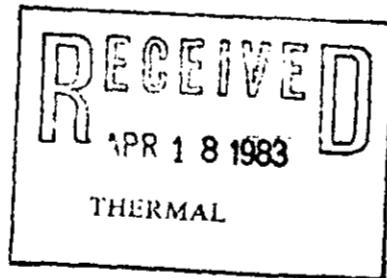


# MINTEC, INC.

April 13, 1983

Mr. Bill Meeks  
B.C. Hydro and Power Authority  
Thermal Division  
EG-6, Spencer Building  
555 W. Hastings  
Vancouver, B.C. V6B 4T6  
Canada



FILE: 604H 90500	
THERMAL	
ROUTE	INIT
DIV. / PROJ. MGR.	
ADMINISTRATION	
HAT CREEK - D.P.M.	
POWERPLANT	
MINING	LMK
PROJECT CONTROL	
SPECIAL PROJECTS	
MEAGER CREEK	
ACTION AWP	
C	
O	
P	
I	
E	
S	
RETURN ORIGINAL TO CENTRAL FILES A.S.A.P.	

Dear Bill:

Enclosed are the following for the Hat Creek Project:

1. The report entitled "Preliminary Model Development of the Hat Creek No. 2 Deposit";
2. A listing of DH assay data;
3. A listing of DH collar and survey data;
4. A listing of 30m composite data;
5. 3-D block model statistics of coal quality parameters (Heat value, ash and sulfur);
6. Reserves by bench of the three DIPPER pit designs-P04, P07, and P15;
7. Geologic reserves by bench to 400 level;
8. Detailed reserve summary of the three pits with coal quality statistics;
9. Detailed geologic reserve summary to 400 level with coal quality statistics;
10. Plotter maps of the three DIPPER pit designs;
11. A plotter map of topographic contours and DH locations;
12. A plotter map of "Top of Coal" contours.

The estimated geologic and mineable reserves are provided in the report. These reserves are from the 3-D block model developed for the deposit based on the limited available geologic and drill hole information. The assumptions made and the method used to calculate the reserves are also provided in the report. If the present interpretation of the deposit is changed because of the new information from additional drill holes, the

604H M122

MINTEC, INC.

B.C. Hydro and Power Authority  
Hat Creek No. 2 Project  
page 2

geologic and mineable reserves presented in the report may greatly  
be affected.

Should you have any questions or additional requests, please let  
us know.

Sincerely,

*Abdullah Arik*

Abdullah Arik  
MINTEC, INC.

AA/lb  
Encl.

PRELIMINARY MODEL DEVELOPMENT  
OF THE  
HAT CREEK NO. 2 DEPOSIT

INTRODUCTION

This report is a summary of the work done by Mintec, Inc. to develop a preliminary computer model for estimation of geologic and mineable coal resources of the Hat Creek No. 2 Deposit.

For modeling purposes, the following boundaries have been used for the deposit:

Minimum and Maximum Easting: 595,000 - 604,000

Minimum and Maximum Northing: 6,610,000 - 6,622,000

Minimum and Maximum Elevation: 40 - 1,600

Considering the size of the modeled area and the number of drill holes, a 100 meters x 100 meters x 30 meters block size was found appropriate. Hence, in the horizontal direction, the grid size is 100 meters by 100 meters where there are 90 blocks in E-W direction, and 120 blocks in N-S direction. The total number of benches are 52.

GEOLOGY

The geology of the Hat Creek No. 2 Deposit is not well defined. This is mainly because there is not sufficient drill hole information at the present time to make a good

geologic interpretation. The total number of drill holes in the deposit is 31, all of which are in the core of the deposit. Hence, the lateral limits of the deposit are undefined.

The maximum thickness of coal which was intersected by a drill hole is 500 meters. But, no hole is known to have gone through the bottom of the coal seam. Therefore, the actual thickness of coal is not known.

The coal seam has an anticlinal structure in the east-west direction due to folding. It is believed that there is a major fault limiting the coal seam on the east side of the anticline. However, the extent of this fault is not well defined. It is also believed that the deposit is limited by faults on the northern and western sides, but there is no supporting evidence.

#### ASSUMPTIONS

The following assumptions were made to calculate the mineable coal reserves:

1. The coal seam is limited by a fault on the eastern side of the deposit. The anticlinal structure projected for the deposit continues down to the 400 meter level.
2. The true thickness of coal is 500 meters from which a vertical thickness is computed at each grid point of the model to find the bottom of coal.
3. Pit slope angle is 22 degrees both in coal and in waste.
4. The coal quality is more uniform along the seam than vertically in the seam.

DRILL HOLE COMPOSITES

Assay data were composited into 30 meter height benches. A cutoff grade of 9.0 KJ/kg heat value (HHV) was used to select the assays for compositing. Assays that had less than 9.0 KJ/kg HHV were considered partings or internal waste. For each composite, coal quality parameters as well as the percentage of coal in the composite were stored. In addition, each composite was assigned a code depending on its location relative to the top of coal. Hence, a code of 1 (one) implied the composite was the first in coal, 2 (two) implied the composite was the second in coal, and so on.

3-D BLOCK MODEL

Each block in the model contained the following information:

1. Topo % (0-100, 100 implies the block is below surface)
2. Rock Code (1 = Overburden, 2 = Rock, 3 = Coal)
3. Coal %
4. Heat Value KJ/kg
5. Ash %
6. Sulfur %
7. Location code of the block relative to top of coal
8. Number of composites within the search distance.

A rock code of 3 was assigned to all blocks that are fully or partially in coal. For this, the bottom of coal

had to be computed by subtracting a vertical coal thickness from the top of coal elevations. The true thickness of coal in these calculations was assumed to be 500 meters.

The quantity and quality of coal within each block were interpolated from the nearest composite using a 1000 meter search distance in all three directions. During the interpolation, block and composite relative location codes were matched. For example, if a block had a code of 5, the composites with the same code were searched. The underlying assumption for this was that coal seam characteristics would be more uniform along the seam than vertically in the seam.

Each block was also assigned the number of composites within the search distance. The reason for this was to be able to differentiate internal waste blocks from the uninterpolated blocks in the coal. (The number of composites for uninterpolated blocks is zero, whereas internal waste blocks will have a positive number).

To fill in the uninterpolated blocks, the model statistics were calculated for % coal, heat value, % ash and sulfur. The average values obtained were then assigned to these blocks. These averages are given below:

Coal %	77.0
Heat value, KJ/kg	16.3
Ash %	39.8
Sulfur %	.58

#### CONDENSED 3-D BLOCK MODEL

The 3-D block model was condensed into what is called a "DIPPER" model. Each block in this model contained only the

percent coal figure. The purpose of building a DIPPER model was to be able to rapidly generate a series of pit designs based on stripping ratio (or on economic criteria). The basic method used in DIPPER pit designs is a variation of the multiple moving cone approach.

A total of three pits were generated using a maximum stripping ratio of 3, 4.5 and 10 cubic meters of waste per tonne of ore. The pit slope angle used in all three pits was 22 degrees. The specific gravity of coal is assumed to be 1.5 tonnes/m<sup>3</sup>. The potential mineable reserves of the deposit for the three pits are presented in Table 1.

TABLE 1

Potential Mineable Reserves of the Hat Creek No. 2 Deposit

NO.	PIT NAME	BOTTOM BENCH TOE	WASTE VOLUME X 10 <sup>6</sup> M <sup>3</sup>	COAL TONNAGE X 10 <sup>6</sup> TONNES	STRIPPING RATIO
1	PO4	760	737	309	2.4
2	PO7	400	7,856	2,678	2.9
3	P15	190	20,395	5,295	4.1

More detail on the mineable reserves by bench for these pits are given in Tables 2, 3, and 4.

The total geologic reserves of the Hat Creek No. 2 Deposit to the 400 meter elevation is estimated to be 4,500 x 10<sup>6</sup> tonnes. The bench by bench summary of these reserves is presented in Table 5.

TABLE 2

COAL RESERVE SUMMARY OF NO. 1 PIT (PO4)  
 ( COAL VOLUME FIGURES X  $10^6$  M<sup>3</sup> )

BENCH	VOLUME	HHV	ASH	SULFUR	COAL%
1090.	0.	22.3000	27.4400	0.5600	19.3000
1060.	1.	17.8239	34.8589	0.5750	73.3521
1030.	5.	17.7737	34.7791	0.6201	68.1861
1000.	11.	16.4460	39.1706	0.6110	79.8265
970.	21.	17.6044	35.4351	0.6273	74.5665
940.	32.	17.6743	34.9058	0.6067	89.9155
910.	34.	17.4638	35.5725	0.6295	91.5658
880.	33.	17.7349	35.3811	0.6295	91.4297
850.	28.	17.2139	37.3520	0.6482	89.2930
820.	24.	16.3633	39.6753	0.6513	91.8354
790.	14.	15.8994	42.0750	0.5699	89.4757
760.	4.	13.5020	54.7011	0.5937	65.9799
TOTAL	206.	17.1696	37.1059	0.6246	87.3558

TABLE 3

COAL RESERVE SUMMARY OF NO. 2 PIT (P07)  
 ( COAL VOLUME FIGURES X  $10^6$  M<sup>3</sup> )

BENCH	VOLUME	HHV	ASH	SULFUR	COAL%
1090.	0.	22.3000	27.4400	0.5600	19.3000
1060.	1.	17.8239	34.8589	0.5750	73.3521
1030.	6.	17.4911	35.7631	0.6668	63.9742
1000.	17.	17.0041	37.5918	0.7866	80.8337
970.	38.	18.3342	34.0833	0.6663	75.8134
940.	60.	17.9399	34.5562	0.6089	89.2938
910.	74.	17.4447	36.1114	0.6308	91.7244
880.	84.	17.3823	36.5739	0.6231	90.4140
850.	108.	17.0026	37.7476	0.6252	90.7261
820.	109.	16.6625	39.0542	0.6311	89.4233
790.	123.	16.5625	39.5446	0.6008	89.1054
760.	122.	16.2969	40.6443	0.6117	85.2311
730.	129.	16.1369	41.2113	0.6364	86.6210
700.	128.	16.1340	41.6077	0.6420	85.0299
670.	136.	15.9422	42.0674	0.6250	84.7296
640.	132.	15.5883	43.0426	0.5971	83.6501
610.	120.	15.6831	43.1049	0.5766	82.0940
580.	117.	16.2679	40.9221	0.5645	86.1456
550.	93.	16.8356	39.5182	0.5356	86.4269
520.	74.	17.6919	36.9886	0.5241	88.2726
490.	54.	17.5694	36.9736	0.5472	90.0524
460.	34.	18.1034	35.3291	0.5958	90.8949
430.	17.	18.1283	34.9447	0.6314	89.3299
400.	5.	17.8912	36.6587	0.6196	79.6535
TOTAL	1785.	16.6254	39.6104	0.6059	86.6655

TABLE 4

COAL RESERVE SUMMARY OF NO. 3 PIT (P15)  
 ( COAL VOLUME FIGURES X  $10^6$  M $^3$  )

BENCH	VOLUME	HHV	ASH	SULFUR	COAL%
1090.	0.	22.3000	27.4400	0.5600	19.3000
1060.	1.	17.3167	36.5700	0.5767	66.7167
1030.	6.	16.3288	38.9508	1.2583	39.5808
1000.	17.	17.3196	39.0360	0.9252	62.2473
970.	38.	18.4378	35.0762	0.6723	59.8129
940.	60.	17.9463	35.9425	0.6159	77.2012
910.	74.	17.4953	37.4426	0.6334	82.6763
880.	84.	17.2787	38.4875	0.6275	77.2475
850.	108.	17.0055	39.3705	0.6268	81.0964
820.	110.	16.6810	40.2817	0.6306	79.3489
790.	126.	16.5292	41.2829	0.6020	79.1042
760.	131.	16.2450	41.9315	0.6003	74.5039
730.	146.	15.9507	43.4836	0.6181	75.9278
700.	154.	15.9349	43.7682	0.6306	74.3574
670.	168.	15.7042	43.9173	0.6166	76.3256
640.	174.	15.4967	44.3774	0.6179	74.2702
610.	178.	15.6757	44.1561	0.6087	73.1465
580.	195.	15.8461	43.2093	0.5874	76.0261
550.	199.	16.1048	42.8319	0.5896	74.6595
520.	198.	16.4160	41.9110	0.5688	73.8363
490.	188.	16.4370	41.9387	0.5547	70.2131
460.	182.	16.2726	42.1619	0.5595	72.7788
430.	174.	16.1626	42.5480	0.5660	71.5800
400.	170.	16.1468	42.1251	0.5717	72.3944
370.	160.	16.1241	41.8336	0.5625	74.4985
340.	143.	16.0722	42.0709	0.5644	74.2318
310.	118.	16.0044	42.3028	0.5638	74.3828
280.	91.	16.1734	41.9225	0.5625	73.7998
250.	71.	16.0668	42.4266	0.5794	71.9164
220.	46.	15.6648	43.2841	0.5858	70.4401
190.	20.	15.5604	42.4787	0.5858	71.5568
TOTAL	3530.	16.2293	42.0929	0.5946	74.4193

TABLE 5

SUMMARY OF GEOLOGIC COAL RESERVES TO 400 LEVEL  
 ( COAL VOLUME FIGURES X  $10^6$  M<sup>3</sup> )

BENCH	VOLUME	HHV	ASH	SULFUR	COAL%
1090.	0.	22.3000	27.4400	0.5600	19.3000
1060.	1.	17.8239	34.8589	0.5750	73.3521
1030.	6.	17.4911	35.7631	0.6668	63.9742
1000.	17.	17.0041	37.5918	0.7866	80.8337
970.	38.	18.3342	34.0833	0.6663	75.8134
940.	60.	17.9399	34.5562	0.6089	89.2938
910.	74.	17.4447	36.1114	0.6308	91.7244
880.	84.	17.3823	36.5739	0.6231	90.4140
850.	108.	17.0026	37.7476	0.6252	90.7261
820.	110.	16.6625	39.0543	0.6311	89.4171
790.	126.	16.5596	39.5487	0.6003	88.4518
760.	131.	16.3245	40.5073	0.6093	84.5519
730.	146.	16.2286	40.8208	0.6313	85.7917
700.	154.	16.1765	41.1870	0.6384	84.8138
670.	168.	16.0211	41.5573	0.6290	84.6285
640.	174.	15.8279	42.0178	0.6119	83.9101
610.	179.	15.9942	41.8175	0.5991	82.4798
580.	199.	16.3415	40.5092	0.5980	85.1265
550.	207.	16.6673	39.7084	0.5884	84.6889
520.	211.	16.8319	39.3155	0.5726	83.7186
490.	203.	16.6124	39.9230	0.5749	82.2239
460.	200.	16.6581	39.7702	0.5635	82.4697
430.	200.	16.6031	39.9835	0.5655	81.0106
400.	203.	16.6073	39.8323	0.5669	80.7068
TOTAL	3000.	16.5551	39.8336	0.6003	84.4869



## LAYOUT DESCRIPTIONS

IDENTIFICATION Hat Creek Deposit 2 field samples

DATE 6 Jan 83

FILE SAMPLES2

PREPARED BY \_\_\_\_\_

PAGE 1 of 2

~~Source~~ Record length = Blocksize = 81~~Suspension~~ NOTE: Blank fields indicate no value available.

FIELD NAME	LENGTH	POSITION		TYPE	NOTES
		FROM	TO		
Drill hole year	2	1	2	I2	
Drill hole number	4	3	6	I4	
Drill hole type	1	7		A1	
Sample number	4	8	11	I4	
Sample type	1	12		A1	
Sample starting length	6	13	18	F6.1	Metres
Sample ending length	6	19	24	F6.1	Metres
Moisture- As received	6	25	30	F6.2	%
- Air dry	6	31	36	F6.2	%
- Residual (Lab)	6	37	42	F6.2	%
- Equilibrium	6	43	48	F6.2	%
Prox - Kilojoules (HHV)	6	49	54	F6.0	Kilojoules/kilogram
- Ash	6	55	60	F6.2	%
- Fixed Carbon	6	61	66	F6.2	%
- Volatile Matter	6	67	72	F6.2	%
- Total Sulphur	6	73	78	F6.2	%
Zone	2	79	80	A2	
Laboratory	1	81		A1	
Drill Hole Types: A = Auger					
D = Diamond					
S = Standard Rotary					
Sample Types: U = Uniform field sample					
A = Assigned value(s)					
Sample Number Types: 1 - 899 Field samples (continuous)					
901 - 999 Field composite samples. Composed of separate portions of core separated by either waste or sections of coal which are included in other samples. The first portion of a field composite sample is assigned a 1 to 899 sample number.					
2001 - 2999 High ash samples with either partial or no analysis.					



## LAYOUT DESCRIPTIONS

IDENTIFICATION Hat Creek Deposit 2 field samples

DATE 6 Jan 83

FILE      SAMPLES2

PREPARED BY

PAGE 2 of 2

## SOURCE

## **DISPOSITION**

L I S T

LISTING CONTROL PARAMETERS ARE:

```
SPACING=1
SPACING2=1
NUMBERING='1'B
PRINT_DATE='1'B
TF='C'
HF='S'
NF='C'
LINESIZE=096
```

\$LIST HAS BEEN MODIFIED TO UTILIZE BOTH THE LASER AND IMPACT PRINTERS.  
MAXIMUM LINESIZE FOR THE IMPACT PRINTER = 132  
MAXIMUM LINESIZE FOR THE LASER PRINTER = 146

DATE PRINTED 83/01/06 PAGE 1

DATE PRINTED 83/01/06 PAGE 2  
 60 75 60D 52U 582.1 585.2 5.88 2.93 3.03 82.11 C  
 61 75 60D 53U 585.2 588.5 7.77 4.86 3.05 3556 62.07 4.24 33.69 0.14 C  
 62 75 60D 35U 588.5 593.7 13.21 9.62 3.97 7501 65.16 14.30 20.54 0.22 C  
 63 75 62D2001U 0.6 45.7 L  
 64 75 62D 1U 45.7 54.8 9.29 6.99 2.47 13448 47.17 24.10 28.73 0.73 L  
 65 75 62D2002U 54.8 66.7 L  
 66 75 62D 2U 66.7 73.9 16.44 13.56 3.33 18256 33.64 31.27 35.09 0.47 L  
 67 75 62D 3U 73.9 80.4 17.66 15.57 2.47 11460 51.74 23.29 24.97 0.35 L  
 68 75 62D 4U 80.4 92.6 18.61 15.87 3.25 17745 33.95 31.80 34.25 0.42 L  
 69 75 62D 5U 92.6 107.8 17.95 14.73 3.77 20780 26.13 38.26 35.61 0.49 L  
 70 75 62D 6U 107.8 123.1 25.09 21.54 4.52 29.50 22960 19.14 42.24 38.62 0.51 L  
 71 75 62D 7U 123.1 138.6 25.12 23.05 2.68 13787 30.78 35.03 34.19 0.65 L  
 72 75 62D 8U 138.6 154.2 23.02 22.05 2.26 17040 35.46 30.23 34.31 0.62 L  
 73 75 62D 9U 154.2 158.1 25.53 24.07 1.92 13795 46.78 25.84 27.38 0.70 L  
 74 75 62D 10U 158.1 170.9 26.45 24.22 2.93 20196 27.12 38.29 34.59 0.53 L  
 75 75 62D 11U 170.9 185.6 22.29 20.05 2.80 14712 41.24 27.98 30.78 0.75 L  
 76 75 62D 12U 185.6 198.7 24.16 22.09 2.65 13936 31.07 35.11 33.82 0.88 L  
 77 75 62D 13U 198.7 206.0 21.06 19.84 1.51 11583 51.32 23.58 25.10 0.91 L  
 78 75 62D 14U 206.0 215.7 23.75 22.20 1.99 18401 32.73 33.84 33.43 0.77 L  
 79 75 62D 15U 215.7 224.9 23.37 21.58 2.28 17812 34.03 35.25 30.72 0.64 L  
 80 75 62D 16U 224.9 238.6 22.38 20.82 1.97 15333 40.83 29.40 29.77 0.57 L  
 81 75 62D 17U 238.6 249.7 23.72 22.27 1.86 18033 32.81 35.67 31.52 0.72 L  
 82 75 62D 18U 249.7 256.3 21.59 20.49 1.38 14702 41.32 26.49 32.20 1.44 L  
 83 75 62D 19U 256.3 266.3 16.84 16.47 0.44 44 83.98 3.77 12.25 0.25 L  
 84 75 62D 20U 266.3 273.1 23.35 22.06 1.65 17110 35.88 32.33 31.79 0.70 L  
 85 75 62D 21U 273.1 280.1 22.45 21.09 1.72 16979 37.19 32.15 30.66 0.84 L  
 86 75 62D 22U 280.1 291.3 22.12 21.26 1.08 17472 34.30 31.84 33.86 0.65 L  
 87 75 62D 23U 291.3 300.8 21.59 20.33 1.58 17538 33.75 34.24 32.01 1.70 L  
 88 75 62D 24U 300.8 308.7 15.05 14.36 0.80 8410 58.47 14.56 26.97 0.46 L  
 89 75 62D 25U 308.7 317.6 15.86 15.00 1.01 7803 60.96 13.36 25.68 1.18 L  
 90 75 62D 26U 317.6 328.5 14.80 10.25 5.06 33.70 16368 39.15 30.53 30.32 0.79 L  
 91 75 62D 27U 328.5 338.0 15.58 12.87 3.10 10394 55.83 21.08 23.09 0.59 L  
 92 75 62D 28U 338.0 343.2 17.14 15.22 2.26 8927 59.97 18.68 21.35 0.35 L  
 93 75 62D 29U 343.2 351.5 17.14 14.95 2.57 14253 44.92 25.45 29.63 0.37 L  
 94 75 62D 30U 351.5 356.0 16.81 15.02 2.10 12527 49.54 22.30 28.16 0.26 L  
 95 75 62D 31U 356.0 362.2 14.99 10.97 4.51 15014 43.91 27.62 28.47 0.31 L  
 96 75 62D 32U 362.2 374.2 15.66 13.56 2.42 28.10 11371 52.45 21.81 25.74 0.28 L  
 97 75 62D 33U 374.2 382.8 17.09 14.71 2.78 14723 42.17 27.44 30.39 0.25 L  
 98 75 62D 34U 382.8 393.4 18.26 16.47 2.14 16396 37.29 29.43 33.28 0.24 L  
 99 75 62D 35U 393.4 398.6 13.71 12.90 0.92 6771 61.91 8.65 29.44 0.14 L  
 100 75 62D 36U 398.6 410.2 16.38 12.34 4.60 17761 34.86 34.12 31.02 0.20 L  
 101 75 62D 37U 410.2 418.0 16.52 14.15 2.75 12830 43.48 23.16 33.36 0.29 L  
 102 75 62D 38U 418.0 433.2 18.81 16.75 2.47 17807 35.34 31.06 33.60 0.52 L  
 103 75 62D 39U 433.2 448.5 20.97 19.38 1.97 21108 25.88 37.54 36.58 0.30 L  
 104 75 62D 40U 448.5 463.7 20.61 18.43 2.67 26.40 21601 24.27 39.54 36.19 0.24 L  
 105 75 62D 41U 463.7 478.9 14.58 10.16 4.91 21052 26.83 35.80 37.37 0.22 L  
 106 75 62D 42U 478.9 494.2 15.76 11.76 4.53 21189 26.67 35.88 37.45 0.24 L  
 107 75 62D 43U 494.2 502.7 16.82 13.46 3.88 21101 27.22 36.20 36.58 0.26 L  
 108 75 62D 44U 502.7 511.4 17.81 13.94 4.49 23481 20.06 40.79 39.15 0.22 L  
 109 75 68D2001U 0.0 42.6 L  
 110 75 68D2002U 42.6 90.8 L  
 111 75 68D 1U 90.8 93.8 13.77 9.15 5.08 87.64 L  
 112 75 68D 2U 93.8 103.0 11.97 7.70 4.62 78.31 L  
 113 75 68D 3U 103.0 106.3 13.90 10.38 3.92 3619 71.23 9.27 19.50 0.42 L  
 114 75 68D 4U 106.3 112.1 13.03 1.90 11.34 20687 25.51 36.57 37.92 0.70 L  
 115 75 68D 5U 112.1 117.9 13.10 4.26 9.23 16298 39.34 28.55 32.11 0.62 L  
 116 75 68D 6U 117.9 121.6 13.03 8.19 10.71 16070 39.17 29.40 31.43 0.57 L  
 117 75 68D 7U 121.6 130.1 12.33 3.04 9.58 17498 35.50 30.78 33.72 0.75 L  
 118 75 68D 8U 130.1 138.6 11.53 0.03 11.50 19030 30.91 32.90 36.19 1.21 L









						DATE PRINTED	83/01/06	PAGE	7
355	75	77D	46U	392.2	404.4	21.68	13.83	9.10	17379 37.51 31.97 30.52 0.29 C
356	75	77D	47U	404.4	413.6	24.46	15.16	10.96	20617 29.20 36.58 34.22 0.28 C
357	75	77D	48U	413.6	422.7	23.05	11.36	13.18	20245 30.44 36.36 33.20 0.22 C
358	75	77D	49U	422.7	437.9	25.53	14.93	12.46	20815 27.90 37.44 34.66 0.24 C
359	75	77D	50U	437.9	453.2	21.84	16.46	6.44	20968 27.06 36.07 36.87 0.23 C
360	75	77D	51U	453.2	468.4	21.01	16.87	4.98	18905 33.98 33.40 32.62 0.20 C
361	75	77D	52U	468.4	481.2	21.38	12.85	9.78	22811 22.48 39.37 38.15 0.19 C
362	75	77D	53U	481.2	494.0	22.62	13.73	10.30	22083 22.87 39.94 37.19 0.19 C
363	75	77D	54U	494.0	497.4	19.96	13.58	7.38	20564 28.16 38.63 33.21 0.22 C
364	75	77D	55U	497.4	512.6	18.80	12.17	7.54	18266 35.06 31.91 33.03 0.20 C
365	75	77D	56U	512.6	527.9	20.47	13.21	8.36	20966 28.24 36.49 35.27 0.28 C
366	75	77D	57U	527.9	543.1	23.52	14.24	10.82	24453 18.93 44.13 36.94 0.22 C
367	75	77D	58U	543.1	552.9	19.90	12.95	7.98	24946 18.33 43.66 38.01 0.24 C
368	75	77D	59U	552.9	562.6	23.46	16.78	8.02	24143 20.77 42.65 36.58 0.24 C
369	75	78D2001U		0.6	39.6				C
370	75	78D2002U		39.6	214.1				C
371	75	78D	1U	214.1	220.3	22.19	11.45	12.12	14842 44.85 28.82 26.33 0.66 C
372	75	79D2001U		1.5	10.0				G
373	75	79D2002U		10.0	196.9				G
374	75	79D	1U	196.9	199.9	25.70	24.17	2.03	6405 70.40 10.43 19.17 0.96 G
375	75	79D	2U	199.9	215.1	26.30	24.92	1.89	20264 24.98 37.71 37.31 0.52 G
376	75	79D	3U	215.1	230.4	26.20	24.98	1.61	19068 29.91 35.79 34.30 0.43 G
377	75	79D	4U	230.4	245.6	23.30	14.75	9.99	18319 32.67 33.61 33.72 0.44 G
378	75	79D	5U	245.6	260.9	24.60	17.16	8.95	17942 34.08 32.74 33.18 0.66 G
379	75	79D	6U	260.9	276.1	22.30	10.91	12.78	15523 40.94 27.07 31.99 0.45 G
380	75	79D	7U	276.1	291.3	23.30	11.59	13.26	19443 28.54 35.70 35.76 0.57 G
381	75	79D	8U	291.3	306.6	23.00	13.35	11.14	19005 30.05 34.25 35.70 0.48 G
382	75	79D	9U	306.6	321.8	21.50	12.14	10.62	14898 42.32 26.76 30.92 0.45 G
383	75	79D	10U	321.8	337.1	22.40	11.25	12.61	18105 33.36 32.86 33.78 0.94 G
384	75	79D	11U	337.1	352.3	21.00	11.84	10.42	13479 47.90 23.47 28.63 0.63 G
385	75	79D	12U	352.3	367.5	22.00	12.93	10.45	16384 36.95 30.34 32.71 0.68 G
386	75	79D	13U	367.5	382.8	23.00	21.37	2.02	18114 33.26 33.34 33.40 0.97 G
387	75	79D	14U	382.8	398.0	22.00	20.76	1.61	16296 37.19 28.75 34.06 0.62 G
388	75	79D	15U	398.0	413.3	21.68	10.42	12.44	18787 30.77 32.85 36.38 0.66 G
389	75	79D	16U	413.3	428.5	22.00	13.02	10.34	18763 30.86 34.08 35.06 0.86 G
390	75	79D	17U	428.5	443.7	21.40	11.93	10.80	18512 31.82 34.27 33.91 0.97 G
391	75	79D	18U	443.7	456.8	21.70	13.12	9.92	18931 30.17 34.16 35.67 0.89 G
392	75	79D	19U	456.8	461.7	21.50	11.63	11.20	15528 40.84 27.16 32.00 0.84 G
393	75	79D	20U	461.7	470.3	20.00	12.33	8.73	11032 54.60 20.12 25.28 0.75 G
394	75	79D	21U	470.3	479.2	20.50	12.92	8.68	14391 44.42 22.83 32.75 1.25 G
395	75	79D	22U	479.2	493.1	22.60	16.21	7.66	18568 31.55 34.06 34.39 1.05 G
396	75	79D	23U	493.1	506.2	20.50	13.65	7.98	15319 41.57 27.70 30.73 1.04 G
397	75	79D	24U	506.2	508.7	19.50	14.25	6.13	11139 54.09 19.16 26.75 1.06 G
398	75	79D	25U	508.7	516.9	19.70	15.52	4.98	11876 50.97 21.73 27.30 0.78 G
399	75	79D	26U	516.9	526.9	21.60	20.40	1.47	14323 44.59 26.39 29.02 0.92 G
400	75	79D	27U	526.9	538.5	19.60	18.50	1.35	7882 63.54 14.52 21.94 0.81 G
401	75	79D2003U		538.5	541.6				G
402	75	79D	28U	541.6	550.1	19.60	16.59	3.64	9680 58.61 17.32 24.07 0.58 G
403	75	79D	29U	550.1	555.3	18.60	15.24	4.02	9336 60.11 16.82 23.07 0.54 G
404	75	79D	30U	555.3	562.6	16.00	14.22	2.13	7457 65.45 12.99 21.56 0.32 G
405	75	79D	31U	562.6	569.6	18.50	17.13	1.60	7578 64.87 10.82 24.31 0.27 G
406	75	79D	32U	569.6	578.5	17.60	14.36	3.82	10267 56.06 15.69 28.05 0.25 G
407	75	79D	33U	578.5	587.1	19.80	16.51	3.98	10376 55.59 17.32 27.09 0.22 G
408	75	79D	34U	587.1	593.7	19.80	18.44	1.61	6824 68.30 9.98 21.72 0.17 G
409	75	80D2001U		0.0	15.2				L
410	75	80D2002U		15.2	354.7				L
411	75	80D	1U	354.7	357.2	14.88	13.77	1.28	83.21 L
412	75	80D	2U	357.2	372.4	17.28	12.90	5.02	22490 21.01 42.77 36.22 0.62 L
413	75	80D	3U	372.4	387.7	17.08	14.22	3.33	20457 26.03 38.16 35.81 0.62 L

							DATE PRINTED	83/01/06	PAGE	8				
414	75	80D	4U	387.7	402.9	16.78	12.70	4.67	21213	24.86	39.87	35.27	0.71	L
415	75	80D	5U	402.9	415.7	15.48	10.47	5.59	20701	26.46	38.77	34.77	0.70	L
416	75	80D	6U	415.7	423.0	13.86	10.71	3.52	19636	30.18	39.51	33.31	0.55	L
417	75	80D	7U	423.0	434.9	15.32			16600	38.04	30.77	31.19	0.66	L
418	75	80D	8U	434.9	451.7	17.50	14.33	3.70	20375	25.98	40.30	33.72	0.76	L
419	75	80D	9U	451.7	460.2	17.02	13.57	3.99	23032	19.72	43.75	36.53	0.72	L
420	75	80D	10U	460.2	464.5	16.70	14.10	3.02	16996	36.73	30.64	32.63	0.64	L
421	75	80D	11U	464.5	479.7	14.76	9.97	5.32	21334	24.94	39.21	35.85	0.72	L
422	75	80D	12U	479.7	494.9	17.42	14.03	3.94	23136	20.89	42.91	36.20	0.61	L
423	75	80D	13U	494.9	510.2	17.48	15.40	2.45	18696	32.43	34.75	32.82	0.71	L
424	75	80D	14U	510.2	518.7	17.64	12.91	5.43	19357	33.16	37.93	28.86	0.61	L
425	75	80D	15U	518.7	527.7	16.48	13.24	3.73	21703	24.74	39.14	36.12	0.74	L
426	75	80D	16U	527.7	534.0	16.34	13.28	3.52	18431	35.03	34.05	30.92	0.72	L
427	75	81D2001U		0.6	26.2									C
428	75	81D	1U	26.2	31.6	27.03	20.71	7.96	9950	59.02	18.89	22.09	0.29	C
429	75	81D	2U	31.6	36.5	28.71	17.06	14.04	16812	38.67	30.92	30.41	0.70	C
430	75	81D	3U	36.5	40.2	25.60	12.32	15.14	18877	31.09	34.99	33.92	0.61	C
431	75	81D	4U	40.2	43.1	27.04	14.00	15.16	22694	19.50	42.29	38.21	0.62	C
432	75	81D	5U	43.1	51.8	27.88	20.76	8.93	17931	34.28	34.33	31.39	0.69	C
433	75	81D	6U	51.8	61.2	23.98	9.71	15.80	16903	36.27	31.00	32.73	1.07	C
434	75	81D	7U	61.2	66.9	26.36	13.36	15.00	19512	29.94	34.11	35.95	0.56	C
435	75	81D	8U	66.9	74.8	24.35	10.36	15.60	12386	50.11	24.10	25.79	0.41	C
436	75	81D	9U	74.8	82.6	25.33	11.90	15.24	17977	35.09	34.21	30.70	0.66	C
437	75	81D	10U	82.6	87.7	25.68	16.62	10.86	10325	55.75	20.15	24.10	0.30	C
438	75	81D	11U	87.7	96.3	25.29	15.35	11.74	13958	44.33	27.03	28.64	0.54	C
439	75	81D	12U	96.3	104.8	24.27	13.43	12.52	10108	56.60	19.18	24.22	0.40	C
440	75	81D	13U	104.8	115.2	23.04	7.41	16.88	16489	36.97	29.80	33.23	0.48	C
441	75	81D	14U	115.2	125.5	25.85	13.31	14.46	20494	26.72	38.62	34.46	0.57	C
442	75	81D	15U	125.5	129.8	26.01	17.62	10.18	10322	55.36	20.35	24.29	0.45	C
443	75	81D	16U	129.8	134.1	20.03	10.28	10.86	10415	56.16	20.64	23.20	0.35	C
444	75	81D	17U	134.1	144.4	25.29	17.06	9.92	18315	32.86	33.96	33.18	0.54	C
445	75	81D	18U	144.4	154.5	24.28	12.66	13.30	17522	29.25	37.46	33.29	0.55	C
446	75	81D	19U	154.5	161.2	19.54	11.23	9.36	9729	59.79	18.44	21.77	0.37	C
447	75	81D	20U	161.2	164.8	21.56	10.16	12.68	14090	46.93	26.83	26.24	0.70	C
448	75	81D	21U	164.8	175.2	19.07	6.89	13.03	9236	60.16	16.78	23.06	0.49	C
449	75	81D	22U	175.2	187.7	19.25	9.65	10.62	14635	43.47	28.16	28.37	0.48	C
450	75	81D	23U	187.7	192.6	11.08	4.87	6.52	5021	74.64	9.68	15.68	0.25	C
451	75	81D	24U	192.6	199.9	21.98	6.02	16.98	16315	40.07	30.66	29.27	0.70	C
452	75	81D	25U	199.9	204.0	19.22	3.99	15.86	10385	57.27	20.83	21.90	0.51	C
453	75	81D	26U	204.0	211.2	22.96	13.02	11.42	17575	35.27	32.42	32.31	1.08	C
454	75	81D	27U	211.2	222.1	18.35	9.21	10.06	9608	58.06	16.47	25.47	0.55	C
455	75	81D2002U	222.1	224.6										C
456	75	81D	28U	224.6	234.0	19.42	12.26	8.16	6812	67.16	12.39	20.45	0.35	C
457	75	81D	29U	234.0	242.3	18.91	7.49	12.34	10013	57.84	19.22	22.94	0.44	C
458	75	81D	30U	242.3	249.9	20.94	9.95	12.20	14402	45.14	26.43	28.43	0.57	C
459	75	81D2003U	249.9	253.4										C
460	75	81D	31U	253.4	260.7	20.10	9.30	11.90	13890	46.23	26.44	27.33	0.53	C
461	75	81D	32U	260.7	265.1	12.04	6.02	6.40	6187	65.58	11.11	23.31	0.26	C
462	75	81D	33U	265.1	272.7	21.85	8.16	14.90	16407	39.99	29.45	30.56	0.69	C
463	75	81D2004U	272.7	275.5										C
464	75	81D	34U	275.5	285.2	20.20	10.59	10.74	14546	45.16	27.80	27.04	0.66	C
465	75	81D	35U	285.2	294.1	18.10	3.30	15.30	12983	47.83	26.21	25.96	0.59	C
466	75	81D	36U	294.1	303.8	21.49	13.09	9.66	15139	43.22	29.90	26.88	0.62	C
467	75	81D2005U	303.8	319.7										C
468	75	81D	37U	319.7	325.5	18.00	7.26	11.58	11746	54.30	22.68	23.02	0.34	C
469	75	81D	38U	325.5	329.7	14.12	7.97	6.68	6405	67.37	12.28	20.35	0.22	C
470	75	81D2006U	329.7	332.5										C
471	75	81D	39U	332.5	335.8	11.35	6.78	4.90	5414	71.09	7.21	21.70	0.37	C
472	75	81D	40U	335.8	351.1	17.16	5.21	12.60	15807	41.12	29.37	29.51	0.62	C

							DATE PRINTED	83/01/06	PAGE	9
473	75	81D	41U	351.1	366.3	20.29	7.61	13.72	19066	32.51
474	75	81D	42U	366.3	380.3	16.81	9.63	7.94	14456	39.42
475	75	81D	43U	380.3	394.7	18.65	9.75	9.86	16251	38.60
476	75	81D	44U	394.7	401.7	19.98	10.45	10.64	17847	34.67
477	75	81D	45U	401.7	408.4	16.96	6.08	11.58	14451	44.57
478	75	81D	46U	408.4	415.7	14.61	8.77	6.40	10738	54.00
479	75	81D	47U	415.7	422.4	17.69	10.74	7.78	16372	40.27
480	75	81D	48U	422.4	427.3	14.92	3.73	11.62	10073	57.98
481	75	81D	49U	427.3	432.8	13.06	10.16	3.22	7906	63.57
482	75	81D	50U	432.8	440.7	19.94	10.84	10.20	19724	29.57
483	75	81D	51U	440.7	445.9	11.21	7.95	3.54	5631	71.66
484	75	81D	52U	445.9	454.7	18.84	8.74	11.06	17407	37.69
485	75	81D	53U	454.7	468.1	13.19	7.05	6.60	8429	62.10
486	75	81D	54U	468.1	475.7	18.20	12.11	6.92	14544	44.44
487	75	81D	55U	475.7	481.5	12.28	7.99	4.66	6196	68.99
488	75	81D	2007U	481.5	488.2					0.31
489	75	81D	56U	488.2	494.9	14.07	7.20	7.40	10348	56.77
490	75	81D	57U	494.9	502.9	14.26	6.72	8.08	10271	59.23
491	75	81D	58U	502.9	511.4	17.20	9.64	8.36	13423	48.45
492	75	81D	2008U	511.4	514.8					0.71
493	75	81D	59U	514.8	517.5	15.53	10.34	5.78	10534	57.25
494	75	81D	60U	517.5	520.1	13.47	9.14	4.76	8548	61.79
495	75	81D	61U	520.1	525.6	3.04	6.80	2.40	3121	74.92
496	75	81D	62U	525.6	529.1	13.90	8.81	5.58	10599	56.67
497	75	81D	63U	529.1	535.0	8.99	6.88	2.26		84.52
498	75	81D	64U	535.0	540.1	11.75	6.45	5.66	7454	66.41
499	75	81D	65U	540.1	543.3	10.78	7.25	3.80	4612	73.30
500	75	81D	2009U	543.3	545.5					0.24
501	75	81D	66U	545.5	549.5	9.63	7.59	2.20	5097	71.80
502	75	81D	67U	549.5	560.2	11.48	5.00	6.82	9457	57.57
503	75	82D	2001U	0.0	55.4					L
504	75	82D	2002U	55.4	140.2					L
505	75	82D	1U	140.2	145.2	18.52	15.93	3.07		85.31
506	75	82D	2U	145.2	154.5	24.32	19.44	6.05	23869	15.76
507	75	82D	3U	154.5	165.2	17.94	7.83	10.96	19640	28.66
508	75	82D	4U	165.2	172.2	17.12	8.65	9.27	15656	38.82
509	75	82D	5U	172.2	182.2	15.50	6.55	9.57	14118	45.09
510	75	82D	6U	182.2	193.2	20.30	15.04	6.19	17128	33.75
511	75	82D	7U	193.2	205.2	20.60	15.74	5.76	16116	36.90
512	75	82D	8U	205.2	213.3	18.00	10.89	7.97	16291	39.21
513	75	82D	9U	213.3	218.0	15.18	8.60	7.19	15854	35.42
514	75	82D	10U	218.0	228.9	19.84	16.12	4.43	13309	46.31
515	75	82D	11U	228.9	238.8	19.12	15.85	3.88	10669	54.95
516	75	82D	12U	238.8	248.1	17.12	11.54	6.30	12118	50.59
517	75	82D	13U	248.1	259.0	18.60	11.29	8.23	17749	34.89
518	75	82D	14U	259.0	264.8	20.58	17.36	3.89	11583	51.20
519	75	82D	2003U	264.8	281.6					L
520	75	82D	15U	281.6	290.0	18.58	16.96	1.95	10320	54.38
521	75	82D	16U	290.0	305.1	16.28	8.95	8.05	16291	39.00
522	75	82D	2004U	305.1	313.0					L
523	75	82D	17U	313.0	320.9	12.18	2.53	9.90	13037	44.18
524	75	82D	18U	320.9	326.8	14.36	9.35	5.52	10087	57.89
525	75	82D	2005U	326.8	330.5					L
526	75	82D	19U	330.5	340.4	13.98	9.99	4.43	10704	54.15
527	75	82D	20U	340.4	344.1	13.68	9.06	5.08	9306	57.37
528	75	82D	21U	344.1	349.9	7.24	3.53	3.84		80.01
529	75	82D	22U	349.9	359.3	10.18	0.75	9.50	13869	47.85
530	75	82D	23U	359.3	366.9	11.92	3.83	8.41	12686	50.86
531	75	82D	2006U	366.9	373.3					L

							DATE PRINTED	63/01/06	PAGE	10				
532	75	82D	24U	373.3	380.3	12.92	7.68	5.67	11025	55.58	21.97	22.45	0.41	L
533	75	82D	25U	380.3	388.9	10.10	4.93	5.43	5168	70.09	12.27	17.64	0.46	L
534	75	82D	26U	388.9	399.2	11.02	4.48	6.84	10315	57.14	21.17	21.69	0.55	L
535	75	82D2007U	399.2	405.2										L
536	75	82D	27U	405.2	411.7	12.84	7.10	6.17	13439	47.58	25.91	26.51	0.68	L
537	75	82D2008U	411.7	414.5										L
538	75	82D	28U	414.5	420.0	14.96	9.74	5.78	14668	44.39	28.33	27.28	0.75	L
539	75	82D2009U	420.0	423.3										L
540	75	82D	29U	423.3	430.3	10.30	6.63	3.93	9618	56.37	17.70	25.93	0.50	L
541	75	82D2010U	430.3	433.2										L
542	75	82D	30U	433.2	439.2	14.34	11.38	3.33	10257	56.63	20.14	23.23	0.69	L
543	75	82D2011U	439.2	526.3										L
544	75	85D2001U	0.6	65.2										C
545	75	85D2002U	65.2	224.4										C
546	75	85D	1U	224.4	228.6	18.77	8.82	10.91		86.55				C
547	75	85D	2U	228.6	240.4	23.82	8.44	16.79	21501	23.81	40.17	36.02	0.66	C
548	75	85D	3U	240.4	252.3	23.39	4.58	19.71	19919	27.80	37.58	34.62	0.57	C
549	75	85D	4U	252.3	255.5	21.22	10.54	11.93	16254	38.37	31.01	30.62	0.48	C
550	75	85D	5U	255.5	262.7	24.73	7.31	18.79	22043	22.03	41.79	36.18	0.58	C
551	75	85D	6U	262.7	271.8	24.84	8.58	17.78	21103	25.37	39.45	35.18	0.78	C
552	75	88D2001U	0.9	15.2										G
553	75	88D2002U	15.2	48.7										G
554	75	88D	1U	48.7	64.0	25.60	19.55	7.54	18982	31.34	31.72	36.94	0.62	G
555	75	88D	2U	64.0	79.2	28.60	21.26	9.35	21159	24.03	38.51	37.46	0.41	G
556	75	88D	3U	79.2	94.4	30.30	20.68	12.19	22755	19.63	40.93	39.44	0.52	G
557	75	88D	4U	94.4	109.7	27.60	14.41	15.39	18740	32.31	32.39	35.30	0.50	G
558	75	88D	5U	109.7	125.5	27.80	17.26	12.77	17621	35.78	30.80	33.42	0.54	G
559	75	88D	6U	125.5	136.5	29.60	15.96	16.22	20573	26.21	37.38	36.41	0.88	G
560	75	88D	7U	136.5	142.3	31.20	23.14	10.55	17596	35.89	31.12	32.99	0.73	G
561	75	88D	8U	142.3	151.4	29.50	21.69	10.03	16749	38.95	29.92	31.13	0.77	G
562	75	88D	9U	151.4	155.4	31.40	21.51	12.62	24844	12.27	46.36	41.37	0.77	G
563	75	88D	10U	155.4	166.7	31.00	24.53	8.55	18114	34.22	31.77	34.01	0.61	G
564	75	88D	11U	166.7	170.0	32.60	25.41	9.65	23022	15.99	43.88	40.13	0.62	G
565	75	88D	12U	170.0	175.4	31.10	25.63	7.38	18331	33.48	32.53	33.99	0.62	G
566	75	88D	13U	175.4	179.0	31.20	27.64	4.88	22662	20.07	42.07	37.86	0.78	G
567	75	88D	14U	179.0	189.8	28.30	23.88	5.81	14484	43.26	26.82	29.92	0.85	G
568	75	88D	15U	189.8	197.5	27.30	23.56	4.92	13005	45.74	24.29	29.97	0.89	G
569	75	88D	16U	197.5	203.6	30.20	24.46	7.58	17505	36.13	31.41	32.46	0.66	G
570	75	88D	17U	203.6	212.7	30.30	27.33	4.08	18433	33.00	33.60	33.40	0.72	G
571	75	88D	18U	212.7	219.1	28.30	25.71	3.48	16965	38.20	29.97	31.83	0.96	G
572	75	88D	19U	219.1	222.1	27.70	24.75	3.95	19096	30.90	33.44	35.66	0.76	G
573	75	88D	20U	222.1	226.9	24.20	21.33	3.68	15237	40.78	27.19	32.03	0.62	G
574	75	88D	21U	226.9	233.9	23.40	19.63	4.68	9694	57.04	15.07	27.89	1.07	G
575	75	88D	22U	233.9	241.0	26.10	20.54	6.96	17466	36.28	27.25	36.47	0.97	G
576	75	88D	23U	241.0	253.8	25.20	22.89	3.04	11106	50.76	20.00	29.24	0.59	G
577	75	88D	24U	253.8	262.7	19.70	16.39	3.99	15535	39.69	25.84	34.47	0.30	G
578	75	88D	25U	262.7	271.2	24.10	13.49	12.29	13679	46.40	23.17	30.43	0.32	G
579	75	88D	26U	271.2	279.8	24.80	17.34	9.06	15633	39.22	27.26	33.52	0.31	G
580	75	88D2001U	0.3	44.1										C
581	75	88D	1U	44.1	58.8	27.58	14.09	15.70	20240	26.53	36.74	36.73	1.05	C
582	75	88D	2U	58.8	74.0	27.03	15.51	13.63	16951	36.45	32.21	31.34	0.62	C
583	75	88D	3U	74.0	82.2	28.51	10.44	20.17	20578	25.09	38.64	36.27	0.62	C
584	75	88D	4U	82.2	90.2	26.52	9.02	19.34	19275	29.26	33.90	36.84	0.52	C
585	75	88D	5U	90.2	96.3	25.50	13.13	14.23	13665	46.75	23.51	29.74	0.38	C
586	75	88D	6U	96.3	105.0	25.44	15.09	12.18	15477	40.99	28.36	30.65	0.51	C
587	75	88D	7U	105.0	117.8	28.06	10.93	19.23	21562	22.84	40.73	36.43	0.65	C
588	75	88D2002U	117.8	120.3										C
589	75	88D	8U	120.3	126.4	26.04	18.30	9.47	15665	40.72	28.43	30.85	0.43	C
590	75	88D	9U	126.4	132.8	26.22	9.03	18.69	18131	53.29	33.56	33.15	0.43	C

							DATE PRINTED	83/01/06	PAGE	11				
591	75	890	10U	132.8	148.1	26.98	14.85	14.24	21973	21.43	39.80	38.77	0.40	C
592	75	890	11U	148.1	163.3	27.42	18.31	11.15	19359	29.61	35.90	34.49	0.56	C
593	75	890	12U	163.3	178.6	27.27	10.03	19.16	22536	19.66	42.67	37.67	0.81	C
594	75	890	13U	178.6	187.4	26.69	11.27	17.37	21438	23.52	39.25	37.23	0.59	C
595	75	890	14U	187.4	190.8	25.18	16.15	10.76	18228	33.57	33.16	33.27	0.84	C
596	75	890	15U	190.8	195.6	26.63	12.42	16.22	19540	29.11	36.60	34.29	0.72	C
597	75	890	16U	195.6	203.6	25.78	10.03	17.50	19554	29.28	36.67	34.05	0.63	C
598	75	890	17U	203.6	206.0	26.18	18.20	9.75	16754	37.98	31.32	30.70	1.08	C
599	75	890	18U	206.0	212.1	22.22	19.38	3.52		83.76				C
600	75	8902003U	212.1	217.3										C
601	75	9002001U	0.6	55.1										C
602	75	9002002U	55.1	317.2										C
603	75	90D	1U	317.2	321.5	17.58	10.36	8.05	6831	67.19	10.95	21.86	0.30	C
604	75	90D	2U	321.5	324.0	17.80	10.39	8.26	6117	69.27	10.64	20.09	0.36	C
605	75	90D	3U	324.0	328.5	25.32	15.93	11.16	16679	38.81	31.29	29.90	0.78	C
606	75	90D	4U	328.5	334.5	23.60	9.89	15.21	13860	47.71	27.22	25.07	0.48	C
607	75	90D	5U	334.5	340.1	15.47	9.17	6.93		81.90				C
608	75	90D	6U	340.1	347.4	19.88	8.69	12.25	13721	43.02	25.53	31.45	0.37	C
609	75	90D	7U	347.4	351.1	21.95	18.98	3.66		77.87				C
610	75	90D	8U	351.1	361.7	23.07	15.79	8.64	14681	42.51	25.54	31.95	0.52	C
611	75	90D	9U	361.7	377.0	21.99	7.63	15.54	17710	33.89	31.79	34.32	0.63	C
612	75	90D	10U	377.0	392.2	22.79	6.96	17.01	19550	29.35	34.84	35.81	0.74	C
613	75	90D	11U	392.2	406.9	22.14	8.20	15.18	18017	34.86	34.71	30.43	0.60	C
614	75	90D	12U	406.9	419.4	21.02	8.17	13.99	15456	42.74	29.39	27.87	0.54	C
615	75	90D	13U	419.4	425.5	20.89	8.84	13.21	14137	45.73	24.91	29.36	0.78	C
616	75	90D	14U	425.5	431.2	20.61	11.28	10.51	15056	44.17	27.39	28.44	1.59	C
617	75	90D	15U	431.2	434.3	17.00	11.95	5.73	10529	57.22	18.24	24.54	1.13	C
618	75	90D	16U	434.3	440.1	24.89	10.28	16.28	24758	16.32	46.20	37.48	0.89	C
619	75	90D	17U	440.1	443.3	14.79	9.74	5.59	10643	50.76	18.29	30.95	0.43	C
620	75	90D	18U	443.3	450.9	20.77	7.09	14.72	17010	37.86	31.50	30.64	0.61	C
621	75	90D	19U	450.9	459.6	20.05	7.03	14.00	15326	43.00	28.67	28.33	0.73	C
622	75	91D2001U	0.3	7.6										L
623	75	91D2002U	7.6	12.1										L
624	75	91D	1U	12.1	16.1	19.90	9.20	11.78	24262	14.46	43.77	41.77	0.54	L
625	75	91D	2U	16.1	21.4	20.01	16.75	5.91	9732	54.68	16.87	28.45	0.31	L
626	75	91D	3U	21.4	32.3	31.33	28.86	3.53	20975	22.85	41.14	36.01	0.55	L
627	75	91D	4U	32.3	44.1	27.08	23.84	4.25	18731	30.64	36.13	33.23	0.51	L
628	75	91D	5U	44.1	53.3	29.36	27.42	2.66	21383	22.82	41.36	35.82	0.55	L
629	75	91D	6U	53.3	56.5	26.18	25.62	0.74	11316	50.70	22.52	26.78	0.37	L
630	75	91D	7U	56.5	61.4	28.45	27.57	1.21	17431	33.68	32.75	33.57	0.56	L
631	75	91D	8U	61.4	67.0	28.52	26.90	2.21	19059	26.69	38.48	34.83	1.65	L
632	75	91D	9U	67.0	70.1	20.57	20.07	0.62	4542	71.17	11.67	17.16	0.48	L
633	75	91D	10U	70.1	74.5	25.50	24.80	0.93	13937	44.83	26.28	28.89	0.48	L
634	75	91D	11U	74.5	77.4	19.60	18.84	0.93	5647	65.51	11.75	22.74	0.29	L
635	75	91D	12U	77.4	86.5	27.36	25.87	2.00	19729	26.79	38.77	34.44	0.63	L
636	75	91D	13U	86.5	91.5	22.86	22.26	0.76	7837	61.90	15.09	23.01	0.31	L
637	75	91D	14U	91.5	104.0	23.90	23.82	0.10	15312	36.32	27.07	36.61	0.43	L
638	75	91D	15U	104.0	112.4	27.12	25.28	2.46	22925	17.51	42.63	39.86	0.47	L
639	75	91D	16U	112.4	125.5	27.02	25.95	1.44	18575	31.17	35.38	33.45	0.62	L
640	75	91D	17U	125.5	134.4	25.04	22.26	3.57	20761	23.96	39.66	36.38	0.48	L
641	75	91D	18U	134.4	140.8	16.48	15.34	1.34	11329	42.10	22.66	35.24	0.36	L
642	75	91D	19U	140.8	153.9	25.98	24.11	2.46	22304	20.13	41.56	38.31	0.54	L
643	75	91D	20U	153.9	158.9	23.70	22.98	0.93	14330	43.66	27.30	29.04	0.45	L
644	75	91D	21U	158.9	162.3	25.40	24.67	0.96	20166	25.46	38.83	35.71	0.63	L
645	75	91D	22U	162.3	165.0	23.72	22.51	1.56	15570	40.60	26.78	30.62	0.52	L
646	75	91D	23U	165.0	169.9	24.32	22.79	1.98	20138	27.74	37.72	34.54	0.52	L
647	75	91D	24U	169.9	174.3	22.94	22.03	1.16	15900	38.23	30.72	31.05	0.55	L
648	75	91D	25U	174.3	178.6	25.34	24.94	0.53	13954	29.91	35.37	34.72	0.54	L
649	75	91D	26U	178.6	183.7	26.90	26.45	0.60	20073	25.62	39.80	34.58	0.59	L

						DATE PRINTED	83/01/06	PAGE	12	
650	75	91D	27U	183.7	187.7	21.86	20.39	1.84	12109 50.33 23.24 26.43 0.35 L	
651	75	91D	28U	187.7	194.1	25.44	24.33	1.46	17040 36.05 33.80 30.15 0.47 L	
652	75	91D	29U	194.1	199.6	20.23	13.99	7.25	24274 15.70 44.92 39.38 0.59 L	
653	75	91D	30U	199.6	206.5	20.31	15.60	5.58	18915 30.49 35.67 33.84 0.56 L	
654	75	91D	31U	206.5	210.0	15.70	15.19	0.59	5501 60.36 11.15 28.49 0.33 L	
655	75	91D	32U	210.0	214.2	21.51	18.86	3.26	13531 45.73 24.19 30.08 0.62 L	
656	75	91D	33U	214.2	229.5	19.28	14.90	5.14	19524 28.96 34.72 36.32 0.62 L	
657	75	91D	34U	229.5	244.7	21.48	18.75	3.35	21810 22.57 40.68 36.75 0.67 L	
658	75	91D	35U	244.7	253.5	19.58	15.79	4.50	20245 27.62 36.12 36.26 0.58 L	
659	75	91D	36U	253.5	262.4	20.68	16.14	5.41	21987 22.39 40.70 36.91 0.79 L	
660	75	91D	37U	262.4	266.3	21.71	20.22	1.86	16393 33.47 33.51 33.02 0.80 L	
661	75	91D	38U	266.3	273.1	18.65	16.52	2.54	17275 29.04 31.49 39.47 0.53 L	
662	75	91D	39U	273.1	278.2	18.95	15.69	3.86	21652 23.58 38.92 37.50 0.80 L	
663	75	91D	40U	278.2	281.9	23.70	23.00	0.90	21771 22.98 38.19 38.83 0.94 L	
664	75	91D	41U	281.9	288.0	23.99	23.53	0.59	19489 29.36 36.68 33.96 0.82 L	
665	75	91D	42U	288.0	294.1	16.44	12.94	4.02	18547 33.20 33.15 33.65 0.73 L	
666	75	92D	2001U	0.6	29.5				C	
667	75	92D	1U	29.5	45.1	33.64	24.62	11.96	6652 62.24 13.98 23.78 0.62 C	
668	75	92D	2U	45.1	49.6	27.64	21.62	7.68	16082 39.05 29.29 31.66 0.79 C	
669	75	92D	3U	49.6	59.7	28.11	23.41	6.13	11834 50.72 19.61 29.67 0.88 C	
670	75	92D	4U	59.7	70.2	19.04	15.96	3.66	7064 53.87 10.69 35.44 0.67 C	
671	75	92D	5U	70.2	78.3	22.92	18.42	5.51	6440 65.72 10.21 24.07 0.70 C	
672	75	92D	6U	78.3	84.4	24.06	14.49	11.19	14230 45.51 25.66 28.83 1.04 C	
673	75	92D	7U	84.4	90.5	24.30	16.95	8.84	14356 43.04 25.76 30.40 1.10 C	
674	75	92D	8U	90.5	96.6	24.35	13.58	12.46	15665 40.44 28.98 30.58 0.96 C	
675	75	92D	2002U	96.6	100.7				C	
676	75	92D	9U	100.7	107.5	23.45	13.02	11.99	14474 44.86 26.37 28.77 0.59 C	
677	75	92D	10U	107.5	114.9	24.22	12.64	13.25	13916 40.74 26.03 33.23 0.75 C	
678	75	92D	11U	114.9	124.0	24.38	13.29	12.78	16793 37.34 32.47 30.19 0.75 C	
679	75	92D	2003U	124.0	127.1				C	
680	75	92D	12U	127.1	136.2	21.14	17.61	4.28	9194 58.61 17.09 24.30 0.41 C	
681	75	92D	2004U	136.2	143.2				C	
682	75	92D	13U	143.2	145.9	22.13	17.01	6.16	12700 49.57 24.46 25.97 0.48 C	
683	75	92D	2005U	145.9	151.4				C	
684	75	92D	14U	151.4	166.7	24.82	9.10	17.29	19964 27.48 37.68 34.84 0.73 C	
685	75	92D	15U	166.7	172.8	19.92	15.75	4.94	78.36	C
686	75	92D	16U	172.8	176.6	21.27	14.70	7.70	12004 50.72 21.13 28.15 0.64 C	
687	75	92D	17U	176.6	188.3	26.88	16.55	12.37	15142 42.29 27.95 29.76 0.53 C	
688	75	92D	18U	188.3	194.7	18.54	11.49	7.96	6566 68.45 12.30 19.25 0.33 C	
689	75	92D	19U	194.7	197.2	17.23	14.48	3.21	80.55	C
690	75	92D	20U	197.2	206.3	20.33	9.34	12.12	9980 57.63 18.61 23.76 0.59 C	
691	75	92D	21U	206.3	213.8	25.51	18.16	8.93	18982 29.87 36.69 33.44 0.77 C	
692	75	92D	22U	213.8	218.0	18.31	6.55	12.58	6940 67.06 15.19 19.75 0.31 C	
693	75	92D	23U	218.0	225.5	23.86	12.07	13.40	18903 31.05 35.47 33.48 0.85 C	
694	75	92D	24U	225.5	235.3	23.16	15.26	9.32	14700 43.53 28.39 28.03 0.70 C	
695	75	92D	2006U	235.3	246.2				C	
696	75	92D	25U	246.2	259.6	22.83	13.62	10.66	16654 38.32 31.91 29.77 0.74 C	
697	75	92D	26U	259.6	270.8	21.91	8.78	14.39	17014 37.37 30.00 32.63 0.64 C	
698	75	92D	27U	270.8	273.8	17.31	12.39	5.61	9373 60.16 17.24 22.60 0.28 C	
699	75	92D	28U	273.8	279.6	13.31	5.20	8.55	4749 73.32 8.47 18.21 0.22 C	
700	75	92D	29U	279.6	283.6	19.24	6.00	14.08	12900 47.56 22.41 30.03 0.38 C	
701	75	92D	30U	283.6	299.3	20.94	10.15	12.00	16537 32.10 32.45 35.45 0.78 C	
702	75	92D	31U	299.3	305.7	21.53	13.90	8.86	14218 44.73 26.34 28.93 0.46 C	
703	75	92D	32U	305.7	317.6	22.60	7.10	16.68	19943 28.71 37.61 33.68 0.61 C	
704	75	92D	33U	317.6	323.5	15.95	10.27	6.33	13023 40.59 21.98 37.43 0.45 C	
705	75	92D	34U	323.5	326.7	17.18	10.83	7.12	9034 58.60 15.45 25.95 0.51 C	
706	75	92D	35U	326.7	334.9	14.28	9.28	5.51	4005 73.79 7.32 18.89 0.24 C	
707	75	92D	36U	334.9	341.3	18.18	6.38	12.60	11350 54.07 21.01 24.92 0.60 C	
708	75	92D	37U	341.3	349.4	19.36	10.86	9.53	14870 44.15 27.50 28.35 0.71 C	







							DATE PRINTED	83/01/06	PAGE	16					
886	75	101D	17U	308.7	316.2	20.24	19.65	0.73	4133	73.78	10.54	15.68	0.30	L	
887	75	101D2007U	316.2	319.4											L
888	75	101D	18U	319.4	330.4	16.44	15.35	1.28	3451	77.41	4.72	17.87	0.78	L	
889	75	101D	19U	330.4	340.7	12.74	7.09	6.08	6191	67.28	13.31	19.41	0.30	L	
890	75	101D	20U	340.7	350.0	14.32	12.14	2.48	4233	74.39	10.48	15.13	0.27	L	
891	75	101D	21U	350.0	356.6	20.66	18.78	2.31	13704	47.39	25.74	26.87	0.58	L	
892	75	101D	22U	356.6	361.1	11.90	8.81	3.38		83.09	3.73	13.18	0.16	L	
893	75	101D	23U	361.1	371.2	17.80	14.30	4.08	9501	59.33	18.85	21.82	0.47	L	
894	75	101D	24U	371.2	380.3	18.92	18.13	0.96	8362	60.37	15.70	23.93	0.36	L	
895	75	101D	25U	380.3	387.0	13.18	9.89	3.65	3819	74.69	8.38	16.93	0.24	L	
896	75	101D2008U	387.0	389.5											L
897	75	101D	26U	389.5	398.6	17.28	14.71	3.01	12476	51.46	23.01	25.53	0.37	L	
898	75	101D	27U	398.6	408.7	17.06	16.45	0.72	9478	53.26	17.41	29.33	0.28	L	
899	75	101D	28U	408.7	420.0	17.18	13.54	4.20	17561	36.13	31.29	32.58	0.46	L	
900	75	101D	29U	420.0	429.1	19.88	18.19	2.06	19324	29.76	35.28	34.96	0.44	L	
901	75	101D2009U	429.1	432.2											L
902	75	101D	30U	432.2	443.1	21.12	20.50	0.77	18726	32.07	35.03	32.90	0.56	L	
903	75	101D	31U	443.1	450.7	18.50	17.92	0.70	13602	46.09	24.74	29.17	0.54	L	
904	75	101D	32U	450.7	459.6	14.04	9.93	4.56	14165	45.39	25.22	29.39	0.48	L	
905	75	102D2001U	0.3	74.9											C
906	75	102D2002U	74.9	93.5											C
907	75	102D	1U	93.5	104.2	25.84	14.91	12.84	21952	22.03	40.46	37.51	0.44	C	
908	75	102D	2U	104.2	111.8	28.50	16.30	14.57	23099	18.62	42.75	38.63	0.69	C	
909	75	102D	3U	111.8	116.4	28.45	18.15	12.58	21434	23.14	41.19	35.67	0.60	C	
910	75	102D	4U	116.4	126.4	26.84	20.06	8.48	20401	24.86	37.80	37.34	0.42	C	
911	75	102D	5U	126.4	133.8	27.61	11.28	18.40	22204	20.04	41.27	38.69	0.46	C	
912	75	102D	6U	133.8	145.9	27.62	12.07	17.68	20694	25.92	39.47	34.61	0.57	C	
913	75	102D	7U	145.9	158.1	26.53	17.76	10.66	20252	26.09	38.33	35.58	0.38	C	
914	75	102D	8U	158.1	169.7	26.38	17.47	10.79	19859	27.23	38.23	34.54	0.45	C	
915	75	102D	9U	169.7	181.9	25.91	19.98	7.41	16961	37.33	31.21	31.46	0.57	C	
916	75	102D	10U	181.9	191.4	24.75	18.99	7.11	16412	37.58	27.88	34.54	0.70	C	
917	75	102D	11U	191.4	203.6	28.25	20.20	10.08	17247	36.52	32.02	31.46	0.72	C	
918	75	102D	12U	203.6	215.7	25.73	11.23	16.33	21441	23.95	39.06	36.99	1.00	C	
919	75	102D	13U	215.7	227.9	25.90	19.83	7.56	19957	28.16	36.74	35.10	0.54	C	
920	75	102D	14U	227.9	240.1	27.42	15.59	14.01	22236	21.44	42.99	35.57	0.34	C	
921	75	102D	15U	240.1	251.7	32.24	20.00	15.30	18863	32.01	32.91	35.08	0.80	C	
922	75	102D	16U	251.7	256.0	24.77	15.64	10.82	18847	31.94	34.46	33.60	0.61	C	
923	75	102D	17U	256.0	263.6	25.20	16.70	10.20	19394	30.45	37.40	32.15	0.45	C	
924	75	102D	18U	263.6	268.2	23.93	12.23	13.33	17477	36.01	31.91	32.08	0.46	C	
925	75	102D	19U	268.2	280.4	24.66	14.38	12.00	20101	28.21	38.87	32.92	0.53	C	
926	75	102D	20U	280.4	293.5	23.98	13.19	12.42	19001	31.68	36.00	32.32	0.37	C	
927	75	102D	21U	293.5	305.7	23.67	11.42	14.05	18894	31.91	35.46	32.63	0.50	C	
928	75	102D	22U	305.7	317.9	25.39	18.54	8.40	19861	28.98	37.32	33.70	0.62	C	
929	75	102D	23U	317.9	330.0	23.20	14.31	10.37	20450	26.72	37.79	35.49	0.53	C	
930	75	102D	24U	330.0	342.2	24.23	19.09	6.35	21810	22.92	41.62	35.46	0.54	C	
931	75	102D	25U	342.2	354.4	23.92	6.37	18.74	22099	22.74	42.20	35.06	0.35	C	
932	75	102D	26U	354.4	366.6	21.54	10.65	12.18	19138	32.26	37.27	30.47	0.27	C	
933	75	102D	27U	366.6	376.4	22.98	16.50	7.75	10380	33.93	36.24	29.78	0.36	C	
934	75	102D	28U	376.4	388.6	23.35	18.42	6.04	21617	24.51	40.37	35.12	0.46	C	
935	75	102D	29U	388.6	396.2	20.94	12.38	9.76	18354	32.06	33.30	34.64	0.63	C	
936	75	102D	30U	396.2	406.6	22.89	18.53	5.35	18456	33.93	31.29	34.78	0.51	C	
937	75	102D	31U	406.6	418.1	23.45	17.50	7.21	21045	26.75	39.95	33.30	0.67	C	
938	75	102D	32U	418.1	427.3	20.89	9.22	12.85	17296	35.95	30.83	33.22	0.66	C	
939	75	102D	33U	427.3	439.5	21.21	13.86	8.53	19378	29.46	35.24	35.30	0.52	C	
940	75	102D	34U	439.5	445.0	18.67	10.45	9.17	16828	35.80	28.79	35.41	0.44	C	
941	75	102D	35U	445.0	456.5	23.17	11.48	13.20	21976	24.50	41.59	33.91	0.57	C	
942	75	102D	36U	456.5	468.7	22.89	11.95	12.42	21113	25.86	39.27	34.87	0.67	C	
943	75	102D	37U	468.7	476.0	21.59	9.63	13.23	19264	31.20	35.97	32.83	0.71	C	
944	75	102D	38U	476.0	479.1	13.21	9.20	4.41	11125	43.67	13.61	42.72	0.32	C	

						DATE PRINTED	83/01/06	PAGE	17	
945	75	102D	39U	479.1	491.3	22.03	12.97	10.41	19056 32.44 34.24 33.32 0.78 C	
946	75	102D	40U	491.3	499.8	20.04	12.18	8.94	15749 41.11 28.02 30.87 0.56 C	
947	75	102D	41U	499.8	509.3	18.82	10.46	9.33	13404 48.62 23.48 27.90 0.57 C	
948	75	102D	42U	509.3	515.4	18.32	9.33	9.91	14142 46.19 25.55 28.26 0.62 C	
949	75	102D	43U	515.4	521.8	16.49	13.10	3.90	8862 61.47 16.27 22.26 0.56 C	
950	75	102D	44U	521.8	532.4	19.22	10.50	9.74	19282 31.93 36.92 31.15 1.15 C	
951	75	109D2001U	0.0	83.5					C	
952	75	109D2002U	83.5	254.5					C	
953	75	109D	1U	254.5	259.9	25.64	20.06	6.97	16191 39.44 30.32 30.24 0.61 C	
954	75	109D	2U	259.9	268.2	24.09	17.55	7.93	13718 47.46 27.33 25.21 0.51 C	
955	75	109D	3U	268.2	272.7	27.47	23.12	5.65	18315 34.37 35.21 30.42 0.50 C	
956	75	109D	4U	272.7	276.1	26.16	23.06	4.02	15898 40.55 29.85 29.60 0.45 C	
957	75	109D	5U	276.1	282.5	23.12	19.24	4.80	18524 33.04 36.48 30.48 0.74 C	
958	75	109D2003U	282.5	288.6					C	
959	75	109D	6U	288.6	291.6	24.55	21.62	3.73	9401 61.86 19.58 18.56 0.83 C	
960	75	109D2004U	291.6	301.9					C	
961	75	109D	7U	301.9	309.6	16.29	14.28	2.34	78.61	C
962	75	109D	8U	309.6	312.1	24.47	21.34	3.97	14660 43.03 29.44 27.53 0.56 C	
963	75	109D	9U	312.1	315.7	20.90	18.17	3.33	13255 46.32 25.32 28.36 0.53 C	
964	75	109D	10U	315.7	326.4	21.34	13.74	8.81	17272 34.99 32.53 32.48 0.76 C	
965	75	109D	11U	326.4	336.8	22.74	16.80	7.13	15135 42.16 28.83 29.01 0.65 C	
966	75	109D	12U	336.8	343.2	21.95	16.22	6.83	18277 34.43 35.45 30.12 0.64 C	
967	75	109D	13U	343.2	345.9	13.30	11.40	2.14	6133 68.27 12.83 18.90 0.48 C	
968	75	109D	14U	345.9	357.5	21.79	16.49	6.34	14236 43.11 27.47 29.42 0.63 C	
969	75	109D	15U	357.5	360.5	14.20	9.44	5.25	77.47	C
970	75	109D	16U	360.5	363.9	17.89	15.68	2.62	6177 68.14 13.21 18.65 0.41 C	
971	75	109D2005U	363.9	368.5					C	
972	75	109D	17U	368.5	377.9	20.67	16.24	5.28	11744 52.89 22.55 24.56 0.50 C	
973	75	109D	18U	377.9	388.3	19.27	15.84	4.07	10643 54.60 18.94 26.46 0.45 C	
974	75	109D	19U	388.3	399.5	18.21	15.65	3.03	10943 53.37 18.55 28.08 0.54 C	
975	75	109D	20U	399.5	410.8	22.69	17.86	5.88	17321 35.00 33.34 31.66 0.69 C	
976	75	109D2006U	410.8	417.2					C	
977	75	109D	21U	417.2	422.3	18.57	15.28	3.88	11925 51.65 23.15 25.20 0.56 C	
978	75	109D	22U	422.3	427.3	20.75	17.19	4.29	12820 49.77 26.15 24.08 0.98 C	
979	75	109D2007U	427.3	440.4					C	
980	75	109D	23U	440.4	451.7	19.59	15.73	4.58	13032 49.42 26.16 24.42 0.71 C	
981	75	110D2001U	0.0	13.4					G	
982	75	110D2002U	13.4	307.8					G	
983	75	110D	1U	307.8	317.6	18.80	17.50	1.53	18021 34.64 25.75 39.61 0.58 G	
984	75	110D	2U	317.6	326.2	24.60	22.50	2.72	22497 20.66 41.73 37.41 0.60 G	
985	75	110D	3U	326.2	332.2	23.40	21.40	2.56	20771 26.33 38.40 35.27 0.76 G	
986	75	110D	4U	332.2	344.4	23.90	22.00	2.47	22873 20.03 41.94 38.03 0.67 G	
987	75	110D	5U	344.4	355.3	23.60	22.00	2.32	21229 24.23 39.90 35.87 0.62 G	
988	75	110D	6U	355.3	359.6	22.60	21.20	2.08	21599 23.50 37.78 38.72 0.60 G	
989	75	110D	7U	359.6	368.8	22.30	20.70	2.05	19236 30.35 35.36 34.29 0.77 G	
990	75	110D	8U	368.8	375.2	22.70	21.30	1.78	17982 33.93 33.83 32.19 0.56 G	
991	75	110D	9U	375.2	378.2	18.80	17.85	1.16	10639 50.85 18.32 30.83 0.53 G	
992	75	110D	10U	378.2	390.4	24.40	22.90	1.93	19673 29.70 36.42 33.88 0.66 G	
993	75	110D	11U	390.4	401.4	24.50	22.90	2.11	21680 23.22 40.75 36.03 0.70 G	
994	75	110D	12U	401.4	413.6	24.10	22.60	1.98	21264 24.10 33.14 37.76 0.61 G	
995	75	110D	13U	413.6	425.8	24.10	22.80	1.74	19608 30.18 35.78 34.04 0.71 G	
996	75	110D	14U	425.8	437.9	21.90	20.50	1.62	20324 27.86 37.97 34.17 0.72 G	
997	75	110D	15U	437.9	448.6	21.30	19.90	1.71	19838 29.53 36.12 34.35 0.78 G	
998	75	110D	16U	448.6	459.3	21.20	20.00	1.55	17640 36.04 30.77 33.19 0.74 G	
999	76	111D2001U	1.5	24.3					L	
1000	76	111D2002U	24.3	142.6					L	
1001	76	111D	1U	142.6	154.8	13.16	2.03	11.36	23334 19.07 43.02 37.91 0.66 L	
1002	76	111D	2U	154.8	161.8	17.73	11.64	6.94	19819 27.43 36.89 35.68 0.60 L	
1003	76	111D	3U	161.8	169.1	20.56	15.39	6.11	20952 25.29 40.08 34.63 0.67 L	



							DATE PRINTED	63/01/06	PAGE	19					
1063	76	117D	28U	209.3	214.8	23.41	16.74	8.01	13211	44.80	21.59	33.61	0.61	C	
1064	76	118D2001U		0.0	48.9										C
1065	76	118D	1U	48.9	56.6	30.58	16.83	16.53	20536	26.68	37.08	36.24	0.68	C	
1066	76	118D	2U	56.6	64.6	31.00	24.17	9.00	17552	34.48	32.22	33.30	0.45	C	
1067	76	118D	3U	64.6	78.3	29.83	18.69	13.70	16205	39.40	30.73	29.87	0.50	C	
1068	76	118D	4U	78.3	81.8	31.17	22.53	11.15	13456	32.54	33.99	33.47	0.64	C	
1069	76	118D	5U	81.8	87.6	31.67	19.35	15.27	19203	30.16	37.15	32.67	0.64	C	
1070	76	118D	6U	87.6	93.5	29.57	20.04	11.91	14425	44.50	26.19	29.31	0.51	C	
1071	76	118D	7U	93.5	99.5	29.71	19.20	13.00	16326	38.23	32.06	29.71	0.48	C	
1072	76	118D	8U	99.5	109.7	25.82	13.79	13.95	14674	42.63	26.75	30.57	0.85	C	
1073	76	118D	9U	109.7	121.0	23.07	8.37	16.04	9720	59.04	17.67	23.29	0.47	C	
1074	76	118D	10U	121.0	130.1	27.34	13.76	15.74	17375	34.12	32.11	33.77	0.56	C	
1075	76	118D	11U	130.1	133.1	19.61	13.86	6.67		82.90					C
1076	76	118D	12U	133.1	143.5	29.76	15.42	16.95	18007	34.30	35.18	30.52	0.48	C	
1077	76	118D	13U	143.5	153.9	30.56	21.81	11.18	19043	30.37	34.94	34.69	1.08	C	
1078	76	118D	14U	153.9	161.8	29.85	20.96	11.24	17917	34.10	34.61	31.29	0.76	C	
1079	76	118D	15U	161.8	170.0	29.98	20.01	12.46	18249	33.69	34.46	31.85	2.11	C	
1080	76	118D	16U	170.0	178.9	20.69	17.71	3.61		78.43					C
1081	76	118D	17U	178.9	190.1	27.95	16.40	13.81	16779	37.70	31.54	30.76	0.85	C	
1082	76	118D	18U	190.1	201.1	27.53	11.65	17.97	21510	24.15	40.70	35.15	1.35	C	
1083	76	118D	19U	201.1	206.8	18.29	14.21	4.75		79.02					C
1084	76	118D	20U	206.8	220.3	22.57	12.04	11.97	12311	47.59	23.26	29.15	0.53	C	
1085	76	118D	21U	220.3	233.7	23.84	18.96	6.02	12872	49.54	22.55	27.91	0.70	C	
1086	76	118D	22U	233.7	242.9	25.89	12.56	15.24	17926	35.16	34.13	30.71	0.61	C	
1087	76	118D	23U	242.9	252.0	23.75	12.50	12.85	12588	49.65	23.02	27.33	0.39	C	
1088	76	118D	24U	252.0	260.9	19.99	14.09	6.86	5863	71.02	11.51	17.47	0.27	C	
1089	76	118D	25U	260.9	267.3	22.87	13.40	10.93	16423	38.77	30.18	31.05	0.64	C	
1090	76	118D	26U	267.3	279.5	23.97	9.04	16.41	17882	35.62	33.89	30.49	0.70	C	
1091	76	118D	27U	279.5	291.6	24.74	18.07	8.13	15933	39.58	29.23	31.19	0.64	C	
1092	76	118D	28U	291.6	294.4	26.08	9.79	18.05	19445	29.73	35.77	34.50	0.69	C	
1093	76	118D	29U	294.4	303.5	25.16	13.96	13.01	17575	35.92	33.72	30.36	0.65	C	
1094	76	119D2001U		0.6	42.6									L	
1095	76	119D2002U		42.6	145.3									L	
1096	76	119D	1U	145.8	160.7	18.56	16.33	2.66	21062	25.09	34.72	40.19	1.41	L	
1097	76	119D2003U		160.7	163.8									L	
1098	76	119D	2U	163.8	168.7	17.77	17.35	0.50	15179	41.21	26.81	31.98	0.78	L	
1099	76	119D	3U	168.7	178.9	21.40	21.02	0.47	17203	33.98	31.86	34.16	0.57	L	
1100	76	119D	4U	178.9	190.8	19.76	18.94	1.01	16398	36.47	27.66	35.87	0.44	L	
1101	76	119D	5U	190.8	195.0	18.33	17.57	0.91	17584	33.89	28.13	37.98	0.45	L	
1102	76	119D	6U	195.0	206.3	20.00	19.64	0.44	14702	43.00	25.86	31.14	0.44	L	
1103	76	119D	7U	206.3	215.4	22.08	21.82	0.33	17617	32.34	32.32	35.34	0.65	L	
1104	76	119D	8U	215.4	227.6	20.20	19.35	1.05	15207	41.87	25.87	32.26	0.54	L	
1105	76	119D	9U	227.6	239.8	17.96	13.22	5.46	22085	21.33	37.95	40.72	0.52	L	
1106	76	119D	10U	239.8	252.0	19.58	16.39	1.45	17798	33.30	29.79	36.91	0.57	L	
1107	76	119D	11U	252.0	262.1	21.22	20.68	0.67	16530	38.07	29.75	32.18	0.71	L	
1108	76	119D	12U	262.1	269.4	19.58	18.47	1.35	16219	38.42	28.55	33.03	0.78	L	
1109	76	119D	13U	269.4	279.5	17.58	14.39	3.72	16342	39.53	28.26	32.21	0.84	L	
1110	76	119D	14U	279.5	286.3	20.32	19.33	1.22	16505	37.93	27.98	34.09	1.13	L	
1111	76	119D	15U	286.3	294.7	18.54	18.20	0.41	9308	57.81	14.59	27.60	0.45	L	
1112	76	119D	16U	294.7	306.9	18.88	16.32	0.68	17079	34.71	28.62	36.67	0.51	L	

END OF LIST RUN WITH 0 ERRORS AND 0 WARNINGS  
1112 M RECORDS READ