 8	1118. 3	2380. 2	236. 58	37. 70
180. 770	173. 5	1117. 0	2510. 8	236. 58	37. 70
180. 790	162. 3	1115. 9	2399. 8	236. 42	37. 68
180. 810	155. 8	1115. 5	2347. 6	236. 81	37. 72
180. 830	150. 2	1115. 3	2478. 2	236. 81	37. 72
180. 850	124. 1	1114. 8	2501. 0	236. 77	37. 72
180. 870	127. 8	1114. 1	2546. 7	236. 79	37. 72
180. 890	140. 9	1113. 4	2664. 3	236. 65	37. 69
180. 910	141. 8	1113. 0	2726. 3	236. 52	37. 68

180.930	126.9	1113.2	2765.5	236.56	37.68
180.950	138.1	1114.3	2863.5	236.72	37.68
180.970	132.5	1116.2	2830.8	236.86	37.74
180.990	126.9	1119.5	2876.5	236.13	37.64
181.010	125.9	1124.9	2935.3	236.15	37.64
181.030	129.7	1133.2	2870.0	236.24	37.64
181.050	125.0	1145.5	2817.7	237.99	37.78
181.070	121.3	1161.1	2870.0	236.44	37.71
181.090	115.7	1182.8	2915.7	236.44	37.71
181.110	103.6	1207.8	2879.8	236.42	37.71
181.130	116.6	1236.7	2919.0	236.43	37.71
181.150	115.7	1265.3	2997.3	236.58	37.68
181.170	112.0	1289.1	2990.8	236.73	37.70
181.190	110.1	1308.3	3003.9	236.72	37.70
181.210	116.6	1322.0	3049.6	236.67	37.70
181.230	125.9	1333.7	3127.9	236.63	37.72
181.250	126.9	1342.0	3049.6	236.50	37.70
181.270	130.6	1347.7	3059.4	236.48	37.70
181.290	128.7	1353.1	3033.2	236.48	37.70
181.310	123.1	1357.7	2902.6	236.26	37.67
181.330	100.8	1361.2	2834.1	236.77	37.70
181.350	102.6	1363.0	2847.1	236.77	37.70
181.370	93.3	1362.6	2801.4	236.80	37.70
181.390	98.9	1359.8	2892.8	236.80	37.70
181.410	110.1	1353.5	2977.7	236.67	37.74
181.430	108.2	1344.4	3023.4	236.55	37.72
181.450	115.7	1332.9	2977.7	236.55	37.72
181.470	136.2	1320.2	3007.1	236.41	37.72
181.490	138.1	1308.3	2915.7	236.31	37.65
181.510	134.3	1295.6	2876.5	236.68	37.70
181.530	141.8	1282.6	2892.8	236.67	37.70
181.550	127.8	1269.7	2938.6	236.67	37.70
181.570	120.3	1258.5	2932.0	236.57	37.69
181.590	119.4	1250.0	2971.2	236.81	37.72
181.610	121.3	1243.3	3095.3	236.81	37.72
181.630	125.0	1239.9	2964.7	236.81	37.72
181.650	132.5	1239.9	3059.4	236.10	37.72
181.670	138.1	1243.9	3124.7	236.12	37.63
181.690	142.7	1251.8	3052.8	236.78	37.72
181.710	134.3	1263.8	3013.7	236.78	37.72
181.730	128.7	1278.9	3150.8	236.54	37.72
181.750	140.9	1294.2	3072.4	236.34	37.65
181.770	133.4	1310.0	2981.0	236.91	37.73
181.790	129.7	1324.8	2954.9	236.88	37.73
181.810	134.3	1339.9	3020.2	236.80	37.73
181.830	138.1	1353.3	3105.1	235.39	37.61
181.850	124.1	1364.0	3190.0	237.27	37.75
181.870	118.5	1373.5	3255.3	237.27	37.75
181.890	113.8	1382.5	3317.3	237.25	37.75
181.910	116.6	1391.8	3232.4	236.08	37.75
181.930	109.2	1401.2	3030.0	236.34	37.67
181.950	115.7	1410.3	3003.9	236.56	37.70
181.970	110.1	1420.0	3049.6	236.58	37.70
181.990	114.8	1427.4	3007.1	236.42	37.70
182.010	111.0	1430.9	3039.8	236.28	37.66
182.030	112.0	1428.3	3118.1	236.91	37.75
182.050	114.8	1420.1	3111.6	236.92	37.75
182.070	127.8	1408.0	3092.0	236.87	37.75
182.090	127.4	1394.7	3190.0	236.05	37.69
182.110	132.9	1383.6	3160.6	236.53	37.70
182.130	142.0	1373.7	3127.9	236.53	37.70
182.150	132.4	1364.1	3127.9	236.52	37.70
182.170	126.7	1353.1	3088.7	236.78	37.70
182.190	-999.25	1342.0	3062.6	236.71	37.73
182.210	-999.25	1332.3	3108.3	236.66	37.73
182.230	-999.25	1323.0	3186.7	236.66	37.73
182.250	-999.25	1314.7	3157.3	236.37	37.73
182.270	-999.25	1307.6	3105.1	236.12	37.69
182.290	-999.25	1302.7	3039.8	235.40	37.58
182.310	-999.25	1299.5	2961.4	235.39	37.58
182.330	-999.25	1297.1	2915.7	235.55	37.58
182.350	-999.25	1295.9	2935.3	238.58	37.82
182.370	-999.25	1295.7	3010.4	236.71	37.79
182.390	-999.25	1297.1	3095.3	236.71	37.79
182.410	-999.25	1300.1	3268.3	236.73	37.79
182.430	-999.25	1304.1	3203.0	236.93	37.79
182.450	-999.25	1308.8	3150.8	236.81	37.77
182.470	-999.25	1312.9	3016.9	236.68	37.75
182.490	-999.25	1316.7	2905.9	236.69	37.75
182.510	-999.25	1319.4	2739.4	236.68	37.75
182.530	-999.25	1321.0	2850.4	236.68	37.72
182.550	-999.25	1321.1	2941.8	236.99	37.77
182.570	-999.25	1320.7	2981.0	237.00	37.77
182.590	-999.25	1320.7	3137.7	236.98	37.77
182.610	-999.25	1321.9	3232.4	236.49	37.74
182.630	-999.25	1325.0	3265.1	236.49	37.72

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182.650	-999.25	1330.2	3297.7	236.47	37.72
182.670	-999.25	1336.8	3327.1	236.45	37.72
182.690	-999.25	1345.1	3157.3	236.69	37.72
182.710	-999.25	1354.5	3199.8	236.85	37.75
182.730	-999.25	1366.1	3199.8	237.02	37.77
182.750	-999.25	1378.6	3245.5	237.06	37.77
182.770	-999.25	1390.5	3330.4	236.29	37.77
182.790	-999.25	1401.8	3441.4	236.31	37.70
182.810	-999.25	1411.2	3330.4	236.43	37.71
182.830	-999.25	1419.1	3265.1	236.42	37.71
182.850	-999.25	1423.9	3232.4	236.82	37.71
182.870	-999.25	1425.8	3245.5	237.16	37.80
182.890	-999.25	1424.3	3167.1	236.76	37.74
182.910	-999.25	1419.6	3219.3	236.76	37.74
182.930	-999.25	1410.8	3225.9	236.76	37.74
182.950	-999.25	1398.3	3180.2	236.58	37.72
182.970	-999.25	1380.8	3101.8	236.82	37.74
182.990	-999.25	1358.8	3154.0	236.82	37.74
183.010	-999.25	1335.8	3092.0	236.87	37.74
183.030	-999.25	1309.1	3065.9	236.73	37.74
183.050	-999.25	1279.6	2967.9	236.68	37.74
183.070	-999.25	1245.7	2945.1	236.64	37.73
183.090	-999.25	1212.2	2886.3	236.59	37.73
183.110	-999.25	1179.2	2837.3	236.95	37.73
183.130	-999.25	1146.4	2726.3	236.94	37.77
183.150	-999.25	1117.9	2687.1	236.75	37.74
183.170	-999.25	1091.9	2713.3	236.77	37.74
183.190	-999.25	1069.6	2677.3	236.53	37.74
183.210	-999.25	1049.6	2745.9	236.32	37.69
183.230	-999.25	1033.3	2661.0	236.68	37.74
183.250	-999.25	1019.6	2625.1	236.64	37.74
183.270	-999.25	1006.1	2488.0	236.63	37.74
183.290	-999.25	993.6	2517.4	236.65	37.73
183.310	-999.25	983.3	2429.2	236.80	37.74
183.330	-999.25	975.2	2514.1	236.80	37.74
183.350	-999.25	969.9	2595.7	236.84	37.74
183.370	-999.25	966.6	2648.0	236.80	37.74
183.390	-999.25	966.4	2654.5	236.66	37.74
183.410	-999.25	968.7	2641.4	236.53	37.72
183.430	-999.25	973.4	2608.8	236.55	37.72
183.450	-999.25	981.0	2553.3	237.06	37.72
183.470	-999.25	990.7	2559.8	237.51	37.87
183.490	-999.25	1001.7	2625.1	236.45	37.72
183.510	-999.25	1013.0	2661.0	236.39	37.72
183.530	-999.25	1025.9	2719.8	236.44	37.72
183.550	-999.25	1038.9	2736.1	236.94	37.75
183.570	-999.25	1051.3	2749.2	236.54	37.74
183.590	-999.25	1062.6	2631.6	236.54	37.74
183.610	-999.25	1072.3	2667.6	236.58	37.74
183.630	-999.25	1081.7	2798.2	236.79	37.74
183.650	-999.25	1090.6	2994.1	236.80	37.75
183.670	-999.25	1100.3	2994.1	236.82	37.76
183.690	-999.25	1110.4	3052.8	236.77	37.76
183.710	-999.25	1120.3	3092.0	236.50	37.76
183.730	-999.25	1129.5	3059.4	236.51	37.71
183.750	-999.25	1137.0	2945.1	236.88	37.76
183.770	-999.25	1143.4	2928.8	236.90	37.76
183.790	-999.25	1148.7	2954.9	236.56	37.76
183.810	-999.25	1152.5	2863.5	236.60	37.72
183.830	-999.25	1155.4	2840.6	236.93	37.76
183.850	-999.25	1158.7	2785.1	236.90	37.76
183.870	-999.25	1161.3	2847.1	236.45	37.74
183.890	-999.25	1162.9	2804.7	236.67	37.75
183.910	-999.25	1163.1	2850.4	236.68	37.75
183.930	-999.25	-999.25	2801.4	236.66	37.75
183.950	-999.25	-999.25	2816.2	236.66	37.74
183.970	-999.25	-999.25	2785.6	236.69	37.74
183.990	-999.25	-999.25	2794.4	236.68	37.74
184.010	-999.25	-999.25	2763.2	-999.25	0.00
184.030	-999.25	-999.25	2816.4	-999.25	0.00
184.050	-999.25	-999.25	-999.25	-999.25	0.00
184.070	-999.25	-999.25	-999.25	-999.25	0.00
184.090	-999.25	-999.25	-999.25	-999.25	0.00
184.110	-999.25	-999.25	-999.25	-999.25	0.00
184.130	-999.25	-999.25	-999.25	-999.25	0.00
184.150	-999.25	-999.25	-999.25	-999.25	0.00
184.170	-999.25	-999.25	-999.25	-999.25	0.00

* * * * * COMPU-LOG - VERTICAL DEVIATION * * * * *

CLIENT : FIRST COAL HOLE I.D. : DDH-10
 FIELD OFFICE : CENTURY GEO DATE OF LOG : 12/18/07
 DATA FROM : N/A PROBE : 9057A , 4400
 MAG. DECL. : 22.500 DEPTH UNITS : METERS
 LOG: DDH-10_12-18-07_10-36_9057A_02_10.00_223.08_DEVI.log

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DI STANCE	AZIMUTH	SANG	SANGB
10.02	10.02	0.01	0.01	0.0	54.3	37.7	54.3
11.00	10.79	0.35	0.50	0.6	54.6	37.7	55.4
12.00	11.58	0.71	1.00	1.2	54.6	37.7	55.1
13.00	12.37	1.06	1.50	1.8	54.6	37.7	54.8
14.00	13.16	1.42	1.99	2.4	54.6	37.7	54.6
15.00	13.96	1.77	2.49	3.1	54.6	37.7	54.6
16.00	14.75	2.12	2.99	3.7	54.6	37.7	54.7
17.00	15.54	2.48	3.49	4.3	54.7	37.7	54.8
18.00	16.33	2.83	3.99	4.9	54.7	37.7	54.8
19.00	17.12	3.18	4.49	5.5	54.7	37.8	54.7
20.00	17.91	3.54	4.99	6.1	54.7	37.7	54.7
21.00	18.70	3.89	5.49	6.7	54.7	37.8	54.6
22.00	19.49	4.24	5.99	7.3	54.7	37.7	54.9
23.00	20.28	4.60	6.49	8.0	54.7	37.8	54.8
24.00	21.07	4.95	6.99	8.6	54.7	37.8	54.5
25.00	21.86	5.30	7.49	9.2	54.7	37.7	54.8
26.00	22.65	5.66	7.99	9.8	54.7	37.7	54.8
27.00	23.45	6.01	8.49	10.4	54.7	37.7	54.8
28.00	24.24	6.36	8.99	11.0	54.7	37.7	54.7
29.00	25.03	6.72	9.49	11.6	54.7	37.7	54.6
30.00	25.82	7.07	9.99	12.2	54.7	37.7	54.7
31.00	26.61	7.42	10.49	12.8	54.7	37.7	54.6
32.00	27.40	7.78	10.98	13.5	54.7	37.7	54.5
33.00	28.19	8.13	11.48	14.1	54.7	37.7	54.6
34.00	28.99	8.48	11.98	14.7	54.7	37.7	54.7
35.00	29.78	8.84	12.48	15.3	54.7	37.7	55.0
36.00	30.57	9.19	12.98	15.9	54.7	37.7	54.9
37.00	31.36	9.54	13.48	16.5	54.7	37.7	54.9
38.00	32.15	9.89	13.98	17.1	54.7	37.7	54.6
39.00	32.94	10.25	14.48	17.7	54.7	37.7	54.9
40.00	33.73	10.60	14.98	18.4	54.7	37.7	54.8
41.00	34.52	10.95	15.48	19.0	54.7	37.6	54.8
42.00	35.32	11.30	15.98	19.6	54.7	37.6	54.7
43.00	36.11	11.66	16.48	20.2	54.7	37.6	54.5
44.00	36.90	12.01	16.98	20.8	54.7	37.7	54.4
45.00	37.69	12.36	17.47	21.4	54.7	37.7	54.6
46.00	38.48	12.71	17.97	22.0	54.7	37.6	54.8
47.00	39.28	13.07	18.47	22.6	54.7	37.6	54.9
48.00	40.07	13.42	18.97	23.2	54.7	37.7	54.4
49.00	40.86	13.77	19.47	23.8	54.7	37.6	54.9
50.00	41.65	14.13	19.97	24.5	54.7	37.7	54.4
51.00	42.44	14.48	20.46	25.1	54.7	37.7	54.7
52.00	43.23	14.83	20.96	25.7	54.7	37.7	54.9
53.00	44.03	15.19	21.46	26.3	54.7	37.7	54.4
54.00	44.82	15.54	21.96	26.9	54.7	37.6	54.6
55.00	45.61	15.90	22.46	27.5	54.7	37.6	54.9
56.00	46.40	16.25	22.96	28.1	54.7	37.6	54.8
57.00	47.19	16.60	23.45	28.7	54.7	37.7	55.0
58.00	47.98	16.96	23.95	29.3	54.7	37.6	54.7
59.00	48.78	17.31	24.45	30.0	54.7	37.6	54.6
60.00	49.57	17.66	24.95	30.6	54.7	37.6	54.7
61.00	50.36	18.01	25.45	31.2	54.7	37.7	54.6
62.00	51.15	18.37	25.94	31.8	54.7	37.8	54.1
63.00	51.94	18.72	26.44	32.4	54.7	37.6	54.8
64.00	52.74	19.07	26.94	33.0	54.7	37.6	54.6
65.00	53.53	19.43	27.44	33.6	54.7	37.6	54.4
66.00	54.32	19.78	27.94	34.2	54.7	37.6	54.8
67.00	55.11	20.13	28.44	34.8	54.7	37.6	54.6
68.00	55.91	20.48	28.93	35.4	54.7	37.6	54.8
69.00	56.70	20.83	29.43	36.1	54.7	37.6	54.7
70.00	57.49	21.19	29.93	36.7	54.7	37.7	54.7
71.00	58.28	21.54	30.43	37.3	54.7	37.6	55.0
72.00	59.07	21.89	30.93	37.9	54.7	37.6	55.1
73.00	59.87	22.24	31.43	38.5	54.7	37.6	54.9
74.00	60.66	22.59	31.93	39.1	54.7	37.6	54.7
75.00	61.45	22.94	32.43	39.7	54.7	37.6	54.8
76.00	62.24	23.30	32.93	40.3	54.7	37.6	55.0
77.00	63.03	23.65	33.42	40.9	54.7	37.6	54.8
78.00	63.83	24.00	33.92	41.6	54.7	37.6	54.9
79.00	64.62	24.35	34.42	42.2	54.7	37.7	54.8
80.00	65.41	24.70	34.92	42.8	54.7	37.7	54.7
81.00	66.20	25.05	35.42	43.4	54.7	37.7	54.8
82.00	66.99	25.40	35.92	44.0	54.7	37.7	55.0
83.00	67.78	25.75	36.42	44.6	54.7	37.6	55.1
84.00	68.58	26.11	36.92	45.2	54.7	37.6	54.9
85.00	69.37	26.46	37.42	45.8	54.7	37.6	54.7
86.00	70.16	26.81	37.92	46.4	54.7	37.6	55.0

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87.00	70.95	27.16	38.42	47.1	54.7	37.6	55.0
88.00	71.74	27.51	38.92	47.7	54.7	37.6	55.0
89.00	72.54	27.86	39.42	48.3	54.8	37.6	55.1
90.00	73.33	28.20	39.92	48.9	54.8	37.4	55.4
91.00	74.12	28.55	40.42	49.5	54.8	37.5	54.9
92.00	74.92	28.90	40.92	50.1	54.8	37.5	55.1
93.00	75.71	29.25	41.42	50.7	54.8	37.4	55.2
94.00	76.50	29.60	41.92	51.3	54.8	37.5	55.1
95.00	77.30	29.95	42.41	51.9	54.8	37.4	55.3
96.00	78.09	30.30	42.91	52.5	54.8	37.4	55.1
97.00	78.89	30.64	43.41	53.1	54.8	37.5	55.0
98.00	79.68	30.99	43.91	53.7	54.8	37.5	55.0
99.00	80.47	31.34	44.41	54.4	54.8	37.5	55.2
100.00	81.27	31.69	44.91	55.0	54.8	37.5	55.1
101.00	82.06	32.04	45.41	55.6	54.8	37.4	55.0
102.00	82.85	32.39	45.90	56.2	54.8	37.4	55.1
103.00	83.65	32.74	46.40	56.8	54.8	37.5	55.2
104.00	84.44	33.08	46.90	57.4	54.8	37.5	55.0
105.00	85.24	33.43	47.40	58.0	54.8	37.4	55.0
106.00	86.03	33.78	47.90	58.6	54.8	37.5	54.9
107.00	86.82	34.13	48.40	59.2	54.8	37.5	55.1
108.00	87.62	34.48	48.90	59.8	54.8	37.5	55.2
109.00	88.41	34.82	49.40	60.4	54.8	37.4	55.2
110.00	89.20	35.17	49.89	61.0	54.8	37.5	55.3
111.00	90.00	35.52	50.39	61.7	54.8	37.4	55.5
112.00	90.79	35.87	50.89	62.3	54.8	37.5	55.4
113.00	91.58	36.22	51.39	62.9	54.8	37.6	55.2
114.00	92.38	36.56	51.89	63.5	54.8	37.6	55.1
115.00	93.17	36.91	52.39	64.1	54.8	37.6	55.2
116.00	93.96	37.26	52.90	64.7	54.8	37.5	55.2
117.00	94.76	37.61	53.40	65.3	54.8	37.6	55.2
118.00	95.55	37.96	53.90	65.9	54.8	37.6	55.2
119.00	96.34	38.30	54.40	66.5	54.8	37.6	55.3
120.00	97.13	38.65	54.90	67.1	54.9	37.6	55.4
121.00	97.92	39.00	55.40	67.8	54.9	37.5	55.4
122.00	98.72	39.35	55.90	68.4	54.9	37.6	55.2
123.00	99.51	39.69	56.41	69.0	54.9	37.6	55.7
124.00	100.30	40.04	56.91	69.6	54.9	37.6	55.3
125.00	101.09	40.39	57.41	70.2	54.9	37.6	55.4
126.00	101.88	40.73	57.91	70.8	54.9	37.6	55.4
127.00	102.68	41.08	58.41	71.4	54.9	37.6	55.4
128.00	103.47	41.43	58.92	72.0	54.9	37.6	55.5
129.00	104.26	41.77	59.42	72.6	54.9	37.6	55.5
130.00	105.05	42.12	59.92	73.2	54.9	37.6	55.4
131.00	105.84	42.46	60.43	73.9	54.9	37.6	55.5
132.00	106.64	42.81	60.93	74.5	54.9	37.6	55.6
133.00	107.43	43.16	61.43	75.1	54.9	37.6	55.7
134.00	108.22	43.50	61.94	75.7	54.9	37.6	55.7
135.00	109.01	43.84	62.44	76.3	54.9	37.6	55.6
136.00	109.81	44.19	62.95	76.9	54.9	37.6	55.6
137.00	110.60	44.53	63.45	77.5	54.9	37.6	55.7
138.00	111.39	44.88	63.95	78.1	54.9	37.6	55.7
139.00	112.18	45.22	64.46	78.7	54.9	37.6	55.6
140.00	112.97	45.56	64.96	79.3	55.0	37.6	55.8
141.00	113.77	45.91	65.47	80.0	55.0	37.6	55.8
142.00	114.56	46.25	65.97	80.6	55.0	37.6	55.8
143.00	115.35	46.59	66.48	81.2	55.0	37.6	55.9
144.00	116.14	46.94	66.98	81.8	55.0	37.6	55.8
145.00	116.93	47.28	67.49	82.4	55.0	37.6	56.1
146.00	117.73	47.62	67.99	83.0	55.0	37.6	55.9
147.00	118.52	47.96	68.50	83.6	55.0	37.6	56.1
148.00	119.31	48.30	69.01	84.2	55.0	37.6	55.9
149.00	120.10	48.64	69.51	84.8	55.0	37.7	55.9
150.00	120.89	48.98	70.02	85.5	55.0	37.7	56.3
151.00	121.68	49.32	70.53	86.1	55.0	37.7	55.9
152.00	122.48	49.66	71.03	86.7	55.0	37.6	56.2
153.00	123.27	50.01	71.54	87.3	55.0	37.7	56.1
154.00	124.06	50.34	72.05	87.9	55.1	37.7	56.2
155.00	124.85	50.68	72.56	88.5	55.1	37.7	56.0
156.00	125.64	51.02	73.07	89.1	55.1	37.6	56.1
157.00	126.44	51.36	73.57	89.7	55.1	37.7	56.3
158.00	127.23	51.70	74.08	90.3	55.1	37.7	56.5
159.00	128.02	52.04	74.59	91.0	55.1	37.7	56.5
160.00	128.81	52.38	75.10	91.6	55.1	37.6	56.7
161.00	129.60	52.71	75.61	92.2	55.1	37.6	56.2
162.00	130.39	53.05	76.12	92.8	55.1	37.6	56.3
163.00	131.19	53.39	76.63	93.4	55.1	37.7	56.2
164.00	131.98	53.73	77.14	94.0	55.1	37.7	56.4
165.00	132.77	54.06	77.65	94.6	55.2	37.7	56.4
166.00	133.56	54.40	78.16	95.2	55.2	37.7	56.5
167.00	134.35	54.74	78.67	95.8	55.2	37.7	56.3
168.00	135.14	55.08	79.18	96.4	55.2	37.7	56.4
169.00	135.93	55.42	79.69	97.1	55.2	37.8	56.4
170.00	136.72	55.76	80.20	97.7	55.2	37.8	56.4
171.00	137.51	56.10	80.71	98.3	55.2	37.7	56.4
172.00	138.30	56.43	81.22	98.9	55.2	37.8	56.6

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173.00	139.09	56.77	81.73	99.5	55.2	37.8	56.4
174.00	139.88	57.11	82.24	100.1	55.2	37.8	56.5
175.00	140.67	57.45	82.75	100.7	55.2	37.8	56.5
176.00	141.46	57.79	83.26	101.4	55.2	37.8	56.6
177.00	142.25	58.12	83.77	102.0	55.2	37.8	56.7
178.00	143.04	58.46	84.29	102.6	55.3	37.8	56.5
179.00	143.83	58.80	84.80	103.2	55.3	37.8	56.6
180.00	144.62	59.13	85.31	103.8	55.3	37.8	56.6
181.00	145.42	59.47	85.82	104.4	55.3	37.8	56.9
182.00	146.21	59.81	86.33	105.0	55.3	37.8	56.8
183.00	147.00	60.14	86.85	105.6	55.3	37.8	56.8
184.00	147.79	60.48	87.36	106.3	55.3	37.8	57.0
185.00	148.58	60.81	87.88	106.9	55.3	37.8	56.9
186.00	149.36	61.15	88.39	107.5	55.3	37.8	56.9
187.00	150.15	61.48	88.90	108.1	55.3	37.9	56.8
188.00	150.94	61.82	89.42	108.7	55.3	37.8	57.0
189.00	151.73	62.15	89.93	109.3	55.4	37.8	56.8
190.00	152.53	62.48	90.44	109.9	55.4	37.8	56.8
191.00	153.32	62.82	90.96	110.5	55.4	37.8	56.3
192.00	154.11	63.15	91.47	111.2	55.4	37.7	57.0
193.00	154.90	63.49	91.98	111.8	55.4	37.8	57.3
194.00	155.69	63.82	92.50	112.4	55.4	37.8	57.2
195.00	156.48	64.15	93.01	113.0	55.4	37.8	57.4
196.00	157.27	64.48	93.53	113.6	55.4	37.8	57.3
197.00	158.06	64.82	94.04	114.2	55.4	37.6	57.9
198.00	158.85	65.15	94.56	114.8	55.4	37.9	57.3
199.00	159.64	65.48	95.08	115.4	55.4	37.9	57.1
200.00	160.42	65.82	95.59	116.1	55.5	37.9	57.1
201.00	161.21	66.15	96.11	116.7	55.5	37.8	57.3
202.00	162.00	66.48	96.62	117.3	55.5	37.9	57.1
203.00	162.79	66.81	97.14	117.9	55.5	37.9	57.2
204.00	163.58	67.15	97.66	118.5	55.5	37.9	57.2
205.00	164.37	67.48	98.18	119.1	55.5	38.0	57.6
206.00	165.16	67.81	98.69	119.7	55.5	38.0	57.4
207.00	165.95	68.14	99.21	120.4	55.5	38.0	57.0
208.00	166.74	68.47	99.73	121.0	55.5	38.0	56.9
209.00	167.52	68.80	100.25	121.6	55.5	38.0	58.1
210.00	168.31	69.14	100.77	122.2	55.5	38.0	57.4
211.00	169.10	69.47	101.29	122.8	55.6	38.0	57.3
212.00	169.89	69.80	101.81	123.4	55.6	38.1	57.2
213.00	170.67	70.14	102.32	124.1	55.6	38.1	57.5
214.00	171.46	70.47	102.84	124.7	55.6	38.1	57.3
215.00	172.25	70.80	103.36	125.3	55.6	38.2	57.0
216.00	173.03	71.14	103.88	125.9	55.6	38.2	57.6
217.00	173.82	71.47	104.41	126.5	55.6	38.2	57.2
218.00	174.60	71.80	104.93	127.1	55.6	38.2	57.0
219.00	175.39	72.13	105.45	127.8	55.6	38.1	58.4
220.00	176.18	72.46	105.97	128.4	55.6	38.1	57.9
221.00	176.96	72.79	106.49	129.0	55.6	38.4	55.9
222.00	177.75	73.12	107.01	129.6	55.7	38.1	57.9
223.00	178.56	73.42	107.48	130.2	55.7	0.0	0.0
222.90	178.46	73.42	107.48	130.2	55.7	38.2	57.7

~Version Information

VERS. 2.0: CWLS LOG ASCII STANDARD -VERSION 2.0
 WRAP. NO: ONE LINE PER DEPTH STEP

~WELL INFORMATION BLOCK

#MNEM. UNIT	DATA	DESCRIPTION OF MNEMONIC
STRT. M	-0.090	: START DEPTH
STOP. M	223.410	: STOP DEPTH
STEP. M	0.020	: STEP UP_HOLE
NULL.	-999.25	: NULL VALUE
COMP.	FIRST COAL	: COMPANY
WELL.	DDH-10	: WELL
FLD.		: FIELD\LOCATION
LOC.	N/A N/A N/A	: LOCATION
CTRY.	CANADA	: COUNTRY
PROV.	BRITISH COLUMBIA	: PROVINCE
SRVC.	CENTURY GEO	: SERVICE COMPANY
DATE.	12/18/07	: LOG DATE
UWI.		: UNIQUE WELL ID
LIC.	N/A	: LICENSE NUMBER

~Curve Information Block

#MNEM. UNIT	API CODE	Curve Description
DEPT.	. M	: 1 DEPTH
GAMMA	. API -GR	: 2 GAMMA RAY
CALIPERL	. MM	: 3 LONG ARM CALIPER
RES(SG)	. OHM-M	: 4 SHORT GUARD RES
COMP	. G/CC	: 5 DEN COMPENSATION
DEN(CDL)	. G/CC	: 6 COMPENSATED DENSITY

~Parameter Information Block

#MNEM. UNIT	Information	Description
FILE.	PROCESSED	: File Type
FILEID.	9239C1	: File Type Identifier
VERS.	3.59H	: System Version
SER.	1	: System Serial Number
TRUK.	0.65575	: Truck Calibration Number
TOOL.	4428	: Tool Serial Number
TIME.	1132	: Time HrHrMinMin
LAT.	N/A	: Latitude
LON.	N/A	: Longitude
LMF.	GL	: Log Measured From
DMF.	GL	: Driller Measured From
PD.	GL	: Permanent Data
PDEV.	N/A	: Elevation Permanent Data
EKB. M	N/A	: Elevation Kelly Bushing
ELEV. DF	N/A	: Elevation DF
EGL. M	N/A	: Elevation Ground Level
DRDP.	228.6	: Driller's Depth
CASD.		: Casing Diameter
CASB.	3	: Casing Bottom
CASX.	STEEL	: Casing Type
CAST.	N/A	: Casing Thickness
TNOC.	N/A	: Time Circulation Stopped
LOGU.	623	: Logging Unit
RECB.	SNELL	: Recorded By
OSR1.	NEUTRON	: Other Services
OSR2.	DEVI	: Other Services
OSR3.		: Other Services
BS. CM	9.50	: Bit Size
MST.		: Mean Surface Temperature
TGRD.		: Temperature Gradient
MAGN.	22.5	: Magnetic Declination
MDEN.	2.65	: Density Matrix
MATR.	SANDSTONE	: Neutron Matrix
DTMT.	177	: Delta T Matrix
DTFL.		: Delta T Fluid
MUDS.	N/A	: Mud Sample Source
MRS.	N/A	: Mud Resistivity
MTP.	N/A	: Mud Temperature
MFRS.		: Resistivity Mud Filtrate
MFTP.		: Temperature Mud Filtrate
MCRS.	N/A	: Resistivity Mud Cake
MCTP.		: Temperature Mud Cake
FTYP.	WATER	: Fluid Type
FD. K/L	1.0	: Mud Weight
DFV. S		: Fluid Viscosity
FPH.		: Fluid PH
ELCO.	99999	: Electron Cutoff
CASL.	7.62	: Casing Logger

~Other Information

#MNEM. UNIT	Information	Description
~A DEPTH	GAMMA	CALIPERL
-0.090	-999.25	-999.25
	RES(SG)	COMP
	-999.25	-999.25
	DEN(CDL)	
	-999.25	-999.25

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3.370	96.0	-999.25	99999.0	-0.408	4.86
3.390	95.2	-999.25	99999.0	-0.408	4.86
3.410	108.4	-999.25	99999.0	-0.408	4.86
3.430	109.2	-999.25	99999.0	-0.408	4.86
3.450	109.9	-999.25	99999.0	-0.408	4.86
3.470	110.7	-999.25	99999.0	-0.408	4.86
3.490	107.9	-999.25	99999.0	-0.408	4.86
3.510	103.4	-999.25	99999.0	-0.408	4.86
3.530	107.3	-999.25	99999.0	-0.408	4.86
3.550	95.2	-999.25	99999.0	-0.408	4.86
3.570	95.2	-999.25	99999.0	-0.408	4.86
3.590	99.5	-999.25	99999.0	-0.408	4.86
3.610	104.0	-999.25	99999.0	-0.408	4.86
3.630	110.7	-999.25	99999.0	-0.408	4.86
3.650	114.0	-999.25	99999.0	-0.408	4.86
3.670	117.9	-999.25	99999.0	-0.408	4.86
3.690	129.6	-999.25	99999.0	-0.408	4.86
3.710	131.8	-999.25	99999.0	-0.408	4.86
3.730	130.2	-999.25	99999.0	-0.408	4.86
3.750	130.2	-999.25	99999.0	-0.408	4.86
3.770	128.5	-999.25	99999.0	-0.408	4.86
3.790	122.4	-999.25	99999.0	-0.408	4.86
3.810	121.8	-999.25	99999.0	-0.408	4.86
3.830	114.6	-999.25	99999.0	-0.408	4.86
3.850	116.2	-999.25	99999.0	-0.408	4.86
3.870	114.0	-999.25	99999.0	-0.408	4.86
3.890	111.8	-999.25	99999.0	-0.408	4.86
3.910	107.9	-999.25	99999.0	-0.408	4.86
3.930	115.1	-999.25	99999.0	-0.408	4.86
3.950	104.5	-999.25	99999.0	-0.408	4.86
3.970	108.4	-999.25	99999.0	-0.408	4.86
3.990	107.3	-999.25	99999.0	-0.408	4.86
4.010	125.1	-999.25	99999.0	-0.408	4.86
4.030	125.1	-999.25	99999.0	-0.408	4.86
4.050	130.2	-999.25	99999.0	-0.408	4.86
4.070	124.6	-999.25	99999.0	-0.408	4.86
4.090	131.3	-999.25	99999.0	-0.408	4.86
4.110	139.1	-999.25	99999.0	-0.408	4.86
4.130	139.6	-999.25	99999.0	-0.408	4.86
4.150	121.2	-999.25	99999.0	-0.408	4.86
4.170	120.1	-999.25	99999.0	-0.408	4.86
4.190	119.0	-999.25	99999.0	-0.408	4.86
4.210	130.2	-999.25	99999.0	-0.408	4.86
4.230	135.7	-999.25	99999.0	-0.408	4.86
4.250	125.1	-999.25	99999.0	-0.408	4.86
4.270	119.6	-999.25	99999.0	-0.408	4.86
4.290	122.4	-999.25	99999.0	-0.408	4.86
4.310	124.0	-999.25	99999.0	-0.408	4.86
4.330	128.5	-999.25	99999.0	-0.408	4.86
4.350	124.0	-999.25	99999.0	-0.408	4.86
4.370	115.7	-999.25	99999.0	-0.408	4.86
4.390	117.3	-999.25	99999.0	-0.408	4.86
4.410	119.6	-999.25	99999.0	-0.408	4.86
4.430	117.3	-999.25	99999.0	-0.408	4.86
4.450	107.9	-999.25	99999.0	-0.408	4.86
4.470	104.5	-999.25	99999.0	-0.408	4.86
4.490	110.1	-999.25	99999.0	-0.408	4.86
4.510	115.1	-999.25	99999.0	-0.408	4.86
4.530	104.0	-999.25	99999.0	-0.408	4.86
4.550	110.7	-999.25	99999.0	-0.408	4.86
4.570	109.5	-999.25	99999.0	-0.408	4.86
4.590	116.8	-999.25	99999.0	-0.408	4.86
4.610	112.3	-999.25	99999.0	-0.408	4.86
4.630	104.5	-999.25	99999.0	-0.408	4.86
4.650	101.7	-999.25	99999.0	-0.408	4.86
4.670	110.7	-999.25	99999.0	-0.408	4.86
4.690	116.2	-999.25	99999.0	-0.408	4.86
4.710	121.8	-999.25	99999.0	-0.408	4.86
4.730	125.7	-999.25	99999.0	-0.408	4.86
4.750	125.7	-999.25	99999.0	-0.408	4.86
4.770	126.8	-999.25	99999.0	-0.408	4.86
4.790	122.9	-999.25	99999.0	-0.408	4.86
4.810	127.4	-999.25	99999.0	-0.408	4.86
4.830	113.4	-999.25	99999.0	-0.408	4.86
4.850	111.2	-999.25	99999.0	-0.408	4.86
4.870	110.7	-999.25	99999.0	-0.408	4.86
4.890	114.0	-999.25	99999.0	-0.408	4.86
4.910	121.8	-999.25	99999.0	-0.408	4.86
4.930	126.8	-999.25	99999.0	-0.408	4.86
4.950	125.7	-999.25	99999.0	-0.408	4.86
4.970	126.3	-999.25	99999.0	-0.408	4.86
4.990	119.6	-999.25	99999.0	-0.408	4.86
5.010	119.0	-999.25	99999.0	-0.408	4.86
5.030	122.4	-999.25	99999.0	-0.408	4.86
5.050	110.1	-999.25	99999.0	-0.408	4.86
5.070	111.8	-999.25	99999.0	-0.408	4.86

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5.090	107.3	-999.25	99999.0	-0.408	4.86
5.110	110.7	-999.25	99999.0	-0.408	4.86
5.130	111.8	-999.25	99999.0	-0.408	4.86
5.150	111.2	-999.25	99999.0	-0.408	4.86
5.170	112.3	-999.25	99999.0	-0.408	4.86
5.190	111.2	-999.25	99999.0	-0.408	4.86
5.210	106.2	-999.25	99999.0	-0.408	4.86
5.230	108.4	-999.25	99999.0	-0.408	4.86
5.250	107.3	-999.25	99999.0	-0.408	4.86
5.270	109.5	-999.25	99999.0	-0.408	4.86
5.290	111.2	-999.25	99999.0	-0.408	4.86
5.310	103.4	-999.25	99999.0	-0.408	4.86
5.330	106.8	-999.25	99999.0	-0.408	4.86
5.350	109.5	-999.25	99999.0	-0.408	4.86
5.370	111.2	-999.25	99999.0	-0.408	4.86
5.390	113.4	-999.25	99999.0	-0.408	4.86
5.410	115.7	-999.25	99999.0	-0.345	4.88
5.430	109.5	-999.25	99999.0	-0.283	4.89
5.450	105.1	107.1	99999.0	-0.220	4.90
5.470	98.4	107.0	99999.0	-0.158	4.92
5.490	98.4	107.0	99999.0	-0.096	4.93
5.510	95.6	107.0	99999.0	-0.096	4.93
5.530	90.0	107.1	99999.0	-0.096	4.93
5.550	79.4	107.1	99999.0	-0.096	4.93
5.570	78.9	107.1	99999.0	-0.096	4.93
5.590	80.0	107.0	99999.0	-0.257	4.27
5.610	83.3	107.1	99999.0	-0.419	3.61
5.630	73.3	107.1	99999.0	-0.580	2.95
5.650	70.5	107.1	99999.0	-0.742	2.30
5.670	68.3	107.6	99999.0	-0.701	1.85
5.690	75.5	108.8	99999.0	-0.498	2.06
5.710	75.5	109.5	99999.0	-0.305	2.26
5.730	76.7	110.4	99999.0	-0.139	2.43
5.750	73.3	108.0	99999.0	0.015	2.59
5.770	85.0	107.4	99999.0	-0.029	2.56
5.790	86.7	107.4	99999.0	-0.053	2.58
5.810	85.6	107.4	99999.0	-0.081	2.58
5.830	81.7	107.4	99999.0	-0.074	2.63
5.850	86.1	107.4	99999.0	-0.062	2.67
5.870	88.4	107.4	99999.0	-0.051	2.69
5.890	92.8	107.5	99999.0	-0.060	2.68
5.910	91.2	107.6	99999.0	-0.053	2.69
5.930	92.8	107.6	99999.0	-0.043	2.71
5.950	95.1	107.6	99999.0	-0.045	2.70
5.970	96.7	107.6	99999.0	-0.047	2.70
5.990	91.2	107.7	99999.0	-0.045	2.70
6.010	83.3	107.7	99999.0	-0.042	2.70
6.030	81.1	107.8	99999.0	-0.046	2.68
6.050	71.6	107.8	99999.0	-0.034	2.71
6.070	72.2	108.4	99999.0	-0.026	2.72
6.090	75.5	109.5	99999.0	-0.031	2.71
6.110	75.5	110.5	99999.0	-0.037	2.69
6.130	74.4	110.7	99999.0	-0.049	2.66
6.150	81.1	110.5	99999.0	-0.070	2.61
6.170	85.6	110.5	99999.0	-0.088	2.56
6.190	89.5	110.5	99999.0	-0.098	2.52
6.210	86.7	111.1	99999.0	-0.109	2.48
6.230	85.6	112.1	99999.0	-0.113	2.45
6.250	88.9	112.7	99999.0	-0.099	2.45
6.270	98.4	113.4	99999.0	-0.093	2.43
6.290	105.1	113.6	99999.0	-0.080	2.41
6.310	102.9	113.9	99999.0	-0.079	2.37
6.330	106.2	114.1	99999.0	-0.080	2.33
6.350	104.5	111.6	99999.0	-0.087	2.28
6.370	103.4	111.9	99999.0	-0.084	2.23
6.390	101.2	112.0	99999.0	-0.093	2.16
6.410	97.3	111.7	99999.0	-0.098	2.10
6.430	99.5	108.5	99999.0	-0.102	2.04
6.450	105.1	109.1	99999.0	-0.113	1.96
6.470	98.4	109.3	99999.0	-0.121	1.89
6.490	99.0	110.2	99999.0	-0.107	1.86
6.510	95.6	110.6	99999.0	-0.081	1.83
6.530	88.9	108.0	99999.0	-0.033	1.82
6.550	84.5	107.3	99999.0	0.026	1.82
6.570	74.4	107.4	99999.0	0.082	1.83
6.590	61.1	107.4	99999.0	0.102	1.78
6.610	67.7	107.3	99999.0	0.108	1.73
6.630	78.3	107.4	99999.0	0.092	1.67
6.650	88.9	107.3	99999.0	0.052	1.59
6.670	93.4	107.4	99999.0	0.011	1.53
6.690	103.4	107.4	99999.0	0.005	1.52
6.710	108.4	107.5	99999.0	0.009	1.52
6.730	124.0	107.5	99999.0	-0.009	1.50
6.750	122.9	107.5	99999.0	-0.006	1.50
6.770	117.3	107.5	99999.0	-0.006	1.51
6.790	113.4	107.5	99999.0	-0.023	1.49

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6. 810	115. 7	107. 5	99999. 0	-0. 037	1. 49
6. 830	106. 8	107. 4	99999. 0	-0. 026	1. 51
6. 850	116. 2	107. 5	99999. 0	-0. 012	1. 55
6. 870	120. 1	107. 5	99999. 0	0. 008	1. 60
6. 890	134. 6	107. 5	99999. 0	0. 015	1. 62
6. 910	136. 8	107. 5	99999. 0	0. 018	1. 64
6. 930	139. 6	107. 5	99999. 0	0. 006	1. 64
6. 950	155. 2	107. 5	99999. 0	-0. 027	1. 61
6. 970	158. 6	107. 5	99999. 0	-0. 064	1. 57
6. 990	155. 8	107. 5	99999. 0	-0. 092	1. 55
7. 010	153. 0	107. 5	99999. 0	-0. 121	1. 54
7. 030	140. 7	107. 5	99999. 0	-0. 149	1. 52
7. 050	144. 1	107. 5	99999. 0	-0. 166	1. 51
7. 070	152. 5	107. 5	99999. 0	-0. 187	1. 49
7. 090	142. 4	107. 5	99999. 0	-0. 202	1. 48
7. 110	148. 6	107. 5	99999. 0	-0. 224	1. 46
7. 130	141. 3	107. 4	99999. 0	-0. 236	1. 44
7. 150	138. 0	107. 5	99999. 0	-0. 238	1. 43
7. 170	142. 4	107. 5	99999. 0	-0. 235	1. 43
7. 190	138. 0	107. 5	99999. 0	-0. 228	1. 43
7. 210	134. 1	107. 4	99999. 0	-0. 215	1. 43
7. 230	130. 7	107. 5	99999. 0	-0. 204	1. 43
7. 250	123. 5	107. 5	99999. 0	-0. 189	1. 44
7. 270	127. 9	107. 5	99999. 0	-0. 164	1. 46
7. 290	136. 8	107. 5	99999. 0	-0. 133	1. 49
7. 310	140. 2	107. 5	99999. 0	-0. 106	1. 51
7. 330	142. 4	107. 5	99999. 0	-0. 070	1. 55
7. 350	144. 1	107. 5	99999. 0	-0. 052	1. 55
7. 370	139. 6	107. 4	99999. 0	-0. 044	1. 55
7. 390	142. 4	107. 5	99999. 0	-0. 038	1. 56
7. 410	138. 0	107. 4	99999. 0	-0. 015	1. 60
7. 430	124. 6	107. 5	99999. 0	0. 022	1. 66
7. 450	116. 8	107. 5	99999. 0	0. 059	1. 74
7. 470	109. 0	107. 5	99999. 0	0. 086	1. 82
7. 490	101. 7	107. 5	99999. 0	0. 095	1. 88
7. 510	102. 9	107. 5	99999. 0	0. 071	1. 91
7. 530	104. 5	107. 5	99999. 0	0. 024	1. 91
7. 550	109. 0	107. 5	99999. 0	-0. 006	1. 93
7. 570	114. 6	107. 5	99999. 0	-0. 034	1. 96
7. 590	126. 8	107. 5	99999. 0	-0. 060	1. 98
7. 610	136. 3	107. 5	99999. 0	-0. 075	2. 02
7. 630	144. 7	107. 5	99999. 0	-0. 079	2. 10
7. 650	152. 5	107. 6	99999. 0	-0. 092	2. 15
7. 670	152. 5	107. 5	99999. 0	-0. 103	2. 19
7. 690	159. 1	107. 5	99999. 0	-0. 097	2. 27
7. 710	165. 8	107. 5	99999. 0	-0. 088	2. 31
7. 730	160. 3	107. 5	99999. 0	-0. 084	2. 34
7. 750	156. 4	107. 5	99999. 0	-0. 088	2. 34
7. 770	148. 6	107. 5	99999. 0	-0. 075	2. 36
7. 790	150. 8	107. 5	99999. 0	-0. 071	2. 36
7. 810	153. 0	107. 5	99999. 0	-0. 057	2. 37
7. 830	154. 1	107. 5	99999. 0	-0. 054	2. 36
7. 850	150. 8	107. 5	99999. 0	-0. 043	2. 37
7. 870	150. 8	107. 5	99999. 0	-0. 050	2. 34
7. 890	154. 7	107. 4	99999. 0	-0. 059	2. 30
7. 910	164. 7	107. 4	99999. 0	-0. 064	2. 29
7. 930	163. 6	107. 4	99999. 0	-0. 058	2. 28
7. 950	165. 8	107. 3	99999. 0	-0. 048	2. 29
7. 970	155. 8	107. 4	99999. 0	-0. 023	2. 32
7. 990	159. 7	107. 3	99999. 0	-0. 000	2. 34
8. 010	164. 2	107. 3	99999. 0	0. 013	2. 35
8. 030	163. 6	107. 3	99999. 0	0. 032	2. 37
8. 050	156. 9	107. 3	99999. 0	0. 026	2. 37
8. 070	151. 3	107. 3	99999. 0	0. 015	2. 37
8. 090	152. 5	107. 3	99999. 0	0. 002	2. 36
8. 110	161. 4	107. 3	99999. 0	-0. 000	2. 38
8. 130	147. 4	107. 3	99999. 0	-0. 028	2. 36
8. 150	141. 9	107. 2	99999. 0	-0. 035	2. 37
8. 170	143. 5	107. 2	99999. 0	-0. 044	2. 38
8. 190	149. 1	107. 2	99999. 0	-0. 061	2. 39
8. 210	161. 9	107. 2	99999. 0	-0. 080	2. 39
8. 230	156. 4	107. 2	99999. 0	-0. 079	2. 43
8. 250	149. 7	107. 1	99999. 0	-0. 076	2. 46
8. 270	161. 4	107. 0	99999. 0	-0. 079	2. 46
8. 290	159. 1	107. 0	99999. 0	-0. 074	2. 47
8. 310	165. 3	107. 0	99999. 0	-0. 063	2. 50
8. 330	161. 9	107. 0	99999. 0	-0. 053	2. 51
8. 350	158. 0	107. 0	99999. 0	-0. 054	2. 52
8. 370	156. 9	106. 9	99999. 0	-0. 049	2. 53
8. 390	158. 0	106. 9	99999. 0	-0. 039	2. 54
8. 410	150. 8	106. 9	99999. 0	-0. 041	2. 52
8. 430	151. 9	106. 9	99999. 0	-0. 046	2. 50
8. 450	146. 9	106. 9	99999. 0	-0. 039	2. 51
8. 470	148. 0	106. 9	99999. 0	-0. 025	2. 53
8. 490	146. 9	106. 9	99999. 0	-0. 020	2. 54
8. 510	146. 9	106. 8	99999. 0	-0. 013	2. 56

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8.530	145.8	106.9	99999.0	-0.007	2.58
8.550	154.7	106.9	99999.0	0.001	2.60
8.570	158.0	106.9	99999.0	-0.017	2.57
8.590	156.4	106.9	99999.0	-0.027	2.57
8.610	148.0	106.9	99999.0	-0.028	2.57
8.630	142.4	106.9	99999.0	-0.036	2.57
8.650	140.2	106.9	99999.0	-0.045	2.58
8.670	139.6	106.9	99999.0	-0.043	2.61
8.690	138.5	106.9	99999.0	-0.044	2.63
8.710	132.4	106.9	99999.0	-0.045	2.65
8.730	126.8	106.9	99999.0	-0.041	2.67
8.750	128.5	106.9	99999.0	-0.036	2.69
8.770	126.8	106.9	99999.0	-0.029	2.70
8.790	123.5	106.9	99999.0	-0.025	2.71
8.810	120.7	106.9	99999.0	-0.030	2.70
8.830	121.2	106.8	99999.0	-0.030	2.70
8.850	121.8	106.9	99999.0	-0.034	2.70
8.870	125.1	106.9	99999.0	-0.027	2.71
8.890	122.9	106.9	99999.0	-0.026	2.71
8.910	121.2	106.9	99999.0	-0.019	2.74
8.930	124.6	106.9	99999.0	-0.036	2.70
8.950	133.5	106.9	99999.0	-0.040	2.69
8.970	122.9	106.9	99999.0	-0.036	2.69
8.990	121.2	106.9	99999.0	-0.039	2.68
9.010	123.5	106.9	99999.0	-0.046	2.66
9.030	129.0	106.9	99999.0	-0.027	2.71
9.050	131.8	106.8	99999.0	-0.015	2.73
9.070	132.9	106.9	99999.0	-0.032	2.70
9.090	125.1	106.9	99999.0	-0.043	2.68
9.110	133.5	106.9	99999.0	-0.047	2.68
9.130	140.7	106.9	99999.0	-0.049	2.67
9.150	132.9	106.9	99999.0	-0.065	2.65
9.170	136.3	106.9	99999.0	-0.062	2.66
9.190	139.1	106.9	99999.0	-0.040	2.71
9.210	139.1	106.9	99999.0	-0.038	2.72
9.230	134.6	106.9	99999.0	-0.049	2.70
9.250	129.6	106.9	99999.0	-0.048	2.69
9.270	128.5	106.9	99999.0	-0.033	2.72
9.290	118.5	106.9	99999.0	-0.042	2.70
9.310	108.4	106.9	99999.0	-0.027	2.73
9.330	110.7	106.9	99999.0	-0.024	2.73
9.350	111.8	107.0	99999.0	-0.025	2.73
9.370	116.8	107.0	99999.0	-0.031	2.72
9.390	122.4	107.0	99999.0	-0.029	2.73
9.410	113.4	107.0	99999.0	-0.046	2.69
9.430	126.3	107.0	99999.0	-0.033	2.72
9.450	131.8	106.9	99999.0	-0.026	2.73
9.470	119.6	107.0	99999.0	-0.032	2.71
9.490	120.1	106.9	99999.0	-0.046	2.68
9.510	121.8	106.9	99999.0	-0.059	2.65
9.530	127.4	107.0	99999.0	-0.087	2.59
9.550	129.6	106.9	99999.0	-0.117	2.52
9.570	129.0	106.9	99999.0	-0.155	2.42
9.590	127.9	107.0	99999.0	-0.196	2.30
9.610	135.7	106.9	99999.0	-0.220	2.22
9.630	126.3	106.9	99999.0	-0.244	2.10
9.650	129.6	106.9	99999.0	-0.251	2.01
9.670	117.3	106.9	99999.0	-0.243	1.94
9.690	115.1	106.9	99999.0	-0.206	1.92
9.710	113.4	106.9	99999.0	-0.172	1.89
9.730	106.8	107.0	99999.0	-0.111	1.92
9.750	106.8	106.8	99999.0	-0.034	1.97
9.770	114.6	106.9	99999.0	0.042	2.02
9.790	104.5	106.8	99999.0	0.104	2.07
9.810	107.9	106.8	99999.0	0.147	2.10
9.830	111.8	106.8	99999.0	0.160	2.11
9.850	111.2	106.7	99999.0	0.139	2.11
9.870	111.2	106.7	99999.0	0.124	2.15
9.890	104.5	106.8	99999.0	0.086	2.15
9.910	110.1	106.7	99999.0	0.056	2.17
9.930	115.7	106.7	99999.0	0.019	2.18
9.950	113.4	106.7	99999.0	-0.004	2.23
9.970	119.6	106.7	99999.0	-0.039	2.25
9.990	120.7	106.6	99999.0	-0.047	2.31
10.010	132.9	106.7	99999.0	-0.050	2.38
10.030	145.2	106.6	99999.0	-0.041	2.44
10.050	147.4	106.7	99999.0	-0.036	2.48
10.070	146.3	106.7	99999.0	-0.036	2.50
10.090	156.4	106.7	99999.0	-0.040	2.52
10.110	149.1	106.6	99999.0	-0.051	2.52
10.130	155.8	106.6	99999.0	-0.059	2.55
10.150	155.2	106.6	99999.0	-0.055	2.58
10.170	153.0	106.6	99999.0	-0.060	2.59
10.190	143.0	106.6	99999.0	-0.063	2.61
10.210	140.2	106.6	99999.0	-0.043	2.66
10.230	126.8	106.6	99999.0	-0.046	2.65

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10.250	126.3	106.6	99999.0	-0.053	2.65
10.270	123.5	106.6	99999.0	-0.044	2.67
10.290	116.2	106.6	99999.0	-0.032	2.70
10.310	114.0	106.6	99999.0	-0.056	2.65
10.330	116.8	106.6	99999.0	-0.050	2.66
10.350	112.9	106.6	99999.0	-0.062	2.63
10.370	114.0	106.6	99999.0	-0.054	2.64
10.390	112.9	106.7	99999.0	-0.073	2.59
10.410	111.2	106.6	99999.0	-0.055	2.61
10.430	115.1	106.7	99999.0	-0.032	2.64
10.450	115.1	106.6	99999.0	0.007	2.70
10.470	114.6	106.6	99999.0	0.007	2.69
10.490	114.6	106.7	99999.0	0.040	2.74
10.510	111.2	106.6	99999.0	0.047	2.75
10.530	110.1	106.6	99999.0	0.047	2.75
10.550	107.3	106.6	99999.0	0.035	2.72
10.570	97.8	106.7	99999.0	0.033	2.72
10.590	91.2	106.6	99999.0	0.016	2.71
10.610	88.4	106.6	99999.0	0.007	2.72
10.630	88.4	106.7	99999.0	-0.020	2.69
10.650	88.4	106.7	99999.0	-0.046	2.68
10.670	85.6	106.6	99999.0	-0.058	2.69
10.690	82.8	106.7	99999.0	-0.067	2.69
10.710	83.9	106.7	99999.0	-0.074	2.68
10.730	81.7	106.7	99999.0	-0.067	2.69
10.750	86.7	106.6	99999.0	-0.062	2.71
10.770	83.9	106.7	99999.0	-0.041	2.75
10.790	83.9	106.7	99999.0	-0.035	2.76
10.810	84.5	106.6	99999.0	-0.039	2.76
10.830	81.7	106.7	99999.0	-0.047	2.75
10.850	81.7	106.7	99999.0	-0.046	2.74
10.870	79.4	106.7	99999.0	-0.055	2.72
10.890	67.2	106.6	99999.0	-0.069	2.68
10.910	72.2	106.7	99999.0	-0.060	2.70
10.930	70.0	106.6	99999.0	-0.057	2.70
10.950	65.5	106.6	99999.0	-0.049	2.72
10.970	63.8	106.6	99999.0	-0.055	2.71
10.990	58.3	106.7	99999.0	-0.045	2.75
11.010	58.3	106.6	99999.0	-0.053	2.73
11.030	57.2	106.7	99999.0	-0.058	2.73
11.050	54.4	106.6	99999.0	-0.063	2.73
11.070	55.5	106.7	99999.0	-0.061	2.73
11.090	56.6	106.7	99999.0	-0.052	2.72
11.110	65.5	106.6	99999.0	-0.040	2.74
11.130	64.4	106.7	99999.0	-0.030	2.75
11.150	68.3	106.7	99999.0	-0.016	2.77
11.170	76.1	106.7	99999.0	-0.027	2.74
11.190	74.4	106.6	99999.0	-0.030	2.74
11.210	76.7	106.7	99999.0	-0.044	2.71
11.230	75.5	106.7	99999.0	-0.048	2.71
11.250	68.9	106.7	99999.0	-0.068	2.67
11.270	73.3	106.8	99999.0	-0.069	2.67
11.290	69.4	106.9	99999.0	-0.075	2.66
11.310	63.8	106.8	99999.0	-0.065	2.68
11.330	68.9	106.8	99999.0	-0.061	2.69
11.350	80.0	106.8	99999.0	-0.043	2.73
11.370	88.4	106.8	99999.0	-0.019	2.79
11.390	92.8	106.9	99999.0	-0.016	2.79
11.410	96.2	106.8	99999.0	-0.005	2.80
11.430	97.3	106.8	99999.0	-0.003	2.80
11.450	106.2	106.8	99999.0	-0.009	2.77
11.470	107.9	106.8	99999.0	-0.020	2.74
11.490	97.8	106.8	99999.0	-0.017	2.74
11.510	107.3	106.8	99999.0	-0.026	2.72
11.530	108.4	106.8	99999.0	-0.043	2.69
11.550	112.9	106.8	99999.0	-0.042	2.69
11.570	120.7	106.8	99999.0	-0.045	2.68
11.590	118.5	106.8	99999.0	-0.051	2.67
11.610	124.0	106.7	99999.0	-0.065	2.65
11.630	120.7	106.8	99999.0	-0.051	2.67
11.650	117.9	106.8	99999.0	-0.050	2.67
11.670	112.3	106.8	99999.0	-0.041	2.69
11.690	112.3	106.8	99999.0	-0.019	2.73
11.710	114.6	106.8	99999.0	0.008	2.78
11.730	117.9	106.8	99999.0	0.016	2.79
11.750	109.0	106.8	99999.0	0.020	2.80
11.770	110.7	106.8	99999.0	0.008	2.77
11.790	102.3	106.8	99999.0	-0.009	2.72
11.810	111.8	106.8	99999.0	-0.025	2.69
11.830	108.4	106.8	99999.0	-0.043	2.65
11.850	107.3	106.7	99999.0	-0.051	2.63
11.870	109.0	106.7	99999.0	-0.042	2.66
11.890	115.7	106.7	99999.0	-0.044	2.66
11.910	121.8	106.7	99999.0	-0.050	2.65
11.930	119.6	106.7	99999.0	-0.040	2.67
11.950	123.5	106.7	99999.0	-0.032	2.69

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11. 970	122. 4	106. 7	99999. 0	-0. 038	2. 68
11. 990	124. 0	106. 7	99999. 0	-0. 043	2. 67
12. 010	122. 4	106. 7	99999. 0	-0. 033	2. 70
12. 030	121. 8	106. 7	99999. 0	-0. 037	2. 69
12. 050	124. 0	106. 7	99999. 0	-0. 047	2. 66
12. 070	128. 5	106. 7	99999. 0	-0. 047	2. 65
12. 090	134. 6	106. 7	99999. 0	-0. 044	2. 65
12. 110	134. 6	106. 7	99999. 0	-0. 056	2. 62
12. 130	138. 5	106. 7	99999. 0	-0. 059	2. 62
12. 150	138. 5	106. 7	99999. 0	-0. 048	2. 65
12. 170	140. 2	106. 7	99999. 0	-0. 042	2. 67
12. 190	136. 8	106. 7	99999. 0	-0. 043	2. 67
12. 210	135. 7	106. 7	99999. 0	-0. 038	2. 68
12. 230	129. 6	106. 7	99999. 0	-0. 041	2. 66
12. 250	141. 3	106. 6	99999. 0	-0. 043	2. 66
12. 270	135. 7	106. 7	99999. 0	-0. 053	2. 64
12. 290	138. 0	106. 7	99999. 0	-0. 049	2. 65
12. 310	138. 5	106. 6	99999. 0	-0. 042	2. 66
12. 330	141. 9	106. 6	99999. 0	-0. 041	2. 68
12. 350	153. 0	106. 6	99999. 0	-0. 050	2. 65
12. 370	154. 7	106. 6	99999. 0	-0. 050	2. 65
12. 390	163. 0	106. 6	99999. 0	-0. 051	2. 65
12. 410	176. 4	106. 6	99999. 0	-0. 055	2. 65
12. 430	175. 9	106. 6	99999. 0	-0. 060	2. 64
12. 450	174. 2	106. 7	99999. 0	-0. 054	2. 65
12. 470	176. 4	106. 6	99999. 0	-0. 060	2. 63
12. 490	173. 1	106. 6	99999. 0	-0. 053	2. 66
12. 510	173. 6	106. 6	99999. 0	-0. 062	2. 64
12. 530	158. 6	106. 6	99999. 0	-0. 047	2. 68
12. 550	149. 7	106. 6	99999. 0	-0. 054	2. 67
12. 570	150. 2	106. 6	99999. 0	-0. 043	2. 70
12. 590	153. 6	106. 6	99999. 0	-0. 037	2. 71
12. 610	148. 0	106. 6	99999. 0	-0. 028	2. 73
12. 630	146. 9	106. 6	99999. 0	-0. 034	2. 71
12. 650	138. 0	106. 6	99999. 0	-0. 034	2. 71
12. 670	138. 5	106. 6	99999. 0	-0. 038	2. 71
12. 690	137. 4	106. 6	99999. 0	-0. 060	2. 67
12. 710	134. 6	106. 6	99999. 0	-0. 062	2. 66
12. 730	124. 6	106. 6	99999. 0	-0. 057	2. 67
12. 750	120. 1	106. 7	99999. 0	-0. 046	2. 69
12. 770	116. 8	106. 6	99999. 0	-0. 050	2. 68
12. 790	119. 0	106. 6	99999. 0	-0. 044	2. 69
12. 810	117. 3	106. 6	99999. 0	-0. 047	2. 69
12. 830	119. 6	106. 6	99999. 0	-0. 054	2. 69
12. 850	123. 5	106. 6	99999. 0	-0. 057	2. 67
12. 870	127. 4	106. 6	99999. 0	-0. 041	2. 69
12. 890	127. 4	106. 6	99999. 0	-0. 041	2. 70
12. 910	125. 1	106. 6	99999. 0	-0. 038	2. 71
12. 930	127. 4	106. 7	99999. 0	-0. 034	2. 71
12. 950	131. 3	106. 6	99999. 0	-0. 033	2. 71
12. 970	121. 8	106. 6	99999. 0	-0. 056	2. 67
12. 990	114. 0	106. 6	99999. 0	-0. 038	2. 70
13. 010	109. 0	106. 6	99999. 0	-0. 036	2. 70
13. 030	110. 7	106. 6	99999. 0	-0. 044	2. 67
13. 050	115. 1	106. 6	99999. 0	-0. 055	2. 64
13. 070	110. 7	106. 6	99999. 0	-0. 037	2. 67
13. 090	110. 1	106. 6	99999. 0	-0. 049	2. 65
13. 110	111. 8	106. 7	99999. 0	-0. 037	2. 68
13. 130	117. 9	106. 6	99999. 0	-0. 035	2. 69
13. 150	124. 6	106. 6	99999. 0	-0. 021	2. 72
13. 170	121. 8	106. 7	99999. 0	-0. 026	2. 71
13. 190	117. 3	106. 6	99999. 0	-0. 039	2. 69
13. 210	110. 7	106. 6	99999. 0	-0. 052	2. 65
13. 230	105. 6	106. 6	99999. 0	-0. 054	2. 63
13. 250	107. 9	106. 6	99999. 0	-0. 057	2. 63
13. 270	102. 9	106. 6	99999. 0	-0. 054	2. 64
13. 290	105. 1	106. 6	99999. 0	-0. 037	2. 66
13. 310	110. 1	106. 6	99999. 0	-0. 025	2. 67
13. 330	104. 5	106. 6	99999. 0	-0. 025	2. 65
13. 350	129. 0	106. 6	99999. 0	-0. 028	2. 63
13. 370	129. 0	106. 6	99999. 0	-0. 036	2. 59
13. 390	124. 6	106. 6	99999. 0	-0. 051	2. 55
13. 410	123. 5	106. 6	99999. 0	-0. 066	2. 52
13. 430	117. 9	106. 6	99999. 0	-0. 060	2. 54
13. 450	114. 0	106. 6	99999. 0	-0. 060	2. 55
13. 470	121. 2	106. 6	99999. 0	-0. 056	2. 57
13. 490	104. 5	106. 6	99999. 0	-0. 035	2. 63
13. 510	99. 0	106. 6	99999. 0	-0. 026	2. 66
13. 530	100. 6	106. 6	99999. 0	-0. 035	2. 65
13. 550	106. 2	106. 6	99999. 0	-0. 042	2. 65
13. 570	105. 1	106. 6	99999. 0	-0. 040	2. 65
13. 590	104. 0	106. 6	99999. 0	-0. 045	2. 65
13. 610	92. 3	106. 6	99999. 0	-0. 041	2. 66
13. 630	83. 3	106. 6	99999. 0	-0. 028	2. 68
13. 650	86. 1	106. 6	99999. 0	-0. 023	2. 69
13. 670	88. 9	106. 6	99999. 0	-0. 025	2. 69

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13.690	83.9	106.6	99999.0	-0.034	2.67
13.710	81.7	106.6	99999.0	-0.039	2.66
13.730	79.4	106.7	99999.0	-0.048	2.66
13.750	87.2	106.6	99999.0	-0.045	2.67
13.770	93.9	106.7	99999.0	-0.039	2.68
13.790	92.3	106.6	99999.0	-0.034	2.69
13.810	85.6	106.6	99999.0	-0.043	2.68
13.830	82.8	106.6	99999.0	-0.050	2.67
13.850	88.9	106.7	99999.0	-0.050	2.67
13.870	85.6	106.6	99999.0	-0.051	2.66
13.890	87.8	106.6	99999.0	-0.049	2.67
13.910	82.2	106.7	99999.0	-0.037	2.69
13.930	86.7	106.6	99999.0	-0.018	2.72
13.950	87.8	106.7	99999.0	-0.015	2.73
13.970	94.5	106.6	99999.0	-0.019	2.72
13.990	88.4	106.6	99999.0	-0.022	2.71
14.010	95.1	106.6	99999.0	-0.026	2.68
14.030	93.4	106.6	99999.0	-0.047	2.64
14.050	94.5	106.6	99999.0	-0.037	2.65
14.070	93.9	106.7	99999.0	-0.033	2.66
14.090	97.3	106.6	99999.0	-0.029	2.67
14.110	97.3	106.6	99999.0	-0.022	2.68
14.130	99.5	106.7	99999.0	-0.008	2.71
14.150	98.4	106.6	99999.0	-0.016	2.68
14.170	97.8	106.6	99999.0	-0.017	2.69
14.190	107.9	106.7	99999.0	-0.013	2.70
14.210	110.7	106.7	99999.0	-0.021	2.69
14.230	104.0	106.7	99999.0	-0.005	2.72
14.250	95.6	106.6	99999.0	-0.020	2.71
14.270	92.3	106.6	99999.0	-0.030	2.68
14.290	92.8	106.6	99999.0	-0.036	2.67
14.310	97.3	106.6	99999.0	-0.043	2.66
14.330	89.5	106.7	99999.0	-0.056	2.64
14.350	87.8	106.6	99999.0	-0.052	2.65
14.370	95.6	106.7	99999.0	-0.060	2.64
14.390	99.5	106.6	99999.0	-0.068	2.63
14.410	104.5	106.7	99999.0	-0.055	2.65
14.430	104.0	106.6	99999.0	-0.054	2.65
14.450	95.1	106.7	99999.0	-0.035	2.68
14.470	95.1	106.7	99999.0	-0.026	2.69
14.490	92.3	106.7	99999.0	-0.018	2.70
14.510	85.6	106.7	99999.0	-0.026	2.68
14.530	92.3	106.7	99999.0	-0.023	2.70
14.550	86.1	106.7	99999.0	-0.040	2.68
14.570	82.2	106.7	99999.0	-0.036	2.69
14.590	84.5	106.7	99999.0	-0.039	2.69
14.610	87.8	106.6	99999.0	-0.042	2.69
14.630	85.6	106.6	99999.0	-0.051	2.65
14.650	81.1	106.7	99999.0	-0.047	2.65
14.670	73.3	106.7	99999.0	-0.037	2.68
14.690	75.5	106.7	99999.0	-0.042	2.67
14.710	78.3	106.6	99999.0	-0.036	2.68
14.730	81.7	106.6	99999.0	-0.037	2.69
14.750	80.6	106.7	99999.0	-0.050	2.67
14.770	77.2	106.7	99999.0	-0.063	2.64
14.790	82.8	106.7	99999.0	-0.051	2.66
14.810	83.9	106.7	99999.0	-0.054	2.66
14.830	88.4	106.6	99999.0	-0.050	2.66
14.850	87.2	106.7	99999.0	-0.037	2.68
14.870	88.4	106.6	99999.0	-0.028	2.70
14.890	86.1	106.7	99999.0	-0.028	2.69
14.910	97.3	106.7	99999.0	-0.023	2.71
14.930	100.6	106.6	99999.0	-0.021	2.72
14.950	98.4	106.7	99999.0	-0.022	2.73
14.970	101.7	106.7	99999.0	-0.026	2.72
14.990	105.1	106.7	99999.0	-0.020	2.72
15.010	109.5	106.7	99999.0	-0.025	2.71
15.030	107.3	106.7	99999.0	-0.040	2.68
15.050	105.1	106.6	99999.0	-0.039	2.67
15.070	103.4	106.6	99999.0	-0.047	2.66
15.090	107.9	106.7	99999.0	-0.060	2.64
15.110	100.6	106.6	99999.0	-0.063	2.64
15.130	104.0	106.7	99999.0	-0.054	2.65
15.150	99.5	106.7	99999.0	-0.065	2.62
15.170	107.3	106.7	99999.0	-0.065	2.61
15.190	98.4	106.7	99999.0	-0.066	2.60
15.210	97.8	106.7	99999.0	-0.054	2.62
15.230	98.4	106.6	99999.0	-0.050	2.62
15.250	102.3	106.7	99999.0	-0.041	2.63
15.270	101.2	106.6	99999.0	-0.035	2.64
15.290	100.1	106.6	99999.0	-0.032	2.64
15.310	101.2	106.6	99999.0	-0.048	2.61
15.330	110.1	106.7	99999.0	-0.048	2.61
15.350	110.1	106.6	99999.0	-0.046	2.61
15.370	110.7	106.6	99999.0	-0.045	2.60
15.390	110.1	106.6	99999.0	-0.050	2.59

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15.410	110.1	106.6	99999.0	-0.052	2.59
15.430	109.0	106.6	99999.0	-0.046	2.59
15.450	99.0	106.6	99999.0	-0.048	2.60
15.470	102.3	106.6	99999.0	-0.043	2.62
15.490	104.5	106.6	99999.0	-0.034	2.63
15.510	102.9	106.6	99999.0	-0.027	2.62
15.530	106.8	106.6	99999.0	-0.017	2.64
15.550	106.2	106.5	99999.0	-0.022	2.62
15.570	115.1	106.6	99999.0	-0.034	2.58
15.590	120.7	106.6	99999.0	-0.039	2.57
15.610	116.8	106.6	99999.0	-0.036	2.60
15.630	114.6	106.6	99999.0	-0.065	2.54
15.650	112.9	106.6	99999.0	-0.059	2.56
15.670	106.8	106.6	99999.0	-0.043	2.62
15.690	104.0	106.6	99999.0	-0.039	2.64
15.710	92.8	106.6	99999.0	-0.044	2.63
15.730	91.7	106.6	99999.0	-0.031	2.66
15.750	94.5	106.6	99999.0	-0.020	2.70
15.770	106.2	106.6	99999.0	-0.025	2.69
15.790	111.8	106.6	99999.0	-0.033	2.67
15.810	126.8	106.6	99999.0	-0.028	2.69
15.830	127.4	106.6	99999.0	-0.019	2.72
15.850	125.1	106.6	99999.0	-0.034	2.68
15.870	125.1	106.6	99999.0	-0.038	2.67
15.890	123.5	106.6	99999.0	-0.030	2.69
15.910	116.2	106.6	99999.0	-0.038	2.67
15.930	107.9	106.6	99999.0	-0.052	2.64
15.950	87.8	106.6	99999.0	-0.047	2.65
15.970	83.9	106.6	99999.0	-0.048	2.64
15.990	100.1	106.6	99999.0	-0.050	2.64
16.010	97.8	106.6	99999.0	-0.046	2.65
16.030	93.9	106.6	99999.0	-0.034	2.67
16.050	92.3	106.6	99999.0	-0.035	2.65
16.070	95.1	106.6	99999.0	-0.031	2.65
16.090	102.9	106.6	99999.0	-0.033	2.64
16.110	110.7	106.6	99999.0	-0.029	2.64
16.130	100.1	106.6	99999.0	-0.044	2.62
16.150	104.5	106.6	99999.0	-0.040	2.63
16.170	107.9	106.7	99999.0	-0.048	2.63
16.190	111.8	106.6	99999.0	-0.047	2.64
16.210	112.9	106.6	99999.0	-0.048	2.65
16.230	109.5	106.6	99999.0	-0.040	2.67
16.250	116.2	106.6	99999.0	-0.033	2.69
16.270	121.2	106.6	99999.0	-0.026	2.71
16.290	114.6	106.6	99999.0	-0.027	2.72
16.310	112.3	106.6	99999.0	-0.023	2.73
16.330	110.1	106.6	99999.0	-0.017	2.74
16.350	115.7	106.6	99999.0	-0.030	2.71
16.370	114.0	106.6	99999.0	-0.030	2.71
16.390	107.3	106.6	99999.0	-0.020	2.74
16.410	101.2	106.6	99999.0	-0.026	2.71
16.430	106.8	106.6	99999.0	-0.042	2.68
16.450	113.4	106.6	99999.0	-0.031	2.71
16.470	110.1	106.5	99999.0	-0.033	2.70
16.490	101.2	106.6	99999.0	-0.047	2.66
16.510	107.3	106.6	99999.0	-0.037	2.69
16.530	100.6	106.6	99999.0	-0.025	2.71
16.550	100.1	106.6	99999.0	-0.033	2.70
16.570	109.0	106.6	99999.0	-0.030	2.71
16.590	105.6	106.6	99999.0	-0.019	2.73
16.610	108.4	106.6	99999.0	-0.024	2.73
16.630	111.8	106.6	99999.0	-0.031	2.71
16.650	111.2	106.6	99999.0	-0.027	2.72
16.670	111.2	106.6	99999.0	-0.035	2.70
16.690	114.0	106.6	99999.0	-0.056	2.66
16.710	105.1	106.6	99999.0	-0.061	2.65
16.730	98.4	106.6	99999.0	-0.058	2.65
16.750	96.7	106.6	99999.0	-0.056	2.66
16.770	95.1	106.6	99999.0	-0.059	2.66
16.790	97.8	106.6	99999.0	-0.032	2.72
16.810	104.5	106.6	99999.0	-0.029	2.73
16.830	100.6	106.6	99999.0	-0.020	2.74
16.850	99.5	106.6	99999.0	-0.013	2.75
16.870	103.4	106.6	99999.0	-0.009	2.76
16.890	109.0	106.6	99999.0	-0.019	2.73
16.910	106.2	106.7	99999.0	-0.023	2.72
16.930	100.1	106.6	99999.0	-0.033	2.70
16.950	101.2	106.7	99999.0	-0.047	2.68
16.970	104.0	106.6	99999.0	-0.035	2.70
16.990	99.5	106.6	99999.0	-0.029	2.71
17.010	96.7	106.6	99999.0	-0.019	2.74
17.030	88.4	106.7	99999.0	-0.018	2.74
17.050	88.4	106.7	99999.0	-0.015	2.75
17.070	92.3	106.6	99999.0	-0.029	2.71
17.090	92.3	106.7	99999.0	-0.043	2.68
17.110	86.7	106.6	99999.0	-0.048	2.67

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17.130	84.5	106.6	99999.0	-0.048	2.67
17.150	84.5	106.6	99999.0	-0.047	2.67
17.170	93.9	106.6	99999.0	-0.034	2.71
17.190	104.5	106.6	99999.0	-0.023	2.73
17.210	104.5	106.6	99999.0	-0.022	2.71
17.230	107.9	106.6	99999.0	-0.036	2.69
17.250	114.6	106.7	99999.0	-0.036	2.69
17.270	127.9	106.7	99999.0	-0.058	2.64
17.290	131.3	106.7	99999.0	-0.063	2.62
17.310	131.3	106.7	99999.0	-0.065	2.62
17.330	127.4	106.7	99999.0	-0.063	2.61
17.350	124.0	106.6	99999.0	-0.066	2.58
17.370	120.7	106.7	99999.0	-0.058	2.60
17.390	124.0	106.7	99999.0	-0.055	2.60
17.410	120.7	106.7	99999.0	-0.053	2.59
17.430	125.7	106.7	99999.0	-0.034	2.62
17.450	120.1	106.7	99999.0	-0.024	2.63
17.470	120.1	106.7	99999.0	-0.022	2.61
17.490	124.6	106.7	99999.0	-0.018	2.61
17.510	129.0	106.7	99999.0	-0.014	2.62
17.530	121.8	106.6	99999.0	-0.027	2.59
17.550	128.5	106.7	99999.0	-0.038	2.57
17.570	122.4	106.7	99999.0	-0.033	2.59
17.590	123.5	106.6	99999.0	-0.036	2.59
17.610	116.8	106.7	99999.0	-0.048	2.58
17.630	122.4	106.7	99999.0	-0.043	2.60
17.650	119.0	106.7	99999.0	-0.050	2.59
17.670	126.3	106.7	99999.0	-0.056	2.58
17.690	123.5	106.7	99999.0	-0.055	2.59
17.710	121.2	106.7	99999.0	-0.056	2.58
17.730	127.9	106.7	99999.0	-0.046	2.60
17.750	133.5	106.7	99999.0	-0.037	2.63
17.770	138.0	106.7	99999.0	-0.028	2.65
17.790	133.5	106.7	99999.0	-0.038	2.63
17.810	132.4	106.7	99999.0	-0.021	2.66
17.830	135.2	106.7	99999.0	-0.036	2.63
17.850	140.7	106.7	99999.0	-0.039	2.63
17.870	128.5	106.7	99999.0	-0.044	2.64
17.890	127.4	106.8	99999.0	-0.036	2.66
17.910	116.8	106.8	99999.0	-0.045	2.65
17.930	121.2	106.8	99999.0	-0.051	2.64
17.950	124.0	106.8	99999.0	-0.048	2.65
17.970	118.5	106.8	99999.0	-0.048	2.64
17.990	112.9	106.8	99999.0	-0.042	2.66
18.010	114.6	106.8	99999.0	-0.047	2.65
18.030	121.2	106.8	99999.0	-0.036	2.68
18.050	122.9	106.9	99999.0	-0.038	2.68
18.070	121.8	106.9	99999.0	-0.044	2.66
18.090	122.4	106.9	99999.0	-0.052	2.64
18.110	116.2	106.9	99999.0	-0.040	2.67
18.130	125.1	106.9	99999.0	-0.031	2.68
18.150	127.9	106.9	99999.0	-0.041	2.66
18.170	129.0	106.9	99999.0	-0.025	2.70
18.190	131.3	106.9	99999.0	-0.033	2.68
18.210	132.4	106.9	99999.0	-0.043	2.65
18.230	129.0	107.0	99999.0	-0.043	2.64
18.250	132.9	106.9	99999.0	-0.030	2.67
18.270	130.7	107.0	99999.0	-0.042	2.63
18.290	134.1	107.0	99999.0	-0.033	2.64
18.310	127.9	107.0	99999.0	-0.037	2.64
18.330	125.7	107.1	99999.0	-0.046	2.62
18.350	122.4	107.1	99999.0	-0.054	2.62
18.370	120.7	107.1	99999.0	-0.045	2.65
18.390	126.3	107.0	99999.0	-0.054	2.64
18.410	128.5	107.1	99999.0	-0.041	2.66
18.430	135.2	107.1	99999.0	-0.048	2.64
18.450	135.7	107.1	99999.0	-0.052	2.62
18.470	134.1	107.1	99999.0	-0.052	2.62
18.490	134.1	107.1	99999.0	-0.044	2.62
18.510	133.5	107.2	99999.0	-0.054	2.60
18.530	125.7	107.2	99999.0	-0.054	2.60
18.550	124.6	107.2	99999.0	-0.047	2.60
18.570	120.1	107.2	99999.0	-0.054	2.59
18.590	124.0	107.2	99999.0	-0.065	2.57
18.610	125.7	107.2	99999.0	-0.069	2.55
18.630	129.0	107.3	99999.0	-0.063	2.54
18.650	138.0	107.2	99999.0	-0.066	2.52
18.670	144.7	107.2	99999.0	-0.077	2.47
18.690	146.9	107.2	99999.0	-0.067	2.45
18.710	151.3	107.2	99999.0	-0.048	2.46
18.730	148.6	107.2	99999.0	-0.045	2.45
18.750	149.7	107.2	99999.0	-0.053	2.40
18.770	156.4	107.3	99999.0	-0.044	2.40
18.790	150.8	107.2	99999.0	-0.048	2.39
18.810	143.5	107.2	99999.0	-0.055	2.36
18.830	143.5	107.2	99999.0	-0.049	2.36

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18. 850	141. 3	107. 2	99999. 0	-0. 020	2. 42
18. 870	139. 1	107. 2	99999. 0	-0. 003	2. 44
18. 890	139. 1	107. 3	99999. 0	0. 007	2. 45
18. 910	135. 7	107. 3	99999. 0	-0. 007	2. 43
18. 930	140. 2	107. 3	99999. 0	-0. 018	2. 42
18. 950	144. 1	107. 2	99999. 0	-0. 041	2. 38
18. 970	144. 1	107. 2	99999. 0	-0. 065	2. 35
18. 990	144. 1	107. 3	99999. 0	-0. 091	2. 30
19. 010	147. 4	107. 3	99999. 0	-0. 096	2. 28
19. 030	152. 5	107. 3	99999. 0	-0. 111	2. 24
19. 050	146. 9	107. 3	99999. 0	-0. 112	2. 22
19. 070	144. 7	107. 3	99999. 0	-0. 107	2. 20
19. 090	146. 9	107. 3	99999. 0	-0. 083	2. 22
19. 110	146. 9	107. 4	99999. 0	-0. 061	2. 22
19. 130	139. 6	107. 4	99999. 0	-0. 033	2. 22
19. 150	141. 9	107. 4	99999. 0	-0. 011	2. 21
19. 170	136. 8	107. 4	99999. 0	0. 010	2. 19
19. 190	134. 6	107. 4	99999. 0	0. 021	2. 16
19. 210	122. 4	107. 5	99999. 0	0. 030	2. 13
19. 230	120. 1	107. 4	99999. 0	0. 042	2. 10
19. 250	110. 7	107. 4	99999. 0	0. 030	2. 03
19. 270	110. 1	107. 4	99999. 0	0. 014	1. 97
19. 290	109. 5	107. 4	99999. 0	-0. 025	1. 90
19. 310	102. 9	107. 4	99999. 0	-0. 062	1. 84
19. 330	104. 0	107. 4	99999. 0	-0. 116	1. 76
19. 350	112. 3	107. 4	99999. 0	-0. 152	1. 71
19. 370	109. 0	107. 5	99999. 0	-0. 165	1. 71
19. 390	111. 8	107. 4	99999. 0	-0. 152	1. 74
19. 410	107. 3	107. 5	99999. 0	-0. 129	1. 77
19. 430	104. 5	107. 5	99999. 0	-0. 090	1. 83
19. 450	104. 5	107. 5	99999. 0	-0. 058	1. 89
19. 470	102. 3	107. 5	99999. 0	-0. 033	1. 93
19. 490	97. 3	107. 3	99999. 0	-0. 005	1. 98
19. 510	99. 5	107. 3	99999. 0	0. 013	2. 01
19. 530	100. 6	107. 3	99999. 0	0. 024	2. 04
19. 550	110. 7	107. 3	99999. 0	0. 031	2. 07
19. 570	109. 5	107. 3	99999. 0	0. 024	2. 07
19. 590	117. 3	107. 3	99999. 0	0. 011	2. 08
19. 610	118. 5	107. 3	99999. 0	-0. 014	2. 07
19. 630	126. 8	107. 3	99999. 0	-0. 047	2. 06
19. 650	132. 4	107. 4	99999. 0	-0. 078	2. 05
19. 670	145. 8	107. 3	99999. 0	-0. 094	2. 08
19. 690	146. 9	107. 3	99999. 0	-0. 106	2. 11
19. 710	152. 5	107. 3	99999. 0	-0. 103	2. 15
19. 730	158. 0	107. 4	99999. 0	-0. 086	2. 20
19. 750	157. 5	107. 4	99999. 0	-0. 060	2. 26
19. 770	156. 9	107. 4	99999. 0	-0. 051	2. 28
19. 790	162. 5	107. 4	99999. 0	-0. 049	2. 29
19. 810	155. 8	107. 4	99999. 0	-0. 053	2. 29
19. 830	153. 6	107. 4	99999. 0	-0. 057	2. 28
19. 850	147. 4	107. 4	99999. 0	-0. 059	2. 29
19. 870	143. 0	107. 4	99999. 0	-0. 061	2. 29
19. 890	152. 5	107. 4	99999. 0	-0. 065	2. 30
19. 910	148. 0	107. 4	99999. 0	-0. 050	2. 35
19. 930	138. 0	107. 4	99999. 0	-0. 051	2. 36
19. 950	127. 9	107. 4	99999. 0	-0. 059	2. 34
19. 970	126. 8	107. 4	99999. 0	-0. 059	2. 34
19. 990	126. 3	107. 5	99999. 0	-0. 051	2. 36
20. 010	129. 6	107. 5	99999. 0	-0. 066	2. 33
20. 030	124. 6	107. 5	99999. 0	-0. 053	2. 37
20. 050	134. 6	107. 5	99999. 0	-0. 053	2. 38
20. 070	144. 7	107. 5	99999. 0	-0. 050	2. 41
20. 090	159. 7	107. 5	99999. 0	-0. 053	2. 40
20. 110	160. 8	107. 5	99999. 0	-0. 046	2. 42
20. 130	164. 2	107. 6	99999. 0	-0. 046	2. 43
20. 150	160. 3	107. 5	99999. 0	-0. 047	2. 42
20. 170	165. 3	107. 6	99999. 0	-0. 054	2. 40
20. 190	174. 2	107. 6	99999. 0	-0. 061	2. 39
20. 210	169. 7	107. 6	99999. 0	-0. 063	2. 38
20. 230	164. 7	107. 6	99999. 0	-0. 071	2. 36
20. 250	169. 2	107. 6	99999. 0	-0. 072	2. 36
20. 270	174. 7	107. 6	99999. 0	-0. 065	2. 37
20. 290	168. 6	107. 6	99999. 0	-0. 059	2. 38
20. 310	169. 7	107. 6	99999. 0	-0. 068	2. 35
20. 330	156. 9	107. 6	99999. 0	-0. 069	2. 34
20. 350	152. 5	107. 5	99999. 0	-0. 068	2. 35
20. 370	152. 5	107. 5	99999. 0	-0. 069	2. 34
20. 390	148. 6	107. 4	99999. 0	-0. 058	2. 36
20. 410	135. 2	107. 4	99999. 0	-0. 049	2. 38
20. 430	144. 1	107. 4	99999. 0	-0. 043	2. 38
20. 450	141. 9	107. 4	99999. 0	-0. 038	2. 36
20. 470	133. 5	107. 4	99999. 0	-0. 040	2. 35
20. 490	138. 5	107. 4	99999. 0	-0. 033	2. 35
20. 510	134. 1	107. 3	99999. 0	-0. 020	2. 35
20. 530	130. 2	107. 3	99999. 0	-0. 017	2. 34
20. 550	141. 9	107. 3	99999. 0	0. 003	2. 36

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20.570	144.1	107.3	99999.0	0.013	2.37
20.590	148.6	107.3	99999.0	0.006	2.35
20.610	153.6	107.3	99999.0	-0.011	2.31
20.630	148.6	107.3	99999.0	-0.012	2.31
20.650	149.7	107.3	99999.0	-0.028	2.28
20.670	163.0	107.3	99999.0	-0.034	2.26
20.690	164.7	107.3	99999.0	-0.036	2.25
20.710	156.9	107.3	99999.0	-0.022	2.28
20.730	148.0	107.3	99999.0	-0.037	2.24
20.750	150.8	107.3	99999.0	-0.039	2.25
20.770	158.6	107.3	99999.0	-0.039	2.25
20.790	160.3	107.3	99999.0	-0.043	2.24
20.810	149.1	107.3	99999.0	-0.048	2.24
20.830	143.5	107.3	99999.0	-0.030	2.29
20.850	148.6	107.3	99999.0	-0.024	2.30
20.870	154.1	107.3	99999.0	-0.016	2.32
20.890	157.5	107.3	99999.0	-0.010	2.34
20.910	151.9	107.3	99999.0	-0.011	2.34
20.930	149.1	107.3	99999.0	-0.015	2.33
20.950	148.0	107.3	99999.0	-0.025	2.33
20.970	154.1	107.3	99999.0	-0.029	2.32
20.990	152.5	107.3	99999.0	-0.038	2.31
21.010	152.5	107.3	99999.0	-0.039	2.31
21.030	146.9	107.4	99999.0	-0.043	2.30
21.050	143.5	107.4	99999.0	-0.044	2.30
21.070	144.7	107.3	99999.0	-0.052	2.28
21.090	145.8	107.4	99999.0	-0.048	2.30
21.110	146.3	107.3	99999.0	-0.056	2.29
21.130	144.7	107.4	99999.0	-0.067	2.27
21.150	135.7	107.3	99999.0	-0.063	2.28
21.170	127.9	107.3	99999.0	-0.058	2.29
21.190	132.4	107.3	99999.0	-0.066	2.26
21.210	132.4	107.3	99999.0	-0.062	2.24
21.230	130.2	107.2	99999.0	-0.050	2.26
21.250	119.0	107.3	99999.0	-0.050	2.24
21.270	116.2	107.3	99999.0	-0.040	2.26
21.290	122.9	107.3	99999.0	-0.030	2.28
21.310	131.3	107.3	99999.0	-0.022	2.30
21.330	124.6	107.3	99999.0	-0.025	2.30
21.350	121.2	107.3	99999.0	-0.034	2.29
21.370	119.0	107.3	99999.0	-0.041	2.29
21.390	127.9	107.3	99999.0	-0.048	2.28
21.410	124.6	107.3	99999.0	-0.055	2.27
21.430	123.5	107.3	99999.0	-0.060	2.28
21.450	118.5	107.3	99999.0	-0.052	2.30
21.470	124.6	107.3	99999.0	-0.051	2.30
21.490	138.0	107.3	99999.0	-0.054	2.31
21.510	143.0	107.3	99999.0	-0.046	2.33
21.530	141.9	107.3	99999.0	-0.039	2.35
21.550	137.4	107.4	99999.0	-0.037	2.37
21.570	143.5	108.0	99999.0	-0.037	2.37
21.590	150.2	107.2	99999.0	-0.022	2.40
21.610	163.0	107.1	99999.0	-0.028	2.37
21.630	157.5	107.1	99999.0	-0.034	2.37
21.650	162.5	107.1	99999.0	-0.039	2.36
21.670	160.3	107.1	99999.0	-0.048	2.36
21.690	168.1	107.1	99999.0	-0.066	2.32
21.710	164.2	107.1	99999.0	-0.076	2.32
21.730	164.7	107.1	99999.0	-0.084	2.32
21.750	149.1	107.1	99999.0	-0.091	2.31
21.770	145.8	107.1	99999.0	-0.090	2.31
21.790	136.8	107.1	99999.0	-0.087	2.33
21.810	139.1	107.1	99999.0	-0.087	2.32
21.830	151.3	107.1	99999.0	-0.088	2.31
21.850	151.9	107.1	99999.0	-0.084	2.32
21.870	145.8	107.1	99999.0	-0.086	2.30
21.890	153.6	107.1	99999.0	-0.071	2.31
21.910	153.6	107.1	99999.0	-0.051	2.34
21.930	154.7	107.1	99999.0	-0.025	2.37
21.950	158.6	107.1	99999.0	-0.007	2.38
21.970	146.3	107.0	99999.0	0.026	2.44
21.990	138.0	107.1	99999.0	0.025	2.43
22.010	146.9	107.1	99999.0	0.037	2.46
22.030	132.4	107.1	99999.0	0.025	2.45
22.050	130.2	107.1	99999.0	0.018	2.46
22.070	136.8	107.1	99999.0	-0.007	2.44
22.090	132.9	107.1	99999.0	-0.017	2.45
22.110	148.6	107.1	99999.0	-0.034	2.44
22.130	149.7	107.1	99999.0	-0.043	2.47
22.150	144.1	107.1	99999.0	-0.062	2.47
22.170	147.4	107.1	99999.0	-0.080	2.48
22.190	156.4	107.1	99999.0	-0.083	2.51
22.210	151.9	107.1	99999.0	-0.090	2.53
22.230	149.1	107.1	99999.0	-0.086	2.57
22.250	132.4	107.1	99999.0	-0.077	2.60
22.270	134.6	107.1	99999.0	-0.078	2.60

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22.290	136.3	107.1	99999.0	-0.093	2.57
22.310	134.1	107.0	99999.0	-0.095	2.57
22.330	132.4	107.0	99999.0	-0.093	2.57
22.350	134.6	107.1	99999.0	-0.093	2.58
22.370	132.9	107.1	99999.0	-0.086	2.59
22.390	135.2	107.1	99999.0	-0.072	2.63
22.410	136.3	107.1	99999.0	-0.061	2.66
22.430	138.0	106.7	99999.0	-0.058	2.67
22.450	147.4	106.7	99999.0	-0.057	2.66
22.470	139.1	106.7	99999.0	-0.051	2.68
22.490	134.6	106.7	99999.0	-0.046	2.68
22.510	134.6	106.7	99999.0	-0.058	2.67
22.530	131.3	106.7	99999.0	-0.056	2.67
22.550	134.6	106.7	99999.0	-0.048	2.69
22.570	137.4	106.7	99999.0	-0.052	2.67
22.590	132.4	106.7	99999.0	-0.046	2.69
22.610	127.9	106.6	99999.0	-0.054	2.67
22.630	121.2	106.7	99999.0	-0.060	2.64
22.650	117.9	106.7	99999.0	-0.056	2.66
22.670	120.1	106.6	99999.0	-0.050	2.68
22.690	113.4	106.7	99999.0	-0.055	2.67
22.710	104.0	106.7	99999.0	-0.034	2.71
22.730	99.5	106.6	99999.0	-0.032	2.72
22.750	112.9	106.7	99999.0	-0.031	2.70
22.770	128.5	106.7	99999.0	-0.024	2.71
22.790	130.2	106.7	99999.0	-0.024	2.72
22.810	133.5	106.7	99999.0	-0.036	2.70
22.830	134.6	106.7	99999.0	-0.025	2.73
22.850	130.2	106.6	99999.0	-0.020	2.74
22.870	136.8	106.7	99999.0	-0.041	2.70
22.890	125.1	106.6	99999.0	-0.037	2.71
22.910	115.1	106.7	99999.0	-0.034	2.70
22.930	115.7	106.6	99999.0	-0.037	2.71
22.950	110.1	106.7	99999.0	-0.052	2.68
22.970	112.3	106.6	99999.0	-0.033	2.71
22.990	121.2	106.7	99999.0	-0.031	2.71
23.010	117.9	106.7	99999.0	-0.032	2.70
23.030	122.9	106.7	99999.0	-0.048	2.67
23.050	120.7	106.7	99999.0	-0.042	2.67
23.070	120.7	106.6	99999.0	-0.055	2.65
23.090	115.1	106.7	99999.0	-0.070	2.61
23.110	114.0	106.7	99999.0	-0.071	2.62
23.130	107.3	106.6	99999.0	-0.054	2.65
23.150	104.0	106.7	99999.0	-0.052	2.66
23.170	98.4	106.7	99999.0	-0.047	2.67
23.190	99.5	106.7	99999.0	-0.037	2.69
23.210	100.6	106.7	99999.0	-0.030	2.70
23.230	102.9	106.7	99999.0	-0.038	2.68
23.250	108.4	106.7	99999.0	-0.048	2.66
23.270	111.8	106.6	99999.0	-0.059	2.64
23.290	111.8	106.7	99999.0	-0.056	2.65
23.310	110.1	106.7	99999.0	-0.056	2.65
23.330	113.4	106.7	99999.0	-0.053	2.65
23.350	110.1	106.7	99999.0	-0.040	2.67
23.370	107.3	106.7	99999.0	-0.032	2.70
23.390	93.9	106.7	99999.0	-0.040	2.68
23.410	90.0	106.7	99999.0	-0.044	2.67
23.430	92.3	106.7	99999.0	-0.044	2.67
23.450	98.4	106.7	99999.0	-0.053	2.66
23.470	96.2	106.7	99999.0	-0.053	2.65
23.490	95.1	106.7	99999.0	-0.041	2.67
23.510	102.9	106.7	99999.0	-0.052	2.65
23.530	107.3	106.7	99999.0	-0.044	2.67
23.550	119.0	106.7	99999.0	-0.036	2.69
23.570	119.0	106.7	99999.0	-0.047	2.66
23.590	121.2	106.8	99999.0	-0.053	2.65
23.610	121.2	106.7	99999.0	-0.044	2.67
23.630	125.1	106.7	99999.0	-0.049	2.66
23.650	130.2	106.8	99999.0	-0.055	2.65
23.670	130.7	106.7	99999.0	-0.037	2.70
23.690	126.3	106.8	99999.0	-0.025	2.73
23.710	136.3	106.7	99999.0	-0.022	2.74
23.730	131.3	106.8	99999.0	-0.036	2.71
23.750	133.5	106.8	99999.0	-0.034	2.71
23.770	126.3	106.8	99999.0	-0.037	2.69
23.790	125.1	106.8	99999.0	-0.053	2.65
23.810	130.2	106.8	99999.0	-0.056	2.64
23.830	134.1	106.7	99999.0	-0.053	2.65
23.850	127.4	106.8	99999.0	-0.065	2.62
23.870	126.8	106.8	99999.0	-0.063	2.63
23.890	125.1	106.8	99999.0	-0.055	2.65
23.910	128.5	106.9	99999.0	-0.052	2.67
23.930	121.8	106.8	99999.0	-0.051	2.68
23.950	126.3	106.8	99999.0	-0.049	2.69
23.970	117.9	106.8	99999.0	-0.032	2.74
23.990	114.6	106.8	99999.0	-0.037	2.74

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24.010	112.3	106.8	99999.0	-0.026	2.75
24.030	109.0	106.8	99999.0	-0.028	2.74
24.050	109.0	106.8	99999.0	-0.025	2.74
24.070	111.2	106.9	99999.0	-0.056	2.67
24.090	97.8	106.9	99999.0	-0.054	2.68
24.110	104.5	106.9	99999.0	-0.060	2.66
24.130	107.9	106.9	99999.0	-0.051	2.68
24.150	116.8	106.9	99999.0	-0.042	2.70
24.170	121.8	106.9	99999.0	-0.025	2.73
24.190	124.6	106.9	99999.0	-0.030	2.72
24.210	127.9	106.9	99999.0	-0.040	2.71
24.230	129.0	106.9	99999.0	-0.047	2.71
24.250	117.9	106.9	99999.0	-0.053	2.70
24.270	119.0	106.9	99999.0	-0.061	2.68
24.290	117.9	106.9	99999.0	-0.046	2.71
24.310	112.3	106.9	99999.0	-0.038	2.72
24.330	112.9	106.9	99999.0	-0.040	2.71
24.350	106.2	106.9	99999.0	-0.042	2.70
24.370	105.1	106.9	99999.0	-0.031	2.72
24.390	109.5	106.9	99999.0	-0.038	2.71
24.410	105.1	106.9	99999.0	-0.047	2.69
24.430	104.0	106.9	99999.0	-0.047	2.67
24.450	103.4	106.9	99999.0	-0.044	2.69
24.470	107.9	106.9	99999.0	-0.058	2.66
24.490	111.2	106.9	99999.0	-0.058	2.67
24.510	116.8	107.0	99999.0	-0.058	2.67
24.530	123.5	107.0	99999.0	-0.050	2.69
24.550	131.8	107.0	99999.0	-0.050	2.70
24.570	124.0	107.0	99999.0	-0.034	2.74
24.590	127.9	107.0	99999.0	-0.035	2.73
24.610	122.9	107.0	99999.0	-0.024	2.75
24.630	119.6	107.0	99999.0	-0.023	2.75
24.650	118.5	107.0	99999.0	-0.028	2.72
24.670	110.7	107.0	99999.0	-0.048	2.67
24.690	101.2	107.0	99999.0	-0.049	2.67
24.710	107.3	107.1	99999.0	-0.046	2.68
24.730	106.2	107.1	99999.0	-0.050	2.66
24.750	112.3	107.1	99999.0	-0.049	2.67
24.770	117.9	107.1	99999.0	-0.042	2.69
24.790	113.4	107.1	99999.0	-0.031	2.71
24.810	114.0	107.1	99999.0	-0.028	2.71
24.830	117.3	107.1	99999.0	-0.022	2.73
24.850	116.8	107.1	99999.0	-0.022	2.72
24.870	121.2	107.1	99999.0	-0.007	2.75
24.890	114.6	107.1	99999.0	-0.014	2.75
24.910	109.0	107.1	99999.0	-0.023	2.73
24.930	109.0	107.1	99999.0	-0.039	2.71
24.950	104.0	107.1	99999.0	-0.034	2.73
24.970	103.4	107.1	99999.0	-0.047	2.70
24.990	103.4	107.2	99999.0	-0.043	2.70
25.010	105.1	107.2	99999.0	-0.043	2.70
25.030	111.8	107.2	99999.0	-0.033	2.71
25.050	107.3	107.2	99999.0	-0.024	2.72
25.070	111.2	107.2	99999.0	-0.017	2.74
25.090	115.7	107.2	99999.0	-0.024	2.71
25.110	114.6	107.2	99999.0	-0.020	2.72
25.130	116.8	107.2	99999.0	-0.019	2.73
25.150	116.2	107.2	99999.0	-0.038	2.68
25.170	110.7	107.2	99999.0	-0.046	2.67
25.190	116.2	107.2	99999.0	-0.054	2.67
25.210	121.2	107.2	99999.0	-0.064	2.63
25.230	127.9	107.2	99999.0	-0.071	2.62
25.250	129.6	107.2	99999.0	-0.061	2.65
25.270	131.3	107.2	99999.0	-0.053	2.66
25.290	121.2	107.2	99999.0	-0.051	2.65
25.310	120.1	107.2	99999.0	-0.055	2.65
25.330	120.1	107.2	99999.0	-0.053	2.66
25.350	119.0	107.2	99999.0	-0.053	2.65
25.370	119.6	107.2	99999.0	-0.059	2.64
25.390	121.8	107.2	99999.0	-0.058	2.65
25.410	124.6	107.2	99999.0	-0.050	2.66
25.430	136.3	107.2	99999.0	-0.038	2.69
25.450	144.1	107.2	99999.0	-0.031	2.71
25.470	152.5	107.2	99999.0	-0.028	2.72
25.490	156.9	107.2	99999.0	-0.018	2.74
25.510	159.7	107.3	99999.0	-0.022	2.73
25.530	158.6	107.3	99999.0	-0.022	2.72
25.550	157.5	107.3	99999.0	-0.020	2.72
25.570	155.8	107.3	99999.0	-0.020	2.72
25.590	154.7	107.2	99999.0	-0.042	2.68
25.610	150.8	107.1	99999.0	-0.044	2.68
25.630	148.0	107.2	99999.0	-0.065	2.64
25.650	146.9	107.2	99999.0	-0.079	2.61
25.670	146.3	107.1	99999.0	-0.104	2.55
25.690	146.3	107.2	99999.0	-0.109	2.54
25.710	143.0	107.1	99999.0	-0.106	2.53

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25.730	140.2	107.2	99999.0	-0.121	2.48
25.750	143.5	107.1	99999.0	-0.134	2.42
25.770	145.8	107.1	99999.0	-0.127	2.41
25.790	145.8	107.2	99999.0	-0.113	2.38
25.810	154.1	107.2	99999.0	-0.126	2.31
25.830	151.9	107.2	99999.0	-0.100	2.32
25.850	164.2	107.1	99999.0	-0.078	2.32
25.870	167.5	107.2	99999.0	-0.066	2.29
25.890	173.1	107.3	99999.0	-0.056	2.27
25.910	169.2	108.2	99999.0	-0.043	2.25
25.930	162.5	108.3	99999.0	-0.034	2.23
25.950	162.5	106.7	99999.0	-0.012	2.25
25.970	157.5	106.7	99999.0	-0.005	2.23
25.990	139.6	106.7	99999.0	0.001	2.23
26.010	139.1	106.7	99999.0	0.012	2.26
26.030	138.0	106.8	99999.0	0.013	2.27
26.050	143.5	106.7	99999.0	-0.003	2.26
26.070	145.8	106.7	99999.0	-0.000	2.29
26.090	140.2	106.7	99999.0	-0.013	2.30
26.110	143.0	106.7	99999.0	-0.020	2.30
26.130	151.9	106.7	99999.0	-0.026	2.32
26.150	145.2	106.7	99999.0	-0.050	2.30
26.170	137.4	106.7	99999.0	-0.068	2.29
26.190	130.7	106.7	99999.0	-0.072	2.30
26.210	128.5	106.7	99999.0	-0.095	2.27
26.230	132.9	106.7	99999.0	-0.116	2.23
26.250	132.9	106.7	99999.0	-0.120	2.21
26.270	140.7	106.7	99999.0	-0.127	2.20
26.290	144.1	106.7	99999.0	-0.126	2.19
26.310	147.4	106.7	99999.0	-0.103	2.22
26.330	151.9	106.7	99999.0	-0.075	2.26
26.350	148.6	106.7	99999.0	-0.045	2.30
26.370	136.3	106.7	99999.0	-0.012	2.33
26.390	140.7	106.7	99999.0	0.008	2.34
26.410	130.2	106.7	99999.0	0.007	2.31
26.430	127.9	106.7	99999.0	-0.011	2.26
26.450	121.2	106.7	99999.0	-0.028	2.23
26.470	116.2	106.7	99999.0	-0.051	2.19
26.490	125.1	106.7	99999.0	-0.069	2.17
26.510	129.6	106.7	99999.0	-0.078	2.15
26.530	130.7	106.7	99999.0	-0.078	2.15
26.550	138.0	106.7	99999.0	-0.081	2.14
26.570	143.5	106.7	99999.0	-0.084	2.12
26.590	150.2	106.7	99999.0	-0.078	2.12
26.610	158.6	106.7	99999.0	-0.073	2.13
26.630	158.6	106.7	99999.0	-0.076	2.11
26.650	156.4	106.7	99999.0	-0.076	2.10
26.670	152.5	106.7	99999.0	-0.079	2.08
26.690	156.9	106.7	99999.0	-0.098	2.05
26.710	159.1	106.7	99999.0	-0.107	2.04
26.730	156.9	106.7	99999.0	-0.101	2.05
26.750	145.8	106.7	99999.0	-0.099	2.07
26.770	144.1	106.7	99999.0	-0.087	2.10
26.790	143.0	106.7	99999.0	-0.073	2.13
26.810	142.4	106.6	99999.0	-0.072	2.13
26.830	129.0	106.7	99999.0	-0.063	2.14
26.850	125.7	106.7	99999.0	-0.058	2.14
26.870	127.9	106.6	99999.0	-0.058	2.12
26.890	126.8	106.7	99999.0	-0.048	2.13
26.910	120.7	106.7	99999.0	-0.039	2.13
26.930	129.0	106.6	99999.0	-0.045	2.11
26.950	126.8	106.7	99999.0	-0.045	2.10
26.970	134.6	106.7	99999.0	-0.039	2.11
26.990	126.8	106.6	99999.0	-0.051	2.08
27.010	119.0	106.7	99999.0	-0.043	2.09
27.030	128.5	106.7	99999.0	-0.028	2.12
27.050	137.4	106.6	99999.0	-0.018	2.14
27.070	130.7	106.6	99999.0	-0.014	2.15
27.090	131.8	106.6	99999.0	-0.003	2.17
27.110	127.4	106.7	99999.0	-0.013	2.16
27.130	126.8	106.6	99999.0	-0.023	2.16
27.150	141.3	106.6	99999.0	-0.037	2.15
27.170	135.2	106.6	99999.0	-0.044	2.16
27.190	129.6	106.6	99999.0	-0.041	2.19
27.210	132.4	106.6	99999.0	-0.022	2.25
27.230	135.7	106.7	99999.0	-0.016	2.27
27.250	138.0	106.6	99999.0	-0.017	2.28
27.270	137.4	106.6	99999.0	-0.022	2.27
27.290	125.1	106.6	99999.0	-0.046	2.22
27.310	127.4	106.5	99999.0	-0.075	2.15
27.330	124.6	106.6	99999.0	-0.099	2.09
27.350	133.5	106.5	99999.0	-0.111	2.05
27.370	123.5	106.5	99999.0	-0.128	2.00
27.390	117.9	106.5	99999.0	-0.131	1.98
27.410	117.9	106.4	99999.0	-0.118	1.99
27.430	125.1	106.4	99999.0	-0.087	2.02

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27.450	132.9	106.4	99999.0	-0.054	2.06
27.470	145.8	106.4	99999.0	-0.002	2.12
27.490	135.7	106.4	99999.0	0.047	2.18
27.510	140.2	106.3	99999.0	0.077	2.21
27.530	148.6	106.3	99999.0	0.083	2.22
27.550	151.9	106.3	99999.0	0.081	2.23
27.570	142.4	106.3	99999.0	0.061	2.23
27.590	134.1	106.3	99999.0	0.029	2.24
27.610	125.1	106.3	99999.0	-0.007	2.26
27.630	129.6	106.3	99999.0	-0.039	2.28
27.650	141.3	106.3	99999.0	-0.073	2.30
27.670	141.9	106.3	99999.0	-0.097	2.33
27.690	141.3	106.3	99999.0	-0.108	2.36
27.710	148.0	106.3	99999.0	-0.117	2.37
27.730	145.2	106.3	99999.0	-0.121	2.39
27.750	149.7	106.3	99999.0	-0.092	2.45
27.770	148.6	106.2	99999.0	-0.082	2.47
27.790	143.5	106.3	99999.0	-0.061	2.52
27.810	142.4	106.3	99999.0	-0.036	2.57
27.830	150.8	106.3	99999.0	-0.020	2.60
27.850	151.3	106.3	99999.0	-0.022	2.59
27.870	150.2	106.2	99999.0	-0.016	2.60
27.890	150.2	106.2	99999.0	-0.007	2.62
27.910	143.5	106.3	99999.0	-0.008	2.63
27.930	140.2	106.3	99999.0	-0.016	2.62
27.950	132.9	106.3	99999.0	-0.031	2.61
27.970	127.4	106.3	99999.0	-0.040	2.61
27.990	120.7	106.3	99999.0	-0.063	2.58
28.010	116.2	106.3	99999.0	-0.069	2.59
28.030	105.1	106.3	99999.0	-0.055	2.63
28.050	105.1	106.3	99999.0	-0.050	2.65
28.070	97.3	106.2	99999.0	-0.033	2.70
28.090	96.2	106.3	99999.0	-0.030	2.71
28.110	95.1	106.3	99999.0	-0.031	2.71
28.130	91.2	106.3	99999.0	-0.038	2.71
28.150	92.3	106.3	99999.0	-0.027	2.72
28.170	92.3	106.3	99999.0	-0.034	2.70
28.190	90.0	106.3	99999.0	-0.022	2.72
28.210	88.4	106.3	99999.0	-0.027	2.71
28.230	91.2	106.3	99999.0	-0.032	2.71
28.250	85.6	106.3	99999.0	-0.047	2.69
28.270	87.8	106.3	99999.0	-0.050	2.67
28.290	93.4	106.3	99999.0	-0.058	2.66
28.310	95.1	106.3	99999.0	-0.052	2.66
28.330	91.7	106.3	99999.0	-0.039	2.68
28.350	98.4	106.3	99999.0	-0.034	2.69
28.370	91.7	106.3	99999.0	-0.046	2.66
28.390	102.9	106.3	99999.0	-0.052	2.64
28.410	107.9	106.3	99999.0	-0.047	2.65
28.430	111.2	106.3	99999.0	-0.048	2.62
28.450	109.5	106.4	99999.0	-0.044	2.62
28.470	120.7	106.3	99999.0	-0.023	2.66
28.490	115.7	106.3	99999.0	-0.008	2.67
28.510	115.1	106.3	99999.0	-0.009	2.66
28.530	119.6	106.3	99999.0	-0.009	2.65
28.550	113.4	106.3	99999.0	-0.001	2.66
28.570	111.2	106.3	99999.0	-0.014	2.63
28.590	110.1	106.3	99999.0	-0.022	2.62
28.610	107.9	106.3	99999.0	-0.033	2.59
28.630	106.8	106.3	99999.0	-0.033	2.60
28.650	114.0	106.3	99999.0	-0.038	2.59
28.670	102.9	106.3	99999.0	-0.035	2.60
28.690	98.4	106.3	99999.0	-0.028	2.61
28.710	96.2	106.4	99999.0	-0.017	2.65
28.730	102.9	106.3	99999.0	-0.024	2.65
28.750	96.2	106.3	99999.0	-0.033	2.64
28.770	99.0	106.3	99999.0	-0.034	2.64
28.790	93.4	106.3	99999.0	-0.036	2.65
28.810	95.6	106.3	99999.0	-0.042	2.64
28.830	102.3	106.3	99999.0	-0.041	2.64
28.850	105.6	106.3	99999.0	-0.038	2.66
28.870	99.5	106.3	99999.0	-0.045	2.65
28.890	96.2	106.3	99999.0	-0.049	2.67
28.910	97.8	106.3	99999.0	-0.051	2.67
28.930	99.0	106.3	99999.0	-0.053	2.68
28.950	87.8	106.3	99999.0	-0.052	2.67
28.970	87.8	106.3	99999.0	-0.034	2.72
28.990	87.8	106.3	99999.0	-0.033	2.72
29.010	87.2	106.3	99999.0	-0.022	2.74
29.030	93.9	106.3	99999.0	-0.016	2.75
29.050	88.4	106.3	99999.0	-0.014	2.76
29.070	86.1	106.3	99999.0	-0.028	2.74
29.090	96.2	106.3	99999.0	-0.029	2.75
29.110	92.8	106.3	99999.0	-0.038	2.73
29.130	86.1	106.3	99999.0	-0.046	2.71
29.150	83.9	106.3	99999.0	-0.044	2.71

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29.170	86.7	106.3	99999.0	-0.044	2.70
29.190	87.8	106.3	99999.0	-0.038	2.71
29.210	84.5	106.3	99999.0	-0.037	2.71
29.230	79.4	106.3	99999.0	-0.029	2.73
29.250	91.7	106.3	99999.0	-0.028	2.73
29.270	95.1	106.3	99999.0	-0.033	2.71
29.290	96.2	106.3	99999.0	-0.037	2.69
29.310	90.0	106.3	99999.0	-0.032	2.70
29.330	95.6	106.3	99999.0	-0.031	2.69
29.350	114.6	106.3	99999.0	-0.028	2.70
29.370	119.0	106.3	99999.0	-0.011	2.73
29.390	115.7	106.3	99999.0	-0.002	2.75
29.410	122.4	106.3	99999.0	-0.015	2.71
29.430	130.2	106.3	99999.0	-0.016	2.71
29.450	134.6	106.3	99999.0	-0.023	2.68
29.470	134.6	106.3	99999.0	-0.031	2.66
29.490	118.5	106.3	99999.0	-0.045	2.63
29.510	122.4	106.3	99999.0	-0.039	2.64
29.530	116.2	106.3	99999.0	-0.053	2.61
29.550	110.7	106.3	99999.0	-0.058	2.60
29.570	110.7	106.3	99999.0	-0.071	2.58
29.590	107.3	106.3	99999.0	-0.082	2.57
29.610	105.1	106.3	99999.0	-0.088	2.55
29.630	108.4	106.3	99999.0	-0.074	2.57
29.650	106.2	106.3	99999.0	-0.068	2.57
29.670	101.2	106.3	99999.0	-0.053	2.59
29.690	99.0	106.3	99999.0	-0.038	2.60
29.710	99.0	106.3	99999.0	-0.019	2.64
29.730	105.6	106.3	99999.0	-0.014	2.65
29.750	104.5	106.3	99999.0	-0.006	2.65
29.770	109.5	106.3	99999.0	-0.004	2.65
29.790	108.4	106.2	99999.0	0.001	2.65
29.810	111.8	106.3	99999.0	-0.022	2.61
29.830	117.3	106.3	99999.0	-0.035	2.58
29.850	114.6	106.2	99999.0	-0.040	2.59
29.870	111.2	106.3	99999.0	-0.046	2.59
29.890	111.8	106.4	99999.0	-0.046	2.61
29.910	106.2	106.3	99999.0	-0.040	2.62
29.930	107.3	106.3	99999.0	-0.033	2.66
29.950	102.9	106.3	99999.0	-0.038	2.65
29.970	92.8	106.3	99999.0	-0.028	2.67
29.990	99.5	106.3	99999.0	-0.037	2.66
30.010	99.5	106.3	99999.0	-0.034	2.67
30.030	101.2	106.3	99999.0	-0.045	2.64
30.050	101.2	106.3	99999.0	-0.041	2.66
30.070	95.6	106.3	99999.0	-0.047	2.64
30.090	107.3	106.3	99999.0	-0.054	2.63
30.110	116.2	106.3	99999.0	-0.065	2.60
30.130	106.8	106.3	99999.0	-0.056	2.61
30.150	111.2	106.3	99999.0	-0.055	2.61
30.170	104.5	106.3	99999.0	-0.057	2.60
30.190	107.3	106.3	99999.0	-0.054	2.61
30.210	110.7	106.3	99999.0	-0.049	2.61
30.230	103.4	106.3	99999.0	-0.035	2.64
30.250	103.4	106.2	99999.0	-0.033	2.63
30.270	119.0	106.3	99999.0	-0.030	2.63
30.290	114.6	106.3	99999.0	-0.019	2.64
30.310	121.2	106.3	99999.0	0.006	2.69
30.330	121.8	106.3	99999.0	-0.005	2.67
30.350	121.2	106.3	99999.0	-0.004	2.68
30.370	124.6	106.3	99999.0	-0.010	2.67
30.390	121.2	106.3	99999.0	-0.025	2.64
30.410	109.0	106.3	99999.0	-0.047	2.60
30.430	110.1	106.3	99999.0	-0.051	2.60
30.450	107.9	106.3	99999.0	-0.053	2.60
30.470	104.5	106.3	99999.0	-0.042	2.64
30.490	99.5	106.3	99999.0	-0.038	2.66
30.510	100.1	106.3	99999.0	-0.035	2.68
30.530	96.7	106.3	99999.0	-0.029	2.70
30.550	93.9	106.3	99999.0	-0.036	2.69
30.570	90.6	106.3	99999.0	-0.041	2.68
30.590	91.7	106.3	99999.0	-0.036	2.68
30.610	93.4	106.3	99999.0	-0.033	2.69
30.630	96.7	106.3	99999.0	-0.031	2.70
30.650	87.2	106.3	99999.0	-0.028	2.70
30.670	91.2	106.3	99999.0	-0.028	2.70
30.690	85.0	106.3	99999.0	-0.029	2.70
30.710	83.9	106.3	99999.0	-0.034	2.68
30.730	82.8	106.3	99999.0	-0.030	2.68
30.750	80.0	106.3	99999.0	-0.022	2.70
30.770	76.7	106.3	99999.0	-0.026	2.69
30.790	90.0	106.2	99999.0	-0.036	2.68
30.810	85.6	106.3	99999.0	-0.032	2.70
30.830	91.2	106.3	99999.0	-0.033	2.71
30.850	96.7	106.3	99999.0	-0.047	2.68
30.870	95.6	106.3	99999.0	-0.047	2.69

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30.890	100.1	106.3	99999.0	-0.042	2.71
30.910	100.1	106.3	99999.0	-0.053	2.68
30.930	92.3	106.3	99999.0	-0.056	2.68
30.950	96.2	106.3	99999.0	-0.047	2.71
30.970	97.8	106.3	99999.0	-0.055	2.70
30.990	88.9	106.3	99999.0	-0.053	2.69
31.010	92.3	106.3	99999.0	-0.047	2.71
31.030	91.2	106.3	99999.0	-0.067	2.66
31.050	92.3	106.3	99999.0	-0.069	2.65
31.070	91.7	106.3	99999.0	-0.061	2.65
31.090	96.2	106.3	99999.0	-0.052	2.67
31.110	93.4	106.3	99999.0	-0.028	2.70
31.130	105.6	106.3	99999.0	-0.008	2.73
31.150	110.1	106.3	99999.0	0.006	2.75
31.170	109.0	106.3	99999.0	0.005	2.74
31.190	110.1	106.3	99999.0	0.013	2.75
31.210	120.7	106.3	99999.0	-0.002	2.72
31.230	116.2	106.3	99999.0	-0.015	2.70
31.250	121.8	106.3	99999.0	-0.032	2.67
31.270	112.3	106.4	99999.0	-0.026	2.70
31.290	114.6	106.3	99999.0	-0.042	2.68
31.310	116.8	106.3	99999.0	-0.037	2.70
31.330	114.0	106.3	99999.0	-0.039	2.70
31.350	111.8	106.3	99999.0	-0.024	2.73
31.370	109.5	106.3	99999.0	-0.038	2.69
31.390	107.9	106.3	99999.0	-0.040	2.68
31.410	112.9	106.3	99999.0	-0.049	2.66
31.430	102.3	106.4	99999.0	-0.046	2.66
31.450	95.6	106.4	99999.0	-0.065	2.61
31.470	97.3	106.4	99999.0	-0.060	2.62
31.490	98.4	106.4	99999.0	-0.063	2.60
31.510	110.7	106.4	99999.0	-0.060	2.60
31.530	109.0	106.4	99999.0	-0.048	2.61
31.550	110.1	106.4	99999.0	-0.040	2.62
31.570	114.0	106.4	99999.0	-0.031	2.63
31.590	123.5	106.3	99999.0	-0.025	2.64
31.610	130.2	106.3	99999.0	-0.031	2.63
31.630	124.6	106.4	99999.0	-0.032	2.62
31.650	118.5	106.3	99999.0	-0.031	2.63
31.670	121.8	106.4	99999.0	-0.025	2.63
31.690	116.2	106.3	99999.0	-0.025	2.64
31.710	116.2	106.4	99999.0	-0.026	2.64
31.730	109.0	106.4	99999.0	-0.038	2.62
31.750	109.0	106.4	99999.0	-0.049	2.60
31.770	110.1	106.4	99999.0	-0.074	2.58
31.790	111.8	106.4	99999.0	-0.089	2.55
31.810	104.5	106.3	99999.0	-0.088	2.56
31.830	113.4	106.4	99999.0	-0.079	2.58
31.850	114.0	106.4	99999.0	-0.062	2.61
31.870	114.0	106.4	99999.0	-0.055	2.59
31.890	111.8	106.4	99999.0	-0.033	2.63
31.910	111.2	106.4	99999.0	-0.027	2.63
31.930	114.6	106.3	99999.0	-0.039	2.60
31.950	123.5	106.4	99999.0	-0.038	2.60
31.970	122.4	106.4	99999.0	-0.016	2.64
31.990	112.9	106.3	99999.0	-0.024	2.62
32.010	110.1	106.4	99999.0	-0.034	2.61
32.030	107.9	106.4	99999.0	-0.027	2.64
32.050	106.2	106.4	99999.0	-0.038	2.65
32.070	108.4	106.4	99999.0	-0.047	2.64
32.090	107.9	106.4	99999.0	-0.035	2.68
32.110	100.6	106.4	99999.0	-0.028	2.70
32.130	106.2	106.4	99999.0	-0.016	2.72
32.150	120.1	106.3	99999.0	-0.022	2.71
32.170	125.7	106.4	99999.0	-0.024	2.71
32.190	126.8	106.3	99999.0	-0.031	2.69
32.210	117.3	106.4	99999.0	-0.036	2.68
32.230	116.2	106.3	99999.0	-0.046	2.65
32.250	122.4	106.3	99999.0	-0.036	2.67
32.270	129.0	106.3	99999.0	-0.044	2.65
32.290	123.5	106.3	99999.0	-0.046	2.65
32.310	120.1	106.3	99999.0	-0.041	2.65
32.330	119.0	106.3	99999.0	-0.039	2.64
32.350	117.3	106.3	99999.0	-0.046	2.62
32.370	119.6	106.3	99999.0	-0.041	2.62
32.390	121.8	106.3	99999.0	-0.050	2.59
32.410	115.1	106.3	99999.0	-0.047	2.59
32.430	117.9	106.3	99999.0	-0.038	2.61
32.450	122.4	106.3	99999.0	-0.028	2.63
32.470	130.7	106.3	99999.0	-0.020	2.64
32.490	135.2	106.3	99999.0	-0.013	2.66
32.510	135.2	106.2	99999.0	-0.001	2.68
32.530	130.7	106.3	99999.0	-0.000	2.69
32.550	135.2	106.3	99999.0	0.013	2.73
32.570	134.6	106.3	99999.0	0.012	2.74
32.590	136.8	106.3	99999.0	0.016	2.76

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32. 610	132. 9	106. 4	99999. 0	0. 001	2. 74
32. 630	134. 1	106. 3	99999. 0	-0. 015	2. 71
32. 650	130. 7	106. 3	99999. 0	-0. 042	2. 66
32. 670	131. 8	106. 3	99999. 0	-0. 045	2. 66
32. 690	130. 2	106. 3	99999. 0	-0. 044	2. 67
32. 710	126. 8	106. 3	99999. 0	-0. 039	2. 67
32. 730	122. 9	106. 3	99999. 0	-0. 031	2. 70
32. 750	122. 9	106. 3	99999. 0	-0. 016	2. 73
32. 770	125. 1	106. 3	99999. 0	-0. 025	2. 72
32. 790	129. 6	106. 3	99999. 0	-0. 037	2. 69
32. 810	125. 1	106. 3	99999. 0	-0. 038	2. 69
32. 830	130. 7	106. 3	99999. 0	-0. 057	2. 64
32. 850	129. 6	106. 4	99999. 0	-0. 058	2. 63
32. 870	129. 0	106. 3	99999. 0	-0. 055	2. 63
32. 890	121. 2	106. 3	99999. 0	-0. 057	2. 63
32. 910	121. 2	106. 3	99999. 0	-0. 071	2. 59
32. 930	117. 3	106. 3	99999. 0	-0. 062	2. 62
32. 950	126. 3	106. 3	99999. 0	-0. 066	2. 61
32. 970	116. 8	106. 3	99999. 0	-0. 063	2. 62
32. 990	119. 0	106. 3	99999. 0	-0. 051	2. 65
33. 010	123. 5	106. 3	99999. 0	-0. 038	2. 68
33. 030	137. 4	106. 3	99999. 0	-0. 034	2. 68
33. 050	126. 3	106. 3	99999. 0	-0. 029	2. 69
33. 070	134. 6	106. 3	99999. 0	-0. 029	2. 69
33. 090	136. 8	106. 3	99999. 0	-0. 022	2. 68
33. 110	148. 0	106. 3	99999. 0	-0. 021	2. 68
33. 130	146. 9	106. 2	99999. 0	-0. 016	2. 69
33. 150	139. 1	106. 3	99999. 0	-0. 013	2. 70
33. 170	127. 4	106. 3	99999. 0	-0. 013	2. 72
33. 190	130. 2	106. 3	99999. 0	-0. 021	2. 71
33. 210	114. 6	106. 3	99999. 0	-0. 021	2. 72
33. 230	103. 4	106. 3	99999. 0	-0. 019	2. 72
33. 250	96. 2	106. 3	99999. 0	-0. 028	2. 71
33. 270	90. 6	106. 4	99999. 0	-0. 019	2. 73
33. 290	87. 2	106. 3	99999. 0	-0. 019	2. 74
33. 310	88. 4	106. 3	99999. 0	-0. 009	2. 77
33. 330	88. 9	106. 3	99999. 0	-0. 014	2. 78
33. 350	87. 8	106. 4	99999. 0	-0. 021	2. 78
33. 370	86. 7	106. 3	99999. 0	-0. 014	2. 80
33. 390	79. 4	106. 3	99999. 0	-0. 009	2. 82
33. 410	78. 3	106. 3	99999. 0	-0. 026	2. 79
33. 430	77. 2	106. 4	99999. 0	-0. 029	2. 79
33. 450	70. 5	106. 3	99999. 0	-0. 026	2. 79
33. 470	63. 8	106. 4	99999. 0	-0. 062	2. 72
33. 490	65. 0	106. 3	99999. 0	-0. 072	2. 69
33. 510	62. 7	106. 3	99999. 0	-0. 072	2. 70
33. 530	67. 2	106. 3	99999. 0	-0. 083	2. 66
33. 550	69. 4	106. 3	99999. 0	-0. 081	2. 66
33. 570	77. 2	106. 3	99999. 0	-0. 078	2. 66
33. 590	83. 9	106. 3	99999. 0	-0. 089	2. 62
33. 610	90. 6	106. 3	99999. 0	-0. 094	2. 57
33. 630	96. 2	106. 3	99999. 0	-0. 082	2. 58
33. 650	104. 5	106. 3	99999. 0	-0. 093	2. 53
33. 670	109. 0	106. 3	99999. 0	-0. 070	2. 56
33. 690	116. 8	106. 3	99999. 0	-0. 059	2. 55
33. 710	116. 8	106. 3	99999. 0	-0. 034	2. 58
33. 730	114. 6	106. 3	99999. 0	-0. 013	2. 60
33. 750	115. 7	106. 3	99999. 0	0. 004	2. 61
33. 770	122. 4	106. 2	99999. 0	0. 013	2. 60
33. 790	121. 8	106. 3	99999. 0	0. 034	2. 63
33. 810	130. 2	106. 3	99999. 0	0. 034	2. 62
33. 830	132. 4	106. 3	99999. 0	0. 018	2. 58
33. 850	151. 3	106. 3	99999. 0	0. 017	2. 57
33. 870	155. 8	106. 3	99999. 0	-0. 007	2. 53
33. 890	150. 2	106. 3	99999. 0	-0. 024	2. 52
33. 910	149. 1	106. 3	99999. 0	-0. 031	2. 54
33. 930	155. 8	106. 3	99999. 0	-0. 035	2. 56
33. 950	143. 0	106. 3	99999. 0	-0. 042	2. 57
33. 970	134. 1	106. 3	99999. 0	-0. 040	2. 60
33. 990	119. 6	106. 3	99999. 0	-0. 041	2. 61
34. 010	120. 1	106. 3	99999. 0	-0. 043	2. 60
34. 030	127. 9	106. 3	99999. 0	-0. 040	2. 61
34. 050	129. 0	106. 3	99999. 0	-0. 035	2. 62
34. 070	119. 6	106. 3	99999. 0	-0. 029	2. 63
34. 090	136. 3	106. 3	99999. 0	-0. 038	2. 63
34. 110	145. 2	106. 2	99999. 0	-0. 047	2. 62
34. 130	146. 3	106. 2	99999. 0	-0. 049	2. 62
34. 150	152. 5	106. 3	99999. 0	-0. 043	2. 65
34. 170	155. 2	106. 2	99999. 0	-0. 047	2. 65
34. 190	151. 9	106. 3	99999. 0	-0. 050	2. 64
34. 210	154. 7	106. 3	99999. 0	-0. 054	2. 63
34. 230	149. 1	106. 2	99999. 0	-0. 055	2. 65
34. 250	146. 9	106. 2	99999. 0	-0. 048	2. 66
34. 270	145. 8	106. 2	99999. 0	-0. 051	2. 67
34. 290	142. 4	106. 3	99999. 0	-0. 047	2. 68
34. 310	141. 9	106. 2	99999. 0	-0. 025	2. 73

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34.330	141.9	106.2	99999.0	-0.022	2.73
34.350	145.2	106.3	99999.0	-0.028	2.72
34.370	144.1	106.3	99999.0	-0.020	2.72
34.390	145.2	106.3	99999.0	-0.014	2.74
34.410	141.9	106.3	99999.0	-0.037	2.70
34.430	138.0	106.3	99999.0	-0.039	2.69
34.450	125.7	106.3	99999.0	-0.052	2.66
34.470	124.6	106.3	99999.0	-0.054	2.66
34.490	122.9	106.3	99999.0	-0.059	2.65
34.510	121.8	106.3	99999.0	-0.043	2.68
34.530	117.3	106.3	99999.0	-0.054	2.66
34.550	112.9	106.3	99999.0	-0.054	2.65
34.570	107.9	106.2	99999.0	-0.051	2.66
34.590	119.0	106.3	99999.0	-0.044	2.67
34.610	120.1	106.3	99999.0	-0.059	2.64
34.630	118.5	106.3	99999.0	-0.059	2.63
34.650	116.2	106.3	99999.0	-0.051	2.65
34.670	120.7	106.3	99999.0	-0.064	2.61
34.690	124.6	106.3	99999.0	-0.062	2.60
34.710	126.8	106.3	99999.0	-0.043	2.62
34.730	127.9	106.2	99999.0	-0.025	2.65
34.750	126.3	106.3	99999.0	-0.011	2.68
34.770	128.5	106.3	99999.0	-0.007	2.68
34.790	127.9	106.2	99999.0	-0.010	2.67
34.810	119.0	106.3	99999.0	-0.017	2.66
34.830	121.8	106.2	99999.0	-0.021	2.65
34.850	127.4	106.3	99999.0	-0.036	2.62
34.870	124.0	106.3	99999.0	-0.025	2.64
34.890	127.4	106.3	99999.0	-0.024	2.66
34.910	138.5	106.3	99999.0	-0.016	2.67
34.930	140.2	106.2	99999.0	-0.005	2.70
34.950	143.5	106.3	99999.0	-0.004	2.72
34.970	145.8	106.3	99999.0	-0.008	2.71
34.990	145.8	106.3	99999.0	-0.010	2.71
35.010	145.2	106.3	99999.0	-0.024	2.70
35.030	138.0	106.2	99999.0	-0.036	2.68
35.050	124.0	106.3	99999.0	-0.034	2.69
35.070	125.1	106.3	99999.0	-0.032	2.71
35.090	119.6	106.3	99999.0	-0.029	2.72
35.110	107.9	106.3	99999.0	-0.026	2.72
35.130	104.5	106.3	99999.0	-0.030	2.72
35.150	99.0	106.3	99999.0	-0.035	2.71
35.170	97.8	106.3	99999.0	-0.043	2.69
35.190	88.4	106.2	99999.0	-0.055	2.67
35.210	83.9	106.3	99999.0	-0.056	2.67
35.230	81.7	106.3	99999.0	-0.062	2.66
35.250	85.0	106.3	99999.0	-0.066	2.65
35.270	85.0	106.3	99999.0	-0.060	2.66
35.290	85.6	106.2	99999.0	-0.051	2.66
35.310	85.6	106.2	99999.0	-0.046	2.67
35.330	94.5	106.3	99999.0	-0.034	2.68
35.350	92.3	106.2	99999.0	-0.030	2.69
35.370	96.7	106.2	99999.0	-0.020	2.71
35.390	93.9	106.3	99999.0	-0.016	2.73
35.410	93.4	106.3	99999.0	-0.025	2.71
35.430	97.8	106.2	99999.0	-0.047	2.67
35.450	102.3	106.2	99999.0	-0.050	2.66
35.470	104.5	106.3	99999.0	-0.064	2.63
35.490	96.7	106.2	99999.0	-0.062	2.63
35.510	104.0	106.2	99999.0	-0.058	2.64
35.530	107.3	106.3	99999.0	-0.045	2.66
35.550	109.0	106.3	99999.0	-0.046	2.65
35.570	106.8	106.2	99999.0	-0.057	2.62
35.590	106.8	106.2	99999.0	-0.062	2.61
35.610	109.0	106.3	99999.0	-0.057	2.61
35.630	125.1	106.2	99999.0	-0.062	2.61
35.650	129.0	106.2	99999.0	-0.064	2.60
35.670	128.5	106.3	99999.0	-0.060	2.61
35.690	144.1	106.2	99999.0	-0.051	2.62
35.710	144.1	106.2	99999.0	-0.056	2.62
35.730	148.6	106.3	99999.0	-0.045	2.64
35.750	145.2	106.3	99999.0	-0.036	2.66
35.770	135.7	106.3	99999.0	-0.019	2.70
35.790	131.3	106.2	99999.0	-0.022	2.72
35.810	129.6	106.3	99999.0	-0.028	2.71
35.830	107.3	106.3	99999.0	-0.027	2.72
35.850	108.4	106.3	99999.0	-0.032	2.72
35.870	104.5	106.2	99999.0	-0.050	2.69
35.890	96.7	106.3	99999.0	-0.067	2.66
35.910	92.3	106.3	99999.0	-0.073	2.65
35.930	85.0	106.3	99999.0	-0.076	2.64
35.950	80.6	106.3	99999.0	-0.073	2.65
35.970	80.6	106.3	99999.0	-0.063	2.67
35.990	72.8	106.3	99999.0	-0.059	2.67
36.010	65.5	106.3	99999.0	-0.043	2.71
36.030	68.3	106.3	99999.0	-0.047	2.71

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36.050	68.3	106.2	99999.0	-0.045	2.72
36.070	64.4	106.3	99999.0	-0.037	2.74
36.090	66.1	106.2	99999.0	-0.020	2.78
36.110	65.0	106.3	99999.0	-0.024	2.77
36.130	67.2	106.2	99999.0	-0.015	2.79
36.150	69.4	106.2	99999.0	-0.016	2.78
36.170	67.7	106.2	99999.0	-0.027	2.76
36.190	68.9	106.3	99999.0	-0.032	2.77
36.210	67.7	106.2	99999.0	-0.020	2.79
36.230	69.4	106.2	99999.0	-0.029	2.77
36.250	71.6	106.3	99999.0	-0.030	2.77
36.270	73.9	106.3	99999.0	-0.023	2.79
36.290	72.2	106.3	99999.0	-0.019	2.80
36.310	75.5	106.3	99999.0	-0.028	2.79
36.330	78.3	106.2	99999.0	-0.023	2.81
36.350	82.8	106.2	99999.0	-0.038	2.77
36.370	78.3	106.3	99999.0	-0.045	2.75
36.390	75.5	106.3	99999.0	-0.048	2.74
36.410	72.2	106.3	99999.0	-0.064	2.69
36.430	75.0	106.3	99999.0	-0.070	2.68
36.450	67.2	106.3	99999.0	-0.061	2.69
36.470	65.5	106.2	99999.0	-0.059	2.71
36.490	63.3	106.2	99999.0	-0.062	2.70
36.510	65.5	106.3	99999.0	-0.046	2.74
36.530	73.9	106.2	99999.0	-0.044	2.73
36.550	72.2	106.3	99999.0	-0.045	2.73
36.570	76.7	106.3	99999.0	-0.032	2.75
36.590	81.1	106.3	99999.0	-0.033	2.75
36.610	75.0	106.2	99999.0	-0.026	2.77
36.630	80.6	106.3	99999.0	-0.026	2.77
36.650	78.9	106.3	99999.0	-0.016	2.81
36.670	71.1	106.3	99999.0	-0.048	2.75
36.690	78.3	106.3	99999.0	-0.062	2.71
36.710	76.7	106.3	99999.0	-0.066	2.70
36.730	76.7	106.3	99999.0	-0.067	2.71
36.750	81.1	106.3	99999.0	-0.071	2.69
36.770	80.0	106.3	99999.0	-0.073	2.69
36.790	79.4	106.3	99999.0	-0.054	2.73
36.810	84.5	106.3	99999.0	-0.055	2.72
36.830	78.9	106.3	99999.0	-0.047	2.74
36.850	71.1	106.3	99999.0	-0.048	2.74
36.870	75.5	106.3	99999.0	-0.035	2.76
36.890	78.3	106.3	99999.0	-0.037	2.75
36.910	75.5	106.3	99999.0	-0.046	2.74
36.930	84.5	106.3	99999.0	-0.043	2.74
36.950	82.8	106.4	99999.0	-0.051	2.72
36.970	90.6	106.4	99999.0	-0.049	2.72
36.990	94.5	106.3	99999.0	-0.064	2.69
37.010	101.2	106.4	99999.0	-0.059	2.69
37.030	103.4	106.4	99999.0	-0.073	2.65
37.050	107.3	106.3	99999.0	-0.075	2.65
37.070	110.7	106.4	99999.0	-0.077	2.64
37.090	107.3	106.4	99999.0	-0.071	2.64
37.110	100.1	106.3	99999.0	-0.077	2.62
37.130	99.0	106.3	99999.0	-0.073	2.62
37.150	88.9	106.3	99999.0	-0.068	2.62
37.170	89.5	106.3	99999.0	-0.054	2.65
37.190	95.1	106.3	99999.0	-0.046	2.67
37.210	92.3	106.3	99999.0	-0.036	2.70
37.230	103.4	106.3	99999.0	-0.030	2.70
37.250	110.7	106.3	99999.0	-0.014	2.74
37.270	118.5	106.3	99999.0	-0.016	2.74
37.290	120.7	106.3	99999.0	-0.019	2.73
37.310	122.4	106.3	99999.0	-0.029	2.71
37.330	122.4	106.3	99999.0	-0.040	2.70
37.350	118.5	106.3	99999.0	-0.060	2.66
37.370	115.1	106.4	99999.0	-0.061	2.65
37.390	116.2	106.4	99999.0	-0.059	2.66
37.410	114.0	106.4	99999.0	-0.059	2.65
37.430	125.1	106.4	99999.0	-0.055	2.65
37.450	126.3	106.4	99999.0	-0.042	2.68
37.470	125.7	106.4	99999.0	-0.032	2.69
37.490	127.9	106.4	99999.0	-0.038	2.68
37.510	129.0	106.3	99999.0	-0.029	2.69
37.530	134.1	106.4	99999.0	-0.025	2.70
37.550	134.1	106.3	99999.0	-0.033	2.67
37.570	125.1	106.4	99999.0	-0.044	2.65
37.590	123.5	106.4	99999.0	-0.041	2.66
37.610	117.3	106.4	99999.0	-0.047	2.66
37.630	121.2	106.4	99999.0	-0.051	2.66
37.650	119.0	106.4	99999.0	-0.059	2.65
37.670	102.9	106.4	99999.0	-0.069	2.64
37.690	101.2	106.4	99999.0	-0.073	2.62
37.710	93.4	106.4	99999.0	-0.065	2.64
37.730	89.5	106.4	99999.0	-0.065	2.64
37.750	101.7	106.4	99999.0	-0.043	2.67

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37.770	93.4	106.5	99999.0	-0.039	2.69
37.790	95.1	106.4	99999.0	-0.026	2.72
37.810	105.1	106.4	99999.0	-0.033	2.71
37.830	109.0	106.5	99999.0	-0.028	2.73
37.850	114.0	106.4	99999.0	-0.041	2.70
37.870	108.4	106.4	99999.0	-0.034	2.72
37.890	96.7	106.5	99999.0	-0.042	2.70
37.910	101.2	106.4	99999.0	-0.036	2.71
37.930	90.6	106.5	99999.0	-0.045	2.69
37.950	85.0	106.5	99999.0	-0.042	2.71
37.970	82.8	106.5	99999.0	-0.036	2.73
37.990	81.7	106.5	99999.0	-0.029	2.75
38.010	89.5	106.5	99999.0	-0.037	2.73
38.030	85.6	106.5	99999.0	-0.030	2.75
38.050	90.6	106.5	99999.0	-0.031	2.74
38.070	97.3	106.5	99999.0	-0.043	2.70
38.090	104.0	106.5	99999.0	-0.041	2.70
38.110	106.2	106.5	99999.0	-0.031	2.72
38.130	117.9	106.5	99999.0	-0.037	2.70
38.150	129.0	106.5	99999.0	-0.036	2.70
38.170	142.4	106.6	99999.0	-0.045	2.68
38.190	137.4	106.6	99999.0	-0.058	2.65
38.210	144.7	106.6	99999.0	-0.083	2.60
38.230	145.8	106.6	99999.0	-0.073	2.62
38.250	143.0	106.6	99999.0	-0.066	2.64
38.270	157.5	106.7	99999.0	-0.058	2.66
38.290	148.6	106.7	99999.0	-0.052	2.66
38.310	145.8	106.6	99999.0	-0.035	2.70
38.330	149.1	106.6	99999.0	-0.044	2.67
38.350	145.2	106.6	99999.0	-0.060	2.64
38.370	140.7	106.6	99999.0	-0.068	2.63
38.390	140.2	106.6	99999.0	-0.071	2.63
38.410	121.8	106.6	99999.0	-0.085	2.60
38.430	125.1	106.6	99999.0	-0.083	2.61
38.450	131.3	106.6	99999.0	-0.076	2.63
38.470	135.7	106.7	99999.0	-0.061	2.66
38.490	136.8	106.6	99999.0	-0.059	2.66
38.510	145.8	106.6	99999.0	-0.037	2.72
38.530	160.3	106.7	99999.0	-0.033	2.72
38.550	156.4	106.7	99999.0	-0.029	2.72
38.570	155.2	106.6	99999.0	-0.038	2.71
38.590	139.6	106.7	99999.0	-0.030	2.73
38.610	132.9	106.7	99999.0	-0.051	2.67
38.630	136.8	106.5	99999.0	-0.038	2.70
38.650	134.6	106.7	99999.0	-0.038	2.70
38.670	126.8	106.7	99999.0	-0.033	2.71
38.690	127.9	106.6	99999.0	-0.046	2.69
38.710	131.3	106.7	99999.0	-0.036	2.70
38.730	140.7	106.7	99999.0	-0.057	2.67
38.750	135.2	106.7	99999.0	-0.066	2.65
38.770	138.5	106.6	99999.0	-0.070	2.63
38.790	145.2	106.7	99999.0	-0.068	2.63
38.810	150.8	106.7	99999.0	-0.073	2.63
38.830	154.7	106.7	99999.0	-0.066	2.65
38.850	155.8	106.7	99999.0	-0.070	2.64
38.870	157.5	106.6	99999.0	-0.066	2.65
38.890	165.3	106.7	99999.0	-0.058	2.67
38.910	154.7	106.7	99999.0	-0.057	2.67
38.930	141.3	106.7	99999.0	-0.055	2.66
38.950	134.6	106.7	99999.0	-0.047	2.67
38.970	136.3	106.7	99999.0	-0.050	2.66
38.990	130.7	106.7	99999.0	-0.058	2.63
39.010	126.3	106.6	99999.0	-0.066	2.61
39.030	124.6	106.7	99999.0	-0.065	2.62
39.050	122.4	106.7	99999.0	-0.068	2.61
39.070	123.5	106.7	99999.0	-0.072	2.59
39.090	116.2	106.7	99999.0	-0.065	2.62
39.110	101.7	106.7	99999.0	-0.035	2.70
39.130	105.6	106.7	99999.0	-0.042	2.68
39.150	100.1	106.6	99999.0	-0.039	2.71
39.170	102.9	106.7	99999.0	-0.042	2.71
39.190	106.2	106.7	99999.0	-0.047	2.68
39.210	105.1	106.7	99999.0	-0.064	2.62
39.230	109.0	106.7	99999.0	-0.062	2.63
39.250	112.3	106.6	99999.0	-0.073	2.58
39.270	109.5	106.7	99999.0	-0.066	2.60
39.290	113.4	106.7	99999.0	-0.069	2.60
39.310	115.7	106.7	99999.0	-0.065	2.60
39.330	113.4	106.7	99999.0	-0.069	2.58
39.350	117.9	106.7	99999.0	-0.060	2.61
39.370	111.2	106.7	99999.0	-0.052	2.61
39.390	109.0	106.7	99999.0	-0.046	2.62
39.410	102.3	106.7	99999.0	-0.053	2.61
39.430	107.3	106.7	99999.0	-0.051	2.62
39.450	97.3	106.8	99999.0	-0.049	2.63
39.470	99.5	106.8	99999.0	-0.050	2.64

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39.490	95.1	106.8	99999.0	-0.062	2.62
39.510	105.1	106.7	99999.0	-0.058	2.63
39.530	107.3	106.8	99999.0	-0.065	2.63
39.550	112.9	106.8	99999.0	-0.064	2.63
39.570	97.3	106.7	99999.0	-0.084	2.59
39.590	107.3	106.7	99999.0	-0.088	2.57
39.610	107.9	106.7	99999.0	-0.106	2.54
39.630	106.8	106.7	99999.0	-0.114	2.52
39.650	105.6	106.7	99999.0	-0.119	2.51
39.670	115.7	106.8	99999.0	-0.114	2.50
39.690	110.1	106.8	99999.0	-0.103	2.51
39.710	127.9	106.8	99999.0	-0.083	2.51
39.730	124.6	106.8	99999.0	-0.054	2.54
39.750	126.3	106.8	99999.0	-0.049	2.51
39.770	131.3	106.8	99999.0	-0.043	2.50
39.790	134.6	106.9	99999.0	-0.041	2.49
39.810	135.2	106.8	99999.0	-0.040	2.47
39.830	149.7	106.9	99999.0	-0.050	2.44
39.850	141.9	106.8	99999.0	-0.064	2.41
39.870	145.2	106.8	99999.0	-0.072	2.39
39.890	145.2	106.8	99999.0	-0.082	2.36
39.910	145.2	106.7	99999.0	-0.099	2.33
39.930	137.4	106.7	99999.0	-0.110	2.30
39.950	139.1	106.7	99999.0	-0.110	2.28
39.970	127.4	106.7	99999.0	-0.118	2.24
39.990	134.1	106.7	99999.0	-0.131	2.18
40.010	131.8	106.7	99999.0	-0.143	2.11
40.030	127.9	106.8	99999.0	-0.152	2.05
40.050	125.1	106.8	99999.0	-0.154	1.98
40.070	130.7	106.8	99999.0	-0.141	1.92
40.090	117.3	106.8	99999.0	-0.122	1.87
40.110	116.8	106.8	99999.0	-0.115	1.79
40.130	107.9	106.8	99999.0	-0.101	1.72
40.150	97.8	106.7	99999.0	-0.077	1.67
40.170	91.2	106.7	99999.0	-0.041	1.64
40.190	80.0	106.7	99999.0	-0.023	1.58
40.210	70.0	106.7	99999.0	-0.004	1.54
40.230	67.2	106.7	99999.0	0.003	1.48
40.250	60.5	106.7	99999.0	0.003	1.43
40.270	53.3	106.7	99999.0	-0.017	1.38
40.290	48.8	106.6	99999.0	-0.019	1.36
40.310	51.6	106.7	99999.0	-0.009	1.37
40.330	57.7	106.7	99999.0	0.005	1.40
40.350	58.8	106.7	99999.0	0.027	1.45
40.370	57.2	106.7	99999.0	0.045	1.50
40.390	57.7	106.7	99999.0	0.066	1.57
40.410	63.8	106.7	99999.0	0.080	1.64
40.430	68.9	106.7	99999.0	0.095	1.70
40.450	71.1	106.7	99999.0	0.089	1.74
40.470	75.0	106.7	99999.0	0.076	1.78
40.490	76.7	106.7	99999.0	0.042	1.79
40.510	84.5	106.7	99999.0	-0.001	1.79
40.530	86.1	106.7	99999.0	-0.054	1.76
40.550	90.0	106.7	99999.0	-0.105	1.74
40.570	100.6	106.7	99999.0	-0.138	1.74
40.590	104.5	106.7	99999.0	-0.154	1.74
40.610	113.4	106.7	99999.0	-0.156	1.76
40.630	117.3	106.7	99999.0	-0.153	1.77
40.650	125.1	106.7	99999.0	-0.145	1.79
40.670	126.3	106.6	99999.0	-0.128	1.80
40.690	128.5	106.7	99999.0	-0.102	1.82
40.710	132.9	106.7	99999.0	-0.073	1.83
40.730	140.2	106.7	99999.0	-0.041	1.84
40.750	131.8	106.6	99999.0	-0.014	1.83
40.770	138.5	106.7	99999.0	-0.010	1.81
40.790	131.8	106.8	99999.0	-0.023	1.76
40.810	140.2	106.8	99999.0	-0.026	1.74
40.830	140.7	106.8	99999.0	-0.040	1.71
40.850	126.3	106.7	99999.0	-0.050	1.69
40.870	115.1	106.8	99999.0	-0.057	1.69
40.890	117.9	106.7	99999.0	-0.049	1.73
40.910	108.4	106.7	99999.0	-0.046	1.75
40.930	105.1	106.7	99999.0	-0.024	1.82
40.950	104.5	106.8	99999.0	-0.007	1.87
40.970	99.0	106.8	99999.0	0.011	1.93
40.990	104.5	106.7	99999.0	0.013	1.97
41.010	109.5	106.8	99999.0	0.012	2.02
41.030	111.8	106.8	99999.0	0.007	2.06
41.050	116.8	106.7	99999.0	0.007	2.11
41.070	122.4	106.8	99999.0	-0.002	2.14
41.090	120.1	106.7	99999.0	-0.009	2.18
41.110	121.2	106.8	99999.0	-0.026	2.21
41.130	129.0	106.8	99999.0	-0.051	2.23
41.150	138.5	106.8	99999.0	-0.078	2.25
41.170	144.1	106.8	99999.0	-0.079	2.31
41.190	144.1	106.8	99999.0	-0.073	2.36

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41.210	144.7	106.8	99999.0	-0.057	2.43
41.230	148.0	106.8	99999.0	-0.049	2.47
41.250	156.9	106.8	99999.0	-0.035	2.52
41.270	153.0	106.8	99999.0	-0.033	2.55
41.290	149.7	106.8	99999.0	-0.040	2.54
41.310	151.9	106.8	99999.0	-0.026	2.59
41.330	150.8	106.8	99999.0	-0.021	2.60
41.350	141.3	106.9	99999.0	-0.023	2.60
41.370	138.5	106.8	99999.0	-0.025	2.60
41.390	136.3	106.9	99999.0	-0.033	2.60
41.410	134.6	106.8	99999.0	-0.068	2.53
41.430	127.9	106.8	99999.0	-0.096	2.48
41.450	121.2	106.8	99999.0	-0.128	2.41
41.470	120.7	106.8	99999.0	-0.160	2.32
41.490	135.2	106.9	99999.0	-0.171	2.26
41.510	135.7	106.9	99999.0	-0.186	2.19
41.530	132.9	106.9	99999.0	-0.193	2.12
41.550	124.0	106.8	99999.0	-0.187	2.05
41.570	122.4	106.9	99999.0	-0.168	2.00
41.590	111.2	106.9	99999.0	-0.157	1.92
41.610	107.3	106.9	99999.0	-0.134	1.86
41.630	92.3	106.9	99999.0	-0.104	1.80
41.650	88.9	106.8	99999.0	-0.068	1.75
41.670	77.2	106.9	99999.0	-0.048	1.68
41.690	76.1	106.9	99999.0	-0.028	1.61
41.710	66.6	106.9	99999.0	-0.019	1.55
41.730	63.3	106.9	99999.0	-0.019	1.50
41.750	56.6	106.9	99999.0	-0.028	1.46
41.770	58.3	106.9	99999.0	-0.033	1.43
41.790	51.0	106.9	99999.0	-0.036	1.41
41.810	53.3	106.9	99999.0	-0.041	1.39
41.830	49.4	106.9	99999.0	-0.038	1.38
41.850	46.0	106.9	99999.0	-0.037	1.37
41.870	49.4	106.9	99999.0	-0.042	1.36
41.890	49.9	106.9	99999.0	-0.046	1.35
41.910	45.5	106.9	99999.0	-0.046	1.35
41.930	42.7	106.9	99999.0	-0.052	1.34
41.950	40.4	107.0	99999.0	-0.067	1.33
41.970	37.7	106.9	99999.0	-0.079	1.32
41.990	40.4	106.9	99999.0	-0.092	1.31
42.010	38.2	106.9	99999.0	-0.092	1.32
42.030	37.7	106.9	99999.0	-0.085	1.33
42.050	36.5	106.9	99999.0	-0.076	1.35
42.070	34.3	106.9	99999.0	-0.060	1.37
42.090	38.2	106.9	99999.0	-0.038	1.40
42.110	42.7	106.9	99999.0	-0.030	1.42
42.130	47.7	107.0	99999.0	-0.017	1.44
42.150	47.7	106.8	99999.0	-0.003	1.46
42.170	51.0	107.1	99999.0	0.001	1.48
42.190	56.6	106.9	99999.0	-0.013	1.48
42.210	59.9	106.5	99999.0	-0.024	1.48
42.230	58.3	106.6	99999.0	-0.030	1.50
42.250	63.8	106.5	99999.0	-0.032	1.55
42.270	67.2	106.4	99999.0	-0.025	1.60
42.290	71.6	106.4	99999.0	-0.001	1.68
42.310	81.7	106.4	99999.0	0.033	1.80
42.330	89.5	106.4	99999.0	0.043	1.87
42.350	101.7	106.4	99999.0	0.055	1.94
42.370	105.1	106.4	99999.0	0.045	2.00
42.390	109.5	106.4	99999.0	0.051	2.08
42.410	110.1	106.3	99999.0	0.047	2.14
42.430	121.2	106.4	99999.0	0.038	2.19
42.450	120.7	106.4	99999.0	0.006	2.20
42.470	118.5	106.4	99999.0	-0.007	2.24
42.490	120.7	106.4	99999.0	-0.044	2.25
42.510	127.9	106.4	99999.0	-0.074	2.27
42.530	132.4	106.4	99999.0	-0.092	2.30
42.550	145.8	106.4	99999.0	-0.082	2.37
42.570	143.5	106.4	99999.0	-0.066	2.45
42.590	139.6	106.3	99999.0	-0.053	2.50
42.610	145.8	106.4	99999.0	-0.045	2.53
42.630	141.3	106.4	99999.0	-0.039	2.57
42.650	136.3	106.4	99999.0	-0.035	2.60
42.670	129.6	106.4	99999.0	-0.041	2.60
42.690	117.9	106.4	99999.0	-0.043	2.61
42.710	111.2	106.4	99999.0	-0.048	2.62
42.730	113.4	106.4	99999.0	-0.055	2.61
42.750	107.9	106.4	99999.0	-0.071	2.59
42.770	105.6	106.4	99999.0	-0.080	2.58
42.790	101.2	106.4	99999.0	-0.100	2.54
42.810	98.4	106.4	99999.0	-0.132	2.45
42.830	96.2	106.5	99999.0	-0.150	2.40
42.850	101.7	106.4	99999.0	-0.175	2.33
42.870	96.7	106.4	99999.0	-0.198	2.23
42.890	102.9	106.5	99999.0	-0.213	2.14
42.910	101.7	106.4	99999.0	-0.201	2.10

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42.930	101.7	106.4	99999.0	-0.191	2.04
42.950	97.8	106.4	99999.0	-0.152	2.04
42.970	100.1	106.4	99999.0	-0.102	2.05
42.990	95.6	106.4	99999.0	-0.048	2.07
43.010	93.9	106.4	99999.0	-0.013	2.05
43.030	85.0	106.5	99999.0	0.014	2.01
43.050	79.4	106.4	99999.0	0.008	1.94
43.070	77.8	106.5	99999.0	-0.026	1.84
43.090	76.7	106.4	99999.0	-0.071	1.73
43.110	72.2	106.4	99999.0	-0.112	1.64
43.130	66.6	106.5	99999.0	-0.156	1.57
43.150	65.5	106.4	99999.0	-0.188	1.51
43.170	64.4	106.4	99999.0	-0.205	1.49
43.190	74.4	106.4	99999.0	-0.198	1.50
43.210	72.8	106.4	99999.0	-0.175	1.52
43.230	72.2	106.4	99999.0	-0.135	1.55
43.250	68.9	106.4	99999.0	-0.081	1.59
43.270	67.2	106.4	99999.0	-0.031	1.60
43.290	62.7	106.4	99999.0	-0.006	1.58
43.310	59.4	106.4	99999.0	0.000	1.53
43.330	48.8	106.5	99999.0	-0.004	1.48
43.350	47.7	106.5	99999.0	-0.024	1.42
43.370	47.1	106.4	99999.0	-0.045	1.37
43.390	44.3	106.4	99999.0	-0.052	1.35
43.410	40.4	106.4	99999.0	-0.058	1.34
43.430	41.0	106.4	99999.0	-0.065	1.33
43.450	37.7	106.5	99999.0	-0.060	1.33
43.470	37.1	106.5	99999.0	-0.052	1.33
43.490	38.2	106.4	99999.0	-0.054	1.32
43.510	36.0	106.5	99999.0	-0.052	1.32
43.530	36.5	106.4	99999.0	-0.044	1.33
43.550	37.7	106.4	99999.0	-0.039	1.33
43.570	36.0	106.5	99999.0	-0.041	1.32
43.590	34.3	106.5	99999.0	-0.022	1.34
43.610	35.4	106.5	99999.0	-0.015	1.36
43.630	32.1	106.5	99999.0	-0.005	1.37
43.650	34.3	106.5	99999.0	-0.008	1.38
43.670	35.4	106.5	99999.0	-0.005	1.38
43.690	37.7	106.6	99999.0	-0.021	1.36
43.710	42.1	106.7	99999.0	-0.010	1.39
43.730	51.6	106.7	99999.0	-0.006	1.43
43.750	58.3	106.4	99999.0	0.017	1.50
43.770	71.6	106.4	99999.0	0.057	1.61
43.790	76.1	106.3	99999.0	0.111	1.74
43.810	77.2	106.2	99999.0	0.133	1.84
43.830	77.2	106.2	99999.0	0.147	1.94
43.850	86.7	106.2	99999.0	0.157	2.04
43.870	86.7	106.2	99999.0	0.128	2.08
43.890	89.5	106.2	99999.0	0.098	2.13
43.910	86.1	106.2	99999.0	0.071	2.19
43.930	98.4	106.2	99999.0	0.035	2.22
43.950	105.6	106.2	99999.0	-0.014	2.24
43.970	110.1	106.2	99999.0	-0.057	2.26
43.990	109.5	106.2	99999.0	-0.094	2.30
44.010	114.0	106.2	99999.0	-0.113	2.36
44.030	121.2	106.3	99999.0	-0.123	2.41
44.050	125.1	106.2	99999.0	-0.111	2.48
44.070	118.5	106.2	99999.0	-0.080	2.57
44.090	115.7	106.2	99999.0	-0.067	2.60
44.110	120.7	106.2	99999.0	-0.078	2.58
44.130	117.3	106.2	99999.0	-0.051	2.63
44.150	112.3	106.2	99999.0	-0.046	2.65
44.170	104.5	106.2	99999.0	-0.044	2.66
44.190	104.0	106.3	99999.0	-0.043	2.67
44.210	101.7	106.2	99999.0	-0.021	2.72
44.230	104.0	106.3	99999.0	-0.030	2.72
44.250	101.2	106.2	99999.0	-0.038	2.71
44.270	105.6	106.2	99999.0	-0.054	2.69
44.290	109.5	106.3	99999.0	-0.052	2.70
44.310	112.9	106.2	99999.0	-0.048	2.70
44.330	109.5	106.2	99999.0	-0.058	2.68
44.350	111.8	106.2	99999.0	-0.043	2.70
44.370	112.9	106.2	99999.0	-0.036	2.72
44.390	116.2	106.2	99999.0	-0.035	2.72
44.410	109.5	106.2	99999.0	-0.032	2.72
44.430	110.7	106.2	99999.0	-0.017	2.75
44.450	106.2	106.2	99999.0	-0.027	2.73
44.470	105.6	106.2	99999.0	-0.037	2.70
44.490	104.5	106.2	99999.0	-0.044	2.68
44.510	105.6	106.2	99999.0	-0.050	2.67
44.530	106.8	106.2	99999.0	-0.053	2.66
44.550	104.5	106.2	99999.0	-0.064	2.64
44.570	107.9	106.2	99999.0	-0.049	2.67
44.590	111.2	106.2	99999.0	-0.047	2.66
44.610	120.1	106.2	99999.0	-0.051	2.65
44.630	119.0	106.2	99999.0	-0.066	2.62

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44.650	116.8	106.2	99999.0	-0.046	2.67
44.670	122.4	106.2	99999.0	-0.049	2.66
44.690	129.0	106.2	99999.0	-0.044	2.68
44.710	124.6	106.3	99999.0	-0.043	2.69
44.730	122.4	106.2	99999.0	-0.031	2.72
44.750	119.6	106.2	99999.0	-0.055	2.66
44.770	123.5	106.2	99999.0	-0.045	2.69
44.790	117.9	106.2	99999.0	-0.056	2.67
44.810	107.9	106.2	99999.0	-0.050	2.69
44.830	104.5	106.2	99999.0	-0.048	2.70
44.850	107.9	106.2	99999.0	-0.036	2.73
44.870	109.0	106.2	99999.0	-0.047	2.70
44.890	97.8	106.2	99999.0	-0.036	2.72
44.910	91.7	106.2	99999.0	-0.041	2.71
44.930	96.7	106.2	99999.0	-0.044	2.70
44.950	93.4	106.2	99999.0	-0.034	2.73
44.970	91.7	106.2	99999.0	-0.032	2.74
44.990	79.4	106.2	99999.0	-0.046	2.72
45.010	76.1	106.2	99999.0	-0.053	2.72
45.030	82.2	106.2	99999.0	-0.055	2.72
45.050	84.5	106.2	99999.0	-0.063	2.69
45.070	90.0	106.2	99999.0	-0.056	2.70
45.090	92.3	106.2	99999.0	-0.044	2.72
45.110	93.9	106.2	99999.0	-0.037	2.73
45.130	97.8	106.2	99999.0	-0.038	2.73
45.150	97.8	106.2	99999.0	-0.045	2.72
45.170	95.6	106.2	99999.0	-0.052	2.70
45.190	92.3	106.2	99999.0	-0.050	2.70
45.210	90.6	106.1	99999.0	-0.057	2.68
45.230	93.9	106.2	99999.0	-0.054	2.70
45.250	92.8	106.2	99999.0	-0.046	2.71
45.270	94.5	106.2	99999.0	-0.039	2.72
45.290	96.7	106.2	99999.0	-0.045	2.70
45.310	100.6	106.2	99999.0	-0.041	2.71
45.330	105.6	106.2	99999.0	-0.048	2.69
45.350	103.4	106.2	99999.0	-0.055	2.68
45.370	102.3	106.2	99999.0	-0.084	2.61
45.390	111.8	106.2	99999.0	-0.109	2.56
45.410	111.8	106.2	99999.0	-0.124	2.52
45.430	113.4	106.2	99999.0	-0.143	2.46
45.450	117.9	106.2	99999.0	-0.149	2.41
45.470	120.7	106.2	99999.0	-0.130	2.42
45.490	126.8	106.3	99999.0	-0.102	2.43
45.510	123.5	106.2	99999.0	-0.067	2.45
45.530	119.6	106.2	99999.0	-0.031	2.49
45.550	121.2	106.2	99999.0	-0.003	2.50
45.570	116.2	106.2	99999.0	0.022	2.54
45.590	111.8	106.2	99999.0	0.038	2.55
45.610	114.0	106.2	99999.0	0.026	2.52
45.630	111.2	106.2	99999.0	0.007	2.48
45.650	111.2	106.2	99999.0	-0.038	2.43
45.670	111.2	106.2	99999.0	-0.074	2.38
45.690	112.3	106.2	99999.0	-0.109	2.35
45.710	127.9	106.3	99999.0	-0.120	2.38
45.730	126.8	106.2	99999.0	-0.124	2.41
45.750	125.1	106.2	99999.0	-0.103	2.47
45.770	124.0	106.2	99999.0	-0.089	2.50
45.790	124.0	106.3	99999.0	-0.065	2.55
45.810	126.8	106.3	99999.0	-0.057	2.57
45.830	128.5	106.2	99999.0	-0.039	2.61
45.850	120.7	106.2	99999.0	-0.028	2.62
45.870	122.9	106.2	99999.0	-0.033	2.63
45.890	120.1	106.2	99999.0	-0.043	2.63
45.910	121.2	106.2	99999.0	-0.050	2.62
45.930	120.1	106.3	99999.0	-0.063	2.61
45.950	112.3	106.2	99999.0	-0.062	2.62
45.970	114.6	106.2	99999.0	-0.066	2.62
45.990	119.0	106.3	99999.0	-0.059	2.64
46.010	119.0	106.2	99999.0	-0.060	2.64
46.030	114.6	106.2	99999.0	-0.040	2.68
46.050	113.4	106.2	99999.0	-0.041	2.68
46.070	121.2	106.2	99999.0	-0.016	2.72
46.090	118.5	106.3	99999.0	-0.020	2.71
46.110	115.7	106.3	99999.0	-0.023	2.69
46.130	109.0	106.2	99999.0	-0.033	2.68
46.150	120.1	106.2	99999.0	-0.034	2.68
46.170	131.3	106.2	99999.0	-0.049	2.65
46.190	127.9	106.2	99999.0	-0.049	2.65
46.210	126.8	106.2	99999.0	-0.039	2.67
46.230	131.3	106.2	99999.0	-0.039	2.67
46.250	135.2	106.2	99999.0	-0.032	2.69
46.270	130.7	106.2	99999.0	-0.030	2.70
46.290	119.6	106.3	99999.0	-0.031	2.70
46.310	114.6	106.3	99999.0	-0.040	2.68
46.330	115.7	106.3	99999.0	-0.047	2.68
46.350	114.6	106.3	99999.0	-0.050	2.67

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46.370	114.6	106.3	99999.0	-0.055	2.66
46.390	107.9	106.3	99999.0	-0.055	2.67
46.410	109.0	106.3	99999.0	-0.052	2.68
46.430	105.6	106.3	99999.0	-0.049	2.69
46.450	99.5	106.3	99999.0	-0.056	2.69
46.470	93.9	106.3	99999.0	-0.051	2.71
46.490	87.2	106.3	99999.0	-0.057	2.68
46.510	93.9	106.3	99999.0	-0.047	2.70
46.530	92.3	106.3	99999.0	-0.051	2.69
46.550	96.7	106.3	99999.0	-0.047	2.69
46.570	95.6	106.3	99999.0	-0.046	2.69
46.590	96.7	106.3	99999.0	-0.034	2.71
46.610	97.8	106.3	99999.0	-0.030	2.71
46.630	101.7	106.3	99999.0	-0.029	2.71
46.650	98.4	106.3	99999.0	-0.038	2.69
46.670	95.6	106.3	99999.0	-0.047	2.67
46.690	90.0	106.3	99999.0	-0.041	2.68
46.710	101.2	106.3	99999.0	-0.051	2.66
46.730	99.5	106.3	99999.0	-0.040	2.68
46.750	105.1	106.3	99999.0	-0.038	2.68
46.770	107.9	106.3	99999.0	-0.024	2.71
46.790	108.4	106.3	99999.0	-0.034	2.69
46.810	119.6	106.3	99999.0	-0.032	2.69
46.830	114.0	106.3	99999.0	-0.028	2.70
46.850	105.6	106.3	99999.0	-0.014	2.73
46.870	108.4	106.3	99999.0	-0.032	2.69
46.890	106.2	106.3	99999.0	-0.028	2.70
46.910	102.9	106.3	99999.0	-0.035	2.69
46.930	101.2	106.3	99999.0	-0.037	2.69
46.950	96.7	106.3	99999.0	-0.045	2.68
46.970	103.4	106.3	99999.0	-0.030	2.71
46.990	100.6	106.3	99999.0	-0.038	2.71
47.010	102.9	106.4	99999.0	-0.030	2.72
47.030	101.7	106.3	99999.0	-0.035	2.71
47.050	106.2	106.4	99999.0	-0.046	2.68
47.070	102.9	106.4	99999.0	-0.062	2.66
47.090	101.7	106.4	99999.0	-0.062	2.65
47.110	101.7	106.3	99999.0	-0.073	2.63
47.130	104.0	106.4	99999.0	-0.072	2.63
47.150	98.4	106.3	99999.0	-0.070	2.64
47.170	93.9	106.4	99999.0	-0.057	2.65
47.190	90.6	106.4	99999.0	-0.061	2.64
47.210	88.9	106.4	99999.0	-0.062	2.63
47.230	83.3	106.4	99999.0	-0.060	2.63
47.250	82.2	106.4	99999.0	-0.062	2.62
47.270	82.2	106.4	99999.0	-0.065	2.60
47.290	85.6	106.4	99999.0	-0.048	2.62
47.310	87.2	106.4	86035.6	-0.039	2.62
47.330	89.5	106.4	72059.4	-0.037	2.61
47.350	96.7	106.4	58076.1	-0.020	2.62
47.370	107.9	106.4	44082.6	-0.021	2.62
47.390	103.4	106.4	30079.6	-0.029	2.60
47.410	102.3	106.5	16067.5	-0.028	2.61
47.430	103.4	106.4	2047.1	-0.030	2.61
47.450	110.7	106.5	1985.0	-0.036	2.61
47.470	125.7	106.5	1928.4	-0.043	2.61
47.490	125.7	106.5	1873.2	-0.045	2.60
47.510	127.4	106.4	1823.1	-0.055	2.58
47.530	137.4	106.5	1778.5	-0.081	2.54
47.550	144.1	106.4	1740.4	-0.095	2.50
47.570	149.1	106.5	1707.5	-0.100	2.46
47.590	145.8	106.4	1677.3	-0.108	2.42
47.610	129.6	106.4	1652.6	-0.100	2.40
47.630	124.0	106.5	1632.7	-0.087	2.38
47.650	110.1	106.5	1617.5	-0.085	2.35
47.670	112.9	106.4	1607.5	-0.087	2.30
47.690	109.5	106.4	1602.3	-0.090	2.23
47.710	101.2	106.4	1603.1	-0.102	2.14
47.730	99.5	106.4	1609.6	-0.111	2.05
47.750	96.2	106.5	1619.9	-0.113	1.98
47.770	96.7	106.5	1633.8	-0.112	1.90
47.790	94.5	106.4	1649.5	-0.112	1.84
47.810	80.6	106.4	1665.4	-0.113	1.79
47.830	78.9	106.4	1680.1	-0.103	1.74
47.850	81.1	106.4	1692.7	-0.092	1.70
47.870	77.8	106.4	1704.0	-0.078	1.66
47.890	71.1	106.4	1715.2	-0.049	1.64
47.910	65.0	106.5	1726.3	-0.027	1.60
47.930	69.4	106.4	1737.9	-0.017	1.55
47.950	68.3	106.5	1749.8	-0.016	1.50
47.970	61.1	106.5	1762.6	-0.022	1.46
47.990	62.7	106.5	1776.3	-0.034	1.41
48.010	54.4	106.5	1789.9	-0.044	1.38
48.030	58.8	106.5	1803.6	-0.041	1.38
48.050	58.8	106.5	1816.2	-0.045	1.36
48.070	56.6	106.5	1828.4	-0.037	1.37

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48.090	56.0	106.5	1840.7	-0.039	1.36
48.110	56.0	106.5	1852.4	-0.035	1.37
48.130	49.4	106.5	1863.8	-0.041	1.37
48.150	57.2	106.5	1874.2	-0.041	1.38
48.170	54.9	106.5	1883.8	-0.049	1.38
48.190	58.3	106.5	1893.3	-0.056	1.38
48.210	57.2	106.5	1902.0	-0.062	1.39
48.230	58.8	106.5	1909.9	-0.058	1.41
48.250	59.9	106.8	1917.0	-0.053	1.43
48.270	58.3	106.9	1923.2	-0.042	1.45
48.290	58.8	106.7	1928.6	-0.038	1.47
48.310	63.3	106.6	1932.3	-0.037	1.47
48.330	63.3	106.5	1933.8	-0.042	1.48
48.350	67.2	106.5	1933.2	-0.044	1.50
48.370	65.0	106.5	1929.3	-0.048	1.52
48.390	67.2	106.6	1920.8	-0.034	1.56
48.410	77.2	106.3	1908.2	-0.011	1.62
48.430	82.2	106.3	1889.0	0.012	1.67
48.450	90.0	106.2	1862.4	0.033	1.73
48.470	96.7	106.2	1828.3	0.054	1.79
48.490	107.3	106.2	1786.0	0.064	1.85
48.510	119.6	106.2	1739.6	0.064	1.90
48.530	118.5	106.2	1685.9	0.062	1.96
48.550	116.8	106.2	1624.1	0.052	2.02
48.570	125.7	106.2	1555.4	0.045	2.08
48.590	130.2	106.1	1481.5	0.021	2.12
48.610	125.7	106.2	1406.1	0.002	2.16
48.630	116.8	106.2	1324.8	-0.020	2.21
48.650	126.8	106.2	1235.7	-0.030	2.27
48.670	136.3	106.2	1144.8	-0.052	2.30
48.690	143.5	106.1	1053.2	-0.055	2.35
48.710	135.2	106.2	966.7	-0.060	2.39
48.730	131.8	106.2	887.3	-0.056	2.43
48.750	143.0	106.2	815.4	-0.067	2.45
48.770	151.9	106.2	757.8	-0.054	2.51
48.790	146.3	106.2	715.6	-0.049	2.55
48.810	148.6	106.2	689.4	-0.047	2.58
48.830	149.7	106.2	679.6	-0.049	2.60
48.850	153.6	106.2	682.1	-0.034	2.64
48.870	150.2	106.2	697.0	-0.044	2.65
48.890	143.5	106.2	721.1	-0.043	2.66
48.910	142.4	106.2	753.6	-0.040	2.67
48.930	139.1	106.2	791.1	-0.038	2.69
48.950	131.8	106.2	829.5	-0.040	2.68
48.970	123.5	106.2	869.6	-0.042	2.67
48.990	121.2	106.2	911.9	-0.047	2.66
49.010	122.4	106.2	953.4	-0.056	2.65
49.030	118.5	106.2	993.9	-0.057	2.65
49.050	111.8	106.3	1030.8	-0.058	2.66
49.070	105.6	106.2	1066.8	-0.059	2.67
49.090	106.8	106.3	1104.2	-0.048	2.70
49.110	108.4	106.2	1139.1	-0.045	2.71
49.130	105.1	106.2	1172.4	-0.035	2.74
49.150	102.9	106.2	1204.0	-0.034	2.75
49.170	100.6	106.2	1232.7	-0.030	2.77
49.190	101.7	106.2	1260.2	-0.026	2.78
49.210	104.5	106.2	1283.5	-0.020	2.79
49.230	103.4	106.2	1301.9	-0.039	2.75
49.250	102.3	106.2	1316.4	-0.041	2.75
49.270	109.0	106.2	1324.7	-0.042	2.75
49.290	107.3	106.2	1328.0	-0.055	2.72
49.310	107.9	106.2	1327.6	-0.044	2.73
49.330	107.9	106.2	1324.1	-0.032	2.76
49.350	102.3	106.2	1319.4	-0.039	2.75
49.370	105.6	106.2	1313.9	-0.033	2.75
49.390	102.9	106.3	1308.8	-0.037	2.74
49.410	105.1	106.2	1305.2	-0.045	2.72
49.430	106.8	106.2	1302.5	-0.048	2.70
49.450	111.2	106.2	1300.6	-0.042	2.70
49.470	111.2	106.2	1300.2	-0.043	2.69
49.490	115.7	106.2	1301.6	-0.054	2.66
49.510	115.7	106.2	1304.7	-0.055	2.65
49.530	118.5	106.2	1310.2	-0.058	2.65
49.550	110.1	106.2	1317.9	-0.061	2.65
49.570	115.7	106.2	1327.0	-0.049	2.67
49.590	115.1	106.2	1336.6	-0.032	2.71
49.610	115.1	106.2	1345.9	-0.022	2.73
49.630	120.7	106.3	1354.9	-0.014	2.75
49.650	119.0	106.2	1364.9	-0.012	2.76
49.670	119.0	106.2	1375.5	-0.025	2.73
49.690	118.5	106.2	1387.5	-0.031	2.72
49.710	112.3	106.3	1400.5	-0.045	2.70
49.730	106.2	106.2	1416.0	-0.049	2.70
49.750	101.7	106.2	1433.8	-0.052	2.70
49.770	100.6	106.2	1452.9	-0.049	2.71
49.790	95.6	106.3	1472.6	-0.029	2.75

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49.810	90.0	106.2	1491.1	-0.023	2.77
49.830	83.3	106.3	1508.1	-0.023	2.77
49.850	81.7	106.2	1524.5	-0.018	2.78
49.870	84.5	106.2	1539.5	-0.023	2.77
49.890	86.7	106.3	1553.2	-0.037	2.75
49.910	79.4	106.2	1565.2	-0.043	2.72
49.930	77.2	106.2	1576.1	-0.045	2.70
49.950	88.4	106.2	1586.9	-0.029	2.74
49.970	87.8	106.2	1596.9	-0.022	2.75
49.990	83.3	106.2	1606.1	-0.014	2.76
50.010	86.1	106.3	1614.3	-0.014	2.77
50.030	89.5	106.3	1621.7	-0.010	2.78
50.050	92.3	106.2	1628.9	-0.039	2.72
50.070	95.1	106.2	1635.3	-0.041	2.71
50.090	96.2	106.2	1641.0	-0.053	2.70
50.110	104.5	106.2	1646.1	-0.042	2.71
50.130	105.6	106.2	1651.2	-0.048	2.69
50.150	101.2	106.2	1656.5	-0.042	2.70
50.170	94.5	106.2	1661.9	-0.035	2.72
50.190	94.5	106.2	1667.6	-0.028	2.74
50.210	102.9	106.3	1673.1	-0.029	2.75
50.230	92.8	106.2	1678.7	-0.035	2.74
50.250	93.9	106.2	1684.2	-0.024	2.76
50.270	100.6	106.2	1689.1	-0.039	2.72
50.290	101.7	106.2	1692.9	-0.036	2.73
50.310	111.8	106.3	1695.7	-0.038	2.72
50.330	106.8	106.3	1696.9	-0.027	2.75
50.350	105.6	106.2	1696.6	-0.042	2.73
50.370	113.4	106.3	1694.7	-0.032	2.76
50.390	118.5	106.2	1691.1	-0.038	2.75
50.410	114.0	106.2	1686.6	-0.047	2.72
50.430	114.0	106.2	1680.8	-0.046	2.73
50.450	121.8	106.2	1674.2	-0.040	2.73
50.470	130.2	106.2	1666.9	-0.036	2.72
50.490	125.1	106.3	1659.3	-0.045	2.69
50.510	127.4	106.3	1652.1	-0.042	2.71
50.530	122.4	106.2	1645.2	-0.043	2.69
50.550	126.8	106.3	1638.6	-0.047	2.68
50.570	133.5	106.3	1633.2	-0.037	2.69
50.590	121.8	106.3	1628.9	-0.038	2.67
50.610	119.6	106.3	1626.1	-0.036	2.66
50.630	129.0	106.3	1624.9	-0.035	2.66
50.650	123.5	106.3	1625.0	-0.031	2.66
50.670	123.5	106.3	1626.5	-0.049	2.62
50.690	124.6	106.2	1629.1	-0.040	2.64
50.710	121.2	106.3	1632.1	-0.034	2.66
50.730	119.6	106.3	1635.6	-0.041	2.63
50.750	119.0	106.3	1639.8	-0.037	2.65
50.770	110.1	106.3	1644.3	-0.044	2.63
50.790	106.2	106.3	1649.1	-0.049	2.64
50.810	100.6	106.3	1653.8	-0.067	2.62
50.830	91.7	106.2	1659.2	-0.067	2.65
50.850	87.8	106.2	1665.5	-0.076	2.65
50.870	84.5	106.2	1672.4	-0.065	2.69
50.890	85.0	106.3	1679.3	-0.057	2.71
50.910	85.0	106.3	1685.7	-0.044	2.73
50.930	78.9	106.2	1691.1	-0.040	2.74
50.950	81.7	106.2	1695.8	-0.037	2.75
50.970	80.6	106.3	1698.7	-0.046	2.74
50.990	80.0	106.2	1699.5	-0.054	2.74
51.010	75.0	106.2	1698.4	-0.067	2.72
51.030	69.4	106.3	1694.8	-0.063	2.73
51.050	69.4	106.3	1689.0	-0.070	2.72
51.070	71.6	106.3	1681.6	-0.061	2.74
51.090	81.1	106.3	1671.9	-0.059	2.74
51.110	83.3	106.3	1659.7	-0.053	2.75
51.130	78.9	106.3	1645.1	-0.057	2.75
51.150	83.9	106.3	1628.5	-0.048	2.76
51.170	87.8	106.3	1611.6	-0.066	2.72
51.190	85.6	106.3	1593.9	-0.048	2.75
51.210	86.7	106.3	1575.1	-0.043	2.76
51.230	84.5	106.3	1556.2	-0.037	2.77
51.250	85.6	106.3	1537.9	-0.023	2.78
51.270	90.6	106.3	1520.9	-0.014	2.80
51.290	95.1	106.3	1503.9	-0.028	2.76
51.310	105.6	106.3	1486.1	-0.027	2.75
51.330	111.8	106.3	1468.1	-0.033	2.73
51.350	114.0	106.3	1449.0	-0.038	2.71
51.370	106.8	106.3	1430.6	-0.031	2.72
51.390	105.6	106.3	1412.7	-0.035	2.72
51.410	107.3	106.3	1395.0	-0.033	2.71
51.430	105.6	106.3	1378.8	-0.038	2.70
51.450	97.8	106.4	1365.1	-0.056	2.67
51.470	100.1	106.5	1354.5	-0.059	2.67
51.490	96.7	106.9	1347.7	-0.061	2.66
51.510	105.1	106.7	1342.9	-0.075	2.64

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51.530	106.8	106.3	1339.4	-0.064	2.66
51.550	99.0	106.2	1336.5	-0.059	2.67
51.570	97.8	106.2	1334.5	-0.050	2.69
51.590	93.4	106.2	1331.9	-0.037	2.71
51.610	88.4	106.3	1328.6	-0.033	2.72
51.630	98.4	106.2	1324.5	-0.043	2.70
51.650	98.4	106.2	1319.7	-0.036	2.71
51.670	100.1	106.2	1314.5	-0.028	2.73
51.690	110.1	106.2	1308.4	-0.035	2.71
51.710	110.7	106.2	1301.6	-0.025	2.73
51.730	111.8	106.3	1294.6	-0.009	2.75
51.750	105.1	106.3	1287.3	-0.020	2.73
51.770	107.3	106.3	1280.4	-0.039	2.70
51.790	102.3	106.3	1273.7	-0.042	2.70
51.810	102.3	106.3	1266.8	-0.053	2.68
51.830	107.9	106.3	1260.3	-0.059	2.67
51.850	118.5	106.4	1252.8	-0.060	2.67
51.870	121.8	106.3	1244.5	-0.054	2.68
51.890	129.6	106.4	1233.5	-0.064	2.66
51.910	129.6	106.3	1217.6	-0.062	2.65
51.930	135.7	106.4	1197.1	-0.062	2.64
51.950	135.7	106.4	1172.5	-0.054	2.64
51.970	142.4	106.4	1146.0	-0.056	2.61
51.990	138.5	106.5	1116.5	-0.046	2.60
52.010	139.6	106.4	1084.1	-0.047	2.57
52.030	143.0	106.5	1050.7	-0.055	2.53
52.050	144.7	106.3	1017.4	-0.060	2.50
52.070	149.1	106.3	986.4	-0.060	2.49
52.090	159.1	106.2	956.8	-0.051	2.48
52.110	150.8	106.2	927.2	-0.044	2.48
52.130	153.0	106.1	899.9	-0.039	2.47
52.150	154.7	106.1	875.3	-0.020	2.49
52.170	153.6	106.1	854.4	-0.016	2.48
52.190	150.8	106.1	837.4	-0.020	2.48
52.210	144.1	106.0	823.2	-0.013	2.49
52.230	147.4	106.1	813.2	-0.007	2.49
52.250	141.3	106.1	807.6	-0.008	2.48
52.270	136.8	106.1	805.7	-0.011	2.48
52.290	125.1	106.1	806.2	-0.012	2.47
52.310	130.7	106.0	807.2	-0.026	2.46
52.330	143.0	106.1	808.8	-0.045	2.42
52.350	139.6	106.0	809.6	-0.078	2.38
52.370	131.3	106.0	809.0	-0.093	2.34
52.390	138.0	106.0	806.7	-0.117	2.30
52.410	135.2	106.0	802.6	-0.131	2.26
52.430	144.1	106.0	798.0	-0.138	2.24
52.450	137.4	106.0	794.5	-0.115	2.26
52.470	125.1	106.0	792.8	-0.094	2.28
52.490	129.6	106.0	794.9	-0.054	2.32
52.510	127.9	106.1	801.8	-0.008	2.37
52.530	125.1	106.0	812.8	0.031	2.41
52.550	126.8	106.0	829.8	0.056	2.43
52.570	127.4	106.0	852.4	0.078	2.45
52.590	135.2	106.0	878.0	0.070	2.43
52.610	131.8	106.0	904.5	0.055	2.42
52.630	132.9	106.0	929.5	0.015	2.38
52.650	135.2	106.0	951.9	-0.020	2.36
52.670	140.2	106.0	971.6	-0.063	2.34
52.690	139.6	106.0	987.9	-0.080	2.35
52.710	139.1	106.0	1001.0	-0.107	2.34
52.730	130.2	106.0	1012.9	-0.107	2.37
52.750	126.8	106.0	1024.9	-0.112	2.37
52.770	127.9	106.0	1037.2	-0.102	2.40
52.790	126.8	106.0	1050.4	-0.096	2.42
52.810	109.0	106.0	1064.9	-0.075	2.45
52.830	109.5	105.9	1079.8	-0.059	2.47
52.850	118.5	106.0	1095.2	-0.027	2.51
52.870	118.5	106.0	1109.9	-0.011	2.52
52.890	125.7	106.0	1125.2	-0.001	2.52
52.910	113.4	106.0	1142.4	0.002	2.52
52.930	114.6	106.0	1159.9	0.020	2.54
52.950	124.0	106.0	1178.9	0.024	2.55
52.970	114.0	106.0	1199.3	0.023	2.56
52.990	105.6	106.0	1220.3	0.012	2.57
53.010	115.7	106.0	1242.3	-0.013	2.55
53.030	114.0	106.0	1263.1	-0.053	2.52
53.050	116.8	106.0	1283.7	-0.072	2.54
53.070	107.9	106.0	1305.4	-0.084	2.55
53.090	110.1	106.0	1327.1	-0.077	2.60
53.110	122.4	106.0	1349.1	-0.067	2.63
53.130	116.2	106.0	1370.4	-0.056	2.67
53.150	101.2	106.0	1392.4	-0.060	2.67
53.170	93.4	106.0	1415.4	-0.049	2.71
53.190	91.7	105.9	1437.5	-0.054	2.71
53.210	90.6	106.0	1458.5	-0.064	2.69
53.230	86.7	106.0	1477.3	-0.052	2.73

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53.250	81.1	106.0	1493.9	-0.054	2.71
53.270	81.1	106.0	1509.2	-0.063	2.69
53.290	80.6	106.0	1521.8	-0.063	2.68
53.310	76.1	106.0	1531.8	-0.046	2.70
53.330	75.0	106.0	1539.2	-0.056	2.67
53.350	79.4	106.0	1543.7	-0.047	2.67
53.370	78.3	106.0	1545.7	-0.044	2.66
53.390	79.4	106.0	1544.1	-0.036	2.67
53.410	83.9	106.0	1538.7	-0.036	2.66
53.430	88.4	106.0	1530.4	-0.027	2.68
53.450	92.8	106.0	1518.1	-0.035	2.66
53.470	91.7	106.0	1502.2	-0.030	2.66
53.490	89.5	106.0	1483.6	-0.025	2.67
53.510	100.6	106.0	1463.1	-0.021	2.68
53.530	115.1	106.0	1442.8	-0.035	2.65
53.550	115.1	106.0	1422.5	-0.031	2.66
53.570	115.7	106.0	1403.2	-0.022	2.68
53.590	127.9	106.0	1386.9	-0.035	2.65
53.610	132.4	106.0	1374.3	-0.036	2.63
53.630	135.2	106.0	1365.4	-0.015	2.67
53.650	131.8	106.0	1360.5	-0.018	2.66
53.670	125.1	106.0	1358.6	-0.041	2.61
53.690	128.5	106.0	1360.5	-0.038	2.60
53.710	130.2	106.0	1365.2	-0.057	2.56
53.730	126.3	106.0	1371.7	-0.082	2.50
53.750	129.6	106.0	1379.7	-0.094	2.46
53.770	134.6	106.0	1388.3	-0.113	2.40
53.790	133.5	106.0	1397.0	-0.116	2.39
53.810	129.0	106.0	1405.2	-0.098	2.40
53.830	128.5	106.0	1412.4	-0.076	2.40
53.850	124.0	106.0	1418.0	-0.044	2.43
53.870	121.2	106.0	1422.0	-0.005	2.46
53.890	125.7	106.0	1423.6	0.010	2.46
53.910	120.1	105.9	1422.1	0.026	2.47
53.930	128.5	106.0	1417.9	0.049	2.50
53.950	126.3	106.0	1409.2	0.045	2.49
53.970	131.3	106.0	1395.2	0.036	2.50
53.990	136.8	106.0	1375.6	0.024	2.51
54.010	140.2	106.0	1350.4	-0.007	2.49
54.030	136.8	106.0	1322.5	-0.031	2.50
54.050	136.8	106.0	1291.0	-0.038	2.54
54.070	128.5	106.0	1256.5	-0.038	2.58
54.090	130.2	106.0	1223.3	-0.034	2.61
54.110	117.9	106.0	1191.6	-0.019	2.67
54.130	120.1	106.0	1163.0	-0.017	2.68
54.150	118.5	106.0	1138.9	-0.021	2.68
54.170	122.9	106.0	1118.4	-0.016	2.70
54.190	123.5	106.0	1103.7	-0.007	2.73
54.210	122.4	106.0	1095.1	-0.018	2.71
54.230	117.3	106.0	1091.5	-0.024	2.71
54.250	121.2	106.0	1094.2	-0.022	2.72
54.270	116.8	106.0	1102.2	-0.015	2.74
54.290	115.1	106.1	1113.2	-0.034	2.71
54.310	110.7	106.0	1126.7	-0.029	2.72
54.330	110.1	106.0	1141.0	-0.032	2.73
54.350	112.9	106.0	1155.1	-0.035	2.73
54.370	115.1	106.0	1168.2	-0.057	2.69
54.390	120.1	106.0	1179.5	-0.054	2.69
54.410	114.6	106.0	1190.1	-0.059	2.68
54.430	113.4	106.0	1201.2	-0.053	2.69
54.450	106.8	106.0	1211.5	-0.059	2.69
54.470	104.5	106.0	1220.7	-0.053	2.70
54.490	102.9	106.0	1228.0	-0.048	2.73
54.510	103.4	106.0	1231.3	-0.029	2.77
54.530	97.8	106.0	1229.4	-0.032	2.76
54.550	102.3	106.1	1218.7	-0.024	2.77
54.570	102.9	106.1	1197.4	-0.026	2.76
54.590	104.0	106.0	1169.9	-0.020	2.76
54.610	111.8	106.0	1135.0	-0.029	2.75
54.630	110.7	106.0	1095.0	-0.032	2.75
54.650	111.2	106.0	1053.5	-0.029	2.78
54.670	114.0	106.1	1013.6	-0.031	2.79
54.690	114.0	106.0	978.8	-0.032	2.79
54.710	112.9	106.1	951.9	-0.042	2.77
54.730	124.0	106.0	929.8	-0.045	2.77
54.750	117.3	106.0	914.9	-0.051	2.75
54.770	114.0	106.0	907.5	-0.045	2.76
54.790	115.1	106.1	906.1	-0.045	2.77
54.810	119.0	106.1	912.0	-0.021	2.82
54.830	115.7	106.1	925.0	-0.012	2.82
54.850	117.3	106.1	946.8	-0.020	2.80
54.870	107.3	106.1	976.9	-0.019	2.79
54.890	111.8	106.1	1011.6	-0.024	2.77
54.910	116.2	106.1	1050.7	-0.046	2.71
54.930	109.5	106.1	1091.9	-0.046	2.71
54.950	105.1	106.1	1131.3	-0.045	2.71

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54.970	101.7	106.1	1166.1	-0.055	2.69
54.990	92.8	106.1	1192.8	-0.062	2.68
55.010	90.6	106.1	1209.7	-0.065	2.68
55.030	86.7	106.1	1219.1	-0.072	2.66
55.050	77.8	106.1	1217.9	-0.071	2.65
55.070	86.7	106.1	1205.7	-0.066	2.64
55.090	87.8	106.1	1185.4	-0.064	2.62
55.110	104.5	106.1	1153.4	-0.049	2.63
55.130	115.7	106.0	1110.4	-0.036	2.63
55.150	119.0	106.0	1058.4	-0.026	2.63
55.170	124.0	106.1	997.6	-0.009	2.64
55.190	140.2	106.1	934.6	0.002	2.64
55.210	134.6	106.0	870.9	-0.017	2.58
55.230	140.2	106.1	808.4	-0.034	2.52
55.250	129.0	106.0	754.5	-0.043	2.49
55.270	133.5	106.0	711.9	-0.060	2.45
55.290	140.7	106.0	680.9	-0.051	2.46
55.310	139.6	106.0	664.3	-0.017	2.52
55.330	138.0	106.0	658.5	0.014	2.58
55.350	144.1	106.0	662.7	0.027	2.60
55.370	147.4	106.0	676.6	0.037	2.61
55.390	149.7	106.0	697.8	0.019	2.57
55.410	151.9	106.0	725.1	0.015	2.57
55.430	145.8	106.0	757.7	0.005	2.57
55.450	149.7	106.0	791.4	-0.006	2.58
55.470	143.0	106.0	826.9	-0.031	2.57
55.490	140.2	106.0	864.5	-0.044	2.59
55.510	132.4	106.0	901.7	-0.055	2.61
55.530	125.7	106.0	937.4	-0.073	2.61
55.550	116.8	106.0	969.2	-0.076	2.62
55.570	110.1	106.0	997.0	-0.058	2.67
55.590	105.1	106.0	1022.5	-0.052	2.68
55.610	101.2	106.0	1043.1	-0.058	2.67
55.630	94.5	106.0	1058.6	-0.027	2.73
55.650	88.9	106.0	1068.9	-0.022	2.75
55.670	96.2	106.0	1074.7	-0.020	2.75
55.690	93.9	106.0	1077.3	0.001	2.79
55.710	99.5	106.0	1075.1	-0.009	2.77
55.730	95.1	105.9	1072.1	-0.026	2.73
55.750	94.5	106.0	1069.3	-0.021	2.72
55.770	100.6	106.0	1069.1	-0.019	2.72
55.790	99.5	106.0	1074.5	-0.044	2.67
55.810	99.0	106.0	1084.9	-0.032	2.70
55.830	99.0	106.0	1100.8	-0.037	2.69
55.850	106.8	106.0	1122.8	-0.046	2.69
55.870	105.1	106.0	1150.1	-0.052	2.69
55.890	107.3	106.0	1182.8	-0.029	2.73
55.910	112.3	106.0	1219.7	-0.040	2.71
55.930	115.7	106.0	1257.6	-0.048	2.70
55.950	113.4	106.0	1294.9	-0.034	2.71
55.970	111.2	106.0	1333.0	-0.037	2.71
55.990	99.0	106.0	1372.1	-0.053	2.70
56.010	98.4	106.0	1409.5	-0.051	2.71
56.030	95.6	106.0	1444.4	-0.038	2.74
56.050	76.7	106.0	1475.4	-0.043	2.74
56.070	72.2	106.0	1503.4	-0.038	2.74
56.090	63.3	106.0	1530.6	-0.034	2.74
56.110	66.6	106.0	1554.7	-0.040	2.74
56.130	68.9	106.0	1575.6	-0.050	2.70
56.150	73.3	106.0	1592.6	-0.056	2.69
56.170	81.1	106.1	1606.3	-0.054	2.70
56.190	85.6	106.0	1617.2	-0.058	2.68
56.210	82.2	106.0	1624.1	-0.068	2.65
56.230	96.2	106.0	1627.2	-0.069	2.65
56.250	89.5	106.0	1627.3	-0.091	2.60
56.270	88.4	106.0	1625.1	-0.128	2.50
56.290	91.2	106.1	1621.3	-0.155	2.42
56.310	83.9	106.0	1616.4	-0.158	2.38
56.330	92.8	106.0	1611.3	-0.182	2.29
56.350	103.4	106.0	1607.0	-0.173	2.25
56.370	92.8	106.0	1603.9	-0.139	2.26
56.390	102.9	106.0	1602.2	-0.087	2.31
56.410	101.7	106.0	1602.6	-0.030	2.35
56.430	91.2	106.0	1604.8	0.015	2.38
56.450	88.9	106.0	1608.4	0.058	2.41
56.470	88.9	106.0	1612.9	0.089	2.44
56.490	85.0	106.0	1617.6	0.090	2.42
56.510	88.4	106.0	1621.7	0.072	2.40
56.530	80.6	106.0	1624.2	0.044	2.38
56.550	82.8	106.0	1625.2	0.005	2.37
56.570	91.7	106.0	1624.2	-0.042	2.37
56.590	93.9	106.0	1621.3	-0.079	2.41
56.610	92.3	106.0	1615.9	-0.103	2.45
56.630	97.8	106.0	1608.0	-0.101	2.52
56.650	97.8	106.1	1598.6	-0.090	2.58
56.670	109.0	106.0	1586.8	-0.078	2.63

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56.690	120.1	106.0	1571.4	-0.068	2.66
56.710	120.1	106.0	1553.9	-0.061	2.69
56.730	129.0	106.0	1533.3	-0.058	2.69
56.750	132.4	106.0	1510.2	-0.063	2.69
56.770	125.7	106.0	1485.0	-0.063	2.68
56.790	133.5	106.0	1458.0	-0.074	2.65
56.810	126.8	106.0	1432.2	-0.058	2.67
56.830	123.5	106.0	1407.6	-0.056	2.67
56.850	124.0	106.1	1383.6	-0.048	2.68
56.870	125.1	106.0	1362.4	-0.044	2.67
56.890	120.1	106.0	1344.2	-0.030	2.69
56.910	127.9	106.1	1329.7	-0.035	2.67
56.930	116.8	106.0	1318.2	-0.033	2.68
56.950	116.8	106.0	1308.5	-0.035	2.67
56.970	112.3	106.1	1301.6	-0.036	2.67
56.990	115.1	106.1	1297.4	-0.029	2.69
57.010	106.8	106.0	1295.2	-0.047	2.65
57.030	103.4	106.1	1294.8	-0.047	2.66
57.050	101.2	106.0	1295.8	-0.052	2.65
57.070	109.5	106.0	1297.5	-0.053	2.66
57.090	106.2	106.0	1299.0	-0.058	2.66
57.110	115.1	106.0	1299.7	-0.064	2.65
57.130	105.1	106.0	1298.6	-0.061	2.66
57.150	106.8	106.1	1295.0	-0.060	2.66
57.170	116.2	106.0	1288.1	-0.050	2.67
57.190	112.9	106.0	1278.1	-0.057	2.65
57.210	110.1	106.0	1266.6	-0.046	2.67
57.230	117.9	106.0	1253.6	-0.048	2.66
57.250	106.8	106.0	1239.5	-0.045	2.66
57.270	118.5	106.0	1225.6	-0.052	2.64
57.290	111.8	106.0	1213.3	-0.041	2.67
57.310	109.0	106.0	1202.9	-0.030	2.69
57.330	115.1	105.9	1194.1	-0.026	2.71
57.350	124.0	106.1	1185.9	-0.031	2.72
57.370	123.5	106.0	1179.0	-0.022	2.74
57.390	127.9	106.0	1172.7	-0.027	2.74
57.410	121.8	106.0	1165.9	-0.025	2.73
57.430	136.8	106.0	1157.3	-0.023	2.73
57.450	132.4	106.0	1146.9	-0.014	2.75
57.470	126.8	106.0	1135.6	-0.019	2.73
57.490	122.4	106.0	1123.1	-0.020	2.73
57.510	115.1	106.0	1109.1	-0.026	2.72
57.530	114.0	106.0	1094.6	-0.037	2.70
57.550	112.9	106.0	1080.4	-0.037	2.70
57.570	100.1	106.0	1067.8	-0.051	2.68
57.590	100.6	106.1	1056.8	-0.051	2.68
57.610	95.6	106.0	1046.5	-0.048	2.69
57.630	90.0	106.0	1038.3	-0.047	2.71
57.650	91.2	106.0	1032.7	-0.048	2.71
57.670	92.3	106.0	1030.0	-0.030	2.75
57.690	94.5	106.0	1031.6	-0.039	2.75
57.710	92.3	106.0	1037.5	-0.040	2.75
57.730	92.8	106.0	1048.6	-0.040	2.75
57.750	94.5	106.0	1065.2	-0.042	2.75
57.770	96.7	106.0	1085.0	-0.051	2.74
57.790	96.7	106.0	1107.5	-0.054	2.74
57.810	96.7	106.0	1132.1	-0.049	2.75
57.830	90.0	106.0	1156.5	-0.051	2.76
57.850	92.3	106.0	1179.8	-0.044	2.78
57.870	94.5	106.0	1200.3	-0.052	2.76
57.890	94.5	106.0	1218.5	-0.042	2.78
57.910	90.0	106.0	1235.8	-0.056	2.76
57.930	85.6	106.0	1250.8	-0.060	2.74
57.950	82.8	106.0	1263.6	-0.064	2.73
57.970	89.5	106.1	1273.9	-0.052	2.76
57.990	95.6	106.0	1281.8	-0.045	2.78
58.010	95.6	106.0	1288.0	-0.046	2.77
58.030	97.3	106.0	1291.7	-0.041	2.78
58.050	97.8	106.0	1293.3	-0.046	2.77
58.070	96.7	106.1	1293.4	-0.059	2.74
58.090	92.8	106.0	1292.4	-0.062	2.72
58.110	86.7	106.1	1290.6	-0.047	2.75
58.130	89.5	106.0	1287.8	-0.037	2.76
58.150	91.2	106.0	1283.8	-0.029	2.78
58.170	85.6	106.0	1278.8	-0.025	2.79
58.190	82.8	106.0	1272.3	-0.034	2.76
58.210	90.0	106.0	1263.8	-0.031	2.77
58.230	88.9	106.0	1253.5	-0.043	2.76
58.250	92.8	106.0	1241.3	-0.038	2.77
58.270	87.2	106.0	1228.0	-0.033	2.78
58.290	95.6	106.0	1212.6	-0.025	2.80
58.310	99.5	106.0	1194.3	-0.027	2.80
58.330	109.5	106.0	1173.1	-0.024	2.81
58.350	106.8	106.0	1149.3	-0.017	2.83
58.370	106.2	106.0	1124.6	-0.007	2.85
58.390	105.1	106.0	1098.8	0.000	2.87

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58.410	107.3	106.0	1071.5	-0.010	2.85
58.430	98.4	106.0	1045.1	0.012	2.88
58.450	109.0	106.0	1020.3	-0.011	2.83
58.470	105.1	106.0	998.5	-0.021	2.81
58.490	116.2	106.0	979.5	-0.026	2.79
58.510	122.4	106.0	961.4	-0.033	2.77
58.530	127.9	106.0	945.9	-0.047	2.74
58.550	126.8	106.0	932.2	-0.037	2.74
58.570	127.4	106.0	919.4	-0.026	2.76
58.590	109.5	106.0	907.4	-0.028	2.76
58.610	111.2	106.0	894.7	-0.021	2.76
58.630	105.1	106.0	882.2	-0.021	2.75
58.650	107.3	106.0	868.5	-0.030	2.74
58.670	102.9	106.0	853.6	-0.040	2.71
58.690	101.7	106.0	839.2	-0.037	2.71
58.710	99.0	106.0	826.4	-0.044	2.69
58.730	106.2	106.0	816.6	-0.056	2.68
58.750	108.4	106.0	811.9	-0.053	2.69
58.770	106.8	106.0	812.4	-0.044	2.71
58.790	102.9	106.0	820.2	-0.050	2.70
58.810	110.7	106.0	833.3	-0.049	2.71
58.830	111.2	106.0	849.3	-0.051	2.70
58.850	112.3	106.0	865.9	-0.045	2.71
58.870	116.2	106.0	881.3	-0.049	2.70
58.890	117.3	106.0	893.6	-0.052	2.70
58.910	114.0	106.0	903.6	-0.046	2.70
58.930	107.9	106.0	912.6	-0.030	2.73
58.950	97.3	105.9	922.3	-0.033	2.72
58.970	97.8	106.0	934.2	-0.040	2.71
58.990	97.3	106.0	951.1	-0.031	2.72
59.010	96.2	106.0	973.0	-0.032	2.72
59.030	86.1	106.0	999.5	-0.050	2.67
59.050	87.8	106.0	1029.1	-0.051	2.67
59.070	90.0	106.0	1058.5	-0.058	2.66
59.090	94.5	106.0	1087.7	-0.062	2.65
59.110	97.8	106.1	1117.3	-0.054	2.67
59.130	101.7	106.0	1144.6	-0.045	2.70
59.150	99.5	106.0	1171.5	-0.049	2.69
59.170	109.5	106.0	1199.2	-0.043	2.70
59.190	102.3	106.0	1228.0	-0.036	2.72
59.210	104.5	106.0	1259.5	-0.035	2.73
59.230	98.4	106.0	1290.5	-0.029	2.73
59.250	92.8	106.0	1321.7	-0.031	2.73
59.270	82.8	106.1	1353.2	-0.033	2.73
59.290	79.4	106.0	1383.5	-0.047	2.71
59.310	69.4	106.1	1411.3	-0.058	2.68
59.330	71.6	106.0	1435.5	-0.067	2.67
59.350	67.7	106.1	1457.4	-0.064	2.67
59.370	68.9	106.0	1479.1	-0.066	2.66
59.390	67.7	106.0	1498.8	-0.064	2.67
59.410	68.9	106.0	1517.1	-0.054	2.68
59.430	66.6	106.0	1532.8	-0.052	2.69
59.450	64.4	106.1	1545.8	-0.050	2.71
59.470	68.9	106.1	1556.3	-0.037	2.73
59.490	71.6	106.0	1562.0	-0.014	2.76
59.510	76.1	106.1	1562.0	0.006	2.80
59.530	77.2	106.1	1557.1	0.018	2.81
59.550	89.5	106.0	1545.6	0.029	2.83
59.570	93.9	106.0	1528.3	0.013	2.80
59.590	104.0	106.0	1506.6	0.001	2.78
59.610	98.4	106.1	1483.7	-0.023	2.74
59.630	102.9	106.0	1462.2	-0.038	2.72
59.650	99.5	106.0	1444.0	-0.051	2.71
59.670	100.6	106.0	1429.8	-0.039	2.73
59.690	92.8	106.0	1422.4	-0.040	2.73
59.710	102.9	106.1	1421.8	-0.027	2.76
59.730	95.1	106.1	1425.8	-0.016	2.78
59.750	114.0	106.0	1431.9	-0.020	2.77
59.770	107.9	106.0	1437.8	-0.030	2.75
59.790	112.3	106.1	1443.0	-0.032	2.74
59.810	116.8	106.1	1446.4	-0.035	2.73
59.830	114.6	106.1	1447.4	-0.034	2.73
59.850	107.9	106.1	1446.6	-0.022	2.75
59.870	119.0	106.1	1444.6	-0.015	2.77
59.890	106.8	106.0	1441.0	-0.017	2.77
59.910	107.3	106.0	1435.6	-0.029	2.73
59.930	108.4	106.0	1428.3	-0.029	2.74
59.950	102.9	106.1	1417.7	-0.023	2.75
59.970	106.8	106.0	1403.0	-0.017	2.75
59.990	100.1	106.0	1385.3	-0.013	2.76
60.010	96.7	106.1	1362.7	-0.012	2.77
60.030	97.3	106.1	1335.1	-0.017	2.76
60.050	101.7	106.0	1302.5	-0.027	2.73
60.070	99.0	106.1	1264.8	-0.031	2.73
60.090	109.0	106.1	1225.9	-0.038	2.71
60.110	111.8	106.0	1184.5	-0.046	2.70

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60.130	116.2	106.1	1139.7	-0.045	2.71
60.150	118.5	106.1	1095.0	-0.038	2.73
60.170	122.4	106.0	1052.1	-0.044	2.72
60.190	126.8	106.1	1013.5	-0.030	2.76
60.210	134.1	106.1	977.9	-0.027	2.76
60.230	134.6	106.1	943.7	-0.036	2.74
60.250	132.4	106.1	913.6	-0.053	2.69
60.270	135.7	106.1	887.8	-0.062	2.68
60.290	135.2	106.1	866.4	-0.087	2.63
60.310	136.3	106.0	849.0	-0.087	2.61
60.330	143.0	106.1	834.6	-0.087	2.60
60.350	145.2	106.1	824.7	-0.085	2.60
60.370	135.7	106.1	819.6	-0.088	2.57
60.390	136.8	106.1	818.5	-0.079	2.56
60.410	134.6	106.1	822.8	-0.076	2.54
60.430	140.7	106.0	832.2	-0.055	2.55
60.450	138.5	106.0	847.7	-0.046	2.52
60.470	125.1	106.1	869.2	-0.021	2.54
60.490	122.9	106.1	893.9	-0.001	2.56
60.510	130.7	106.0	921.7	0.012	2.58
60.530	141.9	106.1	951.5	-0.003	2.55
60.550	144.1	106.0	979.6	-0.003	2.57
60.570	146.3	106.0	1005.6	-0.014	2.55
60.590	142.4	106.0	1027.9	-0.038	2.54
60.610	142.4	106.1	1045.7	-0.053	2.53
60.630	145.8	106.1	1061.1	-0.055	2.56
60.650	142.4	106.0	1072.5	-0.057	2.58
60.670	135.7	106.1	1079.9	-0.059	2.61
60.690	143.5	106.0	1083.5	-0.055	2.62
60.710	132.4	106.1	1081.4	-0.031	2.68
60.730	138.5	106.0	1073.4	-0.027	2.69
60.750	144.7	106.0	1060.9	-0.021	2.70
60.770	148.0	106.0	1043.2	-0.017	2.70
60.790	145.8	106.1	1022.2	-0.022	2.69
60.810	143.5	106.0	1000.4	-0.041	2.65
60.830	141.3	106.1	980.1	-0.040	2.66
60.850	140.2	106.0	963.9	-0.030	2.68
60.870	140.2	106.0	953.0	-0.034	2.69
60.890	143.0	106.0	946.5	-0.023	2.71
60.910	131.8	106.0	945.5	-0.021	2.72
60.930	131.8	106.0	949.6	-0.022	2.72
60.950	127.9	106.1	956.7	-0.037	2.68
60.970	122.4	106.1	968.1	-0.035	2.69
60.990	120.1	106.0	983.7	-0.038	2.69
61.010	114.6	106.0	1004.5	-0.038	2.69
61.030	104.5	106.0	1031.1	-0.039	2.69
61.050	111.8	106.0	1061.2	-0.034	2.71
61.070	112.9	106.1	1097.4	-0.032	2.71
61.090	106.8	106.0	1139.2	-0.032	2.73
61.110	107.3	106.0	1182.8	-0.029	2.74
61.130	110.7	106.0	1226.4	-0.030	2.74
61.150	112.9	106.0	1266.0	-0.037	2.73
61.170	110.1	106.1	1301.2	-0.026	2.76
61.190	99.5	106.1	1333.4	-0.026	2.75
61.210	92.3	106.0	1359.7	-0.029	2.73
61.230	94.5	106.0	1380.9	-0.017	2.76
61.250	95.1	106.1	1398.2	-0.011	2.76
61.270	95.6	106.0	1413.0	-0.022	2.73
61.290	91.2	106.1	1427.3	-0.030	2.71
61.310	92.8	106.0	1440.2	-0.024	2.72
61.330	91.2	106.1	1452.4	-0.032	2.70
61.350	89.5	106.1	1463.6	-0.034	2.70
61.370	92.3	106.1	1474.3	-0.033	2.72
61.390	93.4	106.0	1485.4	-0.027	2.73
61.410	91.7	106.1	1496.6	-0.036	2.72
61.430	93.9	106.0	1507.9	-0.041	2.71
61.450	99.5	106.0	1519.1	-0.035	2.73
61.470	106.8	106.0	1530.4	-0.036	2.72
61.490	109.0	106.1	1542.2	-0.035	2.73
61.510	114.0	106.1	1553.9	-0.039	2.72
61.530	109.0	106.0	1566.2	-0.029	2.75
61.550	103.4	106.1	1578.3	-0.042	2.72
61.570	104.5	106.1	1591.5	-0.045	2.71
61.590	105.6	106.0	1606.8	-0.033	2.75
61.610	97.8	106.1	1623.7	-0.031	2.75
61.630	96.7	106.0	1642.1	-0.029	2.76
61.650	90.0	106.1	1660.7	-0.032	2.76
61.670	88.4	106.0	1680.0	-0.024	2.78
61.690	96.7	106.1	1700.0	-0.043	2.74
61.710	92.3	106.1	1718.8	-0.047	2.73
61.730	83.3	106.1	1736.4	-0.067	2.69
61.750	86.7	106.0	1752.7	-0.053	2.72
61.770	85.6	106.0	1767.7	-0.061	2.69
61.790	87.8	106.1	1782.3	-0.042	2.73
61.810	86.7	106.1	1794.8	-0.030	2.75
61.830	85.6	106.1	1806.0	-0.025	2.76

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61.850	92.3	106.1	1816.5	-0.032	2.75
61.870	100.1	106.0	1825.4	-0.027	2.76
61.890	99.0	106.0	1832.6	-0.028	2.76
61.910	107.9	106.1	1838.0	-0.028	2.76
61.930	101.2	106.1	1841.3	-0.022	2.77
61.950	101.7	106.1	1842.8	-0.025	2.76
61.970	100.1	106.1	1842.0	-0.030	2.75
61.990	91.2	106.1	1839.2	-0.037	2.72
62.010	93.4	106.1	1835.1	-0.045	2.70
62.030	94.5	106.1	1830.1	-0.048	2.69
62.050	92.8	106.1	1824.4	-0.041	2.71
62.070	90.6	106.1	1818.8	-0.033	2.73
62.090	94.5	106.1	1813.3	-0.039	2.73
62.110	90.0	106.1	1808.4	-0.033	2.75
62.130	90.0	106.1	1803.7	-0.041	2.75
62.150	89.5	106.1	1798.8	-0.044	2.74
62.170	89.5	106.1	1793.6	-0.053	2.72
62.190	87.8	106.2	1788.0	-0.053	2.72
62.210	95.6	106.1	1782.3	-0.045	2.73
62.230	95.6	106.2	1775.9	-0.034	2.75
62.250	99.5	106.2	1768.7	-0.026	2.76
62.270	109.5	106.1	1760.7	-0.022	2.77
62.290	104.5	106.2	1751.9	-0.017	2.78
62.310	105.6	106.2	1742.8	-0.035	2.74
62.330	102.3	106.1	1732.5	-0.029	2.75
62.350	106.2	106.2	1720.2	-0.034	2.73
62.370	101.7	106.2	1706.0	-0.035	2.73
62.390	106.8	106.2	1689.3	-0.042	2.71
62.410	101.2	106.2	1671.3	-0.031	2.73
62.430	111.2	106.2	1650.5	-0.043	2.70
62.450	109.0	106.2	1626.2	-0.043	2.71
62.470	110.1	106.2	1601.1	-0.044	2.71
62.490	111.8	106.1	1574.1	-0.048	2.69
62.510	119.0	106.2	1546.0	-0.057	2.67
62.530	121.2	106.2	1518.6	-0.054	2.67
62.550	125.1	106.2	1491.5	-0.066	2.64
62.570	121.8	106.2	1467.6	-0.067	2.63
62.590	125.1	106.2	1446.8	-0.067	2.64
62.610	130.2	106.2	1428.1	-0.072	2.62
62.630	126.8	106.2	1413.0	-0.105	2.54
62.650	134.1	106.2	1401.1	-0.116	2.50
62.670	129.6	106.2	1391.4	-0.133	2.46
62.690	127.9	106.2	1382.6	-0.138	2.42
62.710	121.2	106.2	1372.9	-0.141	2.39
62.730	120.1	106.2	1361.7	-0.114	2.41
62.750	122.9	106.2	1347.2	-0.094	2.39
62.770	131.8	106.2	1333.0	-0.072	2.38
62.790	128.5	106.2	1319.5	-0.054	2.37
62.810	133.5	106.2	1307.0	-0.037	2.34
62.830	131.3	106.2	1298.6	-0.026	2.32
62.850	144.7	106.2	1294.7	-0.016	2.28
62.870	144.1	106.2	1294.6	-0.028	2.24
62.890	146.3	106.3	1299.3	-0.044	2.18
62.910	142.4	106.2	1305.1	-0.066	2.15
62.930	139.1	106.2	1311.5	-0.093	2.10
62.950	130.7	106.2	1318.2	-0.119	2.07
62.970	139.6	106.2	1322.8	-0.125	2.06
62.990	140.7	106.2	1325.7	-0.133	2.04
63.010	145.8	106.2	1328.4	-0.140	2.00
63.030	141.3	106.2	1331.1	-0.139	1.97
63.050	136.3	106.2	1334.2	-0.141	1.92
63.070	129.6	106.2	1337.9	-0.139	1.87
63.090	130.7	106.2	1343.1	-0.139	1.81
63.110	121.8	106.2	1350.5	-0.125	1.77
63.130	111.8	106.2	1359.7	-0.109	1.72
63.150	102.9	106.3	1372.6	-0.097	1.67
63.170	97.3	106.2	1389.8	-0.087	1.61
63.190	91.7	106.2	1411.9	-0.073	1.57
63.210	92.8	106.2	1438.9	-0.057	1.53
63.230	90.6	106.2	1467.9	-0.050	1.48
63.250	95.1	106.2	1499.2	-0.038	1.45
63.270	91.2	106.2	1532.7	-0.032	1.42
63.290	86.7	106.2	1565.8	-0.031	1.39
63.310	80.0	106.2	1597.2	-0.029	1.36
63.330	82.8	106.2	1625.2	-0.025	1.35
63.350	79.4	106.2	1649.9	-0.006	1.37
63.370	75.0	106.2	1673.1	0.012	1.39
63.390	66.1	106.2	1693.3	0.045	1.45
63.410	62.2	106.2	1710.6	0.062	1.49
63.430	62.7	106.2	1724.8	0.063	1.51
63.450	69.4	106.2	1736.7	0.048	1.51
63.470	65.5	106.1	1747.2	0.024	1.50
63.490	61.1	106.1	1755.8	-0.009	1.49
63.510	63.3	106.1	1762.8	-0.041	1.48
63.530	67.2	106.1	1768.6	-0.053	1.49
63.550	78.3	106.1	1773.7	-0.078	1.49

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63.570	77.8	106.1	1779.5	-0.098	1.49
63.590	77.8	106.1	1786.4	-0.109	1.50
63.610	86.7	106.0	1794.4	-0.115	1.52
63.630	92.3	105.9	1803.0	-0.119	1.53
63.650	93.4	106.0	1812.3	-0.108	1.55
63.670	91.7	106.0	1822.7	-0.081	1.59
63.690	80.6	106.0	1833.1	-0.055	1.62
63.710	88.4	106.0	1842.8	-0.028	1.66
63.730	87.8	105.9	1850.9	0.025	1.76
63.750	85.6	106.0	1856.6	0.073	1.86
63.770	87.8	106.0	1860.2	0.114	1.95
63.790	88.4	106.0	1861.6	0.146	2.04
63.810	85.0	106.0	1860.0	0.156	2.10
63.830	90.0	106.0	1855.5	0.130	2.12
63.850	82.2	106.0	1848.3	0.094	2.15
63.870	86.1	105.9	1838.3	0.051	2.17
63.890	86.1	106.0	1827.1	-0.000	2.18
63.910	89.5	106.0	1814.8	-0.032	2.24
63.930	88.9	106.0	1801.5	-0.060	2.30
63.950	94.5	106.0	1788.4	-0.070	2.38
63.970	97.3	106.0	1777.2	-0.070	2.49
63.990	104.5	106.0	1768.9	-0.064	2.58
64.010	99.0	106.0	1764.7	-0.063	2.62
64.030	97.8	106.0	1764.6	-0.053	2.68
64.050	92.3	105.9	1769.1	-0.036	2.73
64.070	86.7	106.0	1777.9	-0.028	2.75
64.090	85.6	106.0	1789.3	-0.030	2.75
64.110	81.1	105.9	1802.4	-0.028	2.76
64.130	73.9	106.0	1816.4	-0.029	2.76
64.150	74.4	106.0	1829.9	-0.042	2.74
64.170	73.3	106.0	1842.1	-0.051	2.73
64.190	78.3	106.0	1852.2	-0.055	2.72
64.210	90.6	106.0	1859.9	-0.056	2.72
64.230	86.1	105.9	1866.0	-0.052	2.74
64.250	82.8	105.9	1869.6	-0.049	2.75
64.270	88.4	106.0	1870.4	-0.041	2.76
64.290	87.2	106.0	1869.1	-0.016	2.81
64.310	83.9	106.0	1865.6	-0.010	2.82
64.330	75.5	106.0	1860.6	-0.020	2.79
64.350	73.9	106.0	1854.2	-0.014	2.80
64.370	75.0	106.0	1847.0	-0.030	2.75
64.390	76.1	106.0	1839.7	-0.055	2.71
64.410	74.4	105.9	1831.6	-0.050	2.71
64.430	76.1	105.9	1822.0	-0.053	2.71
64.450	78.3	106.0	1811.7	-0.064	2.68
64.470	81.7	106.0	1799.1	-0.067	2.69
64.490	83.3	106.0	1783.8	-0.068	2.68
64.510	91.2	106.0	1765.6	-0.089	2.64
64.530	99.0	106.0	1744.7	-0.082	2.64
64.550	99.5	106.0	1723.2	-0.081	2.65
64.570	102.9	106.0	1700.9	-0.074	2.65
64.590	108.4	105.9	1677.7	-0.056	2.67
64.610	110.7	106.0	1655.2	-0.031	2.70
64.630	119.6	106.0	1634.3	-0.042	2.65
64.650	118.5	106.0	1615.7	-0.042	2.63
64.670	119.0	106.0	1599.8	-0.057	2.57
64.690	127.9	106.0	1585.9	-0.083	2.49
64.710	130.2	106.0	1574.8	-0.119	2.39
64.730	133.5	106.0	1566.1	-0.134	2.33
64.750	141.3	105.9	1560.2	-0.147	2.26
64.770	131.8	106.0	1556.9	-0.138	2.24
64.790	132.9	106.0	1555.5	-0.126	2.24
64.810	132.4	106.0	1556.3	-0.090	2.27
64.830	123.5	106.0	1558.9	-0.034	2.34
64.850	121.2	106.0	1563.3	0.001	2.38
64.870	119.0	106.0	1569.4	0.042	2.44
64.890	117.9	106.0	1576.1	0.085	2.50
64.910	114.6	106.0	1583.0	0.093	2.53
64.930	116.8	106.0	1589.6	0.075	2.53
64.950	112.3	106.0	1595.2	0.054	2.52
64.970	122.4	106.0	1599.3	0.008	2.50
64.990	131.3	106.0	1602.3	-0.040	2.48
65.010	127.9	105.9	1605.2	-0.066	2.50
65.030	121.2	106.0	1608.7	-0.079	2.54
65.050	127.4	106.0	1612.9	-0.089	2.58
65.070	120.1	106.0	1618.9	-0.083	2.63
65.090	113.4	106.0	1627.0	-0.072	2.67
65.110	114.6	106.0	1637.0	-0.073	2.70
65.130	104.5	105.9	1648.2	-0.069	2.71
65.150	107.9	106.0	1659.2	-0.039	2.78
65.170	111.2	106.0	1669.9	-0.028	2.81
65.190	105.6	105.9	1680.8	-0.031	2.81
65.210	106.2	106.0	1691.4	-0.022	2.81
65.230	111.2	106.0	1702.0	-0.016	2.82
65.250	100.1	106.0	1712.5	-0.043	2.77
65.270	105.1	106.0	1724.4	-0.047	2.75

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65.290	100.6	106.0	1738.5	-0.051	2.74
65.310	93.9	106.0	1754.8	-0.042	2.78
65.330	89.5	106.0	1772.9	-0.052	2.77
65.350	83.9	106.0	1791.4	-0.043	2.79
65.370	85.6	106.0	1810.6	-0.045	2.79
65.390	86.1	106.0	1830.8	-0.043	2.80
65.410	74.4	106.0	1850.6	-0.062	2.76
65.430	66.6	106.0	1869.8	-0.055	2.76
65.450	65.5	106.0	1887.3	-0.056	2.76
65.470	63.3	106.0	1903.6	-0.055	2.76
65.490	67.7	106.0	1919.6	-0.048	2.77
65.510	55.5	106.0	1934.1	-0.052	2.76
65.530	53.3	106.0	1946.9	-0.054	2.76
65.550	57.7	106.0	1957.7	-0.041	2.78
65.570	63.3	106.0	1966.3	-0.041	2.79
65.590	69.4	106.1	1973.5	-0.038	2.80
65.610	67.2	106.0	1978.4	-0.029	2.82
65.630	68.3	105.9	1980.6	-0.027	2.83
65.650	76.1	106.0	1979.9	-0.039	2.81
65.670	78.9	106.0	1976.2	-0.037	2.81
65.690	73.9	106.0	1969.5	-0.049	2.79
65.710	69.4	106.0	1960.6	-0.038	2.80
65.730	66.6	106.0	1948.6	-0.030	2.83
65.750	74.4	106.0	1933.2	-0.047	2.80
65.770	71.1	106.0	1914.6	-0.052	2.79
65.790	76.1	106.0	1892.3	-0.047	2.81
65.810	76.1	106.0	1868.5	-0.053	2.80
65.830	81.1	106.0	1840.5	-0.062	2.77
65.850	87.8	106.0	1807.8	-0.044	2.80
65.870	93.4	105.9	1771.0	-0.055	2.78
65.890	97.8	106.0	1731.0	-0.048	2.79
65.910	105.6	106.0	1690.3	-0.048	2.79
65.930	101.7	105.9	1646.8	-0.059	2.77
65.950	107.9	106.0	1598.6	-0.069	2.74
65.970	114.6	106.0	1549.0	-0.060	2.76
65.990	118.5	106.0	1497.7	-0.065	2.73
66.010	111.8	106.0	1448.9	-0.076	2.69
66.030	109.5	106.0	1401.0	-0.060	2.69
66.050	110.1	106.0	1352.7	-0.055	2.69
66.070	117.9	106.0	1307.1	-0.051	2.67
66.090	118.5	105.9	1264.6	-0.040	2.67
66.110	117.3	106.0	1225.8	-0.029	2.68
66.130	113.4	106.0	1187.8	-0.033	2.67
66.150	115.1	106.0	1146.8	-0.030	2.66
66.170	122.9	106.0	1108.2	-0.032	2.65
66.190	125.7	106.0	1070.1	-0.044	2.62
66.210	126.8	106.0	1033.9	-0.033	2.64
66.230	130.2	106.0	1001.7	-0.014	2.67
66.250	132.4	105.9	973.5	-0.018	2.67
66.270	130.2	106.0	953.2	-0.023	2.66
66.290	134.1	106.0	941.9	-0.027	2.67
66.310	130.7	105.9	936.7	-0.041	2.65
66.330	129.6	106.0	938.0	-0.047	2.64
66.350	125.1	106.0	944.3	-0.035	2.68
66.370	118.5	106.0	952.5	-0.017	2.73
66.390	119.6	106.0	961.9	-0.010	2.75
66.410	128.5	106.0	972.1	-0.009	2.77
66.430	131.8	106.0	982.0	-0.022	2.75
66.450	133.5	106.0	991.3	-0.017	2.76
66.470	129.0	106.0	999.9	-0.032	2.73
66.490	132.4	106.0	1009.0	-0.031	2.74
66.510	131.3	106.0	1019.8	-0.042	2.73
66.530	124.6	106.0	1032.1	-0.034	2.76
66.550	115.7	106.0	1046.2	-0.060	2.72
66.570	107.9	106.0	1060.8	-0.059	2.73
66.590	105.1	106.0	1076.5	-0.070	2.72
66.610	101.2	106.0	1093.4	-0.062	2.72
66.630	103.4	106.0	1109.7	-0.071	2.70
66.650	100.1	106.0	1125.0	-0.063	2.72
66.670	101.2	106.0	1138.4	-0.071	2.70
66.690	100.1	106.0	1148.9	-0.068	2.70
66.710	104.5	106.0	1156.2	-0.070	2.69
66.730	100.1	106.0	1159.5	-0.074	2.69
66.750	108.4	106.1	1157.3	-0.077	2.67
66.770	104.0	106.0	1150.2	-0.065	2.70
66.790	100.6	106.0	1139.4	-0.061	2.71
66.810	105.6	106.0	1127.1	-0.052	2.72
66.830	110.1	106.0	1115.3	-0.042	2.72
66.850	106.8	106.0	1106.2	-0.036	2.73
66.870	104.0	106.0	1100.9	-0.023	2.75
66.890	97.3	106.0	1101.7	-0.021	2.76
66.910	92.3	106.0	1108.2	-0.014	2.78
66.930	103.4	106.0	1118.8	-0.017	2.77
66.950	99.5	106.0	1132.9	-0.023	2.76
66.970	100.1	106.0	1149.7	-0.033	2.74
66.990	100.1	106.0	1168.6	-0.023	2.76

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67.010	100.1	106.0	1189.0	-0.040	2.73
67.030	99.0	106.0	1209.7	-0.035	2.74
67.050	98.4	106.0	1231.8	-0.021	2.78
67.070	91.2	106.0	1256.1	-0.028	2.77
67.090	92.3	106.0	1281.8	-0.039	2.75
67.110	91.7	106.0	1307.9	-0.036	2.75
67.130	96.2	106.0	1332.6	-0.045	2.72
67.150	106.8	106.0	1356.1	-0.050	2.71
67.170	115.1	106.0	1378.5	-0.040	2.73
67.190	116.2	106.0	1397.8	-0.035	2.74
67.210	118.5	106.0	1414.6	-0.017	2.77
67.230	119.6	106.0	1429.0	-0.013	2.77
67.250	117.3	106.0	1442.0	-0.005	2.80
67.270	110.7	106.0	1455.6	-0.020	2.75
67.290	99.5	106.0	1468.6	-0.026	2.73
67.310	96.7	105.9	1483.3	-0.039	2.71
67.330	95.1	106.0	1500.6	-0.035	2.73
67.350	96.7	106.0	1519.8	-0.031	2.74
67.370	90.0	106.0	1540.5	-0.017	2.79
67.390	92.3	106.0	1560.9	-0.014	2.81
67.410	93.4	106.0	1581.5	-0.012	2.81
67.430	89.5	106.1	1602.5	-0.013	2.81
67.450	82.8	106.0	1622.2	-0.022	2.80
67.470	87.2	106.0	1640.4	-0.030	2.78
67.490	82.8	106.0	1656.4	-0.028	2.78
67.510	83.9	106.0	1671.0	-0.043	2.74
67.530	86.7	106.0	1685.0	-0.015	2.81
67.550	92.3	106.0	1697.1	-0.024	2.79
67.570	100.6	105.9	1707.1	-0.028	2.78
67.590	103.4	106.0	1714.6	-0.026	2.78
67.610	105.1	106.0	1719.7	-0.015	2.80
67.630	113.4	106.0	1722.9	-0.042	2.72
67.650	121.2	106.0	1723.4	-0.040	2.72
67.670	119.6	106.0	1721.1	-0.037	2.73
67.690	120.7	106.0	1716.8	-0.047	2.70
67.710	134.1	106.0	1710.2	-0.043	2.71
67.730	136.8	106.0	1701.5	-0.050	2.70
67.750	143.5	105.9	1691.4	-0.049	2.70
67.770	137.4	106.0	1680.4	-0.052	2.69
67.790	135.2	106.0	1669.5	-0.049	2.70
67.810	131.8	106.0	1659.2	-0.062	2.67
67.830	119.6	106.0	1649.5	-0.052	2.70
67.850	105.6	106.0	1641.6	-0.049	2.70
67.870	102.3	106.0	1636.2	-0.039	2.73
67.890	91.2	106.0	1633.3	-0.037	2.74
67.910	91.2	106.0	1633.1	-0.024	2.76
67.930	90.0	106.0	1634.9	-0.020	2.77
67.950	87.8	106.0	1638.8	-0.025	2.76
67.970	88.9	106.0	1644.4	-0.034	2.75
67.990	83.3	105.9	1650.6	-0.037	2.74
68.010	91.2	106.0	1657.3	-0.040	2.74
68.030	97.8	106.0	1663.9	-0.048	2.71
68.050	100.1	106.0	1669.5	-0.043	2.71
68.070	103.4	106.0	1673.5	-0.036	2.72
68.090	107.9	106.0	1675.5	-0.050	2.69
68.110	111.2	105.9	1675.0	-0.048	2.69
68.130	115.1	106.0	1672.9	-0.051	2.69
68.150	110.1	106.0	1668.7	-0.053	2.69
68.170	107.9	106.0	1663.3	-0.068	2.67
68.190	108.4	106.0	1657.7	-0.041	2.71
68.210	99.5	106.0	1652.3	-0.040	2.70
68.230	98.4	106.0	1647.3	-0.037	2.71
68.250	100.1	106.0	1643.4	-0.024	2.73
68.270	105.6	106.0	1639.8	-0.010	2.76
68.290	106.2	106.0	1635.8	-0.017	2.74
68.310	100.6	106.0	1630.9	-0.021	2.74
68.330	102.3	106.0	1624.6	-0.022	2.73
68.350	111.2	106.0	1617.6	-0.021	2.74
68.370	107.9	106.0	1610.3	-0.020	2.74
68.390	107.3	106.0	1603.3	-0.020	2.75
68.410	104.5	106.0	1598.0	-0.019	2.75
68.430	107.9	106.0	1595.3	-0.014	2.76
68.450	111.2	106.0	1595.4	-0.028	2.72
68.470	109.0	106.0	1598.9	-0.040	2.70
68.490	105.6	106.0	1605.1	-0.043	2.68
68.510	110.1	106.0	1614.0	-0.041	2.69
68.530	112.3	106.0	1624.8	-0.043	2.69
68.550	107.9	106.0	1635.7	-0.049	2.69
68.570	110.1	106.0	1646.6	-0.041	2.70
68.590	114.6	106.0	1657.3	-0.017	2.77
68.610	110.7	106.0	1666.5	-0.016	2.77
68.630	115.1	106.0	1673.5	-0.028	2.75
68.650	117.3	106.0	1678.0	-0.032	2.73
68.670	118.5	106.0	1679.3	-0.034	2.73
68.690	115.7	106.0	1677.9	-0.065	2.66
68.710	106.8	106.0	1672.8	-0.068	2.66

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68. 730	106. 8	106. 0	1664. 1	-0. 057	2. 68
68. 750	110. 7	106. 0	1652. 6	-0. 045	2. 70
68. 770	107. 3	106. 0	1636. 9	-0. 048	2. 68
68. 790	104. 0	106. 0	1616. 8	-0. 034	2. 70
68. 810	106. 2	106. 0	1594. 5	-0. 032	2. 69
68. 830	109. 5	106. 0	1568. 5	-0. 043	2. 66
68. 850	135. 2	106. 0	1539. 6	-0. 031	2. 68
68. 870	126. 8	106. 0	1508. 9	-0. 019	2. 71
68. 890	133. 5	106. 0	1477. 0	-0. 018	2. 71
68. 910	131. 3	106. 0	1447. 8	-0. 021	2. 71
68. 930	126. 8	106. 0	1421. 0	-0. 013	2. 74
68. 950	124. 6	106. 0	1395. 2	-0. 016	2. 75
68. 970	129. 6	106. 1	1372. 6	-0. 015	2. 76
68. 990	112. 9	106. 0	1353. 1	-0. 010	2. 78
69. 010	123. 5	106. 0	1337. 3	0. 002	2. 81
69. 030	116. 8	106. 0	1325. 1	0. 002	2. 81
69. 050	114. 6	106. 0	1316. 4	-0. 009	2. 78
69. 070	113. 4	106. 0	1313. 7	-0. 012	2. 78
69. 090	111. 2	106. 0	1318. 3	-0. 038	2. 73
69. 110	106. 8	106. 0	1329. 6	-0. 043	2. 71
69. 130	99. 0	106. 0	1349. 4	-0. 048	2. 71
69. 150	91. 2	106. 1	1376. 0	-0. 043	2. 74
69. 170	90. 0	106. 0	1407. 5	-0. 049	2. 73
69. 190	91. 2	106. 0	1442. 0	-0. 041	2. 76
69. 210	90. 6	106. 1	1475. 6	-0. 048	2. 76
69. 230	87. 2	106. 0	1507. 5	-0. 048	2. 76
69. 250	85. 6	106. 0	1537. 5	-0. 053	2. 74
69. 270	83. 9	106. 1	1563. 0	-0. 066	2. 71
69. 290	78. 3	106. 1	1583. 7	-0. 057	2. 73
69. 310	76. 1	106. 0	1599. 8	-0. 056	2. 71
69. 330	76. 1	106. 0	1611. 3	-0. 055	2. 72
69. 350	84. 5	106. 0	1620. 0	-0. 060	2. 72
69. 370	96. 2	106. 1	1625. 6	-0. 046	2. 73
69. 390	95. 1	106. 1	1628. 8	-0. 047	2. 73
69. 410	92. 8	106. 0	1630. 8	-0. 051	2. 74
69. 430	96. 2	106. 1	1632. 5	-0. 054	2. 72
69. 450	90. 6	106. 1	1634. 8	-0. 056	2. 72
69. 470	87. 2	106. 0	1637. 6	-0. 051	2. 74
69. 490	83. 9	106. 0	1641. 1	-0. 055	2. 72
69. 510	80. 0	106. 1	1645. 1	-0. 057	2. 70
69. 530	81. 1	106. 1	1648. 9	-0. 047	2. 72
69. 550	87. 2	106. 0	1651. 5	-0. 043	2. 72
69. 570	85. 6	106. 0	1652. 6	-0. 050	2. 70
69. 590	94. 5	106. 1	1651. 1	-0. 044	2. 71
69. 610	90. 0	106. 1	1646. 9	-0. 040	2. 71
69. 630	87. 2	106. 0	1639. 6	-0. 050	2. 69
69. 650	83. 9	106. 1	1629. 7	-0. 043	2. 70
69. 670	85. 0	106. 1	1618. 4	-0. 043	2. 70
69. 690	80. 6	106. 0	1605. 9	-0. 045	2. 71
69. 710	90. 0	106. 1	1592. 3	-0. 049	2. 70
69. 730	87. 2	106. 1	1578. 8	-0. 041	2. 70
69. 750	96. 2	106. 1	1565. 5	-0. 032	2. 72
69. 770	99. 0	106. 1	1553. 1	-0. 036	2. 71
69. 790	101. 2	106. 1	1540. 5	-0. 040	2. 69
69. 810	110. 1	106. 1	1526. 3	-0. 041	2. 69
69. 830	108. 4	106. 1	1510. 4	-0. 051	2. 68
69. 850	101. 7	106. 1	1492. 1	-0. 066	2. 65
69. 870	106. 8	106. 1	1472. 3	-0. 060	2. 65
69. 890	107. 3	106. 0	1448. 6	-0. 063	2. 64
69. 910	107. 3	106. 1	1420. 3	-0. 073	2. 63
69. 930	107. 3	106. 0	1387. 7	-0. 067	2. 64
69. 950	102. 9	106. 1	1351. 2	-0. 069	2. 63
69. 970	104. 5	106. 1	1313. 9	-0. 074	2. 63
69. 990	110. 7	106. 1	1274. 6	-0. 070	2. 64
70. 010	110. 7	106. 1	1232. 2	-0. 059	2. 65
70. 030	114. 0	106. 1	1191. 7	-0. 050	2. 67
70. 050	120. 7	106. 1	1151. 6	-0. 049	2. 67
70. 070	111. 8	106. 1	1113. 0	-0. 045	2. 67
70. 090	113. 4	106. 1	1077. 2	-0. 038	2. 68
70. 110	119. 0	106. 1	1043. 0	-0. 042	2. 68
70. 130	116. 8	106. 1	1013. 4	-0. 051	2. 66
70. 150	117. 9	106. 1	988. 6	-0. 043	2. 67
70. 170	108. 4	106. 1	967. 1	-0. 048	2. 67
70. 190	112. 3	106. 1	951. 1	-0. 048	2. 66
70. 210	132. 4	106. 0	940. 0	-0. 047	2. 66
70. 230	132. 4	106. 1	932. 6	-0. 032	2. 69
70. 250	135. 7	106. 1	927. 4	-0. 038	2. 68
70. 270	145. 2	106. 1	922. 6	-0. 030	2. 70
70. 290	152. 5	106. 1	917. 9	-0. 030	2. 70
70. 310	162. 5	106. 1	911. 9	-0. 025	2. 71
70. 330	166. 4	106. 0	904. 8	-0. 029	2. 72
70. 350	155. 2	106. 0	896. 3	-0. 032	2. 72
70. 370	156. 9	106. 1	886. 3	-0. 030	2. 72
70. 390	155. 2	106. 1	875. 3	-0. 039	2. 70
70. 410	144. 1	106. 0	864. 0	-0. 042	2. 70
70. 430	142. 4	106. 1	853. 6	-0. 042	2. 69

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70.450	149.1	106.1	844.4	-0.020	2.74
70.470	143.5	106.0	836.5	-0.018	2.73
70.490	141.3	106.1	830.9	-0.003	2.76
70.510	144.7	106.0	828.3	-0.006	2.75
70.530	146.3	106.1	828.3	-0.017	2.73
70.550	156.9	106.1	830.6	-0.049	2.68
70.570	144.7	106.1	834.2	-0.065	2.66
70.590	135.2	106.1	838.9	-0.064	2.68
70.610	134.1	106.1	844.1	-0.047	2.72
70.630	132.9	106.1	849.3	-0.049	2.72
70.650	122.4	106.0	854.0	-0.020	2.78
70.670	112.3	106.1	858.2	-0.008	2.81
70.690	101.7	106.1	861.6	-0.008	2.80
70.710	107.9	106.1	864.1	-0.019	2.78
70.730	108.4	106.0	866.2	-0.014	2.80
70.750	102.3	106.1	867.7	-0.025	2.78
70.770	117.9	106.1	868.8	-0.025	2.78
70.790	125.1	106.1	869.6	-0.035	2.76
70.810	133.5	106.1	870.8	-0.043	2.75
70.830	139.1	106.1	873.1	-0.034	2.76
70.850	138.0	106.0	876.6	-0.048	2.74
70.870	138.0	106.1	881.4	-0.052	2.74
70.890	139.6	106.1	887.0	-0.056	2.74
70.910	124.0	106.1	893.6	-0.041	2.77
70.930	119.6	106.1	901.0	-0.037	2.78
70.950	115.7	106.1	909.0	-0.037	2.78
70.970	115.1	106.1	917.5	-0.040	2.76
70.990	111.2	106.1	926.2	-0.052	2.71
71.010	111.8	106.0	936.1	-0.057	2.71
71.030	110.7	106.0	947.8	-0.062	2.70
71.050	112.9	106.1	962.1	-0.047	2.72
71.070	113.4	106.1	979.1	-0.046	2.72
71.090	110.1	106.1	998.1	-0.024	2.77
71.110	106.2	106.0	1020.8	-0.027	2.76
71.130	104.0	106.1	1047.6	-0.032	2.75
71.150	105.6	106.1	1075.7	-0.030	2.76
71.170	105.6	106.1	1106.3	-0.029	2.77
71.190	100.1	106.1	1138.1	-0.044	2.74
71.210	103.4	106.0	1169.4	-0.057	2.72
71.230	106.8	106.0	1200.7	-0.058	2.72
71.250	112.3	106.1	1228.2	-0.073	2.70
71.270	115.1	106.1	1252.6	-0.069	2.70
71.290	110.7	106.1	1275.3	-0.054	2.72
71.310	109.5	106.1	1295.1	-0.053	2.73
71.330	115.1	106.1	1313.0	-0.050	2.73
71.350	103.4	106.1	1329.5	-0.045	2.73
71.370	102.3	106.1	1346.5	-0.031	2.77
71.390	85.6	106.1	1365.9	-0.034	2.77
71.410	87.2	106.1	1387.6	-0.018	2.79
71.430	86.7	106.0	1411.5	-0.016	2.80
71.450	83.3	106.1	1436.0	-0.009	2.81
71.470	76.7	106.0	1462.2	-0.017	2.79
71.490	80.0	106.1	1490.7	-0.017	2.78
71.510	78.9	106.1	1519.6	-0.026	2.77
71.530	89.5	106.1	1548.1	-0.028	2.77
71.550	83.9	106.1	1574.4	-0.028	2.78
71.570	75.5	106.1	1599.3	-0.040	2.77
71.590	73.9	106.1	1623.3	-0.044	2.76
71.610	81.7	106.1	1644.1	-0.048	2.76
71.630	81.7	106.1	1660.9	-0.050	2.77
71.650	76.1	106.1	1673.3	-0.055	2.77
71.670	72.2	106.1	1680.8	-0.062	2.75
71.690	71.1	106.1	1685.9	-0.063	2.76
71.710	73.3	106.1	1688.2	-0.052	2.78
71.730	72.2	106.1	1688.4	-0.060	2.76
71.750	64.4	106.1	1687.5	-0.063	2.75
71.770	62.2	106.1	1685.7	-0.064	2.75
71.790	62.2	106.1	1682.5	-0.064	2.74
71.810	63.3	106.1	1678.5	-0.063	2.73
71.830	63.8	106.1	1670.1	-0.051	2.75
71.850	70.5	106.1	1656.2	-0.066	2.72
71.870	75.5	106.1	1635.3	-0.065	2.72
71.890	81.1	106.1	1605.9	-0.065	2.72
71.910	87.8	106.1	1571.3	-0.052	2.75
71.930	97.3	106.1	1530.8	-0.059	2.73
71.950	99.5	106.2	1484.5	-0.041	2.76
71.970	105.6	106.2	1436.5	-0.028	2.77
71.990	104.5	106.1	1389.3	-0.028	2.77
72.010	105.6	106.2	1346.8	-0.038	2.75
72.030	108.4	106.2	1310.0	-0.037	2.75
72.050	110.7	106.2	1276.6	-0.043	2.73
72.070	111.2	106.2	1249.5	-0.044	2.75
72.090	118.5	106.2	1226.3	-0.040	2.75
72.110	125.1	106.2	1204.0	-0.039	2.76
72.130	130.7	106.2	1180.0	-0.044	2.75
72.150	129.0	106.2	1151.8	-0.049	2.75

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72.170	122.9	106.2	1122.1	-0.050	2.73
72.190	126.8	106.2	1089.2	-0.052	2.73
72.210	121.2	106.2	1053.2	-0.062	2.71
72.230	117.3	106.2	1016.6	-0.071	2.69
72.250	116.2	106.2	980.9	-0.061	2.70
72.270	112.9	106.2	949.2	-0.058	2.71
72.290	122.4	106.2	920.3	-0.066	2.69
72.310	127.9	106.2	891.8	-0.063	2.70
72.330	126.3	106.2	864.8	-0.059	2.71
72.350	142.4	106.2	839.0	-0.060	2.71
72.370	143.5	106.2	815.4	-0.046	2.74
72.390	144.7	106.2	793.3	-0.052	2.71
72.410	150.2	106.2	771.6	-0.045	2.73
72.430	142.4	106.2	753.0	-0.037	2.74
72.450	145.8	106.3	737.8	-0.037	2.72
72.470	140.2	106.2	727.3	-0.030	2.74
72.490	137.4	106.2	721.7	-0.008	2.80
72.510	136.8	106.2	720.2	-0.016	2.77
72.530	130.2	106.2	722.7	-0.002	2.80
72.550	131.8	106.2	728.9	0.007	2.83
72.570	139.6	106.2	736.6	-0.006	2.79
72.590	136.3	106.2	745.1	-0.008	2.77
72.610	146.3	106.2	753.2	-0.007	2.78
72.630	144.1	106.3	759.6	-0.021	2.75
72.650	143.5	106.2	764.1	-0.030	2.72
72.670	154.7	106.2	767.6	-0.039	2.71
72.690	154.1	106.2	770.4	-0.060	2.67
72.710	145.2	106.2	773.5	-0.053	2.68
72.730	147.4	106.2	777.5	-0.052	2.68
72.750	138.5	106.2	784.1	-0.055	2.67
72.770	145.8	106.2	794.0	-0.055	2.66
72.790	153.6	106.2	807.9	-0.042	2.68
72.810	147.4	106.2	825.3	-0.032	2.69
72.830	147.4	106.2	843.6	-0.025	2.69
72.850	155.2	106.2	862.4	-0.024	2.68
72.870	159.1	106.2	880.2	-0.023	2.69
72.890	173.6	106.3	894.1	-0.019	2.70
72.910	166.4	106.3	902.9	-0.030	2.69
72.930	175.3	106.2	906.4	-0.039	2.67
72.950	182.5	106.2	903.2	-0.029	2.71
72.970	182.0	106.2	894.8	-0.039	2.69
72.990	189.8	106.2	881.0	-0.055	2.65
73.010	186.4	106.2	863.5	-0.067	2.63
73.030	174.2	106.2	844.9	-0.057	2.66
73.050	175.3	106.2	825.3	-0.063	2.62
73.070	160.8	106.2	804.7	-0.058	2.63
73.090	145.2	106.2	785.1	-0.050	2.65
73.110	147.4	106.2	765.5	-0.049	2.63
73.130	139.6	106.2	744.9	-0.051	2.62
73.150	150.2	106.2	719.8	-0.059	2.59
73.170	155.8	106.2	688.1	-0.061	2.57
73.190	156.9	106.1	654.3	-0.045	2.60
73.210	160.3	106.2	617.9	-0.024	2.64
73.230	170.3	106.2	579.5	-0.031	2.63
73.250	165.3	106.1	542.4	-0.032	2.63
73.270	162.5	106.2	508.8	-0.017	2.65
73.290	148.0	106.2	482.7	-0.029	2.64
73.310	135.7	106.1	464.8	-0.051	2.59
73.330	121.2	106.2	451.5	-0.037	2.62
73.350	115.7	106.2	443.4	-0.034	2.63
73.370	114.6	106.2	439.7	-0.040	2.62
73.390	115.7	106.1	438.5	-0.038	2.62
73.410	119.6	106.1	439.5	-0.033	2.63
73.430	123.5	106.1	441.9	-0.049	2.59
73.450	124.6	106.1	445.7	-0.038	2.62
73.470	133.5	106.1	451.1	-0.046	2.60
73.490	140.2	106.0	457.7	-0.051	2.59
73.510	134.6	106.1	464.7	-0.047	2.60
73.530	131.3	106.0	472.1	-0.046	2.60
73.550	125.7	106.1	479.3	-0.058	2.57
73.570	127.4	106.0	486.8	-0.053	2.58
73.590	139.1	106.1	494.8	-0.051	2.59
73.610	135.7	106.1	503.2	-0.055	2.57
73.630	133.5	106.0	512.5	-0.045	2.59
73.650	139.6	106.0	522.0	-0.044	2.59
73.670	141.9	106.1	532.1	-0.033	2.62
73.690	150.2	106.0	543.0	-0.028	2.64
73.710	155.8	106.1	553.7	-0.029	2.64
73.730	161.9	106.1	564.2	-0.030	2.65
73.750	173.6	106.0	574.0	-0.033	2.63
73.770	181.4	106.1	583.4	-0.045	2.62
73.790	184.2	106.0	593.3	-0.050	2.61
73.810	184.2	106.0	603.4	-0.050	2.63
73.830	179.2	106.0	613.9	-0.058	2.61
73.850	179.8	106.1	624.0	-0.056	2.63
73.870	172.0	106.0	634.1	-0.065	2.60

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73.890	172.5	106.1	644.8	-0.070	2.59
73.910	163.6	106.0	655.1	-0.055	2.61
73.930	166.9	106.1	665.2	-0.065	2.60
73.950	173.1	106.0	674.3	-0.065	2.60
73.970	179.8	106.0	683.6	-0.059	2.62
73.990	177.0	106.1	694.3	-0.052	2.65
74.010	177.5	106.0	706.6	-0.056	2.65
74.030	179.8	106.1	720.5	-0.033	2.70
74.050	180.9	106.0	735.5	-0.023	2.72
74.070	173.1	106.1	752.5	-0.026	2.71
74.090	169.2	106.0	771.3	-0.031	2.69
74.110	164.7	106.0	791.6	-0.042	2.68
74.130	159.1	106.0	812.9	-0.052	2.66
74.150	154.7	106.0	833.0	-0.056	2.66
74.170	138.0	106.1	852.5	-0.055	2.67
74.190	134.6	106.1	871.3	-0.058	2.67
74.210	134.6	106.0	886.7	-0.061	2.66
74.230	132.4	106.0	899.0	-0.069	2.64
74.250	135.7	106.0	907.6	-0.088	2.59
74.270	132.4	106.0	912.4	-0.108	2.54
74.290	136.3	106.0	915.3	-0.117	2.50
74.310	144.7	106.0	916.0	-0.134	2.44
74.330	150.2	106.0	916.0	-0.153	2.36
74.350	149.1	106.0	917.6	-0.146	2.33
74.370	146.9	106.0	921.6	-0.135	2.30
74.390	138.0	106.0	927.7	-0.118	2.28
74.410	140.2	106.0	935.9	-0.087	2.28
74.430	126.8	106.0	946.6	-0.053	2.29
74.450	118.5	106.0	958.1	-0.018	2.32
74.470	111.8	106.0	968.4	0.013	2.33
74.490	106.2	106.0	975.5	0.035	2.34
74.510	105.6	106.0	978.0	0.047	2.35
74.530	110.1	106.0	972.3	0.042	2.36
74.550	113.4	106.0	958.7	0.016	2.35
74.570	128.5	106.0	937.3	-0.008	2.36
74.590	136.3	106.0	910.3	-0.042	2.38
74.610	139.6	106.0	881.8	-0.061	2.41
74.630	150.8	106.0	854.0	-0.061	2.46
74.650	160.3	106.0	829.9	-0.060	2.51
74.670	159.7	106.0	814.1	-0.050	2.55
74.690	158.6	106.0	809.2	-0.032	2.60
74.710	149.1	106.0	815.7	-0.021	2.64
74.730	148.0	105.9	834.3	-0.025	2.64
74.750	144.7	106.0	862.9	-0.020	2.66
74.770	135.7	106.0	897.4	-0.021	2.67
74.790	131.3	106.0	937.7	-0.030	2.67
74.810	124.0	106.0	982.2	-0.037	2.67
74.830	121.2	106.0	1027.3	-0.041	2.68
74.850	121.2	106.0	1071.5	-0.045	2.67
74.870	115.7	106.0	1111.0	-0.048	2.68
74.890	112.3	106.0	1146.7	-0.042	2.69
74.910	117.9	106.1	1181.6	-0.050	2.68
74.930	110.7	106.0	1213.4	-0.055	2.68
74.950	112.9	106.0	1243.2	-0.051	2.70
74.970	108.4	106.0	1270.6	-0.064	2.68
74.990	114.0	106.0	1297.5	-0.073	2.66
75.010	107.3	106.1	1325.9	-0.083	2.64
75.030	106.2	106.0	1355.4	-0.072	2.65
75.050	98.4	106.1	1385.6	-0.072	2.65
75.070	97.3	106.0	1415.1	-0.055	2.70
75.090	98.4	106.1	1445.4	-0.029	2.76
75.110	99.0	106.0	1477.0	-0.028	2.77
75.130	90.0	106.0	1506.8	-0.023	2.78
75.150	93.4	106.1	1535.7	-0.034	2.76
75.170	92.8	106.1	1562.5	-0.046	2.73
75.190	93.9	106.0	1587.1	-0.062	2.69
75.210	93.4	106.1	1611.2	-0.053	2.70
75.230	92.8	106.0	1632.0	-0.046	2.72
75.250	100.6	106.1	1650.6	-0.032	2.74
75.270	101.7	106.1	1667.7	-0.025	2.75
75.290	104.5	106.1	1681.8	-0.037	2.73
75.310	115.1	106.0	1692.7	-0.026	2.77
75.330	115.1	106.1	1700.4	-0.036	2.73
75.350	110.7	106.1	1704.3	-0.043	2.72
75.370	111.2	106.1	1704.8	-0.038	2.73
75.390	102.3	106.1	1700.6	-0.031	2.73
75.410	100.1	106.1	1691.3	-0.049	2.69
75.430	105.1	106.0	1678.2	-0.049	2.69
75.450	98.4	106.1	1659.4	-0.038	2.71
75.470	96.2	106.1	1634.4	-0.035	2.71
75.490	100.6	106.1	1602.6	-0.039	2.69
75.510	102.9	106.1	1564.2	-0.031	2.69
75.530	101.7	106.1	1522.2	-0.038	2.65
75.550	115.1	106.1	1473.1	-0.059	2.59
75.570	112.9	106.1	1416.2	-0.079	2.54
75.590	110.1	106.1	1357.1	-0.078	2.53

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75.610	114.6	106.1	1293.0	-0.088	2.50
75.630	127.9	106.1	1228.4	-0.076	2.50
75.650	135.2	106.1	1167.6	-0.062	2.50
75.670	148.6	106.1	1110.3	-0.052	2.48
75.690	143.0	106.1	1063.3	-0.053	2.45
75.710	148.6	106.1	1028.4	-0.058	2.42
75.730	168.1	106.1	1002.8	-0.068	2.38
75.750	172.0	106.1	989.8	-0.074	2.34
75.770	165.3	106.1	986.1	-0.081	2.31
75.790	169.2	106.1	986.7	-0.074	2.31
75.810	170.3	106.1	989.6	-0.050	2.32
75.830	178.1	106.1	992.8	-0.036	2.33
75.850	182.0	106.0	994.3	-0.045	2.29
75.870	170.8	106.0	994.8	-0.041	2.28
75.890	168.1	106.0	995.2	-0.047	2.25
75.910	177.5	106.0	995.9	-0.064	2.19
75.930	165.3	106.0	998.1	-0.078	2.13
75.950	162.5	106.0	1002.8	-0.079	2.10
75.970	153.6	106.0	1009.6	-0.080	2.08
75.990	161.9	106.0	1018.5	-0.078	2.08
76.010	157.5	105.9	1029.8	-0.070	2.10
76.030	154.1	106.0	1043.5	-0.042	2.14
76.050	141.3	106.0	1060.0	-0.010	2.20
76.070	145.8	106.0	1078.3	0.020	2.25
76.090	150.8	106.0	1096.2	0.043	2.29
76.110	153.6	106.0	1113.4	0.060	2.32
76.130	133.5	106.0	1129.2	0.059	2.35
76.150	132.4	106.0	1140.4	0.048	2.36
76.170	134.6	106.0	1145.0	0.025	2.36
76.190	136.8	106.0	1144.0	-0.006	2.35
76.210	133.5	106.0	1137.9	-0.030	2.37
76.230	122.4	106.0	1129.2	-0.067	2.36
76.250	124.0	106.0	1118.9	-0.078	2.40
76.270	124.0	106.0	1109.2	-0.079	2.46
76.290	118.5	106.0	1102.9	-0.077	2.52
76.310	122.4	105.9	1101.8	-0.065	2.57
76.330	121.2	106.0	1105.0	-0.047	2.63
76.350	124.6	106.0	1112.1	-0.041	2.65
76.370	127.4	106.0	1123.6	-0.045	2.66
76.390	121.8	106.0	1138.5	-0.046	2.67
76.410	126.3	105.9	1156.1	-0.043	2.68
76.430	143.0	106.0	1175.3	-0.052	2.68
76.450	140.2	106.0	1194.5	-0.060	2.67
76.470	135.2	105.9	1214.4	-0.052	2.69
76.490	135.2	106.0	1235.0	-0.044	2.71
76.510	129.0	106.0	1254.5	-0.060	2.68
76.530	122.4	106.0	1272.7	-0.060	2.69
76.550	124.6	106.0	1288.8	-0.060	2.68
76.570	116.8	106.0	1303.5	-0.067	2.67
76.590	115.7	106.0	1317.8	-0.058	2.68
76.610	116.2	106.0	1330.8	-0.046	2.71
76.630	111.2	106.0	1343.0	-0.049	2.70
76.650	114.6	106.0	1354.2	-0.058	2.70
76.670	118.5	106.0	1365.3	-0.061	2.70
76.690	115.1	106.0	1377.0	-0.074	2.69
76.710	115.1	106.0	1388.7	-0.076	2.68
76.730	116.8	105.9	1400.2	-0.081	2.66
76.750	119.0	106.0	1411.4	-0.084	2.64
76.770	127.4	106.0	1422.8	-0.088	2.62
76.790	124.6	106.0	1435.2	-0.093	2.58
76.810	122.9	106.0	1448.4	-0.099	2.55
76.830	116.8	106.0	1462.4	-0.079	2.57
76.850	106.8	106.0	1476.6	-0.051	2.60
76.870	106.2	106.0	1491.8	-0.018	2.64
76.890	99.0	106.0	1508.2	0.001	2.67
76.910	91.2	106.0	1525.0	0.019	2.67
76.930	92.8	105.9	1541.5	0.026	2.68
76.950	95.1	106.0	1556.4	0.019	2.65
76.970	96.7	106.0	1570.1	0.003	2.62
76.990	101.2	106.0	1583.4	-0.011	2.60
77.010	100.1	106.0	1594.8	-0.029	2.60
77.030	105.6	106.0	1605.0	-0.054	2.57
77.050	102.3	106.0	1614.5	-0.062	2.59
77.070	103.4	106.0	1623.4	-0.073	2.59
77.090	106.8	106.0	1632.3	-0.074	2.61
77.110	110.1	106.0	1640.2	-0.058	2.64
77.130	111.2	105.9	1647.2	-0.046	2.67
77.150	110.1	106.0	1653.4	-0.052	2.67
77.170	109.5	106.0	1658.4	-0.045	2.70
77.190	114.6	106.0	1662.5	-0.044	2.71
77.210	107.9	106.0	1665.8	-0.053	2.70
77.230	106.8	106.0	1669.2	-0.062	2.69
77.250	103.4	106.0	1673.6	-0.062	2.68
77.270	104.5	106.0	1678.8	-0.064	2.68
77.290	103.4	106.0	1685.7	-0.064	2.68
77.310	107.9	106.0	1694.3	-0.047	2.70

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77.330	102.9	106.0	1704.6	-0.031	2.73
77.350	108.4	106.0	1716.2	-0.029	2.73
77.370	112.9	105.9	1728.2	-0.020	2.75
77.390	110.7	106.0	1740.8	-0.025	2.75
77.410	107.3	106.0	1754.0	-0.025	2.75
77.430	108.4	106.0	1766.8	-0.034	2.72
77.450	101.7	106.0	1778.7	-0.035	2.72
77.470	101.7	106.0	1788.8	-0.039	2.70
77.490	99.0	106.0	1797.2	-0.036	2.70
77.510	90.0	106.0	1804.0	-0.057	2.65
77.530	92.3	105.9	1808.7	-0.058	2.65
77.550	97.8	106.0	1811.5	-0.038	2.69
77.570	92.3	106.0	1812.9	-0.055	2.65
77.590	95.6	106.0	1813.6	-0.050	2.66
77.610	96.2	106.0	1814.0	-0.052	2.66
77.630	95.6	106.0	1814.1	-0.043	2.68
77.650	102.9	106.0	1814.1	-0.051	2.67
77.670	108.4	106.0	1813.9	-0.038	2.69
77.690	105.1	106.0	1813.1	-0.032	2.70
77.710	109.5	106.0	1811.6	-0.013	2.73
77.730	109.5	106.0	1808.8	-0.019	2.73
77.750	109.5	106.0	1804.8	-0.027	2.72
77.770	114.0	106.0	1800.2	-0.023	2.74
77.790	109.0	106.0	1794.1	-0.035	2.72
77.810	108.4	106.0	1786.4	-0.041	2.72
77.830	108.4	106.0	1777.9	-0.052	2.69
77.850	109.5	106.0	1768.5	-0.047	2.70
77.870	119.6	106.0	1758.5	-0.058	2.68
77.890	123.5	106.0	1748.2	-0.044	2.71
77.910	127.9	106.0	1737.6	-0.045	2.72
77.930	133.5	105.9	1727.6	-0.042	2.72
77.950	136.3	106.0	1717.8	-0.043	2.72
77.970	137.4	106.0	1707.0	-0.043	2.72
77.990	135.2	106.0	1695.1	-0.053	2.70
78.010	123.5	106.0	1681.8	-0.050	2.70
78.030	116.8	106.0	1667.8	-0.047	2.70
78.050	113.4	106.0	1651.7	-0.046	2.71
78.070	105.6	106.0	1634.0	-0.037	2.72
78.090	97.8	106.0	1616.5	-0.036	2.72
78.110	96.2	106.0	1600.0	-0.044	2.72
78.130	98.4	106.0	1586.7	-0.023	2.76
78.150	97.8	106.0	1577.7	-0.032	2.74
78.170	102.9	106.0	1573.2	-0.036	2.74
78.190	99.5	106.0	1574.5	-0.035	2.74
78.210	98.4	106.0	1581.8	-0.033	2.74
78.230	109.5	106.0	1592.6	-0.051	2.69
78.250	106.8	106.0	1607.1	-0.048	2.69
78.270	109.5	106.0	1623.7	-0.048	2.68
78.290	118.5	105.9	1640.2	-0.053	2.68
78.310	110.1	106.0	1656.2	-0.049	2.69
78.330	107.9	106.0	1671.2	-0.026	2.73
78.350	113.4	106.0	1684.2	-0.017	2.74
78.370	99.0	106.0	1696.3	-0.012	2.75
78.390	104.5	106.0	1706.2	0.004	2.77
78.410	101.7	106.0	1713.7	0.005	2.78
78.430	93.4	106.0	1719.0	-0.026	2.72
78.450	97.8	106.0	1721.1	-0.037	2.71
78.470	99.0	106.0	1720.0	-0.044	2.70
78.490	90.0	106.0	1717.1	-0.052	2.69
78.510	90.0	106.0	1712.8	-0.060	2.67
78.530	90.6	105.9	1708.0	-0.050	2.69
78.550	87.2	106.0	1703.0	-0.043	2.71
78.570	81.1	105.9	1698.5	-0.041	2.71
78.590	88.4	106.0	1695.1	-0.045	2.71
78.610	88.4	105.9	1691.8	-0.057	2.69
78.630	98.4	105.9	1687.6	-0.061	2.69
78.650	105.1	106.0	1682.3	-0.062	2.67
78.670	99.0	106.0	1674.8	-0.057	2.68
78.690	100.6	106.0	1664.7	-0.045	2.69
78.710	107.3	106.0	1651.3	-0.028	2.71
78.730	100.1	106.0	1634.2	-0.013	2.73
78.750	110.1	106.0	1615.1	-0.009	2.73
78.770	113.4	106.0	1593.2	-0.010	2.72
78.790	110.1	106.0	1567.4	-0.022	2.69
78.810	117.9	106.0	1539.5	-0.025	2.68
78.830	117.3	106.0	1511.9	-0.026	2.68
78.850	116.2	106.0	1487.3	-0.032	2.68
78.870	117.3	106.0	1467.3	-0.031	2.68
78.890	110.1	106.0	1453.0	-0.031	2.68
78.910	100.1	106.0	1446.1	-0.045	2.68
78.930	100.6	106.0	1446.9	-0.051	2.68
78.950	92.8	106.0	1453.9	-0.031	2.72
78.970	99.5	105.9	1465.2	-0.035	2.74
78.990	105.6	106.0	1478.8	-0.033	2.75
79.010	101.2	106.0	1493.3	-0.012	2.79
79.030	99.5	106.0	1506.1	-0.018	2.77

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79.050	104.0	106.0	1516.6	-0.029	2.75
79.070	109.0	106.0	1524.9	-0.018	2.77
79.090	109.0	106.0	1531.8	-0.013	2.78
79.110	99.0	106.0	1536.8	-0.030	2.74
79.130	97.3	105.9	1540.3	-0.036	2.73
79.150	101.7	106.0	1542.5	-0.051	2.71
79.170	104.0	106.0	1543.9	-0.067	2.67
79.190	103.4	106.0	1544.9	-0.073	2.65
79.210	105.6	106.0	1545.7	-0.067	2.66
79.230	111.2	106.0	1546.6	-0.062	2.69
79.250	115.7	106.0	1548.0	-0.039	2.73
79.270	116.8	106.0	1550.4	-0.035	2.73
79.290	122.4	106.0	1553.5	-0.024	2.77
79.310	117.3	106.0	1557.0	-0.024	2.77
79.330	115.7	106.0	1561.3	-0.019	2.77
79.350	105.6	106.0	1565.8	-0.040	2.73
79.370	99.0	106.0	1569.9	-0.042	2.73
79.390	99.0	106.0	1573.3	-0.054	2.69
79.410	93.9	106.0	1575.2	-0.049	2.70
79.430	85.0	106.0	1575.3	-0.049	2.69
79.450	85.0	106.0	1573.7	-0.036	2.72
79.470	90.6	106.0	1569.6	-0.024	2.74
79.490	91.7	106.0	1562.8	-0.014	2.77
79.510	92.8	106.0	1554.1	-0.014	2.77
79.530	92.8	106.0	1541.9	-0.016	2.77
79.550	92.3	106.0	1524.7	-0.021	2.77
79.570	95.6	106.0	1504.0	-0.038	2.73
79.590	93.9	106.0	1479.7	-0.040	2.74
79.610	88.4	106.0	1454.7	-0.040	2.74
79.630	87.2	106.0	1430.0	-0.044	2.74
79.650	89.5	106.0	1406.1	-0.042	2.74
79.670	90.6	106.0	1385.6	-0.027	2.78
79.690	96.2	106.0	1370.7	-0.029	2.77
79.710	95.6	106.0	1360.7	-0.031	2.76
79.730	92.3	106.0	1356.4	-0.005	2.83
79.750	90.0	106.0	1356.3	-0.019	2.80
79.770	93.9	106.0	1359.8	-0.024	2.79
79.790	98.4	106.0	1367.1	-0.023	2.79
79.810	98.4	106.0	1377.6	-0.025	2.78
79.830	96.7	106.0	1391.0	-0.035	2.76
79.850	105.1	106.0	1406.8	-0.031	2.76
79.870	110.1	106.0	1423.1	-0.028	2.77
79.890	113.4	105.9	1439.8	-0.029	2.76
79.910	118.5	106.0	1456.9	-0.016	2.79
79.930	117.3	106.0	1472.9	-0.035	2.74
79.950	109.5	106.0	1487.6	-0.032	2.75
79.970	110.1	106.0	1500.4	-0.041	2.74
79.990	101.2	106.0	1512.2	-0.034	2.75
80.010	109.5	106.0	1524.0	-0.043	2.72
80.030	106.8	106.0	1535.1	-0.034	2.74
80.050	103.4	106.0	1545.8	-0.027	2.75
80.070	101.2	105.9	1555.5	-0.020	2.76
80.090	103.4	106.0	1564.8	-0.017	2.77
80.110	100.1	106.0	1574.4	-0.026	2.76
80.130	102.3	106.0	1583.7	-0.025	2.76
80.150	95.6	106.0	1593.0	-0.019	2.78
80.170	103.4	106.0	1601.7	-0.031	2.76
80.190	100.1	106.0	1610.2	-0.048	2.72
80.210	92.3	106.0	1619.1	-0.040	2.73
80.230	95.1	106.0	1627.5	-0.047	2.72
80.250	97.3	106.0	1635.4	-0.047	2.72
80.270	99.0	106.0	1642.2	-0.037	2.74
80.290	94.5	106.0	1647.7	-0.037	2.73
80.310	95.1	106.0	1652.4	-0.040	2.73
80.330	95.6	106.0	1656.0	-0.031	2.75
80.350	105.6	106.0	1658.6	-0.029	2.75
80.370	106.2	106.0	1660.9	-0.019	2.76
80.390	98.4	106.0	1663.0	-0.015	2.78
80.410	93.4	105.9	1665.3	-0.018	2.77
80.430	97.3	106.0	1667.9	-0.022	2.76
80.450	97.3	106.0	1670.7	-0.031	2.74
80.470	101.2	106.0	1673.7	-0.046	2.72
80.490	99.0	106.0	1676.4	-0.041	2.72
80.510	100.1	106.0	1678.6	-0.027	2.76
80.530	102.9	106.0	1680.2	-0.027	2.76
80.550	100.6	105.9	1680.7	-0.031	2.75
80.570	104.5	106.0	1680.0	-0.032	2.74
80.590	100.1	106.0	1677.9	-0.041	2.73
80.610	101.2	106.0	1674.9	-0.044	2.72
80.630	102.3	105.9	1671.5	-0.034	2.73
80.650	102.9	106.0	1667.7	-0.045	2.71
80.670	101.2	106.0	1664.1	-0.048	2.70
80.690	101.2	106.0	1661.5	-0.048	2.70
80.710	101.2	106.0	1660.0	-0.043	2.70
80.730	91.2	106.0	1659.7	-0.051	2.69
80.750	90.0	105.9	1659.8	-0.041	2.70

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80.770	93.4	106.0	1660.2	-0.039	2.70
80.790	93.9	106.0	1660.5	-0.038	2.70
80.810	99.5	106.0	1660.1	-0.051	2.67
80.830	100.6	106.0	1658.4	-0.046	2.68
80.850	99.5	106.0	1655.5	-0.051	2.68
80.870	105.1	106.0	1651.9	-0.061	2.65
80.890	97.8	106.0	1647.9	-0.059	2.64
80.910	94.5	106.0	1643.6	-0.065	2.64
80.930	94.5	106.0	1639.1	-0.069	2.62
80.950	91.2	106.0	1634.8	-0.065	2.64
80.970	92.3	106.0	1630.9	-0.045	2.70
80.990	88.9	106.0	1627.4	-0.044	2.70
81.010	95.1	106.0	1624.2	-0.037	2.71
81.030	100.1	106.0	1621.0	-0.039	2.71
81.050	97.3	106.0	1618.0	-0.031	2.71
81.070	92.8	106.0	1615.3	-0.025	2.72
81.090	96.2	106.0	1612.9	-0.016	2.74
81.110	93.9	106.0	1611.2	-0.014	2.74
81.130	97.3	106.0	1609.8	0.009	2.79
81.150	98.4	106.0	1608.9	0.007	2.79
81.170	96.2	106.0	1608.3	-0.006	2.77
81.190	91.2	106.0	1607.7	-0.015	2.76
81.210	92.8	106.0	1606.7	-0.006	2.79
81.230	90.6	106.0	1604.7	-0.028	2.75
81.250	96.7	106.0	1601.9	-0.025	2.75
81.270	99.0	106.0	1597.9	-0.026	2.75
81.290	92.8	106.0	1592.4	-0.021	2.75
81.310	90.0	106.0	1584.8	-0.034	2.72
81.330	99.0	106.0	1574.8	-0.038	2.72
81.350	99.5	106.0	1566.2	-0.044	2.70
81.370	97.3	106.0	1559.5	-0.038	2.71
81.390	93.4	106.0	1554.5	-0.042	2.70
81.410	93.4	106.0	1552.8	-0.037	2.73
81.430	95.6	106.0	1553.8	-0.018	2.76
81.450	106.2	106.0	1558.0	-0.015	2.77
81.470	102.9	106.1	1566.9	-0.015	2.78
81.490	105.1	106.0	1578.2	-0.023	2.77
81.510	106.8	106.0	1590.9	-0.022	2.77
81.530	109.0	106.0	1606.8	-0.041	2.73
81.550	101.2	106.0	1624.5	-0.031	2.76
81.570	95.6	106.0	1644.9	-0.021	2.78
81.590	82.2	106.0	1667.7	-0.018	2.80
81.610	83.3	106.0	1690.8	-0.010	2.82
81.630	83.3	106.0	1713.8	-0.011	2.82
81.650	88.4	106.1	1737.1	-0.029	2.78
81.670	88.9	106.1	1758.7	-0.035	2.78
81.690	91.2	106.0	1778.5	-0.019	2.79
81.710	103.4	106.0	1795.7	-0.040	2.75
81.730	107.3	106.1	1811.0	-0.021	2.79
81.750	102.9	106.1	1825.7	-0.021	2.79
81.770	99.0	106.0	1838.7	-0.027	2.78
81.790	93.4	106.0	1849.8	-0.035	2.77
81.810	90.6	106.1	1858.9	-0.025	2.80
81.830	93.4	106.1	1865.9	-0.037	2.78
81.850	84.5	106.0	1872.0	-0.052	2.75
81.870	82.8	106.0	1876.7	-0.045	2.76
81.890	82.8	106.1	1880.2	-0.035	2.76
81.910	92.3	106.0	1882.7	-0.023	2.77
81.930	92.3	106.1	1884.6	-0.024	2.76
81.950	92.3	106.1	1886.3	-0.004	2.81
81.970	87.2	106.1	1888.0	-0.004	2.82
81.990	98.4	106.1	1890.3	-0.024	2.77
82.010	97.3	106.1	1893.0	-0.042	2.75
82.030	102.3	106.1	1897.1	-0.047	2.74
82.050	91.2	106.1	1902.8	-0.035	2.77
82.070	92.3	106.1	1909.5	-0.045	2.75
82.090	94.5	106.1	1918.0	-0.050	2.75
82.110	99.0	106.0	1927.5	-0.046	2.76
82.130	84.5	106.0	1936.8	-0.041	2.77
82.150	81.1	106.1	1945.7	-0.052	2.76
82.170	76.1	106.0	1952.9	-0.029	2.80
82.190	75.5	106.1	1958.2	-0.009	2.84
82.210	70.0	106.0	1961.6	-0.017	2.83
82.230	71.1	106.1	1962.2	-0.019	2.83
82.250	66.6	106.1	1960.0	-0.022	2.83
82.270	64.4	106.1	1956.0	-0.052	2.76
82.290	66.6	106.1	1949.0	-0.056	2.76
82.310	65.5	106.0	1938.8	-0.049	2.76
82.330	66.1	106.1	1924.7	-0.050	2.75
82.350	73.3	106.1	1906.4	-0.048	2.74
82.370	77.8	106.1	1885.7	-0.030	2.76
82.390	81.1	106.1	1863.8	-0.027	2.76
82.410	86.7	106.1	1842.1	-0.032	2.75
82.430	96.7	106.1	1822.4	-0.025	2.76
82.450	97.3	106.1	1806.5	-0.033	2.75
82.470	102.9	106.1	1795.5	-0.048	2.73

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82.490	100.1	106.1	1790.4	-0.055	2.72
82.510	93.4	106.0	1789.7	-0.044	2.74
82.530	86.7	106.1	1793.3	-0.039	2.75
82.550	86.7	106.1	1799.8	-0.037	2.76
82.570	74.4	106.1	1808.1	-0.036	2.76
82.590	80.6	106.1	1817.8	-0.030	2.77
82.610	78.3	106.1	1828.5	-0.033	2.76
82.630	79.4	106.1	1839.5	-0.039	2.74
82.650	74.4	106.1	1850.1	-0.036	2.75
82.670	77.8	106.0	1859.6	-0.045	2.73
82.690	82.2	106.1	1867.5	-0.054	2.72
82.710	89.5	106.1	1873.6	-0.067	2.69
82.730	86.1	106.1	1877.0	-0.072	2.69
82.750	90.0	106.1	1876.9	-0.074	2.68
82.770	85.6	106.1	1873.6	-0.059	2.70
82.790	91.7	106.1	1867.0	-0.054	2.70
82.810	94.5	106.1	1857.0	-0.039	2.73
82.830	91.2	106.1	1845.0	-0.044	2.70
82.850	89.5	106.1	1830.6	-0.043	2.70
82.870	90.6	106.1	1813.8	-0.038	2.71
82.890	88.9	106.1	1795.2	-0.040	2.69
82.910	96.7	106.1	1775.1	-0.046	2.67
82.930	96.7	106.1	1755.3	-0.040	2.69
82.950	93.9	106.1	1735.0	-0.035	2.70
82.970	95.6	106.1	1713.2	-0.028	2.71
82.990	99.0	106.2	1691.1	-0.026	2.71
83.010	99.5	106.1	1668.9	-0.028	2.72
83.030	91.7	106.1	1648.1	-0.026	2.71
83.050	88.4	106.1	1627.2	-0.026	2.71
83.070	96.7	106.1	1605.3	-0.051	2.65
83.090	103.4	106.1	1584.5	-0.056	2.64
83.110	100.1	106.2	1565.3	-0.053	2.64
83.130	95.6	106.1	1548.5	-0.061	2.64
83.150	98.4	106.1	1535.0	-0.057	2.66
83.170	106.2	106.2	1524.0	-0.045	2.69
83.190	114.0	106.2	1517.2	-0.055	2.66
83.210	109.0	106.2	1514.4	-0.059	2.65
83.230	107.9	106.2	1514.4	-0.064	2.64
83.250	108.4	106.2	1516.8	-0.076	2.61
83.270	116.8	106.2	1520.1	-0.077	2.59
83.290	121.2	106.2	1523.4	-0.083	2.57
83.310	124.0	106.1	1526.0	-0.085	2.55
83.330	126.3	106.2	1527.4	-0.097	2.49
83.350	117.3	106.2	1527.9	-0.116	2.44
83.370	117.3	106.2	1528.0	-0.137	2.37
83.390	116.2	106.2	1528.0	-0.146	2.31
83.410	112.3	106.2	1528.8	-0.164	2.23
83.430	106.8	106.2	1531.9	-0.170	2.17
83.450	106.2	106.1	1538.3	-0.164	2.11
83.470	104.5	106.2	1549.5	-0.157	2.05
83.490	104.5	106.1	1564.1	-0.148	1.99
83.510	101.2	106.2	1583.5	-0.115	1.95
83.530	99.5	106.2	1608.0	-0.076	1.91
83.550	90.6	106.2	1636.3	-0.045	1.83
83.570	82.8	106.2	1666.9	-0.011	1.76
83.590	72.8	106.1	1697.1	0.019	1.69
83.610	65.5	106.1	1726.9	0.025	1.60
83.630	62.7	106.2	1756.8	0.015	1.51
83.650	57.2	106.2	1783.6	0.009	1.45
83.670	53.3	106.1	1807.2	-0.005	1.39
83.690	52.7	106.1	1827.2	-0.017	1.34
83.710	54.9	106.1	1843.1	-0.034	1.30
83.730	53.8	106.1	1855.4	-0.035	1.29
83.750	44.9	106.2	1862.8	-0.032	1.30
83.770	49.9	106.1	1864.2	-0.009	1.36
83.790	53.3	106.1	1860.1	0.030	1.45
83.810	53.3	106.1	1849.4	0.088	1.57
83.830	58.8	106.1	1832.0	0.142	1.70
83.850	62.2	106.2	1810.2	0.177	1.81
83.870	64.4	106.1	1782.3	0.186	1.90
83.890	66.1	106.1	1747.4	0.176	1.99
83.910	69.4	106.1	1705.9	0.142	2.03
83.930	70.0	106.1	1658.3	0.101	2.07
83.950	75.5	106.1	1608.4	0.055	2.10
83.970	75.0	106.2	1556.1	0.006	2.12
83.990	74.4	106.1	1503.1	-0.043	2.15
84.010	82.2	106.1	1454.7	-0.081	2.19
84.030	90.0	106.1	1413.3	-0.099	2.26
84.050	96.7	106.2	1380.6	-0.100	2.35
84.070	101.7	106.1	1356.6	-0.090	2.44
84.090	105.1	106.1	1337.8	-0.073	2.51
84.110	118.5	106.1	1325.1	-0.057	2.58
84.130	117.9	106.2	1315.1	-0.058	2.60
84.150	116.2	106.1	1305.4	-0.068	2.59
84.170	124.6	106.2	1295.1	-0.064	2.60
84.190	124.0	106.1	1283.7	-0.063	2.60

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84.210	136.3	106.2	1272.2	-0.068	2.56
84.230	154.1	106.2	1261.3	-0.072	2.53
84.250	151.9	106.1	1251.0	-0.077	2.50
84.270	160.8	106.2	1242.6	-0.082	2.47
84.290	169.7	106.1	1235.7	-0.083	2.45
84.310	173.1	106.1	1230.4	-0.065	2.46
84.330	177.0	106.1	1226.7	-0.043	2.46
84.350	176.4	106.1	1224.5	-0.010	2.50
84.370	159.7	106.1	1224.1	0.023	2.54
84.390	166.4	106.2	1225.5	0.035	2.55
84.410	172.0	106.1	1228.0	0.037	2.54
84.430	165.8	106.1	1231.8	0.042	2.56
84.450	158.0	106.1	1235.7	0.041	2.57
84.470	151.3	106.2	1239.1	0.016	2.53
84.490	140.7	106.2	1240.9	0.001	2.51
84.510	145.2	106.2	1240.9	-0.036	2.46
84.530	134.1	106.2	1238.5	-0.071	2.44
84.550	121.2	106.2	1234.1	-0.090	2.43
84.570	115.7	106.2	1228.6	-0.087	2.47
84.590	115.7	106.2	1222.8	-0.077	2.51
84.610	120.7	106.1	1217.4	-0.046	2.58
84.630	126.3	106.2	1213.0	-0.016	2.64
84.650	117.3	106.2	1209.9	-0.012	2.65
84.670	115.1	106.2	1208.4	-0.019	2.64
84.690	127.9	106.2	1208.5	-0.022	2.64
84.710	139.1	106.1	1210.1	-0.028	2.62
84.730	140.2	106.2	1213.3	-0.038	2.61
84.750	138.5	106.1	1217.9	-0.053	2.59
84.770	131.8	106.2	1223.0	-0.065	2.58
84.790	141.9	106.2	1228.2	-0.073	2.57
84.810	145.8	106.2	1232.9	-0.085	2.56
84.830	129.0	106.2	1236.4	-0.104	2.52
84.850	129.0	106.2	1237.7	-0.100	2.52
84.870	124.0	106.2	1237.1	-0.091	2.52
84.890	120.7	106.2	1235.5	-0.092	2.51
84.910	132.9	106.1	1234.4	-0.084	2.50
84.930	133.5	106.2	1234.8	-0.074	2.51
84.950	141.9	106.2	1237.7	-0.075	2.49
84.970	149.7	106.2	1243.6	-0.077	2.47
84.990	145.2	106.2	1253.1	-0.086	2.42
85.010	149.1	106.2	1265.0	-0.094	2.38
85.030	147.4	106.2	1277.8	-0.092	2.36
85.050	138.5	106.2	1291.0	-0.075	2.35
85.070	139.6	106.1	1303.4	-0.069	2.34
85.090	138.5	106.2	1314.3	-0.056	2.34
85.110	137.4	106.2	1323.6	-0.057	2.32
85.130	136.8	106.1	1330.4	-0.051	2.32
85.150	142.4	106.2	1335.0	-0.064	2.27
85.170	140.2	106.2	1337.7	-0.063	2.25
85.190	138.0	106.2	1338.4	-0.051	2.25
85.210	130.7	106.2	1337.9	-0.049	2.24
85.230	121.8	106.2	1337.0	-0.057	2.22
85.250	124.0	106.2	1336.1	-0.055	2.22
85.270	122.9	106.2	1336.0	-0.052	2.22
85.290	110.7	106.2	1337.7	-0.049	2.22
85.310	112.3	106.2	1341.2	-0.034	2.25
85.330	119.0	106.2	1346.1	-0.031	2.24
85.350	126.8	106.2	1351.9	-0.029	2.26
85.370	126.8	106.2	1357.5	-0.028	2.27
85.390	124.6	106.1	1362.1	-0.036	2.28
85.410	138.5	106.2	1365.4	-0.035	2.30
85.430	138.5	106.2	1366.6	-0.045	2.32
85.450	154.7	106.2	1365.9	-0.059	2.32
85.470	155.8	106.2	1363.8	-0.068	2.34
85.490	149.7	106.2	1360.1	-0.086	2.33
85.510	150.8	106.2	1355.8	-0.108	2.30
85.530	167.5	106.2	1351.6	-0.108	2.31
85.550	157.5	106.2	1347.8	-0.099	2.33
85.570	165.3	106.2	1345.3	-0.115	2.30
85.590	157.5	106.2	1344.8	-0.113	2.30
85.610	153.0	106.2	1346.7	-0.115	2.30
85.630	152.5	106.2	1350.8	-0.109	2.30
85.650	156.4	106.2	1357.9	-0.101	2.29
85.670	138.5	106.2	1368.1	-0.084	2.28
85.690	137.4	106.2	1381.9	-0.076	2.25
85.710	146.3	106.1	1399.3	-0.074	2.21
85.730	141.3	106.2	1418.3	-0.078	2.16
85.750	137.4	106.2	1439.7	-0.082	2.11
85.770	144.1	106.1	1464.3	-0.072	2.09
85.790	135.7	106.2	1490.8	-0.075	2.04
85.810	136.8	106.2	1518.9	-0.074	2.01
85.830	142.4	106.1	1546.2	-0.073	1.98
85.850	130.2	106.1	1573.5	-0.083	1.94
85.870	133.5	106.1	1601.9	-0.089	1.91
85.890	131.8	106.1	1628.0	-0.076	1.91
85.910	123.5	106.1	1651.7	-0.050	1.93

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85.930	124.6	106.0	1672.1	-0.030	1.95
85.950	123.5	106.1	1687.8	-0.019	1.95
85.970	110.1	106.1	1699.3	-0.019	1.94
85.990	112.3	106.1	1705.0	-0.017	1.95
86.010	109.5	106.1	1702.6	-0.021	1.95
86.030	114.0	106.1	1693.0	-0.031	1.93
86.050	119.0	106.1	1674.6	-0.022	1.96
86.070	124.6	106.1	1648.1	-0.016	1.98
86.090	125.7	106.1	1617.3	-0.021	1.99
86.110	132.9	106.1	1581.7	-0.033	2.01
86.130	143.0	106.1	1541.9	-0.026	2.06
86.150	135.7	106.1	1499.4	-0.021	2.13
86.170	133.5	106.1	1455.2	-0.014	2.19
86.190	140.2	106.1	1412.0	0.007	2.28
86.210	137.4	106.0	1366.6	0.018	2.35
86.230	146.3	106.1	1317.7	0.007	2.37
86.250	144.7	106.1	1270.6	-0.006	2.40
86.270	136.3	106.1	1224.6	-0.018	2.44
86.290	154.1	106.1	1181.5	-0.052	2.43
86.310	159.7	106.1	1143.0	-0.065	2.45
86.330	152.5	106.1	1108.7	-0.066	2.50
86.350	165.3	106.1	1082.7	-0.067	2.54
86.370	159.1	106.0	1065.0	-0.075	2.54
86.390	169.2	106.1	1052.4	-0.051	2.61
86.410	172.0	106.1	1046.4	-0.043	2.65
86.430	159.1	106.0	1046.3	-0.048	2.64
86.450	154.7	106.1	1050.1	-0.050	2.65
86.470	155.8	106.1	1057.5	-0.041	2.67
86.490	142.4	106.1	1067.5	-0.041	2.68
86.510	138.5	106.1	1078.9	-0.037	2.69
86.530	132.9	106.0	1090.6	-0.026	2.71
86.550	132.9	106.1	1101.7	-0.022	2.72
86.570	141.3	106.1	1111.2	-0.029	2.71
86.590	138.5	106.0	1119.3	-0.041	2.69
86.610	140.2	106.1	1125.5	-0.052	2.67
86.630	139.1	106.1	1129.9	-0.053	2.67
86.650	141.3	106.1	1133.2	-0.062	2.65
86.670	131.3	106.1	1135.2	-0.061	2.65
86.690	133.5	106.1	1136.0	-0.068	2.63
86.710	129.0	106.1	1135.9	-0.066	2.62
86.730	135.2	106.0	1134.8	-0.061	2.63
86.750	141.9	106.1	1132.0	-0.058	2.63
86.770	148.6	106.1	1126.8	-0.048	2.64
86.790	153.0	106.1	1119.0	-0.038	2.65
86.810	163.0	106.1	1108.9	-0.031	2.65
86.830	159.7	106.1	1094.8	-0.030	2.65
86.850	164.7	106.1	1077.4	-0.003	2.69
86.870	163.6	106.1	1058.4	0.006	2.70
86.890	156.4	106.1	1038.0	-0.004	2.68
86.910	154.1	106.1	1018.4	0.012	2.72
86.930	154.1	106.1	1000.3	0.010	2.71
86.950	153.6	106.1	983.5	-0.017	2.69
86.970	149.1	106.1	969.4	-0.042	2.66
86.990	146.3	106.1	959.2	-0.042	2.67
87.010	144.1	106.1	952.2	-0.063	2.65
87.030	134.6	106.1	950.0	-0.077	2.63
87.050	129.0	106.1	951.6	-0.076	2.64
87.070	130.2	106.2	956.6	-0.070	2.66
87.090	127.9	106.1	964.4	-0.068	2.66
87.110	131.3	106.2	974.0	-0.062	2.67
87.130	130.2	106.2	982.8	-0.050	2.71
87.150	131.3	106.2	988.5	-0.051	2.71
87.170	141.3	106.1	990.1	-0.056	2.71
87.190	145.8	106.2	984.3	-0.047	2.73
87.210	135.7	106.1	969.8	-0.051	2.73
87.230	138.5	106.2	946.7	-0.050	2.71
87.250	137.4	106.2	915.8	-0.040	2.70
87.270	126.3	106.2	880.9	-0.028	2.71
87.290	129.6	106.2	840.5	-0.031	2.69
87.310	121.2	106.2	794.5	-0.018	2.71
87.330	116.8	106.2	748.1	-0.017	2.71
87.350	117.9	106.2	704.7	-0.017	2.72
87.370	115.1	106.2	667.5	-0.009	2.73
87.390	109.5	106.2	637.7	0.000	2.75
87.410	129.6	106.2	614.4	0.002	2.75
87.430	128.5	106.2	601.6	0.006	2.75
87.450	138.0	106.3	600.5	0.003	2.73
87.470	142.4	106.2	607.4	-0.002	2.73
87.490	141.3	106.3	621.4	-0.017	2.71
87.510	140.2	106.2	639.5	-0.036	2.67
87.530	151.3	106.3	658.5	-0.044	2.65
87.550	132.4	106.3	675.1	-0.042	2.66
87.570	127.4	106.3	686.0	-0.041	2.66
87.590	120.7	106.3	688.4	-0.033	2.68
87.610	118.5	106.2	682.6	-0.028	2.69
87.630	125.7	106.3	669.4	-0.045	2.66

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87.650	130.7	106.2	648.8	-0.047	2.65
87.670	125.7	106.2	624.4	-0.047	2.64
87.690	130.2	106.2	599.0	-0.054	2.63
87.710	136.3	106.2	575.5	-0.059	2.62
87.730	140.2	106.2	556.3	-0.045	2.64
87.750	146.9	106.2	542.4	-0.041	2.65
87.770	149.1	106.2	532.2	-0.045	2.64
87.790	154.7	106.2	526.9	-0.040	2.65
87.810	157.5	106.2	526.2	-0.021	2.69
87.830	156.4	106.2	528.8	-0.010	2.72
87.850	150.8	106.2	534.9	-0.013	2.72
87.870	156.9	106.2	543.9	-0.014	2.73
87.890	153.0	106.2	555.1	-0.026	2.71
87.910	145.8	106.1	567.8	-0.044	2.70
87.930	132.9	106.1	580.3	-0.041	2.72
87.950	127.4	106.2	592.4	-0.047	2.72
87.970	132.9	106.2	603.9	-0.050	2.73
87.990	134.1	106.2	613.6	-0.056	2.71
88.010	129.6	106.1	622.1	-0.060	2.70
88.030	129.6	106.1	629.5	-0.083	2.64
88.050	127.4	106.1	637.5	-0.059	2.67
88.070	127.9	106.2	647.6	-0.041	2.68
88.090	129.6	106.1	660.8	-0.022	2.70
88.110	120.7	106.2	678.2	-0.007	2.70
88.130	128.5	106.2	698.5	0.014	2.73
88.150	124.6	106.2	723.7	0.012	2.72
88.170	120.7	106.2	754.6	0.007	2.70
88.190	122.4	106.2	787.3	0.009	2.70
88.210	121.2	106.2	823.5	-0.001	2.69
88.230	117.3	106.2	859.9	-0.011	2.70
88.250	122.4	106.2	894.4	-0.044	2.66
88.270	105.6	106.2	927.3	-0.060	2.66
88.290	104.0	106.2	954.8	-0.074	2.66
88.310	105.1	106.2	976.3	-0.073	2.68
88.330	107.9	106.2	994.4	-0.068	2.70
88.350	113.4	106.2	1007.8	-0.050	2.75
88.370	110.1	106.2	1019.5	-0.046	2.76
88.390	114.0	106.3	1031.3	-0.031	2.80
88.410	112.3	106.3	1047.5	-0.033	2.80
88.430	103.4	106.3	1070.9	-0.029	2.81
88.450	95.6	106.3	1103.5	-0.030	2.81
88.470	92.3	106.3	1144.6	-0.033	2.81
88.490	83.3	106.3	1190.3	-0.047	2.76
88.510	78.3	106.3	1241.1	-0.035	2.77
88.530	63.8	106.3	1295.9	-0.043	2.75
88.550	65.5	106.3	1348.9	-0.055	2.73
88.570	61.1	106.3	1399.9	-0.044	2.75
88.590	58.8	106.3	1446.7	-0.043	2.75
88.610	53.3	106.3	1489.3	-0.051	2.74
88.630	46.6	106.4	1530.6	-0.045	2.75
88.650	42.7	106.3	1567.9	-0.047	2.75
88.670	49.4	106.4	1601.9	-0.048	2.75
88.690	52.7	106.3	1633.6	-0.042	2.77
88.710	60.5	106.4	1662.6	-0.033	2.79
88.730	69.4	106.3	1689.2	-0.047	2.75
88.750	68.3	106.4	1713.4	-0.052	2.74
88.770	71.1	106.4	1735.2	-0.079	2.67
88.790	72.2	106.4	1754.1	-0.103	2.61
88.810	73.3	106.4	1770.8	-0.142	2.50
88.830	76.7	106.4	1786.6	-0.161	2.44
88.850	76.7	106.4	1799.9	-0.169	2.39
88.870	68.9	106.4	1810.5	-0.163	2.34
88.890	71.1	106.4	1818.5	-0.166	2.28
88.910	75.0	106.3	1824.5	-0.152	2.24
88.930	84.5	106.4	1829.5	-0.143	2.18
88.950	77.8	106.3	1833.2	-0.132	2.11
88.970	68.3	106.3	1836.0	-0.110	2.06
88.990	66.1	106.4	1838.6	-0.073	2.01
89.010	62.7	106.3	1841.1	-0.052	1.92
89.030	57.2	106.2	1844.2	-0.027	1.84
89.050	58.3	106.2	1847.8	-0.018	1.76
89.070	54.9	106.2	1852.7	-0.026	1.66
89.090	60.5	106.2	1858.8	-0.041	1.58
89.110	58.8	106.2	1866.3	-0.050	1.53
89.130	59.9	106.2	1874.8	-0.059	1.48
89.150	64.4	106.2	1883.6	-0.061	1.45
89.170	67.7	106.2	1892.7	-0.060	1.43
89.190	60.5	106.1	1901.8	-0.060	1.40
89.210	58.8	106.2	1910.2	-0.063	1.38
89.230	54.9	106.2	1918.2	-0.071	1.36
89.250	53.8	106.1	1926.0	-0.075	1.34
89.270	52.7	106.2	1933.8	-0.060	1.36
89.290	48.2	106.3	1942.8	-0.064	1.34
89.310	46.0	106.2	1952.4	-0.063	1.34
89.330	46.6	106.2	1963.0	-0.059	1.34
89.350	44.3	106.2	1975.0	-0.060	1.34

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89.370	38.2	106.2	1987.8	-0.080	1.30
89.390	40.4	106.2	2001.3	-0.083	1.30
89.410	36.0	106.3	2014.2	-0.085	1.29
89.430	33.7	106.2	2027.1	-0.079	1.28
89.450	31.0	106.2	2040.5	-0.073	1.28
89.470	31.0	106.3	2053.8	-0.064	1.29
89.490	31.0	106.2	2067.2	-0.056	1.29
89.510	38.8	106.2	2079.3	-0.051	1.29
89.530	36.5	106.2	2091.1	-0.046	1.29
89.550	34.3	106.2	2103.1	-0.037	1.29
89.570	36.5	106.2	2114.5	-0.033	1.29
89.590	35.4	106.2	2125.4	-0.033	1.29
89.610	34.3	106.2	2135.1	-0.033	1.29
89.630	32.1	106.2	2143.7	-0.038	1.28
89.650	26.5	106.2	2152.0	-0.042	1.27
89.670	28.7	106.2	2159.3	-0.045	1.27
89.690	31.0	106.2	2165.8	-0.044	1.27
89.710	33.7	106.2	2171.5	-0.045	1.27
89.730	36.5	106.2	2176.7	-0.046	1.27
89.750	41.6	106.2	2182.1	-0.041	1.28
89.770	43.8	106.2	2186.9	-0.045	1.27
89.790	44.9	106.2	2190.9	-0.040	1.27
89.810	48.8	106.2	2193.8	-0.034	1.28
89.830	47.7	106.2	2194.3	-0.027	1.30
89.850	47.7	106.2	2191.7	-0.021	1.32
89.870	52.1	106.2	2185.6	0.009	1.38
89.890	43.8	106.2	2174.1	0.046	1.47
89.910	46.6	106.2	2157.0	0.088	1.57
89.930	46.6	106.2	2134.1	0.131	1.68
89.950	41.6	106.2	2104.8	0.167	1.80
89.970	49.4	106.2	2071.9	0.181	1.90
89.990	55.5	106.2	2032.6	0.163	1.95
90.010	56.0	106.2	1985.6	0.140	2.01
90.030	71.6	106.2	1931.1	0.097	2.04
90.050	72.2	106.2	1868.2	0.039	2.04
90.070	84.5	106.2	1801.8	-0.019	2.03
90.090	99.0	106.2	1728.3	-0.077	2.02
90.110	105.1	106.1	1648.0	-0.143	1.97
90.130	106.2	106.2	1567.8	-0.200	1.93
90.150	106.8	106.1	1491.6	-0.232	1.91
90.170	106.8	106.1	1424.9	-0.248	1.90
90.190	116.8	106.1	1369.7	-0.239	1.91
90.210	116.2	106.2	1324.4	-0.219	1.92
90.230	108.4	106.1	1295.7	-0.194	1.90
90.250	103.4	106.1	1283.4	-0.175	1.86
90.270	99.5	106.2	1284.2	-0.167	1.79
90.290	99.5	106.1	1298.3	-0.145	1.73
90.310	93.9	106.1	1321.7	-0.103	1.68
90.330	82.2	106.1	1352.8	-0.057	1.64
90.350	71.6	106.1	1390.1	-0.009	1.61
90.370	71.6	106.0	1429.3	0.050	1.61
90.390	69.4	106.1	1467.3	0.084	1.61
90.410	66.6	106.1	1503.1	0.099	1.63
90.430	68.3	106.1	1532.2	0.118	1.67
90.450	71.6	106.0	1554.4	0.151	1.76
90.470	76.7	106.0	1569.4	0.173	1.86
90.490	77.8	106.0	1575.5	0.179	1.95
90.510	81.1	106.0	1573.5	0.163	2.00
90.530	83.3	106.0	1564.7	0.141	2.07
90.550	88.9	106.0	1547.6	0.089	2.10
90.570	89.5	106.0	1524.1	0.037	2.13
90.590	90.0	106.1	1493.6	0.005	2.17
90.610	86.7	106.0	1458.1	-0.018	2.24
90.630	95.6	106.1	1422.2	-0.040	2.31
90.650	93.4	106.0	1386.2	-0.058	2.37
90.670	100.1	106.1	1351.1	-0.066	2.44
90.690	106.2	106.0	1321.5	-0.073	2.50
90.710	111.8	106.0	1298.1	-0.066	2.56
90.730	114.6	106.0	1282.9	-0.056	2.61
90.750	133.5	106.0	1276.5	-0.046	2.63
90.770	134.6	106.1	1277.3	-0.035	2.67
90.790	140.7	106.1	1288.4	-0.032	2.68
90.810	137.4	106.0	1307.3	-0.035	2.68
90.830	136.8	106.0	1331.2	-0.039	2.69
90.850	134.1	106.1	1360.9	-0.033	2.72
90.870	128.5	106.0	1394.9	-0.044	2.71
90.890	116.2	106.1	1432.0	-0.043	2.72
90.910	115.1	106.1	1471.1	-0.050	2.71
90.930	107.9	106.0	1507.2	-0.057	2.70
90.950	101.7	106.0	1540.9	-0.060	2.70
90.970	96.2	106.1	1576.3	-0.051	2.72
90.990	92.3	106.0	1609.1	-0.067	2.70
91.010	95.6	106.1	1640.5	-0.067	2.70
91.030	92.3	106.0	1669.6	-0.055	2.73
91.050	86.1	106.0	1694.1	-0.057	2.72
91.070	85.0	106.1	1716.4	-0.063	2.70

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91.090	90.0	106.1	1736.2	-0.042	2.75
91.110	91.2	106.0	1750.1	-0.029	2.76
91.130	96.7	106.0	1759.8	-0.034	2.74
91.150	93.4	106.0	1763.8	-0.034	2.73
91.170	96.7	106.0	1762.8	-0.035	2.72
91.190	107.3	106.1	1757.5	-0.036	2.71
91.210	116.2	106.0	1747.6	-0.039	2.69
91.230	120.7	106.0	1733.6	-0.041	2.68
91.250	118.5	106.0	1716.1	-0.021	2.72
91.270	115.1	106.1	1695.7	-0.012	2.73
91.290	126.3	106.0	1674.5	-0.007	2.74
91.310	129.6	106.0	1652.0	-0.013	2.73
91.330	129.6	106.1	1628.8	-0.023	2.72
91.350	120.7	106.0	1607.7	-0.048	2.68
91.370	114.0	106.0	1589.5	-0.056	2.67
91.390	121.8	106.0	1575.0	-0.060	2.67
91.410	121.2	106.0	1564.9	-0.062	2.68
91.430	112.3	106.1	1558.4	-0.048	2.71
91.450	117.9	106.0	1555.9	-0.042	2.73
91.470	116.2	106.1	1556.1	-0.051	2.72
91.490	125.1	106.1	1556.8	-0.064	2.69
91.510	136.3	106.0	1556.9	-0.065	2.68
91.530	132.9	106.1	1555.5	-0.069	2.68
91.550	130.2	106.1	1552.3	-0.080	2.64
91.570	132.4	106.1	1546.4	-0.083	2.63
91.590	125.7	106.1	1538.8	-0.084	2.60
91.610	122.9	106.1	1529.7	-0.090	2.57
91.630	124.6	106.1	1519.7	-0.109	2.51
91.650	113.4	106.1	1510.3	-0.107	2.48
91.670	121.2	106.1	1501.4	-0.087	2.49
91.690	126.3	106.1	1493.0	-0.071	2.48
91.710	128.5	106.0	1486.7	-0.047	2.49
91.730	132.4	106.0	1483.1	-0.015	2.51
91.750	127.9	106.1	1482.5	0.006	2.52
91.770	120.7	106.0	1485.7	0.009	2.50
91.790	124.0	106.1	1492.1	0.008	2.50
91.810	124.0	106.1	1501.1	0.018	2.52
91.830	122.4	106.1	1511.7	0.014	2.52
91.850	121.2	106.0	1522.2	0.007	2.54
91.870	122.9	106.1	1532.3	-0.008	2.55
91.890	125.1	106.1	1542.0	-0.023	2.55
91.910	127.4	106.1	1550.7	-0.053	2.56
91.930	122.9	106.1	1558.6	-0.061	2.59
91.950	115.1	106.1	1565.9	-0.070	2.61
91.970	111.8	106.1	1573.7	-0.065	2.65
91.990	105.6	106.1	1582.8	-0.058	2.68
92.010	94.5	106.1	1593.1	-0.035	2.72
92.030	92.3	106.1	1604.6	-0.037	2.73
92.050	94.5	106.0	1616.4	-0.038	2.73
92.070	94.5	106.1	1628.9	-0.046	2.72
92.090	93.9	106.1	1642.7	-0.053	2.70
92.110	96.2	106.1	1657.4	-0.054	2.70
92.130	99.0	106.1	1672.3	-0.059	2.69
92.150	102.3	106.1	1686.5	-0.054	2.70
92.170	104.5	106.1	1700.6	-0.055	2.70
92.190	103.4	106.1	1715.1	-0.039	2.74
92.210	109.0	106.1	1728.3	-0.049	2.73
92.230	106.2	106.1	1740.0	-0.043	2.74
92.250	107.9	106.1	1749.7	-0.046	2.73
92.270	110.1	106.0	1756.9	-0.042	2.74
92.290	107.9	106.1	1762.2	-0.040	2.74
92.310	104.0	106.1	1765.3	-0.028	2.77
92.330	102.9	106.1	1766.5	-0.020	2.78
92.350	96.2	106.1	1767.2	-0.003	2.80
92.370	97.3	106.1	1768.0	0.003	2.81
92.390	95.6	106.1	1769.6	-0.003	2.79
92.410	88.4	106.1	1772.2	-0.014	2.77
92.430	91.7	106.1	1775.9	-0.015	2.78
92.450	93.4	106.1	1780.2	-0.020	2.77
92.470	92.3	106.1	1784.1	-0.018	2.78
92.490	93.4	106.1	1786.8	-0.013	2.78
92.510	92.3	106.1	1787.7	-0.003	2.81
92.530	91.2	106.1	1785.5	-0.005	2.80
92.550	85.0	106.1	1779.6	0.001	2.82
92.570	81.7	106.1	1768.9	0.001	2.81
92.590	90.6	106.1	1753.0	-0.009	2.80
92.610	88.4	106.1	1733.7	-0.018	2.78
92.630	93.9	106.1	1709.8	-0.022	2.77
92.650	97.3	106.1	1681.6	-0.050	2.71
92.670	102.9	106.1	1651.0	-0.059	2.68
92.690	111.8	106.1	1618.7	-0.049	2.70
92.710	119.6	106.1	1587.1	-0.063	2.67
92.730	114.6	106.1	1554.8	-0.067	2.67
92.750	119.0	106.1	1519.7	-0.052	2.70
92.770	120.7	106.1	1483.8	-0.056	2.69
92.790	127.4	106.1	1447.5	-0.062	2.68

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92.810	126.3	106.1	1412.8	-0.044	2.73
92.830	126.3	106.1	1379.4	-0.029	2.77
92.850	124.0	106.1	1347.0	-0.033	2.77
92.870	127.4	106.1	1318.9	-0.020	2.79
92.890	129.6	106.2	1295.5	-0.027	2.78
92.910	120.1	106.1	1276.8	-0.025	2.78
92.930	116.8	106.1	1262.6	-0.052	2.72
92.950	114.6	106.2	1250.4	-0.056	2.71
92.970	119.6	106.1	1240.8	-0.071	2.68
92.990	111.8	106.1	1232.7	-0.088	2.64
93.010	113.4	106.1	1224.9	-0.129	2.54
93.030	115.1	106.2	1217.8	-0.148	2.48
93.050	128.5	106.1	1211.0	-0.185	2.37
93.070	132.9	106.1	1204.8	-0.219	2.26
93.090	136.8	106.2	1198.4	-0.237	2.18
93.110	132.9	106.2	1191.3	-0.237	2.13
93.130	143.5	106.1	1183.7	-0.218	2.11
93.150	138.0	106.2	1175.9	-0.182	2.11
93.170	146.3	106.1	1168.4	-0.126	2.16
93.190	143.5	106.2	1161.1	-0.057	2.22
93.210	132.4	106.1	1154.1	0.009	2.29
93.230	123.5	106.1	1148.2	0.064	2.33
93.250	119.0	106.1	1143.8	0.109	2.38
93.270	111.8	106.1	1140.6	0.117	2.39
93.290	108.4	106.2	1136.2	0.095	2.36
93.310	92.8	106.1	1128.6	0.062	2.36
93.330	82.2	106.1	1118.5	0.018	2.37
93.350	87.8	106.1	1106.2	-0.038	2.35
93.370	90.6	106.2	1092.7	-0.075	2.38
93.390	95.6	106.1	1078.3	-0.090	2.46
93.410	99.0	106.1	1063.9	-0.102	2.50
93.430	109.0	106.2	1051.7	-0.105	2.56
93.450	104.0	106.2	1043.2	-0.084	2.64
93.470	116.2	106.1	1037.6	-0.068	2.69
93.490	114.0	106.1	1034.1	-0.055	2.73
93.510	118.5	106.1	1031.3	-0.041	2.77
93.530	124.6	106.2	1028.8	-0.016	2.80
93.550	126.3	106.1	1026.0	-0.027	2.78
93.570	117.3	106.2	1022.2	-0.021	2.78
93.590	131.8	106.1	1017.7	-0.014	2.80
93.610	125.1	106.1	1012.6	-0.010	2.79
93.630	126.3	106.2	1007.3	-0.030	2.75
93.650	126.8	106.1	1002.1	-0.024	2.77
93.670	113.4	106.2	997.3	-0.022	2.77
93.690	116.2	106.2	993.5	-0.028	2.75
93.710	129.0	106.1	991.0	-0.033	2.74
93.730	124.0	106.2	989.8	-0.035	2.73
93.750	130.7	106.2	989.3	-0.038	2.72
93.770	138.5	106.1	988.9	-0.044	2.70
93.790	139.1	106.1	987.8	-0.061	2.67
93.810	151.3	106.1	985.6	-0.065	2.65
93.830	155.8	106.1	982.5	-0.068	2.64
93.850	149.7	106.1	977.7	-0.069	2.63
93.870	153.0	106.1	971.7	-0.073	2.61
93.890	150.8	106.2	964.5	-0.063	2.62
93.910	140.7	106.2	956.4	-0.062	2.60
93.930	145.2	106.2	948.7	-0.054	2.60
93.950	144.7	106.2	940.8	-0.046	2.59
93.970	144.7	106.2	932.5	-0.048	2.58
93.990	144.7	106.1	924.7	-0.050	2.55
94.010	146.9	106.2	917.1	-0.052	2.53
94.030	136.8	106.2	909.5	-0.042	2.53
94.050	135.2	106.1	902.2	-0.029	2.54
94.070	135.2	106.1	894.4	-0.017	2.54
94.090	124.6	106.1	887.1	-0.012	2.54
94.110	112.9	106.1	879.5	0.004	2.57
94.130	107.3	106.1	871.2	0.010	2.58
94.150	110.7	106.1	863.1	-0.007	2.55
94.170	120.7	106.1	855.7	-0.023	2.52
94.190	125.7	106.2	849.4	-0.047	2.48
94.210	120.7	106.1	844.5	-0.084	2.41
94.230	129.6	106.1	841.4	-0.128	2.32
94.250	132.4	106.1	840.9	-0.143	2.27
94.270	138.5	106.1	843.3	-0.155	2.23
94.290	128.5	106.1	848.2	-0.153	2.19
94.310	132.9	106.1	856.3	-0.137	2.19
94.330	123.5	106.1	868.6	-0.116	2.19
94.350	129.6	106.2	884.1	-0.083	2.21
94.370	136.3	106.1	905.0	-0.039	2.25
94.390	144.1	106.1	932.5	0.001	2.29
94.410	136.8	106.1	967.1	0.026	2.30
94.430	139.6	106.1	1007.9	0.035	2.29
94.450	128.5	106.2	1050.6	-0.003	2.22
94.470	144.7	106.1	1095.4	-0.041	2.15
94.490	145.8	106.1	1141.3	-0.104	2.03
94.510	142.4	106.1	1184.7	-0.160	1.94

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94.530	138.5	106.1	1224.3	-0.207	1.86
94.550	146.3	106.1	1258.9	-0.229	1.82
94.570	148.0	106.1	1289.6	-0.241	1.80
94.590	161.9	106.1	1318.2	-0.217	1.82
94.610	157.5	106.1	1345.2	-0.181	1.86
94.630	153.6	106.1	1372.2	-0.123	1.91
94.650	142.4	106.0	1398.3	-0.063	1.97
94.670	154.1	106.0	1424.8	0.010	2.04
94.690	148.0	106.1	1451.6	0.073	2.09
94.710	149.1	106.0	1477.0	0.121	2.14
94.730	136.3	106.0	1501.2	0.146	2.19
94.750	135.2	106.1	1521.1	0.154	2.23
94.770	134.6	106.0	1535.6	0.114	2.21
94.790	151.9	106.0	1545.0	0.064	2.22
94.810	135.2	106.1	1547.4	0.020	2.24
94.830	138.0	106.0	1543.7	-0.036	2.24
94.850	131.3	106.0	1536.9	-0.069	2.28
94.870	131.3	106.0	1529.5	-0.086	2.34
94.890	124.6	106.0	1524.1	-0.097	2.39
94.910	119.0	106.0	1523.7	-0.103	2.44
94.930	108.4	106.0	1530.1	-0.091	2.51
94.950	107.3	106.0	1542.6	-0.079	2.57
94.970	104.0	106.0	1562.6	-0.064	2.61
94.990	104.0	106.0	1588.2	-0.057	2.64
95.010	101.7	106.0	1618.3	-0.058	2.65
95.030	97.3	106.0	1651.5	-0.046	2.68
95.050	94.5	106.0	1683.9	-0.057	2.67
95.070	86.7	106.0	1716.0	-0.051	2.70
95.090	82.2	106.0	1749.2	-0.049	2.71
95.110	82.2	106.0	1781.3	-0.045	2.72
95.130	80.0	106.1	1812.2	-0.043	2.73
95.150	77.2	106.0	1840.7	-0.030	2.76
95.170	83.9	106.0	1867.8	-0.026	2.77
95.190	85.6	106.0	1895.6	-0.024	2.79
95.210	89.5	106.0	1923.0	-0.022	2.80
95.230	85.0	106.0	1949.6	-0.029	2.80
95.250	83.9	106.0	1974.5	-0.032	2.81
95.270	76.1	106.0	1998.6	-0.043	2.79
95.290	76.7	106.0	2022.9	-0.047	2.78
95.310	72.2	106.1	2045.2	-0.051	2.78
95.330	67.7	106.1	2066.3	-0.063	2.74
95.350	67.2	106.1	2085.8	-0.073	2.72
95.370	66.6	106.1	2103.9	-0.076	2.70
95.390	56.6	106.0	2121.8	-0.063	2.74
95.410	58.8	106.0	2137.9	-0.054	2.75
95.430	55.5	106.0	2153.0	-0.039	2.78
95.450	53.3	106.1	2168.0	-0.028	2.80
95.470	51.6	106.0	2182.1	-0.032	2.81
95.490	48.2	106.0	2195.5	-0.027	2.81
95.510	50.5	106.0	2207.7	-0.038	2.79
95.530	53.8	106.1	2219.5	-0.039	2.79
95.550	48.2	106.1	2231.8	-0.045	2.78
95.570	51.6	106.0	2243.8	-0.029	2.80
95.590	44.9	106.0	2255.7	-0.040	2.77
95.610	44.3	106.0	2266.7	-0.025	2.79
95.630	45.5	106.0	2277.3	-0.024	2.79
95.650	48.2	106.0	2287.8	-0.028	2.78
95.670	50.5	106.0	2297.3	-0.021	2.80
95.690	52.7	106.0	2305.8	-0.033	2.78
95.710	56.0	106.1	2313.1	-0.036	2.77
95.730	58.3	106.1	2319.4	-0.037	2.76
95.750	60.5	106.1	2325.4	-0.036	2.75
95.770	61.6	106.0	2330.5	-0.047	2.72
95.790	56.6	106.0	2334.9	-0.024	2.77
95.810	53.3	106.0	2338.6	-0.022	2.78
95.830	56.6	106.0	2341.6	-0.029	2.76
95.850	54.4	106.1	2344.1	-0.016	2.79
95.870	62.2	106.1	2345.9	-0.018	2.80
95.890	61.1	106.0	2347.2	-0.016	2.79
95.910	54.4	106.1	2348.0	-0.020	2.78
95.930	53.3	106.0	2348.3	-0.029	2.77
95.950	49.9	106.0	2348.7	-0.038	2.75
95.970	48.8	106.0	2349.3	-0.043	2.74
95.990	44.9	106.0	2350.3	-0.060	2.70
96.010	42.7	106.0	2351.7	-0.057	2.71
96.030	40.4	106.0	2353.8	-0.045	2.74
96.050	42.7	106.0	2356.6	-0.034	2.76
96.070	42.1	106.0	2359.8	-0.031	2.77
96.090	44.9	106.1	2363.3	-0.034	2.76
96.110	46.0	106.0	2366.8	-0.044	2.73
96.130	46.6	106.0	2370.0	-0.049	2.71
96.150	49.9	106.0	2372.4	-0.056	2.69
96.170	53.3	106.1	2373.8	-0.059	2.68
96.190	56.0	106.0	2373.5	-0.050	2.69
96.210	63.8	106.1	2371.4	-0.042	2.71
96.230	66.1	106.1	2367.2	-0.029	2.74

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96.250	68.3	106.0	2359.4	-0.030	2.73
96.270	68.3	106.1	2348.2	-0.023	2.74
96.290	62.2	106.0	2332.8	-0.023	2.74
96.310	63.3	106.1	2313.4	-0.029	2.72
96.330	67.2	106.1	2292.1	-0.036	2.71
96.350	63.3	106.1	2266.8	-0.044	2.69
96.370	63.8	106.1	2237.6	-0.047	2.69
96.390	68.3	106.1	2205.2	-0.056	2.68
96.410	67.2	106.1	2169.9	-0.048	2.70
96.430	65.5	106.1	2133.5	-0.041	2.70
96.450	73.9	106.1	2092.4	-0.030	2.73
96.470	75.0	106.1	2044.7	-0.036	2.72
96.490	86.1	106.1	1992.0	-0.038	2.72
96.510	91.7	106.1	1936.7	-0.046	2.72
96.530	92.8	106.1	1882.9	-0.049	2.72
96.550	97.8	106.1	1831.0	-0.042	2.73
96.570	105.6	106.1	1781.9	-0.031	2.75
96.590	104.0	106.1	1741.2	-0.028	2.75
96.610	101.2	106.1	1710.6	-0.025	2.74
96.630	99.5	106.1	1691.5	-0.034	2.73
96.650	95.6	106.1	1682.6	-0.060	2.67
96.670	87.8	106.1	1680.2	-0.068	2.66
96.690	98.4	106.1	1683.3	-0.069	2.67
96.710	97.8	106.2	1690.2	-0.063	2.68
96.730	104.5	106.1	1697.4	-0.054	2.69
96.750	108.4	106.1	1702.4	-0.029	2.74
96.770	102.9	106.2	1704.2	-0.025	2.75
96.790	112.3	106.1	1702.4	-0.017	2.76
96.810	127.9	106.2	1695.5	-0.033	2.74
96.830	124.6	106.1	1683.6	-0.033	2.75
96.850	129.0	106.1	1666.5	-0.059	2.70
96.870	120.1	106.2	1644.2	-0.065	2.67
96.890	132.4	106.2	1619.2	-0.085	2.64
96.910	138.5	106.1	1587.9	-0.088	2.61
96.930	141.9	106.1	1548.8	-0.115	2.53
96.950	147.4	106.1	1504.1	-0.119	2.49
96.970	153.0	106.2	1455.2	-0.133	2.43
96.990	161.4	106.2	1406.8	-0.133	2.38
97.010	169.7	106.2	1359.9	-0.123	2.34
97.030	167.5	106.2	1315.8	-0.104	2.32
97.050	165.8	106.1	1280.7	-0.079	2.32
97.070	171.4	106.1	1256.2	-0.029	2.37
97.090	180.3	106.2	1241.6	0.017	2.42
97.110	178.6	106.2	1235.3	0.057	2.44
97.130	177.5	106.2	1231.1	0.088	2.46
97.150	173.6	106.1	1226.1	0.096	2.46
97.170	173.1	106.2	1216.2	0.067	2.39
97.190	170.8	106.2	1199.8	0.018	2.31
97.210	173.1	106.1	1172.5	-0.042	2.22
97.230	156.4	106.2	1132.7	-0.102	2.14
97.250	154.7	106.2	1085.6	-0.154	2.05
97.270	153.0	106.1	1036.3	-0.179	2.01
97.290	153.0	106.2	989.9	-0.202	1.96
97.310	145.8	106.2	949.7	-0.208	1.93
97.330	148.0	106.2	916.9	-0.206	1.89
97.350	133.5	106.2	896.1	-0.194	1.87
97.370	126.3	106.1	891.5	-0.186	1.82
97.390	117.3	106.2	900.6	-0.160	1.78
97.410	102.3	106.1	922.9	-0.128	1.74
97.430	96.7	106.1	957.1	-0.081	1.72
97.450	95.6	106.1	997.6	-0.034	1.71
97.470	94.5	106.1	1044.4	0.026	1.73
97.490	87.2	106.1	1095.5	0.101	1.81
97.510	87.8	106.1	1147.2	0.158	1.87
97.530	90.6	106.1	1196.5	0.198	1.95
97.550	92.8	106.1	1238.6	0.228	2.04
97.570	96.2	106.1	1272.8	0.212	2.08
97.590	92.8	106.1	1302.4	0.163	2.10
97.610	87.2	106.1	1323.7	0.116	2.14
97.630	95.6	106.1	1336.7	0.065	2.18
97.650	96.7	106.1	1342.2	0.006	2.20
97.670	95.1	106.1	1340.2	-0.033	2.24
97.690	98.4	106.1	1332.9	-0.055	2.31
97.710	100.6	106.1	1321.4	-0.087	2.35
97.730	101.7	106.1	1306.6	-0.100	2.42
97.750	103.4	106.1	1290.7	-0.099	2.49
97.770	97.8	106.1	1274.7	-0.096	2.54
97.790	99.0	106.1	1258.1	-0.093	2.58
97.810	107.9	106.1	1241.6	-0.072	2.64
97.830	112.3	106.0	1225.3	-0.064	2.67
97.850	110.1	106.1	1209.4	-0.060	2.69
97.870	113.4	106.1	1194.6	-0.049	2.71
97.890	116.8	106.1	1181.3	-0.034	2.74
97.910	124.6	106.0	1171.0	-0.029	2.75
97.930	116.8	106.1	1166.8	-0.030	2.75
97.950	112.3	106.1	1169.4	-0.016	2.78

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97.970	107.9	106.1	1181.4	-0.021	2.78
97.990	105.1	106.1	1203.4	-0.024	2.77
98.010	97.3	106.0	1233.7	-0.026	2.77
98.030	95.6	106.1	1273.7	-0.027	2.77
98.050	85.6	106.1	1320.1	-0.041	2.74
98.070	96.7	106.0	1369.0	-0.040	2.74
98.090	93.4	106.1	1418.5	-0.045	2.73
98.110	91.7	106.1	1463.6	-0.060	2.70
98.130	90.0	106.1	1501.7	-0.056	2.70
98.150	93.9	106.1	1532.6	-0.062	2.69
98.170	91.7	106.1	1552.8	-0.049	2.72
98.190	96.2	106.1	1563.2	-0.053	2.72
98.210	92.3	106.1	1565.3	-0.026	2.78
98.230	97.8	106.1	1559.0	-0.020	2.80
98.250	105.1	106.1	1546.0	0.001	2.85
98.270	105.6	106.1	1526.3	-0.008	2.82
98.290	115.1	106.0	1501.9	-0.001	2.83
98.310	116.8	106.1	1476.4	-0.009	2.80
98.330	121.2	106.1	1450.8	-0.016	2.78
98.350	119.6	106.1	1426.5	-0.030	2.75
98.370	111.2	106.1	1406.6	-0.046	2.72
98.390	107.9	106.0	1392.0	-0.049	2.71
98.410	111.8	106.1	1382.9	-0.054	2.70
98.430	97.3	106.0	1378.9	-0.066	2.67
98.450	94.5	106.1	1377.4	-0.065	2.68
98.470	88.4	106.1	1378.5	-0.055	2.71
98.490	90.6	106.1	1381.4	-0.046	2.74
98.510	99.0	106.1	1385.1	-0.049	2.73
98.530	94.5	106.1	1390.5	-0.056	2.72
98.550	100.1	106.1	1398.7	-0.056	2.71
98.570	104.0	106.1	1409.2	-0.042	2.74
98.590	116.2	106.1	1424.1	-0.051	2.72
98.610	116.2	106.1	1444.0	-0.052	2.72
98.630	111.8	106.1	1468.9	-0.035	2.77
98.650	109.5	106.1	1497.9	-0.030	2.79
98.670	117.9	106.1	1528.5	-0.053	2.74
98.690	101.2	106.1	1561.3	-0.038	2.78
98.710	98.4	106.1	1595.5	-0.047	2.75
98.730	91.7	106.1	1628.3	-0.038	2.77
98.750	88.9	106.1	1658.1	-0.041	2.76
98.770	91.7	106.1	1682.9	-0.040	2.76
98.790	93.9	106.1	1703.0	-0.047	2.73
98.810	85.6	106.1	1719.4	-0.044	2.75
98.830	93.9	106.1	1730.3	-0.052	2.74
98.850	95.1	106.1	1736.7	-0.056	2.73
98.870	92.8	106.1	1739.8	-0.045	2.74
98.890	96.2	106.2	1740.5	-0.047	2.74
98.910	91.2	106.2	1740.6	-0.050	2.73
98.930	85.0	106.2	1740.0	-0.051	2.72
98.950	89.5	106.1	1738.4	-0.044	2.74
98.970	88.9	106.2	1735.7	-0.045	2.75
98.990	88.9	106.1	1730.1	-0.054	2.72
99.010	92.3	106.2	1721.1	-0.048	2.73
99.030	99.5	106.2	1708.7	-0.039	2.75
99.050	105.1	106.1	1693.7	-0.052	2.70
99.070	110.7	106.2	1677.8	-0.054	2.70
99.090	105.1	106.2	1661.5	-0.036	2.75
99.110	107.3	106.2	1646.0	-0.033	2.76
99.130	112.3	106.2	1633.0	-0.043	2.75
99.150	113.4	106.2	1621.9	-0.021	2.81
99.170	107.3	106.2	1611.6	-0.019	2.81
99.190	104.0	106.1	1599.2	-0.027	2.80
99.210	105.6	106.2	1581.0	-0.023	2.80
99.230	118.5	106.1	1559.1	-0.032	2.77
99.250	121.8	106.2	1531.0	-0.044	2.73
99.270	119.0	106.2	1497.1	-0.045	2.73
99.290	121.8	106.2	1459.4	-0.048	2.71
99.310	129.6	106.1	1420.1	-0.050	2.70
99.330	134.1	106.2	1383.2	-0.033	2.74
99.350	125.1	106.2	1350.5	-0.043	2.70
99.370	124.6	106.2	1320.2	-0.044	2.69
99.390	117.9	106.2	1295.2	-0.042	2.71
99.410	116.8	106.2	1274.5	-0.045	2.71
99.430	117.3	106.2	1256.8	-0.057	2.68
99.450	110.7	106.2	1240.4	-0.050	2.71
99.470	114.0	106.1	1224.4	-0.053	2.71
99.490	122.4	106.2	1210.9	-0.057	2.69
99.510	115.7	106.2	1199.8	-0.054	2.70
99.530	114.6	106.2	1191.1	-0.054	2.70
99.550	120.1	106.2	1186.2	-0.050	2.72
99.570	120.1	106.2	1185.8	-0.055	2.71
99.590	133.5	106.2	1189.5	-0.049	2.72
99.610	141.3	106.2	1196.5	-0.053	2.71
99.630	131.8	106.2	1204.2	-0.049	2.72
99.650	135.7	106.2	1210.8	-0.058	2.70
99.670	146.9	106.2	1213.9	-0.055	2.70

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99.690	154.7	106.2	1212.8	-0.063	2.68
99.710	153.6	106.2	1205.4	-0.067	2.65
99.730	140.2	106.2	1191.9	-0.076	2.61
99.750	130.7	106.2	1171.9	-0.081	2.58
99.770	145.2	106.2	1145.7	-0.082	2.55
99.790	152.5	106.2	1116.9	-0.095	2.51
99.810	153.0	106.2	1085.0	-0.105	2.45
99.830	147.4	106.1	1049.7	-0.119	2.40
99.850	146.9	106.2	1013.9	-0.122	2.34
99.870	159.1	106.2	979.8	-0.129	2.28
99.890	156.4	106.2	950.2	-0.121	2.24
99.910	151.3	106.2	927.1	-0.106	2.22
99.930	143.5	106.2	910.0	-0.081	2.22
99.950	138.0	106.1	901.6	-0.044	2.24
99.970	142.4	106.2	903.5	-0.006	2.29
99.990	150.8	106.2	914.8	0.037	2.34
100.010	148.6	106.2	932.8	0.065	2.37
100.030	153.0	106.1	954.1	0.071	2.39
100.050	153.6	106.1	976.1	0.040	2.34
100.070	153.0	106.1	997.1	0.008	2.30
100.090	146.9	106.2	1015.8	-0.047	2.22
100.110	141.9	106.1	1029.5	-0.109	2.13
100.130	138.5	106.2	1037.9	-0.168	2.03
100.150	138.5	106.1	1041.6	-0.207	1.96
100.170	137.4	106.1	1042.2	-0.236	1.91
100.190	135.2	106.2	1041.9	-0.260	1.84
100.210	136.3	106.2	1041.7	-0.251	1.82
100.230	137.4	106.1	1043.4	-0.230	1.80
100.250	127.9	106.2	1047.5	-0.204	1.78
100.270	120.7	106.1	1056.5	-0.175	1.73
100.290	112.9	106.1	1071.7	-0.137	1.70
100.310	108.4	106.1	1092.0	-0.103	1.64
100.330	99.0	106.1	1119.7	-0.071	1.59
100.350	91.7	106.1	1153.8	-0.047	1.53
100.370	88.9	106.1	1193.4	-0.033	1.47
100.390	85.6	106.1	1237.5	-0.023	1.42
100.410	76.1	106.1	1282.0	-0.021	1.38
100.430	71.6	106.1	1327.2	-0.020	1.36
100.450	69.4	106.1	1373.2	-0.023	1.35
100.470	72.2	106.1	1416.2	-0.020	1.37
100.490	80.0	106.1	1455.2	-0.015	1.40
100.510	76.1	106.1	1488.5	-0.003	1.44
100.530	83.3	106.1	1517.7	0.002	1.48
100.550	78.9	106.1	1543.8	0.006	1.53
100.570	77.8	106.1	1563.6	-0.000	1.56
100.590	75.5	106.1	1577.1	-0.011	1.59
100.610	77.8	106.1	1584.6	-0.035	1.61
100.630	77.2	106.1	1585.8	-0.030	1.68
100.650	86.1	106.1	1581.1	-0.013	1.77
100.670	85.6	106.1	1569.3	0.012	1.87
100.690	104.5	106.1	1550.3	0.024	1.95
100.710	116.8	106.1	1526.7	0.045	2.05
100.730	122.9	106.1	1496.1	0.048	2.13
100.750	124.0	106.1	1456.9	0.050	2.22
100.770	120.1	106.1	1410.8	0.041	2.27
100.790	126.3	106.1	1360.8	0.038	2.35
100.810	129.6	106.1	1311.1	0.016	2.38
100.830	122.9	106.1	1261.9	-0.005	2.42
100.850	116.8	106.1	1214.0	-0.034	2.44
100.870	115.1	106.1	1172.5	-0.052	2.47
100.890	112.9	106.0	1140.6	-0.057	2.52
100.910	119.6	106.1	1118.5	-0.050	2.58
100.930	111.2	106.1	1105.0	-0.045	2.62
100.950	107.9	106.1	1097.2	-0.039	2.66
100.970	103.4	106.1	1096.5	-0.048	2.66
100.990	106.2	106.1	1100.7	-0.048	2.68
101.010	118.5	106.1	1107.3	-0.041	2.70
101.030	118.5	106.1	1116.2	-0.052	2.69
101.050	109.5	106.1	1126.5	-0.051	2.69
101.070	120.7	106.1	1136.5	-0.039	2.73
101.090	129.6	106.1	1145.2	-0.039	2.73
101.110	137.4	106.1	1151.4	-0.044	2.72
101.130	128.5	106.1	1154.5	-0.032	2.74
101.150	116.8	106.1	1153.9	-0.035	2.73
101.170	123.5	106.0	1149.5	-0.021	2.76
101.190	126.3	106.1	1141.0	-0.023	2.76
101.210	125.1	106.1	1129.1	-0.014	2.77
101.230	122.9	106.1	1115.5	-0.018	2.76
101.250	121.2	106.1	1102.3	-0.006	2.79
101.270	126.8	106.1	1091.4	-0.024	2.75
101.290	136.3	106.0	1084.6	-0.023	2.76
101.310	136.3	106.1	1082.3	-0.042	2.73
101.330	141.3	106.1	1084.9	-0.044	2.73
101.350	136.8	106.1	1093.5	-0.056	2.71
101.370	135.7	106.1	1106.7	-0.060	2.69
101.390	135.2	106.1	1122.9	-0.058	2.70

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101.410	132.4	106.1	1140.9	-0.055	2.71
101.430	132.4	106.1	1159.0	-0.040	2.74
101.450	129.0	106.1	1176.4	-0.041	2.75
101.470	119.0	106.1	1193.4	-0.038	2.77
101.490	119.0	106.1	1209.6	-0.049	2.75
101.510	117.3	106.1	1225.6	-0.031	2.78
101.530	108.4	106.1	1240.8	-0.039	2.75
101.550	106.8	106.1	1257.0	-0.027	2.78
101.570	92.3	106.1	1275.4	-0.007	2.81
101.590	97.8	106.1	1294.8	0.004	2.83
101.610	97.8	106.1	1315.2	-0.017	2.79
101.630	96.7	106.1	1335.2	-0.023	2.79
101.650	91.7	106.1	1355.0	-0.027	2.78
101.670	92.8	106.1	1375.4	-0.046	2.75
101.690	96.2	106.1	1394.2	-0.042	2.76
101.710	96.7	106.1	1411.0	-0.034	2.77
101.730	86.7	106.1	1425.6	-0.011	2.83
101.750	92.3	106.1	1438.0	-0.007	2.84
101.770	85.0	106.1	1449.6	0.006	2.87
101.790	93.9	106.1	1459.4	-0.008	2.84
101.810	93.9	106.1	1468.1	0.001	2.87
101.830	83.9	106.1	1476.6	-0.016	2.83
101.850	83.3	106.1	1485.1	-0.018	2.83
101.870	88.9	106.1	1493.9	-0.027	2.81
101.890	78.9	106.1	1502.4	-0.033	2.81
101.910	77.8	106.1	1510.0	-0.042	2.79
101.930	66.6	106.1	1516.3	-0.044	2.79
101.950	71.1	106.1	1520.0	-0.039	2.81
101.970	78.9	106.1	1520.2	-0.034	2.82
101.990	82.2	106.1	1517.4	-0.028	2.84
102.010	87.8	106.2	1510.8	-0.018	2.86
102.030	100.6	106.1	1501.9	-0.009	2.88
102.050	101.2	106.1	1490.5	-0.016	2.85
102.070	101.2	106.1	1477.7	-0.024	2.84
102.090	95.6	106.1	1465.4	-0.016	2.86
102.110	95.6	106.1	1454.6	-0.022	2.85
102.130	92.8	106.1	1445.6	-0.029	2.84
102.150	93.9	106.1	1440.5	-0.012	2.89
102.170	88.4	106.1	1439.3	-0.008	2.91
102.190	92.8	106.1	1441.7	-0.020	2.89
102.210	88.4	106.1	1448.2	-0.024	2.89
102.230	97.8	106.1	1457.5	-0.027	2.88
102.250	100.1	106.1	1468.5	-0.055	2.83
102.270	105.6	106.1	1481.6	-0.057	2.82
102.290	92.3	106.1	1495.3	-0.054	2.82
102.310	93.9	106.1	1509.3	-0.051	2.83
102.330	91.2	106.1	1524.2	-0.050	2.82
102.350	100.1	106.1	1538.1	-0.038	2.83
102.370	92.8	106.0	1551.6	-0.034	2.84
102.390	88.9	106.1	1564.8	-0.048	2.81
102.410	87.2	106.1	1575.7	-0.051	2.80
102.430	84.5	106.1	1583.8	-0.051	2.80
102.450	83.3	106.1	1588.6	-0.066	2.78
102.470	81.7	106.1	1588.8	-0.065	2.77
102.490	76.7	106.1	1584.9	-0.043	2.81
102.510	82.2	106.1	1576.7	-0.043	2.81
102.530	76.7	106.1	1563.1	-0.047	2.80
102.550	77.8	106.1	1544.1	-0.055	2.78
102.570	87.2	106.1	1520.0	-0.068	2.75
102.590	83.9	106.1	1490.6	-0.070	2.74
102.610	88.4	106.2	1459.1	-0.065	2.76
102.630	103.4	106.1	1423.4	-0.055	2.76
102.650	105.6	106.1	1383.1	-0.037	2.80
102.670	117.3	106.1	1340.9	-0.022	2.83
102.690	116.8	106.1	1297.4	-0.017	2.83
102.710	121.2	106.1	1256.3	-0.014	2.82
102.730	126.8	106.1	1217.7	-0.019	2.81
102.750	134.6	106.1	1180.5	-0.020	2.80
102.770	123.5	106.1	1149.3	-0.023	2.79
102.790	126.3	106.1	1125.2	-0.027	2.78
102.810	127.4	106.1	1107.4	-0.029	2.79
102.830	131.3	106.1	1096.8	-0.034	2.78
102.850	126.3	106.1	1090.0	-0.037	2.79
102.870	124.0	106.1	1086.9	-0.037	2.79
102.890	117.3	106.1	1086.6	-0.038	2.79
102.910	115.1	106.1	1087.1	-0.053	2.76
102.930	115.7	106.1	1087.3	-0.055	2.76
102.950	107.9	106.1	1087.1	-0.056	2.75
102.970	110.1	106.1	1087.0	-0.066	2.73
102.990	112.9	106.1	1087.2	-0.066	2.73
103.010	117.9	106.1	1088.5	-0.046	2.75
103.030	117.9	106.1	1091.6	-0.034	2.78
103.050	122.4	106.1	1097.1	-0.027	2.80
103.070	115.7	106.1	1104.3	-0.027	2.80
103.090	116.8	106.1	1113.9	-0.016	2.82
103.110	107.9	106.1	1125.2	-0.018	2.83

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103.130	115.7	106.1	1137.7	-0.026	2.81
103.150	114.6	106.1	1151.3	-0.029	2.81
103.170	123.5	106.1	1164.3	-0.025	2.82
103.190	123.5	106.1	1176.6	-0.042	2.78
103.210	126.8	106.1	1188.8	-0.054	2.76
103.230	131.3	106.1	1199.7	-0.056	2.75
103.250	136.8	106.1	1209.3	-0.060	2.74
103.270	122.9	106.1	1217.1	-0.059	2.74
103.290	119.0	106.2	1223.6	-0.046	2.76
103.310	110.7	106.1	1229.3	-0.048	2.75
103.330	110.7	106.1	1233.9	-0.048	2.74
103.350	112.9	106.1	1237.1	-0.061	2.70
103.370	110.7	106.2	1239.4	-0.066	2.69
103.390	102.9	106.2	1240.4	-0.068	2.68
103.410	105.6	106.1	1239.8	-0.073	2.66
103.430	106.2	106.1	1237.3	-0.082	2.63
103.450	111.2	106.2	1232.1	-0.063	2.66
103.470	114.0	106.1	1225.0	-0.065	2.64
103.490	117.3	106.1	1215.3	-0.066	2.60
103.510	119.6	106.1	1203.2	-0.043	2.62
103.530	127.4	106.1	1189.2	-0.031	2.61
103.550	135.2	106.1	1174.0	-0.030	2.58
103.570	143.5	106.1	1158.9	-0.010	2.60
103.590	149.1	106.1	1143.4	-0.009	2.59
103.610	148.6	106.1	1126.2	-0.017	2.57
103.630	150.2	106.1	1107.5	-0.015	2.58
103.650	148.0	106.1	1087.2	-0.029	2.56
103.670	152.5	106.1	1066.6	-0.040	2.55
103.690	144.7	106.1	1044.3	-0.046	2.55
103.710	135.7	106.1	1020.0	-0.046	2.56
103.730	126.3	106.1	996.5	-0.052	2.56
103.750	130.7	106.1	974.0	-0.052	2.58
103.770	125.7	106.1	953.7	-0.045	2.61
103.790	123.5	106.1	936.2	-0.045	2.60
103.810	126.8	106.1	920.2	-0.053	2.58
103.830	129.0	106.1	907.8	-0.042	2.59
103.850	150.2	106.1	898.3	-0.034	2.58
103.870	159.7	106.1	890.5	-0.035	2.57
103.890	155.2	106.1	885.2	-0.045	2.54
103.910	157.5	106.1	882.2	-0.041	2.55
103.930	163.6	106.1	881.1	-0.047	2.54
103.950	160.3	106.1	881.9	-0.050	2.54
103.970	154.7	106.1	884.4	-0.045	2.56
103.990	140.7	106.1	888.8	-0.035	2.58
104.010	138.5	106.1	895.0	-0.018	2.61
104.030	140.2	106.1	902.2	-0.017	2.61
104.050	122.4	106.1	911.0	-0.019	2.60
104.070	120.7	106.1	921.2	-0.030	2.58
104.090	110.7	106.1	932.4	-0.041	2.56
104.110	118.5	106.1	944.6	-0.057	2.52
104.130	112.9	106.1	956.9	-0.073	2.48
104.150	108.4	106.1	970.5	-0.080	2.45
104.170	106.8	106.1	986.2	-0.079	2.43
104.190	114.6	106.1	1002.3	-0.087	2.40
104.210	119.0	106.1	1020.4	-0.080	2.39
104.230	124.6	106.1	1041.2	-0.068	2.39
104.250	119.0	106.1	1064.2	-0.043	2.41
104.270	122.9	106.1	1089.8	-0.033	2.42
104.290	119.0	106.1	1115.4	0.000	2.46
104.310	119.0	106.1	1141.5	0.014	2.46
104.330	121.2	106.1	1168.0	0.026	2.49
104.350	116.2	106.1	1192.3	0.031	2.51
104.370	114.0	106.1	1212.6	0.032	2.52
104.390	117.3	106.1	1227.7	0.017	2.52
104.410	114.0	106.1	1236.2	-0.007	2.53
104.430	117.9	106.1	1239.0	-0.031	2.53
104.450	116.8	106.1	1235.3	-0.045	2.55
104.470	116.8	106.1	1226.2	-0.053	2.59
104.490	116.2	106.1	1214.0	-0.061	2.62
104.510	119.6	106.1	1200.3	-0.067	2.64
104.530	112.9	106.1	1186.8	-0.068	2.66
104.550	109.5	106.1	1175.6	-0.076	2.67
104.570	110.7	106.1	1167.1	-0.074	2.68
104.590	108.4	106.1	1160.8	-0.063	2.71
104.610	113.4	106.1	1156.0	-0.059	2.72
104.630	121.2	106.1	1150.6	-0.065	2.71
104.650	119.6	106.1	1145.4	-0.054	2.74
104.670	128.5	106.1	1140.1	-0.051	2.74
104.690	137.4	106.1	1134.9	-0.043	2.75
104.710	137.4	106.1	1130.9	-0.034	2.77
104.730	134.1	106.1	1129.4	-0.012	2.81
104.750	130.7	106.1	1130.7	-0.020	2.79
104.770	126.3	106.1	1135.7	-0.023	2.79
104.790	121.2	106.1	1143.5	-0.043	2.76
104.810	120.7	106.1	1153.7	-0.053	2.73
104.830	121.8	106.1	1165.0	-0.046	2.76

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104.850	114.0	106.2	1176.1	-0.038	2.78
104.870	121.8	106.1	1186.3	-0.046	2.77
104.890	116.8	106.1	1195.6	-0.031	2.80
104.910	118.5	106.1	1203.1	-0.027	2.83
104.930	117.3	106.1	1208.5	-0.045	2.80
104.950	115.7	106.1	1211.8	-0.040	2.81
104.970	109.0	106.1	1212.9	-0.038	2.82
104.990	111.2	106.1	1212.5	-0.046	2.79
105.010	108.4	106.1	1210.9	-0.040	2.80
105.030	121.8	106.1	1209.0	-0.041	2.78
105.050	110.1	106.1	1207.8	-0.056	2.74
105.070	112.3	106.1	1207.5	-0.064	2.73
105.090	120.1	106.1	1208.1	-0.070	2.72
105.110	121.8	106.1	1209.2	-0.086	2.69
105.130	120.7	106.1	1210.1	-0.088	2.70
105.150	120.1	106.1	1209.6	-0.084	2.71
105.170	113.4	106.1	1207.2	-0.086	2.71
105.190	117.9	106.1	1202.3	-0.079	2.72
105.210	126.8	106.1	1195.2	-0.077	2.71
105.230	126.8	106.1	1185.9	-0.068	2.71
105.250	127.4	106.1	1175.1	-0.074	2.69
105.270	127.4	106.1	1163.9	-0.060	2.70
105.290	125.1	106.1	1152.6	-0.073	2.66
105.310	125.7	106.1	1141.9	-0.057	2.69
105.330	124.6	106.1	1131.4	-0.066	2.67
105.350	120.7	106.1	1120.4	-0.057	2.69
105.370	111.8	106.1	1109.9	-0.048	2.72
105.390	126.3	106.1	1099.2	-0.040	2.75
105.410	132.4	106.2	1088.2	-0.048	2.73
105.430	142.4	106.1	1077.1	-0.054	2.73
105.450	138.5	106.1	1066.0	-0.063	2.71
105.470	143.0	106.1	1055.9	-0.076	2.68
105.490	136.8	106.1	1047.5	-0.075	2.68
105.510	143.5	106.0	1040.8	-0.071	2.69
105.530	129.0	106.1	1036.8	-0.063	2.70
105.550	122.9	106.1	1035.4	-0.061	2.70
105.570	121.8	106.1	1036.5	-0.062	2.69
105.590	137.4	106.1	1040.4	-0.060	2.68
105.610	130.7	106.1	1047.3	-0.078	2.64
105.630	134.6	106.1	1057.4	-0.074	2.64
105.650	125.7	106.1	1071.1	-0.072	2.64
105.670	130.2	106.1	1086.6	-0.058	2.66
105.690	130.2	106.1	1104.5	-0.052	2.66
105.710	131.3	106.1	1124.3	-0.025	2.69
105.730	125.1	106.1	1143.7	-0.016	2.69
105.750	128.5	106.1	1162.0	-0.009	2.70
105.770	125.7	106.2	1177.0	-0.019	2.67
105.790	134.6	106.1	1186.9	-0.020	2.68
105.810	131.3	106.1	1192.1	-0.041	2.66
105.830	130.2	106.1	1192.3	-0.048	2.67
105.850	123.5	106.1	1186.6	-0.057	2.67
105.870	114.0	106.1	1176.5	-0.068	2.66
105.890	115.1	106.1	1161.9	-0.070	2.67
105.910	129.0	106.1	1144.3	-0.064	2.70
105.930	125.7	106.1	1126.3	-0.064	2.70
105.950	120.7	106.1	1107.4	-0.061	2.71
105.970	127.4	106.1	1088.0	-0.044	2.74
105.990	127.4	106.1	1069.7	-0.042	2.73
106.010	132.9	106.1	1052.5	-0.050	2.71
106.030	132.9	106.1	1037.9	-0.048	2.71
106.050	125.7	106.1	1025.7	-0.042	2.72
106.070	120.1	106.1	1014.3	-0.046	2.70
106.090	118.5	106.1	1005.5	-0.046	2.72
106.110	121.2	106.1	998.7	-0.036	2.75
106.130	120.1	106.1	993.5	-0.054	2.72
106.150	124.6	106.1	989.6	-0.061	2.71
106.170	132.4	106.1	986.6	-0.052	2.72
106.190	123.5	106.1	984.3	-0.053	2.71
106.210	127.9	106.1	982.9	-0.060	2.69
106.230	134.1	106.1	982.5	-0.057	2.69
106.250	133.5	106.1	982.7	-0.052	2.69
106.270	135.7	106.1	983.0	-0.067	2.66
106.290	133.5	106.1	983.5	-0.074	2.64
106.310	121.2	106.1	983.0	-0.073	2.65
106.330	121.2	106.1	981.5	-0.050	2.70
106.350	123.5	106.1	978.6	-0.047	2.71
106.370	130.7	106.1	973.7	-0.037	2.73
106.390	134.1	106.1	967.5	-0.040	2.71
106.410	132.9	106.1	960.7	-0.032	2.72
106.430	128.5	106.0	954.5	-0.051	2.68
106.450	140.7	106.1	950.5	-0.066	2.65
106.470	148.6	106.1	949.8	-0.069	2.64
106.490	149.7	106.1	952.3	-0.060	2.66
106.510	143.5	106.1	958.9	-0.064	2.66
106.530	141.3	106.1	969.1	-0.047	2.70
106.550	136.8	106.1	982.5	-0.034	2.72

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106.570	138.0	106.1	997.8	-0.019	2.75
106.590	140.2	106.1	1013.5	-0.020	2.74
106.610	141.9	106.1	1030.2	-0.021	2.75
106.630	137.4	106.1	1048.8	-0.024	2.74
106.650	140.2	106.1	1069.2	-0.027	2.74
106.670	131.8	106.1	1091.3	-0.034	2.73
106.690	130.7	106.1	1114.0	-0.042	2.72
106.710	130.7	106.1	1137.0	-0.038	2.72
106.730	116.8	106.1	1159.4	-0.045	2.71
106.750	107.3	106.1	1178.8	-0.054	2.69
106.770	105.1	106.1	1193.7	-0.059	2.68
106.790	102.3	106.1	1203.3	-0.050	2.70
106.810	106.2	106.2	1207.0	-0.050	2.70
106.830	111.8	106.1	1205.6	-0.057	2.69
106.850	112.3	106.1	1198.3	-0.045	2.72
106.870	116.2	106.1	1185.5	-0.050	2.72
106.890	120.7	106.1	1169.3	-0.052	2.72
106.910	111.8	106.1	1148.0	-0.057	2.71
106.930	104.5	106.1	1120.9	-0.042	2.74
106.950	106.8	106.1	1088.5	-0.043	2.74
106.970	110.1	106.1	1051.4	-0.043	2.73
106.990	104.0	106.1	1010.3	-0.050	2.71
107.010	105.6	106.1	966.7	-0.037	2.73
107.030	112.3	106.1	922.5	-0.042	2.72
107.050	122.9	106.1	879.4	-0.043	2.71
107.070	129.6	106.1	838.4	-0.030	2.72
107.090	125.1	106.1	801.4	-0.008	2.77
107.110	128.5	106.1	769.5	-0.001	2.78
107.130	130.7	106.1	744.0	0.009	2.79
107.150	133.5	106.1	725.5	0.011	2.79
107.170	127.4	106.1	711.9	0.009	2.81
107.190	136.8	106.1	705.3	0.002	2.80
107.210	129.0	106.1	706.7	0.012	2.84
107.230	127.9	106.1	714.3	0.009	2.85
107.250	119.0	106.1	730.5	0.007	2.87
107.270	115.7	106.1	756.4	0.007	2.87
107.290	104.5	106.1	789.3	-0.018	2.84
107.310	101.7	106.1	831.4	-0.052	2.79
107.330	90.6	106.1	881.3	-0.060	2.78
107.350	93.9	106.1	933.4	-0.062	2.79
107.370	91.7	106.1	989.4	-0.066	2.79
107.390	91.7	106.1	1044.8	-0.045	2.84
107.410	93.9	106.1	1095.6	-0.029	2.86
107.430	97.8	106.1	1142.3	-0.026	2.87
107.450	97.8	106.1	1179.9	-0.022	2.87
107.470	93.4	106.1	1208.0	-0.028	2.87
107.490	92.3	106.1	1229.7	-0.023	2.87
107.510	99.0	106.1	1243.1	-0.027	2.88
107.530	95.6	106.1	1247.8	-0.031	2.87
107.550	96.7	106.2	1245.2	-0.037	2.85
107.570	98.4	106.1	1237.6	-0.038	2.83
107.590	97.3	106.1	1226.0	-0.058	2.79
107.610	98.4	106.2	1211.4	-0.069	2.77
107.630	97.3	106.1	1196.1	-0.067	2.76
107.650	89.5	106.1	1181.0	-0.050	2.81
107.670	93.9	106.1	1168.2	-0.038	2.84
107.690	93.4	106.1	1158.2	-0.029	2.85
107.710	93.4	106.1	1149.7	-0.035	2.83
107.730	102.3	106.1	1143.0	-0.046	2.81
107.750	98.4	106.1	1135.8	-0.070	2.76
107.770	108.4	106.1	1126.0	-0.071	2.76
107.790	114.0	106.1	1114.3	-0.067	2.77
107.810	120.1	106.1	1098.6	-0.046	2.81
107.830	121.8	106.1	1079.6	-0.027	2.83
107.850	119.6	106.1	1058.6	-0.025	2.83
107.870	122.9	106.2	1036.7	-0.025	2.83
107.890	124.6	106.1	1016.5	-0.041	2.79
107.910	119.6	106.2	997.8	-0.038	2.79
107.930	115.1	106.1	978.4	-0.040	2.78
107.950	105.6	106.1	960.2	-0.044	2.77
107.970	112.3	106.1	939.2	-0.046	2.76
107.990	113.4	106.1	913.0	-0.025	2.80
108.010	110.1	106.1	883.2	-0.038	2.76
108.030	121.8	106.1	847.5	-0.027	2.78
108.050	125.7	106.1	810.3	0.000	2.83
108.070	136.8	106.1	775.4	0.002	2.83
108.090	139.6	106.1	744.3	0.003	2.82
108.110	129.6	106.1	723.3	-0.011	2.80
108.130	132.9	106.1	714.8	-0.026	2.77
108.150	129.0	106.1	717.6	-0.036	2.75
108.170	125.1	106.1	732.7	-0.058	2.72
108.190	124.0	106.1	757.8	-0.061	2.73
108.210	109.0	106.1	789.2	-0.038	2.78
108.230	122.9	106.1	822.7	-0.036	2.78
108.250	124.6	106.1	856.1	-0.044	2.76
108.270	122.4	106.1	887.6	-0.036	2.77

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108.290	120.7	106.1	914.9	-0.040	2.76
108.310	121.2	106.1	938.3	-0.054	2.74
108.330	122.4	106.1	956.1	-0.052	2.75
108.350	132.9	106.1	968.7	-0.048	2.76
108.370	117.3	106.1	977.4	-0.046	2.76
108.390	123.5	106.1	981.4	-0.045	2.75
108.410	125.7	106.2	980.3	-0.041	2.74
108.430	125.1	106.1	975.0	-0.043	2.72
108.450	123.5	106.2	965.7	-0.045	2.70
108.470	119.0	106.1	950.8	-0.039	2.70
108.490	117.9	106.1	930.6	-0.037	2.68
108.510	117.9	106.1	907.8	-0.033	2.68
108.530	110.1	106.1	880.8	-0.033	2.67
108.550	112.9	106.1	851.7	-0.040	2.64
108.570	129.0	106.1	823.0	-0.020	2.67
108.590	130.7	106.1	794.2	-0.018	2.67
108.610	138.5	106.1	768.2	-0.030	2.64
108.630	144.1	106.1	745.2	-0.026	2.65
108.650	142.4	106.1	723.6	-0.004	2.70
108.670	149.1	106.1	705.7	-0.015	2.67
108.690	158.6	106.2	690.1	-0.013	2.68
108.710	141.9	106.1	674.8	-0.002	2.70
108.730	150.2	106.1	661.5	-0.001	2.71
108.750	140.2	106.1	649.7	-0.010	2.68
108.770	136.3	106.1	640.4	-0.011	2.68
108.790	139.1	106.1	633.7	-0.009	2.69
108.810	134.6	106.1	629.3	-0.006	2.70
108.830	119.6	106.1	627.7	-0.010	2.69
108.850	119.6	106.2	628.7	-0.004	2.71
108.870	107.3	106.1	631.0	-0.014	2.70
108.890	110.7	106.1	634.3	-0.032	2.66
108.910	107.9	106.1	638.1	-0.034	2.67
108.930	107.9	106.1	641.6	-0.028	2.68
108.950	109.0	106.1	644.3	-0.036	2.68
108.970	121.8	106.1	645.5	-0.032	2.69
108.990	126.3	106.2	645.1	-0.026	2.71
109.010	135.2	106.1	643.4	-0.025	2.71
109.030	132.9	106.1	641.3	-0.039	2.69
109.050	139.6	106.1	639.6	-0.043	2.69
109.070	139.6	106.2	640.0	-0.039	2.70
109.090	136.3	106.1	644.0	-0.032	2.72
109.110	130.7	106.1	651.6	-0.032	2.73
109.130	131.8	106.2	664.6	-0.030	2.74
109.150	128.5	106.2	682.5	-0.033	2.73
109.170	129.6	106.2	703.0	-0.054	2.69
109.190	118.5	106.1	727.4	-0.059	2.69
109.210	117.9	106.1	754.3	-0.067	2.68
109.230	127.9	106.1	782.7	-0.066	2.68
109.250	119.0	106.1	812.8	-0.063	2.69
109.270	109.5	106.2	840.9	-0.049	2.73
109.290	99.5	106.1	867.0	-0.051	2.72
109.310	91.7	106.1	891.4	-0.049	2.73
109.330	98.4	106.2	911.1	-0.030	2.78
109.350	114.6	106.2	925.7	-0.026	2.79
109.370	113.4	106.1	935.2	-0.029	2.79
109.390	120.7	106.1	940.1	-0.028	2.80
109.410	136.8	106.1	942.6	-0.031	2.79
109.430	141.3	106.1	942.5	-0.044	2.74
109.450	142.4	106.1	940.4	-0.050	2.72
109.470	143.5	106.2	936.1	-0.051	2.71
109.490	126.8	106.1	930.3	-0.060	2.69
109.510	114.6	106.2	921.8	-0.048	2.72
109.530	111.8	106.1	910.9	-0.054	2.72
109.550	107.3	106.1	898.8	-0.051	2.72
109.570	110.7	106.1	886.9	-0.039	2.74
109.590	112.9	106.1	876.5	-0.027	2.76
109.610	104.5	106.1	869.5	-0.043	2.72
109.630	107.9	106.2	865.2	-0.032	2.74
109.650	112.3	106.1	864.3	-0.040	2.72
109.670	115.7	106.1	866.1	-0.037	2.74
109.690	109.0	106.1	869.5	-0.048	2.71
109.710	109.0	106.1	874.0	-0.036	2.74
109.730	117.9	106.1	878.4	-0.047	2.72
109.750	129.6	106.1	881.4	-0.043	2.74
109.770	132.4	106.1	881.2	-0.055	2.71
109.790	141.3	106.1	876.9	-0.050	2.71
109.810	143.5	106.1	869.3	-0.055	2.70
109.830	147.4	106.1	857.0	-0.048	2.71
109.850	146.3	106.1	840.6	-0.032	2.74
109.870	142.4	106.1	822.0	-0.026	2.75
109.890	145.8	106.2	802.7	-0.023	2.76
109.910	144.1	106.1	785.3	-0.030	2.75
109.930	137.4	106.1	773.0	-0.037	2.73
109.950	140.7	106.1	766.5	-0.045	2.71
109.970	143.5	106.1	766.5	-0.042	2.71
109.990	150.2	106.1	774.6	-0.026	2.74

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110.010	146.3	106.1	790.3	-0.015	2.76
110.030	141.9	106.1	810.6	-0.021	2.76
110.050	140.7	106.1	835.7	-0.027	2.73
110.070	130.7	106.1	863.6	-0.029	2.73
110.090	123.5	106.2	892.3	-0.041	2.71
110.110	119.0	106.2	921.3	-0.046	2.71
110.130	113.4	106.1	946.8	-0.041	2.72
110.150	115.7	106.1	968.0	-0.049	2.72
110.170	111.2	106.1	986.6	-0.057	2.71
110.190	119.0	106.2	1001.3	-0.071	2.68
110.210	127.9	106.1	1012.4	-0.064	2.70
110.230	129.6	106.1	1020.6	-0.069	2.68
110.250	130.7	106.1	1027.0	-0.045	2.74
110.270	128.5	106.2	1033.0	-0.043	2.75
110.290	136.3	106.2	1038.3	-0.038	2.76
110.310	132.9	106.2	1043.1	-0.041	2.75
110.330	132.9	106.2	1047.8	-0.027	2.78
110.350	130.7	106.1	1052.4	-0.034	2.76
110.370	126.3	106.1	1057.0	-0.042	2.74
110.390	125.1	106.1	1061.1	-0.042	2.74
110.410	124.0	106.1	1064.9	-0.031	2.76
110.430	118.5	106.1	1068.9	-0.041	2.74
110.450	126.3	106.1	1073.0	-0.053	2.71
110.470	121.8	106.1	1077.3	-0.035	2.75
110.490	124.0	106.1	1081.5	-0.020	2.78
110.510	122.9	106.1	1086.1	-0.020	2.79
110.530	123.5	106.1	1091.4	-0.006	2.82
110.550	129.0	106.1	1097.4	0.001	2.83
110.570	126.8	106.1	1104.7	-0.018	2.79
110.590	117.3	106.1	1112.6	-0.029	2.77
110.610	118.5	106.1	1122.0	-0.041	2.74
110.630	118.5	106.1	1133.0	-0.067	2.70
110.650	127.4	106.1	1144.4	-0.079	2.69
110.670	121.2	106.2	1156.5	-0.084	2.69
110.690	111.2	106.1	1168.6	-0.086	2.70
110.710	105.6	106.1	1179.7	-0.083	2.72
110.730	105.6	106.1	1190.0	-0.064	2.76
110.750	95.6	106.1	1198.5	-0.060	2.77
110.770	87.8	106.1	1206.0	-0.050	2.79
110.790	80.0	106.1	1213.0	-0.053	2.77
110.810	85.6	106.0	1219.1	-0.053	2.77
110.830	90.0	106.1	1225.4	-0.050	2.78
110.850	93.4	106.1	1232.0	-0.039	2.79
110.870	104.0	106.0	1238.8	-0.035	2.79
110.890	111.8	106.0	1245.9	-0.018	2.82
110.910	114.0	106.1	1252.4	-0.033	2.78
110.930	121.8	106.0	1257.4	-0.038	2.77
110.950	123.5	106.0	1260.5	-0.039	2.77
110.970	125.7	106.0	1261.1	-0.027	2.80
110.990	126.3	106.0	1258.3	-0.047	2.76
111.010	120.7	106.1	1251.9	-0.033	2.78
111.030	120.7	106.1	1242.0	-0.046	2.74
111.050	136.8	106.1	1228.0	-0.061	2.71
111.070	130.2	106.1	1210.7	-0.076	2.67
111.090	130.7	106.0	1191.8	-0.069	2.67
111.110	136.3	106.1	1170.9	-0.070	2.66
111.130	148.0	106.1	1149.7	-0.059	2.66
111.150	150.2	106.0	1129.9	-0.035	2.70
111.170	159.1	106.1	1111.0	-0.027	2.69
111.190	153.6	106.0	1094.7	-0.022	2.70
111.210	158.0	106.1	1080.5	-0.024	2.68
111.230	162.5	106.1	1067.2	-0.021	2.68
111.250	165.3	106.1	1055.9	-0.041	2.63
111.270	163.0	106.1	1045.3	-0.051	2.61
111.290	157.5	106.1	1034.6	-0.054	2.59
111.310	153.0	106.1	1024.6	-0.060	2.57
111.330	150.2	106.0	1014.2	-0.067	2.55
111.350	154.7	106.1	1003.1	-0.073	2.53
111.370	152.5	106.1	992.2	-0.066	2.53
111.390	146.3	106.1	980.1	-0.059	2.52
111.410	139.6	106.1	968.2	-0.056	2.51
111.430	143.0	106.1	957.2	-0.039	2.55
111.450	136.3	106.1	947.2	-0.014	2.59
111.470	134.6	106.1	939.1	-0.005	2.60
111.490	120.1	106.1	932.2	0.006	2.62
111.510	115.7	106.0	924.1	0.023	2.65
111.530	121.2	106.1	915.9	0.007	2.61
111.550	122.4	106.1	905.3	0.009	2.62
111.570	122.4	106.0	891.1	0.006	2.63
111.590	122.4	106.1	872.1	-0.006	2.61
111.610	122.9	106.1	848.4	-0.015	2.60
111.630	126.3	106.1	822.6	-0.010	2.62
111.650	134.1	106.1	794.8	-0.037	2.58
111.670	139.1	106.1	765.9	-0.046	2.58
111.690	140.2	106.1	738.2	-0.054	2.59
111.710	134.6	106.1	712.8	-0.056	2.60

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111.730	134.6	106.0	691.3	-0.056	2.61
111.750	143.5	106.1	673.5	-0.048	2.65
111.770	151.3	106.1	658.2	-0.044	2.65
111.790	142.4	106.0	647.2	-0.050	2.63
111.810	128.5	106.1	639.8	-0.051	2.64
111.830	127.4	106.1	635.5	-0.055	2.63
111.850	135.2	106.0	633.9	-0.047	2.63
111.870	139.6	106.0	634.3	-0.038	2.64
111.890	139.1	106.0	636.3	-0.035	2.64
111.910	132.4	106.1	640.2	-0.034	2.63
111.930	133.5	106.1	646.0	-0.030	2.63
111.950	135.2	106.1	653.6	-0.033	2.62
111.970	140.7	106.0	663.1	-0.041	2.61
111.990	144.1	106.1	673.3	-0.033	2.63
112.010	138.5	106.1	684.6	-0.029	2.64
112.030	129.0	106.1	697.7	-0.023	2.66
112.050	133.5	106.1	711.4	-0.028	2.65
112.070	137.4	106.1	727.4	-0.016	2.68
112.090	136.8	106.1	746.5	-0.024	2.67
112.110	123.5	106.0	767.1	-0.009	2.71
112.130	117.3	106.1	792.9	-0.015	2.71
112.150	116.2	106.1	823.1	-0.019	2.70
112.170	120.7	106.1	857.7	-0.035	2.68
112.190	119.6	106.1	897.2	-0.027	2.70
112.210	109.0	106.1	936.8	-0.045	2.67
112.230	107.9	106.1	977.3	-0.047	2.67
112.250	107.3	106.1	1020.2	-0.046	2.69
112.270	103.4	106.1	1059.5	-0.039	2.70
112.290	105.6	106.1	1096.1	-0.037	2.71
112.310	101.2	106.1	1129.4	-0.044	2.69
112.330	100.1	106.0	1157.7	-0.044	2.69
112.350	105.6	106.1	1184.2	-0.033	2.70
112.370	107.9	106.1	1206.8	-0.042	2.67
112.390	108.4	106.1	1225.1	-0.041	2.67
112.410	111.2	106.1	1241.7	-0.035	2.69
112.430	109.0	106.1	1255.0	-0.040	2.69
112.450	107.9	106.1	1265.0	-0.047	2.68
112.470	105.6	106.1	1272.8	-0.046	2.68
112.490	103.4	106.1	1277.0	-0.053	2.67
112.510	101.2	106.1	1277.6	-0.055	2.67
112.530	105.6	106.0	1275.2	-0.047	2.67
112.550	115.1	106.1	1269.2	-0.032	2.70
112.570	118.5	106.1	1259.7	-0.031	2.72
112.590	117.3	106.0	1246.5	-0.037	2.71
112.610	111.8	106.1	1229.3	-0.043	2.70
112.630	110.1	106.1	1209.6	-0.048	2.69
112.650	115.7	106.1	1185.2	-0.059	2.66
112.670	113.4	106.1	1153.7	-0.048	2.68
112.690	107.3	106.1	1115.2	-0.036	2.69
112.710	109.5	106.0	1069.1	-0.034	2.69
112.730	110.7	106.1	1019.3	-0.038	2.68
112.750	121.2	106.1	966.3	-0.036	2.69
112.770	134.1	106.0	911.3	-0.047	2.66
112.790	131.8	106.1	858.4	-0.052	2.64
112.810	140.2	106.1	811.2	-0.050	2.64
112.830	136.3	106.0	772.3	-0.045	2.64
112.850	131.8	106.0	742.3	-0.048	2.62
112.870	139.6	106.1	718.9	-0.051	2.61
112.890	141.3	106.0	703.2	-0.051	2.60
112.910	136.3	106.1	693.7	-0.041	2.61
112.930	140.7	106.0	688.9	-0.043	2.61
112.950	145.8	106.0	687.9	-0.048	2.59
112.970	158.6	106.1	690.0	-0.051	2.58
112.990	163.0	106.0	695.7	-0.045	2.58
113.010	158.6	106.0	704.7	-0.050	2.58
113.030	160.8	106.1	715.9	-0.053	2.56
113.050	158.0	106.1	730.3	-0.036	2.61
113.070	151.3	106.0	749.0	-0.027	2.64
113.090	139.1	106.1	770.3	-0.035	2.63
113.110	126.3	106.1	797.5	-0.031	2.64
113.130	121.2	106.1	831.8	-0.023	2.68
113.150	122.4	106.1	873.4	-0.031	2.67
113.170	109.0	106.0	923.2	-0.038	2.66
113.190	102.9	106.0	975.4	-0.033	2.70
113.210	96.2	106.0	1030.1	-0.040	2.70
113.230	100.6	106.0	1087.0	-0.046	2.69
113.250	97.3	106.1	1139.2	-0.044	2.70
113.270	95.6	106.0	1185.6	-0.023	2.75
113.290	92.3	106.0	1225.0	-0.001	2.78
113.310	100.6	106.1	1256.3	-0.004	2.78
113.330	99.0	106.0	1283.0	0.005	2.79
113.350	99.5	106.0	1303.0	-0.003	2.78
113.370	102.9	106.0	1317.1	-0.024	2.74
113.390	108.4	106.1	1327.7	-0.059	2.67
113.410	111.2	106.0	1334.3	-0.060	2.67
113.430	112.3	106.1	1337.2	-0.073	2.66

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113.450	104.0	106.0	1337.8	-0.068	2.67
113.470	107.3	106.0	1337.3	-0.061	2.69
113.490	105.6	106.1	1337.1	-0.043	2.74
113.510	99.0	106.1	1337.3	-0.030	2.77
113.530	90.6	106.0	1339.7	-0.027	2.78
113.550	94.5	106.0	1345.0	-0.032	2.78
113.570	91.2	106.0	1354.1	-0.026	2.80
113.590	91.2	106.0	1368.3	-0.043	2.77
113.610	91.2	106.0	1384.8	-0.038	2.78
113.630	88.9	106.0	1405.4	-0.037	2.80
113.650	82.2	106.0	1432.1	-0.032	2.80
113.670	81.7	106.0	1459.4	-0.045	2.78
113.690	72.8	106.1	1488.3	-0.052	2.76
113.710	67.7	106.1	1517.4	-0.064	2.74
113.730	62.2	106.1	1543.3	-0.051	2.75
113.750	57.7	106.0	1569.1	-0.036	2.80
113.770	70.0	106.0	1592.5	-0.022	2.83
113.790	70.0	106.0	1610.6	-0.009	2.87
113.810	71.6	106.1	1627.4	-0.022	2.84
113.830	67.2	106.1	1640.7	-0.023	2.85
113.850	76.7	106.1	1650.1	-0.036	2.83
113.870	83.9	106.0	1656.8	-0.048	2.80
113.890	87.2	106.0	1660.2	-0.046	2.80
113.910	80.6	106.0	1659.3	-0.036	2.82
113.930	85.0	106.1	1654.4	-0.052	2.79
113.950	92.3	106.0	1646.5	-0.070	2.76
113.970	98.4	106.1	1634.7	-0.066	2.78
113.990	95.1	106.0	1620.3	-0.065	2.78
114.010	96.7	106.0	1604.4	-0.067	2.78
114.030	98.4	106.1	1586.6	-0.045	2.83
114.050	93.9	106.1	1568.6	-0.029	2.86
114.070	98.4	106.0	1551.8	-0.015	2.89
114.090	93.4	106.0	1536.0	-0.018	2.88
114.110	89.5	106.1	1523.4	-0.021	2.88
114.130	93.9	106.0	1514.9	-0.039	2.83
114.150	97.3	106.0	1510.3	-0.039	2.83
114.170	90.0	106.0	1509.9	-0.057	2.77
114.190	94.5	106.0	1514.0	-0.058	2.77
114.210	94.5	106.0	1521.7	-0.036	2.82
114.230	87.2	106.0	1531.4	-0.036	2.83
114.250	90.0	106.1	1541.8	-0.041	2.81
114.270	76.7	106.0	1550.8	-0.040	2.82
114.290	68.9	106.0	1557.2	-0.049	2.80
114.310	73.9	106.0	1560.0	-0.063	2.77
114.330	71.6	106.0	1557.6	-0.054	2.78
114.350	69.4	106.1	1548.7	-0.058	2.77
114.370	75.0	106.0	1534.7	-0.059	2.77
114.390	73.3	106.0	1517.4	-0.046	2.79
114.410	83.9	106.0	1496.3	-0.045	2.78
114.430	82.8	106.0	1471.9	-0.034	2.79
114.450	86.1	106.1	1446.3	-0.024	2.81
114.470	93.9	106.0	1416.8	-0.019	2.81
114.490	98.4	106.0	1384.7	-0.018	2.82
114.510	104.5	106.1	1350.5	-0.016	2.82
114.530	113.4	106.0	1313.4	-0.027	2.79
114.550	114.0	106.0	1277.5	-0.042	2.75
114.570	126.8	106.0	1241.3	-0.041	2.73
114.590	136.3	106.0	1204.1	-0.050	2.70
114.610	128.5	106.1	1170.4	-0.062	2.67
114.630	125.7	106.0	1137.1	-0.066	2.67
114.650	119.6	106.0	1102.8	-0.049	2.70
114.670	115.1	106.0	1070.4	-0.056	2.70
114.690	116.2	106.1	1036.1	-0.049	2.72
114.710	109.0	106.0	1002.2	-0.042	2.73
114.730	105.1	106.0	970.2	-0.044	2.73
114.750	111.8	106.0	939.2	-0.050	2.71
114.770	109.0	106.0	913.5	-0.045	2.71
114.790	117.9	106.1	894.8	-0.039	2.71
114.810	112.3	106.0	880.8	-0.039	2.71
114.830	109.0	106.0	873.1	-0.035	2.71
114.850	107.9	106.0	872.5	-0.031	2.73
114.870	98.4	106.1	878.1	-0.033	2.73
114.890	91.7	106.0	888.6	-0.039	2.72
114.910	85.0	106.0	904.7	-0.030	2.74
114.930	78.3	106.1	925.8	-0.023	2.76
114.950	85.6	106.0	949.0	-0.030	2.75
114.970	86.7	106.1	975.2	-0.029	2.76
114.990	90.0	106.0	1002.6	-0.032	2.75
115.010	91.2	106.0	1028.6	-0.050	2.73
115.030	99.0	106.0	1054.5	-0.054	2.72
115.050	106.2	106.1	1078.4	-0.045	2.74
115.070	109.5	106.1	1099.1	-0.050	2.73
115.090	105.6	106.0	1119.2	-0.046	2.74
115.110	106.8	106.1	1137.6	-0.029	2.76
115.130	97.8	106.0	1155.1	-0.040	2.73
115.150	97.8	106.0	1173.3	-0.044	2.72

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115.170	92.3	106.0	1190.6	-0.041	2.72
115.190	91.7	106.0	1208.0	-0.042	2.72
115.210	85.6	106.1	1225.8	-0.041	2.73
115.230	91.2	106.0	1242.4	-0.031	2.74
115.250	88.9	106.1	1258.3	-0.030	2.74
115.270	94.5	106.0	1273.1	-0.019	2.75
115.290	96.7	106.0	1286.5	-0.014	2.76
115.310	98.4	106.0	1300.3	-0.021	2.73
115.330	100.6	106.1	1313.7	-0.024	2.72
115.350	109.0	106.0	1326.4	-0.030	2.70
115.370	102.3	106.0	1340.5	-0.036	2.69
115.390	99.0	106.1	1355.5	-0.048	2.68
115.410	112.3	106.0	1371.9	-0.053	2.68
115.430	112.3	106.0	1391.0	-0.040	2.72
115.450	112.9	106.0	1410.7	-0.037	2.74
115.470	112.9	106.0	1432.3	-0.044	2.72
115.490	115.1	106.1	1456.5	-0.040	2.73
115.510	121.8	106.0	1480.6	-0.031	2.74
115.530	125.1	106.1	1505.3	-0.053	2.69
115.550	110.7	106.0	1529.7	-0.053	2.69
115.570	106.2	106.0	1552.5	-0.054	2.69
115.590	107.3	106.0	1574.7	-0.058	2.67
115.610	104.0	106.0	1594.1	-0.061	2.67
115.630	101.2	106.0	1612.0	-0.057	2.67
115.650	95.6	106.1	1629.9	-0.062	2.67
115.670	90.0	106.0	1646.4	-0.049	2.70
115.690	93.4	106.0	1663.3	-0.045	2.71
115.710	103.4	106.1	1681.3	-0.044	2.72
115.730	102.3	106.0	1700.4	-0.040	2.73
115.750	104.5	106.1	1721.3	-0.039	2.73
115.770	99.5	106.1	1741.8	-0.049	2.72
115.790	105.6	106.0	1761.3	-0.038	2.75
115.810	107.9	106.0	1781.3	-0.029	2.76
115.830	107.9	106.1	1800.4	-0.025	2.78
115.850	96.7	106.1	1817.3	-0.021	2.79
115.870	94.5	106.1	1832.9	-0.008	2.81
115.890	92.3	106.0	1847.0	-0.020	2.79
115.910	97.8	106.0	1860.1	-0.023	2.78
115.930	92.8	106.0	1872.5	-0.012	2.79
115.950	92.8	106.1	1882.9	-0.010	2.79
115.970	89.5	106.1	1891.0	-0.025	2.77
115.990	92.8	106.0	1897.7	-0.018	2.78
116.010	91.7	106.0	1902.5	-0.018	2.77
116.030	98.4	106.0	1905.8	-0.021	2.77
116.050	98.4	106.1	1908.6	-0.022	2.77
116.070	102.9	106.1	1910.9	-0.014	2.79
116.090	102.9	106.1	1913.3	-0.027	2.76
116.110	112.3	106.0	1916.8	-0.042	2.73
116.130	109.0	106.1	1921.5	-0.055	2.71
116.150	105.1	106.0	1927.1	-0.057	2.71
116.170	100.6	106.0	1934.2	-0.059	2.70
116.190	95.1	106.1	1942.4	-0.044	2.72
116.210	95.6	106.0	1951.1	-0.033	2.74
116.230	94.5	106.1	1960.2	-0.045	2.72
116.250	84.5	106.0	1969.4	-0.043	2.72
116.270	87.8	106.0	1978.5	-0.047	2.72
116.290	85.0	106.0	1987.3	-0.043	2.72
116.310	81.1	106.1	1995.2	-0.028	2.75
116.330	77.8	106.1	2002.1	-0.015	2.77
116.350	70.0	106.1	2008.2	-0.015	2.77
116.370	76.7	106.1	2013.3	-0.005	2.79
116.390	80.6	106.0	2016.5	-0.024	2.76
116.410	79.4	106.0	2017.7	-0.034	2.74
116.430	82.8	106.0	2017.1	-0.028	2.74
116.450	81.7	106.1	2014.1	-0.032	2.74
116.470	79.4	106.1	2009.0	-0.025	2.75
116.490	79.4	106.1	2001.2	-0.009	2.78
116.510	80.6	106.1	1990.8	-0.015	2.76
116.530	77.2	106.1	1978.6	-0.019	2.75
116.550	85.0	106.0	1964.9	-0.018	2.76
116.570	91.7	106.1	1949.2	-0.038	2.71
116.590	95.1	106.0	1931.9	-0.053	2.68
116.610	97.3	106.1	1914.0	-0.049	2.69
116.630	101.2	106.1	1895.7	-0.043	2.70
116.650	104.0	106.1	1876.9	-0.042	2.69
116.670	119.6	106.1	1858.3	-0.038	2.71
116.690	111.8	106.1	1839.2	-0.027	2.72
116.710	111.8	106.1	1820.0	-0.046	2.69
116.730	103.4	106.1	1802.1	-0.044	2.69
116.750	110.1	106.1	1783.5	-0.041	2.69
116.770	112.3	106.1	1765.1	-0.031	2.69
116.790	104.0	106.1	1747.7	-0.039	2.69
116.810	93.9	106.1	1730.3	-0.032	2.69
116.830	100.6	106.1	1714.7	-0.039	2.69
116.850	104.0	106.0	1700.9	-0.037	2.69
116.870	107.3	106.1	1688.1	-0.046	2.69

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116.890	104.0	106.0	1677.4	-0.030	2.72
116.910	104.0	106.1	1668.4	-0.035	2.71
116.930	108.4	106.1	1660.4	-0.031	2.71
116.950	108.4	106.1	1653.4	-0.033	2.70
116.970	99.5	106.1	1646.0	-0.039	2.67
116.990	96.2	106.1	1638.4	-0.062	2.62
117.010	100.6	106.1	1630.5	-0.050	2.64
117.030	104.0	106.1	1621.4	-0.052	2.63
117.050	98.4	106.1	1611.3	-0.059	2.62
117.070	103.4	106.1	1600.7	-0.049	2.65
117.090	104.5	106.1	1588.7	-0.032	2.68
117.110	110.7	106.1	1575.9	-0.040	2.66
117.130	108.4	106.1	1563.2	-0.050	2.64
117.150	118.5	106.0	1550.0	-0.050	2.63
117.170	127.9	106.1	1537.1	-0.054	2.61
117.190	124.6	106.1	1525.7	-0.039	2.65
117.210	125.7	106.1	1515.4	-0.026	2.67
117.230	116.8	106.1	1507.3	-0.015	2.69
117.250	119.6	106.1	1501.4	-0.006	2.71
117.270	124.6	106.0	1496.9	0.016	2.76
117.290	117.9	106.1	1493.9	0.011	2.75
117.310	105.1	106.1	1492.2	0.005	2.75
117.330	110.7	106.1	1490.5	0.019	2.77
117.350	101.2	106.1	1488.4	0.021	2.79
117.370	105.1	106.1	1485.6	-0.005	2.76
117.390	105.1	106.1	1480.5	-0.023	2.73
117.410	95.6	106.1	1472.5	-0.024	2.75
117.430	90.6	106.1	1462.8	-0.041	2.74
117.450	87.2	106.0	1449.6	-0.031	2.77
117.470	89.5	106.1	1432.9	-0.030	2.78
117.490	96.2	106.1	1414.8	-0.032	2.79
117.510	102.3	106.0	1394.3	-0.044	2.77
117.530	107.9	106.1	1372.8	-0.053	2.76
117.550	115.1	106.0	1352.2	-0.067	2.73
117.570	131.3	106.1	1330.8	-0.063	2.74
117.590	138.0	106.0	1310.5	-0.053	2.76
117.610	143.0	106.1	1293.0	-0.048	2.76
117.630	136.3	106.0	1276.7	-0.048	2.76
117.650	126.8	106.1	1262.7	-0.051	2.75
117.670	127.9	106.1	1251.7	-0.041	2.77
117.690	122.9	106.1	1242.8	-0.046	2.75
117.710	114.6	106.1	1237.0	-0.028	2.79
117.730	115.7	106.0	1234.0	-0.019	2.81
117.750	116.2	106.1	1232.9	-0.016	2.83
117.770	118.5	106.1	1233.5	-0.025	2.81
117.790	126.8	106.1	1235.1	-0.022	2.82
117.810	114.6	106.1	1237.3	-0.041	2.77
117.830	123.5	106.1	1239.2	-0.045	2.76
117.850	122.9	106.1	1240.3	-0.047	2.75
117.870	120.7	106.1	1240.1	-0.053	2.74
117.890	112.9	106.1	1238.2	-0.058	2.74
117.910	112.9	106.1	1234.7	-0.044	2.76
117.930	112.3	106.1	1229.4	-0.026	2.80
117.950	114.6	106.1	1222.5	-0.025	2.81
117.970	123.5	106.1	1214.9	-0.011	2.83
117.990	128.5	106.1	1206.0	-0.014	2.82
118.010	140.7	106.1	1196.9	-0.020	2.80
118.030	138.5	106.1	1187.9	-0.040	2.77
118.050	137.4	106.1	1179.2	-0.039	2.77
118.070	145.8	106.1	1172.0	-0.044	2.76
118.090	147.4	106.1	1166.3	-0.048	2.76
118.110	138.5	106.1	1161.9	-0.045	2.76
118.130	134.6	106.1	1159.3	-0.053	2.73
118.150	128.5	106.1	1157.9	-0.060	2.71
118.170	131.8	106.1	1157.2	-0.060	2.71
118.190	132.9	106.1	1156.7	-0.055	2.71
118.210	126.3	106.1	1155.4	-0.058	2.71
118.230	134.6	106.1	1152.7	-0.041	2.74
118.250	141.3	106.1	1148.4	-0.027	2.76
118.270	139.6	106.1	1142.6	-0.029	2.75
118.290	140.2	106.1	1136.0	-0.020	2.75
118.310	146.9	106.1	1128.4	-0.011	2.76
118.330	157.5	106.1	1120.1	-0.017	2.74
118.350	153.0	106.1	1111.8	-0.016	2.73
118.370	144.7	106.1	1103.4	-0.006	2.76
118.390	133.5	106.1	1095.0	-0.007	2.75
118.410	134.1	106.1	1087.0	-0.005	2.75
118.430	127.9	106.1	1078.4	-0.011	2.77
118.450	124.6	106.1	1069.4	-0.008	2.77
118.470	119.6	106.0	1060.4	-0.012	2.78
118.490	120.7	106.1	1051.0	-0.020	2.80
118.510	124.6	106.1	1042.2	-0.025	2.79
118.530	129.0	106.1	1034.1	-0.027	2.80
118.550	127.4	106.1	1025.2	-0.057	2.76
118.570	123.5	106.1	1016.2	-0.076	2.74
118.590	121.8	106.1	1006.9	-0.077	2.74

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118.610	118.5	106.1	995.5	-0.086	2.73
118.630	119.6	106.1	982.7	-0.083	2.73
118.650	119.0	106.1	969.0	-0.064	2.77
118.670	129.0	106.1	954.6	-0.060	2.77
118.690	130.7	106.1	941.7	-0.064	2.75
118.710	143.0	106.1	930.6	-0.049	2.76
118.730	139.1	106.1	920.7	-0.040	2.76
118.750	143.5	106.1	913.8	-0.035	2.75
118.770	154.1	106.1	909.3	-0.026	2.75
118.790	152.5	106.1	906.3	-0.020	2.75
118.810	133.5	106.1	904.5	-0.018	2.75
118.830	135.2	106.1	903.0	-0.012	2.76
118.850	127.4	106.1	902.2	-0.014	2.76
118.870	127.9	106.1	902.6	-0.017	2.75
118.890	132.4	106.1	904.0	-0.020	2.75
118.910	124.0	106.1	905.6	-0.030	2.72
118.930	127.4	106.1	906.6	-0.035	2.72
118.950	131.8	106.0	904.8	-0.027	2.74
118.970	123.5	106.1	898.4	-0.025	2.74
118.990	126.3	106.1	888.2	-0.016	2.75
119.010	138.0	106.1	873.2	-0.011	2.77
119.030	135.7	106.2	854.6	0.005	2.80
119.050	136.8	106.1	834.6	-0.012	2.77
119.070	136.8	106.2	815.1	-0.012	2.77
119.090	141.3	106.2	798.7	-0.012	2.77
119.110	144.7	106.1	787.4	-0.017	2.77
119.130	140.7	106.1	780.2	-0.033	2.74
119.150	138.0	106.2	778.4	-0.041	2.72
119.170	134.6	106.2	780.4	-0.042	2.71
119.190	131.3	106.2	784.0	-0.030	2.75
119.210	121.8	106.1	787.6	-0.029	2.76
119.230	119.6	106.2	789.9	-0.026	2.77
119.250	128.5	106.2	790.8	-0.016	2.80
119.270	132.9	106.1	790.3	-0.006	2.82
119.290	136.8	106.1	789.0	-0.010	2.82
119.310	127.9	106.1	787.8	-0.012	2.81
119.330	125.7	106.1	788.4	-0.013	2.82
119.350	126.3	106.2	792.1	0.000	2.85
119.370	125.1	106.1	799.0	-0.008	2.85
119.390	117.3	106.2	809.3	-0.027	2.84
119.410	102.9	106.2	822.6	-0.031	2.85
119.430	96.7	106.1	837.0	-0.051	2.83
119.450	111.2	106.1	852.1	-0.070	2.80
119.470	112.3	106.2	865.6	-0.080	2.79
119.490	120.1	106.2	876.5	-0.086	2.77
119.510	125.7	106.1	884.9	-0.082	2.78
119.530	123.5	106.2	890.0	-0.077	2.79
119.550	132.4	106.2	891.1	-0.062	2.80
119.570	131.8	106.1	889.8	-0.054	2.80
119.590	121.8	106.2	885.7	-0.031	2.83
119.610	122.4	106.2	879.8	-0.010	2.86
119.630	116.8	106.2	873.3	0.013	2.89
119.650	117.3	106.2	866.3	0.016	2.89
119.670	122.9	106.2	859.5	0.035	2.92
119.690	126.3	106.2	853.9	0.030	2.90
119.710	130.2	106.2	849.6	0.026	2.88
119.730	140.2	106.2	847.5	0.005	2.83
119.750	150.8	106.2	847.6	0.006	2.84
119.770	151.3	106.2	850.3	-0.020	2.79
119.790	148.6	106.2	855.4	-0.037	2.76
119.810	149.7	106.2	862.2	-0.058	2.75
119.830	149.7	106.2	870.7	-0.056	2.76
119.850	143.5	106.2	880.1	-0.066	2.75
119.870	132.9	106.2	889.1	-0.067	2.75
119.890	121.8	106.2	897.4	-0.065	2.76
119.910	127.9	106.2	902.8	-0.074	2.72
119.930	122.4	106.2	904.9	-0.086	2.69
119.950	120.1	106.2	904.1	-0.088	2.68
119.970	119.6	106.1	899.4	-0.070	2.70
119.990	121.8	106.2	891.0	-0.064	2.70
120.010	121.2	106.2	880.0	-0.050	2.72
120.030	126.8	106.2	865.8	-0.042	2.73
120.050	130.2	106.2	849.1	-0.045	2.72
120.070	134.1	106.2	831.2	-0.059	2.70
120.090	139.6	106.2	810.8	-0.054	2.70
120.110	140.2	106.2	788.5	-0.051	2.69
120.130	135.2	106.2	765.7	-0.047	2.69
120.150	132.9	106.2	741.0	-0.046	2.68
120.170	134.6	106.2	715.9	-0.036	2.69
120.190	127.9	106.2	692.9	-0.041	2.67
120.210	130.7	106.2	671.7	-0.038	2.68
120.230	133.5	106.1	654.5	-0.036	2.67
120.250	143.5	106.2	641.9	-0.023	2.70
120.270	155.2	106.2	632.5	-0.027	2.69
120.290	160.8	106.2	626.9	-0.026	2.69
120.310	154.7	106.2	623.9	-0.018	2.71

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120.330	152.5	106.2	621.0	-0.019	2.71
120.350	159.1	106.2	616.4	-0.035	2.68
120.370	153.0	106.2	610.0	-0.041	2.66
120.390	152.5	106.2	603.2	-0.042	2.66
120.410	158.0	106.2	597.2	-0.061	2.61
120.430	165.8	106.2	594.7	-0.059	2.63
120.450	168.1	106.2	596.3	-0.055	2.63
120.470	169.2	106.2	604.4	-0.042	2.67
120.490	170.3	106.2	620.2	-0.045	2.66
120.510	163.6	106.2	640.6	-0.040	2.68
120.530	156.4	106.2	663.4	-0.042	2.67
120.550	148.6	106.2	687.1	-0.047	2.66
120.570	150.8	106.2	708.0	-0.052	2.64
120.590	151.3	106.2	725.5	-0.048	2.65
120.610	159.1	106.2	736.2	-0.038	2.67
120.630	143.5	106.2	740.1	-0.035	2.67
120.650	147.4	106.2	740.6	-0.021	2.70
120.670	153.0	106.2	737.9	-0.028	2.69
120.690	160.8	106.2	732.1	-0.021	2.70
120.710	146.3	106.2	725.9	-0.028	2.69
120.730	145.8	106.2	718.8	-0.032	2.69
120.750	141.9	106.2	711.4	-0.036	2.67
120.770	161.9	106.1	704.8	-0.031	2.68
120.790	162.5	106.2	696.9	-0.034	2.68
120.810	158.6	106.2	688.1	-0.039	2.66
120.830	154.1	106.2	678.9	-0.037	2.66
120.850	166.9	106.2	667.3	-0.036	2.65
120.870	171.4	106.2	655.1	-0.042	2.65
120.890	175.3	106.2	643.7	-0.053	2.62
120.910	166.4	106.2	632.8	-0.060	2.60
120.930	164.2	106.1	623.3	-0.064	2.59
120.950	165.8	106.1	615.4	-0.069	2.58
120.970	154.1	106.1	607.9	-0.073	2.56
120.990	145.8	106.1	601.4	-0.066	2.57
121.010	145.8	106.0	596.4	-0.060	2.59
121.030	148.0	106.1	592.2	-0.054	2.59
121.050	154.7	106.1	589.3	-0.062	2.57
121.070	161.4	106.1	588.5	-0.052	2.59
121.090	163.6	106.0	589.2	-0.059	2.56
121.110	167.5	106.1	593.2	-0.053	2.56
121.130	167.5	106.1	600.7	-0.045	2.57
121.150	164.2	106.1	610.2	-0.040	2.58
121.170	160.3	106.1	622.3	-0.040	2.56
121.190	156.9	106.0	636.1	-0.037	2.57
121.210	157.5	106.1	650.0	-0.038	2.57
121.230	154.1	106.1	665.1	-0.032	2.58
121.250	155.2	106.0	680.4	-0.031	2.57
121.270	151.9	106.1	695.0	-0.029	2.58
121.290	146.3	106.1	710.6	-0.033	2.57
121.310	148.0	106.1	726.0	-0.034	2.58
121.330	147.4	106.1	740.6	-0.045	2.57
121.350	152.5	106.1	755.3	-0.041	2.58
121.370	158.0	106.1	769.0	-0.037	2.59
121.390	160.3	106.1	781.0	-0.037	2.58
121.410	162.5	106.1	791.6	-0.042	2.57
121.430	170.8	106.0	800.1	-0.049	2.55
121.450	169.7	106.1	806.7	-0.055	2.54
121.470	167.5	106.1	812.1	-0.068	2.51
121.490	166.4	106.0	815.5	-0.067	2.52
121.510	160.8	106.0	817.3	-0.063	2.53
121.530	163.6	106.0	818.3	-0.055	2.54
121.550	168.1	106.0	817.9	-0.034	2.58
121.570	174.2	106.1	815.0	-0.024	2.59
121.590	173.1	106.0	810.5	-0.018	2.60
121.610	180.3	106.0	804.8	-0.015	2.59
121.630	180.9	106.1	798.6	-0.015	2.60
121.650	179.8	106.1	792.1	-0.015	2.59
121.670	177.0	106.0	785.0	-0.016	2.60
121.690	175.3	106.1	778.1	-0.014	2.62
121.710	160.8	106.1	772.0	-0.010	2.64
121.730	164.2	106.0	766.4	-0.010	2.66
121.750	154.1	106.1	761.9	-0.021	2.67
121.770	139.1	106.0	759.1	-0.017	2.69
121.790	140.7	106.1	758.5	-0.012	2.73
121.810	139.6	106.0	760.1	-0.007	2.77
121.830	146.9	106.0	765.6	-0.006	2.79
121.850	154.1	106.0	775.6	-0.015	2.78
121.870	148.6	106.1	788.6	-0.033	2.78
121.890	148.0	106.0	805.3	-0.045	2.78
121.910	158.0	106.0	825.0	-0.067	2.74
121.930	149.7	106.1	845.5	-0.063	2.76
121.950	143.5	106.0	868.4	-0.059	2.77
121.970	130.2	106.0	892.8	-0.050	2.79
121.990	123.5	106.0	916.6	-0.052	2.79
122.010	124.6	106.0	942.7	-0.037	2.82
122.030	121.8	106.0	969.5	-0.053	2.78

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122.050	111.2	106.0	995.7	-0.052	2.78
122.070	116.8	106.0	1023.9	-0.058	2.76
122.090	120.1	106.1	1052.3	-0.063	2.74
122.110	120.1	106.1	1079.2	-0.065	2.73
122.130	112.9	106.0	1106.9	-0.059	2.75
122.150	106.2	106.0	1133.6	-0.067	2.73
122.170	97.3	106.1	1158.0	-0.065	2.74
122.190	103.4	106.1	1182.5	-0.058	2.76
122.210	100.6	106.0	1205.8	-0.066	2.75
122.230	92.3	106.1	1226.9	-0.055	2.75
122.250	93.4	106.1	1247.9	-0.026	2.81
122.270	102.3	106.0	1267.8	-0.010	2.84
122.290	95.6	106.0	1285.9	-0.009	2.84
122.310	100.1	106.0	1304.0	0.003	2.87
122.330	99.0	106.1	1321.0	-0.010	2.85
122.350	95.1	106.1	1336.2	-0.036	2.79
122.370	95.6	106.0	1351.3	-0.055	2.75
122.390	104.5	106.0	1365.8	-0.051	2.76
122.410	104.0	106.0	1378.9	-0.048	2.76
122.430	104.0	106.0	1392.1	-0.044	2.76
122.450	105.1	106.0	1404.9	-0.039	2.77
122.470	100.6	106.1	1416.7	-0.028	2.80
122.490	99.5	106.1	1428.9	-0.037	2.78
122.510	100.1	106.0	1440.8	-0.048	2.75
122.530	93.4	106.0	1452.2	-0.043	2.77
122.550	88.4	106.0	1463.9	-0.035	2.78
122.570	95.6	106.1	1474.4	-0.034	2.77
122.590	91.2	106.1	1484.2	-0.019	2.79
122.610	93.4	106.1	1493.8	-0.010	2.81
122.630	105.6	106.1	1502.2	-0.005	2.82
122.650	101.2	106.0	1509.3	-0.014	2.81
122.670	96.7	106.1	1515.5	-0.009	2.82
122.690	100.1	106.0	1520.3	-0.011	2.82
122.710	102.3	106.1	1524.5	-0.009	2.81
122.730	107.9	106.0	1527.4	-0.024	2.78
122.750	105.1	106.0	1529.2	-0.012	2.80
122.770	95.1	106.0	1530.0	-0.018	2.78
122.790	100.6	106.0	1529.9	-0.021	2.77
122.810	104.0	106.1	1528.8	-0.022	2.77
122.830	101.7	106.1	1526.5	-0.010	2.81
122.850	95.6	106.1	1523.1	-0.012	2.79
122.870	86.7	106.1	1519.0	-0.026	2.77
122.890	91.7	106.0	1513.8	-0.036	2.76
122.910	95.1	106.1	1508.1	-0.053	2.74
122.930	97.3	106.1	1502.6	-0.058	2.72
122.950	99.0	106.0	1497.1	-0.061	2.72
122.970	97.8	106.1	1492.4	-0.047	2.73
122.990	101.2	106.0	1488.5	-0.040	2.73
123.010	112.3	106.0	1485.0	-0.028	2.76
123.030	105.6	106.0	1482.3	-0.030	2.75
123.050	104.5	106.0	1479.9	-0.043	2.72
123.070	104.5	106.0	1476.5	-0.045	2.73
123.090	102.9	106.0	1472.0	-0.041	2.75
123.110	105.1	106.1	1466.5	-0.032	2.77
123.130	104.0	106.1	1459.1	-0.026	2.78
123.150	102.9	106.0	1449.9	-0.010	2.80
123.170	100.6	106.0	1439.7	-0.019	2.78
123.190	100.1	106.0	1427.1	-0.021	2.77
123.210	106.8	106.0	1411.8	-0.035	2.73
123.230	105.6	106.1	1395.3	-0.042	2.72
123.250	109.0	106.1	1376.2	-0.034	2.75
123.270	106.8	106.0	1355.2	-0.011	2.79
123.290	104.5	106.1	1334.0	-0.029	2.75
123.310	112.3	106.0	1311.9	-0.023	2.77
123.330	115.1	106.1	1290.9	-0.019	2.79
123.350	108.4	106.0	1272.7	-0.043	2.74
123.370	105.1	106.0	1255.6	-0.066	2.71
123.390	104.0	106.0	1240.7	-0.041	2.78
123.410	110.7	106.1	1228.4	-0.061	2.73
123.430	120.7	106.1	1216.8	-0.062	2.73
123.450	125.1	106.0	1206.0	-0.061	2.72
123.470	122.9	106.1	1195.8	-0.063	2.71
123.490	125.1	106.1	1185.1	-0.072	2.68
123.510	121.8	106.0	1174.2	-0.041	2.75
123.530	128.5	106.1	1163.6	-0.044	2.74
123.550	121.2	106.0	1152.5	-0.022	2.78
123.570	114.6	106.1	1141.4	-0.014	2.80
123.590	111.8	106.0	1130.8	-0.014	2.80
123.610	107.3	106.1	1120.3	-0.032	2.76
123.630	105.1	106.1	1110.5	-0.030	2.76
123.650	112.9	106.1	1101.6	-0.047	2.73
123.670	105.1	106.1	1093.5	-0.045	2.73
123.690	104.5	106.0	1086.8	-0.051	2.72
123.710	114.6	106.1	1081.3	-0.046	2.73
123.730	126.3	106.0	1076.5	-0.054	2.72
123.750	134.1	106.0	1072.8	-0.056	2.72

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123.770	141.9	106.0	1069.8	-0.059	2.70
123.790	144.1	106.0	1067.3	-0.051	2.72
123.810	140.7	106.1	1065.1	-0.052	2.73
123.830	147.4	106.1	1062.9	-0.042	2.75
123.850	140.7	106.1	1060.6	-0.052	2.73
123.870	125.1	106.1	1058.9	-0.053	2.73
123.890	122.9	106.1	1057.7	-0.057	2.72
123.910	120.7	106.1	1057.8	-0.061	2.70
123.930	125.7	106.1	1059.2	-0.059	2.70
123.950	129.0	106.0	1063.1	-0.050	2.71
123.970	133.5	106.1	1070.0	-0.045	2.73
123.990	131.8	106.1	1079.0	-0.054	2.72
124.010	137.4	106.0	1089.5	-0.054	2.70
124.030	135.7	106.1	1099.5	-0.066	2.68
124.050	132.4	106.1	1106.9	-0.064	2.68
124.070	134.1	106.1	1109.5	-0.055	2.68
124.090	141.9	106.0	1104.7	-0.052	2.68
124.110	143.0	106.1	1093.4	-0.036	2.70
124.130	146.3	106.1	1074.3	-0.027	2.70
124.150	145.2	106.0	1048.0	-0.023	2.68
124.170	156.9	106.1	1018.4	-0.037	2.63
124.190	166.9	106.1	985.4	-0.031	2.62
124.210	165.8	106.0	951.9	-0.045	2.59
124.230	166.4	106.1	921.2	-0.046	2.58
124.250	165.3	106.1	891.1	-0.048	2.57
124.270	161.9	106.1	863.5	-0.049	2.57
124.290	169.7	106.1	838.9	-0.058	2.55
124.310	166.4	106.1	813.8	-0.051	2.57
124.330	158.6	106.1	789.4	-0.045	2.59
124.350	170.8	106.1	765.9	-0.039	2.60
124.370	170.3	106.0	742.3	-0.031	2.62
124.390	166.9	106.1	720.7	-0.032	2.62
124.410	168.6	106.1	701.5	-0.033	2.63
124.430	168.6	106.1	684.1	-0.045	2.61
124.450	158.6	106.0	670.1	-0.054	2.60
124.470	161.9	106.1	659.7	-0.053	2.61
124.490	149.7	106.1	652.1	-0.035	2.65
124.510	155.2	106.1	646.5	-0.032	2.65
124.530	155.2	106.1	641.5	-0.031	2.66
124.550	166.9	106.1	637.2	-0.030	2.65
124.570	166.9	106.1	633.7	-0.034	2.65
124.590	170.8	106.1	630.5	-0.046	2.63
124.610	172.0	106.1	628.0	-0.048	2.63
124.630	169.7	106.1	626.3	-0.034	2.66
124.650	165.3	106.1	626.1	-0.034	2.67
124.670	176.4	106.1	627.2	-0.038	2.66
124.690	160.3	106.1	629.4	-0.037	2.65
124.710	155.8	106.1	632.4	-0.035	2.65
124.730	149.7	106.1	636.0	-0.040	2.64
124.750	144.1	106.1	639.9	-0.038	2.64
124.770	155.2	106.1	643.5	-0.037	2.65
124.790	150.2	106.1	646.7	-0.033	2.67
124.810	140.2	106.0	649.2	-0.040	2.66
124.830	151.3	106.0	651.0	-0.051	2.64
124.850	153.6	106.1	652.1	-0.052	2.64
124.870	165.8	106.0	652.6	-0.061	2.63
124.890	166.4	106.1	652.4	-0.068	2.62
124.910	156.4	106.1	651.5	-0.053	2.64
124.930	160.8	106.1	650.0	-0.047	2.66
124.950	170.8	106.1	648.1	-0.047	2.66
124.970	166.4	106.1	646.2	-0.031	2.68
124.990	160.8	106.1	644.5	-0.013	2.72
125.010	154.1	106.0	643.3	-0.018	2.71
125.030	152.5	106.1	642.7	-0.010	2.73
125.050	148.0	106.1	643.0	-0.011	2.72
125.070	144.1	106.0	644.3	-0.009	2.73
125.090	140.7	106.1	646.1	-0.014	2.71
125.110	131.3	106.1	648.5	-0.019	2.71
125.130	133.5	106.1	651.6	-0.013	2.72
125.150	133.5	106.1	655.2	-0.013	2.71
125.170	137.4	106.1	659.6	-0.023	2.70
125.190	138.5	106.1	664.9	-0.033	2.68
125.210	141.9	106.1	670.4	-0.037	2.67
125.230	131.8	106.1	676.5	-0.053	2.64
125.250	149.7	106.1	682.6	-0.055	2.64
125.270	144.1	106.1	688.0	-0.050	2.65
125.290	141.9	106.1	693.5	-0.036	2.68
125.310	140.2	106.0	698.3	-0.044	2.66
125.330	133.5	106.1	702.0	-0.037	2.66
125.350	131.8	106.1	704.7	-0.040	2.66
125.370	138.5	106.0	706.1	-0.035	2.67
125.390	128.5	106.1	706.8	-0.041	2.66
125.410	135.2	106.1	707.3	-0.035	2.67
125.430	140.2	106.1	707.2	-0.039	2.66
125.450	146.9	106.0	706.9	-0.019	2.71
125.470	158.0	106.0	706.9	-0.022	2.69

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125.490	156.9	106.0	708.0	-0.016	2.70
125.510	148.0	106.0	710.8	-0.018	2.70
125.530	150.2	106.1	715.3	-0.015	2.71
125.550	152.5	106.1	721.1	-0.038	2.68
125.570	161.4	106.1	728.3	-0.030	2.70
125.590	156.9	106.1	736.8	-0.020	2.72
125.610	160.3	106.1	745.6	-0.003	2.76
125.630	166.4	106.1	754.0	-0.002	2.76
125.650	168.6	106.1	760.8	0.020	2.80
125.670	164.2	106.1	764.9	0.015	2.81
125.690	163.0	106.1	766.8	-0.016	2.76
125.710	150.8	106.1	766.3	-0.036	2.74
125.730	150.8	106.1	764.2	-0.056	2.71
125.750	141.9	106.1	761.8	-0.061	2.73
125.770	130.7	106.1	758.5	-0.074	2.71
125.790	138.5	106.1	755.9	-0.075	2.72
125.810	143.0	106.1	756.1	-0.074	2.74
125.830	135.2	106.1	759.2	-0.078	2.76
125.850	132.4	106.1	765.1	-0.106	2.71
125.870	133.5	106.1	772.8	-0.108	2.73
125.890	129.6	106.1	782.1	-0.105	2.75
125.910	130.7	106.1	793.9	-0.103	2.76
125.930	122.9	106.1	805.8	-0.077	2.81
125.950	116.8	106.0	816.1	-0.050	2.86
125.970	119.0	106.1	824.9	-0.030	2.89
125.990	120.1	106.0	831.6	-0.027	2.89
126.010	118.5	106.0	837.0	-0.014	2.89
126.030	117.9	106.1	841.2	-0.020	2.86
126.050	121.8	106.1	844.2	-0.022	2.85
126.070	114.0	106.1	847.6	-0.018	2.83
126.090	116.2	106.0	851.6	-0.017	2.83
126.110	122.9	106.1	856.8	-0.029	2.80
126.130	129.6	106.1	863.2	-0.031	2.80
126.150	128.5	106.1	870.2	-0.043	2.77
126.170	130.7	106.0	877.5	-0.051	2.76
126.190	122.9	106.1	884.7	-0.064	2.74
126.210	129.6	106.1	891.5	-0.068	2.73
126.230	125.1	106.0	898.1	-0.077	2.72
126.250	111.8	106.1	903.6	-0.081	2.71
126.270	104.0	106.0	907.6	-0.085	2.71
126.290	106.2	106.1	910.2	-0.059	2.77
126.310	110.7	106.0	911.0	-0.043	2.79
126.330	113.4	106.1	910.0	-0.025	2.81
126.350	115.7	106.1	907.7	0.004	2.87
126.370	116.8	106.0	903.9	0.006	2.85
126.390	125.7	106.1	899.2	-0.006	2.81
126.410	132.4	106.0	894.5	0.002	2.83
126.430	120.7	106.1	890.6	0.002	2.83
126.450	122.4	106.1	888.2	-0.008	2.80
126.470	123.5	106.1	887.9	-0.017	2.79
126.490	122.9	106.0	889.2	-0.035	2.76
126.510	127.4	106.0	892.3	-0.060	2.72
126.530	125.7	106.1	897.3	-0.082	2.69
126.550	120.1	106.1	903.9	-0.074	2.72
126.570	126.8	106.0	911.1	-0.076	2.73
126.590	121.2	106.1	918.7	-0.055	2.77
126.610	119.0	106.1	926.4	-0.047	2.81
126.630	118.5	106.0	933.7	-0.042	2.83
126.650	116.2	106.1	940.3	-0.061	2.81
126.670	115.7	106.1	945.4	-0.062	2.83
126.690	114.6	106.1	949.0	-0.069	2.83
126.710	116.8	106.1	951.7	-0.082	2.81
126.730	122.4	106.1	953.3	-0.084	2.80
126.750	125.7	106.1	954.1	-0.091	2.79
126.770	122.4	106.1	954.9	-0.082	2.80
126.790	120.7	106.1	956.4	-0.091	2.79
126.810	128.5	106.0	958.6	-0.096	2.79
126.830	126.3	106.1	961.2	-0.102	2.79
126.850	117.3	106.1	964.1	-0.099	2.79
126.870	115.7	106.1	967.3	-0.120	2.75
126.890	120.1	106.1	970.7	-0.108	2.78
126.910	121.2	106.1	973.8	-0.097	2.79
126.930	119.0	106.0	976.6	-0.089	2.80
126.950	106.8	106.1	979.2	-0.097	2.79
126.970	107.3	106.1	981.8	-0.080	2.83
126.990	117.3	106.1	984.7	-0.074	2.85
127.010	118.5	106.1	987.6	-0.061	2.89
127.030	112.3	106.1	990.5	-0.063	2.90
127.050	120.1	106.1	993.4	-0.054	2.93
127.070	122.4	106.1	996.3	-0.070	2.89
127.090	121.2	106.1	998.7	-0.071	2.88
127.110	112.9	106.1	1000.5	-0.076	2.87
127.130	111.2	106.1	1001.5	-0.054	2.90
127.150	103.4	106.1	1001.7	-0.047	2.89
127.170	104.0	106.1	1001.2	-0.031	2.89
127.190	106.2	106.1	1000.3	-0.034	2.87

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127.210	99.0	106.1	998.9	-0.037	2.84
127.230	105.1	106.1	997.5	-0.039	2.82
127.250	122.9	106.1	996.8	-0.025	2.84
127.270	117.9	106.1	996.6	-0.019	2.86
127.290	122.4	106.1	997.1	-0.010	2.87
127.310	122.4	106.1	998.4	-0.017	2.85
127.330	116.2	106.1	1000.0	-0.032	2.83
127.350	129.6	106.1	1001.4	-0.051	2.80
127.370	124.6	106.1	1002.8	-0.067	2.77
127.390	125.1	106.1	1003.9	-0.081	2.76
127.410	130.7	106.1	1004.6	-0.075	2.78
127.430	134.1	106.0	1005.0	-0.060	2.80
127.450	131.8	106.1	1005.3	-0.052	2.81
127.470	135.7	106.0	1005.7	-0.044	2.81
127.490	128.5	106.1	1006.7	-0.029	2.83
127.510	131.8	106.1	1008.1	-0.014	2.84
127.530	133.5	106.1	1010.0	-0.029	2.80
127.550	134.1	106.1	1012.4	-0.024	2.80
127.570	130.7	106.1	1015.4	-0.013	2.81
127.590	134.6	106.1	1018.6	-0.016	2.81
127.610	134.6	106.1	1022.0	-0.029	2.77
127.630	137.4	106.1	1025.0	-0.032	2.76
127.650	135.2	106.1	1027.7	-0.051	2.72
127.670	127.4	106.1	1030.1	-0.055	2.72
127.690	130.2	106.0	1032.0	-0.057	2.72
127.710	124.6	106.1	1033.8	-0.058	2.72
127.730	124.0	106.1	1035.7	-0.044	2.75
127.750	121.2	106.1	1037.8	-0.041	2.76
127.770	121.2	106.1	1040.9	-0.043	2.75
127.790	126.8	106.1	1044.6	-0.044	2.76
127.810	122.9	106.1	1048.5	-0.042	2.76
127.830	128.5	106.0	1052.8	-0.042	2.76
127.850	133.5	106.0	1057.0	-0.021	2.79
127.870	132.4	106.1	1060.8	-0.011	2.81
127.890	135.2	106.1	1064.4	-0.000	2.83
127.910	133.5	106.1	1067.5	0.004	2.83
127.930	134.6	106.1	1070.4	0.008	2.83
127.950	139.1	106.1	1073.5	0.002	2.81
127.970	124.6	106.1	1076.5	-0.014	2.77
127.990	127.4	106.1	1079.8	-0.025	2.75
128.010	124.0	106.1	1083.5	-0.025	2.75
128.030	121.8	106.1	1087.5	-0.035	2.74
128.050	119.0	106.1	1091.8	-0.033	2.74
128.070	118.5	106.0	1096.5	-0.026	2.74
128.090	120.1	106.1	1101.3	-0.032	2.72
128.110	125.1	106.1	1106.7	-0.038	2.71
128.130	122.9	106.1	1112.4	-0.025	2.74
128.150	126.3	106.1	1118.5	-0.023	2.75
128.170	128.5	106.0	1125.0	-0.026	2.76
128.190	131.8	106.1	1131.3	-0.011	2.81
128.210	131.8	106.0	1137.6	-0.008	2.82
128.230	127.4	106.0	1144.1	-0.013	2.81
128.250	123.5	106.1	1150.2	-0.026	2.81
128.270	119.6	106.1	1155.8	-0.020	2.83
128.290	118.5	106.1	1160.5	-0.034	2.82
128.310	111.8	106.1	1164.3	-0.038	2.84
128.330	112.3	106.0	1167.3	-0.055	2.82
128.350	112.9	106.1	1169.2	-0.043	2.86
128.370	110.7	106.1	1170.2	-0.043	2.87
128.390	111.8	106.1	1170.8	-0.041	2.88
128.410	119.0	106.1	1171.0	-0.038	2.88
128.430	117.9	106.1	1170.6	-0.016	2.95
128.450	121.2	106.1	1169.9	-0.041	2.90
128.470	120.1	106.1	1168.9	-0.045	2.89
128.490	125.7	106.1	1167.2	-0.050	2.87
128.510	129.0	106.1	1164.8	-0.062	2.85
128.530	132.9	106.0	1161.0	-0.083	2.81
128.550	128.5	106.1	1155.8	-0.071	2.84
128.570	135.7	106.1	1149.8	-0.075	2.83
128.590	134.6	106.1	1142.8	-0.075	2.83
128.610	135.2	106.1	1135.0	-0.059	2.86
128.630	123.5	106.1	1127.3	-0.041	2.86
128.650	125.7	106.1	1119.4	-0.034	2.87
128.670	123.5	106.1	1111.9	-0.027	2.88
128.690	132.4	106.1	1105.3	-0.032	2.86
128.710	126.3	106.1	1098.9	-0.033	2.85
128.730	128.5	106.1	1093.0	-0.026	2.87
128.750	126.3	106.1	1087.7	-0.030	2.86
128.770	130.2	106.1	1082.5	-0.032	2.85
128.790	131.3	106.1	1078.0	-0.032	2.85
128.810	136.3	106.1	1073.8	-0.028	2.86
128.830	132.4	106.1	1069.6	-0.052	2.81
128.850	140.2	106.1	1065.9	-0.062	2.79
128.870	149.1	106.1	1062.4	-0.067	2.77
128.890	151.9	106.1	1059.1	-0.053	2.78
128.910	154.1	106.1	1056.1	-0.044	2.78

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128.930	152.5	106.1	1053.2	-0.030	2.80
128.950	146.9	106.1	1050.5	-0.016	2.81
128.970	139.6	106.1	1048.3	-0.003	2.82
128.990	137.4	106.1	1046.1	0.003	2.82
129.010	120.7	106.1	1044.3	0.002	2.81
129.030	118.5	106.1	1042.9	0.002	2.80
129.050	112.9	106.1	1041.7	0.003	2.80
129.070	116.8	106.1	1040.9	0.012	2.81
129.090	120.1	106.1	1040.5	0.018	2.82
129.110	132.4	106.1	1040.1	0.022	2.84
129.130	127.4	106.1	1039.7	0.014	2.82
129.150	131.8	106.1	1039.2	0.009	2.81
129.170	132.4	106.1	1038.1	0.002	2.81
129.190	134.1	106.1	1036.2	-0.009	2.79
129.210	128.5	106.1	1033.8	-0.019	2.77
129.230	124.0	106.1	1030.7	-0.013	2.81
129.250	119.6	106.1	1027.1	-0.013	2.81
129.270	119.0	106.1	1023.2	-0.036	2.76
129.290	121.8	106.1	1018.9	-0.047	2.75
129.310	136.3	106.1	1014.4	-0.053	2.74
129.330	136.8	106.1	1010.1	-0.058	2.73
129.350	142.4	106.1	1005.4	-0.069	2.72
129.370	145.8	106.1	1000.7	-0.063	2.74
129.390	136.8	106.1	996.1	-0.064	2.74
129.410	137.4	106.1	991.1	-0.051	2.78
129.430	139.1	106.2	985.9	-0.039	2.81
129.450	127.9	106.1	980.8	-0.033	2.81
129.470	126.8	106.1	975.0	-0.030	2.81
129.490	126.8	106.2	969.0	-0.030	2.79
129.510	122.4	106.1	962.7	-0.045	2.74
129.530	123.5	106.2	955.7	-0.067	2.68
129.550	124.0	106.1	948.8	-0.066	2.68
129.570	121.2	106.2	941.5	-0.061	2.68
129.590	114.6	106.1	933.5	-0.046	2.71
129.610	120.1	106.1	925.7	-0.038	2.72
129.630	121.2	106.1	917.7	-0.027	2.74
129.650	123.5	106.1	909.6	-0.020	2.75
129.670	126.8	106.1	902.0	-0.022	2.73
129.690	124.6	106.1	894.3	-0.022	2.72
129.710	123.5	106.1	886.9	-0.017	2.73
129.730	130.2	106.0	880.4	-0.018	2.71
129.750	127.4	106.0	874.3	-0.027	2.70
129.770	120.7	106.1	869.2	-0.028	2.69
129.790	137.4	106.0	865.5	-0.025	2.69
129.810	143.5	106.0	863.1	-0.030	2.69
129.830	145.8	106.0	862.4	-0.020	2.69
129.850	147.4	106.0	863.4	-0.007	2.71
129.870	151.9	106.0	865.9	0.007	2.74
129.890	152.5	106.1	870.3	0.013	2.74
129.910	150.8	106.0	875.9	0.005	2.72
129.930	144.1	106.1	883.7	-0.000	2.71
129.950	135.7	106.0	893.6	0.001	2.72
129.970	131.3	106.0	904.7	-0.005	2.71
129.990	127.9	106.0	918.5	-0.028	2.67
130.010	130.2	106.0	934.8	-0.031	2.67
130.030	129.0	106.0	951.9	-0.021	2.70
130.050	130.7	106.0	971.4	-0.037	2.69
130.070	114.6	106.0	992.1	-0.041	2.69
130.090	111.2	106.0	1012.1	-0.054	2.68
130.110	120.1	106.0	1033.0	-0.045	2.72
130.130	122.4	106.0	1053.1	-0.065	2.68
130.150	114.6	106.0	1071.2	-0.059	2.70
130.170	106.8	106.0	1089.3	-0.067	2.69
130.190	112.3	106.0	1106.1	-0.053	2.73
130.210	124.6	106.0	1120.8	-0.058	2.71
130.230	127.9	106.0	1135.4	-0.044	2.74
130.250	119.0	106.0	1148.7	-0.046	2.74
130.270	121.2	106.0	1160.6	-0.031	2.76
130.290	123.5	106.0	1172.4	-0.041	2.73
130.310	130.2	106.0	1183.1	-0.036	2.75
130.330	119.0	106.0	1192.5	-0.040	2.74
130.350	118.5	106.0	1200.9	-0.032	2.76
130.370	119.0	106.0	1207.6	-0.047	2.74
130.390	120.1	106.0	1212.7	-0.017	2.80
130.410	119.0	106.0	1216.4	-0.028	2.78
130.430	112.3	106.0	1218.4	-0.030	2.77
130.450	116.8	106.1	1218.9	-0.021	2.79
130.470	129.0	106.0	1218.1	-0.022	2.78
130.490	124.6	106.0	1216.7	-0.025	2.77
130.510	116.2	106.1	1215.1	-0.014	2.78
130.530	125.7	106.0	1213.5	-0.014	2.77
130.550	131.3	106.0	1212.3	-0.018	2.74
130.570	133.5	106.0	1211.7	-0.011	2.75
130.590	132.9	106.0	1211.8	-0.016	2.73
130.610	130.7	106.0	1212.6	-0.009	2.73
130.630	133.5	106.0	1213.9	-0.009	2.72

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130.650	143.5	106.0	1215.6	-0.018	2.71
130.670	137.4	106.0	1217.5	-0.022	2.71
130.690	133.5	106.0	1219.7	-0.020	2.71
130.710	139.1	106.1	1221.9	-0.030	2.69
130.730	148.6	106.0	1224.1	-0.024	2.70
130.750	152.5	106.0	1226.4	-0.022	2.71
130.770	149.7	106.1	1228.7	-0.028	2.70
130.790	147.4	106.0	1230.9	-0.036	2.68
130.810	148.6	106.0	1233.3	-0.038	2.68
130.830	151.3	106.0	1235.7	-0.043	2.67
130.850	148.6	106.0	1238.3	-0.052	2.65
130.870	132.9	106.0	1241.5	-0.040	2.66
130.890	126.8	106.0	1244.8	-0.042	2.68
130.910	131.3	106.0	1248.4	-0.045	2.68
130.930	138.0	106.0	1251.9	-0.052	2.67
130.950	136.3	106.0	1255.0	-0.051	2.70
130.970	127.4	106.0	1257.3	-0.061	2.71
130.990	127.4	106.0	1258.8	-0.068	2.69
131.010	126.3	106.1	1259.4	-0.065	2.72
131.030	123.5	106.1	1259.5	-0.073	2.70
131.050	114.6	106.0	1258.9	-0.064	2.73
131.070	111.2	106.0	1257.9	-0.066	2.73
131.090	114.6	106.0	1256.9	-0.069	2.74
131.110	123.5	106.0	1256.2	-0.070	2.74
131.130	122.4	106.0	1256.0	-0.061	2.76
131.150	121.2	106.0	1256.3	-0.072	2.74
131.170	118.5	106.0	1257.6	-0.059	2.77
131.190	120.7	106.0	1259.6	-0.054	2.79
131.210	125.1	106.0	1262.7	-0.051	2.81
131.230	117.9	106.0	1266.6	-0.051	2.83
131.250	114.6	106.0	1270.8	-0.038	2.87
131.270	108.4	106.0	1275.3	-0.048	2.87
131.290	117.3	106.1	1279.3	-0.041	2.88
131.310	126.3	106.0	1282.3	-0.041	2.89
131.330	131.8	106.0	1283.8	-0.038	2.90
131.350	127.4	106.0	1283.5	-0.050	2.86
131.370	140.7	106.0	1281.9	-0.050	2.85
131.390	137.4	106.1	1278.6	-0.043	2.86
131.410	143.0	106.0	1273.6	-0.039	2.84
131.430	144.7	106.1	1267.6	-0.037	2.81
131.450	149.1	106.0	1260.6	-0.040	2.79
131.470	154.7	106.0	1253.2	-0.032	2.80
131.490	152.5	106.1	1246.1	-0.047	2.74
131.510	145.8	106.0	1239.0	-0.051	2.72
131.530	147.4	106.0	1232.5	-0.044	2.74
131.550	145.2	106.0	1227.1	-0.031	2.75
131.570	141.9	106.1	1222.3	-0.030	2.74
131.590	136.3	106.0	1218.7	-0.025	2.75
131.610	127.4	106.0	1216.2	-0.026	2.73
131.630	130.2	106.0	1214.3	-0.027	2.72
131.650	144.7	106.0	1213.0	-0.030	2.70
131.670	143.5	106.0	1212.1	-0.024	2.70
131.690	143.5	106.0	1211.4	-0.018	2.71
131.710	146.3	106.1	1211.0	-0.007	2.73
131.730	139.6	106.0	1210.7	-0.019	2.71
131.750	146.3	106.0	1210.6	-0.019	2.71
131.770	144.1	106.0	1210.7	-0.012	2.72
131.790	131.8	106.0	1211.0	-0.017	2.72
131.810	137.4	106.0	1211.8	-0.017	2.72
131.830	140.7	106.0	1213.0	-0.018	2.71
131.850	137.4	106.0	1214.5	-0.016	2.72
131.870	145.2	106.0	1216.6	-0.029	2.70
131.890	145.2	106.0	1219.0	-0.030	2.70
131.910	146.9	106.0	1221.6	-0.037	2.68
131.930	150.2	106.0	1224.3	-0.029	2.70
131.950	148.6	106.0	1226.8	-0.031	2.69
131.970	153.0	106.0	1229.1	-0.031	2.68
131.990	148.6	106.0	1231.1	-0.031	2.68
132.010	143.0	106.0	1232.6	-0.034	2.68
132.030	140.7	106.0	1233.8	-0.028	2.69
132.050	141.3	106.0	1234.9	-0.038	2.68
132.070	139.1	106.0	1235.9	-0.040	2.67
132.090	133.5	106.0	1236.8	-0.037	2.68
132.110	140.2	106.0	1237.6	-0.030	2.71
132.130	141.3	106.0	1238.5	-0.032	2.71
132.150	143.5	106.0	1239.3	-0.036	2.71
132.170	152.5	106.0	1240.2	-0.032	2.73
132.190	148.6	106.0	1240.9	-0.041	2.72
132.210	147.4	106.0	1241.7	-0.057	2.68
132.230	153.0	106.0	1242.4	-0.063	2.68
132.250	150.2	106.0	1243.3	-0.063	2.69
132.270	155.8	106.0	1243.5	-0.060	2.70
132.290	158.6	106.0	1243.3	-0.061	2.70
132.310	140.7	106.0	1242.6	-0.051	2.73
132.330	147.4	106.0	1240.9	-0.052	2.73
132.350	140.7	105.9	1238.0	-0.041	2.76

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132.370	135.2	106.0	1234.4	-0.046	2.76
132.390	122.4	106.0	1229.7	-0.037	2.77
132.410	117.9	106.0	1224.3	-0.042	2.76
132.430	111.8	106.0	1218.7	-0.029	2.78
132.450	117.3	106.0	1212.5	-0.027	2.77
132.470	109.5	106.0	1206.2	-0.038	2.74
132.490	115.1	106.0	1200.4	-0.045	2.72
132.510	117.3	106.0	1194.6	-0.030	2.76
132.530	121.8	106.0	1189.3	-0.036	2.74
132.550	119.6	106.0	1184.7	-0.041	2.74
132.570	121.8	106.0	1180.3	-0.023	2.77
132.590	125.1	106.1	1176.6	-0.010	2.81
132.610	125.1	106.0	1173.5	-0.025	2.78
132.630	120.7	106.0	1170.8	-0.026	2.78
132.650	122.4	106.0	1168.9	-0.021	2.80
132.670	119.0	106.0	1167.5	-0.033	2.79
132.690	121.2	106.0	1166.7	-0.045	2.77
132.710	121.2	106.0	1166.2	-0.047	2.77
132.730	119.0	106.0	1166.2	-0.059	2.75
132.750	126.3	106.0	1166.6	-0.055	2.75
132.770	131.8	106.1	1167.3	-0.052	2.75
132.790	131.8	106.0	1167.8	-0.041	2.77
132.810	130.7	106.0	1167.9	-0.036	2.78
132.830	128.5	106.1	1166.9	-0.039	2.77
132.850	132.9	106.0	1164.9	-0.048	2.76
132.870	141.9	106.0	1162.7	-0.045	2.77
132.890	140.2	106.0	1160.6	-0.050	2.76
132.910	132.4	106.0	1159.0	-0.037	2.79
132.930	130.7	106.0	1158.2	-0.021	2.82
132.950	141.9	106.0	1157.8	-0.021	2.82
132.970	137.4	106.0	1158.5	-0.019	2.81
132.990	135.2	106.0	1160.2	-0.009	2.83
133.010	120.7	106.0	1162.4	-0.025	2.78
133.030	116.2	106.0	1165.2	-0.022	2.78
133.050	120.7	106.0	1168.3	-0.011	2.80
133.070	129.6	106.0	1171.6	-0.012	2.81
133.090	120.7	106.0	1175.8	-0.030	2.77
133.110	119.6	106.0	1181.0	-0.033	2.77
133.130	120.1	106.0	1187.3	-0.054	2.74
133.150	122.4	106.0	1193.9	-0.055	2.74
133.170	119.0	106.0	1200.9	-0.052	2.74
133.190	111.2	106.0	1208.5	-0.052	2.75
133.210	99.0	106.0	1215.9	-0.048	2.75
133.230	97.3	106.0	1223.5	-0.039	2.76
133.250	99.5	106.0	1230.9	-0.055	2.74
133.270	84.5	106.0	1237.9	-0.065	2.73
133.290	83.3	106.0	1245.6	-0.065	2.75
133.310	87.8	106.1	1253.5	-0.055	2.77
133.330	100.1	106.0	1261.7	-0.053	2.76
133.350	104.5	106.0	1271.2	-0.043	2.77
133.370	100.6	106.0	1280.8	-0.035	2.78
133.390	105.1	106.0	1291.0	-0.017	2.81
133.410	118.5	106.0	1301.8	-0.020	2.80
133.430	115.1	106.0	1311.7	-0.024	2.80
133.450	110.7	106.0	1320.7	-0.026	2.80
133.470	102.9	106.1	1328.9	-0.028	2.81
133.490	101.7	106.0	1336.1	-0.050	2.78
133.510	96.2	106.0	1343.3	-0.055	2.78
133.530	93.9	106.0	1350.4	-0.070	2.78
133.550	91.7	106.1	1358.3	-0.062	2.81
133.570	89.5	106.0	1368.1	-0.075	2.79
133.590	90.0	106.0	1378.9	-0.070	2.80
133.610	94.5	106.0	1391.3	-0.081	2.78
133.630	92.3	106.0	1405.3	-0.066	2.81
133.650	109.0	106.0	1420.1	-0.065	2.82
133.670	110.1	106.0	1435.8	-0.051	2.85
133.690	104.5	106.0	1450.9	-0.028	2.90
133.710	110.1	106.0	1466.1	-0.003	2.94
133.730	109.5	106.0	1481.5	0.021	2.97
133.750	99.5	106.1	1495.5	0.015	2.94
133.770	97.3	106.0	1508.5	0.018	2.94
133.790	81.1	106.0	1520.2	0.016	2.94
133.810	81.1	106.0	1529.9	0.014	2.93
133.830	91.2	106.0	1538.1	0.001	2.90
133.850	88.9	106.0	1543.7	-0.004	2.90
133.870	83.3	106.0	1547.3	-0.014	2.88
133.890	83.3	106.0	1549.6	-0.013	2.88
133.910	77.8	106.0	1550.4	-0.029	2.85
133.930	92.3	106.0	1550.7	-0.027	2.86
133.950	91.2	106.0	1551.6	-0.028	2.84
133.970	81.1	106.0	1553.3	-0.027	2.84
133.990	90.0	106.0	1556.2	-0.035	2.83
134.010	90.0	106.0	1560.7	-0.028	2.84
134.030	95.1	106.0	1566.0	-0.035	2.81
134.050	109.5	106.0	1572.8	-0.032	2.81
134.070	104.0	106.0	1580.3	-0.020	2.81

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134.090	98.4	106.0	1588.5	-0.021	2.79
134.110	110.1	106.0	1597.8	-0.033	2.76
134.130	95.6	106.0	1607.3	-0.032	2.76
134.150	103.4	106.0	1618.1	-0.029	2.78
134.170	102.3	106.0	1631.1	-0.053	2.73
134.190	102.3	106.0	1645.2	-0.060	2.71
134.210	107.9	106.0	1662.1	-0.046	2.73
134.230	114.6	106.0	1681.3	-0.059	2.71
134.250	101.7	106.0	1701.1	-0.066	2.69
134.270	110.7	106.0	1723.1	-0.048	2.72
134.290	108.4	106.0	1745.7	-0.049	2.71
134.310	105.6	106.0	1767.1	-0.068	2.67
134.330	96.2	106.0	1789.0	-0.048	2.70
134.350	93.4	106.0	1809.8	-0.051	2.69
134.370	92.8	106.0	1828.5	-0.054	2.67
134.390	106.2	106.0	1847.4	-0.063	2.65
134.410	106.2	106.0	1865.5	-0.063	2.64
134.430	104.5	106.0	1882.7	-0.067	2.65
134.450	105.6	106.0	1900.2	-0.075	2.63
134.470	107.3	106.0	1916.2	-0.069	2.65
134.490	98.4	106.0	1931.3	-0.052	2.69
134.510	101.2	105.9	1946.3	-0.039	2.72
134.530	92.3	106.0	1959.7	-0.040	2.71
134.550	87.8	106.0	1971.6	-0.032	2.73
134.570	83.9	105.9	1981.9	-0.048	2.71
134.590	87.2	106.0	1990.5	-0.052	2.70
134.610	89.5	106.0	1998.2	-0.045	2.73
134.630	101.2	106.0	2004.2	-0.058	2.70
134.650	102.3	106.0	2008.7	-0.047	2.73
134.670	97.8	106.0	2012.3	-0.038	2.75
134.690	100.6	106.0	2014.6	-0.023	2.77
134.710	102.9	106.0	2016.1	-0.033	2.76
134.730	104.0	106.0	2017.1	-0.020	2.78
134.750	101.7	106.1	2017.8	-0.023	2.77
134.770	94.5	106.0	2018.4	-0.026	2.75
134.790	93.4	105.9	2019.2	-0.037	2.73
134.810	101.2	106.0	2020.5	-0.034	2.74
134.830	95.1	106.0	2022.4	-0.038	2.73
134.850	99.5	106.0	2025.2	-0.037	2.73
134.870	104.0	106.0	2028.4	-0.033	2.73
134.890	104.5	106.0	2032.2	-0.049	2.69
134.910	106.8	106.0	2036.4	-0.046	2.68
134.930	99.0	106.0	2040.9	-0.050	2.67
134.950	95.6	106.0	2045.8	-0.050	2.69
134.970	103.4	106.0	2050.4	-0.046	2.70
134.990	93.4	106.0	2055.1	-0.031	2.73
135.010	87.8	106.0	2059.9	-0.034	2.72
135.030	89.5	106.0	2064.3	-0.026	2.74
135.050	90.0	106.0	2068.7	-0.012	2.77
135.070	88.9	106.0	2073.0	-0.016	2.77
135.090	90.0	106.0	2077.0	-0.033	2.74
135.110	81.7	106.0	2081.0	-0.031	2.75
135.130	96.2	106.0	2084.8	-0.027	2.75
135.150	93.9	106.0	2088.2	-0.032	2.74
135.170	89.5	106.0	2091.6	-0.027	2.76
135.190	86.7	106.0	2094.8	-0.026	2.76
135.210	85.0	106.0	2097.4	-0.029	2.76
135.230	82.8	106.0	2100.0	-0.034	2.75
135.250	87.8	106.0	2102.5	-0.051	2.71
135.270	77.2	106.0	2105.1	-0.058	2.69
135.290	80.6	106.0	2108.3	-0.045	2.73
135.310	75.0	106.0	2112.1	-0.035	2.75
135.330	71.6	106.0	2116.5	-0.037	2.75
135.350	81.1	106.0	2121.8	-0.032	2.76
135.370	80.6	106.0	2127.3	-0.030	2.77
135.390	75.0	106.0	2132.9	-0.034	2.76
135.410	78.9	106.0	2138.4	-0.041	2.76
135.430	73.3	106.0	2143.1	-0.046	2.76
135.450	80.0	106.0	2147.1	-0.051	2.75
135.470	80.6	106.0	2149.9	-0.038	2.78
135.490	73.9	106.1	2151.4	-0.029	2.80
135.510	72.2	106.0	2151.8	-0.023	2.81
135.530	76.7	106.0	2150.7	-0.019	2.82
135.550	75.5	106.0	2148.2	-0.007	2.84
135.570	76.1	106.0	2144.3	-0.029	2.79
135.590	90.6	106.0	2139.3	-0.019	2.80
135.610	85.6	106.0	2133.0	-0.026	2.79
135.630	93.9	106.0	2125.5	-0.020	2.79
135.650	95.1	106.0	2117.9	-0.021	2.79
135.670	93.9	106.0	2109.4	-0.010	2.80
135.690	97.3	106.0	2100.1	-0.019	2.78
135.710	92.3	106.0	2090.8	-0.024	2.76
135.730	82.8	106.0	2080.8	-0.033	2.74
135.750	87.2	106.1	2070.5	-0.035	2.74
135.770	84.5	106.0	2060.1	-0.034	2.74
135.790	92.3	106.0	2049.4	-0.044	2.72

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135.810	95.6	106.0	2039.4	-0.042	2.73
135.830	94.5	106.0	2030.4	-0.041	2.72
135.850	97.8	106.0	2022.4	-0.051	2.69
135.870	96.2	106.0	2016.5	-0.052	2.69
135.890	98.4	106.0	2013.1	-0.063	2.67
135.910	92.8	106.0	2011.9	-0.063	2.68
135.930	93.4	106.0	2013.0	-0.054	2.70
135.950	96.7	106.0	2016.1	-0.040	2.74
135.970	100.1	106.0	2020.4	-0.052	2.72
135.990	109.0	106.0	2025.3	-0.034	2.75
136.010	107.9	106.0	2030.0	-0.035	2.74
136.030	107.9	106.0	2033.9	-0.045	2.73
136.050	110.7	106.0	2037.1	-0.051	2.71
136.070	104.5	106.0	2039.0	-0.035	2.74
136.090	106.8	106.0	2039.6	-0.042	2.74
136.110	110.1	106.0	2039.3	-0.040	2.74
136.130	105.6	106.0	2038.0	-0.026	2.77
136.150	107.3	106.0	2036.0	-0.025	2.78
136.170	110.7	106.0	2033.1	-0.028	2.76
136.190	111.8	106.0	2029.3	-0.026	2.76
136.210	116.2	106.0	2025.2	-0.025	2.76
136.230	117.3	106.0	2020.4	-0.023	2.76
136.250	114.6	106.0	2015.2	-0.020	2.77
136.270	122.4	106.0	2010.1	-0.019	2.78
136.290	125.1	106.0	2005.0	-0.023	2.78
136.310	126.8	106.0	2000.5	-0.027	2.77
136.330	125.1	106.0	1996.9	-0.046	2.73
136.350	120.7	106.0	1993.7	-0.054	2.71
136.370	112.9	106.0	1991.4	-0.066	2.69
136.390	106.8	106.0	1989.9	-0.057	2.70
136.410	95.1	106.0	1989.0	-0.055	2.70
136.430	86.1	106.1	1989.1	-0.051	2.70
136.450	83.3	106.0	1990.0	-0.058	2.69
136.470	87.8	106.0	1991.6	-0.064	2.67
136.490	88.9	106.0	1994.2	-0.070	2.66
136.510	85.6	106.0	1997.7	-0.069	2.66
136.530	88.9	106.0	2002.4	-0.070	2.65
136.550	87.2	106.0	2008.6	-0.060	2.66
136.570	88.9	106.0	2015.7	-0.048	2.68
136.590	87.8	106.0	2024.2	-0.043	2.68
136.610	86.7	106.0	2033.9	-0.043	2.69
136.630	87.8	106.0	2043.7	-0.048	2.68
136.650	90.0	106.0	2054.2	-0.048	2.68
136.670	88.9	106.0	2064.6	-0.043	2.69
136.690	92.3	106.0	2074.1	-0.048	2.67
136.710	83.9	106.0	2082.8	-0.037	2.69
136.730	83.9	106.0	2089.8	-0.028	2.71
136.750	83.9	106.0	2094.8	-0.018	2.72
136.770	83.9	106.0	2098.3	-0.019	2.72
136.790	86.1	106.0	2099.5	-0.020	2.72
136.810	85.0	106.0	2099.0	-0.032	2.69
136.830	86.1	106.0	2097.0	-0.032	2.69
136.850	98.4	106.0	2093.4	-0.050	2.67
136.870	97.3	106.0	2089.2	-0.047	2.68
136.890	93.9	106.0	2085.0	-0.046	2.69
136.910	92.8	106.0	2081.7	-0.036	2.71
136.930	90.0	106.0	2079.5	-0.036	2.71
136.950	86.7	106.0	2078.5	-0.023	2.73
136.970	83.3	106.0	2079.4	-0.039	2.70
136.990	78.3	106.0	2081.9	-0.033	2.72
137.010	87.2	106.0	2085.7	-0.045	2.70
137.030	87.8	105.9	2090.6	-0.051	2.70
137.050	88.9	106.0	2095.9	-0.057	2.69
137.070	86.1	106.0	2101.9	-0.036	2.73
137.090	89.5	106.0	2108.2	-0.033	2.73
137.110	93.9	106.0	2114.3	-0.030	2.73
137.130	93.4	106.0	2120.5	-0.031	2.73
137.150	78.9	106.0	2126.2	-0.028	2.74
137.170	77.2	106.0	2130.8	-0.045	2.71
137.190	74.4	106.0	2134.3	-0.031	2.74
137.210	71.1	106.0	2136.4	-0.033	2.75
137.230	72.2	106.0	2137.4	-0.020	2.78
137.250	67.2	106.0	2137.5	-0.015	2.79
137.270	71.6	105.9	2137.0	-0.007	2.81
137.290	77.2	106.0	2136.3	-0.027	2.77
137.310	85.0	106.0	2135.8	-0.036	2.76
137.330	77.8	106.0	2135.4	-0.038	2.75
137.350	77.2	106.0	2135.0	-0.042	2.74
137.370	71.6	106.0	2133.7	-0.040	2.75
137.390	76.7	106.0	2131.0	-0.053	2.73
137.410	78.9	106.0	2126.8	-0.044	2.75
137.430	86.7	106.0	2120.0	-0.064	2.73
137.450	78.9	106.0	2110.1	-0.069	2.71
137.470	84.5	105.9	2098.2	-0.068	2.72
137.490	88.4	106.0	2083.2	-0.060	2.74
137.510	99.0	106.0	2065.7	-0.057	2.74

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137.530	102.3	106.0	2047.6	-0.044	2.76
137.550	97.3	106.0	2028.0	-0.045	2.75
137.570	90.6	106.0	2008.1	-0.052	2.73
137.590	95.1	106.0	1989.7	-0.048	2.74
137.610	99.0	106.0	1971.5	-0.038	2.75
137.630	104.5	106.0	1955.4	-0.027	2.78
137.650	96.2	106.0	1941.5	-0.025	2.78
137.670	95.1	106.0	1929.0	-0.021	2.78
137.690	103.4	106.0	1919.1	-0.018	2.79
137.710	104.0	106.0	1911.8	-0.026	2.78
137.730	106.2	106.0	1906.0	-0.031	2.76
137.750	102.3	106.0	1902.5	-0.027	2.76
137.770	99.5	106.0	1900.9	-0.024	2.76
137.790	108.4	106.0	1901.2	-0.022	2.75
137.810	105.6	106.0	1903.1	-0.027	2.72
137.830	97.8	106.1	1905.9	-0.028	2.72
137.850	93.9	106.1	1909.4	-0.027	2.72
137.870	96.2	106.1	1913.4	-0.041	2.70
137.890	93.9	106.1	1916.8	-0.044	2.69
137.910	97.8	106.1	1919.4	-0.036	2.72
137.930	93.4	106.1	1920.7	-0.037	2.71
137.950	93.9	106.1	1920.4	-0.040	2.72
137.970	92.8	106.1	1918.2	-0.035	2.73
137.990	101.7	106.1	1913.7	-0.033	2.73
138.010	100.1	106.0	1907.4	-0.044	2.71
138.030	106.8	106.1	1898.8	-0.039	2.72
138.050	105.6	106.1	1888.0	-0.023	2.74
138.070	106.8	106.1	1875.6	-0.007	2.77
138.090	114.6	106.1	1860.4	0.016	2.83
138.110	115.7	106.1	1843.3	0.019	2.83
138.130	106.2	106.1	1825.4	0.008	2.81
138.150	105.6	106.1	1805.0	-0.013	2.78
138.170	104.5	106.1	1782.5	-0.032	2.75
138.190	97.8	106.1	1759.7	-0.059	2.68
138.210	93.4	106.1	1733.8	-0.058	2.68
138.230	85.0	106.1	1705.6	-0.051	2.69
138.250	91.7	106.1	1677.2	-0.039	2.71
138.270	96.7	106.1	1645.9	-0.039	2.71
138.290	95.6	106.2	1613.9	-0.037	2.71
138.310	96.7	106.1	1582.7	-0.033	2.72
138.330	105.6	106.1	1549.4	-0.033	2.73
138.350	123.5	106.1	1516.4	-0.045	2.70
138.370	125.1	106.1	1483.9	-0.038	2.71
138.390	122.4	106.1	1449.7	-0.040	2.72
138.410	116.8	106.1	1417.5	-0.042	2.70
138.430	121.8	106.1	1385.4	-0.046	2.70
138.450	134.1	106.1	1351.9	-0.041	2.72
138.470	132.9	106.1	1320.8	-0.038	2.72
138.490	124.0	106.1	1290.4	-0.033	2.73
138.510	125.1	106.0	1261.0	-0.038	2.73
138.530	126.8	106.1	1234.8	-0.026	2.75
138.550	135.7	106.1	1208.3	-0.018	2.76
138.570	126.3	106.1	1183.9	-0.009	2.79
138.590	116.8	106.1	1163.0	-0.031	2.75
138.610	124.6	106.1	1142.8	-0.026	2.76
138.630	115.7	106.1	1125.3	-0.031	2.75
138.650	123.5	106.0	1111.3	-0.028	2.75
138.670	130.2	106.1	1099.1	-0.040	2.72
138.690	129.6	106.1	1090.1	-0.011	2.78
138.710	136.3	106.1	1084.2	-0.013	2.78
138.730	135.7	106.1	1080.1	-0.013	2.78
138.750	127.4	106.1	1079.2	-0.029	2.75
138.770	137.4	106.0	1081.1	-0.035	2.73
138.790	128.5	106.1	1085.8	-0.047	2.71
138.810	125.1	106.0	1094.4	-0.039	2.74
138.830	123.5	106.1	1105.7	-0.052	2.70
138.850	121.8	106.1	1120.9	-0.043	2.73
138.870	121.8	106.1	1139.5	-0.042	2.73
138.890	121.2	106.1	1159.1	-0.032	2.75
138.910	119.0	106.1	1180.5	-0.044	2.73
138.930	119.0	106.1	1201.8	-0.035	2.75
138.950	114.0	106.1	1220.7	-0.031	2.76
138.970	114.0	106.1	1237.7	-0.023	2.77
138.990	109.0	106.1	1250.2	-0.021	2.78
139.010	111.2	106.1	1258.3	-0.017	2.79
139.030	119.0	106.1	1263.5	-0.021	2.79
139.050	115.7	106.1	1265.8	-0.019	2.79
139.070	115.7	106.1	1266.8	-0.017	2.80
139.090	115.1	106.1	1269.3	-0.020	2.79
139.110	112.3	106.1	1274.9	-0.014	2.81
139.130	113.4	106.1	1284.4	0.004	2.85
139.150	107.9	106.1	1300.6	-0.006	2.84
139.170	103.4	106.1	1324.2	-0.018	2.82
139.190	102.3	106.1	1352.4	-0.027	2.82
139.210	96.7	106.1	1386.5	-0.027	2.82
139.230	90.0	106.1	1424.6	-0.039	2.82

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139.250	88.4	106.1	1462.9	-0.034	2.83
139.270	84.5	106.1	1502.8	-0.033	2.84
139.290	78.9	106.2	1541.2	-0.029	2.86
139.310	75.0	106.1	1575.7	-0.037	2.85
139.330	77.2	106.1	1609.5	-0.046	2.82
139.350	81.7	106.1	1639.5	-0.049	2.82
139.370	85.0	106.1	1664.9	-0.044	2.82
139.390	88.4	106.1	1688.9	-0.044	2.82
139.410	91.2	106.1	1709.7	-0.041	2.83
139.430	99.0	106.1	1726.8	-0.028	2.85
139.450	100.6	106.1	1742.1	-0.037	2.83
139.470	90.0	106.1	1754.5	-0.030	2.85
139.490	85.6	106.1	1764.2	-0.041	2.82
139.510	81.7	106.1	1772.2	-0.043	2.81
139.530	77.2	106.1	1777.5	-0.042	2.81
139.550	83.9	106.1	1780.6	-0.052	2.78
139.570	77.2	106.1	1781.6	-0.067	2.75
139.590	72.8	106.1	1779.6	-0.071	2.75
139.610	78.9	106.1	1775.3	-0.066	2.76
139.630	78.9	106.1	1767.6	-0.064	2.76
139.650	83.9	106.1	1756.2	-0.052	2.78
139.670	90.0	106.1	1741.3	-0.052	2.78
139.690	95.6	106.1	1722.8	-0.042	2.78
139.710	102.3	106.1	1702.5	-0.044	2.77
139.730	105.6	106.1	1679.9	-0.046	2.77
139.750	107.3	106.1	1655.0	-0.043	2.77
139.770	108.4	106.1	1630.2	-0.021	2.81
139.790	106.2	106.1	1605.4	-0.018	2.83
139.810	107.9	106.2	1581.7	-0.022	2.82
139.830	90.0	106.1	1561.0	-0.035	2.80
139.850	84.5	106.1	1542.9	-0.044	2.79
139.870	78.9	106.1	1529.5	-0.066	2.76
139.890	87.2	106.1	1521.1	-0.063	2.77
139.910	91.7	106.1	1517.3	-0.071	2.75
139.930	110.7	106.1	1518.9	-0.060	2.77
139.950	106.2	106.1	1524.0	-0.049	2.78
139.970	110.7	106.1	1532.1	-0.041	2.78
139.990	114.0	106.1	1542.4	-0.045	2.75
140.010	116.2	106.1	1553.0	-0.040	2.75
140.030	107.3	106.2	1563.3	-0.047	2.73
140.050	107.9	106.1	1571.4	-0.049	2.72
140.070	100.1	106.1	1576.7	-0.052	2.72
140.090	99.0	106.1	1578.5	-0.040	2.75
140.110	105.1	106.2	1574.6	-0.044	2.74
140.130	97.3	106.1	1565.5	-0.052	2.72
140.150	101.2	106.1	1549.8	-0.063	2.69
140.170	105.6	106.1	1526.5	-0.068	2.67
140.190	107.3	106.1	1498.3	-0.067	2.65
140.210	97.3	106.1	1463.9	-0.063	2.65
140.230	109.5	106.1	1424.7	-0.058	2.65
140.250	105.1	106.1	1384.4	-0.049	2.67
140.270	117.3	106.1	1339.2	-0.041	2.68
140.290	126.8	106.1	1292.2	-0.062	2.64
140.310	125.1	106.1	1248.7	-0.050	2.66
140.330	127.4	106.1	1206.4	-0.046	2.67
140.350	133.5	106.1	1169.3	-0.032	2.69
140.370	122.4	106.1	1140.0	-0.034	2.69
140.390	127.4	106.1	1117.7	-0.031	2.68
140.410	119.6	106.1	1106.2	-0.041	2.66
140.430	108.4	106.1	1104.4	-0.046	2.65
140.450	112.3	106.1	1109.1	-0.062	2.61
140.470	104.5	106.1	1119.9	-0.075	2.57
140.490	99.5	106.1	1133.4	-0.075	2.57
140.510	110.7	106.1	1145.4	-0.088	2.54
140.530	101.7	106.2	1153.5	-0.089	2.53
140.550	110.1	106.1	1156.8	-0.080	2.53
140.570	112.3	106.1	1153.2	-0.054	2.57
140.590	107.9	106.1	1142.1	-0.038	2.58
140.610	114.6	106.1	1126.6	-0.010	2.61
140.630	117.3	106.1	1107.5	0.010	2.62
140.650	116.2	106.1	1086.4	0.021	2.62
140.670	120.7	106.1	1066.2	0.025	2.63
140.690	116.8	106.1	1045.5	0.019	2.61
140.710	121.2	106.2	1025.8	0.005	2.59
140.730	129.0	106.1	1007.8	0.003	2.60
140.750	136.8	106.1	986.9	-0.019	2.58
140.770	141.3	106.1	964.6	-0.033	2.57
140.790	132.4	106.2	941.0	-0.044	2.57
140.810	141.3	106.1	915.6	-0.040	2.59
140.830	143.0	106.1	891.4	-0.038	2.61
140.850	144.1	106.2	869.7	-0.027	2.63
140.870	146.9	106.1	850.8	-0.024	2.64
140.890	142.4	106.1	837.2	-0.005	2.68
140.910	138.0	106.1	829.5	-0.003	2.69
140.930	143.5	106.1	827.2	-0.021	2.67
140.950	139.6	106.1	829.4	-0.027	2.66

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140.970	141.3	106.2	835.5	-0.023	2.68
140.990	136.3	106.1	845.5	-0.041	2.66
141.010	124.6	106.1	858.4	-0.044	2.67
141.030	127.9	106.1	876.3	-0.028	2.71
141.050	125.1	106.1	898.5	-0.030	2.72
141.070	122.9	106.1	922.9	-0.040	2.72
141.090	124.6	106.2	952.0	-0.042	2.72
141.110	119.0	106.1	984.0	-0.043	2.73
141.130	117.3	106.1	1015.7	-0.051	2.73
141.150	119.0	106.1	1048.1	-0.045	2.74
141.170	105.6	106.1	1078.2	-0.036	2.75
141.190	102.3	106.1	1104.1	-0.031	2.77
141.210	97.8	106.1	1128.1	-0.030	2.78
141.230	95.6	106.1	1148.2	-0.035	2.76
141.250	93.9	106.1	1164.5	-0.032	2.78
141.270	93.9	106.1	1180.9	-0.045	2.76
141.290	88.9	106.1	1197.1	-0.031	2.79
141.310	92.3	106.1	1214.4	-0.022	2.80
141.330	96.7	106.1	1234.6	-0.019	2.83
141.350	100.6	106.2	1255.8	-0.030	2.80
141.370	95.1	106.1	1278.9	-0.031	2.80
141.390	99.5	106.1	1304.3	-0.035	2.78
141.410	99.5	106.1	1329.1	-0.041	2.78
141.430	102.9	106.1	1353.5	-0.044	2.77
141.450	105.1	106.1	1376.6	-0.016	2.83
141.470	102.9	106.1	1398.0	-0.011	2.84
141.490	100.1	106.2	1419.5	-0.017	2.84
141.510	104.5	106.1	1438.9	-0.017	2.84
141.530	106.2	106.1	1456.8	-0.011	2.85
141.550	105.6	106.2	1474.6	-0.031	2.80
141.570	101.2	106.2	1490.9	-0.035	2.80
141.590	97.8	106.1	1506.6	-0.040	2.79
141.610	99.0	106.1	1521.3	-0.055	2.76
141.630	96.2	106.1	1533.7	-0.070	2.73
141.650	93.9	106.1	1545.0	-0.087	2.70
141.670	88.4	106.1	1554.6	-0.086	2.70
141.690	91.7	106.1	1563.1	-0.091	2.68
141.710	93.9	106.1	1571.7	-0.088	2.68
141.730	88.9	106.1	1579.3	-0.073	2.72
141.750	83.3	106.1	1587.2	-0.054	2.75
141.770	86.1	106.1	1595.9	-0.053	2.75
141.790	85.6	106.1	1604.1	-0.040	2.79
141.810	92.3	106.1	1611.5	-0.023	2.82
141.830	88.4	106.1	1616.9	-0.023	2.81
141.850	91.7	106.1	1619.6	-0.023	2.82
141.870	94.5	106.1	1618.8	-0.005	2.85
141.890	107.3	106.1	1613.2	-0.004	2.84
141.910	108.4	106.1	1603.9	-0.014	2.82
141.930	113.4	106.1	1590.7	-0.018	2.81
141.950	113.4	106.1	1574.1	-0.014	2.80
141.970	119.0	106.1	1555.8	-0.018	2.78
141.990	115.7	106.1	1536.7	-0.023	2.77
142.010	119.0	106.1	1516.3	-0.007	2.80
142.030	114.0	106.1	1494.5	0.003	2.83
142.050	112.9	106.1	1471.7	-0.010	2.81
142.070	107.9	106.1	1446.8	-0.028	2.79
142.090	111.2	106.1	1420.1	-0.034	2.78
142.110	113.4	106.1	1392.5	-0.041	2.76
142.130	118.5	106.1	1363.2	-0.052	2.73
142.150	118.5	106.1	1335.0	-0.051	2.73
142.170	118.5	106.1	1310.5	-0.040	2.74
142.190	119.6	106.2	1289.2	-0.043	2.73
142.210	133.5	106.1	1274.5	-0.041	2.73
142.230	125.7	106.1	1266.8	-0.044	2.72
142.250	122.4	106.1	1265.3	-0.037	2.74
142.270	121.8	106.1	1270.1	-0.039	2.74
142.290	122.9	106.1	1278.7	-0.024	2.77
142.310	129.6	106.1	1290.6	-0.034	2.76
142.330	136.3	106.1	1304.0	-0.032	2.76
142.350	129.6	106.1	1316.8	-0.023	2.79
142.370	132.4	106.1	1329.0	-0.030	2.77
142.390	126.8	106.1	1339.2	-0.043	2.74
142.410	132.4	106.1	1347.0	-0.045	2.73
142.430	132.4	106.1	1353.5	-0.043	2.73
142.450	124.6	106.2	1356.3	-0.048	2.72
142.470	116.2	106.1	1356.4	-0.042	2.73
142.490	116.2	106.1	1354.2	-0.039	2.75
142.510	113.4	106.1	1348.5	-0.049	2.73
142.530	117.3	106.1	1339.7	-0.058	2.72
142.550	110.7	106.1	1327.4	-0.067	2.70
142.570	113.4	106.1	1312.9	-0.065	2.69
142.590	119.0	106.1	1298.3	-0.064	2.69
142.610	124.0	106.1	1285.1	-0.043	2.73
142.630	116.2	106.1	1274.7	-0.030	2.75
142.650	122.9	106.1	1269.1	-0.011	2.79
142.670	127.4	106.1	1268.3	-0.018	2.78

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142.690	127.4	106.1	1272.6	-0.017	2.79
142.710	121.2	106.1	1281.5	-0.024	2.77
142.730	125.7	106.1	1293.4	-0.028	2.77
142.750	122.4	106.2	1306.6	-0.040	2.75
142.770	127.9	106.1	1320.2	-0.031	2.77
142.790	123.5	106.2	1332.8	-0.038	2.76
142.810	125.1	106.1	1343.7	-0.059	2.72
142.830	136.3	106.1	1353.0	-0.058	2.73
142.850	134.1	106.1	1359.8	-0.056	2.72
142.870	128.5	106.1	1364.6	-0.066	2.69
142.890	135.2	106.1	1367.7	-0.054	2.73
142.910	136.3	106.1	1369.3	-0.034	2.77
142.930	134.1	106.1	1369.5	-0.029	2.79
142.950	127.4	106.1	1368.6	-0.034	2.79
142.970	116.2	106.1	1366.8	-0.033	2.80
142.990	138.5	106.1	1364.0	-0.035	2.78
143.010	135.7	106.1	1359.3	-0.030	2.78
143.030	141.3	106.1	1352.3	-0.026	2.78
143.050	139.1	106.2	1342.9	-0.038	2.76
143.070	150.2	106.1	1330.7	-0.051	2.73
143.090	146.9	106.1	1315.3	-0.066	2.70
143.110	149.1	106.1	1298.0	-0.084	2.66
143.130	139.1	106.1	1278.8	-0.098	2.63
143.150	141.3	106.1	1258.5	-0.092	2.63
143.170	134.6	106.1	1237.9	-0.079	2.63
143.190	142.4	106.1	1218.0	-0.075	2.62
143.210	131.8	106.1	1200.4	-0.076	2.61
143.230	140.7	106.1	1186.0	-0.076	2.58
143.250	141.3	106.1	1174.5	-0.069	2.57
143.270	140.2	106.2	1167.2	-0.076	2.55
143.290	145.2	106.1	1164.1	-0.071	2.54
143.310	146.3	106.1	1165.5	-0.066	2.52
143.330	147.4	106.2	1170.6	-0.061	2.52
143.350	155.8	106.1	1178.7	-0.064	2.49
143.370	151.3	106.1	1189.5	-0.058	2.47
143.390	159.7	106.1	1201.7	-0.042	2.46
143.410	157.5	106.1	1215.6	-0.020	2.48
143.430	153.0	106.1	1230.5	-0.005	2.49
143.450	149.7	106.2	1245.7	0.004	2.50
143.470	139.6	106.1	1260.4	0.017	2.54
143.490	132.9	106.2	1273.0	0.009	2.53
143.510	145.2	106.1	1282.6	0.006	2.55
143.530	132.9	106.1	1288.9	-0.012	2.54
143.550	130.2	106.1	1289.3	-0.029	2.53
143.570	126.8	106.1	1283.5	-0.038	2.52
143.590	122.4	106.1	1270.2	-0.043	2.53
143.610	127.9	106.1	1248.8	-0.061	2.53
143.630	132.4	106.2	1221.8	-0.068	2.55
143.650	115.7	106.1	1185.5	-0.074	2.55
143.670	119.0	106.2	1140.1	-0.074	2.57
143.690	122.4	106.1	1089.8	-0.070	2.59
143.710	123.5	106.1	1036.9	-0.061	2.61
143.730	129.0	106.1	985.0	-0.050	2.63
143.750	122.9	106.1	936.5	-0.041	2.65
143.770	126.3	106.1	891.9	-0.040	2.64
143.790	132.4	106.1	856.1	-0.048	2.63
143.810	143.5	106.1	830.6	-0.051	2.61
143.830	144.7	106.1	813.8	-0.057	2.61
143.850	146.9	106.1	804.8	-0.053	2.61
143.870	155.8	106.1	801.7	-0.057	2.61
143.890	159.7	106.1	804.5	-0.065	2.59
143.910	154.1	106.1	811.9	-0.062	2.59
143.930	148.0	106.1	824.5	-0.055	2.59
143.950	144.7	106.1	841.6	-0.048	2.60
143.970	137.4	106.1	861.2	-0.044	2.61
143.990	139.6	106.1	885.7	-0.044	2.61
144.010	126.3	106.1	915.5	-0.042	2.62
144.030	116.8	106.1	949.6	-0.044	2.62
144.050	106.8	106.1	987.6	-0.031	2.65
144.070	107.3	106.1	1027.7	-0.028	2.67
144.090	96.2	106.1	1068.1	-0.015	2.71
144.110	95.1	106.1	1107.4	-0.012	2.73
144.130	88.9	106.1	1142.7	-0.005	2.76
144.150	88.9	106.1	1173.7	-0.014	2.75
144.170	92.8	106.1	1200.8	-0.014	2.76
144.190	96.2	106.1	1224.0	-0.007	2.77
144.210	99.0	106.1	1243.8	-0.018	2.75
144.230	100.1	106.1	1263.8	-0.025	2.76
144.250	99.0	106.1	1286.4	-0.032	2.75
144.270	97.8	106.1	1311.3	-0.039	2.74
144.290	102.3	106.1	1338.4	-0.038	2.75
144.310	101.2	106.1	1366.0	-0.029	2.77
144.330	98.4	106.1	1393.8	-0.032	2.76
144.350	98.4	106.1	1421.5	-0.027	2.77
144.370	95.6	106.1	1447.1	-0.022	2.78
144.390	95.6	106.1	1470.3	-0.023	2.78

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144.410	107.3	106.1	1490.4	-0.022	2.78
144.430	97.8	106.1	1507.1	-0.023	2.79
144.450	99.0	106.1	1520.7	-0.026	2.79
144.470	107.3	106.1	1531.4	-0.030	2.77
144.490	111.8	106.1	1540.4	-0.040	2.75
144.510	104.5	106.1	1547.5	-0.053	2.73
144.530	106.8	106.1	1553.4	-0.049	2.74
144.550	93.4	106.1	1558.3	-0.051	2.75
144.570	97.8	106.1	1563.8	-0.057	2.75
144.590	91.2	106.1	1571.3	-0.055	2.77
144.610	85.6	106.1	1581.7	-0.035	2.82
144.630	78.9	106.1	1595.5	-0.044	2.80
144.650	83.3	106.1	1613.7	-0.037	2.82
144.670	78.9	106.2	1636.1	-0.024	2.86
144.690	81.1	106.1	1660.9	-0.034	2.84
144.710	74.4	106.1	1688.3	-0.044	2.82
144.730	75.5	106.1	1717.1	-0.029	2.86
144.750	71.1	106.1	1745.9	-0.038	2.84
144.770	68.9	106.1	1773.9	-0.049	2.82
144.790	65.5	106.1	1799.4	-0.046	2.82
144.810	70.0	106.1	1822.0	-0.040	2.85
144.830	63.3	106.1	1842.8	-0.041	2.85
144.850	69.4	106.1	1860.6	-0.039	2.84
144.870	67.7	106.1	1875.2	-0.016	2.88
144.890	68.9	106.2	1886.4	-0.010	2.89
144.910	67.2	106.1	1893.8	-0.028	2.85
144.930	72.8	106.1	1897.7	-0.042	2.82
144.950	75.5	106.1	1897.5	-0.044	2.82
144.970	81.1	106.1	1893.4	-0.048	2.81
144.990	72.2	106.1	1884.2	-0.043	2.81
145.010	80.0	106.1	1869.5	-0.032	2.82
145.030	83.3	106.1	1851.4	-0.014	2.86
145.050	90.0	106.1	1827.4	-0.003	2.88
145.070	90.0	106.2	1797.3	-0.008	2.87
145.090	85.0	106.1	1762.3	-0.011	2.87
145.110	84.5	106.1	1723.8	-0.024	2.84
145.130	91.2	106.2	1682.9	-0.035	2.81
145.150	92.3	106.1	1640.6	-0.039	2.80
145.170	99.0	106.1	1597.3	-0.064	2.74
145.190	97.3	106.2	1553.8	-0.066	2.74
145.210	102.9	106.1	1510.6	-0.063	2.75
145.230	102.9	106.2	1467.7	-0.059	2.76
145.250	100.6	106.2	1424.9	-0.071	2.72
145.270	110.7	106.1	1384.7	-0.048	2.77
145.290	113.4	106.1	1347.6	-0.038	2.78
145.310	105.6	106.1	1313.0	-0.040	2.75
145.330	111.2	106.1	1283.2	-0.045	2.74
145.350	109.5	106.2	1258.5	-0.026	2.77
145.370	106.2	106.1	1238.7	-0.031	2.75
145.390	121.2	106.1	1222.9	-0.046	2.72
145.410	117.9	106.1	1209.4	-0.047	2.72
145.430	125.7	106.1	1196.6	-0.042	2.73
145.450	132.9	106.2	1182.6	-0.062	2.69
145.470	134.1	106.2	1166.8	-0.059	2.69
145.490	136.8	106.1	1149.0	-0.051	2.71
145.510	151.3	106.2	1129.7	-0.039	2.74
145.530	138.0	106.2	1109.9	-0.041	2.74
145.550	134.6	106.2	1090.2	-0.035	2.74
145.570	127.9	106.2	1072.9	-0.030	2.74
145.590	131.3	106.1	1059.7	-0.018	2.75
145.610	134.6	106.2	1052.7	-0.022	2.75
145.630	129.0	106.2	1052.9	-0.015	2.76
145.650	126.3	106.2	1059.4	-0.019	2.75
145.670	128.5	106.2	1072.4	-0.035	2.72
145.690	134.6	106.2	1089.6	-0.050	2.69
145.710	136.8	106.1	1109.4	-0.039	2.72
145.730	148.6	106.1	1129.5	-0.044	2.71
145.750	135.7	106.2	1147.0	-0.042	2.73
145.770	145.8	106.2	1159.8	-0.030	2.75
145.790	141.9	106.2	1168.2	-0.027	2.76
145.810	148.6	106.2	1170.1	-0.036	2.74
145.830	146.9	106.2	1166.3	-0.041	2.73
145.850	143.0	106.2	1158.2	-0.044	2.71
145.870	125.1	106.1	1146.8	-0.057	2.69
145.890	132.4	106.2	1133.6	-0.055	2.68
145.910	127.9	106.1	1119.9	-0.058	2.67
145.930	139.1	106.1	1106.3	-0.059	2.66
145.950	136.8	106.1	1093.5	-0.062	2.66
145.970	130.2	106.1	1082.4	-0.045	2.69
145.990	129.6	106.1	1073.1	-0.043	2.70
146.010	132.9	106.2	1066.3	-0.041	2.70
146.030	132.4	106.1	1062.2	-0.039	2.70
146.050	136.8	106.2	1061.5	-0.031	2.71
146.070	122.4	106.1	1064.6	-0.046	2.67
146.090	119.0	106.2	1071.8	-0.050	2.66
146.110	117.9	106.2	1081.9	-0.046	2.67

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146.130	118.5	106.1	1093.3	-0.036	2.69
146.150	120.7	106.1	1105.1	-0.047	2.67
146.170	119.0	106.1	1116.5	-0.039	2.68
146.190	113.4	106.1	1126.2	-0.028	2.70
146.210	116.8	106.2	1133.2	-0.028	2.71
146.230	122.4	106.1	1137.2	-0.043	2.67
146.250	126.8	106.1	1138.6	-0.033	2.69
146.270	129.0	106.2	1138.5	-0.041	2.68
146.290	122.4	106.1	1137.2	-0.041	2.68
146.310	117.9	106.1	1135.7	-0.040	2.67
146.330	114.0	106.1	1135.8	-0.039	2.70
146.350	127.4	106.2	1139.0	-0.031	2.72
146.370	117.3	106.1	1144.9	-0.034	2.71
146.390	120.7	106.2	1155.2	-0.029	2.73
146.410	121.2	106.2	1170.5	-0.034	2.73
146.430	125.7	106.1	1190.8	-0.035	2.72
146.450	134.6	106.2	1215.9	-0.039	2.73
146.470	134.6	106.2	1245.5	-0.038	2.73
146.490	120.1	106.2	1278.8	-0.053	2.72
146.510	130.2	106.2	1313.9	-0.061	2.70
146.530	121.8	106.2	1350.9	-0.061	2.70
146.550	121.8	106.2	1388.5	-0.074	2.66
146.570	116.8	106.2	1425.2	-0.071	2.66
146.590	114.6	106.1	1460.0	-0.071	2.65
146.610	114.0	106.2	1490.5	-0.069	2.65
146.630	114.6	106.2	1516.6	-0.069	2.65
146.650	106.8	106.2	1540.9	-0.062	2.67
146.670	105.6	106.2	1561.8	-0.055	2.70
146.690	101.2	106.1	1580.0	-0.052	2.70
146.710	101.7	106.2	1596.4	-0.045	2.71
146.730	96.2	106.1	1611.8	-0.049	2.71
146.750	92.8	106.2	1626.7	-0.051	2.70
146.770	94.5	106.2	1640.5	-0.051	2.69
146.790	97.8	106.2	1652.4	-0.056	2.68
146.810	101.7	106.2	1661.3	-0.054	2.69
146.830	92.8	106.1	1666.7	-0.054	2.70
146.850	88.4	106.1	1668.5	-0.043	2.74
146.870	94.5	106.2	1665.4	-0.039	2.75
146.890	94.5	106.2	1658.0	-0.037	2.77
146.910	93.9	106.2	1645.8	-0.031	2.77
146.930	86.1	106.2	1627.7	-0.004	2.82
146.950	93.9	106.2	1603.9	-0.003	2.82
146.970	111.2	106.2	1575.7	-0.014	2.79
146.990	123.5	106.2	1544.0	-0.014	2.78
147.010	126.8	106.2	1508.0	-0.024	2.77
147.030	140.2	106.1	1469.7	-0.049	2.71
147.050	145.2	106.2	1429.5	-0.066	2.67
147.070	156.4	106.2	1389.3	-0.060	2.69
147.090	151.9	106.2	1352.2	-0.071	2.66
147.110	142.4	106.1	1316.3	-0.062	2.67
147.130	140.2	106.2	1280.3	-0.071	2.63
147.150	135.2	106.1	1246.7	-0.070	2.62
147.170	131.8	106.2	1215.2	-0.070	2.59
147.190	126.3	106.1	1188.0	-0.052	2.60
147.210	130.2	106.1	1166.2	-0.042	2.59
147.230	131.3	106.2	1149.3	-0.012	2.63
147.250	131.8	106.2	1139.8	0.021	2.68
147.270	120.7	106.2	1138.6	0.023	2.69
147.290	120.7	106.1	1145.2	0.027	2.69
147.310	119.0	106.1	1156.7	0.026	2.70
147.330	129.0	106.2	1169.7	0.016	2.69
147.350	125.7	106.1	1183.0	-0.009	2.67
147.370	122.4	106.2	1194.9	-0.021	2.68
147.390	121.8	106.1	1204.4	-0.039	2.68
147.410	124.0	106.2	1211.2	-0.064	2.66
147.430	120.7	106.2	1215.6	-0.075	2.68
147.450	125.1	106.1	1219.8	-0.082	2.70
147.470	117.3	106.2	1225.2	-0.074	2.74
147.490	109.0	106.2	1231.9	-0.080	2.75
147.510	105.1	106.2	1239.4	-0.073	2.77
147.530	109.5	106.2	1247.0	-0.069	2.78
147.550	114.6	106.1	1254.2	-0.060	2.79
147.570	114.6	106.1	1260.6	-0.056	2.79
147.590	107.3	106.2	1265.2	-0.042	2.82
147.610	106.2	106.2	1267.3	-0.041	2.82
147.630	112.9	106.2	1266.7	-0.038	2.83
147.650	119.0	106.2	1263.6	-0.038	2.82
147.670	119.0	106.1	1258.7	-0.041	2.81
147.690	117.3	106.2	1251.6	-0.051	2.78
147.710	121.8	106.2	1243.3	-0.053	2.76
147.730	126.3	106.2	1234.1	-0.045	2.77
147.750	127.4	106.2	1224.6	-0.031	2.79
147.770	120.7	106.1	1214.9	-0.041	2.76
147.790	114.6	106.2	1205.2	-0.048	2.75
147.810	112.3	106.1	1195.0	-0.033	2.79
147.830	114.6	106.2	1183.5	-0.036	2.78

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147.850	114.0	106.2	1170.3	-0.038	2.80
147.870	117.3	106.2	1155.1	-0.031	2.82
147.890	117.3	106.1	1137.5	-0.026	2.83
147.910	124.0	106.2	1116.9	-0.030	2.82
147.930	131.3	106.2	1094.5	-0.034	2.81
147.950	124.0	106.2	1071.7	-0.046	2.78
147.970	121.8	106.1	1049.5	-0.023	2.82
147.990	116.8	106.2	1029.1	-0.016	2.84
148.010	112.3	106.1	1011.8	-0.020	2.83
148.030	106.8	106.2	998.2	-0.014	2.84
148.050	111.8	106.2	989.2	-0.025	2.80
148.070	112.9	106.2	984.1	-0.044	2.75
148.090	115.7	106.1	981.2	-0.038	2.76
148.110	125.7	106.2	980.6	-0.045	2.75
148.130	131.8	106.2	980.8	-0.057	2.72
148.150	125.1	106.2	981.0	-0.059	2.72
148.170	126.3	106.2	979.9	-0.058	2.72
148.190	121.8	106.2	977.2	-0.066	2.71
148.210	119.6	106.2	972.4	-0.062	2.72
148.230	129.6	106.2	965.8	-0.055	2.73
148.250	124.0	106.2	957.8	-0.049	2.74
148.270	131.3	106.2	948.9	-0.056	2.72
148.290	138.0	106.1	940.0	-0.040	2.76
148.310	142.4	106.2	931.9	-0.042	2.76
148.330	144.7	106.2	925.4	-0.048	2.75
148.350	143.5	106.2	920.8	-0.046	2.75
148.370	136.8	106.2	918.3	-0.033	2.77
148.390	135.2	106.2	917.4	-0.050	2.72
148.410	124.0	106.2	917.4	-0.053	2.71
148.430	122.4	106.2	917.4	-0.054	2.70
148.450	127.9	106.2	916.4	-0.045	2.71
148.470	129.6	106.2	914.1	-0.056	2.68
148.490	132.9	106.2	910.3	-0.057	2.68
148.510	138.5	106.2	904.8	-0.047	2.69
148.530	140.7	106.2	898.9	-0.036	2.71
148.550	140.7	106.1	892.8	-0.029	2.73
148.570	145.8	106.2	887.2	-0.027	2.73
148.590	140.7	106.2	883.4	-0.020	2.75
148.610	138.5	106.2	882.2	-0.024	2.75
148.630	136.3	106.2	884.2	-0.034	2.74
148.650	139.6	106.2	890.0	-0.042	2.74
148.670	137.4	106.2	898.4	-0.037	2.77
148.690	140.7	106.2	910.0	-0.043	2.79
148.710	129.6	106.2	923.8	-0.057	2.79
148.730	134.1	106.2	938.5	-0.064	2.81
148.750	138.5	106.2	952.4	-0.086	2.79
148.770	137.4	106.2	963.5	-0.095	2.79
148.790	130.7	106.2	970.2	-0.104	2.78
148.810	126.8	106.2	973.1	-0.114	2.75
148.830	129.0	106.2	972.0	-0.104	2.77
148.850	132.4	106.2	967.4	-0.096	2.77
148.870	131.8	106.2	960.3	-0.097	2.74
148.890	121.8	106.2	952.2	-0.096	2.73
148.910	130.7	106.2	944.2	-0.071	2.76
148.930	126.8	106.2	936.8	-0.069	2.73
148.950	133.5	106.2	930.5	-0.044	2.76
148.970	127.4	106.2	925.6	-0.023	2.79
148.990	131.8	106.2	922.7	-0.000	2.81
149.010	132.9	106.2	922.0	0.004	2.80
149.030	139.1	106.2	924.3	0.017	2.81
149.050	131.3	106.2	929.7	-0.002	2.78
149.070	136.8	106.2	938.6	-0.012	2.75
149.090	132.4	106.2	950.1	-0.034	2.72
149.110	135.2	106.2	962.3	-0.046	2.71
149.130	125.1	106.2	973.8	-0.059	2.70
149.150	117.3	106.2	983.7	-0.060	2.71
149.170	112.3	106.2	989.2	-0.055	2.73
149.190	110.1	106.2	989.5	-0.043	2.77
149.210	104.0	106.2	983.8	-0.037	2.78
149.230	115.1	106.2	972.1	-0.039	2.78
149.250	118.5	106.2	954.8	-0.038	2.77
149.270	126.3	106.3	932.8	-0.041	2.75
149.290	125.1	106.2	907.9	-0.034	2.75
149.310	127.9	106.2	879.5	-0.038	2.74
149.330	131.3	106.2	848.5	-0.040	2.72
149.350	136.8	106.2	816.2	-0.024	2.74
149.370	137.4	106.2	784.4	-0.026	2.73
149.390	143.0	106.2	755.6	-0.027	2.72
149.410	138.5	106.2	730.0	-0.025	2.72
149.430	146.3	106.2	706.6	-0.023	2.73
149.450	145.8	106.2	688.5	-0.045	2.70
149.470	143.0	106.2	675.4	-0.046	2.69
149.490	137.4	106.2	666.6	-0.054	2.67
149.510	130.7	106.3	660.6	-0.052	2.69
149.530	131.8	106.2	655.0	-0.050	2.69
149.550	134.1	106.2	650.2	-0.042	2.71

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149.570	135.2	106.3	645.7	-0.035	2.74
149.590	132.9	106.3	640.8	-0.027	2.76
149.610	137.4	106.3	635.9	-0.028	2.75
149.630	137.4	106.2	631.0	-0.031	2.74
149.650	130.2	106.2	626.4	-0.026	2.75
149.670	121.2	106.2	621.5	-0.031	2.74
149.690	125.7	106.2	616.1	-0.015	2.78
149.710	121.8	106.3	609.9	-0.016	2.79
149.730	117.3	106.2	602.9	-0.014	2.79
149.750	123.5	106.2	595.1	-0.014	2.80
149.770	121.2	106.2	587.3	-0.014	2.78
149.790	132.4	106.2	579.7	-0.037	2.73
149.810	135.7	106.2	573.1	-0.035	2.72
149.830	127.9	106.3	567.3	-0.040	2.71
149.850	128.5	106.3	561.8	-0.047	2.70
149.870	136.3	106.2	556.3	-0.055	2.70
149.890	128.5	106.3	549.1	-0.052	2.70
149.910	136.3	106.2	539.3	-0.058	2.69
149.930	129.6	106.2	527.0	-0.049	2.70
149.950	126.3	106.2	512.4	-0.055	2.67
149.970	138.5	106.2	496.0	-0.054	2.66
149.990	143.0	106.2	479.1	-0.043	2.66
150.010	146.9	106.2	463.0	-0.024	2.68
150.030	146.9	106.2	448.8	-0.035	2.65
150.050	146.3	106.2	436.7	-0.030	2.66
150.070	153.0	106.2	427.1	-0.027	2.66
150.090	160.8	106.2	419.8	-0.044	2.63
150.110	164.2	106.2	414.7	-0.057	2.60
150.130	173.1	106.2	411.5	-0.055	2.61
150.150	170.3	106.2	410.0	-0.054	2.60
150.170	174.7	106.2	410.6	-0.057	2.59
150.190	185.3	106.2	413.5	-0.051	2.59
150.210	178.6	106.2	417.5	-0.055	2.58
150.230	178.6	106.2	423.3	-0.051	2.58
150.250	175.9	106.2	431.1	-0.046	2.59
150.270	163.6	106.1	440.4	-0.042	2.58
150.290	161.9	106.2	451.0	-0.051	2.56
150.310	155.2	106.2	463.0	-0.039	2.57
150.330	155.2	106.1	477.2	-0.032	2.57
150.350	154.7	106.1	493.4	-0.004	2.61
150.370	136.8	106.1	513.4	-0.001	2.61
150.390	134.1	106.1	537.5	0.017	2.64
150.410	141.9	106.1	565.1	0.019	2.64
150.430	145.2	106.1	595.4	0.010	2.62
150.450	164.2	106.2	625.6	-0.022	2.56
150.470	154.1	106.1	653.7	-0.020	2.58
150.490	157.5	106.1	679.9	-0.018	2.60
150.510	169.7	106.1	702.5	-0.028	2.60
150.530	175.3	106.1	721.1	-0.033	2.62
150.550	159.7	106.1	736.5	-0.023	2.67
150.570	154.7	106.1	750.1	-0.034	2.67
150.590	139.6	106.2	763.2	-0.036	2.70
150.610	135.2	106.1	778.4	-0.042	2.71
150.630	144.7	106.2	796.3	-0.024	2.75
150.650	141.3	106.1	817.0	-0.027	2.76
150.670	131.3	106.2	840.5	-0.024	2.78
150.690	130.2	106.1	864.7	-0.040	2.76
150.710	129.0	106.1	891.1	-0.041	2.77
150.730	125.1	106.1	920.0	-0.047	2.77
150.750	128.5	106.1	949.9	-0.053	2.77
150.770	121.8	106.1	980.1	-0.063	2.75
150.790	122.9	106.2	1009.2	-0.062	2.76
150.810	112.9	106.1	1036.6	-0.058	2.77
150.830	118.5	106.1	1062.5	-0.071	2.73
150.850	122.9	106.2	1085.1	-0.067	2.74
150.870	117.3	106.1	1104.3	-0.050	2.78
150.890	109.5	106.1	1119.5	-0.052	2.78
150.910	105.1	106.1	1130.7	-0.044	2.80
150.930	97.8	106.1	1138.0	-0.032	2.83
150.950	113.4	106.1	1142.1	-0.027	2.84
150.970	110.7	106.1	1144.4	-0.039	2.81
150.990	107.3	106.1	1144.8	-0.018	2.85
151.010	114.0	106.1	1143.9	-0.019	2.85
151.030	120.1	106.1	1142.7	-0.020	2.85
151.050	121.2	106.1	1141.3	-0.034	2.82
151.070	129.0	106.1	1139.9	-0.035	2.82
151.090	116.8	106.1	1137.7	-0.062	2.76
151.110	121.2	106.1	1134.1	-0.059	2.77
151.130	112.3	106.1	1129.0	-0.055	2.79
151.150	101.2	106.1	1122.5	-0.041	2.81
151.170	103.4	106.1	1114.8	-0.025	2.85
151.190	99.0	106.1	1106.2	-0.016	2.86
151.210	97.8	106.1	1097.3	-0.017	2.84
151.230	103.4	106.1	1088.2	-0.012	2.83
151.250	97.3	106.2	1078.7	-0.023	2.80
151.270	112.3	106.2	1068.6	-0.006	2.82

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151.290	123.5	106.1	1057.5	-0.008	2.82
151.310	117.3	106.1	1045.4	-0.009	2.81
151.330	122.9	106.1	1030.7	-0.026	2.76
151.350	124.6	106.1	1014.0	-0.029	2.76
151.370	124.0	106.2	995.9	-0.057	2.70
151.390	130.7	106.1	977.5	-0.049	2.70
151.410	126.8	106.2	960.0	-0.053	2.69
151.430	131.8	106.1	944.1	-0.054	2.69
151.450	145.2	106.1	930.2	-0.047	2.70
151.470	144.7	106.1	920.4	-0.045	2.69
151.490	138.0	106.1	914.1	-0.050	2.68
151.510	134.1	106.2	911.9	-0.042	2.69
151.530	131.8	106.1	914.2	-0.030	2.71
151.550	126.3	106.1	920.0	-0.030	2.71
151.570	117.9	106.1	929.8	-0.029	2.72
151.590	105.6	106.1	942.7	-0.024	2.73
151.610	100.6	106.1	959.5	-0.021	2.75
151.630	106.2	106.1	980.6	-0.035	2.74
151.650	111.8	106.2	1005.7	-0.022	2.77
151.670	112.3	106.2	1034.7	-0.012	2.77
151.690	116.8	106.2	1066.5	-0.013	2.77
151.710	116.2	106.2	1099.1	-0.022	2.75
151.730	117.3	106.2	1131.1	-0.012	2.76
151.750	115.1	106.2	1160.9	-0.021	2.74
151.770	113.4	106.2	1186.7	-0.032	2.74
151.790	113.4	106.2	1207.1	-0.027	2.75
151.810	105.6	106.2	1221.3	-0.030	2.75
151.830	102.3	106.2	1229.8	-0.037	2.74
151.850	100.6	106.2	1233.2	-0.048	2.72
151.870	102.9	106.2	1233.6	-0.054	2.70
151.890	109.5	106.2	1232.6	-0.062	2.68
151.910	106.2	106.2	1232.1	-0.059	2.68
151.930	110.7	106.2	1233.2	-0.048	2.69
151.950	109.0	106.2	1237.4	-0.032	2.72
151.970	106.8	106.2	1244.6	-0.019	2.74
151.990	111.2	106.2	1254.9	-0.017	2.75
152.010	107.3	106.2	1267.6	-0.021	2.74
152.030	101.7	106.3	1281.3	-0.014	2.76
152.050	102.3	106.2	1294.7	-0.023	2.75
152.070	87.8	106.2	1307.0	-0.022	2.76
152.090	91.2	106.2	1316.7	-0.020	2.76
152.110	87.8	106.3	1322.5	-0.014	2.77
152.130	82.2	106.2	1324.8	-0.032	2.74
152.150	74.4	106.2	1324.9	-0.021	2.76
152.170	70.0	106.2	1323.1	-0.042	2.72
152.190	71.1	106.2	1319.8	-0.039	2.74
152.210	75.5	106.3	1316.5	-0.040	2.76
152.230	80.0	106.2	1313.0	-0.040	2.77
152.250	84.5	106.2	1309.7	-0.054	2.75
152.270	90.0	106.3	1305.8	-0.037	2.79
152.290	104.0	106.2	1299.7	-0.034	2.79
152.310	110.7	106.2	1291.9	-0.047	2.76
152.330	110.7	106.2	1280.8	-0.050	2.75
152.350	114.0	106.3	1265.5	-0.049	2.74
152.370	117.3	106.3	1247.1	-0.053	2.71
152.390	114.0	106.2	1226.8	-0.053	2.72
152.410	121.8	106.2	1206.0	-0.043	2.74
152.430	124.0	106.3	1186.5	-0.037	2.75
152.450	129.6	106.2	1169.0	-0.036	2.75
152.470	124.0	106.2	1155.0	-0.030	2.77
152.490	127.4	106.3	1146.0	-0.033	2.74
152.510	119.6	106.2	1141.6	-0.028	2.76
152.530	131.8	106.2	1141.1	-0.028	2.75
152.550	123.5	106.2	1143.4	-0.023	2.76
152.570	111.2	106.2	1146.9	-0.025	2.75
152.590	105.1	106.2	1150.1	-0.040	2.72
152.610	117.3	106.3	1152.3	-0.036	2.74
152.630	117.3	106.3	1152.9	-0.028	2.76
152.650	123.5	106.2	1152.3	-0.036	2.74
152.670	111.2	106.2	1151.3	-0.040	2.73
152.690	112.9	106.2	1150.8	-0.033	2.75
152.710	118.5	106.3	1152.5	-0.058	2.70
152.730	119.0	106.2	1157.4	-0.070	2.67
152.750	110.1	106.3	1166.4	-0.073	2.67
152.770	109.0	106.3	1179.8	-0.076	2.67
152.790	101.7	106.3	1197.9	-0.073	2.67
152.810	106.2	106.3	1220.5	-0.055	2.70
152.830	104.0	106.3	1245.5	-0.042	2.72
152.850	96.2	106.3	1273.5	-0.040	2.72
152.870	90.6	106.3	1303.1	-0.042	2.71
152.890	92.8	106.3	1331.7	-0.044	2.71
152.910	86.1	106.3	1357.8	-0.043	2.71
152.930	85.6	106.3	1379.9	-0.042	2.72
152.950	78.9	106.2	1398.2	-0.043	2.71
152.970	77.8	106.3	1414.4	-0.035	2.73
152.990	82.8	106.3	1426.9	-0.049	2.70

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153.010	82.8	106.3	1436.3	-0.051	2.70
153.030	83.3	106.3	1445.2	-0.038	2.72
153.050	84.5	106.3	1455.2	-0.035	2.72
153.070	87.2	106.3	1466.1	-0.029	2.74
153.090	92.8	106.3	1478.7	-0.021	2.76
153.110	92.8	106.3	1492.9	-0.016	2.77
153.130	92.8	106.3	1508.6	-0.039	2.74
153.150	96.2	106.4	1524.8	-0.038	2.74
153.170	96.2	106.3	1539.9	-0.043	2.73
153.190	98.4	106.3	1553.8	-0.038	2.74
153.210	101.7	106.3	1567.1	-0.047	2.72
153.230	97.3	106.4	1578.4	-0.043	2.73
153.250	97.3	106.4	1587.1	-0.045	2.73
153.270	99.5	106.4	1593.0	-0.041	2.74
153.290	102.9	106.4	1595.8	-0.049	2.73
153.310	103.4	106.4	1595.4	-0.049	2.73
153.330	106.2	106.4	1590.3	-0.047	2.73
153.350	107.3	106.4	1579.5	-0.045	2.73
153.370	110.1	106.4	1562.0	-0.061	2.70
153.390	110.1	106.4	1537.7	-0.049	2.73
153.410	112.9	106.4	1508.7	-0.063	2.70
153.430	119.6	106.4	1471.8	-0.079	2.65
153.450	129.6	106.4	1427.6	-0.091	2.62
153.470	134.1	106.5	1377.1	-0.091	2.59
153.490	136.3	106.5	1320.5	-0.085	2.57
153.510	140.7	106.4	1257.9	-0.075	2.58
153.530	144.1	106.5	1190.8	-0.057	2.60
153.550	144.1	106.4	1121.8	-0.038	2.62
153.570	147.4	106.4	1050.9	-0.024	2.63
153.590	138.5	106.4	982.4	-0.035	2.59
153.610	143.0	106.4	919.8	-0.025	2.58
153.630	140.7	106.4	865.2	-0.018	2.56
153.650	142.4	106.4	821.8	-0.024	2.54
153.670	143.5	106.4	789.6	-0.028	2.54
153.690	155.8	106.4	765.6	-0.029	2.54
153.710	150.2	106.4	755.4	-0.023	2.57
153.730	148.0	106.4	756.5	-0.031	2.57
153.750	147.4	106.4	766.5	-0.023	2.60
153.770	145.8	106.4	785.3	-0.007	2.64
153.790	149.1	106.4	808.5	-0.010	2.64
153.810	151.3	106.4	836.4	-0.013	2.65
153.830	135.7	106.4	868.3	-0.013	2.66
153.850	140.2	106.4	903.6	-0.028	2.64
153.870	142.4	106.4	940.8	-0.055	2.59
153.890	138.0	106.4	976.9	-0.068	2.58
153.910	141.9	106.4	1012.7	-0.085	2.54
153.930	136.3	106.4	1050.0	-0.102	2.53
153.950	132.4	106.4	1085.7	-0.098	2.54
153.970	134.6	106.4	1117.7	-0.089	2.56
153.990	125.7	106.5	1142.2	-0.069	2.60
154.010	124.0	106.5	1157.5	-0.058	2.62
154.030	117.3	106.4	1165.1	-0.031	2.66
154.050	112.3	106.5	1159.5	-0.013	2.69
154.070	116.8	106.4	1143.1	-0.011	2.70
154.090	118.5	106.5	1119.9	-0.010	2.70
154.110	120.1	106.4	1092.8	-0.010	2.71
154.130	140.2	106.5	1066.1	-0.023	2.69
154.150	141.9	106.5	1043.1	-0.036	2.69
154.170	148.6	106.5	1024.9	-0.038	2.69
154.190	155.8	106.5	1015.7	-0.048	2.69
154.210	145.8	106.4	1014.3	-0.064	2.67
154.230	151.3	106.5	1020.0	-0.067	2.67
154.250	155.2	106.5	1032.0	-0.072	2.66
154.270	137.4	106.5	1047.0	-0.069	2.68
154.290	140.7	106.5	1064.7	-0.059	2.71
154.310	138.5	106.5	1084.5	-0.042	2.73
154.330	137.4	106.5	1104.9	-0.039	2.75
154.350	148.0	106.5	1125.3	-0.041	2.74
154.370	134.6	106.5	1143.6	-0.059	2.69
154.390	130.7	106.5	1160.5	-0.082	2.64
154.410	136.3	106.5	1177.7	-0.094	2.60
154.430	132.9	106.5	1194.7	-0.112	2.55
154.450	126.8	106.5	1211.9	-0.115	2.53
154.470	138.0	106.5	1229.8	-0.098	2.55
154.490	138.0	106.5	1248.7	-0.089	2.55
154.510	142.4	106.5	1268.6	-0.084	2.52
154.530	144.1	106.5	1289.8	-0.074	2.51
154.550	131.3	106.5	1312.0	-0.071	2.46
154.570	129.0	106.5	1335.6	-0.069	2.41
154.590	134.6	106.5	1360.5	-0.071	2.34
154.610	119.0	106.5	1386.7	-0.076	2.27
154.630	117.3	106.5	1414.0	-0.083	2.19
154.650	125.1	106.6	1441.9	-0.092	2.13
154.670	121.8	106.5	1470.3	-0.100	2.06
154.690	128.5	106.6	1499.2	-0.090	2.04
154.710	139.6	106.8	1527.9	-0.083	2.01

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154.730	136.8	106.4	1555.3	-0.049	2.02
154.750	140.2	106.4	1580.6	-0.007	2.05
154.770	127.9	106.3	1602.6	0.028	2.07
154.790	124.6	106.3	1622.0	0.050	2.07
154.810	126.8	106.3	1636.7	0.077	2.10
154.830	124.6	106.3	1645.6	0.076	2.10
154.850	115.7	106.4	1648.4	0.047	2.05
154.870	124.6	106.3	1645.1	0.018	2.03
154.890	120.7	106.4	1637.3	-0.014	2.02
154.910	137.4	106.3	1625.6	-0.046	2.03
154.930	142.4	106.3	1611.5	-0.086	2.03
154.950	140.2	106.3	1596.4	-0.097	2.08
154.970	140.7	106.3	1581.8	-0.107	2.13
154.990	147.4	106.4	1569.4	-0.114	2.17
155.010	153.0	106.3	1560.2	-0.118	2.21
155.030	164.7	106.3	1553.7	-0.108	2.25
155.050	159.1	106.2	1550.9	-0.110	2.27
155.070	161.9	106.3	1551.5	-0.106	2.28
155.090	162.5	106.3	1555.2	-0.095	2.29
155.110	172.5	106.3	1561.9	-0.087	2.29
155.130	166.9	106.3	1570.2	-0.087	2.27
155.150	166.9	106.3	1580.9	-0.092	2.23
155.170	159.1	106.3	1594.0	-0.089	2.20
155.190	166.4	106.3	1608.6	-0.088	2.16
155.210	161.9	106.3	1624.3	-0.076	2.15
155.230	164.2	106.3	1639.3	-0.054	2.14
155.250	161.9	106.3	1652.4	-0.024	2.15
155.270	161.9	106.3	1663.8	0.002	2.15
155.290	157.5	106.2	1671.2	0.020	2.15
155.310	156.4	106.2	1673.2	0.024	2.14
155.330	153.6	106.3	1669.1	0.013	2.11
155.350	151.3	106.3	1658.1	-0.005	2.09
155.370	156.9	106.3	1640.6	-0.024	2.08
155.390	153.6	106.3	1616.9	-0.047	2.05
155.410	155.8	106.3	1589.0	-0.061	2.03
155.430	154.1	106.3	1555.9	-0.075	2.02
155.450	154.1	106.3	1519.7	-0.071	2.04
155.470	159.7	106.3	1481.0	-0.073	2.04
155.490	157.5	106.3	1440.6	-0.073	2.07
155.510	154.7	106.3	1401.8	-0.065	2.11
155.530	157.5	106.3	1362.2	-0.035	2.17
155.550	160.8	106.3	1318.1	-0.012	2.22
155.570	161.4	106.2	1271.4	0.032	2.29
155.590	158.0	106.3	1220.8	0.072	2.35
155.610	148.0	106.3	1165.3	0.083	2.38
155.630	153.0	106.3	1106.5	0.071	2.38
155.650	147.4	106.3	1046.7	0.042	2.37
155.670	145.2	106.3	987.6	-0.007	2.36
155.690	147.4	106.3	932.3	-0.056	2.34
155.710	145.2	106.3	883.0	-0.066	2.40
155.730	150.8	106.3	840.8	-0.088	2.42
155.750	144.1	106.3	808.3	-0.091	2.46
155.770	152.5	106.3	784.3	-0.079	2.52
155.790	162.5	106.3	764.1	-0.060	2.60
155.810	158.6	106.3	749.4	-0.063	2.61
155.830	158.6	106.3	738.9	-0.039	2.68
155.850	157.5	106.3	731.2	-0.035	2.69
155.870	160.3	106.3	725.0	-0.039	2.69
155.890	170.3	106.3	719.4	-0.043	2.68
155.910	161.9	106.3	714.3	-0.045	2.69
155.930	167.5	106.3	709.4	-0.041	2.68
155.950	184.2	106.3	704.5	-0.033	2.71
155.970	185.3	106.3	699.6	-0.044	2.68
155.990	192.0	106.3	694.9	-0.036	2.69
156.010	188.1	106.3	690.2	-0.036	2.69
156.030	193.7	106.2	684.9	-0.042	2.68
156.050	195.9	106.3	679.4	-0.060	2.62
156.070	180.3	106.3	673.6	-0.044	2.65
156.090	160.3	106.3	668.2	-0.054	2.62
156.110	163.6	106.3	663.5	-0.068	2.59
156.130	155.8	106.3	660.0	-0.075	2.56
156.150	160.8	106.3	659.0	-0.068	2.57
156.170	159.7	106.3	661.7	-0.079	2.53
156.190	159.1	106.3	668.5	-0.088	2.49
156.210	168.1	106.2	679.6	-0.083	2.48
156.230	174.7	106.3	693.5	-0.078	2.47
156.250	163.6	106.3	710.8	-0.071	2.46
156.270	178.1	106.3	730.8	-0.067	2.44
156.290	173.6	106.3	753.2	-0.047	2.46
156.310	162.5	106.3	776.9	-0.022	2.48
156.330	155.8	106.3	800.3	-0.020	2.47
156.350	158.6	106.3	821.7	-0.017	2.45
156.370	169.7	106.3	840.5	-0.015	2.45
156.390	168.6	106.3	854.7	-0.015	2.44
156.410	154.1	106.3	864.4	-0.016	2.45
156.430	151.3	106.3	868.9	-0.029	2.44

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156.450	164.2	106.3	869.1	-0.049	2.42
156.470	169.7	106.3	866.5	-0.069	2.40
156.490	170.8	106.3	863.3	-0.099	2.37
156.510	158.6	106.3	861.7	-0.143	2.29
156.530	154.1	106.3	863.5	-0.166	2.25
156.550	157.5	106.3	869.8	-0.183	2.20
156.570	159.7	106.3	881.3	-0.188	2.15
156.590	146.9	106.3	898.2	-0.200	2.08
156.610	144.7	106.3	918.8	-0.200	2.01
156.630	138.5	106.3	945.2	-0.194	1.95
156.650	135.2	106.3	978.2	-0.172	1.91
156.670	143.0	106.3	1018.6	-0.158	1.85
156.690	136.3	106.3	1067.0	-0.117	1.82
156.710	135.2	106.3	1122.2	-0.076	1.78
156.730	129.0	106.3	1181.6	-0.043	1.74
156.750	121.2	106.3	1243.1	-0.025	1.67
156.770	109.0	106.3	1306.5	-0.007	1.62
156.790	101.2	106.4	1368.8	-0.009	1.54
156.810	88.9	106.3	1427.8	-0.016	1.49
156.830	81.1	106.3	1481.5	-0.026	1.44
156.850	71.1	106.3	1527.8	-0.035	1.41
156.870	71.6	106.4	1570.7	-0.050	1.38
156.890	65.0	106.3	1613.0	-0.073	1.34
156.910	57.2	106.3	1651.0	-0.084	1.33
156.930	57.2	106.3	1684.8	-0.092	1.32
156.950	54.9	106.4	1716.4	-0.099	1.32
156.970	57.2	106.3	1745.1	-0.101	1.31
156.990	58.8	106.4	1771.9	-0.089	1.34
157.010	54.4	106.4	1796.4	-0.085	1.34
157.030	53.8	106.3	1819.9	-0.071	1.36
157.050	62.7	106.3	1842.7	-0.057	1.37
157.070	59.4	106.3	1865.3	-0.046	1.38
157.090	54.4	106.4	1885.8	-0.041	1.37
157.110	49.9	106.1	1905.6	-0.035	1.37
157.130	49.4	106.2	1925.2	-0.038	1.36
157.150	51.6	106.1	1943.4	-0.047	1.34
157.170	51.0	106.1	1959.0	-0.055	1.33
157.190	45.5	106.1	1972.2	-0.055	1.33
157.210	43.2	106.1	1985.5	-0.059	1.32
157.230	51.6	106.1	1999.6	-0.064	1.32
157.250	52.7	106.1	2014.7	-0.064	1.32
157.270	49.4	106.0	2030.3	-0.067	1.31
157.290	52.7	106.1	2044.6	-0.068	1.31
157.310	57.2	106.1	2057.0	-0.061	1.33
157.330	61.1	106.0	2068.0	-0.031	1.39
157.350	71.1	106.0	2074.5	-0.015	1.42
157.370	70.0	106.1	2075.6	0.021	1.49
157.390	70.0	106.0	2070.6	0.052	1.56
157.410	75.5	106.1	2060.7	0.074	1.62
157.430	75.5	106.0	2047.2	0.074	1.66
157.450	78.9	106.0	2029.8	0.078	1.72
157.470	78.9	106.0	2009.6	0.065	1.77
157.490	75.5	106.0	1984.6	0.043	1.80
157.510	78.9	106.0	1954.4	0.022	1.84
157.530	92.3	106.0	1919.1	-0.005	1.88
157.550	95.6	106.0	1879.1	-0.038	1.91
157.570	97.8	106.0	1832.8	-0.069	1.94
157.590	103.4	106.0	1781.7	-0.090	1.98
157.610	106.2	106.0	1729.2	-0.105	2.03
157.630	119.6	105.9	1678.3	-0.103	2.08
157.650	125.1	105.9	1632.0	-0.098	2.13
157.670	122.9	106.0	1591.7	-0.074	2.19
157.690	130.7	106.0	1559.1	-0.069	2.22
157.710	135.2	106.0	1536.3	-0.041	2.28
157.730	135.2	106.0	1523.1	-0.034	2.29
157.750	139.6	106.0	1515.1	0.001	2.35
157.770	141.3	106.0	1513.0	0.009	2.36
157.790	153.6	106.0	1514.9	0.026	2.39
157.810	162.5	106.0	1518.8	0.021	2.39
157.830	155.8	106.0	1522.9	0.035	2.43
157.850	165.8	106.0	1526.2	0.016	2.42
157.870	161.9	106.0	1528.4	-0.010	2.41
157.890	161.9	106.0	1529.7	-0.019	2.44
157.910	156.9	105.9	1530.0	-0.037	2.45
157.930	148.0	105.9	1530.5	-0.067	2.45
157.950	141.3	106.0	1532.0	-0.078	2.48
157.970	146.3	106.0	1535.3	-0.069	2.54
157.990	130.7	106.0	1540.5	-0.070	2.57
158.010	134.1	106.0	1548.7	-0.064	2.61
158.030	136.3	106.0	1559.4	-0.046	2.68
158.050	132.4	106.0	1572.2	-0.040	2.71
158.070	134.6	106.0	1586.0	-0.030	2.75
158.090	127.9	106.0	1599.5	-0.030	2.75
158.110	123.5	105.9	1612.9	-0.036	2.75
158.130	130.2	106.0	1626.4	-0.045	2.74
158.150	124.0	106.0	1638.9	-0.045	2.73

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158.170	120.7	106.0	1650.7	-0.010	2.81
158.190	116.8	106.0	1661.5	-0.008	2.81
158.210	112.9	106.0	1671.2	-0.012	2.80
158.230	112.9	106.0	1680.0	-0.010	2.80
158.250	113.4	106.0	1687.4	-0.010	2.81
158.270	119.0	106.0	1692.9	-0.062	2.70
158.290	123.5	106.0	1696.5	-0.072	2.68
158.310	122.9	106.0	1697.9	-0.069	2.68
158.330	122.9	106.0	1697.5	-0.076	2.66
158.350	117.9	106.0	1694.9	-0.079	2.66
158.370	129.0	106.0	1690.4	-0.068	2.68
158.390	124.0	106.0	1683.6	-0.052	2.72
158.410	121.8	106.0	1675.3	-0.052	2.72
158.430	125.1	106.0	1666.2	-0.046	2.73
158.450	126.8	106.0	1657.0	-0.030	2.74
158.470	127.9	106.0	1648.0	-0.023	2.75
158.490	135.2	106.0	1640.0	-0.028	2.73
158.510	134.1	106.0	1633.2	-0.015	2.76
158.530	142.4	106.0	1628.1	-0.019	2.76
158.550	133.5	106.0	1624.3	-0.028	2.74
158.570	123.5	106.0	1620.6	-0.034	2.73
158.590	127.9	106.0	1616.4	-0.038	2.72
158.610	127.9	106.0	1611.6	-0.052	2.68
158.630	120.7	106.0	1605.4	-0.051	2.68
158.650	119.0	106.0	1597.6	-0.064	2.65
158.670	113.4	106.0	1588.3	-0.058	2.65
158.690	126.3	105.9	1578.4	-0.054	2.66
158.710	131.8	106.0	1569.1	-0.045	2.67
158.730	122.9	106.0	1561.1	-0.046	2.66
158.750	129.0	106.0	1555.1	-0.027	2.68
158.770	132.4	106.0	1552.2	-0.028	2.68
158.790	126.8	106.0	1553.2	-0.028	2.68
158.810	129.0	106.0	1558.3	-0.033	2.67
158.830	122.9	106.0	1567.4	-0.030	2.69
158.850	119.6	106.0	1578.6	-0.051	2.66
158.870	117.3	106.0	1592.5	-0.064	2.65
158.890	110.7	106.0	1608.6	-0.069	2.65
158.910	109.5	106.0	1625.8	-0.068	2.65
158.930	106.2	106.0	1643.5	-0.063	2.66
158.950	101.7	106.0	1660.4	-0.049	2.69
158.970	99.5	106.0	1676.6	-0.044	2.71
158.990	103.4	106.0	1692.9	-0.040	2.71
159.010	105.6	106.0	1708.0	-0.033	2.73
159.030	104.5	106.0	1721.3	-0.031	2.74
159.050	97.8	106.0	1732.7	-0.039	2.71
159.070	100.1	106.0	1741.8	-0.043	2.69
159.090	96.7	106.0	1749.2	-0.026	2.73
159.110	88.9	106.0	1753.8	-0.021	2.73
159.130	90.6	106.0	1755.0	-0.025	2.72
159.150	91.7	106.0	1753.2	-0.017	2.75
159.170	98.4	106.0	1748.7	-0.023	2.74
159.190	101.7	106.0	1742.5	-0.055	2.66
159.210	103.4	106.0	1734.6	-0.089	2.58
159.230	110.1	106.0	1725.6	-0.122	2.50
159.250	116.8	106.0	1715.7	-0.157	2.39
159.270	105.1	106.0	1706.1	-0.174	2.31
159.290	106.2	106.0	1696.6	-0.195	2.23
159.310	106.8	106.0	1687.4	-0.194	2.18
159.330	102.9	106.0	1678.9	-0.175	2.14
159.350	99.5	106.0	1671.5	-0.167	2.07
159.370	93.9	106.0	1665.9	-0.143	2.02
159.390	91.7	106.0	1662.6	-0.105	1.99
159.410	106.8	106.0	1661.3	-0.070	1.94
159.430	106.2	106.0	1661.7	-0.025	1.90
159.450	96.2	106.0	1663.4	0.009	1.85
159.470	96.2	106.0	1665.0	0.024	1.78
159.490	93.9	106.0	1666.0	0.019	1.70
159.510	97.3	106.0	1666.6	0.006	1.63
159.530	96.2	106.0	1667.5	-0.029	1.55
159.550	83.9	106.0	1669.9	-0.054	1.50
159.570	83.9	106.1	1674.3	-0.069	1.48
159.590	90.6	106.1	1682.5	-0.077	1.46
159.610	87.2	106.1	1695.3	-0.080	1.46
159.630	96.2	106.0	1713.0	-0.082	1.44
159.650	96.2	106.1	1734.0	-0.077	1.44
159.670	96.2	106.1	1756.7	-0.077	1.43
159.690	96.2	106.2	1779.5	-0.083	1.41
159.710	91.2	106.2	1801.3	-0.082	1.41
159.730	81.1	106.2	1821.1	-0.080	1.43
159.750	87.8	106.1	1837.9	-0.065	1.47
159.770	77.8	106.0	1851.1	-0.046	1.52
159.790	71.1	106.1	1860.9	-0.004	1.61
159.810	83.9	106.1	1867.3	0.027	1.68
159.830	90.6	106.1	1869.9	0.042	1.73
159.850	98.4	106.1	1869.4	0.037	1.76
159.870	107.3	106.1	1865.0	0.011	1.76

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159.890	109.0	106.1	1856.8	-0.035	1.73
159.910	113.4	106.1	1845.5	-0.087	1.70
159.930	131.3	106.1	1832.0	-0.119	1.69
159.950	119.0	106.1	1817.8	-0.146	1.68
159.970	133.5	106.1	1804.5	-0.160	1.69
159.990	133.5	106.1	1792.8	-0.171	1.70
160.010	141.3	106.1	1782.9	-0.169	1.73
160.030	144.7	106.1	1775.5	-0.168	1.75
160.050	154.1	106.1	1769.7	-0.136	1.81
160.070	144.1	106.1	1764.7	-0.081	1.89
160.090	151.3	106.1	1759.2	-0.017	1.97
160.110	140.7	106.1	1751.4	0.057	2.04
160.130	146.3	106.1	1739.9	0.114	2.10
160.150	144.1	106.1	1723.6	0.139	2.14
160.170	154.1	106.0	1702.8	0.141	2.17
160.190	150.2	106.1	1679.5	0.124	2.19
160.210	153.0	106.1	1652.2	0.072	2.20
160.230	158.6	106.1	1621.2	0.037	2.23
160.250	159.1	106.1	1589.4	0.004	2.26
160.270	154.7	106.1	1558.1	-0.029	2.30
160.290	150.2	106.1	1529.1	-0.069	2.32
160.310	133.5	106.1	1503.2	-0.092	2.35
160.330	125.7	106.1	1479.5	-0.112	2.38
160.350	121.2	106.1	1459.5	-0.140	2.37
160.370	111.2	106.2	1442.2	-0.159	2.36
160.390	108.4	106.1	1424.8	-0.163	2.36
160.410	107.3	106.1	1405.9	-0.166	2.36
160.430	101.7	106.1	1384.8	-0.165	2.34
160.450	105.6	106.1	1361.0	-0.146	2.34
160.470	117.9	106.2	1336.2	-0.128	2.33
160.490	128.5	106.2	1311.8	-0.093	2.34
160.510	137.4	106.2	1289.8	-0.059	2.35
160.530	141.3	106.2	1273.1	-0.022	2.35
160.550	148.0	106.2	1263.2	0.026	2.40
160.570	161.4	106.2	1259.5	0.067	2.42
160.590	168.6	106.1	1260.7	0.090	2.42
160.610	166.4	106.2	1263.0	0.105	2.44
160.630	160.8	106.1	1264.9	0.075	2.40
160.650	154.1	106.1	1264.0	0.033	2.38
160.670	153.0	106.1	1258.0	-0.017	2.37
160.690	149.7	106.1	1247.2	-0.063	2.38
160.710	154.1	106.2	1232.6	-0.099	2.39
160.730	153.0	106.1	1214.4	-0.102	2.45
160.750	158.0	106.1	1194.9	-0.112	2.49
160.770	160.3	106.2	1175.6	-0.104	2.54
160.790	159.7	106.2	1157.6	-0.082	2.61
160.810	163.0	106.1	1142.1	-0.070	2.66
160.830	165.8	106.1	1128.9	-0.051	2.72
160.850	158.0	106.2	1117.5	-0.041	2.74
160.870	158.0	106.2	1108.7	-0.027	2.78
160.890	150.8	106.2	1101.5	-0.055	2.72
160.910	147.4	106.2	1095.4	-0.056	2.71
160.930	145.2	106.2	1090.0	-0.082	2.65
160.950	144.1	106.1	1085.3	-0.089	2.63
160.970	136.8	106.2	1081.0	-0.104	2.59
160.990	135.2	106.1	1077.0	-0.108	2.57
161.010	124.0	106.1	1073.5	-0.114	2.53
161.030	119.6	106.1	1070.4	-0.116	2.50
161.050	127.4	106.1	1068.0	-0.136	2.44
161.070	134.6	106.2	1066.9	-0.159	2.36
161.090	130.2	106.2	1067.2	-0.163	2.30
161.110	131.3	106.2	1070.2	-0.169	2.23
161.130	127.9	106.2	1077.0	-0.177	2.14
161.150	132.4	106.2	1089.0	-0.167	2.08
161.170	125.7	106.2	1107.9	-0.150	2.02
161.190	112.3	106.2	1135.2	-0.126	1.96
161.210	99.0	106.1	1170.2	-0.110	1.88
161.230	89.5	106.1	1209.8	-0.074	1.84
161.250	85.0	106.1	1254.0	-0.033	1.77
161.270	76.7	106.2	1301.9	-0.006	1.70
161.290	67.7	106.2	1350.8	0.009	1.62
161.310	73.3	106.1	1398.3	0.018	1.55
161.330	76.7	106.1	1440.8	0.015	1.48
161.350	76.7	106.0	1480.5	0.001	1.42
161.370	78.3	105.9	1519.1	-0.005	1.40
161.390	70.5	106.0	1554.8	0.000	1.41
161.410	68.3	106.0	1587.6	0.013	1.43
161.430	70.0	106.0	1617.8	0.030	1.48
161.450	67.7	106.0	1645.6	0.054	1.55
161.470	65.0	105.9	1671.5	0.072	1.61
161.490	67.2	106.0	1693.7	0.080	1.66
161.510	73.9	106.0	1712.6	0.090	1.73
161.530	81.7	106.0	1727.1	0.092	1.79
161.550	87.2	106.0	1735.8	0.077	1.82
161.570	97.8	106.0	1738.9	0.063	1.86
161.590	102.3	106.0	1736.0	0.061	1.92

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161.610	102.9	105.9	1728.1	0.061	1.99
161.630	111.8	106.0	1712.9	0.054	2.06
161.650	104.0	106.0	1690.0	0.068	2.15
161.670	106.8	106.0	1658.5	0.094	2.26
161.690	107.9	105.9	1620.1	0.094	2.33
161.710	106.2	106.0	1575.8	0.072	2.36
161.730	107.3	106.0	1525.4	0.069	2.43
161.750	114.0	106.0	1471.8	0.051	2.47
161.770	110.7	106.0	1416.0	0.021	2.48
161.790	116.2	106.0	1361.2	-0.009	2.49
161.810	115.7	106.0	1310.4	-0.015	2.53
161.830	116.8	106.0	1263.9	-0.033	2.54
161.850	124.0	105.9	1223.5	-0.050	2.56
161.870	120.7	106.0	1190.9	-0.053	2.61
161.890	116.2	106.0	1163.6	-0.044	2.67
161.910	114.0	106.0	1144.0	-0.039	2.70
161.930	108.4	106.0	1130.9	-0.022	2.75
161.950	108.4	106.0	1123.8	-0.003	2.80
161.970	115.1	106.0	1122.8	-0.004	2.81
161.990	104.0	106.0	1126.0	-0.000	2.82
162.010	98.4	106.0	1134.5	-0.007	2.82
162.030	104.0	105.9	1147.9	-0.026	2.78
162.050	104.5	106.0	1166.0	-0.041	2.76
162.070	105.6	106.0	1188.2	-0.037	2.78
162.090	97.8	105.9	1212.0	-0.055	2.75
162.110	88.4	106.0	1237.7	-0.035	2.81
162.130	97.3	105.9	1264.3	-0.025	2.85
162.150	97.8	106.0	1290.1	-0.019	2.86
162.170	91.2	105.9	1314.2	-0.016	2.87
162.190	86.1	106.0	1334.6	-0.011	2.88
162.210	87.2	105.9	1350.8	-0.037	2.81
162.230	97.3	106.0	1364.3	-0.039	2.80
162.250	100.1	106.0	1373.0	-0.049	2.78
162.270	92.3	106.0	1377.0	-0.055	2.75
162.290	96.2	106.0	1376.4	-0.063	2.72
162.310	95.6	106.0	1371.6	-0.060	2.72
162.330	102.3	106.0	1363.9	-0.062	2.71
162.350	107.9	105.9	1352.6	-0.053	2.72
162.370	102.3	106.0	1338.6	-0.046	2.72
162.390	107.9	105.9	1323.1	-0.013	2.79
162.410	111.2	106.0	1307.1	-0.005	2.80
162.430	120.1	106.0	1292.0	-0.004	2.79
162.450	126.3	106.0	1278.4	-0.017	2.76
162.470	129.6	106.0	1266.5	-0.026	2.74
162.490	134.1	105.9	1257.2	-0.042	2.69
162.510	132.9	106.0	1250.3	-0.050	2.66
162.530	126.3	105.9	1245.6	-0.039	2.69
162.550	128.5	106.0	1242.9	-0.024	2.72
162.570	122.9	106.0	1241.7	-0.029	2.72
162.590	116.2	106.0	1242.4	-0.032	2.71
162.610	109.0	106.0	1244.9	-0.025	2.74
162.630	103.4	105.9	1250.1	-0.030	2.73
162.650	105.6	106.0	1258.3	-0.046	2.69
162.670	103.4	106.0	1269.0	-0.049	2.68
162.690	98.4	105.9	1281.4	-0.046	2.70
162.710	96.2	106.0	1294.9	-0.040	2.71
162.730	101.7	106.0	1309.9	-0.045	2.70
162.750	96.7	105.9	1326.1	-0.022	2.76
162.770	91.2	106.0	1342.9	-0.020	2.77
162.790	90.0	106.0	1360.0	-0.025	2.77
162.810	93.4	106.0	1377.9	-0.034	2.76
162.830	102.9	105.9	1396.8	-0.030	2.78
162.850	105.1	106.0	1415.9	-0.029	2.79
162.870	105.1	106.0	1434.9	-0.027	2.81
162.890	110.1	105.9	1454.2	-0.009	2.84
162.910	113.4	106.0	1473.9	-0.002	2.87
162.930	107.9	106.0	1494.2	-0.019	2.84
162.950	110.7	105.9	1514.1	-0.041	2.79
162.970	96.2	106.0	1535.7	-0.043	2.79
162.990	92.3	106.0	1560.0	-0.051	2.77
163.010	86.7	105.9	1585.7	-0.055	2.77
163.030	80.6	106.0	1612.2	-0.039	2.80
163.050	72.8	105.9	1638.5	-0.031	2.82
163.070	72.8	106.0	1664.0	-0.028	2.83
163.090	65.0	105.9	1688.3	-0.035	2.82
163.110	63.8	106.0	1709.9	-0.036	2.82
163.130	64.4	106.0	1728.7	-0.051	2.79
163.150	60.5	106.0	1744.3	-0.037	2.82
163.170	68.3	106.0	1756.6	-0.031	2.83
163.190	75.0	105.9	1766.1	-0.034	2.83
163.210	77.2	106.0	1773.6	-0.040	2.80
163.230	82.2	106.0	1780.7	-0.023	2.85
163.250	81.7	105.9	1786.8	-0.046	2.79
163.270	75.0	106.0	1792.5	-0.057	2.77
163.290	73.9	106.0	1798.4	-0.055	2.76
163.310	67.2	106.0	1804.5	-0.053	2.77

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163.330	63.8	105.9	1810.5	-0.053	2.75
163.350	68.3	106.0	1815.7	-0.049	2.76
163.370	63.8	105.9	1819.5	-0.051	2.76
163.390	70.5	106.0	1821.7	-0.039	2.77
163.410	76.1	106.0	1822.0	-0.032	2.78
163.430	79.4	106.0	1820.8	-0.032	2.76
163.450	90.6	106.0	1819.2	-0.028	2.75
163.470	96.2	106.0	1817.9	-0.016	2.77
163.490	97.3	106.0	1818.0	-0.016	2.77
163.510	106.2	106.0	1819.9	-0.014	2.76
163.530	109.0	105.9	1824.4	-0.016	2.75
163.550	110.1	106.0	1831.8	-0.019	2.74
163.570	111.8	105.9	1841.1	-0.020	2.73
163.590	105.1	106.0	1851.5	-0.034	2.69
163.610	101.7	105.9	1862.2	-0.046	2.68
163.630	101.7	106.0	1872.6	-0.062	2.66
163.650	95.1	105.9	1882.1	-0.052	2.68
163.670	83.9	105.9	1890.4	-0.045	2.70
163.690	80.6	106.0	1897.5	-0.041	2.71
163.710	77.2	106.0	1903.7	-0.027	2.74
163.730	78.9	106.0	1910.0	-0.022	2.75
163.750	80.0	105.9	1917.0	-0.019	2.76
163.770	82.2	105.9	1924.8	-0.017	2.75
163.790	81.1	106.0	1934.2	-0.024	2.74
163.810	80.0	106.0	1944.7	-0.038	2.70
163.830	81.1	106.0	1956.0	-0.037	2.69
163.850	82.2	106.0	1967.8	-0.044	2.67
163.870	83.9	105.9	1980.0	-0.058	2.64
163.890	79.4	106.0	1992.3	-0.053	2.65
163.910	69.4	105.9	2004.2	-0.046	2.68
163.930	68.9	106.0	2015.4	-0.031	2.72
163.950	75.5	106.0	2026.1	-0.032	2.72
163.970	73.3	106.0	2036.8	-0.023	2.76
163.990	68.9	106.0	2047.6	-0.023	2.77
164.010	61.1	106.0	2058.4	-0.017	2.77
164.030	61.6	105.9	2069.7	-0.043	2.73
164.050	62.7	106.0	2081.6	-0.039	2.74
164.070	60.5	105.9	2093.9	-0.043	2.72
164.090	61.6	106.0	2106.4	-0.035	2.73
164.110	62.7	106.0	2118.9	-0.048	2.71
164.130	68.3	105.9	2131.0	-0.025	2.75
164.150	61.6	105.9	2142.7	-0.032	2.73
164.170	62.2	105.9	2154.0	-0.033	2.74
164.190	64.4	106.0	2164.8	-0.037	2.74
164.210	61.6	106.0	2175.2	-0.026	2.75
164.230	59.9	106.0	2185.0	-0.030	2.75
164.250	54.4	106.0	2194.3	-0.028	2.77
164.270	48.2	106.0	2203.8	-0.025	2.77
164.290	51.6	105.9	2212.7	-0.029	2.76
164.310	61.6	105.9	2220.5	-0.036	2.74
164.330	58.8	105.9	2226.9	-0.035	2.73
164.350	66.6	106.0	2231.9	-0.031	2.73
164.370	64.4	106.0	2236.1	-0.026	2.74
164.390	68.9	106.0	2239.1	-0.017	2.76
164.410	75.0	106.0	2241.2	-0.014	2.75
164.430	81.1	106.0	2242.3	-0.014	2.76
164.450	68.9	105.9	2242.6	-0.029	2.72
164.470	71.6	105.9	2242.1	-0.036	2.71
164.490	69.4	106.0	2240.7	-0.045	2.70
164.510	68.9	105.9	2238.7	-0.035	2.74
164.530	67.7	106.0	2235.5	-0.039	2.72
164.550	62.2	106.0	2231.6	-0.016	2.77
164.570	60.5	106.0	2227.2	-0.013	2.77
164.590	65.0	106.0	2222.6	-0.007	2.78
164.610	68.3	106.0	2218.3	-0.019	2.74
164.630	67.7	106.0	2214.4	-0.025	2.74
164.650	63.3	106.0	2210.5	-0.032	2.72
164.670	65.0	105.9	2207.0	-0.041	2.71
164.690	71.6	106.0	2203.5	-0.039	2.71
164.710	70.0	106.0	2199.9	-0.039	2.71
164.730	65.5	106.0	2195.8	-0.031	2.73
164.750	64.4	106.0	2191.1	-0.028	2.73
164.770	67.7	106.0	2185.4	-0.026	2.73
164.790	77.8	106.0	2178.8	-0.040	2.71
164.810	81.7	106.0	2171.0	-0.044	2.70
164.830	86.1	106.0	2161.9	-0.043	2.69
164.850	91.2	106.0	2151.5	-0.035	2.71
164.870	97.8	106.0	2140.4	-0.043	2.69
164.890	101.2	106.0	2129.3	-0.037	2.69
164.910	97.8	106.0	2118.3	-0.029	2.72
164.930	92.3	106.0	2108.0	-0.026	2.72
164.950	83.3	106.0	2099.0	-0.035	2.69
164.970	78.9	106.0	2091.8	-0.031	2.70
164.990	74.4	106.0	2086.5	-0.028	2.72
165.010	67.7	106.0	2083.0	-0.016	2.73
165.030	63.3	106.0	2080.9	-0.019	2.73

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165.050	61.6	106.0	2080.5	-0.016	2.74
165.070	62.7	106.0	2081.4	-0.004	2.77
165.090	68.3	106.0	2083.2	-0.014	2.75
165.110	68.9	106.0	2085.9	-0.031	2.73
165.130	71.1	106.0	2089.0	-0.027	2.74
165.150	73.3	106.0	2092.4	-0.040	2.71
165.170	66.6	106.1	2096.4	-0.039	2.71
165.190	70.0	106.1	2100.6	-0.026	2.73
165.210	68.9	106.0	2105.1	-0.022	2.74
165.230	72.2	106.1	2109.8	-0.028	2.72
165.250	69.4	106.0	2114.7	-0.033	2.71
165.270	62.7	106.1	2120.0	-0.040	2.70
165.290	61.6	106.1	2125.5	-0.049	2.69
165.310	67.2	106.0	2131.0	-0.044	2.72
165.330	62.7	106.1	2136.3	-0.044	2.73
165.350	61.6	106.1	2141.1	-0.028	2.78
165.370	62.7	106.1	2145.2	-0.026	2.78
165.390	61.6	106.1	2147.4	-0.019	2.79
165.410	70.0	106.2	2146.8	-0.029	2.75
165.430	76.7	106.1	2142.2	-0.028	2.74
165.450	73.9	106.2	2132.9	-0.033	2.71
165.470	83.9	106.1	2119.3	-0.050	2.68
165.490	82.8	106.1	2098.8	-0.059	2.66
165.510	83.3	106.1	2071.3	-0.064	2.65
165.530	85.6	106.1	2037.2	-0.071	2.63
165.550	88.9	106.1	1996.2	-0.068	2.64
165.570	87.8	106.2	1949.4	-0.052	2.66
165.590	91.7	106.2	1896.6	-0.043	2.66
165.610	97.8	106.1	1839.7	-0.034	2.66
165.630	103.4	106.2	1778.2	-0.016	2.67
165.650	103.4	106.2	1713.5	-0.017	2.66
165.670	111.2	106.1	1647.4	-0.016	2.65
165.690	125.1	106.1	1583.2	-0.036	2.60
165.710	124.0	106.2	1523.2	-0.039	2.58
165.730	134.1	106.1	1469.9	-0.065	2.53
165.750	129.6	106.2	1422.8	-0.105	2.44
165.770	136.3	106.1	1385.8	-0.135	2.38
165.790	150.8	106.1	1358.7	-0.145	2.34
165.810	146.3	106.2	1341.1	-0.173	2.26
165.830	127.4	106.1	1331.5	-0.182	2.21
165.850	127.4	106.0	1327.7	-0.165	2.19
165.870	126.3	106.0	1330.9	-0.158	2.14
165.890	120.1	106.0	1340.1	-0.159	2.06
165.910	115.7	106.0	1355.9	-0.141	2.00
165.930	104.0	106.0	1378.6	-0.114	1.94
165.950	100.6	106.0	1408.9	-0.099	1.86
165.970	105.1	106.0	1445.5	-0.073	1.77
165.990	104.0	105.9	1484.8	-0.038	1.70
166.010	90.6	105.9	1526.8	-0.010	1.63
166.030	91.7	106.0	1570.8	-0.005	1.55
166.050	85.0	106.0	1614.4	0.008	1.49
166.070	76.1	105.9	1656.2	0.025	1.49
166.090	71.1	105.9	1695.2	0.043	1.51
166.110	59.9	105.9	1730.3	0.059	1.54
166.130	57.2	105.9	1763.2	0.103	1.63
166.150	53.8	106.0	1792.7	0.152	1.74
166.170	54.9	106.0	1818.3	0.161	1.82
166.190	59.4	105.9	1840.2	0.151	1.86
166.210	68.3	105.9	1858.4	0.140	1.93
166.230	71.6	105.9	1871.9	0.094	1.95
166.250	79.4	105.9	1881.8	0.034	1.96
166.270	83.3	105.9	1889.2	-0.005	2.00
166.290	95.6	106.0	1892.0	-0.034	2.06
166.310	97.8	105.9	1890.2	-0.071	2.10
166.330	93.4	105.9	1885.2	-0.101	2.16
166.350	88.9	105.9	1876.7	-0.118	2.23
166.370	87.2	106.0	1865.7	-0.132	2.29
166.390	86.7	105.9	1851.9	-0.131	2.37
166.410	84.5	105.9	1836.1	-0.109	2.49
166.430	78.3	106.0	1818.7	-0.081	2.57
166.450	68.3	105.9	1800.6	-0.056	2.64
166.470	77.2	105.9	1781.9	-0.031	2.69
166.490	76.7	106.0	1763.4	-0.022	2.72
166.510	80.0	106.0	1745.7	-0.018	2.72
166.530	85.6	106.0	1729.3	-0.009	2.74
166.550	86.7	106.0	1714.3	-0.013	2.74
166.570	87.2	105.9	1701.2	-0.024	2.73
166.590	93.4	106.0	1689.7	-0.027	2.73
166.610	87.8	105.9	1679.8	-0.029	2.73
166.630	82.2	105.9	1671.5	-0.045	2.71
166.650	85.6	106.0	1664.1	-0.041	2.72
166.670	76.1	106.0	1658.0	-0.047	2.71
166.690	71.6	105.9	1653.0	-0.031	2.74
166.710	71.6	105.9	1649.1	-0.041	2.71
166.730	69.4	105.9	1645.9	-0.025	2.74
166.750	75.0	106.0	1643.4	-0.022	2.75

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166.770	74.4	105.9	1641.5	-0.022	2.74
166.790	71.1	106.0	1639.7	-0.025	2.73
166.810	68.9	106.0	1638.4	-0.013	2.76
166.830	73.3	106.0	1637.6	-0.027	2.73
166.850	68.9	106.0	1637.2	-0.035	2.70
166.870	66.1	106.0	1637.5	-0.019	2.75
166.890	58.3	105.9	1638.2	-0.024	2.73
166.910	59.4	105.9	1639.4	-0.019	2.75
166.930	58.3	105.9	1641.2	-0.027	2.73
166.950	61.6	105.9	1643.4	-0.024	2.74
166.970	59.9	106.0	1645.9	-0.029	2.72
166.990	65.5	105.9	1648.4	-0.031	2.72
167.010	74.4	106.0	1650.6	-0.028	2.73
167.030	76.7	105.9	1652.5	-0.007	2.78
167.050	76.7	106.0	1653.9	-0.005	2.77
167.070	75.5	105.9	1654.7	-0.011	2.77
167.090	78.9	106.0	1654.9	-0.006	2.77
167.110	77.2	105.9	1654.6	-0.004	2.78
167.130	82.8	106.0	1654.1	0.009	2.80
167.150	75.0	106.0	1653.4	0.002	2.80
167.170	73.9	106.0	1652.8	0.012	2.81
167.190	75.0	106.0	1652.1	0.002	2.80
167.210	76.1	106.0	1651.4	-0.014	2.77
167.230	71.6	105.9	1650.5	-0.032	2.74
167.250	76.1	106.0	1649.3	-0.030	2.74
167.270	71.1	106.0	1647.8	-0.015	2.78
167.290	67.7	106.0	1645.8	-0.016	2.78
167.310	69.4	106.0	1643.1	-0.009	2.79
167.330	67.2	105.9	1639.9	-0.016	2.78
167.350	69.4	106.0	1636.3	-0.020	2.77
167.370	76.1	105.9	1632.5	-0.027	2.76
167.390	67.2	106.0	1628.2	-0.008	2.81
167.410	68.9	106.0	1623.1	-0.016	2.79
167.430	77.8	106.0	1617.4	-0.015	2.80
167.450	80.6	106.0	1611.0	-0.005	2.81
167.470	87.2	105.9	1603.7	-0.013	2.80
167.490	85.0	106.0	1595.5	-0.018	2.79
167.510	82.2	106.0	1586.7	-0.013	2.79
167.530	88.9	106.0	1577.1	-0.006	2.80
167.550	90.0	106.0	1566.9	-0.023	2.77
167.570	92.3	106.0	1556.3	-0.020	2.77
167.590	83.3	106.0	1545.7	-0.020	2.77
167.610	82.2	106.0	1535.8	-0.009	2.79
167.630	83.3	106.0	1526.2	-0.013	2.78
167.650	83.9	105.9	1516.7	0.002	2.82
167.670	89.5	106.0	1508.1	-0.009	2.80
167.690	86.1	106.0	1500.9	-0.011	2.80
167.710	89.5	106.0	1494.8	-0.031	2.77
167.730	97.3	106.0	1490.1	-0.023	2.80
167.750	97.3	106.0	1486.1	-0.026	2.80
167.770	96.7	106.0	1483.1	-0.028	2.80
167.790	102.3	106.0	1480.8	-0.039	2.79
167.810	102.3	106.0	1478.3	-0.028	2.82
167.830	105.6	106.0	1475.1	-0.038	2.81
167.850	103.4	106.0	1470.9	-0.037	2.81
167.870	115.7	106.0	1466.0	-0.037	2.80
167.890	115.7	105.9	1460.5	-0.029	2.81
167.910	119.0	106.0	1454.2	-0.035	2.79
167.930	121.2	105.9	1447.5	-0.028	2.80
167.950	121.8	106.0	1440.7	-0.025	2.80
167.970	125.1	106.0	1434.1	-0.024	2.81
167.990	127.4	106.0	1428.0	-0.033	2.78
168.010	119.0	106.0	1422.2	-0.038	2.77
168.030	127.9	106.0	1416.7	-0.048	2.74
168.050	135.2	106.0	1412.1	-0.041	2.75
168.070	138.5	106.0	1408.5	-0.044	2.74
168.090	134.1	106.0	1405.9	-0.046	2.74
168.110	130.7	106.0	1404.7	-0.040	2.75
168.130	136.3	106.0	1404.3	-0.044	2.75
168.150	138.0	106.0	1405.2	-0.064	2.71
168.170	138.0	106.0	1407.1	-0.062	2.72
168.190	135.7	106.0	1409.7	-0.059	2.71
168.210	131.3	106.0	1413.0	-0.062	2.70
168.230	150.8	106.0	1416.6	-0.065	2.68
168.250	160.8	105.9	1420.1	-0.059	2.68
168.270	160.8	106.0	1423.6	-0.050	2.69
168.290	163.6	106.0	1426.8	-0.058	2.66
168.310	162.5	105.9	1429.7	-0.051	2.66
168.330	172.5	106.0	1432.1	-0.023	2.70
168.350	178.6	106.0	1433.8	-0.017	2.69
168.370	166.4	105.9	1435.2	-0.012	2.68
168.390	161.4	106.0	1435.9	0.005	2.69
168.410	153.6	106.0	1435.6	0.002	2.67
168.430	153.0	106.0	1434.0	-0.023	2.61
168.450	149.1	106.0	1431.2	-0.027	2.61
168.470	133.5	106.0	1427.7	-0.036	2.60

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168.490	128.5	105.9	1423.5	-0.026	2.63
168.510	122.9	106.0	1419.0	-0.028	2.65
168.530	121.8	105.9	1415.0	-0.015	2.68
168.550	126.3	106.0	1412.1	-0.018	2.70
168.570	120.7	106.0	1410.8	-0.013	2.72
168.590	122.4	105.9	1411.4	-0.026	2.71
168.610	123.5	106.0	1413.2	-0.028	2.72
168.630	122.4	105.9	1416.7	-0.039	2.71
168.650	122.4	106.0	1421.1	-0.042	2.71
168.670	121.8	106.0	1425.9	-0.051	2.70
168.690	115.1	106.0	1430.4	-0.044	2.73
168.710	112.9	106.0	1434.4	-0.043	2.73
168.730	110.1	106.0	1437.2	-0.040	2.74
168.750	103.4	106.0	1439.1	-0.045	2.73
168.770	101.2	105.9	1439.8	-0.042	2.73
168.790	100.6	106.0	1439.2	-0.058	2.70
168.810	100.6	106.0	1437.5	-0.056	2.70
168.830	93.9	106.0	1434.3	-0.060	2.69
168.850	99.5	106.0	1431.0	-0.050	2.72
168.870	102.3	106.0	1428.4	-0.056	2.72
168.890	104.5	105.9	1426.7	-0.046	2.74
168.910	104.5	105.9	1426.7	-0.046	2.75
168.930	105.6	106.0	1429.0	-0.030	2.78
168.950	105.6	105.9	1433.1	-0.020	2.80
168.970	107.9	105.9	1439.4	-0.013	2.80
168.990	98.4	106.0	1446.2	-0.022	2.79
169.010	96.2	106.0	1453.5	-0.030	2.77
169.030	102.3	106.0	1460.9	-0.033	2.77
169.050	103.4	106.0	1467.8	-0.029	2.78
169.070	105.6	106.0	1474.0	-0.020	2.81
169.090	107.9	106.0	1480.1	-0.025	2.80
169.110	123.5	105.9	1486.1	-0.015	2.82
169.130	125.7	106.0	1492.3	-0.028	2.80
169.150	126.8	105.9	1498.3	-0.036	2.78
169.170	129.0	106.0	1504.3	-0.055	2.74
169.190	125.7	105.9	1510.0	-0.065	2.74
169.210	127.4	105.9	1515.2	-0.070	2.73
169.230	114.0	105.9	1519.7	-0.064	2.74
169.250	114.0	106.0	1523.6	-0.072	2.74
169.270	127.4	106.0	1527.1	-0.073	2.73
169.290	121.8	106.0	1529.9	-0.059	2.75
169.310	116.8	106.0	1532.0	-0.057	2.76
169.330	121.8	105.9	1533.5	-0.059	2.75
169.350	125.1	106.0	1534.4	-0.056	2.75
169.370	133.5	106.0	1535.1	-0.039	2.77
169.390	126.8	106.0	1535.7	-0.025	2.81
169.410	124.0	106.0	1536.4	-0.019	2.82
169.430	126.8	106.0	1537.2	-0.013	2.84
169.450	132.4	106.0	1538.3	-0.026	2.81
169.470	124.0	105.9	1539.8	-0.040	2.79
169.490	118.5	106.0	1541.8	-0.047	2.78
169.510	120.1	106.0	1544.4	-0.048	2.77
169.530	115.7	106.0	1547.3	-0.051	2.75
169.550	109.0	106.0	1550.3	-0.046	2.77
169.570	105.6	106.0	1553.1	-0.048	2.76
169.590	100.1	106.0	1555.6	-0.047	2.75
169.610	104.5	105.9	1558.0	-0.058	2.74
169.630	109.5	106.0	1559.9	-0.067	2.71
169.650	107.3	105.9	1561.5	-0.064	2.72
169.670	110.7	106.0	1563.2	-0.057	2.72
169.690	117.3	106.0	1565.4	-0.055	2.72
169.710	127.4	106.0	1568.1	-0.033	2.76
169.730	137.4	106.0	1571.3	-0.037	2.77
169.750	148.6	106.0	1575.1	-0.051	2.74
169.770	150.8	106.0	1580.1	-0.050	2.75
169.790	153.0	106.0	1586.7	-0.073	2.70
169.810	144.7	106.0	1595.1	-0.104	2.63
169.830	144.7	106.0	1605.1	-0.118	2.57
169.850	141.9	106.0	1616.7	-0.131	2.53
169.870	136.3	106.1	1630.3	-0.156	2.44
169.890	120.7	106.1	1645.4	-0.167	2.37
169.910	111.8	106.1	1663.7	-0.178	2.27
169.930	109.5	106.1	1684.9	-0.183	2.18
169.950	113.4	106.2	1708.6	-0.177	2.10
169.970	101.2	106.2	1734.3	-0.164	2.05
169.990	101.2	106.3	1761.0	-0.142	1.99
170.010	93.9	106.2	1788.9	-0.098	1.94
170.030	90.6	106.2	1817.6	-0.052	1.89
170.050	92.3	106.2	1843.9	-0.007	1.84
170.070	86.7	106.0	1867.1	0.029	1.78
170.090	83.3	105.9	1885.9	0.064	1.75
170.110	81.7	106.0	1901.8	0.080	1.73
170.130	75.0	106.0	1915.5	0.095	1.75
170.150	78.9	105.9	1924.7	0.101	1.77
170.170	81.1	105.9	1929.5	0.113	1.83
170.190	88.9	105.9	1929.6	0.109	1.88

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170. 210	95. 6	105. 9	1925. 4	0. 102	1. 94
170. 230	93. 4	106. 0	1918. 6	0. 075	1. 99
170. 250	99. 0	105. 9	1906. 4	0. 042	2. 04
170. 270	95. 6	106. 0	1890. 0	0. 008	2. 10
170. 290	96. 7	106. 0	1871. 1	-0. 029	2. 15
170. 310	103. 4	106. 0	1850. 6	-0. 075	2. 19
170. 330	93. 4	105. 9	1830. 1	-0. 107	2. 24
170. 350	102. 3	105. 9	1810. 4	-0. 117	2. 33
170. 370	107. 9	105. 9	1791. 6	-0. 125	2. 39
170. 390	106. 2	105. 9	1775. 0	-0. 113	2. 48
170. 410	117. 3	105. 9	1760. 5	-0. 096	2. 56
170. 430	118. 5	106. 0	1747. 9	-0. 075	2. 63
170. 450	123. 5	106. 0	1737. 3	-0. 054	2. 69
170. 470	119. 0	106. 0	1728. 7	-0. 044	2. 73
170. 490	110. 1	105. 9	1721. 6	-0. 045	2. 73
170. 510	115. 7	106. 0	1715. 3	-0. 020	2. 79
170. 530	115. 7	106. 0	1710. 3	-0. 015	2. 80
170. 550	109. 0	106. 0	1706. 5	-0. 025	2. 79
170. 570	103. 4	106. 0	1703. 6	-0. 023	2. 78
170. 590	95. 6	106. 0	1701. 2	-0. 031	2. 77
170. 610	101. 2	106. 0	1699. 2	-0. 034	2. 77
170. 630	103. 4	106. 0	1697. 3	-0. 035	2. 77
170. 650	96. 7	106. 0	1695. 4	-0. 037	2. 76
170. 670	102. 3	105. 9	1693. 4	-0. 038	2. 76
170. 690	103. 4	106. 0	1691. 2	-0. 026	2. 79
170. 710	96. 7	106. 0	1688. 7	-0. 038	2. 76
170. 730	97. 8	106. 0	1685. 6	-0. 031	2. 77
170. 750	99. 0	105. 9	1681. 7	-0. 023	2. 77
170. 770	92. 3	106. 0	1676. 6	-0. 023	2. 77
170. 790	92. 8	106. 0	1670. 3	-0. 020	2. 76
170. 810	86. 1	106. 0	1662. 8	-0. 025	2. 75
170. 830	90. 6	106. 0	1653. 9	-0. 029	2. 74
170. 850	92. 8	106. 0	1644. 1	-0. 023	2. 76
170. 870	96. 7	106. 0	1633. 3	-0. 023	2. 76
170. 890	99. 0	106. 0	1621. 7	-0. 026	2. 76
170. 910	103. 4	106. 0	1609. 7	-0. 023	2. 76
170. 930	103. 4	106. 0	1597. 4	-0. 034	2. 74
170. 950	102. 3	106. 0	1585. 0	-0. 040	2. 72
170. 970	101. 7	106. 0	1572. 9	-0. 042	2. 70
170. 990	106. 2	105. 9	1561. 1	-0. 040	2. 71
171. 010	97. 3	106. 0	1549. 8	-0. 037	2. 71
171. 030	90. 0	106. 0	1539. 0	-0. 025	2. 74
171. 050	91. 2	106. 0	1528. 8	-0. 025	2. 74
171. 070	97. 8	106. 0	1519. 3	-0. 026	2. 74
171. 090	103. 4	106. 0	1511. 0	-0. 036	2. 73
171. 110	105. 1	106. 0	1503. 6	-0. 043	2. 71
171. 130	98. 4	106. 0	1496. 5	-0. 026	2. 75
171. 150	100. 6	106. 0	1490. 0	-0. 019	2. 76
171. 170	104. 5	106. 0	1484. 1	-0. 018	2. 75
171. 190	104. 5	106. 0	1478. 7	-0. 011	2. 75
171. 210	96. 7	106. 0	1473. 4	-0. 002	2. 77
171. 230	97. 8	105. 9	1467. 5	-0. 017	2. 74
171. 250	93. 4	106. 0	1461. 2	-0. 026	2. 71
171. 270	99. 5	106. 0	1454. 7	-0. 020	2. 72
171. 290	104. 0	106. 0	1447. 9	-0. 014	2. 74
171. 310	101. 7	106. 0	1440. 9	-0. 017	2. 74
171. 330	100. 6	106. 0	1434. 2	-0. 013	2. 76
171. 350	103. 4	106. 0	1427. 9	-0. 011	2. 78
171. 370	103. 4	105. 9	1421. 9	-0. 017	2. 77
171. 390	116. 8	106. 0	1415. 9	-0. 038	2. 73
171. 410	120. 7	106. 0	1410. 0	-0. 040	2. 73
171. 430	124. 0	106. 0	1404. 5	-0. 051	2. 70
171. 450	126. 3	106. 0	1399. 5	-0. 049	2. 71
171. 470	128. 5	106. 0	1394. 9	-0. 054	2. 70
171. 490	127. 4	106. 0	1390. 9	-0. 047	2. 71
171. 510	131. 3	105. 9	1387. 8	-0. 048	2. 69
171. 530	110. 1	106. 0	1385. 5	-0. 038	2. 72
171. 550	111. 2	106. 0	1384. 1	-0. 029	2. 73
171. 570	103. 4	106. 0	1383. 3	-0. 035	2. 73
171. 590	106. 8	106. 0	1383. 2	-0. 023	2. 75
171. 610	103. 4	106. 0	1383. 5	-0. 025	2. 75
171. 630	105. 6	106. 0	1384. 2	-0. 023	2. 75
171. 650	100. 6	106. 0	1385. 6	-0. 032	2. 74
171. 670	116. 2	106. 0	1387. 9	-0. 020	2. 77
171. 690	119. 0	106. 0	1391. 3	-0. 023	2. 77
171. 710	127. 9	106. 0	1395. 3	-0. 034	2. 75
171. 730	127. 9	106. 0	1400. 1	-0. 018	2. 79
171. 750	127. 9	106. 0	1406. 3	-0. 025	2. 78
171. 770	127. 9	106. 0	1413. 6	-0. 031	2. 75
171. 790	129. 6	106. 0	1421. 4	-0. 037	2. 74
171. 810	124. 0	106. 0	1429. 8	-0. 026	2. 77
171. 830	123. 5	106. 0	1438. 5	-0. 069	2. 69
171. 850	120. 7	106. 0	1447. 1	-0. 063	2. 69
171. 870	120. 7	106. 0	1455. 2	-0. 055	2. 72
171. 890	127. 4	106. 0	1462. 5	-0. 056	2. 72
171. 910	145. 2	106. 0	1468. 4	-0. 052	2. 73

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171.930	155.8	106.0	1473.1	-0.041	2.74
171.950	159.1	106.0	1476.3	-0.051	2.72
171.970	164.7	106.0	1477.6	-0.069	2.68
171.990	172.0	106.0	1477.5	-0.076	2.65
172.010	174.2	106.0	1475.5	-0.083	2.63
172.030	168.1	106.0	1471.5	-0.079	2.62
172.050	156.9	106.0	1465.8	-0.072	2.62
172.070	144.7	106.0	1459.1	-0.046	2.64
172.090	145.2	106.0	1452.0	-0.029	2.66
172.110	137.4	106.0	1445.3	-0.021	2.65
172.130	132.4	106.0	1440.0	-0.003	2.65
172.150	127.9	106.0	1436.5	0.008	2.65
172.170	136.3	106.0	1435.3	0.013	2.65
172.190	130.7	106.0	1436.8	0.028	2.66
172.210	130.7	106.0	1440.3	0.049	2.68
172.230	123.5	106.0	1445.1	0.041	2.67
172.250	131.3	106.0	1451.2	0.043	2.67
172.270	125.1	106.0	1457.5	0.046	2.69
172.290	131.8	106.0	1463.7	0.036	2.68
172.310	132.9	106.0	1469.3	0.015	2.65
172.330	140.2	106.0	1473.8	0.003	2.65
172.350	140.2	106.0	1477.3	-0.018	2.61
172.370	144.1	106.0	1480.3	-0.048	2.56
172.390	137.4	106.0	1482.9	-0.067	2.54
172.410	144.1	106.0	1485.3	-0.079	2.53
172.430	130.2	106.0	1487.8	-0.083	2.52
172.450	116.8	106.0	1490.6	-0.052	2.59
172.470	107.3	106.0	1493.7	-0.034	2.63
172.490	111.8	106.0	1497.1	-0.022	2.65
172.510	116.8	106.0	1500.4	-0.008	2.67
172.530	118.5	106.0	1503.0	0.005	2.70
172.550	115.1	106.0	1504.4	-0.020	2.64
172.570	119.0	106.0	1504.5	-0.024	2.65
172.590	125.7	106.0	1503.0	-0.041	2.62
172.610	131.3	106.0	1500.3	-0.060	2.60
172.630	127.9	106.0	1496.5	-0.069	2.60
172.650	122.4	106.1	1491.8	-0.072	2.62
172.670	112.3	106.0	1486.5	-0.072	2.63
172.690	114.6	106.0	1481.2	-0.062	2.66
172.710	116.8	106.0	1476.1	-0.048	2.71
172.730	119.0	106.0	1471.6	-0.045	2.72
172.750	117.9	106.0	1467.6	-0.023	2.77
172.770	124.0	106.0	1463.9	-0.015	2.79
172.790	126.3	106.1	1460.5	-0.016	2.79
172.810	134.1	106.1	1457.3	0.001	2.82
172.830	137.4	106.0	1454.1	0.002	2.82
172.850	139.6	106.1	1450.9	-0.014	2.79
172.870	138.5	106.0	1447.5	-0.026	2.76
172.890	134.1	106.0	1443.6	-0.021	2.77
172.910	129.6	106.0	1439.4	-0.034	2.73
172.930	121.8	106.0	1435.0	-0.038	2.71
172.950	124.6	106.0	1430.9	-0.030	2.73
172.970	120.1	106.0	1427.6	-0.032	2.72
172.990	129.0	106.0	1424.8	-0.019	2.75
173.010	132.4	106.1	1423.6	-0.033	2.72
173.030	134.6	106.0	1424.0	-0.030	2.73
173.050	137.4	106.0	1426.1	-0.026	2.74
173.070	144.1	106.0	1429.6	-0.023	2.76
173.090	137.4	106.0	1433.6	-0.047	2.71
173.110	130.7	106.0	1437.9	-0.040	2.73
173.130	112.9	106.0	1442.4	-0.023	2.76
173.150	106.8	106.0	1446.8	-0.038	2.73
173.170	105.6	106.0	1450.9	-0.041	2.72
173.190	99.0	106.0	1454.7	-0.036	2.74
173.210	96.7	106.0	1458.2	-0.041	2.73
173.230	99.0	106.1	1461.3	-0.057	2.70
173.250	109.5	106.0	1463.3	-0.057	2.71
173.270	115.1	106.0	1464.0	-0.054	2.71
173.290	113.4	106.0	1463.1	-0.054	2.71
173.310	114.6	106.0	1460.0	-0.058	2.70
173.330	114.6	106.0	1454.5	-0.041	2.72
173.350	117.9	106.1	1446.6	-0.030	2.72
173.370	121.2	106.0	1436.9	-0.032	2.71
173.390	115.7	106.1	1426.1	-0.017	2.74
173.410	116.8	106.0	1415.0	0.005	2.79
173.430	131.3	106.0	1404.8	-0.014	2.75
173.450	124.6	106.0	1396.6	-0.021	2.74
173.470	120.1	106.0	1390.6	-0.009	2.77
173.490	111.8	106.0	1387.9	-0.003	2.78
173.510	104.0	106.0	1388.3	-0.015	2.76
173.530	103.4	106.0	1391.6	-0.016	2.77
173.550	102.3	106.0	1397.6	-0.014	2.78
173.570	93.4	106.1	1406.0	-0.024	2.78
173.590	97.3	106.0	1416.0	-0.042	2.75
173.610	96.2	106.0	1426.8	-0.044	2.75
173.630	101.2	106.0	1438.2	-0.047	2.77

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173.650	106.8	106.0	1449.4	-0.050	2.77
173.670	100.1	106.0	1459.8	-0.042	2.79
173.690	98.4	106.0	1468.9	-0.040	2.81
173.710	92.8	106.1	1475.7	-0.048	2.79
173.730	90.6	106.0	1480.2	-0.048	2.78
173.750	96.2	106.0	1483.1	-0.042	2.79
173.770	98.4	106.0	1483.7	-0.052	2.76
173.790	97.3	106.0	1482.6	-0.051	2.76
173.810	102.9	106.0	1480.1	-0.049	2.76
173.830	101.7	106.1	1476.4	-0.046	2.76
173.850	106.2	106.0	1472.2	-0.055	2.73
173.870	110.1	106.1	1467.3	-0.053	2.73
173.890	111.2	106.0	1462.2	-0.052	2.72
173.910	112.3	106.1	1456.9	-0.036	2.75
173.930	117.3	106.0	1452.0	-0.025	2.78
173.950	127.4	106.1	1447.9	-0.000	2.84
173.970	134.1	106.1	1444.9	0.004	2.86
173.990	124.0	106.1	1442.9	-0.002	2.86
174.010	127.4	106.0	1442.4	-0.001	2.87
174.030	127.9	106.1	1443.5	-0.014	2.84
174.050	125.7	106.0	1446.3	-0.049	2.75
174.070	120.7	106.0	1450.8	-0.045	2.75
174.090	106.2	106.0	1456.2	-0.035	2.76
174.110	106.2	106.1	1462.8	-0.046	2.74
174.130	109.5	106.0	1470.3	-0.037	2.75
174.150	105.1	106.0	1478.4	-0.009	2.82
174.170	105.6	106.1	1486.9	-0.013	2.81
174.190	103.4	106.1	1495.0	-0.007	2.83
174.210	102.3	106.1	1503.1	-0.013	2.82
174.230	104.5	106.1	1511.5	0.001	2.86
174.250	101.7	106.1	1519.8	-0.011	2.84
174.270	105.1	106.1	1527.9	-0.003	2.86
174.290	98.4	106.0	1535.2	-0.029	2.82
174.310	95.6	106.0	1541.6	-0.030	2.81
174.330	100.1	106.0	1547.1	-0.037	2.79
174.350	103.4	106.0	1551.1	-0.036	2.79
174.370	104.5	106.1	1553.1	-0.039	2.78
174.390	99.0	106.0	1553.3	-0.014	2.82
174.410	96.2	106.1	1552.0	-0.011	2.83
174.430	115.1	106.1	1550.0	-0.027	2.79
174.450	120.1	106.1	1547.3	-0.028	2.78
174.470	119.0	106.1	1544.6	-0.037	2.76
174.490	120.1	106.1	1542.1	-0.050	2.73
174.510	120.1	106.1	1540.1	-0.043	2.74
174.530	126.8	106.1	1538.6	-0.048	2.74
174.550	132.4	106.1	1537.3	-0.044	2.75
174.570	116.8	106.0	1536.0	-0.037	2.77
174.590	115.7	106.0	1534.9	-0.029	2.79
174.610	110.7	106.1	1533.9	-0.030	2.80
174.630	111.8	106.0	1532.9	-0.016	2.81
174.650	110.1	106.0	1531.8	-0.018	2.81
174.670	114.6	106.1	1530.7	-0.013	2.82
174.690	110.7	106.1	1529.5	-0.029	2.78
174.710	107.3	106.0	1528.4	-0.030	2.78
174.730	106.2	106.1	1527.2	-0.022	2.80
174.750	107.3	106.1	1526.2	-0.031	2.79
174.770	106.2	106.1	1525.4	-0.039	2.78
174.790	110.1	106.1	1524.9	-0.030	2.80
174.810	110.1	106.1	1524.6	-0.037	2.80
174.830	113.4	106.0	1524.8	-0.055	2.76
174.850	122.9	106.0	1525.0	-0.054	2.76
174.870	128.5	106.0	1525.3	-0.071	2.72
174.890	138.0	106.0	1525.4	-0.076	2.72
174.910	133.5	106.1	1525.3	-0.077	2.70
174.930	134.6	106.1	1525.1	-0.069	2.71
174.950	125.7	106.1	1524.8	-0.067	2.72
174.970	124.6	106.1	1524.3	-0.055	2.74
174.990	125.1	106.0	1523.5	-0.048	2.74
175.010	121.8	106.1	1522.4	-0.032	2.77
175.030	116.2	106.0	1520.9	-0.028	2.78
175.050	116.2	106.1	1518.8	-0.024	2.78
175.070	118.5	106.1	1516.0	-0.012	2.81
175.090	122.9	106.1	1512.3	-0.022	2.79
175.110	117.3	106.1	1508.0	-0.045	2.74
175.130	119.0	106.1	1503.3	-0.058	2.72
175.150	123.5	106.1	1498.4	-0.066	2.70
175.170	130.2	106.1	1493.0	-0.076	2.66
175.190	135.2	106.0	1486.6	-0.078	2.66
175.210	130.7	106.1	1478.8	-0.080	2.66
175.230	135.7	106.0	1469.3	-0.094	2.62
175.250	148.0	106.1	1457.4	-0.094	2.60
175.270	147.4	106.1	1443.1	-0.093	2.57
175.290	144.7	106.1	1427.1	-0.074	2.57
175.310	138.0	106.1	1408.9	-0.052	2.57
175.330	140.2	106.1	1388.9	-0.019	2.60
175.350	148.0	106.1	1367.0	-0.003	2.59

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175.370	138.5	106.1	1343.0	0.007	2.60
175.390	141.9	106.1	1318.9	0.012	2.60
175.410	149.7	106.1	1293.3	0.005	2.57
175.430	160.8	106.1	1264.9	-0.008	2.55
175.450	178.6	106.1	1234.8	-0.034	2.52
175.470	176.4	106.1	1203.8	-0.048	2.51
175.490	170.8	106.1	1173.3	-0.057	2.52
175.510	186.4	106.1	1144.2	-0.052	2.57
175.530	183.1	106.1	1116.6	-0.053	2.58
175.550	175.3	106.1	1091.9	-0.035	2.63
175.570	162.5	106.1	1071.3	-0.030	2.65
175.590	149.1	106.1	1056.2	-0.033	2.65
175.610	150.8	106.1	1047.1	-0.034	2.65
175.630	154.7	106.1	1043.5	-0.019	2.69
175.650	153.6	106.0	1047.3	-0.018	2.70
175.670	143.0	106.1	1058.5	-0.029	2.68
175.690	143.0	106.0	1077.6	-0.029	2.70
175.710	140.7	106.1	1103.3	-0.041	2.68
175.730	131.8	106.1	1134.1	-0.047	2.68
175.750	118.5	106.1	1168.0	-0.024	2.73
175.770	119.6	106.1	1202.7	-0.020	2.75
175.790	107.3	106.1	1236.9	-0.017	2.76
175.810	112.3	106.0	1268.7	0.002	2.81
175.830	104.5	106.1	1297.0	0.006	2.82
175.850	104.5	106.1	1321.8	-0.024	2.77
175.870	111.2	106.0	1342.6	-0.022	2.77
175.890	117.9	106.0	1359.9	-0.023	2.76
175.910	116.8	106.1	1375.3	-0.034	2.74
175.930	119.0	106.1	1388.4	-0.044	2.72
175.950	122.4	106.1	1399.5	-0.042	2.74
175.970	128.5	106.1	1409.4	-0.040	2.74
175.990	134.1	106.1	1418.7	-0.034	2.75
176.010	128.5	106.1	1427.3	-0.035	2.74
176.030	127.4	106.1	1436.0	-0.035	2.73
176.050	119.6	106.1	1445.2	-0.030	2.73
176.070	127.4	106.1	1454.6	-0.024	2.75
176.090	119.6	106.1	1464.2	-0.032	2.75
176.110	118.5	106.1	1473.8	-0.027	2.78
176.130	121.8	106.1	1483.1	-0.015	2.81
176.150	121.8	106.1	1492.2	-0.017	2.82
176.170	130.7	106.1	1501.0	-0.020	2.81
176.190	136.8	106.1	1509.1	-0.007	2.86
176.210	131.8	106.1	1515.8	-0.009	2.85
176.230	134.1	106.1	1520.4	-0.030	2.83
176.250	130.7	106.1	1522.7	-0.050	2.79
176.270	122.9	106.2	1521.3	-0.074	2.77
176.290	126.3	106.1	1516.0	-0.107	2.70
176.310	124.0	106.1	1505.7	-0.129	2.66
176.330	121.8	106.1	1490.1	-0.128	2.66
176.350	121.8	106.1	1470.7	-0.111	2.67
176.370	132.9	106.1	1445.7	-0.085	2.69
176.390	140.2	106.1	1414.9	-0.065	2.69
176.410	144.7	106.1	1378.6	-0.037	2.72
176.430	155.8	106.1	1336.7	-0.028	2.72
176.450	154.7	106.1	1289.6	-0.018	2.71
176.470	152.5	106.1	1237.0	-0.004	2.71
176.490	153.0	106.1	1182.6	-0.000	2.69
176.510	159.1	106.1	1128.2	-0.012	2.64
176.530	156.9	106.1	1076.0	-0.022	2.61
176.550	154.1	106.1	1028.6	-0.038	2.59
176.570	145.2	106.1	987.8	-0.046	2.60
176.590	150.8	106.1	955.2	-0.043	2.64
176.610	163.0	106.1	932.1	-0.031	2.69
176.630	164.2	106.1	914.7	-0.020	2.72
176.650	156.9	106.1	903.8	-0.012	2.74
176.670	165.8	106.1	898.6	-0.018	2.73
176.690	169.2	106.1	898.2	-0.021	2.73
176.710	175.9	106.0	902.3	-0.012	2.75
176.730	177.0	106.1	909.4	-0.011	2.77
176.750	175.3	106.1	920.1	-0.007	2.79
176.770	174.2	106.1	933.8	-0.012	2.79
176.790	167.5	106.1	949.9	-0.018	2.79
176.810	159.7	106.1	967.2	-0.038	2.77
176.830	158.6	106.1	984.5	-0.042	2.78
176.850	148.6	106.1	1000.9	-0.042	2.78
176.870	136.3	106.1	1016.0	-0.038	2.80
176.890	127.4	106.1	1028.9	-0.049	2.78
176.910	122.9	106.1	1039.6	-0.045	2.77
176.930	124.0	106.1	1048.2	-0.044	2.77
176.950	120.7	106.1	1055.1	-0.020	2.82
176.970	129.0	106.1	1060.6	-0.031	2.78
176.990	131.3	106.1	1065.1	-0.016	2.81
177.010	140.2	106.1	1069.5	-0.014	2.79
177.030	144.7	106.1	1073.7	-0.012	2.78
177.050	152.5	106.1	1078.0	-0.045	2.70
177.070	155.8	106.1	1082.2	-0.042	2.68

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177.090	154.7	106.1	1086.7	-0.038	2.68
177.110	146.9	106.1	1092.0	-0.034	2.68
177.130	150.2	106.1	1097.8	-0.035	2.67
177.150	143.5	106.1	1104.1	-0.020	2.68
177.170	141.3	106.1	1111.1	-0.005	2.71
177.190	135.7	106.1	1118.5	-0.008	2.68
177.210	134.1	106.1	1126.3	-0.019	2.65
177.230	136.3	106.1	1134.7	-0.028	2.63
177.250	130.7	106.1	1143.9	-0.042	2.59
177.270	130.7	106.1	1154.7	-0.047	2.58
177.290	134.1	106.2	1168.0	-0.047	2.58
177.310	130.7	106.1	1182.9	-0.043	2.58
177.330	143.0	106.1	1201.5	-0.047	2.56
177.350	141.3	106.1	1225.0	-0.059	2.53
177.370	139.1	106.1	1252.7	-0.084	2.46
177.390	141.3	106.1	1283.8	-0.116	2.39
177.410	141.9	106.1	1315.4	-0.137	2.32
177.430	148.6	106.1	1347.5	-0.143	2.27
177.450	148.0	106.1	1379.9	-0.143	2.24
177.470	137.4	106.1	1409.8	-0.124	2.23
177.490	129.6	106.1	1435.7	-0.088	2.25
177.510	127.9	106.1	1456.4	-0.054	2.27
177.530	120.1	106.1	1471.2	-0.020	2.30
177.550	115.1	106.1	1481.5	0.011	2.33
177.570	104.5	106.1	1485.1	0.035	2.34
177.590	116.8	106.1	1482.0	0.032	2.32
177.610	109.0	106.1	1471.5	0.016	2.32
177.630	122.4	106.1	1454.0	-0.010	2.31
177.650	125.7	106.1	1431.7	-0.036	2.30
177.670	130.2	106.2	1407.1	-0.075	2.30
177.690	131.3	106.1	1382.9	-0.094	2.32
177.710	132.4	106.1	1362.2	-0.110	2.34
177.730	124.6	106.2	1347.1	-0.112	2.37
177.750	129.6	106.1	1340.6	-0.110	2.42
177.770	122.9	106.1	1343.9	-0.100	2.46
177.790	127.9	106.2	1354.5	-0.079	2.51
177.810	139.1	106.1	1372.0	-0.063	2.55
177.830	138.0	106.1	1393.9	-0.049	2.57
177.850	139.1	106.1	1418.1	-0.039	2.59
177.870	142.4	106.2	1443.0	-0.020	2.62
177.890	143.0	106.1	1467.1	-0.026	2.61
177.910	148.6	106.1	1489.3	-0.020	2.61
177.930	141.9	106.1	1510.2	-0.028	2.60
177.950	132.9	106.2	1529.7	-0.031	2.60
177.970	132.9	106.1	1548.2	-0.044	2.57
177.990	135.2	106.1	1566.1	-0.047	2.59
178.010	130.7	106.1	1583.7	-0.051	2.60
178.030	131.3	106.1	1600.1	-0.035	2.64
178.050	125.1	106.1	1616.2	-0.028	2.66
178.070	121.8	106.2	1632.9	-0.030	2.67
178.090	122.4	106.1	1649.2	-0.033	2.67
178.110	116.8	106.1	1664.4	-0.045	2.66
178.130	114.0	106.1	1678.1	-0.050	2.68
178.150	111.8	106.1	1690.2	-0.057	2.68
178.170	110.7	106.1	1701.1	-0.070	2.67
178.190	107.9	106.1	1710.0	-0.073	2.68
178.210	111.2	106.1	1716.6	-0.068	2.69
178.230	110.7	106.1	1720.7	-0.078	2.66
178.250	119.6	106.1	1722.2	-0.086	2.65
178.270	128.5	106.1	1722.4	-0.086	2.64
178.290	136.8	106.1	1720.7	-0.079	2.64
178.310	139.1	106.1	1717.4	-0.067	2.65
178.330	140.7	106.1	1712.9	-0.057	2.65
178.350	145.2	106.1	1707.6	-0.053	2.63
178.370	141.9	106.1	1702.2	-0.045	2.64
178.390	140.7	106.1	1696.7	-0.048	2.62
178.410	143.0	106.1	1690.8	-0.048	2.61
178.430	136.3	106.1	1684.7	-0.043	2.60
178.450	135.2	106.2	1677.6	-0.020	2.64
178.470	140.2	106.1	1669.1	0.000	2.67
178.490	138.0	106.2	1658.6	0.012	2.69
178.510	133.5	106.2	1646.7	0.005	2.68
178.530	130.7	106.1	1633.6	-0.002	2.67
178.550	121.8	106.1	1619.6	-0.037	2.61
178.570	122.4	106.1	1605.5	-0.071	2.55
178.590	126.8	106.2	1592.3	-0.088	2.54
178.610	125.7	106.1	1580.8	-0.104	2.52
178.630	124.6	106.1	1570.9	-0.121	2.49
178.650	134.6	106.1	1562.0	-0.113	2.51
178.670	141.9	106.1	1553.7	-0.114	2.49
178.690	143.0	106.1	1545.5	-0.106	2.48
178.710	148.6	106.1	1536.8	-0.095	2.48
178.730	153.0	106.1	1527.2	-0.073	2.48
178.750	146.3	106.1	1516.4	-0.057	2.47
178.770	141.3	106.1	1504.2	-0.029	2.48
178.790	138.0	106.1	1491.5	-0.013	2.46

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178. 810	133. 5	106. 1	1479. 3	0. 012	2. 45
178. 830	129. 6	106. 1	1468. 2	0. 022	2. 44
178. 850	127. 4	106. 1	1458. 9	0. 034	2. 42
178. 870	119. 6	106. 1	1451. 7	0. 040	2. 42
178. 890	134. 1	106. 1	1446. 7	0. 032	2. 41
178. 910	143. 5	106. 1	1444. 4	0. 004	2. 38
178. 930	151. 3	106. 1	1444. 6	-0. 031	2. 35
178. 950	159. 1	106. 1	1446. 7	-0. 068	2. 33
178. 970	160. 8	106. 1	1450. 6	-0. 097	2. 32
178. 990	161. 9	106. 1	1455. 5	-0. 133	2. 29
179. 010	159. 1	106. 1	1461. 6	-0. 155	2. 27
179. 030	151. 3	106. 1	1469. 0	-0. 177	2. 23
179. 050	152. 5	106. 1	1477. 4	-0. 193	2. 19
179. 070	143. 5	106. 1	1486. 5	-0. 214	2. 12
179. 090	131. 3	106. 1	1496. 1	-0. 213	2. 09
179. 110	126. 3	106. 1	1506. 3	-0. 211	2. 04
179. 130	115. 1	106. 1	1517. 6	-0. 197	2. 00
179. 150	113. 4	106. 1	1531. 2	-0. 177	1. 96
179. 170	102. 3	106. 1	1547. 6	-0. 151	1. 92
179. 190	93. 4	106. 1	1567. 6	-0. 111	1. 86
179. 210	93. 4	106. 1	1591. 3	-0. 055	1. 83
179. 230	80. 0	106. 1	1616. 4	-0. 010	1. 80
179. 250	76. 1	106. 1	1643. 1	0. 016	1. 73
179. 270	71. 6	106. 1	1671. 3	0. 032	1. 65
179. 290	67. 2	106. 1	1698. 2	0. 021	1. 57
179. 310	67. 2	106. 1	1722. 2	0. 002	1. 49
179. 330	60. 5	106. 2	1741. 5	-0. 014	1. 42
179. 350	52. 7	106. 1	1755. 8	-0. 024	1. 37
179. 370	63. 3	106. 2	1766. 3	-0. 022	1. 37
179. 390	61. 1	106. 2	1770. 9	-0. 015	1. 38
179. 410	62. 2	106. 2	1769. 1	-0. 006	1. 41
179. 430	71. 1	106. 2	1761. 9	0. 016	1. 47
179. 450	71. 1	106. 1	1748. 0	0. 045	1. 54
179. 470	76. 1	105. 9	1727. 9	0. 072	1. 62
179. 490	79. 4	106. 0	1700. 8	0. 088	1. 70
179. 510	75. 0	105. 9	1666. 3	0. 105	1. 78
179. 530	79. 4	106. 0	1625. 5	0. 094	1. 84
179. 550	81. 7	105. 9	1580. 1	0. 074	1. 89
179. 570	78. 3	106. 0	1531. 6	0. 044	1. 94
179. 590	77. 2	105. 9	1480. 0	0. 024	2. 01
179. 610	79. 4	105. 9	1427. 7	-0. 017	2. 04
179. 630	87. 2	105. 9	1377. 4	-0. 034	2. 10
179. 650	92. 3	105. 9	1331. 0	-0. 058	2. 15
179. 670	90. 0	105. 9	1290. 6	-0. 074	2. 23
179. 690	94. 5	105. 9	1256. 3	-0. 095	2. 27
179. 710	90. 0	105. 9	1227. 0	-0. 076	2. 39
179. 730	102. 3	106. 0	1205. 4	-0. 073	2. 46
179. 750	103. 4	105. 9	1189. 8	-0. 058	2. 53
179. 770	106. 8	105. 9	1178. 7	-0. 034	2. 59
179. 790	111. 2	105. 9	1171. 4	-0. 014	2. 64
179. 810	124. 0	105. 9	1166. 3	-0. 028	2. 61
179. 830	124. 0	105. 9	1162. 2	-0. 026	2. 62
179. 850	138. 0	105. 9	1157. 8	-0. 031	2. 62
179. 870	127. 9	105. 9	1153. 1	-0. 043	2. 61
179. 890	130. 7	105. 9	1147. 5	-0. 041	2. 62
179. 910	128. 5	105. 9	1141. 2	-0. 029	2. 66
179. 930	131. 8	105. 9	1133. 5	-0. 026	2. 66
179. 950	124. 6	105. 9	1124. 6	-0. 028	2. 67
179. 970	130. 2	105. 9	1115. 5	-0. 030	2. 67
179. 990	127. 4	105. 9	1106. 5	-0. 034	2. 68
180. 010	135. 2	105. 9	1097. 4	-0. 051	2. 65
180. 030	135. 2	106. 0	1087. 8	-0. 054	2. 65
180. 050	135. 7	105. 9	1077. 9	-0. 047	2. 67
180. 070	138. 0	105. 9	1066. 7	-0. 056	2. 64
180. 090	149. 1	105. 9	1054. 1	-0. 052	2. 65
180. 110	141. 3	105. 9	1040. 8	-0. 037	2. 68
180. 130	131. 3	105. 9	1027. 8	-0. 047	2. 66
180. 150	127. 4	106. 0	1016. 4	-0. 052	2. 64
180. 170	126. 3	106. 0	1008. 3	-0. 048	2. 65
180. 190	123. 5	105. 9	1004. 4	-0. 050	2. 65
180. 210	120. 1	106. 0	1007. 3	-0. 054	2. 65
180. 230	113. 4	105. 9	1016. 6	-0. 042	2. 68
180. 250	117. 9	106. 0	1030. 5	-0. 039	2. 69
180. 270	124. 6	105. 9	1047. 6	-0. 037	2. 70
180. 290	121. 8	105. 9	1065. 6	-0. 041	2. 71
180. 310	115. 1	106. 0	1081. 9	-0. 051	2. 71
180. 330	115. 1	105. 9	1093. 8	-0. 060	2. 70
180. 350	112. 3	105. 9	1100. 6	-0. 053	2. 73
180. 370	102. 3	105. 9	1103. 8	-0. 041	2. 77
180. 390	102. 9	106. 0	1104. 4	-0. 048	2. 74
180. 410	93. 9	105. 9	1103. 7	-0. 032	2. 77
180. 430	92. 3	106. 0	1104. 1	-0. 026	2. 78
180. 450	105. 6	106. 0	1106. 5	-0. 024	2. 77
180. 470	102. 3	106. 0	1111. 3	-0. 040	2. 73
180. 490	98. 4	106. 0	1118. 0	-0. 045	2. 73
180. 510	108. 4	105. 9	1125. 1	-0. 056	2. 70

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180.530	105.6	105.9	1132.2	-0.054	2.71
180.550	116.8	106.0	1138.1	-0.065	2.68
180.570	125.1	105.9	1142.0	-0.059	2.70
180.590	120.7	105.9	1144.2	-0.047	2.71
180.610	124.0	105.9	1145.6	-0.058	2.68
180.630	124.0	106.0	1146.9	-0.074	2.66
180.650	118.5	105.9	1148.4	-0.075	2.66
180.670	121.8	106.0	1150.4	-0.068	2.68
180.690	119.0	105.9	1153.6	-0.065	2.68
180.710	115.7	106.0	1158.9	-0.046	2.72
180.730	114.6	106.0	1166.1	-0.036	2.73
180.750	121.2	106.0	1175.6	-0.034	2.73
180.770	129.0	106.0	1187.4	-0.036	2.72
180.790	131.3	106.0	1201.3	-0.044	2.71
180.810	132.4	105.9	1216.9	-0.046	2.70
180.830	133.5	106.0	1233.1	-0.049	2.71
180.850	130.2	106.0	1248.9	-0.041	2.72
180.870	138.0	106.0	1264.0	-0.052	2.69
180.890	140.2	105.9	1278.2	-0.052	2.69
180.910	136.8	106.0	1291.1	-0.056	2.68
180.930	147.4	105.9	1302.3	-0.053	2.68
180.950	146.3	105.9	1311.7	-0.055	2.68
180.970	156.9	105.9	1319.5	-0.047	2.69
180.990	155.8	106.0	1325.6	-0.051	2.70
181.010	161.4	105.9	1330.6	-0.054	2.70
181.030	157.5	106.0	1334.0	-0.069	2.67
181.050	159.7	106.0	1336.2	-0.090	2.62
181.070	153.0	105.9	1336.9	-0.117	2.58
181.090	149.7	105.9	1336.0	-0.129	2.54
181.110	140.7	105.9	1334.3	-0.140	2.52
181.130	145.2	106.0	1332.2	-0.131	2.51
181.150	125.1	106.0	1330.2	-0.111	2.53
181.170	117.3	106.0	1329.0	-0.079	2.56
181.190	111.8	106.0	1329.0	-0.048	2.57
181.210	112.3	105.9	1330.0	-0.020	2.57
181.230	115.1	105.9	1332.1	0.003	2.59
181.250	108.4	105.9	1334.4	0.004	2.55
181.270	112.9	105.9	1336.5	0.008	2.54
181.290	120.7	106.0	1338.3	-0.011	2.51
181.310	119.0	106.0	1339.5	-0.029	2.49
181.330	126.3	105.9	1339.8	-0.048	2.48
181.350	119.6	105.9	1339.9	-0.067	2.48
181.370	121.2	105.9	1340.6	-0.103	2.46
181.390	117.9	105.9	1342.2	-0.106	2.47
181.410	109.0	105.9	1344.4	-0.117	2.47
181.430	114.0	105.9	1347.0	-0.136	2.42
181.450	122.9	106.0	1349.9	-0.149	2.38
181.470	130.7	105.9	1352.8	-0.139	2.36
181.490	144.1	105.9	1355.5	-0.152	2.28
181.510	144.1	106.0	1358.0	-0.154	2.23
181.530	153.0	105.9	1360.7	-0.154	2.17
181.550	156.4	106.0	1364.8	-0.138	2.13
181.570	151.9	105.9	1371.0	-0.114	2.10
181.590	154.1	105.9	1378.6	-0.082	2.08
181.610	137.4	105.9	1388.2	-0.025	2.09
181.630	127.4	105.9	1399.3	0.044	2.13
181.650	120.7	105.9	1409.8	0.102	2.17
181.670	117.3	105.9	1418.3	0.150	2.20
181.690	124.0	106.0	1423.0	0.171	2.22
181.710	122.4	105.9	1421.9	0.151	2.21
181.730	115.7	105.9	1416.0	0.106	2.20
181.750	129.6	105.9	1403.7	0.049	2.17
181.770	141.9	106.0	1386.0	-0.010	2.16
181.790	147.4	105.9	1365.3	-0.050	2.18
181.810	154.1	106.0	1343.5	-0.082	2.23
181.830	163.0	105.9	1322.9	-0.097	2.28
181.850	169.7	105.9	1304.7	-0.097	2.37
181.870	174.2	106.0	1288.7	-0.094	2.46
181.890	174.2	105.9	1276.5	-0.097	2.51
181.910	166.9	106.0	1267.4	-0.100	2.53
181.930	171.4	105.9	1261.1	-0.092	2.56
181.950	166.9	106.0	1256.3	-0.097	2.54
181.970	160.8	106.0	1251.8	-0.107	2.51
181.990	156.4	106.0	1247.5	-0.099	2.51
182.010	154.1	106.0	1242.7	-0.083	2.54
182.030	147.4	105.9	1237.2	-0.076	2.54
182.050	149.1	106.0	1230.7	-0.058	2.56
182.070	145.8	105.9	1223.8	-0.044	2.56
182.090	151.3	106.0	1216.1	-0.037	2.56
182.110	148.0	105.9	1207.1	-0.044	2.52
182.130	161.4	106.0	1196.4	-0.046	2.50
182.150	158.6	105.9	1184.6	-0.054	2.48
182.170	159.7	106.0	1171.6	-0.051	2.49
182.190	153.0	105.9	1157.2	-0.052	2.48
182.210	147.4	105.9	1142.1	-0.037	2.50
182.230	145.2	105.9	1126.4	-0.039	2.49

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182.250	146.9	105.9	1110.4	-0.030	2.50
182.270	132.4	105.8	1094.8	-0.028	2.50
182.290	129.6	105.9	1079.2	-0.033	2.50
182.310	126.8	105.9	1064.5	-0.037	2.51
182.330	133.5	105.9	1050.4	-0.038	2.52
182.350	138.0	105.8	1035.7	-0.029	2.55
182.370	134.6	105.9	1020.9	-0.041	2.54
182.390	125.7	105.9	1006.7	-0.020	2.61
182.410	121.8	105.9	994.1	-0.019	2.63
182.430	128.5	105.9	983.9	-0.016	2.65
182.450	131.8	105.9	976.3	-0.018	2.67
182.470	130.7	105.9	973.7	-0.003	2.71
182.490	145.2	105.9	977.3	-0.016	2.69
182.510	145.8	105.9	987.7	-0.023	2.68
182.530	150.2	105.9	1005.0	-0.021	2.70
182.550	157.5	105.8	1026.5	-0.033	2.68
182.570	160.8	105.8	1053.5	-0.042	2.67
182.590	148.0	105.8	1085.0	-0.047	2.66
182.610	145.2	105.9	1118.4	-0.041	2.69
182.630	128.5	105.9	1151.8	-0.042	2.70
182.650	124.6	105.8	1182.8	-0.037	2.73
182.670	120.1	105.9	1211.9	-0.034	2.75
182.690	117.3	105.9	1240.0	-0.022	2.77
182.710	119.6	105.9	1265.3	-0.021	2.77
182.730	144.1	105.9	1287.5	-0.022	2.77
182.750	138.0	105.9	1307.5	-0.036	2.74
182.770	138.0	105.9	1326.2	-0.043	2.72
182.790	141.9	105.8	1344.5	-0.059	2.70
182.810	144.1	105.9	1362.3	-0.063	2.69
182.830	140.2	105.9	1380.0	-0.069	2.67
182.850	135.7	105.8	1397.9	-0.042	2.73
182.870	125.7	105.8	1415.6	-0.037	2.73
182.890	127.9	105.8	1432.4	-0.027	2.76
182.910	124.6	105.9	1448.5	-0.030	2.75
182.930	119.0	105.9	1464.7	-0.019	2.77
182.950	117.9	105.9	1479.8	-0.046	2.71
182.970	122.4	105.8	1493.7	-0.047	2.70
182.990	110.7	105.9	1506.0	-0.053	2.69
183.010	105.1	105.9	1517.1	-0.045	2.72
183.030	103.4	105.8	1527.6	-0.052	2.71
183.050	102.3	105.9	1536.6	-0.035	2.75
183.070	98.4	105.9	1544.7	-0.033	2.75
183.090	99.0	105.9	1552.2	-0.030	2.75
183.110	92.3	105.9	1559.8	-0.037	2.73
183.130	89.5	105.8	1568.8	-0.027	2.74
183.150	83.9	105.9	1579.2	-0.036	2.72
183.170	87.8	105.9	1590.9	-0.038	2.72
183.190	91.7	105.8	1604.0	-0.040	2.71
183.210	95.1	105.8	1617.9	-0.034	2.72
183.230	90.0	105.8	1632.0	-0.056	2.70
183.250	96.7	105.9	1646.1	-0.048	2.72
183.270	101.2	105.9	1659.9	-0.044	2.72
183.290	104.0	105.8	1673.3	-0.039	2.74
183.310	97.3	105.8	1686.7	-0.039	2.74
183.330	92.3	105.8	1700.6	-0.029	2.75
183.350	90.0	105.9	1715.2	-0.032	2.73
183.370	86.7	105.9	1730.2	-0.048	2.71
183.390	76.7	105.9	1745.9	-0.047	2.70
183.410	80.0	105.9	1762.0	-0.059	2.68
183.430	77.2	105.8	1778.1	-0.062	2.68
183.450	80.6	105.9	1794.0	-0.070	2.67
183.470	85.0	105.8	1808.5	-0.053	2.71
183.490	88.4	105.8	1822.1	-0.054	2.72
183.510	96.2	105.9	1835.4	-0.045	2.75
183.530	100.1	105.8	1847.4	-0.045	2.75
183.550	102.3	105.8	1857.8	-0.035	2.78
183.570	107.9	105.9	1866.4	-0.042	2.76
183.590	110.1	105.9	1873.4	-0.040	2.77
183.610	105.6	105.8	1879.5	-0.038	2.77
183.630	106.8	105.9	1884.0	-0.027	2.80
183.650	110.1	105.9	1887.3	-0.032	2.78
183.670	112.9	105.8	1890.1	-0.020	2.81
183.690	107.3	105.8	1892.8	-0.020	2.80
183.710	101.7	105.9	1895.6	-0.026	2.78
183.730	105.1	105.9	1899.1	-0.030	2.76
183.750	107.3	105.8	1903.5	-0.028	2.76
183.770	109.5	105.9	1908.8	-0.045	2.71
183.790	109.5	105.8	1915.1	-0.055	2.69
183.810	101.7	105.9	1921.9	-0.055	2.69
183.830	106.2	105.8	1929.1	-0.056	2.71
183.850	114.0	105.8	1936.5	-0.061	2.70
183.870	110.7	105.9	1944.1	-0.054	2.72
183.890	111.8	105.9	1952.1	-0.059	2.71
183.910	107.3	105.9	1960.4	-0.070	2.69
183.930	102.9	105.9	1968.7	-0.053	2.71
183.950	108.4	105.9	1976.8	-0.052	2.71

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183.970	101.2	105.9	1985.2	-0.033	2.75
183.990	93.4	105.8	1993.9	-0.023	2.77
184.010	92.3	105.9	2002.5	-0.010	2.79
184.030	91.2	105.8	2011.0	-0.022	2.77
184.050	94.5	105.9	2019.2	-0.026	2.75
184.070	96.7	105.8	2027.0	-0.053	2.70
184.090	92.3	105.9	2034.4	-0.055	2.70
184.110	98.4	105.9	2041.2	-0.050	2.71
184.130	107.3	105.8	2047.4	-0.049	2.71
184.150	97.3	105.9	2052.8	-0.044	2.73
184.170	99.5	105.9	2057.3	-0.031	2.77
184.190	92.8	105.9	2061.0	-0.029	2.77
184.210	93.9	105.8	2064.1	-0.026	2.77
184.230	90.6	105.8	2066.9	-0.038	2.75
184.250	96.2	105.9	2068.9	-0.037	2.74
184.270	88.9	105.8	2070.4	-0.047	2.71
184.290	104.5	105.8	2071.4	-0.051	2.70
184.310	104.0	105.8	2071.9	-0.048	2.71
184.330	106.2	105.8	2072.0	-0.033	2.75
184.350	99.5	105.9	2071.7	-0.042	2.73
184.370	106.2	105.9	2071.0	-0.020	2.78
184.390	101.7	105.9	2070.0	-0.025	2.77
184.410	105.6	105.9	2068.6	-0.032	2.75
184.430	100.1	105.9	2067.1	-0.039	2.74
184.450	99.5	105.9	2065.3	-0.022	2.78
184.470	103.4	105.9	2063.4	-0.035	2.75
184.490	107.9	105.9	2061.4	-0.025	2.76
184.510	107.3	105.8	2059.3	-0.029	2.75
184.530	100.6	105.9	2056.8	-0.025	2.75
184.550	98.4	105.9	2054.2	-0.026	2.74
184.570	95.1	105.9	2051.2	-0.020	2.75
184.590	95.1	105.9	2047.9	-0.006	2.78
184.610	91.7	105.8	2044.2	-0.010	2.77
184.630	91.7	105.9	2039.9	-0.015	2.77
184.650	91.7	105.9	2035.4	-0.024	2.76
184.670	97.3	105.9	2030.9	-0.039	2.73
184.690	91.7	105.8	2026.3	-0.060	2.68
184.710	94.5	105.8	2021.4	-0.059	2.68
184.730	95.6	105.9	2016.2	-0.054	2.69
184.750	97.3	105.9	2010.7	-0.050	2.70
184.770	93.9	105.9	2005.1	-0.046	2.70
184.790	97.8	105.9	1999.3	-0.039	2.72
184.810	97.8	105.9	1993.7	-0.029	2.75
184.830	100.1	105.8	1988.5	-0.028	2.75
184.850	95.6	105.8	1984.0	-0.026	2.76
184.870	95.6	105.9	1980.3	-0.030	2.75
184.890	95.6	105.9	1977.3	-0.023	2.77
184.910	97.3	105.8	1975.0	-0.032	2.76
184.930	93.9	105.9	1972.8	-0.024	2.78
184.950	88.4	105.9	1970.0	-0.028	2.76
184.970	91.7	105.8	1966.2	-0.018	2.78
184.990	96.7	105.9	1961.4	-0.022	2.77
185.010	101.2	105.9	1955.2	-0.022	2.77
185.030	111.2	105.8	1948.1	-0.046	2.72
185.050	117.9	105.9	1940.5	-0.051	2.70
185.070	122.4	105.9	1932.1	-0.050	2.71
185.090	128.5	105.8	1923.1	-0.054	2.70
185.110	131.8	105.8	1913.7	-0.045	2.72
185.130	131.8	105.9	1904.1	-0.035	2.74
185.150	125.7	105.9	1894.9	-0.018	2.78
185.170	121.2	105.9	1885.8	-0.026	2.76
185.190	114.6	105.9	1876.6	-0.017	2.77
185.210	110.1	105.9	1867.9	-0.025	2.76
185.230	108.4	105.8	1860.0	-0.014	2.78
185.250	102.9	105.9	1852.8	-0.036	2.75
185.270	99.5	105.9	1846.6	-0.037	2.75
185.290	98.4	105.8	1841.1	-0.046	2.72
185.310	97.3	105.8	1836.3	-0.047	2.72
185.330	97.8	105.8	1832.2	-0.047	2.72
185.350	101.2	105.9	1828.9	-0.036	2.73
185.370	99.0	105.8	1826.5	-0.033	2.73
185.390	99.0	105.8	1825.0	-0.036	2.73
185.410	104.5	105.9	1824.5	-0.031	2.74
185.430	102.3	105.8	1824.7	-0.039	2.72
185.450	103.4	105.9	1825.8	-0.029	2.74
185.470	109.0	105.8	1827.8	-0.030	2.75
185.490	105.6	105.9	1830.3	-0.025	2.77
185.510	101.2	105.9	1833.2	-0.028	2.75
185.530	96.2	105.8	1836.1	-0.035	2.74
185.550	85.0	105.9	1838.5	-0.045	2.72
185.570	87.8	105.9	1840.3	-0.041	2.73
185.590	80.6	105.8	1841.2	-0.029	2.75
185.610	78.3	105.8	1841.1	-0.024	2.76
185.630	75.0	105.9	1840.3	-0.017	2.78
185.650	81.7	105.9	1838.8	-0.013	2.79
185.670	83.3	105.9	1837.2	-0.027	2.76

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185.690	92.8	105.9	1835.9	-0.036	2.75
185.710	95.1	105.9	1835.4	-0.049	2.71
185.730	91.2	105.9	1836.5	-0.059	2.69
185.750	84.5	105.9	1839.2	-0.065	2.68
185.770	83.3	105.8	1842.9	-0.058	2.69
185.790	82.8	105.9	1848.1	-0.074	2.64
185.810	79.4	105.9	1854.6	-0.056	2.69
185.830	78.9	105.9	1862.3	-0.035	2.73
185.850	75.5	105.9	1871.0	-0.039	2.72
185.870	77.8	105.9	1879.5	-0.033	2.72
185.890	78.9	105.9	1888.0	-0.020	2.75
185.910	78.9	105.9	1896.8	-0.015	2.76
185.930	76.1	105.9	1904.1	-0.042	2.71
185.950	77.2	105.9	1909.5	-0.044	2.71
185.970	67.7	105.9	1912.2	-0.049	2.70
185.990	66.6	105.9	1911.5	-0.069	2.65
186.010	70.0	105.9	1908.7	-0.100	2.58
186.030	68.9	105.8	1902.5	-0.115	2.53
186.050	71.1	105.9	1893.2	-0.137	2.46
186.070	72.8	105.8	1881.8	-0.162	2.38
186.090	73.9	105.8	1868.8	-0.173	2.32
186.110	74.4	105.9	1855.5	-0.169	2.27
186.130	80.0	105.9	1842.6	-0.139	2.28
186.150	70.0	105.8	1829.2	-0.098	2.29
186.170	68.3	105.9	1815.4	-0.030	2.34
186.190	66.1	105.8	1801.8	0.039	2.41
186.210	64.4	105.9	1789.4	0.077	2.43
186.230	59.4	105.9	1776.7	0.118	2.45
186.250	59.4	105.9	1762.4	0.135	2.47
186.270	54.4	105.9	1745.9	0.114	2.46
186.290	58.8	105.9	1727.6	0.073	2.44
186.310	68.3	105.9	1709.9	0.041	2.46
186.330	70.5	105.9	1691.7	-0.012	2.45
186.350	75.0	105.9	1673.2	-0.050	2.47
186.370	80.6	105.9	1657.1	-0.080	2.49
186.390	97.3	105.9	1643.7	-0.086	2.53
186.410	95.6	105.9	1633.6	-0.090	2.56
186.430	110.7	105.8	1626.1	-0.087	2.60
186.450	105.1	105.9	1620.6	-0.078	2.64
186.470	110.1	105.9	1617.7	-0.053	2.71
186.490	112.3	105.9	1616.1	-0.048	2.73
186.510	113.4	105.9	1615.8	-0.042	2.75
186.530	105.6	106.0	1616.3	-0.034	2.77
186.550	107.9	105.9	1617.1	-0.056	2.74
186.570	97.3	105.9	1618.4	-0.076	2.71
186.590	102.9	105.9	1618.6	-0.076	2.71
186.610	98.4	106.0	1617.4	-0.070	2.72
186.630	98.4	105.9	1614.7	-0.068	2.71
186.650	117.9	105.9	1609.1	-0.052	2.75
186.670	117.9	105.9	1600.9	-0.043	2.75
186.690	122.4	105.9	1591.3	-0.050	2.72
186.710	132.9	105.9	1580.0	-0.052	2.72
186.730	129.6	105.9	1566.9	-0.055	2.70
186.750	133.5	105.9	1552.4	-0.051	2.69
186.770	132.4	105.9	1537.0	-0.059	2.67
186.790	126.8	105.9	1522.2	-0.049	2.68
186.810	122.9	105.9	1508.4	-0.048	2.69
186.830	116.2	106.0	1495.7	-0.054	2.68
186.850	111.2	105.9	1485.3	-0.052	2.69
186.870	115.1	105.9	1477.7	-0.031	2.74
186.890	118.5	105.9	1473.3	-0.033	2.73
186.910	119.6	105.9	1471.6	-0.042	2.70
186.930	106.2	105.9	1471.0	-0.034	2.71
186.950	120.1	105.9	1471.6	-0.035	2.70
186.970	127.9	105.9	1472.7	-0.057	2.65
186.990	134.6	105.9	1473.7	-0.066	2.64
187.010	131.3	105.9	1474.2	-0.060	2.66
187.030	130.2	105.9	1474.1	-0.061	2.66
187.050	131.3	105.9	1472.8	-0.053	2.67
187.070	141.9	105.9	1470.1	-0.044	2.69
187.090	134.1	105.9	1466.4	-0.035	2.70
187.110	141.9	106.0	1462.1	-0.015	2.73
187.130	134.1	106.0	1458.3	-0.019	2.73
187.150	135.7	105.9	1456.3	-0.030	2.71
187.170	134.6	105.9	1456.4	-0.029	2.71
187.190	134.6	106.0	1461.3	-0.026	2.72
187.210	127.9	105.9	1471.8	-0.062	2.67
187.230	130.2	105.9	1487.7	-0.061	2.68
187.250	119.0	105.9	1508.0	-0.061	2.68
187.270	120.1	106.0	1530.3	-0.067	2.68
187.290	123.5	105.9	1553.9	-0.087	2.65
187.310	116.8	105.9	1578.3	-0.067	2.70
187.330	117.9	105.9	1601.0	-0.066	2.71
187.350	119.6	105.9	1620.6	-0.064	2.71
187.370	121.8	105.9	1636.2	-0.057	2.72
187.390	118.5	105.9	1647.8	-0.045	2.75

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187.410	119.0	105.9	1656.5	-0.058	2.72
187.430	113.4	105.9	1661.0	-0.051	2.73
187.450	122.9	106.0	1661.8	-0.047	2.74
187.470	127.4	105.9	1659.5	-0.050	2.74
187.490	128.5	105.9	1655.0	-0.043	2.75
187.510	124.6	105.9	1649.6	-0.041	2.75
187.530	131.3	105.9	1644.1	-0.059	2.71
187.550	125.7	105.9	1639.6	-0.057	2.71
187.570	132.4	105.9	1637.7	-0.054	2.71
187.590	126.3	105.9	1638.9	-0.059	2.69
187.610	121.2	105.9	1643.6	-0.055	2.70
187.630	130.2	105.9	1652.0	-0.049	2.72
187.650	127.9	105.9	1662.4	-0.049	2.73
187.670	126.8	105.9	1674.9	-0.051	2.73
187.690	135.2	105.9	1688.6	-0.054	2.73
187.710	132.4	105.9	1702.3	-0.049	2.75
187.730	133.5	105.9	1715.0	-0.048	2.75
187.750	126.3	105.9	1726.1	-0.063	2.71
187.770	115.1	105.9	1735.4	-0.071	2.70
187.790	113.4	105.9	1743.4	-0.066	2.71
187.810	111.2	105.9	1750.0	-0.075	2.69
187.830	102.3	105.9	1755.6	-0.076	2.69
187.850	98.4	106.0	1760.4	-0.063	2.70
187.870	106.2	105.9	1764.7	-0.054	2.71
187.890	111.8	105.9	1768.4	-0.036	2.73
187.910	105.1	105.9	1771.4	-0.022	2.76
187.930	101.7	105.9	1773.4	-0.010	2.79
187.950	103.4	106.0	1774.1	-0.014	2.79
187.970	102.3	105.9	1773.5	-0.009	2.79
187.990	105.1	105.9	1771.9	-0.032	2.75
188.010	99.5	105.9	1769.2	-0.051	2.71
188.030	97.3	105.9	1765.9	-0.063	2.69
188.050	107.9	106.0	1762.6	-0.057	2.70
188.070	113.4	105.9	1759.6	-0.085	2.66
188.090	111.2	106.0	1757.2	-0.095	2.64
188.110	116.8	105.9	1755.5	-0.080	2.67
188.130	117.3	105.9	1754.3	-0.069	2.69
188.150	117.3	105.9	1753.5	-0.082	2.67
188.170	124.0	105.9	1752.8	-0.060	2.69
188.190	120.7	105.9	1751.7	-0.052	2.70
188.210	117.3	105.9	1750.1	-0.066	2.67
188.230	127.9	105.9	1747.9	-0.086	2.63
188.250	127.4	105.9	1744.8	-0.088	2.60
188.270	131.8	105.9	1740.7	-0.107	2.56
188.290	136.8	106.0	1735.5	-0.099	2.56
188.310	136.8	105.9	1729.7	-0.090	2.56
188.330	138.5	105.9	1724.0	-0.077	2.56
188.350	140.7	105.9	1718.7	-0.074	2.55
188.370	134.1	105.9	1713.7	-0.048	2.58
188.390	131.3	105.9	1709.4	-0.060	2.54
188.410	120.1	106.0	1706.1	-0.060	2.52
188.430	117.3	105.9	1703.8	-0.070	2.48
188.450	113.4	106.0	1702.4	-0.061	2.48
188.470	111.2	105.9	1701.4	-0.095	2.41
188.490	113.4	105.9	1700.7	-0.096	2.40
188.510	109.0	105.9	1700.0	-0.094	2.39
188.530	106.8	106.0	1699.3	-0.093	2.38
188.550	115.1	105.9	1698.7	-0.089	2.36
188.570	107.3	106.0	1698.1	-0.059	2.37
188.590	107.9	105.9	1697.5	-0.038	2.37
188.610	106.8	105.9	1696.7	-0.034	2.34
188.630	114.0	105.9	1695.6	-0.035	2.30
188.650	119.6	106.0	1694.1	-0.038	2.28
188.670	134.1	105.9	1692.2	-0.046	2.25
188.690	134.6	106.0	1689.0	-0.048	2.25
188.710	138.0	105.9	1684.0	-0.022	2.28
188.730	140.7	105.9	1676.6	0.011	2.33
188.750	153.0	105.9	1666.8	0.024	2.34
188.770	146.9	105.9	1654.5	0.038	2.36
188.790	146.9	105.9	1639.4	0.042	2.37
188.810	140.2	105.9	1622.6	0.023	2.35
188.830	142.4	105.9	1603.6	-0.005	2.31
188.850	146.9	105.9	1583.0	-0.011	2.33
188.870	143.0	105.9	1561.5	-0.022	2.34
188.890	133.5	105.9	1539.8	-0.037	2.34
188.910	138.0	105.9	1518.9	-0.049	2.34
188.930	148.6	105.9	1499.0	-0.040	2.39
188.950	147.4	105.9	1479.9	-0.053	2.39
188.970	149.7	105.9	1462.8	-0.063	2.39
188.990	156.9	105.9	1447.7	-0.073	2.38
189.010	163.6	105.9	1434.6	-0.079	2.38
189.030	164.7	105.9	1423.0	-0.090	2.37
189.050	163.6	105.9	1412.6	-0.079	2.39
189.070	155.8	105.9	1402.9	-0.066	2.43
189.090	166.9	105.9	1393.1	-0.039	2.48
189.110	161.4	105.9	1383.9	-0.018	2.53

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189.130	149.7	105.9	1375.3	-0.001	2.56
189.150	138.5	105.9	1367.7	0.009	2.59
189.170	143.5	105.9	1361.2	0.014	2.60
189.190	153.6	105.9	1355.5	0.013	2.60
189.210	159.7	105.9	1351.4	0.006	2.60
189.230	151.3	105.9	1348.5	-0.001	2.60
189.250	152.5	105.9	1346.1	-0.006	2.61
189.270	153.0	105.9	1343.7	-0.007	2.63
189.290	146.3	105.9	1340.4	-0.017	2.63
189.310	153.0	105.9	1336.5	0.001	2.68
189.330	143.0	105.9	1332.1	-0.009	2.68
189.350	141.9	105.9	1327.2	-0.010	2.68
189.370	138.0	105.9	1322.3	-0.012	2.68
189.390	140.2	105.9	1318.0	-0.005	2.71
189.410	153.0	105.9	1314.7	-0.009	2.72
189.430	169.7	105.9	1312.6	-0.009	2.72
189.450	166.4	105.9	1311.4	-0.023	2.70
189.470	163.0	105.9	1310.8	-0.043	2.67
189.490	159.7	105.9	1310.8	-0.041	2.66
189.510	159.7	105.9	1311.1	-0.048	2.64
189.530	156.9	105.9	1311.3	-0.039	2.66
189.550	146.9	105.9	1310.7	-0.029	2.68
189.570	144.1	105.9	1309.4	-0.019	2.68
189.590	126.3	105.9	1307.7	-0.034	2.66
189.610	130.7	105.9	1305.8	-0.043	2.64
189.630	129.6	105.9	1303.8	-0.041	2.64
189.650	126.3	105.9	1302.3	-0.047	2.63
189.670	127.9	105.9	1301.2	-0.041	2.65
189.690	121.2	105.9	1300.8	-0.034	2.66
189.710	115.1	106.0	1301.5	-0.028	2.67
189.730	127.4	105.9	1302.7	-0.032	2.67
189.750	124.0	105.9	1304.1	-0.039	2.65
189.770	121.2	105.9	1305.5	-0.039	2.66
189.790	121.2	105.9	1306.3	-0.043	2.66
189.810	119.6	105.9	1306.4	-0.051	2.65
189.830	126.3	105.9	1305.4	-0.054	2.66
189.850	130.7	105.8	1303.1	-0.045	2.69
189.870	126.8	105.9	1300.3	-0.043	2.70
189.890	129.0	105.9	1296.9	-0.039	2.72
189.910	132.9	105.9	1292.9	-0.045	2.71
189.930	139.6	105.9	1288.9	-0.041	2.71
189.950	146.9	105.9	1285.2	-0.030	2.73
189.970	145.8	105.9	1282.7	-0.031	2.73
189.990	146.9	105.9	1281.8	-0.042	2.71
190.010	150.8	105.9	1283.2	-0.029	2.74
190.030	140.7	105.9	1287.7	-0.020	2.76
190.050	137.4	106.0	1296.3	-0.034	2.73
190.070	138.0	105.9	1309.8	-0.042	2.72
190.090	126.8	105.9	1329.0	-0.028	2.75
190.110	123.5	106.0	1351.5	-0.024	2.76
190.130	115.7	105.9	1378.4	-0.045	2.72
190.150	110.7	105.9	1408.5	-0.045	2.73
190.170	122.9	105.9	1440.6	-0.056	2.72
190.190	114.0	105.9	1473.2	-0.060	2.70
190.210	104.5	105.9	1503.0	-0.074	2.68
190.230	117.9	105.9	1529.7	-0.069	2.69
190.250	114.0	105.9	1554.7	-0.058	2.71
190.270	115.1	105.9	1576.2	-0.044	2.75
190.290	114.6	105.9	1593.8	-0.049	2.75
190.310	104.5	105.9	1607.4	-0.047	2.75
190.330	107.9	105.9	1617.4	-0.040	2.77
190.350	112.9	105.9	1625.1	-0.066	2.72
190.370	99.5	105.9	1630.0	-0.073	2.70
190.390	109.0	105.9	1632.1	-0.068	2.70
190.410	115.1	105.9	1631.3	-0.058	2.72
190.430	121.8	105.9	1628.2	-0.067	2.70
190.450	126.3	105.9	1623.8	-0.053	2.73
190.470	125.1	105.9	1618.4	-0.057	2.71
190.490	119.0	105.9	1612.6	-0.043	2.75
190.510	120.7	105.9	1607.2	-0.058	2.71
190.530	115.1	105.9	1602.8	-0.055	2.72
190.550	109.0	105.9	1599.8	-0.057	2.72
190.570	95.6	105.9	1598.5	-0.046	2.74
190.590	91.2	106.0	1598.4	-0.070	2.68
190.610	97.8	105.9	1599.4	-0.067	2.69
190.630	105.6	105.9	1601.1	-0.072	2.65
190.650	105.6	106.0	1603.1	-0.068	2.66
190.670	116.8	105.9	1605.2	-0.067	2.66
190.690	125.7	106.0	1606.9	-0.067	2.66
190.710	140.7	105.9	1607.7	-0.083	2.62
190.730	146.3	105.9	1607.5	-0.083	2.63
190.750	144.1	105.9	1606.2	-0.094	2.59
190.770	145.2	105.9	1604.0	-0.103	2.56
190.790	146.3	105.9	1600.6	-0.107	2.53
190.810	141.9	105.9	1595.9	-0.085	2.57
190.830	132.9	105.9	1590.2	-0.070	2.58

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190.850	131.8	105.9	1583.2	-0.043	2.63
190.870	132.9	105.9	1574.3	-0.031	2.64
190.890	139.6	105.9	1563.3	-0.006	2.69
190.910	144.1	105.9	1550.1	-0.002	2.68
190.930	152.5	105.9	1535.7	0.006	2.68
190.950	154.1	105.9	1519.5	-0.002	2.66
190.970	164.2	105.9	1501.6	-0.014	2.64
190.990	157.5	105.9	1483.7	-0.040	2.59
191.010	157.5	105.9	1466.2	-0.059	2.57
191.030	154.1	105.9	1448.6	-0.065	2.57
191.050	148.6	106.0	1431.0	-0.078	2.55
191.070	144.1	105.9	1413.1	-0.070	2.57
191.090	151.3	105.9	1394.6	-0.042	2.63
191.110	154.7	105.9	1375.3	-0.010	2.69
191.130	161.4	105.9	1354.9	-0.009	2.68
191.150	156.9	106.0	1334.8	0.009	2.71
191.170	152.5	105.9	1317.6	0.008	2.70
191.190	149.7	105.9	1304.7	0.006	2.68
191.210	144.1	105.9	1296.5	-0.026	2.63
191.230	132.9	105.9	1295.9	-0.042	2.61
191.250	117.3	105.9	1302.6	-0.048	2.62
191.270	107.9	105.9	1315.1	-0.030	2.69
191.290	106.2	105.9	1333.4	-0.035	2.70
191.310	100.6	105.9	1354.8	-0.023	2.74
191.330	100.6	105.9	1376.9	-0.026	2.74
191.350	101.7	105.9	1397.8	-0.034	2.73
191.370	92.8	105.9	1414.9	-0.061	2.68
191.390	106.2	105.9	1427.1	-0.052	2.69
191.410	105.1	105.9	1435.6	-0.050	2.70
191.430	108.4	105.9	1437.7	-0.044	2.72
191.450	112.9	105.9	1433.8	-0.042	2.73
191.470	120.1	105.9	1425.2	-0.037	2.73
191.490	115.7	105.8	1413.4	-0.053	2.71
191.510	130.2	105.9	1400.2	-0.045	2.73
191.530	119.6	105.9	1386.4	-0.049	2.72
191.550	124.0	105.9	1372.3	-0.049	2.73
191.570	124.6	105.9	1359.5	-0.059	2.70
191.590	121.2	105.9	1348.2	-0.064	2.69
191.610	120.1	105.9	1338.3	-0.086	2.63
191.630	124.6	105.9	1329.1	-0.081	2.64
191.650	116.8	105.9	1320.1	-0.086	2.62
191.670	118.5	105.9	1311.3	-0.080	2.64
191.690	127.4	105.9	1302.5	-0.076	2.66
191.710	134.1	105.9	1293.7	-0.053	2.73
191.730	139.1	105.9	1285.0	-0.055	2.73
191.750	135.7	106.0	1277.2	-0.038	2.78
191.770	136.8	105.9	1270.3	-0.038	2.79
191.790	143.5	105.9	1264.1	-0.036	2.79
191.810	144.7	105.9	1259.5	-0.040	2.78
191.830	131.3	105.9	1256.7	-0.040	2.78
191.850	120.1	105.9	1256.0	-0.046	2.77
191.870	120.1	106.0	1257.6	-0.052	2.76
191.890	119.0	105.9	1261.5	-0.063	2.74
191.910	115.7	105.9	1268.3	-0.077	2.70
191.930	117.9	105.9	1277.7	-0.083	2.69
191.950	116.8	105.9	1289.4	-0.094	2.67
191.970	122.4	105.9	1303.0	-0.077	2.70
191.990	126.8	105.9	1317.6	-0.068	2.72
192.010	132.4	105.9	1333.7	-0.076	2.69
192.030	126.8	105.9	1350.4	-0.068	2.70
192.050	126.8	105.9	1366.8	-0.062	2.68
192.070	122.4	105.9	1384.0	-0.073	2.63
192.090	119.0	105.9	1400.5	-0.090	2.57
192.110	117.9	105.9	1416.7	-0.089	2.55
192.130	112.3	105.9	1432.9	-0.103	2.48
192.150	110.1	105.9	1448.0	-0.111	2.44
192.170	124.6	105.9	1462.2	-0.108	2.40
192.190	129.0	105.9	1475.7	-0.087	2.40
192.210	129.0	105.9	1487.2	-0.073	2.39
192.230	139.1	105.9	1497.6	-0.062	2.38
192.250	144.7	105.9	1506.5	-0.049	2.37
192.270	154.7	105.9	1513.8	-0.046	2.36
192.290	154.1	105.9	1519.5	-0.042	2.34
192.310	146.3	105.9	1524.8	-0.022	2.36
192.330	147.4	105.9	1529.6	-0.007	2.37
192.350	146.3	105.9	1534.5	-0.012	2.36
192.370	143.0	106.0	1541.4	-0.002	2.38
192.390	140.7	105.9	1550.5	-0.002	2.39
192.410	136.3	105.9	1560.7	-0.014	2.40
192.430	135.2	105.9	1571.4	-0.018	2.42
192.450	126.3	105.9	1581.3	-0.021	2.43
192.470	130.7	105.9	1590.6	-0.029	2.44
192.490	131.8	105.9	1598.6	-0.041	2.44
192.510	134.6	105.9	1604.1	-0.048	2.45
192.530	136.8	105.9	1606.9	-0.055	2.46
192.550	141.3	105.9	1608.6	-0.051	2.47

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192.570	142.4	105.9	1609.9	-0.039	2.51
192.590	153.6	105.9	1611.2	-0.024	2.55
192.610	143.0	105.9	1612.3	-0.017	2.56
192.630	135.2	105.9	1613.3	-0.001	2.60
192.650	131.3	105.9	1613.9	0.009	2.62
192.670	135.7	105.9	1613.7	0.000	2.61
192.690	132.4	105.9	1612.2	0.002	2.63
192.710	127.9	105.9	1609.7	-0.001	2.63
192.730	127.9	105.9	1605.9	-0.026	2.61
192.750	135.7	105.9	1600.9	-0.044	2.60
192.770	135.7	105.9	1595.2	-0.049	2.62
192.790	137.4	105.9	1589.2	-0.057	2.63
192.810	134.1	105.9	1583.3	-0.054	2.66
192.830	125.1	105.9	1577.6	-0.047	2.69
192.850	131.3	105.9	1571.8	-0.041	2.70
192.870	127.9	105.9	1566.2	-0.042	2.71
192.890	116.2	106.0	1560.8	-0.041	2.71
192.910	118.5	105.9	1555.3	-0.035	2.72
192.930	119.0	105.9	1549.2	-0.038	2.72
192.950	105.6	106.0	1542.0	-0.037	2.72
192.970	114.6	105.9	1533.9	-0.031	2.72
192.990	112.3	105.9	1524.9	-0.020	2.74
193.010	111.2	105.9	1515.3	-0.034	2.71
193.030	120.1	105.9	1503.9	-0.025	2.72
193.050	126.8	105.9	1490.6	-0.026	2.73
193.070	124.6	105.9	1475.5	-0.024	2.75
193.090	126.8	105.9	1458.7	-0.030	2.74
193.110	122.4	105.9	1439.9	-0.031	2.74
193.130	127.9	105.9	1419.1	-0.032	2.74
193.150	131.3	105.9	1396.8	-0.032	2.73
193.170	124.6	105.9	1372.4	-0.029	2.73
193.190	126.8	105.9	1346.6	-0.036	2.71
193.210	124.6	106.0	1319.9	-0.039	2.70
193.230	138.0	105.9	1293.2	-0.049	2.68
193.250	145.8	105.9	1268.2	-0.037	2.70
193.270	141.9	105.9	1244.3	-0.038	2.69
193.290	137.4	105.9	1221.2	-0.047	2.67
193.310	149.7	105.9	1201.6	-0.034	2.69
193.330	150.8	105.9	1185.2	-0.023	2.70
193.350	159.7	105.9	1171.9	-0.029	2.69
193.370	158.0	105.9	1161.0	-0.028	2.68
193.390	151.3	105.9	1151.3	-0.009	2.71
193.410	140.2	105.9	1142.1	-0.021	2.68
193.430	151.9	105.9	1132.0	-0.030	2.65
193.450	148.6	106.0	1119.3	-0.035	2.64
193.470	148.6	105.9	1103.3	-0.039	2.64
193.490	150.8	105.9	1084.9	-0.041	2.64
193.510	142.4	106.0	1062.7	-0.035	2.65
193.530	150.2	105.9	1036.7	-0.026	2.68
193.550	168.1	105.9	1008.9	-0.023	2.68
193.570	159.1	105.9	981.1	-0.029	2.68
193.590	152.5	105.9	954.8	-0.029	2.67
193.610	158.0	105.9	931.2	-0.020	2.70
193.630	155.2	106.0	910.4	-0.023	2.69
193.650	159.7	106.0	894.0	-0.010	2.71
193.670	160.3	106.0	882.4	-0.005	2.73
193.690	153.6	106.0	875.3	-0.002	2.73
193.710	149.7	105.9	871.7	-0.009	2.72
193.730	156.4	105.9	870.8	-0.007	2.73
193.750	146.3	106.0	872.1	-0.020	2.70
193.770	140.2	105.9	874.2	-0.028	2.68
193.790	142.4	105.9	877.8	-0.033	2.67
193.810	136.3	105.9	882.5	-0.043	2.66
193.830	131.8	105.9	888.7	-0.048	2.66
193.850	140.7	105.9	897.1	-0.048	2.67
193.870	136.8	105.9	907.3	-0.034	2.71
193.890	133.5	105.9	921.1	-0.039	2.70
193.910	141.3	105.9	939.3	-0.025	2.73
193.930	133.5	105.9	962.0	-0.025	2.72
193.950	125.7	106.0	989.7	-0.026	2.72
193.970	121.2	105.9	1021.7	-0.031	2.73
193.990	104.5	106.0	1057.3	-0.018	2.76
194.010	96.7	105.9	1094.8	-0.028	2.74
194.030	88.9	105.9	1134.0	-0.003	2.80
194.050	83.3	105.9	1173.9	-0.011	2.79
194.070	86.7	105.9	1214.1	-0.007	2.79
194.090	95.6	105.9	1253.6	-0.026	2.75
194.110	97.8	105.9	1290.3	-0.023	2.76
194.130	106.8	105.9	1326.4	-0.059	2.68
194.150	107.3	105.9	1363.6	-0.038	2.73
194.170	102.3	106.0	1399.8	-0.052	2.70
194.190	91.2	106.0	1435.1	-0.054	2.71
194.210	85.0	105.9	1467.9	-0.046	2.73
194.230	72.8	105.9	1499.8	-0.034	2.77
194.250	75.0	105.9	1532.7	-0.050	2.73
194.270	67.7	105.9	1564.6	-0.043	2.75

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194.290	68.9	105.9	1595.5	-0.032	2.77
194.310	76.1	105.9	1623.9	-0.027	2.78
194.330	68.3	105.9	1651.2	-0.016	2.80
194.350	62.7	106.0	1678.5	-0.016	2.80
194.370	63.8	105.9	1704.2	-0.020	2.80
194.390	56.0	105.9	1728.0	-0.021	2.80
194.410	58.8	105.9	1750.1	-0.022	2.79
194.430	61.1	105.9	1770.4	-0.023	2.79
194.450	59.9	105.9	1789.5	-0.025	2.79
194.470	70.0	106.0	1807.2	-0.012	2.82
194.490	72.8	105.9	1823.1	-0.005	2.83
194.510	74.4	105.9	1837.5	-0.019	2.81
194.530	70.0	105.9	1850.5	-0.021	2.80
194.550	66.1	106.0	1862.0	-0.017	2.81
194.570	59.4	105.9	1872.2	-0.041	2.75
194.590	58.3	105.9	1881.6	-0.049	2.74
194.610	55.5	105.9	1889.6	-0.052	2.72
194.630	55.5	105.9	1896.3	-0.065	2.70
194.650	53.3	105.9	1902.0	-0.054	2.71
194.670	58.8	105.9	1906.6	-0.047	2.73
194.690	62.2	105.9	1910.0	-0.045	2.73
194.710	66.6	105.9	1912.8	-0.036	2.76
194.730	61.1	106.0	1915.2	-0.029	2.77
194.750	66.1	106.0	1917.0	-0.036	2.75
194.770	71.6	105.9	1918.2	-0.029	2.76
194.790	80.0	105.9	1918.9	-0.039	2.74
194.810	81.1	105.9	1919.2	-0.040	2.73
194.830	82.8	105.9	1919.2	-0.035	2.72
194.850	81.1	105.9	1918.7	-0.052	2.69
194.870	93.4	106.0	1917.9	-0.047	2.69
194.890	86.1	105.9	1917.0	-0.033	2.72
194.910	81.7	106.0	1916.2	-0.041	2.70
194.930	81.7	106.0	1915.6	-0.045	2.69
194.950	81.7	105.9	1915.6	-0.033	2.71
194.970	78.3	105.9	1916.2	-0.037	2.70
194.990	82.2	105.9	1917.2	-0.034	2.71
195.010	70.0	105.9	1918.8	-0.031	2.72
195.030	77.8	105.9	1920.8	-0.035	2.72
195.050	81.1	106.0	1923.4	-0.024	2.75
195.070	77.8	105.9	1926.6	-0.027	2.75
195.090	78.9	105.9	1930.4	-0.033	2.75
195.110	85.6	105.9	1934.7	-0.029	2.76
195.130	81.7	105.9	1939.2	-0.019	2.78
195.150	83.9	105.9	1944.1	-0.029	2.75
195.170	80.0	105.9	1949.0	-0.026	2.75
195.190	82.8	105.9	1953.2	-0.032	2.73
195.210	80.6	106.0	1955.8	-0.035	2.71
195.230	86.1	105.9	1955.9	-0.040	2.70
195.250	87.2	105.9	1952.8	-0.044	2.69
195.270	97.8	105.9	1946.8	-0.054	2.67
195.290	105.1	105.9	1935.7	-0.058	2.66
195.310	109.5	106.0	1919.5	-0.063	2.65
195.330	105.6	105.9	1897.5	-0.081	2.60
195.350	103.4	105.9	1869.6	-0.094	2.56
195.370	102.3	105.9	1838.3	-0.090	2.56
195.390	96.7	105.9	1801.3	-0.082	2.56
195.410	95.6	106.0	1757.9	-0.079	2.56
195.430	98.4	105.9	1708.4	-0.041	2.61
195.450	93.9	106.0	1652.6	-0.015	2.65
195.470	98.4	106.0	1595.5	-0.004	2.64
195.490	100.6	106.0	1533.9	0.015	2.66
195.510	102.9	106.0	1466.6	0.020	2.66
195.530	106.2	105.9	1399.6	0.007	2.62
195.550	111.8	105.9	1335.9	0.005	2.61
195.570	114.6	105.9	1279.1	0.005	2.62
195.590	131.3	106.0	1231.0	-0.015	2.59
195.610	131.3	106.0	1188.7	-0.012	2.61
195.630	144.7	106.0	1155.9	-0.026	2.60
195.650	149.1	106.0	1132.0	-0.040	2.59
195.670	156.4	105.9	1114.7	-0.052	2.57
195.690	150.8	105.9	1101.8	-0.055	2.57
195.710	161.4	105.9	1092.0	-0.071	2.54
195.730	163.6	105.9	1084.4	-0.080	2.52
195.750	166.9	105.9	1077.9	-0.087	2.49
195.770	162.5	105.9	1073.5	-0.087	2.48
195.790	165.8	106.0	1071.5	-0.095	2.44
195.810	163.0	105.9	1071.5	-0.106	2.38
195.830	167.5	106.0	1073.6	-0.111	2.32
195.850	167.5	106.0	1077.1	-0.113	2.27
195.870	172.5	105.9	1082.3	-0.126	2.19
195.890	172.5	106.0	1088.7	-0.145	2.10
195.910	179.2	106.0	1097.5	-0.132	2.07
195.930	180.3	106.0	1109.9	-0.118	2.04
195.950	191.5	105.9	1125.2	-0.101	2.02
195.970	193.1	106.0	1146.1	-0.075	2.01
195.990	196.5	105.9	1173.2	-0.037	2.03

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196.010	195.9	105.9	1204.7	-0.006	2.03
196.030	190.3	106.0	1239.5	0.010	2.03
196.050	182.5	106.0	1273.7	0.015	2.01
196.070	183.1	106.0	1306.1	0.012	1.98
196.090	184.2	106.0	1336.3	-0.003	1.93
196.110	187.0	106.0	1359.7	-0.040	1.85
196.130	183.7	105.9	1375.1	-0.068	1.79
196.150	170.3	106.0	1383.1	-0.088	1.76
196.170	179.8	105.9	1385.3	-0.106	1.74
196.190	177.5	106.0	1384.9	-0.101	1.76
196.210	172.0	106.0	1380.9	-0.077	1.82
196.230	161.9	106.0	1374.3	-0.046	1.88
196.250	150.8	105.9	1366.5	-0.016	1.94
196.270	149.7	106.0	1357.6	0.018	1.98
196.290	157.5	106.0	1348.2	0.019	1.98
196.310	158.0	105.9	1335.4	0.007	1.95
196.330	158.0	106.0	1316.9	-0.017	1.91
196.350	165.3	105.9	1292.0	-0.042	1.88
196.370	168.6	106.0	1262.2	-0.071	1.87
196.390	180.9	105.9	1229.4	-0.080	1.89
196.410	176.4	105.9	1196.0	-0.087	1.92
196.430	187.6	105.9	1164.0	-0.090	1.97
196.450	189.8	105.9	1135.5	-0.076	2.03
196.470	198.7	105.9	1112.9	-0.044	2.12
196.490	187.6	105.9	1096.6	-0.015	2.20
196.510	185.9	105.9	1082.8	0.006	2.26
196.530	180.3	105.9	1068.9	0.036	2.33
196.550	172.5	105.9	1054.7	0.051	2.37
196.570	170.3	105.9	1040.4	0.028	2.36
196.590	158.0	105.9	1026.9	-0.007	2.36
196.610	154.1	105.9	1015.5	-0.035	2.36
196.630	154.1	106.0	1008.4	-0.059	2.38
196.650	150.2	105.9	1008.5	-0.086	2.41
196.670	143.5	105.9	1015.8	-0.091	2.44
196.690	152.5	105.9	1030.3	-0.077	2.50
196.710	138.0	105.9	1050.1	-0.062	2.55
196.730	142.4	105.9	1073.8	-0.053	2.59
196.750	135.7	105.9	1099.4	-0.051	2.61
196.770	140.2	105.9	1124.2	-0.041	2.64
196.790	140.2	105.9	1148.6	-0.038	2.66
196.810	139.6	105.9	1173.2	-0.023	2.70
196.830	132.9	105.9	1196.5	-0.021	2.71
196.850	124.6	105.9	1218.6	-0.009	2.73
196.870	127.9	105.9	1239.3	-0.002	2.74
196.890	138.5	105.9	1258.7	-0.011	2.72
196.910	129.0	105.9	1277.3	-0.017	2.73
196.930	127.9	105.9	1294.2	-0.029	2.72
196.950	126.8	105.9	1309.4	-0.041	2.70
196.970	129.0	105.9	1322.9	-0.056	2.69
196.990	130.7	105.9	1335.1	-0.058	2.70
197.010	122.9	105.9	1346.0	-0.069	2.69
197.030	107.3	105.9	1356.3	-0.073	2.70
197.050	115.1	105.9	1366.9	-0.067	2.74
197.070	127.4	105.9	1377.8	-0.061	2.77
197.090	125.7	105.9	1389.4	-0.045	2.80
197.110	116.8	105.9	1401.5	-0.050	2.78
197.130	113.4	105.9	1414.0	-0.038	2.79
197.150	115.7	105.9	1426.6	-0.047	2.75
197.170	124.6	105.9	1439.0	-0.050	2.72
197.190	118.5	105.9	1451.0	-0.051	2.71
197.210	108.4	105.9	1461.9	-0.037	2.74
197.230	110.7	105.9	1471.5	-0.040	2.73
197.250	117.3	105.9	1479.4	-0.037	2.73
197.270	122.9	105.9	1485.4	-0.026	2.76
197.290	125.7	105.9	1490.5	-0.034	2.74
197.310	134.6	105.9	1494.3	-0.035	2.73
197.330	141.3	105.9	1497.3	-0.036	2.73
197.350	139.1	105.9	1499.7	-0.049	2.70
197.370	140.2	105.9	1501.9	-0.064	2.66
197.390	141.9	105.9	1504.3	-0.063	2.67
197.410	147.4	105.9	1507.2	-0.078	2.63
197.430	151.9	105.9	1510.7	-0.083	2.63
197.450	138.5	105.9	1514.5	-0.051	2.70
197.470	130.7	105.9	1518.8	-0.043	2.71
197.490	132.4	105.8	1523.5	-0.039	2.73
197.510	131.3	105.9	1528.4	-0.030	2.74
197.530	132.9	105.9	1533.7	-0.023	2.75
197.550	132.9	105.9	1538.7	-0.042	2.70
197.570	130.2	105.9	1543.3	-0.039	2.70
197.590	137.4	105.9	1547.0	-0.049	2.67
197.610	140.7	105.9	1549.6	-0.040	2.69
197.630	148.6	106.0	1551.2	-0.041	2.68
197.650	150.8	105.9	1551.4	-0.035	2.70
197.670	143.0	105.9	1550.6	-0.047	2.68
197.690	134.6	105.9	1549.2	-0.032	2.73
197.710	141.3	105.9	1547.7	-0.032	2.73

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197.730	134.6	105.9	1546.3	-0.018	2.76
197.750	133.5	105.9	1545.5	-0.019	2.77
197.770	124.0	105.9	1545.5	-0.005	2.80
197.790	124.0	105.9	1546.6	-0.008	2.79
197.810	126.3	105.9	1548.4	-0.015	2.78
197.830	126.3	105.9	1550.8	-0.032	2.75
197.850	114.0	105.9	1553.8	-0.042	2.73
197.870	123.5	105.9	1556.9	-0.057	2.70
197.890	132.4	105.9	1560.1	-0.063	2.68
197.910	135.7	105.9	1563.2	-0.059	2.70
197.930	128.5	105.9	1566.1	-0.061	2.70
197.950	138.5	105.9	1568.5	-0.063	2.69
197.970	146.3	105.9	1570.2	-0.057	2.72
197.990	143.0	105.9	1571.3	-0.061	2.71
198.010	134.1	105.9	1572.0	-0.065	2.69
198.030	136.3	105.9	1571.9	-0.054	2.71
198.050	126.3	105.9	1570.9	-0.052	2.72
198.070	130.7	105.9	1569.1	-0.070	2.66
198.090	126.3	106.0	1566.2	-0.073	2.65
198.110	117.9	105.9	1562.2	-0.083	2.61
198.130	122.4	105.9	1556.8	-0.101	2.56
198.150	123.5	105.9	1550.0	-0.106	2.52
198.170	117.9	105.9	1542.7	-0.087	2.53
198.190	126.8	105.9	1535.2	-0.080	2.51
198.210	137.4	105.9	1528.6	-0.054	2.53
198.230	131.8	105.9	1524.0	-0.043	2.51
198.250	154.1	105.9	1522.3	-0.027	2.50
198.270	158.0	105.9	1524.4	-0.035	2.46
198.290	163.6	105.9	1530.8	-0.034	2.44
198.310	151.9	105.9	1539.9	-0.041	2.40
198.330	148.6	105.9	1552.2	-0.039	2.39
198.350	136.3	105.9	1566.6	-0.035	2.38
198.370	131.8	105.9	1581.8	-0.025	2.38
198.390	108.4	105.9	1596.9	-0.017	2.39
198.410	104.5	105.9	1610.6	-0.027	2.38
198.430	96.7	105.9	1623.0	-0.021	2.39
198.450	105.1	105.9	1634.8	-0.020	2.40
198.470	112.9	105.9	1645.4	-0.010	2.43
198.490	122.9	105.9	1654.7	-0.012	2.44
198.510	126.8	105.9	1662.8	-0.005	2.47
198.530	125.7	105.9	1670.0	-0.014	2.48
198.550	132.9	105.9	1676.8	-0.018	2.49
198.570	132.9	105.9	1682.8	-0.040	2.47
198.590	143.0	105.9	1688.3	-0.061	2.46
198.610	138.0	105.9	1693.4	-0.091	2.43
198.630	132.4	105.9	1698.3	-0.107	2.42
198.650	134.1	105.9	1703.0	-0.124	2.41
198.670	150.8	105.9	1708.0	-0.120	2.43
198.690	152.5	105.9	1713.4	-0.113	2.45
198.710	153.0	105.9	1719.2	-0.090	2.48
198.730	148.6	105.9	1725.3	-0.075	2.49
198.750	150.8	105.9	1731.7	-0.062	2.48
198.770	155.2	105.9	1738.6	-0.047	2.48
198.790	166.4	105.9	1745.8	-0.037	2.46
198.810	155.2	105.9	1753.2	-0.040	2.42
198.830	157.5	105.9	1760.7	-0.027	2.41
198.850	158.0	105.9	1768.0	-0.028	2.39
198.870	144.7	105.9	1775.0	-0.027	2.37
198.890	141.9	105.9	1781.4	-0.029	2.36
198.910	137.4	105.9	1787.1	-0.014	2.37
198.930	128.5	105.9	1792.5	-0.012	2.36
198.950	129.6	105.9	1797.1	0.006	2.40
198.970	110.7	105.9	1801.3	0.001	2.38
198.990	109.0	105.9	1805.3	0.004	2.38
199.010	110.1	105.9	1809.3	0.005	2.39
199.030	113.4	105.9	1813.6	-0.011	2.36
199.050	116.2	105.9	1818.3	-0.029	2.33
199.070	104.0	105.9	1823.4	-0.035	2.33
199.090	101.7	105.9	1828.9	-0.047	2.33
199.110	104.0	105.8	1834.5	-0.069	2.30
199.130	110.1	105.9	1839.6	-0.067	2.32
199.150	113.4	105.9	1844.1	-0.068	2.32
199.170	110.1	105.9	1847.9	-0.070	2.32
199.190	105.1	105.9	1850.3	-0.059	2.35
199.210	115.1	105.9	1851.1	-0.051	2.35
199.230	124.0	105.9	1850.9	-0.042	2.37
199.250	133.5	106.0	1849.3	-0.029	2.39
199.270	139.1	105.9	1846.2	-0.012	2.42
199.290	141.3	105.9	1841.7	-0.007	2.44
199.310	139.1	105.9	1835.6	-0.007	2.45
199.330	132.4	105.9	1828.7	0.002	2.48
199.350	134.6	105.9	1820.8	-0.012	2.47
199.370	135.7	105.9	1811.2	-0.028	2.45
199.390	140.2	105.9	1799.9	-0.043	2.44
199.410	129.0	105.9	1787.3	-0.053	2.44
199.430	132.4	105.9	1773.8	-0.074	2.42

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199.450	130.7	105.9	1759.6	-0.086	2.42
199.470	150.8	105.9	1744.9	-0.101	2.41
199.490	152.5	105.9	1729.6	-0.100	2.42
199.510	140.2	105.9	1714.4	-0.094	2.43
199.530	134.1	105.9	1700.1	-0.081	2.45
199.550	132.9	105.9	1687.0	-0.059	2.49
199.570	126.3	105.9	1675.1	-0.035	2.52
199.590	123.5	106.0	1664.1	-0.026	2.54
199.610	112.3	105.9	1653.7	-0.021	2.54
199.630	105.6	105.9	1644.2	-0.021	2.54
199.650	114.6	105.9	1635.2	-0.029	2.53
199.670	121.2	105.9	1626.6	-0.034	2.53
199.690	125.1	105.9	1618.3	-0.039	2.54
199.710	129.6	105.9	1610.6	-0.043	2.56
199.730	134.1	105.9	1603.5	-0.052	2.58
199.750	135.2	105.9	1597.5	-0.047	2.63
199.770	144.7	105.9	1593.2	-0.045	2.66
199.790	142.4	105.9	1590.9	-0.019	2.73
199.810	136.8	105.9	1590.4	-0.021	2.75
199.830	143.5	105.9	1592.2	-0.026	2.73
199.850	144.7	105.9	1595.7	-0.032	2.72
199.870	151.3	105.9	1601.5	-0.037	2.72
199.890	141.9	105.9	1609.2	-0.067	2.66
199.910	131.8	105.9	1617.8	-0.070	2.66
199.930	125.7	105.9	1626.7	-0.067	2.68
199.950	120.1	105.9	1635.6	-0.054	2.71
199.970	114.0	105.9	1643.9	-0.049	2.73
199.990	108.4	105.9	1651.5	-0.040	2.75
200.010	117.3	105.9	1657.7	-0.034	2.76
200.030	128.5	105.9	1662.4	-0.026	2.78
200.050	127.4	105.9	1665.8	-0.038	2.75
200.070	129.0	105.9	1668.0	-0.033	2.77
200.090	135.7	105.9	1669.1	-0.038	2.76
200.110	140.2	105.9	1669.1	-0.031	2.78
200.130	143.5	105.9	1668.1	-0.028	2.80
200.150	130.2	105.9	1666.3	-0.027	2.81
200.170	128.5	105.9	1663.8	-0.038	2.78
200.190	131.8	105.9	1661.1	-0.043	2.76
200.210	134.1	105.9	1658.4	-0.055	2.74
200.230	128.5	105.9	1656.1	-0.059	2.72
200.250	125.1	105.9	1654.8	-0.063	2.72
200.270	127.9	105.9	1654.7	-0.043	2.76
200.290	119.0	105.9	1656.1	-0.045	2.78
200.310	108.4	105.9	1660.1	-0.033	2.80
200.330	106.2	105.9	1666.9	-0.029	2.83
200.350	98.4	105.9	1676.8	-0.026	2.84
200.370	95.6	105.9	1689.8	-0.050	2.79
200.390	87.8	105.9	1705.9	-0.046	2.80
200.410	77.2	105.9	1724.5	-0.068	2.76
200.430	78.3	106.0	1744.3	-0.090	2.71
200.450	80.0	105.9	1765.1	-0.088	2.72
200.470	77.8	105.9	1786.3	-0.075	2.76
200.490	77.8	105.9	1807.5	-0.070	2.77
200.510	81.7	105.9	1828.1	-0.060	2.81
200.530	78.3	105.9	1846.9	-0.042	2.85
200.550	77.2	105.9	1864.5	-0.044	2.85
200.570	77.8	105.9	1882.1	-0.043	2.84
200.590	81.1	105.9	1898.3	-0.048	2.83
200.610	81.1	105.9	1912.5	-0.026	2.86
200.630	83.3	105.9	1924.4	-0.035	2.84
200.650	74.4	105.9	1933.9	-0.027	2.85
200.670	77.2	105.9	1941.3	-0.042	2.82
200.690	73.9	105.9	1945.6	-0.037	2.83
200.710	72.8	105.9	1946.2	-0.058	2.79
200.730	76.1	105.9	1942.8	-0.051	2.81
200.750	78.3	105.9	1935.4	-0.059	2.79
200.770	76.1	105.9	1925.6	-0.067	2.77
200.790	85.0	105.9	1911.8	-0.070	2.77
200.810	86.1	105.9	1894.3	-0.056	2.80
200.830	89.5	105.9	1872.9	-0.058	2.79
200.850	97.8	105.9	1847.8	-0.053	2.80
200.870	88.9	105.9	1820.1	-0.034	2.83
200.890	87.8	105.9	1791.0	-0.031	2.84
200.910	95.1	105.9	1761.3	-0.041	2.81
200.930	107.3	105.9	1732.6	-0.040	2.82
200.950	115.1	105.9	1706.3	-0.047	2.80
200.970	125.1	105.9	1683.9	-0.045	2.79
200.990	124.0	106.0	1666.5	-0.046	2.79
201.010	135.2	105.9	1654.3	-0.039	2.80
201.030	141.9	105.9	1646.6	-0.031	2.80
201.050	143.0	105.9	1641.8	-0.020	2.83
201.070	131.8	105.9	1640.6	-0.028	2.80
201.090	129.0	105.9	1641.8	-0.030	2.79
201.110	130.2	105.9	1644.2	-0.036	2.76
201.130	138.0	105.9	1647.2	-0.042	2.75
201.150	136.8	105.9	1650.0	-0.043	2.75

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201.170	133.5	105.9	1652.1	-0.039	2.75
201.190	131.3	105.9	1652.9	-0.046	2.73
201.210	138.0	105.9	1652.5	-0.040	2.75
201.230	142.4	105.9	1650.6	-0.038	2.76
201.250	140.7	105.9	1647.9	-0.045	2.74
201.270	132.9	105.9	1644.4	-0.041	2.76
201.290	138.5	105.9	1640.5	-0.023	2.80
201.310	141.9	105.9	1636.7	-0.031	2.79
201.330	149.1	105.9	1632.6	-0.030	2.79
201.350	139.6	105.9	1627.8	-0.048	2.77
201.370	139.6	105.9	1622.1	-0.051	2.76
201.390	136.8	105.9	1614.9	-0.064	2.73
201.410	141.3	105.9	1606.1	-0.063	2.74
201.430	144.7	105.9	1595.7	-0.073	2.72
201.450	154.7	105.9	1584.4	-0.064	2.73
201.470	153.6	105.9	1572.6	-0.074	2.71
201.490	177.0	105.9	1560.3	-0.065	2.73
201.510	198.2	105.9	1547.9	-0.071	2.71
201.530	210.4	105.9	1535.6	-0.073	2.71
201.550	212.6	105.9	1524.1	-0.085	2.67
201.570	212.6	105.9	1512.6	-0.117	2.60
201.590	212.1	105.9	1500.2	-0.158	2.48
201.610	231.0	105.9	1486.7	-0.188	2.40
201.630	227.1	105.9	1472.1	-0.209	2.31
201.650	220.4	105.9	1456.1	-0.203	2.28
201.670	233.8	105.9	1439.3	-0.158	2.31
201.690	241.1	105.9	1423.0	-0.096	2.36
201.710	253.3	105.9	1408.2	-0.036	2.40
201.730	261.7	105.9	1395.9	0.036	2.47
201.750	242.7	105.9	1387.3	0.097	2.53
201.770	230.5	105.9	1382.6	0.126	2.53
201.790	223.8	105.9	1380.8	0.134	2.54
201.810	206.0	105.9	1379.6	0.117	2.51
201.830	191.5	105.9	1376.2	0.063	2.46
201.850	181.4	105.9	1368.8	0.012	2.42
201.870	162.5	105.9	1356.9	-0.034	2.41
201.890	154.7	105.9	1340.9	-0.061	2.43
201.910	172.5	105.9	1320.8	-0.069	2.48
201.930	163.0	105.9	1299.0	-0.047	2.57
201.950	165.3	105.9	1277.3	-0.042	2.60
201.970	163.0	106.0	1257.2	-0.032	2.63
201.990	153.0	105.9	1239.9	-0.013	2.68
202.010	160.8	105.9	1225.4	-0.009	2.69
202.030	159.1	105.9	1213.4	-0.019	2.68
202.050	125.7	105.9	1203.8	-0.013	2.70
202.070	126.3	105.9	1195.7	-0.013	2.70
202.090	117.3	105.9	1189.5	-0.038	2.65
202.110	120.7	105.9	1185.2	-0.047	2.64
202.130	114.0	105.9	1182.6	-0.041	2.64
202.150	100.6	105.9	1181.6	-0.049	2.63
202.170	102.9	105.9	1181.7	-0.040	2.66
202.190	120.7	105.9	1182.9	-0.031	2.68
202.210	118.5	105.9	1185.0	-0.023	2.70
202.230	114.0	106.0	1187.9	-0.021	2.71
202.250	120.1	106.0	1191.2	-0.017	2.72
202.270	134.1	105.9	1194.8	-0.027	2.69
202.290	145.2	105.9	1198.2	-0.045	2.66
202.310	153.0	105.9	1200.6	-0.037	2.67
202.330	157.5	106.0	1201.1	-0.047	2.66
202.350	153.0	105.9	1199.3	-0.052	2.65
202.370	165.3	105.9	1195.0	-0.051	2.66
202.390	161.9	106.0	1186.4	-0.040	2.67
202.410	151.3	106.0	1173.7	-0.043	2.66
202.430	136.8	106.0	1156.0	-0.054	2.63
202.450	136.3	105.9	1132.9	-0.049	2.64
202.470	127.9	105.9	1105.4	-0.050	2.64
202.490	129.0	105.9	1073.7	-0.048	2.63
202.510	120.1	106.0	1039.7	-0.047	2.64
202.530	120.1	105.9	1003.2	-0.028	2.68
202.550	129.0	105.9	965.4	-0.020	2.70
202.570	131.8	106.0	928.7	-0.013	2.70
202.590	127.4	105.9	895.7	-0.011	2.71
202.610	127.9	105.9	867.5	-0.012	2.71
202.630	143.5	105.9	844.6	-0.014	2.72
202.650	150.2	105.9	825.4	-0.009	2.73
202.670	151.9	106.0	811.6	-0.027	2.71
202.690	138.5	105.9	801.7	-0.035	2.70
202.710	148.6	105.9	793.4	-0.040	2.69
202.730	147.4	105.9	784.9	-0.043	2.68
202.750	146.9	105.9	776.0	-0.062	2.64
202.770	139.1	106.0	766.0	-0.052	2.65
202.790	134.6	105.9	754.9	-0.039	2.68
202.810	128.5	106.0	743.8	-0.042	2.67
202.830	148.6	105.9	734.0	-0.044	2.67
202.850	147.4	105.9	727.1	-0.024	2.71
202.870	155.2	105.9	723.8	0.002	2.77

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202.890	158.0	105.9	722.8	-0.006	2.76
202.910	153.6	106.0	724.8	0.003	2.78
202.930	156.9	105.9	729.1	0.005	2.78
202.950	157.5	105.9	735.2	-0.001	2.77
202.970	140.7	106.0	742.2	-0.035	2.71
202.990	139.6	105.9	749.0	-0.032	2.71
203.010	135.2	105.9	755.4	-0.042	2.69
203.030	132.9	106.0	761.2	-0.047	2.69
203.050	141.9	105.9	765.1	-0.051	2.67
203.070	140.7	105.9	766.5	-0.034	2.69
203.090	142.4	105.9	765.8	-0.038	2.69
203.110	141.3	106.0	762.3	-0.033	2.70
203.130	147.4	105.9	756.9	-0.030	2.70
203.150	144.7	106.0	750.3	-0.015	2.73
203.170	145.8	105.9	743.3	-0.011	2.73
203.190	137.4	105.9	737.0	-0.017	2.72
203.210	148.6	105.9	731.7	-0.017	2.71
203.230	145.2	105.9	727.3	-0.016	2.71
203.250	165.3	105.9	723.9	-0.034	2.67
203.270	158.6	105.9	720.8	-0.051	2.65
203.290	162.5	105.9	717.7	-0.040	2.67
203.310	154.7	105.9	714.7	-0.024	2.71
203.330	155.8	105.9	712.1	-0.012	2.74
203.350	145.8	105.9	710.3	-0.010	2.75
203.370	150.2	106.0	709.0	0.003	2.79
203.390	136.8	106.0	708.1	0.008	2.80
203.410	132.4	105.9	707.7	0.007	2.82
203.430	129.6	106.0	706.9	0.003	2.82
203.450	129.6	106.0	705.2	0.003	2.83
203.470	136.3	105.9	702.9	-0.012	2.82
203.490	129.6	106.0	699.9	-0.021	2.82
203.510	131.8	106.0	696.8	-0.035	2.81
203.530	127.9	105.9	694.4	-0.049	2.81
203.550	127.9	106.0	692.7	-0.063	2.81
203.570	128.5	105.9	691.8	-0.070	2.81
203.590	138.5	105.9	690.7	-0.076	2.81
203.610	131.3	106.0	689.0	-0.094	2.78
203.630	129.6	105.9	686.2	-0.089	2.78
203.650	126.3	106.0	681.7	-0.069	2.80
203.670	135.7	105.9	674.9	-0.057	2.80
203.690	138.0	106.0	666.1	-0.066	2.75
203.710	131.3	105.9	656.0	-0.041	2.77
203.730	125.1	105.9	644.7	-0.032	2.76
203.750	118.5	106.0	632.7	-0.033	2.76
203.770	136.3	105.9	620.9	-0.022	2.76
203.790	143.0	105.9	610.2	-0.011	2.77
203.810	135.2	105.9	601.5	-0.015	2.75
203.830	135.2	105.9	595.8	-0.022	2.74
203.850	140.7	105.9	593.3	-0.027	2.72
203.870	148.0	106.0	595.2	-0.035	2.70
203.890	154.7	105.9	601.2	-0.046	2.69
203.910	142.4	106.0	610.8	-0.060	2.66
203.930	141.3	106.0	622.9	-0.045	2.69
203.950	142.4	105.9	635.6	-0.032	2.70
203.970	146.9	105.9	647.5	-0.039	2.68
203.990	149.1	106.0	655.7	0.001	2.77
204.010	146.3	105.9	657.3	0.016	2.80
204.030	155.2	105.9	652.6	-0.004	2.77
204.050	150.2	106.0	643.4	-0.010	2.75
204.070	150.2	105.9	630.5	0.006	2.79
204.090	148.0	105.9	616.4	-0.020	2.72
204.110	150.2	105.9	602.4	-0.022	2.72
204.130	155.8	105.9	592.1	-0.010	2.74
204.150	152.5	105.9	587.6	-0.019	2.73
204.170	152.5	105.9	589.3	-0.039	2.68
204.190	161.4	105.9	595.7	-0.026	2.72
204.210	165.8	106.0	606.9	-0.024	2.72
204.230	169.2	106.0	621.5	-0.026	2.71
204.250	169.2	105.9	636.8	-0.022	2.72
204.270	159.1	105.9	652.9	-0.008	2.75
204.290	160.3	106.0	669.7	-0.019	2.73
204.310	151.3	105.9	686.3	-0.022	2.73
204.330	148.0	106.0	702.7	-0.014	2.75
204.350	141.9	105.9	718.1	-0.011	2.75
204.370	141.9	105.9	732.8	-0.028	2.72
204.390	137.4	105.9	747.8	-0.030	2.71
204.410	146.3	105.9	763.3	-0.043	2.69
204.430	139.1	105.9	779.0	-0.052	2.67
204.450	141.3	105.9	794.5	-0.057	2.66
204.470	139.1	105.9	810.2	-0.035	2.70
204.490	129.0	106.0	825.7	-0.032	2.71
204.510	123.5	105.9	842.2	-0.027	2.72
204.530	122.4	105.9	859.5	-0.036	2.71
204.550	113.4	105.9	876.1	-0.036	2.71
204.570	110.1	105.9	892.4	-0.051	2.68
204.590	105.1	105.9	907.9	-0.051	2.69

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204.610	98.4	105.9	922.4	-0.035	2.72
204.630	102.9	105.9	936.4	-0.024	2.75
204.650	104.0	105.9	950.3	-0.015	2.75
204.670	96.2	105.9	964.3	-0.011	2.77
204.690	97.8	105.9	978.6	-0.005	2.78
204.710	102.3	105.9	993.7	-0.033	2.72
204.730	100.6	105.9	1010.1	-0.046	2.69
204.750	101.7	105.9	1027.3	-0.067	2.66
204.770	100.1	105.9	1044.4	-0.055	2.68
204.790	101.7	105.9	1061.3	-0.059	2.67
204.810	107.3	105.9	1078.1	-0.043	2.71
204.830	105.1	105.9	1094.2	-0.034	2.73
204.850	106.2	105.9	1109.1	-0.041	2.70
204.870	106.2	105.9	1122.0	-0.046	2.69
204.890	113.4	105.9	1133.2	-0.048	2.69
204.910	106.8	105.9	1143.2	-0.046	2.68
204.930	103.4	105.9	1150.3	-0.051	2.68
204.950	99.0	105.9	1154.6	-0.032	2.74
204.970	99.5	105.9	1156.7	-0.030	2.75
204.990	102.9	105.9	1156.5	-0.029	2.75
205.010	102.9	105.9	1154.6	-0.029	2.75
205.030	96.7	105.9	1151.4	-0.025	2.76
205.050	104.5	105.9	1147.0	-0.029	2.73
205.070	108.4	105.9	1141.8	-0.028	2.72
205.090	120.7	105.9	1136.4	-0.030	2.72
205.110	122.9	105.9	1131.1	-0.040	2.69
205.130	116.8	105.9	1126.4	-0.049	2.68
205.150	121.2	105.9	1123.1	-0.047	2.68
205.170	123.5	106.0	1121.3	-0.056	2.66
205.190	115.7	105.9	1121.0	-0.054	2.66
205.210	115.7	105.9	1122.4	-0.043	2.69
205.230	101.7	105.9	1125.9	-0.039	2.69
205.250	101.7	105.9	1131.2	-0.033	2.70
205.270	105.1	105.9	1137.8	-0.031	2.71
205.290	102.9	105.9	1145.1	-0.027	2.73
205.310	98.4	105.8	1151.9	-0.029	2.71
205.330	108.4	105.9	1157.4	-0.032	2.71
205.350	106.2	105.9	1161.3	-0.016	2.76
205.370	116.2	105.9	1162.4	-0.020	2.75
205.390	108.4	105.9	1160.4	-0.047	2.69
205.410	107.3	105.9	1155.3	-0.048	2.70
205.430	107.3	105.9	1147.4	-0.055	2.68
205.450	117.3	105.9	1138.3	-0.067	2.65
205.470	111.2	105.9	1128.2	-0.060	2.66
205.490	123.5	105.9	1117.5	-0.036	2.71
205.510	120.1	105.9	1107.7	-0.028	2.72
205.530	124.6	105.9	1099.6	-0.011	2.75
205.550	130.7	105.9	1094.0	-0.019	2.73
205.570	128.5	106.0	1091.2	-0.026	2.72
205.590	118.5	105.9	1090.2	-0.019	2.74
205.610	127.9	105.9	1092.0	-0.022	2.74
205.630	111.2	105.9	1096.1	-0.018	2.75
205.650	109.5	105.9	1102.1	-0.004	2.78
205.670	107.3	105.9	1109.2	0.002	2.79
205.690	109.5	106.0	1116.4	-0.008	2.76
205.710	113.4	105.9	1124.6	-0.010	2.75
205.730	117.9	105.9	1133.7	-0.016	2.74
205.750	109.0	106.0	1142.5	-0.026	2.73
205.770	114.6	105.9	1150.3	-0.037	2.70
205.790	120.1	105.9	1156.0	-0.023	2.74
205.810	121.2	105.9	1159.1	-0.033	2.72
205.830	117.9	105.9	1159.9	-0.035	2.71
205.850	116.8	105.9	1156.8	-0.039	2.69
205.870	115.7	105.9	1150.8	-0.029	2.71
205.890	117.9	105.9	1143.4	-0.041	2.68
205.910	113.4	105.9	1135.9	-0.037	2.69
205.930	117.9	105.9	1129.5	-0.033	2.69
205.950	119.0	105.9	1125.0	-0.033	2.69
205.970	117.9	105.9	1122.1	-0.029	2.69
205.990	113.4	105.9	1121.4	-0.021	2.70
206.010	119.0	105.9	1122.0	-0.015	2.72
206.030	117.9	105.9	1123.1	-0.022	2.71
206.050	120.7	105.9	1124.1	-0.020	2.72
206.070	115.1	105.9	1125.0	-0.026	2.71
206.090	116.2	105.9	1125.3	-0.045	2.68
206.110	107.3	105.9	1125.1	-0.040	2.68
206.130	112.3	105.9	1124.2	-0.047	2.67
206.150	110.7	105.9	1123.0	-0.047	2.66
206.170	107.3	106.0	1121.8	-0.034	2.68
206.190	105.1	105.9	1120.1	-0.024	2.70
206.210	100.6	105.9	1117.9	-0.032	2.68
206.230	104.0	105.9	1115.3	-0.024	2.69
206.250	104.5	105.9	1112.3	-0.024	2.69
206.270	103.4	106.0	1109.5	-0.038	2.67
206.290	99.5	105.9	1106.6	-0.039	2.66
206.310	114.0	105.9	1103.5	-0.039	2.67

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206.330	120.7	105.9	1100.3	-0.036	2.67
206.350	124.0	105.9	1097.2	-0.038	2.67
206.370	118.5	105.9	1094.3	-0.043	2.65
206.390	119.6	105.9	1091.6	-0.047	2.65
206.410	112.9	105.9	1088.7	-0.042	2.66
206.430	115.7	105.9	1085.2	-0.042	2.66
206.450	114.6	105.9	1081.4	-0.039	2.67
206.470	110.7	105.9	1077.3	-0.029	2.70
206.490	110.1	105.9	1073.1	-0.022	2.72
206.510	112.3	105.9	1069.4	-0.032	2.70
206.530	115.7	105.9	1066.6	-0.031	2.70
206.550	123.5	105.9	1065.0	-0.021	2.72
206.570	127.4	105.9	1065.3	-0.025	2.70
206.590	121.8	105.9	1067.4	-0.038	2.67
206.610	121.8	105.9	1071.4	-0.026	2.69
206.630	122.4	106.0	1076.9	-0.024	2.69
206.650	117.9	105.9	1083.0	-0.043	2.65
206.670	117.3	105.9	1089.4	-0.046	2.65
206.690	116.2	105.9	1096.1	-0.024	2.70
206.710	113.4	105.9	1102.6	-0.022	2.71
206.730	116.8	105.9	1108.8	-0.036	2.68
206.750	124.6	105.9	1114.2	-0.037	2.68
206.770	117.9	105.9	1118.6	-0.031	2.69
206.790	119.0	105.9	1122.7	-0.057	2.64
206.810	119.0	105.9	1126.1	-0.073	2.60
206.830	123.5	105.9	1128.8	-0.059	2.64
206.850	117.3	105.9	1131.1	-0.047	2.66
206.870	114.0	105.9	1132.9	-0.045	2.67
206.890	108.4	105.9	1134.6	-0.040	2.69
206.910	107.9	105.9	1136.4	-0.033	2.70
206.930	107.9	105.9	1138.2	-0.029	2.70
206.950	108.4	106.0	1139.6	-0.039	2.69
206.970	107.3	105.9	1140.2	-0.042	2.68
206.990	106.2	106.0	1140.1	-0.029	2.70
207.010	98.4	105.9	1138.8	-0.034	2.69
207.030	89.5	105.9	1136.6	-0.035	2.68
207.050	92.3	105.9	1133.3	-0.021	2.70
207.070	90.0	105.9	1129.2	-0.021	2.70
207.090	89.5	105.9	1125.0	-0.033	2.68
207.110	81.7	105.9	1120.8	-0.035	2.68
207.130	91.7	105.9	1116.8	-0.049	2.66
207.150	93.9	105.9	1113.6	-0.052	2.65
207.170	101.7	105.9	1111.3	-0.054	2.64
207.190	107.3	105.9	1109.9	-0.040	2.67
207.210	108.4	105.9	1109.2	-0.026	2.70
207.230	106.2	105.9	1108.8	-0.030	2.68
207.250	117.9	105.9	1108.6	-0.032	2.67
207.270	115.7	105.9	1108.0	-0.021	2.70
207.290	116.2	105.9	1106.4	-0.034	2.67
207.310	112.9	105.9	1103.4	-0.054	2.63
207.330	114.0	106.0	1099.1	-0.037	2.68
207.350	115.1	105.9	1092.9	-0.034	2.68
207.370	117.3	105.9	1085.1	-0.044	2.66
207.390	108.4	105.9	1075.8	-0.045	2.65
207.410	106.2	105.9	1065.5	-0.026	2.68
207.430	109.0	105.9	1055.7	-0.028	2.68
207.450	107.9	105.9	1046.7	-0.032	2.66
207.470	101.2	105.9	1038.9	-0.030	2.66
207.490	99.0	105.9	1034.1	-0.016	2.68
207.510	100.1	105.9	1032.8	-0.022	2.67
207.530	105.1	105.9	1035.4	-0.026	2.65
207.550	104.0	105.9	1042.4	-0.028	2.66
207.570	104.0	105.9	1052.1	-0.022	2.68
207.590	104.0	105.9	1064.9	-0.021	2.68
207.610	96.2	105.9	1080.2	-0.022	2.68
207.630	101.7	105.9	1096.9	-0.018	2.70
207.650	101.7	105.9	1114.7	-0.018	2.71
207.670	105.1	105.9	1132.7	-0.026	2.69
207.690	105.1	105.9	1149.8	-0.036	2.68
207.710	100.6	105.9	1166.0	-0.045	2.67
207.730	101.2	105.9	1180.9	-0.048	2.67
207.750	112.3	105.9	1194.0	-0.046	2.67
207.770	105.1	105.9	1204.9	-0.043	2.68
207.790	114.0	105.9	1213.4	-0.035	2.70
207.810	100.6	105.9	1220.0	-0.028	2.72
207.830	98.4	105.9	1225.7	-0.031	2.72
207.850	102.9	105.9	1231.5	-0.038	2.70
207.870	99.5	105.9	1237.7	-0.037	2.69
207.890	96.2	105.9	1245.0	-0.046	2.66
207.910	100.1	105.9	1253.0	-0.054	2.64
207.930	93.4	105.9	1262.3	-0.047	2.65
207.950	96.7	105.9	1273.3	-0.034	2.68
207.970	90.6	106.0	1285.4	-0.028	2.70
207.990	83.9	105.9	1297.7	-0.036	2.70
208.010	88.9	105.9	1308.8	-0.029	2.72
208.030	91.2	105.9	1317.8	-0.035	2.71

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208.050	91.2	105.9	1325.0	-0.043	2.72
208.070	87.8	105.9	1328.6	-0.056	2.69
208.090	87.8	105.9	1327.8	-0.039	2.72
208.110	96.7	105.9	1322.6	-0.041	2.71
208.130	101.2	105.9	1313.5	-0.037	2.72
208.150	94.5	105.9	1301.8	-0.035	2.69
208.170	93.4	105.9	1287.9	-0.041	2.69
208.190	96.7	105.9	1272.3	-0.054	2.67
208.210	97.3	105.9	1256.2	-0.040	2.69
208.230	98.4	105.9	1240.4	-0.031	2.71
208.250	97.8	105.9	1225.5	-0.034	2.71
208.270	99.0	105.9	1212.4	-0.022	2.72
208.290	109.0	105.9	1201.0	-0.007	2.76
208.310	111.2	105.9	1192.3	-0.022	2.71
208.330	111.2	105.9	1186.9	-0.030	2.69
208.350	105.1	105.9	1185.6	-0.023	2.71
208.370	108.4	105.9	1188.3	-0.025	2.69
208.390	108.4	105.9	1193.8	-0.019	2.71
208.410	107.9	105.9	1202.9	-0.013	2.73
208.430	104.5	105.9	1214.3	-0.014	2.73
208.450	99.0	105.9	1226.6	-0.018	2.72
208.470	96.7	105.9	1239.3	-0.013	2.75
208.490	97.8	105.9	1251.3	-0.036	2.70
208.510	93.4	105.9	1262.6	-0.034	2.71
208.530	92.3	105.9	1273.4	-0.020	2.74
208.550	92.8	105.9	1283.1	-0.027	2.72
208.570	98.4	105.9	1292.3	-0.024	2.72
208.590	105.6	105.9	1301.9	-0.006	2.75
208.610	102.3	105.9	1311.9	-0.008	2.74
208.630	100.1	105.9	1321.3	-0.025	2.69
208.650	101.7	105.9	1330.5	-0.020	2.70
208.670	108.4	105.9	1339.6	-0.020	2.72
208.690	106.2	105.9	1347.4	-0.033	2.69
208.710	102.9	105.9	1353.8	-0.035	2.69
208.730	91.2	105.9	1358.8	-0.039	2.69
208.750	91.7	105.9	1362.2	-0.044	2.68
208.770	97.3	105.9	1365.0	-0.059	2.65
208.790	99.5	105.9	1366.8	-0.061	2.65
208.810	92.8	105.9	1367.8	-0.059	2.65
208.830	89.5	105.9	1368.2	-0.054	2.67
208.850	84.5	105.9	1368.2	-0.051	2.69
208.870	94.5	105.9	1367.8	-0.039	2.71
208.890	97.8	105.9	1367.2	-0.034	2.71
208.910	103.4	105.9	1366.6	-0.038	2.70
208.930	101.7	105.9	1365.9	-0.031	2.72
208.950	104.0	105.9	1365.1	-0.032	2.72
208.970	110.7	105.9	1364.6	-0.021	2.74
208.990	111.8	105.9	1364.4	-0.016	2.76
209.010	117.3	105.9	1364.6	-0.014	2.76
209.030	120.1	105.9	1365.2	-0.010	2.78
209.050	120.1	105.9	1366.1	-0.011	2.77
209.070	115.1	105.9	1367.1	-0.033	2.72
209.090	117.3	105.9	1368.4	-0.048	2.69
209.110	120.7	105.9	1369.7	-0.061	2.67
209.130	124.0	105.9	1371.0	-0.076	2.63
209.150	116.2	105.9	1372.2	-0.073	2.63
209.170	119.0	105.9	1373.3	-0.066	2.65
209.190	113.4	105.9	1374.3	-0.058	2.66
209.210	120.7	105.9	1374.9	-0.037	2.70
209.230	125.1	105.9	1375.3	-0.034	2.71
209.250	117.3	105.9	1375.6	-0.050	2.69
209.270	112.9	105.9	1375.3	-0.046	2.70
209.290	115.1	105.9	1374.3	-0.040	2.72
209.310	111.2	105.9	1372.8	-0.044	2.70
209.330	111.2	105.9	1370.7	-0.039	2.71
209.350	107.9	105.9	1368.5	-0.030	2.72
209.370	106.8	105.9	1366.0	-0.035	2.70
209.390	114.6	105.9	1363.2	-0.028	2.71
209.410	117.9	105.9	1360.5	-0.030	2.71
209.430	113.4	105.9	1358.0	-0.038	2.69
209.450	104.5	105.9	1355.9	-0.024	2.73
209.470	109.0	105.9	1354.0	-0.009	2.76
209.490	105.6	105.9	1352.5	-0.015	2.76
209.510	100.6	105.9	1351.8	-0.007	2.77
209.530	91.7	105.9	1352.2	-0.011	2.76
209.550	91.2	106.0	1353.9	-0.022	2.74
209.570	96.7	105.9	1356.9	-0.037	2.71
209.590	103.4	106.0	1360.7	-0.038	2.71
209.610	96.7	105.9	1365.7	-0.045	2.69
209.630	102.3	105.9	1371.6	-0.043	2.69
209.650	105.1	105.9	1378.3	-0.042	2.70
209.670	105.1	105.9	1385.7	-0.043	2.70
209.690	107.9	105.9	1393.2	-0.048	2.70
209.710	105.6	105.9	1400.9	-0.057	2.68
209.730	101.2	105.9	1408.5	-0.059	2.69
209.750	104.5	105.9	1416.0	-0.059	2.69

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209.770	97.8	105.9	1423.1	-0.054	2.70
209.790	95.1	105.9	1429.3	-0.052	2.70
209.810	114.0	105.9	1434.1	-0.059	2.69
209.830	120.1	105.9	1437.8	-0.050	2.69
209.850	119.0	105.9	1440.6	-0.056	2.68
209.870	126.8	105.9	1442.6	-0.050	2.69
209.890	122.9	106.0	1443.5	-0.051	2.68
209.910	127.4	105.9	1443.2	-0.046	2.69
209.930	132.4	105.9	1442.2	-0.044	2.71
209.950	113.4	106.0	1440.4	-0.032	2.72
209.970	103.4	105.9	1437.9	-0.038	2.71
209.990	104.5	105.9	1434.8	-0.040	2.70
210.010	106.8	105.9	1431.3	-0.029	2.72
210.030	112.9	105.9	1427.5	-0.025	2.73
210.050	114.0	105.9	1423.6	-0.037	2.71
210.070	110.7	105.9	1419.6	-0.036	2.71
210.090	114.0	105.9	1415.6	-0.030	2.73
210.110	115.1	105.9	1411.3	-0.040	2.71
210.130	114.0	105.9	1406.5	-0.054	2.68
210.150	104.0	105.9	1401.3	-0.044	2.70
210.170	102.3	106.0	1396.2	-0.038	2.70
210.190	100.1	105.9	1391.1	-0.042	2.70
210.210	96.7	105.9	1385.8	-0.036	2.70
210.230	95.6	105.9	1381.3	-0.029	2.71
210.250	88.9	105.9	1377.7	-0.015	2.74
210.270	88.9	105.9	1375.3	-0.016	2.74
210.290	94.5	105.9	1373.6	-0.012	2.73
210.310	93.4	105.9	1372.4	-0.010	2.74
210.330	92.3	105.9	1371.4	-0.011	2.73
210.350	93.4	106.0	1370.3	-0.025	2.71
210.370	93.9	105.9	1368.4	-0.031	2.70
210.390	102.9	105.9	1365.2	-0.041	2.69
210.410	107.3	105.9	1361.2	-0.042	2.69
210.430	107.3	105.9	1356.3	-0.039	2.70
210.450	107.9	105.9	1351.0	-0.045	2.69
210.470	110.7	105.9	1345.9	-0.040	2.70
210.490	114.0	105.9	1341.2	-0.034	2.71
210.510	120.1	105.9	1337.3	-0.044	2.69
210.530	125.7	105.9	1333.9	-0.032	2.72
210.550	119.0	105.9	1330.5	-0.037	2.70
210.570	124.0	105.9	1327.6	-0.028	2.71
210.590	118.5	105.9	1324.7	-0.025	2.72
210.610	125.1	105.9	1321.7	-0.020	2.73
210.630	125.1	105.9	1319.1	-0.025	2.72
210.650	124.6	105.9	1316.9	-0.013	2.75
210.670	119.0	105.9	1316.4	-0.025	2.72
210.690	117.9	105.9	1318.1	-0.027	2.73
210.710	116.2	105.9	1322.0	-0.027	2.73
210.730	120.7	105.9	1328.2	-0.040	2.70
210.750	112.9	105.9	1335.8	-0.040	2.70
210.770	105.1	105.9	1345.2	-0.035	2.71
210.790	101.7	105.9	1355.7	-0.030	2.71
210.810	100.6	105.9	1366.6	-0.025	2.72
210.830	98.4	105.9	1377.2	-0.019	2.74
210.850	93.4	105.9	1387.2	-0.011	2.76
210.870	92.3	105.8	1396.4	-0.016	2.75
210.890	95.1	105.9	1405.0	-0.037	2.71
210.910	102.9	105.9	1412.7	-0.048	2.69
210.930	101.2	105.9	1419.7	-0.050	2.69
210.950	100.1	105.8	1426.1	-0.065	2.66
210.970	107.9	105.9	1431.7	-0.053	2.70
210.990	118.5	105.9	1436.3	-0.035	2.74
211.010	122.9	105.9	1439.9	-0.031	2.76
211.030	126.3	105.9	1442.7	-0.037	2.74
211.050	117.3	105.9	1444.2	-0.036	2.74
211.070	117.3	105.9	1444.6	-0.042	2.73
211.090	116.8	105.9	1444.3	-0.038	2.72
211.110	116.8	105.9	1443.4	-0.032	2.71
211.130	105.6	105.9	1442.1	-0.024	2.73
211.150	100.1	105.8	1440.9	-0.013	2.75
211.170	102.3	105.9	1440.0	-0.011	2.75
211.190	107.9	105.9	1439.5	-0.020	2.75
211.210	105.6	105.9	1439.3	-0.018	2.75
211.230	104.0	105.9	1439.3	-0.017	2.75
211.250	102.9	105.9	1439.0	-0.020	2.75
211.270	108.4	105.9	1438.5	-0.041	2.70
211.290	116.2	105.9	1438.1	-0.037	2.70
211.310	107.3	105.9	1437.9	-0.036	2.70
211.330	111.8	105.9	1438.1	-0.035	2.70
211.350	110.7	105.9	1438.6	-0.031	2.71
211.370	120.7	105.9	1439.1	-0.019	2.74
211.390	120.7	105.9	1439.9	-0.024	2.73
211.410	124.0	105.9	1440.8	-0.019	2.74
211.430	121.2	105.9	1441.4	-0.021	2.73
211.450	125.7	105.9	1441.8	-0.027	2.72
211.470	122.4	105.9	1441.9	-0.023	2.73

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211.490	129.0	105.9	1441.9	-0.014	2.75
211.510	117.9	105.9	1442.2	-0.013	2.74
211.530	118.5	105.9	1443.4	-0.012	2.75
211.550	107.3	105.9	1445.8	-0.007	2.75
211.570	105.6	105.9	1449.4	-0.009	2.75
211.590	107.9	105.9	1454.3	-0.013	2.74
211.610	100.1	105.9	1460.0	-0.027	2.72
211.630	95.1	105.9	1466.7	-0.005	2.78
211.650	101.7	105.9	1474.2	-0.006	2.79
211.670	101.7	105.9	1481.7	-0.011	2.79
211.690	110.7	105.9	1488.8	-0.000	2.81
211.710	105.6	105.9	1495.3	0.001	2.81
211.730	96.7	105.9	1500.8	-0.012	2.78
211.750	105.6	105.9	1505.7	-0.015	2.76
211.770	105.6	105.9	1509.7	-0.024	2.75
211.790	95.6	105.9	1513.6	-0.032	2.73
211.810	101.7	105.9	1517.7	-0.025	2.76
211.830	95.1	105.9	1522.4	-0.039	2.73
211.850	94.5	105.9	1527.4	-0.037	2.75
211.870	96.2	105.9	1532.9	-0.028	2.78
211.890	92.8	105.9	1539.1	-0.029	2.79
211.910	88.9	105.9	1545.5	-0.023	2.81
211.930	96.7	105.9	1551.9	-0.023	2.82
211.950	85.6	105.9	1558.2	-0.019	2.83
211.970	80.0	105.9	1564.3	-0.014	2.83
211.990	84.5	105.9	1570.5	-0.017	2.82
212.010	82.8	105.9	1576.4	-0.019	2.82
212.030	79.4	105.9	1582.1	-0.017	2.83
212.050	78.3	105.9	1587.2	-0.028	2.82
212.070	72.8	105.9	1591.5	-0.029	2.83
212.090	72.8	105.9	1594.7	-0.031	2.84
212.110	76.1	105.9	1596.9	-0.032	2.83
212.130	70.5	105.9	1598.9	-0.027	2.84
212.150	68.3	105.9	1601.0	-0.018	2.86
212.170	67.2	105.9	1603.8	-0.020	2.85
212.190	71.6	105.9	1607.8	-0.031	2.82
212.210	71.6	105.9	1613.1	-0.038	2.80
212.230	63.8	105.9	1619.3	-0.043	2.80
212.250	62.7	105.9	1626.4	-0.053	2.78
212.270	63.8	105.9	1633.7	-0.053	2.80
212.290	62.7	105.9	1640.5	-0.041	2.82
212.310	62.7	105.9	1646.4	-0.036	2.84
212.330	57.2	105.9	1651.1	-0.031	2.85
212.350	54.9	105.9	1654.6	-0.032	2.83
212.370	60.5	105.9	1657.4	-0.028	2.84
212.390	60.5	105.9	1659.2	-0.037	2.81
212.410	68.3	105.9	1660.0	-0.047	2.80
212.430	66.1	105.9	1659.8	-0.057	2.77
212.450	64.4	105.9	1658.5	-0.047	2.80
212.470	62.2	105.9	1656.3	-0.048	2.80
212.490	61.1	105.9	1652.5	-0.022	2.86
212.510	61.1	105.9	1647.0	-0.022	2.85
212.530	63.3	106.0	1639.2	-0.023	2.85
212.550	58.8	105.9	1629.2	-0.032	2.83
212.570	63.3	105.9	1618.3	-0.044	2.81
212.590	67.2	105.9	1605.5	-0.061	2.78
212.610	76.1	105.9	1589.7	-0.064	2.78
212.630	85.0	105.9	1571.0	-0.071	2.77
212.650	85.0	105.9	1549.5	-0.062	2.78
212.670	86.1	105.9	1525.3	-0.045	2.80
212.690	85.6	105.9	1497.3	-0.056	2.77
212.710	99.0	105.9	1466.0	-0.040	2.79
212.730	95.1	105.9	1432.0	-0.009	2.85
212.750	106.2	105.9	1396.9	-0.012	2.83
212.770	103.4	106.0	1362.0	-0.024	2.80
212.790	106.8	105.9	1329.2	-0.011	2.81
212.810	110.1	105.9	1300.7	-0.017	2.79
212.830	113.4	105.9	1277.3	-0.036	2.75
212.850	117.9	105.9	1257.3	-0.050	2.70
212.870	125.1	105.9	1242.1	-0.057	2.68
212.890	112.9	105.9	1231.9	-0.060	2.67
212.910	109.0	105.9	1226.3	-0.074	2.64
212.930	113.4	105.9	1224.8	-0.075	2.64
212.950	111.2	105.9	1226.3	-0.072	2.65
212.970	111.2	105.9	1230.7	-0.062	2.68
212.990	95.6	105.9	1237.7	-0.060	2.69
213.010	93.4	105.9	1246.0	-0.058	2.70
213.030	94.5	105.9	1254.7	-0.054	2.70
213.050	102.3	105.9	1263.5	-0.053	2.72
213.070	105.6	105.9	1271.9	-0.048	2.74
213.090	103.4	105.9	1279.5	-0.048	2.74
213.110	112.3	105.9	1286.9	-0.052	2.74
213.130	111.2	105.9	1294.4	-0.055	2.73
213.150	115.7	105.9	1302.2	-0.041	2.75
213.170	118.5	106.0	1309.9	-0.049	2.72
213.190	118.5	105.9	1317.3	-0.053	2.72

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213. 210	118. 5	105. 9	1323. 4	-0. 040	2. 73
213. 230	126. 3	106. 0	1327. 9	-0. 040	2. 73
213. 250	115. 1	105. 9	1330. 6	-0. 041	2. 73
213. 270	116. 2	105. 9	1331. 7	-0. 029	2. 76
213. 290	112. 9	105. 9	1331. 8	-0. 047	2. 71
213. 310	113. 4	105. 9	1331. 0	-0. 045	2. 73
213. 330	113. 4	105. 9	1330. 2	-0. 040	2. 75
213. 350	109. 0	105. 9	1330. 4	-0. 044	2. 74
213. 370	114. 6	105. 9	1331. 7	-0. 047	2. 74
213. 390	127. 4	105. 9	1333. 9	-0. 034	2. 77
213. 410	130. 7	105. 9	1337. 4	-0. 039	2. 76
213. 430	130. 7	105. 9	1341. 9	-0. 040	2. 75
213. 450	136. 8	105. 9	1346. 4	-0. 044	2. 74
213. 470	140. 2	105. 9	1349. 8	-0. 047	2. 72
213. 490	138. 5	105. 9	1351. 6	-0. 037	2. 74
213. 510	122. 9	105. 9	1351. 0	-0. 031	2. 76
213. 530	115. 1	105. 9	1347. 9	-0. 038	2. 74
213. 550	111. 8	105. 9	1342. 0	-0. 027	2. 76
213. 570	117. 3	105. 9	1334. 0	-0. 021	2. 78
213. 590	110. 7	105. 9	1324. 4	-0. 015	2. 80
213. 610	104. 0	105. 9	1313. 8	-0. 018	2. 80
213. 630	117. 9	105. 9	1302. 6	-0. 003	2. 84
213. 650	123. 5	105. 9	1291. 1	-0. 020	2. 80
213. 670	119. 0	105. 9	1279. 7	-0. 008	2. 84
213. 690	117. 9	105. 9	1267. 8	-0. 017	2. 81
213. 710	115. 7	105. 9	1255. 2	-0. 004	2. 84
213. 730	119. 6	105. 9	1242. 0	-0. 001	2. 84
213. 750	122. 4	105. 9	1228. 1	0. 001	2. 85
213. 770	112. 3	105. 9	1213. 6	-0. 026	2. 78
213. 790	110. 1	105. 9	1198. 1	-0. 015	2. 81
213. 810	122. 4	105. 9	1182. 1	-0. 024	2. 79
213. 830	131. 3	105. 9	1166. 1	-0. 035	2. 77
213. 850	138. 0	105. 9	1150. 5	-0. 030	2. 79
213. 870	139. 1	105. 9	1136. 4	-0. 017	2. 81
213. 890	143. 0	105. 9	1123. 6	-0. 021	2. 81
213. 910	141. 9	105. 9	1111. 7	-0. 016	2. 82
213. 930	147. 4	105. 9	1101. 7	-0. 007	2. 84
213. 950	148. 6	106. 0	1093. 1	-0. 006	2. 83
213. 970	154. 1	105. 9	1085. 8	-0. 006	2. 83
213. 990	150. 8	106. 0	1079. 6	-0. 014	2. 81
214. 010	158. 6	105. 9	1073. 6	-0. 021	2. 80
214. 030	158. 6	106. 0	1067. 9	-0. 032	2. 78
214. 050	156. 4	105. 9	1062. 8	-0. 032	2. 79
214. 070	154. 1	105. 9	1058. 2	-0. 032	2. 79
214. 090	146. 3	105. 9	1054. 5	-0. 039	2. 77
214. 110	147. 4	106. 0	1051. 8	-0. 061	2. 73
214. 130	141. 9	105. 9	1050. 3	-0. 061	2. 72
214. 150	137. 4	105. 9	1049. 8	-0. 056	2. 73
214. 170	141. 3	105. 9	1050. 6	-0. 050	2. 74
214. 190	144. 7	105. 9	1052. 4	-0. 036	2. 79
214. 210	143. 5	105. 9	1054. 9	0. 002	2. 87
214. 230	141. 3	105. 8	1058. 0	0. 003	2. 86
214. 250	130. 2	105. 9	1061. 7	-0. 012	2. 83
214. 270	140. 7	106. 0	1066. 2	-0. 020	2. 83
214. 290	139. 6	105. 9	1071. 5	-0. 038	2. 78
214. 310	127. 9	106. 0	1077. 3	-0. 078	2. 70
214. 330	127. 4	106. 0	1083. 8	-0. 099	2. 65
214. 350	137. 4	106. 0	1090. 7	-0. 114	2. 61
214. 370	137. 4	105. 9	1097. 6	-0. 135	2. 56
214. 390	138. 5	105. 9	1103. 8	-0. 138	2. 53
214. 410	136. 8	105. 9	1109. 2	-0. 116	2. 52
214. 430	136. 8	105. 9	1114. 3	-0. 087	2. 54
214. 450	142. 4	105. 9	1120. 0	-0. 048	2. 57
214. 470	137. 4	105. 9	1126. 8	-0. 010	2. 60
214. 490	130. 7	105. 9	1134. 9	0. 017	2. 62
214. 510	131. 3	105. 9	1145. 3	0. 026	2. 61
214. 530	141. 3	105. 9	1157. 3	0. 025	2. 60
214. 550	145. 8	106. 0	1169. 5	-0. 003	2. 54
214. 570	138. 5	105. 9	1180. 9	-0. 043	2. 47
214. 590	136. 3	105. 9	1190. 3	-0. 075	2. 45
214. 610	151. 9	105. 9	1197. 2	-0. 103	2. 44
214. 630	157. 5	105. 9	1201. 8	-0. 126	2. 42
214. 650	161. 4	105. 9	1202. 9	-0. 123	2. 45
214. 670	150. 8	105. 9	1201. 4	-0. 112	2. 48
214. 690	144. 1	105. 9	1198. 3	-0. 094	2. 52
214. 710	143. 0	105. 9	1193. 5	-0. 080	2. 52
214. 730	144. 1	105. 9	1187. 5	-0. 054	2. 57
214. 750	130. 7	105. 9	1179. 9	-0. 037	2. 59
214. 770	128. 5	105. 9	1170. 4	-0. 027	2. 61
214. 790	136. 3	105. 9	1159. 4	-0. 016	2. 62
214. 810	140. 2	105. 9	1147. 2	-0. 018	2. 62
214. 830	146. 9	106. 0	1134. 0	-0. 019	2. 62
214. 850	150. 2	105. 9	1120. 9	-0. 010	2. 64
214. 870	153. 6	105. 9	1108. 5	-0. 006	2. 65
214. 890	168. 1	105. 9	1097. 9	-0. 014	2. 64
214. 910	168. 1	105. 9	1089. 6	-0. 013	2. 65

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214.930	149.1	105.9	1084.6	-0.028	2.63
214.950	149.1	105.9	1083.3	-0.035	2.63
214.970	136.8	105.9	1085.5	-0.039	2.64
214.990	134.1	105.9	1091.7	-0.038	2.64
215.010	137.4	105.9	1101.3	-0.036	2.66
215.030	117.3	105.9	1113.5	-0.037	2.67
215.050	111.2	105.9	1127.7	-0.040	2.68
215.070	117.9	105.9	1142.8	-0.054	2.66
215.090	112.3	105.9	1157.9	-0.058	2.68
215.110	105.6	105.9	1172.3	-0.055	2.68
215.130	112.3	105.9	1184.8	-0.042	2.72
215.150	102.3	105.9	1194.8	-0.050	2.70
215.170	119.0	105.9	1202.0	-0.029	2.75
215.190	120.1	105.9	1206.4	-0.026	2.76
215.210	116.8	105.9	1208.6	-0.029	2.76
215.230	126.8	105.9	1208.7	-0.035	2.74
215.250	133.5	105.9	1207.7	-0.036	2.75
215.270	130.2	105.9	1206.2	-0.017	2.78
215.290	130.7	105.9	1204.9	-0.011	2.80
215.310	115.1	105.9	1204.0	-0.011	2.80
215.330	117.3	105.9	1203.8	-0.007	2.81
215.350	122.9	105.9	1204.1	-0.005	2.81
215.370	110.7	105.9	1204.7	-0.024	2.78
215.390	111.8	105.9	1205.1	-0.038	2.75
215.410	106.2	105.9	1204.4	-0.039	2.74
215.430	110.1	105.9	1202.0	-0.060	2.70
215.450	123.5	105.9	1198.2	-0.060	2.71
215.470	119.6	105.9	1192.7	-0.069	2.70
215.490	121.8	105.9	1185.3	-0.066	2.72
215.510	124.0	105.9	1176.5	-0.062	2.73
215.530	132.9	105.9	1167.1	-0.038	2.78
215.550	132.9	105.9	1158.0	-0.031	2.79
215.570	132.9	105.9	1149.5	-0.021	2.80
215.590	134.1	105.9	1141.2	-0.011	2.82
215.610	134.1	105.9	1134.2	-0.006	2.83
215.630	135.2	105.9	1128.6	-0.014	2.82
215.650	137.4	105.9	1124.2	-0.018	2.80
215.670	128.5	105.9	1121.0	-0.014	2.80
215.690	128.5	105.9	1118.5	-0.015	2.79
215.710	131.8	105.9	1117.2	-0.037	2.74
215.730	125.7	105.9	1116.7	-0.040	2.73
215.750	126.8	105.9	1116.9	-0.048	2.71
215.770	130.2	105.9	1117.4	-0.052	2.71
215.790	123.5	105.9	1118.0	-0.051	2.71
215.810	120.1	105.9	1118.1	-0.028	2.75
215.830	119.6	105.9	1118.0	-0.028	2.74
215.850	119.6	105.9	1117.4	-0.012	2.77
215.870	115.1	105.9	1116.4	-0.018	2.76
215.890	117.3	105.9	1115.3	-0.030	2.72
215.910	105.1	106.0	1114.3	-0.023	2.76
215.930	112.9	105.9	1113.6	-0.016	2.77
215.950	111.8	105.9	1113.4	-0.024	2.76
215.970	112.3	106.0	1113.2	-0.024	2.77
215.990	109.0	105.9	1113.3	-0.007	2.82
216.010	111.8	105.9	1113.9	-0.023	2.79
216.030	114.0	105.9	1114.6	-0.022	2.80
216.050	108.4	105.9	1115.7	-0.023	2.81
216.070	106.2	105.9	1117.0	-0.019	2.82
216.090	100.6	105.9	1118.5	-0.033	2.80
216.110	98.4	105.9	1119.9	-0.033	2.80
216.130	92.8	106.0	1121.1	-0.048	2.78
216.150	92.8	105.9	1122.3	-0.052	2.77
216.170	90.6	105.9	1123.5	-0.055	2.76
216.190	98.4	105.9	1125.8	-0.063	2.74
216.210	98.4	105.9	1130.5	-0.066	2.74
216.230	106.2	105.9	1138.1	-0.055	2.77
216.250	110.7	105.9	1149.0	-0.061	2.76
216.270	117.3	105.9	1163.0	-0.064	2.77
216.290	109.5	106.0	1181.1	-0.063	2.77
216.310	101.2	105.9	1202.1	-0.051	2.80
216.330	101.2	106.0	1224.2	-0.042	2.82
216.350	95.6	105.9	1246.3	-0.035	2.84
216.370	81.1	105.9	1268.3	-0.028	2.85
216.390	79.4	105.9	1289.6	-0.001	2.90
216.410	70.5	105.9	1309.2	-0.004	2.90
216.430	70.5	105.9	1326.9	-0.024	2.84
216.450	74.4	105.9	1343.2	-0.021	2.85
216.470	71.1	105.9	1358.1	-0.033	2.81
216.490	72.8	105.9	1371.3	-0.041	2.79
216.510	88.4	105.9	1382.3	-0.034	2.80
216.530	86.7	105.9	1391.8	-0.029	2.82
216.550	83.3	105.9	1400.3	-0.010	2.86
216.570	80.0	105.9	1406.7	0.003	2.89
216.590	81.1	105.9	1410.8	-0.007	2.87
216.610	85.6	105.9	1413.2	-0.016	2.86
216.630	89.5	105.9	1414.0	-0.010	2.86

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216.650	83.3	105.9	1413.6	-0.023	2.83
216.670	81.1	105.9	1411.6	-0.036	2.81
216.690	86.7	105.9	1408.5	-0.037	2.81
216.710	95.6	105.9	1404.4	-0.048	2.78
216.730	89.5	106.0	1399.7	-0.045	2.80
216.750	86.1	105.9	1394.7	-0.051	2.79
216.770	77.2	105.9	1388.6	-0.044	2.80
216.790	78.3	105.9	1381.0	-0.044	2.81
216.810	82.8	105.9	1372.1	-0.046	2.80
216.830	83.9	105.9	1361.3	-0.045	2.80
216.850	81.7	105.9	1348.3	-0.042	2.81
216.870	90.0	105.9	1332.8	-0.049	2.78
216.890	91.2	105.9	1316.0	-0.053	2.78
216.910	96.7	106.0	1297.5	-0.047	2.79
216.930	95.1	105.9	1277.5	-0.056	2.78
216.950	100.6	105.9	1256.4	-0.063	2.76
216.970	100.6	105.9	1234.8	-0.069	2.76
216.990	102.9	105.9	1212.7	-0.064	2.77
217.010	100.6	105.9	1190.7	-0.061	2.77
217.030	104.5	105.9	1169.2	-0.063	2.76
217.050	117.9	105.9	1149.2	-0.038	2.81
217.070	121.2	105.9	1131.2	-0.028	2.81
217.090	121.2	105.9	1115.2	-0.029	2.80
217.110	120.1	105.9	1101.0	-0.012	2.81
217.130	127.9	105.9	1089.5	-0.005	2.81
217.150	136.8	105.9	1080.5	-0.016	2.76
217.170	139.1	105.9	1071.8	-0.008	2.75
217.190	131.3	105.9	1063.9	0.001	2.76
217.210	136.8	105.9	1056.1	-0.005	2.74
217.230	141.3	105.9	1048.6	0.003	2.74
217.250	146.9	105.9	1041.3	-0.002	2.72
217.270	144.1	105.9	1033.7	0.005	2.71
217.290	135.2	105.9	1026.7	0.010	2.72
217.310	138.0	105.8	1020.5	0.010	2.71
217.330	140.7	105.9	1015.9	0.004	2.69
217.350	155.2	105.9	1012.9	0.001	2.70
217.370	149.1	105.9	1011.0	-0.016	2.67
217.390	165.8	105.9	1010.4	-0.023	2.67
217.410	170.8	105.9	1011.2	-0.034	2.68
217.430	175.3	105.9	1013.0	-0.033	2.69
217.450	166.4	105.9	1015.6	-0.027	2.71
217.470	164.2	105.9	1019.0	-0.015	2.76
217.490	145.2	105.9	1023.0	-0.022	2.76
217.510	145.2	105.9	1027.4	-0.026	2.75
217.530	122.9	105.9	1031.9	-0.040	2.74
217.550	109.5	105.9	1036.2	-0.032	2.77
217.570	103.4	105.9	1040.0	-0.032	2.77
217.590	110.1	105.9	1042.9	-0.025	2.79
217.610	108.4	105.9	1044.5	-0.020	2.81
217.630	116.2	105.9	1044.8	-0.010	2.82
217.650	120.1	105.9	1044.3	-0.033	2.78
217.670	123.5	105.9	1043.3	-0.030	2.80
217.690	125.7	105.9	1041.7	-0.033	2.78
217.710	125.7	105.9	1040.1	-0.035	2.78
217.730	124.6	105.9	1038.6	-0.037	2.78
217.750	121.2	106.0	1037.2	-0.042	2.77
217.770	116.8	105.9	1036.0	-0.054	2.74
217.790	114.6	105.9	1035.6	-0.070	2.70
217.810	112.3	105.9	1036.4	-0.060	2.72
217.830	112.3	105.9	1038.7	-0.052	2.74
217.850	114.0	105.9	1042.5	-0.039	2.75
217.870	111.8	106.0	1048.1	-0.026	2.77
217.890	114.0	105.9	1055.1	-0.003	2.81
217.910	111.8	105.9	1062.8	-0.018	2.78
217.930	105.1	105.9	1070.2	-0.021	2.77
217.950	109.0	105.9	1076.1	-0.023	2.76
217.970	112.3	105.9	1079.6	-0.021	2.77
217.990	112.3	105.9	1081.1	-0.038	2.75
218.010	121.2	105.9	1079.7	-0.031	2.76
218.030	130.2	105.9	1075.7	-0.041	2.76
218.050	135.7	105.9	1069.0	-0.046	2.74
218.070	136.8	105.9	1059.3	-0.073	2.68
218.090	139.1	105.9	1048.2	-0.085	2.65
218.110	143.5	105.9	1035.4	-0.109	2.58
218.130	145.2	105.9	1019.9	-0.125	2.52
218.150	128.5	105.9	1001.3	-0.125	2.50
218.170	124.0	105.9	979.8	-0.111	2.49
218.190	122.4	105.9	957.0	-0.083	2.49
218.210	121.2	105.9	933.1	-0.048	2.51
218.230	119.6	105.9	908.1	-0.007	2.53
218.250	118.5	105.9	881.7	0.017	2.52
218.270	120.1	105.9	854.6	0.032	2.51
218.290	131.3	106.0	828.2	0.039	2.49
218.310	136.8	105.9	802.7	0.032	2.46
218.330	145.2	105.9	778.3	0.007	2.41
218.350	153.0	105.9	756.0	-0.013	2.40

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218.370	157.5	105.9	735.9	-0.032	2.41
218.390	167.5	105.9	719.0	-0.058	2.40
218.410	164.2	105.9	705.2	-0.060	2.44
218.430	154.7	105.9	694.7	-0.061	2.49
218.450	149.1	105.9	686.9	-0.065	2.52
218.470	144.7	105.9	681.4	-0.065	2.55
218.490	150.8	105.9	677.7	-0.059	2.59
218.510	150.8	105.9	675.2	-0.056	2.60
218.530	146.3	105.9	674.1	-0.046	2.61
218.550	149.7	105.9	674.8	-0.040	2.63
218.570	148.0	105.9	677.0	-0.034	2.63
218.590	154.7	105.9	681.5	-0.014	2.67
218.610	146.9	105.9	688.4	-0.012	2.68
218.630	148.6	105.9	699.3	-0.012	2.69
218.650	145.2	105.9	715.1	-0.017	2.69
218.670	145.2	105.9	736.0	-0.023	2.69
218.690	146.3	105.9	762.2	-0.034	2.68
218.710	154.1	105.9	791.7	-0.041	2.67
218.730	146.9	105.9	825.1	-0.049	2.68
218.750	152.5	105.9	861.5	-0.038	2.70
218.770	141.3	105.9	899.3	-0.023	2.74
218.790	138.0	105.9	936.5	-0.021	2.76
218.810	122.4	105.9	971.9	-0.007	2.80
218.830	119.0	105.9	1004.4	0.015	2.85
218.850	122.4	105.9	1034.6	0.009	2.87
218.870	121.8	105.9	1062.0	-0.000	2.87
218.890	117.9	105.9	1086.6	-0.007	2.86
218.910	115.7	105.9	1109.4	-0.024	2.86
218.930	107.3	105.9	1131.3	-0.045	2.83
218.950	116.2	105.9	1151.8	-0.031	2.87
218.970	108.4	105.9	1173.0	-0.028	2.90
218.990	105.1	105.9	1196.6	-0.018	2.95
219.010	106.2	106.0	1220.6	-0.011	2.99
219.030	100.6	106.0	1244.6	-0.021	3.01
219.050	98.4	106.0	1266.9	-0.041	3.01
219.070	109.0	106.0	1288.4	-0.045	3.02
219.090	101.7	106.0	1309.5	-0.045	3.05
219.110	108.4	106.0	1327.7	-0.052	3.05
219.130	104.0	106.1	1342.3	-0.047	3.08
219.150	95.6	106.1	1353.8	-0.031	3.12
219.170	96.2	106.2	1362.2	-0.050	3.11
219.190	93.4	106.2	1368.4	-0.054	3.11
219.210	88.9	106.1	1371.1	-0.065	3.11
219.230	90.6	106.2	1371.1	-0.092	3.06
219.250	88.9	106.1	1369.6	-0.125	2.98
219.270	82.2	106.2	1366.9	-0.149	2.90
219.290	82.2	106.1	1363.8	-0.194	2.79
219.310	82.2	106.1	1360.9	-0.227	2.69
219.330	89.5	106.2	1358.1	-0.233	2.62
219.350	88.4	106.2	1356.2	-0.249	2.52
219.370	89.5	106.2	1355.7	-0.243	2.45
219.390	102.3	106.2	1357.8	-0.230	2.37
219.410	114.6	106.2	1363.4	-0.196	2.30
219.430	110.7	106.2	1372.0	-0.164	2.21
219.450	108.4	106.2	1386.1	-0.105	2.16
219.470	95.1	106.1	1405.8	-0.043	2.10
219.490	87.2	106.0	1430.0	0.005	2.01
219.510	92.8	106.0	1457.6	0.027	1.90
219.530	76.1	106.1	1485.9	0.042	1.81
219.550	68.3	106.1	1514.7	0.027	1.70
219.570	68.3	106.0	1543.8	-0.002	1.60
219.590	71.6	106.0	1570.5	-0.026	1.53
219.610	80.0	106.0	1594.0	-0.026	1.53
219.630	83.3	106.1	1614.8	-0.028	1.51
219.650	78.9	106.3	1632.9	-0.031	1.50
219.670	83.1	106.5	1648.8	-0.015	1.51
219.690	88.8	106.5	1661.9	0.002	1.53
219.710	97.2	105.3	1672.1	-0.005	1.50
219.730	96.7	105.3	1679.3	0.001	1.51
219.750	96.8	105.3	1683.4	-0.010	1.49
219.770	96.9	105.3	1684.4	-0.028	1.46
219.790	97.5	105.3	1682.2	-0.044	1.44
219.810	90.9	105.2	1677.8	-0.049	1.43
219.830	85.7	105.2	1669.4	-0.060	1.41
219.850	83.7	105.2	1657.2	-0.039	1.46
219.870	83.7	105.3	1641.7	-0.015	1.52
219.890	81.1	105.2	1623.4	-0.002	1.58
219.910	86.3	105.3	1603.3	0.024	1.65
219.930	88.3	105.2	1579.4	0.053	1.74
219.950	98.8	105.3	1551.7	0.066	1.81
219.970	103.4	105.2	1522.3	0.055	1.85
219.990	102.1	105.2	1491.0	0.051	1.89
220.010	104.0	105.2	1457.6	0.024	1.90
220.030	121.1	105.2	1422.8	-0.012	1.93
220.050	124.4	105.3	1388.2	-0.055	1.94
220.070	124.4	105.2	1354.7	-0.096	1.96

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220.090	125.0	105.2	1322.6	-0.131	2.01
220.110	135.5	105.2	1292.3	-0.157	2.08
220.130	147.3	105.3	1264.9	-0.170	2.16
220.150	165.7	105.2	1241.6	-0.170	2.26
220.170	169.6	105.2	1221.5	-0.151	2.37
220.190	176.2	105.3	1203.0	-0.134	2.45
220.210	177.5	105.3	1188.4	-0.106	2.55
220.230	176.2	105.2	1177.7	-0.086	2.60
220.250	172.2	105.2	1170.3	-0.065	2.65
220.270	176.2	105.2	1166.3	-0.042	2.70
220.290	164.4	105.3	1164.5	-0.033	2.72
220.310	155.8	105.2	1165.4	-0.036	2.71
220.330	160.4	105.3	1168.8	-0.034	2.72
220.350	163.0	105.3	1173.5	-0.023	2.73
220.370	170.3	105.3	1179.7	-0.037	2.71
220.390	155.2	105.2	1186.9	-0.020	2.74
220.410	139.4	105.2	1194.4	-0.025	2.73
220.430	147.3	105.3	1201.9	-0.017	2.74
220.450	162.4	105.2	1208.7	-0.031	2.73
220.470	157.1	105.3	1214.0	-0.031	2.73
220.490	158.5	105.2	1218.2	-0.042	2.71
220.510	151.2	105.3	1220.5	-0.034	2.72
220.530	161.7	105.3	1221.0	-0.025	2.74
220.550	172.2	105.3	1220.5	-0.023	2.74
220.570	166.3	105.2	1220.0	-0.013	2.76
220.590	156.5	105.3	1220.3	-0.016	2.75
220.610	151.9	105.3	1221.8	-0.019	2.75
220.630	151.9	105.3	1225.1	-0.034	2.72
220.650	151.2	105.2	1230.3	-0.035	2.72
220.670	150.6	105.3	1237.4	-0.045	2.69
220.690	148.8	105.2	1245.7	-0.041	2.70
220.710	148.4	105.2	1253.7	-0.036	2.72
220.730	137.3	105.2	1261.5	-0.043	2.70
220.750	138.2	105.2	1269.0	-0.044	2.70
220.770	135.7	105.3	1275.1	-0.035	2.73
220.790	138.7	105.2	1279.6	-0.040	2.71
220.810	142.1	105.2	1281.8	-0.040	2.71
220.830	140.0	105.3	1280.8	-0.034	2.71
220.850	133.3	105.3	1277.3	-0.036	2.70
220.870	141.4	105.2	1270.6	-0.040	2.68
220.890	144.9	105.3	1261.6	-0.051	2.66
220.910	-999.25	105.3	1251.7	-0.044	2.66
220.930	-999.25	105.3	1241.0	-0.039	2.68
220.950	-999.25	105.2	1230.8	-0.030	2.70
220.970	-999.25	105.2	1222.2	-0.033	2.70
220.990	-999.25	105.2	1214.9	-0.018	2.74
221.010	-999.25	105.2	1209.6	-0.017	2.74
221.030	-999.25	105.2	1205.4	-0.022	2.72
221.050	-999.25	105.2	1201.7	-0.035	2.71
221.070	-999.25	105.3	1198.6	-0.033	2.72
221.090	-999.25	105.2	1195.4	-0.031	2.72
221.110	-999.25	105.3	1192.3	-0.047	2.69
221.130	-999.25	105.2	1189.0	-0.053	2.69
221.150	-999.25	105.3	1185.3	-0.050	2.70
221.170	-999.25	105.3	1181.6	-0.056	2.70
221.190	-999.25	105.2	1176.8	-0.067	2.68
221.210	-999.25	105.3	1170.3	-0.060	2.70
221.230	-999.25	105.3	1162.0	-0.043	2.74
221.250	-999.25	105.3	1151.8	-0.043	2.74
221.270	-999.25	105.2	1140.6	-0.026	2.77
221.290	-999.25	105.3	1127.5	-0.010	2.81
221.310	-999.25	105.2	1112.4	-0.013	2.80
221.330	-999.25	105.2	1097.5	-0.015	2.80
221.350	-999.25	105.2	1083.3	-0.001	2.81
221.370	-999.25	105.2	1070.2	-0.015	2.76
221.390	-999.25	105.1	1058.9	-0.020	2.73
221.410	-999.25	105.1	1048.7	-0.007	2.74
221.430	-999.25	105.1	1040.7	-0.015	2.71
221.450	-999.25	105.1	1035.0	-0.023	2.69
221.470	-999.25	105.1	1030.5	-0.019	2.70
221.490	-999.25	105.1	1027.2	-0.025	2.68
221.510	-999.25	105.1	1024.5	-0.026	2.68
221.530	-999.25	105.1	1021.6	-0.023	2.69
221.550	-999.25	105.1	1018.5	-0.016	2.70
221.570	-999.25	105.1	1015.9	-0.018	2.70
221.590	-999.25	105.1	1013.5	-0.025	2.68
221.610	-999.25	105.1	1011.3	-0.036	2.66
221.630	-999.25	105.1	1009.5	-0.046	2.66
221.650	-999.25	105.1	1009.0	-0.063	2.63
221.670	-999.25	105.1	1009.8	-0.077	2.61
221.690	-999.25	105.1	1011.9	-0.066	2.65
221.710	-999.25	105.1	1015.0	-0.066	2.66
221.730	-999.25	105.1	1019.1	-0.047	2.71
221.750	-999.25	105.1	1023.5	-0.043	2.71
221.770	-999.25	105.1	1028.1	-0.025	2.75
221.790	-999.25	105.1	1031.8	-0.027	2.75

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221.810	-999.25	105.1	1034.9	-0.021	2.75
221.830	-999.25	105.1	1037.3	-0.031	2.74
221.850	-999.25	105.1	1038.7	-0.024	2.76
221.870	-999.25	105.1	1039.2	-0.016	2.78
221.890	-999.25	105.1	1039.6	-0.018	2.77
221.910	-999.25	105.1	1040.3	-0.015	2.78
221.930	-999.25	105.1	1041.4	-0.012	2.78
221.950	-999.25	105.0	1042.9	-0.018	2.77
221.970	-999.25	105.1	1044.8	-0.028	2.75
221.990	-999.25	105.1	1048.2	-0.016	2.79
222.010	-999.25	105.1	1054.0	-0.012	2.79
222.030	-999.25	105.1	1061.9	-0.005	2.81
222.050	-999.25	105.1	1075.4	0.004	2.85
222.070	-999.25	105.1	1095.0	0.008	2.87
222.090	-999.25	105.1	1118.4	-0.010	2.85
222.110	-999.25	105.1	1147.6	-0.024	2.84
222.130	-999.25	105.1	1180.8	-0.049	2.80
222.150	-999.25	105.1	1214.6	-0.063	2.78
222.170	-999.25	105.1	1250.6	-0.066	2.77
222.190	-999.25	105.1	1284.6	-0.059	2.80
222.210	-999.25	105.0	1314.1	-0.066	2.79
222.230	-999.25	105.1	1342.1	-0.049	2.82
222.250	-999.25	105.1	1366.8	-0.038	2.84
222.270	-999.25	105.0	1388.1	-0.042	2.84
222.290	-999.25	105.1	1408.6	-0.051	2.82
222.310	-999.25	105.1	1426.5	-0.042	2.84
222.330	-999.25	105.1	1441.8	-0.042	2.84
222.350	-999.25	105.1	1457.3	-0.053	2.82
222.370	-999.25	105.1	1472.4	-0.053	2.83
222.390	-999.25	105.1	1486.5	-0.052	2.82
222.410	-999.25	105.0	1500.3	-0.057	2.82
222.430	-999.25	105.1	1513.3	-0.066	2.79
222.450	-999.25	105.1	1525.8	-0.049	2.84
222.470	-999.25	105.1	1538.1	-0.056	2.82
222.490	-999.25	105.1	1549.5	-0.047	2.84
222.510	-999.25	105.1	1559.9	-0.017	2.90
222.530	-999.25	105.1	1569.2	-0.001	2.93
222.550	-999.25	105.1	1576.9	-0.018	2.89
222.570	-999.25	105.1	1582.7	-0.001	2.94
222.590	-999.25	105.1	1586.2	-0.009	2.90
222.610	-999.25	105.0	1587.1	-0.035	2.86
222.630	-999.25	105.1	1585.4	-0.050	2.83
222.650	-999.25	105.1	1581.4	-0.049	2.83
222.670	-999.25	105.1	1574.1	-0.059	2.81
222.690	-999.25	105.0	1564.3	-0.050	2.85
222.710	-999.25	105.0	1552.0	-0.051	2.83
222.730	-999.25	105.1	1537.4	-0.047	2.84
222.750	-999.25	105.1	1523.8	-0.052	2.83
222.770	-999.25	105.0	1516.1	-0.050	2.83
222.790	-999.25	105.1	1507.5	-0.046	2.83
222.810	-999.25	105.1	1498.9	-0.044	2.83
222.830	-999.25	105.0	1490.5	-0.042	2.81
222.850	-999.25	105.0	1483.2	-0.034	2.82
222.870	-999.25	105.0	1482.5	-0.027	2.82
222.890	-999.25	105.0	-999.25	-0.027	2.80
222.910	-999.25	105.0	-999.25	-0.036	2.76
222.930	-999.25	105.0	-999.25	-0.044	2.74
222.950	-999.25	105.0	-999.25	-0.063	2.69
222.970	-999.25	105.0	-999.25	-0.073	2.66
222.990	-999.25	105.0	-999.25	-0.074	2.65
223.010	-999.25	105.0	-999.25	-0.058	2.69
223.030	-999.25	105.0	-999.25	-0.058	2.69
223.050	-999.25	105.0	-999.25	-0.037	2.73
223.070	-999.25	105.0	-999.25	-0.024	2.75
223.090	-999.25	104.9	-999.25	-0.029	2.75
223.110	-999.25	104.9	-999.25	-0.038	2.72
223.130	-999.25	104.8	-999.25	-0.065	2.72
223.150	-999.25	104.9	-999.25	-0.102	2.71
223.170	-999.25	-999.25	-999.25	-0.144	2.68
223.190	-999.25	-999.25	-999.25	-0.175	2.67
223.210	-999.25	-999.25	-999.25	-0.195	2.69
223.230	-999.25	-999.25	-999.25	-0.182	2.71
223.250	-999.25	-999.25	-999.25	-0.182	2.70
223.270	-999.25	-999.25	-999.25	-0.182	2.70
223.290	-999.25	-999.25	-999.25	-0.184	2.70
223.310	-999.25	-999.25	-999.25	0.331	3.69
223.330	-999.25	-999.25	-999.25	0.836	4.66
223.350	-999.25	-999.25	-999.25	1.366	5.68
223.370	-999.25	-999.25	-999.25	1.882	6.67
223.390	-999.25	-999.25	-999.25	2.407	7.68
223.410	-999.25	-999.25	-999.25	2.406	7.67
223.430	-999.25	-999.25	-999.25	2.411	7.68

-Version Information

VERS. 2.0: CWLS LOG ASCII STANDARD -VERSION 2.0
 WRAP. NO: ONE LINE PER DEPTH STEP

-WELL INFORMATION BLOCK

#MNEM.	UNIT	DATA	DESCRIPTION OF MNEMONIC
STRT.	M	-0.090	: START DEPTH
STOP.	M	223.070	: STOP DEPTH
STEP.	M	0.020	: STEP UP_HOLE
NULL.		-999.25	: NULL VALUE
COMP.		FIRST COAL	: COMPANY
WELL.		DDH-10	: WELL
FLD.			: FIELD\LOCATION
LOC.		N/A N/A N/A	: LOCATION
CTRY.		CANADA	: COUNTRY
PROV.		BRI TISH COLUMBIA	: PROVINCE
SRVC.		CENTURY GEO	: SERVI CE COMPANY
DATE.		12/18/07	: LOG DATE
UWI.			: UNI QUE WELL ID
LIC.		N/A	: LI CENSE NUMBER

-Curve Information Block

#MNEM.	UNIT	API CODE	Curve Description
DEPT.	M	00 001 00 00	: 1 DEPTH
GAMMA	. API -GR	00 310 00 00	: 2 GAMMA RAY
RES	. OHM	00 000 00 00	: 3 SINGLE POINT RES
NEUTRON	. API -N	00 000 00 00	: 4 SINGLE NEUTRON
SANGB	. DEG	00 631 00 00	: 5 SAMPLE ANG BEARING
SANG	. DEG	00 620 00 00	: 6 SAMPLE SLANT ANGLE

-Parameter Information Block

#MNEM.	UNIT	Information	Description
FILE.		PROCESSED	: File Type
FILE.		9057A	: File Type Identifier
VERS.		3.59H	: System Version
SER.		1	: System Serial Number
TRUK.		0.65575	: Truck Calibration Number
TOOL.		4400	: Tool Serial Number
TIME.		1036	: Time HrHrMi nMi n
LAT.		N/A	: Latitude
LON.		N/A	: Longitude
LMF.		GL	: Log Measured From
DMF.		GL	: Driller Measured From
PD.		GL	: Permanent Data
PDEV.		N/A	: Elevation Permanent Data
EKB.	M	N/A	: Elevation Kelly Bushing
ELEV.	DF	N/A	: Elevation DF
EGL.	M	N/A	: Elevation Ground Level
DRDP.		228.6	: Driller's Depth
CASD.			: Casing Diameter
CASB.		3	: Casing Bottom
CASX.		STEEL	: Casing Type
CAST.		N/A	: Casing Thickness
TNOC.		N/A	: Time Circulation Stopped
LOGU.		623	: Logging Unit
RECB.		SNELL	: Recorded By
OSR1.		DENSITY	: Other Services
OSR2.		DEVI	: Other Services
OSR3.			: Other Services
BS.	CM	9.5	: Bit Size
MST.			: Mean Surface Temperature
TGRD.			: Temperature Gradient
MAGN.		22.5	: Magnetic Declination
MDEN.		2.65	: Density Matrix
MATR.		SANDSTONE	: Neutron Matrix
DTMT.		177	: Delta T Matrix
DTFL.			: Delta T Fluid
MUDS.		N/A	: Mud Sample Source
MRS.		N/A	: Mud Resistivity
MTP.		N/A	: Mud Temperature
MFRS.			: Resistivity Mud Filtrate
MFTP.			: Temperature Mud Filtrate
MCRS.		N/A	: Resistivity Mud Cake
MCTP.			: Temperature Mud Cake
FTYP.		WATER	: Fluid Type
FD.	K/L	1.0	: Mud Weight
DFV.	S		: Fluid Viscosity
FPH.			: Fluid PH
ELCO.		99999	: Electron Cutoff
CASL.		7.62	: Casing Logger

-Other Information

#MNEM.	UNIT	Information	Description
-A DEPTH	GAMMA	RES	NEUTRON SANGB SANG
-0.090	79.0	-999.25	-999.25 -999.25 -999.25

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-0.070	70.4	-999.25	-999.25	-999.25	-999.25
-0.050	69.0	-999.25	-999.25	-999.25	-999.25
-0.030	70.0	-999.25	-999.25	-999.25	-999.25
-0.010	64.4	-999.25	-999.25	-999.25	-999.25
0.010	52.2	-999.25	-999.25	-999.25	-999.25
0.030	54.7	-999.25	-999.25	-999.25	-999.25
0.050	51.0	-999.25	-999.25	-999.25	-999.25
0.070	51.0	-999.25	-999.25	-999.25	-999.25
0.090	60.3	-999.25	-999.25	-999.25	-999.25
0.110	64.1	-999.25	-999.25	-999.25	-999.25
0.130	67.2	-999.25	-999.25	-999.25	-999.25
0.150	80.2	-999.25	-999.25	-999.25	-999.25
0.170	84.9	-999.25	-999.25	-999.25	-999.25
0.190	89.6	-999.25	-999.25	-999.25	-999.25
0.210	93.3	-999.25	-999.25	-999.25	-999.25
0.230	97.0	-999.25	-999.25	-999.25	-999.25
0.250	86.8	-999.25	-999.25	-999.25	-999.25
0.270	85.8	-999.25	-999.25	-999.25	-999.25
0.290	76.5	-999.25	-999.25	-999.25	-999.25
0.310	76.5	-999.25	-999.25	-999.25	-999.25
0.330	73.7	-999.25	-999.25	-999.25	-999.25
0.350	87.7	-999.25	-999.25	-999.25	-999.25
0.370	91.4	-999.25	-999.25	-999.25	-999.25
0.390	93.3	-999.25	-999.25	-999.25	-999.25
0.410	98.0	-999.25	-999.25	-999.25	-999.25
0.430	107.3	-999.25	-999.25	-999.25	-999.25
0.450	104.5	-999.25	-999.25	-999.25	-999.25
0.470	99.8	-999.25	-999.25	-999.25	-999.25
0.490	100.8	-999.25	-999.25	-999.25	-999.25
0.510	95.2	-999.25	-999.25	-999.25	-999.25
0.530	89.6	-999.25	-999.25	-999.25	-999.25
0.550	83.0	-999.25	-999.25	-999.25	-999.25
0.570	83.0	-999.25	-999.25	-999.25	-999.25
0.590	89.6	-999.25	-999.25	-999.25	-999.25
0.610	101.7	-999.25	-999.25	-999.25	-999.25
0.630	102.6	-999.25	-999.25	-999.25	-999.25
0.650	102.6	-999.25	-999.25	-999.25	-999.25
0.670	110.1	-999.25	-999.25	-999.25	-999.25
0.690	107.3	-999.25	-999.25	-999.25	-999.25
0.710	105.4	-999.25	-999.25	-999.25	-999.25
0.730	99.8	-999.25	-999.25	-999.25	-999.25
0.750	93.3	-999.25	-999.25	-999.25	-999.25
0.770	87.7	-999.25	-999.25	-999.25	-999.25
0.790	84.9	-999.25	-999.25	-999.25	-999.25
0.810	82.1	-999.25	-999.25	-999.25	-999.25
0.830	87.7	-999.25	-999.25	-999.25	-999.25
0.850	96.1	-999.25	-999.25	-999.25	-999.25
0.870	92.4	-999.25	-999.25	-999.25	-999.25
0.890	94.2	-999.25	-999.25	-999.25	-999.25
0.910	93.3	-999.25	-999.25	-999.25	-999.25
0.930	84.0	-999.25	-999.25	-999.25	-999.25
0.950	91.4	-999.25	-999.25	-999.25	-999.25
0.970	90.5	-999.25	-999.25	-999.25	-999.25
0.990	94.2	-999.25	-999.25	-999.25	-999.25
1.010	99.8	-999.25	-999.25	-999.25	-999.25
1.030	108.2	-999.25	-999.25	-999.25	-999.25
1.050	100.8	-999.25	-999.25	-999.25	-999.25
1.070	101.7	-999.25	-999.25	-999.25	-999.25
1.090	96.1	-999.25	-999.25	-999.25	-999.25
1.110	94.2	-999.25	-999.25	-999.25	-999.25
1.130	96.1	-999.25	-999.25	-999.25	-999.25
1.150	101.7	-999.25	-999.25	-999.25	-999.25
1.170	112.9	-999.25	-999.25	-999.25	-999.25
1.190	115.7	-999.25	-999.25	-999.25	-999.25
1.210	115.7	-999.25	-999.25	-999.25	-999.25
1.230	112.9	-999.25	-999.25	-999.25	-999.25
1.250	106.4	-999.25	-999.25	-999.25	-999.25
1.270	98.9	-999.25	-999.25	-999.25	-999.25
1.290	96.1	-999.25	-999.25	-999.25	-999.25
1.310	98.0	-999.25	-999.25	-999.25	-999.25
1.330	105.4	-999.25	-999.25	-999.25	-999.25
1.350	103.6	-999.25	-999.25	-999.25	-999.25
1.370	103.6	-999.25	-999.25	-999.25	-999.25
1.390	120.3	-999.25	-999.25	-999.25	-999.25
1.410	117.6	-999.25	-999.25	-999.25	-999.25
1.430	115.7	-999.25	-999.25	-999.25	-999.25
1.450	124.1	-999.25	-999.25	-999.25	-999.25
1.470	130.6	-999.25	-999.25	-999.25	-999.25
1.490	117.6	-999.25	-999.25	-999.25	-999.25
1.510	120.3	-999.25	-999.25	-999.25	-999.25
1.530	122.2	-999.25	-999.25	-999.25	-999.25
1.550	131.5	-999.25	-999.25	-999.25	-999.25
1.570	120.3	3790.4	-999.25	-999.25	-999.25
1.590	116.6	3790.6	-999.25	-999.25	-999.25
1.610	107.3	3790.6	-999.25	-999.25	-999.25
1.630	102.6	3790.8	-999.25	-999.25	-999.25

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1. 650	85. 8	3790. 6	2628. 4	-999. 25	-999. 25
1. 670	88. 6	3790. 4	2457. 0	-999. 25	-999. 25
1. 690	88. 6	3790. 3	2405. 3	215. 73	37. 62
1. 710	105. 4	3790. 6	2457. 0	220. 72	37. 62
1. 730	125. 0	3790. 8	2442. 3	227. 75	37. 72
1. 750	126. 9	3790. 9	2399. 8	227. 85	37. 87
1. 770	132. 5	3790. 9	2478. 2	232. 31	37. 87
1. 790	139. 9	3790. 8	2608. 8	230. 01	37. 66
1. 810	136. 2	3790. 1	2726. 3	231. 14	37. 74
1. 830	113. 8	3787. 5	2837. 3	237. 37	37. 74
1. 850	125. 0	3784. 6	3036. 5	238. 75	37. 68
1. 870	119. 4	3782. 0	3242. 2	239. 58	37. 81
1. 890	119. 4	3781. 9	3365. 2	241. 14	37. 81
1. 910	106. 4	3780. 2	3472. 9	270. 08	37. 69
1. 930	112. 0	3727. 5	3655. 8	257. 80	37. 74
1. 950	109. 2	3624. 6	3724. 3	261. 69	37. 74
1. 970	118. 5	3565. 5	3819. 0	254. 24	37. 68
1. 990	120. 3	3582. 2	3882. 2	219. 44	37. 84
2. 010	129. 7	3676. 1	3947. 5	202. 45	37. 84
2. 030	129. 7	3734. 6	3954. 0	200. 03	37. 69
2. 050	129. 7	3772. 2	3931. 1	200. 47	37. 77
2. 070	127. 8	3783. 0	3895. 2	207. 45	37. 77
2. 090	127. 8	3787. 2	3862. 6	208. 00	37. 79
2. 110	130. 6	3787. 3	3921. 3	207. 39	37. 74
2. 130	128. 7	3785. 8	3947. 5	208. 98	37. 74
2. 150	118. 5	3785. 6	3973. 6	207. 65	37. 95
2. 170	121. 3	3786. 2	3950. 7	206. 70	37. 72
2. 190	125. 0	3788. 3	3980. 1	201. 22	37. 72
2. 210	124. 1	3790. 0	3872. 4	204. 01	37. 82
2. 230	127. 8	3791. 3	3862. 6	203. 95	37. 77
2. 250	129. 7	3791. 0	4104. 2	198. 80	37. 77
2. 270	126. 9	3790. 3	4260. 9	197. 32	37. 79
2. 290	126. 9	3788. 7	4473. 1	197. 38	37. 77
2. 310	125. 0	3786. 2	4574. 3	198. 08	37. 77
2. 330	127. 8	3785. 0	4838. 8	196. 60	37. 83
2. 350	118. 5	3785. 6	4838. 8	196. 77	37. 76
2. 370	122. 2	3786. 2	4891. 1	25. 91	37. 76
2. 390	109. 2	3781. 2	5031. 5	31. 16	37. 76
2. 410	105. 4	3776. 4	5191. 4	25. 85	37. 93
2. 430	95. 2	3773. 8	5135. 9	24. 95	37. 86
2. 450	110. 1	3779. 3	5230. 6	355. 16	37. 86
2. 470	100. 8	3785. 4	5439. 6	8. 30	37. 87
2. 490	114. 8	3790. 7	5358. 0	8. 45	37. 78
2. 510	114. 8	3792. 3	5364. 5	8. 57	37. 78
2. 530	116. 6	3792. 1	5237. 2	3. 66	37. 78
2. 550	115. 7	3792. 0	5018. 4	19. 45	37. 98
2. 570	132. 5	3791. 8	4770. 3	21. 09	37. 78
2. 590	122. 2	3791. 2	4548. 2	21. 10	37. 78
2. 610	120. 3	3790. 6	4368. 7	26. 15	37. 78
2. 630	118. 5	3789. 4	4381. 7	29. 42	37. 78
2. 650	118. 5	3787. 8	4371. 9	29. 98	37. 98
2. 670	111. 0	3786. 6	4244. 6	30. 52	37. 81
2. 690	105. 4	3785. 6	4322. 9	31. 07	37. 81
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2. 730	111. 0	3787. 4	4300. 1	32. 40	38. 02
2. 750	115. 7	3788. 5	4293. 6	32. 98	37. 83
2. 770	118. 5	3788. 2	4241. 3	34. 32	37. 83
2. 790	127. 8	3786. 7	4065. 0	36. 30	37. 83
2. 810	120. 3	3785. 3	4149. 9	36. 35	37. 81
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2. 850	127. 8	3783. 7	4198. 9	36. 04	37. 86
2. 870	112. 9	3783. 8	4385. 0	38. 96	37. 86
2. 890	114. 8	3784. 5	4649. 4	39. 77	37. 86
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2. 930	109. 2	3784. 4	4757. 2	39. 21	37. 85
2. 950	109. 2	3784. 0	4848. 6	41. 55	37. 85
2. 970	109. 2	3783. 8	4874. 7	41. 85	37. 85
2. 990	107. 3	3783. 5	4982. 5	42. 12	37. 77
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3. 050	83. 0	3784. 0	5387. 3	43. 81	37. 83
3. 070	82. 1	3784. 2	5491. 8	43. 92	37. 83
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3. 130	91. 4	3784. 8	5612. 6	45. 51	37. 81
3. 150	95. 2	3784. 9	5622. 4	45. 62	37. 81
3. 170	98. 9	3785. 0	5576. 7	45. 74	37. 78
3. 190	118. 5	3784. 9	5459. 2	45. 51	37. 82
3. 210	105. 4	3784. 9	5550. 6	46. 76	37. 82
3. 230	102. 6	3785. 1	5282. 9	46. 77	37. 82
3. 250	96. 1	3785. 1	5162. 1	47. 07	37. 79
3. 270	99. 8	3785. 2	5201. 2	46. 83	37. 81
3. 290	94. 2	3785. 0	5279. 6	46. 83	37. 81
3. 310	109. 2	3784. 8	5132. 7	47. 84	37. 81
3. 330	129. 7	3784. 4	5139. 2	48. 16	37. 81
3. 350	136. 2	3783. 9	5217. 6	48. 22	37. 76

3. 370	139. 9	3783. 5	5198. 0	47. 96	37. 80
3. 390	132. 5	3783. 1	5145. 7	48. 81	37. 80
3. 410	123. 1	3782. 5	5322. 0	48. 80	37. 80
3. 430	106. 4	3782. 2	5220. 8	48. 79	37. 80
3. 450	104. 5	3782. 2	5188. 2	48. 84	37. 79
3. 470	105. 4	3782. 5	5162. 1	49. 17	37. 79
3. 490	124. 1	3782. 8	4989. 0	49. 52	37. 79
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3. 530	117. 6	3783. 1	4816. 0	49. 59	37. 80
3. 550	123. 1	3783. 0	4868. 2	49. 78	37. 77
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3. 590	99. 8	3783. 2	4966. 2	49. 86	37. 77
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3. 710	133. 4	3787. 4	4727. 8	50. 71	37. 79
3. 730	126. 9	3787. 3	4564. 6	50. 71	37. 79
3. 750	136. 2	3787. 7	4590. 7	51. 09	37. 79
3. 770	121. 3	3787. 4	4388. 2	51. 31	37. 79
3. 790	133. 4	3786. 3	4336. 0	51. 14	37. 75
3. 810	139. 0	3783. 9	4381. 7	50. 88	37. 79
3. 830	141. 8	3781. 4	4420. 9	51. 20	37. 79
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3. 890	134. 3	3782. 4	4476. 4	51. 23	37. 78
3. 910	119. 4	3783. 3	4466. 6	51. 38	37. 78
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3. 950	123. 1	3785. 7	4571. 1	51. 83	37. 77
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3. 990	117. 6	3786. 6	4434. 0	51. 83	37. 76
4. 010	123. 1	3787. 1	4244. 6	52. 08	37. 76
4. 030	119. 4	3787. 6	4169. 5	52. 01	37. 76
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4. 070	131. 5	3789. 0	4117. 2	52. 10	37. 75
4. 090	142. 7	3790. 2	3993. 2	52. 30	37. 75
4. 110	145. 5	3791. 4	4038. 9	52. 09	37. 75
4. 130	134. 3	3791. 7	4006. 2	51. 76	37. 83
4. 150	122. 2	3791. 5	4051. 9	52. 22	37. 76
4. 170	124. 1	3791. 6	3947. 5	52. 32	37. 76
4. 190	109. 2	3792. 2	3908. 3	52. 43	37. 76
4. 210	104. 5	3792. 5	4097. 7	52. 52	37. 76
4. 230	115. 7	3789. 8	4081. 3	52. 49	37. 76
4. 250	125. 0	3785. 6	4058. 5	52. 44	37. 77
4. 270	115. 7	3778. 5	3999. 7	52. 60	37. 77
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4. 330	127. 8	3775. 1	3663. 4	52. 67	37. 75
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4. 370	137. 1	3783. 8	3751. 6	52. 82	37. 75
4. 390	125. 0	3776. 4	3709. 1	52. 82	37. 76
4. 410	145. 5	3760. 6	3735. 2	52. 91	37. 76
4. 430	135. 3	3752. 8	3728. 7	52. 91	37. 76
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4. 510	104. 5	3788. 4	3601. 4	52. 87	37. 76
4. 530	113. 8	3791. 3	3523. 0	53. 03	37. 76
4. 550	107. 3	3789. 4	3523. 0	53. 22	37. 76
4. 570	127. 8	3786. 1	3572. 0	53. 49	37. 71
4. 590	140. 9	3782. 5	3669. 9	53. 07	37. 77
4. 610	142. 7	3781. 8	3816. 9	53. 10	37. 77
4. 630	148. 3	3781. 4	3937. 7	53. 11	37. 77
4. 650	160. 5	3780. 4	3905. 0	53. 58	37. 77
4. 670	154. 9	3779. 5	3843. 0	53. 24	37. 73
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4. 730	146. 5	3781. 0	3905. 0	54. 28	37. 81
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4. 770	142. 7	3777. 2	4133. 6	53. 27	37. 77
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4. 910	123. 1	3769. 9	4509. 0	53. 85	37. 76
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4. 970	100. 8	3791. 5	4440. 5	53. 64	37. 74
4. 990	101. 7	3791. 5	4381. 7	53. 68	37. 74
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5. 030	101. 7	3791. 7	4440. 5	53. 80	37. 73
5. 050	92. 4	3791. 8	4381. 7	53. 83	37. 73
5. 070	86. 8	3791. 6	4518. 8	53. 84	37. 73

5.090	73.7	3791.8	4659.2	53.49	37.77
5.110	77.4	3792.0	4564.6	53.84	37.75
5.130	79.3	3792.3	4590.7	53.84	37.75
5.150	84.9	3792.5	4600.5	53.91	37.75
5.170	90.5	3792.5	4437.2	53.55	37.75
5.190	110.1	3792.4	4267.4	53.65	37.77
5.210	108.2	3792.3	4244.6	53.83	37.74
5.230	119.4	3790.1	4198.9	53.93	37.74
5.250	113.8	3786.4	4127.0	53.82	37.74
5.270	117.6	3783.3	4332.7	53.56	37.84
5.290	102.6	3782.1	4424.2	54.11	37.75
5.310	102.6	3780.5	4509.0	54.12	37.75
5.330	97.0	3779.8	4430.7	54.15	37.75
5.350	98.9	3778.6	4417.6	53.56	37.75
5.370	98.0	3779.2	4420.9	53.82	37.79
5.390	101.7	3780.0	4375.2	54.22	37.73
5.410	108.2	3783.4	4362.1	54.31	37.73
5.430	100.8	3787.8	4496.0	53.39	37.73
5.450	102.6	3790.3	4672.3	53.10	37.94
5.470	106.4	3791.3	4842.1	54.45	37.72
5.490	97.0	3791.4	4936.8	54.49	37.72
5.510	86.8	3791.5	5034.7	54.57	37.72
5.530	86.8	3791.7	5064.1	53.15	37.83
5.550	84.9	3791.7	5135.9	54.41	37.73
5.570	83.0	3791.8	5064.1	54.41	37.73
5.590	88.6	3791.7	5142.5	54.52	37.73
5.610	94.2	3792.0	5155.5	53.88	37.73
5.630	99.8	3792.1	5090.2	53.93	37.79
5.650	90.5	3792.2	5008.6	54.12	37.76
5.670	85.8	3792.3	5067.4	54.12	37.76
5.690	94.2	3792.7	5155.5	54.33	37.76
5.710	84.9	3792.4	5158.8	54.74	37.66
5.730	84.9	3792.1	5302.5	54.03	37.76
5.750	79.3	3791.6	5429.8	54.05	37.76
5.770	75.6	3791.6	5469.0	54.02	37.76
5.790	75.6	3790.7	5436.3	54.55	37.72
5.810	83.0	3788.8	5576.7	54.19	37.75
5.830	92.4	3789.0	5531.0	54.19	37.75
5.850	103.6	3789.7	5387.3	54.20	37.75
5.870	111.0	3791.6	5201.2	54.36	37.75
5.890	108.2	3791.6	5194.7	54.42	37.71
5.910	108.2	3791.9	5087.0	54.19	37.75
5.930	98.9	3791.7	4982.5	54.21	37.75
5.950	100.8	3791.7	5047.8	54.30	37.75
5.970	113.8	3792.0	5038.0	54.47	37.70
5.990	110.1	3792.0	4933.5	54.23	37.73
6.010	108.2	3791.9	4838.8	54.23	37.73
6.030	113.8	3791.8	4721.3	54.22	37.73
6.050	111.0	3791.8	4577.6	54.10	37.73
6.070	101.7	3792.2	4574.3	54.19	37.73
6.090	90.5	3792.3	4535.2	54.32	37.71
6.110	93.3	3792.7	4398.0	54.37	37.71
6.130	89.6	3792.5	4274.0	54.12	37.71
6.150	84.9	3792.3	4123.8	54.09	37.73
6.170	83.0	3792.3	4009.5	54.17	37.72
6.190	99.8	3792.2	3790.7	54.18	37.72
6.210	95.2	3792.1	3764.6	54.16	37.72
6.230	98.0	3792.0	3686.3	54.28	37.72
6.250	99.8	3792.4	3666.7	54.25	37.72
6.270	99.8	3792.3	3464.2	54.25	37.72
6.290	86.8	3792.3	3552.4	54.29	37.72
6.310	84.9	3792.1	3457.7	54.17	37.72
6.330	82.1	3792.2	3418.5	54.10	37.76
6.350	87.7	3792.1	3402.2	54.60	37.69
6.370	91.4	3791.7	3493.6	54.59	37.69
6.390	111.0	3791.6	3317.3	54.26	37.69
6.410	127.8	3791.6	3245.5	53.69	37.81
6.430	148.3	3788.9	3304.2	54.43	37.70
6.450	160.5	3781.8	3353.2	54.43	37.70
6.470	158.6	3733.9	3405.5	54.47	37.70
6.490	145.5	3620.5	3536.1	54.25	37.70
6.510	138.1	3546.2	3696.0	54.22	37.72
6.530	108.2	3578.0	3846.2	54.22	37.72
6.550	95.2	3688.5	3976.8	54.23	37.72
6.570	97.0	3768.8	3947.5	54.58	37.72
6.590	103.6	3785.1	3980.1	54.71	37.63
6.610	96.1	3791.1	3927.9	54.15	37.71
6.630	109.2	3792.7	3950.7	54.14	37.71
6.650	112.9	3792.5	3872.4	54.11	37.71
6.670	107.3	3791.8	3872.4	54.59	37.68
6.690	111.0	3791.4	3931.1	54.35	37.69
6.710	114.8	3791.3	4035.6	54.37	37.69
6.730	124.1	3791.7	3911.5	54.39	37.69
6.750	125.0	3792.2	4022.6	54.55	37.69
6.770	132.5	3792.4	4143.4	54.37	37.68
6.790	132.5	3792.4	4038.9	54.13	37.72

6. 810	131. 5	3791. 8	3908. 3	54. 10	37. 72
6. 830	120. 3	3791. 8	3989. 9	54. 41	37. 72
6. 850	116. 6	3791. 9	3908. 3	54. 99	37. 57
6. 870	113. 8	3791. 9	3718. 9	54. 03	37. 72
6. 890	112. 0	3791. 8	3663. 4	54. 05	37. 72
6. 910	109. 2	3791. 8	3604. 6	54. 02	37. 72
6. 930	112. 0	3791. 7	3447. 9	54. 89	37. 65
6. 950	126. 9	3791. 6	3323. 8	54. 28	37. 70
6. 970	121. 3	3791. 5	3350. 0	54. 28	37. 70
6. 990	125. 0	3790. 1	3255. 3	54. 25	37. 70
7. 010	130. 6	3788. 8	3199. 8	54. 42	37. 70
7. 030	129. 7	3787. 5	3271. 6	54. 45	37. 68
7. 050	124. 1	3787. 1	3167. 1	54. 26	37. 71
7. 070	139. 9	3786. 5	3056. 1	54. 30	37. 71
7. 090	148. 3	3785. 6	3030. 0	54. 34	37. 71
7. 110	148. 3	3785. 1	3108. 3	54. 38	37. 71
7. 130	144. 6	3784. 3	2945. 1	54. 41	37. 71
7. 150	139. 0	3783. 7	2902. 6	54. 42	37. 71
7. 170	148. 3	3782. 8	2860. 2	54. 42	37. 71
7. 190	140. 9	3782. 0	2847. 1	54. 55	37. 71
7. 210	146. 5	3780. 2	2843. 9	54. 42	37. 68
7. 230	150. 2	3778. 8	2752. 4	54. 20	37. 72
7. 250	159. 5	3777. 4	2706. 7	54. 16	37. 72
7. 270	153. 9	3777. 5	2742. 7	54. 31	37. 72
7. 290	164. 2	3777. 2	2794. 9	54. 58	37. 65
7. 310	160. 5	3777. 5	2690. 4	54. 26	37. 70
7. 330	166. 1	3777. 6	2811. 2	54. 29	37. 70
7. 350	157. 7	3779. 2	2843. 9	54. 29	37. 70
7. 370	157. 7	3781. 5	2870. 0	54. 44	37. 69
7. 390	153. 9	3783. 5	2824. 3	54. 34	37. 70
7. 410	162. 3	3785. 7	2759. 0	54. 34	37. 70
7. 430	162. 3	3787. 8	2883. 0	54. 33	37. 70
7. 450	153. 9	3790. 1	3190. 0	54. 48	37. 70
7. 470	140. 9	3791. 1	3281. 4	54. 41	37. 69
7. 490	122. 2	3791. 5	3519. 7	54. 30	37. 71
7. 510	126. 9	3789. 9	3872. 4	54. 32	37. 71
7. 530	118. 5	3787. 9	3960. 5	54. 41	37. 71
7. 550	114. 8	3785. 5	3927. 9	54. 53	37. 69
7. 570	112. 0	3784. 7	4149. 9	54. 36	37. 72
7. 590	130. 6	3784. 7	4107. 4	54. 36	37. 72
7. 610	115. 7	3785. 1	4022. 6	54. 36	37. 72
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7. 650	137. 1	3783. 6	3869. 1	54. 52	37. 70
7. 670	136. 2	3781. 0	3673. 2	54. 42	37. 72
7. 690	125. 0	3777. 7	3536. 1	54. 45	37. 72
7. 710	123. 1	3774. 8	3441. 4	54. 46	37. 72
7. 730	132. 5	3773. 0	3284. 7	54. 45	37. 73
7. 750	137. 1	3772. 8	3235. 7	54. 50	37. 72
7. 770	139. 0	3774. 0	3157. 3	54. 47	37. 72
7. 790	147. 4	3775. 0	3190. 0	54. 48	37. 72
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7. 930	159. 5	3775. 6	3242. 2	54. 54	37. 72
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7. 970	163. 3	3781. 0	3193. 2	54. 55	37. 72
7. 990	155. 8	3784. 5	3389. 1	54. 53	37. 73
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8. 110	165. 1	3780. 2	3604. 6	54. 48	37. 72
8. 130	168. 9	3778. 9	3663. 4	54. 51	37. 72
8. 150	167. 0	3776. 8	3611. 2	54. 49	37. 72
8. 170	176. 3	3769. 9	3669. 9	54. 57	37. 74
8. 190	168. 9	3739. 4	3767. 9	54. 71	37. 71
8. 210	166. 1	3692. 1	3846. 2	54. 71	37. 71
8. 230	171. 7	3642. 6	3927. 9	54. 66	37. 71
8. 250	177. 3	3616. 3	3931. 1	54. 59	37. 71
8. 270	170. 7	3613. 3	3846. 2	54. 45	37. 74
8. 290	196. 9	3606. 2	3862. 6	54. 45	37. 74
8. 310	196. 9	3572. 5	3800. 5	54. 45	37. 74
8. 330	183. 8	3537. 9	3689. 5	54. 40	37. 74
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8. 370	201. 5	3563. 2	3800. 5	54. 50	37. 73
8. 390	189. 4	3614. 2	3741. 8	54. 50	37. 73
8. 410	183. 8	3669. 8	3934. 4	54. 50	37. 73
8. 430	178. 2	3709. 3	4091. 1	54. 46	37. 76
8. 450	170. 7	3724. 0	4342. 5	54. 61	37. 73
8. 470	165. 1	3713. 4	4460. 1	54. 59	37. 73
8. 490	157. 7	3697. 1	4714. 7	54. 60	37. 73
8. 510	150. 2	3695. 5	4783. 3	54. 48	37. 74

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8. 530	170. 7	3705. 7	4711. 5	54. 56	37. 74
8. 550	158. 6	3729. 4	4678. 8	54. 57	37. 74
8. 570	164. 2	3747. 6	4721. 3	54. 59	37. 74
8. 590	155. 8	3764. 8	4649. 4	54. 42	37. 74
8. 610	167. 9	3773. 4	4783. 3	54. 53	37. 74
8. 630	154. 9	3778. 2	5122. 9	54. 69	37. 71
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8. 670	141. 8	3782. 9	5282. 9	54. 62	37. 71
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8. 730	128. 7	3785. 7	5423. 3	54. 69	37. 74
8. 750	116. 6	3786. 0	5736. 7	54. 71	37. 74
8. 770	110. 1	3785. 6	5886. 9	54. 50	37. 75
8. 790	119. 4	3785. 6	5971. 8	54. 65	37. 74
8. 810	125. 9	3785. 7	6043. 6	54. 65	37. 74
8. 830	112. 9	3785. 6	5965. 3	54. 65	37. 74
8. 850	122. 2	3785. 7	5828. 1	54. 48	37. 74
8. 870	129. 7	3785. 6	5671. 4	54. 55	37. 74
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8. 910	112. 9	3785. 4	5580. 0	54. 64	37. 73
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9. 170	117. 6	3785. 4	5122. 9	54. 78	37. 73
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9. 230	128. 7	3784. 8	4920. 4	54. 74	37. 73
9. 250	122. 2	3784. 7	4979. 2	54. 74	37. 73
9. 270	105. 4	3784. 6	4913. 9	54. 76	37. 73
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9. 610	121. 3	3781. 0	3330. 4	54. 42	37. 75
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9. 690	122. 2	3780. 1	2755. 7	54. 25	37. 75
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10. 070	157. 7	3555. 8	4855. 1	54. 47	37. 73
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10. 110	168. 9	3517. 3	4822. 5	54. 37	37. 73
10. 130	155. 8	3543. 9	4770. 3	54. 38	37. 73
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10. 170	150. 2	3586. 3	4567. 8	54. 60	37. 72
10. 190	142. 7	3587. 1	4486. 2	54. 54	37. 72
10. 210	143. 7	3592. 2	4656. 0	54. 54	37. 72
10. 230	149. 3	3586. 2	4613. 5	54. 52	37. 72

10.250	148.3	3547.3	4721.3	54.55	37.72
10.270	134.3	3506.6	4962.9	54.55	37.72
10.290	119.4	3514.2	5011.9	54.56	37.72
10.310	133.4	3555.8	5008.6	54.56	37.72
10.330	131.5	3628.2	5054.3	54.56	37.72
10.350	120.3	3687.7	5119.6	54.55	37.73
10.370	121.3	3738.8	4989.0	54.62	37.72
10.390	132.5	3762.8	5008.6	54.63	37.72
10.410	112.0	3769.0	5165.3	54.63	37.72
10.430	112.0	3774.4	5465.7	54.71	37.72
10.450	108.2	3777.6	5677.9	54.75	37.72
10.470	100.8	3779.0	5818.3	54.79	37.71
10.490	85.8	3779.8	6001.2	54.77	37.71
10.510	80.2	3780.5	6014.2	54.57	37.71
10.530	82.1	3781.3	6079.5	54.21	37.80
10.550	84.9	3782.7	5916.3	54.73	37.72
10.570	81.2	3784.2	6027.3	54.73	37.72
10.590	87.7	3785.5	6308.1	54.77	37.72
10.610	85.8	3787.5	6507.3	54.29	37.76
10.630	63.4	3789.7	6602.0	54.69	37.73
10.650	60.6	3791.2	6987.2	54.69	37.73
10.670	58.8	3791.4	7261.5	54.73	37.73
10.690	52.2	3791.4	7444.3	54.59	37.73
10.710	56.0	3791.8	7640.2	54.56	37.74
10.730	67.2	3792.0	7643.5	54.55	37.74
10.750	63.4	3791.9	7637.0	54.54	37.74
10.770	67.2	3791.9	7601.1	54.58	37.74
10.790	70.9	3792.1	7571.7	54.67	37.71
10.810	66.2	3792.3	7663.1	54.30	37.77
10.830	55.0	3792.5	7640.2	54.28	37.77
10.850	55.0	3792.4	7705.5	54.21	37.77
10.870	51.3	3792.2	7594.5	55.60	37.65
10.890	42.0	3792.1	7486.8	54.58	37.72
10.910	42.9	3792.1	7251.7	54.58	37.72
10.930	42.9	3792.4	7268.0	54.61	37.72
10.950	57.8	3792.2	7019.9	53.44	37.72
10.970	60.6	3792.1	7000.3	52.99	38.05
10.990	71.8	3792.1	6833.8	55.33	37.68
11.010	77.4	3792.4	6892.5	55.36	37.68
11.030	87.7	3792.4	6899.1	54.87	37.68
11.050	80.2	3792.6	6935.0	53.99	37.85
11.070	84.9	3792.6	6908.9	54.73	37.74
11.090	85.8	3792.4	6990.5	54.74	37.74
11.110	91.4	3792.3	6739.1	54.75	37.74
11.130	94.2	3792.2	6634.6	54.68	37.74
11.150	88.6	3792.3	6556.2	54.62	37.73
11.170	90.5	3791.8	6353.8	54.55	37.75
11.190	91.4	3788.8	6223.2	54.49	37.75
11.210	82.1	3784.9	6118.7	54.84	37.75
11.230	74.6	3781.5	5857.5	54.94	37.68
11.250	76.5	3781.0	5638.8	54.55	37.74
11.270	67.2	3783.2	5687.7	54.55	37.74
11.290	67.2	3786.6	5531.0	54.53	37.74
11.310	69.0	3790.2	5469.0	54.79	37.72
11.330	70.9	3792.0	5508.2	54.56	37.74
11.350	78.4	3792.4	5612.6	54.57	37.74
11.370	85.8	3792.4	5410.2	54.56	37.74
11.390	80.2	3792.4	5299.2	54.67	37.74
11.410	87.7	3792.2	5188.2	54.76	37.71
11.430	91.4	3791.4	5028.2	54.82	37.70
11.450	93.3	3788.4	4812.7	54.83	37.70
11.470	95.2	3780.8	4698.4	54.50	37.70
11.490	104.5	3755.0	4675.6	53.94	37.84
11.510	111.0	3655.6	4584.1	54.81	37.71
11.530	129.7	3507.3	4577.6	54.82	37.71
11.550	137.1	3374.1	4479.7	54.87	37.71
11.570	139.9	3325.4	4551.5	54.53	37.73
11.590	136.2	3363.8	4499.3	54.73	37.71
11.610	120.3	3446.8	4447.0	54.73	37.71
11.630	106.4	3540.9	4437.2	54.70	37.71
11.650	106.4	3618.6	4558.0	54.65	37.71
11.670	108.2	3675.3	4564.6	54.69	37.69
11.690	112.0	3716.8	4479.7	54.56	37.71
11.710	130.6	3746.8	4610.3	54.56	37.71
11.730	131.5	3759.0	4642.9	54.63	37.71
11.750	133.4	3767.3	4688.6	54.78	37.67
11.770	134.3	3770.9	4656.0	54.56	37.71
11.790	130.6	3772.3	4763.7	54.56	37.71
11.810	119.4	3773.3	4665.8	54.56	37.71
11.830	121.3	3774.8	4528.6	54.75	37.71
11.850	112.0	3777.8	4388.2	54.67	37.69
11.870	119.4	3781.1	4336.0	54.53	37.71
11.890	132.5	3783.6	4277.2	54.48	37.71
11.910	145.5	3785.3	4238.0	54.77	37.71
11.930	140.9	3785.8	4277.2	54.90	37.63
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12. 130	126. 9	3481. 8	3986. 6	54. 48	37. 67
12. 150	125. 9	3451. 4	3921. 3	54. 48	37. 67
12. 170	124. 1	3445. 7	3911. 5	54. 55	37. 67
12. 190	123. 1	3447. 7	3777. 7	54. 68	37. 64
12. 210	135. 3	3447. 5	3764. 6	54. 56	37. 66
12. 230	142. 7	3446. 1	3810. 3	54. 57	37. 66
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12. 270	167. 9	3462. 8	3878. 9	54. 68	37. 66
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12. 990	129. 7	3785. 2	5191. 4	54. 75	37. 68
13. 010	123. 1	3785. 5	5191. 4	54. 76	37. 68
13. 030	119. 4	3785. 7	5145. 7	54. 76	37. 68
13. 050	115. 7	3785. 5	5162. 1	54. 62	37. 68
13. 070	103. 6	3785. 4	5090. 2	54. 55	37. 72
13. 090	92. 4	3785. 3	5109. 8	54. 76	37. 69
13. 110	100. 8	3785. 1	4940. 0	54. 74	37. 69
13. 130	97. 0	3784. 8	4913. 9	54. 75	37. 69
13. 150	100. 8	3784. 6	4923. 7	54. 81	37. 66
13. 170	110. 1	3785. 0	4930. 2	54. 57	37. 70
13. 190	132. 5	3785. 2	4962. 9	54. 58	37. 70
13. 210	138. 1	3785. 5	5116. 3	54. 57	37. 70
13. 230	130. 6	3785. 9	5077. 2	54. 72	37. 70
13. 250	128. 7	3786. 3	5090. 2	54. 70	37. 69
13. 270	121. 3	3786. 3	4969. 4	54. 66	37. 69
13. 290	112. 9	3786. 2	4845. 3	54. 66	37. 69
13. 310	111. 0	3786. 0	4770. 3	54. 67	37. 69
13. 330	112. 0	3785. 7	4796. 4	54. 70	37. 68
13. 350	100. 8	3785. 0	4718. 0	54. 61	37. 69
13. 370	95. 2	3783. 6	4864. 9	54. 62	37. 69
13. 390	98. 0	3782. 1	5054. 3	54. 62	37. 69
13. 410	92. 4	3780. 5	5080. 4	54. 76	37. 70
13. 430	93. 3	3778. 2	5220. 8	54. 80	37. 69
13. 450	104. 5	3775. 3	5364. 5	54. 80	37. 69
13. 470	112. 0	3773. 4	5351. 4	54. 81	37. 69
13. 490	102. 6	3773. 7	5253. 5	54. 50	37. 69
13. 510	102. 6	3775. 5	5371. 0	54. 43	37. 74
13. 530	104. 5	3778. 8	5328. 6	54. 72	37. 70
13. 550	111. 0	3782. 2	5393. 9	54. 73	37. 70
13. 570	105. 4	3784. 9	5478. 8	54. 71	37. 70
13. 590	101. 7	3785. 6	5609. 4	54. 64	37. 72
13. 610	102. 6	3785. 5	5602. 8	54. 70	37. 71
13. 630	104. 5	3785. 2	5700. 8	54. 70	37. 71
13. 650	105. 4	3784. 9	5717. 1	54. 69	37. 71
13. 670	106. 4	3784. 7	5808. 5	54. 71	37. 71

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13. 690	113. 8	3784. 9	5867. 3	54. 68	37. 71
13. 710	116. 6	3786. 8	6122. 0	54. 62	37. 72
13. 730	112. 9	3788. 8	6180. 8	54. 64	37. 72
13. 750	101. 7	3790. 8	6105. 7	54. 64	37. 72
13. 770	101. 7	3791. 3	6118. 7	54. 64	37. 72
13. 790	94. 2	3791. 6	6197. 1	54. 73	37. 70
13. 810	75. 6	3791. 5	5994. 7	54. 71	37. 70
13. 830	70. 0	3791. 5	6079. 5	54. 65	37. 70
13. 850	68. 1	3791. 6	6151. 4	54. 53	37. 74
13. 870	70. 9	3791. 8	6171. 0	54. 70	37. 71
13. 890	69. 0	3791. 8	6040. 4	54. 70	37. 71
13. 910	84. 0	3791. 9	6154. 6	54. 71	37. 71
13. 930	91. 4	3791. 8	6128. 5	54. 65	37. 71
13. 950	98. 9	3791. 9	6125. 3	54. 68	37. 72
13. 970	93. 3	3791. 9	6184. 0	54. 72	37. 71
13. 990	96. 1	3791. 9	6203. 6	54. 72	37. 71
14. 010	109. 2	3791. 8	6151. 4	54. 62	37. 71
14. 030	106. 4	3791. 6	6164. 4	54. 57	37. 74
14. 050	104. 5	3791. 4	6148. 1	54. 73	37. 71
14. 070	110. 1	3791. 3	5997. 9	54. 73	37. 71
14. 090	112. 9	3791. 2	5978. 3	54. 74	37. 71
14. 110	103. 6	3791. 1	5962. 0	54. 47	37. 73
14. 130	93. 3	3790. 9	5988. 1	54. 60	37. 71
14. 150	89. 6	3790. 6	6066. 5	54. 60	37. 71
14. 170	93. 3	3790. 4	6200. 3	54. 60	37. 71
14. 190	100. 8	3790. 2	6383. 2	54. 50	37. 71
14. 210	87. 7	3790. 2	6409. 3	54. 53	37. 72
14. 230	100. 8	3790. 5	6399. 5	54. 59	37. 71
14. 250	106. 4	3791. 1	6412. 6	54. 61	37. 71
14. 270	102. 6	3791. 3	6396. 3	54. 60	37. 71
14. 290	106. 4	3791. 3	6291. 8	54. 56	37. 73
14. 310	114. 8	3791. 5	6350. 5	54. 67	37. 72
14. 330	116. 6	3791. 9	6317. 9	54. 67	37. 72
14. 350	109. 2	3792. 0	6350. 5	54. 67	37. 72
14. 370	113. 8	3792. 0	6285. 2	54. 61	37. 72
14. 390	100. 8	3791. 6	6219. 9	54. 73	37. 71
14. 410	103. 6	3791. 6	6344. 0	54. 73	37. 71
14. 430	88. 6	3791. 6	6334. 2	54. 72	37. 71
14. 450	94. 2	3792. 1	6272. 2	54. 65	37. 71
14. 470	88. 6	3792. 0	6291. 8	54. 61	37. 74
14. 490	90. 5	3792. 0	6321. 2	54. 76	37. 72
14. 510	86. 8	3791. 8	6151. 4	54. 77	37. 72
14. 530	88. 6	3791. 6	6366. 9	54. 76	37. 72
14. 550	79. 3	3791. 1	6311. 4	54. 74	37. 72
14. 570	81. 2	3791. 0	6461. 6	54. 73	37. 72
14. 590	81. 2	3790. 9	6510. 5	54. 72	37. 72
14. 610	84. 9	3790. 9	6650. 9	54. 72	37. 72
14. 630	89. 6	3791. 0	6474. 6	54. 71	37. 72
14. 650	97. 0	3791. 4	6664. 0	54. 73	37. 72
14. 670	96. 1	3792. 1	6517. 1	54. 77	37. 72
14. 690	87. 7	3792. 1	6504. 0	54. 78	37. 72
14. 710	80. 2	3792. 1	6327. 7	54. 79	37. 72
14. 730	83. 0	3791. 8	6216. 7	54. 84	37. 69
14. 750	78. 4	3791. 8	6216. 7	54. 67	37. 72
14. 770	80. 2	3791. 7	6190. 6	54. 65	37. 72
14. 790	92. 4	3791. 9	5935. 9	54. 63	37. 72
14. 810	90. 5	3791. 9	5958. 7	54. 85	37. 71
14. 830	103. 6	3791. 9	6043. 6	54. 60	37. 73
14. 850	101. 7	3792. 0	5906. 5	54. 60	37. 73
14. 870	92. 4	3792. 0	5962. 0	54. 62	37. 73
14. 890	90. 5	3791. 9	6092. 6	54. 82	37. 73
14. 910	93. 3	3791. 7	6171. 0	54. 84	37. 70
14. 930	89. 6	3791. 5	6050. 2	54. 81	37. 71
14. 950	91. 4	3791. 6	5984. 9	54. 81	37. 71
14. 970	93. 3	3791. 4	5684. 5	54. 79	37. 71
14. 990	85. 8	3791. 3	5602. 8	54. 78	37. 69
15. 010	91. 4	3791. 2	5491. 8	54. 61	37. 72
15. 030	76. 5	3791. 1	5498. 4	54. 62	37. 72
15. 050	79. 3	3791. 1	5295. 9	54. 62	37. 72
15. 070	88. 6	3790. 9	5420. 0	54. 66	37. 72
15. 090	101. 7	3790. 7	5364. 5	54. 67	37. 71
15. 110	104. 5	3790. 7	5273. 1	54. 67	37. 71
15. 130	110. 1	3790. 7	5139. 2	54. 66	37. 71
15. 150	110. 1	3791. 0	5217. 6	54. 66	37. 71
15. 170	108. 2	3790. 6	5132. 7	54. 64	37. 72
15. 190	108. 2	3790. 4	5096. 8	54. 71	37. 71
15. 210	106. 4	3790. 2	5051. 0	54. 69	37. 71
15. 230	112. 0	3790. 2	4985. 7	54. 72	37. 71
15. 250	119. 4	3790. 4	4920. 4	54. 75	37. 71
15. 270	125. 0	3790. 3	4835. 6	54. 74	37. 71
15. 290	106. 4	3790. 3	5158. 8	54. 75	37. 71
15. 310	102. 6	3790. 1	5247. 0	54. 74	37. 71
15. 330	107. 3	3790. 1	5397. 1	54. 76	37. 71
15. 350	107. 3	3789. 8	5495. 1	54. 71	37. 71
15. 370	107. 3	3789. 7	5651. 8	54. 63	37. 72
15. 390	128. 7	3789. 8	5455. 9	54. 65	37. 72

15.410	132.5	3790.0	5410.2	54.67	37.72
15.430	124.1	3790.0	5455.9	54.72	37.70
15.450	120.3	3790.2	5651.8	54.66	37.71
15.470	127.8	3790.4	5736.7	54.64	37.71
15.490	123.1	3790.9	5723.7	54.64	37.71
15.510	125.0	3790.7	5870.6	54.67	37.71
15.530	130.6	3790.7	5971.8	54.64	37.72
15.550	136.2	3790.5	5939.1	54.64	37.72
15.570	121.3	3790.4	6056.7	54.66	37.72
15.590	112.9	3790.0	6219.9	54.70	37.72
15.610	116.6	3789.4	6317.9	54.69	37.71
15.630	107.3	3788.8	6389.7	54.66	37.71
15.650	100.8	3788.4	6644.4	54.64	37.71
15.670	113.8	3788.9	6442.0	54.68	37.71
15.690	118.5	3789.6	6468.1	54.76	37.69
15.710	110.1	3790.2	6402.8	54.60	37.71
15.730	117.6	3790.6	6412.6	54.61	37.71
15.750	111.0	3790.6	6282.0	54.62	37.71
15.770	94.2	3790.9	6497.5	54.82	37.71
15.790	96.1	3790.8	6490.9	54.77	37.71
15.810	91.4	3791.2	6438.7	54.77	37.71
15.830	87.7	3791.1	6327.7	54.76	37.71
15.850	98.0	3790.8	6187.3	54.84	37.71
15.870	101.7	3790.9	6200.3	54.90	37.67
15.890	103.6	3790.7	6331.0	54.63	37.71
15.910	101.7	3790.9	6435.4	54.63	37.71
15.930	94.2	3790.9	6572.6	54.62	37.71
15.950	95.2	3791.3	6650.9	54.59	37.73
15.970	100.8	3791.2	6709.7	54.68	37.71
15.990	100.8	3791.3	6664.0	54.68	37.71
16.010	106.4	3791.4	6641.1	54.68	37.71
16.030	107.3	3791.7	6490.9	54.79	37.71
16.050	109.2	3791.7	6298.3	54.80	37.70
16.070	103.6	3791.9	6337.5	54.77	37.70
16.090	96.1	3791.9	6304.8	54.76	37.70
16.110	99.8	3791.6	6334.2	54.73	37.70
16.130	100.8	3791.4	6223.2	54.69	37.71
16.150	84.0	3791.3	6275.4	54.65	37.72
16.170	93.3	3791.2	6128.5	54.67	37.72
16.190	100.8	3790.8	6187.3	54.67	37.72
16.210	91.4	3790.8	6135.0	54.80	37.71
16.230	90.5	3791.1	6301.6	54.70	37.72
16.250	105.4	3790.9	6412.6	54.70	37.72
16.270	111.0	3790.5	6360.3	54.68	37.72
16.290	111.0	3790.8	6379.9	54.68	37.72
16.310	107.3	3791.2	6282.0	54.69	37.71
16.330	108.2	3791.6	6308.1	54.70	37.71
16.350	105.4	3791.8	6419.1	54.75	37.71
16.370	81.2	3791.9	6546.4	54.73	37.71
16.390	80.2	3792.2	6386.5	54.68	37.73
16.410	87.7	3792.0	6366.9	54.75	37.72
16.430	85.8	3792.1	6259.1	54.73	37.72
16.450	79.3	3791.9	6076.3	54.70	37.72
16.470	88.6	3791.9	5991.4	54.85	37.70
16.490	85.8	3792.1	5991.4	54.68	37.72
16.510	90.5	3792.1	6115.5	54.68	37.72
16.530	90.5	3791.9	6180.8	54.69	37.72
16.550	86.8	3791.8	6216.7	54.62	37.72
16.570	82.1	3791.8	6157.9	54.59	37.74
16.590	84.0	3791.6	6187.3	54.76	37.71
16.610	80.2	3791.6	6262.4	54.79	37.71
16.630	97.0	3791.3	6308.1	54.80	37.71
16.650	102.6	3791.7	6379.9	54.61	37.73
16.670	113.8	3791.4	6569.3	54.71	37.73
16.690	115.7	3791.5	6693.4	54.70	37.73
16.710	120.3	3791.4	6562.8	54.69	37.73
16.730	117.6	3791.4	6530.1	54.82	37.73
16.750	119.4	3792.1	6539.9	54.78	37.73
16.770	108.2	3792.3	6650.9	54.72	37.74
16.790	100.8	3792.3	6500.7	54.75	37.74
16.810	104.5	3791.5	6549.7	54.79	37.74
16.830	95.2	3791.4	6484.4	54.88	37.70
16.850	93.3	3791.3	6445.2	54.70	37.73
16.870	99.8	3791.6	6076.3	54.70	37.73
16.890	101.7	3791.5	6082.8	54.68	37.73
16.910	99.8	3791.6	5968.5	54.87	37.72
16.930	117.6	3791.5	6040.4	54.67	37.73
16.950	115.7	3791.6	6053.4	54.65	37.73
16.970	112.0	3791.7	6138.3	54.64	37.73
16.990	115.7	3791.9	6007.7	54.80	37.73
17.010	115.7	3791.9	5958.7	54.80	37.73
17.030	113.8	3792.0	5860.8	54.79	37.73
17.050	114.8	3791.9	5762.8	54.81	37.73
17.070	118.5	3791.7	5779.2	54.74	37.73
17.090	115.7	3791.7	5713.9	54.63	37.76
17.110	113.8	3791.7	5661.6	54.84	37.73

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17. 130	106. 4	3791. 8	5553. 9	54. 84	37. 73
17. 150	112. 9	3791. 8	5482. 0	54. 85	37. 73
17. 170	114. 8	3791. 8	5403. 7	54. 82	37. 73
17. 190	119. 4	3791. 7	5371. 0	54. 78	37. 73
17. 210	129. 7	3791. 7	5423. 3	54. 78	37. 73
17. 230	124. 1	3791. 7	5289. 4	54. 80	37. 73
17. 250	126. 9	3791. 9	5263. 3	54. 67	37. 73
17. 270	123. 1	3791. 9	5087. 0	54. 62	37. 77
17. 290	123. 1	3792. 1	5051. 0	54. 87	37. 73
17. 310	114. 8	3792. 2	4959. 6	54. 88	37. 73
17. 330	116. 6	3792. 0	5207. 8	54. 82	37. 73
17. 350	113. 8	3791. 8	5266. 5	54. 72	37. 75
17. 370	125. 9	3791. 6	5547. 3	54. 85	37. 73
17. 390	144. 6	3791. 6	5635. 5	54. 85	37. 73
17. 410	146. 5	3791. 5	5668. 1	54. 87	37. 73
17. 430	150. 2	3791. 5	5452. 7	54. 66	37. 73
17. 450	152. 1	3791. 7	5348. 2	54. 67	37. 76
17. 470	152. 1	3791. 5	5380. 8	54. 72	37. 75
17. 490	135. 3	3791. 6	5393. 9	54. 70	37. 75
17. 510	140. 9	3791. 4	5400. 4	54. 81	37. 75
17. 530	141. 8	3791. 8	5589. 8	54. 87	37. 70
17. 550	151. 1	3791. 4	5583. 3	54. 66	37. 74
17. 570	170. 7	3791. 9	5452. 7	54. 65	37. 74
17. 590	169. 8	3791. 9	5426. 5	54. 65	37. 74
17. 610	162. 3	3792. 2	5521. 2	54. 83	37. 74
17. 630	164. 2	3791. 7	5429. 8	54. 81	37. 74
17. 650	158. 6	3791. 9	5566. 9	54. 81	37. 74
17. 670	132. 5	3792. 0	5606. 1	54. 81	37. 74
17. 690	132. 5	3791. 8	5723. 7	54. 75	37. 74
17. 710	141. 8	3791. 8	5596. 3	54. 75	37. 72
17. 730	139. 0	3791. 4	5570. 2	54. 72	37. 73
17. 750	140. 9	3791. 2	5537. 5	54. 74	37. 73
17. 770	142. 7	3791. 0	5465. 7	54. 75	37. 73
17. 790	151. 1	3791. 1	5387. 3	54. 72	37. 75
17. 810	153. 0	3791. 1	5354. 7	54. 78	37. 74
17. 830	154. 9	3791. 0	5406. 9	54. 76	37. 74
17. 850	151. 1	3791. 1	5518. 0	54. 77	37. 74
17. 870	154. 9	3791. 1	5498. 4	54. 65	37. 75
17. 890	143. 7	3791. 2	5540. 8	54. 72	37. 75
17. 910	131. 5	3790. 8	5566. 9	54. 72	37. 75
17. 930	127. 8	3790. 8	5498. 4	54. 73	37. 75
17. 950	125. 0	3790. 7	5211. 0	54. 72	37. 75
17. 970	113. 8	3790. 9	5250. 2	54. 75	37. 75
17. 990	123. 1	3791. 1	5145. 7	54. 79	37. 74
18. 010	122. 2	3791. 3	5354. 7	54. 79	37. 74
18. 030	124. 1	3791. 4	5371. 0	54. 68	37. 74
18. 050	116. 6	3791. 5	5462. 4	54. 49	37. 79
18. 070	122. 2	3791. 7	5514. 7	54. 81	37. 74
18. 090	120. 3	3791. 5	5426. 5	54. 80	37. 74
18. 110	118. 5	3791. 5	5158. 8	54. 82	37. 74
18. 130	120. 3	3791. 2	5067. 4	54. 39	37. 77
18. 150	129. 7	3791. 3	4936. 8	54. 71	37. 74
18. 170	122. 2	3790. 9	4838. 8	54. 71	37. 74
18. 190	114. 8	3790. 8	4838. 8	54. 73	37. 74
18. 210	114. 8	3790. 6	4894. 3	54. 56	37. 74
18. 230	125. 9	3790. 6	5011. 9	54. 50	37. 78
18. 250	125. 0	3791. 0	4998. 8	54. 73	37. 74
18. 270	136. 2	3791. 1	4927. 0	54. 72	37. 74
18. 290	142. 7	3791. 4	4940. 0	54. 66	37. 74
18. 310	146. 5	3791. 2	4757. 2	54. 59	37. 76
18. 330	131. 5	3791. 5	4554. 8	54. 67	37. 74
18. 350	132. 5	3791. 4	4593. 9	54. 67	37. 74
18. 370	138. 1	3791. 5	4411. 1	54. 68	37. 74
18. 390	138. 1	3791. 4	4352. 3	54. 60	37. 74
18. 410	141. 8	3791. 5	4545. 0	54. 69	37. 76
18. 430	143. 7	3791. 5	4561. 3	54. 84	37. 74
18. 450	143. 7	3791. 5	4398. 0	54. 87	37. 74
18. 470	134. 3	3791. 6	4424. 2	54. 74	37. 74
18. 490	153. 9	3791. 5	4502. 5	54. 53	37. 78
18. 510	152. 1	3791. 6	4293. 6	54. 78	37. 75
18. 530	167. 0	3791. 5	4166. 2	54. 75	37. 75
18. 550	172. 6	3791. 4	4218. 5	54. 75	37. 75
18. 570	178. 2	3791. 2	4140. 1	54. 77	37. 74
18. 590	163. 3	3791. 4	3875. 6	54. 74	37. 74
18. 610	164. 2	3791. 4	3758. 1	54. 74	37. 74
18. 630	156. 7	3791. 2	3797. 3	54. 75	37. 74
18. 650	144. 6	3791. 1	3758. 1	54. 86	37. 74
18. 670	139. 0	3790. 8	3621. 0	54. 79	37. 73
18. 690	139. 0	3790. 8	3591. 6	54. 67	37. 75
18. 710	146. 5	3790. 6	3669. 9	54. 67	37. 75
18. 730	140. 9	3790. 6	3637. 3	54. 71	37. 75
18. 750	152. 1	3790. 6	3545. 9	54. 82	37. 72
18. 770	160. 5	3790. 6	3643. 8	54. 68	37. 74
18. 790	166. 1	3790. 8	3683. 0	54. 68	37. 74
18. 810	161. 4	3791. 2	3627. 5	54. 69	37. 74
18. 830	155. 8	3791. 2	3627. 5	54. 64	37. 74

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18. 850	152. 1	3791. 2	3578. 5	54. 66	37. 75
18. 870	145. 5	3791. 2	3552. 4	54. 72	37. 74
18. 890	153. 0	3791. 2	3565. 4	54. 72	37. 74
18. 910	162. 3	3791. 1	3434. 8	54. 70	37. 74
18. 930	177. 3	3790. 9	3291. 2	54. 70	37. 75
18. 950	179. 1	3790. 4	3245. 5	54. 67	37. 75
18. 970	186. 6	3789. 7	3245. 5	54. 67	37. 75
18. 990	167. 0	3788. 5	3101. 8	54. 68	37. 75
19. 010	174. 5	3786. 1	3082. 2	54. 69	37. 75
19. 030	185. 7	3783. 6	3082. 2	54. 79	37. 74
19. 050	181. 0	3781. 1	3124. 7	54. 79	37. 74
19. 070	177. 3	3780. 3	3026. 7	54. 80	37. 74
19. 090	182. 9	3780. 3	3033. 2	54. 64	37. 74
19. 110	158. 6	3781. 5	3013. 7	54. 66	37. 75
19. 130	139. 9	3782. 9	3039. 8	54. 71	37. 74
19. 150	143. 7	3784. 7	3190. 0	54. 69	37. 74
19. 170	145. 5	3786. 4	3323. 8	54. 69	37. 74
19. 190	142. 7	3788. 6	3545. 9	54. 69	37. 74
19. 210	144. 6	3790. 3	3712. 4	54. 60	37. 75
19. 230	140. 9	3791. 4	3735. 2	54. 59	37. 75
19. 250	151. 1	3791. 8	3598. 1	54. 58	37. 75
19. 270	142. 7	3791. 9	3601. 4	54. 97	37. 71
19. 290	150. 2	3791. 9	3483. 8	54. 51	37. 75
19. 310	155. 8	3791. 9	3425. 0	54. 51	37. 75
19. 330	146. 5	3791. 8	3483. 8	54. 54	37. 75
19. 350	133. 4	3791. 7	3392. 4	54. 75	37. 75
19. 370	138. 1	3791. 7	3261. 8	54. 66	37. 72
19. 390	139. 9	3791. 6	3222. 6	54. 50	37. 75
19. 410	139. 9	3791. 6	3255. 3	54. 49	37. 75
19. 430	141. 8	3791. 1	3447. 9	54. 71	37. 75
19. 450	138. 1	3789. 8	3487. 1	55. 12	37. 65
19. 470	138. 1	3787. 9	3585. 0	54. 53	37. 74
19. 490	125. 9	3786. 4	3575. 2	54. 53	37. 74
19. 510	112. 9	3785. 1	3523. 0	54. 52	37. 74
19. 530	113. 8	3785. 1	3359. 7	54. 86	37. 72
19. 550	123. 1	3787. 0	3412. 0	54. 77	37. 72
19. 570	126. 9	3789. 7	3359. 7	54. 77	37. 72
19. 590	129. 7	3791. 3	3526. 3	54. 74	37. 72
19. 610	133. 4	3791. 6	3607. 9	54. 72	37. 72
19. 630	139. 9	3791. 2	3555. 7	54. 75	37. 70
19. 650	131. 5	3791. 0	3532. 8	54. 60	37. 72
19. 670	135. 3	3790. 4	3506. 7	54. 60	37. 72
19. 690	139. 0	3790. 1	3395. 7	54. 65	37. 72
19. 710	137. 1	3789. 9	3242. 2	54. 71	37. 72
19. 730	140. 9	3790. 0	3242. 2	54. 69	37. 72
19. 750	153. 0	3790. 6	3167. 1	54. 70	37. 72
19. 770	149. 3	3791. 3	3235. 7	54. 71	37. 72
19. 790	139. 9	3791. 6	3052. 8	54. 67	37. 72
19. 810	159. 5	3791. 5	3052. 8	54. 68	37. 73
19. 830	159. 5	3791. 7	3092. 0	54. 68	37. 72
19. 850	152. 1	3791. 7	3079. 0	54. 68	37. 72
19. 870	149. 3	3791. 6	2905. 9	54. 76	37. 72
19. 890	158. 6	3791. 4	2932. 0	54. 76	37. 72
19. 910	139. 0	3791. 3	3039. 8	54. 75	37. 72
19. 930	137. 1	3791. 3	2915. 7	54. 75	37. 72
19. 950	153. 9	3791. 2	2935. 3	54. 69	37. 72
19. 970	164. 2	3791. 1	2994. 1	54. 63	37. 73
19. 990	156. 7	3790. 9	3111. 6	54. 66	37. 72
20. 010	171. 7	3791. 0	3020. 2	54. 66	37. 72
20. 030	179. 1	3791. 1	3013. 7	54. 67	37. 72
20. 050	158. 6	3791. 4	3121. 4	54. 69	37. 73
20. 070	138. 1	3791. 5	3088. 7	54. 70	37. 73
20. 090	136. 2	3791. 3	3069. 2	54. 71	37. 73
20. 110	128. 7	3791. 2	3095. 3	54. 72	37. 73
20. 130	130. 6	3791. 1	3043. 0	54. 70	37. 73
20. 150	132. 5	3791. 2	3030. 0	54. 74	37. 73
20. 170	134. 3	3791. 2	3173. 6	54. 80	37. 72
20. 190	149. 3	3791. 4	3154. 0	54. 78	37. 72
20. 210	154. 9	3791. 0	3167. 1	54. 71	37. 72
20. 230	164. 2	3790. 9	3278. 1	54. 65	37. 76
20. 250	158. 6	3790. 6	3147. 5	54. 76	37. 74
20. 270	167. 0	3791. 2	3141. 0	54. 77	37. 74
20. 290	153. 9	3791. 2	3173. 6	54. 67	37. 74
20. 310	141. 8	3791. 1	3199. 8	54. 55	37. 75
20. 330	115. 7	3790. 9	3173. 6	54. 63	37. 74
20. 350	125. 0	3790. 9	3255. 3	54. 63	37. 74
20. 370	122. 2	3791. 1	3252. 0	54. 63	37. 74
20. 390	127. 8	3791. 0	3278. 1	54. 68	37. 74
20. 410	145. 5	3791. 1	3157. 3	54. 67	37. 75
20. 430	160. 5	3790. 9	3196. 5	54. 68	37. 75
20. 450	153. 0	3791. 0	3118. 1	54. 67	37. 75
20. 470	156. 7	3790. 8	3046. 3	54. 67	37. 75
20. 490	160. 5	3790. 6	3000. 6	54. 66	37. 76
20. 510	141. 8	3789. 7	3144. 3	54. 68	37. 75
20. 530	138. 1	3789. 1	3167. 1	54. 70	37. 75
20. 550	141. 8	3788. 5	3232. 4	54. 70	37. 75

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20.570	132.5	3786.9	3281.4	54.64	37.75
20.590	125.0	3783.3	3255.3	54.61	37.76
20.610	125.0	3779.7	3203.0	54.61	37.76
20.630	125.0	3777.8	3199.8	54.60	37.76
20.650	139.9	3778.4	3382.6	54.68	37.76
20.670	154.9	3780.2	3363.0	54.68	37.75
20.690	156.7	3784.2	3327.1	54.67	37.75
20.710	167.9	3788.1	3385.9	54.66	37.75
20.730	170.7	3791.0	3229.1	54.70	37.75
20.750	178.2	3791.3	3036.5	54.73	37.75
20.770	174.5	3791.3	3075.7	54.72	37.76
20.790	176.3	3791.3	3235.7	54.73	37.76
20.810	185.7	3791.2	3163.8	54.74	37.76
20.830	183.8	3790.9	3274.9	54.64	37.76
20.850	174.5	3790.7	3441.4	54.73	37.75
20.870	180.1	3790.8	3506.7	54.73	37.75
20.890	167.0	3791.3	3395.7	54.72	37.75
20.910	157.7	3791.6	3336.9	54.77	37.75
20.930	153.0	3791.9	3265.1	54.74	37.76
20.950	141.8	3791.8	3170.4	54.78	37.76
20.970	134.3	3791.6	3124.7	54.78	37.76
20.990	147.4	3791.4	3131.2	54.71	37.76
21.010	142.7	3791.3	3252.0	54.64	37.76
21.030	153.9	3790.9	3265.1	54.63	37.76
21.050	150.2	3790.8	3131.2	54.64	37.76
21.070	153.0	3791.0	3203.0	54.64	37.76
21.090	143.7	3791.5	3255.3	54.67	37.76
21.110	147.4	3791.3	3147.5	54.66	37.75
21.130	132.5	3790.9	3157.3	54.62	37.76
21.150	147.4	3790.0	3222.6	54.62	37.76
21.170	145.5	3788.9	3085.5	54.68	37.76
21.190	147.4	3788.4	2994.1	54.76	37.75
21.210	142.7	3788.2	3072.4	54.66	37.76
21.230	155.8	3788.1	3137.7	54.66	37.76
21.250	152.1	3788.1	3222.6	54.65	37.76
21.270	143.7	3788.6	3281.4	54.74	37.76
21.290	151.1	3789.6	3310.8	54.70	37.76
21.310	149.3	3789.7	3356.5	54.70	37.76
21.330	142.7	3790.0	3209.6	54.73	37.76
21.350	144.6	3789.9	3242.2	54.71	37.76
21.370	144.6	3790.0	3216.1	54.70	37.77
21.390	147.4	3789.7	3268.3	54.83	37.75
21.410	154.9	3789.1	3294.4	54.84	37.75
21.430	153.9	3788.8	3281.4	54.77	37.75
21.450	149.3	3788.4	3196.5	54.65	37.79
21.470	160.5	3788.7	3144.3	54.80	37.76
21.490	154.9	3789.2	3075.7	54.79	37.76
21.510	147.4	3789.6	3098.5	54.79	37.76
21.530	143.7	3789.9	3261.8	54.84	37.76
21.550	141.8	3789.8	3225.9	54.82	37.76
21.570	126.9	3789.4	3265.1	54.79	37.77
21.590	137.1	3789.1	3395.7	54.75	37.77
21.610	137.1	3788.5	3359.7	54.84	37.77
21.630	150.2	3788.7	3327.1	54.87	37.75
21.650	153.0	3789.0	3447.9	54.74	37.77
21.670	158.6	3789.8	3516.5	54.76	37.77
21.690	143.7	3790.1	3392.4	54.76	37.77
21.710	154.9	3790.5	3229.1	54.92	37.75
21.730	139.9	3790.4	3415.3	54.80	37.76
21.750	126.9	3790.6	3474.0	54.80	37.76
21.770	128.7	3790.6	3340.2	54.79	37.76
21.790	126.9	3790.5	3418.5	54.79	37.76
21.810	114.8	3790.5	3607.9	54.81	37.75
21.830	122.2	3790.3	3519.7	54.72	37.76
21.850	127.8	3790.4	3461.0	54.72	37.76
21.870	134.3	3790.3	3558.9	54.72	37.76
21.890	138.1	3790.6	3624.2	54.86	37.75
21.910	140.9	3789.9	3617.7	54.72	37.76
21.930	137.1	3789.2	3630.7	54.72	37.76
21.950	139.0	3788.1	3634.0	54.72	37.76
21.970	139.9	3787.6	3673.2	54.86	37.76
21.990	158.6	3787.7	3562.2	54.87	37.74
22.010	175.4	3788.1	3588.3	54.85	37.75
22.030	191.3	3788.2	3666.7	54.86	37.75
22.050	193.1	3788.2	3669.9	54.83	37.75
22.070	172.6	3787.8	3751.6	54.78	37.75
22.090	169.8	3787.6	3843.0	54.78	37.75
22.110	153.0	3787.2	3836.4	54.77	37.75
22.130	140.9	3787.1	3816.9	54.76	37.75
22.150	144.6	3787.4	3738.5	54.73	37.75
22.170	172.6	3786.6	3705.8	54.76	37.75
22.190	165.1	3785.3	3751.6	54.80	37.75
22.210	165.1	3782.6	3692.8	54.80	37.75
22.230	161.4	3778.1	3686.3	54.73	37.75
22.250	150.2	3773.2	3856.0	54.68	37.78
22.270	140.9	3762.5	3924.6	54.78	37.76

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22. 290	127. 8	3742. 3	3882. 2	54. 77	37. 76
22. 310	133. 4	3715. 4	3856. 0	54. 78	37. 76
22. 330	148. 3	3679. 0	3888. 7	54. 63	37. 77
22. 350	153. 9	3624. 7	3885. 4	54. 79	37. 75
22. 370	157. 7	3557. 6	3787. 5	54. 79	37. 75
22. 390	167. 9	3499. 0	3829. 9	54. 82	37. 75
22. 410	161. 4	3456. 0	3931. 1	54. 86	37. 75
22. 430	137. 1	3437. 5	3918. 1	54. 82	37. 77
22. 450	135. 3	3445. 7	3947. 5	54. 85	37. 77
22. 470	127. 8	3478. 7	4048. 7	54. 87	37. 77
22. 490	125. 9	3511. 0	4120. 5	54. 87	37. 77
22. 510	126. 9	3524. 2	4280. 5	54. 82	37. 78
22. 530	134. 3	3517. 2	4420. 9	54. 95	37. 77
22. 550	128. 7	3501. 7	4603. 7	54. 95	37. 77
22. 570	129. 7	3482. 6	4665. 8	54. 93	37. 77
22. 590	114. 8	3471. 2	4796. 4	54. 52	37. 77
22. 610	131. 5	3468. 7	4783. 3	54. 47	37. 80
22. 630	136. 2	3483. 3	4825. 8	54. 76	37. 76
22. 650	141. 8	3529. 8	4842. 1	54. 76	37. 76
22. 670	129. 7	3609. 2	5044. 5	54. 77	37. 76
22. 690	134. 3	3691. 8	5103. 3	54. 69	37. 78
22. 710	113. 8	3749. 5	5266. 5	54. 86	37. 76
22. 730	107. 3	3771. 7	5371. 0	54. 85	37. 76
22. 750	103. 6	3779. 8	5393. 9	54. 85	37. 76
22. 770	105. 4	3783. 9	5204. 5	54. 68	37. 76
22. 790	115. 7	3786. 9	5282. 9	54. 71	37. 78
22. 810	126. 9	3788. 8	5198. 0	54. 77	37. 77
22. 830	121. 3	3790. 0	5322. 0	54. 78	37. 77
22. 850	126. 9	3790. 8	5335. 1	54. 85	37. 77
22. 870	128. 7	3791. 0	5518. 0	54. 92	37. 76
22. 890	120. 3	3791. 0	5544. 1	54. 87	37. 77
22. 910	116. 6	3790. 9	5596. 3	54. 88	37. 77
22. 930	114. 8	3790. 6	5560. 4	54. 88	37. 77
22. 950	112. 9	3790. 5	5482. 0	54. 78	37. 77
22. 970	122. 2	3790. 4	5491. 8	54. 78	37. 77
22. 990	121. 3	3790. 6	5491. 8	54. 78	37. 77
23. 010	121. 3	3790. 7	5478. 8	54. 76	37. 77
23. 030	128. 7	3790. 9	5371. 0	54. 81	37. 77
23. 050	121. 3	3790. 7	5423. 3	54. 80	37. 78
23. 070	126. 9	3790. 5	5420. 0	54. 88	37. 76
23. 090	138. 1	3790. 4	5377. 6	54. 89	37. 76
23. 110	135. 3	3790. 4	5449. 4	54. 90	37. 76
23. 130	127. 8	3790. 6	5384. 1	54. 89	37. 76
23. 150	129. 7	3790. 8	5439. 6	54. 80	37. 77
23. 170	112. 9	3790. 8	5400. 4	54. 80	37. 77
23. 190	118. 5	3790. 7	5361. 2	54. 82	37. 77
23. 210	115. 7	3790. 6	5380. 8	54. 85	37. 77
23. 230	121. 3	3790. 6	5459. 2	54. 85	37. 76
23. 250	123. 1	3790. 7	5514. 7	54. 83	37. 77
23. 270	128. 7	3790. 6	5593. 0	54. 79	37. 77
23. 290	106. 4	3790. 5	5557. 1	54. 81	37. 77
23. 310	100. 8	3790. 4	5527. 7	54. 83	37. 77
23. 330	91. 4	3790. 2	5462. 4	54. 86	37. 77
23. 350	109. 2	3790. 2	5426. 5	54. 86	37. 77
23. 370	116. 6	3790. 0	5341. 6	54. 86	37. 77
23. 390	124. 1	3790. 3	5374. 3	54. 88	37. 76
23. 410	124. 1	3790. 6	5295. 9	54. 71	37. 77
23. 430	144. 6	3790. 9	5393. 9	54. 71	37. 77
23. 450	126. 9	3790. 9	5403. 7	54. 69	37. 77
23. 470	126. 9	3790. 8	5416. 7	54. 88	37. 77
23. 490	119. 4	3790. 8	5677. 9	54. 93	37. 74
23. 510	122. 2	3790. 6	5802. 0	54. 79	37. 76
23. 530	111. 0	3790. 7	5789. 0	54. 80	37. 76
23. 550	105. 4	3790. 7	5658. 3	54. 82	37. 76
23. 570	83. 0	3790. 6	5691. 0	54. 82	37. 77
23. 590	90. 5	3790. 2	5397. 1	54. 84	37. 77
23. 610	93. 3	3789. 8	5341. 6	54. 85	37. 77
23. 630	89. 6	3789. 5	5331. 8	54. 86	37. 77
23. 650	97. 0	3789. 2	5416. 7	54. 84	37. 77
23. 670	112. 0	3789. 4	5393. 9	54. 84	37. 77
23. 690	119. 4	3789. 8	5302. 5	54. 84	37. 77
23. 710	125. 0	3790. 2	5433. 1	54. 84	37. 77
23. 730	123. 1	3790. 5	5557. 1	54. 86	37. 77
23. 750	115. 7	3790. 8	5583. 3	54. 87	37. 76
23. 770	120. 3	3790. 9	5462. 4	54. 84	37. 77
23. 790	109. 2	3790. 9	5586. 5	54. 85	37. 77
23. 810	109. 2	3790. 9	5488. 6	54. 84	37. 77
23. 830	122. 2	3790. 9	5312. 3	54. 76	37. 77
23. 850	120. 3	3791. 0	5423. 3	54. 84	37. 76
23. 870	108. 2	3790. 7	5658. 3	54. 84	37. 76
23. 890	113. 8	3790. 8	5661. 6	54. 86	37. 76
23. 910	107. 3	3790. 6	5635. 5	54. 67	37. 76
23. 930	105. 4	3790. 8	5697. 5	54. 74	37. 78
23. 950	111. 0	3790. 8	5570. 2	54. 88	37. 76
23. 970	115. 7	3791. 0	5504. 9	54. 85	37. 76
23. 990	113. 8	3791. 1	5596. 3	54. 72	37. 76

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24.010	107.3	3791.4	5648.6	54.49	37.82
24.030	99.8	3791.5	5655.1	54.88	37.76
24.050	95.2	3791.1	5740.0	54.91	37.76
24.070	99.8	3790.6	5615.9	54.93	37.76
24.090	98.0	3790.7	5501.6	54.52	37.79
24.110	98.9	3790.8	5442.9	54.84	37.76
24.130	93.3	3790.7	5371.0	54.84	37.76
24.150	97.0	3790.6	5325.3	54.84	37.76
24.170	95.2	3790.6	5423.3	54.75	37.76
24.190	95.2	3790.6	5612.6	54.80	37.78
24.210	95.2	3790.3	5697.5	54.89	37.76
24.230	112.0	3790.3	5664.9	54.90	37.76
24.250	119.4	3790.1	5537.5	54.79	37.76
24.270	128.7	3790.3	5593.0	54.62	37.80
24.290	132.5	3790.0	5495.1	54.96	37.75
24.310	138.1	3789.6	5488.6	54.97	37.75
24.330	128.7	3788.9	5580.0	55.01	37.75
24.350	122.2	3788.7	5704.1	54.46	37.75
24.370	117.6	3789.1	5642.0	54.74	37.80
24.390	119.4	3789.2	5694.3	55.21	37.73
24.410	113.8	3789.5	5648.6	55.23	37.73
24.430	104.5	3789.8	5606.1	54.20	37.73
24.450	97.0	3790.1	5547.3	53.95	37.89
24.470	93.3	3790.2	5560.4	55.16	37.72
24.490	93.3	3790.2	5455.9	55.16	37.72
24.510	106.4	3790.4	5331.8	55.24	37.72
24.530	106.4	3790.4	5309.0	54.42	37.77
24.550	119.4	3790.6	5390.6	54.72	37.78
24.570	112.0	3790.5	5364.5	54.72	37.78
24.590	108.2	3790.5	5292.7	54.69	37.78
24.610	95.2	3790.1	5384.1	55.48	37.78
24.630	95.2	3790.4	5416.7	55.20	37.69
24.650	93.3	3790.5	5269.8	54.65	37.77
24.670	106.4	3790.6	5178.4	54.65	37.77
24.690	97.0	3790.6	5260.0	54.92	37.77
24.710	102.6	3790.5	5247.0	55.47	37.64
24.730	106.4	3790.7	5299.2	54.47	37.78
24.750	119.4	3790.6	5423.3	54.45	37.78
24.770	107.3	3790.9	5488.6	54.38	37.78
24.790	114.8	3790.9	5413.5	55.24	37.72
24.810	114.8	3791.1	5508.2	54.63	37.76
24.830	120.3	3791.3	5377.6	54.63	37.76
24.850	101.7	3791.2	5175.1	54.65	37.76
24.870	115.7	3791.0	5034.7	54.84	37.76
24.890	110.1	3791.0	5073.9	54.90	37.72
24.910	118.5	3791.0	4930.2	54.78	37.74
24.930	137.1	3790.6	5021.7	54.78	37.74
24.950	129.7	3789.8	5021.7	54.75	37.74
24.970	119.4	3789.2	5064.1	54.67	37.76
24.990	123.1	3788.7	5024.9	54.84	37.74
25.010	111.0	3788.3	4953.1	54.82	37.74
25.030	83.0	3786.5	4796.4	54.81	37.74
25.050	98.0	3785.3	4972.7	54.53	37.74
25.070	110.1	3783.8	4868.2	54.66	37.73
25.090	115.7	3783.0	4711.5	54.66	37.73
25.110	109.2	3783.0	4701.7	54.66	37.73
25.130	118.5	3782.7	4701.7	54.66	37.73
25.150	127.8	3781.8	4362.1	54.65	37.74
25.170	117.6	3779.9	4411.1	54.76	37.72
25.190	128.7	3776.3	4424.2	54.75	37.72
25.210	140.9	3755.4	4326.2	54.67	37.72
25.230	129.7	3709.6	4371.9	54.54	37.75
25.250	124.1	3661.2	4424.2	54.75	37.72
25.270	128.7	3618.9	4394.8	54.76	37.72
25.290	130.6	3616.6	4394.8	54.77	37.72
25.310	137.1	3654.1	4453.5	54.57	37.72
25.330	142.7	3702.8	4251.1	54.60	37.72
25.350	146.5	3732.1	4264.2	54.59	37.72
25.370	152.1	3724.1	4176.0	54.58	37.72
25.390	140.9	3689.2	4025.8	54.60	37.72
25.410	132.5	3633.5	3950.7	54.65	37.71
25.430	143.7	3581.2	4029.1	54.71	37.70
25.450	145.5	3558.7	3989.9	54.70	37.70
25.470	144.6	3559.4	3993.2	54.50	37.70
25.490	150.2	3544.8	3986.6	54.48	37.71
25.510	164.2	3508.7	3892.0	54.75	37.67
25.530	165.1	3462.0	3748.3	54.77	37.67
25.550	150.2	3406.5	3669.9	54.80	37.67
25.570	144.6	3348.6	3542.6	54.56	37.69
25.590	144.6	3282.2	3516.5	54.56	37.71
25.610	137.1	3252.3	3340.2	54.56	37.71
25.630	134.3	3250.4	3212.8	54.52	37.71
25.650	141.8	3278.0	3036.5	55.08	37.71
25.670	137.1	3318.9	3033.2	54.95	37.68
25.690	139.0	3355.0	2954.9	54.72	37.71
25.710	135.3	3373.9	3020.2	54.71	37.71

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25.730	137.1	3354.9	2997.3	54.76	37.71
25.750	146.5	3319.0	3023.4	54.78	37.69
25.770	142.7	3289.5	2958.1	54.63	37.72
25.790	137.1	3279.5	2945.1	54.62	37.72
25.810	152.1	3312.4	2853.7	54.72	37.72
25.830	155.8	3397.0	2811.2	54.95	37.65
25.850	149.3	3522.4	2778.6	54.63	37.70
25.870	153.9	3646.6	2713.3	54.64	37.70
25.890	152.1	3729.9	2791.6	54.63	37.70
25.910	140.9	3767.7	2948.3	54.80	37.68
25.930	129.7	3779.9	2873.3	54.62	37.70
25.950	133.4	3782.8	2925.5	54.62	37.70
25.970	144.6	3782.1	3010.4	54.60	37.70
25.990	145.5	3778.0	2919.0	54.82	37.70
26.010	160.5	3775.0	2964.7	54.77	37.69
26.030	166.1	3774.0	3154.0	54.67	37.70
26.050	155.8	3777.4	3238.9	54.66	37.70
26.070	148.3	3782.2	3212.8	54.94	37.70
26.090	148.3	3782.1	3278.1	55.06	37.62
26.110	144.6	3779.1	3193.2	54.54	37.70
26.130	151.1	3774.5	3356.5	54.55	37.70
26.150	156.7	3772.0	3356.5	54.76	37.70
26.170	153.0	3768.4	3395.7	55.12	37.61
26.190	154.9	3773.2	3382.6	54.63	37.69
26.210	136.2	3779.1	3297.7	54.62	37.69
26.230	140.9	3787.5	3127.9	54.59	37.69
26.250	142.7	3787.4	3082.2	54.76	37.69
26.270	150.2	3787.3	3082.2	54.71	37.66
26.290	153.0	3786.9	2971.2	54.57	37.68
26.310	147.4	3787.0	3069.2	54.58	37.68
26.330	139.9	3787.4	3043.0	54.72	37.68
26.350	132.5	3788.1	3010.4	54.75	37.66
26.370	134.3	3788.8	2961.4	54.64	37.67
26.390	132.5	3790.0	2994.1	54.66	37.67
26.410	149.3	3791.0	2889.6	54.68	37.67
26.430	151.1	3791.4	2856.9	54.71	37.67
26.450	158.6	3791.4	2830.8	54.75	37.66
26.470	164.2	3790.9	2850.4	54.75	37.66
26.490	169.8	3790.4	2883.0	54.77	37.66
26.510	169.8	3786.2	3000.6	54.39	37.71
26.530	170.7	3782.5	3163.8	54.77	37.68
26.550	161.4	3778.5	3431.6	54.77	37.68
26.570	139.0	3776.8	3441.4	54.75	37.68
26.590	140.9	3776.1	3454.4	54.88	37.68
26.610	150.2	3778.2	3389.1	54.83	37.66
26.630	153.9	3782.1	3212.8	54.71	37.68
26.650	159.5	3785.4	2932.0	54.74	37.68
26.670	181.9	3786.6	2873.3	54.72	37.68
26.690	184.7	3787.8	2912.4	54.65	37.71
26.710	177.3	3788.3	2938.6	54.82	37.68
26.730	171.7	3789.2	3013.7	54.80	37.68
26.750	169.8	3789.5	3033.2	54.81	37.68
26.770	151.1	3789.5	3108.3	54.71	37.68
26.790	150.2	3788.8	3141.0	54.72	37.69
26.810	144.6	3788.2	3134.5	54.71	37.69
26.830	140.9	3787.7	3092.0	54.70	37.69
26.850	152.1	3787.1	3065.9	54.80	37.69
26.870	146.5	3786.9	3043.0	54.73	37.66
26.890	139.0	3786.9	3036.5	54.60	37.68
26.910	137.1	3787.5	3062.6	54.60	37.68
26.930	140.9	3787.9	3079.0	54.82	37.68
26.950	139.0	3788.2	3072.4	54.82	37.68
26.970	148.3	3788.4	3075.7	54.86	37.68
26.990	146.5	3788.5	3134.5	54.86	37.68
27.010	152.1	3788.0	3114.9	54.81	37.68
27.030	156.7	3787.9	3150.8	54.77	37.68
27.050	156.7	3788.3	3170.4	54.74	37.68
27.070	156.7	3789.3	3124.7	54.74	37.68
27.090	154.9	3789.9	2941.8	54.73	37.68
27.110	160.5	3790.4	2922.2	54.66	37.69
27.130	163.3	3790.8	2971.2	54.72	37.68
27.150	168.9	3790.8	3069.2	54.72	37.68
27.170	187.5	3789.6	3150.8	54.72	37.68
27.190	191.3	3787.1	3281.4	54.61	37.68
27.210	183.8	3784.1	3255.3	54.65	37.69
27.230	172.6	3782.1	3219.3	54.71	37.68
27.250	165.1	3779.4	3212.8	54.72	37.68
27.270	155.8	3777.8	3261.8	54.65	37.68
27.290	161.4	3776.9	3216.1	54.50	37.73
27.310	168.9	3778.0	3190.0	54.71	37.70
27.330	163.3	3780.0	3304.2	54.72	37.70
27.350	155.8	3780.4	3219.3	54.72	37.70
27.370	155.8	3778.4	3118.1	54.73	37.70
27.390	160.5	3775.7	3206.3	54.72	37.70
27.410	143.7	3774.1	3310.8	54.72	37.70
27.430	156.7	3772.4	3327.1	54.72	37.70

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27.450	160.5	3772.6	3457.7	54.77	37.70
27.470	149.3	3775.0	3568.7	54.76	37.69
27.490	132.5	3780.4	3660.1	54.74	37.69
27.510	154.9	3784.0	4032.3	54.74	37.69
27.530	141.8	3786.9	4234.8	54.68	37.69
27.550	141.8	3789.3	4554.8	54.60	37.71
27.570	154.9	3791.5	4930.2	54.75	37.69
27.590	162.3	3791.9	5135.9	54.75	37.69
27.610	143.7	3791.4	4992.3	54.68	37.69
27.630	156.7	3789.3	5149.0	54.57	37.70
27.650	158.6	3784.9	5162.1	54.64	37.69
27.670	149.3	3780.5	5038.0	54.65	37.69
27.690	139.0	3776.2	5005.3	54.66	37.69
27.710	142.7	3774.3	5096.8	54.58	37.70
27.730	128.7	3774.9	4979.2	54.66	37.69
27.750	132.5	3778.4	4789.8	54.66	37.69
27.770	143.7	3782.7	4780.0	54.65	37.69
27.790	163.3	3785.5	4682.1	54.67	37.69
27.810	153.9	3786.1	4669.0	54.64	37.69
27.830	160.5	3785.7	4616.8	54.62	37.70
27.850	145.5	3784.3	4878.0	54.64	37.70
27.870	141.8	3783.0	5028.2	54.74	37.70
27.890	122.2	3782.2	5060.8	54.74	37.69
27.910	124.1	3782.7	5191.4	54.74	37.69
27.930	125.9	3784.6	5498.4	54.70	37.69
27.950	116.6	3786.7	5638.8	54.72	37.69
27.970	109.2	3788.6	5691.0	54.75	37.69
27.990	112.9	3790.2	6095.9	54.67	37.70
28.010	127.8	3791.1	6285.2	54.69	37.70
28.030	121.3	3791.5	6428.9	54.73	37.70
28.050	130.6	3791.3	6477.9	54.80	37.68
28.070	125.0	3791.3	6686.8	54.69	37.70
28.090	122.2	3791.4	6722.8	54.70	37.70
28.110	94.2	3791.3	6650.9	54.69	37.70
28.130	102.6	3791.5	6409.3	54.76	37.70
28.150	98.9	3791.3	6282.0	54.75	37.69
28.170	117.6	3791.5	6295.0	54.75	37.69
28.190	114.8	3791.3	6122.0	54.73	37.69
28.210	125.9	3791.3	6043.6	54.62	37.69
28.230	112.9	3791.3	5834.7	54.64	37.70
28.250	103.6	3791.3	5802.0	54.69	37.69
28.270	88.6	3791.3	5501.6	54.69	37.69
28.290	90.5	3791.5	5488.6	54.68	37.69
28.310	88.6	3791.8	5482.0	54.61	37.73
28.330	85.8	3791.7	5599.6	54.87	37.69
28.350	102.6	3792.0	5485.3	54.88	37.69
28.370	98.9	3792.1	5537.5	54.91	37.69
28.390	100.8	3792.2	5429.8	54.58	37.71
28.410	95.2	3791.7	5371.0	54.78	37.69
28.430	104.5	3791.8	5423.3	54.78	37.69
28.450	102.6	3791.5	5482.0	54.79	37.69
28.470	115.7	3791.4	5514.7	54.64	37.69
28.490	111.0	3791.1	5482.0	54.70	37.70
28.510	125.9	3791.3	5573.5	54.78	37.69
28.530	116.6	3791.3	5508.2	54.78	37.69
28.550	122.2	3790.8	5485.3	54.67	37.69
28.570	122.2	3789.9	5413.5	54.63	37.72
28.590	125.0	3788.2	5596.3	54.75	37.70
28.610	126.9	3785.4	5916.3	54.75	37.70
28.630	138.1	3780.4	6099.1	54.77	37.70
28.650	130.6	3773.2	6249.3	54.78	37.69
28.670	117.6	3767.6	6497.5	54.85	37.68
28.690	119.4	3763.8	6526.9	54.85	37.68
28.710	112.0	3764.5	6206.9	54.85	37.68
28.730	106.4	3768.7	6180.8	54.63	37.69
28.750	109.2	3776.1	6321.2	54.70	37.69
28.770	116.6	3782.7	6432.2	54.70	37.69
28.790	110.1	3786.7	6572.6	54.70	37.69
28.810	98.9	3788.7	6794.6	54.64	37.69
28.830	89.6	3789.8	6964.4	54.74	37.70
28.850	85.8	3790.6	7170.1	54.88	37.68
28.870	70.9	3790.9	7085.2	54.88	37.68
28.890	72.8	3791.2	7333.3	54.82	37.68
28.910	76.5	3790.9	7248.4	54.67	37.73
28.930	84.0	3791.3	7189.7	54.92	37.69
28.950	88.6	3791.0	7019.9	54.90	37.69
28.970	88.6	3791.3	7111.3	54.90	37.69
28.990	83.0	3791.1	6856.6	54.70	37.68
29.010	79.3	3791.6	6935.0	54.62	37.69
29.030	79.3	3791.7	7046.0	54.63	37.69
29.050	73.7	3791.7	7000.3	54.63	37.69
29.070	77.4	3791.6	6810.9	54.78	37.69
29.090	87.7	3791.6	6719.5	54.69	37.68
29.110	93.3	3791.7	6490.9	54.55	37.70
29.130	95.2	3791.7	6425.6	54.52	37.70
29.150	97.0	3792.1	6409.3	54.96	37.70

29. 170	95. 2	3792. 2	6402. 8	55. 07	37. 63
29. 190	95. 2	3792. 0	6317. 9	54. 71	37. 68
29. 210	97. 0	3791. 7	6331. 0	54. 70	37. 68
29. 230	97. 0	3791. 8	6154. 6	54. 67	37. 68
29. 250	95. 2	3791. 9	6033. 8	54. 69	37. 66
29. 270	91. 4	3791. 9	5890. 2	54. 48	37. 69
29. 290	86. 8	3792. 0	5851. 0	54. 48	37. 69
29. 310	77. 4	3792. 2	5857. 5	54. 47	37. 69
29. 330	77. 4	3792. 0	5753. 0	54. 81	37. 66
29. 350	86. 8	3791. 8	5655. 1	54. 51	37. 68
29. 370	111. 0	3791. 6	5635. 5	54. 51	37. 68
29. 390	114. 8	3791. 7	5593. 0	54. 50	37. 68
29. 410	137. 1	3791. 6	5442. 9	54. 84	37. 68
29. 430	140. 9	3791. 8	5514. 7	54. 76	37. 66
29. 450	139. 9	3791. 7	5465. 7	54. 63	37. 68
29. 470	128. 7	3791. 5	5485. 3	54. 63	37. 68
29. 490	130. 6	3790. 9	5446. 1	54. 63	37. 68
29. 510	126. 9	3790. 3	5524. 5	54. 68	37. 66
29. 530	136. 2	3789. 5	5393. 9	54. 59	37. 67
29. 550	132. 5	3788. 7	5416. 7	54. 59	37. 67
29. 570	136. 2	3788. 5	5338. 4	54. 59	37. 67
29. 590	134. 3	3788. 7	5273. 1	54. 58	37. 69
29. 610	138. 1	3789. 1	5214. 3	54. 72	37. 67
29. 630	121. 3	3789. 8	5149. 0	54. 73	37. 67
29. 650	119. 4	3790. 7	5087. 0	54. 75	37. 67
29. 670	104. 5	3791. 3	4949. 8	54. 59	37. 67
29. 690	103. 6	3791. 4	5002. 1	54. 65	37. 68
29. 710	90. 5	3791. 4	5047. 8	54. 73	37. 66
29. 730	96. 1	3791. 7	5034. 7	54. 74	37. 66
29. 750	96. 1	3791. 8	5057. 6	54. 49	37. 66
29. 770	98. 0	3791. 8	5207. 8	54. 40	37. 73
29. 790	92. 4	3791. 7	5122. 9	54. 79	37. 66
29. 810	107. 3	3791. 9	5116. 3	54. 80	37. 66
29. 830	109. 2	3791. 7	5279. 6	54. 70	37. 66
29. 850	115. 7	3791. 3	5335. 1	54. 50	37. 72
29. 870	115. 7	3791. 1	5361. 2	54. 80	37. 67
29. 890	120. 3	3790. 9	5544. 1	54. 79	37. 67
29. 910	112. 9	3790. 8	5472. 2	54. 78	37. 67
29. 930	109. 2	3790. 7	5387. 3	54. 60	37. 67
29. 950	115. 7	3790. 6	5312. 3	54. 62	37. 67
29. 970	130. 6	3790. 3	5397. 1	54. 62	37. 67
29. 990	130. 6	3790. 0	5318. 8	54. 62	37. 67
30. 010	130. 6	3790. 0	5482. 0	54. 71	37. 67
30. 030	134. 3	3790. 0	5593. 0	54. 69	37. 67
30. 050	125. 9	3790. 0	5566. 9	54. 66	37. 67
30. 070	116. 6	3790. 3	5475. 5	54. 65	37. 67
30. 090	119. 4	3790. 5	5410. 2	54. 67	37. 67
30. 110	115. 7	3791. 2	5188. 2	54. 69	37. 67
30. 130	128. 7	3791. 3	5096. 8	54. 67	37. 67
30. 150	128. 7	3791. 6	5018. 4	54. 66	37. 67
30. 170	134. 3	3791. 5	4979. 2	54. 66	37. 67
30. 190	136. 2	3791. 3	4894. 3	54. 66	37. 67
30. 210	143. 7	3791. 3	4842. 1	54. 55	37. 68
30. 230	132. 5	3791. 3	4757. 2	54. 55	37. 68
30. 250	135. 3	3791. 5	4796. 4	54. 55	37. 68
30. 270	139. 0	3791. 3	4678. 8	54. 69	37. 68
30. 290	139. 9	3791. 3	4822. 5	54. 68	37. 66
30. 310	132. 5	3791. 0	4851. 9	54. 63	37. 67
30. 330	139. 9	3790. 7	4845. 3	54. 66	37. 67
30. 350	139. 9	3790. 5	4835. 6	54. 78	37. 67
30. 370	145. 5	3790. 3	4881. 3	54. 95	37. 63
30. 390	148. 3	3789. 1	4776. 8	54. 67	37. 68
30. 410	150. 2	3787. 7	4917. 2	54. 63	37. 68
30. 430	142. 7	3785. 4	5073. 9	54. 61	37. 68
30. 450	138. 1	3782. 8	5227. 4	54. 72	37. 66
30. 470	125. 0	3780. 5	5410. 2	54. 58	37. 67
30. 490	113. 8	3780. 2	5612. 6	54. 59	37. 67
30. 510	117. 6	3781. 7	5707. 3	54. 58	37. 67
30. 530	113. 8	3783. 9	5844. 5	54. 63	37. 67
30. 550	112. 9	3786. 1	5929. 3	54. 59	37. 67
30. 570	101. 7	3787. 9	6216. 7	54. 54	37. 68
30. 590	107. 3	3788. 8	6379. 9	54. 52	37. 68
30. 610	94. 2	3789. 3	6497. 5	54. 58	37. 68
30. 630	86. 8	3789. 5	6686. 8	54. 61	37. 66
30. 650	82. 1	3790. 1	6846. 8	54. 51	37. 68
30. 670	80. 2	3790. 2	6461. 6	54. 52	37. 68
30. 690	70. 9	3790. 5	6370. 1	54. 54	37. 68
30. 710	82. 1	3790. 4	6282. 0	54. 52	37. 70
30. 730	91. 4	3790. 7	6060. 0	54. 67	37. 68
30. 750	100. 8	3790. 9	6099. 1	54. 67	37. 68
30. 770	117. 6	3791. 1	6549. 7	54. 67	37. 68
30. 790	107. 3	3791. 4	6602. 0	54. 78	37. 66
30. 810	103. 6	3791. 5	6670. 5	54. 50	37. 69
30. 830	94. 2	3791. 5	6755. 4	54. 50	37. 69
30. 850	84. 0	3791. 5	6628. 1	54. 50	37. 69
30. 870	65. 3	3791. 7	6471. 3	54. 86	37. 69

30.890	83.0	3791.6	6419.1	54.83	37.64
30.910	71.8	3791.6	6402.8	54.69	37.66
30.930	75.6	3791.7	6363.6	54.66	37.66
30.950	72.8	3791.8	6291.8	54.59	37.66
30.970	82.1	3791.7	6095.9	54.49	37.67
30.990	78.4	3791.7	6050.2	54.60	37.66
31.010	84.0	3791.7	5893.4	54.61	37.66
31.030	85.8	3791.6	5971.8	54.61	37.66
31.050	95.2	3791.7	5906.5	54.54	37.67
31.070	95.2	3792.0	5828.1	54.64	37.67
31.090	98.0	3792.2	5710.6	54.63	37.67
31.110	101.7	3792.3	5726.9	54.63	37.67
31.130	92.4	3792.2	5354.7	54.67	37.67
31.150	76.5	3792.2	5289.4	54.69	37.66
31.170	80.2	3791.8	5315.5	54.71	37.66
31.190	89.6	3791.2	5341.6	54.73	37.66
31.210	100.8	3790.8	5273.1	54.67	37.66
31.230	112.0	3790.3	5384.1	54.63	37.69
31.250	130.6	3789.7	5491.8	54.73	37.67
31.270	138.1	3789.1	5465.7	54.73	37.67
31.290	124.1	3789.2	5361.2	54.68	37.67
31.310	116.6	3789.4	5387.3	54.60	37.70
31.330	118.5	3789.6	5217.6	54.74	37.67
31.350	99.8	3789.7	5005.3	54.74	37.67
31.370	103.6	3790.4	4972.7	54.74	37.67
31.390	106.4	3790.7	5031.5	54.63	37.68
31.410	102.6	3791.2	4897.6	54.68	37.67
31.430	112.0	3791.5	4956.4	54.68	37.67
31.450	121.3	3791.5	5070.6	54.69	37.67
31.470	112.0	3791.5	4881.3	54.59	37.67
31.490	116.6	3791.2	4789.8	54.64	37.69
31.510	127.8	3791.2	4835.6	54.76	37.67
31.530	120.3	3791.1	4809.4	54.77	37.67
31.550	132.5	3791.1	4747.4	54.65	37.67
31.570	134.3	3791.3	4949.8	54.46	37.72
31.590	130.6	3791.2	5015.1	54.75	37.67
31.610	130.6	3790.9	4976.0	54.75	37.67
31.630	125.0	3790.7	5047.8	54.76	37.67
31.650	120.3	3790.7	5139.2	54.61	37.69
31.670	137.1	3790.4	5119.6	54.83	37.67
31.690	138.1	3789.8	5093.5	54.82	37.67
31.710	132.5	3789.5	5191.4	54.84	37.67
31.730	126.9	3789.5	5113.1	54.47	37.67
31.750	128.7	3789.6	5015.1	54.64	37.71
31.770	104.5	3790.0	4943.3	54.92	37.66
31.790	102.6	3790.6	4878.0	54.96	37.66
31.810	100.8	3791.3	4858.4	54.24	37.66
31.830	110.1	3791.4	4878.0	54.03	37.80
31.850	100.8	3791.6	4940.0	54.98	37.66
31.870	104.5	3791.7	4985.7	54.96	37.66
31.890	116.6	3791.6	4982.5	54.83	37.66
31.910	118.5	3791.5	5188.2	54.62	37.69
31.930	118.5	3791.4	5397.1	54.62	37.69
31.950	120.3	3791.5	5465.7	54.62	37.69
31.970	125.9	3791.3	5661.6	54.60	37.69
31.990	121.3	3790.9	5860.8	54.89	37.66
32.010	119.4	3790.5	5740.0	54.55	37.69
32.030	115.7	3789.8	5615.9	54.55	37.69
32.050	112.9	3789.6	5593.0	54.51	37.69
32.070	112.9	3789.3	5318.8	55.05	37.69
32.090	115.7	3789.6	5233.9	54.81	37.64
32.110	113.8	3789.8	5116.3	54.41	37.70
32.130	106.4	3790.6	4979.2	54.43	37.70
32.150	119.4	3791.2	4842.1	54.52	37.70
32.170	113.8	3791.7	4809.4	54.64	37.70
32.190	107.3	3791.6	4705.0	54.93	37.66
32.210	105.4	3791.6	4639.7	54.94	37.66
32.230	109.2	3791.6	4633.1	54.97	37.66
32.250	100.8	3791.1	4502.5	54.54	37.68
32.270	102.6	3790.5	4567.8	54.60	37.68
32.290	112.9	3790.2	4522.1	54.60	37.68
32.310	122.2	3790.1	4437.2	54.59	37.68
32.330	146.5	3789.9	4391.5	54.73	37.68
32.350	159.5	3790.1	4385.0	54.73	37.68
32.370	157.7	3790.3	4260.9	54.70	37.68
32.390	153.9	3790.0	4274.0	54.68	37.68
32.410	152.1	3789.7	4329.5	54.87	37.68
32.430	139.0	3789.5	4303.3	54.96	37.62
32.450	126.9	3789.5	4385.0	54.41	37.71
32.470	136.2	3789.3	4456.8	54.43	37.71
32.490	134.3	3789.4	4502.5	54.79	37.71
32.510	135.3	3789.6	4528.6	55.49	37.52
32.530	144.6	3789.9	4600.5	54.28	37.70
32.550	151.1	3790.3	4682.1	54.28	37.70
32.570	134.3	3790.6	4727.8	54.23	37.70
32.590	132.5	3790.9	4708.2	54.81	37.67

32. 610	137. 1	3790. 8	4760. 5	54. 76	37. 65
32. 630	125. 9	3790. 8	4734. 3	54. 76	37. 65
32. 650	124. 1	3790. 7	4819. 2	54. 75	37. 65
32. 670	137. 1	3790. 9	5041. 3	54. 45	37. 65
32. 690	131. 5	3790. 8	5028. 2	54. 52	37. 69
32. 710	129. 7	3791. 1	4995. 5	54. 68	37. 67
32. 730	124. 1	3791. 4	5002. 1	54. 71	37. 67
32. 750	121. 3	3791. 4	4871. 5	54. 69	37. 67
32. 770	126. 9	3791. 1	4760. 5	54. 61	37. 69
32. 790	126. 9	3791. 3	4708. 2	54. 69	37. 68
32. 810	124. 1	3791. 4	4727. 8	54. 70	37. 68
32. 830	129. 7	3791. 3	4878. 0	54. 69	37. 68
32. 850	140. 9	3791. 3	4789. 8	54. 87	37. 66
32. 870	139. 0	3791. 3	4672. 3	54. 76	37. 67
32. 890	151. 1	3791. 1	4705. 0	54. 76	37. 67
32. 910	144. 6	3790. 7	4767. 0	54. 75	37. 67
32. 930	155. 8	3790. 7	4753. 9	54. 69	37. 67
32. 950	154. 9	3790. 9	4767. 0	54. 70	37. 69
32. 970	149. 3	3790. 6	4793. 1	54. 75	37. 68
32. 990	156. 7	3790. 1	4799. 6	54. 77	37. 68
33. 010	166. 1	3789. 3	4780. 0	54. 56	37. 68
33. 030	141. 8	3788. 9	4767. 0	54. 53	37. 70
33. 050	136. 2	3788. 7	4891. 1	54. 67	37. 68
33. 070	123. 1	3789. 1	5100. 0	54. 63	37. 68
33. 090	107. 3	3790. 2	5276. 3	54. 62	37. 68
33. 110	96. 1	3790. 5	5335. 1	54. 57	37. 70
33. 130	112. 9	3790. 9	5400. 4	54. 72	37. 68
33. 150	99. 8	3790. 3	5609. 4	54. 74	37. 68
33. 170	105. 4	3790. 4	5668. 1	54. 78	37. 68
33. 190	102. 6	3789. 7	5844. 5	54. 55	37. 70
33. 210	110. 1	3789. 4	5903. 2	54. 76	37. 68
33. 230	108. 2	3788. 7	6229. 7	54. 76	37. 68
33. 250	108. 2	3788. 3	6304. 8	54. 77	37. 68
33. 270	108. 2	3787. 9	6396. 3	54. 72	37. 68
33. 290	103. 6	3788. 3	6259. 1	54. 69	37. 69
33. 310	92. 4	3789. 0	6510. 5	54. 65	37. 69
33. 330	79. 3	3789. 9	6477. 9	54. 66	37. 69
33. 350	73. 7	3790. 8	6569. 3	54. 75	37. 69
33. 370	75. 6	3791. 5	6504. 0	54. 92	37. 66
33. 390	75. 6	3792. 2	6660. 7	54. 69	37. 69
33. 410	64. 4	3792. 3	6615. 0	54. 69	37. 69
33. 430	77. 4	3792. 4	6517. 1	54. 68	37. 69
33. 450	84. 0	3791. 9	6363. 6	54. 86	37. 68
33. 470	84. 0	3791. 7	6233. 0	54. 79	37. 68
33. 490	76. 5	3791. 7	6011. 0	54. 79	37. 68
33. 510	85. 8	3792. 0	5851. 0	54. 79	37. 68
33. 530	70. 9	3792. 1	5563. 7	54. 69	37. 68
33. 550	73. 7	3792. 2	5397. 1	54. 76	37. 68
33. 570	66. 2	3792. 0	5266. 5	54. 85	37. 67
33. 590	72. 8	3792. 1	5247. 0	54. 87	37. 67
33. 610	76. 5	3791. 9	4992. 3	54. 50	37. 67
33. 630	87. 7	3792. 0	4913. 9	54. 35	37. 77
33. 650	89. 6	3791. 8	4822. 5	55. 00	37. 67
33. 670	98. 9	3791. 5	4698. 4	55. 02	37. 67
33. 690	100. 8	3790. 0	4489. 5	54. 84	37. 67
33. 710	106. 4	3788. 5	4456. 8	54. 52	37. 74
33. 730	104. 5	3786. 1	4300. 1	54. 86	37. 69
33. 750	103. 6	3784. 5	4189. 1	54. 85	37. 69
33. 770	103. 6	3783. 5	4123. 8	54. 84	37. 69
33. 790	110. 1	3785. 2	4247. 8	55. 03	37. 66
33. 810	117. 6	3787. 1	4336. 0	54. 58	37. 70
33. 830	119. 4	3788. 7	4518. 8	54. 58	37. 70
33. 850	123. 1	3789. 5	4662. 5	54. 56	37. 70
33. 870	128. 7	3790. 2	4701. 7	54. 94	37. 70
33. 890	136. 2	3790. 9	4656. 0	54. 84	37. 66
33. 910	138. 1	3790. 9	4649. 4	54. 63	37. 70
33. 930	151. 1	3790. 9	4688. 6	54. 64	37. 70
33. 950	160. 5	3790. 2	4642. 9	54. 76	37. 70
33. 970	177. 3	3789. 8	4642. 9	54. 97	37. 65
33. 990	172. 6	3789. 3	4629. 9	54. 68	37. 69
34. 010	155. 8	3789. 2	4633. 1	54. 66	37. 69
34. 030	140. 9	3788. 8	4600. 5	54. 64	37. 69
34. 050	135. 3	3788. 1	4512. 3	54. 87	37. 67
34. 070	124. 1	3787. 2	4610. 3	54. 59	37. 69
34. 090	125. 9	3786. 0	4629. 9	54. 59	37. 69
34. 110	144. 6	3784. 6	4587. 4	54. 59	37. 69
34. 130	142. 7	3783. 2	4437. 2	54. 72	37. 69
34. 150	139. 9	3782. 6	4545. 0	54. 71	37. 67
34. 170	147. 4	3782. 1	4554. 8	54. 64	37. 68
34. 190	154. 9	3782. 4	4541. 7	54. 62	37. 68
34. 210	151. 1	3782. 6	4525. 4	54. 63	37. 68
34. 230	153. 0	3783. 3	4727. 8	54. 62	37. 69
34. 250	152. 1	3783. 1	4695. 2	54. 64	37. 69
34. 270	135. 3	3783. 1	4802. 9	54. 67	37. 69
34. 290	125. 0	3783. 0	4861. 7	54. 67	37. 69
34. 310	141. 8	3782. 6	4969. 4	54. 79	37. 69

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34.330	143.7	3782.4	4910.7	54.89	37.68
34.350	138.1	3783.1	4962.9	54.89	37.68
34.370	132.5	3784.3	4976.0	54.90	37.68
34.390	136.2	3786.0	4910.7	54.66	37.68
34.410	104.5	3787.4	4953.1	54.69	37.70
34.430	104.5	3788.7	4998.8	54.77	37.69
34.450	115.7	3789.1	5031.5	54.74	37.69
34.470	121.3	3789.5	4985.7	54.80	37.69
34.490	111.0	3789.8	5122.9	54.84	37.66
34.510	125.9	3790.1	5116.3	54.59	37.70
34.530	131.5	3790.1	5220.8	54.62	37.70
34.550	126.9	3790.2	5292.7	54.77	37.70
34.570	121.3	3790.6	5204.5	55.02	37.65
34.590	127.8	3791.1	5080.4	54.82	37.68
34.610	122.2	3791.3	5011.9	54.82	37.68
34.630	107.3	3791.5	4927.0	54.83	37.68
34.650	103.6	3791.7	4959.6	54.69	37.68
34.670	112.9	3792.1	5051.0	54.73	37.68
34.690	107.3	3791.7	5070.6	54.73	37.68
34.710	111.0	3791.6	5002.1	54.71	37.68
34.730	124.1	3791.1	4923.7	54.71	37.68
34.750	125.9	3790.6	4711.5	54.70	37.69
34.770	139.0	3790.0	4629.9	54.70	37.69
34.790	148.3	3790.1	4610.3	54.70	37.69
34.810	151.1	3790.3	4731.1	54.84	37.69
34.830	151.1	3790.5	4842.1	54.88	37.66
34.850	154.9	3790.5	4907.4	54.72	37.68
34.870	136.2	3790.6	5090.2	54.69	37.68
34.890	130.6	3790.2	5214.3	54.75	37.68
34.910	122.2	3789.8	5194.7	54.84	37.66
34.930	125.9	3789.2	5240.4	54.73	37.68
34.950	135.3	3788.5	5446.1	54.75	37.68
34.970	139.0	3788.0	5309.0	54.78	37.68
34.990	152.1	3787.8	5393.9	54.64	37.71
35.010	150.2	3787.7	5511.4	54.99	37.67
35.030	140.9	3787.5	5576.7	54.99	37.67
35.050	132.5	3787.7	5681.2	54.99	37.67
35.070	138.1	3788.4	5929.3	54.60	37.67
35.090	126.9	3789.4	6033.8	54.67	37.72
35.110	123.1	3790.0	6122.0	54.86	37.69
35.130	121.3	3790.6	6135.0	54.88	37.69
35.150	115.7	3791.2	6060.0	54.74	37.69
35.170	104.5	3791.5	6223.2	54.53	37.73
35.190	104.5	3791.4	6073.0	54.76	37.69
35.210	110.1	3791.2	6154.6	54.76	37.69
35.230	106.4	3791.5	6115.5	54.76	37.69
35.250	110.1	3791.7	6180.8	54.84	37.69
35.270	100.8	3791.8	6200.3	54.78	37.71
35.290	90.5	3791.9	6311.4	54.78	37.71
35.310	94.2	3791.9	6282.0	54.79	37.71
35.330	96.1	3791.7	6321.2	54.93	37.71
35.350	88.6	3791.8	6148.1	54.92	37.70
35.370	90.5	3792.1	5926.1	54.89	37.70
35.390	92.4	3792.3	5736.7	54.86	37.70
35.410	83.0	3792.2	5629.0	54.83	37.70
35.430	94.2	3792.1	5570.2	54.81	37.69
35.450	95.2	3791.9	5602.8	54.81	37.69
35.470	108.2	3791.9	5348.2	54.85	37.69
35.490	110.1	3791.7	5485.3	54.80	37.69
35.510	106.4	3791.9	5325.3	54.70	37.72
35.530	104.5	3791.9	5116.3	54.88	37.69
35.550	122.2	3792.1	5077.2	54.87	37.69
35.570	118.5	3791.6	5162.1	54.87	37.69
35.590	125.0	3791.7	5005.3	54.75	37.70
35.610	139.9	3790.8	4953.1	54.79	37.70
35.630	145.5	3790.7	5011.9	54.79	37.70
35.650	135.3	3790.1	4894.3	54.79	37.70
35.670	153.9	3790.4	4998.8	54.96	37.70
35.690	159.5	3790.2	5090.2	54.85	37.70
35.710	155.8	3790.1	5106.6	54.70	37.72
35.730	161.4	3790.0	5152.3	54.72	37.72
35.750	170.7	3789.7	5155.5	54.76	37.72
35.770	159.5	3789.6	5018.4	54.87	37.69
35.790	155.8	3789.7	4985.7	54.75	37.71
35.810	150.2	3789.9	5184.9	54.72	37.71
35.830	128.7	3790.0	5289.4	54.71	37.71
35.850	112.9	3789.9	5602.8	55.05	37.68
35.870	103.6	3790.2	5903.2	54.69	37.71
35.890	98.0	3790.5	6268.9	54.69	37.71
35.910	96.1	3791.0	6526.9	54.67	37.71
35.930	104.5	3791.3	6781.5	54.80	37.71
35.950	97.0	3791.7	6954.6	54.75	37.69
35.970	87.7	3791.8	7065.6	54.65	37.70
35.990	83.0	3791.9	7183.1	54.67	37.70
36.010	71.8	3791.9	7268.0	54.91	37.70
36.030	61.6	3792.1	7346.4	54.95	37.68

36.050	67.2	3792.0	7473.7	54.85	37.69
36.070	80.2	3792.0	7630.4	54.85	37.69
36.090	79.3	3792.5	7656.6	54.85	37.69
36.110	86.8	3792.5	7761.0	54.86	37.69
36.130	88.6	3792.4	7832.9	54.83	37.69
36.150	79.3	3792.3	7872.1	54.82	37.69
36.170	77.4	3792.5	7996.1	54.80	37.69
36.190	79.3	3792.4	7963.5	54.75	37.69
36.210	77.4	3792.2	7957.0	54.70	37.69
36.230	78.4	3792.2	7728.4	54.70	37.69
36.250	80.2	3792.2	7738.2	54.72	37.69
36.270	82.1	3792.2	7672.9	54.72	37.69
36.290	82.1	3792.4	7764.3	54.76	37.71
36.310	84.0	3792.4	7845.9	54.86	37.70
36.330	79.3	3792.1	8224.7	54.88	37.70
36.350	79.3	3791.9	8048.4	54.84	37.70
36.370	66.2	3791.9	8165.9	54.74	37.73
36.390	53.2	3792.4	8022.3	54.98	37.69
36.410	51.3	3792.4	7921.0	54.96	37.69
36.430	49.4	3792.4	7894.9	54.97	37.69
36.450	56.9	3792.3	8045.1	54.69	37.70
36.470	51.3	3792.4	7868.8	54.78	37.70
36.490	56.0	3792.2	8123.5	54.78	37.70
36.510	52.2	3792.2	8133.3	54.79	37.70
36.530	56.0	3792.2	7976.5	54.87	37.70
36.550	42.9	3792.2	8035.3	54.82	37.71
36.570	50.4	3792.3	8028.8	54.77	37.72
36.590	53.2	3792.1	7898.2	54.77	37.72
36.610	64.4	3792.1	7777.4	54.89	37.72
36.630	66.2	3791.7	7810.0	54.97	37.67
36.650	66.2	3791.9	7686.0	54.70	37.71
36.670	73.7	3792.2	7734.9	54.71	37.71
36.690	76.5	3792.2	7558.6	54.71	37.71
36.710	65.3	3792.1	7447.6	54.72	37.72
36.730	67.2	3792.3	7192.9	54.86	37.70
36.750	76.5	3792.3	6977.4	54.86	37.70
36.770	78.4	3792.4	6778.3	54.87	37.70
36.790	78.4	3792.3	6902.3	54.76	37.72
36.810	72.8	3792.2	6853.4	54.86	37.71
36.830	63.4	3792.0	6814.2	54.86	37.71
36.850	67.2	3792.1	6827.2	54.86	37.71
36.870	62.5	3792.3	6664.0	54.67	37.71
36.890	72.8	3792.6	6507.3	54.74	37.72
36.910	78.4	3792.8	6285.2	54.84	37.70
36.930	90.5	3792.7	6252.6	54.84	37.70
36.950	98.0	3792.4	5988.1	54.78	37.70
36.970	101.7	3792.4	6027.3	54.61	37.76
36.990	83.0	3792.6	5779.2	54.93	37.71
37.010	92.4	3792.8	5779.2	54.94	37.71
37.030	93.3	3792.7	5452.7	54.95	37.71
37.050	85.8	3791.4	5393.9	54.57	37.74
37.070	89.6	3789.5	5198.0	54.94	37.71
37.090	102.6	3787.5	5263.3	54.93	37.71
37.110	117.6	3785.5	5325.3	54.94	37.71
37.130	114.8	3784.1	5573.5	54.82	37.71
37.150	125.9	3783.3	5661.6	54.80	37.71
37.170	125.9	3783.5	5531.0	54.78	37.72
37.190	118.5	3783.1	5393.9	54.80	37.72
37.210	103.6	3782.8	5429.8	54.78	37.72
37.230	103.6	3782.2	5299.2	54.77	37.73
37.250	112.9	3782.4	5217.6	54.88	37.71
37.270	122.2	3783.1	5269.8	54.87	37.71
37.290	129.7	3784.5	5302.5	54.82	37.71
37.310	135.3	3785.4	5237.2	54.74	37.73
37.330	131.5	3786.0	5504.9	54.79	37.72
37.350	112.9	3786.6	5482.0	54.79	37.72
37.370	120.3	3787.3	5619.2	54.79	37.72
37.390	133.4	3788.0	5632.2	54.82	37.72
37.410	135.3	3788.5	5573.5	54.91	37.71
37.430	142.7	3789.3	5410.2	54.91	37.71
37.450	159.5	3790.1	5433.1	54.89	37.71
37.470	139.0	3790.6	5570.2	54.76	37.71
37.490	127.8	3790.5	5629.0	54.75	37.71
37.510	125.9	3790.2	5566.9	54.75	37.71
37.530	119.4	3789.6	5684.5	54.76	37.71
37.550	110.1	3788.6	5795.5	54.77	37.71
37.570	115.7	3787.6	5606.1	54.76	37.73
37.590	121.3	3787.1	5534.3	54.88	37.71
37.610	113.8	3787.6	5837.9	54.88	37.71
37.630	118.5	3788.2	5700.8	54.89	37.71
37.650	116.6	3789.1	5837.9	54.68	37.72
37.670	112.0	3789.8	5896.7	54.84	37.71
37.690	95.2	3790.5	5962.0	54.83	37.71
37.710	93.3	3791.0	5795.5	54.82	37.71
37.730	92.4	3791.6	5926.1	54.70	37.72
37.750	79.3	3791.9	5795.5	54.84	37.70

37.770	79.3	3792.0	5815.1	54.84	37.70
37.790	90.5	3791.9	5873.8	54.86	37.70
37.810	101.7	3791.9	5821.6	54.69	37.70
37.830	97.0	3792.0	5971.8	54.77	37.72
37.850	108.2	3791.8	5935.9	54.92	37.70
37.870	114.8	3791.8	5694.3	54.93	37.70
37.890	109.2	3791.8	5589.8	54.70	37.70
37.910	101.7	3791.7	5406.9	54.34	37.78
37.930	99.8	3791.6	5250.2	54.83	37.70
37.950	92.4	3791.5	5256.7	54.84	37.70
37.970	85.8	3791.6	5406.9	54.85	37.70
37.990	98.9	3791.4	5276.3	55.13	37.68
38.010	106.4	3791.2	5426.5	54.64	37.73
38.030	106.4	3791.5	5354.7	54.63	37.73
38.050	115.7	3791.8	5116.3	54.57	37.73
38.070	125.0	3791.9	5044.5	55.14	37.73
38.090	121.3	3791.4	4979.2	54.97	37.67
38.110	125.0	3791.2	4770.3	54.60	37.72
38.130	130.6	3790.8	4509.0	54.59	37.72
38.150	125.0	3790.5	4545.0	55.10	37.72
38.170	120.3	3789.8	4551.5	55.26	37.61
38.190	120.3	3789.2	4473.1	54.60	37.72
38.210	114.8	3788.5	4518.8	54.59	37.72
38.230	125.9	3788.3	4558.0	54.73	37.72
38.250	133.4	3788.2	4620.1	54.93	37.69
38.270	139.0	3788.3	4665.8	54.80	37.71
38.290	139.0	3788.8	4711.5	54.80	37.71
38.310	140.9	3789.1	4731.1	54.79	37.71
38.330	144.6	3789.3	4913.9	55.10	37.67
38.350	144.6	3789.2	4793.1	54.72	37.71
38.370	146.5	3788.8	4558.0	54.72	37.71
38.390	142.7	3788.2	4593.9	54.71	37.71
38.410	140.9	3787.1	4548.2	54.87	37.71
38.430	127.8	3785.4	4476.4	54.87	37.68
38.450	139.0	3783.9	4473.1	54.82	37.68
38.470	119.4	3782.4	4525.4	54.83	37.68
38.490	117.6	3780.9	4512.3	54.76	37.68
38.510	117.6	3779.4	4558.0	54.62	37.73
38.530	128.7	3778.8	4401.3	54.80	37.70
38.550	110.1	3778.8	4313.1	54.80	37.70
38.570	125.0	3779.1	4149.9	54.80	37.70
38.590	134.3	3779.5	4159.7	54.71	37.71
38.610	128.7	3779.8	4166.2	54.82	37.70
38.630	120.3	3779.3	4264.2	54.83	37.70
38.650	116.6	3778.7	4293.6	54.85	37.70
38.670	114.8	3778.8	4391.5	54.56	37.70
38.690	114.8	3778.7	4339.3	54.68	37.73
38.710	128.7	3778.9	4391.5	54.90	37.70
38.730	131.5	3779.2	4293.6	54.90	37.70
38.750	153.9	3779.5	4349.1	54.69	37.70
38.770	158.6	3779.4	4407.8	54.77	37.72
38.790	167.9	3779.0	4453.5	54.92	37.70
38.810	158.6	3779.0	4368.7	54.92	37.70
38.830	162.3	3779.1	4440.5	54.75	37.70
38.850	154.9	3778.9	4401.3	54.45	37.77
38.870	139.9	3777.8	4427.4	54.97	37.69
38.890	128.7	3776.9	4362.1	54.99	37.69
38.910	128.7	3775.7	4447.0	55.01	37.69
38.930	125.0	3775.2	4381.7	54.66	37.71
38.950	130.6	3774.5	4296.8	54.87	37.70
38.970	138.1	3775.0	4257.6	54.86	37.70
38.990	139.9	3775.7	4231.5	54.87	37.70
39.010	144.6	3777.7	4179.3	54.87	37.70
39.030	148.3	3780.2	4303.3	54.85	37.71
39.050	146.5	3783.7	4525.4	54.85	37.71
39.070	145.5	3785.9	4780.0	54.83	37.71
39.090	136.2	3787.8	4740.9	54.87	37.71
39.110	131.5	3788.6	4806.2	54.90	37.70
39.130	120.3	3789.0	4675.6	54.78	37.71
39.150	107.3	3788.7	4623.3	54.77	37.71
39.170	103.6	3788.6	4322.9	54.76	37.71
39.190	107.3	3788.7	4332.7	54.79	37.69
39.210	111.0	3788.6	4274.0	54.63	37.71
39.230	118.5	3789.1	4267.4	54.62	37.71
39.250	109.2	3789.4	4371.9	54.60	37.71
39.270	116.6	3789.9	4424.2	54.97	37.70
39.290	103.6	3789.8	4548.2	54.87	37.70
39.310	103.6	3790.1	4489.5	54.87	37.70
39.330	98.0	3790.2	4541.7	54.87	37.70
39.350	103.6	3790.6	4476.4	54.76	37.70
39.370	90.5	3790.4	4371.9	54.77	37.69
39.390	107.3	3790.8	4267.4	54.76	37.69
39.410	113.8	3790.9	4202.1	54.78	37.69
39.430	113.8	3791.1	4149.9	54.69	37.69
39.450	117.6	3790.8	4091.1	54.50	37.75
39.470	128.7	3790.6	4104.2	54.84	37.70

39.490	125.0	3790.7	4136.8	54.84	37.70
39.510	118.5	3790.8	4006.2	54.85	37.70
39.530	109.2	3790.9	3934.4	54.86	37.69
39.550	123.1	3790.9	3947.5	54.87	37.68
39.570	123.1	3790.5	4019.3	54.86	37.68
39.590	115.7	3790.9	3963.8	54.87	37.68
39.610	116.6	3791.0	4100.9	54.64	37.68
39.630	120.3	3791.5	4081.3	54.75	37.72
39.650	111.0	3791.3	3970.3	54.96	37.68
39.670	101.7	3791.2	3722.2	55.00	37.68
39.690	101.7	3791.2	3663.4	54.50	37.68
39.710	93.3	3791.0	3656.9	54.35	37.78
39.730	123.1	3791.3	3598.1	55.13	37.67
39.750	118.5	3791.3	3480.6	55.12	37.67
39.770	129.7	3791.1	3474.0	54.83	37.67
39.790	139.0	3790.9	3372.8	54.33	37.77
39.810	153.0	3790.7	3098.5	54.94	37.68
39.830	134.3	3790.6	3088.7	54.93	37.68
39.850	149.3	3789.1	3056.1	54.95	37.68
39.870	147.4	3781.2	3023.4	54.75	37.70
39.890	158.6	3752.1	3069.2	54.91	37.68
39.910	158.6	3647.1	3173.6	54.91	37.68
39.930	162.3	3459.5	3036.5	54.96	37.68
39.950	150.2	3222.5	2899.4	54.91	37.68
39.970	155.8	3016.4	2866.7	54.89	37.68
39.990	148.3	2859.3	2680.6	54.86	37.69
40.010	146.5	2683.1	2510.8	54.84	37.69
40.030	135.3	2522.4	2510.8	54.89	37.69
40.050	139.0	2383.0	2523.9	55.02	37.64
40.070	135.3	2330.5	2523.9	54.68	37.69
40.090	137.1	2358.0	2563.1	54.67	37.69
40.110	117.6	2474.4	2785.1	54.75	37.69
40.130	119.4	2768.6	2804.7	54.95	37.64
40.150	109.2	3099.3	2902.6	54.69	37.67
40.170	90.5	3390.2	3137.7	54.68	37.67
40.190	77.4	3585.7	3281.4	54.65	37.67
40.210	84.0	3699.8	3170.4	55.24	37.64
40.230	78.4	3784.4	3382.6	54.70	37.69
40.250	66.2	3789.9	3604.6	54.70	37.69
40.270	70.0	3791.4	3656.9	54.69	37.69
40.290	58.8	3791.8	3944.2	55.12	37.69
40.310	54.1	3791.8	4146.6	54.97	37.64
40.330	52.2	3792.0	4205.4	54.67	37.68
40.350	53.2	3792.1	4244.6	54.63	37.68
40.370	64.4	3792.0	4283.8	54.77	37.68
40.390	68.1	3792.0	4234.8	55.02	37.63
40.410	68.1	3792.1	4176.0	54.72	37.67
40.430	66.2	3792.1	4231.5	54.73	37.67
40.450	77.4	3792.0	4179.3	54.74	37.67
40.470	77.4	3792.1	4114.0	54.82	37.66
40.490	81.2	3792.2	4019.3	54.68	37.67
40.510	84.9	3792.0	4051.9	54.68	37.67
40.530	103.6	3792.0	3947.5	54.67	37.67
40.550	102.6	3792.0	3895.2	54.83	37.67
40.570	100.8	3792.2	3780.9	54.87	37.67
40.590	108.2	3792.2	3709.1	54.91	37.66
40.610	111.0	3792.1	3656.9	54.93	37.66
40.630	114.8	3792.0	3428.3	54.55	37.66
40.650	130.6	3791.2	3180.2	54.46	37.72
40.670	132.5	3790.5	3141.0	54.83	37.66
40.690	137.1	3789.5	2886.3	54.83	37.66
40.710	140.9	3789.1	2788.4	54.94	37.66
40.730	133.4	3788.7	2935.3	55.13	37.60
40.750	131.5	3789.6	3052.8	54.67	37.67
40.770	122.2	3790.5	2994.1	54.67	37.67
40.790	134.3	3791.5	3144.3	54.64	37.67
40.810	133.4	3791.6	3131.2	54.91	37.66
40.830	122.2	3791.9	3157.3	54.78	37.66
40.850	116.6	3791.6	3216.1	54.78	37.66
40.870	120.3	3791.1	3415.3	54.76	37.66
40.890	103.6	3790.5	3506.7	54.71	37.66
40.910	101.7	3790.6	3683.0	54.70	37.66
40.930	107.3	3791.0	3686.3	54.69	37.66
40.950	108.2	3791.0	3816.9	54.71	37.66
40.970	119.4	3791.3	3921.3	54.74	37.66
40.990	112.0	3791.3	3999.7	54.80	37.64
41.010	113.8	3791.5	4051.9	54.78	37.65
41.030	113.8	3791.2	4241.3	54.77	37.65
41.050	124.1	3790.8	4352.3	54.78	37.65
41.070	120.3	3790.7	4277.2	54.46	37.68
41.090	138.1	3790.7	4355.6	54.78	37.65
41.110	137.1	3791.1	4545.0	54.78	37.65
41.130	140.9	3791.4	4515.6	54.81	37.65
41.150	139.9	3791.5	4496.0	54.55	37.65
41.170	154.9	3791.0	4522.1	54.70	37.67
41.190	155.8	3790.1	4463.3	54.91	37.63

41.210	161.4	3788.9	4345.8	54.92	37.63
41.230	167.0	3786.8	4378.4	54.65	37.63
41.250	154.9	3783.3	4313.1	54.71	37.67
41.270	153.0	3780.6	4349.1	54.87	37.65
41.290	151.1	3778.7	4290.3	54.86	37.65
41.310	147.4	3779.1	4172.7	54.76	37.65
41.330	153.0	3781.0	4107.4	54.62	37.67
41.350	158.6	3784.1	3970.3	54.71	37.65
41.370	156.7	3786.9	3839.7	54.72	37.65
41.390	163.3	3788.1	3787.5	54.72	37.65
41.410	174.5	3788.8	3621.0	54.83	37.64
41.430	161.4	3789.7	3392.4	54.66	37.66
41.450	153.0	3789.8	3301.0	54.65	37.66
41.470	134.3	3790.1	3163.8	54.62	37.66
41.490	125.0	3789.8	3013.7	54.97	37.66
41.510	112.0	3789.6	2990.8	54.89	37.63
41.530	106.4	3788.2	2997.3	54.74	37.65
41.550	114.8	3786.5	2834.1	54.75	37.65
41.570	111.0	3784.0	2778.6	54.68	37.65
41.590	96.1	3782.2	2772.0	54.66	37.66
41.610	92.4	3781.2	2824.3	54.81	37.64
41.630	86.8	3781.8	2759.0	54.81	37.64
41.650	68.1	3783.7	2967.9	54.75	37.64
41.670	81.2	3786.1	3147.5	54.62	37.68
41.690	84.0	3788.1	3323.8	54.88	37.64
41.710	72.8	3789.6	3523.0	54.88	37.64
41.730	70.9	3790.7	3745.0	54.90	37.64
41.750	72.8	3790.9	3869.1	54.28	37.69
41.770	56.0	3791.2	4068.3	54.99	37.62
41.790	42.9	3791.3	4257.6	54.99	37.62
41.810	41.0	3791.7	4414.4	55.04	37.62
41.830	35.5	3791.8	4531.9	54.57	37.62
41.850	30.8	3792.0	4682.1	54.73	37.66
41.870	23.3	3792.1	4636.4	55.02	37.62
41.890	31.7	3792.2	4616.8	55.04	37.62
41.910	29.9	3792.2	4528.6	54.91	37.62
41.930	28.0	3792.4	4763.7	54.71	37.65
41.950	31.7	3792.1	4678.8	54.88	37.62
41.970	50.4	3792.1	4763.7	54.85	37.62
41.990	41.0	3791.7	4822.5	54.85	37.62
42.010	44.8	3791.5	4920.4	54.75	37.62
42.030	48.5	3791.2	4705.0	54.83	37.61
42.050	48.5	3791.3	4802.9	54.83	37.61
42.070	29.9	3791.5	4731.1	54.86	37.61
42.090	39.2	3791.7	4541.7	54.74	37.61
42.110	46.6	3791.9	4548.2	54.85	37.64
42.130	46.6	3791.7	4502.5	55.05	37.61
42.150	43.8	3791.9	4476.4	55.06	37.61
42.170	58.8	3791.5	4522.1	54.66	37.61
42.190	63.4	3791.6	4744.1	54.60	37.65
42.210	56.0	3791.3	4574.3	54.80	37.62
42.230	54.1	3791.6	4665.8	54.80	37.62
42.250	62.5	3791.4	4652.7	54.87	37.62
42.270	62.5	3791.6	4665.8	54.97	37.60
42.290	58.8	3791.5	4561.3	54.80	37.63
42.310	70.0	3791.3	4626.6	54.80	37.63
42.330	90.5	3791.1	4482.9	54.74	37.63
42.350	87.7	3791.2	4469.9	55.29	37.56
42.370	87.7	3791.2	4440.5	54.46	37.63
42.390	102.6	3790.9	4427.4	54.46	37.63
42.410	108.2	3791.0	4427.4	54.42	37.63
42.430	102.6	3791.3	4434.0	55.17	37.63
42.450	115.7	3791.4	4362.1	54.91	37.57
42.470	126.9	3791.3	4316.4	54.45	37.64
42.490	121.3	3791.1	4407.8	54.43	37.64
42.510	121.3	3791.0	4404.6	54.77	37.64
42.530	117.6	3790.6	4496.0	55.47	37.46
42.550	125.9	3790.5	4574.3	54.33	37.63
42.570	139.0	3789.8	4502.5	54.35	37.63
42.590	136.2	3788.4	4502.5	54.66	37.63
42.610	153.0	3785.7	4515.6	55.14	37.54
42.630	179.1	3781.7	4561.3	54.77	37.60
42.650	178.2	3775.0	4626.6	54.76	37.60
42.670	168.9	3766.2	4649.4	54.75	37.60
42.690	169.8	3755.4	4453.5	54.83	37.60
42.710	145.5	3745.2	4417.6	54.73	37.58
42.730	125.9	3742.2	4345.8	54.56	37.61
42.750	122.2	3749.7	4091.1	54.56	37.61
42.770	112.9	3762.9	4016.0	55.01	37.61
42.790	119.4	3774.0	3963.8	55.12	37.54
42.810	125.0	3780.3	3790.7	54.79	37.59
42.830	125.0	3784.8	3549.1	54.78	37.59
42.850	123.1	3788.4	3431.6	54.54	37.59
42.870	119.4	3790.0	3291.2	54.02	37.76
42.890	114.8	3790.6	3134.5	55.01	37.61
42.910	109.2	3791.1	3023.4	55.00	37.61

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42. 930	106. 4	3791. 5	2879. 8	55. 02	37. 61
42. 950	98. 0	3791. 7	2843. 9	54. 92	37. 58
42. 970	92. 4	3790. 6	2716. 5	54. 50	37. 62
42. 990	86. 8	3789. 2	2631. 6	54. 51	37. 62
43. 010	83. 0	3787. 2	2654. 5	54. 50	37. 62
43. 030	71. 8	3786. 1	2706. 7	54. 79	37. 62
43. 050	70. 9	3785. 6	2824. 3	54. 72	37. 58
43. 070	80. 2	3786. 7	2967. 9	54. 56	37. 61
43. 090	68. 1	3788. 7	3222. 6	54. 55	37. 61
43. 110	64. 4	3790. 0	3294. 4	54. 88	37. 61
43. 130	69. 0	3790. 8	3529. 5	54. 93	37. 57
43. 150	70. 9	3790. 6	3738. 5	54. 70	37. 61
43. 170	61. 6	3790. 7	3934. 4	54. 69	37. 61
43. 190	68. 1	3789. 9	3986. 6	54. 79	37. 61
43. 210	64. 4	3789. 8	4042. 1	54. 93	37. 59
43. 230	62. 5	3789. 1	4029. 1	54. 84	37. 60
43. 250	58. 8	3789. 1	3944. 2	54. 84	37. 60
43. 270	56. 9	3788. 9	3892. 0	54. 84	37. 60
43. 290	56. 0	3789. 6	3859. 3	54. 78	37. 60
43. 310	52. 2	3790. 4	3993. 2	54. 78	37. 60
43. 330	45. 7	3790. 9	4045. 4	54. 78	37. 60
43. 350	36. 4	3791. 3	4097. 7	54. 77	37. 60
43. 370	38. 3	3791. 8	4260. 9	54. 64	37. 60
43. 390	42. 0	3791. 8	4274. 0	54. 77	37. 61
43. 410	45. 7	3791. 8	4254. 4	54. 94	37. 58
43. 430	48. 5	3791. 9	4398. 0	54. 97	37. 58
43. 450	46. 6	3792. 1	4420. 9	54. 70	37. 58
43. 470	41. 0	3792. 0	4388. 2	54. 17	37. 74
43. 490	35. 5	3791. 9	4434. 0	54. 93	37. 62
43. 510	41. 0	3791. 9	4473. 1	54. 91	37. 62
43. 530	37. 3	3792. 0	4440. 5	54. 95	37. 62
43. 550	35. 5	3791. 9	4394. 8	54. 45	37. 64
43. 570	35. 5	3791. 9	4336. 0	54. 81	37. 61
43. 590	34. 5	3792. 1	4394. 8	54. 81	37. 61
43. 610	28. 9	3792. 2	4365. 4	54. 81	37. 61
43. 630	35. 5	3792. 1	4339. 3	54. 79	37. 61
43. 650	40. 1	3792. 1	4486. 2	54. 78	37. 61
43. 670	38. 3	3792. 4	4518. 8	54. 76	37. 61
43. 690	38. 3	3792. 3	4571. 1	54. 77	37. 61
43. 710	43. 8	3792. 4	4642. 9	54. 76	37. 61
43. 730	43. 8	3792. 3	4584. 1	54. 75	37. 62
43. 750	46. 6	3792. 4	4636. 4	54. 69	37. 63
43. 770	56. 0	3792. 2	4708. 2	54. 69	37. 63
43. 790	66. 2	3792. 3	4786. 6	54. 71	37. 63
43. 810	68. 1	3792. 5	4920. 4	54. 74	37. 63
43. 830	75. 6	3792. 3	5318. 8	54. 81	37. 62
43. 850	70. 0	3791. 9	5511. 4	54. 82	37. 62
43. 870	71. 8	3791. 4	5720. 4	54. 85	37. 62
43. 890	75. 6	3791. 5	6033. 8	54. 47	37. 64
43. 910	75. 6	3791. 1	6282. 0	54. 82	37. 61
43. 930	77. 4	3791. 2	6399. 5	54. 82	37. 61
43. 950	83. 0	3790. 7	6553. 0	54. 77	37. 61
43. 970	88. 6	3790. 0	6722. 8	54. 93	37. 61
43. 990	86. 8	3788. 3	6781. 5	54. 68	37. 62
44. 010	99. 8	3786. 4	6794. 6	54. 38	37. 67
44. 030	99. 8	3784. 8	6951. 3	54. 38	37. 67
44. 050	116. 6	3784. 2	6794. 6	54. 61	37. 67
44. 070	114. 8	3784. 5	6859. 9	54. 98	37. 60
44. 090	119. 4	3785. 9	7049. 3	54. 66	37. 65
44. 110	108. 2	3787. 1	6993. 8	54. 67	37. 65
44. 130	113. 8	3788. 4	6745. 6	54. 65	37. 65
44. 150	106. 4	3789. 4	6735. 8	55. 17	37. 57
44. 170	102. 6	3790. 3	6650. 9	54. 59	37. 60
44. 190	103. 6	3790. 8	6239. 5	54. 58	37. 60
44. 210	109. 2	3791. 0	6174. 2	54. 55	37. 60
44. 230	107. 3	3791. 2	6200. 3	54. 78	37. 60
44. 250	114. 8	3791. 1	6327. 7	54. 71	37. 61
44. 270	114. 8	3791. 2	6066. 5	54. 66	37. 62
44. 290	119. 4	3791. 5	6171. 0	54. 65	37. 62
44. 310	125. 0	3791. 7	6095. 9	54. 66	37. 62
44. 330	124. 1	3791. 8	5828. 1	54. 67	37. 61
44. 350	118. 5	3791. 5	5707. 3	54. 71	37. 61
44. 370	120. 3	3791. 2	5818. 3	54. 73	37. 61
44. 390	110. 1	3790. 5	5753. 0	54. 70	37. 61
44. 410	108. 2	3789. 7	5785. 7	54. 65	37. 62
44. 430	107. 3	3789. 0	5864. 0	54. 74	37. 61
44. 450	101. 7	3788. 3	5759. 6	54. 73	37. 61
44. 470	96. 1	3788. 0	5740. 0	54. 73	37. 61
44. 490	92. 4	3788. 1	5700. 8	54. 24	37. 65
44. 510	90. 5	3788. 5	5589. 8	54. 73	37. 61
44. 530	85. 8	3789. 2	5452. 7	54. 73	37. 61
44. 550	98. 9	3789. 8	5537. 5	54. 77	37. 61
44. 570	112. 0	3790. 2	5491. 8	54. 80	37. 61
44. 590	120. 3	3790. 9	5442. 9	54. 76	37. 63
44. 610	116. 6	3791. 1	5455. 9	54. 75	37. 63
44. 630	128. 7	3791. 0	5514. 7	54. 73	37. 63

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44. 650	125. 0	3790. 7	5504. 9	54. 73	37. 63
44. 670	126. 9	3790. 6	5629. 0	54. 75	37. 62
44. 690	119. 4	3790. 5	5645. 3	54. 73	37. 62
44. 710	123. 1	3790. 3	5612. 6	54. 75	37. 62
44. 730	118. 5	3790. 1	5782. 4	54. 72	37. 62
44. 750	114. 8	3790. 2	5753. 0	54. 64	37. 66
44. 770	114. 8	3790. 1	5857. 5	54. 90	37. 61
44. 790	112. 9	3790. 2	5896. 7	54. 89	37. 61
44. 810	116. 6	3790. 4	6076. 3	54. 90	37. 61
44. 830	113. 8	3790. 8	6108. 9	54. 67	37. 61
44. 850	126. 9	3790. 7	6324. 4	54. 71	37. 64
44. 870	112. 0	3790. 9	6350. 5	54. 82	37. 63
44. 890	120. 3	3790. 9	6425. 6	54. 83	37. 63
44. 910	114. 8	3791. 1	6428. 9	54. 69	37. 63
44. 930	107. 3	3791. 0	6272. 2	54. 74	37. 63
44. 950	79. 3	3791. 3	6171. 0	54. 82	37. 62
44. 970	86. 8	3791. 4	5968. 5	54. 83	37. 62
44. 990	85. 8	3791. 6	5975. 1	54. 76	37. 62
45. 010	93. 3	3791. 2	5883. 6	54. 59	37. 67
45. 030	100. 8	3791. 0	6105. 7	55. 02	37. 61
45. 050	113. 8	3790. 8	5948. 9	55. 02	37. 61
45. 070	116. 6	3790. 8	6033. 8	55. 03	37. 61
45. 090	111. 0	3791. 3	5984. 9	54. 83	37. 59
45. 110	105. 4	3791. 6	5965. 3	54. 35	37. 65
45. 130	102. 6	3791. 6	5717. 1	54. 35	37. 65
45. 150	93. 3	3791. 5	5723. 7	54. 31	37. 65
45. 170	88. 6	3791. 5	5566. 9	54. 84	37. 65
45. 190	94. 2	3791. 8	5511. 4	54. 85	37. 61
45. 210	90. 5	3791. 5	5380. 8	54. 76	37. 62
45. 230	92. 4	3791. 3	5302. 5	54. 74	37. 62
45. 250	118. 5	3791. 0	5145. 7	54. 83	37. 62
45. 270	125. 9	3790. 7	5139. 2	54. 83	37. 62
45. 290	124. 1	3790. 3	4930. 2	54. 69	37. 64
45. 310	142. 7	3790. 3	4949. 8	54. 71	37. 64
45. 330	145. 5	3790. 4	4806. 2	54. 80	37. 64
45. 350	121. 3	3790. 7	4701. 7	54. 95	37. 61
45. 370	117. 6	3790. 6	4525. 4	54. 69	37. 65
45. 390	126. 9	3790. 5	4368. 7	54. 69	37. 65
45. 410	108. 2	3790. 3	4140. 1	54. 68	37. 65
45. 430	108. 2	3790. 1	4009. 5	54. 95	37. 62
45. 450	104. 5	3790. 1	4003. 0	54. 70	37. 63
45. 470	110. 1	3789. 9	4022. 6	54. 70	37. 63
45. 490	95. 2	3789. 7	4176. 0	54. 65	37. 63
45. 510	100. 8	3789. 2	4234. 8	54. 74	37. 63
45. 530	107. 3	3787. 9	4287. 0	54. 80	37. 60
45. 550	116. 6	3786. 0	4231. 5	54. 65	37. 62
45. 570	106. 4	3783. 7	4185. 8	54. 69	37. 62
45. 590	110. 1	3782. 3	4074. 8	54. 77	37. 62
45. 610	110. 1	3782. 5	4114. 0	54. 87	37. 60
45. 630	96. 1	3784. 2	4368. 7	54. 72	37. 62
45. 650	99. 8	3786. 7	4518. 8	54. 71	37. 62
45. 670	109. 2	3789. 1	4727. 8	54. 70	37. 62
45. 690	111. 0	3790. 3	4933. 5	54. 70	37. 62
45. 710	105. 4	3790. 8	5162. 1	54. 67	37. 61
45. 730	110. 1	3790. 6	5279. 6	54. 67	37. 61
45. 750	115. 7	3790. 4	5341. 6	54. 67	37. 61
45. 770	110. 1	3789. 5	5184. 9	54. 66	37. 61
45. 790	100. 8	3788. 5	5194. 7	54. 73	37. 63
45. 810	106. 4	3786. 7	5018. 4	54. 86	37. 61
45. 830	103. 6	3784. 7	4757. 2	54. 90	37. 61
45. 850	101. 7	3783. 4	4786. 6	54. 59	37. 61
45. 870	100. 8	3783. 3	5002. 1	54. 49	37. 68
45. 890	104. 5	3784. 0	4995. 5	54. 87	37. 62
45. 910	97. 0	3784. 7	5073. 9	54. 87	37. 62
45. 930	109. 2	3785. 2	5309. 0	54. 72	37. 62
45. 950	94. 2	3785. 9	5426. 5	54. 46	37. 68
45. 970	98. 0	3786. 3	5446. 1	54. 76	37. 64
45. 990	114. 8	3786. 2	5583. 3	54. 76	37. 64
46. 010	124. 1	3786. 8	5864. 0	54. 78	37. 64
46. 030	122. 2	3787. 9	5968. 5	54. 66	37. 65
46. 050	122. 2	3789. 0	5929. 3	54. 80	37. 64
46. 070	117. 6	3789. 4	6066. 5	54. 80	37. 64
46. 090	106. 4	3789. 3	6108. 9	54. 80	37. 64
46. 110	106. 4	3789. 4	6030. 6	54. 91	37. 64
46. 130	89. 6	3788. 9	6082. 8	54. 81	37. 62
46. 150	98. 9	3789. 2	6242. 8	54. 66	37. 65
46. 170	104. 5	3789. 2	6327. 7	54. 66	37. 65
46. 190	100. 8	3789. 8	6428. 9	54. 68	37. 65
46. 210	87. 7	3790. 0	6533. 4	54. 74	37. 63
46. 230	105. 4	3790. 6	6585. 6	54. 78	37. 63
46. 250	112. 9	3791. 0	6657. 5	54. 77	37. 63
46. 270	107. 3	3791. 2	6618. 3	54. 78	37. 63
46. 290	111. 0	3791. 2	6605. 2	54. 70	37. 64
46. 310	124. 1	3791. 3	6520. 3	54. 68	37. 65
46. 330	110. 1	3791. 3	6448. 5	54. 68	37. 65
46. 350	95. 2	3791. 5	6327. 7	54. 67	37. 65

46.370	92.4	3791.6	6347.3	54.75	37.65
46.390	99.8	3791.9	6197.1	54.72	37.62
46.410	94.2	3791.8	6184.0	54.62	37.64
46.430	100.8	3791.6	6275.4	54.62	37.64
46.450	100.8	3791.6	6262.4	54.83	37.64
46.470	109.2	3791.8	6112.2	54.85	37.62
46.490	103.6	3792.1	6193.8	54.68	37.65
46.510	103.6	3792.0	6389.7	54.69	37.65
46.530	97.0	3792.1	6291.8	54.77	37.65
46.550	97.0	3792.1	6347.3	54.94	37.60
46.570	102.6	3792.0	6190.6	54.62	37.65
46.590	95.2	3792.0	6259.1	54.61	37.65
46.610	100.8	3791.7	6089.3	54.58	37.65
46.630	109.2	3791.5	6141.6	54.72	37.64
46.650	129.7	3791.1	6105.7	54.89	37.61
46.670	121.3	3791.1	6255.9	54.89	37.61
46.690	127.8	3791.3	6278.7	54.94	37.61
46.710	129.7	3791.5	6383.2	54.64	37.61
46.730	131.5	3791.9	6311.4	54.60	37.66
46.750	118.5	3791.8	6412.6	54.66	37.66
46.770	111.0	3791.9	6536.7	54.64	37.66
46.790	117.6	3791.8	6553.0	54.68	37.66
46.810	110.1	3791.9	6657.5	54.74	37.65
46.830	104.5	3792.1	6690.1	54.81	37.64
46.850	112.0	3792.0	6683.6	54.80	37.64
46.870	108.2	3792.0	6755.4	54.81	37.64
46.890	105.4	3792.0	6693.4	54.70	37.64
46.910	105.4	3791.9	6628.1	54.78	37.64
46.930	115.7	3791.8	6647.7	54.78	37.64
46.950	102.6	3791.6	6683.6	54.78	37.64
46.970	102.6	3791.8	6592.2	54.35	37.68
46.990	92.4	3791.9	6654.2	54.90	37.63
47.010	88.6	3791.9	6713.0	54.90	37.63
47.030	72.8	3791.7	6758.7	54.92	37.63
47.050	84.0	3791.7	6647.7	54.36	37.63
47.070	94.2	3791.5	6406.0	54.59	37.67
47.090	98.0	3791.7	6298.3	54.98	37.62
47.110	92.4	3791.6	6076.3	55.00	37.62
47.130	96.1	3791.8	5782.4	54.72	37.62
47.150	83.0	3791.7	5423.3	54.17	37.75
47.170	77.4	3791.7	5397.1	55.13	37.61
47.190	73.7	3791.9	5038.0	55.15	37.61
47.210	77.4	3792.2	4600.5	55.22	37.61
47.230	70.0	3792.3	4192.3	54.27	37.67
47.250	73.7	3792.4	3989.9	54.93	37.62
47.270	78.4	3792.0	3513.2	54.91	37.62
47.290	84.0	3748.4	3216.1	54.94	37.62
47.310	85.8	3400.4	2883.0	54.44	37.62
47.330	94.2	2929.3	2719.8	54.64	37.66
47.350	99.8	2460.5	2445.5	54.96	37.61
47.370	109.2	2266.3	2321.5	55.00	37.61
47.390	117.6	2178.8	2132.1	53.89	37.61
47.410	125.0	2108.7	2184.3	53.62	37.79
47.430	125.0	2046.0	2125.6	54.91	37.61
47.450	141.8	1978.9	2047.2	54.91	37.61
47.470	126.9	1916.2	2001.5	54.76	37.61
47.490	119.4	1863.5	1949.2	54.52	37.63
47.510	125.0	1815.6	1786.0	54.45	37.64
47.530	132.5	1773.0	1707.6	54.45	37.64
47.550	115.7	1731.1	1733.7	54.39	37.64
47.570	143.7	1696.2	1609.7	55.25	37.58
47.590	148.3	1669.1	1541.1	54.35	37.65
47.610	148.3	1646.4	1462.7	54.35	37.65
47.630	135.3	1627.4	1407.2	54.32	37.65
47.650	139.0	1610.7	1355.0	55.06	37.65
47.670	129.7	1598.4	1302.8	54.81	37.61
47.690	125.0	1591.6	1253.8	54.39	37.67
47.710	126.9	1591.1	1175.4	54.38	37.67
47.730	126.9	1598.3	1031.8	54.77	37.67
47.750	123.1	1612.7	888.1	55.50	37.50
47.770	115.7	1632.3	881.6	54.56	37.64
47.790	125.9	1651.7	855.4	54.54	37.64
47.810	105.4	1669.9	868.5	54.52	37.64
47.830	112.0	1684.7	871.8	54.63	37.64
47.850	104.5	1697.3	806.5	54.62	37.64
47.870	108.2	1706.3	741.2	54.63	37.64
47.890	90.5	1713.4	715.0	54.64	37.64
47.910	90.5	1722.4	662.8	54.81	37.64
47.930	87.7	1733.6	685.7	54.70	37.62
47.950	85.8	1748.4	796.7	54.51	37.65
47.970	65.3	1763.8	777.1	54.49	37.65
47.990	62.5	1778.1	799.9	54.49	37.65
48.010	58.8	1791.1	839.1	54.42	37.69
48.030	51.3	1802.9	829.3	54.77	37.64
48.050	47.6	1815.9	731.4	54.80	37.64
48.070	47.6	1829.2	737.9	54.76	37.64

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48.090	48.5	1841.4	702.0	54.68	37.65
48.110	46.6	1853.6	682.4	54.37	37.70
48.130	51.3	1864.7	715.0	54.36	37.70
48.150	47.6	1875.6	760.8	54.28	37.70
48.170	51.3	1885.7	760.8	55.39	37.60
48.190	52.2	1894.1	747.7	54.34	37.67
48.210	61.6	1902.6	747.7	54.34	37.67
48.230	60.6	1910.3	754.2	54.30	37.67
48.250	62.5	1918.4	728.1	55.01	37.67
48.270	64.4	1925.5	786.9	54.82	37.60
48.290	60.6	1931.0	829.3	54.43	37.66
48.310	56.9	1935.2	875.0	54.46	37.66
48.330	58.8	1937.8	826.1	54.55	37.66
48.350	66.2	1938.1	826.1	54.68	37.64
48.370	75.6	1935.1	826.1	54.23	37.71
48.390	86.8	1929.2	822.8	54.22	37.71
48.410	88.6	1918.5	790.1	54.15	37.71
48.430	96.1	1900.6	829.3	55.58	37.56
48.450	101.7	1876.9	881.6	54.15	37.68
48.470	103.6	1843.7	914.2	54.14	37.68
48.490	95.2	1801.7	995.8	54.10	37.68
48.510	98.9	1748.6	1067.7	54.78	37.68
48.530	91.4	1689.0	1178.7	54.74	37.60
48.550	78.4	1632.1	1211.3	54.54	37.63
48.570	72.8	1568.2	1237.5	54.54	37.63
48.590	86.8	1499.0	1211.3	54.61	37.63
48.610	103.6	1413.8	1322.3	54.70	37.62
48.630	112.0	1324.8	1315.8	54.44	37.67
48.650	139.9	1239.9	1364.8	54.47	37.67
48.670	145.5	1151.0	1528.0	54.47	37.67
48.690	156.7	1058.6	1675.0	54.53	37.66
48.710	149.3	958.6	1668.4	54.63	37.65
48.730	156.7	865.3	1955.8	54.62	37.65
48.750	145.5	786.2	2086.4	54.60	37.65
48.770	141.8	723.8	2106.0	54.63	37.65
48.790	139.9	685.1	2203.9	54.59	37.65
48.810	154.9	663.5	2373.7	54.53	37.66
48.830	155.8	658.1	2354.1	54.54	37.66
48.850	159.5	664.5	2527.2	54.57	37.66
48.870	167.0	682.9	2664.3	54.61	37.65
48.890	153.0	708.0	2821.0	54.65	37.64
48.910	147.4	741.5	2853.7	54.65	37.64
48.930	129.7	781.9	2902.6	54.46	37.64
48.950	125.9	830.3	2856.9	54.06	37.77
48.970	139.0	877.6	2987.5	54.86	37.64
48.990	147.4	917.3	2915.7	54.89	37.64
49.010	134.3	953.7	3013.7	54.92	37.64
49.030	153.9	989.9	3065.9	54.25	37.70
49.050	146.5	1030.6	3059.4	54.78	37.66
49.070	139.0	1072.0	2981.0	54.78	37.66
49.090	128.7	1107.8	3069.2	54.81	37.66
49.110	128.7	1142.2	3016.9	54.34	37.66
49.130	117.6	1174.6	2945.1	54.44	37.71
49.150	126.9	1206.4	3049.6	54.65	37.67
49.170	126.9	1236.3	3030.0	54.65	37.67
49.190	127.8	1263.5	3030.0	54.42	37.67
49.210	122.2	1290.4	2984.3	54.34	37.73
49.230	125.0	1312.6	2967.9	54.81	37.65
49.250	117.6	1327.6	2860.2	54.82	37.65
49.270	106.4	1336.2	2853.7	54.85	37.65
49.290	109.2	1337.6	2759.0	54.25	37.71
49.310	118.5	1332.5	2745.9	54.67	37.70
49.330	127.8	1324.3	2739.4	54.68	37.70
49.350	135.3	1316.5	2713.3	54.72	37.70
49.370	148.3	1311.2	2634.9	54.41	37.70
49.390	154.9	1307.7	2641.4	54.55	37.73
49.410	151.1	1304.4	2523.9	54.80	37.69
49.430	134.3	1301.8	2497.8	54.80	37.69
49.450	125.9	1299.2	2458.6	54.49	37.69
49.470	114.8	1297.5	2497.8	54.41	37.74
49.490	102.6	1297.4	2465.1	54.81	37.68
49.510	106.4	1299.6	2517.4	54.83	37.68
49.530	106.4	1305.8	2334.5	54.63	37.68
49.550	106.4	1314.0	2370.4	54.25	37.77
49.570	108.2	1325.0	2331.3	54.79	37.69
49.590	114.8	1337.2	2390.0	54.77	37.69
49.610	107.3	1349.6	2618.6	54.77	37.69
49.630	103.6	1359.1	2886.3	54.50	37.71
49.650	98.9	1364.9	3062.6	54.62	37.69
49.670	98.9	1370.8	3206.3	54.62	37.69
49.690	87.7	1379.9	3327.1	54.65	37.69
49.710	93.3	1394.1	3340.2	54.57	37.69
49.730	98.9	1413.1	3483.8	54.55	37.69
49.750	103.6	1432.8	3405.5	54.53	37.69
49.770	98.0	1453.7	3425.0	54.53	37.69
49.790	106.4	1473.1	3428.3	54.63	37.69

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49. 810	102. 6	1493. 1	3408. 7	54. 78	37. 68
49. 830	91. 4	1512. 0	3382. 6	54. 55	37. 71
49. 850	97. 0	1527. 7	3539. 3	54. 57	37. 71
49. 870	80. 2	1541. 8	3519. 7	54. 54	37. 71
49. 890	79. 3	1554. 0	3490. 3	54. 94	37. 66
49. 910	86. 8	1566. 7	3607. 9	54. 48	37. 70
49. 930	96. 1	1578. 3	3614. 4	54. 47	37. 70
49. 950	94. 2	1588. 0	3516. 5	54. 43	37. 70
49. 970	114. 8	1597. 3	3621. 0	54. 99	37. 70
49. 990	117. 6	1606. 3	3581. 8	54. 76	37. 66
50. 010	117. 6	1615. 8	3634. 0	54. 38	37. 72
50. 030	119. 4	1624. 1	3562. 2	54. 36	37. 72
50. 050	110. 1	1630. 6	3598. 1	54. 74	37. 72
50. 070	104. 5	1636. 2	3545. 9	54. 84	37. 65
50. 090	101. 7	1641. 1	3598. 1	54. 54	37. 70
50. 110	103. 6	1646. 2	3434. 8	54. 53	37. 70
50. 130	107. 3	1651. 2	3467. 5	54. 57	37. 70
50. 150	107. 3	1656. 0	3451. 2	54. 68	37. 66
50. 170	101. 7	1661. 2	3307. 5	54. 43	37. 70
50. 190	96. 1	1666. 8	3268. 3	54. 43	37. 70
50. 210	88. 6	1673. 0	3209. 6	54. 42	37. 70
50. 230	77. 4	1679. 4	3196. 5	54. 58	37. 70
50. 250	84. 0	1685. 1	3134. 5	54. 55	37. 70
50. 270	85. 8	1690. 4	3141. 0	54. 55	37. 70
50. 290	88. 6	1694. 8	3026. 7	54. 56	37. 70
50. 310	83. 0	1698. 4	2909. 2	54. 61	37. 70
50. 330	88. 6	1700. 0	2739. 4	54. 59	37. 70
50. 350	89. 6	1699. 8	2602. 3	54. 57	37. 70
50. 370	87. 7	1697. 6	2537. 0	54. 54	37. 70
50. 390	91. 4	1693. 7	2507. 6	54. 52	37. 70
50. 410	102. 6	1688. 1	2429. 2	54. 52	37. 69
50. 430	98. 9	1681. 3	2324. 7	54. 46	37. 70
50. 450	98. 9	1675. 0	2256. 2	54. 50	37. 70
50. 470	108. 2	1667. 7	2138. 6	54. 49	37. 70
50. 490	112. 9	1660. 5	2070. 0	54. 58	37. 70
50. 510	105. 4	1651. 6	1991. 7	54. 77	37. 68
50. 530	103. 6	1643. 4	2057. 0	54. 78	37. 68
50. 550	106. 4	1636. 5	2115. 8	54. 82	37. 68
50. 570	97. 0	1630. 8	2109. 2	54. 23	37. 68
50. 590	93. 3	1626. 6	2132. 1	54. 39	37. 73
50. 610	95. 2	1623. 7	2262. 7	54. 69	37. 69
50. 630	112. 0	1622. 4	2301. 9	54. 67	37. 69
50. 650	109. 2	1622. 5	2314. 9	54. 48	37. 69
50. 670	112. 9	1624. 1	2288. 8	54. 40	37. 74
50. 690	118. 5	1627. 3	2305. 1	54. 73	37. 69
50. 710	125. 0	1631. 8	2239. 8	54. 74	37. 69
50. 730	113. 8	1636. 4	2305. 1	54. 41	37. 69
50. 750	120. 3	1640. 2	2393. 3	53. 82	37. 83
50. 770	116. 6	1643. 7	2569. 6	54. 80	37. 68
50. 790	112. 9	1647. 6	2661. 0	54. 80	37. 68
50. 810	103. 6	1652. 6	2954. 9	54. 84	37. 68
50. 830	107. 3	1658. 6	3118. 1	54. 50	37. 72
50. 850	105. 4	1664. 4	3281. 4	54. 78	37. 70
50. 870	107. 3	1671. 0	3477. 3	54. 78	37. 70
50. 890	103. 6	1678. 4	3594. 8	54. 80	37. 70
50. 910	98. 9	1687. 0	3614. 4	54. 69	37. 70
50. 930	91. 4	1694. 7	3490. 3	54. 66	37. 69
50. 950	88. 6	1699. 8	3431. 6	54. 61	37. 70
50. 970	84. 9	1702. 4	3268. 3	54. 60	37. 70
50. 990	88. 6	1702. 8	3255. 3	54. 64	37. 70
51. 010	79. 3	1701. 5	3190. 0	54. 69	37. 70
51. 030	75. 6	1698. 0	3248. 7	54. 58	37. 71
51. 050	63. 4	1693. 0	3310. 8	54. 59	37. 71
51. 070	69. 0	1685. 4	3454. 4	54. 58	37. 71
51. 090	59. 7	1675. 2	3408. 7	54. 76	37. 70
51. 110	65. 3	1663. 4	3297. 7	54. 57	37. 72
51. 130	65. 3	1649. 4	3297. 7	54. 56	37. 72
51. 150	72. 8	1633. 1	3186. 7	54. 54	37. 72
51. 170	74. 6	1612. 7	3121. 4	54. 77	37. 72
51. 190	82. 1	1591. 7	3056. 1	54. 82	37. 69
51. 210	89. 6	1573. 2	3114. 9	54. 84	37. 68
51. 230	110. 1	1555. 8	2938. 6	54. 84	37. 68
51. 250	119. 4	1538. 8	2870. 0	54. 77	37. 68
51. 270	115. 7	1520. 2	2765. 5	54. 68	37. 70
51. 290	139. 9	1502. 3	2843. 9	54. 72	37. 69
51. 310	140. 9	1486. 1	2876. 5	54. 72	37. 69
51. 330	131. 5	1469. 8	2935. 3	54. 73	37. 69
51. 350	122. 2	1452. 4	2925. 5	54. 40	37. 72
51. 370	125. 9	1432. 6	2932. 0	54. 66	37. 70
51. 390	109. 2	1410. 7	2834. 1	54. 65	37. 70
51. 410	104. 5	1390. 7	2814. 5	54. 62	37. 70
51. 430	110. 1	1373. 1	2958. 1	54. 99	37. 70
51. 450	104. 5	1360. 2	3013. 7	54. 60	37. 65
51. 470	104. 5	1348. 9	3281. 4	53. 98	37. 75
51. 490	89. 6	1341. 3	3529. 5	53. 95	37. 75
51. 510	97. 0	1338. 1	3464. 2	55. 11	37. 75

51.530	85.8	1338.3	3333.6	55.42	37.55
51.550	88.6	1339.0	3356.5	54.35	37.71
51.570	98.0	1337.8	3088.7	54.35	37.71
51.590	103.6	1334.0	2827.5	54.55	37.71
51.610	108.2	1329.2	2892.8	54.87	37.65
51.630	112.0	1323.9	2840.6	54.62	37.68
51.650	112.9	1319.5	2922.2	54.63	37.68
51.670	105.4	1315.0	2935.3	54.63	37.68
51.690	101.7	1310.4	2948.3	54.55	37.69
51.710	95.2	1305.0	2785.1	54.74	37.67
51.730	89.6	1296.4	2837.3	54.74	37.67
51.750	106.4	1287.1	2710.0	54.76	37.67
51.770	113.8	1277.5	2553.3	54.31	37.67
51.790	123.1	1270.2	2559.8	54.51	37.70
51.810	120.3	1265.4	2510.8	54.82	37.65
51.830	120.3	1261.5	2439.0	54.82	37.65
51.850	108.2	1257.2	2324.7	54.42	37.65
51.870	97.0	1249.5	2292.1	53.66	37.86
51.890	87.7	1238.4	2220.2	54.95	37.66
51.910	88.6	1225.6	2226.8	54.95	37.66
51.930	103.6	1207.7	2063.5	55.02	37.66
51.950	112.0	1183.3	2004.7	54.17	37.72
51.970	121.3	1150.8	1893.7	54.86	37.67
51.990	134.3	1114.9	1769.7	54.86	37.67
52.010	139.9	1082.4	1639.1	54.88	37.67
52.030	145.5	1050.4	1665.2	54.72	37.67
52.050	152.1	1019.3	1541.1	54.65	37.68
52.070	170.7	985.3	1593.3	54.59	37.69
52.090	168.9	951.9	1573.8	54.59	37.69
52.110	178.2	922.7	1550.9	54.93	37.69
52.130	172.6	895.9	1472.5	55.03	37.63
52.150	167.0	872.0	1472.5	54.63	37.69
52.170	153.9	848.6	1374.6	54.62	37.69
52.190	163.3	829.1	1348.5	54.67	37.69
52.210	156.7	815.5	1345.2	54.78	37.66
52.230	153.0	806.1	1234.2	54.72	37.67
52.250	154.9	801.2	1270.1	54.72	37.67
52.270	138.1	799.7	1341.9	54.74	37.67
52.290	132.5	802.6	1309.3	54.25	37.71
52.310	126.9	807.9	1299.5	54.92	37.65
52.330	125.0	812.6	1456.2	54.92	37.65
52.350	129.7	814.4	1325.6	54.95	37.65
52.370	139.9	813.1	1319.1	54.22	37.65
52.390	141.8	809.2	1364.8	54.04	37.77
52.410	141.8	804.0	1322.3	54.81	37.65
52.430	143.7	797.7	1315.8	54.81	37.65
52.450	138.1	791.6	1394.2	54.73	37.65
52.470	139.9	787.0	1364.8	54.53	37.70
52.490	139.9	785.9	1351.7	54.73	37.67
52.510	146.5	790.2	1374.6	54.72	37.67
52.530	152.1	801.9	1250.5	54.69	37.67
52.550	142.7	821.2	1250.5	54.84	37.65
52.570	142.7	844.4	1325.6	54.49	37.68
52.590	142.7	873.2	1332.1	54.49	37.68
52.610	149.3	904.9	1355.0	54.49	37.68
52.630	160.5	937.9	1492.1	55.01	37.68
52.650	160.5	964.3	1433.4	54.89	37.62
52.670	167.9	982.0	1371.3	54.61	37.66
52.690	160.5	993.5	1384.4	54.58	37.66
52.710	160.5	1001.2	1410.5	54.62	37.66
52.730	154.9	1009.4	1371.3	54.70	37.64
52.750	171.7	1019.7	1479.1	54.56	37.66
52.770	161.4	1034.1	1573.8	54.61	37.66
52.790	181.9	1050.7	1573.8	54.65	37.66
52.810	184.7	1066.3	1655.4	54.75	37.63
52.830	166.1	1081.1	1707.6	54.49	37.67
52.850	145.5	1094.4	1740.3	54.47	37.67
52.870	142.7	1109.0	1681.5	54.42	37.67
52.890	137.1	1124.3	1772.9	54.96	37.62
52.910	127.8	1139.2	1802.3	54.42	37.67
52.930	127.8	1156.6	1978.6	54.42	37.67
52.950	139.0	1176.4	2135.3	54.41	37.67
52.970	135.3	1197.6	2305.1	54.80	37.67
52.990	109.2	1219.7	2422.7	54.66	37.63
53.010	101.7	1241.7	2615.3	54.39	37.67
53.030	105.4	1265.2	2648.0	54.41	37.67
53.050	96.1	1287.1	2827.5	54.60	37.67
53.070	94.2	1305.5	3065.9	54.92	37.60
53.090	99.8	1324.4	3268.3	54.51	37.67
53.110	106.4	1344.8	3474.0	54.50	37.67
53.130	104.5	1369.1	3611.2	54.47	37.67
53.150	110.1	1394.2	3709.1	54.80	37.64
53.170	108.2	1417.0	3666.7	54.50	37.66
53.190	123.1	1439.4	3509.9	54.50	37.66
53.210	119.4	1460.1	3415.3	54.48	37.66
53.230	121.3	1480.9	3421.8	54.65	37.66

53.250	106.4	1499.1	3291.2	54.58	37.65
53.270	112.0	1513.5	3232.4	54.44	37.67
53.290	97.0	1525.8	3238.9	54.44	37.67
53.310	92.4	1535.3	3222.6	54.50	37.67
53.330	96.1	1543.4	3000.6	54.58	37.66
53.350	99.8	1548.6	2994.1	54.65	37.64
53.370	103.6	1550.9	2994.1	54.65	37.64
53.390	107.3	1550.2	3026.7	54.67	37.64
53.410	110.1	1545.9	2892.8	54.58	37.66
53.430	115.7	1537.1	2971.2	54.67	37.65
53.450	126.9	1523.7	2762.2	54.67	37.65
53.470	120.3	1507.8	2687.1	54.66	37.65
53.490	116.6	1488.0	2582.7	54.73	37.65
53.510	120.3	1465.6	2504.3	54.63	37.64
53.530	109.2	1440.9	2321.5	54.48	37.66
53.550	107.3	1417.5	2367.2	54.45	37.66
53.570	104.5	1398.5	2203.9	54.85	37.66
53.590	110.1	1381.2	2079.8	54.97	37.58
53.610	111.0	1368.1	1959.0	54.50	37.65
53.630	120.3	1357.6	2050.5	54.52	37.65
53.650	139.0	1353.0	2004.7	54.56	37.65
53.670	158.6	1352.7	1926.4	54.61	37.66
53.690	167.9	1356.0	1828.4	54.73	37.64
53.710	158.6	1362.0	1799.0	54.73	37.64
53.730	157.7	1369.8	1642.3	54.74	37.64
53.750	146.5	1379.0	1550.9	54.54	37.65
53.770	140.9	1388.2	1599.9	54.66	37.65
53.790	133.4	1397.7	1691.3	54.66	37.65
53.810	153.9	1406.5	1691.3	54.67	37.65
53.830	156.7	1414.9	1763.1	54.68	37.65
53.850	153.0	1421.7	1717.4	54.64	37.65
53.870	145.5	1426.1	1714.2	54.60	37.66
53.890	151.1	1428.0	1714.2	54.60	37.66
53.910	139.9	1427.4	1792.5	54.61	37.66
53.930	129.7	1423.8	1805.6	54.67	37.63
53.950	122.2	1416.1	1883.9	54.59	37.64
53.970	121.3	1405.3	1972.1	54.57	37.64
53.990	115.7	1388.2	2004.7	54.57	37.64
54.010	113.8	1363.3	2083.1	54.64	37.65
54.030	128.7	1329.2	2220.2	54.69	37.65
54.050	143.7	1290.2	2363.9	54.69	37.65
54.070	146.5	1254.1	2527.2	54.70	37.65
54.090	148.3	1218.7	2553.3	54.51	37.65
54.110	146.5	1186.1	2621.8	54.53	37.67
54.130	130.6	1156.6	2608.8	54.60	37.66
54.150	134.3	1131.4	2700.2	54.60	37.66
54.170	135.3	1111.2	2772.0	54.84	37.66
54.190	131.5	1093.5	2870.0	54.89	37.62
54.210	155.8	1083.3	2879.8	54.64	37.66
54.230	160.5	1080.2	3121.4	54.66	37.66
54.250	154.9	1083.8	3154.0	54.67	37.66
54.270	153.0	1093.9	3245.5	54.24	37.70
54.290	162.3	1109.3	3356.5	54.82	37.64
54.310	136.2	1127.7	3461.0	54.81	37.64
54.330	125.0	1144.2	3428.3	54.84	37.64
54.350	115.7	1159.1	3480.6	54.48	37.64
54.370	118.5	1170.7	3398.9	54.50	37.67
54.390	114.8	1181.6	3464.2	54.58	37.65
54.410	114.8	1190.8	3438.1	54.58	37.65
54.430	124.1	1199.1	3526.3	54.60	37.65
54.450	112.9	1209.4	3428.3	54.58	37.67
54.470	108.2	1221.2	3444.6	54.64	37.66
54.490	97.0	1233.7	3229.1	54.64	37.66
54.510	104.5	1242.0	3235.7	54.62	37.66
54.530	98.0	1244.0	2974.5	54.61	37.66
54.550	103.6	1237.0	3059.4	54.60	37.66
54.570	99.8	1219.3	2925.5	54.60	37.66
54.590	98.0	1187.9	3010.4	54.59	37.66
54.610	86.8	1142.3	2892.8	54.61	37.65
54.630	95.2	1095.0	2905.9	54.48	37.67
54.650	100.8	1046.6	2827.5	54.48	37.67
54.670	104.5	1004.9	2827.5	54.47	37.67
54.690	100.8	965.4	2879.8	54.66	37.67
54.710	112.0	936.1	2892.8	54.64	37.65
54.730	114.8	916.9	2954.9	54.56	37.66
54.750	114.8	905.0	2915.7	54.57	37.66
54.770	115.7	899.4	2967.9	54.44	37.66
54.790	117.6	897.6	2909.2	54.21	37.73
54.810	117.6	901.3	3059.4	54.87	37.63
54.830	110.1	910.2	3085.5	54.88	37.63
54.850	112.0	929.1	3190.0	54.92	37.63
54.870	108.2	957.9	3203.0	54.41	37.68
54.890	113.8	1000.0	3144.3	54.92	37.64
54.910	104.5	1051.0	3007.1	54.92	37.64
54.930	107.3	1099.6	2922.2	54.97	37.64
54.950	98.0	1143.6	2726.3	54.33	37.64

54.970	98.0	1178.6	2670.8	54.53	37.69
54.990	92.4	1208.5	2572.9	54.89	37.64
55.010	90.5	1227.2	2599.0	54.89	37.64
55.030	79.3	1235.3	2474.9	54.54	37.64
55.050	94.2	1233.9	2350.8	54.43	37.71
55.070	98.0	1223.4	2197.4	54.99	37.63
55.090	113.8	1202.1	2119.0	55.01	37.63
55.110	123.1	1169.1	1831.7	54.65	37.63
55.130	135.3	1129.9	1697.8	54.02	37.77
55.150	127.8	1076.9	1580.3	54.93	37.64
55.170	127.8	1013.0	1528.0	54.93	37.64
55.190	123.1	937.5	1475.8	54.97	37.64
55.210	126.9	859.7	1423.6	54.57	37.65
55.230	141.8	791.8	1397.4	54.60	37.66
55.250	162.3	731.7	1495.4	54.60	37.66
55.270	181.0	688.4	1462.7	54.62	37.66
55.290	181.9	656.7	1534.6	55.05	37.66
55.310	191.3	641.9	1710.9	54.87	37.62
55.330	178.2	640.1	1782.7	54.53	37.66
55.350	165.1	649.4	1763.1	54.52	37.66
55.370	161.4	667.3	1825.2	54.76	37.66
55.390	159.5	689.3	1831.7	55.16	37.58
55.410	153.9	716.9	1851.3	54.70	37.65
55.430	155.8	748.4	1926.4	54.70	37.65
55.450	140.9	787.5	2063.5	54.68	37.65
55.470	116.6	829.4	2115.8	54.76	37.64
55.490	114.8	867.7	2190.9	54.69	37.64
55.510	105.4	904.7	2341.0	54.69	37.64
55.530	98.0	938.4	2540.2	54.67	37.64
55.550	98.0	974.3	2644.7	54.83	37.64
55.570	107.3	1006.5	2847.1	54.75	37.63
55.590	99.8	1031.8	2948.3	54.60	37.65
55.610	98.0	1051.7	2863.5	54.59	37.65
55.630	99.8	1066.1	2772.0	54.69	37.65
55.650	112.9	1077.1	2830.8	54.86	37.62
55.670	120.3	1082.1	2798.2	54.70	37.64
55.690	125.9	1082.7	2840.6	54.69	37.64
55.710	125.9	1080.3	2958.1	54.68	37.64
55.730	137.1	1075.5	2994.1	54.70	37.64
55.750	132.5	1066.1	3052.8	54.65	37.64
55.770	125.0	1059.9	3111.6	54.66	37.64
55.790	119.4	1058.6	3193.2	54.67	37.64
55.810	113.8	1068.2	3252.0	54.54	37.64
55.830	104.5	1088.4	3363.0	54.55	37.65
55.850	96.1	1116.5	3376.1	54.57	37.64
55.870	96.1	1149.4	3487.1	54.55	37.64
55.890	98.0	1178.8	3490.3	54.61	37.64
55.910	105.4	1212.0	3621.0	54.59	37.65
55.930	99.8	1250.0	3643.8	54.79	37.62
55.950	103.6	1294.3	3702.6	54.81	37.62
55.970	105.4	1339.4	3689.5	54.57	37.62
55.990	103.6	1378.0	3843.0	54.14	37.73
56.010	94.2	1413.8	3634.0	54.77	37.64
56.030	98.0	1445.8	3640.5	54.78	37.64
56.050	96.1	1479.5	3627.5	54.79	37.64
56.070	86.8	1509.9	3549.1	55.19	37.59
56.090	86.8	1535.5	3402.2	54.41	37.67
56.110	98.0	1558.5	3382.6	54.41	37.67
56.130	86.8	1579.0	3190.0	54.33	37.67
56.150	92.4	1598.7	2915.7	55.30	37.67
56.170	99.8	1614.2	2726.3	54.97	37.56
56.190	98.0	1624.2	2465.1	54.30	37.66
56.210	88.6	1630.4	2275.7	54.29	37.66
56.230	99.8	1632.7	2161.5	54.53	37.66
56.250	95.2	1632.0	2102.7	54.93	37.57
56.270	100.8	1627.8	1946.0	54.49	37.64
56.290	106.4	1622.4	1913.3	54.49	37.64
56.310	128.7	1616.4	1939.4	54.47	37.64
56.330	117.6	1610.6	1870.9	54.93	37.61
56.350	122.2	1604.8	1844.8	54.50	37.65
56.370	118.5	1600.7	1831.7	54.50	37.65
56.390	112.0	1598.6	1746.8	54.47	37.65
56.410	97.0	1598.7	1694.6	54.91	37.65
56.430	98.9	1601.1	1639.1	54.80	37.61
56.450	98.0	1605.9	1619.5	54.56	37.64
56.470	101.7	1612.6	1626.0	54.58	37.64
56.490	109.2	1619.1	1668.4	54.73	37.64
56.510	105.4	1624.8	1688.0	54.80	37.60
56.530	109.2	1628.6	1848.0	54.53	37.64
56.550	104.5	1629.7	2024.3	54.52	37.64
56.570	108.2	1627.5	2181.1	54.62	37.64
56.590	104.5	1623.5	2350.8	54.77	37.61
56.610	113.8	1618.5	2488.0	54.66	37.62
56.630	123.1	1612.4	2595.7	54.66	37.62
56.650	123.1	1603.2	2569.6	54.67	37.62
56.670	112.0	1590.7	2543.5	54.17	37.69

56.690	114.8	1576.9	2517.4	55.09	37.60
56.710	107.3	1559.6	2432.5	55.09	37.60
56.730	107.3	1538.2	2360.6	55.14	37.60
56.750	112.0	1514.1	2321.5	53.64	37.60
56.770	112.0	1487.4	2321.5	54.18	37.74
56.790	114.8	1460.3	2269.2	55.11	37.60
56.810	117.6	1430.0	2295.3	55.13	37.60
56.830	112.0	1401.3	2207.2	54.75	37.60
56.850	113.8	1377.6	2197.4	54.05	37.74
56.870	126.9	1357.4	2132.1	54.80	37.63
56.890	117.6	1340.4	2161.5	54.80	37.63
56.910	121.3	1324.6	2043.9	54.83	37.63
56.930	132.5	1312.4	2070.0	54.61	37.65
56.950	135.3	1304.2	2128.8	54.70	37.65
56.970	111.0	1298.2	2122.3	54.70	37.65
56.990	137.1	1294.2	2174.5	54.70	37.65
57.010	137.1	1291.8	2350.8	54.98	37.65
57.030	129.7	1291.9	2501.0	54.97	37.61
57.050	125.0	1293.6	2494.5	54.89	37.63
57.070	145.5	1296.8	2599.0	54.89	37.63
57.090	133.4	1300.5	2595.7	54.69	37.63
57.110	128.7	1303.6	2523.9	54.38	37.69
57.130	117.6	1303.8	2504.3	54.67	37.64
57.150	127.8	1301.0	2520.6	54.66	37.64
57.170	131.5	1294.5	2501.0	54.66	37.64
57.190	132.5	1284.3	2504.3	54.67	37.63
57.210	145.5	1269.7	2595.7	54.59	37.64
57.230	162.3	1252.7	2497.8	54.59	37.64
57.250	156.7	1237.3	2491.2	54.58	37.64
57.270	138.1	1223.3	2523.9	54.71	37.64
57.290	139.9	1210.8	2543.5	54.61	37.63
57.310	125.0	1199.0	2452.1	54.46	37.65
57.330	125.0	1190.1	2484.7	54.43	37.65
57.350	120.3	1184.3	2465.1	54.85	37.65
57.370	140.9	1179.2	2386.8	54.94	37.59
57.390	131.5	1173.4	2403.1	54.73	37.62
57.410	140.9	1167.5	2514.1	54.72	37.62
57.430	139.0	1160.8	2533.7	54.49	37.62
57.450	142.7	1152.3	2579.4	54.07	37.73
57.470	135.3	1139.6	2605.5	54.77	37.63
57.490	139.0	1124.0	2585.9	54.79	37.63
57.510	125.0	1108.7	2527.2	54.82	37.63
57.530	121.3	1093.5	2488.0	55.05	37.63
57.550	126.9	1079.4	2484.7	54.88	37.61
57.570	125.0	1065.1	2563.1	54.61	37.65
57.590	121.3	1052.7	2700.2	54.59	37.65
57.610	121.3	1043.1	2749.2	54.75	37.65
57.630	112.0	1035.7	2801.4	54.79	37.62
57.650	102.6	1029.7	2830.8	54.67	37.64
57.670	91.4	1024.8	2863.5	54.66	37.64
57.690	89.6	1023.3	2843.9	54.71	37.64
57.710	93.3	1026.5	2941.8	54.79	37.61
57.730	108.2	1036.9	3000.6	54.61	37.64
57.750	103.6	1054.2	3163.8	54.61	37.64
57.770	111.0	1079.1	3150.8	54.58	37.64
57.790	105.4	1108.2	3085.5	55.19	37.59
57.810	106.4	1135.6	3085.5	54.48	37.66
57.830	91.4	1160.8	3248.7	54.48	37.66
57.850	99.8	1182.5	3147.5	54.44	37.66
57.870	99.8	1203.8	3206.3	55.04	37.66
57.890	103.6	1222.9	3252.0	54.83	37.58
57.910	100.8	1238.4	3225.9	54.40	37.65
57.930	102.6	1253.0	3186.7	54.39	37.65
57.950	88.6	1266.2	3310.8	54.51	37.65
57.970	83.0	1278.6	3376.1	54.70	37.62
57.990	77.4	1287.6	3415.3	54.71	37.62
58.010	70.9	1292.8	3425.0	54.70	37.62
58.030	69.0	1295.1	3425.0	54.71	37.62
58.050	64.4	1295.4	3376.1	54.38	37.65
58.070	66.2	1294.5	3291.2	54.75	37.63
58.090	71.8	1292.9	3265.1	54.75	37.63
58.110	74.6	1291.2	3287.9	54.78	37.63
58.130	80.2	1289.3	3340.2	54.41	37.63
58.150	87.7	1286.6	3255.3	54.51	37.65
58.170	91.4	1282.2	3314.0	54.70	37.63
58.190	97.0	1275.2	3281.4	54.70	37.63
58.210	104.5	1267.0	3294.4	54.31	37.63
58.230	98.9	1256.6	3163.8	54.17	37.72
58.250	109.2	1244.6	3163.8	54.89	37.61
58.270	107.3	1230.2	3111.6	54.91	37.61
58.290	103.6	1214.3	3033.2	54.69	37.61
58.310	109.2	1198.6	2883.0	54.29	37.70
58.330	120.3	1179.8	2811.2	54.78	37.63
58.350	116.6	1157.3	2713.3	54.77	37.63
58.370	114.8	1128.4	2641.4	54.79	37.63
58.390	114.8	1096.7	2680.6	54.69	37.63

58.410	107.3	1067.7	2625.1	54.69	37.63
58.430	105.4	1040.9	2651.2	54.69	37.63
58.450	107.3	1017.3	2602.3	54.70	37.63
58.470	112.9	994.4	2517.4	54.75	37.63
58.490	120.3	974.1	2393.3	54.74	37.63
58.510	120.3	958.1	2393.3	54.72	37.63
58.530	127.8	943.5	2354.1	54.72	37.63
58.550	129.7	930.4	2409.6	54.89	37.63
58.570	127.8	918.1	2514.1	55.18	37.56
58.590	124.1	907.0	2631.6	54.65	37.64
58.610	121.3	896.4	2693.7	54.64	37.64
58.630	102.6	884.1	2732.9	54.61	37.64
58.650	102.6	870.6	2661.0	54.86	37.61
58.670	99.8	856.8	2706.7	54.47	37.65
58.690	98.0	839.7	2582.7	54.47	37.65
58.710	103.6	822.4	2566.3	54.44	37.65
58.730	125.9	806.6	2527.2	54.77	37.65
58.750	118.5	798.3	2618.6	54.67	37.62
58.770	118.5	797.8	2582.7	54.49	37.65
58.790	122.2	806.7	2687.1	54.51	37.65
58.810	125.9	824.0	2674.1	54.71	37.65
58.830	107.3	847.9	2798.2	55.05	37.57
58.850	107.3	872.4	2856.9	54.64	37.63
58.870	116.6	892.6	2834.1	54.64	37.63
58.890	107.3	904.9	2834.1	54.64	37.63
58.910	98.0	909.7	2958.1	54.56	37.64
58.930	109.2	910.2	2938.6	54.63	37.64
58.950	120.3	912.2	2928.8	54.62	37.64
58.970	112.0	921.0	3085.5	54.62	37.64
58.990	119.4	939.5	3163.8	54.67	37.63
59.010	110.1	964.0	3124.7	54.59	37.64
59.030	101.7	994.8	3144.3	54.59	37.64
59.050	88.6	1027.9	3196.5	54.61	37.64
59.070	82.1	1062.5	3255.3	54.79	37.64
59.090	76.5	1094.3	3320.6	54.73	37.62
59.110	89.6	1120.4	3382.6	54.59	37.64
59.130	94.2	1145.2	3461.0	54.58	37.64
59.150	92.4	1169.7	3549.1	54.65	37.64
59.170	103.6	1195.6	3601.4	54.78	37.61
59.190	99.8	1223.4	3601.4	54.54	37.65
59.210	94.2	1253.5	3761.3	54.56	37.65
59.230	89.6	1289.0	3761.3	54.54	37.65
59.250	89.6	1325.9	3839.7	54.80	37.63
59.270	79.3	1358.4	3745.0	54.67	37.63
59.290	88.6	1388.4	3816.9	54.67	37.63
59.310	84.9	1414.3	3709.1	54.64	37.63
59.330	80.2	1440.2	3624.2	54.60	37.63
59.350	78.4	1462.6	3461.0	54.56	37.62
59.370	76.5	1481.0	3421.8	54.48	37.63
59.390	61.6	1498.5	3278.1	54.49	37.63
59.410	61.6	1516.6	3271.6	54.60	37.63
59.430	63.4	1536.0	3304.2	54.75	37.61
59.450	67.2	1553.4	3336.9	54.63	37.63
59.470	66.2	1565.5	3343.4	54.63	37.63
59.490	64.4	1572.3	3389.1	54.62	37.63
59.510	60.6	1572.4	3389.1	54.78	37.62
59.530	58.8	1566.7	3245.5	54.66	37.63
59.550	66.2	1554.3	3095.3	54.66	37.63
59.570	68.1	1538.0	3154.0	54.66	37.63
59.590	83.0	1515.2	3193.2	54.58	37.63
59.610	84.9	1486.8	3114.9	54.62	37.63
59.630	87.7	1454.5	3101.8	54.68	37.62
59.650	87.7	1427.9	3147.5	54.67	37.62
59.670	93.3	1412.5	2928.8	54.78	37.62
59.690	95.2	1408.1	2817.7	54.80	37.61
59.710	104.5	1412.2	2798.2	54.67	37.63
59.730	101.7	1422.5	2856.9	54.70	37.63
59.750	98.0	1435.2	2922.2	54.67	37.63
59.770	96.1	1445.3	3020.2	54.64	37.63
59.790	90.5	1449.8	2922.2	54.67	37.63
59.810	90.5	1449.9	2870.0	54.67	37.63
59.830	94.2	1448.1	2856.9	54.66	37.63
59.850	88.6	1446.1	2680.6	54.72	37.62
59.870	90.5	1444.8	2683.9	54.71	37.62
59.890	88.6	1443.6	2736.1	54.71	37.62
59.910	96.1	1441.1	2804.7	54.73	37.62
59.930	93.3	1435.0	2739.4	54.44	37.62
59.950	93.3	1424.1	2850.4	54.56	37.65
59.970	90.5	1410.2	2798.2	54.78	37.62
59.990	95.2	1391.8	2752.4	54.77	37.62
60.010	82.1	1368.7	2599.0	54.68	37.62
60.030	91.4	1343.1	2618.6	54.48	37.68
60.050	97.0	1312.6	2579.4	54.72	37.64
60.070	110.1	1276.6	2504.3	54.73	37.64
60.090	116.6	1230.9	2314.9	54.73	37.64
60.110	129.7	1181.8	2370.4	54.69	37.64

60.130	128.7	1137.1	2177.8	54.69	37.63
60.150	134.3	1093.5	2066.8	54.69	37.63
60.170	128.7	1051.1	1949.2	54.69	37.63
60.190	126.9	1007.1	1975.4	54.68	37.63
60.210	123.1	967.7	1792.5	54.70	37.65
60.230	135.3	936.5	1766.4	54.75	37.64
60.250	127.8	908.7	1701.1	54.75	37.64
60.270	131.5	884.1	1665.2	54.72	37.64
60.290	139.0	860.4	1678.2	54.64	37.66
60.310	152.1	840.9	1691.3	54.81	37.64
60.330	147.4	826.7	1740.3	54.83	37.64
60.350	153.0	816.9	1727.2	54.84	37.64
60.370	158.6	812.3	1786.0	54.71	37.65
60.390	161.4	811.5	1733.7	54.77	37.65
60.410	163.3	815.5	1707.6	54.76	37.65
60.430	166.1	822.8	1701.1	54.75	37.65
60.450	160.5	836.3	1720.7	54.70	37.65
60.470	162.3	856.2	1714.2	54.64	37.63
60.490	151.1	885.1	1766.4	54.54	37.64
60.510	149.3	920.6	1975.4	54.54	37.64
60.530	144.6	955.5	2030.9	54.69	37.64
60.550	163.3	988.1	2122.3	54.71	37.63
60.570	152.1	1014.7	2171.3	54.72	37.63
60.590	147.4	1036.3	2412.9	54.71	37.63
60.610	136.2	1052.1	2354.1	54.66	37.63
60.630	130.6	1063.5	2481.4	54.59	37.64
60.650	128.7	1074.8	2585.9	54.60	37.64
60.670	132.5	1084.9	2749.2	54.60	37.64
60.690	149.3	1092.2	2765.5	54.59	37.64
60.710	147.4	1094.4	2817.7	54.62	37.64
60.730	156.7	1088.5	2847.1	54.65	37.64
60.750	144.6	1072.8	2827.5	54.68	37.63
60.770	150.2	1048.3	2814.5	54.71	37.63
60.790	140.9	1022.0	2749.2	54.59	37.63
60.810	148.3	995.7	2873.3	54.52	37.68
60.830	152.1	972.8	2919.0	54.90	37.62
60.850	161.4	953.3	2964.7	54.89	37.62
60.870	168.9	941.3	2899.4	54.66	37.62
60.890	172.6	936.7	2935.3	54.25	37.72
60.910	167.0	937.7	2948.3	54.85	37.63
60.930	174.5	943.6	3046.3	54.86	37.63
60.950	170.7	953.0	2974.5	54.90	37.63
60.970	148.3	964.7	3059.4	54.64	37.64
60.990	139.0	977.2	3092.0	54.57	37.66
61.010	135.3	993.9	3085.5	54.57	37.66
61.030	116.6	1016.3	2954.9	54.52	37.66
61.050	101.7	1049.4	3072.4	55.23	37.66
61.070	107.3	1090.7	3052.8	54.90	37.59
61.090	111.0	1133.9	3065.9	54.33	37.68
61.110	109.2	1181.4	3144.3	54.32	37.68
61.130	103.6	1229.3	3180.2	54.86	37.68
61.150	108.2	1277.6	3252.0	55.97	37.37
61.170	113.8	1317.3	3382.6	54.22	37.64
61.190	112.0	1345.2	3480.6	54.24	37.64
61.210	112.0	1366.9	3395.7	54.19	37.64
61.230	112.0	1383.5	3412.0	55.29	37.57
61.250	115.7	1400.1	3209.6	54.77	37.61
61.270	110.1	1415.4	3222.6	54.75	37.61
61.290	100.8	1428.8	3183.4	54.72	37.61
61.310	104.5	1441.7	3222.6	54.91	37.61
61.330	106.4	1453.4	3150.8	54.66	37.61
61.350	112.9	1464.9	3340.2	54.34	37.66
61.370	107.3	1475.6	3196.5	54.33	37.66
61.390	112.9	1484.8	3101.8	55.15	37.66
61.410	113.8	1494.9	3141.0	55.35	37.53
61.430	117.6	1505.8	3268.3	54.56	37.66
61.450	108.2	1518.7	3176.9	54.58	37.66
61.470	112.0	1531.8	3163.8	54.75	37.66
61.490	115.7	1543.5	3258.5	55.09	37.56
61.510	109.2	1554.5	3356.5	54.44	37.66
61.530	101.7	1564.8	3317.3	54.44	37.66
61.550	99.8	1576.2	3363.0	54.42	37.66
61.570	84.9	1589.2	3604.6	55.06	37.61
61.590	88.6	1602.9	3663.4	54.82	37.62
61.610	87.7	1619.5	3572.0	54.82	37.62
61.630	87.7	1638.2	3617.7	54.80	37.62
61.650	91.4	1660.5	3800.5	53.38	37.62
61.670	95.2	1682.8	3650.3	54.27	37.77
61.690	89.6	1702.1	3689.5	55.62	37.54
61.710	88.6	1720.5	3604.6	55.67	37.54
61.730	96.1	1738.2	3565.4	54.73	37.54
61.750	101.7	1755.0	3382.6	53.11	37.91
61.770	101.7	1770.0	3304.2	54.74	37.65
61.790	94.2	1783.3	3255.3	54.75	37.65
61.810	93.3	1796.8	3268.3	54.77	37.65
61.830	89.6	1809.0	3235.7	54.67	37.65

61.850	86.8	1818.8	3369.5	54.76	37.64
61.870	94.2	1827.5	3493.6	54.76	37.64
61.890	98.0	1834.8	3477.3	54.74	37.64
61.910	98.0	1841.4	3418.5	54.43	37.64
61.930	98.0	1845.4	3398.9	54.59	37.68
61.950	98.0	1847.1	3336.9	54.88	37.64
61.970	107.3	1846.0	3219.3	54.91	37.64
61.990	99.8	1842.5	3176.9	54.60	37.64
62.010	100.8	1836.8	3301.0	54.06	37.77
62.030	104.5	1830.0	3222.6	54.94	37.63
62.050	98.9	1823.4	3157.3	54.97	37.63
62.070	87.7	1817.6	3235.7	55.03	37.63
62.090	95.2	1812.7	3242.2	54.29	37.70
62.110	102.6	1807.9	3190.0	54.92	37.65
62.130	93.3	1803.4	3274.9	54.91	37.65
62.150	82.1	1799.3	3219.3	54.92	37.65
62.170	85.8	1794.7	3193.2	54.52	37.65
62.190	98.9	1789.6	3036.5	54.57	37.67
62.210	87.7	1783.2	3049.6	54.67	37.65
62.230	89.6	1776.2	2984.3	54.65	37.65
62.250	104.5	1769.4	2961.4	54.70	37.65
62.270	100.8	1762.1	2830.8	54.72	37.64
62.290	95.2	1754.2	2863.5	54.68	37.64
62.310	96.1	1744.4	2739.4	54.70	37.64
62.330	99.8	1733.6	2732.9	54.74	37.64
62.350	94.2	1722.9	2670.8	54.80	37.63
62.370	101.7	1710.3	2729.6	54.59	37.67
62.390	103.6	1695.4	2759.0	54.59	37.67
62.410	118.5	1676.1	2700.2	54.57	37.67
62.430	111.0	1653.4	2582.7	54.99	37.63
62.450	114.8	1630.4	2520.6	54.65	37.66
62.470	117.6	1604.1	2324.7	54.65	37.66
62.490	102.6	1575.6	2115.8	54.66	37.66
62.510	98.9	1546.4	1972.1	54.94	37.66
62.530	110.1	1517.2	2043.9	54.83	37.63
62.550	126.9	1488.9	1972.1	54.64	37.66
62.570	125.0	1460.8	1900.3	54.62	37.66
62.590	134.3	1437.6	1848.0	54.75	37.66
62.610	129.7	1421.2	1848.0	55.00	37.60
62.630	129.7	1408.2	1606.4	54.72	37.65
62.650	124.1	1398.6	1544.4	54.72	37.65
62.670	127.8	1389.8	1485.6	54.72	37.65
62.690	137.1	1382.3	1433.4	54.77	37.65
62.710	137.1	1375.2	1351.7	54.94	37.62
62.730	139.0	1366.7	1299.5	54.94	37.62
62.750	137.1	1355.4	1240.7	54.96	37.62
62.770	140.9	1338.7	1260.3	54.36	37.62
62.790	135.3	1316.0	1247.3	54.55	37.67
62.810	142.7	1296.6	1106.9	54.88	37.62
62.830	142.7	1283.8	1093.8	54.88	37.62
62.850	129.7	1281.3	1015.4	54.74	37.62
62.870	125.0	1286.5	878.3	54.47	37.68
62.890	132.5	1297.5	904.4	54.87	37.62
62.910	134.3	1309.8	950.1	54.86	37.62
62.930	141.8	1317.6	976.3	54.87	37.62
62.950	149.3	1321.1	992.6	54.65	37.63
62.970	155.8	1323.4	1012.2	54.77	37.62
62.990	139.0	1325.6	881.6	54.77	37.62
63.010	133.4	1327.8	862.0	54.76	37.62
63.030	124.1	1330.5	796.7	54.71	37.62
63.050	124.1	1333.5	770.6	54.67	37.62
63.070	110.1	1336.9	796.7	54.61	37.63
63.090	119.4	1341.0	731.4	54.60	37.63
63.110	120.3	1345.6	675.9	54.78	37.63
63.130	114.8	1353.6	675.9	54.81	37.61
63.150	114.8	1365.8	636.7	54.71	37.62
63.170	107.3	1381.4	538.7	54.69	37.62
63.190	101.7	1402.3	636.7	54.74	37.62
63.210	100.8	1428.7	653.0	54.89	37.56
63.230	102.6	1462.7	633.4	54.63	37.60
63.250	85.8	1500.5	640.0	54.64	37.60
63.270	84.0	1535.8	715.0	54.65	37.60
63.290	74.6	1569.4	708.5	54.64	37.60
63.310	56.0	1600.1	728.1	54.67	37.60
63.330	47.6	1630.7	767.3	54.70	37.60
63.350	56.9	1657.5	747.7	54.68	37.60
63.370	58.8	1678.5	767.3	54.79	37.60
63.390	49.4	1696.7	708.5	54.80	37.59
63.410	51.3	1712.7	708.5	54.68	37.61
63.430	47.6	1728.4	662.8	54.68	37.61
63.450	45.7	1741.8	695.5	54.84	37.61
63.470	41.0	1751.5	675.9	55.16	37.52
63.490	50.4	1758.7	708.5	54.57	37.61
63.510	56.0	1763.9	724.8	54.57	37.61
63.530	59.7	1768.8	796.7	54.52	37.61
63.550	63.4	1773.7	783.6	54.96	37.58

63. 570	75. 6	1778. 3	799. 9	54. 55	37. 61
63. 590	92. 4	1783. 5	767. 3	54. 55	37. 61
63. 610	103. 6	1790. 4	813. 0	54. 54	37. 61
63. 630	105. 4	1800. 3	832. 6	54. 83	37. 61
63. 650	118. 5	1812. 2	871. 8	54. 79	37. 59
63. 670	115. 7	1823. 6	878. 3	54. 68	37. 60
63. 690	125. 0	1834. 3	1015. 4	54. 70	37. 60
63. 710	125. 0	1844. 4	1070. 9	54. 78	37. 60
63. 730	125. 9	1853. 9	1077. 5	54. 92	37. 57
63. 750	118. 5	1861. 5	1116. 7	54. 69	37. 60
63. 770	124. 1	1865. 9	1201. 5	54. 68	37. 60
63. 790	107. 3	1866. 9	1195. 0	54. 68	37. 60
63. 810	101. 7	1864. 2	1214. 6	54. 62	37. 61
63. 830	106. 4	1859. 3	1390. 9	54. 58	37. 61
63. 850	98. 9	1852. 3	1586. 8	54. 58	37. 61
63. 870	94. 2	1843. 0	1799. 0	54. 59	37. 61
63. 890	94. 2	1830. 4	2014. 5	54. 87	37. 61
63. 910	92. 4	1815. 4	2171. 3	54. 79	37. 58
63. 930	84. 0	1800. 6	2370. 4	54. 61	37. 61
63. 950	84. 0	1786. 1	2527. 2	54. 59	37. 61
63. 970	87. 7	1773. 4	2768. 8	54. 71	37. 61
63. 990	86. 8	1762. 0	2984. 3	54. 93	37. 55
64. 010	92. 4	1755. 3	3258. 5	54. 60	37. 61
64. 030	96. 1	1754. 3	3412. 0	54. 59	37. 61
64. 050	99. 8	1760. 1	3601. 4	54. 57	37. 61
64. 070	84. 9	1771. 2	3630. 7	54. 85	37. 58
64. 090	73. 7	1786. 7	3754. 8	54. 56	37. 61
64. 110	62. 5	1804. 1	3748. 3	54. 54	37. 61
64. 130	64. 4	1819. 5	3820. 1	54. 52	37. 61
64. 150	51. 3	1833. 0	3996. 4	54. 62	37. 61
64. 170	64. 4	1844. 1	4042. 1	54. 65	37. 60
64. 190	70. 9	1855. 0	3989. 9	54. 68	37. 60
64. 210	74. 6	1863. 9	4100. 9	54. 72	37. 60
64. 230	74. 6	1870. 2	3963. 8	54. 66	37. 60
64. 250	91. 4	1874. 1	3872. 4	54. 64	37. 61
64. 270	87. 7	1875. 2	3722. 2	54. 70	37. 60
64. 290	91. 4	1873. 6	3598. 1	54. 73	37. 60
64. 310	89. 6	1868. 7	3558. 9	54. 74	37. 60
64. 330	87. 7	1862. 2	3539. 3	54. 82	37. 56
64. 350	91. 4	1854. 6	3284. 7	54. 48	37. 61
64. 370	89. 6	1847. 3	3180. 2	54. 47	37. 61
64. 390	96. 1	1839. 4	3023. 4	54. 45	37. 61
64. 410	107. 3	1831. 8	2860. 2	54. 84	37. 59
64. 430	109. 2	1824. 7	2700. 2	54. 65	37. 60
64. 450	97. 0	1815. 8	2654. 5	54. 65	37. 60
64. 470	112. 0	1803. 9	2690. 4	54. 64	37. 60
64. 490	108. 2	1789. 4	2651. 2	54. 68	37. 60
64. 510	106. 4	1771. 5	2514. 1	54. 67	37. 59
64. 530	106. 4	1750. 2	2435. 7	54. 61	37. 59
64. 550	120. 3	1724. 3	2292. 1	54. 61	37. 59
64. 570	118. 5	1697. 8	2066. 8	54. 66	37. 59
64. 590	123. 1	1674. 5	1955. 8	54. 72	37. 59
64. 610	139. 9	1652. 9	1812. 1	54. 65	37. 60
64. 630	145. 5	1633. 1	1707. 6	54. 64	37. 60
64. 650	139. 9	1612. 8	1544. 4	54. 62	37. 60
64. 670	141. 8	1594. 8	1472. 5	54. 83	37. 57
64. 690	133. 4	1579. 7	1433. 4	54. 68	37. 58
64. 710	122. 2	1568. 5	1368. 1	54. 68	37. 58
64. 730	127. 8	1561. 5	1322. 3	54. 72	37. 58
64. 750	133. 4	1557. 3	1355. 0	54. 73	37. 58
64. 770	122. 2	1554. 5	1381. 1	54. 76	37. 56
64. 790	116. 6	1552. 9	1420. 3	54. 76	37. 56
64. 810	124. 1	1553. 0	1439. 9	54. 74	37. 56
64. 830	124. 1	1555. 0	1466. 0	54. 65	37. 56
64. 850	114. 8	1559. 3	1564. 0	54. 55	37. 62
64. 870	120. 3	1566. 2	1573. 8	54. 81	37. 58
64. 890	136. 2	1575. 5	1671. 7	54. 84	37. 58
64. 910	119. 4	1585. 2	1750. 1	54. 68	37. 58
64. 930	106. 4	1593. 1	1835. 0	54. 38	37. 68
64. 950	98. 9	1598. 9	2070. 0	54. 82	37. 61
64. 970	91. 4	1602. 2	2328. 0	54. 82	37. 61
64. 990	85. 8	1603. 8	2360. 6	54. 84	37. 61
65. 010	96. 1	1604. 2	2425. 9	54. 44	37. 63
65. 030	98. 0	1605. 1	2657. 8	54. 79	37. 59
65. 050	105. 4	1608. 5	2749. 2	54. 79	37. 59
65. 070	109. 2	1615. 1	2788. 4	54. 80	37. 59
65. 090	99. 8	1623. 4	2951. 6	54. 58	37. 59
65. 110	100. 8	1634. 1	3088. 7	54. 50	37. 65
65. 130	102. 6	1646. 4	3154. 0	54. 81	37. 60
65. 150	102. 6	1660. 6	3160. 6	54. 83	37. 60
65. 170	106. 4	1673. 6	3219. 3	54. 77	37. 60
65. 190	117. 6	1683. 7	3225. 9	54. 66	37. 62
65. 210	104. 5	1691. 8	3271. 6	54. 68	37. 62
65. 230	104. 5	1699. 6	3350. 0	54. 67	37. 62
65. 250	100. 8	1709. 2	3428. 3	54. 67	37. 62
65. 270	102. 6	1721. 5	3532. 8	54. 81	37. 61

65.290	102.6	1734.4	3656.9	54.76	37.61
65.310	110.1	1750.6	3826.7	54.76	37.61
65.330	110.1	1768.8	3810.3	54.74	37.61
65.350	112.9	1790.7	3895.2	54.81	37.61
65.370	99.8	1812.8	3973.6	54.79	37.59
65.390	84.9	1832.5	3993.2	54.73	37.60
65.410	75.6	1851.5	4078.1	54.73	37.60
65.430	68.1	1869.5	4127.0	54.65	37.60
65.450	59.7	1888.8	4127.0	54.51	37.64
65.470	66.2	1907.1	3944.2	54.77	37.60
65.490	73.7	1922.5	4006.2	54.78	37.60
65.510	68.1	1936.4	3888.7	54.78	37.60
65.530	73.7	1948.6	3829.9	54.78	37.59
65.550	77.4	1960.6	3594.8	54.71	37.59
65.570	74.6	1970.7	3725.4	54.71	37.59
65.590	74.6	1977.7	3813.6	54.71	37.59
65.610	82.1	1982.4	3807.1	54.73	37.59
65.630	82.1	1984.5	3748.3	54.75	37.61
65.650	87.7	1984.7	3839.7	54.79	37.60
65.670	91.4	1981.8	3748.3	54.77	37.60
65.690	91.4	1975.6	3562.2	54.56	37.60
65.710	92.4	1965.5	3509.9	54.55	37.61
65.730	86.8	1951.9	3496.9	54.52	37.61
65.750	81.2	1937.4	3398.9	54.53	37.61
65.770	74.6	1920.3	3327.1	54.53	37.61
65.790	78.4	1900.0	3199.8	54.92	37.58
65.810	76.5	1874.4	3173.6	54.64	37.59
65.830	72.8	1844.2	3036.5	54.64	37.59
65.850	72.8	1814.5	3007.1	54.64	37.59
65.870	67.2	1779.0	2889.6	54.70	37.59
65.890	61.6	1740.0	2723.1	54.73	37.60
65.910	66.2	1692.9	2599.0	54.78	37.59
65.930	73.7	1644.6	2599.0	54.79	37.59
65.950	86.8	1600.3	2445.5	55.06	37.59
65.970	98.0	1554.3	2341.0	55.12	37.55
65.990	103.6	1505.6	2341.0	54.79	37.60
66.010	107.3	1449.3	2197.4	54.79	37.60
66.030	114.8	1392.1	2092.9	54.73	37.60
66.050	109.2	1343.5	2053.7	54.64	37.63
66.070	110.1	1299.3	2092.9	54.84	37.60
66.090	115.7	1261.9	2030.9	54.84	37.60
66.110	110.1	1223.5	2024.3	54.85	37.60
66.130	119.4	1187.3	1972.1	54.74	37.59
66.150	123.1	1153.4	2037.4	54.65	37.60
66.170	130.6	1113.6	1991.7	54.65	37.60
66.190	126.9	1068.7	1981.9	54.63	37.60
66.210	137.1	1024.8	2014.5	54.83	37.60
66.230	131.5	987.3	2073.3	54.70	37.60
66.250	124.1	959.9	2047.2	54.50	37.63
66.270	112.0	938.8	2092.9	54.50	37.63
66.290	121.3	928.0	2272.5	54.71	37.63
66.310	113.8	925.3	2318.2	55.05	37.55
66.330	121.3	929.3	2390.0	54.71	37.61
66.350	126.9	939.0	2566.3	54.71	37.61
66.370	135.3	952.0	2723.1	54.70	37.61
66.390	140.9	965.2	2703.5	54.76	37.59
66.410	152.1	975.5	2798.2	54.67	37.59
66.430	150.2	983.7	2922.2	54.67	37.59
66.450	153.9	990.3	2863.5	54.65	37.59
66.470	157.7	998.2	2817.7	54.82	37.59
66.490	139.0	1007.5	2726.3	54.80	37.58
66.510	134.3	1016.8	2739.4	54.73	37.59
66.530	117.6	1028.4	2687.1	54.78	37.59
66.550	115.7	1042.1	2661.0	54.85	37.59
66.570	112.0	1058.9	2648.0	54.99	37.54
66.590	104.5	1077.0	2772.0	54.87	37.56
66.610	108.2	1093.9	2768.8	54.86	37.56
66.630	109.2	1111.2	2788.4	54.85	37.56
66.650	109.2	1127.0	2889.6	54.75	37.57
66.670	112.9	1142.4	3007.1	54.80	37.56
66.690	125.9	1155.2	3033.2	54.81	37.56
66.710	118.5	1163.9	2961.4	54.82	37.56
66.730	123.1	1168.3	2811.2	54.81	37.56
66.750	121.3	1166.8	2736.1	54.76	37.58
66.770	120.3	1160.4	2657.8	54.73	37.59
66.790	116.6	1146.6	2670.8	54.74	37.59
66.810	109.2	1128.4	2843.9	54.75	37.59
66.830	114.8	1108.1	2909.2	54.74	37.59
66.850	129.7	1093.4	2941.8	54.87	37.57
66.870	125.9	1087.0	2971.2	54.86	37.57
66.890	133.4	1089.4	2977.7	54.87	37.57
66.910	142.7	1099.3	2919.0	54.57	37.61
66.930	139.9	1114.8	3010.4	54.73	37.61
66.950	136.2	1133.2	3056.1	54.72	37.61
66.970	139.9	1149.9	3085.5	54.72	37.61
66.990	134.3	1166.2	3079.0	54.61	37.61

67.010	138.1	1183.8	3095.3	54.64	37.62
67.030	138.1	1205.6	3114.9	54.70	37.61
67.050	128.7	1230.4	3043.0	54.72	37.61
67.070	122.2	1254.7	3101.8	54.71	37.61
67.090	119.4	1280.5	3232.4	54.68	37.63
67.110	102.6	1306.4	3252.0	54.68	37.62
67.130	97.0	1334.5	3369.5	54.68	37.62
67.150	104.5	1361.5	3356.5	54.76	37.62
67.170	104.5	1384.2	3350.0	54.87	37.61
67.190	107.3	1403.6	3238.9	54.79	37.62
67.210	124.1	1419.3	3366.3	54.78	37.62
67.230	129.7	1432.6	3359.7	54.77	37.62
67.250	112.9	1443.0	3470.8	54.84	37.60
67.270	109.2	1452.5	3474.0	54.70	37.62
67.290	106.4	1464.7	3513.2	54.70	37.62
67.310	102.6	1479.8	3425.0	54.69	37.62
67.330	103.6	1496.1	3382.6	54.82	37.62
67.350	103.6	1515.7	3428.3	54.84	37.60
67.370	101.7	1537.6	3483.8	54.81	37.61
67.390	98.9	1562.5	3679.7	54.86	37.61
67.410	87.7	1586.0	3699.3	54.87	37.61
67.430	79.3	1605.5	3810.3	54.90	37.60
67.450	81.2	1623.7	3771.1	54.86	37.60
67.470	86.8	1640.6	3745.0	54.85	37.60
67.490	84.9	1658.7	3562.2	54.85	37.60
67.510	88.6	1675.1	3588.3	54.69	37.61
67.530	93.3	1688.4	3483.8	54.75	37.61
67.550	84.0	1699.8	3444.6	54.75	37.61
67.570	80.2	1709.4	3444.6	54.75	37.61
67.590	80.2	1718.5	3353.2	54.59	37.61
67.610	82.1	1724.7	3216.1	54.64	37.64
67.630	85.8	1727.8	3131.2	54.77	37.62
67.650	95.2	1727.9	3157.3	54.79	37.62
67.670	98.9	1725.3	3043.0	54.76	37.62
67.690	94.2	1720.2	3075.7	54.71	37.64
67.710	90.5	1712.8	3121.4	54.87	37.61
67.730	77.4	1704.4	3137.7	54.88	37.61
67.750	82.1	1694.0	3085.5	54.90	37.61
67.770	89.6	1682.1	3079.0	54.52	37.64
67.790	101.7	1668.6	3085.5	54.75	37.62
67.810	99.8	1655.8	3144.3	54.74	37.62
67.830	112.9	1645.6	3088.7	54.73	37.62
67.850	116.6	1637.6	3284.7	54.73	37.62
67.870	111.0	1632.2	3336.9	54.69	37.61
67.890	105.4	1628.8	3454.4	54.61	37.63
67.910	103.6	1628.5	3389.1	54.60	37.63
67.930	101.7	1630.9	3483.8	54.76	37.63
67.950	85.8	1635.9	3366.3	54.78	37.61
67.970	93.3	1642.4	3327.1	54.65	37.63
67.990	103.6	1650.4	3229.1	54.66	37.63
68.010	103.6	1658.6	3229.1	54.79	37.63
68.030	98.0	1665.6	3229.1	54.96	37.61
68.050	110.1	1671.6	3222.6	54.79	37.63
68.070	108.2	1676.4	3216.1	54.79	37.63
68.090	102.6	1679.8	3203.0	54.79	37.63
68.110	110.1	1680.2	3261.8	54.70	37.64
68.130	110.1	1677.6	3199.8	54.76	37.63
68.150	100.8	1671.6	3010.4	54.76	37.63
68.170	100.8	1664.1	2961.4	54.77	37.63
68.190	99.8	1655.8	2961.4	54.74	37.63
68.210	98.0	1649.0	2856.9	54.71	37.64
68.230	94.2	1644.4	2860.2	54.70	37.64
68.250	102.6	1641.9	2945.1	54.71	37.64
68.270	100.8	1640.3	2915.7	54.87	37.64
68.290	98.9	1638.2	2896.1	55.22	37.52
68.310	98.9	1634.8	2961.4	54.54	37.63
68.330	97.0	1629.0	2990.8	54.53	37.63
68.350	98.0	1619.9	3114.9	54.49	37.63
68.370	84.9	1609.0	3144.3	55.33	37.57
68.390	86.8	1599.3	3219.3	54.66	37.63
68.410	92.4	1592.2	3147.5	54.66	37.63
68.430	96.1	1588.7	3111.6	54.65	37.63
68.450	92.4	1589.1	2935.3	55.17	37.63
68.470	98.0	1594.1	2909.2	54.99	37.59
68.490	90.5	1601.4	2745.9	54.68	37.64
68.510	93.3	1611.0	2752.4	54.68	37.64
68.530	100.8	1622.2	2781.8	54.67	37.64
68.550	107.3	1635.5	2827.5	54.67	37.65
68.570	107.3	1649.2	2840.6	54.78	37.63
68.590	120.3	1660.5	3036.5	54.77	37.63
68.610	112.9	1670.1	3108.3	54.78	37.63
68.630	111.0	1677.4	3049.6	54.82	37.63
68.650	98.0	1682.8	2945.1	54.79	37.64
68.670	96.1	1684.9	2977.7	54.79	37.64
68.690	90.5	1683.8	2821.0	54.79	37.64
68.710	86.8	1679.1	2696.9	54.69	37.64

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68. 730	98. 0	1670. 8	2706. 7	54. 74	37. 63
68. 750	101. 7	1658. 1	2752. 4	54. 81	37. 62
68. 770	107. 3	1641. 7	2634. 9	54. 83	37. 62
68. 790	101. 7	1623. 8	2592. 5	54. 51	37. 62
68. 810	105. 4	1601. 0	2599. 0	54. 40	37. 69
68. 830	111. 0	1573. 4	2455. 3	54. 94	37. 61
68. 850	120. 3	1543. 6	2448. 8	54. 93	37. 61
68. 870	118. 5	1511. 2	2442. 3	54. 81	37. 61
68. 890	129. 7	1477. 9	2360. 6	54. 64	37. 62
68. 910	137. 1	1441. 8	2360. 6	54. 70	37. 61
68. 930	124. 1	1410. 3	2478. 2	54. 71	37. 61
68. 950	127. 8	1386. 9	2425. 9	54. 71	37. 61
68. 970	142. 7	1368. 4	2543. 5	55. 16	37. 61
68. 990	137. 1	1352. 7	2615. 3	54. 99	37. 60
69. 010	138. 1	1335. 9	2693. 7	54. 75	37. 64
69. 030	138. 1	1319. 6	2661. 0	54. 72	37. 64
69. 050	128. 7	1306. 8	2837. 3	54. 80	37. 64
69. 070	108. 2	1299. 5	2870. 0	54. 82	37. 63
69. 090	119. 4	1301. 3	2994. 1	54. 81	37. 63
69. 110	107. 3	1313. 3	3020. 2	54. 81	37. 63
69. 130	101. 7	1336. 7	3222. 6	54. 78	37. 63
69. 150	98. 0	1366. 5	3255. 3	54. 72	37. 65
69. 170	93. 3	1402. 9	3451. 2	54. 76	37. 64
69. 190	70. 9	1441. 4	3493. 6	54. 75	37. 64
69. 210	73. 7	1481. 2	3578. 5	54. 74	37. 64
69. 230	79. 3	1517. 3	3630. 7	54. 58	37. 65
69. 250	73. 7	1545. 8	3794. 0	54. 82	37. 62
69. 270	85. 8	1570. 1	3572. 0	54. 82	37. 62
69. 290	84. 0	1589. 5	3621. 0	54. 85	37. 62
69. 310	91. 4	1606. 7	3483. 8	54. 67	37. 62
69. 330	80. 2	1619. 1	3385. 9	54. 79	37. 62
69. 350	82. 1	1626. 4	3193. 2	54. 93	37. 60
69. 370	84. 0	1629. 9	3382. 6	54. 93	37. 60
69. 390	95. 2	1630. 6	3379. 3	54. 85	37. 60
69. 410	80. 2	1630. 4	3379. 3	54. 72	37. 63
69. 430	93. 3	1630. 4	3353. 2	55. 03	37. 58
69. 450	97. 0	1631. 9	3441. 4	55. 00	37. 58
69. 470	93. 3	1635. 4	3389. 1	55. 02	37. 58
69. 490	93. 3	1640. 5	3434. 8	54. 57	37. 62
69. 510	106. 4	1645. 7	3506. 7	54. 86	37. 61
69. 530	101. 7	1650. 7	3395. 7	54. 86	37. 61
69. 550	124. 1	1654. 4	3317. 3	54. 89	37. 61
69. 570	117. 6	1656. 8	3258. 5	54. 66	37. 61
69. 590	123. 1	1656. 2	3180. 2	54. 67	37. 67
69. 610	123. 1	1652. 9	3069. 2	54. 78	37. 65
69. 630	113. 8	1645. 7	3219. 3	54. 78	37. 65
69. 650	106. 4	1634. 9	3141. 0	54. 82	37. 65
69. 670	121. 3	1620. 3	3049. 6	54. 87	37. 64
69. 690	125. 0	1604. 4	2879. 8	54. 86	37. 64
69. 710	123. 1	1590. 3	2866. 7	54. 86	37. 64
69. 730	131. 5	1577. 4	2723. 1	54. 86	37. 64
69. 750	139. 0	1565. 7	2755. 7	54. 71	37. 65
69. 770	126. 9	1553. 2	2696. 9	54. 75	37. 65
69. 790	123. 1	1540. 7	2625. 1	54. 74	37. 65
69. 810	125. 0	1528. 9	2579. 4	54. 74	37. 65
69. 830	125. 0	1515. 1	2455. 3	54. 74	37. 65
69. 850	117. 6	1498. 9	2301. 9	54. 76	37. 66
69. 870	127. 8	1477. 7	2223. 5	54. 81	37. 65
69. 890	127. 8	1452. 8	2171. 3	54. 81	37. 65
69. 910	122. 2	1427. 1	2119. 0	54. 74	37. 65
69. 930	132. 5	1396. 6	2145. 1	54. 71	37. 67
69. 950	106. 4	1361. 2	2115. 8	55. 02	37. 62
69. 970	111. 0	1317. 7	2024. 3	55. 05	37. 62
69. 990	116. 6	1271. 7	2043. 9	54. 91	37. 62
70. 010	124. 1	1229. 5	2034. 1	54. 71	37. 66
70. 030	122. 2	1188. 9	1988. 4	54. 72	37. 66
70. 050	150. 2	1149. 4	1946. 0	54. 71	37. 66
70. 070	139. 0	1111. 4	1991. 7	54. 69	37. 66
70. 090	128. 7	1074. 2	2004. 7	54. 91	37. 64
70. 110	132. 5	1039. 5	1952. 5	54. 81	37. 64
70. 130	132. 5	1004. 5	1880. 7	54. 81	37. 64
70. 150	128. 7	976. 3	1955. 8	54. 80	37. 64
70. 170	147. 4	956. 5	1955. 8	54. 83	37. 64
70. 190	156. 7	942. 7	1929. 7	54. 83	37. 64
70. 210	145. 5	934. 1	1936. 2	54. 81	37. 65
70. 230	138. 1	928. 8	1942. 7	54. 82	37. 65
70. 250	132. 5	926. 1	1903. 5	54. 84	37. 65
70. 270	123. 1	924. 1	1926. 4	54. 90	37. 62
70. 290	125. 0	920. 9	1932. 9	54. 76	37. 64
70. 310	139. 9	916. 0	1972. 1	54. 76	37. 64
70. 330	146. 5	908. 3	2004. 7	54. 76	37. 64
70. 350	161. 4	898. 0	1946. 0	54. 97	37. 62
70. 370	167. 0	887. 4	1926. 4	54. 67	37. 65
70. 390	166. 1	875. 9	1848. 0	54. 67	37. 65
70. 410	164. 2	864. 5	1808. 8	54. 63	37. 65
70. 430	154. 9	852. 0	1893. 7	54. 95	37. 65

70.450	152.1	840.5	1926.4	54.91	37.57
70.470	150.2	831.9	1903.5	54.70	37.61
70.490	148.3	825.8	1995.0	54.71	37.61
70.510	144.6	823.1	2024.3	54.88	37.61
70.530	146.5	823.0	2004.7	55.16	37.55
70.550	139.9	826.9	1985.2	54.85	37.60
70.570	117.6	833.0	1968.8	54.85	37.60
70.590	112.0	839.9	1916.6	54.84	37.60
70.610	102.6	845.8	1799.0	54.99	37.60
70.630	104.5	850.5	1782.7	54.77	37.63
70.650	101.7	854.4	1848.0	54.77	37.63
70.670	129.7	858.1	1916.6	54.74	37.63
70.690	139.0	862.2	1981.9	54.90	37.63
70.710	145.5	866.0	2119.0	54.90	37.62
70.730	143.7	868.5	2138.6	54.87	37.63
70.750	147.4	869.4	2145.1	54.92	37.63
70.770	147.4	869.0	2070.0	54.85	37.63
70.790	138.1	868.7	2037.4	54.76	37.63
70.810	127.8	869.0	2011.3	54.77	37.63
70.830	137.1	870.2	2001.5	54.75	37.63
70.850	133.4	873.4	2053.7	54.74	37.63
70.870	125.9	878.5	2053.7	54.80	37.63
70.890	124.1	885.7	2119.0	54.88	37.61
70.910	132.5	893.6	2086.4	54.88	37.61
70.930	115.7	901.3	2141.9	54.89	37.61
70.950	112.9	908.7	2122.3	54.60	37.61
70.970	116.6	916.1	2285.5	54.77	37.63
70.990	124.1	924.6	2344.3	55.02	37.59
71.010	128.7	934.2	2507.6	55.03	37.59
71.030	143.7	944.3	2553.3	54.70	37.59
71.050	151.1	956.8	2670.8	54.60	37.66
71.070	154.9	972.1	2651.2	54.90	37.61
71.090	151.1	992.6	2703.5	54.90	37.61
71.110	136.2	1016.6	2788.4	54.84	37.61
71.130	123.1	1041.7	2863.5	54.68	37.67
71.150	108.2	1071.1	2804.7	54.91	37.63
71.170	93.3	1104.0	2873.3	54.90	37.63
71.190	91.4	1138.0	2905.9	54.91	37.63
71.210	103.6	1171.8	2997.3	54.75	37.64
71.230	98.0	1203.7	2997.3	54.81	37.64
71.250	100.8	1235.2	3056.1	54.81	37.64
71.270	85.8	1261.9	3167.1	54.82	37.64
71.290	87.7	1281.5	3222.6	54.95	37.64
71.310	84.0	1298.1	3131.2	54.94	37.64
71.330	91.4	1312.2	3190.0	54.85	37.66
71.350	90.5	1327.8	3163.8	54.88	37.66
71.370	97.0	1344.5	3222.6	54.98	37.66
71.390	112.0	1361.6	3193.2	55.30	37.52
71.410	109.2	1381.7	3278.1	54.68	37.61
71.430	107.3	1405.2	3369.5	54.67	37.61
71.450	111.0	1433.8	3434.8	54.64	37.61
71.470	108.2	1463.9	3447.9	55.03	37.59
71.490	85.8	1491.3	3634.0	54.73	37.63
71.510	85.8	1518.6	3634.0	54.73	37.63
71.530	82.1	1546.4	3588.3	54.73	37.63
71.550	80.2	1576.7	3725.4	55.01	37.63
71.570	71.8	1605.5	3751.6	54.99	37.61
71.590	71.8	1629.1	3794.0	54.94	37.62
71.610	64.4	1649.9	3839.7	54.91	37.62
71.630	63.4	1666.7	3878.9	54.74	37.62
71.650	56.0	1681.1	3780.9	54.49	37.66
71.670	66.2	1690.1	3826.7	54.78	37.62
71.690	62.5	1693.5	3797.3	54.78	37.62
71.710	68.1	1691.2	3843.0	54.78	37.62
71.730	63.4	1687.5	3852.8	54.89	37.60
71.750	61.6	1684.7	3957.3	54.61	37.63
71.770	64.4	1684.4	3963.8	54.62	37.63
71.790	68.1	1684.8	3787.5	54.61	37.63
71.810	70.0	1684.3	3780.9	54.97	37.63
71.830	70.0	1679.7	3777.7	54.97	37.62
71.850	68.1	1670.3	3794.0	54.96	37.62
71.870	69.0	1651.2	3715.6	54.98	37.62
71.890	69.0	1623.4	3653.6	54.55	37.62
71.910	63.4	1583.5	3477.3	53.79	37.84
71.930	76.5	1534.9	3425.0	55.24	37.60
71.950	80.2	1486.2	3183.4	55.24	37.60
71.970	77.4	1436.0	3007.1	55.32	37.60
71.990	83.0	1387.1	3039.8	53.94	37.71
72.010	81.2	1336.7	2974.5	55.10	37.62
72.030	82.1	1293.1	2843.9	55.09	37.62
72.050	89.6	1262.1	2860.2	55.14	37.62
72.070	95.2	1239.5	2775.3	54.52	37.62
72.090	102.6	1223.2	2634.9	54.56	37.68
72.110	106.4	1209.0	2537.0	54.72	37.65
72.130	112.0	1191.8	2308.4	54.73	37.65
72.150	112.0	1167.2	2210.4	54.86	37.65

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72. 170	113. 8	1131. 0	2217. 0	54. 86	37. 65
72. 190	102. 6	1088. 2	2220. 2	54. 94	37. 64
72. 210	113. 8	1048. 5	2311. 7	54. 95	37. 64
72. 230	113. 8	1011. 3	2337. 8	54. 96	37. 64
72. 250	132. 5	979. 0	2285. 5	54. 84	37. 64
72. 270	131. 5	945. 6	2154. 9	54. 64	37. 68
72. 290	125. 9	914. 6	2102. 7	54. 63	37. 68
72. 310	125. 9	888. 4	1919. 9	54. 58	37. 68
72. 330	130. 6	863. 5	1932. 9	55. 33	37. 68
72. 350	115. 7	840. 6	1929. 7	55. 09	37. 58
72. 370	113. 8	814. 4	1955. 8	54. 56	37. 66
72. 390	130. 6	789. 3	1916. 6	54. 54	37. 66
72. 410	156. 7	767. 3	1893. 7	54. 79	37. 66
72. 430	148. 3	747. 8	1867. 6	54. 80	37. 65
72. 450	157. 7	731. 1	1750. 1	54. 89	37. 64
72. 470	165. 1	718. 0	1730. 5	54. 90	37. 64
72. 490	153. 9	711. 2	1704. 4	54. 88	37. 64
72. 510	124. 1	711. 0	1697. 8	54. 87	37. 62
72. 530	137. 1	716. 3	1626. 0	54. 80	37. 64
72. 550	131. 5	726. 1	1681. 5	54. 79	37. 64
72. 570	131. 5	737. 0	1658. 7	54. 78	37. 64
72. 590	141. 8	747. 8	1573. 8	54. 83	37. 64
72. 610	169. 8	756. 4	1550. 9	54. 76	37. 63
72. 630	163. 3	763. 6	1577. 0	54. 66	37. 65
72. 650	157. 7	767. 8	1570. 5	54. 64	37. 65
72. 670	157. 7	770. 0	1495. 4	55. 22	37. 65
72. 690	157. 7	770. 4	1508. 5	55. 51	37. 46
72. 710	139. 0	770. 7	1524. 8	54. 55	37. 61
72. 730	136. 2	772. 9	1537. 8	54. 56	37. 61
72. 750	134. 3	778. 3	1564. 0	54. 66	37. 61
72. 770	128. 7	786. 6	1596. 6	54. 81	37. 59
72. 790	135. 3	799. 9	1648. 9	54. 73	37. 60
72. 810	140. 9	817. 8	1583. 6	54. 72	37. 60
72. 830	147. 4	841. 3	1550. 9	54. 71	37. 60
72. 850	151. 1	866. 6	1524. 8	54. 72	37. 61
72. 870	162. 3	888. 5	1531. 3	54. 87	37. 59
72. 890	163. 3	905. 6	1492. 1	54. 87	37. 59
72. 910	161. 4	914. 7	1521. 5	54. 92	37. 59
72. 930	170. 7	917. 6	1567. 2	54. 51	37. 59
72. 950	182. 9	912. 3	1567. 2	54. 64	37. 68
72. 970	177. 3	902. 6	1616. 2	54. 97	37. 63
72. 990	168. 9	888. 0	1622. 7	54. 97	37. 63
73. 010	167. 0	869. 5	1596. 6	54. 86	37. 63
73. 030	161. 4	846. 2	1590. 1	54. 69	37. 66
73. 050	165. 1	822. 1	1609. 7	54. 86	37. 63
73. 070	167. 0	801. 2	1547. 6	54. 84	37. 63
73. 090	170. 7	782. 5	1541. 1	54. 84	37. 63
73. 110	165. 1	765. 4	1547. 6	54. 74	37. 63
73. 130	168. 9	748. 4	1488. 9	54. 73	37. 63
73. 150	159. 5	729. 9	1443. 2	54. 72	37. 63
73. 170	167. 0	706. 6	1407. 2	54. 71	37. 63
73. 190	162. 3	669. 8	1446. 4	54. 98	37. 63
73. 210	160. 5	620. 7	1544. 4	54. 95	37. 62
73. 230	156. 7	571. 2	1586. 8	54. 88	37. 63
73. 250	159. 5	527. 4	1475. 8	54. 86	37. 63
73. 270	137. 1	494. 9	1528. 0	54. 77	37. 63
73. 290	141. 8	468. 8	1515. 0	54. 57	37. 70
73. 310	138. 1	452. 1	1488. 9	55. 03	37. 62
73. 330	119. 4	444. 0	1446. 4	55. 05	37. 62
73. 350	115. 7	439. 6	1518. 3	55. 04	37. 62
73. 370	121. 3	437. 4	1488. 9	55. 25	37. 56
73. 390	121. 3	435. 7	1521. 5	54. 33	37. 66
73. 410	127. 8	436. 2	1430. 1	54. 35	37. 66
73. 430	139. 0	438. 5	1508. 5	54. 32	37. 66
73. 450	150. 2	443. 0	1593. 3	55. 19	37. 66
73. 470	161. 4	449. 2	1606. 4	55. 14	37. 53
73. 490	153. 9	456. 4	1508. 5	54. 80	37. 59
73. 510	148. 3	464. 6	1573. 8	54. 76	37. 59
73. 530	144. 6	472. 6	1524. 8	54. 79	37. 59
73. 550	132. 5	480. 5	1466. 0	54. 84	37. 58
73. 570	136. 2	487. 6	1544. 4	54. 83	37. 58
73. 590	125. 0	493. 5	1515. 0	54. 84	37. 58
73. 610	129. 7	500. 7	1515. 0	54. 84	37. 58
73. 630	127. 8	509. 3	1544. 4	54. 83	37. 58
73. 650	134. 3	520. 2	1557. 4	54. 73	37. 59
73. 670	125. 0	532. 6	1453. 0	54. 72	37. 59
73. 690	153. 0	543. 9	1550. 9	54. 71	37. 59
73. 710	142. 7	555. 1	1472. 5	54. 92	37. 59
73. 730	150. 2	564. 6	1407. 2	54. 87	37. 60
73. 750	160. 5	574. 7	1518. 3	54. 81	37. 61
73. 770	179. 1	584. 1	1544. 4	54. 85	37. 61
73. 790	173. 5	592. 7	1541. 1	55. 02	37. 61
73. 810	195. 0	602. 0	1645. 6	55. 04	37. 60
73. 830	198. 7	611. 9	1675. 0	54. 95	37. 61
73. 850	205. 2	623. 8	1550. 9	54. 93	37. 61
73. 870	206. 2	635. 8	1570. 5	54. 87	37. 61

73. 890	204. 3	646. 2	1560. 7	54. 78	37. 63
73. 910	203. 4	655. 5	1495. 4	54. 92	37. 60
73. 930	207. 1	664. 6	1544. 4	54. 91	37. 60
73. 950	190. 3	674. 6	1642. 3	54. 91	37. 60
73. 970	187. 5	684. 4	1648. 9	54. 98	37. 60
73. 990	200. 6	692. 7	1606. 4	54. 72	37. 64
74. 010	190. 3	702. 4	1652. 1	54. 72	37. 64
74. 030	181. 0	714. 3	1642. 3	54. 72	37. 64
74. 050	186. 6	731. 0	1570. 5	54. 94	37. 64
74. 070	179. 1	750. 7	1570. 5	54. 91	37. 62
74. 090	167. 9	770. 7	1603. 1	54. 84	37. 63
74. 110	176. 3	791. 5	1642. 3	54. 86	37. 63
74. 130	180. 1	811. 4	1652. 1	54. 82	37. 63
74. 150	170. 7	833. 4	1580. 3	54. 82	37. 62
74. 170	171. 7	855. 2	1482. 3	54. 71	37. 64
74. 190	177. 3	874. 8	1482. 3	54. 69	37. 64
74. 210	177. 3	892. 6	1332. 1	54. 69	37. 64
74. 230	171. 7	906. 9	1283. 2	54. 87	37. 62
74. 250	171. 7	916. 9	1263. 6	54. 64	37. 65
74. 270	171. 7	920. 0	1309. 3	54. 64	37. 65
74. 290	162. 3	918. 1	1244. 0	54. 62	37. 65
74. 310	147. 4	915. 1	1283. 2	55. 02	37. 65
74. 330	145. 5	912. 8	1165. 6	54. 95	37. 60
74. 350	143. 7	912. 3	1133. 0	54. 76	37. 63
74. 370	146. 5	915. 3	1093. 8	54. 76	37. 63
74. 390	155. 8	922. 2	1061. 1	54. 79	37. 63
74. 410	150. 2	932. 9	963. 2	54. 77	37. 64
74. 430	159. 5	945. 6	1018. 7	54. 84	37. 63
74. 450	153. 9	957. 9	1064. 4	54. 85	37. 63
74. 470	139. 0	971. 3	1123. 2	54. 85	37. 63
74. 490	125. 9	983. 0	1185. 2	54. 55	37. 66
74. 510	138. 1	991. 0	1309. 3	54. 92	37. 62
74. 530	135. 3	989. 7	1368. 1	54. 94	37. 62
74. 550	144. 6	979. 3	1439. 9	54. 98	37. 62
74. 570	156. 7	954. 7	1498. 7	54. 51	37. 62
74. 590	167. 9	918. 7	1583. 6	54. 67	37. 66
74. 610	171. 7	876. 3	1642. 3	54. 97	37. 61
74. 630	181. 0	838. 4	1786. 0	54. 94	37. 61
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74. 670	166. 1	795. 4	1959. 0	54. 46	37. 65
74. 690	158. 6	791. 7	2011. 3	54. 96	37. 57
74. 710	158. 6	796. 8	2063. 5	54. 96	37. 57
74. 730	135. 3	814. 2	2083. 1	54. 81	37. 57
74. 750	127. 8	843. 0	2096. 2	54. 48	37. 69
74. 770	127. 8	885. 6	2279. 0	54. 88	37. 62
74. 790	118. 5	936. 7	2452. 1	54. 89	37. 62
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74. 830	128. 7	1033. 0	2749. 2	54. 58	37. 62
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74. 870	133. 4	1117. 3	3046. 3	54. 93	37. 64
74. 890	129. 7	1155. 1	3137. 7	54. 97	37. 64
74. 910	135. 3	1186. 3	3317. 3	54. 85	37. 64
74. 930	115. 7	1215. 4	3271. 6	54. 83	37. 65
74. 950	95. 2	1242. 9	3389. 1	54. 81	37. 65
74. 970	99. 8	1271. 8	3408. 7	54. 80	37. 65
74. 990	109. 2	1300. 2	3467. 5	54. 79	37. 65
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75. 070	105. 4	1413. 1	3572. 0	54. 84	37. 63
75. 090	99. 8	1448. 3	3565. 4	54. 67	37. 66
75. 110	98. 0	1480. 0	3562. 2	54. 97	37. 63
75. 130	98. 9	1510. 2	3607. 9	54. 97	37. 63
75. 150	91. 4	1538. 3	3604. 6	54. 99	37. 63
75. 170	99. 8	1565. 4	3689. 5	54. 67	37. 63
75. 190	98. 0	1590. 0	3611. 2	54. 72	37. 67
75. 210	90. 5	1612. 6	3637. 3	54. 87	37. 65
75. 230	87. 7	1635. 6	3506. 7	54. 88	37. 65
75. 250	87. 7	1656. 2	3238. 9	54. 80	37. 65
75. 270	93. 3	1672. 4	3131. 2	54. 69	37. 66
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75. 350	121. 3	1711. 0	2886. 3	54. 67	37. 66
75. 370	106. 4	1711. 8	2759. 0	54. 77	37. 65
75. 390	110. 1	1708. 6	2615. 3	54. 77	37. 65
75. 410	104. 5	1700. 7	2406. 3	54. 80	37. 65
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75. 610	134. 3	1298. 9	1397. 4	55. 06	37. 64
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75. 650	148. 3	1158. 9	1293. 0	54. 98	37. 65
75. 670	148. 3	1094. 0	1276. 6	54. 97	37. 65
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75. 750	154. 9	974. 1	1002. 4	54. 75	37. 66
75. 770	162. 3	978. 9	969. 7	54. 88	37. 66
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75. 830	165. 1	998. 7	963. 2	54. 85	37. 64
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75. 950	167. 9	998. 9	1057. 9	54. 77	37. 64
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75. 990	145. 5	1015. 9	1067. 7	54. 97	37. 62
76. 010	151. 1	1027. 4	1139. 5	54. 97	37. 62
76. 030	143. 7	1039. 5	1165. 6	54. 62	37. 62
76. 050	157. 7	1053. 9	1230. 9	54. 50	37. 70
76. 070	153. 9	1072. 1	1201. 5	55. 08	37. 61
76. 090	172. 6	1095. 7	1293. 0	55. 07	37. 61
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76. 130	164. 2	1138. 8	1335. 4	54. 73	37. 66
76. 150	156. 7	1151. 9	1335. 4	54. 81	37. 65
76. 170	158. 6	1158. 3	1515. 0	54. 82	37. 65
76. 190	166. 1	1157. 0	1626. 0	54. 82	37. 65
76. 210	163. 3	1146. 0	1861. 1	55. 08	37. 61
76. 230	161. 4	1130. 2	1916. 6	54. 66	37. 64
76. 250	143. 7	1113. 9	2001. 5	54. 66	37. 64
76. 270	153. 0	1101. 8	1995. 0	54. 64	37. 64
76. 290	136. 2	1093. 4	2034. 1	55. 09	37. 64
76. 310	149. 3	1091. 2	1942. 7	54. 95	37. 60
76. 330	149. 3	1095. 8	2070. 0	54. 68	37. 64
76. 350	157. 7	1106. 1	2141. 9	54. 65	37. 64
76. 370	165. 1	1120. 5	2194. 1	54. 85	37. 64
76. 390	155. 8	1135. 5	2171. 3	55. 16	37. 59
76. 410	149. 3	1152. 7	2314. 9	54. 81	37. 64
76. 430	151. 1	1171. 5	2298. 6	54. 81	37. 64
76. 450	156. 7	1193. 8	2377. 0	54. 81	37. 64
76. 470	147. 4	1216. 4	2383. 5	54. 97	37. 63
76. 490	166. 1	1236. 9	2373. 7	54. 81	37. 64
76. 510	164. 2	1256. 7	2399. 8	54. 81	37. 64
76. 530	175. 4	1274. 6	2419. 4	54. 79	37. 64
76. 550	172. 6	1292. 5	2419. 4	55. 01	37. 64
76. 570	170. 7	1307. 5	2341. 0	54. 92	37. 58
76. 590	150. 2	1319. 6	2308. 4	54. 70	37. 62
76. 610	145. 5	1330. 7	2236. 6	54. 70	37. 62
76. 630	117. 6	1342. 1	2102. 7	54. 90	37. 62
76. 650	119. 4	1354. 6	2024. 3	55. 26	37. 53
76. 670	114. 8	1366. 8	1978. 6	54. 91	37. 59
76. 690	125. 9	1377. 2	1998. 2	54. 91	37. 59
76. 710	120. 3	1387. 9	1965. 6	54. 90	37. 59
76. 730	146. 5	1399. 0	1959. 0	55. 06	37. 58
76. 750	137. 1	1411. 2	1972. 1	54. 78	37. 63
76. 770	147. 4	1423. 7	2043. 9	54. 78	37. 63
76. 790	154. 9	1434. 8	1946. 0	54. 78	37. 63
76. 810	160. 5	1446. 5	1815. 4	54. 84	37. 63
76. 830	145. 5	1458. 9	1883. 9	54. 78	37. 63
76. 850	147. 4	1474. 3	1857. 8	54. 71	37. 64
76. 870	138. 1	1491. 4	1812. 1	54. 71	37. 64
76. 890	125. 0	1507. 8	1923. 1	55. 14	37. 64
76. 910	115. 7	1524. 9	2073. 3	55. 24	37. 57
76. 930	116. 6	1541. 7	2112. 5	54. 76	37. 65
76. 950	114. 8	1559. 4	2145. 1	54. 75	37. 65
76. 970	108. 2	1574. 9	2360. 6	54. 92	37. 65
76. 990	104. 5	1586. 7	2523. 9	55. 22	37. 57
77. 010	110. 1	1596. 6	2641. 4	54. 76	37. 65
77. 030	97. 0	1605. 6	2775. 3	54. 76	37. 65
77. 050	95. 2	1614. 5	3010. 4	54. 74	37. 65
77. 070	97. 0	1623. 3	2971. 2	54. 89	37. 63
77. 090	95. 2	1632. 0	3003. 9	54. 74	37. 65
77. 110	95. 2	1641. 5	3049. 6	54. 74	37. 65
77. 130	105. 4	1650. 2	3173. 6	54. 75	37. 65
77. 150	105. 4	1656. 7	3134. 5	54. 95	37. 65
77. 170	104. 5	1661. 2	3330. 4	55. 03	37. 60
77. 190	102. 6	1663. 8	3297. 7	54. 67	37. 66
77. 210	102. 6	1665. 7	3350. 0	54. 68	37. 66
77. 230	98. 0	1667. 6	3238. 9	54. 69	37. 66
77. 250	105. 4	1670. 3	3209. 6	54. 65	37. 69
77. 270	112. 0	1675. 4	3065. 9	55. 03	37. 63
77. 290	115. 7	1682. 8	3150. 8	55. 03	37. 63
77. 310	100. 8	1691. 7	3157. 3	55. 03	37. 63

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77.330	101.7	1702.3	3268.3	55.00	37.63
77.350	86.8	1714.0	3402.2	54.86	37.65
77.370	85.8	1727.6	3415.3	54.86	37.65
77.390	80.2	1741.5	3376.1	54.88	37.65
77.410	91.4	1754.3	3327.1	54.67	37.65
77.430	88.6	1767.3	3222.6	54.61	37.70
77.450	107.3	1780.0	3154.0	54.95	37.64
77.470	94.2	1792.6	3343.4	54.93	37.64
77.490	93.3	1802.4	3330.4	54.80	37.64
77.510	98.9	1808.8	3320.6	54.53	37.73
77.530	100.8	1812.2	3340.2	54.95	37.65
77.550	93.3	1813.5	3382.6	54.97	37.65
77.570	91.4	1813.7	3212.8	54.99	37.65
77.590	87.7	1813.4	3101.8	54.73	37.68
77.610	70.9	1813.3	3144.3	55.06	37.65
77.630	75.6	1813.8	3111.6	55.06	37.65
77.650	68.1	1814.5	3062.6	55.06	37.65
77.670	90.5	1815.1	3121.4	54.56	37.65
77.690	101.7	1814.7	3225.9	54.80	37.63
77.710	105.4	1813.5	3170.4	55.08	37.59
77.730	99.8	1810.9	3170.4	55.09	37.59
77.750	99.8	1807.3	3082.2	55.01	37.59
77.770	86.8	1801.9	3043.0	54.88	37.62
77.790	85.8	1795.3	3101.8	55.04	37.59
77.810	98.9	1788.5	3108.3	55.02	37.59
77.830	104.5	1780.5	3186.7	55.02	37.59
77.850	108.2	1770.5	3261.8	54.93	37.61
77.870	115.7	1759.0	3216.1	55.07	37.60
77.890	111.0	1747.6	3235.7	55.07	37.60
77.910	96.1	1736.7	3203.0	55.08	37.60
77.930	88.6	1726.1	3144.3	54.90	37.60
77.950	90.5	1716.5	3088.7	54.89	37.65
77.970	90.5	1708.5	3062.6	54.97	37.64
77.990	96.1	1699.4	2990.8	54.97	37.64
78.010	101.7	1687.6	3026.7	54.94	37.64
78.030	105.4	1671.7	2974.5	54.99	37.59
78.050	103.6	1652.8	3000.6	54.83	37.61
78.070	92.4	1634.4	3056.1	54.83	37.61
78.090	90.5	1615.4	3016.9	54.82	37.61
78.110	94.2	1596.9	2964.7	54.96	37.62
78.130	94.2	1579.8	3036.5	55.02	37.61
78.150	92.4	1566.9	3010.4	55.03	37.61
78.170	90.5	1561.1	2987.5	55.04	37.61
78.190	87.7	1562.4	3098.5	55.25	37.61
78.210	82.1	1571.8	3176.9	55.14	37.57
78.230	91.4	1587.1	3294.4	54.90	37.60
78.250	94.2	1606.5	3425.0	54.89	37.60
78.270	105.4	1625.0	3611.2	55.20	37.60
78.290	97.0	1642.9	3656.9	55.24	37.58
78.310	97.0	1658.8	3536.1	54.79	37.65
78.330	84.0	1673.4	3379.3	54.77	37.65
78.350	86.8	1686.5	3255.3	54.84	37.65
78.370	88.6	1697.9	3147.5	54.95	37.63
78.390	94.2	1709.2	3154.0	54.84	37.65
78.410	98.0	1718.5	3271.6	54.85	37.65
78.430	103.6	1724.6	3340.2	54.85	37.65
78.450	99.8	1727.6	3359.7	54.95	37.65
78.470	81.2	1726.5	3317.3	54.88	37.65
78.490	72.8	1721.2	3121.4	54.79	37.66
78.510	76.5	1712.8	3127.9	54.80	37.66
78.530	72.8	1704.8	3137.7	55.04	37.66
78.550	74.6	1699.2	3052.8	55.12	37.60
78.570	74.6	1696.5	3079.0	54.77	37.66
78.590	78.4	1694.7	3118.1	54.78	37.66
78.610	71.8	1693.1	3033.2	55.00	37.66
78.630	70.0	1691.0	2928.8	55.36	37.57
78.650	57.8	1686.7	3059.4	54.85	37.66
78.670	61.6	1679.2	3052.8	54.83	37.66
78.690	63.4	1669.4	3118.1	54.82	37.66
78.710	73.7	1656.7	3261.8	54.85	37.66
78.730	68.1	1641.4	3382.6	54.94	37.65
78.750	75.6	1620.9	3382.6	54.94	37.65
78.770	94.2	1596.4	3470.8	54.95	37.65
78.790	103.6	1571.0	3431.6	55.01	37.65
78.810	96.1	1543.4	3418.5	55.04	37.63
78.830	99.8	1513.5	3353.2	54.80	37.67
78.850	112.0	1480.2	3261.8	54.79	37.67
78.870	95.2	1451.8	3157.3	54.82	37.67
78.890	104.5	1434.0	3219.3	54.91	37.63
78.910	102.6	1428.0	3212.8	54.72	37.66
78.930	117.6	1433.5	3265.1	54.72	37.66
78.950	103.6	1447.2	3402.2	54.72	37.66
78.970	101.7	1465.8	3421.8	55.06	37.64
78.990	88.6	1482.2	3412.0	54.83	37.66
79.010	98.0	1496.5	3242.2	54.83	37.66
79.030	96.1	1508.5	3216.1	54.82	37.66

79.050	97.0	1520.0	3092.0	54.91	37.66
79.070	104.5	1529.0	3098.5	54.89	37.65
79.090	102.6	1535.3	3062.6	54.85	37.66
79.110	107.3	1539.5	3121.4	54.87	37.66
79.130	84.9	1542.1	3209.6	54.93	37.66
79.150	96.1	1543.7	3183.4	55.05	37.62
79.170	103.6	1544.5	3150.8	54.69	37.68
79.190	103.6	1545.0	3186.7	54.66	37.68
79.210	100.8	1545.4	3219.3	54.66	37.68
79.230	125.0	1546.1	3180.2	55.11	37.62
79.250	125.0	1547.0	3291.2	54.60	37.67
79.270	119.4	1548.4	3323.8	54.60	37.67
79.290	117.6	1551.0	3301.0	54.60	37.67
79.310	121.3	1555.5	3353.2	55.52	37.67
79.330	109.2	1561.2	3372.8	55.24	37.55
79.350	98.0	1566.4	3323.8	54.62	37.66
79.370	102.6	1571.4	3382.6	54.64	37.66
79.390	110.1	1575.6	3434.8	54.65	37.66
79.410	97.0	1578.6	3402.2	54.60	37.71
79.430	98.0	1579.1	3343.4	55.03	37.63
79.450	98.0	1577.6	3425.0	55.03	37.63
79.470	94.2	1573.6	3327.1	55.04	37.63
79.490	86.8	1567.3	3336.9	54.31	37.70
79.510	88.6	1558.2	3415.3	55.07	37.61
79.530	81.2	1546.4	3402.2	55.07	37.61
79.550	84.9	1532.9	3310.8	55.08	37.61
79.570	82.1	1514.6	3454.4	54.82	37.61
79.590	91.4	1488.7	3395.7	54.88	37.64
79.610	89.6	1456.6	3408.7	55.00	37.62
79.630	99.8	1422.2	3402.2	55.01	37.62
79.650	96.1	1394.9	3425.0	54.56	37.62
79.670	94.2	1373.7	3379.3	54.35	37.77
79.690	84.9	1361.0	3412.0	55.09	37.64
79.710	90.5	1353.3	3346.7	55.08	37.64
79.730	93.3	1350.4	3503.4	54.93	37.64
79.750	100.8	1350.7	3536.1	54.69	37.69
79.770	108.2	1354.1	3529.5	54.89	37.66
79.790	106.4	1361.3	3464.2	54.89	37.66
79.810	104.5	1371.6	3513.2	54.90	37.66
79.830	97.0	1385.9	3343.4	54.63	37.66
79.850	93.3	1403.0	3340.2	54.81	37.70
79.870	85.8	1423.3	3222.6	55.11	37.65
79.890	91.4	1443.3	3274.9	55.11	37.65
79.910	91.4	1460.3	3229.1	54.67	37.65
79.930	89.6	1475.2	3242.2	54.56	37.72
79.950	89.6	1488.5	3301.0	54.93	37.66
79.970	87.7	1502.1	3385.9	54.94	37.66
79.990	82.1	1514.6	3555.7	54.87	37.66
80.010	85.8	1525.0	3630.7	54.70	37.72
80.030	92.4	1535.0	3683.0	55.11	37.65
80.050	92.4	1545.0	3614.4	55.11	37.65
80.070	99.8	1556.1	3588.3	55.13	37.65
80.090	104.5	1566.8	3477.3	54.86	37.66
80.110	95.2	1575.8	3503.4	54.91	37.66
80.130	89.6	1583.8	3490.3	54.91	37.66
80.150	84.0	1591.6	3542.6	54.88	37.66
80.170	74.6	1600.7	3516.5	54.99	37.66
80.190	74.6	1610.8	3451.2	55.08	37.65
80.210	80.2	1619.8	3398.9	55.19	37.64
80.230	86.8	1628.6	3392.4	55.21	37.64
80.250	88.6	1636.6	3493.6	55.04	37.64
80.270	92.4	1644.2	3663.4	54.83	37.65
80.290	93.3	1650.4	3735.2	55.06	37.61
80.310	84.0	1654.8	3732.0	55.04	37.61
80.330	80.2	1658.0	3771.1	55.05	37.61
80.350	96.1	1659.7	3758.1	54.95	37.61
80.370	88.6	1660.7	3745.0	54.92	37.62
80.390	95.2	1661.9	3797.3	54.92	37.62
80.410	106.4	1664.0	3852.8	54.95	37.62
80.430	100.8	1666.8	3833.2	54.97	37.62
80.450	96.1	1670.5	3722.2	55.00	37.61
80.470	105.4	1674.2	3679.7	55.03	37.60
80.490	92.4	1677.7	3686.3	55.02	37.60
80.510	94.2	1680.3	3728.7	55.06	37.60
80.530	109.2	1681.9	3780.9	55.10	37.60
80.550	106.4	1682.3	3780.9	54.90	37.63
80.570	108.2	1682.0	3803.8	54.88	37.63
80.590	116.6	1680.6	3836.4	54.88	37.63
80.610	111.0	1677.4	3820.1	55.01	37.63
80.630	107.3	1672.2	3794.0	54.87	37.66
80.650	97.0	1666.8	3878.9	54.88	37.66
80.670	106.4	1662.1	3738.5	54.88	37.66
80.690	108.2	1658.6	3607.9	55.07	37.66
80.710	112.0	1656.9	3477.3	54.97	37.66
80.730	98.9	1657.3	3379.3	54.84	37.68
80.750	106.4	1659.4	3379.3	54.85	37.68

80.770	102.6	1661.8	3392.4	55.08	37.68
80.790	90.5	1662.8	3431.6	55.13	37.64
80.810	84.9	1662.4	3509.9	54.83	37.69
80.830	101.7	1660.7	3627.5	54.80	37.69
80.850	100.8	1657.5	3555.7	54.89	37.69
80.870	104.5	1653.1	3624.2	55.04	37.65
80.890	115.7	1647.7	3780.9	54.81	37.69
80.910	117.6	1642.5	3741.8	54.81	37.69
80.930	104.5	1638.3	3745.0	54.81	37.69
80.950	104.5	1634.6	3758.1	54.90	37.69
80.970	98.9	1630.9	3722.2	54.89	37.66
80.990	92.4	1626.9	3604.6	54.83	37.67
81.010	93.3	1623.3	3585.0	54.82	37.67
81.030	106.4	1620.5	3532.8	54.93	37.67
81.050	109.2	1618.0	3545.9	54.92	37.68
81.070	88.6	1615.5	3591.6	54.91	37.68
81.090	86.8	1612.7	3526.3	54.91	37.68
81.110	89.6	1610.0	3519.7	54.93	37.68
81.130	84.0	1608.0	3496.9	54.96	37.68
81.150	78.4	1607.3	3503.4	54.94	37.68
81.170	89.6	1607.8	3467.5	54.94	37.68
81.190	93.3	1608.6	3392.4	54.95	37.68
81.210	98.0	1608.8	3366.3	54.85	37.68
81.230	103.6	1607.7	3412.0	54.85	37.69
81.250	107.3	1604.7	3359.7	54.87	37.69
81.270	118.5	1599.6	3412.0	54.88	37.69
81.290	127.8	1593.8	3496.9	54.88	37.69
81.310	113.8	1587.3	3555.7	54.88	37.69
81.330	102.6	1579.9	3578.5	54.91	37.69
81.350	96.1	1568.8	3539.3	54.89	37.69
81.370	90.5	1553.9	3428.3	54.87	37.69
81.390	70.0	1543.6	3509.9	54.81	37.70
81.410	75.6	1540.6	3549.1	54.87	37.69
81.430	83.0	1546.3	3555.7	54.88	37.69
81.450	91.4	1556.1	3751.6	54.88	37.69
81.470	82.1	1566.6	3849.5	55.05	37.67
81.490	100.8	1577.1	3843.0	54.74	37.69
81.510	104.5	1586.8	3869.1	54.74	37.69
81.530	98.9	1600.4	3934.4	54.73	37.69
81.550	91.4	1617.4	3875.6	54.91	37.69
81.570	97.0	1639.4	3993.2	54.90	37.68
81.590	91.4	1664.2	4019.3	54.88	37.69
81.610	86.8	1692.4	4045.4	54.88	37.69
81.630	83.0	1719.2	3976.8	54.81	37.69
81.650	81.2	1741.4	4009.5	54.69	37.72
81.670	79.3	1761.3	3865.8	54.96	37.68
81.690	70.0	1779.4	3852.8	54.95	37.68
81.710	66.2	1798.0	3722.2	54.96	37.68
81.730	62.5	1815.2	3852.8	54.72	37.70
81.750	64.4	1829.0	3843.0	54.83	37.69
81.770	71.8	1841.2	3869.1	54.83	37.69
81.790	68.1	1851.5	3918.1	54.88	37.69
81.810	68.1	1861.8	3898.5	54.85	37.69
81.830	86.8	1870.0	3820.1	54.94	37.70
81.850	88.6	1875.4	3852.8	55.06	37.68
81.870	91.4	1878.6	3970.3	55.03	37.68
81.890	108.2	1880.7	3950.7	54.92	37.68
81.910	116.6	1882.7	3918.1	54.72	37.72
81.930	107.3	1884.9	3937.7	54.98	37.68
81.950	107.3	1886.8	3885.4	55.00	37.68
81.970	98.9	1888.5	3892.0	55.01	37.68
81.990	91.4	1889.6	3960.5	54.78	37.69
82.010	89.6	1891.0	4136.8	54.98	37.67
82.030	90.5	1893.9	4143.4	54.98	37.67
82.050	92.4	1898.5	4094.4	54.98	37.67
82.070	96.1	1906.1	3983.4	55.12	37.67
82.090	94.2	1916.0	3829.9	55.07	37.67
82.110	86.8	1926.9	3790.7	55.02	37.68
82.130	83.0	1938.5	3686.3	55.00	37.68
82.150	73.7	1948.9	3666.7	55.00	37.68
82.170	68.1	1957.5	3647.1	55.04	37.66
82.190	68.1	1962.9	3624.2	54.81	37.69
82.210	70.0	1965.3	3692.8	54.81	37.69
82.230	70.0	1965.8	3784.2	54.80	37.69
82.250	73.7	1964.1	3849.5	54.77	37.69
82.270	68.1	1960.0	3823.4	54.82	37.68
82.290	70.0	1953.1	3967.0	54.82	37.68
82.310	83.0	1944.5	3843.0	54.81	37.68
82.330	81.2	1932.3	3712.4	54.81	37.68
82.350	81.2	1915.9	3692.8	54.88	37.69
82.370	88.6	1892.7	3614.4	54.97	37.67
82.390	86.8	1864.5	3523.0	54.99	37.67
82.410	83.0	1836.0	3572.0	54.83	37.67
82.430	84.0	1811.1	3617.7	54.81	37.69
82.450	80.2	1794.5	3634.0	55.01	37.65
82.470	76.5	1784.6	3771.1	55.03	37.65

82.490	89.6	1782.0	3679.7	54.96	37.65
82.510	80.2	1784.1	3647.1	54.86	37.67
82.530	77.4	1789.8	3516.5	55.19	37.61
82.550	79.3	1796.9	3493.6	55.18	37.61
82.570	81.2	1805.9	3487.1	55.18	37.61
82.590	62.5	1816.6	3506.7	55.12	37.61
82.610	70.0	1827.5	3490.3	54.91	37.64
82.630	71.8	1839.3	3653.6	54.91	37.64
82.650	70.0	1851.1	3663.4	54.92	37.64
82.670	81.2	1862.9	3669.9	54.98	37.64
82.690	84.9	1872.3	3676.5	55.01	37.64
82.710	86.8	1878.4	3611.2	55.04	37.63
82.730	92.4	1882.0	3369.5	55.01	37.63
82.750	107.3	1882.4	3255.3	55.01	37.63
82.770	98.0	1879.9	3072.4	55.02	37.62
82.790	104.5	1873.0	2987.5	54.88	37.65
82.810	100.8	1862.8	2945.1	54.90	37.65
82.830	98.0	1848.9	3075.7	54.90	37.65
82.850	98.0	1832.1	3056.1	55.03	37.65
82.870	107.3	1815.3	2990.8	55.03	37.65
82.890	103.6	1797.5	2905.9	55.03	37.65
82.910	101.7	1779.1	2850.4	54.99	37.65
82.930	107.3	1756.9	2804.7	54.81	37.65
82.950	102.6	1733.4	2667.6	54.94	37.64
82.970	95.2	1712.2	2696.9	55.10	37.61
82.990	116.6	1691.5	2638.2	55.16	37.61
83.010	127.8	1670.8	2543.5	55.12	37.61
83.030	129.7	1647.7	2341.0	55.04	37.63
83.050	134.3	1624.9	2243.1	55.00	37.64
83.070	138.1	1604.9	2210.4	54.94	37.64
83.090	117.6	1584.3	2158.2	54.92	37.64
83.110	110.1	1563.9	2122.3	55.07	37.62
83.130	102.6	1543.2	2070.0	55.00	37.62
83.150	107.3	1526.3	2030.9	55.02	37.62
83.170	114.8	1515.2	1890.5	55.04	37.62
83.190	124.1	1509.3	1864.3	54.99	37.62
83.210	109.2	1508.6	1756.6	55.01	37.62
83.230	105.4	1511.3	1691.3	55.03	37.62
83.250	98.9	1515.8	1652.1	55.02	37.62
83.270	87.7	1520.8	1586.8	54.82	37.62
83.290	89.6	1525.2	1469.3	54.75	37.66
83.310	103.6	1528.5	1381.1	55.10	37.61
83.330	111.0	1530.4	1335.4	55.10	37.61
83.350	112.0	1530.1	1211.3	54.99	37.61
83.370	113.8	1528.2	1119.9	54.71	37.70
83.390	112.0	1526.3	976.3	55.01	37.65
83.410	115.7	1525.5	920.7	55.02	37.65
83.430	112.0	1526.6	799.9	55.03	37.65
83.450	105.4	1530.7	786.9	55.08	37.65
83.470	101.7	1539.3	721.6	55.05	37.64
83.490	94.2	1554.4	708.5	54.97	37.65
83.510	89.6	1576.4	688.9	54.95	37.65
83.530	80.2	1601.4	711.8	55.07	37.65
83.550	74.6	1630.9	685.7	55.18	37.58
83.570	72.8	1663.0	666.1	54.95	37.61
83.590	67.2	1699.2	653.0	54.95	37.61
83.610	57.8	1734.0	620.4	55.15	37.61
83.630	63.4	1762.5	620.4	55.44	37.56
83.650	59.7	1787.8	666.1	54.96	37.64
83.670	61.6	1811.1	692.2	54.96	37.64
83.690	61.6	1832.5	705.3	54.95	37.64
83.710	59.7	1850.5	764.0	55.01	37.63
83.730	54.1	1863.7	777.1	54.77	37.67
83.750	58.8	1872.9	803.2	54.77	37.67
83.770	51.3	1874.9	842.4	54.75	37.67
83.790	47.6	1870.8	907.7	55.02	37.67
83.810	50.4	1860.3	966.5	55.05	37.65
83.830	48.5	1843.5	1070.9	55.02	37.65
83.850	49.4	1819.3	1097.1	55.02	37.65
83.870	53.2	1788.6	1162.4	54.89	37.65
83.890	56.9	1756.4	1217.9	54.70	37.69
83.910	55.0	1718.4	1289.7	54.98	37.64
83.930	70.0	1673.5	1341.9	54.99	37.64
83.950	78.4	1617.0	1420.3	55.00	37.64
83.970	72.8	1554.2	1622.7	54.82	37.64
83.990	76.5	1494.8	1763.1	54.91	37.63
84.010	87.7	1438.9	1867.6	54.91	37.63
84.030	89.6	1394.2	1932.9	54.90	37.63
84.050	87.7	1359.8	2017.8	54.91	37.63
84.070	106.4	1340.3	1906.8	54.99	37.62
84.090	112.0	1331.1	1906.8	55.08	37.61
84.110	109.2	1325.4	1782.7	55.07	37.61
84.130	116.6	1318.6	1707.6	54.96	37.61
84.150	119.4	1309.5	1648.9	54.82	37.62
84.170	119.4	1297.4	1570.5	55.00	37.59
84.190	121.3	1284.2	1456.2	55.01	37.59

84. 210	130. 6	1270. 2	1475. 8	55. 02	37. 59
84. 230	132. 5	1257. 7	1413. 8	54. 94	37. 60
84. 250	141. 8	1247. 9	1312. 6	55. 09	37. 58
84. 270	140. 9	1239. 7	1332. 1	55. 09	37. 58
84. 290	139. 0	1233. 2	1276. 6	55. 08	37. 58
84. 310	138. 1	1228. 1	1237. 5	54. 74	37. 58
84. 330	130. 6	1224. 6	1244. 0	54. 75	37. 63
84. 350	126. 9	1222. 3	1266. 8	54. 84	37. 61
84. 370	124. 1	1220. 8	1293. 0	54. 86	37. 61
84. 390	152. 1	1221. 7	1345. 2	54. 91	37. 61
84. 410	152. 1	1224. 9	1351. 7	54. 88	37. 66
84. 430	148. 3	1230. 4	1469. 3	54. 95	37. 65
84. 450	148. 3	1236. 4	1534. 6	54. 94	37. 65
84. 470	153. 9	1242. 6	1547. 6	54. 94	37. 65
84. 490	129. 7	1246. 2	1639. 1	55. 02	37. 61
84. 510	126. 9	1246. 7	1678. 2	54. 81	37. 62
84. 530	134. 3	1243. 0	1665. 2	54. 79	37. 62
84. 550	128. 7	1236. 9	1681. 5	54. 76	37. 62
84. 570	125. 0	1228. 8	1766. 4	55. 01	37. 62
84. 590	149. 3	1220. 7	1776. 2	55. 01	37. 57
84. 610	149. 3	1214. 0	1704. 4	54. 93	37. 59
84. 630	143. 7	1209. 6	1710. 9	54. 93	37. 59
84. 650	154. 9	1207. 6	1730. 5	54. 94	37. 59
84. 670	160. 5	1206. 5	1658. 7	54. 94	37. 59
84. 690	147. 4	1206. 6	1524. 8	54. 92	37. 59
84. 710	153. 0	1207. 9	1645. 6	54. 93	37. 59
84. 730	157. 7	1210. 3	1599. 9	54. 93	37. 59
84. 750	161. 4	1214. 5	1567. 2	54. 98	37. 59
84. 770	160. 5	1221. 1	1515. 0	55. 04	37. 58
84. 790	151. 1	1229. 4	1547. 6	55. 03	37. 58
84. 810	143. 7	1236. 6	1485. 6	55. 02	37. 58
84. 830	146. 5	1241. 4	1433. 4	55. 01	37. 58
84. 850	127. 8	1243. 0	1358. 3	55. 01	37. 59
84. 870	117. 6	1241. 5	1449. 7	55. 01	37. 59
84. 890	125. 0	1236. 6	1404. 0	55. 04	37. 59
84. 910	134. 3	1230. 9	1348. 5	54. 93	37. 59
84. 930	137. 1	1227. 4	1309. 3	54. 93	37. 59
84. 950	148. 3	1228. 8	1273. 4	55. 05	37. 57
84. 970	165. 1	1235. 9	1116. 7	55. 04	37. 57
84. 990	158. 6	1248. 2	1116. 7	54. 94	37. 57
85. 010	162. 3	1263. 0	1061. 1	54. 73	37. 64
85. 030	157. 7	1279. 5	1054. 6	55. 00	37. 59
85. 050	157. 7	1294. 5	1051. 3	55. 00	37. 59
85. 070	152. 1	1307. 1	1031. 8	55. 01	37. 59
85. 090	146. 5	1317. 1	973. 0	54. 72	37. 64
85. 110	135. 3	1325. 5	950. 1	54. 93	37. 64
85. 130	131. 5	1333. 4	897. 9	54. 93	37. 64
85. 150	125. 9	1339. 2	858. 7	54. 96	37. 64
85. 170	122. 2	1342. 5	842. 4	54. 83	37. 64
85. 190	133. 4	1342. 8	829. 3	54. 77	37. 68
85. 210	133. 4	1340. 0	835. 9	55. 00	37. 64
85. 230	139. 0	1335. 7	894. 6	55. 00	37. 64
85. 250	144. 6	1332. 4	881. 6	54. 85	37. 64
85. 270	155. 8	1331. 6	904. 4	54. 61	37. 69
85. 290	156. 7	1333. 8	976. 3	54. 94	37. 64
85. 310	156. 7	1338. 1	1031. 8	54. 95	37. 64
85. 330	146. 5	1344. 4	1012. 2	54. 96	37. 64
85. 350	140. 9	1352. 0	1044. 8	54. 85	37. 65
85. 370	125. 9	1359. 1	1061. 1	55. 02	37. 63
85. 390	126. 9	1365. 6	1028. 5	55. 02	37. 63
85. 410	123. 1	1369. 7	1008. 9	55. 01	37. 63
85. 430	125. 9	1371. 3	989. 3	54. 90	37. 63
85. 450	137. 1	1369. 6	1074. 2	54. 84	37. 63
85. 470	144. 6	1365. 7	1070. 9	54. 75	37. 64
85. 490	151. 1	1360. 8	1142. 8	54. 75	37. 64
85. 510	171. 7	1355. 5	1129. 7	54. 93	37. 64
85. 530	169. 8	1350. 4	1185. 2	55. 21	37. 59
85. 550	163. 3	1346. 1	1080. 7	54. 88	37. 64
85. 570	163. 3	1342. 8	1048. 1	54. 87	37. 64
85. 590	148. 3	1340. 9	1015. 4	54. 86	37. 64
85. 610	137. 1	1341. 3	1002. 4	54. 81	37. 66
85. 630	146. 5	1345. 0	966. 5	55. 05	37. 63
85. 650	157. 7	1352. 9	959. 9	55. 06	37. 63
85. 670	153. 9	1363. 2	927. 3	55. 08	37. 63
85. 690	158. 6	1376. 5	835. 9	54. 83	37. 63
85. 710	153. 0	1392. 5	829. 3	54. 90	37. 64
85. 730	145. 5	1413. 5	790. 1	54. 99	37. 62
85. 750	126. 9	1438. 0	751. 0	54. 98	37. 62
85. 770	115. 7	1462. 2	760. 8	55. 01	37. 62
85. 790	112. 9	1487. 8	806. 5	55. 03	37. 61
85. 810	107. 3	1514. 9	754. 2	54. 83	37. 64
85. 830	114. 8	1545. 8	780. 3	54. 83	37. 64
85. 850	113. 8	1577. 2	780. 3	54. 97	37. 64
85. 870	117. 6	1604. 5	786. 9	55. 25	37. 56
85. 890	108. 2	1630. 9	741. 2	54. 93	37. 61
85. 910	112. 0	1655. 9	809. 7	54. 94	37. 61

85.930	95.2	1678.8	829.3	54.94	37.61
85.950	96.1	1697.3	842.4	55.02	37.61
85.970	99.8	1709.6	858.7	54.98	37.62
85.990	111.0	1716.7	930.5	54.98	37.62
86.010	106.4	1715.7	979.5	54.96	37.62
86.030	117.6	1707.6	976.3	54.88	37.62
86.050	113.8	1690.5	1080.7	54.88	37.62
86.070	117.6	1664.0	1149.3	54.80	37.63
86.090	108.2	1626.4	1195.0	54.81	37.63
86.110	116.6	1582.4	1168.9	54.86	37.63
86.130	122.2	1540.2	1348.5	54.93	37.62
86.150	133.4	1499.1	1355.0	54.95	37.62
86.170	142.7	1459.8	1404.0	54.95	37.62
86.190	148.3	1415.4	1462.7	54.95	37.62
86.210	150.2	1368.9	1671.7	54.84	37.64
86.230	144.6	1323.2	1681.5	55.04	37.62
86.250	148.3	1272.5	1949.2	55.04	37.62
86.270	150.2	1219.3	2112.5	55.05	37.62
86.290	153.9	1169.3	2249.6	54.69	37.62
86.310	143.7	1128.3	2295.3	54.79	37.65
86.330	147.4	1097.6	2419.4	54.96	37.62
86.350	144.6	1071.0	2393.3	54.99	37.62
86.370	125.9	1052.7	2412.9	54.91	37.62
86.390	114.8	1042.0	2497.8	54.78	37.65
86.410	125.9	1037.3	2484.7	54.98	37.62
86.430	127.8	1038.1	2530.4	54.95	37.62
86.450	120.3	1043.5	2425.9	54.93	37.62
86.470	127.8	1053.9	2471.7	54.99	37.61
86.490	144.6	1065.6	2383.5	54.80	37.63
86.510	152.1	1078.6	2494.5	54.80	37.63
86.530	139.0	1091.6	2465.1	54.81	37.63
86.550	161.4	1104.5	2510.8	55.02	37.63
86.570	161.4	1115.4	2406.3	55.03	37.61
86.590	159.5	1123.3	2422.7	54.98	37.62
86.610	145.5	1129.2	2305.1	54.99	37.62
86.630	154.9	1132.4	2145.1	54.88	37.62
86.650	130.6	1134.2	2047.2	54.69	37.65
86.670	125.0	1135.3	2086.4	54.88	37.62
86.690	108.2	1136.8	2030.9	54.87	37.62
86.710	111.0	1138.0	1978.6	54.87	37.62
86.730	114.8	1137.5	2027.6	55.06	37.61
86.750	116.6	1135.7	2106.0	54.97	37.61
86.770	127.8	1131.6	1968.8	54.97	37.61
86.790	144.6	1124.9	1887.2	54.96	37.61
86.810	143.7	1113.9	1861.1	54.69	37.61
86.830	141.8	1100.0	1835.0	54.72	37.64
86.850	158.6	1083.9	1782.7	54.83	37.63
86.870	152.1	1063.0	1795.8	54.84	37.63
86.890	150.2	1038.5	1782.7	54.89	37.63
86.910	152.1	1014.0	1821.9	54.93	37.63
86.930	153.9	992.2	1795.8	55.01	37.62
86.950	146.5	976.4	1818.6	55.00	37.62
86.970	145.5	964.4	1870.9	55.01	37.62
86.990	147.4	956.7	1913.3	54.78	37.63
87.010	160.5	948.6	1874.1	54.96	37.61
87.030	151.1	942.6	2024.3	54.97	37.61
87.050	164.2	941.0	2050.5	54.98	37.61
87.070	167.0	947.0	2115.8	54.98	37.61
87.090	157.7	958.5	2197.4	54.94	37.62
87.110	141.8	974.6	2301.9	54.92	37.62
87.130	153.0	990.3	2275.7	54.92	37.62
87.150	134.3	1001.1	2321.5	55.00	37.62
87.170	133.4	1003.8	2386.8	55.01	37.61
87.190	129.7	997.3	2363.9	55.17	37.59
87.210	126.9	984.4	2377.0	55.15	37.59
87.230	108.2	962.1	2200.7	55.02	37.59
87.250	106.4	930.9	2220.2	54.81	37.64
87.270	113.8	888.9	2050.5	54.91	37.62
87.290	112.0	841.2	2073.3	54.91	37.62
87.310	132.5	796.3	2060.3	54.91	37.62
87.330	142.7	749.5	2203.9	54.93	37.62
87.350	146.5	701.3	2236.6	54.97	37.60
87.370	139.9	652.2	2288.8	54.98	37.60
87.390	145.5	614.1	2288.8	55.00	37.60
87.410	126.9	592.6	2223.5	54.75	37.60
87.430	135.3	583.7	2282.3	54.64	37.67
87.450	129.7	585.7	2292.1	55.04	37.61
87.470	117.6	595.9	2233.3	55.06	37.61
87.490	125.9	614.5	2200.7	54.99	37.61
87.510	129.7	635.8	2243.1	54.87	37.63
87.530	120.3	660.1	2210.4	55.05	37.60
87.550	125.9	683.7	2161.5	55.04	37.60
87.570	148.3	703.0	2220.2	55.04	37.60
87.590	136.2	711.0	2161.5	54.76	37.63
87.610	143.7	704.4	2168.0	54.99	37.61
87.630	152.1	684.3	2128.8	54.99	37.61

87.650	152.1	653.4	2021.1	55.00	37.61
87.670	150.2	621.3	1952.5	54.81	37.61
87.690	157.7	591.2	1939.4	54.78	37.63
87.710	152.1	567.1	1821.9	54.94	37.61
87.730	154.9	546.8	1750.1	54.92	37.61
87.750	149.3	533.3	1632.5	54.99	37.61
87.770	136.2	525.4	1622.7	55.14	37.56
87.790	133.4	521.3	1544.4	54.73	37.62
87.810	139.0	520.4	1508.5	54.74	37.62
87.830	138.1	522.6	1456.2	54.72	37.62
87.850	141.8	529.3	1639.1	55.36	37.56
87.870	149.3	538.8	1661.9	54.74	37.61
87.890	144.6	552.0	1740.3	54.74	37.61
87.910	148.3	566.6	1766.4	54.72	37.61
87.930	142.7	582.7	1844.8	55.22	37.61
87.950	135.3	597.1	1805.6	55.17	37.56
87.970	133.4	607.7	1861.1	55.00	37.59
87.990	146.5	616.4	1887.2	54.99	37.59
88.010	144.6	623.0	1919.9	54.99	37.59
88.030	150.2	629.5	1815.4	54.96	37.61
88.050	159.5	635.8	1854.6	55.12	37.58
88.070	146.5	642.4	1870.9	55.12	37.58
88.090	131.5	653.0	1910.1	55.13	37.58
88.110	133.4	667.3	1936.2	55.07	37.58
88.130	132.5	689.6	2073.3	55.01	37.59
88.150	133.4	718.0	1988.4	55.00	37.59
88.170	148.3	748.2	2092.9	54.96	37.59
88.190	147.4	782.5	2171.3	55.19	37.59
88.210	141.8	820.7	2285.5	55.03	37.55
88.230	136.2	860.3	2344.3	54.76	37.60
88.250	130.6	900.1	2514.1	54.75	37.60
88.270	112.0	935.2	2599.0	55.16	37.60
88.290	113.8	967.8	2631.6	55.29	37.51
88.310	97.0	990.5	2641.4	54.91	37.57
88.330	89.6	1003.9	2736.1	54.91	37.57
88.350	93.3	1011.9	2736.1	54.89	37.57
88.370	98.9	1016.9	2755.7	55.08	37.54
88.390	100.8	1023.8	2912.4	55.01	37.53
88.410	100.8	1036.0	3095.3	55.01	37.53
88.430	91.4	1053.9	3170.4	55.00	37.53
88.450	76.5	1083.1	3509.9	55.16	37.53
88.470	67.2	1123.9	3621.0	55.12	37.50
88.490	56.9	1180.2	3653.6	55.00	37.52
88.510	51.3	1243.5	3745.0	54.98	37.52
88.530	53.2	1302.4	3905.0	55.20	37.52
88.550	57.8	1357.0	3911.5	55.22	37.50
88.570	57.8	1406.8	4035.6	54.99	37.54
88.590	70.9	1453.0	4179.3	55.04	37.54
88.610	74.6	1494.5	4146.6	55.15	37.54
88.630	78.4	1532.2	4091.1	55.29	37.53
88.650	70.0	1571.3	3816.9	55.07	37.56
88.670	79.3	1607.3	3656.9	55.07	37.56
88.690	66.2	1639.8	3408.7	55.05	37.56
88.710	61.6	1669.3	3284.7	55.00	37.56
88.730	54.1	1693.3	3069.2	55.22	37.54
88.750	51.3	1715.5	3030.0	55.47	37.50
88.770	55.0	1736.0	2811.2	55.49	37.50
88.790	55.0	1757.5	2569.6	54.44	37.50
88.810	64.4	1776.7	2308.4	54.79	37.64
88.830	64.4	1791.1	2037.4	55.50	37.53
88.850	67.2	1803.4	1763.1	55.49	37.53
88.870	57.8	1813.2	1547.6	55.22	37.53
88.890	57.8	1822.3	1358.3	54.74	37.63
88.910	58.8	1828.5	1266.8	55.14	37.57
88.930	60.6	1832.1	1188.5	55.18	37.57
88.950	64.4	1834.1	1103.6	55.17	37.57
88.970	64.4	1835.7	986.0	55.35	37.54
88.990	66.2	1837.6	992.6	55.12	37.56
89.010	61.6	1840.1	881.6	55.12	37.56
89.030	63.4	1843.3	822.8	55.11	37.56
89.050	65.3	1847.0	731.4	55.37	37.56
89.070	65.3	1851.2	695.5	55.28	37.54
89.090	57.8	1855.7	656.3	55.14	37.57
89.110	56.9	1862.6	643.2	55.12	37.57
89.130	58.8	1871.8	591.0	55.19	37.57
89.150	56.0	1883.2	656.3	55.36	37.52
89.170	61.6	1895.0	623.6	55.22	37.54
89.190	65.3	1904.9	649.7	55.23	37.54
89.210	59.7	1912.8	623.6	55.24	37.54
89.230	57.8	1918.7	698.7	54.86	37.57
89.250	61.6	1924.5	705.3	55.23	37.53
89.270	56.0	1931.5	718.3	55.22	37.53
89.290	59.7	1939.6	679.1	55.23	37.53
89.310	63.4	1950.1	705.3	54.94	37.53
89.330	61.6	1962.1	685.7	55.01	37.54
89.350	52.2	1974.3	705.3	55.12	37.52

89.370	49.4	1986.9	685.7	55.12	37.52
89.390	40.1	1999.6	721.6	55.06	37.52
89.410	36.4	2014.3	734.6	54.92	37.57
89.430	30.8	2028.9	702.0	55.31	37.51
89.450	32.7	2041.7	659.5	55.31	37.51
89.470	28.9	2053.8	679.1	55.34	37.51
89.490	30.8	2065.8	640.0	54.62	37.56
89.510	32.7	2079.4	561.6	55.35	37.49
89.530	34.5	2093.1	581.2	55.35	37.49
89.550	28.9	2105.0	558.3	55.40	37.49
89.570	33.6	2115.8	610.6	54.85	37.49
89.590	31.7	2125.5	630.2	54.94	37.56
89.610	33.6	2135.9	630.2	55.18	37.52
89.630	31.7	2145.9	702.0	55.18	37.52
89.650	41.0	2154.0	705.3	55.47	37.52
89.670	38.3	2161.1	737.9	55.65	37.41
89.690	38.3	2166.9	695.5	54.97	37.51
89.710	32.7	2172.3	747.7	54.95	37.51
89.730	33.6	2177.2	630.2	55.20	37.51
89.750	26.1	2181.4	607.3	55.66	37.40
89.770	28.0	2186.5	620.4	54.95	37.51
89.790	26.1	2191.9	708.5	54.94	37.51
89.810	33.6	2197.2	734.6	54.88	37.51
89.830	35.5	2199.9	799.9	55.41	37.46
89.850	35.5	2199.6	858.7	54.87	37.50
89.870	34.5	2194.2	878.3	54.87	37.50
89.890	42.0	2183.2	875.0	54.86	37.50
89.910	34.5	2167.4	888.1	55.35	37.50
89.930	34.5	2144.8	927.3	55.23	37.44
89.950	40.1	2116.4	992.6	54.94	37.48
89.970	39.2	2079.8	999.1	54.92	37.48
89.990	42.9	2038.1	1025.2	55.06	37.48
90.010	54.1	1995.5	1022.0	55.42	37.36
90.030	65.3	1946.5	1054.6	55.01	37.43
90.050	70.9	1889.2	1022.0	55.01	37.43
90.070	88.6	1816.3	1035.0	55.00	37.43
90.090	101.7	1732.8	911.0	55.29	37.42
90.110	118.5	1650.9	920.7	55.12	37.45
90.130	128.7	1564.8	822.8	55.12	37.45
90.150	138.1	1481.6	783.6	55.11	37.45
90.170	135.3	1400.5	640.0	55.12	37.45
90.190	133.4	1337.1	724.8	55.04	37.45
90.210	125.9	1295.8	672.6	54.93	37.47
90.230	117.6	1270.5	692.2	54.91	37.47
90.250	112.0	1260.6	666.1	55.01	37.47
90.270	120.3	1263.1	705.3	55.16	37.44
90.290	114.8	1280.4	633.4	55.01	37.47
90.310	107.3	1306.8	675.9	55.03	37.47
90.330	100.8	1343.4	695.5	55.02	37.47
90.350	97.0	1385.1	702.0	55.37	37.42
90.370	83.0	1430.4	715.0	54.58	37.51
90.390	79.3	1474.7	754.2	54.56	37.51
90.410	73.7	1514.1	737.9	54.51	37.51
90.430	72.8	1547.7	790.1	55.28	37.51
90.450	65.3	1570.6	822.8	55.19	37.43
90.470	64.4	1583.6	901.2	54.90	37.48
90.490	60.6	1588.3	979.5	54.93	37.48
90.510	55.0	1585.1	1097.1	54.95	37.48
90.530	57.8	1575.7	1149.3	54.92	37.51
90.550	57.8	1558.7	1266.8	55.12	37.48
90.570	70.9	1536.8	1397.4	55.10	37.48
90.590	73.7	1505.5	1528.0	55.11	37.48
90.610	84.9	1468.2	1642.3	54.77	37.50
90.630	97.0	1422.5	1864.3	55.03	37.48
90.650	113.8	1376.2	2138.6	55.03	37.48
90.670	102.6	1338.0	2256.2	55.04	37.48
90.690	124.1	1308.0	2399.8	54.90	37.48
90.710	124.1	1287.2	2523.9	54.95	37.49
90.730	116.6	1270.5	2543.5	55.04	37.47
90.750	125.9	1262.7	2471.7	55.04	37.47
90.770	139.0	1263.4	2533.7	54.86	37.47
90.790	132.5	1271.1	2696.9	54.81	37.51
90.810	151.1	1289.3	2785.1	55.06	37.46
90.830	146.5	1320.6	2778.6	55.09	37.46
90.850	140.9	1359.2	2856.9	54.98	37.46
90.870	139.0	1396.3	2974.5	54.78	37.52
90.890	121.3	1432.1	3046.3	54.80	37.52
90.910	93.3	1467.7	3079.0	54.79	37.52
90.930	94.2	1506.3	3216.1	54.77	37.52
90.950	99.8	1546.5	3196.5	55.50	37.44
90.970	92.4	1582.7	3199.8	54.92	37.48
90.990	98.0	1613.4	3082.2	54.92	37.48
91.010	103.6	1641.6	3111.6	54.90	37.48
91.030	100.8	1669.7	3137.7	54.82	37.48
91.050	97.0	1700.2	3235.7	54.87	37.50
91.070	100.8	1724.1	3144.3	54.98	37.48

91.090	107.3	1745.0	3033.2	54.99	37.48
91.110	127.8	1759.8	2964.7	54.96	37.48
91.130	131.5	1768.7	2808.0	54.91	37.50
91.150	115.7	1772.3	2625.1	55.08	37.47
91.170	121.3	1770.8	2520.6	55.08	37.47
91.190	121.3	1764.7	2533.7	55.09	37.47
91.210	98.9	1753.6	2416.1	54.88	37.49
91.230	102.6	1739.7	2367.2	55.01	37.47
91.250	108.2	1721.9	2360.6	55.01	37.47
91.270	102.6	1700.6	2393.3	55.02	37.47
91.290	102.6	1675.7	2288.8	54.95	37.47
91.310	117.6	1649.8	2328.0	55.02	37.51
91.330	121.3	1626.9	2350.8	55.17	37.48
91.350	125.0	1604.1	2383.5	55.17	37.48
91.370	136.2	1583.5	2399.8	55.05	37.48
91.390	145.5	1565.9	2484.7	54.87	37.51
91.410	145.5	1554.8	2504.3	54.97	37.49
91.430	145.5	1550.1	2517.4	54.97	37.49
91.450	139.9	1550.0	2478.2	54.96	37.49
91.470	128.7	1554.2	2448.8	55.27	37.46
91.490	123.1	1559.5	2406.3	54.95	37.49
91.510	125.0	1562.9	2171.3	54.95	37.49
91.530	117.6	1562.2	2057.0	54.95	37.49
91.550	130.6	1557.2	1932.9	55.04	37.49
91.570	125.0	1548.8	1946.0	55.01	37.47
91.590	125.9	1539.4	1900.3	54.93	37.48
91.610	137.1	1529.8	2004.7	54.94	37.48
91.630	140.9	1520.6	1949.2	55.05	37.48
91.650	148.3	1510.1	2008.0	55.18	37.46
91.670	157.7	1500.0	1864.3	55.03	37.49
91.690	153.9	1490.7	1825.2	55.00	37.49
91.710	141.8	1482.7	1727.2	54.99	37.49
91.730	158.6	1477.0	1720.7	55.33	37.46
91.750	141.8	1474.7	1668.4	54.88	37.52
91.770	132.5	1477.9	1746.8	54.88	37.52
91.790	139.9	1485.7	1737.0	54.86	37.52
91.810	134.3	1497.7	1782.7	55.26	37.52
91.830	106.4	1511.7	1880.7	55.26	37.46
91.850	111.0	1526.3	2076.6	55.13	37.48
91.870	118.5	1537.6	2050.5	55.15	37.48
91.890	105.4	1545.0	2210.4	54.99	37.48
91.910	98.9	1550.6	2497.8	54.95	37.52
91.930	117.6	1556.5	2736.1	55.12	37.49
91.950	118.5	1564.0	2847.1	55.10	37.49
91.970	125.9	1573.1	3016.9	55.05	37.49
91.990	131.5	1581.9	3108.3	54.95	37.51
92.010	142.7	1591.2	3114.9	55.08	37.49
92.030	127.8	1601.5	3176.9	55.07	37.49
92.050	122.2	1614.2	3229.1	55.07	37.49
92.070	107.3	1628.8	3327.1	55.07	37.48
92.090	99.8	1642.4	3369.5	54.97	37.49
92.110	97.0	1656.5	3389.1	54.97	37.49
92.130	95.2	1670.8	3369.5	54.98	37.49
92.150	95.2	1686.8	3363.0	55.19	37.49
92.170	110.1	1702.7	3434.8	55.05	37.48
92.190	113.8	1716.3	3480.6	54.83	37.51
92.210	108.2	1729.6	3526.3	54.85	37.51
92.230	121.3	1742.3	3474.0	55.13	37.51
92.250	122.2	1754.0	3382.6	55.66	37.36
92.270	112.0	1762.9	3343.4	54.91	37.49
92.290	110.1	1767.8	3278.1	54.91	37.49
92.310	107.3	1769.5	3173.6	54.89	37.49
92.330	105.4	1768.1	3232.4	55.33	37.43
92.350	101.7	1765.9	3278.1	55.02	37.44
92.370	103.6	1764.6	3212.8	55.02	37.44
92.390	114.8	1765.5	3333.6	55.00	37.44
92.410	121.3	1769.3	3261.8	55.08	37.44
92.430	132.5	1775.2	3229.1	55.08	37.44
92.450	126.9	1781.3	3170.4	55.08	37.44
92.470	116.6	1786.5	3170.4	55.08	37.44
92.490	112.9	1790.4	3039.8	55.07	37.44
92.510	109.2	1792.3	3196.5	55.06	37.44
92.530	90.5	1791.0	3222.6	55.00	37.45
92.550	98.0	1786.9	3183.4	55.00	37.45
92.570	99.8	1778.4	3170.4	54.99	37.45
92.590	98.0	1764.5	3160.6	55.11	37.45
92.610	87.7	1742.7	2964.7	55.05	37.46
92.630	91.4	1714.5	2814.5	55.05	37.46
92.650	80.2	1685.0	2785.1	55.05	37.46
92.670	88.6	1653.0	2661.0	55.07	37.46
92.690	83.0	1620.3	2579.4	55.11	37.45
92.710	90.5	1585.4	2559.8	55.14	37.44
92.730	96.1	1551.9	2507.6	55.15	37.44
92.750	116.6	1522.3	2491.2	54.88	37.44
92.770	113.8	1490.2	2458.6	54.84	37.47
92.790	108.2	1454.0	2383.5	55.13	37.42

92.810	114.8	1411.9	2377.0	55.11	37.42
92.830	101.7	1369.9	2305.1	55.10	37.42
92.850	98.0	1336.0	2171.3	55.08	37.43
92.870	96.1	1308.3	2066.8	55.08	37.43
92.890	122.2	1287.7	2034.1	55.09	37.43
92.910	123.1	1271.0	1864.3	55.10	37.43
92.930	138.1	1258.3	1844.8	55.19	37.43
92.950	134.3	1248.3	1844.8	55.12	37.43
92.970	131.5	1238.6	1825.2	55.12	37.43
92.990	112.9	1230.6	1779.5	55.12	37.43
93.010	120.3	1224.2	1795.8	55.17	37.43
93.030	122.2	1218.0	1665.2	55.19	37.42
93.050	120.3	1211.7	1554.2	55.09	37.43
93.070	132.5	1204.5	1515.0	55.09	37.43
93.090	143.7	1197.7	1410.5	55.21	37.43
93.110	147.4	1191.7	1328.9	55.34	37.43
93.130	137.1	1185.4	1296.2	55.14	37.46
93.150	127.8	1178.1	1322.3	55.14	37.46
93.170	121.3	1168.8	1250.5	55.14	37.46
93.190	108.2	1159.2	1250.5	54.98	37.46
93.210	84.0	1151.3	1273.4	54.90	37.47
93.230	81.2	1145.0	1273.4	54.90	37.47
93.250	99.8	1140.7	1306.0	54.89	37.47
93.270	104.5	1138.1	1449.7	54.91	37.47
93.290	117.6	1137.7	1593.3	55.07	37.48
93.310	134.3	1137.3	1678.2	55.31	37.44
93.330	132.5	1131.4	1867.6	55.32	37.44
93.350	134.3	1115.8	1972.1	54.99	37.44
93.370	130.6	1093.3	2050.5	54.39	37.61
93.390	123.1	1070.6	2089.6	55.16	37.48
93.410	117.6	1054.5	2223.5	55.17	37.48
93.430	135.3	1044.0	2288.8	55.19	37.48
93.450	127.8	1038.7	2321.5	54.65	37.52
93.470	132.5	1035.7	2275.7	55.15	37.47
93.490	128.7	1033.8	2269.2	55.15	37.47
93.510	136.2	1031.9	2305.1	55.16	37.47
93.530	130.6	1029.4	2324.7	55.02	37.47
93.550	136.2	1026.6	2367.2	55.01	37.50
93.570	127.8	1023.6	2412.9	55.05	37.49
93.590	133.4	1019.8	2367.2	55.04	37.49
93.610	125.9	1014.5	2380.2	55.03	37.49
93.630	128.7	1007.8	2288.8	55.05	37.47
93.650	119.4	1000.8	2236.6	54.92	37.49
93.670	123.1	994.7	2279.0	54.92	37.49
93.690	122.2	990.3	2331.3	54.91	37.49
93.710	127.8	987.9	2207.2	55.14	37.48
93.730	125.0	987.5	2207.2	55.15	37.47
93.750	138.1	988.6	2070.0	55.15	37.47
93.770	151.1	990.3	1978.6	55.16	37.47
93.790	149.3	990.9	1900.3	54.70	37.47
93.810	160.5	989.6	1828.4	54.76	37.52
93.830	166.1	985.6	1808.8	54.93	37.49
93.850	153.0	979.4	1900.3	54.95	37.49
93.870	151.1	972.6	1818.6	54.82	37.49
93.890	152.1	965.2	1766.4	54.81	37.50
93.910	152.1	957.8	1675.0	54.92	37.48
93.930	138.1	949.0	1570.5	54.90	37.48
93.950	149.3	939.9	1485.6	55.00	37.48
93.970	139.9	931.9	1430.1	55.10	37.48
93.990	158.6	924.0	1338.7	55.07	37.49
94.010	145.5	916.6	1364.8	55.08	37.49
94.030	153.0	909.3	1338.7	55.09	37.49
94.050	153.0	902.4	1325.6	55.07	37.48
94.070	162.3	895.4	1325.6	55.08	37.48
94.090	138.1	887.3	1397.4	55.08	37.48
94.110	153.0	879.1	1335.4	55.08	37.48
94.130	167.0	871.8	1348.5	55.01	37.48
94.150	165.1	863.7	1257.0	54.98	37.50
94.170	155.8	855.1	1191.7	55.16	37.47
94.190	159.5	846.4	1061.1	55.19	37.47
94.210	146.5	840.0	1133.0	55.10	37.47
94.230	137.1	836.3	1022.0	55.01	37.48
94.250	118.5	835.6	1067.7	54.95	37.49
94.270	120.3	838.3	1129.7	54.95	37.49
94.290	124.1	844.0	1129.7	54.95	37.49
94.310	137.1	852.4	992.6	55.09	37.48
94.330	132.5	862.3	1025.2	55.05	37.48
94.350	151.1	875.9	927.3	55.05	37.48
94.370	139.9	895.3	819.5	55.04	37.48
94.390	136.2	919.4	780.3	54.96	37.48
94.410	115.7	952.0	799.9	54.98	37.48
94.430	113.8	993.0	803.2	55.01	37.48
94.450	110.1	1046.0	777.1	55.00	37.48
94.470	121.3	1102.3	813.0	55.04	37.48
94.490	113.8	1151.6	897.9	55.12	37.46
94.510	117.6	1194.9	871.8	54.98	37.48

94.530	125.0	1230.7	819.5	54.97	37.48
94.550	133.4	1264.9	806.5	54.97	37.48
94.570	137.1	1293.6	793.4	55.12	37.48
94.590	150.2	1320.4	737.9	55.13	37.47
94.610	159.5	1347.0	790.1	55.13	37.47
94.630	163.3	1370.9	809.7	55.13	37.47
94.650	148.3	1396.3	894.6	54.98	37.47
94.670	140.9	1423.5	956.7	54.97	37.48
94.690	146.5	1451.6	1038.3	54.98	37.48
94.710	138.1	1479.4	1051.3	54.97	37.48
94.730	125.0	1505.6	1149.3	55.04	37.48
94.750	130.6	1530.7	1293.0	55.06	37.47
94.770	147.4	1549.0	1355.0	55.02	37.48
94.790	128.7	1558.6	1554.2	55.01	37.48
94.810	132.5	1560.1	1821.9	55.02	37.48
94.830	139.9	1553.9	2027.6	55.04	37.47
94.850	139.0	1540.8	2236.6	54.95	37.48
94.870	118.5	1524.5	2510.8	54.96	37.48
94.890	129.7	1511.7	2710.0	54.97	37.48
94.910	126.9	1507.2	2919.0	55.06	37.48
94.930	110.1	1513.0	3085.5	55.02	37.48
94.950	106.4	1529.4	3359.7	54.96	37.49
94.970	108.2	1555.4	3483.8	54.94	37.49
94.990	98.9	1583.9	3617.7	55.21	37.49
95.010	92.4	1615.2	3709.1	55.29	37.44
95.030	88.6	1647.3	3852.8	54.98	37.49
95.050	94.2	1683.8	3905.0	54.99	37.49
95.070	84.0	1720.6	4003.0	55.10	37.49
95.090	76.5	1752.8	4179.3	55.31	37.43
95.110	74.6	1783.3	4362.1	54.94	37.49
95.130	84.0	1811.8	4535.2	54.94	37.49
95.150	76.5	1842.3	4548.2	54.92	37.49
95.170	81.2	1871.8	4489.5	55.16	37.45
95.190	75.6	1897.3	4365.4	54.83	37.48
95.210	69.0	1922.5	4208.7	54.83	37.48
95.230	63.4	1947.4	4097.7	54.82	37.48
95.250	57.8	1975.3	4163.0	55.37	37.48
95.270	61.6	2002.6	4365.4	55.37	37.38
95.290	76.5	2026.2	4463.3	55.18	37.41
95.310	83.0	2048.2	4718.0	55.19	37.41
95.330	83.0	2068.4	4786.6	55.22	37.41
95.350	77.4	2087.6	4812.7	55.27	37.40
95.370	74.6	2105.4	4740.9	55.29	37.39
95.390	67.2	2121.9	4711.5	55.29	37.39
95.410	62.5	2139.4	4430.7	55.30	37.39
95.430	64.4	2155.8	4434.0	54.75	37.48
95.450	73.7	2169.9	4518.8	55.21	37.46
95.470	65.3	2183.1	4564.6	55.21	37.46
95.490	74.6	2195.4	4616.8	55.23	37.46
95.510	70.9	2208.5	4878.0	54.71	37.46
95.530	65.3	2221.0	4623.3	54.84	37.52
95.550	61.6	2232.0	4492.7	55.12	37.47
95.570	70.0	2243.1	4577.6	55.13	37.47
95.590	55.0	2254.6	4463.3	55.09	37.47
95.610	58.8	2267.4	4417.6	55.00	37.49
95.630	57.8	2279.8	4665.8	55.04	37.49
95.650	50.4	2289.9	4665.8	55.03	37.49
95.670	42.0	2299.1	4535.2	55.02	37.49
95.690	45.7	2306.9	4616.8	55.16	37.46
95.710	43.8	2314.5	4675.6	54.93	37.48
95.730	46.6	2321.1	4610.3	54.93	37.48
95.750	50.4	2326.3	4522.1	54.92	37.48
95.770	52.2	2331.4	4593.9	55.08	37.48
95.790	48.5	2335.7	4629.9	54.99	37.47
95.810	44.8	2339.7	4531.9	54.83	37.50
95.830	48.5	2343.0	4623.3	54.81	37.50
95.850	44.8	2345.4	4881.3	55.26	37.50
95.870	44.8	2347.0	4900.9	55.45	37.37
95.890	44.8	2347.8	4887.8	54.93	37.45
95.910	56.0	2348.3	4920.4	54.92	37.45
95.930	55.0	2348.7	4907.4	55.06	37.45
95.950	62.5	2348.8	4688.6	55.33	37.38
95.970	58.8	2348.7	4662.5	55.06	37.42
95.990	60.6	2348.9	4727.8	55.07	37.42
96.010	53.2	2350.2	4682.1	55.07	37.42
96.030	47.6	2352.5	4825.8	55.35	37.41
96.050	40.1	2355.4	4972.7	54.98	37.47
96.070	47.6	2359.1	4992.3	54.98	37.47
96.090	40.1	2363.5	5096.8	55.01	37.47
96.110	40.1	2367.6	5077.2	55.28	37.47
96.130	40.1	2371.1	4998.8	55.21	37.45
96.150	45.7	2374.1	4907.4	55.10	37.47
96.170	38.3	2376.2	4998.8	55.06	37.47
96.190	47.6	2376.6	4838.8	55.01	37.47
96.210	49.4	2375.3	4894.3	54.94	37.49
96.230	44.8	2371.8	4744.1	55.03	37.48

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96.250	44.8	2365.3	4685.4	55.03	37.48
96.270	57.8	2355.7	4548.2	55.04	37.48
96.290	58.8	2341.1	4345.8	55.13	37.47
96.310	73.7	2322.1	4143.4	55.11	37.47
96.330	84.9	2296.5	3934.4	55.11	37.47
96.350	88.6	2268.0	3797.3	55.12	37.47
96.370	75.6	2240.8	3611.2	55.05	37.47
96.390	77.4	2211.1	3526.3	55.05	37.47
96.410	56.9	2178.7	3451.2	55.07	37.47
96.430	60.6	2138.3	3523.0	55.03	37.47
96.450	58.8	2096.0	3457.7	54.84	37.47
96.470	64.4	2053.6	3402.2	54.47	37.59
96.490	70.0	2004.9	3474.0	55.39	37.44
96.510	81.2	1948.8	3402.2	55.41	37.44
96.530	79.3	1881.1	3291.2	55.46	37.44
96.550	86.8	1815.2	3291.2	54.69	37.50
96.570	96.1	1760.7	3274.9	55.18	37.46
96.590	91.4	1720.4	3190.0	55.18	37.46
96.610	80.2	1692.6	3206.3	55.15	37.46
96.630	78.4	1674.3	3173.6	54.60	37.46
96.650	82.1	1667.8	3160.6	54.78	37.52
96.670	70.9	1670.1	3085.5	55.12	37.47
96.690	76.5	1678.4	3000.6	55.13	37.47
96.710	93.3	1689.7	2935.3	54.96	37.47
96.730	100.8	1701.2	2922.2	54.65	37.55
96.750	91.4	1710.4	2615.3	55.17	37.46
96.770	104.5	1714.5	2543.5	55.15	37.46
96.790	111.0	1712.5	2386.8	55.16	37.46
96.810	109.2	1703.0	2233.3	54.86	37.48
96.830	105.4	1690.1	2066.8	54.95	37.48
96.850	107.3	1673.3	2073.3	54.95	37.48
96.870	99.8	1653.1	1985.2	54.99	37.48
96.890	94.2	1626.5	1880.7	55.10	37.48
96.910	103.6	1595.0	1639.1	55.12	37.46
96.930	112.9	1562.0	1537.8	55.12	37.46
96.950	130.6	1519.6	1459.5	55.15	37.46
96.970	151.1	1467.4	1319.1	55.11	37.46
96.990	161.4	1404.7	1208.1	55.05	37.48
97.010	163.3	1343.5	1266.8	55.05	37.48
97.030	174.5	1295.2	1208.1	54.99	37.48
97.050	176.3	1258.6	1149.3	54.98	37.48
97.070	172.6	1236.8	1123.2	55.18	37.46
97.090	167.9	1225.3	1129.7	55.07	37.47
97.110	167.9	1225.4	1097.1	55.08	37.47
97.130	164.2	1231.7	1116.7	55.08	37.47
97.150	159.5	1237.7	1018.7	55.20	37.47
97.170	157.7	1236.7	966.5	55.13	37.46
97.190	150.2	1222.5	927.3	55.04	37.48
97.210	155.8	1192.1	875.0	55.05	37.48
97.230	152.1	1152.3	809.7	55.05	37.48
97.250	151.1	1100.2	822.8	55.06	37.47
97.270	156.7	1036.8	786.9	54.99	37.49
97.290	170.7	971.2	760.8	54.98	37.49
97.310	155.8	919.0	728.1	55.02	37.49
97.330	157.7	889.4	685.7	55.11	37.46
97.350	145.5	875.0	672.6	54.95	37.49
97.370	134.3	873.7	653.0	54.94	37.49
97.390	119.4	881.1	633.4	54.93	37.49
97.410	118.5	901.1	653.0	55.24	37.46
97.430	111.0	933.0	682.4	54.91	37.49
97.450	112.9	981.7	675.9	54.91	37.49
97.470	111.0	1042.4	764.0	54.90	37.49
97.490	118.5	1101.3	848.9	55.01	37.49
97.510	113.8	1157.0	914.2	55.02	37.49
97.530	102.6	1204.0	1012.2	55.05	37.48
97.550	104.5	1250.3	1129.7	55.07	37.48
97.570	100.8	1288.1	1149.3	55.12	37.48
97.590	87.7	1315.7	1299.5	55.17	37.47
97.610	89.6	1335.5	1443.2	55.11	37.48
97.630	95.2	1348.4	1632.5	55.12	37.48
97.650	93.3	1355.5	1887.2	55.13	37.48
97.670	99.8	1353.1	2194.1	55.04	37.49
97.690	124.1	1343.2	2367.2	55.14	37.48
97.710	126.9	1326.6	2628.4	55.14	37.48
97.730	126.9	1306.9	2798.2	55.13	37.48
97.750	130.6	1286.9	2870.0	55.02	37.48
97.770	125.9	1270.1	2863.5	55.04	37.49
97.790	112.9	1257.0	2974.5	55.09	37.49
97.810	105.4	1244.1	3046.3	55.08	37.49
97.830	116.6	1230.1	3147.5	55.07	37.49
97.850	114.8	1212.1	3225.9	55.12	37.45
97.870	123.1	1191.5	3343.4	54.92	37.48
97.890	112.0	1173.2	3428.3	54.91	37.48
97.910	123.1	1160.4	3526.3	54.91	37.48
97.930	112.0	1154.3	3552.4	55.05	37.48
97.950	100.8	1154.5	3663.4	54.95	37.49

97.970	87.7	1165.2	3754.8	54.93	37.49
97.990	110.1	1184.5	3780.9	54.91	37.49
98.010	96.1	1215.7	3617.7	54.99	37.49
98.030	90.5	1258.5	3673.2	54.99	37.48
98.050	94.2	1310.3	3745.0	54.96	37.49
98.070	95.2	1369.6	3738.5	54.97	37.49
98.090	87.7	1427.1	3780.9	55.16	37.49
98.110	89.6	1480.9	3780.9	55.17	37.48
98.130	91.4	1522.4	3689.5	55.11	37.49
98.150	89.6	1550.4	3558.9	55.15	37.49
98.170	86.8	1568.1	3467.5	55.14	37.49
98.190	73.7	1576.6	3385.9	55.20	37.46
98.210	77.4	1577.9	3542.6	54.86	37.49
98.230	82.1	1570.4	3431.6	54.84	37.49
98.250	93.3	1557.2	3346.7	54.82	37.49
98.270	98.9	1536.9	3320.6	55.12	37.49
98.290	123.1	1510.4	3167.1	55.07	37.46
98.310	126.9	1477.3	3023.4	54.94	37.48
98.330	128.7	1443.3	2919.0	54.95	37.48
98.350	128.7	1415.3	2834.1	55.05	37.48
98.370	126.9	1394.1	2755.7	55.10	37.44
98.390	100.8	1381.3	2759.0	54.93	37.47
98.410	110.1	1374.0	2674.1	54.92	37.47
98.430	107.3	1373.1	2772.0	55.02	37.47
98.450	120.3	1375.4	2879.8	55.24	37.40
98.470	128.7	1378.6	3010.4	55.07	37.43
98.490	128.7	1381.3	3088.7	55.08	37.43
98.510	125.0	1384.0	3147.5	55.09	37.43
98.530	127.8	1387.3	3238.9	54.92	37.47
98.550	116.6	1392.1	3229.1	55.13	37.46
98.570	112.9	1401.2	3242.2	55.13	37.46
98.590	121.3	1415.7	3219.3	55.16	37.46
98.610	117.6	1434.8	3245.5	55.17	37.46
98.630	120.3	1459.7	3167.1	55.15	37.46
98.650	103.6	1489.7	3238.9	55.11	37.46
98.670	96.1	1526.5	3154.0	55.10	37.46
98.690	90.5	1564.3	3252.0	55.09	37.46
98.710	81.2	1598.4	3317.3	55.12	37.44
98.730	74.6	1631.4	3402.2	55.06	37.46
98.750	84.0	1662.4	3350.0	55.06	37.46
98.770	104.5	1692.4	3487.1	55.06	37.46
98.790	105.4	1715.4	3532.8	54.88	37.50
98.810	105.4	1730.5	3474.0	55.35	37.46
98.830	100.8	1738.7	3350.0	55.35	37.46
98.850	100.8	1741.5	3291.2	55.35	37.46
98.870	84.0	1742.0	3147.5	54.83	37.46
98.890	82.1	1741.0	3101.8	54.89	37.52
98.910	87.7	1739.8	3079.0	55.09	37.48
98.930	106.4	1739.4	3105.1	55.11	37.48
98.950	104.5	1739.6	3176.9	55.03	37.48
98.970	95.2	1739.3	3301.0	54.86	37.54
98.990	103.6	1736.7	3144.3	55.16	37.49
99.010	103.6	1730.5	3124.7	55.17	37.49
99.030	85.8	1718.0	3105.1	55.17	37.49
99.050	95.2	1699.4	3052.8	55.19	37.49
99.070	110.1	1676.4	2870.0	55.12	37.50
99.090	104.5	1654.6	2922.2	55.11	37.50
99.110	119.4	1638.2	2840.6	55.10	37.50
99.130	121.3	1626.6	2808.0	55.13	37.50
99.150	108.2	1619.2	2742.7	55.13	37.49
99.170	97.0	1613.5	2808.0	55.12	37.49
99.190	101.7	1606.9	2749.2	55.12	37.49
99.210	92.4	1596.2	2863.5	54.97	37.49
99.230	98.0	1575.9	2772.0	54.89	37.55
99.250	116.6	1542.8	2745.9	55.31	37.48
99.270	135.3	1504.0	2605.5	55.31	37.48
99.290	135.3	1460.0	2520.6	55.33	37.48
99.310	133.4	1417.6	2344.3	54.62	37.53
99.330	132.5	1374.3	2442.3	55.26	37.47
99.350	127.8	1337.4	2422.7	55.27	37.47
99.370	116.6	1310.1	2380.2	55.31	37.47
99.390	124.1	1288.8	2399.8	54.88	37.47
99.410	125.9	1271.0	2461.9	54.94	37.51
99.430	116.6	1254.7	2416.1	55.09	37.48
99.450	114.8	1240.3	2403.1	55.09	37.48
99.470	125.9	1226.3	2432.5	55.08	37.48
99.490	119.4	1209.6	2386.8	55.07	37.49
99.510	119.4	1193.2	2399.8	55.24	37.46
99.530	128.7	1181.5	2452.1	55.23	37.46
99.550	129.7	1176.3	2484.7	55.25	37.46
99.570	118.5	1176.9	2471.7	54.87	37.48
99.590	119.4	1182.8	2458.6	55.32	37.42
99.610	122.2	1193.5	2354.1	55.33	37.42
99.630	137.1	1205.8	2266.0	55.36	37.42
99.650	139.9	1217.2	2187.6	55.19	37.42
99.670	151.1	1224.5	2102.7	55.24	37.43

99.690	166.1	1226.1	1952.5	55.31	37.42
99.710	164.2	1217.6	1867.6	55.29	37.42
99.730	162.3	1202.9	1678.2	55.10	37.42
99.750	163.3	1180.8	1541.1	55.03	37.46
99.770	168.9	1154.5	1433.4	55.13	37.45
99.790	152.1	1121.7	1407.2	55.14	37.45
99.810	150.2	1085.3	1283.2	55.03	37.45
99.830	148.3	1051.1	1273.4	54.83	37.50
99.850	153.9	1014.9	1155.8	55.11	37.45
99.870	144.6	979.0	1162.4	55.12	37.45
99.890	150.2	940.4	1103.6	55.16	37.45
99.910	166.1	908.9	1070.9	54.99	37.49
99.930	151.1	889.4	1031.8	55.24	37.47
99.950	140.9	882.8	992.6	55.24	37.47
99.970	137.1	888.2	907.7	55.21	37.47
99.990	146.5	901.4	888.1	55.11	37.47
100.010	146.5	923.8	868.5	55.10	37.47
100.030	153.9	951.6	862.0	55.08	37.47
100.050	167.9	981.9	920.7	55.08	37.47
100.070	176.3	1007.6	1005.6	55.12	37.47
100.090	174.5	1026.0	1070.9	55.21	37.44
100.110	162.3	1038.1	1103.6	55.05	37.47
100.130	156.7	1045.3	1070.9	55.05	37.47
100.150	153.0	1048.5	1018.7	55.05	37.47
100.170	146.5	1046.8	946.9	55.08	37.47
100.190	139.0	1042.1	845.7	55.10	37.46
100.210	127.8	1037.2	819.5	55.10	37.46
100.230	120.3	1035.4	780.3	55.12	37.46
100.250	109.2	1038.3	786.9	55.04	37.46
100.270	97.0	1047.9	767.3	55.09	37.45
100.290	85.8	1061.5	757.5	55.13	37.45
100.310	83.0	1081.3	751.0	55.09	37.45
100.330	88.6	1108.3	760.8	55.08	37.45
100.350	84.9	1141.2	715.0	55.05	37.46
100.370	82.1	1182.8	669.3	55.03	37.46
100.390	91.4	1229.9	656.3	55.05	37.46
100.410	90.5	1284.4	597.5	55.04	37.46
100.430	79.3	1336.5	555.1	54.95	37.46
100.450	75.6	1380.3	607.3	54.93	37.46
100.470	80.2	1420.4	666.1	54.93	37.46
100.490	63.4	1457.8	718.3	54.92	37.46
100.510	56.9	1496.1	777.1	55.23	37.46
100.530	66.2	1528.7	855.4	55.20	37.38
100.550	68.1	1553.6	878.3	54.99	37.41
100.570	71.8	1573.1	904.4	54.99	37.41
100.590	88.6	1587.0	953.4	55.21	37.41
100.610	96.1	1595.6	1005.6	55.60	37.32
100.630	90.5	1596.4	973.0	54.81	37.45
100.650	90.5	1591.4	995.8	54.79	37.45
100.670	92.4	1580.4	1028.5	54.76	37.45
100.690	99.8	1562.9	1070.9	55.48	37.40
100.710	116.6	1537.5	1182.0	54.77	37.47
100.730	135.3	1504.2	1319.1	54.78	37.47
100.750	148.3	1468.6	1361.5	54.76	37.47
100.770	147.4	1425.4	1498.7	55.34	37.47
100.790	140.9	1373.5	1616.2	55.16	37.41
100.810	142.7	1310.0	1720.7	54.81	37.47
100.830	137.1	1247.2	1890.5	54.75	37.47
100.850	127.8	1197.1	2125.6	55.55	37.47
100.870	135.3	1156.7	2295.3	55.85	37.27
100.890	134.3	1126.1	2471.7	54.60	37.48
100.910	112.0	1102.2	2641.4	54.62	37.48
100.930	111.0	1090.4	2798.2	55.05	37.48
100.950	105.4	1087.3	2860.2	55.78	37.29
100.970	101.7	1089.7	3049.6	55.00	37.43
100.990	101.7	1096.0	3134.5	55.00	37.43
101.010	109.2	1105.5	3095.3	54.99	37.43
101.030	111.0	1116.1	3186.7	55.11	37.41
101.050	107.3	1125.7	3291.2	54.73	37.46
101.070	101.7	1136.2	3101.8	54.73	37.46
101.090	102.6	1147.4	3180.2	54.74	37.46
101.110	102.6	1157.8	3238.9	55.32	37.46
101.130	93.3	1163.7	3180.2	55.23	37.40
101.150	95.2	1163.6	3154.0	54.97	37.44
101.170	89.6	1158.1	3323.8	54.96	37.44
101.190	77.4	1146.0	3167.1	54.91	37.44
101.210	88.6	1131.8	3216.1	54.81	37.48
101.230	101.7	1115.9	3209.6	54.99	37.45
101.250	112.9	1100.0	3307.5	54.99	37.45
101.270	122.2	1084.3	3183.4	55.00	37.45
101.290	130.6	1073.4	3190.0	54.99	37.44
101.310	126.9	1070.1	3238.9	54.97	37.43
101.330	109.2	1073.9	3389.1	54.97	37.43
101.350	102.6	1085.1	3336.9	54.96	37.43
101.370	93.3	1100.8	3441.4	54.96	37.43
101.390	100.8	1120.8	3513.2	55.01	37.46

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101.410	97.0	1141.1	3516.5	55.12	37.44
101.430	104.5	1161.9	3418.5	55.12	37.44
101.450	111.0	1180.8	3555.7	55.05	37.44
101.470	112.9	1196.1	3614.4	54.97	37.45
101.490	106.4	1210.1	3562.2	54.93	37.46
101.510	115.7	1223.2	3503.4	54.96	37.46
101.530	121.3	1238.8	3568.7	54.98	37.46
101.550	119.4	1255.8	3412.0	54.96	37.46
101.570	119.4	1272.6	3369.5	55.07	37.44
101.590	115.7	1291.5	3467.5	55.07	37.44
101.610	98.9	1312.3	3555.7	55.05	37.44
101.630	82.1	1336.0	3431.6	54.86	37.44
101.650	77.4	1359.0	3516.5	54.91	37.49
101.670	75.6	1378.3	3444.6	55.07	37.46
101.690	83.0	1396.3	3444.6	55.04	37.46
101.710	96.1	1413.0	3287.9	55.17	37.46
101.730	111.0	1429.2	3346.7	55.44	37.37
101.750	111.0	1442.9	3359.7	54.92	37.46
101.770	116.6	1453.1	3464.2	54.93	37.46
101.790	102.6	1461.2	3438.1	54.92	37.46
101.810	97.0	1468.2	3568.7	55.07	37.45
101.830	89.6	1475.2	3751.6	54.93	37.46
101.850	95.2	1483.2	3601.4	54.93	37.46
101.870	97.0	1492.3	3630.7	54.93	37.46
101.890	96.1	1502.9	3656.9	55.17	37.46
101.910	96.1	1513.3	3696.0	55.08	37.42
101.930	105.4	1521.4	3467.5	54.88	37.45
101.950	93.3	1526.3	3526.3	54.88	37.45
101.970	91.4	1527.4	3415.3	55.01	37.45
101.990	102.6	1524.2	3408.7	55.18	37.43
102.010	97.0	1516.2	3382.6	55.14	37.43
102.030	100.8	1505.5	3395.7	55.17	37.43
102.050	111.0	1492.0	3441.4	55.17	37.43
102.070	116.6	1478.5	3369.5	55.13	37.43
102.090	103.6	1463.7	3271.6	55.08	37.43
102.110	99.8	1450.1	3252.0	55.07	37.43
102.130	90.5	1439.2	3232.4	55.07	37.43
102.150	83.0	1432.5	3212.8	54.80	37.43
102.170	70.0	1430.7	3225.9	54.89	37.49
102.190	73.7	1433.8	3363.0	55.13	37.45
102.210	75.6	1442.8	3167.1	55.11	37.45
102.230	81.2	1454.6	3154.0	54.93	37.45
102.250	82.1	1468.1	3141.0	54.87	37.49
102.270	80.2	1481.6	3212.8	55.30	37.42
102.290	85.8	1494.9	3101.8	55.30	37.42
102.310	96.1	1508.5	3160.6	54.88	37.42
102.330	90.5	1522.1	3232.4	54.23	37.56
102.350	94.2	1538.0	3186.7	54.96	37.43
102.370	114.8	1554.0	3056.1	54.97	37.43
102.390	111.0	1568.0	3105.1	54.98	37.43
102.410	99.8	1580.3	3137.7	55.03	37.43
102.430	99.8	1589.6	3150.8	55.07	37.43
102.450	96.1	1596.3	3216.1	55.13	37.42
102.470	79.3	1597.2	3346.7	55.14	37.42
102.490	77.4	1593.6	3323.8	54.98	37.42
102.510	72.8	1584.6	3219.3	54.95	37.44
102.530	70.9	1570.5	3075.7	55.19	37.40
102.550	76.5	1552.6	2853.7	55.17	37.40
102.570	88.6	1529.5	2683.9	55.04	37.40
102.590	90.5	1501.1	2553.3	54.83	37.45
102.610	100.8	1464.9	2670.8	55.05	37.42
102.630	117.6	1424.4	2670.8	55.07	37.42
102.650	134.3	1386.2	2736.1	55.09	37.42
102.670	138.1	1345.1	2768.8	54.88	37.42
102.690	147.4	1301.7	2739.4	54.93	37.47
102.710	148.3	1253.9	2556.5	55.12	37.44
102.730	144.6	1207.2	2497.8	55.13	37.44
102.750	137.1	1169.2	2550.0	55.05	37.44
102.770	139.9	1136.9	2537.0	55.00	37.48
102.790	138.1	1113.4	2589.2	55.12	37.46
102.810	132.5	1095.3	2687.1	55.10	37.46
102.830	121.3	1085.8	2706.7	55.03	37.46
102.850	110.1	1083.3	2644.7	54.90	37.50
102.870	104.5	1084.6	2716.5	55.06	37.48
102.890	102.6	1087.0	2713.3	55.07	37.48
102.910	126.9	1089.1	2628.4	55.08	37.48
102.930	132.5	1089.6	2615.3	55.10	37.46
102.950	138.1	1088.5	2612.0	54.99	37.47
102.970	136.2	1086.7	2514.1	54.99	37.47
102.990	145.5	1084.7	2595.7	54.99	37.47
103.010	149.3	1084.3	2706.7	55.18	37.47
103.030	148.3	1086.9	2726.3	55.14	37.46
103.050	152.1	1092.2	2749.2	55.08	37.48
103.070	147.4	1100.5	2834.1	55.09	37.48
103.090	130.6	1111.4	2781.8	55.07	37.48
103.110	110.1	1123.6	2696.9	55.04	37.48

103. 130	117. 6	1136. 6	2710. 0	55. 15	37. 46
103. 150	115. 7	1150. 0	2716. 5	55. 14	37. 46
103. 170	116. 6	1164. 8	2664. 3	55. 14	37. 46
103. 190	122. 2	1179. 5	2726. 3	55. 03	37. 47
103. 210	129. 7	1191. 7	2703. 5	55. 08	37. 46
103. 230	124. 1	1202. 2	2631. 6	55. 08	37. 46
103. 250	118. 5	1211. 1	2559. 8	55. 06	37. 46
103. 270	120. 3	1219. 3	2579. 4	55. 01	37. 46
103. 290	128. 7	1226. 1	2344. 3	55. 08	37. 47
103. 310	130. 6	1231. 0	2354. 1	55. 18	37. 46
103. 330	132. 5	1235. 1	2328. 0	55. 19	37. 46
103. 350	139. 9	1238. 4	2324. 7	55. 06	37. 46
103. 370	141. 8	1241. 3	2220. 2	54. 81	37. 53
103. 390	130. 6	1242. 8	2305. 1	55. 23	37. 45
103. 410	130. 6	1243. 0	2275. 7	55. 23	37. 45
103. 430	125. 9	1241. 3	2119. 0	55. 24	37. 45
103. 450	139. 0	1237. 3	2047. 2	54. 84	37. 47
103. 470	133. 4	1230. 1	1949. 2	54. 95	37. 47
103. 490	134. 3	1219. 3	1838. 2	54. 96	37. 47
103. 510	132. 5	1206. 7	1746. 8	54. 97	37. 47
103. 530	146. 5	1191. 6	1818. 6	54. 89	37. 47
103. 550	122. 2	1175. 3	1779. 5	54. 97	37. 47
103. 570	137. 1	1157. 6	1786. 0	55. 08	37. 46
103. 590	153. 9	1140. 9	1883. 9	55. 09	37. 46
103. 610	152. 1	1126. 9	1828. 4	55. 01	37. 46
103. 630	145. 5	1112. 4	1769. 7	55. 00	37. 46
103. 650	154. 9	1095. 0	1720. 7	55. 00	37. 46
103. 670	149. 3	1071. 6	1746. 8	54. 99	37. 46
103. 690	144. 6	1044. 3	1668. 4	55. 06	37. 46
103. 710	142. 7	1018. 7	1733. 7	55. 12	37. 47
103. 730	139. 0	993. 4	1805. 6	55. 17	37. 46
103. 750	139. 9	970. 1	1821. 9	55. 18	37. 46
103. 770	126. 9	948. 6	1737. 0	55. 19	37. 46
103. 790	119. 4	931. 0	1750. 1	55. 15	37. 45
103. 810	125. 0	916. 9	1759. 9	54. 99	37. 47
103. 830	123. 1	903. 6	1688. 0	54. 99	37. 47
103. 850	119. 4	893. 2	1661. 9	54. 95	37. 47
103. 870	138. 1	886. 2	1750. 1	55. 07	37. 47
103. 890	139. 9	881. 8	1724. 0	55. 12	37. 43
103. 910	138. 1	879. 3	1730. 5	54. 93	37. 47
103. 930	136. 2	878. 4	1750. 1	54. 95	37. 47
103. 950	130. 6	879. 2	1763. 1	55. 02	37. 47
103. 970	112. 0	881. 6	1717. 4	55. 15	37. 44
103. 990	112. 9	885. 6	1691. 3	54. 96	37. 47
104. 010	114. 8	891. 3	1668. 4	54. 95	37. 47
104. 030	133. 4	899. 8	1668. 4	54. 93	37. 47
104. 050	148. 3	909. 9	1655. 4	55. 05	37. 46
104. 070	174. 5	920. 0	1577. 0	54. 92	37. 47
104. 090	176. 3	930. 9	1420. 3	54. 92	37. 47
104. 110	174. 5	942. 8	1387. 7	54. 93	37. 47
104. 130	153. 9	955. 9	1276. 6	55. 08	37. 47
104. 150	138. 1	969. 7	1244. 0	55. 04	37. 46
104. 170	115. 7	983. 0	1273. 4	54. 96	37. 47
104. 190	119. 4	999. 0	1404. 0	54. 94	37. 47
104. 210	112. 0	1017. 1	1355. 0	55. 02	37. 47
104. 230	121. 3	1036. 9	1511. 7	55. 17	37. 43
104. 250	138. 1	1059. 3	1479. 1	54. 99	37. 46
104. 270	149. 3	1084. 3	1482. 3	55. 02	37. 46
104. 290	151. 1	1114. 1	1436. 6	55. 02	37. 46
104. 310	153. 0	1144. 7	1433. 4	55. 05	37. 46
104. 330	145. 5	1172. 0	1338. 7	55. 01	37. 47
104. 350	129. 7	1197. 4	1384. 4	55. 01	37. 47
104. 370	122. 2	1219. 4	1505. 2	55. 01	37. 47
104. 390	116. 6	1238. 7	1733. 7	55. 01	37. 47
104. 410	115. 7	1250. 2	1812. 1	54. 98	37. 46
104. 430	110. 1	1253. 5	1926. 4	54. 92	37. 47
104. 450	117. 6	1247. 2	2043. 9	54. 91	37. 47
104. 470	121. 3	1233. 7	2158. 2	54. 99	37. 47
104. 490	110. 1	1215. 1	2112. 5	55. 10	37. 44
104. 510	111. 0	1196. 0	2301. 9	54. 96	37. 47
104. 530	114. 8	1180. 4	2465. 1	54. 96	37. 47
104. 550	115. 7	1168. 6	2608. 8	54. 95	37. 47
104. 570	112. 9	1161. 7	2612. 0	55. 09	37. 44
104. 590	118. 5	1157. 7	2814. 5	54. 93	37. 45
104. 610	119. 4	1156. 1	2834. 1	54. 92	37. 45
104. 630	121. 3	1154. 5	2794. 9	54. 92	37. 45
104. 650	117. 6	1150. 2	2860. 2	55. 13	37. 45
104. 670	118. 5	1141. 9	2775. 3	55. 12	37. 40
104. 690	112. 9	1132. 7	2680. 6	55. 04	37. 42
104. 710	106. 4	1124. 7	2641. 4	55. 02	37. 42
104. 730	112. 0	1121. 2	2634. 9	55. 11	37. 42
104. 750	117. 6	1122. 2	2537. 0	55. 26	37. 38
104. 770	123. 1	1129. 5	2628. 4	55. 12	37. 40
104. 790	130. 6	1140. 2	2599. 0	55. 11	37. 40
104. 810	135. 3	1153. 0	2533. 7	55. 11	37. 40
104. 830	125. 9	1165. 6	2514. 1	55. 25	37. 39

104.850	124.1	1178.4	2468.4	55.12	37.41
104.870	117.6	1189.6	2324.7	55.12	37.41
104.890	104.5	1198.3	2350.8	55.13	37.41
104.910	102.6	1205.8	2363.9	55.14	37.41
104.930	112.0	1211.5	2344.3	55.08	37.42
104.950	100.8	1215.9	2305.1	55.00	37.43
104.970	101.7	1217.3	2461.9	54.99	37.43
104.990	109.2	1216.2	2432.5	54.97	37.43
105.010	121.3	1212.4	2452.1	54.97	37.43
105.030	108.2	1207.6	2494.5	55.03	37.42
105.050	119.4	1203.5	2540.2	55.05	37.42
105.070	114.8	1202.6	2468.4	55.02	37.42
105.090	127.8	1205.0	2416.1	54.97	37.43
105.110	126.9	1209.5	2474.9	55.17	37.40
105.130	128.7	1213.9	2425.9	55.17	37.40
105.150	130.6	1215.8	2409.6	55.18	37.40
105.170	139.0	1213.5	2455.3	54.92	37.40
105.190	135.3	1207.1	2474.9	55.01	37.48
105.210	125.9	1197.8	2357.4	55.27	37.43
105.230	131.5	1186.9	2311.7	55.31	37.43
105.250	128.7	1176.0	2331.3	54.92	37.43
105.270	128.7	1164.3	2213.7	54.78	37.54
105.290	130.6	1152.4	2184.3	55.20	37.46
105.310	139.0	1140.4	2262.7	55.20	37.46
105.330	148.3	1129.4	2341.0	55.12	37.46
105.350	151.1	1120.4	2288.8	55.02	37.48
105.370	162.3	1111.1	2217.0	54.95	37.49
105.390	158.6	1100.9	2138.6	54.94	37.49
105.410	161.4	1089.6	2053.7	54.93	37.49
105.430	152.1	1077.3	1883.9	55.20	37.46
105.450	150.2	1065.1	1825.2	55.10	37.46
105.470	131.5	1052.7	1746.8	55.10	37.46
105.490	140.9	1042.8	1701.1	55.13	37.46
105.510	133.4	1035.8	1694.6	55.10	37.46
105.530	135.3	1031.8	1635.8	55.06	37.49
105.550	127.8	1030.9	1590.1	55.18	37.47
105.570	125.9	1032.6	1681.5	55.17	37.47
105.590	99.8	1037.0	1688.0	55.07	37.47
105.610	104.5	1042.7	1590.1	54.94	37.48
105.630	106.4	1051.4	1629.3	55.10	37.46
105.650	123.1	1063.6	1648.9	55.10	37.46
105.670	129.7	1080.7	1688.0	55.10	37.46
105.690	144.6	1102.4	1694.6	54.97	37.47
105.710	146.5	1124.3	1727.2	55.00	37.47
105.730	148.3	1146.8	1746.8	55.00	37.47
105.750	137.1	1166.8	1717.4	55.02	37.47
105.770	145.5	1184.5	1684.8	55.17	37.47
105.790	157.7	1197.8	1678.2	55.12	37.46
105.810	155.8	1203.7	1648.9	55.03	37.48
105.830	159.5	1203.1	1655.4	55.01	37.48
105.850	163.3	1194.6	1727.2	55.04	37.48
105.870	148.3	1182.3	1717.4	55.09	37.47
105.890	146.5	1166.2	1828.4	55.11	37.46
105.910	142.7	1148.2	1893.7	55.11	37.46
105.930	140.9	1126.9	1926.4	55.11	37.46
105.950	133.4	1105.1	1887.2	55.10	37.46
105.970	131.5	1085.9	1861.1	54.94	37.48
105.990	117.6	1067.5	1815.4	54.94	37.48
106.010	116.6	1050.9	1779.5	54.93	37.48
106.030	111.0	1034.1	1818.6	55.21	37.48
106.050	125.9	1020.2	1779.5	55.16	37.45
106.070	139.9	1010.0	1874.1	55.04	37.47
106.090	160.5	1002.5	1776.2	55.04	37.47
106.110	153.0	996.8	1786.0	55.02	37.47
106.130	162.3	991.8	1694.6	55.04	37.46
106.150	166.1	987.9	1720.7	55.14	37.44
106.170	169.8	985.4	1655.4	55.16	37.44
106.190	153.0	983.2	1746.8	55.17	37.44
106.210	170.7	981.9	1789.3	55.06	37.45
106.230	166.1	981.0	1867.6	55.00	37.47
106.250	156.7	981.2	1946.0	55.00	37.47
106.270	144.6	982.2	1972.1	54.99	37.47
106.290	151.1	984.2	1939.4	55.07	37.47
106.310	153.0	985.5	1831.7	55.04	37.46
106.330	152.1	985.4	1727.2	54.99	37.47
106.350	152.1	982.7	1688.0	55.00	37.47
106.370	165.1	977.5	1652.1	55.30	37.47
106.390	159.5	969.8	1782.7	55.44	37.37
106.410	153.9	960.4	1857.8	55.12	37.42
106.430	153.9	951.5	1998.2	55.10	37.42
106.450	146.5	943.9	2089.6	55.10	37.42
106.470	144.6	940.7	2217.0	55.42	37.40
106.490	145.5	943.0	2203.9	55.03	37.45
106.510	128.7	952.0	2295.3	55.03	37.45
106.530	132.5	964.5	2360.6	55.00	37.45
106.550	121.3	980.1	2412.9	55.52	37.45

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106.570	115.7	996.7	2448.8	55.25	37.41
106.590	113.8	1014.3	2507.6	54.81	37.49
106.610	121.3	1031.3	2585.9	54.81	37.49
106.630	123.1	1046.6	2634.9	55.18	37.49
106.650	147.4	1063.4	2726.3	55.25	37.43
106.670	144.6	1083.5	2827.5	55.05	37.47
106.690	133.4	1109.9	2964.7	55.06	37.47
106.710	122.2	1139.3	2977.7	55.06	37.47
106.730	109.2	1166.4	3003.9	55.10	37.44
106.750	94.2	1189.6	2964.7	54.99	37.46
106.770	85.8	1205.5	2977.7	54.97	37.46
106.790	96.1	1214.7	2801.4	54.96	37.46
106.810	114.8	1215.8	2827.5	55.05	37.47
106.830	120.3	1212.4	2732.9	55.10	37.46
106.850	113.8	1205.1	2667.6	55.10	37.46
106.870	126.9	1194.2	2553.3	55.14	37.46
106.890	129.7	1177.8	2670.8	55.16	37.46
106.910	124.1	1155.1	2520.6	55.16	37.46
106.930	124.1	1129.9	2546.7	55.15	37.46
106.950	129.7	1098.4	2494.5	55.13	37.46
106.970	129.7	1061.8	2429.2	55.02	37.46
106.990	133.4	1016.8	2305.1	54.82	37.52
107.010	122.2	969.0	2403.1	55.09	37.47
107.030	133.4	919.8	2334.5	55.08	37.47
107.050	142.7	870.7	2406.3	55.09	37.47
107.070	150.2	829.1	2455.3	55.05	37.49
107.090	155.8	792.9	2429.2	55.25	37.47
107.110	170.7	762.5	2390.0	55.25	37.47
107.130	157.7	734.1	2488.0	55.26	37.47
107.150	153.0	712.5	2651.2	54.91	37.50
107.170	140.9	699.7	2778.6	55.30	37.45
107.190	144.6	693.8	2837.3	55.30	37.45
107.210	148.3	694.6	2971.2	55.28	37.45
107.230	148.3	702.6	2964.7	54.95	37.45
107.250	137.1	718.4	2951.6	55.02	37.46
107.270	132.5	739.6	3003.9	55.14	37.44
107.290	102.6	771.3	3108.3	55.17	37.44
107.310	85.8	815.8	3098.5	55.14	37.44
107.330	73.7	868.8	3255.3	55.09	37.45
107.350	83.0	930.0	3301.0	55.38	37.40
107.370	79.3	993.9	3284.7	55.36	37.40
107.390	92.4	1054.8	3336.9	55.38	37.40
107.410	98.0	1108.2	3467.5	54.90	37.47
107.430	115.7	1152.9	3444.6	55.29	37.45
107.450	112.0	1194.2	3287.9	55.29	37.45
107.470	108.2	1225.7	3340.2	55.34	37.45
107.490	102.6	1245.3	3294.4	54.89	37.45
107.510	102.6	1256.2	3150.8	54.75	37.55
107.530	95.2	1258.6	3082.2	55.17	37.47
107.550	100.8	1255.7	3212.8	55.15	37.47
107.570	113.8	1245.6	3095.3	55.06	37.47
107.590	125.0	1230.3	3036.5	54.91	37.51
107.610	116.6	1212.7	3062.6	55.11	37.48
107.630	125.9	1194.4	3095.3	55.12	37.48
107.650	112.9	1177.4	2954.9	55.14	37.48
107.670	116.6	1161.8	2902.6	55.03	37.48
107.690	118.5	1150.8	2883.0	55.01	37.49
107.710	122.2	1144.9	2847.1	55.01	37.49
107.730	116.6	1141.9	2775.3	54.97	37.49
107.750	118.5	1139.5	2762.2	55.09	37.49
107.770	106.4	1135.6	2657.8	55.23	37.48
107.790	106.4	1125.2	2599.0	55.11	37.50
107.810	114.8	1106.7	2569.6	55.14	37.50
107.830	105.4	1083.9	2576.1	55.14	37.50
107.850	105.4	1058.2	2579.4	55.21	37.48
107.870	114.8	1033.6	2674.1	55.03	37.49
107.890	103.6	1009.6	2680.6	55.03	37.49
107.910	101.7	991.0	2680.6	55.00	37.49
107.930	103.6	977.9	2739.4	55.24	37.49
107.950	103.6	964.7	2687.1	55.31	37.44
107.970	98.0	947.8	2742.7	55.01	37.49
107.990	94.2	926.7	2683.9	55.03	37.49
108.010	90.5	896.8	2860.2	55.18	37.49
108.030	95.2	857.2	2732.9	55.51	37.38
108.050	95.2	811.3	2791.6	55.07	37.45
108.070	96.1	764.0	2785.1	55.07	37.45
108.090	112.0	725.0	2902.6	55.06	37.45
108.110	117.6	696.3	2680.6	55.38	37.45
108.130	119.4	686.0	2729.6	55.32	37.41
108.150	136.2	693.9	2732.9	55.16	37.44
108.170	130.6	715.7	2693.7	55.16	37.44
108.190	128.7	748.9	2674.1	55.25	37.44
108.210	119.4	785.8	2667.6	55.37	37.42
108.230	120.3	825.5	2628.4	55.09	37.47
108.250	105.4	863.6	2566.3	55.09	37.47
108.270	114.8	896.1	2585.9	55.10	37.47

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108.290	115.7	923.3	2435.7	54.96	37.47
108.310	127.8	945.3	2537.0	55.00	37.47
108.330	131.5	964.1	2563.1	55.00	37.47
108.350	137.1	977.4	2576.1	54.99	37.47
108.370	129.7	985.3	2537.0	55.12	37.47
108.390	112.9	988.9	2543.5	55.13	37.46
108.410	114.8	987.4	2422.7	55.06	37.48
108.430	105.4	982.3	2337.8	55.07	37.48
108.450	111.0	972.5	2337.8	55.08	37.48
108.470	111.0	958.5	2249.6	55.02	37.48
108.490	129.7	940.9	2269.2	55.26	37.45
108.510	125.9	916.4	2236.6	55.26	37.45
108.530	150.2	885.4	2194.1	55.26	37.45
108.550	155.8	852.2	2168.0	55.08	37.45
108.570	158.6	819.0	2190.9	55.13	37.44
108.590	156.7	788.3	2181.1	55.18	37.43
108.610	162.3	760.6	2135.3	55.18	37.43
108.630	139.9	738.7	2164.7	55.22	37.43
108.650	130.6	721.6	2145.1	55.25	37.43
108.670	129.7	703.8	2106.0	55.13	37.45
108.690	131.5	687.4	2122.3	55.12	37.45
108.710	127.8	673.4	2154.9	55.12	37.45
108.730	142.7	659.8	2207.2	55.23	37.45
108.750	146.5	647.0	2168.0	55.19	37.46
108.770	158.6	635.4	2324.7	55.15	37.46
108.790	149.3	627.3	2318.2	55.17	37.46
108.810	143.7	623.3	2393.3	54.96	37.46
108.830	134.3	622.7	2439.0	54.92	37.49
108.850	128.7	625.7	2543.5	55.19	37.44
108.870	118.5	630.3	2425.9	55.18	37.44
108.890	129.7	635.1	2530.4	55.19	37.44
108.910	128.7	639.3	2523.9	55.15	37.45
108.930	128.7	642.7	2504.3	55.20	37.44
108.950	138.1	645.3	2465.1	55.20	37.44
108.970	143.7	647.6	2550.0	55.20	37.44
108.990	136.2	649.0	2523.9	55.19	37.44
109.010	136.2	647.7	2455.3	55.22	37.43
109.030	135.3	643.3	2425.9	55.23	37.43
109.050	139.0	637.2	2556.5	55.23	37.43
109.070	135.3	632.8	2589.2	55.13	37.43
109.090	131.5	632.4	2670.8	54.82	37.57
109.110	137.1	639.6	2834.1	55.27	37.49
109.130	130.6	655.3	2873.3	55.27	37.49
109.150	125.0	675.7	2814.5	55.27	37.49
109.170	132.5	700.7	2899.4	54.94	37.51
109.190	129.7	727.0	2863.5	55.11	37.50
109.210	125.9	752.7	2863.5	55.11	37.50
109.230	127.8	778.9	2990.8	55.12	37.50
109.250	118.5	807.2	3033.2	55.13	37.50
109.270	99.8	841.2	2961.4	55.13	37.50
109.290	106.4	875.2	3092.0	55.12	37.50
109.310	100.8	902.7	3043.0	55.10	37.50
109.330	100.8	923.9	3003.9	55.10	37.50
109.350	102.6	936.0	2915.7	55.11	37.51
109.370	114.8	942.8	2915.7	55.14	37.51
109.390	109.2	944.2	2850.4	55.14	37.51
109.410	122.2	943.4	2765.5	55.14	37.51
109.430	131.5	942.7	2687.1	55.23	37.51
109.450	146.5	942.2	2824.3	55.20	37.50
109.470	152.1	940.9	2759.0	55.14	37.51
109.490	170.7	936.7	2634.9	55.16	37.51
109.510	176.3	927.5	2592.5	55.16	37.51
109.530	169.8	915.6	2550.0	55.17	37.50
109.550	154.9	900.0	2328.0	55.08	37.52
109.570	140.9	883.8	2350.8	55.06	37.52
109.590	119.4	868.8	2337.8	55.04	37.52
109.610	100.8	859.5	2357.4	55.29	37.47
109.630	114.8	856.6	2341.0	54.98	37.48
109.650	120.3	859.2	2432.5	54.98	37.48
109.670	124.1	865.0	2373.7	54.98	37.48
109.690	118.5	871.5	2491.2	55.19	37.48
109.710	124.1	875.8	2674.1	55.21	37.43
109.730	116.6	878.7	2664.3	55.14	37.44
109.750	114.8	882.0	2605.5	55.14	37.44
109.770	120.3	885.4	2631.6	55.22	37.44
109.790	147.4	886.9	2488.0	55.33	37.42
109.810	148.3	882.0	2350.8	55.06	37.47
109.830	142.7	868.0	2344.3	55.05	37.47
109.850	144.6	847.6	2350.8	55.05	37.47
109.870	148.3	822.2	2308.4	55.21	37.47
109.890	124.1	797.4	2344.3	55.20	37.47
109.910	125.9	775.0	2409.6	55.20	37.47
109.930	127.8	760.1	2314.9	55.21	37.47
109.950	133.4	752.9	2350.8	54.91	37.47
109.970	133.4	753.7	2422.7	54.80	37.54
109.990	153.9	763.1	2458.6	55.27	37.46

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110. 010	163. 3	778. 3	2308. 4	55. 31	37. 46
110. 030	181. 9	801. 2	2425. 9	55. 19	37. 46
110. 050	177. 3	830. 7	2383. 5	54. 97	37. 53
110. 070	167. 9	862. 9	2357. 4	55. 27	37. 48
110. 090	145. 5	895. 3	2331. 3	55. 26	37. 48
110. 110	136. 2	924. 7	2435. 7	55. 26	37. 48
110. 130	117. 6	953. 8	2474. 9	55. 08	37. 48
110. 150	109. 2	978. 1	2520. 6	55. 09	37. 52
110. 170	108. 2	995. 4	2543. 5	55. 17	37. 51
110. 190	121. 3	1007. 3	2595. 7	55. 19	37. 51
110. 210	119. 4	1015. 4	2602. 3	55. 17	37. 51
110. 230	119. 4	1022. 5	2648. 0	55. 12	37. 53
110. 250	123. 1	1028. 3	2595. 7	55. 27	37. 51
110. 270	126. 9	1033. 0	2543. 5	55. 28	37. 51
110. 290	125. 0	1038. 0	2373. 7	55. 28	37. 51
110. 310	114. 8	1043. 4	2301. 9	55. 16	37. 52
110. 330	113. 8	1048. 5	2184. 3	55. 25	37. 51
110. 350	104. 5	1053. 1	2151. 7	55. 24	37. 51
110. 370	109. 2	1057. 2	2125. 6	55. 24	37. 51
110. 390	111. 0	1061. 4	2256. 2	55. 24	37. 51
110. 410	129. 7	1065. 4	2256. 2	55. 21	37. 52
110. 430	126. 9	1068. 9	2282. 3	55. 18	37. 52
110. 450	134. 3	1072. 5	2393. 3	55. 17	37. 52
110. 470	126. 9	1076. 4	2409. 6	55. 20	37. 52
110. 490	125. 9	1081. 0	2422. 7	55. 29	37. 49
110. 510	116. 6	1086. 1	2527. 2	55. 03	37. 53
110. 530	120. 3	1090. 8	2527. 2	55. 02	37. 53
110. 550	121. 3	1095. 7	2540. 2	55. 02	37. 53
110. 570	121. 3	1101. 7	2585. 9	55. 19	37. 51
110. 590	116. 6	1109. 7	2618. 6	55. 02	37. 52
110. 610	113. 8	1119. 7	2638. 2	55. 04	37. 52
110. 630	108. 2	1130. 6	2700. 2	55. 05	37. 52
110. 650	112. 9	1143. 5	2641. 4	55. 20	37. 52
110. 670	114. 8	1156. 8	2674. 1	55. 18	37. 50
110. 690	118. 5	1169. 9	2706. 7	55. 11	37. 51
110. 710	118. 5	1182. 1	2706. 7	55. 08	37. 51
110. 730	120. 3	1192. 7	2667. 6	55. 21	37. 51
110. 750	126. 9	1202. 1	2693. 7	55. 20	37. 51
110. 770	128. 7	1208. 8	2745. 9	55. 24	37. 51
110. 790	130. 6	1213. 5	2742. 7	55. 26	37. 51
110. 810	128. 7	1218. 1	2631. 6	55. 26	37. 51
110. 830	125. 0	1223. 6	2690. 4	55. 20	37. 49
110. 850	114. 8	1230. 2	2729. 6	55. 11	37. 50
110. 870	101. 7	1238. 0	2670. 8	55. 10	37. 50
110. 890	105. 4	1246. 4	2537. 0	55. 08	37. 50
110. 910	100. 8	1254. 6	2406. 3	55. 23	37. 50
110. 930	97. 0	1261. 5	2298. 6	55. 22	37. 48
110. 950	96. 1	1265. 8	2161. 5	55. 18	37. 49
110. 970	99. 8	1267. 1	2063. 5	55. 20	37. 49
110. 990	79. 3	1264. 1	2063. 5	55. 32	37. 49
111. 010	89. 6	1258. 1	2174. 5	55. 51	37. 43
111. 030	100. 8	1248. 4	2057. 0	55. 29	37. 47
111. 050	112. 0	1234. 6	2001. 5	55. 28	37. 47
111. 070	110. 1	1217. 0	1844. 8	55. 27	37. 47
111. 090	132. 5	1195. 1	1818. 6	55. 29	37. 46
111. 110	150. 2	1170. 9	1759. 9	55. 06	37. 49
111. 130	150. 2	1147. 0	1883. 9	55. 06	37. 49
111. 150	150. 2	1125. 0	1867. 6	55. 05	37. 49
111. 170	178. 2	1106. 2	1916. 6	55. 48	37. 49
111. 190	178. 2	1090. 2	1766. 4	55. 54	37. 45
111. 210	158. 6	1077. 3	1753. 3	55. 04	37. 54
111. 230	169. 8	1066. 6	1586. 8	55. 04	37. 54
111. 250	167. 9	1055. 7	1488. 9	55. 03	37. 54
111. 270	166. 1	1044. 7	1433. 4	55. 47	37. 49
111. 290	162. 3	1034. 5	1482. 3	54. 97	37. 54
111. 310	182. 9	1024. 1	1469. 3	54. 97	37. 54
111. 330	179. 1	1014. 1	1439. 9	54. 96	37. 54
111. 350	168. 9	1004. 3	1524. 8	55. 50	37. 54
111. 370	165. 1	994. 1	1596. 6	55. 44	37. 46
111. 390	163. 3	982. 2	1596. 6	55. 21	37. 51
111. 410	158. 6	969. 1	1524. 8	55. 21	37. 51
111. 430	145. 5	955. 0	1675. 0	55. 23	37. 51
111. 450	143. 7	942. 5	1681. 5	55. 28	37. 48
111. 470	131. 5	932. 3	1642. 3	55. 13	37. 51
111. 490	129. 7	927. 5	1724. 0	55. 14	37. 51
111. 510	109. 2	926. 3	1772. 9	55. 15	37. 51
111. 530	121. 3	923. 8	1681. 5	55. 12	37. 51
111. 550	125. 0	915. 2	1707. 6	55. 19	37. 53
111. 570	119. 4	900. 8	1720. 7	55. 30	37. 51
111. 590	112. 0	879. 9	1753. 3	55. 29	37. 51
111. 610	110. 1	855. 4	1799. 0	54. 89	37. 51
111. 630	103. 6	825. 3	1883. 9	54. 78	37. 59
111. 650	105. 4	793. 4	1883. 9	55. 22	37. 51
111. 670	110. 1	763. 9	2030. 9	55. 21	37. 51
111. 690	119. 4	734. 8	1946. 0	55. 21	37. 51
111. 710	119. 4	708. 4	2037. 4	54. 91	37. 56

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111.730	119.4	683.0	2168.0	55.33	37.52
111.750	123.1	664.0	2194.1	55.34	37.52
111.770	138.1	651.1	2168.0	55.35	37.52
111.790	148.3	642.4	2252.9	55.01	37.52
111.810	155.8	636.6	2226.8	55.09	37.53
111.830	153.0	632.0	2102.7	55.21	37.51
111.850	153.0	629.9	2226.8	55.20	37.51
111.870	125.0	630.0	2226.8	55.09	37.51
111.890	112.9	632.9	2246.4	55.06	37.53
111.910	116.6	638.2	2311.7	55.28	37.49
111.930	121.3	644.4	2396.6	55.27	37.49
111.950	112.9	651.2	2370.4	55.15	37.49
111.970	124.1	659.3	2406.3	54.93	37.55
111.990	135.3	670.3	2563.1	55.34	37.48
112.010	143.7	683.5	2572.9	55.35	37.48
112.030	139.9	696.6	2576.1	55.38	37.48
112.050	153.0	710.5	2628.4	54.85	37.48
112.070	147.4	725.1	2759.0	54.90	37.57
112.090	141.8	740.2	2791.6	55.14	37.53
112.110	133.4	759.2	2713.3	55.13	37.53
112.130	133.4	784.2	2866.7	55.01	37.53
112.150	121.3	813.5	2971.2	54.97	37.55
112.170	123.1	849.3	3023.4	54.98	37.55
112.190	113.8	889.3	3046.3	54.97	37.55
112.210	102.6	936.4	3327.1	54.97	37.55
112.230	98.9	983.6	3457.7	55.18	37.54
112.250	93.3	1024.4	3477.3	55.07	37.55
112.270	97.0	1063.3	3529.5	55.07	37.55
112.290	98.0	1100.4	3656.9	55.08	37.55
112.310	105.4	1135.5	3643.8	55.15	37.55
112.330	109.2	1166.4	3500.1	55.12	37.50
112.350	116.6	1191.4	3447.9	54.99	37.52
112.370	112.9	1213.0	3467.5	54.98	37.52
112.390	122.2	1230.1	3245.5	55.03	37.52
112.410	114.8	1243.9	3160.6	55.04	37.55
112.430	111.0	1257.7	3173.6	55.18	37.53
112.450	106.4	1269.6	3206.3	55.17	37.53
112.470	102.6	1278.6	3030.0	55.16	37.53
112.490	84.9	1284.5	3062.6	55.25	37.53
112.510	85.8	1285.6	3007.1	55.22	37.48
112.530	84.0	1281.6	2948.3	55.08	37.50
112.550	83.0	1273.2	2837.3	55.08	37.50
112.570	91.4	1263.3	2850.4	55.14	37.50
112.590	106.4	1251.3	2798.2	55.16	37.48
112.610	107.3	1236.9	2621.8	55.18	37.48
112.630	114.8	1217.5	2563.1	55.22	37.48
112.650	120.3	1192.5	2432.5	55.11	37.48
112.670	124.1	1164.7	2347.6	54.89	37.55
112.690	122.2	1129.9	2197.4	55.12	37.52
112.710	131.5	1086.8	2119.0	55.10	37.52
112.730	125.0	1031.0	1903.5	55.09	37.52
112.750	128.7	966.1	1851.3	55.04	37.54
112.770	136.2	904.0	1720.7	55.13	37.55
112.790	136.2	845.1	1701.1	55.13	37.55
112.810	139.9	796.4	1737.0	55.16	37.55
112.830	141.8	754.5	1724.0	55.09	37.55
112.850	130.6	725.0	1763.1	55.12	37.56
112.870	125.9	706.7	1792.5	55.18	37.55
112.890	130.6	695.3	1870.9	55.20	37.55
112.910	125.0	688.6	1893.7	55.15	37.55
112.930	142.7	684.0	1926.4	55.05	37.58
112.950	146.5	683.0	2011.3	55.19	37.56
112.970	150.2	684.4	2047.2	55.19	37.56
112.990	153.0	689.4	1988.4	55.19	37.56
113.010	153.0	698.1	2125.6	55.16	37.56
113.030	151.1	711.2	2230.0	55.17	37.56
113.050	153.0	727.6	2217.0	55.17	37.56
113.070	166.1	744.2	2337.8	55.16	37.56
113.090	164.2	763.7	2416.1	55.18	37.56
113.110	156.7	787.8	2507.6	55.17	37.56
113.130	132.5	816.4	2638.2	55.16	37.56
113.150	139.9	854.9	2879.8	55.14	37.56
113.170	116.6	904.4	3065.9	55.18	37.56
113.190	105.4	968.1	3425.0	55.21	37.54
113.210	112.9	1037.4	3532.8	55.11	37.56
113.230	114.8	1098.8	3705.8	55.13	37.56
113.250	94.2	1153.6	3745.0	55.13	37.56
113.270	102.6	1198.6	3816.9	55.03	37.57
113.290	94.2	1237.1	3790.7	55.26	37.55
113.310	90.5	1267.1	3882.2	55.26	37.55
113.330	92.4	1290.1	3816.9	55.27	37.55
113.350	107.3	1310.8	3751.6	55.21	37.55
113.370	94.2	1326.2	3607.9	55.23	37.57
113.390	99.8	1335.7	3539.3	55.30	37.56
113.410	101.7	1340.4	3454.4	55.32	37.56
113.430	94.2	1341.4	3474.0	55.31	37.56

113.450	103.6	1340.1	3421.8	55.32	37.54
113.470	103.6	1337.1	3487.1	55.28	37.55
113.490	102.6	1334.3	3464.2	55.28	37.55
113.510	95.2	1333.3	3353.2	55.28	37.55
113.530	97.0	1335.3	3350.0	55.15	37.56
113.550	80.2	1339.2	3454.4	55.23	37.56
113.570	82.1	1347.0	3343.4	55.21	37.56
113.590	84.0	1358.6	3369.5	55.20	37.56
113.610	85.8	1376.3	3526.3	55.34	37.56
113.630	92.4	1401.0	3513.2	55.23	37.54
113.650	92.4	1426.4	3611.2	55.05	37.57
113.670	88.6	1454.9	3761.3	55.06	37.57
113.690	86.8	1488.1	3764.6	55.19	37.57
113.710	77.4	1521.0	3764.6	55.35	37.54
113.730	77.4	1552.0	3732.0	55.26	37.56
113.750	71.8	1575.3	3686.3	55.27	37.56
113.770	70.0	1596.7	3614.4	55.27	37.56
113.790	66.2	1614.9	3591.6	55.28	37.56
113.810	79.3	1630.1	3542.6	55.28	37.56
113.830	83.0	1645.2	3483.8	55.27	37.56
113.850	88.6	1657.2	3333.6	55.20	37.56
113.870	86.8	1664.6	3408.7	55.14	37.55
113.890	97.0	1667.3	3487.1	55.04	37.57
113.910	84.0	1665.2	3467.5	55.04	37.57
113.930	84.9	1660.2	3513.2	55.02	37.57
113.950	86.8	1651.6	3532.8	55.15	37.56
113.970	92.4	1639.7	3500.1	55.07	37.57
113.990	89.6	1625.2	3297.7	55.07	37.57
114.010	104.5	1607.3	3444.6	55.10	37.57
114.030	95.2	1587.5	3457.7	55.00	37.57
114.050	91.4	1567.2	3470.8	54.96	37.60
114.070	91.4	1548.0	3389.1	55.09	37.57
114.090	97.0	1531.0	3493.6	55.08	37.57
114.110	104.5	1516.9	3434.8	55.08	37.57
114.130	106.4	1507.2	3310.8	55.31	37.55
114.150	121.3	1501.9	3343.4	55.24	37.54
114.170	115.7	1501.5	3323.8	55.24	37.54
114.190	106.4	1507.1	3212.8	55.27	37.54
114.210	98.9	1516.3	3114.9	55.14	37.54
114.230	98.9	1528.8	3212.8	55.09	37.58
114.250	88.6	1543.5	3186.7	55.17	37.57
114.270	96.1	1557.4	3147.5	55.16	37.57
114.290	99.8	1566.9	3225.9	55.15	37.57
114.310	94.2	1569.4	3229.1	55.15	37.56
114.330	92.4	1567.3	3274.9	55.12	37.57
114.350	85.8	1558.7	3229.1	55.11	37.57
114.370	77.4	1544.6	3287.9	55.10	37.57
114.390	88.6	1523.7	3242.2	55.17	37.57
114.410	98.0	1498.4	3245.5	55.16	37.57
114.430	101.7	1473.2	3118.1	55.14	37.57
114.450	111.0	1447.1	3052.8	55.15	37.57
114.470	104.5	1420.8	2961.4	55.24	37.57
114.490	93.3	1392.7	2896.1	55.35	37.55
114.510	90.5	1358.9	2778.6	55.18	37.58
114.530	105.4	1320.1	2775.3	55.18	37.58
114.550	112.9	1274.9	2716.5	55.18	37.58
114.570	131.5	1232.1	2644.7	55.31	37.56
114.590	133.4	1196.9	2569.6	55.19	37.56
114.610	141.8	1166.0	2478.2	55.19	37.56
114.630	128.7	1137.6	2514.1	55.20	37.56
114.650	128.7	1109.2	2481.4	55.13	37.56
114.670	126.9	1077.0	2409.6	55.14	37.52
114.690	128.7	1038.5	2373.7	55.08	37.53
114.710	130.6	998.6	2439.0	55.08	37.53
114.730	151.1	961.3	2390.0	55.19	37.53
114.750	148.3	931.2	2399.8	55.32	37.52
114.770	161.4	903.8	2543.5	55.29	37.53
114.790	163.3	883.2	2576.1	55.29	37.53
114.810	168.9	870.0	2533.7	55.30	37.53
114.830	159.5	862.6	2520.6	55.17	37.53
114.850	158.6	862.3	2569.6	55.15	37.57
114.870	154.9	867.1	2478.2	55.22	37.56
114.890	147.4	879.3	2550.0	55.20	37.56
114.910	115.7	897.6	2634.9	55.09	37.56
114.930	108.2	919.3	2765.5	55.04	37.59
114.950	102.6	945.2	2850.4	55.16	37.57
114.970	87.7	973.9	2971.2	55.19	37.57
114.990	85.8	1003.2	3101.8	55.19	37.57
115.010	99.8	1031.7	3105.1	55.24	37.57
115.030	94.2	1058.4	3065.9	55.29	37.56
115.050	97.0	1083.3	3059.4	55.29	37.56
115.070	102.6	1104.3	3167.1	55.29	37.56
115.090	106.4	1121.9	3098.5	55.12	37.56
115.110	98.0	1138.4	3085.5	55.09	37.58
115.130	107.3	1154.0	3176.9	55.09	37.58
115.150	110.1	1170.0	3183.4	55.08	37.58

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115. 170	110. 1	1189. 3	3065. 9	55. 08	37. 58
115. 190	95. 2	1209. 6	3121. 4	55. 09	37. 58
115. 210	104. 5	1228. 0	3196. 5	55. 09	37. 58
115. 230	94. 2	1245. 2	3092. 0	55. 09	37. 58
115. 250	86. 8	1260. 8	3082. 2	55. 10	37. 58
115. 270	83. 0	1274. 8	3141. 0	55. 18	37. 58
115. 290	95. 2	1287. 4	3180. 2	55. 16	37. 58
115. 310	89. 6	1299. 7	3144. 3	55. 15	37. 58
115. 330	83. 0	1312. 5	3255. 3	55. 16	37. 58
115. 350	85. 8	1325. 9	3271. 6	55. 22	37. 58
115. 370	80. 2	1339. 9	3281. 4	55. 36	37. 53
115. 390	92. 4	1353. 9	3307. 5	55. 19	37. 56
115. 410	96. 1	1368. 6	3444. 6	55. 19	37. 56
115. 430	105. 4	1385. 1	3359. 7	55. 19	37. 56
115. 450	95. 2	1405. 9	3392. 4	55. 24	37. 56
115. 470	103. 6	1430. 4	3532. 8	55. 21	37. 57
115. 490	81. 2	1454. 6	3438. 1	55. 19	37. 57
115. 510	84. 9	1480. 8	3412. 0	55. 19	37. 57
115. 530	80. 2	1506. 8	3503. 4	55. 12	37. 57
115. 550	87. 7	1531. 8	3444. 6	55. 03	37. 59
115. 570	92. 4	1555. 5	3248. 7	55. 17	37. 57
115. 590	109. 2	1576. 8	3212. 8	55. 17	37. 57
115. 610	109. 2	1598. 1	3186. 7	55. 17	37. 57
115. 630	110. 1	1616. 5	3186. 7	55. 19	37. 58
115. 650	109. 2	1631. 1	3291. 2	55. 14	37. 59
115. 670	101. 7	1645. 4	3467. 5	55. 14	37. 59
115. 690	96. 1	1660. 7	3588. 3	55. 14	37. 59
115. 710	87. 7	1677. 5	3640. 5	55. 29	37. 59
115. 730	87. 7	1696. 5	3679. 7	55. 28	37. 55
115. 750	96. 1	1717. 9	3823. 4	55. 19	37. 57
115. 770	92. 4	1742. 5	3810. 3	55. 20	37. 57
115. 790	92. 4	1766. 6	3859. 3	55. 21	37. 57
115. 810	91. 4	1786. 6	3816. 9	55. 21	37. 57
115. 830	93. 3	1802. 7	3836. 4	55. 18	37. 57
115. 850	91. 4	1817. 3	3725. 4	55. 18	37. 57
115. 870	93. 3	1833. 2	3843. 0	55. 17	37. 57
115. 890	92. 4	1848. 6	3725. 4	55. 43	37. 53
115. 910	99. 8	1863. 0	3813. 6	55. 17	37. 53
115. 930	92. 4	1875. 5	3725. 4	55. 17	37. 53
115. 950	87. 7	1886. 5	3712. 4	55. 17	37. 53
115. 970	85. 8	1895. 0	3483. 8	55. 17	37. 53
115. 990	75. 6	1900. 9	3591. 6	55. 20	37. 52
116. 010	74. 6	1905. 2	3539. 3	55. 17	37. 53
116. 030	85. 8	1907. 4	3457. 7	55. 17	37. 53
116. 050	86. 8	1908. 8	3434. 8	55. 17	37. 53
116. 070	98. 0	1910. 1	3532. 8	55. 32	37. 53
116. 090	116. 6	1911. 9	3438. 1	55. 31	37. 52
116. 110	113. 8	1914. 7	3392. 4	55. 29	37. 53
116. 130	114. 8	1918. 5	3549. 1	55. 27	37. 53
116. 150	114. 8	1924. 3	3461. 0	55. 23	37. 53
116. 170	103. 6	1932. 1	3562. 2	55. 18	37. 53
116. 190	97. 0	1941. 0	3732. 0	55. 17	37. 53
116. 210	100. 8	1950. 7	3816. 9	55. 18	37. 53
116. 230	96. 1	1960. 7	3856. 0	55. 19	37. 53
116. 250	95. 2	1970. 6	4091. 1	55. 21	37. 53
116. 270	91. 4	1979. 2	4087. 9	55. 25	37. 55
116. 290	87. 7	1987. 3	3950. 7	55. 34	37. 53
116. 310	65. 3	1996. 2	4127. 0	55. 33	37. 53
116. 330	63. 4	2004. 3	4094. 4	55. 29	37. 53
116. 350	60. 6	2010. 9	3970. 3	55. 20	37. 56
116. 370	66. 2	2015. 7	3826. 7	55. 27	37. 55
116. 390	72. 8	2019. 4	3852. 8	55. 27	37. 55
116. 410	87. 7	2021. 3	3643. 8	55. 26	37. 55
116. 430	100. 8	2020. 9	3565. 4	55. 23	37. 55
116. 450	95. 2	2018. 4	3604. 6	55. 16	37. 59
116. 470	93. 3	2013. 3	3467. 5	55. 26	37. 58
116. 490	87. 7	2005. 3	3398. 9	55. 28	37. 58
116. 510	92. 4	1995. 2	3294. 4	55. 28	37. 58
116. 530	77. 4	1982. 3	3209. 6	55. 15	37. 59
116. 550	84. 9	1966. 8	3065. 9	55. 16	37. 60
116. 570	92. 4	1950. 1	3105. 1	55. 16	37. 60
116. 590	98. 0	1933. 7	3095. 3	55. 14	37. 60
116. 610	115. 7	1916. 2	3046. 3	55. 20	37. 60
116. 630	125. 9	1896. 2	2974. 5	55. 29	37. 54
116. 650	129. 7	1876. 5	3020. 2	55. 17	37. 56
116. 670	124. 1	1857. 4	3007. 1	55. 19	37. 56
116. 690	122. 2	1838. 6	2915. 7	55. 19	37. 56
116. 710	101. 7	1820. 1	2938. 6	55. 27	37. 56
116. 730	110. 1	1801. 9	2729. 6	55. 26	37. 57
116. 750	113. 8	1783. 5	2599. 0	55. 27	37. 57
116. 770	123. 1	1765. 0	2435. 7	55. 28	37. 57
116. 790	117. 6	1746. 6	2350. 8	55. 25	37. 57
116. 810	129. 7	1729. 4	2177. 8	55. 22	37. 57
116. 830	114. 8	1711. 7	2380. 2	55. 19	37. 57
116. 850	116. 6	1696. 1	2288. 8	55. 19	37. 57
116. 870	115. 7	1684. 1	2412. 9	55. 19	37. 57

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116. 890	126. 9	1674. 3	2399. 8	55. 19	37. 57
116. 910	129. 7	1666. 5	2429. 2	55. 21	37. 58
116. 930	131. 5	1659. 7	2448. 8	55. 24	37. 57
116. 950	146. 5	1653. 5	2533. 7	55. 22	37. 57
116. 970	142. 7	1647. 0	2399. 8	55. 16	37. 57
116. 990	127. 8	1639. 9	2399. 8	55. 10	37. 61
117. 010	139. 0	1631. 9	2373. 7	55. 20	37. 59
117. 030	137. 1	1622. 9	2269. 2	55. 21	37. 59
117. 050	114. 8	1613. 2	2184. 3	55. 21	37. 59
117. 070	108. 2	1602. 3	2279. 0	55. 15	37. 60
117. 090	121. 3	1590. 2	2230. 0	55. 19	37. 60
117. 110	112. 0	1577. 4	2230. 0	55. 19	37. 60
117. 130	125. 0	1563. 6	2243. 1	55. 21	37. 60
117. 150	135. 3	1549. 3	2269. 2	55. 03	37. 60
117. 170	155. 8	1535. 6	2210. 4	54. 98	37. 64
117. 190	155. 8	1522. 8	2285. 5	55. 20	37. 60
117. 210	138. 1	1511. 8	2337. 8	55. 18	37. 60
117. 230	136. 2	1502. 7	2435. 7	55. 19	37. 60
117. 250	139. 0	1496. 8	2514. 1	55. 12	37. 62
117. 270	128. 7	1494. 0	2523. 9	55. 24	37. 61
117. 290	121. 3	1492. 6	2504. 3	55. 24	37. 61
117. 310	124. 1	1492. 3	2504. 3	55. 22	37. 61
117. 330	118. 5	1491. 5	2484. 7	55. 16	37. 61
117. 350	111. 0	1490. 3	2399. 8	55. 13	37. 62
117. 370	112. 0	1487. 9	2409. 6	55. 22	37. 61
117. 390	108. 2	1484. 1	2481. 4	55. 23	37. 61
117. 410	106. 4	1478. 6	2468. 4	55. 23	37. 61
117. 430	106. 4	1469. 2	2520. 6	55. 09	37. 62
117. 450	89. 6	1455. 1	2683. 9	55. 13	37. 62
117. 470	80. 2	1438. 3	2742. 7	55. 13	37. 62
117. 490	102. 6	1418. 2	2690. 4	55. 15	37. 62
117. 510	112. 0	1395. 6	2759. 0	55. 31	37. 62
117. 530	111. 0	1372. 0	2732. 9	55. 38	37. 57
117. 550	125. 9	1349. 4	2680. 6	55. 13	37. 61
117. 570	125. 9	1329. 0	2661. 0	55. 13	37. 61
117. 590	111. 0	1309. 2	2719. 8	55. 12	37. 61
117. 610	98. 0	1290. 1	2677. 3	55. 38	37. 60
117. 630	98. 9	1272. 7	2576. 1	55. 25	37. 62
117. 650	93. 3	1257. 3	2556. 5	55. 25	37. 62
117. 670	98. 9	1245. 8	2582. 7	55. 23	37. 62
117. 690	93. 3	1238. 0	2563. 1	55. 23	37. 62
117. 710	104. 5	1232. 6	2563. 1	55. 23	37. 62
117. 730	100. 8	1230. 2	2651. 2	55. 27	37. 61
117. 750	97. 0	1230. 1	2615. 3	55. 29	37. 61
117. 770	91. 4	1231. 4	2576. 1	55. 29	37. 61
117. 790	96. 1	1234. 2	2615. 3	55. 07	37. 62
117. 810	98. 0	1237. 5	2546. 7	55. 17	37. 61
117. 830	103. 6	1240. 7	2501. 0	55. 17	37. 61
117. 850	111. 0	1242. 9	2569. 6	55. 19	37. 61
117. 870	120. 3	1243. 4	2582. 7	55. 11	37. 61
117. 890	121. 3	1242. 2	2523. 9	55. 05	37. 65
117. 910	119. 4	1238. 1	2638. 2	55. 29	37. 61
117. 930	117. 6	1231. 9	2638. 2	55. 29	37. 61
117. 950	121. 3	1224. 4	2481. 4	55. 30	37. 61
117. 970	114. 8	1215. 7	2461. 9	55. 19	37. 62
117. 990	122. 2	1206. 4	2442. 3	55. 24	37. 62
118. 010	120. 3	1197. 1	2285. 5	55. 24	37. 62
118. 030	123. 1	1187. 7	2200. 7	55. 21	37. 62
118. 050	125. 0	1178. 4	2226. 8	55. 30	37. 62
118. 070	131. 5	1168. 8	2174. 5	55. 38	37. 57
118. 090	134. 3	1161. 7	2181. 1	55. 04	37. 62
118. 110	136. 2	1157. 5	2197. 4	55. 08	37. 62
118. 130	131. 5	1156. 1	2177. 8	55. 07	37. 62
118. 150	120. 3	1156. 8	2158. 2	55. 44	37. 59
118. 170	120. 3	1158. 1	2099. 4	55. 21	37. 61
118. 190	126. 9	1158. 8	2099. 4	55. 20	37. 61
118. 210	136. 2	1158. 0	2109. 2	55. 19	37. 61
118. 230	140. 9	1155. 8	2122. 3	55. 16	37. 61
118. 250	148. 3	1151. 5	2148. 4	55. 18	37. 60
118. 270	137. 1	1145. 5	2210. 4	55. 19	37. 60
118. 290	124. 1	1137. 3	2138. 6	55. 19	37. 60
118. 310	112. 9	1128. 4	2034. 1	55. 28	37. 60
118. 330	115. 7	1119. 8	2070. 0	55. 44	37. 55
118. 350	123. 1	1111. 3	2037. 4	55. 28	37. 58
118. 370	145. 5	1103. 1	1939. 4	55. 27	37. 58
118. 390	164. 2	1095. 2	1926. 4	55. 25	37. 58
118. 410	167. 0	1087. 1	1998. 2	55. 16	37. 59
118. 430	165. 1	1078. 7	1955. 8	55. 17	37. 60
118. 450	168. 9	1070. 4	1936. 2	55. 17	37. 60
118. 470	156. 7	1061. 5	2024. 3	55. 18	37. 60
118. 490	151. 1	1051. 6	1985. 2	55. 17	37. 60
118. 510	155. 8	1041. 2	2004. 7	55. 13	37. 62
118. 530	148. 3	1031. 5	1972. 1	55. 21	37. 61
118. 550	135. 3	1023. 8	1962. 3	55. 22	37. 61
118. 570	139. 9	1017. 2	1929. 7	55. 22	37. 61
118. 590	132. 5	1010. 1	1897. 0	55. 26	37. 60

118. 610	128. 7	1000. 6	1932. 9	55. 19	37. 61
118. 630	143. 7	988. 3	1900. 3	55. 19	37. 61
118. 650	147. 4	971. 8	1910. 1	55. 20	37. 61
118. 670	143. 7	953. 4	2004. 7	55. 24	37. 61
118. 690	138. 1	935. 2	2122. 3	55. 25	37. 61
118. 710	149. 3	921. 9	2079. 8	55. 18	37. 62
118. 730	150. 2	914. 6	2272. 5	55. 19	37. 62
118. 750	155. 8	911. 0	2279. 0	55. 19	37. 62
118. 770	157. 7	909. 2	2200. 7	55. 53	37. 57
118. 790	168. 9	906. 7	2226. 8	55. 28	37. 58
118. 810	169. 8	903. 7	2279. 0	55. 28	37. 58
118. 830	172. 6	901. 6	2226. 8	55. 27	37. 58
118. 850	163. 3	900. 1	2207. 2	55. 48	37. 58
118. 870	161. 4	899. 8	2295. 3	55. 49	37. 56
118. 890	137. 1	901. 5	2269. 2	55. 45	37. 56
118. 910	130. 6	904. 8	2279. 0	55. 43	37. 56
118. 930	120. 3	909. 1	2282. 3	55. 43	37. 56
118. 950	129. 7	911. 7	2383. 5	55. 12	37. 58
118. 970	133. 4	910. 8	2448. 8	55. 26	37. 56
118. 990	143. 7	901. 9	2514. 1	55. 27	37. 56
119. 010	147. 4	882. 9	2566. 3	55. 28	37. 56
119. 030	133. 4	858. 6	2651. 2	55. 12	37. 56
119. 050	126. 9	831. 2	2687. 1	55. 16	37. 64
119. 070	121. 3	806. 8	2582. 7	55. 37	37. 61
119. 090	118. 5	786. 7	2497. 8	55. 37	37. 61
119. 110	106. 4	775. 2	2540. 2	55. 24	37. 61
119. 130	112. 0	771. 6	2439. 0	55. 02	37. 66
119. 150	112. 9	772. 7	2419. 4	55. 18	37. 64
119. 170	110. 1	777. 2	2439. 0	55. 18	37. 64
119. 190	123. 1	783. 7	2517. 4	55. 19	37. 64
119. 210	120. 3	790. 6	2504. 3	55. 21	37. 64
119. 230	134. 3	795. 7	2520. 6	55. 23	37. 63
119. 250	128. 7	796. 8	2579. 4	55. 25	37. 63
119. 270	133. 4	793. 7	2618. 6	55. 23	37. 63
119. 290	135. 3	788. 5	2664. 3	55. 23	37. 63
119. 310	132. 5	783. 3	2507. 6	55. 17	37. 63
119. 330	125. 9	781. 6	2501. 0	55. 14	37. 64
119. 350	131. 5	783. 6	2272. 5	55. 14	37. 64
119. 370	130. 6	791. 3	2194. 1	55. 15	37. 64
119. 390	126. 9	804. 1	2145. 1	55. 33	37. 64
119. 410	133. 4	819. 7	2249. 6	55. 37	37. 61
119. 430	130. 6	837. 2	2256. 2	55. 23	37. 63
119. 450	128. 7	854. 5	2439. 0	55. 24	37. 63
119. 470	133. 4	870. 5	2510. 8	55. 24	37. 63
119. 490	122. 2	883. 5	2488. 0	55. 19	37. 64
119. 510	120. 3	891. 7	2406. 3	55. 23	37. 63
119. 530	121. 3	896. 1	2367. 2	55. 23	37. 63
119. 550	122. 2	896. 3	2262. 7	55. 25	37. 63
119. 570	118. 5	894. 0	2252. 9	54. 99	37. 63
119. 590	131. 5	888. 8	2252. 9	54. 88	37. 71
119. 610	141. 8	881. 8	2288. 8	55. 41	37. 62
119. 630	147. 4	873. 4	2439. 0	55. 41	37. 62
119. 650	140. 9	865. 2	2517. 4	55. 42	37. 62
119. 670	133. 4	857. 6	2474. 9	55. 12	37. 62
119. 690	122. 2	851. 2	2514. 1	55. 21	37. 67
119. 710	113. 8	846. 7	2563. 1	55. 43	37. 63
119. 730	110. 1	843. 6	2471. 7	55. 42	37. 63
119. 750	135. 3	842. 8	2543. 5	55. 29	37. 63
119. 770	137. 1	845. 3	2579. 4	55. 05	37. 69
119. 790	144. 6	850. 4	2527. 2	55. 51	37. 62
119. 810	137. 1	859. 2	2563. 1	55. 52	37. 62
119. 830	124. 1	869. 7	2569. 6	55. 56	37. 62
119. 850	104. 5	880. 8	2530. 4	54. 89	37. 62
119. 870	109. 2	891. 2	2507. 6	55. 10	37. 67
119. 890	114. 8	900. 4	2458. 6	55. 48	37. 60
119. 910	120. 3	908. 2	2328. 0	55. 47	37. 60
119. 930	126. 9	912. 7	2321. 5	55. 32	37. 60
119. 950	130. 6	912. 2	2347. 6	55. 11	37. 63
119. 970	129. 7	906. 4	2249. 6	55. 40	37. 59
119. 990	120. 3	896. 5	2285. 5	55. 40	37. 59
120. 010	129. 7	883. 2	2305. 1	55. 39	37. 59
120. 030	143. 7	867. 9	2269. 2	55. 47	37. 59
120. 050	141. 8	852. 0	2119. 0	55. 52	37. 55
120. 070	134. 3	834. 4	2230. 0	55. 06	37. 63
120. 090	138. 1	814. 4	2210. 4	55. 09	37. 63
120. 110	141. 8	792. 6	2230. 0	55. 07	37. 63
120. 130	132. 5	768. 2	2259. 4	55. 68	37. 58
120. 150	132. 5	741. 9	2305. 1	55. 21	37. 63
120. 170	130. 6	715. 1	2174. 5	55. 21	37. 63
120. 190	136. 2	688. 9	2089. 6	55. 20	37. 63
120. 210	122. 2	664. 9	2053. 7	55. 27	37. 63
120. 230	131. 5	644. 6	1995. 0	55. 30	37. 62
120. 250	129. 7	631. 0	1916. 6	55. 26	37. 62
120. 270	157. 7	625. 0	1975. 4	55. 25	37. 62
120. 290	150. 2	622. 8	2014. 5	55. 25	37. 62
120. 310	160. 5	623. 6	1991. 7	55. 22	37. 63

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120.330	152.1	624.4	1962.3	55.30	37.62
120.350	161.4	622.9	2053.7	55.30	37.62
120.370	142.7	617.8	2001.5	55.28	37.62
120.390	139.0	606.5	2073.3	55.14	37.62
120.410	140.9	592.6	2050.5	55.11	37.64
120.430	153.0	581.1	2066.8	55.24	37.62
120.450	152.1	578.8	1955.8	55.24	37.62
120.470	174.5	588.9	2021.1	55.24	37.62
120.490	185.7	606.9	1916.6	55.27	37.62
120.510	178.2	634.7	2070.0	55.33	37.62
120.530	181.9	665.9	2115.8	55.41	37.60
120.550	177.3	696.0	2220.2	55.41	37.60
120.570	181.9	718.8	2168.0	55.17	37.60
120.590	180.1	734.8	2246.4	54.78	37.69
120.610	172.6	746.0	2148.4	55.57	37.56
120.630	169.8	751.6	2043.9	55.56	37.56
120.650	171.7	749.4	1939.4	55.59	37.56
120.670	152.1	740.8	1972.1	55.18	37.56
120.690	144.6	731.5	1880.7	55.15	37.58
120.710	163.3	722.6	1808.8	55.39	37.54
120.730	149.3	716.1	1825.2	55.39	37.54
120.750	146.5	711.6	1779.5	55.39	37.54
120.770	142.7	707.1	1759.9	55.45	37.54
120.790	152.1	701.2	1799.0	55.52	37.53
120.810	129.7	691.7	1916.6	55.52	37.53
120.830	127.8	680.3	1959.0	55.54	37.53
120.850	138.1	668.3	2063.5	55.17	37.53
120.870	143.7	655.6	2050.5	55.06	37.60
120.890	134.3	642.6	1972.1	55.29	37.57
120.910	145.5	630.1	1861.1	55.27	37.57
120.930	146.5	619.2	1717.4	55.27	37.57
120.950	140.9	611.2	1671.7	55.53	37.53
120.970	136.2	606.1	1612.9	55.40	37.53
120.990	147.4	602.1	1645.6	55.40	37.53
121.010	154.9	597.4	1586.8	55.40	37.53
121.030	157.7	591.6	1665.2	55.65	37.53
121.050	159.5	585.9	1580.3	55.72	37.49
121.070	156.7	582.5	1560.7	55.16	37.58
121.090	159.5	582.9	1531.3	55.16	37.58
121.110	157.7	587.5	1459.5	55.13	37.58
121.130	167.0	595.1	1368.1	55.75	37.54
121.150	161.4	606.4	1446.4	55.19	37.61
121.170	161.4	620.1	1462.7	55.19	37.61
121.190	145.5	634.9	1439.9	55.17	37.61
121.210	140.9	650.5	1466.0	55.31	37.61
121.230	122.2	665.6	1456.2	55.57	37.53
121.250	129.7	680.4	1351.7	55.04	37.62
121.270	133.4	694.9	1400.7	55.04	37.62
121.290	163.3	709.8	1413.8	55.02	37.62
121.310	156.7	725.1	1420.3	55.38	37.62
121.330	167.9	741.0	1475.8	55.32	37.59
121.350	171.7	756.9	1498.7	55.18	37.61
121.370	182.9	772.0	1328.9	55.18	37.61
121.390	164.2	784.9	1257.0	55.24	37.61
121.410	173.5	795.2	1257.0	55.37	37.57
121.430	166.1	803.9	1178.7	55.18	37.60
121.450	153.0	809.6	1214.6	55.18	37.60
121.470	138.1	813.4	1332.1	55.18	37.60
121.490	141.8	816.9	1430.1	55.40	37.60
121.510	144.6	819.9	1462.7	55.35	37.59
121.530	150.2	821.0	1456.2	55.25	37.61
121.550	161.4	820.2	1511.7	55.25	37.61
121.570	167.9	818.5	1505.2	55.25	37.61
121.590	167.9	815.1	1466.0	55.34	37.60
121.610	163.3	807.9	1508.5	55.24	37.61
121.630	168.9	798.6	1606.4	55.24	37.61
121.650	165.1	789.4	1524.8	55.25	37.61
121.670	162.3	782.8	1619.5	55.30	37.61
121.690	158.6	777.3	1743.5	55.30	37.61
121.710	164.2	772.2	1870.9	55.29	37.61
121.730	175.4	767.2	2001.5	55.28	37.61
121.750	167.0	761.1	2125.6	55.28	37.61
121.770	178.2	755.2	2102.7	55.25	37.61
121.790	185.7	751.6	2079.8	55.23	37.62
121.810	187.5	752.6	2040.7	55.23	37.62
121.830	187.5	758.8	2066.8	55.24	37.62
121.850	197.8	768.1	2184.3	55.43	37.62
121.870	191.3	782.5	2334.5	55.40	37.60
121.890	195.0	801.1	2481.4	55.30	37.61
121.910	178.2	821.6	2579.4	55.31	37.61
121.930	165.1	844.1	2625.1	55.29	37.61
121.950	157.7	867.8	2612.0	55.28	37.61
121.970	143.7	891.5	2762.2	55.26	37.62
121.990	125.0	915.5	2775.3	55.25	37.62
122.010	132.5	940.7	2843.9	55.25	37.62
122.030	117.6	967.1	2922.2	55.34	37.62

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122.050	106.4	994.8	3046.3	55.32	37.61
122.070	98.9	1023.2	3039.8	55.29	37.62
122.090	93.3	1052.3	3065.9	55.29	37.62
122.110	84.0	1081.1	3265.1	55.29	37.62
122.130	82.1	1108.8	3336.9	55.28	37.62
122.150	96.1	1135.4	3297.7	55.26	37.62
122.170	101.7	1160.7	3343.4	55.26	37.62
122.190	99.8	1184.4	3493.6	55.26	37.62
122.210	100.8	1207.3	3336.9	55.26	37.62
122.230	106.4	1228.8	3395.7	55.29	37.62
122.250	107.3	1249.4	3509.9	55.34	37.62
122.270	108.2	1269.5	3425.0	55.36	37.62
122.290	102.6	1288.0	3425.0	55.27	37.62
122.310	112.9	1305.4	3425.0	55.11	37.66
122.330	112.9	1322.1	3379.3	55.46	37.61
122.350	101.7	1338.3	3284.7	55.45	37.61
122.370	93.3	1353.0	3353.2	55.47	37.61
122.390	99.8	1366.8	3255.3	54.95	37.61
122.410	101.7	1379.8	3183.4	55.17	37.68
122.430	101.7	1392.5	3255.3	55.60	37.61
122.450	99.8	1404.9	3255.3	55.63	37.61
122.470	105.4	1417.2	3252.0	55.31	37.61
122.490	112.0	1429.4	3287.9	54.77	37.73
122.510	97.0	1441.2	3412.0	55.69	37.58
122.530	91.4	1452.8	3301.0	55.68	37.58
122.550	102.6	1463.7	3330.4	55.72	37.58
122.570	104.5	1475.4	3238.9	55.09	37.58
122.590	93.3	1486.5	3059.4	55.21	37.60
122.610	99.8	1495.6	2997.3	55.42	37.57
122.630	112.9	1504.0	2997.3	55.44	37.57
122.650	107.3	1511.1	2964.7	55.34	37.57
122.670	106.4	1517.6	3010.4	55.13	37.63
122.690	106.4	1522.3	3154.0	55.48	37.57
122.710	114.8	1525.9	3261.8	55.48	37.57
122.730	106.4	1528.8	3385.9	55.50	37.57
122.750	104.5	1531.1	3565.4	55.31	37.62
122.770	113.8	1532.0	3532.8	55.40	37.65
122.790	110.1	1531.7	3509.9	55.40	37.65
122.810	102.6	1530.4	3451.2	55.41	37.65
122.830	107.3	1527.9	3372.8	55.51	37.65
122.850	112.9	1524.9	3131.2	55.79	37.53
122.870	112.0	1520.6	3111.6	55.31	37.61
122.890	125.0	1515.3	3108.3	55.29	37.61
122.910	126.9	1509.3	3075.7	55.27	37.61
122.930	128.7	1502.1	3075.7	55.57	37.58
122.950	125.0	1495.3	3180.2	55.47	37.57
122.970	134.3	1489.5	3336.9	55.47	37.57
122.990	129.7	1486.0	3382.6	55.48	37.57
123.010	118.5	1484.1	3444.6	55.70	37.57
123.030	116.6	1482.5	3431.6	55.81	37.50
123.050	114.8	1481.0	3359.7	54.85	37.65
123.070	105.4	1478.5	3212.8	54.84	37.65
123.090	106.4	1475.1	3212.8	54.77	37.65
123.110	125.0	1469.8	3216.1	56.86	37.45
123.130	119.4	1462.0	3196.5	54.89	37.64
123.150	114.8	1452.8	3229.1	54.89	37.64
123.170	109.2	1441.8	3252.0	54.87	37.64
123.190	105.4	1429.4	3186.7	55.49	37.64
123.210	96.1	1416.1	3101.8	55.64	37.53
123.230	96.1	1400.5	3127.9	55.47	37.56
123.250	100.8	1380.9	3049.6	55.44	37.56
123.270	103.6	1358.5	3088.7	55.45	37.56
123.290	118.5	1334.1	3043.0	55.16	37.60
123.310	119.4	1309.8	3069.2	55.40	37.58
123.330	123.1	1286.2	2886.3	55.40	37.58
123.350	117.6	1266.0	2938.6	55.41	37.58
123.370	115.7	1250.5	2856.9	55.27	37.58
123.390	119.4	1237.9	2850.4	55.14	37.68
123.410	114.8	1227.1	2726.3	55.44	37.62
123.430	112.9	1216.8	2866.7	55.44	37.62
123.450	112.9	1206.4	2847.1	55.45	37.62
123.470	119.4	1195.7	2759.0	55.04	37.65
123.490	117.6	1185.0	2755.7	55.35	37.62
123.510	117.6	1174.4	2736.1	55.35	37.62
123.530	126.9	1163.8	2504.3	55.36	37.62
123.550	131.5	1153.0	2501.0	55.29	37.62
123.570	131.5	1141.7	2618.6	55.24	37.65
123.590	125.9	1130.4	2530.4	55.38	37.63
123.610	136.2	1119.2	2618.6	55.39	37.63
123.630	136.2	1108.5	2716.5	55.39	37.63
123.650	148.3	1099.2	2615.3	55.32	37.63
123.670	153.9	1091.7	2452.1	55.25	37.63
123.690	144.6	1084.9	2484.7	55.25	37.63
123.710	139.9	1079.2	2429.2	55.23	37.63
123.730	153.9	1075.1	2471.7	55.25	37.63
123.750	144.6	1071.8	2530.4	55.25	37.63

123.770	136.2	1068.9	2563.1	55.31	37.62
123.790	138.1	1066.6	2589.2	55.33	37.62
123.810	134.3	1064.7	2491.2	55.35	37.62
123.830	119.4	1063.3	2363.9	55.37	37.62
123.850	119.4	1061.4	2148.4	55.31	37.63
123.870	122.2	1058.9	2109.2	55.31	37.63
123.890	138.1	1056.3	2024.3	55.30	37.63
123.910	136.2	1054.5	2043.9	55.35	37.63
123.930	131.5	1054.5	2024.3	55.36	37.63
123.950	122.2	1058.1	2099.4	55.37	37.63
123.970	124.1	1064.0	2125.6	55.37	37.63
123.990	112.9	1074.0	2132.1	55.34	37.63
124.010	122.2	1087.5	2011.3	55.30	37.63
124.030	124.1	1102.4	2037.4	55.35	37.62
124.050	138.1	1115.9	1923.1	55.35	37.62
124.070	130.6	1123.2	1818.6	55.35	37.62
124.090	145.5	1123.3	1714.2	55.25	37.62
124.110	145.5	1110.8	1645.6	55.29	37.64
124.130	141.8	1086.2	1547.6	55.37	37.63
124.150	148.3	1055.8	1580.3	55.39	37.63
124.170	163.3	1020.2	1606.4	55.35	37.63
124.190	147.4	983.7	1612.9	55.27	37.65
124.210	149.3	948.3	1697.8	55.44	37.62
124.230	160.5	915.8	1593.3	55.44	37.62
124.250	149.3	886.5	1573.8	55.44	37.62
124.270	139.9	859.4	1430.1	55.28	37.62
124.290	153.0	835.8	1495.4	55.35	37.64
124.310	160.5	814.0	1485.6	55.47	37.62
124.330	149.3	791.7	1544.4	55.46	37.62
124.350	166.1	767.8	1557.4	55.40	37.62
124.370	181.0	742.8	1622.7	55.29	37.64
124.390	171.7	716.3	1583.6	55.36	37.63
124.410	163.3	692.6	1612.9	55.36	37.63
124.430	167.0	675.6	1629.3	55.36	37.63
124.450	161.4	663.7	1629.3	55.26	37.63
124.470	157.7	655.9	1753.3	55.27	37.63
124.490	153.9	649.8	1753.3	55.28	37.62
124.510	162.3	645.2	1727.2	55.28	37.62
124.530	174.5	641.7	1808.8	55.35	37.62
124.550	181.9	637.4	1815.4	55.36	37.62
124.570	184.7	633.1	1815.4	55.27	37.63
124.590	181.0	629.0	1812.1	55.27	37.63
124.610	171.7	626.1	1883.9	55.26	37.63
124.630	163.3	624.3	1867.6	55.38	37.61
124.650	144.6	623.8	1998.2	55.23	37.62
124.670	134.3	624.5	1998.2	55.23	37.62
124.690	135.3	627.1	2109.2	55.23	37.62
124.710	131.5	631.2	2070.0	55.34	37.62
124.730	137.1	636.1	2112.5	55.34	37.62
124.750	144.6	640.7	2086.4	55.32	37.62
124.770	129.7	644.9	2021.1	55.32	37.62
124.790	132.5	648.2	2001.5	55.35	37.62
124.810	138.1	650.6	2027.6	55.40	37.61
124.830	145.5	652.0	2008.0	55.24	37.63
124.850	144.6	652.9	2008.0	55.24	37.63
124.870	152.1	653.4	1962.3	55.24	37.63
124.890	161.4	653.4	1893.7	55.51	37.61
124.910	161.4	652.9	1916.6	55.30	37.63
124.930	139.0	651.6	1975.4	55.30	37.63
124.950	146.5	649.2	1998.2	55.29	37.63
124.970	148.3	645.8	2154.9	55.45	37.63
124.990	139.0	642.8	2233.3	55.43	37.62
125.010	128.7	641.0	2243.1	55.38	37.63
125.030	132.5	640.6	2223.5	55.37	37.63
125.050	122.2	641.5	2194.1	55.42	37.63
125.070	105.4	643.4	2109.2	55.52	37.60
125.090	120.3	645.8	2037.4	55.36	37.62
125.110	127.8	648.3	2096.2	55.36	37.62
125.130	131.5	650.7	2099.4	55.36	37.62
125.150	137.1	653.7	2138.6	55.49	37.62
125.170	150.2	657.6	2151.7	55.43	37.61
125.190	140.9	662.7	2236.6	55.33	37.63
125.210	154.9	669.3	2125.6	55.33	37.63
125.230	147.4	676.7	2125.6	55.41	37.63
125.250	144.6	683.8	2099.4	55.46	37.59
125.270	150.2	690.1	2145.1	55.36	37.61
125.290	153.9	695.1	2132.1	55.34	37.61
125.310	137.1	698.9	2125.6	55.34	37.61
125.330	139.0	702.5	2207.2	55.26	37.61
125.350	137.1	706.0	2223.5	55.24	37.62
125.370	131.5	709.3	2151.7	55.24	37.62
125.390	122.2	709.7	2125.6	55.25	37.62
125.410	116.6	708.2	2184.3	55.28	37.62
125.430	142.7	706.3	2086.4	55.26	37.63
125.450	150.2	705.0	2017.8	55.34	37.62
125.470	153.9	705.2	2083.1	55.34	37.62

125.490	157.7	706.3	2050.5	55.34	37.62
125.510	168.9	708.4	2141.9	55.27	37.64
125.530	170.7	711.5	2148.4	55.37	37.63
125.550	168.9	717.3	2285.5	55.37	37.63
125.570	172.6	726.0	2279.0	55.38	37.63
125.590	170.7	735.6	2324.7	55.24	37.63
125.610	166.1	746.0	2213.7	55.20	37.66
125.630	151.1	756.2	2213.7	55.39	37.62
125.650	154.9	765.5	2194.1	55.40	37.62
125.670	158.6	771.6	2148.4	55.34	37.62
125.690	156.7	773.4	2158.2	55.25	37.64
125.710	152.1	771.0	2236.6	55.30	37.63
125.730	153.9	765.3	2269.2	55.30	37.63
125.750	144.6	758.9	2236.6	55.29	37.63
125.770	129.7	754.8	2354.1	55.37	37.63
125.790	127.8	753.9	2363.9	55.40	37.61
125.810	139.0	753.4	2246.4	55.40	37.61
125.830	133.4	753.9	2331.3	55.42	37.61
125.850	131.5	757.8	2259.4	55.17	37.61
125.870	139.0	766.8	2200.7	55.09	37.67
125.890	150.2	780.4	2207.2	55.35	37.62
125.910	139.0	793.7	2318.2	55.35	37.62
125.930	142.7	807.3	2233.3	55.36	37.62
125.950	130.6	820.5	2305.1	55.44	37.62
125.970	132.5	830.9	2311.7	55.43	37.62
125.990	123.1	837.2	2370.4	55.42	37.62
126.010	132.5	839.1	2292.1	55.41	37.62
126.030	119.4	840.5	2298.6	55.43	37.62
126.050	147.4	842.5	2344.3	55.41	37.63
126.070	151.1	845.5	2347.6	55.40	37.63
126.090	156.7	849.9	2197.4	55.41	37.63
126.110	169.8	855.6	2236.6	55.42	37.63
126.130	179.1	861.4	2203.9	55.44	37.63
126.150	154.9	868.6	2164.7	55.45	37.63
126.170	149.3	876.8	2115.8	55.45	37.63
126.190	139.9	885.8	2272.5	55.44	37.63
126.210	125.0	893.9	2305.1	55.36	37.63
126.230	108.2	900.1	2377.0	55.37	37.63
126.250	118.5	905.3	2357.4	55.37	37.63
126.270	118.5	909.5	2442.3	55.36	37.63
126.290	116.6	912.9	2422.7	55.41	37.63
126.310	119.4	914.5	2416.1	55.39	37.63
126.330	132.5	914.0	2390.0	55.37	37.63
126.350	122.2	911.0	2357.4	55.37	37.63
126.370	125.0	905.7	2252.9	55.40	37.63
126.390	139.9	899.4	2190.9	55.45	37.62
126.410	139.9	892.9	2203.9	55.35	37.64
126.430	134.3	887.5	2187.6	55.36	37.64
126.450	136.2	883.8	2168.0	55.37	37.64
126.470	124.1	883.0	2239.8	55.53	37.63
126.490	109.2	885.4	2282.3	55.46	37.63
126.510	112.0	890.1	2275.7	55.46	37.63
126.530	112.0	896.3	2403.1	55.43	37.63
126.550	121.3	902.5	2429.2	55.43	37.63
126.570	113.8	909.5	2429.2	55.42	37.64
126.590	117.6	917.9	2442.3	55.53	37.62
126.610	104.5	926.9	2337.8	55.56	37.62
126.630	105.4	935.4	2226.8	55.47	37.62
126.650	101.7	942.7	2354.1	55.34	37.65
126.670	120.3	948.9	2439.0	55.46	37.63
126.690	130.6	952.8	2412.9	55.47	37.63
126.710	139.9	953.9	2563.1	55.47	37.63
126.730	142.7	953.9	2537.0	55.36	37.63
126.750	132.5	953.6	2468.4	55.38	37.64
126.770	128.7	953.8	2403.1	55.42	37.63
126.790	121.3	954.6	2396.6	55.39	37.63
126.810	119.4	956.4	2314.9	55.36	37.63
126.830	121.3	959.8	2341.0	55.35	37.64
126.850	127.8	964.3	2288.8	55.42	37.63
126.870	129.7	968.6	2262.7	55.45	37.63
126.890	132.5	971.6	2132.1	55.45	37.63
126.910	125.0	974.2	2145.1	55.33	37.64
126.930	115.7	976.7	2119.0	55.52	37.62
126.950	112.0	979.1	2164.7	55.51	37.62
126.970	112.9	981.4	2102.7	55.51	37.62
126.990	114.8	984.2	2200.7	55.29	37.62
127.010	117.6	987.1	2168.0	55.36	37.65
127.030	113.8	990.4	2200.7	55.50	37.62
127.050	123.1	993.9	2279.0	55.54	37.62
127.070	129.7	997.0	2328.0	55.48	37.62
127.090	129.7	999.6	2432.5	55.44	37.65
127.110	132.5	1001.8	2461.9	55.60	37.63
127.130	140.9	1003.4	2429.2	55.60	37.63
127.150	124.1	1003.5	2390.0	55.55	37.63
127.170	118.5	1002.5	2429.2	55.49	37.63
127.190	110.1	1000.8	2442.3	55.47	37.63

127.210	106.4	998.7	2425.9	55.45	37.63
127.230	120.3	996.7	2432.5	55.42	37.63
127.250	131.5	995.3	2510.8	55.41	37.64
127.270	135.3	994.8	2416.1	55.52	37.62
127.290	141.8	995.4	2396.6	55.52	37.62
127.310	147.4	997.2	2461.9	55.58	37.62
127.330	138.1	999.7	2403.1	55.21	37.62
127.350	136.2	1002.5	2239.8	55.27	37.66
127.370	137.1	1004.6	2318.2	55.43	37.63
127.390	152.1	1005.4	2213.7	55.40	37.63
127.410	153.9	1005.2	2174.5	55.43	37.63
127.430	151.1	1004.6	2285.5	55.45	37.63
127.450	149.3	1004.5	2363.9	55.48	37.63
127.470	140.9	1004.7	2386.8	55.50	37.63
127.490	123.1	1005.7	2445.5	55.50	37.63
127.510	113.8	1007.3	2465.1	55.35	37.63
127.530	112.9	1009.4	2432.5	55.45	37.62
127.550	122.2	1011.8	2484.7	55.45	37.62
127.570	131.5	1014.4	2579.4	55.45	37.62
127.590	123.1	1017.9	2540.2	55.48	37.62
127.610	132.5	1021.7	2550.0	55.44	37.64
127.630	139.9	1025.9	2641.4	55.43	37.64
127.650	138.1	1029.5	2504.3	55.44	37.64
127.670	125.9	1031.8	2406.3	55.55	37.64
127.690	133.4	1033.0	2386.8	55.60	37.61
127.710	131.5	1033.5	2334.5	55.40	37.64
127.730	124.1	1034.2	2145.1	55.39	37.64
127.750	129.7	1035.9	2223.5	55.49	37.64
127.770	125.9	1038.9	2243.1	55.69	37.58
127.790	122.2	1043.0	2223.5	55.17	37.66
127.810	111.0	1048.3	2288.8	55.17	37.66
127.830	112.0	1053.8	2403.1	55.15	37.66
127.850	93.3	1058.6	2455.3	55.74	37.66
127.870	116.6	1062.1	2354.1	55.66	37.59
127.890	121.3	1065.0	2439.0	55.41	37.63
127.910	123.1	1067.5	2445.5	55.40	37.63
127.930	137.1	1069.9	2481.4	55.47	37.63
127.950	151.1	1072.7	2445.5	55.60	37.60
127.970	130.6	1076.2	2510.8	55.46	37.63
127.990	133.4	1079.9	2563.1	55.48	37.63
128.010	138.1	1083.3	2618.6	55.50	37.63
128.030	115.7	1086.7	2572.9	55.53	37.63
128.050	122.2	1090.9	2527.2	55.53	37.62
128.070	130.6	1095.5	2657.8	55.52	37.63
128.090	136.2	1100.8	2625.1	55.47	37.63
128.110	129.7	1106.4	2592.5	55.56	37.63
128.130	134.3	1112.2	2618.6	55.59	37.61
128.150	117.6	1118.1	2693.7	55.32	37.66
128.170	114.8	1124.0	2602.3	55.35	37.66
128.190	108.2	1130.9	2550.0	55.34	37.66
128.210	117.6	1138.1	2572.9	55.47	37.64
128.230	122.2	1144.7	2553.3	55.34	37.64
128.250	129.7	1151.0	2377.0	55.34	37.64
128.270	129.7	1156.9	2416.1	55.32	37.64
128.290	132.5	1162.2	2585.9	55.45	37.64
128.310	139.0	1166.4	2481.4	55.43	37.64
128.330	148.3	1169.2	2520.6	55.39	37.64
128.350	150.2	1171.0	2716.5	55.39	37.64
128.370	152.1	1171.5	2618.6	55.40	37.64
128.390	152.1	1171.3	2569.6	55.40	37.65
128.410	138.1	1170.8	2608.8	55.44	37.64
128.430	125.9	1170.5	2445.5	55.45	37.64
128.450	120.3	1170.5	2344.3	55.46	37.64
128.470	129.7	1170.1	2383.5	55.51	37.64
128.490	132.5	1168.8	2344.3	55.52	37.63
128.510	125.0	1166.7	2350.8	55.51	37.64
128.530	135.3	1163.3	2527.2	55.51	37.64
128.550	141.8	1158.8	2599.0	55.41	37.64
128.570	117.6	1152.2	2546.7	55.43	37.62
128.590	100.8	1143.9	2615.3	55.36	37.64
128.610	106.4	1135.2	2638.2	55.36	37.64
128.630	102.6	1126.3	2625.1	55.36	37.64
128.650	106.4	1118.1	2599.0	55.52	37.63
128.670	115.7	1110.7	2605.5	55.43	37.64
128.690	131.5	1104.2	2540.2	55.43	37.64
128.710	138.1	1098.4	2507.6	55.42	37.64
128.730	132.5	1092.7	2474.9	55.42	37.64
128.750	129.7	1087.2	2465.1	55.48	37.64
128.770	138.1	1082.1	2491.2	55.57	37.62
128.790	125.0	1076.9	2360.6	55.53	37.62
128.810	127.8	1072.6	2396.6	55.47	37.62
128.830	130.6	1069.3	2448.8	55.37	37.65
128.850	132.5	1066.0	2501.0	55.46	37.63
128.870	135.3	1062.5	2455.3	55.48	37.63
128.890	145.5	1058.9	2566.3	55.51	37.63
128.910	138.1	1055.5	2710.0	55.54	37.63

128. 930	144. 6	1052. 5	2644. 7	55. 54	37. 63
128. 950	152. 1	1049. 9	2514. 1	55. 54	37. 63
128. 970	139. 0	1047. 8	2664. 3	55. 52	37. 63
128. 990	139. 9	1045. 9	2654. 5	55. 49	37. 63
129. 010	143. 7	1044. 1	2419. 4	55. 50	37. 62
129. 030	145. 5	1042. 3	2452. 1	55. 39	37. 64
129. 050	151. 1	1040. 9	2559. 8	55. 40	37. 64
129. 070	163. 3	1039. 9	2461. 9	55. 40	37. 64
129. 090	152. 1	1039. 6	2491. 2	55. 61	37. 62
129. 110	153. 0	1039. 9	2523. 9	55. 45	37. 64
129. 130	143. 7	1040. 3	2471. 7	55. 45	37. 64
129. 150	128. 7	1040. 3	2468. 4	55. 46	37. 64
129. 170	124. 1	1039. 5	2442. 3	55. 62	37. 64
129. 190	133. 4	1038. 0	2383. 5	55. 74	37. 55
129. 210	136. 2	1035. 3	2448. 8	55. 53	37. 59
129. 230	141. 8	1031. 4	2474. 9	55. 49	37. 59
129. 250	143. 7	1027. 3	2442. 3	55. 49	37. 59
129. 270	145. 5	1023. 1	2566. 3	55. 44	37. 63
129. 290	137. 1	1019. 1	2579. 4	55. 68	37. 61
129. 310	133. 4	1014. 8	2481. 4	55. 68	37. 61
129. 330	137. 1	1010. 4	2507. 6	55. 73	37. 61
129. 350	133. 4	1005. 6	2517. 4	55. 25	37. 61
129. 370	137. 1	1000. 7	2380. 2	55. 11	37. 71
129. 390	132. 5	995. 9	2347. 6	55. 65	37. 62
129. 410	132. 5	991. 3	2383. 5	55. 62	37. 62
129. 430	115. 7	986. 6	2305. 1	55. 63	37. 62
129. 450	123. 1	981. 4	2223. 5	55. 42	37. 64
129. 470	112. 9	975. 7	2243. 1	55. 58	37. 63
129. 490	127. 8	969. 7	2347. 6	55. 58	37. 63
129. 510	129. 7	963. 2	2285. 5	55. 59	37. 63
129. 530	144. 6	956. 6	2298. 6	55. 48	37. 63
129. 550	135. 3	949. 2	2409. 6	55. 46	37. 65
129. 570	153. 0	941. 5	2409. 6	55. 56	37. 63
129. 590	154. 9	934. 2	2344. 3	55. 55	37. 63
129. 610	154. 9	926. 2	2331. 3	55. 54	37. 63
129. 630	153. 0	917. 7	2314. 9	55. 74	37. 61
129. 650	158. 6	909. 4	2275. 7	55. 46	37. 64
129. 670	145. 5	901. 3	2321. 5	55. 47	37. 64
129. 690	143. 7	893. 5	2266. 0	55. 48	37. 64
129. 710	143. 7	886. 1	2285. 5	55. 48	37. 64
129. 730	147. 4	879. 4	2249. 6	55. 46	37. 63
129. 750	136. 2	873. 2	2262. 7	55. 41	37. 64
129. 770	128. 7	867. 4	2223. 5	55. 38	37. 64
129. 790	126. 9	862. 8	2168. 0	55. 50	37. 64
129. 810	132. 5	860. 0	2223. 5	55. 68	37. 59
129. 830	123. 1	858. 8	2158. 2	55. 45	37. 63
129. 850	132. 5	860. 0	2106. 0	55. 45	37. 63
129. 870	139. 9	863. 5	2096. 2	55. 45	37. 63
129. 890	141. 8	868. 2	2161. 5	55. 53	37. 63
129. 910	130. 6	874. 0	2079. 8	55. 50	37. 63
129. 930	131. 5	881. 1	2210. 4	55. 46	37. 64
129. 950	133. 4	889. 3	2210. 4	55. 47	37. 64
129. 970	125. 9	900. 4	2226. 8	55. 48	37. 64
129. 990	133. 4	914. 5	2279. 0	55. 51	37. 63
130. 010	133. 4	930. 7	2390. 0	55. 41	37. 64
130. 030	130. 6	949. 4	2383. 5	55. 41	37. 64
130. 050	125. 0	970. 2	2373. 7	55. 41	37. 64
130. 070	136. 2	991. 3	2301. 9	55. 58	37. 64
130. 090	121. 3	1012. 6	2197. 4	55. 55	37. 59
130. 110	131. 5	1034. 1	2171. 3	55. 39	37. 62
130. 130	140. 9	1055. 0	2145. 1	55. 39	37. 62
130. 150	127. 8	1074. 3	2239. 8	55. 58	37. 62
130. 170	118. 5	1091. 6	2282. 3	55. 93	37. 52
130. 190	129. 7	1107. 9	2341. 0	55. 51	37. 59
130. 210	128. 7	1122. 7	2308. 4	55. 50	37. 59
130. 230	125. 0	1136. 4	2311. 7	55. 48	37. 59
130. 250	141. 8	1149. 8	2259. 4	55. 32	37. 59
130. 270	153. 0	1162. 5	2230. 0	55. 44	37. 60
130. 290	137. 1	1173. 7	2197. 4	55. 62	37. 57
130. 310	140. 9	1184. 5	2217. 0	55. 65	37. 57
130. 330	137. 1	1194. 4	2187. 6	55. 62	37. 57
130. 350	136. 2	1203. 1	2141. 9	55. 55	37. 60
130. 370	119. 4	1210. 8	2239. 8	55. 71	37. 57
130. 390	139. 0	1216. 2	2350. 8	55. 70	37. 57
130. 410	129. 7	1219. 5	2311. 7	55. 70	37. 57
130. 430	137. 1	1221. 0	2337. 8	55. 40	37. 57
130. 450	134. 3	1220. 7	2275. 7	55. 43	37. 65
130. 470	154. 9	1219. 6	2197. 4	55. 62	37. 62
130. 490	153. 0	1217. 3	1955. 8	55. 65	37. 62
130. 510	164. 2	1214. 7	1995. 0	55. 36	37. 62
130. 530	160. 5	1212. 3	2053. 7	55. 28	37. 67
130. 550	171. 7	1210. 7	2154. 9	55. 54	37. 63
130. 570	160. 5	1210. 3	2086. 4	55. 50	37. 63
130. 590	148. 3	1210. 5	2236. 6	55. 51	37. 63
130. 610	133. 4	1211. 6	2132. 1	55. 51	37. 63
130. 630	118. 5	1213. 4	2017. 8	55. 47	37. 63

130.650	105.4	1215.3	1906.8	55.47	37.63
130.670	103.6	1217.5	1942.7	55.48	37.63
130.690	112.0	1219.6	1946.0	55.55	37.63
130.710	128.7	1221.7	1998.2	55.57	37.61
130.730	156.7	1224.0	2034.1	55.48	37.63
130.750	167.9	1226.3	2158.2	55.51	37.63
130.770	167.9	1228.7	2151.7	55.51	37.63
130.790	151.1	1231.0	2089.6	55.45	37.64
130.810	138.1	1233.2	2102.7	55.54	37.62
130.830	121.3	1235.5	2148.4	55.54	37.62
130.850	117.6	1237.8	2102.7	55.55	37.62
130.870	126.9	1240.4	2102.7	55.44	37.62
130.890	134.3	1243.7	2070.0	55.41	37.64
130.910	154.9	1248.0	2109.2	55.46	37.64
130.930	155.8	1252.3	2008.0	55.45	37.64
130.950	159.5	1256.6	1910.1	55.45	37.64
130.970	144.6	1259.7	1897.0	55.54	37.63
130.990	146.5	1261.5	1955.8	55.54	37.63
131.010	116.6	1261.3	1772.9	55.53	37.63
131.030	106.4	1259.8	1756.6	55.53	37.63
131.050	97.0	1258.3	1671.7	55.53	37.63
131.070	95.2	1257.4	1586.8	55.56	37.63
131.090	94.2	1256.9	1524.8	55.59	37.63
131.110	107.3	1256.3	1564.0	55.60	37.63
131.130	114.8	1255.5	1675.0	55.51	37.63
131.150	112.0	1255.0	1841.5	55.34	37.67
131.170	117.6	1255.3	1972.1	55.64	37.62
131.190	112.9	1257.0	2008.0	55.65	37.62
131.210	108.2	1260.5	2073.3	55.67	37.62
131.230	113.8	1265.3	2073.3	55.62	37.62
131.250	112.9	1271.1	2076.6	55.65	37.63
131.270	117.6	1276.5	2030.9	55.69	37.62
131.290	130.6	1281.2	2030.9	55.67	37.62
131.310	122.2	1284.7	1959.0	55.64	37.62
131.330	114.8	1286.7	1932.9	55.60	37.63
131.350	127.8	1287.2	1789.3	55.64	37.62
131.370	132.5	1285.2	1874.1	55.63	37.62
131.390	119.4	1280.9	1959.0	55.63	37.62
131.410	128.7	1275.6	2102.7	55.48	37.62
131.430	146.5	1269.1	2030.9	55.49	37.62
131.450	142.7	1261.5	2164.7	55.49	37.62
131.470	137.1	1253.5	2060.3	55.50	37.62
131.490	151.1	1245.3	2040.7	55.58	37.62
131.510	164.2	1237.7	1995.0	55.71	37.59
131.530	168.9	1230.7	2073.3	55.49	37.63
131.550	166.1	1225.0	2102.7	55.48	37.63
131.570	175.4	1220.9	2135.3	55.47	37.63
131.590	175.4	1217.2	2076.6	55.66	37.63
131.610	171.7	1214.5	2141.9	55.63	37.61
131.630	153.0	1213.0	2112.5	55.54	37.62
131.650	155.8	1212.3	2079.8	55.54	37.62
131.670	155.8	1212.0	2017.8	55.58	37.62
131.690	164.2	1211.7	1965.6	55.71	37.57
131.710	153.9	1211.2	1906.8	55.39	37.62
131.730	163.3	1210.5	1946.0	55.39	37.62
131.750	157.7	1209.9	1893.7	55.38	37.62
131.770	146.5	1209.8	2027.6	55.56	37.62
131.790	139.0	1210.4	2070.0	55.51	37.63
131.810	149.3	1211.2	2089.6	55.51	37.63
131.830	138.1	1212.4	2040.7	55.53	37.63
131.850	130.6	1213.9	2109.2	55.49	37.63
131.870	137.1	1215.8	2076.6	55.50	37.62
131.890	129.7	1218.2	2079.8	55.53	37.62
131.910	134.3	1221.1	2099.4	55.49	37.62
131.930	139.9	1224.4	2177.8	55.50	37.62
131.950	164.2	1227.7	2154.9	55.44	37.63
131.970	155.8	1230.3	2115.8	55.59	37.62
131.990	161.4	1232.2	2135.3	55.59	37.62
132.010	154.9	1233.2	2135.3	55.62	37.62
132.030	150.2	1233.9	2060.3	55.64	37.62
132.050	133.4	1234.7	2066.8	55.62	37.63
132.070	139.9	1235.5	2034.1	55.68	37.62
132.090	126.9	1236.6	2047.2	55.67	37.62
132.110	128.7	1237.9	2008.0	55.68	37.62
132.130	128.7	1239.3	2070.0	55.46	37.63
132.150	125.0	1239.6	2119.0	55.51	37.63
132.170	122.2	1240.1	2210.4	55.51	37.63
132.190	126.9	1240.5	2236.6	55.50	37.63
132.210	123.1	1241.4	2269.2	55.51	37.63
132.230	118.5	1242.2	2243.1	55.52	37.62
132.250	122.2	1243.4	2154.9	55.50	37.63
132.270	112.9	1244.5	2194.1	55.51	37.63
132.290	110.1	1245.1	2174.5	55.51	37.63
132.310	104.5	1244.3	2285.5	55.57	37.63
132.330	104.5	1242.6	2298.6	55.58	37.63
132.350	107.3	1240.0	2429.2	55.58	37.63

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132. 370	118. 5	1236. 1	2409. 6	55. 59	37. 63
132. 390	127. 8	1231. 0	2455. 3	55. 59	37. 63
132. 410	128. 7	1225. 2	2468. 4	55. 58	37. 64
132. 430	138. 1	1219. 0	2507. 6	55. 60	37. 63
132. 450	131. 5	1212. 5	2455. 3	55. 60	37. 63
132. 470	134. 3	1206. 0	2585. 9	55. 61	37. 63
132. 490	141. 8	1199. 7	2585. 9	55. 64	37. 63
132. 510	146. 5	1193. 8	2523. 9	55. 70	37. 62
132. 530	150. 2	1188. 3	2491. 2	55. 70	37. 62
132. 550	159. 5	1183. 5	2634. 9	55. 69	37. 62
132. 570	154. 9	1179. 6	2520. 6	55. 61	37. 62
132. 590	138. 1	1175. 8	2448. 8	55. 58	37. 64
132. 610	136. 2	1172. 7	2504. 3	55. 62	37. 63
132. 630	134. 3	1170. 1	2517. 4	55. 62	37. 63
132. 650	142. 7	1167. 8	2406. 3	55. 62	37. 63
132. 670	148. 3	1166. 1	2406. 3	55. 57	37. 62
132. 690	172. 6	1165. 3	2523. 9	55. 54	37. 62
132. 710	174. 5	1165. 6	2465. 1	55. 53	37. 62
132. 730	170. 7	1166. 2	2546. 7	55. 52	37. 62
132. 750	163. 3	1166. 5	2533. 7	55. 64	37. 62
132. 770	157. 7	1166. 9	2537. 0	55. 59	37. 62
132. 790	129. 7	1167. 7	2517. 4	55. 52	37. 63
132. 810	126. 9	1168. 8	2465. 1	55. 52	37. 63
132. 830	128. 7	1169. 2	2468. 4	55. 52	37. 63
132. 850	103. 6	1168. 5	2553. 3	55. 55	37. 62
132. 870	108. 2	1165. 1	2585. 9	55. 48	37. 63
132. 890	110. 1	1159. 7	2674. 1	55. 49	37. 63
132. 910	112. 9	1154. 8	2817. 7	55. 50	37. 63
132. 930	114. 8	1153. 2	2752. 4	55. 62	37. 62
132. 950	129. 7	1154. 9	2762. 2	55. 61	37. 62
132. 970	125. 9	1158. 7	2860. 2	55. 61	37. 62
132. 990	131. 5	1161. 9	2902. 6	55. 61	37. 62
133. 010	133. 4	1164. 1	2821. 0	55. 71	37. 62
133. 030	138. 1	1164. 4	2821. 0	55. 72	37. 61
133. 050	145. 5	1165. 5	2732. 9	55. 58	37. 64
133. 070	146. 5	1168. 7	2687. 1	55. 58	37. 64
133. 090	147. 4	1173. 7	2621. 8	55. 58	37. 64
133. 110	141. 8	1180. 2	2657. 8	55. 57	37. 64
133. 130	135. 3	1186. 7	2798. 2	55. 58	37. 63
133. 150	132. 5	1193. 8	2948. 3	55. 58	37. 63
133. 170	125. 0	1200. 9	2935. 3	55. 58	37. 63
133. 190	119. 4	1207. 6	3036. 5	55. 54	37. 63
133. 210	121. 3	1215. 1	3069. 2	55. 53	37. 64
133. 230	112. 0	1223. 2	2919. 0	55. 54	37. 64
133. 250	108. 2	1231. 6	2951. 6	55. 54	37. 64
133. 270	113. 8	1239. 5	3030. 0	55. 59	37. 64
133. 290	103. 6	1246. 1	2919. 0	55. 67	37. 62
133. 310	97. 0	1252. 2	2971. 2	55. 64	37. 62
133. 330	110. 1	1259. 1	3196. 5	55. 65	37. 62
133. 350	114. 8	1267. 7	3212. 8	55. 65	37. 62
133. 370	112. 0	1278. 9	3075. 7	55. 57	37. 62
133. 390	132. 5	1291. 5	3137. 7	55. 61	37. 64
133. 410	131. 5	1303. 3	3095. 3	55. 69	37. 63
133. 430	111. 0	1314. 5	3016. 9	55. 68	37. 63
133. 450	109. 2	1323. 7	2987. 5	55. 66	37. 63
133. 470	106. 4	1331. 1	3190. 0	55. 67	37. 60
133. 490	94. 2	1337. 0	3170. 4	55. 50	37. 63
133. 510	109. 2	1342. 2	3242. 2	55. 52	37. 63
133. 530	112. 9	1348. 3	3255. 3	55. 52	37. 63
133. 550	105. 4	1356. 1	3314. 0	55. 66	37. 62
133. 570	96. 1	1364. 6	3252. 0	55. 54	37. 64
133. 590	95. 2	1375. 7	3258. 5	55. 54	37. 64
133. 610	76. 5	1388. 9	3219. 3	55. 53	37. 64
133. 630	80. 2	1403. 3	3199. 8	55. 63	37. 64
133. 650	78. 4	1419. 0	3121. 4	55. 63	37. 63
133. 670	95. 2	1435. 2	3114. 9	55. 63	37. 63
133. 690	98. 9	1452. 3	3088. 7	55. 64	37. 63
133. 710	98. 0	1468. 5	3039. 8	55. 63	37. 63
133. 730	86. 8	1482. 1	3160. 6	55. 64	37. 63
133. 750	84. 9	1496. 2	3350. 0	55. 59	37. 64
133. 770	75. 6	1509. 9	3353. 2	55. 58	37. 64
133. 790	86. 8	1523. 1	3392. 4	55. 57	37. 64
133. 810	91. 4	1534. 1	3555. 7	55. 76	37. 62
133. 830	100. 8	1542. 5	3558. 9	55. 62	37. 62
133. 850	112. 0	1548. 7	3395. 7	55. 62	37. 62
133. 870	108. 2	1551. 2	3539. 3	55. 61	37. 62
133. 890	87. 7	1551. 2	3611. 2	55. 64	37. 62
133. 910	82. 1	1550. 5	3493. 6	55. 73	37. 56
133. 930	82. 1	1550. 0	3333. 6	55. 63	37. 58
133. 950	84. 0	1549. 7	3418. 5	55. 66	37. 58
133. 970	85. 8	1550. 6	3255. 3	55. 70	37. 58
133. 990	86. 8	1553. 4	3252. 0	55. 78	37. 56
134. 010	105. 4	1557. 9	3350. 0	55. 69	37. 58
134. 030	103. 6	1564. 1	3477. 3	55. 69	37. 58
134. 050	92. 4	1571. 6	3372. 8	55. 68	37. 58
134. 070	94. 2	1579. 7	3405. 5	55. 86	37. 58

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134.090	99.8	1588.3	3519.7	55.85	37.54
134.110	84.9	1596.4	3461.0	55.76	37.56
134.130	79.3	1605.7	3356.5	55.75	37.56
134.150	90.5	1616.1	3467.5	55.73	37.56
134.170	88.6	1627.1	3617.7	55.62	37.62
134.190	105.4	1640.7	3591.6	55.90	37.57
134.210	101.7	1657.5	3692.8	55.91	37.57
134.230	109.2	1676.7	3843.0	55.93	37.57
134.250	106.4	1699.1	3829.9	55.38	37.63
134.270	112.0	1722.8	3807.1	55.57	37.63
134.290	96.1	1746.7	3963.8	55.57	37.63
134.310	100.8	1769.4	3980.1	55.61	37.63
134.330	98.9	1791.0	3973.6	55.61	37.63
134.350	109.2	1811.3	4091.1	55.58	37.65
134.370	104.5	1830.3	4100.9	55.71	37.63
134.390	108.2	1848.6	3914.8	55.67	37.63
134.410	111.0	1866.2	3829.9	55.68	37.63
134.430	118.5	1883.0	3908.3	55.51	37.63
134.450	94.2	1899.4	3816.9	55.55	37.63
134.470	95.2	1917.5	3764.6	55.55	37.63
134.490	89.6	1934.6	3937.7	55.55	37.63
134.510	76.5	1948.8	3950.7	55.63	37.63
134.530	67.2	1961.9	3976.8	55.64	37.63
134.550	75.6	1973.7	3986.6	55.66	37.62
134.570	71.8	1984.5	4084.6	55.69	37.62
134.590	86.8	1993.5	3999.7	55.78	37.62
134.610	103.6	2000.6	3989.9	55.93	37.58
134.630	105.4	2006.4	3989.9	55.60	37.64
134.650	117.6	2010.8	3960.5	55.58	37.64
134.670	126.9	2013.8	3895.2	55.55	37.64
134.690	112.0	2016.2	3816.9	55.71	37.64
134.710	102.6	2017.4	3807.1	55.78	37.54
134.730	107.3	2017.9	3764.6	55.69	37.56
134.750	98.0	2017.9	3738.5	55.68	37.56
134.770	96.1	2017.8	3705.8	55.68	37.56
134.790	99.8	2018.1	3758.1	55.58	37.62
134.810	99.8	2019.2	3725.4	55.62	37.61
134.830	95.2	2021.1	3647.1	55.63	37.61
134.850	94.2	2023.6	3607.9	55.63	37.61
134.870	94.2	2027.3	3588.3	55.63	37.60
134.890	94.2	2031.7	3536.1	55.70	37.58
134.910	93.3	2036.3	3712.4	55.70	37.58
134.930	84.0	2040.9	3741.8	55.70	37.58
134.950	81.2	2045.4	3859.3	55.62	37.58
134.970	84.9	2050.4	3944.2	55.54	37.64
134.990	92.4	2055.4	3957.3	55.67	37.62
135.010	93.3	2059.9	4003.0	55.64	37.62
135.030	107.3	2064.6	4016.0	55.65	37.62
135.050	114.8	2069.2	4055.2	55.57	37.63
135.070	99.8	2073.4	3931.1	55.68	37.63
135.090	95.2	2077.2	3918.1	55.70	37.63
135.110	104.5	2081.0	3914.8	55.72	37.63
135.130	109.2	2084.9	3869.1	55.57	37.63
135.150	99.8	2088.6	4012.8	55.63	37.65
135.170	105.4	2092.1	4127.0	55.75	37.63
135.190	97.0	2095.4	4336.0	55.74	37.63
135.210	85.8	2098.3	4332.7	55.70	37.63
135.230	69.0	2100.6	4453.5	55.66	37.62
135.250	70.9	2102.6	4329.5	55.64	37.62
135.270	65.3	2104.4	4365.4	55.63	37.62
135.290	57.8	2106.6	4251.1	55.63	37.62
135.310	65.3	2110.0	4231.5	55.84	37.62
135.330	75.6	2114.9	4358.9	55.77	37.63
135.350	66.2	2120.6	4378.4	55.69	37.64
135.370	75.6	2127.2	4326.2	55.69	37.64
135.390	78.4	2134.0	4254.4	55.64	37.64
135.410	69.0	2140.0	4332.7	55.60	37.64
135.430	70.0	2144.9	4215.2	55.68	37.62
135.450	70.0	2148.7	4133.6	55.70	37.62
135.470	66.2	2151.8	4251.1	55.70	37.62
135.490	69.0	2153.7	4456.8	55.53	37.64
135.510	70.0	2154.1	4391.5	55.61	37.64
135.530	58.8	2153.3	4293.6	55.61	37.64
135.550	64.4	2150.8	4375.2	55.62	37.64
135.570	61.6	2146.8	4247.8	55.64	37.64
135.590	61.6	2141.2	4130.3	55.62	37.65
135.610	58.8	2134.4	4110.7	55.78	37.62
135.630	70.9	2127.1	4120.5	55.77	37.62
135.650	76.5	2118.5	4048.7	55.77	37.62
135.670	75.6	2109.6	4071.5	55.49	37.64
135.690	84.0	2100.8	3986.6	55.70	37.62
135.710	89.6	2091.8	3921.3	55.70	37.62
135.730	83.0	2081.9	3950.7	55.71	37.62
135.750	79.3	2071.1	3852.8	55.65	37.62
135.770	83.0	2060.1	3774.4	55.62	37.62
135.790	84.0	2049.4	3621.0	55.58	37.63

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135.810	98.9	2038.0	3451.2	55.58	37.63
135.830	117.6	2027.6	3346.7	55.66	37.63
135.850	125.0	2019.2	3225.9	55.78	37.60
135.870	121.3	2012.4	3245.5	55.62	37.63
135.890	115.7	2008.1	3297.7	55.62	37.63
135.910	104.5	2006.8	3336.9	55.61	37.63
135.930	93.3	2009.1	3238.9	55.70	37.62
135.950	95.2	2013.6	3291.2	55.62	37.62
135.970	106.4	2019.5	3225.9	55.62	37.62
135.990	109.2	2026.1	3124.7	55.61	37.62
136.010	118.5	2032.3	3039.8	55.58	37.62
136.030	118.5	2036.8	3007.1	55.56	37.62
136.050	108.2	2039.3	3010.4	55.54	37.62
136.070	110.1	2040.8	2984.3	55.54	37.62
136.090	111.0	2041.1	3010.4	55.61	37.62
136.110	100.8	2040.5	3023.4	55.71	37.60
136.130	106.4	2039.3	3036.5	55.61	37.62
136.150	125.0	2037.3	2997.3	55.61	37.62
136.170	115.7	2034.5	2902.6	55.60	37.62
136.190	119.4	2030.9	2883.0	55.54	37.62
136.210	131.5	2026.3	2837.3	55.55	37.62
136.230	132.5	2020.8	2866.7	55.58	37.62
136.250	120.3	2015.3	2951.6	55.58	37.62
136.270	127.8	2009.8	2876.5	55.60	37.62
136.290	130.6	2004.4	2853.7	55.60	37.63
136.310	119.4	1999.3	2892.8	55.63	37.62
136.330	116.6	1994.9	3059.4	55.63	37.62
136.350	122.2	1991.8	2941.8	55.64	37.62
136.370	114.8	1989.9	3079.0	55.59	37.62
136.390	108.2	1989.0	3062.6	55.58	37.63
136.410	113.8	1988.5	3085.5	55.58	37.63
136.430	104.5	1988.2	2798.2	55.59	37.63
136.450	115.7	1988.3	2837.3	55.57	37.63
136.470	130.6	1989.5	2856.9	55.57	37.61
136.490	123.1	1992.0	2994.1	55.57	37.61
136.510	113.8	1995.8	3121.4	55.57	37.61
136.530	116.6	2000.9	3180.2	55.58	37.61
136.550	92.4	2006.5	3147.5	55.69	37.61
136.570	77.4	2013.5	3225.9	55.68	37.62
136.590	76.5	2021.9	3154.0	55.63	37.63
136.610	78.4	2031.5	3069.2	55.62	37.63
136.630	75.6	2042.9	3147.5	55.63	37.63
136.650	84.9	2054.9	3203.0	55.62	37.64
136.670	105.4	2066.2	3098.5	55.76	37.61
136.690	108.2	2076.4	3046.3	55.75	37.61
136.710	112.0	2085.1	3101.8	55.74	37.61
136.730	130.6	2092.8	3160.6	55.62	37.61
136.750	126.9	2098.5	3333.6	55.63	37.63
136.770	115.7	2101.7	3379.3	55.68	37.63
136.790	128.7	2103.2	3679.7	55.70	37.63
136.810	120.3	2102.3	3735.2	55.75	37.63
136.830	99.8	2099.1	3767.9	55.83	37.60
136.850	94.2	2095.0	3767.9	55.71	37.62
136.870	84.0	2089.8	3833.2	55.71	37.62
136.890	70.9	2084.3	3699.3	55.71	37.62
136.910	75.6	2078.8	3745.0	55.76	37.62
136.930	99.8	2075.3	3745.0	55.73	37.62
136.950	99.8	2074.9	3705.8	55.67	37.63
136.970	95.2	2076.4	3732.0	55.65	37.63
136.990	112.0	2079.8	3709.1	55.66	37.63
137.010	125.0	2084.6	3637.3	55.67	37.62
137.030	102.6	2089.9	3728.7	55.64	37.62
137.050	100.8	2095.6	3728.7	55.63	37.62
137.070	112.0	2101.3	3813.6	55.63	37.62
137.090	91.4	2107.5	3865.8	55.53	37.62
137.110	74.6	2114.2	3892.0	55.55	37.64
137.130	80.2	2120.9	3882.2	55.62	37.63
137.150	87.7	2127.5	3849.5	55.65	37.63
137.170	82.1	2133.3	3875.6	55.73	37.63
137.190	89.6	2137.6	3986.6	55.89	37.58
137.210	95.2	2139.9	4058.5	55.60	37.63
137.230	89.6	2139.6	4081.3	55.60	37.63
137.250	89.6	2138.0	4287.0	55.59	37.63
137.270	84.0	2136.2	4182.5	55.86	37.63
137.290	77.4	2135.1	4097.7	55.84	37.57
137.310	68.1	2134.8	4104.2	55.71	37.60
137.330	62.5	2135.1	4228.3	55.71	37.60
137.350	64.4	2135.9	4055.2	55.70	37.60
137.370	73.7	2135.9	4130.3	55.65	37.62
137.390	72.8	2134.8	4149.9	55.82	37.60
137.410	76.5	2131.4	4228.3	55.81	37.60
137.430	78.4	2124.8	4045.4	55.81	37.60
137.450	70.9	2115.7	4104.2	55.67	37.60
137.470	61.6	2103.0	4009.5	55.65	37.63
137.490	65.3	2087.2	3947.5	55.70	37.62
137.510	63.4	2069.3	3764.6	55.69	37.62

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137.530	62.5	2048.9	3875.6	55.71	37.62
137.550	56.9	2027.6	3774.4	55.74	37.61
137.570	66.2	2006.7	3905.0	55.65	37.62
137.590	64.4	1987.1	3843.0	55.67	37.62
137.610	70.0	1968.8	3892.0	55.68	37.62
137.630	74.6	1951.9	3683.0	55.61	37.62
137.650	91.4	1937.5	3686.3	55.62	37.63
137.670	89.6	1925.8	3555.7	55.65	37.63
137.690	117.6	1915.2	3470.8	55.64	37.63
137.710	122.2	1907.4	3434.8	55.67	37.63
137.730	129.7	1902.3	3532.8	55.72	37.62
137.750	127.8	1899.5	3382.6	55.65	37.63
137.770	131.5	1898.4	3382.6	55.65	37.63
137.790	116.6	1898.8	3591.6	55.64	37.63
137.810	117.6	1900.5	3487.1	55.85	37.59
137.830	116.6	1903.9	3467.5	55.80	37.57
137.850	112.9	1908.7	3516.5	55.80	37.57
137.870	105.4	1913.9	3562.2	55.79	37.57
137.890	96.1	1918.8	3496.9	55.76	37.57
137.910	92.4	1922.4	3581.8	55.62	37.65
137.930	87.7	1924.4	3509.9	55.75	37.63
137.950	95.2	1923.8	3519.7	55.75	37.63
137.970	102.6	1921.1	3392.4	55.75	37.63
137.990	106.4	1917.1	3314.0	55.69	37.63
138.010	106.4	1911.1	3359.7	55.69	37.64
138.030	110.1	1902.5	3353.2	55.71	37.63
138.050	108.2	1892.0	3366.3	55.74	37.63
138.070	100.8	1879.0	3415.3	55.69	37.63
138.090	106.4	1863.7	3425.0	55.72	37.61
138.110	109.2	1846.8	3248.7	55.72	37.61
138.130	129.7	1827.6	3242.2	55.72	37.61
138.150	129.7	1806.8	3219.3	55.72	37.61
138.170	148.3	1785.5	3127.9	55.83	37.61
138.190	161.4	1762.7	3137.7	55.81	37.59
138.210	167.9	1737.3	3163.8	55.73	37.60
138.230	144.6	1710.2	3052.8	55.74	37.60
138.250	153.9	1680.7	3023.4	55.69	37.60
138.270	142.7	1648.1	3016.9	55.65	37.60
138.290	127.8	1614.2	2873.3	55.65	37.60
138.310	125.9	1580.5	2847.1	55.64	37.60
138.330	141.8	1548.5	2909.2	55.63	37.60
138.350	133.4	1516.9	2902.6	55.72	37.60
138.370	133.4	1485.0	2850.4	55.73	37.61
138.390	135.3	1453.3	2808.0	55.77	37.61
138.410	134.3	1417.5	2847.1	55.77	37.61
138.430	132.5	1381.5	2648.0	55.73	37.61
138.450	142.7	1349.8	2592.5	55.64	37.63
138.470	151.1	1318.6	2599.0	55.70	37.62
138.490	147.4	1288.8	2621.8	55.70	37.62
138.510	144.6	1259.4	2550.0	55.70	37.62
138.530	136.2	1231.6	2589.2	55.79	37.62
138.550	121.3	1205.4	2491.2	55.76	37.62
138.570	118.5	1180.7	2380.2	55.76	37.62
138.590	123.1	1158.3	2334.5	55.74	37.62
138.610	121.3	1138.8	2292.1	55.74	37.62
138.630	131.5	1121.3	2220.2	55.71	37.64
138.650	141.8	1106.6	2177.8	55.81	37.62
138.670	130.6	1094.7	2177.8	55.83	37.62
138.690	122.2	1084.8	2230.0	55.83	37.62
138.710	130.6	1078.8	2161.5	55.68	37.63
138.730	108.2	1076.2	2266.0	55.68	37.64
138.750	96.1	1075.5	2239.8	55.68	37.64
138.770	101.7	1077.0	2213.7	55.67	37.64
138.790	120.3	1081.2	2203.9	55.79	37.64
138.810	117.6	1087.5	2282.3	55.88	37.58
138.830	128.7	1098.0	2380.2	55.71	37.61
138.850	132.5	1114.0	2618.6	55.73	37.61
138.870	138.1	1133.7	2794.9	55.73	37.61
138.890	126.9	1157.6	2843.9	55.65	37.63
138.910	117.6	1182.3	2945.1	55.74	37.63
138.930	117.6	1205.9	3056.1	55.74	37.63
138.950	124.1	1226.5	3072.4	55.75	37.63
138.970	118.5	1243.4	3095.3	55.65	37.63
138.990	116.6	1257.6	3199.8	55.63	37.64
139.010	121.3	1267.1	3242.2	55.64	37.64
139.030	112.0	1270.5	3150.8	55.62	37.64
139.050	105.4	1270.0	3222.6	55.62	37.64
139.070	98.0	1266.0	3421.8	55.70	37.63
139.090	92.4	1262.9	3523.0	55.65	37.63
139.110	83.0	1263.2	3536.1	55.65	37.63
139.130	84.9	1271.2	3607.9	55.66	37.63
139.150	75.6	1288.3	3634.0	55.74	37.63
139.170	77.4	1311.7	3588.3	55.73	37.63
139.190	68.1	1343.0	3617.7	55.77	37.63
139.210	67.2	1381.2	3722.2	55.78	37.63
139.230	66.2	1421.6	3859.3	55.78	37.63

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139. 250	75. 6	1463. 6	3950. 7	55. 73	37. 64
139. 270	68. 1	1505. 4	3892. 0	55. 79	37. 63
139. 290	77. 4	1546. 1	3872. 4	55. 79	37. 63
139. 310	73. 7	1583. 0	3996. 4	55. 77	37. 63
139. 330	76. 5	1615. 0	3976. 8	55. 65	37. 63
139. 350	73. 7	1644. 5	3826. 7	55. 63	37. 64
139. 370	75. 6	1670. 6	3787. 5	55. 65	37. 64
139. 390	81. 2	1693. 0	3849. 5	55. 66	37. 64
139. 410	84. 0	1713. 5	3758. 1	55. 66	37. 64
139. 430	80. 2	1731. 6	3816. 9	55. 75	37. 64
139. 450	73. 7	1746. 7	3934. 4	55. 81	37. 63
139. 470	75. 6	1759. 3	4045. 4	55. 81	37. 63
139. 490	73. 7	1768. 5	4048. 7	55. 84	37. 63
139. 510	78. 4	1775. 1	3865. 8	55. 71	37. 63
139. 530	84. 9	1780. 4	3761. 3	55. 73	37. 62
139. 550	92. 4	1783. 7	3839. 7	55. 59	37. 64
139. 570	92. 4	1785. 2	3803. 8	55. 56	37. 64
139. 590	81. 2	1784. 9	3751. 6	55. 56	37. 64
139. 610	84. 9	1781. 3	3836. 4	55. 82	37. 61
139. 630	85. 8	1773. 5	3813. 6	55. 71	37. 61
139. 650	85. 8	1762. 8	3689. 5	55. 71	37. 61
139. 670	98. 9	1747. 8	3712. 4	55. 70	37. 61
139. 690	107. 3	1729. 1	3549. 1	55. 73	37. 61
139. 710	103. 6	1705. 9	3536. 1	55. 77	37. 59
139. 730	107. 3	1680. 5	3624. 2	55. 69	37. 60
139. 750	111. 0	1655. 9	3581. 8	55. 70	37. 60
139. 770	111. 0	1630. 3	3425. 0	55. 71	37. 60
139. 790	120. 3	1604. 5	3408. 7	55. 87	37. 60
139. 810	122. 2	1579. 2	3454. 4	55. 83	37. 61
139. 830	127. 8	1555. 1	3238. 9	55. 83	37. 61
139. 850	120. 3	1534. 8	3193. 2	55. 82	37. 61
139. 870	122. 2	1518. 9	3193. 2	55. 85	37. 61
139. 890	117. 6	1510. 1	3203. 0	55. 89	37. 61
139. 910	112. 0	1508. 5	3137. 7	55. 94	37. 60
139. 930	108. 2	1511. 4	3150. 8	55. 94	37. 60
139. 950	118. 5	1519. 6	3206. 3	55. 85	37. 60
139. 970	124. 1	1530. 4	3154. 0	55. 68	37. 65
139. 990	122. 2	1541. 7	3173. 6	55. 78	37. 63
140. 010	127. 8	1553. 3	3108. 3	55. 79	37. 63
140. 030	127. 8	1565. 0	3131. 2	55. 80	37. 63
140. 050	117. 6	1576. 2	3235. 7	55. 60	37. 63
140. 070	101. 7	1584. 3	3287. 9	55. 71	37. 65
140. 090	114. 8	1587. 3	3232. 4	55. 89	37. 62
140. 110	118. 5	1585. 7	3219. 3	55. 90	37. 62
140. 130	101. 7	1577. 2	3150. 8	55. 80	37. 62
140. 150	111. 0	1560. 6	2951. 6	55. 65	37. 65
140. 170	112. 0	1538. 8	2905. 9	55. 81	37. 63
140. 190	93. 3	1509. 3	2974. 5	55. 81	37. 63
140. 210	91. 4	1472. 1	2873. 3	55. 83	37. 63
140. 230	100. 8	1430. 4	2834. 1	55. 71	37. 63
140. 250	98. 9	1385. 3	2791. 6	55. 75	37. 65
140. 270	108. 2	1339. 8	2772. 0	55. 84	37. 64
140. 290	117. 6	1294. 8	2680. 6	55. 84	37. 64
140. 310	128. 7	1247. 7	2749. 2	55. 85	37. 64
140. 330	131. 5	1200. 1	2739. 4	55. 87	37. 63
140. 350	137. 1	1155. 4	2700. 2	55. 79	37. 64
140. 370	142. 7	1120. 7	2641. 4	55. 78	37. 64
140. 390	140. 9	1098. 5	2569. 6	55. 76	37. 64
140. 410	129. 7	1086. 1	2556. 5	55. 84	37. 64
140. 430	143. 7	1087. 7	2383. 5	55. 78	37. 62
140. 450	133. 4	1100. 5	2354. 1	55. 67	37. 64
140. 470	120. 3	1116. 9	2243. 1	55. 69	37. 64
140. 490	127. 8	1135. 5	2230. 0	55. 86	37. 64
140. 510	125. 9	1152. 7	2102. 7	56. 17	37. 55
140. 530	114. 8	1166. 1	2161. 5	55. 71	37. 63
140. 550	115. 7	1170. 8	2040. 7	55. 71	37. 63
140. 570	118. 5	1166. 1	2004. 7	55. 71	37. 63
140. 590	116. 6	1155. 1	1854. 6	55. 73	37. 63
140. 610	125. 9	1135. 0	1838. 2	55. 79	37. 65
140. 630	123. 1	1108. 9	1815. 4	55. 91	37. 63
140. 650	119. 4	1082. 4	1769. 7	55. 90	37. 63
140. 670	120. 3	1059. 4	1864. 3	55. 83	37. 63
140. 690	119. 4	1040. 9	1887. 2	55. 73	37. 64
140. 710	117. 6	1025. 1	1919. 9	55. 80	37. 63
140. 730	107. 3	1010. 4	1942. 7	55. 79	37. 63
140. 750	123. 1	993. 5	2017. 8	55. 79	37. 63
140. 770	119. 4	972. 6	2030. 9	55. 74	37. 63
140. 790	111. 0	945. 9	2053. 7	55. 72	37. 64
140. 810	115. 7	916. 5	2060. 3	55. 71	37. 64
140. 830	126. 9	885. 3	2132. 1	55. 69	37. 64
140. 850	117. 6	858. 7	2174. 5	55. 75	37. 64
140. 870	104. 5	839. 6	2138. 6	55. 86	37. 61
140. 890	113. 8	827. 1	2288. 8	55. 67	37. 64
140. 910	109. 2	821. 2	2412. 9	55. 68	37. 64
140. 930	107. 3	819. 4	2530. 4	55. 68	37. 64
140. 950	115. 7	822. 6	2628. 4	55. 76	37. 63

140.970	126.9	830.3	2840.6	55.82	37.62
140.990	112.0	840.6	2964.7	55.82	37.62
141.010	107.3	853.6	2977.7	55.81	37.62
141.030	109.2	869.7	3065.9	55.59	37.62
141.050	112.9	888.9	3137.7	55.52	37.66
141.070	120.3	914.7	3065.9	55.69	37.63
141.090	127.8	946.3	2997.3	55.70	37.63
141.110	126.9	980.8	3127.9	55.70	37.63
141.130	143.7	1017.2	3196.5	55.68	37.64
141.150	129.7	1053.2	3278.1	55.73	37.63
141.170	124.1	1086.3	3408.7	55.73	37.63
141.190	121.3	1113.3	3496.9	55.75	37.63
141.210	125.0	1134.4	3617.7	55.70	37.63
141.230	102.6	1152.6	3617.7	55.67	37.65
141.250	106.4	1167.4	3627.5	55.81	37.63
141.270	113.8	1180.7	3709.1	55.79	37.63
141.290	112.0	1194.0	3780.9	55.80	37.63
141.310	102.6	1209.4	3738.5	55.61	37.65
141.330	105.4	1227.4	3699.3	55.84	37.63
141.350	89.6	1250.9	3790.7	55.84	37.63
141.370	85.8	1278.0	3774.4	55.86	37.63
141.390	84.0	1304.3	3869.1	55.69	37.63
141.410	76.5	1331.1	3843.0	55.62	37.67
141.430	72.8	1356.6	3898.5	55.85	37.63
141.450	80.2	1380.5	3826.7	55.83	37.63
141.470	77.4	1401.4	3807.1	55.78	37.63
141.490	82.1	1419.5	3722.2	55.70	37.65
141.510	95.2	1438.7	3637.3	55.82	37.63
141.530	94.2	1458.3	3594.8	55.82	37.63
141.550	96.1	1476.5	3634.0	55.81	37.63
141.570	103.6	1493.9	3647.1	55.95	37.63
141.590	101.7	1509.0	3614.4	55.86	37.62
141.610	99.8	1522.7	3614.4	55.72	37.65
141.630	107.3	1535.7	3621.0	55.74	37.65
141.650	109.2	1547.6	3607.9	56.04	37.65
141.670	98.9	1558.2	3536.1	56.15	37.57
141.690	87.7	1566.0	3500.1	55.72	37.64
141.710	89.6	1571.6	3598.1	55.73	37.64
141.730	85.8	1577.6	3467.5	55.72	37.64
141.750	84.9	1585.1	3350.0	56.01	37.62
141.770	88.6	1593.5	3356.5	55.87	37.63
141.790	101.7	1603.9	3336.9	55.87	37.63
141.810	106.4	1614.6	3186.7	55.85	37.63
141.830	104.5	1623.9	3141.0	55.81	37.63
141.850	102.6	1628.2	3206.3	55.77	37.63
141.870	100.8	1626.6	3163.8	55.69	37.64
141.890	98.9	1621.1	3092.0	55.69	37.64
141.910	92.4	1610.4	3020.2	55.78	37.64
141.930	92.4	1595.4	3033.2	55.91	37.62
141.950	95.2	1578.1	2935.3	55.80	37.64
141.970	97.0	1558.5	2834.1	55.81	37.64
141.990	106.4	1536.8	2719.8	55.82	37.64
142.010	102.6	1514.4	2661.0	55.79	37.64
142.030	115.7	1494.9	2680.6	55.82	37.62
142.050	116.6	1475.7	2661.0	55.84	37.62
142.070	118.5	1452.3	2621.8	55.84	37.62
142.090	116.6	1426.5	2585.9	55.83	37.62
142.110	120.3	1396.2	2592.5	55.80	37.64
142.130	125.9	1363.2	2465.1	55.83	37.63
142.150	126.9	1329.7	2328.0	55.83	37.63
142.170	119.4	1299.9	2380.2	55.85	37.63
142.190	118.5	1277.3	2452.1	55.90	37.63
142.210	125.9	1260.9	2452.1	55.95	37.60
142.230	125.9	1253.9	2559.8	55.87	37.61
142.250	133.4	1255.1	2612.0	55.86	37.61
142.270	140.9	1261.3	2546.7	55.85	37.61
142.290	141.8	1274.0	2488.0	56.01	37.60
142.310	136.2	1289.5	2517.4	55.95	37.61
142.330	115.7	1304.9	2465.1	55.95	37.61
142.350	119.4	1319.8	2543.5	55.95	37.61
142.370	117.6	1333.0	2605.5	55.87	37.61
142.390	119.4	1344.1	2572.9	55.87	37.61
142.410	126.9	1351.0	2582.7	55.91	37.60
142.430	139.9	1356.0	2592.5	55.92	37.60
142.450	128.7	1360.0	2481.4	55.92	37.60
142.470	134.3	1362.0	2308.4	55.79	37.62
142.490	127.8	1359.9	2474.9	55.80	37.64
142.510	125.9	1354.9	2305.1	55.80	37.64
142.530	119.4	1345.8	2308.4	55.77	37.64
142.550	115.7	1332.7	2334.5	55.91	37.64
142.570	114.8	1317.0	2367.2	55.99	37.59
142.590	132.5	1297.5	2279.0	55.89	37.61
142.610	132.5	1278.9	2380.2	55.89	37.61
142.630	129.7	1263.2	2262.7	55.89	37.61
142.650	142.7	1256.1	2321.5	55.81	37.62
142.670	150.2	1256.7	2396.6	55.84	37.62

142.690	135.3	1264.7	2579.4	55.84	37.62
142.710	125.9	1277.8	2563.1	55.83	37.62
142.730	125.9	1292.6	2732.9	55.91	37.62
142.750	114.8	1307.9	2706.7	55.95	37.58
142.770	105.4	1321.9	2638.2	55.91	37.58
142.790	116.6	1335.4	2514.1	55.93	37.58
142.810	120.3	1346.9	2599.0	55.93	37.58
142.830	127.8	1356.6	2491.2	55.91	37.59
142.850	131.5	1364.4	2471.7	55.89	37.59
142.870	131.5	1369.1	2488.0	55.89	37.59
142.890	116.6	1370.8	2383.5	55.89	37.59
142.910	120.3	1370.5	2259.4	55.90	37.60
142.930	129.7	1369.7	2164.7	55.95	37.60
142.950	129.7	1369.0	2037.4	55.94	37.60
142.970	130.6	1368.1	2073.3	55.94	37.60
142.990	136.2	1366.5	2106.0	55.85	37.62
143.010	135.3	1363.5	2037.4	55.89	37.63
143.030	118.5	1357.9	2057.0	55.89	37.63
143.050	114.8	1348.9	1985.2	55.91	37.63
143.070	112.9	1335.8	1893.7	55.92	37.63
143.090	105.4	1319.9	1815.4	55.93	37.63
143.110	100.8	1301.3	1805.6	55.95	37.62
143.130	102.6	1280.0	1740.3	55.93	37.62
143.150	115.7	1258.8	1763.1	55.91	37.62
143.170	102.6	1236.8	1678.2	55.89	37.62
143.190	113.8	1216.5	1564.0	55.84	37.63
143.210	128.7	1195.5	1426.8	55.87	37.63
143.230	139.9	1178.2	1400.7	55.86	37.63
143.250	139.0	1165.7	1381.1	55.84	37.64
143.270	159.5	1158.9	1426.8	55.86	37.64
143.290	163.3	1157.2	1472.5	55.86	37.64
143.310	161.4	1159.2	1642.3	55.85	37.64
143.330	150.2	1165.3	1671.7	55.90	37.63
143.350	153.0	1174.5	1599.9	56.02	37.60
143.370	149.3	1186.1	1567.2	56.00	37.60
143.390	144.6	1199.8	1550.9	55.99	37.60
143.410	139.0	1215.0	1498.7	55.76	37.60
143.430	133.4	1229.9	1515.0	55.74	37.64
143.450	125.0	1245.4	1560.7	55.80	37.63
143.470	121.3	1260.9	1629.3	55.84	37.63
143.490	114.8	1277.2	1609.7	55.89	37.63
143.510	116.6	1290.5	1661.9	55.89	37.64
143.530	126.9	1299.0	1688.0	55.92	37.64
143.550	131.5	1301.1	1799.0	55.90	37.64
143.570	135.3	1296.5	1805.6	55.86	37.64
143.590	137.1	1283.4	1870.9	55.83	37.64
143.610	135.3	1262.9	1864.3	55.85	37.63
143.630	134.3	1233.6	1903.5	55.87	37.63
143.650	132.5	1196.1	1838.2	55.89	37.63
143.670	139.9	1155.2	1763.1	55.91	37.64
143.690	142.7	1103.4	1874.1	55.91	37.64
143.710	148.3	1042.8	1831.7	55.90	37.64
143.730	149.3	975.4	1786.0	55.89	37.64
143.750	153.0	916.3	1923.1	55.95	37.63
143.770	156.7	871.6	1978.6	55.85	37.64
143.790	144.6	838.3	1939.4	55.85	37.64
143.810	153.9	816.8	1985.2	55.86	37.64
143.830	160.5	802.8	1965.6	55.86	37.64
143.850	151.1	795.6	1890.5	55.86	37.64
143.870	144.6	793.0	2043.9	55.85	37.64
143.890	152.1	796.6	2037.4	55.84	37.64
143.910	150.2	804.2	2158.2	55.84	37.64
143.930	142.7	816.7	2230.0	55.84	37.63
143.950	140.9	833.3	2360.6	55.82	37.64
143.970	136.2	856.0	2386.8	55.84	37.64
143.990	132.5	882.1	2465.1	55.82	37.64
144.010	125.0	908.1	2484.7	55.78	37.65
144.030	125.0	939.3	2628.4	55.79	37.64
144.050	130.6	976.6	2745.9	55.80	37.64
144.070	121.3	1022.8	2935.3	55.80	37.64
144.090	112.0	1071.2	3079.0	55.83	37.64
144.110	111.0	1117.8	3235.7	55.89	37.63
144.130	103.6	1158.7	3398.9	55.89	37.63
144.150	106.4	1187.6	3363.0	55.90	37.63
144.170	97.0	1207.7	3408.7	55.91	37.63
144.190	104.5	1222.9	3438.1	55.94	37.65
144.210	102.6	1240.7	3470.8	56.02	37.63
144.230	108.2	1260.8	3509.9	55.99	37.63
144.250	96.1	1281.4	3673.2	55.87	37.63
144.270	103.6	1305.8	3692.8	55.85	37.64
144.290	112.9	1333.3	3816.9	55.85	37.64
144.310	101.7	1365.4	3869.1	55.84	37.64
144.330	92.4	1396.9	3856.0	55.84	37.64
144.350	97.0	1426.4	3927.9	55.85	37.63
144.370	102.6	1453.4	3823.4	55.80	37.64
144.390	93.3	1475.3	3771.1	55.81	37.64

144.410	95.2	1495.1	3758.1	55.82	37.64
144.430	97.0	1511.5	3787.5	55.94	37.63
144.450	91.4	1526.2	3637.3	55.92	37.63
144.470	91.4	1537.0	3683.0	55.92	37.63
144.490	96.1	1544.1	3643.8	55.92	37.63
144.510	91.4	1549.0	3696.0	55.95	37.63
144.530	98.9	1553.0	3712.4	55.94	37.64
144.550	98.9	1557.7	3784.2	55.96	37.64
144.570	104.5	1562.8	3816.9	55.95	37.64
144.590	96.1	1568.0	3784.2	55.84	37.64
144.610	88.6	1574.9	3777.7	55.83	37.65
144.630	92.4	1585.9	3718.9	55.88	37.64
144.650	98.9	1603.6	3699.3	55.88	37.64
144.670	87.7	1627.1	3764.6	56.01	37.64
144.690	83.0	1656.5	3852.8	56.21	37.59
144.710	94.2	1689.7	3976.8	55.98	37.63
144.730	86.8	1720.5	4058.5	55.98	37.63
144.750	84.9	1749.1	4051.9	55.98	37.63
144.770	96.1	1774.9	4048.7	55.99	37.62
144.790	104.5	1801.9	4107.4	55.84	37.64
144.810	98.9	1826.7	3957.3	55.84	37.64
144.830	91.4	1848.5	3944.2	55.83	37.64
144.850	84.0	1867.4	3865.8	56.04	37.64
144.870	65.3	1881.4	3738.5	56.06	37.57
144.890	66.2	1891.9	3555.7	55.94	37.59
144.910	73.7	1899.0	3536.1	55.93	37.59
144.930	76.5	1903.6	3408.7	56.03	37.59
144.950	78.4	1904.2	3565.4	55.99	37.57
144.970	85.8	1901.1	3647.1	55.90	37.58
144.990	75.6	1893.3	3699.3	55.90	37.58
145.010	70.0	1880.4	3624.2	56.12	37.58
145.030	77.4	1860.3	3526.3	56.51	37.48
145.050	75.6	1833.7	3363.0	55.64	37.64
145.070	81.2	1805.5	3274.9	55.63	37.64
145.090	81.2	1771.9	3287.9	55.62	37.64
145.110	83.0	1732.5	3258.5	56.21	37.59
145.130	82.1	1685.4	3369.5	55.77	37.64
145.150	93.3	1638.6	3323.8	55.77	37.64
145.170	88.6	1593.4	3203.0	55.78	37.64
145.190	90.5	1549.7	3124.7	55.79	37.64
145.210	93.3	1510.4	2981.0	55.93	37.66
145.230	98.9	1470.5	2876.5	56.16	37.62
145.250	104.5	1429.3	2765.5	56.18	37.62
145.270	111.0	1382.9	2749.2	55.84	37.62
145.290	137.1	1337.8	2592.5	55.90	37.67
145.310	140.9	1299.5	2585.9	56.07	37.63
145.330	129.7	1269.5	2579.4	56.05	37.63
145.350	129.7	1249.5	2563.1	55.89	37.63
145.370	125.0	1233.7	2517.4	55.67	37.67
145.390	113.8	1221.4	2497.8	56.21	37.57
145.410	110.1	1209.3	2569.6	56.26	37.57
145.430	110.1	1197.0	2556.5	56.15	37.57
145.450	104.5	1185.1	2612.0	55.89	37.66
145.470	105.4	1171.3	2638.2	56.23	37.61
145.490	101.7	1155.5	2765.5	56.22	37.61
145.510	103.6	1134.3	2693.7	56.22	37.61
145.530	107.3	1110.3	2602.3	55.88	37.64
145.550	104.5	1085.8	2634.9	56.04	37.63
145.570	125.0	1064.2	2602.3	56.04	37.63
145.590	132.5	1048.1	2582.7	56.06	37.63
145.610	139.9	1038.9	2628.4	55.97	37.63
145.630	151.1	1038.5	2723.1	55.98	37.65
145.650	154.9	1046.7	2768.8	56.02	37.64
145.670	125.0	1063.6	2781.8	56.00	37.64
145.690	123.1	1085.1	2716.5	56.12	37.64
145.710	114.8	1110.1	2840.6	56.14	37.63
145.730	107.3	1133.8	2830.8	56.01	37.65
145.750	108.2	1155.6	2772.0	56.00	37.65
145.770	121.3	1171.6	2791.6	56.03	37.65
145.790	119.4	1180.5	2723.1	56.13	37.61
145.810	108.2	1181.2	2618.6	56.00	37.63
145.830	106.4	1175.4	2533.7	56.00	37.63
145.850	108.2	1164.0	2520.6	56.01	37.63
145.870	102.6	1148.9	2520.6	56.03	37.61
145.890	103.6	1132.4	2585.9	56.05	37.60
145.910	122.2	1117.4	2461.9	56.05	37.60
145.930	133.4	1104.3	2504.3	56.05	37.60
145.950	126.9	1091.7	2491.2	55.84	37.60
145.970	130.6	1080.8	2429.2	55.84	37.65
145.990	128.7	1070.3	2416.1	55.95	37.63
146.010	130.6	1061.5	2465.1	55.94	37.63
146.030	121.3	1054.9	2409.6	55.88	37.63
146.050	127.8	1053.9	2318.2	55.91	37.66
146.070	118.5	1057.2	2292.1	56.01	37.64
146.090	119.4	1064.8	2331.3	56.03	37.64
146.110	121.3	1076.9	2383.5	55.95	37.64

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146. 130	124. 1	1092. 7	2357. 4	55. 82	37. 67
146. 150	111. 0	1109. 0	2403. 1	55. 99	37. 64
146. 170	127. 8	1121. 8	2461. 9	55. 97	37. 64
146. 190	135. 3	1131. 5	2383. 5	55. 97	37. 64
146. 210	129. 7	1137. 8	2347. 6	55. 94	37. 64
146. 230	127. 8	1141. 7	2399. 8	55. 89	37. 65
146. 250	129. 7	1142. 4	2484. 7	55. 90	37. 65
146. 270	114. 8	1141. 0	2491. 2	55. 92	37. 65
146. 290	107. 3	1137. 8	2569. 6	55. 95	37. 65
146. 310	111. 0	1134. 2	2572. 9	55. 96	37. 65
146. 330	112. 0	1131. 5	2683. 9	55. 98	37. 65
146. 350	121. 3	1131. 1	2618. 6	55. 98	37. 65
146. 370	133. 4	1135. 5	2732. 9	56. 00	37. 65
146. 390	129. 7	1146. 8	2713. 3	56. 00	37. 65
146. 410	142. 7	1162. 5	2775. 3	55. 98	37. 65
146. 430	139. 9	1183. 0	2723. 1	55. 96	37. 65
146. 450	139. 9	1207. 7	2919. 0	55. 96	37. 65
146. 470	133. 4	1238. 6	2945. 1	55. 96	37. 65
146. 490	133. 4	1272. 7	3199. 8	55. 97	37. 65
146. 510	112. 0	1310. 4	3297. 7	55. 96	37. 65
146. 530	122. 2	1352. 1	3389. 1	55. 96	37. 65
146. 550	118. 5	1391. 2	3470. 8	56. 02	37. 64
146. 570	109. 2	1429. 0	3503. 4	56. 00	37. 64
146. 590	114. 8	1463. 7	3412. 0	56. 00	37. 64
146. 610	111. 0	1498. 2	3392. 4	56. 01	37. 64
146. 630	109. 2	1527. 2	3425. 0	55. 88	37. 66
146. 650	100. 8	1548. 3	3307. 5	55. 97	37. 65
146. 670	108. 2	1565. 4	3327. 1	55. 97	37. 65
146. 690	108. 2	1580. 0	3317. 3	56. 00	37. 65
146. 710	112. 9	1595. 5	3330. 4	55. 97	37. 65
146. 730	96. 1	1611. 5	3284. 7	55. 99	37. 65
146. 750	98. 0	1627. 8	3258. 5	56. 01	37. 65
146. 770	92. 4	1643. 9	3180. 2	55. 99	37. 65
146. 790	79. 3	1657. 4	3163. 8	56. 06	37. 65
146. 810	70. 9	1668. 2	3170. 4	56. 26	37. 57
146. 830	72. 8	1674. 6	3196. 5	55. 82	37. 64
146. 850	74. 6	1676. 3	3232. 4	55. 85	37. 64
146. 870	76. 5	1672. 7	3252. 0	55. 94	37. 64
146. 890	78. 4	1665. 4	3167. 1	56. 07	37. 62
146. 910	90. 5	1653. 4	3108. 3	55. 97	37. 64
146. 930	103. 6	1637. 1	2990. 8	55. 98	37. 64
146. 950	108. 2	1615. 2	2821. 0	55. 98	37. 64
146. 970	106. 4	1586. 6	2618. 6	55. 99	37. 65
146. 990	111. 0	1550. 1	2501. 0	56. 12	37. 65
147. 010	111. 0	1509. 0	2324. 7	56. 12	37. 65
147. 030	92. 4	1470. 1	2259. 4	56. 10	37. 65
147. 050	91. 4	1429. 7	2200. 7	56. 05	37. 65
147. 070	110. 1	1389. 9	2177. 8	56. 05	37. 63
147. 090	120. 3	1348. 0	2145. 1	56. 03	37. 64
147. 110	133. 4	1309. 4	2125. 6	56. 01	37. 64
147. 130	145. 5	1275. 9	2089. 6	56. 23	37. 64
147. 150	146. 5	1244. 8	2076. 6	56. 34	37. 56
147. 170	142. 7	1215. 9	2017. 8	55. 99	37. 62
147. 190	139. 9	1183. 6	1972. 1	56. 00	37. 62
147. 210	123. 1	1154. 0	1978. 6	56. 00	37. 62
147. 230	127. 8	1132. 7	1903. 5	56. 03	37. 61
147. 250	124. 1	1121. 7	1870. 9	55. 99	37. 62
147. 270	122. 2	1122. 1	1936. 2	55. 97	37. 62
147. 290	124. 1	1132. 3	2066. 8	55. 96	37. 62
147. 310	127. 8	1151. 3	2066. 8	56. 11	37. 61
147. 330	123. 1	1174. 1	2233. 3	56. 12	37. 60
147. 350	134. 3	1193. 5	2357. 4	56. 12	37. 60
147. 370	134. 3	1205. 3	2461. 9	56. 15	37. 60
147. 390	122. 2	1209. 9	2553. 3	55. 97	37. 60
147. 410	129. 7	1211. 3	2625. 1	55. 98	37. 63
147. 430	141. 8	1213. 3	2772. 0	56. 05	37. 62
147. 450	138. 1	1217. 1	2837. 3	56. 06	37. 62
147. 470	130. 6	1222. 4	2814. 5	55. 99	37. 62
147. 490	141. 8	1229. 5	2716. 5	55. 93	37. 66
147. 510	128. 7	1238. 1	2827. 5	56. 02	37. 64
147. 530	123. 1	1247. 9	2664. 3	56. 02	37. 64
147. 550	121. 3	1256. 9	2657. 8	55. 97	37. 64
147. 570	125. 0	1264. 0	2729. 6	55. 89	37. 67
147. 590	113. 8	1269. 2	2788. 4	56. 01	37. 65
147. 610	127. 8	1272. 0	2729. 6	56. 02	37. 65
147. 630	124. 1	1272. 0	2860. 2	56. 03	37. 65
147. 650	125. 9	1268. 5	2873. 3	56. 03	37. 65
147. 670	124. 1	1262. 0	2853. 7	56. 03	37. 65
147. 690	135. 3	1253. 2	2749. 2	56. 04	37. 65
147. 710	125. 9	1243. 9	2723. 1	56. 05	37. 65
147. 730	129. 7	1234. 1	2579. 4	55. 95	37. 65
147. 750	129. 7	1224. 6	2566. 3	55. 92	37. 66
147. 770	133. 4	1214. 8	2507. 6	55. 90	37. 66
147. 790	124. 1	1205. 3	2559. 8	55. 88	37. 66
147. 810	117. 6	1195. 9	2559. 8	56. 09	37. 66
147. 830	98. 9	1185. 6	2657. 8	56. 14	37. 63

147.850	94.2	1174.9	2595.7	56.03	37.65
147.870	98.0	1160.7	2595.7	56.00	37.65
147.890	103.6	1143.3	2654.5	56.02	37.65
147.910	103.6	1121.6	2648.0	56.06	37.63
147.930	114.8	1098.0	2497.8	55.99	37.64
147.950	112.0	1071.3	2471.7	56.00	37.64
147.970	100.8	1044.2	2465.1	55.99	37.64
147.990	100.8	1021.4	2425.9	55.95	37.64
148.010	108.2	1003.4	2458.6	55.94	37.64
148.030	117.6	990.8	2478.2	55.95	37.64
148.050	121.3	981.9	2474.9	55.95	37.64
148.070	125.0	978.4	2435.7	56.00	37.64
148.090	124.1	978.2	2510.8	55.97	37.65
148.110	114.8	979.7	2478.2	55.97	37.65
148.130	122.2	981.7	2501.0	55.98	37.65
148.150	114.8	983.2	2337.8	56.07	37.65
148.170	125.9	983.1	2279.0	56.10	37.58
148.190	127.8	981.3	2171.3	56.01	37.60
148.210	150.2	976.9	2132.1	56.00	37.60
148.230	146.5	969.7	2047.2	56.04	37.60
148.250	146.5	959.7	2190.9	56.11	37.58
148.270	144.6	948.8	2177.8	56.05	37.59
148.290	145.5	938.1	2132.1	56.06	37.59
148.310	139.9	928.3	2047.2	56.06	37.59
148.330	131.5	920.9	2040.7	56.04	37.58
148.350	140.9	916.4	1968.8	55.96	37.59
148.370	146.5	914.8	1968.8	55.96	37.59
148.390	148.3	915.0	1851.3	55.95	37.59
148.410	144.6	917.1	1883.9	56.29	37.58
148.430	153.0	919.5	1900.3	56.04	37.62
148.450	156.7	920.4	1900.3	56.04	37.62
148.470	139.9	918.7	1841.5	56.03	37.62
148.490	139.0	914.0	1900.3	56.02	37.62
148.510	144.6	907.0	1874.1	56.11	37.60
148.530	143.7	898.3	1821.9	56.21	37.59
148.550	147.4	890.2	1861.1	56.21	37.59
148.570	154.9	883.9	1978.6	56.01	37.59
148.590	163.3	879.6	2004.7	55.86	37.69
148.610	170.7	877.6	1949.2	56.19	37.63
148.630	159.5	878.0	2027.6	56.21	37.63
148.650	153.9	882.2	2001.5	56.11	37.63
148.670	160.5	891.3	1932.9	56.03	37.62
148.690	139.9	905.5	1880.7	56.02	37.62
148.710	122.2	921.7	1929.7	56.03	37.62
148.730	121.3	939.7	1916.6	56.05	37.62
148.750	125.0	956.4	1975.4	55.99	37.65
148.770	123.1	971.7	1985.2	56.23	37.64
148.790	132.5	981.2	1998.2	56.22	37.64
148.810	133.4	983.9	2076.6	56.22	37.64
148.830	133.4	979.5	2037.4	55.96	37.64
148.850	129.7	970.2	2060.3	55.95	37.68
148.870	122.2	959.5	2066.8	56.01	37.67
148.890	135.3	949.7	2184.3	56.02	37.67
148.910	135.3	941.7	2102.7	56.02	37.67
148.930	139.0	935.1	2141.9	56.01	37.68
148.950	129.7	929.8	2190.9	56.08	37.66
148.970	135.3	924.6	2203.9	56.06	37.66
148.990	122.2	919.4	2177.8	56.01	37.66
149.010	131.5	916.1	2357.4	55.94	37.68
149.030	131.5	916.9	2455.3	56.10	37.65
149.050	142.7	921.9	2347.6	56.10	37.65
149.070	162.3	932.1	2458.6	56.11	37.65
149.090	158.6	946.1	2435.7	55.93	37.67
149.110	156.7	963.4	2383.5	56.02	37.66
149.130	158.6	979.6	2324.7	56.02	37.66
149.150	153.0	992.3	2442.3	56.01	37.66
149.170	128.7	999.2	2461.9	56.10	37.66
149.190	126.9	1000.4	2488.0	56.11	37.65
149.210	132.5	994.7	2481.4	56.08	37.65
149.230	126.9	982.6	2546.7	56.08	37.65
149.250	118.5	963.7	2458.6	55.97	37.65
149.270	114.8	939.7	2341.0	56.01	37.67
149.290	124.1	911.4	2350.8	56.10	37.65
149.310	111.0	880.1	2305.1	56.12	37.65
149.330	111.0	850.6	2246.4	56.11	37.65
149.350	124.1	818.9	2252.9	56.06	37.67
149.370	129.7	786.0	2308.4	56.17	37.66
149.390	126.9	749.8	2288.8	56.16	37.66
149.410	130.6	717.8	2243.1	56.17	37.66
149.430	136.2	694.7	2243.1	56.19	37.65
149.450	140.9	678.9	2269.2	56.12	37.66
149.470	161.4	669.2	2269.2	56.12	37.66
149.490	166.1	662.3	2275.7	56.12	37.66
149.510	166.1	658.6	2321.5	56.02	37.67
149.530	162.3	656.4	2334.5	56.18	37.65
149.550	164.2	652.5	2295.3	56.18	37.65

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149.570	147.4	647.1	2249.6	56.23	37.65
149.590	151.1	640.6	2262.7	56.13	37.65
149.610	160.5	634.5	2243.1	56.13	37.65
149.630	156.7	629.2	2168.0	56.14	37.65
149.650	162.3	625.2	2148.4	56.08	37.65
149.670	155.8	622.2	2200.7	56.07	37.65
149.690	157.7	619.0	2213.7	56.04	37.66
149.710	157.7	613.6	2256.2	56.06	37.65
149.730	169.8	605.6	2259.4	56.08	37.65
149.750	154.9	596.0	2233.3	56.13	37.65
149.770	163.3	585.9	2141.9	56.23	37.63
149.790	174.5	576.4	2115.8	56.07	37.65
149.810	158.6	569.4	2109.2	56.06	37.65
149.830	159.5	564.8	2076.6	56.06	37.65
149.850	155.8	562.1	2014.5	55.88	37.67
149.870	151.1	559.0	1998.2	56.07	37.66
149.890	132.5	554.2	1861.1	56.08	37.66
149.910	140.9	546.7	1724.0	56.09	37.66
149.930	142.7	533.9	1678.2	56.05	37.66
149.950	143.7	516.9	1629.3	55.99	37.65
149.970	148.3	496.6	1550.9	55.90	37.66
149.990	131.5	476.5	1505.2	55.90	37.66
150.010	136.2	457.9	1505.2	56.30	37.66
150.030	138.1	442.4	1479.1	56.42	37.59
150.050	155.8	431.5	1488.9	55.88	37.68
150.070	157.7	423.8	1534.6	55.87	37.68
150.090	187.5	417.9	1537.8	56.03	37.68
150.110	181.9	412.7	1495.4	56.30	37.61
150.130	172.6	408.9	1475.8	55.99	37.67
150.150	164.2	406.6	1423.6	55.98	37.67
150.170	153.0	406.1	1377.9	55.98	37.67
150.190	156.7	408.5	1384.4	56.14	37.63
150.210	166.1	414.3	1338.7	55.99	37.63
150.230	173.5	422.4	1286.4	56.00	37.63
150.250	164.2	430.2	1279.9	56.00	37.63
150.270	173.5	438.6	1221.1	56.23	37.63
150.290	163.3	447.9	1250.5	56.23	37.61
150.310	153.0	459.6	1283.2	56.19	37.62
150.330	138.1	473.0	1283.2	56.19	37.62
150.350	153.9	488.7	1364.8	56.17	37.62
150.370	148.3	508.2	1449.7	56.17	37.62
150.390	149.3	529.2	1443.2	56.18	37.62
150.410	167.9	556.1	1501.9	56.19	37.62
150.430	191.3	588.5	1629.3	56.20	37.62
150.450	178.2	626.9	1675.0	56.29	37.57
150.470	193.1	664.3	1812.1	56.06	37.61
150.490	189.4	694.2	1906.8	56.05	37.61
150.510	167.0	714.9	2109.2	56.04	37.61
150.530	157.7	726.5	2236.6	56.30	37.60
150.550	168.9	735.7	2328.0	56.28	37.60
150.570	155.8	745.7	2370.4	56.28	37.60
150.590	157.7	759.0	2445.5	56.28	37.60
150.610	165.1	775.3	2373.7	56.16	37.59
150.630	157.7	792.6	2442.3	56.09	37.60
150.650	155.8	812.6	2488.0	56.09	37.60
150.670	148.3	834.4	2582.7	56.08	37.60
150.690	142.7	861.2	2706.7	56.19	37.60
150.710	140.9	890.6	2785.1	56.12	37.61
150.730	145.5	918.6	2794.9	56.04	37.63
150.750	130.6	948.0	2834.1	56.05	37.63
150.770	138.1	978.2	2824.3	56.07	37.63
150.790	130.6	1011.4	2843.9	56.10	37.62
150.810	117.6	1042.1	2791.6	56.05	37.63
150.830	109.2	1069.3	2801.4	56.07	37.63
150.850	122.2	1092.9	2840.6	56.07	37.63
150.870	111.0	1110.8	2837.3	56.21	37.63
150.890	114.8	1125.2	2765.5	56.18	37.64
150.910	119.4	1136.1	2860.2	56.18	37.64
150.930	116.6	1144.6	2902.6	56.18	37.64
150.950	98.0	1148.4	2922.2	56.26	37.63
150.970	94.2	1148.0	2925.5	55.94	37.68
150.990	94.2	1145.5	3056.1	55.94	37.68
151.010	93.3	1142.8	3046.3	55.91	37.68
151.030	98.9	1141.0	3039.8	56.20	37.68
151.050	108.2	1140.4	2984.3	56.24	37.66
151.070	106.4	1140.5	3046.3	56.27	37.66
151.090	106.4	1140.2	3026.7	56.29	37.66
151.110	98.0	1138.4	3085.5	56.00	37.66
151.130	99.8	1133.9	2935.3	55.96	37.69
151.150	97.0	1126.1	2932.0	56.12	37.66
151.170	110.1	1115.7	2781.8	56.11	37.66
151.190	106.4	1105.0	2664.3	56.12	37.66
151.210	121.3	1095.5	2602.3	56.13	37.66
151.230	117.6	1086.9	2687.1	56.29	37.63
151.250	114.8	1079.6	2726.3	56.30	37.63
151.270	120.3	1071.7	2824.3	56.32	37.63

151.290	131.5	1062.0	2765.5	56.26	37.63
151.310	125.0	1048.7	2677.3	56.19	37.65
151.330	126.9	1033.4	2775.3	56.19	37.65
151.350	134.3	1017.8	2690.4	56.19	37.65
151.370	115.7	998.5	2703.5	56.16	37.65
151.390	108.2	978.1	2729.6	56.24	37.64
151.410	97.0	956.3	2677.3	56.31	37.62
151.430	98.9	937.7	2690.4	56.31	37.62
151.450	98.0	922.8	2719.8	56.15	37.62
151.470	122.2	912.5	2615.3	56.10	37.65
151.490	124.1	907.5	2667.6	56.33	37.61
151.510	140.9	906.1	2693.7	56.35	37.61
151.530	137.1	908.0	2559.8	56.25	37.61
151.550	137.1	913.8	2687.1	56.01	37.70
151.570	125.9	923.3	2798.2	56.23	37.66
151.590	122.2	936.7	2821.0	56.22	37.66
151.610	112.9	954.2	2951.6	56.23	37.66
151.630	120.3	973.9	2977.7	56.05	37.68
151.650	112.0	998.1	2892.8	56.18	37.67
151.670	113.8	1026.4	2830.8	56.17	37.67
151.690	114.8	1060.9	2873.3	56.17	37.67
151.710	125.9	1098.7	2977.7	55.99	37.69
151.730	116.6	1137.1	3088.7	56.17	37.68
151.750	129.7	1172.1	3167.1	56.17	37.68
151.770	119.4	1198.9	3183.4	56.19	37.68
151.790	114.8	1218.3	3157.3	56.41	37.68
151.810	107.3	1230.8	3072.4	56.33	37.63
151.830	106.4	1238.2	2912.4	56.10	37.67
151.850	106.4	1239.8	2958.1	56.07	37.67
151.870	107.3	1237.6	3036.5	56.16	37.67
151.890	109.2	1232.9	2997.3	56.25	37.61
151.910	107.3	1227.7	2971.2	56.10	37.63
151.930	108.2	1225.0	3088.7	56.10	37.63
151.950	102.6	1228.3	2977.7	56.10	37.63
151.970	102.6	1237.1	2932.0	56.11	37.63
151.990	98.9	1250.9	2971.2	56.16	37.62
152.010	96.1	1266.8	2974.5	56.15	37.62
152.030	86.8	1283.6	2928.8	56.16	37.62
152.050	75.6	1298.2	2948.3	55.85	37.66
152.070	74.6	1310.5	3082.2	55.97	37.67
152.090	82.1	1321.3	3167.1	55.97	37.67
152.110	80.2	1329.1	3333.6	55.97	37.67
152.130	70.9	1333.5	3327.1	56.05	37.67
152.150	76.5	1331.5	3346.7	56.13	37.62
152.170	79.3	1325.1	3336.9	56.14	37.62
152.190	75.6	1317.3	3212.8	56.17	37.62
152.210	77.4	1311.9	3016.9	56.08	37.62
152.230	92.4	1309.7	3141.0	55.95	37.71
152.250	88.6	1309.6	3049.6	56.16	37.67
152.270	84.9	1310.1	2860.2	56.15	37.67
152.290	77.4	1307.9	2925.5	56.17	37.67
152.310	84.9	1300.0	2919.0	56.19	37.68
152.330	77.4	1286.4	2716.5	56.21	37.67
152.350	91.4	1270.4	2628.4	56.23	37.67
152.370	91.4	1251.4	2693.7	56.23	37.67
152.390	104.5	1229.8	2572.9	56.04	37.70
152.410	103.6	1205.5	2377.0	56.23	37.68
152.430	111.0	1181.8	2429.2	56.23	37.68
152.450	98.0	1161.1	2517.4	56.24	37.68
152.470	101.7	1145.0	2386.8	56.18	37.68
152.490	98.9	1135.4	2383.5	56.18	37.67
152.510	93.3	1132.5	2605.5	56.17	37.67
152.530	95.2	1135.4	2621.8	56.17	37.67
152.550	105.4	1141.7	2680.6	56.05	37.67
152.570	112.9	1149.4	2765.5	56.06	37.69
152.590	114.8	1155.0	2808.0	56.10	37.69
152.610	127.8	1157.3	2736.1	56.10	37.69
152.630	135.3	1156.4	2759.0	56.21	37.69
152.650	135.3	1153.3	2706.7	56.37	37.65
152.670	127.8	1149.5	2608.8	56.17	37.69
152.690	138.1	1146.8	2641.4	56.16	37.69
152.710	123.1	1147.0	2739.4	56.16	37.69
152.730	119.4	1150.1	2759.0	56.14	37.70
152.750	119.4	1157.7	2909.2	56.31	37.68
152.770	117.6	1170.7	3013.7	56.32	37.68
152.790	109.2	1189.7	3003.9	56.32	37.68
152.810	120.3	1213.3	3173.6	56.19	37.67
152.830	118.5	1241.2	3235.7	56.08	37.69
152.850	116.6	1273.0	3216.1	56.08	37.69
152.870	113.8	1303.4	3350.0	56.09	37.69
152.890	109.2	1334.2	3382.6	56.21	37.69
152.910	105.4	1363.5	3323.8	56.17	37.68
152.930	100.8	1390.9	3405.5	56.09	37.69
152.950	91.4	1409.9	3483.8	56.09	37.69
152.970	95.2	1420.5	3558.9	56.27	37.69
152.990	104.5	1428.1	3774.4	56.34	37.64

153.010	96.1	1435.5	3725.4	56.13	37.68
153.030	93.3	1443.8	3803.8	56.10	37.68
153.050	87.7	1452.4	3771.1	56.21	37.68
153.070	86.8	1462.8	3738.5	56.37	37.65
153.090	70.0	1475.9	3601.4	56.25	37.67
153.110	68.1	1490.1	3588.3	56.25	37.67
153.130	77.4	1506.1	3457.7	56.25	37.67
153.150	84.9	1523.5	3425.0	56.31	37.66
153.170	83.0	1542.8	3353.2	56.43	37.63
153.190	77.4	1560.1	3235.7	56.44	37.63
153.210	84.0	1572.5	3222.6	56.46	37.63
153.230	80.2	1581.4	3274.9	56.06	37.63
153.250	81.2	1588.6	3196.5	56.01	37.73
153.270	86.8	1595.9	3072.4	56.15	37.70
153.290	101.7	1601.2	3079.0	56.12	37.70
153.310	101.7	1603.4	2928.8	56.23	37.70
153.330	96.1	1600.8	2667.6	56.31	37.65
153.350	104.5	1591.9	2612.0	56.22	37.67
153.370	106.4	1575.1	2566.3	56.23	37.67
153.390	102.6	1550.4	2507.6	56.17	37.67
153.410	102.6	1517.9	2445.5	56.07	37.69
153.430	113.8	1478.5	2471.7	56.11	37.68
153.450	115.7	1438.1	2350.8	56.10	37.68
153.470	132.5	1390.5	2168.0	56.10	37.68
153.490	136.2	1335.1	2017.8	56.05	37.70
153.510	145.5	1268.2	1926.4	56.23	37.68
153.530	147.4	1197.4	1756.6	56.24	37.68
153.550	143.7	1121.9	1668.4	56.25	37.68
153.570	136.2	1043.8	1648.9	56.05	37.68
153.590	143.7	974.4	1609.7	56.09	37.69
153.610	132.5	907.4	1544.4	56.18	37.68
153.630	137.1	848.9	1586.8	56.18	37.68
153.650	146.5	796.8	1609.7	56.11	37.68
153.670	135.3	764.0	1661.9	56.18	37.71
153.690	138.1	747.1	1652.1	56.34	37.69
153.710	162.3	740.1	1802.3	56.36	37.69
153.730	172.6	742.0	1825.2	56.27	37.69
153.750	153.9	752.4	1955.8	56.14	37.70
153.770	168.9	771.6	1995.0	56.20	37.69
153.790	175.4	799.1	2109.2	56.17	37.69
153.810	160.5	833.9	2161.5	56.18	37.69
153.830	146.5	868.5	2184.3	56.21	37.70
153.850	152.1	903.2	2145.1	56.41	37.68
153.870	150.2	935.7	2197.4	56.42	37.68
153.890	140.9	974.3	2138.6	56.43	37.68
153.910	140.9	1015.2	2053.7	56.13	37.70
153.930	141.8	1052.4	2109.2	56.32	37.68
153.950	147.4	1088.5	2187.6	56.32	37.68
153.970	149.3	1123.2	2249.6	56.31	37.68
153.990	134.3	1157.0	2301.9	56.17	37.68
154.010	139.9	1180.6	2406.3	56.20	37.68
154.030	133.4	1189.6	2367.2	56.26	37.67
154.050	140.9	1182.7	2262.7	56.24	37.67
154.070	125.0	1163.1	2125.6	56.21	37.67
154.090	149.3	1128.6	2256.2	56.16	37.68
154.110	144.6	1089.6	2106.0	56.22	37.67
154.130	156.7	1051.5	2092.9	56.27	37.67
154.150	166.1	1025.1	2112.5	56.27	37.67
154.170	167.9	1009.9	2164.7	56.26	37.68
154.190	160.5	1003.7	2079.8	56.30	37.68
154.210	163.3	1004.5	2210.4	56.30	37.68
154.230	142.7	1011.1	2217.0	56.28	37.68
154.250	135.3	1022.3	2168.0	56.35	37.66
154.270	143.7	1040.1	2125.6	56.10	37.69
154.290	132.5	1063.0	2027.6	56.08	37.69
154.310	134.3	1086.0	1903.5	56.04	37.69
154.330	154.9	1108.0	1825.2	56.71	37.69
154.350	141.8	1127.1	1789.3	56.48	37.60
154.370	136.2	1146.3	1743.5	55.98	37.68
154.390	138.1	1163.6	1691.3	55.95	37.68
154.410	139.0	1178.1	1714.2	56.29	37.68
154.430	131.5	1192.8	1648.9	56.43	37.59
154.450	136.2	1208.4	1534.6	56.07	37.65
154.470	128.7	1227.1	1417.0	56.07	37.65
154.490	136.2	1247.1	1345.2	56.23	37.65
154.510	138.1	1267.9	1162.4	56.55	37.55
154.530	132.5	1289.8	1103.6	55.93	37.66
154.550	138.1	1310.4	1035.0	55.91	37.66
154.570	153.0	1332.6	982.8	55.89	37.66
154.590	151.1	1356.0	858.7	56.39	37.64
154.610	157.7	1383.5	809.7	56.09	37.67
154.630	153.9	1412.2	731.4	56.11	37.67
154.650	139.9	1442.1	705.3	56.11	37.67
154.670	130.6	1472.7	731.4	56.27	37.67
154.690	129.7	1500.2	773.8	56.21	37.64
154.710	116.6	1527.7	793.4	56.04	37.67

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154.730	107.3	1554.9	799.9	56.04	37.67
154.750	111.0	1584.2	884.8	56.18	37.67
154.770	120.3	1610.7	904.4	56.18	37.66
154.790	118.5	1631.9	995.8	56.17	37.66
154.810	101.7	1647.0	1087.3	56.16	37.66
154.830	122.2	1655.7	1123.2	56.19	37.66
154.850	116.6	1658.6	1038.3	56.22	37.66
154.870	109.2	1655.3	1077.5	56.16	37.67
154.890	112.0	1645.9	1067.7	56.16	37.67
154.910	134.3	1630.2	1087.3	56.16	37.67
154.930	130.6	1612.3	1113.4	56.15	37.68
154.950	139.9	1593.6	1146.0	56.35	37.64
154.970	142.7	1577.3	1142.8	56.36	37.64
154.990	131.5	1563.3	1162.4	56.37	37.64
155.010	127.8	1553.3	1103.6	56.05	37.68
155.030	133.4	1547.6	1067.7	56.38	37.65
155.050	144.6	1545.7	1067.7	56.38	37.65
155.070	154.9	1546.7	1028.5	56.36	37.65
155.090	171.7	1550.7	976.3	56.17	37.65
155.110	184.7	1557.0	914.2	56.22	37.64
155.130	184.7	1566.7	855.4	56.26	37.63
155.150	184.7	1578.8	777.1	56.26	37.63
155.170	183.8	1591.5	770.6	55.89	37.63
155.190	189.4	1605.7	698.7	55.76	37.72
155.210	180.1	1621.6	724.8	56.46	37.60
155.230	189.4	1640.3	731.4	56.49	37.60
155.250	195.0	1658.2	777.1	56.40	37.60
155.270	194.1	1672.3	780.3	56.20	37.66
155.290	188.5	1680.9	773.8	56.23	37.65
155.310	190.3	1683.7	783.6	56.21	37.65
155.330	194.1	1680.2	803.2	56.19	37.65
155.350	173.5	1670.2	826.1	56.52	37.61
155.370	168.9	1652.7	845.7	56.40	37.59
155.390	163.3	1627.6	897.9	56.40	37.59
155.410	148.3	1596.1	959.9	56.39	37.59
155.430	135.3	1559.1	1057.9	56.24	37.59
155.450	151.1	1522.5	1113.4	56.19	37.61
155.470	165.1	1482.6	1100.3	56.15	37.61
155.490	180.1	1443.4	1188.5	56.17	37.61
155.510	181.9	1400.7	1198.3	56.44	37.61
155.530	198.7	1358.8	1185.2	56.34	37.60
155.550	193.1	1321.0	1191.7	56.18	37.63
155.570	178.2	1281.7	1302.8	56.16	37.63
155.590	167.0	1236.6	1364.8	56.32	37.63
155.610	171.7	1178.3	1469.3	56.55	37.59
155.630	151.1	1113.7	1573.8	56.16	37.66
155.650	156.7	1044.2	1580.3	56.14	37.66
155.670	158.6	974.0	1580.3	56.13	37.66
155.690	169.8	914.8	1665.2	56.29	37.64
155.710	181.9	867.0	1639.1	56.06	37.67
155.730	189.4	830.2	1648.9	56.07	37.67
155.750	181.0	796.3	1779.5	56.08	37.67
155.770	190.3	771.2	1857.8	56.36	37.63
155.790	179.1	754.9	1779.5	56.06	37.65
155.810	179.1	743.7	1759.9	56.06	37.65
155.830	174.5	735.9	1769.7	56.03	37.65
155.850	170.7	729.5	1737.0	55.88	37.65
155.870	161.4	724.2	1717.4	55.97	37.69
155.890	160.5	719.4	1671.7	56.16	37.66
155.910	143.7	714.2	1704.4	56.19	37.66
155.930	146.5	709.5	1753.3	56.26	37.66
155.950	167.0	704.4	1733.7	56.39	37.61
155.970	170.7	699.7	1707.6	56.28	37.63
155.990	175.4	694.5	1727.2	56.26	37.63
156.010	186.6	689.8	1681.5	56.09	37.63
156.030	193.1	685.6	1544.4	55.75	37.74
156.050	181.9	680.9	1544.4	56.21	37.66
156.070	180.1	675.2	1511.7	56.24	37.66
156.090	195.0	668.1	1479.1	56.28	37.66
156.110	194.1	660.9	1407.2	56.06	37.66
156.130	187.5	655.4	1404.0	56.40	37.61
156.150	181.9	652.9	1371.3	56.40	37.61
156.170	172.6	653.8	1319.1	56.35	37.61
156.190	155.8	659.6	1279.9	56.20	37.61
156.210	147.4	671.0	1279.9	56.27	37.61
156.230	154.9	688.0	1182.0	56.36	37.59
156.250	166.1	708.9	1077.5	56.39	37.59
156.270	179.1	729.5	1080.7	56.23	37.59
156.290	167.9	751.4	1067.7	56.21	37.60
156.310	181.9	773.4	1061.1	56.25	37.59
156.330	174.5	799.0	1106.9	56.24	37.59
156.350	163.3	825.3	1152.6	56.34	37.59
156.370	157.7	850.0	1129.7	56.45	37.58
156.390	163.3	868.7	1110.1	56.38	37.60
156.410	156.7	878.0	1064.4	56.38	37.60
156.430	158.6	878.5	1077.5	56.37	37.60

156.450	167.9	872.9	1005.6	56.41	37.59
156.470	173.5	865.2	901.2	56.31	37.61
156.490	171.7	858.8	907.7	56.31	37.61
156.510	161.4	855.1	897.9	56.32	37.61
156.530	155.8	855.6	878.3	56.08	37.61
156.550	142.7	860.7	891.4	56.18	37.67
156.570	142.7	871.4	884.8	56.42	37.62
156.590	140.9	888.0	773.8	56.43	37.62
156.610	150.2	911.0	751.0	56.19	37.62
156.630	144.6	939.9	698.7	56.08	37.70
156.650	146.5	969.6	649.7	56.25	37.67
156.670	135.3	1004.6	623.6	56.27	37.67
156.690	125.0	1047.4	649.7	56.35	37.67
156.710	109.2	1104.3	617.1	56.53	37.60
156.730	99.8	1172.3	617.1	56.41	37.62
156.750	93.3	1246.8	597.5	56.42	37.62
156.770	80.2	1320.1	623.6	56.43	37.62
156.790	81.2	1380.3	656.3	56.29	37.66
156.810	98.0	1434.7	715.0	56.43	37.66
156.830	100.8	1484.3	724.8	56.42	37.66
156.850	92.4	1535.2	760.8	56.42	37.66
156.870	84.9	1580.7	747.7	56.28	37.67
156.890	78.4	1617.9	705.3	56.36	37.67
156.910	50.4	1653.5	679.1	56.36	37.67
156.930	40.1	1687.2	630.2	56.36	37.67
156.950	36.4	1722.1	649.7	56.29	37.67
156.970	45.7	1750.6	721.6	56.28	37.66
156.990	55.0	1776.3	734.6	56.25	37.66
157.010	70.0	1800.4	728.1	56.27	37.66
157.030	74.6	1821.3	708.5	56.25	37.66
157.050	74.6	1840.3	675.9	56.23	37.67
157.070	73.7	1861.7	600.8	56.17	37.67
157.090	72.8	1887.2	623.6	56.15	37.67
157.110	56.0	1911.3	610.6	56.33	37.67
157.130	56.0	1930.2	649.7	56.63	37.59
157.150	61.6	1947.1	636.7	56.32	37.65
157.170	56.0	1961.1	662.8	56.32	37.65
157.190	46.6	1974.7	623.6	56.31	37.65
157.210	50.4	1986.2	702.0	56.49	37.62
157.230	48.5	1996.7	682.4	56.36	37.62
157.250	46.6	2009.4	688.9	56.36	37.62
157.270	44.8	2025.1	705.3	56.42	37.62
157.290	44.8	2046.3	718.3	56.48	37.62
157.310	54.1	2065.8	695.5	56.46	37.67
157.330	53.2	2079.6	728.1	56.51	37.66
157.350	49.4	2084.9	741.2	56.52	37.66
157.370	59.7	2084.6	708.5	56.75	37.66
157.390	82.1	2079.2	806.5	56.82	37.61
157.410	84.9	2068.4	799.9	56.66	37.64
157.430	90.5	2052.4	858.7	56.64	37.64
157.450	96.1	2033.5	911.0	56.65	37.64
157.470	92.4	2013.5	989.3	56.73	37.59
157.490	77.4	1989.6	1035.0	56.50	37.63
157.510	81.2	1965.3	1054.6	56.51	37.63
157.530	86.8	1933.1	1035.0	56.51	37.63
157.550	110.1	1892.4	1054.6	56.75	37.63
157.570	115.7	1841.4	1061.1	56.61	37.64
157.590	123.1	1787.4	969.7	56.61	37.64
157.610	122.2	1729.9	950.1	56.61	37.64
157.630	116.6	1669.0	995.8	56.72	37.64
157.650	109.2	1615.6	969.7	56.62	37.65
157.670	131.5	1572.6	995.8	56.50	37.68
157.690	125.9	1543.1	1084.0	56.47	37.68
157.710	137.1	1520.5	1152.6	56.75	37.68
157.730	153.9	1509.1	1172.2	56.66	37.66
157.750	152.1	1506.5	1257.0	56.50	37.69
157.770	142.7	1508.9	1289.7	56.52	37.69
157.790	160.5	1513.0	1312.6	56.53	37.69
157.810	160.5	1518.2	1410.5	56.57	37.68
157.830	158.6	1523.9	1456.2	56.48	37.69
157.850	165.1	1529.3	1541.1	56.49	37.69
157.870	167.0	1532.4	1684.8	56.65	37.69
157.890	161.4	1533.0	1769.7	56.85	37.66
157.910	142.7	1531.4	1965.6	56.64	37.70
157.930	139.0	1528.8	2115.8	56.62	37.70
157.950	135.3	1527.1	2213.7	56.58	37.70
157.970	127.8	1528.6	2256.2	56.77	37.67
157.990	131.5	1534.5	2347.6	56.45	37.70
158.010	139.0	1544.6	2314.9	56.48	37.70
158.030	138.1	1556.3	2350.8	56.49	37.70
158.050	138.1	1570.3	2520.6	56.76	37.70
158.070	145.5	1585.2	2612.0	56.72	37.65
158.090	140.9	1601.1	2644.7	56.56	37.68
158.110	142.7	1615.7	2690.4	56.51	37.68
158.130	141.8	1627.9	2759.0	56.65	37.68
158.150	128.7	1639.7	2556.5	56.69	37.66

158. 170	110. 1	1650. 8	2491. 2	56. 66	37. 66
158. 190	87. 7	1662. 4	2569. 6	56. 67	37. 66
158. 210	102. 6	1673. 2	2530. 4	56. 54	37. 66
158. 230	108. 2	1682. 8	2572. 9	56. 41	37. 66
158. 250	125. 0	1690. 8	2566. 3	56. 42	37. 66
158. 270	134. 3	1696. 4	2582. 7	56. 40	37. 66
158. 290	151. 1	1700. 2	2608. 8	56. 38	37. 66
158. 310	133. 4	1701. 5	2608. 8	56. 27	37. 66
158. 330	135. 3	1700. 8	2533. 7	56. 29	37. 65
158. 350	122. 2	1697. 9	2742. 7	56. 29	37. 65
158. 370	115. 7	1693. 7	2840. 6	56. 28	37. 65
158. 390	115. 7	1687. 2	2834. 1	56. 20	37. 65
158. 410	125. 0	1678. 8	2801. 4	56. 24	37. 67
158. 430	113. 8	1667. 7	2703. 5	56. 34	37. 65
158. 450	123. 1	1655. 6	2474. 9	56. 36	37. 65
158. 470	136. 2	1644. 4	2298. 6	56. 44	37. 65
158. 490	125. 0	1635. 7	2252. 9	56. 40	37. 68
158. 510	108. 2	1630. 0	2282. 3	56. 48	37. 66
158. 530	115. 7	1625. 9	2432. 5	56. 48	37. 66
158. 550	121. 3	1623. 4	2520. 6	56. 48	37. 66
158. 570	124. 1	1621. 3	2618. 6	56. 49	37. 66
158. 590	139. 0	1619. 0	2553. 3	56. 39	37. 68
158. 610	142. 7	1615. 1	2559. 8	56. 39	37. 68
158. 630	139. 0	1608. 5	2559. 8	56. 38	37. 68
158. 650	132. 5	1600. 4	2589. 2	56. 57	37. 65
158. 670	134. 3	1590. 5	2589. 2	56. 39	37. 66
158. 690	129. 7	1579. 5	2566. 3	56. 39	37. 66
158. 710	147. 4	1567. 0	2582. 7	56. 38	37. 66
158. 730	153. 0	1555. 9	2641. 4	56. 52	37. 66
158. 750	135. 3	1548. 4	2677. 3	56. 50	37. 67
158. 770	133. 4	1545. 0	2664. 3	56. 50	37. 67
158. 790	134. 3	1545. 9	2765. 5	56. 52	37. 67
158. 810	126. 9	1551. 2	2765. 5	55. 03	37. 67
158. 830	125. 0	1560. 9	2778. 6	55. 84	37. 82
158. 850	134. 3	1574. 7	2870. 0	57. 16	37. 59
158. 870	119. 4	1591. 4	3000. 6	57. 17	37. 59
158. 890	122. 2	1607. 8	3095. 3	56. 71	37. 59
158. 910	103. 6	1624. 8	3173. 6	55. 83	37. 81
158. 930	101. 7	1642. 0	3154. 0	56. 59	37. 68
158. 950	105. 4	1661. 2	3085. 5	56. 62	37. 68
158. 970	112. 9	1679. 9	3007. 1	56. 50	37. 68
158. 990	102. 6	1695. 5	2915. 7	56. 34	37. 69
159. 010	112. 0	1710. 0	2941. 8	56. 49	37. 67
159. 030	105. 4	1723. 2	2863. 5	56. 49	37. 67
159. 050	101. 7	1735. 9	2759. 0	56. 49	37. 67
159. 070	92. 4	1746. 3	2850. 4	56. 30	37. 69
159. 090	88. 6	1753. 9	2742. 7	56. 52	37. 66
159. 110	92. 4	1758. 7	2520. 6	56. 52	37. 66
159. 130	101. 7	1760. 7	2311. 7	56. 51	37. 66
159. 150	90. 5	1759. 2	2220. 2	56. 42	37. 66
159. 170	98. 0	1753. 9	1981. 9	56. 45	37. 68
159. 190	109. 2	1745. 2	1864. 3	56. 52	37. 67
159. 210	106. 4	1734. 5	1733. 7	56. 52	37. 67
159. 230	90. 5	1724. 7	1593. 3	56. 24	37. 67
159. 250	99. 8	1715. 3	1410. 5	56. 19	37. 70
159. 270	98. 9	1706. 7	1234. 2	56. 40	37. 66
159. 290	93. 3	1696. 8	1044. 8	56. 42	37. 66
159. 310	90. 5	1687. 4	979. 5	56. 42	37. 66
159. 330	103. 6	1677. 6	956. 7	56. 36	37. 69
159. 350	109. 2	1668. 5	891. 4	56. 52	37. 67
159. 370	108. 2	1661. 1	803. 2	56. 49	37. 67
159. 390	106. 4	1656. 8	770. 6	56. 47	37. 67
159. 410	112. 9	1656. 5	659. 5	56. 53	37. 66
159. 430	107. 3	1659. 0	653. 0	56. 47	37. 67
159. 450	91. 4	1663. 6	640. 0	56. 49	37. 67
159. 470	87. 7	1667. 9	633. 4	56. 50	37. 67
159. 490	95. 2	1670. 2	640. 0	56. 53	37. 67
159. 510	85. 8	1669. 6	672. 6	56. 53	37. 66
159. 530	76. 5	1666. 8	653. 0	56. 53	37. 66
159. 550	80. 2	1663. 9	731. 4	56. 55	37. 66
159. 570	78. 4	1664. 8	790. 1	56. 52	37. 66
159. 590	61. 6	1672. 7	822. 8	56. 49	37. 68
159. 610	66. 2	1685. 9	835. 9	56. 68	37. 65
159. 630	66. 2	1705. 1	809. 7	56. 68	37. 65
159. 650	69. 0	1728. 9	777. 1	56. 55	37. 65
159. 670	74. 6	1757. 1	751. 0	56. 37	37. 68
159. 690	84. 0	1784. 1	685. 7	56. 50	37. 65
159. 710	78. 4	1808. 0	659. 5	56. 48	37. 65
159. 730	84. 0	1827. 9	731. 4	56. 48	37. 65
159. 750	89. 6	1843. 0	708. 5	56. 54	37. 66
159. 770	93. 3	1855. 4	721. 6	56. 53	37. 66
159. 790	106. 4	1865. 2	803. 2	56. 52	37. 66
159. 810	108. 2	1873. 1	842. 4	56. 52	37. 66
159. 830	111. 0	1876. 9	777. 1	56. 56	37. 64
159. 850	111. 0	1876. 7	822. 8	56. 39	37. 66
159. 870	114. 8	1871. 9	757. 5	56. 39	37. 66

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159.890	113.8	1862.9	764.0	56.37	37.66
159.910	115.7	1850.0	770.6	56.68	37.66
159.930	130.6	1834.5	796.7	56.57	37.62
159.950	145.5	1817.5	773.8	56.34	37.66
159.970	145.5	1799.8	845.7	56.33	37.66
159.990	161.4	1785.9	826.1	56.45	37.66
160.010	170.7	1776.2	826.1	56.66	37.61
160.030	166.1	1771.3	888.1	56.33	37.67
160.050	156.7	1768.6	920.7	56.32	37.67
160.070	162.3	1766.9	907.7	56.30	37.67
160.090	160.5	1763.8	979.5	56.27	37.67
160.110	169.8	1757.3	1018.7	56.49	37.63
160.130	171.7	1747.9	1051.3	56.49	37.63
160.150	182.9	1733.5	1155.8	56.50	37.63
160.170	173.5	1713.4	1332.1	56.36	37.64
160.190	177.3	1685.5	1420.3	56.30	37.66
160.210	160.5	1653.4	1498.7	56.30	37.66
160.230	153.9	1622.9	1554.2	56.28	37.66
160.250	142.7	1590.6	1567.2	56.60	37.66
160.270	145.5	1557.5	1635.8	56.50	37.62
160.290	134.3	1523.2	1655.4	56.28	37.66
160.310	141.8	1493.8	1759.9	56.26	37.66
160.330	152.1	1470.5	1805.6	56.55	37.66
160.350	155.8	1452.2	1772.9	56.71	37.56
160.370	149.3	1439.5	1652.1	56.17	37.65
160.390	136.2	1428.3	1573.8	56.19	37.65
160.410	140.9	1415.3	1469.3	56.35	37.65
160.430	142.7	1395.6	1345.2	56.68	37.56
160.450	140.9	1368.7	1377.9	56.32	37.62
160.470	143.7	1336.7	1374.6	56.33	37.62
160.490	151.1	1303.4	1355.0	56.32	37.62
160.510	148.3	1276.9	1322.3	56.64	37.58
160.530	139.0	1257.8	1355.0	56.50	37.57
160.550	133.4	1249.0	1332.1	56.50	37.57
160.570	147.4	1248.4	1420.3	56.50	37.57
160.590	149.3	1255.4	1453.0	56.58	37.56
160.610	142.7	1266.0	1560.7	56.42	37.58
160.630	144.6	1274.2	1632.5	56.42	37.58
160.650	156.7	1276.4	1678.2	56.43	37.58
160.670	164.2	1270.4	1710.9	56.49	37.58
160.690	164.2	1256.7	1851.3	56.41	37.58
160.710	167.0	1236.9	1919.9	56.32	37.60
160.730	168.9	1214.1	1932.9	56.31	37.60
160.750	158.6	1192.8	2021.1	56.51	37.60
160.770	125.0	1172.4	2014.5	56.53	37.59
160.790	113.8	1154.3	1975.4	56.23	37.64
160.810	123.1	1137.3	1929.7	56.22	37.64
160.830	128.7	1124.2	1949.2	56.32	37.64
160.850	128.7	1113.7	1851.3	56.47	37.61
160.870	143.7	1105.3	1746.8	56.30	37.64
160.890	152.1	1099.3	1691.3	56.31	37.64
160.910	144.6	1094.5	1632.5	56.32	37.64
160.930	139.0	1090.4	1550.9	56.37	37.65
160.950	135.3	1085.6	1439.9	56.52	37.63
160.970	133.4	1080.7	1407.2	56.53	37.63
160.990	119.4	1075.9	1338.7	56.54	37.63
161.010	117.6	1071.8	1273.4	56.16	37.63
161.030	110.1	1069.0	1175.4	56.31	37.61
161.050	113.8	1067.0	1240.7	56.50	37.58
161.070	113.8	1065.6	1119.9	56.51	37.58
161.090	123.1	1064.5	1077.5	56.40	37.58
161.110	128.7	1065.2	959.9	56.46	37.60
161.130	118.5	1068.4	891.4	56.57	37.58
161.150	111.0	1077.0	760.8	56.54	37.58
161.170	103.6	1092.6	731.4	56.38	37.58
161.190	96.1	1118.0	698.7	56.08	37.68
161.210	84.9	1153.5	672.6	56.58	37.59
161.230	97.0	1200.3	702.0	56.60	37.59
161.250	87.7	1254.6	747.7	56.63	37.59
161.270	82.1	1306.1	767.3	56.00	37.65
161.290	72.8	1354.2	721.6	56.28	37.65
161.310	68.1	1399.9	773.8	56.28	37.65
161.330	56.9	1447.2	764.0	56.28	37.65
161.350	58.8	1490.1	737.9	56.42	37.64
161.370	59.7	1524.5	764.0	56.33	37.65
161.390	63.4	1557.2	816.3	56.33	37.65
161.410	62.5	1588.1	790.1	56.33	37.65
161.430	62.5	1620.1	809.7	56.64	37.65
161.450	60.6	1649.8	796.7	56.56	37.57
161.470	66.2	1677.5	780.3	56.29	37.62
161.490	62.5	1702.1	767.3	56.30	37.62
161.510	62.5	1720.1	786.9	56.42	37.62
161.530	70.0	1734.3	865.2	56.67	37.54
161.550	74.6	1744.3	943.6	56.41	37.58
161.570	75.6	1749.9	933.8	56.41	37.58
161.590	77.4	1747.9	1025.2	56.55	37.58

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161. 610	86. 8	1739. 0	1126. 4	56. 76	37. 55
161. 630	77. 4	1722. 8	1204. 8	56. 43	37. 61
161. 650	84. 9	1702. 2	1221. 1	56. 42	37. 61
161. 670	98. 0	1673. 6	1345. 2	56. 39	37. 61
161. 690	109. 2	1637. 2	1368. 1	56. 79	37. 58
161. 710	109. 2	1587. 5	1436. 6	56. 35	37. 63
161. 730	112. 9	1531. 3	1404. 0	56. 35	37. 63
161. 750	111. 0	1472. 5	1609. 7	56. 35	37. 63
161. 770	107. 3	1412. 0	1753. 3	56. 40	37. 63
161. 790	108. 2	1356. 0	1883. 9	56. 37	37. 64
161. 810	110. 1	1300. 7	1910. 1	56. 34	37. 65
161. 830	116. 6	1254. 1	2197. 4	56. 34	37. 65
161. 850	112. 0	1211. 0	2230. 0	56. 36	37. 65
161. 870	97. 0	1176. 4	2367. 2	56. 35	37. 64
161. 890	101. 7	1151. 2	2576. 1	56. 34	37. 64
161. 910	90. 5	1133. 1	2772. 0	56. 34	37. 64
161. 930	95. 2	1122. 2	2765. 5	56. 42	37. 64
161. 950	108. 2	1115. 1	2896. 1	56. 58	37. 60
161. 970	123. 1	1114. 2	3059. 4	56. 32	37. 65
161. 990	113. 8	1118. 1	3092. 0	56. 33	37. 65
162. 010	121. 3	1126. 9	3209. 6	56. 33	37. 65
162. 030	112. 9	1139. 8	3389. 1	56. 23	37. 67
162. 050	103. 6	1158. 1	3532. 8	56. 79	37. 59
162. 070	90. 5	1180. 8	3454. 4	56. 80	37. 59
162. 090	107. 3	1208. 5	3493. 6	56. 85	37. 59
162. 110	103. 6	1239. 4	3539. 3	55. 81	37. 59
162. 130	110. 1	1267. 7	3405. 5	55. 97	37. 74
162. 150	108. 2	1294. 2	3320. 6	56. 49	37. 65
162. 170	109. 2	1317. 3	3415. 3	56. 50	37. 65
162. 190	99. 8	1340. 3	3431. 6	56. 34	37. 65
162. 210	98. 0	1359. 2	3483. 8	56. 42	37. 66
162. 230	90. 5	1372. 5	3536. 1	56. 54	37. 63
162. 250	94. 2	1381. 1	3562. 2	56. 54	37. 63
162. 270	94. 2	1384. 6	3513. 2	56. 44	37. 63
162. 290	101. 7	1383. 9	3487. 1	56. 26	37. 68
162. 310	111. 0	1378. 3	3402. 2	56. 36	37. 66
162. 330	107. 3	1368. 6	3369. 5	56. 32	37. 66
162. 350	109. 2	1355. 9	3278. 1	56. 31	37. 66
162. 370	115. 7	1342. 1	3274. 9	56. 87	37. 59
162. 390	112. 0	1325. 6	3353. 2	56. 06	37. 67
162. 410	112. 9	1307. 8	3304. 2	56. 08	37. 67
162. 430	129. 7	1288. 6	3382. 6	56. 06	37. 67
162. 450	125. 0	1272. 2	3500. 1	56. 90	37. 60
162. 470	134. 3	1259. 7	3536. 1	56. 29	37. 65
162. 490	139. 9	1251. 5	3425. 0	56. 29	37. 65
162. 510	138. 1	1247. 1	3451. 2	56. 26	37. 65
162. 530	128. 7	1244. 4	3529. 5	56. 54	37. 65
162. 550	134. 3	1242. 3	3572. 0	56. 50	37. 64
162. 570	125. 0	1240. 0	3585. 0	56. 42	37. 66
162. 590	113. 8	1238. 8	3630. 7	56. 44	37. 66
162. 610	112. 9	1239. 7	3699. 3	56. 64	37. 66
162. 630	112. 9	1243. 9	3660. 1	56. 79	37. 56
162. 650	118. 5	1251. 9	3699. 3	56. 23	37. 66
162. 670	120. 3	1264. 1	3732. 0	56. 20	37. 66
162. 690	113. 8	1279. 5	3940. 9	56. 26	37. 66
162. 710	119. 4	1296. 1	3986. 6	56. 35	37. 64
162. 730	107. 3	1311. 8	4051. 9	56. 25	37. 66
162. 750	98. 9	1325. 1	4094. 4	56. 25	37. 66
162. 770	89. 6	1339. 4	4140. 1	56. 26	37. 66
162. 790	93. 3	1356. 1	4071. 5	56. 40	37. 65
162. 810	78. 4	1376. 1	4260. 9	56. 18	37. 68
162. 830	92. 4	1396. 3	4417. 6	56. 18	37. 68
162. 850	83. 0	1417. 0	4531. 9	56. 16	37. 68
162. 870	70. 0	1437. 6	4597. 2	56. 66	37. 68
162. 890	62. 5	1455. 7	4558. 0	56. 57	37. 61
162. 910	79. 3	1472. 5	4388. 2	56. 32	37. 66
162. 930	73. 7	1490. 0	4345. 8	56. 31	37. 66
162. 950	96. 1	1511. 2	4349. 1	56. 50	37. 66
162. 970	108. 2	1534. 6	4460. 1	56. 35	37. 65
162. 990	109. 2	1556. 8	4545. 0	56. 14	37. 69
163. 010	94. 2	1582. 0	4649. 4	56. 17	37. 69
163. 030	95. 2	1609. 2	4760. 5	56. 43	37. 69
163. 050	69. 0	1639. 6	4577. 6	56. 94	37. 53
163. 070	71. 8	1668. 5	4525. 4	56. 21	37. 67
163. 090	71. 8	1694. 4	4672. 3	56. 21	37. 67
163. 110	70. 0	1717. 1	4835. 6	56. 21	37. 67
163. 130	65. 3	1734. 3	4816. 0	56. 01	37. 73
163. 150	76. 5	1748. 7	4927. 0	56. 76	37. 64
163. 170	67. 2	1760. 2	4946. 6	56. 76	37. 64
163. 190	70. 9	1770. 3	4842. 1	56. 76	37. 64
163. 210	71. 8	1777. 4	4835. 6	56. 50	37. 65
163. 230	79. 3	1781. 6	4695. 2	56. 44	37. 67
163. 250	70. 0	1785. 5	4701. 7	56. 44	37. 67
163. 270	80. 2	1790. 5	4780. 0	56. 44	37. 67
163. 290	84. 0	1797. 0	4812. 7	56. 51	37. 67
163. 310	88. 6	1804. 3	4695. 2	56. 53	37. 66

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163.330	84.9	1811.7	4783.3	56.55	37.66
163.350	96.1	1818.7	4757.2	56.53	37.66
163.370	91.4	1823.6	4708.2	56.24	37.66
163.390	97.0	1825.9	4616.8	55.78	37.78
163.410	93.3	1825.6	4567.8	56.39	37.67
163.430	89.6	1823.1	4499.3	56.46	37.67
163.450	91.4	1818.9	4649.4	56.58	37.67
163.470	91.4	1814.8	4551.5	56.67	37.68
163.490	82.1	1812.8	4551.5	56.82	37.66
163.510	84.0	1814.0	4564.6	56.85	37.66
163.530	84.0	1819.2	4531.9	56.88	37.66
163.550	74.6	1827.3	4398.0	56.42	37.71
163.570	74.6	1838.3	4499.3	56.71	37.70
163.590	73.7	1851.3	4649.4	56.71	37.70
163.610	79.3	1864.3	4796.4	56.71	37.70
163.630	84.9	1876.0	4933.5	56.63	37.70
163.650	85.8	1884.9	4976.0	56.74	37.69
163.670	80.2	1892.6	5034.7	56.87	37.66
163.690	76.5	1898.6	4927.0	56.84	37.66
163.710	72.8	1904.1	4718.0	56.29	37.66
163.730	67.2	1909.4	4613.5	56.40	37.72
163.750	70.9	1914.8	4629.9	56.66	37.67
163.770	78.4	1921.8	4525.4	56.70	37.67
163.790	74.6	1930.4	4672.3	56.73	37.67
163.810	72.8	1941.8	4776.8	56.82	37.63
163.830	75.6	1954.9	4933.5	56.37	37.71
163.850	61.6	1968.8	5008.6	56.30	37.71
163.870	67.2	1982.2	5198.0	56.29	37.71
163.890	74.6	1993.3	5139.2	56.61	37.68
163.910	69.0	2004.3	5367.8	56.32	37.71
163.930	61.6	2015.1	5328.6	56.33	37.71
163.950	70.9	2026.7	5171.9	56.32	37.71
163.970	57.8	2037.4	5113.1	56.87	37.66
163.990	56.9	2047.6	5263.3	56.40	37.70
164.010	60.6	2058.3	5152.3	56.40	37.70
164.030	61.6	2068.6	5263.3	56.43	37.70
164.050	52.2	2079.8	5596.3	56.96	37.70
164.070	56.9	2091.8	5707.3	56.85	37.65
164.090	68.1	2106.0	5726.9	56.60	37.70
164.110	62.5	2120.2	5759.6	56.59	37.70
164.130	60.6	2133.2	5785.7	56.86	37.70
164.150	70.0	2145.2	5655.1	56.95	37.64
164.170	66.2	2155.2	5687.7	56.47	37.73
164.190	55.0	2164.5	5759.6	56.45	37.73
164.210	54.1	2173.9	5775.9	56.58	37.73
164.230	48.5	2184.8	5723.7	56.81	37.68
164.250	44.8	2196.0	5821.6	56.81	37.68
164.270	42.9	2205.4	5890.2	56.83	37.68
164.290	35.5	2214.1	5740.0	56.84	37.68
164.310	38.3	2221.8	5749.8	56.36	37.72
164.330	45.7	2229.2	5834.7	56.68	37.70
164.350	47.6	2234.9	5808.5	56.67	37.70
164.370	52.2	2238.8	5648.6	56.67	37.70
164.390	56.0	2241.0	5753.0	56.14	37.70
164.410	52.2	2241.9	5808.5	56.31	37.72
164.430	44.8	2242.6	5769.4	56.60	37.67
164.450	44.8	2243.3	5720.4	56.58	37.67
164.470	46.6	2243.7	5785.7	55.97	37.67
164.490	50.4	2243.0	5668.1	56.06	37.75
164.510	53.2	2240.9	5606.1	56.33	37.70
164.530	60.6	2237.2	5593.0	56.32	37.70
164.550	64.4	2232.7	5612.6	56.32	37.70
164.570	64.4	2227.3	5527.7	56.34	37.68
164.590	63.4	2222.0	5508.2	56.37	37.68
164.610	71.8	2216.9	5436.3	56.36	37.68
164.630	71.8	2213.0	5358.0	56.26	37.68
164.650	69.0	2210.1	5230.6	56.02	37.77
164.670	76.5	2207.2	5139.2	56.48	37.69
164.690	84.9	2204.4	5038.0	56.48	37.69
164.710	79.3	2200.8	4913.9	56.49	37.69
164.730	81.2	2196.7	4900.9	56.39	37.70
164.750	82.1	2192.1	4845.3	56.44	37.69
164.770	69.0	2186.8	4806.2	56.44	37.69
164.790	60.6	2181.0	4861.7	56.45	37.69
164.810	60.6	2173.6	4855.1	56.38	37.69
164.830	56.0	2164.8	4927.0	56.41	37.70
164.850	67.2	2154.0	4982.5	56.47	37.69
164.870	71.8	2141.7	5015.1	56.46	37.69
164.890	82.1	2128.4	5041.3	56.43	37.69
164.910	82.1	2115.4	5132.7	56.45	37.68
164.930	84.0	2104.9	4976.0	56.37	37.69
164.950	65.3	2096.1	4936.8	56.38	37.69
164.970	68.1	2089.2	4946.6	56.39	37.69
164.990	62.5	2083.4	4959.6	56.37	37.71
165.010	62.5	2079.9	4822.5	56.41	37.70
165.030	68.1	2078.2	4923.7	56.39	37.70

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165.050	75.6	2078.1	5080.4	56.39	37.70
165.070	80.2	2079.5	5093.5	56.33	37.70
165.090	74.6	2082.2	5184.9	56.34	37.70
165.110	71.8	2085.4	5328.6	56.35	37.70
165.130	78.4	2088.8	5354.7	56.37	37.70
165.150	72.8	2092.5	5367.8	56.51	37.70
165.170	65.3	2095.9	5377.6	56.51	37.69
165.190	67.2	2099.5	5279.6	56.48	37.69
165.210	74.6	2103.9	5282.9	56.49	37.69
165.230	70.9	2109.3	5188.2	56.34	37.69
165.250	78.4	2115.0	5214.3	56.43	37.70
165.270	82.1	2120.1	5198.0	56.56	37.67
165.290	84.0	2125.3	5152.3	56.56	37.67
165.310	76.5	2130.5	5113.1	56.55	37.67
165.330	70.9	2136.2	4989.0	56.58	37.65
165.350	63.4	2141.9	4642.9	56.32	37.70
165.370	58.8	2147.4	4512.3	56.29	37.70
165.390	56.9	2151.5	4394.8	56.29	37.70
165.410	64.4	2153.3	4251.1	56.20	37.71
165.430	70.0	2151.3	4114.0	56.57	37.66
165.450	74.6	2143.8	4097.7	56.57	37.66
165.470	72.8	2129.3	3918.1	56.58	37.66
165.490	77.4	2108.0	3807.1	56.32	37.68
165.510	72.8	2083.1	3660.1	56.60	37.63
165.530	70.9	2050.1	3509.9	56.60	37.63
165.550	71.8	2009.7	3379.3	56.62	37.63
165.570	84.9	1959.7	3261.8	56.37	37.63
165.590	84.0	1904.6	3026.7	56.40	37.72
165.610	89.6	1844.9	2801.4	56.61	37.68
165.630	98.9	1779.9	2585.9	56.64	37.68
165.650	112.9	1717.8	2324.7	56.51	37.68
165.670	107.3	1650.5	2037.4	56.29	37.74
165.690	109.2	1582.6	1808.8	56.47	37.71
165.710	122.2	1511.0	1609.7	56.46	37.71
165.730	113.8	1449.5	1479.1	56.46	37.71
165.750	105.4	1400.8	1355.0	56.44	37.72
165.770	120.3	1365.7	1237.5	56.49	37.71
165.790	126.9	1343.5	1136.2	56.48	37.71
165.810	126.9	1329.9	999.1	56.46	37.71
165.830	126.9	1323.2	982.8	56.56	37.69
165.850	134.3	1320.6	868.5	56.06	37.76
165.870	119.4	1322.6	894.6	56.05	37.76
165.890	118.5	1328.5	855.4	56.00	37.76
165.910	118.5	1341.8	842.4	57.20	37.76
165.930	128.7	1363.6	757.5	56.90	37.59
165.950	119.4	1395.6	718.3	56.12	37.73
165.970	118.5	1434.5	620.4	56.11	37.73
165.990	120.3	1481.2	613.8	56.47	37.73
166.010	107.3	1531.8	672.6	56.51	37.70
166.030	93.3	1576.4	747.7	56.41	37.72
166.050	98.9	1617.0	806.5	56.40	37.72
166.070	94.2	1655.9	891.4	56.34	37.72
166.090	83.0	1698.0	855.4	56.23	37.75
166.110	73.7	1736.4	894.6	56.49	37.70
166.130	70.9	1771.4	891.4	56.56	37.70
166.150	67.2	1802.2	943.6	56.56	37.70
166.170	70.0	1825.9	1038.3	56.28	37.72
166.190	60.6	1844.6	1279.9	56.39	37.71
166.210	61.6	1861.3	1417.0	56.38	37.71
166.230	59.7	1877.7	1629.3	56.37	37.71
166.250	59.7	1889.6	1851.3	56.08	37.75
166.270	64.4	1896.5	2079.8	56.53	37.70
166.290	77.4	1899.4	2223.5	56.53	37.70
166.310	77.4	1897.8	2458.6	56.55	37.70
166.330	83.0	1891.3	2595.7	56.52	37.70
166.350	76.5	1881.0	2896.1	56.44	37.71
166.370	80.2	1868.3	2981.0	56.37	37.73
166.390	82.1	1854.0	3092.0	56.34	37.73
166.410	92.4	1839.3	3157.3	56.26	37.73
166.430	101.7	1821.8	3294.4	56.16	37.74
166.450	109.2	1803.0	3304.2	56.51	37.68
166.470	107.3	1781.7	3412.0	56.51	37.68
166.490	105.4	1761.2	3575.2	56.46	37.68
166.510	100.8	1741.9	3794.0	56.40	37.68
166.530	85.8	1724.8	4022.6	56.39	37.68
166.550	85.8	1711.2	4065.0	56.40	37.68
166.570	76.5	1699.1	4326.2	56.40	37.68
166.590	73.7	1688.5	4375.2	56.48	37.68
166.610	72.8	1677.9	4398.0	56.33	37.70
166.630	82.1	1668.8	4280.5	56.32	37.70
166.650	76.5	1661.4	4407.8	56.31	37.70
166.670	76.5	1655.5	4231.5	56.41	37.70
166.690	70.0	1651.3	4303.3	56.39	37.70
166.710	70.0	1648.1	4447.0	56.35	37.71
166.730	68.1	1645.4	4469.9	56.36	37.71
166.750	71.8	1642.9	4486.2	56.43	37.71

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166.770	83.0	1640.6	4636.4	56.37	37.72
166.790	92.4	1639.1	4580.9	56.31	37.73
166.810	86.8	1637.8	4496.0	56.30	37.73
166.830	89.6	1636.9	4678.8	56.37	37.73
166.850	86.8	1636.3	4685.4	56.48	37.71
166.870	79.3	1636.3	4665.8	56.17	37.76
166.890	81.2	1637.0	4718.0	56.15	37.76
166.910	81.2	1638.6	4698.4	56.14	37.76
166.930	77.4	1640.6	4567.8	56.67	37.70
166.950	77.4	1643.0	4443.7	56.21	37.74
166.970	68.1	1645.6	4492.7	56.22	37.74
166.990	60.6	1648.5	4675.6	56.22	37.74
167.010	70.0	1651.4	4610.3	56.27	37.75
167.030	67.2	1653.8	4649.4	56.42	37.73
167.050	61.6	1655.4	4825.8	56.42	37.73
167.070	64.4	1656.0	4750.7	56.47	37.73
167.090	58.8	1655.8	4718.0	56.25	37.73
167.110	55.0	1655.1	4796.4	56.24	37.76
167.130	60.6	1654.0	4802.9	56.30	37.75
167.150	60.6	1653.0	4770.3	56.28	37.75
167.170	62.5	1652.3	4737.6	56.27	37.75
167.190	75.6	1651.9	4731.1	56.26	37.76
167.210	75.6	1651.7	4718.0	56.34	37.74
167.230	71.8	1651.3	4714.7	56.35	37.74
167.250	77.4	1650.4	4682.1	56.40	37.74
167.270	81.2	1648.8	4695.2	56.57	37.66
167.290	79.3	1646.4	4629.9	55.99	37.77
167.310	72.8	1643.7	4626.6	55.98	37.77
167.330	84.0	1640.9	4639.7	55.98	37.77
167.350	81.2	1637.3	4629.9	56.22	37.79
167.370	80.2	1633.0	4675.6	56.64	37.73
167.390	84.0	1628.4	4649.4	56.64	37.73
167.410	91.4	1624.1	4522.1	56.65	37.73
167.430	72.8	1618.9	4371.9	56.41	37.73
167.450	74.6	1612.9	4260.9	56.40	37.76
167.470	76.5	1605.5	4163.0	56.45	37.75
167.490	72.8	1597.3	3993.2	56.47	37.75
167.510	70.9	1587.8	4045.4	56.07	37.75
167.530	78.4	1577.2	4058.5	55.97	37.81
167.550	93.3	1567.3	4110.7	56.71	37.68
167.570	98.9	1556.8	4097.7	56.66	37.68
167.590	93.3	1546.2	4019.3	56.40	37.68
167.610	102.6	1534.8	3908.3	55.93	37.80
167.630	95.2	1524.0	3862.6	56.44	37.71
167.650	84.9	1515.3	3745.0	56.46	37.71
167.670	83.0	1507.0	3686.3	56.47	37.71
167.690	80.2	1499.5	3780.9	56.42	37.71
167.710	75.6	1492.2	3839.7	56.38	37.72
167.730	92.4	1487.0	3787.5	56.41	37.72
167.750	97.0	1483.9	3794.0	56.43	37.72
167.770	93.3	1482.1	3741.8	56.44	37.72
167.790	99.8	1480.9	3594.8	56.44	37.73
167.810	118.5	1479.6	3431.6	56.45	37.73
167.830	111.0	1477.7	3425.0	56.42	37.73
167.850	106.4	1474.0	3343.4	56.41	37.73
167.870	110.1	1468.2	3258.5	56.41	37.70
167.890	109.2	1460.9	3271.6	56.36	37.71
167.910	96.1	1453.3	3173.6	56.35	37.71
167.930	105.4	1446.8	3059.4	56.43	37.71
167.950	122.2	1440.7	2863.5	56.48	37.73
167.970	131.5	1434.6	2821.0	56.54	37.72
167.990	147.4	1427.9	2703.5	56.54	37.72
168.010	151.1	1421.2	2768.8	56.42	37.72
168.030	152.1	1415.3	2657.8	56.25	37.74
168.050	144.6	1410.1	2742.7	56.31	37.73
168.070	143.7	1406.3	2683.9	56.30	37.73
168.090	130.6	1403.7	2612.0	56.30	37.73
168.110	124.1	1402.6	2403.1	56.31	37.75
168.130	125.0	1402.8	2445.5	56.43	37.75
168.150	128.7	1403.8	2360.6	56.43	37.75
168.170	121.3	1405.5	2239.8	56.46	37.75
168.190	128.7	1408.4	2135.3	56.30	37.75
168.210	129.7	1411.9	2171.3	56.31	37.76
168.230	127.8	1416.3	1962.3	56.35	37.75
168.250	124.1	1421.0	1962.3	56.35	37.75
168.270	125.9	1425.0	1910.1	56.19	37.75
168.290	112.9	1428.0	2066.8	56.14	37.78
168.310	122.2	1430.1	2119.0	56.28	37.76
168.330	129.7	1432.3	2217.0	56.29	37.76
168.350	140.9	1434.3	2197.4	56.40	37.76
168.370	143.7	1436.1	2246.4	56.53	37.74
168.390	158.6	1437.2	2207.2	56.43	37.76
168.410	160.5	1437.8	2184.3	56.43	37.76
168.430	171.7	1436.9	2301.9	56.43	37.76
168.450	165.1	1434.3	2363.9	56.50	37.76
168.470	170.7	1429.5	2471.7	56.42	37.77

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168.490	170.7	1423.5	2523.9	56.42	37.77
168.510	169.8	1417.7	2657.8	56.42	37.77
168.530	147.4	1412.7	2631.6	56.34	37.77
168.550	138.1	1409.3	2752.4	56.36	37.77
168.570	130.6	1407.3	2811.2	56.40	37.77
168.590	120.3	1407.6	2876.5	56.42	37.77
168.610	115.7	1410.3	3020.2	56.29	37.77
168.630	121.3	1415.0	3281.4	56.28	37.77
168.650	119.4	1420.4	3304.2	56.37	37.76
168.670	121.3	1426.5	3558.9	56.38	37.76
168.690	119.4	1432.1	3676.5	56.39	37.76
168.710	104.5	1436.7	3640.5	56.37	37.77
168.730	100.8	1439.8	3601.4	56.45	37.75
168.750	97.0	1441.2	3699.3	56.43	37.75
168.770	100.8	1441.4	3640.5	56.43	37.75
168.790	103.6	1440.7	3683.0	56.36	37.76
168.810	109.2	1439.0	3656.9	56.34	37.77
168.830	110.1	1436.6	3634.0	56.34	37.77
168.850	111.0	1432.9	3617.7	56.34	37.77
168.870	112.9	1427.0	3539.3	56.40	37.77
168.890	112.0	1422.1	3552.4	56.36	37.77
168.910	115.7	1420.2	3598.1	56.36	37.77
168.930	109.2	1423.0	3689.5	56.37	37.77
168.950	112.9	1429.0	3624.2	56.55	37.77
168.970	103.6	1437.9	3598.1	56.52	37.77
168.990	98.9	1447.9	3506.7	56.47	37.78
169.010	98.9	1456.6	3395.7	56.45	37.78
169.030	104.5	1462.4	3323.8	56.44	37.78
169.050	100.8	1467.9	3408.7	56.45	37.76
169.070	102.6	1473.3	3480.6	56.33	37.78
169.090	115.7	1479.4	3496.9	56.34	37.78
169.110	113.8	1485.8	3627.5	56.40	37.78
169.130	110.1	1492.5	3692.8	56.52	37.75
169.150	110.1	1499.3	3673.2	56.37	37.77
169.170	118.5	1505.0	3683.0	56.36	37.77
169.190	114.8	1510.4	3676.5	56.35	37.77
169.210	128.7	1515.5	3607.9	56.51	37.74
169.230	130.6	1520.7	3447.9	56.24	37.76
169.250	123.1	1525.2	3330.4	56.25	37.76
169.270	111.0	1528.6	3229.1	56.24	37.76
169.290	107.3	1531.1	3209.6	56.69	37.76
169.310	91.4	1532.6	3147.5	56.58	37.70
169.330	97.0	1534.1	3154.0	56.31	37.75
169.350	104.5	1535.1	3167.1	56.28	37.75
169.370	102.6	1535.7	3163.8	56.36	37.75
169.390	85.8	1535.8	3092.0	56.36	37.75
169.410	84.0	1535.9	3046.3	56.39	37.75
169.430	72.8	1536.3	3000.6	56.41	37.75
169.450	84.0	1537.3	3007.1	56.46	37.75
169.470	96.1	1538.9	3062.6	56.52	37.74
169.490	109.2	1541.1	3023.4	56.33	37.78
169.510	115.7	1543.6	2994.1	56.32	37.78
169.530	117.6	1546.7	2935.3	56.31	37.78
169.550	108.2	1550.2	2863.5	56.48	37.77
169.570	101.7	1553.9	2765.5	56.38	37.78
169.590	116.6	1556.9	2693.7	56.38	37.78
169.610	116.6	1559.0	2680.6	56.38	37.78
169.630	127.8	1560.5	2589.2	56.32	37.78
169.650	131.5	1561.6	2458.6	56.42	37.78
169.670	146.5	1562.7	2308.4	56.56	37.76
169.690	131.5	1564.0	2125.6	56.56	37.76
169.710	130.6	1566.1	1919.9	56.17	37.76
169.730	121.3	1569.8	1828.4	56.32	37.74
169.750	123.1	1574.3	1724.0	56.48	37.71
169.770	102.6	1579.3	1599.9	56.51	37.71
169.790	113.8	1584.3	1541.1	56.47	37.71
169.810	121.3	1590.8	1443.2	56.24	37.83
169.830	125.9	1600.0	1341.9	56.62	37.76
169.850	122.2	1612.7	1237.5	56.63	37.76
169.870	112.9	1628.1	1080.7	56.52	37.76
169.890	108.2	1644.3	1008.9	56.31	37.82
169.910	102.6	1661.4	1028.5	56.56	37.78
169.930	107.3	1678.2	979.5	56.56	37.78
169.950	101.7	1700.5	907.7	56.56	37.78
169.970	101.7	1727.5	894.6	56.38	37.78
169.990	89.6	1760.1	881.6	56.42	37.78
170.010	82.1	1792.9	764.0	56.42	37.78
170.030	70.9	1821.8	777.1	56.43	37.78
170.050	70.9	1849.0	783.6	56.41	37.78
170.070	80.2	1872.4	875.0	56.41	37.79
170.090	85.8	1894.0	946.9	56.43	37.79
170.110	82.1	1909.8	1077.5	56.48	37.79
170.130	78.4	1919.6	1136.2	56.58	37.79
170.150	87.7	1928.0	1227.7	56.57	37.79
170.170	91.4	1934.8	1293.0	56.48	37.81
170.190	91.4	1939.4	1390.9	56.44	37.81

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170. 210	95. 2	1936. 9	1475. 8	56. 47	37. 81
170. 230	95. 2	1926. 8	1710. 9	56. 56	37. 78
170. 250	84. 0	1911. 4	1946. 0	56. 49	37. 79
170. 270	79. 3	1894. 2	2135. 3	56. 50	37. 79
170. 290	83. 0	1874. 0	2468. 4	56. 51	37. 79
170. 310	92. 4	1852. 3	2749. 2	56. 48	37. 79
170. 330	94. 2	1828. 5	2925. 5	56. 47	37. 79
170. 350	86. 8	1806. 6	3108. 3	56. 47	37. 79
170. 370	87. 7	1787. 1	3278. 1	56. 47	37. 79
170. 390	84. 0	1769. 8	3297. 7	56. 50	37. 79
170. 410	83. 0	1756. 6	3412. 0	56. 48	37. 80
170. 430	88. 6	1745. 6	3555. 7	56. 47	37. 80
170. 450	94. 2	1736. 0	3601. 4	56. 45	37. 80
170. 470	83. 0	1726. 5	3679. 7	56. 49	37. 80
170. 490	79. 3	1718. 6	3829. 9	56. 51	37. 79
170. 510	75. 6	1712. 8	3892. 0	56. 52	37. 79
170. 530	68. 1	1708. 5	3892. 0	56. 52	37. 79
170. 550	76. 5	1705. 3	3908. 3	56. 42	37. 79
170. 570	87. 7	1702. 7	3777. 7	56. 29	37. 81
170. 590	106. 4	1700. 7	3627. 5	56. 43	37. 79
170. 610	101. 7	1699. 1	3617. 7	56. 42	37. 79
170. 630	98. 0	1697. 4	3611. 2	56. 42	37. 79
170. 650	91. 4	1695. 7	3627. 5	56. 48	37. 80
170. 670	87. 7	1693. 9	3849. 5	56. 51	37. 80
170. 690	74. 6	1691. 8	3905. 0	56. 49	37. 80
170. 710	70. 9	1689. 2	3986. 6	56. 46	37. 80
170. 730	106. 4	1686. 4	3960. 5	56. 44	37. 80
170. 750	106. 4	1683. 3	3960. 5	56. 43	37. 79
170. 770	106. 4	1679. 1	3921. 3	56. 43	37. 79
170. 790	106. 4	1673. 6	3940. 9	56. 49	37. 79
170. 810	115. 7	1665. 6	3836. 4	56. 49	37. 79
170. 830	84. 9	1656. 0	3849. 5	56. 43	37. 79
170. 850	96. 1	1645. 1	3810. 3	56. 34	37. 81
170. 870	98. 0	1633. 5	3705. 8	56. 29	37. 81
170. 890	95. 2	1622. 2	3748. 3	56. 40	37. 81
170. 910	97. 0	1610. 3	3754. 8	56. 66	37. 70
170. 930	97. 0	1598. 5	3679. 7	56. 28	37. 77
170. 950	97. 0	1585. 5	3692. 8	56. 32	37. 77
170. 970	98. 0	1572. 3	3797. 3	56. 37	37. 77
170. 990	97. 0	1559. 5	3745. 0	56. 49	37. 72
171. 010	87. 7	1547. 5	3679. 7	56. 42	37. 74
171. 030	87. 7	1537. 4	3732. 0	56. 39	37. 74
171. 050	84. 0	1527. 9	3660. 1	56. 37	37. 74
171. 070	83. 0	1519. 4	3526. 3	56. 65	37. 72
171. 090	96. 1	1510. 2	3363. 0	56. 40	37. 75
171. 110	99. 8	1501. 4	3278. 1	56. 43	37. 75
171. 130	103. 6	1494. 2	3209. 6	56. 44	37. 75
171. 150	98. 0	1488. 6	3294. 4	56. 51	37. 75
171. 170	93. 3	1484. 0	3229. 1	56. 45	37. 75
171. 190	72. 8	1479. 0	3359. 7	56. 39	37. 76
171. 210	76. 5	1473. 9	3444. 6	56. 37	37. 76
171. 230	77. 4	1468. 8	3483. 8	56. 53	37. 76
171. 250	77. 4	1462. 5	3451. 2	56. 54	37. 75
171. 270	85. 8	1455. 6	3552. 4	56. 43	37. 77
171. 290	87. 7	1447. 8	3467. 5	56. 46	37. 77
171. 310	85. 8	1440. 4	3487. 1	56. 48	37. 77
171. 330	82. 1	1433. 2	3379. 3	56. 50	37. 78
171. 350	89. 6	1426. 5	3392. 4	56. 51	37. 77
171. 370	88. 6	1421. 0	3353. 2	56. 49	37. 77
171. 390	94. 2	1416. 0	3340. 2	56. 47	37. 77
171. 410	108. 2	1411. 1	3261. 8	56. 46	37. 77
171. 430	121. 3	1405. 0	3180. 2	56. 46	37. 77
171. 450	121. 3	1398. 6	2984. 3	56. 47	37. 77
171. 470	133. 4	1392. 7	2883. 0	56. 48	37. 77
171. 490	152. 1	1388. 4	2804. 7	56. 37	37. 77
171. 510	136. 2	1385. 7	2687. 1	56. 38	37. 77
171. 530	134. 3	1384. 3	2870. 0	56. 40	37. 77
171. 550	137. 1	1383. 7	2863. 5	56. 41	37. 77
171. 570	137. 1	1383. 2	2899. 4	56. 22	37. 77
171. 590	129. 7	1382. 6	2971. 2	56. 37	37. 80
171. 610	141. 8	1382. 2	2938. 6	56. 64	37. 76
171. 630	141. 8	1382. 9	2716. 5	56. 67	37. 76
171. 650	133. 4	1384. 3	2732. 9	56. 62	37. 76
171. 670	116. 6	1386. 5	2693. 7	56. 45	37. 82
171. 690	113. 8	1389. 3	2582. 7	56. 63	37. 79
171. 710	105. 4	1393. 6	2517. 4	56. 58	37. 79
171. 730	105. 4	1399. 1	2425. 9	56. 50	37. 79
171. 750	110. 1	1404. 7	2337. 8	56. 43	37. 79
171. 770	126. 9	1411. 3	2213. 7	56. 39	37. 79
171. 790	122. 2	1419. 4	2210. 4	56. 40	37. 79
171. 810	122. 2	1429. 2	2171. 3	56. 41	37. 79
171. 830	130. 6	1439. 0	2256. 2	56. 36	37. 81
171. 850	131. 5	1448. 4	2190. 9	56. 47	37. 80
171. 870	122. 2	1457. 2	2099. 4	56. 47	37. 80
171. 890	129. 7	1464. 6	2066. 8	56. 48	37. 80
171. 910	133. 4	1470. 6	2158. 2	56. 37	37. 80

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171.930	137.1	1475.3	2040.7	56.46	37.80
171.950	140.9	1479.1	2047.2	56.57	37.78
171.970	148.3	1480.8	2079.8	56.56	37.78
171.990	153.0	1480.7	1988.4	56.63	37.78
172.010	162.3	1478.6	1870.9	56.62	37.78
172.030	148.3	1474.9	1887.2	56.49	37.81
172.050	159.5	1468.8	1854.6	56.55	37.81
172.070	158.6	1461.0	1835.0	56.54	37.81
172.090	155.8	1451.7	1818.6	56.52	37.81
172.110	157.7	1442.4	1870.9	56.42	37.83
172.130	158.6	1435.2	1851.3	56.40	37.83
172.150	147.4	1430.9	1916.6	56.38	37.83
172.170	151.1	1430.3	1985.2	56.66	37.78
172.190	141.8	1432.6	2070.0	56.39	37.79
172.210	119.4	1437.7	2141.9	56.38	37.79
172.230	116.6	1444.2	2275.7	56.35	37.79
172.250	107.3	1451.3	2328.0	56.75	37.79
172.270	99.8	1458.0	2425.9	56.70	37.73
172.290	111.0	1464.6	2491.2	56.49	37.76
172.310	128.7	1470.5	2533.7	56.50	37.76
172.330	126.9	1476.0	2520.6	56.60	37.76
172.350	138.1	1479.9	2801.4	56.59	37.76
172.370	134.3	1482.2	2879.8	56.57	37.76
172.390	113.8	1483.0	3003.9	56.57	37.76
172.410	115.7	1483.7	3098.5	56.55	37.76
172.430	117.6	1485.7	3320.6	56.53	37.76
172.450	115.7	1489.2	3163.8	56.61	37.75
172.470	118.5	1493.5	3248.7	56.64	37.75
172.490	135.3	1497.9	3366.3	56.64	37.75
172.510	115.7	1501.7	3363.0	56.34	37.78
172.530	119.4	1504.7	3304.2	56.64	37.76
172.550	117.6	1506.8	3376.1	56.62	37.76
172.570	115.7	1507.4	3353.2	56.62	37.76
172.590	113.8	1506.3	3268.3	56.28	37.82
172.610	119.4	1503.1	3408.7	56.65	37.80
172.630	102.6	1497.8	3395.7	56.65	37.80
172.650	98.9	1492.1	3392.4	56.67	37.80
172.670	104.5	1486.0	3333.6	56.29	37.80
172.690	100.8	1480.6	3346.7	56.36	37.85
172.710	111.0	1475.2	3320.6	56.55	37.81
172.730	111.0	1470.5	3346.7	56.60	37.81
172.750	125.0	1466.5	3248.7	56.44	37.81
172.770	128.7	1463.2	3216.1	56.39	37.85
172.790	125.0	1460.5	3134.5	56.63	37.81
172.810	125.9	1457.6	3056.1	56.59	37.81
172.830	155.8	1454.6	2932.0	56.50	37.81
172.850	142.7	1451.0	2870.0	56.35	37.85
172.870	129.7	1447.5	3026.7	56.56	37.81
172.890	142.7	1444.2	3023.4	56.56	37.81
172.910	135.3	1440.4	3036.5	56.57	37.81
172.930	112.9	1436.1	3056.1	56.35	37.83
172.950	107.3	1430.9	3252.0	56.54	37.81
172.970	131.5	1425.5	3199.8	56.54	37.81
172.990	130.6	1421.4	3304.2	56.56	37.81
173.010	130.6	1419.7	3330.4	56.41	37.81
173.030	143.7	1420.4	3451.2	56.43	37.82
173.050	153.9	1423.2	3392.4	56.46	37.82
173.070	133.4	1427.9	3284.7	56.45	37.82
173.090	127.8	1434.0	3147.5	56.48	37.82
173.110	137.1	1439.7	2990.8	56.44	37.81
173.130	131.5	1443.7	2987.5	56.39	37.82
173.150	125.9	1447.1	2922.2	56.41	37.82
173.170	137.1	1450.2	3016.9	56.54	37.82
173.190	130.6	1454.1	3016.9	56.74	37.78
173.210	110.1	1458.2	3108.3	56.51	37.82
173.230	102.6	1462.6	3065.9	56.49	37.82
173.250	106.4	1466.2	3163.8	56.48	37.82
173.270	85.8	1468.0	3160.6	56.68	37.80
173.290	93.3	1467.1	3363.0	56.41	37.82
173.310	106.4	1463.7	3385.9	56.41	37.82
173.330	98.9	1458.3	3284.7	56.40	37.82
173.350	93.3	1450.5	3212.8	56.48	37.81
173.370	104.5	1440.5	3209.6	56.38	37.81
173.390	108.2	1427.7	3072.4	56.38	37.81
173.410	102.6	1414.2	3082.2	56.38	37.81
173.430	117.6	1400.8	3225.9	56.55	37.81
173.450	115.7	1390.2	3369.5	56.50	37.80
173.470	109.2	1383.5	3392.4	56.40	37.82
173.490	114.8	1381.6	3503.4	56.41	37.82
173.510	122.2	1383.4	3480.6	56.50	37.82
173.530	120.3	1388.2	3447.9	56.64	37.79
173.550	127.8	1394.9	3330.4	56.47	37.82
173.570	134.3	1403.3	3294.4	56.47	37.82
173.590	128.7	1412.8	3307.5	56.47	37.82
173.610	124.1	1424.7	3382.6	56.46	37.82
173.630	116.6	1438.5	3421.8	56.50	37.81

173. 650	107. 3	1451. 6	3454. 4	56. 50	37. 81
173. 670	105. 4	1463. 3	3689. 5	56. 49	37. 81
173. 690	90. 5	1472. 7	3643. 8	56. 49	37. 81
173. 710	85. 8	1480. 2	3604. 6	56. 43	37. 82
173. 730	84. 0	1484. 4	3630. 7	56. 42	37. 82
173. 750	91. 4	1486. 1	3572. 0	56. 42	37. 82
173. 770	89. 6	1486. 0	3382. 6	56. 40	37. 82
173. 790	98. 9	1484. 7	3350. 0	56. 49	37. 81
173. 810	96. 1	1482. 1	3323. 8	56. 58	37. 80
173. 830	98. 0	1478. 5	3173. 6	56. 58	37. 80
173. 850	103. 6	1473. 4	3154. 0	56. 44	37. 80
173. 870	105. 4	1467. 4	3082. 2	56. 39	37. 83
173. 890	105. 4	1461. 7	3000. 6	56. 49	37. 82
173. 910	115. 7	1456. 2	2817. 7	56. 48	37. 82
173. 930	126. 9	1451. 3	2834. 1	56. 50	37. 82
173. 950	126. 9	1446. 4	2873. 3	56. 56	37. 80
173. 970	132. 5	1442. 6	2866. 7	56. 47	37. 81
173. 990	126. 9	1440. 2	2834. 1	56. 51	37. 81
174. 010	123. 1	1439. 5	3082. 2	56. 51	37. 81
174. 030	121. 3	1440. 5	3121. 4	56. 45	37. 82
174. 050	113. 8	1443. 3	3206. 3	56. 47	37. 82
174. 070	112. 0	1448. 1	3154. 0	56. 46	37. 82
174. 090	115. 7	1454. 5	3271. 6	56. 45	37. 82
174. 110	113. 8	1462. 2	3193. 2	56. 42	37. 82
174. 130	121. 3	1469. 7	3199. 8	56. 45	37. 81
174. 150	123. 1	1477. 9	3075. 7	56. 47	37. 81
174. 170	134. 3	1486. 1	3170. 4	56. 46	37. 81
174. 190	142. 7	1495. 2	3206. 3	56. 46	37. 81
174. 210	144. 6	1504. 2	3245. 5	56. 46	37. 82
174. 230	133. 4	1512. 2	3287. 9	56. 48	37. 81
174. 250	133. 4	1519. 8	3444. 6	56. 48	37. 81
174. 270	124. 1	1527. 2	3447. 9	56. 53	37. 81
174. 290	117. 6	1535. 7	3454. 4	56. 63	37. 79
174. 310	119. 4	1544. 0	3656. 9	56. 46	37. 81
174. 330	122. 2	1550. 5	3712. 4	56. 47	37. 81
174. 350	125. 9	1555. 1	3705. 8	56. 47	37. 81
174. 370	122. 2	1557. 0	3732. 0	56. 48	37. 82
174. 390	127. 8	1556. 8	3679. 7	56. 51	37. 82
174. 410	118. 5	1554. 1	3412. 0	56. 52	37. 82
174. 430	112. 9	1550. 1	3340. 2	56. 52	37. 82
174. 450	109. 2	1546. 2	3255. 3	56. 54	37. 82
174. 470	103. 6	1543. 2	3235. 7	56. 53	37. 82
174. 490	111. 0	1541. 0	3333. 6	56. 52	37. 82
174. 510	107. 3	1539. 6	3350. 0	56. 51	37. 82
174. 530	109. 2	1538. 4	3307. 5	56. 48	37. 82
174. 550	118. 5	1537. 3	3268. 3	56. 48	37. 82
174. 570	125. 0	1536. 2	3121. 4	56. 48	37. 82
174. 590	117. 6	1534. 9	2984. 3	56. 47	37. 82
174. 610	132. 5	1533. 6	2964. 7	56. 51	37. 82
174. 630	132. 5	1532. 5	2860. 2	56. 57	37. 82
174. 650	139. 9	1531. 8	2873. 3	56. 57	37. 82
174. 670	153. 9	1531. 0	2928. 8	56. 58	37. 82
174. 690	155. 8	1529. 9	2915. 7	56. 58	37. 82
174. 710	154. 9	1528. 6	2892. 8	56. 62	37. 81
174. 730	170. 7	1527. 1	3023. 4	56. 56	37. 81
174. 750	153. 9	1525. 7	3007. 1	56. 55	37. 81
174. 770	131. 5	1524. 5	2967. 9	56. 54	37. 81
174. 790	122. 2	1524. 0	2909. 2	56. 65	37. 82
174. 810	125. 0	1524. 1	2994. 1	56. 63	37. 83
174. 830	117. 6	1524. 5	2909. 2	56. 63	37. 83
174. 850	116. 6	1525. 1	2863. 5	56. 68	37. 83
174. 870	139. 0	1525. 6	2915. 7	56. 54	37. 83
174. 890	135. 3	1526. 0	2909. 2	56. 57	37. 82
174. 910	129. 7	1526. 0	2824. 3	56. 62	37. 82
174. 930	127. 8	1525. 5	2759. 0	56. 60	37. 82
174. 950	124. 1	1524. 8	2706. 7	56. 66	37. 82
174. 970	120. 3	1524. 1	2654. 5	56. 70	37. 79
174. 990	125. 9	1523. 8	2648. 0	56. 54	37. 82
175. 010	129. 7	1523. 2	2517. 4	56. 52	37. 82
175. 030	131. 5	1522. 1	2465. 1	56. 53	37. 82
175. 050	147. 4	1520. 3	2425. 9	56. 54	37. 81
175. 070	134. 3	1517. 5	2399. 8	56. 53	37. 82
175. 090	139. 9	1513. 9	2308. 4	56. 53	37. 82
175. 110	147. 4	1509. 2	2256. 2	56. 53	37. 82
175. 130	147. 4	1503. 7	2262. 7	56. 59	37. 81
175. 150	145. 5	1498. 0	2223. 5	56. 50	37. 82
175. 170	141. 8	1492. 5	2047. 2	56. 50	37. 82
175. 190	144. 6	1487. 9	1942. 7	56. 50	37. 82
175. 210	137. 1	1482. 4	1897. 0	56. 45	37. 82
175. 230	137. 1	1474. 8	1766. 4	56. 47	37. 82
175. 250	129. 7	1463. 5	1665. 2	56. 51	37. 81
175. 270	165. 1	1448. 5	1710. 9	56. 51	37. 81
175. 290	166. 1	1430. 0	1697. 8	56. 70	37. 81
175. 310	160. 5	1409. 2	1697. 8	56. 74	37. 79
175. 330	156. 7	1389. 5	1782. 7	56. 54	37. 82
175. 350	161. 4	1369. 2	1815. 4	56. 53	37. 82

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175.370	139.0	1348.3	1769.7	56.52	37.82
175.390	141.8	1323.2	1717.4	56.53	37.81
175.410	151.1	1294.8	1678.2	56.62	37.80
175.430	155.8	1266.6	1609.7	56.63	37.80
175.450	160.5	1237.1	1759.9	56.64	37.80
175.470	167.9	1207.1	1857.8	56.42	37.81
175.490	171.7	1173.0	1988.4	56.45	37.82
175.510	162.3	1139.6	2073.3	56.46	37.82
175.530	172.6	1109.5	2115.8	56.46	37.82
175.550	170.7	1083.3	2089.6	56.45	37.82
175.570	167.0	1063.3	2197.4	56.52	37.82
175.590	160.5	1047.3	2321.5	56.63	37.80
175.610	166.1	1037.0	2494.5	56.64	37.80
175.630	153.9	1031.9	2651.2	56.30	37.80
175.650	146.5	1034.9	2690.4	56.38	37.84
175.670	152.1	1044.6	2739.4	56.58	37.80
175.690	139.9	1062.7	2713.3	56.59	37.80
175.710	139.9	1090.0	2696.9	56.54	37.80
175.730	141.8	1126.9	2938.6	56.46	37.82
175.750	147.4	1167.6	3016.9	56.52	37.81
175.770	135.3	1208.3	3065.9	56.52	37.81
175.790	132.5	1245.9	3268.3	56.52	37.81
175.810	130.6	1276.5	3398.9	56.60	37.81
175.830	117.6	1302.7	3261.8	56.55	37.82
175.850	126.9	1325.0	3327.1	56.56	37.82
175.870	119.4	1347.0	3363.0	56.57	37.82
175.890	128.7	1365.5	3278.1	56.65	37.81
175.910	127.8	1380.5	3199.8	56.65	37.81
175.930	130.6	1392.6	3186.7	56.65	37.81
175.950	117.6	1401.5	3127.9	56.62	37.81
175.970	113.8	1409.6	3127.9	56.49	37.81
175.990	108.2	1417.4	3095.3	56.52	37.81
176.010	108.2	1426.5	3160.6	56.57	37.81
176.030	108.2	1436.2	3121.4	56.57	37.81
176.050	98.9	1445.4	3180.2	56.61	37.81
176.070	107.3	1454.7	3265.1	56.63	37.80
176.090	105.4	1463.5	3245.5	56.55	37.81
176.110	108.2	1473.2	3095.3	56.52	37.81
176.130	100.8	1483.2	3075.7	56.53	37.81
176.150	105.4	1493.2	2919.0	56.54	37.81
176.170	103.6	1502.7	2696.9	56.54	37.81
176.190	111.0	1510.8	2625.1	56.55	37.81
176.210	112.0	1518.2	2631.6	56.56	37.81
176.230	121.3	1524.2	2621.8	56.65	37.80
176.250	125.0	1528.3	2537.0	56.54	37.81
176.270	130.6	1528.4	2399.8	56.56	37.81
176.290	113.8	1524.8	2334.5	56.56	37.81
176.310	114.8	1515.4	2151.7	56.61	37.81
176.330	127.8	1500.5	1978.6	56.56	37.80
176.350	131.5	1478.5	1991.7	56.47	37.82
176.370	129.7	1451.4	1959.0	56.39	37.82
176.390	153.9	1422.7	1854.6	56.73	37.82
176.410	151.1	1388.6	1906.8	56.85	37.74
176.430	138.1	1349.4	1835.0	56.49	37.81
176.450	134.3	1300.4	1802.3	56.53	37.81
176.470	128.7	1246.1	1782.7	56.56	37.81
176.490	127.8	1186.2	1857.8	56.63	37.78
176.510	136.2	1121.2	1949.2	56.51	37.80
176.530	171.7	1063.0	2083.1	56.50	37.80
176.550	194.1	1011.9	2128.8	56.48	37.80
176.570	205.2	973.6	2298.6	56.59	37.80
176.590	226.7	941.1	2412.9	56.64	37.80
176.610	223.0	918.4	2321.5	56.65	37.80
176.630	187.5	904.2	2347.6	56.68	37.80
176.650	164.2	896.1	2295.3	56.57	37.80
176.670	151.1	892.5	2217.0	56.60	37.82
176.690	130.6	892.2	2138.6	56.71	37.80
176.710	143.7	895.3	2292.1	56.71	37.80
176.730	149.3	902.5	2347.6	56.65	37.80
176.750	160.5	914.8	2419.4	56.60	37.80
176.770	166.1	929.5	2471.7	56.53	37.82
176.790	165.1	947.3	2530.4	56.51	37.82
176.810	146.5	966.1	2461.9	56.58	37.82
176.830	144.6	986.7	2494.5	56.71	37.78
176.850	142.7	1005.2	2507.6	56.67	37.79
176.870	150.2	1020.9	2514.1	56.71	37.79
176.890	158.6	1033.8	2520.6	56.72	37.79
176.910	173.5	1043.3	2504.3	56.53	37.81
176.930	183.8	1050.8	2439.0	56.71	37.80
176.950	185.7	1056.6	2396.6	56.70	37.80
176.970	180.1	1061.9	2324.7	56.69	37.80
176.990	174.5	1066.3	2298.6	56.69	37.81
177.010	152.1	1069.8	2295.3	56.73	37.81
177.030	153.0	1073.3	2295.3	56.73	37.81
177.050	139.9	1076.9	2266.0	56.74	37.81
177.070	145.5	1081.4	2357.4	56.53	37.81

177.090	143.7	1086.5	2331.3	56.60	37.82
177.110	154.9	1091.4	2318.2	56.70	37.81
177.130	153.0	1096.7	2141.9	56.69	37.81
177.150	166.1	1102.6	2109.2	56.63	37.81
177.170	165.1	1109.8	1991.7	56.48	37.85
177.190	170.7	1117.6	1861.1	56.77	37.80
177.210	175.4	1125.9	1821.9	56.77	37.80
177.230	171.7	1134.8	1861.1	56.78	37.80
177.250	153.0	1143.0	1825.2	56.40	37.83
177.270	167.9	1151.7	1648.9	56.61	37.82
177.290	154.9	1161.8	1648.9	56.60	37.82
177.310	149.3	1176.2	1570.5	56.59	37.82
177.330	143.7	1195.4	1459.5	56.63	37.82
177.350	147.4	1217.0	1364.8	56.56	37.83
177.370	120.3	1244.0	1547.6	56.56	37.83
177.390	120.3	1275.9	1495.4	56.57	37.83
177.410	118.5	1314.5	1404.0	56.85	37.83
177.430	107.3	1353.7	1397.4	56.78	37.79
177.450	116.6	1387.2	1417.0	56.61	37.82
177.470	114.8	1416.6	1306.0	56.62	37.82
177.490	111.0	1441.1	1309.3	56.68	37.82
177.510	107.3	1464.2	1322.3	56.84	37.75
177.530	112.9	1481.9	1309.3	56.51	37.81
177.550	111.0	1493.0	1276.6	56.50	37.81
177.570	125.9	1496.9	1394.2	56.49	37.81
177.590	118.5	1494.0	1381.1	56.78	37.77
177.610	124.1	1483.6	1518.3	56.31	37.82
177.630	120.3	1466.4	1642.3	56.29	37.82
177.650	123.1	1440.9	1746.8	56.25	37.82
177.670	136.2	1409.3	1675.0	56.51	37.82
177.690	147.4	1375.7	1828.4	56.63	37.79
177.710	146.5	1346.5	1789.3	56.63	37.79
177.730	167.0	1328.2	1867.6	56.67	37.79
177.750	158.6	1321.6	1880.7	56.83	37.79
177.770	147.4	1326.6	1903.5	56.85	37.74
177.790	144.6	1342.1	1936.2	56.76	37.75
177.810	155.8	1366.6	1942.7	56.73	37.75
177.830	144.6	1392.9	1932.9	56.57	37.75
177.850	141.8	1419.8	2024.3	56.46	37.83
177.870	143.7	1444.9	2053.7	56.64	37.79
177.890	153.0	1470.0	2021.1	56.66	37.79
177.910	141.8	1492.2	2106.0	56.61	37.79
177.930	140.9	1512.7	2109.2	56.53	37.82
177.950	158.6	1532.6	2154.9	56.64	37.80
177.970	145.5	1549.8	2220.2	56.64	37.80
177.990	145.5	1566.1	2239.8	56.65	37.80
178.010	154.9	1582.4	2233.3	56.47	37.82
178.030	151.1	1600.4	2207.2	56.64	37.81
178.050	132.5	1618.2	2148.4	56.62	37.81
178.070	145.5	1633.8	2148.4	56.62	37.81
178.090	141.8	1649.5	2148.4	56.60	37.81
178.110	130.6	1664.6	2060.3	56.61	37.82
178.130	139.9	1680.6	2034.1	56.62	37.81
178.150	156.7	1694.8	1968.8	56.68	37.81
178.170	160.5	1705.7	1916.6	56.71	37.81
178.190	164.2	1713.8	1962.3	56.64	37.86
178.210	167.9	1719.5	1978.6	56.79	37.83
178.230	159.5	1723.9	2043.9	56.86	37.83
178.250	150.2	1726.4	1991.7	56.90	37.83
178.270	137.1	1726.1	2008.0	57.01	37.80
178.290	128.7	1723.3	1975.4	56.86	37.83
178.310	121.3	1719.2	1939.4	56.85	37.83
178.330	126.9	1713.9	1906.8	56.83	37.83
178.350	143.7	1708.1	1910.1	56.89	37.82
178.370	139.9	1701.7	1906.8	56.82	37.83
178.390	139.9	1695.8	1808.8	56.80	37.83
178.410	147.4	1690.7	1786.0	56.79	37.83
178.430	152.1	1685.5	1746.8	56.63	37.83
178.450	140.9	1680.1	1743.5	56.65	37.80
178.470	150.2	1673.1	1658.7	56.62	37.81
178.490	144.6	1663.6	1619.5	56.57	37.81
178.510	139.9	1650.9	1639.1	56.73	37.81
178.530	150.2	1634.9	1541.1	56.86	37.72
178.550	139.0	1618.5	1531.3	56.49	37.78
178.570	137.1	1602.7	1583.6	56.48	37.78
178.590	146.5	1589.2	1580.3	56.60	37.78
178.610	153.0	1577.1	1580.3	56.81	37.73
178.630	143.7	1567.4	1639.1	56.71	37.75
178.650	154.9	1560.3	1639.1	56.72	37.75
178.670	143.7	1554.2	1593.3	56.72	37.75
178.690	138.1	1547.9	1639.1	56.71	37.75
178.710	142.7	1539.6	1684.8	56.69	37.75
178.730	146.5	1529.8	1756.6	56.69	37.75
178.750	152.1	1518.3	1815.4	56.70	37.75
178.770	162.3	1505.4	1835.0	56.56	37.75
178.790	158.6	1492.4	1805.6	56.63	37.78

178. 810	157. 7	1478. 0	1805. 6	56. 80	37. 75
178. 830	146. 5	1464. 6	1697. 8	56. 83	37. 75
178. 850	132. 5	1453. 0	1779. 5	56. 72	37. 75
178. 870	137. 1	1445. 8	1799. 0	56. 74	37. 79
178. 890	139. 0	1442. 2	1759. 9	56. 85	37. 77
178. 910	130. 6	1441. 1	1694. 6	56. 86	37. 77
178. 930	134. 3	1442. 2	1707. 6	56. 61	37. 77
178. 950	139. 9	1444. 3	1492. 1	56. 17	37. 89
178. 970	136. 2	1447. 9	1394. 2	56. 82	37. 78
178. 990	147. 4	1453. 0	1413. 8	56. 82	37. 78
179. 010	140. 9	1460. 2	1309. 3	56. 63	37. 78
179. 030	127. 8	1467. 7	1191. 7	56. 24	37. 90
179. 050	116. 6	1476. 1	1204. 8	56. 94	37. 78
179. 070	118. 5	1485. 1	1146. 0	56. 92	37. 78
179. 090	110. 1	1495. 5	1022. 0	56. 93	37. 78
179. 110	110. 1	1505. 9	969. 7	56. 63	37. 79
179. 130	108. 2	1516. 2	943. 6	56. 70	37. 79
179. 150	105. 4	1527. 7	871. 8	56. 70	37. 79
179. 170	90. 5	1540. 1	829. 3	56. 72	37. 79
179. 190	86. 8	1557. 9	724. 8	56. 64	37. 79
179. 210	84. 9	1581. 4	744. 4	56. 70	37. 80
179. 230	94. 2	1612. 3	741. 2	56. 80	37. 79
179. 250	100. 8	1646. 2	649. 7	56. 78	37. 79
179. 270	102. 6	1676. 7	604. 0	56. 78	37. 79
179. 290	89. 6	1703. 9	695. 5	56. 80	37. 77
179. 310	89. 6	1726. 8	672. 6	56. 77	37. 78
179. 330	82. 1	1748. 9	666. 1	56. 80	37. 78
179. 350	77. 4	1765. 9	777. 1	56. 83	37. 78
179. 370	70. 0	1776. 2	884. 8	56. 92	37. 75
179. 390	82. 1	1780. 6	917. 5	56. 59	37. 80
179. 410	76. 5	1779. 5	982. 8	56. 58	37. 80
179. 430	81. 2	1772. 4	1041. 6	56. 56	37. 80
179. 450	73. 7	1757. 8	1087. 3	56. 80	37. 78
179. 470	77. 4	1738. 8	1087. 3	56. 54	37. 80
179. 490	75. 6	1712. 3	1191. 7	56. 54	37. 80
179. 510	83. 0	1680. 1	1266. 8	56. 52	37. 80
179. 530	79. 3	1637. 8	1377. 9	56. 94	37. 80
179. 550	90. 5	1588. 9	1475. 8	56. 83	37. 75
179. 570	94. 2	1533. 5	1619. 5	56. 57	37. 79
179. 590	90. 5	1476. 2	1573. 8	56. 55	37. 79
179. 610	86. 8	1424. 6	1671. 7	56. 60	37. 79
179. 630	91. 4	1372. 7	1815. 4	56. 70	37. 76
179. 650	89. 6	1324. 4	1923. 1	56. 59	37. 78
179. 670	92. 4	1278. 0	1942. 7	56. 59	37. 78
179. 690	107. 3	1241. 4	2138. 6	56. 65	37. 78
179. 710	120. 3	1213. 7	2252. 9	56. 70	37. 79
179. 730	120. 3	1193. 7	2311. 7	56. 74	37. 78
179. 750	118. 5	1181. 8	2370. 4	56. 75	37. 78
179. 770	131. 5	1174. 0	2435. 7	56. 77	37. 78
179. 790	129. 7	1169. 2	2452. 1	56. 74	37. 77
179. 810	130. 6	1165. 2	2494. 5	56. 60	37. 79
179. 830	147. 4	1161. 9	2494. 5	56. 58	37. 79
179. 850	141. 8	1158. 9	2550. 0	56. 56	37. 79
179. 870	125. 0	1155. 2	2628. 4	56. 68	37. 79
179. 890	128. 7	1150. 2	2625. 1	56. 68	37. 77
179. 910	133. 4	1143. 3	2631. 6	56. 65	37. 78
179. 930	109. 2	1135. 0	2677. 3	56. 64	37. 78
179. 950	120. 3	1126. 4	2677. 3	56. 59	37. 78
179. 970	132. 5	1116. 0	2618. 6	56. 58	37. 79
179. 990	134. 3	1105. 4	2667. 6	56. 58	37. 79
180. 010	118. 5	1095. 3	2595. 7	56. 56	37. 79
180. 030	122. 2	1087. 3	2550. 0	56. 65	37. 79
180. 050	118. 5	1079. 7	2435. 7	56. 84	37. 72
180. 070	120. 3	1070. 3	2403. 1	56. 62	37. 75
180. 090	135. 3	1059. 6	2334. 5	56. 63	37. 75
180. 110	140. 9	1044. 5	2380. 2	56. 64	37. 75
180. 130	150. 2	1026. 7	2357. 4	56. 83	37. 74
180. 150	156. 7	1008. 8	2412. 9	56. 73	37. 75
180. 170	147. 4	996. 7	2334. 5	56. 73	37. 75
180. 190	119. 4	992. 0	2409. 6	56. 73	37. 75
180. 210	118. 5	994. 6	2429. 2	56. 94	37. 75
180. 230	105. 4	1004. 9	2429. 2	56. 78	37. 72
180. 250	106. 4	1023. 1	2416. 1	56. 51	37. 77
180. 270	93. 3	1045. 9	2533. 7	56. 49	37. 77
180. 290	94. 2	1069. 5	2452. 1	57. 05	37. 77
180. 310	103. 6	1090. 7	2406. 3	57. 25	37. 64
180. 330	111. 0	1106. 5	2422. 7	56. 51	37. 77
180. 350	103. 6	1114. 7	2416. 1	56. 51	37. 77
180. 370	114. 8	1112. 8	2452. 1	56. 55	37. 77
180. 390	120. 3	1104. 7	2497. 8	56. 57	37. 79
180. 410	105. 4	1096. 9	2484. 7	56. 51	37. 80
180. 430	112. 9	1094. 2	2419. 4	56. 51	37. 80
180. 450	111. 0	1098. 0	2386. 8	56. 50	37. 80
180. 470	111. 0	1107. 3	2363. 9	57. 27	37. 71
180. 490	112. 9	1119. 6	2279. 0	56. 53	37. 78
180. 510	118. 5	1130. 5	2305. 1	56. 53	37. 78

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180.530	126.9	1137.0	2318.2	56.54	37.78
180.550	119.4	1140.4	2377.0	56.44	37.78
180.570	128.7	1142.8	2243.1	56.60	37.81
180.590	121.3	1145.0	2314.9	56.86	37.76
180.610	132.5	1146.7	2151.7	56.85	37.76
180.630	121.3	1147.7	2073.3	56.79	37.76
180.650	125.0	1148.1	1955.8	56.76	37.78
180.670	117.6	1148.4	2008.0	56.83	37.77
180.690	125.0	1150.1	1897.0	56.88	37.77
180.710	115.7	1153.9	1942.7	56.71	37.77
180.730	111.0	1160.7	1910.1	56.44	37.84
180.750	116.6	1171.4	1851.3	56.77	37.78
180.770	124.1	1184.2	1805.6	56.77	37.78
180.790	119.4	1199.5	1753.3	56.77	37.78
180.810	117.6	1214.8	1704.4	56.66	37.79
180.830	127.8	1232.3	1697.8	56.78	37.79
180.850	122.2	1250.2	1756.6	56.77	37.79
180.870	114.8	1267.3	1720.7	56.77	37.79
180.890	114.8	1282.4	1720.7	56.57	37.79
180.910	122.2	1294.2	1740.3	56.61	37.80
180.930	114.8	1304.7	1733.7	56.70	37.79
180.950	135.3	1313.4	1629.3	56.73	37.79
180.970	143.7	1321.6	1557.4	56.66	37.79
180.990	151.1	1328.4	1590.1	56.76	37.78
181.010	149.3	1333.4	1577.0	56.86	37.76
181.030	152.1	1336.8	1577.0	56.86	37.76
181.050	146.5	1338.2	1626.0	56.71	37.76
181.070	132.5	1338.6	1697.8	56.41	37.85
181.090	132.5	1338.2	1586.8	56.90	37.77
181.110	134.3	1336.5	1560.7	56.89	37.77
181.130	139.9	1333.1	1469.3	56.89	37.77
181.150	151.1	1329.0	1423.6	56.91	37.73
181.170	162.3	1325.8	1338.7	56.79	37.73
181.190	158.6	1324.7	1390.9	56.78	37.73
181.210	153.0	1326.1	1381.1	56.78	37.73
181.230	145.5	1330.6	1531.3	56.68	37.76
181.250	138.1	1335.8	1554.2	56.75	37.76
181.270	138.1	1340.3	1652.1	56.75	37.76
181.290	143.7	1341.7	1688.0	56.80	37.76
181.310	145.5	1341.1	1655.4	56.92	37.76
181.330	145.5	1339.2	1531.3	56.82	37.83
181.350	134.3	1338.0	1462.7	56.82	37.83
181.370	144.6	1338.2	1358.3	56.79	37.83
181.390	144.6	1339.7	1273.4	56.78	37.83
181.410	144.6	1343.0	1116.7	56.91	37.74
181.430	155.8	1347.3	1090.5	56.70	37.78
181.450	158.6	1351.4	1126.4	56.72	37.78
181.470	135.3	1354.1	1061.1	56.81	37.78
181.490	135.3	1356.1	1038.3	56.96	37.74
181.510	141.8	1357.9	1103.6	56.83	37.77
181.530	130.6	1359.6	1061.1	56.84	37.77
181.550	130.6	1361.8	1035.0	56.84	37.77
181.570	136.2	1365.7	1080.7	56.85	37.76
181.590	128.7	1373.0	1074.2	56.59	37.80
181.610	114.8	1384.4	1080.7	56.57	37.80
181.630	112.9	1397.8	1152.6	56.55	37.80
181.650	107.3	1412.6	1172.2	57.04	37.80
181.670	112.9	1425.7	1240.7	56.91	37.78
181.690	120.3	1434.5	1293.0	56.67	37.82
181.710	124.1	1435.9	1501.9	56.67	37.82
181.730	131.5	1428.3	1554.2	56.89	37.82
181.750	145.5	1412.8	1750.1	56.96	37.78
181.770	139.9	1392.4	1828.4	56.65	37.83
181.790	132.5	1367.5	1880.7	56.69	37.83
181.810	149.3	1342.0	1880.7	56.76	37.83
181.830	149.3	1316.3	1988.4	56.86	37.82
181.850	136.2	1295.4	1968.8	56.84	37.82
181.870	147.4	1281.0	1949.2	56.78	37.82
181.890	153.0	1271.2	2073.3	56.78	37.82
181.910	143.7	1264.7	2050.5	56.86	37.80
181.930	150.2	1259.2	1965.6	56.67	37.82
181.950	159.5	1254.9	1841.5	56.69	37.82
181.970	159.5	1251.8	1802.3	56.70	37.82
181.990	166.1	1248.3	1658.7	56.86	37.82
182.010	175.4	1244.7	1645.6	56.82	37.79
182.030	169.8	1239.4	1501.9	56.71	37.81
182.050	181.0	1233.0	1430.1	56.68	37.81
182.070	181.0	1225.0	1381.1	56.86	37.81
182.090	172.6	1215.9	1368.1	56.81	37.84
182.110	181.9	1207.6	1244.0	57.05	37.80
182.130	181.0	1199.3	1289.7	57.05	37.80
182.150	173.5	1189.5	1319.1	56.86	37.80
182.170	173.5	1175.5	1325.6	56.54	37.87
182.190	169.8	1159.4	1338.7	56.86	37.81
182.210	160.5	1142.1	1345.2	56.90	37.81
182.230	168.9	1124.5	1371.3	56.91	37.81

182.250	157.7	1108.5	1394.2	56.63	37.85
182.270	164.2	1093.8	1479.1	56.93	37.82
182.290	188.5	1080.3	1521.5	56.92	37.82
182.310	180.1	1065.2	1675.0	56.93	37.82
182.330	164.2	1049.3	1766.4	56.75	37.84
182.350	181.0	1034.9	1854.6	57.01	37.80
182.370	175.4	1020.8	1959.0	57.01	37.80
182.390	158.6	1007.1	2021.1	57.03	37.80
182.410	174.5	992.1	2014.5	56.60	37.80
182.430	185.7	978.4	2203.9	56.76	37.80
182.450	170.7	968.1	2288.8	56.98	37.76
182.470	178.2	963.0	2314.9	56.95	37.76
182.490	183.8	964.0	2465.1	56.88	37.76
182.510	175.4	973.1	2667.6	56.72	37.81
182.530	164.2	991.7	2628.4	56.96	37.77
182.550	171.7	1018.7	2778.6	56.98	37.77
182.570	145.5	1051.3	2902.6	56.99	37.77
182.590	134.3	1083.0	2964.7	56.71	37.81
182.610	125.9	1116.5	2945.1	56.84	37.82
182.630	129.7	1150.7	3013.7	56.85	37.82
182.650	114.8	1187.6	3095.3	56.86	37.82
182.670	123.1	1221.0	3127.9	56.70	37.84
182.690	115.7	1247.0	3173.6	56.80	37.84
182.710	108.2	1269.3	3252.0	56.80	37.84
182.730	106.4	1288.8	3385.9	56.81	37.84
182.750	110.1	1308.9	3222.6	56.81	37.84
182.770	113.8	1327.3	3190.0	56.84	37.84
182.790	117.6	1345.0	3212.8	56.89	37.83
182.810	110.1	1363.2	3225.9	56.88	37.83
182.830	97.0	1379.9	3265.1	56.79	37.83
182.850	93.3	1397.2	3565.4	56.66	37.85
182.870	91.4	1414.4	3754.8	56.84	37.82
182.890	95.2	1433.5	3833.2	56.81	37.82
182.910	106.4	1451.9	3976.8	56.76	37.82
182.930	110.1	1467.2	3895.2	56.63	37.86
182.950	116.6	1481.3	3823.4	56.79	37.83
182.970	112.9	1494.2	3833.2	56.79	37.83
182.990	105.4	1507.7	3918.1	56.80	37.83
183.010	109.2	1520.0	3892.0	56.84	37.82
183.030	112.9	1530.0	3963.8	56.70	37.85
183.050	110.1	1539.0	4029.1	56.70	37.85
183.070	97.0	1546.3	4159.7	56.68	37.85
183.090	101.7	1552.5	4225.0	56.74	37.85
183.110	94.2	1558.6	4283.8	56.68	37.83
183.130	98.0	1565.0	4270.7	56.56	37.85
183.150	94.2	1574.3	4381.7	56.59	37.85
183.170	107.3	1586.1	4260.9	56.72	37.85
183.190	98.9	1601.9	4149.9	56.93	37.81
183.210	93.3	1618.7	4130.3	56.72	37.84
183.230	92.4	1634.7	4254.4	56.73	37.84
183.250	107.3	1648.9	4234.8	56.72	37.84
183.270	113.8	1661.0	4238.0	56.94	37.80
183.290	121.3	1672.6	4238.0	56.75	37.80
183.310	130.6	1684.2	4247.8	56.76	37.80
183.330	125.9	1698.2	4153.2	56.75	37.80
183.350	107.3	1713.3	4153.2	57.07	37.78
183.370	92.4	1729.6	4127.0	56.88	37.79
183.390	99.8	1746.8	4238.0	56.88	37.79
183.410	99.8	1762.6	4274.0	56.91	37.79
183.430	98.0	1778.2	4371.9	57.22	37.79
183.450	105.4	1793.3	4381.7	57.11	37.79
183.470	108.2	1809.9	4385.0	56.96	37.82
183.490	93.3	1825.6	4489.5	56.96	37.82
183.510	79.3	1838.1	4509.0	57.11	37.82
183.530	75.6	1849.4	4385.0	57.13	37.81
183.550	77.4	1859.4	4336.0	56.90	37.85
183.570	80.2	1869.1	4453.5	56.90	37.85
183.590	89.6	1876.6	4205.4	57.01	37.85
183.610	100.8	1882.2	4140.1	57.16	37.83
183.630	115.7	1886.3	4146.6	57.02	37.85
183.650	121.3	1888.9	4032.3	57.00	37.85
183.670	128.7	1890.5	3914.8	56.98	37.85
183.690	128.7	1891.7	3950.7	56.99	37.85
183.710	132.5	1893.7	3872.4	56.97	37.85
183.730	128.7	1897.2	3898.5	56.99	37.85
183.750	124.1	1901.6	3931.1	57.01	37.85
183.770	115.7	1907.3	3944.2	56.94	37.85
183.790	110.1	1913.9	3999.7	56.99	37.85
183.810	105.4	1921.3	4058.5	57.05	37.84
183.830	103.6	1929.0	4065.0	57.06	37.84
183.850	102.6	1936.7	4016.0	56.94	37.84
183.870	112.0	1944.5	3976.8	56.91	37.86
183.890	115.7	1951.6	3918.1	57.13	37.82
183.910	112.0	1959.2	4016.0	57.12	37.82
183.930	113.8	1967.5	4100.9	57.09	37.82
183.950	108.2	1976.9	4146.6	57.06	37.81

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183.970	110.1	1986.4	4225.0	57.00	37.82
183.990	109.2	1994.4	4293.6	56.97	37.82
184.010	118.5	2002.4	4215.2	56.97	37.82
184.030	112.9	2010.3	4225.0	57.14	37.82
184.050	114.8	2019.0	4107.4	57.05	37.83
184.070	107.3	2027.7	4003.0	57.09	37.83
184.090	108.2	2036.0	3944.2	57.13	37.83
184.110	100.8	2043.5	4055.2	57.00	37.83
184.130	102.6	2049.1	4048.7	57.11	37.83
184.150	96.1	2053.8	4218.5	57.26	37.80
184.170	98.0	2058.0	4287.0	57.21	37.80
184.190	104.5	2062.0	4283.8	57.29	37.80
184.210	104.5	2065.3	4100.9	57.20	37.81
184.230	104.5	2067.8	4061.7	57.09	37.83
184.250	111.0	2069.8	4081.3	57.12	37.83
184.270	109.2	2071.3	4143.4	57.09	37.83
184.290	104.5	2072.3	4097.7	57.07	37.83
184.310	102.6	2072.6	4117.2	57.09	37.83
184.330	99.8	2072.6	4055.2	57.07	37.83
184.350	96.1	2072.2	3963.8	57.08	37.83
184.370	90.5	2071.6	3869.1	56.63	37.85
184.390	87.7	2070.6	3823.4	56.98	37.80
184.410	89.6	2069.1	3882.2	56.93	37.80
184.430	89.6	2067.4	3885.4	56.89	37.80
184.450	89.6	2065.4	3885.4	56.89	37.80
184.470	95.2	2063.5	3780.9	56.92	37.79
184.490	93.3	2061.5	3839.7	56.93	37.79
184.510	102.6	2059.5	3725.4	56.93	37.79
184.530	98.9	2057.3	3774.4	56.64	37.79
184.550	98.9	2055.0	3794.0	56.68	37.83
184.570	87.7	2052.1	3784.2	56.83	37.80
184.590	83.0	2048.5	3640.5	56.84	37.80
184.610	66.2	2044.7	3660.1	56.85	37.80
184.630	69.0	2040.6	3562.2	56.81	37.84
184.650	69.0	2036.2	3526.3	56.86	37.83
184.670	80.2	2031.0	3441.4	56.89	37.83
184.690	91.4	2025.7	3487.1	56.92	37.83
184.710	89.6	2021.1	3444.6	56.96	37.82
184.730	92.4	2016.7	3503.4	56.99	37.82
184.750	90.5	2012.2	3467.5	56.99	37.82
184.770	93.3	2006.4	3656.9	57.00	37.82
184.790	82.1	1999.8	3735.2	56.74	37.85
184.810	84.0	1992.8	3780.9	57.00	37.84
184.830	84.0	1986.3	3689.5	57.00	37.84
184.850	93.3	1981.4	3607.9	57.02	37.84
184.870	90.5	1978.1	3568.7	56.62	37.84
184.890	96.1	1976.4	3578.5	56.72	37.86
184.910	98.9	1975.1	3545.9	56.91	37.83
184.930	107.3	1973.7	3709.1	56.92	37.83
184.950	111.0	1972.0	3709.1	56.63	37.83
184.970	114.8	1968.8	3807.1	56.49	37.92
184.990	111.0	1964.2	3686.3	56.94	37.84
185.010	121.3	1957.6	3594.8	56.93	37.84
185.030	110.1	1949.7	3418.5	56.86	37.84
185.050	108.2	1940.6	3483.8	56.77	37.85
185.070	104.5	1931.4	3346.7	56.91	37.83
185.090	110.1	1923.3	3385.9	56.90	37.83
185.110	113.8	1914.9	3385.9	56.91	37.83
185.130	119.4	1905.8	3402.2	56.79	37.84
185.150	114.8	1895.1	3483.8	56.89	37.84
185.170	105.4	1884.2	3581.8	56.89	37.84
185.190	109.2	1874.8	3542.6	56.89	37.84
185.210	98.9	1866.3	3627.5	56.92	37.84
185.230	97.0	1859.1	3624.2	56.89	37.83
185.250	103.6	1852.0	3408.7	56.82	37.84
185.270	120.3	1845.6	3343.4	56.84	37.84
185.290	118.5	1839.6	3438.1	56.93	37.84
185.310	122.2	1834.5	3372.8	57.01	37.79
185.330	120.3	1830.8	3398.9	56.62	37.86
185.350	121.3	1827.8	3621.0	56.56	37.86
185.370	110.1	1825.4	3604.6	56.79	37.86
185.390	102.6	1823.5	3496.9	57.20	37.76
185.410	103.6	1822.8	3614.4	56.69	37.85
185.430	99.8	1823.0	3598.1	56.69	37.85
185.450	93.3	1824.2	3526.3	56.68	37.85
185.470	106.4	1826.5	3585.0	56.90	37.83
185.490	104.5	1829.6	3676.5	56.81	37.83
185.510	95.2	1833.0	3787.5	56.82	37.83
185.530	97.0	1836.5	3813.6	56.83	37.83
185.550	96.1	1840.0	3813.6	56.85	37.83
185.570	83.0	1842.3	3829.9	56.82	37.84
185.590	86.8	1843.5	3829.9	56.80	37.84
185.610	92.4	1843.0	3780.9	56.81	37.84
185.630	90.5	1841.5	3803.8	56.90	37.84
185.650	85.8	1839.1	3751.6	56.84	37.82
185.670	76.5	1836.7	3728.7	56.70	37.84

185.690	86.8	1834.4	3741.8	56.68	37.84
185.710	94.2	1833.2	3787.5	56.92	37.84
185.730	105.4	1833.1	3813.6	57.39	37.70
185.750	111.0	1835.1	3931.1	56.76	37.81
185.770	116.6	1839.9	4006.2	56.75	37.81
185.790	110.1	1846.9	4071.5	56.74	37.81
185.810	98.9	1854.2	4051.9	56.91	37.80
185.830	87.7	1861.6	4065.0	56.71	37.83
185.850	78.4	1869.1	4051.9	56.71	37.83
185.870	76.5	1878.4	3895.2	56.72	37.83
185.890	70.9	1888.5	3803.8	56.38	37.87
185.910	63.4	1897.9	3663.4	56.93	37.80
185.930	62.5	1906.9	3434.8	56.93	37.80
185.950	73.7	1914.3	3199.8	56.94	37.80
185.970	75.6	1919.1	3134.5	56.92	37.80
185.990	70.0	1919.1	2997.3	56.92	37.79
186.010	72.8	1914.2	2889.6	56.89	37.79
186.030	70.0	1905.8	2850.4	56.89	37.79
186.050	58.8	1896.0	2788.4	56.87	37.79
186.070	56.9	1884.5	2749.2	56.80	37.82
186.090	60.6	1871.7	2687.1	56.81	37.82
186.110	64.4	1856.5	2599.0	56.81	37.82
186.130	64.4	1840.3	2651.2	56.82	37.82
186.150	68.1	1826.2	2661.0	56.79	37.85
186.170	68.1	1814.2	2530.4	56.92	37.82
186.190	71.8	1803.6	2484.7	56.93	37.82
186.210	73.7	1790.8	2458.6	56.94	37.82
186.230	73.7	1776.6	2334.5	56.84	37.83
186.250	64.4	1763.6	2377.0	57.03	37.81
186.270	61.6	1750.1	2448.8	57.03	37.81
186.290	63.4	1734.3	2514.1	57.05	37.81
186.310	64.4	1712.7	2572.9	56.85	37.81
186.330	62.5	1689.2	2768.8	56.84	37.85
186.350	81.2	1668.2	2905.9	56.94	37.84
186.370	91.4	1650.1	3003.9	56.94	37.84
186.390	97.0	1636.7	3114.9	56.86	37.84
186.410	95.2	1626.9	3101.8	56.73	37.87
186.430	106.4	1622.4	3154.0	56.95	37.83
186.450	98.0	1620.3	3065.9	56.95	37.83
186.470	88.6	1616.8	3170.4	56.96	37.83
186.490	86.8	1614.3	3157.3	56.82	37.85
186.510	81.2	1613.0	3294.4	56.89	37.85
186.530	86.8	1613.4	3301.0	56.89	37.85
186.550	95.2	1615.5	3229.1	56.89	37.85
186.570	110.1	1619.0	3144.3	56.87	37.84
186.590	97.0	1622.5	3196.5	56.83	37.84
186.610	102.6	1622.9	3098.5	56.83	37.84
186.630	97.0	1619.8	2990.8	56.83	37.84
186.650	98.9	1613.7	3023.4	56.89	37.84
186.670	100.8	1604.8	2938.6	56.96	37.84
186.690	117.6	1593.4	2791.6	57.04	37.83
186.710	117.6	1580.4	2680.6	57.05	37.83
186.730	106.4	1568.0	2585.9	56.94	37.83
186.750	109.2	1554.9	2579.4	56.77	37.87
186.770	116.6	1540.7	2527.2	56.92	37.84
186.790	114.8	1523.0	2494.5	56.90	37.84
186.810	124.1	1504.5	2540.2	56.91	37.84
186.830	135.3	1488.9	2520.6	56.96	37.83
186.850	125.9	1477.8	2474.9	56.85	37.85
186.870	120.3	1471.6	2468.4	56.85	37.85
186.890	119.4	1468.7	2377.0	56.85	37.85
186.910	117.6	1469.1	2305.1	56.78	37.85
186.930	121.3	1470.9	2321.5	56.86	37.84
186.950	119.4	1472.5	2334.5	56.86	37.84
186.970	112.0	1473.3	2341.0	56.84	37.84
186.990	119.4	1473.7	2465.1	56.76	37.84
187.010	123.1	1474.2	2559.8	56.80	37.86
187.030	125.9	1475.0	2648.0	56.90	37.84
187.050	136.2	1475.2	2674.1	56.96	37.84
187.070	153.0	1474.2	2693.7	57.00	37.84
187.090	153.9	1470.3	2628.4	57.00	37.84
187.110	163.3	1463.7	2693.7	56.94	37.85
187.130	153.0	1455.7	2654.5	56.93	37.85
187.150	151.1	1449.4	2732.9	56.95	37.85
187.170	140.9	1447.4	2830.8	57.07	37.80
187.190	131.5	1451.5	3000.6	56.74	37.86
187.210	122.2	1460.8	3010.4	56.73	37.86
187.230	127.8	1477.3	3010.4	56.70	37.86
187.250	129.7	1500.0	3023.4	57.21	37.81
187.270	127.8	1528.8	3121.4	56.82	37.84
187.290	133.4	1558.5	3056.1	56.81	37.84
187.310	135.3	1583.8	3095.3	56.80	37.84
187.330	131.5	1606.0	3160.6	56.94	37.84
187.350	133.4	1624.8	3176.9	56.92	37.83
187.370	129.7	1642.3	3144.3	56.87	37.84
187.390	118.5	1655.5	3242.2	56.87	37.84

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187.410	120.3	1663.8	3225.9	56.82	37.84
187.430	128.7	1667.8	3336.9	56.85	37.82
187.450	130.6	1667.6	3330.4	56.83	37.82
187.470	130.6	1663.9	3350.0	56.86	37.82
187.490	136.2	1657.5	3389.1	56.94	37.82
187.510	141.8	1649.5	3441.4	57.05	37.79
187.530	142.7	1641.4	3278.1	56.87	37.82
187.550	140.9	1635.3	3320.6	56.85	37.82
187.570	136.2	1631.8	3294.4	56.83	37.82
187.590	141.8	1631.8	3219.3	57.15	37.78
187.610	130.6	1636.1	3314.0	56.80	37.81
187.630	126.9	1645.3	3509.9	56.82	37.81
187.650	126.9	1658.8	3532.8	56.83	37.81
187.670	117.6	1674.8	3545.9	56.91	37.81
187.690	113.8	1690.2	3558.9	56.93	37.80
187.710	118.5	1704.8	3415.3	56.95	37.80
187.730	109.2	1717.3	3359.7	56.94	37.80
187.750	99.8	1729.0	3271.6	56.84	37.80
187.770	109.2	1738.7	3232.4	56.93	37.79
187.790	107.3	1746.3	3307.5	57.05	37.77
187.810	89.6	1752.1	3379.3	57.05	37.77
187.830	93.3	1756.4	3333.6	56.87	37.77
187.850	93.3	1760.5	3307.5	56.45	37.93
187.870	100.8	1764.6	3258.5	57.32	37.77
187.890	102.6	1768.9	3167.1	57.33	37.77
187.910	117.6	1772.9	2977.7	56.93	37.77
187.930	123.1	1776.0	2948.3	56.13	38.01
187.950	127.8	1777.6	3000.6	57.05	37.85
187.970	133.4	1776.7	2958.1	57.06	37.85
187.990	133.4	1773.8	2821.0	57.09	37.85
188.010	122.2	1769.5	2834.1	56.95	37.84
188.030	116.6	1765.4	2710.0	57.04	37.82
188.050	112.0	1761.5	2540.2	57.04	37.82
188.070	95.2	1758.4	2439.0	57.02	37.82
188.090	96.1	1755.8	2399.8	56.72	37.82
188.110	92.4	1754.3	2367.2	56.77	37.86
188.130	96.1	1753.5	2341.0	56.90	37.84
188.150	101.7	1753.1	2282.3	56.92	37.84
188.170	109.2	1753.0	2203.9	56.94	37.84
188.190	114.8	1752.8	2145.1	56.96	37.84
188.210	124.1	1752.0	2040.7	57.04	37.83
188.230	131.5	1749.9	1952.5	57.03	37.83
188.250	129.7	1746.3	1887.2	57.05	37.83
188.270	120.3	1742.1	1815.4	56.65	37.87
188.290	111.0	1737.0	1730.5	57.20	37.80
188.310	112.9	1731.1	1668.4	57.20	37.80
188.330	105.4	1723.9	1554.2	57.21	37.80
188.350	109.2	1716.7	1495.4	56.87	37.82
188.370	124.1	1711.1	1439.9	57.17	37.78
188.390	131.5	1707.2	1394.2	57.17	37.78
188.410	137.1	1704.7	1361.5	57.18	37.78
188.430	136.2	1702.8	1355.0	56.93	37.78
188.450	134.3	1701.5	1355.0	57.00	37.78
188.470	138.1	1700.8	1381.1	57.09	37.76
188.490	139.9	1700.5	1283.2	57.15	37.76
188.510	136.2	1700.3	1227.7	57.10	37.76
188.530	136.2	1699.9	1182.0	56.99	37.80
188.550	138.1	1699.1	1136.2	57.18	37.77
188.570	139.9	1697.8	1077.5	57.14	37.77
188.590	131.5	1696.9	1142.8	57.09	37.77
188.610	142.7	1696.4	1139.5	56.96	37.81
188.630	145.5	1696.3	1165.6	57.13	37.78
188.650	151.1	1695.7	1165.6	57.13	37.78
188.670	146.5	1694.2	1276.6	57.14	37.78
188.690	161.4	1691.2	1387.7	56.90	37.82
188.710	127.8	1687.2	1456.2	57.14	37.81
188.730	132.5	1681.4	1515.0	57.14	37.81
188.750	123.1	1672.8	1544.4	57.15	37.81
188.770	125.0	1659.9	1472.5	57.02	37.81
188.790	123.1	1643.9	1466.0	56.99	37.81
188.810	149.3	1625.2	1423.6	56.93	37.82
188.830	146.5	1604.4	1410.5	56.95	37.82
188.850	139.0	1584.2	1456.2	56.99	37.82
188.870	143.7	1562.7	1534.6	57.22	37.71
188.890	141.8	1541.1	1508.5	56.83	37.77
188.910	146.5	1517.4	1629.3	56.80	37.77
188.930	152.1	1495.2	1622.7	56.95	37.77
188.950	150.2	1475.7	1590.1	57.22	37.72
188.970	143.7	1458.5	1537.8	56.85	37.78
188.990	139.9	1444.4	1557.4	56.85	37.78
189.010	142.7	1431.7	1609.7	56.83	37.78
189.030	144.6	1421.4	1688.0	57.01	37.78
189.050	167.9	1411.6	1835.0	56.88	37.80
189.070	180.1	1402.3	1926.4	56.88	37.80
189.090	181.9	1393.8	1975.4	56.86	37.80
189.110	172.6	1384.6	2001.5	56.97	37.80

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189. 130	170. 7	1374. 8	2070. 0	56. 90	37. 79
189. 150	170. 7	1364. 8	2037. 4	56. 79	37. 81
189. 170	168. 9	1356. 9	2070. 0	56. 76	37. 81
189. 190	168. 9	1352. 2	2125. 6	57. 18	37. 81
189. 210	171. 7	1349. 2	2086. 4	57. 38	37. 69
189. 230	166. 1	1347. 6	2073. 3	56. 74	37. 80
189. 250	161. 4	1346. 6	2223. 5	56. 72	37. 80
189. 270	178. 2	1345. 3	2256. 2	56. 80	37. 80
189. 290	168. 9	1343. 0	2220. 2	56. 93	37. 77
189. 310	169. 8	1338. 9	2252. 9	56. 60	37. 83
189. 330	175. 4	1333. 3	2386. 8	56. 60	37. 83
189. 350	165. 1	1326. 6	2308. 4	56. 58	37. 83
189. 370	142. 7	1320. 5	2262. 7	57. 10	37. 79
189. 390	145. 5	1315. 8	2419. 4	57. 03	37. 78
189. 410	145. 5	1312. 4	2550. 0	57. 03	37. 78
189. 430	143. 7	1310. 1	2435. 7	57. 02	37. 78
189. 450	153. 0	1309. 7	2553. 3	56. 74	37. 78
189. 470	136. 2	1310. 5	2638. 2	56. 76	37. 82
189. 490	132. 5	1311. 3	2576. 1	56. 86	37. 80
189. 510	123. 1	1311. 4	2484. 7	56. 87	37. 80
189. 530	123. 1	1311. 5	2448. 8	56. 87	37. 80
189. 550	125. 9	1311. 7	2409. 6	56. 90	37. 78
189. 570	135. 3	1311. 2	2484. 7	56. 75	37. 80
189. 590	139. 0	1309. 6	2530. 4	56. 76	37. 80
189. 610	148. 3	1306. 6	2595. 7	56. 82	37. 80
189. 630	141. 8	1303. 0	2693. 7	56. 90	37. 79
189. 650	139. 9	1299. 9	2628. 4	56. 83	37. 80
189. 670	141. 8	1298. 4	2589. 2	56. 82	37. 80
189. 690	140. 9	1298. 9	2530. 4	56. 82	37. 80
189. 710	140. 9	1300. 6	2478. 2	56. 89	37. 79
189. 730	152. 1	1302. 6	2439. 0	56. 84	37. 80
189. 750	137. 1	1304. 8	2432. 5	56. 85	37. 80
189. 770	148. 3	1306. 5	2377. 0	56. 86	37. 80
189. 790	144. 6	1307. 5	2331. 3	56. 91	37. 80
189. 810	135. 3	1307. 8	2279. 0	56. 89	37. 79
189. 830	127. 8	1307. 3	2239. 8	56. 84	37. 80
189. 850	125. 9	1305. 9	2239. 8	56. 84	37. 80
189. 870	120. 3	1302. 4	2181. 1	57. 01	37. 80
189. 890	140. 9	1297. 3	2311. 7	57. 07	37. 76
189. 910	148. 3	1292. 2	2380. 2	56. 80	37. 81
189. 930	160. 5	1287. 7	2445. 5	56. 77	37. 81
189. 950	173. 5	1283. 9	2432. 5	56. 87	37. 81
189. 970	177. 3	1280. 7	2674. 1	57. 06	37. 75
189. 990	164. 2	1278. 7	2634. 9	56. 75	37. 81
190. 010	182. 9	1278. 5	2657. 8	56. 77	37. 81
190. 030	173. 5	1280. 9	2749. 2	56. 76	37. 81
190. 050	173. 5	1287. 4	2938. 6	56. 94	37. 80
190. 070	163. 3	1299. 5	3010. 4	56. 84	37. 80
190. 090	148. 3	1317. 7	3108. 3	56. 83	37. 80
190. 110	109. 2	1343. 0	3238. 9	56. 80	37. 80
190. 130	112. 0	1375. 0	3225. 9	56. 87	37. 80
190. 150	100. 8	1407. 3	3268. 3	56. 84	37. 77
190. 170	98. 9	1440. 8	3150. 8	56. 72	37. 79
190. 190	98. 9	1473. 0	3134. 5	56. 72	37. 79
190. 210	115. 7	1507. 6	3101. 8	56. 86	37. 79
190. 230	114. 8	1539. 0	3160. 6	56. 84	37. 80
190. 250	111. 0	1563. 4	3127. 9	56. 84	37. 80
190. 270	112. 9	1582. 8	3258. 5	56. 85	37. 80
190. 290	118. 5	1597. 6	3336. 9	56. 92	37. 80
190. 310	112. 0	1611. 5	3317. 3	57. 10	37. 73
190. 330	102. 6	1622. 5	3284. 7	56. 84	37. 78
190. 350	115. 7	1630. 5	3235. 7	56. 85	37. 78
190. 370	117. 6	1635. 1	3150. 8	56. 83	37. 78
190. 390	132. 5	1636. 5	3016. 9	57. 35	37. 73
190. 410	135. 3	1635. 4	2932. 0	56. 76	37. 80
190. 430	131. 5	1632. 0	2896. 1	56. 76	37. 80
190. 450	128. 7	1626. 0	2745. 9	56. 73	37. 80
190. 470	122. 2	1618. 3	2576. 1	57. 23	37. 77
190. 490	122. 2	1611. 1	2488. 0	56. 89	37. 80
190. 510	125. 9	1604. 9	2461. 9	56. 89	37. 80
190. 530	133. 4	1600. 2	2478. 2	56. 90	37. 80
190. 550	141. 8	1596. 8	2491. 2	57. 12	37. 80
190. 570	145. 5	1595. 5	2452. 1	56. 91	37. 77
190. 590	130. 6	1596. 1	2425. 9	56. 56	37. 84
190. 610	136. 2	1598. 1	2412. 9	56. 58	37. 84
190. 630	143. 7	1600. 9	2269. 2	56. 95	37. 84
190. 650	127. 8	1603. 8	2341. 0	57. 64	37. 64
190. 670	131. 5	1606. 2	2314. 9	56. 63	37. 83
190. 690	146. 5	1607. 8	2259. 4	56. 58	37. 83
190. 710	144. 6	1609. 0	2226. 8	56. 58	37. 83
190. 730	135. 3	1609. 6	2249. 6	57. 02	37. 80
190. 750	143. 7	1608. 8	2099. 4	56. 80	37. 83
190. 770	132. 5	1606. 4	2102. 7	56. 80	37. 83
190. 790	127. 8	1602. 3	2135. 3	56. 81	37. 83
190. 810	131. 5	1597. 4	2076. 6	57. 19	37. 79
190. 830	139. 0	1591. 6	1991. 7	56. 96	37. 81

190.850	141.8	1584.8	2004.7	56.96	37.81
190.870	151.1	1577.6	1946.0	56.96	37.81
190.890	148.3	1568.3	1835.0	56.76	37.81
190.910	127.8	1556.0	1812.1	56.79	37.79
190.930	124.1	1539.5	1782.7	56.79	37.79
190.950	118.5	1520.2	1717.4	56.81	37.79
190.970	125.9	1501.7	1900.3	57.93	37.79
190.990	125.0	1482.5	1991.7	58.48	37.44
191.010	132.5	1464.5	2043.9	56.30	37.84
191.030	132.5	1446.9	2168.0	56.27	37.84
191.050	137.1	1431.6	2279.0	56.88	37.84
191.070	116.6	1415.8	2161.5	57.83	37.59
191.090	128.7	1397.2	2226.8	57.07	37.74
191.110	145.5	1377.9	2318.2	57.07	37.74
191.130	155.8	1356.5	2318.2	57.07	37.74
191.150	148.3	1334.6	2314.9	56.89	37.76
191.170	157.7	1311.1	2442.3	56.94	37.77
191.190	159.5	1292.0	2442.3	56.94	37.77
191.210	155.8	1281.1	2540.2	56.95	37.77
191.230	141.8	1280.1	2631.6	57.10	37.77
191.250	151.1	1288.6	2778.6	57.16	37.73
191.270	153.0	1305.9	2909.2	57.18	37.73
191.290	130.6	1329.8	3150.8	57.16	37.73
191.310	123.1	1354.5	3147.5	57.00	37.73
191.330	117.6	1379.5	3297.7	56.89	37.81
191.350	104.5	1402.7	3350.0	57.11	37.77
191.370	104.5	1424.2	3336.9	57.09	37.77
191.390	98.9	1438.9	3323.8	57.18	37.77
191.410	102.6	1446.2	3297.7	57.41	37.67
191.430	107.3	1447.1	3180.2	57.02	37.75
191.450	118.5	1442.8	3085.5	57.03	37.75
191.470	111.0	1432.8	3007.1	57.05	37.75
191.490	127.8	1418.3	2919.0	57.00	37.76
191.510	122.2	1399.9	2879.8	57.14	37.74
191.530	129.7	1381.9	2899.4	57.13	37.74
191.550	129.7	1367.7	2919.0	57.12	37.74
191.570	138.1	1356.4	2827.5	57.13	37.74
191.590	130.6	1347.0	2794.9	57.04	37.74
191.610	137.1	1337.7	2827.5	56.90	37.76
191.630	136.2	1329.2	2742.7	56.94	37.76
191.650	139.9	1320.5	2670.8	57.14	37.76
191.670	143.7	1311.1	2736.1	57.18	37.73
191.690	153.0	1302.1	2651.2	57.01	37.76
191.710	145.5	1293.3	2605.5	56.97	37.76
191.730	145.5	1284.9	2582.7	56.75	37.76
191.750	141.8	1276.1	2572.9	56.31	37.92
191.770	138.1	1267.9	2474.9	57.15	37.76
191.790	145.5	1261.5	2452.1	57.13	37.76
191.810	155.8	1256.5	2432.5	57.13	37.76
191.830	148.3	1253.5	2390.0	57.30	37.71
191.850	143.7	1252.0	2442.3	56.71	37.78
191.870	139.0	1253.4	2442.3	56.72	37.78
191.890	127.8	1257.0	2425.9	56.73	37.78
191.910	121.3	1263.5	2288.8	57.13	37.78
191.930	110.1	1272.6	2288.8	57.07	37.75
191.950	107.3	1285.3	2145.1	56.92	37.78
191.970	124.1	1300.3	2112.5	56.94	37.78
191.990	122.2	1317.1	2034.1	56.99	37.78
192.010	136.2	1334.4	2040.7	57.03	37.75
192.030	139.9	1350.3	1975.4	56.81	37.79
192.050	142.7	1366.9	1779.5	56.80	37.79
192.070	125.9	1383.1	1655.4	56.97	37.79
192.090	124.1	1400.0	1626.0	57.20	37.74
192.110	114.8	1417.7	1554.2	57.10	37.76
192.130	124.1	1434.0	1459.5	57.11	37.76
192.150	119.4	1450.7	1590.1	57.10	37.76
192.170	125.0	1464.3	1668.4	56.74	37.78
192.190	133.4	1477.8	1596.6	56.89	37.77
192.210	127.8	1489.4	1518.3	56.89	37.77
192.230	127.8	1499.8	1498.7	56.89	37.77
192.250	133.4	1509.1	1413.8	56.73	37.77
192.270	125.9	1516.6	1335.4	56.88	37.77
192.290	123.1	1522.6	1341.9	57.09	37.73
192.310	117.6	1526.6	1377.9	57.10	37.73
192.330	111.0	1528.8	1446.4	56.79	37.73
192.350	109.2	1532.0	1531.3	56.92	37.76
192.370	112.9	1536.6	1577.0	57.16	37.71
192.390	112.9	1544.3	1642.3	57.16	37.71
192.410	131.5	1555.4	1704.4	56.78	37.71
192.430	142.7	1571.3	1632.5	56.04	37.99
192.450	150.2	1587.5	1619.5	57.25	37.75
192.470	163.3	1598.7	1648.9	57.23	37.75
192.490	157.7	1604.0	1740.3	57.23	37.75
192.510	150.2	1606.5	1789.3	56.67	37.81
192.530	146.5	1607.8	2037.4	57.13	37.76
192.550	131.5	1608.6	2043.9	57.15	37.76

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192.570	118.5	1609.5	2102.7	57.16	37.76
192.590	124.1	1610.8	2135.3	57.00	37.76
192.610	120.3	1612.2	2226.8	57.00	37.75
192.630	113.8	1613.9	2233.3	56.99	37.76
192.650	138.1	1615.2	2363.9	57.01	37.76
192.670	145.5	1615.8	2510.8	56.75	37.76
192.690	138.1	1614.9	2517.4	56.81	37.82
192.710	125.0	1612.5	2474.9	57.02	37.78
192.730	139.0	1608.1	2468.4	57.02	37.78
192.750	131.5	1602.6	2585.9	57.04	37.78
192.770	135.3	1595.9	2566.3	57.14	37.73
192.790	125.9	1588.7	2631.6	57.59	37.65
192.810	135.3	1582.0	2742.7	57.58	37.65
192.830	125.0	1575.9	2775.3	57.62	37.65
192.850	112.0	1571.6	2824.3	54.41	38.08
192.870	101.7	1567.0	2687.1	57.09	37.92
192.890	103.6	1562.0	2736.1	57.11	37.92
192.910	107.3	1556.0	2625.1	57.16	37.92
192.930	105.4	1549.5	2618.6	57.20	37.80
192.950	109.2	1543.3	2608.8	56.88	37.78
192.970	108.2	1536.3	2765.5	56.88	37.78
192.990	121.3	1527.7	2762.2	56.88	37.78
193.010	123.1	1517.2	2814.5	57.34	37.78
193.030	126.9	1505.3	2814.5	57.24	37.76
193.050	126.9	1493.6	2732.9	57.07	37.79
193.070	133.4	1479.5	2648.0	57.03	37.79
193.090	131.5	1463.4	2543.5	57.01	37.79
193.110	122.2	1443.6	2530.4	56.99	37.79
193.130	124.1	1422.2	2458.6	56.89	37.81
193.150	139.9	1398.7	2419.4	56.90	37.81
193.170	137.1	1373.6	2282.3	56.90	37.81
193.190	139.0	1349.1	2210.4	56.96	37.81
193.210	149.3	1322.1	2190.9	57.01	37.80
193.230	151.1	1294.1	2112.5	57.03	37.80
193.250	141.8	1264.2	2050.5	57.06	37.80
193.270	154.9	1237.4	2141.9	56.78	37.82
193.290	151.1	1215.9	2102.7	57.18	37.77
193.310	156.7	1197.2	2057.0	57.18	37.77
193.330	156.7	1181.1	2053.7	57.20	37.77
193.350	160.5	1166.5	2021.1	57.06	37.77
193.370	162.3	1156.3	1968.8	57.05	37.78
193.390	171.7	1149.0	2011.3	57.08	37.78
193.410	159.5	1142.8	1972.1	57.04	37.78
193.430	155.8	1136.7	2004.7	57.02	37.78
193.450	169.8	1127.8	2109.2	57.02	37.76
193.470	151.1	1113.5	2141.9	56.97	37.77
193.490	148.3	1092.1	2217.0	57.03	37.77
193.510	163.3	1065.5	2269.2	57.09	37.77
193.530	161.4	1039.0	2318.2	57.13	37.78
193.550	153.9	1010.6	2187.6	57.30	37.75
193.570	152.1	981.5	2168.0	57.28	37.75
193.590	151.1	950.5	2168.0	57.26	37.75
193.610	139.9	923.3	2200.7	57.27	37.75
193.630	164.2	900.8	2223.5	57.18	37.76
193.650	157.7	884.1	2380.2	57.18	37.76
193.670	172.6	874.0	2445.5	57.18	37.76
193.690	167.9	868.9	2439.0	57.24	37.76
193.710	182.9	867.8	2494.5	57.22	37.76
193.730	158.6	868.6	2550.0	57.20	37.77
193.750	156.7	871.2	2563.1	57.17	37.77
193.770	156.7	873.7	2615.3	57.26	37.77
193.790	170.7	876.5	2745.9	57.26	37.77
193.810	161.4	879.9	2742.7	57.29	37.76
193.830	169.8	885.1	2853.7	57.33	37.76
193.850	165.1	892.0	2974.5	57.18	37.76
193.870	140.9	902.5	3118.1	56.95	37.82
193.890	127.8	916.2	3144.3	57.30	37.76
193.910	131.5	931.7	3255.3	57.28	37.76
193.930	127.8	952.1	3412.0	57.30	37.76
193.950	131.5	978.4	3523.0	56.87	37.81
193.970	127.8	1012.7	3849.5	57.15	37.80
193.990	121.3	1052.1	4045.4	57.16	37.80
194.010	102.6	1094.8	4342.5	57.18	37.80
194.030	99.8	1138.7	4342.5	57.07	37.80
194.050	98.0	1176.9	4554.8	57.09	37.83
194.070	106.4	1214.1	4535.2	57.17	37.82
194.090	111.0	1250.4	4639.7	57.18	37.82
194.110	105.4	1290.9	4675.6	57.04	37.82
194.130	86.8	1331.1	4891.1	57.06	37.83
194.150	75.6	1366.5	4976.0	57.11	37.82
194.170	74.6	1400.8	5067.4	57.08	37.82
194.190	63.4	1433.8	5233.9	57.10	37.82
194.210	61.6	1469.5	5286.1	57.13	37.82
194.230	70.9	1504.1	5331.8	57.02	37.84
194.250	65.3	1534.3	5273.1	57.05	37.84
194.270	58.8	1564.5	5351.4	57.05	37.84

194. 290	53. 2	1594. 1	5390. 6	57. 17	37. 82
194. 310	56. 9	1626. 4	5586. 5	57. 01	37. 84
194. 330	54. 1	1657. 0	5586. 5	57. 00	37. 84
194. 350	54. 1	1682. 4	5802. 0	56. 99	37. 84
194. 370	57. 8	1705. 9	5795. 5	57. 23	37. 84
194. 390	57. 8	1728. 1	5717. 1	57. 19	37. 80
194. 410	56. 9	1751. 7	5691. 0	57. 08	37. 83
194. 430	54. 1	1773. 4	5775. 9	57. 06	37. 83
194. 450	50. 4	1793. 3	5798. 7	57. 20	37. 83
194. 470	51. 3	1811. 4	5818. 3	57. 34	37. 73
194. 490	51. 3	1826. 0	5847. 7	57. 08	37. 78
194. 510	52. 2	1839. 2	5808. 5	57. 10	37. 78
194. 530	46. 6	1851. 3	5811. 8	57. 18	37. 78
194. 550	46. 6	1863. 7	5789. 0	57. 35	37. 73
194. 570	42. 9	1874. 5	5717. 1	57. 09	37. 78
194. 590	42. 9	1884. 0	5749. 8	57. 11	37. 78
194. 610	47. 6	1892. 3	5697. 5	57. 11	37. 78
194. 630	71. 8	1898. 6	5651. 8	57. 28	37. 77
194. 650	73. 7	1903. 5	5540. 8	57. 01	37. 81
194. 670	75. 6	1907. 6	5563. 7	56. 99	37. 81
194. 690	77. 4	1911. 3	5485. 3	56. 97	37. 81
194. 710	71. 8	1914. 1	5602. 8	57. 01	37. 82
194. 730	51. 3	1915. 9	5426. 5	57. 10	37. 81
194. 750	56. 0	1917. 4	5439. 6	57. 10	37. 81
194. 770	54. 1	1918. 7	5449. 4	57. 10	37. 81
194. 790	66. 2	1919. 8	5397. 1	57. 15	37. 81
194. 810	65. 3	1920. 3	5116. 3	57. 09	37. 82
194. 830	80. 2	1920. 1	5106. 6	57. 02	37. 83
194. 850	74. 6	1919. 4	4936. 8	57. 02	37. 83
194. 870	74. 6	1918. 1	4672. 3	57. 13	37. 83
194. 890	73. 7	1916. 8	4613. 5	57. 29	37. 80
194. 910	75. 6	1915. 6	4776. 8	57. 08	37. 84
194. 930	73. 7	1914. 7	4819. 2	57. 15	37. 84
194. 950	77. 4	1914. 4	4812. 7	57. 14	37. 84
194. 970	88. 6	1914. 9	4835. 6	57. 23	37. 85
194. 990	91. 4	1916. 2	4848. 6	57. 40	37. 82
195. 010	108. 2	1918. 2	4793. 1	57. 42	37. 82
195. 030	100. 8	1920. 6	4848. 6	57. 44	37. 82
195. 050	107. 3	1923. 0	4829. 0	57. 03	37. 84
195. 070	99. 8	1925. 5	4868. 2	57. 43	37. 79
195. 090	94. 2	1928. 8	4881. 3	57. 43	37. 79
195. 110	71. 8	1933. 0	4691. 9	57. 41	37. 79
195. 130	72. 8	1938. 4	4443. 7	57. 01	37. 79
195. 150	78. 4	1944. 5	4476. 4	57. 12	37. 86
195. 170	85. 8	1950. 1	4404. 6	57. 45	37. 81
195. 190	84. 0	1955. 1	4274. 0	57. 43	37. 81
195. 210	104. 5	1959. 0	4195. 6	57. 26	37. 81
195. 230	108. 2	1961. 3	4163. 0	56. 93	37. 91
195. 250	108. 2	1960. 1	3940. 9	57. 30	37. 84
195. 270	106. 4	1954. 5	3807. 1	57. 25	37. 84
195. 290	104. 5	1943. 7	3715. 6	57. 29	37. 84
195. 310	91. 4	1929. 1	3621. 0	56. 81	37. 87
195. 330	92. 4	1908. 0	3509. 9	57. 10	37. 84
195. 350	96. 1	1881. 2	3382. 6	57. 10	37. 84
195. 370	93. 3	1846. 4	3209. 6	57. 11	37. 84
195. 390	98. 0	1805. 9	3007. 1	57. 03	37. 86
195. 410	105. 4	1765. 0	2866. 7	57. 22	37. 83
195. 430	105. 4	1719. 0	2834. 1	57. 22	37. 83
195. 450	94. 2	1668. 5	2634. 9	57. 26	37. 83
195. 470	102. 6	1605. 0	2654. 5	57. 01	37. 83
195. 490	104. 5	1534. 3	2550. 0	57. 06	37. 87
195. 510	106. 4	1467. 5	2517. 4	57. 21	37. 85
195. 530	121. 3	1398. 8	2471. 7	57. 20	37. 85
195. 550	119. 4	1331. 0	2416. 1	57. 17	37. 85
195. 570	117. 6	1261. 8	2213. 7	57. 15	37. 83
195. 590	130. 6	1206. 4	2141. 9	57. 12	37. 84
195. 610	130. 6	1167. 5	2070. 0	57. 11	37. 84
195. 630	138. 1	1140. 9	1769. 7	57. 12	37. 84
195. 650	158. 6	1124. 0	1737. 0	56. 96	37. 86
195. 670	161. 4	1111. 4	1710. 9	57. 18	37. 83
195. 690	163. 3	1100. 1	1645. 6	57. 17	37. 83
195. 710	169. 8	1089. 1	1550. 9	57. 17	37. 83
195. 730	153. 0	1080. 2	1511. 7	57. 13	37. 84
195. 750	145. 5	1074. 3	1433. 4	57. 21	37. 83
195. 770	162. 3	1070. 2	1381. 1	57. 21	37. 83
195. 790	164. 2	1068. 3	1293. 0	57. 23	37. 83
195. 810	163. 3	1068. 1	1090. 5	57. 07	37. 83
195. 830	176. 3	1070. 0	1031. 8	57. 04	37. 83
195. 850	186. 6	1074. 2	969. 7	57. 02	37. 84
195. 870	183. 8	1080. 5	884. 8	57. 01	37. 84
195. 890	185. 7	1087. 3	862. 0	57. 11	37. 84
195. 910	200. 6	1095. 3	881. 6	57. 25	37. 81
195. 930	193. 1	1103. 4	865. 2	57. 14	37. 83
195. 950	187. 5	1115. 8	871. 8	57. 13	37. 83
195. 970	183. 8	1134. 5	839. 1	57. 11	37. 83
195. 990	185. 7	1159. 4	819. 5	57. 04	37. 86

196.010	176.3	1193.9	793.4	57.26	37.83
196.030	202.4	1234.9	760.8	57.27	37.83
196.050	204.3	1280.8	760.8	57.28	37.83
196.070	224.8	1321.1	708.5	57.29	37.81
196.090	237.9	1350.3	688.9	56.90	37.87
196.110	239.8	1371.2	734.6	56.90	37.87
196.130	226.7	1385.3	809.7	56.86	37.87
196.150	227.6	1394.6	731.4	57.25	37.87
196.170	216.4	1396.0	718.3	57.22	37.81
196.190	198.7	1390.0	695.5	57.05	37.84
196.210	189.4	1380.9	669.3	57.04	37.84
196.230	178.2	1373.1	626.9	57.07	37.84
196.250	171.7	1366.1	679.1	57.12	37.82
196.270	167.9	1359.6	757.5	57.07	37.83
196.290	168.9	1351.6	773.8	57.05	37.83
196.310	185.7	1341.7	773.8	57.10	37.83
196.330	187.5	1328.9	813.0	57.14	37.84
196.350	188.5	1308.4	786.9	57.21	37.82
196.370	192.2	1278.0	813.0	57.22	37.82
196.390	195.9	1235.2	878.3	57.22	37.82
196.410	203.4	1188.7	982.8	56.92	37.85
196.430	207.1	1147.5	999.1	57.02	37.85
196.450	224.8	1117.7	1064.4	57.02	37.85
196.470	202.4	1099.7	1084.0	57.05	37.85
196.490	205.2	1089.4	1116.7	57.13	37.85
196.510	182.9	1084.0	1149.3	57.09	37.82
196.530	175.4	1078.0	1260.3	56.98	37.84
196.550	153.9	1065.8	1338.7	56.98	37.84
196.570	167.0	1044.9	1417.0	57.04	37.84
196.590	169.8	1020.0	1508.5	57.05	37.83
196.610	182.9	1000.7	1593.3	57.01	37.84
196.630	193.1	991.3	1645.6	56.99	37.84
196.650	202.4	992.6	1678.2	57.01	37.84
196.670	208.0	1003.3	1724.0	57.07	37.81
196.690	191.3	1023.0	1769.7	56.86	37.85
196.710	155.8	1045.5	1769.7	56.86	37.85
196.730	155.8	1071.0	1828.4	56.85	37.85
196.750	155.8	1097.7	1835.0	57.33	37.82
196.770	144.6	1126.6	1900.3	57.09	37.84
196.790	150.2	1153.8	1926.4	57.08	37.84
196.810	157.7	1176.3	1998.2	57.05	37.84
196.830	153.0	1197.5	1985.2	57.11	37.84
196.850	143.7	1217.6	2050.5	57.03	37.82
196.870	132.5	1239.8	1926.4	56.88	37.85
196.890	112.0	1261.1	1939.4	56.91	37.85
196.910	117.6	1280.9	1932.9	57.27	37.85
196.930	111.0	1298.9	1854.6	57.46	37.73
196.950	105.4	1313.2	1900.3	56.91	37.83
196.970	117.6	1325.6	1959.0	56.91	37.83
196.990	126.9	1335.9	2014.5	57.24	37.83
197.010	128.7	1346.3	2014.5	57.90	37.64
197.030	120.3	1356.6	2034.1	56.70	37.85
197.050	118.5	1366.3	2037.4	56.72	37.85
197.070	105.4	1376.7	2135.3	56.70	37.85
197.090	107.3	1387.3	2109.2	57.59	37.78
197.110	106.4	1399.9	2135.3	57.03	37.83
197.130	123.1	1413.2	2318.2	57.03	37.83
197.150	130.6	1427.2	2347.6	57.02	37.83
197.170	134.3	1441.0	2412.9	56.81	37.83
197.190	128.7	1453.1	2432.5	56.86	37.90
197.210	131.5	1464.2	2419.4	57.06	37.86
197.230	122.2	1473.6	2350.8	57.06	37.86
197.250	117.6	1482.3	2409.6	57.24	37.86
197.270	122.2	1489.0	2455.3	57.23	37.81
197.290	127.8	1493.3	2478.2	57.10	37.83
197.310	125.0	1495.8	2471.7	57.15	37.83
197.330	117.6	1497.3	2527.2	57.20	37.83
197.350	123.1	1499.1	2409.6	57.14	37.91
197.370	134.3	1501.4	2383.5	57.50	37.85
197.390	128.7	1503.9	2403.1	57.52	37.85
197.410	131.5	1506.6	2403.1	57.53	37.85
197.430	146.5	1509.6	2331.3	57.05	37.86
197.450	140.9	1513.4	2474.9	56.97	37.88
197.470	129.7	1517.7	2357.4	56.95	37.88
197.490	135.3	1522.9	2344.3	56.92	37.88
197.510	138.1	1528.5	2422.7	57.33	37.84
197.530	126.9	1533.7	2429.2	57.23	37.83
197.550	126.9	1539.1	2370.4	57.23	37.83
197.570	119.4	1544.2	2439.0	57.24	37.83
197.590	110.1	1549.1	2530.4	56.85	37.83
197.610	107.3	1552.4	2439.0	56.92	37.88
197.630	99.8	1554.1	2474.9	57.13	37.84
197.650	96.1	1553.9	2370.4	57.16	37.84
197.670	103.6	1552.2	2399.8	57.02	37.84
197.690	108.2	1549.3	2341.0	56.74	37.94
197.710	97.0	1546.4	2523.9	57.31	37.83

197.730	108.2	1544.4	2572.9	57.28	37.83
197.750	112.9	1543.8	2762.2	57.11	37.83
197.770	112.9	1544.1	2821.0	56.84	37.88
197.790	112.0	1545.1	2788.4	57.26	37.81
197.810	113.8	1547.1	2726.3	57.26	37.81
197.830	108.2	1549.9	2641.4	57.28	37.81
197.850	111.0	1553.2	2569.6	57.11	37.83
197.870	111.0	1556.9	2546.7	57.30	37.82
197.890	120.3	1560.7	2540.2	57.30	37.82
197.910	124.1	1564.0	2497.8	57.33	37.82
197.930	131.5	1566.8	2484.7	57.06	37.82
197.950	138.1	1569.1	2439.0	57.05	37.88
197.970	136.2	1571.3	2377.0	57.17	37.86
197.990	127.8	1572.7	2390.0	57.17	37.86
198.010	139.0	1573.2	2373.7	57.28	37.86
198.030	142.7	1573.0	2465.1	57.22	37.90
198.050	135.3	1572.2	2448.8	57.41	37.87
198.070	139.0	1570.7	2292.1	57.50	37.87
198.090	141.8	1568.1	2154.9	57.41	37.87
198.110	138.1	1564.5	2053.7	57.23	37.92
198.130	133.4	1559.4	1844.8	57.49	37.88
198.150	144.6	1552.8	1772.9	57.48	37.88
198.170	146.5	1544.2	1759.9	57.46	37.88
198.190	159.5	1534.4	1740.3	57.41	37.87
198.210	157.7	1525.2	1724.0	57.29	37.89
198.230	149.3	1517.9	1769.7	57.29	37.89
198.250	143.7	1514.6	1707.6	57.26	37.89
198.270	133.4	1515.8	1766.4	57.46	37.89
198.290	118.5	1522.6	1864.3	57.42	37.88
198.310	112.9	1534.6	1838.2	57.34	37.89
198.330	118.5	1550.2	1805.6	57.40	37.89
198.350	107.3	1566.2	1867.6	57.41	37.89
198.370	114.8	1582.7	1985.2	57.47	37.86
198.390	122.2	1598.0	1959.0	57.41	37.87
198.410	122.2	1613.6	2138.6	57.36	37.87
198.430	105.4	1626.9	2269.2	57.37	37.87
198.450	122.2	1637.2	2350.8	57.45	37.84
198.470	120.3	1646.3	2337.8	57.19	37.88
198.490	111.0	1654.8	2341.0	57.16	37.88
198.510	116.6	1664.0	2269.2	57.14	37.88
198.530	144.6	1672.1	2288.8	57.25	37.86
198.550	135.3	1678.9	2262.7	57.26	37.85
198.570	130.6	1684.3	2256.2	57.26	37.85
198.590	145.5	1688.7	2269.2	57.25	37.85
198.610	148.3	1693.0	2217.0	57.06	37.85
198.630	129.7	1697.6	2148.4	57.13	37.88
198.650	124.1	1702.8	2109.2	57.29	37.85
198.670	129.7	1708.3	2030.9	57.30	37.85
198.690	111.0	1713.2	1949.2	57.06	37.85
198.710	107.3	1718.3	1923.1	56.96	37.91
198.730	125.9	1723.9	1831.7	57.17	37.88
198.750	144.6	1730.7	1766.4	57.16	37.88
198.770	146.5	1737.9	1707.6	57.10	37.88
198.790	146.5	1745.4	1665.2	57.02	37.89
198.810	150.2	1753.5	1710.9	57.14	37.87
198.830	133.4	1761.0	1678.2	57.14	37.87
198.850	114.8	1768.6	1704.4	57.13	37.87
198.870	111.0	1775.5	1691.3	57.25	37.86
198.890	111.0	1782.5	1661.9	57.24	37.86
198.910	112.9	1788.8	1511.7	57.24	37.86
198.930	124.1	1793.8	1508.5	57.24	37.86
198.950	125.9	1798.1	1436.6	57.03	37.86
198.970	139.0	1801.7	1371.3	57.03	37.88
198.990	154.9	1805.3	1462.7	57.06	37.87
199.010	150.2	1808.6	1501.9	57.07	37.87
199.030	142.7	1812.4	1573.8	57.17	37.87
199.050	146.5	1817.3	1750.1	57.16	37.87
199.070	135.3	1822.5	1828.4	57.20	37.87
199.090	127.8	1828.4	1835.0	57.23	37.87
199.110	118.5	1834.5	1936.2	57.21	37.87
199.130	112.9	1840.8	2060.3	57.19	37.87
199.150	122.2	1846.3	2014.5	57.26	37.86
199.170	122.2	1850.3	2132.1	57.26	37.86
199.190	127.8	1852.9	2079.8	57.26	37.86
199.210	131.5	1853.8	2161.5	57.20	37.86
199.230	134.3	1853.2	2109.2	57.04	37.88
199.250	119.4	1850.8	2154.9	57.03	37.88
199.270	119.4	1847.9	2138.6	57.02	37.88
199.290	113.8	1844.2	2262.7	57.20	37.88
199.310	119.4	1838.9	2230.0	57.25	37.86
199.330	126.9	1831.3	2308.4	57.28	37.86
199.350	126.9	1821.8	2360.6	57.30	37.86
199.370	115.7	1812.3	2468.4	57.26	37.86
199.390	124.1	1802.1	2494.5	57.22	37.89
199.410	125.9	1790.9	2468.4	57.30	37.87
199.430	124.1	1776.9	2468.4	57.24	37.87

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199.450	137.1	1760.9	2448.8	57.17	37.87
199.470	139.0	1744.1	2377.0	57.05	37.89
199.490	144.6	1727.6	2331.3	57.18	37.87
199.510	144.6	1713.4	2412.9	57.21	37.87
199.530	147.4	1699.1	2530.4	57.25	37.87
199.550	143.7	1685.5	2523.9	57.23	37.86
199.570	145.5	1672.5	2517.4	57.10	37.88
199.590	138.1	1661.5	2504.3	57.08	37.88
199.610	128.7	1652.3	2572.9	57.04	37.88
199.630	125.9	1643.6	2520.6	57.26	37.88
199.650	131.5	1635.6	2602.3	57.23	37.86
199.670	143.7	1626.9	2759.0	57.14	37.88
199.690	151.1	1618.0	3033.2	57.17	37.88
199.710	156.7	1609.2	3111.6	57.18	37.88
199.730	153.9	1601.2	3059.4	57.18	37.88
199.750	142.7	1595.0	3118.1	57.19	37.88
199.770	144.6	1589.9	3183.4	57.20	37.88
199.790	131.5	1587.0	3193.2	57.21	37.88
199.810	137.1	1586.3	3232.4	57.24	37.87
199.830	141.8	1588.5	3382.6	57.21	37.87
199.850	153.0	1592.7	3369.5	57.23	37.87
199.870	146.5	1598.8	3336.9	57.23	37.87
199.890	139.0	1606.3	3363.0	56.97	37.89
199.910	140.9	1615.9	3284.7	57.21	37.87
199.930	143.7	1626.8	3212.8	57.20	37.87
199.950	136.2	1637.7	3255.3	57.20	37.87
199.970	142.7	1647.2	3163.8	57.18	37.87
199.990	139.0	1654.2	3088.7	57.13	37.88
200.010	128.7	1659.8	3114.9	57.09	37.89
200.030	134.3	1664.0	3108.3	57.09	37.89
200.050	123.1	1667.5	3003.9	57.31	37.89
200.070	107.3	1669.9	3082.2	57.20	37.85
200.090	127.8	1671.2	3049.6	56.97	37.89
200.110	140.9	1671.2	3141.0	56.92	37.89
200.130	120.3	1669.9	3206.3	57.08	37.89
200.150	132.5	1667.5	3180.2	57.42	37.78
200.170	149.3	1664.4	3258.5	56.96	37.86
200.190	138.1	1661.0	3297.7	57.01	37.86
200.210	127.8	1657.6	3056.1	56.99	37.86
200.230	146.5	1654.8	3052.8	57.50	37.81
200.250	144.6	1652.7	3124.7	57.15	37.83
200.270	133.4	1651.9	3108.3	57.13	37.83
200.290	129.7	1652.7	3193.2	57.11	37.83
200.310	125.9	1655.8	3395.7	57.26	37.83
200.330	116.6	1660.9	3500.1	57.24	37.84
200.350	102.6	1670.0	3689.5	57.24	37.84
200.370	93.3	1683.2	3836.4	57.25	37.84
200.390	89.6	1700.9	3843.0	57.00	37.84
200.410	83.0	1721.2	3921.3	57.10	37.83
200.430	70.0	1743.6	3973.6	57.22	37.81
200.450	68.1	1767.2	3921.3	57.21	37.81
200.470	71.8	1788.1	3885.4	57.23	37.81
200.490	70.9	1808.1	3944.2	57.24	37.82
200.510	75.6	1827.3	4071.5	57.15	37.84
200.530	77.4	1848.3	4192.3	57.16	37.84
200.550	75.6	1868.3	4283.8	57.20	37.84
200.570	86.8	1885.0	4264.2	57.26	37.83
200.590	87.7	1900.4	4322.9	57.23	37.83
200.610	80.2	1914.2	4208.7	57.23	37.83
200.630	70.9	1928.0	4038.9	57.22	37.83
200.650	77.4	1939.4	3940.9	57.25	37.83
200.670	77.4	1947.0	3914.8	57.24	37.82
200.690	79.3	1951.3	3738.5	57.24	37.82
200.710	79.3	1952.1	3634.0	57.25	37.82
200.730	89.6	1949.8	3686.3	57.25	37.82
200.750	98.0	1943.1	3594.8	57.26	37.83
200.770	83.0	1931.6	3500.1	57.28	37.82
200.790	80.2	1915.6	3487.1	57.27	37.82
200.810	87.7	1898.8	3444.6	57.26	37.82
200.830	87.7	1879.0	3405.5	57.26	37.82
200.850	87.7	1856.1	3304.2	57.24	37.82
200.870	91.4	1826.7	3225.9	57.26	37.82
200.890	96.1	1793.6	2958.1	57.23	37.82
200.910	99.8	1758.5	2899.4	57.15	37.85
200.930	104.5	1724.5	2644.7	57.29	37.83
200.950	102.6	1697.1	2670.8	57.29	37.83
200.970	114.8	1674.8	2696.9	57.29	37.83
200.990	120.3	1658.4	2850.4	57.23	37.85
201.010	124.1	1646.1	2840.6	57.32	37.84
201.030	124.1	1639.5	2827.5	57.33	37.84
201.050	120.3	1637.2	2811.2	57.35	37.84
201.070	119.4	1637.4	2745.9	57.24	37.84
201.090	112.0	1639.5	2804.7	57.27	37.88
201.110	109.2	1642.9	2739.4	57.39	37.86
201.130	125.9	1647.4	2621.8	57.39	37.86
201.150	122.2	1651.6	2625.1	57.09	37.86

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201.170	119.4	1654.8	2664.3	56.95	37.95
201.190	130.6	1656.3	2546.7	57.33	37.88
201.210	138.1	1655.8	2527.2	57.32	37.88
201.230	125.0	1652.9	2710.0	57.21	37.88
201.250	130.6	1648.7	2732.9	56.97	37.94
201.270	128.7	1644.0	2667.6	57.15	37.91
201.290	119.4	1639.9	2719.8	57.15	37.91
201.310	122.2	1635.9	2745.9	57.14	37.91
201.330	131.5	1632.7	2667.6	57.46	37.87
201.350	146.5	1629.6	2625.1	57.19	37.89
201.370	156.7	1625.3	2638.2	57.19	37.89
201.390	171.7	1619.1	2595.7	57.22	37.89
201.410	168.9	1610.1	2608.8	57.10	37.89
201.430	185.7	1598.6	2471.7	57.13	37.91
201.450	195.0	1585.2	2347.6	57.21	37.90
201.470	208.0	1570.9	2138.6	57.20	37.90
201.490	206.2	1558.6	1995.0	57.21	37.90
201.510	223.0	1547.2	1838.2	57.23	37.90
201.530	219.2	1536.6	1808.8	57.27	37.89
201.550	218.3	1524.8	1720.7	57.28	37.89
201.570	214.6	1512.3	1707.6	57.25	37.89
201.590	216.4	1500.7	1603.1	57.19	37.90
201.610	213.6	1488.6	1439.9	57.08	37.92
201.630	221.1	1475.7	1426.8	57.07	37.92
201.650	229.5	1460.0	1433.4	57.06	37.92
201.670	237.0	1442.0	1459.5	57.14	37.91
201.690	247.2	1422.0	1453.0	57.09	37.91
201.710	243.5	1401.8	1550.9	57.09	37.91
201.730	243.5	1386.2	1472.5	57.09	37.91
201.750	231.4	1376.8	1433.4	57.72	37.91
201.770	225.8	1374.4	1404.0	57.62	37.78
201.790	214.6	1376.6	1541.1	57.16	37.86
201.810	214.6	1382.4	1580.3	57.14	37.86
201.830	197.8	1386.8	1841.5	56.98	37.86
201.850	181.9	1384.0	2161.5	56.88	37.92
201.870	150.2	1371.2	2350.8	57.01	37.90
201.890	136.2	1348.8	2592.5	57.03	37.90
201.910	132.5	1321.3	2840.6	57.12	37.90
201.930	129.7	1294.2	2981.0	57.29	37.85
201.950	133.4	1270.3	2994.1	57.35	37.83
201.970	159.5	1251.7	3196.5	57.34	37.83
201.990	164.2	1235.7	3301.0	57.34	37.83
202.010	160.5	1222.9	3408.7	57.14	37.87
202.030	156.7	1210.9	3545.9	57.25	37.88
202.050	151.1	1200.3	3656.9	57.25	37.88
202.070	119.4	1192.0	3696.0	57.26	37.88
202.090	122.2	1186.0	3787.5	57.36	37.88
202.110	111.0	1182.2	3869.1	57.34	37.87
202.130	107.3	1180.0	3777.7	57.28	37.88
202.150	105.4	1179.6	3725.4	57.27	37.88
202.170	119.4	1180.4	3754.8	57.47	37.88
202.190	123.1	1181.9	3696.0	57.60	37.79
202.210	130.6	1183.9	3676.5	57.12	37.88
202.230	133.4	1186.7	3787.5	57.12	37.88
202.250	129.7	1190.1	3663.4	57.03	37.88
202.270	125.9	1194.3	3673.2	56.82	37.96
202.290	125.9	1199.0	3575.2	57.38	37.86
202.310	125.9	1203.2	3454.4	57.40	37.86
202.330	125.9	1206.0	3310.8	57.42	37.86
202.350	139.0	1205.7	3402.2	56.97	37.90
202.370	148.3	1201.4	3287.9	57.17	37.90
202.390	146.5	1192.7	3281.4	57.15	37.90
202.410	150.2	1181.2	3242.2	57.14	37.90
202.430	142.7	1164.7	3314.0	57.36	37.90
202.450	133.4	1143.4	3255.3	57.31	37.89
202.470	135.3	1114.9	3079.0	57.23	37.90
202.490	140.9	1080.9	3033.2	57.23	37.90
202.510	133.4	1042.1	2994.1	57.16	37.90
202.530	131.5	1000.8	2745.9	57.21	37.87
202.550	140.9	963.6	2739.4	57.17	37.88
202.570	144.6	926.3	2824.3	57.19	37.88
202.590	140.9	890.7	2749.2	57.14	37.88
202.610	150.2	856.0	2543.5	56.91	37.99
202.630	161.4	830.1	2445.5	57.35	37.91
202.650	167.0	813.8	2363.9	57.34	37.91
202.670	161.4	804.4	2311.7	57.36	37.91
202.690	157.7	799.6	2239.8	57.11	37.93
202.710	149.3	795.8	2409.6	57.29	37.92
202.730	149.3	790.5	2504.3	57.28	37.92
202.750	154.9	781.3	2429.2	57.26	37.92
202.770	171.7	767.9	2474.9	57.40	37.89
202.790	164.2	754.0	2501.0	57.14	37.92
202.810	167.0	740.5	2468.4	57.14	37.92
202.830	161.4	729.5	2497.8	57.14	37.92
202.850	157.7	720.4	2556.5	57.08	37.92
202.870	147.4	715.9	2641.4	57.14	37.91

202. 890	166. 1	716. 5	2693. 7	57. 20	37. 90
202. 910	162. 3	721. 4	2889. 6	57. 22	37. 90
202. 930	162. 3	727. 8	2938. 6	57. 27	37. 90
202. 950	147. 4	735. 0	2899. 4	57. 26	37. 93
202. 970	141. 8	741. 9	2749. 2	57. 30	37. 92
202. 990	136. 2	749. 5	2654. 5	57. 27	37. 92
203. 010	151. 1	756. 7	2445. 5	57. 24	37. 92
203. 030	154. 9	762. 9	2435. 7	57. 23	37. 91
203. 050	161. 4	768. 5	2540. 2	57. 17	37. 92
203. 070	167. 0	772. 2	2615. 3	57. 19	37. 92
203. 090	160. 5	772. 4	2648. 0	57. 21	37. 92
203. 110	153. 0	767. 9	2713. 3	57. 11	37. 94
203. 130	153. 0	760. 1	2677. 3	57. 35	37. 92
203. 150	149. 3	750. 3	2710. 0	57. 35	37. 92
203. 170	139. 9	740. 5	2680. 6	57. 36	37. 92
203. 190	149. 3	732. 3	2726. 3	57. 34	37. 92
203. 210	149. 3	727. 8	2713. 3	57. 28	37. 90
203. 230	156. 7	726. 0	2713. 3	57. 17	37. 92
203. 250	149. 3	724. 5	2608. 8	57. 17	37. 92
203. 270	143. 7	722. 6	2621. 8	57. 16	37. 92
203. 290	138. 1	719. 5	2537. 0	57. 12	37. 94
203. 310	123. 1	715. 0	2507. 6	57. 20	37. 93
203. 330	114. 8	710. 0	2465. 1	57. 21	37. 93
203. 350	123. 1	706. 4	2432. 5	57. 27	37. 93
203. 370	132. 5	705. 7	2373. 7	57. 35	37. 91
203. 390	133. 4	707. 4	2412. 9	57. 37	37. 91
203. 410	140. 9	709. 4	2399. 8	57. 36	37. 91
203. 430	139. 9	710. 1	2465. 1	57. 36	37. 91
203. 450	139. 9	708. 9	2425. 9	57. 21	37. 93
203. 470	138. 1	704. 9	2321. 5	57. 35	37. 92
203. 490	127. 8	699. 6	2249. 6	57. 35	37. 92
203. 510	135. 3	694. 5	2226. 8	57. 36	37. 92
203. 530	132. 5	691. 2	2135. 3	57. 09	37. 92
203. 550	126. 9	689. 9	2174. 5	57. 16	37. 95
203. 570	125. 9	690. 4	2161. 5	57. 33	37. 92
203. 590	128. 7	692. 1	2135. 3	57. 37	37. 92
203. 610	136. 2	693. 1	2106. 0	57. 57	37. 92
203. 630	138. 1	690. 8	2073. 3	57. 72	37. 83
203. 650	160. 5	685. 6	2037. 4	56. 99	37. 96
203. 670	158. 6	678. 1	2154. 9	56. 92	37. 96
203. 690	160. 5	668. 9	2135. 3	57. 15	37. 96
203. 710	151. 1	657. 7	2154. 9	57. 62	37. 82
203. 730	151. 1	645. 3	2200. 7	57. 01	37. 93
203. 750	136. 2	633. 3	2256. 2	57. 00	37. 93
203. 770	144. 6	620. 2	2197. 4	56. 98	37. 93
203. 790	146. 5	607. 7	2292. 1	57. 52	37. 87
203. 810	139. 0	596. 3	2262. 7	57. 12	37. 90
203. 830	145. 5	588. 5	2256. 2	57. 14	37. 90
203. 850	145. 5	584. 9	2305. 1	57. 15	37. 90
203. 870	138. 1	586. 7	2207. 2	57. 44	37. 90
203. 890	136. 2	593. 9	2266. 0	57. 32	37. 90
203. 910	142. 7	605. 6	2370. 4	57. 15	37. 93
203. 930	137. 1	620. 2	2461. 9	57. 12	37. 93
203. 950	140. 9	637. 0	2484. 7	57. 10	37. 93
203. 970	138. 1	653. 0	2530. 4	57. 14	37. 91
203. 990	151. 1	665. 1	2488. 0	57. 13	37. 91
204. 010	148. 3	672. 5	2435. 7	57. 16	37. 91
204. 030	157. 7	670. 5	2344. 3	57. 10	37. 91
204. 050	158. 6	656. 3	2350. 8	56. 94	37. 98
204. 070	157. 7	632. 2	2520. 6	57. 20	37. 93
204. 090	167. 0	608. 2	2523. 9	57. 17	37. 93
204. 110	174. 5	590. 3	2523. 9	57. 16	37. 93
204. 130	161. 4	580. 5	2566. 3	57. 65	37. 89
204. 150	167. 0	577. 0	2631. 6	57. 35	37. 92
204. 170	170. 7	580. 9	2546. 7	57. 36	37. 92
204. 190	144. 6	589. 2	2556. 5	57. 39	37. 92
204. 210	135. 3	601. 5	2641. 4	56. 98	37. 92
204. 230	146. 5	616. 6	2648. 0	57. 16	37. 93
204. 250	139. 9	635. 4	2589. 2	57. 42	37. 88
204. 270	147. 4	655. 5	2719. 8	57. 49	37. 88
204. 290	164. 2	672. 9	2870. 0	57. 36	37. 88
204. 310	167. 0	688. 3	2791. 6	57. 34	37. 90
204. 330	155. 8	701. 8	2909. 2	57. 42	37. 88
204. 350	152. 1	717. 2	3039. 8	57. 39	37. 88
204. 370	144. 6	732. 7	3059. 4	57. 42	37. 88
204. 390	132. 5	748. 4	3013. 7	57. 40	37. 92
204. 410	140. 9	764. 0	3111. 6	57. 48	37. 91
204. 430	146. 5	778. 2	3144. 3	57. 50	37. 91
204. 450	141. 8	793. 6	3150. 8	57. 51	37. 91
204. 470	145. 5	809. 5	3088. 7	57. 26	37. 96
204. 490	147. 4	826. 2	3160. 6	57. 51	37. 95
204. 510	139. 9	842. 1	3167. 1	57. 53	37. 95
204. 530	151. 1	857. 4	3101. 8	57. 57	37. 95
204. 550	163. 3	875. 3	3043. 0	57. 47	37. 95
204. 570	159. 5	893. 2	3085. 5	57. 46	37. 97
204. 590	158. 6	911. 2	3085. 5	57. 48	37. 97

204. 610	151. 1	926. 5	3163. 8	57. 46	37. 97
204. 630	131. 5	939. 2	3359. 7	57. 55	37. 97
204. 650	114. 8	950. 1	3470. 8	57. 57	37. 95
204. 670	105. 4	960. 2	3565. 4	57. 45	37. 97
204. 690	98. 0	974. 3	3643. 8	57. 42	37. 97
204. 710	112. 9	991. 0	3748. 3	57. 43	37. 97
204. 730	116. 6	1009. 7	3712. 4	57. 40	37. 99
204. 750	103. 6	1027. 8	3751. 6	57. 50	37. 97
204. 770	109. 2	1046. 0	3787. 5	57. 55	37. 97
204. 790	105. 4	1063. 7	3630. 7	57. 55	37. 97
204. 810	99. 8	1078. 5	3607. 9	57. 61	37. 96
204. 830	100. 8	1093. 8	3509. 9	57. 60	37. 96
204. 850	121. 3	1109. 6	3493. 6	57. 59	37. 96
204. 870	114. 8	1125. 8	3598. 1	57. 58	37. 96
204. 890	107. 3	1139. 2	3702. 6	57. 53	37. 97
204. 910	107. 3	1148. 4	3705. 8	57. 57	37. 98
204. 930	104. 5	1154. 7	3718. 9	57. 57	37. 98
204. 950	100. 8	1158. 1	3689. 5	57. 56	37. 98
204. 970	110. 1	1159. 9	3578. 5	57. 59	37. 98
204. 990	117. 6	1159. 4	3578. 5	57. 61	37. 97
205. 010	110. 1	1157. 4	3496. 9	57. 62	37. 97
205. 030	94. 2	1153. 6	3581. 8	57. 64	37. 97
205. 050	103. 6	1148. 6	3604. 6	57. 56	37. 97
205. 070	98. 0	1142. 2	3493. 6	57. 46	37. 97
205. 090	101. 7	1135. 8	3545. 9	57. 48	37. 97
205. 110	100. 8	1130. 0	3669. 9	57. 50	37. 97
205. 130	113. 8	1124. 6	3591. 6	57. 50	37. 97
205. 150	102. 6	1120. 3	3588. 3	57. 56	37. 99
205. 170	106. 4	1117. 7	3784. 2	57. 73	37. 97
205. 190	112. 0	1117. 6	3823. 4	57. 73	37. 97
205. 210	121. 3	1119. 4	3787. 5	57. 73	37. 97
205. 230	117. 6	1123. 2	3807. 1	57. 47	37. 98
205. 250	115. 7	1128. 3	3856. 0	57. 59	37. 97
205. 270	112. 9	1135. 4	3790. 7	57. 59	37. 97
205. 290	112. 9	1144. 0	3784. 2	57. 57	37. 97
205. 310	98. 0	1153. 7	3771. 1	57. 61	37. 97
205. 330	116. 6	1162. 3	3901. 7	57. 57	37. 97
205. 350	122. 2	1167. 7	3803. 8	57. 51	37. 98
205. 370	125. 0	1168. 9	3882. 2	57. 51	37. 98
205. 390	117. 6	1166. 1	3836. 4	57. 52	37. 98
205. 410	115. 7	1159. 9	3895. 2	57. 58	37. 96
205. 430	110. 1	1150. 9	3810. 3	57. 43	37. 99
205. 450	106. 4	1139. 6	3761. 3	57. 43	37. 99
205. 470	94. 2	1127. 4	3624. 2	57. 59	37. 99
205. 490	94. 2	1116. 4	3676. 5	57. 92	37. 89
205. 510	98. 9	1105. 6	3728. 7	57. 44	37. 98
205. 530	84. 0	1096. 4	3722. 2	57. 44	37. 98
205. 550	81. 2	1088. 3	3905. 0	57. 43	37. 98
205. 570	99. 8	1084. 1	3852. 8	57. 81	37. 93
205. 590	98. 0	1084. 7	3813. 6	57. 68	37. 92
205. 610	99. 8	1088. 9	3650. 3	57. 68	37. 92
205. 630	99. 8	1094. 5	3601. 4	57. 67	37. 92
205. 650	106. 4	1100. 9	3438. 1	57. 48	37. 92
205. 670	97. 0	1107. 9	3493. 6	57. 48	37. 97
205. 690	106. 4	1116. 1	3454. 4	57. 56	37. 95
205. 710	99. 8	1124. 2	3441. 4	57. 56	37. 95
205. 730	120. 3	1132. 0	3516. 5	57. 58	37. 95
205. 750	111. 0	1141. 4	3634. 0	57. 49	38. 01
205. 770	107. 3	1151. 9	3647. 1	57. 60	37. 99
205. 790	103. 6	1161. 9	3581. 8	57. 64	37. 99
205. 810	115. 7	1167. 9	3581. 8	57. 63	37. 99
205. 830	95. 2	1168. 0	3519. 7	57. 61	37. 99
205. 850	101. 7	1162. 9	3376. 1	57. 61	37. 99
205. 870	114. 8	1154. 2	3412. 0	57. 61	37. 99
205. 890	113. 8	1143. 3	3477. 3	57. 60	37. 99
205. 910	112. 0	1132. 5	3487. 1	57. 43	38. 01
205. 930	125. 0	1123. 4	3418. 5	57. 62	37. 99
205. 950	118. 5	1119. 0	3359. 7	57. 61	37. 99
205. 970	105. 4	1118. 4	3203. 0	57. 61	37. 99
205. 990	101. 7	1120. 0	3163. 8	57. 40	37. 99
206. 010	98. 0	1122. 2	3065. 9	57. 41	38. 02
206. 030	95. 2	1124. 4	3085. 5	57. 48	38. 01
206. 050	104. 5	1125. 6	3144. 3	57. 46	38. 01
206. 070	112. 0	1125. 7	3238. 9	57. 62	38. 01
206. 090	115. 7	1125. 3	3219. 3	57. 69	37. 96
206. 110	112. 0	1125. 3	3199. 8	57. 50	37. 99
206. 130	111. 0	1125. 2	3199. 8	57. 52	37. 99
206. 150	98. 0	1124. 5	3212. 8	57. 54	37. 99
206. 170	105. 4	1122. 6	3157. 3	57. 59	37. 98
206. 190	107. 3	1120. 3	3183. 4	57. 43	38. 01
206. 210	111. 0	1117. 9	3219. 3	57. 43	38. 01
206. 230	108. 2	1115. 7	3167. 1	57. 42	38. 01
206. 250	132. 5	1113. 3	3154. 0	57. 54	38. 01
206. 270	125. 0	1110. 0	3134. 5	57. 52	38. 01
206. 290	133. 4	1106. 3	3101. 8	57. 48	38. 01
206. 310	139. 0	1103. 0	3111. 6	57. 45	38. 01

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206.330	139.0	1100.0	3190.0	57.48	38.01
206.350	114.8	1097.3	3095.3	57.53	37.91
206.370	109.2	1094.2	3075.7	57.39	37.93
206.390	107.3	1091.4	3010.4	57.36	37.93
206.410	101.7	1088.7	3039.8	57.52	37.93
206.430	111.0	1086.1	3072.4	57.58	37.90
206.450	118.5	1083.0	3203.0	57.25	37.96
206.470	125.9	1078.7	3248.7	57.26	37.96
206.490	118.5	1073.5	3297.7	57.21	37.96
206.510	110.1	1067.7	3245.5	57.10	37.99
206.530	101.7	1063.1	3173.6	57.29	37.96
206.550	112.9	1060.6	3206.3	57.26	37.96
206.570	109.2	1061.1	3147.5	57.26	37.96
206.590	116.6	1064.1	3141.0	57.22	37.94
206.610	123.1	1069.2	3206.3	57.20	37.94
206.630	125.0	1075.4	3157.3	57.20	37.94
206.650	113.8	1082.6	3121.4	57.20	37.94
206.670	109.2	1090.2	3095.3	57.40	37.93
206.690	105.4	1096.9	3092.0	57.34	37.94
206.710	113.8	1103.1	3098.5	57.34	37.94
206.730	115.7	1108.9	3105.1	57.35	37.94
206.750	116.6	1115.1	3026.7	57.12	37.94
206.770	117.6	1120.7	2941.8	57.21	37.96
206.790	113.8	1124.7	2981.0	57.39	37.93
206.810	106.4	1127.5	2941.8	57.38	37.93
206.830	93.3	1129.3	2994.1	57.36	37.93
206.850	89.6	1131.0	2967.9	57.30	37.95
206.870	89.6	1132.7	2974.5	57.18	37.97
206.890	100.8	1134.7	2987.5	57.24	37.97
206.910	105.4	1136.6	2954.9	57.23	37.97
206.930	101.7	1138.2	2951.6	57.36	37.96
206.950	112.0	1139.9	2977.7	57.46	37.93
206.970	117.6	1141.6	3199.8	57.44	37.93
206.990	112.0	1142.6	3225.9	57.43	37.93
207.010	113.8	1141.8	3343.4	57.03	37.99
207.030	123.1	1139.2	3340.2	57.31	37.98
207.050	117.6	1134.8	3359.7	57.31	37.98
207.070	121.3	1129.6	3242.2	57.34	37.98
207.090	124.1	1124.0	3209.6	57.06	37.98
207.110	118.5	1119.2	3229.1	57.17	38.03
207.130	113.8	1115.5	3317.3	57.44	37.99
207.150	123.1	1112.6	3278.1	57.39	37.99
207.170	112.0	1110.2	3301.0	57.21	37.99
207.190	110.1	1108.3	3353.2	56.93	38.04
207.210	117.6	1107.4	3170.4	57.11	38.01
207.230	127.8	1107.8	3088.7	57.14	38.01
207.250	124.1	1109.0	3095.3	57.14	38.01
207.270	122.2	1109.8	3232.4	57.18	38.01
207.290	122.2	1109.5	3114.9	57.31	37.99
207.310	111.0	1107.3	3274.9	57.32	37.99
207.330	116.6	1102.7	3428.3	57.33	37.99
207.350	112.9	1095.4	3493.6	57.26	37.99
207.370	113.8	1087.1	3385.9	57.35	37.97
207.390	107.3	1077.4	3405.5	57.35	37.97
207.410	107.3	1067.1	3327.1	57.36	37.97
207.430	99.8	1055.2	3209.6	57.01	37.97
207.450	94.2	1043.5	3176.9	57.09	38.04
207.470	97.0	1034.1	3170.4	57.33	38.00
207.490	93.3	1027.6	3196.5	57.35	38.00
207.510	98.9	1024.9	3232.4	57.25	38.00
207.530	98.9	1027.0	3291.2	57.10	38.02
207.550	95.2	1034.7	3415.3	57.08	38.03
207.570	100.8	1047.2	3493.6	57.05	38.03
207.590	97.0	1062.9	3382.6	57.05	38.03
207.610	97.0	1079.1	3447.9	57.27	38.02
207.630	98.0	1096.3	3363.0	57.18	38.03
207.650	111.0	1112.9	3336.9	57.18	38.03
207.670	101.7	1131.6	3330.4	57.17	38.03
207.690	112.9	1150.8	3545.9	57.77	37.95
207.710	106.4	1169.7	3581.8	57.06	38.02
207.730	111.0	1186.2	3627.5	57.06	38.02
207.750	105.4	1198.7	3683.0	57.05	38.02
207.770	108.2	1208.7	3735.2	57.29	38.02
207.790	102.6	1216.2	3901.7	57.27	38.02
207.810	112.0	1222.4	4009.5	57.25	38.02
207.830	100.8	1226.6	4035.6	57.24	38.02
207.850	87.7	1230.3	4042.1	57.08	38.02
207.870	90.5	1234.8	4074.8	57.01	38.07
207.890	83.0	1241.0	3885.4	57.44	37.99
207.910	79.3	1250.1	3826.7	57.42	37.99
207.930	75.6	1261.4	3865.8	57.46	37.99
207.950	97.0	1272.5	3954.0	57.61	37.92
207.970	87.7	1284.0	4032.3	56.91	38.04
207.990	91.4	1296.3	4130.3	56.93	38.04
208.010	89.6	1310.5	4136.8	56.92	38.04
208.030	93.3	1323.7	4202.1	57.70	37.97

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208.050	85.8	1332.9	4251.1	57.40	37.98
208.070	93.3	1337.0	4434.0	57.40	37.98
208.090	100.8	1336.2	4401.3	57.38	37.98
208.110	100.8	1330.1	4303.3	56.97	37.98
208.130	102.6	1319.5	4169.5	57.01	38.10
208.150	108.2	1305.1	3918.1	57.32	38.04
208.170	110.1	1288.4	3526.3	57.36	38.04
208.190	98.9	1272.4	3568.7	57.30	38.04
208.210	107.3	1255.9	3634.0	57.33	38.03
208.230	129.7	1240.0	3643.8	57.29	38.03
208.250	123.1	1223.7	3689.5	57.25	38.03
208.270	112.0	1208.7	3728.7	57.39	38.03
208.290	121.3	1196.0	3611.2	57.75	37.90
208.310	110.1	1186.3	3513.2	57.08	38.02
208.330	93.3	1180.5	3526.3	57.09	38.02
208.350	98.9	1178.3	3408.7	57.06	38.02
208.370	100.8	1180.5	3392.4	57.78	37.94
208.390	108.2	1187.7	3477.3	56.96	38.03
208.410	117.6	1199.4	3529.5	56.94	38.03
208.430	126.9	1212.1	3598.1	56.90	38.03
208.450	116.6	1226.5	3761.3	57.76	38.03
208.470	124.1	1241.0	3843.0	57.57	37.93
208.490	120.3	1254.9	3836.4	57.09	38.02
208.510	116.6	1265.4	3777.7	57.11	38.02
208.530	106.4	1274.1	3656.9	57.48	38.02
208.550	109.2	1283.2	3689.5	57.57	37.95
208.570	98.0	1291.7	3614.4	57.23	38.02
208.590	90.5	1300.8	3666.7	57.29	38.02
208.610	81.2	1310.4	3787.5	57.50	38.02
208.630	79.3	1321.5	3859.3	57.82	37.95
208.650	83.0	1332.5	3878.9	57.65	37.98
208.670	83.0	1341.9	3950.7	57.65	37.98
208.690	88.6	1350.0	3767.9	57.66	37.98
208.710	92.4	1356.3	3836.4	56.54	38.12
208.730	92.4	1361.5	3843.0	57.47	38.05
208.750	96.1	1364.7	3875.6	57.48	38.05
208.770	109.2	1366.2	3885.4	57.49	38.05
208.790	112.0	1367.2	3885.4	57.78	38.05
208.810	115.7	1368.0	3751.6	57.69	37.98
208.830	117.6	1368.7	3699.3	57.43	38.03
208.850	121.3	1369.2	3718.9	57.43	38.03
208.870	118.5	1369.0	3849.5	57.67	38.03
208.890	115.7	1368.0	3921.3	57.64	37.99
208.910	117.6	1366.4	3885.4	57.53	38.01
208.930	122.2	1365.0	3983.4	57.52	38.01
208.950	118.5	1364.3	3843.0	57.28	38.01
208.970	110.1	1364.2	3673.2	56.70	38.24
208.990	102.6	1364.3	3627.5	58.07	37.98
209.010	89.6	1364.3	3621.0	58.12	37.98
209.030	80.2	1364.5	3503.4	57.89	37.98
209.050	80.2	1365.2	3539.3	57.63	37.99
209.070	92.4	1366.5	3500.1	57.67	37.98
209.090	90.5	1368.2	3509.9	57.66	37.98
209.110	101.7	1370.1	3490.3	57.66	37.98
209.130	105.4	1371.7	3712.4	57.54	38.01
209.150	103.6	1372.8	3660.1	57.56	38.02
209.170	110.1	1373.5	3634.0	57.56	38.02
209.190	121.3	1374.1	3621.0	57.56	38.02
209.210	118.5	1374.9	3627.5	57.76	38.02
209.230	114.8	1375.8	3500.1	57.80	37.99
209.250	114.8	1376.4	3408.7	57.80	37.99
209.270	112.0	1376.4	3421.8	57.77	37.99
209.290	95.2	1375.8	3438.1	57.10	37.99
209.310	96.1	1374.3	3431.6	56.84	38.17
209.330	88.6	1371.7	3421.8	57.55	38.04
209.350	94.2	1368.4	3611.2	57.54	38.04
209.370	95.2	1365.1	3656.9	57.44	38.04
209.390	98.9	1362.8	3709.1	57.27	38.07
209.410	100.8	1360.7	3709.1	57.38	38.06
209.430	134.3	1358.4	3699.3	57.36	38.06
209.450	119.4	1355.7	3614.4	57.35	38.06
209.470	112.0	1353.1	3594.8	57.40	38.02
209.490	115.7	1351.2	3503.4	57.08	38.06
209.510	115.7	1350.0	3555.7	57.08	38.06
209.530	85.8	1349.9	3516.5	57.07	38.06
209.550	96.1	1351.2	3601.4	57.40	38.06
209.570	101.7	1354.2	3558.9	57.37	38.01
209.590	100.8	1358.9	3558.9	57.24	38.03
209.610	102.6	1365.0	3526.3	57.24	38.03
209.630	95.2	1371.0	3552.4	57.40	38.03
209.650	85.8	1377.6	3487.1	57.51	37.96
209.670	76.5	1384.3	3558.9	57.30	38.00
209.690	85.8	1392.2	3676.5	57.27	38.00
209.710	84.0	1400.7	3624.2	57.24	38.00
209.730	92.4	1409.4	3607.9	57.12	38.05
209.750	98.9	1417.6	3503.4	57.14	38.05

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209.770	108.2	1424.3	3461.0	57.14	38.05
209.790	107.3	1430.6	3297.7	57.14	38.05
209.810	101.7	1436.3	3336.9	57.63	37.99
209.830	111.0	1440.7	3428.3	57.15	38.04
209.850	112.9	1442.9	3493.6	57.14	38.04
209.870	103.6	1443.7	3457.7	57.12	38.04
209.890	106.4	1444.0	3523.0	57.68	38.04
209.910	112.0	1444.1	3506.7	57.59	37.96
209.930	111.0	1443.8	3402.2	57.31	38.01
209.950	111.0	1442.3	3408.7	57.35	38.01
209.970	125.9	1439.9	3464.2	56.46	38.01
209.990	121.3	1435.9	3444.6	56.13	38.24
210.010	132.5	1431.3	3529.5	57.44	38.00
210.030	129.7	1426.7	3451.2	57.44	38.00
210.050	124.1	1422.8	3477.3	57.34	38.00
210.070	114.8	1419.5	3513.2	57.05	38.11
210.090	114.8	1416.1	3637.3	57.48	38.03
210.110	105.4	1412.5	3558.9	57.48	38.03
210.130	106.4	1408.1	3728.7	57.49	38.03
210.150	108.2	1402.7	3735.2	57.03	38.06
210.170	109.2	1396.1	3653.6	57.27	38.05
210.190	114.8	1389.6	3627.5	57.26	38.05
210.210	116.6	1384.3	3669.9	57.26	38.05
210.230	112.9	1380.1	3709.1	57.21	38.05
210.250	122.2	1376.3	3709.1	57.23	38.08
210.270	124.1	1373.2	3676.5	57.33	38.06
210.290	122.2	1371.6	3604.6	57.36	38.06
210.310	113.8	1371.4	3617.7	57.20	38.06
210.330	119.4	1371.7	3467.5	57.19	38.06
210.350	107.3	1371.9	3536.1	57.21	38.06
210.370	106.4	1371.1	3601.4	57.20	38.06
210.390	97.0	1368.5	3696.0	57.25	38.06
210.410	111.0	1363.8	3696.0	57.33	38.04
210.430	111.0	1357.2	3558.9	57.23	38.05
210.450	113.8	1350.3	3428.3	57.23	38.05
210.470	113.8	1343.6	3271.6	57.23	38.05
210.490	113.8	1338.8	3245.5	57.29	38.06
210.510	105.4	1335.3	3212.8	57.37	38.05
210.530	99.8	1333.3	3284.7	57.37	38.05
210.550	95.2	1331.8	3333.6	57.39	38.05
210.570	89.6	1329.1	3457.7	57.24	38.05
210.590	100.8	1325.3	3434.8	57.28	38.08
210.610	107.3	1321.0	3532.8	57.40	38.06
210.630	122.2	1317.3	3676.5	57.40	38.06
210.650	129.7	1314.8	3718.9	57.36	38.06
210.670	140.9	1313.5	3914.8	57.35	38.06
210.690	132.5	1313.8	3940.9	57.34	38.06
210.710	126.9	1316.7	4032.3	57.34	38.06
210.730	115.7	1322.9	4163.0	57.31	38.06
210.750	111.0	1332.8	4211.9	57.28	38.07
210.770	114.8	1344.8	4114.0	57.22	38.08
210.790	112.0	1356.2	4100.9	57.21	38.08
210.810	110.1	1367.6	3905.0	57.21	38.08
210.830	117.6	1378.0	3722.2	57.47	38.05
210.850	117.6	1388.5	3715.6	57.16	38.08
210.870	102.6	1397.6	3807.1	57.17	38.08
210.890	112.0	1406.3	3846.2	57.16	38.08
210.910	112.0	1414.4	3944.2	57.35	38.08
210.930	107.3	1421.1	3963.8	57.39	38.06
210.950	112.9	1427.1	3885.4	57.41	38.06
210.970	118.5	1432.4	3829.9	57.39	38.06
210.990	112.0	1437.7	3849.5	57.42	38.06
211.010	104.5	1441.9	3823.4	57.32	38.05
211.030	111.0	1445.0	3745.0	57.16	38.08
211.050	107.3	1446.7	3797.3	57.18	38.08
211.070	99.8	1446.7	3718.9	57.17	38.08
211.090	113.8	1445.4	3647.1	57.13	38.10
211.110	121.3	1443.4	3647.1	57.25	38.08
211.130	115.7	1441.6	3735.2	57.20	38.08
211.150	117.6	1440.0	3617.7	57.20	38.08
211.170	126.9	1439.0	3679.7	57.38	38.06
211.190	115.7	1438.7	3673.2	57.20	38.07
211.210	115.7	1439.0	3585.0	57.21	38.07
211.230	110.1	1439.3	3653.6	57.22	38.07
211.250	113.8	1439.6	3712.4	57.39	38.06
211.270	108.2	1439.8	3764.6	57.25	38.07
211.290	111.0	1439.0	3777.7	57.25	38.07
211.310	112.9	1437.2	3865.8	57.23	38.07
211.330	120.3	1435.9	3878.9	57.34	38.07
211.350	114.8	1436.4	3852.8	57.32	38.04
211.370	121.3	1438.4	3741.8	57.23	38.06
211.390	118.5	1440.8	3826.7	57.20	38.06
211.410	122.2	1442.7	3839.7	57.29	38.06
211.430	117.6	1443.2	3846.2	57.53	37.97
211.450	125.0	1442.3	3927.9	57.23	38.02
211.470	121.3	1441.3	3960.5	57.27	38.02

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211.490	117.6	1440.6	4006.2	57.21	38.02
211.510	115.7	1440.9	4029.1	56.99	38.12
211.530	112.0	1442.0	4048.7	57.48	38.03
211.550	104.5	1443.7	4100.9	57.46	38.03
211.570	109.2	1446.7	4133.6	57.46	38.03
211.590	109.2	1451.4	4120.5	57.11	38.07
211.610	104.5	1458.0	4228.3	57.15	38.08
211.630	101.7	1466.1	4228.3	57.16	38.08
211.650	98.0	1474.1	4264.2	57.18	38.08
211.670	88.6	1482.4	4434.0	57.09	38.08
211.690	84.9	1490.1	4427.4	57.09	38.11
211.710	79.3	1497.3	4349.1	57.15	38.10
211.730	77.4	1502.9	4453.5	57.16	38.10
211.750	79.3	1507.3	4548.2	57.22	38.10
211.770	75.6	1510.7	4443.7	57.24	38.09
211.790	79.3	1513.4	4440.5	57.27	38.08
211.810	79.3	1516.1	4434.0	57.28	38.08
211.830	90.5	1519.8	4336.0	57.25	38.08
211.850	90.5	1525.5	4260.9	57.15	38.12
211.870	98.0	1532.6	4319.7	57.33	38.09
211.890	103.6	1539.5	4345.8	57.34	38.09
211.910	108.2	1546.2	4378.4	57.34	38.09
211.930	108.2	1552.2	4434.0	57.14	38.11
211.950	108.2	1558.4	4394.8	57.27	38.10
211.970	95.2	1564.2	4492.7	57.28	38.10
211.990	79.3	1570.1	4669.0	57.30	38.10
212.010	81.2	1576.5	4884.5	57.15	38.10
212.030	66.2	1582.7	4953.1	57.23	38.12
212.050	58.8	1588.7	4959.6	57.36	38.09
212.070	73.7	1593.7	4848.6	57.34	38.09
212.090	79.3	1597.4	4851.9	57.25	38.09
212.110	71.8	1599.3	4753.9	57.27	38.11
212.130	77.4	1599.5	4649.4	57.33	38.10
212.150	80.2	1599.2	4662.5	57.34	38.10
212.170	70.9	1600.0	4607.0	57.28	38.10
212.190	69.0	1603.6	4450.3	57.18	38.12
212.210	69.0	1609.7	4385.0	57.19	38.11
212.230	71.8	1618.1	4365.4	57.16	38.11
212.250	63.4	1627.3	4404.6	57.22	38.11
212.270	69.0	1635.7	4593.9	57.31	38.09
212.290	74.6	1642.8	4554.8	57.19	38.11
212.310	82.1	1648.3	4659.2	57.19	38.11
212.330	75.6	1653.1	4900.9	57.18	38.11
212.350	79.3	1656.4	4953.1	57.42	38.08
212.370	70.0	1658.6	4887.8	57.16	38.10
212.390	66.2	1660.1	4920.4	57.16	38.10
212.410	45.7	1661.2	4822.5	57.16	38.10
212.430	36.4	1661.6	4626.6	56.92	38.10
212.450	28.9	1660.9	4509.0	56.99	38.14
212.470	23.3	1658.7	4355.6	57.16	38.11
212.490	22.4	1654.8	4375.2	57.23	38.11
212.510	48.5	1649.9	4427.4	57.29	38.11
212.530	55.0	1643.2	4525.4	57.37	38.09
212.550	64.4	1634.5	4463.3	57.32	38.10
212.570	75.6	1621.9	4319.7	57.30	38.10
212.590	79.3	1606.5	4104.2	57.33	38.10
212.610	77.4	1591.8	3839.7	57.44	38.06
212.630	85.8	1576.1	3558.9	57.13	38.12
212.650	91.4	1557.6	3562.2	57.12	38.12
212.670	91.4	1532.7	3536.1	57.12	38.12
212.690	85.8	1503.8	3529.5	57.26	38.13
212.710	81.2	1471.6	3552.4	57.37	38.12
212.730	101.7	1434.6	3669.9	57.37	38.12
212.750	105.4	1397.0	3637.3	57.37	38.12
212.770	112.9	1358.3	3728.7	57.45	38.12
212.790	125.9	1323.3	3888.7	57.41	38.10
212.810	135.3	1290.0	3829.9	57.31	38.11
212.830	116.6	1264.0	3660.1	57.32	38.11
212.850	126.9	1247.2	3604.6	57.33	38.11
212.870	126.9	1237.0	3493.6	57.36	38.10
212.890	126.9	1229.3	3265.1	57.23	38.12
212.910	117.6	1221.5	3297.7	57.22	38.12
212.930	126.9	1217.2	3376.1	57.28	38.12
212.950	117.6	1217.8	3496.9	57.33	38.13
212.970	123.1	1223.7	3509.9	57.45	38.11
212.990	136.2	1234.1	3634.0	57.45	38.11
213.010	135.3	1247.2	3653.6	57.47	38.11
213.030	127.8	1259.5	3718.9	57.21	38.13
213.050	133.4	1267.5	3683.0	57.42	38.11
213.070	131.5	1273.2	3696.0	57.42	38.11
213.090	114.8	1277.9	3715.6	57.45	38.11
213.110	107.3	1284.1	3611.2	57.14	38.11
213.130	111.0	1292.0	3578.5	57.24	38.14
213.150	99.8	1301.8	3513.2	57.45	38.10
213.170	88.6	1312.1	3591.6	57.44	38.10
213.190	94.2	1320.4	3503.4	57.38	38.10

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213. 210	98. 0	1326. 9	3490. 3	57. 22	38. 15
213. 230	99. 8	1331. 1	3418. 5	57. 44	38. 11
213. 250	111. 0	1333. 7	3513. 2	57. 44	38. 11
213. 270	135. 3	1334. 0	3598. 1	57. 40	38. 11
213. 290	127. 8	1333. 0	3591. 6	57. 34	38. 13
213. 310	135. 3	1331. 4	3748. 3	57. 38	38. 12
213. 330	136. 2	1329. 6	3807. 1	57. 38	38. 12
213. 350	140. 9	1327. 8	3663. 4	57. 37	38. 12
213. 370	112. 9	1327. 7	3500. 1	57. 60	38. 07
213. 390	117. 6	1330. 3	3480. 6	57. 10	38. 11
213. 410	115. 7	1335. 5	3369. 5	57. 10	38. 11
213. 430	111. 0	1341. 5	3317. 3	57. 09	38. 11
213. 450	99. 8	1347. 9	3258. 5	57. 39	38. 11
213. 470	114. 8	1353. 4	3242. 2	57. 36	38. 13
213. 490	111. 0	1356. 9	3216. 1	57. 34	38. 13
213. 510	98. 0	1356. 5	3216. 1	57. 34	38. 13
213. 530	98. 9	1353. 0	3238. 9	57. 38	38. 13
213. 550	98. 9	1346. 3	3265. 1	57. 44	38. 09
213. 570	101. 7	1337. 1	3248. 7	57. 22	38. 13
213. 590	108. 2	1325. 5	3359. 7	57. 21	38. 13
213. 610	126. 9	1313. 9	3281. 4	57. 32	38. 13
213. 630	119. 4	1302. 3	3216. 1	57. 50	38. 09
213. 650	128. 7	1290. 5	3183. 4	57. 33	38. 12
213. 670	132. 5	1279. 6	3150. 8	57. 35	38. 12
213. 690	132. 5	1268. 6	3007. 1	57. 37	38. 12
213. 710	138. 1	1257. 5	3039. 8	57. 30	38. 12
213. 730	142. 7	1244. 5	2997. 3	57. 34	38. 12
213. 750	139. 0	1230. 1	3088. 7	57. 33	38. 12
213. 770	137. 1	1214. 4	3105. 1	57. 32	38. 12
213. 790	142. 7	1197. 9	3072. 4	57. 29	38. 12
213. 810	142. 7	1182. 5	3016. 9	57. 31	38. 12
213. 830	146. 5	1166. 1	3010. 4	57. 34	38. 11
213. 850	152. 1	1150. 2	2909. 2	57. 34	38. 11
213. 870	148. 3	1133. 6	2866. 7	57. 30	38. 11
213. 890	137. 1	1119. 2	2899. 4	57. 33	38. 14
213. 910	130. 6	1107. 7	2830. 8	57. 43	38. 12
213. 930	134. 3	1098. 7	2765. 5	57. 43	38. 12
213. 950	126. 9	1091. 9	2674. 1	57. 37	38. 12
213. 970	129. 7	1085. 2	2706. 7	57. 29	38. 13
213. 990	137. 1	1078. 9	2732. 9	57. 26	38. 14
214. 010	132. 5	1073. 1	2798. 2	57. 25	38. 14
214. 030	143. 7	1067. 4	2863. 5	57. 24	38. 14
214. 050	141. 8	1062. 3	2892. 8	57. 47	38. 11
214. 070	141. 8	1057. 0	2925. 5	57. 48	38. 09
214. 090	160. 5	1052. 8	2876. 5	57. 48	38. 09
214. 110	166. 1	1049. 3	2752. 4	57. 49	38. 09
214. 130	167. 9	1047. 6	2772. 0	56. 95	38. 15
214. 150	166. 1	1047. 5	2726. 3	57. 25	38. 14
214. 170	173. 5	1048. 9	2648. 0	57. 25	38. 14
214. 190	160. 5	1051. 3	2546. 7	57. 29	38. 14
214. 210	161. 4	1054. 2	2559. 8	57. 25	38. 14
214. 230	144. 6	1057. 7	2370. 4	57. 30	38. 14
214. 250	149. 3	1061. 2	2318. 2	57. 36	38. 13
214. 270	126. 9	1064. 9	2259. 4	57. 30	38. 13
214. 290	123. 1	1069. 3	2168. 0	57. 37	38. 13
214. 310	120. 3	1075. 3	2128. 8	57. 54	38. 06
214. 330	133. 4	1082. 7	2115. 8	57. 07	38. 15
214. 350	135. 3	1090. 6	2021. 1	57. 08	38. 15
214. 370	142. 7	1098. 9	1910. 1	57. 07	38. 15
214. 390	145. 5	1106. 1	1861. 1	57. 20	38. 16
214. 410	156. 7	1112. 2	1782. 7	57. 45	38. 13
214. 430	138. 1	1115. 9	1730. 5	57. 45	38. 13
214. 450	141. 8	1118. 4	1805. 6	57. 46	38. 13
214. 470	151. 1	1121. 6	1851. 3	57. 35	38. 13
214. 490	148. 3	1128. 4	1854. 6	57. 30	38. 14
214. 510	131. 5	1140. 1	1861. 1	57. 30	38. 14
214. 530	144. 6	1154. 3	1812. 1	57. 31	38. 14
214. 550	139. 9	1171. 3	1779. 5	57. 45	38. 14
214. 570	128. 7	1186. 9	1743. 5	57. 37	38. 14
214. 590	124. 1	1198. 9	1815. 4	57. 24	38. 16
214. 610	122. 2	1204. 5	1932. 9	57. 25	38. 16
214. 630	114. 8	1205. 5	2017. 8	57. 32	38. 16
214. 650	114. 8	1204. 7	1972. 1	57. 36	38. 14
214. 670	127. 8	1203. 0	2024. 3	57. 27	38. 15
214. 690	131. 5	1200. 7	2043. 9	57. 29	38. 15
214. 710	140. 9	1196. 9	2060. 3	57. 35	38. 15
214. 730	144. 6	1190. 9	2063. 5	57. 43	38. 13
214. 750	139. 0	1182. 5	2154. 9	57. 26	38. 16
214. 770	150. 2	1173. 0	2057. 0	57. 25	38. 16
214. 790	154. 9	1161. 6	2017. 8	57. 24	38. 16
214. 810	149. 3	1149. 2	1952. 5	57. 53	38. 14
214. 830	149. 3	1135. 2	2004. 7	57. 34	38. 16
214. 850	166. 1	1120. 6	2050. 5	57. 33	38. 16
214. 870	152. 1	1106. 0	2106. 0	57. 32	38. 16
214. 890	146. 5	1092. 6	2112. 5	57. 58	38. 16
214. 910	153. 9	1082. 8	2168. 0	57. 53	38. 12

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214. 930	155. 8	1077. 2	2233. 3	57. 38	38. 15
214. 950	146. 5	1076. 2	2269. 2	57. 39	38. 15
214. 970	147. 4	1079. 3	2419. 4	57. 26	38. 15
214. 990	141. 8	1086. 6	2576. 1	57. 14	38. 17
215. 010	147. 4	1096. 2	2661. 0	57. 02	38. 19
215. 030	145. 5	1109. 4	2706. 7	57. 02	38. 19
215. 050	143. 7	1124. 9	2762. 2	57. 34	38. 19
215. 070	131. 5	1142. 8	2847. 1	57. 94	38. 02
215. 090	131. 5	1160. 1	2847. 1	57. 52	38. 09
215. 110	111. 0	1176. 1	2843. 9	57. 49	38. 09
215. 130	122. 2	1190. 1	2856. 9	57. 50	38. 09
215. 150	118. 5	1200. 4	2850. 4	57. 22	38. 13
215. 170	124. 1	1207. 4	2791. 6	57. 24	38. 14
215. 190	116. 6	1210. 8	2847. 1	57. 25	38. 14
215. 210	130. 6	1212. 0	3007. 1	57. 26	38. 14
215. 230	126. 9	1210. 6	2987. 5	57. 38	38. 14
215. 250	126. 9	1208. 4	2981. 0	57. 51	38. 12
215. 270	127. 8	1205. 8	2981. 0	57. 51	38. 12
215. 290	133. 4	1203. 4	3023. 4	57. 49	38. 12
215. 310	134. 3	1201. 7	2951. 6	57. 25	38. 12
215. 330	121. 3	1201. 9	2984. 3	57. 25	38. 17
215. 350	127. 8	1203. 3	3075. 7	57. 37	38. 15
215. 370	131. 5	1205. 0	3114. 9	57. 40	38. 15
215. 390	131. 5	1206. 5	3049. 6	57. 27	38. 15
215. 410	124. 1	1207. 3	3069. 2	57. 04	38. 22
215. 430	124. 1	1206. 4	3150. 8	57. 27	38. 18
215. 450	125. 9	1202. 6	3137. 7	57. 27	38. 18
215. 470	125. 9	1195. 6	3163. 8	57. 26	38. 18
215. 490	133. 4	1187. 3	3157. 3	57. 20	38. 21
215. 510	139. 0	1177. 7	3072. 4	57. 38	38. 18
215. 530	144. 6	1167. 6	2964. 7	57. 38	38. 18
215. 550	149. 3	1156. 6	2879. 8	57. 38	38. 18
215. 570	151. 1	1146. 6	2814. 5	57. 31	38. 18
215. 590	143. 7	1138. 9	2850. 4	57. 39	38. 17
215. 610	143. 7	1132. 4	2876. 5	57. 39	38. 17
215. 630	139. 9	1127. 0	2912. 4	57. 41	38. 17
215. 650	132. 5	1122. 1	2938. 6	57. 42	38. 17
215. 670	125. 0	1118. 9	3088. 7	57. 41	38. 20
215. 690	132. 5	1116. 9	3082. 2	57. 48	38. 19
215. 710	138. 1	1115. 9	3258. 5	57. 55	38. 19
215. 730	137. 1	1115. 4	3245. 5	57. 56	38. 19
215. 750	131. 5	1115. 9	3454. 4	57. 58	38. 19
215. 770	118. 5	1117. 0	3441. 4	57. 56	38. 20
215. 790	118. 5	1118. 4	3385. 9	57. 55	38. 20
215. 810	111. 0	1119. 5	3314. 0	57. 64	38. 20
215. 830	107. 3	1119. 8	3392. 4	57. 72	38. 20
215. 850	105. 4	1118. 7	3255. 3	57. 78	38. 19
215. 870	113. 8	1116. 7	3209. 6	57. 79	38. 19
215. 890	100. 8	1114. 5	3353. 2	57. 81	38. 19
215. 910	102. 6	1113. 0	3376. 1	57. 41	38. 21
215. 930	101. 7	1112. 2	3242. 2	57. 63	38. 18
215. 950	99. 8	1112. 4	3353. 2	57. 64	38. 18
215. 970	109. 2	1113. 4	3451. 2	57. 66	38. 18
215. 990	124. 1	1114. 1	3555. 7	57. 45	38. 18
216. 010	135. 3	1114. 1	3467. 5	57. 60	38. 21
216. 030	134. 3	1113. 9	3598. 1	57. 85	38. 16
216. 050	143. 7	1114. 2	3526. 3	57. 84	38. 16
216. 070	126. 9	1115. 5	3444. 6	57. 30	38. 16
216. 090	126. 9	1117. 9	3327. 1	57. 11	38. 28
216. 110	108. 2	1120. 7	3480. 6	57. 73	38. 17
216. 130	98. 0	1123. 2	3447. 9	57. 73	38. 17
216. 150	96. 1	1124. 0	3503. 4	57. 65	38. 17
216. 170	104. 5	1123. 4	3545. 9	57. 58	38. 16
216. 190	87. 7	1123. 0	3617. 7	57. 51	38. 18
216. 210	80. 2	1124. 0	3591. 6	57. 52	38. 18
216. 230	87. 7	1128. 9	3748. 3	57. 52	38. 18
216. 250	76. 5	1140. 0	3767. 9	57. 57	38. 18
216. 270	70. 0	1157. 1	3957. 3	57. 70	38. 16
216. 290	73. 7	1178. 1	4140. 1	57. 71	38. 16
216. 310	76. 5	1199. 2	4208. 7	57. 72	38. 16
216. 330	82. 1	1223. 4	4117. 2	57. 67	38. 16
216. 350	84. 0	1247. 8	4179. 3	57. 63	38. 17
216. 370	88. 6	1271. 7	3976. 8	57. 58	38. 18
216. 390	77. 4	1292. 2	3846. 2	57. 56	38. 18
216. 410	75. 6	1311. 6	3797. 3	57. 69	38. 18
216. 430	81. 2	1330. 5	3947. 5	57. 71	38. 16
216. 450	80. 2	1346. 0	3960. 5	57. 56	38. 19
216. 470	74. 6	1360. 0	3967. 0	57. 58	38. 19
216. 490	78. 4	1373. 0	4107. 4	57. 64	38. 19
216. 510	80. 2	1385. 7	4032. 3	57. 71	38. 19
216. 530	67. 2	1395. 8	4065. 0	57. 67	38. 20
216. 550	63. 4	1403. 0	3967. 0	57. 65	38. 20
216. 570	65. 3	1409. 1	4097. 7	57. 63	38. 20
216. 590	69. 0	1413. 7	3960. 5	58. 08	38. 12
216. 610	60. 6	1416. 8	4182. 5	57. 05	38. 24
216. 630	58. 8	1417. 3	3947. 5	57. 04	38. 24

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216.650	52.2	1415.8	4071.5	57.00	38.24
216.670	59.7	1412.8	4097.7	57.99	38.24
216.690	60.6	1409.6	4153.2	57.80	38.10
216.710	58.8	1405.4	4172.7	57.24	38.20
216.730	60.6	1400.9	4287.0	57.19	38.20
216.750	68.1	1395.3	4117.2	57.33	38.20
216.770	62.5	1389.6	3934.4	57.52	38.14
216.790	66.2	1383.6	3771.1	57.66	38.12
216.810	83.0	1375.9	3588.3	57.62	38.12
216.830	71.8	1365.9	3470.8	57.28	38.12
216.850	84.0	1352.7	3523.0	56.58	38.32
216.870	80.2	1337.3	3555.7	57.48	38.16
216.890	89.6	1318.9	3568.7	57.46	38.16
216.910	85.8	1298.0	3379.3	57.47	38.16
216.930	103.6	1278.0	3330.4	57.01	38.21
216.950	100.8	1257.5	3258.5	57.45	38.17
216.970	123.1	1236.8	3124.7	57.46	38.17
216.990	116.6	1213.5	3013.7	57.49	38.17
217.010	112.9	1190.8	3072.4	57.17	38.20
217.030	113.8	1167.8	3026.7	57.45	38.18
217.050	113.8	1144.6	2922.2	57.45	38.18
217.070	111.0	1125.0	2915.7	57.48	38.18
217.090	120.3	1109.4	2798.2	57.11	38.18
217.110	127.8	1098.1	2710.0	57.27	38.20
217.130	134.3	1087.4	2755.7	57.53	38.16
217.150	143.7	1078.2	2703.5	57.54	38.16
217.170	134.3	1070.5	2595.7	57.18	38.16
217.190	126.9	1063.6	2700.2	57.06	38.23
217.210	128.7	1057.1	2687.1	57.68	38.13
217.230	125.9	1049.5	2556.5	57.69	38.13
217.250	131.5	1041.2	2484.7	57.41	38.13
217.270	139.9	1033.2	2605.5	56.82	38.30
217.290	147.4	1025.5	2533.7	57.60	38.17
217.310	160.5	1018.5	2527.2	57.62	38.17
217.330	171.7	1012.3	2501.0	57.67	38.17
217.350	153.0	1008.7	2559.8	57.03	38.23
217.370	153.9	1007.9	2501.0	57.74	38.15
217.390	150.2	1009.2	2605.5	57.74	38.15
217.410	143.7	1011.0	2664.3	57.71	38.15
217.430	125.0	1012.6	2788.4	56.97	38.15
217.450	121.3	1014.3	2967.9	57.21	38.24
217.470	117.6	1017.0	2919.0	57.72	38.15
217.490	113.8	1020.8	2853.7	57.80	38.15
217.510	112.9	1026.1	2876.5	56.95	38.15
217.530	125.9	1032.5	2994.1	56.68	38.32
217.550	146.5	1038.4	2870.0	57.78	38.14
217.570	137.1	1042.7	2954.9	57.75	38.14
217.590	139.0	1045.1	2886.3	57.35	38.14
217.610	138.1	1046.5	2768.8	56.50	38.35
217.630	136.2	1046.5	2585.9	57.98	38.12
217.650	123.1	1045.3	2582.7	57.98	38.12
217.670	133.4	1043.7	2497.8	58.11	38.12
217.690	133.4	1041.9	2576.1	56.73	38.21
217.710	126.9	1039.9	2608.8	57.65	38.15
217.730	121.3	1038.0	2670.8	57.66	38.15
217.750	126.9	1036.5	2520.6	57.71	38.15
217.770	126.9	1035.5	2599.0	57.44	38.14
217.790	125.0	1034.7	2537.0	56.92	38.22
217.810	130.6	1034.2	2556.5	56.92	38.22
217.830	128.7	1034.9	2448.8	56.79	38.22
217.850	123.1	1038.0	2553.3	59.12	38.22
217.870	123.1	1044.4	2527.2	58.35	37.91
217.890	124.1	1052.8	2484.7	56.40	38.22
217.910	120.3	1062.9	2510.8	56.35	38.22
217.930	131.5	1072.8	2465.1	57.02	38.22
217.950	131.5	1081.5	2360.6	58.28	37.95
217.970	124.1	1086.5	2158.2	57.05	38.16
217.990	127.8	1087.0	2073.3	57.07	38.16
218.010	127.8	1083.5	1883.9	57.04	38.16
218.030	113.8	1078.2	1795.8	57.90	38.07
218.050	126.9	1071.4	1782.7	57.37	38.10
218.070	132.5	1063.8	1792.5	57.37	38.10
218.090	138.1	1053.2	1684.8	57.34	38.10
218.110	145.5	1038.8	1691.3	57.77	38.07
218.130	162.3	1022.9	1661.9	57.28	38.13
218.150	154.9	1005.1	1531.3	57.28	38.13
218.170	164.2	986.4	1462.7	57.27	38.13
218.190	158.6	961.8	1645.6	57.89	38.13
218.210	153.0	934.1	1632.5	57.67	38.07
218.230	153.9	906.4	1635.8	57.23	38.15
218.250	152.1	879.8	1701.1	57.21	38.15
218.270	140.9	855.6	1684.8	57.39	38.15
218.290	156.7	829.4	1658.7	57.76	38.04
218.310	153.0	803.3	1678.2	57.10	38.16
218.330	150.2	775.5	1786.0	57.09	38.16
218.350	161.4	749.8	1772.9	57.52	38.16

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218. 370	166. 1	728. 3	1949. 2	58. 41	37. 89
218. 390	143. 7	711. 4	1942. 7	57. 33	38. 08
218. 410	143. 7	699. 7	2040. 7	57. 35	38. 08
218. 430	148. 3	691. 0	2001. 5	57. 35	38. 08
218. 450	135. 3	684. 8	2122. 3	57. 51	38. 09
218. 470	128. 7	679. 3	2027. 6	57. 64	38. 07
218. 490	130. 6	675. 0	2125. 6	57. 63	38. 07
218. 510	126. 9	672. 6	2171. 3	57. 63	38. 07
218. 530	114. 8	671. 7	2288. 8	57. 16	38. 07
218. 550	142. 7	672. 2	2347. 6	57. 15	38. 17
218. 570	146. 5	674. 0	2478. 2	57. 33	38. 14
218. 590	172. 6	677. 9	2425. 9	57. 32	38. 14
218. 610	193. 1	683. 6	2399. 8	57. 51	38. 14
218. 630	200. 6	692. 3	2484. 7	57. 66	38. 04
218. 650	183. 8	704. 4	2478. 2	57. 01	38. 16
218. 670	183. 8	723. 7	2478. 2	57. 08	38. 16
218. 690	163. 3	750. 6	2628. 4	57. 35	38. 16
218. 710	153. 9	785. 0	2631. 6	57. 72	38. 10
218. 730	146. 5	824. 8	2599. 0	57. 70	38. 10
218. 750	135. 3	862. 4	2710. 0	57. 70	38. 10
218. 770	128. 7	900. 2	2801. 4	57. 70	38. 10
218. 790	113. 8	936. 2	2657. 8	57. 57	38. 12
218. 810	113. 8	974. 6	2654. 5	57. 71	38. 11
218. 830	114. 8	1010. 6	2589. 2	57. 75	38. 11
218. 850	111. 0	1042. 4	2527. 2	57. 78	38. 11
218. 870	117. 6	1069. 9	2494. 5	57. 54	38. 11
218. 890	126. 9	1091. 4	2550. 0	57. 57	38. 16
218. 910	132. 5	1110. 5	2523. 9	57. 70	38. 13
218. 930	121. 3	1128. 2	2514. 1	57. 70	38. 13
218. 950	113. 8	1149. 3	2403. 1	57. 66	38. 13
218. 970	106. 4	1172. 4	2272. 5	57. 93	38. 19
218. 990	107. 3	1194. 5	2207. 2	58. 42	38. 10
219. 010	109. 2	1218. 2	2252. 9	58. 39	38. 10
219. 030	111. 0	1243. 5	2259. 4	57. 39	38. 10
219. 050	124. 1	1271. 0	2207. 2	55. 67	38. 52
219. 070	117. 6	1295. 2	2174. 5	57. 94	38. 12
219. 090	112. 9	1313. 4	2135. 3	57. 94	38. 12
219. 110	90. 5	1330. 4	1952. 5	57. 99	38. 12
219. 130	90. 5	1346. 0	1782. 7	57. 53	38. 15
219. 150	79. 3	1360. 1	1691. 3	57. 62	38. 16
219. 170	78. 4	1369. 5	1599. 9	57. 64	38. 16
219. 190	77. 4	1374. 3	1446. 4	57. 66	38. 16
219. 210	79. 3	1375. 6	1446. 4	57. 74	38. 16
219. 230	85. 8	1374. 3	1456. 2	57. 71	38. 15
219. 250	87. 7	1370. 9	1390. 9	57. 68	38. 16
219. 270	95. 2	1366. 9	1276. 6	57. 65	38. 16
219. 290	94. 2	1362. 8	1146. 0	57. 78	38. 16
219. 310	99. 8	1359. 6	1041. 6	57. 78	38. 15
219. 330	90. 5	1357. 3	927. 3	57. 76	38. 15
219. 350	96. 1	1355. 4	953. 4	57. 76	38. 15
219. 370	103. 6	1353. 9	953. 4	57. 71	38. 15
219. 390	99. 8	1353. 1	933. 8	57. 61	38. 19
219. 410	94. 2	1354. 9	777. 1	57. 77	38. 16
219. 430	91. 4	1362. 0	731. 4	57. 75	38. 16
219. 450	85. 8	1376. 4	672. 6	57. 76	38. 16
219. 470	70. 9	1395. 3	672. 6	57. 69	38. 15
219. 490	75. 6	1421. 4	718. 3	57. 61	38. 16
219. 510	77. 4	1452. 7	806. 5	57. 62	38. 16
219. 530	77. 4	1488. 4	809. 7	57. 63	38. 16
219. 550	77. 4	1521. 8	816. 3	57. 63	38. 17
219. 570	83. 0	1548. 9	809. 7	57. 69	38. 17
219. 590	74. 6	1573. 9	770. 6	57. 69	38. 17
219. 610	75. 6	1596. 3	737. 9	57. 71	38. 17
219. 630	81. 2	1618. 7	751. 0	57. 83	38. 17
219. 650	81. 2	1638. 0	724. 8	57. 85	38. 16
219. 670	76. 5	1654. 1	711. 8	57. 85	38. 16
219. 690	84. 0	1667. 4	783. 6	57. 89	38. 16
219. 710	83. 0	1676. 8	852. 2	57. 82	38. 16
219. 730	84. 0	1683. 9	917. 5	57. 69	38. 19
219. 750	82. 1	1687. 9	911. 0	57. 83	38. 16
219. 770	90. 5	1689. 7	986. 0	57. 82	38. 16
219. 790	94. 2	1688. 0	1025. 2	57. 74	38. 16
219. 810	84. 9	1682. 8	1113. 4	57. 60	38. 19
219. 830	80. 2	1674. 1	1133. 0	57. 85	38. 14
219. 850	82. 1	1663. 7	1227. 7	57. 86	38. 14
219. 870	74. 6	1649. 0	1345. 2	57. 88	38. 14
219. 890	63. 4	1629. 6	1293. 0	57. 80	38. 14
219. 910	66. 2	1605. 6	1368. 1	57. 83	38. 14
219. 930	73. 7	1580. 6	1492. 1	57. 82	38. 14
219. 950	75. 6	1557. 0	1580. 3	57. 81	38. 14
219. 970	77. 4	1528. 7	1639. 1	57. 72	38. 14
219. 990	99. 8	1496. 5	1877. 4	57. 77	38. 15
220. 010	108. 2	1460. 0	1962. 3	57. 87	38. 14
220. 030	106. 4	1423. 3	2034. 1	57. 88	38. 14
220. 050	113. 8	1385. 8	2141. 9	57. 81	38. 14
220. 070	117. 6	1348. 4	2259. 4	57. 85	38. 11

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220.090	110.1	1317.1	2396.6	57.65	38.14
220.110	115.7	1288.8	2520.6	57.63	38.14
220.130	115.7	1262.6	2602.3	57.75	38.14
220.150	112.0	1236.2	2670.8	58.00	38.07
220.170	115.7	1213.7	2664.3	57.49	38.15
220.190	115.7	1197.0	2732.9	57.46	38.15
220.210	113.8	1183.2	2752.4	57.43	38.15
220.230	126.9	1172.8	2765.5	57.93	38.13
220.250	140.9	1164.6	2791.6	57.75	38.14
220.270	133.4	1160.5	2837.3	57.74	38.14
220.290	129.7	1159.9	2680.6	57.74	38.14
220.310	131.5	1162.1	2739.4	57.74	38.14
220.330	124.1	1166.0	2745.9	57.71	38.10
220.350	128.7	1171.7	2739.4	57.59	38.12
220.370	139.0	1178.6	2817.7	57.59	38.12
220.390	146.5	1185.8	2990.8	58.01	38.12
220.410	142.7	1194.0	2945.1	58.14	38.04
220.430	135.3	1202.2	3020.2	57.56	38.14
220.450	124.1	1210.7	3085.5	57.52	38.14
220.470	125.0	1217.9	3105.1	57.71	38.14
220.490	121.3	1222.5	3118.1	58.09	38.04
220.510	126.9	1224.3	3105.1	57.49	38.14
220.530	126.9	1223.7	3075.7	57.49	38.14
220.550	127.8	1221.6	3003.9	57.48	38.14
220.570	120.3	1218.5	3036.5	57.56	38.15
220.590	122.2	1216.1	3000.6	57.41	38.17
220.610	120.3	1216.6	3111.6	57.41	38.17
220.630	127.8	1221.0	3052.8	57.36	38.17
220.650	121.3	1227.4	3085.5	57.95	38.17
220.670	128.7	1235.7	3065.9	57.71	38.04
220.690	125.9	1244.9	2984.3	57.07	38.15
220.710	125.9	1255.0	2834.1	57.01	38.15
220.730	125.0	1264.1	2856.9	57.33	38.15
220.750	128.7	1271.3	2902.6	57.91	38.00
220.770	116.6	1277.2	2863.5	56.97	38.17
220.790	116.6	1281.8	2892.8	56.96	38.17
220.810	114.8	1285.6	2892.8	56.94	38.17
220.830	115.7	1287.0	2951.6	57.59	38.11
220.850	117.6	1284.9	2935.3	57.31	38.12
220.870	122.2	1277.4	2889.6	57.31	38.12
220.890	125.9	1265.9	2987.5	57.30	38.12
220.910	124.1	1251.0	2954.9	57.63	38.12
220.930	114.8	1237.1	2850.4	57.75	38.04
220.950	101.7	1225.8	2827.5	57.74	38.05
220.970	110.1	1218.0	2808.0	57.76	38.05
220.990	109.2	1213.0	2693.7	56.43	38.05
221.010	111.4	1208.6	2719.8	55.95	38.38
221.030	118.7	1204.9	2759.0	57.50	38.10
221.050	130.9	1201.5	2830.8	57.55	38.10
221.070	125.0	1198.1	2824.3	57.59	38.10
221.090	121.2	1195.1	2824.3	56.38	38.25
221.110	-999.25	1192.3	2759.0	57.87	38.10
221.130	-999.25	1189.6	2693.7	57.86	38.10
221.150	-999.25	1186.6	2621.8	57.88	38.10
221.170	-999.25	1182.5	2667.6	57.47	38.10
221.190	-999.25	1177.8	2654.5	57.51	38.10
221.210	-999.25	1173.1	2661.0	57.59	38.09
221.230	-999.25	1166.8	2759.0	57.64	38.09
221.250	-999.25	1157.4	2703.5	56.60	38.09
221.270	-999.25	1143.8	2670.8	56.22	38.35
221.290	-999.25	1128.2	2602.3	57.73	38.09
221.310	-999.25	1113.2	2618.6	57.73	38.09
221.330	-999.25	1097.3	2546.7	57.80	38.09
221.350	-999.25	1081.0	2563.1	57.12	38.15
221.370	-999.25	1066.2	2530.4	57.33	38.16
221.390	-999.25	1054.2	2569.6	57.34	38.16
221.410	-999.25	1045.4	2605.5	57.29	38.16
221.430	-999.25	1038.1	2579.4	58.29	38.16
221.450	-999.25	1032.7	2625.1	58.01	37.97
221.470	-999.25	1028.5	2621.8	57.15	38.11
221.490	-999.25	1025.4	2719.8	57.13	38.11
221.510	-999.25	1023.5	2693.7	57.27	38.11
221.530	-999.25	1022.6	2781.8	57.43	38.12
221.550	-999.25	1020.9	2834.1	57.41	38.12
221.570	-999.25	1017.3	2824.3	57.42	38.12
221.590	-999.25	1012.4	2811.2	57.43	38.12
221.610	-999.25	1008.4	2876.5	57.60	38.12
221.630	-999.25	1006.4	2945.1	57.58	38.10
221.650	-999.25	1006.7	2994.1	57.51	38.12
221.670	-999.25	1007.6	3190.0	57.48	38.12
221.690	-999.25	1010.5	3333.6	57.40	38.12
221.710	-999.25	1013.9	3451.2	57.28	38.13
221.730	-999.25	1018.0	3392.4	57.44	38.10
221.750	-999.25	1022.3	3363.0	57.45	38.10
221.770	-999.25	1028.1	3333.6	57.45	38.10
221.790	-999.25	1033.9	3320.6	57.66	38.10

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221.810	-999.25	1038.3	3372.8	57.62	38.12
221.830	-999.25	1040.2	3461.0	57.61	38.12
221.850	-999.25	1040.5	3454.4	57.64	38.12
221.870	-999.25	1039.5	3418.5	57.71	38.12
221.890	-999.25	1038.3	3379.3	57.83	38.10
221.910	-999.25	1038.0	3314.0	57.70	38.13
221.930	-999.25	1039.3	3421.8	57.72	38.13
221.950	-999.25	1042.1	3454.4	57.74	38.13
221.970	-999.25	1045.4	3532.8	57.54	38.13
221.990	-999.25	1048.1	3572.0	57.70	38.13
222.010	-999.25	1049.8	3650.3	57.91	38.09
222.030	-999.25	1054.1	3683.0	57.91	38.09
222.050	-999.25	1063.9	3715.6	57.85	38.09
222.070	-999.25	1079.3	3683.0	57.77	38.09
222.090	-999.25	1105.6	3539.3	57.73	38.09
222.110	-999.25	1141.1	3585.0	57.73	38.09
222.130	-999.25	1180.0	3526.3	57.72	38.09
222.150	-999.25	1218.4	3539.3	58.04	38.08
222.170	-999.25	1254.4	3621.0	57.78	38.12
222.190	-999.25	1288.3	3790.7	57.78	38.12
222.210	-999.25	1319.5	3705.8	57.80	38.12
222.230	-999.25	1347.8	3715.6	57.64	38.12
222.250	-999.25	1373.4	3820.1	57.60	38.15
222.270	-999.25	1393.6	3673.2	57.73	38.13
222.290	-999.25	1410.3	3666.7	57.77	38.13
222.310	-999.25	1427.0	3673.2	57.73	38.13
222.330	-999.25	1443.4	3722.2	58.52	38.06
222.350	-999.25	1458.7	3761.3	57.66	38.16
222.370	-999.25	1473.0	3813.6	57.66	38.16
222.390	-999.25	1487.0	3820.1	57.63	38.16
222.410	-999.25	1500.7	3839.7	57.85	38.16
222.430	-999.25	1514.7	3833.2	57.96	38.09
222.450	-999.25	1527.1	3794.0	57.57	38.16
222.470	-999.25	1538.9	3865.8	57.56	38.16
222.490	-999.25	1550.4	3846.2	57.54	38.16
222.510	-999.25	1561.3	3829.9	58.14	38.10
222.530	-999.25	1571.5	3732.0	57.32	38.20
222.550	-999.25	1580.3	3614.4	57.32	38.20
222.570	-999.25	1587.3	3614.4	57.27	38.20
222.590	-999.25	1591.2	3604.6	58.75	38.04
222.610	-999.25	1592.3	3660.1	57.48	38.16
222.630	-999.25	1589.9	3705.8	57.46	38.16
222.650	-999.25	1585.0	3767.9	57.42	38.16
222.670	-999.25	1577.8	3767.9	57.88	38.15
222.690	-999.25	1569.0	3790.7	57.94	38.12
222.710	-999.25	1557.0	3660.1	57.95	38.12
222.730	-999.25	1541.8	3647.1	57.69	38.12
222.750	-999.25	1523.6	3666.7	57.48	38.17
222.770	-999.25	1504.4	3594.8	57.68	38.13
222.790	-999.25	1490.5	3568.7	57.67	38.13
222.810	-999.25	1483.2	3631.8	57.92	38.11
222.830	-999.25	1482.5	3703.7	57.45	38.18
222.850	-999.25	-999.25	3698.8	57.57	38.18
222.870	-999.25	-999.25	3755.9	57.77	38.16
222.890	-999.25	-999.25	3797.0	57.70	38.17
222.910	-999.25	-999.25	3880.0	57.65	38.17
222.930	-999.25	-999.25	3779.4	-999.25	0.00
222.950	-999.25	-999.25	3681.6	-999.25	0.00
222.970	-999.25	-999.25	-999.25	-999.25	0.00
222.990	-999.25	-999.25	-999.25	-999.25	0.00
223.010	-999.25	-999.25	-999.25	-999.25	0.00
223.030	-999.25	-999.25	-999.25	-999.25	0.00
223.050	-999.25	-999.25	-999.25	-999.25	0.00
223.070	-999.25	-999.25	-999.25	-999.25	0.00
223.090	-999.25	-999.25	-999.25	-999.25	0.00

DDH # 11-08 DEVIATION.LAS

* * * * * COMPU-LOG - VERTICAL DEVIATION * * * * *

CLIENT : FIRST COAL HOLE I.D. : DDH # 11/08
 FIELD OFFICE : CENTURY GEO DATE OF LOG : 01/23/08
 DATA FROM : N/A PROBE : 9057A , 4429
 MAG. DECL. : 21.000 DEPTH UNITS : METERS
 LOG: DDH#11-08_01-23-08_14-28_9057A_02_8.91_168.87_DEVI.log

CABLE DEPTH	TRUE DEPTH	NORTH DEV.	EAST DEV.	DI STANCE	AZIMUTH	SANG	SANGB
10.00	9.99	0.00	0.00	0.0	0.0	0.0	0.0
12.00	11.71	-0.44	-0.59	0.7	233.3	39.1	231.2
14.00	13.26	-1.20	-1.60	2.0	233.1	39.2	232.9
16.00	14.81	-1.96	-2.61	3.3	233.0	39.2	232.8
18.00	16.36	-2.73	-3.62	4.5	233.0	39.2	232.6
20.00	17.91	-3.49	-4.62	5.8	232.9	39.2	232.7
22.00	19.46	-4.26	-5.63	7.1	232.9	39.1	233.0
24.00	21.01	-5.02	-6.63	8.3	232.9	39.2	233.2
26.00	22.56	-5.79	-7.64	9.6	232.9	39.2	232.9
28.00	24.11	-6.55	-8.64	10.8	232.8	39.2	232.1
30.00	25.66	-7.32	-9.64	12.1	232.8	39.2	232.7
32.00	27.21	-8.09	-10.65	13.4	232.8	39.3	233.0
34.00	28.76	-8.86	-11.66	14.6	232.8	39.3	232.7
36.00	30.30	-9.63	-12.66	15.9	232.7	39.2	232.4
38.00	31.85	-10.40	-13.66	17.2	232.7	39.2	231.6
40.00	33.40	-11.17	-14.67	18.4	232.7	39.1	234.3
42.00	34.95	-11.94	-15.67	19.7	232.7	39.2	232.7
44.00	36.51	-12.71	-16.67	21.0	232.7	39.1	232.5
46.00	38.06	-13.47	-17.67	22.2	232.7	39.0	232.4
48.00	39.61	-14.24	-18.67	23.5	232.7	39.0	231.7
50.00	41.17	-15.01	-19.66	24.7	232.6	38.9	232.3
52.00	42.73	-15.77	-20.66	26.0	232.6	38.9	232.6
54.00	44.28	-16.53	-21.66	27.2	232.6	38.8	232.8
56.00	45.84	-17.30	-22.65	28.5	232.6	38.9	232.6
58.00	47.40	-18.06	-23.65	29.8	232.6	38.9	232.7
60.00	48.95	-18.82	-24.65	31.0	232.6	38.9	232.8
62.00	50.51	-19.57	-25.65	32.3	232.7	38.9	232.7
64.00	52.07	-20.33	-26.65	33.5	232.7	38.9	233.2
66.00	53.63	-21.09	-27.65	34.8	232.7	38.8	233.2
68.00	55.18	-21.84	-28.65	36.0	232.7	38.8	232.6
70.00	56.74	-22.60	-29.66	37.3	232.7	38.8	233.1
72.00	58.30	-23.35	-30.66	38.5	232.7	38.8	233.1
74.00	59.86	-24.11	-31.66	39.8	232.7	38.9	233.2
76.00	61.42	-24.86	-32.66	41.0	232.7	38.9	233.1
78.00	62.97	-25.61	-33.67	42.3	232.7	38.9	234.0
80.00	64.53	-26.36	-34.67	43.6	232.8	38.8	233.2
82.00	66.09	-27.12	-35.68	44.8	232.8	38.8	233.2
84.00	67.65	-27.86	-36.68	46.1	232.8	38.8	234.0
86.00	69.21	-28.61	-37.68	47.3	232.8	38.8	233.4
88.00	70.77	-29.36	-38.69	48.6	232.8	38.8	232.9
90.00	72.32	-30.11	-39.69	49.8	232.8	38.7	232.6
92.00	73.88	-30.86	-40.70	51.1	232.8	38.8	233.9
94.00	75.44	-31.60	-41.70	52.3	232.8	38.7	232.9
96.00	77.01	-32.35	-42.70	53.6	232.9	38.6	233.7
98.00	78.57	-33.09	-43.71	54.8	232.9	38.6	233.4
100.00	80.13	-33.84	-44.71	56.1	232.9	38.6	233.6
102.00	81.70	-34.58	-45.71	57.3	232.9	38.6	233.5
104.00	83.26	-35.32	-46.71	58.6	232.9	38.5	234.5
106.00	84.82	-36.06	-47.72	59.8	232.9	38.6	234.0
108.00	86.39	-36.80	-48.72	61.1	232.9	38.5	233.9
110.00	87.95	-37.54	-49.72	62.3	232.9	38.5	233.4
112.00	89.52	-38.28	-50.72	63.5	233.0	38.5	233.4
114.00	91.08	-39.01	-51.73	64.8	233.0	38.5	233.9
116.00	92.65	-39.75	-52.73	66.0	233.0	38.5	233.6
118.00	94.21	-40.49	-53.74	67.3	233.0	38.5	233.3
120.00	95.78	-41.22	-54.74	68.5	233.0	38.5	233.3
122.00	97.34	-41.96	-55.75	69.8	233.0	38.5	234.4
124.00	98.91	-42.69	-56.75	71.0	233.0	38.4	234.0
126.00	100.48	-43.43	-57.75	72.3	233.1	38.5	233.7
128.00	102.04	-44.16	-58.76	73.5	233.1	38.5	234.4
130.00	103.61	-44.90	-59.76	74.7	233.1	38.5	234.5
132.00	105.17	-45.64	-60.77	76.0	233.1	38.5	233.6
134.00	106.73	-46.37	-61.77	77.2	233.1	38.6	233.4
136.00	108.30	-47.11	-62.78	78.5	233.1	38.6	234.3
138.00	109.86	-47.84	-63.79	79.7	233.1	38.6	234.4
140.00	111.42	-48.58	-64.80	81.0	233.1	38.6	234.1
142.00	112.99	-49.31	-65.80	82.2	233.2	38.6	234.0
144.00	114.55	-50.04	-66.81	83.5	233.2	38.4	233.5
146.00	116.12	-50.78	-67.82	84.7	233.2	38.5	233.7
148.00	117.68	-51.51	-68.83	86.0	233.2	38.6	234.6
150.00	119.25	-52.24	-69.84	87.2	233.2	38.6	234.1
152.00	120.81	-52.97	-70.84	88.5	233.2	38.5	233.9
154.00	122.37	-53.70	-71.85	89.7	233.2	38.5	235.1
156.00	123.94	-54.44	-72.86	91.0	233.2	38.6	233.5
158.00	125.50	-55.16	-73.87	92.2	233.3	38.5	234.3
160.00	127.07	-55.89	-74.89	93.4	233.3	38.5	233.8
162.00	128.63	-56.62	-75.90	94.7	233.3	38.6	234.6

DDH # 11-08 DEVIATION. LAS							
164.00	130.19	-57.34	-76.91	95.9	233.3	38.6	234.8
166.00	131.76	-58.07	-77.92	97.2	233.3	38.5	233.9
168.00	133.32	-58.80	-78.94	98.4	233.3	38.5	234.5
168.70	133.87	-59.05	-79.29	98.9	233.3	38.5	234.4

-Version Information

VERS. 2.0: CWLS LOG ASCII STANDARD -VERSION 2.0
 WRAP. NO: ONE LINE PER DEPTH STEP

-WELL INFORMATION BLOCK

#MNEM.UNIT	DATA	DESCRIPTION OF MNEMONIC
STRT.M	-0.280	: START DEPTH
STOP.M	168.760	: STOP DEPTH
STEP.M	0.020	: STEP UP_HOLE
NULL.	-999.25	: NULL VALUE
COMP.	FIRST COAL	: COMPANY
WELL.	DDH # 11/08	: WELL
FLD.	BOULDER	: FIELD\LOCATION
LOC.	N/A N/A N/A	: LOCATION
CTRY.	CANADA	: COUNTRY
PROV.	BRI TISH COLUMBIA	: PROVINCE
SRVC.	CENTURY GEO	: SERVI CE COMPANY
DATE.	01/23/08	: LOG DATE
UWI.		: UNI QUE WELL ID
LIC.	N/A	: LI CENSE NUMBER

-Curve Information Block

#MNEM.UNIT	API CODE	Curve Description
DEPT .M	00 001 00 00	: 1 DEPTH
GAMMA .API -GR	00 310 00 00	: 2 GAMMA RAY
CALI PERL .CM	00 280 00 00	: 3 LONG ARM CALIPER
RES(SG) .OHM-M	00 220 00 00	: 4 SHORT GUARD RES
COMP .G/CC	00 356 00 00	: 5 DEN COMPENSATION
DEN(CDL) .G/CC	00 350 00 00	: 6 COMPENSATED DENSITY

-Parameter Information Block

#MNEM.UNIT	Information	Description
FILE.	PROCESSED	: File Type
FILE.	9139C1	: File Type Identifier
VERS.	3.59F	: System Version
SER.	1	: System Serial Number
TRUK.	.597757	: Truck Calibration Number
TOOL.	1269	: Tool Serial Number
TIME.	1352	: Time HrHrMi nMi n
LAT.	N/A	: Latitude
LON.	N/A	: Longitude
LMF.	GL	: Log Measured From
DMF.	GL	: Driller Measured From
PD.	GL	: Permanent Data
PDEV.	N/A	: Elevation Permanent Data
EKB .M	N/A	: Elevation Kelly Bushing
ELEV.DF	N/A	: Elevation DF
EGL .M	N/A	: Elevation Ground Level
DRDP.	169.8	: Driller's Depth
CASD.		: Casing Diameter
CASB.	4.57	: Casing Bottom
CASX.	STEEL	: Casing Type
CAST.	N/A	: Casing Thickness
TNOC.	N/A	: Time Circulation Stopped
LOGU.	618	: Logging Unit
RECB.	T. NEAL	: Recorded By
OSR1.	NEUTRON	: Other Services
OSR2.		: Other Services
OSR3.		: Other Services
BS .CM	7.6	: Bit Size
MST.		: Mean Surface Temperature
TGRD.		: Temperature Gradient
MAGN.	21.0	: Magnetic Declination
MDEN.	2.65	: Density Matrix
MATR.	SANDSTONE	: Neutron Matrix
DTMT.	177	: Delta T Matrix
DTFL.		: Delta T Fluid
MUDS.	N/A	: Mud Sample Source
MRS.	N/A	: Mud Resistivity
MTP.	N/A	: Mud Temperature
MFRS.		: Resistivity Mud Filtrate
MFTP.		: Temperature Mud Filtrate
MCRS.	N/A	: Resistivity Mud Cake
MCTP.		: Temperature Mud Cake
FTYP.	WATER	: Fluid Type
FD .K/L	1.0	: Mud Weight
DFV .S		: Fluid Viscosity
FPH.		: Fluid PH
ELCO.	99999	: Electron Cutoff
CASL.	11.4	: Casing Logger

-Other Information

#MNEM.UNIT	Information	Description
-A DEPTH	GAMMA CALI PERL RES(SG) COMP DEN(CDL)	
-0.280	5.3 -999.25 -999.25 -999.25 -999.25	

DDH#11-08 DENSI TY. LAS

-0.260	5.3	-999.25	-999.25	-999.25	-999.25
-0.240	14.6	-999.25	-999.25	-999.25	-999.25
-0.220	21.0	-999.25	-999.25	-999.25	-999.25
-0.200	21.8	-999.25	-999.25	-999.25	-999.25
-0.180	21.8	-999.25	-999.25	-999.25	-999.25
-0.160	23.0	-999.25	-999.25	-999.25	-999.25
-0.140	27.7	-999.25	-999.25	-999.25	-999.25
-0.120	27.7	-999.25	-999.25	-999.25	-999.25
-0.100	24.7	-999.25	-999.25	-999.25	-999.25
-0.080	22.4	-999.25	-999.25	-999.25	-999.25
-0.060	24.7	-999.25	-999.25	-999.25	-999.25
-0.040	28.3	-999.25	-999.25	-999.25	-999.25
-0.020	29.5	-999.25	-999.25	-999.25	-999.25
0.000	28.9	-999.25	-999.25	-999.25	-999.25
0.020	39.5	-999.25	-999.25	-999.25	-999.25
0.040	43.0	-999.25	-999.25	-999.25	-999.25
0.060	46.5	-999.25	-999.25	-999.25	-999.25
0.080	55.3	-999.25	-999.25	-999.25	-999.25
0.100	58.3	-999.25	-999.25	-999.25	-999.25
0.120	60.6	-999.25	99999.0	-999.25	-999.25
0.140	58.9	-999.25	99999.0	-999.25	-999.25
0.160	52.4	-999.25	99999.0	-999.25	-999.25
0.180	54.2	-999.25	99999.0	-999.25	-999.25
0.200	53.0	-999.25	99999.0	-999.25	-999.25
0.220	44.7	-999.25	99999.0	-999.25	-999.25
0.240	39.5	-999.25	99999.0	-999.25	-999.25
0.260	41.8	-999.25	99999.0	-999.25	-999.25
0.280	56.5	-999.25	99999.0	-999.25	-999.25
0.300	57.1	-999.25	99999.0	-999.25	-999.25
0.320	57.1	-999.25	99999.0	-999.25	-999.25
0.340	56.5	-999.25	99999.0	-999.25	-999.25
0.360	62.4	-999.25	99999.0	-999.25	-999.25
0.380	70.6	-999.25	99999.0	-999.25	-999.25
0.400	68.9	-999.25	99999.0	-999.25	-999.25
0.420	70.6	-999.25	99999.0	-999.25	-999.25
0.440	71.8	-999.25	99999.0	-999.25	-999.25
0.460	71.8	-999.25	99999.0	-999.25	-999.25
0.480	71.2	-999.25	99999.0	-999.25	-999.25
0.500	66.5	-999.25	99999.0	-999.25	-999.25
0.520	64.2	-999.25	99999.0	-999.25	-999.25
0.540	67.1	-999.25	99999.0	-999.25	-999.25
0.560	54.7	-999.25	99999.0	-999.25	-999.25
0.580	55.9	-999.25	99999.0	-999.25	-999.25
0.600	56.5	-999.25	99999.0	-999.25	-999.25
0.620	57.7	-999.25	99999.0	-999.25	-999.25
0.640	57.7	-999.25	99999.0	-999.25	-999.25
0.660	47.1	-999.25	99999.0	-999.25	-999.25
0.680	44.2	-999.25	99999.0	-999.25	-999.25
0.700	43.6	-999.25	99999.0	-999.25	-999.25
0.720	44.7	-999.25	99999.0	-999.25	-999.25
0.740	40.6	-999.25	99999.0	-999.25	-999.25
0.760	40.6	-999.25	99999.0	-999.25	-999.25
0.780	41.2	-999.25	99999.0	-999.25	-999.25
0.800	48.9	-999.25	99999.0	-999.25	-999.25
0.820	55.3	-999.25	99999.0	-999.25	-999.25
0.840	57.1	-999.25	99999.0	-999.25	-999.25
0.860	52.4	-999.25	99999.0	-999.25	-999.25
0.880	55.3	-999.25	99999.0	-999.25	-999.25
0.900	58.3	-999.25	99999.0	-999.25	-999.25
0.920	55.9	-999.25	99999.0	-999.25	-999.25
0.940	47.1	-999.25	99999.0	-999.25	-999.25
0.960	42.4	-999.25	99999.0	-999.25	-999.25
0.980	42.4	-999.25	99999.0	-999.25	-999.25
1.000	47.1	-999.25	99999.0	-999.25	-999.25
1.020	45.9	-999.25	99999.0	-999.25	-999.25
1.040	43.0	-999.25	99999.0	-999.25	-999.25
1.060	49.5	-999.25	99999.0	-999.25	-999.25
1.080	57.7	-999.25	99999.0	-999.25	-999.25
1.100	52.4	-999.25	99999.0	-999.25	-999.25
1.120	48.3	-999.25	99999.0	-999.25	-999.25
1.140	48.3	-999.25	99999.0	-999.25	-999.25
1.160	45.3	-999.25	99999.0	-999.25	-999.25
1.180	39.5	-999.25	99999.0	-999.25	-999.25
1.200	31.8	-999.25	99999.0	-999.25	-999.25
1.220	32.4	-999.25	99999.0	-999.25	-999.25
1.240	30.6	-999.25	99999.0	-999.25	-999.25
1.260	35.3	-999.25	99999.0	-999.25	-999.25
1.280	31.8	-999.25	99999.0	-999.25	-999.25
1.300	35.3	-999.25	99999.0	-999.25	-999.25
1.320	40.0	-999.25	99999.0	-999.25	-999.25
1.340	41.8	-999.25	99999.0	-999.25	-999.25
1.360	44.2	-999.25	99999.0	-999.25	-999.25
1.380	55.3	-999.25	99999.0	-999.25	-999.25
1.400	58.9	-999.25	99999.0	-999.25	-999.25
1.420	63.0	-999.25	99999.0	-999.25	-999.25
1.440	63.6	-999.25	99999.0	-999.25	-999.25

DDH#11-08 DENSITY LAS

1.460	65.3	-999.25	99999.0	-999.25	-999.25
1.480	67.7	-999.25	99999.0	-999.25	-999.25
1.500	67.1	-999.25	99999.0	-999.25	-999.25
1.520	58.9	-999.25	99999.0	-999.25	-999.25
1.540	51.2	-999.25	99999.0	-999.25	-999.25
1.560	51.2	-999.25	99999.0	-999.25	-999.25
1.580	50.6	-999.25	99999.0	-999.25	-999.25
1.600	53.6	-999.25	99999.0	-999.25	-999.25
1.620	50.6	-999.25	99999.0	-999.25	-999.25
1.640	49.5	-999.25	99999.0	-999.25	-999.25
1.660	53.0	-999.25	99999.0	-999.25	-999.25
1.680	57.7	-999.25	99999.0	-999.25	-999.25
1.700	57.1	-999.25	99999.0	-999.25	-999.25
1.720	61.8	-999.25	99999.0	-999.25	-999.25
1.740	58.9	-999.25	99999.0	-999.25	-999.25
1.760	62.4	-999.25	99999.0	-999.25	-999.25
1.780	61.2	-999.25	99999.0	-999.25	-999.25
1.800	64.2	-999.25	99999.0	-999.25	-999.25
1.820	63.6	-999.25	99999.0	-999.25	-999.25
1.840	67.7	-999.25	99999.0	-999.25	-999.25
1.860	71.8	-999.25	99999.0	-999.25	-999.25
1.880	74.2	-999.25	99999.0	-999.25	-999.25
1.900	73.6	-999.25	99999.0	-999.25	-999.25
1.920	74.8	-999.25	99999.0	-999.25	-999.25
1.940	73.0	-999.25	99999.0	-999.25	-999.25
1.960	73.0	-999.25	99999.0	-999.25	-999.25
1.980	73.0	10.7	99999.0	-999.25	-999.25
2.000	61.8	10.7	99999.0	-0.369	-999.25
2.020	63.6	10.7	99999.0	-0.370	-999.25
2.040	65.9	10.7	99999.0	-0.367	2.55
2.060	71.8	10.7	99999.0	-0.370	2.55
2.080	67.7	10.7	99999.0	-0.364	2.56
2.100	68.9	10.7	99999.0	-0.367	2.55
2.120	60.0	10.7	99999.0	-0.368	2.57
2.140	66.5	10.7	99999.0	-0.369	2.56
2.160	59.5	10.7	99999.0	-0.366	2.56
2.180	57.1	10.7	99999.0	-0.366	2.55
2.200	52.4	10.7	99999.0	-0.368	2.57
2.220	62.4	10.8	99999.0	-0.367	2.56
2.240	64.7	10.8	99999.0	-0.370	2.57
2.260	74.2	10.7	99999.0	-0.366	2.56
2.280	66.5	10.7	99999.0	-0.368	2.57
2.300	66.5	10.8	99999.0	-0.366	2.59
2.320	65.9	10.7	99999.0	-0.366	2.60
2.340	64.2	10.7	99999.0	-0.364	2.60
2.360	57.7	10.7	99999.0	-0.374	2.60
2.380	53.0	10.7	99999.0	-0.376	2.61
2.400	48.9	10.7	99999.0	-0.383	2.57
2.420	58.3	10.7	99999.0	-0.389	2.55
2.440	57.7	10.7	99999.0	-0.394	2.49
2.460	58.3	10.7	99999.0	-0.405	2.45
2.480	57.1	10.7	99999.0	-0.416	2.40
2.500	53.0	10.7	99999.0	-0.429	2.36
2.520	48.9	10.7	99999.0	-0.432	2.32
2.540	49.5	10.7	99999.0	-0.435	2.29
2.560	46.5	10.7	99999.0	-0.412	2.26
2.580	51.4	10.7	99999.0	-0.389	2.25
2.600	52.6	10.7	99999.0	-0.362	2.26
2.620	56.7	10.7	99999.0	-0.336	2.28
2.640	65.5	10.8	99999.0	-0.314	2.31
2.660	75.5	11.0	99999.0	-0.293	2.33
2.680	82.0	11.0	99999.0	-0.249	2.34
2.700	86.7	11.1	99999.0	-0.193	2.33
2.720	85.3	11.2	99999.0	-0.142	2.35
2.740	90.0	11.0	99999.0	-0.095	2.35
2.760	91.2	10.3	99999.0	-0.069	2.36
2.780	92.4	9.8	99999.0	-0.045	2.37
2.800	87.7	9.8	99999.0	-0.022	2.37
2.820	78.9	9.9	99999.0	-0.006	2.40
2.840	70.9	9.9	99999.0	0.014	2.44
2.860	80.3	9.9	99999.0	0.035	2.45
2.880	79.2	9.9	97835.1	0.032	2.43
2.900	81.7	9.9	89352.7	0.018	2.40
2.920	80.7	9.9	77305.3	-0.004	2.37
2.940	86.7	9.9	63100.7	-0.021	2.35
2.960	94.1	9.9	48836.5	-0.030	2.31
2.980	112.1	9.9	34571.1	-0.044	2.28
3.000	106.6	9.9	20304.0	-0.055	2.27
3.020	106.6	9.9	8201.7	-0.061	2.27
3.040	99.7	9.9	2420.1	-0.067	2.26
3.060	102.4	9.9	205.9	-0.069	2.26
3.080	110.7	9.9	154.2	-0.066	2.25
3.100	105.2	9.9	183.5	-0.063	2.25
3.120	94.8	9.9	227.6	-0.061	2.25
3.140	104.5	10.0	302.5	-0.062	2.24
3.160	114.2	10.0	471.5	-0.068	2.22

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3. 180	129. 4	10. 1	864. 7	-0. 070	2. 21
3. 200	130. 1	10. 1	1758. 1	-0. 075	2. 19
3. 220	120. 4	10. 1	3632. 9	-0. 086	2. 19
3. 240	123. 2	10. 1	4896. 8	-0. 088	2. 16
3. 260	122. 5	10. 1	5465. 7	-0. 095	2. 12
3. 280	105. 9	10. 1	5810. 1	-0. 101	2. 10
3. 300	96. 2	10. 1	5933. 8	-0. 104	2. 08
3. 320	92. 1	10. 1	5844. 1	-0. 101	2. 07
3. 340	92. 1	10. 1	5277. 8	-0. 096	2. 06
3. 360	96. 2	10. 1	3823. 3	-0. 089	2. 04
3. 380	104. 5	10. 1	2917. 8	-0. 084	2. 05
3. 400	110. 7	10. 2	2739. 8	-0. 077	2. 06
3. 420	123. 2	10. 2	2633. 9	-0. 063	2. 06
3. 440	123. 2	10. 2	2711. 0	-0. 055	2. 06
3. 460	124. 6	10. 2	2746. 6	-0. 049	2. 06
3. 480	123. 2	10. 2	2682. 2	-0. 042	2. 07
3. 500	134. 3	10. 2	2491. 2	-0. 040	2. 07
3. 520	126. 0	10. 2	2361. 7	-0. 040	2. 08
3. 540	117. 7	10. 2	2150. 8	-0. 040	2. 09
3. 560	112. 1	10. 2	2103. 9	-0. 043	2. 10
3. 580	116. 3	10. 2	2094. 2	-0. 045	2. 10
3. 600	117. 0	10. 2	2102. 5	-0. 044	2. 11
3. 620	121. 8	10. 2	2060. 9	-0. 043	2. 12
3. 640	112. 1	10. 2	2034. 3	-0. 043	2. 14
3. 660	123. 2	10. 2	3882. 1	-0. 041	2. 15
3. 680	133. 6	10. 2	9954. 8	-0. 033	2. 18
3. 700	140. 5	10. 2	15994. 0	-0. 029	2. 18
3. 720	139. 1	10. 2	20115. 8	-0. 028	2. 22
3. 740	132. 9	10. 2	22576. 9	-0. 025	2. 24
3. 760	132. 9	10. 2	27308. 2	-0. 026	2. 26
3. 780	142. 6	10. 2	29327. 2	-0. 025	2. 27
3. 800	150. 9	10. 2	28004. 6	-0. 024	2. 26
3. 820	149. 5	10. 2	22378. 8	-0. 031	2. 27
3. 840	156. 4	10. 2	16908. 1	-0. 034	2. 29
3. 860	150. 9	10. 2	14805. 2	-0. 034	2. 26
3. 880	161. 3	10. 2	17930. 9	-0. 044	2. 27
3. 900	173. 7	10. 2	18480. 3	-0. 048	2. 27
3. 920	166. 8	10. 2	18084. 3	-0. 050	2. 28
3. 940	161. 3	10. 2	17869. 8	-0. 054	2. 31
3. 960	170. 3	10. 2	17737. 7	-0. 053	2. 31
3. 980	173. 0	10. 2	17637. 2	-0. 060	2. 32
4. 000	185. 5	10. 2	15832. 4	-0. 067	2. 35
4. 020	183. 4	10. 2	10340. 1	-0. 067	2. 35
4. 040	183. 4	10. 2	5224. 8	-0. 069	2. 34
4. 060	183. 4	10. 2	3655. 5	-0. 075	2. 33
4. 080	175. 1	10. 2	3323. 0	-0. 079	2. 33
4. 100	164. 0	10. 2	3072. 1	-0. 077	2. 32
4. 120	162. 7	10. 2	2575. 5	-0. 080	2. 31
4. 140	169. 6	10. 2	2245. 2	-0. 080	2. 32
4. 160	175. 8	10. 2	2099. 7	-0. 076	2. 31
4. 180	178. 6	10. 2	2011. 0	-0. 069	2. 32
4. 200	181. 3	10. 2	2048. 9	-0. 062	2. 32
4. 220	189. 0	10. 2	2101. 6	-0. 056	2. 33
4. 240	203. 5	10. 2	2044. 3	-0. 054	2. 34
4. 260	191. 0	10. 2	2078. 2	-0. 051	2. 35
4. 280	186. 9	10. 2	2175. 2	-0. 052	2. 35
4. 300	184. 1	10. 2	2168. 0	-0. 060	2. 36
4. 320	182. 7	10. 2	2077. 0	-0. 058	2. 35
4. 340	180. 0	10. 2	1960. 9	-0. 060	2. 34
4. 360	182. 0	10. 2	1860. 9	-0. 064	2. 34
4. 380	165. 4	10. 2	1829. 5	-0. 067	2. 34
4. 400	187. 6	10. 2	1792. 6	-0. 070	2. 34
4. 420	200. 0	10. 2	1734. 4	-0. 074	2. 34
4. 440	198. 6	10. 2	1747. 9	-0. 079	2. 35
4. 460	200. 0	10. 2	1841. 9	-0. 080	2. 37
4. 480	190. 3	10. 2	1947. 2	-0. 078	2. 37
4. 500	195. 9	10. 2	2033. 0	-0. 071	2. 37
4. 520	211. 1	10. 2	2094. 5	-0. 072	2. 37
4. 540	191. 7	10. 2	2159. 3	-0. 069	2. 37
4. 560	186. 2	10. 2	2268. 9	-0. 068	2. 36
4. 580	189. 0	10. 2	2358. 8	-0. 068	2. 35
4. 600	183. 4	10. 2	2426. 1	-0. 069	2. 34
4. 620	180. 6	10. 2	2553. 2	-0. 064	2. 34
4. 640	172. 3	10. 2	2731. 6	-0. 062	2. 33
4. 660	157. 8	10. 2	2792. 5	-0. 056	2. 34
4. 680	168. 9	10. 2	2759. 0	-0. 054	2. 32
4. 700	156. 4	10. 2	2575. 9	-0. 052	2. 32
4. 720	152. 3	10. 2	2357. 1	-0. 052	2. 32
4. 740	139. 8	10. 2	2146. 6	-0. 052	2. 33
4. 760	166. 1	10. 2	1888. 6	-0. 054	2. 32
4. 780	173. 7	10. 2	1597. 5	-0. 052	2. 32
4. 800	186. 9	10. 2	1432. 7	-0. 053	2. 32
4. 820	200. 7	10. 2	1318. 0	-0. 056	2. 34
4. 840	207. 6	10. 2	1256. 3	-0. 054	2. 32
4. 860	201. 4	10. 2	1239. 0	-0. 058	2. 33
4. 880	202. 8	10. 2	1263. 8	-0. 059	2. 32

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4.900	190.3	10.2	1312.8	-0.062	2.32
4.920	180.0	10.2	1366.2	-0.060	2.31
4.940	185.5	10.2	1413.7	-0.058	2.31
4.960	163.3	10.2	1436.7	-0.056	2.30
4.980	157.8	10.2	1437.8	-0.058	2.30
5.000	164.7	10.2	1433.1	-0.056	2.29
5.020	163.3	10.2	1393.9	-0.055	2.29
5.040	163.3	10.2	1313.4	-0.054	2.29
5.060	160.6	10.2	1219.9	-0.052	2.30
5.080	142.6	10.2	1140.1	-0.052	2.30
5.100	150.9	10.2	1140.6	-0.053	2.31
5.120	149.5	10.2	1324.0	-0.058	2.30
5.140	145.3	10.2	1715.6	-0.064	2.31
5.160	153.7	10.2	2106.6	-0.068	2.30
5.180	149.5	10.2	2318.9	-0.077	2.29
5.200	145.3	10.2	2412.2	-0.083	2.27
5.220	148.1	10.2	2450.1	-0.091	2.24
5.240	144.0	10.2	2549.8	-0.097	2.21
5.260	139.8	10.2	3629.4	-0.109	2.18
5.280	137.0	10.2	3988.7	-0.118	2.16
5.300	124.6	10.2	3837.2	-0.125	2.13
5.320	117.7	10.2	3665.0	-0.126	2.10
5.340	117.0	10.2	3593.6	-0.129	2.09
5.360	110.0	10.2	3624.5	-0.124	2.08
5.380	103.1	10.2	3800.1	-0.115	2.05
5.400	98.3	10.2	3868.5	-0.115	2.05
5.420	99.7	10.2	8923.6	-0.105	2.03
5.440	99.7	10.2	12855.0	-0.100	2.01
5.460	102.4	10.2	17631.8	-0.089	2.01
5.480	98.3	10.2	23550.3	-0.078	1.98
5.500	101.1	10.2	28511.8	-0.075	1.95
5.520	88.6	10.2	32658.0	-0.078	1.93
5.540	92.7	10.2	33396.5	-0.076	1.88
5.560	88.6	10.2	29227.4	-0.084	1.83
5.580	87.2	10.2	26374.8	-0.092	1.79
5.600	81.7	10.2	23007.9	-0.093	1.73
5.620	81.0	10.2	20242.5	-0.102	1.68
5.640	75.4	10.2	16977.4	-0.109	1.63
5.660	83.7	10.2	13726.4	-0.112	1.58
5.680	76.8	10.2	12666.2	-0.113	1.54
5.700	72.7	10.2	11978.4	-0.108	1.51
5.720	68.5	10.2	12255.7	-0.094	1.48
5.740	72.0	10.2	12686.2	-0.078	1.45
5.760	76.1	10.2	10954.2	-0.062	1.44
5.780	74.8	10.2	11072.1	-0.041	1.43
5.800	81.7	10.2	15522.5	-0.027	1.42
5.820	74.1	10.2	19398.9	-0.014	1.43
5.840	79.6	10.2	21205.9	0.003	1.42
5.860	78.9	10.2	23568.6	0.013	1.42
5.880	78.2	10.2	26880.6	0.021	1.42
5.900	74.1	10.2	31141.9	0.022	1.41
5.920	79.6	10.2	33869.3	0.024	1.39
5.940	64.4	10.2	34984.1	0.020	1.37
5.960	76.8	10.2	38490.2	0.026	1.36
5.980	86.5	10.2	44535.0	0.031	1.36
6.000	86.5	10.2	47324.4	0.037	1.37
6.020	85.1	10.2	48926.7	0.050	1.40
6.040	81.0	10.2	49309.2	0.066	1.42
6.060	73.4	10.2	48755.6	0.076	1.46
6.080	85.8	10.2	45593.4	0.099	1.52
6.100	85.8	10.2	39776.3	0.123	1.55
6.120	68.5	10.2	33026.7	0.136	1.62
6.140	78.9	10.2	27745.7	0.152	1.68
6.160	84.4	10.2	21754.6	0.159	1.71
6.180	96.2	10.2	16149.3	0.158	1.76
6.200	102.4	10.2	12415.9	0.158	1.81
6.220	112.1	10.2	9047.8	0.155	1.85
6.240	119.7	10.2	6637.0	0.139	1.89
6.260	144.0	10.2	4794.5	0.130	1.93
6.280	149.5	10.2	3544.1	0.103	1.97
6.300	157.1	10.2	3142.3	0.074	2.02
6.320	157.8	10.2	3519.4	0.053	2.05
6.340	164.7	10.2	3553.4	0.030	2.09
6.360	146.7	10.2	3450.3	0.007	2.13
6.380	141.9	10.2	3415.3	-0.006	2.17
6.400	126.7	10.2	3551.6	-0.020	2.19
6.420	112.8	10.2	3595.1	-0.039	2.24
6.440	109.4	10.2	3310.1	-0.057	2.26
6.460	108.0	10.2	2581.9	-0.065	2.29
6.480	103.8	10.2	2455.8	-0.067	2.30
6.500	114.2	10.2	2654.3	-0.067	2.33
6.520	121.1	10.2	3171.1	-0.063	2.36
6.540	119.7	10.2	4127.1	-0.063	2.38
6.560	126.7	10.2	4307.6	-0.060	2.40
6.580	130.8	10.2	4392.1	-0.067	2.41
6.600	139.1	10.2	4501.6	-0.058	2.42

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6. 620	142. 6	10. 2	4982. 6	-0. 061	2. 45
6. 640	130. 8	10. 2	5717. 3	-0. 055	2. 47
6. 660	119. 7	10. 2	5553. 4	-0. 062	2. 47
6. 680	126. 0	10. 2	4635. 0	-0. 065	2. 48
6. 700	121. 8	10. 2	4573. 2	-0. 069	2. 45
6. 720	116. 3	10. 2	5035. 6	-0. 080	2. 46
6. 740	110. 7	10. 2	6058. 8	-0. 082	2. 46
6. 760	110. 0	10. 2	7163. 6	-0. 086	2. 44
6. 780	123. 9	10. 2	7644. 0	-0. 087	2. 41
6. 800	132. 2	10. 2	8310. 1	-0. 096	2. 41
6. 820	124. 6	10. 2	8405. 4	-0. 096	2. 39
6. 840	124. 6	10. 2	8254. 6	-0. 102	2. 40
6. 860	132. 9	10. 2	7767. 2	-0. 099	2. 38
6. 880	137. 0	10. 2	6739. 7	-0. 096	2. 37
6. 900	138. 4	10. 2	5347. 1	-0. 091	2. 38
6. 920	137. 0	10. 2	4183. 8	-0. 088	2. 38
6. 940	131. 5	10. 2	3432. 2	-0. 092	2. 38
6. 960	137. 0	10. 2	3204. 7	-0. 091	2. 38
6. 980	141. 2	10. 2	3184. 2	-0. 087	2. 35
7. 000	137. 0	10. 2	3442. 1	-0. 086	2. 36
7. 020	131. 5	10. 2	5774. 1	-0. 082	2. 37
7. 040	121. 8	10. 2	6768. 2	-0. 076	2. 38
7. 060	121. 8	10. 2	6871. 5	-0. 070	2. 37
7. 080	123. 2	10. 2	6713. 8	-0. 067	2. 37
7. 100	127. 4	10. 2	6718. 7	-0. 060	2. 39
7. 120	135. 7	10. 2	6906. 7	-0. 054	2. 42
7. 140	137. 7	10. 2	6585. 6	-0. 044	2. 44
7. 160	141. 9	10. 2	4018. 5	-0. 040	2. 44
7. 180	148. 8	10. 2	2588. 3	-0. 039	2. 45
7. 200	153. 7	10. 2	2088. 1	-0. 040	2. 46
7. 220	160. 6	10. 2	2001. 2	-0. 043	2. 46
7. 240	166. 1	10. 2	2335. 8	-0. 041	2. 45
7. 260	166. 8	10. 2	2275. 9	-0. 047	2. 42
7. 280	160. 6	10. 2	2399. 4	-0. 057	2. 40
7. 300	157. 8	10. 2	2823. 4	-0. 067	2. 39
7. 320	156. 4	10. 2	3886. 1	-0. 076	2. 35
7. 340	150. 2	10. 2	4338. 2	-0. 086	2. 33
7. 360	135. 0	10. 2	5411. 9	-0. 091	2. 30
7. 380	126. 7	10. 2	9332. 4	-0. 094	2. 28
7. 400	118. 4	10. 2	10398. 8	-0. 097	2. 28
7. 420	112. 8	10. 2	10578. 3	-0. 093	2. 27
7. 440	112. 8	10. 2	10370. 4	-0. 096	2. 27
7. 460	103. 1	10. 2	9433. 9	-0. 087	2. 28
7. 480	103. 8	10. 2	9075. 1	-0. 073	2. 29
7. 500	126. 0	10. 2	7960. 6	-0. 067	2. 30
7. 520	126. 0	10. 2	3494. 8	-0. 058	2. 32
7. 540	123. 2	10. 2	2112. 0	-0. 053	2. 33
7. 560	126. 0	10. 2	1796. 8	-0. 049	2. 32
7. 580	124. 6	10. 2	1764. 1	-0. 054	2. 31
7. 600	132. 2	10. 2	2278. 6	-0. 057	2. 30
7. 620	123. 2	10. 2	7687. 9	-0. 063	2. 28
7. 640	123. 2	10. 2	13259. 4	-0. 068	2. 26
7. 660	121. 8	10. 2	18740. 0	-0. 079	2. 24
7. 680	123. 9	10. 2	24551. 2	-0. 092	2. 22
7. 700	122. 5	10. 2	29330. 2	-0. 104	2. 21
7. 720	129. 4	10. 2	31477. 2	-0. 114	2. 20
7. 740	126. 7	10. 2	32106. 3	-0. 110	2. 19
7. 760	135. 0	10. 2	27155. 7	-0. 112	2. 18
7. 780	126. 7	10. 2	22235. 6	-0. 107	2. 19
7. 800	123. 2	10. 2	17646. 1	-0. 100	2. 19
7. 820	123. 2	10. 2	12192. 6	-0. 092	2. 19
7. 840	128. 7	10. 2	7543. 1	-0. 086	2. 20
7. 860	123. 9	10. 2	5332. 1	-0. 076	2. 21
7. 880	127. 4	10. 2	4155. 1	-0. 061	2. 23
7. 900	127. 4	10. 2	3701. 1	-0. 048	2. 26
7. 920	126. 0	10. 2	3007. 2	-0. 032	2. 27
7. 940	125. 3	10. 2	2115. 5	-0. 029	2. 30
7. 960	136. 4	10. 2	1826. 8	-0. 018	2. 33
7. 980	134. 3	10. 2	1700. 4	-0. 010	2. 36
8. 000	132. 2	10. 2	1774. 5	-0. 009	2. 40
8. 020	132. 2	10. 2	2115. 7	-0. 001	2. 44
8. 040	129. 4	10. 2	2451. 2	-0. 001	2. 47
8. 060	124. 6	10. 2	2704. 5	-0. 004	2. 51
8. 080	128. 7	10. 2	2896. 2	-0. 015	2. 53
8. 100	116. 3	10. 2	3035. 1	-0. 020	2. 54
8. 120	121. 1	10. 2	3135. 1	-0. 018	2. 55
8. 140	123. 9	10. 2	3159. 6	-0. 028	2. 53
8. 160	123. 9	10. 2	2952. 2	-0. 038	2. 56
8. 180	123. 9	10. 2	2729. 4	-0. 048	2. 56
8. 200	121. 8	10. 2	2636. 4	-0. 054	2. 53
8. 220	119. 0	10. 2	2621. 2	-0. 076	2. 52
8. 240	123. 2	10. 2	2604. 6	-0. 083	2. 50
8. 260	126. 7	10. 2	2578. 4	-0. 089	2. 47
8. 280	132. 2	10. 2	2507. 5	-0. 102	2. 45
8. 300	146. 0	10. 2	2420. 8	-0. 109	2. 40
8. 320	157. 8	10. 2	2285. 3	-0. 127	2. 37

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8.340	163.3	10.2	2069.8	-0.134	2.34
8.360	170.3	10.2	1834.8	-0.139	2.30
8.380	162.0	10.2	1638.6	-0.140	2.27
8.400	158.5	10.2	1520.2	-0.143	2.27
8.420	150.2	10.2	1468.3	-0.140	2.24
8.440	136.4	10.2	1466.6	-0.138	2.20
8.460	131.5	10.2	1513.0	-0.142	2.18
8.480	134.3	10.2	1634.8	-0.139	2.15
8.500	130.1	10.2	1925.2	-0.140	2.11
8.520	128.7	10.2	2331.9	-0.144	2.06
8.540	135.7	10.2	2606.0	-0.146	2.01
8.560	130.1	10.2	2784.4	-0.148	1.94
8.580	119.0	10.2	2922.4	-0.151	1.88
8.600	110.0	10.2	3161.9	-0.150	1.84
8.620	96.2	10.2	3363.6	-0.146	1.79
8.640	94.8	10.2	3547.7	-0.139	1.75
8.660	98.3	10.2	4423.6	-0.126	1.72
8.680	83.1	10.2	7256.7	-0.103	1.70
8.700	80.3	10.2	10486.4	-0.071	1.70
8.720	90.0	10.2	12774.8	-0.041	1.71
8.740	99.0	10.2	14416.7	-0.014	1.73
8.760	105.9	10.2	15601.3	0.003	1.75
8.780	105.9	10.2	15886.0	0.022	1.77
8.800	111.4	10.2	15046.4	0.036	1.78
8.820	123.9	10.2	12306.9	0.045	1.80
8.840	132.2	10.2	9348.2	0.045	1.81
8.860	126.7	10.2	8216.4	0.038	1.82
8.880	126.7	10.2	9811.9	0.025	1.82
8.900	135.0	10.2	14473.3	-0.004	1.81
8.920	123.9	10.2	16742.5	-0.030	1.81
8.940	115.6	10.2	18135.3	-0.046	1.81
8.960	100.4	10.2	19496.1	-0.048	1.79
8.980	97.6	10.2	20161.6	-0.051	1.77
9.000	99.0	10.2	19365.1	-0.050	1.77
9.020	92.1	10.2	16294.4	-0.042	1.78
9.040	85.1	10.2	10641.9	-0.025	1.78
9.060	97.6	10.2	8559.1	-0.007	1.80
9.080	108.7	10.2	8357.5	0.011	1.85
9.100	111.4	10.2	9783.6	0.041	1.91
9.120	112.8	10.2	11455.1	0.075	1.96
9.140	124.6	10.2	13507.2	0.106	2.03
9.160	134.3	10.2	15074.4	0.124	2.09
9.180	135.7	10.2	15950.7	0.133	2.17
9.200	139.1	10.2	15623.8	0.143	2.23
9.220	137.0	10.2	14509.2	0.145	2.28
9.240	146.7	10.2	11799.1	0.142	2.33
9.260	152.3	10.2	9356.7	0.126	2.37
9.280	150.2	10.2	7194.6	0.112	2.41
9.300	147.4	10.2	5650.1	0.093	2.42
9.320	151.6	10.2	4930.9	0.068	2.43
9.340	148.8	10.2	5437.4	0.043	2.45
9.360	155.7	10.2	6046.5	0.019	2.47
9.380	148.8	10.2	6754.5	0.002	2.49
9.400	139.1	10.2	7645.6	-0.021	2.50
9.420	139.1	10.2	8530.3	-0.032	2.50
9.440	135.0	10.2	9450.6	-0.044	2.51
9.460	135.0	10.2	10110.3	-0.040	2.52
9.480	132.2	10.2	10292.9	-0.040	2.52
9.500	130.8	10.2	10422.4	-0.046	2.53
9.520	132.2	10.2	10381.6	-0.050	2.52
9.540	129.4	10.2	9968.4	-0.055	2.53
9.560	126.0	10.2	9195.0	-0.055	2.53
9.580	135.7	10.2	8294.3	-0.053	2.54
9.600	137.0	10.2	7496.1	-0.052	2.54
9.620	137.7	10.2	6744.7	-0.060	2.55
9.640	136.4	10.2	6012.6	-0.069	2.54
9.660	133.6	10.2	5337.9	-0.074	2.53
9.680	137.7	10.2	4896.7	-0.078	2.52
9.700	139.1	10.2	4707.2	-0.075	2.52
9.720	129.4	10.2	4506.0	-0.074	2.52
9.740	125.3	10.2	4275.1	-0.073	2.52
9.760	120.4	10.2	4005.0	-0.075	2.52
9.780	112.1	10.2	3726.4	-0.070	2.53
9.800	103.8	10.2	3537.9	-0.073	2.54
9.820	102.4	10.2	3371.1	-0.074	2.59
9.840	103.1	10.2	3223.2	-0.071	2.58
9.860	94.8	10.2	3110.9	-0.068	2.57
9.880	92.1	10.2	3117.8	-0.066	2.56
9.900	90.0	10.2	3397.8	-0.068	2.56
9.920	80.3	10.2	3815.3	-0.064	2.56
9.940	81.7	10.2	4581.5	-0.066	2.56
9.960	86.5	10.2	5133.9	-0.067	2.55
9.980	79.6	10.2	5490.6	-0.074	2.56
10.000	74.1	10.2	5829.4	-0.069	2.59
10.020	76.8	10.2	6077.8	-0.064	2.60
10.040	79.6	10.2	6094.6	-0.061	2.60

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10.060	92.1	10.2	5999.8	-0.063	2.61
10.080	104.5	10.2	5689.7	-0.062	2.61
10.100	90.0	10.2	5881.4	-0.059	2.61
10.120	91.4	10.2	6400.6	-0.067	2.63
10.140	103.8	10.2	6982.4	-0.065	2.64
10.160	101.1	10.2	7482.2	-0.062	2.63
10.180	101.7	10.2	7967.8	-0.063	2.64
10.200	100.4	10.2	8513.4	-0.070	2.65
10.220	94.8	10.2	9073.0	-0.065	2.64
10.240	100.4	10.2	9751.8	-0.065	2.62
10.260	104.5	10.2	11311.1	-0.064	2.64
10.280	110.0	10.2	16429.0	-0.071	2.63
10.300	105.9	10.2	22056.4	-0.075	2.63
10.320	103.1	10.2	27698.2	-0.068	2.61
10.340	94.8	10.2	32855.4	-0.073	2.60
10.360	86.5	10.2	38142.4	-0.076	2.61
10.380	84.4	10.2	42733.7	-0.088	2.62
10.400	72.0	10.2	45213.6	-0.086	2.60
10.420	54.0	10.2	43204.2	-0.095	2.57
10.440	51.2	10.2	41609.7	-0.096	2.55
10.460	46.4	10.2	38995.7	-0.099	2.56
10.480	46.4	10.2	35022.7	-0.092	2.56
10.500	45.0	10.2	29466.5	-0.090	2.55
10.520	47.1	10.2	23768.9	-0.091	2.55
10.540	51.2	10.2	18939.6	-0.088	2.55
10.560	51.2	10.2	14904.6	-0.091	2.58
10.580	54.0	10.2	10888.6	-0.079	2.59
10.600	58.1	10.2	9569.8	-0.066	2.58
10.620	59.5	10.2	10194.0	-0.062	2.57
10.640	60.9	10.2	13063.2	-0.064	2.60
10.660	61.6	10.2	18368.6	-0.065	2.60
10.680	63.0	10.2	24887.0	-0.066	2.60
10.700	74.1	10.2	31326.0	-0.063	2.59
10.720	71.3	10.2	36344.4	-0.065	2.61
10.740	70.6	10.2	39681.9	-0.073	2.64
10.760	76.1	10.2	42511.6	-0.070	2.65
10.780	76.1	10.2	42998.1	-0.069	2.61
10.800	78.9	10.2	40822.9	-0.078	2.61
10.820	78.9	10.2	37903.3	-0.082	2.61
10.840	74.8	10.2	34916.9	-0.079	2.61
10.860	70.6	10.2	31603.7	-0.075	2.60
10.880	68.5	10.2	27899.3	-0.078	2.59
10.900	68.5	10.2	24615.7	-0.081	2.59
10.920	74.1	10.2	22523.0	-0.078	2.61
10.940	75.4	10.2	20749.9	-0.068	2.60
10.960	79.6	10.2	18095.1	-0.068	2.61
10.980	78.2	10.2	15038.9	-0.070	2.62
11.000	84.4	10.2	12780.2	-0.066	2.62
11.020	85.8	10.2	11005.4	-0.050	2.61
11.040	85.8	10.2	9431.6	-0.047	2.61
11.060	84.4	10.2	9130.7	-0.049	2.65
11.080	80.3	10.2	9253.0	-0.046	2.66
11.100	74.8	10.2	9436.8	-0.052	2.65
11.120	70.6	10.2	9414.7	-0.053	2.64
11.140	69.9	10.2	9467.1	-0.056	2.64
11.160	65.8	10.2	9502.8	-0.048	2.64
11.180	64.4	10.2	10754.5	-0.047	2.63
11.200	65.8	10.2	14512.2	-0.052	2.62
11.220	73.4	10.2	19751.7	-0.072	2.60
11.240	80.3	10.2	26398.9	-0.083	2.60
11.260	91.4	10.2	34397.3	-0.087	2.58
11.280	86.5	10.2	42242.0	-0.088	2.57
11.300	94.8	10.2	50012.5	-0.084	2.56
11.320	96.2	10.2	55669.8	-0.086	2.56
11.340	96.9	10.2	54826.3	-0.084	2.54
11.360	88.6	10.2	49907.9	-0.088	2.53
11.380	73.4	10.2	42803.2	-0.087	2.53
11.400	73.4	10.2	34823.2	-0.085	2.56
11.420	74.8	10.2	28329.6	-0.074	2.59
11.440	65.1	10.2	21671.4	-0.070	2.58
11.460	69.2	10.2	16061.5	-0.073	2.60
11.480	65.8	10.2	15533.7	-0.073	2.59
11.500	69.9	10.2	18536.4	-0.076	2.57
11.520	78.2	10.2	22703.9	-0.076	2.56
11.540	72.7	10.2	25939.7	-0.082	2.54
11.560	75.4	10.2	27577.8	-0.091	2.53
11.580	82.4	10.2	30423.5	-0.097	2.52
11.600	68.5	10.2	34676.6	-0.097	2.48
11.620	69.2	10.2	37370.4	-0.095	2.48
11.640	72.0	10.2	39024.9	-0.092	2.50
11.660	78.9	10.2	39665.2	-0.084	2.51
11.680	75.4	10.2	40516.8	-0.081	2.52
11.700	80.3	10.2	40389.5	-0.071	2.52
11.720	99.7	10.2	37565.0	-0.070	2.53
11.740	105.2	10.2	32436.6	-0.063	2.57
11.760	109.4	10.2	26399.6	-0.061	2.57

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11.780	109.4	10.2	20711.7	-0.056	2.56
11.800	112.1	10.2	15723.3	-0.055	2.54
11.820	119.7	10.2	11431.1	-0.064	2.54
11.840	114.2	10.2	8241.9	-0.069	2.54
11.860	104.5	10.2	6652.0	-0.066	2.53
11.880	99.0	10.2	5750.8	-0.072	2.51
11.900	99.7	10.2	5548.3	-0.084	2.53
11.920	101.1	10.2	5587.2	-0.081	2.52
11.940	99.7	10.2	7794.6	-0.082	2.50
11.960	94.8	10.2	12762.9	-0.079	2.51
11.980	86.5	10.2	18375.5	-0.083	2.52
12.000	81.0	10.2	23675.2	-0.088	2.52
12.020	89.3	10.2	28897.8	-0.082	2.52
12.040	80.3	10.2	35216.8	-0.082	2.49
12.060	76.1	10.2	40696.7	-0.088	2.51
12.080	67.8	10.2	44655.7	-0.073	2.52
12.100	74.8	10.2	45665.8	-0.064	2.51
12.120	91.4	10.2	46180.3	-0.065	2.53
12.140	91.4	10.2	44823.3	-0.067	2.54
12.160	95.5	10.2	41046.2	-0.070	2.57
12.180	101.7	10.2	35217.3	-0.070	2.58
12.200	112.8	10.2	29046.1	-0.066	2.57
12.220	117.0	10.2	22538.6	-0.065	2.58
12.240	114.9	10.2	16557.7	-0.060	2.58
12.260	128.7	10.2	10602.1	-0.061	2.57
12.280	132.9	10.2	6906.2	-0.072	2.56
12.300	141.9	10.2	5398.8	-0.075	2.56
12.320	147.4	10.2	4368.6	-0.078	2.56
12.340	146.0	10.2	3878.7	-0.077	2.56
12.360	148.8	10.2	3527.8	-0.079	2.58
12.380	149.5	10.2	3235.0	-0.076	2.59
12.400	134.3	10.2	2906.8	-0.080	2.57
12.420	127.4	10.2	2592.0	-0.087	2.56
12.440	117.7	10.2	2432.5	-0.091	2.55
12.460	123.2	10.2	2379.5	-0.088	2.54
12.480	121.8	10.2	2511.1	-0.093	2.53
12.500	128.7	10.2	2844.7	-0.093	2.54
12.520	132.2	10.2	3200.5	-0.092	2.52
12.540	130.8	10.2	3559.7	-0.096	2.53
12.560	140.5	10.2	3837.6	-0.094	2.54
12.580	132.2	10.2	4050.2	-0.092	2.53
12.600	123.9	10.2	4241.5	-0.084	2.55
12.620	117.0	10.2	4345.1	-0.075	2.55
12.640	111.4	10.2	4324.1	-0.077	2.57
12.660	108.0	10.2	4311.9	-0.079	2.61
12.680	109.4	10.2	4424.6	-0.074	2.59
12.700	108.0	10.2	4847.3	-0.076	2.58
12.720	114.9	10.2	5313.9	-0.079	2.59
12.740	120.4	10.2	5684.4	-0.075	2.58
12.760	130.1	10.2	5899.3	-0.068	2.58
12.780	131.5	10.2	6186.7	-0.071	2.56
12.800	135.7	10.2	6614.4	-0.076	2.56
12.820	150.9	10.2	7050.5	-0.085	2.57
12.840	146.7	10.2	7110.1	-0.084	2.57
12.860	149.5	10.2	6735.7	-0.083	2.56
12.880	152.3	10.2	6368.6	-0.082	2.56
12.900	146.7	10.2	6052.6	-0.069	2.57
12.920	146.0	10.2	5634.1	-0.069	2.57
12.940	139.8	10.2	5109.1	-0.065	2.59
12.960	138.4	10.2	4517.7	-0.078	2.59
12.980	141.2	10.2	4058.7	-0.071	2.60
13.000	141.2	10.2	3991.2	-0.071	2.59
13.020	146.7	10.2	3989.7	-0.070	2.61
13.040	148.1	10.2	3993.8	-0.064	2.59
13.060	154.3	10.2	3906.8	-0.067	2.58
13.080	157.1	10.2	3726.8	-0.069	2.56
13.100	155.7	10.2	3486.0	-0.081	2.56
13.120	157.1	10.2	3204.6	-0.081	2.55
13.140	159.2	10.2	2917.0	-0.088	2.56
13.160	144.0	10.2	2632.8	-0.080	2.54
13.180	150.9	10.2	2380.0	-0.086	2.54
13.200	155.0	10.2	2248.3	-0.086	2.57
13.220	152.3	10.2	2179.8	-0.079	2.56
13.240	152.3	10.2	2126.2	-0.083	2.56
13.260	149.5	10.2	2096.8	-0.086	2.57
13.280	150.2	10.2	2068.0	-0.086	2.58
13.300	153.0	10.2	2024.6	-0.089	2.57
13.320	147.4	10.2	2015.8	-0.095	2.57
13.340	135.7	10.2	2016.3	-0.097	2.55
13.360	138.4	10.2	1993.5	-0.108	2.52
13.380	123.2	10.2	1954.5	-0.112	2.49
13.400	124.6	10.2	1914.3	-0.123	2.45
13.420	124.6	10.2	1870.7	-0.139	2.42
13.440	121.8	10.2	1840.3	-0.142	2.40
13.460	120.4	10.2	1832.6	-0.142	2.36
13.480	123.2	10.2	1874.8	-0.152	2.35

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13.500	120.4	10.2	2039.5	-0.160	2.34
13.520	130.1	10.2	2396.4	-0.161	2.31
13.540	132.2	10.2	3193.2	-0.167	2.28
13.560	127.4	10.2	4663.5	-0.164	2.23
13.580	130.1	10.2	6928.0	-0.158	2.20
13.600	141.2	10.2	9486.4	-0.147	2.18
13.620	141.9	10.2	12329.8	-0.129	2.15
13.640	143.3	10.2	15358.4	-0.119	2.11
13.660	132.2	10.2	17143.2	-0.108	2.12
13.680	130.8	10.2	17404.1	-0.092	2.13
13.700	122.5	10.2	16661.2	-0.074	2.15
13.720	115.6	10.2	15311.8	-0.058	2.17
13.740	104.5	10.2	13727.1	-0.042	2.19
13.760	100.4	10.2	11770.0	-0.033	2.20
13.780	97.6	10.2	9433.5	-0.032	2.22
13.800	114.2	10.2	7784.7	-0.030	2.23
13.820	114.2	10.2	7080.2	-0.034	2.23
13.840	115.6	10.2	6708.7	-0.034	2.23
13.860	122.5	10.2	6170.6	-0.041	2.24
13.880	134.3	10.2	5650.5	-0.050	2.26
13.900	144.0	10.2	5178.3	-0.059	2.26
13.920	142.6	10.2	4779.1	-0.072	2.25
13.940	120.4	10.2	4837.2	-0.076	2.24
13.960	118.4	10.2	5322.8	-0.081	2.24
13.980	129.4	10.2	6028.9	-0.086	2.23
14.000	126.7	10.2	7629.5	-0.089	2.23
14.020	113.5	10.2	12742.6	-0.087	2.20
14.040	114.9	10.2	17694.9	-0.090	2.19
14.060	120.4	10.2	20380.8	-0.087	2.21
14.080	127.4	10.2	21392.6	-0.081	2.22
14.100	131.5	10.2	21553.6	-0.077	2.23
14.120	123.2	10.2	21048.9	-0.070	2.21
14.140	128.7	10.2	19472.9	-0.075	2.21
14.160	128.7	10.2	14190.7	-0.077	2.21
14.180	126.0	10.2	8978.5	-0.083	2.18
14.200	121.8	10.2	5976.3	-0.092	2.15
14.220	121.1	10.2	4511.1	-0.109	2.11
14.240	110.0	10.2	3589.5	-0.125	2.06
14.260	114.2	10.2	3103.1	-0.143	2.02
14.280	110.0	10.2	2794.1	-0.157	1.96
14.300	110.0	10.2	2605.2	-0.172	1.89
14.320	105.9	10.2	2518.0	-0.186	1.85
14.340	117.0	10.2	2520.0	-0.191	1.79
14.360	121.1	10.2	2625.5	-0.195	1.73
14.380	139.1	10.2	2881.0	-0.190	1.68
14.400	139.1	10.2	3279.0	-0.183	1.64
14.420	148.8	10.2	4660.9	-0.170	1.62
14.440	158.5	10.2	7345.1	-0.155	1.59
14.460	161.3	10.2	9665.0	-0.122	1.57
14.480	157.1	10.2	12743.9	-0.080	1.56
14.500	147.4	10.2	17582.1	-0.041	1.59
14.520	148.8	10.2	23535.0	0.011	1.63
14.540	147.4	10.2	29709.9	0.053	1.68
14.560	143.3	10.2	35017.1	0.095	1.76
14.580	126.7	10.2	38764.3	0.131	1.84
14.600	126.7	10.2	41239.1	0.161	1.93
14.620	123.9	10.2	40242.1	0.179	2.03
14.640	130.8	10.2	36507.3	0.196	2.09
14.660	121.1	10.2	30700.7	0.196	2.15
14.680	121.1	10.2	24457.7	0.180	2.20
14.700	112.8	10.2	17990.5	0.164	2.24
14.720	122.5	10.2	11687.0	0.142	2.27
14.740	121.1	10.2	6947.7	0.114	2.31
14.760	118.4	10.2	4785.2	0.089	2.37
14.780	116.3	10.2	3499.4	0.062	2.40
14.800	116.3	10.2	3046.5	0.045	2.44
14.820	112.1	10.2	2922.8	0.030	2.48
14.840	117.0	10.2	3065.0	0.018	2.51
14.860	115.6	10.2	3310.9	0.005	2.53
14.880	119.7	10.2	3681.2	-0.008	2.56
14.900	119.0	10.2	4180.9	-0.015	2.55
14.920	123.2	10.2	4632.8	-0.032	2.56
14.940	121.8	10.2	5070.1	-0.036	2.56
14.960	123.2	10.2	5383.1	-0.039	2.56
14.980	128.0	10.2	6244.8	-0.042	2.55
15.000	122.5	10.2	7297.7	-0.050	2.56
15.020	111.4	10.2	8181.7	-0.060	2.55
15.040	108.0	10.2	8677.2	-0.071	2.54
15.060	112.1	10.2	8982.3	-0.077	2.53
15.080	112.1	10.2	8991.7	-0.072	2.51
15.100	117.7	10.2	8909.3	-0.075	2.50
15.120	111.4	10.2	8461.5	-0.075	2.52
15.140	117.0	10.2	7979.1	-0.074	2.50
15.160	117.0	10.2	7631.6	-0.080	2.49
15.180	128.0	10.2	7685.9	-0.082	2.49
15.200	129.4	10.2	7958.9	-0.083	2.49

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15.220	126.7	10.2	8116.2	-0.066	2.51
15.240	128.0	10.2	8068.7	-0.060	2.51
15.260	129.4	10.2	7680.7	-0.051	2.52
15.280	121.1	10.2	7449.6	-0.049	2.53
15.300	121.1	10.2	7231.2	-0.051	2.54
15.320	117.7	10.2	7271.2	-0.049	2.56
15.340	103.8	10.2	7719.4	-0.042	2.57
15.360	106.6	10.2	10042.4	-0.036	2.58
15.380	99.7	10.2	13831.6	-0.043	2.60
15.400	94.8	10.2	17512.5	-0.043	2.59
15.420	97.6	10.2	19921.6	-0.053	2.58
15.440	99.0	10.2	22325.2	-0.062	2.57
15.460	99.7	10.2	24577.8	-0.070	2.57
15.480	101.1	10.2	26564.6	-0.076	2.56
15.500	103.8	10.2	26355.0	-0.074	2.55
15.520	103.8	10.2	23902.4	-0.082	2.53
15.540	103.8	10.2	20985.7	-0.086	2.52
15.560	103.8	10.2	18334.5	-0.091	2.52
15.580	101.1	10.2	15522.0	-0.081	2.52
15.600	96.9	10.2	12485.3	-0.077	2.52
15.620	105.2	10.2	9241.9	-0.071	2.53
15.640	113.5	10.2	6655.9	-0.060	2.54
15.660	115.6	10.2	4986.3	-0.059	2.56
15.680	122.5	10.2	3935.7	-0.053	2.56
15.700	129.4	10.2	3782.7	-0.053	2.57
15.720	133.6	10.2	3802.7	-0.045	2.58
15.740	132.9	10.2	4167.9	-0.049	2.58
15.760	138.4	10.2	4779.5	-0.047	2.58
15.780	119.0	10.2	5548.4	-0.048	2.58
15.800	117.0	10.2	6259.7	-0.054	2.57
15.820	111.4	10.2	6864.3	-0.063	2.58
15.840	94.8	10.2	7437.4	-0.068	2.57
15.860	93.4	10.2	8077.4	-0.066	2.55
15.880	92.1	10.2	8400.6	-0.072	2.55
15.900	82.4	10.2	8454.5	-0.074	2.55
15.920	85.1	10.2	8131.9	-0.074	2.55
15.940	81.0	10.2	8065.3	-0.071	2.54
15.960	81.0	10.2	8767.8	-0.071	2.54
15.980	89.3	10.2	9910.1	-0.074	2.55
16.000	94.8	10.2	10415.4	-0.068	2.56
16.020	95.5	10.2	10699.5	-0.063	2.58
16.040	88.6	10.2	10875.2	-0.067	2.58
16.060	81.7	10.2	10919.1	-0.069	2.59
16.080	92.7	10.2	10629.9	-0.067	2.57
16.100	102.4	10.2	9606.3	-0.064	2.58
16.120	103.8	10.2	7837.9	-0.062	2.57
16.140	94.1	10.2	6484.3	-0.064	2.58
16.160	96.2	10.2	5380.8	-0.070	2.59
16.180	99.0	10.2	4644.9	-0.067	2.58
16.200	104.5	10.2	4964.8	-0.068	2.56
16.220	96.9	10.2	6294.4	-0.071	2.60
16.240	83.1	10.2	7699.2	-0.069	2.59
16.260	84.4	10.2	9167.6	-0.066	2.58
16.280	90.0	10.2	10305.9	-0.065	2.56
16.300	93.4	10.2	10877.8	-0.062	2.55
16.320	100.4	10.2	10941.9	-0.068	2.55
16.340	96.2	10.2	10435.7	-0.067	2.57
16.360	95.5	10.2	9992.4	-0.059	2.55
16.380	95.5	10.2	10021.1	-0.063	2.55
16.400	92.7	10.2	9792.4	-0.066	2.57
16.420	83.1	10.2	9672.4	-0.070	2.59
16.440	78.9	10.2	10020.6	-0.073	2.58
16.460	78.9	10.2	10795.7	-0.080	2.56
16.480	91.4	10.2	11481.4	-0.080	2.54
16.500	93.4	10.2	11124.8	-0.083	2.53
16.520	103.1	10.2	9977.0	-0.082	2.53
16.540	99.0	10.2	8906.7	-0.080	2.51
16.560	110.0	10.2	8098.1	-0.079	2.51
16.580	105.9	10.2	7421.7	-0.077	2.52
16.600	111.4	10.2	6729.0	-0.074	2.54
16.620	108.7	10.2	6064.6	-0.067	2.56
16.640	106.6	10.2	5525.8	-0.062	2.58
16.660	99.7	10.2	5257.7	-0.049	2.58
16.680	108.0	10.2	5396.1	-0.050	2.58
16.700	108.7	10.2	5788.7	-0.048	2.61
16.720	112.8	10.2	6273.0	-0.048	2.60
16.740	114.2	10.2	7524.1	-0.056	2.60
16.760	112.1	10.2	9557.0	-0.067	2.59
16.780	121.8	10.2	11342.7	-0.078	2.57
16.800	128.7	10.2	12625.0	-0.088	2.55
16.820	126.0	10.2	13384.0	-0.086	2.52
16.840	125.3	10.2	13765.7	-0.083	2.47
16.860	121.1	10.2	13858.3	-0.091	2.47
16.880	115.6	10.2	12876.9	-0.093	2.46
16.900	124.6	10.2	10901.9	-0.088	2.46
16.920	120.4	10.2	9160.1	-0.083	2.46

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16.940	121.8	10.2	8337.7	-0.068	2.49
16.960	128.7	10.2	8480.6	-0.056	2.52
16.980	123.2	10.2	8512.6	-0.040	2.56
17.000	131.5	10.2	8549.3	-0.029	2.55
17.020	130.1	10.2	8709.7	-0.025	2.56
17.040	119.7	10.2	8833.7	-0.023	2.56
17.060	115.6	10.2	8835.6	-0.026	2.59
17.080	121.1	10.2	8314.4	-0.024	2.59
17.100	114.2	10.2	7252.9	-0.030	2.57
17.120	111.4	10.2	6479.2	-0.034	2.55
17.140	118.4	10.2	6148.0	-0.038	2.54
17.160	105.9	10.2	6671.1	-0.040	2.53
17.180	113.5	10.2	7765.2	-0.047	2.55
17.200	123.2	10.2	8902.0	-0.054	2.53
17.220	116.3	10.2	9959.7	-0.066	2.53
17.240	120.4	10.2	10776.3	-0.069	2.53
17.260	120.4	10.2	11626.6	-0.064	2.53
17.280	110.7	10.2	12421.7	-0.067	2.53
17.300	121.8	10.2	12524.9	-0.072	2.54
17.320	114.9	10.2	12441.6	-0.072	2.52
17.340	108.0	10.2	12676.8	-0.066	2.51
17.360	98.3	10.2	13895.2	-0.070	2.50
17.380	90.0	10.2	16004.3	-0.069	2.55
17.400	92.7	10.2	17220.2	-0.066	2.57
17.420	92.7	10.2	18096.8	-0.065	2.58
17.440	90.7	10.2	18804.9	-0.073	2.56
17.460	90.7	10.2	19534.9	-0.081	2.56
17.480	89.3	10.2	20388.5	-0.065	2.55
17.500	97.6	10.2	21919.1	-0.058	2.54
17.520	101.7	10.2	22713.2	-0.064	2.55
17.540	103.1	10.2	24878.3	-0.072	2.56
17.560	89.3	10.2	26083.3	-0.075	2.54
17.580	88.6	10.2	26869.4	-0.078	2.56
17.600	84.4	10.2	27156.6	-0.079	2.56
17.620	80.3	10.2	26425.3	-0.081	2.59
17.640	72.0	10.2	23892.7	-0.077	2.60
17.660	75.4	10.2	21377.9	-0.074	2.54
17.680	79.6	10.2	18565.4	-0.085	2.54
17.700	100.4	10.2	17352.8	-0.091	2.55
17.720	94.8	10.2	17968.8	-0.089	2.55
17.740	99.0	10.2	19993.9	-0.093	2.55
17.760	103.1	10.2	22000.2	-0.091	2.55
17.780	110.7	10.2	22961.9	-0.093	2.55
17.800	108.7	10.2	23107.9	-0.092	2.56
17.820	99.0	10.2	22230.7	-0.091	2.56
17.840	82.4	10.2	21126.0	-0.086	2.55
17.860	82.4	10.2	18921.1	-0.086	2.53
17.880	82.4	10.2	15740.0	-0.087	2.54
17.900	89.3	10.2	13922.6	-0.078	2.54
17.920	83.1	10.2	13794.2	-0.080	2.55
17.940	81.7	10.2	13804.5	-0.080	2.57
17.960	87.2	10.2	14121.0	-0.081	2.57
17.980	84.4	10.2	13975.9	-0.079	2.56
18.000	86.5	10.2	13632.1	-0.080	2.56
18.020	89.3	10.2	13167.0	-0.079	2.56
18.040	76.8	10.2	12103.2	-0.076	2.55
18.060	78.9	10.2	10805.9	-0.077	2.53
18.080	74.8	10.2	10031.5	-0.077	2.53
18.100	81.7	10.2	9703.5	-0.083	2.53
18.120	96.9	10.2	9597.1	-0.079	2.55
18.140	104.5	10.2	9442.8	-0.077	2.55
18.160	97.6	10.2	9431.0	-0.070	2.56
18.180	108.7	10.2	9611.9	-0.070	2.57
18.200	105.9	10.2	9850.9	-0.071	2.59
18.220	121.1	10.2	10247.4	-0.068	2.57
18.240	111.4	10.2	11435.8	-0.071	2.56
18.260	105.9	10.2	13087.4	-0.070	2.55
18.280	100.4	10.2	14273.4	-0.071	2.55
18.300	101.7	10.2	15190.1	-0.074	2.55
18.320	94.8	10.2	15999.1	-0.081	2.55
18.340	98.3	10.2	16695.4	-0.078	2.53
18.360	91.4	10.2	17448.3	-0.077	2.52
18.380	95.5	10.2	17532.1	-0.071	2.54
18.400	99.0	10.2	16906.4	-0.068	2.56
18.420	94.8	10.2	16745.5	-0.072	2.57
18.440	96.2	10.2	16517.6	-0.074	2.56
18.460	100.4	10.2	16098.3	-0.076	2.55
18.480	100.4	10.2	15303.9	-0.076	2.55
18.500	99.0	10.2	14323.5	-0.078	2.56
18.520	100.4	10.2	13307.1	-0.079	2.55
18.540	94.8	10.2	12727.8	-0.087	2.51
18.560	99.0	10.2	12284.0	-0.098	2.48
18.580	93.4	10.2	12667.8	-0.111	2.47
18.600	85.1	10.2	14016.0	-0.123	2.46
18.620	83.1	10.2	15451.2	-0.131	2.44
18.640	81.7	10.2	16747.0	-0.142	2.41

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18.660	77.5	10.2	19036.2	-0.157	2.37
18.680	78.2	10.2	22548.6	-0.170	2.34
18.700	81.0	10.2	24991.9	-0.177	2.30
18.720	86.5	10.2	25097.5	-0.185	2.25
18.740	85.1	10.2	23311.6	-0.192	2.22
18.760	83.1	10.2	21107.6	-0.188	2.19
18.780	81.7	10.2	19266.9	-0.182	2.17
18.800	81.7	10.2	16205.7	-0.164	2.19
18.820	90.0	10.2	11677.6	-0.148	2.21
18.840	94.1	10.2	8195.6	-0.130	2.26
18.860	90.0	10.2	6348.8	-0.108	2.30
18.880	92.7	10.2	5357.0	-0.087	2.35
18.900	96.2	10.2	5070.0	-0.069	2.38
18.920	97.6	10.2	4808.2	-0.043	2.42
18.940	101.7	10.2	4767.1	-0.020	2.43
18.960	93.4	10.2	4748.1	-0.007	2.46
18.980	93.4	10.2	4653.6	-0.002	2.48
19.000	96.2	10.2	4700.0	-0.011	2.49
19.020	96.2	10.2	5222.8	-0.013	2.49
19.040	102.4	10.2	5856.3	-0.021	2.50
19.060	109.4	10.2	6350.6	-0.032	2.51
19.080	112.1	10.2	6894.7	-0.033	2.51
19.100	119.7	10.2	7396.7	-0.038	2.49
19.120	117.0	10.2	7975.7	-0.054	2.50
19.140	126.7	10.2	8191.6	-0.059	2.49
19.160	137.7	10.2	7865.2	-0.066	2.48
19.180	126.7	10.2	7369.0	-0.064	2.51
19.200	121.1	10.2	6807.5	-0.063	2.51
19.220	110.0	10.2	6197.7	-0.066	2.53
19.240	103.8	10.2	5646.8	-0.063	2.54
19.260	105.2	10.2	5883.0	-0.050	2.52
19.280	99.7	10.2	7352.3	-0.053	2.52
19.300	89.3	10.2	9090.7	-0.057	2.55
19.320	90.7	10.2	10684.5	-0.048	2.56
19.340	96.2	10.2	12556.4	-0.054	2.55
19.360	97.6	10.2	15541.4	-0.053	2.57
19.380	100.4	10.2	18404.6	-0.053	2.59
19.400	92.1	10.2	20251.8	-0.055	2.61
19.420	85.1	10.2	21417.3	-0.057	2.64
19.440	92.7	10.2	23046.8	-0.061	2.63
19.460	103.8	10.2	24193.2	-0.068	2.61
19.480	87.2	10.2	24153.0	-0.075	2.61
19.500	99.7	10.2	23099.3	-0.075	2.59
19.520	94.1	10.2	22326.1	-0.080	2.58
19.540	94.1	10.2	21291.8	-0.089	2.56
19.560	109.4	10.2	19706.4	-0.097	2.54
19.580	103.8	10.2	17439.0	-0.100	2.52
19.600	95.5	10.2	16080.9	-0.095	2.51
19.620	112.1	10.2	15723.2	-0.088	2.52
19.640	101.1	10.2	14651.4	-0.082	2.52
19.660	107.3	10.2	13075.4	-0.078	2.54
19.680	117.0	10.2	11684.4	-0.070	2.55
19.700	103.1	10.2	10255.5	-0.068	2.56
19.720	108.0	10.2	8854.7	-0.071	2.59
19.740	121.8	10.2	7060.1	-0.061	2.59
19.760	119.0	10.2	5168.5	-0.058	2.58
19.780	121.1	10.2	3866.3	-0.059	2.58
19.800	119.0	10.2	2915.6	-0.066	2.56
19.820	127.4	10.2	2325.8	-0.071	2.55
19.840	131.5	10.2	2152.8	-0.077	2.52
19.860	132.2	10.2	2092.1	-0.077	2.51
19.880	121.1	10.2	2144.1	-0.081	2.51
19.900	118.4	10.2	2262.1	-0.078	2.54
19.920	120.4	10.2	2401.6	-0.078	2.54
19.940	127.4	10.2	2561.9	-0.075	2.56
19.960	127.4	10.2	2733.4	-0.073	2.55
19.980	120.4	10.2	2865.6	-0.075	2.59
20.000	118.4	10.2	2958.7	-0.068	2.59
20.020	123.9	10.2	3003.1	-0.064	2.60
20.040	130.8	10.2	2978.5	-0.062	2.59
20.060	135.0	10.2	2901.0	-0.065	2.60
20.080	130.8	10.2	2785.6	-0.062	2.59
20.100	129.4	10.2	2628.0	-0.059	2.60
20.120	150.2	10.2	2469.3	-0.057	2.59
20.140	146.0	10.2	2331.7	-0.062	2.61
20.160	136.4	10.2	2248.0	-0.064	2.61
20.180	128.0	10.2	2228.2	-0.064	2.61
20.200	128.7	10.2	2235.0	-0.057	2.59
20.220	124.6	10.2	2241.6	-0.055	2.60
20.240	114.9	10.2	2239.3	-0.057	2.62
20.260	106.6	10.2	2223.0	-0.059	2.62
20.280	110.0	10.2	2210.4	-0.065	2.60
20.300	117.0	10.2	2197.9	-0.077	2.60
20.320	118.4	10.2	2186.7	-0.083	2.59
20.340	114.9	10.2	2175.7	-0.081	2.59
20.360	116.3	10.2	2160.9	-0.078	2.57

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20.380	117.7	10.2	2210.4	-0.068	2.56
20.400	115.6	10.2	2328.5	-0.071	2.55
20.420	122.5	10.2	2497.8	-0.078	2.59
20.440	121.1	10.2	2962.7	-0.081	2.60
20.460	117.0	10.2	3599.7	-0.086	2.61
20.480	112.8	10.2	4228.8	-0.081	2.62
20.500	108.7	10.2	4746.8	-0.073	2.62
20.520	110.0	10.2	5001.8	-0.065	2.63
20.540	91.4	10.2	4996.0	-0.070	2.64
20.560	82.4	10.2	4934.5	-0.075	2.61
20.580	78.2	10.2	4541.1	-0.087	2.60
20.600	76.8	10.2	3892.2	-0.088	2.58
20.620	71.3	10.2	3244.1	-0.090	2.59
20.640	71.3	10.2	2686.5	-0.083	2.61
20.660	67.1	10.2	2308.1	-0.078	2.58
20.680	94.8	10.2	2133.0	-0.083	2.57
20.700	98.3	10.2	1974.8	-0.083	2.56
20.720	114.9	10.2	1835.4	-0.081	2.55
20.740	116.3	10.2	1737.6	-0.073	2.56
20.760	123.9	10.2	1626.3	-0.066	2.57
20.780	122.5	10.2	1521.6	-0.067	2.56
20.800	130.8	10.2	1429.1	-0.070	2.57
20.820	121.1	10.2	1328.7	-0.069	2.57
20.840	126.7	10.2	1227.7	-0.068	2.57
20.860	108.7	10.2	1204.4	-0.067	2.58
20.880	110.0	10.2	1260.7	-0.071	2.58
20.900	104.5	10.2	1333.9	-0.068	2.58
20.920	107.3	10.2	1398.5	-0.076	2.55
20.940	108.7	10.2	1453.6	-0.082	2.55
20.960	103.1	10.2	1513.1	-0.084	2.54
20.980	100.4	10.2	1570.1	-0.081	2.54
21.000	97.6	10.2	1598.1	-0.076	2.54
21.020	99.0	10.2	1614.4	-0.075	2.54
21.040	106.6	10.2	1635.4	-0.076	2.55
21.060	108.0	10.2	1670.1	-0.073	2.56
21.080	88.6	10.2	1727.2	-0.062	2.56
21.100	83.1	10.2	1792.9	-0.057	2.57
21.120	82.4	10.2	1857.7	-0.047	2.58
21.140	103.1	10.2	1911.0	-0.047	2.61
21.160	101.7	10.2	1973.8	-0.044	2.62
21.180	99.0	10.2	2065.5	-0.046	2.61
21.200	103.1	10.2	2170.7	-0.049	2.61
21.220	121.1	10.2	2244.0	-0.049	2.61
21.240	125.3	10.2	2266.2	-0.049	2.62
21.260	120.4	10.2	2257.8	-0.050	2.61
21.280	110.7	10.2	2236.7	-0.056	2.60
21.300	110.7	10.2	2184.7	-0.065	2.59
21.320	110.0	10.2	2114.1	-0.075	2.60
21.340	101.7	10.2	2053.8	-0.077	2.59
21.360	90.7	10.2	2011.9	-0.080	2.59
21.380	96.2	10.2	1982.8	-0.083	2.59
21.400	103.8	10.2	1959.2	-0.079	2.59
21.420	95.5	10.2	1897.4	-0.082	2.58
21.440	106.6	10.2	1801.5	-0.082	2.59
21.460	104.5	10.2	1669.3	-0.083	2.59
21.480	106.6	10.2	1489.6	-0.083	2.59
21.500	116.3	10.2	1301.1	-0.080	2.60
21.520	120.4	10.2	1274.8	-0.072	2.60
21.540	118.4	10.2	1306.5	-0.067	2.61
21.560	123.9	10.2	1415.2	-0.068	2.63
21.580	117.0	10.2	1561.5	-0.061	2.62
21.600	111.4	10.2	1726.2	-0.064	2.61
21.620	112.1	10.2	1911.2	-0.063	2.62
21.640	109.4	10.2	2100.3	-0.062	2.63
21.660	102.4	10.2	2172.5	-0.062	2.63
21.680	101.7	10.2	2221.1	-0.065	2.62
21.700	85.1	10.2	2253.7	-0.071	2.61
21.720	96.2	10.2	2289.5	-0.078	2.60
21.740	103.8	10.2	2329.1	-0.081	2.60
21.760	114.9	10.2	2389.6	-0.084	2.58
21.780	112.1	10.2	2494.1	-0.087	2.57
21.800	117.7	10.2	2593.5	-0.094	2.56
21.820	116.3	10.2	2676.8	-0.094	2.56
21.840	124.6	10.2	2714.7	-0.104	2.55
21.860	113.5	10.2	2687.6	-0.107	2.56
21.880	124.6	10.2	2619.9	-0.109	2.54
21.900	124.6	10.2	2537.1	-0.112	2.54
21.920	126.0	10.2	2403.1	-0.107	2.53
21.940	117.7	10.2	2238.4	-0.114	2.52
21.960	119.7	10.2	2066.0	-0.113	2.51
21.980	128.0	10.2	1916.6	-0.109	2.49
22.000	130.8	10.2	1825.7	-0.099	2.48
22.020	119.0	10.2	1791.2	-0.102	2.50
22.040	113.5	10.2	1787.4	-0.092	2.52
22.060	114.9	10.2	1878.6	-0.086	2.51
22.080	127.4	10.2	2032.5	-0.083	2.52

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22. 100	117.0	10.2	2195.7	-0.081	2.53
22. 120	125.3	10.2	2359.2	-0.080	2.54
22. 140	128.0	10.2	2518.4	-0.073	2.52
22. 160	134.3	10.2	2668.6	-0.070	2.52
22. 180	137.0	10.2	2793.1	-0.069	2.51
22. 200	134.3	10.2	2837.4	-0.071	2.52
22. 220	128.7	10.2	2828.8	-0.069	2.53
22. 240	144.7	10.2	2793.8	-0.066	2.54
22. 260	141.9	10.2	2725.9	-0.066	2.55
22. 280	140.5	10.2	2624.1	-0.061	2.58
22. 300	143.3	10.2	2505.5	-0.057	2.59
22. 320	140.5	10.2	2386.8	-0.057	2.60
22. 340	143.3	10.2	2286.0	-0.055	2.60
22. 360	146.7	10.2	2245.6	-0.061	2.59
22. 380	141.2	10.2	2263.4	-0.066	2.59
22. 400	132.9	10.2	2322.1	-0.071	2.58
22. 420	135.7	10.2	2436.8	-0.066	2.57
22. 440	132.2	10.2	2721.0	-0.072	2.55
22. 460	130.8	10.2	3127.4	-0.080	2.55
22. 480	119.7	10.2	3554.2	-0.087	2.56
22. 500	111.4	10.2	3920.9	-0.092	2.55
22. 520	105.9	10.2	4202.1	-0.093	2.53
22. 540	96.2	10.2	4401.4	-0.093	2.54
22. 560	86.5	10.2	4389.0	-0.090	2.55
22. 580	87.2	10.2	4198.3	-0.089	2.56
22. 600	85.8	10.2	3882.1	-0.084	2.55
22. 620	103.8	10.2	3498.1	-0.090	2.55
22. 640	112.8	10.2	3073.8	-0.096	2.56
22. 660	115.6	10.2	2673.8	-0.092	2.58
22. 680	126.7	10.2	2333.7	-0.089	2.56
22. 700	132.2	10.2	2168.7	-0.085	2.55
22. 720	128.0	10.2	2017.3	-0.092	2.54
22. 740	130.8	10.2	1850.7	-0.099	2.53
22. 760	122.5	10.2	1701.2	-0.094	2.50
22. 780	115.6	10.2	1599.7	-0.097	2.47
22. 800	108.7	10.2	1531.3	-0.101	2.48
22. 820	121.1	10.2	1488.1	-0.105	2.48
22. 840	110.0	10.2	1465.1	-0.107	2.47
22. 860	112.1	10.2	1456.9	-0.115	2.45
22. 880	112.1	10.2	1470.8	-0.127	2.42
22. 900	121.8	10.2	1503.6	-0.134	2.39
22. 920	119.7	10.2	1550.8	-0.134	2.36
22. 940	125.3	10.2	1602.4	-0.137	2.32
22. 960	125.3	10.2	1647.1	-0.147	2.31
22. 980	133.6	10.2	1691.5	-0.148	2.28
23. 000	130.8	10.2	1729.2	-0.138	2.27
23. 020	123.9	10.2	1790.3	-0.125	2.27
23. 040	105.9	10.2	1880.7	-0.103	2.31
23. 060	108.0	10.2	1947.7	-0.082	2.35
23. 080	101.1	10.2	1978.7	-0.058	2.38
23. 100	87.2	10.2	1955.0	-0.042	2.40
23. 120	83.1	10.2	1871.8	-0.021	2.44
23. 140	85.1	10.2	1774.7	0.000	2.46
23. 160	93.4	10.2	1654.4	0.019	2.50
23. 180	97.6	10.2	1506.5	0.031	2.50
23. 200	94.1	10.2	1362.3	0.028	2.52
23. 220	98.3	10.2	1229.7	0.031	2.51
23. 240	95.5	10.2	1143.5	0.022	2.51
23. 260	98.3	10.2	1119.3	0.009	2.53
23. 280	94.8	10.2	1112.2	0.003	2.54
23. 300	94.8	10.2	1105.2	-0.008	2.52
23. 320	96.2	10.2	1091.1	-0.028	2.52
23. 340	106.6	10.2	1086.5	-0.044	2.52
23. 360	106.6	10.2	1102.1	-0.054	2.50
23. 380	108.0	10.2	1127.2	-0.062	2.50
23. 400	116.3	10.2	1154.6	-0.061	2.48
23. 420	114.2	10.2	1192.2	-0.074	2.47
23. 440	121.1	10.2	1234.6	-0.073	2.50
23. 460	123.9	10.2	1276.5	-0.071	2.48
23. 480	121.1	10.2	1317.6	-0.078	2.50
23. 500	121.1	10.2	1350.3	-0.075	2.51
23. 520	123.9	10.2	1374.1	-0.071	2.52
23. 540	115.6	10.2	1386.1	-0.068	2.53
23. 560	119.7	10.2	1388.1	-0.068	2.53
23. 580	122.5	10.2	1414.5	-0.066	2.52
23. 600	129.4	10.2	1471.6	-0.071	2.54
23. 620	129.4	10.2	1531.6	-0.073	2.54
23. 640	137.7	10.2	1593.9	-0.070	2.55
23. 660	141.9	10.2	1662.1	-0.071	2.56
23. 680	146.0	10.2	1735.2	-0.065	2.57
23. 700	150.2	10.2	1805.6	-0.068	2.58
23. 720	132.2	10.2	1846.1	-0.068	2.58
23. 740	128.0	10.2	1859.2	-0.060	2.58
23. 760	121.8	10.2	1880.1	-0.054	2.57
23. 780	117.7	10.2	1937.2	-0.048	2.59
23. 800	123.2	10.2	2007.3	-0.050	2.63

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23.820	120.4	10.2	2079.8	-0.042	2.63
23.840	116.3	10.2	2153.8	-0.049	2.62
23.860	123.2	10.2	2238.6	-0.042	2.63
23.880	113.5	10.2	2333.1	-0.044	2.63
23.900	114.9	10.2	2422.4	-0.044	2.66
23.920	120.4	10.2	2491.3	-0.044	2.63
23.940	108.0	10.2	2550.6	-0.051	2.61
23.960	102.4	10.2	2611.0	-0.058	2.59
23.980	99.0	10.2	2671.5	-0.066	2.60
24.000	100.4	10.2	2721.4	-0.065	2.60
24.020	111.4	10.2	2760.3	-0.069	2.60
24.040	113.5	10.2	2790.7	-0.068	2.58
24.060	99.7	10.2	2808.3	-0.068	2.58
24.080	98.3	10.2	2818.6	-0.067	2.59
24.100	95.5	10.2	2825.8	-0.060	2.62
24.120	101.1	10.2	2818.9	-0.065	2.62
24.140	101.1	10.2	2779.0	-0.065	2.63
24.160	91.4	10.2	2701.6	-0.076	2.63
24.180	92.1	10.2	2600.9	-0.077	2.64
24.200	103.1	10.2	2485.9	-0.077	2.60
24.220	112.8	10.2	2367.7	-0.078	2.59
24.240	119.7	10.2	2241.2	-0.081	2.56
24.260	115.6	10.2	2122.8	-0.094	2.56
24.280	115.6	10.2	2029.5	-0.093	2.54
24.300	117.0	10.2	1975.2	-0.095	2.53
24.320	118.4	10.2	1963.6	-0.088	2.53
24.340	115.6	10.2	1977.3	-0.083	2.57
24.360	105.9	10.2	2067.5	-0.073	2.58
24.380	97.6	10.2	2216.2	-0.074	2.60
24.400	107.3	10.2	2375.6	-0.074	2.60
24.420	96.2	10.2	2454.8	-0.074	2.59
24.440	103.1	10.2	2454.2	-0.073	2.60
24.460	97.6	10.2	2389.2	-0.066	2.59
24.480	94.8	10.2	2288.6	-0.070	2.58
24.500	90.7	10.2	2118.6	-0.072	2.60
24.520	97.6	10.2	1940.1	-0.073	2.56
24.540	87.2	10.2	1808.2	-0.080	2.57
24.560	96.9	10.2	1872.5	-0.080	2.58
24.580	88.6	10.2	2055.4	-0.073	2.59
24.600	92.7	10.2	2289.5	-0.069	2.58
24.620	94.1	10.2	2543.5	-0.065	2.58
24.640	94.1	10.2	2797.5	-0.068	2.57
24.660	96.9	10.2	3009.3	-0.074	2.58
24.680	100.4	10.2	3171.0	-0.065	2.55
24.700	104.5	10.2	3186.7	-0.061	2.53
24.720	104.5	10.2	3117.7	-0.059	2.54
24.740	103.8	10.2	3004.5	-0.056	2.55
24.760	101.1	10.2	2869.4	-0.052	2.55
24.780	102.4	10.2	2729.5	-0.057	2.55
24.800	103.8	10.2	2591.3	-0.057	2.54
24.820	91.4	10.2	2456.7	-0.057	2.56
24.840	84.4	10.2	2391.9	-0.049	2.58
24.860	87.2	10.2	2410.1	-0.044	2.59
24.880	88.6	10.2	2502.1	-0.044	2.59
24.900	83.1	10.2	2652.1	-0.049	2.59
24.920	87.2	10.2	2838.0	-0.051	2.61
24.940	85.8	10.2	3338.0	-0.054	2.61
24.960	90.0	10.2	3960.8	-0.051	2.62
24.980	85.8	10.2	4564.2	-0.050	2.62
25.000	84.4	10.2	5030.7	-0.053	2.62
25.020	76.1	10.2	5417.7	-0.058	2.62
25.040	85.8	10.2	5754.2	-0.063	2.62
25.060	87.2	10.2	6068.1	-0.058	2.59
25.080	84.4	10.2	6171.8	-0.065	2.60
25.100	84.4	10.2	6188.0	-0.068	2.62
25.120	94.1	10.2	6381.0	-0.072	2.61
25.140	99.7	10.2	6786.4	-0.066	2.58
25.160	99.7	10.2	7275.8	-0.073	2.58
25.180	96.9	10.2	7864.8	-0.072	2.60
25.200	96.9	10.2	8410.9	-0.071	2.60
25.220	99.0	10.2	8821.8	-0.071	2.61
25.240	101.7	10.2	9171.1	-0.068	2.60
25.260	89.3	10.2	9102.4	-0.071	2.61
25.280	90.7	10.2	8622.0	-0.065	2.64
25.300	94.1	10.2	8050.8	-0.064	2.66
25.320	84.4	10.2	7458.2	-0.059	2.67
25.340	78.9	10.2	6759.0	-0.065	2.66
25.360	75.4	10.2	5987.7	-0.063	2.66
25.380	74.1	10.2	5201.0	-0.067	2.66
25.400	74.1	10.2	4636.3	-0.068	2.65
25.420	60.2	10.2	4366.4	-0.063	2.63
25.440	58.8	10.2	4135.6	-0.068	2.62
25.460	65.8	10.2	3829.4	-0.070	2.60
25.480	67.1	10.2	3688.8	-0.072	2.61
25.500	64.4	10.2	3746.2	-0.073	2.60
25.520	64.4	10.2	4001.4	-0.073	2.61

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25.540	58.8	10.2	4382.7	-0.074	2.60
25.560	64.4	10.2	4914.3	-0.070	2.61
25.580	56.8	10.2	5512.2	-0.072	2.61
25.600	59.5	10.2	6180.5	-0.070	2.62
25.620	60.9	10.2	6791.3	-0.074	2.61
25.640	60.9	10.2	7307.1	-0.074	2.62
25.660	66.4	10.2	7588.9	-0.073	2.61
25.680	85.8	10.2	7786.5	-0.080	2.61
25.700	80.3	10.2	7883.4	-0.080	2.61
25.720	89.3	10.2	7891.4	-0.083	2.61
25.740	81.0	10.2	7818.8	-0.083	2.58
25.760	92.1	10.2	7716.6	-0.091	2.59
25.780	96.2	10.2	7574.1	-0.087	2.58
25.800	90.7	10.2	7477.4	-0.091	2.57
25.820	87.9	10.2	7374.6	-0.091	2.57
25.840	97.6	10.2	7277.4	-0.087	2.56
25.860	91.4	10.2	7207.2	-0.091	2.56
25.880	95.5	10.2	7172.5	-0.092	2.57
25.900	84.4	10.2	7152.6	-0.086	2.56
25.920	85.8	10.2	7065.6	-0.083	2.55
25.940	90.0	10.2	6917.2	-0.082	2.57
25.960	98.3	10.2	6581.0	-0.075	2.57
25.980	96.9	10.2	6096.0	-0.073	2.58
26.000	110.7	10.2	5607.6	-0.071	2.58
26.020	113.5	10.2	5090.5	-0.071	2.58
26.040	116.3	10.2	4620.8	-0.075	2.59
26.060	110.0	10.2	4255.3	-0.070	2.60
26.080	121.1	10.2	3977.2	-0.066	2.59
26.100	111.4	10.2	3859.7	-0.066	2.59
26.120	111.4	10.2	3946.1	-0.063	2.58
26.140	102.4	10.2	4216.4	-0.066	2.58
26.160	117.7	10.2	4645.0	-0.069	2.59
26.180	124.6	10.2	5058.0	-0.078	2.58
26.200	125.3	10.2	5444.3	-0.079	2.57
26.220	107.3	10.2	5711.3	-0.074	2.56
26.240	110.0	10.2	5761.4	-0.069	2.54
26.260	110.0	10.2	5641.2	-0.069	2.56
26.280	110.7	10.2	5345.5	-0.067	2.56
26.300	90.0	10.2	4897.1	-0.064	2.54
26.320	85.8	10.2	4420.0	-0.065	2.55
26.340	91.4	10.2	3964.8	-0.062	2.57
26.360	103.8	10.2	3655.0	-0.063	2.59
26.380	96.9	10.2	3568.3	-0.059	2.60
26.400	95.5	10.2	3537.5	-0.056	2.57
26.420	98.3	10.2	3506.4	-0.056	2.55
26.440	103.8	10.2	3484.2	-0.057	2.56
26.460	101.1	10.2	3503.4	-0.059	2.56
26.480	101.7	10.2	3529.4	-0.057	2.57
26.500	99.0	10.2	3528.1	-0.064	2.56
26.520	105.9	10.2	3554.4	-0.064	2.58
26.540	108.7	10.2	3900.3	-0.062	2.59
26.560	106.6	10.2	4429.1	-0.064	2.61
26.580	102.4	10.2	5098.3	-0.064	2.62
26.600	106.6	10.2	5713.6	-0.057	2.60
26.620	98.3	10.2	6256.9	-0.053	2.59
26.640	98.3	10.2	6697.9	-0.061	2.63
26.660	90.0	10.2	7071.2	-0.061	2.64
26.680	91.4	10.2	7271.8	-0.067	2.64
26.700	90.0	10.2	7593.4	-0.059	2.63
26.720	91.4	10.2	8128.3	-0.067	2.62
26.740	78.9	10.2	8839.3	-0.075	2.65
26.760	85.1	10.2	9493.2	-0.074	2.64
26.780	76.8	10.2	10192.2	-0.078	2.60
26.800	68.5	10.2	10782.0	-0.090	2.56
26.820	69.9	10.2	11012.0	-0.108	2.55
26.840	72.0	10.2	10760.1	-0.113	2.54
26.860	65.1	10.2	9920.8	-0.122	2.52
26.880	74.8	10.2	8778.8	-0.121	2.47
26.900	69.9	10.2	7664.9	-0.125	2.46
26.920	76.8	10.2	6524.4	-0.116	2.47
26.940	81.0	10.2	5423.7	-0.113	2.47
26.960	69.9	10.2	4445.6	-0.112	2.49
26.980	72.7	10.2	3586.1	-0.097	2.48
27.000	76.8	10.2	2892.7	-0.092	2.48
27.020	78.2	10.2	2340.4	-0.082	2.52
27.040	77.5	10.2	1909.9	-0.064	2.54
27.060	76.8	10.2	1581.9	-0.043	2.52
27.080	81.0	10.2	1350.5	-0.042	2.54
27.100	93.4	10.2	1219.4	-0.044	2.56
27.120	95.5	10.2	1171.7	-0.043	2.57
27.140	95.5	10.2	1262.2	-0.039	2.58
27.160	87.2	10.2	1483.1	-0.031	2.58
27.180	91.4	10.2	1775.7	-0.039	2.59
27.200	89.3	10.2	2074.2	-0.043	2.62
27.220	87.9	10.2	2413.2	-0.043	2.62
27.240	87.9	10.2	3024.0	-0.054	2.59

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27.260	79.6	10.2	3753.6	-0.066	2.60
27.280	83.7	10.2	4564.3	-0.070	2.60
27.300	85.1	10.2	5432.8	-0.070	2.59
27.320	88.6	10.2	6269.1	-0.075	2.59
27.340	88.6	10.2	7147.0	-0.078	2.57
27.360	84.4	10.2	7973.3	-0.088	2.57
27.380	74.8	10.2	8522.3	-0.086	2.58
27.400	77.5	10.2	8880.1	-0.086	2.57
27.420	77.5	10.2	9072.0	-0.092	2.59
27.440	81.7	10.2	9053.6	-0.095	2.59
27.460	77.5	10.2	8966.0	-0.101	2.59
27.480	77.5	10.2	8734.3	-0.101	2.56
27.500	84.4	10.2	8403.7	-0.101	2.54
27.520	94.1	10.2	7975.1	-0.101	2.53
27.540	92.1	10.2	7545.1	-0.100	2.54
27.560	97.6	10.2	7127.1	-0.092	2.53
27.580	99.0	10.2	6732.7	-0.092	2.52
27.600	97.6	10.2	6355.7	-0.090	2.54
27.620	96.2	10.2	6038.1	-0.085	2.56
27.640	101.7	10.2	5596.9	-0.075	2.57
27.660	93.4	10.2	5163.8	-0.064	2.56
27.680	92.7	10.2	4721.0	-0.065	2.57
27.700	88.6	10.2	4194.4	-0.058	2.58
27.720	88.6	10.2	3594.3	-0.061	2.57
27.740	89.3	10.2	2934.4	-0.061	2.57
27.760	89.3	10.2	2310.6	-0.062	2.56
27.780	83.7	10.2	1933.5	-0.061	2.56
27.800	87.2	10.2	1632.1	-0.061	2.58
27.820	89.3	10.2	1387.3	-0.057	2.57
27.840	89.3	10.2	1230.1	-0.060	2.57
27.860	89.3	10.2	1192.2	-0.059	2.58
27.880	93.4	10.2	1224.2	-0.056	2.56
27.900	94.8	10.2	1271.0	-0.053	2.58
27.920	99.0	10.2	1378.3	-0.046	2.58
27.940	98.3	10.2	1655.4	-0.044	2.59
27.960	103.8	10.2	1969.5	-0.050	2.60
27.980	108.0	10.2	2287.8	-0.054	2.60
28.000	103.8	10.2	2617.5	-0.048	2.59
28.020	105.9	10.2	2965.5	-0.052	2.58
28.040	107.3	10.2	3434.6	-0.050	2.59
28.060	101.7	10.2	4117.9	-0.057	2.59
28.080	102.4	10.2	5063.5	-0.053	2.58
28.100	92.7	10.2	6189.7	-0.056	2.57
28.120	85.8	10.2	7562.5	-0.058	2.57
28.140	91.4	10.2	9062.6	-0.061	2.60
28.160	86.5	10.2	10290.1	-0.057	2.62
28.180	89.3	10.2	11362.1	-0.051	2.60
28.200	85.1	10.2	11787.3	-0.064	2.61
28.220	77.5	10.2	11555.0	-0.062	2.61
28.240	81.7	10.2	10967.1	-0.064	2.60
28.260	88.6	10.2	9920.8	-0.070	2.59
28.280	81.7	10.2	8494.3	-0.074	2.57
28.300	82.4	10.2	7217.3	-0.082	2.55
28.320	74.1	10.2	5935.1	-0.086	2.55
28.340	94.8	10.2	5028.9	-0.085	2.53
28.360	101.1	10.2	4345.9	-0.083	2.51
28.380	95.5	10.2	3792.9	-0.085	2.53
28.400	96.9	10.2	3422.3	-0.080	2.53
28.420	94.1	10.2	3224.6	-0.077	2.53
28.440	85.1	10.2	3096.0	-0.074	2.54
28.460	87.9	10.2	2978.1	-0.064	2.55
28.480	71.3	10.2	2838.1	-0.065	2.57
28.500	71.3	10.2	2716.2	-0.048	2.58
28.520	86.5	10.2	2616.7	-0.044	2.57
28.540	85.1	10.2	2594.5	-0.042	2.60
28.560	92.1	10.2	2696.9	-0.043	2.60
28.580	96.2	10.2	2826.4	-0.045	2.61
28.600	101.7	10.2	2957.6	-0.042	2.61
28.620	107.3	10.2	3097.6	-0.047	2.60
28.640	116.3	10.2	3248.0	-0.052	2.61
28.660	112.1	10.2	3388.3	-0.057	2.61
28.680	101.1	10.2	3599.8	-0.056	2.58
28.700	96.9	10.2	3758.5	-0.075	2.58
28.720	99.7	10.2	3849.8	-0.086	2.57
28.740	95.5	10.2	3865.1	-0.092	2.55
28.760	95.5	10.2	3871.9	-0.094	2.54
28.780	96.2	10.2	3850.3	-0.093	2.53
28.800	93.4	10.2	3766.9	-0.096	2.53
28.820	92.1	10.2	3481.0	-0.100	2.53
28.840	100.4	10.2	3150.3	-0.102	2.53
28.860	100.4	10.2	2860.5	-0.097	2.52
28.880	104.5	10.2	2629.3	-0.099	2.53
28.900	119.7	10.2	2392.3	-0.089	2.55
28.920	116.3	10.2	2165.2	-0.082	2.55
28.940	110.7	10.2	1997.4	-0.080	2.55
28.960	120.4	10.2	1905.7	-0.076	2.55

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28.980	124.6	10.2	1843.8	-0.076	2.54
29.000	132.9	10.2	1816.8	-0.077	2.55
29.020	130.1	10.2	1852.5	-0.070	2.56
29.040	108.0	10.2	1944.2	-0.066	2.54
29.060	99.0	10.2	2140.8	-0.067	2.54
29.080	104.5	10.2	2398.6	-0.062	2.53
29.100	97.6	10.2	2698.7	-0.064	2.53
29.120	79.6	10.2	3343.5	-0.061	2.55
29.140	76.8	10.2	4171.6	-0.060	2.55
29.160	78.2	10.2	5127.5	-0.062	2.55
29.180	83.7	10.2	6082.0	-0.055	2.55
29.200	91.4	10.2	6872.7	-0.048	2.56
29.220	87.2	10.2	7596.0	-0.052	2.58
29.240	98.3	10.2	8132.4	-0.056	2.61
29.260	103.8	10.2	8146.1	-0.051	2.60
29.280	88.6	10.2	7860.5	-0.056	2.60
29.300	80.3	10.2	7399.8	-0.061	2.62
29.320	73.4	10.2	7058.0	-0.064	2.63
29.340	66.4	10.2	6989.3	-0.063	2.62
29.360	59.5	10.2	7112.9	-0.060	2.61
29.380	55.4	10.2	7634.8	-0.064	2.59
29.400	47.1	10.2	8531.2	-0.072	2.62
29.420	48.4	10.2	9667.0	-0.068	2.63
29.440	49.8	10.2	11096.8	-0.070	2.61
29.460	55.4	10.2	12512.2	-0.072	2.63
29.480	63.7	10.2	13719.5	-0.074	2.63
29.500	65.8	10.2	14784.9	-0.070	2.64
29.520	54.7	10.2	15227.6	-0.072	2.64
29.540	67.1	10.2	15396.6	-0.069	2.64
29.560	68.5	10.2	15568.5	-0.074	2.64
29.580	64.4	10.2	15130.4	-0.077	2.65
29.600	65.8	10.2	14310.9	-0.080	2.64
29.620	56.1	10.2	13424.9	-0.087	2.65
29.640	61.6	10.2	12274.4	-0.079	2.62
29.660	69.9	10.2	11338.6	-0.083	2.62
29.680	67.1	10.2	10403.3	-0.086	2.62
29.700	69.2	10.2	9232.2	-0.087	2.61
29.720	78.9	10.2	8282.7	-0.084	2.58
29.740	78.9	10.2	7469.1	-0.092	2.59
29.760	92.7	10.2	6755.1	-0.096	2.59
29.780	92.1	10.2	6295.9	-0.098	2.59
29.800	101.7	10.2	6129.0	-0.094	2.58
29.820	93.4	10.2	6131.7	-0.091	2.55
29.840	92.1	10.2	6235.4	-0.089	2.54
29.860	92.1	10.2	6383.5	-0.098	2.55
29.880	89.3	10.2	6575.3	-0.092	2.56
29.900	79.6	10.2	6638.0	-0.090	2.53
29.920	74.8	10.2	6567.7	-0.091	2.53
29.940	59.5	10.2	6223.9	-0.084	2.56
29.960	67.8	10.2	5709.9	-0.076	2.57
29.980	85.1	10.2	5187.6	-0.077	2.57
30.000	83.7	10.2	4695.4	-0.072	2.59
30.020	82.4	10.2	4123.3	-0.078	2.56
30.040	81.7	10.2	3563.8	-0.081	2.59
30.060	89.3	10.2	3104.2	-0.073	2.56
30.080	99.0	10.2	2863.3	-0.075	2.55
30.100	99.0	10.2	2806.8	-0.077	2.55
30.120	86.5	10.2	2801.4	-0.076	2.55
30.140	87.9	10.2	2816.4	-0.074	2.53
30.160	87.9	10.2	3027.5	-0.071	2.53
30.180	81.7	10.2	3314.3	-0.068	2.53
30.200	83.1	10.2	3544.6	-0.069	2.56
30.220	84.4	10.2	3612.5	-0.064	2.54
30.240	77.5	10.2	3432.7	-0.056	2.55
30.260	83.7	10.2	3142.7	-0.052	2.54
30.280	82.4	10.2	2853.6	-0.043	2.56
30.300	86.5	10.2	2553.7	-0.041	2.58
30.320	90.7	10.2	2305.4	-0.039	2.59
30.340	89.3	10.2	2131.8	-0.041	2.60
30.360	81.0	10.2	2050.2	-0.049	2.61
30.380	90.7	10.2	2122.5	-0.046	2.62
30.400	85.1	10.2	2288.3	-0.050	2.63
30.420	85.1	10.2	2501.4	-0.052	2.62
30.440	79.6	10.2	2723.0	-0.061	2.61
30.460	81.0	10.2	2989.5	-0.067	2.59
30.480	76.8	10.2	3483.6	-0.073	2.59
30.500	79.6	10.2	4125.0	-0.075	2.59
30.520	75.4	10.2	4879.9	-0.083	2.57
30.540	74.8	10.2	5644.6	-0.090	2.58
30.560	80.3	10.2	6407.3	-0.089	2.56
30.580	84.4	10.2	7111.7	-0.092	2.56
30.600	79.6	10.2	7727.7	-0.092	2.56
30.620	81.0	10.2	8069.7	-0.088	2.56
30.640	85.1	10.2	8162.7	-0.092	2.55
30.660	85.1	10.2	7993.6	-0.094	2.54
30.680	91.4	10.2	7727.0	-0.090	2.53

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30.700	88.6	10.2	7359.7	-0.093	2.53
30.720	84.4	10.2	6877.8	-0.090	2.54
30.740	87.2	10.2	6222.5	-0.085	2.54
30.760	87.2	10.2	5557.3	-0.086	2.52
30.780	83.1	10.2	4976.5	-0.083	2.52
30.800	91.4	10.2	4489.5	-0.079	2.52
30.820	89.3	10.2	3965.6	-0.075	2.54
30.840	90.7	10.2	3430.7	-0.071	2.54
30.860	96.2	10.2	2984.2	-0.062	2.55
30.880	100.4	10.2	2752.2	-0.064	2.54
30.900	103.1	10.2	2615.6	-0.062	2.57
30.920	104.5	10.2	2601.3	-0.055	2.58
30.940	102.4	10.2	2649.4	-0.055	2.58
30.960	92.7	10.2	2793.1	-0.051	2.59
30.980	99.7	10.2	2990.3	-0.058	2.60
31.000	96.9	10.2	3213.2	-0.062	2.59
31.020	92.7	10.2	3395.2	-0.065	2.60
31.040	96.9	10.2	3510.8	-0.068	2.57
31.060	113.5	10.2	3505.8	-0.073	2.57
31.080	110.0	10.2	3500.8	-0.069	2.57
31.100	111.4	10.2	3491.1	-0.061	2.56
31.120	105.9	10.2	3491.0	-0.065	2.58
31.140	103.1	10.2	3507.2	-0.063	2.60
31.160	101.1	10.2	3587.0	-0.065	2.60
31.180	103.8	10.2	3789.1	-0.060	2.62
31.200	84.4	10.2	4136.4	-0.055	2.62
31.220	86.5	10.2	4570.1	-0.059	2.63
31.240	89.3	10.2	5175.0	-0.059	2.63
31.260	85.1	10.2	5861.5	-0.059	2.60
31.280	85.1	10.2	6526.4	-0.060	2.56
31.300	89.3	10.2	7012.2	-0.066	2.57
31.320	85.1	10.2	7327.6	-0.064	2.57
31.340	94.8	10.2	7317.8	-0.068	2.58
31.360	92.7	10.2	7105.4	-0.072	2.58
31.380	98.3	10.2	6741.1	-0.071	2.57
31.400	109.4	10.2	6209.3	-0.069	2.56
31.420	112.1	10.2	5568.9	-0.066	2.58
31.440	113.5	10.2	4988.4	-0.064	2.58
31.460	110.7	10.2	4478.0	-0.064	2.58
31.480	103.8	10.2	4117.4	-0.075	2.56
31.500	103.8	10.2	3830.4	-0.072	2.56
31.520	109.4	10.2	3518.8	-0.074	2.55
31.540	96.9	10.2	3290.2	-0.075	2.58
31.560	98.3	10.2	3172.1	-0.063	2.57
31.580	94.1	10.2	3105.9	-0.070	2.56
31.600	94.1	10.2	3098.3	-0.068	2.58
31.620	96.9	10.2	3335.1	-0.071	2.58
31.640	97.6	10.2	3740.6	-0.063	2.59
31.660	92.1	10.2	4233.9	-0.067	2.61
31.680	94.8	10.2	4692.6	-0.056	2.61
31.700	92.1	10.2	5100.0	-0.064	2.61
31.720	90.7	10.2	5475.7	-0.061	2.61
31.740	83.7	10.2	5674.4	-0.066	2.58
31.760	78.2	10.2	5564.9	-0.075	2.59
31.780	81.7	10.2	5158.3	-0.070	2.57
31.800	77.5	10.2	4609.5	-0.076	2.57
31.820	83.1	10.2	4096.6	-0.074	2.55
31.840	78.9	10.2	3610.8	-0.083	2.55
31.860	85.1	10.2	3090.9	-0.077	2.54
31.880	92.1	10.2	2632.1	-0.079	2.54
31.900	94.8	10.2	2236.0	-0.078	2.54
31.920	99.0	10.2	1974.7	-0.089	2.56
31.940	99.0	10.2	1759.9	-0.083	2.55
31.960	86.5	10.2	1529.8	-0.083	2.51
31.980	93.4	10.2	1319.7	-0.084	2.51
32.000	89.3	10.2	1181.8	-0.078	2.50
32.020	85.1	10.2	1099.9	-0.084	2.51
32.040	86.5	10.2	1078.5	-0.084	2.50
32.060	76.8	10.2	1106.4	-0.092	2.46
32.080	78.2	10.2	1178.0	-0.093	2.44
32.100	86.5	10.2	1322.5	-0.096	2.44
32.120	89.3	10.2	1500.2	-0.095	2.44
32.140	94.1	10.2	1674.5	-0.098	2.42
32.160	99.7	10.2	1795.1	-0.102	2.38
32.180	103.8	10.2	1871.5	-0.108	2.36
32.200	108.0	10.2	1890.0	-0.109	2.35
32.220	114.9	10.2	1843.4	-0.100	2.34
32.240	126.0	10.2	1694.3	-0.095	2.37
32.260	127.4	10.2	1482.6	-0.088	2.35
32.280	129.4	10.2	1253.2	-0.093	2.37
32.300	132.2	10.2	1045.8	-0.089	2.38
32.320	123.9	10.3	850.3	-0.078	2.37
32.340	125.3	10.3	685.4	-0.065	2.38
32.360	119.7	10.2	564.8	-0.049	2.40
32.380	103.1	10.2	515.6	-0.037	2.40
32.400	110.0	10.2	535.8	-0.041	2.42

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32.420	114.2	10.2	587.9	-0.043	2.44
32.440	118.4	10.2	658.9	-0.046	2.45
32.460	121.1	10.2	734.1	-0.047	2.48
32.480	114.2	10.2	807.7	-0.042	2.49
32.500	111.4	10.2	885.9	-0.037	2.50
32.520	114.2	10.2	963.6	-0.036	2.51
32.540	104.5	10.2	1020.3	-0.050	2.51
32.560	98.3	10.2	1065.7	-0.054	2.52
32.580	87.2	10.2	1105.9	-0.060	2.51
32.600	92.7	10.2	1135.1	-0.060	2.53
32.620	95.5	10.2	1207.3	-0.046	2.55
32.640	96.9	10.2	1379.7	-0.040	2.55
32.660	96.9	10.2	1678.2	-0.042	2.59
32.680	90.0	10.2	2480.7	-0.046	2.59
32.700	87.9	10.2	3466.7	-0.043	2.58
32.720	86.5	10.2	4798.4	-0.052	2.60
32.740	79.6	10.2	6341.7	-0.049	2.62
32.760	72.7	10.2	7522.1	-0.056	2.62
32.780	73.4	10.2	8274.4	-0.055	2.63
32.800	67.8	10.2	8757.3	-0.057	2.59
32.820	73.4	10.2	8668.5	-0.069	2.60
32.840	70.6	10.2	8292.5	-0.072	2.61
32.860	72.0	10.2	7509.0	-0.069	2.61
32.880	72.0	10.2	6442.3	-0.069	2.59
32.900	78.2	10.2	5638.4	-0.074	2.60
32.920	72.0	10.2	5063.5	-0.067	2.59
32.940	80.3	10.2	4482.3	-0.064	2.61
32.960	85.8	10.2	3939.8	-0.064	2.61
32.980	89.3	10.2	3496.5	-0.066	2.61
33.000	89.3	10.2	3109.4	-0.068	2.61
33.020	87.9	10.2	2786.9	-0.069	2.60
33.040	85.8	10.2	2506.8	-0.069	2.59
33.060	88.6	10.2	2309.4	-0.076	2.60
33.080	90.0	10.2	2230.7	-0.076	2.60
33.100	87.2	10.2	2152.6	-0.074	2.58
33.120	94.8	10.2	2061.4	-0.073	2.56
33.140	100.4	10.2	1983.6	-0.075	2.57
33.160	114.2	10.2	1930.1	-0.074	2.57
33.180	117.7	10.2	1891.4	-0.071	2.57
33.200	114.9	10.2	1856.6	-0.078	2.57
33.220	109.4	10.2	1825.9	-0.075	2.58
33.240	110.7	10.2	1814.3	-0.083	2.56
33.260	105.2	10.2	1819.3	-0.077	2.58
33.280	103.8	10.2	1823.3	-0.070	2.55
33.300	96.9	10.2	1828.1	-0.076	2.55
33.320	97.6	10.2	1832.0	-0.074	2.56
33.340	101.7	10.2	1833.7	-0.067	2.55
33.360	111.4	10.2	1834.4	-0.067	2.55
33.380	110.0	10.2	1829.4	-0.068	2.59
33.400	103.8	10.2	1816.9	-0.057	2.59
33.420	110.7	10.2	1803.6	-0.059	2.61
33.440	116.3	10.2	1790.3	-0.057	2.61
33.460	128.0	10.2	1770.8	-0.066	2.60
33.480	141.9	10.2	1742.0	-0.067	2.59
33.500	136.4	10.2	1708.1	-0.064	2.56
33.520	132.2	10.2	1672.0	-0.070	2.56
33.540	134.3	10.2	1637.6	-0.074	2.55
33.560	131.5	10.2	1584.2	-0.074	2.55
33.580	126.0	10.2	1523.8	-0.081	2.56
33.600	111.4	10.2	1490.3	-0.081	2.56
33.620	105.9	10.2	1485.3	-0.078	2.55
33.640	94.8	10.2	1483.1	-0.073	2.59
33.660	93.4	10.2	1475.7	-0.060	2.58
33.680	99.0	10.2	1482.2	-0.064	2.59
33.700	99.0	10.2	1530.8	-0.065	2.60
33.720	107.3	10.2	1599.6	-0.059	2.58
33.740	112.8	10.2	1680.1	-0.056	2.58
33.760	107.3	10.2	1749.1	-0.057	2.60
33.780	114.2	10.2	1825.6	-0.058	2.61
33.800	125.3	10.2	1924.0	-0.061	2.59
33.820	130.1	10.2	2019.6	-0.059	2.57
33.840	132.9	10.2	2097.5	-0.057	2.55
33.860	134.3	10.2	2148.0	-0.061	2.57
33.880	129.4	10.2	2154.9	-0.060	2.58
33.900	141.9	10.2	2141.2	-0.060	2.58
33.920	141.9	10.2	2098.7	-0.061	2.57
33.940	143.3	10.2	2023.8	-0.062	2.57
33.960	134.3	10.2	1937.1	-0.060	2.60
33.980	126.0	10.2	1838.8	-0.048	2.62
34.000	120.4	10.2	1741.5	-0.039	2.61
34.020	126.7	10.2	1641.9	-0.045	2.61
34.040	115.6	10.2	1556.8	-0.052	2.63
34.060	121.1	10.2	1511.1	-0.050	2.62
34.080	112.8	10.2	1497.2	-0.049	2.61
34.100	121.1	10.2	1490.4	-0.048	2.62
34.120	122.5	10.2	1488.5	-0.049	2.60

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34.140	130.8	10.2	1497.8	-0.058	2.61
34.160	128.7	10.2	1517.8	-0.063	2.61
34.180	128.7	10.2	1534.2	-0.070	2.57
34.200	126.0	10.2	1531.1	-0.080	2.56
34.220	128.0	10.2	1516.1	-0.084	2.56
34.240	137.0	10.2	1502.1	-0.081	2.54
34.260	137.0	10.2	1495.2	-0.085	2.52
34.280	139.8	10.2	1489.7	-0.081	2.50
34.300	154.3	10.2	1486.0	-0.080	2.48
34.320	158.5	10.2	1480.2	-0.076	2.50
34.340	169.6	10.2	1474.0	-0.073	2.51
34.360	168.9	10.2	1454.1	-0.066	2.52
34.380	150.9	10.2	1419.3	-0.063	2.52
34.400	159.2	10.2	1367.0	-0.058	2.54
34.420	139.8	10.2	1305.4	-0.057	2.54
34.440	127.4	10.2	1243.7	-0.054	2.55
34.460	138.4	10.2	1181.0	-0.053	2.51
34.480	131.5	10.2	1107.8	-0.057	2.52
34.500	131.5	10.2	1037.3	-0.054	2.49
34.520	153.7	10.2	970.8	-0.061	2.51
34.540	155.0	10.2	908.5	-0.061	2.52
34.560	157.8	10.2	844.6	-0.067	2.52
34.580	165.4	10.2	780.4	-0.068	2.52
34.600	159.9	10.2	718.8	-0.069	2.53
34.620	162.7	10.2	673.5	-0.064	2.53
34.640	165.4	10.2	640.8	-0.065	2.55
34.660	146.0	10.2	614.0	-0.062	2.55
34.680	143.3	10.2	597.0	-0.071	2.53
34.700	148.8	10.2	596.7	-0.089	2.55
34.720	146.7	10.2	598.9	-0.098	2.52
34.740	145.3	10.2	602.7	-0.110	2.48
34.760	138.4	10.2	605.4	-0.124	2.44
34.780	141.2	10.2	607.8	-0.144	2.38
34.800	150.2	10.2	613.4	-0.161	2.32
34.820	144.7	10.2	620.7	-0.187	2.24
34.840	136.4	10.2	623.3	-0.211	2.16
34.860	130.8	10.2	625.2	-0.232	2.09
34.880	128.0	10.2	637.3	-0.242	2.03
34.900	133.6	10.2	672.4	-0.254	1.96
34.920	125.3	10.2	738.7	-0.262	1.89
34.940	110.0	10.2	842.0	-0.265	1.82
34.960	103.1	10.2	1060.6	-0.263	1.74
34.980	97.6	10.2	1593.5	-0.256	1.66
35.000	93.4	10.2	2239.5	-0.246	1.60
35.020	81.0	10.2	2992.8	-0.226	1.53
35.040	72.7	10.2	3942.1	-0.210	1.48
35.060	63.0	10.2	5073.5	-0.194	1.42
35.080	60.2	10.2	6318.9	-0.169	1.38
35.100	56.1	10.2	7653.3	-0.134	1.36
35.120	57.4	10.2	8811.0	-0.109	1.34
35.140	44.3	10.2	9801.8	-0.089	1.34
35.160	34.6	10.2	10497.7	-0.064	1.33
35.180	27.7	10.2	10828.5	-0.046	1.33
35.200	23.5	10.2	10724.5	-0.034	1.33
35.220	20.1	10.2	10411.2	-0.021	1.33
35.240	15.9	10.2	9782.8	-0.007	1.34
35.260	13.2	10.2	8860.8	0.004	1.33
35.280	16.6	10.2	7998.1	0.010	1.32
35.300	20.8	10.2	7299.6	0.007	1.33
35.320	19.4	10.2	6730.5	0.004	1.34
35.340	18.0	10.2	6315.4	0.007	1.34
35.360	20.1	10.2	5991.1	0.002	1.33
35.380	28.4	10.2	5848.2	0.008	1.34
35.400	29.8	10.2	5906.4	0.011	1.34
35.420	31.1	10.2	5974.3	0.015	1.35
35.440	31.1	10.2	6008.3	0.014	1.35
35.460	29.8	10.2	6072.3	0.015	1.35
35.480	31.1	10.2	6245.6	0.012	1.35
35.500	29.8	10.2	6452.3	0.010	1.36
35.520	25.6	10.2	6588.8	0.017	1.36
35.540	22.8	10.2	6683.0	0.014	1.36
35.560	17.3	10.2	6716.6	0.015	1.35
35.580	17.3	10.2	6798.0	0.012	1.33
35.600	21.5	10.2	6863.3	0.011	1.31
35.620	21.5	10.2	6858.7	0.008	1.31
35.640	18.7	10.2	6800.5	0.011	1.30
35.660	17.3	10.2	6684.4	0.009	1.30
35.680	10.4	10.2	6539.2	0.005	1.30
35.700	11.8	10.2	6452.3	0.003	1.30
35.720	11.8	10.2	6383.9	0.006	1.30
35.740	9.0	10.2	6377.8	0.011	1.30
35.760	11.8	10.2	6429.5	0.016	1.30
35.780	12.5	10.2	6504.2	0.015	1.30
35.800	11.1	10.2	6690.2	0.011	1.30
35.820	26.3	10.2	6935.6	0.010	1.30
35.840	27.7	10.2	7327.0	0.008	1.30

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35.860	30.5	10.2	7677.8	0.012	1.31
35.880	34.6	10.2	7959.5	0.030	1.32
35.900	36.7	10.2	8211.2	0.054	1.33
35.920	47.8	10.2	8436.1	0.079	1.38
35.940	56.1	10.2	8467.9	0.121	1.44
35.960	46.4	10.2	8360.6	0.175	1.53
35.980	54.7	10.2	8032.0	0.251	1.67
36.000	58.8	10.2	7633.0	0.326	1.81
36.020	72.7	10.2	6947.4	0.381	2.00
36.040	79.6	10.2	6200.7	0.420	2.19
36.060	74.1	10.2	5388.9	0.448	2.33
36.080	74.1	10.2	4622.5	0.461	2.43
36.100	76.8	10.2	3927.6	0.459	2.53
36.120	77.5	10.2	3282.5	0.437	2.58
36.140	73.4	10.2	2737.5	0.396	2.61
36.160	66.4	10.2	2534.9	0.340	2.59
36.180	73.4	10.2	2512.7	0.263	2.57
36.200	74.8	10.2	2573.7	0.182	2.57
36.220	78.9	10.2	2816.2	0.119	2.60
36.240	91.4	10.2	3265.9	0.071	2.60
36.260	95.5	10.2	3784.9	0.030	2.59
36.280	106.6	10.2	4259.4	-0.005	2.59
36.300	103.8	10.2	4556.2	-0.030	2.60
36.320	92.1	10.2	4587.2	-0.041	2.60
36.340	101.7	10.2	4580.0	-0.055	2.60
36.360	100.4	10.2	4425.3	-0.060	2.58
36.380	104.5	10.2	4148.8	-0.070	2.58
36.400	102.4	10.2	3822.4	-0.070	2.59
36.420	103.8	10.2	3536.1	-0.074	2.59
36.440	106.6	10.2	3376.2	-0.076	2.58
36.460	115.6	10.2	3351.3	-0.075	2.57
36.480	117.0	10.2	3309.5	-0.074	2.55
36.500	111.4	10.2	3286.3	-0.079	2.54
36.520	96.2	10.2	3169.2	-0.086	2.54
36.540	96.2	10.2	3036.3	-0.083	2.52
36.560	93.4	10.2	2888.1	-0.089	2.51
36.580	94.8	10.2	2735.6	-0.084	2.52
36.600	90.0	10.2	2567.8	-0.076	2.51
36.620	85.8	10.2	2403.8	-0.071	2.52
36.640	92.7	10.2	2263.6	-0.066	2.53
36.660	98.3	10.2	2189.6	-0.067	2.53
36.680	104.5	10.2	2162.5	-0.072	2.54
36.700	103.1	10.2	2157.6	-0.065	2.55
36.720	103.1	10.2	2161.7	-0.060	2.54
36.740	108.0	10.2	2192.9	-0.061	2.55
36.760	106.6	10.2	2246.6	-0.061	2.55
36.780	103.8	10.2	2311.6	-0.060	2.53
36.800	98.3	10.2	2349.4	-0.073	2.52
36.820	90.0	10.2	2352.8	-0.072	2.53
36.840	78.9	10.2	2346.9	-0.074	2.53
36.860	83.1	10.2	2340.3	-0.064	2.54
36.880	92.1	10.2	2331.5	-0.069	2.55
36.900	93.4	10.2	2319.0	-0.075	2.58
36.920	90.7	10.2	2319.0	-0.080	2.57
36.940	103.1	10.2	2394.0	-0.084	2.58
36.960	114.2	10.2	2540.2	-0.080	2.56
36.980	118.4	10.2	2746.3	-0.088	2.57
37.000	111.4	10.2	3192.6	-0.085	2.56
37.020	99.0	10.2	3921.7	-0.089	2.54
37.040	90.0	10.2	4905.0	-0.091	2.50
37.060	102.4	10.2	6193.5	-0.101	2.51
37.080	98.3	10.2	7797.2	-0.094	2.50
37.100	85.8	10.2	9238.2	-0.082	2.51
37.120	87.2	10.2	10500.2	-0.080	2.51
37.140	91.4	10.2	11358.8	-0.075	2.55
37.160	94.1	10.2	11791.7	-0.075	2.56
37.180	99.0	10.2	11852.6	-0.072	2.58
37.200	99.0	10.2	11363.9	-0.070	2.60
37.220	90.7	10.2	10293.4	-0.069	2.60
37.240	94.8	10.2	9215.6	-0.059	2.61
37.260	92.1	10.2	7983.6	-0.057	2.61
37.280	96.2	10.2	6826.5	-0.054	2.61
37.300	96.9	10.2	5811.6	-0.062	2.61
37.320	103.8	10.2	4922.1	-0.061	2.62
37.340	101.1	10.2	4278.4	-0.061	2.61
37.360	109.4	10.2	3869.2	-0.060	2.61
37.380	105.2	10.2	3614.6	-0.055	2.63
37.400	117.7	10.2	3785.8	-0.055	2.63
37.420	103.8	10.2	4174.7	-0.057	2.60
37.440	111.4	10.2	4652.8	-0.063	2.60
37.460	105.2	10.2	5139.1	-0.062	2.58
37.480	99.7	10.2	5444.0	-0.066	2.58
37.500	103.8	10.2	5389.5	-0.068	2.59
37.520	106.6	10.2	5257.8	-0.065	2.57
37.540	96.9	10.2	4904.3	-0.063	2.56
37.560	98.3	10.2	4441.1	-0.060	2.57

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37.580	91.4	10.2	3895.8	-0.060	2.57
37.600	99.0	10.2	3348.8	-0.059	2.59
37.620	100.4	10.2	2977.8	-0.053	2.59
37.640	89.3	10.2	2931.9	-0.053	2.59
37.660	84.4	10.2	2905.5	-0.053	2.61
37.680	87.2	10.2	2927.4	-0.050	2.62
37.700	96.9	10.2	2883.2	-0.044	2.61
37.720	98.3	10.2	2800.9	-0.050	2.63
37.740	99.0	10.2	2716.1	-0.057	2.63
37.760	97.6	10.2	2663.7	-0.067	2.61
37.780	97.6	10.2	2639.1	-0.071	2.60
37.800	99.0	10.2	2608.6	-0.073	2.58
37.820	110.0	10.2	2584.3	-0.082	2.57
37.840	118.4	10.2	2618.3	-0.081	2.56
37.860	123.9	10.2	2686.1	-0.086	2.53
37.880	123.9	10.2	2758.5	-0.085	2.53
37.900	130.8	10.2	2782.4	-0.092	2.53
37.920	135.0	10.2	2752.6	-0.092	2.54
37.940	137.0	10.2	2736.2	-0.091	2.54
37.960	127.4	10.2	2744.3	-0.086	2.54
37.980	120.4	10.2	2739.4	-0.085	2.54
38.000	110.7	10.2	2725.8	-0.085	2.54
38.020	108.0	10.2	2682.6	-0.081	2.54
38.040	91.4	10.2	2634.5	-0.085	2.54
38.060	99.7	10.2	2576.9	-0.085	2.54
38.080	104.5	10.2	2495.0	-0.091	2.54
38.100	105.9	10.2	2379.8	-0.079	2.54
38.120	100.4	10.2	2261.9	-0.077	2.53
38.140	96.2	10.2	2146.3	-0.072	2.55
38.160	94.1	10.2	2037.3	-0.069	2.55
38.180	109.4	10.2	1940.9	-0.063	2.56
38.200	99.7	10.2	1890.3	-0.062	2.57
38.220	104.5	10.2	1858.2	-0.062	2.59
38.240	104.5	10.2	1850.8	-0.060	2.59
38.260	97.6	10.2	1868.3	-0.053	2.60
38.280	108.7	10.2	1915.8	-0.047	2.57
38.300	110.7	10.2	1996.8	-0.056	2.59
38.320	114.9	10.2	2108.3	-0.055	2.58
38.340	128.7	10.2	2205.6	-0.062	2.57
38.360	128.0	10.2	2294.1	-0.066	2.55
38.380	125.3	10.2	2379.1	-0.076	2.54
38.400	136.4	10.2	2441.9	-0.074	2.53
38.420	143.3	10.2	2478.0	-0.078	2.53
38.440	144.7	10.2	2490.7	-0.074	2.52
38.460	137.7	10.2	2473.3	-0.079	2.51
38.480	132.2	10.2	2444.9	-0.071	2.51
38.500	132.9	10.2	2405.9	-0.056	2.52
38.520	148.1	10.2	2354.3	-0.052	2.56
38.540	144.0	10.2	2262.7	-0.047	2.61
38.560	144.0	10.2	2140.7	-0.044	2.62
38.580	144.7	10.2	2012.2	-0.037	2.62
38.600	144.7	10.2	1858.2	-0.034	2.64
38.620	144.7	10.2	1715.4	-0.030	2.64
38.640	144.7	10.2	1600.7	-0.031	2.64
38.660	151.6	10.2	1498.4	-0.032	2.62
38.680	153.0	10.2	1441.0	-0.042	2.59
38.700	140.5	10.2	1413.3	-0.055	2.58
38.720	133.6	10.2	1392.4	-0.060	2.58
38.740	128.0	10.2	1406.3	-0.066	2.57
38.760	126.7	10.2	1419.0	-0.071	2.57
38.780	126.7	10.2	1413.0	-0.073	2.55
38.800	110.0	10.2	1403.4	-0.077	2.55
38.820	115.6	10.2	1387.6	-0.075	2.55
38.840	128.0	10.2	1372.0	-0.075	2.55
38.860	130.8	10.2	1352.3	-0.076	2.56
38.880	150.2	10.2	1316.1	-0.074	2.56
38.900	139.1	10.2	1266.1	-0.075	2.57
38.920	135.0	10.2	1217.4	-0.071	2.59
38.940	137.7	10.2	1169.0	-0.061	2.59
38.960	140.5	10.2	1121.9	-0.062	2.60
38.980	123.9	10.2	1071.5	-0.062	2.61
39.000	124.6	10.2	1021.1	-0.064	2.59
39.020	117.7	10.2	974.8	-0.063	2.58
39.040	126.0	10.2	932.8	-0.068	2.56
39.060	132.9	10.2	891.6	-0.065	2.56
39.080	142.6	10.2	848.2	-0.067	2.55
39.100	137.0	10.2	797.0	-0.068	2.53
39.120	152.3	10.2	749.6	-0.080	2.52
39.140	157.8	10.2	701.0	-0.084	2.52
39.160	152.3	10.2	651.7	-0.083	2.50
39.180	148.1	10.2	609.4	-0.074	2.52
39.200	140.5	10.2	571.9	-0.072	2.51
39.220	139.1	10.2	543.8	-0.080	2.54
39.240	139.1	10.2	535.0	-0.079	2.54
39.260	139.1	10.2	533.0	-0.084	2.52
39.280	120.4	10.2	539.4	-0.089	2.50

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39.300	130.1	10.2	556.7	-0.101	2.51
39.320	149.5	10.2	575.5	-0.106	2.48
39.340	157.8	10.2	594.1	-0.123	2.42
39.360	155.0	10.2	615.7	-0.138	2.34
39.380	162.0	10.2	630.7	-0.167	2.28
39.400	155.0	10.2	645.7	-0.187	2.24
39.420	171.7	10.2	661.2	-0.199	2.18
39.440	170.3	10.2	686.0	-0.213	2.10
39.460	163.3	10.2	735.3	-0.230	2.04
39.480	153.7	10.2	827.0	-0.240	1.99
39.500	156.4	10.2	997.5	-0.245	1.92
39.520	139.8	10.2	1525.3	-0.248	1.86
39.540	132.9	10.2	3054.7	-0.241	1.78
39.560	128.7	10.2	5342.2	-0.231	1.70
39.580	108.0	10.2	7961.2	-0.210	1.65
39.600	95.5	10.2	10645.8	-0.191	1.58
39.620	85.8	10.2	13143.1	-0.175	1.53
39.640	69.2	10.2	15801.0	-0.160	1.50
39.660	69.2	10.2	18160.4	-0.135	1.45
39.680	63.7	10.2	19405.3	-0.115	1.43
39.700	54.0	10.2	19671.0	-0.095	1.42
39.720	65.1	10.2	19578.7	-0.069	1.41
39.740	63.7	10.2	19380.7	-0.055	1.40
39.760	65.1	10.2	19344.7	-0.045	1.40
39.780	59.5	10.2	18961.6	-0.039	1.40
39.800	55.4	10.2	18552.2	-0.033	1.40
39.820	54.0	10.2	18482.0	-0.030	1.40
39.840	48.4	10.2	18327.4	-0.030	1.40
39.860	42.9	10.2	17767.8	-0.035	1.39
39.880	34.6	10.2	16876.8	-0.038	1.39
39.900	31.8	10.2	15793.2	-0.036	1.37
39.920	31.8	10.2	14775.5	-0.045	1.37
39.940	36.0	10.2	13911.9	-0.048	1.36
39.960	33.2	10.2	12840.8	-0.049	1.35
39.980	40.1	10.2	11929.7	-0.054	1.34
40.000	27.7	10.2	11514.2	-0.056	1.33
40.020	26.3	10.2	11433.8	-0.052	1.32
40.040	26.3	10.2	11429.0	-0.043	1.32
40.060	23.5	10.2	11658.2	-0.036	1.31
40.080	23.5	10.2	11640.8	-0.030	1.31
40.100	26.3	10.2	11704.6	-0.025	1.31
40.120	20.8	10.2	11805.2	-0.017	1.30
40.140	26.3	10.2	11694.4	-0.013	1.31
40.160	30.5	10.2	11583.2	-0.005	1.31
40.180	29.1	10.2	11443.9	-0.003	1.31
40.200	33.2	10.2	11034.9	0.004	1.31
40.220	34.6	10.2	10533.3	0.006	1.30
40.240	37.4	10.2	9769.5	0.010	1.30
40.260	47.1	10.2	8947.9	0.014	1.30
40.280	49.8	10.2	8025.7	0.014	1.31
40.300	48.4	10.2	6998.4	0.015	1.30
40.320	54.7	10.2	6099.3	0.014	1.30
40.340	57.4	10.2	5272.1	0.018	1.30
40.360	54.7	10.2	4596.6	0.016	1.30
40.380	49.1	10.2	4080.8	0.021	1.30
40.400	44.3	10.2	3728.3	0.022	1.30
40.420	45.7	10.2	3647.4	0.024	1.30
40.440	52.6	10.2	3775.7	0.019	1.30
40.460	49.8	10.2	3968.8	0.023	1.30
40.480	49.8	10.2	4213.1	0.025	1.30
40.500	58.1	10.2	4499.6	0.028	1.31
40.520	67.8	10.2	4856.9	0.033	1.32
40.540	70.6	10.2	5246.8	0.041	1.33
40.560	69.2	10.2	5555.5	0.056	1.34
40.580	73.4	10.2	5673.9	0.068	1.36
40.600	81.7	10.2	5573.8	0.081	1.40
40.620	87.2	10.2	5331.3	0.096	1.44
40.640	85.8	10.2	5044.8	0.116	1.48
40.660	87.2	10.2	4684.3	0.129	1.52
40.680	94.1	10.2	4288.1	0.141	1.57
40.700	96.9	10.2	3940.6	0.147	1.63
40.720	95.5	10.2	3689.6	0.152	1.66
40.740	96.9	10.2	3596.0	0.148	1.69
40.760	94.1	10.2	3590.3	0.138	1.72
40.780	94.1	10.2	3586.8	0.134	1.73
40.800	90.0	10.2	3580.1	0.118	1.76
40.820	81.7	10.2	3560.5	0.098	1.79
40.840	91.4	10.2	3532.3	0.074	1.82
40.860	101.1	10.2	3508.6	0.049	1.85
40.880	107.3	10.2	3491.3	0.032	1.89
40.900	111.4	10.2	3475.8	0.023	1.93
40.920	110.0	10.2	3435.9	0.012	2.00
40.940	121.1	10.2	3370.0	0.006	2.06
40.960	135.0	10.2	3307.2	-0.006	2.10
40.980	133.6	10.2	3258.2	-0.017	2.15
41.000	135.0	10.2	3165.2	-0.020	2.18

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41.020	135.0	10.2	3027.6	-0.014	2.21
41.040	144.7	10.2	2885.4	-0.011	2.24
41.060	151.6	10.2	2762.6	-0.006	2.26
41.080	141.9	10.2	2670.7	-0.009	2.27
41.100	148.8	10.2	2591.2	-0.015	2.28
41.120	147.4	10.2	2504.6	-0.022	2.29
41.140	137.7	10.2	2455.4	-0.029	2.32
41.160	134.3	10.2	2435.7	-0.031	2.33
41.180	132.9	10.2	2425.5	-0.041	2.35
41.200	132.9	10.2	2414.7	-0.051	2.35
41.220	141.9	10.2	2404.8	-0.068	2.34
41.240	135.7	10.2	2403.7	-0.084	2.32
41.260	132.9	10.2	2403.3	-0.103	2.29
41.280	144.0	10.2	2440.1	-0.118	2.26
41.300	139.8	10.2	2521.6	-0.137	2.22
41.320	130.1	10.2	2641.5	-0.155	2.17
41.340	117.7	10.2	2791.6	-0.175	2.12
41.360	114.2	10.2	2957.9	-0.190	2.06
41.380	105.2	10.2	3259.2	-0.198	1.99
41.400	92.7	10.2	3784.0	-0.208	1.94
41.420	76.1	10.2	4594.5	-0.216	1.88
41.440	74.1	10.2	5630.7	-0.218	1.82
41.460	74.1	10.2	6923.8	-0.219	1.76
41.480	83.7	10.2	8844.9	-0.213	1.70
41.500	78.9	10.2	11331.9	-0.193	1.65
41.520	78.2	10.2	14045.9	-0.174	1.60
41.540	83.7	10.2	16530.6	-0.150	1.56
41.560	76.8	10.2	18387.3	-0.132	1.51
41.580	73.4	10.2	19976.0	-0.111	1.48
41.600	73.4	10.2	21336.1	-0.089	1.46
41.620	69.2	10.2	21939.2	-0.062	1.44
41.640	68.5	10.2	21575.4	-0.037	1.45
41.660	72.7	10.2	21126.8	-0.012	1.46
41.680	75.4	10.2	20370.7	0.015	1.48
41.700	87.9	10.2	19801.4	0.037	1.50
41.720	86.5	10.2	19280.5	0.059	1.54
41.740	89.3	10.2	18320.6	0.078	1.60
41.760	89.3	10.2	17245.0	0.115	1.66
41.780	91.4	10.2	16226.2	0.146	1.71
41.800	81.7	10.2	14673.9	0.186	1.80
41.820	84.4	10.2	13123.9	0.213	1.88
41.840	84.4	10.2	11368.5	0.225	2.00
41.860	92.1	10.2	9313.1	0.232	2.08
41.880	83.7	10.2	7614.0	0.231	2.14
41.900	76.8	10.2	6026.5	0.229	2.19
41.920	76.8	10.2	4703.0	0.226	2.25
41.940	89.3	10.2	3601.6	0.216	2.29
41.960	92.1	10.2	2774.7	0.183	2.34
41.980	100.4	10.2	2265.3	0.147	2.35
42.000	105.9	10.2	2010.8	0.102	2.37
42.020	119.7	10.2	1770.9	0.061	2.40
42.040	140.5	10.2	1649.8	0.039	2.45
42.060	146.7	10.2	1599.5	0.016	2.48
42.080	144.0	10.2	1582.5	-0.000	2.51
42.100	139.8	10.2	1611.7	-0.023	2.51
42.120	141.2	10.2	1673.8	-0.038	2.53
42.140	135.7	10.2	1754.1	-0.055	2.55
42.160	123.2	10.2	1860.2	-0.062	2.58
42.180	114.9	10.2	2019.8	-0.063	2.57
42.200	112.1	10.2	2198.0	-0.069	2.59
42.220	101.1	10.2	2397.5	-0.063	2.58
42.240	110.7	10.2	2590.6	-0.065	2.57
42.260	105.2	10.2	2760.5	-0.061	2.58
42.280	101.7	10.2	2910.2	-0.068	2.60
42.300	104.5	10.2	3038.2	-0.071	2.59
42.320	104.5	10.2	3097.8	-0.080	2.59
42.340	107.3	10.2	3127.9	-0.081	2.58
42.360	114.2	10.2	3129.4	-0.085	2.56
42.380	112.8	10.2	3122.2	-0.091	2.58
42.400	114.2	10.2	3103.5	-0.091	2.56
42.420	121.8	10.2	3054.9	-0.096	2.53
42.440	131.5	10.2	2947.6	-0.108	2.51
42.460	132.9	10.2	2801.1	-0.117	2.52
42.480	126.7	10.2	2643.5	-0.123	2.50
42.500	133.6	10.2	2460.3	-0.125	2.48
42.520	122.5	10.2	2262.1	-0.127	2.44
42.540	117.0	10.2	2089.3	-0.125	2.42
42.560	118.4	10.2	1964.7	-0.121	2.39
42.580	114.2	10.2	1899.1	-0.117	2.39
42.600	107.3	10.2	1874.9	-0.109	2.38
42.620	103.8	10.2	1867.2	-0.098	2.38
42.640	107.3	10.2	1892.5	-0.081	2.40
42.660	111.4	10.2	1927.6	-0.068	2.43
42.680	111.4	10.2	1940.3	-0.046	2.45
42.700	113.5	10.2	1947.6	-0.036	2.46
42.720	109.4	10.2	1967.0	-0.029	2.48

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42. 740	124. 6	10. 2	1996. 1	-0. 024	2. 49
42. 760	124. 6	10. 2	2032. 3	-0. 017	2. 49
42. 780	121. 1	10. 2	2074. 8	-0. 011	2. 50
42. 800	122. 5	10. 2	2129. 9	-0. 010	2. 51
42. 820	129. 4	10. 2	2196. 4	-0. 017	2. 52
42. 840	123. 9	10. 2	2258. 7	-0. 025	2. 55
42. 860	128. 0	10. 2	2299. 5	-0. 028	2. 55
42. 880	121. 1	10. 2	2311. 7	-0. 038	2. 56
42. 900	129. 4	10. 2	2309. 5	-0. 041	2. 59
42. 920	120. 4	10. 2	2293. 2	-0. 051	2. 61
42. 940	119. 0	10. 2	2271. 2	-0. 056	2. 61
42. 960	116. 3	10. 2	2240. 5	-0. 068	2. 57
42. 980	116. 3	10. 2	2191. 1	-0. 075	2. 56
43. 000	106. 6	10. 2	2134. 5	-0. 085	2. 55
43. 020	99. 7	10. 2	2089. 2	-0. 083	2. 54
43. 040	91. 4	10. 2	2043. 8	-0. 087	2. 52
43. 060	95. 5	10. 2	1994. 4	-0. 094	2. 53
43. 080	102. 4	10. 2	1952. 9	-0. 104	2. 51
43. 100	114. 9	10. 2	1923. 1	-0. 115	2. 52
43. 120	109. 4	10. 2	1906. 2	-0. 112	2. 49
43. 140	114. 9	10. 2	1901. 0	-0. 124	2. 47
43. 160	112. 1	10. 2	1922. 2	-0. 136	2. 45
43. 180	114. 9	10. 2	1972. 2	-0. 153	2. 40
43. 200	119. 0	10. 2	2042. 7	-0. 168	2. 31
43. 220	113. 5	10. 2	2162. 6	-0. 192	2. 24
43. 240	101. 1	10. 2	2320. 0	-0. 210	2. 16
43. 260	99. 0	10. 2	2503. 6	-0. 224	2. 08
43. 280	92. 1	10. 2	2690. 7	-0. 237	2. 00
43. 300	82. 4	10. 2	2867. 8	-0. 244	1. 91
43. 320	83. 7	10. 2	3023. 1	-0. 253	1. 83
43. 340	74. 8	10. 2	3153. 3	-0. 257	1. 76
43. 360	72. 0	10. 2	3146. 2	-0. 255	1. 69
43. 380	66. 4	10. 2	3098. 8	-0. 246	1. 60
43. 400	63. 0	10. 2	3070. 7	-0. 225	1. 53
43. 420	58. 8	10. 2	3083. 0	-0. 200	1. 47
43. 440	65. 8	10. 2	3104. 3	-0. 176	1. 41
43. 460	51. 9	10. 2	3408. 9	-0. 156	1. 38
43. 480	47. 8	10. 2	3937. 0	-0. 132	1. 36
43. 500	40. 8	10. 2	4778. 3	-0. 113	1. 34
43. 520	42. 2	10. 2	5642. 9	-0. 100	1. 35
43. 540	40. 1	10. 2	6452. 6	-0. 084	1. 36
43. 560	37. 4	10. 2	7158. 1	-0. 065	1. 36
43. 580	29. 1	10. 2	7889. 9	-0. 050	1. 35
43. 600	34. 6	10. 2	8393. 2	-0. 044	1. 35
43. 620	36. 0	10. 2	8675. 9	-0. 042	1. 35
43. 640	34. 6	10. 2	8605. 0	-0. 035	1. 35
43. 660	22. 1	10. 2	8423. 0	-0. 028	1. 35
43. 680	23. 5	10. 2	8214. 4	-0. 021	1. 36
43. 700	22. 1	10. 2	7950. 7	-0. 012	1. 38
43. 720	33. 2	10. 2	7694. 4	-0. 007	1. 40
43. 740	34. 6	10. 2	7368. 8	0. 004	1. 41
43. 760	32. 5	10. 2	7041. 9	0. 008	1. 40
43. 780	33. 9	10. 2	6821. 8	0. 008	1. 40
43. 800	38. 1	10. 2	6683. 3	0. 008	1. 40
43. 820	38. 8	10. 2	6651. 7	0. 009	1. 39
43. 840	40. 1	10. 2	6780. 6	0. 008	1. 39
43. 860	30. 5	10. 2	6981. 7	0. 007	1. 38
43. 880	23. 5	10. 2	7241. 2	0. 003	1. 37
43. 900	23. 5	10. 2	7564. 5	0. 000	1. 38
43. 920	20. 8	10. 2	7954. 5	0. 001	1. 37
43. 940	15. 2	10. 2	8354. 2	-0. 002	1. 36
43. 960	11. 1	10. 2	8784. 0	-0. 004	1. 36
43. 980	19. 4	10. 2	9158. 8	0. 001	1. 35
44. 000	26. 3	10. 2	9283. 7	0. 000	1. 35
44. 020	24. 9	10. 2	9275. 6	-0. 003	1. 35
44. 040	22. 8	10. 2	9190. 4	0. 001	1. 34
44. 060	25. 6	10. 2	9087. 1	0. 001	1. 34
44. 080	28. 4	10. 2	8943. 6	0. 004	1. 35
44. 100	27. 0	10. 2	8753. 5	0. 006	1. 35
44. 120	17. 3	10. 2	8548. 6	0. 008	1. 36
44. 140	13. 2	10. 2	8510. 7	0. 008	1. 37
44. 160	15. 9	10. 2	8532. 7	0. 008	1. 37
44. 180	21. 5	10. 2	8668. 5	0. 004	1. 37
44. 200	25. 6	10. 2	8930. 0	0. 001	1. 37
44. 220	28. 4	10. 2	9344. 1	-0. 003	1. 36
44. 240	30. 5	10. 2	9803. 7	-0. 011	1. 36
44. 260	30. 5	10. 2	10239. 0	-0. 012	1. 34
44. 280	27. 7	10. 2	10632. 4	-0. 013	1. 34
44. 300	29. 1	10. 2	11117. 5	-0. 018	1. 33
44. 320	24. 9	10. 2	11478. 5	-0. 019	1. 33
44. 340	18. 0	10. 2	11635. 1	-0. 019	1. 33
44. 360	11. 1	10. 3	11585. 2	-0. 019	1. 33
44. 380	10. 4	10. 2	11436. 0	-0. 017	1. 33
44. 400	11. 8	10. 2	11217. 8	-0. 016	1. 34
44. 420	9. 0	10. 2	10937. 5	-0. 010	1. 34
44. 440	17. 3	10. 2	10680. 3	-0. 009	1. 34

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44.460	18.0	10.2	10657.9	-0.008	1.34
44.480	18.0	10.2	10817.4	-0.009	1.34
44.500	22.1	10.2	11077.3	-0.008	1.34
44.520	21.5	10.2	11338.0	-0.009	1.34
44.540	25.6	10.2	11737.8	-0.012	1.34
44.560	25.6	10.2	12150.8	-0.012	1.33
44.580	13.2	10.2	12462.1	-0.015	1.33
44.600	9.0	10.2	12629.8	-0.020	1.33
44.620	7.6	10.2	12654.5	-0.022	1.32
44.640	2.1	10.2	12698.0	-0.024	1.31
44.660	2.8	10.2	12740.5	-0.029	1.31
44.680	-1.4	10.2	12724.3	-0.030	1.31
44.700	-1.4	10.2	12700.4	-0.031	1.31
44.720	-1.4	10.2	12651.1	-0.028	1.31
44.740	-0.7	10.2	12448.3	-0.019	1.30
44.760	3.5	10.2	12231.7	-0.016	1.31
44.780	9.0	10.2	12054.8	-0.009	1.33
44.800	8.3	10.2	11979.9	-0.002	1.33
44.820	9.7	10.2	11890.3	0.003	1.34
44.840	12.5	10.2	11890.3	0.009	1.34
44.860	15.2	10.2	11872.9	0.013	1.34
44.880	20.8	10.2	12002.3	0.014	1.35
44.900	16.6	10.2	12127.5	0.018	1.35
44.920	22.1	10.2	12140.4	0.017	1.33
44.940	22.8	10.2	12083.1	0.013	1.33
44.960	18.7	10.2	12129.9	0.014	1.33
44.980	14.5	10.2	12071.7	0.009	1.33
45.000	13.8	10.2	12080.1	0.009	1.32
45.020	8.3	10.2	11941.9	0.013	1.32
45.040	6.9	10.2	11851.0	0.011	1.32
45.060	4.2	10.2	11923.5	0.014	1.33
45.080	1.4	10.2	12055.2	0.015	1.33
45.100	5.5	10.2	12194.9	0.015	1.33
45.120	9.7	10.2	12509.1	0.018	1.33
45.140	11.8	10.2	12848.4	0.020	1.33
45.160	9.0	10.2	13354.4	0.021	1.34
45.180	11.8	10.2	14141.6	0.019	1.34
45.200	9.0	10.2	15259.3	0.020	1.33
45.220	13.2	10.2	16482.8	0.017	1.32
45.240	13.2	10.2	17588.6	0.016	1.32
45.260	18.7	10.2	18725.2	0.013	1.32
45.280	18.7	10.2	19632.0	0.017	1.31
45.300	21.5	10.2	20229.2	0.021	1.31
45.320	21.5	10.2	20694.0	0.023	1.30
45.340	17.3	10.2	20647.9	0.024	1.31
45.360	15.2	10.2	20305.9	0.023	1.32
45.380	19.4	10.2	20008.5	0.032	1.32
45.400	13.8	10.2	19368.6	0.035	1.32
45.420	13.8	10.2	18913.1	0.038	1.33
45.440	14.5	10.2	18796.4	0.043	1.34
45.460	17.3	10.2	18501.8	0.049	1.35
45.480	18.7	10.2	18425.6	0.048	1.35
45.500	18.0	10.2	18419.5	0.043	1.35
45.520	12.5	10.2	18291.0	0.043	1.35
45.540	9.7	10.2	18457.9	0.040	1.35
45.560	11.1	10.2	18599.3	0.038	1.35
45.580	15.9	10.2	18741.3	0.035	1.34
45.600	15.9	10.2	18915.7	0.033	1.35
45.620	21.5	10.2	18718.0	0.028	1.34
45.640	24.2	10.2	18480.3	0.026	1.34
45.660	25.6	10.2	18128.9	0.023	1.34
45.680	31.1	10.2	17557.0	0.021	1.36
45.700	29.8	10.2	17297.4	0.022	1.36
45.720	32.5	10.2	17136.0	0.019	1.38
45.740	35.3	10.2	17268.7	0.026	1.39
45.760	33.9	10.2	17678.5	0.037	1.40
45.780	29.1	10.2	18137.8	0.042	1.41
45.800	31.1	10.2	18961.0	0.045	1.45
45.820	29.8	10.2	19541.8	0.049	1.46
45.840	29.8	10.2	19590.3	0.046	1.47
45.860	27.7	10.2	19125.3	0.047	1.48
45.880	20.8	10.2	18066.9	0.042	1.48
45.900	23.5	10.2	16791.7	0.034	1.49
45.920	33.2	10.2	15391.4	0.024	1.48
45.940	33.2	10.2	13680.6	0.001	1.47
45.960	34.6	10.3	12130.3	-0.019	1.45
45.980	33.2	10.3	10683.9	-0.033	1.44
46.000	33.2	10.3	9479.7	-0.035	1.43
46.020	34.6	10.3	8517.0	-0.030	1.44
46.040	36.0	10.4	7850.2	-0.009	1.47
46.060	36.0	10.5	7450.0	0.006	1.53
46.080	33.9	10.5	7273.0	0.039	1.61
46.100	35.3	10.5	7076.5	0.091	1.69
46.120	36.7	10.5	6688.4	0.147	1.81
46.140	37.4	10.3	6230.6	0.199	1.95
46.160	42.9	10.1	5708.9	0.240	2.08

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46.180	45.7	10.1	4945.0	0.279	2.18
46.200	42.9	10.1	4001.5	0.293	2.27
46.220	50.5	10.1	2996.4	0.299	2.36
46.240	54.7	10.1	2217.9	0.290	2.43
46.260	71.3	10.1	1802.3	0.273	2.48
46.280	72.7	10.1	1543.6	0.238	2.51
46.300	72.7	10.1	1392.3	0.188	2.53
46.320	79.6	10.1	1360.6	0.134	2.56
46.340	86.5	10.1	1404.7	0.089	2.59
46.360	88.6	10.1	1488.6	0.053	2.60
46.380	85.8	10.1	1589.5	0.011	2.62
46.400	76.1	10.1	1667.0	-0.010	2.64
46.420	82.4	10.1	1722.8	-0.031	2.64
46.440	90.7	10.1	1762.5	-0.050	2.66
46.460	87.9	10.1	1775.9	-0.063	2.69
46.480	82.4	10.1	1769.0	-0.064	2.69
46.500	87.2	10.1	1758.9	-0.076	2.69
46.520	96.9	10.1	1748.0	-0.081	2.72
46.540	103.8	10.1	1749.2	-0.088	2.70
46.560	102.4	10.1	1763.6	-0.101	2.70
46.580	102.4	10.1	1791.9	-0.098	2.68
46.600	96.9	10.1	1832.0	-0.106	2.65
46.620	105.2	10.1	1872.4	-0.119	2.67
46.640	101.7	10.1	1910.8	-0.122	2.68
46.660	100.4	10.1	1948.1	-0.120	2.63
46.680	100.4	10.1	1977.5	-0.128	2.64
46.700	107.3	10.1	2003.7	-0.122	2.65
46.720	114.2	10.1	2017.3	-0.119	2.62
46.740	117.0	10.1	2023.7	-0.114	2.63
46.760	118.4	10.1	2026.7	-0.111	2.61
46.780	122.5	10.1	2027.8	-0.114	2.59
46.800	125.3	10.1	2028.9	-0.116	2.60
46.820	129.4	10.1	2036.5	-0.111	2.58
46.840	128.7	10.1	2048.8	-0.110	2.56
46.860	126.0	10.1	2082.6	-0.112	2.57
46.880	135.7	10.1	2134.4	-0.105	2.55
46.900	143.3	10.1	2198.5	-0.112	2.53
46.920	150.2	10.1	2256.8	-0.113	2.52
46.940	143.3	10.1	2278.0	-0.112	2.50
46.960	136.4	10.1	2272.0	-0.099	2.49
46.980	130.8	10.1	2254.4	-0.096	2.49
47.000	122.5	10.1	2215.2	-0.093	2.52
47.020	117.0	10.1	2138.7	-0.090	2.52
47.040	115.6	10.1	2035.8	-0.090	2.52
47.060	107.3	10.1	1930.6	-0.086	2.51
47.080	107.3	10.1	1842.1	-0.087	2.52
47.100	122.5	10.1	1755.7	-0.077	2.52
47.120	122.5	10.1	1666.3	-0.075	2.52
47.140	133.6	10.1	1581.1	-0.067	2.50
47.160	130.8	10.1	1515.8	-0.071	2.50
47.180	122.5	10.1	1467.5	-0.072	2.52
47.200	126.7	10.1	1429.2	-0.071	2.53
47.220	132.2	10.1	1414.5	-0.075	2.55
47.240	121.1	10.1	1426.4	-0.068	2.54
47.260	123.2	10.1	1450.2	-0.069	2.53
47.280	114.9	10.1	1486.7	-0.068	2.54
47.300	117.7	10.1	1537.8	-0.070	2.54
47.320	123.2	10.1	1590.3	-0.068	2.53
47.340	114.9	10.1	1644.3	-0.075	2.53
47.360	113.5	10.1	1700.0	-0.073	2.54
47.380	111.4	10.1	1760.9	-0.068	2.54
47.400	120.4	10.1	1827.8	-0.063	2.58
47.420	128.7	10.1	1895.0	-0.057	2.58
47.440	141.2	10.1	1959.2	-0.060	2.58
47.460	141.2	10.1	2033.7	-0.064	2.59
47.480	150.9	10.1	2130.7	-0.066	2.59
47.500	148.1	10.1	2257.6	-0.068	2.57
47.520	143.3	10.1	2426.4	-0.073	2.57
47.540	119.7	10.1	2606.7	-0.078	2.55
47.560	105.9	10.1	3220.4	-0.080	2.52
47.580	93.4	10.1	4056.3	-0.084	2.49
47.600	85.8	10.1	4937.6	-0.091	2.49
47.620	85.8	10.1	5881.5	-0.091	2.50
47.640	81.7	10.1	6861.6	-0.090	2.50
47.660	83.1	10.1	7852.4	-0.078	2.51
47.680	87.2	10.1	8821.7	-0.075	2.53
47.700	91.4	10.1	9397.2	-0.067	2.56
47.720	85.8	10.1	9631.7	-0.066	2.59
47.740	86.5	10.1	9756.3	-0.055	2.61
47.760	76.8	10.1	9744.6	-0.053	2.60
47.780	76.8	10.1	9442.1	-0.061	2.63
47.800	67.1	10.1	8873.9	-0.060	2.64
47.820	73.4	10.1	8176.1	-0.063	2.62
47.840	67.8	10.1	7193.5	-0.063	2.59
47.860	70.6	10.1	6280.5	-0.069	2.58
47.880	63.0	10.1	5406.9	-0.071	2.57

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47.900	68.5	10.1	4549.3	-0.077	2.59
47.920	75.4	10.1	3939.4	-0.072	2.57
47.940	79.6	10.1	3556.6	-0.077	2.56
47.960	72.7	10.1	3316.9	-0.076	2.59
47.980	81.0	10.1	3573.2	-0.071	2.60
48.000	68.5	10.1	3935.3	-0.071	2.62
48.020	74.8	10.1	4296.0	-0.068	2.62
48.040	74.8	10.1	4576.3	-0.069	2.61
48.060	70.6	10.1	4719.2	-0.069	2.61
48.080	72.0	10.1	4775.4	-0.069	2.61
48.100	82.4	10.1	4814.1	-0.070	2.61
48.120	87.9	10.1	4566.0	-0.076	2.61
48.140	97.6	10.1	4249.8	-0.080	2.59
48.160	94.1	10.1	3947.3	-0.088	2.58
48.180	88.6	10.1	3757.8	-0.091	2.56
48.200	92.7	10.1	3645.6	-0.101	2.54
48.220	102.4	10.1	3569.3	-0.116	2.52
48.240	101.1	10.1	3480.4	-0.128	2.47
48.260	92.7	10.1	3393.7	-0.150	2.40
48.280	96.9	10.1	3273.6	-0.169	2.36
48.300	94.8	10.1	3143.3	-0.184	2.29
48.320	83.7	10.1	2998.0	-0.199	2.22
48.340	78.2	10.1	2882.7	-0.212	2.15
48.360	67.1	10.1	2811.2	-0.226	2.07
48.380	58.1	10.1	2809.7	-0.238	2.01
48.400	48.4	10.1	2915.3	-0.242	1.95
48.420	34.6	10.1	3529.9	-0.244	1.87
48.440	38.1	10.1	4598.1	-0.240	1.80
48.460	42.2	10.1	5851.7	-0.224	1.73
48.480	45.0	10.1	7227.6	-0.206	1.65
48.500	50.5	10.1	8616.1	-0.187	1.58
48.520	47.1	10.1	10014.5	-0.166	1.51
48.540	42.9	10.1	11423.3	-0.145	1.46
48.560	48.4	10.0	12410.8	-0.120	1.41
48.580	45.7	10.1	13255.5	-0.094	1.38
48.600	49.8	10.1	13837.0	-0.073	1.38
48.620	36.0	10.1	14104.7	-0.047	1.37
48.640	30.5	10.1	14246.7	-0.031	1.35
48.660	27.7	10.1	14258.0	-0.022	1.36
48.680	30.5	10.1	14041.6	-0.013	1.35
48.700	23.5	10.1	13692.1	-0.006	1.35
48.720	18.0	10.1	13028.5	-0.004	1.34
48.740	6.9	10.1	12529.9	0.002	1.35
48.760	16.6	10.1	12376.8	0.003	1.33
48.780	11.1	10.1	12267.1	0.001	1.34
48.800	14.5	10.1	12288.0	0.003	1.34
48.820	13.2	10.1	12387.7	0.002	1.34
48.840	14.5	10.1	12459.7	-0.001	1.34
48.860	13.2	10.0	12548.8	-0.001	1.35
48.880	15.9	10.1	12548.8	0.002	1.34
48.900	13.2	10.1	12455.3	-0.003	1.34
48.920	15.9	10.1	12323.0	-0.003	1.34
48.940	15.2	10.1	12044.3	-0.007	1.33
48.960	13.8	10.1	11781.4	-0.008	1.33
48.980	15.2	10.1	11590.5	-0.013	1.33
49.000	18.0	10.1	11343.8	-0.015	1.33
49.020	18.0	10.1	11143.2	-0.021	1.33
49.040	19.4	10.1	10859.1	-0.024	1.34
49.060	20.8	10.1	10722.9	-0.027	1.33
49.080	22.8	10.1	10794.7	-0.037	1.33
49.100	24.2	10.1	10813.7	-0.039	1.34
49.120	21.5	10.0	10773.3	-0.040	1.33
49.140	20.1	10.1	10734.6	-0.044	1.33
49.160	23.5	10.1	10667.2	-0.047	1.33
49.180	18.0	10.1	10704.2	-0.052	1.33
49.200	20.8	10.1	10641.2	-0.057	1.33
49.220	18.7	10.1	10491.5	-0.058	1.32
49.240	22.8	10.1	10408.9	-0.063	1.31
49.260	29.8	10.1	10385.5	-0.065	1.31
49.280	29.8	10.1	10427.2	-0.065	1.30
49.300	28.4	10.1	10405.2	-0.065	1.29
49.320	36.7	10.1	10169.0	-0.064	1.29
49.340	36.7	10.1	9934.4	-0.061	1.28
49.360	46.4	10.1	9678.2	-0.062	1.29
49.380	56.1	10.1	9395.1	-0.053	1.30
49.400	50.5	10.1	9237.1	-0.044	1.30
49.420	50.5	10.1	9080.6	-0.030	1.31
49.440	51.9	10.1	8965.2	-0.019	1.32
49.460	54.7	10.1	8982.0	-0.009	1.34
49.480	54.7	10.1	8987.4	0.007	1.34
49.500	47.8	10.1	8900.7	0.013	1.35
49.520	36.7	10.1	8852.0	0.020	1.37
49.540	39.5	10.1	8713.8	0.024	1.37
49.560	40.8	10.1	8522.3	0.034	1.38
49.580	42.2	10.1	8284.7	0.037	1.39
49.600	45.0	10.1	8025.7	0.039	1.38

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49.620	49.1	10.1	7815.2	0.031	1.38
49.640	49.1	10.1	7683.2	0.030	1.38
49.660	51.9	10.1	7489.3	0.025	1.37
49.680	56.1	10.0	7230.0	0.018	1.36
49.700	57.4	10.1	6809.1	0.014	1.35
49.720	52.6	10.0	6336.6	0.006	1.35
49.740	47.1	10.1	5867.3	0.004	1.34
49.760	44.3	10.1	5404.6	-0.002	1.34
49.780	45.7	10.1	4935.8	-0.008	1.33
49.800	47.1	10.1	4585.0	-0.012	1.34
49.820	51.2	10.1	4258.3	-0.015	1.33
49.840	51.2	10.1	4131.9	-0.019	1.33
49.860	59.5	10.0	4124.5	-0.023	1.33
49.880	59.5	10.0	4125.2	-0.025	1.32
49.900	56.8	10.1	4147.5	-0.018	1.32
49.920	56.1	10.1	4196.3	-0.016	1.31
49.940	51.9	10.1	4340.7	-0.015	1.31
49.960	47.8	10.1	4659.8	-0.014	1.31
49.980	50.5	10.0	5051.0	-0.012	1.30
50.000	48.4	10.1	5461.0	-0.014	1.31
50.020	38.8	10.0	5857.6	-0.008	1.31
50.040	42.9	10.1	6156.8	0.001	1.31
50.060	43.6	10.1	6334.3	0.016	1.32
50.080	49.1	10.1	6330.5	0.025	1.32
50.100	46.4	10.0	6201.7	0.023	1.34
50.120	53.3	10.1	6084.5	0.031	1.34
50.140	50.5	10.1	5963.1	0.034	1.35
50.160	63.0	10.0	5829.2	0.033	1.36
50.180	56.1	10.0	5729.2	0.033	1.37
50.200	52.6	10.1	5733.2	0.037	1.37
50.220	45.7	10.1	5656.9	0.037	1.37
50.240	41.5	10.0	5472.2	0.035	1.35
50.260	37.4	10.1	5186.6	0.025	1.35
50.280	40.8	10.0	4872.8	0.021	1.35
50.300	33.9	10.1	4593.3	0.017	1.34
50.320	35.3	10.1	4319.5	0.011	1.34
50.340	36.7	10.1	4025.6	0.010	1.34
50.360	40.8	10.0	3866.8	0.012	1.35
50.380	40.8	10.1	3817.8	0.018	1.36
50.400	39.5	10.1	3776.3	0.018	1.36
50.420	38.1	10.1	3752.7	0.011	1.37
50.440	40.8	10.1	3726.9	0.012	1.37
50.460	39.5	10.1	3735.4	0.013	1.36
50.480	35.3	10.1	3768.9	0.010	1.37
50.500	32.5	10.1	3800.5	0.017	1.37
50.520	39.5	10.1	3836.6	0.016	1.36
50.540	32.5	10.1	4078.2	0.017	1.36
50.560	27.7	10.1	4495.6	0.013	1.36
50.580	24.9	10.1	5074.0	0.011	1.35
50.600	23.5	10.1	5813.2	0.007	1.36
50.620	30.5	10.1	6649.3	0.010	1.35
50.640	29.1	10.1	7438.2	0.011	1.35
50.660	27.7	10.1	8321.2	0.010	1.34
50.680	36.0	10.1	8996.6	0.013	1.34
50.700	42.2	10.1	9455.1	0.006	1.34
50.720	42.2	10.1	9753.0	0.007	1.34
50.740	46.4	10.1	9883.4	0.004	1.33
50.760	38.8	10.1	9917.1	0.007	1.33
50.780	42.2	10.1	9973.1	0.007	1.33
50.800	38.1	10.1	9845.0	0.008	1.34
50.820	31.1	10.1	9735.3	0.012	1.34
50.840	24.9	10.1	9631.4	0.010	1.33
50.860	16.6	10.1	9502.4	0.010	1.34
50.880	11.1	10.1	9339.4	0.011	1.34
50.900	14.5	10.1	9109.1	0.013	1.34
50.920	18.0	10.1	8885.0	0.017	1.34
50.940	18.0	10.0	8871.0	0.021	1.35
50.960	18.0	10.1	8903.8	0.018	1.35
50.980	17.3	10.1	9105.4	0.014	1.36
51.000	28.4	10.1	9452.3	0.015	1.34
51.020	28.4	10.1	10051.4	0.012	1.34
51.040	31.8	10.1	10833.0	0.015	1.34
51.060	24.9	10.0	11661.4	0.018	1.33
51.080	24.9	10.1	12340.4	0.014	1.34
51.100	29.1	10.1	12858.2	0.014	1.34
51.120	29.1	10.1	13207.8	0.014	1.33
51.140	27.7	10.1	13347.0	0.014	1.34
51.160	31.8	10.1	13203.3	0.017	1.35
51.180	29.1	10.1	12941.9	0.023	1.36
51.200	34.6	10.1	12559.1	0.022	1.36
51.220	36.0	10.0	12144.5	0.020	1.36
51.240	33.2	10.1	11827.7	0.018	1.35
51.260	33.2	10.1	11473.7	0.018	1.34
51.280	33.2	10.1	11271.8	0.019	1.34
51.300	37.4	10.0	11198.4	0.017	1.34
51.320	40.1	10.1	11072.0	0.013	1.34

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51.340	43.6	10.0	11019.3	0.016	1.34
51.360	45.0	10.1	11145.4	0.016	1.33
51.380	51.9	10.1	11329.2	0.015	1.34
51.400	59.5	10.1	11833.2	0.018	1.34
51.420	62.3	10.1	12395.2	0.021	1.35
51.440	66.4	10.1	12967.7	0.021	1.34
51.460	67.8	10.1	13645.5	0.023	1.34
51.480	63.7	10.1	14512.8	0.028	1.35
51.500	62.3	10.1	15322.0	0.035	1.36
51.520	58.1	10.1	16074.8	0.045	1.37
51.540	59.5	10.1	16528.0	0.050	1.39
51.560	70.6	10.1	16649.2	0.070	1.41
51.580	60.9	10.1	16256.5	0.078	1.44
51.600	62.3	10.1	15596.8	0.088	1.49
51.620	66.4	10.1	14471.9	0.097	1.52
51.640	72.0	10.1	12880.4	0.109	1.55
51.660	69.2	10.1	10915.2	0.112	1.58
51.680	70.6	10.1	8953.3	0.116	1.62
51.700	59.5	10.1	7177.5	0.112	1.63
51.720	69.2	10.1	5747.8	0.094	1.66
51.740	76.1	10.1	4492.5	0.068	1.65
51.760	87.2	10.1	3503.5	0.030	1.63
51.780	92.7	10.1	2892.7	-0.002	1.60
51.800	105.2	10.1	2659.1	-0.034	1.56
51.820	105.9	10.1	2463.4	-0.067	1.51
51.840	105.9	10.0	2295.4	-0.107	1.46
51.860	108.7	10.1	2213.3	-0.141	1.41
51.880	114.2	10.1	2152.3	-0.173	1.37
51.900	103.8	10.0	2102.3	-0.197	1.35
51.920	98.3	10.1	2061.0	-0.214	1.35
51.940	96.9	10.1	2017.1	-0.217	1.35
51.960	99.0	10.1	1968.0	-0.222	1.35
51.980	108.7	10.0	1907.7	-0.221	1.35
52.000	105.9	10.1	1835.2	-0.216	1.35
52.020	94.8	10.1	1742.1	-0.205	1.34
52.040	95.5	10.1	1631.7	-0.182	1.32
52.060	90.0	10.1	1515.8	-0.157	1.31
52.080	85.8	10.1	1421.1	-0.134	1.30
52.100	83.7	10.1	1353.7	-0.107	1.30
52.120	76.8	10.1	1316.3	-0.079	1.30
52.140	71.3	10.1	1323.9	-0.063	1.31
52.160	76.8	10.1	1394.0	-0.040	1.32
52.180	76.1	10.1	1533.3	-0.017	1.33
52.200	76.1	10.1	1800.8	0.001	1.33
52.220	73.4	10.1	2156.7	0.015	1.33
52.240	68.5	10.1	2768.1	0.019	1.33
52.260	61.6	10.1	3564.3	0.022	1.33
52.280	61.6	10.1	4467.9	0.024	1.33
52.300	51.9	10.1	5387.7	0.018	1.32
52.320	39.5	10.1	6267.2	0.017	1.33
52.340	39.5	10.1	7038.9	0.020	1.33
52.360	35.3	10.1	7774.4	0.019	1.33
52.380	33.9	10.1	8319.4	0.014	1.33
52.400	35.3	10.1	8728.9	0.016	1.32
52.420	40.8	10.1	9020.3	0.013	1.32
52.440	36.7	10.1	9319.1	0.016	1.32
52.460	47.8	10.1	9656.2	0.019	1.32
52.480	53.3	10.0	9996.0	0.018	1.33
52.500	47.8	10.1	10285.4	0.023	1.33
52.520	48.4	10.1	10475.6	0.027	1.33
52.540	42.9	10.0	10652.2	0.025	1.34
52.560	36.0	10.1	10891.6	0.028	1.36
52.580	38.8	10.1	11112.9	0.040	1.35
52.600	33.9	10.1	11396.7	0.035	1.36
52.620	31.1	10.0	11607.5	0.038	1.37
52.640	36.7	10.1	11931.1	0.033	1.36
52.660	36.0	10.1	12068.4	0.027	1.36
52.680	40.1	10.1	12154.3	0.023	1.35
52.700	45.7	10.1	12039.0	0.017	1.34
52.720	45.7	10.1	11905.3	0.010	1.33
52.740	51.9	10.1	11703.3	0.012	1.32
52.760	58.8	10.1	11708.2	0.010	1.32
52.780	54.7	10.1	11789.7	-0.002	1.33
52.800	52.6	10.0	12198.1	-0.001	1.34
52.820	51.2	10.0	12554.1	-0.004	1.34
52.840	59.5	10.1	12898.7	-0.000	1.36
52.860	65.8	10.1	13122.9	0.004	1.37
52.880	61.6	10.0	13165.2	0.009	1.39
52.900	64.4	10.1	12870.0	0.016	1.39
52.920	76.8	10.0	12269.1	0.019	1.40
52.940	87.9	10.1	11330.3	0.018	1.40
52.960	96.2	10.1	10246.3	0.018	1.42
52.980	86.5	10.1	9115.9	0.021	1.42
53.000	87.2	10.0	7866.0	0.022	1.43
53.020	96.9	10.1	6725.4	0.024	1.43
53.040	85.8	10.0	5764.6	0.020	1.44

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53.060	92.7	10.1	4882.0	0.019	1.45
53.080	87.2	10.1	4193.0	0.020	1.44
53.100	98.3	10.1	3691.2	0.019	1.44
53.120	102.4	10.0	3358.7	0.017	1.46
53.140	103.1	10.1	3222.6	0.018	1.46
53.160	97.6	10.0	3092.8	0.014	1.46
53.180	111.4	10.0	2945.4	0.009	1.46
53.200	112.8	10.0	2811.4	0.009	1.46
53.220	114.9	10.1	2694.7	-0.002	1.45
53.240	98.3	10.1	2573.6	-0.006	1.45
53.260	94.1	10.0	2440.4	-0.012	1.43
53.280	91.4	10.1	2298.6	-0.019	1.43
53.300	92.7	10.0	2173.6	-0.021	1.44
53.320	95.5	10.1	2072.4	-0.018	1.46
53.340	94.1	10.0	1991.0	-0.002	1.50
53.360	98.3	10.1	1922.3	0.021	1.56
53.380	108.0	10.0	1912.4	0.045	1.63
53.400	112.1	10.1	2027.1	0.055	1.73
53.420	110.7	10.1	2247.4	0.081	1.81
53.440	110.7	10.1	2478.0	0.108	1.87
53.460	109.4	10.0	2746.7	0.137	1.95
53.480	105.2	10.1	3042.7	0.147	2.02
53.500	108.7	10.1	3415.6	0.159	2.11
53.520	105.9	10.1	3808.0	0.170	2.15
53.540	107.3	10.1	4143.6	0.161	2.19
53.560	109.4	10.1	4362.3	0.133	2.25
53.580	117.0	10.1	4472.2	0.112	2.32
53.600	117.0	10.0	4460.0	0.093	2.35
53.620	121.1	10.0	4396.9	0.066	2.39
53.640	116.3	10.1	4237.7	0.032	2.39
53.660	123.2	10.1	4009.5	-0.005	2.41
53.680	117.7	10.1	3743.2	-0.021	2.41
53.700	123.2	10.1	3517.5	-0.054	2.38
53.720	119.7	10.1	3397.3	-0.088	2.35
53.740	123.9	10.1	3352.1	-0.116	2.33
53.760	125.3	10.0	3250.0	-0.127	2.29
53.780	131.5	10.1	3106.3	-0.137	2.25
53.800	138.4	10.1	2953.8	-0.140	2.22
53.820	149.5	10.1	2799.8	-0.134	2.20
53.840	146.7	10.0	2649.0	-0.126	2.20
53.860	148.8	10.1	2501.4	-0.119	2.19
53.880	132.2	10.1	2390.5	-0.112	2.20
53.900	139.1	10.1	2403.5	-0.088	2.21
53.920	137.7	10.1	2442.0	-0.066	2.23
53.940	132.2	10.1	2449.7	-0.035	2.26
53.960	132.2	10.1	2453.6	-0.010	2.28
53.980	136.4	10.1	2458.7	0.002	2.31
54.000	143.3	10.1	2462.4	0.006	2.34
54.020	151.6	10.0	2470.2	0.009	2.38
54.040	144.7	10.1	2481.2	0.007	2.42
54.060	139.8	10.1	2538.2	0.001	2.47
54.080	126.0	10.1	2652.2	0.001	2.50
54.100	113.5	10.0	2769.0	-0.010	2.51
54.120	108.0	10.1	2862.6	-0.022	2.54
54.140	95.5	10.1	2933.4	-0.035	2.54
54.160	92.7	10.1	2993.4	-0.053	2.55
54.180	84.4	10.1	3050.9	-0.059	2.57
54.200	85.8	10.1	3099.3	-0.060	2.55
54.220	88.6	10.1	3138.2	-0.062	2.55
54.240	99.7	10.1	3189.8	-0.062	2.56
54.260	96.9	10.1	3276.9	-0.057	2.55
54.280	102.4	10.1	3512.8	-0.059	2.55
54.300	99.7	10.1	3754.7	-0.054	2.55
54.320	101.1	10.0	3805.8	-0.057	2.54
54.340	102.4	10.1	3807.7	-0.058	2.56
54.360	108.0	10.1	3790.5	-0.056	2.55
54.380	113.5	10.1	3729.3	-0.057	2.55
54.400	113.5	10.0	3691.0	-0.053	2.55
54.420	110.7	10.0	3537.3	-0.056	2.55
54.440	110.7	10.0	3367.3	-0.063	2.57
54.460	105.2	10.1	3379.3	-0.066	2.56
54.480	101.7	10.1	3491.0	-0.072	2.54
54.500	92.1	10.0	3772.5	-0.076	2.55
54.520	85.1	10.1	4098.3	-0.067	2.53
54.540	83.7	10.1	4341.1	-0.075	2.54
54.560	80.3	10.1	4380.5	-0.070	2.56
54.580	95.5	10.1	4371.6	-0.071	2.54
54.600	103.8	10.1	4315.8	-0.080	2.55
54.620	100.4	10.1	4207.6	-0.074	2.56
54.640	105.9	10.1	3964.2	-0.067	2.55
54.660	100.4	10.0	3680.3	-0.063	2.59
54.680	110.0	10.1	3452.8	-0.059	2.59
54.700	107.3	10.0	3399.3	-0.054	2.58
54.720	89.3	10.1	3398.8	-0.060	2.60
54.740	78.2	10.1	3539.4	-0.055	2.62
54.760	83.1	10.1	3758.9	-0.056	2.62

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54.780	96.9	10.1	3996.8	-0.048	2.64
54.800	91.4	10.1	4187.2	-0.042	2.64
54.820	90.0	10.1	4327.9	-0.048	2.66
54.840	103.1	10.1	4448.0	-0.049	2.66
54.860	114.2	10.0	4447.5	-0.048	2.64
54.880	123.9	10.1	4289.7	-0.040	2.63
54.900	127.4	10.1	4043.4	-0.044	2.64
54.920	116.3	10.1	3757.8	-0.036	2.67
54.940	123.2	10.1	3549.3	-0.035	2.66
54.960	117.0	10.0	3386.6	-0.036	2.67
54.980	108.0	10.1	3257.6	-0.048	2.67
55.000	102.4	10.0	3242.0	-0.054	2.68
55.020	99.7	10.1	3249.8	-0.051	2.66
55.040	92.1	10.1	3261.2	-0.061	2.64
55.060	90.7	10.1	3269.1	-0.072	2.61
55.080	89.3	10.0	3299.6	-0.088	2.58
55.100	101.7	10.1	3297.7	-0.103	2.53
55.120	108.7	10.0	3300.9	-0.120	2.49
55.140	104.5	10.0	3298.6	-0.134	2.44
55.160	108.7	10.0	3285.7	-0.145	2.42
55.180	110.7	10.1	3248.3	-0.145	2.39
55.200	114.9	10.1	3183.0	-0.145	2.34
55.220	121.8	10.1	3020.8	-0.147	2.33
55.240	112.1	10.1	2834.9	-0.136	2.32
55.260	99.7	10.1	2602.9	-0.130	2.32
55.280	102.4	10.1	2322.3	-0.121	2.32
55.300	112.1	10.0	2022.7	-0.106	2.29
55.320	116.3	10.1	1738.6	-0.092	2.29
55.340	113.5	10.0	1489.4	-0.072	2.29
55.360	114.9	10.1	1324.7	-0.056	2.28
55.380	118.4	10.1	1223.3	-0.049	2.30
55.400	123.9	10.1	1203.6	-0.039	2.30
55.420	122.5	10.0	1283.3	-0.035	2.30
55.440	117.0	10.1	1419.8	-0.028	2.34
55.460	115.6	10.1	1553.5	-0.024	2.37
55.480	122.5	10.1	1669.4	-0.022	2.42
55.500	117.0	10.1	1794.5	-0.023	2.44
55.520	113.5	10.1	1919.8	-0.028	2.46
55.540	117.7	10.1	2025.6	-0.037	2.48
55.560	121.8	10.1	2150.8	-0.045	2.51
55.580	114.9	10.0	2318.4	-0.050	2.52
55.600	112.1	10.1	2497.7	-0.054	2.54
55.620	103.8	10.1	2694.2	-0.060	2.53
55.640	98.3	10.0	2872.5	-0.077	2.57
55.660	94.8	10.1	3033.2	-0.079	2.58
55.680	86.5	10.0	3183.0	-0.077	2.57
55.700	76.8	10.1	3259.5	-0.082	2.58
55.720	83.7	10.1	3261.2	-0.083	2.60
55.740	83.1	10.1	3264.8	-0.084	2.59
55.760	80.3	10.1	3445.0	-0.084	2.60
55.780	78.9	10.1	3974.3	-0.079	2.59
55.800	81.0	10.1	4726.6	-0.084	2.59
55.820	89.3	10.1	5454.5	-0.086	2.63
55.840	101.7	10.1	6087.8	-0.081	2.62
55.860	83.7	10.1	6608.1	-0.083	2.60
55.880	80.3	10.1	7015.1	-0.091	2.61
55.900	77.5	10.1	7225.0	-0.089	2.61
55.920	83.1	10.1	7020.1	-0.089	2.60
55.940	81.0	10.1	6474.0	-0.090	2.59
55.960	78.2	10.1	5836.1	-0.090	2.58
55.980	65.8	10.0	5240.4	-0.093	2.57
56.000	75.4	10.1	4762.2	-0.087	2.59
56.020	75.4	10.0	4374.7	-0.078	2.59
56.040	78.2	10.1	3995.7	-0.076	2.60
56.060	83.7	10.1	3647.7	-0.077	2.61
56.080	87.2	10.1	3385.6	-0.074	2.62
56.100	83.1	10.0	3234.2	-0.078	2.61
56.120	88.6	10.1	3154.4	-0.068	2.63
56.140	91.4	10.0	3082.1	-0.068	2.61
56.160	106.6	10.1	3044.5	-0.073	2.64
56.180	105.2	10.1	3033.0	-0.071	2.61
56.200	102.4	10.0	3058.4	-0.073	2.58
56.220	107.3	10.0	3121.1	-0.073	2.58
56.240	103.1	10.1	3191.2	-0.068	2.60
56.260	114.2	10.0	3248.7	-0.064	2.60
56.280	115.6	10.1	3296.5	-0.070	2.63
56.300	98.3	10.1	3332.4	-0.059	2.60
56.320	95.5	10.1	3365.7	-0.060	2.59
56.340	94.1	10.1	3482.9	-0.056	2.62
56.360	87.9	10.0	3640.2	-0.043	2.63
56.380	85.1	10.1	3805.9	-0.040	2.63
56.400	68.5	10.1	4109.6	-0.040	2.64
56.420	68.5	10.1	4493.7	-0.046	2.63
56.440	69.9	10.1	4898.8	-0.053	2.64
56.460	72.7	10.1	5328.3	-0.054	2.65
56.480	63.0	10.1	5708.8	-0.046	2.63

56.500	67.1	10.1	5989.3	-0.055	2.61
56.520	69.9	10.1	6288.4	-0.068	2.61
56.540	69.9	10.1	6528.8	-0.075	2.59
56.560	60.2	10.0	6838.2	-0.083	2.56
56.580	61.6	10.1	7177.2	-0.087	2.55
56.600	63.0	10.1	7483.4	-0.093	2.56
56.620	65.8	10.1	7636.1	-0.088	2.57
56.640	57.4	10.1	7738.9	-0.084	2.56
56.660	57.4	10.1	7701.3	-0.089	2.56
56.680	58.8	10.1	7457.0	-0.093	2.57
56.700	63.0	10.1	6889.3	-0.090	2.57
56.720	57.4	10.1	6118.3	-0.086	2.58
56.740	57.4	10.0	5309.8	-0.080	2.57
56.760	57.4	10.1	4551.7	-0.076	2.55
56.780	58.8	10.0	3844.0	-0.076	2.57
56.800	76.8	10.1	3236.2	-0.072	2.57
56.820	87.9	10.1	2755.7	-0.075	2.57
56.840	92.1	10.1	2505.8	-0.077	2.58
56.860	106.6	10.1	2436.8	-0.071	2.58
56.880	106.6	10.1	2428.4	-0.071	2.58
56.900	108.0	10.1	2498.9	-0.069	2.59
56.920	116.3	10.1	2723.8	-0.065	2.58
56.940	102.4	10.1	3009.8	-0.066	2.57
56.960	105.2	10.1	3393.1	-0.070	2.58
56.980	108.0	10.1	3767.2	-0.080	2.59
57.000	108.7	10.1	4050.1	-0.082	2.58
57.020	110.0	10.1	4142.8	-0.086	2.55
57.040	114.2	10.1	4150.4	-0.094	2.54
57.060	105.2	10.1	4055.2	-0.095	2.53
57.080	105.2	10.1	3885.8	-0.098	2.50
57.100	95.5	10.1	3522.6	-0.109	2.47
57.120	90.0	10.1	3073.7	-0.118	2.46
57.140	84.4	10.1	2653.9	-0.115	2.43
57.160	91.4	10.1	2354.3	-0.115	2.43
57.180	84.4	10.1	2082.7	-0.108	2.43
57.200	92.7	10.1	1786.8	-0.101	2.42
57.220	94.1	10.1	1485.5	-0.091	2.43
57.240	99.7	10.1	1248.5	-0.072	2.42
57.260	106.6	10.1	1036.1	-0.060	2.42
57.280	109.4	10.1	852.6	-0.048	2.46
57.300	99.7	10.1	724.6	-0.031	2.48
57.320	96.9	10.1	676.6	-0.012	2.48
57.340	86.5	10.1	711.2	-0.006	2.49
57.360	92.1	10.1	849.8	0.003	2.51
57.380	86.5	10.1	1147.9	0.017	2.54
57.400	79.6	10.1	1511.4	0.017	2.56
57.420	80.3	10.1	1853.1	0.017	2.57
57.440	85.8	10.1	2170.1	0.008	2.59
57.460	84.4	10.1	2467.4	0.008	2.61
57.480	94.1	10.1	2728.0	0.007	2.64
57.500	80.3	10.1	2918.8	0.002	2.66
57.520	73.4	10.1	2979.3	-0.010	2.68
57.540	69.2	10.1	2986.3	-0.020	2.68
57.560	60.2	10.1	3071.9	-0.026	2.67
57.580	56.1	10.1	3379.6	-0.035	2.66
57.600	56.1	10.1	3933.7	-0.037	2.65
57.620	54.7	10.1	4674.8	-0.041	2.66
57.640	57.4	10.1	5442.5	-0.040	2.64
57.660	60.2	10.1	6175.5	-0.049	2.63
57.680	64.4	10.1	6731.6	-0.058	2.64
57.700	72.7	10.1	7165.4	-0.047	2.65
57.720	79.6	10.1	7433.8	-0.046	2.65
57.740	83.7	10.1	7517.4	-0.044	2.69
57.760	81.7	10.1	7470.3	-0.050	2.69
57.780	84.4	10.1	7370.7	-0.052	2.70
57.800	78.9	10.1	7278.7	-0.055	2.68
57.820	73.4	10.1	7489.7	-0.061	2.68
57.840	69.9	10.1	7806.2	-0.062	2.68
57.860	63.0	10.1	8071.8	-0.061	2.68
57.880	63.0	10.1	8187.1	-0.056	2.65
57.900	58.1	10.1	8112.8	-0.069	2.65
57.920	59.5	10.1	7984.8	-0.076	2.66
57.940	62.3	10.1	7757.0	-0.076	2.67
57.960	65.8	10.1	7268.1	-0.073	2.65
57.980	59.5	10.1	6704.0	-0.078	2.66
58.000	62.3	10.1	6328.3	-0.081	2.66
58.020	62.3	10.1	6063.4	-0.069	2.64
58.040	64.4	10.1	5920.3	-0.073	2.63
58.060	74.1	10.1	5825.1	-0.078	2.64
58.080	86.5	10.1	5789.1	-0.082	2.63
58.100	84.4	10.1	5847.5	-0.081	2.63
58.120	91.4	10.1	5819.7	-0.081	2.62
58.140	80.3	10.1	5506.2	-0.087	2.63
58.160	77.5	10.1	5111.3	-0.081	2.62
58.180	78.2	10.1	4707.8	-0.082	2.61
58.200	67.1	10.1	4309.3	-0.077	2.59

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58.220	63.0	10.1	3871.5	-0.080	2.58
58.240	65.8	10.1	3425.6	-0.072	2.59
58.260	61.6	10.1	3097.5	-0.070	2.62
58.280	72.7	10.1	2959.0	-0.068	2.63
58.300	79.6	10.1	2966.8	-0.069	2.65
58.320	77.5	10.1	2981.4	-0.073	2.66
58.340	84.4	10.1	3021.5	-0.069	2.64
58.360	84.4	10.1	3173.2	-0.068	2.63
58.380	83.7	10.1	3392.3	-0.061	2.62
58.400	87.9	10.1	3629.5	-0.060	2.62
58.420	87.9	10.1	3788.4	-0.073	2.61
58.440	87.9	10.1	3825.8	-0.074	2.62
58.460	88.6	10.1	3876.0	-0.075	2.60
58.480	83.1	10.1	3920.3	-0.074	2.62
58.500	83.1	10.1	3975.2	-0.069	2.66
58.520	83.7	10.1	4056.0	-0.060	2.67
58.540	72.7	10.1	4256.2	-0.054	2.65
58.560	68.5	10.1	4611.5	-0.056	2.64
58.580	61.6	10.1	5146.2	-0.058	2.65
58.600	58.1	10.1	5861.1	-0.058	2.67
58.620	55.4	10.1	6672.5	-0.053	2.65
58.640	58.1	10.1	7509.9	-0.053	2.65
58.660	59.5	10.1	8290.8	-0.048	2.64
58.680	65.1	10.1	8831.8	-0.050	2.65
58.700	58.1	10.1	8939.0	-0.047	2.67
58.720	59.5	10.1	8643.7	-0.050	2.65
58.740	60.2	10.1	7930.7	-0.061	2.66
58.760	56.1	10.1	7091.4	-0.062	2.65
58.780	53.3	10.1	6203.1	-0.065	2.63
58.800	49.8	10.1	5318.9	-0.067	2.64
58.820	48.4	10.1	4531.2	-0.066	2.63
58.840	54.0	10.1	4002.9	-0.071	2.60
58.860	62.3	10.1	3715.7	-0.071	2.61
58.880	66.4	10.1	3662.5	-0.073	2.59
58.900	77.5	10.1	3647.7	-0.077	2.61
58.920	69.2	10.1	3646.9	-0.077	2.62
58.940	69.9	10.1	3658.8	-0.073	2.62
58.960	69.2	10.1	3680.5	-0.078	2.62
58.980	72.0	10.1	3787.8	-0.077	2.63
59.000	67.8	10.1	4131.6	-0.079	2.62
59.020	68.5	10.1	4567.1	-0.077	2.63
59.040	61.6	10.1	5038.8	-0.080	2.60
59.060	60.2	10.1	5538.1	-0.084	2.61
59.080	59.5	10.1	6110.8	-0.077	2.60
59.100	68.5	10.1	6807.8	-0.076	2.61
59.120	64.4	10.1	7561.9	-0.081	2.62
59.140	60.2	10.1	8150.2	-0.077	2.64
59.160	60.9	10.1	8747.6	-0.080	2.61
59.180	65.1	10.1	9400.2	-0.078	2.63
59.200	67.8	10.1	10091.4	-0.075	2.60
59.220	68.5	10.1	10802.9	-0.071	2.62
59.240	68.5	10.1	11502.7	-0.065	2.62
59.260	68.5	10.1	12163.7	-0.064	2.62
59.280	74.1	10.1	12887.5	-0.072	2.63
59.300	68.5	10.1	13833.5	-0.075	2.64
59.320	81.0	10.1	14817.3	-0.068	2.62
59.340	82.4	10.1	15826.1	-0.069	2.64
59.360	87.2	10.1	16603.1	-0.059	2.63
59.380	85.8	10.1	17242.7	-0.065	2.63
59.400	96.9	10.1	17887.7	-0.065	2.64
59.420	99.7	10.1	18052.0	-0.067	2.62
59.440	101.7	10.1	17670.7	-0.071	2.63
59.460	100.4	10.1	17207.9	-0.077	2.65
59.480	96.2	10.1	16408.3	-0.073	2.65
59.500	95.5	10.1	15711.1	-0.075	2.62
59.520	97.6	10.1	14919.6	-0.078	2.63
59.540	92.1	10.1	13894.7	-0.082	2.60
59.560	83.7	10.1	12969.6	-0.090	2.61
59.580	88.6	10.1	12048.1	-0.088	2.59
59.600	72.0	10.1	10945.8	-0.089	2.57
59.620	80.3	10.1	9939.4	-0.093	2.57
59.640	88.6	10.1	8861.2	-0.092	2.59
59.660	78.9	10.1	7824.8	-0.090	2.58
59.680	81.7	10.1	6846.4	-0.094	2.59
59.700	91.4	10.1	5917.5	-0.092	2.58
59.720	92.7	10.1	5122.9	-0.093	2.59
59.740	103.8	10.1	4425.0	-0.090	2.59
59.760	117.7	10.1	3799.9	-0.085	2.58
59.780	112.1	10.1	3245.7	-0.083	2.57
59.800	121.1	10.1	2767.6	-0.087	2.57
59.820	126.7	10.1	2368.4	-0.087	2.56
59.840	144.7	10.1	2162.6	-0.086	2.56
59.860	154.3	10.1	2022.4	-0.077	2.56
59.880	158.5	10.1	1902.1	-0.077	2.56
59.900	155.7	10.1	1849.3	-0.072	2.58
59.920	168.2	10.1	1822.1	-0.066	2.59

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59.940	173.0	10.1	1793.3	-0.066	2.59
59.960	159.2	10.1	1752.9	-0.063	2.60
59.980	142.6	10.1	1701.6	-0.064	2.61
60.000	139.8	10.1	1643.0	-0.059	2.62
60.020	144.0	10.1	1577.6	-0.054	2.61
60.040	148.1	10.1	1502.9	-0.056	2.59
60.060	145.3	10.1	1427.6	-0.059	2.60
60.080	148.8	10.1	1353.3	-0.060	2.58
60.100	158.5	10.1	1283.8	-0.064	2.58
60.120	158.5	10.1	1221.4	-0.067	2.57
60.140	150.9	10.1	1166.3	-0.069	2.56
60.160	139.8	10.1	1117.7	-0.073	2.56
60.180	130.1	10.1	1058.0	-0.071	2.54
60.200	119.7	10.1	987.7	-0.069	2.53
60.220	123.9	10.1	906.0	-0.073	2.53
60.240	117.0	10.1	817.7	-0.070	2.53
60.260	119.7	10.1	727.9	-0.071	2.53
60.280	129.4	10.1	640.2	-0.068	2.53
60.300	136.4	10.1	556.5	-0.067	2.52
60.320	135.0	10.1	496.8	-0.063	2.53
60.340	143.3	10.1	460.7	-0.053	2.53
60.360	128.0	10.1	456.8	-0.047	2.52
60.380	135.0	10.1	547.7	-0.043	2.54
60.400	127.4	10.1	848.9	-0.043	2.55
60.420	116.3	10.1	1193.9	-0.042	2.56
60.440	108.0	10.1	1770.6	-0.044	2.58
60.460	106.6	10.1	2689.0	-0.048	2.58
60.480	98.3	10.1	3937.5	-0.051	2.59
60.500	102.4	10.1	5543.5	-0.053	2.58
60.520	108.0	10.1	7421.4	-0.056	2.56
60.540	106.6	10.1	9525.8	-0.059	2.55
60.560	112.1	10.1	11768.1	-0.068	2.54
60.580	105.2	10.1	13591.7	-0.076	2.55
60.600	102.4	10.1	15282.7	-0.073	2.55
60.620	95.5	10.1	16641.4	-0.072	2.55
60.640	88.6	10.1	17569.6	-0.070	2.58
60.660	76.1	10.1	18280.3	-0.065	2.61
60.680	72.7	10.1	18510.7	-0.054	2.61
60.700	69.9	10.1	18451.6	-0.054	2.62
60.720	69.9	10.1	18958.5	-0.056	2.63
60.740	72.7	10.1	19388.2	-0.056	2.64
60.760	70.6	10.1	19908.7	-0.055	2.64
60.780	67.8	10.1	20413.4	-0.054	2.63
60.800	66.4	10.1	20722.4	-0.058	2.62
60.820	66.4	10.1	20695.4	-0.062	2.61
60.840	60.9	10.1	20797.4	-0.060	2.60
60.860	56.8	10.1	20330.7	-0.059	2.57
60.880	54.0	10.1	19446.5	-0.064	2.58
60.900	56.8	10.1	18341.0	-0.061	2.58
60.920	59.5	10.1	16704.1	-0.062	2.58
60.940	70.6	10.1	14696.9	-0.059	2.59
60.960	74.1	10.1	12790.2	-0.054	2.59
60.980	69.9	10.1	10583.4	-0.051	2.60
61.000	76.8	10.1	8497.0	-0.053	2.62
61.020	76.8	10.1	6607.5	-0.052	2.61
61.040	74.1	10.1	4811.3	-0.055	2.60
61.060	85.1	10.1	3618.4	-0.054	2.59
61.080	68.5	10.1	2939.1	-0.058	2.59
61.100	61.6	10.1	2768.5	-0.065	2.60
61.120	65.8	10.1	3950.4	-0.064	2.58
61.140	72.7	10.1	6144.3	-0.067	2.55
61.160	64.4	10.1	9242.6	-0.069	2.55
61.180	69.9	10.1	12713.0	-0.075	2.56
61.200	56.1	10.1	16650.6	-0.077	2.57
61.220	57.4	10.1	20576.4	-0.076	2.55
61.240	64.4	10.1	24534.7	-0.075	2.54
61.260	65.8	10.1	27706.1	-0.076	2.54
61.280	56.1	10.1	29810.0	-0.074	2.57
61.300	55.4	10.1	30849.0	-0.070	2.58
61.320	52.6	10.1	32115.6	-0.068	2.57
61.340	52.6	10.1	32771.1	-0.071	2.57
61.360	58.1	10.1	33442.4	-0.069	2.58
61.380	54.7	10.1	33650.3	-0.062	2.58
61.400	58.8	10.1	32866.2	-0.061	2.59
61.420	57.4	10.1	32488.2	-0.062	2.59
61.440	66.4	10.1	32309.2	-0.060	2.57
61.460	63.0	10.1	31935.6	-0.064	2.57
61.480	67.1	10.1	31995.2	-0.064	2.58
61.500	65.8	10.1	31831.2	-0.061	2.57
61.520	70.6	10.1	31494.2	-0.060	2.58
61.540	63.7	10.1	31084.3	-0.064	2.58
61.560	73.4	10.1	29170.7	-0.066	2.59
61.580	66.4	10.1	26622.8	-0.062	2.59
61.600	69.9	10.1	23704.4	-0.058	2.59
61.620	76.8	10.1	21608.6	-0.055	2.61
61.640	78.2	10.1	20941.3	-0.054	2.62

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61.660	71.3	10.1	20884.7	-0.048	2.62
61.680	72.7	10.1	21739.4	-0.046	2.63
61.700	69.9	10.1	23719.5	-0.050	2.65
61.720	71.3	10.1	25981.5	-0.052	2.67
61.740	70.6	10.1	27753.9	-0.048	2.67
61.760	69.2	10.1	27653.0	-0.050	2.64
61.780	78.9	10.1	25438.0	-0.056	2.64
61.800	83.7	10.1	22656.5	-0.062	2.62
61.820	76.8	10.1	19267.7	-0.062	2.61
61.840	68.5	10.1	15494.1	-0.060	2.58
61.860	69.2	10.1	12090.1	-0.069	2.57
61.880	68.5	10.1	9022.0	-0.068	2.60
61.900	60.2	10.1	6686.8	-0.069	2.58
61.920	45.0	10.1	5313.2	-0.070	2.60
61.940	42.2	10.1	4332.0	-0.074	2.60
61.960	50.5	10.1	3934.9	-0.076	2.58
61.980	53.3	10.1	4345.4	-0.078	2.57
62.000	48.4	10.1	4875.1	-0.074	2.56
62.020	47.1	10.1	5493.5	-0.077	2.54
62.040	44.3	10.1	5736.9	-0.087	2.55
62.060	62.3	10.1	5779.8	-0.086	2.54
62.080	59.5	10.1	5773.3	-0.094	2.54
62.100	56.8	10.1	5905.9	-0.094	2.54
62.120	58.1	10.1	5945.7	-0.101	2.55
62.140	56.8	10.1	6214.2	-0.092	2.55
62.160	58.8	10.1	6880.9	-0.084	2.53
62.180	65.8	10.1	8680.3	-0.082	2.53
62.200	51.9	10.1	10783.6	-0.085	2.54
62.220	65.1	10.1	12567.2	-0.085	2.55
62.240	66.4	10.1	14362.1	-0.075	2.55
62.260	63.7	10.1	16471.2	-0.073	2.56
62.280	73.4	10.1	18247.8	-0.070	2.59
62.300	73.4	10.1	19621.9	-0.071	2.62
62.320	65.1	10.1	20414.1	-0.058	2.60
62.340	59.5	10.1	20925.7	-0.061	2.57
62.360	56.8	10.1	22096.6	-0.069	2.59
62.380	58.1	10.1	22888.2	-0.069	2.59
62.400	56.8	10.1	22828.6	-0.067	2.57
62.420	55.4	10.1	22717.1	-0.068	2.55
62.440	51.9	10.1	22306.8	-0.082	2.55
62.460	54.7	10.1	21452.2	-0.083	2.54
62.480	63.0	10.1	20618.3	-0.079	2.54
62.500	55.4	10.1	19662.6	-0.078	2.52
62.520	54.0	10.1	18997.8	-0.077	2.54
62.540	63.7	10.1	18827.9	-0.083	2.54
62.560	65.1	10.1	18759.5	-0.084	2.57
62.580	70.6	10.1	18879.8	-0.086	2.55
62.600	72.0	10.1	19130.7	-0.083	2.54
62.620	66.4	10.1	18870.1	-0.078	2.55
62.640	66.4	10.1	18147.7	-0.072	2.55
62.660	65.8	10.1	16993.7	-0.073	2.54
62.680	58.8	10.1	15738.4	-0.079	2.54
62.700	57.4	10.1	14787.9	-0.080	2.50
62.720	63.7	10.1	13932.1	-0.088	2.50
62.740	58.1	10.1	13023.9	-0.083	2.51
62.760	62.3	10.1	12363.5	-0.082	2.50
62.780	61.6	10.1	11632.1	-0.086	2.49
62.800	66.4	10.1	10871.2	-0.093	2.46
62.820	70.6	10.1	9674.7	-0.099	2.45
62.840	77.5	10.1	8075.2	-0.108	2.45
62.860	73.4	10.1	6555.1	-0.112	2.44
62.880	91.4	10.1	5179.7	-0.121	2.41
62.900	98.3	10.1	4042.6	-0.133	2.39
62.920	101.7	10.1	3223.1	-0.144	2.35
62.940	104.5	10.1	2722.2	-0.161	2.29
62.960	107.3	10.1	2664.7	-0.171	2.25
62.980	115.6	10.1	2874.8	-0.179	2.18
63.000	116.3	10.1	3388.5	-0.186	2.13
63.020	103.8	10.1	4216.2	-0.192	2.09
63.040	95.5	10.1	5209.0	-0.186	2.04
63.060	99.0	10.1	6137.5	-0.177	2.01
63.080	94.8	10.1	6930.4	-0.161	1.99
63.100	97.6	10.1	7273.6	-0.135	1.98
63.120	92.1	10.1	7138.0	-0.105	1.99
63.140	89.3	10.1	6686.7	-0.066	1.99
63.160	86.5	10.1	5906.4	-0.022	2.02
63.180	86.5	10.1	4934.8	0.017	2.05
63.200	86.5	10.1	3983.4	0.043	2.10
63.220	89.3	10.1	3118.7	0.069	2.15
63.240	90.7	10.1	2587.3	0.079	2.19
63.260	90.7	10.1	2326.9	0.074	2.24
63.280	105.9	10.1	2092.8	0.074	2.28
63.300	125.3	10.1	1969.7	0.063	2.30
63.320	132.2	10.1	1939.6	0.046	2.33
63.340	130.1	10.1	1967.7	0.024	2.35
63.360	130.1	10.1	2025.7	-0.004	2.37

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63.380	130.1	10.1	2142.7	-0.033	2.39
63.400	142.6	10.1	2314.3	-0.048	2.40
63.420	134.3	10.1	2515.7	-0.057	2.41
63.440	134.3	10.1	2705.3	-0.060	2.44
63.460	141.2	10.1	3048.5	-0.055	2.46
63.480	144.0	10.1	3400.4	-0.058	2.48
63.500	150.9	10.1	3678.8	-0.056	2.48
63.520	145.3	10.1	3880.3	-0.049	2.49
63.540	137.0	10.1	3982.8	-0.046	2.50
63.560	138.4	10.1	4201.2	-0.044	2.55
63.580	130.1	10.1	4520.4	-0.034	2.57
63.600	124.6	10.1	4709.2	-0.035	2.55
63.620	126.7	10.1	4885.1	-0.036	2.57
63.640	117.0	10.1	5074.4	-0.040	2.57
63.660	121.1	10.1	5268.7	-0.041	2.59
63.680	112.8	10.1	5475.5	-0.047	2.59
63.700	104.5	10.1	5520.6	-0.054	2.57
63.720	103.1	10.1	5429.8	-0.062	2.56
63.740	100.4	10.1	5305.3	-0.065	2.54
63.760	96.9	10.1	5214.7	-0.072	2.53
63.780	110.7	10.1	5142.9	-0.079	2.53
63.800	105.2	10.1	5049.8	-0.080	2.51
63.820	107.3	10.1	4947.4	-0.085	2.52
63.840	112.8	10.1	4786.3	-0.085	2.51
63.860	110.0	10.1	4564.1	-0.084	2.53
63.880	111.4	10.1	4302.1	-0.082	2.54
63.900	112.1	10.1	3990.5	-0.080	2.54
63.920	113.5	10.1	3704.2	-0.078	2.53
63.940	119.0	10.1	3447.8	-0.081	2.53
63.960	117.0	10.1	3180.8	-0.072	2.52
63.980	105.9	10.1	2942.2	-0.065	2.52
64.000	114.2	10.1	2783.4	-0.059	2.52
64.020	107.3	10.1	2646.2	-0.053	2.54
64.040	110.7	10.1	2488.6	-0.046	2.54
64.060	108.0	10.1	2300.5	-0.045	2.56
64.080	103.8	10.1	2091.8	-0.032	2.57
64.100	110.0	10.1	1942.3	-0.025	2.57
64.120	108.7	10.1	1873.2	-0.026	2.60
64.140	108.7	10.1	1862.7	-0.024	2.60
64.160	110.0	10.1	1845.3	-0.025	2.60
64.180	103.8	10.1	1811.6	-0.029	2.59
64.200	110.7	10.1	1794.3	-0.030	2.59
64.220	109.4	10.1	1836.7	-0.031	2.60
64.240	101.1	10.1	1909.5	-0.038	2.61
64.260	120.4	10.1	1959.2	-0.041	2.60
64.280	108.0	10.1	1970.4	-0.052	2.59
64.300	117.7	10.1	1999.2	-0.059	2.60
64.320	112.1	10.1	2080.3	-0.059	2.59
64.340	94.1	10.1	2245.9	-0.062	2.57
64.360	103.8	10.1	2433.5	-0.064	2.57
64.380	105.9	10.1	2597.4	-0.069	2.55
64.400	100.4	10.1	2730.0	-0.070	2.55
64.420	111.4	10.1	2810.2	-0.078	2.54
64.440	119.7	10.1	2828.4	-0.078	2.55
64.460	128.7	10.1	2810.3	-0.076	2.55
64.480	132.9	10.1	2722.8	-0.074	2.56
64.500	134.3	10.1	2591.4	-0.069	2.56
64.520	145.3	10.1	2448.7	-0.065	2.58
64.540	139.8	10.1	2324.8	-0.065	2.57
64.560	137.0	10.1	2241.8	-0.063	2.59
64.580	124.6	10.1	2220.6	-0.060	2.57
64.600	123.2	10.1	2286.5	-0.062	2.59
64.620	119.0	10.1	2423.5	-0.060	2.58
64.640	117.7	10.1	2581.3	-0.063	2.57
64.660	107.3	10.1	2743.2	-0.060	2.57
64.680	123.9	10.1	2902.3	-0.058	2.55
64.700	126.7	10.1	3111.4	-0.057	2.56
64.720	117.0	10.1	3418.1	-0.062	2.58
64.740	116.3	10.1	3756.7	-0.055	2.58
64.760	114.9	10.1	4099.0	-0.060	2.59
64.780	113.5	10.1	4445.7	-0.059	2.60
64.800	109.4	10.1	4787.3	-0.066	2.61
64.820	96.9	10.1	5169.1	-0.070	2.62
64.840	92.7	10.1	5592.7	-0.064	2.59
64.860	101.1	10.1	5944.4	-0.073	2.58
64.880	95.5	10.1	6212.9	-0.077	2.57
64.900	96.9	10.1	6475.2	-0.082	2.56
64.920	90.0	10.1	6848.1	-0.080	2.55
64.940	94.1	10.1	7389.8	-0.085	2.54
64.960	94.1	10.1	7885.5	-0.088	2.55
64.980	91.4	10.1	8243.2	-0.088	2.57
65.000	91.4	10.1	8441.1	-0.079	2.57
65.020	94.1	10.1	8466.7	-0.078	2.57
65.040	102.4	10.1	8283.8	-0.081	2.58
65.060	109.4	10.1	7737.4	-0.078	2.59
65.080	106.6	10.1	6877.4	-0.075	2.58

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65.100	99.7	10.1	6015.0	-0.071	2.58
65.120	116.3	10.1	5176.5	-0.076	2.59
65.140	112.1	10.1	4413.7	-0.073	2.60
65.160	116.3	10.1	3785.0	-0.066	2.60
65.180	112.1	10.1	3285.3	-0.069	2.60
65.200	110.7	10.1	3020.2	-0.064	2.60
65.220	112.8	10.1	2910.3	-0.060	2.60
65.240	126.7	10.1	2806.2	-0.056	2.63
65.260	107.3	10.1	2737.6	-0.058	2.62
65.280	119.7	10.1	2749.0	-0.062	2.61
65.300	125.3	10.1	2814.9	-0.066	2.61
65.320	122.5	10.1	2933.8	-0.067	2.61
65.340	117.0	10.1	3071.5	-0.078	2.60
65.360	116.3	10.1	3352.4	-0.094	2.59
65.380	112.1	10.1	3752.9	-0.101	2.54
65.400	120.4	10.1	4200.4	-0.130	2.49
65.420	112.1	10.1	4612.2	-0.151	2.46
65.440	100.4	10.1	4936.6	-0.173	2.38
65.460	100.4	10.1	4994.3	-0.199	2.30
65.480	97.6	10.1	4984.9	-0.224	2.22
65.500	90.7	10.1	4801.6	-0.246	2.12
65.520	83.7	10.1	4410.8	-0.266	2.03
65.540	82.4	10.1	3887.9	-0.282	1.94
65.560	83.1	10.1	3324.7	-0.295	1.84
65.580	84.4	10.1	2802.5	-0.306	1.77
65.600	76.1	10.1	2544.5	-0.304	1.68
65.620	88.6	10.1	2435.9	-0.298	1.58
65.640	94.1	10.1	2454.5	-0.275	1.50
65.660	92.7	10.1	2568.6	-0.238	1.43
65.680	78.9	10.1	2881.2	-0.203	1.38
65.700	69.9	10.1	3385.9	-0.170	1.34
65.720	61.6	10.1	3828.7	-0.135	1.31
65.740	54.7	10.1	4236.2	-0.102	1.30
65.760	33.9	10.1	4577.1	-0.072	1.30
65.780	31.1	10.1	4884.8	-0.042	1.31
65.800	32.5	10.1	5176.4	-0.020	1.32
65.820	29.8	10.1	5350.1	0.002	1.32
65.840	29.8	10.1	5401.4	0.009	1.30
65.860	31.1	10.1	5554.6	0.007	1.30
65.880	35.3	10.1	5723.5	0.012	1.30
65.900	33.9	10.1	5929.7	0.014	1.29
65.920	32.5	10.1	6131.3	0.022	1.30
65.940	25.6	10.1	6516.8	0.028	1.31
65.960	32.5	10.1	7013.2	0.039	1.34
65.980	29.8	10.1	7493.7	0.050	1.36
66.000	33.9	10.1	8037.1	0.064	1.40
66.020	35.3	10.1	8516.2	0.074	1.43
66.040	40.8	10.1	8811.6	0.080	1.46
66.060	51.2	10.1	8817.6	0.081	1.48
66.080	51.2	10.1	8288.5	0.084	1.50
66.100	54.0	10.1	7488.0	0.085	1.49
66.120	60.2	10.1	6628.5	0.082	1.51
66.140	64.4	10.1	5579.4	0.085	1.52
66.160	74.1	10.1	4587.2	0.094	1.55
66.180	79.6	10.1	3800.9	0.106	1.59
66.200	72.7	10.1	3294.8	0.120	1.66
66.220	81.0	10.1	3196.9	0.148	1.76
66.240	79.6	10.1	3467.0	0.179	1.87
66.260	83.1	10.1	3932.0	0.218	2.00
66.280	76.1	10.1	4520.3	0.241	2.13
66.300	73.4	10.1	5106.5	0.275	2.25
66.320	73.4	10.1	5528.5	0.297	2.35
66.340	69.2	10.1	5824.7	0.299	2.45
66.360	70.6	10.1	5864.8	0.293	2.53
66.380	74.8	10.1	5762.0	0.271	2.57
66.400	71.3	10.1	5781.0	0.245	2.60
66.420	78.2	10.1	6059.3	0.196	2.60
66.440	82.4	10.1	6663.8	0.152	2.60
66.460	85.8	10.1	7621.6	0.113	2.60
66.480	85.8	10.1	8605.3	0.076	2.60
66.500	76.1	10.1	9566.7	0.030	2.60
66.520	78.9	10.1	10115.9	-0.009	2.62
66.540	87.2	10.1	10177.8	-0.034	2.61
66.560	87.2	10.1	9794.2	-0.053	2.62
66.580	77.5	10.1	8878.8	-0.061	2.61
66.600	74.8	10.1	7581.5	-0.070	2.62
66.620	81.7	10.1	6316.7	-0.076	2.62
66.640	88.6	10.1	5269.7	-0.077	2.57
66.660	87.9	10.1	4532.4	-0.088	2.54
66.680	91.4	10.1	4000.0	-0.096	2.54
66.700	96.9	10.1	3626.5	-0.102	2.53
66.720	106.6	10.1	3450.5	-0.107	2.52
66.740	106.6	10.1	3384.2	-0.105	2.50
66.760	109.4	10.1	3336.5	-0.106	2.47
66.780	114.9	10.1	3336.6	-0.107	2.47
66.800	117.0	10.1	3369.0	-0.099	2.49

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66.820	101.7	10.1	3420.0	-0.095	2.46
66.840	101.7	10.1	3475.8	-0.098	2.47
66.860	97.6	10.1	3532.2	-0.090	2.47
66.880	97.6	10.1	3508.5	-0.081	2.47
66.900	101.7	10.1	3369.9	-0.067	2.50
66.920	90.7	10.1	3082.2	-0.050	2.51
66.940	85.8	10.1	2851.4	-0.043	2.54
66.960	87.2	10.1	2851.0	-0.049	2.58
66.980	77.5	10.1	3572.2	-0.054	2.60
67.000	74.8	10.1	4527.0	-0.061	2.63
67.020	69.9	10.1	5457.5	-0.059	2.64
67.040	58.8	10.1	6366.2	-0.061	2.64
67.060	61.6	10.1	7254.3	-0.065	2.63
67.080	54.0	10.1	7908.4	-0.063	2.61
67.100	54.0	10.1	8228.3	-0.069	2.58
67.120	56.8	10.1	7576.1	-0.081	2.59
67.140	56.8	10.1	6617.6	-0.080	2.59
67.160	56.1	10.1	5753.9	-0.078	2.60
67.180	53.3	10.1	5022.3	-0.067	2.62
67.200	54.7	10.1	4434.1	-0.065	2.62
67.220	59.5	10.1	4031.4	-0.059	2.65
67.240	62.3	10.1	3736.4	-0.054	2.65
67.260	65.1	10.1	3788.4	-0.052	2.65
67.280	78.9	10.1	4032.4	-0.062	2.65
67.300	77.5	10.1	4333.7	-0.066	2.65
67.320	76.1	10.1	4541.7	-0.066	2.62
67.340	73.4	10.1	4709.6	-0.071	2.62
67.360	73.4	10.1	4960.8	-0.070	2.61
67.380	73.4	10.1	5409.2	-0.073	2.60
67.400	66.4	10.1	5966.6	-0.069	2.59
67.420	58.1	10.1	6218.4	-0.072	2.59
67.440	59.5	10.1	6281.3	-0.073	2.59
67.460	66.4	10.1	6158.7	-0.075	2.60
67.480	62.3	10.1	5972.1	-0.074	2.61
67.500	57.4	10.1	5681.3	-0.070	2.61
67.520	65.8	10.1	5182.4	-0.068	2.60
67.540	68.5	10.1	4475.9	-0.068	2.62
67.560	68.5	10.1	3962.6	-0.069	2.61
67.580	68.5	10.1	3584.7	-0.068	2.60
67.600	65.8	10.1	3483.6	-0.061	2.60
67.620	78.2	10.1	3499.2	-0.058	2.61
67.640	84.4	10.1	3652.9	-0.059	2.65
67.660	76.1	10.1	3784.0	-0.065	2.67
67.680	73.4	10.1	3808.6	-0.061	2.67
67.700	77.5	10.1	3816.9	-0.064	2.66
67.720	89.3	10.1	3829.3	-0.060	2.67
67.740	94.8	10.1	3835.5	-0.057	2.68
67.760	92.1	10.1	3805.5	-0.058	2.69
67.780	86.5	10.1	3634.7	-0.060	2.66
67.800	89.3	10.1	3492.4	-0.074	2.66
67.820	105.9	10.1	3454.3	-0.082	2.66
67.840	96.2	10.1	3435.1	-0.082	2.67
67.860	99.0	10.1	3410.9	-0.074	2.66
67.880	97.6	10.1	3396.0	-0.073	2.66
67.900	92.1	10.1	3395.9	-0.069	2.65
67.920	95.5	10.1	3431.2	-0.072	2.66
67.940	102.4	10.1	3546.6	-0.076	2.67
67.960	96.9	10.1	3769.3	-0.076	2.68
67.980	107.3	10.1	4040.8	-0.078	2.68
68.000	92.1	10.1	4263.9	-0.081	2.69
68.020	97.6	10.1	4417.3	-0.079	2.69
68.040	107.3	10.1	4448.9	-0.086	2.66
68.060	112.8	10.1	4408.2	-0.093	2.65
68.080	114.2	10.1	4284.8	-0.099	2.62
68.100	117.0	10.1	4053.1	-0.108	2.58
68.120	114.9	10.1	3763.1	-0.115	2.57
68.140	126.7	10.1	3523.7	-0.111	2.55
68.160	130.8	10.1	3355.8	-0.111	2.52
68.180	132.2	10.1	3315.0	-0.113	2.53
68.200	135.7	10.1	3367.0	-0.100	2.51
68.220	131.5	10.1	3486.6	-0.094	2.51
68.240	132.9	10.1	3568.5	-0.089	2.53
68.260	132.2	10.1	3585.5	-0.081	2.55
68.280	135.7	10.1	3593.0	-0.076	2.55
68.300	131.5	10.1	3592.3	-0.074	2.56
68.320	127.4	10.1	3544.4	-0.068	2.55
68.340	130.8	10.1	3406.4	-0.069	2.54
68.360	137.7	10.1	3183.9	-0.064	2.53
68.380	136.4	10.1	2979.5	-0.058	2.51
68.400	144.7	10.1	2833.3	-0.064	2.50
68.420	141.9	10.1	2686.2	-0.063	2.51
68.440	140.5	10.1	2524.7	-0.063	2.50
68.460	136.4	10.1	2366.2	-0.059	2.51
68.480	140.5	10.1	2232.9	-0.060	2.51
68.500	133.6	10.1	2133.4	-0.058	2.53
68.520	129.4	10.1	2092.8	-0.057	2.52

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68.540	128.0	10.1	2078.1	-0.060	2.51
68.560	125.3	10.1	2073.6	-0.067	2.51
68.580	122.5	10.1	2083.1	-0.074	2.50
68.600	131.5	10.1	2120.0	-0.072	2.48
68.620	130.1	10.1	2170.9	-0.076	2.47
68.640	134.3	10.1	2211.1	-0.070	2.45
68.660	132.9	10.1	2225.1	-0.076	2.46
68.680	134.3	10.1	2270.2	-0.069	2.46
68.700	132.9	10.1	2335.7	-0.066	2.46
68.720	156.4	10.1	2399.8	-0.061	2.49
68.740	159.9	10.1	2462.0	-0.055	2.50
68.760	146.0	10.1	2516.1	-0.050	2.53
68.780	141.9	10.1	2568.8	-0.043	2.52
68.800	153.0	10.1	2646.4	-0.047	2.52
68.820	155.0	10.1	2716.5	-0.052	2.51
68.840	156.4	10.1	2781.9	-0.056	2.50
68.860	146.7	10.1	2869.4	-0.057	2.47
68.880	149.5	10.1	3137.5	-0.058	2.47
68.900	166.1	10.1	3458.5	-0.061	2.45
68.920	166.1	10.1	3733.9	-0.064	2.46
68.940	153.7	10.1	3829.9	-0.070	2.46
68.960	141.2	10.1	3850.7	-0.073	2.47
68.980	142.6	10.1	3853.5	-0.080	2.46
69.000	132.9	10.1	3826.2	-0.082	2.46
69.020	126.7	10.1	3593.7	-0.079	2.44
69.040	133.6	10.1	3287.8	-0.078	2.42
69.060	146.0	10.1	3040.9	-0.080	2.38
69.080	154.3	10.1	3003.1	-0.087	2.37
69.100	168.2	10.1	3008.8	-0.084	2.34
69.120	171.0	10.1	3037.5	-0.082	2.33
69.140	177.9	10.1	3215.2	-0.069	2.35
69.160	176.5	10.1	3432.3	-0.061	2.37
69.180	159.9	10.1	3625.1	-0.054	2.40
69.200	147.4	10.1	3700.9	-0.047	2.43
69.220	145.3	10.1	3666.9	-0.040	2.45
69.240	131.5	10.1	3541.2	-0.033	2.47
69.260	127.4	10.1	3348.8	-0.026	2.49
69.280	126.0	10.1	3004.4	-0.016	2.50
69.300	139.1	10.1	2654.5	-0.016	2.52
69.320	139.1	10.1	2357.1	-0.013	2.52
69.340	139.1	10.1	2153.5	-0.023	2.52
69.360	143.3	10.1	2000.9	-0.026	2.55
69.380	151.6	10.1	1936.5	-0.028	2.56
69.400	147.4	10.1	1901.6	-0.032	2.57
69.420	148.8	10.1	1864.1	-0.036	2.59
69.440	133.6	10.1	1821.0	-0.044	2.58
69.460	129.4	10.1	1787.2	-0.051	2.58
69.480	130.8	10.1	1799.2	-0.057	2.59
69.500	126.7	10.1	1855.4	-0.059	2.58
69.520	117.0	10.1	1983.4	-0.065	2.58
69.540	112.8	10.1	2222.6	-0.062	2.58
69.560	101.7	10.1	2822.2	-0.068	2.57
69.580	97.6	10.1	3481.9	-0.072	2.59
69.600	100.4	10.1	4030.0	-0.065	2.59
69.620	94.8	10.1	4363.0	-0.064	2.59
69.640	85.1	10.1	4675.7	-0.062	2.59
69.660	76.8	10.1	5008.4	-0.059	2.60
69.680	79.6	10.1	5481.1	-0.058	2.60
69.700	78.2	10.1	6013.9	-0.060	2.60
69.720	74.1	10.1	6716.8	-0.054	2.60
69.740	72.7	10.1	7640.2	-0.055	2.60
69.760	74.1	10.1	8779.6	-0.050	2.63
69.780	78.2	10.1	10013.1	-0.048	2.62
69.800	78.2	10.1	11291.9	-0.049	2.62
69.820	85.1	10.1	12310.2	-0.047	2.61
69.840	83.7	10.1	12774.0	-0.045	2.62
69.860	90.7	10.1	12662.9	-0.051	2.64
69.880	89.3	10.1	12112.8	-0.051	2.66
69.900	81.0	10.1	11142.4	-0.044	2.63
69.920	83.1	10.1	9774.5	-0.050	2.63
69.940	88.6	10.1	8253.9	-0.051	2.65
69.960	76.1	10.1	6657.2	-0.049	2.65
69.980	80.3	10.1	5159.9	-0.051	2.64
70.000	74.8	10.1	3999.1	-0.055	2.63
70.020	70.6	10.1	3162.8	-0.059	2.62
70.040	73.4	10.1	2728.9	-0.062	2.63
70.060	74.1	10.1	2626.4	-0.060	2.62
70.080	81.0	10.1	2553.9	-0.064	2.61
70.100	96.2	10.1	2595.9	-0.068	2.60
70.120	93.4	10.1	2691.0	-0.070	2.59
70.140	93.4	10.1	2840.0	-0.068	2.58
70.160	93.4	10.1	3009.6	-0.069	2.58
70.180	94.8	10.1	3139.6	-0.063	2.58
70.200	91.4	10.1	3144.7	-0.057	2.60
70.220	85.8	10.1	3066.4	-0.058	2.61
70.240	87.2	10.1	3077.0	-0.059	2.63

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70.260	83.1	10.1	3285.2	-0.054	2.63
70.280	79.6	10.1	3957.0	-0.047	2.63
70.300	87.9	10.1	4969.5	-0.046	2.65
70.320	90.7	10.1	6035.0	-0.044	2.66
70.340	88.6	10.2	7052.3	-0.046	2.66
70.360	78.9	10.1	8063.5	-0.046	2.65
70.380	66.4	10.1	9009.8	-0.048	2.64
70.400	61.6	10.1	9709.1	-0.051	2.65
70.420	60.9	10.1	9741.7	-0.048	2.66
70.440	51.2	10.1	9498.6	-0.053	2.66
70.460	51.2	10.1	9911.7	-0.055	2.66
70.480	51.9	10.1	11197.5	-0.066	2.64
70.500	57.4	10.1	12380.7	-0.068	2.64
70.520	56.1	10.1	13215.9	-0.061	2.62
70.540	62.3	10.1	13881.6	-0.065	2.62
70.560	59.5	10.1	14521.8	-0.072	2.64
70.580	67.8	10.1	14858.1	-0.074	2.62
70.600	60.9	10.1	14581.9	-0.079	2.60
70.620	58.8	10.1	13536.3	-0.083	2.61
70.640	63.0	10.1	12452.9	-0.086	2.61
70.660	63.0	10.1	11364.0	-0.086	2.62
70.680	67.1	10.1	10283.9	-0.078	2.60
70.700	68.5	10.1	9330.8	-0.077	2.57
70.720	67.1	10.1	8446.3	-0.086	2.59
70.740	63.0	10.1	7307.5	-0.082	2.60
70.760	65.1	10.1	6060.2	-0.080	2.59
70.780	73.4	10.1	4991.1	-0.077	2.60
70.800	73.4	10.1	4214.4	-0.075	2.60
70.820	65.1	10.1	3641.7	-0.075	2.62
70.840	71.3	10.1	3123.6	-0.066	2.62
70.860	69.9	10.1	2750.2	-0.061	2.60
70.880	85.1	10.1	2547.9	-0.060	2.61
70.900	91.4	10.1	2456.2	-0.064	2.62
70.920	74.8	10.1	2346.6	-0.062	2.62
70.940	91.4	10.1	2259.4	-0.064	2.62
70.960	98.3	10.1	2199.9	-0.061	2.62
70.980	100.4	10.1	2147.1	-0.065	2.62
71.000	108.7	10.1	2083.8	-0.061	2.62
71.020	112.8	10.1	2006.7	-0.061	2.62
71.040	110.0	10.1	1916.2	-0.068	2.62
71.060	130.8	10.1	1869.4	-0.073	2.61
71.080	126.7	10.1	1811.8	-0.077	2.61
71.100	132.9	10.1	1720.3	-0.082	2.59
71.120	138.4	10.1	1623.1	-0.084	2.60
71.140	130.1	10.1	1538.9	-0.088	2.56
71.160	130.1	10.1	1469.7	-0.094	2.55
71.180	133.6	10.1	1419.1	-0.099	2.51
71.200	133.6	10.1	1373.6	-0.107	2.49
71.220	133.6	10.1	1341.6	-0.113	2.48
71.240	132.9	10.1	1333.1	-0.109	2.46
71.260	138.4	10.1	1342.0	-0.110	2.43
71.280	152.3	10.1	1361.5	-0.104	2.44
71.300	151.6	10.1	1384.9	-0.094	2.42
71.320	162.7	10.1	1411.2	-0.097	2.44
71.340	158.5	10.1	1427.9	-0.087	2.44
71.360	159.9	10.1	1404.5	-0.081	2.43
71.380	161.3	10.1	1323.0	-0.068	2.43
71.400	161.3	10.1	1207.5	-0.056	2.43
71.420	157.1	10.1	1066.5	-0.044	2.44
71.440	155.7	10.1	919.1	-0.036	2.46
71.460	153.0	10.1	775.3	-0.035	2.46
71.480	158.5	10.1	646.8	-0.040	2.48
71.500	146.0	10.1	561.4	-0.036	2.49
71.520	147.4	10.2	525.1	-0.036	2.50
71.540	143.3	10.1	512.5	-0.036	2.53
71.560	141.9	10.1	520.3	-0.036	2.52
71.580	139.8	10.1	540.8	-0.041	2.52
71.600	144.0	10.1	566.2	-0.041	2.52
71.620	141.2	10.1	595.6	-0.039	2.51
71.640	155.0	10.1	628.6	-0.044	2.52
71.660	146.7	10.1	668.8	-0.044	2.53
71.680	146.7	10.1	718.1	-0.039	2.52
71.700	145.3	10.1	775.1	-0.043	2.52
71.720	151.6	10.1	834.9	-0.040	2.53
71.740	144.7	10.1	896.2	-0.040	2.53
71.760	140.5	10.1	947.9	-0.037	2.54
71.780	142.6	10.1	986.2	-0.033	2.53
71.800	146.7	10.1	1016.1	-0.042	2.53
71.820	149.5	10.1	1034.9	-0.043	2.55
71.840	150.9	10.1	1045.5	-0.040	2.56
71.860	150.9	10.2	1054.4	-0.034	2.56
71.880	148.1	10.1	1070.9	-0.038	2.59
71.900	162.0	10.1	1108.7	-0.040	2.60
71.920	167.5	10.1	1151.7	-0.041	2.62
71.940	177.2	10.1	1190.7	-0.044	2.62
71.960	178.6	10.1	1214.9	-0.054	2.62

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71.980	182.0	10.1	1236.8	-0.065	2.63
72.000	173.0	10.1	1269.0	-0.065	2.61
72.020	178.6	10.2	1312.8	-0.071	2.60
72.040	162.0	10.1	1372.9	-0.084	2.59
72.060	146.7	10.1	1444.9	-0.099	2.57
72.080	138.4	10.1	1526.1	-0.111	2.55
72.100	139.8	10.1	1625.7	-0.115	2.51
72.120	138.4	10.1	1738.7	-0.124	2.49
72.140	137.0	10.1	1841.7	-0.131	2.47
72.160	128.7	10.1	1907.8	-0.130	2.44
72.180	132.9	10.1	1918.7	-0.131	2.41
72.200	138.4	10.1	1911.3	-0.141	2.39
72.220	138.4	10.1	1908.5	-0.142	2.37
72.240	130.1	10.1	1919.1	-0.138	2.35
72.260	119.7	10.1	1920.6	-0.128	2.35
72.280	121.1	10.1	1917.8	-0.120	2.34
72.300	129.4	10.1	1931.7	-0.114	2.34
72.320	123.9	10.1	1964.2	-0.102	2.34
72.340	127.4	10.1	1990.0	-0.094	2.32
72.360	132.9	10.1	1987.1	-0.081	2.32
72.380	155.0	10.1	1943.5	-0.071	2.33
72.400	155.7	10.1	1865.6	-0.062	2.35
72.420	161.3	10.1	1764.5	-0.061	2.37
72.440	151.6	10.1	1617.8	-0.058	2.38
72.460	151.6	10.1	1444.3	-0.055	2.40
72.480	155.7	10.1	1267.9	-0.050	2.42
72.500	147.4	10.1	1094.6	-0.048	2.46
72.520	136.4	10.1	935.5	-0.056	2.50
72.540	141.9	10.1	798.8	-0.054	2.53
72.560	148.8	10.1	680.0	-0.061	2.54
72.580	158.5	10.1	601.6	-0.064	2.58
72.600	169.6	10.1	557.8	-0.059	2.61
72.620	167.5	10.1	537.7	-0.056	2.63
72.640	170.3	10.1	538.1	-0.058	2.66
72.660	164.7	10.1	544.0	-0.059	2.66
72.680	164.7	10.1	553.4	-0.067	2.64
72.700	156.4	10.1	568.5	-0.072	2.67
72.720	138.4	10.1	595.3	-0.068	2.66
72.740	130.1	10.1	639.2	-0.068	2.65
72.760	119.0	10.1	704.5	-0.067	2.66
72.780	117.7	10.1	833.3	-0.068	2.64
72.800	108.0	10.1	1008.1	-0.074	2.66
72.820	108.7	10.1	1195.8	-0.082	2.67
72.840	112.8	10.1	1387.0	-0.079	2.66
72.860	121.1	10.1	1580.3	-0.085	2.65
72.880	119.7	10.1	1776.6	-0.082	2.66
72.900	123.9	10.1	1963.8	-0.080	2.64
72.920	123.9	10.1	2083.4	-0.084	2.64
72.940	123.9	10.1	2158.8	-0.082	2.63
72.960	115.6	10.1	2227.0	-0.082	2.62
72.980	108.7	10.1	2301.5	-0.081	2.63
73.000	99.0	10.1	2375.1	-0.076	2.65
73.020	96.2	10.1	2433.3	-0.070	2.64
73.040	95.5	10.1	2550.2	-0.070	2.66
73.060	92.7	10.1	2647.0	-0.067	2.68
73.080	88.6	10.1	2754.5	-0.069	2.67
73.100	85.1	10.1	2901.4	-0.068	2.68
73.120	81.0	10.1	3086.0	-0.064	2.67
73.140	89.3	10.1	3351.3	-0.072	2.67
73.160	89.3	10.1	3705.7	-0.085	2.67
73.180	100.4	10.1	4072.8	-0.085	2.66
73.200	90.7	10.1	4540.6	-0.092	2.63
73.220	96.9	10.1	4977.9	-0.092	2.64
73.240	101.7	10.1	5326.4	-0.098	2.63
73.260	107.3	10.1	5602.3	-0.108	2.65
73.280	104.5	10.1	5706.5	-0.109	2.64
73.300	107.3	10.1	5667.3	-0.112	2.61
73.320	97.6	10.1	5474.7	-0.112	2.60
73.340	105.9	10.1	5031.5	-0.111	2.62
73.360	105.2	10.1	4508.0	-0.108	2.60
73.380	108.0	10.1	4033.8	-0.114	2.59
73.400	108.0	10.1	3580.2	-0.113	2.56
73.420	113.5	10.1	3201.6	-0.115	2.53
73.440	114.9	10.1	2872.1	-0.112	2.54
73.460	119.0	10.1	2607.5	-0.104	2.53
73.480	118.4	10.1	2500.6	-0.103	2.52
73.500	118.4	10.1	2477.0	-0.106	2.50
73.520	125.3	10.1	2411.2	-0.108	2.48
73.540	129.4	10.1	2312.9	-0.106	2.47
73.560	133.6	10.1	2154.7	-0.094	2.47
73.580	146.0	10.1	1945.6	-0.087	2.46
73.600	136.4	10.1	1717.1	-0.079	2.47
73.620	137.0	10.1	1471.0	-0.077	2.47
73.640	146.7	10.1	1222.2	-0.074	2.48
73.660	139.1	10.1	1013.0	-0.065	2.48
73.680	135.0	10.1	850.1	-0.062	2.49

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73.700	130.8	10.1	761.1	-0.055	2.52
73.720	125.3	10.1	718.9	-0.055	2.54
73.740	136.4	10.1	678.7	-0.054	2.54
73.760	146.0	10.1	659.5	-0.060	2.55
73.780	146.0	10.1	666.1	-0.058	2.54
73.800	148.1	10.1	716.9	-0.059	2.55
73.820	159.2	10.1	871.7	-0.057	2.56
73.840	162.0	10.1	1086.5	-0.056	2.56
73.860	152.3	10.1	1363.0	-0.058	2.56
73.880	139.8	10.1	1660.0	-0.060	2.57
73.900	128.7	10.1	1928.9	-0.053	2.59
73.920	117.7	10.1	2155.7	-0.046	2.59
73.940	121.8	10.1	2323.7	-0.043	2.62
73.960	110.7	10.1	2404.5	-0.046	2.62
73.980	109.4	10.1	2422.9	-0.047	2.63
74.000	108.0	10.1	2390.2	-0.048	2.62
74.020	102.4	10.1	2381.9	-0.049	2.61
74.040	105.9	10.1	2431.7	-0.052	2.61
74.060	115.6	10.1	2525.2	-0.053	2.62
74.080	121.1	10.1	2638.7	-0.049	2.59
74.100	117.0	10.1	2726.1	-0.060	2.59
74.120	110.0	10.1	2849.0	-0.069	2.60
74.140	115.6	10.1	3101.0	-0.074	2.60
74.160	131.5	10.1	3390.1	-0.067	2.59
74.180	141.9	10.1	3667.6	-0.069	2.58
74.200	126.7	10.1	3935.5	-0.072	2.59
74.220	123.9	10.1	4216.3	-0.070	2.59
74.240	123.9	10.1	4444.6	-0.059	2.59
74.260	119.7	10.1	4566.7	-0.059	2.58
74.280	118.4	10.1	4538.8	-0.059	2.62
74.300	105.9	10.1	4511.9	-0.059	2.63
74.320	94.8	10.1	4382.3	-0.053	2.64
74.340	96.2	10.1	4217.0	-0.049	2.63
74.360	82.4	10.1	4161.4	-0.052	2.63
74.380	89.3	10.1	4272.8	-0.050	2.64
74.400	85.1	10.1	4513.1	-0.049	2.63
74.420	83.7	10.1	4994.3	-0.047	2.61
74.440	81.7	10.1	5553.1	-0.057	2.61
74.460	76.1	10.1	6201.9	-0.061	2.61
74.480	88.6	10.1	6866.8	-0.065	2.63
74.500	87.2	10.1	7408.4	-0.068	2.63
74.520	83.1	10.1	7816.5	-0.063	2.62
74.540	90.0	10.1	8164.0	-0.059	2.61
74.560	81.7	10.1	8244.7	-0.059	2.63
74.580	83.1	10.1	8103.7	-0.054	2.65
74.600	85.8	10.1	7953.1	-0.055	2.64
74.620	75.4	10.1	7916.9	-0.058	2.66
74.640	81.0	10.1	7921.4	-0.054	2.66
74.660	74.1	10.1	7988.2	-0.054	2.66
74.680	73.4	10.1	8152.3	-0.056	2.69
74.700	80.3	10.1	8415.8	-0.052	2.68
74.720	81.7	10.1	8959.4	-0.058	2.65
74.740	73.4	10.1	9837.5	-0.066	2.66
74.760	78.2	10.1	10472.1	-0.073	2.64
74.780	71.3	10.1	10859.7	-0.087	2.64
74.800	72.0	10.1	11167.5	-0.089	2.63
74.820	69.9	10.1	11256.4	-0.091	2.60
74.840	58.8	10.1	11146.1	-0.093	2.60
74.860	65.1	10.1	10667.6	-0.087	2.61
74.880	62.3	10.1	9690.5	-0.090	2.62
74.900	62.3	10.1	8761.5	-0.091	2.63
74.920	69.2	10.1	8039.2	-0.088	2.61
74.940	75.4	10.1	7325.1	-0.083	2.62
74.960	76.8	10.1	6667.2	-0.076	2.65
74.980	82.4	10.1	6196.2	-0.066	2.64
75.000	74.1	10.1	5940.2	-0.061	2.65
75.020	82.4	10.1	5905.0	-0.060	2.63
75.040	72.7	10.1	5934.3	-0.060	2.62
75.060	73.4	10.1	5933.9	-0.069	2.63
75.080	70.6	10.1	5925.2	-0.066	2.64
75.100	72.0	10.1	5892.7	-0.062	2.62
75.120	78.2	10.1	5638.9	-0.070	2.60
75.140	94.1	10.1	5244.8	-0.075	2.61
75.160	91.4	10.1	4801.1	-0.071	2.60
75.180	92.7	10.1	4520.4	-0.076	2.58
75.200	97.6	10.1	4601.8	-0.081	2.60
75.220	94.8	10.1	4723.9	-0.077	2.57
75.240	89.3	10.1	4881.2	-0.081	2.58
75.260	85.1	10.1	5216.0	-0.081	2.60
75.280	68.5	10.1	5628.8	-0.081	2.59
75.300	72.7	10.1	6003.5	-0.084	2.60
75.320	76.1	10.1	6168.9	-0.078	2.60
75.340	67.8	10.1	5992.6	-0.074	2.59
75.360	67.8	10.1	5792.4	-0.078	2.60
75.380	75.4	10.1	5459.5	-0.074	2.60
75.400	77.5	10.1	5017.3	-0.077	2.59

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75.420	87.2	10.1	4557.1	-0.081	2.59
75.440	85.8	10.1	4067.1	-0.083	2.59
75.460	92.1	10.1	3601.9	-0.086	2.59
75.480	85.1	10.1	3117.6	-0.085	2.58
75.500	88.6	10.1	2682.3	-0.085	2.55
75.520	92.1	10.1	2543.8	-0.088	2.55
75.540	92.1	10.1	2535.8	-0.091	2.55
75.560	86.5	10.1	2551.9	-0.093	2.54
75.580	95.5	10.1	2604.0	-0.093	2.55
75.600	88.6	10.1	2683.1	-0.091	2.54
75.620	94.1	10.1	2813.1	-0.093	2.55
75.640	91.4	10.1	2902.5	-0.085	2.57
75.660	96.9	10.1	2812.6	-0.071	2.57
75.680	99.7	10.1	2666.5	-0.064	2.57
75.700	109.4	10.1	2491.9	-0.056	2.59
75.720	118.4	10.1	2310.8	-0.054	2.59
75.740	125.3	10.1	2131.2	-0.055	2.61
75.760	128.0	10.1	1904.7	-0.051	2.60
75.780	142.6	10.1	1675.9	-0.048	2.59
75.800	138.4	10.1	1500.0	-0.043	2.59
75.820	144.0	10.1	1343.5	-0.034	2.58
75.840	135.7	10.1	1217.9	-0.034	2.56
75.860	120.4	10.1	1134.9	-0.043	2.56
75.880	131.5	10.1	1086.9	-0.047	2.56
75.900	139.8	10.1	1071.2	-0.056	2.55
75.920	132.9	10.1	1089.7	-0.061	2.56
75.940	134.3	10.1	1141.2	-0.056	2.55
75.960	130.8	10.1	1253.1	-0.057	2.53
75.980	135.0	10.1	1421.0	-0.060	2.54
76.000	144.7	10.1	1646.9	-0.058	2.53
76.020	131.5	10.1	1918.5	-0.067	2.52
76.040	119.0	10.1	2191.5	-0.074	2.55
76.060	112.1	10.1	2456.8	-0.073	2.54
76.080	107.3	10.1	2686.4	-0.075	2.54
76.100	105.2	10.1	2855.4	-0.070	2.56
76.120	102.4	10.1	2967.2	-0.062	2.55
76.140	95.5	10.1	3026.6	-0.069	2.57
76.160	93.4	10.1	3297.8	-0.072	2.59
76.180	94.8	10.1	3733.4	-0.070	2.57
76.200	92.1	10.1	4212.0	-0.079	2.58
76.220	88.6	10.1	4778.5	-0.076	2.60
76.240	77.5	10.1	5403.4	-0.068	2.60
76.260	72.0	10.1	5935.9	-0.067	2.60
76.280	76.8	10.1	6358.1	-0.068	2.60
76.300	81.0	10.1	6386.6	-0.069	2.58
76.320	85.1	10.1	6188.5	-0.071	2.59
76.340	94.8	10.1	5807.6	-0.070	2.59
76.360	100.4	10.1	5228.6	-0.066	2.57
76.380	110.0	10.1	4592.2	-0.065	2.58
76.400	117.0	10.1	4049.9	-0.058	2.57
76.420	109.4	10.1	3610.4	-0.057	2.56
76.440	112.1	10.1	3283.1	-0.059	2.57
76.460	114.9	10.1	2959.1	-0.059	2.59
76.480	114.2	10.1	2703.0	-0.062	2.59
76.500	122.5	10.1	2561.3	-0.062	2.59
76.520	121.1	10.1	2429.0	-0.067	2.58
76.540	130.1	10.1	2292.9	-0.059	2.58
76.560	142.6	10.1	2142.8	-0.063	2.56
76.580	134.3	10.1	2009.0	-0.068	2.58
76.600	135.7	10.1	1934.0	-0.071	2.56
76.620	140.5	10.1	1929.5	-0.070	2.55
76.640	147.4	10.1	1942.4	-0.074	2.55
76.660	150.2	10.1	2000.0	-0.070	2.58
76.680	144.0	10.1	2118.3	-0.060	2.57
76.700	126.0	10.1	2268.0	-0.061	2.59
76.720	138.4	10.1	2426.7	-0.057	2.58
76.740	135.7	10.1	2576.3	-0.060	2.59
76.760	123.2	10.1	2713.5	-0.058	2.60
76.780	109.4	10.1	2841.1	-0.058	2.62
76.800	108.0	10.1	2908.2	-0.065	2.61
76.820	98.3	10.1	2878.7	-0.077	2.61
76.840	117.7	10.1	2794.6	-0.084	2.59
76.860	112.8	10.1	2665.3	-0.088	2.56
76.880	115.6	10.1	2499.9	-0.094	2.54
76.900	119.7	10.1	2309.2	-0.100	2.54
76.920	125.3	10.1	2101.1	-0.101	2.52
76.940	128.0	10.1	1894.2	-0.105	2.51
76.960	141.9	10.1	1724.9	-0.106	2.51
76.980	135.7	10.1	1607.4	-0.101	2.53
77.000	137.7	10.1	1584.7	-0.092	2.53
77.020	133.6	10.1	1655.7	-0.078	2.55
77.040	137.7	10.1	1777.2	-0.073	2.54
77.060	123.9	10.1	1876.0	-0.068	2.54
77.080	128.0	10.1	1952.4	-0.067	2.54
77.100	123.9	10.1	2011.6	-0.064	2.54
77.120	134.3	10.1	2072.9	-0.058	2.53

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77.140	126.0	10.1	2103.1	-0.054	2.53
77.160	127.4	10.1	2109.2	-0.053	2.53
77.180	132.9	10.1	2102.0	-0.057	2.53
77.200	139.8	10.1	2146.0	-0.058	2.53
77.220	127.4	10.1	2230.1	-0.057	2.54
77.240	127.4	10.1	2323.9	-0.048	2.54
77.260	117.7	10.1	2393.5	-0.050	2.57
77.280	117.7	10.1	2439.0	-0.045	2.61
77.300	120.4	10.1	2440.0	-0.043	2.61
77.320	109.4	10.1	2422.2	-0.047	2.62
77.340	109.4	10.1	2381.0	-0.050	2.63
77.360	126.7	10.1	2328.4	-0.052	2.63
77.380	121.1	10.1	2282.4	-0.057	2.63
77.400	117.0	10.1	2245.1	-0.060	2.61
77.420	119.0	10.1	2207.8	-0.064	2.57
77.440	114.9	10.1	2176.1	-0.067	2.56
77.460	121.8	10.1	2159.5	-0.072	2.55
77.480	124.6	10.1	2221.7	-0.072	2.56
77.500	122.5	10.1	2342.8	-0.071	2.56
77.520	137.7	10.1	2467.7	-0.075	2.57
77.540	141.9	10.1	2576.0	-0.077	2.59
77.560	144.0	10.1	2650.8	-0.076	2.59
77.580	139.8	10.1	2697.6	-0.068	2.59
77.600	134.3	10.1	2715.0	-0.069	2.58
77.620	135.0	10.1	2649.5	-0.076	2.58
77.640	115.6	10.1	2531.9	-0.081	2.57
77.660	108.7	10.1	2410.4	-0.080	2.53
77.680	109.4	10.1	2305.6	-0.088	2.52
77.700	110.7	10.1	2227.5	-0.090	2.52
77.720	126.0	10.1	2181.2	-0.085	2.52
77.740	133.6	10.1	2165.7	-0.083	2.52
77.760	123.2	10.1	2278.8	-0.077	2.51
77.780	131.5	10.1	2532.8	-0.081	2.52
77.800	124.6	10.1	3005.9	-0.080	2.54
77.820	119.7	10.1	3578.2	-0.068	2.52
77.840	121.1	10.1	4233.2	-0.064	2.52
77.860	109.4	10.1	4866.0	-0.060	2.54
77.880	103.1	10.1	5421.2	-0.055	2.55
77.900	112.8	10.1	5802.9	-0.054	2.55
77.920	104.5	10.1	6011.3	-0.055	2.57
77.940	106.6	10.1	5969.9	-0.055	2.57
77.960	106.6	10.1	5827.0	-0.050	2.58
77.980	102.4	10.1	5662.8	-0.046	2.58
78.000	105.9	10.1	5490.2	-0.043	2.60
78.020	111.4	10.1	5383.7	-0.046	2.61
78.040	103.1	10.1	5327.9	-0.046	2.62
78.060	121.1	10.1	5327.1	-0.046	2.63
78.080	119.0	10.1	5317.8	-0.054	2.64
78.100	127.4	10.1	5209.7	-0.059	2.66
78.120	124.6	10.1	4983.8	-0.065	2.65
78.140	120.4	10.1	4718.8	-0.073	2.62
78.160	113.5	10.1	4440.0	-0.086	2.59
78.180	119.0	10.1	4173.9	-0.093	2.56
78.200	105.9	10.1	3881.6	-0.091	2.54
78.220	104.5	10.1	3633.2	-0.089	2.52
78.240	99.0	10.1	3495.0	-0.090	2.52
78.260	100.4	10.1	3426.6	-0.085	2.53
78.280	101.7	10.1	3449.5	-0.079	2.54
78.300	105.9	10.1	3462.3	-0.076	2.58
78.320	101.7	10.1	3484.8	-0.062	2.60
78.340	106.6	10.1	3544.0	-0.054	2.60
78.360	101.1	10.1	3725.6	-0.048	2.63
78.380	103.1	10.1	4044.7	-0.046	2.63
78.400	100.4	10.1	4469.6	-0.048	2.62
78.420	115.6	10.1	4883.2	-0.054	2.62
78.440	121.1	10.1	5275.4	-0.058	2.60
78.460	125.3	10.1	5520.8	-0.071	2.59
78.480	121.1	10.1	5514.9	-0.075	2.59
78.500	137.7	10.1	5349.1	-0.076	2.55
78.520	138.4	10.1	5037.0	-0.084	2.54
78.540	131.5	10.1	4586.9	-0.075	2.53
78.560	119.0	10.1	4074.3	-0.074	2.52
78.580	109.4	10.1	3553.2	-0.073	2.53
78.600	108.0	10.1	3186.8	-0.072	2.53
78.620	119.0	10.1	3063.2	-0.068	2.51
78.640	112.8	10.1	2981.4	-0.063	2.52
78.660	105.9	10.1	2889.9	-0.061	2.52
78.680	122.5	10.1	2798.3	-0.063	2.52
78.700	132.2	10.1	2749.8	-0.066	2.49
78.720	135.7	10.1	2769.5	-0.065	2.44
78.740	128.7	10.1	2812.6	-0.080	2.40
78.760	135.7	10.1	2878.6	-0.087	2.39
78.780	141.9	10.1	2956.9	-0.083	2.36
78.800	155.7	10.1	3119.7	-0.085	2.33
78.820	153.0	10.1	3342.8	-0.088	2.33
78.840	140.5	10.1	3671.6	-0.096	2.33

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78.860	138.4	10.1	4147.3	-0.092	2.33
78.880	148.1	10.1	4752.6	-0.088	2.33
78.900	139.8	10.1	5548.3	-0.087	2.32
78.920	134.3	10.1	6443.2	-0.091	2.32
78.940	124.6	10.1	7367.0	-0.081	2.30
78.960	130.8	10.1	8255.9	-0.072	2.27
78.980	135.0	10.1	8959.7	-0.072	2.26
79.000	139.1	10.1	9342.8	-0.066	2.26
79.020	143.3	10.1	9600.3	-0.059	2.26
79.040	139.8	10.1	9386.5	-0.052	2.28
79.060	141.2	10.1	8910.7	-0.043	2.29
79.080	141.2	10.1	8313.9	-0.037	2.30
79.100	130.1	10.1	7665.8	-0.029	2.33
79.120	139.8	10.1	6969.8	-0.022	2.35
79.140	139.8	10.1	6329.8	-0.023	2.35
79.160	135.7	10.1	5532.8	-0.020	2.36
79.180	136.4	10.1	4955.4	-0.015	2.36
79.200	130.8	10.1	4521.7	-0.011	2.38
79.220	123.2	10.1	4100.8	-0.009	2.39
79.240	130.8	10.1	3731.7	-0.006	2.42
79.260	117.0	10.1	3493.7	-0.016	2.43
79.280	117.0	10.1	3355.3	-0.024	2.46
79.300	110.0	10.1	3331.0	-0.037	2.47
79.320	103.1	10.1	3315.7	-0.044	2.46
79.340	111.4	10.1	3306.0	-0.053	2.44
79.360	121.8	10.1	3294.0	-0.069	2.43
79.380	126.0	10.1	3278.4	-0.079	2.40
79.400	135.7	10.1	3264.2	-0.094	2.37
79.420	133.6	10.1	3238.4	-0.104	2.35
79.440	135.0	10.1	3156.9	-0.117	2.33
79.460	148.8	10.1	3030.5	-0.120	2.33
79.480	150.2	10.1	2880.0	-0.130	2.32
79.500	148.8	10.1	2730.0	-0.128	2.30
79.520	139.1	10.1	2598.3	-0.129	2.25
79.540	139.1	10.1	2471.7	-0.125	2.22
79.560	150.9	10.1	2367.0	-0.113	2.18
79.580	162.0	10.1	2322.5	-0.107	2.16
79.600	160.6	10.1	2357.8	-0.093	2.13
79.620	162.0	10.1	2448.6	-0.081	2.12
79.640	160.6	10.1	2587.1	-0.066	2.11
79.660	155.7	10.1	2728.8	-0.050	2.14
79.680	148.8	10.1	2870.8	-0.018	2.15
79.700	130.8	10.1	3064.1	-0.000	2.17
79.720	130.1	10.1	3297.9	0.016	2.21
79.740	123.2	10.1	3437.8	0.024	2.22
79.760	116.3	10.1	3489.8	0.023	2.23
79.780	117.7	10.1	3497.9	0.023	2.22
79.800	132.9	10.1	3387.0	0.014	2.21
79.820	131.5	10.1	3213.3	0.005	2.21
79.840	146.7	10.1	2963.4	-0.006	2.19
79.860	148.8	10.1	2665.7	-0.021	2.16
79.880	148.8	10.1	2446.2	-0.050	2.15
79.900	139.1	10.1	2292.6	-0.073	2.15
79.920	136.4	10.1	2151.4	-0.095	2.13
79.940	137.0	10.1	2137.5	-0.115	2.11
79.960	145.3	10.1	2258.0	-0.131	2.08
79.980	141.2	10.1	2443.7	-0.147	2.06
80.000	128.7	10.1	2784.8	-0.157	2.01
80.020	132.9	10.1	3434.8	-0.166	1.96
80.040	139.8	10.1	4208.3	-0.166	1.90
80.060	134.3	10.1	5291.4	-0.162	1.86
80.080	120.4	10.1	6591.5	-0.150	1.83
80.100	127.4	10.1	7722.6	-0.124	1.80
80.120	123.2	10.1	8948.4	-0.089	1.79
80.140	124.6	10.1	10553.2	-0.057	1.81
80.160	113.5	10.1	11915.1	-0.025	1.86
80.180	117.0	10.1	12357.7	0.006	1.90
80.200	114.2	10.1	11955.7	0.038	1.94
80.220	111.4	10.1	11004.4	0.066	1.98
80.240	96.2	10.1	9888.3	0.083	2.02
80.260	79.6	10.1	8509.5	0.092	2.06
80.280	81.0	10.1	6539.8	0.096	2.08
80.300	85.1	10.1	4456.3	0.083	2.09
80.320	73.4	10.1	3139.6	0.053	2.11
80.340	83.1	10.1	2352.2	0.030	2.13
80.360	92.7	10.1	1877.8	0.005	2.15
80.380	96.9	10.1	1679.0	-0.012	2.18
80.400	105.2	10.1	1622.4	-0.039	2.20
80.420	110.7	10.1	1638.0	-0.057	2.25
80.440	112.1	10.1	1724.7	-0.077	2.27
80.460	110.7	10.1	1859.4	-0.084	2.30
80.480	99.7	10.1	2105.7	-0.094	2.31
80.500	89.3	10.1	2425.2	-0.097	2.33
80.520	74.1	10.1	2856.5	-0.091	2.33
80.540	76.8	10.1	3285.7	-0.085	2.34
80.560	70.6	10.1	3798.8	-0.088	2.31

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80.580	60.9	10.1	4309.7	-0.097	2.31
80.600	69.2	10.1	4494.5	-0.106	2.27
80.620	79.6	10.1	4542.7	-0.122	2.25
80.640	87.2	10.1	4365.9	-0.136	2.20
80.660	99.7	10.1	4054.9	-0.155	2.16
80.680	95.5	10.1	3732.1	-0.169	2.09
80.700	90.7	10.1	3336.8	-0.187	2.02
80.720	100.4	10.1	2982.3	-0.205	1.94
80.740	93.4	10.1	2975.1	-0.226	1.88
80.760	81.7	10.1	3156.3	-0.234	1.81
80.780	72.0	10.1	4118.1	-0.234	1.74
80.800	59.5	10.1	5459.2	-0.226	1.67
80.820	57.4	10.1	7462.9	-0.215	1.62
80.840	54.7	10.1	9833.2	-0.195	1.56
80.860	46.4	10.1	12235.6	-0.177	1.52
80.880	44.3	10.1	14644.8	-0.161	1.48
80.900	42.9	10.1	16953.2	-0.143	1.45
80.920	41.5	10.1	18466.3	-0.128	1.42
80.940	42.9	10.1	19537.5	-0.110	1.40
80.960	43.6	10.1	19831.1	-0.087	1.37
80.980	39.5	10.1	19608.1	-0.073	1.35
81.000	38.1	10.1	19329.1	-0.058	1.34
81.020	40.1	10.1	19240.0	-0.049	1.33
81.040	37.4	10.1	19104.3	-0.044	1.33
81.060	38.8	10.1	19428.9	-0.036	1.33
81.080	37.4	10.1	19718.1	-0.028	1.33
81.100	30.5	10.1	20078.3	-0.013	1.34
81.120	30.5	10.1	20362.6	-0.002	1.35
81.140	26.3	10.1	20492.4	0.010	1.35
81.160	22.1	10.1	20275.4	0.009	1.36
81.180	22.1	10.1	20092.2	0.016	1.36
81.200	19.4	10.1	19377.4	0.017	1.35
81.220	19.4	10.1	19041.3	0.016	1.36
81.240	20.8	10.1	18690.7	0.016	1.35
81.260	19.4	10.1	18592.1	0.018	1.35
81.280	20.1	10.1	18566.5	0.020	1.34
81.300	18.7	10.1	19303.3	0.018	1.34
81.320	14.5	10.1	20142.3	0.017	1.33
81.340	11.1	10.1	21741.5	0.011	1.34
81.360	9.7	10.1	23294.2	0.010	1.33
81.380	9.7	10.1	25144.8	-0.001	1.33
81.400	9.7	10.1	26638.1	0.000	1.33
81.420	7.6	10.1	27894.6	-0.002	1.33
81.440	11.8	10.1	28498.5	-0.000	1.32
81.460	17.3	10.1	28921.0	-0.004	1.31
81.480	15.2	10.1	28620.7	-0.006	1.30
81.500	11.1	10.1	28268.0	-0.008	1.29
81.520	9.7	10.1	27679.8	-0.006	1.29
81.540	13.2	10.1	27162.2	-0.000	1.29
81.560	13.2	10.1	27084.3	0.007	1.30
81.580	6.2	10.1	26998.8	0.013	1.30
81.600	4.2	10.1	27126.2	0.015	1.31
81.620	8.3	10.1	27553.2	0.022	1.31
81.640	6.9	10.1	28237.8	0.024	1.31
81.660	6.9	10.1	28981.6	0.029	1.32
81.680	2.1	10.1	30031.7	0.033	1.32
81.700	3.5	10.1	30361.9	0.031	1.32
81.720	4.8	10.1	30692.3	0.032	1.32
81.740	5.5	10.1	31217.7	0.027	1.30
81.760	2.8	10.1	31371.8	0.024	1.31
81.780	6.9	10.1	31199.7	0.025	1.30
81.800	5.5	10.1	30858.0	0.026	1.30
81.820	2.8	10.1	30554.6	0.028	1.30
81.840	2.8	10.1	30800.0	0.024	1.30
81.860	0.7	10.1	30603.7	0.019	1.30
81.880	-0.7	10.1	30472.6	0.023	1.30
81.900	2.1	10.1	30403.1	0.023	1.29
81.920	1.4	10.1	30330.2	0.021	1.30
81.940	2.8	10.1	30579.0	0.022	1.30
81.960	6.9	10.1	31090.0	0.019	1.30
81.980	3.5	10.1	31668.4	0.020	1.29
82.000	6.9	10.1	33050.9	0.019	1.28
82.020	2.8	10.1	33831.4	0.017	1.30
82.040	2.1	10.1	34814.1	0.022	1.30
82.060	0.0	10.1	35687.3	0.031	1.30
82.080	2.8	10.1	36331.4	0.031	1.31
82.100	6.9	10.1	36449.3	0.035	1.32
82.120	10.4	10.1	36408.9	0.038	1.33
82.140	6.2	10.1	36189.5	0.045	1.34
82.160	7.6	10.1	35964.0	0.051	1.34
82.180	4.8	10.1	35713.8	0.047	1.35
82.200	9.0	10.1	35053.6	0.050	1.35
82.220	10.4	10.1	34055.4	0.049	1.34
82.240	9.0	10.1	32857.8	0.049	1.35
82.260	9.0	10.1	31444.9	0.040	1.34
82.280	17.3	10.1	29620.5	0.038	1.34

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82.300	19.4	10.1	28378.6	0.033	1.34
82.320	28.4	10.1	27352.8	0.029	1.34
82.340	22.8	10.1	27673.7	0.017	1.32
82.360	22.1	10.1	28778.2	0.010	1.33
82.380	22.1	10.1	30204.0	0.008	1.32
82.400	24.9	10.1	32260.9	0.003	1.31
82.420	23.5	10.1	34523.9	0.002	1.31
82.440	28.4	10.1	36081.3	-0.000	1.31
82.460	22.8	10.1	37518.6	0.002	1.29
82.480	24.2	10.1	38191.2	0.003	1.30
82.500	25.6	10.1	38317.3	0.005	1.30
82.520	20.1	10.1	38742.6	0.005	1.31
82.540	18.7	10.1	38462.9	0.012	1.31
82.560	13.2	10.1	38022.2	0.015	1.31
82.580	11.8	10.1	37859.5	0.022	1.31
82.600	17.3	10.1	37466.6	0.025	1.30
82.620	24.2	10.1	37224.0	0.028	1.31
82.640	19.4	10.1	36837.3	0.039	1.31
82.660	26.3	10.1	35952.6	0.042	1.32
82.680	27.7	10.1	35172.1	0.052	1.34
82.700	33.2	10.1	33646.9	0.067	1.36
82.720	34.6	10.1	31404.8	0.085	1.39
82.740	38.8	10.1	28668.4	0.110	1.43
82.760	34.6	10.1	25152.8	0.140	1.48
82.780	42.9	10.1	21515.6	0.171	1.56
82.800	47.8	10.1	17888.3	0.208	1.64
82.820	56.1	10.1	14245.2	0.245	1.73
82.840	60.2	10.1	11187.9	0.266	1.83
82.860	69.2	10.1	8826.4	0.287	1.94
82.880	59.5	10.1	7104.1	0.297	2.03
82.900	73.4	10.1	5799.6	0.297	2.10
82.920	80.3	10.1	4815.0	0.291	2.17
82.940	86.5	10.1	3978.6	0.272	2.21
82.960	85.1	10.1	3412.0	0.250	2.25
82.980	87.9	10.1	3160.7	0.218	2.27
83.000	88.6	10.1	2930.2	0.172	2.31
83.020	99.7	10.1	2709.0	0.124	2.35
83.040	99.7	10.1	2537.7	0.086	2.38
83.060	98.3	10.1	2441.7	0.052	2.40
83.080	103.8	10.1	2427.3	0.028	2.44
83.100	105.2	10.1	2447.0	0.005	2.46
83.120	110.7	10.1	2492.7	-0.006	2.49
83.140	110.0	10.1	2561.4	-0.022	2.49
83.160	114.2	10.1	2687.5	-0.038	2.51
83.180	122.5	10.1	2853.2	-0.047	2.52
83.200	123.9	10.1	3013.7	-0.049	2.54
83.220	111.4	10.1	3211.6	-0.049	2.54
83.240	121.1	10.1	3477.1	-0.046	2.55
83.260	114.2	10.1	3943.8	-0.040	2.53
83.280	114.9	10.1	4532.9	-0.049	2.54
83.300	110.7	10.1	5182.0	-0.046	2.53
83.320	94.8	10.1	6051.3	-0.062	2.54
83.340	108.7	10.1	6996.2	-0.058	2.55
83.360	110.0	10.1	7766.7	-0.058	2.54
83.380	99.0	10.1	8290.0	-0.060	2.56
83.400	103.1	10.1	8380.2	-0.062	2.57
83.420	97.6	10.1	8208.6	-0.062	2.57
83.440	102.4	10.1	7779.3	-0.064	2.56
83.460	110.0	10.1	6912.6	-0.066	2.56
83.480	92.1	10.1	5944.6	-0.061	2.55
83.500	99.0	10.1	5096.7	-0.064	2.57
83.520	110.0	10.1	4404.0	-0.056	2.57
83.540	110.0	10.1	3915.9	-0.051	2.55
83.560	118.4	10.1	3534.8	-0.047	2.55
83.580	123.2	10.1	3283.5	-0.044	2.57
83.600	124.6	10.1	3179.7	-0.047	2.58
83.620	120.4	10.1	3060.0	-0.044	2.57
83.640	115.6	10.1	2904.5	-0.046	2.55
83.660	115.6	10.1	2752.6	-0.053	2.56
83.680	118.4	10.1	2621.6	-0.054	2.58
83.700	110.7	10.1	2510.1	-0.059	2.58
83.720	96.9	10.1	2438.6	-0.058	2.57
83.740	95.5	10.1	2467.2	-0.064	2.56
83.760	92.7	10.1	2537.2	-0.069	2.57
83.780	90.7	10.1	2663.9	-0.073	2.59
83.800	81.0	10.1	2807.9	-0.067	2.58
83.820	75.4	10.1	2953.8	-0.072	2.58
83.840	82.4	10.1	3096.2	-0.075	2.59
83.860	85.1	10.1	3214.5	-0.073	2.58
83.880	85.1	10.1	3251.0	-0.074	2.59
83.900	93.4	10.1	3257.5	-0.066	2.58
83.920	89.3	10.1	3236.0	-0.071	2.58
83.940	92.1	10.1	3197.2	-0.074	2.59
83.960	104.5	10.1	3149.5	-0.073	2.59
83.980	101.1	10.1	3079.9	-0.065	2.59
84.000	108.0	10.1	3002.9	-0.068	2.60

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84.020	105.2	10.1	2922.7	-0.067	2.62
84.040	106.6	10.1	2874.8	-0.068	2.61
84.060	110.7	10.1	2853.3	-0.069	2.61
84.080	119.0	10.1	2817.0	-0.068	2.58
84.100	110.7	10.1	2753.6	-0.078	2.58
84.120	119.0	10.1	2683.2	-0.073	2.57
84.140	116.3	10.1	2615.9	-0.075	2.56
84.160	123.9	10.1	2543.1	-0.072	2.55
84.180	130.8	10.1	2435.7	-0.085	2.54
84.200	136.4	10.1	2299.5	-0.088	2.54
84.220	128.7	10.1	2176.2	-0.090	2.54
84.240	131.5	10.1	2094.3	-0.085	2.53
84.260	135.7	10.1	2055.9	-0.082	2.51
84.280	141.2	10.1	2032.5	-0.081	2.54
84.300	136.4	10.1	2041.5	-0.074	2.54
84.320	126.7	10.1	2077.4	-0.074	2.54
84.340	126.7	10.1	2129.1	-0.070	2.54
84.360	128.7	10.1	2185.7	-0.071	2.56
84.380	117.7	10.1	2226.0	-0.067	2.58
84.400	110.7	10.1	2246.2	-0.070	2.60
84.420	101.1	10.1	2258.4	-0.063	2.59
84.440	95.5	10.1	2255.5	-0.072	2.56
84.460	98.3	10.1	2247.6	-0.076	2.57
84.480	101.1	10.1	2251.9	-0.081	2.56
84.500	87.2	10.1	2298.8	-0.081	2.54
84.520	92.7	10.1	2394.1	-0.085	2.52
84.540	92.7	10.1	2537.1	-0.083	2.53
84.560	100.4	10.1	2705.9	-0.086	2.53
84.580	108.7	10.1	2871.4	-0.082	2.57
84.600	117.0	10.1	3034.2	-0.078	2.56
84.620	112.8	10.1	3309.3	-0.078	2.58
84.640	126.7	10.1	3855.9	-0.072	2.57
84.660	121.1	10.1	4436.2	-0.065	2.59
84.680	112.8	10.1	5150.3	-0.054	2.58
84.700	109.4	10.1	5969.8	-0.057	2.59
84.720	112.1	10.1	6866.2	-0.057	2.60
84.740	102.4	10.1	7746.6	-0.062	2.59
84.760	103.8	10.1	8543.3	-0.063	2.58
84.780	91.4	10.1	9086.2	-0.063	2.60
84.800	97.6	10.1	9618.9	-0.056	2.59
84.820	99.0	10.1	10005.3	-0.060	2.60
84.840	99.0	10.1	10272.1	-0.065	2.60
84.860	94.1	10.1	10492.2	-0.071	2.57
84.880	96.9	10.1	10746.8	-0.082	2.56
84.900	91.4	10.1	10961.0	-0.079	2.56
84.920	91.4	10.1	11053.9	-0.078	2.55
84.940	95.5	10.1	11063.7	-0.076	2.56
84.960	96.9	10.1	11040.7	-0.073	2.54
84.980	102.4	10.1	11089.9	-0.078	2.53
85.000	96.2	10.1	11059.1	-0.073	2.54
85.020	92.1	10.1	10964.4	-0.069	2.55
85.040	89.3	10.1	10833.1	-0.062	2.57
85.060	99.7	10.1	10698.1	-0.062	2.59
85.080	96.2	10.1	10436.8	-0.056	2.58
85.100	108.7	10.1	9974.4	-0.055	2.58
85.120	95.5	10.1	9289.8	-0.051	2.58
85.140	102.4	10.1	8505.2	-0.053	2.59
85.160	103.8	10.1	7826.9	-0.053	2.61
85.180	110.0	10.1	7158.1	-0.052	2.59
85.200	112.1	10.1	6534.5	-0.057	2.58
85.220	113.5	10.1	6009.7	-0.061	2.58
85.240	107.3	10.1	5650.1	-0.059	2.60
85.260	112.1	10.1	5301.9	-0.060	2.60
85.280	102.4	10.1	4979.7	-0.063	2.60
85.300	96.9	10.1	4586.7	-0.068	2.59
85.320	102.4	10.1	4211.3	-0.075	2.59
85.340	108.0	10.1	3856.1	-0.077	2.59
85.360	113.5	10.1	3547.7	-0.084	2.59
85.380	114.2	10.1	3278.4	-0.092	2.57
85.400	110.0	10.1	3134.4	-0.103	2.55
85.420	121.1	10.1	3111.4	-0.104	2.51
85.440	130.1	10.1	3097.4	-0.117	2.49
85.460	133.6	10.1	3087.9	-0.121	2.48
85.480	128.0	10.1	3043.5	-0.112	2.46
85.500	126.0	10.1	2957.8	-0.111	2.43
85.520	132.9	10.1	2820.8	-0.109	2.44
85.540	141.2	10.1	2658.8	-0.105	2.43
85.560	135.7	10.1	2462.8	-0.096	2.44
85.580	135.0	10.1	2228.1	-0.077	2.43
85.600	126.7	10.1	1976.3	-0.063	2.41
85.620	128.0	10.1	1751.7	-0.052	2.43
85.640	122.5	10.1	1568.9	-0.036	2.45
85.660	103.1	10.1	1454.7	-0.027	2.44
85.680	99.0	10.1	1387.4	-0.036	2.46
85.700	99.7	10.1	1382.8	-0.030	2.47
85.720	101.1	10.1	1454.5	-0.030	2.49

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85.740	94.1	10.1	1567.5	-0.033	2.51
85.760	90.7	10.1	1737.2	-0.036	2.51
85.780	101.1	10.1	1906.8	-0.045	2.51
85.800	110.7	10.1	2044.4	-0.048	2.51
85.820	112.1	10.1	2135.8	-0.055	2.52
85.840	123.9	10.1	2184.6	-0.057	2.53
85.860	119.7	10.1	2172.4	-0.055	2.55
85.880	128.0	10.1	2121.7	-0.056	2.58
85.900	138.4	10.1	1999.1	-0.061	2.59
85.920	128.7	10.1	1870.8	-0.062	2.60
85.940	124.6	10.1	1756.3	-0.052	2.62
85.960	120.4	10.1	1660.4	-0.049	2.61
85.980	109.4	10.1	1575.7	-0.051	2.63
86.000	109.4	10.1	1518.7	-0.052	2.63
86.020	115.6	10.1	1498.6	-0.046	2.61
86.040	104.5	10.1	1538.4	-0.054	2.60
86.060	103.1	10.1	1606.8	-0.059	2.63
86.080	108.7	10.1	1691.5	-0.059	2.63
86.100	115.6	10.1	1846.0	-0.059	2.63
86.120	118.4	10.1	2028.2	-0.060	2.61
86.140	123.9	10.1	2218.9	-0.065	2.60
86.160	120.4	10.1	2393.4	-0.065	2.61
86.180	117.7	10.1	2527.2	-0.067	2.62
86.200	113.5	10.1	2627.6	-0.075	2.61
86.220	111.4	10.1	2706.8	-0.079	2.61
86.240	107.3	10.1	2725.8	-0.080	2.60
86.260	103.1	10.1	2723.7	-0.077	2.61
86.280	97.6	10.1	2707.8	-0.079	2.61
86.300	97.6	10.1	2683.1	-0.078	2.61
86.320	99.0	10.1	2658.8	-0.083	2.59
86.340	100.4	10.1	2631.2	-0.088	2.57
86.360	95.5	10.1	2601.2	-0.089	2.56
86.380	87.2	10.1	2565.8	-0.091	2.57
86.400	84.4	10.1	2516.8	-0.087	2.57
86.420	90.0	10.1	2460.8	-0.089	2.57
86.440	95.5	10.1	2409.9	-0.087	2.56
86.460	99.0	10.1	2346.8	-0.093	2.57
86.480	104.5	10.1	2291.5	-0.093	2.58
86.500	108.7	10.1	2252.3	-0.094	2.58
86.520	117.0	10.1	2207.9	-0.089	2.57
86.540	122.5	10.1	2179.5	-0.086	2.57
86.560	114.2	10.1	2175.1	-0.090	2.57
86.580	101.7	10.1	2180.2	-0.096	2.57
86.600	104.5	10.1	2207.0	-0.094	2.57
86.620	97.6	10.1	2234.0	-0.091	2.55
86.640	93.4	10.1	2258.4	-0.079	2.57
86.660	99.0	10.1	2296.1	-0.078	2.60
86.680	101.7	10.1	2343.8	-0.067	2.62
86.700	104.5	10.1	2379.6	-0.069	2.60
86.720	107.3	10.1	2409.6	-0.071	2.62
86.740	97.6	10.1	2442.4	-0.070	2.61
86.760	101.7	10.1	2478.2	-0.063	2.62
86.780	111.4	10.1	2511.4	-0.056	2.61
86.800	108.7	10.1	2532.9	-0.062	2.61
86.820	108.7	10.1	2525.0	-0.068	2.58
86.840	118.4	10.1	2506.3	-0.078	2.58
86.860	119.7	10.1	2459.3	-0.071	2.55
86.880	127.4	10.1	2400.3	-0.077	2.57
86.900	127.4	10.1	2335.3	-0.074	2.58
86.920	126.7	10.1	2235.6	-0.073	2.58
86.940	135.0	10.1	2137.9	-0.073	2.56
86.960	132.2	10.1	2046.9	-0.074	2.56
86.980	130.1	10.1	1948.9	-0.076	2.58
87.000	132.9	10.1	1867.7	-0.075	2.60
87.020	139.8	10.1	1783.8	-0.075	2.58
87.040	141.9	10.1	1701.0	-0.077	2.56
87.060	137.0	10.1	1648.5	-0.091	2.55
87.080	128.7	10.1	1608.1	-0.091	2.55
87.100	134.3	10.1	1582.5	-0.092	2.53
87.120	144.0	10.1	1580.3	-0.092	2.52
87.140	163.3	10.1	1597.1	-0.089	2.50
87.160	152.3	10.1	1630.2	-0.097	2.51
87.180	153.0	10.1	1676.4	-0.092	2.52
87.200	159.9	10.1	1724.7	-0.092	2.50
87.220	162.7	10.1	1765.1	-0.091	2.49
87.240	168.9	10.1	1799.5	-0.090	2.49
87.260	161.3	10.1	1824.1	-0.075	2.47
87.280	151.6	10.1	1837.4	-0.071	2.45
87.300	157.1	10.1	1835.9	-0.071	2.45
87.320	159.2	10.1	1813.6	-0.063	2.43
87.340	148.1	10.1	1774.6	-0.061	2.42
87.360	141.2	10.1	1725.3	-0.056	2.44
87.380	135.0	10.1	1667.3	-0.051	2.44
87.400	125.3	10.1	1606.7	-0.040	2.44
87.420	112.8	10.1	1548.5	-0.035	2.47
87.440	119.0	10.1	1499.7	-0.033	2.48

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87.460	115.6	10.1	1471.2	-0.029	2.49
87.480	123.9	10.1	1455.1	-0.028	2.52
87.500	132.2	10.1	1443.2	-0.025	2.53
87.520	130.8	10.1	1436.7	-0.027	2.55
87.540	146.0	10.1	1433.9	-0.033	2.56
87.560	151.6	10.1	1434.7	-0.034	2.57
87.580	139.8	10.1	1437.2	-0.041	2.55
87.600	144.0	10.1	1436.2	-0.044	2.55
87.620	148.8	10.1	1442.8	-0.047	2.54
87.640	157.1	10.1	1463.2	-0.052	2.53
87.660	161.3	10.1	1496.5	-0.058	2.52
87.680	153.0	10.1	1539.1	-0.070	2.51
87.700	147.4	10.1	1588.6	-0.073	2.51
87.720	159.9	10.1	1635.4	-0.077	2.49
87.740	158.5	10.1	1678.5	-0.073	2.49
87.760	149.5	10.1	1707.4	-0.069	2.49
87.780	144.0	10.1	1722.9	-0.063	2.48
87.800	156.4	10.1	1721.5	-0.065	2.49
87.820	157.1	10.1	1703.6	-0.061	2.50
87.840	162.7	10.1	1662.7	-0.056	2.49
87.860	157.1	10.1	1605.6	-0.059	2.53
87.880	164.0	10.1	1548.7	-0.049	2.53
87.900	169.6	10.1	1501.2	-0.047	2.52
87.920	168.2	10.1	1459.2	-0.053	2.52
87.940	150.2	10.1	1438.7	-0.054	2.51
87.960	157.8	10.1	1449.1	-0.061	2.49
87.980	159.2	10.1	1518.3	-0.063	2.50
88.000	164.7	10.1	1616.6	-0.069	2.47
88.020	155.0	10.1	1777.8	-0.067	2.49
88.040	153.7	10.1	2004.2	-0.072	2.48
88.060	146.7	10.1	2233.2	-0.067	2.50
88.080	141.9	10.1	2500.1	-0.068	2.49
88.100	129.4	10.1	2997.1	-0.067	2.53
88.120	117.0	10.1	3512.1	-0.055	2.53
88.140	110.0	10.1	4085.9	-0.051	2.55
88.160	108.7	10.1	4689.0	-0.043	2.56
88.180	105.9	10.1	5303.5	-0.047	2.59
88.200	103.1	10.1	5985.0	-0.041	2.59
88.220	114.9	10.1	6513.1	-0.045	2.60
88.240	114.9	10.1	6734.9	-0.044	2.59
88.260	117.0	10.1	6786.6	-0.049	2.60
88.280	114.2	10.1	6801.5	-0.049	2.58
88.300	117.0	10.1	6717.1	-0.053	2.56
88.320	111.4	10.1	6604.4	-0.061	2.55
88.340	115.6	10.1	6487.4	-0.067	2.54
88.360	97.6	10.1	6520.7	-0.072	2.55
88.380	89.3	10.1	6560.2	-0.068	2.55
88.400	87.2	10.1	6695.4	-0.069	2.55
88.420	91.4	10.1	6798.0	-0.070	2.59
88.440	95.5	10.1	6885.1	-0.071	2.61
88.460	99.7	10.1	6911.3	-0.073	2.61
88.480	88.6	10.1	6827.4	-0.077	2.61
88.500	95.5	10.1	6623.5	-0.077	2.59
88.520	107.3	10.1	6461.3	-0.084	2.60
88.540	117.0	10.1	6223.5	-0.080	2.59
88.560	117.0	10.1	5922.0	-0.082	2.55
88.580	110.0	10.1	5594.2	-0.087	2.54
88.600	104.5	10.1	5162.6	-0.084	2.54
88.620	110.0	10.1	4748.8	-0.083	2.53
88.640	109.4	10.1	4409.9	-0.083	2.54
88.660	110.0	10.1	4085.3	-0.079	2.54
88.680	103.1	10.1	3919.1	-0.075	2.54
88.700	105.9	10.1	3860.8	-0.068	2.55
88.720	112.8	10.1	3916.7	-0.060	2.55
88.740	119.7	10.1	4222.5	-0.054	2.55
88.760	126.7	10.1	4587.2	-0.042	2.55
88.780	138.4	10.1	4997.7	-0.037	2.56
88.800	130.1	10.1	5313.3	-0.039	2.59
88.820	135.7	10.1	5484.7	-0.035	2.60
88.840	128.7	10.1	5460.3	-0.032	2.61
88.860	131.5	10.1	5297.7	-0.028	2.61
88.880	131.5	10.1	4999.5	-0.035	2.62
88.900	134.3	10.1	4666.2	-0.042	2.63
88.920	128.7	10.1	4296.3	-0.042	2.62
88.940	134.3	10.1	4016.9	-0.047	2.59
88.960	137.0	10.1	3808.2	-0.062	2.60
88.980	138.4	10.1	3730.1	-0.062	2.61
89.000	135.7	10.1	3719.8	-0.066	2.60
89.020	131.5	10.1	3713.4	-0.079	2.61
89.040	131.5	10.1	3707.6	-0.087	2.61
89.060	132.9	10.1	3684.6	-0.098	2.59
89.080	137.0	10.1	3651.1	-0.103	2.59
89.100	139.1	10.1	3563.5	-0.105	2.56
89.120	139.1	10.1	3422.3	-0.114	2.52
89.140	129.4	10.1	3277.7	-0.121	2.51
89.160	135.7	10.1	3177.4	-0.120	2.47

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89.180	134.3	10.1	3079.1	-0.128	2.44
89.200	141.2	10.1	2976.8	-0.130	2.43
89.220	139.1	10.1	2902.5	-0.122	2.41
89.240	135.7	10.1	2944.2	-0.118	2.39
89.260	139.8	10.1	3057.0	-0.110	2.39
89.280	145.3	10.1	3175.7	-0.098	2.37
89.300	146.0	10.1	3265.9	-0.090	2.36
89.320	150.2	10.1	3358.0	-0.077	2.37
89.340	137.7	10.1	3452.0	-0.066	2.37
89.360	143.3	10.1	3517.0	-0.062	2.38
89.380	143.3	10.1	3519.0	-0.059	2.40
89.400	143.3	10.1	3519.2	-0.058	2.39
89.420	152.3	10.1	3535.3	-0.065	2.40
89.440	159.2	10.1	3536.7	-0.065	2.39
89.460	162.0	10.1	3541.7	-0.076	2.36
89.480	168.2	10.1	3548.9	-0.088	2.34
89.500	168.9	10.1	3556.3	-0.100	2.29
89.520	177.2	10.1	3567.5	-0.116	2.25
89.540	177.2	10.1	3577.9	-0.136	2.22
89.560	165.4	10.1	3623.7	-0.153	2.18
89.580	150.2	10.1	3978.5	-0.161	2.13
89.600	141.9	10.1	4493.5	-0.170	2.09
89.620	134.3	10.1	5261.2	-0.176	2.04
89.640	137.0	10.1	6190.7	-0.184	2.00
89.660	132.9	10.1	7225.8	-0.181	1.95
89.680	126.0	10.1	8445.4	-0.179	1.89
89.700	132.9	10.1	9751.7	-0.171	1.84
89.720	130.1	10.1	10657.9	-0.155	1.80
89.740	132.2	10.1	11685.0	-0.141	1.77
89.760	137.7	10.1	12818.9	-0.128	1.74
89.780	133.6	10.1	14386.8	-0.114	1.72
89.800	126.7	10.1	16190.3	-0.100	1.70
89.820	125.3	10.1	17533.1	-0.083	1.69
89.840	115.6	10.1	18050.6	-0.064	1.68
89.860	123.9	10.1	18169.8	-0.037	1.68
89.880	123.9	10.1	17441.8	-0.007	1.68
89.900	128.0	10.1	15975.2	0.018	1.70
89.920	123.9	10.1	13660.1	0.042	1.75
89.940	126.0	10.1	10828.8	0.061	1.81
89.960	121.8	10.1	8247.1	0.079	1.88
89.980	121.8	10.1	6321.5	0.096	1.94
90.000	126.0	10.1	4847.0	0.109	2.01
90.020	123.9	10.1	3892.4	0.117	2.10
90.040	119.7	10.1	3310.6	0.127	2.14
90.060	107.3	10.1	2985.0	0.121	2.17
90.080	103.8	10.1	2838.9	0.105	2.22
90.100	113.5	10.1	2762.4	0.087	2.26
90.120	117.7	10.1	2742.2	0.064	2.31
90.140	109.4	10.1	2820.0	0.054	2.35
90.160	112.1	10.1	2981.7	0.043	2.39
90.180	126.0	10.1	3149.3	0.028	2.45
90.200	140.5	10.1	3448.3	0.013	2.50
90.220	141.9	10.1	4004.1	0.007	2.54
90.240	137.7	10.1	4555.0	-0.010	2.55
90.260	130.8	10.1	5170.8	-0.022	2.58
90.280	123.9	10.1	5792.1	-0.028	2.60
90.300	118.4	10.1	6413.9	-0.039	2.62
90.320	94.1	10.1	6991.9	-0.045	2.61
90.340	94.8	10.1	7289.9	-0.053	2.60
90.360	89.3	10.1	7143.5	-0.061	2.60
90.380	89.3	10.1	6812.7	-0.061	2.61
90.400	93.4	10.1	6315.1	-0.066	2.59
90.420	101.7	10.1	5740.8	-0.071	2.60
90.440	99.0	10.1	5098.7	-0.076	2.59
90.460	101.7	10.1	4446.1	-0.076	2.59
90.480	86.5	10.1	3884.7	-0.080	2.59
90.500	86.5	10.1	3488.3	-0.076	2.59
90.520	85.8	10.1	3236.5	-0.072	2.59
90.540	87.2	10.1	3071.3	-0.074	2.60
90.560	87.2	10.1	2949.6	-0.071	2.60
90.580	92.1	10.1	2908.2	-0.072	2.60
90.600	83.1	10.1	2989.7	-0.066	2.59
90.620	92.7	10.1	3144.6	-0.065	2.61
90.640	95.5	10.1	3389.2	-0.061	2.61
90.660	93.4	10.1	4216.6	-0.060	2.61
90.680	93.4	10.1	5855.8	-0.062	2.62
90.700	84.4	10.1	7792.3	-0.058	2.62
90.720	79.6	10.1	10159.3	-0.058	2.62
90.740	92.1	10.1	12777.1	-0.059	2.65
90.760	81.0	10.1	15513.6	-0.062	2.66
90.780	73.4	10.1	17579.3	-0.067	2.66
90.800	77.5	10.1	18983.8	-0.072	2.66
90.820	70.6	10.1	19619.3	-0.075	2.67
90.840	69.9	10.1	19950.6	-0.087	2.67
90.860	64.4	10.1	19735.1	-0.093	2.69
90.880	60.2	10.1	19125.2	-0.097	2.66

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90.900	65.1	10.1	17953.1	-0.106	2.65
90.920	65.8	10.1	17095.6	-0.113	2.64
90.940	58.8	10.1	16153.2	-0.114	2.64
90.960	67.1	10.1	15164.8	-0.109	2.64
90.980	69.2	10.1	14361.6	-0.109	2.64
91.000	73.4	10.1	13837.1	-0.097	2.64
91.020	74.8	10.1	13476.2	-0.102	2.65
91.040	71.3	10.1	13785.1	-0.096	2.68
91.060	72.7	10.1	14634.4	-0.089	2.67
91.080	72.7	10.1	15649.1	-0.085	2.67
91.100	62.3	10.1	16683.4	-0.083	2.68
91.120	65.8	10.1	17316.6	-0.080	2.68
91.140	63.0	10.1	17731.4	-0.078	2.66
91.160	54.7	10.1	18061.8	-0.084	2.66
91.180	56.1	10.1	18003.5	-0.084	2.64
91.200	63.0	10.1	17723.3	-0.088	2.64
91.220	65.8	10.1	17410.6	-0.083	2.64
91.240	62.3	10.1	17264.5	-0.078	2.64
91.260	52.6	10.1	17307.6	-0.078	2.64
91.280	56.8	10.1	17478.2	-0.079	2.65
91.300	60.9	10.1	17718.9	-0.075	2.67
91.320	63.7	10.1	18130.2	-0.076	2.66
91.340	59.5	10.1	18414.7	-0.076	2.67
91.360	56.1	10.1	18625.3	-0.070	2.67
91.380	61.6	10.1	18546.9	-0.069	2.65
91.400	74.1	10.1	18137.5	-0.070	2.66
91.420	69.2	10.1	17191.9	-0.066	2.65
91.440	65.1	10.1	16055.6	-0.064	2.65
91.460	63.7	10.1	15009.6	-0.068	2.67
91.480	65.1	10.1	14144.4	-0.061	2.67
91.500	63.0	10.1	13373.0	-0.059	2.67
91.520	72.7	10.1	12612.0	-0.059	2.68
91.540	65.1	10.1	12191.8	-0.059	2.69
91.560	72.7	10.1	12090.6	-0.062	2.68
91.580	74.1	10.1	12062.2	-0.066	2.67
91.600	74.1	10.1	11823.3	-0.073	2.66
91.620	72.7	10.1	11415.3	-0.074	2.65
91.640	74.1	10.1	10851.9	-0.077	2.64
91.660	65.8	10.1	10284.7	-0.077	2.64
91.680	75.4	10.1	9542.0	-0.081	2.62
91.700	78.2	10.1	8800.4	-0.086	2.63
91.720	81.0	10.1	8033.1	-0.084	2.62
91.740	81.0	10.1	7142.0	-0.084	2.61
91.760	90.7	10.1	6300.3	-0.079	2.61
91.780	94.8	10.1	5628.6	-0.075	2.61
91.800	99.7	10.1	5011.6	-0.065	2.60
91.820	100.4	10.1	4552.4	-0.067	2.60
91.840	89.3	10.1	4179.3	-0.061	2.61
91.860	92.1	10.1	3881.6	-0.058	2.60
91.880	89.3	10.1	3806.9	-0.056	2.62
91.900	85.1	10.1	3757.1	-0.052	2.62
91.920	83.7	10.1	3707.4	-0.049	2.62
91.940	87.2	10.1	3944.5	-0.048	2.63
91.960	80.3	10.1	4533.0	-0.050	2.64
91.980	94.1	10.1	5404.2	-0.054	2.63
92.000	91.4	10.1	6325.3	-0.060	2.64
92.020	95.5	10.1	7212.6	-0.061	2.63
92.040	94.1	10.1	7948.4	-0.065	2.62
92.060	91.4	10.1	8406.1	-0.069	2.63
92.080	91.4	10.1	8239.5	-0.069	2.61
92.100	87.2	10.1	7641.6	-0.065	2.59
92.120	91.4	10.1	6717.4	-0.069	2.59
92.140	100.4	10.1	5610.3	-0.067	2.60
92.160	101.7	10.1	4494.1	-0.064	2.60
92.180	105.9	10.1	3529.5	-0.060	2.62
92.200	118.4	10.1	2858.6	-0.063	2.63
92.220	115.6	10.1	2603.3	-0.061	2.64
92.240	117.0	10.1	2440.1	-0.062	2.64
92.260	110.0	10.1	2324.6	-0.057	2.65
92.280	120.4	10.1	2339.8	-0.060	2.63
92.300	124.6	10.1	2395.8	-0.072	2.64
92.320	117.7	10.1	2448.8	-0.070	2.62
92.340	108.0	10.1	2477.6	-0.073	2.59
92.360	116.3	10.1	2477.1	-0.081	2.58
92.380	117.7	10.1	2471.5	-0.088	2.59
92.400	117.0	10.1	2442.8	-0.096	2.56
92.420	111.4	10.1	2395.0	-0.110	2.55
92.440	112.8	10.1	2333.7	-0.110	2.50
92.460	118.4	10.1	2294.3	-0.117	2.47
92.480	119.7	10.1	2300.9	-0.116	2.47
92.500	117.0	10.1	2309.2	-0.114	2.45
92.520	124.6	10.1	2392.6	-0.116	2.43
92.540	130.8	10.1	2569.4	-0.119	2.42
92.560	137.7	10.1	2768.5	-0.115	2.41
92.580	141.9	10.1	2944.5	-0.116	2.41
92.600	146.0	10.1	3079.8	-0.113	2.41

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92.620	148.8	10.1	3146.8	-0.110	2.37
92.640	153.0	10.1	3180.5	-0.116	2.33
92.660	154.3	10.1	3108.8	-0.120	2.28
92.680	146.0	10.1	3027.2	-0.125	2.25
92.700	135.0	10.1	3001.4	-0.130	2.19
92.720	119.7	10.1	3039.8	-0.141	2.15
92.740	121.1	10.1	3481.0	-0.151	2.10
92.760	126.7	10.1	4337.2	-0.162	2.05
92.780	119.0	10.1	5561.3	-0.164	2.00
92.800	115.6	10.1	7817.9	-0.168	1.94
92.820	112.8	10.1	10336.0	-0.166	1.88
92.840	109.4	10.1	13134.0	-0.161	1.82
92.860	123.2	10.1	16062.6	-0.155	1.76
92.880	114.9	10.1	19190.2	-0.150	1.70
92.900	102.4	10.1	21623.5	-0.144	1.65
92.920	101.1	10.1	23529.3	-0.138	1.60
92.940	90.0	10.1	24427.0	-0.126	1.56
92.960	84.4	10.1	25083.0	-0.111	1.51
92.980	81.0	10.1	25527.1	-0.101	1.48
93.000	71.3	10.1	25652.9	-0.078	1.45
93.020	58.8	10.1	24941.3	-0.063	1.43
93.040	61.6	10.1	24512.8	-0.038	1.44
93.060	52.6	10.1	23959.5	-0.013	1.44
93.080	54.0	10.1	23270.9	0.018	1.48
93.100	56.1	10.1	22231.5	0.067	1.54
93.120	57.4	10.1	20524.6	0.129	1.60
93.140	47.8	10.1	18554.8	0.181	1.70
93.160	50.5	10.1	16542.6	0.217	1.82
93.180	46.4	10.1	14118.8	0.259	1.92
93.200	57.4	10.1	11624.3	0.286	2.02
93.220	61.6	10.1	9247.3	0.311	2.11
93.240	58.8	10.1	7045.3	0.314	2.19
93.260	57.4	10.1	5327.3	0.314	2.27
93.280	76.8	10.1	4021.0	0.297	2.31
93.300	78.9	10.1	3061.5	0.268	2.34
93.320	90.0	10.1	2633.9	0.216	2.38
93.340	81.7	10.1	2603.7	0.169	2.43
93.360	83.7	10.1	2873.1	0.131	2.46
93.380	90.0	10.1	3454.4	0.087	2.49
93.400	95.5	10.1	4202.5	0.056	2.52
93.420	83.1	10.1	5110.5	0.015	2.54
93.440	93.4	10.1	6331.1	-0.008	2.57
93.460	82.4	10.1	7999.1	-0.024	2.57
93.480	87.9	10.1	9966.7	-0.033	2.57
93.500	87.9	10.1	11936.8	-0.054	2.60
93.520	83.7	10.1	13397.5	-0.054	2.62
93.540	81.0	10.1	14697.4	-0.055	2.61
93.560	82.4	10.1	15516.7	-0.061	2.63
93.580	68.5	10.1	15490.8	-0.062	2.63
93.600	74.1	10.1	14655.2	-0.068	2.64
93.620	72.0	10.1	13221.2	-0.063	2.63
93.640	79.6	10.1	11205.3	-0.066	2.61
93.660	86.5	10.1	9252.3	-0.075	2.61
93.680	87.2	10.1	7301.4	-0.079	2.62
93.700	99.7	10.1	5577.2	-0.068	2.59
93.720	114.9	10.1	4305.0	-0.074	2.58
93.740	119.0	10.1	3254.7	-0.074	2.60
93.760	121.1	10.1	2439.5	-0.069	2.61
93.780	119.7	10.1	1901.7	-0.067	2.62
93.800	121.8	10.1	1586.4	-0.066	2.62
93.820	125.3	10.1	1320.2	-0.062	2.62
93.840	114.2	10.1	1164.2	-0.062	2.63
93.860	111.4	10.1	1053.8	-0.058	2.64
93.880	109.4	10.1	992.9	-0.048	2.62
93.900	108.0	10.1	972.1	-0.058	2.62
93.920	116.3	10.1	976.9	-0.057	2.63
93.940	117.0	10.1	996.7	-0.059	2.61
93.960	123.9	10.1	1031.7	-0.055	2.61
93.980	132.2	10.1	1074.7	-0.061	2.61
94.000	132.9	10.1	1134.3	-0.059	2.61
94.020	126.7	10.1	1249.9	-0.063	2.60
94.040	122.5	10.1	1482.3	-0.060	2.61
94.060	115.6	10.1	1763.5	-0.062	2.58
94.080	112.8	10.1	2204.1	-0.078	2.61
94.100	110.0	10.1	2558.9	-0.077	2.60
94.120	108.7	10.1	2768.4	-0.079	2.58
94.140	104.5	10.1	2936.6	-0.083	2.56
94.160	108.7	10.1	3042.1	-0.084	2.57
94.180	122.5	10.1	3034.1	-0.080	2.55
94.200	113.5	10.1	2979.3	-0.082	2.56
94.220	113.5	10.1	2755.5	-0.086	2.55
94.240	106.6	10.1	2603.4	-0.093	2.56
94.260	106.6	10.1	2581.3	-0.095	2.56
94.280	114.2	10.1	2576.5	-0.090	2.57
94.300	125.3	10.1	2572.2	-0.082	2.56
94.320	126.7	10.1	2541.1	-0.084	2.57

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94.340	134.3	10.1	2467.5	-0.085	2.58
94.360	142.6	10.1	2386.2	-0.083	2.57
94.380	148.8	10.1	2302.5	-0.091	2.55
94.400	151.6	10.1	2198.3	-0.092	2.57
94.420	151.6	10.1	2083.8	-0.093	2.56
94.440	141.9	10.1	1955.1	-0.089	2.56
94.460	140.5	10.1	1816.6	-0.094	2.53
94.480	140.5	10.1	1685.3	-0.099	2.51
94.500	133.6	10.1	1543.1	-0.107	2.49
94.520	136.4	10.1	1380.2	-0.110	2.48
94.540	141.9	10.1	1219.4	-0.112	2.44
94.560	135.0	10.1	1063.3	-0.127	2.43
94.580	141.2	10.1	918.5	-0.131	2.40
94.600	159.2	10.1	815.2	-0.143	2.36
94.620	162.0	10.1	749.2	-0.143	2.31
94.640	168.9	10.1	708.5	-0.146	2.27
94.660	173.0	10.1	704.8	-0.143	2.23
94.680	166.1	10.1	732.8	-0.149	2.20
94.700	174.4	10.1	770.1	-0.153	2.17
94.720	173.7	10.1	801.2	-0.151	2.11
94.740	154.3	10.1	812.9	-0.143	2.09
94.760	151.6	10.1	821.7	-0.126	2.07
94.780	143.3	10.1	855.1	-0.102	2.06
94.800	126.0	10.1	904.4	-0.091	2.04
94.820	123.2	10.1	965.3	-0.087	2.05
94.840	119.7	10.1	1052.2	-0.086	2.03
94.860	126.7	10.1	1188.9	-0.087	2.02
94.880	133.6	10.1	1451.0	-0.082	2.01
94.900	130.8	10.1	1732.3	-0.085	1.97
94.920	130.1	10.1	1981.5	-0.091	1.93
94.940	132.9	10.1	2202.0	-0.108	1.87
94.960	130.1	10.1	2396.6	-0.128	1.80
94.980	122.5	10.1	2725.3	-0.158	1.76
95.000	103.1	10.1	3370.1	-0.173	1.71
95.020	82.4	10.1	4176.1	-0.183	1.66
95.040	83.1	10.1	6181.4	-0.190	1.62
95.060	83.7	10.1	9088.7	-0.197	1.58
95.080	78.2	10.1	12094.4	-0.193	1.54
95.100	73.4	10.1	15153.4	-0.183	1.49
95.120	69.2	10.1	18105.9	-0.168	1.45
95.140	69.2	10.1	20826.1	-0.149	1.40
95.160	71.3	10.1	23165.9	-0.124	1.38
95.180	70.6	10.1	24300.4	-0.099	1.36
95.200	62.3	10.1	24338.6	-0.073	1.34
95.220	56.8	10.1	24754.6	-0.053	1.32
95.240	61.6	10.1	24737.4	-0.029	1.32
95.260	63.0	10.1	24449.7	-0.002	1.32
95.280	68.5	10.1	24064.3	0.017	1.34
95.300	71.3	10.1	23610.1	0.039	1.35
95.320	65.8	10.1	22663.5	0.055	1.38
95.340	68.5	10.1	21539.7	0.077	1.41
95.360	78.9	10.1	19295.3	0.094	1.45
95.380	78.9	10.1	17100.2	0.122	1.51
95.400	78.9	10.1	14899.2	0.152	1.57
95.420	73.4	10.1	12596.6	0.189	1.65
95.440	75.4	10.1	10353.4	0.215	1.74
95.460	86.5	10.2	8443.7	0.237	1.84
95.480	92.1	10.1	6718.2	0.251	1.93
95.500	93.4	10.1	5592.2	0.262	2.03
95.520	92.1	10.1	4774.8	0.268	2.09
95.540	93.4	10.1	4126.8	0.272	2.18
95.560	100.4	10.1	3503.3	0.262	2.24
95.580	105.9	10.1	2987.2	0.240	2.31
95.600	108.7	10.1	2605.4	0.208	2.35
95.620	105.9	10.1	2400.0	0.172	2.39
95.640	103.8	10.1	2225.5	0.140	2.43
95.660	101.1	10.1	2064.5	0.107	2.49
95.680	103.1	10.1	1945.4	0.080	2.52
95.700	108.7	10.1	1868.3	0.047	2.56
95.720	107.3	10.1	1791.2	0.017	2.56
95.740	101.7	10.1	1723.5	-0.005	2.57
95.760	107.3	10.1	1679.1	-0.018	2.57
95.780	115.6	10.1	1685.0	-0.023	2.61
95.800	126.7	10.1	1722.9	-0.026	2.60
95.820	128.7	10.1	1781.2	-0.030	2.62
95.840	117.7	10.1	1856.6	-0.034	2.62
95.860	127.4	10.1	1940.5	-0.034	2.63
95.880	127.4	10.1	2026.0	-0.039	2.65
95.900	124.6	10.1	2108.7	-0.035	2.67
95.920	114.9	10.1	2160.6	-0.029	2.64
95.940	106.6	10.1	2194.0	-0.038	2.64
95.960	117.7	10.1	2215.7	-0.040	2.63
95.980	128.7	10.1	2232.0	-0.045	2.62
96.000	112.1	10.1	2277.8	-0.053	2.61
96.020	98.3	10.1	2415.7	-0.056	2.61
96.040	88.6	10.1	2571.7	-0.055	2.59

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96.060	92.1	10.1	2719.6	-0.060	2.59
96.080	96.2	10.1	2867.7	-0.061	2.60
96.100	74.1	10.1	3019.5	-0.057	2.59
96.120	68.5	10.1	3168.6	-0.062	2.59
96.140	63.0	10.1	3290.2	-0.061	2.61
96.160	74.1	10.1	3319.5	-0.058	2.59
96.180	85.1	10.1	3315.6	-0.057	2.61
96.200	79.6	10.1	3316.2	-0.047	2.62
96.220	68.5	10.1	3324.5	-0.046	2.61
96.240	83.7	10.1	3327.8	-0.050	2.63
96.260	80.3	10.1	3368.7	-0.049	2.64
96.280	85.8	10.1	3476.7	-0.045	2.62
96.300	83.1	10.1	3659.2	-0.049	2.63
96.320	78.2	10.1	3945.4	-0.048	2.63
96.340	84.4	10.1	4251.8	-0.049	2.63
96.360	90.0	10.1	4578.0	-0.049	2.62
96.380	82.4	10.1	4904.3	-0.057	2.60
96.400	87.2	10.1	5226.5	-0.058	2.61
96.420	90.0	10.1	5505.9	-0.052	2.59
96.440	90.7	10.1	5728.8	-0.050	2.60
96.460	87.2	10.1	5804.7	-0.052	2.62
96.480	83.1	10.1	5821.7	-0.055	2.62
96.500	81.7	10.1	5824.2	-0.060	2.61
96.520	76.1	10.1	5796.1	-0.054	2.61
96.540	70.6	10.1	5704.3	-0.055	2.58
96.560	63.7	10.1	5540.8	-0.059	2.62
96.580	63.7	10.1	5269.6	-0.054	2.61
96.600	67.8	10.1	4953.1	-0.062	2.58
96.620	73.4	10.1	4639.6	-0.067	2.58
96.640	79.6	10.1	4303.8	-0.075	2.58
96.660	83.1	10.1	3997.0	-0.066	2.60
96.680	84.4	10.1	3692.7	-0.064	2.59
96.700	92.7	10.1	3417.3	-0.063	2.60
96.720	90.7	10.1	3216.1	-0.066	2.61
96.740	92.1	10.1	3118.9	-0.061	2.62
96.760	89.3	10.1	3074.0	-0.062	2.62
96.780	91.4	10.1	3053.3	-0.065	2.63
96.800	94.1	10.1	3037.6	-0.051	2.63
96.820	96.2	10.1	3049.5	-0.056	2.65
96.840	100.4	10.1	3064.3	-0.049	2.66
96.860	99.0	10.1	3082.3	-0.051	2.66
96.880	100.4	10.1	3075.9	-0.047	2.66
96.900	97.6	10.1	3026.0	-0.043	2.66
96.920	86.5	10.1	2945.3	-0.038	2.67
96.940	101.7	10.1	2833.4	-0.035	2.68
96.960	107.3	10.1	2710.2	-0.037	2.70
96.980	99.0	10.1	2585.5	-0.031	2.68
97.000	101.7	10.1	2459.0	-0.038	2.67
97.020	96.9	10.1	2335.1	-0.040	2.69
97.040	106.6	10.1	2233.0	-0.042	2.68
97.060	108.0	10.1	2170.9	-0.043	2.66
97.080	99.0	10.1	2158.0	-0.044	2.66
97.100	105.2	10.1	2244.9	-0.053	2.66
97.120	102.4	10.1	2420.3	-0.057	2.66
97.140	106.6	10.1	2611.6	-0.067	2.66
97.160	108.7	10.1	2838.0	-0.061	2.67
97.180	94.8	10.1	3066.1	-0.066	2.65
97.200	99.0	10.1	3251.1	-0.072	2.68
97.220	94.1	10.1	3410.9	-0.073	2.69
97.240	83.1	10.1	3481.8	-0.071	2.67
97.260	81.7	10.1	3481.0	-0.074	2.65
97.280	85.1	10.1	3474.3	-0.078	2.67
97.300	87.9	10.1	3446.8	-0.075	2.67
97.320	103.1	10.1	3417.4	-0.074	2.68
97.340	101.1	10.1	3392.4	-0.066	2.66
97.360	105.2	10.1	3360.9	-0.066	2.66
97.380	106.6	10.1	3321.1	-0.065	2.68
97.400	123.2	10.1	3277.1	-0.058	2.70
97.420	116.3	10.1	3216.7	-0.057	2.70
97.440	109.4	10.1	3167.3	-0.050	2.71
97.460	105.2	10.1	3159.6	-0.041	2.69
97.480	105.2	10.1	3181.6	-0.033	2.73
97.500	109.4	10.1	3232.6	-0.022	2.74
97.520	105.2	10.1	3327.2	-0.022	2.75
97.540	92.7	10.1	3476.4	-0.021	2.76
97.560	89.3	10.1	3766.4	-0.024	2.78
97.580	92.1	10.1	4041.6	-0.030	2.79
97.600	80.3	10.1	4311.4	-0.036	2.81
97.620	76.8	10.1	4553.0	-0.030	2.79
97.640	64.4	10.1	4757.8	-0.030	2.76
97.660	58.8	10.1	4900.6	-0.047	2.74
97.680	62.3	10.1	4998.2	-0.055	2.75
97.700	69.2	10.1	4972.2	-0.059	2.71
97.720	77.5	10.1	4956.8	-0.064	2.70
97.740	79.6	10.1	4848.3	-0.070	2.70
97.760	86.5	10.1	4698.4	-0.067	2.71

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97.780	87.9	10.1	4539.5	-0.062	2.71
97.800	93.4	10.1	4404.9	-0.058	2.72
97.820	102.4	10.1	4259.0	-0.056	2.69
97.840	103.8	10.1	4106.3	-0.061	2.72
97.860	96.2	10.1	3938.2	-0.060	2.73
97.880	101.7	10.1	3820.9	-0.055	2.72
97.900	99.0	10.1	3751.7	-0.058	2.70
97.920	101.7	10.1	3711.1	-0.051	2.72
97.940	99.0	10.1	3696.9	-0.054	2.70
97.960	83.7	10.1	3687.9	-0.056	2.72
97.980	68.5	10.1	3675.6	-0.062	2.70
98.000	67.1	10.1	3659.5	-0.060	2.69
98.020	64.4	10.1	3652.7	-0.063	2.66
98.040	65.8	10.1	3655.5	-0.062	2.69
98.060	63.0	10.1	3653.6	-0.051	2.68
98.080	75.4	10.1	3624.8	-0.057	2.69
98.100	82.4	10.1	3606.2	-0.056	2.68
98.120	92.1	10.1	3594.3	-0.062	2.68
98.140	95.5	10.1	3594.3	-0.059	2.68
98.160	91.4	10.1	3592.9	-0.060	2.70
98.180	87.2	10.1	3585.7	-0.058	2.70
98.200	84.4	10.1	3587.7	-0.058	2.69
98.220	70.6	10.1	3604.4	-0.059	2.67
98.240	62.3	10.1	3611.3	-0.062	2.68
98.260	63.7	10.1	3641.7	-0.066	2.68
98.280	62.3	10.1	3806.1	-0.071	2.68
98.300	58.1	10.1	4082.5	-0.075	2.69
98.320	60.9	10.1	4497.7	-0.074	2.67
98.340	67.8	10.1	4974.3	-0.073	2.66
98.360	73.4	10.1	5421.3	-0.067	2.68
98.380	84.4	10.1	5787.6	-0.069	2.67
98.400	87.2	10.1	6053.1	-0.073	2.68
98.420	84.4	10.1	6152.5	-0.063	2.67
98.440	91.4	10.1	6021.9	-0.065	2.66
98.460	84.4	10.1	5622.0	-0.067	2.72
98.480	85.8	10.1	5128.1	-0.060	2.72
98.500	95.5	10.1	4654.6	-0.053	2.71
98.520	86.5	10.1	4250.6	-0.050	2.71
98.540	86.5	10.1	3901.3	-0.045	2.70
98.560	90.7	10.1	3568.6	-0.051	2.72
98.580	92.7	10.1	3362.8	-0.039	2.73
98.600	105.2	10.1	3325.5	-0.038	2.69
98.620	99.7	10.1	3319.0	-0.051	2.71
98.640	89.3	10.1	3314.4	-0.049	2.71
98.660	99.7	10.1	3342.2	-0.047	2.70
98.680	91.4	10.1	3585.2	-0.046	2.68
98.700	83.7	10.1	3960.3	-0.052	2.67
98.720	77.5	10.1	4380.6	-0.055	2.66
98.740	70.6	10.1	4729.9	-0.064	2.65
98.760	71.3	10.1	5040.0	-0.053	2.62
98.780	78.9	10.1	5273.7	-0.061	2.60
98.800	70.6	10.1	5469.5	-0.063	2.64
98.820	72.0	10.1	5463.9	-0.057	2.64
98.840	74.1	10.1	5325.7	-0.055	2.64
98.860	78.2	10.1	5141.2	-0.055	2.64
98.880	72.0	10.1	5027.5	-0.052	2.65
98.900	64.4	10.1	4806.2	-0.050	2.66
98.920	50.5	10.1	4563.9	-0.046	2.68
98.940	58.8	10.1	4332.0	-0.038	2.64
98.960	63.0	10.1	4110.8	-0.051	2.65
98.980	72.7	10.1	3900.2	-0.042	2.68
99.000	74.1	10.1	3681.6	-0.038	2.67
99.020	82.4	10.1	3420.0	-0.044	2.69
99.040	92.1	10.1	3291.2	-0.045	2.69
99.060	93.4	10.1	3237.9	-0.044	2.67
99.080	96.2	10.1	3172.6	-0.041	2.66
99.100	101.7	10.1	3086.1	-0.043	2.66
99.120	96.2	10.1	2997.2	-0.047	2.66
99.140	103.1	10.1	2914.8	-0.052	2.66
99.160	106.6	10.1	2843.4	-0.047	2.63
99.180	102.4	10.1	2790.1	-0.055	2.62
99.200	110.7	10.1	2762.4	-0.053	2.64
99.220	108.0	10.1	2771.2	-0.051	2.65
99.240	109.4	10.1	2820.5	-0.043	2.66
99.260	119.0	10.1	2875.0	-0.036	2.64
99.280	117.7	10.1	2924.3	-0.042	2.66
99.300	116.3	10.1	2969.4	-0.041	2.67
99.320	116.3	10.1	3001.2	-0.040	2.68
99.340	113.5	10.1	3026.5	-0.038	2.67
99.360	126.0	10.1	3032.6	-0.043	2.67
99.380	120.4	10.1	3023.0	-0.042	2.67
99.400	113.5	10.1	3011.5	-0.043	2.66
99.420	109.4	10.1	2993.5	-0.053	2.64
99.440	113.5	10.1	2961.7	-0.060	2.63
99.460	120.4	10.1	2923.2	-0.066	2.61
99.480	130.1	10.1	2890.9	-0.069	2.60

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99.500	109.4	10.1	2854.5	-0.070	2.60
99.520	112.8	10.1	2802.6	-0.073	2.59
99.540	110.0	10.1	2730.0	-0.084	2.59
99.560	117.0	10.1	2632.8	-0.085	2.58
99.580	119.7	10.1	2535.0	-0.082	2.54
99.600	119.0	10.1	2430.0	-0.086	2.55
99.620	124.6	10.1	2317.9	-0.079	2.56
99.640	123.2	10.1	2213.6	-0.081	2.55
99.660	129.4	10.1	2141.0	-0.085	2.54
99.680	119.7	10.1	2126.5	-0.077	2.52
99.700	126.7	10.1	2136.4	-0.078	2.51
99.720	127.4	10.1	2134.5	-0.072	2.53
99.740	125.3	10.1	2125.8	-0.065	2.52
99.760	112.8	10.1	2117.9	-0.063	2.51
99.780	123.9	10.1	2105.0	-0.068	2.49
99.800	122.5	10.1	2068.9	-0.066	2.49
99.820	151.6	10.1	1984.9	-0.060	2.49
99.840	137.7	10.1	1892.5	-0.058	2.50
99.860	139.8	10.1	1798.6	-0.057	2.50
99.880	145.3	10.1	1707.9	-0.066	2.51
99.900	152.3	10.1	1605.3	-0.063	2.50
99.920	157.8	10.1	1484.6	-0.064	2.50
99.940	155.0	10.1	1359.1	-0.060	2.51
99.960	145.3	10.1	1247.8	-0.057	2.51
99.980	162.0	10.1	1153.7	-0.054	2.51
100.000	152.3	10.1	1094.1	-0.059	2.49
100.020	157.8	10.1	1063.9	-0.059	2.49
100.040	157.8	10.1	1066.0	-0.060	2.49
100.060	156.4	10.1	1109.1	-0.056	2.50
100.080	159.2	10.1	1185.0	-0.051	2.50
100.100	163.3	10.1	1285.6	-0.049	2.50
100.120	157.8	10.1	1412.4	-0.050	2.51
100.140	160.6	10.1	1554.7	-0.048	2.51
100.160	148.1	10.1	1710.3	-0.045	2.50
100.180	146.7	10.1	1821.3	-0.043	2.51
100.200	137.0	10.1	1903.5	-0.037	2.52
100.220	137.0	10.1	1963.2	-0.045	2.52
100.240	126.0	10.1	1983.6	-0.040	2.51
100.260	117.7	10.1	1957.2	-0.033	2.50
100.280	126.0	10.1	1906.1	-0.027	2.50
100.300	141.2	10.1	1847.9	-0.032	2.53
100.320	135.7	10.1	1824.9	-0.029	2.55
100.340	134.3	10.1	1821.8	-0.028	2.53
100.360	134.3	10.1	1825.4	-0.032	2.55
100.380	132.9	10.1	1847.3	-0.035	2.56
100.400	144.0	10.1	1877.7	-0.033	2.59
100.420	142.6	10.1	1899.9	-0.030	2.59
100.440	131.5	10.1	1913.2	-0.035	2.59
100.460	135.7	10.1	1931.8	-0.040	2.58
100.480	141.2	10.1	1944.6	-0.044	2.60
100.500	138.4	10.1	1961.7	-0.041	2.61
100.520	134.3	10.1	1989.7	-0.051	2.61
100.540	128.7	10.1	2039.0	-0.052	2.63
100.560	123.2	10.1	2116.7	-0.059	2.62
100.580	124.6	10.1	2206.8	-0.064	2.62
100.600	127.4	10.1	2290.4	-0.062	2.61
100.620	129.4	10.1	2368.3	-0.064	2.60
100.640	139.1	10.1	2411.7	-0.065	2.61
100.660	144.7	10.1	2429.0	-0.070	2.59
100.680	140.5	10.1	2427.1	-0.075	2.58
100.700	137.0	10.1	2421.3	-0.072	2.59
100.720	141.2	10.1	2439.9	-0.072	2.58
100.740	128.7	10.1	2489.7	-0.069	2.60
100.760	123.2	10.1	2574.6	-0.064	2.60
100.780	119.0	10.1	2741.3	-0.065	2.59
100.800	120.4	10.1	3097.1	-0.067	2.59
100.820	118.4	10.1	3575.1	-0.070	2.58
100.840	130.1	10.1	4157.4	-0.062	2.59
100.860	127.4	10.1	4799.0	-0.060	2.58
100.880	134.3	10.1	5411.7	-0.051	2.59
100.900	135.7	10.1	5916.8	-0.052	2.61
100.920	123.2	10.1	6267.3	-0.051	2.63
100.940	114.9	10.1	6403.9	-0.058	2.64
100.960	115.6	10.1	6462.0	-0.064	2.65
100.980	97.6	10.1	6439.2	-0.057	2.63
101.000	90.7	10.1	6325.8	-0.061	2.63
101.020	84.4	10.1	6216.4	-0.056	2.62
101.040	72.7	10.1	6250.8	-0.068	2.62
101.060	74.1	10.1	6459.8	-0.069	2.60
101.080	82.4	10.1	6805.9	-0.078	2.59
101.100	79.6	10.1	7251.8	-0.087	2.60
101.120	78.2	10.1	7736.1	-0.079	2.60
101.140	74.1	10.1	8165.6	-0.080	2.60
101.160	70.6	10.1	8592.6	-0.074	2.61
101.180	83.1	10.1	8876.3	-0.085	2.59
101.200	86.5	10.1	9066.6	-0.083	2.59

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101.220	83.7	10.1	9141.3	-0.083	2.57
101.240	86.5	10.1	9091.0	-0.075	2.57
101.260	93.4	10.1	8898.9	-0.075	2.58
101.280	97.6	10.1	8768.6	-0.077	2.61
101.300	107.3	10.1	8657.2	-0.074	2.59
101.320	104.5	10.1	8629.0	-0.081	2.60
101.340	90.7	10.1	8717.1	-0.081	2.59
101.360	93.4	10.1	8806.8	-0.078	2.60
101.380	97.6	10.1	8866.8	-0.069	2.59
101.400	105.9	10.1	8906.6	-0.070	2.60
101.420	110.0	10.1	8829.8	-0.070	2.59
101.440	105.9	10.1	8684.1	-0.070	2.58
101.460	98.3	10.1	8587.3	-0.072	2.60
101.480	99.0	10.1	8479.8	-0.070	2.62
101.500	103.1	10.1	8458.8	-0.070	2.63
101.520	90.7	10.1	8448.6	-0.059	2.64
101.540	74.1	10.1	8393.5	-0.059	2.62
101.560	71.3	10.1	8230.4	-0.059	2.65
101.580	78.2	10.1	8011.6	-0.061	2.64
101.600	87.9	10.1	7544.9	-0.062	2.65
101.620	103.1	10.1	6711.9	-0.070	2.63
101.640	97.6	10.1	5786.3	-0.072	2.63
101.660	102.4	10.1	4792.0	-0.074	2.61
101.680	108.0	10.1	3855.8	-0.069	2.62
101.700	110.7	10.1	3090.8	-0.071	2.58
101.720	107.3	10.1	2404.4	-0.077	2.59
101.740	102.4	10.1	1908.6	-0.072	2.55
101.760	92.7	10.1	1695.9	-0.078	2.55
101.780	91.4	10.1	1507.0	-0.075	2.56
101.800	105.9	10.1	1404.1	-0.076	2.56
101.820	114.2	10.1	1374.7	-0.069	2.56
101.840	119.7	10.1	1380.8	-0.073	2.55
101.860	132.9	10.1	1401.2	-0.070	2.53
101.880	145.3	10.1	1419.7	-0.072	2.53
101.900	159.2	10.1	1431.1	-0.072	2.52
101.920	168.9	10.1	1435.6	-0.070	2.51
101.940	156.4	10.1	1431.6	-0.064	2.50
101.960	153.7	10.1	1429.0	-0.055	2.49
101.980	152.3	10.1	1428.2	-0.058	2.51
102.000	145.3	10.1	1424.3	-0.055	2.54
102.020	148.1	10.1	1420.0	-0.050	2.55
102.040	142.6	10.1	1416.9	-0.046	2.55
102.060	139.8	10.1	1410.1	-0.043	2.56
102.080	144.0	10.1	1399.1	-0.043	2.58
102.100	144.0	10.1	1381.4	-0.038	2.58
102.120	141.2	10.1	1353.1	-0.039	2.57
102.140	130.1	10.1	1321.4	-0.045	2.56
102.160	120.4	10.1	1284.4	-0.056	2.57
102.180	137.0	10.1	1242.9	-0.056	2.58
102.200	142.6	10.1	1203.4	-0.053	2.57
102.220	142.6	10.1	1161.8	-0.058	2.57
102.240	146.0	10.1	1112.3	-0.064	2.59
102.260	153.0	10.1	1062.9	-0.064	2.60
102.280	162.7	10.1	1017.6	-0.065	2.59
102.300	171.0	10.1	974.3	-0.071	2.60
102.320	169.6	10.1	938.4	-0.074	2.60
102.340	171.0	10.1	909.9	-0.074	2.59
102.360	177.2	10.1	890.4	-0.071	2.59
102.380	184.8	10.1	889.6	-0.067	2.58
102.400	186.2	10.1	906.0	-0.069	2.57
102.420	184.8	10.1	935.1	-0.067	2.59
102.440	177.9	10.1	993.5	-0.064	2.58
102.460	172.3	10.1	1074.8	-0.066	2.57
102.480	164.0	10.1	1164.0	-0.070	2.59
102.500	153.7	10.1	1255.3	-0.067	2.59
102.520	138.4	10.1	1339.9	-0.060	2.57
102.540	126.0	10.1	1417.5	-0.057	2.57
102.560	127.4	10.1	1482.0	-0.060	2.57
102.580	123.2	10.1	1504.2	-0.067	2.59
102.600	121.8	10.1	1483.3	-0.070	2.57
102.620	128.0	10.1	1419.5	-0.068	2.57
102.640	147.4	10.1	1339.3	-0.066	2.55
102.660	154.3	10.1	1261.2	-0.070	2.57
102.680	171.0	10.1	1192.7	-0.061	2.58
102.700	173.7	10.1	1145.5	-0.060	2.55
102.720	187.6	10.1	1121.9	-0.063	2.54
102.740	191.7	10.1	1122.0	-0.063	2.54
102.760	194.5	10.1	1162.9	-0.057	2.55
102.780	186.2	10.1	1219.6	-0.053	2.56
102.800	190.3	10.1	1274.4	-0.048	2.56
102.820	178.6	10.1	1316.1	-0.043	2.55
102.840	173.0	10.1	1342.8	-0.046	2.56
102.860	157.8	10.1	1359.6	-0.038	2.57
102.880	161.3	10.1	1363.3	-0.039	2.57
102.900	153.7	10.1	1354.8	-0.038	2.58
102.920	144.0	10.1	1341.9	-0.044	2.58

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102.940	140.5	10.1	1332.0	-0.050	2.58
102.960	152.3	10.1	1329.2	-0.053	2.58
102.980	152.3	10.1	1325.7	-0.055	2.57
103.000	155.0	10.1	1339.4	-0.059	2.55
103.020	150.2	10.1	1368.9	-0.065	2.56
103.040	159.9	10.1	1402.3	-0.062	2.55
103.060	162.7	10.1	1432.2	-0.076	2.55
103.080	164.7	10.1	1459.8	-0.081	2.56
103.100	163.3	10.1	1489.2	-0.087	2.54
103.120	162.0	10.1	1518.5	-0.084	2.55
103.140	168.9	10.1	1533.6	-0.085	2.53
103.160	157.8	10.1	1532.3	-0.075	2.52
103.180	167.5	10.1	1511.1	-0.071	2.50
103.200	178.6	10.1	1460.4	-0.066	2.51
103.220	186.9	10.1	1392.8	-0.066	2.50
103.240	175.8	10.1	1315.9	-0.069	2.52
103.260	182.7	10.1	1234.4	-0.062	2.51
103.280	177.2	10.1	1149.9	-0.057	2.52
103.300	185.5	10.1	1068.5	-0.052	2.52
103.320	164.7	10.1	1000.9	-0.047	2.55
103.340	156.4	10.1	960.0	-0.045	2.54
103.360	148.1	10.1	929.4	-0.050	2.55
103.380	160.6	10.1	898.9	-0.048	2.55
103.400	159.2	10.1	867.3	-0.049	2.57
103.420	155.0	10.1	838.3	-0.045	2.59
103.440	155.0	10.1	818.4	-0.040	2.61
103.460	152.3	10.1	811.6	-0.041	2.62
103.480	150.9	10.1	822.0	-0.040	2.64
103.500	148.1	10.1	856.1	-0.041	2.61
103.520	137.7	10.1	934.3	-0.045	2.63
103.540	137.7	10.1	1053.2	-0.042	2.62
103.560	147.4	10.1	1194.2	-0.046	2.61
103.580	133.6	10.1	1361.7	-0.049	2.62
103.600	135.7	10.1	1554.0	-0.055	2.60
103.620	128.7	10.1	1751.0	-0.058	2.60
103.640	123.2	10.1	1931.1	-0.060	2.61
103.660	127.4	10.1	2069.7	-0.056	2.60
103.680	127.4	10.1	2168.3	-0.060	2.61
103.700	112.1	10.1	2247.5	-0.054	2.62
103.720	115.6	10.1	2301.5	-0.055	2.61
103.740	108.0	10.1	2324.1	-0.058	2.64
103.760	114.9	10.1	2331.3	-0.061	2.63
103.780	112.8	10.1	2339.7	-0.065	2.63
103.800	92.7	10.1	2345.4	-0.066	2.63
103.820	102.4	10.1	2359.5	-0.068	2.62
103.840	112.1	10.1	2367.1	-0.070	2.61
103.860	112.8	10.1	2359.7	-0.072	2.61
103.880	133.6	10.1	2332.4	-0.072	2.59
103.900	125.3	10.1	2296.9	-0.072	2.60
103.920	134.3	10.1	2251.4	-0.073	2.60
103.940	162.0	10.1	2203.5	-0.074	2.62
103.960	138.4	10.1	2151.2	-0.077	2.62
103.980	135.0	10.1	2091.2	-0.080	2.63
104.000	140.5	10.1	2021.6	-0.079	2.61
104.020	136.4	10.1	1966.2	-0.078	2.61
104.040	144.7	10.1	1916.3	-0.082	2.60
104.060	141.9	10.1	1885.7	-0.081	2.61
104.080	128.0	10.1	1858.6	-0.078	2.59
104.100	141.9	10.1	1822.1	-0.089	2.60
104.120	142.6	10.1	1778.2	-0.095	2.62
104.140	137.0	10.1	1740.2	-0.101	2.64
104.160	121.8	10.1	1714.4	-0.102	2.64
104.180	120.4	10.1	1692.1	-0.101	2.63
104.200	113.5	10.1	1647.0	-0.098	2.62
104.220	108.7	10.1	1595.1	-0.099	2.62
104.240	103.1	10.1	1555.1	-0.098	2.63
104.260	114.2	10.1	1546.1	-0.097	2.60
104.280	117.0	10.1	1556.9	-0.100	2.59
104.300	121.1	10.1	1569.4	-0.093	2.60
104.320	126.7	10.1	1583.4	-0.086	2.60
104.340	132.2	10.1	1609.1	-0.080	2.60
104.360	136.4	10.1	1670.0	-0.074	2.60
104.380	141.9	10.1	1743.6	-0.068	2.57
104.400	141.9	10.1	1798.3	-0.066	2.57
104.420	143.3	10.1	1835.3	-0.068	2.58
104.440	141.9	10.1	1836.0	-0.065	2.58
104.460	129.4	10.1	1825.4	-0.063	2.57
104.480	132.2	10.1	1804.5	-0.063	2.57
104.500	132.2	10.1	1748.0	-0.062	2.59
104.520	122.5	10.1	1668.8	-0.061	2.60
104.540	110.0	10.1	1593.9	-0.054	2.61
104.560	105.9	10.1	1531.1	-0.055	2.61
104.580	115.6	10.1	1499.8	-0.059	2.62
104.600	129.4	10.1	1478.5	-0.065	2.62
104.620	123.2	10.1	1472.4	-0.057	2.62
104.640	115.6	10.1	1481.7	-0.055	2.60

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104.660	114.2	10.1	1501.4	-0.056	2.60
104.680	114.2	10.1	1523.1	-0.057	2.60
104.700	118.4	10.1	1544.7	-0.058	2.60
104.720	117.0	10.1	1562.3	-0.060	2.58
104.740	114.9	10.1	1579.8	-0.067	2.59
104.760	125.3	10.1	1592.3	-0.065	2.59
104.780	129.4	10.1	1597.5	-0.066	2.60
104.800	137.0	10.1	1597.2	-0.067	2.59
104.820	149.5	10.1	1595.8	-0.070	2.58
104.840	152.3	10.1	1585.4	-0.069	2.58
104.860	148.1	10.1	1566.2	-0.070	2.58
104.880	144.7	10.1	1534.3	-0.067	2.59
104.900	141.9	10.1	1494.1	-0.067	2.60
104.920	146.0	10.1	1449.0	-0.066	2.61
104.940	138.4	10.1	1400.9	-0.065	2.61
104.960	135.7	10.1	1350.2	-0.063	2.62
104.980	135.7	10.1	1306.8	-0.059	2.63
105.000	132.2	10.1	1267.0	-0.055	2.63
105.020	136.4	10.1	1237.2	-0.056	2.62
105.040	139.1	10.1	1207.5	-0.053	2.62
105.060	137.0	10.1	1180.3	-0.049	2.61
105.080	148.1	10.1	1158.0	-0.054	2.63
105.100	139.8	10.1	1142.5	-0.058	2.65
105.120	135.7	10.1	1129.0	-0.059	2.65
105.140	129.4	10.1	1119.5	-0.060	2.64
105.160	126.7	10.1	1108.0	-0.058	2.64
105.180	123.9	10.1	1100.9	-0.068	2.64
105.200	127.4	10.1	1093.2	-0.074	2.66
105.220	126.0	10.1	1081.2	-0.075	2.61
105.240	126.0	10.1	1064.9	-0.078	2.58
105.260	128.0	10.1	1048.8	-0.086	2.57
105.280	140.5	10.1	1034.3	-0.082	2.59
105.300	143.3	10.1	1018.7	-0.073	2.58
105.320	136.4	10.1	998.8	-0.076	2.58
105.340	142.6	10.1	980.1	-0.071	2.58
105.360	146.7	10.1	966.3	-0.064	2.60
105.380	150.9	10.1	958.2	-0.050	2.63
105.400	145.3	10.1	957.1	-0.042	2.67
105.420	137.0	10.1	966.0	-0.042	2.68
105.440	137.0	10.1	987.8	-0.039	2.70
105.460	141.9	10.1	1038.5	-0.031	2.70
105.480	134.3	10.1	1118.2	-0.030	2.70
105.500	123.2	10.1	1209.8	-0.035	2.72
105.520	121.8	10.1	1307.2	-0.033	2.72
105.540	115.6	10.1	1405.4	-0.039	2.69
105.560	119.7	10.1	1491.7	-0.045	2.66
105.580	125.3	10.1	1571.9	-0.051	2.64
105.600	119.7	10.1	1630.2	-0.050	2.66
105.620	112.8	10.1	1665.5	-0.049	2.65
105.640	119.7	10.1	1690.9	-0.052	2.65
105.660	116.3	10.1	1734.5	-0.060	2.65
105.680	128.7	10.1	1778.5	-0.070	2.66
105.700	130.1	10.1	1828.9	-0.071	2.67
105.720	114.2	10.1	1838.2	-0.070	2.67
105.740	113.5	10.1	1841.5	-0.072	2.65
105.760	117.7	10.1	1840.9	-0.082	2.66
105.780	114.9	10.1	1848.8	-0.084	2.64
105.800	118.4	10.1	1847.9	-0.091	2.62
105.820	103.1	10.1	1837.0	-0.090	2.60
105.840	99.0	10.1	1827.0	-0.092	2.58
105.860	103.8	10.1	1853.6	-0.094	2.59
105.880	112.1	10.1	1875.2	-0.090	2.58
105.900	120.4	10.1	1909.3	-0.085	2.56
105.920	114.9	10.1	1984.3	-0.084	2.55
105.940	114.9	10.1	2061.0	-0.070	2.56
105.960	135.7	10.1	2139.6	-0.065	2.55
105.980	144.0	10.1	2316.4	-0.053	2.58
106.000	145.3	10.1	2643.8	-0.048	2.55
106.020	144.0	10.1	3001.7	-0.044	2.57
106.040	143.3	10.1	3316.8	-0.034	2.57
106.060	147.4	10.1	3519.9	-0.023	2.58
106.080	146.0	10.1	3569.5	-0.011	2.59
106.100	139.1	10.1	3583.1	-0.010	2.60
106.120	133.6	10.1	3485.5	-0.008	2.60
106.140	130.8	10.1	3240.3	-0.011	2.61
106.160	128.0	10.1	2971.3	-0.014	2.59
106.180	122.5	10.1	2731.4	-0.026	2.62
106.200	125.3	10.1	2545.2	-0.032	2.61
106.220	128.0	10.1	2485.8	-0.037	2.59
106.240	124.6	10.1	2434.1	-0.045	2.58
106.260	119.0	10.1	2352.5	-0.058	2.56
106.280	124.6	10.1	2242.3	-0.074	2.57
106.300	125.3	10.1	2110.7	-0.081	2.54
106.320	114.9	10.1	1943.8	-0.090	2.50
106.340	108.0	10.1	1758.9	-0.102	2.50
106.360	105.2	10.1	1566.4	-0.104	2.48

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106.380	103.1	10.1	1393.5	-0.106	2.47
106.400	101.7	10.1	1257.4	-0.105	2.46
106.420	90.7	10.1	1152.4	-0.106	2.43
106.440	94.1	10.1	1084.5	-0.107	2.44
106.460	106.6	10.1	1079.3	-0.094	2.44
106.480	116.3	10.1	1117.3	-0.081	2.44
106.500	127.4	10.1	1187.9	-0.066	2.46
106.520	135.7	10.1	1284.3	-0.053	2.48
106.540	134.3	10.1	1402.4	-0.038	2.50
106.560	139.1	10.1	1547.8	-0.026	2.53
106.580	139.1	10.1	1713.0	-0.014	2.55
106.600	135.0	10.1	1854.6	-0.004	2.58
106.620	135.0	10.1	1965.3	-0.000	2.60
106.640	124.6	10.1	2046.3	0.002	2.60
106.660	113.5	10.1	2103.0	0.002	2.59
106.680	120.4	10.1	2135.6	-0.009	2.59
106.700	126.7	10.1	2131.0	-0.019	2.60
106.720	130.8	10.1	2089.3	-0.021	2.58
106.740	144.7	10.1	2032.9	-0.029	2.58
106.760	146.0	10.1	1965.8	-0.036	2.60
106.780	150.9	10.1	1884.9	-0.047	2.61
106.800	162.0	10.1	1803.5	-0.055	2.62
106.820	180.0	10.1	1704.9	-0.067	2.61
106.840	182.7	10.1	1594.4	-0.071	2.60
106.860	177.2	10.1	1484.1	-0.079	2.59
106.880	168.2	10.1	1382.5	-0.073	2.59
106.900	165.4	10.1	1300.1	-0.073	2.57
106.920	164.0	10.1	1242.5	-0.079	2.56
106.940	170.3	10.1	1194.0	-0.081	2.55
106.960	156.4	10.1	1171.9	-0.075	2.55
106.980	155.0	10.1	1171.6	-0.067	2.53
107.000	160.6	10.1	1182.8	-0.062	2.56
107.020	166.8	10.1	1209.1	-0.055	2.57
107.040	165.4	10.1	1247.2	-0.049	2.58
107.060	165.4	10.1	1287.1	-0.048	2.56
107.080	150.9	10.1	1327.6	-0.050	2.56
107.100	163.3	10.1	1362.1	-0.050	2.57
107.120	163.3	10.1	1395.1	-0.054	2.57
107.140	156.4	10.1	1426.2	-0.048	2.56
107.160	162.0	10.1	1441.0	-0.057	2.53
107.180	159.2	10.1	1445.1	-0.062	2.54
107.200	156.4	10.1	1445.7	-0.068	2.54
107.220	149.5	10.1	1434.0	-0.067	2.53
107.240	135.7	10.1	1400.3	-0.071	2.53
107.260	128.0	10.1	1348.4	-0.076	2.54
107.280	129.4	10.1	1271.7	-0.073	2.53
107.300	112.8	10.1	1188.0	-0.078	2.54
107.320	121.1	10.1	1102.0	-0.076	2.52
107.340	118.4	10.1	1013.5	-0.081	2.51
107.360	129.4	10.1	929.6	-0.076	2.49
107.380	123.9	10.1	861.7	-0.073	2.49
107.400	121.8	10.1	799.0	-0.072	2.48
107.420	123.2	10.1	750.7	-0.066	2.47
107.440	120.4	10.1	709.6	-0.062	2.48
107.460	114.2	10.1	670.1	-0.054	2.48
107.480	119.7	10.1	635.3	-0.059	2.50
107.500	129.4	10.1	605.9	-0.053	2.51
107.520	134.3	10.1	581.3	-0.043	2.50
107.540	139.8	10.1	571.6	-0.041	2.50
107.560	130.1	10.1	576.1	-0.041	2.52
107.580	137.0	10.1	589.8	-0.044	2.53
107.600	136.4	10.1	608.8	-0.037	2.53
107.620	132.2	10.1	625.9	-0.035	2.52
107.640	126.7	10.1	642.4	-0.037	2.53
107.660	125.3	10.1	659.9	-0.034	2.56
107.680	119.7	10.1	675.0	-0.025	2.56
107.700	126.7	10.1	684.1	-0.026	2.55
107.720	126.7	10.1	692.8	-0.029	2.56
107.740	118.4	10.1	704.9	-0.025	2.56
107.760	114.2	10.1	723.2	-0.023	2.56
107.780	106.6	10.1	750.2	-0.020	2.57
107.800	111.4	10.1	787.2	-0.022	2.57
107.820	122.5	10.1	828.5	-0.025	2.58
107.840	123.2	10.1	874.4	-0.023	2.58
107.860	120.4	10.1	942.4	-0.033	2.58
107.880	128.7	10.1	1044.9	-0.036	2.59
107.900	134.3	10.1	1187.2	-0.034	2.58
107.920	135.0	10.1	1321.9	-0.033	2.58
107.940	135.0	10.1	1409.5	-0.039	2.57
107.960	125.3	10.1	1483.3	-0.043	2.58
107.980	118.4	10.1	1553.9	-0.044	2.58
108.000	112.8	10.1	1593.2	-0.048	2.59
108.020	110.0	10.1	1582.2	-0.052	2.58
108.040	111.4	10.1	1529.8	-0.050	2.60
108.060	115.6	10.1	1485.7	-0.051	2.60
108.080	121.1	10.1	1475.9	-0.051	2.62

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108.100	123.2	10.1	1461.3	-0.052	2.60
108.120	125.3	10.1	1423.7	-0.055	2.61
108.140	117.0	10.1	1379.2	-0.057	2.61
108.160	111.4	10.1	1332.5	-0.057	2.62
108.180	103.8	10.1	1276.8	-0.064	2.61
108.200	108.0	10.1	1220.5	-0.057	2.61
108.220	95.5	10.1	1196.4	-0.059	2.58
108.240	91.4	10.1	1262.3	-0.070	2.62
108.260	91.4	10.1	1425.6	-0.065	2.61
108.280	106.6	10.1	1856.9	-0.068	2.59
108.300	106.6	10.1	2624.3	-0.070	2.59
108.320	110.0	10.1	3812.0	-0.074	2.59
108.340	104.5	10.1	5283.1	-0.079	2.59
108.360	105.9	10.1	7018.8	-0.076	2.60
108.380	101.1	10.1	8616.6	-0.076	2.56
108.400	96.9	10.1	10291.6	-0.071	2.58
108.420	94.1	10.1	12099.2	-0.063	2.59
108.440	104.5	10.1	13701.3	-0.060	2.61
108.460	100.4	10.1	15166.0	-0.053	2.64
108.480	89.3	10.1	16412.2	-0.051	2.64
108.500	83.7	10.1	17444.6	-0.046	2.67
108.520	92.1	10.1	18621.9	-0.044	2.69
108.540	92.1	10.1	19548.4	-0.035	2.70
108.560	89.3	10.1	19957.6	-0.033	2.71
108.580	84.4	10.1	20134.4	-0.034	2.70
108.600	92.7	10.1	19721.6	-0.046	2.71
108.620	94.8	10.1	18747.8	-0.050	2.70
108.640	110.0	10.1	17160.6	-0.051	2.69
108.660	107.3	10.1	15179.2	-0.065	2.71
108.680	117.0	10.1	13180.0	-0.065	2.70
108.700	115.6	10.1	11111.2	-0.065	2.69
108.720	114.2	10.1	9013.6	-0.066	2.67
108.740	112.8	10.1	7086.3	-0.073	2.67
108.760	112.1	10.1	5559.1	-0.078	2.67
108.780	94.1	10.1	4554.5	-0.076	2.66
108.800	90.0	10.1	3854.4	-0.077	2.64
108.820	85.1	10.1	3232.6	-0.083	2.62
108.840	87.9	10.1	2779.7	-0.081	2.63
108.860	86.5	10.1	2446.3	-0.077	2.62
108.880	83.1	10.1	2244.6	-0.079	2.59
108.900	92.7	10.1	2117.4	-0.086	2.58
108.920	109.4	10.1	1992.0	-0.082	2.58
108.940	113.5	10.1	1862.3	-0.075	2.58
108.960	119.0	10.1	1757.1	-0.079	2.60
108.980	121.8	10.1	1670.5	-0.080	2.61
109.000	135.7	10.1	1598.6	-0.079	2.60
109.020	140.5	10.1	1517.0	-0.084	2.58
109.040	135.0	10.1	1419.6	-0.082	2.59
109.060	139.1	10.1	1305.9	-0.079	2.56
109.080	145.3	10.1	1170.2	-0.079	2.56
109.100	139.1	10.1	1027.1	-0.080	2.56
109.120	136.4	10.1	888.9	-0.079	2.53
109.140	132.2	10.1	759.0	-0.081	2.53
109.160	135.0	10.1	652.0	-0.069	2.54
109.180	140.5	10.1	572.6	-0.062	2.53
109.200	130.8	10.1	516.2	-0.060	2.57
109.220	129.4	10.1	508.5	-0.047	2.56
109.240	125.3	10.1	616.4	-0.046	2.55
109.260	122.5	10.1	784.8	-0.044	2.58
109.280	115.6	10.1	979.3	-0.039	2.58
109.300	100.4	10.1	1229.9	-0.041	2.59
109.320	96.2	10.1	1496.5	-0.042	2.60
109.340	92.7	10.1	1957.4	-0.044	2.59
109.360	92.1	10.1	2597.0	-0.057	2.60
109.380	92.1	10.1	3182.9	-0.054	2.61
109.400	93.4	10.1	3683.6	-0.054	2.60
109.420	90.7	10.1	4099.4	-0.060	2.64
109.440	92.1	10.1	4432.5	-0.065	2.64
109.460	82.4	10.1	4738.6	-0.070	2.63
109.480	83.7	10.1	4860.0	-0.072	2.64
109.500	82.4	10.1	4792.8	-0.069	2.64
109.520	82.4	10.1	4694.4	-0.067	2.64
109.540	74.1	10.1	4564.4	-0.067	2.65
109.560	64.4	10.1	4418.7	-0.064	2.64
109.580	68.5	10.1	4217.5	-0.071	2.64
109.600	77.5	10.1	3902.0	-0.067	2.64
109.620	69.9	10.1	3565.0	-0.066	2.65
109.640	67.1	10.1	3192.2	-0.061	2.65
109.660	76.8	10.1	2749.3	-0.064	2.65
109.680	82.4	10.1	2335.5	-0.067	2.65
109.700	111.4	10.1	1977.2	-0.068	2.63
109.720	111.4	10.1	1686.2	-0.064	2.63
109.740	108.0	10.1	1506.7	-0.064	2.62
109.760	119.0	10.1	1329.1	-0.055	2.64
109.780	114.2	10.1	1171.4	-0.057	2.63
109.800	119.7	10.1	1065.5	-0.062	2.66

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109.820	125.3	10.1	1001.6	-0.056	2.64
109.840	105.9	10.1	966.1	-0.059	2.64
109.860	108.7	10.1	950.5	-0.046	2.65
109.880	119.7	10.1	955.3	-0.043	2.64
109.900	107.3	10.1	972.3	-0.044	2.64
109.920	114.2	10.1	997.7	-0.050	2.64
109.940	107.3	10.1	1037.6	-0.046	2.61
109.960	115.6	10.1	1074.5	-0.054	2.62
109.980	126.7	10.1	1108.2	-0.055	2.63
110.000	123.9	10.1	1140.6	-0.053	2.63
110.020	118.4	10.1	1174.7	-0.053	2.63
110.040	124.6	10.1	1215.0	-0.051	2.61
110.060	125.3	10.1	1263.4	-0.066	2.63
110.080	121.1	10.1	1306.3	-0.070	2.64
110.100	119.7	10.1	1342.9	-0.066	2.63
110.120	114.2	10.1	1372.5	-0.069	2.62
110.140	122.5	10.1	1393.8	-0.072	2.64
110.160	115.6	10.1	1404.9	-0.073	2.65
110.180	119.7	10.1	1404.4	-0.068	2.65
110.200	125.3	10.1	1389.3	-0.068	2.63
110.220	135.0	10.1	1366.3	-0.069	2.64
110.240	136.4	10.1	1332.9	-0.074	2.66
110.260	130.8	10.1	1290.4	-0.066	2.68
110.280	126.7	10.1	1243.8	-0.061	2.66
110.300	135.7	10.1	1200.2	-0.067	2.67
110.320	135.0	10.1	1164.1	-0.057	2.67
110.340	132.2	10.1	1140.9	-0.057	2.66
110.360	137.7	10.1	1130.3	-0.065	2.67
110.380	135.0	10.1	1139.7	-0.072	2.66
110.400	140.5	10.1	1163.2	-0.075	2.62
110.420	137.7	10.1	1195.7	-0.081	2.61
110.440	141.2	10.1	1237.8	-0.080	2.60
110.460	155.0	10.1	1273.2	-0.086	2.59
110.480	157.8	10.1	1291.7	-0.093	2.60
110.500	148.8	10.1	1276.4	-0.096	2.57
110.520	153.0	10.1	1233.4	-0.110	2.56
110.540	157.1	10.1	1174.6	-0.114	2.57
110.560	165.4	10.1	1107.5	-0.104	2.57
110.580	159.9	10.1	1026.4	-0.098	2.55
110.600	146.0	10.1	949.0	-0.098	2.54
110.620	145.3	10.1	880.3	-0.095	2.53
110.640	179.3	10.1	836.4	-0.094	2.52
110.660	190.3	10.1	809.1	-0.088	2.50
110.680	188.3	10.1	790.0	-0.078	2.50
110.700	181.3	10.1	771.1	-0.073	2.50
110.720	180.0	10.1	749.7	-0.061	2.52
110.740	188.3	10.1	725.5	-0.056	2.51
110.760	186.2	10.1	698.8	-0.058	2.52
110.780	159.9	10.1	670.4	-0.053	2.53
110.800	144.7	10.1	644.0	-0.050	2.52
110.820	146.0	10.1	622.3	-0.046	2.53
110.840	150.2	10.1	608.5	-0.048	2.53
110.860	155.7	10.1	603.7	-0.049	2.53
110.880	156.4	10.1	606.8	-0.050	2.52
110.900	162.0	10.1	617.3	-0.046	2.50
110.920	150.9	10.1	633.0	-0.053	2.51
110.940	153.0	10.1	650.6	-0.051	2.53
110.960	152.3	10.1	671.7	-0.044	2.51
110.980	146.7	10.1	696.7	-0.047	2.52
111.000	137.0	10.1	722.7	-0.046	2.53
111.020	127.4	10.1	747.1	-0.044	2.54
111.040	123.2	10.1	768.2	-0.042	2.55
111.060	124.6	10.1	787.3	-0.043	2.55
111.080	132.9	10.1	802.4	-0.047	2.54
111.100	127.4	10.1	808.5	-0.050	2.55
111.120	141.2	10.1	804.9	-0.047	2.53
111.140	145.3	10.1	788.4	-0.049	2.52
111.160	144.7	10.1	757.7	-0.055	2.53
111.180	143.3	10.1	719.2	-0.056	2.53
111.200	153.7	10.1	674.8	-0.058	2.50
111.220	141.9	10.1	630.1	-0.062	2.50
111.240	136.4	10.1	589.4	-0.059	2.50
111.260	123.9	10.1	552.9	-0.056	2.50
111.280	126.7	10.1	526.2	-0.049	2.49
111.300	130.8	10.1	510.7	-0.050	2.48
111.320	117.0	10.1	502.0	-0.050	2.48
111.340	102.4	10.1	499.1	-0.046	2.48
111.360	98.3	10.1	499.0	-0.047	2.48
111.380	110.7	10.1	500.1	-0.045	2.49
111.400	110.7	10.1	505.6	-0.043	2.48
111.420	110.7	10.1	521.3	-0.047	2.49
111.440	109.4	10.1	543.8	-0.050	2.49
111.460	132.9	10.1	578.4	-0.052	2.47
111.480	146.7	10.1	628.3	-0.056	2.46
111.500	159.2	10.1	690.0	-0.058	2.46
111.520	150.9	10.1	766.6	-0.061	2.44

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111.540	145.3	10.1	868.9	-0.069	2.43
111.560	155.0	10.1	977.9	-0.068	2.41
111.580	160.6	10.1	1092.9	-0.072	2.39
111.600	148.1	10.1	1235.8	-0.072	2.38
111.620	135.7	10.1	1395.4	-0.063	2.38
111.640	138.4	10.1	1554.7	-0.050	2.38
111.660	139.1	10.1	1703.5	-0.042	2.39
111.680	157.1	10.1	1826.5	-0.034	2.42
111.700	148.8	10.1	1940.8	-0.015	2.44
111.720	140.5	10.1	2069.3	-0.006	2.47
111.740	140.5	10.1	2274.8	0.009	2.52
111.760	147.4	10.1	2494.6	0.021	2.55
111.780	130.8	10.1	2730.0	0.029	2.58
111.800	130.1	10.1	2980.1	0.036	2.60
111.820	109.4	10.1	3246.9	0.031	2.60
111.840	106.6	10.1	3540.1	0.016	2.63
111.860	112.1	10.1	3824.0	0.005	2.62
111.880	109.4	10.1	4011.0	-0.006	2.59
111.900	103.8	10.1	4185.9	-0.025	2.60
111.920	109.4	10.1	4337.3	-0.032	2.59
111.940	106.6	10.1	4472.0	-0.037	2.58
111.960	106.6	10.1	4603.3	-0.048	2.58
111.980	100.4	10.1	4660.8	-0.058	2.59
112.000	87.9	10.1	4659.1	-0.065	2.60
112.020	92.1	10.1	4619.4	-0.057	2.60
112.040	81.7	10.1	4475.9	-0.047	2.61
112.060	81.7	10.1	4244.3	-0.040	2.65
112.080	87.2	10.1	3945.4	-0.036	2.68
112.100	95.5	10.1	3631.2	-0.031	2.68
112.120	97.6	10.1	3363.2	-0.025	2.68
112.140	107.3	10.1	3143.8	-0.028	2.70
112.160	107.3	10.1	2947.8	-0.030	2.72
112.180	113.5	10.1	2823.8	-0.026	2.73
112.200	112.1	10.1	2793.3	-0.027	2.70
112.220	110.7	10.1	2831.7	-0.038	2.67
112.240	105.2	10.1	2873.2	-0.044	2.67
112.260	108.0	10.1	2912.4	-0.043	2.66
112.280	106.6	10.1	2948.9	-0.052	2.65
112.300	102.4	10.1	2981.8	-0.057	2.65
112.320	103.8	10.1	3017.4	-0.061	2.64
112.340	96.9	10.1	3042.3	-0.063	2.64
112.360	86.5	10.1	3065.9	-0.062	2.65
112.380	97.6	10.1	3081.1	-0.066	2.66
112.400	96.2	10.1	3072.9	-0.064	2.66
112.420	94.8	10.1	3046.7	-0.063	2.64
112.440	96.9	10.1	3011.5	-0.062	2.64
112.460	96.9	10.1	2987.5	-0.071	2.65
112.480	105.2	10.1	2982.6	-0.061	2.65
112.500	115.6	10.1	2986.7	-0.066	2.64
112.520	104.5	10.1	3000.4	-0.064	2.65
112.540	104.5	10.1	3033.0	-0.065	2.63
112.560	101.1	10.1	3081.2	-0.067	2.66
112.580	101.7	10.1	3125.3	-0.069	2.64
112.600	96.2	10.1	3138.3	-0.075	2.64
112.620	87.9	10.1	3109.0	-0.074	2.62
112.640	85.1	10.1	3022.5	-0.078	2.61
112.660	81.0	10.1	2919.4	-0.071	2.59
112.680	76.1	10.1	2839.8	-0.078	2.60
112.700	85.1	10.1	2757.9	-0.073	2.60
112.720	86.5	10.1	2655.1	-0.070	2.59
112.740	78.2	10.1	2626.2	-0.069	2.60
112.760	75.4	10.1	2684.6	-0.061	2.63
112.780	78.2	10.1	2796.8	-0.043	2.64
112.800	86.5	10.1	2904.5	-0.039	2.65
112.820	83.7	10.1	2983.1	-0.036	2.69
112.840	71.3	10.1	3037.1	-0.032	2.68
112.860	61.6	10.1	3121.4	-0.025	2.69
112.880	71.3	10.1	3170.0	-0.020	2.70
112.900	69.9	10.1	3154.6	-0.019	2.71
112.920	61.6	10.1	3130.5	-0.027	2.72
112.940	58.1	10.1	3124.9	-0.035	2.71
112.960	58.8	10.1	3155.2	-0.038	2.67
112.980	57.4	10.1	3358.5	-0.053	2.67
113.000	57.4	10.1	3660.6	-0.052	2.68
113.020	67.1	10.1	4021.4	-0.055	2.67
113.040	65.8	10.1	4494.3	-0.056	2.66
113.060	65.8	10.1	4953.2	-0.066	2.65
113.080	61.6	10.1	5395.4	-0.069	2.66
113.100	64.4	10.1	5743.0	-0.074	2.67
113.120	61.6	10.1	5822.3	-0.077	2.69
113.140	63.0	10.1	5562.3	-0.076	2.66
113.160	54.7	10.1	5194.6	-0.077	2.65
113.180	54.7	10.1	4682.7	-0.072	2.62
113.200	56.1	10.1	4104.5	-0.068	2.62
113.220	60.9	10.1	3516.5	-0.071	2.62
113.240	62.3	10.1	3015.9	-0.071	2.62

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113. 260	67. 1	10. 1	2736. 2	-0. 068	2. 60
113. 280	69. 9	10. 1	2716. 7	-0. 063	2. 61
113. 300	69. 9	10. 1	2722. 2	-0. 052	2. 62
113. 320	75. 4	10. 1	2762. 2	-0. 040	2. 65
113. 340	72. 7	10. 1	2876. 1	-0. 034	2. 67
113. 360	74. 1	10. 1	2996. 2	-0. 026	2. 68
113. 380	81. 0	10. 1	3065. 6	-0. 030	2. 66
113. 400	78. 9	10. 1	2987. 1	-0. 036	2. 70
113. 420	85. 8	10. 1	2852. 1	-0. 033	2. 69
113. 440	92. 7	10. 1	2700. 1	-0. 037	2. 69
113. 460	96. 9	10. 1	2524. 1	-0. 043	2. 68
113. 480	103. 8	10. 1	2341. 5	-0. 045	2. 65
113. 500	94. 1	10. 1	2176. 7	-0. 052	2. 64
113. 520	95. 5	10. 1	2048. 3	-0. 059	2. 65
113. 540	96. 9	10. 1	1962. 2	-0. 057	2. 63
113. 560	91. 4	10. 1	1911. 1	-0. 068	2. 64
113. 580	80. 3	10. 1	1867. 5	-0. 067	2. 65
113. 600	89. 3	10. 1	1836. 8	-0. 068	2. 65
113. 620	97. 6	10. 1	1816. 4	-0. 070	2. 65
113. 640	105. 9	10. 1	1802. 2	-0. 067	2. 66
113. 660	94. 8	10. 1	1788. 3	-0. 060	2. 64
113. 680	104. 5	10. 1	1790. 7	-0. 066	2. 65
113. 700	114. 2	10. 1	1810. 1	-0. 067	2. 66
113. 720	118. 4	10. 1	1854. 4	-0. 066	2. 65
113. 740	113. 5	10. 1	1933. 8	-0. 072	2. 65
113. 760	114. 9	10. 1	2061. 1	-0. 071	2. 66
113. 780	119. 0	10. 1	2218. 9	-0. 073	2. 65
113. 800	131. 5	10. 1	2378. 5	-0. 071	2. 65
113. 820	132. 9	10. 1	2526. 9	-0. 068	2. 65
113. 840	124. 6	10. 1	2663. 0	-0. 075	2. 62
113. 860	130. 1	10. 1	2783. 7	-0. 081	2. 63
113. 880	127. 4	10. 1	2881. 6	-0. 083	2. 61
113. 900	123. 2	10. 1	3008. 0	-0. 083	2. 60
113. 920	126. 0	10. 1	3270. 6	-0. 085	2. 59
113. 940	110. 7	10. 1	3638. 2	-0. 086	2. 59
113. 960	102. 4	10. 1	4084. 4	-0. 088	2. 59
113. 980	101. 1	10. 1	4641. 6	-0. 083	2. 57
114. 000	96. 9	10. 1	5370. 0	-0. 083	2. 55
114. 020	85. 8	10. 1	6152. 5	-0. 084	2. 57
114. 040	78. 9	10. 1	6820. 7	-0. 075	2. 57
114. 060	66. 4	10. 1	7170. 7	-0. 069	2. 57
114. 080	74. 8	10. 1	7274. 7	-0. 057	2. 58
114. 100	78. 2	10. 1	7156. 2	-0. 051	2. 58
114. 120	78. 2	10. 1	6659. 1	-0. 046	2. 62
114. 140	79. 6	10. 1	5883. 9	-0. 036	2. 63
114. 160	85. 1	10. 1	5052. 0	-0. 032	2. 64
114. 180	88. 6	10. 1	4257. 5	-0. 037	2. 66
114. 200	103. 8	10. 1	3597. 8	-0. 044	2. 68
114. 220	105. 2	10. 1	3068. 5	-0. 048	2. 66
114. 240	103. 8	10. 1	2678. 5	-0. 058	2. 64
114. 260	108. 0	10. 1	2551. 8	-0. 059	2. 61
114. 280	108. 0	10. 1	2528. 4	-0. 068	2. 59
114. 300	114. 2	10. 1	2510. 0	-0. 070	2. 59
114. 320	110. 7	10. 1	2483. 0	-0. 074	2. 57
114. 340	105. 2	10. 1	2450. 1	-0. 087	2. 57
114. 360	101. 1	10. 1	2391. 0	-0. 090	2. 58
114. 380	105. 9	10. 1	2307. 9	-0. 090	2. 58
114. 400	101. 7	10. 1	2210. 8	-0. 083	2. 59
114. 420	110. 0	10. 1	2109. 1	-0. 076	2. 61
114. 440	114. 2	10. 1	1974. 1	-0. 073	2. 60
114. 460	125. 3	10. 1	1820. 0	-0. 079	2. 61
114. 480	123. 9	10. 1	1667. 7	-0. 083	2. 60
114. 500	130. 1	10. 1	1528. 9	-0. 089	2. 60
114. 520	123. 2	10. 1	1407. 1	-0. 088	2. 59
114. 540	126. 0	10. 1	1294. 0	-0. 081	2. 57
114. 560	126. 7	10. 1	1178. 3	-0. 086	2. 57
114. 580	124. 6	10. 1	1084. 6	-0. 084	2. 57
114. 600	124. 6	10. 1	1017. 6	-0. 086	2. 54
114. 620	123. 9	10. 1	961. 3	-0. 094	2. 53
114. 640	121. 8	10. 1	918. 9	-0. 093	2. 53
114. 660	132. 9	10. 1	889. 6	-0. 086	2. 52
114. 680	149. 5	10. 1	870. 6	-0. 077	2. 54
114. 700	141. 9	10. 1	866. 1	-0. 070	2. 54
114. 720	140. 5	10. 1	873. 5	-0. 065	2. 53
114. 740	146. 0	10. 1	886. 7	-0. 064	2. 55
114. 760	149. 5	10. 1	910. 0	-0. 052	2. 56
114. 780	149. 5	10. 1	945. 7	-0. 045	2. 56
114. 800	146. 7	10. 1	989. 2	-0. 044	2. 60
114. 820	135. 7	10. 1	1047. 2	-0. 038	2. 62
114. 840	146. 7	10. 1	1115. 4	-0. 033	2. 62
114. 860	163. 3	10. 1	1187. 1	-0. 039	2. 63
114. 880	161. 3	10. 1	1268. 5	-0. 045	2. 63
114. 900	154. 3	10. 1	1347. 5	-0. 051	2. 62
114. 920	159. 9	10. 1	1391. 7	-0. 057	2. 63
114. 940	157. 1	10. 1	1410. 6	-0. 069	2. 62
114. 960	152. 3	10. 1	1397. 5	-0. 080	2. 61

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114.980	139.8	10.1	1359.7	-0.086	2.59
115.000	121.8	10.1	1312.7	-0.089	2.59
115.020	116.3	10.1	1276.5	-0.091	2.60
115.040	130.1	10.1	1257.1	-0.093	2.61
115.060	119.0	10.1	1263.4	-0.092	2.60
115.080	129.4	10.1	1291.2	-0.093	2.60
115.100	128.7	10.1	1344.3	-0.089	2.59
115.120	153.7	10.1	1413.5	-0.082	2.59
115.140	157.8	10.1	1483.9	-0.071	2.59
115.160	155.7	10.1	1532.1	-0.067	2.58
115.180	148.8	10.1	1560.2	-0.067	2.57
115.200	156.4	10.1	1583.5	-0.064	2.56
115.220	144.7	10.1	1611.6	-0.060	2.55
115.240	146.0	10.1	1634.3	-0.057	2.54
115.260	123.2	10.1	1666.1	-0.056	2.56
115.280	114.9	10.1	1705.7	-0.053	2.56
115.300	112.1	10.1	1752.3	-0.042	2.55
115.320	117.0	10.1	1796.8	-0.040	2.55
115.340	117.7	10.1	1835.2	-0.040	2.59
115.360	121.8	10.1	1849.7	-0.028	2.61
115.380	121.8	10.1	1851.3	-0.020	2.61
115.400	121.8	10.1	1820.6	-0.008	2.63
115.420	134.3	10.1	1768.4	-0.005	2.63
115.440	139.8	10.1	1705.3	-0.005	2.66
115.460	126.7	10.1	1640.9	-0.004	2.67
115.480	123.9	10.1	1575.9	-0.003	2.65
115.500	125.3	10.1	1523.1	-0.015	2.64
115.520	125.3	10.1	1479.1	-0.016	2.65
115.540	134.3	10.1	1453.1	-0.018	2.62
115.560	120.4	10.1	1438.0	-0.027	2.63
115.580	118.4	10.1	1425.5	-0.033	2.61
115.600	125.3	10.1	1414.8	-0.042	2.62
115.620	125.3	10.1	1420.6	-0.043	2.61
115.640	123.2	10.1	1443.2	-0.041	2.61
115.660	124.6	10.1	1492.0	-0.035	2.62
115.680	113.5	10.1	1562.6	-0.041	2.65
115.700	121.1	10.1	1635.4	-0.040	2.65
115.720	114.9	10.1	1710.6	-0.044	2.65
115.740	120.4	10.1	1782.0	-0.043	2.64
115.760	117.7	10.1	1842.5	-0.047	2.64
115.780	112.1	10.1	1884.9	-0.051	2.64
115.800	106.6	10.1	1898.9	-0.047	2.62
115.820	116.3	10.1	1888.4	-0.050	2.59
115.840	114.2	10.1	1861.4	-0.057	2.58
115.860	125.3	10.1	1799.4	-0.066	2.59
115.880	115.6	10.1	1716.3	-0.062	2.59
115.900	128.0	10.1	1627.4	-0.065	2.58
115.920	132.9	10.1	1532.2	-0.067	2.58
115.940	132.9	10.1	1430.0	-0.068	2.58
115.960	137.0	10.1	1318.1	-0.071	2.57
115.980	139.8	10.1	1193.0	-0.075	2.57
116.000	141.2	10.1	1080.1	-0.084	2.56
116.020	155.0	10.1	986.9	-0.089	2.54
116.040	148.1	10.1	903.0	-0.085	2.53
116.060	155.0	10.1	832.5	-0.082	2.52
116.080	175.8	10.1	775.6	-0.084	2.53
116.100	171.0	10.1	736.7	-0.082	2.53
116.120	180.6	10.1	724.6	-0.076	2.51
116.140	169.6	10.1	726.4	-0.079	2.51
116.160	166.1	10.1	725.9	-0.075	2.53
116.180	170.3	10.1	715.3	-0.072	2.53
116.200	175.8	10.1	695.9	-0.066	2.54
116.220	168.9	10.1	668.2	-0.065	2.52
116.240	168.2	10.1	629.3	-0.066	2.52
116.260	171.0	10.1	593.5	-0.062	2.51
116.280	177.9	10.1	564.5	-0.059	2.51
116.300	172.3	10.1	541.0	-0.056	2.51
116.320	172.3	10.1	522.7	-0.061	2.51
116.340	173.7	10.1	507.2	-0.055	2.51
116.360	173.0	10.1	494.0	-0.049	2.50
116.380	181.3	10.1	484.3	-0.046	2.50
116.400	181.3	10.1	471.1	-0.043	2.54
116.420	179.3	10.1	456.2	-0.043	2.54
116.440	192.4	10.1	439.1	-0.041	2.53
116.460	195.2	10.1	422.4	-0.042	2.51
116.480	172.3	10.1	407.2	-0.033	2.51
116.500	173.0	10.1	396.5	-0.033	2.53
116.520	160.6	10.1	392.0	-0.029	2.54
116.540	144.0	10.1	398.7	-0.026	2.53
116.560	139.1	10.1	422.4	-0.025	2.53
116.580	136.4	10.1	464.4	-0.018	2.54
116.600	123.9	10.1	525.2	-0.017	2.58
116.620	132.9	10.1	625.3	-0.013	2.59
116.640	131.5	10.1	769.9	-0.010	2.60
116.660	137.0	10.1	955.7	-0.009	2.59
116.680	137.0	10.1	1166.5	-0.015	2.61

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116.700	135.7	10.1	1365.6	-0.017	2.63
116.720	117.7	10.1	1558.4	-0.013	2.63
116.740	117.7	10.1	1832.2	-0.020	2.62
116.760	113.5	10.1	2156.8	-0.022	2.64
116.780	103.8	10.1	2446.4	-0.025	2.64
116.800	88.6	10.1	2707.8	-0.029	2.67
116.820	90.0	10.1	2989.1	-0.029	2.67
116.840	92.7	10.1	3275.8	-0.028	2.68
116.860	106.6	10.1	3560.8	-0.028	2.68
116.880	108.0	10.1	3760.0	-0.025	2.72
116.900	109.4	10.1	3858.5	-0.028	2.73
116.920	116.3	10.1	3932.4	-0.032	2.75
116.940	117.0	10.1	3968.0	-0.032	2.73
116.960	112.8	10.1	3916.6	-0.039	2.73
116.980	115.6	10.1	3856.2	-0.039	2.72
117.000	103.1	10.1	3774.4	-0.041	2.71
117.020	99.0	10.1	3679.8	-0.044	2.70
117.040	96.2	10.1	3578.0	-0.048	2.67
117.060	84.4	10.1	3481.3	-0.055	2.66
117.080	87.9	10.1	3411.3	-0.067	2.67
117.100	99.0	10.1	3334.1	-0.064	2.66
117.120	99.0	10.1	3299.9	-0.070	2.65
117.140	103.1	10.1	3222.1	-0.071	2.65
117.160	105.9	10.1	3102.2	-0.070	2.64
117.180	107.3	10.1	2991.7	-0.067	2.63
117.200	111.4	10.1	2880.5	-0.067	2.63
117.220	119.7	10.1	2773.8	-0.066	2.65
117.240	112.8	10.1	2713.1	-0.063	2.65
117.260	113.5	10.1	2613.3	-0.060	2.68
117.280	105.2	10.1	2572.2	-0.055	2.69
117.300	108.0	10.1	2577.1	-0.054	2.70
117.320	105.2	10.1	2588.3	-0.056	2.70
117.340	108.0	10.1	2607.9	-0.054	2.70
117.360	103.8	10.1	2616.0	-0.052	2.67
117.380	95.5	10.1	2621.6	-0.063	2.67
117.400	88.6	10.1	2619.8	-0.075	2.67
117.420	102.4	10.1	2616.4	-0.078	2.64
117.440	110.7	10.1	2608.7	-0.083	2.59
117.460	110.7	10.1	2591.1	-0.082	2.59
117.480	115.6	10.1	2551.5	-0.072	2.58
117.500	119.7	10.1	2496.4	-0.067	2.60
117.520	123.2	10.1	2423.4	-0.067	2.60
117.540	125.3	10.1	2341.2	-0.070	2.61
117.560	117.0	10.1	2260.6	-0.067	2.60
117.580	105.9	10.1	2172.1	-0.064	2.64
117.600	108.7	10.1	2074.9	-0.049	2.65
117.620	107.3	10.1	1994.5	-0.049	2.65
117.640	101.7	10.1	1927.9	-0.051	2.64
117.660	112.1	10.1	1883.9	-0.055	2.61
117.680	119.0	10.1	1855.0	-0.064	2.60
117.700	126.0	10.1	1829.8	-0.069	2.60
117.720	126.7	10.1	1811.7	-0.066	2.61
117.740	128.0	10.1	1812.7	-0.069	2.60
117.760	125.3	10.1	1817.6	-0.071	2.60
117.780	122.5	10.1	1828.1	-0.068	2.58
117.800	117.0	10.1	1831.8	-0.068	2.60
117.820	114.2	10.1	1831.9	-0.065	2.60
117.840	106.6	10.1	1828.2	-0.063	2.61
117.860	107.3	10.1	1826.8	-0.060	2.61
117.880	100.4	10.1	1822.5	-0.054	2.62
117.900	94.8	10.1	1819.4	-0.055	2.63
117.920	99.0	10.1	1808.5	-0.058	2.66
117.940	96.2	10.1	1791.8	-0.052	2.66
117.960	103.1	10.1	1769.5	-0.055	2.65
117.980	108.7	10.1	1730.5	-0.058	2.66
118.000	108.7	10.1	1671.3	-0.062	2.67
118.020	117.0	10.1	1606.3	-0.058	2.65
118.040	117.0	10.1	1521.4	-0.059	2.64
118.060	105.9	10.1	1420.1	-0.061	2.63
118.080	117.0	10.1	1312.1	-0.068	2.62
118.100	115.6	10.1	1199.5	-0.069	2.63
118.120	123.2	10.1	1102.7	-0.066	2.61
118.140	131.5	10.1	1022.7	-0.064	2.59
118.160	133.6	10.1	954.7	-0.062	2.60
118.180	141.9	10.1	917.6	-0.054	2.61
118.200	148.8	10.1	913.1	-0.050	2.60
118.220	147.4	10.1	933.3	-0.055	2.60
118.240	146.7	10.1	977.5	-0.051	2.59
118.260	135.7	10.1	1032.7	-0.052	2.59
118.280	130.1	10.1	1100.6	-0.047	2.60
118.300	124.6	10.1	1183.8	-0.044	2.59
118.320	128.7	10.1	1276.1	-0.040	2.60
118.340	141.2	10.1	1382.1	-0.039	2.60
118.360	129.4	10.1	1494.5	-0.040	2.60
118.380	117.7	10.1	1603.4	-0.034	2.63
118.400	124.6	10.1	1705.1	-0.033	2.64

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118.420	119.0	10.1	1821.6	-0.027	2.66
118.440	125.3	10.1	1936.1	-0.036	2.69
118.460	117.0	10.1	2029.3	-0.032	2.70
118.480	107.3	10.1	2103.7	-0.037	2.70
118.500	112.1	10.1	2177.5	-0.039	2.71
118.520	120.4	10.1	2266.6	-0.040	2.69
118.540	110.7	10.1	2363.7	-0.043	2.69
118.560	116.3	10.1	2441.2	-0.044	2.67
118.580	110.7	10.1	2502.3	-0.057	2.66
118.600	117.7	10.1	2564.1	-0.058	2.65
118.620	114.2	10.1	2615.6	-0.062	2.65
118.640	115.6	10.1	2651.8	-0.056	2.65
118.660	103.1	10.1	2658.4	-0.058	2.66
118.680	101.7	10.1	2650.8	-0.058	2.67
118.700	104.5	10.1	2642.9	-0.065	2.67
118.720	107.3	10.1	2641.9	-0.067	2.66
118.740	103.1	10.1	2652.7	-0.070	2.64
118.760	105.2	10.1	2672.6	-0.069	2.65
118.780	101.1	10.1	2690.2	-0.067	2.64
118.800	109.4	10.1	2716.0	-0.064	2.63
118.820	113.5	10.1	2742.9	-0.063	2.61
118.840	105.2	10.1	2756.2	-0.061	2.61
118.860	113.5	10.1	2770.3	-0.062	2.61
118.880	108.7	10.1	2797.8	-0.054	2.64
118.900	107.3	10.1	2831.8	-0.042	2.62
118.920	112.8	10.1	2867.7	-0.040	2.63
118.940	108.0	10.1	2917.4	-0.033	2.65
118.960	120.4	10.1	3120.4	-0.035	2.66
118.980	121.8	10.1	3451.8	-0.034	2.67
119.000	105.9	10.1	3945.3	-0.038	2.66
119.020	109.4	10.1	4551.8	-0.041	2.66
119.040	99.7	10.1	5169.0	-0.042	2.67
119.060	101.1	10.1	5832.7	-0.035	2.67
119.080	98.3	10.1	6467.4	-0.040	2.66
119.100	84.4	10.1	6888.5	-0.043	2.69
119.120	81.7	10.1	7099.0	-0.043	2.68
119.140	81.7	10.1	7036.1	-0.038	2.69
119.160	76.1	10.1	6816.0	-0.031	2.70
119.180	85.8	10.1	6634.5	-0.029	2.72
119.200	81.0	10.1	6474.9	-0.031	2.74
119.220	78.9	10.1	6281.0	-0.038	2.76
119.240	88.6	10.1	6140.1	-0.045	2.74
119.260	90.0	10.1	5992.6	-0.046	2.72
119.280	94.8	10.1	5893.9	-0.047	2.70
119.300	94.8	10.1	5761.4	-0.050	2.72
119.320	111.4	10.1	5449.2	-0.060	2.69
119.340	114.2	10.1	5016.2	-0.071	2.68
119.360	115.6	10.1	4599.4	-0.082	2.64
119.380	105.9	10.1	4191.7	-0.085	2.64
119.400	105.2	10.1	3874.1	-0.089	2.64
119.420	105.2	10.1	3594.5	-0.076	2.65
119.440	109.4	10.1	3350.0	-0.071	2.62
119.460	101.7	10.1	3200.8	-0.076	2.64
119.480	101.1	10.1	3083.3	-0.072	2.63
119.500	108.0	10.1	3001.6	-0.071	2.66
119.520	113.5	10.1	2951.2	-0.069	2.66
119.540	126.0	10.1	2916.8	-0.064	2.66
119.560	130.1	10.1	2893.0	-0.056	2.64
119.580	128.7	10.1	2886.7	-0.055	2.66
119.600	120.4	10.1	2903.6	-0.049	2.65
119.620	117.7	10.1	3022.0	-0.057	2.64
119.640	119.0	10.1	3187.1	-0.058	2.63
119.660	126.7	10.1	3384.9	-0.066	2.61
119.680	123.2	10.1	3615.9	-0.072	2.61
119.700	116.3	10.1	3881.9	-0.073	2.61
119.720	111.4	10.1	4151.6	-0.070	2.58
119.740	106.6	10.1	4388.6	-0.078	2.58
119.760	109.4	10.1	4499.6	-0.077	2.57
119.780	112.1	10.1	4458.4	-0.080	2.56
119.800	105.2	10.1	4240.4	-0.094	2.59
119.820	106.6	10.1	3966.8	-0.102	2.58
119.840	108.0	10.1	3656.3	-0.111	2.55
119.860	116.3	10.1	3345.0	-0.115	2.52
119.880	128.7	10.1	3111.2	-0.122	2.48
119.900	127.4	10.1	2980.8	-0.130	2.44
119.920	136.4	10.1	3091.0	-0.141	2.40
119.940	144.0	10.1	3410.4	-0.148	2.33
119.960	148.1	10.1	3831.0	-0.158	2.28
119.980	154.3	10.1	4280.0	-0.157	2.27
120.000	162.0	10.1	4721.2	-0.152	2.26
120.020	163.3	10.1	5000.1	-0.148	2.25
120.040	157.8	10.1	5119.9	-0.138	2.23
120.060	154.3	10.1	4888.5	-0.132	2.21
120.080	159.9	10.1	4512.9	-0.123	2.20
120.100	143.3	10.1	3966.8	-0.111	2.19
120.120	141.9	10.1	3341.6	-0.092	2.18

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120.140	132.2	10.1	2681.9	-0.072	2.17
120.160	132.2	10.1	2125.8	-0.057	2.16
120.180	143.3	10.1	1651.9	-0.052	2.17
120.200	144.7	10.1	1371.8	-0.044	2.19
120.220	129.4	10.1	1128.8	-0.037	2.20
120.240	141.2	10.1	963.2	-0.030	2.22
120.260	144.7	10.1	844.6	-0.020	2.23
120.280	157.1	10.1	762.8	-0.012	2.26
120.300	153.7	10.1	691.1	-0.004	2.28
120.320	160.6	10.1	635.5	-0.006	2.30
120.340	149.5	10.1	598.7	-0.011	2.33
120.360	149.5	10.1	576.3	-0.016	2.36
120.380	158.5	10.1	564.4	-0.013	2.40
120.400	166.8	10.1	573.9	-0.012	2.44
120.420	158.5	10.1	592.1	-0.007	2.47
120.440	161.3	10.1	626.2	-0.006	2.49
120.460	168.2	10.1	689.2	-0.007	2.52
120.480	175.1	10.1	773.1	-0.012	2.53
120.500	184.8	10.1	869.3	-0.020	2.55
120.520	175.1	10.1	980.7	-0.018	2.55
120.540	158.5	10.1	1114.6	-0.020	2.56
120.560	153.7	10.1	1277.6	-0.022	2.58
120.580	144.7	10.1	1506.8	-0.028	2.58
120.600	130.8	10.1	1734.2	-0.028	2.58
120.620	132.9	10.1	1957.2	-0.028	2.56
120.640	131.5	10.1	2285.6	-0.029	2.56
120.660	127.4	10.1	2658.2	-0.032	2.57
120.680	128.0	10.1	3016.7	-0.029	2.59
120.700	121.8	10.1	3354.0	-0.033	2.59
120.720	123.2	10.1	3643.1	-0.037	2.60
120.740	113.5	10.1	3889.4	-0.045	2.60
120.760	103.8	10.1	4095.0	-0.044	2.62
120.780	91.4	10.1	4211.9	-0.039	2.60
120.800	92.7	10.1	4304.6	-0.043	2.60
120.820	93.4	10.1	4533.5	-0.047	2.59
120.840	100.4	10.1	4985.8	-0.044	2.59
120.860	92.1	10.1	5517.8	-0.047	2.58
120.880	93.4	10.1	5960.3	-0.055	2.61
120.900	96.9	10.1	6300.1	-0.059	2.61
120.920	96.9	10.1	6538.7	-0.065	2.62
120.940	85.8	10.1	6755.5	-0.062	2.61
120.960	83.7	10.1	6685.9	-0.064	2.59
120.980	81.0	10.1	6296.0	-0.075	2.59
121.000	86.5	10.1	5769.9	-0.083	2.58
121.020	90.0	10.1	5230.9	-0.092	2.54
121.040	84.4	10.1	4680.8	-0.109	2.52
121.060	84.4	10.1	4198.4	-0.111	2.50
121.080	85.1	10.1	3697.9	-0.119	2.46
121.100	92.7	10.1	3314.6	-0.124	2.47
121.120	95.5	10.1	3000.7	-0.127	2.43
121.140	98.3	10.1	2714.6	-0.131	2.39
121.160	96.2	10.1	2536.7	-0.139	2.37
121.180	105.9	10.1	2456.3	-0.132	2.34
121.200	114.2	10.1	2342.1	-0.123	2.31
121.220	121.8	10.1	2191.2	-0.113	2.32
121.240	123.2	10.1	2034.3	-0.102	2.30
121.260	144.0	10.1	1868.8	-0.091	2.31
121.280	157.1	10.1	1675.4	-0.068	2.31
121.300	158.5	10.1	1489.8	-0.045	2.33
121.320	155.7	10.1	1351.7	-0.031	2.35
121.340	154.3	10.1	1262.7	-0.017	2.39
121.360	161.3	10.1	1220.6	0.004	2.41
121.380	162.7	10.1	1207.6	0.011	2.43
121.400	146.0	10.1	1227.2	0.013	2.47
121.420	135.7	10.1	1284.2	0.015	2.51
121.440	144.0	10.1	1347.7	0.015	2.52
121.460	145.3	10.1	1403.6	0.010	2.54
121.480	142.6	10.1	1458.1	0.002	2.53
121.500	137.0	10.1	1519.1	-0.015	2.56
121.520	139.8	10.1	1583.1	-0.017	2.57
121.540	135.7	10.1	1653.0	-0.033	2.55
121.560	139.8	10.1	1727.7	-0.049	2.56
121.580	142.6	10.1	1801.2	-0.051	2.56
121.600	139.1	10.1	1878.2	-0.058	2.55
121.620	140.5	10.1	1961.9	-0.067	2.57
121.640	159.9	10.1	2051.5	-0.070	2.55
121.660	148.1	10.1	2157.8	-0.076	2.54
121.680	149.5	10.1	2274.8	-0.078	2.55
121.700	152.3	10.1	2384.3	-0.078	2.54
121.720	150.9	10.1	2504.7	-0.077	2.55
121.740	154.3	10.1	2621.9	-0.071	2.55
121.760	150.2	10.1	2719.3	-0.068	2.55
121.780	126.7	10.1	2803.3	-0.071	2.56
121.800	128.7	10.1	2875.8	-0.065	2.57
121.820	132.9	10.1	3103.0	-0.060	2.57
121.840	141.2	10.1	3528.4	-0.055	2.57

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121.860	128.0	10.1	4173.2	-0.050	2.58
121.880	119.7	10.1	4892.8	-0.048	2.61
121.900	115.6	10.1	5626.6	-0.046	2.61
121.920	116.3	10.1	6249.9	-0.054	2.62
121.940	114.9	10.1	6706.2	-0.055	2.62
121.960	99.7	10.1	6898.6	-0.052	2.61
121.980	88.6	10.1	6728.7	-0.054	2.60
122.000	91.4	10.1	6148.8	-0.057	2.60
122.020	92.7	10.1	5462.6	-0.050	2.59
122.040	94.1	10.1	4762.8	-0.057	2.58
122.060	99.0	10.1	4155.9	-0.062	2.60
122.080	94.8	10.1	3656.0	-0.061	2.60
122.100	97.6	10.1	3198.5	-0.059	2.61
122.120	95.5	10.1	2859.5	-0.052	2.62
122.140	93.4	10.1	2676.6	-0.053	2.62
122.160	93.4	10.1	2509.4	-0.056	2.62
122.180	94.8	10.1	2329.3	-0.049	2.61
122.200	101.1	10.1	2147.1	-0.051	2.59
122.220	102.4	10.1	2005.5	-0.064	2.60
122.240	98.3	10.1	1908.3	-0.062	2.59
122.260	92.1	10.1	1849.4	-0.061	2.57
122.280	86.5	10.1	1820.6	-0.062	2.55
122.300	87.9	10.1	1816.2	-0.061	2.54
122.320	89.3	10.1	1837.4	-0.063	2.56
122.340	84.4	10.1	1908.3	-0.057	2.56
122.360	76.1	10.1	2041.2	-0.054	2.55
122.380	80.3	10.1	2262.6	-0.060	2.57
122.400	91.4	10.1	2651.4	-0.052	2.60
122.420	91.4	10.1	3149.1	-0.048	2.60
122.440	91.4	10.1	3652.8	-0.048	2.61
122.460	92.1	10.1	4117.8	-0.047	2.61
122.480	86.5	10.1	4684.0	-0.046	2.61
122.500	93.4	10.1	5267.4	-0.053	2.61
122.520	99.0	10.1	5957.3	-0.057	2.61
122.540	87.9	10.1	6497.8	-0.065	2.59
122.560	87.9	10.1	6847.6	-0.069	2.59
122.580	81.0	10.1	7094.6	-0.070	2.57
122.600	88.6	10.1	7274.2	-0.077	2.57
122.620	85.8	10.1	7256.2	-0.077	2.56
122.640	82.4	10.1	7106.6	-0.077	2.56
122.660	81.0	10.1	6680.3	-0.074	2.55
122.680	75.4	10.1	6165.7	-0.078	2.55
122.700	78.2	10.1	5607.8	-0.072	2.58
122.720	82.4	10.1	5077.2	-0.060	2.58
122.740	75.4	10.1	4627.8	-0.053	2.59
122.760	79.6	10.1	4234.7	-0.048	2.61
122.780	79.6	10.1	3915.1	-0.046	2.62
122.800	71.3	10.1	3964.1	-0.039	2.63
122.820	69.9	10.1	4178.5	-0.034	2.65
122.840	72.0	10.1	4596.1	-0.030	2.65
122.860	74.8	10.1	5204.6	-0.035	2.67
122.880	66.4	10.1	6005.8	-0.033	2.68
122.900	69.2	10.1	7050.9	-0.040	2.66
122.920	63.0	10.1	8160.8	-0.049	2.66
122.940	65.8	10.1	9021.7	-0.056	2.64
122.960	71.3	10.1	9689.0	-0.059	2.63
122.980	69.9	10.1	10245.4	-0.060	2.60
123.000	74.1	10.1	10575.6	-0.060	2.59
123.020	81.0	10.1	10603.9	-0.063	2.58
123.040	71.3	10.1	10165.3	-0.071	2.59
123.060	74.1	10.1	9458.6	-0.069	2.59
123.080	78.2	10.1	8763.7	-0.073	2.59
123.100	77.5	10.1	8522.6	-0.077	2.59
123.120	81.0	10.1	8482.8	-0.084	2.59
123.140	74.1	10.1	8721.4	-0.091	2.56
123.160	69.2	10.1	9249.3	-0.100	2.53
123.180	77.5	10.1	10030.0	-0.114	2.47
123.200	78.9	10.1	10834.5	-0.139	2.42
123.220	78.9	10.1	11434.2	-0.160	2.39
123.240	81.0	10.1	11281.4	-0.172	2.31
123.260	78.2	10.1	10508.5	-0.192	2.24
123.280	78.2	10.1	9382.9	-0.211	2.19
123.300	87.9	10.1	7957.8	-0.223	2.13
123.320	76.8	10.1	6402.3	-0.234	2.05
123.340	85.1	10.1	4964.3	-0.243	1.96
123.360	83.7	10.1	3670.9	-0.254	1.88
123.380	79.6	10.1	2850.7	-0.252	1.80
123.400	81.0	10.1	2518.3	-0.239	1.72
123.420	83.7	10.1	2471.4	-0.224	1.64
123.440	77.5	10.1	2811.3	-0.214	1.58
123.460	84.4	10.1	4094.0	-0.201	1.54
123.480	77.5	10.1	5849.4	-0.185	1.50
123.500	70.6	10.1	8113.9	-0.166	1.46
123.520	73.4	10.1	10812.2	-0.141	1.42
123.540	72.0	10.2	13360.2	-0.119	1.41
123.560	69.9	10.2	15622.9	-0.080	1.40

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123.580	64.4	10.2	17479.8	-0.058	1.38
123.600	51.9	10.2	18417.2	-0.047	1.40
123.620	54.0	10.2	18730.2	-0.037	1.41
123.640	63.7	10.2	18402.1	-0.026	1.42
123.660	59.5	10.2	17509.2	-0.021	1.44
123.680	55.4	10.2	16305.7	-0.015	1.45
123.700	46.4	10.2	15086.9	-0.015	1.45
123.720	42.2	10.2	13899.7	-0.021	1.46
123.740	49.1	10.2	12684.1	-0.024	1.43
123.760	54.0	10.2	11555.2	-0.044	1.43
123.780	44.3	10.2	10557.4	-0.055	1.43
123.800	45.7	10.2	9680.5	-0.064	1.42
123.820	41.5	10.2	9315.0	-0.075	1.42
123.840	40.1	10.2	9194.1	-0.082	1.43
123.860	47.1	10.2	9230.8	-0.085	1.42
123.880	44.3	10.4	9408.5	-0.084	1.41
123.900	40.1	10.4	9717.3	-0.082	1.40
123.920	41.5	10.5	10078.2	-0.080	1.40
123.940	40.8	10.5	10353.8	-0.077	1.39
123.960	45.0	10.5	10543.6	-0.074	1.39
123.980	54.7	10.1	10720.5	-0.075	1.39
124.000	58.8	10.1	10909.5	-0.073	1.39
124.020	63.7	10.1	11112.4	-0.070	1.39
124.040	58.1	10.1	11344.2	-0.064	1.39
124.060	55.4	10.1	11417.1	-0.060	1.37
124.080	53.3	10.1	11591.7	-0.054	1.37
124.100	46.4	10.1	11844.4	-0.052	1.36
124.120	38.1	10.1	12111.6	-0.056	1.36
124.140	24.9	10.1	12439.9	-0.059	1.35
124.160	20.1	10.1	12899.6	-0.062	1.34
124.180	18.7	10.1	13522.0	-0.052	1.34
124.200	20.1	10.1	14331.9	-0.045	1.33
124.220	18.7	10.1	15212.3	-0.039	1.33
124.240	27.0	10.1	15931.7	-0.038	1.32
124.260	29.8	10.1	16404.5	-0.033	1.31
124.280	33.9	10.1	16721.8	-0.032	1.30
124.300	33.9	10.1	16892.0	-0.026	1.31
124.320	33.9	10.1	16915.6	-0.013	1.31
124.340	31.8	10.1	17324.0	-0.005	1.32
124.360	30.5	10.1	17559.2	0.001	1.32
124.380	20.8	10.1	18176.8	-0.001	1.33
124.400	18.7	10.1	19070.2	0.001	1.33
124.420	15.2	10.1	20170.5	0.001	1.33
124.440	11.1	10.1	20883.8	0.006	1.33
124.460	16.6	10.1	21827.6	0.012	1.33
124.480	14.5	10.1	22193.6	0.016	1.32
124.500	20.1	10.1	22986.3	0.013	1.32
124.520	20.1	10.1	23131.5	0.016	1.32
124.540	21.5	10.1	23017.4	0.023	1.32
124.560	22.8	10.1	22536.6	0.032	1.33
124.580	27.0	10.1	22272.8	0.051	1.34
124.600	20.1	10.1	21549.1	0.069	1.36
124.620	21.5	10.1	20701.2	0.092	1.39
124.640	15.9	10.1	19621.0	0.125	1.43
124.660	21.5	10.1	18776.0	0.138	1.47
124.680	20.1	10.1	17944.5	0.156	1.55
124.700	18.7	10.1	17205.4	0.176	1.59
124.720	27.0	10.1	16690.0	0.186	1.64
124.740	31.8	10.1	16178.2	0.196	1.68
124.760	37.4	10.1	15937.5	0.197	1.71
124.780	41.5	10.1	15358.2	0.185	1.73
124.800	38.1	10.1	14685.8	0.165	1.74
124.820	40.1	10.1	13924.9	0.141	1.72
124.840	52.6	10.1	13154.8	0.099	1.71
124.860	47.1	10.1	12146.7	0.071	1.70
124.880	50.5	10.1	11487.7	0.037	1.68
124.900	54.7	10.1	10862.9	0.007	1.66
124.920	57.4	10.1	10550.9	-0.019	1.62
124.940	65.1	10.1	10714.9	-0.045	1.60
124.960	69.2	10.1	11385.3	-0.061	1.57
124.980	70.6	10.1	12048.2	-0.074	1.55
125.000	76.1	10.1	13017.7	-0.072	1.53
125.020	70.6	10.1	13798.1	-0.069	1.51
125.040	66.4	10.1	14633.4	-0.060	1.50
125.060	68.5	10.1	15188.7	-0.049	1.50
125.080	65.8	10.1	15562.4	-0.033	1.50
125.100	64.4	10.1	15832.7	-0.018	1.50
125.120	64.4	10.1	16434.5	-0.004	1.51
125.140	56.1	10.1	16901.0	0.011	1.51
125.160	56.1	10.1	17585.2	0.018	1.52
125.180	50.5	10.1	18250.4	0.023	1.53
125.200	51.2	10.1	19045.7	0.026	1.52
125.220	62.3	10.1	19689.9	0.024	1.52
125.240	63.7	10.1	20274.2	0.014	1.52
125.260	62.3	10.1	20677.2	0.011	1.52
125.280	72.0	10.1	21379.1	-0.001	1.50

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125.300	84.4	10.1	21856.3	-0.013	1.49
125.320	89.3	10.1	22163.8	-0.028	1.47
125.340	83.7	10.1	22405.6	-0.043	1.46
125.360	76.8	10.1	22822.7	-0.052	1.45
125.380	74.1	10.1	23238.2	-0.058	1.43
125.400	66.4	10.1	23531.5	-0.069	1.42
125.420	62.3	10.1	23573.8	-0.072	1.41
125.440	47.1	10.1	23317.5	-0.066	1.39
125.460	47.1	10.1	23411.0	-0.059	1.38
125.480	45.7	10.1	23825.8	-0.047	1.36
125.500	42.9	10.1	24125.3	-0.032	1.36
125.520	38.1	10.1	24340.8	-0.014	1.35
125.540	36.0	10.1	24382.4	0.010	1.36
125.560	38.8	10.1	24569.8	0.040	1.37
125.580	45.0	10.1	25066.0	0.072	1.41
125.600	41.5	10.1	25142.8	0.118	1.46
125.620	41.5	10.1	24963.1	0.169	1.53
125.640	38.8	10.1	24838.8	0.208	1.61
125.660	38.8	10.1	24313.4	0.235	1.71
125.680	49.8	10.1	23619.8	0.255	1.80
125.700	52.6	10.1	22550.2	0.260	1.88
125.720	54.7	10.1	21011.5	0.264	1.93
125.740	61.6	10.1	19305.5	0.247	1.94
125.760	61.6	10.1	17331.3	0.225	1.95
125.780	65.8	10.1	15030.2	0.189	1.91
125.800	72.0	10.1	12898.5	0.134	1.86
125.820	65.1	10.1	11122.8	0.073	1.81
125.840	59.5	10.1	9576.4	0.020	1.75
125.860	66.4	10.1	8612.7	-0.031	1.71
125.880	77.5	10.1	8080.7	-0.071	1.69
125.900	90.0	10.1	7937.2	-0.099	1.66
125.920	93.4	10.1	8299.3	-0.127	1.64
125.940	96.2	10.1	9277.0	-0.137	1.63
125.960	101.7	10.1	10945.3	-0.147	1.61
125.980	109.4	10.1	13223.6	-0.142	1.60
126.000	98.3	10.1	15686.2	-0.127	1.58
126.020	92.7	10.1	17892.7	-0.113	1.56
126.040	97.6	10.1	19969.7	-0.102	1.55
126.060	99.7	10.1	21715.4	-0.085	1.54
126.080	96.9	10.2	23029.7	-0.064	1.53
126.100	96.9	10.3	23651.0	-0.050	1.53
126.120	93.4	10.3	23602.4	-0.034	1.53
126.140	100.4	10.4	23406.5	-0.028	1.53
126.160	95.5	10.4	23160.2	-0.020	1.54
126.180	83.7	10.4	22786.8	-0.021	1.52
126.200	74.1	10.4	22450.3	-0.025	1.51
126.220	79.6	10.1	22070.2	-0.030	1.50
126.240	77.5	9.8	21385.2	-0.027	1.49
126.260	83.1	9.7	20081.1	-0.022	1.46
126.280	76.1	9.7	18480.7	-0.015	1.47
126.300	66.4	9.7	16790.6	0.003	1.47
126.320	62.3	9.7	15192.7	0.026	1.51
126.340	60.9	9.7	13886.8	0.053	1.57
126.360	51.2	9.7	12910.0	0.092	1.65
126.380	50.5	9.7	12401.6	0.137	1.73
126.400	39.5	9.7	12437.3	0.179	1.84
126.420	45.7	9.7	12390.8	0.217	1.94
126.440	47.8	9.7	12129.3	0.241	2.04
126.460	49.1	9.7	11440.7	0.249	2.12
126.480	64.4	9.7	10185.7	0.251	2.18
126.500	73.4	9.7	8563.3	0.244	2.20
126.520	73.4	9.7	6764.6	0.223	2.24
126.540	80.3	9.7	5003.8	0.198	2.25
126.560	76.8	9.7	3457.4	0.161	2.25
126.580	85.1	9.7	2379.7	0.117	2.25
126.600	94.8	9.7	1764.1	0.073	2.26
126.620	90.0	9.6	1465.0	0.037	2.25
126.640	83.7	9.7	1278.0	0.012	2.27
126.660	100.4	9.7	1186.0	0.000	2.28
126.680	98.3	9.7	1113.9	-0.007	2.28
126.700	103.8	9.7	1045.8	-0.013	2.30
126.720	109.4	9.7	996.0	-0.009	2.32
126.740	106.6	9.7	955.7	-0.001	2.34
126.760	110.0	9.7	920.2	0.003	2.37
126.780	119.7	9.7	886.6	0.009	2.40
126.800	104.5	9.7	866.5	0.021	2.42
126.820	112.1	9.7	869.0	0.028	2.44
126.840	108.0	9.7	896.1	0.032	2.47
126.860	112.1	9.7	939.8	0.034	2.49
126.880	112.1	9.7	1005.7	0.026	2.50
126.900	105.2	9.7	1094.5	0.023	2.53
126.920	116.3	9.7	1205.4	0.011	2.53
126.940	112.8	9.7	1347.2	-0.004	2.56
126.960	105.9	9.7	1524.1	-0.013	2.57
126.980	104.5	9.7	1722.0	-0.012	2.56
127.000	110.0	9.7	1904.2	-0.023	2.56

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127.020	109.4	9.7	2031.7	-0.030	2.59
127.040	110.7	9.7	2122.4	-0.032	2.58
127.060	91.4	9.7	2212.1	-0.039	2.58
127.080	97.6	9.7	2285.6	-0.043	2.59
127.100	96.2	9.7	2325.5	-0.050	2.61
127.120	111.4	9.7	2321.7	-0.051	2.62
127.140	101.1	9.7	2293.1	-0.048	2.62
127.160	97.6	9.7	2268.1	-0.050	2.59
127.180	104.5	9.7	2256.5	-0.054	2.59
127.200	112.8	9.7	2222.4	-0.053	2.58
127.220	114.2	9.7	2175.9	-0.057	2.57
127.240	107.3	9.7	2121.1	-0.065	2.56
127.260	101.7	9.7	2080.2	-0.071	2.56
127.280	107.3	9.7	2047.2	-0.073	2.56
127.300	114.2	9.7	2038.2	-0.074	2.55
127.320	108.7	9.7	2031.1	-0.071	2.54
127.340	108.7	9.7	2029.5	-0.070	2.54
127.360	111.4	9.7	2018.9	-0.069	2.53
127.380	130.8	9.7	2004.8	-0.069	2.53
127.400	126.7	9.7	1974.5	-0.067	2.53
127.420	120.4	9.7	1952.0	-0.058	2.53
127.440	117.7	9.7	1937.6	-0.055	2.54
127.460	121.8	9.7	1930.3	-0.050	2.57
127.480	123.2	9.7	1921.7	-0.052	2.59
127.500	121.8	9.7	1913.7	-0.053	2.58
127.520	128.7	9.7	1911.7	-0.063	2.57
127.540	130.8	9.7	1925.5	-0.075	2.56
127.560	135.0	9.7	1954.8	-0.085	2.53
127.580	140.5	9.7	1987.5	-0.101	2.49
127.600	138.4	9.7	2038.3	-0.116	2.42
127.620	141.2	9.7	2113.2	-0.136	2.37
127.640	134.3	9.7	2261.3	-0.148	2.32
127.660	121.8	9.7	2414.9	-0.161	2.28
127.680	121.1	9.7	2562.2	-0.170	2.23
127.700	130.8	9.7	2732.6	-0.177	2.20
127.720	132.2	9.7	3040.0	-0.177	2.17
127.740	132.2	9.7	3637.6	-0.172	2.14
127.760	137.7	9.7	4735.4	-0.157	2.13
127.780	150.2	9.7	6085.1	-0.134	2.11
127.800	154.3	9.7	7475.3	-0.107	2.12
127.820	164.0	9.7	8891.5	-0.083	2.13
127.840	144.7	9.7	10337.9	-0.063	2.16
127.860	138.4	9.7	11473.7	-0.029	2.20
127.880	132.2	9.7	12009.7	0.003	2.22
127.900	122.5	9.7	11806.9	0.027	2.28
127.920	114.2	9.7	11007.5	0.052	2.34
127.940	113.5	9.7	9957.5	0.070	2.38
127.960	110.7	9.7	8847.6	0.077	2.42
127.980	126.0	9.7	7705.1	0.069	2.46
128.000	122.5	9.7	6796.3	0.061	2.50
128.020	121.1	9.7	6161.0	0.056	2.53
128.040	122.5	9.7	5750.3	0.050	2.54
128.060	118.4	9.7	5713.5	0.025	2.56
128.080	116.3	9.7	5964.8	0.000	2.59
128.100	108.0	9.7	6264.6	-0.011	2.57
128.120	96.9	9.7	6622.5	-0.033	2.56
128.140	98.3	9.7	6908.0	-0.047	2.58
128.160	99.7	9.7	7112.0	-0.066	2.59
128.180	92.7	9.7	7100.5	-0.069	2.58
128.200	100.4	9.7	6715.4	-0.076	2.54
128.220	105.9	9.7	6139.8	-0.084	2.53
128.240	104.5	9.7	5543.6	-0.088	2.55
128.260	108.7	9.7	4838.8	-0.083	2.56
128.280	108.7	9.7	4116.4	-0.080	2.54
128.300	107.3	9.7	3477.7	-0.082	2.55
128.320	112.8	9.7	3001.6	-0.078	2.55
128.340	112.1	9.7	2766.5	-0.079	2.58
128.360	102.4	9.7	2628.3	-0.066	2.57
128.380	110.7	9.7	2553.4	-0.065	2.55
128.400	108.0	9.7	2545.0	-0.065	2.57
128.420	109.4	9.7	2557.9	-0.060	2.57
128.440	103.8	9.7	2574.0	-0.061	2.56
128.460	110.7	9.7	2599.0	-0.065	2.58
128.480	108.0	9.7	2623.1	-0.063	2.57
128.500	110.7	9.7	2630.7	-0.065	2.57
128.520	107.3	9.7	2583.4	-0.063	2.58
128.540	108.7	9.7	2510.3	-0.062	2.57
128.560	103.1	9.7	2462.2	-0.063	2.58
128.580	114.9	9.7	2448.6	-0.061	2.58
128.600	108.0	9.7	2469.9	-0.066	2.58
128.620	117.7	9.7	2517.9	-0.073	2.59
128.640	108.7	9.7	2564.5	-0.071	2.58
128.660	102.4	9.7	2587.4	-0.068	2.57
128.680	103.8	9.7	2598.1	-0.069	2.58
128.700	105.2	9.7	2597.9	-0.065	2.57
128.720	108.7	9.7	2555.1	-0.067	2.57

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128.740	107.3	9.7	2482.9	-0.065	2.56
128.760	90.7	9.7	2396.9	-0.071	2.56
128.780	94.8	9.7	2335.4	-0.070	2.57
128.800	96.2	9.7	2303.1	-0.061	2.57
128.820	94.8	9.7	2280.0	-0.056	2.56
128.840	96.9	9.7	2253.8	-0.054	2.57
128.860	99.7	9.7	2248.3	-0.058	2.58
128.880	99.7	9.7	2258.5	-0.053	2.59
128.900	104.5	9.7	2266.6	-0.056	2.58
128.920	103.8	9.7	2258.2	-0.059	2.59
128.940	120.4	9.7	2258.3	-0.058	2.61
128.960	121.8	9.7	2247.4	-0.052	2.61
128.980	130.8	9.7	2247.5	-0.054	2.61
129.000	115.6	9.7	2271.3	-0.056	2.61
129.020	125.3	9.7	2311.5	-0.053	2.60
129.040	131.5	9.7	2327.6	-0.061	2.61
129.060	130.1	9.7	2313.0	-0.058	2.61
129.080	116.3	9.7	2277.0	-0.064	2.59
129.100	114.9	9.7	2243.4	-0.061	2.58
129.120	109.4	9.7	2212.9	-0.054	2.57
129.140	126.0	9.7	2140.9	-0.052	2.58
129.160	123.2	9.7	2049.3	-0.056	2.59
129.180	126.0	9.7	1976.6	-0.057	2.61
129.200	128.7	9.7	1926.2	-0.066	2.60
129.220	125.3	9.7	1851.7	-0.078	2.61
129.240	114.2	9.7	1751.8	-0.082	2.60
129.260	115.6	9.7	1620.5	-0.089	2.58
129.280	113.5	9.7	1504.6	-0.096	2.53
129.300	103.8	9.7	1416.0	-0.106	2.49
129.320	94.1	9.7	1372.0	-0.109	2.44
129.340	109.4	9.7	1356.2	-0.113	2.42
129.360	114.9	9.7	1377.7	-0.115	2.42
129.380	123.2	9.7	1423.3	-0.113	2.43
129.400	116.3	9.7	1482.7	-0.096	2.43
129.420	114.9	9.7	1567.1	-0.087	2.46
129.440	113.5	9.7	1672.6	-0.070	2.49
129.460	117.7	9.7	1785.5	-0.060	2.49
129.480	114.2	9.7	1877.0	-0.051	2.51
129.500	108.0	9.7	1930.0	-0.047	2.49
129.520	110.7	9.7	1980.9	-0.055	2.49
129.540	114.2	9.7	2025.9	-0.067	2.49
129.560	113.5	9.7	2028.4	-0.077	2.47
129.580	124.6	9.7	1973.1	-0.097	2.42
129.600	121.8	9.7	1880.5	-0.123	2.39
129.620	115.6	9.7	1790.0	-0.147	2.33
129.640	125.3	9.7	1720.2	-0.179	2.28
129.660	121.1	9.7	1650.3	-0.204	2.21
129.680	121.1	9.6	1605.2	-0.227	2.14
129.700	107.3	9.7	1618.0	-0.240	2.06
129.720	101.7	9.7	1692.3	-0.249	2.00
129.740	105.2	9.7	1878.2	-0.253	1.95
129.760	99.7	9.7	2185.7	-0.251	1.89
129.780	84.4	9.7	2680.5	-0.242	1.83
129.800	88.6	9.7	3081.4	-0.225	1.77
129.820	99.0	9.7	3274.9	-0.182	1.72
129.840	112.8	9.7	3428.8	-0.144	1.70
129.860	108.7	9.7	3544.6	-0.105	1.72
129.880	110.0	9.7	3560.2	-0.066	1.72
129.900	115.6	9.7	3455.2	-0.035	1.74
129.920	130.8	9.7	3160.2	-0.004	1.79
129.940	132.9	9.7	2937.7	0.030	1.86
129.960	132.9	9.6	2882.6	0.069	1.93
129.980	139.8	9.7	2853.2	0.086	2.00
130.000	155.0	9.7	2860.6	0.103	2.05
130.020	155.7	9.7	2813.7	0.094	2.10
130.040	151.6	9.7	2711.9	0.093	2.15
130.060	146.0	9.7	2594.0	0.098	2.19
130.080	142.6	9.7	2466.8	0.092	2.22
130.100	139.8	9.7	2359.7	0.089	2.26
130.120	138.4	9.7	2245.0	0.083	2.28
130.140	126.0	9.7	2122.7	0.067	2.30
130.160	117.7	9.7	2105.7	0.046	2.35
130.180	110.7	9.7	2205.6	0.034	2.37
130.200	112.1	9.7	2373.2	0.024	2.41
130.220	113.5	9.7	2760.7	0.011	2.42
130.240	109.4	9.7	3387.7	0.008	2.44
130.260	95.5	9.7	4360.0	-0.006	2.45
130.280	91.4	9.7	5495.4	-0.015	2.47
130.300	99.7	9.7	6678.8	-0.028	2.47
130.320	98.3	9.7	7983.9	-0.036	2.47
130.340	98.3	9.7	9193.2	-0.033	2.45
130.360	95.5	9.7	10059.9	-0.028	2.46
130.380	92.7	9.7	10618.9	-0.022	2.46
130.400	92.7	9.7	10702.9	-0.024	2.50
130.420	95.5	9.7	10524.2	-0.017	2.49
130.440	88.6	9.7	10256.8	-0.027	2.50

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130.460	94.8	9.7	9810.6	-0.028	2.52
130.480	83.7	9.7	9377.1	-0.026	2.54
130.500	79.6	9.7	9157.9	-0.021	2.57
130.520	74.8	9.7	9000.8	-0.026	2.58
130.540	73.4	9.7	9089.6	-0.033	2.57
130.560	65.1	9.7	9164.7	-0.049	2.57
130.580	62.3	9.7	9302.0	-0.060	2.55
130.600	67.1	9.7	9427.4	-0.080	2.52
130.620	71.3	9.7	9563.5	-0.098	2.49
130.640	76.8	9.7	9747.2	-0.118	2.43
130.660	76.1	9.7	10055.9	-0.139	2.37
130.680	78.9	9.7	10415.0	-0.160	2.30
130.700	77.5	9.7	10963.2	-0.175	2.24
130.720	83.7	9.7	11107.7	-0.187	2.19
130.740	87.9	9.7	10954.4	-0.199	2.14
130.760	93.4	9.7	10558.7	-0.200	2.09
130.780	90.7	9.7	9924.0	-0.192	2.06
130.800	110.0	9.7	9165.6	-0.175	2.03
130.820	114.2	9.7	8202.1	-0.152	2.02
130.840	129.4	9.7	6969.3	-0.114	2.01
130.860	130.1	9.7	5894.1	-0.078	2.01
130.880	121.8	9.7	5093.5	-0.045	2.01
130.900	119.0	9.7	4499.1	-0.016	2.03
130.920	119.7	9.7	3966.6	0.016	2.07
130.940	110.0	9.7	3393.2	0.049	2.10
130.960	123.9	9.7	2816.3	0.063	2.14
130.980	128.7	9.7	2383.0	0.068	2.21
131.000	126.0	9.7	2103.4	0.074	2.25
131.020	124.6	9.7	1850.0	0.061	2.29
131.040	132.9	9.7	1649.7	0.043	2.34
131.060	146.0	9.7	1514.8	0.021	2.36
131.080	148.8	9.7	1427.3	-0.001	2.39
131.100	137.0	9.7	1368.3	-0.030	2.40
131.120	125.3	9.7	1343.7	-0.063	2.38
131.140	128.0	9.7	1350.7	-0.100	2.34
131.160	126.7	9.7	1389.3	-0.126	2.29
131.180	118.4	9.7	1486.0	-0.148	2.22
131.200	105.9	9.7	1640.9	-0.175	2.16
131.220	105.9	9.7	1896.3	-0.191	2.09
131.240	97.6	9.7	2200.5	-0.210	2.02
131.260	115.6	9.7	2766.5	-0.223	1.94
131.280	115.6	9.7	3768.3	-0.228	1.88
131.300	124.6	9.7	6064.7	-0.220	1.83
131.320	127.4	9.7	8923.1	-0.207	1.79
131.340	113.5	9.7	11406.2	-0.170	1.75
131.360	100.4	9.7	14179.6	-0.111	1.72
131.380	106.6	9.7	16176.6	-0.042	1.74
131.400	92.7	9.7	17328.6	0.025	1.79
131.420	90.0	9.7	17718.4	0.084	1.89
131.440	75.4	9.7	16380.8	0.142	1.98
131.460	74.1	9.7	14097.9	0.197	2.07
131.480	82.4	9.7	11840.5	0.229	2.17
131.500	85.8	9.7	9082.3	0.255	2.29
131.520	81.7	9.7	6929.7	0.276	2.36
131.540	74.8	9.7	5319.9	0.268	2.40
131.560	71.3	9.7	4005.8	0.239	2.42
131.580	83.7	9.7	3124.4	0.191	2.45
131.600	85.1	9.7	2605.8	0.151	2.49
131.620	90.7	9.7	2467.5	0.115	2.51
131.640	92.1	9.7	2496.6	0.079	2.53
131.660	94.8	9.7	2643.0	0.040	2.56
131.680	97.6	9.7	2817.5	0.019	2.59
131.700	105.2	9.7	3000.1	-0.000	2.61
131.720	96.9	9.7	3137.5	-0.013	2.62
131.740	101.1	9.7	3235.5	-0.023	2.63
131.760	87.2	9.7	3286.1	-0.032	2.66
131.780	91.4	9.7	3302.4	-0.035	2.64
131.800	94.1	9.7	3319.8	-0.044	2.64
131.820	97.6	9.7	3338.6	-0.051	2.63
131.840	90.7	9.7	3370.0	-0.049	2.63
131.860	90.7	9.7	3442.5	-0.048	2.62
131.880	84.4	9.7	3567.2	-0.048	2.63
131.900	101.1	9.7	3887.2	-0.047	2.60
131.920	99.7	9.7	4346.1	-0.048	2.60
131.940	92.7	9.7	4998.8	-0.048	2.60
131.960	89.3	9.7	5792.2	-0.044	2.62
131.980	94.8	9.7	6509.8	-0.043	2.63
132.000	91.4	9.7	7257.9	-0.042	2.66
132.020	87.9	9.7	7868.4	-0.036	2.65
132.040	85.1	9.7	8143.7	-0.039	2.65
132.060	82.4	9.7	8159.0	-0.043	2.67
132.080	86.5	9.7	7915.4	-0.039	2.67
132.100	78.2	9.7	7558.8	-0.040	2.65
132.120	75.4	9.7	7257.8	-0.053	2.65
132.140	83.1	9.7	6963.2	-0.059	2.65
132.160	85.8	9.6	6784.2	-0.066	2.62

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132.180	81.7	9.7	6683.0	-0.064	2.61
132.200	81.0	9.7	6664.5	-0.065	2.60
132.220	81.0	9.7	6792.4	-0.069	2.61
132.240	89.3	9.7	6975.8	-0.070	2.62
132.260	91.4	9.7	7353.5	-0.070	2.60
132.280	92.7	9.7	7812.1	-0.074	2.59
132.300	87.2	9.7	8258.4	-0.083	2.61
132.320	89.3	9.7	8717.6	-0.079	2.62
132.340	85.8	9.7	9036.6	-0.075	2.61
132.360	90.0	9.7	9167.5	-0.077	2.59
132.380	91.4	9.7	9150.2	-0.084	2.59
132.400	89.3	9.7	8925.1	-0.088	2.60
132.420	82.4	9.7	8508.2	-0.080	2.59
132.440	93.4	9.7	8138.1	-0.082	2.59
132.460	93.4	9.7	7753.9	-0.081	2.61
132.480	87.9	9.7	7598.2	-0.076	2.62
132.500	83.7	9.7	7566.0	-0.077	2.62
132.520	78.9	9.7	7557.5	-0.071	2.64
132.540	77.5	9.7	7521.5	-0.069	2.63
132.560	81.7	9.7	7562.4	-0.068	2.64
132.580	82.4	9.7	7630.2	-0.059	2.65
132.600	87.2	9.7	7791.4	-0.050	2.63
132.620	99.7	9.7	7895.4	-0.060	2.65
132.640	96.9	9.7	7929.7	-0.057	2.67
132.660	97.6	9.7	8026.7	-0.053	2.63
132.680	99.0	9.7	8179.4	-0.057	2.66
132.700	97.6	9.7	8344.9	-0.052	2.65
132.720	94.8	9.7	8396.9	-0.054	2.65
132.740	90.7	9.7	8431.3	-0.053	2.66
132.760	89.3	9.7	8505.9	-0.045	2.63
132.780	92.7	9.7	8698.3	-0.052	2.61
132.800	94.1	9.7	8965.7	-0.056	2.64
132.820	96.9	9.7	9249.7	-0.053	2.62
132.840	97.6	9.7	9489.3	-0.058	2.62
132.860	101.1	9.7	9762.3	-0.060	2.61
132.880	102.4	9.7	9837.4	-0.062	2.60
132.900	95.5	9.7	9764.5	-0.065	2.60
132.920	98.3	9.7	9482.1	-0.061	2.59
132.940	96.9	9.7	9101.8	-0.060	2.56
132.960	94.1	9.7	8674.1	-0.067	2.57
132.980	95.5	9.7	8413.4	-0.060	2.58
133.000	81.7	9.7	8443.6	-0.059	2.58
133.020	80.3	9.7	8750.6	-0.057	2.60
133.040	85.1	9.7	9256.6	-0.056	2.61
133.060	78.9	9.7	9882.7	-0.051	2.61
133.080	76.1	9.7	10444.0	-0.051	2.62
133.100	76.1	9.7	11010.4	-0.046	2.61
133.120	68.5	9.7	11461.4	-0.048	2.61
133.140	67.1	9.7	11676.1	-0.052	2.62
133.160	72.7	9.7	11796.6	-0.050	2.61
133.180	70.6	9.7	11649.5	-0.047	2.60
133.200	63.7	9.7	11500.2	-0.044	2.61
133.220	60.9	9.7	11336.8	-0.042	2.63
133.240	60.2	9.7	11050.3	-0.040	2.64
133.260	64.4	9.7	10458.5	-0.044	2.64
133.280	72.7	9.7	9625.6	-0.044	2.65
133.300	58.1	9.7	8874.1	-0.041	2.64
133.320	63.7	9.7	9092.5	-0.042	2.64
133.340	67.8	9.7	9376.1	-0.042	2.65
133.360	68.5	9.7	9750.1	-0.040	2.64
133.380	59.5	9.7	10287.1	-0.047	2.62
133.400	59.5	9.7	11157.7	-0.049	2.63
133.420	58.1	9.7	12199.2	-0.054	2.62
133.440	66.4	9.7	12990.3	-0.048	2.63
133.460	56.8	9.7	13007.9	-0.041	2.62
133.480	56.8	9.7	13025.9	-0.041	2.63
133.500	65.1	9.7	13217.0	-0.044	2.65
133.520	65.1	9.7	13409.9	-0.040	2.65
133.540	65.1	9.7	13494.2	-0.045	2.63
133.560	63.0	9.7	13556.1	-0.051	2.65
133.580	56.8	9.7	13711.6	-0.055	2.62
133.600	63.7	9.7	13788.3	-0.059	2.62
133.620	63.0	9.7	13778.5	-0.053	2.59
133.640	54.0	9.7	13861.7	-0.062	2.58
133.660	59.5	9.7	14254.5	-0.065	2.58
133.680	62.3	9.7	15499.2	-0.059	2.58
133.700	65.8	9.7	17230.0	-0.059	2.57
133.720	61.6	9.7	19124.5	-0.058	2.61
133.740	60.2	9.7	21518.4	-0.054	2.61
133.760	55.4	9.7	24355.2	-0.051	2.63
133.780	54.0	9.7	27108.8	-0.047	2.63
133.800	58.1	9.7	29678.1	-0.048	2.63
133.820	54.7	9.7	31311.2	-0.046	2.64
133.840	43.6	9.7	33098.7	-0.051	2.63
133.860	46.4	9.7	34042.4	-0.047	2.62
133.880	40.1	9.7	34796.7	-0.053	2.60

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133.900	42.9	9.7	34771.6	-0.052	2.61
133.920	47.1	9.7	34438.1	-0.056	2.61
133.940	41.5	9.7	34086.1	-0.056	2.61
133.960	44.3	9.7	33337.3	-0.053	2.60
133.980	47.1	9.7	31495.7	-0.056	2.61
134.000	45.7	9.7	30375.6	-0.056	2.60
134.020	49.8	9.7	28430.8	-0.061	2.62
134.040	52.6	9.7	26769.7	-0.061	2.59
134.060	59.5	9.7	24913.6	-0.073	2.59
134.080	61.6	9.7	22958.2	-0.075	2.56
134.100	55.4	9.7	21724.5	-0.075	2.53
134.120	56.8	9.7	20895.4	-0.080	2.53
134.140	60.9	9.7	20043.5	-0.078	2.52
134.160	57.4	9.7	19767.5	-0.078	2.51
134.180	65.8	9.7	19726.8	-0.074	2.52
134.200	63.7	9.7	20432.0	-0.070	2.53
134.220	65.8	9.7	21539.3	-0.066	2.54
134.240	67.1	9.7	22994.5	-0.059	2.57
134.260	70.6	9.7	24874.6	-0.047	2.59
134.280	62.3	9.7	27235.6	-0.047	2.58
134.300	60.9	9.7	29800.0	-0.049	2.61
134.320	50.5	9.7	32389.2	-0.049	2.61
134.340	42.9	9.7	34297.5	-0.045	2.60
134.360	41.5	9.7	35559.7	-0.049	2.60
134.380	38.8	9.7	36577.0	-0.047	2.60
134.400	40.1	9.7	37256.5	-0.050	2.60
134.420	42.9	9.7	37037.0	-0.052	2.61
134.440	45.7	9.7	36107.5	-0.050	2.58
134.460	54.7	9.7	34531.2	-0.056	2.59
134.480	51.9	9.7	33193.7	-0.051	2.60
134.500	43.6	9.7	31991.0	-0.047	2.61
134.520	42.2	9.7	29922.5	-0.043	2.60
134.540	37.4	9.7	28147.4	-0.046	2.60
134.560	45.7	9.7	26916.0	-0.044	2.59
134.580	44.3	9.7	26244.2	-0.045	2.60
134.600	40.1	9.7	26447.7	-0.039	2.59
134.620	41.5	9.7	26261.6	-0.040	2.59
134.640	48.4	9.7	26506.3	-0.040	2.60
134.660	52.6	9.7	27227.6	-0.041	2.60
134.680	52.6	9.7	27570.2	-0.044	2.61
134.700	44.3	9.7	27895.8	-0.047	2.61
134.720	44.3	9.7	27853.4	-0.045	2.60
134.740	33.2	9.7	27037.1	-0.046	2.61
134.760	36.0	9.7	26328.2	-0.045	2.60
134.780	30.5	9.7	25248.8	-0.043	2.58
134.800	22.1	9.7	23917.8	-0.051	2.59
134.820	27.7	9.7	22756.7	-0.055	2.59
134.840	31.1	9.7	21134.5	-0.057	2.58
134.860	28.4	9.7	19379.9	-0.057	2.58
134.880	39.5	9.7	17866.5	-0.056	2.57
134.900	36.0	9.7	16499.1	-0.051	2.57
134.920	36.0	9.7	14827.2	-0.053	2.57
134.940	41.5	9.7	13318.1	-0.052	2.58
134.960	42.9	9.7	11710.1	-0.051	2.56
134.980	51.9	9.7	10719.9	-0.050	2.56
135.000	60.2	9.7	10322.1	-0.051	2.58
135.020	58.8	9.7	10185.8	-0.045	2.59
135.040	62.3	9.7	10200.8	-0.044	2.58
135.060	63.7	9.7	10447.9	-0.044	2.60
135.080	66.4	9.7	10914.0	-0.045	2.60
135.100	61.6	9.7	11442.9	-0.056	2.60
135.120	50.5	9.7	11757.2	-0.060	2.60
135.140	46.4	9.7	11846.0	-0.061	2.58
135.160	40.8	9.7	11760.5	-0.063	2.56
135.180	45.0	9.7	11335.8	-0.073	2.56
135.200	49.1	9.7	10675.3	-0.060	2.56
135.220	51.2	9.7	10051.1	-0.063	2.54
135.240	45.0	9.7	9693.2	-0.062	2.56
135.260	46.4	9.7	9519.5	-0.055	2.57
135.280	43.6	9.7	9650.8	-0.051	2.58
135.300	44.3	9.7	10475.5	-0.043	2.61
135.320	42.9	9.7	11778.6	-0.032	2.61
135.340	41.5	9.7	13357.8	-0.028	2.60
135.360	37.4	9.7	14115.2	-0.028	2.63
135.380	45.7	9.7	14133.6	-0.023	2.61
135.400	49.8	9.7	13881.1	-0.029	2.62
135.420	50.5	9.7	13515.1	-0.025	2.63
135.440	47.1	9.7	12612.4	-0.027	2.62
135.460	41.5	9.7	11591.6	-0.039	2.62
135.480	45.0	9.7	10728.1	-0.046	2.63
135.500	45.7	9.7	10818.7	-0.051	2.60
135.520	38.8	9.7	11419.0	-0.056	2.58
135.540	34.6	9.7	12473.7	-0.062	2.58
135.560	33.2	9.7	13847.3	-0.067	2.58
135.580	49.8	9.7	15488.4	-0.075	2.57
135.600	55.4	9.7	17875.2	-0.087	2.55

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135.620	51.9	9.7	19656.2	-0.097	2.52
135.640	56.1	9.7	20759.9	-0.111	2.50
135.660	58.8	9.7	21751.4	-0.121	2.48
135.680	59.5	9.7	21647.5	-0.128	2.43
135.700	57.4	9.7	20508.4	-0.134	2.38
135.720	54.7	9.7	18669.4	-0.143	2.33
135.740	60.2	9.7	15757.4	-0.137	2.29
135.760	68.5	9.7	13070.1	-0.133	2.27
135.780	69.9	9.7	10672.8	-0.127	2.27
135.800	85.1	9.7	8147.3	-0.116	2.25
135.820	87.9	9.7	6304.9	-0.097	2.25
135.840	104.5	9.7	5015.2	-0.065	2.24
135.860	104.5	9.7	3990.7	-0.037	2.26
135.880	101.7	9.7	3269.3	-0.005	2.28
135.900	100.4	9.7	3067.6	0.010	2.29
135.920	99.0	9.7	3248.1	0.028	2.33
135.940	85.8	9.7	3531.3	0.030	2.36
135.960	92.1	9.7	3710.3	0.032	2.41
135.980	86.5	9.7	3751.7	0.038	2.45
136.000	93.4	9.7	3823.8	0.044	2.47
136.020	93.4	9.7	3874.7	0.043	2.49
136.040	99.0	9.6	3648.3	0.031	2.53
136.060	99.0	9.7	3182.1	0.020	2.53
136.080	103.8	9.7	2729.5	-0.007	2.56
136.100	105.2	9.7	2380.8	-0.007	2.55
136.120	105.2	9.7	2183.8	-0.022	2.54
136.140	112.1	9.7	2006.4	-0.031	2.57
136.160	119.0	9.7	1834.3	-0.032	2.56
136.180	127.4	9.7	1699.5	-0.034	2.53
136.200	135.7	9.7	1597.8	-0.038	2.52
136.220	150.9	9.7	1531.2	-0.049	2.51
136.240	173.0	9.6	1469.1	-0.049	2.51
136.260	180.0	9.7	1411.7	-0.049	2.52
136.280	164.7	9.7	1360.0	-0.043	2.51
136.300	166.1	9.7	1306.3	-0.048	2.54
136.320	150.9	9.7	1250.3	-0.043	2.55
136.340	158.5	9.7	1195.6	-0.034	2.56
136.360	161.3	9.7	1148.5	-0.037	2.55
136.380	153.0	9.7	1115.4	-0.038	2.55
136.400	155.0	9.7	1091.8	-0.042	2.55
136.420	162.0	9.7	1072.7	-0.039	2.54
136.440	164.7	9.7	1059.9	-0.041	2.54
136.460	174.4	9.7	1049.9	-0.041	2.54
136.480	166.8	9.7	1042.0	-0.040	2.54
136.500	153.0	9.7	1031.6	-0.036	2.56
136.520	151.6	9.7	1016.6	-0.037	2.56
136.540	153.7	9.7	1003.9	-0.040	2.59
136.560	159.2	9.7	996.5	-0.033	2.58
136.580	155.0	9.7	990.7	-0.030	2.59
136.600	163.3	9.7	986.1	-0.029	2.60
136.620	180.0	9.6	979.7	-0.028	2.60
136.640	185.5	9.7	973.8	-0.031	2.59
136.660	182.7	9.7	970.2	-0.027	2.60
136.680	173.0	9.7	968.5	-0.026	2.58
136.700	167.5	9.7	972.4	-0.030	2.59
136.720	171.7	9.7	992.2	-0.026	2.60
136.740	164.7	9.6	1029.5	-0.028	2.59
136.760	148.1	9.7	1082.9	-0.034	2.60
136.780	144.7	9.7	1151.8	-0.040	2.59
136.800	130.8	9.7	1234.9	-0.034	2.58
136.820	129.4	9.7	1328.2	-0.033	2.59
136.840	124.6	9.7	1420.9	-0.029	2.60
136.860	116.3	9.7	1506.8	-0.034	2.61
136.880	114.9	9.7	1581.1	-0.038	2.62
136.900	110.7	9.7	1642.8	-0.039	2.62
136.920	104.5	9.6	1716.8	-0.046	2.62
136.940	105.9	9.7	1805.4	-0.031	2.63
136.960	97.6	9.7	1899.9	-0.034	2.62
136.980	101.7	9.7	2010.5	-0.037	2.64
137.000	101.7	9.7	2122.3	-0.041	2.63
137.020	93.4	9.7	2234.1	-0.050	2.61
137.040	94.8	9.7	2342.2	-0.047	2.60
137.060	96.2	9.7	2425.6	-0.050	2.60
137.080	107.3	9.7	2471.3	-0.040	2.61
137.100	120.4	9.7	2491.9	-0.038	2.63
137.120	107.3	9.7	2481.9	-0.033	2.61
137.140	114.2	9.7	2460.1	-0.049	2.62
137.160	122.5	9.7	2430.5	-0.045	2.64
137.180	121.1	9.6	2404.0	-0.041	2.62
137.200	136.4	9.7	2378.3	-0.032	2.63
137.220	117.0	9.7	2360.1	-0.028	2.61
137.240	114.9	9.7	2350.5	-0.035	2.64
137.260	124.6	9.7	2356.5	-0.028	2.62
137.280	112.1	9.7	2367.8	-0.033	2.61
137.300	114.2	9.7	2380.2	-0.031	2.62
137.320	125.3	9.7	2397.7	-0.033	2.64

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137.340	107.3	9.7	2410.4	-0.025	2.65
137.360	112.1	9.7	2423.9	-0.023	2.65
137.380	102.4	9.7	2440.4	-0.025	2.64
137.400	101.1	9.7	2450.8	-0.036	2.65
137.420	103.8	9.6	2467.6	-0.031	2.65
137.440	90.7	9.7	2491.8	-0.023	2.63
137.460	78.2	9.7	2515.3	-0.027	2.63
137.480	83.7	9.7	2533.2	-0.032	2.63
137.500	91.4	9.7	2544.3	-0.040	2.63
137.520	88.6	9.7	2561.2	-0.039	2.61
137.540	86.5	9.7	2586.7	-0.047	2.60
137.560	90.7	9.7	2608.1	-0.052	2.60
137.580	92.1	9.7	2627.4	-0.047	2.61
137.600	94.1	9.7	2642.7	-0.045	2.59
137.620	95.5	9.7	2664.8	-0.050	2.58
137.640	96.9	9.7	2688.3	-0.049	2.59
137.660	108.0	9.7	2708.5	-0.055	2.59
137.680	117.0	9.7	2719.3	-0.050	2.61
137.700	121.1	9.7	2728.5	-0.040	2.60
137.720	123.9	9.7	2739.0	-0.035	2.62
137.740	126.0	9.7	2749.3	-0.029	2.65
137.760	121.1	9.7	2761.1	-0.026	2.66
137.780	129.4	9.7	2775.8	-0.027	2.66
137.800	126.7	9.7	2783.9	-0.026	2.66
137.820	119.0	9.7	2790.1	-0.026	2.66
137.840	121.8	9.6	2792.0	-0.032	2.67
137.860	124.6	9.7	2784.7	-0.031	2.65
137.880	123.9	9.7	2770.0	-0.033	2.65
137.900	121.8	9.7	2748.2	-0.038	2.62
137.920	105.2	9.7	2716.2	-0.041	2.61
137.940	109.4	9.7	2661.0	-0.042	2.61
137.960	110.0	9.7	2585.1	-0.042	2.60
137.980	107.3	9.7	2479.2	-0.043	2.60
138.000	105.9	9.7	2368.0	-0.047	2.60
138.020	99.0	9.7	2248.1	-0.041	2.59
138.040	101.7	9.7	2125.2	-0.036	2.60
138.060	100.4	9.7	1998.1	-0.030	2.61
138.080	101.1	9.7	1880.3	-0.031	2.64
138.100	103.8	9.7	1782.2	-0.033	2.64
138.120	101.1	9.7	1723.3	-0.036	2.64
138.140	97.6	9.7	1693.8	-0.038	2.64
138.160	99.7	9.7	1704.6	-0.041	2.63
138.180	103.8	9.7	1730.6	-0.038	2.63
138.200	114.2	9.7	1774.3	-0.032	2.62
138.220	109.4	9.6	1829.8	-0.035	2.61
138.240	103.8	9.7	1887.1	-0.039	2.61
138.260	108.0	9.7	1935.0	-0.044	2.62
138.280	111.4	9.7	1955.7	-0.048	2.63
138.300	115.6	9.7	1943.3	-0.048	2.64
138.320	112.1	9.7	1917.4	-0.046	2.63
138.340	108.7	9.7	1890.0	-0.049	2.63
138.360	105.9	9.7	1861.1	-0.046	2.62
138.380	106.6	9.7	1835.8	-0.045	2.60
138.400	103.8	9.7	1813.7	-0.045	2.60
138.420	98.3	9.7	1800.1	-0.048	2.59
138.440	99.7	9.7	1795.5	-0.045	2.60
138.460	111.4	9.7	1800.5	-0.036	2.62
138.480	110.0	9.7	1840.5	-0.036	2.63
138.500	115.6	9.7	1925.2	-0.035	2.65
138.520	112.1	9.7	2024.8	-0.033	2.65
138.540	101.1	9.7	2121.4	-0.032	2.65
138.560	101.7	9.7	2213.1	-0.039	2.65
138.580	99.0	9.7	2300.0	-0.049	2.63
138.600	97.6	9.7	2372.9	-0.055	2.60
138.620	92.1	9.7	2410.4	-0.059	2.57
138.640	90.7	9.7	2404.8	-0.071	2.54
138.660	86.5	9.7	2384.8	-0.086	2.53
138.680	101.7	9.7	2366.6	-0.086	2.50
138.700	99.7	9.7	2352.9	-0.093	2.47
138.720	98.3	9.7	2339.7	-0.102	2.47
138.740	77.5	9.7	2337.1	-0.106	2.46
138.760	82.4	9.7	2330.5	-0.101	2.44
138.780	87.9	9.7	2328.3	-0.097	2.42
138.800	103.1	9.7	2332.0	-0.095	2.42
138.820	89.3	9.7	2389.2	-0.082	2.41
138.840	94.8	9.7	2708.3	-0.071	2.41
138.860	103.1	9.7	3050.6	-0.058	2.41
138.880	118.4	9.7	3275.4	-0.049	2.42
138.900	119.0	9.7	3331.1	-0.032	2.42
138.920	116.3	9.7	3325.1	-0.016	2.43
138.940	113.5	9.7	3293.2	-0.006	2.44
138.960	116.3	9.7	3140.9	0.006	2.45
138.980	116.3	9.7	2693.5	0.015	2.46
139.000	109.4	9.7	2204.0	0.018	2.46
139.020	105.9	9.7	1804.9	0.011	2.47
139.040	110.0	9.7	1562.8	0.007	2.49

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139.060	119.7	9.7	1371.0	0.000	2.50
139.080	122.5	9.7	1189.6	-0.007	2.51
139.100	133.6	9.7	1073.3	-0.019	2.50
139.120	139.1	9.7	990.0	-0.024	2.51
139.140	147.4	9.7	930.0	-0.026	2.51
139.160	155.0	9.7	898.6	-0.036	2.52
139.180	162.0	9.7	882.4	-0.042	2.53
139.200	152.3	9.7	871.0	-0.041	2.54
139.220	155.0	9.7	863.0	-0.040	2.54
139.240	148.1	9.6	856.6	-0.043	2.56
139.260	159.2	9.7	851.9	-0.038	2.57
139.280	157.8	9.7	850.1	-0.035	2.56
139.300	160.6	9.7	853.7	-0.032	2.55
139.320	153.7	9.7	863.2	-0.036	2.55
139.340	166.1	9.7	879.6	-0.036	2.55
139.360	155.0	9.7	901.5	-0.034	2.55
139.380	157.8	9.7	925.2	-0.037	2.53
139.400	148.1	9.7	947.5	-0.041	2.53
139.420	162.0	9.7	966.0	-0.037	2.53
139.440	163.3	9.7	977.4	-0.030	2.54
139.460	173.0	9.7	984.5	-0.030	2.54
139.480	166.1	9.7	989.3	-0.027	2.55
139.500	181.3	9.7	990.3	-0.028	2.56
139.520	178.6	9.7	990.6	-0.024	2.57
139.540	176.5	9.7	993.6	-0.021	2.58
139.560	164.0	9.7	1003.9	-0.021	2.60
139.580	158.5	9.7	1019.2	-0.010	2.62
139.600	145.3	9.7	1040.6	-0.001	2.62
139.620	138.4	9.7	1075.8	-0.003	2.64
139.640	131.5	9.7	1125.7	-0.004	2.66
139.660	133.6	9.7	1179.5	-0.010	2.66
139.680	131.5	9.7	1230.7	-0.015	2.66
139.700	124.6	9.7	1270.2	-0.015	2.63
139.720	123.9	9.7	1299.9	-0.019	2.62
139.740	130.1	9.7	1313.1	-0.029	2.61
139.760	130.1	9.7	1301.7	-0.028	2.59
139.780	135.7	9.6	1268.4	-0.027	2.55
139.800	136.4	9.7	1214.3	-0.037	2.55
139.820	133.6	9.7	1150.5	-0.045	2.58
139.840	136.4	9.7	1084.1	-0.047	2.59
139.860	136.4	9.7	1014.4	-0.041	2.59
139.880	130.8	9.7	946.7	-0.038	2.60
139.900	135.0	9.7	885.5	-0.040	2.61
139.920	119.7	9.7	831.7	-0.041	2.63
139.940	119.7	9.7	794.2	-0.037	2.63
139.960	119.7	9.7	768.6	-0.042	2.59
139.980	119.7	9.7	751.3	-0.057	2.59
140.000	109.4	9.6	744.9	-0.056	2.60
140.020	114.9	9.7	749.6	-0.053	2.58
140.040	120.4	9.7	760.7	-0.057	2.56
140.060	131.5	9.7	782.5	-0.061	2.55
140.080	132.9	9.7	817.3	-0.070	2.54
140.100	145.3	9.7	862.0	-0.067	2.53
140.120	139.1	9.7	922.1	-0.068	2.52
140.140	148.8	9.7	988.1	-0.065	2.53
140.160	135.0	9.7	1056.6	-0.067	2.53
140.180	126.7	9.7	1125.2	-0.059	2.54
140.200	117.0	9.7	1193.7	-0.055	2.52
140.220	117.0	9.6	1256.6	-0.052	2.54
140.240	100.4	9.7	1312.5	-0.054	2.55
140.260	108.0	9.7	1349.6	-0.056	2.57
140.280	101.1	9.7	1384.8	-0.049	2.55
140.300	105.9	9.7	1425.2	-0.049	2.54
140.320	110.0	9.7	1470.3	-0.049	2.53
140.340	107.3	9.7	1547.8	-0.046	2.54
140.360	100.4	9.7	1630.5	-0.044	2.53
140.380	103.1	9.7	1679.2	-0.046	2.54
140.400	90.7	9.7	1702.3	-0.046	2.53
140.420	92.1	9.7	1717.2	-0.048	2.56
140.440	85.8	9.7	1703.2	-0.045	2.58
140.460	92.7	9.7	1680.9	-0.037	2.58
140.480	92.7	9.7	1638.8	-0.038	2.58
140.500	92.7	9.7	1616.8	-0.036	2.59
140.520	90.0	9.7	1657.6	-0.031	2.58
140.540	102.4	9.7	1734.1	-0.041	2.59
140.560	101.1	9.7	1798.1	-0.042	2.59
140.580	102.4	9.7	1842.2	-0.037	2.57
140.600	92.7	9.7	1875.2	-0.034	2.56
140.620	99.0	9.7	1875.4	-0.032	2.59
140.640	97.6	9.7	1823.3	-0.026	2.60
140.660	107.3	9.7	1724.8	-0.029	2.61
140.680	105.9	9.7	1616.1	-0.026	2.62
140.700	99.0	9.7	1522.8	-0.031	2.62
140.720	104.5	9.7	1482.7	-0.031	2.64
140.740	100.4	9.7	1473.1	-0.014	2.65
140.760	97.6	9.7	1499.7	-0.014	2.64

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140.780	93.4	9.7	1550.5	-0.026	2.66
140.800	87.9	9.7	1616.2	-0.033	2.65
140.820	79.6	9.7	1712.6	-0.033	2.61
140.840	86.5	9.7	1867.5	-0.031	2.61
140.860	82.4	9.7	2027.9	-0.027	2.62
140.880	77.5	9.7	2173.9	-0.028	2.65
140.900	68.5	9.7	2303.4	-0.030	2.65
140.920	65.8	9.7	2424.9	-0.033	2.62
140.940	63.0	9.7	2547.5	-0.043	2.62
140.960	66.4	9.7	2648.1	-0.039	2.63
140.980	59.5	9.7	2694.9	-0.035	2.64
141.000	58.1	9.7	2721.7	-0.030	2.63
141.020	61.6	9.7	2748.5	-0.035	2.60
141.040	68.5	9.7	2767.2	-0.043	2.59
141.060	71.3	9.6	2795.3	-0.042	2.58
141.080	63.0	9.7	2815.8	-0.039	2.58
141.100	56.8	9.7	2833.2	-0.032	2.60
141.120	59.5	9.7	2845.4	-0.025	2.59
141.140	59.5	9.7	2855.9	-0.028	2.59
141.160	51.2	9.7	2863.1	-0.029	2.61
141.180	42.9	9.6	2870.4	-0.032	2.60
141.200	42.9	9.7	2872.3	-0.035	2.62
141.220	49.8	9.7	2884.3	-0.030	2.61
141.240	42.9	9.7	2888.5	-0.030	2.60
141.260	41.5	9.7	2897.6	-0.034	2.60
141.280	45.0	9.7	2911.0	-0.041	2.60
141.300	49.1	9.7	2927.8	-0.047	2.58
141.320	54.7	9.7	2945.9	-0.061	2.57
141.340	57.4	9.7	2979.9	-0.068	2.55
141.360	53.3	9.6	3024.3	-0.079	2.54
141.380	67.1	9.7	3061.6	-0.085	2.51
141.400	67.8	9.7	3110.5	-0.100	2.46
141.420	60.2	9.7	3189.0	-0.117	2.42
141.440	57.4	9.6	3323.9	-0.134	2.36
141.460	59.5	9.7	3488.7	-0.154	2.30
141.480	60.9	9.7	3727.2	-0.171	2.23
141.500	65.1	9.7	3996.2	-0.192	2.15
141.520	61.6	9.7	4427.2	-0.206	2.06
141.540	55.4	9.7	5033.6	-0.210	1.97
141.560	55.4	9.7	5637.8	-0.210	1.88
141.580	60.2	9.7	6244.5	-0.204	1.82
141.600	65.1	9.7	6916.9	-0.199	1.77
141.620	63.7	9.7	7501.4	-0.189	1.74
141.640	58.1	9.7	7925.4	-0.170	1.71
141.660	63.7	9.7	7955.5	-0.125	1.71
141.680	72.0	9.7	7502.8	-0.072	1.73
141.700	67.8	9.7	6840.1	-0.007	1.78
141.720	70.6	9.7	6075.5	0.047	1.83
141.740	69.2	9.6	5119.3	0.090	1.90
141.760	66.4	9.7	4139.7	0.135	1.97
141.780	78.2	9.7	3242.5	0.168	2.04
141.800	66.4	9.7	2554.0	0.200	2.12
141.820	76.1	9.6	2142.0	0.222	2.21
141.840	95.5	9.7	1910.7	0.233	2.26
141.860	94.8	9.7	1749.9	0.209	2.31
141.880	104.5	9.7	1728.7	0.178	2.34
141.900	112.8	9.6	1750.0	0.139	2.39
141.920	110.0	9.7	1833.7	0.108	2.44
141.940	112.8	9.6	1981.6	0.075	2.47
141.960	117.0	9.7	2150.6	0.039	2.50
141.980	111.4	9.7	2309.3	0.014	2.52
142.000	123.9	9.7	2432.4	-0.004	2.54
142.020	112.8	9.7	2489.2	-0.018	2.57
142.040	107.3	9.7	2505.8	-0.029	2.59
142.060	114.9	9.7	2480.7	-0.031	2.61
142.080	126.0	9.7	2430.2	-0.037	2.62
142.100	118.4	9.7	2394.3	-0.035	2.61
142.120	122.5	9.6	2396.6	-0.038	2.62
142.140	107.3	9.7	2415.2	-0.034	2.63
142.160	108.7	9.7	2472.0	-0.032	2.62
142.180	108.7	9.7	2558.5	-0.037	2.61
142.200	93.4	9.7	2653.9	-0.035	2.61
142.220	87.9	9.7	2749.7	-0.039	2.60
142.240	74.8	9.7	2827.6	-0.038	2.62
142.260	70.6	9.7	2886.1	-0.038	2.63
142.280	85.8	9.6	2935.1	-0.034	2.63
142.300	84.4	9.7	2965.8	-0.029	2.63
142.320	85.8	9.7	2985.3	-0.027	2.62
142.340	94.1	9.7	3002.4	-0.028	2.64
142.360	92.1	9.7	3017.1	-0.027	2.65
142.380	99.0	9.7	3030.3	-0.024	2.63
142.400	103.1	9.6	3034.9	-0.031	2.63
142.420	94.1	9.7	3031.4	-0.031	2.63
142.440	92.7	9.7	3031.4	-0.029	2.63
142.460	94.1	9.7	3032.3	-0.028	2.62
142.480	87.9	9.7	3031.0	-0.025	2.61

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142.500	83.1	9.7	3016.0	-0.032	2.61
142.520	91.4	9.7	2996.9	-0.034	2.61
142.540	89.3	9.7	2972.5	-0.033	2.61
142.560	87.2	9.7	2957.0	-0.032	2.61
142.580	80.3	9.7	2956.7	-0.029	2.61
142.600	81.0	9.7	2960.2	-0.033	2.63
142.620	78.9	9.7	2970.1	-0.034	2.64
142.640	80.3	9.7	2987.7	-0.031	2.63
142.660	76.1	9.7	3003.9	-0.030	2.62
142.680	74.1	9.7	3027.2	-0.036	2.64
142.700	71.3	9.7	3046.6	-0.037	2.65
142.720	79.6	9.7	3058.0	-0.037	2.64
142.740	75.4	9.7	3064.4	-0.037	2.64
142.760	83.7	9.7	3075.1	-0.037	2.63
142.780	83.7	9.6	3107.9	-0.037	2.64
142.800	80.3	9.7	3153.4	-0.035	2.65
142.820	78.9	9.7	3194.7	-0.033	2.64
142.840	78.9	9.7	3237.7	-0.034	2.63
142.860	81.7	9.7	3273.9	-0.037	2.64
142.880	87.9	9.7	3310.7	-0.030	2.65
142.900	82.4	9.7	3343.4	-0.024	2.65
142.920	89.3	9.7	3357.4	-0.024	2.66
142.940	87.2	9.7	3364.2	-0.026	2.68
142.960	83.1	9.7	3375.0	-0.032	2.66
142.980	87.2	9.7	3395.0	-0.034	2.66
143.000	80.3	9.6	3433.0	-0.026	2.65
143.020	81.7	9.7	3542.4	-0.030	2.64
143.040	83.7	9.6	3678.3	-0.038	2.66
143.060	81.0	9.7	3850.5	-0.037	2.63
143.080	78.2	9.7	4062.9	-0.046	2.60
143.100	83.7	9.7	4286.6	-0.054	2.61
143.120	79.6	9.7	4481.4	-0.055	2.59
143.140	83.7	9.7	4662.0	-0.054	2.59
143.160	69.9	9.7	4668.3	-0.048	2.59
143.180	64.4	9.7	4546.3	-0.045	2.57
143.200	69.9	9.7	4378.0	-0.043	2.59
143.220	71.3	9.7	4141.8	-0.034	2.62
143.240	63.0	9.7	3868.6	-0.025	2.64
143.260	64.4	9.7	3624.2	-0.017	2.68
143.280	68.5	9.7	3412.9	-0.007	2.70
143.300	77.5	9.7	3313.2	-0.002	2.72
143.320	75.4	9.7	3318.0	-0.001	2.75
143.340	65.8	9.7	3340.3	-0.000	2.75
143.360	65.1	9.7	3412.0	-0.000	2.74
143.380	67.8	9.7	3644.6	-0.002	2.72
143.400	73.4	9.7	3975.1	-0.008	2.71
143.420	60.9	9.7	4243.3	-0.017	2.72
143.440	63.0	9.7	4639.5	-0.025	2.72
143.460	68.5	9.7	5160.6	-0.031	2.71
143.480	68.5	9.7	5735.9	-0.040	2.70
143.500	66.4	9.7	6336.7	-0.045	2.73
143.520	69.2	9.7	6780.5	-0.041	2.73
143.540	54.0	9.7	7010.7	-0.038	2.74
143.560	54.7	9.7	7246.4	-0.041	2.75
143.580	47.8	9.7	7285.0	-0.051	2.75
143.600	42.2	9.7	7147.4	-0.058	2.75
143.620	46.4	9.7	6776.4	-0.061	2.74
143.640	47.8	9.7	6224.8	-0.066	2.72
143.660	40.8	9.7	5658.3	-0.072	2.70
143.680	47.8	9.7	5172.7	-0.067	2.66
143.700	52.6	9.7	4710.3	-0.059	2.64
143.720	49.8	9.7	4300.6	-0.066	2.63
143.740	54.0	9.7	3943.7	-0.067	2.64
143.760	57.4	9.7	3754.3	-0.067	2.65
143.780	57.4	9.7	3696.5	-0.064	2.65
143.800	56.1	9.6	3674.5	-0.057	2.66
143.820	55.4	9.7	3675.4	-0.049	2.68
143.840	52.6	9.7	3671.3	-0.044	2.67
143.860	58.1	9.7	3667.7	-0.043	2.67
143.880	58.1	9.7	3663.3	-0.043	2.63
143.900	51.9	9.7	3669.8	-0.047	2.64
143.920	60.2	9.7	3680.2	-0.044	2.65
143.940	67.1	9.7	3685.9	-0.046	2.65
143.960	73.4	9.7	3694.2	-0.042	2.67
143.980	74.8	9.7	3700.1	-0.031	2.68
144.000	69.2	9.7	3712.9	-0.030	2.69
144.020	65.1	9.7	3752.7	-0.027	2.73
144.040	63.7	9.7	3963.3	-0.020	2.75
144.060	54.0	9.7	4315.5	-0.017	2.76
144.080	51.2	9.7	4660.2	-0.017	2.78
144.100	41.5	9.7	4979.3	-0.016	2.78
144.120	40.1	9.7	5295.5	-0.017	2.79
144.140	44.3	9.7	5732.1	-0.016	2.79
144.160	55.4	9.7	6236.0	-0.019	2.77
144.180	55.4	9.7	6616.6	-0.025	2.76
144.200	56.1	9.7	6903.1	-0.034	2.75

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144.220	58.8	9.7	7218.1	-0.044	2.75
144.240	57.4	9.7	7647.2	-0.052	2.74
144.260	52.6	9.6	8125.6	-0.055	2.72
144.280	49.8	9.7	8531.7	-0.059	2.69
144.300	37.4	9.7	8905.6	-0.058	2.69
144.320	36.0	9.7	9311.0	-0.057	2.68
144.340	40.1	9.7	9622.1	-0.060	2.69
144.360	42.9	9.7	9902.1	-0.061	2.69
144.380	42.9	9.7	10039.0	-0.063	2.69
144.400	43.6	9.7	10047.1	-0.062	2.72
144.420	45.0	9.7	9922.2	-0.057	2.72
144.440	43.6	9.7	9693.4	-0.053	2.72
144.460	41.5	9.7	9375.1	-0.055	2.72
144.480	38.1	9.7	9060.0	-0.050	2.70
144.500	28.4	9.7	8732.1	-0.055	2.68
144.520	31.1	9.7	8331.3	-0.053	2.69
144.540	40.8	9.7	7897.7	-0.042	2.68
144.560	43.6	9.7	7451.5	-0.046	2.69
144.580	49.8	9.7	6993.5	-0.045	2.72
144.600	51.9	9.7	6466.4	-0.043	2.72
144.620	53.3	9.7	6077.5	-0.039	2.72
144.640	63.0	9.7	5742.0	-0.033	2.72
144.660	64.4	9.7	5431.3	-0.028	2.71
144.680	53.3	9.7	5076.8	-0.036	2.73
144.700	47.8	9.7	4813.3	-0.037	2.72
144.720	50.5	9.7	4597.9	-0.040	2.67
144.740	56.1	9.7	4454.1	-0.043	2.68
144.760	58.8	9.7	4214.2	-0.037	2.67
144.780	55.4	9.7	3942.9	-0.032	2.70
144.800	54.0	9.7	3779.1	-0.027	2.70
144.820	66.4	9.7	3785.9	-0.030	2.70
144.840	72.0	9.7	3807.0	-0.034	2.70
144.860	63.0	9.7	3877.0	-0.033	2.72
144.880	61.6	9.7	3992.5	-0.020	2.73
144.900	60.9	9.7	4172.5	-0.024	2.74
144.920	63.0	9.7	4414.4	-0.018	2.74
144.940	74.1	9.7	4719.5	-0.022	2.72
144.960	69.2	9.7	5036.5	-0.017	2.72
144.980	63.7	9.7	5449.4	-0.020	2.73
145.000	72.0	9.7	5830.0	-0.028	2.75
145.020	67.8	9.7	6297.6	-0.025	2.76
145.040	65.8	9.7	6755.7	-0.027	2.74
145.060	67.1	9.7	7188.0	-0.028	2.73
145.080	56.1	9.7	7633.3	-0.040	2.75
145.100	56.8	9.6	8066.1	-0.034	2.75
145.120	72.0	9.7	8380.9	-0.040	2.73
145.140	77.5	9.6	8653.2	-0.039	2.72
145.160	74.8	9.7	8777.5	-0.052	2.70
145.180	91.4	9.7	8804.4	-0.064	2.73
145.200	88.6	9.7	8704.8	-0.059	2.69
145.220	87.2	9.7	8563.6	-0.062	2.67
145.240	94.1	9.7	8364.8	-0.059	2.66
145.260	77.5	9.7	8143.4	-0.062	2.67
145.280	70.6	9.7	7954.0	-0.062	2.66
145.300	85.8	9.7	7700.6	-0.061	2.65
145.320	85.8	9.7	7387.7	-0.058	2.62
145.340	90.0	9.7	7120.8	-0.063	2.65
145.360	92.7	9.7	6735.6	-0.057	2.67
145.380	92.7	9.7	6282.8	-0.046	2.66
145.400	112.8	9.6	5700.5	-0.044	2.66
145.420	128.0	9.7	5091.3	-0.049	2.67
145.440	135.0	9.7	4493.2	-0.047	2.67
145.460	126.7	9.7	3927.7	-0.041	2.67
145.480	130.8	9.7	3400.7	-0.032	2.67
145.500	144.7	9.7	2952.8	-0.038	2.67
145.520	147.4	9.6	2639.8	-0.031	2.69
145.540	142.6	9.7	2490.8	-0.029	2.67
145.560	131.5	9.7	2356.1	-0.024	2.69
145.580	132.9	9.7	2287.6	-0.029	2.69
145.600	132.9	9.7	2278.8	-0.034	2.72
145.620	139.8	9.7	2264.0	-0.036	2.70
145.640	153.7	9.7	2233.9	-0.044	2.68
145.660	155.0	9.7	2180.2	-0.055	2.66
145.680	155.0	9.7	2166.0	-0.065	2.66
145.700	163.3	9.7	2217.5	-0.068	2.61
145.720	150.9	9.7	2282.9	-0.085	2.59
145.740	160.6	9.7	2334.1	-0.094	2.56
145.760	152.3	9.7	2366.8	-0.102	2.54
145.780	128.0	9.7	2409.5	-0.106	2.52
145.800	121.1	9.7	2445.6	-0.107	2.52
145.820	112.8	9.7	2435.4	-0.105	2.50
145.840	117.0	9.7	2357.8	-0.110	2.49
145.860	125.3	9.7	2266.2	-0.112	2.50
145.880	117.0	9.7	2197.0	-0.116	2.49
145.900	118.4	9.7	2156.4	-0.106	2.48
145.920	121.8	9.7	2097.2	-0.090	2.46

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145.940	120.4	9.7	2030.5	-0.082	2.47
145.960	135.7	9.7	1968.8	-0.072	2.50
145.980	130.1	9.7	1908.5	-0.061	2.51
146.000	120.4	9.7	1848.3	-0.057	2.52
146.020	123.2	9.7	1788.9	-0.056	2.53
146.040	119.0	9.7	1749.1	-0.050	2.55
146.060	117.7	9.7	1751.0	-0.038	2.58
146.080	119.0	9.7	1781.9	-0.027	2.57
146.100	109.4	9.7	1821.7	-0.030	2.57
146.120	108.0	9.7	1871.2	-0.041	2.59
146.140	109.4	9.7	1932.6	-0.038	2.58
146.160	106.6	9.7	1999.3	-0.044	2.57
146.180	103.8	9.7	2062.9	-0.047	2.60
146.200	106.6	9.7	2151.6	-0.047	2.61
146.220	112.8	9.7	2251.7	-0.047	2.63
146.240	114.2	9.7	2343.9	-0.048	2.62
146.260	103.1	9.7	2415.6	-0.056	2.62
146.280	100.4	9.6	2480.8	-0.057	2.62
146.300	94.8	9.7	2610.0	-0.062	2.62
146.320	89.3	9.7	2737.2	-0.059	2.61
146.340	93.4	9.7	2828.0	-0.052	2.59
146.360	86.5	9.7	2917.5	-0.050	2.59
146.380	76.8	9.7	3065.3	-0.050	2.62
146.400	79.6	9.7	3298.8	-0.052	2.63
146.420	75.4	9.6	3570.3	-0.047	2.64
146.440	75.4	9.7	3751.8	-0.043	2.65
146.460	81.0	9.7	3893.3	-0.041	2.66
146.480	74.8	9.7	4052.3	-0.043	2.67
146.500	72.7	9.7	4164.1	-0.032	2.67
146.520	89.3	9.7	4243.4	-0.028	2.64
146.540	95.5	9.7	4204.6	-0.035	2.64
146.560	99.7	9.7	4088.6	-0.040	2.65
146.580	102.4	9.7	3931.9	-0.043	2.66
146.600	95.5	9.7	3798.1	-0.041	2.65
146.620	94.8	9.7	3639.6	-0.037	2.64
146.640	101.7	9.7	3501.2	-0.038	2.64
146.660	93.4	9.6	3312.5	-0.041	2.66
146.680	84.4	9.7	3125.3	-0.035	2.64
146.700	80.3	9.7	2940.1	-0.040	2.62
146.720	72.0	9.7	2800.5	-0.049	2.63
146.740	75.4	9.7	2668.2	-0.054	2.63
146.760	65.8	9.7	2558.6	-0.054	2.62
146.780	63.0	9.7	2491.8	-0.049	2.61
146.800	59.5	9.7	2485.4	-0.049	2.59
146.820	62.3	9.7	2566.3	-0.054	2.60
146.840	66.4	9.7	2699.5	-0.047	2.61
146.860	68.5	9.7	2847.9	-0.040	2.60
146.880	70.6	9.7	2996.8	-0.049	2.62
146.900	70.6	9.7	3123.8	-0.050	2.65
146.920	74.8	9.7	3215.6	-0.047	2.65
146.940	72.0	9.7	3275.3	-0.044	2.65
146.960	74.8	9.7	3299.9	-0.041	2.64
146.980	67.8	9.7	3307.9	-0.039	2.64
147.000	78.2	9.7	3317.5	-0.040	2.64
147.020	78.2	9.7	3327.8	-0.040	2.63
147.040	79.6	9.7	3333.6	-0.049	2.62
147.060	74.1	9.7	3340.1	-0.048	2.64
147.080	74.8	9.7	3344.3	-0.046	2.64
147.100	72.0	9.7	3346.8	-0.042	2.65
147.120	78.9	9.7	3350.0	-0.034	2.64
147.140	69.2	9.7	3353.7	-0.036	2.65
147.160	69.2	9.7	3356.5	-0.038	2.66
147.180	76.1	9.7	3363.8	-0.045	2.65
147.200	73.4	9.7	3369.2	-0.044	2.65
147.220	74.8	9.7	3377.5	-0.051	2.65
147.240	74.8	9.7	3383.9	-0.048	2.66
147.260	74.1	9.7	3389.1	-0.056	2.65
147.280	75.4	9.7	3396.7	-0.053	2.65
147.300	82.4	9.7	3399.1	-0.052	2.61
147.320	76.8	9.7	3402.7	-0.060	2.63
147.340	72.7	9.7	3408.3	-0.053	2.64
147.360	72.7	9.7	3414.7	-0.048	2.64
147.380	78.2	9.6	3420.1	-0.044	2.65
147.400	87.2	9.7	3426.0	-0.048	2.67
147.420	85.8	9.7	3425.2	-0.041	2.66
147.440	84.4	9.7	3433.1	-0.045	2.67
147.460	87.2	9.7	3443.7	-0.040	2.65
147.480	90.0	9.7	3449.9	-0.040	2.62
147.500	87.2	9.7	3459.5	-0.045	2.63
147.520	84.4	9.7	3462.5	-0.042	2.61
147.540	78.9	9.7	3467.5	-0.049	2.60
147.560	81.0	9.7	3489.9	-0.051	2.60
147.580	78.2	9.7	3506.6	-0.051	2.61
147.600	74.1	9.7	3554.8	-0.052	2.62
147.620	78.9	9.7	3610.1	-0.054	2.63
147.640	74.8	9.7	3694.0	-0.043	2.62

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147.660	73.4	9.7	3847.8	-0.039	2.62
147.680	74.8	9.7	3960.1	-0.041	2.64
147.700	74.1	9.7	4088.7	-0.044	2.65
147.720	74.1	9.7	4239.0	-0.045	2.65
147.740	82.4	9.7	4345.4	-0.036	2.63
147.760	78.9	9.7	4423.9	-0.035	2.63
147.780	83.1	9.7	4458.5	-0.033	2.65
147.800	84.4	9.6	4419.8	-0.033	2.67
147.820	83.1	9.7	4433.1	-0.031	2.66
147.840	88.6	9.7	4398.0	-0.042	2.63
147.860	87.2	9.7	4309.0	-0.043	2.64
147.880	87.9	9.6	4204.6	-0.039	2.64
147.900	86.5	9.7	4097.7	-0.039	2.66
147.920	86.5	9.7	3977.2	-0.037	2.65
147.940	85.8	9.7	3860.4	-0.041	2.63
147.960	83.1	9.7	3733.2	-0.045	2.63
147.980	76.1	9.7	3626.7	-0.041	2.66
148.000	79.6	9.7	3568.8	-0.032	2.66
148.020	72.0	9.7	3545.6	-0.033	2.70
148.040	65.1	9.7	3527.4	-0.033	2.70
148.060	63.0	9.7	3529.8	-0.038	2.70
148.080	60.9	9.7	3543.8	-0.043	2.69
148.100	63.7	9.7	3597.2	-0.035	2.69
148.120	67.1	9.7	3675.0	-0.035	2.67
148.140	67.8	9.7	3786.4	-0.042	2.69
148.160	72.0	9.7	3935.4	-0.036	2.68
148.180	80.3	9.7	4063.4	-0.040	2.65
148.200	81.0	9.7	4093.1	-0.047	2.68
148.220	82.4	9.7	4108.8	-0.049	2.70
148.240	83.7	9.7	4138.4	-0.051	2.70
148.260	80.3	9.7	4111.2	-0.046	2.70
148.280	81.7	9.7	4000.4	-0.042	2.66
148.300	84.4	9.7	3812.7	-0.048	2.65
148.320	82.4	9.7	3661.5	-0.044	2.66
148.340	89.3	9.7	3594.5	-0.038	2.63
148.360	94.8	9.7	3493.0	-0.046	2.63
148.380	96.2	9.6	3310.0	-0.045	2.63
148.400	92.1	9.7	3111.4	-0.048	2.63
148.420	85.1	9.7	2925.0	-0.049	2.65
148.440	91.4	9.7	2762.7	-0.044	2.62
148.460	101.7	9.7	2599.6	-0.053	2.61
148.480	99.0	9.7	2454.7	-0.054	2.61
148.500	105.2	9.7	2354.7	-0.063	2.57
148.520	99.7	9.7	2283.3	-0.080	2.57
148.540	113.5	9.7	2260.1	-0.100	2.53
148.560	116.3	9.6	2288.9	-0.119	2.48
148.580	112.8	9.7	2353.5	-0.147	2.44
148.600	123.9	9.7	2463.5	-0.166	2.37
148.620	130.1	9.7	2579.3	-0.182	2.28
148.640	125.3	9.6	2709.5	-0.204	2.21
148.660	122.5	9.7	2840.8	-0.219	2.11
148.680	126.7	9.7	2966.4	-0.241	2.03
148.700	127.4	9.7	3233.0	-0.250	1.94
148.720	121.8	9.7	3868.3	-0.254	1.87
148.740	110.7	9.7	4752.7	-0.245	1.80
148.760	110.0	9.6	5961.5	-0.235	1.74
148.780	104.5	9.7	7523.9	-0.211	1.67
148.800	104.5	9.7	9428.2	-0.179	1.61
148.820	92.1	9.7	11290.1	-0.141	1.57
148.840	87.2	9.6	12558.8	-0.091	1.55
148.860	83.1	9.7	12957.2	-0.033	1.55
148.880	73.4	9.7	12832.3	0.033	1.57
148.900	66.4	9.7	12054.6	0.119	1.63
148.920	69.2	9.7	10538.9	0.182	1.71
148.940	76.8	9.6	8630.6	0.232	1.84
148.960	71.3	9.7	6677.7	0.280	1.95
148.980	68.5	9.7	5094.6	0.314	2.04
149.000	78.9	9.7	3957.9	0.335	2.12
149.020	80.3	9.6	3034.3	0.345	2.19
149.040	90.0	9.7	2421.6	0.343	2.26
149.060	85.1	9.7	2181.7	0.326	2.31
149.080	88.6	9.7	1999.6	0.292	2.33
149.100	112.1	9.6	1916.2	0.226	2.37
149.120	120.4	9.7	1890.0	0.171	2.42
149.140	118.4	9.7	1883.2	0.133	2.46
149.160	118.4	9.7	1897.2	0.102	2.48
149.180	116.3	9.7	1919.4	0.067	2.52
149.200	135.0	9.7	1939.6	0.037	2.56
149.220	136.4	9.7	1952.9	0.008	2.57
149.240	121.1	9.7	1959.5	-0.019	2.57
149.260	121.1	9.7	1962.9	-0.034	2.57
149.280	119.0	9.6	1968.5	-0.041	2.58
149.300	131.5	9.7	1961.8	-0.034	2.62
149.320	129.4	9.7	1944.8	-0.029	2.62
149.340	114.9	9.7	1910.5	-0.040	2.63
149.360	112.1	9.7	1876.2	-0.044	2.64

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149.380	110.7	9.7	1852.7	-0.047	2.62
149.400	110.7	9.7	1862.7	-0.046	2.63
149.420	104.5	9.7	1887.6	-0.048	2.63
149.440	99.0	9.7	1932.4	-0.038	2.62
149.460	97.6	9.7	2045.1	-0.036	2.61
149.480	96.9	9.7	2225.8	-0.040	2.62
149.500	91.4	9.7	2418.7	-0.045	2.64
149.520	94.1	9.7	2598.1	-0.044	2.68
149.540	91.4	9.7	2744.6	-0.037	2.68
149.560	95.5	9.7	2877.1	-0.041	2.69
149.580	85.1	9.7	3021.7	-0.042	2.69
149.600	83.7	9.6	3198.6	-0.045	2.69
149.620	82.4	9.7	3328.3	-0.045	2.65
149.640	78.2	9.7	3470.9	-0.053	2.63
149.660	76.8	9.7	3648.2	-0.061	2.62
149.680	75.4	9.7	3826.4	-0.063	2.62
149.700	81.0	9.7	4017.1	-0.068	2.63
149.720	96.9	9.7	4168.4	-0.072	2.63
149.740	95.5	9.7	4182.9	-0.072	2.63
149.760	98.3	9.7	4193.1	-0.075	2.63
149.780	113.5	9.7	4118.7	-0.070	2.64
149.800	113.5	9.7	3950.7	-0.063	2.64
149.820	119.7	9.7	3764.0	-0.062	2.64
149.840	111.4	9.7	3566.0	-0.059	2.66
149.860	96.2	9.7	3389.9	-0.065	2.66
149.880	98.3	9.7	3259.0	-0.064	2.67
149.900	90.0	9.7	3125.8	-0.064	2.66
149.920	76.1	9.7	3020.2	-0.056	2.65
149.940	73.4	9.7	2949.1	-0.054	2.64
149.960	68.5	9.7	2877.5	-0.048	2.64
149.980	72.0	9.6	2782.5	-0.051	2.63
150.000	85.8	9.7	2668.5	-0.058	2.62
150.020	78.2	9.7	2571.4	-0.057	2.60
150.040	86.5	9.7	2478.6	-0.061	2.63
150.060	90.7	9.7	2402.1	-0.056	2.63
150.080	83.7	9.7	2339.0	-0.055	2.64
150.100	91.4	9.7	2287.8	-0.053	2.63
150.120	101.7	9.7	2252.0	-0.062	2.63
150.140	99.0	9.7	2233.4	-0.068	2.63
150.160	114.9	9.7	2198.0	-0.071	2.62
150.180	120.4	9.7	2150.1	-0.072	2.60
150.200	119.0	9.7	2109.3	-0.073	2.58
150.220	131.5	9.7	2076.6	-0.079	2.57
150.240	125.3	9.7	2047.3	-0.084	2.56
150.260	123.9	9.7	2029.0	-0.081	2.55
150.280	128.0	9.6	2014.1	-0.077	2.52
150.300	126.0	9.7	2006.8	-0.079	2.53
150.320	126.0	9.7	2014.0	-0.071	2.55
150.340	128.7	9.7	2057.9	-0.061	2.53
150.360	127.4	9.7	2148.4	-0.055	2.54
150.380	128.7	9.7	2239.8	-0.042	2.55
150.400	126.7	9.7	2300.5	-0.033	2.56
150.420	128.0	9.7	2323.4	-0.011	2.58
150.440	118.4	9.7	2320.9	-0.001	2.59
150.460	108.0	9.7	2311.0	-0.001	2.61
150.480	112.1	9.7	2273.9	0.007	2.63
150.500	110.0	9.7	2272.1	0.009	2.63
150.520	108.7	9.7	2318.5	0.010	2.66
150.540	102.4	9.6	2389.3	0.013	2.66
150.560	94.1	9.7	2493.9	0.010	2.66
150.580	96.9	9.7	2618.3	0.003	2.68
150.600	97.6	9.7	2742.0	-0.005	2.66
150.620	87.9	9.7	2869.6	-0.018	2.66
150.640	80.3	9.7	2960.2	-0.015	2.66
150.660	73.4	9.7	3118.4	-0.017	2.64
150.680	83.1	9.7	3300.5	-0.028	2.66
150.700	85.8	9.7	3538.8	-0.026	2.66
150.720	96.9	9.7	3736.1	-0.028	2.65
150.740	101.7	9.7	3810.4	-0.035	2.66
150.760	110.0	9.7	3807.7	-0.032	2.65
150.780	118.4	9.7	3758.3	-0.035	2.66
150.800	122.5	9.7	3537.3	-0.029	2.66
150.820	118.4	9.7	3230.3	-0.033	2.65
150.840	108.7	9.7	2843.1	-0.044	2.66
150.860	105.2	9.7	2451.2	-0.048	2.65
150.880	108.7	9.7	2149.7	-0.049	2.64
150.900	108.7	9.7	1900.5	-0.046	2.63
150.920	120.4	9.6	1643.1	-0.048	2.63
150.940	132.9	9.7	1435.3	-0.054	2.63
150.960	126.0	9.6	1291.3	-0.059	2.63
150.980	138.4	9.7	1186.2	-0.055	2.61
151.000	143.3	9.6	1150.4	-0.058	2.62
151.020	141.9	9.7	1177.8	-0.054	2.63
151.040	147.4	9.7	1240.2	-0.054	2.65
151.060	138.4	9.7	1316.4	-0.053	2.66
151.080	139.1	9.7	1399.8	-0.057	2.64

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151.100	148.8	9.7	1484.1	-0.063	2.62
151.120	144.7	9.7	1554.9	-0.066	2.62
151.140	128.7	9.7	1601.8	-0.063	2.62
151.160	134.3	9.7	1616.9	-0.061	2.60
151.180	131.5	9.7	1605.6	-0.058	2.59
151.200	131.5	9.7	1583.6	-0.058	2.58
151.220	126.7	9.7	1567.6	-0.062	2.61
151.240	130.8	9.7	1559.1	-0.059	2.63
151.260	130.8	9.7	1555.2	-0.047	2.64
151.280	134.3	9.7	1555.0	-0.044	2.64
151.300	126.0	9.7	1562.7	-0.042	2.68
151.320	112.8	9.7	1582.4	-0.037	2.69
151.340	112.8	9.6	1628.7	-0.031	2.68
151.360	103.1	9.7	1704.5	-0.026	2.66
151.380	85.8	9.7	1852.6	-0.032	2.68
151.400	74.8	9.7	2071.1	-0.033	2.70
151.420	66.4	9.7	2458.6	-0.028	2.71
151.440	57.4	9.7	3135.5	-0.023	2.69
151.460	58.1	9.7	4006.0	-0.026	2.71
151.480	48.4	9.7	4988.8	-0.025	2.73
151.500	49.8	9.7	6140.6	-0.025	2.76
151.520	56.1	9.7	7274.4	-0.028	2.75
151.540	56.1	9.7	8283.1	-0.035	2.74
151.560	60.2	9.7	9134.5	-0.040	2.75
151.580	60.9	9.7	9626.6	-0.039	2.75
151.600	57.4	9.7	9873.1	-0.041	2.74
151.620	65.8	9.7	9960.2	-0.041	2.75
151.640	74.1	9.7	9831.9	-0.050	2.74
151.660	67.1	9.7	9455.7	-0.048	2.74
151.680	64.4	9.7	9028.6	-0.051	2.74
151.700	64.4	9.7	8606.7	-0.052	2.76
151.720	66.4	9.7	8253.6	-0.050	2.75
151.740	71.3	9.6	7863.6	-0.049	2.75
151.760	63.0	9.7	7437.5	-0.045	2.73
151.780	58.1	9.7	6914.2	-0.048	2.72
151.800	65.1	9.7	6456.6	-0.048	2.73
151.820	66.4	9.7	6011.1	-0.049	2.73
151.840	73.4	9.7	5495.9	-0.048	2.70
151.860	75.4	9.6	4971.2	-0.050	2.70
151.880	74.1	9.7	4610.4	-0.050	2.68
151.900	78.2	9.7	4372.1	-0.045	2.69
151.920	90.0	9.7	4275.6	-0.045	2.67
151.940	92.7	9.7	4308.8	-0.041	2.66
151.960	94.1	9.7	4394.2	-0.049	2.66
151.980	88.6	9.7	4401.7	-0.046	2.66
152.000	83.1	9.7	4389.1	-0.044	2.64
152.020	88.6	9.7	4269.9	-0.045	2.65
152.040	87.2	9.7	4092.1	-0.040	2.64
152.060	78.9	9.7	3882.8	-0.043	2.64
152.080	76.8	9.7	3685.9	-0.038	2.63
152.100	76.8	9.7	3587.8	-0.040	2.63
152.120	75.4	9.7	3780.4	-0.046	2.62
152.140	84.4	9.7	4079.4	-0.043	2.64
152.160	84.4	9.6	4432.7	-0.037	2.62
152.180	80.3	9.7	4740.0	-0.034	2.65
152.200	79.6	9.7	4948.9	-0.032	2.66
152.220	74.8	9.7	5116.9	-0.034	2.67
152.240	85.8	9.7	5111.4	-0.031	2.68
152.260	90.0	9.7	4859.9	-0.035	2.67
152.280	94.8	9.7	4520.5	-0.037	2.69
152.300	96.2	9.7	4139.2	-0.041	2.71
152.320	113.5	9.7	3753.3	-0.032	2.69
152.340	112.8	9.7	3419.3	-0.037	2.68
152.360	115.6	9.7	3064.9	-0.032	2.68
152.380	119.0	9.6	2795.8	-0.031	2.68
152.400	127.4	9.7	2590.9	-0.038	2.70
152.420	120.4	9.7	2379.7	-0.026	2.70
152.440	117.7	9.7	2191.9	-0.033	2.69
152.460	118.4	9.6	2074.5	-0.034	2.72
152.480	118.4	9.7	2014.4	-0.035	2.72
152.500	125.3	9.7	2007.9	-0.033	2.70
152.520	128.7	9.7	2024.6	-0.039	2.68
152.540	129.4	9.7	2066.6	-0.044	2.67
152.560	133.6	9.7	2140.7	-0.060	2.64
152.580	136.4	9.6	2228.3	-0.078	2.64
152.600	125.3	9.7	2345.3	-0.084	2.59
152.620	130.8	9.7	2473.6	-0.100	2.56
152.640	137.7	9.7	2584.9	-0.102	2.53
152.660	126.7	9.7	2691.8	-0.109	2.51
152.680	130.1	9.7	2781.7	-0.119	2.50
152.700	127.4	9.7	2852.9	-0.122	2.48
152.720	131.5	9.7	2923.2	-0.114	2.44
152.740	131.5	9.7	2956.8	-0.110	2.44
152.760	120.4	9.7	2976.1	-0.096	2.46
152.780	118.4	9.7	3004.1	-0.073	2.46
152.800	118.4	9.6	3033.2	-0.056	2.44

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152.820	115.6	9.7	3053.2	-0.043	2.44
152.840	122.5	9.7	3068.8	-0.032	2.44
152.860	122.5	9.7	3031.1	-0.014	2.45
152.880	123.9	9.7	2937.4	0.012	2.45
152.900	135.7	9.6	2780.8	0.026	2.44
152.920	126.7	9.7	2602.1	0.025	2.47
152.940	135.0	9.7	2420.3	0.028	2.49
152.960	130.1	9.7	2260.4	0.028	2.49
152.980	131.5	9.6	2117.1	0.017	2.50
153.000	141.2	9.7	2007.7	0.014	2.52
153.020	150.9	9.7	1944.7	0.014	2.52
153.040	153.0	9.7	1934.6	0.012	2.54
153.060	153.0	9.7	1946.1	0.010	2.53
153.080	145.3	9.7	1975.8	0.000	2.55
153.100	146.0	9.7	2016.7	-0.002	2.57
153.120	144.7	9.7	2052.0	-0.003	2.58
153.140	131.5	9.7	2106.0	-0.003	2.61
153.160	132.9	9.7	2170.2	-0.000	2.63
153.180	119.0	9.7	2241.4	-0.002	2.65
153.200	128.0	9.7	2330.6	0.001	2.66
153.220	135.7	9.7	2414.9	0.001	2.65
153.240	138.4	9.7	2463.2	0.000	2.66
153.260	136.4	9.7	2463.7	-0.009	2.69
153.280	144.0	9.6	2408.4	-0.019	2.68
153.300	133.6	9.7	2325.7	-0.028	2.67
153.320	137.7	9.7	2214.3	-0.025	2.65
153.340	124.6	9.7	2071.8	-0.024	2.63
153.360	123.2	9.7	1915.7	-0.021	2.66
153.380	127.4	9.7	1780.6	-0.015	2.66
153.400	139.1	9.6	1691.8	-0.025	2.66
153.420	146.7	9.7	1653.4	-0.035	2.67
153.440	143.3	9.7	1649.5	-0.041	2.67
153.460	144.7	9.7	1670.6	-0.036	2.67
153.480	155.0	9.7	1694.1	-0.028	2.67
153.500	139.8	9.7	1713.6	-0.027	2.65
153.520	126.0	9.7	1729.6	-0.028	2.65
153.540	119.0	9.6	1730.9	-0.028	2.62
153.560	114.2	9.7	1686.7	-0.038	2.61
153.580	119.7	9.6	1620.8	-0.036	2.63
153.600	121.8	9.7	1591.9	-0.034	2.63
153.620	121.1	9.7	1579.4	-0.038	2.65
153.640	136.4	9.7	1580.0	-0.040	2.65
153.660	133.6	9.6	1609.0	-0.043	2.62
153.680	125.3	9.7	1671.7	-0.049	2.61
153.700	117.0	9.7	1777.3	-0.051	2.60
153.720	116.3	9.7	1887.1	-0.060	2.58
153.740	112.8	9.7	1951.5	-0.063	2.59
153.760	111.4	9.7	2001.5	-0.057	2.57
153.780	112.8	9.7	2046.3	-0.068	2.59
153.800	122.5	9.7	2063.6	-0.064	2.61
153.820	115.6	9.7	2065.5	-0.056	2.61
153.840	114.2	9.6	2063.1	-0.047	2.61
153.860	114.9	9.7	2059.5	-0.047	2.62
153.880	138.4	9.7	2072.7	-0.039	2.64
153.900	132.9	9.7	2094.7	-0.041	2.63
153.920	132.9	9.7	2122.2	-0.036	2.65
153.940	133.6	9.7	2153.3	-0.043	2.63
153.960	137.7	9.7	2179.1	-0.055	2.65
153.980	128.0	9.7	2185.5	-0.048	2.64
154.000	128.7	9.7	2177.8	-0.048	2.61
154.020	106.6	9.6	2157.2	-0.054	2.61
154.040	110.7	9.7	2132.1	-0.056	2.62
154.060	112.8	9.6	2096.7	-0.058	2.59
154.080	114.9	9.7	2062.6	-0.066	2.60
154.100	124.6	9.7	2019.4	-0.068	2.60
154.120	137.0	9.7	1957.4	-0.070	2.60
154.140	137.7	9.7	1887.3	-0.074	2.61
154.160	144.7	9.7	1815.1	-0.073	2.60
154.180	146.7	9.7	1716.2	-0.078	2.58
154.200	135.0	9.7	1590.2	-0.080	2.56
154.220	153.0	9.7	1444.0	-0.081	2.54
154.240	159.2	9.7	1281.8	-0.081	2.54
154.260	162.0	9.6	1134.3	-0.084	2.52
154.280	164.7	9.7	1000.8	-0.074	2.53
154.300	166.1	9.7	867.0	-0.064	2.50
154.320	175.1	9.7	755.8	-0.052	2.52
154.340	186.2	9.7	684.8	-0.037	2.53
154.360	178.6	9.7	643.0	-0.025	2.54
154.380	166.8	9.7	632.6	-0.016	2.55
154.400	166.8	9.7	636.8	-0.019	2.57
154.420	171.7	9.7	650.2	-0.009	2.58
154.440	174.4	9.7	666.8	-0.009	2.60
154.460	177.2	9.7	685.3	-0.006	2.60
154.480	178.6	9.7	697.7	-0.015	2.62
154.500	173.7	9.7	698.1	-0.016	2.60
154.520	173.7	9.7	688.5	-0.028	2.59

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154.540	175.1	9.7	677.7	-0.032	2.60
154.560	170.3	9.6	666.0	-0.034	2.58
154.580	164.7	9.7	654.4	-0.038	2.60
154.600	158.5	9.7	651.8	-0.039	2.60
154.620	154.3	9.7	659.7	-0.045	2.60
154.640	141.9	9.7	694.9	-0.052	2.61
154.660	150.2	9.6	761.6	-0.052	2.61
154.680	135.0	9.7	849.1	-0.052	2.60
154.700	130.8	9.7	975.4	-0.050	2.59
154.720	131.5	9.7	1118.3	-0.045	2.58
154.740	122.5	9.7	1270.5	-0.049	2.58
154.760	117.0	9.7	1451.7	-0.054	2.58
154.780	114.9	9.6	1650.4	-0.059	2.58
154.800	102.4	9.7	1826.1	-0.054	2.58
154.820	108.0	9.6	1983.5	-0.055	2.58
154.840	103.1	9.7	2102.9	-0.051	2.61
154.860	94.1	9.7	2204.6	-0.053	2.61
154.880	94.1	9.7	2289.6	-0.048	2.61
154.900	92.1	9.7	2340.1	-0.055	2.60
154.920	91.4	9.7	2351.9	-0.056	2.61
154.940	91.4	9.7	2358.9	-0.057	2.60
154.960	89.3	9.7	2363.8	-0.056	2.61
154.980	95.5	9.6	2370.9	-0.052	2.60
155.000	98.3	9.7	2372.4	-0.058	2.59
155.020	98.3	9.7	2365.4	-0.051	2.59
155.040	97.6	9.7	2343.8	-0.054	2.59
155.060	103.1	9.7	2328.9	-0.046	2.59
155.080	104.5	9.6	2324.1	-0.042	2.59
155.100	101.1	9.7	2321.7	-0.042	2.60
155.120	96.9	9.7	2330.1	-0.042	2.62
155.140	97.6	9.7	2356.5	-0.037	2.62
155.160	87.9	9.7	2398.8	-0.040	2.62
155.180	79.6	9.7	2456.2	-0.040	2.64
155.200	74.1	9.7	2509.0	-0.027	2.62
155.220	67.1	9.7	2554.4	-0.020	2.62
155.240	76.8	9.7	2590.7	-0.013	2.64
155.260	77.5	9.7	2595.2	-0.013	2.65
155.280	85.1	9.7	2586.4	-0.013	2.67
155.300	94.8	9.7	2572.4	-0.011	2.67
155.320	103.8	9.7	2557.3	-0.014	2.67
155.340	119.0	9.7	2542.9	-0.016	2.68
155.360	130.1	9.7	2527.7	-0.007	2.68
155.380	121.8	9.6	2526.4	-0.007	2.66
155.400	111.4	9.7	2551.5	-0.013	2.64
155.420	96.2	9.7	2605.4	-0.028	2.63
155.440	92.1	9.7	2667.8	-0.032	2.64
155.460	88.6	9.6	2733.3	-0.035	2.61
155.480	81.7	9.7	2785.2	-0.046	2.61
155.500	79.6	9.6	2823.5	-0.044	2.62
155.520	87.9	9.7	2849.2	-0.038	2.61
155.540	94.8	9.7	2858.5	-0.041	2.61
155.560	101.1	9.7	2822.8	-0.046	2.62
155.580	98.3	9.7	2776.8	-0.041	2.61
155.600	99.7	9.6	2731.7	-0.046	2.62
155.620	94.1	9.7	2699.1	-0.036	2.63
155.640	90.7	9.7	2681.3	-0.034	2.63
155.660	82.4	9.7	2665.2	-0.029	2.67
155.680	86.5	9.7	2653.7	-0.023	2.67
155.700	80.3	9.7	2664.7	-0.023	2.67
155.720	85.8	9.6	2681.2	-0.024	2.68
155.740	85.8	9.7	2694.4	-0.025	2.68
155.760	90.0	9.6	2710.0	-0.026	2.67
155.780	98.3	9.7	2724.5	-0.031	2.66
155.800	101.1	9.6	2760.6	-0.029	2.64
155.820	99.7	9.6	2800.7	-0.035	2.63
155.840	99.7	9.7	2836.8	-0.038	2.61
155.860	90.0	9.6	2860.8	-0.045	2.61
155.880	102.4	9.7	2870.0	-0.051	2.59
155.900	99.7	9.7	2874.7	-0.058	2.58
155.920	99.7	9.7	2901.4	-0.067	2.57
155.940	106.6	9.7	2918.6	-0.072	2.56
155.960	110.0	9.7	2958.8	-0.080	2.53
155.980	119.7	9.6	3119.6	-0.092	2.50
156.000	128.0	9.6	3357.1	-0.104	2.47
156.020	115.6	9.6	3628.4	-0.116	2.42
156.040	107.3	9.7	3882.4	-0.131	2.38
156.060	96.2	9.6	4173.1	-0.143	2.33
156.080	87.9	9.7	4486.7	-0.148	2.27
156.100	80.3	9.7	4751.2	-0.156	2.24
156.120	70.6	9.6	4894.1	-0.153	2.21
156.140	73.4	9.7	4787.3	-0.147	2.18
156.160	81.7	9.7	4597.6	-0.136	2.17
156.180	84.4	9.7	4387.3	-0.115	2.17
156.200	86.5	9.6	4106.8	-0.095	2.17
156.220	82.4	9.7	3788.3	-0.065	2.19
156.240	96.2	9.6	3472.0	-0.031	2.20

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156.260	106.6	9.7	3043.4	0.002	2.23
156.280	108.0	9.7	2724.4	0.027	2.27
156.300	101.1	9.7	2418.4	0.053	2.31
156.320	109.4	9.7	2124.6	0.070	2.35
156.340	112.8	9.7	1850.1	0.084	2.41
156.360	117.0	9.6	1616.7	0.092	2.46
156.380	104.5	9.7	1431.1	0.085	2.52
156.400	102.4	9.7	1368.6	0.081	2.55
156.420	103.8	9.7	1392.0	0.066	2.56
156.440	108.7	9.7	1486.0	0.050	2.58
156.460	107.3	9.7	1614.6	0.030	2.60
156.480	106.6	9.7	1751.5	0.018	2.61
156.500	110.7	9.7	1881.9	-0.002	2.60
156.520	105.2	9.7	2027.0	-0.016	2.60
156.540	108.0	9.6	2189.4	-0.029	2.58
156.560	112.1	9.7	2340.7	-0.036	2.58
156.580	104.5	9.7	2476.2	-0.042	2.58
156.600	99.7	9.7	2624.7	-0.043	2.59
156.620	108.7	9.7	2755.5	-0.048	2.58
156.640	111.4	9.7	2857.9	-0.051	2.59
156.660	116.3	9.7	2927.9	-0.057	2.59
156.680	113.5	9.7	2967.6	-0.066	2.60
156.700	102.4	9.7	2992.0	-0.058	2.59
156.720	108.0	9.7	2963.6	-0.062	2.58
156.740	110.0	9.7	2879.0	-0.063	2.58
156.760	101.7	9.6	2769.9	-0.066	2.58
156.780	99.0	9.7	2660.0	-0.061	2.57
156.800	114.9	9.7	2557.2	-0.064	2.57
156.820	101.1	9.7	2477.1	-0.062	2.58
156.840	104.5	9.7	2432.4	-0.063	2.59
156.860	103.1	9.7	2445.2	-0.055	2.61
156.880	101.7	9.7	2500.0	-0.045	2.59
156.900	101.7	9.7	2587.2	-0.048	2.60
156.920	101.7	9.7	2699.1	-0.043	2.61
156.940	93.4	9.7	2806.7	-0.044	2.62
156.960	102.4	9.7	2904.2	-0.039	2.61
156.980	93.4	9.7	2974.3	-0.039	2.61
157.000	92.1	9.7	3032.0	-0.036	2.61
157.020	84.4	9.6	3063.5	-0.039	2.63
157.040	84.4	9.7	3075.4	-0.032	2.63
157.060	87.2	9.7	3065.7	-0.029	2.61
157.080	78.9	9.7	3041.5	-0.036	2.63
157.100	79.6	9.7	2979.4	-0.030	2.64
157.120	83.7	9.7	2872.1	-0.027	2.63
157.140	81.7	9.7	2746.0	-0.025	2.64
157.160	96.2	9.7	2626.1	-0.030	2.64
157.180	92.1	9.6	2526.2	-0.031	2.63
157.200	85.8	9.7	2484.6	-0.035	2.64
157.220	88.6	9.7	2521.7	-0.033	2.63
157.240	94.1	9.7	2607.6	-0.038	2.61
157.260	92.7	9.7	2745.8	-0.039	2.62
157.280	93.4	9.7	2907.9	-0.034	2.60
157.300	81.0	9.7	3083.3	-0.036	2.61
157.320	83.1	9.7	3249.5	-0.041	2.62
157.340	82.4	9.6	3355.3	-0.038	2.63
157.360	79.6	9.7	3392.3	-0.035	2.62
157.380	69.9	9.7	3412.8	-0.036	2.63
157.400	75.4	9.6	3549.7	-0.036	2.64
157.420	79.6	9.7	3935.1	-0.034	2.64
157.440	82.4	9.7	4407.8	-0.032	2.62
157.460	80.3	9.7	4833.3	-0.038	2.61
157.480	78.9	9.6	5125.6	-0.040	2.61
157.500	78.9	9.7	5232.0	-0.045	2.61
157.520	87.2	9.7	5249.2	-0.046	2.61
157.540	91.4	9.7	5133.7	-0.047	2.61
157.560	84.4	9.6	4763.2	-0.045	2.60
157.580	91.4	9.7	4302.7	-0.045	2.61
157.600	96.9	9.7	3885.5	-0.043	2.63
157.620	93.4	9.7	3607.0	-0.042	2.63
157.640	93.4	9.7	3508.0	-0.040	2.63
157.660	89.3	9.6	3499.8	-0.039	2.63
157.680	78.2	9.7	3501.5	-0.045	2.63
157.700	90.7	9.6	3656.9	-0.047	2.65
157.720	87.9	9.7	4214.1	-0.040	2.63
157.740	85.8	9.6	5115.1	-0.042	2.61
157.760	92.1	9.7	6082.0	-0.045	2.62
157.780	94.8	9.7	6934.0	-0.045	2.62
157.800	88.6	9.7	7737.0	-0.047	2.63
157.820	83.1	9.7	8541.0	-0.047	2.63
157.840	74.8	9.7	9289.9	-0.049	2.63
157.860	74.8	9.6	9657.2	-0.048	2.65
157.880	65.8	9.7	9683.7	-0.043	2.66
157.900	63.0	9.7	9591.9	-0.043	2.66
157.920	59.5	9.7	9609.4	-0.050	2.67
157.940	51.9	9.7	9619.5	-0.048	2.67
157.960	65.8	9.7	9576.9	-0.049	2.66

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157.980	62.3	9.6	9381.4	-0.056	2.67
158.000	60.9	9.6	9117.2	-0.066	2.66
158.020	65.1	9.7	8853.5	-0.069	2.64
158.040	64.4	9.6	8638.1	-0.073	2.60
158.060	70.6	9.7	8448.1	-0.075	2.59
158.080	88.6	9.7	8342.5	-0.071	2.57
158.100	82.4	9.7	8381.1	-0.069	2.57
158.120	88.6	9.6	8443.0	-0.068	2.56
158.140	88.6	9.7	8464.6	-0.069	2.55
158.160	90.7	9.6	8401.2	-0.068	2.55
158.180	92.7	9.7	8267.9	-0.058	2.59
158.200	91.4	9.6	7936.2	-0.045	2.59
158.220	83.1	9.6	7458.7	-0.043	2.61
158.240	89.3	9.7	6728.9	-0.043	2.63
158.260	86.5	9.7	5991.7	-0.036	2.62
158.280	90.7	9.7	5313.6	-0.039	2.62
158.300	95.5	9.6	4724.1	-0.040	2.64
158.320	98.3	9.6	4205.0	-0.038	2.65
158.340	100.4	9.7	3857.6	-0.042	2.65
158.360	101.7	9.7	3621.5	-0.047	2.63
158.380	99.0	9.6	3517.4	-0.051	2.61
158.400	102.4	9.7	3415.6	-0.051	2.59
158.420	95.5	9.6	3322.0	-0.053	2.60
158.440	102.4	9.7	3208.9	-0.055	2.60
158.460	112.8	9.6	3070.6	-0.064	2.59
158.480	124.6	9.7	2923.5	-0.066	2.57
158.500	126.0	9.6	2766.4	-0.070	2.56
158.520	130.1	9.6	2637.5	-0.075	2.57
158.540	133.6	9.7	2548.7	-0.074	2.56
158.560	135.0	9.7	2505.5	-0.071	2.54
158.580	133.6	9.6	2533.8	-0.065	2.53
158.600	123.2	9.7	2601.9	-0.072	2.53
158.620	110.7	9.6	2673.6	-0.073	2.56
158.640	117.0	9.7	2745.8	-0.065	2.57
158.660	117.0	9.7	2814.0	-0.060	2.57
158.680	112.8	9.6	2877.5	-0.059	2.58
158.700	116.3	9.7	2916.7	-0.055	2.60
158.720	112.1	9.6	2912.0	-0.050	2.60
158.740	116.3	9.7	2895.5	-0.048	2.60
158.760	119.7	9.6	2895.5	-0.047	2.58
158.780	124.6	9.7	2903.7	-0.052	2.59
158.800	119.7	9.6	2933.9	-0.042	2.58
158.820	119.7	9.7	2993.3	-0.044	2.58
158.840	114.9	9.7	3061.7	-0.046	2.59
158.860	107.3	9.7	3122.2	-0.043	2.59
158.880	108.7	9.7	3183.6	-0.047	2.60
158.900	109.4	9.7	3243.2	-0.047	2.61
158.920	98.3	9.6	3319.6	-0.048	2.61
158.940	111.4	9.6	3384.7	-0.050	2.62
158.960	105.9	9.7	3407.7	-0.050	2.62
158.980	111.4	9.7	3418.6	-0.050	2.60
159.000	117.7	9.7	3422.8	-0.059	2.61
159.020	116.3	9.6	3423.4	-0.054	2.61
159.040	107.3	9.7	3419.4	-0.049	2.59
159.060	115.6	9.6	3401.1	-0.048	2.61
159.080	99.0	9.7	3376.5	-0.046	2.64
159.100	101.1	9.7	3362.6	-0.046	2.65
159.120	103.8	9.7	3333.4	-0.043	2.65
159.140	99.7	9.6	3282.3	-0.040	2.66
159.160	105.2	9.7	3203.2	-0.040	2.66
159.180	115.6	9.7	3110.8	-0.043	2.67
159.200	107.3	9.7	3013.0	-0.037	2.65
159.220	112.8	9.6	2908.9	-0.034	2.63
159.240	112.1	9.6	2838.2	-0.040	2.63
159.260	108.0	9.7	2793.6	-0.040	2.65
159.280	112.8	9.6	2756.1	-0.040	2.65
159.300	101.7	9.7	2709.6	-0.035	2.65
159.320	93.4	9.6	2668.6	-0.034	2.65
159.340	88.6	9.6	2626.5	-0.039	2.65
159.360	87.2	9.6	2588.3	-0.039	2.67
159.380	81.7	9.7	2512.3	-0.035	2.64
159.400	75.4	9.6	2417.0	-0.035	2.62
159.420	62.3	9.7	2330.8	-0.043	2.63
159.440	60.9	9.7	2278.2	-0.036	2.63
159.460	67.8	9.7	2242.8	-0.038	2.62
159.480	72.7	9.7	2240.5	-0.037	2.64
159.500	71.3	9.6	2299.3	-0.034	2.63
159.520	79.6	9.6	2469.8	-0.036	2.65
159.540	83.1	9.7	2655.5	-0.025	2.67
159.560	83.1	9.6	3000.7	-0.021	2.66
159.580	81.0	9.7	3630.3	-0.020	2.67
159.600	72.7	9.7	4352.2	-0.019	2.68
159.620	71.3	9.7	5177.8	-0.015	2.68
159.640	69.2	9.6	6022.8	-0.021	2.68
159.660	66.4	9.6	6734.4	-0.020	2.69
159.680	63.7	9.7	7425.8	-0.018	2.68

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159.700	62.3	9.6	7979.1	-0.025	2.69
159.720	63.0	9.7	8250.1	-0.027	2.69
159.740	57.4	9.6	8391.6	-0.035	2.69
159.760	58.8	9.7	8373.4	-0.042	2.69
159.780	60.9	9.7	8324.5	-0.047	2.69
159.800	60.9	9.7	8284.7	-0.049	2.67
159.820	61.6	9.7	8115.5	-0.056	2.67
159.840	72.7	9.7	7897.9	-0.054	2.67
159.860	76.8	9.6	7591.3	-0.050	2.65
159.880	81.0	9.7	7300.8	-0.051	2.66
159.900	83.7	9.7	7078.1	-0.048	2.68
159.920	86.5	9.7	6946.0	-0.045	2.69
159.940	84.4	9.7	6983.2	-0.045	2.70
159.960	87.9	9.6	7252.2	-0.036	2.72
159.980	86.5	9.7	7620.8	-0.027	2.71
160.000	78.9	9.6	8069.4	-0.030	2.74
160.020	81.7	9.7	8457.8	-0.025	2.76
160.040	76.1	9.7	8717.6	-0.034	2.74
160.060	67.1	9.7	8796.2	-0.040	2.73
160.080	59.5	9.6	8725.7	-0.043	2.72
160.100	56.8	9.7	8537.2	-0.041	2.72
160.120	58.8	9.6	8206.2	-0.038	2.72
160.140	60.9	9.6	7859.6	-0.039	2.72
160.160	62.3	9.6	7514.7	-0.045	2.72
160.180	63.7	9.6	7266.7	-0.048	2.70
160.200	68.5	9.6	6903.3	-0.048	2.71
160.220	76.8	9.6	6262.5	-0.045	2.73
160.240	72.7	9.6	5618.8	-0.037	2.72
160.260	62.3	9.6	5027.7	-0.032	2.72
160.280	65.8	9.7	4469.2	-0.026	2.72
160.300	64.4	9.6	3981.4	-0.028	2.70
160.320	65.8	9.7	3482.4	-0.033	2.72
160.340	63.0	9.6	3153.9	-0.032	2.72
160.360	76.8	9.7	3111.4	-0.028	2.72
160.380	82.4	9.6	3108.0	-0.033	2.72
160.400	89.3	9.7	3131.6	-0.031	2.73
160.420	85.1	9.7	3193.9	-0.036	2.71
160.440	86.5	9.7	3499.2	-0.036	2.71
160.460	99.0	9.6	3856.4	-0.041	2.69
160.480	101.1	9.7	4186.4	-0.054	2.69
160.500	81.7	9.7	4403.6	-0.057	2.68
160.520	81.7	9.7	4469.6	-0.054	2.67
160.540	81.0	9.7	4474.4	-0.054	2.65
160.560	83.1	9.7	4423.6	-0.061	2.67
160.580	83.7	9.6	4120.3	-0.060	2.66
160.600	68.5	9.7	3727.3	-0.060	2.66
160.620	70.6	9.7	3338.9	-0.056	2.66
160.640	80.3	9.6	3072.5	-0.062	2.67
160.660	84.4	9.7	2958.0	-0.056	2.69
160.680	87.9	9.6	2901.0	-0.050	2.67
160.700	89.3	9.7	2841.2	-0.048	2.67
160.720	94.1	9.7	2750.4	-0.047	2.66
160.740	101.1	9.7	2654.4	-0.043	2.66
160.760	108.7	9.6	2541.7	-0.039	2.67
160.780	105.9	9.7	2401.3	-0.044	2.67
160.800	114.2	9.6	2236.0	-0.046	2.67
160.820	111.4	9.7	2064.2	-0.051	2.66
160.840	115.6	9.7	1912.8	-0.043	2.64
160.860	117.0	9.7	1814.8	-0.050	2.64
160.880	119.7	9.6	1755.1	-0.042	2.65
160.900	110.7	9.7	1712.1	-0.043	2.63
160.920	123.2	9.7	1678.3	-0.045	2.64
160.940	116.3	9.6	1672.0	-0.052	2.62
160.960	120.4	9.7	1688.5	-0.054	2.64
160.980	126.0	9.6	1700.5	-0.047	2.63
161.000	120.4	9.7	1710.8	-0.049	2.63
161.020	124.6	9.6	1736.8	-0.045	2.62
161.040	128.7	9.7	1777.3	-0.049	2.62
161.060	114.9	9.6	1829.7	-0.044	2.60
161.080	112.1	9.7	1887.6	-0.052	2.61
161.100	114.9	9.6	1957.7	-0.053	2.61
161.120	108.0	9.7	2085.5	-0.054	2.63
161.140	116.3	9.7	2234.3	-0.046	2.63
161.160	103.8	9.7	2396.7	-0.048	2.63
161.180	106.6	9.7	2553.0	-0.054	2.65
161.200	112.1	9.7	2697.5	-0.046	2.64
161.220	110.7	9.7	2794.5	-0.048	2.63
161.240	106.6	9.6	2832.2	-0.046	2.63
161.260	102.4	9.7	2796.5	-0.049	2.63
161.280	95.5	9.6	2725.6	-0.052	2.64
161.300	104.5	9.7	2618.5	-0.054	2.64
161.320	101.7	9.6	2495.4	-0.055	2.61
161.340	101.7	9.7	2368.1	-0.064	2.60
161.360	103.1	9.6	2264.8	-0.060	2.62
161.380	103.1	9.7	2172.8	-0.056	2.59
161.400	108.7	9.7	2058.1	-0.064	2.59

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161.420	99.0	9.7	1945.3	-0.064	2.58
161.440	99.7	9.7	1860.0	-0.070	2.58
161.460	106.6	9.7	1796.0	-0.067	2.59
161.480	101.7	9.7	1747.3	-0.069	2.59
161.500	110.0	9.7	1718.4	-0.068	2.60
161.520	107.3	9.7	1714.3	-0.072	2.59
161.540	121.1	9.7	1742.1	-0.070	2.57
161.560	132.2	9.7	1759.1	-0.084	2.56
161.580	135.0	9.7	1764.1	-0.091	2.55
161.600	133.6	9.7	1769.5	-0.103	2.50
161.620	135.7	9.6	1772.3	-0.114	2.47
161.640	128.7	9.7	1784.1	-0.124	2.41
161.660	128.0	9.6	1824.2	-0.142	2.36
161.680	114.2	9.6	1929.1	-0.150	2.30
161.700	111.4	9.6	2090.3	-0.166	2.24
161.720	100.4	9.7	2318.1	-0.178	2.17
161.740	96.2	9.6	2735.5	-0.185	2.10
161.760	96.2	9.7	3325.8	-0.181	2.03
161.780	90.7	9.6	4131.5	-0.180	1.99
161.800	94.1	9.7	5131.1	-0.169	1.96
161.820	85.8	9.6	6540.2	-0.158	1.92
161.840	79.6	9.6	8298.6	-0.139	1.89
161.860	76.8	9.7	10259.4	-0.107	1.87
161.880	73.4	9.6	12131.2	-0.081	1.89
161.900	69.2	9.6	13576.1	-0.042	1.92
161.920	67.8	9.6	14321.9	-0.003	1.93
161.940	67.8	9.7	14343.9	0.038	1.96
161.960	80.3	9.7	13583.4	0.077	2.01
161.980	89.3	9.7	12268.3	0.111	2.07
162.000	96.9	9.7	10464.7	0.134	2.14
162.020	115.6	9.6	8344.3	0.152	2.19
162.040	117.0	9.6	6456.4	0.158	2.24
162.060	123.2	9.6	5030.7	0.151	2.30
162.080	135.7	9.6	4093.4	0.147	2.34
162.100	127.4	9.6	3441.8	0.136	2.38
162.120	128.0	9.6	2929.7	0.120	2.41
162.140	139.8	9.6	2629.8	0.098	2.44
162.160	120.4	9.6	2559.8	0.072	2.47
162.180	123.9	9.6	2536.5	0.047	2.50
162.200	121.8	9.6	2530.7	0.029	2.53
162.220	110.7	9.6	2517.1	0.008	2.56
162.240	118.4	9.6	2468.1	-0.008	2.58
162.260	119.0	9.6	2400.3	-0.021	2.59
162.280	106.6	9.6	2318.7	-0.030	2.58
162.300	110.7	9.6	2192.9	-0.033	2.57
162.320	104.5	9.6	2027.0	-0.045	2.57
162.340	125.3	9.6	1842.0	-0.055	2.59
162.360	128.0	9.6	1668.6	-0.052	2.58
162.380	131.5	9.6	1558.3	-0.050	2.57
162.400	126.0	9.6	1494.3	-0.052	2.60
162.420	126.7	9.6	1455.2	-0.054	2.62
162.440	126.7	9.6	1444.2	-0.052	2.64
162.460	147.4	9.6	1451.2	-0.049	2.61
162.480	126.0	9.6	1476.0	-0.047	2.59
162.500	119.0	9.6	1513.9	-0.053	2.60
162.520	117.7	9.6	1555.1	-0.044	2.60
162.540	121.1	9.6	1585.7	-0.046	2.58
162.560	130.1	9.6	1602.4	-0.056	2.58
162.580	126.0	9.7	1606.1	-0.054	2.56
162.600	119.7	9.6	1593.0	-0.056	2.58
162.620	132.9	9.7	1565.8	-0.055	2.58
162.640	139.8	9.6	1529.3	-0.050	2.58
162.660	139.1	9.6	1490.7	-0.056	2.56
162.680	138.4	9.7	1469.1	-0.057	2.56
162.700	127.4	9.6	1488.8	-0.058	2.53
162.720	135.7	9.6	1547.9	-0.064	2.53
162.740	130.8	9.6	1620.8	-0.061	2.52
162.760	118.4	9.6	1710.9	-0.057	2.51
162.780	123.9	9.7	1816.0	-0.057	2.52
162.800	117.7	9.6	1898.5	-0.053	2.54
162.820	121.8	9.7	1996.1	-0.049	2.53
162.840	131.5	9.6	2091.4	-0.049	2.56
162.860	128.7	9.6	2145.6	-0.045	2.55
162.880	127.4	9.6	2166.9	-0.047	2.56
162.900	130.1	9.6	2147.2	-0.047	2.56
162.920	127.4	9.6	2093.7	-0.034	2.54
162.940	132.9	9.6	2041.7	-0.032	2.52
162.960	130.8	9.6	1949.3	-0.039	2.55
162.980	132.2	9.6	1817.0	-0.045	2.54
163.000	129.4	9.6	1689.6	-0.047	2.55
163.020	137.0	9.6	1587.2	-0.050	2.55
163.040	138.4	9.6	1514.3	-0.057	2.57
163.060	141.2	9.7	1471.0	-0.064	2.58
163.080	137.7	9.6	1451.8	-0.067	2.58
163.100	141.2	9.7	1449.2	-0.075	2.52
163.120	130.1	9.6	1461.5	-0.101	2.51

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163.140	130.8	9.6	1489.2	-0.117	2.48
163.160	141.2	9.6	1529.2	-0.130	2.43
163.180	149.5	9.6	1570.4	-0.142	2.37
163.200	156.4	9.6	1602.0	-0.151	2.31
163.220	158.5	9.6	1635.2	-0.160	2.26
163.240	157.1	9.6	1684.4	-0.169	2.24
163.260	165.4	9.6	1748.1	-0.168	2.19
163.280	168.9	9.6	1811.8	-0.169	2.14
163.300	159.2	9.6	1943.5	-0.166	2.12
163.320	154.3	9.6	2121.6	-0.156	2.09
163.340	147.4	9.6	2328.6	-0.140	2.07
163.360	157.1	9.6	2961.4	-0.119	2.05
163.380	166.8	9.6	3716.7	-0.102	2.02
163.400	162.7	9.6	4420.4	-0.082	2.02
163.420	158.5	9.6	5086.2	-0.066	2.01
163.440	153.7	9.6	5581.2	-0.046	2.01
163.460	150.2	9.6	5968.1	-0.034	2.00
163.480	143.3	9.6	6307.1	-0.025	2.01
163.500	129.4	9.6	6176.1	-0.019	2.01
163.520	119.7	9.6	6081.7	-0.010	2.01
163.540	119.7	9.6	6217.9	-0.009	2.00
163.560	118.4	9.6	6738.8	-0.013	2.01
163.580	116.3	9.6	7819.5	-0.010	2.01
163.600	116.3	9.6	9784.5	-0.019	2.02
163.620	119.7	9.6	12569.5	-0.020	2.04
163.640	129.4	9.6	15299.4	-0.021	2.05
163.660	125.3	9.6	17864.7	-0.023	2.07
163.680	122.5	9.6	20243.0	-0.010	2.09
163.700	128.0	9.6	22090.0	0.006	2.09
163.720	132.2	9.6	23129.5	0.019	2.12
163.740	132.9	9.6	22515.2	0.029	2.16
163.760	125.3	9.6	20666.6	0.045	2.19
163.780	126.0	9.6	18479.4	0.056	2.22
163.800	123.2	9.6	16023.1	0.061	2.25
163.820	127.4	9.6	13384.3	0.065	2.30
163.840	128.7	9.6	10765.2	0.070	2.33
163.860	127.4	9.6	8328.4	0.072	2.35
163.880	123.9	9.6	6633.1	0.066	2.38
163.900	126.7	9.6	5358.2	0.056	2.39
163.920	112.1	9.6	4512.0	0.041	2.43
163.940	109.4	9.6	3913.1	0.029	2.45
163.960	105.2	9.6	3451.2	0.016	2.47
163.980	102.4	9.6	3094.7	0.007	2.50
164.000	90.0	9.6	2862.5	0.002	2.53
164.020	87.9	9.6	2709.3	-0.006	2.56
164.040	83.7	9.6	2555.9	-0.014	2.59
164.060	86.5	9.6	2386.7	-0.016	2.59
164.080	89.3	9.6	2227.0	-0.027	2.61
164.100	81.0	9.6	2123.2	-0.032	2.62
164.120	72.7	9.6	2088.2	-0.034	2.61
164.140	76.8	9.6	2134.0	-0.026	2.61
164.160	74.8	9.6	2236.2	-0.028	2.60
164.180	85.8	9.6	2360.0	-0.032	2.64
164.200	85.1	9.6	2516.4	-0.034	2.64
164.220	97.6	9.6	2661.0	-0.038	2.65
164.240	105.9	9.6	2765.8	-0.043	2.65
164.260	107.3	9.6	2821.7	-0.038	2.65
164.280	112.8	9.6	2829.1	-0.039	2.65
164.300	119.7	9.6	2799.9	-0.042	2.67
164.320	105.9	9.6	2774.6	-0.039	2.63
164.340	120.4	9.6	2734.9	-0.050	2.63
164.360	110.7	9.6	2698.9	-0.051	2.62
164.380	110.7	9.6	2697.8	-0.057	2.62
164.400	114.9	9.6	2735.9	-0.058	2.63
164.420	117.7	9.6	2783.8	-0.055	2.63
164.440	114.9	9.6	2827.7	-0.046	2.61
164.460	116.3	9.6	2863.3	-0.055	2.60
164.480	106.6	9.6	2900.0	-0.057	2.63
164.500	101.1	9.6	2942.4	-0.052	2.62
164.520	108.0	9.6	2963.2	-0.056	2.60
164.540	106.6	9.6	2962.2	-0.051	2.61
164.560	106.6	9.6	2927.0	-0.049	2.62
164.580	108.0	9.6	2859.2	-0.047	2.64
164.600	113.5	9.6	2757.5	-0.047	2.65
164.620	114.9	9.6	2628.0	-0.046	2.63
164.640	119.0	9.6	2495.7	-0.056	2.63
164.660	116.3	9.6	2360.0	-0.059	2.64
164.680	121.8	9.6	2229.4	-0.054	2.62
164.700	116.3	9.6	2122.4	-0.055	2.60
164.720	119.7	9.6	2035.5	-0.056	2.59
164.740	118.4	9.6	1984.5	-0.068	2.59
164.760	107.3	9.6	1969.1	-0.071	2.58
164.780	105.9	9.6	1963.1	-0.067	2.56
164.800	108.7	9.6	1965.7	-0.069	2.56
164.820	93.4	9.6	1979.5	-0.073	2.59
164.840	100.4	9.6	2006.7	-0.066	2.60

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164.860	102.4	9.6	2059.0	-0.064	2.58
164.880	115.6	9.6	2142.5	-0.066	2.59
164.900	128.0	9.6	2245.2	-0.065	2.59
164.920	137.7	9.6	2351.3	-0.060	2.61
164.940	130.8	9.6	2456.7	-0.054	2.61
164.960	144.7	9.6	2536.4	-0.060	2.60
164.980	146.7	9.6	2571.6	-0.065	2.61
165.000	148.1	9.6	2572.5	-0.064	2.61
165.020	133.6	9.6	2535.7	-0.064	2.59
165.040	135.7	9.6	2489.2	-0.073	2.59
165.060	128.7	9.6	2465.7	-0.071	2.58
165.080	132.9	9.6	2443.9	-0.067	2.56
165.100	134.3	9.6	2433.1	-0.072	2.54
165.120	129.4	9.6	2443.4	-0.074	2.53
165.140	118.4	9.6	2460.7	-0.069	2.52
165.160	121.1	9.6	2486.2	-0.063	2.52
165.180	119.7	9.6	2497.4	-0.065	2.52
165.200	125.3	9.6	2470.1	-0.064	2.53
165.220	121.1	9.6	2430.9	-0.063	2.53
165.240	117.0	9.6	2385.4	-0.062	2.53
165.260	118.4	9.6	2329.7	-0.072	2.51
165.280	129.4	9.6	2266.9	-0.077	2.50
165.300	132.2	9.6	2190.8	-0.079	2.47
165.320	128.7	9.6	2107.0	-0.088	2.44
165.340	131.5	9.6	2027.4	-0.096	2.42
165.360	130.1	9.6	1942.6	-0.100	2.39
165.380	139.8	9.6	1871.1	-0.101	2.37
165.400	141.9	9.6	1830.5	-0.107	2.34
165.420	133.6	9.4	1817.6	-0.110	2.33
165.440	134.3	9.2	1817.4	-0.110	2.32
165.460	130.8	9.0	1882.0	-0.106	2.29
165.480	123.9	8.8	1969.0	-0.103	2.27
165.500	139.1	8.6	2012.5	-0.104	2.25
165.520	139.8	8.1	2014.7	-0.097	2.23
165.540	141.2	7.9	1977.1	-0.100	2.20
165.560	153.7	7.8	1900.9	-0.098	2.19
165.580	157.1	7.7	1808.9	-0.099	2.18
165.600	159.2	7.6	1645.9	-0.097	2.18
165.620	168.9	7.5	1455.4	-0.093	2.18
165.640	157.8	7.5	1321.3	-0.092	2.19
165.660	160.6	7.5	1236.7	-0.089	2.19
165.680	157.8	7.5	1188.1	-0.090	2.20
165.700	146.0	7.5	1169.7	-0.075	2.20
165.720	149.5	7.5	1173.9	-0.061	2.21
165.740	159.9	7.5	1203.9	-0.046	2.23
165.760	151.6	7.5	1275.5	-0.028	2.26
165.780	148.8	7.5	1387.0	-0.017	2.28
165.800	140.5	7.5	1536.5	-0.002	2.32
165.820	131.5	7.5	1742.7	0.012	2.34
165.840	132.2	7.5	1962.8	0.025	2.36
165.860	128.0	7.5	2171.4	0.040	2.40
165.880	119.7	7.5	2363.5	0.049	2.41
165.900	118.4	7.5	2522.9	0.048	2.42
165.920	126.7	7.5	2641.2	0.044	2.43
165.940	117.7	7.5	2714.7	0.038	2.42
165.960	123.2	7.4	2723.8	0.031	2.43
165.980	119.7	7.5	2707.9	0.028	2.42
166.000	112.1	7.4	2691.4	0.025	2.41
166.020	112.8	7.5	2670.5	0.020	2.40
166.040	110.0	7.4	2671.4	0.014	2.39
166.060	105.2	7.4	2685.5	0.011	2.39
166.080	106.6	7.4	2723.6	0.010	2.38
166.100	106.6	7.5	2759.9	0.007	2.39
166.120	111.0	7.4	2790.9	0.004	2.40
166.140	113.3	7.5	2818.6	0.006	2.39
166.160	110.8	7.4	2848.2	-0.001	2.40
166.180	111.9	7.4	2856.6	0.002	2.40
166.200	105.6	7.5	2860.9	0.006	2.38
166.220	114.7	7.5	2829.7	0.002	2.39
166.240	113.2	7.5	2750.9	0.006	2.39
166.260	-999.25	7.4	2640.3	0.003	2.39
166.280	-999.25	7.5	2527.2	0.004	2.39
166.300	-999.25	7.4	2424.0	0.007	2.40
166.320	-999.25	7.5	2336.2	0.012	2.41
166.340	-999.25	7.5	2255.1	0.011	2.42
166.360	-999.25	7.5	2196.1	0.016	2.43
166.380	-999.25	7.4	2193.1	0.016	2.41
166.400	-999.25	7.4	2230.4	0.008	2.41
166.420	-999.25	7.4	2267.3	0.011	2.41
166.440	-999.25	7.4	2281.1	0.016	2.40
166.460	-999.25	7.4	2273.1	0.015	2.40
166.480	-999.25	7.4	2250.1	0.012	2.41
166.500	-999.25	7.4	2218.8	0.005	2.39
166.520	-999.25	7.4	2172.6	-0.002	2.40
166.540	-999.25	7.4	2125.1	0.004	2.39
166.560	-999.25	7.4	2089.3	0.006	2.37

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166.580	-999.25	7.4	2083.8	0.005	2.39
166.600	-999.25	7.4	2131.2	0.001	2.39
166.620	-999.25	7.5	2193.9	-0.000	2.36
166.640	-999.25	7.4	2263.4	-0.008	2.36
166.660	-999.25	7.5	2305.1	-0.005	2.35
166.680	-999.25	7.5	2365.7	-0.008	2.35
166.700	-999.25	7.4	2444.0	0.001	2.36
166.720	-999.25	7.4	2542.4	0.006	2.34
166.740	-999.25	7.4	2574.2	0.002	2.34
166.760	-999.25	7.4	2587.5	0.003	2.36
166.780	-999.25	7.4	-999.25	0.005	2.37
166.800	-999.25	7.4	-999.25	0.017	2.37
166.820	-999.25	7.4	-999.25	0.024	2.38
166.840	-999.25	7.4	-999.25	0.031	2.39
166.860	-999.25	7.4	-999.25	0.026	2.41
166.880	-999.25	7.5	-999.25	0.030	2.41
166.900	-999.25	7.4	-999.25	0.026	2.39
166.920	-999.25	7.4	-999.25	0.024	2.39
166.940	-999.25	7.5	-999.25	0.023	2.39
166.960	-999.25	7.4	-999.25	0.020	2.39
166.980	-999.25	7.4	-999.25	0.020	2.37
167.000	-999.25	7.4	-999.25	0.016	2.35
167.020	-999.25	7.4	-999.25	0.008	2.34
167.040	-999.25	7.4	-999.25	0.010	2.35
167.060	-999.25	7.4	-999.25	0.015	2.34
167.080	-999.25	7.4	-999.25	0.017	2.36
167.100	-999.25	7.4	-999.25	0.015	2.37
167.120	-999.25	7.4	-999.25	0.009	2.37
167.140	-999.25	7.4	-999.25	0.006	2.37
167.160	-999.25	7.4	-999.25	-0.004	2.36
167.180	-999.25	7.4	-999.25	-0.010	2.34
167.200	-999.25	7.4	-999.25	-0.018	2.31
167.220	-999.25	7.4	-999.25	-0.023	2.27
167.240	-999.25	7.4	-999.25	-0.045	2.23
167.260	-999.25	7.4	-999.25	-0.061	2.20
167.280	-999.25	7.4	-999.25	-0.081	2.15
167.300	-999.25	7.4	-999.25	-0.090	2.10
167.320	-999.25	7.4	-999.25	-0.100	2.05
167.340	-999.25	7.4	-999.25	-0.114	2.01
167.360	-999.25	7.4	-999.25	-0.122	1.95
167.380	-999.25	7.4	-999.25	-0.131	1.89
167.400	-999.25	7.4	-999.25	-0.136	1.81
167.420	-999.25	7.4	-999.25	-0.140	1.76
167.440	-999.25	7.4	-999.25	-0.134	1.72
167.460	-999.25	7.4	-999.25	-0.121	1.68
167.480	-999.25	7.4	-999.25	-0.101	1.64
167.500	-999.25	7.4	-999.25	-0.072	1.61
167.520	-999.25	7.4	-999.25	-0.032	1.61
167.540	-999.25	7.4	-999.25	0.008	1.64
167.560	-999.25	7.4	-999.25	0.050	1.68
167.580	-999.25	7.4	-999.25	0.103	1.72
167.600	-999.25	7.3	-999.25	0.143	1.78
167.620	-999.25	7.4	-999.25	0.180	1.86
167.640	-999.25	7.4	-999.25	0.219	1.92
167.660	-999.25	7.4	-999.25	0.245	1.98
167.680	-999.25	7.4	-999.25	0.262	2.02
167.700	-999.25	7.4	-999.25	0.269	2.06
167.720	-999.25	7.4	-999.25	0.261	2.10
167.740	-999.25	7.4	-999.25	0.253	2.15
167.760	-999.25	7.4	-999.25	0.243	2.16
167.780	-999.25	7.4	-999.25	0.212	2.20
167.800	-999.25	7.4	-999.25	0.194	2.25
167.820	-999.25	7.4	-999.25	0.170	2.27
167.840	-999.25	7.4	-999.25	0.148	2.29
167.860	-999.25	7.3	-999.25	0.129	2.31
167.880	-999.25	7.3	-999.25	0.114	2.32
167.900	-999.25	7.3	-999.25	0.092	2.33
167.920	-999.25	7.3	-999.25	0.081	2.34
167.940	-999.25	7.3	-999.25	0.068	2.33
167.960	-999.25	7.3	-999.25	0.056	2.34
167.980	-999.25	7.3	-999.25	0.052	2.34
168.000	-999.25	7.3	-999.25	0.047	2.35
168.020	-999.25	7.3	-999.25	0.045	2.35
168.040	-999.25	7.3	-999.25	0.040	2.36
168.060	-999.25	7.3	-999.25	0.038	2.35
168.080	-999.25	7.3	-999.25	0.033	2.36
168.100	-999.25	7.3	-999.25	0.035	2.37
168.120	-999.25	7.3	-999.25	0.036	2.38
168.140	-999.25	7.3	-999.25	0.043	2.38
168.160	-999.25	7.2	-999.25	0.044	2.39
168.180	-999.25	7.2	-999.25	0.041	2.40
168.200	-999.25	7.2	-999.25	0.034	2.41
168.220	-999.25	7.2	-999.25	0.036	2.41
168.240	-999.25	7.2	-999.25	0.031	2.41
168.260	-999.25	7.1	-999.25	0.025	2.42
168.280	-999.25	7.0	-999.25	0.024	2.41

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168.300	-999.25	6.9	-999.25	0.015	2.41
168.320	-999.25	6.7	-999.25	0.007	2.40
168.340	-999.25	6.6	-999.25	-0.005	2.38
168.360	-999.25	6.4	-999.25	-0.020	2.37
168.380	-999.25	6.4	-999.25	-0.029	2.36
168.400	-999.25	6.3	-999.25	-0.035	2.31
168.420	-999.25	6.3	-999.25	-0.050	2.29
168.440	-999.25	6.1	-999.25	-0.055	2.26
168.460	-999.25	5.7	-999.25	-0.064	2.23
168.480	-999.25	5.7	-999.25	-0.073	2.21
168.500	-999.25	5.7	-999.25	-0.081	2.19
168.520	-999.25	-999.25	-999.25	-0.084	2.17
168.540	-999.25	-999.25	-999.25	-0.088	2.16
168.560	-999.25	-999.25	-999.25	-0.087	2.15
168.580	-999.25	-999.25	-999.25	-0.089	2.14
168.600	-999.25	-999.25	-999.25	-0.089	2.14
168.620	-999.25	-999.25	-999.25	-0.087	2.12
168.640	-999.25	-999.25	-999.25	-0.093	2.12
168.660	-999.25	-999.25	-999.25	-0.087	2.11
168.680	-999.25	-999.25	-999.25	-0.091	2.13
168.700	-999.25	-999.25	-999.25	-0.062	-999.25
168.720	-999.25	-999.25	-999.25	-999.25	-999.25
168.740	-999.25	-999.25	-999.25	-999.25	-999.25
168.760	-999.25	-999.25	-999.25	-999.25	-999.25
168.780	-999.25	-999.25	-999.25	-999.25	-999.25

-Version Information

VERS. 2.0: CWLS LOG ASCII STANDARD -VERSION 2.0
 WRAP. NO: ONE LINE PER DEPTH STEP

-WELL INFORMATION BLOCK

#MNEM.UNIT	DATA	DESCRIPTION OF MNEMONIC
STRT.M	8.910	: START DEPTH
STOP.M	168.870	: STOP DEPTH
STEP.M	0.020	: STEP UP_HOLE
NULL.	-999.25	: NULL VALUE
COMP.	FIRST COAL	: COMPANY
WELL.	DDH # 11/08	: WELL
FLD.	BOULDER	: FIELD\LOCATION
LOC.	N/A N/A N/A	: LOCATION
CTRY.	CANADA	: COUNTRY
PROV.	BRITISH COLUMBIA	: PROVINCE
SRVC.	CENTURY GEO	: SERVICE COMPANY
DATE.	01/23/08	: LOG DATE
UWI.		: UNIQUE WELL ID
LIC.	N/A	: LICENSE NUMBER

-Curve Information Block

#MNEM.UNIT	API CODE	Curve Description
DEPT	.M 00 001 00 00	: 1 DEPTH
GAMMA	.API -GR 00 310 00 00	: 2 GAMMA RAY
NEUTRON	.API -N 00 000 00 00	: 3 SINGLE NEUTRON
SANGB	.DEG 00 631 00 00	: 4 SAMPLE ANG BEARING
SANG	.DEG 00 620 00 00	: 5 SAMPLE SLANT ANGLE

-Parameter Information Block

#MNEM.UNIT	Information	Description
FILE.	PROCESSED	: File Type
FILE.	9057A	: File Type Identifier
VERS.	3.59F	: System Version
SER.	1	: System Serial Number
TRUK.	.597757	: Truck Calibration Number
TOOL.	4429	: Tool Serial Number
TIME.	1428	: Time HrHrMi mMi
LAT.	N/A	: Latitude
LOX.	N/A	: Longitude
LMF.	GL	: Log Measured From
DMF.	GL	: Driller Measured From
PD.	GL	: Permanent Data
PDEV.	N/A	: Elevation Permanent Data
EKB.M	N/A	: Elevation Kelly Bushing
ELEV.DF	N/A	: Elevation DF
EGL.M	N/A	: Elevation Ground Level
DRDP.	169.8	: Driller's Depth
CASD.		: Casing Diameter
CASB.	4.57	: Casing Bottom
CASX.	STEEL	: Casing Type
CAST.	N/A	: Casing Thickness
TNOC.	N/A	: Time Circulation Stopped
LOGU.	618	: Logging Unit
RECB.	T. NEAL	: Recorded By
OSR1.	DENSITY	: Other Services
OSR2.		: Other Services
OSR3.		: Other Services
BS.CM	7.6	: Bit Size
MST.		: Mean Surface Temperature
TGRD.		: Temperature Gradient
MAGN.	21.0	: Magnetic Declination
MDEN.	2.65	: Density Matrix
MATR.	SANDSTONE	: Neutron Matrix
DTMT.	177	: Delta T Matrix
DTFL.		: Delta T Fluid
MUDS.	N/A	: Mud Sample Source
MRS.	N/A	: Mud Resistivity
MTP.	N/A	: Mud Temperature
MFRS.		: Resistivity Mud Filtrate
MFTP.		: Temperature Mud Filtrate
MCRS.	N/A	: Resistivity Mud Cake
MCTP.		: Temperature Mud Cake
FTYP.	WATER	: Fluid Type
FD.K/L	1.0	: Mud Weight
DFV.S		: Fluid Viscosity
FPH.		: Fluid PH
ELCO.	99999	: Electron Cutoff
CASL.	11.4	: Casing Logger

-Other Information

#MNEM.UNIT	Information	Description
-A DEPTH	GAMMA NEUTRON SANGB SANG	
8.910	114.2 -999.25 -999.25 -999.25	
8.930	114.7 -999.25 -999.25 -999.25	

8. 950	108. 3	-999. 25	-999. 25	-999. 25
8. 970	113. 9	-999. 25	-999. 25	-999. 25
8. 990	119. 6	-999. 25	-999. 25	-999. 25
9. 010	129. 7	-999. 25	-999. 25	-999. 25
9. 030	131. 1	-999. 25	-999. 25	-999. 25
9. 050	136. 9	-999. 25	-999. 25	-999. 25
9. 070	148. 4	-999. 25	-999. 25	-999. 25
9. 090	167. 0	-999. 25	-999. 25	-999. 25
9. 110	164. 9	-999. 25	-999. 25	-999. 25
9. 130	162. 0	-999. 25	-999. 25	-999. 25
9. 150	153. 4	-999. 25	-999. 25	-999. 25
9. 170	164. 9	-999. 25	-999. 25	-999. 25
9. 190	158. 4	-999. 25	-999. 25	-999. 25
9. 210	155. 5	-999. 25	-999. 25	-999. 25
9. 230	142. 6	-999. 25	-999. 25	-999. 25
9. 250	141. 9	-999. 25	-999. 25	-999. 25
9. 270	135. 4	-999. 25	-999. 25	-999. 25
9. 290	149. 8	-999. 25	-999. 25	-999. 25
9. 310	141. 2	-999. 25	-999. 25	-999. 25
9. 330	141. 9	-999. 25	-999. 25	-999. 25
9. 350	146. 2	-999. 25	-999. 25	-999. 25
9. 370	156. 3	-999. 25	-999. 25	-999. 25
9. 390	162. 0	-999. 25	-999. 25	-999. 25
9. 410	164. 2	-999. 25	-999. 25	-999. 25
9. 430	162. 7	-999. 25	-999. 25	-999. 25
9. 450	162. 7	-999. 25	-999. 25	-999. 25
9. 470	165. 6	-999. 25	-999. 25	-999. 25
9. 490	154. 8	-999. 25	-999. 25	-999. 25
9. 510	154. 8	-999. 25	-999. 25	-999. 25
9. 530	147. 6	-999. 25	-999. 25	-999. 25
9. 550	149. 1	-999. 25	-999. 25	-999. 25
9. 570	146. 2	-999. 25	-999. 25	-999. 25
9. 590	143. 3	-999. 25	-999. 25	-999. 25
9. 610	139. 0	-999. 25	-999. 25	-999. 25
9. 630	137. 6	-999. 25	-999. 25	-999. 25
9. 650	128. 9	-999. 25	-999. 25	-999. 25
9. 670	126. 1	-999. 25	-999. 25	-999. 25
9. 690	118. 9	-999. 25	-999. 25	-999. 25
9. 710	113. 9	-999. 25	-999. 25	-999. 25
9. 730	116. 7	-999. 25	-999. 25	-999. 25
9. 750	119. 6	-999. 25	-999. 25	-999. 25
9. 770	117. 4	-999. 25	-999. 25	-999. 25
9. 790	114. 6	-999. 25	-999. 25	-999. 25
9. 810	114. 6	-999. 25	-999. 25	-999. 25
9. 830	114. 6	-999. 25	-999. 25	-999. 25
9. 850	118. 2	-999. 25	-999. 25	-999. 25
9. 870	125. 4	-999. 25	-999. 25	-999. 25
9. 890	121. 0	-999. 25	-999. 25	-999. 25
9. 910	113. 9	-999. 25	-999. 25	-999. 25
9. 930	111. 0	-999. 25	-999. 25	-999. 25
9. 950	108. 1	-999. 25	-999. 25	-999. 25
9. 970	109. 5	-999. 25	-999. 25	-999. 25
9. 990	105. 2	-999. 25	-999. 25	-999. 25
10. 010	86. 5	-999. 25	-999. 25	-999. 25
10. 030	91. 6	-999. 25	-999. 25	-999. 25
10. 050	97. 3	-999. 25	-999. 25	-999. 25
10. 070	97. 3	-999. 25	-999. 25	-999. 25
10. 090	108. 1	-999. 25	-999. 25	-999. 25
10. 110	106. 7	-999. 25	-999. 25	-999. 25
10. 130	103. 8	-999. 25	-999. 25	-999. 25
10. 150	116. 7	-999. 25	-999. 25	-999. 25
10. 170	112. 4	-999. 25	-999. 25	-999. 25
10. 190	112. 4	-999. 25	-999. 25	-999. 25
10. 210	116. 7	-999. 25	-999. 25	-999. 25
10. 230	120. 3	-999. 25	-999. 25	-999. 25
10. 250	120. 3	-999. 25	-999. 25	-999. 25
10. 270	116. 0	-999. 25	-999. 25	-999. 25
10. 290	123. 2	-999. 25	-999. 25	-999. 25
10. 310	125. 4	-999. 25	-999. 25	-999. 25
10. 330	121. 0	-999. 25	-999. 25	-999. 25
10. 350	129. 7	-999. 25	-999. 25	-999. 25
10. 370	119. 6	-999. 25	-999. 25	-999. 25
10. 390	118. 2	-999. 25	-999. 25	-999. 25
10. 410	109. 5	-999. 25	-999. 25	-999. 25
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10. 450	92. 3	-999. 25	-999. 25	-999. 25
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17. 710	120. 3	4485. 2	233. 13	39. 19
17. 730	117. 4	4442. 5	232. 82	39. 20
17. 750	113. 9	4449. 6	232. 38	39. 20
17. 770	115. 3	4545. 8	232. 21	39. 17
17. 790	118. 2	4535. 1	232. 41	39. 16
17. 810	129. 7	4349. 8	232. 71	39. 14
17. 830	126. 1	4339. 2	233. 03	39. 15
17. 850	113. 1	4360. 5	233. 44	39. 15
17. 870	105. 9	4239. 4	233. 48	39. 17
17. 890	96. 6	4321. 3	233. 20	39. 19
17. 910	101. 6	4403. 3	232. 79	39. 20
17. 930	100. 2	4403. 3	232. 49	39. 19
17. 950	100. 2	4403. 3	232. 38	39. 17
17. 970	101. 6	4421. 1	232. 32	39. 16
17. 990	98. 8	4412. 2	232. 53	39. 16
18. 010	104. 5	4351. 6	232. 58	39. 17
18. 030	118. 9	4269. 7	232. 60	39. 17
18. 050	114. 6	4365. 9	232. 86	39. 15
18. 070	126. 1	4426. 4	233. 19	39. 15
18. 090	118. 9	4385. 5	233. 52	39. 15
18. 110	116. 0	4431. 8	233. 41	39. 18
18. 130	123. 2	4567. 2	233. 18	39. 18
18. 150	127. 5	4394. 4	232. 86	39. 19
18. 170	120. 3	4433. 6	232. 70	39. 19
18. 190	118. 2	4458. 5	232. 58	39. 19
18. 210	111. 0	4444. 2	232. 56	39. 18
18. 230	112. 4	4365. 9	232. 62	39. 18
18. 250	106. 7	4389. 0	232. 77	39. 17
18. 270	95. 2	4481. 7	232. 90	39. 16
18. 290	96. 6	4463. 8	233. 00	39. 16
18. 310	95. 2	4492. 3	232. 84	39. 16
18. 330	95. 2	4510. 2	232. 78	39. 15
18. 350	90. 9	4538. 7	232. 74	39. 14
18. 370	82. 2	4460. 3	232. 86	39. 14
18. 390	92. 3	4506. 6	232. 80	39. 14
18. 410	96. 6	4592. 1	232. 63	39. 14
18. 430	90. 9	4549. 3	232. 51	39. 14
18. 450	88. 0	4581. 4	232. 46	39. 13
18. 470	100. 9	4556. 5	232. 51	39. 13
18. 490	102. 4	4613. 5	232. 51	39. 13
18. 510	105. 9	4535. 1	232. 49	39. 13
18. 530	97. 3	4709. 7	232. 57	39. 12
18. 550	97. 3	4716. 8	232. 68	39. 12
18. 570	101. 6	4727. 5	232. 79	39. 12
18. 590	100. 2	4618. 8	232. 70	39. 12
18. 610	93. 0	4604. 6	232. 61	39. 12
18. 630	104. 5	4440. 7	232. 64	39. 14
18. 650	113. 9	4380. 1	232. 77	39. 15
18. 670	118. 9	4349. 8	232. 88	39. 17
18. 690	120. 3	4251. 9	232. 72	39. 17
18. 710	111. 7	4251. 9	232. 66	39. 16
18. 730	115. 3	4228. 7	232. 58	39. 15
18. 750	105. 2	4228. 7	232. 66	39. 13
18. 770	90. 9	4219. 8	232. 78	39. 13
18. 790	80. 8	4330. 2	232. 95	39. 13
18. 810	81. 5	4202. 0	232. 98	39. 14
18. 830	88. 7	4129. 0	232. 82	39. 13
18. 850	101. 6	4054. 2	232. 62	39. 13
18. 870	105. 2	3943. 7	232. 33	39. 11
18. 890	113. 9	3917. 0	232. 00	39. 11
18. 910	115. 3	3995. 4	232. 16	39. 11
18. 930	113. 9	3877. 8	232. 66	39. 14
18. 950	118. 2	3856. 4	233. 24	39. 17
18. 970	116. 0	3867. 1	233. 08	39. 20
18. 990	113. 1	3705. 0	232. 82	39. 19
19. 010	111. 7	3690. 8	232. 62	39. 19
19. 030	114. 6	3829. 7	232. 67	39. 18
19. 050	113. 9	3822. 6	232. 72	39. 18
19. 070	126. 8	3933. 0	232. 69	39. 18
19. 090	125. 4	4004. 3	232. 75	39. 18
19. 110	126. 1	3847. 5	232. 84	39. 17
19. 130	127. 5	3797. 6	232. 95	39. 17
19. 150	128. 9	3865. 3	232. 86	39. 18
19. 170	120. 3	3765. 6	232. 74	39. 18
19. 190	130. 4	3797. 6	232. 68	39. 17
19. 210	130. 4	3922. 3	232. 71	39. 17
19. 230	121. 8	3915. 2	232. 78	39. 17
19. 250	123. 2	3829. 7	232. 79	39. 17

19. 270	116. 0	3840. 4	232. 80	39. 17
19. 290	118. 9	3890. 3	232. 79	39. 18
19. 310	136. 1	3868. 9	232. 78	39. 18
19. 330	134. 0	3929. 5	232. 78	39. 19
19. 350	136. 9	4036. 3	232. 76	39. 19
19. 370	136. 9	4104. 0	232. 79	39. 18
19. 390	129. 7	4161. 0	232. 80	39. 18
19. 410	132. 5	4173. 5	232. 84	39. 18
19. 430	130. 4	4202. 0	232. 83	39. 18
19. 450	120. 3	4162. 8	232. 83	39. 18
19. 470	120. 3	4095. 1	232. 79	39. 18
19. 490	115. 3	4089. 8	232. 74	39. 18
19. 510	113. 9	4091. 6	232. 70	39. 18
19. 530	108. 1	4116. 5	232. 76	39. 18
19. 550	113. 9	4234. 1	232. 84	39. 18
19. 570	105. 2	4273. 2	232. 85	39. 18
19. 590	102. 4	4210. 9	232. 74	39. 18
19. 610	99. 5	4235. 8	232. 62	39. 17
19. 630	98. 8	4267. 9	232. 62	39. 15
19. 650	106. 7	4082. 7	232. 67	39. 15
19. 670	125. 4	4018. 5	232. 76	39. 17
19. 690	116. 7	4050. 6	232. 81	39. 18
19. 710	118. 9	3945. 5	232. 85	39. 19
19. 730	124. 6	3810. 1	232. 75	39. 19
19. 750	123. 2	3934. 8	232. 71	39. 18
19. 770	120. 3	4027. 4	232. 66	39. 18
19. 790	124. 6	4002. 5	232. 71	39. 17
19. 810	117. 4	4203. 8	232. 70	39. 17
19. 830	121. 8	4250. 1	232. 69	39. 17
19. 850	126. 1	4169. 9	232. 69	39. 17
19. 870	121. 0	4041. 7	232. 71	39. 17
19. 890	121. 0	3998. 9	232. 74	39. 18
19. 910	118. 2	3941. 9	232. 82	39. 18
19. 930	123. 2	3941. 9	232. 90	39. 18
19. 950	116. 7	3993. 6	232. 89	39. 18
19. 970	116. 7	4064. 8	232. 80	39. 18
19. 990	115. 3	4050. 6	232. 69	39. 17
20. 010	116. 0	3945. 5	232. 82	39. 16
20. 030	114. 6	3952. 6	232. 93	39. 17
20. 050	116. 0	3838. 6	232. 86	39. 17
20. 070	116. 0	3842. 2	232. 64	39. 16
20. 090	123. 2	3876. 0	232. 47	39. 15
20. 110	131. 8	3966. 9	232. 63	39. 15
20. 130	127. 5	3909. 9	232. 72	39. 15
20. 150	121. 8	4009. 6	232. 78	39. 15
20. 170	123. 2	3997. 1	232. 68	39. 15
20. 190	128. 9	3895. 6	232. 64	39. 14
20. 210	124. 6	3760. 2	232. 63	39. 14
20. 230	118. 2	3813. 7	232. 65	39. 14
20. 250	108. 8	3640. 9	232. 68	39. 14
20. 270	116. 0	3457. 4	232. 73	39. 14
20. 290	118. 9	3503. 7	232. 72	39. 14
20. 310	127. 5	3281. 1	232. 69	39. 14
20. 330	123. 9	3028. 1	232. 79	39. 14
20. 350	129. 7	2855. 4	232. 95	39. 16
20. 370	123. 9	2819. 7	233. 12	39. 17
20. 390	125. 4	2509. 8	232. 95	39. 18
20. 410	125. 4	2451. 0	232. 74	39. 18
20. 430	134. 0	2290. 7	232. 60	39. 17
20. 450	122. 5	2255. 1	232. 67	39. 17
20. 470	125. 4	2132. 2	232. 73	39. 17
20. 490	118. 2	2121. 5	232. 87	39. 17
20. 510	128. 2	2110. 8	232. 88	39. 19
20. 530	127. 5	2150. 0	232. 81	39. 18
20. 550	131. 1	2121. 5	232. 60	39. 17
20. 570	126. 8	2151. 8	232. 59	39. 14
20. 590	136. 9	2187. 4	232. 73	39. 14
20. 610	134. 7	2214. 1	232. 80	39. 15
20. 630	126. 1	2214. 1	232. 79	39. 15
20. 650	117. 4	2267. 5	232. 72	39. 14
20. 670	108. 8	2199. 9	232. 64	39. 14
20. 690	102. 4	2142. 9	232. 56	39. 14
20. 710	90. 9	2080. 5	232. 62	39. 14
20. 730	82. 2	2037. 8	232. 76	39. 15
20. 750	76. 5	1980. 8	232. 92	39. 15
20. 770	82. 2	1938. 0	232. 82	39. 16
20. 790	88. 0	1877. 4	232. 71	39. 16
20. 810	100. 9	1863. 2	232. 72	39. 16
20. 830	99. 5	1841. 8	232. 86	39. 16
20. 850	108. 8	1840. 0	232. 96	39. 17
20. 870	118. 9	1857. 9	232. 95	39. 17
20. 890	124. 6	1865. 0	232. 85	39. 18
20. 910	131. 8	1868. 5	232. 68	39. 16
20. 930	131. 1	1930. 9	232. 51	39. 14
20. 950	128. 2	1843. 6	232. 50	39. 11
20. 970	139. 7	1893. 5	232. 68	39. 11

20.990	153.4	1866.8	232.75	39.12
21.010	156.3	1866.8	232.75	39.13
21.030	159.1	1825.8	232.65	39.14
21.050	149.1	1865.0	232.57	39.14
21.070	149.8	1759.9	232.42	39.14
21.090	157.0	1768.8	232.52	39.13
21.110	157.0	1765.2	232.76	39.13
21.130	151.2	1711.8	233.05	39.13
21.150	145.5	1736.7	233.15	39.14
21.170	144.8	1806.2	233.12	39.16
21.190	144.8	1784.8	232.84	39.15
21.210	147.6	1699.3	232.49	39.14
21.230	134.7	1724.3	232.23	39.12
21.250	138.3	1745.6	232.35	39.12
21.270	125.4	1777.7	232.41	39.13
21.290	122.5	1802.6	232.45	39.13
21.310	123.2	1889.9	232.37	39.13
21.330	129.7	2000.4	232.47	39.12
21.350	128.2	1946.9	232.75	39.12
21.370	132.5	1889.9	232.89	39.13
21.390	121.0	1897.0	232.87	39.13
21.410	128.2	1927.3	232.68	39.12
21.430	125.4	1852.5	232.70	39.11
21.450	131.1	1893.5	232.80	39.11
21.470	126.8	1954.0	232.73	39.12
21.490	126.8	1971.9	232.57	39.12
21.510	131.1	1989.7	232.38	39.12
21.530	127.5	2039.5	232.54	39.11
21.550	134.0	2052.0	232.74	39.11
21.570	136.9	1962.9	232.93	39.11
21.590	122.5	1996.8	232.94	39.12
21.610	121.8	1929.1	232.94	39.12
21.630	121.8	1865.0	232.97	39.12
21.650	116.0	1893.5	232.92	39.13
21.670	118.9	1977.2	232.85	39.13
21.690	109.5	1961.2	232.75	39.14
21.710	112.4	2096.5	232.61	39.14
21.730	112.4	2135.7	232.42	39.14
21.750	128.2	2117.9	232.44	39.12
21.770	123.9	2094.8	232.63	39.12
21.790	126.8	2109.0	232.89	39.12
21.810	121.0	2012.8	232.93	39.13
21.830	125.4	2044.9	232.95	39.13
21.850	125.4	2019.9	232.78	39.14
21.870	122.5	2016.4	232.60	39.15
21.890	105.2	2002.1	232.39	39.15
21.910	115.3	1977.2	232.63	39.14
21.930	108.8	1930.9	232.92	39.15
21.950	117.4	1991.4	233.12	39.15
21.970	123.2	2011.0	233.07	39.14
21.990	124.6	2014.6	232.90	39.14
22.010	138.3	2036.0	232.60	39.14
22.030	145.5	2032.4	232.54	39.11
22.050	144.0	1982.5	232.62	39.10
22.070	154.8	1948.7	232.91	39.10
22.090	146.9	1873.9	232.67	39.11
22.110	136.9	1838.3	232.32	39.11
22.130	131.1	1788.4	232.24	39.09
22.150	124.6	1767.0	232.57	39.11
22.170	127.5	1756.3	232.96	39.13
22.190	126.1	1802.6	232.83	39.18
22.210	118.9	1811.5	232.44	39.18
22.230	122.5	1836.5	232.45	39.16
22.250	125.4	1875.7	232.76	39.16
22.270	134.0	1913.1	233.20	39.16
22.290	144.0	1962.9	233.21	39.18
22.310	139.0	1986.1	232.99	39.19
22.330	147.6	1979.0	232.67	39.17
22.350	144.8	1982.5	232.37	39.16
22.370	146.2	1941.6	232.26	39.12
22.390	148.4	1962.9	232.22	39.12
22.410	138.3	1977.2	232.39	39.10
22.430	139.7	2003.9	232.66	39.12
22.450	136.9	2007.5	232.97	39.14
22.470	126.8	2096.5	233.07	39.17
22.490	135.4	2032.4	233.10	39.17
22.510	136.9	2039.5	232.97	39.18
22.530	132.5	2112.6	232.77	39.17
22.550	132.5	2073.4	232.56	39.16
22.570	121.0	2101.9	232.48	39.13
22.590	120.3	2096.5	232.44	39.13
22.610	123.9	2100.1	232.66	39.13
22.630	123.9	2053.8	232.95	39.15
22.650	126.8	2050.2	233.25	39.16
22.670	120.3	1946.9	233.03	39.18
22.690	118.9	1948.7	232.78	39.17

22. 710	120. 3	1930. 9	232. 66	39. 16
22. 730	114. 6	1873. 9	232. 79	39. 16
22. 750	105. 2	1863. 2	232. 84	39. 16
22. 770	100. 9	1916. 6	232. 66	39. 16
22. 790	103. 8	1895. 3	232. 61	39. 15
22. 810	116. 7	1854. 3	232. 66	39. 15
22. 830	120. 3	1879. 2	232. 80	39. 15
22. 850	121. 8	1875. 7	232. 89	39. 16
22. 870	140. 4	1718. 9	233. 01	39. 16
22. 890	149. 1	1663. 7	232. 89	39. 17
22. 910	152. 7	1676. 2	232. 61	39. 16
22. 930	141. 2	1615. 6	232. 28	39. 15
22. 950	138. 3	1608. 5	232. 74	39. 12
22. 970	131. 8	1722. 5	233. 49	39. 12
22. 990	124. 6	1756. 3	233. 47	39. 15
23. 010	114. 6	1688. 6	232. 81	39. 14
23. 030	118. 9	1688. 6	231. 96	39. 14
23. 050	113. 9	1653. 0	232. 25	39. 11
23. 070	124. 6	1585. 3	232. 68	39. 11
23. 090	118. 9	1560. 4	233. 09	39. 11
23. 110	126. 1	1531. 9	233. 11	39. 11
23. 130	123. 2	1519. 4	233. 08	39. 11
23. 150	117. 4	1490. 9	233. 09	39. 11
23. 170	114. 6	1544. 4	232. 96	39. 13
23. 190	113. 1	1480. 2	232. 88	39. 15
23. 210	101. 6	1496. 3	232. 78	39. 18
23. 230	104. 5	1555. 0	232. 59	39. 20
23. 250	104. 5	1537. 2	231. 95	39. 20
23. 270	113. 1	1430. 4	231. 89	39. 15
23. 290	126. 1	1490. 9	232. 19	39. 14
23. 310	127. 5	1478. 4	232. 89	39. 14
23. 330	133. 3	1353. 8	232. 97	39. 19
23. 350	135. 4	1389. 4	232. 92	39. 19
23. 370	133. 3	1375. 1	232. 87	39. 19
23. 390	146. 2	1364. 4	232. 87	39. 19
23. 410	140. 4	1357. 3	232. 88	39. 19
23. 430	136. 1	1398. 3	232. 82	39. 19
23. 450	126. 1	1384. 0	232. 79	39. 19
23. 470	124. 6	1423. 2	232. 88	39. 19
23. 490	124. 6	1441. 0	233. 05	39. 20
23. 510	131. 8	1428. 6	233. 18	39. 21
23. 530	111. 7	1458. 9	233. 07	39. 21
23. 550	121. 8	1490. 9	232. 94	39. 21
23. 570	118. 9	1498. 0	232. 77	39. 20
23. 590	124. 6	1535. 4	232. 71	39. 19
23. 610	127. 5	1601. 4	232. 70	39. 18
23. 630	139. 0	1612. 0	232. 79	39. 18
23. 650	135. 4	1617. 4	232. 88	39. 18
23. 670	149. 1	1599. 6	232. 99	39. 19
23. 690	159. 1	1669. 0	233. 06	39. 21
23. 710	169. 2	1715. 4	232. 87	39. 23
23. 730	169. 2	1777. 7	232. 55	39. 23
23. 750	166. 3	1751. 0	232. 47	39. 21
23. 770	151. 9	1765. 2	232. 64	39. 20
23. 790	160. 6	1704. 7	232. 90	39. 19
23. 810	154. 1	1740. 3	232. 86	39. 19
23. 830	144. 0	1710. 0	232. 84	39. 19
23. 850	148. 4	1806. 2	232. 84	39. 19
23. 870	146. 9	1895. 3	232. 90	39. 19
23. 890	151. 2	1854. 3	232. 93	39. 19
23. 910	157. 7	1850. 7	232. 76	39. 19
23. 930	140. 4	1843. 6	232. 77	39. 18
23. 950	140. 4	1783. 0	232. 85	39. 18
23. 970	143. 3	1781. 3	233. 09	39. 19
23. 990	126. 1	1897. 0	233. 06	39. 21
24. 010	130. 4	1932. 7	232. 81	39. 21
24. 030	128. 9	1979. 0	232. 59	39. 21
24. 050	139. 7	2052. 0	232. 45	39. 20
24. 070	157. 0	2060. 9	232. 45	39. 19
24. 090	164. 2	2000. 4	232. 72	39. 18
24. 110	158. 4	1930. 9	233. 10	39. 18
24. 130	159. 9	1848. 9	233. 18	39. 20
24. 150	151. 2	1790. 2	232. 93	39. 20
24. 170	141. 2	1758. 1	232. 60	39. 20
24. 190	125. 4	1738. 5	232. 52	39. 19
24. 210	121. 0	1765. 2	232. 53	39. 18
24. 230	111. 0	1811. 5	232. 71	39. 19
24. 250	113. 9	1843. 6	232. 95	39. 20
24. 270	112. 4	1897. 0	233. 12	39. 21
24. 290	120. 3	1987. 9	233. 04	39. 21
24. 310	121. 8	2044. 9	232. 92	39. 21
24. 330	128. 9	2080. 5	232. 81	39. 22
24. 350	121. 8	2098. 3	232. 78	39. 22
24. 370	121. 0	2012. 8	232. 84	39. 22
24. 390	119. 6	1938. 0	232. 94	39. 22
24. 410	108. 1	1922. 0	233. 00	39. 22

24.430	107.4	1943.4	233.00	39.22
24.450	106.7	1946.9	232.96	39.22
24.470	106.7	2036.0	232.63	39.21
24.490	102.4	2069.8	232.20	39.21
24.510	103.1	2068.0	232.08	39.20
24.530	93.0	2125.0	232.31	39.19
24.550	101.6	2196.3	232.65	39.19
24.570	90.1	2230.1	232.72	39.20
24.590	98.0	2246.2	232.78	39.20
24.610	98.8	2281.8	232.83	39.20
24.630	101.6	2246.2	232.84	39.20
24.650	101.6	2192.7	232.83	39.20
24.670	113.1	2198.1	232.86	39.20
24.690	113.9	2258.6	232.85	39.21
24.710	113.9	2240.8	232.88	39.22
24.730	109.5	2237.3	232.88	39.23
24.750	105.2	2237.3	232.82	39.24
24.770	109.5	2191.0	232.72	39.24
24.790	112.4	2068.0	232.75	39.23
24.810	102.4	1964.7	232.88	39.23
24.830	104.5	2000.4	233.02	39.23
24.850	111.7	2021.7	232.78	39.24
24.870	110.3	2089.4	232.42	39.24
24.890	108.8	2130.4	232.25	39.23
24.910	111.7	2173.1	232.34	39.22
24.930	111.7	2187.4	232.52	39.20
24.950	123.2	2210.5	232.72	39.20
24.970	117.4	2192.7	232.81	39.22
24.990	116.0	2292.5	232.65	39.22
25.010	130.4	2499.1	232.31	39.23
25.030	126.8	2492.0	232.05	39.22
25.050	118.9	2461.7	233.26	39.22
25.070	126.1	2461.7	232.80	39.38
25.090	120.3	2427.9	231.69	39.34
25.110	121.8	2281.8	229.38	39.29
25.130	116.0	2313.9	231.62	39.08
25.150	107.4	2388.7	235.49	39.08
25.170	118.9	2500.9	238.04	39.24
25.190	116.7	2549.0	237.40	39.31
25.210	111.7	2541.9	235.77	39.39
25.230	100.2	2609.5	232.26	39.30
25.250	98.8	2659.4	227.84	39.30
25.270	108.8	2629.1	227.03	39.14
25.290	97.3	2700.4	229.83	39.12
25.310	85.8	2835.8	233.81	39.10
25.330	87.3	2768.1	233.26	39.23
25.350	79.4	2800.1	232.42	39.20
25.370	85.1	2842.9	232.12	39.21
25.390	98.0	2826.9	232.76	39.21
25.410	89.4	2837.5	233.24	39.24
25.430	93.7	2816.2	233.14	39.24
25.450	99.5	2787.7	233.02	39.24
25.470	95.2	2777.0	232.97	39.25
25.490	89.4	2850.0	232.97	39.26
25.510	93.7	2825.1	232.71	39.27
25.530	82.2	2875.0	232.35	39.27
25.550	82.2	2835.8	232.28	39.25
25.570	77.9	2910.6	232.52	39.23
25.590	75.8	2867.8	232.84	39.22
25.610	82.9	2864.3	232.76	39.23
25.630	95.9	2869.6	232.61	39.23
25.650	93.7	2819.7	232.56	39.23
25.670	92.3	2666.5	232.63	39.23
25.690	90.9	2627.4	232.73	39.23
25.710	102.4	2613.1	232.63	39.23
25.730	100.9	2650.5	232.55	39.23
25.750	93.7	2739.6	232.56	39.23
25.770	90.9	2782.3	232.68	39.23
25.790	87.3	2753.8	232.77	39.23
25.810	85.1	2746.7	232.76	39.23
25.830	88.0	2657.6	232.66	39.24
25.850	86.5	2511.6	232.53	39.24
25.870	84.4	2479.5	232.40	39.23
25.890	86.5	2500.9	232.43	39.22
25.910	85.1	2454.6	232.59	39.22
25.930	86.5	2419.0	232.76	39.22
25.950	94.4	2442.1	232.88	39.23
25.970	101.6	2499.1	232.92	39.23
25.990	98.8	2484.9	232.91	39.24
26.010	98.8	2483.1	232.86	39.24
26.030	103.8	2479.5	232.81	39.24
26.050	112.4	2463.5	232.79	39.23
26.070	119.6	2353.0	232.79	39.23
26.090	122.5	2265.8	232.52	39.23
26.110	121.0	2199.9	232.31	39.22
26.130	123.9	2288.9	232.24	39.22

26. 150	136. 9	2317. 4	232. 45	39. 21
26. 170	135. 4	2354. 8	232. 59	39. 22
26. 190	132. 5	2442. 1	232. 74	39. 22
26. 210	132. 5	2463. 5	232. 76	39. 23
26. 230	132. 5	2374. 4	232. 76	39. 23
26. 250	125. 4	2378. 0	232. 63	39. 23
26. 270	118. 2	2322. 8	232. 60	39. 23
26. 290	106. 7	2230. 1	232. 60	39. 23
26. 310	106. 7	2183. 8	232. 57	39. 23
26. 330	95. 2	2166. 0	232. 54	39. 23
26. 350	90. 1	2183. 8	232. 51	39. 23
26. 370	90. 1	2219. 5	232. 57	39. 23
26. 390	95. 9	2087. 6	232. 66	39. 23
26. 410	104. 5	2141. 1	232. 73	39. 23
26. 430	108. 8	2162. 5	232. 73	39. 23
26. 450	111. 7	2116. 1	232. 71	39. 24
26. 470	113. 1	2091. 2	232. 75	39. 24
26. 490	129. 7	2215. 9	232. 79	39. 24
26. 510	120. 3	2162. 5	232. 77	39. 24
26. 530	114. 6	2194. 5	232. 72	39. 25
26. 550	101. 6	2215. 9	232. 65	39. 25
26. 570	97. 3	2274. 7	232. 66	39. 25
26. 590	93. 0	2342. 4	232. 66	39. 25
26. 610	101. 6	2431. 4	232. 66	39. 25
26. 630	85. 8	2522. 3	232. 66	39. 24
26. 650	97. 3	2554. 3	232. 62	39. 24
26. 670	98. 8	2598. 9	232. 53	39. 24
26. 690	108. 8	2595. 3	232. 61	39. 23
26. 710	110. 3	2625. 6	232. 73	39. 23
26. 730	106. 7	2566. 8	232. 92	39. 22
26. 750	96. 6	2609. 5	232. 78	39. 23
26. 770	88. 0	2630. 9	232. 60	39. 23
26. 790	80. 1	2680. 8	232. 49	39. 22
26. 810	81. 5	2750. 3	232. 52	39. 21
26. 830	75. 8	2757. 4	232. 58	39. 21
26. 850	72. 9	2784. 1	232. 59	39. 20
26. 870	72. 2	2659. 4	232. 59	39. 21
26. 890	78. 6	2602. 4	232. 56	39. 20
26. 910	85. 8	2477. 7	232. 50	39. 20
26. 930	81. 5	2436. 8	232. 46	39. 20
26. 950	80. 1	2381. 5	232. 47	39. 20
26. 970	78. 6	2424. 3	232. 54	39. 19
26. 990	78. 6	2420. 7	232. 64	39. 19
27. 010	78. 6	2419. 0	232. 75	39. 20
27. 030	81. 5	2328. 1	232. 80	39. 21
27. 050	82. 9	2288. 9	232. 88	39. 21
27. 070	88. 7	2260. 4	232. 84	39. 22
27. 090	90. 1	2230. 1	232. 78	39. 22
27. 110	91. 6	2146. 4	232. 66	39. 23
27. 130	93. 0	2178. 5	232. 61	39. 23
27. 150	100. 2	2141. 1	232. 58	39. 23
27. 170	100. 9	2176. 7	232. 55	39. 23
27. 190	98. 0	2139. 3	232. 56	39. 23
27. 210	102. 4	2214. 1	232. 56	39. 23
27. 230	105. 2	2185. 6	232. 53	39. 22
27. 250	102. 4	2287. 1	232. 50	39. 22
27. 270	105. 9	2333. 5	232. 53	39. 21
27. 290	110. 3	2429. 6	232. 59	39. 21
27. 310	110. 3	2456. 4	232. 63	39. 20
27. 330	105. 9	2534. 7	232. 59	39. 20
27. 350	98. 0	2459. 9	232. 59	39. 20
27. 370	92. 3	2370. 9	232. 59	39. 20
27. 390	103. 8	2351. 3	232. 63	39. 20
27. 410	107. 4	2278. 2	232. 59	39. 20
27. 430	106. 7	2285. 4	232. 50	39. 20
27. 450	102. 4	2374. 4	232. 52	39. 19
27. 470	109. 5	2369. 1	232. 59	39. 19
27. 490	113. 1	2417. 2	232. 70	39. 18
27. 510	114. 6	2492. 0	232. 66	39. 18
27. 530	110. 3	2426. 1	232. 60	39. 18
27. 550	98. 8	2301. 4	232. 48	39. 19
27. 570	90. 9	2363. 7	232. 40	39. 19
27. 590	93. 7	2235. 5	232. 34	39. 19
27. 610	98. 0	2290. 7	232. 35	39. 19
27. 630	98. 0	2342. 4	232. 37	39. 19
27. 650	108. 8	2345. 9	232. 43	39. 19
27. 670	110. 3	2242. 6	232. 47	39. 19
27. 690	117. 4	2239. 0	232. 50	39. 19
27. 710	123. 2	2141. 1	232. 57	39. 19
27. 730	129. 7	2041. 3	232. 60	39. 19
27. 750	134. 0	2019. 9	232. 63	39. 19
27. 770	136. 9	2034. 2	232. 60	39. 20
27. 790	124. 6	2009. 3	232. 52	39. 20
27. 810	128. 2	2030. 6	232. 32	39. 20
27. 830	129. 7	2091. 2	232. 28	39. 19
27. 850	121. 0	2105. 5	232. 34	39. 18

27. 870	117. 4	2094. 8	232. 51	39. 17
27. 890	117. 4	2180. 3	232. 58	39. 18
27. 910	113. 1	2128. 6	232. 64	39. 18
27. 930	120. 3	2093. 0	232. 53	39. 19
27. 950	114. 6	2060. 9	232. 35	39. 19
27. 970	120. 3	2157. 1	232. 15	39. 19
27. 990	130. 4	2130. 4	232. 27	39. 18
28. 010	139. 0	2117. 9	232. 48	39. 18
28. 030	131. 8	2160. 7	232. 78	39. 19
28. 050	136. 1	2214. 1	232. 95	39. 19
28. 070	127. 5	2144. 6	233. 04	39. 20
28. 090	130. 4	2192. 7	232. 70	39. 20
28. 110	126. 1	2239. 0	232. 46	39. 20
28. 130	123. 2	2292. 5	232. 22	39. 19
28. 150	108. 8	2246. 2	232. 32	39. 18
28. 170	111. 0	2208. 8	232. 32	39. 18
28. 190	108. 1	2148. 2	232. 31	39. 18
28. 210	115. 3	2173. 1	232. 38	39. 17
28. 230	117. 4	2134. 0	232. 47	39. 18
28. 250	113. 1	2148. 2	232. 57	39. 18
28. 270	113. 1	2223. 0	232. 51	39. 19
28. 290	120. 3	2283. 6	232. 39	39. 19
28. 310	115. 3	2321. 0	232. 41	39. 18
28. 330	114. 6	2338. 8	232. 59	39. 19
28. 350	121. 8	2310. 3	232. 79	39. 21
28. 370	131. 8	2363. 7	232. 78	39. 23
28. 390	133. 3	2305. 0	232. 71	39. 23
28. 410	131. 8	2199. 9	232. 57	39. 23
28. 430	126. 1	2199. 9	232. 49	39. 22
28. 450	124. 6	2288. 9	232. 41	39. 21
28. 470	128. 9	2214. 1	232. 44	39. 20
28. 490	116. 0	2219. 5	232. 46	39. 21
28. 510	103. 1	2208. 8	232. 44	39. 20
28. 530	110. 3	2160. 7	232. 37	39. 19
28. 550	113. 9	2199. 9	232. 39	39. 17
28. 570	116. 7	2203. 4	232. 50	39. 17
28. 590	119. 6	2192. 7	232. 52	39. 18
28. 610	111. 7	2253. 3	232. 46	39. 18
28. 630	118. 2	2226. 6	232. 34	39. 17
28. 650	109. 5	2119. 7	232. 36	39. 16
28. 670	102. 4	2180. 3	232. 42	39. 16
28. 690	95. 9	2182. 0	232. 44	39. 17
28. 710	98. 8	2207. 0	232. 40	39. 17
28. 730	98. 8	2310. 3	232. 35	39. 16
28. 750	103. 1	2321. 0	232. 40	39. 16
28. 770	99. 5	2246. 2	232. 48	39. 16
28. 790	102. 4	2219. 5	232. 49	39. 16
28. 810	100. 9	2226. 6	232. 45	39. 17
28. 830	109. 5	2162. 5	232. 39	39. 18
28. 850	106. 7	2180. 3	232. 45	39. 18
28. 870	98. 0	2148. 2	232. 47	39. 18
28. 890	95. 2	2198. 1	232. 47	39. 18
28. 910	99. 5	2151. 8	232. 42	39. 18
28. 930	107. 4	2105. 5	232. 49	39. 17
28. 950	114. 6	2084. 1	232. 70	39. 17
28. 970	111. 7	2016. 4	232. 66	39. 19
28. 990	113. 1	1934. 4	232. 53	39. 21
29. 010	125. 4	1809. 8	232. 27	39. 22
29. 030	136. 9	1756. 3	232. 63	39. 22
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29. 070	139. 0	1781. 3	233. 44	39. 22
29. 090	143. 3	1866. 8	233. 44	39. 23
29. 110	143. 3	1952. 3	233. 39	39. 23
29. 130	139. 0	2077. 0	232. 50	39. 24
29. 150	142. 6	2214. 1	231. 42	39. 24
29. 170	139. 7	2331. 7	231. 04	39. 21
29. 190	145. 5	2342. 4	231. 61	39. 20
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29. 230	126. 8	2461. 7	232. 42	39. 21
29. 250	125. 4	2566. 8	232. 42	39. 21
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29. 370	87. 3	2787. 7	232. 53	39. 21
29. 390	79. 4	2809. 0	232. 48	39. 20
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29. 490	69. 3	3379. 1	232. 58	39. 22
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29. 550	78. 6	3268. 6	232. 22	39. 22
29. 570	77. 2	3290. 0	232. 43	39. 23

29. 590	81. 5	3279. 3	232. 68	39. 24
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29. 690	67. 1	3053. 1	232. 37	39. 22
29. 710	67. 9	3076. 2	232. 40	39. 22
29. 730	67. 9	3108. 3	232. 48	39. 21
29. 750	69. 3	3081. 6	232. 62	39. 23
29. 770	77. 9	3067. 3	232. 72	39. 24
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29. 810	82. 2	2858. 9	232. 63	39. 26
29. 830	85. 1	2878. 5	232. 56	39. 26
29. 850	83. 7	2834. 0	232. 51	39. 24
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29. 890	92. 3	2730. 7	232. 48	39. 21
29. 910	80. 1	2801. 9	232. 54	39. 21
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30. 130	97. 3	2513. 4	232. 47	39. 25
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39. 710	116. 0	687. 6	232. 42	39. 15
39. 730	100. 2	700. 0	232. 61	39. 16
39. 750	90. 1	671. 5	232. 84	39. 16
39. 770	84. 4	682. 2	232. 63	39. 17
39. 790	82. 9	739. 2	232. 34	39. 17
39. 810	80. 8	776. 6	232. 20	39. 16
39. 830	75. 0	771. 3	232. 31	39. 16
39. 850	70. 7	796. 2	232. 45	39. 15
39. 870	71. 4	782. 0	232. 49	39. 15
39. 890	74. 3	714. 3	232. 45	39. 15

39. 910	80. 1	762. 4	232. 29	39. 15
39. 930	80. 1	730. 3	232. 09	39. 14
39. 950	77. 9	714. 3	231. 97	39. 12
39. 970	69. 3	707. 2	232. 76	39. 12
39. 990	63. 5	707. 2	232. 68	39. 18
40. 010	53. 5	668. 0	232. 40	39. 17
40. 030	49. 2	701. 8	231. 34	39. 16
40. 050	42. 0	682. 2	231. 34	39. 09
40. 070	34. 8	675. 1	231. 74	39. 09
40. 090	29. 0	749. 9	232. 40	39. 07
40. 110	29. 0	751. 7	233. 02	39. 11
40. 130	30. 5	771. 3	233. 44	39. 14
40. 150	33. 4	842. 5	233. 03	39. 19
40. 170	36. 2	849. 7	232. 38	39. 19
40. 190	40. 5	780. 2	232. 11	39. 17
40. 210	38. 4	778. 4	232. 43	39. 16
40. 230	45. 6	789. 1	232. 85	39. 16
40. 250	54. 2	732. 1	232. 65	39. 17
40. 270	56. 4	733. 9	232. 38	39. 17
40. 290	59. 2	742. 8	232. 27	39. 17
40. 310	56. 4	792. 7	232. 39	39. 16
40. 330	53. 5	762. 4	232. 56	39. 16
40. 350	59. 2	815. 8	232. 69	39. 16
40. 370	66. 4	824. 7	232. 69	39. 17
40. 390	67. 9	824. 7	232. 67	39. 17
40. 410	72. 9	785. 5	232. 53	39. 17
40. 430	77. 9	773. 1	232. 56	39. 17
40. 450	79. 4	744. 6	232. 68	39. 17
40. 470	80. 8	719. 6	232. 70	39. 17
40. 490	80. 1	708. 9	232. 65	39. 17
40. 510	80. 8	673. 3	232. 52	39. 17
40. 530	77. 9	705. 4	232. 54	39. 16
40. 550	80. 8	733. 9	232. 59	39. 16
40. 570	75. 8	773. 1	232. 64	39. 16
40. 590	78. 6	758. 8	232. 66	39. 16
40. 610	87. 3	798. 0	232. 68	39. 16
40. 630	90. 1	735. 7	232. 50	39. 16
40. 650	79. 4	675. 1	232. 44	39. 15
40. 670	82. 2	660. 8	232. 62	39. 15
40. 690	92. 3	682. 2	232. 98	39. 15
40. 710	92. 3	666. 2	233. 21	39. 15
40. 730	94. 4	710. 7	232. 55	39. 15
40. 750	91. 6	760. 6	232. 39	39. 12
40. 770	85. 8	760. 6	232. 34	39. 13
40. 790	93. 0	799. 8	232. 93	39. 13
40. 810	90. 1	798. 0	232. 97	39. 17
40. 830	78. 6	801. 6	232. 82	39. 17
40. 850	84. 4	794. 4	232. 59	39. 18
40. 870	93. 7	835. 4	232. 37	39. 16
40. 890	97. 3	789. 1	232. 24	39. 15
40. 910	120. 3	814. 0	232. 37	39. 13
40. 930	124. 6	863. 9	232. 58	39. 13
40. 950	133. 3	915. 6	232. 74	39. 13
40. 970	146. 9	917. 3	232. 74	39. 14
40. 990	158. 4	938. 7	232. 71	39. 15
41. 010	157. 0	972. 6	232. 55	39. 15
41. 030	172. 1	933. 4	232. 42	39. 15
41. 050	161. 3	913. 8	232. 39	39. 15
41. 070	154. 1	963. 7	232. 54	39. 15
41. 090	149. 8	993. 9	232. 63	39. 16
41. 110	146. 2	1042. 0	232. 50	39. 16
41. 130	140. 4	1113. 3	232. 47	39. 15
41. 150	143. 3	1099. 0	232. 48	39. 16
41. 170	134. 7	1052. 7	232. 60	39. 16
41. 190	139. 0	1061. 6	232. 66	39. 17
41. 210	150. 5	1026. 0	232. 74	39. 17
41. 230	160. 6	990. 4	232. 66	39. 18
41. 250	147. 6	1015. 3	232. 49	39. 17
41. 270	148. 4	993. 9	232. 28	39. 16
41. 290	145. 5	997. 5	232. 37	39. 14
41. 310	139. 7	933. 4	232. 54	39. 14
41. 330	134. 7	915. 6	232. 66	39. 14
41. 350	132. 5	862. 1	232. 65	39. 15
41. 370	126. 8	865. 7	232. 62	39. 15
41. 390	144. 0	814. 0	232. 68	39. 15
41. 410	154. 8	821. 2	232. 69	39. 16
41. 430	159. 1	785. 5	232. 58	39. 15
41. 450	157. 7	774. 8	232. 42	39. 14
41. 470	149. 1	758. 8	232. 31	39. 13
41. 490	145. 5	749. 9	232. 51	39. 13
41. 510	135. 4	725. 0	232. 52	39. 14
41. 530	123. 9	696. 5	232. 50	39. 14
41. 550	105. 2	659. 1	232. 27	39. 14
41. 570	93. 7	675. 1	232. 38	39. 13
41. 590	92. 3	657. 3	232. 74	39. 13
41. 610	102. 4	682. 2	232. 79	39. 14

41. 630	93. 7	703. 6	232. 67	39. 15
41. 650	96. 6	730. 3	232. 32	39. 16
41. 670	103. 8	669. 8	232. 41	39. 15
41. 690	111. 0	685. 8	232. 52	39. 15
41. 710	111. 0	668. 0	232. 70	39. 15
41. 730	108. 8	657. 3	232. 75	39. 15
41. 750	98. 8	675. 1	232. 82	39. 15
41. 770	103. 1	710. 7	232. 63	39. 15
41. 790	101. 6	698. 3	232. 49	39. 15
41. 810	88. 7	673. 3	232. 48	39. 14
41. 830	75. 8	758. 8	232. 67	39. 14
41. 850	72. 9	751. 7	232. 80	39. 14
41. 870	70. 7	787. 3	232. 02	39. 14
41. 890	73. 6	837. 2	232. 10	39. 09
41. 910	75. 0	936. 9	232. 35	39. 10
41. 930	77. 9	944. 1	233. 38	39. 11
41. 950	82. 9	1065. 2	233. 42	39. 18
41. 970	93. 0	1164. 9	233. 13	39. 18
41. 990	104. 5	1239. 8	232. 76	39. 18
42. 010	105. 9	1273. 6	232. 50	39. 18
42. 030	108. 1	1273. 6	232. 39	39. 17
42. 050	109. 5	1273. 6	232. 52	39. 16
42. 070	108. 1	1234. 4	232. 71	39. 16
42. 090	104. 5	1286. 1	232. 82	39. 17
42. 110	100. 9	1344. 9	232. 78	39. 18
42. 130	109. 5	1423. 2	232. 71	39. 18
42. 150	106. 7	1531. 9	232. 73	39. 19
42. 170	102. 4	1628. 1	232. 66	39. 19
42. 190	103. 8	1669. 0	232. 42	39. 18
42. 210	112. 4	1661. 9	232. 16	39. 16
42. 230	113. 9	1710. 0	231. 99	39. 14
42. 250	113. 1	1601. 4	232. 36	39. 14
42. 270	95. 9	1640. 5	232. 49	39. 16
42. 290	108. 8	1669. 0	232. 57	39. 15
42. 310	119. 6	1745. 6	232. 29	39. 15
42. 330	131. 1	1726. 0	232. 31	39. 13
42. 350	126. 8	1840. 0	232. 48	39. 13
42. 370	134. 0	1825. 8	232. 56	39. 14
42. 390	136. 9	1816. 9	232. 55	39. 13
42. 410	133. 3	1797. 3	232. 45	39. 13
42. 430	133. 3	1818. 7	232. 58	39. 12
42. 450	127. 5	1779. 5	232. 78	39. 12
42. 470	118. 9	1775. 9	232. 72	39. 14
42. 490	116. 0	1749. 2	232. 48	39. 14
42. 510	116. 0	1706. 4	232. 19	39. 14
42. 530	111. 7	1713. 6	232. 40	39. 12
42. 550	131. 8	1706. 4	232. 71	39. 12
42. 570	128. 9	1606. 7	232. 84	39. 13
42. 590	140. 4	1546. 1	232. 71	39. 14
42. 610	134. 7	1512. 3	232. 52	39. 15
42. 630	146. 2	1444. 6	232. 39	39. 15
42. 650	143. 3	1369. 8	232. 48	39. 14
42. 670	153. 4	1426. 8	232. 60	39. 13
42. 690	152. 7	1476. 7	232. 83	39. 12
42. 710	143. 3	1474. 9	232. 79	39. 13
42. 730	140. 4	1425. 0	232. 64	39. 13
42. 750	151. 9	1464. 2	232. 45	39. 13
42. 770	141. 9	1425. 0	232. 31	39. 13
42. 790	146. 9	1428. 6	232. 27	39. 13
42. 810	145. 5	1439. 3	232. 41	39. 13
42. 830	135. 4	1506. 9	232. 61	39. 13
42. 850	139. 0	1448. 2	232. 63	39. 14
42. 870	126. 1	1501. 6	232. 47	39. 14
42. 890	123. 2	1455. 3	232. 29	39. 14
42. 910	127. 5	1487. 4	232. 54	39. 13
42. 930	132. 5	1597. 8	232. 88	39. 13
42. 950	138. 3	1734. 9	232. 91	39. 14
42. 970	139. 7	1752. 8	232. 66	39. 14
42. 990	151. 2	1813. 3	232. 33	39. 14
43. 010	159. 9	1847. 2	232. 52	39. 13
43. 030	155. 5	1726. 0	232. 67	39. 14
43. 050	145. 5	1701. 1	232. 64	39. 13
43. 070	139. 7	1654. 8	232. 40	39. 12
43. 090	136. 1	1583. 5	232. 29	39. 10
43. 110	141. 9	1510. 5	232. 44	39. 10
43. 130	134. 7	1503. 4	232. 56	39. 10
43. 150	127. 5	1384. 0	232. 60	39. 10
43. 170	132. 5	1344. 9	232. 56	39. 10
43. 190	139. 7	1337. 7	232. 45	39. 10
43. 210	146. 9	1245. 1	232. 31	39. 10
43. 230	139. 0	1170. 3	232. 36	39. 09
43. 250	133. 3	1164. 9	232. 58	39. 09
43. 270	144. 8	1097. 3	232. 82	39. 10
43. 290	147. 6	1029. 6	232. 56	39. 12
43. 310	135. 4	1010. 0	232. 19	39. 12
43. 330	128. 2	928. 0	232. 17	39. 12

43. 350	108. 1	853. 2	232. 47	39. 12
43. 370	111. 0	810. 5	232. 83	39. 12
43. 390	118. 2	742. 8	232. 62	39. 13
43. 410	100. 2	669. 8	232. 53	39. 12
43. 430	93. 0	673. 3	232. 44	39. 12
43. 450	91. 6	646. 6	232. 61	39. 11
43. 470	85. 8	628. 8	232. 63	39. 12
43. 490	84. 4	611. 0	232. 64	39. 12
43. 510	75. 8	660. 8	232. 68	39. 12
43. 530	52. 8	662. 6	232. 72	39. 11
43. 550	49. 9	710. 7	232. 74	39. 11
43. 570	45. 6	735. 7	232. 51	39. 11
43. 590	48. 4	806. 9	232. 23	39. 11
43. 610	48. 4	796. 2	232. 16	39. 10
43. 630	42. 7	812. 3	232. 33	39. 09
43. 650	39. 8	783. 8	232. 54	39. 08
43. 670	38. 4	762. 4	232. 46	39. 09
43. 690	37. 7	712. 5	232. 38	39. 09
43. 710	38. 4	769. 5	232. 33	39. 08
43. 730	31. 2	780. 2	232. 38	39. 07
43. 750	31. 2	789. 1	232. 42	39. 07
43. 770	36. 9	839. 0	232. 51	39. 07
43. 790	39. 8	853. 2	232. 56	39. 07
43. 810	41. 3	821. 2	232. 61	39. 08
43. 830	35. 5	815. 8	232. 57	39. 09
43. 850	39. 1	839. 0	232. 46	39. 09
43. 870	42. 0	803. 3	232. 19	39. 09
43. 890	39. 1	778. 4	232. 17	39. 08
43. 910	37. 7	764. 2	232. 28	39. 07
43. 930	34. 8	769. 5	232. 56	39. 06
43. 950	36. 2	730. 3	232. 52	39. 07
43. 970	43. 4	701. 8	232. 48	39. 07
43. 990	40. 5	714. 3	232. 36	39. 07
44. 010	39. 1	707. 2	232. 28	39. 07
44. 030	40. 5	710. 7	232. 20	39. 07
44. 050	46. 3	721. 4	232. 39	39. 06
44. 070	42. 0	742. 8	232. 57	39. 07
44. 090	40. 5	765. 9	232. 64	39. 07
44. 110	36. 2	773. 1	232. 52	39. 08
44. 130	36. 2	757. 0	232. 43	39. 08
44. 150	40. 5	785. 5	232. 45	39. 08
44. 170	46. 3	774. 8	232. 49	39. 08
44. 190	43. 4	764. 2	232. 53	39. 08
44. 210	46. 3	792. 7	232. 54	39. 08
44. 230	46. 3	773. 1	232. 54	39. 08
44. 250	40. 5	733. 9	232. 56	39. 08
44. 270	36. 2	730. 3	232. 49	39. 08
44. 290	27. 6	758. 8	232. 40	39. 08
44. 310	20. 4	719. 6	232. 29	39. 08
44. 330	13. 2	716. 1	232. 53	39. 07
44. 350	13. 2	744. 6	232. 83	39. 07
44. 370	14. 7	808. 7	232. 87	39. 07
44. 390	17. 5	808. 7	232. 62	39. 07
44. 410	20. 4	805. 1	232. 33	39. 07
44. 430	24. 7	805. 1	232. 33	39. 06
44. 450	26. 2	776. 6	232. 41	39. 06
44. 470	32. 6	705. 4	232. 58	39. 06
44. 490	32. 6	701. 8	232. 72	39. 07
44. 510	36. 9	730. 3	232. 81	39. 08
44. 530	34. 1	741. 0	232. 58	39. 08
44. 550	35. 5	751. 7	232. 49	39. 07
44. 570	32. 6	776. 6	232. 40	39. 07
44. 590	34. 1	762. 4	232. 54	39. 06
44. 610	26. 2	755. 3	232. 63	39. 07
44. 630	29. 8	748. 1	232. 81	39. 07
44. 650	29. 8	769. 5	232. 73	39. 08
44. 670	36. 9	801. 6	232. 50	39. 07
44. 690	33. 4	758. 8	232. 16	39. 06
44. 710	31. 9	744. 6	232. 22	39. 04
44. 730	40. 5	783. 8	232. 35	39. 04
44. 750	49. 2	742. 8	232. 49	39. 04
44. 770	47. 7	735. 7	232. 52	39. 04
44. 790	43. 4	764. 2	232. 54	39. 04
44. 810	42. 0	782. 0	232. 45	39. 05
44. 830	38. 4	751. 7	232. 33	39. 05
44. 850	42. 0	753. 5	232. 41	39. 04
44. 870	31. 9	753. 5	232. 59	39. 05
44. 890	27. 6	792. 7	232. 80	39. 05
44. 910	24. 7	828. 3	232. 47	39. 06
44. 930	19. 0	798. 0	232. 44	39. 04
44. 950	16. 1	787. 3	232. 44	39. 04
44. 970	24. 7	758. 8	232. 80	39. 03
44. 990	26. 9	762. 4	232. 71	39. 05
45. 010	24. 0	684. 0	232. 40	39. 05
45. 030	24. 0	687. 6	232. 27	39. 04
45. 050	21. 9	705. 4	232. 28	39. 03

45.070	27.6	694.7	232.46	39.03
45.090	27.6	662.6	232.33	39.03
45.110	21.9	701.8	232.18	39.03
45.130	16.1	751.7	232.23	39.02
45.150	19.0	741.0	232.43	39.02
45.170	16.1	744.6	232.65	39.01
45.190	17.5	719.6	232.62	39.02
45.210	14.7	732.1	232.57	39.02
45.230	15.4	692.9	232.43	39.02
45.250	16.8	728.5	232.32	39.02
45.270	16.8	710.7	232.22	39.02
45.290	19.7	767.7	232.42	39.02
45.310	20.4	733.9	232.50	39.03
45.330	19.0	765.9	232.35	39.03
45.350	23.3	737.4	231.99	39.03
45.370	28.3	755.3	231.78	39.02
45.390	28.3	726.8	232.79	39.02
45.410	29.8	719.6	233.07	39.07
45.430	25.4	701.8	233.18	39.06
45.450	29.0	691.1	232.29	39.06
45.470	31.9	669.8	231.98	39.00
45.490	34.8	687.6	231.77	39.00
45.510	29.0	717.8	231.75	38.99
45.530	31.2	675.1	231.95	39.00
45.550	28.3	678.7	232.18	39.01
45.570	29.8	717.8	232.38	39.03
45.590	28.3	662.6	232.53	39.03
45.610	28.3	618.1	232.63	39.02
45.630	21.1	664.4	232.56	39.01
45.650	28.3	700.0	232.48	39.00
45.670	30.5	673.3	232.33	39.00
45.690	36.2	653.7	232.29	38.99
45.710	44.9	689.3	232.44	39.00
45.730	42.0	696.5	232.72	39.01
45.750	42.0	664.4	232.91	39.02
45.770	46.3	651.9	232.30	39.02
45.790	40.5	651.9	232.23	38.99
45.810	37.7	602.1	232.25	38.99
45.830	36.2	578.9	232.87	38.99
45.850	25.4	575.3	233.01	39.02
45.870	31.2	639.5	233.16	39.02
45.890	35.5	698.3	232.91	39.04
45.910	31.2	716.1	232.53	39.04
45.930	35.5	721.4	232.05	39.03
45.950	32.6	721.4	232.09	39.00
45.970	38.4	673.3	232.23	39.00
45.990	44.1	628.8	232.39	39.00
46.010	47.0	678.7	232.44	39.01
46.030	44.1	675.1	232.48	39.02
46.050	52.8	666.2	232.32	39.03
46.070	53.5	682.2	232.29	39.02
46.090	60.7	703.6	232.51	39.02
46.110	60.7	678.7	232.89	39.01
46.130	54.2	728.5	232.83	39.02
46.150	52.0	798.0	232.10	39.02
46.170	57.8	865.7	231.91	39.00
46.190	50.6	904.9	232.10	38.99
46.210	49.9	969.0	232.70	38.99
46.230	45.6	1029.6	232.81	39.02
46.250	44.1	1026.0	232.86	39.02
46.270	57.1	1058.1	232.72	39.03
46.290	62.1	1179.2	232.52	39.02
46.310	65.7	1339.5	232.29	39.02
46.330	78.6	1396.5	232.42	39.01
46.350	81.5	1603.1	232.62	39.01
46.370	91.6	1699.3	232.57	39.02
46.390	94.4	1859.6	232.34	39.02
46.410	91.6	1884.6	232.08	39.02
46.430	91.6	2041.3	232.53	39.02
46.450	93.0	2137.5	232.76	39.04
46.470	97.3	2233.7	232.43	39.01
46.490	105.9	2244.4	231.64	38.98
46.510	113.1	2288.9	231.09	38.93
46.530	122.5	2224.8	231.87	38.93
46.550	136.9	2182.0	232.38	38.95
46.570	139.7	2167.8	232.86	38.97
46.590	140.4	2135.7	232.58	38.98
46.610	139.7	2148.2	231.95	38.97
46.630	139.7	2166.0	231.20	38.97
46.650	141.2	2119.7	231.36	38.92
46.670	131.8	2134.0	232.28	38.92
46.690	124.6	2148.2	233.33	38.93
46.710	127.5	2109.0	232.74	38.98
46.730	126.1	2142.9	231.87	38.98
46.750	122.5	2178.5	231.67	38.97
46.770	119.6	2174.9	232.27	38.99

46. 790	113. 9	2162. 5	233. 00	39. 01
46. 810	125. 4	2180. 3	232. 60	39. 03
46. 830	125. 4	2160. 7	232. 49	39. 02
46. 850	123. 9	2160. 7	232. 40	39. 01
46. 870	128. 2	2134. 0	232. 77	38. 99
46. 890	131. 1	2182. 0	232. 78	39. 00
46. 910	123. 9	2153. 5	232. 80	39. 00
46. 930	118. 2	2107. 2	232. 47	39. 02
46. 950	123. 9	2060. 9	232. 06	39. 01
46. 970	123. 9	2091. 2	231. 63	39. 00
46. 990	128. 2	2030. 6	232. 32	38. 97
47. 010	122. 5	2034. 2	233. 23	38. 97
47. 030	119. 6	2064. 5	233. 40	39. 01
47. 050	136. 9	2078. 7	232. 77	39. 03
47. 070	146. 2	2007. 5	231. 99	39. 04
47. 090	144. 8	1897. 0	232. 29	39. 02
47. 110	143. 3	1840. 0	232. 71	39. 02
47. 130	144. 8	1859. 6	232. 93	39. 03
47. 150	153. 4	1809. 8	232. 76	39. 02
47. 170	151. 9	1749. 2	232. 53	39. 02
47. 190	150. 5	1790. 2	232. 47	39. 01
47. 210	149. 1	1811. 5	232. 40	39. 01
47. 230	147. 6	1736. 7	232. 25	39. 00
47. 250	143. 3	1729. 6	232. 15	38. 98
47. 270	137. 6	1797. 3	232. 20	38. 97
47. 290	146. 9	1824. 0	232. 48	38. 97
47. 310	155. 5	1845. 4	232. 68	38. 97
47. 330	142. 6	1902. 4	232. 78	38. 98
47. 350	151. 9	1984. 3	232. 72	39. 00
47. 370	154. 8	2073. 4	232. 51	39. 00
47. 390	156. 3	2116. 1	232. 25	39. 00
47. 410	162. 0	2160. 7	232. 23	38. 99
47. 430	145. 5	2217. 7	232. 44	38. 98
47. 450	140. 4	2264. 0	232. 68	38. 97
47. 470	147. 6	2260. 4	232. 49	38. 98
47. 490	133. 3	2244. 4	232. 23	38. 98
47. 510	119. 6	2303. 2	232. 23	38. 98
47. 530	122. 5	2210. 5	232. 45	38. 98
47. 550	121. 0	2167. 8	232. 73	38. 99
47. 570	129. 7	2196. 3	232. 52	39. 00
47. 590	125. 4	2233. 7	232. 35	38. 99
47. 610	129. 7	2201. 6	232. 33	38. 99
47. 630	121. 0	2280. 0	232. 55	38. 99
47. 650	131. 8	2353. 0	232. 69	38. 99
47. 670	132. 5	2374. 4	232. 58	38. 99
47. 690	128. 2	2495. 5	232. 64	38. 99
47. 710	113. 9	2549. 0	232. 72	38. 98
47. 730	117. 4	2641. 6	232. 91	38. 98
47. 750	112. 4	2704. 0	232. 74	38. 99
47. 770	121. 0	2679. 0	232. 30	38. 99
47. 790	103. 8	2654. 1	232. 12	38. 98
47. 810	101. 6	2636. 3	232. 17	38. 98
47. 830	95. 9	2604. 2	232. 47	38. 98
47. 850	100. 2	2522. 3	232. 44	39. 00
47. 870	91. 6	2527. 6	232. 35	39. 00
47. 890	93. 0	2534. 7	232. 50	38. 99
47. 910	84. 4	2488. 4	232. 74	38. 99
47. 930	94. 4	2488. 4	233. 00	39. 00
47. 950	84. 4	2442. 1	232. 57	39. 00
47. 970	89. 4	2447. 5	232. 12	39. 00
47. 990	92. 3	2401. 1	231. 68	38. 98
48. 010	95. 2	2458. 1	231. 68	38. 96
48. 030	87. 3	2408. 3	231. 70	38. 94
48. 050	89. 4	2372. 6	232. 91	38. 94
48. 070	77. 9	2305. 0	232. 80	39. 02
48. 090	86. 5	2255. 1	232. 47	39. 02
48. 110	93. 0	2251. 5	230. 94	39. 02
48. 130	94. 4	2280. 0	231. 14	38. 94
48. 150	100. 2	2344. 1	232. 05	38. 94
48. 170	103. 1	2344. 1	232. 63	38. 96
48. 190	103. 8	2278. 2	232. 77	38. 97
48. 210	112. 4	2114. 4	232. 42	38. 97
48. 230	109. 5	1961. 2	232. 58	38. 96
48. 250	102. 4	1875. 7	232. 79	38. 96
48. 270	105. 2	1775. 9	233. 14	38. 96
48. 290	105. 2	1702. 9	233. 31	38. 97
48. 310	103. 8	1745. 6	233. 47	38. 98
48. 330	113. 9	1685. 1	232. 62	38. 99
48. 350	108. 1	1496. 3	231. 87	38. 98
48. 370	113. 9	1385. 8	231. 46	38. 98
48. 390	116. 7	1254. 0	231. 91	38. 98
48. 410	113. 9	1125. 8	232. 27	39. 00
48. 430	111. 7	1054. 5	232. 28	39. 00
48. 450	110. 3	1079. 4	232. 39	38. 99
48. 470	107. 4	1043. 8	232. 50	38. 99
48. 490	113. 1	1027. 8	232. 60	38. 99

48. 510	105. 9	963. 7	232. 64	38. 99
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48. 610	70. 7	846. 1	232. 28	38. 97
48. 630	67. 9	837. 2	232. 27	38. 97
48. 650	63. 5	780. 2	232. 46	38. 97
48. 670	59. 9	785. 5	232. 67	38. 97
48. 690	62. 8	814. 0	232. 89	38. 97
48. 710	62. 8	808. 7	232. 52	38. 98
48. 730	57. 1	831. 8	232. 30	38. 97
48. 750	52. 0	856. 8	232. 42	38. 97
48. 770	42. 0	853. 2	232. 92	38. 97
48. 790	39. 1	796. 2	233. 26	38. 98
48. 810	36. 9	790. 9	232. 56	38. 98
48. 830	29. 8	780. 2	232. 33	38. 95
48. 850	21. 1	755. 3	232. 17	38. 95
48. 870	24. 0	755. 3	232. 70	38. 95
48. 890	19. 0	755. 3	232. 77	38. 98
48. 910	19. 0	769. 5	232. 83	38. 98
48. 930	23. 3	765. 9	232. 68	38. 99
48. 950	20. 4	765. 9	232. 46	38. 98
48. 970	24. 7	765. 9	232. 20	38. 96
48. 990	29. 0	758. 8	232. 10	38. 94
49. 010	26. 2	728. 5	232. 06	38. 94
49. 030	33. 4	707. 2	232. 21	38. 94
49. 050	37. 7	721. 4	232. 42	38. 93
49. 070	44. 9	735. 7	232. 63	38. 93
49. 090	54. 9	764. 2	232. 52	38. 93
49. 110	53. 5	773. 1	232. 41	38. 93
49. 130	54. 9	801. 6	232. 32	38. 92
49. 150	60. 7	773. 1	232. 35	38. 92
49. 170	53. 5	755. 3	232. 37	38. 91
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49. 210	44. 9	790. 9	232. 32	38. 92
49. 230	39. 1	798. 0	232. 23	38. 92
49. 250	36. 2	801. 6	232. 12	38. 92
49. 270	29. 0	805. 1	232. 21	38. 92
49. 290	26. 9	773. 1	232. 44	38. 92
49. 310	28. 3	687. 6	232. 53	38. 92
49. 330	22. 6	664. 4	232. 51	38. 93
49. 350	24. 0	685. 8	232. 36	38. 93
49. 370	22. 6	685. 8	232. 32	38. 93
49. 390	25. 4	703. 6	232. 26	38. 93
49. 410	29. 8	803. 3	232. 32	38. 93
49. 430	31. 2	805. 1	232. 43	38. 92
49. 450	29. 8	790. 9	232. 55	38. 92
49. 470	32. 6	790. 9	232. 63	38. 92
49. 490	42. 7	776. 6	232. 65	38. 93
49. 510	44. 1	744. 6	232. 59	38. 93
49. 530	48. 4	730. 3	232. 46	38. 93
49. 550	47. 0	716. 1	232. 38	38. 93
49. 570	49. 2	737. 4	232. 38	38. 93
49. 590	57. 1	776. 6	232. 37	38. 93
49. 610	64. 3	755. 3	232. 36	38. 93
49. 630	57. 1	708. 9	232. 34	38. 93
49. 650	57. 1	716. 1	232. 48	38. 93
49. 670	57. 8	698. 3	232. 84	38. 93
49. 690	60. 7	657. 3	232. 77	38. 95
49. 710	54. 9	678. 7	232. 50	38. 95
49. 730	54. 2	700. 0	232. 03	38. 95
49. 750	52. 8	664. 4	232. 28	38. 93
49. 770	54. 2	648. 4	232. 65	38. 93
49. 790	61. 4	664. 4	232. 73	38. 93
49. 810	60. 7	618. 1	232. 48	38. 92
49. 830	63. 5	664. 4	232. 16	38. 91
49. 850	70. 7	696. 5	232. 39	38. 90
49. 870	69. 3	708. 9	232. 57	38. 91
49. 890	65. 0	705. 4	232. 53	38. 89
49. 910	60. 7	737. 4	232. 24	38. 87
49. 930	52. 0	701. 8	232. 02	38. 85
49. 950	47. 7	730. 3	232. 22	38. 85
49. 970	50. 6	723. 2	232. 33	38. 85
49. 990	46. 3	698. 3	232. 41	38. 85
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50. 030	46. 3	716. 1	232. 28	38. 84
50. 050	47. 7	662. 6	232. 27	38. 84
50. 070	49. 2	630. 6	232. 40	38. 83
50. 090	63. 5	650. 2	232. 58	38. 85
50. 110	57. 1	646. 6	232. 76	38. 86
50. 130	61. 4	671. 5	232. 43	38. 88
50. 150	71. 4	689. 3	231. 97	38. 88
50. 170	68. 6	723. 2	231. 92	38. 86
50. 190	66. 4	707. 2	232. 33	38. 86
50. 210	70. 7	728. 5	232. 81	38. 87

50.230	65.0	660.8	232.58	38.89
50.250	75.8	680.4	232.23	38.89
50.270	75.8	685.8	232.17	38.89
50.290	68.6	717.8	232.44	38.89
50.310	67.1	675.1	232.76	38.89
50.330	73.6	700.0	232.66	38.89
50.350	75.0	723.2	232.61	38.89
50.370	65.0	719.6	232.59	38.90
50.390	53.5	737.4	232.68	38.90
50.410	50.6	751.7	232.58	38.91
50.430	49.2	748.1	232.29	38.91
50.450	57.8	741.0	232.24	38.90
50.470	56.4	749.9	232.32	38.89
50.490	54.9	732.1	232.58	38.88
50.510	56.4	717.8	232.58	38.89
50.530	52.0	771.3	232.56	38.89
50.550	53.5	733.9	232.51	38.89
50.570	52.8	721.4	232.50	38.89
50.590	45.6	732.1	232.49	38.90
50.610	44.1	739.2	232.43	38.90
50.630	38.4	673.3	232.38	38.90
50.650	35.5	689.3	232.43	38.90
50.670	39.8	717.8	232.55	38.90
50.690	38.4	696.5	232.65	38.90
50.710	37.7	703.6	232.35	38.90
50.730	39.1	698.3	232.21	38.89
50.750	39.1	708.9	232.38	38.89
50.770	42.0	676.9	232.85	38.89
50.790	42.0	680.4	233.08	38.90
50.810	42.0	698.3	232.92	38.90
50.830	37.7	737.4	232.64	38.91
50.850	39.1	744.6	232.40	38.90
50.870	37.7	798.0	232.24	38.89
50.890	34.8	822.9	232.49	38.88
50.910	30.5	765.9	232.83	38.88
50.930	31.9	771.3	232.83	38.89
50.950	31.2	746.3	232.54	38.91
50.970	36.9	732.1	232.20	38.92
50.990	38.4	735.7	232.37	38.92
51.010	35.5	794.4	232.58	38.92
51.030	34.1	771.3	232.63	38.92
51.050	35.5	789.1	232.49	38.90
51.070	38.4	728.5	232.31	38.89
51.090	42.0	696.5	232.43	38.88
51.110	36.9	705.4	232.54	38.88
51.130	32.6	716.1	232.63	38.90
51.150	39.8	741.0	232.57	38.91
51.170	38.4	764.2	232.55	38.93
51.190	41.3	764.2	232.66	38.93
51.210	45.6	771.3	232.79	38.93
51.230	45.6	796.2	232.89	38.92
51.250	50.6	735.7	232.89	38.91
51.270	52.8	755.3	232.43	38.90
51.290	48.4	805.1	231.88	38.90
51.310	48.4	776.6	231.86	38.88
51.330	44.1	762.4	232.32	38.87
51.350	35.5	751.7	232.89	38.87
51.370	41.3	733.9	232.77	38.88
51.390	38.4	689.3	232.59	38.88
51.410	37.7	664.4	232.42	38.89
51.430	42.0	639.5	232.42	38.89
51.450	50.6	682.2	232.42	38.89
51.470	54.9	687.6	232.60	38.89
51.490	62.1	682.2	232.69	38.90
51.510	57.8	714.3	232.60	38.89
51.530	59.2	710.7	232.33	38.88
51.550	60.7	710.7	232.16	38.87
51.570	59.2	723.2	232.39	38.87
51.590	57.8	787.3	232.54	38.87
51.610	62.1	773.1	232.69	38.88
51.630	66.4	805.1	232.62	38.90
51.650	69.3	808.7	232.62	38.90
51.670	75.0	822.9	232.61	38.90
51.690	79.4	787.3	232.60	38.90
51.710	83.7	805.1	232.59	38.90
51.730	86.5	812.3	232.58	38.90
51.750	89.4	879.9	232.46	38.89
51.770	89.4	878.2	232.32	38.89
51.790	109.5	924.5	232.40	38.89
51.810	118.2	953.0	232.61	38.89
51.830	119.6	977.9	232.85	38.90
51.850	122.5	965.4	232.77	38.90
51.870	128.2	1020.7	232.70	38.90
51.890	136.1	1045.6	232.65	38.90
51.910	147.6	1020.7	232.70	38.90
51.930	123.2	1036.7	232.74	38.90

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52. 030	144. 0	931. 6	232. 66	38. 88
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52. 090	149. 8	874. 6	232. 68	38. 88
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52. 130	139. 0	863. 9	232. 38	38. 89
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52. 170	127. 5	824. 7	232. 11	38. 88
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52. 250	105. 2	764. 2	232. 92	38. 93
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52. 290	97. 3	687. 6	232. 06	38. 91
52. 310	90. 1	673. 3	232. 14	38. 89
52. 330	82. 9	689. 3	232. 91	38. 89
52. 350	81. 5	657. 3	233. 08	38. 92
52. 370	71. 4	648. 4	232. 85	38. 91
52. 390	68. 6	635. 9	232. 18	38. 91
52. 410	69. 3	600. 3	232. 17	38. 88
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52. 450	70. 7	609. 2	232. 47	38. 87
52. 470	70. 7	625. 2	232. 70	38. 89
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52. 510	62. 1	671. 5	232. 73	38. 93
52. 530	59. 2	703. 6	232. 39	38. 93
52. 550	53. 5	737. 4	232. 24	38. 92
52. 570	49. 2	780. 2	232. 39	38. 91
52. 590	46. 3	783. 8	232. 59	38. 90
52. 610	44. 9	769. 5	232. 60	38. 90
52. 630	42. 0	733. 9	232. 61	38. 90
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53. 150	107. 4	853. 2	232. 30	38. 91
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53. 330	98. 0	817. 6	232. 28	38. 86
53. 350	105. 2	871. 0	232. 90	38. 87
53. 370	112. 4	906. 7	232. 65	38. 91
53. 390	119. 6	945. 8	232. 27	38. 91
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53. 470	118. 2	970. 8	232. 69	38. 93
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53. 510	93. 7	974. 3	232. 41	38. 92
53. 530	96. 6	906. 7	232. 42	38. 92
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53. 570	90. 1	1008. 2	233. 36	38. 93
53. 590	94. 4	1079. 4	233. 22	38. 97
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53. 750	107. 4	1426. 8	232. 28	38. 86
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53. 790	108. 8	1373. 4	232. 52	38. 86
53. 810	116. 0	1401. 9	232. 90	38. 86
53. 830	114. 6	1398. 3	233. 32	38. 87
53. 850	116. 0	1448. 2	232. 71	38. 88
53. 870	117. 4	1314. 6	232. 26	38. 87
53. 890	124. 6	1328. 8	232. 29	38. 88
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54. 050	164. 9	1626. 3	232. 96	38. 91
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54. 130	138. 3	1970. 1	232. 48	38. 89
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54. 190	136. 9	2019. 9	233. 05	38. 89
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54. 230	141. 2	2082. 3	232. 59	38. 89
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54. 270	141. 2	2196. 3	231. 52	38. 88
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54. 310	129. 7	2351. 3	231. 78	38. 84
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54. 350	107. 4	2394. 0	233. 64	38. 88
54. 370	107. 4	2449. 2	233. 52	38. 90
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54. 410	97. 3	2613. 1	232. 09	38. 88
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54. 490	105. 2	2657. 6	233. 46	38. 84
54. 510	99. 5	2607. 8	232. 73	38. 89
54. 530	95. 2	2566. 8	231. 75	38. 89
54. 550	88. 7	2556. 1	231. 59	38. 87
54. 570	80. 1	2620. 2	232. 33	38. 87
54. 590	81. 5	2645. 2	233. 21	38. 87
54. 610	81. 5	2677. 2	233. 00	38. 89
54. 630	88. 0	2753. 8	232. 74	38. 89
54. 650	99. 5	2700. 4	232. 52	38. 89
54. 670	112. 4	2687. 9	232. 57	38. 89
54. 690	115. 3	2727. 1	232. 57	38. 89
54. 710	128. 2	2712. 9	232. 44	38. 89
54. 730	120. 3	2638. 0	232. 55	38. 88
54. 750	118. 9	2732. 5	232. 73	38. 88
54. 770	111. 7	2787. 7	232. 98	38. 88
54. 790	108. 8	2709. 3	233. 03	38. 89
54. 810	109. 5	2623. 8	233. 10	38. 89
54. 830	106. 7	2611. 3	232. 73	38. 91
54. 850	102. 4	2502. 7	232. 29	38. 91
54. 870	100. 9	2395. 8	231. 81	38. 91
54. 890	98. 0	2328. 1	232. 56	38. 89
54. 910	109. 5	2370. 9	233. 51	38. 89
54. 930	116. 7	2290. 7	233. 59	38. 91
54. 950	116. 0	2301. 4	232. 82	38. 91
54. 970	114. 6	2240. 8	231. 91	38. 91
54. 990	105. 9	2224. 8	232. 40	38. 89
55. 010	116. 7	2182. 0	232. 93	38. 90
55. 030	121. 8	2121. 5	233. 34	38. 89
55. 050	116. 0	2046. 7	233. 21	38. 89
55. 070	120. 3	2011. 0	232. 59	38. 88
55. 090	120. 3	1916. 6	231. 34	38. 88
55. 110	128. 2	1859. 6	231. 32	38. 83
55. 130	134. 0	1825. 8	231. 96	38. 83
55. 150	131. 1	1825. 8	233. 33	38. 83
55. 170	128. 9	1754. 5	233. 39	38. 89
55. 190	129. 7	1729. 6	233. 33	38. 89
55. 210	126. 8	1672. 6	232. 84	38. 91
55. 230	134. 0	1606. 7	232. 39	38. 90
55. 250	136. 1	1474. 9	231. 89	38. 90
55. 270	136. 1	1482. 0	232. 11	38. 87
55. 290	139. 0	1448. 2	232. 42	38. 87
55. 310	144. 8	1384. 0	232. 91	38. 87
55. 330	145. 5	1387. 6	233. 12	38. 88
55. 350	132. 5	1330. 6	233. 31	38. 89
55. 370	125. 4	1296. 8	232. 65	38. 89

55.390	123.9	1220.2	232.24	38.88
55.410	124.6	1223.7	232.26	38.86
55.430	111.7	1230.9	232.95	38.85
55.450	116.0	1319.9	233.37	38.86
55.470	111.7	1392.9	232.62	38.86
55.490	128.2	1535.4	232.54	38.83
55.510	138.3	1626.3	232.56	38.84
55.530	136.9	1690.4	233.34	38.85
55.550	134.7	1808.0	232.81	38.88
55.570	150.5	1872.1	232.11	38.88
55.590	133.3	1982.5	231.95	38.86
55.610	139.0	2027.1	232.43	38.86
55.630	128.2	2151.8	232.99	38.86
55.650	115.3	2215.9	232.73	38.87
55.670	102.4	2296.0	232.39	38.87
55.690	108.1	2353.0	232.32	38.87
55.710	93.0	2420.7	232.56	38.87
55.730	107.4	2481.3	232.84	38.87
55.750	93.0	2559.7	232.77	38.88
55.770	90.1	2661.2	232.64	38.88
55.790	87.3	2689.7	232.44	38.88
55.810	90.1	2732.5	232.33	38.88
55.830	78.6	2775.2	232.28	38.89
55.850	75.0	2793.0	232.50	38.89
55.870	69.3	2682.6	232.58	38.89
55.890	73.6	2721.8	232.62	38.88
55.910	76.5	2789.5	232.46	38.88
55.930	75.0	2739.6	232.62	38.87
55.950	84.4	2661.2	233.06	38.87
55.970	84.4	2650.5	233.12	38.88
55.990	88.7	2593.5	232.96	38.88
56.010	87.3	2565.0	232.56	38.88
56.030	90.9	2547.2	232.57	38.87
56.050	86.5	2568.6	232.60	38.87
56.070	86.5	2627.4	232.62	38.87
56.090	80.8	2623.8	232.61	38.88
56.110	92.3	2559.7	232.61	38.89
56.130	96.6	2550.8	232.75	38.89
56.150	95.2	2611.3	232.86	38.89
56.170	95.2	2499.1	232.90	38.89
56.190	103.8	2516.9	232.81	38.88
56.210	112.4	2500.9	232.74	38.87
56.230	128.9	2488.4	232.68	38.87
56.250	121.0	2385.1	232.72	38.87
56.270	115.3	2502.7	232.77	38.87
56.290	113.9	2447.5	232.89	38.87
56.310	116.0	2509.8	232.84	38.88
56.330	113.1	2513.4	232.68	38.88
56.350	123.2	2509.8	232.62	38.87
56.370	110.3	2499.1	232.63	38.87
56.390	129.7	2518.7	232.73	38.87
56.410	127.5	2540.1	232.69	38.87
56.430	124.6	2618.5	232.62	38.87
56.450	123.2	2696.8	232.63	38.87
56.470	121.8	2736.0	232.70	38.87
56.490	109.5	2696.8	232.77	38.87
56.510	108.1	2639.8	232.71	38.87
56.530	88.0	2684.4	232.65	38.87
56.550	88.7	2737.8	232.68	38.87
56.570	94.4	2648.7	232.77	38.87
56.590	98.8	2748.5	232.85	38.87
56.610	95.9	2816.2	232.69	38.87
56.630	93.7	2807.3	232.58	38.87
56.650	90.1	2764.5	232.61	38.87
56.670	103.1	2839.3	232.78	38.87
56.690	113.1	2848.2	232.91	38.88
56.710	113.1	2773.4	232.84	38.88
56.730	104.5	2734.2	232.71	38.88
56.750	108.8	2652.3	232.58	38.88
56.770	100.2	2655.9	232.54	38.89
56.790	103.8	2565.0	232.58	38.89
56.810	90.9	2604.2	232.61	38.89
56.830	79.4	2566.8	232.68	38.89
56.850	76.5	2645.2	232.70	38.88
56.870	76.5	2620.2	232.73	38.88
56.890	78.6	2588.2	232.86	38.88
56.910	85.8	2529.4	233.02	38.88
56.930	78.6	2449.2	232.96	38.88
56.950	80.1	2492.0	232.76	38.88
56.970	85.8	2470.6	232.54	38.88
56.990	100.2	2495.5	232.75	38.87
57.010	98.8	2540.1	232.89	38.87
57.030	93.7	2508.0	232.90	38.88
57.050	95.2	2369.1	232.69	38.88
57.070	105.2	2315.6	232.55	38.88
57.090	98.0	2230.1	232.76	38.88

57.110	100.9	2130.4	232.79	38.88
57.130	90.9	2069.8	232.79	38.88
57.150	95.2	1987.9	232.59	38.87
57.170	90.9	1927.3	232.51	38.86
57.190	93.7	1824.0	232.45	38.86
57.210	92.3	1772.4	232.59	38.85
57.230	102.4	1797.3	232.80	38.85
57.250	102.4	1722.5	233.03	38.86
57.270	98.0	1676.2	233.21	38.87
57.290	98.0	1751.0	233.43	38.87
57.310	106.7	1692.2	233.25	38.87
57.330	102.4	1702.9	232.89	38.87
57.350	113.9	1813.3	232.47	38.87
57.370	113.9	1788.4	231.99	38.86
57.390	112.4	1731.4	231.80	38.85
57.410	111.7	1717.1	232.02	38.85
57.430	117.4	1742.1	232.70	38.86
57.450	110.3	1740.3	233.12	38.88
57.470	108.8	1840.0	232.98	38.88
57.490	100.2	1957.6	233.01	38.87
57.510	102.4	2167.8	233.05	38.86
57.530	100.9	2337.0	233.23	38.86
57.550	111.7	2492.0	233.02	38.86
57.570	110.3	2663.0	232.53	38.86
57.590	111.0	2785.9	232.40	38.85
57.610	106.7	2860.7	232.51	38.85
57.630	98.0	2848.2	232.87	38.85
57.650	91.6	2948.0	232.83	38.86
57.670	88.7	3006.8	232.76	38.86
57.690	75.8	3012.1	232.64	38.86
57.710	80.1	2969.4	232.59	38.86
57.730	79.4	2990.7	232.55	38.86
57.750	73.6	2896.3	232.68	38.86
57.770	75.8	2869.6	232.80	38.86
57.790	80.1	2923.0	232.90	38.87
57.810	91.6	2955.1	232.87	38.87
57.830	104.5	2958.7	232.86	38.88
57.850	98.0	3017.5	232.73	38.88
57.870	100.9	3021.0	232.76	38.87
57.890	108.1	3042.4	232.80	38.87
57.910	105.9	3074.5	232.97	38.86
57.930	99.5	3138.6	232.87	38.86
57.950	79.4	3184.9	232.67	38.86
57.970	67.9	3154.6	232.59	38.86
57.990	64.3	3161.7	232.61	38.86
58.010	62.1	3062.0	232.75	38.86
58.030	59.2	3012.1	232.80	38.87
58.050	59.2	2967.6	232.85	38.87
58.070	62.8	2930.2	232.79	38.87
58.090	80.1	2809.0	232.69	38.87
58.110	75.8	2976.5	232.58	38.88
58.130	75.8	2928.4	232.71	38.88
58.150	79.4	2880.3	232.81	38.88
58.170	86.5	2976.5	232.82	38.87
58.190	87.3	3005.0	232.68	38.87
58.210	85.8	2924.8	232.59	38.87
58.230	85.8	2955.1	232.67	38.87
58.250	85.8	2905.2	232.64	38.87
58.270	88.7	2844.7	232.62	38.87
58.290	81.5	2841.1	232.53	38.88
58.310	84.4	2753.8	232.59	38.88
58.330	86.5	2714.6	232.73	38.88
58.350	92.3	2785.9	232.85	38.88
58.370	82.2	2793.0	232.92	38.88
58.390	85.1	2743.1	232.91	38.88
58.410	86.5	2807.3	232.83	38.88
58.430	85.1	2696.8	232.74	38.88
58.450	79.4	2657.6	232.68	38.88
58.470	80.8	2593.5	232.70	38.88
58.490	69.3	2679.0	232.74	38.88
58.510	70.7	2650.5	232.81	38.88
58.530	70.7	2798.4	232.90	38.88
58.550	70.0	2866.0	232.83	38.88
58.570	81.5	2987.2	232.68	38.88
58.590	78.6	2983.6	232.51	38.87
58.610	74.3	2992.5	232.70	38.87
58.630	77.2	2994.3	232.86	38.87
58.650	80.1	2919.5	232.95	38.87
58.670	82.9	2848.2	232.84	38.88
58.690	83.7	2819.7	232.76	38.88
58.710	75.8	2793.0	232.79	38.88
58.730	78.6	2732.5	232.83	38.88
58.750	81.5	2782.3	232.88	38.88
58.770	84.4	2818.0	232.88	38.87
58.790	87.3	2892.8	232.89	38.87
58.810	82.2	2917.7	232.91	38.87

58. 830	76. 5	3006. 8	232. 89	38. 87
58. 850	77. 2	3033. 5	232. 86	38. 88
58. 870	74. 3	2983. 6	232. 82	38. 88
58. 890	73. 6	2940. 9	232. 80	38. 88
58. 910	72. 2	2955. 1	232. 76	38. 88
58. 930	67. 9	2915. 9	232. 83	38. 88
58. 950	68. 6	2882. 1	232. 92	38. 87
58. 970	67. 1	2939. 1	233. 01	38. 87
58. 990	69. 3	2942. 6	232. 77	38. 87
59. 010	73. 6	2928. 4	232. 50	38. 87
59. 030	72. 9	2903. 5	232. 52	38. 86
59. 050	68. 6	2914. 1	232. 81	38. 86
59. 070	70. 0	2935. 5	233. 13	38. 86
59. 090	82. 9	2910. 6	232. 74	38. 88
59. 110	87. 3	2932. 0	232. 26	38. 88
59. 130	96. 6	2942. 6	232. 25	38. 87
59. 150	99. 5	2996. 1	232. 68	38. 87
59. 170	100. 9	2932. 0	233. 17	38. 88
59. 190	106. 7	2956. 9	232. 60	38. 88
59. 210	106. 7	2955. 1	231. 95	38. 88
59. 230	99. 5	3079. 8	232. 14	38. 87
59. 250	100. 2	3094. 1	232. 94	38. 87
59. 270	94. 4	3094. 1	233. 79	38. 87
59. 290	84. 4	3111. 9	233. 28	38. 88
59. 310	87. 3	3120. 8	232. 41	38. 89
59. 330	84. 4	3060. 2	231. 15	38. 88
59. 350	82. 9	3006. 8	230. 42	38. 86
59. 370	87. 3	3078. 0	230. 03	38. 84
59. 390	83. 7	3103. 0	231. 96	38. 84
59. 410	77. 9	3145. 7	233. 60	38. 86
59. 430	88. 0	3120. 8	234. 72	38. 87
59. 450	79. 4	3160. 0	233. 93	38. 88
59. 470	73. 6	3108. 3	233. 42	38. 88
59. 490	67. 9	3012. 1	233. 38	38. 88
59. 510	59. 9	2983. 6	233. 04	38. 89
59. 530	70. 0	2923. 0	232. 68	38. 89
59. 550	67. 1	2816. 2	232. 36	38. 89
59. 570	68. 6	2818. 0	232. 32	38. 87
59. 590	64. 3	2907. 0	232. 69	38. 87
59. 610	77. 9	2835. 8	232. 87	38. 88
59. 630	85. 1	2835. 8	233. 04	38. 88
59. 650	84. 4	2807. 3	232. 82	38. 88
59. 670	77. 2	2668. 3	232. 81	38. 88
59. 690	88. 0	2572. 1	232. 82	38. 88
59. 710	83. 7	2533. 0	232. 86	38. 88
59. 730	103. 8	2472. 4	232. 90	38. 87
59. 750	95. 9	2497. 3	232. 94	38. 87
59. 770	105. 2	2465. 3	232. 82	38. 87
59. 790	109. 5	2362. 0	232. 68	38. 87
59. 810	115. 3	2310. 3	232. 64	38. 87
59. 830	110. 3	2224. 8	232. 73	38. 87
59. 850	120. 3	2096. 5	232. 83	38. 87
59. 870	123. 2	2096. 5	232. 90	38. 87
59. 890	126. 1	2052. 0	232. 97	38. 87
59. 910	126. 8	1996. 8	233. 03	38. 88
59. 930	134. 0	2036. 0	233. 03	38. 88
59. 950	137. 6	1986. 1	233. 02	38. 88
59. 970	139. 0	1936. 2	232. 95	38. 88
59. 990	131. 8	1923. 8	232. 88	38. 88
60. 010	134. 7	1891. 7	232. 89	38. 88
60. 030	146. 2	1795. 5	232. 96	38. 88
60. 050	149. 1	1742. 1	233. 05	38. 88
60. 070	144. 8	1701. 1	232. 71	38. 88
60. 090	151. 2	1690. 4	232. 51	38. 87
60. 110	167. 0	1726. 0	232. 57	38. 88
60. 130	175. 0	1790. 2	232. 96	38. 88
60. 150	175. 0	1836. 5	233. 21	38. 89
60. 170	185. 0	1808. 0	233. 02	38. 89
60. 190	186. 5	1829. 4	232. 86	38. 89
60. 210	192. 9	1811. 5	232. 74	38. 89
60. 230	184. 3	1736. 7	232. 80	38. 89
60. 250	169. 9	1734. 9	232. 85	38. 89
60. 270	175. 0	1751. 0	232. 84	38. 89
60. 290	165. 6	1786. 6	232. 85	38. 89
60. 310	159. 9	1808. 0	232. 85	38. 88
60. 330	157. 0	1811. 5	232. 87	38. 88
60. 350	159. 1	1831. 1	232. 85	38. 88
60. 370	160. 6	1898. 8	232. 84	38. 88
60. 390	167. 0	1959. 4	232. 83	38. 88
60. 410	165. 6	1980. 8	232. 83	38. 88
60. 430	160. 6	2060. 9	232. 85	38. 89
60. 450	156. 3	2139. 3	232. 85	38. 89
60. 470	144. 8	2199. 9	232. 84	38. 89
60. 490	139. 0	2267. 5	232. 79	38. 89
60. 510	131. 8	2385. 1	232. 74	38. 89
60. 530	125. 4	2568. 6	232. 69	38. 88

60. 550	113. 9	2629. 1	232. 80	38. 88
60. 570	112. 4	2718. 2	232. 94	38. 88
60. 590	105. 2	2782. 3	233. 01	38. 88
60. 610	99. 5	2871. 4	232. 95	38. 88
60. 630	93. 0	2921. 3	232. 88	38. 88
60. 650	100. 2	3142. 1	232. 93	38. 88
60. 670	103. 1	3206. 3	232. 98	38. 88
60. 690	104. 5	3268. 6	232. 90	38. 88
60. 710	97. 3	3379. 1	232. 77	38. 88
60. 730	95. 9	3428. 9	232. 64	38. 88
60. 750	100. 2	3368. 4	232. 68	38. 88
60. 770	98. 0	3457. 4	232. 74	38. 88
60. 790	85. 1	3516. 2	232. 84	38. 88
60. 810	75. 8	3473. 5	232. 88	38. 88
60. 830	82. 9	3562. 5	232. 90	38. 87
60. 850	93. 0	3637. 3	232. 86	38. 87
60. 870	97. 3	3576. 8	232. 83	38. 87
60. 890	96. 6	3676. 5	232. 86	38. 87
60. 910	93. 7	3762. 0	232. 91	38. 88
60. 930	96. 6	3694. 3	232. 97	38. 88
60. 950	100. 2	3553. 6	232. 89	38. 88
60. 970	87. 3	3639. 1	232. 82	38. 88
60. 990	82. 2	3489. 5	232. 77	38. 87
61. 010	82. 2	3318. 5	232. 79	38. 87
61. 030	81. 5	3233. 0	232. 81	38. 87
61. 050	84. 4	3355. 9	232. 92	38. 87
61. 070	84. 4	3309. 6	232. 92	38. 87
61. 090	74. 3	3341. 6	232. 92	38. 88
61. 110	77. 2	3423. 6	232. 81	38. 88
61. 130	75. 0	3592. 8	232. 82	38. 88
61. 150	63. 5	3496. 6	232. 88	38. 88
61. 170	66. 4	3382. 6	232. 91	38. 88
61. 190	70. 7	3421. 8	232. 93	38. 88
61. 210	70. 7	3420. 0	232. 90	38. 88
61. 230	76. 5	3233. 0	232. 88	38. 87
61. 250	70. 0	3257. 9	232. 87	38. 87
61. 270	78. 6	3357. 7	232. 85	38. 87
61. 290	90. 1	3266. 8	232. 83	38. 87
61. 310	85. 8	3225. 9	232. 80	38. 87
61. 330	85. 1	3268. 6	232. 88	38. 87
61. 350	85. 1	3268. 6	232. 96	38. 87
61. 370	83. 7	3143. 9	233. 01	38. 88
61. 390	85. 8	3163. 5	232. 98	38. 88
61. 410	80. 1	3177. 8	232. 93	38. 88
61. 430	77. 2	3220. 5	232. 85	38. 88
61. 450	80. 1	3306. 0	232. 75	38. 88
61. 470	77. 9	3437. 8	232. 78	38. 88
61. 490	83. 7	3446. 7	232. 90	38. 88
61. 510	85. 1	3564. 3	233. 03	38. 88
61. 530	82. 2	3535. 8	232. 93	38. 88
61. 550	85. 1	3457. 4	232. 80	38. 88
61. 570	77. 9	3539. 4	232. 75	38. 88
61. 590	80. 8	3509. 1	232. 80	38. 87
61. 610	77. 9	3462. 8	232. 87	38. 87
61. 630	67. 9	3355. 9	232. 78	38. 86
61. 650	75. 0	3347. 0	232. 68	38. 86
61. 670	81. 5	3225. 9	232. 65	38. 86
61. 690	75. 8	3354. 1	232. 72	38. 87
61. 710	77. 2	3311. 4	232. 80	38. 87
61. 730	68. 6	3427. 1	232. 88	38. 87
61. 750	65. 7	3510. 9	232. 95	38. 87
61. 770	65. 7	3564. 3	233. 01	38. 87
61. 790	59. 9	3518. 0	233. 01	38. 88
61. 810	53. 5	3564. 3	233. 00	38. 89
61. 830	56. 4	3576. 8	233. 12	38. 89
61. 850	55. 6	3548. 3	233. 14	38. 89
61. 870	59. 9	3569. 6	233. 03	38. 88
61. 890	61. 4	3551. 8	232. 79	38. 88
61. 910	70. 0	3487. 7	232. 66	38. 87
61. 930	68. 6	3562. 5	232. 80	38. 87
61. 950	69. 3	3491. 3	232. 83	38. 88
61. 970	62. 1	3519. 8	232. 85	38. 88
61. 990	67. 1	3494. 8	232. 73	38. 88
62. 010	62. 8	3494. 8	232. 72	38. 88
62. 030	64. 3	3452. 1	232. 77	38. 88
62. 050	64. 3	3459. 2	232. 85	38. 88
62. 070	59. 9	3345. 2	232. 94	38. 88
62. 090	65. 0	3298. 9	232. 98	38. 88
62. 110	68. 6	3270. 4	232. 95	38. 88
62. 130	65. 7	3202. 7	232. 85	38. 88
62. 150	68. 6	3206. 3	232. 88	38. 88
62. 170	71. 4	3257. 9	232. 94	38. 88
62. 190	62. 8	3293. 6	233. 06	38. 88
62. 210	69. 3	3261. 5	232. 92	38. 88
62. 230	70. 7	3197. 4	232. 74	38. 88
62. 250	72. 9	3243. 7	232. 80	38. 87

62. 270	72. 9	3227. 6	233. 01	38. 87
62. 290	75. 0	3217. 0	233. 26	38. 87
62. 310	73. 6	3380. 8	232. 98	38. 88
62. 330	72. 2	3477. 0	232. 65	38. 88
62. 350	74. 3	3427. 1	232. 35	38. 88
62. 370	70. 0	3416. 5	232. 37	38. 88
62. 390	71. 4	3473. 5	232. 42	38. 88
62. 410	72. 9	3327. 4	232. 87	38. 88
62. 430	72. 2	3293. 6	233. 38	38. 88
62. 450	77. 9	3293. 6	233. 52	38. 89
62. 470	82. 2	3311. 4	233. 19	38. 89
62. 490	76. 5	3261. 5	232. 81	38. 89
62. 510	83. 7	3266. 8	232. 88	38. 88
62. 530	85. 1	3250. 8	232. 93	38. 88
62. 550	91. 6	3172. 4	232. 92	38. 88
62. 570	90. 1	3140. 4	232. 82	38. 88
62. 590	91. 6	3029. 9	232. 77	38. 87
62. 610	101. 6	2989. 0	232. 94	38. 87
62. 630	101. 6	2896. 3	233. 06	38. 88
62. 650	96. 6	2932. 0	233. 08	38. 88
62. 670	93. 7	2914. 1	232. 93	38. 88
62. 690	87. 3	2955. 1	232. 84	38. 88
62. 710	87. 3	2898. 1	232. 88	38. 88
62. 730	76. 5	2919. 5	232. 88	38. 88
62. 750	73. 6	2841. 1	232. 85	38. 88
62. 770	77. 9	2671. 9	232. 79	38. 87
62. 790	75. 8	2598. 9	232. 92	38. 87
62. 810	74. 3	2581. 0	233. 26	38. 87
62. 830	67. 1	2442. 1	233. 24	38. 88
62. 850	72. 9	2399. 4	233. 05	38. 88
62. 870	80. 8	2365. 5	232. 67	38. 88
62. 890	79. 4	2173. 1	232. 75	38. 87
62. 910	75. 8	2069. 8	233. 00	38. 87
62. 930	80. 1	2019. 9	233. 05	38. 87
62. 950	87. 3	1829. 4	232. 97	38. 87
62. 970	91. 6	1718. 9	232. 75	38. 86
62. 990	90. 9	1690. 4	232. 55	38. 85
63. 010	92. 3	1608. 5	232. 36	38. 85
63. 030	93. 7	1489. 1	232. 50	38. 84
63. 050	104. 5	1433. 9	232. 84	38. 84
63. 070	107. 4	1380. 5	233. 20	38. 84
63. 090	103. 1	1291. 4	233. 17	38. 85
63. 110	116. 0	1152. 5	233. 11	38. 85
63. 130	105. 2	1152. 5	233. 08	38. 85
63. 150	106. 7	1170. 3	233. 10	38. 85
63. 170	108. 1	1124. 0	233. 12	38. 85
63. 190	103. 8	1148. 9	232. 85	38. 85
63. 210	108. 1	1172. 1	232. 52	38. 85
63. 230	113. 9	1166. 7	232. 55	38. 84
63. 250	106. 7	1198. 8	232. 87	38. 85
63. 270	115. 3	1230. 9	233. 24	38. 85
63. 290	115. 3	1248. 7	233. 04	38. 86
63. 310	111. 0	1339. 5	232. 88	38. 86
63. 330	111. 7	1385. 8	232. 81	38. 86
63. 350	110. 3	1428. 6	232. 95	38. 86
63. 370	117. 4	1567. 5	233. 05	38. 86
63. 390	117. 4	1674. 4	233. 01	38. 86
63. 410	123. 2	1752. 8	232. 97	38. 86
63. 430	113. 1	1820. 4	232. 92	38. 86
63. 450	110. 3	1795. 5	232. 92	38. 86
63. 470	108. 1	1779. 5	232. 92	38. 86
63. 490	100. 9	1779. 5	232. 78	38. 86
63. 510	100. 2	1761. 7	232. 84	38. 85
63. 530	104. 5	1779. 5	232. 92	38. 85
63. 550	104. 5	1877. 4	233. 14	38. 86
63. 570	114. 6	1832. 9	233. 01	38. 86
63. 590	118. 9	1854. 3	232. 68	38. 86
63. 610	124. 6	1832. 9	232. 64	38. 85
63. 630	131. 8	1925. 5	232. 78	38. 86
63. 650	128. 2	1945. 1	233. 11	38. 86
63. 670	129. 7	2077. 0	233. 14	38. 87
63. 690	132. 5	2116. 1	233. 17	38. 87
63. 710	141. 2	2226. 6	233. 05	38. 87
63. 730	146. 9	2146. 4	232. 90	38. 87
63. 750	149. 8	2128. 6	232. 73	38. 86
63. 770	154. 8	2082. 3	232. 68	38. 85
63. 790	149. 1	2082. 3	232. 64	38. 85
63. 810	137. 6	2007. 5	232. 77	38. 85
63. 830	146. 2	1987. 9	232. 94	38. 85
63. 850	144. 0	2019. 9	233. 12	38. 85
63. 870	149. 8	1991. 4	233. 04	38. 85
63. 890	142. 6	1913. 1	232. 94	38. 85
63. 910	133. 3	1934. 4	232. 91	38. 85
63. 930	141. 9	2034. 2	232. 99	38. 86
63. 950	145. 5	1930. 9	233. 09	38. 86
63. 970	134. 0	2002. 1	233. 15	38. 87

63.990	127.5	2044.9	233.19	38.87
64.010	111.7	1991.4	233.07	38.87
64.030	115.3	1941.6	232.90	38.87
64.050	121.0	1984.3	232.72	38.86
64.070	113.9	1909.5	232.77	38.86
64.090	116.0	1954.0	232.83	38.86
64.110	117.4	2057.4	232.85	38.86
64.130	120.3	2071.6	232.80	38.85
64.150	120.3	2078.7	232.75	38.85
64.170	126.8	2128.6	232.78	38.85
64.190	128.2	2137.5	232.84	38.84
64.210	131.1	2126.8	232.94	38.85
64.230	135.4	2080.5	233.01	38.86
64.250	131.1	2126.8	233.06	38.86
64.270	131.1	2158.9	233.04	38.86
64.290	144.0	2187.4	233.02	38.86
64.310	136.9	2219.5	233.00	38.86
64.330	141.2	2290.7	233.00	38.86
64.350	141.2	2272.9	232.98	38.85
64.370	142.6	2240.8	232.84	38.85
64.390	146.9	2201.6	232.81	38.85
64.410	141.2	2158.9	232.79	38.85
64.430	136.9	2130.4	232.91	38.85
64.450	137.6	2137.5	232.93	38.85
64.470	123.2	2130.4	232.97	38.85
64.490	117.4	2069.8	232.92	38.86
64.510	107.4	1970.1	232.86	38.86
64.530	101.6	1975.4	232.79	38.86
64.550	98.8	1961.2	232.85	38.87
64.570	100.2	1996.8	233.01	38.87
64.590	102.4	2039.5	232.98	38.87
64.610	106.7	2226.6	232.87	38.87
64.630	113.1	2214.1	232.66	38.86
64.650	118.9	2231.9	232.76	38.85
64.670	116.0	2217.7	232.87	38.85
64.690	128.9	2240.8	233.02	38.85
64.710	123.9	2160.7	233.05	38.85
64.730	123.9	2150.0	233.10	38.86
64.750	129.7	2103.7	232.92	38.86
64.770	126.1	2117.9	232.71	38.86
64.790	128.9	2187.4	232.70	38.86
64.810	134.7	2187.4	232.90	38.86
64.830	134.7	2265.8	233.11	38.86
64.850	132.5	2376.2	233.04	38.87
64.870	145.5	2402.9	232.94	38.87
64.890	136.1	2342.4	232.81	38.87
64.910	131.8	2410.0	232.77	38.87
64.930	126.1	2388.7	232.74	38.86
64.950	116.0	2411.8	232.82	38.86
64.970	102.4	2456.4	232.94	38.86
64.990	111.0	2470.6	233.09	38.85
65.010	95.2	2534.7	233.17	38.85
65.030	105.9	2484.9	233.20	38.84
65.050	117.4	2442.1	233.05	38.84
65.070	122.5	2449.2	232.87	38.84
65.090	142.6	2502.7	232.67	38.85
65.110	146.2	2424.3	232.60	38.86
65.130	139.0	2459.9	232.57	38.87
65.150	128.9	2458.1	232.84	38.87
65.170	126.1	2429.6	232.95	38.87
65.190	124.6	2354.8	233.06	38.87
65.210	126.8	2402.9	232.90	38.87
65.230	115.3	2417.2	233.00	38.87
65.250	118.2	2321.0	233.27	38.87
65.270	116.7	2338.8	233.14	38.88
65.290	122.5	2353.0	232.86	38.88
65.310	112.4	2265.8	232.43	38.88
65.330	110.3	2272.9	232.85	38.87
65.350	118.9	2344.1	233.38	38.87
65.370	118.9	2315.6	233.45	38.88
65.390	123.2	2224.8	233.02	38.88
65.410	121.8	2185.6	232.51	38.87
65.430	123.2	2075.2	232.83	38.85
65.450	128.9	2146.4	233.26	38.85
65.470	119.6	2023.5	233.41	38.86
65.490	105.9	1996.8	233.14	38.85
65.510	104.5	1939.8	232.83	38.85
65.530	93.0	1886.4	232.80	38.83
65.550	100.2	1610.3	232.81	38.83
65.570	108.8	1526.5	232.89	38.83
65.590	105.9	1391.2	232.96	38.83
65.610	110.3	1284.3	233.03	38.84
65.630	106.7	1124.0	232.92	38.84
65.650	109.5	1079.4	232.79	38.84
65.670	112.4	933.4	232.81	38.84
65.690	108.1	887.1	232.96	38.84

65. 710	96. 6	773. 1	233. 13	38. 84
65. 730	90. 9	746. 3	232. 90	38. 85
65. 750	92. 3	664. 4	232. 78	38. 84
65. 770	88. 7	625. 2	232. 83	38. 84
65. 790	82. 9	557. 5	233. 11	38. 83
65. 810	77. 2	571. 8	233. 28	38. 83
65. 830	64. 3	594. 9	232. 97	38. 83
65. 850	56. 4	616. 3	232. 75	38. 83
65. 870	54. 9	698. 3	232. 69	38. 83
65. 890	47. 7	758. 8	232. 93	38. 83
65. 910	42. 7	716. 1	233. 08	38. 83
65. 930	34. 8	651. 9	232. 83	38. 83
65. 950	29. 0	630. 6	232. 85	38. 82
65. 970	33. 4	566. 4	232. 88	38. 82
65. 990	35. 5	527. 3	233. 16	38. 82
66. 010	31. 2	541. 5	233. 05	38. 83
66. 030	32. 6	566. 4	232. 75	38. 83
66. 050	31. 2	577. 1	232. 78	38. 82
66. 070	33. 4	619. 9	232. 96	38. 81
66. 090	36. 9	655. 5	233. 32	38. 81
66. 110	39. 8	655. 5	232. 80	38. 81
66. 130	41. 3	684. 0	232. 22	38. 81
66. 150	45. 6	703. 6	232. 21	38. 80
66. 170	44. 1	707. 2	232. 78	38. 80
66. 190	47. 0	696. 5	233. 42	38. 80
66. 210	51. 3	782. 0	233. 01	38. 82
66. 230	49. 2	796. 2	232. 51	38. 82
66. 250	44. 9	805. 1	232. 39	38. 81
66. 270	47. 7	872. 8	232. 76	38. 81
66. 290	52. 0	869. 3	233. 16	38. 80
66. 310	62. 1	858. 6	233. 24	38. 81
66. 330	66. 4	924. 5	233. 34	38. 81
66. 350	67. 9	1020. 7	232. 97	38. 81
66. 370	75. 0	1038. 5	232. 52	38. 81
66. 390	76. 5	1177. 4	232. 05	38. 81
66. 410	72. 2	1216. 6	232. 71	38. 81
66. 430	77. 9	1293. 2	233. 46	38. 81
66. 450	68. 6	1439. 3	233. 59	38. 82
66. 470	64. 3	1567. 5	233. 03	38. 82
66. 490	64. 3	1596. 0	232. 41	38. 82
66. 510	65. 7	1742. 1	232. 92	38. 82
66. 530	72. 2	1877. 4	233. 27	38. 82
66. 550	76. 5	1920. 2	233. 33	38. 82
66. 570	77. 9	2087. 6	232. 87	38. 82
66. 590	88. 7	2297. 8	232. 58	38. 81
66. 610	99. 5	2518. 7	232. 73	38. 81
66. 630	99. 5	2572. 1	232. 87	38. 81
66. 650	103. 8	2593. 5	233. 01	38. 82
66. 670	100. 2	2465. 3	233. 01	38. 82
66. 690	116. 0	2351. 3	233. 02	38. 82
66. 710	120. 3	2112. 6	232. 87	38. 82
66. 730	126. 1	1984. 3	232. 82	38. 81
66. 750	123. 9	1891. 7	232. 78	38. 81
66. 770	130. 4	1813. 3	232. 89	38. 81
66. 790	139. 0	1752. 8	232. 95	38. 82
66. 810	150. 5	1777. 7	233. 07	38. 82
66. 830	133. 3	1767. 0	233. 00	38. 83
66. 850	121. 8	1722. 5	232. 86	38. 82
66. 870	113. 1	1715. 4	232. 65	38. 82
66. 890	127. 5	1711. 8	232. 80	38. 81
66. 910	129. 7	1640. 5	233. 00	38. 81
66. 930	123. 9	1686. 9	233. 08	38. 81
66. 950	113. 1	1724. 3	232. 97	38. 81
66. 970	114. 6	1841. 8	232. 83	38. 80
66. 990	117. 4	1898. 8	232. 74	38. 79
67. 010	108. 8	1945. 1	232. 64	38. 79
67. 030	99. 5	1952. 3	232. 75	38. 79
67. 050	93. 7	2066. 3	232. 97	38. 79
67. 070	85. 1	2155. 3	233. 21	38. 79
67. 090	93. 0	2290. 7	232. 87	38. 81
67. 110	95. 9	2411. 8	232. 45	38. 81
67. 130	95. 2	2554. 3	232. 39	38. 79
67. 150	102. 4	2661. 2	232. 73	38. 80
67. 170	97. 3	2732. 5	233. 11	38. 80
67. 190	93. 0	2750. 3	232. 96	38. 81
67. 210	94. 4	2864. 3	232. 75	38. 81
67. 230	90. 1	2917. 7	232. 60	38. 81
67. 250	85. 8	2889. 2	232. 64	38. 81
67. 270	82. 2	2903. 5	232. 70	38. 81
67. 290	75. 0	2999. 6	232. 85	38. 81
67. 310	73. 6	3053. 1	232. 95	38. 82
67. 330	75. 0	3085. 1	232. 96	38. 81
67. 350	72. 2	3053. 1	232. 84	38. 81
67. 370	70. 7	3053. 1	232. 75	38. 81
67. 390	72. 2	3024. 6	232. 93	38. 81
67. 410	76. 5	2992. 5	233. 03	38. 81

67.430	96.6	2917.7	233.13	38.81
67.450	92.3	2928.4	233.06	38.81
67.470	95.2	2823.3	233.04	38.81
67.490	93.7	2784.1	233.09	38.81
67.510	96.6	2741.4	233.03	38.81
67.530	93.7	2784.1	232.97	38.81
67.550	92.3	2805.5	232.85	38.81
67.570	72.2	2814.4	232.87	38.81
67.590	83.7	2796.6	232.90	38.81
67.610	88.0	2810.8	232.84	38.81
67.630	88.0	2686.1	232.75	38.81
67.650	93.0	2650.5	232.65	38.82
67.670	107.4	2636.3	232.47	38.81
67.690	108.8	2593.5	232.03	38.81
67.710	108.8	2568.6	232.46	38.79
67.730	102.4	2590.0	233.15	38.79
67.750	93.7	2607.8	234.09	38.79
67.770	96.6	2647.0	233.90	38.82
67.790	90.1	2650.5	233.64	38.82
67.810	78.6	2620.2	233.06	38.83
67.830	85.8	2670.1	232.72	38.83
67.850	88.7	2684.4	232.37	38.83
67.870	86.5	2520.5	232.33	38.82
67.890	96.6	2449.2	232.29	38.82
67.910	104.5	2344.1	232.67	38.81
67.930	113.1	2176.7	233.08	38.82
67.950	114.6	2101.9	233.50	38.82
67.970	100.2	2158.9	233.21	38.83
67.990	97.3	2080.5	232.92	38.83
68.010	97.3	2098.3	232.68	38.82
68.030	84.4	2059.1	232.76	38.82
68.050	69.3	2030.6	232.81	38.82
68.070	59.9	1959.4	233.28	38.82
68.090	65.7	1977.2	233.13	38.84
68.110	85.8	1995.0	232.93	38.84
68.130	90.1	1927.3	232.26	38.83
68.150	93.0	1905.9	232.20	38.81
68.170	105.2	1895.3	232.90	38.81
68.190	118.2	1845.4	233.29	38.82
68.210	121.8	1713.6	233.65	38.83
68.230	130.4	1768.8	233.32	38.83
68.250	118.9	1651.2	233.04	38.82
68.270	133.3	1594.2	232.45	38.82
68.290	144.8	1565.7	232.07	38.81
68.310	148.4	1533.7	231.95	38.81
68.330	158.4	1473.1	232.16	38.80
68.350	154.1	1433.9	232.49	38.80
68.370	146.9	1441.0	233.21	38.80
68.390	152.7	1494.5	233.64	38.81
68.410	148.4	1499.8	233.74	38.82
68.430	153.4	1540.8	233.44	38.82
68.450	149.1	1683.3	233.20	38.82
68.470	140.4	1754.5	232.95	38.82
68.490	156.3	1733.2	232.69	38.82
68.510	167.0	1717.1	232.64	38.82
68.530	167.0	1727.8	232.63	38.81
68.550	164.2	1571.1	232.76	38.81
68.570	154.8	1483.8	232.92	38.81
68.590	159.1	1437.5	233.08	38.80
68.610	156.3	1526.5	233.10	38.80
68.630	143.3	1526.5	233.11	38.80
68.650	138.3	1580.0	233.06	38.80
68.670	138.3	1606.7	233.04	38.79
68.690	139.7	1574.6	233.07	38.80
68.710	135.4	1528.3	233.14	38.80
68.730	134.0	1471.3	233.19	38.80
68.750	138.3	1485.6	233.06	38.80
68.770	142.6	1453.5	232.96	38.80
68.790	142.6	1467.8	232.92	38.80
68.810	151.2	1407.2	233.01	38.79
68.830	158.4	1462.4	233.07	38.80
68.850	166.3	1448.2	233.04	38.80
68.870	166.3	1448.2	233.04	38.79
68.890	175.0	1409.0	233.03	38.79
68.910	180.7	1441.0	233.04	38.78
68.930	175.0	1421.4	232.99	38.77
68.950	173.5	1364.4	232.93	38.77
68.970	170.6	1375.1	233.00	38.77
68.990	174.2	1425.0	233.13	38.78
69.010	173.5	1368.0	233.30	38.79
69.030	163.5	1303.9	233.11	38.80
69.050	153.4	1368.0	232.60	38.80
69.070	157.7	1360.9	232.64	38.78
69.090	146.2	1314.6	232.96	38.79
69.110	151.2	1318.1	233.57	38.79
69.130	138.3	1389.4	233.04	38.81

69. 150	143. 3	1357. 3	232. 39	38. 81
69. 170	144. 8	1325. 3	232. 29	38. 80
69. 190	148. 4	1353. 8	232. 80	38. 79
69. 210	157. 0	1350. 2	233. 39	38. 79
69. 230	169. 9	1289. 6	233. 44	38. 80
69. 250	157. 7	1275. 4	233. 48	38. 80
69. 270	165. 6	1250. 4	233. 38	38. 80
69. 290	164. 2	1286. 1	233. 25	38. 80
69. 310	152. 7	1357. 3	233. 10	38. 80
69. 330	159. 1	1435. 7	232. 94	38. 80
69. 350	143. 3	1455. 3	232. 77	38. 80
69. 370	136. 1	1590. 7	232. 64	38. 80
69. 390	144. 8	1604. 9	232. 65	38. 80
69. 410	148. 4	1686. 9	232. 68	38. 80
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69. 450	152. 7	1804. 4	233. 56	38. 80
69. 470	158. 4	1815. 1	233. 66	38. 80
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69. 510	151. 2	1772. 4	232. 98	38. 78
69. 530	139. 0	1815. 1	232. 81	38. 78
69. 550	133. 3	1907. 7	232. 69	38. 78
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69. 650	145. 5	2212. 3	232. 91	38. 78
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69. 690	158. 4	2287. 1	233. 20	38. 78
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69. 750	150. 5	2397. 6	233. 12	38. 79
69. 770	152. 7	2511. 6	233. 03	38. 79
69. 790	145. 5	2509. 8	232. 98	38. 80
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69. 870	118. 9	2413. 6	233. 04	38. 79
69. 890	121. 8	2461. 7	233. 09	38. 79
69. 910	122. 5	2565. 0	233. 13	38. 79
69. 930	131. 1	2611. 3	233. 17	38. 79
69. 950	131. 8	2671. 9	233. 18	38. 79
69. 970	149. 1	2654. 1	233. 15	38. 79
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70. 130	115. 3	2477. 7	232. 91	38. 79
70. 150	116. 7	2440. 3	232. 94	38. 79
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71. 050	123. 9	2098. 3	233. 30	38. 83
71. 070	129. 7	2046. 7	233. 23	38. 83
71. 090	141. 2	1993. 2	232. 90	38. 83
71. 110	145. 5	1907. 7	232. 91	38. 82
71. 130	145. 5	1818. 7	232. 94	38. 82
71. 150	158. 4	1685. 1	233. 30	38. 82
71. 170	159. 9	1651. 2	233. 25	38. 83
71. 190	162. 7	1651. 2	233. 08	38. 83
71. 210	155. 5	1604. 9	232. 99	38. 83
71. 230	151. 2	1629. 9	232. 98	38. 83
71. 250	154. 1	1574. 6	233. 05	38. 83
71. 270	157. 0	1531. 9	233. 06	38. 83
71. 290	162. 7	1435. 7	233. 06	38. 83
71. 310	167. 0	1396. 5	233. 10	38. 83
71. 330	154. 8	1309. 2	233. 13	38. 83
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71. 370	172. 1	1273. 6	233. 08	38. 83
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71. 410	156. 3	1239. 8	232. 98	38. 83
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72. 130	167. 8	1314. 6	233. 22	38. 83
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72. 270	163. 5	1325. 3	233. 12	38. 84
72. 290	156. 3	1359. 1	233. 16	38. 84
72. 310	149. 1	1295. 0	233. 22	38. 84
72. 330	160. 6	1330. 6	233. 28	38. 84
72. 350	145. 5	1407. 2	233. 10	38. 84
72. 370	146. 9	1398. 3	232. 96	38. 84
72. 390	141. 2	1352. 0	232. 90	38. 84
72. 410	151. 9	1337. 7	233. 02	38. 84
72. 430	161. 3	1287. 9	233. 10	38. 85
72. 450	154. 1	1323. 5	233. 05	38. 85
72. 470	146. 9	1387. 6	233. 00	38. 85
72. 490	144. 8	1444. 6	232. 93	38. 84
72. 510	143. 3	1501. 6	232. 91	38. 83
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72. 770	162. 0	1672. 6	233. 09	38. 83
72. 790	168. 5	1667. 3	233. 14	38. 83
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72. 830	174. 2	1733. 2	233. 02	38. 84
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73. 170	101. 6	2264. 0	233. 17	38. 84
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73. 790	157. 0	1624. 5	233. 15	38. 85
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75. 510	118. 9	2449. 2	233. 24	38. 88
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75. 550	115. 3	2303. 2	232. 99	38. 88
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75. 750	125. 4	1954. 0	232. 78	38. 87
75. 770	118. 2	1918. 4	232. 74	38. 86
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75. 830	121. 0	1875. 7	233. 42	38. 90
75. 850	136. 9	1815. 1	233. 29	38. 90
75. 870	141. 2	1775. 9	233. 14	38. 90
75. 890	148. 4	1806. 2	233. 10	38. 89
75. 910	159. 1	1706. 4	233. 06	38. 88
75. 930	157. 7	1775. 9	232. 96	38. 88
75. 950	160. 6	1775. 9	232. 92	38. 88
75. 970	160. 6	1747. 4	232. 94	38. 87
75. 990	156. 3	1761. 7	233. 06	38. 87
76. 010	160. 6	1786. 6	233. 13	38. 87

76.030	159.1	1763.4	233.28	38.87
76.050	158.4	1859.6	233.27	38.88
76.070	150.5	1866.8	233.25	38.88
76.090	162.0	1957.6	233.09	38.88
76.110	163.5	2021.7	233.13	38.88
76.130	166.3	2075.2	233.24	38.88
76.150	158.4	2139.3	233.13	38.88
76.170	157.0	2297.8	232.97	38.88
76.190	151.2	2292.5	232.74	38.88
76.210	149.1	2324.5	233.09	38.88
76.230	130.4	2340.6	233.50	38.88
76.250	124.6	2351.3	233.55	38.88
76.270	111.7	2349.5	233.22	38.88
76.290	119.6	2363.7	232.85	38.88
76.310	111.7	2467.0	233.11	38.88
76.330	108.8	2443.9	233.24	38.88
76.350	114.6	2458.1	233.19	38.89
76.370	108.8	2468.8	232.87	38.89
76.390	108.1	2465.3	232.69	38.89
76.410	112.4	2308.5	233.09	38.89
76.430	93.7	2326.3	233.21	38.90
76.450	93.0	2215.9	233.29	38.89
76.470	93.0	2109.0	232.96	38.89
76.490	90.1	2069.8	232.95	38.88
76.510	108.8	2112.6	233.00	38.88
76.530	109.5	2009.3	233.15	38.87
76.550	115.3	1991.4	233.29	38.88
76.570	122.5	1970.1	233.42	38.88
76.590	128.2	1927.3	233.04	38.89
76.610	136.9	1781.3	232.58	38.89
76.630	134.0	1740.3	232.71	38.87
76.650	128.2	1651.2	233.29	38.87
76.670	132.5	1597.8	233.92	38.87
76.690	134.0	1519.4	233.52	38.89
76.710	142.6	1492.7	233.06	38.89
76.730	142.6	1508.7	232.66	38.89
76.750	134.0	1526.5	232.70	38.89
76.770	144.0	1514.1	232.76	38.88
76.790	141.2	1531.9	233.14	38.88
76.810	142.6	1612.0	233.27	38.89
76.830	138.3	1604.9	233.38	38.89
76.850	138.3	1628.1	233.11	38.89
76.870	135.4	1647.7	233.09	38.89
76.890	132.5	1633.4	233.06	38.89
76.910	125.4	1590.7	233.13	38.89
76.930	126.1	1560.4	233.21	38.88
76.950	131.8	1626.3	233.31	38.88
76.970	147.6	1629.9	233.03	38.88
76.990	153.4	1661.9	232.73	38.88
77.010	152.7	1722.5	232.81	38.87
77.030	162.7	1720.7	233.20	38.87
77.050	165.6	1667.3	233.60	38.87
77.070	159.1	1670.8	233.31	38.88
77.090	147.6	1642.3	232.95	38.88
77.110	133.3	1624.5	232.89	38.88
77.130	128.9	1710.0	233.15	38.88
77.150	129.7	1631.6	233.46	38.89
77.170	132.5	1665.5	233.25	38.89
77.190	134.0	1658.4	233.03	38.89
77.210	142.6	1608.5	232.80	38.88
77.230	145.5	1565.7	232.80	38.88
77.250	155.5	1663.7	232.79	38.87
77.270	155.5	1629.9	233.15	38.87
77.290	168.5	1629.9	233.24	38.88
77.310	159.9	1690.4	233.32	38.88
77.330	155.5	1665.5	233.05	38.89
77.350	151.2	1670.8	233.09	38.88
77.370	155.5	1752.8	233.19	38.88
77.390	142.6	1784.8	233.26	38.89
77.410	149.8	1832.9	233.27	38.88
77.430	144.0	1840.0	233.23	38.88
77.450	142.6	1768.8	233.14	38.88
77.470	143.3	1754.5	233.04	38.88
77.490	147.6	1768.8	233.07	38.87
77.510	147.6	1695.8	233.20	38.88
77.530	156.3	1763.4	233.33	38.88
77.550	147.6	1834.7	233.29	38.89
77.570	149.1	1745.6	233.24	38.89
77.590	157.7	1752.8	233.11	38.89
77.610	158.4	1763.4	233.01	38.89
77.630	153.4	1706.4	232.91	38.88
77.650	146.2	1642.3	232.99	38.88
77.670	140.4	1603.1	233.08	38.88
77.690	133.3	1588.9	233.20	38.88
77.710	128.2	1563.9	233.22	38.87
77.730	121.0	1553.3	233.26	38.87

77.750	115.3	1549.7	233.33	38.87
77.770	124.6	1638.8	233.31	38.87
77.790	133.3	1628.1	233.30	38.89
77.810	139.0	1603.1	233.26	38.90
77.830	136.1	1628.1	233.18	38.91
77.850	135.4	1631.6	233.06	38.91
77.870	141.2	1539.0	233.19	38.91
77.890	157.0	1553.3	233.43	38.90
77.910	146.9	1563.9	233.69	38.89
77.930	140.4	1521.2	232.94	38.89
77.950	141.9	1540.8	232.10	38.89
77.970	162.0	1576.4	232.20	38.88
77.990	159.1	1555.0	233.08	38.88
78.010	158.4	1594.2	234.05	38.89
78.030	157.0	1653.0	233.33	38.90
78.050	157.0	1701.1	232.75	38.89
78.070	157.7	1726.0	232.45	38.90
78.090	151.2	1775.9	232.89	38.90
78.110	138.3	1783.0	233.16	38.91
78.130	136.9	1795.5	233.89	38.91
78.150	128.9	1724.3	233.44	38.94
78.170	118.9	1816.9	232.89	38.93
78.190	114.6	1802.6	231.61	38.91
78.210	118.9	1806.2	232.10	38.87
78.230	115.3	1777.7	233.33	38.87
78.250	118.9	1813.3	233.75	38.90
78.270	127.5	1722.5	233.56	38.90
78.290	126.1	1743.9	232.71	38.91
78.310	123.2	1783.0	233.12	38.89
78.330	124.6	1854.3	233.61	38.89
78.350	120.3	1900.6	233.69	38.90
78.370	114.6	1884.6	233.30	38.90
78.390	108.1	1838.3	232.86	38.90
78.410	103.8	1767.0	233.05	38.89
78.430	103.8	1704.7	233.30	38.89
78.450	111.0	1619.2	233.40	38.90
78.470	122.5	1590.7	233.27	38.89
78.490	118.9	1647.7	233.11	38.89
78.510	133.3	1697.5	233.19	38.89
78.530	140.4	1660.1	233.24	38.89
78.550	139.0	1699.3	233.25	38.90
78.570	146.2	1733.2	233.18	38.90
78.590	151.9	1651.2	233.10	38.90
78.610	146.2	1612.0	233.00	38.90
78.630	145.5	1597.8	233.10	38.90
78.650	136.1	1558.6	233.25	38.90
78.670	123.2	1546.1	233.46	38.90
78.690	136.1	1560.4	233.30	38.90
78.710	131.8	1531.9	233.09	38.90
78.730	125.4	1483.8	233.07	38.89
78.750	118.2	1483.8	233.23	38.89
78.770	118.2	1405.4	233.42	38.89
78.790	126.1	1337.7	233.18	38.89
78.810	138.3	1268.3	232.89	38.89
78.830	132.5	1220.2	232.94	38.88
78.850	145.5	1141.8	233.25	38.87
78.870	144.0	1138.2	233.59	38.87
78.890	151.2	1111.5	233.26	38.87
78.910	161.3	1138.2	233.02	38.87
78.930	164.2	1124.0	232.93	38.87
78.950	172.8	1116.9	233.17	38.87
78.970	161.3	1124.0	233.32	38.87
78.990	148.4	1050.9	233.13	38.87
79.010	150.5	1015.3	233.22	38.86
79.030	148.4	1026.0	233.32	38.86
79.050	141.2	1036.7	233.61	38.86
79.070	138.3	1033.1	233.13	38.87
79.090	133.3	1043.8	232.58	38.87
79.110	148.4	997.5	232.55	38.86
79.130	155.5	1029.6	233.06	38.86
79.150	158.4	993.9	233.62	38.87
79.170	163.5	1079.4	233.72	38.88
79.190	166.3	1136.4	233.79	38.88
79.210	164.9	1207.7	233.37	38.88
79.230	163.5	1243.3	232.87	38.88
79.250	152.7	1371.6	232.34	38.87
79.270	144.8	1300.3	233.02	38.86
79.290	144.8	1364.4	233.48	38.87
79.310	140.4	1368.0	233.58	38.87
79.330	139.0	1357.3	232.97	38.87
79.350	136.1	1314.6	232.61	38.87
79.370	128.9	1343.1	233.13	38.87
79.390	124.6	1318.1	233.24	38.88
79.410	129.7	1321.7	233.31	38.88
79.430	125.4	1303.9	232.86	38.88
79.450	126.8	1261.1	233.00	38.87

79. 470	122. 5	1186. 3	233. 37	38. 87
79. 490	119. 6	1150. 7	233. 44	38. 88
79. 510	126. 8	1136. 4	233. 32	38. 88
79. 530	132. 5	1115. 1	232. 99	38. 88
79. 550	136. 9	1058. 1	233. 16	38. 87
79. 570	140. 4	1107. 9	233. 39	38. 87
79. 590	137. 6	1074. 1	233. 45	38. 88
79. 610	141. 9	1002. 8	233. 28	38. 87
79. 630	150. 5	1010. 0	233. 09	38. 87
79. 650	146. 2	1036. 7	233. 25	38. 86
79. 670	153. 4	947. 6	233. 38	38. 86
79. 690	147. 6	935. 2	233. 39	38. 86
79. 710	144. 0	977. 9	233. 23	38. 86
79. 730	152. 7	938. 7	233. 13	38. 86
79. 750	167. 0	954. 8	233. 28	38. 86
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79. 850	195. 8	897. 8	233. 33	38. 84
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84. 090	119. 6	1941. 6	233. 31	38. 77
84. 110	123. 9	2021. 7	233. 35	38. 77
84. 130	131. 1	2021. 7	233. 32	38. 78
84. 150	136. 9	2096. 5	233. 25	38. 78
84. 170	138. 3	2093. 0	233. 25	38. 77
84. 190	140. 4	2151. 8	233. 28	38. 77
84. 210	141. 9	2150. 0	233. 37	38. 77
84. 230	144. 8	2135. 7	233. 34	38. 78
84. 250	146. 2	2132. 2	233. 31	38. 78
84. 270	137. 6	2032. 4	233. 26	38. 78
84. 290	141. 9	1995. 0	233. 24	38. 77
84. 310	139. 0	1948. 7	233. 21	38. 77
84. 330	134. 0	1930. 9	233. 14	38. 77
84. 350	127. 5	1881. 0	233. 06	38. 77
84. 370	116. 0	1884. 6	233. 12	38. 77
84. 390	111. 7	1913. 1	233. 25	38. 77
84. 410	123. 2	1902. 4	233. 38	38. 78
84. 430	119. 6	1891. 7	233. 31	38. 78
84. 450	121. 0	1884. 6	233. 25	38. 78
84. 470	129. 7	1848. 9	233. 22	38. 78
84. 490	137. 6	1834. 7	233. 27	38. 78
84. 510	141. 2	1895. 3	233. 33	38. 77
84. 530	139. 7	1977. 2	233. 42	38. 77
84. 550	142. 6	2041. 3	233. 30	38. 78
84. 570	134. 7	2121. 5	233. 14	38. 78
84. 590	131. 1	2103. 7	232. 92	38. 78
84. 610	116. 7	2068. 0	233. 35	38. 78

84. 630	105. 2	1939. 8	233. 85	38. 78
84. 650	103. 1	1838. 3	233. 88	38. 80
84. 670	100. 9	1718. 9	233. 45	38. 80
84. 690	83. 7	1775. 9	232. 97	38. 80
84. 710	83. 7	1754. 5	233. 04	38. 79
84. 730	95. 9	1836. 5	233. 13	38. 79
84. 750	108. 8	1877. 4	233. 43	38. 79
84. 770	117. 4	2023. 5	233. 63	38. 79
84. 790	117. 4	2073. 4	233. 84	38. 79
84. 810	126. 8	2103. 7	233. 21	38. 79
84. 830	133. 3	2132. 2	232. 82	38. 79
84. 850	128. 9	2128. 6	232. 77	38. 78
84. 870	110. 3	2150. 0	233. 36	38. 78
84. 890	111. 7	2096. 5	233. 71	38. 79
84. 910	111. 0	2180. 3	233. 42	38. 79
84. 930	106. 7	2244. 4	233. 36	38. 78
84. 950	96. 6	2401. 1	233. 31	38. 78
84. 970	98. 8	2410. 0	233. 56	38. 78
84. 990	98. 8	2566. 8	233. 60	38. 79
85. 010	104. 5	2556. 1	233. 67	38. 79
85. 030	98. 8	2549. 0	233. 55	38. 80
85. 050	100. 9	2520. 5	233. 39	38. 80
85. 070	99. 5	2629. 1	233. 20	38. 80
85. 090	99. 5	2500. 9	233. 16	38. 79
85. 110	98. 0	2486. 6	233. 13	38. 79
85. 130	105. 2	2484. 9	233. 21	38. 79
85. 150	109. 5	2445. 7	233. 32	38. 79
85. 170	113. 9	2385. 1	233. 44	38. 79
85. 190	113. 9	2465. 3	233. 55	38. 79
85. 210	118. 9	2476. 0	233. 49	38. 79
85. 230	124. 6	2438. 5	233. 20	38. 79
85. 250	117. 4	2463. 5	232. 78	38. 78
85. 270	126. 1	2388. 7	232. 54	38. 77
85. 290	124. 6	2258. 6	233. 08	38. 77
85. 310	121. 8	2233. 7	233. 35	38. 78
85. 330	121. 8	2183. 8	233. 61	38. 78
85. 350	135. 4	2082. 3	233. 32	38. 79
85. 370	134. 0	1971. 9	233. 22	38. 78
85. 390	144. 0	1936. 2	233. 03	38. 78
85. 410	128. 2	1872. 1	233. 11	38. 78
85. 430	126. 8	1772. 4	233. 30	38. 78
85. 450	131. 1	1781. 3	233. 60	38. 78
85. 470	125. 4	1824. 0	233. 33	38. 79
85. 490	112. 4	1841. 8	233. 03	38. 79
85. 510	116. 7	1768. 8	233. 00	38. 78
85. 530	122. 5	1811. 5	233. 27	38. 78
85. 550	134. 0	1754. 5	233. 57	38. 78
85. 570	138. 3	1679. 7	233. 43	38. 79
85. 590	135. 4	1629. 9	233. 26	38. 79
85. 610	135. 4	1613. 8	233. 20	38. 79
85. 630	139. 7	1506. 9	233. 31	38. 79
85. 650	145. 5	1506. 9	233. 42	38. 78
85. 670	136. 1	1535. 4	233. 37	38. 78
85. 690	126. 1	1496. 3	233. 29	38. 78
85. 710	120. 3	1556. 8	233. 19	38. 79
85. 730	127. 5	1720. 7	233. 15	38. 79
85. 750	126. 1	1791. 9	233. 13	38. 79
85. 770	124. 6	1813. 3	233. 28	38. 79
85. 790	110. 3	1973. 6	233. 34	38. 79
85. 810	126. 8	1970. 1	233. 39	38. 79
85. 830	131. 8	2044. 9	233. 29	38. 79
85. 850	136. 1	2069. 8	233. 31	38. 79
85. 870	139. 0	2109. 0	233. 37	38. 79
85. 890	146. 2	2137. 5	233. 43	38. 79
85. 910	141. 9	2215. 9	233. 47	38. 79
85. 930	144. 8	2212. 3	233. 47	38. 79
85. 950	128. 9	2187. 4	233. 44	38. 79
85. 970	131. 1	2169. 6	233. 41	38. 79
85. 990	128. 9	2135. 7	233. 38	38. 79
86. 010	123. 2	2178. 5	233. 39	38. 79
86. 030	121. 8	2196. 3	233. 41	38. 80
86. 050	117. 4	2253. 3	233. 39	38. 80
86. 070	124. 6	2321. 0	233. 36	38. 80
86. 090	126. 1	2297. 8	233. 32	38. 80
86. 110	131. 8	2265. 8	233. 31	38. 79
86. 130	134. 0	2258. 6	233. 29	38. 79
86. 150	135. 4	2274. 7	233. 33	38. 79
86. 170	131. 1	2253. 3	233. 34	38. 79
86. 190	132. 5	2274. 7	233. 31	38. 79
86. 210	130. 4	2278. 2	233. 22	38. 79
86. 230	134. 7	2235. 5	233. 18	38. 79
86. 250	120. 3	2276. 5	233. 30	38. 79
86. 270	126. 1	2262. 2	233. 34	38. 79
86. 290	119. 6	2365. 5	233. 38	38. 79
86. 310	126. 8	2404. 7	233. 30	38. 79
86. 330	131. 1	2465. 3	233. 31	38. 79

86.350	120.3	2426.1	233.35	38.79
86.370	110.3	2504.5	233.38	38.79
86.390	111.7	2406.5	233.39	38.79
86.410	113.1	2392.2	233.38	38.79
86.430	111.0	2424.3	233.37	38.79
86.450	103.1	2427.9	233.37	38.79
86.470	103.1	2417.2	233.35	38.79
86.490	107.4	2354.8	233.32	38.79
86.510	116.0	2333.5	233.30	38.79
86.530	128.2	2215.9	233.33	38.79
86.550	118.2	2155.3	233.36	38.79
86.570	113.9	2141.1	233.36	38.79
86.590	120.3	2212.3	233.32	38.79
86.610	118.9	2119.7	233.29	38.79
86.630	123.2	2091.2	233.30	38.79
86.650	123.2	2109.0	233.32	38.79
86.670	118.2	2041.3	233.34	38.79
86.690	120.3	2019.9	233.34	38.79
86.710	124.6	2052.0	233.35	38.80
86.730	114.6	2087.6	233.39	38.80
86.750	120.3	2094.8	233.37	38.80
86.770	116.0	2173.1	233.34	38.79
86.790	105.9	2201.6	233.27	38.79
86.810	100.2	2173.1	233.30	38.78
86.830	102.4	2212.3	233.41	38.78
86.850	108.8	2155.3	233.40	38.79
86.870	127.5	2173.1	233.33	38.79
86.890	121.8	2105.5	233.21	38.79
86.910	118.9	2155.3	233.30	38.79
86.930	127.5	2059.1	233.42	38.79
86.950	133.3	2084.1	233.45	38.79
86.970	134.7	1995.0	233.37	38.79
86.990	129.7	1984.3	233.29	38.79
87.010	118.9	1993.2	233.31	38.79
87.030	121.8	2043.1	233.35	38.79
87.050	131.8	1936.2	233.39	38.79
87.070	146.2	1868.5	233.41	38.78
87.090	156.3	1832.9	233.41	38.78
87.110	160.6	1795.5	233.32	38.78
87.130	175.0	1745.6	233.32	38.78
87.150	172.8	1781.3	233.34	38.78
87.170	177.8	1834.7	233.44	38.79
87.190	190.8	1770.6	233.34	38.79
87.210	177.8	1660.1	233.22	38.79
87.230	170.6	1599.6	233.18	38.79
87.250	165.6	1533.7	233.25	38.79
87.270	151.2	1483.8	233.33	38.78
87.290	154.1	1480.2	233.35	38.78
87.310	140.4	1565.7	233.38	38.78
87.330	132.5	1580.0	233.34	38.79
87.350	135.4	1670.8	233.29	38.79
87.370	132.5	1674.4	233.23	38.79
87.390	133.3	1681.5	233.37	38.79
87.410	141.2	1647.7	233.53	38.79
87.430	144.0	1708.2	233.49	38.79
87.450	151.2	1708.2	233.30	38.79
87.470	144.8	1710.0	233.09	38.78
87.490	148.4	1752.8	233.37	38.78
87.510	146.9	1754.5	233.44	38.79
87.530	142.6	1690.4	233.50	38.79
87.550	140.4	1683.3	233.27	38.79
87.570	150.5	1688.6	233.26	38.79
87.590	159.1	1688.6	233.23	38.79
87.610	163.5	1752.8	233.38	38.78
87.630	162.0	1781.3	233.54	38.78
87.650	173.5	1763.4	233.72	38.78
87.670	176.4	1745.6	233.29	38.79
87.690	179.3	1767.0	232.79	38.79
87.710	172.1	1711.8	232.76	38.77
87.730	175.0	1615.6	233.21	38.77
87.750	169.2	1597.8	233.71	38.77
87.770	167.0	1683.3	233.55	38.79
87.790	175.0	1686.9	233.35	38.79
87.810	185.0	1710.0	233.18	38.79
87.830	195.1	1824.0	233.20	38.79
87.850	189.3	1824.0	233.23	38.79
87.870	187.9	1765.2	233.26	38.79
87.890	198.0	1758.1	233.32	38.79
87.910	195.1	1768.8	233.41	38.79
87.930	181.4	1733.2	233.49	38.79
87.950	182.9	1740.3	233.53	38.79
87.970	174.2	1681.5	233.32	38.79
87.990	177.1	1653.0	233.34	38.78
88.010	167.0	1670.8	233.39	38.78
88.030	162.7	1665.5	233.64	38.78
88.050	171.4	1743.9	233.54	38.79

88. 070	172. 8	1875. 7	233. 28	38. 79
88. 090	159. 9	2007. 5	233. 27	38. 79
88. 110	151. 9	2003. 9	233. 39	38. 78
88. 130	154. 8	2062. 7	233. 66	38. 78
88. 150	150. 5	2105. 5	233. 54	38. 79
88. 170	144. 8	2148. 2	233. 41	38. 79
88. 190	128. 9	2208. 8	233. 18	38. 79
88. 210	117. 4	2276. 5	233. 07	38. 79
88. 230	116. 0	2411. 8	232. 95	38. 79
88. 250	112. 4	2422. 5	233. 21	38. 79
88. 270	109. 5	2465. 3	233. 37	38. 79
88. 290	111. 0	2465. 3	233. 39	38. 79
88. 310	99. 5	2504. 5	233. 15	38. 78
88. 330	106. 7	2458. 1	233. 01	38. 78
88. 350	108. 1	2433. 2	233. 47	38. 78
88. 370	105. 2	2411. 8	233. 51	38. 79
88. 390	109. 5	2383. 3	233. 53	38. 79
88. 410	103. 1	2344. 1	233. 09	38. 79
88. 430	104. 5	2329. 9	233. 15	38. 78
88. 450	123. 2	2280. 0	233. 32	38. 78
88. 470	121. 8	2280. 0	233. 40	38. 78
88. 490	125. 4	2267. 5	233. 38	38. 78
88. 510	129. 7	2296. 0	233. 28	38. 78
88. 530	116. 7	2242. 6	233. 32	38. 78
88. 550	118. 9	2306. 7	233. 37	38. 78
88. 570	122. 5	2256. 9	233. 38	38. 78
88. 590	119. 6	2237. 3	233. 35	38. 78
88. 610	116. 7	2194. 5	233. 32	38. 79
88. 630	111. 7	2162. 5	233. 31	38. 79
88. 650	111. 0	2100. 1	233. 30	38. 79
88. 670	123. 9	2064. 5	233. 31	38. 79
88. 690	123. 9	1964. 7	233. 33	38. 78
88. 710	131. 8	1843. 6	233. 34	38. 78
88. 730	124. 6	1831. 1	233. 39	38. 78
88. 750	131. 8	1779. 5	233. 42	38. 79
88. 770	136. 1	1754. 5	233. 40	38. 78
88. 790	138. 3	1783. 0	233. 32	38. 78
88. 810	139. 0	1772. 4	233. 27	38. 78
88. 830	137. 6	1688. 6	233. 38	38. 78
88. 850	131. 8	1695. 8	233. 39	38. 78
88. 870	135. 4	1727. 8	233. 38	38. 78
88. 890	126. 8	1742. 1	233. 26	38. 78
88. 910	126. 8	1777. 7	233. 31	38. 78
88. 930	125. 4	1813. 3	233. 46	38. 78
88. 950	123. 2	1788. 4	233. 50	38. 78
88. 970	123. 2	1663. 7	233. 46	38. 78
88. 990	126. 1	1603. 1	233. 34	38. 78
89. 010	135. 4	1592. 4	233. 39	38. 78
89. 030	146. 9	1556. 8	233. 45	38. 78
89. 050	146. 9	1523. 0	233. 44	38. 78
89. 070	141. 2	1544. 4	233. 37	38. 78
89. 090	148. 4	1519. 4	233. 28	38. 78
89. 110	153. 4	1466. 0	233. 31	38. 78
89. 130	149. 1	1508. 7	233. 35	38. 78
89. 150	136. 1	1528. 3	233. 38	38. 78
89. 170	134. 7	1510. 5	233. 39	38. 78
89. 190	149. 1	1539. 0	233. 40	38. 78
89. 210	163. 5	1540. 8	233. 36	38. 78
89. 230	151. 9	1498. 0	233. 36	38. 78
89. 250	158. 4	1398. 3	233. 37	38. 78
89. 270	165. 6	1380. 5	233. 43	38. 78
89. 290	177. 1	1300. 3	233. 44	38. 78
89. 310	181. 4	1230. 9	233. 41	38. 78
89. 330	182. 9	1166. 7	233. 39	38. 78
89. 350	184. 3	1209. 5	233. 37	38. 78
89. 370	198. 0	1197. 0	233. 38	38. 78
89. 390	193. 6	1205. 9	233. 40	38. 78
89. 410	196. 5	1220. 2	233. 46	38. 78
89. 430	187. 9	1270. 0	233. 41	38. 78
89. 450	176. 4	1250. 4	233. 34	38. 78
89. 470	160. 6	1198. 8	233. 23	38. 78
89. 490	153. 4	1205. 9	233. 42	38. 78
89. 510	150. 5	1246. 9	233. 65	38. 78
89. 530	151. 9	1189. 9	233. 66	38. 78
89. 550	143. 3	1148. 9	233. 46	38. 78
89. 570	143. 3	1109. 7	233. 24	38. 77
89. 590	145. 5	1011. 8	233. 34	38. 77
89. 610	154. 1	881. 7	233. 42	38. 77
89. 630	167. 0	828. 3	233. 46	38. 77
89. 650	167. 8	835. 4	233. 39	38. 76
89. 670	166. 3	803. 3	233. 35	38. 76
89. 690	176. 4	776. 6	233. 27	38. 76
89. 710	195. 1	787. 3	233. 26	38. 76
89. 730	194. 4	773. 1	233. 26	38. 76
89. 750	187. 9	716. 1	233. 33	38. 76
89. 770	176. 4	730. 3	233. 41	38. 76

89. 790	177. 8	701. 8	233. 57	38. 76
89. 810	164. 9	705. 4	233. 64	38. 77
89. 830	149. 8	705. 4	233. 61	38. 76
89. 850	131. 1	684. 0	233. 49	38. 76
89. 870	126. 8	669. 8	233. 31	38. 75
89. 890	128. 9	748. 1	233. 13	38. 75
89. 910	127. 5	757. 0	233. 15	38. 74
89. 930	116. 0	803. 3	233. 34	38. 74
89. 950	124. 6	892. 4	233. 56	38. 74
89. 970	122. 5	917. 3	233. 26	38. 74
89. 990	116. 7	938. 7	232. 91	38. 74
90. 010	118. 2	1018. 9	233. 03	38. 73
90. 030	116. 7	1079. 4	233. 48	38. 74
90. 050	112. 4	1088. 4	233. 97	38. 74
90. 070	113. 1	1255. 8	233. 42	38. 75
90. 090	121. 8	1330. 6	233. 32	38. 74
90. 110	127. 5	1423. 2	233. 25	38. 74
90. 130	124. 6	1482. 0	233. 75	38. 73
90. 150	123. 9	1515. 9	233. 57	38. 74
90. 170	119. 6	1523. 0	233. 11	38. 74
90. 190	113. 9	1587. 1	233. 08	38. 73
90. 210	114. 6	1585. 3	233. 27	38. 74
90. 230	98. 0	1715. 4	233. 73	38. 74
90. 250	93. 7	1900. 6	233. 49	38. 75
90. 270	100. 9	2000. 4	233. 21	38. 75
90. 290	107. 4	2109. 0	233. 14	38. 75
90. 310	117. 4	2210. 5	233. 35	38. 75
90. 330	118. 9	2221. 2	233. 59	38. 75
90. 350	126. 1	2217. 7	233. 59	38. 76
90. 370	134. 0	2305. 0	233. 58	38. 76
90. 390	135. 4	2328. 1	233. 29	38. 76
90. 410	134. 0	2324. 5	233. 00	38. 75
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90. 470	123. 9	2237. 3	233. 78	38. 75
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90. 530	111. 0	2317. 4	233. 17	38. 75
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90. 770	122. 5	2590. 0	232. 94	38. 75
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90. 810	92. 3	2723. 5	233. 93	38. 76
90. 830	82. 2	2823. 3	233. 98	38. 77
90. 850	79. 4	2864. 3	233. 83	38. 77
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90. 890	60. 7	2846. 5	233. 03	38. 75
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90. 950	69. 3	2905. 2	233. 26	38. 74
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90. 990	70. 0	2978. 3	233. 32	38. 75
91. 010	70. 0	3037. 1	233. 38	38. 75
91. 030	81. 5	3097. 6	233. 50	38. 75
91. 050	81. 5	3069. 1	233. 51	38. 75
91. 070	75. 8	3026. 4	233. 47	38. 75
91. 090	75. 8	3088. 7	233. 35	38. 75
91. 110	77. 2	3042. 4	233. 32	38. 75
91. 130	85. 1	3063. 8	233. 29	38. 75
91. 150	90. 9	3046. 0	233. 26	38. 75
91. 170	82. 2	2983. 6	233. 26	38. 75
91. 190	83. 7	2880. 3	233. 26	38. 75
91. 210	90. 9	2969. 4	233. 29	38. 75
91. 230	90. 9	2948. 0	233. 32	38. 75
91. 250	79. 4	2915. 9	233. 43	38. 75
91. 270	70. 7	2892. 8	233. 51	38. 75
91. 290	63. 5	2981. 8	233. 60	38. 75
91. 310	63. 5	2935. 5	233. 46	38. 75
91. 330	63. 5	2956. 9	233. 34	38. 75
91. 350	62. 1	2967. 6	233. 28	38. 75
91. 370	65. 0	3127. 9	233. 38	38. 75
91. 390	75. 0	3151. 1	233. 44	38. 75
91. 410	73. 6	3094. 1	233. 36	38. 75
91. 430	82. 2	3054. 9	233. 38	38. 75
91. 450	92. 3	3062. 0	233. 42	38. 75
91. 470	88. 0	3008. 5	233. 53	38. 75
91. 490	83. 7	2956. 9	233. 58	38. 75

91. 510	82. 2	2935. 5	233. 67	38. 75
91. 530	85. 1	2917. 7	233. 54	38. 76
91. 550	90. 9	2864. 3	233. 35	38. 76
91. 570	88. 0	2803. 7	233. 12	38. 76
91. 590	72. 2	2725. 3	233. 10	38. 75
91. 610	80. 1	2775. 2	233. 09	38. 75
91. 630	74. 3	2730. 7	233. 21	38. 75
91. 650	74. 3	2691. 5	233. 34	38. 75
91. 670	72. 9	2716. 4	233. 49	38. 76
91. 690	77. 9	2730. 7	233. 63	38. 76
91. 710	80. 8	2657. 6	233. 76	38. 76
91. 730	79. 4	2620. 2	233. 73	38. 76
91. 750	74. 3	2566. 8	233. 56	38. 76
91. 770	89. 4	2566. 8	233. 39	38. 75
91. 790	85. 1	2470. 6	233. 51	38. 75
91. 810	82. 2	2493. 8	233. 56	38. 75
91. 830	71. 4	2468. 8	233. 49	38. 76
91. 850	77. 9	2468. 8	233. 29	38. 77
91. 870	89. 4	2376. 2	233. 18	38. 77
91. 890	92. 3	2451. 0	232. 94	38. 77
91. 910	85. 8	2440. 3	233. 07	38. 76
91. 930	89. 4	2365. 5	233. 22	38. 76
91. 950	90. 9	2422. 5	233. 62	38. 76
91. 970	93. 7	2497. 3	233. 73	38. 77
91. 990	82. 9	2458. 1	233. 95	38. 77
92. 010	83. 7	2347. 7	233. 82	38. 78
92. 030	86. 5	2486. 6	233. 56	38. 78
92. 050	83. 7	2436. 8	233. 18	38. 78
92. 070	88. 7	2347. 7	233. 29	38. 77
92. 090	90. 1	2440. 3	233. 43	38. 77
92. 110	97. 3	2536. 5	233. 43	38. 77
92. 130	104. 5	2536. 5	233. 28	38. 77
92. 150	102. 4	2500. 9	233. 13	38. 77
92. 170	99. 5	2465. 3	233. 34	38. 76
92. 190	116. 7	2338. 8	233. 59	38. 76
92. 210	116. 7	2395. 8	233. 62	38. 76
92. 230	122. 5	2335. 2	233. 44	38. 76
92. 250	121. 0	2288. 9	233. 22	38. 76
92. 270	125. 4	2262. 2	233. 39	38. 76
92. 290	115. 3	2303. 2	233. 49	38. 76
92. 310	118. 2	2199. 9	233. 49	38. 76
92. 330	113. 1	2075. 2	233. 30	38. 76
92. 350	121. 8	2043. 1	233. 19	38. 75
92. 370	120. 3	1980. 8	233. 34	38. 75
92. 390	121. 8	1806. 2	233. 39	38. 76
92. 410	111. 0	1651. 2	233. 43	38. 76
92. 430	123. 9	1665. 5	233. 33	38. 76
92. 450	129. 7	1640. 5	233. 39	38. 75
92. 470	128. 9	1658. 4	233. 46	38. 75
92. 490	126. 8	1642. 3	233. 44	38. 76
92. 510	132. 5	1594. 2	233. 36	38. 75
92. 530	151. 2	1487. 4	233. 27	38. 75
92. 550	162. 0	1412. 5	233. 33	38. 74
92. 570	163. 5	1325. 3	233. 41	38. 74
92. 590	162. 0	1291. 4	233. 42	38. 74
92. 610	159. 1	1259. 4	233. 35	38. 74
92. 630	155. 5	1204. 1	233. 26	38. 73
92. 650	158. 4	1140. 0	233. 35	38. 73
92. 670	149. 8	1063. 4	233. 34	38. 73
92. 690	145. 5	999. 3	233. 33	38. 73
92. 710	141. 2	915. 6	233. 22	38. 73
92. 730	143. 3	860. 3	233. 25	38. 73
92. 750	157. 7	803. 3	233. 32	38. 73
92. 770	163. 5	803. 3	233. 38	38. 73
92. 790	143. 3	796. 2	233. 41	38. 73
92. 810	137. 6	812. 3	233. 41	38. 74
92. 830	139. 0	837. 2	233. 46	38. 74
92. 850	134. 7	862. 1	233. 50	38. 74
92. 870	142. 6	828. 3	233. 45	38. 74
92. 890	121. 8	782. 0	233. 32	38. 73
92. 910	111. 7	782. 0	233. 18	38. 72
92. 930	120. 3	778. 4	233. 29	38. 70
92. 950	116. 0	751. 7	233. 45	38. 70
92. 970	111. 7	753. 5	233. 52	38. 70
92. 990	111. 7	749. 9	233. 43	38. 71
93. 010	97. 3	671. 5	233. 33	38. 71
93. 030	90. 9	628. 8	233. 27	38. 71
93. 050	90. 1	627. 0	233. 27	38. 70
93. 070	87. 3	627. 0	233. 35	38. 71
93. 090	85. 8	651. 9	233. 49	38. 72
93. 110	87. 3	737. 4	233. 59	38. 72
93. 130	88. 7	790. 9	233. 33	38. 72
93. 150	88. 7	847. 9	233. 33	38. 72
93. 170	98. 8	858. 6	233. 35	38. 71
93. 190	95. 2	917. 3	233. 63	38. 71
93. 210	98. 0	974. 3	233. 48	38. 72

93. 230	100. 9	1031. 4	233. 11	38. 72
93. 250	98. 0	1038. 5	233. 14	38. 71
93. 270	95. 9	1145. 4	233. 38	38. 71
93. 290	94. 4	1225. 5	233. 82	38. 71
93. 310	82. 9	1392. 9	233. 46	38. 72
93. 330	85. 8	1571. 1	233. 02	38. 72
93. 350	86. 5	1809. 8	232. 92	38. 71
93. 370	77. 9	2030. 6	233. 24	38. 71
93. 390	75. 0	2130. 4	233. 60	38. 71
93. 410	81. 5	2265. 8	233. 46	38. 72
93. 430	80. 8	2386. 9	233. 29	38. 72
93. 450	93. 7	2536. 5	233. 17	38. 72
93. 470	89. 4	2636. 3	233. 21	38. 72
93. 490	84. 4	2848. 2	233. 26	38. 72
93. 510	87. 3	2855. 4	233. 44	38. 72
93. 530	95. 9	2937. 3	233. 40	38. 73
93. 550	91. 6	2915. 9	233. 35	38. 73
93. 570	83. 7	2969. 4	233. 13	38. 73
93. 590	77. 2	2932. 0	233. 18	38. 73
93. 610	74. 3	2971. 1	233. 32	38. 73
93. 630	71. 4	2917. 7	233. 46	38. 73
93. 650	78. 6	2962. 2	233. 55	38. 73
93. 670	74. 3	2841. 1	233. 56	38. 73
93. 690	81. 5	2784. 1	233. 39	38. 73
93. 710	91. 6	2830. 4	233. 20	38. 73
93. 730	96. 6	2775. 2	233. 14	38. 72
93. 750	105. 2	2673. 7	233. 27	38. 72
93. 770	115. 3	2630. 9	233. 42	38. 73
93. 790	109. 5	2648. 7	233. 54	38. 73
93. 810	113. 9	2472. 4	233. 66	38. 73
93. 830	110. 3	2499. 1	233. 57	38. 73
93. 850	118. 9	2531. 2	233. 37	38. 72
93. 870	124. 6	2506. 2	233. 15	38. 72
93. 890	127. 5	2386. 9	233. 40	38. 71
93. 910	128. 9	2399. 4	233. 53	38. 72
93. 930	137. 6	2264. 0	233. 47	38. 71
93. 950	146. 2	2139. 3	233. 13	38. 71
93. 970	146. 9	2046. 7	232. 92	38. 70
93. 990	148. 4	2082. 3	233. 22	38. 70
94. 010	146. 9	2039. 5	233. 40	38. 70
94. 030	152. 7	2089. 4	233. 39	38. 70
94. 050	152. 7	2126. 8	233. 06	38. 69
94. 070	151. 2	2176. 7	233. 04	38. 68
94. 090	154. 1	2189. 2	233. 45	38. 68
94. 110	157. 0	2196. 3	233. 56	38. 69
94. 130	146. 9	2205. 2	233. 48	38. 69
94. 150	142. 6	2296. 0	233. 17	38. 68
94. 170	138. 3	2392. 2	233. 20	38. 67
94. 190	135. 4	2388. 7	233. 27	38. 67
94. 210	133. 3	2331. 7	233. 28	38. 68
94. 230	120. 3	2269. 3	233. 22	38. 67
94. 250	120. 3	2194. 5	233. 16	38. 67
94. 270	127. 5	2183. 8	233. 21	38. 67
94. 290	132. 5	2178. 5	233. 28	38. 67
94. 310	136. 9	2246. 2	233. 32	38. 67
94. 330	139. 7	2171. 4	233. 30	38. 67
94. 350	157. 7	2082. 3	233. 28	38. 67
94. 370	173. 5	1936. 2	233. 27	38. 66
94. 390	177. 8	1873. 9	233. 30	38. 66
94. 410	177. 8	1827. 6	233. 34	38. 66
94. 430	175. 7	1962. 9	233. 38	38. 66
94. 450	172. 8	1952. 3	233. 41	38. 66
94. 470	177. 1	1898. 8	233. 40	38. 66
94. 490	169. 9	1781. 3	233. 32	38. 66
94. 510	165. 6	1742. 1	233. 23	38. 66
94. 530	162. 7	1530. 1	233. 16	38. 66
94. 550	167. 0	1476. 7	233. 13	38. 66
94. 570	175. 7	1430. 4	233. 08	38. 66
94. 590	172. 8	1380. 5	233. 25	38. 66
94. 610	186. 5	1278. 9	233. 46	38. 65
94. 630	192. 2	1316. 4	233. 69	38. 64
94. 650	200. 8	1188. 1	233. 47	38. 65
94. 670	199. 4	1109. 7	233. 20	38. 65
94. 690	192. 2	1070. 5	233. 12	38. 64
94. 710	185. 0	972. 6	233. 29	38. 64
94. 730	198. 0	879. 9	233. 50	38. 63
94. 750	188. 6	929. 8	233. 28	38. 64
94. 770	179. 3	969. 0	233. 04	38. 64
94. 790	157. 7	983. 3	233. 00	38. 63
94. 810	163. 5	979. 7	233. 18	38. 63
94. 830	164. 9	961. 9	233. 38	38. 62
94. 850	161. 3	920. 9	233. 38	38. 62
94. 870	154. 1	860. 3	233. 35	38. 62
94. 890	146. 9	860. 3	233. 28	38. 63
94. 910	143. 3	931. 6	233. 21	38. 63
94. 930	151. 9	908. 4	233. 19	38. 63

94.950	143.3	835.4	233.28	38.63
94.970	139.0	831.8	233.34	38.63
94.990	144.0	749.9	233.37	38.63
95.010	137.6	682.2	233.33	38.62
95.030	131.8	651.9	233.25	38.62
95.050	123.2	698.3	233.11	38.62
95.070	118.9	698.3	233.21	38.61
95.090	117.4	712.5	233.38	38.61
95.110	118.9	730.3	233.63	38.61
95.130	116.0	687.6	233.32	38.62
95.150	109.5	669.8	232.94	38.62
95.170	109.5	634.1	232.89	38.61
95.190	112.4	669.8	233.18	38.62
95.210	105.2	598.5	233.52	38.63
95.230	103.8	650.2	233.55	38.63
95.250	100.2	632.3	233.43	38.64
95.270	101.6	653.7	233.11	38.63
95.290	100.2	625.2	232.78	38.63
95.310	95.9	675.1	232.59	38.62
95.330	89.4	669.8	233.18	38.62
95.350	85.1	666.2	233.39	38.63
95.370	83.7	684.0	233.57	38.64
95.390	78.6	707.2	233.16	38.64
95.410	73.6	728.5	233.22	38.63
95.430	82.2	760.6	233.40	38.63
95.450	80.8	810.5	233.41	38.63
95.470	77.2	837.2	233.32	38.63
95.490	86.5	839.0	233.13	38.63
95.510	83.7	860.3	233.25	38.63
95.530	85.1	924.5	233.40	38.63
95.550	90.1	977.9	233.52	38.63
95.570	84.4	1065.2	233.51	38.63
95.590	88.7	1161.4	233.49	38.63
95.610	100.2	1211.3	233.16	38.64
95.630	96.6	1241.5	232.76	38.64
95.650	100.9	1284.3	232.81	38.62
95.670	113.9	1305.7	233.21	38.61
95.690	113.9	1362.7	233.68	38.60
95.710	106.7	1496.3	233.44	38.61
95.730	113.9	1615.6	233.27	38.60
95.750	109.5	1751.0	233.19	38.60
95.770	112.4	1815.1	233.35	38.60
95.790	113.9	1923.8	233.45	38.60
95.810	111.0	1996.8	233.12	38.60
95.830	109.5	2110.8	233.10	38.59
95.850	122.5	2171.4	233.10	38.59
95.870	121.0	2274.7	233.43	38.58
95.890	126.8	2347.7	233.34	38.59
95.910	134.0	2476.0	233.10	38.59
95.930	134.0	2472.4	233.16	38.58
95.950	131.1	2556.1	233.34	38.58
95.970	136.9	2588.2	233.65	38.59
95.990	146.9	2648.7	233.45	38.59
96.010	142.6	2684.4	233.20	38.59
96.030	136.9	2818.0	233.16	38.59
96.050	132.5	2673.7	233.37	38.59
96.070	136.9	2769.9	233.59	38.60
96.090	131.1	2737.8	233.38	38.61
96.110	128.9	2698.6	233.19	38.61
96.130	116.0	2632.7	233.10	38.61
96.150	116.0	2725.3	233.26	38.62
96.170	120.3	2689.7	233.35	38.62
96.190	111.7	2693.3	233.28	38.62
96.210	104.5	2664.8	233.29	38.62
96.230	100.2	2714.6	233.31	38.62
96.250	99.5	2789.5	233.40	38.62
96.270	103.1	2839.3	233.40	38.62
96.290	103.1	2810.8	233.39	38.62
96.310	100.2	2803.7	233.35	38.62
96.330	111.7	2839.3	233.31	38.62
96.350	112.4	2935.5	233.28	38.62
96.370	116.7	2956.9	233.37	38.62
96.390	111.0	3031.7	233.47	38.62
96.410	101.6	3095.8	233.56	38.62
96.430	100.2	3070.9	233.56	38.62
96.450	100.2	3003.2	233.55	38.62
96.470	82.9	3010.3	233.55	38.62
96.490	85.1	3079.8	233.54	38.62
96.510	82.9	3126.1	233.43	38.62
96.530	82.9	3022.8	233.33	38.62
96.550	93.0	2987.2	233.22	38.62
96.570	92.3	2942.6	233.36	38.62
96.590	88.0	2873.2	233.46	38.62
96.610	100.9	2805.5	233.48	38.62
96.630	96.6	2901.7	233.37	38.62
96.650	100.2	2962.2	233.30	38.62

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96. 950	125. 4	2777. 0	233. 62	38. 61
96. 970	121. 8	2773. 4	233. 98	38. 61
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97. 510	105. 2	2559. 7	233. 70	38. 63
97. 530	102. 4	2568. 6	233. 53	38. 63
97. 550	115. 3	2525. 8	233. 34	38. 63
97. 570	121. 0	2415. 4	233. 12	38. 63
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97. 630	123. 2	2358. 4	233. 43	38. 62
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97. 690	112. 4	2451. 0	233. 35	38. 63
97. 710	111. 0	2508. 0	233. 37	38. 62
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97. 770	106. 7	2582. 8	233. 44	38. 62
97. 790	112. 4	2614. 9	233. 43	38. 63
97. 810	105. 9	2590. 0	233. 47	38. 63
97. 830	118. 9	2618. 5	233. 49	38. 63
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98. 190	88. 7	2698. 6	233. 45	38. 62
98. 210	90. 9	2720. 0	233. 45	38. 62
98. 230	83. 7	2744. 9	233. 44	38. 62
98. 250	89. 4	2725. 3	233. 44	38. 62
98. 270	82. 2	2671. 9	233. 44	38. 62
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98. 350	84. 4	2826. 9	233. 42	38. 62
98. 370	88. 7	2887. 4	233. 38	38. 62

98.390	88.7	2914.1	233.40	38.62
98.410	93.0	2924.8	233.41	38.62
98.430	88.7	2828.6	233.44	38.62
98.450	85.1	2855.4	233.44	38.62
98.470	85.1	2805.5	233.43	38.63
98.490	80.8	2691.5	233.40	38.63
98.510	86.5	2684.4	233.42	38.62
98.530	86.5	2723.5	233.43	38.62
98.550	80.1	2682.6	233.46	38.61
98.570	78.6	2785.9	233.42	38.61
98.590	80.1	2942.6	233.37	38.61
98.610	84.4	2933.7	233.39	38.61
98.630	92.3	2983.6	233.47	38.61
98.650	95.2	3008.5	233.55	38.62
98.670	89.4	2994.3	233.47	38.63
98.690	91.6	2933.7	233.37	38.63
98.710	91.6	2971.1	233.38	38.62
98.730	87.3	2871.4	233.48	38.62
98.750	80.1	2828.6	233.57	38.61
98.770	77.2	2875.0	233.44	38.61
98.790	68.6	2942.6	233.35	38.61
98.810	59.9	2989.0	233.33	38.61
98.830	64.3	3103.0	233.44	38.62
98.850	68.6	3108.3	233.51	38.62
98.870	77.2	3101.2	233.53	38.62
98.890	87.3	3101.2	233.47	38.62
98.910	85.1	3058.4	233.39	38.62
98.930	88.0	2962.2	233.29	38.62
98.950	99.5	2932.0	233.36	38.61
98.970	95.2	2917.7	233.55	38.61
98.990	93.7	2761.0	233.61	38.61
99.010	90.1	2721.8	233.57	38.62
99.030	80.1	2664.8	233.43	38.62
99.050	82.9	2565.0	233.43	38.62
99.070	84.4	2447.5	233.43	38.62
99.090	80.8	2490.2	233.42	38.62
99.110	86.5	2451.0	233.40	38.61
99.130	89.4	2411.8	233.38	38.61
99.150	104.5	2379.8	233.45	38.61
99.170	113.9	2397.6	233.54	38.61
99.190	121.0	2347.7	233.52	38.61
99.210	131.1	2344.1	233.43	38.61
99.230	151.9	2397.6	233.33	38.61
99.250	153.4	2435.0	233.42	38.60
99.270	154.8	2442.1	233.47	38.61
99.290	139.0	2449.2	233.46	38.60
99.310	142.6	2438.5	233.35	38.60
99.330	146.2	2406.5	233.34	38.59
99.350	143.3	2515.1	233.46	38.59
99.370	127.5	2476.0	233.48	38.60
99.390	143.3	2386.9	233.46	38.60
99.410	149.1	2319.2	233.36	38.60
99.430	150.5	2333.5	233.45	38.61
99.450	149.1	2119.7	233.55	38.61
99.470	149.8	2025.3	233.55	38.61
99.490	146.9	2064.5	233.46	38.60
99.510	136.9	2036.0	233.35	38.60
99.530	116.7	1925.5	233.40	38.60
99.550	115.3	1948.7	233.45	38.60
99.570	119.6	2025.3	233.48	38.59
99.590	118.2	1950.5	233.44	38.59
99.610	132.5	1922.0	233.41	38.59
99.630	139.7	1889.9	233.42	38.59
99.650	145.5	1898.8	233.42	38.59
99.670	147.6	1781.3	233.41	38.59
99.690	154.8	1749.2	233.39	38.59
99.710	157.7	1736.7	233.38	38.59
99.730	157.0	1743.9	233.46	38.59
99.750	142.6	1651.2	233.51	38.59
99.770	136.9	1701.1	233.54	38.59
99.790	148.4	1688.6	233.50	38.59
99.810	152.7	1679.7	233.45	38.58
99.830	149.8	1622.7	233.37	38.58
99.850	158.4	1711.8	233.36	38.58
99.870	157.7	1653.0	233.39	38.58
99.890	162.0	1597.8	233.48	38.58
99.910	166.3	1608.5	233.35	38.59
99.930	156.3	1572.9	233.19	38.59
99.950	157.0	1517.6	233.21	38.58
99.970	155.5	1487.4	233.38	38.58
99.990	151.2	1494.5	233.56	38.59
100.010	161.3	1455.3	233.52	38.59
100.030	154.1	1483.8	233.45	38.59
100.050	144.0	1467.8	233.43	38.59
100.070	152.7	1474.9	233.48	38.59
100.090	151.2	1464.2	233.53	38.60

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101. 970	142. 6	1702. 9	233. 26	38. 57
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106. 150	147. 6	1948. 7	233. 34	38. 54
106. 170	147. 6	1832. 9	233. 52	38. 54
106. 190	140. 4	1790. 2	233. 93	38. 54
106. 210	139. 7	1861. 4	233. 89	38. 55
106. 230	159. 9	1954. 0	233. 63	38. 55
106. 250	169. 9	1991. 4	233. 14	38. 55
106. 270	162. 7	2062. 7	233. 43	38. 54
106. 290	164. 2	1987. 9	233. 79	38. 54
106. 310	161. 3	1980. 8	233. 99	38. 55
106. 330	167. 8	1948. 7	233. 89	38. 55
106. 350	166. 3	1856. 1	233. 75	38. 56
106. 370	144. 8	1799. 1	233. 65	38. 56
106. 390	134. 7	1907. 7	233. 52	38. 56
106. 410	131. 1	1857. 9	233. 60	38. 56
106. 430	118. 2	1840. 0	233. 79	38. 55
106. 450	128. 2	1854. 3	234. 00	38. 55
106. 470	127. 5	1891. 7	233. 77	38. 55
106. 490	126. 1	1889. 9	233. 62	38. 55
106. 510	137. 6	1875. 7	233. 57	38. 54
106. 530	139. 0	1875. 7	233. 75	38. 53
106. 550	142. 6	1788. 4	233. 85	38. 53
106. 570	155. 5	1761. 7	233. 67	38. 53
106. 590	144. 0	1754. 5	233. 60	38. 53
106. 610	141. 2	1708. 2	233. 52	38. 53
106. 630	139. 7	1699. 3	233. 64	38. 53
106. 650	126. 8	1811. 5	233. 68	38. 53
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106. 710	129. 7	1815. 1	233. 64	38. 53
106. 730	136. 1	1879. 2	233. 53	38. 53
106. 750	147. 6	1850. 7	233. 54	38. 53
106. 770	157. 7	1857. 9	233. 56	38. 53
106. 790	154. 8	1832. 9	233. 70	38. 53
106. 810	151. 9	1897. 0	233. 84	38. 53
106. 830	154. 8	1816. 9	233. 97	38. 53
106. 850	149. 1	1770. 6	233. 44	38. 54
106. 870	146. 9	1784. 8	232. 84	38. 54
106. 890	141. 9	1731. 4	232. 85	38. 52
106. 910	139. 0	1795. 5	233. 41	38. 51
106. 930	141. 9	1738. 5	234. 03	38. 50
106. 950	141. 9	1806. 2	234. 02	38. 51
106. 970	139. 0	1806. 2	234. 02	38. 51

106.990	145.5	1802.6	233.70	38.52
107.010	151.2	1791.9	233.40	38.52
107.030	159.1	1905.9	233.09	38.52
107.050	159.1	1927.3	233.41	38.52
107.070	161.3	1952.3	233.64	38.52
107.090	169.9	1998.6	233.73	38.53
107.110	177.1	1977.2	233.50	38.53
107.130	169.9	1936.2	233.37	38.53
107.150	158.4	1857.9	233.57	38.53
107.170	149.8	1768.8	233.74	38.53
107.190	146.9	1829.4	233.91	38.53
107.210	157.0	1815.1	233.89	38.53
107.230	152.7	1770.6	233.68	38.53
107.250	151.2	1731.4	233.21	38.53
107.270	154.8	1777.7	233.32	38.52
107.290	166.3	1697.5	233.64	38.51
107.310	159.1	1629.9	234.23	38.50
107.330	159.1	1604.9	233.74	38.50
107.350	146.9	1651.2	233.17	38.50
107.370	144.0	1555.0	233.02	38.50
107.390	142.6	1546.1	233.38	38.49
107.410	136.9	1588.9	233.81	38.49
107.430	126.8	1606.7	233.56	38.50
107.450	136.9	1555.0	233.28	38.50
107.470	136.1	1580.0	233.26	38.49
107.490	141.9	1537.2	233.51	38.49
107.510	144.8	1473.1	233.77	38.49
107.530	133.3	1444.6	233.66	38.49
107.550	141.2	1503.4	233.56	38.49
107.570	145.5	1514.1	233.48	38.50
107.590	142.6	1556.8	233.51	38.50
107.610	144.8	1560.4	233.53	38.50
107.630	141.9	1610.3	233.76	38.50
107.650	147.6	1592.4	233.82	38.51
107.670	159.1	1588.9	233.65	38.50
107.690	157.0	1606.7	233.23	38.50
107.710	157.7	1672.6	233.00	38.49
107.730	157.7	1658.4	233.44	38.49
107.750	160.6	1726.0	233.61	38.50
107.770	160.6	1875.7	233.79	38.51
107.790	151.9	1898.8	233.54	38.52
107.810	151.9	1950.5	233.58	38.53
107.830	151.9	1950.5	233.62	38.53
107.850	146.9	1964.7	233.73	38.53
107.870	147.6	1968.3	233.80	38.52
107.890	141.9	1984.3	233.84	38.52
107.910	136.1	1987.9	233.57	38.51
107.930	141.9	2055.6	233.27	38.51
107.950	140.4	2096.5	233.28	38.51
107.970	140.4	2032.4	233.56	38.51
107.990	144.8	2043.1	233.87	38.50
108.010	146.9	2110.8	233.64	38.51
108.030	150.5	2125.0	233.38	38.51
108.050	159.1	1984.3	233.23	38.51
108.070	159.1	2023.5	233.32	38.51
108.090	154.8	2066.3	233.43	38.50
108.110	147.6	2077.0	233.82	38.51
108.130	147.6	2121.5	234.26	38.51
108.150	146.2	2242.6	234.28	38.51
108.170	138.3	2253.3	233.90	38.51
108.190	128.2	2271.1	233.48	38.51
108.210	121.8	2214.1	233.59	38.50
108.230	113.1	2180.3	233.61	38.50
108.250	118.9	2158.9	233.50	38.51
108.270	111.7	2169.6	233.26	38.52
108.290	105.9	2212.3	233.14	38.52
108.310	98.8	2344.1	233.54	38.52
108.330	110.3	2372.6	233.79	38.52
108.350	102.4	2479.5	234.04	38.53
108.370	103.8	2545.4	233.90	38.53
108.390	108.1	2641.6	233.78	38.53
108.410	111.0	2659.4	233.50	38.53
108.430	105.2	2730.7	233.40	38.53
108.450	108.1	2851.8	233.42	38.52
108.470	96.6	2882.1	233.61	38.52
108.490	98.0	2782.3	233.62	38.52
108.510	98.0	2778.8	233.63	38.52
108.530	93.0	2777.0	233.58	38.53
108.550	88.7	2702.2	233.52	38.53
108.570	87.3	2734.2	233.44	38.52
108.590	85.8	2851.8	233.57	38.52
108.610	83.7	2892.8	233.70	38.52
108.630	75.0	2923.0	233.78	38.52
108.650	69.3	3047.7	233.72	38.53
108.670	62.8	3054.9	233.66	38.53
108.690	59.2	3021.0	233.48	38.53

108. 710	75. 0	2976. 5	233. 46	38. 53
108. 730	76. 5	2951. 5	233. 62	38. 53
108. 750	77. 2	2844. 7	233. 96	38. 52
108. 770	84. 4	2784. 1	234. 16	38. 53
108. 790	94. 4	2718. 2	233. 61	38. 53
108. 810	94. 4	2647. 0	233. 57	38. 52
108. 830	100. 9	2654. 1	233. 56	38. 51
108. 850	88. 0	2547. 2	234. 09	38. 51
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108. 910	112. 4	2312. 1	233. 83	38. 52
108. 930	116. 7	2208. 8	233. 62	38. 52
108. 950	123. 9	2117. 9	233. 46	38. 52
108. 970	125. 4	2075. 2	233. 48	38. 52
108. 990	126. 8	2150. 0	233. 53	38. 52
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109. 030	128. 2	2060. 9	233. 59	38. 52
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109. 070	125. 4	1952. 3	233. 63	38. 51
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109. 330	117. 4	1913. 1	233. 60	38. 52
109. 350	114. 6	2021. 7	233. 52	38. 52
109. 370	113. 9	2071. 6	233. 51	38. 52
109. 390	111. 0	2114. 4	233. 63	38. 52
109. 410	114. 6	2171. 4	233. 76	38. 52
109. 430	130. 4	2305. 0	233. 89	38. 52
109. 450	123. 9	2445. 7	233. 85	38. 53
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109. 490	119. 6	2616. 7	233. 69	38. 52
109. 510	117. 4	2627. 4	233. 68	38. 52
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109. 610	106. 7	2533. 0	233. 56	38. 52
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109. 710	108. 8	2372. 6	233. 69	38. 52
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113. 470	121. 8	2386. 9	233. 68	38. 50
113. 490	116. 0	2386. 9	233. 79	38. 50
113. 510	118. 9	2319. 2	233. 69	38. 50
113. 530	116. 0	2315. 6	233. 57	38. 50
113. 550	121. 8	2251. 5	233. 48	38. 50
113. 570	109. 5	2337. 0	233. 50	38. 51
113. 590	110. 3	2276. 5	233. 55	38. 51
113. 610	118. 9	2319. 2	233. 65	38. 51
113. 630	123. 2	2297. 8	233. 73	38. 51
113. 650	123. 2	2344. 1	233. 77	38. 51
113. 670	128. 9	2351. 3	233. 72	38. 52
113. 690	126. 1	2313. 9	233. 66	38. 52
113. 710	128. 9	2242. 6	233. 74	38. 52
113. 730	126. 8	2182. 0	233. 69	38. 52
113. 750	118. 2	2174. 9	233. 65	38. 52
113. 770	117. 4	2114. 4	233. 50	38. 52
113. 790	114. 6	2258. 6	233. 55	38. 51
113. 810	120. 3	2301. 4	233. 66	38. 51
113. 830	117. 4	2326. 3	233. 77	38. 51
113. 850	127. 5	2240. 8	233. 82	38. 51

113. 870	136. 1	2280. 0	233. 82	38. 51
113. 890	126. 1	2187. 4	233. 59	38. 51
113. 910	131. 1	2305. 0	233. 33	38. 51
113. 930	134. 0	2345. 9	233. 35	38. 51
113. 950	121. 0	2410. 0	233. 63	38. 51
113. 970	118. 2	2435. 0	233. 92	38. 51
113. 990	112. 4	2492. 0	234. 09	38. 51
114. 010	103. 1	2349. 5	234. 27	38. 51
114. 030	110. 3	2376. 2	234. 11	38. 52
114. 050	108. 8	2347. 7	233. 77	38. 52
114. 070	103. 1	2255. 1	233. 42	38. 52
114. 090	111. 0	2285. 4	233. 60	38. 51
114. 110	108. 1	2338. 8	233. 75	38. 51
114. 130	105. 2	2288. 9	233. 83	38. 51
114. 150	108. 8	2281. 8	233. 71	38. 51
114. 170	107. 4	2338. 8	233. 63	38. 51
114. 190	98. 8	2351. 3	233. 53	38. 51
114. 210	100. 2	2397. 6	233. 57	38. 51
114. 230	93. 7	2443. 9	233. 62	38. 51
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114. 270	117. 4	2488. 4	233. 83	38. 51
114. 290	116. 0	2395. 8	233. 96	38. 51
114. 310	126. 1	2328. 1	233. 85	38. 52
114. 330	131. 8	2281. 8	233. 69	38. 52
114. 350	137. 6	2269. 3	233. 45	38. 52
114. 370	133. 3	2290. 7	233. 54	38. 52
114. 390	126. 8	2301. 4	233. 76	38. 52
114. 410	110. 3	2240. 8	233. 85	38. 52
114. 430	114. 6	2228. 4	233. 83	38. 53
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114. 470	101. 6	2150. 0	233. 60	38. 53
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114. 510	118. 9	2057. 4	233. 61	38. 52
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114. 590	126. 8	1859. 6	233. 41	38. 52
114. 610	131. 1	1873. 9	233. 35	38. 51
114. 630	128. 2	1891. 7	233. 60	38. 51
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114. 930	146. 2	1775. 9	233. 67	38. 52
114. 950	139. 0	1779. 5	233. 53	38. 51
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115. 050	145. 5	1742. 1	233. 76	38. 52
115. 070	144. 0	1752. 8	233. 39	38. 52
115. 090	134. 0	1745. 6	233. 37	38. 51
115. 110	146. 9	1688. 6	233. 68	38. 51
115. 130	149. 8	1635. 2	234. 01	38. 51
115. 150	138. 3	1624. 5	233. 78	38. 52
115. 170	125. 4	1635. 2	233. 59	38. 51
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115. 210	128. 2	1553. 3	233. 67	38. 52
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115. 470	184. 3	1724. 3	233. 79	38. 52
115. 490	167. 0	1770. 6	233. 76	38. 51
115. 510	161. 3	1802. 6	233. 74	38. 51
115. 530	164. 9	1863. 2	233. 70	38. 51
115. 550	156. 3	1945. 1	233. 66	38. 51
115. 570	154. 8	2069. 8	233. 66	38. 51

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115. 610	135. 4	2059. 1	233. 70	38. 51
115. 630	151. 2	1877. 4	233. 73	38. 51
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115. 790	137. 6	1763. 4	233. 53	38. 51
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115. 830	121. 8	1777. 7	233. 97	38. 51
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115. 870	138. 3	1856. 1	233. 78	38. 52
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115. 990	154. 8	1711. 8	233. 58	38. 54
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116. 030	162. 0	1683. 3	233. 92	38. 53
116. 050	170. 6	1604. 9	233. 95	38. 54
116. 070	180. 7	1581. 8	233. 81	38. 54
116. 090	175. 7	1592. 4	233. 64	38. 54
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116. 130	175. 7	1560. 4	233. 87	38. 54
116. 150	198. 7	1574. 6	233. 81	38. 54
116. 170	188. 6	1560. 4	233. 62	38. 54
116. 190	192. 9	1492. 7	233. 42	38. 55
116. 210	197. 2	1451. 7	233. 93	38. 55
116. 230	214. 5	1508. 7	234. 21	38. 55
116. 250	203. 0	1462. 4	234. 11	38. 55
116. 270	217. 4	1373. 4	233. 51	38. 55
116. 290	205. 9	1353. 8	233. 14	38. 54
116. 310	208. 7	1373. 4	233. 51	38. 54
116. 330	201. 5	1302. 1	234. 01	38. 54
116. 350	184. 3	1245. 1	234. 50	38. 53
116. 370	179. 3	1300. 3	234. 64	38. 53
116. 390	179. 3	1312. 8	234. 21	38. 54
116. 410	166. 3	1277. 2	233. 22	38. 54
116. 430	173. 5	1280. 7	232. 99	38. 51
116. 450	172. 8	1341. 3	233. 27	38. 51
116. 470	167. 0	1360. 9	234. 09	38. 52
116. 490	172. 8	1482. 0	233. 87	38. 54
116. 510	162. 0	1581. 8	233. 56	38. 54
116. 530	170. 6	1620. 9	233. 55	38. 53
116. 550	173. 5	1677. 9	233. 82	38. 53
116. 570	169. 2	1663. 7	234. 12	38. 52
116. 590	171. 4	1592. 4	233. 94	38. 52
116. 610	172. 8	1567. 5	233. 74	38. 52
116. 630	167. 0	1619. 2	233. 64	38. 52
116. 650	167. 0	1626. 3	233. 73	38. 52
116. 670	157. 0	1701. 1	233. 83	38. 52
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116. 970	96. 6	2552. 5	233. 70	38. 51
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117. 010	93. 0	2677. 2	233. 67	38. 50
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117. 130	105. 9	2579. 3	233. 71	38. 50
117. 150	104. 5	2661. 2	233. 91	38. 51
117. 170	96. 6	2565. 0	233. 76	38. 51
117. 190	96. 6	2668. 3	233. 58	38. 51
117. 210	111. 0	2629. 1	233. 56	38. 51
117. 230	108. 1	2557. 9	233. 70	38. 51
117. 250	112. 4	2511. 6	233. 86	38. 51
117. 270	108. 1	2504. 5	233. 98	38. 51
117. 290	106. 7	2533. 0	233. 98	38. 51

117.310	109.5	2629.1	233.81	38.51
117.330	105.2	2561.5	233.52	38.50
117.350	89.4	2611.3	233.35	38.49
117.370	100.2	2465.3	233.65	38.49
117.390	97.3	2322.8	233.71	38.50
117.410	98.8	2134.0	233.77	38.50
117.430	102.4	2233.7	233.51	38.50
117.450	111.0	2212.3	233.59	38.50
117.470	119.6	2419.0	233.74	38.50
117.490	113.9	2461.7	233.82	38.50
117.510	111.7	2522.3	233.81	38.50
117.530	104.5	2468.8	233.73	38.51
117.550	110.3	2468.8	233.66	38.50
117.570	112.4	2394.0	233.60	38.50
117.590	113.9	2401.1	233.67	38.50
117.610	112.4	2410.0	233.82	38.50
117.630	119.6	2463.5	233.97	38.50
117.650	112.4	2420.7	233.94	38.51
117.670	116.7	2420.7	233.91	38.51
117.690	109.5	2410.0	233.77	38.51
117.710	108.1	2383.3	233.66	38.51
117.730	109.5	2358.4	233.55	38.50
117.750	112.4	2358.4	233.45	38.50
117.770	123.9	2337.0	233.49	38.50
117.790	138.3	2337.0	233.70	38.50
117.810	144.0	2269.3	233.99	38.50
117.830	144.0	2231.9	234.16	38.51
117.850	149.1	2228.4	233.85	38.51
117.870	147.6	2150.0	233.93	38.50
117.890	147.6	2103.7	234.03	38.51
117.910	143.3	2068.0	234.44	38.51
117.930	133.3	2025.3	234.47	38.53
117.950	120.3	2032.4	233.71	38.53
117.970	124.6	1957.6	233.34	38.52
117.990	122.5	1989.7	232.97	38.51
118.010	123.2	2014.6	233.34	38.51
118.030	128.9	2016.4	233.69	38.51
118.050	130.4	1995.0	234.44	38.51
118.070	136.1	2080.5	234.54	38.52
118.090	146.2	2037.8	234.28	38.52
118.110	154.8	2009.3	233.62	38.53
118.130	154.8	1934.4	233.70	38.52
118.150	161.3	1888.1	233.81	38.52
118.170	155.5	1900.6	233.85	38.52
118.190	145.5	1857.9	233.77	38.52
118.210	148.4	1897.0	233.69	38.51
118.230	152.7	1911.3	233.85	38.51
118.250	149.1	1898.8	234.03	38.51
118.270	146.2	1825.8	234.08	38.51
118.290	137.6	1893.5	233.96	38.51
118.310	130.4	1889.9	233.84	38.51
118.330	131.8	1886.4	233.65	38.51
118.350	133.3	1927.3	233.51	38.51
118.370	120.3	1973.6	233.43	38.51
118.390	111.0	1927.3	233.53	38.50
118.410	108.1	1962.9	233.57	38.50
118.430	112.4	2084.1	234.01	38.50
118.450	113.9	2101.9	233.97	38.51
118.470	122.5	2116.1	233.92	38.51
118.490	115.3	2125.0	233.43	38.51
118.510	131.1	2182.0	233.51	38.50
118.530	135.4	2164.2	233.73	38.50
118.550	134.0	2103.7	233.80	38.51
118.570	126.8	2093.0	233.78	38.51
118.590	123.9	2148.2	233.64	38.51
118.610	116.7	2105.5	233.67	38.51
118.630	111.0	2066.3	233.73	38.51
118.650	100.9	2162.5	233.84	38.51
118.670	101.6	2272.9	233.92	38.51
118.690	100.2	2337.0	233.97	38.51
118.710	103.1	2365.5	233.95	38.51
118.730	109.5	2415.4	233.94	38.51
118.750	106.7	2454.6	233.84	38.51
118.770	128.2	2390.5	233.76	38.51
118.790	129.7	2358.4	233.68	38.51
118.810	134.7	2354.8	233.79	38.51
118.830	141.2	2401.1	233.91	38.51
118.850	151.2	2294.3	233.95	38.51
118.870	154.8	2315.6	233.89	38.51
118.890	162.0	2226.6	233.83	38.52
118.910	151.9	2219.5	233.72	38.52
118.930	150.5	2176.7	233.70	38.51
118.950	143.3	2280.0	233.79	38.51
118.970	142.6	2251.5	233.98	38.51
118.990	136.9	2326.3	234.09	38.51
119.010	134.0	2290.7	233.83	38.51

119.030	119.6	2312.1	233.81	38.50
119.050	109.5	2390.5	233.80	38.50
119.070	109.5	2433.2	234.03	38.50
119.090	112.4	2486.6	233.93	38.50
119.110	106.7	2547.2	233.70	38.50
119.130	105.2	2607.8	233.65	38.50
119.150	105.2	2591.7	233.74	38.50
119.170	121.0	2570.4	233.94	38.51
119.190	125.4	2549.0	233.91	38.52
119.210	132.5	2556.1	233.85	38.52
119.230	134.0	2513.4	233.77	38.52
119.250	141.2	2513.4	233.72	38.51
119.270	139.7	2527.6	233.69	38.50
119.290	131.1	2549.0	233.66	38.49
119.310	129.7	2518.7	233.66	38.49
119.330	126.8	2465.3	233.72	38.50
119.350	106.7	2324.5	233.79	38.50
119.370	103.8	2353.0	233.85	38.51
119.390	99.5	2370.9	233.77	38.51
119.410	99.5	2349.5	233.67	38.51
119.430	95.2	2388.7	233.62	38.51
119.450	90.9	2445.7	233.64	38.50
119.470	100.9	2374.4	233.68	38.50
119.490	119.6	2271.1	233.93	38.50
119.510	123.9	2386.9	234.04	38.50
119.530	126.8	2312.1	233.98	38.50
119.550	124.6	2297.8	233.66	38.51
119.570	133.3	2303.2	233.47	38.50
119.590	133.3	2260.4	233.83	38.50
119.610	126.1	2153.5	233.89	38.51
119.630	120.3	2150.0	233.93	38.51
119.650	117.4	2091.2	233.62	38.52
119.670	113.1	2125.0	233.72	38.51
119.690	105.2	2096.5	233.95	38.51
119.710	103.8	2043.1	233.98	38.52
119.730	101.6	2012.8	233.90	38.52
119.750	114.6	1961.2	233.69	38.52
119.770	121.8	1900.6	233.81	38.52
119.790	118.9	1893.5	233.94	38.52
119.810	117.4	1888.1	233.99	38.52
119.830	133.3	1818.7	233.92	38.52
119.850	147.6	1775.9	233.83	38.53
119.870	162.7	1672.6	233.82	38.53
119.890	152.7	1633.4	233.80	38.53
119.910	142.6	1563.9	233.87	38.52
119.930	134.0	1606.7	233.96	38.52
119.950	148.4	1578.2	234.05	38.52
119.970	149.1	1578.2	233.80	38.52
119.990	146.2	1524.8	233.69	38.52
120.010	134.7	1442.8	233.75	38.51
120.030	139.0	1300.3	234.05	38.50
120.050	154.8	1261.1	234.23	38.50
120.070	160.6	1218.4	233.66	38.50
120.090	169.2	1172.1	233.65	38.49
120.110	161.3	1061.6	233.67	38.49
120.130	162.7	1017.1	234.27	38.49
120.150	174.2	992.2	234.17	38.51
120.170	177.1	881.7	233.90	38.51
120.190	181.4	888.8	233.77	38.50
120.210	184.3	992.2	233.79	38.51
120.230	184.3	1008.2	233.94	38.51
120.250	180.0	1097.3	233.93	38.51
120.270	182.9	1225.5	233.90	38.51
120.290	182.9	1209.5	233.83	38.51
120.310	184.3	1273.6	233.77	38.51
120.330	168.5	1319.9	233.73	38.50
120.350	171.4	1280.7	233.85	38.50
120.370	172.8	1296.8	234.01	38.50
120.390	179.3	1295.0	234.02	38.50
120.410	173.5	1327.0	233.89	38.50
120.430	169.2	1430.4	233.73	38.50
120.450	162.0	1462.4	233.79	38.49
120.470	170.6	1506.9	233.80	38.49
120.490	186.5	1578.2	233.77	38.49
120.510	173.5	1556.8	233.68	38.50
120.530	182.9	1567.5	233.62	38.49
120.550	184.3	1694.0	233.89	38.49
120.570	178.5	1747.4	234.04	38.50
120.590	181.4	1857.9	234.06	38.50
120.610	191.5	1941.6	233.82	38.50
120.630	175.7	2059.1	233.72	38.51
120.650	174.2	2075.2	233.82	38.51
120.670	162.7	2117.9	233.81	38.51
120.690	151.2	2221.2	233.74	38.51
120.710	157.0	2329.9	233.63	38.51
120.730	146.9	2319.2	233.69	38.51

120.750	141.2	2404.7	233.83	38.51
120.770	142.6	2419.0	233.89	38.51
120.790	139.7	2452.8	233.88	38.51
120.810	129.7	2467.0	233.79	38.51
120.830	138.3	2538.3	233.83	38.51
120.850	138.3	2602.4	233.89	38.51
120.870	146.9	2679.0	233.84	38.51
120.890	134.0	2663.0	233.74	38.51
120.910	129.7	2798.4	233.64	38.51
120.930	118.2	2787.7	233.98	38.51
120.950	128.2	2775.2	234.36	38.51
120.970	116.7	2744.9	234.37	38.52
120.990	105.2	2773.4	234.02	38.52
121.010	98.0	2623.8	233.64	38.52
121.030	97.3	2549.0	233.80	38.52
121.050	88.7	2344.1	233.92	38.52
121.070	91.6	2315.6	234.00	38.52
121.090	91.6	2205.2	233.91	38.52
121.110	98.8	2094.8	233.86	38.52
121.130	98.8	2016.4	233.94	38.52
121.150	105.9	1977.2	233.97	38.53
121.170	102.4	1856.1	234.00	38.53
121.190	113.1	1763.4	233.95	38.53
121.210	118.9	1677.9	233.88	38.53
121.230	128.9	1581.8	233.73	38.53
121.250	128.9	1478.4	233.81	38.53
121.270	136.9	1425.0	233.95	38.52
121.290	138.3	1296.8	234.18	38.51
121.310	158.4	1243.3	233.86	38.51
121.330	162.0	1275.4	233.50	38.51
121.350	175.7	1337.7	233.53	38.50
121.370	171.4	1305.7	233.90	38.50
121.390	171.4	1348.4	234.30	38.49
121.410	164.9	1401.9	233.78	38.50
121.430	169.9	1360.9	233.20	38.50
121.450	162.7	1405.4	233.17	38.49
121.470	161.3	1451.7	233.69	38.48
121.490	162.0	1466.0	234.25	38.47
121.510	163.5	1458.9	234.06	38.47
121.530	166.3	1517.6	233.82	38.47
121.550	175.0	1478.4	233.56	38.47
121.570	168.5	1457.1	233.48	38.47
121.590	163.5	1521.2	233.45	38.47
121.610	157.7	1515.9	233.72	38.47
121.630	157.7	1512.3	233.93	38.47
121.650	164.9	1629.9	234.02	38.48
121.670	167.0	1736.7	233.85	38.48
121.690	165.6	1742.1	233.75	38.49
121.710	161.3	1740.3	233.84	38.49
121.730	160.6	1854.3	233.92	38.49
121.750	167.8	1879.2	233.99	38.49
121.770	159.1	1843.6	233.98	38.49
121.790	147.6	1873.9	233.85	38.49
121.810	131.1	2027.1	233.59	38.49
121.830	130.4	1995.0	233.67	38.48
121.850	130.4	1977.2	233.88	38.48
121.870	124.6	2094.8	234.22	38.48
121.890	113.1	2173.1	233.68	38.48
121.910	107.4	2123.3	233.08	38.48
121.930	105.9	2178.5	233.09	38.47
121.950	123.2	2299.6	233.69	38.48
121.970	115.3	2264.0	234.34	38.48
121.990	119.6	2271.1	234.22	38.50
122.010	128.9	2313.9	234.06	38.50
122.030	140.4	2240.8	233.71	38.50
122.050	139.0	2169.6	233.50	38.50
122.070	139.0	2069.8	233.29	38.50
122.090	137.6	2012.8	233.81	38.49
122.110	134.7	1977.2	234.13	38.50
122.130	130.4	2044.9	234.17	38.49
122.150	123.9	1959.4	233.69	38.49
122.170	116.7	2012.8	233.41	38.48
122.190	126.8	2027.1	233.64	38.48
122.210	118.2	2087.6	233.86	38.48
122.230	116.7	1984.3	234.06	38.49
122.250	120.3	2044.9	234.03	38.49
122.270	116.0	2055.6	234.03	38.50
122.290	114.6	2119.7	233.82	38.50
122.310	113.1	2087.6	233.78	38.49
122.330	110.3	2183.8	233.73	38.49
122.350	123.2	2191.0	233.89	38.48
122.370	121.8	2180.3	233.79	38.48
122.390	118.2	2169.6	233.60	38.48
122.410	123.9	2308.5	233.59	38.48
122.430	122.5	2317.4	233.69	38.48
122.450	129.7	2406.5	233.88	38.47

122. 470	116. 7	2577. 5	233. 94	38. 48
122. 490	108. 1	2670. 1	234. 01	38. 48
122. 510	92. 3	2648. 7	233. 90	38. 48
122. 530	99. 5	2689. 7	233. 71	38. 48
122. 550	90. 9	2718. 2	233. 52	38. 48
122. 570	90. 9	2743. 1	233. 86	38. 48
122. 590	81. 5	2791. 2	234. 25	38. 48
122. 610	81. 5	2780. 5	234. 19	38. 49
122. 630	80. 1	2926. 6	233. 79	38. 49
122. 650	94. 4	2944. 4	233. 35	38. 49
122. 670	91. 6	2953. 3	233. 65	38. 49
122. 690	88. 7	2926. 6	233. 89	38. 49
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122. 730	85. 1	2965. 8	233. 93	38. 50
122. 750	88. 7	2905. 2	233. 84	38. 50
122. 770	78. 6	2867. 8	233. 94	38. 50
122. 790	70. 0	2875. 0	233. 85	38. 51
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122. 830	72. 9	2839. 3	233. 56	38. 51
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122. 890	70. 7	2985. 4	233. 91	38. 50
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122. 930	81. 5	3013. 9	233. 94	38. 50
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123. 050	95. 9	3065. 6	233. 91	38. 51
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123. 130	89. 4	2942. 6	233. 56	38. 51
123. 150	80. 8	2910. 6	233. 99	38. 51
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123. 190	82. 2	2825. 1	234. 17	38. 51
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123. 270	98. 0	2117. 9	233. 96	38. 51
123. 290	106. 7	1911. 3	234. 24	38. 51
123. 310	111. 0	1706. 4	234. 21	38. 52
123. 330	108. 1	1547. 9	234. 18	38. 52
123. 350	115. 3	1466. 0	234. 11	38. 52
123. 370	125. 4	1245. 1	234. 02	38. 52
123. 390	118. 9	1059. 9	233. 95	38. 52
123. 410	110. 3	1011. 8	233. 92	38. 52
123. 430	121. 8	897. 8	233. 79	38. 52
123. 450	120. 3	733. 9	233. 63	38. 52
123. 470	121. 8	716. 1	233. 77	38. 51
123. 490	130. 4	716. 1	234. 05	38. 50
123. 510	124. 6	627. 0	234. 36	38. 50
123. 530	121. 0	616. 3	233. 91	38. 50
123. 550	123. 9	643. 0	233. 39	38. 50
123. 570	103. 8	614. 5	233. 44	38. 50
123. 590	96. 6	593. 2	233. 95	38. 49
123. 610	95. 2	600. 3	234. 52	38. 48
123. 630	87. 3	602. 1	233. 83	38. 49
123. 650	81. 5	614. 5	233. 44	38. 48
123. 670	71. 4	668. 0	233. 45	38. 47
123. 690	72. 9	614. 5	234. 13	38. 46
123. 710	69. 3	641. 3	234. 52	38. 46
123. 730	69. 3	717. 8	233. 97	38. 46
123. 750	56. 4	725. 0	233. 81	38. 45
123. 770	54. 2	714. 3	233. 65	38. 44
123. 790	53. 5	787. 3	234. 06	38. 44
123. 810	62. 1	831. 8	233. 94	38. 44
123. 830	56. 4	753. 5	233. 70	38. 44
123. 850	51. 3	774. 8	233. 69	38. 43
123. 870	52. 8	796. 2	233. 81	38. 43
123. 890	53. 5	794. 4	234. 04	38. 43
123. 910	49. 2	733. 9	233. 96	38. 42
123. 930	45. 6	748. 1	233. 77	38. 42
123. 950	39. 8	737. 4	233. 75	38. 42
123. 970	42. 0	733. 9	233. 81	38. 42
123. 990	46. 3	676. 9	233. 98	38. 42
124. 010	49. 2	684. 0	233. 77	38. 41
124. 030	51. 3	694. 7	233. 54	38. 41
124. 050	52. 0	692. 9	233. 46	38. 41
124. 070	46. 3	703. 6	233. 60	38. 41
124. 090	47. 7	746. 3	233. 76	38. 41
124. 110	42. 7	735. 7	233. 85	38. 42
124. 130	45. 6	716. 1	233. 94	38. 42
124. 150	39. 8	732. 1	233. 83	38. 42
124. 170	41. 3	710. 7	233. 65	38. 42

124. 190	33. 4	746. 3	233. 47	38. 42
124. 210	44. 9	758. 8	234. 07	38. 42
124. 230	40. 5	767. 7	234. 29	38. 43
124. 250	40. 5	725. 0	234. 01	38. 43
124. 270	31. 9	721. 4	233. 14	38. 44
124. 290	32. 6	675. 1	232. 66	38. 43
124. 310	29. 8	676. 9	233. 73	38. 43
124. 330	38. 4	698. 3	233. 99	38. 45
124. 350	29. 8	701. 8	234. 21	38. 45
124. 370	34. 8	723. 2	233. 36	38. 45
124. 390	31. 9	719. 6	233. 50	38. 44
124. 410	37. 7	748. 1	233. 89	38. 44
124. 430	38. 4	730. 3	234. 12	38. 44
124. 450	36. 9	733. 9	234. 14	38. 44
124. 470	38. 4	726. 8	233. 94	38. 43
124. 490	44. 1	762. 4	233. 64	38. 42
124. 510	49. 2	698. 3	232. 98	38. 42
124. 530	48. 4	705. 4	233. 58	38. 39
124. 550	48. 4	726. 8	234. 52	38. 39
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124. 590	44. 1	619. 9	233. 82	38. 42
124. 610	37. 7	680. 4	231. 56	38. 42
124. 630	34. 8	682. 2	231. 17	38. 40
124. 650	24. 7	657. 3	232. 89	38. 40
124. 670	29. 8	689. 3	234. 79	38. 40
124. 690	29. 8	749. 9	234. 13	38. 42
124. 710	36. 9	721. 4	233. 39	38. 42
124. 730	38. 4	733. 9	232. 83	38. 41
124. 750	44. 9	769. 5	232. 98	38. 41
124. 770	46. 3	737. 4	233. 15	38. 41
124. 790	57. 8	694. 7	233. 70	38. 40
124. 810	56. 4	676. 9	234. 07	38. 41
124. 830	57. 8	676. 9	234. 20	38. 41
124. 850	59. 2	680. 4	233. 77	38. 41
124. 870	64. 3	733. 9	233. 54	38. 41
124. 890	74. 3	733. 9	233. 77	38. 41
124. 910	77. 2	755. 3	233. 71	38. 42
124. 930	72. 9	705. 4	233. 65	38. 42
124. 950	80. 1	707. 2	233. 37	38. 42
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124. 990	87. 3	700. 0	233. 74	38. 42
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125. 030	79. 4	701. 8	234. 00	38. 43
125. 050	79. 4	603. 8	233. 95	38. 43
125. 070	85. 1	561. 1	233. 53	38. 43
125. 090	83. 7	546. 8	233. 07	38. 43
125. 110	88. 0	561. 1	233. 25	38. 43
125. 130	89. 4	573. 6	233. 87	38. 43
125. 150	85. 1	648. 4	234. 52	38. 44
125. 170	73. 6	644. 8	234. 18	38. 45
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125. 210	82. 9	689. 3	233. 33	38. 45
125. 230	84. 4	671. 5	233. 24	38. 45
125. 250	75. 8	700. 0	233. 16	38. 45
125. 270	83. 7	737. 4	233. 94	38. 45
125. 290	86. 5	721. 4	234. 27	38. 46
125. 310	89. 4	689. 3	234. 05	38. 46
125. 330	84. 4	703. 6	233. 03	38. 47
125. 350	80. 1	637. 7	232. 48	38. 47
125. 370	77. 2	643. 0	233. 43	38. 47
125. 390	74. 3	611. 0	233. 67	38. 48
125. 410	75. 0	653. 7	233. 88	38. 49
125. 430	70. 7	650. 2	233. 15	38. 49
125. 450	70. 7	634. 1	233. 43	38. 48
125. 470	60. 7	616. 3	234. 08	38. 48
125. 490	50. 6	634. 1	234. 41	38. 48
125. 510	47. 7	573. 6	234. 43	38. 49
125. 530	36. 2	573. 6	234. 11	38. 49
125. 550	29. 0	591. 4	233. 79	38. 49
125. 570	34. 8	587. 8	233. 43	38. 49
125. 590	33. 4	598. 5	233. 32	38. 49
125. 610	37. 7	630. 6	233. 53	38. 48
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125. 650	70. 7	708. 9	233. 67	38. 47
125. 670	76. 5	726. 8	233. 58	38. 47
125. 690	79. 4	723. 2	233. 58	38. 47
125. 710	80. 8	712. 5	233. 67	38. 48
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125. 750	93. 7	787. 3	233. 81	38. 49
125. 770	86. 5	822. 9	233. 86	38. 49
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125. 830	72. 2	844. 3	233. 94	38. 49
125. 850	75. 8	805. 1	233. 85	38. 49
125. 870	67. 1	812. 3	233. 70	38. 49
125. 890	71. 4	805. 1	233. 46	38. 49

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125. 990	94. 4	660. 8	234. 13	38. 50
126. 010	106. 7	625. 2	233. 69	38. 51
126. 030	118. 2	627. 0	233. 75	38. 51
126. 050	122. 5	641. 3	233. 89	38. 51
126. 070	128. 9	708. 9	233. 95	38. 51
126. 090	120. 3	687. 6	233. 94	38. 51
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126. 130	123. 2	616. 3	233. 95	38. 50
126. 150	126. 8	659. 1	234. 07	38. 50
126. 170	113. 1	611. 0	233. 95	38. 51
126. 190	113. 1	621. 7	233. 72	38. 51
126. 210	103. 1	696. 5	233. 47	38. 51
126. 230	100. 2	725. 0	233. 68	38. 51
126. 250	90. 1	682. 2	233. 92	38. 51
126. 270	97. 3	712. 5	233. 97	38. 52
126. 290	88. 7	744. 6	233. 79	38. 52
126. 310	86. 5	758. 8	233. 61	38. 52
126. 330	95. 2	765. 9	233. 81	38. 52
126. 350	90. 9	815. 8	233. 95	38. 52
126. 370	88. 0	808. 7	233. 98	38. 53
126. 390	82. 2	765. 9	233. 80	38. 53
126. 410	77. 9	806. 9	233. 69	38. 53
126. 430	77. 9	839. 0	233. 54	38. 53
126. 450	69. 3	821. 2	233. 78	38. 52
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126. 490	70. 7	954. 8	234. 44	38. 51
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126. 810	111. 7	1296. 8	233. 47	38. 48
126. 830	114. 6	1391. 2	232. 86	38. 48
126. 850	116. 0	1384. 0	233. 02	38. 48
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127. 010	138. 3	2064. 5	233. 99	38. 50
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127. 110	148. 4	2185. 6	234. 18	38. 48
127. 130	151. 2	2164. 2	234. 19	38. 49
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127. 170	136. 9	2036. 0	233. 13	38. 50
127. 190	138. 3	2096. 5	233. 46	38. 49
127. 210	145. 5	2050. 2	233. 84	38. 49
127. 230	154. 1	2048. 5	234. 02	38. 50
127. 250	155. 5	2018. 2	233. 85	38. 50
127. 270	158. 4	2018. 2	233. 65	38. 50
127. 290	149. 8	2014. 6	233. 73	38. 50
127. 310	159. 9	2014. 6	233. 81	38. 50
127. 330	152. 7	2003. 9	233. 88	38. 50
127. 350	148. 4	1975. 4	233. 88	38. 50
127. 370	139. 7	1964. 7	233. 87	38. 50
127. 390	138. 3	1939. 8	233. 94	38. 49
127. 410	132. 5	1868. 5	233. 93	38. 50
127. 430	135. 4	1809. 8	233. 82	38. 50
127. 450	134. 0	1774. 1	233. 62	38. 50
127. 470	148. 4	1802. 6	233. 51	38. 50
127. 490	154. 1	1767. 0	233. 32	38. 50
127. 510	149. 8	1820. 4	233. 33	38. 50
127. 530	145. 5	1824. 0	233. 36	38. 50
127. 550	147. 6	1820. 4	233. 58	38. 50
127. 570	143. 3	1749. 2	233. 60	38. 51
127. 590	139. 0	1663. 7	234. 09	38. 51
127. 610	120. 3	1574. 6	234. 19	38. 52

127.630	111.7	1542.6	234.25	38.52
127.650	117.4	1485.6	233.83	38.51
127.670	111.7	1474.9	233.74	38.50
127.690	108.1	1425.0	233.58	38.50
127.710	113.9	1357.3	233.80	38.49
127.730	128.2	1278.9	234.10	38.50
127.750	138.3	1225.5	234.50	38.50
127.770	145.5	1136.4	233.38	38.52
127.790	146.9	1075.9	232.12	38.52
127.810	146.2	1054.5	232.14	38.49
127.830	144.8	1054.5	233.33	38.49
127.850	144.8	1072.3	234.63	38.48
127.870	127.5	1104.4	234.73	38.49
127.890	130.4	1164.9	234.83	38.49
127.910	127.5	1207.7	234.33	38.50
127.930	126.1	1239.8	233.75	38.50
127.950	141.2	1307.4	233.14	38.50
127.970	149.8	1337.7	233.55	38.50
127.990	146.9	1398.3	233.78	38.50
128.010	155.5	1458.9	233.73	38.50
128.030	142.6	1580.0	233.27	38.49
128.050	146.9	1670.8	233.01	38.48
128.070	146.9	1783.0	233.52	38.48
128.090	134.0	1922.0	233.81	38.49
128.110	126.8	2050.2	234.11	38.50
128.130	126.8	2153.5	233.89	38.51
128.150	115.3	2248.0	233.79	38.51
128.170	128.2	2408.3	233.53	38.51
128.190	116.7	2408.3	233.71	38.50
128.210	111.0	2411.8	234.02	38.49
128.230	100.9	2397.6	234.47	38.49
128.250	98.0	2340.6	233.83	38.49
128.270	99.5	2251.5	233.12	38.49
128.290	104.5	2274.7	233.03	38.48
128.310	90.1	2210.5	233.62	38.48
128.330	88.7	2210.5	234.27	38.49
128.350	94.4	2210.5	234.08	38.50
128.370	103.8	2105.5	233.86	38.50
128.390	108.1	2050.2	233.52	38.50
128.410	99.5	2068.0	233.38	38.50
128.430	104.5	2085.9	233.26	38.49
128.450	109.5	2007.5	233.66	38.49
128.470	116.7	1984.3	233.96	38.49
128.490	128.2	1859.6	234.12	38.49
128.510	134.7	1809.8	233.88	38.50
128.530	136.1	1711.8	233.74	38.50
128.550	141.9	1804.4	233.77	38.50
128.570	139.0	1911.3	233.82	38.50
128.590	142.6	2014.6	233.89	38.50
128.610	144.0	2059.1	233.92	38.51
128.630	129.7	2075.2	233.89	38.52
128.650	128.2	2011.0	233.80	38.52
128.670	135.4	1946.9	233.76	38.52
128.690	141.2	1907.7	233.75	38.51
128.710	141.2	1848.9	233.77	38.50
128.730	135.4	1891.7	233.89	38.50
128.750	126.8	1941.6	234.05	38.50
128.770	132.5	1991.4	233.93	38.50
128.790	135.4	2041.3	233.67	38.50
128.810	128.2	2069.8	233.39	38.51
128.830	116.7	2012.8	233.40	38.50
128.850	121.0	1998.6	233.41	38.50
128.870	117.4	1995.0	233.80	38.50
128.890	118.9	2041.3	234.20	38.51
128.910	111.7	2080.5	234.62	38.52
128.930	111.7	2080.5	234.12	38.53
128.950	117.4	1941.6	233.53	38.53
128.970	128.9	1916.6	232.87	38.53
128.990	121.8	1774.1	232.74	38.52
129.010	136.1	1775.9	232.67	38.51
129.030	140.4	1733.2	233.66	38.51
129.050	144.8	1882.8	234.00	38.53
129.070	140.4	1907.7	234.32	38.52
129.090	134.0	1939.8	233.64	38.52
129.110	128.2	1934.4	233.59	38.50
129.130	128.2	2009.3	233.64	38.50
129.150	136.1	2005.7	233.69	38.50
129.170	141.9	2048.5	233.76	38.50
129.190	143.3	2073.4	233.78	38.50
129.210	147.6	2101.9	233.79	38.51
129.230	141.2	2116.1	233.80	38.51
129.250	140.4	2073.4	233.75	38.51
129.270	136.1	1925.5	233.69	38.51
129.290	118.9	2003.9	233.63	38.51
129.310	114.6	1932.7	233.63	38.51
129.330	114.6	1786.6	233.65	38.51

129.350	112.4	1738.5	233.68	38.51
129.370	123.9	1797.3	233.70	38.51
129.390	123.2	1697.5	233.71	38.50
129.410	130.4	1697.5	233.82	38.50
129.430	134.0	1740.3	233.94	38.50
129.450	146.9	1752.8	233.89	38.51
129.470	148.4	1624.5	233.72	38.51
129.490	163.5	1617.4	233.55	38.51
129.510	159.1	1553.3	233.80	38.51
129.530	160.6	1506.9	233.95	38.51
129.550	162.0	1449.9	233.95	38.51
129.570	159.9	1439.3	233.70	38.52
129.590	149.8	1387.6	233.56	38.52
129.610	145.5	1376.9	233.73	38.52
129.630	128.2	1341.3	233.78	38.52
129.650	121.0	1319.9	233.83	38.52
129.670	124.6	1344.9	233.71	38.53
129.690	127.5	1289.6	233.70	38.53
129.710	134.7	1182.8	233.90	38.53
129.730	133.3	1068.8	233.86	38.53
129.750	146.2	929.8	233.81	38.53
129.770	153.4	794.4	233.56	38.53
129.790	163.5	726.8	233.67	38.53
129.810	165.6	680.4	233.95	38.53
129.830	161.3	708.9	233.98	38.54
129.850	159.9	678.7	233.88	38.54
129.870	158.4	657.3	233.62	38.54
129.890	141.2	611.0	233.56	38.53
129.910	129.7	639.5	233.50	38.53
129.930	125.4	639.5	233.77	38.53
129.950	121.0	673.3	234.12	38.52
129.970	119.6	730.3	234.49	38.52
129.990	119.6	826.5	233.74	38.53
130.010	119.6	894.2	232.87	38.53
130.030	136.9	922.7	232.89	38.52
130.050	157.0	969.0	233.69	38.51
130.070	164.9	1075.9	234.59	38.50
130.090	180.7	1091.9	233.80	38.50
130.110	187.9	1220.2	233.32	38.50
130.130	198.0	1309.2	233.27	38.50
130.150	198.0	1398.3	234.01	38.51
130.170	187.9	1435.7	234.45	38.52
130.190	182.1	1604.9	234.03	38.52
130.210	175.7	1604.9	233.84	38.52
130.230	164.9	1665.5	233.67	38.52
130.250	157.7	1768.8	233.91	38.52
130.270	146.2	1845.4	234.08	38.53
130.290	140.4	1841.8	234.42	38.53
130.310	140.4	1895.3	234.25	38.54
130.330	137.6	2021.7	233.89	38.53
130.350	134.7	2125.0	233.34	38.52
130.370	118.2	2164.2	233.33	38.51
130.390	113.9	2360.2	233.36	38.51
130.410	113.1	2508.0	233.52	38.50
130.430	117.4	2577.5	233.66	38.51
130.450	116.0	2623.8	233.81	38.51
130.470	108.8	2801.9	233.89	38.51
130.490	96.6	2743.1	233.99	38.51
130.510	102.4	2695.0	233.67	38.52
130.530	93.7	2762.7	233.27	38.52
130.550	85.8	2787.7	232.85	38.51
130.570	77.2	2647.0	233.81	38.51
130.590	80.1	2638.0	234.43	38.52
130.610	71.4	2695.0	234.54	38.53
130.630	77.9	2506.2	233.68	38.53
130.650	81.5	2383.3	233.17	38.53
130.670	82.9	2306.7	233.73	38.53
130.690	84.4	2260.4	233.88	38.54
130.710	82.9	2085.9	234.02	38.54
130.730	72.2	1943.4	233.60	38.55
130.750	79.4	1836.5	233.58	38.54
130.770	90.9	1847.2	233.62	38.54
130.790	88.7	1665.5	233.90	38.53
130.810	93.0	1601.4	234.19	38.53
130.830	88.7	1608.5	234.44	38.53
130.850	93.0	1546.1	234.14	38.54
130.870	102.4	1375.1	233.44	38.54
130.890	107.4	1298.5	233.46	38.52
130.910	98.8	1230.9	233.80	38.51
130.930	104.5	1181.0	234.54	38.50
130.950	113.1	1234.4	233.95	38.51
130.970	121.0	1218.4	233.28	38.51
130.990	126.8	1255.8	233.09	38.50
131.010	132.5	1291.4	233.51	38.50
131.030	133.3	1277.2	233.98	38.49
131.050	143.3	1220.2	233.94	38.50

131.070	146.2	1318.1	233.88	38.50
131.090	147.6	1286.1	233.83	38.50
131.110	155.5	1275.4	233.84	38.50
131.130	154.1	1261.1	233.85	38.51
131.150	151.2	1229.1	233.91	38.51
131.170	157.0	1154.3	233.76	38.51
131.190	146.9	1118.6	233.60	38.51
131.210	142.6	986.8	233.40	38.51
131.230	134.0	956.5	233.39	38.51
131.250	126.8	928.0	233.40	38.51
131.270	138.3	863.9	233.67	38.51
131.290	145.5	839.0	233.94	38.50
131.310	142.6	833.6	234.20	38.49
131.330	142.6	835.4	234.09	38.49
131.350	136.9	796.2	233.85	38.49
131.370	142.6	771.3	233.73	38.49
131.390	139.0	790.9	233.75	38.50
131.410	133.3	796.2	233.90	38.50
131.430	116.0	806.9	233.98	38.51
131.450	97.3	874.6	234.04	38.51
131.470	93.0	931.6	233.91	38.52
131.490	91.6	983.3	233.70	38.51
131.510	97.3	1065.2	233.49	38.51
131.530	98.0	1072.3	233.65	38.50
131.550	90.9	1125.8	233.86	38.50
131.570	90.9	1268.3	233.87	38.50
131.590	99.5	1346.6	233.69	38.50
131.610	103.8	1528.3	233.50	38.50
131.630	105.9	1767.0	233.78	38.50
131.650	100.2	1945.1	233.97	38.50
131.670	98.8	2162.5	234.01	38.51
131.690	90.1	2308.5	233.76	38.51
131.710	96.6	2452.8	233.61	38.51
131.730	105.2	2549.0	233.69	38.51
131.750	109.5	2673.7	233.80	38.51
131.770	110.3	2702.2	233.90	38.51
131.790	105.2	2832.2	233.93	38.51
131.810	108.1	2858.9	233.81	38.51
131.830	116.7	2940.9	233.53	38.51
131.850	124.6	2983.6	233.60	38.50
131.870	116.7	3063.8	233.82	38.50
131.890	111.0	3126.1	234.19	38.51
131.910	112.4	3140.4	233.96	38.52
131.930	117.4	3129.7	233.68	38.52
131.950	113.9	3074.5	233.48	38.52
131.970	109.5	3094.1	233.53	38.52
131.990	99.5	3115.4	233.61	38.51
132.010	97.3	3200.9	233.81	38.51
132.030	105.2	3241.9	234.00	38.51
132.050	99.5	3382.6	234.11	38.52
132.070	90.9	3322.1	234.04	38.53
132.090	101.6	3272.2	233.97	38.53
132.110	102.4	3170.6	233.75	38.54
132.130	99.5	3147.5	233.66	38.53
132.150	93.7	3094.1	233.74	38.53
132.170	80.1	3069.1	234.04	38.53
132.190	83.7	3054.9	234.20	38.54
132.210	89.4	3069.1	234.00	38.54
132.230	69.3	3190.2	233.81	38.53
132.250	70.0	3197.4	233.66	38.54
132.270	77.9	3311.4	233.70	38.54
132.290	83.7	3293.6	233.73	38.54
132.310	88.0	3281.1	233.86	38.54
132.330	94.4	3149.3	233.87	38.54
132.350	98.8	3031.7	233.88	38.54
132.370	110.3	2962.2	233.77	38.54
132.390	107.4	3001.4	233.80	38.53
132.410	105.2	3005.0	233.89	38.53
132.430	103.1	3054.9	233.87	38.53
132.450	105.9	3170.6	233.81	38.53
132.470	97.3	3129.7	233.69	38.53
132.490	98.8	3183.1	233.60	38.53
132.510	99.5	3208.1	233.49	38.53
132.530	99.5	3184.9	233.61	38.53
132.550	113.9	3218.7	233.83	38.53
132.570	118.9	3265.1	234.06	38.53
132.590	114.6	3111.9	233.91	38.53
132.610	113.1	3051.3	233.73	38.53
132.630	107.4	3021.0	233.63	38.53
132.650	105.2	2946.2	233.68	38.52
132.670	108.1	2935.5	233.75	38.52
132.690	92.3	3049.5	233.84	38.52
132.710	98.0	3053.1	233.92	38.52
132.730	93.7	3156.4	233.95	38.52
132.750	108.1	3063.8	233.90	38.53
132.770	113.9	3051.3	233.86	38.53

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132. 810	121. 0	3054. 9	233. 99	38. 53
132. 830	121. 0	3037. 1	233. 91	38. 54
132. 850	118. 2	3151. 1	233. 63	38. 55
132. 870	125. 4	3135. 0	233. 71	38. 55
132. 890	121. 0	3038. 8	233. 88	38. 55
132. 910	117. 4	3170. 6	233. 97	38. 55
132. 930	116. 0	3133. 2	233. 96	38. 55
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133. 390	82. 2	3674. 7	234. 07	38. 56
133. 410	90. 9	3731. 7	234. 02	38. 56
133. 430	86. 5	3740. 6	233. 83	38. 56
133. 450	93. 7	3760. 2	233. 76	38. 56
133. 470	90. 9	3810. 1	233. 62	38. 56
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133. 510	82. 2	3865. 3	233. 78	38. 56
133. 530	82. 2	3934. 8	233. 97	38. 56
133. 550	86. 5	3867. 1	233. 78	38. 56
133. 570	88. 7	3881. 4	233. 57	38. 56
133. 590	80. 1	3915. 2	233. 53	38. 56
133. 610	78. 6	3884. 9	233. 68	38. 56
133. 630	82. 9	3845. 7	233. 85	38. 55
133. 650	85. 8	3899. 2	233. 98	38. 55
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133. 690	75. 8	3924. 1	234. 11	38. 55
133. 710	72. 2	3856. 4	233. 96	38. 55
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134. 410	49. 2	3913. 4	234. 08	38. 57
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134. 570	72. 2	3943. 7	233. 87	38. 58
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135. 610	61. 4	3179. 6	234. 41	38. 61
135. 630	67. 1	2989. 0	234. 14	38. 61
135. 650	69. 3	2857. 1	233. 83	38. 61
135. 670	65. 0	2622. 0	233. 84	38. 60
135. 690	67. 1	2468. 8	233. 87	38. 60
135. 710	64. 3	2347. 7	233. 81	38. 60
135. 730	57. 1	2212. 3	233. 73	38. 60
135. 750	65. 7	2176. 7	233. 65	38. 61
135. 770	69. 3	2201. 6	234. 05	38. 61
135. 790	69. 3	2085. 9	234. 50	38. 61
135. 810	86. 5	2039. 5	234. 47	38. 61
135. 830	80. 1	1964. 7	234. 02	38. 61
135. 850	95. 9	1829. 4	233. 52	38. 60
135. 870	108. 8	1690. 4	233. 88	38. 60
135. 890	123. 2	1638. 8	234. 08	38. 60
135. 910	121. 0	1553. 3	234. 05	38. 60
135. 930	128. 2	1588. 9	233. 63	38. 59
135. 950	134. 0	1590. 7	233. 39	38. 58
135. 970	142. 6	1669. 0	233. 70	38. 58
135. 990	136. 9	1804. 4	233. 87	38. 58
136. 010	131. 1	1925. 5	234. 04	38. 58
136. 030	125. 4	2075. 2	233. 89	38. 58
136. 050	123. 9	2194. 5	233. 84	38. 58
136. 070	128. 2	2219. 5	233. 72	38. 58
136. 090	120. 3	2194. 5	233. 74	38. 58
136. 110	121. 8	2169. 6	233. 83	38. 58
136. 130	127. 5	2123. 3	233. 99	38. 58
136. 150	133. 3	2069. 8	233. 85	38. 59
136. 170	134. 0	2101. 9	233. 67	38. 59
136. 190	144. 0	2055. 6	233. 64	38. 59
136. 210	144. 0	2023. 5	233. 77	38. 58

136. 230	147. 6	1952. 3	233. 91	38. 58
136. 250	153. 4	1934. 4	233. 89	38. 58
136. 270	154. 8	1877. 4	233. 87	38. 58
136. 290	163. 5	1888. 1	233. 94	38. 58
136. 310	172. 8	1938. 0	234. 03	38. 59
136. 330	175. 7	1930. 9	234. 13	38. 60
136. 350	174. 2	1916. 6	233. 87	38. 60
136. 370	178. 5	1909. 5	233. 71	38. 60
136. 390	190. 0	1995. 0	233. 71	38. 60
136. 410	196. 5	1873. 9	233. 98	38. 60
136. 430	199. 4	1945. 1	234. 14	38. 60
136. 450	193. 6	1955. 8	233. 97	38. 60
136. 470	190. 8	1905. 9	233. 89	38. 60
136. 490	203. 7	1745. 6	233. 83	38. 61
136. 510	205. 1	1834. 7	233. 93	38. 62
136. 530	186. 5	1770. 6	233. 95	38. 62
136. 550	180. 0	1770. 6	233. 96	38. 62
136. 570	178. 5	1930. 9	233. 92	38. 62
136. 590	172. 1	2014. 6	233. 89	38. 62
136. 610	170. 6	1968. 3	233. 84	38. 62
136. 630	159. 1	2011. 0	233. 99	38. 62
136. 650	143. 3	2053. 8	234. 16	38. 62
136. 670	145. 5	2028. 9	234. 12	38. 63
136. 690	144. 0	2062. 7	233. 89	38. 62
136. 710	142. 6	2116. 1	233. 65	38. 61
136. 730	143. 3	2134. 0	233. 86	38. 60
136. 750	156. 3	2093. 0	234. 10	38. 60
136. 770	164. 9	2139. 3	234. 18	38. 60
136. 790	176. 4	2196. 3	234. 02	38. 60
136. 810	180. 0	2310. 3	233. 86	38. 59
136. 830	180. 0	2337. 0	233. 73	38. 59
136. 850	174. 2	2392. 2	233. 67	38. 58
136. 870	167. 0	2296. 0	233. 70	38. 59
136. 890	157. 0	2374. 4	233. 84	38. 59
136. 910	154. 1	2310. 3	233. 92	38. 59
136. 930	149. 8	2415. 4	234. 04	38. 59
136. 950	146. 9	2476. 0	233. 92	38. 60
136. 970	146. 9	2696. 8	233. 79	38. 60
136. 990	139. 7	2695. 0	233. 53	38. 60
137. 010	132. 5	2748. 5	233. 63	38. 59
137. 030	131. 1	2691. 5	233. 89	38. 59
137. 050	122. 5	2762. 7	234. 07	38. 59
137. 070	121. 0	2675. 5	234. 11	38. 59
137. 090	122. 5	2606. 0	234. 02	38. 59
137. 110	125. 4	2627. 4	233. 80	38. 58
137. 130	131. 1	2655. 9	233. 55	38. 58
137. 150	136. 1	2684. 4	233. 58	38. 58
137. 170	139. 0	2625. 6	233. 82	38. 57
137. 190	141. 9	2728. 9	234. 11	38. 57
137. 210	137. 6	2689. 7	234. 15	38. 58
137. 230	139. 0	2784. 1	234. 21	38. 58
137. 250	134. 7	2691. 5	234. 03	38. 58
137. 270	139. 0	2759. 2	233. 81	38. 57
137. 290	145. 5	2737. 8	233. 58	38. 57
137. 310	140. 4	2782. 3	233. 82	38. 56
137. 330	136. 1	2809. 0	233. 99	38. 57
137. 350	140. 4	2837. 5	234. 06	38. 57
137. 370	139. 0	2844. 7	233. 87	38. 57
137. 390	134. 0	2844. 7	233. 76	38. 57
137. 410	129. 7	2864. 3	233. 85	38. 57
137. 430	136. 9	2739. 6	233. 94	38. 57
137. 450	137. 6	2768. 1	234. 02	38. 57
137. 470	143. 3	2762. 7	234. 02	38. 57
137. 490	139. 0	2737. 8	233. 92	38. 57
137. 510	136. 1	2680. 8	233. 72	38. 57
137. 530	136. 1	2777. 0	233. 76	38. 56
137. 550	131. 8	2777. 0	233. 92	38. 56
137. 570	123. 2	2850. 0	234. 18	38. 57
137. 590	121. 8	2885. 6	234. 09	38. 58
137. 610	118. 2	2992. 5	233. 82	38. 58
137. 630	122. 5	2964. 0	233. 74	38. 57
137. 650	122. 5	2932. 0	233. 78	38. 57
137. 670	127. 5	2903. 5	233. 97	38. 56
137. 690	130. 4	2910. 6	233. 84	38. 57
137. 710	137. 6	2939. 1	233. 69	38. 57
137. 730	128. 9	2939. 1	233. 77	38. 56
137. 750	127. 5	2985. 4	234. 02	38. 57
137. 770	127. 5	2921. 3	234. 29	38. 58
137. 790	144. 8	2860. 7	234. 16	38. 59
137. 810	140. 4	2794. 8	233. 97	38. 59
137. 830	143. 3	2741. 4	233. 88	38. 59
137. 850	137. 6	2744. 9	233. 96	38. 58
137. 870	146. 2	2869. 6	234. 06	38. 58
137. 890	152. 7	2912. 4	233. 75	38. 57
137. 910	144. 0	2867. 8	233. 63	38. 57
137. 930	131. 1	2853. 6	233. 75	38. 58

137.950	134.0	2775.2	234.18	38.59
137.970	133.3	2727.1	234.43	38.60
137.990	127.5	2606.0	234.12	38.60
138.010	118.9	2581.0	233.81	38.60
138.030	111.7	2559.7	233.47	38.59
138.050	120.3	2581.0	233.43	38.57
138.070	111.7	2508.0	233.56	38.55
138.090	111.7	2671.9	233.94	38.55
138.110	113.1	2671.9	234.17	38.56
138.130	126.1	2793.0	234.26	38.57
138.150	120.3	2839.3	234.14	38.58
138.170	121.8	2853.6	233.97	38.59
138.190	116.0	2768.1	233.78	38.59
138.210	118.9	2864.3	233.79	38.59
138.230	118.9	2777.0	234.01	38.59
138.250	112.4	2798.4	234.23	38.59
138.270	100.2	2823.3	233.91	38.60
138.290	110.3	2860.7	233.53	38.60
138.310	105.9	2821.5	233.62	38.59
138.330	104.5	2905.2	234.06	38.60
138.350	104.5	2883.9	234.52	38.60
138.370	100.2	2940.9	234.04	38.61
138.390	107.4	2926.6	233.48	38.61
138.410	104.5	2976.5	233.35	38.61
138.430	111.7	2923.0	233.73	38.61
138.450	118.9	2844.7	234.17	38.61
138.470	126.1	2741.4	234.28	38.61
138.490	135.4	2707.5	234.20	38.62
138.510	139.7	2579.3	233.85	38.61
138.530	126.8	2604.2	233.40	38.60
138.550	131.8	2675.5	233.14	38.59
138.570	123.2	2707.5	233.95	38.59
138.590	115.3	2761.0	234.12	38.60
138.610	116.7	2850.0	234.28	38.60
138.630	113.1	2736.0	233.62	38.60
138.650	101.6	2718.2	233.70	38.59
138.670	108.1	2654.1	233.92	38.59
138.690	105.2	2714.6	233.98	38.60
138.710	103.8	2664.8	233.91	38.59
138.730	107.4	2732.5	233.73	38.59
138.750	105.2	2657.6	233.87	38.58
138.770	96.6	2533.0	234.06	38.58
138.790	100.9	2422.5	234.10	38.58
138.810	103.1	2404.7	233.97	38.58
138.830	118.2	2337.0	233.82	38.58
138.850	128.2	2248.0	233.98	38.57
138.870	128.2	2331.7	234.18	38.57
138.890	134.7	2235.5	234.05	38.58
138.910	139.0	2110.8	233.74	38.57
138.930	146.2	2132.2	233.41	38.57
138.950	140.4	2221.2	233.92	38.56
138.970	135.4	2248.0	234.30	38.57
138.990	141.2	2262.2	234.43	38.57
139.010	136.9	2237.3	234.04	38.57
139.030	125.4	2185.6	233.80	38.56
139.050	126.8	2178.5	233.83	38.56
139.070	126.1	2078.7	233.94	38.56
139.090	133.3	2032.4	234.04	38.56
139.110	126.1	2117.9	234.11	38.55
139.130	130.4	2116.1	234.02	38.55
139.150	138.3	2023.5	233.79	38.55
139.170	144.0	2019.9	233.84	38.55
139.190	141.2	2060.9	234.00	38.55
139.210	133.3	2071.6	234.28	38.54
139.230	136.1	1968.3	233.73	38.55
139.250	147.6	1943.4	233.09	38.55
139.270	143.3	1941.6	233.20	38.53
139.290	149.8	1904.2	233.95	38.54
139.310	161.3	1847.2	234.76	38.55
139.330	169.9	1834.7	233.93	38.58
139.350	185.7	1859.6	233.41	38.57
139.370	191.5	1800.9	233.41	38.57
139.390	192.9	1854.3	234.30	38.58
139.410	188.6	1897.0	234.80	38.60
139.430	192.9	1955.8	234.37	38.60
139.450	180.0	1955.8	233.95	38.60
139.470	177.1	2009.3	233.53	38.59
139.490	177.8	2003.9	233.54	38.59
139.510	180.7	1996.8	233.83	38.59
139.530	183.6	2039.5	234.45	38.59
139.550	187.9	2151.8	234.51	38.60
139.570	185.7	2158.9	234.25	38.60
139.590	184.3	2174.9	233.66	38.60
139.610	197.2	2171.4	233.98	38.59
139.630	193.6	2207.0	234.38	38.59
139.650	195.1	2109.0	234.36	38.59

139. 670	186. 5	2134. 0	233. 98	38. 59
139. 690	170. 6	2148. 2	233. 55	38. 59
139. 710	165. 6	2187. 4	233. 82	38. 58
139. 730	171. 4	2176. 7	233. 99	38. 58
139. 750	171. 4	2337. 0	234. 17	38. 59
139. 770	174. 2	2381. 5	234. 07	38. 59
139. 790	162. 7	2367. 3	233. 99	38. 59
139. 810	159. 9	2338. 8	233. 82	38. 59
139. 830	159. 9	2381. 5	233. 84	38. 58
139. 850	161. 3	2335. 2	233. 95	38. 59
139. 870	159. 9	2347. 7	234. 15	38. 59
139. 890	138. 3	2415. 4	234. 01	38. 59
139. 910	135. 4	2465. 3	233. 84	38. 59
139. 930	129. 7	2419. 0	233. 82	38. 59
139. 950	129. 7	2340. 6	233. 95	38. 59
139. 970	128. 9	2344. 1	234. 12	38. 59
139. 990	127. 5	2308. 5	233. 89	38. 60
140. 010	130. 4	2219. 5	233. 79	38. 59
140. 030	137. 6	2237. 3	233. 85	38. 59
140. 050	139. 7	2255. 1	234. 15	38. 60
140. 070	136. 9	2306. 7	234. 31	38. 60
140. 090	139. 7	2328. 1	234. 23	38. 60
140. 110	150. 5	2313. 9	234. 05	38. 60
140. 130	149. 1	2299. 6	233. 87	38. 60
140. 150	141. 9	2367. 3	233. 76	38. 60
140. 170	137. 6	2337. 0	233. 99	38. 60
140. 190	138. 3	2208. 8	234. 48	38. 60
140. 210	144. 8	2365. 5	234. 51	38. 61
140. 230	134. 7	2433. 2	234. 28	38. 60
140. 250	130. 4	2419. 0	233. 78	38. 60
140. 270	127. 5	2436. 8	233. 93	38. 58
140. 290	123. 2	2575. 7	234. 15	38. 58
140. 310	124. 6	2561. 5	234. 09	38. 58
140. 330	113. 1	2561. 5	233. 83	38. 57
140. 350	108. 1	2590. 0	233. 55	38. 56
140. 370	111. 0	2673. 7	233. 84	38. 56
140. 390	99. 5	2744. 9	234. 09	38. 56
140. 410	99. 5	2680. 8	234. 25	38. 56
140. 430	98. 0	2663. 0	234. 12	38. 57
140. 450	89. 4	2709. 3	234. 03	38. 57
140. 470	92. 3	2670. 1	233. 83	38. 57
140. 490	99. 5	2602. 4	233. 79	38. 57
140. 510	100. 9	2620. 2	234. 01	38. 58
140. 530	105. 2	2744. 9	234. 42	38. 59
140. 550	96. 6	2725. 3	234. 67	38. 60
140. 570	96. 6	2769. 9	234. 28	38. 60
140. 590	102. 4	2834. 0	233. 99	38. 60
140. 610	100. 9	2930. 2	233. 71	38. 60
140. 630	96. 6	2917. 7	233. 82	38. 59
140. 650	89. 4	2933. 7	233. 78	38. 59
140. 670	92. 3	2891. 0	233. 68	38. 59
140. 690	96. 6	2887. 4	233. 87	38. 59
140. 710	99. 5	2960. 5	234. 10	38. 59
140. 730	95. 2	2891. 0	234. 40	38. 58
140. 750	88. 0	2972. 9	234. 16	38. 58
140. 770	88. 7	2976. 5	233. 91	38. 58
140. 790	87. 3	2996. 1	233. 72	38. 58
140. 810	81. 5	2969. 4	233. 78	38. 59
140. 830	84. 4	2994. 3	233. 85	38. 60
140. 850	81. 5	2972. 9	234. 20	38. 60
140. 870	85. 8	3046. 0	234. 57	38. 60
140. 890	87. 3	3154. 6	234. 59	38. 61
140. 910	85. 1	3108. 3	234. 27	38. 60
140. 930	85. 8	3225. 9	233. 91	38. 60
140. 950	85. 8	3243. 7	234. 04	38. 59
140. 970	72. 9	3220. 5	234. 06	38. 60
140. 990	71. 4	3127. 9	233. 92	38. 60
141. 010	67. 1	3213. 4	233. 65	38. 59
141. 030	74. 3	3211. 6	233. 51	38. 59
141. 050	75. 8	3233. 0	233. 81	38. 59
141. 070	75. 0	3161. 7	233. 99	38. 59
141. 090	76. 5	3072. 7	234. 15	38. 59
141. 110	92. 3	3104. 7	234. 02	38. 59
141. 130	99. 5	3124. 3	234. 03	38. 58
141. 150	99. 5	3181. 3	234. 09	38. 58
141. 170	98. 0	3284. 6	234. 10	38. 58
141. 190	96. 6	3416. 5	234. 07	38. 59
141. 210	99. 5	3359. 5	234. 01	38. 59
141. 230	100. 9	3252. 6	234. 10	38. 59
141. 250	88. 0	3192. 0	234. 19	38. 59
141. 270	80. 1	3142. 1	234. 15	38. 59
141. 290	81. 5	3078. 0	234. 03	38. 59
141. 310	77. 2	3046. 0	233. 90	38. 59
141. 330	70. 0	2956. 9	234. 05	38. 59
141. 350	67. 9	2942. 6	234. 24	38. 59
141. 370	70. 7	2912. 4	234. 26	38. 59

141.390	80.8	2766.3	234.11	38.59
141.410	85.8	2709.3	233.92	38.59
141.430	84.4	2659.4	234.10	38.59
141.450	87.3	2427.9	234.31	38.59
141.470	93.0	2187.4	234.17	38.59
141.490	90.9	2119.7	233.81	38.58
141.510	85.1	1984.3	233.43	38.57
141.530	73.6	1850.7	233.73	38.56
141.550	66.4	1665.5	234.02	38.57
141.570	65.0	1661.9	234.26	38.57
141.590	65.7	1604.9	234.17	38.57
141.610	64.3	1444.6	234.12	38.58
141.630	70.0	1300.3	234.09	38.58
141.650	75.8	1325.3	234.14	38.57
141.670	80.8	1221.9	234.19	38.57
141.690	86.5	1129.3	234.28	38.57
141.710	90.9	1154.3	234.14	38.58
141.730	85.8	1225.5	233.81	38.58
141.750	84.4	1221.9	233.74	38.57
141.770	81.5	1291.4	233.81	38.56
141.790	78.6	1366.2	234.05	38.55
141.810	85.1	1409.0	233.69	38.55
141.830	80.8	1423.2	233.29	38.55
141.850	76.5	1539.0	233.46	38.53
141.870	85.1	1597.8	234.03	38.54
141.890	98.0	1694.0	234.65	38.55
141.910	101.6	1811.5	234.09	38.57
141.930	105.9	1986.1	233.42	38.57
141.950	110.3	2141.1	233.16	38.56
141.970	120.3	2344.1	233.53	38.56
141.990	129.7	2461.7	233.94	38.56
142.010	132.5	2547.2	234.00	38.57
142.030	123.9	2575.7	234.03	38.57
142.050	128.9	2593.5	234.01	38.57
142.070	130.4	2543.6	233.95	38.57
142.090	123.9	2561.5	233.91	38.57
142.110	126.8	2582.8	234.21	38.57
142.130	128.9	2736.0	234.06	38.58
142.150	127.5	2814.4	233.85	38.57
142.170	119.6	2933.7	233.33	38.56
142.190	113.9	2958.7	233.43	38.54
142.210	113.9	2994.3	233.76	38.54
142.230	127.5	2951.5	234.05	38.54
142.250	121.0	2932.0	234.22	38.55
142.270	111.0	2887.4	234.21	38.56
142.290	118.2	3015.7	233.79	38.57
142.310	130.4	3012.1	233.29	38.57
142.330	133.3	3031.7	233.40	38.56
142.350	136.1	2969.4	234.01	38.57
142.370	124.6	3076.2	234.68	38.57
142.390	123.9	2937.3	234.33	38.59
142.410	129.7	3021.0	233.93	38.59
142.430	115.3	3022.8	233.39	38.58
142.450	100.9	3062.0	233.22	38.58
142.470	96.6	2923.0	233.06	38.57
142.490	92.3	2969.4	233.67	38.56
142.510	105.2	2892.8	234.21	38.56
142.530	103.8	2946.2	234.60	38.57
142.550	105.2	2985.4	234.37	38.57
142.570	115.3	3140.4	234.23	38.57
142.590	122.5	3218.7	234.08	38.57
142.610	122.5	3371.9	233.94	38.57
142.630	124.6	3297.1	233.80	38.57
142.650	111.7	3268.6	233.81	38.58
142.670	117.4	3202.7	233.87	38.58
142.690	123.2	3170.6	233.99	38.58
142.710	112.4	3060.2	234.08	38.58
142.730	122.5	3074.5	234.08	38.57
142.750	125.4	3145.7	234.02	38.56
142.770	123.2	3206.3	233.80	38.55
142.790	124.6	3249.0	233.58	38.55
142.810	128.9	3288.2	233.57	38.55
142.830	123.2	3309.6	233.73	38.53
142.850	122.5	3295.3	233.93	38.52
142.870	113.1	3295.3	233.30	38.51
142.890	121.8	3266.8	232.66	38.51
142.910	117.4	3306.0	232.88	38.51
142.930	111.7	3345.2	233.77	38.52
142.950	105.9	3348.8	234.69	38.54
142.970	101.6	3302.5	235.22	38.56
142.990	107.4	3281.1	235.44	38.56
143.010	109.5	3238.3	235.34	38.57
143.030	100.9	3259.7	234.74	38.58
143.050	101.6	3249.0	234.41	38.58
143.070	95.9	3231.2	233.93	38.58
143.090	87.3	3163.5	233.50	38.58

143. 110	88. 7	3113. 6	233. 19	38. 60
143. 130	90. 1	3035. 3	233. 35	38. 61
143. 150	81. 5	3008. 5	233. 46	38. 62
143. 170	74. 3	3026. 4	233. 61	38. 62
143. 190	72. 2	3069. 1	234. 14	38. 61
143. 210	79. 4	3151. 1	234. 62	38. 59
143. 230	82. 2	3265. 1	234. 95	38. 57
143. 250	86. 5	3263. 3	234. 42	38. 55
143. 270	83. 7	3295. 3	233. 35	38. 55
143. 290	80. 8	3323. 8	233. 13	38. 54
143. 310	80. 8	3309. 6	233. 17	38. 42
143. 330	79. 4	3291. 8	233. 79	38. 31
143. 350	80. 1	3331. 0	234. 13	38. 21
143. 370	77. 2	3405. 8	234. 75	38. 21
143. 390	65. 7	3477. 0	234. 78	38. 22
143. 410	58. 5	3477. 0	234. 46	38. 32
143. 430	68. 6	3505. 5	234. 08	38. 43
143. 450	78. 6	3580. 3	234. 06	38. 53
143. 470	78. 6	3546. 5	233. 78	38. 53
143. 490	67. 9	3432. 5	233. 39	38. 52
143. 510	68. 6	3414. 7	233. 22	38. 49
143. 530	78. 6	3411. 1	233. 07	38. 47
143. 550	78. 6	3395. 1	233. 33	38. 45
143. 570	68. 6	3411. 1	233. 70	38. 45
143. 590	58. 5	3407. 6	234. 23	38. 48
143. 610	57. 8	3450. 3	234. 46	38. 52
143. 630	73. 6	3443. 2	234. 61	38. 55
143. 650	71. 4	3355. 9	233. 87	38. 55
143. 670	64. 3	3430. 7	233. 67	38. 54
143. 690	66. 4	3473. 5	233. 51	38. 55
143. 710	77. 9	3493. 1	234. 07	38. 56
143. 730	79. 4	3503. 7	234. 00	38. 57
143. 750	84. 4	3596. 4	233. 77	38. 57
143. 770	81. 5	3428. 9	234. 09	38. 57
143. 790	85. 8	3473. 5	234. 60	38. 60
143. 810	84. 4	3453. 9	235. 24	38. 64
143. 830	82. 2	3468. 1	235. 52	38. 68
143. 850	75. 8	3414. 7	235. 75	38. 68
143. 870	68. 6	3507. 3	234. 72	38. 70
143. 890	68. 6	3509. 1	233. 22	38. 59
143. 910	64. 3	3491. 3	231. 67	38. 47
143. 930	59. 9	3416. 5	232. 36	38. 34
143. 950	61. 4	3562. 5	233. 38	38. 34
143. 970	59. 9	3560. 7	234. 08	38. 35
143. 990	57. 8	3564. 3	233. 99	38. 43
144. 010	69. 3	3639. 1	233. 84	38. 51
144. 030	69. 3	3703. 2	234. 31	38. 58
144. 050	60. 7	3555. 4	234. 63	38. 58
144. 070	65. 0	3674. 7	234. 52	38. 58
144. 090	62. 8	3607. 1	234. 10	38. 58
144. 110	65. 7	3642. 7	233. 65	38. 57
144. 130	62. 8	3669. 4	233. 51	38. 56
144. 150	54. 2	3710. 4	233. 59	38. 56
144. 170	49. 9	3589. 2	233. 90	38. 55
144. 190	57. 1	3749. 6	234. 32	38. 54
144. 210	51. 3	3598. 1	234. 54	38. 53
144. 230	50. 6	3528. 7	234. 07	38. 53
144. 250	49. 9	3503. 7	233. 50	38. 54
144. 270	58. 5	3494. 8	232. 97	38. 55
144. 290	61. 4	3491. 3	232. 91	38. 57
144. 310	55. 6	3703. 2	233. 92	38. 58
144. 330	53. 5	3774. 5	234. 99	38. 58
144. 350	54. 9	3824. 4	235. 38	38. 60
144. 370	54. 9	3772. 7	234. 75	38. 58
144. 390	54. 2	3801. 2	234. 02	38. 57
144. 410	54. 9	3673. 0	233. 90	38. 55
144. 430	59. 2	3610. 6	233. 82	38. 55
144. 450	67. 9	3653. 4	233. 86	38. 55
144. 470	68. 6	3731. 7	233. 96	38. 55
144. 490	67. 1	3749. 6	234. 08	38. 55
144. 510	67. 1	3778. 1	233. 67	38. 56
144. 530	65. 7	3822. 6	233. 47	38. 55
144. 550	65. 0	3733. 5	233. 55	38. 56
144. 570	57. 8	3722. 8	234. 05	38. 56
144. 590	59. 2	3681. 9	234. 33	38. 57
144. 610	59. 2	3639. 1	234. 75	38. 57
144. 630	66. 4	3678. 3	234. 36	38. 59
144. 650	67. 9	3689. 0	233. 87	38. 56
144. 670	72. 2	3655. 1	232. 96	38. 54
144. 690	77. 9	3656. 9	233. 03	38. 50
144. 710	85. 1	3639. 1	233. 36	38. 50
144. 730	77. 9	3646. 2	233. 66	38. 50
144. 750	77. 9	3680. 1	233. 81	38. 51
144. 770	77. 9	3795. 9	233. 81	38. 52
144. 790	83. 7	3749. 6	233. 87	38. 53
144. 810	82. 2	3689. 0	233. 90	38. 53

144. 830	75. 0	3557. 2	233. 98	38. 53
144. 850	75. 0	3559. 0	234. 03	38. 53
144. 870	88. 0	3502. 0	234. 09	38. 54
144. 890	80. 8	3516. 2	234. 02	38. 54
144. 910	79. 4	3512. 6	233. 95	38. 54
144. 930	80. 8	3594. 6	233. 89	38. 54
144. 950	82. 2	3608. 8	233. 90	38. 54
144. 970	83. 7	3573. 2	233. 91	38. 54
144. 990	82. 2	3557. 2	233. 83	38. 54
145. 010	76. 5	3756. 7	233. 80	38. 54
145. 030	90. 9	3817. 2	233. 84	38. 54
145. 050	89. 4	3735. 3	233. 96	38. 54
145. 070	81. 5	3774. 5	234. 03	38. 54
145. 090	84. 4	3790. 5	233. 90	38. 54
145. 110	87. 3	3580. 3	234. 04	38. 53
145. 130	91. 6	3427. 1	234. 21	38. 54
145. 150	91. 6	3446. 7	234. 51	38. 54
145. 170	88. 7	3361. 2	234. 30	38. 55
145. 190	90. 1	3339. 9	233. 79	38. 55
145. 210	96. 6	3418. 2	233. 51	38. 55
145. 230	91. 6	3498. 4	233. 49	38. 56
145. 250	93. 0	3510. 9	233. 74	38. 56
145. 270	88. 7	3571. 4	234. 28	38. 57
145. 290	88. 7	3443. 2	234. 84	38. 57
145. 310	88. 7	3371. 9	234. 70	38. 59
145. 330	91. 6	3224. 1	233. 99	38. 57
145. 350	80. 1	3106. 5	233. 23	38. 56
145. 370	89. 4	2924. 8	233. 72	38. 53
145. 390	86. 5	2905. 2	234. 34	38. 53
145. 410	88. 0	2794. 8	234. 54	38. 54
145. 430	92. 3	2730. 7	234. 18	38. 54
145. 450	92. 3	2698. 6	233. 76	38. 55
145. 470	94. 4	2709. 3	233. 87	38. 55
145. 490	107. 4	2659. 4	234. 00	38. 55
145. 510	108. 8	2648. 7	234. 03	38. 55
145. 530	110. 3	2641. 6	233. 96	38. 55
145. 550	124. 6	2531. 2	233. 87	38. 56
145. 570	127. 5	2399. 4	233. 89	38. 56
145. 590	134. 7	2237. 3	233. 97	38. 55
145. 610	141. 2	2123. 3	234. 10	38. 55
145. 630	144. 8	1977. 2	234. 21	38. 54
145. 650	151. 9	1870. 3	234. 15	38. 54
145. 670	157. 7	1863. 2	233. 88	38. 54
145. 690	151. 9	1916. 6	233. 81	38. 54
145. 710	149. 1	1909. 5	233. 87	38. 53
145. 730	153. 4	1897. 0	234. 07	38. 53
145. 750	156. 3	1946. 9	233. 96	38. 53
145. 770	158. 4	1865. 0	233. 69	38. 53
145. 790	153. 4	1804. 4	233. 88	38. 52
145. 810	159. 1	1731. 4	234. 19	38. 52
145. 830	167. 8	1726. 0	234. 66	38. 51
145. 850	166. 3	1647. 7	234. 07	38. 52
145. 870	159. 9	1633. 4	233. 41	38. 52
145. 890	148. 4	1601. 4	233. 18	38. 51
145. 910	154. 1	1617. 4	233. 57	38. 51
145. 930	150. 5	1642. 3	234. 02	38. 51
145. 950	141. 2	1677. 9	233. 91	38. 52
145. 970	139. 7	1697. 5	233. 79	38. 52
145. 990	136. 9	1679. 7	233. 67	38. 52
146. 010	139. 0	1815. 1	233. 67	38. 52
146. 030	144. 0	1850. 7	233. 67	38. 53
146. 050	131. 1	1932. 7	234. 14	38. 53
146. 070	144. 0	2037. 8	234. 37	38. 53
146. 090	147. 6	2126. 8	234. 30	38. 53
146. 110	134. 7	2173. 1	233. 77	38. 53
146. 130	153. 4	2251. 5	233. 46	38. 52
146. 150	144. 8	2305. 0	233. 70	38. 52
146. 170	145. 5	2276. 5	233. 85	38. 52
146. 190	150. 5	2440. 3	234. 00	38. 52
146. 210	126. 1	2456. 4	233. 90	38. 52
146. 230	127. 5	2459. 9	233. 93	38. 52
146. 250	133. 3	2627. 4	233. 99	38. 52
146. 270	116. 0	2787. 7	233. 99	38. 52
146. 290	118. 9	2807. 3	233. 96	38. 52
146. 310	117. 4	2816. 2	233. 89	38. 52
146. 330	115. 3	2990. 7	233. 74	38. 52
146. 350	121. 8	2901. 7	233. 58	38. 52
146. 370	111. 7	2932. 0	233. 67	38. 51
146. 390	114. 6	2990. 7	233. 92	38. 51
146. 410	108. 8	3083. 4	234. 19	38. 51
146. 430	105. 9	2994. 3	234. 08	38. 51
146. 450	98. 8	3111. 9	233. 95	38. 51
146. 470	95. 9	3167. 1	233. 89	38. 52
146. 490	108. 1	3149. 3	233. 95	38. 52
146. 510	113. 1	3124. 3	234. 02	38. 52
146. 530	105. 9	3213. 4	233. 99	38. 53

146.550	108.8	3167.1	233.97	38.53
146.570	104.5	3181.3	233.99	38.52
146.590	109.5	3160.0	234.05	38.52
146.610	108.1	3270.4	234.08	38.52
146.630	96.6	3272.2	233.91	38.52
146.650	91.6	3396.9	233.78	38.52
146.670	88.7	3396.9	233.69	38.52
146.690	88.7	3457.4	233.75	38.52
146.710	91.6	3388.0	233.79	38.52
146.730	92.3	3311.4	233.87	38.52
146.750	90.9	3247.2	233.93	38.52
146.770	88.0	3204.5	233.98	38.52
146.790	85.1	3261.5	233.95	38.52
146.810	83.7	3274.0	233.92	38.52
146.830	81.5	3359.5	233.85	38.52
146.850	71.4	3327.4	233.89	38.52
146.870	72.9	3364.8	233.98	38.52
146.890	75.8	3254.4	234.10	38.52
146.910	75.0	3190.2	234.07	38.53
146.930	73.6	3165.3	234.04	38.53
146.950	88.0	3204.5	234.01	38.53
146.970	90.1	3209.8	234.00	38.52
146.990	98.8	3277.5	233.98	38.51
147.010	95.9	3445.0	233.97	38.51
147.030	85.8	3503.7	233.96	38.51
147.050	86.5	3428.9	233.98	38.51
147.070	88.0	3357.7	234.01	38.51
147.090	72.9	3275.7	234.05	38.51
147.110	74.3	3181.3	234.00	38.51
147.130	82.9	3161.7	233.96	38.51
147.150	80.1	3215.2	233.97	38.52
147.170	86.5	3357.7	234.04	38.53
147.190	100.9	3507.3	234.09	38.53
147.210	106.7	3526.9	234.01	38.53
147.230	111.7	3512.6	233.91	38.53
147.250	111.0	3516.2	233.82	38.53
147.270	102.4	3411.1	233.80	38.52
147.290	98.0	3343.4	233.79	38.52
147.310	103.1	3404.0	233.79	38.52
147.330	90.9	3500.2	233.88	38.52
147.350	95.2	3473.5	233.98	38.52
147.370	86.5	3535.8	234.08	38.53
147.390	87.3	3503.7	233.82	38.53
147.410	85.1	3539.4	233.50	38.53
147.430	85.1	3448.5	233.68	38.52
147.450	80.8	3539.4	234.16	38.53
147.470	81.5	3528.7	234.68	38.53
147.490	76.5	3592.8	234.59	38.54
147.510	90.9	3485.9	234.48	38.54
147.530	88.0	3491.3	234.17	38.54
147.550	93.0	3448.5	233.97	38.54
147.570	95.9	3534.0	233.76	38.54
147.590	104.5	3505.5	233.68	38.54
147.610	100.2	3573.2	233.76	38.54
147.630	99.5	3633.8	234.04	38.54
147.650	85.8	3576.8	234.39	38.54
147.670	90.1	3518.0	234.59	38.55
147.690	97.3	3578.6	234.19	38.55
147.710	98.8	3632.0	234.14	38.54
147.730	91.6	3585.7	234.09	38.54
147.750	101.6	3658.7	234.44	38.54
147.770	94.4	3738.9	234.22	38.55
147.790	95.2	3735.3	233.71	38.55
147.810	93.0	3731.7	233.65	38.54
147.830	101.6	3803.0	233.84	38.55
147.850	111.7	3787.0	234.32	38.55
147.870	111.7	3722.8	234.55	38.56
147.890	105.2	3630.2	234.79	38.56
147.910	115.3	3578.6	234.36	38.57
147.930	116.7	3457.4	233.70	38.57
147.950	111.7	3400.4	233.00	38.57
147.970	93.7	3343.4	233.54	38.55
147.990	89.4	3388.0	234.14	38.55
148.010	92.3	3418.2	234.41	38.56
148.030	93.0	3311.4	234.13	38.56
148.050	87.3	3347.0	233.79	38.56
148.070	85.8	3355.9	234.08	38.56
148.090	87.3	3322.1	234.34	38.56
148.110	98.0	3233.0	234.57	38.56
148.130	93.0	3332.7	234.50	38.56
148.150	90.1	3282.9	234.46	38.56
148.170	90.1	3334.5	234.09	38.56
148.190	95.9	3345.2	233.96	38.56
148.210	101.6	3430.7	233.83	38.56
148.230	98.8	3452.1	234.07	38.56
148.250	101.6	3484.1	234.22	38.56

148. 270	98. 0	3370. 1	234. 53	38. 56
148. 290	102. 4	3256. 1	234. 29	38. 57
148. 310	100. 9	3067. 3	233. 85	38. 56
148. 330	95. 2	2974. 7	233. 25	38. 55
148. 350	93. 7	2832. 2	233. 76	38. 53
148. 370	102. 4	2832. 2	234. 37	38. 53
148. 390	86. 5	2832. 2	234. 55	38. 54
148. 410	96. 6	2718. 2	234. 17	38. 54
148. 430	95. 2	2671. 9	233. 73	38. 54
148. 450	96. 6	2661. 2	234. 02	38. 53
148. 470	89. 4	2442. 1	234. 36	38. 53
148. 490	90. 9	2296. 0	234. 38	38. 53
148. 510	82. 2	2189. 2	234. 09	38. 53
148. 530	89. 4	2110. 8	233. 77	38. 53
148. 550	82. 2	1977. 2	234. 07	38. 53
148. 570	88. 0	1922. 0	234. 24	38. 54
148. 590	93. 0	1783. 0	234. 24	38. 54
148. 610	123. 2	1679. 7	233. 92	38. 54
148. 630	133. 3	1499. 8	233. 74	38. 54
148. 650	149. 1	1387. 6	233. 96	38. 54
148. 670	149. 8	1223. 7	234. 05	38. 55
148. 690	157. 0	1113. 3	234. 13	38. 55
148. 710	151. 2	1034. 9	233. 98	38. 55
148. 730	147. 6	965. 4	233. 95	38. 55
148. 750	126. 1	912. 0	233. 90	38. 55
148. 770	124. 6	883. 5	234. 00	38. 54
148. 790	118. 9	888. 8	234. 11	38. 54
148. 810	118. 2	849. 7	234. 26	38. 54
148. 830	113. 9	839. 0	234. 00	38. 54
148. 850	103. 8	742. 8	233. 71	38. 54
148. 870	100. 9	742. 8	233. 73	38. 53
148. 890	96. 6	741. 0	234. 01	38. 53
148. 910	88. 7	837. 2	234. 33	38. 52
148. 930	81. 5	862. 1	234. 08	38. 53
148. 950	84. 4	954. 8	233. 78	38. 53
148. 970	72. 9	970. 8	233. 76	38. 52
148. 990	85. 8	1049. 2	234. 01	38. 51
149. 010	82. 9	1077. 7	234. 28	38. 51
149. 030	93. 0	1227. 3	233. 96	38. 51
149. 050	93. 0	1296. 8	233. 60	38. 51
149. 070	100. 2	1448. 2	233. 61	38. 51
149. 090	103. 1	1658. 4	233. 95	38. 51
149. 110	108. 8	1743. 9	234. 33	38. 51
149. 130	108. 1	1825. 8	234. 23	38. 52
149. 150	121. 0	1991. 4	234. 12	38. 52
149. 170	116. 7	2041. 3	234. 04	38. 52
149. 190	118. 9	1948. 7	234. 07	38. 52
149. 210	125. 4	2057. 4	234. 09	38. 52
149. 230	135. 4	2082. 3	233. 99	38. 52
149. 250	148. 4	2139. 3	233. 86	38. 52
149. 270	151. 9	2214. 1	233. 74	38. 53
149. 290	153. 4	2338. 8	233. 73	38. 53
149. 310	163. 5	2383. 3	233. 75	38. 54
149. 330	162. 0	2419. 0	233. 76	38. 54
149. 350	155. 5	2404. 7	233. 92	38. 54
149. 370	148. 4	2424. 3	234. 10	38. 54
149. 390	146. 9	2463. 5	234. 26	38. 54
149. 410	148. 4	2502. 7	234. 06	38. 55
149. 430	141. 2	2598. 9	233. 83	38. 55
149. 450	136. 9	2696. 8	233. 78	38. 54
149. 470	139. 7	2705. 7	233. 96	38. 55
149. 490	142. 6	2752. 0	234. 17	38. 55
149. 510	135. 4	2791. 2	234. 28	38. 55
149. 530	136. 9	2734. 2	234. 40	38. 55
149. 550	126. 8	2778. 8	234. 28	38. 55
149. 570	128. 9	2885. 6	234. 06	38. 55
149. 590	123. 2	2807. 3	233. 81	38. 54
149. 610	120. 3	2832. 2	233. 74	38. 54
149. 630	110. 3	2967. 6	233. 77	38. 54
149. 650	106. 7	2960. 5	233. 93	38. 54
149. 670	102. 4	2971. 1	234. 16	38. 55
149. 690	102. 4	3078. 0	234. 29	38. 55
149. 710	97. 3	3085. 1	234. 19	38. 55
149. 730	102. 4	2985. 4	234. 01	38. 56
149. 750	106. 7	2928. 4	233. 82	38. 55
149. 770	108. 1	2930. 2	233. 71	38. 54
149. 790	108. 1	2965. 8	233. 81	38. 53
149. 810	102. 4	2891. 0	234. 07	38. 53
149. 830	106. 7	2866. 0	234. 23	38. 53
149. 850	111. 0	2841. 1	234. 29	38. 54
149. 870	111. 0	2875. 0	234. 21	38. 55
149. 890	102. 4	2810. 8	234. 15	38. 55
149. 910	111. 0	2860. 7	234. 05	38. 55
149. 930	111. 0	2860. 7	234. 00	38. 55
149. 950	119. 6	2850. 0	234. 02	38. 55
149. 970	122. 5	2650. 5	234. 05	38. 55

149.990	106.7	2554.3	234.39	38.55
150.010	103.8	2479.5	234.77	38.55
150.030	108.1	2436.8	234.62	38.55
150.050	100.9	2440.3	234.11	38.54
150.070	105.9	2511.6	233.56	38.53
150.090	100.2	2492.0	233.70	38.52
150.110	103.1	2495.5	233.82	38.52
150.130	127.5	2506.2	233.90	38.52
150.150	131.1	2392.2	233.82	38.52
150.170	133.3	2288.9	233.77	38.52
150.190	139.0	2166.0	233.87	38.52
150.210	146.2	2109.0	233.88	38.52
150.230	142.6	2034.2	233.91	38.53
150.250	135.4	2027.1	233.83	38.53
150.270	134.0	2101.9	233.90	38.54
150.290	131.1	2272.9	234.03	38.54
150.310	132.5	2201.6	234.09	38.54
150.330	134.0	2210.5	234.08	38.54
150.350	123.9	2221.2	234.00	38.53
150.370	124.6	2110.8	234.05	38.53
150.390	124.6	2068.0	234.13	38.53
150.410	117.4	2126.8	234.15	38.53
150.430	126.1	2071.6	234.09	38.53
150.450	125.4	2178.5	234.02	38.52
150.470	123.9	2308.5	234.06	38.52
150.490	129.7	2397.6	234.06	38.52
150.510	128.2	2463.5	234.01	38.52
150.530	121.0	2609.5	233.92	38.52
150.550	113.9	2593.5	233.87	38.52
150.570	109.5	2566.8	233.96	38.52
150.590	107.4	2620.2	234.00	38.52
150.610	110.3	2673.7	234.05	38.52
150.630	98.8	2764.5	234.00	38.52
150.650	104.5	2887.4	233.95	38.52
150.670	116.7	3062.0	233.81	38.52
150.690	131.1	3076.2	233.95	38.52
150.710	131.1	3163.5	234.16	38.51
150.730	126.8	3108.3	234.45	38.51
150.750	119.6	3140.4	234.00	38.52
150.770	125.4	2994.3	233.47	38.52
150.790	128.2	2965.8	233.51	38.51
150.810	121.0	2842.9	234.07	38.52
150.830	111.0	2860.7	234.67	38.53
150.850	105.2	2711.1	233.79	38.56
150.870	101.6	2732.5	232.76	38.56
150.890	104.5	2614.9	232.95	38.55
150.910	107.4	2597.1	234.11	38.56
150.930	118.9	2486.6	235.36	38.56
150.950	128.2	2547.2	234.97	38.57
150.970	132.5	2408.3	234.01	38.58
150.990	144.0	2422.5	233.00	38.56
151.010	148.4	2331.7	232.41	38.55
151.030	156.3	2253.3	233.14	38.52
151.050	154.8	2174.9	234.81	38.52
151.070	143.3	2288.9	235.37	38.54
151.090	147.6	2239.0	235.10	38.55
151.110	151.9	2312.1	233.96	38.56
151.130	146.2	2340.6	233.57	38.55
151.150	150.5	2333.5	233.16	38.55
151.170	143.3	2312.1	233.42	38.54
151.190	153.4	2354.8	234.06	38.55
151.210	150.5	2272.9	234.76	38.55
151.230	143.3	2333.5	234.42	38.56
151.250	140.4	2397.6	234.11	38.56
151.270	134.7	2454.6	233.88	38.56
151.290	144.8	2511.6	234.02	38.56
151.310	141.2	2673.7	234.09	38.56
151.330	131.1	2741.4	234.23	38.56
151.350	134.0	2716.4	234.21	38.56
151.370	129.7	2801.9	234.18	38.56
151.390	122.5	2842.9	234.01	38.56
151.410	116.7	2866.0	233.98	38.56
151.430	109.5	2834.0	233.92	38.56
151.450	115.3	2823.3	233.92	38.56
151.470	108.1	2809.0	233.96	38.56
151.490	109.5	2835.8	234.04	38.56
151.510	103.8	2882.1	233.94	38.57
151.530	102.4	3008.5	233.82	38.57
151.550	105.2	3151.1	233.85	38.57
151.570	93.7	3240.1	233.98	38.57
151.590	86.5	3272.2	234.14	38.57
151.610	90.1	3377.3	234.38	38.58
151.630	80.1	3364.8	234.51	38.58
151.650	81.5	3354.1	234.48	38.58
151.670	77.9	3370.1	234.22	38.58
151.690	73.6	3316.7	234.07	38.57

151. 710	70. 7	3272. 2	234. 08	38. 57
151. 730	69. 3	3307. 8	233. 97	38. 57
151. 750	68. 6	3327. 4	233. 83	38. 57
151. 770	61. 4	3286. 4	233. 68	38. 56
151. 790	58. 5	3329. 2	233. 90	38. 54
151. 810	52. 0	3290. 0	234. 17	38. 54
151. 830	57. 8	3314. 9	234. 21	38. 54
151. 850	62. 1	3327. 4	233. 99	38. 54
151. 870	62. 1	3331. 0	233. 74	38. 53
151. 890	56. 4	3398. 6	233. 95	38. 52
151. 910	69. 3	3309. 6	234. 10	38. 52
151. 930	79. 4	3291. 8	234. 15	38. 53
151. 950	88. 0	3184. 9	233. 99	38. 54
151. 970	89. 4	3147. 5	233. 90	38. 54
151. 990	82. 2	3090. 5	234. 08	38. 54
152. 010	89. 4	3168. 9	234. 07	38. 55
152. 030	95. 2	3108. 3	234. 04	38. 55
152. 050	92. 3	3172. 4	233. 83	38. 55
152. 070	85. 1	3181. 3	233. 95	38. 54
152. 090	80. 8	3163. 5	234. 24	38. 54
152. 110	76. 5	3122. 6	234. 22	38. 55
152. 130	93. 7	3051. 3	234. 04	38. 55
152. 150	100. 9	3072. 7	233. 72	38. 54
152. 170	111. 0	2969. 4	233. 84	38. 54
152. 190	105. 2	2935. 5	234. 02	38. 54
152. 210	109. 5	2905. 2	234. 25	38. 54
152. 230	118. 2	2830. 4	234. 33	38. 54
152. 250	135. 4	2780. 5	234. 38	38. 54
152. 270	126. 8	2864. 3	233. 96	38. 54
152. 290	112. 4	2851. 8	233. 68	38. 53
152. 310	105. 2	2876. 7	233. 66	38. 54
152. 330	103. 8	2949. 8	234. 07	38. 54
152. 350	105. 9	2860. 7	234. 20	38. 54
152. 370	101. 6	2769. 9	233. 96	38. 54
152. 390	84. 4	2727. 1	233. 86	38. 54
152. 410	90. 9	2652. 3	233. 88	38. 54
152. 430	103. 8	2629. 1	234. 02	38. 54
152. 450	111. 0	2590. 0	234. 16	38. 54
152. 470	121. 0	2506. 2	234. 32	38. 54
152. 490	127. 5	2381. 5	234. 26	38. 54
152. 510	137. 6	2374. 4	234. 06	38. 54
152. 530	134. 7	2313. 9	233. 83	38. 54
152. 550	138. 3	2215. 9	234. 33	38. 54
152. 570	131. 8	2242. 6	234. 52	38. 55
152. 590	141. 9	2153. 5	234. 28	38. 55
152. 610	150. 5	2036. 0	233. 54	38. 55
152. 630	149. 1	1950. 5	233. 30	38. 54
152. 650	151. 9	1930. 9	233. 72	38. 54
152. 670	159. 1	1784. 8	234. 07	38. 54
152. 690	157. 7	1816. 9	234. 23	38. 55
152. 710	157. 0	1745. 6	234. 17	38. 55
152. 730	132. 5	1645. 9	234. 00	38. 55
152. 750	139. 7	1596. 0	233. 79	38. 55
152. 770	131. 1	1603. 1	233. 92	38. 54
152. 790	125. 4	1603. 1	234. 25	38. 54
152. 810	131. 1	1635. 2	234. 60	38. 54
152. 830	134. 0	1685. 1	234. 02	38. 54
152. 850	146. 2	1706. 4	233. 67	38. 53
152. 870	167. 8	1660. 1	233. 67	38. 53
152. 890	162. 0	1581. 8	234. 26	38. 52
152. 910	164. 9	1576. 4	234. 60	38. 53
152. 930	171. 4	1594. 2	234. 28	38. 53
152. 950	175. 7	1633. 4	234. 11	38. 53
152. 970	180. 0	1727. 8	233. 94	38. 52
152. 990	166. 3	1856. 1	234. 09	38. 52
153. 010	165. 6	1822. 2	233. 98	38. 52
153. 030	164. 2	1907. 7	233. 84	38. 52
153. 050	169. 9	1927. 3	233. 91	38. 51
153. 070	173. 5	1904. 2	234. 08	38. 51
153. 090	167. 8	2014. 6	234. 28	38. 51
153. 110	149. 1	2125. 0	233. 89	38. 51
153. 130	159. 1	2117. 9	233. 47	38. 51
153. 150	154. 1	2240. 8	233. 50	38. 51
153. 170	152. 7	2354. 8	233. 94	38. 52
153. 190	145. 5	2331. 7	234. 41	38. 52
153. 210	139. 7	2313. 9	234. 42	38. 53
153. 230	147. 6	2353. 0	234. 15	38. 54
153. 250	162. 0	2399. 4	233. 86	38. 53
153. 270	156. 3	2365. 5	233. 59	38. 53
153. 290	154. 8	2378. 0	233. 73	38. 52
153. 310	148. 4	2492. 0	234. 06	38. 52
153. 330	161. 3	2545. 4	234. 18	38. 52
153. 350	151. 2	2493. 8	234. 13	38. 52
153. 370	136. 9	2502. 7	233. 91	38. 52
153. 390	134. 0	2516. 9	234. 06	38. 52
153. 410	128. 2	2406. 5	234. 23	38. 52

153.430	128.2	2324.5	234.32	38.52
153.450	134.0	2283.6	234.26	38.52
153.470	126.8	2223.0	234.18	38.52
153.490	141.2	2203.4	234.10	38.53
153.510	147.6	2164.2	233.97	38.53
153.530	153.4	2167.8	233.78	38.52
153.550	169.2	2189.2	233.68	38.52
153.570	167.8	2203.4	233.74	38.51
153.590	170.6	2183.8	234.02	38.51
153.610	169.2	2308.5	234.21	38.51
153.630	159.1	2290.7	234.29	38.51
153.650	165.6	2379.8	234.21	38.52
153.670	162.7	2397.6	234.08	38.52
153.690	158.4	2372.6	233.93	38.52
153.710	167.0	2299.6	233.91	38.51
153.730	159.9	2370.9	234.03	38.52
153.750	175.7	2296.0	234.17	38.52
153.770	182.9	2337.0	234.38	38.52
153.790	179.3	2322.8	234.36	38.53
153.810	178.5	2413.6	234.06	38.53
153.830	177.1	2381.5	233.56	38.53
153.850	159.9	2315.6	233.27	38.52
153.870	150.5	2246.2	233.93	38.52
153.890	134.7	2349.5	234.01	38.54
153.910	136.1	2221.2	234.06	38.54
153.930	131.8	2192.7	233.44	38.54
153.950	131.8	2191.0	233.67	38.53
153.970	130.4	2205.2	234.22	38.53
153.990	143.3	2087.6	234.48	38.54
154.010	166.3	2052.0	234.45	38.54
154.030	167.0	1991.4	234.14	38.54
154.050	167.0	1938.0	234.10	38.54
154.070	171.4	1907.7	234.07	38.54
154.090	167.8	1854.3	234.14	38.54
154.110	163.5	1832.9	234.24	38.54
154.130	163.5	1754.5	234.34	38.54
154.150	151.9	1777.7	234.17	38.54
154.170	150.5	1768.8	234.10	38.54
154.190	147.6	1797.3	234.18	38.54
154.210	151.9	1729.6	234.43	38.53
154.230	166.3	1740.3	234.56	38.53
154.250	173.5	1681.5	233.69	38.53
154.270	177.8	1649.4	233.88	38.51
154.290	175.0	1631.6	234.13	38.50
154.310	191.5	1685.1	235.25	38.50
154.330	198.7	1702.9	234.32	38.52
154.350	198.7	1685.1	233.25	38.52
154.370	175.7	1688.6	233.18	38.50
154.390	180.0	1663.7	234.12	38.50
154.410	175.7	1606.7	235.14	38.49
154.430	184.3	1667.3	234.09	38.50
154.450	174.2	1690.4	232.93	38.50
154.470	166.3	1658.4	232.70	38.50
154.490	162.0	1629.9	233.57	38.51
154.510	176.4	1747.4	234.52	38.52
154.530	173.5	1661.9	234.57	38.52
154.550	169.2	1635.2	234.41	38.53
154.570	172.1	1731.4	234.04	38.52
154.590	183.6	1802.6	233.65	38.52
154.610	200.1	1848.9	233.90	38.52
154.630	217.4	1991.4	234.90	38.52
154.650	218.8	2180.3	234.92	38.53
154.670	208.7	2240.8	234.44	38.53
154.690	213.0	2301.4	233.44	38.53
154.710	200.1	2283.6	233.73	38.51
154.730	207.3	2310.3	234.09	38.51
154.750	188.6	2285.4	234.18	38.51
154.770	177.1	2292.5	233.91	38.50
154.790	172.8	2410.0	233.62	38.50
154.810	178.5	2549.0	233.78	38.49
154.830	167.0	2533.0	233.94	38.49
154.850	167.0	2604.2	234.11	38.50
154.870	144.0	2607.8	234.09	38.51
154.890	135.4	2586.4	234.09	38.52
154.910	123.2	2604.2	234.10	38.52
154.930	117.4	2700.4	234.22	38.52
154.950	124.6	2636.3	234.36	38.52
154.970	136.1	2723.5	234.49	38.53
154.990	133.3	2680.8	234.37	38.53
155.010	126.1	2698.6	234.10	38.53
155.030	128.9	2721.8	233.93	38.53
155.050	131.1	2953.3	233.90	38.53
155.070	128.2	2951.5	234.01	38.54
155.090	125.4	2994.3	234.34	38.54
155.110	119.6	2987.2	234.69	38.54
155.130	121.8	2996.1	234.70	38.54

155.150	124.6	2850.0	234.37	38.53
155.170	124.6	2828.6	234.01	38.53
155.190	124.6	2914.1	233.86	38.52
155.210	119.6	2882.1	233.78	38.52
155.230	108.1	2850.0	233.79	38.52
155.250	103.8	2814.4	233.93	38.52
155.270	107.4	2899.9	234.01	38.52
155.290	106.7	2835.8	233.96	38.52
155.310	108.1	2928.4	234.12	38.52
155.330	102.4	2983.6	234.32	38.52
155.350	107.4	3054.9	234.54	38.53
155.370	112.4	2944.4	234.24	38.54
155.390	109.5	3046.0	233.89	38.54
155.410	109.5	3046.0	233.81	38.53
155.430	109.5	3069.1	234.06	38.54
155.450	112.4	3044.2	234.33	38.54
155.470	126.8	3088.7	234.39	38.54
155.490	136.9	3051.3	234.29	38.54
155.510	131.8	3015.7	234.00	38.54
155.530	140.4	2921.3	233.64	38.53
155.550	137.6	2889.2	233.61	38.52
155.570	132.5	2855.4	233.95	38.52
155.590	127.5	2744.9	234.23	38.52
155.610	121.8	2750.3	234.34	38.53
155.630	114.6	2819.7	234.27	38.53
155.650	111.7	2837.5	234.30	38.53
155.670	105.2	2887.4	234.33	38.53
155.690	99.5	2958.7	234.36	38.53
155.710	108.1	2917.7	234.35	38.53
155.730	110.3	2921.3	234.34	38.53
155.750	108.8	2949.8	233.95	38.52
155.770	105.9	2933.7	233.55	38.52
155.790	110.3	2951.5	233.63	38.52
155.810	116.7	2908.8	234.10	38.53
155.830	113.9	2869.6	234.59	38.55
155.850	108.1	2744.9	234.62	38.55
155.870	99.5	2782.3	234.01	38.57
155.890	93.7	2725.3	233.33	38.55
155.910	92.3	2650.5	232.64	38.53
155.930	83.7	2511.6	233.32	38.50
155.950	79.4	2472.4	234.95	38.50
155.970	89.4	2383.3	235.26	38.53
155.990	93.7	2287.1	234.76	38.55
156.010	109.5	2244.4	233.39	38.56
156.030	111.0	2180.3	233.89	38.54
156.050	118.2	2109.0	234.48	38.54
156.070	128.2	1923.8	234.75	38.54
156.090	130.4	1802.6	234.46	38.55
156.110	131.8	1777.7	234.14	38.56
156.130	128.9	1752.8	234.18	38.56
156.150	120.3	1727.8	234.30	38.55
156.170	114.6	1681.5	234.49	38.55
156.190	113.1	1660.1	234.66	38.55
156.210	105.9	1592.4	234.52	38.55
156.230	103.8	1567.5	234.01	38.55
156.250	101.6	1471.3	233.77	38.55
156.270	104.5	1458.9	233.77	38.54
156.290	105.9	1565.7	234.05	38.54
156.310	114.6	1612.0	234.03	38.54
156.330	115.3	1590.7	233.98	38.54
156.350	115.3	1697.5	234.14	38.53
156.370	118.2	1799.1	234.35	38.53
156.390	114.6	1841.8	234.56	38.53
156.410	114.6	1913.1	233.67	38.54
156.430	120.3	2087.6	232.65	38.54
156.450	124.6	2283.6	232.99	38.52
156.470	126.1	2415.4	234.26	38.52
156.490	141.9	2540.1	235.64	38.52
156.510	139.0	2675.5	234.66	38.53
156.530	140.4	2739.6	234.41	38.52
156.550	135.4	2671.9	234.21	38.52
156.570	128.2	2757.4	235.01	38.53
156.590	126.8	2753.8	234.89	38.55
156.610	117.4	2679.0	234.55	38.55
156.630	110.3	2643.4	234.12	38.55
156.650	118.9	2761.0	233.85	38.55
156.670	120.3	2803.7	233.76	38.55
156.690	119.6	2725.3	234.14	38.55
156.710	116.7	2750.3	234.53	38.55
156.730	112.4	2853.6	234.63	38.56
156.750	121.0	2807.3	234.34	38.56
156.770	117.4	2736.0	234.03	38.56
156.790	120.3	2777.0	234.34	38.55
156.810	120.3	2841.1	234.51	38.56
156.830	127.5	2812.6	234.50	38.56
156.850	127.5	2791.2	234.18	38.56

156.870	127.5	2819.7	233.99	38.55
156.890	126.1	2828.6	234.49	38.55
156.910	126.8	2686.1	234.42	38.57
156.930	115.3	2707.5	234.30	38.56
156.950	115.3	2675.5	233.69	38.56
156.970	121.0	2586.4	233.80	38.54
156.990	130.4	2497.3	234.11	38.54
157.010	126.1	2647.0	234.33	38.54
157.030	121.8	2600.6	234.40	38.54
157.050	126.8	2618.5	234.29	38.54
157.070	128.2	2704.0	234.36	38.53
157.090	126.8	2739.6	234.45	38.53
157.110	135.4	2689.7	234.55	38.54
157.130	132.5	2721.8	234.57	38.54
157.150	138.3	2814.4	234.59	38.55
157.170	135.4	2721.8	234.05	38.55
157.190	133.3	2757.4	233.79	38.55
157.210	128.2	2803.7	233.95	38.55
157.230	126.8	2782.3	234.65	38.56
157.250	108.1	2775.2	235.07	38.57
157.270	105.2	2860.7	234.78	38.57
157.290	103.8	2914.1	234.50	38.57
157.310	126.8	2923.0	234.20	38.56
157.330	118.2	3022.8	234.18	38.56
157.350	118.9	2997.9	234.42	38.55
157.370	127.5	2908.8	234.69	38.55
157.390	127.5	2894.5	234.63	38.55
157.410	131.1	2878.5	234.29	38.55
157.430	133.3	2750.3	233.92	38.55
157.450	114.6	2750.3	233.96	38.54
157.470	120.3	2841.1	234.01	38.54
157.490	124.6	2919.5	234.21	38.54
157.510	116.0	2905.2	234.37	38.55
157.530	117.4	2933.7	234.53	38.55
157.550	104.5	2953.3	234.27	38.56
157.570	103.8	3008.5	234.12	38.56
157.590	106.7	2912.4	234.12	38.56
157.610	112.4	2978.3	234.40	38.57
157.630	108.1	3081.6	234.53	38.58
157.650	117.4	3161.7	234.48	38.58
157.670	114.6	3097.6	234.44	38.58
157.690	128.9	3156.4	234.41	38.57
157.710	117.4	3104.7	234.41	38.57
157.730	112.4	3019.2	234.45	38.56
157.750	111.0	2980.0	234.53	38.56
157.770	119.6	3037.1	234.33	38.57
157.790	110.3	3078.0	234.05	38.57
157.810	111.0	3131.5	233.75	38.56
157.830	108.1	3261.5	234.21	38.55
157.850	112.4	3282.9	234.55	38.56
157.870	113.9	3347.0	234.72	38.56
157.890	113.9	3414.7	234.42	38.56
157.910	102.4	3512.6	234.25	38.55
157.930	105.2	3525.1	234.35	38.55
157.950	100.9	3596.4	234.39	38.55
157.970	95.2	3578.6	234.41	38.55
157.990	89.4	3542.9	234.34	38.55
158.010	90.1	3487.7	234.27	38.55
158.030	84.4	3405.8	234.19	38.55
158.050	77.2	3347.0	234.28	38.55
158.070	64.3	3279.3	234.43	38.55
158.090	62.1	3197.4	234.60	38.55
158.110	67.1	3218.7	234.39	38.55
158.130	67.1	3231.2	234.13	38.55
158.150	65.7	3090.5	233.88	38.55
158.170	63.5	3147.5	233.87	38.56
158.190	73.6	3147.5	233.89	38.56
158.210	86.5	3006.8	234.35	38.56
158.230	90.9	2980.0	234.58	38.57
158.250	91.6	3090.5	234.47	38.57
158.270	97.3	3047.7	233.90	38.56
158.290	100.2	3015.7	233.90	38.56
158.310	102.4	2996.1	234.64	38.56
158.330	103.1	2924.8	234.87	38.57
158.350	107.4	2809.0	234.72	38.57
158.370	110.3	2680.8	234.17	38.57
158.390	120.3	2652.3	234.21	38.55
158.410	131.1	2602.4	234.31	38.55
158.430	123.9	2575.7	234.37	38.55
158.450	121.0	2623.8	234.37	38.56
158.470	123.9	2687.9	234.34	38.56
158.490	116.7	2568.6	234.35	38.56
158.510	118.2	2579.3	234.41	38.56
158.530	108.1	2488.4	234.53	38.56
158.550	105.2	2424.3	234.63	38.56
158.570	121.0	2305.0	234.70	38.56

158. 590	128. 2	2285. 4	234. 11	38. 56
158. 610	124. 6	2274. 7	234. 16	38. 54
158. 630	131. 1	2210. 5	234. 23	38. 54
158. 650	129. 7	2103. 7	234. 90	38. 53
158. 670	128. 2	2141. 1	234. 69	38. 54
158. 690	126. 1	2269. 3	234. 19	38. 54
158. 710	131. 8	2194. 5	233. 97	38. 53
158. 730	139. 0	2258. 6	233. 99	38. 53
158. 750	143. 3	2319. 2	234. 28	38. 53
158. 770	143. 3	2297. 8	234. 32	38. 53
158. 790	144. 8	2280. 0	234. 36	38. 53
158. 810	153. 4	2408. 3	234. 34	38. 54
158. 830	156. 3	2408. 3	234. 31	38. 54
158. 850	142. 6	2465. 3	234. 26	38. 54
158. 870	131. 1	2527. 6	234. 31	38. 55
158. 890	128. 2	2524. 0	234. 39	38. 54
158. 910	118. 9	2424. 3	234. 50	38. 55
158. 930	128. 2	2470. 6	234. 57	38. 56
158. 950	125. 4	2395. 8	234. 36	38. 56
158. 970	118. 2	2483. 1	233. 79	38. 56
158. 990	119. 6	2397. 6	233. 87	38. 55
159. 010	118. 2	2392. 2	234. 26	38. 56
159. 030	125. 4	2413. 6	234. 96	38. 56
159. 050	141. 2	2566. 8	234. 40	38. 58
159. 070	131. 1	2470. 6	233. 74	38. 58
159. 090	131. 1	2538. 3	233. 63	38. 58
159. 110	132. 5	2675. 5	234. 15	38. 58
159. 130	133. 3	2686. 1	234. 73	38. 58
159. 150	139. 7	2618. 5	234. 71	38. 59
159. 170	136. 9	2582. 8	234. 50	38. 59
159. 190	122. 5	2579. 3	234. 07	38. 58
159. 210	121. 0	2451. 0	233. 69	38. 57
159. 230	125. 4	2435. 0	233. 46	38. 56
159. 250	132. 5	2435. 0	234. 40	38. 56
159. 270	132. 5	2488. 4	234. 53	38. 58
159. 290	136. 1	2470. 6	234. 64	38. 58
159. 310	143. 3	2568. 6	233. 80	38. 59
159. 330	153. 4	2673. 7	233. 95	38. 58
159. 350	158. 4	2598. 9	234. 34	38. 58
159. 370	150. 5	2684. 4	234. 50	38. 58
159. 390	154. 8	2709. 3	234. 46	38. 57
159. 410	150. 5	2679. 0	234. 21	38. 57
159. 430	146. 9	2636. 3	234. 23	38. 56
159. 450	134. 0	2736. 0	234. 27	38. 56
159. 470	132. 5	2663. 0	234. 39	38. 56
159. 490	138. 3	2677. 2	234. 47	38. 56
159. 510	139. 0	2691. 5	234. 54	38. 56
159. 530	137. 6	2684. 4	234. 49	38. 56
159. 550	134. 7	2734. 2	234. 41	38. 56
159. 570	131. 1	2778. 8	234. 28	38. 56
159. 590	127. 5	2878. 5	234. 20	38. 55
159. 610	117. 4	2873. 2	234. 16	38. 55
159. 630	105. 9	2851. 8	234. 33	38. 55
159. 650	111. 0	2777. 0	234. 34	38. 55
159. 670	99. 5	2773. 4	234. 34	38. 55
159. 690	98. 0	2793. 0	234. 17	38. 55
159. 710	90. 9	2891. 0	234. 18	38. 55
159. 730	88. 7	3058. 4	234. 23	38. 55
159. 750	95. 9	3184. 9	234. 29	38. 55
159. 770	88. 7	3227. 6	234. 33	38. 55
159. 790	79. 4	3293. 6	234. 34	38. 55
159. 810	77. 2	3268. 6	234. 21	38. 54
159. 830	74. 3	3161. 7	234. 07	38. 54
159. 850	82. 9	3103. 0	234. 13	38. 54
159. 870	81. 5	3124. 3	234. 33	38. 55
159. 890	73. 6	3095. 8	234. 54	38. 55
159. 910	82. 2	3135. 0	234. 68	38. 56
159. 930	82. 2	3149. 3	234. 65	38. 56
159. 950	85. 1	3170. 6	234. 40	38. 55
159. 970	90. 9	3163. 5	234. 02	38. 55
159. 990	83. 7	3208. 1	233. 80	38. 54
160. 010	83. 7	3215. 2	234. 13	38. 54
160. 030	82. 2	3240. 1	234. 33	38. 54
160. 050	79. 4	3295. 3	234. 53	38. 54
160. 070	72. 2	3234. 8	234. 39	38. 54
160. 090	74. 3	3126. 1	234. 20	38. 54
160. 110	71. 4	3086. 9	233. 99	38. 54
160. 130	71. 4	3028. 1	234. 07	38. 53
160. 150	85. 8	2905. 2	234. 36	38. 54
160. 170	89. 4	2972. 9	234. 67	38. 54
160. 190	90. 9	2997. 9	234. 41	38. 55
160. 210	98. 0	3044. 2	234. 09	38. 55
160. 230	90. 9	3095. 8	234. 02	38. 54
160. 250	89. 4	3206. 3	234. 23	38. 54
160. 270	89. 4	3220. 5	234. 47	38. 53
160. 290	79. 4	3168. 9	234. 25	38. 53

160.310	82.2	3040.6	234.12	38.53
160.330	77.9	2987.2	234.16	38.54
160.350	80.8	2910.6	234.41	38.55
160.370	80.8	2810.8	234.54	38.56
160.390	85.1	2862.5	234.46	38.56
160.410	91.6	2980.0	234.50	38.56
160.430	90.1	2981.8	234.56	38.56
160.450	84.4	2958.7	234.67	38.56
160.470	88.7	2944.4	234.64	38.56
160.490	83.7	2948.0	234.64	38.56
160.510	80.8	2894.5	234.39	38.56
160.530	76.5	2907.0	234.14	38.56
160.550	71.4	2882.1	233.88	38.55
160.570	72.9	2974.7	234.21	38.55
160.590	77.2	2921.3	234.59	38.55
160.610	75.8	2882.1	234.76	38.55
160.630	80.1	2778.8	234.57	38.55
160.650	95.9	2803.7	234.35	38.56
160.670	105.9	2650.5	234.35	38.56
160.690	105.9	2600.6	234.38	38.56
160.710	112.4	2597.1	234.43	38.56
160.730	112.4	2632.7	234.47	38.56
160.750	122.5	2590.0	234.35	38.56
160.770	124.6	2557.9	234.04	38.56
160.790	118.2	2547.2	234.09	38.56
160.810	113.9	2502.7	234.31	38.56
160.830	112.4	2470.6	234.69	38.57
160.850	114.6	2353.0	234.45	38.58
160.870	117.4	2429.6	234.16	38.58
160.890	111.7	2372.6	234.21	38.58
160.910	123.2	2317.4	234.54	38.58
160.930	130.4	2317.4	234.89	38.59
160.950	136.1	2381.5	234.52	38.59
160.970	149.1	2258.6	234.23	38.59
160.990	143.3	2215.9	234.07	38.59
161.010	147.6	2176.7	234.28	38.59
161.030	154.8	2183.8	234.41	38.59
161.050	139.0	2112.6	234.42	38.59
161.070	136.1	2173.1	234.57	38.58
161.090	137.6	2160.7	234.72	38.58
161.110	141.9	2196.3	234.87	38.58
161.130	159.1	2189.2	234.33	38.58
161.150	157.7	2224.8	233.74	38.58
161.170	153.4	2246.2	233.82	38.58
161.190	154.8	2287.1	234.48	38.58
161.210	142.6	2294.3	235.18	38.59
161.230	136.1	2248.0	234.56	38.60
161.250	123.2	2271.1	233.84	38.60
161.270	113.1	2313.9	233.54	38.60
161.290	110.3	2374.4	233.90	38.60
161.310	107.4	2354.8	234.32	38.60
161.330	110.3	2362.0	235.03	38.60
161.350	130.4	2349.5	234.70	38.61
161.370	137.6	2231.9	234.33	38.61
161.390	143.3	2171.4	233.25	38.61
161.410	136.1	2084.1	233.65	38.59
161.430	144.8	2105.5	234.59	38.59
161.450	153.4	2009.3	234.88	38.60
161.470	147.6	1998.6	234.70	38.60
161.490	134.7	1902.4	234.03	38.60
161.510	125.4	1948.7	234.28	38.59
161.530	121.0	1834.7	234.59	38.59
161.550	129.7	1809.8	234.62	38.59
161.570	121.0	1720.7	234.36	38.59
161.590	129.7	1670.8	234.07	38.58
161.610	136.9	1517.6	234.26	38.58
161.630	145.5	1449.9	234.36	38.58
161.650	152.7	1389.4	234.32	38.58
161.670	149.8	1346.6	234.08	38.57
161.690	146.9	1282.5	233.93	38.56
161.710	146.9	1289.6	234.58	38.56
161.730	129.7	1229.1	234.56	38.58
161.750	125.4	1207.7	234.52	38.59
161.770	126.8	1170.3	233.82	38.59
161.790	121.0	1124.0	234.00	38.58
161.810	122.5	1002.8	234.46	38.58
161.830	125.4	970.8	234.65	38.59
161.850	118.2	896.0	234.63	38.58
161.870	109.5	847.9	234.35	38.58
161.890	102.4	787.3	234.33	38.58
161.910	100.9	826.5	234.32	38.58
161.930	99.5	883.5	234.41	38.58
161.950	99.5	993.9	234.51	38.58
161.970	93.0	1004.6	234.62	38.58
161.990	95.9	1136.4	234.29	38.58
162.010	110.3	1229.1	234.14	38.57

162.030	127.5	1268.3	234.22	38.56
162.050	126.1	1319.9	234.65	38.55
162.070	130.4	1501.6	234.66	38.55
162.090	130.4	1530.1	234.15	38.55
162.110	132.5	1669.0	234.10	38.54
162.130	132.5	1734.9	234.33	38.54
162.150	138.3	1743.9	234.85	38.55
162.170	135.4	1761.7	234.55	38.56
162.190	128.9	1832.9	234.17	38.56
162.210	130.4	1845.4	234.04	38.56
162.230	141.9	1865.0	234.24	38.55
162.250	141.9	1904.2	234.46	38.54
162.270	142.6	1904.2	234.19	38.54
162.290	141.2	1932.7	233.88	38.54
162.310	141.2	1998.6	233.94	38.54
162.330	151.2	1973.6	234.27	38.55
162.350	149.8	2059.1	234.65	38.56
162.370	141.2	2098.3	234.64	38.57
162.390	144.0	2126.8	234.50	38.57
162.410	158.4	2052.0	234.25	38.57
162.430	152.7	2078.7	234.02	38.57
162.450	152.7	2089.4	234.00	38.57
162.470	140.4	2075.2	234.22	38.57
162.490	144.8	1993.2	234.44	38.57
162.510	146.2	1941.6	234.57	38.57
162.530	141.9	1911.3	234.59	38.58
162.550	135.4	1754.5	234.60	38.58
162.570	151.2	1676.2	234.61	38.58
162.590	146.9	1653.0	234.42	38.59
162.610	152.7	1626.3	234.22	38.59
162.630	144.8	1590.7	234.01	38.59
162.650	143.3	1587.1	234.43	38.58
162.670	157.7	1622.7	234.93	38.58
162.690	154.1	1663.7	234.75	38.58
162.710	144.0	1642.3	234.10	38.58
162.730	152.7	1670.8	233.40	38.57
162.750	154.1	1677.9	233.63	38.56
162.770	154.1	1699.3	234.33	38.55
162.790	162.7	1692.2	235.15	38.59
162.810	141.2	1688.6	235.73	38.64
162.830	151.9	1720.7	235.59	38.69
162.850	141.2	1724.3	234.98	38.69
162.870	136.9	1645.9	234.48	38.69
162.890	138.3	1615.6	234.16	38.65
162.910	139.0	1672.6	234.17	38.61
162.930	132.5	1608.5	234.09	38.58
162.950	149.8	1608.5	234.09	38.58
162.970	149.8	1597.8	234.14	38.58
162.990	159.1	1578.2	234.20	38.58
163.010	159.1	1539.0	234.25	38.58
163.030	166.3	1551.5	234.56	38.58
163.050	166.3	1551.5	234.65	38.59
163.070	167.8	1537.2	234.45	38.58
163.090	163.5	1551.5	233.94	38.57
163.110	151.9	1524.8	233.65	38.56
163.130	150.5	1523.0	234.17	38.56
163.150	146.2	1433.9	234.36	38.57
163.170	131.8	1430.4	234.53	38.57
163.190	147.6	1357.3	234.18	38.57
163.210	156.3	1298.5	234.21	38.56
163.230	169.2	1173.9	234.32	38.56
163.250	166.3	1170.3	234.40	38.56
163.270	156.3	1088.4	234.42	38.57
163.290	159.1	1036.7	234.39	38.57
163.310	163.5	1011.8	234.42	38.57
163.330	156.3	985.0	234.45	38.57
163.350	151.2	920.9	234.42	38.57
163.370	145.5	888.8	234.36	38.57
163.390	158.4	810.5	234.29	38.57
163.410	180.0	806.9	234.26	38.57
163.430	185.7	765.9	234.25	38.57
163.450	185.7	805.1	234.27	38.56
163.470	182.9	787.3	234.31	38.56
163.490	172.8	812.3	234.35	38.56
163.510	158.4	826.5	234.26	38.56
163.530	146.2	904.9	234.27	38.55
163.550	139.0	878.2	234.27	38.55
163.570	126.1	899.5	234.38	38.55
163.590	133.3	963.7	234.28	38.55
163.610	126.1	938.7	234.19	38.55
163.630	137.6	940.5	234.29	38.55
163.650	144.8	992.2	234.50	38.54
163.670	146.2	1013.5	234.71	38.54
163.690	136.1	1043.8	234.39	38.54
163.710	144.8	1058.1	234.18	38.54
163.730	134.7	1067.0	234.16	38.53

163. 750	136. 1	1159. 6	234. 48	38. 52
163. 770	126. 1	1230. 9	234. 67	38. 52
163. 790	127. 5	1261. 1	234. 20	38. 52
163. 810	130. 4	1432. 1	234. 18	38. 51
163. 830	133. 3	1531. 9	234. 19	38. 50
163. 850	134. 7	1555. 0	234. 66	38. 50
163. 870	139. 0	1647. 7	234. 45	38. 51
163. 890	147. 6	1768. 8	233. 97	38. 51
163. 910	150. 5	1758. 1	233. 89	38. 50
163. 930	137. 6	1872. 1	234. 10	38. 52
163. 950	131. 1	1970. 1	234. 56	38. 53
163. 970	135. 4	2009. 3	234. 69	38. 55
163. 990	131. 1	2044. 9	234. 78	38. 55
164. 010	126. 8	2144. 6	234. 58	38. 55
164. 030	128. 2	2294. 3	234. 29	38. 54
164. 050	128. 2	2287. 1	234. 00	38. 54
164. 070	136. 9	2378. 0	234. 03	38. 53
164. 090	139. 7	2417. 2	234. 08	38. 53
164. 110	134. 0	2467. 0	234. 09	38. 53
164. 130	126. 1	2360. 2	234. 06	38. 53
164. 150	124. 6	2451. 0	234. 03	38. 53
164. 170	114. 6	2499. 1	234. 46	38. 53
164. 190	116. 0	2492. 0	234. 52	38. 54
164. 210	107. 4	2449. 2	234. 56	38. 54
164. 230	116. 0	2488. 4	234. 16	38. 54
164. 250	116. 0	2415. 4	234. 14	38. 53
164. 270	123. 2	2394. 0	234. 14	38. 53
164. 290	124. 6	2463. 5	234. 29	38. 53
164. 310	127. 5	2470. 6	234. 44	38. 53
164. 330	119. 6	2484. 9	234. 59	38. 53
164. 350	115. 3	2456. 4	234. 37	38. 53
164. 370	109. 5	2345. 9	234. 16	38. 53
164. 390	100. 9	2315. 6	234. 03	38. 53
164. 410	94. 4	2269. 3	234. 13	38. 53
164. 430	97. 3	2233. 7	234. 21	38. 53
164. 450	110. 3	2305. 0	234. 48	38. 53
164. 470	112. 4	2276. 5	234. 38	38. 54
164. 490	122. 5	2166. 0	234. 25	38. 54
164. 510	119. 6	2205. 2	233. 86	38. 53
164. 530	136. 9	2194. 5	234. 03	38. 52
164. 550	134. 0	2116. 1	234. 49	38. 52
164. 570	135. 4	2169. 6	234. 65	38. 53
164. 590	121. 0	2194. 5	234. 59	38. 53
164. 610	122. 5	2258. 6	234. 27	38. 54
164. 630	129. 7	2223. 0	234. 04	38. 53
164. 650	134. 0	2230. 1	233. 75	38. 53
164. 670	125. 4	2191. 0	233. 94	38. 53
164. 690	136. 9	2258. 6	234. 37	38. 52
164. 710	137. 6	2144. 6	234. 86	38. 52
164. 730	136. 1	2155. 3	234. 75	38. 53
164. 750	134. 7	2101. 9	234. 51	38. 53
164. 770	127. 5	2059. 1	234. 13	38. 52
164. 790	120. 3	1991. 4	233. 87	38. 52
164. 810	111. 7	1995. 0	233. 72	38. 52
164. 830	105. 9	1977. 2	234. 04	38. 52
164. 850	98. 0	1959. 4	234. 24	38. 52
164. 870	100. 9	2018. 2	234. 44	38. 52
164. 890	111. 0	1986. 1	234. 32	38. 53
164. 910	113. 9	1911. 3	234. 25	38. 53
164. 930	123. 9	1850. 7	234. 17	38. 53
164. 950	134. 7	1861. 4	234. 21	38. 52
164. 970	141. 9	1809. 8	234. 33	38. 52
164. 990	146. 2	1816. 9	234. 45	38. 52
165. 010	157. 0	1802. 6	234. 33	38. 52
165. 030	158. 4	1774. 1	234. 18	38. 52
165. 050	168. 5	1777. 7	234. 19	38. 52
165. 070	169. 9	1720. 7	234. 33	38. 52
165. 090	169. 9	1642. 3	234. 50	38. 53
165. 110	181. 4	1617. 4	234. 55	38. 53
165. 130	181. 4	1560. 4	234. 35	38. 53
165. 150	180. 7	1478. 4	234. 13	38. 53
165. 170	174. 2	1480. 2	233. 87	38. 53
165. 190	165. 6	1469. 5	234. 12	38. 52
165. 210	162. 7	1451. 7	234. 74	38. 52
165. 230	163. 5	1433. 9	234. 82	38. 53
165. 250	146. 9	1416. 1	234. 60	38. 54
165. 270	162. 7	1389. 4	234. 04	38. 55
165. 290	167. 0	1357. 3	234. 21	38. 54
165. 310	164. 9	1400. 1	234. 42	38. 54
165. 330	157. 7	1352. 0	234. 65	38. 54
165. 350	157. 7	1344. 9	234. 67	38. 54
165. 370	176. 4	1319. 9	234. 67	38. 54
165. 390	181. 4	1334. 2	234. 38	38. 53
165. 410	175. 0	1255. 8	234. 05	38. 53
165. 430	157. 7	1307. 4	234. 04	38. 53
165. 450	156. 3	1286. 1	234. 33	38. 52

165.470	167.8	1270.0	234.66	38.52
165.490	177.8	1245.1	234.09	38.52
165.510	163.5	1234.4	234.15	38.50
165.530	156.3	1177.4	234.24	38.50
165.550	164.2	1225.5	234.91	38.50
165.570	172.8	1284.3	234.87	38.51
165.590	181.4	1252.2	234.70	38.51
165.610	181.4	1255.8	234.53	38.51
165.630	174.2	1312.8	234.44	38.51
165.650	170.6	1350.2	234.44	38.52
165.670	183.6	1382.3	234.39	38.52
165.690	172.1	1464.2	234.33	38.52
165.710	176.4	1528.3	234.20	38.52
165.730	178.5	1592.4	234.13	38.52
165.750	184.3	1613.8	234.06	38.52
165.770	182.1	1581.8	234.31	38.52
165.790	181.4	1578.2	234.49	38.52
165.810	182.9	1585.3	234.58	38.52
165.830	187.2	1638.8	234.41	38.53
165.850	185.7	1724.3	234.31	38.53
165.870	178.5	1799.1	234.29	38.53
165.890	169.9	1884.6	234.33	38.53
165.910	177.1	2016.4	234.38	38.53
165.930	181.4	2034.2	234.46	38.53
165.950	169.9	2019.9	234.38	38.53
165.970	167.0	2141.1	234.19	38.53
165.990	168.5	2194.5	234.16	38.53
166.010	162.0	2224.8	234.19	38.52
166.030	166.3	2324.5	234.33	38.52
166.050	165.6	2313.9	234.34	38.52
166.070	166.3	2324.5	234.36	38.52
166.090	169.2	2292.5	234.46	38.51
166.110	165.6	2187.4	234.55	38.51
166.130	154.1	2176.7	234.63	38.51
166.150	163.5	2294.3	234.34	38.51
166.170	157.7	2258.6	234.21	38.50
166.190	146.9	2272.9	234.30	38.51
166.210	139.7	2345.9	234.68	38.52
166.230	146.9	2321.0	234.75	38.53
166.250	147.6	2281.8	234.39	38.53
166.270	143.3	2246.2	234.06	38.53
166.290	137.6	2310.3	233.87	38.52
166.310	141.2	2305.0	233.88	38.52
166.330	146.2	2223.0	234.17	38.51
166.350	146.2	2155.3	234.52	38.51
166.370	136.1	2151.8	234.68	38.51
166.390	130.4	2109.0	234.53	38.52
166.410	134.7	2080.5	234.34	38.52
166.430	134.7	2137.5	234.33	38.52
166.450	131.8	2157.1	234.30	38.52
166.470	126.1	2178.5	234.27	38.52
166.490	129.7	2157.1	234.25	38.52
166.510	132.5	2130.4	234.24	38.52
166.530	134.7	2101.9	234.36	38.51
166.550	141.2	2064.5	234.47	38.52
166.570	136.1	2018.2	234.59	38.52
166.590	133.3	2032.4	234.59	38.52
166.610	141.2	2059.1	234.44	38.53
166.630	139.7	2094.8	234.11	38.53
166.650	139.7	2205.2	234.05	38.52
166.670	149.8	2260.4	234.14	38.52
166.690	144.8	2235.5	234.42	38.51
166.710	145.5	2224.8	234.40	38.51
166.730	143.3	2267.5	234.37	38.51
166.750	135.9	2260.4	234.34	38.51
166.770	132.4	2201.6	234.35	38.52
166.790	130.0	2262.2	234.37	38.52
166.810	117.6	2287.1	234.38	38.52
166.830	115.2	2223.0	234.37	38.52
166.850	123.1	2187.4	234.73	38.52
166.870	126.3	2180.3	235.11	38.53
166.890	132.6	2142.9	235.50	38.54
166.910	-999.25	2196.3	234.38	38.54
166.930	-999.25	2267.5	233.79	38.54
166.950	-999.25	2267.5	233.20	38.53
166.970	-999.25	2337.0	233.73	38.53
166.990	-999.25	2342.4	234.26	38.53
167.010	-999.25	2281.8	235.38	38.53
167.030	-999.25	2203.4	235.47	38.54
167.050	-999.25	2162.5	234.98	38.54
167.070	-999.25	2103.7	233.88	38.54
167.090	-999.25	2050.2	234.21	38.52
167.110	-999.25	1961.2	234.63	38.52
167.130	-999.25	1920.2	234.56	38.53
167.150	-999.25	1840.0	234.09	38.53
167.170	-999.25	1740.3	233.60	38.53

167.190	-999.25	1701.1	233.73	38.52
167.210	-999.25	1661.9	233.86	38.52
167.230	-999.25	1571.1	234.48	38.53
167.250	-999.25	1503.4	234.98	38.54
167.270	-999.25	1407.2	235.50	38.56
167.290	-999.25	1321.7	234.28	38.57
167.310	-999.25	1275.4	233.54	38.56
167.330	-999.25	1197.0	233.44	38.56
167.350	-999.25	1111.5	234.57	38.56
167.370	-999.25	1100.8	235.21	38.57
167.390	-999.25	1086.6	235.23	38.57
167.410	-999.25	1011.8	234.81	38.58
167.430	-999.25	947.6	234.33	38.56
167.450	-999.25	933.4	233.85	38.54
167.470	-999.25	897.8	234.22	38.52
167.490	-999.25	844.3	235.15	38.52
167.510	-999.25	869.3	235.04	38.54
167.530	-999.25	860.3	234.46	38.54
167.550	-999.25	835.4	233.37	38.54
167.570	-999.25	835.4	234.09	38.52
167.590	-999.25	839.0	234.93	38.52
167.610	-999.25	805.1	235.12	38.54
167.630	-999.25	831.8	234.52	38.55
167.650	-999.25	839.0	233.85	38.55
167.670	-999.25	899.5	234.24	38.54
167.690	-999.25	924.5	234.45	38.55
167.710	-999.25	988.6	234.65	38.55
167.730	-999.25	1027.8	234.45	38.56
167.750	-999.25	1091.9	234.38	38.55
167.770	-999.25	1077.7	234.38	38.55
167.790	-999.25	1093.7	234.44	38.55
167.810	-999.25	1170.3	234.56	38.55
167.830	-999.25	1261.1	234.45	38.54
167.850	-999.25	1371.6	234.34	38.54
167.870	-999.25	1506.9	234.32	38.54
167.890	-999.25	1544.4	234.47	38.54
167.910	-999.25	1547.9	234.48	38.54
167.930	-999.25	1517.6	234.41	38.54
167.950	-999.25	1489.1	234.37	38.54
167.970	-999.25	1457.1	234.43	38.54
167.990	-999.25	1553.3	234.49	38.54
168.010	-999.25	1692.2	234.49	38.54
168.030	-999.25	1799.1	234.47	38.54
168.050	-999.25	1863.2	234.43	38.54
168.070	-999.25	1929.1	234.29	38.53
168.090	-999.25	1932.7	234.26	38.53
168.110	-999.25	1889.9	234.36	38.53
168.130	-999.25	1884.6	234.57	38.54
168.150	-999.25	1941.6	234.58	38.54
168.170	-999.25	2052.0	234.49	38.54
168.190	-999.25	2130.4	234.40	38.54
168.210	-999.25	2226.6	234.37	38.53
168.230	-999.25	2369.1	234.24	38.53
168.250	-999.25	2372.6	234.29	38.53
168.270	-999.25	2353.0	234.40	38.53
168.290	-999.25	2435.0	234.50	38.53
168.310	-999.25	2461.7	234.35	38.53
168.330	-999.25	2461.7	234.36	38.53
168.350	-999.25	2597.1	234.45	38.54
168.370	-999.25	2698.6	234.35	38.54
168.390	-999.25	2730.7	234.20	38.54
168.410	-999.25	2768.1	234.22	38.54
168.430	-999.25	2805.5	234.51	38.55
168.450	-999.25	2801.9	234.55	38.55
168.470	-999.25	2766.3	234.44	38.55
168.490	-999.25	2746.7	234.33	38.55
168.510	-999.25	2764.5	234.48	38.55
168.530	-999.25	2753.8	234.77	38.55
168.550	-999.25	2696.8	234.67	38.55
168.570	-999.25	2680.8	234.42	38.55
168.590	-999.25	2677.2	234.28	38.55
168.610	-999.25	2655.9	234.40	38.54
168.630	-999.25	2668.9	234.54	38.54
168.650	-999.25	2730.7	234.41	38.55
168.670	-999.25	2772.1	234.42	38.54
168.690	-999.25	2796.6	234.42	38.54
168.710	-999.25	2796.6	234.41	38.53
168.730	-999.25	2820.3	-999.25	-999.25
168.750	-999.25	-999.25	-999.25	-999.25
168.770	-999.25	-999.25	-999.25	-999.25
168.790	-999.25	-999.25	-999.25	-999.25
168.810	-999.25	-999.25	-999.25	-999.25
168.830	-999.25	-999.25	-999.25	-999.25
168.850	-999.25	-999.25	-999.25	-999.25
168.870	-999.25	-999.25	-999.25	-999.25