

JES2 JOB LOG -- SYSTEM F083 -- NODE FAAMVS1

16.50.46 JOB 513 \$HASP373 MSR990A STARTED - INIT 2 - CLASS B - SYS F083
 16.50.49 JOB 513 *IEC501A M 491,NY1510,NL,6250 BPI,MSR990A,NTAP
 16.52.54 JOB 513 IEC502E K 491,NY1510,NL,MSR990A,NTAP
 16.52.55 JOB 513 \$HASP395 MSR990A ENDED

----- JES2 JOB STATISTICS -----

03 APR 30 JOB EXECUTION DATE

40 CARDS READ

4,539 SYSOUT PRINT RECORDS

0 SYSOUT PUNCH RECORDS

503 SYSOUT SPOOL KBYTES

2.13 MINUTES EXECUTION TIME

1	<pre>//MSR990A JOB (XXXX,XXXX,XX,99), 'ROUTE TQA ', // CLASS=B,MSGCLASS=A,MSGLEVEL=(1,1) ***ROUTE PRINT HCSZNY.TQA ***ROUTE PUNCH HCSZNY.TQA ***NOTIFY HCSZNY.TQA *** ***SETUP TPNTAP IS SAR TAPE(S): (NO RING, 38K BPI) ***SETUP NY1510 ***-----</pre>	JOB 513
2	<pre>//NTAP EXEC PGM=NTAP,REGION=1024K ***</pre>	
3	<pre>//STEPLIB DD DSN=A4E21.RNTAP.LOAD,DISP=SHR</pre>	
4	<pre>// DD DSN=A4E21.SUPPORT.LOAD,DISP=SHR ***</pre>	
5	<pre>//PRINTER DD SYSOUT=A ***</pre>	
6	<pre>//SYSTAP DD DUMMY</pre>	
7	<pre>//TPNTAP DD UNIT=(ETAPE,,DEFER), // DISP=(OLD,KEEP), // LABEL=(1,BLP), // DCB=(DEN=4,EROPT=ACC), // VOL=SER=NY1510</pre>	
8	<pre>// DD UNIT=AFF=TPNTAP, // DISP=(OLD,KEEP), // LABEL=(2,BLP), // DCB=(DEN=4,EROPT=ACC), // VOL=SER=NY1510 ***</pre>	
9	<pre>//OUTHDR DD DUMMY ***</pre>	
10	<pre>//OUTNTP DD DUMMY ***</pre>	
11	<pre>//SYSOUT DD DUMMY ***</pre>	

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12 //CARDS DD *
IEF236I ALLOC. FOR MSR990A NTAP
IEF237I 321 ALLOCATED TO STEPLIB
IEF237I 321 ALLOCATED TO
IEF237I 321 ALLOCATED TO SYS00018
IEF237I JES2 ALLOCATED TO PRINTER
IEF237I DMY ALLOCATED TO SYSTAP
IEF237I 491 ALLOCATED TO TPNTAP
IEF237I 491 ALLOCATED TO
IEF237I DMY ALLOCATED TO OUTHDR
IEF237I DMY ALLOCATED TO OUTNTP
IEF237I DMY ALLOCATED TO SYSOUT
IEF237I JES2 ALLOCATED TO CARDS
IEF142I MSR990A NTAP - STEP WAS EXECUTED - COND CODE 0000
IEF285I A4E21.RNTAP.LOAD KEPT
IEF285I VOL SER NOS= MD0001.
IEF285I A4E21.SUPPORT.LOAD KEPT
IEF285I VOL SER NOS= MD0001.
IEF285I USERCAT.VMD0001 KEPT
IEF285I VOL SER NOS= MD0001.
IEF285I JES2.JOB00513.SO0102 SYSOUT
IEF285I SYS00094.T165046.RA000.MSR990A.R0000001 KEPT
IEF285I VOL SER NOS= NY1510.
IEF285I SYS00094.T165046.RA000.MSR990A.R0000002 KEPT
IEF285I VOL SER NOS= NY1510.
IEF285I JES2.JOB00513.SI0101 SYSIN
IEF373I STEP /NTAP / START 00094.1650
IEF374I STEP /NTAP / STOP 00094.1652 CPU 0MIN 03.65SEC SRB 0MIN 03.89SEC VIRT 400K SYS 300K
IEF375I JOB /MSR990A / START 00094.1650
IEF376I JOB /MSR990A / STOP 00094.1652 CPU 0MIN 03.65SEC SRB 0MIN 03.89SEC
NTAP VERSION 2.1-1 98.054
SAR HEDR
10055C D5C8F1F5 E6F1F8C1 40404040 40404040 40404040 40D9F8F4 4BF2F7F0 40D5C8F1 *NH15W18A R84.270 NH1* 000000
10057C F5E6F1F8 C1404040 D9C5F2F1 F7F3F0F8 40C1F4C5 F2F14040 F1F061F0 F561F9F9 *5W18A RE217308 A4E21 10/05/99* 000020
10059C F3F1F1F0 F9F90001 00009CF2 E9C3D504 *311099.....2ZCN.* 000040
TAPE NY1510
DCC
POINT MIDPT 402200N,0712100W 496.6875 803.7500
PLOT 062000 070000 MIDPT 200 0360 LDB BCN PRI
DATA ERROR, TYPE 1, WD CT 12, TIME 0620 00, G1 PTR 6 DA PTR 101044 LA - B80402C6 F7001C0A 380C1ACB 00000000 00000000 00000000
DATA ERROR, TYPE 1, WD CT 12, TIME 0620 00, G1 PTR 7 DA PTR 101044 LA - B80402C6 F7001C0A 341F1B03 00000000 00000000 00000000
DATA ERROR, TYPE 1, WD CT 14, TIME 0620 12, G1 PTR 6 DA PTR 101038 LA - B80402D2 F7001C0F 38701B48 00000000 00000000 00000000
DATA ERROR, TYPE 1, WD CT 14, TIME 0620 12, G1 PTR 7 DA PTR 101038 LA - B80402D2 F7001C0F 349A1BA6 00000000 00000000 00000000
DATA ERROR, TYPE 1, WD CT 14, TIME 0620 12, G1 PTR 8 DA PTR 101038 LA - B80402D2 F7001C0F 380E1ACE 00000000 00000000 00000000
DATA ERROR, TYPE 1, WD CT 14, TIME 0620 12, G1 PTR 9 DA PTR 101038 LA - B80402D2 F7001C0F 341F1B06 00000000 00000000 00000000
DATA ERROR, TYPE 1, WD CT 10, TIME 0621 13, G1 PTR 8 DA PTR 101004 LA - B8040297 F70019F4 38251993 00000000 00000000 00000000
DATA ERROR, TYPE 1, WD CT 10, TIME 0621 13, G1 PTR 9 DA PTR 101004 LA - B8040297 F70019F4 382019E7 00000000 00000000 00000000

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*** PLOT FREQUENCY REDUCTION OCCURRED

DATUM TYPE	CHARACTER PRINTED	PARAMETER	SYSTEM SITE PARAMETERS VALUE	
LONG RUN LENGTH PRIMARY	+			
SHORT RUN LENGTH PRIMARY	.			
CORRELATED PRIMARY	X	SYCOSZ	40CB1C6A	.793402314E 00
UNCORRELATED BEACON	/	SYLONZ	4113BFA9	.123429203E 01
CORRELATED BEACON	\	SYRADZ	446B7800	.275120000E 05
IDENTIFYING BEACON	=	SYSINZ	409BD39B	.608697593E 00
MORE THAN ONE SHORT RUN LENGTH PRIMARY	:	SYXCOZ	44106D00	.420500000E 04
MORE THAN ONE LONG RUN LENGTH PRIMARY	#	SYYCOZ	44141600	.514200000E 04
COMBINATION OF + AND .	&	SYSRDR	0000000E	14
MCI CONFLICT DATA BLOCK (CDB)	C	ABOVE PARAMETER VALUES WERE DERIVED FROM INPUT TAPE		
MCI CORRELATED TRACK ELIGIBLE FOR CONFLICT ALERT	I			
CORRELATED/UNCORRELATED VFR BEACON 1200 CODE	V	THE FOLLOWING PARAMETER WAS DERIVED FROM INPUT TAPE		
HIGH WEATHER SYMBOL	H			
LOW WEATHER SYMBOL	L	NNHPM	000007F7	2039
MEDIUM WEATHER SYMBOL	M			
SPECIFIC LOCATION OF REQUEST FIX	@			
FDB, LDB, OR COMBINATION OF ABOVE	A, B, D-G, J, K, N-U, W, Y, Z, 1-9			
OVERWRITE - NO UNIQUE PLOT CHARACTERS AVAILABLE	?			
CONTAINS LDB DATA NOT SENT TO THE DISPLAY CHANNEL	*			
NTAP PLOT - PLOT DURATION 328 DATE 04/03/00				
TAPE(S) NY1510				
X ORIGIN = 396.687 Y ORIGIN = 703.750 START INTERVAL TIME 0620 00 STOP INTERVAL TIME 0625 27				



THE ABOVE DIAGRAM SHOULD MEASURE 1 INCH FROM + TO + IN BOTH THE VERTICAL AND HORIZONTAL DIRECTIONS. IF IT DOES NOT, THE SCALE IS INACCURATE.

901.010 .	+++	+++	++	F	++	+	++	+-21:23	+	IG+-22:47	+-23:32	II-24:32 (390)	
898.270 .	+-23:02	+	++	+	++	+	++	+-24:24	+	II	+	+-23:11	
895.530 .	+-22:50	+	+					.-25:01		II-22:59 (296)			
892.790 .	+++	-25:02+						+-23:24		II	+	+-21:35	
890.051 .	+	+						+-20:25+-21:00+-22:12		II-23:59	++	+-23:23	
887.311 .	++	+						+-20:37	+	+	+	II-24:23	+-23:35
884.571 .	++	+	+	++	-21:01	+	+	+-21:00		II-24:47	+-24:59		
881.831 .		++	GG	+-20:36								.-21:23	
879.092 .			IGII	+-22:25				.-23:12					
876.352 .			II-23:34 (114)					+-24:12				(330) 22:15 I	
873.612 .			III-22:58 (123)									(330) 21:39 I-G	
870.873 .			II-22:10 (141)					FFF	.-20:25	+-21:49		(330) 21:03 I-	
868.133 .			GII-21:46 (145)						.-24:25			JGI	

865.393 . KK-25:27 .-24:49 +-20:13 IA F
862.653 .IK-25:27 .-25:01 +-20:01 .-21:16
859.914*25:25 .-20:37 .-20:40
857.174 . .-21:11 .-20:42
854.434 .
851.695 . +-20:49
848.955 .
846.215 . F-25:27 I-25:01(140) 25:27 F-
843.475 . . ++ + +I-24:37F+-25:02
840.736 . +-24:57 GG-25:27 I-24:02(166) .-22:26
837.996 ..-22:57 .-23:21 NG+-23:00 I-23:38(176)
835.256 . IIIOFFF F+FF II+-23:51
832.517 . +F+-21:32 II ..-20:12P.. F.-21:03
829.777 . IPI-22:31(113) I .FF.-20:15
827.037 . III-23:19(103) IP ...F.F-25:27
824.297 . IIII-24:19 F-25:27 I-21:39 .+-25:27 20:16 .
821.558 . Q-25:27
818.818 . II-20:52(238)
816.078 . I-20:28(249) + ++ + +-24:51
813.339 . G-25:27 ++ +F+++++-23:27
810.599 . I-20:04(261) + ++ + ++++ +-22:39
807.859 . + + +-24:15
805.119 . @F01 .-23:51
802.380 .
799.640 .
796.900 .
794.160 .
791.421 .
788.681 .
785.941 . +-20:41
783.202 . .-23:53+F-25:27
780.462 .
777.722 .
774.982 .
772.243 .
769.503 .
766.763 . 25:27 F-
764.024 .
761.284 .
758.544 .
755.804 . .+-23:15 ++-23:29
753.065 . .-22:17 +
750.325 . +F
747.585 .
744.846 . .. F-25:27
742.106 .
739.366 . +-24:52

1	ALL			B	LDB	~	1531	168		20:33
5	42	0	0	I	B/L	I	2404	119		20:36
5	ALL			I	B/L	I	2404	119		20:36
1	42	0	0	I	B/L	I	1706	243		20:40
1	ALL			I	B/L	I	1706	243		20:40
7	42	0	0	I	B/L	I	2655	330		20:40
7	ALL			A	B/L	/	1275			20:40
7	ALL			I	B/L	I	2655	330		20:40
1	42	0	0	D	LDB		2404	119		20:45
1	51	0	0	B	LDB		1531	164		20:45
1	ALL			D	LDB	~	2404	119		20:45
1	ALL			B	LDB	~	1531	164		20:45
7	42	0	0	I	B/L	I	2655	330		20:51
7	ALL			I	B/L	I	2655	330		20:51
1	42	0	0	I	B/L	I	1706	238		20:52
1	ALL			I	B/L	I	1706	238		20:52
7	ALL			A	B/L	/	1275			20:52
1	42	0	0	D	LDB		2404	119		20:57
1	51	0	0	B	LDB		1531	160		20:57
1	ALL			D	LDB	~	2404	119		20:57
1	ALL			B	LDB	~	1531	160		20:57
7	42	0	0	I	B/L	I	2655	330		21:03
7	ALL			I	B/L	I	2655	330		21:03
1	42	0	0	I	B/L	I	1706	233		21:04
1	ALL			I	B/L	I	1706	233		21:04
7	ALL			A	B/L	/	1275			21:04
1	42	0	0	I	B/L	I	2404	119		21:08
1	ALL			I	B/L	I	2404	119		21:08
1	51	0	0	B	LDB		1531	157		21:09
1	ALL			B	LDB	~	1531	157		21:09
1	42	0	0	E	LDB		1706	228		21:15
1	ALL			E	LDB	~	1706	228		21:15
7	42	0	0	I	B/L	I	2655	330		21:15
7	ALL			I	B/L	I	2655	330		21:15
7	ALL			A	B/L	/	1275			21:16
1	42	0	0	I	B/L	I	2404	119		21:20
1	ALL			I	B/L	I	2404	119		21:20
1	51	0	0	I	B/L	I	1531	153		21:22
1	ALL			I	B/L	I	1531	153		21:22
1	42	0	0	I	B/L	I	1706	223		21:27
1	ALL			I	B/L	I	1706	223		21:27
7	42	0	0	I	B/L	I	2655	330		21:27
7	ALL			I	B/L	I	2655	330		21:27
7	ALL			A	B/L	/	1275			21:28
1	42	0	0	I	B/L	I	2404	119		21:32
1	ALL			I	B/L	I	2404	119		21:32
1	51	0	0	I	B/L	I	1531	149		21:34

1	ALL			I	B/L	I	1531	149		21:34
1	42	0	0	I	B/L	I	1706	218		21:39
1	ALL			I	B/L	I	1706	218		21:39
7	42	0	0	I	B/L	I	2655	330		21:39
7	ALL			I	B/L	I	2655	330		21:39
7	ALL			A	B/L	/	1275			21:40
1	42	0	0	I	B/L	I	2404	119		21:44
1	ALL			I	B/L	I	2404	119		21:44
1	51	0	0	I	B/L	I	1531	145		21:46
1	ALL			I	B/L	I	1531	145		21:46
1	42	0	0	I	B/L	I	1706	214		21:51
1	ALL			I	B/L	I	1706	214		21:51
7	42	0	0	I	B/L	I	2655	330		21:51
7	ALL			A	B/L	/	1275			21:51
7	ALL			I	B/L	I	2655	330		21:51
1	42	0	0	I	B/L	I	2404	119		21:56
1	ALL			I	B/L	I	2404	119		21:56
1	51	0	0	I	B/L	I	1531	141		21:58
1	ALL			I	B/L	I	1531	141		21:58
5	42	0	0	I	B/L	I	3133	307		21:59
5	ALL			I	B/L	I	3133	307		21:59
1	42	0	0	I	B/L	I	1706	209		22:03
1	ALL			I	B/L	I	1706	209		22:03
7	42	0	0	I	B/L	I	2655	330		22:03
7	ALL			I	B/L	I	2655	330		22:03
7	ALL			A	B/L	/	1275			22:04
1	42	0	0	I	B/L	I	2404	118		22:08
1	ALL			I	B/L	I	2404	118		22:08
1	51	0	0	I	B/L	I	1531	141		22:10
1	ALL			I	B/L	I	1531	141		22:10
5	42	0	0	I	B/L	I	3133	305		22:11
5	ALL			I	B/L	I	3133	305		22:11
1	42	0	0	I	B/L	I	1706	204		22:15
1	ALL			I	B/L	I	1706	204		22:15
7	42	0	0	I	B/L	I	2655	330		22:15
7	ALL			I	B/L	I	2655	330		22:15
7	ALL			A	B/L	/	1275			22:16
1	30	42	0	I	B/L	I	2404	116		22:19
1	ALL			I	B/L	I	2404	116		22:19
1	51	0	0	I	B/L	I	1531	138		22:22
1	ALL			I	B/L	I	1531	138		22:22
5	42	0	0	I	B/L	I	3133	303		22:23
5	ALL			I	B/L	I	3133	303		22:23
1	42	0	0	I	B/L	I	1706	199		22:27
1	ALL			I	B/L	I	1706	199		22:27
7	ALL			A	B/L	/	1275			22:28
1	30	42	0	I	B/L	I	2404	113		22:31

1	ALL			I	B/L	I	2404	113		22:31
1	51	0	0	I	B/L	I	1531	135		22:34
1	ALL			I	B/L	I	1531	135		22:34
5	42	0	0	I	B/L	I	3133	300		22:35
5	ALL			I	B/L	I	3133	300		22:35
1	42	0	0	I	B/L	I	1706	194		22:39
1	ALL			I	B/L	I	1706	194		22:39
7	ALL			A	B/L	/	1275			22:40
1	30	42	0	I	B/L	I	2404	110		22:43
1	ALL			I	B/L	I	2404	110		22:43
1	51	0	0	I	B/L	I	1531	130		22:46
1	ALL			I	B/L	I	1531	130		22:46
5	42	0	0	I	B/L	I	3133	298		22:47
5	ALL			I	B/L	I	3133	298		22:47
1	42	0	0	I	B/L	I	1706	190		22:51
1	ALL			I	B/L	I	1706	190		22:51
7	ALL			A	B/L	/	1275			22:52
1	30	42	0	I	B/L	I	2404	108		22:55
1	ALL			I	B/L	I	2404	108		22:55
1	51	0	0	I	B/L	I	1531	123		22:58
1	ALL			I	B/L	I	1531	123		22:58
5	ALL			I	B/L	I	3133	296		22:59
1	42	0	0	I	B/L	I	1706	185		23:02
1	ALL			I	B/L	I	1706	185		23:02
7	ALL			A	B/L	/	1275			23:04
1	30	42	0	I	B/L	I	2404	106		23:07
1	ALL			I	B/L	I	2404	106		23:07
1	51	0	0	I	B/L	I	1531	119		23:10
1	ALL			I	B/L	I	1531	119		23:10
5	42	0	0	I	B/L	I	3133	293		23:11
5	ALL			I	B/L	I	3133	293		23:11
1	42	0	0	I	B/L	I	1706	181		23:14
1	ALL			I	B/L	I	1706	181		23:14
7	ALL			A	B/L	/	1275			23:16
1	30	42	0	I	B/L	I	2404	103		23:19
1	ALL			I	B/L	I	2404	103		23:19
1	51	0	0	I	B/L	I	1531	116		23:22
1	ALL			I	B/L	I	1531	116		23:22
5	42	0	0	I	B/L	I	3133	291		23:23
5	ALL			I	B/L	I	3133	291		23:23
1	42	0	0	I	B/L	I	1706	181		23:26
1	ALL			I	B/L	I	1706	181		23:26
7	ALL			A	B/L	/	1275			23:27
1	30	42	0	I	B/L	I	2404	100		23:31
1	ALL			I	B/L	I	2404	100		23:31
1	51	0	0	I	B/L	I	1531	114		23:34
1	ALL			I	B/L	I	1531	114		23:34

5	42	0	0	I	B/L	I	3133	289	23:35
5	ALL			I	B/L	I	3133	289	23:35
1	42	0	0	I	B/L	I	1706	176	23:38
1	ALL			I	B/L	I	1706	176	23:38
7	ALL			A	B/L	/	1275		23:40
1	30	42	0	I	B/L	I	2404	097	23:43
1	ALL			I	B/L	I	2404	097	23:43
1	51	0	0	I	B/L	I	1531	113	23:46
1	ALL			I	B/L	I	1531	113	23:46
5	42	0	0	I	B/L	I	3133	287	23:47
5	ALL			I	B/L	I	3133	287	23:47
1	42	0	0	I	B/L	I	1706	171	23:50
1	ALL			I	B/L	I	1706	171	23:50
7	ALL			A	B/L	/	1275		23:52
1	30	42	0	I	B/L	I	2404	094	23:55
1	ALL			I	B/L	I	2404	094	23:55
1	51	0	0	I	B/L	I	1531	112	23:58
1	ALL			I	B/L	I	1531	112	23:58
5	42	0	0	I	B/L	I	3133	284	23:59
5	ALL			I	B/L	I	3133	284	23:59
1	42	0	0	I	B/L	I	1706	166	24:02
1	ALL			I	B/L	I	1706	166	24:02
7	ALL			A	B/L	/	1275		24:03
1	30	42	0	I	B/L	I	2404	091	24:07
1	ALL			I	B/L	I	2404	091	24:07
1	51	0	0	I	B/L	I	1531	110	24:10
1	ALL			I	B/L	I	1531	110	24:10
5	42	0	0	I	B/L	I	3133	282	24:11
5	ALL			I	B/L	I	3133	282	24:11
1	42	0	0	I	B/L	I	1706	160	24:14
1	ALL			I	B/L	I	1706	160	24:14
7	ALL			A	B/L	/	1275		24:16
1	30	42	0	I	B/L	I	2404	089	24:19
1	ALL			I	B/L	I	2404	089	24:19
1	ALL			I	B/L	I	1531	107	24:22
5	42	0	0	I	B/L	I	3133	280	24:23
5	ALL			I	B/L	I	3133	280	24:23
1	42	0	0	I	B/L	I	1706	155	24:25
1	ALL			I	B/L	I	1706	155	24:25
7	ALL			A	B/L	/	1275		24:28
1	30	42	0	I	B/L	I	2404	086	24:31
1	ALL			I	B/L	I	2404	086	24:31
7	42	0	0	I	B/L	I	7275	390	24:32
7	ALL			I	B/L	I	7275	390	24:32
5	42	0	0	I	B/L	I	3133	278	24:35
5	ALL			I	B/L	I	3133	278	24:35
1	42	0	0	I	B/L	I	1706	150	24:37

LST3 - LIST OF PLOT SYMBOLS IN TIME SEQUENCE WITH LAT/LONG CONVERSION

PLOT										TIME							
SYM	CODE	ALT	HHMM	SS	X COORD.	Y COORD.	LATITUDE	LONGITUDE	PLOT SYM	CODE	ALT	HHMM	SS	X COORD.	Y COORD.	LATITUDE	LONGITUDE
@			F01		496.6875	803.7500	40 22 04N	071 21 07W	+			0620	00	452.1250	871.3750	41 29 07N	072 20 52W
.			0620	00	445.2500	835.9375	40 53 32N	072 29 05W	I	2404	119	0620	00	434.6875	840.5000	40 57 55N	072 43 13W
+			0620	01	464.6250	861.3125	41 19 13N	072 04 03W	+			0620	01	420.5000	881.8125	41 38 48N	073 03 14W
+			0620	01	419.5000	882.5625	41 39 32N	073 04 35W	+			0620	01	414.1875	897.5625	41 54 22N	073 12 19W
+			0620	01	421.6250	901.5000	41 58 32N	073 02 24W	+			0620	01	409.7500	902.1250	41 58 50N	073 18 19W
+			0620	01	412.1250	898.7500	41 55 32N	073 15 01W	+			0620	02	401.2500	901.0000	41 57 28N	073 29 39W
+			0620	03	457.5625	833.8750	40 51 44N	072 12 55W	I	1706	261	0620	04	455.1250	811.8125	40 29 35N	072 15 32W
I	2655	330	0620	04	581.1875	865.8125	41 23 48N	069 29 32W	A	1275		0620	04	582.8125	866.7500	41 24 45N	069 27 22W
+			0620	11	461.6250	901.1875	41 59 01N	072 08 52W	+			0620	12	437.0000	885.1875	41 42 34N	072 41 21W
.			0620	12	444.8125	835.8750	40 53 30N	072 29 45W	.			0620	12	439.0000	833.0000	40 50 31N	072 37 14W
I	2404	119	0620	12	433.5000	839.6875	40 57 02N	072 44 40W	+			0620	13	452.2500	871.3125	41 29 01N	072 20 42W
+			0620	13	469.6250	864.1250	41 22 09N	071 57 29W	+			0620	13	421.6875	901.3750	41 58 25N	073 02 25W
+			0620	13	415.1875	880.7500	41 37 39N	073 10 22W	+			0620	13	414.3125	897.5000	41 54 21N	073 12 09W
+			0620	13	404.0625	889.3750	41 45 56N	073 25 31W	.			0620	14	459.9375	843.6250	41 01 31N	072 10 00W
+			0620	14	401.3750	901.0625	41 57 29N	073 29 29W	.			0620	15	461.0000	829.3125	40 47 11N	072 08 12W
.			0620	15	463.8125	828.8125	40 46 43N	072 04 35W	.			0620	15	462.7500	827.1250	40 45 04N	072 05 51W
I	1706	255	0620	16	454.8125	813.3125	40 31 05N	072 16 04W	+			0620	16	587.1875	865.4375	41 23 20N	069 21 35W
.			0620	16	596.5625	824.1250	40 41 56N	069 10 05W	I	2655	330	0620	16	582.5625	866.7500	41 24 46N	069 27 42W
A	1275		0620	16	582.8750	866.8125	41 24 46N	069 27 11W	+			0620	16	415.5625	711.8750	38 48 50N	073 04 06W
I	1531	172	0620	21	397.4375	862.0625	41 18 25N	073 33 12W	.			0620	24	446.6250	862.4375	41 20 02N	072 27 56W
+			0620	24	443.0000	886.8125	41 44 19N	072 33 24W	+			0620	24	437.0625	885.3750	41 42 48N	072 41 23W
+			0620	24	436.8125	903.0625	42 00 25N	072 42 14W	I	2404	119	0620	24	432.8750	838.8750	40 56 15N	072 45 28W
.			0620	25	458.6875	872.0000	41 29 51N	072 12 15W	+			0620	25	421.6250	901.2500	41 58 17N	073 02 24W
+			0620	25	416.5000	889.9375	41 46 49N	073 08 51W	.			0620	26	460.0625	843.6250	41 01 31N	072 09 50W
+			0620	26	401.5000	901.1250	41 57 36N	073 29 19W	+			0620	28	454.7500	814.4375	40 32 12N	072 16 05W
I	1706	249	0620	28	454.5625	814.7500	40 32 33N	072 16 26W	.			0620	28	587.3750	866.0625	41 23 57N	069 21 13W
I	2655	330	0620	28	583.9375	867.6250	41 25 37N	069 25 51W	A	1275		0620	28	582.8125	866.8125	41 24 46N	069 27 22W
+			0620	29	436.6875	824.5625	40 41 59N	072 40 08W	.			0620	32	410.4375	832.0000	40 48 49N	073 14 52W
I			0620	33	398.5000	863.1875	41 19 35N	073 31 44W	B	1531	168	0620	33	398.5000	863.1875	41 19 35N	073 31 44W
+			0620	36	452.1875	871.6250	41 29 22N	072 20 53W	+			0620	36	436.8750	903.0000	42 00 24N	072 42 03W
+			0620	36	445.0625	836.0000	40 53 38N	072 29 26W	+			0620	36	436.6250	836.0625	40 53 28N	072 40 26W
+			0620	36	425.1250	880.8125	41 37 55N	072 57 02W	+			0620	36	432.0625	834.0625	40 51 22N	072 46 29W
I	2404	119	0620	36	432.1875	838.0625	40 55 22N	072 46 27W	+			0620	37	451.6250	870.6875	41 28 23N	072 21 31W
.			0620	37	458.8750	872.0000	41 29 52N	072 11 55W	.			0620	37	464.8125	858.9375	41 16 51N	072 03 51W
+			0620	37	421.4375	888.2500	41 45 18N	073 02 18W	+			0620	37	416.5625	890.4375	41 47 19N	073 08 53W
+			0620	38	460.0625	843.6250	41 01 31N	072 09 50W	+			0620	39	464.9375	827.5000	40 45 28N	072 03 05W
I	1706	243	0620	40	454.3125	816.1875	40 33 57N	072 16 48W	+			0620	40	595.6875	846.0000	41 03 49N	069 10 45W
+			0620	40	585.5625	868.3125	41 26 14N	069 23 41W	.			0620	40	585.9375	861.0000	41 18 58N	069 23 20W
A	1275		0620	40	582.8125	866.7500	41 24 45N	069 27 22W	I	2655	330	0620	40	585.2500	868.5625	41 26 29N	069 23 59W
+			0620	40	414.8750	711.1250	38 48 04N	073 04 51W	.			0620	41	436.7500	824.6875	40 42 06N	072 39 57W
+			0620	41	561.0625	784.6250	40 02 53N	069 57 09W	.			0620	41	572.0000	744.6875	39 22 46N	069 43 23W
.			0620	42	513.5000	857.9375	41 16 17N	070 59 15W	+			0620	44	408.9375	832.2500	40 49 01N	073 16 51W
.			0620	44	410.5625	831.9375	40 48 42N	073 14 42W	I			0620	45	431.5000	837.4375	40 54 44N	072 47 14W
I			0620	45	399.4375	864.3125	41 20 44N	073 30 39W	D	2404	119	0620	45	431.5000	837.4375	40 54 44N	072 47 14W

B	1531	164	0620	45	399.4375	864.3125	41	20	44N	073	30	39W	+		0620	48	452.5000	871.6250	41	29	22N	072	20	22W	
.			0620	48	446.6875	862.4375	41	20	02N	072	27	57W	+		0620	48	436.9375	902.8750	42	00	17N	072	42	04W	
+			0620	48	432.1875	833.9375	40	51	15N	072	46	19W	+		0620	48	425.1250	881.0625	41	38	10N	072	57	03W	
+			0620	49	452.2500	852.6875	41	10	24N	072	20	15W	+		0620	49	421.6875	901.0625	41	58	03N	073	02	24W	
+			0620	49	416.9375	898.4375	41	55	19N	073	08	40W	+		0620	49	415.1250	897.9375	41	54	46N	073	10	58W	
+			0620	49	414.2500	882.6250	41	39	30N	073	11	35W	+		0620	50	401.8750	901.3125	41	57	45N	073	28	49W	
+			0620	51	465.0000	827.3750	40	45	21N	072	02	54W	+		0620	51	464.3750	827.8750	40	45	50N	072	03	44W	
.			0620	51	465.3750	827.2500	40	45	14N	072	02	24W	I	2655	330	0620	51	586.6250	869.4375	41	27	21N	069	22	09W
I	1706	238	0620	52	453.8750	817.7500	40	35	33N	072	17	18W	A	1275		0620	52	582.8125	866.8125	41	24	46N	069	27	22W
+			0620	53	561.0625	784.6250	40	02	53N	069	57	09W	+			0620	53	593.1250	767.9375	39	45	45N	069	15	40W
+			0620	56	408.3750	831.7500	40	48	30N	073	17	29W	I			0620	57	430.8750	836.6250	40	53	57N	072	48	02W
I			0620	57	400.3750	865.2500	41	21	44N	073	29	21W	D	2404	119	0620	57	430.8750	836.6250	40	53	57N	072	48	02W
B	1531	160	0620	57	400.3750	865.2500	41	21	44N	073	29	21W	+			0621	00	451.8750	870.6875	41	28	23N	072	21	11W
.			0621	00	445.4375	862.9375	41	20	31N	072	29	38W	+			0621	00	439.1875	883.8125	41	41	15N	072	38	30W
+			0621	00	436.7500	885.4375	41	42	49N	072	41	42W	+			0621	00	446.5625	844.4375	41	02	03N	072	27	40W
+			0621	00	432.1875	833.9375	40	51	15N	072	46	19W	+			0621	00	436.3125	836.1875	40	53	35N	072	40	57W
+			0621	00	428.4375	890.6875	41	47	52N	072	53	03W	+			0621	01	452.4375	871.6875	41	29	23N	072	20	33W
+			0621	01	417.3750	885.0625	41	41	58N	073	07	30W	+			0621	01	414.5000	882.6875	41	39	31N	073	11	15W
+			0621	02	402.0000	901.3125	41	57	45N	073	28	39W	.			0621	03	459.2500	831.3750	40	49	16N	072	10	33W
.			0621	03	464.5000	827.8125	40	45	44N	072	03	34W	I	2655	330	0621	03	587.9375	870.3125	41	28	12N	069	20	29W
I	1706	233	0621	04	453.6250	819.1250	40	36	55N	072	17	40W	A	1275		0621	04	582.8125	866.8125	41	24	46N	069	27	22W
.			0621	05	593.1875	767.8125	39	45	37N	069	15	42W	+			0621	08	408.5000	831.8125	40	48	32N	073	17	19W
+			0621	08	410.3125	831.3750	40	48	11N	073	15	01W	I	2404	119	0621	08	430.1250	835.8750	40	53	11N	072	49	00W
I			0621	09	401.5625	866.3750	41	22	54N	073	27	55W	B	1531	157	0621	09	401.5625	866.3750	41	22	54N	073	27	55W
.			0621	11	434.2500	856.1875	41	13	32N	072	44	09W	+			0621	12	450.7500	870.6250	41	28	21N	072	22	40W
+			0621	12	445.6250	836.1250	40	53	46N	072	28	35W	+			0621	12	432.1875	833.9375	40	51	15N	072	46	19W
.			0621	12	436.9375	836.1250	40	53	35N	072	40	08W	+			0621	13	414.6250	882.8125	41	39	39N	073	11	05W
+			0621	13	420.4375	894.1875	41	51	10N	073	03	50W	+			0621	13	417.3125	885.1875	41	42	05N	073	07	42W
+			0621	14	402.1875	901.3750	41	57	52N	073	28	30W	.			0621	15	464.3125	828.5625	40	46	29N	072	03	55W
I			0621	15	453.3125	820.6250	40	38	25N	072	18	12W	I	2655	330	0621	15	589.3750	871.1875	41	29	03N	069	18	28W
E	1706	228	0621	15	453.3125	820.6250	40	38	25N	072	18	12W	.			0621	16	584.8125	863.6250	41	21	36N	069	24	46W
A	1275		0621	16	582.8125	866.7500	41	24	45N	069	27	22W	.			0621	18	514.1250	857.5000	41	15	54N	070	58	25W
.			0621	20	409.1875	832.3125	40	49	03N	073	16	32W	I	2404	119	0621	20	429.4375	835.0625	40	52	19N	072	49	58W
+			0621	22	402.2500	867.3750	41	23	55N	073	26	56W	I	1531	153	0621	22	402.3750	867.3125	41	23	49N	073	26	46W
.			0621	23	434.3750	856.1875	41	13	32N	072	44	00W	+			0621	23	442.3750	900.1250	41	57	39N	072	34	36W
.			0621	23	465.3750	882.0625	41	39	58N	072	03	28W	.			0621	24	448.1250	860.8750	41	18	33N	072	25	55W
+			0621	24	437.1250	902.6875	42	00	03N	072	41	42W	+			0621	24	432.1875	833.9375	40	51	15N	072	46	19W
+			0621	24	434.8750	840.3125	40	57	41N	072	42	52W	.			0621	24	435.8750	836.2500	40	53	41N	072	41	26W
+			0621	25	418.8750	900.9375	41	57	52N	073	06	04W	+			0621	25	419.4375	892.8125	41	49	46N	073	05	08W
+			0621	25	414.8750	882.8750	41	39	46N	073	10	45W	+			0621	25	417.5625	885.1250	41	42	05N	073	07	22W
+			0621	25	415.2500	898.1250	41	55	00N	073	10	49W	+			0621	25	408.1250	886.3125	41	42	58N	073	19	53W
.			0621	27	464.4375	828.5000	40	46	28N	072	03	46W	I	1706	223	0621	27	453.0000	822.0625	40	39	48N	072	18	33W
I	2655	330	0621	27	590.6875	872.0625	41	29	54N	069	16	48W	A	1275		0621	28	582.8125	866.8125	41	24	46N	069	27	22W
+			0621	32	410.9375	832.0625	40	48	51N	073	14	13W	+			0621	32	408.5625	831.8125	40	48	32N	073	17	20W
.			0621	32	409.1875	832.2500	40	49	02N	073	16	32W	I	2404	119	0621	32	428.7500	834.2500	40	51	32N	072	50	45W
I	1531	149	0621	34	403.5000	868.4375	41	24	58N	073	25	19W	.			0621	35	434.5000	856.1875	41	13	32N	072	43	50W
+			0621	35	470.7500	892.6875	41	50	40N	071	56	30W	+			0621	35	442.3750	901.3125	41	58	47N	072	34	38W

+		0621	36	433.7500	899.6250	41	56	58N	072	46	08W	+		0621	36	434.0000	840.3125	40	57	40N	072	44	01W		
.		0621	37	448.1250	860.8750	41	18	33N	072	25	55W	+		0621	37	414.8750	882.8750	41	39	46N	073	10	45W		
+		0621	37	416.6250	898.8125	41	55	41N	073	09	00W	+		0621	37	408.3750	886.0000	41	42	42N	073	19	32W		
+		0621	38	402.4375	901.6250	41	58	07N	073	28	11W	.		0621	39	453.5000	831.8750	40	49	40N	072	18	07W		
.		0621	39	464.7500	827.7500	40	45	43N	072	03	14W	.		0621	39	466.1250	825.4375	40	43	23N	072	01	23W		
I	1706	218	0621	39	452.8125	823.4375	40	41	10N	072	18	56W	I	2655	330	0621	39	591.9375	873.0000	41	30	52N	069	15	07W
A	1275		0621	40	582.8125	866.8125	41	24	46N	069	27	22W	+		0621	44	411.0625	832.0000	40	48	50N	073	14	03W	
+		0621	44	408.6875	831.8125	40	48	32N	073	17	10W	I	2404	119	0621	44	428.1250	833.5000	40	50	46N	072	51	33W	
I	1531	145	0621	46	404.4375	869.5000	41	26	06N	073	24	13W	.		0621	47	434.6250	856.0625	41	13	25N	072	43	39W	
+		0621	47	473.3750	898.0625	41	56	04N	071	53	05W	+		0621	48	428.3750	900.3125	41	57	29N	072	53	20W		
+		0621	48	443.1875	835.4375	40	52	59N	072	31	53W	.		0621	48	435.6875	836.5000	40	53	56N	072	41	47W		
+		0621	49	478.6875	870.7500	41	28	53N	071	45	40W	.		0621	49	448.2500	860.9375	41	18	34N	072	25	45W		
+		0621	49	415.1250	883.0625	41	39	55N	073	10	26W	+		0621	49	421.8125	900.5625	41	57	34N	073	02	13W		
+		0621	49	415.3125	898.3750	41	55	15N	073	10	50W	+		0621	49	408.5625	886.0625	41	42	43N	073	19	23W		
.		0621	51	460.1875	830.9375	40	48	47N	072	09	24W	.		0621	51	462.3125	828.8750	40	46	48N	072	06	34W		
.		0621	51	463.1250	828.1250	40	46	04N	072	05	23W	I	1706	214	0621	51	452.5625	824.8125	40	42	32N	072	19	17W	
A	1275		0621	51	582.8125	866.8125	41	24	46N	069	27	22W	I	2655	330	0621	51	593.3125	873.8750	41	31	43N	069	13	16W
+		0621	52	595.0625	845.4375	41	03	13N	069	11	35W	+		0621	52	587.1875	864.1250	41	22	04N	069	21	36W		
+		0621	52	415.2500	712.0625	38	48	58N	073	04	24W	+		0621	53	593.4375	767.6250	39	45	29N	069	15	22W		
+		0621	56	408.8125	831.8125	40	48	32N	073	17	00W	I	2404	119	0621	56	427.5625	832.7500	40	50	00N	072	52	22W	
I	1531	141	0621	58	405.4375	870.4375	41	27	01N	073	22	56W	+		0621	59	462.4375	898.9375	41	56	47N	072	07	50W	
I	3133	307	0621	59	467.5000	902.8125	42	00	44N	072	01	02W	.		0622	00	452.5000	870.5625	41	28	16N	072	20	21W	
.		0622	00	451.2500	870.5625	41	28	15N	072	22	00W	+		0622	00	433.9375	899.5000	41	56	50N	072	45	58W		
+		0622	00	436.6250	886.0000	41	43	25N	072	41	53W	+		0622	00	427.1875	899.3750	41	56	33N	072	55	00W		
+		0622	00	432.1875	834.0625	40	51	23N	072	46	19W	.		0622	01	448.1250	861.8125	41	19	27N	072	25	56W		
+		0622	01	415.3750	883.0000	41	39	54N	073	10	06W	+		0622	01	421.7500	900.4375	41	57	26N	073	02	12W		
+		0622	01	416.3125	899.1250	41	56	02N	073	09	32W	+		0622	01	408.5625	886.0625	41	42	43N	073	19	23W		
+		0622	01	402.9375	885.7500	41	42	17N	073	26	52W	+		0622	02	402.7500	901.7500	41	58	16N	073	27	40W		
.		0622	03	460.5625	830.1250	40	48	02N	072	08	53W	.		0622	03	450.9375	832.7500	40	50	29N	072	21	37W		
.		0622	03	466.1875	826.8125	40	44	45N	072	01	26W	.		0622	03	462.4375	828.7500	40	46	41N	072	06	24W		
.		0622	03	463.6250	827.9375	40	45	51N	072	04	43W	I	1706	209	0622	03	452.2500	826.2500	40	44	01N	072	19	38W	
+		0622	03	594.8125	874.5625	41	32	20N	069	11	15W	I	2655	330	0622	03	594.6875	874.8125	41	32	35N	069	11	25W	
.		0622	04	452.5625	826.3750	40	44	09N	072	19	20W	+		0622	04	595.8125	845.6250	41	03	27N	069	10	35W		
A	1275		0622	04	582.8125	866.8125	41	24	46N	069	27	22W	I	2404	118	0622	08	426.8125	832.0000	40	49	14N	072	53	20W
I	1531	141	0622	10	406.4375	871.3750	41	28	02N	073	21	39W	+		0622	11	462.6875	898.8125	41	56	40N	072	07	30W	
+		0622	11	468.4375	902.5625	42	00	30N	071	59	52W	I	3133	305	0622	11	466.8125	901.6250	41	59	35N	072	02	02W	
.		0622	12	452.5625	870.6250	41	28	23N	072	20	22W	+		0622	12	439.6250	890.8125	41	48	15N	072	38	01W		
+		0622	12	433.8125	903.5000	42	00	50N	072	46	16W	+		0622	12	445.6250	836.1250	40	53	46N	072	28	35W		
+		0622	12	428.4375	900.4375	41	57	36N	072	53	22W	+		0622	12	442.1875	844.0000	41	01	34N	072	33	26W		
.		0622	12	432.1875	834.0625	40	51	23N	072	46	19W	+		0622	13	416.2500	889.6250	41	46	32N	073	09	10W		
+		0622	13	421.8750	900.3125	41	57	19N	073	02	02W	+		0622	13	415.3750	883.1250	41	40	02N	073	10	06W		
+		0622	13	408.6875	886.3750	41	43	05N	073	19	14W	.		0622	15	460.6875	830.0625	40	47	55N	072	08	43W		
.		0622	15	462.4375	828.3125	40	46	12N	072	06	23W	I	1706	204	0622	15	451.9375	827.6250	40	45	23N	072	20	10W	
I	2655	330	0622	15	595.9375	875.6875	41	33	26N	069	09	44W	A	1275		0622	16	582.8125	866.8125	41	24	46N	069	27	22W
+		0622	16	414.3750	711.1250	38	48	03N	073	05	30W	+		0622	17	579.0625	756.5625	39	34	34N	069	34	11W		
.		0622	17	574.6875	752.6875	39	30	45N	069	39	54W	I	2404	116	0622	19	426.1875	831.2500	40	48	28N	072	54	08W	
.		0622	22	428.9375	844.8125	41	02	03N	072	50	56W	I	1531	138	0622	22	407.3125	872.3125	41	28	57N	073	20	31W	

+		0622	23	467.9375	901.8750	41	59	51N	072	00	32W	I	3133	303	0622	23	466.0000	900.2500	41	58	12N	072	03	00W	
+		0622	24	434.1250	899.3125	41	56	37N	072	45	37W	+			0622	24	441.3750	835.3750	40	52	56N	072	34	10W	
.		0622	24	432.1875	834.0625	40	51	23N	072	46	19W	.			0622	25	448.3750	861.6875	41	19	19N	072	25	36W	
.		0622	25	452.7500	870.5625	41	28	16N	072	20	01W	+			0622	25	416.2500	889.8750	41	46	47N	073	09	11W	
+		0622	25	420.1875	882.1250	41	39	09N	073	03	45W	+			0622	25	421.8125	900.1875	41	57	11N	073	02	13W	
+		0622	25	415.5625	880.1875	41	37	03N	073	09	51W	+			0622	25	422.6875	880.3750	41	37	28N	073	00	22W	
+		0622	25	411.3750	899.7500	41	56	31N	073	16	03W	.			0622	26	498.3750	840.9375	40	59	13N	071	19	08W	
+		0622	27	464.5000	826.1250	40	44	05N	072	03	32W	.			0622	27	462.5625	828.8125	40	46	42N	072	06	14W	
.		0622	27	464.8750	828.3750	40	46	21N	072	03	05W	I	1706	199	0622	27	451.6250	829.0000	40	46	45N	072	20	31W	
.		0622	28	548.8125	732.3750	39	10	41N	070	13	28W	A	1275		0622	28	582.8125	866.7500	41	24	45N	069	27	22W	
+		0622	29	579.0625	756.5625	39	34	34N	069	34	11W	+			0622	29	561.6250	784.4375	40	02	39N	069	56	19W	
.		0622	29	574.5000	752.5000	39	30	36N	069	40	03W	I	2404	113	0622	31	425.6250	830.5625	40	47	44N	072	54	45W	
I	1531	135	0622	34	408.1250	873.1875	41	29	51N	073	19	22W	+			0622	35	468.4375	902.1875	42	00	07N	071	59	52W
I	3133	300	0622	35	465.3125	899.0000	41	56	56N	072	03	59W	+			0622	36	443.0000	900.9375	41	58	26N	072	33	47W
+		0622	36	432.1875	834.0625	40	51	23N	072	46	19W	+			0622	36	428.4375	890.4375	41	47	37N	072	53	02W	
+		0622	36	434.3125	899.3750	41	56	43N	072	45	28W	+			0622	36	433.6875	837.9375	40	55	17N	072	44	28W	
.		0622	37	448.7500	860.8125	41	18	27N	072	25	05W	+			0622	37	415.5000	880.3125	41	37	10N	073	09	50W	
+		0622	39	526.5625	810.8750	40	29	17N	070	42	03W	.			0622	39	460.0000	831.2500	40	49	09N	072	09	33W	
I	1706	194	0622	39	451.4375	830.3750	40	48	08N	072	20	54W	.			0622	40	550.0000	732.5625	39	10	49N	070	11	50W
.		0622	40	594.8750	845.1250	41	02	57N	069	11	44W	A	1275		0622	40	582.7500	866.6875	41	24	39N	069	27	21W	
+		0622	40	415.2500	712.2500	38	49	12N	073	04	25W	I	2404	110	0622	43	424.8125	829.8750	40	47	04N	072	55	54W	
I	1531	130	0622	46	409.0625	874.0000	41	30	44N	073	18	16W	+			0622	47	468.7500	902.5625	42	00	30N	071	59	21W
I	3133	298	0622	47	464.6875	897.6875	41	55	34N	072	04	48W	.			0622	48	447.9375	862.3125	41	19	56N	072	26	18W
+		0622	48	434.6250	841.6250	40	59	02N	072	43	14W	+			0622	48	432.1875	833.9375	40	51	15N	072	46	19W	
+		0622	48	434.5625	899.4375	41	56	45N	072	45	08W	+			0622	49	410.9375	895.5625	41	52	16N	073	16	35W	
+		0622	49	402.7500	887.5625	41	44	03N	073	27	05W	+			0622	49	411.3125	899.9375	41	56	39N	073	16	15W	
+		0622	49	406.2500	891.0625	41	47	39N	073	22	34W	.			0622	50	498.5625	841.0625	40	59	21N	071	18	59W	
+		0622	50	398.3750	894.6875	41	51	02N	073	33	13W	.			0622	51	457.5625	831.1875	40	49	00N	072	12	51W	
.		0622	51	454.1250	831.7500	40	49	33N	072	17	18W	.			0622	51	462.7500	828.6250	40	46	34N	072	05	53W	
I	1706	190	0622	51	451.1875	831.6875	40	49	23N	072	21	15W	A	1275		0622	52	582.8125	866.8125	41	24	46N	069	27	22W
.		0622	52	415.6250	712.8125	38	49	43N	073	03	57W	.			0622	53	575.1875	752.5000	39	30	36N	069	39	15W	
I	2404	108	0622	55	424.1250	829.3750	40	46	33N	072	56	41W	.			0622	56	424.1875	829.1875	40	46	19N	072	56	42W
.		0622	57	397.2500	838.3125	40	54	41N	073	32	22W	I	1531	123	0622	58	409.9375	874.8750	41	31	38N	073	17	08W	
+		0622	59	475.0625	888.8125	41	46	51N	071	50	46W	+			0622	59	468.6250	902.2500	42	00	14N	071	59	31W	
I	3133	296	0622	59	463.9375	896.4375	41	54	18N	072	05	47W	+			0623	00	434.0625	838.1875	40	55	32N	072	43	59W
+		0623	00	432.1875	834.0625	40	51	23N	072	46	19W	+			0623	00	427.6250	902.4375	41	59	35N	072	54	25W	
+		0623	01	415.6250	880.5625	41	37	26N	073	09	40W	+			0623	01	420.1875	881.7500	41	38	47N	073	03	45W	
+		0623	01	412.8750	884.6250	41	41	27N	073	13	29W	+			0623	01	409.6250	884.5000	41	41	14N	073	17	49W	
+		0623	01	405.3750	883.2500	41	39	52N	073	23	25W	+			0623	01	413.3750	900.8125	41	57	35N	073	13	25W	
.		0623	01	421.8750	899.8125	41	56	49N	073	02	01W	I	1706	185	0623	02	450.8125	833.0625	40	50	45N	072	21	47W	
+		0623	02	398.9375	898.6875	41	55	02N	073	32	44W	+			0623	03	523.0000	811.1250	40	29	32N	070	46	37W	
+		0623	03	520.7500	810.1875	40	28	33N	070	49	34W	.			0623	03	454.1250	831.7500	40	49	33N	072	17	18W	
.		0623	03	460.0000	827.9375	40	45	47N	072	09	29W	.			0623	03	462.9375	828.3125	40	46	12N	072	05	44W	
+		0623	04	522.3750	740.5625	39	18	53N	070	47	22W	+			0623	04	595.8750	845.5625	41	03	20N	069	10	24W	
.		0623	04	594.6875	845.0000	41	02	50N	069	12	05W	A	1275		0623	04	582.8125	866.7500	41	24	45N	069	27	22W	
+		0623	04	414.5000	711.4375	38	48	19N	073	05	20W	+			0623	05	591.1875	752.7500	39	30	38N	069	18	35W	
.		0623	05	580.5625	745.3125	39	23	18N	069	32	26W	I	2404	106	0623	07	423.4375	828.7500	40	45	54N	072	57	40W	

.		0623 08	409.3125	831.8750	40 48 39N 073 16 21W	I	1531 119	0623 10	410.9375	875.6875	41 32 26N 073 15 50W
.		0623 11	431.6250	845.9375	41 03 14N 072 47 19W	.		0623 11	435.4375	856.0000	41 13 25N 072 42 41W
+		0623 11	468.8750	902.3125	42 00 15N 071 59 11W	+		0623 11	477.7500	897.1250	41 55 14N 071 47 13W
I	3133 293	0623 11	463.1875	895.1250	41 53 02N 072 06 45W	.		0623 12	443.7500	878.1250	41 35 42N 072 32 10W
.		0623 12	448.1875	862.3125	41 19 57N 072 25 58W	.		0623 12	453.2500	870.4375	41 28 09N 072 19 21W
+		0623 12	427.8125	899.9375	41 57 05N 072 54 11W	+		0623 12	427.7500	902.5625	41 59 43N 072 54 15W
+		0623 12	432.3750	833.9375	40 51 15N 072 45 58W	+		0623 13	420.1875	881.8750	41 38 54N 073 03 45W
+		0623 13	416.0000	887.0000	41 43 55N 073 09 24W	+		0623 13	422.0000	899.6875	41 56 42N 073 01 51W
+		0623 13	416.6250	883.5625	41 40 27N 073 08 27W	+		0623 13	413.2500	900.7500	41 57 34N 073 13 35W
+		0623 13	406.3750	891.1875	41 47 47N 073 22 24W	I	1706 181	0623 14	450.5625	834.3125	40 52 00N 072 22 09W
+		0623 14	398.3125	895.1875	41 51 31N 073 33 25W	+		0623 15	462.6250	828.5625	40 46 27N 072 06 03W
+		0623 15	520.3750	811.9375	40 30 18N 070 50 04W	.		0623 15	466.0000	826.7500	40 44 44N 072 01 34W
+		0623 15	399.5000	755.8750	39 32 24N 073 26 11W	+		0623 16	522.5625	740.6875	39 19 01N 070 47 14W
+		0623 16	594.8125	845.0000	41 02 50N 069 11 55W	+		0623 16	595.8750	845.5625	41 03 20N 069 10 24W
A	1275	0623 16	582.8125	866.8125	41 24 46N 069 27 22W	+		0623 16	414.5625	711.5625	38 48 27N 073 05 22W
+		0623 17	480.5625	718.6875	38 56 45N 071 41 02W	+		0623 17	590.9375	752.6875	39 30 32N 069 18 55W
+		0623 17	561.8125	784.3125	40 02 31N 069 56 11W	I	2404 103	0623 19	422.7500	828.1875	40 45 17N 072 58 27W
.		0623 20	409.9375	832.3125	40 49 04N 073 15 32W	.		0623 21	415.5625	837.1250	40 54 04N 073 08 19W
I	1531 116	0623 22	411.8125	876.5000	41 33 19N 073 14 42W	+		0623 23	431.6250	846.0625	41 03 22N 072 47 19W
+		0623 23	475.5000	889.0000	41 47 05N 071 50 06W	I	3133 291	0623 23	462.5000	893.8750	41 51 46N 072 07 33W
+		0623 24	438.1250	903.6250	42 01 03N 072 40 24W	+		0623 24	443.7500	835.6250	40 53 14N 072 31 03W
+		0623 24	427.6250	902.6875	41 59 50N 072 54 25W	+		0623 24	430.0000	891.5625	41 48 47N 072 50 53W
+		0623 24	427.8750	900.4375	41 57 35N 072 54 01W	+		0623 24	432.3125	834.0625	40 51 23N 072 46 10W
.		0623 24	434.6250	835.3750	40 52 47N 072 43 03W	.		0623 25	453.4375	870.5000	41 28 16N 072 19 12W
+		0623 25	416.1250	886.9375	41 43 48N 073 09 14W	+		0623 25	413.0625	884.5625	41 41 21N 073 13 20W
I	1706 181	0623 26	450.2500	835.6250	40 53 21N 072 22 29W	+		0623 26	398.3125	895.1875	41 51 31N 073 33 25W
+		0623 27	517.8125	812.9375	40 31 18N 070 53 31W	+		0623 27	515.2500	810.8750	40 29 17N 070 56 46W
+		0623 27	461.8125	830.0000	40 47 55N 072 07 14W	A	1275	0623 27	582.8125	866.8125	41 24 46N 069 27 22W
.		0623 28	551.2500	729.8750	39 08 10N 070 10 15W	+		0623 28	595.8750	845.5625	41 03 20N 069 10 24W
+		0623 29	579.7500	756.4375	39 34 26N 069 33 12W	.		0623 29	579.8750	745.0625	39 23 03N 069 33 13W
I	2404 100	0623 31	422.1250	827.5000	40 44 37N 072 59 15W	+		0623 32	410.0000	832.4375	40 49 12N 073 15 22W
+		0623 32	500.7500	903.1875	42 01 27N 071 16 30W	I	1531 114	0623 34	412.8125	877.2500	41 34 05N 073 13 24W
+		0623 35	475.1250	888.1250	41 46 12N 071 50 35W	I	3133 289	0623 35	461.8125	892.7500	41 50 38N 072 08 32W
+		0623 36	445.5000	836.0000	40 53 38N 072 28 45W	+		0623 36	429.8750	891.8125	41 49 01N 072 51 04W
+		0623 36	434.6250	835.3750	40 52 47N 072 43 03W	+		0623 36	433.2500	841.5000	40 58 53N 072 45 03W
.		0623 36	440.9375	835.3125	40 52 49N 072 34 50W	.		0623 36	432.3750	833.9375	40 51 15N 072 45 58W
.		0623 37	453.5625	870.4375	41 28 10N 072 19 02W	.		0623 37	449.6875	859.5000	41 17 12N 072 23 55W
.		0623 37	449.2500	860.8750	41 18 34N 072 24 25W	+		0623 37	420.3750	882.5000	41 39 32N 073 03 25W
+		0623 37	426.6250	897.0000	41 54 10N 072 55 34W	+		0623 37	421.9375	899.5625	41 56 34N 073 02 01W
+		0623 37	415.9375	880.8750	41 37 47N 073 09 22W	+		0623 37	416.9375	900.1250	41 57 03N 073 08 44W
I	1706 176	0623 38	450.0000	836.9375	40 54 37N 072 22 51W	+		0623 38	404.0000	902.3750	41 58 55N 073 26 01W
+		0623 39	515.1250	813.0625	40 31 25N 070 56 57W	+		0623 39	512.9375	812.2500	40 30 39N 070 59 54W
+		0623 39	464.0000	827.8750	40 45 50N 072 04 13W	.		0623 39	464.3750	827.9375	40 45 51N 072 03 44W
.		0623 40	595.3125	845.2500	41 03 05N 069 11 15W	A	1275	0623 40	582.8125	866.7500	41 24 45N 069 27 22W
+		0623 41	480.2500	718.4375	38 56 30N 071 41 20W	I	2404 097	0623 43	421.3125	827.0000	40 44 06N 073 00 24W
I	1531 113	0623 46	413.8125	877.7500	41 34 37N 073 12 05W	I	3133 287	0623 47	461.0625	891.5000	41 49 23N 072 09 31W
+		0623 48	430.4375	897.9375	41 55 09N 072 50 36W	+		0623 48	429.9375	891.8125	41 49 01N 072 51 05W

+			0623 48	444.6250	835.9375	40 53 31N 072 29 54W	+			0623 48	434.3125	841.7500	40 59 09N 072 43 45W
.			0623 48	432.0625	834.0625	40 51 22N 072 46 29W	.			0623 49	448.7500	861.2500	41 18 56N 072 25 06W
+			0623 49	420.7500	882.4375	41 39 26N 073 02 55W	+			0623 49	421.9375	899.4375	41 56 26N 073 02 01W
+			0623 49	416.6250	889.2500	41 46 11N 073 08 39W	+			0623 49	413.1875	884.8125	41 41 36N 073 13 10W
+			0623 49	405.1875	883.8750	41 40 29N 073 23 48W	I	1706 171		0623 50	449.6875	838.1250	40 55 50N 072 23 23W
+			0623 50	398.3750	895.4375	41 51 47N 073 33 15W	+			0623 50	404.3750	902.1875	41 58 42N 073 25 30W
+			0623 51	452.5625	834.5000	40 52 16N 072 19 31W	+			0623 51	512.6250	814.3750	40 32 46N 071 00 14W
+			0623 51	510.3125	813.0625	40 31 24N 071 03 21W	.			0623 51	452.0625	832.2500	40 50 01N 072 20 07W
.			0623 51	522.7500	806.3750	40 24 47N 070 46 57W	.			0623 51	399.1250	756.3125	39 32 47N 073 26 41W
+			0623 52	595.8750	845.1875	41 02 57N 069 10 25W	A	1275		0623 52	582.8125	866.8125	41 24 46N 069 27 22W
+			0623 53	579.1250	756.1875	39 34 12N 069 34 01W	+			0623 53	586.1250	750.1250	39 28 05N 069 25 04W
.			0623 53	580.3750	745.0625	39 23 03N 069 32 35W	.			0623 53	550.5625	784.1250	40 02 27N 070 10 50W
I	2404 094		0623 55	420.6250	826.5000	40 43 35N 073 01 11W	I	1531 112		0623 58	414.8125	878.4375	41 35 17N 073 10 47W
+			0623 59	463.5000	899.0000	41 56 54N 072 06 19W	I	3133 284		0623 59	460.3750	890.3125	41 48 08N 072 10 18W
+			0624 00	429.3125	901.6875	41 58 52N 072 52 14W	+			0624 00	443.3125	835.5625	40 53 07N 072 31 43W
+			0624 00	432.2500	883.6875	41 40 58N 072 47 38W	+			0624 00	429.9375	891.6875	41 48 54N 072 51 04W
+			0624 00	434.0000	841.8750	40 59 16N 072 44 04W	.			0624 00	434.6250	835.5000	40 52 55N 072 43 03W
+			0624 01	421.9375	899.3125	41 56 19N 073 02 01W	+			0624 01	432.5000	833.9375	40 51 16N 072 45 49W
+			0624 01	405.1875	884.0000	41 40 36N 073 23 48W	I	1706 166		0624 02	449.5625	839.4375	40 57 06N 072 23 35W
+			0624 03	509.5625	813.1875	40 31 31N 071 04 20W	+			0624 03	520.1250	806.8125	40 25 11N 070 50 23W
+			0624 03	507.4375	813.0000	40 31 22N 071 07 07W	.			0624 03	459.6875	833.6250	40 51 31N 072 10 07W
.			0624 03	573.9375	894.3750	41 52 29N 069 38 42W	A	1275		0624 03	582.8125	866.7500	41 24 45N 069 27 22W
+			0624 04	595.9375	845.2500	41 03 04N 069 10 26W	+			0624 05	479.5625	718.0625	38 56 07N 071 42 18W
+			0624 05	580.1250	756.8750	39 34 55N 069 32 42W	.			0624 05	573.1250	743.6875	39 21 45N 069 41 57W
I	2404 091		0624 07	419.8750	826.0000	40 43 04N 073 02 10W	I	1531 110		0624 10	415.6250	878.9375	41 35 48N 073 09 37W
I	3133 282		0624 11	459.6250	889.0000	41 46 51N 072 11 17W	+			0624 12	453.8750	875.6875	41 33 25N 072 18 38W
.			0624 12	448.6875	862.2500	41 19 56N 072 25 18W	+			0624 12	434.1875	841.8750	40 59 17N 072 43 55W
+			0624 12	429.8125	891.9375	41 49 09N 072 51 15W	.			0624 12	444.7500	836.0000	40 53 37N 072 29 44W
+			0624 13	422.0625	899.3125	41 56 19N 073 01 51W	+			0624 13	413.3750	884.8750	41 41 43N 073 12 50W
+			0624 13	416.3125	881.0625	41 37 57N 073 08 53W	+			0624 13	412.0625	897.8125	41 54 33N 073 15 10W
+			0624 13	404.9375	884.2500	41 40 51N 073 24 09W	I	1706 160		0624 14	449.2500	840.6875	40 58 21N 072 23 56W
+			0624 14	405.0000	892.7500	41 49 20N 073 24 18W	+			0624 15	526.5000	807.5625	40 25 56N 070 42 02W
+			0624 15	517.8750	808.8750	40 27 17N 070 53 20W	+			0624 15	465.1875	826.1875	40 44 07N 072 02 44W
.			0624 15	460.5625	827.7500	40 45 39N 072 08 50W	.			0624 15	506.8125	813.6250	40 32 00N 071 07 56W
A	1275		0624 16	582.8125	866.7500	41 24 45N 069 27 22W	+			0624 17	480.5000	718.3750	38 56 30N 071 41 01W
+			0624 17	585.4375	749.8750	39 27 50N 069 26 04W	+			0624 17	580.8750	744.8750	39 22 54N 069 31 56W
I	2404 089		0624 19	419.1875	825.4375	40 42 27N 073 03 09W	I	1531 107		0624 22	416.6875	879.4375	41 36 20N 073 08 19W
I	3133 280		0624 23	458.9375	887.8125	41 45 37N 072 12 16W	+			0624 24	453.8125	875.8750	41 33 39N 072 18 50W
+			0624 24	441.0000	898.3750	41 55 52N 072 36 24W	+			0624 24	444.0625	835.8125	40 53 23N 072 30 44W
+			0624 24	429.8125	891.9375	41 49 09N 072 51 15W	.			0624 25	453.0000	870.8750	41 28 38N 072 19 41W
.			0624 25	449.1250	861.1875	41 18 50N 072 24 36W	.			0624 25	448.6875	862.3750	41 20 04N 072 25 18W
.			0624 25	454.9375	869.0000	41 26 48N 072 17 10W	I	1706 155		0624 25	449.0000	841.8750	40 59 35N 072 24 17W
+			0624 25	434.1875	841.8750	40 59 17N 072 43 55W	+			0624 25	421.9375	899.0625	41 56 04N 073 02 00W
+			0624 25	434.6250	835.6250	40 53 02N 072 43 04W	+			0624 25	413.1875	901.1250	41 57 56N 073 13 47W
+			0624 25	405.0000	887.2500	41 43 51N 073 24 05W	+			0624 25	413.5625	884.8750	41 41 43N 073 12 41W
.			0624 25	432.5000	834.0625	40 51 23N 072 45 49W	+			0624 26	461.7500	843.7500	41 01 40N 072 07 30W
+			0624 27	524.1875	809.4375	40 27 48N 070 45 10W	+			0624 27	515.1875	809.3125	40 27 40N 070 56 57W

+		0624	27	461.6875	830.1875	40	48	04N	072	07	24W	+			0624	27	504.4375	815.1875	40	33	30N	071	11	04W
+		0624	27	502.3125	814.5625	40	32	52N	071	13	50W	.			0624	27	460.3750	827.8750	40	45	47N	072	08	59W
A	1275	0624	28	582.8125	866.7500	41	24	45N	069	27	22W	+			0624	28	414.3750	711.6875	38	48	34N	073	05	31W
+		0624	29	480.1875	718.1250	38	56	14N	071	41	31W	.			0624	29	564.3125	784.5000	40	02	44N	069	52	55W
I	2404 086	0624	31	418.4375	825.0000	40	42	02N	073	04	07W	+			0624	32	410.3750	832.4375	40	49	12N	073	14	52W
I	7275 390	0624	32	514.3125	902.6875	42	01	00N	070	58	26W	I	3133 278	0624	35	458.1875	886.6875	41	44	29N	072	13	15W	
+		0624	36	453.8125	876.0000	41	33	46N	072	18	50W	+			0624	36	441.0000	898.5000	41	56	00N	072	36	24W
+		0624	36	429.1875	901.0625	41	58	15N	072	52	23W	.			0624	36	445.5000	836.1250	40	53	46N	072	28	45W
I	1706 150	0624	37	448.7500	843.1875	41	00	50N	072	24	39W	+			0624	37	432.9375	841.8750	40	59	15N	072	45	34W
+		0624	37	421.9375	899.0625	41	56	04N	073	02	00W	+			0624	37	413.4375	885.0000	41	41	51N	073	12	51W
.		0624	37	432.5000	833.9375	40	51	16N	072	45	49W	I	1531 102	0624	37	418.1250	880.3750	41	37	21N	073	06	21W	
+		0624	38	407.0625	892.6250	41	49	17N	073	21	38W	+			0624	38	398.6875	896.0000	41	52	23N	073	32	58W
+		0624	39	513.8125	813.9375	40	32	17N	070	58	46W	+			0624	39	521.6875	810.0625	40	28	26N	070	48	26W
+		0624	39	501.1250	813.3750	40	31	43N	071	15	18W	+			0624	39	467.6875	826.1250	40	44	08N	071	59	26W
+		0624	39	499.6875	815.0000	40	33	20N	071	17	17W	+			0624	39	512.6250	809.9375	40	28	17N	071	00	12W
.		0624	39	461.0000	831.1250	40	49	02N	072	08	14W	.			0624	39	464.7500	826.9375	40	44	52N	072	03	13W
.		0624	39	460.3750	827.9375	40	45	48N	072	08	59W	A	1275	0624	40	582.8125	866.7500	41	24	45N	069	27	22W	
+		0624	41	586.6875	749.9375	39	27	50N	069	24	27W	+			0624	41	564.3125	784.3750	40	02	36N	069	52	55W
I	2404 084	0624	43	417.7500	824.5000	40	41	31N	073	04	54W	+			0624	44	410.5000	832.5000	40	49	19N	073	14	43W
I	7275 390	0624	44	513.3750	901.6250	41	59	59N	070	59	35W	I	3133 276	0624	47	457.4375	885.5000	41	43	19N	072	14	13W	
+		0624	48	449.3750	887.3125	41	44	57N	072	24	55W	+			0624	48	430.1250	892.7500	41	50	01N	072	50	46W
+		0624	48	429.3125	901.0625	41	58	15N	072	52	13W	.			0624	48	445.1875	836.0625	40	53	39N	072	29	16W
+		0624	49	454.2500	870.3750	41	28	09N	072	18	01W	.			0624	49	454.8125	866.4375	41	24	11N	072	17	17W
.		0624	49	449.8750	860.6875	41	18	21N	072	23	35W	I	1706 145	0624	49	448.4375	844.3750	41	02	04N	072	25	11W	
+		0624	49	433.6875	842.1875	40	59	32N	072	44	35W	+			0624	49	424.8750	898.0625	41	55	09N	072	57	57W
+		0624	49	421.5625	882.7500	41	39	49N	073	01	57W	+			0624	49	422.0000	898.9375	41	55	57N	073	01	49W
+		0624	49	408.2500	886.9375	41	43	35N	073	19	44W	+			0624	49	413.3750	901.3750	41	58	12N	073	13	26W
+		0624	49	416.6250	881.3750	41	38	19N	073	08	22W	.			0624	49	434.4375	835.8750	40	53	17N	072	43	25W
I	1531 098	0624	49	419.1250	880.8750	41	37	53N	073	05	02W	+			0624	50	404.6875	884.8125	41	41	21N	073	24	30W
+		0624	50	407.3750	892.9375	41	49	33N	073	21	08W	+			0624	50	398.5000	896.1875	41	52	32N	073	33	07W
+		0624	50	404.8750	902.9375	41	59	28N	073	24	52W	+			0624	50	407.3125	891.4375	41	48	03N	073	21	16W
+		0624	51	511.2500	815.0000	40	33	23N	071	02	02W	+			0624	51	519.0625	810.9375	40	29	18N	070	51	53W
+		0624	51	497.1875	816.3750	40	34	42N	071	20	35W	+			0624	51	509.9375	810.5625	40	28	54N	071	03	50W
.		0624	51	467.8125	826.1875	40	44	09N	071	59	17W	.			0624	51	464.8750	827.6875	40	45	37N	072	03	04W
+		0624	52	523.1875	740.2500	39	18	37N	070	46	25W	A	1275	0624	52	582.8125	866.8125	41	24	46N	069	27	22W	
.		0624	53	586.4375	749.9375	39	27	50N	069	24	46W	I	2404 081	0624	55	417.0625	824.1250	40	41	07N	073	05	53W	
.		0624	56	410.0625	832.0000	40	48	48N	073	15	22W	I	7275 390	0624	56	512.3125	900.5625	41	58	53N	071	01	06W	
+		0624	57	401.8750	839.6875	40	56	12N	073	26	20W	+			0624	59	471.6875	883.6250	41	41	40N	071	55	11W
+		0625	00	444.8125	835.8750	40	53	30N	072	29	45W	I	3133 274	0625	00	456.8125	884.3125	41	42	05N	072	15	01W	
.		0625	01	454.3750	870.3125	41	28	03N	072	17	51W	.			0625	01	449.6250	861.8125	41	19	28N	072	23	57W
I	1706 140	0625	01	448.2500	845.6875	41	03	20N	072	25	22W	+			0625	01	429.6875	892.3125	41	49	31N	072	51	26W
+		0625	01	422.0625	898.8750	41	55	56N	073	01	50W	+			0625	01	409.8750	884.8750	41	41	37N	073	17	30W
+		0625	01	413.5625	901.5625	41	58	20N	073	13	18W	.			0625	01	428.8125	894.3125	41	51	30N	072	52	39W
.		0625	01	434.1250	835.8125	40	53	10N	072	43	43W	.			0625	01	432.3750	833.9375	40	51	15N	072	45	58W
I	1531 094	0625	01	420.0000	881.5000	41	38	32N	073	03	53W	+			0625	02	462.0000	844.6250	41	02	33N	072	07	11W
+		0625	02	407.7500	893.0000	41	49	40N	073	20	38W	+			0625	03	516.2500	811.2500	40	29	39N	070	55	28W
+		0625	03	508.6250	815.7500	40	34	08N	071	05	28W	+			0625	03	464.8750	826.8125	40	44	44N	072	03	03W

+	0625 03	507.3750	811.5625	40 29 53N 071 07 05W	+	0625 03	494.6875	817.4375	40 35 41N 071 23 52W	
. *	0625 03	465.5625	826.1875	40 44 07N 072 02 14W	I *	2404 078	0625 07	416.3750	823.6250	40 40 36N 073 06 41W
I	7275 390	0625 08	511.3750	899.3750	41 57 44N 071 02 15W	+	0625 12	445.2500	835.9375	40 53 32N 072 29 05W
. *	0625 12	438.5625	832.6875	40 50 08N 072 37 54W	+	0625 13	434.0000	835.8125	40 53 10N 072 43 53W	
+	0625 13	416.7500	881.5000	41 38 26N 073 08 13W	I	1531 090	0625 13	420.9375	881.9375	41 38 56N 073 02 45W
+	0625 15	505.1250	813.5625	40 31 53N 071 10 03W	I *	2404 075	0625 19	415.6250	823.1250	40 40 05N 073 07 39W
I	7275 390	0625 20	510.3750	898.3125	41 56 37N 071 03 35W	+	0625 23	454.0625	897.3750	41 55 08N 072 19 00W
. *	0625 25	451.1875	859.0000	41 16 44N 072 21 55W	+	0625 25	434.1250	842.5000	40 59 54N 072 43 55W	
+	0625 25	409.7500	883.8750	41 40 37N 073 17 37W	+	0625 25	418.4375	887.3750	41 44 21N 073 06 16W	
.	0625 25	434.0000	835.9375	40 53 18N 072 43 54W	.	0625 25	432.3750	833.9375	40 51 15N 072 45 58W	
I	1531 085	0625 25	421.8125	882.4375	41 39 28N 073 01 36W	+	0625 26	404.1250	885.7500	41 42 20N 073 25 11W
+	0625 26	398.6875	896.8125	41 53 09N 073 32 59W	+	0625 27	503.3125	816.7500	40 35 06N 071 12 33W	
+	0625 27	467.3750	826.9375	40 44 54N 071 59 46W	+	0625 27	510.9375	812.0000	40 30 23N 071 02 31W	
+	0625 27	468.0000	825.4375	40 43 24N 071 58 55W	.	0625 27	461.3125	827.5000	40 45 25N 072 07 51W	

*** PLOT FREQUENCY REDUCTION OCCURRED

NTAP PLOT - PLOT DURATION 312 DATE 04/03/00

TAPE(S) NY1510

X ORIGIN = 396.687 Y ORIGIN = 703.750 START INTERVAL TIME 0625 27 STOP INTERVAL TIME 0630 38



THE ABOVE DIAGRAM SHOULD MEASURE 1 INCH FROM + TO + IN BOTH THE VERTICAL AND HORIZONTAL DIRECTIONS. IF IT DOES NOT, THE SCALE IS INACCURATE.

901.010 .	+++ -27:50	++	++	+-29:24	+-28:35		
898.270 .	+-28:14	++	+	BB-30:36(039)		I-25:32(390)	
895.530 .	+++	++	+-28:25	IT-30:38	+	+S-30:38+-27:11.-30:20	I-25:43(390)
892.790 .	++	++	II-28:48(050)	+-25:47	+	+-30:23	II-26:07(390)
890.051 .	+++ -28:14+-26:13	II	+-29:13		++	+-27:47	I-26:43(390)
887.311 .	++	++	III-27:13(050)	+-28:36	+	+-26:23	S II-27:07(390)
884.571 .	++	++++	UIU	+-26:13		+-26:23	. I-27:43(390)
881.831 .	++	++	I+	+-27:01	+	I-25:36(268)	+-29:00 UI-28:07(390)
879.092 .	+-30:14	++	+-28:37			I-25:48(266)	II-28:49(390) +-30:31
876.352 .				I	II-26:12(262)		II-29:13(390) +-29:55
873.612 .				I	II	..-26:01	II-29:49(390)
870.873 .				I	II	S.-27:13	..-26:49 II-30:13(390)
868.133 .				I	II-27:36(237)		I-30:37(390)
865.393 .				II-28:00	S-30:38		A-25:27
862.653 .				II	..-27:49		A-25:52
859.914 .				IIII	SS-30:38	S-30:38	
857.174 .				II	I-26:48(111)		..-28:19
854.434 .				II	I-26:24(114)		
851.695 .	..-26:46			I	II-25:48(122)		

848.955 .		+ -26:10		+ .-29:36I-25:36 (126)		S-30:38	
846.215 .			.	++ + -27:00			
843.475 .		. -27:09		+S + -28:49		.-30:38	30:38 S
840.736 .		S+ -30:09		+ -27:13			
837.996 .	.S .	++ -29:32		++ .-25:36		.-26:50	
835.256 .	S	+ . . -28:33	+S . .	S+SS-30:38		.-28:38	
832.517 .		S+ .-28:32		SS. . .		.-29:15	
829.777 .				+++ . . . SS.		.-26:15	
827.037 .				. . . . SS.		.-26:39	
824.297 .				+S. .-		.-27:39	
821.558 .		WWI-25:31 (072)		+ . + -27:03			
818.818 .		YYW-30:38		. + +S S		++ -25:51	
816.078 .	DDDDDD	-28:07 (041)		+ + S++		-25:27	
813.339 .						+ . . . -25:27	+ -26:17
810.599 .						+ -28:03	+ . -25:53
807.859 .	\R\	-26:55				+ -28:39	
805.119 .	\\	-27:54		@F01			
802.380 .	\\	-28:30					
799.640 .	\\	-29:06					
796.900 .	\\	-29:54					
794.160 .		RR-30:30 (197)					
791.421 .							
788.681 .							
785.941 .							
783.202 .						.-25:29	
780.462 .							
777.722 .							
774.982 .							
772.243 .							
769.503 .							+ -26:41
766.763 .							
764.024 .							
761.284 .							
758.544 .							
755.804 .							S. -30:17
753.065 .							25:41 +- 30:38 S-
750.325 .							
747.585 .							
744.846 .							+ -25:53
742.106 .				S-30:38			+ . S-30:38
739.366 .				+ . -28:16		SS-30:38	
736.626 .							
733.887 .						.-29:16	
731.147 .							
728.407 .							
725.668 .				+ . -27:41			
722.928 .							

7	42	0	0	I	B/L	I	7275	390	27:19
7	ALL			I	B/L	I	7275	390	27:19
1	ALL			I	B/L	I	3133	241	27:24
1	ALL			I	B/L	I	1706	111	27:24
5	ALL			I	B/L	I	1531	050	27:25
7	ALL			A	B/L	/	1275		27:28
1	30	51	0	D	LDB		2404	047	27:31
1	ALL			D	LDB	~	2404	047	27:31
7	42	0	0	I	B/L	I	7275	390	27:31
7	ALL			I	B/L	I	7275	390	27:31
1	ALL			I	B/L	I	1706	111	27:36
1	ALL			I	B/L	I	3133	237	27:36
5	ALL			I	B/L	I	1531	050	27:37
7	ALL			A	B/L	/	1275		27:40
1	30	51	0	D	LDB		2404	045	27:43
1	ALL			D	LDB	~	2404	045	27:43
7	42	0	0	I	B/L	I	7275	390	27:43
7	ALL			I	B/L	I	7275	390	27:43
1	ALL			I	B/L	I	3133	232	27:48
1	ALL			I	B/L	I	1706	111	27:48
5	ALL			I	B/L	I	1531	050	27:49
7	ALL			A	B/L	/	1275		27:52
1	30	51	0	D	B/L	/	2404	043	27:55
1	ALL			D	B/L	/	2404	043	27:55
7	42	0	0	I	B/L	I	7275	390	27:55
7	ALL			I	B/L	I	7275	390	27:55
1	ALL			I	B/L	I	3133	228	28:00
1	ALL			I	B/L	I	1706	111	28:00
5	ALL			I	B/L	I	1531	050	28:01
7	ALL			A	B/L	/	1275		28:04
1	30	51	0	D	B/L	/	2404	041	28:07
1	ALL			D	B/L	/	2404	041	28:07
7	42	0	0	I	B/L	I	7275	390	28:07
7	ALL			I	B/L	I	7275	390	28:07
1	ALL			I	B/L	I	3133	223	28:12
1	ALL			I	B/L	I	1706	111	28:12
5	ALL			I	B/L	I	1531	050	28:13
7	ALL			A	B/L	/	1275		28:16
1	30	51	0	D	B/L	/	2404	040	28:19
1	ALL			D	B/L	/	2404	040	28:19
7	42	0	0	I	B/L	I	7275	390	28:19
7	ALL			I	B/L	I	7275	390	28:19
1	ALL			I	B/L	I	3133	219	28:24
1	ALL			I	B/L	I	1706	110	28:24
5	ALL			I	B/L	I	1531	050	28:25
7	ALL			A	B/L	/	1275		28:28
1	30	51	0	D	B/L	/	2404	039	28:31

1	ALL			D	B/L	/	2404	039		28:31
7	42	0	0	I	B/L	I	7275	390		28:31
7	ALL			I	B/L	I	7275	390		28:31
1	11	0	0	I	B/L	I	3133	215		28:36
1	11	0	0	I	B/L	I	1706	110		28:36
1	ALL			I	B/L	I	3133	215		28:36
1	ALL			I	B/L	I	1706	110		28:36
5	ALL			I	B/L	I	1531	050		28:37
7	ALL			A	B/L	/	1275			28:39
1	30	51	0	D	B/L	/	2404	037		28:43
1	ALL			D	B/L	/	2404	037		28:43
1	11	0	0	I	B/L	I	1706	110		28:48
1	11	0	0	I	B/L	I	3133	211		28:48
1	ALL			I	B/L	I	1706	110		28:48
1	ALL			I	B/L	I	3133	211		28:48
5	ALL			I	B/L	I	1531	050		28:48
1	11	0	0	I	B/L	I	7275	390		28:49
1	ALL			I	B/L	I	7275	390		28:49
7	ALL			A	B/L	/	1275			28:51
1	30	51	0	D	B/L	/	2404	035		28:55
1	ALL			D	B/L	/	2404	035		28:55
1	11	0	0	I	B/L	I	3133	206		29:00
1	11	0	0	I	B/L	I	1706	110		29:00
1	ALL			I	B/L	I	3133	206		29:00
1	ALL			I	B/L	I	1706	110		29:00
5	ALL			I	B/L	I	1531	051		29:00
1	11	0	0	I	B/L	I	7275	390		29:01
1	ALL			I	B/L	I	7275	390		29:01
7	ALL			A	B/L	/	1275			29:04
1	30	51	0	D	B/L	/	2404	033		29:07
1	ALL			D	B/L	/	2404	033		29:07
1	11	0	0	I	B/L	I	3133	202		29:12
1	11	0	0	I	B/L	I	1706	110		29:12
1	ALL			I	B/L	I	3133	202		29:12
1	ALL			I	B/L	I	1706	110		29:12
1	11	0	0	I	B/L	I	7275	390		29:13
1	ALL			I	B/L	I	7275	390		29:13
5	ALL			I	B/L	I	1531	051		29:13
7	ALL			A	B/L	/	1275			29:16
1	30	51	0	D	B/L	/	2404	030		29:19
1	ALL			D	B/L	/	2404	030		29:19
1	11	0	0	I	B/L	I	3133	198		29:24
1	11	0	0	I	B/L	I	1706	111		29:24
1	ALL			I	B/L	I	3133	198		29:24
1	ALL			I	B/L	I	1706	111		29:24
5	ALL			I	B/L	I	1531	051		29:24
1	11	0	0	I	B/L	I	7275	390		29:25

1	ALL			I	B/L	I	3133	178									30:23
1	11	0	0	I	B/L	I	1706	098									30:24
1	ALL			I	B/L	I	1706	098									30:24
5	ALL			B	B/L	/	1531	040									30:24
1	11	0	0	I	B/L	I	7275	390									30:25
1	ALL			I	B/L	I	7275	390									30:25
7	ALL			A	B/L	/	1275										30:27
1	11	0	0	R	B/L	\	1712	197									30:30
1	30	51	0	D	B/L	/	2404	020									30:31
1	ALL			D	B/L	/	2404	020									30:31
1	11	0	0	I	B/L	I	3133	178									30:35
1	ALL			I	B/L	I	3133	178									30:35
1	11	0	0	I	B/L	I	1706	094									30:36
1	ALL			I	B/L	I	1706	094									30:36
5	ALL			B	B/L	/	1531	039									30:36
1	11	0	0	I	B/L	I	7275	390									30:37
1	ALL			I	B/L	I	7275	390									30:37
				S	OVR												30:38
				T	OVR												30:38
				U	OVR												30:38
				W	OVR												30:38
				Y	OVR												30:38

LST3 - LIST OF PLOT SYMBOLS IN TIME SEQUENCE WITH LAT/LONG CONVERSION

PLOT		TIME		X	Y	LATITUDE		LONGITUDE		PLOT		TIME		X	Y	LATITUDE		LONGITUDE							
SYM	CODE	ALT	HHMM	SS	COORD.	COORD.				SYM	CODE	ALT	HHMM	SS	COORD.	COORD.									
@			F01		496.6875	803.7500	40	22	04N	071	21	07W	+		0625	27	503.3125	816.7500	40	35	06N	071	12	33W	
+			0625	27	467.3750	826.9375	40	44	54N	071	59	46W	+		0625	27	510.9375	812.0000	40	30	23N	071	02	31W	
+			0625	27	468.0000	825.4375	40	43	24N	071	58	55W	.		0625	27	461.3125	827.5000	40	45	25N	072	07	51W	
A	1275		0625	27	582.8750	866.8125	41	24	46N	069	27	11W	+		0625	28	448.5000	830.1875	40	47	50N	072	24	39W	
+			0625	29	573.8750	743.3750	39	21	29N	069	40	59W	.		0625	29	562.5625	784.0000	40	02	15N	069	55	12W	
I	2404	072	0625	31	414.8750	822.7500	40	39	41N	073	08	37W	.		0625	32	410.7500	832.5000	40	49	19N	073	14	23W	
I	7275	390	0625	32	509.3125	897.2500	41	55	36N	071	05	06W	+		0625	35	468.6875	889.3125	41	47	16N	071	59	17W	
I	1706	126	0625	36	447.4375	849.3125	41	06	56N	072	26	38W	.		0625	36	443.3750	832.0625	40	49	37N	072	31	27W	
.			0625	36	441.5625	837.0000	40	54	34N	072	34	04W	I	3133	268	0625	36	454.6250	880.8125	41	38	33N	072	17	45W
+			0625	37	424.4375	880.9375	41	38	02N	072	58	03W	+		0625	37	429.7500	898.7500	41	56	00N	072	51	27W	
+			0625	37	416.9375	881.6875	41	38	35N	073	08	04W	+		0625	37	410.1875	884.0000	41	40	45N	073	17	09W	
+			0625	37	410.9375	893.0625	41	49	47N	073	16	29W	.		0625	37	434.1250	836.0625	40	53	25N	072	43	44W	
I	1531	080	0625	37	422.6875	883.0625	41	40	06N	073	00	27W	+		0625	38	404.1875	885.8750	41	42	27N	073	25	12W	
+			0625	39	500.6875	817.4375	40	35	44N	071	16	00W	+		0625	39	508.4375	813.3750	40	31	45N	071	05	48W	
.			0625	39	461.5000	831.0625	40	48	56N	072	07	35W	A	1275	0625	40	582.8125	866.8125	41	24	46N	069	27	22W	
+			0625	41	592.0625	752.3125	39	30	08N	069	17	28W	+		0625	41	537.5000	811.9375	40	30	17N	070	27	37W	
I	2404	069	0625	43	414.2500	822.3125	40	39	11N	073	09	25W	I	7275	390	0625	43	508.2500	896.1250	41	54	29N	071	06	25W
.			0625	44	410.8750	832.5625	40	49	21N	073	14	13W	+		0625	47	468.5000	889.5000	41	47	29N	071	59	27W	
+			0625	47	457.0000	893.0000	41	50	48N	072	14	52W	I	3133	266	0625	48	453.6875	879.6875	41	37	24N	072	19	05W
I	1706	122	0625	48	447.2500	850.5625	41	08	11N	072	26	49W	+		0625	48	450.5000	881.8125	41	39	28N	072	23	17W	
+			0625	48	444.0625	835.6875	40	53	15N	072	30	44W	.		0625	48	445.2500	832.8125	40	50	24N	072	29	00W	
.			0625	48	441.6875	837.1875	40	54	42N	072	33	54W	+		0625	49	454.9375	870.3125	41	28	04N	072	17	12W	

.		0625	49	450.5625	860.5625	41	18	14N	072	22	46W	+			0625	49	428.3125	901.3125	41	58	28N	072	53	33W	
+		0625	49	428.1875	897.4375	41	54	36N	072	53	36W	+			0625	49	410.1250	884.0625	41	40	46N	073	17	08W	
I	1531	075	0625	49	423.5625	883.6250	41	40	44N	072	59	19W	+			0625	51	497.1250	814.8750	40	33	11N	071	20	33W
+		0625	51	498.0625	817.8750	40	36	12N	071	19	27W	+			0625	51	505.8750	813.9375	40	32	16N	071	09	04W	
.		0625	51	461.5000	831.1250	40	49	03N	072	07	35W	.			0625	51	462.5000	829.6875	40	47	35N	072	06	14W	
+		0625	52	523.5625	739.8750	39	18	15N	070	45	56W	A	1275		0625	52	582.8125	866.7500	41	24	45N	069	27	22W	
+		0625	53	581.5000	744.1875	39	22	09N	069	31	09W	.			0625	53	538.5000	811.7500	40	30	09N	070	26	19W	
I	2404	066	0625	55	413.5000	821.8125	40	38	40N	073	10	23W	I	7275	390	0625	56	507.3125	894.9375	41	53	14N	071	07	46W
+		0625	59	457.9375	894.2500	41	52	04N	072	13	45W	I	3133	264	0626	00	453.1250	878.5625	41	36	16N	072	19	42W	
I	1706	118	0626	00	446.9375	851.6875	41	09	18N	072	27	21W	+			0626	00	445.6250	836.1250	40	53	46N	072	28	35W
+		0626	00	437.7500	900.3750	41	57	48N	072	40	48W	.			0626	00	446.1250	833.0625	40	50	40N	072	27	51W	
+		0626	01	455.0625	870.2500	41	28	03N	072	17	02W	.			0626	01	459.5625	874.6875	41	32	30N	072	11	09W	
+		0626	01	417.1875	881.7500	41	38	42N	073	07	44W	+			0626	01	409.7500	883.8750	41	40	37N	073	17	37W	
.		0626	01	436.2500	835.5625	40	52	58N	072	40	55W	I	1531	070	0626	01	424.5000	884.1875	41	41	17N	072	57	59W	
+		0626	02	404.6875	887.4375	41	43	59N	073	24	36W	+			0626	03	495.5000	819.0000	40	37	18N	071	22	43W	
+		0626	03	503.3750	815.2500	40	33	36N	071	12	21W	+			0626	03	468.1250	825.1875	40	43	10N	071	58	45W	
+		0626	03	494.5625	815.8125	40	34	04N	071	24	01W	.			0626	03	465.4375	828.0000	40	45	59N	072	02	26W	
.		0626	03	460.6875	832.3125	40	50	10N	072	08	46W	.			0626	03	467.6250	827.0000	40	45	01N	071	59	26W	
+		0626	04	523.9375	740.0625	39	18	23N	070	45	27W	A	1275		0626	04	582.8125	866.7500	41	24	45N	069	27	22W	
.		0626	05	538.5000	811.7500	40	30	09N	070	26	19W	\			0626	07	397.5000	808.4375	40	24	51N	073	30	50W	
I		0626	07	412.7500	821.3750	40	38	16N	073	11	21W	I	7275	390	0626	07	506.3750	893.8750	41	52	13N	071	08	55W	
D	2404	064	0626	07	412.7500	821.3750	40	38	16N	073	11	21W	+			0626	09	407.6250	835.3750	40	52	06N	073	18	36W
+		0626	10	412.5625	850.0000	41	06	51N	073	12	44W	I	3133	262	0626	12	452.3125	877.3125	41	35	00N	072	20	51W	
I	1706	116	0626	12	446.6875	852.8750	41	10	32N	072	27	43W	+			0626	12	444.9375	836.0000	40	53	38N	072	29	35W
.		0626	12	443.5000	832.0625	40	49	37N	072	31	17W	+			0626	13	450.6875	860.6250	41	18	21N	072	22	37W	
.		0626	13	455.2500	870.2500	41	28	03N	072	16	41W	.			0626	13	451.5000	859.3750	41	17	07N	072	21	24W	
+		0626	13	429.3750	883.2500	41	40	30N	072	51	27W	+			0626	13	424.9375	901.5000	41	58	37N	072	58	05W	
+		0626	13	428.5625	897.5625	41	54	44N	072	53	06W	+			0626	13	409.8125	884.0000	41	40	45N	073	17	38W	
+		0626	13	417.3750	881.8750	41	38	50N	073	07	24W	+			0626	13	419.6875	891.2500	41	48	15N	073	04	45W	
.		0626	13	435.9375	835.5000	40	52	57N	072	41	26W	.			0626	13	432.6250	834.0625	40	51	23N	072	45	39W	
I	1531	065	0626	13	425.3125	884.8125	41	41	55N	072	57	01W	+			0626	14	405.6875	883.8125	41	40	23N	073	23	08W
+		0626	14	408.3750	888.1250	41	44	49N	073	19	37W	+			0626	14	405.0000	887.6875	41	44	14N	073	24	06W	
+		0626	15	492.8125	819.0625	40	37	18N	071	26	21W	.			0626	15	461.7500	831.0000	40	48	55N	072	07	15W	
.		0626	15	464.6875	828.5625	40	46	29N	072	03	26W	.			0626	15	492.3125	817.5000	40	35	47N	071	26	59W	
A	1275		0626	15	582.8125	866.8125	41	24	46N	069	27	22W	+			0626	17	537.5625	812.0625	40	30	25N	070	27	38W
R	1712	117	0626	19	398.6250	807.9375	40	24	23N	073	29	21W	I	2404	061	0626	19	412.1250	821.0000	40	37	52N	073	12	10W
I	7275	390	0626	19	505.2500	892.7500	41	51	05N	071	10	24W	.			0626	20	411.8750	834.5000	40	51	21N	073	12	58W
+		0626	23	475.2500	888.5000	41	46	35N	071	50	25W	+			0626	23	470.9375	885.7500	41	43	47N	071	56	14W	
I	3133	260	0626	24	451.6250	876.1250	41	33	51N	072	21	39W	I	1706	114	0626	24	446.4375	854.0625	41	11	40N	072	28	04W
+		0626	24	436.6250	899.1875	41	56	33N	072	42	16W	+			0626	25	432.5000	834.0625	40	51	23N	072	45	49W	
+		0626	25	426.7500	885.9375	41	43	05N	072	55	02W	+			0626	25	410.1250	884.0625	41	40	46N	073	17	08W	
.		0626	25	443.5000	832.1875	40	49	45N	072	31	17W	.			0626	25	435.9375	835.6250	40	53	04N	072	41	26W	
I	1531	061	0626	25	426.2500	885.4375	41	42	34N	072	55	41W	+			0626	26	408.2500	888.3125	41	44	58N	073	19	47W
+		0626	27	462.8750	829.5000	40	47	26N	072	05	44W	+			0626	27	489.5625	817.8125	40	36	01N	071	30	36W	
.		0626	27	461.8750	831.0000	40	48	56N	072	07	05W	.			0626	27	468.0625	826.6875	40	44	39N	071	58	57W	
A	1275		0626	27	582.8125	866.8125	41	24	46N	069	27	22W	+			0626	29	586.5000	749.4375	39	27	20N	069	24	36W
\		0626	31	399.6875	807.5000	40	24	01N	073	28	02W	I			0626	31	411.3750	820.5000	40	37	21N	073	13	08W	

I	7275	390	0626	31	504.1875	891.6875	41	49	59N	071	11	55W	D	2404	059	0626	31	411.3750	820.5000	40	37	21N	073	13	08W
+			0626	32	406.5625	837.5625	40	54	13N	073	20	11W	.			0626	32	411.8750	834.4375	40	51	15N	073	12	58W
I	3133	257	0626	36	450.9375	874.9375	41	32	37N	072	22	38W	I	1706	112	0626	36	446.2500	855.2500	41	12	54N	072	28	15W
+			0626	36	445.3750	836.0625	40	53	39N	072	28	55W	+			0626	37	434.8750	845.5625	41	02	56N	072	43	01W
+			0626	37	432.3750	833.9375	40	51	15N	072	45	58W	+			0626	37	417.3750	882.2500	41	39	12N	073	07	24W
+			0626	37	410.0000	883.9375	41	40	39N	073	17	17W	I	1531	057	0626	37	427.0625	886.1250	41	43	19N	072	54	44W
+			0626	38	412.4375	894.1875	41	50	57N	073	14	31W	+			0626	38	404.6250	886.1875	41	42	44N	073	24	32W
+			0626	38	400.7500	885.3125	41	41	44N	073	29	40W	+			0626	38	410.6875	886.2500	41	43	01N	073	16	34W
+			0626	39	468.3750	825.1250	40	43	09N	071	58	25W	+			0626	39	487.2500	819.6875	40	37	53N	071	33	33W
.			0626	39	459.9375	830.1875	40	48	02N	072	09	43W	.			0626	39	462.0000	831.0000	40	48	56N	072	06	55W
.			0626	39	468.8125	825.6875	40	43	40N	071	57	57W	A	1275		0626	39	582.8125	866.7500	41	24	45N	069	27	22W
+			0626	41	573.9375	743.0000	39	21	06N	069	41	00W	+			0626	41	562.1250	769.3125	39	47	30N	069	55	51W
+			0626	41	580.3125	755.8125	39	33	48N	069	32	35W	.			0626	41	587.2500	749.5625	39	27	27N	069	23	38W
\			0626	43	400.8125	806.8750	40	23	26N	073	26	32W	I			0626	43	410.6875	820.1875	40	36	58N	073	14	07W
I	7275	390	0626	43	503.1875	890.6250	41	48	57N	071	13	15W	D	2404	056	0626	43	410.6875	820.1875	40	36	58N	073	14	07W
.			0626	44	412.0000	834.3750	40	51	14N	073	12	48W	+			0626	45	406.8125	837.5000	40	54	12N	073	19	51W
.			0626	46	413.0000	852.1875	41	09	01N	073	12	08W	I	3133	254	0626	48	450.3750	873.8125	41	31	29N	072	23	15W
I	1706	111	0626	48	446.0000	856.3125	41	13	54N	072	28	37W	+			0626	48	436.8750	899.5000	41	56	54N	072	41	57W
.			0626	49	469.8750	870.0625	41	28	03N	071	57	15W	+			0626	49	445.0625	836.0000	40	53	38N	072	29	26W
+			0626	49	432.1250	842.8125	41	00	07N	072	46	34W	+			0626	49	443.5000	832.0625	40	49	37N	072	31	17W
+			0626	49	432.5000	833.9375	40	51	16N	072	45	49W	I	1531	053	0626	49	428.4375	886.6875	41	43	52N	072	52	55W
.			0626	50	456.3750	838.5000	40	56	20N	072	14	29W	+			0626	50	406.3750	889.0000	41	45	38N	073	22	19W
+			0626	50	404.3750	886.4375	41	42	58N	073	24	53W	+			0626	50	409.2500	893.7500	41	50	28N	073	18	40W
+			0626	51	484.6250	820.1250	40	38	20N	071	37	00W	.			0626	51	461.3750	827.8125	40	45	41N	072	07	40W
.			0626	51	460.0625	830.2500	40	48	09N	072	09	33W	.			0626	51	469.3750	824.8750	40	42	55N	071	57	06W
.			0626	51	459.7500	828.0625	40	45	55N	072	09	49W	.			0626	51	468.9375	825.6250	40	43	39N	071	57	47W
A	1275		0626	52	582.8750	866.8125	41	24	46N	069	27	11W	+			0626	53	561.9375	769.3125	39	47	30N	069	56	11W
.			0626	53	592.6250	752.0625	39	29	53N	069	16	39W	\			0626	55	402.0000	806.5000	40	23	05N	073	24	53W
I			0626	55	409.9375	819.7500	40	36	33N	073	15	05W	I	7275	390	0626	55	502.1875	889.5625	41	47	51N	071	14	35W
D	2404	054	0626	55	409.9375	819.7500	40	36	33N	073	15	05W	+			0626	56	411.3750	832.5625	40	49	21N	073	13	33W
.			0626	56	412.1250	834.3750	40	51	14N	073	12	38W	I	3133	250	0627	00	449.6250	872.6250	41	30	19N	072	24	13W
I	1706	111	0627	00	445.8125	857.5000	41	15	08N	072	28	59W	+			0627	00	445.4375	846.7500	41	04	23N	072	29	12W
+			0627	00	437.0000	899.5625	41	56	56N	072	41	47W	.			0627	00	446.2500	836.0000	40	53	39N	072	27	46W
+			0627	01	454.5000	869.9375	41	27	41N	072	17	40W	.			0627	01	452.1250	858.8125	41	16	31N	072	20	34W
+			0627	01	432.6250	833.9375	40	51	16N	072	45	39W	+			0627	01	432.0625	882.2500	41	39	34N	072	47	57W
+			0627	01	417.5625	882.3750	41	39	20N	073	07	16W	+			0627	01	410.3750	883.6875	41	40	24N	073	16	47W
+			0627	01	419.8125	895.8125	41	52	46N	073	04	44W	.			0627	01	444.0625	832.3125	40	49	53N	072	30	39W
I	1531	050	0627	01	428.7500	887.3125	41	44	30N	072	52	25W	+			0627	02	404.3125	886.6250	41	43	12N	073	25	04W
+			0627	02	406.5000	888.9375	41	45	32N	073	22	09W	+			0627	02	400.6875	885.5000	41	41	58N	073	29	51W
+			0627	02	409.4375	893.9375	41	50	37N	073	18	31W	+			0627	03	481.9375	820.6250	40	38	49N	071	40	38W
A	1275		0627	04	582.8125	866.7500	41	24	45N	069	27	22W	+			0627	05	471.8750	726.8125	39	04	48N	071	52	12W
\			0627	07	403.1250	805.9375	40	22	31N	073	23	23W	I			0627	07	409.3750	819.1875	40	35	56N	073	15	42W
I	7275	390	0627	07	501.1875	888.5000	41	46	49N	071	15	54W	D	2404	051	0627	07	409.3750	819.1875	40	35	56N	073	15	42W
+			0627	09	407.0625	837.4375	40	54	06N	073	19	31W	.			0627	09	408.5000	844.6250	41	01	23N	073	17	48W
+			0627	11	473.6875	894.3125	41	52	19N	071	52	42W	I	3133	245	0627	12	448.9375	871.3750	41	29	03N	072	25	12W
I	1706	111	0627	12	445.5000	858.6250	41	16	15N	072	29	20W	+			0627	12	445.1875	846.8125	41	04	24N	072	29	32W
.			0627	13	459.0625	864.4375	41	22	15N	072	11	36W	.			0627	13	455.8125	870.0625	41	27	49N	072	16	02W

+		0627	13	432.5000	833.9375	40	51	16N	072	45	49W	+			0627	13	432.8750	840.2500	40	57	37N	072	45	30W	
+		0627	13	417.6875	882.3125	41	39	14N	073	07	05W	.			0627	13	443.3750	832.0625	40	49	37N	072	31	27W	
I	1531	050	0627	13	429.5625	887.8750	41	45	08N	072	51	27W	+			0627	14	410.4375	883.8125	41	40	32N	073	16	48W
+		0627	14	404.4375	886.6875	41	43	13N	073	24	54W	+			0627	14	406.5625	889.0000	41	45	38N	073	22	10W	
+		0627	15	461.1250	830.3125	40	48	11N	072	08	03W	+			0627	15	468.6250	825.0625	40	43	02N	071	58	05W	
.		0627	15	454.2500	831.6875	40	49	27N	072	17	08W	.			0627	15	469.1250	825.8750	40	43	54N	071	57	27W	
.		0627	15	462.3750	827.1250	40	45	04N	072	06	21W	.			0627	15	479.4375	821.9375	40	40	03N	071	43	56W	
+		0627	16	524.0625	739.3750	39	17	45N	070	45	18W	.			0627	16	498.6250	740.9375	39	19	11N	071	17	58W	
A	1275		0627	16	582.8125	866.7500	41	24	45N	069	27	22W	+			0627	17	471.3750	726.6250	39	04	39N	071	52	50W
\		0627	19	404.1875	805.5000	40	22	09N	073	22	05W	/			0627	19	408.5625	818.8750	40	35	39N	073	16	51W	
I	7275	390	0627	19	500.1875	887.3125	41	45	35N	071	17	13W	D	2404	049	0627	19	408.5625	818.8750	40	35	39N	073	16	51W
+		0627	21	403.5625	839.9375	40	56	30N	073	24	13W	+			0627	23	462.5000	896.5625	41	54	25N	072	07	36W	
+		0627	23	473.7500	894.6250	41	52	41N	071	52	32W	I	3133	241	0627	24	448.3125	870.3750	41	28	03N	072	26	00W	
I	1706	111	0627	24	445.3125	859.6250	41	17	15N	072	29	43W	.			0627	25	451.3125	860.5625	41	18	15N	072	21	47W
+		0627	25	445.8125	836.0625	40	53	40N	072	28	26W	+			0627	25	436.8125	837.2500	40	54	43N	072	40	20W	
+		0627	25	435.7500	846.3125	41	03	42N	072	41	53W	+			0627	25	432.3125	834.0625	40	51	23N	072	46	10W	
I	1531	050	0627	25	430.4375	888.5000	41	45	46N	072	50	18W	+			0627	26	410.4375	883.9375	41	40	39N	073	16	48W
+		0627	26	406.3125	884.3750	41	41	01N	073	22	19W	+			0627	26	401.5000	884.2500	41	40	45N	073	28	37W	
+		0627	26	404.7500	886.5625	41	43	07N	073	24	23W	+			0627	27	450.6875	830.2500	40	47	59N	072	21	53W	
+		0627	27	476.7500	822.1250	40	40	15N	071	47	22W	.			0627	27	460.5625	830.0625	40	47	55N	072	08	53W	
.		0627	27	473.5625	819.6250	40	37	43N	071	51	37W	+			0627	28	498.6250	740.9375	39	19	11N	071	17	58W	
A	1275		0627	28	582.8125	866.7500	41	24	45N	069	27	22W	+			0627	29	580.3750	755.5625	39	33	33N	069	32	24W
\		0627	31	405.4375	805.0000	40	21	41N	073	20	26W	/			0627	31	407.8750	818.5000	40	35	15N	073	17	39W	
I	7275	390	0627	31	499.1875	886.2500	41	44	34N	071	18	33W	D	2404	047	0627	31	407.8750	818.5000	40	35	15N	073	17	39W
.		0627	32	411.1875	832.2500	40	49	05N	073	13	54W	.			0627	33	403.1250	839.6250	40	56	13N	073	24	41W	
+		0627	35	462.6250	896.6875	41	54	32N	072	07	26W	I	1706	111	0627	36	445.0625	860.6250	41	18	14N	072	30	04W	
I	3133	237	0627	36	447.6250	869.1875	41	26	48N	072	26	47W	+			0627	36	437.0625	897.0625	41	54	26N	072	41	43W
.		0627	37	457.1250	872.9375	41	30	43N	072	14	15W	+			0627	37	444.3125	846.5000	41	04	07N	072	30	41W	
+		0627	37	432.5000	833.9375	40	51	16N	072	45	49W	+			0627	37	417.3125	883.1875	41	40	06N	073	07	37W	
+		0627	37	416.0625	891.6875	41	48	33N	073	09	35W	+			0627	37	424.3750	894.1250	41	51	15N	072	58	29W	
.		0627	37	445.1875	836.1875	40	53	46N	072	29	16W	.			0627	37	443.1875	832.0000	40	49	36N	072	31	47W	
I	1531	050	0627	37	431.3125	889.1875	41	46	26N	072	49	10W	+			0627	38	405.9375	889.5625	41	46	08N	073	23	01W
+		0627	38	410.3750	883.9375	41	40	39N	073	16	47W	+			0627	38	404.5625	886.8125	41	43	21N	073	24	44W	
+		0627	38	407.3125	903.6875	42	00	17N	073	21	44W	+			0627	39	461.1250	829.9375	40	47	48N	072	08	03W	
.		0627	39	469.8750	824.5000	40	42	32N	071	56	26W	.			0627	39	474.2500	823.3125	40	41	22N	071	50	40W	
.		0627	39	469.3125	825.6250	40	43	39N	071	57	18W	.			0627	39	469.0000	825.8750	40	43	54N	071	57	37W	
+		0627	40	498.1250	740.4375	39	18	41N	071	18	36W	.			0627	40	524.8750	739.9375	39	18	16N	070	44	09W	
A	1275		0627	40	582.8125	866.7500	41	24	45N	069	27	22W	+			0627	40	414.6875	713.1250	38	50	03N	073	05	15W
.		0627	41	472.2500	726.8125	39	04	48N	071	51	43W	\			0627	43	406.5000	804.4375	40	21	07N	073	18	55W	
/		0627	43	407.2500	818.1250	40	34	51N	073	18	27W	I	7275	390	0627	43	498.0625	885.1250	41	43	26N	071	20	02W	
D	2404	045	0627	43	407.2500	818.1250	40	34	51N	073	18	27W	+			0627	47	478.6250	890.6250	41	48	45N	071	45	57W
I	3133	232	0627	48	446.9375	868.0000	41	25	39N	072	27	46W	I	1706	111	0627	48	444.9375	861.6250	41	19	14N	072	30	15W
.		0627	49	450.5000	862.3125	41	19	59N	072	22	48W	.			0627	49	451.5625	860.5625	41	18	15N	072	21	27W	
.		0627	49	459.1875	864.6250	41	22	30N	072	11	26W	+			0627	49	432.5000	833.9375	40	51	16N	072	45	49W	
.		0627	49	445.6250	836.1250	40	53	46N	072	28	35W	.			0627	49	443.5000	832.0625	40	49	37N	072	31	17W	
I	1531	050	0627	49	432.0625	889.8125	41	47	05N	072	48	11W	+			0627	50	409.1875	880.6875	41	37	22N	073	18	21W
+		0627	50	409.5625	882.6250	41	39	22N	073	17	55W	+			0627	50	409.8125	894.1875	41	50	52N	073	18	02W	

+		0627	50	406.1250	889.7500	41	46	23N	073	22	41W	+			0627	50	407.5625	903.6875	42	00	17N	073	21	24W	
+		0627	51	461.2500	829.9375	40	47	48N	072	07	53W	.			0627	51	465.0000	829.4375	40	47	22N	072	02	56W	
.		0627	51	470.0625	824.5625	40	42	34N	071	56	17W	+			0627	52	524.3750	739.3125	39	17	38N	070	44	48W	
A	1275	0627	52	582.8125	866.8125	41	24	46N	069	27	22W	+			0627	52	414.6875	713.3125	38	50	12N	073	05	15W	
\		0627	54	407.6250	803.8750	40	20	38N	073	17	26W	D	2404	043	0627	55	406.6250	817.6875	40	34	21N	073	19	15W	
I	7275	390	0627	55	497.1875	883.9375	41	42	11N	071	21	12W	.			0627	56	411.7500	832.5000	40	49	21N	073	13	04W
.		0627	57	403.8125	840.1250	40	56	44N	073	23	54W	I	3133	228	0628	00	446.3125	866.7500	41	24	23N	072	28	34W	
I	1706	111	0628	00	444.6875	862.6250	41	20	14N	072	30	37W	+			0628	00	469.2500	886.1875	41	44	09N	071	58	23W
+		0628	01	459.2500	864.7500	41	22	37N	072	11	15W	+			0628	01	435.8750	846.1875	41	03	35N	072	41	43W	
+		0628	01	432.6250	833.9375	40	51	16N	072	45	39W	+			0628	01	445.3750	836.0625	40	53	39N	072	28	55W	
+		0628	01	444.5000	832.6250	40	50	15N	072	29	59W	+			0628	01	414.7500	884.1875	41	41	01N	073	10	58W	
I	1531	050	0628	01	432.8750	890.4375	41	47	43N	072	47	01W	+			0628	02	409.8125	894.1875	41	50	52N	073	18	02W
+		0628	03	513.0625	811.8125	40	30	10N	070	59	44W	.			0628	03	462.0000	827.6875	40	45	34N	072	06	51W	
.		0628	03	468.8750	826.7500	40	44	47N	071	57	48W	+			0628	04	498.9375	740.8125	39	19	03N	071	17	40W	
+		0628	04	595.8750	844.6250	41	02	26N	069	10	26W	+			0628	04	596.3125	844.7500	41	02	34N	069	09	57W	
A	1275		0628	04	582.8125	866.7500	41	24	45N	069	27	22W	+			0628	04	414.2500	712.8125	38	49	41N	073	05	42W
+		0628	05	580.5625	755.4375	39	33	25N	069	32	16W	.			0628	05	592.6250	751.8125	39	29	37N	069	16	39W	
\		0628	06	408.8750	803.2500	40	20	02N	073	15	46W	D	2404	041	0628	07	405.9375	817.4375	40	34	05N	073	20	14W	
I	7275	390	0628	07	496.0625	882.8750	41	41	10N	071	22	41W	.			0628	09	398.3125	839.0000	40	55	27N	073	31	06W
.		0628	10	427.5000	846.8750	41	04	07N	072	52	48W	I	3133	223	0628	12	445.6250	865.6875	41	23	16N	072	29	21W	
I	1706	111	0628	12	444.5625	863.5625	41	21	07N	072	30	48W	+			0628	13	429.0000	885.4375	41	42	38N	072	52	01W
+		0628	13	435.8125	846.4375	41	03	49N	072	41	54W	+			0628	13	432.5000	833.9375	40	51	16N	072	45	49W	
+		0628	13	419.8125	880.3750	41	37	24N	073	04	12W	+			0628	13	414.6875	884.1875	41	41	01N	073	11	09W	
I	1531	050	0628	13	433.6250	891.0000	41	48	21N	072	46	02W	+			0628	14	414.5625	898.7500	41	55	36N	073	11	51W
+		0628	14	405.7500	889.6875	41	46	16N	073	23	10W	+			0628	14	408.6250	889.5000	41	46	12N	073	19	20W	
+		0628	15	510.3750	812.3125	40	30	39N	071	03	10W	+			0628	15	461.5000	829.8750	40	47	48N	072	07	33W	
.		0628	15	463.5625	830.5000	40	48	27N	072	04	57W	.			0628	15	462.9375	826.9375	40	44	50N	072	05	42W	
.		0628	15	469.3125	826.0000	40	44	02N	071	57	18W	+			0628	16	525.1875	739.8750	39	18	15N	070	43	51W	
.		0628	16	498.5000	740.5625	39	18	48N	071	18	08W	+			0628	16	596.3125	844.7500	41	02	34N	069	09	57W	
A	1275		0628	16	582.8125	866.7500	41	24	45N	069	27	22W	+			0628	16	413.5000	711.7500	38	48	39N	073	06	38W
.		0628	17	580.8125	755.5000	39	33	32N	069	31	56W	\			0628	18	409.8750	802.6250	40	19	26N	073	14	27W	
.		0628	18	500.7500	848.3750	41	06	43N	071	16	04W	D	2404	040	0628	19	405.1875	817.1875	40	33	49N	073	21	13W	
.		0628	19	498.5000	858.2500	41	16	34N	071	19	07W	I	7275	390	0628	19	495.1875	881.6875	41	39	56N	071	23	50W	
+		0628	20	494.9375	881.6250	41	39	54N	071	24	10W	.			0628	22	427.6875	846.8750	41	04	07N	072	52	39W	
I	3133	219	0628	24	445.0625	864.5625	41	22	08N	072	30	10W	I	1706	110	0628	24	444.3125	864.5625	41	22	07N	072	31	10W
+		0628	24	435.1250	900.0000	41	57	22N	072	44	18W	.			0628	25	451.3750	861.6875	41	19	23N	072	21	37W	
+		0628	25	432.6250	833.9375	40	51	16N	072	45	39W	+			0628	25	424.6875	894.5625	41	51	39N	072	58	11W	
+		0628	25	423.5000	891.6250	41	48	44N	072	59	34W	+			0628	25	423.0000	885.0000	41	42	06N	073	00	00W	
+		0628	25	418.0000	882.9375	41	39	52N	073	06	36W	.			0628	25	445.9375	836.0625	40	53	40N	072	28	17W	
I	1531	050	0628	25	434.4375	891.6875	41	49	00N	072	45	04W	.			0628	26	479.2500	858.8750	41	17	01N	071	44	38W
+		0628	26	408.0625	883.8125	41	40	28N	073	19	58W	+			0628	26	406.0000	890.0000	41	46	37N	073	22	51W	
+		0628	26	402.8750	886.8750	41	43	25N	073	26	54W	.			0628	27	463.5625	830.5000	40	48	27N	072	04	57W	
.		0628	27	462.1250	827.6875	40	45	34N	072	06	41W	.			0628	27	469.0000	826.7500	40	44	47N	071	57	38W	
.		0628	27	508.1250	814.0625	40	32	24N	071	06	07W	.			0628	28	525.2500	739.8125	39	18	08N	070	43	40W	
+		0628	28	596.3125	844.6250	41	02	26N	069	09	57W	A	1275		0628	28	582.8125	866.8125	41	24	46N	069	27	22W	
\		0628	30	411.0000	801.9375	40	18	44N	073	12	57W	+			0628	30	500.8125	848.4375	41	06	44N	071	16	05W	
D	2404	039	0628	31	404.7500	816.7500	40	33	25N	073	21	40W	I	7275	390	0628	31	494.0625	880.6250	41	38	54N	071	25	20W

.		0628 32	415.3750	832.9375	40 49 50N 073 08 19W	+				0628 33	399.3125	838.8750	40 55 21N 073 29 47W
.		0628 33	418.2500	836.3750	40 53 24N 073 04 39W	.				0628 34	427.8125	846.8125	41 04 01N 072 52 29W
+		0628 35	458.3125	903.6875	42 01 28N 072 13 27W	I	3133	215		0628 36	444.3750	863.4375	41 21 00N 072 30 57W
I	1706 110	0628 36	444.0625	865.5625	41 23 07N 072 31 31W	+				0628 36	469.6250	886.0000	41 44 01N 071 57 53W
+		0628 36	449.8125	888.1250	41 45 49N 072 24 27W	+				0628 37	479.3125	858.9375	41 17 02N 071 44 39W
.		0628 37	449.8125	862.2500	41 19 57N 072 23 49W	.				0628 37	451.5625	860.8750	41 18 37N 072 21 27W
+		0628 37	434.3750	845.5000	41 02 54N 072 43 41W	+				0628 37	432.5000	833.9375	40 51 16N 072 45 49W
+		0628 37	420.7500	880.0625	41 37 04N 073 02 50W	I	1531	050		0628 37	435.1875	892.3750	41 49 45N 072 44 05W
.		0628 38	462.5625	836.3750	40 54 18N 072 06 23W	+				0628 38	407.0000	884.3750	41 41 02N 073 21 18W
+		0628 38	405.6250	889.4375	41 46 00N 073 23 20W	+				0628 38	403.4375	886.7500	41 43 18N 073 26 15W
+		0628 38	407.9375	903.5625	42 00 11N 073 20 54W	+				0628 39	524.3750	809.1250	40 27 32N 070 44 49W
+		0628 39	505.3125	814.1875	40 32 30N 071 09 54W	+				0628 39	524.3125	808.0625	40 26 26N 070 45 00W
.		0628 39	462.2500	827.6250	40 45 33N 072 06 31W	.				0628 39	464.1875	829.1875	40 47 06N 072 04 06W
.		0628 39	463.6875	830.5000	40 48 27N 072 04 47W	.				0628 39	458.1875	828.8750	40 46 44N 072 11 59W
.		0628 39	469.0000	827.3125	40 45 18N 071 57 38W	A	1275			0628 39	582.8750	866.8125	41 24 46N 069 27 11W
.		0628 40	524.6250	739.0000	39 17 22N 070 44 28W	+				0628 40	596.2500	844.4375	41 02 12N 069 09 56W
+		0628 40	412.1250	710.1875	38 47 00N 073 08 20W	+				0628 41	580.8125	755.3750	39 33 24N 069 31 57W
\		0628 42	412.0000	801.0625	40 17 53N 073 11 37W	D	2404	037		0628 43	404.1250	816.5625	40 33 10N 073 22 29W
.		0628 44	490.5000	884.1875	41 42 23N 071 30 01W	+				0628 45	399.3750	838.8125	40 55 15N 073 29 36W
.		0628 45	418.3750	836.3125	40 53 17N 073 04 29W	.				0628 47	463.1250	896.5000	41 54 24N 072 06 46W
I	1706 110	0628 48	443.9375	866.5000	41 24 05N 072 31 43W	I	3133	211		0628 48	443.6875	862.3125	41 19 51N 072 31 56W
I	1531 050	0628 48	435.9375	893.0625	41 50 25N 072 43 06W	I	7275	390		0628 49	492.4375	879.4375	41 37 39N 071 27 29W
+		0628 49	436.0000	842.5625	40 59 57N 072 41 27W	+				0628 49	432.5000	834.0625	40 51 23N 072 45 49W
+		0628 49	420.9375	880.0625	41 37 04N 073 02 41W	.				0628 49	444.9375	835.8750	40 53 30N 072 29 35W
+		0628 50	414.7500	898.5625	41 55 23N 073 11 30W	+				0628 50	410.6875	894.6250	41 51 23N 073 16 53W
+		0628 50	407.0625	884.5000	41 41 10N 073 21 19W	+				0628 50	403.5000	886.8750	41 43 26N 073 26 04W
+		0628 50	405.7500	901.6875	41 58 14N 073 23 39W	+				0628 51	502.6250	814.8125	40 33 07N 071 13 20W
.		0628 51	470.1875	825.3750	40 43 25N 071 56 09W	.				0628 51	462.3750	827.5625	40 45 27N 072 06 21W
A	1275	0628 51	582.8125	866.7500	41 24 45N 069 27 22W	+				0628 52	596.1250	844.5000	41 02 19N 069 10 06W
+		0628 53	580.8750	755.2500	39 33 17N 069 31 46W	.				0628 53	583.1875	743.2500	39 21 14N 069 29 05W
\		0628 54	413.0625	800.3750	40 17 16N 073 10 18W	D	2404	035		0628 55	403.5625	816.3125	40 32 54N 073 23 18W
+		0628 56	412.1250	832.6875	40 49 30N 073 12 35W	I	3133	206		0629 00	443.0000	861.3125	41 18 51N 072 32 43W
I	1706 110	0629 00	443.7500	867.3125	41 24 51N 072 31 53W	+				0629 00	474.5000	882.7500	41 40 50N 071 51 19W
I	1531 051	0629 00	436.6250	893.6250	41 51 02N 072 42 06W	+				0629 01	479.4375	859.0625	41 17 10N 071 44 29W
.		0629 01	452.1875	860.3125	41 18 01N 072 20 37W	I	7275	390		0629 01	491.4375	878.5000	41 36 45N 071 28 48W
+		0629 01	433.1250	903.6875	42 00 58N 072 47 05W	+				0629 01	436.2500	842.8125	41 00 13N 072 41 08W
+		0629 01	432.5000	834.0625	40 51 23N 072 45 49W	+				0629 01	424.8125	894.8125	41 51 54N 072 58 01W
+		0629 01	421.1875	880.1250	41 37 11N 073 02 21W	.				0629 01	444.1250	832.1875	40 49 45N 072 30 28W
+		0629 02	410.6250	882.6875	41 39 25N 073 16 24W	+				0629 02	409.3125	883.8125	41 40 30N 073 18 18W
+		0629 02	407.2500	884.3750	41 41 03N 073 20 58W	+				0629 02	405.7500	901.6875	41 58 14N 073 23 39W
+		0629 03	450.0625	830.3750	40 48 06N 072 22 42W	.				0629 03	500.3750	816.3750	40 34 43N 071 16 18W
.		0629 03	470.2500	825.3125	40 43 19N 071 55 58W	+				0629 04	596.0625	844.3125	41 02 05N 069 10 17W
A	1275	0629 04	582.8125	866.7500	41 24 45N 069 27 22W	.				0629 04	399.9375	720.2500	38 56 47N 073 24 23W
\		0629 06	414.0625	799.4375	40 16 19N 073 08 58W	D	2404	033		0629 07	403.0625	815.9375	40 32 30N 073 23 57W
.		0629 08	416.6250	836.0000	40 52 59N 073 06 46W	.				0629 08	491.0000	886.6875	41 44 53N 071 29 23W
I	3133 202	0629 12	442.3750	860.1250	41 17 41N 072 33 31W	I	1706	110		0629 12	443.6250	868.3750	41 25 57N 072 32 05W
+		0629 13	452.2500	860.2500	41 18 00N 072 20 26W	I	7275	390		0629 13	490.5625	877.1250	41 35 23N 071 29 57W

+		0629	13	435.7500	889.1250	41	46	31N	072	43	08W	+		0629	13	432.6250	833.9375	40	51	16N	072	45	39W		
+		0629	13	424.9375	894.9375	41	52	01N	072	57	51W	+		0629	13	421.2500	880.2500	41	37	19N	073	02	11W		
.		0629	13	443.3750	832.0625	40	49	37N	072	31	27W	.		0629	13	444.9375	836.0000	40	53	38N	072	29	35W		
I	1531	051	0629	13	437.3750	894.3750	41	51	48N	072	41	07W	+		0629	14	410.8750	894.8125	41	51	32N	073	16	32W	
+		0629	14	406.0000	901.7500	41	58	21N	073	23	19W	+		0629	15	497.5000	816.5000	40	34	49N	071	20	04W		
.		0629	15	456.7500	831.3750	40	49	13N	072	13	50W	.		0629	15	462.0000	832.1250	40	50	03N	072	06	56W		
.		0629	15	463.0625	830.7500	40	48	42N	072	05	37W	.		0629	16	521.5625	735.1875	39	13	30N	070	48	30W		
A	1275		0629	16	582.8125	866.7500	41	24	45N	069	27	22W	\		0629	18	415.1250	798.6250	40	15	35N	073	07	27W	
D	2404	030	0629	19	402.3750	815.8125	40	32	22N	073	24	45W	+		0629	20	413.2500	834.3750	40	51	16N	073	11	10W	
.		0629	20	398.3750	836.3750	40	52	50N	073	30	49W	I	3133	198	0629	24	441.8125	858.9375	41	16	27N	072	34	19W	
I	1706	111	0629	24	443.5625	869.2500	41	26	50N	072	32	17W	+		0629	24	470.0000	886.1875	41	44	09N	071	57	23W	
+		0629	24	440.6250	901.0625	41	58	30N	072	36	58W	I	1531	051	0629	24	438.0625	895.0000	41	52	26N	072	40	19W	
.		0629	25	453.1875	859.3125	41	17	02N	072	19	16W	I	7275	390	0629	25	489.5000	876.0625	41	34	16N	071	31	15W	
+		0629	25	435.6250	889.3750	41	46	46N	072	43	19W	+		0629	25	445.3750	835.9375	40	53	32N	072	28	55W		
+		0629	25	432.5000	833.9375	40	51	16N	072	45	49W	+		0629	25	440.7500	835.5000	40	53	03N	072	35	00W		
+		0629	25	424.3125	881.8125	41	38	54N	072	58	15W	+		0629	25	421.0000	880.4375	41	37	27N	073	02	31W		
.		0629	25	443.5000	832.0625	40	49	37N	072	31	17W	+		0629	26	411.1875	884.7500	41	41	32N	073	15	50W		
+		0629	26	411.0625	894.8750	41	51	38N	073	16	23W	+		0629	26	406.0000	901.8750	41	58	29N	073	23	19W		
+		0629	27	466.1250	828.1250	40	46	07N	072	01	26W	+		0629	27	495.0000	817.1875	40	35	27N	071	23	21W		
.		0629	27	463.1875	830.6875	40	48	35N	072	05	27W	.		0629	27	462.1250	832.0625	40	49	57N	072	06	46W		
.		0629	27	470.0625	825.5000	40	43	33N	071	56	19W	A	1275	0629	28	582.8125	866.8125	41	24	46N	069	27	22W		
+		0629	29	583.5000	743.0000	39	20	59N	069	28	35W	\		0629	30	416.1875	797.7500	40	14	44N	073	06	08W		
D	2404	027	0629	31	401.8750	815.7500	40	32	20N	073	25	24W	+		0629	32	408.5625	837.1875	40	53	54N	073	17	32W	
+		0629	32	398.5000	836.3125	40	52	44N	073	30	39W	.		0629	32	410.8125	833.6875	40	50	28N	073	14	26W		
+		0629	32	491.1875	886.8125	41	45	01N	071	29	14W	.		0629	33	403.6250	838.5625	40	55	08N	073	23	59W		
.		0629	33	397.8750	836.3750	40	52	49N	073	31	28W	.		0629	36	436.4375	848.9375	41	06	20N	072	41	09W		
I	1706	109	0629	36	443.6875	870.2500	41	27	50N	072	32	08W	I	3133	194	0629	36	441.1875	857.9375	41	15	26N	072	35	07W
I	1531	051	0629	36	438.8750	895.7500	41	53	12N	072	39	10W	I	7275	390	0629	37	488.4375	875.0000	41	33	14N	071	32	45W
+		0629	37	432.5000	833.9375	40	51	16N	072	45	49W	+		0629	37	421.6250	880.3750	41	37	27N	073	01	41W		
.		0629	37	443.9375	832.1250	40	49	44N	072	30	48W	+		0629	38	411.4375	884.6875	41	41	26N	073	15	30W		
+		0629	38	406.0625	901.8125	41	58	22N	073	23	20W	+		0629	39	492.5625	818.5625	40	36	48N	071	26	40W		
+		0629	39	467.0000	827.0625	40	45	01N	072	00	16W	.		0629	39	462.2500	832.0625	40	49	57N	072	06	36W		
.		0629	39	455.6250	831.1250	40	48	57N	072	15	18W	.		0629	39	469.8125	825.0000	40	43	02N	071	56	38W		
A	1275		0629	40	582.7500	866.6875	41	24	39N	069	27	21W	.		0629	41	584.0000	743.0000	39	20	59N	069	27	57W	
\		0629	42	417.1875	797.0000	40	14	00N	073	04	48W	D	2404	025	0629	43	401.1875	815.8750	40	32	26N	073	26	24W	
I	3133	190	0629	48	440.5000	856.8125	41	14	18N	072	35	54W	I	1706	107	0629	48	443.7500	871.2500	41	28	50N	072	31	59W
+		0629	48	460.3750	894.6250	41	52	29N	072	10	24W	I	1531	050	0629	48	439.6875	896.3125	41	53	44N	072	38	11W	
I	7275	390	0629	49	487.3750	873.8750	41	32	06N	071	34	03W	+		0629	49	441.2500	835.1875	40	52	42N	072	34	19W	
+		0629	49	432.6250	833.9375	40	51	16N	072	45	39W	+		0629	49	433.2500	842.6250	41	00	00N	072	45	05W		
+		0629	49	421.5625	880.7500	41	37	49N	073	01	53W	+		0629	49	424.1250	901.1250	41	58	14N	072	59	03W		
.		0629	49	444.0625	832.4375	40	50	00N	072	30	39W	+		0629	50	411.4375	884.6875	41	41	26N	073	15	30W		
+		0629	50	411.6875	894.1875	41	50	55N	073	15	32W	+		0629	50	411.2500	895.0625	41	51	47N	073	16	03W		
+		0629	50	408.5000	883.0000	41	39	42N	073	19	15W	+		0629	50	406.1875	902.0625	41	58	38N	073	23	11W		
.		0629	51	455.7500	831.1250	40	48	57N	072	15	09W	.		0629	51	489.7500	818.8750	40	37	08N	071	30	16W		
.		0629	51	463.8750	826.5625	40	44	28N	072	04	22W	A	1275	0629	52	582.8125	866.8125	41	24	46N	069	27	22W		
\		0629	54	418.2500	796.1250	40	13	10N	073	03	17W	D	2404	024	0629	55	400.6250	815.8750	40	32	25N	073	27	03W	
+		0629	55	516.9375	875.5000	41	33	54N	070	54	51W	.		0629	56	411.0625	833.6250	40	50	27N	073	14	07W		

.			0629 57	400.6250	836.6875	40 53 10N 073 27 52W	I	3133 186	0630 00	439.8750	855.8125	41 13 17N 072 36 42W
I	1706 104		0630 00	443.8750	872.2500	41 29 50N 072 31 51W	B	1531 046	0630 00	440.4375	896.8750	41 54 22N 072 37 12W
.			0630 01	452.2500	860.6875	41 18 24N 072 20 26W	I	7275 390	0630 01	486.4375	872.8750	41 31 05N 071 35 23W
+			0630 01	437.8125	837.5000	40 54 59N 072 39 01W	+		0630 01	430.5625	881.6875	41 38 56N 072 49 56W
+			0630 01	433.1250	842.8750	41 00 15N 072 45 15W	+		0630 01	424.0625	901.0000	41 58 06N 072 59 14W
+			0630 01	421.6875	880.6250	41 37 42N 073 01 43W	+		0630 01	432.5000	833.9375	40 51 16N 072 45 49W
.			0630 01	445.6875	836.0000	40 53 38N 072 28 36W	.		0630 01	441.6875	835.3750	40 52 56N 072 33 51W
+			0630 02	411.3750	895.1250	41 51 54N 073 15 53W	+		0630 02	411.4375	884.9375	41 41 41N 073 15 31W
+			0630 03	487.2500	819.6250	40 37 52N 071 33 33W	.		0630 03	469.8125	826.9375	40 44 56N 071 56 40W
.			0630 04	596.0625	844.0000	41 01 49N 069 10 17W	A	1275	0630 04	582.8125	866.8125	41 24 46N 069 27 22W
.			0630 05	575.3125	742.0625	39 20 06N 069 39 15W	R	1712 190	0630 06	419.2500	795.3125	40 12 20N 073 01 58W
D	2404 023		0630 07	400.0000	816.0000	40 32 31N 073 27 52W	+		0630 08	412.6250	832.6875	40 49 31N 073 11 55W
+			0630 09	404.6250	839.5000	40 56 09N 073 22 42W	I	3133 182	0630 11	439.2500	854.7500	41 12 15N 072 37 30W
I	1706 101		0630 12	444.0000	873.1250	41 30 43N 072 31 42W	B	1531 043	0630 12	441.1875	897.6250	41 55 08N 072 36 13W
.			0630 13	451.7500	862.1875	41 19 53N 072 21 08W	I	7275 390	0630 13	485.3750	871.7500	41 29 57N 071 36 41W
+			0630 13	443.7500	835.7500	40 53 21N 072 31 03W	+		0630 13	435.1875	847.5000	41 04 55N 072 42 46W
+			0630 13	432.9375	842.8750	41 00 15N 072 45 36W	+		0630 13	421.9375	880.5625	41 37 35N 073 01 22W
+			0630 13	432.5000	833.9375	40 51 16N 072 45 49W	+		0630 13	424.0000	901.0000	41 58 06N 072 59 13W
+			0630 14	411.5000	884.9375	41 41 41N 073 15 20W	+		0630 14	407.5000	880.3125	41 36 57N 073 20 29W
+			0630 14	411.5625	895.0625	41 51 48N 073 15 44W	+		0630 14	404.8750	890.9375	41 47 29N 073 24 23W
+			0630 15	484.5000	820.0625	40 38 14N 071 37 10W	.		0630 15	470.5000	825.0625	40 43 04N 071 55 38W
+			0630 16	595.8750	844.1875	41 01 57N 069 10 26W	A	1275	0630 16	582.8125	866.8125	41 24 46N 069 27 22W
+			0630 17	584.2500	742.8125	39 20 44N 069 27 37W	.		0630 17	575.3125	741.9375	39 19 59N 069 39 15W
.			0630 17	581.8125	755.1875	39 33 09N 069 30 39W	R	1712 193	0630 18	420.4375	794.4375	40 11 29N 073 00 29W
D	2404 021		0630 19	399.1875	816.1250	40 32 37N 073 29 02W	.		0630 20	410.3750	834.8125	40 51 35N 073 14 57W
.			0630 20	491.5000	887.1250	41 45 23N 071 28 43W	.		0630 20	486.6875	895.6875	41 53 51N 071 35 21W
I	3133 178		0630 23	438.6250	853.7500	41 11 14N 072 38 18W	+		0630 23	478.1875	891.5000	41 49 37N 071 46 39W
I	1706 098		0630 24	444.0000	874.1250	41 31 43N 072 31 44W	B	1531 040	0630 24	442.0625	898.1875	41 55 40N 072 35 04W
I	7275 390		0630 25	484.3125	870.6250	41 28 49N 071 38 11W	+		0630 25	419.9375	887.6875	41 44 39N 073 04 17W
+			0630 25	422.0000	880.8125	41 37 51N 073 01 12W	+		0630 25	432.3750	833.9375	40 51 15N 072 45 58W
+			0630 25	424.7500	882.1875	41 39 17N 072 57 35W	.		0630 25	433.1250	843.0000	41 00 23N 072 45 15W
+			0630 26	417.1250	896.5000	41 53 26N 073 08 15W	+		0630 26	411.6875	885.1250	41 41 55N 073 15 11W
+			0630 26	411.6875	895.4375	41 52 10N 073 15 34W	+		0630 26	407.5000	880.5625	41 37 12N 073 20 29W
+			0630 26	408.9375	883.2500	41 39 58N 073 18 47W	+		0630 26	404.1875	886.0000	41 42 35N 073 25 13W
+			0630 27	482.1875	821.4375	40 39 35N 071 40 19W	.		0630 27	468.6875	825.5625	40 43 32N 071 58 07W
A	1275		0630 27	582.8125	866.8125	41 24 46N 069 27 22W	.		0630 29	581.8125	755.0625	39 33 02N 069 30 39W
R	1712 197		0630 30	421.4375	793.5000	40 10 37N 072 59 09W	D	2404 020	0630 31	398.6875	816.0625	40 32 30N 073 29 41W
+			0630 31	514.0625	879.3750	41 37 46N 070 58 41W	.		0630 32	399.0000	836.5000	40 52 59N 073 30 00W
.			0630 32	491.5000	887.1250	41 45 23N 071 28 43W	.		0630 33	403.1875	842.1250	40 58 43N 073 24 48W
I	3133 178		0630 35	438.0000	852.6875	41 10 07N 072 39 06W	+		0630 35	473.0625	893.8750	41 51 55N 071 53 32W
I	1706 094		0630 36	444.1250	875.1250	41 32 43N 072 31 35W	+		0630 36	467.7500	890.8750	41 48 51N 072 00 28W
B	1531 039		0630 36	442.8125	898.8125	41 56 18N 072 34 05W	I	7275 390	0630 37	483.3125	869.4375	41 27 35N 071 39 30W
+			0630 37	443.1875	835.5625	40 53 07N 072 31 53W	+		0630 37	434.9375	847.6250	41 05 02N 072 43 06W
+			0630 37	432.0625	834.0625	40 51 22N 072 46 29W	.		0630 38	464.4375	844.4375	41 02 21N 072 04 04W
+			0630 38	417.1875	896.6875	41 53 34N 073 08 16W	+		0630 38	416.5000	884.3125	41 41 12N 073 08 39W
+			0630 38	411.7500	885.0000	41 41 48N 073 15 00W	.					

*** PLOT FREQUENCY REDUCTION OCCURRED

NTAP PLOT - PLOT DURATION 324 DATE 04/03/00
 TAPE(S) NY1510
 X ORIGIN = 396.687 Y ORIGIN = 703.750 START INTERVAL TIME 0630 38 STOP INTERVAL TIME 0636 01



THE ABOVE DIAGRAM SHOULD MEASURE 1 INCH FROM + TO + IN BOTH THE VERTICAL AND HORIZONTAL DIRECTIONS. IF IT DOES NOT, THE SCALE IS INACCURATE.

901.010 .	++	+-35:50	++++	+	B BBE	+	+-32:36					
898.270 .		+-31:14	+	+	+-36:01	B EE-35:24(035)	2-36:01	.-33:20				
895.530 .		++	+	++	+	E	+	++	+-31:12	+-31:44	.-35:56	
892.790 .	+	+-35:02		+	+I	+-34:12		+-35:00				
890.051 .	++++	+++	+		+++	-34:37	I	+-33:24	+-32:00		...-35:03	
887.311 .	+	+	+	2	+	+++++	+++	+	3I	-33:13(054)	+-35:12	..-35:39
884.571 .	+++++	++++	++	+++	+	I	+-31:48	+	+-32:36		+-34:40	
881.831 .	+	++	+	+++++		2-36:01	I	-31:49	+	+-31:12		
879.092 .	+-35:50	+-30:49				I	+	2-36:01		+-31:07		
876.352 .						I	-30:48(091)					
873.612 .							+-34:13					
870.873 .		.-32:00							+-34:07			
868.133 .							II	-30:49(390)			A-30:52	
865.393 .		.-31:46				+2	+	II	-31:13(390)		A-30:39	
862.653 .		.-32:35			..	2-36:01.	+	II	+-35:49	.-34:18		
859.914 .	+-30:58				...	-33:13		II	-32:13(390)	22-36:01		
857.174 .						+-35:01	4I	-32:37(390)	.-35:19		36:01 2-	
854.434 .						+-35:13	3-	36:01				
851.695 .	..-33:33				II	-30:47(174)		II	-33:37(390)	.-34:43		
848.955 .					5	+-34:49		I	.-32:49			
846.215 .	.-31:09				.	6-36:01	.-35:13	II	-34:37(390)			
843.475 .					43	+-30:49	+	II	.-30:38		36:01 2-	
840.736 .	2-36:01				II	+-31:13		II	-35:38	.-33:38		
837.996 .	2..+	..-34:21			II	+-33:37		2-	36:01			
835.256 .	...				+	2...-32:44	II	++	..2222	.-34:25	
832.517 .					I	+	2.		++2.	-31:39	+-35:26	
829.777 .					II	-35:08(108)		++	-33:51	222-36:01		
827.037 .	2-36:01				I	-35:55(099)		2	...+	+-34:27		
824.297 .					..	2.	.-30:51					
821.558 .							+-30:39	+-34:15				
818.818 .								+-33:39				
816.078 .	DD-30:43(019)											
813.339 .							+-34:27		+-32:51			
810.599 .									+	++	+-35:51	

PLOT CHARACTER ASSIGNMENTS

RDR	PVD	PVD	PVD	CHAR	TYPE	SYMBOL	CODE	ALT	TRK#/DBK#	FDB/CDB-AID; FIELDS	B, C, D, E	TIME
7	ALL			A	B/L	/	1275					30:39
1	11	0	0	R	B/L	\	1712	200				30:42
1	30	51	0	D	B/L	/	2404	019				30:43
1	ALL			D	B/L	/	2404	019				30:43
1	11	0	0	I	B/L	I	3133	174				30:47
1	ALL			I	B/L	I	3133	174				30:47
1	11	0	0	I	B/L	I	1706	091				30:48
1	ALL			I	B/L	I	1706	091				30:48
5	ALL			B	B/L	/	1531	037				30:48
1	11	0	0	I	B/L	I	7275	390				30:49
1	ALL			I	B/L	I	7275	390				30:49
7	ALL			A	B/L	/	1275					30:52
1	11	0	0	R	B/L	\	1712	203				30:54
1	30	51	0	D	B/L	/	2404	019				30:55
1	ALL			D	B/L	/	2404	019				30:55
1	11	0	0	I	B/L	I	3133	170				30:59
1	ALL			I	B/L	I	3133	170				30:59
1	11	0	0	I	B/L	I	1706	087				31:00
1	ALL			I	B/L	I	1706	087				31:00
5	ALL			B	B/L	/	1531	036				31:00
1	11	0	0	I	B/L	I	7275	390				31:01
1	ALL			I	B/L	I	7275	390				31:01
7	ALL			A	B/L	/	1275					31:04
1	11	0	0	R	B/L	\	1712	206				31:06
1	30	51	0	D	B/L	/	2404	019				31:07
1	ALL			D	B/L	/	2404	019				31:07
1	11	0	0	Z	B/L	/	3533	165				31:11
1	ALL			Z	B/L	/	3533	165				31:11
1	11	0	0	I	B/L	I	1706	083				31:12
1	ALL			I	B/L	I	1706	083				31:12
5	ALL			B	B/L	/	1531	034				31:12
1	11	0	0	I	B/L	I	7275	390				31:13
1	ALL			I	B/L	I	7275	390				31:13
7	ALL			A	B/L	/	1275					31:16
1	11	0	0	R	B/L	\	1712	209				31:18
1	11	0	0	I	B/L	I	3133	161				31:23
1	ALL			I	B/L	I	3133	161				31:23
1	11	0	0	I	B/L	I	1706	079				31:24
1	ALL			I	B/L	I	1706	079				31:24
5	ALL			B	B/L	/	1531	033				31:24
1	11	0	0	I	B/L	I	7275	390				31:25
1	ALL			I	B/L	I	7275	390				31:25
7	ALL			A	B/L	/	1275					31:28
1	11	0	0	R	B/L	\	1712	213				31:30
5	ALL			B	B/L	/	1531	032				31:36

FIX REFERENCED NUMBER ASSIGNMENTS

F01 MIDPT 496.6875 803.7500

1	11	0	0	I	B/L	I	7275	390	31:37
1	ALL			I	B/L	I	7275	390	31:37
5	11	42	0	I	B/L	I	3133	156	31:37
5	ALL			I	B/L	I	1706	076	31:37
5	ALL			I	B/L	I	3133	156	31:37
7	ALL			A	B/L	/	1275		31:39
1	11	0	0	R	B/L	\	1712	216	31:41
5	ALL			B	B/L	/	1531	031	31:48
1	11	0	0	I	B/L	I	7275	390	31:49
1	ALL			I	B/L	I	7275	390	31:49
5	11	42	0	I	B/L	I	3133	151	31:49
5	ALL			I	B/L	I	1706	072	31:49
5	ALL			I	B/L	I	3133	151	31:49
7	ALL			A	B/L	/	1275		31:51
1	11	0	0	R	B/L	\	1712	218	31:53
1	11	0	0	I	B/L	I	7275	390	32:01
1	ALL			I	B/L	I	7275	390	32:01
5	11	42	0	I	B/L	I	3133	147	32:01
5	ALL			I	B/L	I	1706	070	32:01
5	ALL			I	B/L	I	3133	147	32:01
7	ALL			A	B/L	/	1275		32:04
1	11	0	0	R	B/L	\	1712	221	32:05
1	11	0	0	I	B/L	I	7275	390	32:13
1	ALL			I	B/L	I	7275	390	32:13
5	11	42	0	I	B/L	I	3133	144	32:13
5	ALL			I	B/L	I	1706	068	32:13
5	ALL			I	B/L	I	3133	144	32:13
7	ALL			A	B/L	/	1275		32:16
1	11	0	0	R	B/L	\	1712	224	32:17
1	11	0	0	I	B/L	I	7275	390	32:25
1	ALL			I	B/L	I	7275	390	32:25
5	11	42	0	I	B/L	I	3133	140	32:25
5	ALL			I	B/L	I	1706	066	32:25
5	ALL			I	B/L	I	3133	140	32:25
7	ALL			A	B/L	/	1275		32:28
1	11	0	0	R	B/L	\	1712	227	32:29
1	11	0	0	I	B/L	I	7275	390	32:37
1	ALL			I	B/L	I	7275	390	32:37
5	11	42	0	I	B/L	I	3133	136	32:37
5	ALL			I	B/L	I	1706	063	32:37
5	ALL			I	B/L	I	3133	136	32:37
7	ALL			A	B/L	/	1275		32:40
1	11	0	0	R	B/L	\	1712	229	32:41
1	11	42	0	I	B/L	I	3133	133	32:46
1	ALL			I	B/L	I	3133	133	32:46
1	11	0	0	I	B/L	I	7275	390	32:49
1	ALL			I	B/L	I	7275	390	32:49

5 ALL				I	B/L	I	1706	060		32:49
7 ALL				A	B/L	/	1275			32:52
1 11	0	0		R	B/L	\	1712	230		32:53
1 11	42	0		I	B/L	I	3133	129		32:58
1 ALL				I	B/L	I	3133	129		32:58
1 11	0	0		I	B/L	I	7275	390		33:01
1 ALL				I	B/L	I	7275	390		33:01
5 ALL				I	B/L	I	1706	057		33:01
7 ALL				A	B/L	/	1275			33:04
1 11	0	0		R	B/L	\	1712	230		33:05
1 11	42	0		I	B/L	I	3133	125		33:09
1 ALL				I	B/L	I	3133	125		33:09
1 11	0	0		I	B/L	I	7275	390		33:13
1 ALL				I	B/L	I	7275	390		33:13
5 ALL				I	B/L	I	1706	054		33:13
7 ALL				A	B/L	/	1275			33:15
1 11	0	0		R	B/L	\	1712	230		33:17
1 11	42	0		I	B/L	I	3133	122		33:21
1 ALL				I	B/L	I	3133	122		33:21
1 11	0	0		I	B/L	I	7275	390		33:25
1 ALL				I	B/L	I	7275	390		33:25
5 ALL				I	B/L	I	1706	051		33:25
7 ALL				A	B/L	/	1275			33:28
1 11	0	0		R	B/L	\	1712	230		33:29
1 11	42	51	1	B/L	\	1605	092			33:31
1 11	42	0		I	B/L	I	3133	120		33:33
1 ALL				I	B/L	I	3133	120		33:33
1 11	0	0		I	B/L	I	7275	390		33:37
1 ALL				I	B/L	I	7275	390		33:37
5 ALL				I	B/L	I	1706	050		33:37
7 ALL				A	B/L	/	1275			33:40
1 11	0	0		R	B/L	\	1712	230		33:41
1 11	42	51	1	B/L	\	1605	096			33:43
1 11	42	0		I	B/L	I	3133	120		33:45
1 ALL				I	B/L	I	3133	120		33:45
1 11	0	0		I	B/L	I	7275	390		33:49
1 ALL				I	B/L	I	7275	390		33:49
5 ALL				I	B/L	I	1706	050		33:49
7 ALL				A	B/L	/	1275			33:51
1 11	0	0		R	B/L	\	1712	230		33:53
1 11	42	51	1	B/L	\	1605	101			33:55
1 11	42	0		I	B/L	I	3133	120		33:56
1 ALL				I	B/L	I	3133	120		33:56
1 11	0	0		I	B/L	I	7275	390		34:01
1 ALL				I	B/L	I	7275	390		34:01
5 ALL				I	B/L	I	1706	050		34:01
7 ALL				A	B/L	/	1275			34:04

1	11	0	0	R	B/L	\	1712	230	34:05
1	11	42	51	I	B/L	\	1605	105	34:07
1	11	42	0	I	B/L	I	3133	118	34:08
1	ALL			I	B/L	I	3133	118	34:08
1	11	0	0	I	B/L	I	7275	390	34:13
1	ALL			I	B/L	I	7275	390	34:13
5	ALL			I	B/L	I	1706	050	34:13
7	ALL			A	B/L	/	1275		34:16
1	11	0	0	R	B/L	\	1712	230	34:17
1	11	30	42	1	B/L	\	1605	110	34:19
		51	0						
1	11	42	0	I	B/L	I	3133	116	34:20
1	ALL			I	B/L	I	3133	116	34:20
1	ALL			I	B/L	I	7275	390	34:25
5	ALL			I	B/L	I	1706	050	34:25
7	ALL			A	B/L	/	1275		34:28
1	11	0	0	R	B/L	\	1712	230	34:29
1	11	42	51	1	B/L	\	1605	114	34:31
1	11	42	0	I	B/L	I	3133	114	34:32
1	ALL			I	B/L	I	3133	114	34:32
5	ALL			E	B/L	/	1706	047	34:36
1	42	0	0	I	B/L	I	7275	390	34:37
1	ALL			I	B/L	I	7275	390	34:37
7	ALL			A	B/L	/	1275		34:40
1	11	0	0	R	B/L	\	1712	230	34:41
1	11	42	51	1	B/L	\	1605	119	34:43
1	11	42	0	I	B/L	I	3133	111	34:44
1	ALL			I	B/L	I	3133	111	34:44
5	ALL			B	B/L	/	1531	020	34:48
5	ALL			E	B/L	/	1706	043	34:48
1	42	0	0	I	B/L	I	7275	390	34:50
1	ALL			I	B/L	I	7275	390	34:50
7	ALL			A	B/L	/	1275		34:52
1	11	0	0	R	B/L	\	1712	230	34:53
1	11	42	51	1	B/L	\	1605	124	34:54
1	11	30	42	I	B/L	I	3133	109	34:56
1	ALL			I	B/L	I	3133	109	34:56
5	ALL			E	B/L	/	1706	040	35:00
5	ALL			B	B/L	/	1531	018	35:01
1	42	0	0	I	B/L	I	7275	390	35:02
1	ALL			I	B/L	I	7275	390	35:02
7	ALL			A	B/L	/	1275		35:03
1				R	B/L	*	1712	230	35:05
1	11	42	51	1	B/L	\	1605	129	35:06
1	11	30	42	I	B/L	I	3133	108	35:08
1	ALL			I	B/L	I	3133	108	35:08
5	ALL			E	B/L	/	1706	037	35:12

1	42	0	0	I	B/L	I	7275	390									35:13
1	ALL			I	B/L	I	7275	390									35:13
5	ALL			B	B/L	/	1531	017									35:13
7	ALL			A	B/L	/	1275										35:16
1				R	B/L	* \	1712	230									35:17
1	11	42	51	1	B/L	\	1605	132									35:18
1	11	30	42	I	B/L	I	3133	107									35:19
1	ALL			I	B/L	I	3133	107									35:19
5	ALL			E	B/L	/	1706	035									35:24
5	ALL			B	B/L	/	1531	016									35:25
1	42	0	0	I	B/L	I	7275	390									35:26
1	ALL			I	B/L	I	7275	390									35:26
7	ALL			A	B/L	/	1275										35:28
1				R	B/L	* \	1712	230									35:29
1	11	42	51	1	B/L	\	1605	135									35:30
1	11	30	42	I	B/L	I	3133	105									35:31
1	ALL			I	B/L	I	3133	105									35:31
5	ALL			E	B/L	/	1706	033									35:36
5	ALL			B	B/L	/	1531	015									35:37
1	42	0	0	I	B/L	I	7275	390									35:38
1	ALL			I	B/L	I	7275	390									35:38
7	ALL			A	B/L	/	1275										35:40
1				R	B/L	* \	1712	230									35:41
1	11	42	51	1	B/L	\	1605	139									35:42
1	11	30	42	I	B/L	I	3133	102									35:43
1	ALL			I	B/L	I	3133	102									35:43
5	ALL			E	B/L	/	1706	031									35:48
5	ALL			B	B/L	/	1531	014									35:49
1	42	0	0	I	B/L	I	7275	390									35:50
1	ALL			I	B/L	I	7275	390									35:50
7	ALL			A	B/L	/	1275										35:51
1				R	B/L	* \	1712	230									35:53
1	11	42	51	1	B/L	\	1605	143									35:54
1	11	30	42	I	B/L	I	3133	099									35:55
1	ALL			I	B/L	I	3133	099									35:55
5	ALL			E	B/L	/	1706	030									36:00
				2	OVR												36:01
				3	OVR												36:01
				4	OVR												36:01
				5	OVR												36:01
				6	OVR												36:01

LST3 - LIST OF PLOT SYMBOLS IN TIME SEQUENCE WITH LAT/LONG CONVERSION

PLOT	TIME	X	Y	PLOT	TIME	X	Y	PLOT									
SYM	CODE	ALT	HHMM	SS	COORD.	COORD.	LATITUDE	LONGITUDE	SYM	CODE	ALT	HHMM	SS	COORD.	COORD.	LATITUDE	LONGITUDE
@			F01		496.6875	803.7500	40 22 04N	071 21 07W	.			0630	38	464.4375	844.4375	41 02 21N	072 04 04W
+			0630	38	417.1875	896.6875	41 53 34N	073 08 16W	+			0630	38	416.5000	884.3125	41 41 12N	073 08 39W
+			0630	38	411.7500	885.0000	41 41 48N	073 15 00W	+			0630	38	409.0625	883.3125	41 39 59N	073 18 37W

+			0630 38	407.5000	891.0625	41 47 41N	073 20 54W	+				0630 39	479.5000	822.0000	40 40 10N	071 43 45W
A	1275		0630 39	582.8125	866.7500	41 24 45N	069 27 22W	R	1712 200			0630 42	422.5000	792.6250	40 09 46N	072 57 38W
D	2404 019		0630 43	398.1250	816.0000	40 32 28N	073 30 19W	.				0630 45	401.0000	836.6250	40 53 10N	073 27 22W
I	3133 174		0630 47	437.4375	851.6250	41 09 05N	072 39 55W	I	1706 091			0630 48	444.1250	876.0625	41 33 36N	072 31 37W
B	1531 037		0630 48	443.5000	899.5000	41 57 03N	072 33 05W	I	7275 390			0630 49	482.1875	868.3750	41 26 33N	071 40 58W
+			0630 49	431.6875	900.4375	41 57 41N	072 49 01W	+				0630 49	443.6250	835.6250	40 53 14N	072 31 13W
+			0630 49	430.2500	900.6875	41 57 54N	072 50 50W	+				0630 49	432.3750	833.9375	40 51 15N	072 45 58W
+			0630 49	420.4375	880.0625	41 37 03N	073 03 21W	+				0630 49	435.0625	843.6875	41 01 04N	072 42 49W
+			0630 49	424.3125	897.8750	41 54 59N	072 58 48W	+				0630 49	422.5625	881.5625	41 38 36N	073 00 34W
+			0630 50	411.8125	885.0625	41 41 49N	073 15 01W	+				0630 50	408.4375	883.4375	41 40 06N	073 19 27W
+			0630 50	404.9375	891.3125	41 47 51N	073 24 25W	.				0630 51	477.1250	823.3750	40 41 30N	071 46 54W
.			0630 51	593.0625	856.3125	41 14 08N	069 13 59W	+				0630 52	519.3125	737.8125	39 16 08N	070 51 24W
+			0630 52	596.3750	844.0625	41 01 49N	069 09 47W	A	1275			0630 52	582.8125	866.8125	41 24 46N	069 27 22W
R	1712 203		0630 54	423.5625	791.8125	40 08 56N	072 56 19W	D	2404 019			0630 55	397.6875	816.1250	40 32 35N	073 31 00W
+			0630 58	397.6250	859.8125	41 16 11N	073 32 46W	I	3133 170			0630 59	436.8125	850.6250	41 08 05N	072 40 42W
I	1706 087		0631 00	444.2500	877.0625	41 34 36N	072 31 29W	B	1531 036			0631 00	444.2500	900.1875	41 57 42N	072 32 06W
I	7275 390		0631 01	481.3750	867.1875	41 25 19N	071 41 56W	+				0631 01	434.3750	847.5625	41 04 55N	072 43 44W
+			0631 01	425.0625	888.5625	41 45 40N	072 57 29W	+				0631 01	428.6875	900.7500	41 57 58N	072 53 02W
+			0631 01	432.6250	833.9375	40 51 16N	072 45 39W	+				0631 01	422.1250	881.0625	41 38 06N	073 01 02W
+			0631 01	422.9375	896.1875	41 53 13N	073 00 34W	+				0631 01	419.5625	884.3125	41 41 17N	073 04 40W
.			0631 01	444.3750	832.3750	40 50 00N	072 30 08W	.				0631 01	433.6250	881.6875	41 39 00N	072 45 45W
+			0631 02	404.9375	881.3125	41 37 52N	073 24 01W	+				0631 02	416.9375	896.8750	41 53 48N	073 08 37W
+			0631 02	408.1250	891.1875	41 47 50N	073 20 04W	+				0631 02	416.8125	884.6250	41 41 34N	073 08 20W
+			0631 02	407.4375	883.0000	41 39 41N	073 20 46W	+				0631 02	404.8750	885.8125	41 42 22N	073 24 11W
+			0631 02	404.9375	891.5000	41 48 05N	073 24 26W	.				0631 03	474.3750	823.6250	40 41 43N	071 50 31W
+			0631 04	596.5000	844.1250	41 01 56N	069 09 37W	+				0631 04	595.5000	843.7500	41 01 34N	069 10 56W
.			0631 04	594.7500	857.7500	41 15 35N	069 11 37W	A	1275			0631 04	582.8125	866.7500	41 24 45N	069 27 22W
+			0631 04	412.6250	711.6250	38 48 30N	073 07 45W	R	1712 206			0631 06	424.6875	790.9375	40 08 05N	072 54 50W
D	2404 019		0631 07	397.0625	816.1875	40 32 34N	073 31 49W	+				0631 07	514.1875	879.6250	41 38 01N	070 58 31W
+			0631 09	410.8750	834.8750	40 51 42N	073 14 18W	.				0631 09	400.5625	846.8750	41 03 23N	073 28 27W
.			0631 11	431.4375	843.6250	41 00 58N	072 47 36W	Z	3533 165			0631 11	436.2500	849.5625	41 06 58N	072 41 19W
I	1706 083		0631 12	444.3125	878.0625	41 35 36N	072 31 31W	+				0631 12	475.1250	882.4375	41 40 29N	071 50 29W
+			0631 12	470.7500	895.2500	41 53 16N	071 56 33W	+				0631 12	461.3750	895.0625	41 52 54N	072 09 04W
B	1531 034		0631 12	444.8750	900.9375	41 58 28N	072 31 17W	.				0631 13	452.2500	862.1875	41 19 54N	072 20 29W
I	7275 390		0631 13	480.3125	866.0625	41 24 10N	071 43 26W	+				0631 13	430.1250	900.9375	41 58 09N	072 51 01W
+			0631 13	441.1250	835.0625	40 52 34N	072 34 29W	+				0631 13	435.2500	840.9375	40 58 19N	072 42 24W
+			0631 13	429.8125	885.6250	41 42 53N	072 51 03W	+				0631 13	432.3750	833.9375	40 51 15N	072 45 58W
+			0631 13	422.9375	896.0625	41 53 06N	073 00 34W	+				0631 13	422.1875	881.3125	41 38 21N	073 01 04W
.			0631 13	444.7500	836.0000	40 53 37N	072 29 44W	+				0631 14	457.4375	838.8750	40 56 44N	072 13 11W
+			0631 14	416.9375	884.6250	41 41 34N	073 08 11W	+				0631 14	408.2500	880.8125	41 37 28N	073 19 30W
+			0631 14	412.5000	897.2500	41 54 03N	073 14 27W	.				0631 15	466.6250	829.3750	40 47 22N	072 00 48W
A	1275		0631 16	582.8750	866.8125	41 24 46N	069 27 11W	+				0631 16	411.5000	710.2500	38 47 06N	073 09 08W
R	1712 209		0631 18	425.8125	790.0625	40 07 14N	072 53 20W	+				0631 20	411.0000	834.8750	40 51 42N	073 14 08W
I	3133 161		0631 23	435.6250	848.5625	41 05 57N	072 42 07W	I	1706 079			0631 24	444.4375	879.0625	41 36 36N	072 31 23W
+			0631 24	465.8125	882.4375	41 40 21N	072 03 00W	B	1531 033			0631 24	445.5625	901.6250	41 59 13N	072 30 29W
I	7275 390		0631 25	479.2500	864.9375	41 23 02N	071 44 43W	+				0631 25	444.0625	835.6875	40 53 15N	072 30 44W
+			0631 25	428.8750	900.8750	41 58 06N	072 52 41W	+				0631 25	429.8750	885.8750	41 43 08N	072 50 52W

+			0631 25	432.5000	833.9375	40 51 16N 072 45 49W	+			0631 25	422.2500	881.5625	41 38 36N 073 00 53W
+			0631 25	435.0625	841.0625	40 58 26N 072 42 44W	+			0631 26	409.7500	881.7500	41 38 30N 073 17 32W
+			0631 26	409.0625	887.8750	41 44 35N 073 18 47W	+			0631 26	407.5000	900.1875	41 56 48N 073 21 15W
.			0631 27	466.7500	829.3750	40 47 22N 072 00 38W	.			0631 27	471.3750	825.0000	40 43 04N 071 54 29W
.			0631 27	470.6250	826.6875	40 44 42N 071 55 29W	A	1275		0631 28	582.8750	866.8125	41 24 46N 069 27 11W
R	1712	213	0631 30	426.9375	789.1875	40 06 23N 072 51 51W	+			0631 30	517.6875	860.1875	41 18 33N 070 53 48W
+			0631 33	399.0000	839.9375	40 56 22N 073 30 08W	B	1531	032	0631 36	446.1875	902.2500	41 59 51N 072 29 40W
.			0631 37	451.3750	862.2500	41 19 59N 072 21 38W	I	7275	390	0631 37	478.3125	863.8125	41 21 54N 071 46 03W
+			0631 37	432.4375	901.0000	41 58 18N 072 48 02W	+			0631 37	430.0000	886.0625	41 43 17N 072 50 43W
+			0631 37	432.4375	842.3125	40 59 38N 072 46 14W	+			0631 37	422.5000	881.6875	41 38 44N 073 00 34W
+			0631 37	432.3750	833.6875	40 51 00N 072 45 58W	I	1706	076	0631 37	444.8750	880.1875	41 37 44N 072 30 44W
I	3133	156	0631 37	435.0625	847.3750	41 04 47N 072 42 56W	+			0631 38	409.1250	882.1250	41 38 51N 073 18 23W
+			0631 39	463.1250	832.8125	40 50 43N 072 05 28W	.			0631 39	465.8125	832.3125	40 50 15N 072 02 01W
.			0631 39	467.3750	828.5625	40 46 31N 071 59 48W	.			0631 39	465.1875	830.3125	40 48 14N 072 02 48W
.			0631 39	469.0625	826.4375	40 44 25N 071 57 38W	A	1275		0631 39	582.8125	866.8125	41 24 46N 069 27 22W
R	1712	216	0631 41	428.0000	788.2500	40 05 32N 072 50 20W	+			0631 44	487.3125	896.0000	41 54 12N 071 34 31W
.			0631 45	399.0000	840.0000	40 56 28N 073 30 08W	.			0631 46	412.5000	864.4375	41 21 14N 073 13 14W
+			0631 48	449.3750	885.6250	41 43 18N 072 24 52W	+			0631 48	452.5000	880.1875	41 37 53N 072 20 34W
B	1531	031	0631 48	446.7500	902.9375	42 00 30N 072 28 49W	I	7275	390	0631 49	477.1875	862.7500	41 20 52N 071 47 31W
+			0631 49	436.4375	899.7500	41 57 09N 072 42 38W	+			0631 49	445.8125	835.9375	40 53 32N 072 28 26W
+			0631 49	429.4375	901.1875	41 58 23N 072 52 03W	+			0631 49	433.0000	842.7500	41 00 07N 072 45 25W
+			0631 49	422.4375	881.5625	41 38 36N 073 00 44W	+			0631 49	430.0000	886.1875	41 43 25N 072 50 43W
+			0631 49	432.3750	833.9375	40 51 15N 072 45 58W	.			0631 49	442.3750	834.8750	40 52 27N 072 32 50W
I	1706	072	0631 49	445.0000	881.1875	41 38 44N 072 30 35W	I	3133	151	0631 49	434.5000	846.3125	41 03 40N 072 43 32W
+			0631 50	419.7500	884.5625	41 41 32N 073 04 19W	+			0631 50	416.6875	882.7500	41 39 41N 073 08 26W
+			0631 50	413.9375	880.6250	41 37 29N 073 12 01W	+			0631 51	526.5000	808.4375	40 26 48N 070 42 02W
+			0631 51	465.2500	830.1250	40 48 06N 072 02 37W	.			0631 51	465.9375	832.3750	40 50 22N 072 01 52W
.			0631 51	464.4375	830.5625	40 48 29N 072 03 48W	.			0631 51	464.1250	827.0000	40 44 58N 072 04 02W
.			0631 51	471.5000	825.0625	40 43 05N 071 54 19W	.			0631 51	469.0625	826.5000	40 44 32N 071 57 38W
.			0631 51	594.3125	857.6875	41 15 29N 069 12 18W	A	1275		0631 51	582.8125	866.7500	41 24 45N 069 27 22W
+			0631 52	411.1250	710.0000	38 46 50N 073 09 36W	R	1712	218	0631 53	429.1250	787.3125	40 04 34N 072 48 50W
.			0631 53	582.4375	755.6875	39 33 39N 069 29 50W	.			0631 56	413.3750	832.8125	40 49 40N 073 10 56W
+			0631 56	487.4375	896.0000	41 54 12N 071 34 21W	+			0631 57	402.0625	837.1875	40 53 43N 073 26 05W
.			0632 00	444.0625	871.0625	41 28 36N 072 31 40W	+			0632 00	474.5000	890.3125	41 48 20N 071 51 27W
I	7275	390	0632 01	476.1875	861.5000	41 19 37N 071 48 50W	+			0632 01	429.5000	901.1875	41 58 23N 072 51 52W
+			0632 01	430.3750	886.3125	41 43 33N 072 50 13W	+			0632 01	432.9375	842.8750	41 00 15N 072 45 36W
+			0632 01	424.8125	898.5000	41 55 37N 072 58 09W	+			0632 01	432.6250	833.9375	40 51 16N 072 45 39W
+			0632 01	423.2500	881.6250	41 38 44N 072 59 34W	I	1706	070	0632 01	444.9375	882.2500	41 39 51N 072 30 48W
I	3133	147	0632 01	434.0625	845.3750	41 02 46N 072 44 11W	.			0632 02	457.7500	839.2500	40 57 06N 072 12 41W
+			0632 02	417.8125	884.3125	41 41 14N 073 07 00W	+			0632 03	523.6250	808.4375	40 26 48N 070 45 48W
.			0632 03	466.0625	832.3750	40 50 22N 072 01 42W	+			0632 04	596.2500	843.8125	41 01 35N 069 09 57W
.			0632 04	595.6250	843.5625	41 01 20N 069 10 47W	A	1275		0632 04	582.7500	866.6875	41 24 39N 069 27 21W
+			0632 04	412.3125	711.6875	38 48 31N 073 08 14W	R	1712	221	0632 05	430.2500	786.3750	40 03 42N 072 47 21W
.			0632 05	561.0000	749.8125	39 28 00N 069 57 31W	.			0632 05	581.4375	754.7500	39 32 46N 069 31 09W
+			0632 06	517.8750	860.3750	41 18 47N 070 53 27W	.			0632 09	398.1250	838.2500	40 54 42N 073 31 13W
+			0632 12	469.0625	894.5625	41 52 31N 071 58 53W	+			0632 12	470.8125	881.9375	41 39 55N 071 56 19W
.			0632 13	453.3125	860.4375	41 18 10N 072 19 08W	I	7275	390	0632 13	475.2500	860.5000	41 18 36N 071 49 57W

+		0632	13	439.5625	895.0000	41	52	28N	072	38	19W	+			0632	13	436.0000	888.5625	41	45	55N	072	42	47W	
+		0632	13	429.8125	901.2500	41	58	30N	072	51	33W	+			0632	13	424.9375	898.5625	41	55	39N	072	57	59W	
+		0632	13	422.5000	882.0625	41	39	06N	073	00	35W	+			0632	13	429.0625	891.3750	41	48	37N	072	52	14W	
+		0632	13	432.3750	833.9375	40	51	15N	072	45	58W	I	1706	068	0632	13	445.0000	883.1875	41	40	44N	072	30	38W	
I	3133	144	0632	13	433.3750	844.3125	41	01	39N	072	44	58W	+			0632	14	417.4375	884.5000	41	41	27N	073	07	30W
+		0632	14	422.1250	895.7500	41	52	49N	073	01	33W	+			0632	14	413.1875	895.1250	41	51	57N	073	13	34W	
+		0632	14	407.3125	884.6250	41	41	18N	073	21	00W	.			0632	14	411.0000	886.2500	41	43	01N	073	16	03W	
+		0632	15	521.0625	809.3750	40	27	47N	070	49	15W	.			0632	15	466.1875	832.3125	40	50	15N	072	01	32W	
.		0632	15	471.1250	826.3750	40	44	26N	071	54	50W	.			0632	15	572.6875	889.6875	41	47	46N	069	40	27W	
+		0632	16	593.0000	856.8125	41	14	37N	069	13	58W	A	1275		0632	16	582.8125	866.7500	41	24	45N	069	27	22W	
.		0632	16	412.1875	711.5625	38	48	23N	073	08	24W	R	1712	224	0632	17	431.3125	785.5000	40	02	51N	072	46	03W	
.		0632	17	560.7500	749.8125	39	28	00N	069	57	50W	.			0632	20	413.5000	832.8125	40	49	40N	073	10	46W	
+		0632	24	474.3750	890.1875	41	48	13N	071	51	37W	+			0632	24	470.8750	882.0000	41	40	02N	071	56	08W	
.		0632	25	460.6250	865.7500	41	23	38N	072	09	27W	.			0632	25	466.6875	863.4375	41	21	22N	072	01	28W	
I	7275	390	0632	25	474.1250	859.3125	41	17	21N	071	51	26W	+			0632	25	445.1875	836.0625	40	53	39N	072	29	16W
+		0632	25	439.6250	895.0625	41	52	29N	072	38	08W	+			0632	25	432.1875	833.9375	40	51	15N	072	46	19W	
+		0632	25	432.1875	885.5625	41	42	50N	072	47	53W	+			0632	25	430.3125	886.5625	41	43	47N	072	50	25W	
+		0632	25	430.2500	884.0625	41	41	18N	072	50	19W	+			0632	25	429.8750	901.6250	41	58	52N	072	51	23W	
+		0632	25	422.9375	882.1250	41	39	13N	073	00	06W	.			0632	25	439.7500	835.2500	40	52	46N	072	36	18W	
I	1706	066	0632	25	445.1875	884.1875	41	41	44N	072	30	31W	I	3133	140	0632	25	432.9375	843.3750	41	00	45N	072	45	37W
+		0632	26	411.0000	886.5000	41	43	16N	073	16	03W	+			0632	26	417.4375	884.8125	41	41	43N	073	07	31W	
+		0632	27	518.5625	810.2500	40	28	39N	070	52	32W	.			0632	27	469.8125	825.0625	40	43	03N	071	56	38W	
.		0632	27	471.1875	826.2500	40	44	18N	071	54	51W	.			0632	27	572.7500	889.5625	41	47	38N	069	40	16W	
A	1275		0632	28	582.8125	866.7500	41	24	45N	069	27	22W	R	1712	227	0632	29	432.5625	784.5625	40	01	54N	072	44	23W
.		0632	29	582.4375	755.5625	39	33	31N	069	29	50W	.			0632	35	421.0000	861.6250	41	18	42N	073	01	53W	
+		0632	36	469.2500	894.5625	41	52	31N	071	58	32W	+			0632	36	465.1250	896.5000	41	54	26N	072	04	05W	
+		0632	36	474.6250	890.5000	41	48	34N	071	51	17W	+			0632	36	459.1250	902.3750	42	00	12N	072	12	15W	
+		0632	36	475.2500	883.5000	41	41	35N	071	50	20W	.			0632	36	474.3125	897.8750	41	55	56N	071	51	56W	
.		0632	37	466.7500	863.3750	41	21	22N	072	01	17W	I	7275	390	0632	37	473.1875	858.2500	41	16	19N	071	52	45W	
+		0632	37	432.4375	883.5625	41	40	51N	072	47	29W	+			0632	37	442.7500	835.4375	40	52	59N	072	32	21W	
+		0632	37	430.5625	886.7500	41	44	02N	072	50	05W	+			0632	37	427.5625	897.6250	41	54	49N	072	54	26W	
+		0632	37	430.1250	901.8125	41	59	01N	072	51	03W	+			0632	37	432.1875	833.9375	40	51	15N	072	46	19W	
+		0632	37	422.8750	882.1250	41	39	13N	073	00	05W	I	1706	063	0632	37	445.3750	885.2500	41	42	51N	072	30	12W	
I	3133	136	0632	37	432.1875	842.3125	40	59	37N	072	46	34W	+			0632	38	410.8125	886.4375	41	43	10N	073	16	24W
+		0632	38	419.6250	884.9375	41	41	54N	073	04	30W	+			0632	39	451.5000	830.6250	40	48	23N	072	20	43W	
+		0632	39	515.9375	811.0625	40	29	25N	070	55	58W	+			0632	39	464.8750	830.0625	40	47	59N	072	03	07W	
.		0632	39	573.0000	889.5000	41	47	37N	069	39	56W	A	1275		0632	40	582.8125	866.7500	41	24	45N	069	27	22W	
R	1712	229	0632	41	433.7500	783.6250	40	01	02N	072	42	43W	.			0632	41	561.6875	749.6875	39	27	52N	069	56	43W
+		0632	44	399.6250	827.8750	40	44	23N	073	28	50W	.			0632	44	414.8750	834.5000	40	51	26N	073	09	02W	
I	3133	133	0632	46	431.6250	841.6250	40	58	58N	072	47	12W	+			0632	48	471.1250	882.6250	41	40	39N	071	55	49W
+		0632	48	469.2500	894.3750	41	52	22N	071	58	32W	+			0632	49	460.3125	866.4375	41	24	17N	072	09	59W	
.		0632	49	465.9375	849.7500	41	07	44N	072	02	12W	I	7275	390	0632	49	472.1250	857.1250	41	15	11N	071	54	02W	
+		0632	49	432.8125	843.0000	41	00	22N	072	45	46W	+			0632	49	423.6250	883.8750	41	40	59N	072	59	08W	
+		0632	49	443.4375	835.5625	40	53	07N	072	31	33W	+			0632	49	430.6250	886.7500	41	44	02N	072	49	54W	
+		0632	49	424.4375	880.6875	41	37	47N	072	58	03W	+			0632	49	432.1875	833.9375	40	51	15N	072	46	19W	
I	1706	060	0632	49	445.3125	886.1875	41	43	44N	072	30	24W	+			0632	50	410.8125	886.6875	41	43	25N	073	16	24W
+		0632	50	412.0625	898.1250	41	54	55N	073	15	10W	+			0632	50	405.5625	886.3125	41	42	53N	073	23	23W	

+		0632	50	407.5000	901.0625	41	57	40N	073	21	17W	+			0632	51	513.6875	812.4375	40	30	47N	070	58	55W	
.		0632	51	469.5625	826.3750	40	44	25N	071	56	59W	.			0632	51	572.5000	888.7500	41	46	52N	069	40	37W	
A	1275	0632	52	582.8125	866.8125	41	24	46N	069	27	22W	R	1712	230	0632	53	434.8750	782.6875	40	00	04N	072	41	14W	
.		0632	53	582.1875	754.6250	39	32	38N	069	30	11W	I	3133	129	0632	58	431.0625	840.6875	40	57	58N	072	48	00W	
.		0633	01	453.6250	860.3750	41	18	09N	072	18	37W	.			0633	01	453.9375	859.8125	41	17	33N	072	18	17W	
I	7275	390	0633	01	471.1250	856.0625	41	14	04N	071	55	21W	+			0633	01	445.5000	836.2500	40	53	53N	072	28	45W
+		0633	01	433.3750	888.5000	41	45	51N	072	46	17W	+			0633	01	432.5000	834.0625	40	51	23N	072	45	49W	
+		0633	01	429.8750	902.0000	41	59	15N	072	51	23W	+			0633	01	430.5625	886.8750	41	44	09N	072	50	05W	
+		0633	01	424.6250	880.8125	41	37	55N	072	57	42W	.			0633	01	441.8125	835.3125	40	52	50N	072	33	41W	
I	1706	057	0633	01	445.3750	887.0000	41	44	36N	072	30	15W	.			0633	02	465.9375	833.5000	40	51	29N	072	01	53W
+		0633	02	415.0625	884.1250	41	41	01N	073	10	39W	+			0633	02	422.1875	886.1875	41	43	13N	073	01	14W	
+		0633	02	411.3750	885.5000	41	42	17N	073	15	31W	+			0633	02	405.6250	886.4375	41	43	01N	073	23	13W	
A	1275		0633	04	582.8125	866.7500	41	24	45N	069	27	22W	R	1712	230	0633	05	436.0000	781.8125	39	59	13N	072	39	45W
.		0633	08	399.8750	827.8125	40	44	17N	073	28	30W	.			0633	09	397.1250	836.4375	40	52	49N	073	32	28W	
I	3133	125	0633	09	430.5000	839.6875	40	56	58N	072	48	37W	+			0633	12	456.8125	881.0625	41	38	50N	072	14	57W
+		0633	13	460.3750	866.5625	41	24	24N	072	09	48W	.			0633	13	455.4375	859.1250	41	16	56N	072	16	17W	
I	7275	390	0633	13	470.1250	854.7500	41	12	47N	071	56	39W	+			0633	13	430.1250	902.1875	41	59	23N	072	51	03W
+		0633	13	432.5000	833.9375	40	51	16N	072	45	49W	+			0633	13	433.1250	888.6250	41	45	58N	072	46	38W	
+		0633	13	431.2500	886.9375	41	44	11N	072	49	04W	+			0633	13	424.6250	880.8125	41	37	55N	072	57	42W	
+		0633	13	423.3750	882.5000	41	39	37N	072	59	25W	.			0633	13	439.5625	835.1875	40	52	40N	072	36	39W	
.		0633	13	445.2500	835.9375	40	53	32N	072	29	05W	I	1706	054	0633	13	445.5625	888.0625	41	45	37N	072	30	07W	
+		0633	14	416.6250	889.3750	41	46	18N	073	08	40W	+			0633	14	411.6875	885.5000	41	42	18N	073	15	12W	
+		0633	14	422.3125	886.1875	41	43	13N	073	01	04W	+			0633	14	414.9375	884.2500	41	41	08N	073	10	49W	
+		0633	14	407.1875	900.0625	41	56	40N	073	21	46W	+			0633	14	405.7500	886.5000	41	43	07N	073	23	03W	
+		0633	14	405.1875	890.1250	41	46	43N	073	24	03W	.			0633	15	465.1875	830.4375	40	48	22N	072	02	49W	
.		0633	15	466.6875	832.3750	40	50	22N	072	00	52W	.			0633	15	453.5625	832.3125	40	50	03N	072	18	09W	
A	1275		0633	15	582.7500	866.6875	41	24	39N	069	27	21W	+			0633	16	527.0000	755.3750	39	33	46N	070	41	24W
R	1712	230	0633	17	437.2500	780.8125	39	58	15N	072	38	05W	.			0633	17	561.2500	749.5625	39	27	45N	069	57	12W
+		0633	20	399.8750	827.9375	40	44	24N	073	28	30W	.			0633	20	487.7500	899.1875	41	57	21N	071	33	52W	
.		0633	21	413.6250	832.8125	40	49	40N	073	10	36W	I	3133	122	0633	21	430.0000	838.7500	40	56	04N	072	49	15W	
.		0633	24	456.5625	879.6875	41	37	27N	072	15	15W	+			0633	24	469.6250	894.6250	41	52	38N	071	58	02W	
+		0633	24	454.9375	890.5000	41	48	16N	072	17	40W	+			0633	25	471.1250	865.5625	41	23	34N	071	55	31W	
I	7275	390	0633	25	469.0000	853.9375	41	11	55N	071	58	07W	+			0633	25	428.9375	890.6875	41	47	53N	072	52	23W
+		0633	25	428.0625	897.8125	41	54	58N	072	53	47W	+			0633	25	426.3125	881.5625	41	38	42N	072	55	35W	
+		0633	25	432.6250	833.9375	40	51	16N	072	45	39W	I	1706	051	0633	25	445.6250	889.0625	41	46	37N	072	29	58W	
+		0633	26	416.8125	889.5000	41	46	26N	073	08	31W	+			0633	26	422.5000	886.3125	41	43	21N	073	00	43W	
+		0633	26	409.1250	882.8125	41	39	30N	073	18	25W	+			0633	26	412.3125	892.5000	41	49	18N	073	14	38W	
+		0633	26	405.9375	889.5625	41	46	08N	073	23	01W	.			0633	28	573.3750	889.1875	41	47	15N	069	39	26W	
A	1275		0633	28	582.8125	866.7500	41	24	45N	069	27	22W	R	1712	230	0633	29	438.4375	780.0000	39	57	30N	072	36	37W
.		0633	29	561.5000	749.5625	39	27	45N	069	56	52W	I	1605	092	0633	31	396.6875	804.0625	40	20	27N	073	31	49W	
.		0633	32	400.2500	838.3125	40	54	47N	073	28	25W	.			0633	33	397.3125	850.4375	41	06	48N	073	32	53W	
I	3133	120	0633	33	429.3750	837.8750	40	55	10N	072	50	03W	.			0633	36	456.6250	879.6875	41	37	27N	072	15	04W
.		0633	37	454.0000	860.2500	41	18	02N	072	18	07W	I	7275	390	0633	37	468.1250	852.6875	41	10	39N	071	59	15W	
+		0633	37	443.7500	835.7500	40	53	21N	072	31	03W	+			0633	37	430.4375	902.5000	41	59	45N	072	50	45W	
+		0633	37	437.6875	837.0625	40	54	30N	072	39	10W	+			0633	37	432.5000	833.9375	40	51	16N	072	45	49W	
.		0633	37	432.5625	883.0625	41	40	21N	072	47	18W	I	1706	050	0633	37	445.7500	890.0625	41	47	37N	072	29	49W	
.		0633	38	472.0000	840.3750	40	58	27N	071	53	55W	+			0633	38	422.6250	886.4375	41	43	29N	073	00	33W	

+			0633 38	419.4375	885.6250	41 42	38N 073 04	53W	+				0633 38	416.7500	889.6250	41 46	33N 073 08	30W
+			0633 38	414.4375	884.5000	41 41	22N 073 11	30W	+				0633 38	409.9375	885.5625	41 42	16N 073 17	32W
+			0633 38	407.5000	885.3750	41 42	03N 073 20	41W	+				0633 38	412.1250	892.6250	41 49	25N 073 14	47W
+			0633 39	500.7500	818.8125	40 37	06N 071 15	49W	.				0633 39	573.6250	889.0625	41 47	08N 069 39	06W
A	1275		0633 40	582.8125	866.8125	41 24	46N 069 27	22W	R	1712	230		0633 41	439.4375	779.0625	39 56	32N 072 35	18W
1	1605	096	0633 43	397.5625	803.1875	40 19	36N 073 30	38W	.				0633 44	417.7500	830.4375	40 47	24N 073 05	06W
.			0633 44	411.2500	836.6250	40 53	28N 073 13	52W	I	3133	120		0633 45	428.8750	836.9375	40 54	10N 072 50	40W
I	7275	390	0633 49	467.0000	851.5000	41 09	30N 072 00	43W	+				0633 49	431.0000	902.6875	41 59	55N 072 49	54W
+			0633 49	432.5000	833.9375	40 51	16N 072 45	49W	+				0633 49	426.1250	882.4375	41 39	34N 072 55	46W
.			0633 49	444.2500	886.9375	41 44	28N 072 31	44W	I	1706	050		0633 49	445.7500	891.0625	41 48	37N 072 29	51W
+			0633 50	469.0000	853.6875	41 11	40N 071 58	07W	+				0633 50	422.8750	886.5625	41 43	37N 073 00	14W
+			0633 50	416.6250	889.7500	41 46	41N 073 08	40W	+				0633 50	409.6875	885.3750	41 42	07N 073 17	52W
+			0633 50	404.9375	882.6250	41 39	14N 073 24	05W	+				0633 50	406.1875	889.6250	41 46	15N 073 22	41W
+			0633 51	464.5000	827.0000	40 44	58N 072 03	33W	+				0633 51	452.1250	830.1250	40 47	53N 072 19	53W
+			0633 51	464.1875	829.3125	40 47	14N 072 04	06W	+				0633 51	461.0000	831.3125	40 49	11N 072 08	14W
.			0633 51	464.0000	831.7500	40 49	42N 072 04	18W	.				0633 51	465.4375	830.3125	40 48	15N 072 02	29W
.			0633 51	468.1875	828.0625	40 46	02N 071 58	49W	.				0633 51	472.5625	824.1250	40 42	12N 071 53	00W
.			0633 51	573.1875	888.3125	41 46	23N 069 39	48W	A	1275			0633 51	582.8125	866.7500	41 24	45N 069 27	22W
+			0633 52	528.4375	757.2500	39 35	38N 070 39	39W	R	1712	230		0633 53	440.6875	778.0000	39 55	33N 072 33	39W
1	1605	101	0633 55	398.3750	802.2500	40 18	44N 073 29	27W	.				0633 56	417.8750	830.4375	40 47	24N 073 04	56W
I	3133	120	0633 56	428.3125	836.0625	40 53	17N 072 51	29W	.				0634 01	471.1250	858.1250	41 16	10N 071 55	23W
I	7275	390	0634 01	466.0000	850.3750	41 08	21N 072 02	01W	+				0634 01	433.1250	889.2500	41 46	35N 072 46	39W
+			0634 01	445.6250	836.2500	40 53	53N 072 28	36W	+				0634 01	432.9375	883.0000	41 40	20N 072 46	48W
+			0634 01	432.1875	833.9375	40 51	15N 072 46	19W	I	1706	050		0634 01	445.8125	891.9375	41 49	30N 072 29	53W
.			0634 02	472.2500	840.3125	40 58	20N 071 53	35W	+				0634 02	418.9375	886.5625	41 43	30N 073 05	35W
+			0634 02	423.8750	883.1250	41 40	15N 072 58	47W	+				0634 02	413.9375	890.4375	41 47	14N 073 12	23W
+			0634 02	409.6250	885.3750	41 42	07N 073 17	51W	+				0634 03	464.3125	829.3125	40 47	14N 072 03	56W
.			0634 03	465.5625	830.3125	40 48	15N 072 02	19W	.				0634 03	464.1875	832.4375	40 50	21N 072 04	10W
A	1275		0634 04	582.8750	866.8125	41 24	46N 069 27	11W	R	1712	230		0634 05	442.0000	777.1250	39 54	42N 072 31	49W
.			0634 05	594.0000	750.4375	39 28	14N 069 14	54W	1	1605	105		0634 07	399.3750	801.3125	40 17	47N 073 28	06W
+			0634 07	520.0000	870.8125	41 29	10N 070 50	40W	I	3133	118		0634 08	427.8125	835.1250	40 52	23N 072 52	07W
.			0634 09	405.5625	838.9375	40 55	34N 073 21	33W	+				0634 12	448.8125	893.3125	41 50	56N 072 25	55W
+			0634 13	466.2500	872.4375	41 30	22N 072 02	07W	.				0634 13	461.0625	865.5625	41 23	25N 072 08	58W
I	7275	390	0634 13	465.0000	849.3125	41 07	14N 072 03	19W	+				0634 13	446.7500	833.1875	40 50	48N 072 27	02W
+			0634 13	431.3125	903.0000	42 00	17N 072 49	36W	+				0634 13	432.5000	833.9375	40 51	16N 072 45	49W
+			0634 13	445.6250	836.2500	40 53	53N 072 28	36W	.				0634 13	436.3125	835.1875	40 52	36N 072 40	55W
.			0634 13	440.0625	835.1250	40 52	39N 072 35	59W	I	1706	050		0634 13	445.8125	892.9375	41 50	30N 072 29	55W
+			0634 14	415.6875	890.7500	41 47	39N 073 10	04W	+				0634 14	409.1875	885.9375	41 42	37N 073 18	33W
+			0634 14	411.3125	884.5625	41 41	18N 073 15	40W	+				0634 14	415.1250	902.1875	41 59	00N 073 11	08W
+			0634 14	409.4375	889.5625	41 46	14N 073 18	21W	+				0634 15	464.2500	831.8125	40 49	44N 072 03	58W
+			0634 15	491.2500	821.4375	40 39	40N 071 28	19W	+				0634 15	464.3125	832.5000	40 50	28N 072 04	00W
.			0634 15	468.5625	828.7500	40 46	46N 071 58	20W	.				0634 15	472.7500	824.3750	40 42	27N 071 52	39W
A	1275		0634 16	582.8125	866.8125	41 24	46N 069 27	22W	+				0634 17	478.7500	745.0000	39 23	07N 071 43	38W
R	1712	230	0634 17	443.1250	776.1250	39 53	43N 072 30	20W	+				0634 17	590.5625	748.1250	39 26	01N 069 19	29W
.			0634 18	516.6250	861.5000	41 19	54N 070 55	07W	1	1605	110		0634 19	400.1250	800.3750	40 16	55N 073 27	05W
I	3133	116	0634 20	427.1875	834.2500	40 51	30N 072 52	55W	+				0634 21	396.9375	838.9375	40 55	18N 073 32	54W
.			0634 21	407.1250	839.2500	40 55	58N 073 19	24W	+				0634 24	456.5625	879.6875	41 37	27N 072 15	15W

+			0634	24	471.6875	884.0000	41	42	02N	071	55	12W	.				0634	25	454.0625	861.8750	41	19	39N	072	18	10W
.			0634	25	452.9375	862.1875	41	19	54N	072	19	40W	I	7275	390		0634	25	463.9375	848.1875	41	06	06N	072	04	48W
+			0634	25	432.5000	833.9375	40	51	16N	072	45	49W	+				0634	25	429.9375	894.6875	41	51	54N	072	51	10W
+			0634	25	431.1250	903.1250	42	00	24N	072	49	45W	+				0634	25	427.3125	897.2500	41	54	26N	072	54	46W
.			0634	25	444.9375	836.0000	40	53	38N	072	29	35W	.				0634	25	447.6875	833.9375	40	51	34N	072	25	55W
I	1706	050	0634	25	446.0000	893.8750	41	51	29N	072	29	35W	+				0634	26	419.5000	886.8750	41	43	53N	073	04	44W
+			0634	26	415.0625	902.3125	41	59	08N	073	11	19W	+				0634	27	475.5000	827.0000	40	45	07N	071	49	05W
+			0634	27	464.3125	832.4375	40	50	21N	072	04	00W	+				0634	27	468.5000	828.4375	40	46	25N	071	58	19W
+			0634	27	477.8750	812.6875	40	30	47N	071	45	45W	.				0634	27	465.8750	830.1250	40	48	07N	072	01	48W
.			0634	27	574.0000	888.6875	41	46	45N	069	38	37W	A	1275			0634	28	582.8750	866.8125	41	24	46N	069	27	11W
R	1712	230	0634	29	444.3750	775.1250	39	52	45N	072	28	41W	.				0634	30	517.6875	861.0625	41	19	25N	070	53	48W
1	1605	114	0634	31	401.0000	799.5000	40	16	04N	073	25	55W	I	3133	114		0634	32	426.6875	833.3125	40	50	30N	072	53	32W
+			0634	33	411.7500	836.5625	40	53	22N	073	13	13W	+				0634	36	456.4375	879.8750	41	37	41N	072	15	26W
E	1706	047	0634	36	446.3125	894.7500	41	52	22N	072	29	18W	I	7275	390		0634	37	462.9375	847.0625	41	04	57N	072	06	06W
+			0634	37	430.0000	894.6875	41	51	54N	072	50	59W	+				0634	37	432.3750	833.9375	40	51	15N	072	45	58W
+			0634	37	434.8125	891.2500	41	48	37N	072	44	33W	.				0634	37	443.9375	832.2500	40	49	52N	072	30	49W
.			0634	37	445.9375	836.0625	40	53	40N	072	28	17W	+				0634	38	420.2500	890.6875	41	47	40N	073	03	52W
+			0634	38	414.8125	888.0000	41	44	53N	073	11	08W	+				0634	38	415.0000	902.3125	41	59	08N	073	11	18W
+			0634	39	475.5000	827.0625	40	45	08N	071	49	05W	.				0634	39	471.9375	824.2500	40	42	19N	071	53	49W
.			0634	40	464.9375	827.0000	40	44	58N	072	03	04W	+				0634	40	574.1875	884.3125	41	42	22N	069	38	32W
.			0634	40	596.0625	843.3750	41	01	11N	069	10	18W	A	1275			0634	40	582.8125	866.8125	41	24	46N	069	27	22W
R	1712	230	0634	41	445.6250	774.0625	39	51	40N	072	27	02W	.				0634	41	568.5625	783.0000	40	01	11N	069	47	25W
.			0634	41	590.0625	748.0000	39	25	54N	069	20	08W	.				0634	41	595.4375	750.6875	39	28	27N	069	13	08W
.			0634	41	564.8750	752.3750	39	30	35N	069	52	29W	1	1605	119		0634	43	401.8125	798.5625	40	15	06N	073	24	55W
+			0634	43	517.7500	861.1875	41	19	33N	070	53	37W	+				0634	43	518.7500	861.0000	41	19	24N	070	52	18W
.			0634	43	501.0000	851.6250	41	09	58N	071	15	45W	.				0634	44	415.8750	832.1250	40	49	05N	073	07	38W
I	3133	111	0634	44	426.2500	832.5000	40	49	43N	072	54	00W	+				0634	48	455.5000	900.6875	41	58	25N	072	17	03W
B	1531	020	0634	48	442.0625	903.5625	42	01	02N	072	35	13W	E	1706	043		0634	48	446.5000	895.7500	41	53	22N	072	28	58W
+			0634	49	454.2500	861.8125	41	19	33N	072	17	49W	+				0634	49	446.1250	847.9375	41	05	32N	072	28	14W
+			0634	49	443.0000	832.1250	40	49	43N	072	31	56W	+				0634	49	432.6250	833.9375	40	51	16N	072	45	39W
+			0634	49	433.8125	844.0625	41	01	24N	072	44	29W	+				0634	49	434.9375	891.3750	41	48	45N	072	44	24W
+			0634	49	445.8125	836.1875	40	53	47N	072	28	27W	.				0634	49	439.8750	835.1250	40	52	39N	072	36	08W
.			0634	50	449.6250	844.6250	41	02	20N	072	23	32W	I	7275	390		0634	50	461.8125	845.9375	41	03	49N	072	07	34W
+			0634	50	410.9375	895.3125	41	52	01N	073	16	34W	+				0634	50	414.2500	890.8750	41	47	44N	073	11	53W
.			0634	51	468.2500	829.1250	40	47	09N	071	58	39W	.				0634	51	464.9375	827.0000	40	44	58N	072	03	04W
+			0634	51	400.9375	886.8125	41	43	14N	073	29	34W	A	1275			0634	52	582.8125	866.8125	41	24	46N	069	27	22W
R	1712	230	0634	53	446.8750	773.1250	39	50	47N	072	25	24W	+				0634	53	575.3750	787.3750	40	05	29N	069	38	23W
.			0634	53	594.2500	750.3750	39	28	12N	069	14	35W	1	1605	124		0634	54	402.5625	797.3125	40	13	52N	073	23	53W
+			0634	54	518.8125	861.0625	41	19	25N	070	52	19W	I	3133	109		0634	56	425.6875	831.6250	40	48	50N	072	54	48W
.			0634	57	413.3750	834.3750	40	51	16N	073	11	00W	+				0635	00	478.0000	892.2500	41	50	22N	071	46	49W
E	1706	040	0635	00	446.7500	896.7500	41	54	22N	072	28	40W	+				0635	01	457.4375	856.5000	41	14	21N	072	13	35W
+			0635	01	470.3750	862.3750	41	20	25N	071	56	27W	.				0635	01	460.0000	856.5000	41	14	23N	072	10	05W
+			0635	01	445.6875	836.0000	40	53	38N	072	28	36W	+				0635	01	432.5000	833.9375	40	51	16N	072	45	49W
.			0635	01	443.7500	832.2500	40	49	51N	072	30	57W	B	1531	018		0635	01	442.0000	903.3750	42	00	53N	072	35	12W
I	7275	390	0635	02	460.8750	844.8125	41	02	40N	072	08	41W	+				0635	02	420.4375	881.1875	41	38	11N	073	03	23W
+			0635	02	420.1875	890.9375	41	47	54N	073	04	04W	+				0635	02	412.5000	894.0625	41	50	49N	073	14	20W
+			0635	03	472.3750	825.6875	40	43	43N	071	53	10W	.				0635	03	466.7500	830.0625	40	48	01N	072	00	39W

.			0635 03	473.1250	823.8750	40 41 58N 071 52 10W	+				0635 03	400.9375	886.8125	41 43 14N 073 29 34W
.			0635 03	575.2500	888.6875	41 46 44N 069 36 57W	A	1275			0635 03	582.8125	866.7500	41 24 45N 069 27 22W
+			0635 04	487.0625	740.4375	39 18 35N 071 32 57W	R	*	1712 230		0635 05	448.1875	772.1250	39 49 49N 072 23 46W
1	1605	129	0635 06	403.0000	796.1250	40 12 45N 073 23 10W	+				0635 06	518.8125	861.0625	41 19 25N 070 52 19W
.			0635 08	413.5000	834.3125	40 51 10N 073 10 50W	I	3133	108		0635 08	425.0625	830.8125	40 47 58N 072 55 36W
.			0635 09	397.7500	836.6250	40 53 04N 073 31 39W	.				0635 09	397.1875	839.1250	40 55 33N 073 32 35W
.			0635 11	431.7500	845.5625	41 02 52N 072 47 09W	+				0635 12	478.0000	892.2500	41 50 22N 071 46 49W
+			0635 12	467.1250	887.8750	41 45 51N 072 01 15W	E	1706	037		0635 12	447.0000	897.6250	41 55 15N 072 28 21W
+			0635 13	456.8125	855.7500	41 13 35N 072 14 23W	.				0635 13	448.8125	845.7500	41 03 27N 072 24 44W
I	7275	390	0635 13	459.8125	843.6875	41 01 32N 072 10 10W	+				0635 13	456.5000	880.8750	41 38 41N 072 15 16W
+			0635 13	434.7500	891.5000	41 48 52N 072 44 33W	+				0635 13	443.0625	832.0000	40 49 36N 072 31 57W
+			0635 13	445.1875	836.0625	40 53 39N 072 29 16W	+				0635 13	432.6250	833.9375	40 51 16N 072 45 39W
.			0635 13	433.8125	844.3125	41 01 39N 072 44 29W	B	1531	017		0635 13	441.4375	903.0625	42 00 31N 072 36 02W
.			0635 14	464.6250	831.6250	40 49 35N 072 03 28W	+				0635 14	421.5625	886.2500	41 43 18N 073 02 04W
+			0635 14	420.0625	890.8125	41 47 47N 073 04 13W	+				0635 14	425.1250	881.4375	41 38 33N 072 57 03W
+			0635 14	410.9375	885.6250	41 42 24N 073 16 12W	+				0635 14	407.5625	889.1250	41 45 48N 073 20 50W
+			0635 14	413.5625	882.6875	41 39 29N 073 12 36W	+				0635 14	411.1875	895.3125	41 52 02N 073 16 14W
+			0635 15	473.3125	824.0625	40 42 06N 071 52 01W	.				0635 15	471.2500	825.0625	40 43 05N 071 54 38W
A	1275		0635 16	582.8125	866.7500	41 24 45N 069 27 22W	R	*	1712 230		0635 17	449.3750	771.0625	39 48 44N 072 22 06W
+			0635 17	567.4375	782.7500	40 00 57N 069 48 53W	I	1605	132		0635 18	403.3125	794.9375	40 11 31N 073 22 49W
.			0635 18	518.9375	861.1250	41 19 32N 070 52 09W	I	3133	107		0635 19	424.5625	830.1250	40 47 18N 072 56 14W
.			0635 19	499.6875	856.0000	41 14 20N 071 17 38W	.				0635 20	413.6250	834.3125	40 51 10N 073 10 40W
.			0635 20	412.3750	836.5000	40 53 22N 073 12 23W	+				0635 24	466.8125	896.6875	41 54 36N 072 01 56W
E	1706	035	0635 24	447.1875	898.6875	41 56 16N 072 28 14W	+				0635 25	456.9375	855.7500	41 13 35N 072 14 13W
+			0635 25	454.7500	861.5625	41 19 19N 072 17 09W	+				0635 25	445.0000	887.8125	41 45 22N 072 30 46W
+			0635 25	432.6250	833.9375	40 51 16N 072 45 39W	+				0635 25	434.7500	891.6250	41 49 00N 072 44 33W
+			0635 25	436.6875	883.9375	41 41 19N 072 41 50W	+				0635 25	445.3750	835.9375	40 53 32N 072 28 55W
+			0635 25	433.3750	844.3125	41 01 39N 072 44 58W	.				0635 25	443.5000	832.0625	40 49 37N 072 31 17W
B	1531	016	0635 25	441.2500	902.8125	42 00 16N 072 36 11W	+				0635 26	480.5625	831.8125	40 49 56N 071 42 36W
I	7275	390	0635 26	458.8750	842.5625	41 00 24N 072 11 16W	+				0635 26	420.3750	881.5000	41 38 32N 073 03 23W
+			0635 26	411.0000	885.6250	41 42 24N 073 16 01W	+				0635 26	407.5625	889.2500	41 45 55N 073 20 51W
.			0635 27	574.6875	889.4375	41 47 29N 069 37 47W	+				0635 28	596.0625	843.1250	41 00 56N 069 10 19W
A	1275		0635 28	582.8125	866.7500	41 24 45N 069 27 22W	R	*	1712 230		0635 29	450.6250	770.0625	39 47 45N 072 20 28W
+			0635 29	591.5625	748.0625	39 25 53N 069 18 12W	1	1605	135		0635 30	403.2500	793.6875	40 10 16N 073 22 45W
I	3133	105	0635 31	424.0000	829.3125	40 46 26N 072 56 51W	.				0635 32	398.6250	836.0000	40 52 28N 073 30 28W
+			0635 36	474.5625	899.6250	41 57 41N 071 51 38W	+				0635 36	467.5000	887.7500	41 45 44N 072 00 45W
E	1706	033	0635 36	447.3750	899.5625	41 57 09N 072 27 54W	+				0635 37	456.8750	881.2500	41 39 04N 072 14 46W
+			0635 37	432.5000	834.0625	40 51 23N 072 45 49W	+				0635 37	446.1250	843.3125	41 00 55N 072 28 07W
+			0635 37	428.5000	898.0625	41 55 14N 072 53 06W	.				0635 37	446.1250	836.1250	40 53 47N 072 27 56W
B	1531	015	0635 37	441.1250	902.6250	42 00 07N 072 36 21W	.				0635 38	469.9375	853.5000	41 11 32N 071 56 58W
I	7275	390	0635 38	457.8125	841.5000	40 59 21N 072 12 45W	+				0635 38	424.0000	884.0000	41 41 07N 072 58 39W
+			0635 38	420.2500	891.0625	41 48 02N 073 03 53W	+				0635 38	426.5000	886.5625	41 43 42N 072 55 24W
+			0635 38	411.0000	894.7500	41 51 31N 073 16 22W	+				0635 38	411.1875	885.8125	41 42 33N 073 15 53W
.			0635 39	465.1875	829.1250	40 47 06N 072 02 47W	.				0635 39	473.4375	824.9375	40 42 59N 071 51 52W
.			0635 39	574.8125	888.3125	41 46 22N 069 37 38W	A	1275			0635 40	582.8125	866.7500	41 24 45N 069 27 22W
R	*	1712 230	0635 41	451.7500	769.0000	39 46 45N 072 18 59W	1	1605	139		0635 42	403.0000	792.4375	40 09 01N 073 23 02W
I	3133	102	0635 43	423.5000	828.6250	40 45 47N 072 57 29W	+				0635 43	519.0625	861.1875	41 19 33N 070 51 59W

.		0635 43	499.8750	856.1875	41 14 28N 071 17 17W	.			0635 44	398.7500	836.0000	40 52 28N 073 30 18W
+		0635 48	454.5000	896.3125	41 54 02N 072 18 17W	E	1706 031		0635 48	447.6875	900.5000	41 58 08N 072 27 36W
+		0635 49	481.4375	861.3750	41 19 33N 071 41 52W	+			0635 49	445.0000	892.0625	41 49 36N 072 30 53W
+		0635 49	445.2500	835.8125	40 53 24N 072 29 05W	+			0635 49	432.6250	833.9375	40 51 16N 072 45 39W
+		0635 49	429.3750	896.6875	41 53 53N 072 51 53W	.			0635 49	440.0625	835.0000	40 52 32N 072 35 59W
.		0635 49	436.3125	835.1875	40 52 36N 072 40 55W	B	1531 014		0635 49	440.6250	902.3750	41 59 52N 072 37 01W
I	7275 390	0635 50	456.7500	840.3125	40 58 06N 072 14 02W	+			0635 50	419.0000	887.6875	41 44 38N 073 05 26W
+		0635 50	424.0000	884.0000	41 41 07N 072 58 39W	+			0635 50	416.5000	900.2500	41 57 09N 073 09 13W
+		0635 50	401.0000	880.4375	41 36 53N 073 29 08W	+			0635 51	523.1875	811.3125	40 29 41N 070 46 28W
+		0635 51	465.3125	829.1250	40 47 06N 072 02 37W	.			0635 51	574.8750	888.2500	41 46 21N 069 37 27W
A	1275	0635 51	582.8125	866.8125	41 24 46N 069 27 22W	+			0635 52	493.1875	743.4375	39 21 39N 071 25 06W
+		0635 52	596.6250	843.3125	41 01 04N 069 09 28W	R *	1712 230		0635 53	453.0625	768.0625	39 45 47N 072 17 21W
1	1605 143	0635 54	402.6250	791.1875	40 07 45N 073 23 28W	I	3133 099		0635 55	422.8750	828.0000	40 45 09N 072 58 17W
.		0635 56	505.4375	894.6250	41 52 58N 071 10 16W	+			0635 57	409.1250	836.5000	40 53 16N 073 16 40W
E	1706 030	0636 00	447.8750	901.4375	41 59 02N 072 27 17W	+			0636 01	443.5000	832.0625	40 49 37N 072 31 17W
+		0636 01	431.2500	898.1875	41 55 25N 072 49 26W	+			0636 01	428.8750	898.2500	41 55 29N 072 52 36W
+		0636 01	429.2500	896.7500	41 53 59N 072 52 03W	.			0636 01	445.1875	836.0625	40 53 39N 072 29 16W
.		0636 01	439.8750	835.1250	40 52 39N 072 36 08W	.						

NTAP PLOT - PLOT DURATION 360 DATE 04/03/00
 TAPE(S) NY1510
 X ORIGIN = 396.687 Y ORIGIN = 703.750 START INTERVAL TIME 0636 01 STOP INTERVAL TIME 0642 00



THE ABOVE DIAGRAM SHOULD MEASURE 1 INCH FROM + TO + IN BOTH THE VERTICAL AND HORIZONTAL DIRECTIONS. IF IT DOES NOT, THE SCALE IS INACCURATE.

901.010 .	+	++	+ -37:02	888E	E-36:12(030)	+	+ -37:48	+ -36:44	+ -40:11	
898.270 .		++	-38:15	++	+ -36:01	+ -38:37	+	++ -40:36		
895.530 .		++	+++ -41:39	++	-37:49	+	+	. -40:00	+	+ -37:20
892.790 .		+	+	+	+	+ -41:02	++	+++ -40:24		+ -38:32
890.051 .	+	+++	+	+	+	+ -41:38	++	+ -41:01		+ -37:56
887.311 .		+ -36:39	+	++++	+	++	+ -36:25			+ -39:48
884.571 .	+	+	+	++	+++	+	+ -38:13	+	++ -40:49	
881.831 .	+	+	++	+	++++	+++ -38:37	+	+ -40:01		
879.092 .		+ -37:14		+	+	+ -41:50				
876.352 .						+ -38:12	9 -42:00			
873.612 .							. -41:25			
870.873 .						. .	9 -42:00		+ -40:13	
868.133 .						+	+	+ . -37:49		
865.393 .										A . -38:52
862.653 .							. -39:25		9 -42:00	A +
859.914 .						. -37:00	9 . -40:13			

857.174 .			9.-41:37	.-40:49		9.-37:30	
854.434 .		..-38:48		9+-36:38			
851.695 .						.-38:42	
848.955 .			.	+	+-38:37		
846.215 .		.-41:34	+	+-41:26	.-41:26		+-36:50
843.475 .		.-36:57	+	+++37:01			
840.736 .							
837.996 .	+-40:45			II +9.-39:26			
835.256 .	.9-42:00		9 . .9 99	II . .-36:26			
832.517 .		.-36:08		9+9?II 9+	+-41:39		
829.777 .	.-40:56			II 9 ..	.99-42:00		
827.037 .		II-36:07(096)		I-38:03 + ++ +	...-38:39		
824.297 .		IIII-36:55(085)		?I-38:28(390)	+999-42:00		
821.558 .		IIII-38:07(069)		I-39:05(390)		++ +-38:39	
818.818 .	777?-42:00		II-39:29(390)			++ +-38:03	
816.078 .	777-41:07(036)		II-40:05(390)			++ ++ +-37:03	.-37:15
813.339 .			II-40:29(390)			+ + +-36:39	
810.599 .			III-40:54(390)			+ ++ + +-41:27	
807.859 .			II-41:30(390)				+-41:15
805.119 .		I-41:54(390)			+-40:52 @F01		
802.380 .							
799.640 .							
796.900 .							
794.160 .							
791.421 .	1-36:06(145)						
788.681 .	11-36:18(148)						
785.941 .	11-36:42(157)						
783.202 .	.1-37:18(169)						
780.462 .							
777.722 .					R*41:52(301)		
774.982 .					RRRRR*41:40(298)		40:41 .-
772.243 .					RRRR*40:40(286)	.-41:52	
769.503 .					RRRRR*39:52(275)		
766.763 .					RR*36:17 RRRR*38:40(262)		
764.024 .					RRRRRRRR*37:52(251)		. 41:17 .-
761.284 .							
758.544 .							
755.804 .						+-41:16	
753.065 .						+-41:04	.-36:41
750.325 .							
747.585 .							..-38:17
744.846 .					+-36:16		
742.106 .							
739.366 .					+9-42:00		++ .
736.626 .							
733.887 .						+-40:04	
731.147 .							

728.407 .
725.668 .
722.928 .
720.188 .
717.448 .
714.709 .
711.969 .
709.229 .
706.490 .
703.750 .

+ -38:29

+ -40:04

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3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
9 9 0 0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9 0 0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9
6 9 3 6 9 3 6 9 3 6 9 3 6 9 2 6 9 2 6 9 2 6 9 2 6 9 2 6 9 2 5 9 2 5 9 2 5 9 2 5 9 2 5 8 2 5 8 2 5 8 2 5 8 1 5 8 1 5 8 1 5 8 1 5
. . . . .
6 9 2 6 9 2 5 8 1 4 7 0 3 6 9 2 5 8 1 4 8 1 4 7 0 3 6 9 2 5 8 1 4 7 0 3 6 0 3 6 9 2 5 8 1 4 7 0 3 6 9 2 5 8 1 5 8 1 5 8 1 4 7 0
8 9 9 0 1 1 2 2 3 3 4 5 5 6 6 7 8 8 9 9 0 0 1 2 2 3 3 4 4 5 6 6 7 7 8 8 9 0 0 1 1 2 2 3 4 4 5 5 6 6 7 8 8 9 9 0 1 1 2 2 3
8 3 9 5 0 6 2 8 4 9 5 1 6 2 8 4 0 5 1 7 2 8 4 0 6 1 7 3 9 4 0 6 2 7 3 9 5 0 6 2 8 3 9 5 1 6 2 8 4 9 5 1 7 2 8 4 0 5 1 7 3

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PLOT CHARACTER ASSIGNMENTS

FIX REFERENCED NUMBER ASSIGNMENTS

RDR	PVD	PVD	PVD	CHAR	TYPE	SYMBOL	CODE	ALT	TRK#/DBK#	FDB/CDB-AID; FIELDS	B, C, D, E	TIME	FIX	REFERENCED	NUMBER	ASSIGNMENTS
5	ALL			B	B/L	/	1531	013				36:01	F01	MIDPT	496.6875	803.7500
1	42	0	0	I	B/L	I	7275	390				36:02				
1	ALL			I	B/L	I	7275	390				36:02				
7	ALL			A	B/L	/	1275					36:04				
1				R	B/L	* \	1712	230				36:05				
1	11	42	51	1	B/L	\	1605	145				36:06				
1	11	30	42	I	B/L	I	3133	096				36:07				
1	ALL			I	B/L	I	3133	096				36:07				
5	ALL			E	B/L	/	1706	030				36:12				
5	ALL			B	B/L	/	1531	012				36:13				
1	42	0	0	I	B/L	I	7275	390				36:14				
1	ALL			I	B/L	I	7275	390				36:14				
7	ALL			A	B/L	/	1275					36:16				
1				R	B/L	* \	1712	230				36:17				
1	11	42	51	1	B/L	\	1605	148				36:18				
1	11	30	42	I	B/L	I	3133	093				36:19				
1	ALL			I	B/L	I	3133	093				36:19				
5	ALL			E	B/L	/	1706	030				36:24				
5	ALL			B	B/L	/	1531	010				36:25				
1	42	0	0	I	B/L	I	7275	390				36:26				
1	ALL			I	B/L	I	7275	390				36:26				
7	ALL			A	B/L	/	1275					36:28				
1				R	B/L	* \	1712	230				36:29				
1	11	42	51	1	B/L	\	1605	152				36:30				
1	11	30	42	I	B/L	I	3133	090				36:31				
1	ALL			I	B/L	I	3133	090				36:31				
5	ALL			B	B/L	/	1531	009				36:37				

1	42	0	0	I	B/L	I	7275	390	36:38
1	ALL			I	B/L	I	7275	390	36:38
7	ALL			A	B/L	/	1275		36:39
1				R	B/L	* \	1712	232	36:41
1	11	42	51	1	B/L	\	1605	157	36:42
1	11	30	42	I	B/L	I	3133	088	36:43
1	ALL			I	B/L	I	3133	088	36:43
5	ALL			B	B/L	/	1531	008	36:49
1	42	0	0	I	B/L	I	7275	390	36:50
1	ALL			I	B/L	I	7275	390	36:50
7	ALL			A	B/L	/	1275		36:52
1				R	B/L	* \	1712	236	36:53
1	11	42	51	1	B/L	\	1605	161	36:54
1	11	30	42	I	B/L	I	3133	085	36:55
1	ALL			I	B/L	I	3133	085	36:55
5	ALL			B	B/L	/	1531	007	37:01
1	42	0	0	I	B/L	I	7275	390	37:02
1	ALL			I	B/L	I	7275	390	37:02
7	ALL			A	B/L	/	1275		37:03
1				R	B/L	* \	1712	239	37:05
1	11	42	51	1	B/L	\	1605	165	37:06
1	11	30	42	I	B/L	I	3133	083	37:07
1	ALL			I	B/L	I	3133	083	37:07
5	ALL			B	B/L	/	1531	006	37:13
1	42	0	0	I	B/L	I	7275	390	37:15
1	ALL			I	B/L	I	7275	390	37:15
7	ALL			A	B/L	/	1275		37:16
1				R	B/L	* \	1712	243	37:17
1	11	42	51	1	B/L	\	1605	169	37:18
1	11	30	42	I	B/L	I	3133	080	37:19
1	ALL			I	B/L	I	3133	080	37:19
5	ALL			B	B/L	/	1531	004	37:25
1	11	42	0	I	B/L	I	7275	390	37:27
1	ALL			I	B/L	I	7275	390	37:27
10	11	42	0	1	B/L	\	1605	170	37:27
7	ALL			A	B/L	/	1275		37:28
1				R	B/L	* \	1712	246	37:29
1	11	30	42	I	B/L	I	3133	077	37:31
1	ALL			I	B/L	I	3133	077	37:31
1	11	42	0	I	B/L	I	7275	390	37:39
1	ALL			I	B/L	I	7275	390	37:39
7	ALL			A	B/L	/	1275		37:39
1				R	B/L	* \	1712	248	37:40
1	11	30	42	I	B/L	I	3133	074	37:43
1	ALL			I	B/L	I	3133	074	37:43
1	11	42	0	I	B/L	I	7275	390	37:51
1	ALL			I	B/L	I	7275	390	37:51

7 ALL				A	B/L	/	1275								37:52
1				R	B/L	* \	1712	251							37:52
1	11	30	42	I	B/L	I	3133	071							37:55
	51	0	0												
1 ALL				I	B/L	I	3133	071							37:55
1	11	42	0	I	B/L	I	7275	390							38:03
1 ALL				I	B/L	I	7275	390							38:03
7 ALL				A	B/L	/	1275								38:04
1				R	B/L	* \	1712	254							38:04
1	11	30	42	I	B/L	I	3133	069							38:07
	51	0	0												
1 ALL				I	B/L	I	3133	069							38:07
1	11	42	0	I	B/L	I	7275	390							38:16
1 ALL				I	B/L	I	7275	390							38:16
7 ALL				A	B/L	/	1275								38:16
1				R	B/L	* \	1712	257							38:16
1	11	30	42	I	B/L	I	3133	066							38:19
	51	0	0												
1 ALL				I	B/L	I	3133	066							38:19
1	11	42	0	I	B/L	I	7275	390							38:28
1 ALL				I	B/L	I	7275	390							38:28
7 ALL				A	B/L	/	1275								38:28
1				R	B/L	* \	1712	259							38:28
1	11	30	42	I	B/L	I	3133	063							38:31
	51	0	0												
1 ALL				I	B/L	I	3133	063							38:31
1	11	42	0	I	B/L	I	7275	390							38:40
1 ALL				I	B/L	I	7275	390							38:40
7 ALL				A	B/L	/	1275								38:40
1				R	B/L	* \	1712	262							38:40
1	11	30	42	I	B/L	I	3133	061							38:43
	51	0	0												
1 ALL				I	B/L	I	3133	061							38:43
1	11	42	0	I	B/L	I	7275	390							38:52
1 ALL				I	B/L	I	7275	390							38:52
7 ALL				A	B/L	/	1275								38:52
1				R	B/L	* \	1712	264							38:52
1	11	30	42	I	B/L	I	3133	058							38:55
	51	0	0												
1 ALL				I	B/L	I	3133	058							38:55
7 ALL				A	B/L	/	1275								39:04
1				R	B/L	* \	1712	267							39:04
1	11	42	0	I	B/L	I	7275	390							39:05
1 ALL				I	B/L	I	7275	390							39:05
1	11	30	42	I	B/L	I	3133	055							39:07
	51	0	0												
1 ALL				I	B/L	I	3133	055							39:07

7	ALL			A	B/L	/	1275					39:15
1				R	B/L	* \	1712	269				39:16
1	11	42	0	I	B/L	I	7275	390				39:17
1	ALL			I	B/L	I	7275	390				39:17
1	11	30	51	I	B/L	I	3133	052				39:19
1	ALL			I	B/L	I	3133	052				39:19
7	ALL			A	B/L	/	1275					39:28
1				R	B/L	* \	1712	271				39:28
1	11	42	0	I	B/L	I	7275	390				39:29
1	ALL			I	B/L	I	7275	390				39:29
1	11	30	51	I	B/L	I	3133	050				39:31
1	ALL			I	B/L	I	3133	050				39:31
7	ALL			A	B/L	/	1275					39:39
1				R	B/L	* \	1712	273				39:40
1	11	42	0	I	B/L	I	7275	390				39:41
1	ALL			I	B/L	I	7275	390				39:41
1	30	51	0	7	B/L	/	3133	047				39:43
1	ALL			7	B/L	/	3133	047				39:43
5	ALL			E	B/L	/	1706	019				39:49
7	ALL			A	B/L	/	1275					39:52
1				R	B/L	* \	1712	275				39:52
1	11	42	0	I	B/L	I	7275	390				39:53
1	ALL			I	B/L	I	7275	390				39:53
1	30	51	0	7	B/L	/	3133	045				39:55
1	ALL			7	B/L	/	3133	045				39:55
5	ALL			E	B/L	/	1706	018				40:01
7	ALL			A	B/L	/	1275					40:04
1				R	B/L	* \	1712	277				40:04
1	11	42	0	I	B/L	I	7275	390				40:05
1	ALL			I	B/L	I	7275	390				40:05
1	30	51	0	7	B/L	/	3133	044				40:07
1	ALL			7	B/L	/	3133	044				40:07
5	ALL			E	B/L	/	1706	017				40:13
7	ALL			A	B/L	/	1275					40:15
1				R	B/L	* \	1712	280				40:16
1	11	42	0	I	B/L	I	7275	390				40:17
1	ALL			I	B/L	I	7275	390				40:17
1	30	51	0	7	B/L	/	3133	043				40:19
1	ALL			7	B/L	/	3133	043				40:19
5	ALL			E	B/L	/	1706	015				40:25
7	ALL			A	B/L	/	1275					40:28
1				R	B/L	* \	1712	283				40:28
1	11	42	0	I	B/L	I	7275	390				40:29
1	ALL			I	B/L	I	7275	390				40:29
1	30	51	0	7	B/L	/	3133	042				40:31
1	ALL			7	B/L	/	3133	042				40:31
5	ALL			E	B/L	/	1706	014				40:37

7	ALL			A	B/L	/	1275				40:40
1				R	B/L	* \	1712	286			40:40
1	11	42	0	I	B/L	I	7275	390			40:42
1	ALL			I	B/L	I	7275	390			40:42
1	30	51	0	7	B/L	/	3133	040			40:43
1	ALL			7	B/L	/	3133	040			40:43
5	ALL			E	B/L	/	1706	012			40:49
7	ALL			A	B/L	/	1275				40:52
1				R	B/L	* \	1712	288			40:52
1	11	42	0	I	B/L	I	7275	390			40:54
1	ALL			I	B/L	I	7275	390			40:54
1	30	51	0	7	B/L	/	3133	038			40:55
1	ALL			7	B/L	/	3133	038			40:55
5	ALL			E	B/L	/	1706	011			41:01
7	ALL			A	B/L	/	1275				41:04
1				R	B/L	* \	1712	291			41:04
1	11	42	0	I	B/L	I	7275	390			41:06
1	ALL			I	B/L	I	7275	390			41:06
1	30	51	0	7	B/L	/	3133	036			41:07
1	ALL			7	B/L	/	3133	036			41:07
5	ALL			E	B/L	/	1706	009			41:13
7	ALL			A	B/L	/	1275				41:16
1				R	B/L	* \	1712	293			41:16
1	11	42	0	I	B/L	I	7275	390			41:18
1	ALL			I	B/L	I	7275	390			41:18
1	30	51	0	7	B/L	/	3133	034			41:19
1	ALL			7	B/L	/	3133	034			41:19
5	ALL			E	B/L	/	1706	008			41:25
7	ALL			A	B/L	/	1275				41:28
1				R	B/L	* \	1712	296			41:28
1	11	42	0	I	B/L	I	7275	390			41:30
1	ALL			I	B/L	I	7275	390			41:30
1	30	51	0	7	B/L	/	3133	032			41:31
1	ALL			7	B/L	/	3133	032			41:31
5	ALL			E	B/L	/	1706	006			41:37
7	ALL			A	B/L	/	1275				41:40
1				R	B/L	* \	1712	298			41:40
1	11	42	0	I	B/L	I	7275	390			41:42
1	ALL			I	B/L	I	7275	390			41:42
1	30	51	0	7	B/L	/	3133	030			41:43
1	ALL			7	B/L	/	3133	030			41:43
5	ALL			E	B/L	/	1706	004			41:49
7	ALL			A	B/L	/	1275				41:51
1				R	B/L	* \	1712	301			41:52
1	11	42	0	I	B/L	I	7275	390			41:54
1	ALL			I	B/L	I	7275	390			41:54
1	30	51	0	7	B/L	/	3133	029			41:55

1 ALL 7 B/L / 3133 029 41:55
 8 OVR B,E 42:00
 9 OVR .,+ 42:00
 RAN OUT OF UNIQUE PLOT CHARACTERS
 ? OVR .,I 42:00
 ? OVR +,I 42:00
 ? OVR I,7 42:00

LST3 - LIST OF PLOT SYMBOLS IN TIME SEQUENCE WITH LAT/LONG CONVERSION

PLOT		TIME	X	Y			PLOT		TIME	X	Y						
SYM	CODE	ALT	HHMM	SS	COORD.	COORD.	LATITUDE	LONGITUDE	SYM	CODE	ALT	HHMM	SS	COORD.	COORD.	LATITUDE	LONGITUDE
@			F01		496.6875	803.7500	40 22 04N	071 21 07W	+			0636	01	443.5000	832.0625	40 49 37N	072 31 17W
+			0636	01	431.2500	898.1875	41 55 25N	072 49 26W	+			0636	01	428.8750	898.2500	41 55 29N	072 52 36W
+			0636	01	429.2500	896.7500	41 53 59N	072 52 03W	.			0636	01	445.1875	836.0625	40 53 39N	072 29 16W
.			0636	01	439.8750	835.1250	40 52 39N	072 36 08W	.			0636	01	436.4375	835.1875	40 52 36N	072 40 46W
.			0636	01	447.3125	833.5000	40 51 10N	072 26 24W	B	1531 013		0636	01	440.5625	902.1875	41 59 37N	072 37 11W
+			0636	02	470.1250	853.4375	41 11 26N	071 56 37W	I	7275 390		0636	02	455.8125	839.2500	40 57 04N	072 15 20W
+			0636	02	422.6250	883.1875	41 40 14N	073 00 27W	+			0636	02	432.3750	833.9375	40 51 15N	072 45 58W
+			0636	02	424.4375	884.0625	41 41 09N	072 58 10W	+			0636	02	407.8125	889.5625	41 46 12N	073 20 31W
+			0636	03	520.1875	810.7500	40 29 10N	070 50 24W	.			0636	03	469.3125	828.5625	40 46 33N	071 57 21W
.			0636	03	470.9375	826.1250	40 44 11N	071 55 10W	.			0636	03	473.6875	825.0625	40 43 06N	071 51 32W
A	1275		0636	04	582.8125	866.7500	41 24 45N	069 27 22W	R *	1712 230		0636	05	454.4375	767.0000	39 44 48N	072 15 33W
1	1605 145		0636	06	401.8125	790.1875	40 06 44N	073 24 35W	I	3133 096		0636	07	422.0625	827.4375	40 44 31N	072 59 26W
.			0636	08	416.3750	832.1875	40 49 07N	073 06 58W	E	1706 030		0636	12	447.9375	902.3125	41 59 54N	072 27 19W
+			0636	13	451.8125	885.2500	41 42 58N	072 21 43W	+			0636	13	443.8125	832.1250	40 49 44N	072 30 58W
.			0636	13	447.7500	833.6875	40 51 19N	072 25 44W	.			0636	13	445.0625	835.9375	40 53 31N	072 29 25W
B	1531 012		0636	13	440.1250	901.8125	41 59 14N	072 37 40W	I	7275 390		0636	14	454.8125	838.0625	40 55 49N	072 16 38W
+			0636	14	424.5000	884.3125	41 41 24N	072 57 59W	+			0636	14	421.3125	886.1875	41 43 12N	073 02 24W
+			0636	14	420.0625	891.3125	41 48 17N	073 04 14W	+			0636	14	432.3750	833.9375	40 51 15N	072 45 58W
+			0636	14	411.3125	884.9375	41 41 41N	073 15 41W	+			0636	14	415.5625	884.5000	41 41 24N	073 10 00W
+			0636	14	410.4375	884.8750	41 41 38N	073 16 51W	.			0636	15	469.0000	829.0625	40 47 03N	071 57 40W
.			0636	15	575.0000	889.4375	41 47 29N	069 37 16W	+			0636	16	494.0000	744.6250	39 22 53N	071 23 58W
A	1275		0636	16	582.8125	866.8125	41 24 46N	069 27 22W	R *	1712 230		0636	17	455.5000	766.0000	39 43 49N	072 14 03W
1	1605 148		0636	18	401.2500	789.1250	40 05 42N	073 25 11W	I	3133 093		0636	19	421.3750	826.9375	40 44 00N	073 00 13W
.			0636	19	502.8750	856.0000	41 14 21N	071 13 18W	+			0636	21	402.0000	836.5625	40 53 05N	073 26 03W
E	1706 030		0636	24	448.0000	903.1250	42 00 45N	072 27 09W	+			0636	25	445.6250	888.6250	41 46 14N	072 29 57W
.			0636	25	445.6875	836.0000	40 53 38N	072 28 36W	.			0636	25	443.7500	832.2500	40 49 51N	072 30 57W
B	1531 010		0636	25	440.0625	901.6250	41 59 06N	072 37 51W	.			0636	26	465.1875	836.5625	40 54 29N	072 02 56W
I	7275 390		0636	26	453.8125	837.0000	40 54 47N	072 17 56W	+			0636	26	422.1250	886.8125	41 43 50N	073 01 14W
+			0636	26	432.6250	833.9375	40 51 16N	072 45 39W	+			0636	26	423.8125	884.2500	41 41 22N	072 59 00W
+			0636	26	410.8125	884.7500	41 41 31N	073 16 20W	+			0636	26	407.8750	882.1875	41 38 50N	073 20 03W
+			0636	26	409.6875	888.6875	41 45 22N	073 17 59W	+			0636	26	416.2500	884.5000	41 41 25N	073 08 59W
+			0636	27	514.9375	811.9375	40 30 18N	070 57 17W	.			0636	27	469.0000	829.1250	40 47 09N	071 57 40W
.			0636	27	473.9375	824.9375	40 42 59N	071 51 12W	A	1275		0636	28	582.8125	866.7500	41 24 45N	069 27 22W
R *	1712 230		0636	29	456.9375	765.1250	39 42 58N	072 12 16W	1	1605 152		0636	30	400.3750	788.1250	40 04 40N	073 26 17W
I	3133 090		0636	31	420.6250	826.4375	40 43 29N	073 01 11W	+			0636	36	449.6250	869.3125	41 26 58N	072 24 08W
+			0636	37	432.2500	880.2500	41 37 35N	072 47 32W	+			0636	37	445.0625	835.9375	40 53 31N	072 29 25W
.			0636	37	445.5625	832.8750	40 50 31N	072 28 41W	B	1531 009		0636	37	439.5625	901.1250	41 58 35N	072 38 30W

+			0636 38	470.3750	853.4375	41 11 26N	071 56 17W	I	7275 390	0636 38	452.7500	835.8125	40 53 32N	072 19 12W
+			0636 38	422.1250	886.9375	41 43 58N	073 01 14W	+		0636 38	409.8125	888.9375	41 45 38N	073 17 50W
.			0636 38	432.6250	833.9375	40 51 16N	072 45 39W	+		0636 39	512.4375	812.8125	40 31 10N	071 00 34W
.			0636 39	466.3125	830.1875	40 48 08N	072 01 19W	.		0636 39	469.1250	829.0625	40 47 03N	071 57 30W
+			0636 39	401.2500	887.7500	41 44 14N	073 29 06W	A	1275	0636 39	582.8125	866.8125	41 24 46N	069 27 22W
R *	1712 232	0636 41	458.3750	764.3750	39 42 14N	072 10 18W	.			0636 41	565.1250	751.8750	39 30 04N	069 52 10W
1	1605 157	0636 42	399.5625	787.1875	40 03 40N	073 27 24W	+			0636 42	519.3125	861.4375	41 19 48N	070 51 39W
I	3133 088	0636 43	419.9375	825.9375	40 42 58N	073 02 10W	+			0636 44	504.6250	903.5625	42 01 51N	071 11 19W
+			0636 49	444.3125	832.7500	40 50 22N	072 30 20W	.		0636 49	445.5000	836.0000	40 53 38N	072 28 45W
B	1531 008	0636 49	439.3750	900.9375	41 58 21N	072 38 38W	+			0636 50	459.9375	838.3125	40 56 10N	072 09 53W
+			0636 50	502.3750	845.0000	41 03 21N	071 13 53W	I	7275 390	0636 50	451.6250	834.6875	40 52 24N	072 20 39W
+			0636 50	426.1875	897.8125	41 54 56N	072 56 17W	+		0636 50	432.3750	833.9375	40 51 15N	072 45 58W
+			0636 50	422.1875	887.1875	41 44 13N	073 01 16W	+		0636 50	416.0625	884.6875	41 41 33N	073 09 20W
+			0636 50	409.6250	888.9375	41 45 37N	073 17 59W	.		0636 51	472.1875	825.0625	40 43 05N	071 53 30W
.			0636 51	473.8125	825.3750	40 43 28N	071 51 23W	.		0636 51	474.0625	824.0000	40 42 06N	071 51 02W
+			0636 51	401.5000	887.8125	41 44 16N	073 28 46W	.		0636 51	575.3125	889.4375	41 47 29N	069 36 57W
+			0636 52	486.6875	739.8125	39 17 58N	071 33 26W	A	1275	0636 52	582.8125	866.8125	41 24 46N	069 27 22W
R *	1712 236	0636 53	459.8750	763.8125	39 41 39N	072 08 20W	I	1605 161	0636 54	398.7500	786.1250	40 02 37N	073 28 19W	
.			0636 54	503.0625	856.1875	41 14 29N	071 13 10W	.		0636 54	519.4375	861.5625	41 19 55N	070 51 29W
I	3133 085	0636 55	419.1875	825.4375	40 42 27N	073 03 09W	+			0636 56	401.7500	836.5000	40 53 04N	073 26 23W
.			0636 57	408.5625	843.9375	41 00 39N	073 17 47W	+		0637 00	459.3125	877.3125	41 35 08N	072 11 33W
.			0637 00	442.5000	860.6250	41 18 11N	072 33 22W	+		0637 00	468.0000	892.0000	41 49 59N	072 00 10W
+			0637 01	438.3750	843.5000	41 00 59N	072 38 21W	+		0637 01	443.3125	832.1875	40 49 44N	072 31 38W
.			0637 01	445.5000	836.1250	40 53 46N	072 28 45W	B	1531 007	0637 01	439.0625	900.6250	41 58 05N	072 39 09W
.			0637 02	470.0000	854.1250	41 12 10N	071 56 48W	I	7275 390	0637 02	450.6250	833.5000	40 51 14N	072 21 56W
+			0637 02	422.6875	886.4375	41 43 29N	073 00 34W	+		0637 02	422.3125	886.8125	41 43 51N	073 01 05W
+			0637 02	425.5000	888.4375	41 45 33N	072 56 47W	+		0637 02	424.6250	885.9375	41 43 02N	072 57 52W
+			0637 02	414.3750	903.1250	41 59 58N	073 12 10W	+		0637 02	409.6250	889.1250	41 45 51N	073 17 59W
.			0637 02	432.6250	834.0625	40 51 23N	072 45 39W	+		0637 03	507.3125	814.3125	40 32 38N	071 07 17W
+			0637 03	507.5000	815.0000	40 33 23N	071 06 57W	+		0637 03	399.6250	883.0625	41 39 28N	073 31 04W
+			0637 03	401.2500	888.0625	41 44 30N	073 29 06W	.		0637 03	575.3125	889.4375	41 47 29N	069 36 57W
A	1275	0637 03	582.8125	866.7500	41 24 45N	069 27 22W	+			0637 04	457.5625	826.7500	40 44 36N	072 12 46W
R *	1712 239	0637 05	461.5625	763.6250	39 41 32N	072 06 15W	I	1605 165	0637 06	398.0625	785.0625	40 01 30N	073 29 16W	
.			0637 06	518.4375	861.7500	41 20 09N	070 52 49W	I	3133 083	0637 07	418.4375	824.9375	40 41 55N	073 04 07W
+			0637 12	464.2500	895.8750	41 53 48N	072 05 15W	+		0637 12	456.8750	890.6875	41 48 27N	072 14 59W
.			0637 13	449.6875	847.6250	41 05 20N	072 23 37W	+		0637 13	443.3125	832.1875	40 49 44N	072 31 38W
.			0637 13	447.8750	833.8750	40 51 34N	072 25 34W	B	1531 006	0637 13	438.8125	900.3750	41 57 49N	072 39 29W
+			0637 14	422.9375	886.3750	41 43 28N	073 00 14W	+		0637 14	425.8750	888.4375	41 45 33N	072 56 17W
+			0637 14	424.2500	884.5000	41 41 38N	072 58 20W	+		0637 14	432.1875	845.8125	41 03 07N	072 46 40W
+			0637 14	411.8125	892.4375	41 49 11N	073 15 18W	+		0637 14	409.6250	889.2500	41 45 59N	073 17 59W
+			0637 14	404.6250	880.3125	41 36 52N	073 24 18W	+		0637 15	504.7500	815.3125	40 33 38N	071 10 33W
+			0637 15	504.1250	813.4375	40 31 45N	071 11 22W	.		0637 15	525.3750	815.5000	40 33 55N	070 43 30W
.			0637 15	474.0000	825.1875	40 43 14N	071 51 02W	I	7275 390	0637 15	449.6875	832.3750	40 50 06N	072 23 15W
+			0637 16	487.6250	740.1250	39 18 20N	071 32 08W	A	1275	0637 16	582.8125	866.8125	41 24 46N	069 27 22W
R *	1712 243	0637 17	462.9375	763.5625	39 41 27N	072 04 28W	.			0637 17	587.6250	740.1250	39 18 03N	069 23 19W
1	1605 169	0637 18	397.2500	784.1250	40 00 35N	073 30 12W	+			0637 18	503.1875	856.2500	41 14 36N	071 13 00W
I	3133 080	0637 19	417.7500	824.4375	40 41 24N	073 04 54W	+			0637 20	506.0625	895.5625	41 53 52N	071 09 26W

.		0637 24	443.1875	854.9375	41 12 28N 072 32 24W	+				0637 25	448.6250	870.2500	41 27 56N 072 25 29W
+		0637 25	461.4375	868.1250	41 26 02N 072 08 31W	.				0637 25	459.4375	877.3750	41 35 14N 072 11 23W
+		0637 25	445.6250	836.1250	40 53 46N 072 28 35W	+				0637 25	443.3125	832.1875	40 49 44N 072 31 38W
.		0637 25	440.5000	835.0625	40 52 33N 072 35 19W	B	1531 004			0637 25	438.5000	900.1250	41 57 34N 072 39 47W
+		0637 26	414.6250	885.0000	41 41 53N 073 11 10W	+				0637 27	502.1875	816.5000	40 34 51N 071 14 01W
.		0637 27	469.9375	828.5625	40 46 33N 071 56 32W	.				0637 27	474.5625	823.8750	40 41 59N 071 50 22W
.		0637 27	474.8750	823.3125	40 41 22N 071 49 51W	I	7275 390			0637 27	448.5625	831.2500	40 48 57N 072 24 42W
+		0637 27	408.1250	890.5000	41 47 11N 073 20 02W	+				0637 27	404.8125	880.3750	41 36 59N 073 24 09W
1	1605 170	0637 27	396.7500	783.5625	39 59 57N 073 30 49W	.				0637 28	487.6875	740.0625	39 18 13N 071 32 09W
A	1275	0637 28	582.8125	866.8125	41 24 46N 069 27 22W	R *	1712 246			0637 29	464.6875	763.8750	39 41 50N 072 02 12W
.		0637 29	562.5000	748.7500	39 26 58N 069 55 35W	+				0637 30	519.5000	861.6250	41 20 02N 070 51 18W
.		0637 30	503.3125	856.2500	41 14 36N 071 12 50W	I	3133 077			0637 31	416.9375	824.0625	40 41 01N 073 06 03W
+		0637 32	499.1250	895.9375	41 54 12N 071 18 37W	.				0637 33	411.1250	846.1875	41 02 58N 073 14 23W
.		0637 36	447.2500	871.5000	41 29 09N 072 27 21W	.				0637 36	443.3125	854.9375	41 12 29N 072 32 14W
+		0637 37	461.4375	868.1250	41 26 02N 072 08 31W	+				0637 37	443.3125	832.1875	40 49 44N 072 31 38W
+		0637 38	409.0625	882.6875	41 39 22N 073 18 35W	+				0637 38	409.5000	889.5625	41 46 15N 073 18 10W
+		0637 38	414.6250	883.5625	41 40 24N 073 11 07W	.				0637 38	436.3125	835.1875	40 52 36N 072 40 55W
.		0637 38	432.8125	834.0625	40 51 23N 072 45 30W	+				0637 39	499.5000	816.6250	40 34 57N 071 17 27W
+		0637 39	472.2500	824.8750	40 42 57N 071 53 19W	.				0637 39	474.6250	823.6875	40 41 45N 071 50 11W
.		0637 39	469.6250	829.0000	40 47 02N 071 56 51W	.				0637 39	460.0000	828.5000	40 46 24N 072 09 30W
.		0637 39	473.3750	823.8125	40 41 51N 071 51 50W	I	7275 390			0637 39	447.5000	830.1250	40 47 48N 072 25 58W
+		0637 39	406.5625	890.1250	41 46 46N 073 22 13W	+				0637 39	408.3750	890.5625	41 47 13N 073 19 43W
+		0637 39	405.0000	900.0000	41 56 35N 073 24 35W	+				0637 39	411.1250	896.8750	41 53 38N 073 16 17W
A	1275	0637 39	582.8125	866.7500	41 24 45N 069 27 22W	R *	1712 248			0637 40	466.1250	764.4375	39 42 22N 072 00 15W
.		0637 41	562.6875	748.7500	39 26 58N 069 55 27W	.				0637 42	519.5625	861.7500	41 20 09N 070 51 19W
I	3133 074	0637 43	416.3750	823.6250	40 40 36N 073 06 41W	+				0637 44	402.2500	836.5000	40 53 04N 073 25 43W
+		0637 48	476.5000	903.5625	42 01 36N 071 49 00W	.				0637 49	462.6250	869.0625	41 26 56N 072 06 52W
.		0637 49	455.8125	859.8125	41 17 35N 072 15 48W	+				0637 49	450.7500	882.5000	41 40 12N 072 22 58W
+		0637 49	431.9375	895.1250	41 52 26N 072 48 31W	.				0637 49	445.0625	836.0000	40 53 38N 072 29 26W
.		0637 49	443.3125	832.1875	40 49 44N 072 31 38W	+				0637 50	424.0000	890.7500	41 47 52N 072 58 52W
+		0637 50	410.9375	885.8750	41 42 39N 073 16 13W	+				0637 50	408.7500	882.7500	41 39 28N 073 18 55W
.		0637 50	432.6250	834.0625	40 51 23N 072 45 39W	+				0637 51	496.8750	817.3125	40 35 35N 071 20 54W
.		0637 51	468.0625	829.5625	40 47 32N 071 59 01W	.				0637 51	474.3750	825.0625	40 43 07N 071 50 32W
.		0637 51	474.4375	823.8125	40 41 52N 071 50 32W	I	7275 390			0637 51	446.5625	828.8750	40 46 32N 072 27 16W
+		0637 51	405.2500	894.5625	41 51 07N 073 24 02W	+				0637 51	411.1875	896.8125	41 53 32N 073 16 18W
+		0637 51	406.4375	890.3125	41 46 54N 073 22 23W	R *	1712 251			0637 52	467.6875	765.0000	39 43 00N 071 58 21W
A	1275	0637 52	582.8125	866.7500	41 24 45N 069 27 22W	I	3133 071			0637 55	415.5625	823.2500	40 40 12N 073 07 50W
+		0637 56	509.9375	891.3125	41 49 38N 071 04 14W	.				0637 57	402.3750	836.5000	40 53 05N 073 25 33W
+		0638 00	472.5000	902.8750	42 00 54N 071 54 21W	.				0638 01	456.2500	859.4375	41 17 13N 072 15 07W
.		0638 01	462.8750	869.0625	41 26 56N 072 06 32W	+				0638 01	450.6250	882.5000	41 40 12N 072 23 08W
.		0638 01	445.5000	836.1250	40 53 46N 072 28 45W	.				0638 01	443.3125	832.1875	40 49 44N 072 31 38W
+		0638 03	494.1875	818.0000	40 36 18N 071 24 32W	.				0638 03	472.5000	824.8750	40 42 57N 071 53 00W
I	7275 390	0638 03	445.4375	827.8125	40 45 24N 072 28 43W	+				0638 03	404.0625	880.8125	41 37 21N 073 25 10W
+		0638 03	409.1875	889.9375	41 46 36N 073 18 42W	+				0638 03	411.0625	896.8750	41 53 38N 073 16 28W
R *	1712 254	0638 04	469.1250	765.5625	39 43 32N 071 56 23W	+				0638 04	586.9375	865.3750	41 23 19N 069 21 55W
A	1275	0638 04	582.8125	866.8125	41 24 46N 069 27 22W	I	3133 069			0638 07	414.8125	822.7500	40 39 41N 073 08 48W
+		0638 12	443.6250	876.7500	41 34 20N 072 32 18W	+				0638 12	474.8750	899.0000	41 57 04N 071 51 06W

+			0638 12	472.7500	903.1250	42 01 10N	071 54 01W	.				0638 13	463.0000	869.0000	41 26 56N	072 06 22W
+			0638 13	457.6875	890.5000	41 48 19N	072 14 00W	+				0638 13	437.2500	885.9375	41 43 19N	072 41 03W
+			0638 14	424.0625	891.1250	41 48 14N	072 58 54W	+				0638 14	423.3750	881.6250	41 38 44N	072 59 24W
+			0638 14	435.6250	842.6250	41 00 03N	072 41 57W	+				0638 14	413.3750	895.6250	41 52 27N	073 13 14W
+			0638 14	411.1250	885.8125	41 42 33N	073 15 52W	+				0638 15	491.6875	818.7500	40 37 02N	071 27 49W
.			0638 15	468.2500	829.9375	40 47 55N	071 58 40W	.				0638 15	474.5625	824.0000	40 42 06N	071 50 22W
.			0638 15	474.9375	823.9375	40 42 00N	071 49 52W	+				0638 15	408.8750	889.9375	41 46 36N	073 19 01W
+			0638 15	407.0625	880.8750	41 37 33N	073 21 11W	+				0638 15	411.1250	897.0000	41 53 46N	073 16 17W
+			0638 15	412.3125	902.1875	41 58 56N	073 14 59W	+				0638 15	400.1875	883.2500	41 39 42N	073 30 26W
R *	1712 257		0638 16	470.5625	766.1250	39 44 10N	071 54 38W	I	7275 390			0638 16	444.3750	826.6250	40 44 15N	072 29 59W
A	1275		0638 16	582.8125	866.8125	41 24 46N	069 27 22W	.				0638 17	563.6875	748.6875	39 26 51N	069 54 09W
I	3133 066		0638 19	414.1875	822.3750	40 39 18N	073 09 36W	+				0638 24	474.8750	899.0000	41 57 04N	071 51 06W
+			0638 24	472.8750	903.3125	42 01 18N	071 53 51W	+				0638 25	457.0000	859.3125	41 17 06N	072 14 07W
+			0638 25	445.2500	835.9375	40 53 32N	072 29 05W	+				0638 26	435.5625	842.7500	41 00 11N	072 42 08W
+			0638 26	423.4375	881.7500	41 38 52N	072 59 25W	+				0638 26	423.4375	886.3750	41 43 29N	072 59 34W
+			0638 26	411.3125	885.8750	41 42 39N	073 15 43W	+				0638 26	412.8750	894.1875	41 50 57N	073 13 50W
+			0638 26	413.4375	895.7500	41 52 35N	073 13 15W	+				0638 26	420.5625	883.0625	41 40 03N	073 03 17W
.			0638 26	432.8125	834.0625	40 51 23N	072 45 30W	+				0638 27	467.7500	829.6875	40 47 39N	071 59 19W
+			0638 27	472.5625	824.7500	40 42 50N	071 53 01W	+				0638 27	489.0625	819.6875	40 37 54N	071 31 16W
.			0638 27	460.8750	830.5000	40 48 25N	072 08 23W	.				0638 27	468.3750	829.8125	40 47 47N	071 58 30W
+			0638 27	409.1250	890.1250	41 46 50N	073 18 42W	+				0638 27	411.1250	896.8750	41 53 38N	073 16 17W
+			0638 27	406.6250	893.3125	41 49 54N	073 22 09W	R *	1712 259			0638 28	472.1875	766.6250	39 44 41N	071 52 32W
I	7275 390		0638 28	443.3125	825.5000	40 43 06N	072 31 27W	A	1275			0638 28	582.8125	866.8125	41 24 46N	069 27 22W
+			0638 29	476.6250	726.6250	39 04 42N	071 46 06W	I	3133 063			0638 31	413.4375	821.9375	40 38 48N	073 10 34W
+			0638 32	510.1250	891.4375	41 49 45N	071 03 53W	+				0638 36	472.7500	902.8125	42 00 48N	071 54 00W
+			0638 37	466.1875	849.8125	41 07 45N	072 01 52W	+				0638 37	457.7500	890.5625	41 48 20N	072 13 49W
+			0638 37	445.7500	898.0625	41 55 37N	072 30 02W	+				0638 37	436.0625	881.0000	41 38 25N	072 42 35W
+			0638 37	445.6250	836.1250	40 53 46N	072 28 35W	+				0638 38	428.1250	883.7500	41 40 59N	072 53 08W
+			0638 38	423.4375	881.7500	41 38 52N	072 59 25W	+				0638 38	423.0000	887.8750	41 44 58N	073 00 06W
+			0638 38	420.7500	883.1875	41 40 11N	073 02 57W	+				0638 38	414.6875	884.1875	41 41 01N	073 11 09W
+			0638 39	486.6250	820.6250	40 38 51N	071 34 23W	.				0638 39	460.8750	830.5000	40 48 25N	072 08 23W
.			0638 39	474.3125	825.8125	40 43 52N	071 50 44W	.				0638 39	468.5000	829.6875	40 47 40N	071 58 20W
+			0638 39	411.0000	897.3125	41 54 02N	073 16 28W	+				0638 39	405.1250	884.8750	41 41 29N	073 23 49W
+			0638 39	408.9375	890.3125	41 46 58N	073 19 03W	+				0638 39	406.7500	893.2500	41 49 54N	073 21 59W
R *	1712 262		0638 40	473.6250	767.2500	39 45 20N	071 50 35W	I	7275 390			0638 40	442.2500	824.3125	40 41 51N	072 32 43W
A	1275		0638 40	582.8750	866.8125	41 24 46N	069 27 11W	+				0638 41	440.9375	823.5625	40 41 04N	072 34 31W
.			0638 42	502.2500	852.3125	41 10 37N	071 14 06W	I	3133 061			0638 43	412.6875	821.5000	40 38 23N	073 11 32W
+			0638 44	499.3125	896.4375	41 54 42N	071 18 28W	.				0638 48	445.0000	853.9375	41 11 31N	072 29 52W
+			0638 48	473.0625	903.1250	42 01 10N	071 53 42W	+				0638 49	437.6250	886.3750	41 43 49N	072 40 34W
.			0638 49	446.8750	833.3750	40 51 02N	072 26 53W	.				0638 49	445.5000	836.1250	40 53 46N	072 28 45W
+			0638 50	423.5625	881.8750	41 38 59N	072 59 15W	+				0638 50	430.6875	887.6250	41 44 54N	072 49 57W
+			0638 50	420.6875	883.3125	41 40 18N	073 03 08W	+				0638 50	414.6875	884.1875	41 41 01N	073 11 09W
+			0638 51	483.9375	821.3125	40 39 28N	071 38 01W	.				0638 51	456.1250	832.2500	40 50 05N	072 14 40W
+			0638 51	408.9375	890.4375	41 47 06N	073 19 03W	+				0638 51	406.0625	893.5625	41 50 08N	073 23 01W
+			0638 51	413.3125	895.6250	41 52 27N	073 13 25W	+				0638 51	400.3125	883.3125	41 39 44N	073 30 16W
+			0638 52	458.3125	826.8750	40 44 45N	072 11 47W	R *	1712 264			0638 52	475.1875	767.8750	39 45 58N	071 48 40W
I	7275 390		0638 52	441.1875	823.1875	40 40 42N	072 34 11W	.				0638 52	585.5625	867.1875	41 25 07N	069 23 42W

A	1275		0638 52	582.8125	866.8125	41 24 46N 069 27 22W	I	3133 058	0638 55	412.0000	821.1250	40 37 59N 073 12 20W
+			0638 56	499.1250	896.1875	41 54 27N 071 18 37W	+		0639 00	473.1875	903.0625	42 01 03N 071 53 31W
+			0639 00	469.5000	891.9375	41 49 54N 071 58 09W	.		0639 01	456.3750	859.6875	41 17 28N 072 14 57W
+			0639 01	446.6875	833.3125	40 50 56N 072 27 13W	+		0639 02	424.7500	889.8125	41 46 54N 072 57 50W
+			0639 02	417.1250	890.8125	41 47 42N 073 08 03W	+		0639 02	421.0625	887.4375	41 44 26N 073 02 46W
+			0639 02	415.4375	885.3125	41 42 10N 073 10 12W	+		0639 03	456.2500	832.1875	40 49 59N 072 14 30W
+			0639 03	481.3750	822.2500	40 40 26N 071 41 18W	+		0639 03	475.1250	824.9375	40 43 00N 071 49 33W
.			0639 03	468.6250	829.8750	40 47 54N 071 58 11W	.		0639 03	475.5625	823.6875	40 41 45N 071 49 03W
+			0639 03	410.9375	897.5000	41 54 15N 073 16 39W	+		0639 03	406.6875	893.5625	41 50 09N 073 22 11W
+			0639 03	413.5000	895.5625	41 52 21N 073 13 03W	+		0639 03	574.7500	883.4375	41 41 30N 069 37 42W
R *	1712 267		0639 04	476.7500	768.5000	39 46 37N 071 46 33W	A	1275	0639 04	582.8125	866.7500	41 24 45N 069 27 22W
I	7275 390		0639 05	440.1875	822.0000	40 39 32N 072 35 28W	I	3133 055	0639 07	411.2500	820.6875	40 37 29N 073 13 18W
+			0639 08	510.3750	891.6250	41 49 59N 071 03 33W	+		0639 13	437.8125	886.5625	41 43 58N 072 40 25W
+			0639 13	445.9375	836.0625	40 53 40N 072 28 17W	+		0639 14	443.6250	832.1875	40 49 45N 072 31 07W
+			0639 14	430.9375	887.8750	41 45 10N 072 49 37W	+		0639 14	432.5000	834.0625	40 51 23N 072 45 49W
+			0639 14	436.5000	843.3750	41 00 50N 072 40 49W	+		0639 14	421.0625	887.5625	41 44 34N 073 02 47W
+			0639 14	415.4375	885.3125	41 42 10N 073 10 12W	+		0639 14	413.2500	890.9375	41 47 43N 073 13 13W
+			0639 15	478.6250	822.6250	40 40 46N 071 44 55W	+		0639 15	475.5000	823.9375	40 42 00N 071 49 02W
+			0639 15	474.0000	823.8125	40 41 52N 071 51 00W	.		0639 15	456.2500	832.2500	40 50 05N 072 14 31W
.			0639 15	475.2500	825.0625	40 43 08N 071 49 23W	+		0639 15	411.3750	897.4375	41 54 10N 073 15 58W
+			0639 15	406.5625	893.4375	41 50 02N 073 22 20W	.		0639 15	576.5625	886.1250	41 44 12N 069 35 20W
A	1275		0639 15	582.8125	866.8125	41 24 46N 069 27 22W	R *	1712 269	0639 16	478.1875	768.9375	39 47 01N 071 44 48W
I	7275 390		0639 17	439.0625	820.9375	40 38 24N 072 36 55W	I	3133 052	0639 19	410.6250	820.3125	40 37 06N 073 14 06W
.			0639 20	401.0000	835.7500	40 52 17N 073 27 20W	+		0639 20	499.5625	896.6250	41 54 56N 071 18 08W
.			0639 25	455.6875	861.8125	41 19 35N 072 16 01W	+		0639 25	446.2500	836.2500	40 53 54N 072 27 46W
+			0639 25	437.9375	886.8750	41 44 19N 072 40 15W	.		0639 26	462.3750	837.4375	40 55 19N 072 06 33W
+			0639 26	430.8125	888.0000	41 45 17N 072 49 48W	+		0639 26	431.8750	895.1250	41 52 26N 072 48 30W
+			0639 26	436.6875	843.6250	41 01 05N 072 40 40W	+		0639 26	421.1875	887.5625	41 44 34N 073 02 37W
+			0639 26	415.3750	885.4375	41 42 17N 073 10 11W	+		0639 27	476.3125	824.1250	40 42 15N 071 48 05W
.			0639 27	468.8750	829.7500	40 47 47N 071 57 51W	+		0639 27	405.0000	885.1875	41 41 45N 073 24 00W
+			0639 27	408.5000	881.6875	41 38 21N 073 19 12W	+		0639 27	413.0625	895.5625	41 52 20N 073 13 44W
+			0639 27	406.9375	893.8125	41 50 25N 073 21 51W	.		0639 27	576.6250	886.0625	41 44 06N 069 35 09W
R *	1712 271		0639 28	479.7500	769.6875	39 47 47N 071 42 41W	A	1275	0639 28	582.8125	866.8125	41 24 46N 069 27 22W
I	7275 390		0639 29	438.0000	819.8125	40 37 16N 072 38 11W	I	3133 050	0639 31	409.8125	819.9375	40 36 42N 073 15 15W
+			0639 32	499.6875	896.7500	41 55 03N 071 17 59W	+		0639 36	472.3750	903.1875	42 01 10N 071 54 31W
+			0639 36	469.5000	891.8125	41 49 46N 071 58 09W	+		0639 37	459.2500	857.8750	41 15 45N 072 11 06W
.			0639 38	461.1875	838.0625	40 55 56N 072 08 14W	.		0639 38	462.3750	837.4375	40 55 19N 072 06 33W
+			0639 38	425.0000	885.8125	41 42 55N 072 57 22W	+		0639 38	424.0625	891.8750	41 48 59N 072 58 55W
.			0639 38	446.1875	836.3750	40 54 02N 072 27 57W	+		0639 39	454.5000	831.0000	40 48 48N 072 16 47W
+			0639 39	469.0625	828.7500	40 46 47N 071 57 41W	+		0639 39	473.6875	825.0000	40 43 05N 071 51 32W
.			0639 39	473.8125	824.3750	40 42 28N 071 51 22W	+		0639 39	412.1875	895.5000	41 52 18N 073 14 55W
+			0639 39	407.0625	893.7500	41 50 24N 073 21 41W	.		0639 39	576.7500	886.0000	41 44 04N 069 34 59W
A	1275		0639 39	582.8125	866.7500	41 24 45N 069 27 22W	R *	1712 273	0639 40	481.1250	770.1875	39 48 18N 071 40 54W
+			0639 40	574.7500	883.3125	41 41 22N 069 37 42W	I	7275 390	0639 41	436.9375	818.6250	40 36 06N 072 39 38W
7	3133 047		0639 43	409.1875	819.5000	40 36 17N 073 16 03W	.		0639 44	400.1250	836.6250	40 53 08N 073 28 31W
+			0639 44	510.5625	891.8125	41 50 08N 071 03 24W	+		0639 48	472.4375	903.2500	42 01 17N 071 54 32W
+			0639 48	477.7500	888.1250	41 46 14N 071 47 04W	+		0639 48	471.2500	897.4375	41 55 25N 071 55 55W

E	1706	019	0639	49	442.2500	903.6875	42	01	10N	072	34	52W	.			0639	50	461.3125	838.1250	40	56	02N	072	08	04W
+			0639	50	432.9375	842.8750	41	00	15N	072	45	36W	+			0639	50	446.1250	836.1250	40	53	47N	072	27	56W
+			0639	50	433.3750	882.0625	41	39	22N	072	46	05W	+			0639	50	422.5625	886.6875	41	43	43N	073	00	45W
.			0639	50	432.6250	834.0625	40	51	23N	072	45	39W	.			0639	50	443.1875	832.1250	40	49	43N	072	31	48W
+			0639	51	469.1875	828.8125	40	46	48N	071	57	31W	+			0639	51	471.0625	825.3125	40	43	19N	071	54	59W
+			0639	51	412.3750	895.6875	41	52	27N	073	14	34W	.			0639	51	576.8750	885.9375	41	43	58N	069	34	49W
R *	1712	275	0639	52	482.9375	770.8125	39	48	57N	071	38	40W	A	1275		0639	52	582.8750	866.8125	41	24	46N	069	27	11W
I	7275	390	0639	53	435.8750	817.5000	40	34	57N	072	40	54W	7	3133	045	0639	55	408.5000	819.2500	40	36	01N	073	16	51W
.			0639	57	400.3750	836.6250	40	53	09N	073	28	11W	.			0640	00	440.1875	871.2500	41	28	46N	072	36	49W
+			0640	00	472.5000	903.1875	42	01	10N	071	54	21W	+			0640	00	470.0625	892.2500	41	50	16N	071	57	31W
.			0640	00	469.1875	896.8125	41	54	45N	071	58	46W	.			0640	01	459.7500	858.2500	41	16	08N	072	10	27W
.			0640	01	456.6250	861.0625	41	18	51N	072	14	39W	+			0640	01	456.6875	880.6875	41	38	27N	072	15	07W
E	1706	018	0640	01	441.8125	903.3125	42	00	46N	072	35	33W	+			0640	02	461.4375	838.1250	40	56	02N	072	07	54W
+			0640	02	434.8125	881.5625	41	38	54N	072	44	16W	+			0640	02	445.3750	836.0625	40	53	39N	072	28	55W
+			0640	02	432.8125	842.8750	41	00	15N	072	45	46W	+			0640	03	454.6250	831.0625	40	48	49N	072	16	37W
+			0640	03	407.0625	894.0625	41	50	40N	073	21	42W	+			0640	04	522.6250	734.8750	39	13	15N	070	47	03W
+			0640	04	510.9375	721.2500	38	59	35N	071	02	07W	R *	1712	277	0640	04	484.3125	771.4375	39	49	35N	071	36	53W
A	1275		0640	04	582.8125	866.7500	41	24	45N	069	27	22W	I	7275	390	0640	05	434.8750	816.3750	40	33	48N	072	42	11W
7	3133	044	0640	07	407.8125	818.6875	40	35	23N	073	17	50W	+			0640	11	544.3750	902.2500	42	00	35N	070	18	04W
.			0640	12	442.9375	870.8125	41	28	20N	072	33	09W	+			0640	12	472.1875	902.3750	42	00	24N	071	54	51W
+			0640	12	470.1875	892.1875	41	50	09N	071	57	20W	+			0640	13	469.5625	870.8750	41	28	54N	071	57	47W
.			0640	13	459.7500	858.1875	41	16	01N	072	10	27W	.			0640	13	457.3750	859.1250	41	16	58N	072	13	37W
+			0640	13	463.4375	891.6250	41	49	32N	072	06	21W	+			0640	13	458.5000	890.5000	41	48	20N	072	12	49W
E	1706	017	0640	13	441.4375	902.9375	42	00	24N	072	36	02W	.			0640	14	461.5625	838.0625	40	55	56N	072	07	44W
+			0640	14	432.5000	833.9375	40	51	16N	072	45	49W	+			0640	14	415.1250	886.1250	41	43	01N	073	10	33W
.			0640	14	443.6250	832.1875	40	49	45N	072	31	07W	.			0640	14	445.2500	835.9375	40	53	32N	072	29	05W
+			0640	15	467.5000	828.6250	40	46	38N	071	59	38W	+			0640	15	466.0000	827.1250	40	45	07N	072	01	35W
.			0640	15	468.6250	829.6875	40	47	40N	071	58	10W	+			0640	15	406.4375	894.5000	41	51	08N	073	22	33W
+			0640	15	412.3750	895.8125	41	52	34N	073	14	34W	+			0640	15	410.2500	899.5625	41	56	15N	073	17	33W
A	1275		0640	15	582.8125	866.7500	41	24	45N	069	27	22W	+			0640	16	510.0000	720.5000	38	58	50N	071	03	13W
R *	1712	280	0640	16	485.8750	772.0000	39	50	13N	071	34	46W	+			0640	16	574.8750	883.2500	41	41	21N	069	37	32W
I	7275	390	0640	17	433.8125	815.3125	40	32	40N	072	43	38W	7	3133	043	0640	19	407.1875	818.5000	40	35	14N	073	18	38W
.			0640	21	401.3750	835.9375	40	52	26N	073	26	51W	+			0640	24	470.8750	893.1875	41	51	10N	071	56	20W
+			0640	25	469.6250	870.8125	41	28	47N	071	57	36W	+			0640	25	463.5625	891.6250	41	49	32N	072	06	11W
+			0640	25	455.1875	885.5000	41	43	17N	072	17	13W	E	1706	015	0640	25	441.1250	902.6250	42	00	07N	072	36	21W
+			0640	26	437.1875	844.3125	41	01	44N	072	40	02W	+			0640	26	432.6250	833.9375	40	51	16N	072	45	39W
+			0640	26	425.1875	886.1875	41	43	17N	072	57	14W	+			0640	26	415.2500	886.2500	41	43	09N	073	10	23W
.			0640	26	446.1875	836.3750	40	54	02N	072	27	57W	.			0640	26	443.1875	832.1250	40	49	43N	072	31	48W
+			0640	27	463.3125	827.7500	40	45	42N	072	05	13W	.			0640	27	473.5000	824.7500	40	42	50N	071	51	41W
+			0640	27	406.5000	894.6250	41	51	15N	073	22	22W	+			0640	27	411.3750	898.0000	41	54	46N	073	15	59W
.			0640	27	578.7500	886.5000	41	44	33N	069	32	19W	+			0640	28	511.5625	720.3125	38	58	36N	071	01	19W
R *	1712	283	0640	28	487.5000	772.6250	39	50	51N	071	32	40W	A	1275		0640	28	582.8125	866.7500	41	24	45N	069	27	22W
I	7275	390	0640	29	432.7500	814.1250	40	31	30N	072	44	54W	+			0640	29	579.0000	739.0000	39	17	02N	069	34	27W
7	3133	042	0640	31	406.5000	818.1875	40	34	51N	073	19	26W	.			0640	32	402.2500	835.1875	40	51	43N	073	25	40W
+			0640	36	475.5000	898.2500	41	56	19N	071	50	15W	+			0640	36	470.3750	892.0000	41	50	01N	071	56	59W
+			0640	37	469.8125	870.8125	41	28	47N	071	57	27W	+			0640	37	454.8750	868.3125	41	26	04N	072	17	08W
+			0640	37	463.4375	891.6250	41	49	32N	072	06	21W	+			0640	37	447.0000	897.6250	41	55	15N	072	28	21W

E	1706	014	0640	37	440.7500	902.3125	41	59	45N	072	36	50W	+			0640	38	445.5000	836.1250	40	53	46N	072	28	45W
+			0640	38	437.1875	844.4375	41	01	51N	072	40	02W	+			0640	38	432.6250	833.9375	40	51	16N	072	45	39W
+			0640	38	425.7500	886.4375	41	43	33N	072	56	23W	+			0640	38	417.1250	891.7500	41	48	41N	073	08	05W
+			0640	38	421.8750	888.1250	41	45	11N	073	01	37W	+			0640	38	418.3750	884.1250	41	41	06N	073	06	09W
+			0640	38	415.2500	886.1250	41	43	01N	073	10	22W	+			0640	39	454.8750	831.1250	40	48	56N	072	16	18W
+			0640	39	468.8750	829.6250	40	47	39N	071	57	51W	+			0640	39	460.6250	828.3750	40	46	17N	072	08	40W
+			0640	39	409.7500	902.9375	41	59	36N	073	18	21W	+			0640	40	510.5625	720.7500	38	59	05N	071	02	36W
R *	1712	286	0640	40	488.9375	773.1875	39	51	23N	071	30	54W	A	1275		0640	40	582.8125	866.7500	41	24	45N	069	27	22W
.			0640	41	589.8750	775.1875	39	53	03N	069	19	45W	I	7275	390	0640	42	431.6875	812.9375	40	30	15N	072	46	21W
7	3133	040	0640	43	405.8750	817.7500	40	34	27N	073	20	14W	+			0640	44	402.3750	835.4375	40	51	58N	073	25	30W
+			0640	45	400.7500	836.6875	40	53	10N	073	27	42W	+			0640	48	475.5000	898.2500	41	56	19N	071	50	15W
.			0640	49	474.3750	858.1250	41	16	13N	071	51	05W	+			0640	49	463.9375	891.4375	41	49	19N	072	05	40W
+			0640	49	455.6875	885.6875	41	43	26N	072	16	33W	E	1706	012	0640	49	440.5625	902.0625	41	59	30N	072	37	11W
.			0640	50	459.9375	836.3750	40	54	16N	072	09	50W	+			0640	50	445.0000	836.1250	40	53	45N	072	29	25W
+			0640	50	437.1250	844.6875	41	02	06N	072	40	02W	+			0640	50	415.2500	886.3750	41	43	16N	073	10	23W
+			0640	50	425.6875	886.5625	41	43	41N	072	56	35W	+			0640	50	421.8750	888.5000	41	45	34N	073	01	38W
.			0640	50	432.5000	833.9375	40	51	16N	072	45	49W	+			0640	51	412.3750	896.0625	41	52	49N	073	14	35W
+			0640	51	406.5625	894.4375	41	51	02N	073	22	23W	.			0640	51	579.0000	886.3750	41	44	25N	069	31	59W
+			0640	52	484.3125	804.7500	40	22	57N	071	37	19W	R *	1712	288	0640	52	490.5625	773.8125	39	52	01N	071	28	48W
+			0640	52	574.8750	883.0625	41	41	07N	069	37	32W	A	1275		0640	52	582.8125	866.7500	41	24	45N	069	27	22W
I	7275	390	0640	54	430.6250	811.8125	40	29	06N	072	47	37W	7	3133	038	0640	55	405.3125	817.5625	40	34	12N	073	21	04W
.			0640	56	398.8125	828.7500	40	45	14N	073	30	02W	+			0641	00	475.4375	898.4375	41	56	28N	071	50	26W
+			0641	00	471.4375	893.0625	41	51	03N	071	55	41W	+			0641	01	457.2500	850.3125	41	08	07N	072	13	35W
+			0641	01	463.8125	891.1875	41	49	04N	072	05	50W	+			0641	01	455.6875	885.3750	41	43	10N	072	16	33W
+			0641	01	438.4375	888.0625	41	45	28N	072	39	37W	E	1706	011	0641	01	440.3125	901.8125	41	59	15N	072	37	31W
+			0641	02	445.8125	836.1875	40	53	47N	072	28	27W	+			0641	02	430.0625	892.0625	41	49	17N	072	50	55W
+			0641	02	437.1250	844.6875	41	02	06N	072	40	02W	+			0641	02	426.0625	886.4375	41	43	34N	072	56	04W
+			0641	02	424.8125	891.1875	41	48	17N	072	57	54W	+			0641	02	415.1875	886.6250	41	43	31N	073	10	35W
+			0641	02	421.8750	888.5000	41	45	34N	073	01	38W	.			0641	02	443.6250	832.1875	40	49	45N	072	31	07W
.			0641	03	455.0000	831.1250	40	48	56N	072	16	08W	.			0641	03	471.9375	827.2500	40	45	19N	071	53	52W
+			0641	03	403.2500	891.6875	41	48	11N	073	26	35W	+			0641	04	529.6875	754.2500	39	32	38N	070	38	02W
R *	1712	291	0641	04	492.0625	774.4375	39	52	39N	071	26	52W	A	1275		0641	04	582.8125	866.8125	41	24	46N	069	27	22W
I	7275	390	0641	06	429.6250	810.8125	40	28	05N	072	48	54W	7	3133	036	0641	07	404.7500	817.1875	40	33	48N	073	21	41W
+			0641	12	470.9375	892.2500	41	50	16N	071	56	20W	+			0641	13	455.7500	885.5625	41	43	19N	072	16	22W
+			0641	13	438.9375	888.1875	41	45	36N	072	38	58W	E	1706	009	0641	13	439.8125	901.2500	41	58	43N	072	38	10W
+			0641	14	445.6250	836.2500	40	53	53N	072	28	36W	+			0641	14	426.2500	886.6875	41	43	49N	072	55	44W
+			0641	14	424.3125	881.4375	41	38	32N	072	58	14W	+			0641	14	422.0625	888.6250	41	45	42N	073	01	29W
.			0641	14	440.5000	835.0625	40	52	33N	072	35	19W	+			0641	15	527.1875	808.4375	40	26	48N	070	41	14W
+			0641	15	406.8750	894.5625	41	51	10N	073	21	52W	+			0641	16	530.1250	754.8750	39	33	15N	070	37	22W
R *	1712	293	0641	16	493.6250	775.0000	39	53	17N	071	24	45W	A	1275		0641	16	582.8125	866.7500	41	24	45N	069	27	22W
+			0641	17	579.8125	738.8750	39	16	54N	069	33	30W	.			0641	17	590.7500	763.1875	39	41	02N	069	18	51W
I	7275	390	0641	18	428.5625	809.6250	40	26	55N	072	50	21W	7	3133	034	0641	19	404.1875	816.9375	40	33	32N	073	22	31W
+			0641	21	401.5000	836.5000	40	53	03N	073	26	42W	.			0641	25	464.7500	873.7500	41	31	42N	072	04	08W
+			0641	25	464.1875	891.5625	41	49	26N	072	05	21W	+			0641	25	454.1250	896.5000	41	54	15N	072	18	48W
+			0641	25	438.8125	888.3125	41	45	44N	072	39	08W	E	1706	008	0641	25	439.5000	900.9375	41	58	21N	072	38	28W
.			0641	26	474.6250	858.1250	41	16	13N	071	50	45W	.			0641	26	455.7500	845.8125	41	03	35N	072	15	28W
+			0641	26	437.7500	845.1875	41	02	37N	072	39	13W	+			0641	26	440.5000	835.1875	40	52	41N	072	35	19W

+		0641	26	445.9375	836.0625	40	53	40N	072	28	17W	+			0641	27	467.6250	830.6875	40	48	39N	071	59	30W			
+		0641	27	524.6250	809.5000	40	27	55N	070	44	30W	+			0641	27	457.2500	832.0625	40	49	52N	072	13	11W			
+		0641	27	469.2500	829.5625	40	47	33N	071	57	21W	+			0641	27	527.3125	810.8125	40	29	11N	070	41	04W			
.		0641	27	476.8125	823.1875	40	41	16N	071	47	24W	+			0641	27	414.3750	881.6875	41	38	31N	073	11	23W			
+		0641	27	406.3125	889.8125	41	46	24N	073	22	32W	+			0641	27	410.3125	903.3125	41	60	00N	073	17	43W			
+		0641	27	397.5000	884.1250	41	40	30N	073	33	57W	R	*	1712	296	0641	28	495.1250	775.6875	39	53	56N	071	22	48W		
+		0641	28	574.9375	883.0000	41	41	06N	069	37	33W	A		1275		0641	28	582.8125	866.7500	41	24	45N	069	27	22W		
.		0641	29	572.1875	763.6875	39	41	47N	069	42	58W	I		7275	390	0641	30	427.5625	808.5625	40	25	47N	072	51	37W		
7	3133	032	0641	31	403.5625	816.7500	40	33	23N	073	23	20W	.			0641	34	415.4375	846.7500	41	03	41N	073	08	49W		
+		0641	35	428.0000	878.6250	41	35	51N	072	53	09W	+			0641	36	471.1875	893.0000	41	51	01N	071	56	01W			
.		0641	37	460.8125	857.8750	41	15	46N	072	09	08W	+			0641	37	464.3750	891.3750	41	49	18N	072	04	59W			
+		0641	37	439.1250	888.5000	41	45	58N	072	38	37W	E		1706	006	0641	37	439.1250	900.6875	41	58	06N	072	38	58W		
+		0641	38	442.3750	832.0000	40	49	35N	072	32	46W	+			0641	38	433.3750	891.0625	41	48	21N	072	46	22W			
+		0641	38	421.1875	889.6875	41	46	41N	073	02	41W	.			0641	38	445.9375	836.3125	40	53	55N	072	28	17W			
+		0641	39	467.9375	832.0625	40	50	02N	071	59	13W	+			0641	39	467.8125	830.9375	40	48	54N	071	59	22W			
+		0641	39	455.2500	831.1250	40	48	57N	072	15	48W	+			0641	39	412.3750	894.6250	41	51	26N	073	14	32W			
+		0641	39	414.3750	894.5000	41	51	21N	073	11	51W	+			0641	39	406.2500	890.1250	41	46	45N	073	22	32W			
R	*	1712	298	0641	40	496.7500	776.2500	39	54	33N	071	20	42W	A		1275		0641	40	582.8125	866.8125	41	24	46N	069	27	22W
I		7275	390	0641	42	426.5000	807.4375	40	24	38N	072	52	53W	7		3133	030	0641	43	403.0000	816.8125	40	33	23N	073	23	58W
+		0641	47	428.1250	878.6250	41	35	51N	072	52	59W	.			0641	49	457.6250	859.4375	41	17	14N	072	13	17W			
E		1706	004	0641	49	438.8125	900.2500	41	57	42N	072	39	29W	+			0641	50	437.7500	845.3125	41	02	45N	072	39	13W	
+		0641	50	445.4375	835.6250	40	53	16N	072	28	55W	+			0641	50	432.8125	833.9375	40	51	16N	072	45	30W			
+		0641	50	438.4375	880.1250	41	37	35N	072	39	24W	+			0641	50	433.3125	891.1875	41	48	29N	072	46	33W			
.		0641	50	436.2500	835.3125	40	52	43N	072	40	55W	+			0641	51	519.1875	810.0625	40	28	25N	070	51	43W			
+		0641	51	399.2500	890.0000	41	46	25N	073	31	52W	A		1275		0641	51	582.8125	866.7500	41	24	45N	069	27	22W		
.		0641	52	543.9375	771.0625	39	49	22N	070	19	31W	R	*	1712	301	0641	52	498.0625	776.7500	39	55	04N	071	19	05W		
+		0641	52	586.9375	865.7500	41	23	42N	069	21	54W	+			0641	53	579.0625	738.6250	39	16	40N	069	34	28W			
I		7275	390	0641	54	425.5625	806.3125	40	23	29N	072	54	10W	7		3133	029	0641	55	402.4375	816.7500	40	33	21N	073	24	48W
.		0641	56	402.3750	835.8750	40	52	27N	073	25	32W	.															

*** CHARACTER RE-ASSIGNMENT OCCURRED

DATA ERROR, TYPE 1, WD CT 12, TIME 0642 51, G1 PTR 12 DA PTR 10103C LA - B8040281 F7001825 3751191A 00000000 00000000 00000000

DATA ERROR, TYPE 1, WD CT 8, TIME 0643 03, G1 PTR 6 DA PTR 101010 LA - B804028D F7001827 379018D2 00000000 00000000 00000000

*** PLOT FREQUENCY REDUCTION OCCURRED

NTAP PLOT - PLOT DURATION 315 DATE 04/03/00

TAPE(S) NY1510

X ORIGIN = 396.687 Y ORIGIN = 703.750 START INTERVAL TIME 0642 01 STOP INTERVAL TIME 0647 15



THE ABOVE DIAGRAM SHOULD MEASURE 1 INCH FROM + TO + IN BOTH THE VERTICAL AND HORIZONTAL DIRECTIONS. IF IT DOES NOT, THE SCALE IS INACCURATE.

901.010 .+-47:04+++ + + +-44:02 A-42:01 +-42:01

.-44:00

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898.270 .      ++ +      + +      +-43:50      +-45:13      +++-46:01      +G-47:15
895.530 .++      +++G+ +-45:03 + +-45:38      ++ +-42:48      .-45:24
892.790 .      + +++++-47:03      +      ++      G      + +-42:12
890.051 .+G+-42:15 + ++++++-47:03++++-43:02      +++-42:25
887.311 .      G      + ++ + ++ ++      +-47:14+ +-46:01      +-47:01
884.571 .      +.+ ++++++      ++      +      +-42:25      +-46:49
881.831 .      +      +++ + ++ +---42:14+-46:38      +      +-45:37      +-42:04
879.092 .      +-46:36      .-44:37      .-42:01
876.352 .      +-45:59
873.612 .      .-45:12      + +GG-47:15
870.873 .      +-42:24 .-42:01
868.133 .      .-45:49      B ..
865.393 .      .-44:25      B +.
862.653 .      .-45:35      .-42:49      G-47:15      .-45:43
859.914 .      .-42:13 . .-44:49      47:15 G-
857.174 .      ..G .-46:37
854.434 .      . .+-46:25      .-46:43
851.695 .
848.955 .      .-45:26
846.215 .      +-42:02      G-47:15
843.475 .      .-45:57      .-44:38      .-45:02
840.736 .      +-43:57.-47:09      +-43:14      .-42:14      +-44:38
837.996 .      .-44:21      .-42:26
835.256 .      +      ..-45:44      +G.      ..GG-47:15. .      G-47:15
832.517 .      .+      G GG      . .      +.-46:51
829.777 .      +-42:15      +-46:39
827.037 .      ..      G-47:15
824.297 .      .-46:04      .      G.-44:27
821.558 .      +      +-47:15
818.818 .      +++++.      +-47:03
816.078 .JJEE-42:19(025)      +++-46:03+-46:15
813.339 .FF-43:43(027)      +++      +G+++++ +-44:27
810.599 .      G.+ +      +-45:15
807.859 .      ++      +-45:03
805.119 .      II-42:06(390)      @F01      +-44:03
802.380 .      II-42:30(390)
799.640 .      II-42:54(390)
796.900 .      I-43:30(390)      +-47:03
794.160 .      II-43:54(390)      \-47:15
791.421 .      I-44:30(390)      KDD*47:03(330)
788.681 .      II-44:54(390)      DDDDD*46:15(330)
785.941 .      II-45:18(390)      DDDDD*45:15(330)      +-44:17
783.202 .      II-45:54(390)      DDDD*44:15(327)      +-46:17
780.462 .      III-46:18(390)      DDDDD*43:27(320)      +-46:53
777.722 .      II-46:51(390)      DDD*42:27(308)
774.982 .
772.243 .      47:05 .-

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769.503 .
 766.763 .
 764.024 .
 761.284 .
 758.544 . 44:17 .-
 755.804 . +-45:39
 753.065 .
 750.325 .
 747.585 . +-43:53 42:53 .-
 744.846 .
 742.106 ..-46:28
 739.366 . +-42:41 G-47:15
 736.626 . .-45:52 ..-45:29
 733.887 . +.-46:40 +G-47:15
 731.147 . .-42:52
 728.407 . +-46:16 +-46:40
 725.668 .
 722.928 .
 720.188 .
 717.448 . +-42:04 .-44:52
 714.709 . .-45:28
 711.969 .
 709.229 . .-44:04
 706.490 .
 703.750 .

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3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
9 9 0 0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9 0 0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9
6 9 3 6 9 3 6 9 3 6 9 2 6 9 2 6 9 2 6 9 2 6 9 2 6 9 2 5 9 2 5 9 2 5 9 2 5 9 2 5 8 2 5 8 2 5 8 2 5 8 1 5 8 1 5 8 1 5 8 1 5
. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .
6 9 2 6 9 2 5 8 1 4 7 0 3 6 9 2 5 8 1 4 8 1 4 7 0 3 6 9 2 5 8 1 4 7 0 3 6 0 3 6 9 2 5 8 1 4 7 0 3 6 9 2 5 8 1 4 7 0
8 9 9 0 1 1 2 2 3 3 4 5 5 6 6 7 8 8 9 9 0 0 1 2 2 3 3 4 4 5 6 6 7 7 8 8 9 0 0 1 1 2 2 3 4 4 5 5 6 6 7 8 8 9 9 0 1 1 2 2 3
8 3 9 5 0 6 2 8 4 9 5 1 6 2 8 4 0 5 1 7 2 8 4 0 6 1 7 3 9 4 0 6 2 7 3 9 5 0 6 2 8 3 9 5 1 6 2 8 4 9 5 1 7 2 8 4 0 5 1 7 3

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PLOT CHARACTER ASSIGNMENTS							FIX REFERENCED NUMBER ASSIGNMENTS									
RDR	PVD	PVD	PVD	CHAR	TYPE	SYMBOL	CODE	ALT	TRK#/DBK#	FDB/CDB-AID; FIELDS	B, C, D, E	TIME				
5	ALL			A	B/L	/	1706					42:01	F01	MIDPT	496.6875	803.7500
7	ALL			B	B/L	/	1275					42:04				
1				D	B/L	* \	1712	303				42:04				
1	11	42	0	I	B/L	I	7275	390				42:06				
1	ALL			I	B/L	I	7275	390				42:06				
1				D	B/L	* \	1712	306				42:15				
7	ALL			B	B/L	/	1275					42:16				
1	11	42	0	I	B/L	I	7275	390				42:18				
1	ALL			I	B/L	I	7275	390				42:18				
1	30	51	0	E	B/L	/	3133	025				42:19				
1	ALL			E	B/L	/	3133	025				42:19				
1				D	B/L	* \	1712	308				42:27				

7	ALL			B	B/L	/	1275			42:28
1	11	42	0	I	B/L	I	7275	390		42:30
1	ALL			I	B/L	I	7275	390		42:30
1	30	51	0	E	B/L	/	3133	022		42:31
1	ALL			E	B/L	/	3133	022		42:31
1				D	B/L	* \	1712	310		42:39
7	ALL			B	B/L	/	1275			42:40
1	11	42	0	I	B/L	I	7275	390		42:42
1	ALL			I	B/L	I	7275	390		42:42
1	30	51	0	E	B/L	/	3133	021		42:43
1	ALL			E	B/L	/	3133	021		42:43
1				D	B/L	* \	1712	313		42:51
7	ALL			B	B/L	/	1275			42:52
1	11	42	0	I	B/L	I	7275	390		42:54
1	ALL			I	B/L	I	7275	390		42:54
1	30	51	0	E	B/L	/	3133	020		42:55
1	ALL			E	B/L	/	3133	020		42:55
1				D	B/L	* \	1712	315		43:03
7	ALL			B	B/L	/	1275			43:04
1	11	42	0	I	B/L	I	7275	390		43:06
1	ALL			I	B/L	I	7275	390		43:06
1	51	0	0	F	B/L	\	1604	032		43:07
1	30	51	0	E	B/L	/	3133	020		43:07
1	ALL			E	B/L	/	3133	020		43:07
1				D	B/L	* \	1712	318		43:15
7	ALL			B	B/L	/	1275			43:16
1	11	42	0	I	B/L	I	7275	390		43:18
1	ALL			I	B/L	I	7275	390		43:18
1	51	0	0	F	B/L	\	1604	031		43:19
1	30	51	0	E	B/L	/	3133	020		43:19
1	ALL			E	B/L	/	3133	020		43:19
1				D	B/L	* \	1712	320		43:27
7	ALL			B	B/L	/	1275			43:28
1	11	42	0	I	B/L	I	7275	390		43:30
1	ALL			I	B/L	I	7275	390		43:30
1	30	51	0	E	B/L	/	3133	020		43:31
1	51	0	0	F	B/L	\	1604	029		43:31
1	ALL			E	B/L	/	3133	020		43:31
1				D	B/L	* \	1712	322		43:39
7	ALL			B	B/L	/	1275			43:40
1	11	42	0	I	B/L	I	7275	390		43:42
1	ALL			I	B/L	I	7275	390		43:42
1	30	51	0	E	B/L	/	3133	020		43:43
1	51	0	0	F	B/L	\	1604	027		43:43
1	ALL			E	B/L	/	3133	020		43:43
1				D	B/L	* \	1712	324		43:51
7	ALL			B	B/L	/	1275			43:52

1	11	42	51	I	B/L	I	7275	390	43:54
1	ALL			I	B/L	I	7275	390	43:54
1	51	0	0	F	B/L	\	1604	026	43:55
1	30	51	0	E	B/L	/	3133	020	43:55
1	ALL			E	B/L	/	3133	020	43:55
1				D	B/L	* \	1712	326	44:03
7	ALL			B	B/L	/	1275		44:04
1	11	42	51	I	B/L	I	7275	390	44:06
1	ALL			I	B/L	I	7275	390	44:06
1	51	0	0	F	B/L	\	1604	024	44:07
1				D	B/L	* \	1712	327	44:15
7	ALL			B	B/L	/	1275		44:16
1	11	42	51	I	B/L	I	7275	390	44:18
1	ALL			I	B/L	I	7275	390	44:18
1	51	0	0	F	B/L	\	1604	023	44:19
7	ALL			B	B/L	/	1275		44:27
1				D	B/L	* \	1712	329	44:27
1	11	42	51	I	B/L	I	7275	390	44:30
1	ALL			I	B/L	I	7275	390	44:30
1	30	51	0	F	B/L	\	1604	022	44:31
1				D	B/L	* \	1712	330	44:39
7	ALL			B	B/L	/	1275		44:40
1	11	42	51	I	B/L	I	7275	390	44:42
1	ALL			I	B/L	I	7275	390	44:42
1	30	51	0	F	B/L	\	1604	021	44:43
1				D	B/L	* \	1712	330	44:51
7	ALL			B	B/L	/	1275		44:52
1	11	42	51	I	B/L	I	7275	390	44:54
1	ALL			I	B/L	I	7275	390	44:54
1	30	51	0	F	B/L	\	1604	020	44:55
1				D	B/L	* \	1712	330	45:03
7	ALL			B	B/L	/	1275		45:04
1	11	42	51	I	B/L	I	7275	390	45:06
1	ALL			I	B/L	I	7275	390	45:06
1				D	B/L	* \	1712	330	45:15
7	ALL			B	B/L	/	1275		45:16
1	11	42	51	I	B/L	I	7275	390	45:18
1	ALL			I	B/L	I	7275	390	45:18
1				D	B/L	* \	1712	330	45:27
7	ALL			B	B/L	/	1275		45:28
1	11	42	51	I	B/L	I	7275	390	45:30
1	ALL			I	B/L	I	7275	390	45:30
1				D	B/L	* \	1712	330	45:39
7	ALL			B	B/L	/	1275		45:40
1	11	42	51	I	B/L	I	7275	390	45:42
1	ALL			I	B/L	I	7275	390	45:42
1				D	B/L	* \	1712	330	45:51

.		0642	13	462.5000	869.6875	41	27	34N	072	07	02W	.			0642	13	487.3125	878.8125	41	36	59N	071	34	18W	
.		0642	13	460.4375	858.6250	41	16	31N	072	09	39W	.			0642	14	452.9375	839.6875	40	57	25N	072	19	08W	
.		0642	14	468.8750	834.9375	40	52	55N	071	57	56W	+			0642	14	437.7500	845.9375	41	03	22N	072	39	14W	
+		0642	14	432.5000	834.0625	40	51	23N	072	45	49W	+			0642	14	424.6875	880.5625	41	37	40N	072	57	43W	
+		0642	14	418.6875	886.3750	41	43	21N	073	05	54W	+			0642	15	514.1250	811.9375	40	30	17N	070	58	15W	
+		0642	15	456.8125	831.0625	40	48	52N	072	13	50W	+			0642	15	476.8750	824.3125	40	42	24N	071	47	14W	
D *	1712	306	0642	15	501.4375	778.1875	39	56	28N	071	14	43W	+			0642	15	410.8125	898.7500	41	55	30N	073	16	52W
+			0642	15	400.9375	884.9375	41	41	22N	073	29	30W	+			0642	15	400.8125	890.8125	41	47	14N	073	29	54W
+			0642	15	407.6250	894.7500	41	51	25N	073	20	52W	B	1275		0642	16	582.8750	866.8125	41	24	46N	069	27	11W
+			0642	16	403.1875	733.1875	39	09	46N	073	20	41W	+			0642	17	580.3125	738.6875	39	16	40N	069	32	52W
I	7275	390	0642	18	423.5000	804.0625	40	21	11N	072	56	42W	E	3133	025	0642	19	401.3125	816.9375	40	33	27N	073	26	17W
+			0642	24	450.0625	872.1250	41	29	50N	072	23	43W	+			0642	25	466.0625	874.0000	41	31	58N	072	02	30W
.			0642	25	461.2500	857.6875	41	15	33N	072	08	27W	.			0642	25	477.8125	862.3125	41	20	24N	071	46	41W
+			0642	25	464.8125	891.0625	41	48	57N	072	04	30W	+			0642	25	450.4375	885.7500	41	43	27N	072	23	33W
+			0642	26	468.8750	834.7500	40	52	47N	071	57	56W	.			0642	26	464.0625	836.9375	40	54	51N	072	04	25W
+			0642	26	431.0625	895.0000	41	52	17N	072	49	41W	+			0642	26	443.1875	832.1250	40	49	43N	072	31	48W
+			0642	26	430.6250	886.3750	41	43	39N	072	49	53W	+			0642	26	433.0625	834.1250	40	51	30N	072	45	11W
+			0642	26	419.8125	884.9375	41	41	54N	073	04	21W	+			0642	26	424.7500	880.6875	41	37	47N	072	57	32W
+			0642	26	422.4375	888.6875	41	45	43N	073	00	59W	.			0642	26	445.5000	836.1250	40	53	46N	072	28	45W
+			0642	27	511.4375	812.4375	40	30	47N	071	01	52W	D *	1712	308	0642	27	502.9375	778.6250	39	56	58N	071	12	46W
+			0642	27	415.4375	899.9375	41	56	46N	073	10	44W	+			0642	27	410.3750	894.4375	41	51	08N	073	17	11W
+			0642	27	407.7500	894.6875	41	51	19N	073	20	42W	.			0642	28	587.1875	867.0625	41	24	58N	069	21	33W
B	1275		0642	28	582.8125	866.7500	41	24	45N	069	27	22W	+			0642	28	403.1250	733.0625	39	09	39N	073	20	40W
I	7275	390	0642	30	422.3750	802.8750	40	20	01N	072	58	08W	E	3133	022	0642	31	400.7500	816.9375	40	33	26N	073	26	55W
+			0642	36	473.6250	898.8750	41	56	56N	071	52	46W	+			0642	37	465.2500	874.3125	41	32	13N	072	03	29W
+			0642	37	477.8750	862.3750	41	20	30N	071	46	30W	.			0642	37	467.8750	873.1875	41	31	08N	071	59	58W
.			0642	37	461.3125	857.6875	41	15	33N	072	08	28W	+			0642	38	445.2500	835.9375	40	53	32N	072	29	05W
+			0642	38	443.0625	832.0000	40	49	36N	072	31	57W	+			0642	38	424.8125	880.8125	41	37	55N	072	57	33W
+			0642	38	423.5625	885.3750	41	42	29N	072	59	22W	+			0642	38	422.2500	886.6875	41	43	43N	073	01	04W
.			0642	38	432.6250	834.0625	40	51	23N	072	45	39W	+			0642	39	477.5000	823.1875	40	41	17N	071	46	24W
+			0642	39	508.9375	813.2500	40	31	38N	071	05	09W	D *	1712	310	0642	39	504.3750	779.1875	39	57	29N	071	10	48W
+			0642	39	414.2500	894.1250	41	50	59N	073	12	00W	+			0642	39	409.0625	882.8125	41	39	29N	073	18	35W
+			0642	39	412.3750	895.1875	41	51	57N	073	14	33W	B	1275		0642	40	582.8125	866.7500	41	24	45N	069	27	22W
+			0642	41	479.8125	739.3125	39	17	24N	071	42	17W	+			0642	41	579.8750	738.3750	39	16	24N	069	33	20W
I	7275	390	0642	42	421.3750	801.8125	40	18	53N	072	59	24W	E	3133	021	0642	43	400.1875	816.9375	40	33	25N	073	27	45W
+			0642	48	476.8750	894.1875	41	52	14N	071	48	20W	+			0642	48	473.4375	898.3750	41	56	25N	071	53	06W
+			0642	48	470.3750	896.5625	41	54	32N	071	57	04W	+			0642	49	465.2500	874.3125	41	32	13N	072	03	29W
.			0642	49	457.3125	861.5000	41	19	20N	072	13	51W	+			0642	49	450.3750	885.8750	41	43	34N	072	23	33W
+			0642	50	442.8750	832.0625	40	49	36N	072	32	06W	+			0642	50	431.9375	885.8750	41	43	11N	072	48	14W
+			0642	50	438.6250	890.3125	41	47	43N	072	39	20W	+			0642	50	432.6250	833.9375	40	51	16N	072	45	39W
+			0642	50	422.2500	886.5625	41	43	36N	073	01	04W	+			0642	50	423.5625	885.3750	41	42	29N	072	59	22W
.			0642	50	445.4375	836.3750	40	54	01N	072	28	56W	.			0642	51	477.6250	823.3125	40	41	24N	071	46	14W
D *	1712	313	0642	51	505.9375	779.8750	39	58	14N	071	08	53W	+			0642	51	409.0625	882.6875	41	39	22N	073	18	35W
+			0642	51	412.5000	895.5000	41	52	18N	073	14	23W	+			0642	51	399.9375	890.0000	41	46	26N	073	31	02W
+			0642	51	397.0000	889.0625	41	45	22N	073	34	49W	.			0642	52	558.8750	731.5625	39	09	45N	070	00	26W
B	1275		0642	52	582.8125	866.7500	41	24	45N	069	27	22W	.			0642	53	593.9375	746.5625	39	24	21N	069	15	10W
I	7275	390	0642	54	420.3125	800.7500	40	17	50N	073	00	51W	E	3133	020	0642	55	399.6250	817.0000	40	33	31N	073	28	24W

+		0643	00	473.2500	898.1250	41	56	10N	071	53	15W	+			0643	01	468.1875	873.2500	41	31	15N	071	59	39W	
.		0643	01	460.8125	858.5625	41	16	25N	072	09	09W	+			0643	01	450.3750	885.8750	41	43	34N	072	23	33W	
+		0643	01	454.6250	886.7500	41	44	31N	072	17	54W	.			0643	02	461.0625	836.1875	40	54	03N	072	08	21W	
+		0643	02	439.9375	888.8125	41	46	15N	072	37	39W	+			0643	02	431.9375	885.8750	41	43	11N	072	48	14W	
.		0643	02	432.9375	834.3125	40	51	39N	072	45	21W	.			0643	03	458.0000	834.8125	40	52	38N	072	12	16W	
D *	1712	315	0643	03	507.3750	780.3125	39	58	38N	071	06	55W	+			0643	03	411.3125	896.5000	41	53	16N	073	16	07W
+		0643	03	408.5625	881.5000	41	38	13N	073	19	13W	+			0643	04	523.0000	734.1250	39	12	29N	070	46	33W	
B	1275		0643	04	582.8125	866.8125	41	24	46N	069	27	22W	+			0643	04	403.3750	733.0625	39	09	39N	073	20	20W
I	7275	390	0643	06	419.2500	799.5625	40	16	35N	073	02	06W	F	1604	032	0643	07	396.6875	812.1250	40	28	33N	073	32	09W
E	3133	020	0643	07	399.1875	817.0625	40	33	31N	073	29	04W	+			0643	13	471.9375	892.1250	41	50	10N	071	55	00W
+		0643	13	473.2500	884.1250	41	42	11N	071	53	01W	+			0643	13	450.3125	885.9375	41	43	35N	072	23	44W	
+		0643	14	445.8125	836.1875	40	53	47N	072	28	27W	+			0643	14	435.1250	840.5625	40	57	56N	072	42	33W	
+		0643	14	432.5000	886.1250	41	43	27N	072	47	23W	+			0643	14	433.0625	834.1250	40	51	30N	072	45	11W	
D *	1712	318	0643	15	509.0000	781.0000	39	59	22N	071	04	48W	+			0643	15	414.7500	893.7500	41	50	37N	073	11	19W
+		0643	15	409.5000	881.5000	41	38	14N	073	17	52W	+			0643	15	406.6875	881.8125	41	38	25N	073	21	43W	
+		0643	15	400.2500	890.0625	41	46	28N	073	30	31W	+			0643	15	408.9375	901.9375	41	58	35N	073	19	30W	
+		0643	15	397.3125	889.1250	41	45	29N	073	34	30W	+			0643	16	523.6250	734.6250	39	13	00N	070	45	45W	
+		0643	16	586.8125	865.7500	41	23	42N	069	22	04W	B	1275		0643	16	582.8125	866.7500	41	24	45N	069	27	22W	
I	7275	390	0643	18	418.3125	798.4375	40	15	26N	073	03	23W	F	1604	031	0643	19	397.1250	812.6250	40	29	04N	073	31	30W
E	3133	020	0643	19	398.5625	817.1250	40	33	36N	073	29	54W	+			0643	20	501.1875	898.0000	41	56	19N	071	15	59W
.		0643	25	468.3125	873.4375	41	31	24N	071	59	29W	.			0643	25	452.7500	856.6875	41	14	24N	072	19	41W	
+		0643	25	473.2500	884.3125	41	42	20N	071	53	01W	+			0643	25	454.8750	886.6250	41	44	24N	072	17	34W	
+		0643	26	445.5000	836.2500	40	53	53N	072	28	45W	+			0643	26	438.2500	890.7500	41	48	12N	072	39	51W	
+		0643	26	435.8750	881.3750	41	38	47N	072	42	45W	+			0643	26	425.3750	881.1875	41	38	18N	072	56	43W	
+		0643	26	432.9375	833.9375	40	51	16N	072	45	20W	.			0643	27	477.8750	823.1875	40	41	17N	071	45	54W	
D *	1712	320	0643	27	510.4375	781.5000	39	59	52N	071	03	02W	+			0643	27	416.2500	880.8125	41	37	42N	073	08	51W
+		0643	27	410.0000	893.5000	41	50	14N	073	17	39W	+			0643	27	408.9375	901.8125	41	58	27N	073	19	30W	
+		0643	27	408.8125	894.6250	41	51	19N	073	19	23W	+			0643	27	399.9375	890.4375	41	46	50N	073	31	03W	
.		0643	27	412.3125	895.8750	41	52	40N	073	14	45W	+			0643	28	523.3125	734.3750	39	12	44N	070	46	15W	
.		0643	28	559.3125	731.5000	39	09	44N	069	59	58W	B	1275		0643	28	582.8125	866.7500	41	24	45N	069	27	22W	
I	7275	390	0643	30	417.1875	797.3125	40	14	17N	073	04	49W	F	1604	029	0643	31	397.5000	813.3125	40	29	43N	073	31	02W
E	3133	020	0643	31	398.0000	817.1250	40	33	35N	073	30	32W	+			0643	32	501.6875	897.8750	41	56	11N	071	15	19W
+		0643	36	476.8125	894.5000	41	52	36N	071	48	32W	+			0643	36	474.0625	898.8750	41	56	56N	071	52	17W	
.		0643	37	458.1875	860.7500	41	18	36N	072	12	40W	.			0643	38	456.3125	831.8750	40	49	43N	072	14	31W	
+		0643	38	435.9375	881.5000	41	38	54N	072	42	46W	+			0643	38	433.2500	834.1250	40	51	31N	072	44	50W	
+		0643	38	425.3750	881.4375	41	38	33N	072	56	44W	+			0643	39	478.0625	823.0000	40	41	09N	071	45	45W	
D *	1712	322	0643	39	512.0000	782.1875	40	00	31N	071	00	54W	+			0643	39	414.8125	893.6875	41	50	31N	073	11	20W
+		0643	39	407.9375	897.1250	41	53	48N	073	20	39W	+			0643	39	409.0625	901.8750	41	58	34N	073	19	20W	
+		0643	40	522.5000	733.5000	39	11	52N	070	47	12W	.			0643	40	592.6250	860.8750	41	18	44N	069	14	22W	
.		0643	40	588.5000	866.3750	41	24	18N	069	19	43W	B	1275		0643	40	582.8125	866.7500	41	24	45N	069	27	22W	
+		0643	41	480.0625	739.1250	39	17	15N	071	41	57W	I	7275	390	0643	42	416.1250	796.1875	40	13	07N	073	06	04W	
F	1604	027	0643	43	397.8750	813.9375	40	30	21N	073	30	34W	E	3133	020	0643	43	397.3750	817.2500	40	33	42N	073	31	21W
+		0643	44	501.7500	898.2500	41	56	34N	071	15	08W	.			0643	49	457.6875	861.3125	41	19	07N	072	13	21W	
.		0643	49	462.1250	857.3125	41	15	11N	072	07	17W	.			0643	50	457.6250	838.6250	40	56	29N	072	12	50W	
+		0643	50	434.3750	897.5625	41	54	52N	072	45	14W	+			0643	50	445.3125	836.1875	40	53	47N	072	29	06W	
+		0643	50	438.9375	891.1250	41	48	35N	072	39	03W	+			0643	50	446.1250	833.1875	40	50	48N	072	27	51W	
+		0643	50	432.8125	834.0625	40	51	23N	072	45	30W	+			0643	50	425.3125	881.4375	41	38	33N	072	56	54W	

.			0643 50	441.6875	835.1250	40 52 41N 072 33 51W	.			0643 51	469.2500	828.2500	40 46 17N 071 57 20W
D *	1712 324		0643 51	513.5625	782.6250	40 01 01N 070 58 58W	+			0643 51	415.3125	892.8125	41 49 39N 073 10 38W
+			0643 51	408.8125	894.7500	41 51 27N 073 19 23W	+			0643 51	401.6250	885.7500	41 42 15N 073 28 31W
+			0643 51	409.2500	902.0625	41 58 43N 073 18 59W	+			0643 51	400.4375	889.9375	41 46 21N 073 30 22W
B	1275		0643 52	582.8125	866.7500	41 24 45N 069 27 22W	+			0643 53	564.6875	747.6250	39 25 50N 069 52 53W
I	7275 390		0643 54	415.1250	795.0625	40 11 58N 073 07 20W	F	1604 026		0643 55	398.1250	814.4375	40 30 51N 073 30 15W
E	3133 020		0643 55	396.8750	817.1875	40 33 34N 073 32 00W	+			0643 57	399.6250	841.5625	40 58 00N 073 29 22W
.			0644 00	545.6875	903.0625	42 01 21N 070 16 24W	+			0644 01	454.4375	847.5625	41 05 19N 072 17 20W
.			0644 01	462.3750	857.1875	41 15 04N 072 06 57W	+			0644 01	460.4375	890.5000	41 48 22N 072 10 20W
+			0644 02	434.5000	897.6250	41 54 59N 072 45 04W	+			0644 02	443.6250	832.1875	40 49 45N 072 31 07W
+			0644 02	443.1875	883.4375	41 40 57N 072 33 10W	+			0644 02	438.8750	891.0625	41 48 29N 072 39 02W
+			0644 02	446.2500	836.2500	40 53 54N 072 27 46W	+			0644 02	432.1875	886.1875	41 43 28N 072 47 54W
+			0644 02	421.9375	885.5000	41 42 34N 073 01 33W	+			0644 02	432.9375	834.0625	40 51 24N 072 45 20W
+			0644 02	422.3750	902.1250	41 59 11N 073 01 26W	+			0644 03	525.7500	805.6875	40 24 03N 070 43 01W
D *	1712 326		0644 03	515.0000	783.3750	40 01 46N 070 57 01W	+			0644 03	416.9375	893.5625	41 50 27N 073 08 30W
+			0644 03	413.1250	894.5000	41 51 19N 073 13 31W	+			0644 03	416.8750	888.5625	41 45 27N 073 08 18W
+			0644 03	408.1250	882.6250	41 39 19N 073 19 44W	+			0644 03	408.0000	897.1875	41 53 49N 073 20 28W
+			0644 04	523.0000	733.7500	39 12 07N 070 46 33W	.			0644 04	500.5625	710.0000	38 48 16N 071 15 20W
B	1275		0644 04	582.8750	866.8125	41 24 46N 069 27 11W	I	7275 390		0644 06	414.1250	793.8750	40 10 48N 073 08 35W
F	1604 024		0644 07	398.4375	815.1250	40 31 36N 073 29 58W	.			0644 08	413.6250	836.1875	40 53 02N 073 10 44W
.			0644 13	454.4375	847.5625	41 05 19N 072 17 20W	+			0644 14	469.1875	836.1250	40 54 09N 071 57 39W
+			0644 14	445.9375	836.3125	40 53 55N 072 28 17W	+			0644 14	439.1250	891.2500	41 48 43N 072 38 42W
+			0644 14	425.8750	888.5625	41 45 41N 072 56 18W	+			0644 14	422.1875	887.6875	41 44 43N 073 01 17W
+			0644 14	432.1875	886.3125	41 43 35N 072 47 54W	.			0644 14	443.3125	832.1875	40 49 44N 072 31 38W
.			0644 14	433.2500	834.0000	40 51 23N 072 44 50W	+			0644 15	478.4375	822.8750	40 41 01N 071 45 16W
.			0644 15	466.1250	826.7500	40 44 44N 072 01 25W	D *	1712 327		0644 15	516.5625	783.9375	40 02 17N 070 55 04W
+			0644 15	413.1250	890.4375	41 47 13N 073 13 22W	+			0644 15	417.0625	893.6875	41 50 34N 073 08 20W
+			0644 15	415.2500	893.0625	41 49 54N 073 10 38W	+			0644 15	407.9375	882.6875	41 39 20N 073 20 05W
+			0644 15	407.9375	897.3750	41 54 03N 073 20 40W	+			0644 16	523.5000	734.1875	39 12 30N 070 45 55W
.			0644 16	558.9375	730.2500	39 08 29N 070 00 28W	B	1275		0644 16	582.8125	866.7500	41 24 45N 069 27 22W
+			0644 17	564.1875	747.4375	39 25 36N 069 53 31W	+			0644 17	580.1875	784.6875	40 02 42N 069 32 16W
.			0644 17	594.3125	758.6875	39 36 29N 069 14 26W	I	7275 390		0644 18	412.9375	792.8750	40 09 46N 073 10 12W
F	1604 023		0644 19	398.5625	815.8125	40 32 15N 073 29 50W	.			0644 21	412.0625	839.1875	40 56 00N 073 13 00W
.			0644 24	545.6250	903.6875	42 01 58N 070 16 23W	.			0644 25	454.8125	866.6250	41 24 25N 072 17 17W
+			0644 26	438.8125	891.3125	41 48 44N 072 39 13W	+			0644 26	434.6875	898.0625	41 55 23N 072 44 55W
+			0644 26	446.6875	833.3125	40 50 56N 072 27 13W	.			0644 26	446.0625	836.3750	40 54 01N 072 28 07W
.			0644 26	443.1875	832.1250	40 49 43N 072 31 48W	.			0644 26	432.0625	833.8125	40 51 07N 072 46 29W
+			0644 27	522.1250	812.6250	40 31 02N 070 47 46W	+			0644 27	520.8750	808.4375	40 26 48N 070 49 24W
.			0644 27	478.6250	823.1250	40 41 16N 071 44 55W	D *	1712 329		0644 27	518.0625	784.7500	40 03 09N 070 53 07W
+			0644 27	415.5000	893.1250	41 50 01N 073 10 18W	+			0644 27	416.9375	893.8125	41 50 42N 073 08 30W
+			0644 27	412.6875	882.5000	41 39 20N 073 13 45W	+			0644 27	408.0625	882.7500	41 39 27N 073 19 56W
+			0644 27	414.8750	902.6250	41 59 29N 073 11 29W	+			0644 27	405.8125	896.0000	41 52 37N 073 23 27W
+			0644 27	400.8125	890.1875	41 46 36N 073 29 53W	+			0644 27	405.6875	884.7500	41 41 22N 073 23 10W
+			0644 27	586.9375	865.8750	41 23 49N 069 21 54W	.			0644 27	592.5000	861.0625	41 18 53N 069 14 32W
B	1275		0644 27	582.8125	866.8125	41 24 46N 069 27 22W	.			0644 28	523.8750	734.3750	39 12 45N 070 45 26W
+			0644 29	580.5625	784.6875	40 02 41N 069 31 47W	.			0644 29	580.9375	738.0625	39 16 02N 069 32 04W
I	7275 390		0644 30	412.0625	791.7500	40 08 38N 073 11 18W	F	1604 022		0644 31	398.1875	816.2500	40 32 43N 073 30 21W

+		0644	36	474.6875	898.6875	41	56	42N	071	51	27W	.			0644	37	462.8750	879.8750	41	37	47N	072	06	45W	
.		0644	37	461.6875	858.3750	41	16	17N	072	07	59W	+			0644	37	471.3750	896.8125	41	54	47N	071	55	44W	
+		0644	38	469.6250	840.2500	40	58	17N	071	57	03W	.			0644	38	455.6250	844.3750	41	02	12N	072	15	36W	
+		0644	38	439.0000	891.3750	41	48	50N	072	38	52W	+			0644	38	446.5000	836.4375	40	54	03N	072	27	27W	
+		0644	38	433.1250	834.0000	40	51	23N	072	44	59W	+			0644	38	443.0000	832.1250	40	49	43N	072	31	56W	
+		0644	38	425.4375	886.0625	41	43	10N	072	56	54W	+			0644	39	519.5000	813.0625	40	31	26N	070	51	13W	
+		0644	39	518.2500	808.7500	40	27	09N	070	52	50W	.			0644	39	477.9375	824.3750	40	42	31N	071	45	57W	
.		0644	39	512.9375	811.8750	40	30	16N	070	59	54W	D	* 1712	330	0644	39	519.6250	785.3750	40	03	46N	070	51	00W	
+		0644	39	415.0000	893.2500	41	50	08N	073	10	58W	+			0644	39	416.8125	894.0000	41	50	55N	073	08	41W	
+		0644	39	411.0000	895.1250	41	51	53N	073	16	23W	.			0644	40	592.5000	861.0625	41	18	53N	069	14	32W	
B	1275	0644	40	582.8125	866.7500	41	24	45N	069	27	22W	+			0644	41	564.9375	747.5000	39	25	42N	069	52	33W	
.		0644	41	580.9375	737.9375	39	15	54N	069	32	04W	I	7275	390	0644	42	411.0000	790.5625	40	07	22N	073	12	33W	
F	1604	021	0644	43	397.6875	816.6250	40	33	04N	073	31	01W	.			0644	49	477.1875	858.9375	41	17	01N	071	47	28W
+		0644	49	471.5625	896.2500	41	54	17N	071	55	35W	+			0644	50	446.3750	835.6875	40	53	18N	072	27	35W	
+		0644	50	425.6875	886.0625	41	43	11N	072	56	34W	.			0644	50	443.3125	832.1875	40	49	44N	072	31	38W	
.		0644	50	432.9375	834.0625	40	51	24N	072	45	20W	+			0644	51	516.4375	812.2500	40	30	39N	070	55	19W	
.		0644	51	462.5625	832.4375	40	50	20N	072	06	18W	.			0644	51	510.5000	812.7500	40	31	08N	071	03	00W	
D	* 1712	330	0644	51	521.0000	785.7500	40	04	09N	070	49	12W	+			0644	51	415.5000	893.2500	41	50	08N	073	10	18W
+		0644	51	410.5000	894.2500	41	51	00N	073	17	01W	+			0644	51	406.0625	881.0000	41	37	38N	073	22	31W	
+		0644	52	523.4375	733.9375	39	12	15N	070	46	06W	.			0644	52	537.1250	719.1250	38	57	28N	070	28	26W	
.		0644	52	591.8750	860.7500	41	18	37N	069	15	22W	B	1275		0644	52	582.8125	866.8125	41	24	46N	069	27	22W	
I	7275	390	0644	54	409.9375	789.4375	40	06	13N	073	13	59W	F	1604	020	0644	55	397.1250	816.6875	40	33	05N	073	31	39W
.		0644	56	502.2500	898.5625	41	56	50N	071	14	28W	+			0645	00	474.8750	898.8750	41	56	56N	071	51	06W	
.		0645	01	460.7500	859.1875	41	17	02N	072	09	09W	.			0645	01	454.2500	854.6875	41	12	26N	072	17	39W	
.		0645	01	477.3125	859.0000	41	17	08N	071	47	18W	.			0645	02	470.5625	844.4375	41	02	26N	071	55	59W	
+		0645	02	446.1875	835.7500	40	53	24N	072	27	56W	+			0645	02	432.9375	833.9375	40	51	16N	072	45	20W	
.		0645	02	443.1875	832.0000	40	49	36N	072	31	47W	.			0645	02	434.2500	835.9375	40	53	18N	072	43	34W	
+		0645	03	477.1875	825.1250	40	43	15N	071	46	56W	+			0645	03	513.7500	812.8125	40	31	10N	070	58	45W	
+		0645	03	515.7500	812.8750	40	31	17N	070	56	07W	+			0645	03	527.2500	808.6875	40	27	03N	070	41	03W	
+		0645	03	469.3750	825.6875	40	43	41N	071	57	07W	D	* 1712	330	0645	03	522.6875	786.3750	40	04	47N	070	47	06W	
+		0645	03	417.0000	894.1875	41	51	04N	073	08	20W	+			0645	03	411.9375	885.6875	41	42	27N	073	14	52W	
+		0645	03	413.1250	895.0000	41	51	49N	073	13	32W	+			0645	03	407.3125	898.1250	41	54	46N	073	21	31W	
+		0645	03	406.3750	881.6250	41	38	16N	073	22	02W	.			0645	04	537.0625	718.8750	38	57	13N	070	28	37W	
.		0645	04	591.0625	860.0625	41	17	54N	069	16	33W	.			0645	04	588.4375	867.0000	41	24	56N	069	19	53W	
B	1275	0645	04	582.8125	866.8125	41	24	46N	069	27	22W	+			0645	05	579.5000	784.3125	40	02	20N	069	33	04W	
I	7275	390	0645	06	408.8750	788.3125	40	05	03N	073	15	14W	+			0645	08	502.0000	898.6875	41	56	58N	071	14	48W
.		0645	09	402.6250	842.4375	40	58	58N	073	25	27W	.			0645	12	444.1875	872.3125	41	29	51N	072	31	32W	
.		0645	13	460.0000	858.5625	41	16	24N	072	10	08W	+			0645	13	453.8125	898.3750	41	56	07N	072	19	22W	
+		0645	14	445.5000	836.0000	40	53	38N	072	28	45W	+			0645	14	424.8125	884.6875	41	41	47N	072	57	41W	
+		0645	14	432.6250	886.8750	41	44	12N	072	47	14W	+			0645	15	513.0625	813.0000	40	31	24N	070	59	45W	
+		0645	15	524.7500	809.5625	40	27	56N	070	44	20W	+			0645	15	511.3750	814.1250	40	32	31N	071	01	52W	
.		0645	15	510.4375	810.6250	40	29	01N	071	03	10W	D	* 1712	330	0645	15	524.1875	787.0000	40	05	24N	070	45	09W	
+		0645	15	417.1250	881.3750	41	38	19N	073	07	43W	+			0645	15	416.9375	894.5625	41	51	27N	073	08	32W	
+		0645	15	413.2500	885.1875	41	41	59N	073	13	00W	+			0645	15	409.7500	881.6875	41	38	23N	073	17	32W	
+		0645	15	410.1875	894.4375	41	51	08N	073	17	32W	+			0645	15	406.2500	881.6875	41	38	17N	073	22	12W	
.		0645	15	397.8750	889.5625	41	45	54N	073	33	40W	.			0645	15	588.4375	867.0000	41	24	56N	069	19	53W	
+		0645	16	396.6875	895.5000	41	51	50N	073	35	37W	B	1275		0645	16	582.8125	866.7500	41	24	45N	069	27	22W	

+		0645	16	403.3125	732.9375	39	09	31N	073	20	31W	I	7275	390	0645	18	408.0000	787.1875	40	03	54N	073	16	20W	
+		0645	20	502.5000	898.6250	41	56	57N	071	14	08W	.			0645	24	546.5000	896.1250	41	54	28N	070	15	16W	
.		0645	25	455.7500	856.9375	41	14	42N	072	15	43W	+			0645	25	453.9375	898.4375	41	56	08N	072	19	11W	
+		0645	25	451.6875	893.2500	41	50	58N	072	22	05W	+			0645	25	461.4375	890.3750	41	48	15N	072	09	00W	
.		0645	26	471.7500	849.6250	41	07	41N	071	54	25W	+			0645	26	436.3750	889.3125	41	46	41N	072	42	19W	
+		0645	26	424.0000	883.7500	41	40	53N	072	58	38W	+			0645	26	424.1875	897.8750	41	54	59N	072	58	58W	
.		0645	26	442.4375	835.5625	40	53	06N	072	32	52W	.			0645	26	433.1250	834.0000	40	51	23N	072	44	59W	
+		0645	27	522.0625	810.0625	40	28	26N	070	47	57W	+			0645	27	510.0625	812.7500	40	31	08N	071	03	40W	
+		0645	27	508.4375	813.7500	40	32	08N	071	05	49W	D	*	1712	330	0645	27	525.6250	787.6250	40	06	02N	070	43	11W
+		0645	27	417.3125	881.7500	41	38	42N	073	07	34W	+			0645	27	413.6875	894.0625	41	50	51N	073	12	51W	
+		0645	27	406.1250	881.1875	41	37	47N	073	22	20W	+			0645	27	410.3750	902.1875	41	58	52N	073	17	29W	
.		0645	28	536.8750	718.3750	38	56	43N	070	28	46W	.			0645	28	523.7500	733.8750	39	12	14N	070	45	36W	
+		0645	28	591.1250	860.2500	41	18	08N	069	16	22W	B		1275	0645	28	582.8125	866.8125	41	24	46N	069	27	22W	
+		0645	29	579.5000	784.1875	40	02	12N	069	33	04W	.			0645	29	581.2500	737.7500	39	15	46N	069	31	34W	
I	7275	390	0645	30	406.8750	786.1250	40	02	52N	073	17	45W	.		0645	32	502.2500	898.5625	41	56	50N	071	14	28W	
.		0645	35	427.3125	861.8750	41	19	06N	072	53	37W	.			0645	37	457.9375	853.3125	41	11	07N	072	12	50W	
+		0645	37	479.5000	882.9375	41	41	02N	071	44	40W	+			0645	37	461.5000	890.3750	41	48	16N	072	08	48W	
+		0645	37	454.1250	898.4375	41	56	09N	072	18	50W	+			0645	38	434.5000	896.4375	41	53	45N	072	45	02W	
+		0645	38	445.3750	835.9375	40	53	32N	072	28	55W	+			0645	38	432.4375	887.0000	41	44	19N	072	47	36W	
+		0645	38	432.8125	833.9375	40	51	16N	072	45	30W	.			0645	38	447.7500	833.6875	40	51	19N	072	25	44W	
D	*	1712	330	0645	39	527.0625	787.8750	40	06	17N	070	41	24W	+		0645	39	412.0625	885.9375	41	42	42N	073	14	43W
+		0645	39	417.5000	881.7500	41	38	43N	073	07	13W	+			0645	39	415.4375	883.7500	41	40	39N	073	10	08W	
+		0645	39	399.8750	880.7500	41	37	12N	073	30	39W	+			0645	39	407.3750	898.5000	41	55	09N	073	21	21W	
+		0645	39	399.9375	756.1250	39	32	40N	073	25	44W	.			0645	40	536.9375	718.2500	38	56	35N	070	28	47W	
+		0645	40	397.0000	895.4375	41	51	44N	073	35	05W	B		1275	0645	40	582.8125	866.8125	41	24	46N	069	27	22W	
I	7275	390	0645	42	405.8125	785.0000	40	01	42N	073	19	12W	.		0645	43	521.5625	863.8125	41	22	10N	070	48	40W	
.		0645	44	414.1250	836.4375	40	53	18N	073	10	05W	+			0645	44	501.0625	898.6875	41	56	57N	071	16	09W	
.		0645	47	427.5000	861.9375	41	19	07N	072	53	16W	.			0645	49	456.8125	857.4375	41	15	13N	072	14	25W	
.		0645	49	458.3750	869.2500	41	27	06N	072	12	31W	.			0645	49	475.1875	860.5625	41	18	37N	071	50	08W	
+		0645	49	473.6250	882.5625	41	40	35N	071	52	29W	+			0645	49	454.0000	898.0000	41	55	45N	072	19	00W	
+		0645	49	453.6875	894.0625	41	51	46N	072	19	25W	+			0645	50	434.6250	896.7500	41	54	07N	072	44	52W	
+		0645	50	434.8750	841.8125	40	59	11N	072	42	55W	+			0645	50	432.6250	887.3750	41	44	42N	072	47	15W	
+		0645	50	445.0000	836.1250	40	53	45N	072	29	25W	+			0645	50	432.8125	833.9375	40	51	16N	072	45	30W	
+		0645	51	516.6875	810.9375	40	29	18N	070	54	59W	.			0645	51	471.3125	829.1875	40	47	12N	071	54	44W	
D	*	1712	330	0645	51	528.6875	788.8750	40	07	17N	070	39	17W	+		0645	51	413.1875	885.1875	41	41	59N	073	13	11W
+		0645	51	423.9375	883.8750	41	41	00N	072	58	49W	+			0645	51	417.6250	881.6875	41	38	36N	073	07	03W	
+		0645	51	418.7500	901.8750	41	58	50N	073	06	16W	+			0645	51	420.5000	888.8750	41	45	54N	073	03	28W	
+		0645	51	410.6250	902.6250	41	59	22N	073	17	10W	+			0645	51	410.6250	894.5000	41	51	15N	073	16	51W	
+		0645	51	399.3125	881.5625	41	37	57N	073	31	31W	+			0645	51	410.8750	886.4375	41	43	10N	073	16	13W	
+		0645	51	406.0625	882.1875	41	38	47N	073	22	34W	B		1275	0645	52	582.8125	866.8125	41	24	46N	069	27	22W	
.		0645	52	404.8750	736.8125	39	13	27N	073	18	33W	+			0645	53	565.4375	747.2500	39	25	27N	069	51	55W	
I	7275	390	0645	54	404.8750	783.8125	40	00	27N	073	20	16W	+		0645	56	501.1875	898.6875	41	56	57N	071	15	59W	
.		0645	57	410.8125	844.0625	41	00	50N	073	14	49W	+			0645	59	441.5000	877.5000	41	35	02N	072	35	09W	
+		0646	01	455.9375	857.0625	41	14	50N	072	15	34W	.			0646	01	453.1875	859.1875	41	16	55N	072	19	16W	
+		0646	01	475.5625	898.8750	41	56	57N	071	50	16W	+			0646	01	456.5000	886.6875	41	44	27N	072	15	24W	
+		0646	02	434.8125	896.9375	41	54	15N	072	44	43W	+			0646	02	432.7500	887.5000	41	44	50N	072	47	06W	
+		0646	02	445.9375	836.3125	40	53	55N	072	28	17W	+			0646	02	432.2500	883.8125	41	41	05N	072	47	39W	

.	0646 02	432.9375	833.9375	40 51 16N 072 45 20W	+				0646 03	514.2500	811.8750	40 30 16N 070 58 05W
+	0646 03	502.3125	814.6875	40 32 59N 071 13 51W	+				0646 03	500.6250	815.5625	40 33 51N 071 15 58W
.	0646 03	471.4375	829.1250	40 47 11N 071 54 34W	D	*	1712 330		0646 03	530.1250	789.2500	40 07 39N 070 37 19W
+	0646 03	418.8750	885.4375	41 42 23N 073 05 31W	+				0646 03	417.6250	881.9375	41 38 51N 073 07 04W
+	0646 03	422.9375	890.5625	41 47 36N 073 00 23W	+				0646 03	415.9375	883.9375	41 40 48N 073 09 29W
+	0646 03	418.8125	902.0000	41 58 58N 073 06 17W	+				0646 03	423.8750	884.1250	41 41 15N 072 58 49W
+	0646 03	413.1250	885.6250	41 42 28N 073 13 11W	+				0646 03	399.3125	881.4375	41 37 49N 073 31 31W
+	0646 03	411.0625	886.5000	41 43 16N 073 16 04W	+				0646 03	411.0000	894.2500	41 51 01N 073 16 21W
+	0646 03	586.8125	866.0000	41 23 57N 069 22 04W	.				0646 04	444.8750	825.1250	40 42 45N 072 29 18W
+	0646 04	397.1875	895.6250	41 51 58N 073 34 57W	B		1275		0646 04	582.8125	866.8125	41 24 46N 069 27 22W
.	0646 05	581.0625	737.4375	39 15 24N 069 31 55W	I		7275 390		0646 06	403.9375	782.6250	39 59 17N 073 21 33W
+	0646 08	501.3125	898.8125	41 57 05N 071 15 49W	.				0646 09	410.9375	844.0625	41 00 50N 073 14 39W
.	0646 13	454.6875	856.1875	41 13 56N 072 17 12W	+				0646 13	475.4375	899.0625	41 57 05N 071 50 27W
+	0646 13	473.5625	882.6875	41 40 42N 071 52 40W	+				0646 13	454.2500	897.8750	41 55 38N 072 18 40W
.	0646 13	462.1250	892.5000	41 50 24N 072 08 01W	+				0646 14	435.1250	897.3750	41 54 45N 072 44 13W
+	0646 14	432.6250	833.9375	40 51 16N 072 45 39W	+				0646 14	433.1250	887.8125	41 45 06N 072 46 36W
+	0646 14	432.3125	883.9375	41 41 13N 072 47 40W	.				0646 14	446.1875	836.3750	40 54 02N 072 27 57W
.	0646 14	446.1250	833.0625	40 50 40N 072 27 51W	+				0646 15	511.0625	810.9375	40 29 17N 071 02 21W
+	0646 15	498.1250	816.8125	40 35 05N 071 19 15W	+				0646 15	499.3125	814.3125	40 32 36N 071 17 46W
+	0646 15	512.5000	815.8125	40 34 10N 071 00 24W	.				0646 15	471.5625	829.0000	40 47 04N 071 54 24W
D * 1712 330	0646 15	531.6875	789.8750	40 08 17N 070 35 23W	+				0646 15	418.8750	902.2500	41 59 13N 073 06 07W
+	0646 15	421.1250	885.8125	41 42 49N 073 02 32W	+				0646 15	420.5625	889.6250	41 46 39N 073 03 31W
+	0646 15	417.8750	882.0625	41 38 59N 073 06 44W	+				0646 15	417.1875	891.1875	41 48 05N 073 08 04W
+	0646 15	415.2500	892.5625	41 49 24N 073 10 36W	+				0646 15	423.1250	890.6875	41 47 44N 073 00 02W
+	0646 15	410.9375	886.5625	41 43 17N 073 16 14W	B		1275		0646 15	582.8125	866.8125	41 24 46N 069 27 22W
+	0646 16	515.3750	729.5625	39 07 52N 070 56 21W	+				0646 16	397.2500	895.5625	41 51 52N 073 34 45W
+	0646 16	398.5625	889.8125	41 46 10N 073 32 52W	+				0646 17	581.3750	784.4375	40 02 26N 069 30 37W
.	0646 17	581.8125	737.5625	39 15 31N 069 30 57W	I		7275 390		0646 18	402.7500	781.5625	39 58 08N 073 22 57W
+	0646 21	411.7500	843.3125	41 00 07N 073 13 27W	.				0646 21	410.9375	844.0000	41 00 49N 073 14 39W
+	0646 25	458.9375	854.3125	41 12 08N 072 11 33W	+				0646 25	473.1250	888.3750	41 46 26N 071 53 15W
+	0646 25	473.6875	882.9375	41 40 57N 071 52 30W	+				0646 25	454.5625	897.9375	41 55 39N 072 18 21W
.	0646 26	446.4375	835.9375	40 53 33N 072 27 37W	.				0646 26	443.3125	832.1875	40 49 44N 072 31 38W
.	0646 26	432.8125	834.0625	40 51 23N 072 45 30W	+				0646 27	470.1875	831.7500	40 49 48N 071 56 15W
+	0646 27	533.3750	790.5625	40 08 55N 070 33 05W	.				0646 27	463.3125	832.4375	40 50 20N 072 05 19W
.	0646 27	470.3125	824.6250	40 42 40N 071 55 58W	D	*	1712 330		0646 27	533.2500	790.6250	40 09 01N 070 33 15W
+	0646 27	420.8125	889.7500	41 46 47N 073 03 11W	+				0646 27	418.0625	882.0000	41 38 58N 073 06 35W
+	0646 27	415.4375	884.2500	41 41 09N 073 10 10W	+				0646 27	418.8750	902.2500	41 59 13N 073 06 07W
+	0646 27	406.6875	881.6875	41 38 18N 073 21 43W	+				0646 27	411.0000	886.6250	41 43 24N 073 16 04W
+	0646 27	411.6250	894.2500	41 51 02N 073 15 31W	.				0646 27	403.4375	885.9375	41 42 27N 073 26 12W
+	0646 28	397.3750	895.6250	41 51 59N 073 34 36W	B		1275		0646 28	582.8125	866.7500	41 24 45N 069 27 22W
+	0646 28	403.7500	732.8125	39 09 25N 073 19 51W	.				0646 28	397.2500	740.7500	39 17 12N 073 28 30W
I 7275 390	0646 30	401.7500	780.3750	39 56 58N 073 24 12W	.				0646 35	427.4375	862.6875	41 19 52N 072 53 29W
+	0646 36	443.7500	878.8125	41 36 21N 072 32 11W	+				0646 37	459.0000	854.4375	41 12 16N 072 11 22W
.	0646 37	463.8125	856.9375	41 14 50N 072 05 09W	+				0646 37	461.9375	890.3125	41 48 09N 072 08 19W
+	0646 38	437.5625	883.1250	41 40 34N 072 40 39W	+				0646 38	433.1250	887.6250	41 44 58N 072 46 36W
+	0646 38	432.5000	883.9375	41 41 13N 072 47 19W	+				0646 38	432.9375	833.8125	40 51 09N 072 45 20W
.	0646 38	446.3750	836.4375	40 54 03N 072 27 37W	.				0646 38	443.3125	832.1875	40 49 44N 072 31 38W

.		0646 38	447.7500	833.6875	40 51 19N 072 25 44W	+				0646 39	472.3125	829.0000	40 47 04N 071 53 25W
+		0646 39	492.8125	817.7500	40 36 02N 071 26 20W	.				0646 39	463.3125	832.3750	40 50 19N 072 05 19W
.		0646 39	494.6875	817.5625	40 35 49N 071 23 52W	.				0646 39	470.1250	825.6875	40 43 41N 071 56 08W
D *	1712 330	0646 39	534.6875	791.0625	40 09 25N 070 31 28W	+				0646 39	422.0000	883.1875	41 40 13N 073 01 17W
+		0646 39	420.9375	889.6875	41 46 41N 073 03 01W	+				0646 39	418.2500	882.0000	41 38 59N 073 06 14W
+		0646 39	415.5625	884.3750	41 41 17N 073 10 00W	+				0646 39	421.8125	897.6875	41 54 41N 073 02 08W
+		0646 39	417.4375	891.2500	41 48 12N 073 07 45W	+				0646 39	403.6250	886.1250	41 42 41N 073 25 52W
+		0646 39	410.0625	884.4375	41 41 08N 073 17 19W	+				0646 39	406.6875	881.6875	41 38 18N 073 21 43W
+		0646 39	411.5000	900.3750	41 57 09N 073 15 55W	+				0646 39	411.0000	886.7500	41 43 31N 073 16 04W
+		0646 40	540.8750	727.7500	39 06 05N 070 23 36W	.				0646 40	445.2500	824.9375	40 42 32N 072 28 48W
+		0646 40	397.5625	895.6250	41 51 59N 073 34 27W	B	1275			0646 40	582.8125	866.7500	41 24 45N 069 27 22W
.		0646 40	404.6875	732.7500	39 09 25N 073 18 45W	I	7275 390			0646 42	400.5625	779.3750	39 55 56N 073 25 48W
.		0646 43	504.5000	853.7500	41 12 06N 071 11 08W	+				0646 44	502.8125	899.0000	41 57 19N 071 13 49W
.		0646 47	428.0000	861.9375	41 19 08N 072 52 37W	+				0646 49	461.8750	872.3125	41 30 10N 072 07 56W
.		0646 49	464.0000	856.7500	41 14 42N 072 04 48W	+				0646 49	475.9375	899.6250	41 57 42N 071 49 47W
+		0646 49	473.6875	883.5000	41 41 34N 071 52 31W	+				0646 49	462.0000	890.3750	41 48 16N 072 08 08W
+		0646 50	441.3750	892.9375	41 50 24N 072 35 44W	+				0646 50	433.1250	887.8125	41 45 06N 072 46 36W
+		0646 50	445.8750	836.4375	40 54 02N 072 28 16W	+				0646 50	432.5000	884.1875	41 41 28N 072 47 19W
.		0646 50	443.5000	832.1875	40 49 45N 072 31 17W	.				0646 50	432.9375	834.0625	40 51 24N 072 45 20W
+		0646 51	472.3125	829.0000	40 47 04N 071 53 25W	+				0646 51	492.1250	818.5000	40 36 47N 071 27 08W
+		0646 51	490.1875	818.5625	40 36 47N 071 29 47W	.				0646 51	470.4375	831.7500	40 49 48N 071 55 56W
.		0646 51	470.2500	825.6250	40 43 40N 071 55 58W	D *	1712 330			0646 51	536.1250	791.5000	40 09 54N 070 29 30W
+		0646 51	415.5625	884.5000	41 41 24N 073 10 00W	+				0646 51	422.0625	883.0625	41 40 06N 073 01 17W
+		0646 51	417.6250	891.2500	41 48 12N 073 07 24W	+				0646 51	421.0000	889.8125	41 46 48N 073 02 50W
+		0646 51	418.1250	882.2500	41 39 13N 073 06 24W	+				0646 51	415.2500	892.4375	41 49 17N 073 10 36W
+		0646 51	407.2500	881.5625	41 38 11N 073 20 51W	+				0646 51	410.3750	884.7500	41 41 31N 073 16 49W
+		0646 51	411.6875	900.4375	41 57 10N 073 15 46W	+				0646 51	411.2500	902.8750	41 59 38N 073 16 20W
.		0646 51	403.6250	886.1250	41 42 41N 073 25 52W	I	7275 390			0646 51	399.9375	778.7500	39 55 17N 073 26 36W
+		0646 52	515.5625	729.3750	39 07 44N 070 56 13W	+				0646 52	541.1875	728.1250	39 06 27N 070 23 17W
+		0646 52	397.8125	895.5625	41 51 53N 073 34 06W	B	1275			0646 52	582.8125	866.8125	41 24 46N 069 27 22W
.		0646 52	404.6250	732.6250	39 09 18N 073 18 44W	+				0646 53	570.8125	781.2500	39 59 25N 069 44 31W
.		0646 56	502.8125	899.0625	41 57 20N 071 13 49W	.				0646 57	412.0000	843.3125	41 00 07N 073 13 08W
+		0647 01	461.9375	872.4375	41 30 18N 072 07 57W	.				0647 01	464.0000	856.7500	41 14 42N 072 04 48W
+		0647 01	475.1875	887.5000	41 45 35N 071 50 35W	+				0647 01	473.6250	883.6250	41 41 41N 071 52 30W
+		0647 01	462.1250	890.3125	41 48 10N 072 07 58W	+				0647 01	462.8750	892.3750	41 50 17N 072 07 01W
+		0647 01	451.8750	887.6875	41 45 22N 072 21 35W	+				0647 02	433.3750	888.0000	41 45 21N 072 46 16W
+		0647 02	446.5000	836.3125	40 53 55N 072 27 26W	+				0647 02	432.1875	834.0625	40 51 23N 072 46 19W
.		0647 02	443.6250	832.1875	40 49 45N 072 31 07W	+				0647 03	502.0625	818.2500	40 36 36N 071 14 12W
+		0647 03	541.8750	796.3750	40 14 45N 070 21 58W	+				0647 03	487.8125	819.7500	40 38 00N 071 32 55W
+		0647 03	489.5625	819.1250	40 37 23N 071 30 36W	+				0647 03	500.6250	813.5625	40 31 51N 071 15 57W
.		0647 03	470.5625	831.8125	40 49 49N 071 55 46W	D *	1712 330			0647 03	537.6875	792.3125	40 10 39N 070 27 33W
+		0647 03	421.0000	881.5625	41 38 34N 073 02 33W	+				0647 03	417.6875	891.5000	41 48 27N 073 07 25W
+		0647 03	415.5000	884.5000	41 41 24N 073 09 59W	+				0647 03	425.0000	890.4375	41 47 32N 072 57 31W
+		0647 03	411.0000	887.0625	41 43 47N 073 16 04W	I	7275 390			0647 03	398.9375	777.5000	39 54 00N 073 27 51W
+		0647 04	397.7500	895.6250	41 51 59N 073 34 06W	+				0647 04	397.0625	903.4375	41 59 43N 073 35 27W
B	1275	0647 04	582.8125	866.7500	41 24 45N 069 27 22W	.				0647 05	592.8125	773.0000	39 50 52N 069 16 04W
.		0647 08	501.8125	899.1875	41 57 27N 071 15 09W	.				0647 09	411.3750	840.5000	40 57 20N 073 13 51W

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+          0647 13  461.8125  872.6250  41 30 32N 072 08 07W  +          0647 13  473.6250  883.7500  41 41 49N 071 52 30W
+          0647 14  441.5625  893.1250  41 50 38N 072 35 36W  +          0647 14  439.9375  887.4375  41 44 53N 072 37 36W
+          0647 14  447.1250  833.5625  40 51 11N 072 26 33W  +          0647 14  433.3125  888.0000  41 45 20N 072 46 28W
+          0647 14  432.9375  833.9375  40 51 16N 072 45 20W  +          0647 14  442.8750  832.0625  40 49 36N 072 32 06W
+          0647 15  498.7500  816.6250  40 34 57N 071 18 26W  +          0647 15  485.0625  820.3125  40 38 29N 071 36 32W
+          0647 15  486.8125  819.5000  40 37 44N 071 34 13W  \ 1712  0647 15  539.2500  793.1250  40 11 31N 070 25 25W
+          0647 15  422.7500  881.6250  41 38 43N 073 00 14W

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NTAP PLOT - PLOT DURATION 360 DATE 04/03/00
TAPE(S) NY1510
X ORIGIN = 396.687 Y ORIGIN = 703.750 START INTERVAL TIME 0647 15 STOP INTERVAL TIME 0653 14

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THE ABOVE DIAGRAM SHOULD MEASURE 1 INCH FROM + TO + IN BOTH THE VERTICAL AND HORIZONTAL DIRECTIONS. IF IT DOES NOT, THE SCALE IS INACCURATE.

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901.010 .++++-52:28+++++ +-48:15          +-52:02          .+-52:20
898.270 .          ++  +-50:15          +-50:02          +-52:49          .-49:24
895.530 . ++      + +  +-48:03  +-52:15 +      +-49:01          .-49:20
892.790 . ++ ++    ++ + +      + + +-53:02          .-52:44          + .-51:31
890.051 .          + + ++ + +      + ++ +      ++      +      +-52:49
887.311 .          +  ++ ++++++  +-47:26  +-47:26      +  +-49:25
884.571 .          ++ +++  ++ +++ +-52:27          +-47:25
881.831 .          P+++P+ + +  +-50:15          +-47:26 +-53:14
879.092 .          P+-51:59 P      .-52:36
876.352 .          .-52:59
873.612 .          .+-51:13
870.873 .          +-48:48.-50:25
868.133 .
865.393 .          P-53:14
862.653 .          .-50:25 +-49:01
859.914 .          . P.-47:49
857.174 . .-50:22          . P.-49:25
854.434 .          .-51:01 .-53:01
851.695 .          .-50:37          +-47:26
848.955 .
846.215 .          N-49:14          .-53:14
843.475 .          P-53:14
840.736 .          .-51:45
837.996 .          .-48:14
835.256 .          PP      .-51:44 P      .P+P-53:14 .-51:39 .-49:15
832.517 .          P .      P P.-50:38 P      +P-53:14
829.777 .          .-50:15.. +-49:15

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827.037	..P-53:14	.-50:52	++P-53:14		
824.297	.+.-52:56		+ -48:39		
821.558	.		+ -47:15		
818.818	.		.++++ + -52:15		
816.078	.+-49:08		+ +++++-51:27		47:52 +-
813.339	.		++ + +-50:39		
810.599	.		+++ +-50:03		
807.859	.		+ +-48:27		
805.119	.		@F01 +-49:51		
802.380	.			\\++++-51:41	
799.640	.			DDD\ -50:05	
796.900	.			DDDDD*49:17(330)	
794.160	.			DDDDDD*48:17(330)	
791.421	.				
788.681	.				
785.941	.				
783.202	.	.-52:05			.-48:17
780.462	.			.-47:17	
777.722	.I-47:15(390)OOO-53:06(330)				47:53 .-
774.982	.I-47:27 IIIIO-52:30(330)				
772.243	. IIQI-51:42(330)				48:29 +-
769.503	. III-50:54(330)				
766.763	.III-50:15(330)				
764.024	.				
761.284	.				48:17 +-.
758.544	.				47:28 +-
755.804	.				
753.065	.				
750.325	.				
747.585	.			+ -52:16	
744.846	.				51:17 .-
742.106	.				51:53 .-
739.366	.		+ -48:16		
736.626	. PP-53:14				++ .
733.887	.+ -47:40				51:41 .-
731.147	.+ -50:04				
728.407	.		+ -51:28	.P.-52:16	
725.668	.				
722.928	.				
720.188	.				
717.448	.				
714.709	.				
711.969	.				
709.229	.				
706.490	.				
703.750	.				

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7	ALL			B	B/L	/	1275		50:04
10	11	42	0	I	B/L	I	2403 330		50:15
10	ALL			I	B/L	I	2403 330		50:15
7	ALL			B	B/L	/	1275		50:16
1	11	42	0	I	B/L	I	2403 330		50:18
1	ALL			I	B/L	I	2403 330		50:18
7	ALL			B	B/L	/	1275		50:28
1	11	42	0	I	B/L	I	2403 330		50:30
1	ALL			I	B/L	I	2403 330		50:30
7	ALL			B	B/L	/	1275		50:40
1	11	42	0	I	B/L	I	2403 330		50:42
1	ALL			I	B/L	I	2403 330		50:42
7	ALL			B	B/L	/	1275		50:52
1	11	42	0	I	B/L	I	2403 330		50:54
1	ALL			I	B/L	I	2403 330		50:54
7	ALL			B	B/L	/	1275		51:04
1	11	42	0	I	B/L	I	2403 330		51:06
1	ALL			I	B/L	I	2403 330		51:06
7	ALL			B	B/L	/	1275		51:15
1	11	42	0	I	B/L	I	2403 330		51:18
1	ALL			I	B/L	I	2403 330		51:18
7	ALL			B	B/L	/	1275		51:28
1	11	42	0	I	B/L	I	2403 330		51:30
1	ALL			I	B/L	I	2403 330		51:30
7	ALL			B	B/L	/	1275		51:40
1	11	42	0	I	B/L	I	2403 330		51:42
1	ALL			I	B/L	I	2403 330		51:42
7	ALL			B	B/L	/	1275		51:52
1	11	42	0	I	B/L	I	2403 330		51:54
1	ALL			I	B/L	I	2403 330		51:54
7	ALL			B	B/L	/	1275		52:04
1	11	42	0	I	B/L	I	2403 330		52:06
1	ALL			I	B/L	I	2403 330		52:06
7	ALL			B	B/L	/	1275		52:16
1	11	42	0	I	B/L	I	2403 330		52:18
1	ALL			I	B/L	I	2403 330		52:18
7	ALL			B	B/L	/	1275		52:28
1	11	42	0	O	B/L	\	2403 330		52:30
7	ALL			B	B/L	/	1275		52:39
1	11	0	0	O	B/L	\	2403 330		52:42
7	ALL			B	B/L	/	1275		52:52
1	11	0	0	O	B/L	\	2403 330		52:54
7	ALL			B	B/L	/	1275		53:04
1	11	0	0	O	B/L	\	2403 330		53:06
				P	OVR			.,+	53:14
				Q	OVR			.,I	53:14

LST3 - LIST OF PLOT SYMBOLS IN TIME SEQUENCE WITH LAT/LONG CONVERSION

PLOT			TIME		X	Y				PLOT			TIME		X	Y			
SYM	CODE	ALT	HHMM	SS	COORD.	COORD.	LATITUDE	LONGITUDE		SYM	CODE	ALT	HHMM	SS	COORD.	COORD.	LATITUDE	LONGITUDE	
@			F01		496.6875	803.7500	40 22 04N	071 21 07W	+				0647	15	498.7500	816.6250	40 34 57N	071 18 26W	
+			0647	15	485.0625	820.3125	40 38 29N	071 36 32W	+				0647	15	486.8125	819.5000	40 37 44N	071 34 13W	
D *	1712	330	0647	15	539.2500	793.1250	40 11 31N	070 25 25W	+				0647	15	422.7500	881.6250	41 38 43N	073 00 14W	
+			0647	15	418.2500	882.2500	41 39 14N	073 06 14W	+				0647	15	417.9375	891.4375	41 48 21N	073 07 05W	
+			0647	15	420.7500	886.3125	41 43 18N	073 03 03W	+				0647	15	411.6875	903.0625	41 59 47N	073 15 52W	
+			0647	15	408.3750	881.1875	41 37 51N	073 19 21W	+				0647	15	411.7500	894.1875	41 50 56N	073 15 20W	
+			0647	15	410.8750	884.6875	41 41 25N	073 16 09W	+				0647	15	403.0000	881.0625	41 37 34N	073 26 30W	
B	1275		0647	15	582.8125	866.7500	41 24 45N	069 27 22W	I	7275	390		0647	15	397.8750	776.4375	39 52 52N	073 29 05W	
.			0647	16	541.8125	728.5000	39 06 50N	070 22 29W	+				0647	16	397.8125	895.4375	41 51 45N	073 34 06W	
+			0647	16	397.1250	903.5000	41 59 50N	073 35 16W	.				0647	17	562.6875	781.1250	39 59 22N	069 55 05W	
+			0647	24	442.1250	878.0625	41 35 34N	072 34 20W	+				0647	25	473.7500	884.0625	41 42 05N	071 52 21W	
+			0647	25	462.2500	890.2500	41 48 09N	072 07 48W	+				0647	26	475.8125	851.8125	41 09 53N	071 49 10W	
+			0647	26	451.9375	888.3125	41 45 59N	072 21 37W	+				0647	26	448.2500	881.8750	41 39 32N	072 26 17W	
+			0647	26	446.3125	835.9375	40 53 33N	072 27 47W	+				0647	26	433.7500	888.0625	41 45 22N	072 45 46W	
+			0647	26	433.9375	886.4375	41 43 45N	072 45 35W	+				0647	27	470.6250	831.6875	40 49 42N	071 55 35W	
+			0647	27	496.1250	817.1250	40 35 26N	071 21 53W	D *	1712	330		0647	27	540.8125	793.6250	40 12 00N	070 23 28W	
+			0647	27	421.7500	897.8125	41 54 49N	073 02 07W	+				0647	27	421.4375	886.5000	41 43 33N	073 02 15W	
+			0647	27	411.1875	882.6250	41 39 25N	073 15 45W	+				0647	27	413.2500	886.2500	41 43 05N	073 13 03W	
+			0647	27	407.6875	881.5625	41 38 12N	073 20 22W	+				0647	27	411.7500	903.1875	41 59 55N	073 15 41W	
+			0647	27	405.3750	892.6250	41 49 14N	073 23 48W	I	7275	390		0647	27	396.8750	775.3125	39 51 43N	073 30 20W	
.			0647	28	542.1875	728.7500	39 07 05N	070 22 00W	+				0647	28	398.0000	895.5625	41 51 53N	073 33 45W	
+			0647	28	594.7500	758.0000	39 35 50N	069 13 47W	.				0647	28	592.1250	861.9375	41 19 46N	069 15 00W	
B	1275		0647	28	582.8125	866.7500	41 24 45N	069 27 22W	+				0647	33	413.7500	843.7500	41 00 39N	073 10 50W	
.			0647	36	442.0000	878.1875	41 35 41N	072 34 30W	.				0647	37	453.8750	859.4375	41 17 10N	072 18 16W	
+			0647	38	434.0000	886.5000	41 43 52N	072 45 24W	+				0647	38	433.6250	888.1875	41 45 29N	072 45 57W	
+			0647	38	433.2500	834.1250	40 51 31N	072 44 50W	D *	1712	330		0647	39	542.2500	794.1875	40 12 31N	070 21 30W	
+			0647	39	418.2500	882.5000	41 39 29N	073 06 15W	+				0647	39	422.9375	886.5000	41 43 36N	073 00 15W	
+			0647	39	421.9375	885.2500	41 42 19N	073 01 32W	+				0647	39	421.8125	897.9375	41 54 56N	073 02 08W	
+			0647	39	415.3750	889.6875	41 46 32N	073 10 20W	+				0647	39	407.8750	881.5000	41 38 11N	073 20 02W	
+			0647	39	411.9375	903.2500	42 00 01N	073 15 32W	+				0647	39	416.4375	899.7500	41 56 39N	073 09 23W	
+			0647	40	398.1250	895.6250	41 52 00N	073 33 36W	B	1275			0647	40	582.8125	866.7500	41 24 45N	069 27 22W	
+			0647	40	404.1250	732.7500	39 09 24N	073 19 22W	+				0647	43	544.5000	892.8750	41 51 13N	070 17 58W	
.			0647	45	413.8750	843.6875	41 00 33N	073 10 40W	.				0647	49	461.3125	873.6250	41 31 31N	072 08 48W	
.			0647	49	462.3750	860.7500	41 18 40N	072 07 01W	+				0647	49	462.5000	890.3125	41 48 10N	072 07 28W	
+			0647	50	433.6875	888.1875	41 45 29N	072 45 58W	+				0647	50	429.3750	890.7500	41 48 00N	072 51 42W	
.			0647	50	442.2500	832.0000	40 49 35N	072 32 55W	.				0647	50	432.8125	833.9375	40 51 16N	072 45 30W	
+			0647	51	490.8750	818.6875	40 36 55N	071 28 47W	D *	1712	330		0647	51	543.7500	794.6875	40 13 01N	070 19 32W	
.			0647	52	542.0000	728.3125	39 06 36N	070 22 09W	+				0647	52	397.5000	903.5000	41 59 51N	073 34 46W	
+			0647	52	595.6250	817.3125	40 35 06N	069 11 22W	B	1275			0647	52	582.8750	866.8125	41 24 46N	069 27 11W	
.			0647	53	590.8125	778.5625	39 56 25N	069 18 34W	D *	1712	330		0647	53	544.1875	794.1875	40 12 31N	070 19 04W	
.			0647	56	494.2500	903.3750	42 01 38N	071 25 13W	+				0647	57	414.0000	843.6875	41 00 33N	073 10 30W	
+			0648	01	462.6250	890.2500	41 48 09N	072 07 18W	+				0648	02	447.0000	836.1875	40 53 49N	072 26 47W	
+			0648	03	488.3125	819.3750	40 37 37N	071 32 15W	+				0648	03	474.1875	826.8750	40 44 58N	071 50 55W	
+			0648	03	421.6875	898.1875	41 55 11N	073 02 19W	+				0648	03	426.8750	885.6875	41 42 50N	072 54 52W	
+			0648	03	422.7500	888.6875	41 45 44N	073 00 28W	+				0648	03	411.0000	887.4375	41 44 10N	073 16 05W	

D	*	1712	330	0649	05	553.0625	797.6875	40	15	58N	070	07	27W	+	0649	08	399.8750	817.0000	40	33	31N	073	28	04W	
				0649	13	460.7500	860.0625	41	17	55N	072	09	10W	+	0649	13	476.7500	887.9375	41	46	00N	071	48	24W	
				0649	14	443.4375	890.0000	41	47	33N	072	33	00W	+	0649	14	434.4375	887.5625	41	44	53N	072	44	57W	
				0649	14	445.9375	836.1875	40	53	47N	072	28	17W	+	0649	14	434.1875	888.9375	41	46	15N	072	45	19W	
N		5620		0649	14	444.3125	845.8125	41	03	23N	072	30	40W	+	0649	15	464.0000	831.5625	40	49	28N	072	04	18W	
				0649	15	517.0000	811.4375	40	29	48N	070	54	29W	.	0649	15	472.0625	833.9375	40	51	58N	071	53	49W	
				0649	15	473.0000	828.7500	40	46	50N	071	52	24W	+	0649	15	420.5000	886.2500	41	43	17N	073	03	23W	
				0649	15	408.3125	884.5000	41	41	12N	073	19	40W	+	0649	15	418.1250	887.6875	41	44	37N	073	06	36W	
				0649	15	416.3125	896.6875	41	53	33N	073	09	26W	.	0649	15	432.8125	833.9375	40	51	16N	072	45	30W	
				0649	16	542.5625	728.0625	39	06	21N	070	21	31W	+	0649	16	398.1250	892.6875	41	49	01N	073	33	28W	
B		1275		0649	16	582.8125	866.8125	41	24	46N	069	27	22W	+	0649	16	405.8125	736.6250	39	13	20N	073	17	26W	
D	*	1712	330	0649	17	554.5625	798.2500	40	16	34N	070	05	29W	.	0649	20	406.1250	836.3125	40	52	57N	073	20	36W	
				0649	20	485.5000	894.2500	41	52	26N	071	36	49W	.	0649	24	548.1250	897.3125	41	55	35N	070	13	05W	
				0649	25	465.6250	856.2500	41	14	13N	072	02	38W	+	0649	25	477.0625	898.6875	41	56	44N	071	48	16W	
				0649	25	455.1250	896.3125	41	54	02N	072	17	27W	+	0649	25	477.0000	888.0000	41	46	06N	071	48	04W	
				0649	26	436.0625	891.0625	41	48	25N	072	42	53W	+	0649	26	434.4375	889.1250	41	46	29N	072	45	00W	
				0649	26	430.7500	894.4375	41	51	40N	072	49	59W	.	0649	26	441.1875	834.6875	40	52	12N	072	34	30W	
				0649	27	420.0625	890.3125	41	47	17N	073	04	12W	+	0649	27	421.4375	902.3750	41	59	24N	073	02	48W	
				0649	27	420.6875	886.2500	41	43	17N	073	03	14W	+	0649	27	432.9375	833.9375	40	51	16N	072	45	20W	
				0649	28	399.1875	895.6250	41	52	02N	073	32	17W	B	1275	0649	28	582.8125	866.8125	41	24	46N	069	27	22W
				0649	28	405.8750	736.5625	39	13	13N	073	17	15W	D	* 1712 330	0649	29	556.0000	798.8750	40	17	10N	070	03	31W
				0649	32	485.6250	894.3750	41	52	34N	071	36	39W	+	0649	37	477.5000	898.8750	41	56	58N	071	47	35W	
				0649	37	455.1875	896.0000	41	53	46N	072	17	28W	+	0649	37	477.0625	887.9375	41	46	00N	071	48	05W	
				0649	38	436.1250	891.1875	41	48	33N	072	42	42W	+	0649	38	430.6875	894.1875	41	51	25N	072	50	09W	
				0649	39	466.1250	829.8750	40	47	52N	072	01	28W	.	0649	39	464.8125	832.1875	40	50	07N	072	03	20W	
				0649	39	475.0000	826.5000	40	44	36N	071	49	44W	+	0649	39	424.7500	885.9375	41	43	02N	072	57	42W	
				0649	39	420.6875	886.5000	41	43	32N	073	03	14W	+	0649	39	415.6250	881.4375	41	38	18N	073	09	42W	
				0649	39	411.1250	886.0625	41	42	48N	073	15	52W	+	0649	39	416.9375	896.6250	41	53	33N	073	08	36W	
				0649	39	412.9375	898.4375	41	55	12N	073	14	01W	+	0649	40	398.3125	892.7500	41	49	08N	073	33	19W	
B		1275		0649	40	582.8125	866.7500	41	24	45N	069	27	22W	D	* 1712 330	0649	41	557.6250	799.3750	40	17	40N	070	01	23W
				0649	45	406.8750	835.8125	40	52	29N	073	19	36W	.	0649	49	461.3750	859.8125	41	17	40N	072	08	20W	
				0649	49	465.1875	858.3125	41	16	14N	072	03	21W	+	0649	50	446.8125	835.7500	40	53	25N	072	27	07W	
				0649	50	431.0625	894.1250	41	51	24N	072	49	39W	+	0649	50	445.1250	836.3125	40	53	54N	072	29	15W	
				0649	51	526.9375	805.1250	40	23	32N	070	41	34W	+	0649	51	509.1250	813.5000	40	31	53N	071	04	49W	
				0649	51	464.8125	832.2500	40	50	13N	072	03	20W	+	0649	51	420.6875	886.5625	41	43	33N	073	03	14W	
				0649	51	433.0625	834.1250	40	51	30N	072	45	11W	+	0649	51	419.8125	888.7500	41	45	46N	073	04	29W	
				0649	51	412.4375	897.6875	41	54	26N	073	14	39W	B	1275	0649	51	582.8125	866.7500	41	24	45N	069	27	22W
I		2403	330	0649	51	396.9375	765.7500	39	42	12N	073	29	59W	+	0649	52	406.1875	890.4375	41	47	01N	073	22	43W	
				0649	52	402.5000	882.8125	41	39	18N	073	27	14W	D	* 1712 329	0649	53	559.0000	800.0625	40	18	18N	069	59	35W
				0649	56	407.0000	835.8125	40	52	29N	073	19	26W	.	0650	02	472.4375	833.8750	40	51	57N	071	53	20W	
				0650	02	451.1875	888.7500	41	46	28N	072	22	38W	+	0650	02	442.1875	899.1875	41	56	40N	072	34	56W	
				0650	02	447.0000	836.1875	40	53	49N	072	26	47W	+	0650	02	434.6875	888.0000	41	45	22N	072	44	38W	
				0650	02	443.1875	832.0000	40	49	36N	072	31	47W	+	0650	03	525.8125	810.6250	40	29	02N	070	43	02W	
				0650	03	506.6250	814.2500	40	32	37N	071	08	05W	.	0650	03	464.9375	832.1875	40	50	07N	072	03	10W	
				0650	03	432.8125	833.6875	40	51	01N	072	45	29W	+	0650	03	421.6250	885.1250	41	42	11N	073	01	51W	
				0650	03	408.3750	885.0625	41	41	43N	073	19	30W	+	0650	03	419.8125	888.8750	41	45	53N	073	04	29W	
				0650	03	411.3750	886.2500	41	43	02N	073	15	33W	I	2403 330	0650	03	398.3750	766.8125	39	43	15N	073	28	03W

.		0650	04	542.9375	728.0000	39	06	20N	070	21	02W	+			0650	04	406.5625	890.2500	41	46	53N	073	22	13W
+		0650	04	403.6250	891.8750	41	48	26N	073	26	06W	+			0650	04	398.8750	903.5625	41	59	54N	073	32	55W
B	1275	0650	04	582.8125	866.8125	41	24	46N	069	27	22W	+			0650	04	404.6250	732.4375	39	09	04N	073	18	43W
.		0650	05	594.2500	735.2500	39	13	04N	069	14	53W	\			0650	05	560.5625	800.5625	40	18	47N	069	57	38W
+		0650	14	451.1250	888.8750	41	46	35N	072	22	37W	+			0650	14	446.6250	836.0000	40	53	40N	072	27	16W
+		0650	14	435.2500	889.6875	41	47	02N	072	43	49W	.			0650	14	443.0625	832.0000	40	49	36N	072	31	57W
+		0650	15	523.2500	811.4375	40	29	48N	070	46	17W	+			0650	15	503.9375	814.7500	40	33	06N	071	11	43W
.		0650	15	454.0625	828.5000	40	46	18N	072	17	24W	+			0650	15	424.1875	880.6875	41	37	46N	072	58	23W
+		0650	15	420.9375	886.8125	41	43	48N	073	02	55W	+			0650	15	423.9375	898.1250	41	55	14N	072	59	18W
+		0650	15	411.4375	886.2500	41	43	02N	073	15	34W	+			0650	15	413.6875	898.4375	41	55	13N	073	13	01W
+		0650	15	408.3125	883.3125	41	39	58N	073	19	37W	.			0650	15	432.5000	833.9375	40	51	16N	072	45	49W
I	2403 330	0650	15	399.8750	767.5000	39	44	02N	073	26	09W	+			0650	16	542.8125	727.7500	39	06	05N	070	21	12W
+		0650	16	399.6250	895.7500	41	52	10N	073	31	36W	+			0650	16	403.7500	891.8125	41	48	19N	073	25	56W
B	1275	0650	16	582.8125	866.7500	41	24	45N	069	27	22W	\			0650	17	561.8125	801.3125	40	19	31N	069	55	59W
I	2403 330	0650	18	400.2500	767.7500	39	44	18N	073	25	40W	.			0650	22	402.0625	856.1250	41	12	40N	073	26	50W
.		0650	25	458.6250	872.1875	41	30	00N	072	12	15W	.			0650	25	466.1875	862.1250	41	20	06N	072	02	06W
+		0650	25	475.6875	886.9375	41	44	59N	071	49	54W	+			0650	26	451.2500	889.1250	41	46	50N	072	22	28W
+		0650	26	434.7500	888.1875	41	45	31N	072	44	27W	+			0650	27	520.1250	810.5000	40	28	55N	070	50	23W
+		0650	27	501.3125	815.7500	40	34	06N	071	15	10W	+			0650	27	421.0625	886.9375	41	43	56N	073	02	45W
+		0650	27	413.9375	898.5000	41	55	20N	073	12	41W	+			0650	27	415.1875	889.8750	41	46	46N	073	10	42W
.		0650	27	432.9375	834.0625	40	51	24N	072	45	20W	+			0650	28	406.1875	881.3125	41	37	54N	073	22	22W
+		0650	28	403.8125	891.9375	41	48	27N	073	25	57W	B	1275		0650	28	582.8125	866.7500	41	24	45N	069	27	22W
+		0650	29	595.5000	760.3125	39	38	05N	069	12	46W	\			0650	29	563.3750	801.8750	40	20	07N	069	53	51W
I	2403 330	0650	30	401.6250	768.5625	39	45	06N	073	23	55W	.			0650	32	494.3750	903.3125	42	01	32N	071	25	03W
+		0650	37	462.6250	858.0000	41	15	56N	072	06	38W	.			0650	37	452.1250	852.3125	41	10	01N	072	20	24W
+		0650	38	451.2500	889.2500	41	46	58N	072	22	28W	+			0650	38	434.9375	888.3125	41	45	39N	072	44	18W
.		0650	38	447.6250	833.5625	40	51	12N	072	25	54W	+			0650	39	517.9375	812.5000	40	30	54N	070	53	21W
+		0650	39	498.8750	816.6250	40	34	57N	071	18	16W	+			0650	39	424.0625	886.1250	41	43	15N	072	58	44W
+		0650	39	419.7500	891.0000	41	48	00N	073	04	33W	+			0650	39	414.0000	898.5625	41	55	21N	073	12	30W
+		0650	39	415.2500	889.8750	41	46	46N	073	10	31W	.			0650	39	432.8125	834.0625	40	51	23N	072	45	30W
+		0650	40	406.3125	890.5000	41	47	08N	073	22	33W	.			0650	40	595.7500	760.2500	39	38	04N	069	12	26W
B	1275	0650	40	582.8125	866.7500	41	24	45N	069	27	22W	+			0650	41	565.5000	802.5000	40	20	43N	069	51	04W
I	2403 330	0650	42	403.1875	769.4375	39	46	01N	073	22	01W	+			0650	43	521.6250	865.2500	41	23	39N	070	48	29W
+		0650	44	398.4375	825.2500	40	41	43N	073	30	23W	+			0650	45	412.6875	843.7500	41	00	37N	073	12	20W
+		0650	49	458.7500	872.4375	41	30	15N	072	12	05W	+			0650	49	464.8750	890.2500	41	48	11N	072	04	18W
+		0650	50	451.3125	889.3125	41	46	59N	072	22	29W	+			0650	50	435.0625	888.5000	41	45	53N	072	44	08W
+		0650	50	445.2500	835.8125	40	53	24N	072	29	05W	+			0650	51	515.4375	813.6250	40	32	02N	070	56	38W
+		0650	51	496.2500	817.3750	40	35	41N	071	21	43W	.			0650	51	473.2500	834.8750	40	52	58N	071	52	11W
+		0650	51	432.9375	833.9375	40	51	16N	072	45	20W	+			0650	51	414.1875	898.6250	41	55	28N	073	12	21W
.		0650	52	448.3125	828.3125	40	45	58N	072	24	57W	+			0650	52	407.9375	883.8750	41	40	34N	073	20	08W
+		0650	52	413.5625	903.4375	42	00	13N	073	13	22W	B	1275		0650	52	582.7500	866.6875	41	24	39N	069	27	21W
+		0650	53	594.8125	735.0000	39	12	49N	069	14	16W	+			0650	53	567.0000	803.0625	40	21	13N	069	49	06W
+		0650	53	583.3125	736.3125	39	14	15N	069	29	02W	I	2403 330		0650	54	404.8125	770.1875	39	46	49N	073	19	57W
.		0651	01	451.4375	853.2500	41	10	59N	072	21	26W	.			0651	01	459.0000	856.8125	41	14	38N	072	11	25W
+		0651	02	452.1875	889.9375	41	47	37N	072	21	20W	+			0651	02	436.0000	891.6250	41	49	01N	072	42	53W
.		0651	02	445.6250	836.2500	40	53	53N	072	28	36W	+			0651	03	512.8750	814.1875	40	32	32N	070	59	54W
+		0651	03	493.7500	818.3125	40	36	34N	071	25	00W	+			0651	03	425.6875	887.5625	41	44	41N	072	56	37W

+		0651 03	414.3750	898.5625	41 55 22N 073 12 00W	+			0651 03	421.5625	901.5000	41 58 32N 073 02 36W
.		0651 03	436.8750	832.7500	40 50 13N 072 40 01W	.			0651 03	432.5000	833.9375	40 51 16N 072 45 49W
+		0651 04	413.6250	903.4375	42 00 13N 073 13 11W	B	1275		0651 04	582.8125	866.7500	41 24 45N 069 27 22W
.		0651 04	406.1875	736.3125	39 12 59N 073 16 57W	+			0651 05	568.3750	803.1875	40 21 20N 069 47 18W
I	2403 330	0651 06	406.0625	771.1250	39 47 50N 073 18 22W	.			0651 08	417.0000	835.0000	40 51 59N 073 06 15W
.		0651 08	406.7500	836.5000	40 53 12N 073 19 48W	+			0651 13	462.2500	872.5000	41 30 25N 072 07 26W
.		0651 13	451.6250	853.2500	41 11 00N 072 21 06W	.			0651 13	459.0625	856.8125	41 14 38N 072 11 26W
+		0651 14	452.6250	890.1250	41 47 52N 072 20 39W	+			0651 15	509.6875	813.1250	40 31 31N 071 04 10W
+		0651 15	491.0000	818.7500	40 37 01N 071 28 37W	+			0651 15	425.6875	887.5625	41 44 41N 072 56 37W
+		0651 15	432.8125	833.9375	40 51 16N 072 45 30W	B	1275		0651 15	582.8125	866.7500	41 24 45N 069 27 22W
+		0651 16	413.8750	903.4375	42 00 13N 073 12 51W	+			0651 16	408.1250	884.1875	41 40 50N 073 19 48W
+		0651 16	406.3125	736.2500	39 12 58N 073 16 47W	+			0651 17	568.6250	802.8750	40 21 04N 069 46 58W
.		0651 17	589.1875	743.6875	39 21 33N 069 21 21W	I	2403 330		0651 18	407.6250	771.9375	39 48 39N 073 16 16W
.		0651 20	417.1250	835.0000	40 52 00N 073 06 05W	.			0651 21	407.7500	835.8750	40 52 37N 073 18 27W
.		0651 25	459.1875	856.8125	41 14 38N 072 11 16W	.			0651 25	463.0625	857.8750	41 15 48N 072 06 09W
+		0651 25	478.3125	898.7500	41 56 51N 071 46 36W	+			0651 26	452.6250	890.1250	41 47 52N 072 20 39W
+		0651 26	445.9375	836.1875	40 53 47N 072 28 17W	+			0651 26	435.8750	891.7500	41 49 09N 072 43 03W
+		0651 27	488.6250	819.9375	40 38 08N 071 31 45W	+			0651 27	507.5625	815.3125	40 33 38N 071 06 58W
+		0651 27	432.6250	833.9375	40 51 16N 072 45 39W	+			0651 27	433.8125	888.5000	41 45 51N 072 45 48W
+		0651 27	425.7500	887.5625	41 44 41N 072 56 26W	+			0651 27	421.8125	901.3125	41 58 19N 073 02 15W
+		0651 28	516.3125	728.0625	39 06 22N 070 55 15W	+			0651 28	408.8750	884.0625	41 40 44N 073 18 47W
+		0651 28	412.8125	898.5000	41 55 18N 073 14 11W	+			0651 28	405.3750	892.0625	41 48 37N 073 23 46W
B	1275	0651 28	582.8750	866.8125	41 24 46N 069 27 11W	+			0651 29	569.2500	802.5625	40 20 42N 069 46 09W
.		0651 29	596.0625	760.0625	39 37 49N 069 12 08W	I	2403 330		0651 30	409.1250	772.6875	39 49 26N 073 14 21W
.		0651 31	546.3125	893.0625	41 51 21N 070 15 38W	.			0651 32	407.7500	835.8125	40 52 30N 073 18 27W
+		0651 37	463.1875	857.9375	41 15 50N 072 06 00W	+			0651 38	452.8125	890.0625	41 47 45N 072 20 30W
+		0651 38	436.0625	891.9375	41 49 17N 072 42 54W	+			0651 39	485.8125	820.1250	40 38 21N 071 35 32W
+		0651 39	473.0625	827.1250	40 45 12N 071 52 24W	+			0651 39	505.0000	816.3750	40 34 44N 071 10 14W
.		0651 39	459.3750	835.3125	40 53 09N 072 10 28W	+			0651 39	434.0625	888.3750	41 45 44N 072 45 28W
+		0651 39	425.6250	887.6875	41 44 48N 072 56 36W	+			0651 39	433.2500	834.0000	40 51 23N 072 44 50W
+		0651 39	421.6875	901.0625	41 58 03N 073 02 24W	+			0651 39	412.8125	884.9375	41 41 43N 073 13 41W
+		0651 40	516.4375	728.1875	39 06 30N 070 55 05W	+			0651 40	404.8750	892.2500	41 48 50N 073 24 27W
+		0651 40	407.9375	880.9375	41 37 35N 073 20 01W	B	1275		0651 40	582.7500	866.6875	41 24 39N 069 27 21W
+		0651 41	569.4375	802.6875	40 20 49N 069 46 01W	.			0651 41	594.1250	734.5000	39 12 19N 069 15 04W
.		0651 42	410.5000	773.2500	39 50 05N 073 12 35W	I	2403 330		0651 42	410.8750	773.3125	39 50 07N 073 12 06W
.		0651 43	546.5000	892.9375	41 51 14N 070 15 17W	.			0651 44	407.8750	835.8125	40 52 30N 073 18 17W
.		0651 44	417.8750	835.5625	40 52 32N 073 05 07W	.			0651 45	405.8125	839.6875	40 56 19N 073 21 15W
+		0651 50	435.8750	890.3125	41 47 40N 072 43 00W	+			0651 51	502.0625	816.0000	40 34 21N 071 14 11W
+		0651 51	433.3750	883.8125	41 41 07N 072 46 09W	+			0651 51	434.0000	888.3750	41 45 44N 072 45 27W
+		0651 51	421.6875	901.0625	41 58 03N 073 02 24W	+			0651 51	421.8125	887.6250	41 44 41N 073 01 47W
.		0651 51	433.2500	833.8750	40 51 16N 072 44 49W	+			0651 52	407.1250	890.3125	41 46 55N 073 21 22W
+		0651 52	399.5625	892.7500	41 49 10N 073 31 39W	B	1275		0651 52	582.8125	866.8125	41 24 46N 069 27 22W
+		0651 53	570.1875	802.8125	40 20 56N 069 45 02W	.			0651 53	588.2500	743.2500	39 21 10N 069 22 28W
I	2403 330	0651 54	412.3750	774.0625	39 50 54N 073 10 11W	+			0651 56	408.2500	835.8125	40 52 31N 073 17 47W
.		0651 56	418.0000	835.5625	40 52 32N 073 04 57W	+			0651 59	426.4375	879.8125	41 36 57N 072 55 21W
+		0652 02	443.9375	903.4375	42 00 57N 072 32 42W	+			0652 03	499.5625	816.6875	40 34 58N 071 17 28W
+		0652 03	433.9375	888.1250	41 45 29N 072 45 38W	+			0652 03	425.6875	887.9375	41 45 03N 072 56 37W

+		0652	03	443.6250	835.6250	40	53	14N	072	31	13W	+		0652	03	433.4375	884.1250	41	41	28N	072	46	10W
+		0652	03	421.8750	887.6250	41	44	41N	073	01	36W	+		0652	03	421.8125	900.9375	41	57	56N	073	02	14W
+		0652	03	412.0000	883.4375	41	40	12N	073	14	36W	.		0652	03	432.8125	833.9375	40	51	16N	072	45	30W
+		0652	04	405.2500	892.4375	41	48	59N	073	23	57W	B	1275	0652	04	582.8125	866.7500	41	24	45N	069	27	22W
.		0652	05	454.5000	783.4375	40	01	12N	072	15	44W	+		0652	05	570.0625	802.8125	40	20	57N	069	45	11W
+		0652	05	584.4375	736.0625	39	13	59N	069	27	36W	.		0652	05	589.3125	743.3750	39	21	17N	069	21	11W
I	2403 330	0652	06	413.7500	774.7500	39	51	40N	073	08	25W	.		0652	08	397.3125	826.6250	40	43	03N	073	31	55W
.		0652	08	417.5000	835.0000	40	52	00N	073	05	35W	+		0652	13	470.3750	888.3125	41	46	17N	071	56	55W
.		0652	14	459.6250	835.2500	40	53	08N	072	10	08W	+		0652	14	443.9375	903.5625	42	01	04N	072	32	42W
+		0652	14	436.0000	890.6250	41	48	01N	072	42	51W	+		0652	15	496.8750	817.5000	40	35	49N	071	20	54W
.		0652	15	467.3750	829.8750	40	47	53N	071	59	49W	+		0652	15	425.8125	887.9375	41	45	03N	072	56	27W
+		0652	15	432.8125	895.4375	41	52	43N	072	47	21W	+		0652	15	433.9375	888.0000	41	45	21N	072	45	38W
+		0652	15	433.8750	884.3125	41	41	38N	072	45	30W	+		0652	15	445.0625	836.0000	40	53	38N	072	29	26W
+		0652	15	433.0625	834.1250	40	51	30N	072	45	11W	+		0652	15	414.3125	884.5625	41	41	23N	073	11	40W
+		0652	15	422.0625	887.7500	41	44	49N	073	01	27W	+		0652	16	538.6250	746.5000	39	24	51N	070	26	25W
.		0652	16	544.5000	728.3750	39	06	42N	070	18	56W	B	1275	0652	16	582.8125	866.8125	41	24	46N	069	27	22W
+		0652	17	595.0000	734.4375	39	12	12N	069	13	57W	I	2403 330	0652	18	415.3750	775.5000	39	52	28N	073	06	20W
.		0652	20	398.8750	825.6875	40	42	07N	073	29	43W	.		0652	20	417.5000	835.0000	40	52	00N	073	05	35W
+		0652	20	495.8750	902.5000	42	00	46N	071	23	02W	+		0652	21	413.7500	844.3750	41	01	16N	073	10	52W
+		0652	25	470.5000	888.3125	41	46	17N	071	56	45W	+		0652	26	436.1250	890.6250	41	48	02N	072	42	41W
+		0652	27	430.6250	886.3750	41	43	39N	072	49	53W	+		0652	27	432.5000	834.0625	40	51	23N	072	45	49W
+		0652	27	425.6875	887.9375	41	45	03N	072	56	37W	+		0652	27	444.8125	835.8750	40	53	30N	072	29	45W
+		0652	27	434.0000	884.4375	41	41	45N	072	45	20W	+		0652	27	422.1250	887.8125	41	44	50N	073	01	16W
.		0652	27	442.6875	834.6875	40	52	13N	072	32	31W	+		0652	28	408.9375	881.8125	41	38	29N	073	18	43W
+		0652	28	409.9375	889.5000	41	46	14N	073	17	41W	+		0652	28	407.0625	891.1250	41	47	47N	073	21	35W
+		0652	28	413.3750	891.8125	41	48	36N	073	13	05W	+		0652	28	400.1250	903.6250	42	00	03N	073	31	16W
B	1275	0652	28	582.8125	866.8125	41	24	46N	069	27	22W	.		0652	29	595.2500	734.3750	39	12	11N	069	13	37W
O	2403 330	0652	30	417.0000	776.1250	39	53	08N	073	04	15W	+		0652	32	496.0000	902.5625	42	00	47N	071	22	52W
.		0652	36	446.1875	879.5625	41	37	08N	072	29	04W	+		0652	38	436.1250	890.9375	41	48	18N	072	42	41W
.		0652	39	467.6250	829.8750	40	47	53N	071	59	30W	+		0652	39	434.1875	884.5000	41	41	52N	072	45	11W
+		0652	39	432.6250	833.9375	40	51	16N	072	45	39W	+		0652	39	422.9375	892.6875	41	49	44N	073	00	27W
+		0652	39	422.2500	887.9375	41	44	58N	073	01	06W	+		0652	39	421.8125	900.5625	41	57	34N	073	02	13W
+		0652	39	417.0000	888.9375	41	45	50N	073	08	09W	B	1275	0652	39	582.8125	866.8125	41	24	46N	069	27	22W
+		0652	40	409.3125	881.8125	41	38	30N	073	18	13W	+		0652	40	404.7500	887.5000	41	44	06N	073	24	25W
+		0652	40	400.3125	903.5625	41	59	57N	073	31	06W	.		0652	41	589.3125	743.1250	39	21	02N	069	21	11W
.		0652	41	595.5625	734.3125	39	12	04N	069	13	19W	O	2403 330	0652	42	418.5625	776.6875	39	53	41N	073	02	20W
.		0652	44	408.8750	835.6250	40	52	24N	073	16	58W	.		0652	44	488.1250	892.6250	41	50	51N	071	33	17W
+		0652	49	479.1250	888.8125	41	46	54N	071	45	15W	+		0652	49	479.0000	898.6875	41	56	45N	071	45	34W
.		0652	51	467.6250	829.8125	40	47	47N	071	59	29W	.		0652	51	473.3125	831.6250	40	49	43N	071	52	08W
+		0652	51	434.3750	884.6250	41	42	00N	072	44	50W	+		0652	51	432.6250	834.0625	40	51	23N	072	45	39W
+		0652	51	422.4375	888.1875	41	45	13N	073	00	58W	+		0652	51	421.9375	900.4375	41	57	26N	073	02	03W
+		0652	51	417.1250	888.9375	41	45	50N	073	07	58W	.		0652	52	543.5625	727.0625	39	05	20N	070	20	15W
+		0652	52	409.2500	881.9375	41	38	37N	073	18	13W	+		0652	52	407.2500	883.8750	41	40	33N	073	20	57W
+		0652	52	408.8750	895.2500	41	51	57N	073	19	13W	+		0652	52	413.3750	898.1250	41	54	57N	073	13	19W
B	1275	0652	52	582.8125	866.7500	41	24	45N	069	27	22W	.		0652	53	589.5625	743.1250	39	21	02N	069	20	52W
.		0652	53	595.8125	734.3750	39	12	10N	069	13	00W	O	2403 330	0652	54	420.1250	777.4375	39	54	29N	073	00	14W
.		0652	55	546.6250	893.5000	41	51	50N	070	15	07W	.		0652	56	396.8125	827.4375	40	43	48N	073	32	36W

846.215 . +-53:27 .-57:26 + SS-59:14
843.475 . .-56:34 ++-58:38 + .-53:26
840.736 . . + .-55:57 +-54:02
837.996 . .-56:38
835.256 . .SS .-56:08 S S .S.SSS-59:14 .-57:39
832.517 . .-55:20 + . S+ .S+ .S SS.-59:02
829.777 ..SS +-56:56 .-55:27
827.037 ..SSS.-56:08 +-57:39
824.297 . SSS-59:14 . .-59:04 +.+-53:51
821.558 . W ..-58:51
818.818 . ++ + .-58:51
816.078 . + ..+-58:27
813.339 . + +++++ + + +-55:51
810.599 . + ++ +-55:27
807.859 . +-56:51
805.119 . @F01
802.380 .
799.640 .
796.900 . OOOO*59:04 (330)
794.160 . OOOOO*58:16 (330)
791.421 . OOOYO*57:16 (330)
788.681 . ZOO*56:29 (330)
785.941 . OOOO-55:41 (330)
783.202 . OOOO-54:53 (330)
780.462 . OOOO-54:05 (330) +-53:53
777.722 . O-53:18 (330)
774.982 .
772.243 .
769.503 .
766.763 .
764.024 .
761.284 .
758.544 .
755.804 .
753.065 .
750.325 . ++-56:16 59:14 S-
747.585 .
744.846 .
742.106 . 54:17 .-
739.366 .
736.626 . +-53:41 +-53:40 S-59:14 53:29 .
733.887 . +-54:40 ++-54:40 54:29 +-
731.147 .
728.407 . . 59:05 .-
725.668 .
722.928 .
720.188 .

1	11	0	0	O	B/L	\	2403	330		56:17
7	ALL			B	B/L	/	1275			56:28
1				O	B/L	* \	2403	330		56:29
5	ALL			R	B/L	/	5224			56:40
7	ALL			B	B/L	/	1275			56:40
1				O	B/L	* \	2403	330		56:41
5	ALL			R	B/L	/	5224			56:52
7	ALL			B	B/L	/	1275			56:52
1				O	B/L	* \	2403	330		56:53
7	ALL			B	B/L	/	1275			57:04
1				O	B/L	* \	2403	330		57:05
7	ALL			B	B/L	/	1275			57:16
1				O	B/L	* \	2403	330		57:16
7	ALL			B	B/L	/	1275			57:28
1				O	B/L	* \	2403	330		57:28
7	ALL			B	B/L	/	1275			57:40
1				O	B/L	* \	2403	330		57:40
7	ALL			B	B/L	/	1275			57:52
1				O	B/L	* \	2403	330		57:52
7	ALL			B	B/L	/	1275			58:04
1				O	B/L	* \	2403	330		58:04
7	ALL			B	B/L	/	1275			58:16
1				O	B/L	* \	2403	330		58:16
7	ALL			B	B/L	/	1275			58:28
1				O	B/L	* \	2403	330		58:28
5	ALL			N	B/L	/	5620			58:39
7	ALL			B	B/L	/	1275			58:40
1				O	B/L	* \	2403	330		58:40
5	ALL			N	B/L	/	5620			58:51
5	ALL			R	B/L	/	5224			58:52
7	ALL			B	B/L	/	1275			58:52
1				O	B/L	* \	2403	330		58:52
1	ALL			V	LDB		1200			59:03
7	ALL			B	B/L	/	1275			59:04
1				O	B/L	* \	2403	330		59:04
				S	OVR				.,+	59:14
				T	OVR				+,R	59:14
				U	OVR				+,N	59:14
				W	OVR				/,V	59:14
				Y	OVR				+,O	59:14
				Z	OVR				O,\	59:14

LST3 - LIST OF PLOT SYMBOLS IN TIME SEQUENCE WITH LAT/LONG CONVERSION

PLOT	TIME	X	Y	PLOT	TIME	X	Y	PLOT									
SYM	CODE	ALT	HHMM	SS	COORD.	COORD.	LATITUDE	LONGITUDE	SYM	CODE	ALT	HHMM	SS	COORD.	COORD.	LATITUDE	LONGITUDE
@			F01		496.6875	803.7500	40 22 04N	071 21 07W	.			0653	15	466.3750	831.8750	40 49 52N	072 01 11W
.			0653	15	473.5625	831.5625	40 49 36N	071 51 49W	+			0653	15	447.0000	834.9375	40 52 34N	072 26 45W
+			0653	15	432.7500	834.1875	40 51 31N	072 45 29W	+			0653	15	422.0625	900.1875	41 57 12N	073 01 53W

.		0653	15	442.6875	834.6875	40	52	13N	072	32	31W	+			0653	16	415.5625	900.6875	41	57	31N	073	10	35W	
+		0653	16	409.5625	882.1250	41	38	52N	073	17	54W	+			0653	16	400.7500	903.5625	41	59	58N	073	30	25W	
B	1275	0653	16	582.8125	866.7500	41	24	45N	069	27	22W	O	2403	330	0653	18	423.2500	778.6875	39	55	48N	072	56	13W	
.		0653	20	398.4375	826.8125	40	43	14N	073	30	26W	+			0653	25	479.5625	898.8125	41	56	53N	071	44	55W	
+		0653	25	474.3125	884.5000	41	42	34N	071	51	42W	+			0653	26	508.3750	844.8750	41	03	15N	071	05	58W	
.		0653	26	508.0000	842.4375	41	00	46N	071	06	27W	.			0653	26	508.8125	846.7500	41	05	08N	071	05	30W	
+		0653	26	455.3125	888.3125	41	46	03N	072	17	07W	+			0653	27	445.0625	835.9375	40	53	31N	072	29	25W	
+		0653	27	439.0000	847.3750	41	04	53N	072	37	38W	+			0653	27	432.5000	834.0625	40	51	23N	072	45	49W	
+		0653	27	433.6875	895.8750	41	53	13N	072	46	12W	+			0653	27	422.1250	900.3125	41	57	19N	073	01	42W	
+		0653	27	419.8125	893.1250	41	50	08N	073	04	38W	+			0653	27	417.0000	889.4375	41	46	20N	073	08	10W	
+		0653	28	412.0000	884.1250	41	40	56N	073	14	38W	+			0653	28	415.5625	900.8125	41	57	39N	073	10	35W	
B	1275	0653	28	582.8125	866.7500	41	24	45N	069	27	22W	.			0653	29	596.1875	734.0625	39	11	48N	069	12	31W	
O	2403	330	0653	30	424.9375	779.4375	39	56	36N	072	54	09W	+			0653	31	522.5625	865.7500	41	24	09N	070	47	21W
+		0653	32	409.3750	835.5000	40	52	17N	073	16	18W	.			0653	32	399.1875	826.3125	40	42	45N	073	29	26W	
.		0653	32	400.1875	825.0625	40	41	32N	073	28	04W	+			0653	35	419.6875	878.7500	41	35	46N	073	04	18W	
.		0653	36	554.9375	900.6875	41	58	55N	070	04	02W	.			0653	38	508.0000	842.4375	41	00	46N	071	06	27W	
+		0653	38	455.1250	888.3125	41	46	03N	072	17	16W	+			0653	39	466.0625	831.1875	40	49	08N	072	01	40W	
+		0653	39	434.8750	885.2500	41	42	38N	072	44	12W	+			0653	39	432.8125	833.9375	40	51	16N	072	45	30W	
+		0653	39	422.0000	899.9375	41	56	57N	073	01	51W	+			0653	39	422.6250	886.5625	41	43	36N	073	00	34W	
+		0653	39	418.8750	881.8750	41	38	52N	073	05	24W	+			0653	39	416.0625	882.0000	41	38	55N	073	09	15W	
+		0653	40	497.1250	732.9375	39	11	10N	071	19	50W	+			0653	40	412.2500	884.3125	41	41	05N	073	14	18W	
+		0653	40	415.6250	900.9375	41	57	46N	073	10	25W	+			0653	40	408.0625	902.0000	41	58	40N	073	20	40W	
B	1275	0653	40	582.8125	866.7500	41	24	45N	069	27	22W	+			0653	41	482.1875	737.2500	39	15	24N	071	39	12W	
O	2403	330	0653	42	426.4375	780.1875	39	57	23N	072	52	13W	.			0653	45	409.0000	835.8750	40	52	39N	073	16	48W
+		0653	50	474.3750	884.7500	41	42	49N	071	51	31W	+			0653	51	476.3750	823.5000	40	41	37N	071	47	53W	
+		0653	51	434.9375	885.3750	41	42	45N	072	44	13W	+			0653	51	432.6250	834.0625	40	51	23N	072	45	39W	
+		0653	51	423.2500	886.2500	41	43	21N	072	59	43W	+			0653	51	422.0625	899.9375	41	56	57N	073	01	52W	
+		0653	51	419.0625	882.1250	41	39	07N	073	05	15W	+			0653	51	419.7500	898.3750	41	55	22N	073	04	48W	
.		0653	51	447.1875	834.8750	40	52	33N	072	26	36W	+			0653	52	497.1250	732.9375	39	11	10N	071	19	50W	
+		0653	52	412.3750	884.2500	41	41	04N	073	14	08W	B	1275		0653	52	582.8125	866.8125	41	24	46N	069	27	22W	
O	2403	330	0653	53	428.0625	780.8125	39	58	03N	072	50	08W	+			0653	53	553.2500	780.3125	39	58	35N	070	07	16W
+		0653	56	400.4375	825.5000	40	42	02N	073	27	46W	.			0653	56	409.6250	835.5000	40	52	17N	073	15	58W	
.		0653	56	505.7500	901.7500	42	00	05N	071	09	48W	.			0654	01	472.4375	863.1875	41	21	12N	071	53	50W	
+		0654	02	507.6250	840.7500	40	59	08N	071	06	56W	+			0654	02	474.1875	884.3750	41	42	27N	071	51	52W	
+		0654	02	460.2500	899.5000	41	57	21N	072	10	40W	+			0654	03	473.2500	824.8750	40	42	58N	071	52	01W	
.		0654	03	473.5625	823.6250	40	41	43N	071	51	41W	+			0654	03	420.8125	885.8125	41	42	48N	073	03	03W	
+		0654	03	415.1875	883.8125	41	40	40N	073	10	28W	+			0654	03	422.0625	899.8125	41	56	49N	073	01	52W	
+		0654	03	417.1250	889.6875	41	46	35N	073	08	00W	.			0654	03	432.8125	833.9375	40	51	16N	072	45	30W	
.		0654	03	437.3125	832.6875	40	50	07N	072	39	32W	+			0654	04	401.8750	895.8750	41	52	22N	073	28	36W	
+		0654	04	566.0000	884.1875	41	42	20N	069	49	21W	B	1275		0654	04	582.8125	866.7500	41	24	45N	069	27	22W	
O	2403	330	0654	05	429.6875	781.5000	39	58	49N	072	48	02W	+			0654	08	398.5625	826.8125	40	43	14N	073	30	17W
.		0654	08	409.1250	835.9375	40	52	40N	073	16	39W	.			0654	09	404.2500	841.0000	40	57	38N	073	23	16W	
+		0654	13	478.2500	888.0000	41	46	07N	071	46	24W	+			0654	14	507.1875	847.3750	41	05	45N	071	07	39W	
+		0654	15	473.3750	824.7500	40	42	50N	071	51	51W	+			0654	15	437.9375	892.1875	41	49	35N	072	40	25W	
+		0654	15	446.8125	835.0000	40	52	40N	072	27	06W	+			0654	15	422.9375	889.1875	41	46	14N	073	00	20W	
.		0654	15	442.5625	834.5625	40	52	06N	072	32	41W	.			0654	15	432.6250	834.0625	40	51	23N	072	45	39W	
+		0654	16	409.5625	887.2500	41	43	59N	073	18	06W	+			0654	16	415.3750	883.8125	41	40	40N	073	10	07W	

+		0654	16	404.7500	884.2500	41	40	51N	073	24	18W	+			0654	16	416.5625	895.3125	41	52	11N	073	09	03W
+		0654	16	406.8750	888.3125	41	44	55N	073	21	37W	.			0654	16	566.2500	884.1875	41	42	20N	069	49	01W
B	1275	0654	16	582.8125	866.8125	41	24	46N	069	27	22W	O	2403	330	0654	17	431.3125	782.1875	39	59	29N	072	45	57W
.		0654	17	590.1875	742.7500	39	20	38N	069	20	04W	.			0654	20	398.1875	827.3125	40	43	43N	073	30	47W
.		0654	20	410.0000	835.6250	40	52	25N	073	15	29W	.			0654	20	505.2500	902.0625	42	00	21N	071	10	28W
.		0654	21	404.3750	841.0000	40	57	38N	073	23	06W	+			0654	26	463.3125	850.5000	41	08	26N	072	05	41W
.		0654	27	458.3750	832.9375	40	50	46N	072	11	44W	+			0654	27	447.4375	834.9375	40	52	34N	072	26	16W
+		0654	27	438.3750	892.3750	41	49	49N	072	39	44W	+			0654	27	432.5000	833.9375	40	51	16N	072	45	49W
+		0654	27	423.1250	889.1250	41	46	13N	072	59	59W	+			0654	28	544.5000	727.1250	39	05	27N	070	18	57W
B	1275	0654	28	582.8125	866.7500	41	24	45N	069	27	22W	O	2403	330	0654	29	432.8125	782.8125	40	00	09N	072	44	01W
+		0654	29	592.0000	725.1875	39	02	59N	069	17	59W	+			0654	32	400.9375	825.1250	40	41	40N	073	27	06W
+		0654	32	398.6875	827.0625	40	43	29N	073	30	07W	.			0654	32	411.1250	834.6875	40	51	28N	073	13	58W
.		0654	33	404.5000	841.0000	40	57	38N	073	22	56W	.			0654	38	463.4375	850.5000	41	08	27N	072	05	31W
.		0654	38	507.4375	847.4375	41	05	46N	071	07	19W	+			0654	38	461.3125	882.8750	41	40	46N	072	09	00W
+		0654	38	475.2500	885.1250	41	43	13N	071	50	22W	.			0654	39	459.3125	832.3750	40	50	16N	072	10	35W
+		0654	39	422.3750	899.3750	41	56	26N	073	01	20W	+			0654	39	432.3125	834.0625	40	51	23N	072	46	10W
.		0654	39	445.6250	836.2500	40	53	53N	072	28	36W	+			0654	40	544.8750	727.3750	39	05	42N	070	18	27W
+		0654	40	410.8125	881.6875	41	38	25N	073	16	13W	+			0654	40	414.4375	897.5000	41	54	21N	073	11	59W
+		0654	40	407.0000	888.4375	41	45	03N	073	21	28W	+			0654	40	404.5000	884.6250	41	41	13N	073	24	39W
+		0654	40	401.8750	891.4375	41	47	53N	073	28	25W	B	1275		0654	40	582.8125	866.7500	41	24	45N	069	27	22W
+		0654	40	406.0000	732.3125	39	08	58N	073	16	57W	O	2403	330	0654	41	434.3750	783.5000	40	00	55N	072	41	54W
.		0654	41	589.2500	742.3125	39	20	10N	069	21	11W	+			0654	44	398.5000	827.0625	40	43	29N	073	30	16W
.		0654	44	397.0625	828.5625	40	44	56N	073	32	19W	.			0654	45	404.5000	841.0625	40	57	39N	073	22	56W
.		0654	49	480.8125	858.0625	41	16	11N	071	42	39W	+			0654	50	507.5000	840.7500	40	59	08N	071	07	06W
+		0654	50	445.7500	902.6875	42	00	14N	072	30	09W	+			0654	51	431.4375	880.8125	41	38	04N	072	48	44W
+		0654	51	447.3750	835.3750	40	53	03N	072	26	16W	+			0654	51	432.5000	833.8125	40	51	08N	072	45	48W
+		0654	52	414.8750	897.6250	41	54	30N	073	11	18W	+			0654	52	407.2500	888.4375	41	45	03N	073	21	07W
+		0654	52	413.2500	884.8125	41	41	36N	073	12	59W	+			0654	52	414.6250	900.5000	41	57	21N	073	11	44W
+		0654	52	401.8750	891.4375	41	47	53N	073	28	25W	B	1275		0654	52	582.8125	866.7500	41	24	45N	069	27	22W
O	2403 330	0654	53	435.8750	784.1250	40	01	35N	072	39	58W	.			0654	53	589.5000	742.3750	39	20	16N	069	20	52W
+		0654	55	529.5000	891.3125	41	49	39N	070	38	00W	+			0654	56	400.1875	826.1250	40	42	39N	073	28	07W
.		0654	56	496.0000	901.9375	42	00	10N	071	22	51W	+			0655	00	453.9375	874.2500	41	32	01N	072	18	37W
+		0655	02	472.0000	852.1250	41	10	11N	071	54	07W	+			0655	02	507.5625	847.4375	41	05	46N	071	07	09W
.		0655	03	474.9375	833.5000	40	51	36N	071	50	02W	+			0655	03	434.6250	897.1250	41	54	29N	072	44	53W
+		0655	03	425.9375	880.1875	41	37	19N	072	56	02W	.			0655	03	431.6250	894.9375	41	52	11N	072	48	49W
.		0655	03	446.4375	835.9375	40	53	33N	072	27	37W	.			0655	03	432.8125	833.9375	40	51	16N	072	45	30W
+		0655	04	414.8750	897.7500	41	54	37N	073	11	18W	+			0655	04	413.1250	885.0625	41	41	51N	073	13	10W
+		0655	04	414.5000	900.6250	41	57	29N	073	11	55W	+			0655	04	402.5000	895.7500	41	52	16N	073	27	45W
B	1275	0655	04	582.8125	866.8125	41	24	46N	069	27	22W	O	2403	330	0655	05	437.6250	784.7500	40	02	14N	072	37	43W
.		0655	05	590.0000	742.3750	39	20	16N	069	20	13W	.			0655	07	529.5000	891.3125	41	49	39N	070	38	00W
+		0655	08	399.2500	826.7500	40	43	15N	073	29	17W	.			0655	08	399.6875	826.4375	40	42	54N	073	28	47W
+		0655	08	497.0000	903.4375	42	01	40N	071	21	32W	+			0655	14	472.1250	852.1250	41	10	11N	071	53	57W
+		0655	14	446.1250	902.5000	42	00	06N	072	29	39W	+			0655	15	431.4375	880.8125	41	38	04N	072	48	44W
+		0655	15	438.5000	880.0625	41	37	29N	072	39	13W	+			0655	15	434.8125	897.3125	41	54	38N	072	44	44W
+		0655	15	426.8125	903.0000	42	00	10N	072	55	37W	+			0655	16	414.9375	897.7500	41	54	37N	073	11	19W
+		0655	16	413.3125	885.0625	41	41	51N	073	13	01W	+			0655	16	406.9375	891.5000	41	48	09N	073	21	46W
+		0655	16	407.9375	893.3750	41	50	03N	073	20	30W	+			0655	16	400.9375	882.6875	41	39	07N	073	29	24W

B	1275	0655 16	582.8125	866.8125	41 24 46N 069 27 22W	O	2403 330	0655 17	439.1250	785.4375	40 02 55N 072 35 47W
.		0655 17	590.0625	742.2500	39 20 09N 069 20 14W	+		0655 20	400.3750	828.5000	40 45 02N 073 27 52W
.		0655 20	418.5625	831.3125	40 48 18N 073 04 10W	.		0655 20	398.1250	827.8125	40 44 13N 073 30 48W
.		0655 20	497.1250	903.5000	42 01 47N 071 21 22W	.		0655 26	472.0000	853.6250	41 11 41N 071 54 09W
.		0655 26	485.7500	858.1250	41 16 21N 071 36 01W	+		0655 26	462.0000	895.8750	41 53 46N 072 08 15W
+		0655 26	448.8125	882.5625	41 40 11N 072 25 39W	+		0655 27	526.0625	810.5625	40 28 56N 070 42 43W
.		0655 27	461.5000	831.0000	40 48 55N 072 07 35W	+		0655 27	438.3750	880.1250	41 37 35N 072 39 23W
+		0655 27	436.2500	835.3125	40 52 43N 072 40 55W	+		0655 27	423.0000	889.9375	41 46 59N 073 00 11W
+		0655 28	413.6250	885.2500	41 42 06N 073 12 31W	+		0655 28	407.5000	888.6250	41 45 18N 073 20 48W
B	1275	0655 28	582.8125	866.7500	41 24 45N 069 27 22W	O	2403 330	0655 29	440.6875	786.0625	40 03 34N 072 33 51W
+		0655 29	589.6875	750.8750	39 28 47N 069 20 33W	.		0655 32	397.3125	828.6875	40 45 04N 073 32 00W
.		0655 32	399.6875	826.5625	40 43 01N 073 28 47W	.		0655 32	409.7500	836.1875	40 52 56N 073 15 50W
+		0655 32	483.5625	887.6250	41 45 48N 071 39 25W	.		0655 37	461.1875	854.4375	41 12 18N 072 08 34W
.		0655 37	554.8125	900.3125	41 58 33N 070 04 13W	+		0655 38	448.6875	882.5000	41 40 10N 072 25 49W
+		0655 39	523.5000	810.9375	40 29 18N 070 45 58W	.		0655 39	459.0000	833.0000	40 50 53N 072 10 54W
+		0655 39	438.3750	880.2500	41 37 43N 072 39 23W	+		0655 39	433.8125	891.8125	41 49 07N 072 45 54W
+		0655 39	423.6875	897.8750	41 54 58N 072 59 38W	+		0655 39	423.3125	889.7500	41 46 51N 072 59 51W
.		0655 39	432.8125	833.9375	40 51 16N 072 45 30W	.		0655 40	453.3125	823.9375	40 41 41N 072 18 17W
+		0655 40	415.3125	892.5625	41 49 24N 073 10 37W	+		0655 40	417.0000	880.3125	41 37 13N 073 07 50W
+		0655 40	413.6875	885.3125	41 42 07N 073 12 32W	B	1275	0655 40	582.8125	866.8125	41 24 46N 069 27 22W
+		0655 40	406.2500	732.1875	39 08 51N 073 16 37W	+		0655 40	400.8125	750.1250	39 26 41N 073 24 22W
O	2403 330	0655 41	442.2500	786.7500	40 04 20N 072 31 45W	+		0655 44	400.3125	826.4375	40 42 55N 073 27 58W
.		0655 44	396.6875	828.5000	40 44 55N 073 32 49W	.		0655 50	475.3125	833.3125	40 51 23N 071 49 32W
+		0655 50	473.1250	893.5625	41 51 34N 071 53 20W	+		0655 50	448.8750	882.6875	41 40 19N 072 25 28W
+		0655 51	521.0625	812.5000	40 30 55N 070 49 16W	.		0655 51	459.0000	833.0000	40 50 53N 072 10 54W
.		0655 51	463.6875	832.1875	40 50 06N 072 04 49W	+		0655 51	445.5000	836.1250	40 53 46N 072 28 45W
+		0655 51	433.8750	891.8125	41 49 07N 072 45 43W	+		0655 51	431.6875	880.4375	41 37 42N 072 48 23W
+		0655 51	420.6875	886.2500	41 43 17N 073 03 14W	.		0655 52	453.4375	823.8750	40 41 40N 072 18 07W
+		0655 52	415.3125	892.5625	41 49 24N 073 10 37W	+		0655 52	402.6875	892.6875	41 49 10N 073 27 29W
.		0655 52	566.8125	891.5000	41 49 41N 069 48 16W	B	1275	0655 52	582.8125	866.8125	41 24 46N 069 27 22W
\		0655 53	443.8750	787.5000	40 05 07N 072 29 39W	O	2403 330	0655 53	443.8750	787.5000	40 05 07N 072 29 39W
.		0655 56	401.6250	825.4375	40 41 57N 073 26 06W	.		0655 56	400.5625	828.3750	40 44 54N 073 27 43W
.		0655 56	484.0625	898.3750	41 56 33N 071 38 54W	.		0655 57	410.6250	835.7500	40 52 34N 073 14 40W
.		0655 57	415.5625	841.1875	40 58 05N 073 08 27W	+		0656 02	500.2500	847.2500	41 05 35N 071 16 43W
+		0656 02	476.5000	885.5000	41 43 36N 071 48 42W	+		0656 03	459.9375	832.3125	40 50 10N 072 09 45W
+		0656 03	518.3125	812.5000	40 30 54N 070 52 52W	.		0656 03	463.8125	832.1250	40 50 05N 072 04 39W
+		0656 03	434.4375	893.1875	41 50 30N 072 45 07W	+		0656 03	433.9375	891.9375	41 49 15N 072 45 44W
+		0656 03	422.3125	885.5625	41 42 36N 073 01 02W	+		0656 03	425.0625	882.8125	41 39 55N 072 57 17W
+		0656 03	423.3750	889.8750	41 46 59N 072 59 40W	+		0656 03	421.2500	880.1250	41 37 11N 073 02 11W
.		0656 03	443.3125	834.6875	40 52 14N 072 31 42W	.		0656 03	447.6250	835.5625	40 53 12N 072 25 56W
+		0656 04	416.0000	898.8125	41 55 40N 073 09 50W	+		0656 04	402.4375	891.8750	41 48 23N 073 27 47W
+		0656 04	408.6250	893.7500	41 50 27N 073 19 30W	.		0656 04	566.9375	891.4375	41 49 34N 069 48 06W
B	1275	0656 04	582.8125	866.7500	41 24 45N 069 27 22W	O	2403 330	0656 05	445.4375	788.1875	40 05 47N 072 27 44W
+		0656 08	400.6875	828.2500	40 44 47N 073 27 33W	+		0656 08	399.8125	826.9375	40 43 24N 073 28 38W
+		0656 08	410.7500	835.7500	40 52 34N 073 14 30W	.		0656 08	415.3750	835.5625	40 52 28N 073 08 24W
.		0656 08	403.6875	826.8750	40 43 30N 073 23 33W	.		0656 08	402.0625	825.3750	40 41 57N 073 25 38W
+		0656 11	430.9375	847.9375	41 05 13N 072 48 23W	.		0656 13	461.5625	854.3125	41 12 11N 072 08 04W

+		0656	14	456.6250	899.6875	41	57	26N	072	15	32W	+		0656	15	515.8125	813.5625	40	31	55N	070	56	08W
.		0656	15	460.0000	832.2500	40	50	09N	072	09	35W	+		0656	15	444.9375	836.0000	40	53	38N	072	29	35W
+		0656	15	433.9375	886.0625	41	43	22N	072	45	34W	+		0656	15	423.3750	890.0000	41	47	06N	072	59	41W
+		0656	15	432.5000	833.8125	40	51	08N	072	45	48W	+		0656	15	431.0000	886.6250	41	43	55N	072	49	24W
+		0656	15	425.0625	882.9375	41	40	03N	072	57	17W	+		0656	15	422.3125	885.8125	41	42	51N	073	01	03W
.		0656	15	433.9375	891.8125	41	49	07N	072	45	44W	+		0656	16	416.0625	898.8125	41	55	40N	073	09	51W
+		0656	16	414.0000	883.4375	41	40	15N	073	11	57W	+		0656	16	413.3750	886.5625	41	43	21N	073	12	53W
B	1275	0656	16	582.8125	866.8125	41	24	46N	069	27	22W	+		0656	16	401.3125	750.8750	39	27	27N	073	23	45W
O	2403 330	0656	17	447.0625	788.8125	40	06	26N	072	25	38W	+		0656	17	590.1875	750.8125	39	28	40N	069	19	55W
+		0656	20	400.4375	826.5625	40	43	03N	073	27	48W	+		0656	20	397.7500	828.5000	40	44	57N	073	31	19W
+		0656	26	460.3750	895.6250	41	53	29N	072	10	25W	+		0656	27	475.5625	833.3125	40	51	23N	071	49	12W
+		0656	27	511.7500	809.8125	40	28	09N	071	01	21W	.		0656	27	459.3750	832.9375	40	50	47N	072	10	24W
+		0656	27	432.3750	833.9375	40	51	15N	072	45	58W	+		0656	27	425.1875	882.9375	41	40	03N	072	57	07W
+		0656	27	421.5000	880.2500	41	37	19N	073	01	51W	+		0656	27	428.5625	888.4375	41	45	37N	072	52	48W
+		0656	27	423.7500	890.2500	41	47	22N	072	59	11W	.		0656	27	443.9375	834.6875	40	52	15N	072	30	52W
+		0656	28	415.6875	899.1875	41	56	02N	073	10	22W	+		0656	28	402.5625	891.9375	41	48	25N	073	27	37W
.		0656	28	567.1875	891.6250	41	49	48N	069	47	46W	B	1275	0656	28	582.8125	866.7500	41	24	45N	069	27	22W
O	* 2403 330	0656	29	448.6250	789.4375	40	07	06N	072	23	31W	+		0656	32	398.7500	827.1250	40	43	36N	073	29	57W
.		0656	34	417.0625	844.1875	41	01	08N	073	06	35W	+		0656	37	477.4375	900.6250	41	58	43N	071	47	48W
.		0656	38	464.8125	838.5625	40	56	29N	072	03	28W	+		0656	38	460.5000	895.8125	41	53	38N	072	10	15W
+		0656	38	459.5625	896.4375	41	54	14N	072	11	37W	+		0656	39	475.1875	831.6875	40	49	45N	071	49	40W
+		0656	39	510.2500	813.8125	40	32	09N	071	03	20W	+		0656	39	444.3750	835.7500	40	53	22N	072	30	14W
+		0656	39	423.4375	890.2500	41	47	21N	072	59	42W	+		0656	39	432.5625	884.0625	41	41	21N	072	47	20W
+		0656	39	428.5625	888.3125	41	45	30N	072	52	48W	+		0656	39	425.1875	882.9375	41	40	03N	072	57	07W
+		0656	39	421.5000	880.5000	41	37	34N	073	01	51W	.		0656	39	432.3125	834.1875	40	51	30N	072	46	10W
+		0656	40	411.8750	881.8125	41	38	34N	073	14	43W	+		0656	40	415.8750	899.2500	41	56	08N	073	10	01W
+		0656	40	408.0625	889.0625	41	45	42N	073	20	10W	+		0656	40	409.0625	893.8125	41	50	28N	073	19	01W
R	5224	0656	40	403.5000	882.1875	41	38	42N	073	25	52W	B	1275	0656	40	582.8125	866.8125	41	24	46N	069	27	22W
O	* 2403 330	0656	41	450.3125	790.1875	40	07	52N	072	21	26W	+		0656	41	402.7500	903.3125	41	59	46N	073	27	44W
.		0656	41	589.2500	750.5000	39	28	25N	069	21	02W	+		0656	44	398.8125	827.0000	40	43	29N	073	29	57W
+		0656	44	400.0000	827.2500	40	43	46N	073	28	19W	.		0656	44	399.7500	827.3125	40	43	46N	073	28	38W
+		0656	47	430.8750	847.9375	41	05	13N	072	48	22W	+		0656	49	461.4375	856.5000	41	14	24N	072	08	17W
+		0656	49	477.3125	900.5000	41	58	36N	071	47	58W	+		0656	50	501.1875	844.6250	41	02	58N	071	15	33W
+		0656	51	460.2500	832.1250	40	50	01N	072	09	14W	+		0656	51	520.7500	809.1875	40	27	33N	070	49	34W
+		0656	51	507.1250	812.9375	40	31	16N	071	07	25W	.		0656	51	475.3125	831.7500	40	49	52N	071	49	31W
+		0656	51	437.1875	892.2500	41	49	40N	072	41	25W	+		0656	51	425.0000	883.1875	41	40	18N	072	57	17W
+		0656	51	428.3750	888.1875	41	45	22N	072	52	57W	+		0656	52	415.8125	899.3125	41	56	09N	073	10	12W
+		0656	52	417.2500	882.9375	41	39	51N	073	07	36W	+		0656	52	411.8750	882.0625	41	38	49N	073	14	43W
+		0656	52	408.0625	889.0625	41	45	42N	073	20	10W	+		0656	52	409.1250	893.9375	41	50	36N	073	18	50W
+		0656	52	402.6875	889.5625	41	46	02N	073	27	21W	R	5224	0656	52	404.3125	883.4375	41	39	58N	073	24	56W
B	1275	0656	52	582.8125	866.8125	41	24	46N	069	27	22W	O	* 2403 330	0656	53	451.8125	790.8750	40	08	38N	072	19	29W
+		0656	56	400.1875	827.0625	40	43	32N	073	28	09W	+		0656	56	408.3125	840.1875	40	56	53N	073	17	58W
+		0656	56	399.1875	827.3750	40	43	52N	073	29	29W	+		0656	56	407.4375	830.3750	40	47	06N	073	18	45W
.		0657	01	463.5000	859.8750	41	17	49N	072	05	31W	.		0657	01	477.5625	900.4375	41	58	29N	071	47	37W
+		0657	02	460.1875	895.8125	41	53	37N	072	10	47W	+		0657	02	447.4375	901.7500	41	59	22N	072	27	58W
+		0657	03	518.1250	809.5625	40	27	55N	070	53	00W	+		0657	03	504.2500	812.4375	40	30	45N	071	11	11W
+		0657	03	421.6250	880.6250	41	37	42N	073	01	42W	+		0657	03	429.1250	903.0625	42	00	14N	072	52	25W

+		0657 03	428.3125	888.1875	41 45 22N 072 53 08W	+		0657 03	425.0000	883.3125	41 40 25N 072 57 17W
.		0657 03	443.5000	834.5625	40 52 07N 072 31 21W	.		0657 03	436.2500	835.3125	40 52 43N 072 40 55W
+		0657 04	416.0000	899.3750	41 56 16N 073 09 51W	+		0657 04	409.5000	887.1250	41 43 51N 073 18 05W
+		0657 04	414.2500	883.5000	41 40 22N 073 11 37W	+		0657 04	409.2500	894.0000	41 50 43N 073 18 41W
+		0657 04	402.9375	892.1250	41 48 39N 073 27 07W	+		0657 04	403.5625	896.1250	41 52 40N 073 26 27W
B	1275	0657 04	582.8125	866.8125	41 24 46N 069 27 22W	+		0657 05	453.4375	791.1875	40 08 56N 072 17 23W
O	* 2403 330	0657 05	453.3125	791.5625	40 09 18N 072 17 33W	+		0657 08	399.2500	827.8125	40 44 16N 073 29 19W
+		0657 08	401.6875	825.6875	40 42 12N 073 26 08W	.		0657 08	397.2500	828.3750	40 44 48N 073 31 58W
+		0657 13	477.6875	900.6250	41 58 43N 071 47 28W	+		0657 14	582.7500	902.8125	42 00 45N 069 26 40W
+		0657 15	515.8125	811.3125	40 29 40N 070 56 08W	+		0657 15	502.0000	814.5625	40 32 52N 071 14 09W
.		0657 15	459.7500	832.9375	40 50 47N 072 09 55W	+		0657 15	441.8750	847.7500	41 05 19N 072 33 50W
+		0657 15	425.0000	883.4375	41 40 32N 072 57 17W	+		0657 15	421.9375	880.6875	41 37 43N 073 01 23W
+		0657 15	429.2500	903.0625	42 00 15N 072 52 15W	+		0657 15	433.6250	886.1250	41 43 29N 072 45 53W
.		0657 15	433.6875	834.1250	40 51 31N 072 44 21W	O	* 2403 330	0657 16	454.8750	792.1875	40 09 57N 072 15 26W
+		0657 16	414.2500	890.7500	41 47 37N 073 11 53W	+		0657 16	412.9375	881.6250	41 38 27N 073 13 23W
+		0657 16	414.6875	886.3750	41 43 15N 073 11 14W	+		0657 16	416.0625	899.5000	41 56 24N 073 09 53W
+		0657 16	408.1875	889.2500	41 45 56N 073 20 00W	+		0657 16	402.8125	889.6250	41 46 09N 073 27 11W
+		0657 16	404.6875	885.5000	41 42 05N 073 24 31W	+		0657 16	409.4375	894.0625	41 50 44N 073 18 32W
B	1275	0657 16	582.8125	866.8125	41 24 46N 069 27 22W	+		0657 16	406.5625	731.8125	39 08 29N 073 16 18W
+		0657 17	590.4375	750.6250	39 28 31N 069 19 36W	+		0657 20	398.5625	828.1250	40 44 36N 073 30 20W
.		0657 20	402.4375	825.0625	40 41 36N 073 25 07W	.		0657 20	400.6875	826.6250	40 43 10N 073 27 29W
.		0657 20	399.6875	827.6875	40 44 09N 073 28 50W	.		0657 26	459.6250	845.1875	41 03 02N 072 10 20W
+		0657 26	478.5000	887.1250	41 45 15N 071 46 04W	+		0657 26	452.2500	894.2500	41 51 58N 072 21 15W
.		0657 26	582.8125	902.5625	42 00 30N 069 26 41W	+		0657 27	513.1875	811.8125	40 30 10N 070 59 35W
+		0657 27	459.7500	832.8750	40 50 46N 072 09 55W	.		0657 27	499.6875	815.8125	40 34 06N 071 17 18W
+		0657 27	425.0000	883.5625	41 40 40N 072 57 18W	+		0657 27	433.5625	886.3750	41 43 43N 072 46 04W
+		0657 27	432.9375	833.9375	40 51 16N 072 45 20W	+		0657 27	421.9375	880.8125	41 37 50N 073 01 23W
+		0657 27	441.9375	834.8125	40 52 20N 072 33 31W	O	* 2403 330	0657 28	456.5625	792.8125	40 10 36N 072 13 20W
+		0657 28	414.4375	886.5625	41 43 23N 073 11 34W	+		0657 28	416.1875	899.5625	41 56 25N 073 09 43W
+		0657 28	417.4375	882.6250	41 39 35N 073 07 26W	+		0657 28	415.7500	885.2500	41 42 09N 073 09 41W
+		0657 28	409.6875	894.3750	41 51 06N 073 18 12W	+		0657 28	408.3750	889.5000	41 46 12N 073 19 40W
+		0657 28	403.9375	896.0625	41 52 34N 073 25 57W	.		0657 28	403.0625	892.2500	41 48 47N 073 26 58W
B	1275	0657 28	582.8125	866.7500	41 24 45N 069 27 22W	+		0657 29	403.1875	903.6250	42 00 09N 073 27 16W
+		0657 32	400.8125	826.5000	40 43 02N 073 27 19W	+		0657 32	403.1250	825.2500	40 41 52N 073 24 08W
.		0657 32	400.2500	827.2500	40 43 46N 073 27 59W	+		0657 37	477.8125	900.5625	41 58 37N 071 47 17W
+		0657 38	468.1875	853.3125	41 11 17N 071 59 17W	+		0657 39	460.5625	832.2500	40 50 09N 072 08 56W
+		0657 39	475.9375	826.1250	40 44 15N 071 48 36W	+		0657 39	496.0000	812.7500	40 31 04N 071 22 00W
+		0657 39	510.6250	812.7500	40 31 08N 071 02 50W	.		0657 39	462.5000	834.8125	40 52 42N 072 06 20W
.		0657 39	497.0625	816.7500	40 35 04N 071 20 45W	+		0657 39	447.5000	884.2500	41 41 54N 072 27 20W
+		0657 39	440.6250	835.3750	40 52 55N 072 35 09W	+		0657 39	422.7500	883.5625	41 40 37N 073 00 17W
+		0657 39	425.0000	883.5625	41 40 40N 072 57 18W	+		0657 39	434.3125	886.3750	41 43 44N 072 45 04W
+		0657 39	429.1875	881.8125	41 39 01N 072 51 46W	.		0657 39	433.2500	834.0000	40 51 23N 072 44 50W
.		0657 39	425.5625	894.3125	41 51 25N 072 57 00W	O	* 2403 330	0657 40	458.1250	793.5000	40 11 22N 072 11 13W
+		0657 40	415.6250	885.2500	41 42 09N 073 09 51W	+		0657 40	418.5625	901.1250	41 58 05N 073 06 36W
+		0657 40	414.4375	890.8125	41 47 38N 073 11 44W	+		0657 40	409.6875	894.1875	41 50 52N 073 18 12W
+		0657 40	404.1250	896.1250	41 52 41N 073 25 36W	B	1275	0657 40	582.8125	866.7500	41 24 45N 069 27 22W
.		0657 44	401.6875	826.3125	40 42 50N 073 26 09W	.		0657 49	461.8750	856.0000	41 13 55N 072 07 35W

+		0657 49	477.9375	900.5625	41 58 37N 071 47 07W	.		0657 50	468.3750	853.1875	41 11 09N 071 58 56W
.		0657 50	578.2500	903.6875	42 01 41N 069 32 41W	+		0657 51	507.7500	812.3750	40 30 45N 071 06 36W
+		0657 51	494.1250	816.0625	40 34 19N 071 24 30W	+		0657 51	429.3750	881.8125	41 39 02N 072 51 25W
+		0657 51	429.8125	903.6875	42 00 53N 072 51 37W	.		0657 51	446.1250	833.1875	40 50 48N 072 27 51W
.		0657 51	441.2500	835.0625	40 52 34N 072 34 19W	+		0657 52	538.8750	734.0000	39 12 21N 070 26 08W
O * 2403 330		0657 52	459.6250	794.1875	40 12 02N 072 09 17W	+		0657 52	422.0000	881.0625	41 38 06N 073 01 12W
+		0657 52	420.8125	885.0625	41 42 03N 073 03 01W	+		0657 52	415.7500	884.3125	41 41 11N 073 09 39W
+		0657 52	423.4375	897.8750	41 54 58N 072 59 58W	+		0657 52	417.0625	889.9375	41 46 50N 073 08 12W
+		0657 52	414.4375	891.1250	41 47 59N 073 11 45W	B 1275		0657 52	582.8125	866.7500	41 24 45N 069 27 22W
+		0657 56	401.4375	826.6250	40 43 11N 073 26 30W	.		0657 59	429.3750	875.8125	41 33 02N 072 51 13W
+		0658 02	468.5000	853.2500	41 11 16N 071 58 46W	+		0658 02	461.5000	844.5000	41 02 25N 072 07 51W
+		0658 02	475.6250	891.8750	41 49 57N 071 49 58W	+		0658 03	505.2500	813.6250	40 31 59N 071 09 53W
+		0658 03	447.6875	833.8125	40 51 27N 072 25 55W	+		0658 03	428.3125	889.8125	41 46 59N 072 53 11W
+		0658 03	433.7500	880.4375	41 37 45N 072 45 33W	+		0658 03	432.6250	833.9375	40 51 16N 072 45 39W
.		0658 03	441.2500	835.1875	40 52 42N 072 34 19W	+		0658 04	506.2500	716.8750	38 55 11N 071 08 00W
.		0658 04	538.8125	733.7500	39 12 06N 070 26 19W	O * 2403 330		0658 04	461.2500	794.8750	40 12 47N 072 07 10W
+		0658 04	422.1875	881.0625	41 38 06N 073 01 03W	+		0658 04	417.0625	889.9375	41 46 50N 073 08 12W
+		0658 04	414.0000	891.0625	41 47 52N 073 12 13W	+		0658 04	416.1875	899.9375	41 56 47N 073 09 44W
B 1275		0658 04	582.8125	866.7500	41 24 45N 069 27 22W	+		0658 08	403.3750	825.3125	40 41 53N 073 23 48W
+		0658 08	400.7500	826.7500	40 43 17N 073 27 18W	+		0658 08	403.6875	825.2500	40 41 52N 073 23 29W
+		0658 08	401.3125	827.1250	40 43 41N 073 26 41W	.		0658 11	429.3750	875.9375	41 33 09N 072 51 14W
+		0658 15	502.7500	814.3125	40 32 37N 071 13 10W	+		0658 15	425.6875	881.4375	41 38 34N 072 56 25W
.		0658 15	441.2500	835.1875	40 52 42N 072 34 19W	.		0658 15	432.5000	834.0625	40 51 23N 072 45 49W
+		0658 16	506.3125	716.7500	38 55 03N 071 08 01W	.		0658 16	538.5625	733.3750	39 11 43N 070 26 38W
O * 2403 330		0658 16	462.9375	795.5000	40 13 26N 072 05 05W	+		0658 16	417.1250	890.0625	41 46 57N 073 08 01W
+		0658 16	416.4375	899.7500	41 56 39N 073 09 23W	+		0658 16	422.3125	881.3125	41 38 21N 073 00 54W
+		0658 16	414.1875	891.1875	41 48 00N 073 12 05W	+		0658 16	417.8125	882.4375	41 39 21N 073 06 56W
+		0658 16	412.0000	883.7500	41 40 33N 073 14 37W	B 1275		0658 16	582.8125	866.8125	41 24 46N 069 27 22W
.		0658 20	402.4375	825.3750	40 41 58N 073 25 08W	.		0658 20	403.8125	825.1875	40 41 46N 073 23 19W
.		0658 25	463.1250	853.9375	41 11 50N 072 05 54W	+		0658 26	454.1250	888.3750	41 46 08N 072 18 36W
+		0658 27	486.4375	818.6875	40 36 52N 071 34 42W	+		0658 27	500.1875	815.4375	40 33 44N 071 16 38W
+		0658 27	448.1875	884.3125	41 41 55N 072 26 31W	+		0658 27	447.3125	833.5625	40 51 11N 072 26 24W
+		0658 27	431.2500	885.6875	41 42 56N 072 49 02W	+		0658 27	429.4375	882.2500	41 39 30N 072 51 27W
.		0658 27	445.5000	836.1250	40 53 46N 072 28 45W	O * 2403 330		0658 28	464.5000	796.3125	40 14 14N 072 02 58W
+		0658 28	413.1875	886.0000	41 42 50N 073 13 13W	+		0658 28	416.5625	900.1250	41 57 02N 073 09 14W
+		0658 28	418.0625	882.2500	41 39 13N 073 06 35W	+		0658 28	417.1250	890.0625	41 46 57N 073 08 01W
B 1275		0658 28	582.8125	866.7500	41 24 45N 069 27 22W	+		0658 29	403.8750	903.5625	42 00 03N 073 26 14W
.		0658 32	401.7500	826.5000	40 43 04N 073 25 59W	.		0658 32	397.7500	828.5000	40 44 57N 073 31 19W
+		0658 38	462.0625	843.6875	41 01 34N 072 07 11W	+		0658 39	483.8750	819.7500	40 37 57N 071 37 59W
.		0658 39	497.6250	816.0625	40 34 20N 071 19 54W	+		0658 39	424.7500	889.4375	41 46 32N 072 57 49W
+		0658 39	424.8750	884.0625	41 41 10N 072 57 29W	+		0658 39	432.7500	900.0000	41 57 19N 072 47 29W
.		0658 39	440.3750	835.0625	40 52 33N 072 35 29W	N 5620		0658 39	430.8125	882.3750	41 39 40N 072 49 37W
.		0658 40	535.5625	729.7500	39 08 06N 070 30 31W	O * 2403 330		0658 40	466.1250	796.8750	40 14 52N 072 00 51W
+		0658 40	423.7500	899.2500	41 56 21N 072 59 29W	+		0658 40	417.1875	890.4375	41 47 20N 073 08 03W
+		0658 40	408.6250	880.8125	41 37 29N 073 19 00W	B 1275		0658 40	582.8125	866.8125	41 24 46N 069 27 22W
+		0658 44	401.7500	826.5000	40 43 04N 073 25 59W	+		0658 44	411.8750	835.8125	40 52 37N 073 13 01W
+		0658 44	400.4375	827.0625	40 43 33N 073 27 49W	.		0658 51	481.4375	820.7500	40 38 56N 071 41 18W

859.914 . +-59:25
857.174 . .-59:42
854.434 .
851.695 .
848.955 .
846.215 .
843.475 .
840.736 .
837.996 .
835.256 . . -59:20 . -59:39
832.517 .
829.777 . +-59:56
827.037 . .+-59:32
824.297 . +-59:20 .-59:52-59:15
821.558 . ++-59:39
818.818 . ++-59:15
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810.599 .
807.859 .
805.119 . @F01
802.380 .
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794.160 .
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783.202 .
780.462 . .-59:29
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772.243 .
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753.065 .
750.325 .
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725.668 .
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720.188 .
717.448 .
714.709 .
711.969 .
709.229 .
706.490 .
703.750 .

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 6 9 2 6 9 2 5 8 1 4 7 0 3 6 9 2 5 8 1 4 8 1 4 7 0 3 6 9 2 5 8 1 4 7 0 3 6 0 3 6 9 2 5 8 1 4 7 0 3 6 9 2 5 8 1 5 8 1 4 7 0
 8 9 9 0 1 1 2 2 3 3 4 5 5 6 6 7 8 8 9 9 0 0 1 2 2 3 3 4 4 5 6 6 7 7 8 8 9 0 0 1 1 2 2 3 4 4 5 5 6 6 7 8 8 9 9 0 1 1 2 2 3
 8 3 9 5 0 6 2 8 4 9 5 1 6 2 8 4 0 5 1 7 2 8 4 0 6 1 7 3 9 4 0 6 2 7 3 9 5 0 6 2 8 3 9 5 1 6 2 8 4 9 5 1 7 2 8 4 0 5 1 7 3
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PLOT CHARACTER ASSIGNMENTS

RDR	PVD	PVD	CHAR	TYPE	SYMBOL	CODE	ALT	TRK#/DBK#	FDB/CDB-AID;	FIELDS B, C, D, E	TIME
5	ALL		R	B/L	/	5224					59:16
7	ALL		B	B/L	/	1275					59:16
1			O	B/L	* \	2403	330				59:16
5	ALL		R	B/L	/	5224					59:28
7	ALL		B	B/L	/	1275					59:28
1			O	B/L	* \	2403	330				59:28
5	ALL		R	B/L	/	5224					59:40
7	ALL		B	B/L	/	1275					59:40
1			O	B/L	* \	2403	330				59:40
1			O	B/L	* \	2403	330				59:51
7	ALL		B	B/L	/	1275					59:52

FIX REFERENCED NUMBER ASSIGNMENTS

LST3 - LIST OF PLOT SYMBOLS IN TIME SEQUENCE WITH LAT/LONG CONVERSION

PLOT	TIME	X	Y	PLOT	TIME	X	Y										
SYM	CODE	ALT	HHMM	SS	COORD.	COORD.	LATITUDE	LONGITUDE	SYM	CODE	ALT	HHMM	SS	COORD.	COORD.	LATITUDE	LONGITUDE
@			F01		496.6875	803.7500	40 22 04N	071 21 07W	+			0659	15	490.0000	818.8125	40 37 02N	071 29 56W
.					476.5000	823.0000	40 41 08N	071 47 43W	+			0659	15	440.3750	890.6875	41 48 08N	072 37 01W
+					431.9375	897.4375	41 54 41N	072 48 35W	+			0659	15	428.6875	887.8125	41 45 00N	072 52 37W
O *	2403	330			470.7500	798.9375	40 16 57N	071 54 51W	+			0659	16	418.3125	882.1250	41 39 06N	073 06 15W
+					422.8750	881.7500	41 38 51N	073 00 04W	+			0659	16	418.8125	893.0625	41 50 00N	073 05 58W
+					412.0000	884.0000	41 40 48N	073 14 38W	R	5224		0659	16	412.1250	900.8125	41 57 33N	073 15 05W
B	1275				582.8125	866.7500	41 24 45N	069 27 22W	+			0659	20	404.6250	824.7500	40 41 24N	073 22 08W
.					417.0000	834.5625	40 51 30N	073 06 14W	+			0659	25	460.8750	860.8125	41 18 40N	072 09 01W
+					478.6250	900.5000	41 58 37N	071 46 06W	+			0659	27	487.5000	820.0000	40 38 14N	071 33 14W
.					474.0625	824.3750	40 42 28N	071 51 02W	+			0659	27	438.2500	883.1875	41 40 36N	072 39 38W
+					430.1875	882.4375	41 39 40N	072 50 27W	+			0659	27	428.5625	887.8125	41 45 00N	072 52 47W
+					432.0625	897.4375	41 54 42N	072 48 25W	.			0659	27	433.0625	834.1250	40 51 30N	072 45 11W

O *	2403	330	0659	28	472.5000	799.6250	40	17	42N	071	52	35W	+		0659	28	415.6250	884.3750	41	41	17N	073	09	49W	
+			0659	28	423.0000	881.7500	41	38	51N	072	59	54W	+		0659	28	412.1875	883.8125	41	40	35N	073	14	28W	
+			0659	28	414.6250	891.1875	41	48	01N	073	11	23W	R	5224	0659	28	412.8125	902.2500	41	59	03N	073	14	20W	
B	1275		0659	28	582.8125	866.7500	41	24	45N	069	27	22W	.		0659	29	580.7500	780.0000	39	58	03N	069	31	31W	
+			0659	32	402.2500	826.0000	40	42	35N	073	25	18W	+		0659	32	400.9375	827.1250	40	43	40N	073	27	10W	
+			0659	38	468.2500	889.7500	41	47	44N	071	59	47W	.		0659	38	462.9375	880.3750	41	38	17N	072	06	47W	
+			0659	39	484.8125	820.3125	40	38	29N	071	36	51W	.		0659	39	471.3750	824.6875	40	42	42N	071	54	28W	
+			0659	39	441.8750	886.2500	41	43	47N	072	34	53W	+		0659	39	438.2500	883.3125	41	40	43N	072	39	38W	
+			0659	39	432.3125	897.2500	41	54	33N	072	48	05W	+		0659	39	431.8125	884.3750	41	41	41N	072	48	21W	
.			0659	39	436.5625	835.3125	40	52	43N	072	40	36W	.		0659	39	593.3125	891.9375	41	49	43N	069	12	52W	
O *	2403	330	0659	40	474.0000	800.2500	40	18	21N	071	50	38W	+		0659	40	422.9375	882.0000	41	39	06N	073	00	05W	
+			0659	40	419.0625	893.2500	41	50	14N	073	05	39W	+		0659	40	415.0000	891.1875	41	48	01N	073	10	54W	
+			0659	40	411.9375	884.1250	41	40	56N	073	14	49W	R	5224	0659	40	413.4375	903.6250	42	00	26N	073	13	33W	
B	1275		0659	40	582.8125	866.7500	41	24	45N	069	27	22W	.		0659	41	592.4375	740.9375	39	18	45N	069	17	13W	
.			0659	41	580.7500	780.0000	39	58	03N	069	31	31W	.		0659	42	509.0000	856.1875	41	14	31N	071	05	12W	
+			0659	44	402.4375	825.9375	40	42	29N	073	25	09W	+		0659	51	482.3125	821.4375	40	39	35N	071	40	09W	
.			0659	51	468.7500	825.3125	40	43	18N	071	57	56W	O *	2403	330	0659	51	475.5625	800.8750	40	18	59N	071	48	42W
+			0659	51	449.1250	890.3125	41	47	56N	072	25	19W	+		0659	51	441.9375	886.4375	41	43	55N	072	34	54W	
+			0659	51	430.2500	882.5625	41	39	48N	072	50	16W	+		0659	51	427.8125	890.5000	41	47	43N	072	53	52W	
+			0659	51	438.3750	883.6250	41	41	05N	072	39	29W	.		0659	52	457.0000	823.8125	40	41	37N	072	13	20W	
+			0659	52	423.1875	882.0000	41	39	06N	072	59	46W	+		0659	52	425.6875	882.1875	41	39	19N	072	56	26W	
+			0659	52	416.4375	886.8750	41	43	48N	073	08	55W	B	1275	0659	52	582.8125	866.8125	41	24	46N	069	27	22W	
+			0659	53	404.8750	903.5625	42	00	05N	073	24	54W	.		0659	53	592.4375	740.9375	39	18	45N	069	17	13W	
+			0659	56	399.6875	828.7500	40	45	15N	073	28	53W	.		0659	56	412.6250	835.6875	40	52	31N	073	12	02W	
.			0659	56	400.5000	828.0000	40	44	32N	073	27	41W	.		0700	00	451.8125	878.0000	41	35	44N	072	21	32W	

*** SAR TAPE PROCESSING CONTINUING

INPUT TAPE ID: NY1510 REEL NO : 1 START: 0534 49 STOP:0922 08

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JES2 JOB LOG -- SYSTEM F083 -- NODE FAAMVS1

15.09.38 JOB 1762 \$HASP373 ZBWQA STARTED - INIT 2 - CLASS B - SYS F083
 15.09.39 JOB 1762 *IEC501A M 490,BW1078,NL,6250 BPI,ZBWQA,NTAP
 15.13.00 JOB 1762 IEC502E K 490,BW1078,NL,ZBWQA,NTAP
 15.13.00 JOB 1762 \$HASP395 ZBWQA ENDED

----- JES2 JOB STATISTICS -----

13 APR ,0 JOB EXECUTION DATE

26 CARDS READ

5,482 SYSOUT PRINT RECORDS

0 SYSOUT PUNCH RECORDS

587 SYSOUT SPOOL KBYTES

3.37 MINUTES EXECUTION TIME

1 //ZBWQA JOB (NTAP,1,9,10), 'ROUTE ZBWQA ', JOB 1762
 // CLASS=B
 ***ROUTE PRINT HCSZBW.ZBWQA
 ***ROUTE PUNCH HCSZBW.ZBWQA
 ***NOTIFY HCSZBW.ZBWQA
 ***JOBPARM LINES=100
 ***SETUP THE FOLLOWING SAR TAPE(S) ARE NEEDED (NO WRITE)
 ***SETUP BW1078
 2 //NTAP EXEC PGM=NTAP,REGION=1024K
 3 //STEPLIB DD DSN=A4E21.RNTAP.LOAD,DISP=SHR
 4 // DD DSN=A4E21.SUPPORT.LOAD,DISP=SHR
 5 //SYSTAP DD DUMMY
 6 //PRINTER DD SYSOUT=A,OUTLIM=99999
 7 //OUTHDR DD DUMMY
 8 //OUTNTP DD DUMMY
 9 //SYSOUT DD DUMMY
 10 //TPNTAP DD UNIT=(ETAPE,,DEFER),DISP=(OLD,KEEP),LABEL=(1,BLP),
 // DCB=EROPT=ACC,VOL=SER=BW1078
 11 // DD UNIT=AFF=TPNTAP,DISP=(OLD,KEEP),LABEL=(2,BLP),
 // DCB=EROPT=ACC,VOL=SER=BW1078
 12 //CARDS DD *

IEF236I ALLOC. FOR ZBWQA NTAP

IEF237I 321 ALLOCATED TO STEPLIB

IEF237I 321 ALLOCATED TO

IEF237I 321 ALLOCATED TO SYS00010

IEF237I DMY ALLOCATED TO SYSTAP

IEF237I JES2 ALLOCATED TO PRINTER

IEF237I DMY ALLOCATED TO OUTHDR

IEF237I DMY ALLOCATED TO OUTNTP

IEF237I DMY ALLOCATED TO SYSOUT

IEF237I 490 ALLOCATED TO TPNTAP

IEF237I 490 ALLOCATED TO

IEF237I JES2 ALLOCATED TO CARDS

IEF142I ZBWQA NTAP - STEP WAS EXECUTED - COND CODE 0000

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IEF285I A4E21.RNTAP.LOAD KEPT
IEF285I VOL SER NOS= MD0001.
IEF285I A4E21.SUPPORT.LOAD KEPT
IEF285I VOL SER NOS= MD0001.
IEF285I USERCAT.VMD0001 KEPT
IEF285I VOL SER NOS= MD0001.
IEF285I JES2.JOB01762.SO0102 SYSOUT
IEF285I SYS00104.T150938.RA000.ZBWQA.R0000001 KEPT
IEF285I VOL SER NOS= BW1078.
IEF285I SYS00104.T150938.RA000.ZBWQA.R0000002 KEPT
IEF285I VOL SER NOS= BW1078.
IEF285I JES2.JOB01762.SI0101 SYSIN
IEF373I STEP /NTAP / START 00104.1509
IEF374I STEP /NTAP / STOP 00104.1513 CPU OMIN 03.31SEC SRB OMIN 03.13SEC VIRT 400K SYS 280K
IEF375I JOB /ZBWQA / START 00104.1509
IEF376I JOB /ZBWQA / STOP 00104.1513 CPU OMIN 03.31SEC SRB OMIN 03.13SEC
NTAP VERSION 2.1-1 98.054

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SAR HEDR
10055C C1F4C5F2 F1F0F9C6 40404040 40404040 40404040 40D9F8F4 4BF2F7F0 40C1F4C5 *A4E2109F R84.270 A4E* 000000
10057C F2F1F0F9 C6404040 D9C5F2F1 F7F3F0F8 40C1F4C5 F2F14040 F1F061F2 F261F9F9 *2109F RE217308 A4E21 10/22/99* 000020
10059C F3F1F1F0 F9F90001 00007EBF E9C3C204 *311099....=.ZCB.* 000040

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TAPE BW1078 311099

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CDC
POINT MSR 402200N,0712100W 314.2500 137.8125
PLOT 062000 070000 MSR 200 0180 LDB BCN PRI LST3

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DATUM TYPE	CHARACTER PRINTED	PARAMETER	SYSTEM SITE VALUE
LONG RUN LENGTH PRIMARY	+		
SHORT RUN LENGTH PRIMARY	.		
CORRELATED PRIMARY	X	SYCOSZ	40B95671 .723975241E 00
UNCORRELATED BEACON	/	SYLONZ	41143AA6 .126431847E 01
CORRELATED BEACON	\	SYRADZ	446B5C75 .274844570E 05
IDENTIFYING BEACON	=	SYSINZ	40B0986F .689825952E 00
MORE THAN ONE SHORT RUN LENGTH PRIMARY	:	SYXCOZ	43842000 .211400000E 04
MORE THAN ONE LONG RUN LENGTH PRIMARY	#	SYZCOZ	43ABF000 .275100000E 04
COMBINATION OF + AND .	&	SYSRDR	00000011 17
MCI CONFLICT DATA BLOCK (CDB)	C	ABOVE PARAMETER VALUES WERE DERIVED FROM INPUT TAPE	
MCI CORRELATED TRACK ELIGIBLE FOR CONFLICT ALERT	I		
CORRELATED/UNCORRELATED VFR BEACON 1200 CODE	V	THE FOLLOWING PARAMETER WAS DERIVED FROM INPUT TAPE	
HIGH WEATHER SYMBOL	H		
LOW WEATHER SYMBOL	L	NNHPM	000007F7 2039
MEDIUM WEATHER SYMBOL	M		
SPECIFIC LOCATION OF REQUEST FIX	@		
FDB, LDB, OR COMBINATION OF ABOVE	A,B,D-G,J,K,N-U,W,Y,Z,1-9		
OVERWRITE - NO UNIQUE PLOT CHARACTERS AVAILABLE	?		
CONTAINS LDB DATA NOT SENT TO THE DISPLAY CHANNEL	*		

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NTAP PLOT - PLOT DURATION 180 DATE 04/13/00
TAPE(S) BW1078

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136.442 .
 133.703 .
 130.963 .
 128.223 .
 125.483 .
 122.744 .
 120.004 .
 117.264 .
 114.525 .
 111.785 .
 109.045 .
 106.305 .
 103.566 .
 100.826 .
 98.086 .
 95.347 .
 92.607 .
 89.867 .
 87.127 .
 84.388 .
 81.648 .
 78.908 .
 76.169 .
 73.429 .
 70.689 .
 67.949 .
 65.210 .
 62.470 .
 59.730 .
 56.991 .
 54.251 .
 51.511 .
 48.771 .
 46.032 .
 43.292 .
 40.552 .
 37.813 .

+ + ++ F-22:59
 F+++ + +-21:39
 ++++F +F-22:59
 F-22:59

F-22:59

...-20:15

.-20:51

.-20:04

..-22:40

.....
 2 3 4 4 4 4
 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9 0 0 0 1 1 1 2 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9 0 0 0 1
 4 7 0 4 7 0 4 7 0 4 7 0 3 7 0 3 7 0 3 7 0 3 6 0 3 6 0 3 6 0 3 6 0 3 6 9 3 6 9 3 6 9 3 6 9 3 6 9 2 6 9 2 6 9 2 6 9 2 5 9 2
 .
 2 5 8 1 4 7 0 3 6 0 3 6 9 2 5 8 1 4 7 0 3 6 9 2 5 8 1 5 8 1 4 7 0 3 6 9 2 5 8 1 4 7 0 3 7 0 3 6 9 2 5 8 1 4 7 0 3 6 9 2 5
 5 5 6 6 7 7 8 9 9 0 0 1 1 2 3 3 4 4 5 5 6 7 7 8 8 9 9 0 1 1 2 2 3 4 4 5 5 6 6 7 8 8 9 9 0 0 1 2 2 3 3 4 4 5 6 6 7 7 8 9 9
 0 6 2 7 3 9 5 0 6 2 8 3 9 5 1 6 2 8 3 9 5 1 7 2 8 4 9 5 1 7 3 8 4 0 6 1 7 3 9 4 0 6 2 7 3 9 5 0 6 2 8 4 9 5 1 6 2 8 4 0 5

PLOT CHARACTER ASSIGNMENTS
 RDR PVD PVD PVD CHAR TYPE SYMBOL CODE ALT TRK#/DBK# FDB/CDB-AID; FIELDS B,C,D,E TIME

FIX REFERENCED NUMBER ASSIGNMENTS

4	ALL	I	B/L	I	2404	119		20:00	F01 MSR	314.2500	137.8125
7	ALL	I	B/L	I	1706	261		20:04			
8	ALL	A	B/L	/	1275			20:04			
13	ALL	A	B/L	/	1275			20:04			
8		B	B/L	* \	2655	330		20:04			
4	ALL	I	B/L	I	2404	119		20:12			
13	ALL	A	B/L	/	1275			20:13			
7	ALL	I	B/L	I	1706	255		20:16			
8	ALL	A	LDB		1275			20:16			
8		B	B/L	* \	2655	330		20:16			
13	ALL	A	B/L	/	1275			20:22			
4	ALL	I	B/L	I	2404	119		20:24			
7	ALL	I	B/L	I	1706	249		20:28			
8	ALL	A	B/L	/	1275			20:28			
8		B	B/L	* \	2655	330		20:28			
12		D	B/L	* \	1531	169		20:31			
13	ALL	A	B/L	/	1275			20:32			
4	ALL	I	B/L	I	2404	119		20:36			
7	ALL	I	B/L	I	1706	243		20:40			
8	ALL	A	B/L	/	1275			20:40			
8		B	B/L	* \	2655	330		20:40			
12		D	B/L	* \	1531	166		20:40			
13	ALL	A	B/L	/	1275			20:41			
4	ALL	I	B/L	I	2404	119		20:48			
12		D	B/L	* \	1531	163		20:49			
13	ALL	A	B/L	/	1275			20:50			
8		B	B/L	* \	2655	330		20:51			
7	ALL	I	B/L	I	1706	238		20:52			
8	ALL	A	B/L	/	1275			20:52			
12		D	B/L	* \	1531	160		20:58			
13	ALL	A	B/L	/	1275			20:59			
4	ALL	I	B/L	I	2404	119		21:00			
8		B	B/L	* \	2655	330		21:03			
7	ALL	I	B/L	I	1706	233		21:04			
8	ALL	A	B/L	/	1275			21:04			
12		D	B/L	* \	1531	157		21:07			
13	ALL	A	B/L	/	1275			21:08			
4	ALL	I	B/L	I	2404	119		21:12			
7	ALL	I	B/L	I	1706	228		21:15			
8		B	B/L	* \	2655	330		21:15			
8	ALL	A	B/L	/	1275			21:16			
12		D	B/L	* \	1531	155		21:16			
13	ALL	A	B/L	/	1275			21:18			
4	ALL	I	B/L	I	2404	119		21:24			
12		D	B/L	* \	1531	152		21:26			
7	ALL	I	B/L	I	1706	223		21:27			
13	ALL	A	B/L	/	1275			21:27			

8	B	B/L	*	\	2655	330	21:27
8 ALL	A	B/L	/		1275		21:28
12	D	B/L	*	\	1531	149	21:35
4 ALL	I	B/L	I		2404	119	21:36
13 ALL	A	B/L	/		1275		21:36
7 ALL	I	B/L	I		1706	218	21:39
8	B	B/L	*	\	2655	330	21:39
8 ALL	A	B/L	/		1275		21:40
12	D	B/L	*	\	1531	145	21:44
13 ALL	A	B/L	/		1275		21:45
4 ALL	I	B/L	I		2404	119	21:48
13	E	B/L	*	\	3133	309	21:48
7 ALL	I	B/L	I		1706	214	21:51
8 ALL	A	B/L	/		1275		21:51
8	B	B/L	*	\	2655	330	21:51
12	D	B/L	*	\	1531	142	21:53
13 ALL	A	B/L	/		1275		21:55
13	E	B/L	*	\	3133	308	21:57
4 ALL	I	B/L	I		2404	119	22:00
7 ALL	I	B/L	I		1706	209	22:03
8	B	B/L	*	\	2655	330	22:03
12	D	B/L	*	\	1531	141	22:03
8 ALL	A	B/L	/		1275		22:04
13 ALL	A	B/L	/		1275		22:04
13	E	B/L	*	\	3133	306	22:07
12	D	B/L	*	\	1531	140	22:12
4 ALL	I	B/L	I		2404	117	22:13
13 ALL	A	B/L	/		1275		22:13
7 ALL	I	B/L	I		1706	204	22:15
8	B	B/L	*	\	2655	330	22:15
8 ALL	A	B/L	/		1275		22:16
13	E	B/L	*	\	3133	304	22:16
12	D	B/L	*	\	1531	139	22:21
13 ALL	A	B/L	/		1275		22:22
4 ALL	I	B/L	I		2404	115	22:25
13	E	B/L	*	\	3133	303	22:25
7 ALL	I	B/L	I		1706	199	22:27
8	B	B/L	*	\	2655	330	22:27
8 ALL	A	B/L	/		1275		22:28
12	D	B/L	*	\	1531	136	22:30
13 ALL	A	B/L	/		1275		22:31
13	E	B/L	*	\	3133	301	22:34
4 ALL	I	B/L	I		2404	112	22:37
7 ALL	I	B/L	I		1706	194	22:39
12	D	B/L	*	\	1531	133	22:39
8 ALL	A	B/L	/		1275		22:40
13 ALL	A	B/L	/		1275		22:41

13	E	B/L	*	\	3133	299	22:43
4 ALL	I	B/L	I		2404	109	22:49
12	D	B/L	*	\	1531	128	22:49
13 ALL	A	B/L	/		1275		22:50
7 ALL	I	B/L	I		1706	190	22:51
8 ALL	A	B/L	/		1275		22:52
13	E	B/L	*	\	3133	297	22:53
12	D	B/L	*	\	1531	123	22:58
13 ALL	A	B/L	/		1275		22:59
	F	OVR					22:59
	G	OVR		.,+			22:59
	J	OVR		+,B			22:59
	K	OVR		/,A,B			22:59
	N	OVR		+,I			22:59
	O	OVR		.,+,I			22:59
				.,I			22:59

LST3 - LIST OF PLOT SYMBOLS IN TIME SEQUENCE WITH LAT/LONG CONVERSION

PLOT		TIME		X	Y	PLOT		TIME		X	Y	PLOT					
SYM	CODE	ALT	HHMM	SS	COORD.	COORD.	LATITUDE	LONGITUDE	SYM	CODE	ALT	HHMM	SS	COORD.	COORD.	LATITUDE	LONGITUDE
@			F01		314.2500	137.8125	40 22 01N	071 20 59W	+			0620	00	244.6250	229.1875	41 53 45N	072 52 42W
+			0620	00	249.3750	166.5625	40 51 05N	072 46 01W	+			0620	00	242.5625	170.1875	40 54 41N	072 55 07W
+			0620	00	253.6875	162.5000	40 47 04N	072 40 25W	.			0620	00	246.1250	168.5625	40 53 04N	072 50 19W
I	2404	119	0620	00	251.7500	173.1875	40 57 43N	072 42 55W	+			0620	00	268.5000	204.5625	41 29 09N	072 20 45W
+			0620	01	230.1250	229.7500	41 54 16N	073 12 08W	+			0620	01	237.5000	233.8125	41 58 20N	073 02 17W
+			0620	01	225.5625	234.1875	41 58 37N	073 18 24W	+			0620	01	228.0625	230.9375	41 55 23N	073 15 01W
.			0620	01	259.7500	179.6875	41 04 15N	072 32 21W	+			0620	02	304.2500	206.0000	41 30 26N	071 33 08W
+			0620	03	274.5625	167.1875	40 51 43N	072 12 55W	+			0620	03	378.0625	129.3125	40 12 11N	069 57 57W
+			0620	03	376.6250	131.0000	40 13 57N	069 59 40W	.			0620	03	395.5625	109.7500	39 52 07N	069 35 58W
.			0620	03	378.0625	129.3125	40 12 11N	069 57 57W	.			0620	03	378.0625	129.3125	40 12 11N	069 57 57W
+			0620	03	302.8750	226.9375	41 51 21N	071 34 41W	+			0620	03	378.0625	129.3125	40 12 11N	069 57 57W
.			0620	03	378.0625	129.3125	40 12 11N	069 57 57W	.			0620	04	390.3750	81.3125	39 23 48N	069 43 46W
I	1706	261	0620	04	272.5625	145.0000	40 29 34N	072 15 36W	B *	2655	330	0620	04	397.3125	201.5000	41 23 49N	069 29 36W
A	1275		0620	04	398.8750	202.5000	41 24 46N	069 27 23W	A	1275		0620	04	346.1875	219.2500	41 43 01N	070 37 02W
+			0620	07	301.6875	220.2500	41 44 43N	071 36 28W	+			0620	12	253.1250	217.8750	41 42 31N	072 41 16W
+			0620	12	265.1250	212.8750	41 37 31N	072 25 14W	+			0620	12	252.3125	235.6250	42 00 17N	072 42 32W
+			0620	12	253.8125	162.5000	40 47 04N	072 40 15W	+			0620	12	244.8125	229.3750	41 53 59N	072 52 33W
+			0620	12	249.5625	166.5625	40 51 05N	072 45 52W	+			0620	12	242.5625	170.3125	40 54 48N	072 55 07W
I	2404	119	0620	12	250.5625	172.3125	40 56 50N	072 44 34W	+			0620	13	237.5000	233.6875	41 58 13N	073 02 17W
+			0620	13	230.2500	229.7500	41 54 16N	073 11 58W	+			0620	13	260.3750	179.5000	41 04 06N	072 31 32W
+			0620	13	268.6250	204.5000	41 29 08N	072 20 35W	A	1275		0620	13	346.1875	219.3125	41 43 02N	070 37 02W
.			0620	14	276.8125	176.9375	41 01 28N	072 09 54W	+			0620	15	374.0625	131.5625	40 14 33N	070 03 05W
+			0620	15	375.6875	130.4375	40 13 22N	070 01 01W	.			0620	15	395.0625	108.1250	39 50 31N	069 36 41W
.			0620	15	398.1250	109.7500	39 52 02N	069 32 33W	.			0620	15	278.1250	162.6875	40 47 12N	072 08 08W
.			0620	15	280.9375	162.1875	40 46 42N	072 04 32W	.			0620	15	279.8750	160.5000	40 45 03N	072 05 50W
+			0620	15	375.6875	130.4375	40 13 22N	070 01 01W	.			0620	15	375.6875	130.4375	40 13 22N	070 01 01W
+			0620	15	375.6875	130.4375	40 13 22N	070 01 01W	I	1706	255	0620	16	272.1875	146.5000	40 31 04N	072 16 06W
+			0620	16	403.3125	201.2500	41 23 21N	069 21 39W	.			0620	16	413.4375	160.1250	40 41 51N	069 10 18W
B *	2655	330	0620	16	398.6250	202.5000	41 24 46N	069 27 43W	/			0620	16	399.0000	202.6250	41 24 53N	069 27 12W

+			0620 16	301.6875	220.2500	41 44 43N	071 36 28W	A	1275		0620 16	399.0000	202.6250	41 24 53N	069 27 12W
A	1275		0620 22	346.1875	219.2500	41 43 01N	070 37 02W	+			0620 24	259.1250	219.6250	41 44 16N	072 33 15W
+			0620 24	253.2500	218.0000	41 42 38N	072 41 06W	+			0620 24	252.6250	235.7500	42 00 24N	072 42 01W
+			0620 24	248.9375	166.6250	40 51 11N	072 46 41W	.			0620 24	245.9375	160.0625	40 44 33N	072 50 36W
I	2404 119		0620 24	249.9375	171.5000	40 56 04N	072 45 24W	.			0620 24	263.1250	195.5000	41 20 07N	072 27 54W
+			0620 25	237.5000	233.5625	41 58 05N	073 02 17W	+			0620 25	260.3750	179.4375	41 04 00N	072 31 32W
+			0620 25	301.6875	220.2500	41 44 43N	071 36 28W	.			0620 26	276.9375	177.0000	41 01 35N	072 09 44W
+			0620 27	371.1250	131.4375	40 14 30N	070 06 50W	+			0620 27	372.9375	130.8750	40 13 56N	070 04 35W
.			0620 27	398.2500	109.6875	39 51 55N	069 32 24W	.			0620 27	395.0625	108.1250	39 50 31N	069 36 41W
+			0620 28	272.1250	147.6250	40 32 11N	072 16 05W	.			0620 28	390.3125	80.8125	39 23 19N	069 43 58W
I	1706 249		0620 28	271.9375	147.9375	40 32 27N	072 16 25W	.			0620 28	403.4375	201.8750	41 23 59N	069 21 27W
.			0620 28	390.3125	80.8125	39 23 19N	069 43 58W	B *	2655 330		0620 28	400.0000	203.3750	41 25 36N	069 25 50W
A	1275		0620 28	398.9375	202.5625	41 24 47N	069 27 24W	+			0620 29	253.8750	157.5000	40 42 04N	072 40 03W
D *	1531 169		0620 31	214.6875	195.3125	41 19 34N	073 32 19W	.			0620 32	227.5000	164.3750	40 48 47N	073 14 49W
A	1275		0620 32	346.1875	219.2500	41 43 01N	070 37 02W	+			0620 35	301.6875	220.2500	41 44 43N	071 36 28W
+			0620 36	252.6875	235.6250	42 00 17N	072 42 02W	+			0620 36	253.7500	168.8125	40 53 21N	072 40 15W
+			0620 36	241.3750	213.2500	41 37 50N	072 56 56W	+			0620 36	249.2500	166.6250	40 51 11N	072 46 11W
I	2404 119		0620 36	249.3125	170.6875	40 55 12N	072 46 13W	+			0620 36	268.5000	204.8125	41 29 24N	072 20 45W
+			0620 36	253.7500	168.8125	40 53 21N	072 40 15W	+			0620 36	253.7500	168.8125	40 53 21N	072 40 15W
+			0620 37	268.0000	203.8125	41 28 24N	072 21 25W	+			0620 38	276.9375	177.0000	41 01 35N	072 09 44W
+			0620 39	370.3125	138.8750	40 22 00N	070 07 43W	+			0620 39	282.0625	160.8750	40 45 25N	072 03 03W
+			0620 39	368.7500	132.9375	40 16 04N	070 09 53W	+			0620 39	370.3125	131.6875	40 14 46N	070 07 59W
.			0620 39	282.0625	160.8750	40 45 25N	072 03 03W	+			0620 39	282.0625	160.8750	40 45 25N	072 03 03W
I	1706 243		0620 40	271.6250	149.4375	40 33 57N	072 16 44W	+			0620 40	412.1875	182.0000	41 03 47N	069 10 50W
+			0620 40	401.6250	204.1250	41 26 17N	069 23 39W	.			0620 40	402.1250	196.8125	41 18 55N	069 23 20W
B *	2655 330		0620 40	401.3125	204.3750	41 26 33N	069 24 09W	A	1275		0620 40	398.8750	202.5000	41 24 46N	069 27 23W
D *	1531 166		0620 40	215.5000	196.0625	41 20 20N	073 31 09W	.			0620 41	253.9375	157.6250	40 42 12N	072 40 04W
A	1275		0620 41	346.1875	219.3125	41 43 02N	070 37 02W	.			0620 42	327.5000	195.1250	41 19 14N	071 02 25W
+			0620 44	226.0000	164.6250	40 49 02N	073 16 48W	.			0620 44	227.6875	164.3750	40 48 47N	073 14 40W
+			0620 44	301.6875	220.2500	41 44 43N	071 36 28W	+			0620 48	265.3750	212.8750	41 37 31N	072 24 54W
+			0620 48	252.7500	235.5000	42 00 09N	072 41 50W	+			0620 48	249.3750	166.5625	40 51 05N	072 46 01W
+			0620 48	241.3750	213.5000	41 38 05N	072 56 56W	+			0620 48	241.8750	210.2500	41 34 50N	072 56 14W
I	2404 119		0620 48	248.8125	169.8750	40 54 26N	072 46 52W	+			0620 48	268.8750	204.8125	41 29 24N	072 20 15W
.			0620 48	263.1875	195.5000	41 20 07N	072 27 55W	+			0620 49	237.5625	233.4375	41 57 58N	073 02 18W
+			0620 49	232.8750	230.6875	41 55 11N	073 08 28W	+			0620 49	231.0625	230.1250	41 54 39N	073 10 59W
+			0620 49	268.8750	185.8750	41 10 29N	072 20 17W	D *	1531 163		0620 49	216.1875	196.9375	41 21 13N	073 30 21W
A	1275		0620 50	346.1875	219.3125	41 43 02N	070 37 02W	+			0620 51	366.0625	133.5625	40 16 46N	070 13 28W
+			0620 51	367.6875	139.5625	40 22 43N	070 11 08W	+			0620 51	367.8750	133.2500	40 16 27N	070 11 00W
+			0620 51	282.1875	160.7500	40 45 18N	072 02 54W	+			0620 51	368.6250	122.8125	40 05 56N	070 10 23W
+			0620 51	281.5000	161.2500	40 45 48N	072 03 42W	.			0620 51	282.5000	160.6250	40 45 10N	072 02 23W
.			0620 51	392.6875	98.5000	39 40 58N	069 40 10W	+			0620 51	367.6875	139.5625	40 22 43N	070 11 08W
B *	2655 330		0620 51	402.6875	205.2500	41 27 23N	069 22 17W	.			0620 51	327.4375	195.1250	41 19 14N	071 02 36W
I	1706 238		0620 52	271.1875	150.9375	40 35 28N	072 17 24W	A	1275		0620 52	398.9375	202.5625	41 24 47N	069 27 24W
+			0620 53	301.6875	220.2500	41 44 43N	071 36 28W	.			0620 53	274.8125	216.9375	41 41 32N	072 12 24W
+			0620 56	225.4375	164.1250	40 48 31N	073 17 38W	D *	1531 160		0620 58	216.9375	197.7500	41 22 05N	073 29 22W
A	1275		0620 59	346.1875	219.3125	41 43 02N	070 37 02W	+			0621 00	255.3750	216.5625	41 41 09N	072 38 16W
+			0621 00	252.9375	218.0625	41 42 39N	072 41 37W	+			0621 00	249.3750	166.5625	40 51 05N	072 46 01W

+		0621 00	241.8125	174.0625	40 58 33N 072 56 08W	+				0621 00	253.4375	168.8750	40 53 27N 072 40 46W
+		0621 00	244.5000	223.1875	41 47 45N 072 52 49W	+				0621 00	241.9375	210.3750	41 34 57N 072 56 15W
.		0621 00	253.8125	162.6250	40 47 12N 072 40 15W	I	2404	119		0621 00	247.8750	168.9375	40 53 27N 072 48 00W
+		0621 00	268.1875	203.8750	41 28 30N 072 21 16W	.				0621 00	261.9375	195.9375	41 20 31N 072 29 35W
+		0621 01	268.7500	204.8750	41 29 30N 072 20 25W	+				0621 01	294.4375	193.1250	41 17 38N 071 46 26W
+		0621 02	301.6875	220.2500	41 44 43N 071 36 28W	.				0621 02	274.8125	216.9375	41 41 32N 072 12 24W
+		0621 03	366.7500	139.3750	40 22 36N 070 12 16W	+				0621 03	378.3750	135.8750	40 18 47N 069 57 12W
+		0621 03	365.1875	133.8750	40 17 08N 070 14 36W	+				0621 03	364.6875	139.0000	40 22 17N 070 15 04W
+		0621 03	363.6250	135.0625	40 18 19N 070 16 30W	.				0621 03	276.3125	164.6875	40 49 13N 072 10 37W
.		0621 03	281.6250	161.2500	40 45 48N 072 03 32W	B *	2655	330		0621 03	403.9375	206.1250	41 28 13N 069 20 35W
.		0621 03	378.3750	135.8750	40 18 47N 069 57 12W	.				0621 04	390.3750	80.4375	39 22 56N 069 43 48W
I	1706	233	0621 04	270.9375	152.3125	40 36 50N 072 17 43W	A	1275		0621 04	398.9375	202.5625	41 24 47N 069 27 24W
D *	1531	157	0621 07	217.6875	198.5625	41 22 52N 073 28 23W	+			0621 08	225.5625	164.1875	40 48 32N 073 17 28W
+			0621 08	227.3750	163.8125	40 48 11N 073 14 59W	+			0621 08	304.8750	223.8125	41 48 12N 071 32 03W
A	1275		0621 08	346.1875	219.3125	41 43 02N 070 37 02W	.			0621 10	294.5625	193.1875	41 17 39N 071 46 16W
.			0621 11	250.8750	189.0000	41 13 36N 072 44 08W	+			0621 11	274.9375	217.0000	41 41 38N 072 12 14W
+			0621 11	301.6875	220.2500	41 44 43N 071 36 28W	.			0621 11	301.6875	220.2500	41 44 43N 071 36 28W
+			0621 12	265.6875	212.8750	41 37 31N 072 24 35W	+			0621 12	249.3750	166.5625	40 51 05N 072 46 01W
+			0621 12	242.0000	210.3750	41 34 57N 072 56 04W	.			0621 12	254.0625	168.8125	40 53 21N 072 39 56W
I	2404	119	0621 12	247.3125	168.1250	40 52 41N 072 48 50W	+			0621 12	267.1250	203.7500	41 28 23N 072 22 35W
+			0621 13	236.4375	226.5000	41 51 03N 073 03 45W	+			0621 13	225.1250	230.4375	41 54 51N 073 18 51W
+			0621 13	230.3750	230.2500	41 54 46N 073 11 48W	+			0621 14	304.1250	211.3750	41 35 49N 071 33 14W
+			0621 15	364.3125	140.3750	40 23 40N 070 15 31W	+			0621 15	383.2500	131.3750	40 14 08N 069 51 00W
+			0621 15	361.0625	135.6875	40 19 01N 070 19 56W	.			0621 15	281.4375	161.9375	40 46 26N 072 03 52W
.			0621 15	362.6250	134.3125	40 17 36N 070 17 50W	I	1706	228	0621 15	270.5625	153.8125	40 38 20N 072 18 13W
.			0621 15	383.2500	131.3750	40 14 08N 069 51 00W	B *	2655	330	0621 15	405.3125	207.0625	41 29 03N 069 18 42W
.			0621 15	383.2500	131.3750	40 14 08N 069 51 00W	.			0621 16	401.0000	199.3750	41 21 34N 069 24 42W
A	1275		0621 16	398.8750	202.5000	41 24 46N 069 27 23W	D *	1531	155	0621 16	218.5000	199.3125	41 23 37N 073 27 13W
+			0621 18	305.0000	224.0000	41 48 26N 071 31 53W	A	1275		0621 18	346.1875	219.2500	41 43 01N 070 37 02W
.			0621 20	226.2500	164.6875	40 49 03N 073 16 28W	+			0621 20	294.5000	193.2500	41 17 45N 071 46 15W
+			0621 21	301.6875	220.2500	41 44 43N 071 36 28W	.			0621 21	274.9375	217.0000	41 41 38N 072 12 14W
+			0621 23	258.1875	232.9375	41 57 33N 072 34 38W	.			0621 23	251.0000	189.0000	41 13 36N 072 43 58W
.			0621 23	258.1875	232.9375	41 57 33N 072 34 38W	+			0621 24	252.9375	235.3125	41 59 55N 072 41 41W
+			0621 24	249.3750	166.5625	40 51 05N 072 46 01W	+			0621 24	251.9375	172.9375	40 57 28N 072 42 46W
.			0621 24	253.0000	168.9375	40 53 28N 072 41 15W	I	2404	119	0621 24	246.5000	167.3125	40 51 49N 072 49 49W
.			0621 24	264.6875	193.9375	41 18 31N 072 25 56W	.			0621 24	249.3750	166.5625	40 51 05N 072 46 01W
+			0621 25	234.7500	233.2500	41 57 48N 073 05 58W	+			0621 25	231.1875	230.3750	41 54 54N 073 10 49W
+			0621 25	235.5000	225.1250	41 49 40N 073 04 53W	D *	1531	152	0621 26	219.1875	200.1875	41 24 30N 073 26 25W
+			0621 27	380.5625	131.9375	40 14 44N 069 54 35W	+			0621 27	358.8750	138.0625	40 21 26N 070 22 37W
.			0621 27	281.5625	161.9375	40 46 26N 072 03 43W	I	1706	223	0621 27	270.2500	155.2500	40 39 49N 072 18 31W
B *	2655	330	0621 27	406.6250	207.9375	41 29 52N 069 16 49W	.			0621 27	305.0000	223.9375	41 48 20N 071 31 53W
A	1275		0621 27	346.1875	219.3125	41 43 02N 070 37 02W	A	1275		0621 28	398.9375	202.5625	41 24 47N 069 27 24W
.			0621 29	294.6250	193.1875	41 17 39N 071 46 05W	.			0621 29	286.3125	207.2500	41 31 49N 071 57 07W
+			0621 30	301.6875	220.2500	41 44 43N 071 36 28W	+			0621 32	228.0000	164.5000	40 48 55N 073 14 10W
+			0621 32	225.6875	164.1875	40 48 32N 073 17 18W	.			0621 32	226.2500	164.6250	40 49 02N 073 16 28W
+			0621 35	258.1875	234.0625	41 58 41N 072 34 38W	+			0621 35	258.1875	234.0625	41 58 41N 072 34 38W
.			0621 35	251.1250	189.0000	41 13 36N 072 43 48W	.			0621 35	258.1875	234.0625	41 58 41N 072 34 38W

.		0621	35	258.1875	234.0625	41	58	41N	072	34	38W	D	*	1531	149	0621	35	219.9375	200.9375	41	25	16N	073	25	26W	
.		0621	35	258.1875	234.0625	41	58	41N	072	34	38W	+				0621	36	249.6250	232.1875	41	56	47N	072	46	01W	
+		0621	36	251.0625	173.0000	40	57	35N	072	43	55W	+				0621	36	243.5625	170.1875	40	54	41N	072	53	48W	
I	2404	119	0621	36	245.9375	166.5625	40	51	04N	072	50	39W	.			0621	36	251.0625	173.0000	40	57	35N	072	43	55W	
+		0621	36	305.0625	224.0625	41	48	27N	071	31	54W	A		1275		0621	36	346.1875	219.3125	41	43	02N	070	37	02W	
+		0621	37	232.5000	231.0625	41	55	33N	073	08	58W	.				0621	37	264.6250	193.9375	41	18	31N	072	25	55W	
.		0621	37	260.6875	178.8125	41	03	22N	072	31	13W	.				0621	37	343.8125	206.6250	41	30	26N	070	40	33W	
+		0621	38	294.6875	193.3125	41	17	46N	071	46	06W	.				0621	38	286.3750	207.3125	41	31	50N	071	56	56W	
.		0621	38	286.3750	207.3125	41	31	50N	071	56	56W	+				0621	39	378.0000	133.0625	40	15	56N	069	57	48W	
+		0621	39	355.9375	137.8750	40	21	22N	070	26	33W	+				0621	39	358.3125	138.7500	40	22	11N	070	23	25W	
.		0621	39	270.5625	165.0625	40	49	36N	072	18	11W	.				0621	39	281.8750	161.1875	40	45	41N	072	03	12W	
.		0621	39	283.3125	158.8750	40	43	25N	072	01	26W	.				0621	39	393.1250	98.5625	39	40	58N	069	39	31W	
I	1706	218	0621	39	270.0625	156.6250	40	41	12N	072	18	52W	B	*	2655	330	0621	39	407.8750	208.8750	41	30	49N	069	15	06W
+		0621	39	275.0625	217.1250	41	41	46N	072	12	04W	+				0621	39	301.6875	220.2500	41	44	43N	071	36	28W	
+		0621	39	301.6875	220.2500	41	44	43N	071	36	28W	+				0621	39	301.6875	220.2500	41	44	43N	071	36	28W	
A	1275		0621	40	398.9375	202.5625	41	24	47N	069	27	24W	+			0621	44	228.1250	164.4375	40	48	49N	073	14	00W	
+		0621	44	225.8125	164.1875	40	48	32N	073	17	08W	D	*	1531	145	0621	44	220.6875	201.7500	41	26	08N	073	24	27W	
.		0621	45	305.0625	224.0625	41	48	27N	071	31	54W	A		1275		0621	45	346.1875	219.2500	41	43	01N	070	37	02W	
.		0621	46	343.8125	206.1875	41	29	57N	070	40	34W	.				0621	47	251.2500	188.9375	41	13	29N	072	43	39W	
+		0621	48	253.2500	162.3125	40	46	50N	072	40	53W	+				0621	48	244.2500	232.8125	41	57	23N	072	53	14W	
+		0621	48	244.3750	175.5000	41	00	03N	072	52	40W	+				0621	48	249.0625	166.5000	40	51	04N	072	46	31W	
.		0621	48	252.8125	169.1875	40	53	43N	072	41	35W	.				0621	48	248.8125	160.5000	40	45	03N	072	46	49W	
I	2404	119	0621	48	245.2500	165.7500	40	50	18N	072	51	27W	+			0621	48	253.2500	162.3125	40	46	50N	072	40	53W	
+		0621	48	275.1875	217.1875	41	41	47N	072	11	54W	+				0621	48	301.6875	220.2500	41	44	43N	071	36	28W	
.		0621	48	286.5000	207.3750	41	31	57N	071	56	46W	E	*	3133	309	0621	48	283.8125	237.3750	42	02	00N	072	00	14W	
+		0621	49	237.6875	232.9375	41	57	28N	073	02	08W	+				0621	49	231.2500	230.6250	41	55	09N	073	10	38W	
.		0621	49	264.8125	194.0000	41	18	37N	072	25	45W	+				0621	50	286.7500	194.8750	41	19	26N	071	56	32W	
+		0621	51	354.0000	140.6250	40	24	10N	070	28	54W	+				0621	51	355.6250	139.5000	40	23	00N	070	26	49W	
+		0621	51	377.5625	128.1875	40	11	04N	069	58	39W	+				0621	51	375.4375	133.7500	40	16	44N	070	01	13W	
.		0621	51	277.3125	164.2500	40	48	49N	072	09	18W	.				0621	51	279.4375	162.1875	40	46	42N	072	06	30W	
.		0621	51	280.3125	161.5000	40	46	03N	072	05	22W	.				0621	51	368.7500	121.7500	40	04	55N	070	10	16W	
I	1706	214	0621	51	269.7500	158.0000	40	42	35N	072	19	10W	B	*	2655	330	0621	51	409.2500	209.7500	41	31	38N	069	13	14W
A	1275		0621	51	398.9375	202.5625	41	24	47N	069	27	24W	+			0621	52	411.5000	181.4375	41	03	11N	069	11	41W	
+		0621	52	403.3125	199.9375	41	22	00N	069	21	43W	D	*	1531	142	0621	53	221.3750	202.5000	41	26	53N	073	23	27W	
A	1275		0621	55	346.1875	219.2500	41	43	01N	070	37	02W	+			0621	56	225.9375	164.1875	40	48	32N	073	16	58W	
+		0621	57	301.6875	220.2500	41	44	43N	071	36	28W	E	*	3133	308	0621	57	283.2500	236.4375	42	01	01N	072	00	54W	
+		0622	00	266.0000	212.8750	41	37	31N	072	24	04W	+				0622	00	249.8125	232.1250	41	56	46N	072	45	52W	
+		0622	00	252.7500	218.6875	41	43	17N	072	41	46W	+				0622	00	243.0625	231.8125	41	56	22N	072	54	55W	
+		0622	00	249.3750	166.6875	40	51	12N	072	46	01W	+				0622	00	244.2500	175.6250	41	00	10N	072	52	50W	
+		0622	00	241.5625	173.6875	40	58	10N	072	56	28W	I		2404	119	0622	00	244.5000	165.0000	40	49	32N	072	52	26W	
.		0622	00	268.8750	203.7500	41	28	23N	072	20	15W	.				0622	00	267.6250	203.6875	41	28	16N	072	21	55W	
+		0622	00	267.6250	203.6875	41	28	16N	072	21	55W	.				0622	00	267.6250	203.6875	41	28	16N	072	21	55W	
+		0622	01	237.6250	232.8125	41	57	20N	073	02	07W	+				0622	01	232.1875	231.3750	41	55	54N	073	09	29W	
.		0622	01	264.6250	194.9375	41	19	31N	072	25	55W	+				0622	03	372.9375	134.8750	40	17	56N	070	04	26W	
+		0622	03	377.6250	128.3750	40	11	18N	069	58	28W	.				0622	03	277.6250	163.5000	40	48	04N	072	08	47W	
.		0622	03	268.0000	165.8750	40	50	28N	072	21	28W	.				0622	03	283.3125	160.2500	40	44	47N	072	01	25W	
.		0622	03	279.5625	162.1250	40	46	41N	072	06	21W	.				0622	03	280.7500	161.3125	40	45	49N	072	04	41W	

I	1706	209	0622	03	269.3750	159.4375	40	43	58N	072	19	40W	+		0622	03	410.7500	210.5000	41	32	20N	069	11	12W	
B *	2655	330	0622	03	410.5625	210.7500	41	32	35N	069	11	32W	+		0622	03	234.5000	202.6250	41	27	08N	073	05	59W	
D *	1531	141	0622	03	222.1875	203.2500	41	27	39N	073	22	29W	.		0622	04	269.7500	159.5625	40	44	06N	072	19	10W	
+			0622	04	412.3125	181.6250	41	03	24N	069	10	42W	A	1275	0622	04	398.9375	202.5625	41	24	47N	069	27	24W	
A	1275		0622	04	346.1875	219.2500	41	43	01N	070	37	02W	+		0622	07	301.6875	220.2500	41	44	43N	071	36	28W	
E *	3133	306	0622	07	282.6875	235.4375	42	00	01N	072	01	46W	+		0622	12	255.6250	223.5000	41	48	09N	072	37	57W	
+			0622	12	249.6250	236.1250	42	00	46N	072	46	02W	+		0622	12	266.2500	212.8750	41	37	31N	072	23	44W	
+			0622	12	244.3125	232.9375	41	57	30N	072	53	15W	+		0622	12	244.3750	175.6250	41	00	10N	072	52	40W	
.			0622	12	249.3750	166.6875	40	51	12N	072	46	01W	.		0622	12	255.6250	163.1250	40	47	42N	072	37	46W	
.			0622	12	268.8750	203.8125	41	28	24N	072	20	15W	+		0622	12	234.5000	202.6875	41	27	09N	073	05	59W	
D *	1531	140	0622	12	222.8750	204.0000	41	28	25N	073	21	29W	+		0622	13	237.7500	232.6875	41	57	13N	073	01	57W	
I	2404	117	0622	13	243.9375	164.1875	40	48	41N	072	53	16W	A	1275	0622	13	346.1875	219.2500	41	43	01N	070	37	02W	
+			0622	15	350.3750	141.0000	40	24	37N	070	33	38W	+		0622	15	354.0625	146.6875	40	30	11N	070	28	45W	
+			0622	15	370.2500	135.6250	40	18	45N	070	07	49W	.		0622	15	277.7500	163.4375	40	47	57N	072	08	37W	
.			0622	15	279.5625	161.6875	40	46	12N	072	06	21W	I	1706	204	0622	15	269.0625	160.7500	40	45	20N	072	20	10W
B *	2655	330	0622	15	411.8125	211.6250	41	33	25N	069	09	50W	A	1275	0622	16	398.9375	202.5625	41	24	47N	069	27	24W	
+			0622	16	301.6875	220.2500	41	44	43N	071	36	28W	.		0622	16	286.6875	207.5625	41	32	05N	071	56	37W	
E *	3133	304	0622	16	282.1875	234.4375	41	59	01N	072	02	26W	.		0622	16	286.6875	207.5625	41	32	05N	071	56	37W	
+			0622	21	215.9375	211.5625	41	35	51N	073	30	56W	+		0622	21	234.6250	202.6875	41	27	10N	073	05	49W	
D *	1531	139	0622	21	223.5625	204.6875	41	29	04N	073	20	40W	+		0622	21	234.6250	202.6875	41	27	10N	073	05	49W	
.			0622	22	245.7500	177.5625	41	02	04N	072	50	52W	A	1275	0622	22	346.1875	219.3125	41	43	02N	070	37	02W	
+			0622	24	250.0000	231.9375	41	56	32N	072	45	31W	+		0622	24	244.6875	171.6250	40	56	10N	072	52	19W	
.			0622	24	255.5000	163.0000	40	47	35N	072	37	56W	.		0622	24	245.8125	160.1875	40	44	41N	072	50	46W	
.			0622	24	249.3750	166.6875	40	51	12N	072	46	01W	+		0622	25	241.7500	209.3750	41	33	57N	072	56	24W	
+			0622	25	237.6875	232.5625	41	57	05N	073	02	08W	+		0622	25	227.2500	231.8750	41	56	22N	073	16	01W	
I	2404	115	0622	25	243.1875	163.4375	40	47	55N	072	54	15W	.		0622	25	237.6875	232.5625	41	57	05N	073	02	08W	
.			0622	25	264.8750	194.8125	41	19	23N	072	25	34W	.		0622	25	269.1250	203.7500	41	28	23N	072	19	55W	
.			0622	25	269.1250	203.7500	41	28	23N	072	19	55W	+		0622	25	275.3750	217.4375	41	42	02N	072	11	33W	
+			0622	25	301.6875	220.2500	41	44	43N	071	36	28W	E *	3133	303	0622	25	281.6250	233.5000	41	58	08N	072	03	06W
+			0622	25	301.6875	220.2500	41	44	43N	071	36	28W	.		0622	26	315.2500	174.9375	40	59	09N	071	19	02W	
+			0622	27	348.3125	143.4375	40	27	04N	070	36	22W	+		0622	27	346.5625	144.1875	40	27	51N	070	38	39W	
+			0622	27	367.7500	136.3125	40	19	28N	070	11	04W	+		0622	27	281.6875	159.5000	40	44	03N	072	03	34W	
.			0622	27	279.6875	162.1250	40	46	41N	072	06	11W	.		0622	27	282.0000	161.7500	40	46	18N	072	03	02W	
I	1706	199	0622	27	268.7500	162.1875	40	46	44N	072	20	29W	B *	2655	330	0622	27	413.1250	212.5625	41	34	15N	069	07	56W
+			0622	27	346.5625	144.1875	40	27	51N	070	38	39W	.		0622	28	367.8750	67.3125	39	10	27N	070	13	13W	
A	1275		0622	28	398.8750	202.5000	41	24	46N	069	27	23W	D *	1531	136	0622	30	224.2500	205.4375	41	29	49N	073	19	40W
+			0622	31	234.6250	202.7500	41	27	16N	073	05	49W	A	1275	0622	31	346.1875	219.3125	41	43	02N	070	37	02W	
+			0622	34	301.6875	220.2500	41	44	43N	071	36	28W	E *	3133	301	0622	34	281.1250	232.5000	41	57	08N	072	03	47W
+			0622	36	258.8750	233.7500	41	58	25N	072	33	37W	+		0622	36	266.0625	208.3750	41	33	01N	072	24	05W	
+			0622	36	249.3750	166.6875	40	51	12N	072	46	01W	+		0622	36	246.1250	160.0625	40	44	33N	072	50	15W	
+			0622	36	244.5000	222.9375	41	47	30N	072	52	49W	+		0622	36	250.1875	232.0000	41	56	38N	072	45	22W	
+			0622	36	250.7500	170.5625	40	55	05N	072	44	13W	+		0622	36	244.1875	209.7500	41	34	20N	072	53	15W	
.			0622	36	251.8750	161.7500	40	46	19N	072	42	42W	+		0622	37	239.3125	237.5625	42	02	06N	072	60	00W	
+			0622	37	243.6875	171.6875	40	56	11N	072	53	39W	+		0622	37	241.6250	209.3750	41	33	57N	072	56	34W	
I	2404	112	0622	37	242.6875	162.8125	40	47	18N	072	54	54W	.		0622	37	265.3125	193.9375	41	18	31N	072	25	06W	
.			0622	37	243.6875	171.6875	40	56	11N	072	53	39W	+		0622	39	344.0625	145.4375	40	29	09N	070	41	53W	
+			0622	39	345.8125	144.6875	40	28	22N	070	39	37W	+		0622	39	364.7500	135.8750	40	19	09N	070	15	00W	

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.      0622 39 277.0625 164.5625 40 49 05N 072 09 37W I 1706 194 0622 39 268.5625 163.5000 40 48 05N 072 20 49W
D * 1531 133 0622 39 225.0000 206.1250 41 30 34N 073 18 41W . 0622 40 369.0625 67.5625 39 10 40N 070 11 47W
.      0622 40 411.3125 181.1250 41 02 56N 069 12 02W A 1275 0622 40 398.8125 202.5000 41 24 46N 069 27 34W
+      0622 40 234.6250 202.8125 41 27 17N 073 05 49W A 1275 0622 41 346.1875 219.3125 41 43 02N 070 37 02W
+      0622 43 275.5000 217.5625 41 42 09N 072 11 23W E * 3133 299 0622 43 280.6250 231.5000 41 56 08N 072 04 27W
+      0622 44 301.6875 220.2500 41 44 43N 071 36 28W + 0622 48 251.6250 174.3125 40 58 51N 072 43 05W
+      0622 48 249.3750 166.5625 40 51 05N 072 46 01W + 0622 48 250.4375 232.0000 41 56 39N 072 45 02W
.      0622 48 264.4375 195.4375 41 20 01N 072 26 15W . 0622 48 251.6250 174.3125 40 58 51N 072 43 05W
.      0622 48 251.6250 174.3125 40 58 51N 072 43 05W + 0622 49 244.1250 171.4375 40 55 56N 072 52 58W
+      0622 49 226.9375 227.7500 41 52 14N 073 16 29W + 0622 49 227.2500 232.0625 41 56 30N 073 16 01W
I 2404 109 0622 49 242.1250 162.1875 40 46 40N 072 55 32W . 0622 49 229.0625 197.5625 41 21 59N 073 13 16W
D * 1531 128 0622 49 225.5625 206.8125 41 31 12N 073 18 02W . 0622 50 315.5000 175.0625 40 59 17N 071 18 42W
A 1275 0622 50 346.1875 219.3125 41 43 02N 070 37 02W + 0622 51 362.5000 137.9375 40 21 13N 070 17 52W
.      0622 51 274.6875 164.5000 40 49 05N 072 12 45W . 0622 51 271.1875 164.9375 40 49 28N 072 17 22W
.      0622 51 279.8750 162.0000 40 46 33N 072 05 50W I 1706 190 0622 51 268.2500 164.8750 40 49 28N 072 21 08W
A 1275 0622 52 398.9375 202.5625 41 24 47N 069 27 24W + 0622 53 301.6875 220.2500 41 44 43N 071 36 28W
E * 3133 297 0622 53 280.0625 230.5000 41 55 08N 072 05 19W D * 1531 123 0622 58 226.3125 207.5000 41 31 57N 073 17 03W
A 1275 0622 59 346.1875 219.2500 41 43 01N 070 37 02W

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NTAP PLOT - PLOT DURATION 180 DATE 04/13/00
TAPE(S) BW1078
X ORIGIN = 214.250 Y ORIGIN = 37.812 START INTERVAL TIME 0623 00 STOP INTERVAL TIME 0625 59

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THE ABOVE DIAGRAM SHOULD MEASURE 1 INCH FROM + TO + IN BOTH THE VERTICAL AND HORIZONTAL DIRECTIONS. IF IT DOES NOT, THE SCALE IS INACCURATE.

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235.072 . ++ +Q + Q+-23:12 PPP*24:31(390)
232.332 . +-25:35+ + Q +Q-25:59+-24:24 Q.-24:34 PP*25:17(390)
229.593 . +-24:13 +---+ -23:48 + EE*23:02(295) P*25:45(390) .-24:03
226.853 . +-25:25Q-25:59 EE*23:20(292)
224.113 . +-25:37 +-23:24 EE*23:48(287)
221.373 . + EE*24:15(282) Q-25:59
218.634 . +-25:54 EE*24:43(277) +-25:09R-25:59
215.894 . SD +-24:00 + E*25:11(272)
213.154 . DDD +-25:25 E*25:36(268) +-25:10
210.415 . DDD + + Q-25:59
207.675 . D*23:07 +-24:25 +-24:48
204.935 . .Q-25:59
202.195 . QQ-25:59 A-23:04
199.456 . . .-24:52
196.716 . .-23:12
193.976 . Q.-24:49

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191.237 .                .-25:25
188.497 .                Q.-25:12
185.757 .
183.017 .                I-25:36(126)
180.278 .                TI-25:13(135)                25:59 Q-
177.538 .                Q-25:59 . I-24:37 Q-25:59
174.798 . .-25:21      + Q   +-23:36 I-24:14(160)
172.059 . +-24:57      ++   ++-25:25 I-23:50(171)
169.319 .                .-23:21 Q  QQ-25:59 I-23:26(181)
166.579 .                + .. Q   .-25:12I.+ .-24:03
163.839 .                .Q-25:59 .-24:12+ .   Q.-25:15
161.100 .                II-23:01.-24:24   ..QQ.-+25:27
158.360 .                III-23:43(097)      Q Q-25:59
155.620 .                III-24:55(081)
152.881 .                I-25:55(066)          +-25:51          +-23:03          +-25:27
150.141 .                + +++++ Q+-24:51          +Q-25:59
147.401 .                ++Q+Q++++++ +-23:15
144.661 .                ++ + Q +Q+-24:27
141.922 .                Q +.  +-24:03
139.182 .                @F01                ++ +-23:15
136.442 .                +-25:51
133.703 .                + + +-25:27
130.963 .                + +-25:27
128.223 .                +-25:51
125.483 .
122.744 .
120.004 .
117.264 .
114.525 .
111.785 .
109.045 .
106.305 .
103.566 .
100.826 .
 98.086 .
 95.347 .
 92.607 .
 89.867 . .-23:51
 87.127 . +-23:15
 84.388 .
 81.648 .
 78.908 .
 76.169 .                +-23:04
 73.429 .                +-25:52
 70.689 .
 67.949 .
 65.210 .                .-23:28

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13	ALL	A	B/L	/	1275			23:45
13		E	B/L	* \	3133	287		23:48
7	ALL	I	B/L	I	1706	171		23:50
8	ALL	A	B/L	/	1275			23:52
12		D	B/L	* \	1531	112		23:53
13	ALL	A	B/L	/	1275			23:54
7	ALL	I	B/L	I	2404	094		23:55
13		E	B/L	* \	3133	285		23:57
7	ALL	I	B/L	I	1706	166		24:02
12		D	B/L	* \	1531	111		24:02
8	ALL	A	B/L	/	1275			24:04
13	ALL	A	B/L	/	1275			24:04
13		E	B/L	* \	3133	283		24:06
7	ALL	I	B/L	I	2404	091		24:07
12		D	B/L	* \	1531	110		24:12
13	ALL	A	B/L	/	1275			24:13
7	ALL	I	B/L	I	1706	160		24:14
13		E	B/L	* \	3133	282		24:15
8	ALL	A	B/L	/	1275			24:16
7		I	B/L	* I	2404	089		24:19
7	ALL	I	B/L	I	2404	089		24:19
12		D	B/L	* \	1531	107		24:21
13	ALL	A	B/L	/	1275			24:22
7	ALL	I	B/L	I	1706	155		24:25
13		E	B/L	* \	3133	280		24:25
8	ALL	A	B/L	/	1275			24:28
12		D	B/L	* \	1531	105		24:30
7	ALL	I	B/L	I	2404	086		24:31
13	ALL	A	B/L	/	1275			24:31
13		P	B/L	* \	7275	390		24:31
13		E	B/L	* \	3133	279		24:34
7	ALL	I	B/L	I	1706	150		24:37
12		D	B/L	* \	1531	102		24:39
8	ALL	A	B/L	/	1275			24:40
13		P	B/L	* \	7275	390		24:40
13	ALL	A	B/L	/	1275			24:41
7	ALL	I	B/L	I	2404	084		24:43
13		E	B/L	* \	3133	277		24:43
7	ALL	I	B/L	I	1706	145		24:49
12		D	B/L	* \	1531	098		24:49
13	ALL	A	B/L	/	1275			24:50
13		P	B/L	* \	7275	390		24:50
8	ALL	A	B/L	/	1275			24:52
13		E	B/L	* \	3133	276		24:52
7	ALL	I	B/L	I	2404	081		24:55
12		D	B/L	* \	1531	095		24:58
13	ALL	A	B/L	/	1275			24:59

13	P	B/L	*	\	7275	390				24:59
7 ALL	I	B/L	I		1706	140				25:01
13	E	B/L	*	\	3133	274				25:01
8 ALL	A	B/L	/		1275					25:03
7 ALL	I	B/L	I		2404	078				25:07
12	D	B/L	*	\	1531	092				25:07
13 ALL	A	LDB			1275					25:08
13	P	B/L	*	\	7275	390				25:08
13	E	B/L	*	\	3133	272				25:11
7 ALL	I	B/L	I		1706	135				25:13
8 ALL	A	B/L	/		1275					25:16
12	D	B/L	*	\	1531	089				25:16
13	P	B/L	*	\	7275	390				25:17
13 ALL	A	B/L	/		1275					25:18
7 ALL	I	B/L	I		2404	075				25:19
4	E	B/L	*	\	3133	270				25:24
7 ALL	I	B/L	I		1706	131				25:25
12	D	B/L	*	\	1531	085				25:26
8 ALL	A	B/L	/		1275					25:27
13 ALL	A	B/L	/		1275					25:27
13	P	B/L	*	\	7275	390				25:27
7 ALL	I	B/L	I		2404	072				25:31
12	D	B/L	*	\	1531	081				25:35
7 ALL	I	B/L	I		1706	126				25:36
13 ALL	A	B/L	/		1275					25:36
4	E	B/L	*	\	3133	268				25:36
13	P	B/L	*	\	7275	390				25:36
8 ALL	A	B/L	/		1275					25:40
7 ALL	I	B/L	I		2404	069				25:43
12	D	B/L	*	\	1531	077				25:44
13 ALL	A	B/L	/		1275					25:45
13	P	B/L	*	\	7275	390				25:45
7 ALL	I	B/L	I		1706	122				25:48
4	E	B/L	*	\	3133	266				25:48
8 ALL	A	B/L	/		1275					25:52
12	D	B/L	*	\	1531	073				25:53
13 ALL	A	B/L	/		1275					25:54
13	P	B/L	*	\	7275	390				25:54
7 ALL	I	B/L	I		2404	066				25:55
	Q	OVR						.,+		25:59
	R	OVR						/,A		25:59
	S	OVR						.,D		25:59
	T	OVR						.,I		25:59

LST3 - LIST OF PLOT SYMBOLS IN TIME SEQUENCE WITH LAT/LONG CONVERSION

PLOT	TIME	X	Y	PLOT		TIME	X	Y	PLOT								
SYM	CODE	ALT	HHMM	SS	COORD.	COORD.	LATITUDE	LONGITUDE	SYM	CODE	ALT	HHMM	SS	COORD.	COORD.	LATITUDE	LONGITUDE
@			F01		314.2500	137.8125	40 22 01N	071 20 59W	+			0623	00	251.1875	170.8750	40 55 27N	072 43 45W

+			0623 00	249.3750	166.6875	40 51 12N 072 46 01W	+			0623 00	243.4375	234.8750	41 59 29N 072 54 26W
+			0623 01	242.1250	171.8125	40 56 18N 072 55 37W	+			0623 01	229.2500	233.0000	41 57 30N 073 13 21W
.			0623 01	237.8125	232.1250	41 56 42N 073 01 57W	I	2404 107		0623 01	241.1875	161.5625	40 46 02N 072 56 52W
I	1706 185		0623 02	267.8125	166.1875	40 50 44N 072 21 48W	+			0623 02	301.6875	220.2500	41 44 43N 071 36 28W
E *	3133 295		0623 02	279.5625	229.5625	41 54 09N 072 05 59W	+			0623 03	340.5000	145.6250	40 29 27N 070 46 27W
+			0623 03	338.2500	144.6250	40 28 30N 070 49 25W	+			0623 03	348.6875	153.3125	40 36 56N 070 35 36W
.			0623 03	271.1875	164.9375	40 49 28N 072 17 22W	.			0623 03	277.1250	161.2500	40 45 49N 072 09 27W
.			0623 03	280.0625	161.6875	40 46 12N 072 05 41W	.			0623 03	338.2500	144.6250	40 28 30N 070 49 25W
+			0623 04	341.2500	75.0000	39 18 47N 070 47 14W	+			0623 04	412.3750	181.5625	41 03 17N 069 10 31W
.			0623 04	411.1875	181.0000	41 02 49N 069 12 13W	A	1275		0623 04	398.8750	202.5000	41 24 46N 069 27 23W
D *	1531 120		0623 07	227.0000	208.1250	41 32 35N 073 16 02W	.			0623 08	226.4375	164.2500	40 48 39N 073 16 19W
A	1275		0623 08	346.1875	219.3125	41 43 02N 070 37 02W	.			0623 11	248.4375	178.7500	41 03 19N 072 47 25W
.			0623 11	252.0625	188.8125	41 13 22N 072 42 40W	+			0623 11	301.6875	220.2500	41 44 43N 071 36 28W
+			0623 11	252.0625	188.8125	41 13 22N 072 42 40W	E *	3133 294		0623 11	279.0000	228.5625	41 53 09N 072 06 39W
+			0623 11	252.0625	188.8125	41 13 22N 072 42 40W	+			0623 12	254.6875	236.4375	42 01 03N 072 39 21W
+			0623 12	249.3750	236.4375	42 01 02N 072 46 22W	+			0623 12	243.6875	232.3750	41 56 59N 072 54 05W
+			0623 12	243.5625	235.0000	41 59 37N 072 54 16W	+			0623 12	249.5625	166.5625	40 51 05N 072 45 52W
.			0623 12	264.6875	195.4375	41 20 01N 072 25 56W	.			0623 12	269.6250	203.6250	41 28 15N 072 19 15W
.			0623 12	269.6250	203.6250	41 28 15N 072 19 15W	+			0623 12	278.9375	232.2500	41 56 53N 072 06 49W
+			0623 12	269.6250	203.6250	41 28 15N 072 19 15W	+			0623 13	243.6875	171.5625	40 56 03N 072 53 39W
+			0623 13	237.9375	232.0000	41 56 35N 073 01 47W	+			0623 13	229.1250	232.8750	41 57 23N 073 13 31W
I	2404 105		0623 13	240.6875	160.9375	40 45 24N 072 57 31W	I	1706 181		0623 14	267.5625	167.5000	40 52 05N 072 22 08W
+			0623 15	279.7500	161.9375	40 46 27N 072 06 00W	+			0623 15	357.1875	139.0625	40 22 29N 070 24 53W
+			0623 15	337.8125	146.4375	40 30 16N 070 50 03W	.			0623 15	283.1875	160.1875	40 44 41N 072 01 35W
+			0623 15	218.0000	88.1875	39 32 24N 073 26 10W	+			0623 16	341.3750	75.1250	39 18 54N 070 47 05W
+			0623 16	411.3125	180.9375	41 02 42N 069 12 03W	+			0623 16	412.3750	181.5625	41 03 17N 069 10 31W
A	1275		0623 16	398.9375	202.5625	41 24 47N 069 27 24W	D *	1531 117		0623 16	227.7500	208.7500	41 33 13N 073 15 03W
+			0623 17	299.7500	52.3125	38 56 37N 071 40 56W	A	1275		0623 18	346.1875	219.2500	41 43 01N 070 37 02W
I	2404 103		0623 19	239.8750	160.8125	40 45 17N 072 58 29W	.			0623 20	227.0000	164.6875	40 49 03N 073 15 29W
E *	3133 292		0623 20	278.4375	227.6250	41 52 16N 072 07 30W	.			0623 21	232.5625	169.6250	40 54 05N 073 08 18W
+			0623 21	301.6875	220.2500	41 44 43N 071 36 28W	+			0623 23	248.4375	178.8750	41 03 27N 072 47 25W
+			0623 24	253.8750	236.3125	42 00 56N 072 40 20W	+			0623 24	243.4375	235.1250	41 59 44N 072 54 26W
+			0623 24	246.0000	224.0625	41 48 38N 072 50 50W	+			0623 24	243.6875	232.8750	41 57 29N 072 54 05W
+			0623 24	249.5000	166.6875	40 51 12N 072 45 51W	.			0623 24	251.7500	168.0000	40 52 34N 072 42 53W
.			0623 25	269.7500	203.6875	41 28 16N 072 19 05W	I	1706 181		0623 26	267.2500	168.7500	40 53 21N 072 22 27W
D *	1531 115		0623 26	228.4375	209.3750	41 33 51N 073 14 14W	+			0623 27	335.2500	147.3750	40 31 18N 070 53 17W
+			0623 27	354.3125	138.8750	40 22 24N 070 28 39W	+			0623 27	332.7500	145.2500	40 29 13N 070 56 37W
+			0623 27	278.8750	163.3125	40 47 50N 072 07 09W	A	1275		0623 27	398.9375	202.5625	41 24 47N 069 27 24W
A	1275		0623 27	346.1875	219.3125	41 43 02N 070 37 02W	.			0623 28	370.3125	64.8125	39 07 53N 070 10 16W
+			0623 28	412.3750	181.5625	41 03 17N 069 10 31W	E *	3133 290		0623 29	278.0000	226.6875	41 51 17N 072 08 00W
+			0623 30	301.6875	220.2500	41 44 43N 071 36 28W	.			0623 30	279.0625	232.1875	41 56 47N 072 06 39W
I	2404 100		0623 31	239.2500	160.1250	40 44 38N 072 59 18W	+			0623 32	227.0625	164.8125	40 49 11N 073 15 30W
D *	1531 114		0623 35	229.1250	209.9375	41 34 22N 073 13 14W	+			0623 36	245.9375	224.3125	41 48 53N 072 51 01W
+			0623 36	251.7500	168.0000	40 52 34N 072 42 53W	+			0623 36	250.2500	174.1250	40 58 42N 072 44 54W
.			0623 36	249.5625	166.5625	40 51 05N 072 45 52W	A	1275		0623 36	346.1875	219.3125	41 43 02N 070 37 02W
+			0623 37	240.1250	167.4375	40 51 54N 072 58 13W	+			0623 37	242.5625	229.4375	41 54 00N 072 55 34W
+			0623 37	237.8125	231.8750	41 56 27N 073 01 57W	+			0623 37	232.8125	232.3750	41 56 55N 073 08 40W

.		0623	37	245.8750	167.5625	40	52	04N	072	50	38W	.			0623	37	269.9375	203.6250	41	28	15N	072	18	56W
.		0623	37	266.2500	192.6250	41	17	15N	072	23	45W	.			0623	37	265.8125	194.0000	41	18	37N	072	24	26W
+		0623	37	266.2500	192.6250	41	17	15N	072	23	45W	I	1706	176	0623	38	267.0000	170.0625	40	54	37N	072	22	47W
+		0623	39	352.0000	140.3750	40	23	58N	070	31	32W	+			0623	39	332.5625	147.3750	40	31	21N	070	56	54W
+		0623	39	330.3750	146.5625	40	30	32N	070	59	42W	+			0623	39	281.1250	161.2500	40	45	48N	072	04	12W
.		0623	39	281.5000	161.3125	40	45	49N	072	03	42W	+			0623	39	301.6875	220.2500	41	44	43N	071	36	28W
.		0623	39	279.2500	232.5000	41	57	08N	072	06	17W	E	* 3133	288	0623	39	277.4375	225.7500	41	50	23N	072	08	51W
.		0623	39	279.2500	232.5000	41	57	08N	072	06	17W	.			0623	40	411.7500	181.2500	41	03	02N	069	11	21W
A	1275	0623	40	398.8750	202.5000	41	24	46N	069	27	23W	+			0623	41	299.5000	52.0000	38	56	21N	071	41	16W
I	2404 097	0623	43	238.5000	159.5625	40	44	01N	073	00	17W	D	* 1531	113	0623	44	229.9375	210.3750	41	34	52N	073	12	15W
A	1275	0623	45	346.1875	219.3125	41	43	02N	070	37	02W	+			0623	48	252.9375	236.9375	42	01	33N	072	41	42W
+		0623	48	246.3125	230.4375	41	55	01N	072	50	33W	+			0623	48	246.0000	224.3125	41	48	53N	072	50	50W
+		0623	48	251.3125	174.3750	40	58	57N	072	43	36W	.			0623	48	249.2500	166.6250	40	51	11N	072	46	11W
+		0623	48	301.6875	220.2500	41	44	43N	071	36	28W	E	* 3133	287	0623	48	276.9375	224.8125	41	49	24N	072	09	32W
+		0623	49	242.2500	172.1875	40	56	41N	072	55	27W	+			0623	49	244.1250	175.4375	40	59	56N	072	53	00W
+		0623	49	237.8750	231.7500	41	56	20N	073	01	46W	.			0623	49	245.7500	167.8125	40	52	19N	072	50	48W
.		0623	49	244.1250	175.4375	40	59	56N	072	53	00W	.			0623	49	265.2500	194.3750	41	19	00N	072	25	05W
.		0623	49	244.1250	175.4375	40	59	56N	072	53	00W	+			0623	49	244.1250	175.4375	40	59	56N	072	53	00W
I	1706 171	0623	50	266.6250	171.2500	40	55	51N	072	23	16W	+			0623	51	269.6250	167.6875	40	52	14N	072	19	19W
+		0623	51	349.1875	140.5000	40	24	09N	070	35	18W	+			0623	51	330.0625	148.6875	40	32	40N	071	00	10W
+		0623	51	327.7500	147.3125	40	31	19N	071	03	07W	.			0623	51	269.1250	165.4375	40	49	59N	072	19	59W
.		0623	51	340.3125	140.8750	40	24	42N	070	46	55W	.			0623	51	217.5625	88.6250	39	32	52N	073	26	50W
+		0623	52	412.3125	181.2500	41	03	01N	069	10	43W	A	1275		0623	52	398.9375	202.5625	41	24	47N	069	27	24W
D	* 1531 112	0623	53	230.6250	210.8750	41	35	22N	073	11	14W	A	1275		0623	54	346.1875	219.3125	41	43	02N	070	37	02W
I	2404 094	0623	55	237.7500	159.0625	40	43	31N	073	01	16W	+			0623	57	301.6875	220.2500	41	44	43N	071	36	28W
E	* 3133 285	0623	57	276.3125	223.8125	41	48	24N	072	10	22W	.			0623	58	279.1875	232.1250	41	56	46N	072	06	29W
+		0624	00	252.8125	236.9375	42	01	33N	072	41	52W	+			0624	00	245.1875	234.1875	41	58	46N	072	52	05W
+		0624	00	249.6875	166.5625	40	51	05N	072	45	42W	+			0624	00	248.4375	216.2500	41	40	52N	072	47	37W
+		0624	00	246.0000	224.1875	41	48	45N	072	50	50W	+			0624	00	251.0625	174.5000	40	59	05N	072	43	55W
.		0624	00	251.7500	168.1250	40	52	42N	072	42	53W	+			0624	00	252.8125	236.9375	42	01	33N	072	41	52W
.		0624	00	252.8125	236.9375	42	01	33N	072	41	52W	+			0624	01	244.0000	175.5625	41	00	04N	072	53	10W
+		0624	01	237.8125	231.6250	41	56	12N	073	01	57W	+			0624	01	242.5625	172.3125	40	56	48N	072	55	08W
.		0624	01	244.3750	167.7500	40	52	17N	072	52	37W	I	1706	166	0624	02	266.5000	172.5625	40	57	07N	072	23	26W
D	* 1531 111	0624	02	231.3750	211.2500	41	35	45N	073	10	15W	+			0624	03	346.7500	141.6875	40	25	20N	070	38	22W
+		0624	03	327.0000	147.3750	40	31	27N	071	04	06W	+			0624	03	337.6250	141.2500	40	25	08N	070	50	19W
+		0624	03	324.8125	147.1875	40	31	15N	071	07	04W	.			0624	03	276.6875	166.9375	40	51	28N	072	10	07W
.		0624	03	389.5000	229.9375	41	52	29N	069	38	38W	+			0624	04	412.4375	181.3125	41	03	02N	069	10	33W
A	1275	0624	04	398.8750	202.5000	41	24	46N	069	27	23W	A	1275		0624	04	346.1875	219.2500	41	43	01N	070	37	02W
+		0624	05	298.8125	51.6250	38	55	59N	071	42	14W	E	* 3133	283	0624	06	275.7500	222.9375	41	47	32N	072	11	01W
I	2404 091	0624	07	237.0625	158.5625	40	43	00N	073	02	16W	+			0624	07	301.6875	220.2500	41	44	43N	071	36	28W
.		0624	07	279.5000	232.3750	41	57	01N	072	05	57W	+			0624	12	251.1875	174.5000	40	59	05N	072	43	46W
+		0624	12	245.8125	224.4375	41	49	00N	072	51	11W	.			0624	12	254.3750	162.9375	40	47	28N	072	39	25W
.		0624	12	265.1875	195.3750	41	20	00N	072	25	16W	D	* 1531	110	0624	12	232.1875	211.7500	41	36	15N	073	09	16W
+		0624	13	242.3750	172.5625	40	57	03N	072	55	17W	+			0624	13	243.8125	175.4375	40	59	56N	072	53	30W
+		0624	13	237.9375	231.6250	41	56	12N	073	01	47W	+			0624	13	228.0000	230.0000	41	54	29N	073	14	59W
.		0624	13	244.2500	167.7500	40	52	17N	072	52	47W	A	1275		0624	13	346.1875	219.2500	41	43	01N	070	37	02W
I	1706 160	0624	14	266.1875	173.8125	40	58	22N	072	23	57W	+			0624	15	344.0625	142.1250	40	25	53N	070	41	58W

+		0624	15	335.3750	143.2500	40	27	10N	070	53	13W	+			0624	15	282.3750	159.5625	40	44	03N	072	02	33W	
.		0624	15	277.6875	161.0625	40	45	35N	072	08	49W	.			0624	15	324.2500	147.8125	40	31	53N	071	07	42W	
+		0624	15	335.3750	143.2500	40	27	10N	070	53	13W	.			0624	15	335.3750	143.2500	40	27	10N	070	53	13W	
E *	3133	282	0624	15	275.2500	222.0000	41	46	38N	072	11	42W	.			0624	15	335.3750	143.2500	40	27	10N	070	53	13W
A	1275		0624	16	398.8750	202.5000	41	24	46N	069	27	23W	+			0624	16	301.6875	220.2500	41	44	43N	071	36	28W
+			0624	17	299.6875	52.0000	38	56	21N	071	41	07W	I *	2404	089	0624	19	236.3750	158.0625	40	42	30N	073	03	04W
D *	1531	107	0624	21	232.8750	212.1250	41	36	38N	073	08	15W	A	1275		0624	22	346.1875	219.3125	41	43	02N	070	37	02W
+			0624	24	256.8750	231.0625	41	55	41N	072	36	17W	+			0624	24	251.1875	174.5000	40	59	05N	072	43	46W
+			0624	24	251.7500	168.2500	40	52	49N	072	42	53W	+			0624	24	245.8125	224.4375	41	49	00N	072	51	11W
.			0624	24	252.7500	162.2500	40	46	49N	072	41	33W	+			0624	25	245.5625	168.0000	40	52	33N	072	51	09W
+			0624	25	237.8125	231.3750	41	55	57N	073	01	57W	+			0624	25	243.6875	208.1875	41	32	43N	072	53	54W
+			0624	25	229.0625	233.3125	41	57	46N	073	13	42W	.			0624	25	249.6875	166.6875	40	51	12N	072	45	42W
.			0624	25	269.3125	204.0625	41	28	39N	072	19	46W	.			0624	25	265.6875	194.3125	41	18	53N	072	24	36W
.			0624	25	265.1875	195.5000	41	20	07N	072	25	16W	.			0624	25	271.3125	202.2500	41	26	53N	072	17	07W
I	1706	155	0624	25	265.8750	175.0000	40	59	36N	072	24	16W	+			0624	25	265.6875	194.3125	41	18	53N	072	24	36W
+			0624	25	301.6875	220.2500	41	44	43N	071	36	28W	E *	3133	280	0624	25	274.7500	221.0625	41	45	39N	072	12	22W
+			0624	26	278.6250	177.1250	41	01	42N	072	07	24W	+			0624	27	341.6875	144.0000	40	27	48N	070	45	02W
+			0624	27	332.6250	143.6875	40	27	37N	070	56	49W	+			0624	27	278.8125	163.5000	40	48	04N	072	07	19W
+			0624	27	321.8125	149.3125	40	33	25N	071	10	58W	+			0624	27	319.6875	148.6875	40	32	49N	071	13	46W
.			0624	27	277.5000	161.1875	40	45	42N	072	08	58W	.			0624	27	332.6250	143.6875	40	27	37N	070	56	49W
.			0624	27	332.6250	143.6875	40	27	37N	070	56	49W	A	1275		0624	28	398.8750	202.5000	41	24	46N	069	27	23W
+			0624	29	299.3750	51.7500	38	56	06N	071	41	25W	D *	1531	105	0624	30	233.5625	212.6250	41	37	09N	073	07	27W
I	2404	086	0624	31	235.6250	157.5625	40	42	00N	073	04	03W	P *	7275	390	0624	31	330.1250	237.1250	42	01	13N	070	57	58W
A	1275		0624	31	346.1875	219.3125	41	43	02N	070	37	02W	+			0624	32	227.4375	164.8750	40	49	17N	073	15	00W
+			0624	34	301.6875	220.2500	41	44	43N	071	36	28W	.			0624	34	279.6250	232.3750	41	57	01N	072	05	47W
E *	3133	279	0624	34	274.1875	220.1250	41	44	46N	072	13	13W	.			0624	34	279.6250	232.3750	41	57	01N	072	05	47W
+			0624	36	256.8750	231.2500	41	55	55N	072	36	17W	+			0624	36	245.0000	233.5625	41	58	08N	072	52	14W
.			0624	36	245.0000	233.5625	41	58	08N	072	52	14W	+			0624	37	243.4375	208.3125	41	32	51N	072	54	14W
+			0624	37	249.9375	174.5000	40	59	04N	072	45	25W	+			0624	37	240.2500	209.7500	41	34	19N	072	58	24W
+			0624	37	237.8750	231.3750	41	55	57N	073	01	46W	.			0624	37	249.6875	166.5625	40	51	05N	072	45	42W
.			0624	37	262.2500	176.1875	41	00	45N	072	29	03W	I	1706	150	0624	37	265.6250	176.3125	41	00	52N	072	24	35W
+			0624	39	331.1875	148.2500	40	32	15N	070	58	41W	+			0624	39	372.3125	151.5000	40	34	35N	070	04	39W
+			0624	39	339.1250	144.5000	40	28	21N	070	48	17W	+			0624	39	318.5000	147.5000	40	31	42N	071	15	15W
+			0624	39	284.8125	159.5625	40	44	03N	071	59	27W	+			0624	39	317.0000	149.0000	40	33	13N	071	17	11W
+			0624	39	330.0625	144.1875	40	28	09N	071	00	15W	.			0624	39	278.0625	164.5000	40	49	04N	072	08	18W
.			0624	39	281.9375	160.3750	40	44	55N	072	03	13W	.			0624	39	277.5000	161.2500	40	45	49N	072	08	58W
.			0624	39	372.3125	151.5000	40	34	35N	070	04	39W	D *	1531	102	0624	39	234.2500	213.0000	41	37	32N	073	06	26W
A	1275		0624	40	398.8750	202.5000	41	24	46N	069	27	23W	P *	7275	390	0624	40	329.4375	236.3125	42	00	23N	070	59	01W
A	1275		0624	41	346.1875	219.3125	41	43	02N	070	37	02W	I	2404	084	0624	43	234.9375	157.0625	40	41	29N	073	05	03W
E *	3133	277	0624	43	273.8125	219.2500	41	43	53N	072	13	44W	+			0624	44	227.5625	164.8750	40	49	17N	073	14	51W
+			0624	44	301.6875	220.2500	41	44	43N	071	36	28W	+			0624	48	265.5000	220.2500	41	44	54N	072	24	44W
+			0624	48	266.0625	208.1875	41	32	47N	072	24	05W	+			0624	48	246.1875	225.2500	41	49	52N	072	50	41W
+			0624	48	253.7500	210.5625	41	35	09N	072	40	24W	+			0624	48	245.1875	233.5625	41	58	08N	072	52	05W
+			0624	49	250.7500	174.8125	40	59	21N	072	44	14W	+			0624	49	240.8125	230.5000	41	55	06N	072	57	55W
+			0624	49	240.8125	236.5000	42	01	06N	072	57	58W	+			0624	49	237.8750	231.2500	41	55	49N	073	01	46W
+			0624	49	245.6875	168.0625	40	52	34N	072	50	59W	+			0624	49	240.5625	174.6875	40	59	10N	072	57	48W
+			0624	49	229.1875	233.5625	41	58	01N	073	13	32W	.			0624	49	251.5625	168.5000	40	53	04N	072	43	14W

+		0624	49	270.5625	203.5625	41	28	09N	072	18	06W	.			0624	49	271.2500	199.6875	41	24	16N	072	17	06W			
.		0624	49	266.3750	193.8125	41	18	23N	072	23	35W	.			0624	49	262.3750	176.1875	41	00	45N	072	28	53W			
I	1706	145	0624	49	265.2500	177.5000	41	02	06N	072	25	05W	D	*	1531	098	0624	49	235.0625	213.4375	41	37	55N	073	05	27W	
P	*	7275	390	0624	50	328.6250	235.4375	41	59	31N	071	00	01W	A		1275	0624	50	346.1875	219.3125	41	43	02N	070	37	02W	
+		0624	51	328.6250	149.3125	40	33	19N	071	01	56W	+				0624	51	336.5625	145.3750	40	29	17N	070	51	43W		
+		0624	51	314.5625	150.3750	40	34	38N	071	20	28W	+				0624	51	327.3750	144.8125	40	28	50N	071	03	40W		
.		0624	51	285.0000	159.6250	40	44	09N	071	59	06W	.				0624	51	282.0000	161.1250	40	45	40N	072	03	02W		
+		0624	52	342.0625	74.7500	39	18	31N	070	46	18W	A		1275		0624	52	398.9375	202.5625	41	24	47N	069	27	24W		
.		0624	52	274.8125	199.8750	41	24	29N	072	12	28W	E	*	3133	276	0624	52	273.3125	218.3125	41	42	54N	072	14	24W		
+		0624	53	301.6875	220.2500	41	44	43N	071	36	28W	I		2404	081	0624	55	234.3125	156.6250	40	41	05N	073	05	52W		
.		0624	56	227.1250	164.3750	40	48	47N	073	15	19W	+				0624	57	218.8125	171.9375	40	56	13N	073	26	29W		
D	*	1531	095	0624	58	235.7500	213.8750	41	38	25N	073	04	26W	P	*	7275	390	0624	59	327.9375	234.6250	41	58	46N	071	01	03W
A		1275		0624	59	346.1875	219.3125	41	43	02N	070	37	02W	.			0625	00	253.8750	210.5625	41	35	09N	072	40	14W	
.				0625	00	253.8750	210.5625	41	35	09N	072	40	14W	.			0625	00	253.8750	210.5625	41	35	09N	072	40	14W	
+				0625	01	239.6250	237.2500	42	01	51N	072	59	28W	+			0625	01	245.7500	224.8125	41	49	23N	072	51	10W	
+				0625	01	237.9375	231.2500	41	55	49N	073	01	47W	+			0625	01	229.4375	233.6875	41	58	09N	073	13	12W	
.				0625	01	244.8125	226.8125	41	51	23N	072	52	32W	.			0625	01	245.5625	168.1250	40	52	40N	072	51	09W	
.				0625	01	253.0625	162.3750	40	46	57N	072	41	14W	.			0625	01	251.3125	168.5000	40	53	04N	072	43	34W	
.				0625	01	249.5625	166.5625	40	51	05N	072	45	52W	.			0625	01	270.7500	203.5000	41	28	08N	072	17	45W	
.				0625	01	266.1250	194.9375	41	19	31N	072	23	55W	.			0625	01	262.5000	176.2500	41	00	51N	072	28	43W	
I	1706	140	0625	01	265.0625	178.7500	41	03	21N	072	25	26W	E	*	3133	274	0625	01	272.6875	217.4375	41	42	02N	072	15	14W	
+				0625	02	278.8125	178.0000	41	02	35N	072	07	15W	+			0625	02	301.6875	220.2500	41	44	43N	071	36	28W	
+				0625	03	333.7500	145.6250	40	29	35N	070	55	18W	+			0625	03	326.0000	149.9375	40	33	59N	071	05	22W	
+				0625	03	282.0000	160.1875	40	44	41N	072	03	03W	+			0625	03	324.7500	145.7500	40	29	51N	071	07	05W	
+				0625	03	312.0000	151.4375	40	35	40N	071	23	43W	.			0625	03	282.7500	159.6250	40	44	10N	072	02	04W	
+				0625	03	326.0000	149.9375	40	33	59N	071	05	22W	A		1275	0625	03	398.9375	202.5625	41	24	47N	069	27	24W	
.				0625	03	326.0000	149.9375	40	33	59N	071	05	22W	+			0625	03	326.0000	149.9375	40	33	59N	071	05	22W	
+				0625	04	411.8125	181.0000	41	02	47N	069	11	23W	+			0625	05	300.1250	51.8750	38	56	13N	071	40	28W	
I	2404	078	0625	07	233.5625	156.1250	40	40	35N	073	06	51W	D	*	1531	092	0625	07	236.4375	214.1875	41	38	41N	073	03	37W	
P	*	7275	390	0625	08	327.1250	233.7500	41	57	54N	071	02	04W	/			0625	08	346.1875	219.3125	41	43	02N	070	37	02W	
A		1275		0625	08	346.1875	219.3125	41	43	02N	070	37	02W	+			0625	09	335.2500	218.8125	41	42	45N	070	51	33W	
+				0625	10	296.6875	213.6875	41	38	09N	071	43	13W	+			0625	11	301.6875	220.2500	41	44	43N	071	36	28W	
E	*	3133	272	0625	11	272.1875	216.5000	41	41	08N	072	15	54W	+			0625	12	253.9375	210.6250	41	35	15N	072	40	15W	
+				0625	12	245.5625	233.7500	41	58	22N	072	51	35W	.			0625	12	255.7500	165.4375	40	49	58N	072	37	36W	
+				0625	12	245.5625	233.7500	41	58	22N	072	51	35W	.			0625	12	253.2500	188.6250	41	13	13N	072	40	59W	
.				0625	12	245.5625	233.7500	41	58	22N	072	51	35W	.			0625	12	245.5625	233.7500	41	58	22N	072	51	35W	
.				0625	12	245.5625	233.7500	41	58	22N	072	51	35W	.			0625	12	245.5625	233.7500	41	58	22N	072	51	35W	
.				0625	12	245.5625	233.7500	41	58	22N	072	51	35W	+			0625	13	251.1250	168.4375	40	52	58N	072	43	43W	
+				0625	13	244.8125	226.9375	41	51	30N	072	52	32W	+			0625	13	245.6875	168.3125	40	52	49N	072	50	59W	
+				0625	13	240.4375	167.5625	40	52	02N	072	57	54W	+			0625	13	238.0000	231.0000	41	55	34N	073	01	36W	
.				0625	13	253.0625	162.2500	40	46	49N	072	41	14W	.			0625	13	262.5000	176.2500	41	00	51N	072	28	43W	
I	1706	135	0625	13	264.7500	180.0000	41	04	36N	072	25	45W	.			0625	14	278.8750	177.9375	41	02	28N	072	07	04W		
+				0625	15	371.9375	150.8125	40	33	52N	070	05	10W	+			0625	15	322.5000	147.7500	40	31	53N	071	10	00W	
.				0625	15	280.9375	162.8125	40	47	19N	072	04	32W	.			0625	15	282.1875	160.3750	40	44	55N	072	02	54W	
.				0625	15	322.5000	147.7500	40	31	53N	071	10	00W	+			0625	15	322.5000	147.7500	40	31	53N	071	10	00W	
A		1275		0625	16	398.9375	202.5625	41	24	47N	069	27	24W	D	*	1531	089	0625	16	237.1250	214.6250	41	39	10N	073	02	37W
.				0625	17	237.0625	214.8750	41	39	25N	073	02	48W	P	*	7275	390	0625	17	326.3750	232.9375	41	57	03N	071	03	06W

A	1275		0625	18	346.1875	219.3125	41	43	02N	070	37	02W	I	2404	075	0625	19	232.8125	155.6250	40	40	05N	073	07	50W
+			0625	20	296.8125	213.7500	41	38	15N	071	43	03W	.			0625	21	217.7500	174.2500	40	58	34N	073	27	49W
+			0625	21	301.6875	220.2500	41	44	43N	071	36	28W	+			0625	23	269.9375	230.3750	41	55	02N	072	18	53W
E *	3133	270	0625	24	271.5000	214.9375	41	39	32N	072	16	44W	+			0625	25	251.1250	175.1250	40	59	42N	072	43	45W
+			0625	25	241.2500	213.0000	41	37	34N	072	57	05W	+			0625	25	252.3750	172.8750	40	57	27N	072	42	05W
+			0625	25	240.5625	167.8125	40	52	17N	072	57	44W	+			0625	25	233.1875	227.3125	41	51	48N	073	08	06W
.			0625	25	251.1250	168.5625	40	53	05N	072	43	43W	.			0625	25	249.5625	166.5625	40	51	05N	072	45	52W
.			0625	25	267.7500	192.1875	41	16	46N	072	21	46W	I	1706	131	0625	25	264.5000	181.1875	41	05	45N	072	26	05W
.			0625	26	237.8125	215.0000	41	39	33N	073	01	48W	D *	1531	085	0625	26	237.8125	215.0000	41	39	33N	073	01	48W
+			0625	27	320.6250	150.8125	40	34	56N	071	12	24W	+			0625	27	372.0625	151.5625	40	34	36N	070	04	59W
+			0625	27	383.9375	133.3750	40	16	07N	069	50	08W	+			0625	27	383.8750	132.3125	40	15	00N	069	50	09W
+			0625	27	284.5000	160.3750	40	44	54N	071	59	45W	+			0625	27	328.3125	146.2500	40	30	18N	071	02	30W
+			0625	27	285.1250	158.8750	40	43	24N	071	58	57W	.			0625	27	278.4375	160.8750	40	45	26N	072	07	50W
A	1275		0625	27	399.0000	202.6250	41	24	53N	069	27	12W	+			0625	27	372.0625	151.5625	40	34	36N	070	04	59W
P *	7275	390	0625	27	325.6250	232.0000	41	56	10N	071	04	07W	A	1275		0625	27	346.1875	219.3125	41	43	02N	070	37	02W
+			0625	28	265.6250	163.3125	40	47	51N	072	24	36W	+			0625	29	296.8125	213.7500	41	38	15N	071	43	03W
+			0625	30	301.6875	220.2500	41	44	43N	071	36	28W	I	2404	072	0625	31	232.0625	155.2500	40	39	42N	073	08	48W
.			0625	32	227.8125	164.8750	40	49	18N	073	14	31W	+			0625	35	218.2500	231.1250	41	55	31N	073	28	04W
D *	1531	081	0625	35	238.5000	215.4375	41	39	57N	073	00	47W	E *	3133	268	0625	36	270.8750	213.8125	41	38	24N	072	17	34W
I	1706	126	0625	36	264.1875	182.3750	41	06	59N	072	26	35W	P *	7275	390	0625	36	324.8750	231.2500	41	55	26N	071	05	08W
A	1275		0625	36	346.1875	219.3125	41	43	02N	070	37	02W	+			0625	37	245.2500	168.3750	40	52	55N	072	51	28W
+			0625	37	240.6875	213.3750	41	37	57N	072	57	57W	+			0625	37	245.6250	231.2500	41	55	52N	072	51	22W
+			0625	37	244.3750	210.2500	41	34	50N	072	52	54W	+			0625	37	226.9375	225.1875	41	49	37N	073	16	27W
.			0625	37	252.9375	162.2500	40	46	49N	072	41	24W	.			0625	37	251.2500	168.7500	40	53	19N	072	43	33W
.			0625	37	263.5625	180.5625	41	05	07N	072	27	25W	+			0625	38	296.8750	213.8125	41	38	16N	071	42	52W
+			0625	39	318.0000	151.5000	40	35	42N	071	15	50W	+			0625	39	380.9375	131.8125	40	14	36N	069	54	06W
+			0625	39	380.9375	132.8750	40	15	42N	069	54	04W	+			0625	39	325.8750	147.5625	40	31	36N	071	05	35W
.			0625	39	278.5625	164.3750	40	48	56N	072	07	39W	+			0625	39	301.6875	220.2500	41	44	43N	071	36	28W
+			0625	39	380.9375	131.8125	40	14	36N	069	54	06W	+			0625	39	380.9375	131.8125	40	14	36N	069	54	06W
A	1275		0625	40	398.9375	202.5625	41	24	47N	069	27	24W	I	2404	069	0625	43	231.5000	154.7500	40	39	11N	073	09	27W
.			0625	44	227.9375	164.9375	40	49	19N	073	14	21W	D *	1531	077	0625	44	239.1875	215.9375	41	40	27N	072	59	58W
P *	7275	390	0625	45	324.0625	230.3125	41	54	28N	071	06	21W	A	1275		0625	45	346.1875	219.3125	41	43	02N	070	37	02W
+			0625	47	297.0000	213.9375	41	38	24N	071	42	42W	+			0625	48	266.6875	214.7500	41	39	24N	072	23	15W
E *	3133	266	0625	48	270.1250	212.5625	41	37	09N	072	18	34W	I	1706	122	0625	48	263.9375	183.6875	41	08	15N	072	26	55W
+			0625	48	301.6875	220.2500	41	44	43N	071	36	28W	+			0625	49	244.1250	233.8125	41	58	23N	072	53	24W
+			0625	49	241.3125	167.6875	40	52	10N	072	56	45W	+			0625	49	244.1250	229.9375	41	54	30N	072	53	23W
+			0625	49	271.3125	203.5000	41	28	08N	072	17	06W	.			0625	49	267.1250	193.6875	41	18	16N	072	22	35W
.			0625	49	261.7500	178.2500	41	02	51N	072	29	43W	.			0625	49	267.1250	193.6875	41	18	16N	072	22	35W
+			0625	51	378.3750	132.5625	40	15	25N	069	57	19W	+			0625	51	314.5000	148.8750	40	33	07N	071	20	28W
+			0625	51	315.3750	151.8750	40	36	07N	071	19	16W	+			0625	51	379.3125	137.0625	40	19	54N	069	56	02W
+			0625	51	377.0000	128.8125	40	11	43N	069	59	16W	+			0625	51	323.2500	148.0625	40	32	09N	071	09	00W
.			0625	51	278.5625	164.5000	40	49	04N	072	07	39W	.			0625	51	279.6250	163.0000	40	47	33N	072	06	09W
+			0625	51	314.5000	148.8750	40	33	07N	071	20	28W	+			0625	51	314.5000	148.8750	40	33	07N	071	20	28W
+			0625	51	314.5000	148.8750	40	33	07N	071	20	28W	+			0625	52	342.4375	74.3750	39	18	08N	070	45	49W
A	1275		0625	52	398.8750	202.5000	41	24	46N	069	27	23W	+			0625	53	218.0000	231.3750	41	55	46N	073	28	24W
D *	1531	073	0625	53	239.8125	216.4375	41	40	58N	072	59	08W	+			0625	54	239.7500	217.3125	41	41	50N	072	59	08W
P *	7275	390	0625	54	323.3750	229.4375	41	53	36N	071	07	11W	A	1275		0625	54	346.1875	219.3125	41	43	02N	070	37	02W

I 2404 066 0625 55 230.7500 154.2500 40 38 41N 073 10 25W + 0625 57 297.0625 214.0000 41 38 30N 071 42 43W
+ 0625 57 301.6875 220.2500 41 44 43N 071 36 28W . 0625 57 301.6875 220.2500 41 44 43N 071 36 28W
NTAP PLOT - PLOT DURATION 180 DATE 04/13/00
TAPE(S) BW1078
X ORIGIN = 214.250 Y ORIGIN = 37.812 START INTERVAL TIME 0626 00 STOP INTERVAL TIME 0628 59

+
3
3
+
SCALE = 1 INCH 16.666 NM +-----+
3
3
+

THE ABOVE DIAGRAM SHOULD MEASURE 1 INCH FROM + TO + IN BOTH THE VERTICAL AND HORIZONTAL DIRECTIONS. IF IT DOES NOT, THE SCALE IS INACCURATE.

235.072 .	+ -28:50	++ -27:49			
232.332 .	. -26:12	+ -28:14	+++ -26:00		
229.593 .		+ -28:50 +	+ -27:36		P*26:03 (390)
226.853 .	W++	+ + -27:37D*28:48 (050)			PP*26:13 (390)
224.113 .		DD*28:25 (050)			PP*26:40 (390)
221.373 .		DD*27:25	+ -28:36	+ -26:07	PP*27:08 (390)
218.634 .		YDY-28:59			PP*27:45 (390) A. -28:22
215.894 .		D + + -27:01		+ PP*28:13 (390)	
213.154 .			+ -28:43	W-28:59	PP*28:41 W-28:59
210.415 .	++ -28:49	+ + -27:13	+ E*26:00 (264)	+ -27:01	
207.675 .		+ -26:12	E*26:43 (256)	+ -27:28	
204.935 .		+ -27:26	E*27:00 (250)		
202.195 .			EE +W-28:59		A-26:04
199.456 .			IE*28:00	+ -28:52	
196.716 .			ZE . -27:49	+ -26:15	
193.976 .		+ -26:40	I W. -27:49		
191.237 .			I . -26:13		
188.497 .			I -26:36 (112)		
185.757 .		. -26:46	I -26:00 (118)		
183.017 .		+ -26:10			27:28 .
180.278 .		. -28:10			28:04 +-
177.538 .		. -27:09	. -26:01		
174.798 .			+ + -28:49		
172.059 .	W	W-28:59	+ + -27:13	. -26:50	
169.319 .		+ -26:32.	+W W .W	. -27:02 . -28:38	
166.579 .		+ . .	+ +W-28:59	. -26:15 . -26:03	
163.839 .		.W-28:59	W-28:59+	. .WW. -27:51	
161.100 .			. . -26:49	. . . . . . -28:27	
158.360 .				W. -26:51	
155.620 .				.+ .+ -27:03	
152.881 .		III-26:07 (064)		. -27:27W ++ + W-28:59	
150.141 .		UUUU-27:19 (049)		.+ + -26:03	

5 5 6 6 7 7 8 9 9 0 0 1 1 2 3 3 4 4 5 5 6 7 7 8 8 9 9 0 1 1 2 2 3 4 4 5 5 6 6 7 8 8 9 9 0 0 1 2 2 3 3 4 4 5 6 6 7 7 8 9 9
 0 6 2 7 3 9 5 0 6 2 8 3 9 5 1 6 2 8 3 9 5 1 7 2 8 4 9 5 1 7 3 8 4 0 6 1 7 3 9 4 0 6 2 7 3 9 5 0 6 2 8 4 9 5 1 6 2 8 4 0 5

PLOT CHARACTER ASSIGNMENTS

FIX REFERENCED NUMBER ASSIGNMENTS

RDR	PVD	PVD	PVD	CHAR	TYPE	SYMBOL	CODE	ALT	TRK#/DBK#	FDB/CDB-AID; FIELDS	B, C, D, E	TIME	FIX REFERENCED NUMBER	ASSIGNMENTS
7	ALL			I	B/L	I	1706	118				26:00	F01 MSR	314.2500 137.8125
4				E	B/L	* \	3133	264				26:00		
4				D	B/L	* \	1531	070				26:01		
13				P	B/L	* \	7275	390				26:03		
8	ALL			A	B/L	/	1275					26:04		
13	ALL			A	B/L	/	1275					26:04		
7	ALL			I	B/L	I	1712	112				26:07		
7	ALL			I	B/L	I	2404	064				26:07		
7	ALL			I	B/L	I	1706	116				26:12		
4				E	B/L	* \	3133	262				26:12		
13	ALL			A	B/L	/	1275					26:13		
4				D	B/L	* \	1531	065				26:13		
13				P	B/L	* \	7275	390				26:13		
8	ALL			A	B/L	/	1275					26:15		
7	ALL			I	B/L	I	1712	117				26:19		
7	ALL			I	B/L	I	2404	061				26:19		
13	ALL			A	B/L	/	1275					26:22		
13				P	B/L	* \	7275	390				26:22		
7	ALL			I	B/L	I	1706	114				26:24		
4				E	B/L	* \	3133	260				26:24		
4				D	B/L	* \	1531	061				26:25		
8	ALL			A	B/L	/	1275					26:28		
7	ALL			I	B/L	I	1712	122				26:31		
7	ALL			I	B/L	I	2404	059				26:31		
13	ALL			A	B/L	/	1275					26:31		
13				P	B/L	* \	7275	390				26:31		
7	ALL			I	B/L	I	1706	112				26:36		
4				D	B/L	* \	1531	057				26:37		
8	ALL			A	B/L	/	1275					26:40		
13	ALL			A	B/L	/	1275					26:40		
13				P	B/L	* \	7275	390				26:40		
7	ALL			I	B/L	I	1712	126				26:43		
7	ALL			I	B/L	I	2404	056				26:43		
13				E	B/L	* \	3133	256				26:43		
7	ALL			I	B/L	I	1706	111				26:48		
7				E	B/L	* \	3133	254				26:48		
4				D	B/L	* \	1531	053				26:49		
13	ALL			A	B/L	/	1275					26:50		
13				P	B/L	* \	7275	390				26:50		
8	ALL			A	B/L	/	1275					26:52		
7	ALL			I	B/L	I	1712	131				26:55		
7	ALL			I	B/L	I	2404	054				26:55		
13	ALL			A	B/L	/	1275					26:59		

13	P	B/L	*	\	7275	390	26:59
7 ALL	I	B/L	I		1706	111	27:00
7	E	B/L	*	\	3133	250	27:00
4	D	B/L	*	\	1531	050	27:01
8 ALL	A	B/L	/		1275		27:04
7 ALL	I	B/L	I		1712	135	27:07
7 ALL	I	B/L	I		2404	051	27:07
13 ALL	A	B/L	/		1275		27:08
13	P	B/L	*	\	7275	390	27:08
7 ALL	I	B/L	I		1706	111	27:12
7	E	B/L	*	\	3133	245	27:12
4	D	B/L	*	\	1531	050	27:13
8 ALL	A	B/L	/		1275		27:16
13 ALL	A	B/L	/		1275		27:17
13	P	B/L	*	\	7275	390	27:17
7 ALL	I	B/L	I		1712	140	27:19
7 ALL	U	B/L	/		2404	049	27:19
7 ALL	I	B/L	I		1706	111	27:24
7	E	B/L	*	\	3133	241	27:24
4	D	B/L	*	\	1531	050	27:25
13 ALL	A	B/L	/		1275		27:27
13	P	B/L	*	\	7275	390	27:27
8 ALL	A	B/L	/		1275		27:28
7 ALL	I	B/L	I		1712	144	27:31
7 ALL	U	B/L	/		2404	047	27:31
7 ALL	I	B/L	I		1706	111	27:36
13 ALL	A	B/L	/		1275		27:36
7	E	B/L	*	\	3133	237	27:36
13	P	B/L	*	\	7275	390	27:36
4	D	B/L	*	\	1531	050	27:37
8 ALL	A	B/L	/		1275		27:40
7 ALL	I	B/L	I		1712	148	27:43
7 ALL	U	B/L	/		2404	045	27:43
13 ALL	A	B/L	/		1275		27:45
13	P	B/L	*	\	7275	390	27:45
7 ALL	I	B/L	I		1706	111	27:48
7	E	B/L	*	\	3133	232	27:48
4	D	B/L	*	\	1531	050	27:49
8 ALL	A	B/L	/		1275		27:52
7 ALL	I	B/L	I		1712	152	27:54
13 ALL	A	B/L	/		1275		27:54
13	P	B/L	*	\	7275	390	27:54
7 ALL	U	B/L	/		2404	043	27:55
7 ALL	I	B/L	I		1706	111	28:00
7	E	B/L	*	\	3133	228	28:00
4	D	B/L	*	\	1531	050	28:01
13 ALL	A	B/L	/		1275		28:03

8	ALL	A	B/L	/	1275							28:04
13		P	B/L	* \	7275	390						28:04
7	ALL	I	B/L	I	1712	156						28:06
7	ALL	U	B/L	/	2404	041						28:07
7	ALL	I	B/L	I	1706	111						28:12
7		E	B/L	* \	3133	223						28:12
13	ALL	A	B/L	/	1275							28:13
4		D	B/L	* \	1531	050						28:13
13		P	B/L	* \	7275	390						28:13
8	ALL	A	B/L	/	1275							28:16
7	ALL	I	B/L	I	1712	160						28:18
7	ALL	U	B/L	/	2404	040						28:19
13	ALL	A	B/L	/	1275							28:22
13		P	B/L	* \	7275	390						28:22
7	ALL	I	B/L	I	1706	110						28:24
7		E	B/L	* \	3133	219						28:24
4		D	B/L	* \	1531	050						28:25
8	ALL	A	B/L	/	1275							28:28
7	ALL	I	B/L	I	1712	164						28:30
7	ALL	U	B/L	/	2404	039						28:31
13	ALL	A	B/L	/	1275							28:31
13		P	B/L	* \	7275	390						28:32
7	ALL	I	B/L	I	1706	110						28:36
4		D	B/L	* \	1531	050						28:36
7		E	B/L	* \	3133	215						28:36
8	ALL	A	B/L	/	1275							28:40
13	ALL	A	B/L	/	1275							28:40
13		P	B/L	* \	7275	390						28:41
7	ALL	I	B/L	I	1712	168						28:42
7	ALL	U	B/L	/	2404	037						28:43
7	ALL	I	B/L	I	1706	110						28:48
4		D	B/L	* \	1531	050						28:48
7		E	B/L	* \	3133	211						28:48
13	ALL	A	B/L	/	1275							28:50
13		P	B/L	* \	7275	390						28:50
8	ALL	A	B/L	/	1275							28:52
7	ALL	I	B/L	I	1712	172						28:54
7	ALL	U	B/L	/	2404	035						28:55
13	ALL	A	B/L	/	1275							28:59
		W	OVR								,,+	28:59
		Y	OVR								+,D	28:59
		Z	OVR								E,I	28:59

LST3 - LIST OF PLOT SYMBOLS IN TIME SEQUENCE WITH LAT/LONG CONVERSION

PLOT		TIME		X		Y		PLOT		TIME		X		Y				
SYM	CODE	ALT	HHMM	SS	COORD.	COORD.	LATITUDE	LONGITUDE	SYM	CODE	ALT	HHMM	SS	COORD.	COORD.	LATITUDE	LONGITUDE	
@			F01		314.2500	137.8125	40 22 01N	071 20 59W	+			0626	00	253.5625	233.0000	41 57 39N	072 40 50W	
E	*	3133	264	0626	00	269.5625	211.3750	41 36 01N	072 19 25W	I	1706	118	0626	00	263.6250	184.8125	41 09 23N	072 27 14W

+			0626 01	245.2500	168.6250	40 53 10N 072 51 28W	.			0626 01	253.3750	168.2500	40 52 50N 072 40 45W
D *	1531 070		0626 01	240.6875	216.6250	41 41 12N 072 57 58W	+			0626 01	271.3750	203.4375	41 28 01N 072 16 55W
.			0626 01	261.8125	178.1875	41 02 45N 072 29 44W	.			0626 01	261.8125	178.1875	41 02 45N 072 29 44W
+			0626 03	376.1250	134.8125	40 17 44N 070 00 11W	+			0626 03	312.8125	152.9375	40 37 10N 071 22 43W
+			0626 03	320.7500	149.3750	40 33 32N 071 12 16W	+			0626 03	285.3125	158.6250	40 43 09N 071 58 48W
+			0626 03	311.8750	149.7500	40 34 02N 071 23 54W	.			0626 03	282.5625	161.4375	40 45 56N 072 02 24W
.			0626 03	277.7500	165.6250	40 50 11N 072 08 37W	.			0626 03	284.8125	160.5000	40 45 02N 071 59 26W
.			0626 03	312.8125	152.9375	40 37 10N 071 22 43W	P *	7275 390		0626 03	322.5625	228.6250	41 52 50N 071 08 24W
+			0626 04	342.8125	74.5625	39 18 16N 070 45 20W	A	1275		0626 04	398.8750	202.5000	41 24 46N 069 27 23W
A	1275		0626 04	346.1875	219.3125	41 43 02N 070 37 02W	.			0626 06	297.0625	214.0000	41 38 30N 071 42 43W
I	1712 112		0626 07	215.0000	140.5625	40 24 46N 073 30 53W	I	2404 064		0626 07	230.0000	153.8125	40 38 12N 073 11 24W
+			0626 07	301.6875	220.2500	41 44 43N 071 36 28W	+			0626 09	224.6250	167.6875	40 52 02N 073 18 39W
+			0626 10	229.3125	182.4375	41 06 50N 073 12 45W	+			0626 12	253.0625	208.8750	41 33 30N 072 41 25W
E *	3133 262		0626 12	268.8750	210.2500	41 34 53N 072 20 14W	I	1706 116		0626 12	263.3750	185.9375	41 10 30N 072 27 34W
.			0626 12	217.8750	231.3750	41 55 45N 073 28 34W	+			0626 13	245.6250	215.7500	41 40 21N 072 51 16W
+			0626 13	240.7500	233.8750	41 58 28N 072 57 56W	+			0626 13	244.5000	230.0625	41 54 38N 072 52 52W
.			0626 13	253.1250	168.1875	40 52 43N 072 41 04W	.			0626 13	245.2500	168.5000	40 53 03N 072 51 28W
.			0626 13	249.8125	166.6875	40 51 12N 072 45 32W	.			0626 13	252.6250	162.1875	40 46 43N 072 41 43W
D *	1531 065		0626 13	241.5000	217.2500	41 41 50N 072 56 48W	+			0626 13	267.2500	193.7500	41 18 22N 072 22 25W
.			0626 13	271.6250	203.5000	41 28 08N 072 16 35W	.			0626 13	268.0625	192.5625	41 17 08N 072 21 27W
P *	7275 390		0626 13	321.8125	227.7500	41 51 59N 071 09 25W	A	1275		0626 13	346.1875	219.2500	41 43 01N 070 37 02W
+			0626 15	373.4375	135.3125	40 18 19N 070 03 46W	+			0626 15	310.1250	153.0000	40 37 18N 071 26 09W
+			0626 15	373.3750	136.1250	40 19 10N 070 03 43W	.			0626 15	264.5625	166.6875	40 51 14N 072 26 06W
.			0626 15	278.8125	164.3125	40 48 50N 072 07 19W	.			0626 15	281.8125	161.9375	40 46 26N 072 03 23W
.			0626 15	309.6875	151.4375	40 35 42N 071 26 51W	A	1275		0626 15	398.9375	202.5625	41 24 47N 069 27 24W
+			0626 15	285.1250	197.0625	41 21 35N 071 58 40W	+			0626 16	301.6875	220.2500	41 44 43N 071 36 28W
I	1712 117		0626 19	216.1250	140.1250	40 24 24N 073 29 25W	I	2404 061		0626 19	229.3750	153.4375	40 37 49N 073 12 13W
.			0626 20	228.8750	166.8750	40 51 18N 073 13 02W	P *	7275 390		0626 22	321.0625	226.8750	41 51 07N 071 10 26W
A	1275		0626 22	346.1875	219.3125	41 43 02N 070 37 02W	+			0626 24	252.5000	231.8125	41 56 25N 072 42 10W
E *	3133 260		0626 24	268.2500	209.0625	41 33 39N 072 21 04W	I	1706 114		0626 24	263.0625	187.1250	41 11 44N 072 28 05W
+			0626 25	244.9375	210.4375	41 34 59N 072 52 15W	+			0626 25	245.6875	168.9375	40 53 26N 072 50 59W
+			0626 25	249.6875	166.6875	40 51 12N 072 45 42W	+			0626 25	242.8750	218.4375	41 42 59N 072 54 58W
.			0626 25	253.0625	168.3125	40 52 51N 072 41 16W	D *	1531 061		0626 25	242.4375	217.9375	41 42 29N 072 55 39W
+			0626 25	301.6875	220.2500	41 44 43N 071 36 28W	+			0626 27	370.5625	134.7500	40 17 52N 070 07 33W
+			0626 27	279.9375	162.8750	40 47 26N 072 05 51W	+			0626 27	370.6250	135.8750	40 19 00N 070 07 19W
+			0626 27	306.8750	151.6875	40 35 59N 071 30 26W	.			0626 27	278.9375	164.3750	40 48 56N 072 07 09W
.			0626 27	285.2500	160.1250	40 44 39N 071 58 46W	+			0626 27	279.9375	162.8750	40 47 26N 072 05 51W
+			0626 27	279.9375	162.8750	40 47 26N 072 05 51W	A	1275		0626 28	398.9375	202.5625	41 24 47N 069 27 24W
.			0626 30	217.8125	231.4375	41 55 46N 073 28 45W	I	1712 122		0626 31	217.2500	139.6875	40 23 55N 073 27 56W
I	2404 059		0626 31	228.6250	152.9375	40 37 18N 073 13 12W	P *	7275 390		0626 31	320.3125	226.0625	41 50 16N 071 11 27W
A	1275		0626 31	346.1875	219.2500	41 43 01N 070 37 02W	+			0626 32	223.5625	169.8750	40 54 15N 073 20 11W
.			0626 32	228.8750	166.8750	40 51 18N 073 13 02W	+			0626 34	301.6875	220.2500	41 44 43N 071 36 28W
I	1706 112		0626 36	262.8750	188.2500	41 12 52N 072 28 14W	+			0626 37	245.3750	168.8750	40 53 25N 072 51 18W
+			0626 37	249.5625	166.5625	40 51 05N 072 45 52W	D *	1531 057		0626 37	243.2500	218.5625	41 43 07N 072 54 28W
+			0626 38	228.5000	226.3750	41 50 52N 073 14 16W	+			0626 39	368.1250	136.3750	40 19 34N 070 10 34W
+			0626 39	368.4375	138.3750	40 21 33N 070 10 12W	+			0626 39	285.5625	158.6250	40 43 09N 071 58 28W
+			0626 39	304.5625	153.5625	40 37 53N 071 33 33W	.			0626 39	277.0000	163.5000	40 48 04N 072 09 37W

.			0626 39	279.0625	164.3750	40 48 56N 072 06 59W	.			0626 39	286.0000	159.1250	40 43 39N 071 57 47W
A	1275		0626 40	398.8750	202.5000	41 24 46N 069 27 23W	+			0626 40	230.9375	193.6250	41 18 06N 073 10 44W
P	* 7275 390		0626 40	319.5625	225.1875	41 49 24N 071 12 29W	A	1275		0626 40	346.1875	219.2500	41 43 01N 070 37 02W
I	1712 126		0626 43	218.3750	139.1250	40 23 25N 073 26 27W	I	2404 056		0626 43	228.0000	152.5625	40 36 55N 073 14 01W
+			0626 43	297.3750	214.2500	41 38 45N 071 42 12W	E	* 3133 256		0626 43	267.0000	207.3750	41 32 01N 072 22 44W
.			0626 44	229.0000	166.8125	40 51 12N 073 12 52W	+			0626 44	301.6875	220.2500	41 44 43N 071 36 28W
+			0626 45	223.7500	169.8750	40 54 15N 073 19 50W	.			0626 46	229.6875	184.6250	41 09 05N 073 12 17W
+			0626 48	252.7500	232.1875	41 56 47N 072 41 50W	E	* 3133 254		0626 48	266.6250	206.9375	41 31 32N 072 23 15W
I	1706 111		0626 48	262.6250	189.3750	41 13 59N 072 28 34W	+			0626 49	249.1875	175.4375	40 59 58N 072 46 24W
+			0626 49	244.8750	210.6875	41 35 14N 072 52 14W	+			0626 49	249.6875	166.5625	40 51 05N 072 45 42W
.			0626 49	241.8750	168.0625	40 52 33N 072 55 55W	.			0626 49	253.2500	162.3125	40 46 50N 072 40 53W
D	* 1531 053		0626 49	244.5625	219.1875	41 43 45N 072 52 49W	+			0626 50	225.2500	225.8125	41 50 13N 073 18 37W
.			0626 50	273.3125	171.7500	40 56 20N 072 14 33W	P	* 7275 390		0626 50	318.8750	224.3750	41 48 38N 071 13 19W
A	1275		0626 50	346.1875	219.2500	41 43 01N 070 37 02W	+			0626 51	365.7500	138.5625	40 21 46N 070 13 36W
+			0626 51	301.9375	153.8750	40 38 16N 071 36 59W	.			0626 51	278.5000	161.1250	40 45 41N 072 07 39W
.			0626 51	277.1250	163.5625	40 48 05N 072 09 27W	.			0626 51	286.5625	158.3750	40 42 54N 071 57 09W
.			0626 51	276.8750	161.3750	40 45 56N 072 09 47W	.			0626 51	286.1250	159.1250	40 43 39N 071 57 37W
.			0626 51	301.9375	153.8750	40 38 16N 071 36 59W	A	1275		0626 52	399.0000	202.6250	41 24 53N 069 27 12W
+			0626 53	301.6875	220.2500	41 44 43N 071 36 28W	I	1712 131		0626 55	219.5000	138.7500	40 23 03N 073 24 58W
I	2404 054		0626 55	227.2500	152.1250	40 36 32N 073 15 00W	+			0626 56	228.4375	165.0000	40 49 25N 073 13 42W
.			0626 56	229.1250	166.8125	40 51 12N 073 12 43W	+			0626 59	231.0625	193.5625	41 18 00N 073 10 34W
P	* 7275 390		0626 59	317.9375	223.4375	41 47 40N 071 14 41W	A	1275		0626 59	346.1875	219.2500	41 43 01N 070 37 02W
+			0627 00	252.8750	232.1875	41 56 48N 072 41 40W	E	* 3133 250		0627 00	265.9375	205.7500	41 30 23N 072 24 16W
I	1706 111		0627 00	262.3750	190.5625	41 15 08N 072 28 54W	+			0627 01	249.8125	166.5625	40 51 05N 072 45 32W
+			0627 01	248.3125	214.8125	41 39 23N 072 47 47W	+			0627 01	235.7500	228.1250	41 52 41N 073 04 35W
.			0627 01	242.6250	168.3125	40 52 48N 072 54 55W	D	* 1531 050		0627 01	244.8750	219.8125	41 44 22N 072 52 18W
+			0627 01	270.8750	203.1875	41 27 46N 072 17 35W	.			0627 01	268.6875	192.0000	41 16 37N 072 20 37W
.			0627 01	268.6875	192.0000	41 16 37N 072 20 37W	+			0627 01	295.3750	210.1250	41 34 38N 071 44 55W
+			0627 02	225.4375	226.0000	41 50 28N 073 18 28W	.			0627 02	263.7500	170.6875	40 55 14N 072 27 04W
+			0627 02	301.6875	220.2500	41 44 43N 071 36 28W	+			0627 03	363.1875	139.5625	40 22 50N 070 17 01W
+			0627 03	299.1875	154.3750	40 38 48N 071 40 36W	+			0627 03	299.1875	154.3750	40 38 48N 071 40 36W
+			0627 03	299.1875	154.3750	40 38 48N 071 40 36W	.			0627 04	392.3750	78.2500	39 20 44N 069 41 19W
A	1275		0627 04	398.8750	202.5000	41 24 46N 069 27 23W	+			0627 05	290.8750	60.3125	39 04 41N 071 52 14W
I	1712 135		0627 07	220.6875	138.1875	40 22 28N 073 23 31W	I	2404 051		0627 07	226.6875	151.5625	40 35 55N 073 15 50W
P	* 7275 390		0627 08	317.1875	222.6250	41 46 55N 071 15 42W	A	1275		0627 08	346.1875	219.3125	41 43 02N 070 37 02W
+			0627 09	224.0000	169.8125	40 54 09N 073 19 30W	.			0627 09	225.3125	177.0000	41 01 24N 073 17 58W
.			0627 09	225.3125	177.0000	41 01 24N 073 17 58W	+			0627 11	301.6875	220.2500	41 44 43N 071 36 28W
E	* 3133 245		0627 12	265.2500	204.5000	41 29 08N 072 25 05W	I	1706 111		0627 12	262.0625	191.6875	41 16 16N 072 29 24W
+			0627 13	245.2500	210.6875	41 35 14N 072 51 44W	+			0627 13	249.6875	166.5625	40 51 05N 072 45 42W
+			0627 13	252.6875	209.2500	41 33 52N 072 41 55W	+			0627 13	249.9375	172.8750	40 57 27N 072 45 24W
.			0627 13	255.7500	163.2500	40 47 50N 072 37 36W	D	* 1531 050		0627 13	245.6875	220.3750	41 44 59N 072 51 19W
+			0627 15	360.3125	138.5625	40 21 54N 070 20 49W	+			0627 15	278.1875	163.6250	40 48 11N 072 08 09W
+			0627 15	285.8125	158.5625	40 43 02N 071 58 08W	.			0627 15	271.3125	164.8750	40 49 27N 072 17 12W
.			0627 15	286.3125	159.3750	40 43 54N 071 57 28W	.			0627 15	279.5000	160.5000	40 45 03N 072 06 20W
.			0627 15	296.6875	155.6250	40 40 04N 071 43 52W	.			0627 15	278.1875	163.6250	40 48 11N 072 08 09W
.			0627 15	278.1875	163.6250	40 48 11N 072 08 09W	+			0627 15	278.1875	163.6250	40 48 11N 072 08 09W
+			0627 16	342.9375	73.8125	39 17 31N 070 45 12W	.			0627 16	392.5000	78.1875	39 20 37N 069 41 09W

.		0627	16	317.4375	74.9375	39	19	03N	071	18	00W	A	1275		0627	16	398.8750	202.5000	41	24	46N	069	27	23W	
+		0627	17	290.3750	60.1250	39	04	33N	071	52	53W	+			0627	17	231.1875	193.6250	41	18	06N	073	10	23W	
P *	7275	390	0627	17	316.5000	221.7500	41	46	03N	071	16	32W	A	1275		0627	17	346.1875	219.3125	41	43	02N	070	37	02W
I	1712	140	0627	19	221.7500	137.7500	40	22	05N	073	22	01W	U	2404	049	0627	19	225.8750	151.2500	40	35	38N	073	16	47W
+		0627	20	301.6875	220.2500	41	44	43N	071	36	28W	+			0627	21	220.5000	172.2500	40	56	36N	073	24	09W	
+		0627	24	264.6250	211.1250	41	35	46N	072	25	54W	E *	3133	241	0627	24	264.6875	203.4375	41	28	01N	072	25	55W	
I	1706	111	0627	24	261.8750	192.6875	41	17	16N	072	29	33W	+			0627	25	253.8750	169.9375	40	54	28N	072	40	06W
+		0627	25	240.6875	167.4375	40	51	55N	072	57	34W	+			0627	25	249.5000	166.6875	40	51	12N	072	45	51W	
D *	1531	050	0627	25	246.5625	221.0000	41	45	37N	072	50	09W	.			0627	25	267.8750	193.6875	41	18	16N	072	21	36W
+		0627	26	231.8125	204.2500	41	28	45N	073	09	41W	+			0627	27	357.7500	139.1250	40	22	35N	070	24	03W	
+		0627	27	357.6875	139.9375	40	23	21N	070	24	12W	+			0627	27	267.7500	163.3750	40	47	58N	072	21	48W	
+		0627	27	294.0000	155.7500	40	40	13N	071	47	18W	.			0627	27	277.6250	163.4375	40	47	57N	072	08	47W	
.		0627	27	290.8125	153.1875	40	37	38N	071	51	37W	P *	7275	390	0627	27	315.7500	220.9375	41	45	12N	071	17	34W	
A	1275		0627	27	346.1875	219.3125	41	43	02N	070	37	02W	+			0627	28	317.4375	74.9375	39	19	03N	071	18	00W
.		0627	28	413.8750	181.7500	41	03	27N	069	08	31W	A	1275		0627	28	398.8750	202.5000	41	24	46N	069	27	23W	
+		0627	28	297.6875	206.4375	41	30	53N	071	41	58W	+			0627	30	301.6875	220.2500	41	44	43N	071	36	28W	
I	1712	144	0627	31	222.9375	137.2500	40	21	36N	073	20	33W	U	2404	047	0627	31	225.1875	150.8750	40	35	15N	073	17	47W
.		0627	32	228.2500	164.6875	40	49	04N	073	13	50W	.			0627	33	220.0625	171.8750	40	56	13N	073	24	50W	
+		0627	35	231.8125	204.2500	41	28	45N	073	09	41W	+			0627	36	253.0000	229.7500	41	54	24N	072	41	29W	
E *	3133	237	0627	36	264.0000	202.2500	41	26	53N	072	26	44W	I	1706	111	0627	36	261.6250	193.6875	41	18	16N	072	29	53W
P *	7275	390	0627	36	315.0625	220.0625	41	44	20N	071	18	35W	A	1275		0627	36	346.1875	219.3125	41	43	02N	070	37	02W
+		0627	37	242.3125	168.4375	40	52	55N	072	55	26W	+			0627	37	240.5625	175.6875	41	00	10N	072	57	48W	
+		0627	37	249.6875	166.5625	40	51	05N	072	45	42W	+			0627	37	240.3750	226.5000	41	51	05N	072	58	22W	
D *	1531	050	0627	37	247.3750	221.7500	41	46	22N	072	48	58W	+			0627	39	355.1250	140.0000	40	23	31N	070	27	27W
+		0627	39	354.8125	139.7500	40	23	16N	070	27	58W	+			0627	39	278.2500	163.3125	40	47	50N	072	07	58W	
.		0627	39	287.1250	158.0000	40	42	31N	071	56	19W	.			0627	39	291.4375	156.8750	40	41	22N	071	50	45W	
.		0627	39	286.5000	159.1250	40	43	39N	071	57	08W	.			0627	39	286.1875	159.3750	40	43	54N	071	57	38W	
+		0627	39	301.6875	220.2500	41	44	43N	071	36	28W	+			0627	40	316.9375	74.4375	39	18	34N	071	18	39W	
.		0627	40	343.7500	74.4375	39	18	07N	070	44	02W	A	1275		0627	40	398.8750	202.5000	41	24	46N	069	27	23W	
.		0627	41	291.2500	60.3125	39	04	41N	071	51	45W	I	1712	148	0627	43	224.0625	136.8125	40	21	07N	073	19	04W	
U	2404	045	0627	43	224.5625	150.5000	40	34	52N	073	18	36W	+			0627	45	231.9375	204.3750	41	28	52N	073	09	31W
P *	7275	390	0627	45	314.3125	219.1875	41	43	28N	071	19	37W	A	1275		0627	45	346.1875	219.2500	41	43	01N	070	37	02W
E *	3133	232	0627	48	263.3125	201.0625	41	25	39N	072	27	45W	I	1706	111	0627	48	261.5000	194.6250	41	19	15N	072	30	03W
+		0627	48	301.6875	220.2500	41	44	43N	071	36	28W	+			0627	49	243.0625	236.3125	42	00	53N	072	54	57W	
+		0627	49	249.6875	166.5625	40	51	05N	072	45	42W	+			0627	49	245.5625	210.8750	41	35	28N	072	51	26W	
+		0627	49	242.7500	168.5625	40	53	03N	072	54	46W	D *	1531	050	0627	49	248.1250	222.3750	41	47	00N	072	47	58W	
.		0627	49	267.0000	195.4375	41	20	01N	072	22	45W	.			0627	49	268.0625	193.6875	41	18	16N	072	21	27W	
+		0627	50	225.8125	226.2500	41	50	43N	073	17	58W	+			0627	51	278.3750	163.2500	40	47	49N	072	07	48W	
.		0627	51	282.1250	162.8750	40	47	25N	072	02	52W	.			0627	51	287.2500	158.0625	40	42	32N	071	56	09W	
+		0627	52	343.2500	73.7500	39	17	29N	070	44	42W	A	1275		0627	52	398.9375	202.5625	41	24	47N	069	27	24W	
I	1712	152	0627	54	225.1875	136.2500	40	20	37N	073	17	36W	+			0627	54	231.9375	204.3750	41	28	52N	073	09	31W
P *	7275	390	0627	54	313.5625	218.2500	41	42	35N	071	20	38W	A	1275		0627	54	346.1875	219.3125	41	43	02N	070	37	02W
U	2404	043	0627	55	223.9375	150.0625	40	34	23N	073	19	25W	+			0627	55	328.3750	212.6875	41	36	45N	071	00	52W
.		0627	56	228.8125	164.9375	40	49	19N	073	13	12W	.			0627	56	228.8125	164.9375	40	49	19N	073	13	12W	
.		0627	57	220.7500	172.4375	40	56	45N	073	23	50W	+			0627	57	301.6875	220.2500	41	44	43N	071	36	28W	
E *	3133	228	0628	00	262.7500	199.8125	41	24	24N	072	28	24W	I	1706	111	0628	00	261.1875	195.6875	41	20	16N	072	30	34W
+		0628	01	249.8125	166.5625	40	51	05N	072	45	32W	+			0628	01	245.6875	210.8750	41	35	28N	072	51	15W	

+		0628	01	243.0625	236.5625	42	01	08N	072	54	57W	D	*	1531	050	0628	01	248.9375	223.0625	41	47	39N	072	46	59W
+		0628	02	225.8125	226.2500	41	50	43N	073	17	58W	.				0628	02	225.8125	226.2500	41	50	43N	073	17	58W
+		0628	03	349.5625	141.0625	40	24	39N	070	34	48W	+				0628	03	349.9375	141.4375	40	25	01N	070	34	18W
+		0628	03	330.5000	146.1250	40	30	08N	070	59	33W	.				0628	03	279.1250	161.0625	40	45	34N	072	06	49W
.		0628	03	286.0000	160.2500	40	44	46N	071	57	47W	.				0628	03	349.9375	141.4375	40	25	01N	070	34	18W
+		0628	03	232.0625	204.3125	41	28	46N	073	09	21W	+				0628	03	349.9375	141.4375	40	25	01N	070	34	18W
A	1275	0628	03	346.1875	219.3125	41	43	02N	070	37	02W	.				0628	03	349.9375	141.4375	40	25	01N	070	34	18W
+		0628	03	349.9375	141.4375	40	25	01N	070	34	18W	+				0628	04	317.6875	74.8750	39	19	02N	071	17	41W
+		0628	04	412.3750	180.6250	41	02	23N	069	10	34W	+				0628	04	412.8125	180.8125	41	02	31N	069	10	05W
A	1275	0628	04	398.8750	202.5000	41	24	46N	069	27	23W	.				0628	04	328.5000	212.7500	41	36	51N	071	00	42W
P	* 7275 390	0628	04	312.7500	217.4375	41	41	44N	071	21	38W	I	1712	156	0628	06	226.5000	135.6250	40	20	00N	073	15	46W	
+		0628	06	301.6875	220.2500	41	44	43N	071	36	28W	U	2404	041	0628	07	223.2500	149.8125	40	34	08N	073	20	13W	
.		0628	09	215.2500	171.1875	40	55	26N	073	31	04W	.				0628	10	244.3125	179.6250	41	04	11N	072	52	52W
E	* 3133 223	0628	12	262.0625	198.6875	41	23	16N	072	29	25W	I	1706	111	0628	12	261.0000	196.6250	41	21	15N	072	30	43W	
+		0628	12	232.0625	204.5000	41	29	00N	073	09	21W	+				0628	13	245.1875	217.9375	41	42	30N	072	51	58W
+		0628	13	249.6875	166.5625	40	51	05N	072	45	42W	+				0628	13	240.1875	175.9375	41	00	25N	072	58	18W
D	* 1531 050	0628	13	249.6250	223.5625	41	48	09N	072	45	58W	.				0628	13	328.5000	212.7500	41	36	51N	071	00	42W
P	* 7275 390	0628	13	312.0000	216.5000	41	40	51N	071	22	39W	A	1275	0628	13	346.1875	219.2500	41	43	01N	070	37	02W		
+		0628	14	230.5000	231.0000	41	55	31N	073	11	39W	+				0628	15	347.2500	142.0000	40	25	41N	070	37	42W
+		0628	15	347.2500	142.3125	40	25	57N	070	37	42W	+				0628	15	327.7500	146.5625	40	30	34N	071	03	08W
+		0628	15	278.6250	163.1875	40	47	42N	072	07	28W	.				0628	15	280.6250	163.9375	40	48	27N	072	04	50W
.		0628	15	280.1250	160.3125	40	44	49N	072	05	31W	.				0628	15	286.5000	159.5000	40	44	01N	071	57	08W
+		0628	15	347.2500	142.3125	40	25	57N	070	37	42W	+				0628	16	344.0625	74.3750	39	18	06N	070	43	44W
.		0628	16	317.3125	74.5625	39	18	41N	071	18	10W	+				0628	16	412.8125	180.8125	41	02	31N	069	10	05W
A	1275	0628	16	398.8750	202.5000	41	24	46N	069	27	23W	+				0628	16	301.6875	220.2500	41	44	43N	071	36	28W
I	1712 160	0628	18	227.5000	135.0000	40	19	23N	073	14	27W	U	2404	040	0628	19	222.5625	149.5000	40	33	51N	073	21	13W	
+		0628	21	214.9375	211.6250	41	35	57N	073	32	16W	.				0628	22	244.4375	179.5625	41	04	04N	072	52	42W
.		0628	22	347.5625	219.1875	41	42	53N	070	35	12W	P	* 7275 390	0628	22	311.3750	215.5625	41	39	52N	071	23	30W		
A	1275	0628	22	346.1875	219.3125	41	43	02N	070	37	02W	.				0628	23	328.6875	212.7500	41	36	51N	071	00	33W
+		0628	24	251.0000	232.6250	41	57	16N	072	44	11W	E	* 3133 219	0628	24	261.5000	197.5625	41	22	08N	072	30	04W		
I	1706 110	0628	24	260.7500	197.5625	41	22	08N	072	31	03W	+				0628	25	255.6250	163.3750	40	47	57N	072	37	46W
+		0628	25	243.8750	171.0625	40	55	34N	072	53	18W	+				0628	25	249.8125	166.5625	40	51	05N	072	45	32W
+		0628	25	240.6875	227.0000	41	51	35N	072	58	03W	D	* 1531 050	0628	25	250.4375	224.2500	41	48	53N	072	44	59W		
.		0628	25	267.8750	194.8125	41	19	23N	072	21	35W	+				0628	25	301.6875	220.2500	41	44	43N	071	36	28W
+		0628	27	347.3125	144.6250	40	28	19N	070	37	39W	.				0628	27	280.6250	163.9375	40	48	27N	072	04	50W
.		0628	27	279.2500	161.0625	40	45	34N	072	06	40W	.				0628	27	286.1875	160.2500	40	44	46N	071	57	38W
.		0628	27	325.5000	148.2500	40	32	21N	071	06	03W	.				0628	27	280.6250	163.9375	40	48	27N	072	04	50W
.		0628	28	344.1250	74.3125	39	17	59N	070	43	33W	+				0628	28	412.7500	180.6250	41	02	23N	069	10	04W
A	1275	0628	28	398.9375	202.5625	41	24	47N	069	27	24W	I	1712	164	0628	30	228.6250	134.4375	40	18	47N	073	12	59W	
+		0628	30	215.0625	211.5000	41	35	49N	073	32	06W	U	2404	039	0628	31	222.0625	149.0625	40	33	22N	073	21	52W	
+		0628	31	232.1875	204.6250	41	29	07N	073	09	11W	A	1275	0628	31	346.1875	219.3125	41	43	02N	070	37	02W		
.		0628	32	232.4375	165.4375	40	49	51N	073	08	25W	+				0628	32	307.3750	217.1250	41	41	32N	071	28	49W
.		0628	32	328.6875	212.7500	41	36	51N	071	00	33W	P	* 7275 390	0628	32	310.5000	214.6875	41	39	00N	071	24	41W		
+		0628	33	216.2500	171.0625	40	55	19N	073	29	45W	.				0628	33	235.2500	168.9375	40	53	23N	073	04	39W
.		0628	34	244.5625	179.5000	41	04	03N	072	52	33W	+				0628	34	301.6875	220.2500	41	44	43N	071	36	28W
+		0628	36	265.8750	221.0625	41	45	40N	072	24	14W	D	* 1531 050	0628	36	251.2500	225.0000	41	49	38N	072	43	48W		
E	* 3133 215	0628	36	260.8750	196.5000	41	21	07N	072	30	53W	I	1706	110	0628	36	260.5000	198.5625	41	23	09N	072	31	23W	

+		0628 37	243.6875	171.0625	40 55 33N 072 53 38W	+		0628 37	249.6875	166.5625	40 51 05N 072 45 42W
.		0628 37	266.3125	195.3750	41 20 00N 072 23 46W	.		0628 37	268.0625	194.0000	41 18 37N 072 21 27W
.		0628 38	279.5625	169.7500	40 54 19N 072 06 18W	+		0628 39	341.8750	143.6875	40 27 26N 070 44 42W
+		0628 39	322.6875	148.3750	40 32 31N 071 09 50W	+		0628 39	341.8750	142.6250	40 26 25N 070 44 43W
.		0628 39	279.3750	161.0000	40 45 33N 072 06 30W	.		0628 39	281.3125	162.6250	40 47 10N 072 04 02W
.		0628 39	280.7500	163.8750	40 48 26N 072 04 40W	.		0628 39	275.3125	162.1875	40 46 43N 072 11 56W
.		0628 39	286.1250	160.8125	40 45 17N 071 57 37W	+		0628 39	322.6875	148.3750	40 32 31N 071 09 50W
.		0628 40	343.5000	73.5000	39 17 14N 070 44 23W	+		0628 40	412.7500	180.4375	41 02 09N 069 10 05W
A	1275	0628 40	399.0000	202.6250	41 24 53N 069 27 12W	A	1275	0628 40	346.1875	219.3125	41 43 02N 070 37 02W
.		0628 41	328.7500	212.7500	41 36 51N 071 00 22W	P	* 7275 390	0628 41	309.7500	213.8125	41 38 08N 071 25 42W
I	1712 168	0628 42	229.6250	133.5625	40 17 55N 073 11 40W	U	2404 037	0628 43	221.4375	148.8750	40 33 13N 073 22 41W
+		0628 43	301.6875	220.2500	41 44 43N 071 36 28W	+		0628 43	281.4375	213.0625	41 37 37N 072 03 35W
+		0628 45	216.3125	171.0000	40 55 18N 073 29 46W	.		0628 45	235.3750	168.8750	40 53 22N 073 04 29W
D	* 1531 050	0628 48	251.9375	225.6875	41 50 17N 072 42 59W	E	* 3133 211	0628 48	260.1875	195.3750	41 20 00N 072 31 54W
I	1706 110	0628 48	260.3750	199.5000	41 24 08N 072 31 33W	+		0628 49	253.0000	175.2500	40 59 50N 072 41 16W
+		0628 49	249.6875	166.6875	40 51 12N 072 45 42W	+		0628 49	243.6875	171.0625	40 55 33N 072 53 38W
+		0628 49	240.8750	168.6875	40 53 10N 072 57 14W	.		0628 49	252.9375	162.2500	40 46 49N 072 41 24W
.		0628 49	255.7500	163.3750	40 47 57N 072 37 36W	+		0628 49	215.2500	211.3750	41 35 42N 073 31 45W
+		0628 49	232.3125	204.6875	41 29 09N 073 09 01W	+		0628 49	232.3125	204.6875	41 29 09N 073 09 01W
+		0628 50	230.6875	230.8125	41 55 17N 073 11 30W	+		0628 50	226.6875	226.7500	41 51 13N 073 16 48W
+		0628 50	224.1250	235.8750	42 00 20N 073 20 16W	+		0628 50	328.8125	212.8750	41 36 58N 071 00 23W
P	* 7275 390	0628 50	308.9375	212.9375	41 37 16N 071 26 53W	A	1275	0628 50	346.1875	219.3125	41 43 02N 070 37 02W
+		0628 51	320.0000	148.9375	40 33 04N 071 13 15W	.		0628 51	287.3750	158.8750	40 43 23N 071 55 59W
.		0628 51	279.5000	160.9375	40 45 27N 072 06 20W	+		0628 52	412.5625	180.5000	41 02 16N 069 10 25W
A	1275	0628 52	398.8750	202.5000	41 24 46N 069 27 23W	+		0628 52	278.9375	200.6250	41 25 14N 072 06 58W
+		0628 53	301.6875	220.2500	41 44 43N 071 36 28W	I	1712 172	0628 54	230.7500	132.8125	40 17 11N 073 10 11W
U	2404 035	0628 55	220.8750	148.6250	40 32 57N 073 23 19W	+		0628 56	229.1875	165.1250	40 49 33N 073 12 42W
+		0628 58	232.4375	204.7500	41 29 15N 073 08 51W	.		0628 59	328.9375	212.8125	41 36 52N 071 00 13W
A	1275	0628 59	346.1875	219.3125	41 43 02N 070 37 02W						

NTAP PLOT - PLOT DURATION 180 DATE 04/13/00
TAPE(S) BW1078
X ORIGIN = 214.250 Y ORIGIN = 37.812 START INTERVAL TIME 0629 00 STOP INTERVAL TIME 0631 59

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+
3
3
SCALE = 1 INCH 16.666 NM +-----+
3
3
+

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THE ABOVE DIAGRAM SHOULD MEASURE 1 INCH FROM + TO + IN BOTH THE VERTICAL AND HORIZONTAL DIRECTIONS. IF IT DOES NOT, THE SCALE IS INACCURATE.

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235.072 .           +   +   D*31:24(033)           .-31:36
232.332 .           + +++++ +   DD*31:00(036)
229.593 .           + +   +-30:49   DD*30:12(043)
226.853 .           +-29:14 +-29:01DD*29:13(051) .-30:25
224.113 .

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221.373 .		+ -31:01 + -29:13		+ -29:02	
218.634 .		+ -31:13	+ -31:48	+ -29:36	A-29:08
215.894 .		+ -30:25			
213.154 .		+ + 2	I ++.-31:38	P 2-31:59	
210.415 .	2-31:59		I-30:49(090)	.-31:20 +PP*29:09(390)	
207.675 .			I-30:24(098)	+ PP*29:37(390)	
204.935 .	+ -31:35	+ -29:08	I-29:48(107)	PP*30:05(390)	
202.195 .			I-29:12	++-31:38 PP*30:32(390)	A-29:04
199.456 .		+ -31:08	I-29:00	+ -29:01 PPP*31:00(390)	.-29:18
196.716 .			..-30:13	PP*31:37(390)	
193.976 .			E 2-31:59		31:04 .-
191.237 .			EE*29:24.-29:25		31:59 2-
188.497 .			EE*29:48(190)		
185.757 .			EE*30:23(178)		
183.017 .			13-31:59		
180.278 .			E4-31:59		31:59 2-
177.538 .			.E*31:59(149)	.-30:38	
174.798 .	.-30:33	+ +2++-29:01			
172.059 .	2 2-31:59	+ -31:13	+ -31:14		
169.319 .	..2.+ +	++.. + -30:01			
166.579 .	2 2-31:59	.. +2-31:59	.. + -31:39		
163.839 .	+ -30:08	2.-29:25+	.. .2.-31:15		
161.100 .		...-31:13	..+...-31:27		
158.360 .			... ..-30:51		
155.620 .			+ + -30:27		
152.881 .			+ +. + -29:39		
150.141 .			+ + .-29:03		
147.401 .	UUUUU-29:07(033)				
144.661 .					
141.922 .					+ -31:51
139.182 .			@F01		+ + ++ + + -30:27
136.442 .					+ -30:15 + + -29:15
133.703 .					++-29:27
130.963 .		II-29:30(179)			
128.223 .		II-30:06(190)			
125.483 .		II-30:42(200)			
122.744 .		II-31:18(209)			
120.004 .		II-31:53(218)			
117.264 .					
114.525 .					
111.785 .					
109.045 .					
106.305 .					
103.566 .					
100.826 .					
98.086 .					
95.347 .					

7	ALL	U	B/L	/	2404	030	29:19
7	ALL	I	B/L	I	1706	111	29:24
4		D	B/L	* \	1531	051	29:24
7		E	B/L	* \	3133	198	29:24
13	ALL	A	B/L	/	1275		29:26
8	ALL	A	B/L	/	1275		29:28
13		P	B/L	* \	7275	390	29:28
7	ALL	I	B/L	I	1712	179	29:30
7	ALL	U	B/L	/	2404	027	29:31
7	ALL	I	B/L	I	1706	109	29:36
13	ALL	A	B/L	/	1275		29:36
4		D	B/L	* \	1531	051	29:36
7		E	B/L	* \	3133	194	29:36
13		P	B/L	* \	7275	390	29:37
8	ALL	A	B/L	/	1275		29:40
7	ALL	I	B/L	I	1712	183	29:42
7	ALL	U	B/L	/	2404	025	29:43
13	ALL	A	B/L	/	1275		29:45
13		P	B/L	* \	7275	390	29:46
7	ALL	I	B/L	I	1706	107	29:48
4		D	B/L	* \	1531	050	29:48
7		E	B/L	* \	3133	190	29:48
8	ALL	A	B/L	/	1275		29:52
7	ALL	I	B/L	I	1712	187	29:54
13	ALL	A	B/L	/	1275		29:54
7	ALL	U	B/L	/	2404	024	29:55
13		P	B/L	* \	7275	390	29:55
7	ALL	I	B/L	I	1706	104	30:00
4		D	B/L	* \	1531	046	30:00
7		E	B/L	* \	3133	186	30:00
13	ALL	A	B/L	/	1275		30:03
8	ALL	A	B/L	/	1275		30:04
13		P	B/L	* \	7275	390	30:05
7	ALL	I	B/L	I	1712	190	30:06
7	ALL	U	B/L	/	2404	023	30:07
7		E	B/L	* \	3133	182	30:11
7	ALL	I	B/L	I	1706	101	30:12
4		D	B/L	* \	1531	043	30:12
13	ALL	A	B/L	/	1275		30:13
13		P	B/L	* \	7275	390	30:14
8	ALL	A	B/L	/	1275		30:16
7	ALL	I	B/L	I	1712	193	30:18
7	ALL	U	B/L	/	2404	021	30:19
13	ALL	A	B/L	/	1275		30:22
7		E	B/L	* \	3133	178	30:23
13		P	B/L	* \	7275	390	30:23
7	ALL	I	B/L	I	1706	098	30:24

4		D	B/L	*	\	1531	040	30:24
8	ALL	A	B/L	/		1275		30:28
7	ALL	I	B/L	I		1712	197	30:30
7	ALL	U	B/L	/		2404	020	30:31
13	ALL	A	B/L	/		1275		30:31
13		P	B/L	*	\	7275	390	30:32
7		E	B/L	*	\	3133	178	30:35
4		D	B/L	*	\	1531	039	30:36
4	ALL	I	B/L	I		1706	094	30:37
8	ALL	A	B/L	/		1275		30:40
13	ALL	A	B/L	/		1275		30:40
7	ALL	I	B/L	I		1712	200	30:42
13		P	B/L	*	\	7275	390	30:42
7	ALL	U	B/L	/		2404	019	30:43
7		E	B/L	*	\	3133	174	30:47
4		D	B/L	*	\	1531	037	30:48
4	ALL	I	B/L	I		1706	090	30:49
13	ALL	A	B/L	/		1275		30:49
13		P	B/L	*	\	7275	390	30:51
8	ALL	A	B/L	/		1275		30:52
7	ALL	I	B/L	I		1712	203	30:54
7	ALL	U	B/L	/		2404	019	30:55
13	ALL	A	B/L	/		1275		30:59
7		E	B/L	*	\	3133	170	30:59
4		D	B/L	*	\	1531	036	31:00
13		P	B/L	*	\	7275	390	31:00
4	ALL	I	B/L	I		1706	087	31:01
8	ALL	A	B/L	/		1275		31:04
7	ALL	I	B/L	I		1712	206	31:06
7	ALL	U	B/L	/		2404	019	31:07
13	ALL	A	B/L	/		1275		31:08
13		P	B/L	*	\	7275	390	31:09
7	ALL	1	B/L	/		3533	165	31:11
4		D	B/L	*	\	1531	034	31:12
4	ALL	I	B/L	I		1706	083	31:13
8	ALL	A	B/L	/		1275		31:16
13	ALL	A	B/L	/		1275		31:17
7	ALL	I	B/L	I		1712	209	31:18
13		P	B/L	*	\	7275	390	31:19
7		E	B/L	*	\	3133	161	31:23
4		D	B/L	*	\	1531	033	31:24
4	ALL	I	B/L	I		1706	079	31:25
13	ALL	A	B/L	/		1275		31:26
8	ALL	A	B/L	/		1275		31:28
13		P	B/L	*	\	7275	390	31:28
7	ALL	I	B/L	I		1712	213	31:30
7		E	B/L	*	\	3133	157	31:35

13 ALL	A	B/L	/	1275		31:36
4	D	B/L	* \	1531 032		31:36
4 ALL	I	B/L	I	1706 076		31:37
13	P	B/L	* \	7275 390		31:37
8 ALL	A	B/L	/	1275		31:40
7 ALL	I	B/L	I	1712 216		31:41
13 ALL	A	B/L	/	1275		31:45
13	P	B/L	* \	7275 390		31:46
7	E	B/L	* \	3133 153		31:47
4	D	B/L	* \	1531 031		31:48
4 ALL	I	B/L	I	1706 072		31:49
8 ALL	A	B/L	/	1275		31:52
7 ALL	I	B/L	I	1712 218		31:53
13 ALL	A	B/L	/	1275		31:54
13	P	B/L	* \	7275 390		31:55
7	E	B/L	* \	3133 149		31:59
	2	OVR			.,+	31:59
	3	OVR			.,E	31:59
	4	OVR			+,E	31:59

LST3 - LIST OF PLOT SYMBOLS IN TIME SEQUENCE WITH LAT/LONG CONVERSION

PLOT		TIME		X	Y	PLOT		TIME		X	Y	LATITUDE		LONGITUDE			
SYM	CODE	ALT	HHMM	SS	COORD.	COORD.	LATITUDE	LONGITUDE	SYM	CODE	ALT	HHMM	SS	COORD.	COORD.	LATITUDE	LONGITUDE
@			F01		314.2500	137.8125	40 22 01N	071 20 59W	D *	1531	051	0629	00	252.6250	226.3125	41 50 55N	072 41 58W
E *	3133	206	0629	00	259.5625	194.2500	41 18 52N	072 32 44W	I	1706	110	0629	00	260.1250	200.3125	41 24 54N	072 31 54W
P *	7275	390	0629	00	308.1875	212.0000	41 36 23N	071 27 54W	+			0629	01	248.8750	236.2500	42 00 53N	072 47 03W
+			0629	01	253.2500	175.5000	41 00 05N	072 40 56W	+			0629	01	249.6875	166.6875	40 51 12N	072 45 42W
+			0629	01	240.8125	227.2500	41 51 50N	072 57 54W	.			0629	01	245.0000	167.6250	40 52 10N	072 51 47W
.			0629	01	243.6875	166.1875	40 50 41N	072 53 36W	.			0629	01	268.7500	193.4375	41 18 01N	072 20 26W
+			0629	01	279.0625	200.6875	41 25 15N	072 06 48W	+			0629	02	301.6875	220.2500	41 44 43N	071 36 28W
+			0629	03	267.1875	163.5000	40 48 05N	072 22 38W	.			0629	03	317.6875	150.4375	40 34 36N	071 16 22W
.			0629	03	287.4375	158.8125	40 43 17N	071 56 00W	.			0629	03	317.6875	150.4375	40 34 36N	071 16 22W
.			0629	03	317.6875	150.4375	40 34 36N	071 16 22W	+			0629	04	412.5625	180.3125	41 02 02N	069 10 26W
A	1275		0629	04	398.8750	202.5000	41 24 46N	069 27 23W	.			0629	04	219.1250	52.5000	38 56 45N	073 24 12W
I	1712	176	0629	06	231.7500	131.9375	40 16 19N	073 08 52W	U	2404	033	0629	07	220.3750	148.2500	40 32 35N	073 23 58W
+			0629	07	215.5000	211.2500	41 35 35N	073 31 25W	.			0629	08	233.6250	168.5000	40 52 58N	073 06 48W
+			0629	08	232.4375	204.8125	41 29 16N	073 08 51W	A	1275		0629	08	346.1875	219.2500	41 43 01N	070 37 02W
P *	7275	390	0629	09	307.3750	211.0625	41 35 25N	071 28 54W	+			0629	11	301.6875	220.2500	41 44 43N	071 36 28W
E *	3133	202	0629	12	258.9375	193.0625	41 17 38N	072 33 33W	I	1706	110	0629	12	260.0000	201.3750	41 26 00N	072 32 04W
+			0629	13	251.8125	221.8125	41 46 24N	072 43 08W	+			0629	13	249.8125	166.5625	40 51 05N	072 45 32W
+			0629	13	240.9375	227.3750	41 51 58N	072 57 44W	D *	1531	051	0629	13	253.3125	227.0625	41 51 40N	072 41 09W
+			0629	13	249.8125	166.5625	40 51 05N	072 45 32W	+			0629	13	268.8125	193.4375	41 18 01N	072 20 27W
+			0629	13	249.8125	166.5625	40 51 05N	072 45 32W	.			0629	13	249.8125	166.5625	40 51 05N	072 45 32W
+			0629	13	249.8125	166.5625	40 51 05N	072 45 32W	+			0629	14	226.8750	226.9375	41 51 22N	073 16 27W
+			0629	15	314.8750	150.5000	40 34 45N	071 19 57W	+			0629	15	380.6875	135.8750	40 18 43N	069 54 17W
.			0629	15	273.8125	164.6250	40 49 12N	072 13 54W	.			0629	15	279.0625	165.4375	40 49 57N	072 06 59W
.			0629	15	280.1875	164.1250	40 48 41N	072 05 31W	.			0629	16	340.5625	69.5625	39 13 18N	070 48 21W
A	1275		0629	16	398.8750	202.5000	41 24 46N	069 27 23W	+			0629	17	215.5000	211.2500	41 35 35N	073 31 25W

A	1275		0629 17	346.1875	219.2500	41 43 01N	070 37 02W	I	1712 180	0629 18	232.8125	131.1875	40 15 34N	073 07 34W
.			0629 18	318.6250	198.8125	41 23 00N	071 14 08W	P *	7275 390	0629 18	306.5625	210.1250	41 34 32N	071 30 06W
U	2404 030		0629 19	219.7500	148.1250	40 32 27N	073 24 47W	+		0629 20	230.2500	166.8125	40 51 13N	073 11 13W
.			0629 20	215.3750	168.5625	40 52 48N	073 30 52W	+		0629 20	301.6875	220.2500	41 44 43N	071 36 28W
+			0629 24	256.4375	233.8125	41 58 26N	072 36 59W	D *	1531 051	0629 24	254.0625	227.6875	41 52 17N	072 40 09W
E *	3133 198		0629 24	258.3750	191.9375	41 16 30N	072 34 12W	I	1706 111	0629 24	259.9375	202.2500	41 26 53N	072 32 15W
+			0629 25	251.6875	222.0000	41 46 38N	072 43 18W	+		0629 25	249.6875	166.5625	40 51 05N	072 45 42W
+			0629 25	240.5625	214.2500	41 38 49N	072 58 07W	.		0629 25	255.9375	163.4375	40 47 58N	072 37 27W
.			0629 25	253.0625	162.1250	40 46 42N	072 41 14W	.		0629 25	269.7500	192.5000	41 17 07N	072 19 06W
+			0629 26	227.0625	227.0000	41 51 29N	073 16 18W	.		0629 26	215.6875	211.0625	41 35 21N	073 31 16W
A	1275		0629 26	346.1875	219.3125	41 43 02N	070 37 02W	+		0629 27	283.2500	161.5625	40 46 03N	072 01 24W
+			0629 27	375.3750	135.0000	40 17 59N	070 01 09W	+		0629 27	378.0000	135.9375	40 18 48N	069 57 41W
+			0629 27	312.3125	151.1250	40 35 24N	071 23 24W	.		0629 27	280.3125	164.0625	40 48 34N	072 05 21W
.			0629 27	279.1875	165.4375	40 49 57N	072 06 49W	.		0629 27	287.2500	159.0000	40 43 31N	071 56 09W
+			0629 27	316.5000	213.6250	41 37 55N	071 16 41W	A	1275	0629 28	398.9375	202.5625	41 24 47N	069 27 24W
.			0629 28	318.6250	198.8125	41 23 00N	071 14 08W	P *	7275 390	0629 28	305.7500	209.3750	41 33 47N	071 31 06W
+			0629 29	301.6875	220.2500	41 44 43N	071 36 28W	I	1712 179	0629 30	233.8750	130.3125	40 14 42N	073 06 04W
U	2404 027		0629 31	219.1875	148.0000	40 32 19N	073 25 37W	+		0629 32	225.5000	169.5625	40 53 55N	073 17 31W
+			0629 32	215.5000	168.5000	40 52 47N	073 30 42W	.		0629 32	227.8125	166.0625	40 50 26N	073 14 32W
.			0629 33	220.5625	170.8125	40 55 07N	073 24 09W	.		0629 33	214.8750	168.5000	40 52 47N	073 31 31W
+			0629 35	232.6875	205.0000	41 29 30N	073 08 32W	D *	1531 051	0629 36	254.8750	228.4375	41 53 03N	072 38 58W
.			0629 36	253.1875	181.8125	41 06 22N	072 41 09W	E *	3133 194	0629 36	257.7500	190.9375	41 15 30N	072 35 02W
I	1706 109		0629 36	260.0625	203.2500	41 27 53N	072 32 05W	+		0629 36	318.6250	226.9375	41 51 10N	071 13 36W
+			0629 36	305.3125	218.8750	41 43 18N	071 31 38W	+		0629 36	316.4375	213.5000	41 37 47N	071 16 52W
A	1275		0629 36	346.1875	219.2500	41 43 01N	070 37 02W	+		0629 37	249.6875	166.5625	40 51 05N	072 45 42W
+			0629 37	242.3125	169.4375	40 53 55N	072 55 26W	.		0629 37	253.6250	162.6250	40 47 12N	072 40 24W
P *	7275 390		0629 37	304.9375	208.5000	41 32 55N	071 32 17W	+		0629 38	298.6250	207.3125	41 31 45N	071 40 37W
+			0629 39	372.4375	134.6250	40 17 42N	070 05 06W	+		0629 39	309.8125	152.5000	40 36 49N	071 26 40W
+			0629 39	284.1875	160.5000	40 45 02N	072 00 16W	.		0629 39	279.3125	165.4375	40 49 57N	072 06 39W
.			0629 39	272.7500	164.3125	40 48 51N	072 15 12W	.		0629 39	287.0000	158.5000	40 43 01N	071 56 29W
+			0629 39	301.6875	220.2500	41 44 43N	071 36 28W	A	1275	0629 40	398.8125	202.5000	41 24 46N	069 27 34W
I	1712 183		0629 42	234.9375	129.5625	40 13 58N	073 04 47W	U	2404 025	0629 43	218.5625	148.1250	40 32 26N	073 26 27W
+			0629 45	305.3125	218.9375	41 43 19N	071 31 38W	A	1275	0629 45	346.1875	219.3125	41 43 02N	070 37 02W
.			0629 46	318.6875	198.6875	41 22 53N	071 14 09W	P *	7275 390	0629 46	304.1875	207.5625	41 31 57N	071 33 18W
+			0629 47	279.4375	201.0000	41 25 36N	072 06 18W	D *	1531 050	0629 48	255.6250	229.0000	41 53 39N	072 37 58W
E *	3133 190		0629 48	257.1250	189.7500	41 14 22N	072 35 51W	I	1706 107	0629 48	260.1250	204.3125	41 28 54N	072 31 54W
+			0629 48	301.6875	220.2500	41 44 43N	071 36 28W	+		0629 49	249.8125	166.5625	40 51 05N	072 45 32W
+			0629 49	254.6875	163.2500	40 47 50N	072 39 06W	+		0629 49	250.2500	175.3125	40 59 51N	072 44 54W
+			0629 49	240.0000	233.5000	41 58 05N	072 58 56W	+		0629 49	249.8125	166.5625	40 51 05N	072 45 32W
+			0629 50	227.6875	226.3750	41 50 51N	073 15 27W	+		0629 50	227.2500	227.1875	41 51 37N	073 15 57W
.			0629 51	272.8750	164.3750	40 48 57N	072 15 03W	.		0629 51	307.0625	152.7500	40 37 06N	071 30 16W
.			0629 51	281.0625	159.9375	40 44 26N	072 04 23W	A	1275	0629 52	398.9375	202.5625	41 24 47N	069 27 24W
I	1712 187		0629 54	235.9375	128.6875	40 13 06N	073 03 28W	A	1275	0629 54	346.1875	219.3125	41 43 02N	070 37 02W
U	2404 024		0629 55	218.0000	148.1250	40 32 25N	073 27 05W	+		0629 55	316.6875	213.4375	41 37 41N	071 16 33W
P *	7275 390		0629 55	303.3125	206.7500	41 31 11N	071 34 29W	.		0629 56	228.0625	166.0625	40 50 26N	073 14 12W
.			0629 57	217.6250	168.9375	40 53 12N	073 27 54W	+		0629 57	301.6875	220.2500	41 44 43N	071 36 28W
D *	1531 046	0630 00	256.3750	229.6250	41 54 17N	072 36 57W		E *	3133 186	0630 00	256.5000	188.7500	41 13 22N	072 36 41W

I	1706	104	0630	00	260.1875	205.3125	41	29	54N	072	31	55W	+			0630	01	254.8750	170.1875	40	54	44N	072	38	46W
+			0630	01	246.8125	214.2500	41	38	51N	072	49	47W	+			0630	01	250.1250	175.5000	41	00	05N	072	45	04W
+			0630	01	249.6875	166.5625	40	51	05N	072	45	42W	+			0630	01	239.9375	233.3750	41	57	58N	072	59	07W
.			0630	01	250.3125	161.2500	40	45	49N	072	44	51W	.			0630	01	253.5000	162.5625	40	47	05N	072	40	34W
.			0630	01	244.8125	168.3750	40	52	55N	072	52	08W	.			0630	01	268.8125	193.8750	41	18	30N	072	20	27W
+			0630	02	227.3750	227.3125	41	51	45N	073	15	47W	+			0630	03	304.5000	153.4375	40	37	46N	071	33	32W
.			0630	03	287.0000	160.4375	40	44	55N	071	56	28W	A	1275		0630	03	346.1875	219.3125	41	43	02N	070	37	02W
.			0630	04	412.5625	180.0000	41	01	46N	069	10	27W	A	1275		0630	04	398.9375	202.5625	41	24	47N	069	27	24W
.			0630	04	316.8125	213.4375	41	37	40N	071	16	23W	P	* 7275 390		0630	05	302.5625	205.8750	41	30	19N	071	35	29W
I	1712	190	0630	06	237.0000	127.8750	40	12	20N	073	01	58W	+			0630	06	301.6875	220.2500	41	44	43N	071	36	28W
U	2404	023	0630	07	217.3750	148.1875	40	32	26N	073	27	54W	+			0630	08	229.6875	165.1250	40	49	34N	073	12	03W
+			0630	09	221.5625	171.7500	40	56	07N	073	22	51W	E	* 3133 182		0630	11	255.8750	187.6875	41	12	15N	072	37	30W
+			0630	12	271.2500	212.7500	41	37	23N	072	17	04W	D	* 1531 043		0630	12	257.0625	230.3750	41	55	02N	072	36	08W
I	1706	101	0630	12	260.3125	206.1875	41	30	47N	072	31	45W	+			0630	13	249.9375	175.5000	41	00	04N	072	45	25W
+			0630	13	249.6875	166.5625	40	51	05N	072	45	42W	+			0630	13	239.8750	233.3750	41	57	58N	072	59	06W
.			0630	13	244.5000	168.3750	40	52	55N	072	52	27W	.			0630	13	268.2500	195.3750	41	20	00N	072	21	06W
.			0630	13	249.9375	175.5000	41	00	04N	072	45	25W	.			0630	13	316.8125	213.4375	41	37	40N	071	16	23W
A	1275		0630	13	346.1875	219.3125	41	43	02N	070	37	02W	+			0630	14	303.6250	211.1250	41	35	34N	071	33	54W
+			0630	14	227.5625	227.2500	41	51	44N	073	15	38W	P	* 7275 390		0630	14	301.7500	205.0625	41	29	28N	071	36	29W
+			0630	15	364.7500	137.3125	40	20	33N	070	14	57W	+			0630	15	301.7500	153.8125	40	38	10N	071	37	08W
.			0630	15	287.6875	158.5625	40	43	02N	071	55	40W	+			0630	16	412.3750	180.1875	41	01	54N	069	10	35W
A	1275		0630	16	398.9375	202.5625	41	24	47N	069	27	24W	+			0630	16	301.6875	220.2500	41	44	43N	071	36	28W
I	1712	193	0630	18	238.1875	127.0000	40	11	28N	073	00	31W	U	2404 021		0630	19	216.5625	148.3125	40	32	33N	073	29	04W
.			0630	20	227.3750	167.1875	40	51	33N	073	15	01W	A	1275		0630	22	346.1875	219.2500	41	43	01N	070	37	02W
E	* 3133	178	0630	23	255.3125	186.6250	41	11	14N	072	38	21W	P	* 7275 390		0630	23	301.0000	204.0625	41	28	28N	071	37	30W
D	* 1531	040	0630	24	257.9375	230.9375	41	55	33N	072	34	58W	I	1706 098		0630	24	260.3125	207.1875	41	31	47N	072	31	45W
+			0630	25	249.5625	166.5625	40	51	05N	072	45	52W	+			0630	25	241.0000	214.6250	41	39	12N	072	57	26W
.			0630	25	250.0625	175.6250	41	00	12N	072	45	15W	+			0630	25	301.6875	220.2500	41	44	43N	071	36	28W
.			0630	25	274.2500	228.1250	41	52	46N	072	13	01W	.			0630	25	274.2500	228.1250	41	52	46N	072	13	01W
+			0630	26	233.0625	228.7500	41	53	17N	073	08	17W	+			0630	26	227.6875	227.5625	41	52	00N	073	15	28W
+			0630	27	362.2500	138.0000	40	21	20N	070	18	12W	+			0630	27	299.4375	155.1250	40	39	33N	071	40	16W
.			0630	27	285.8125	159.0625	40	43	32N	071	58	08W	+			0630	27	299.4375	155.1250	40	39	33N	071	40	16W
A	1275		0630	28	398.9375	202.5625	41	24	47N	069	27	24W	I	1712 197		0630	30	239.1875	126.1250	40	10	36N	072	59	12W
U	2404	020	0630	31	216.0625	148.2500	40	32	31N	073	29	43W	A	1275		0630	31	346.1875	219.2500	41	43	01N	070	37	02W
.			0630	32	216.0000	168.6875	40	52	56N	073	30	02W	+			0630	32	317.0625	213.1250	41	37	24N	071	16	03W
P	* 7275	390	0630	32	300.1875	203.3125	41	27	44N	071	38	41W	.			0630	33	220.0625	174.4375	40	58	44N	073	24	52W
+			0630	34	301.6875	220.2500	41	44	43N	071	36	28W	E	* 3133 178		0630	35	254.6875	185.5625	41	10	07N	072	39	10W
D	* 1531	039	0630	36	258.6875	231.6250	41	56	17N	072	33	58W	+			0630	37	250.5625	212.5625	41	37	08N	072	44	46W
+			0630	37	249.2500	166.6250	40	51	11N	072	46	11W	+			0630	37	248.4375	174.5000	40	59	04N	072	47	23W
I	1706	094	0630	37	260.8125	208.1250	41	32	46N	072	31	05W	+			0630	38	233.1250	229.0000	41	53	32N	073	08	06W
.			0630	38	281.2500	177.8750	41	02	26N	072	03	56W	+			0630	39	296.6875	155.6875	40	40	05N	071	43	52W
+			0630	39	359.5625	138.7500	40	22	09N	070	21	47W	A	1275		0630	40	398.8750	202.5000	41	24	46N	069	27	23W
A	1275		0630	40	346.1875	219.3125	41	43	02N	070	37	02W	+			0630	41	316.8750	212.8125	41	37	03N	071	16	12W
I	1712	200	0630	42	240.3125	125.2500	40	09	44N	072	57	44W	P	* 7275 390		0630	42	299.4375	202.4375	41	26	52N	071	39	41W
U	2404	019	0630	43	215.5000	148.1875	40	32	25N	073	30	22W	+			0630	43	301.6875	220.2500	41	44	43N	071	36	28W
.			0630	45	218.0000	168.8750	40	53	12N	073	27	24W	E	* 3133 174		0630	47	254.1250	184.5000	41	09	06N	072	39	49W
D	* 1531	037	0630	48	259.3125	232.2500	41	56	55N	072	33	08W	+			0630	49	247.5625	232.9375	41	57	31N	072	48	53W

+		0630	49	246.1250	233.1875	41	57	46N	072	50	43W	+			0630	49	249.5625	166.5625	40	51	05N	072	45	52W		
+		0630	49	240.2500	230.2500	41	54	50N	072	58	34W	I	1706	090	0630	49	260.8750	209.0625	41	33	39N	072	30	54W		
+		0630	49	246.1250	233.1875	41	57	46N	072	50	43W	A	1275		0630	49	346.1875	219.3125	41	43	02N	070	37	02W		
+		0630	51	357.0000	139.1250	40	22	36N	070	25	02W	.			0630	51	294.3750	157.0000	40	41	28N	071	46	48W		
.		0630	51	409.3125	192.3125	41	14	09N	069	14	08W	.			0630	51	409.3125	192.3125	41	14	09N	069	14	08W		
+		0630	51	316.9375	212.8125	41	37	03N	071	16	13W	+			0630	51	409.3125	192.3125	41	14	09N	069	14	08W		
P	*	7275	390	0630	51	298.6250	201.4375	41	25	52N	071	40	41W	.		0630	51	409.3125	192.3125	41	14	09N	069	14	08W	
+		0630	51	409.3125	192.3125	41	14	09N	069	14	08W	+			0630	52	338.1875	72.1875	39	15	59N	070	51	21W		
+		0630	52	412.8750	180.0625	41	01	46N	069	09	56W	A	1275		0630	52	398.9375	202.5625	41	24	47N	069	27	24W		
+		0630	52	301.6875	220.2500	41	44	43N	071	36	28W	I	1712	203	0630	54	241.3750	124.4375	40	08	52N	072	56	14W		
U	2404	019	0630	55	215.0000	148.3125	40	32	32N	073	31	01W	E	*	3133	170	0630	59	253.5625	183.5625	41	08	07N	072	40	39W
A	1275		0630	59	346.1875	219.2500	41	43	01N	070	37	02W	D	*	1531	036	0631	00	260.0625	233.0000	41	57	40N	072	32	07W
+		0631	00	316.8750	212.7500	41	37	02N	071	16	12W	P	*	7275	390	0631	00	297.8750	200.6875	41	25	07N	071	41	41W	
+		0631	01	241.1875	221.0000	41	45	35N	072	57	20W	+			0631	01	240.1875	175.5625	41	00	03N	072	58	18W		
+		0631	01	244.5625	233.2500	41	57	52N	072	52	55W	+			0631	01	249.8125	166.5625	40	51	05N	072	45	32W		
+		0631	01	241.4375	169.8125	40	54	18N	072	56	36W	+			0631	01	238.9375	228.5625	41	53	06N	073	00	25W		
.		0631	01	249.8750	214.3125	41	38	53N	072	45	35W	I	1706	087	0631	01	260.8125	210.1250	41	34	46N	072	31	05W		
+		0631	02	232.8750	229.1875	41	53	41N	073	08	27W	+			0631	02	301.6875	220.2500	41	44	43N	071	36	28W		
+		0631	03	354.5000	140.5000	40	24	02N	070	28	15W	.			0631	03	291.5625	157.2500	40	41	44N	071	50	35W		
.		0631	03	291.5625	157.2500	40	41	44N	071	50	35W	.			0631	03	291.5625	157.2500	40	41	44N	071	50	35W		
.		0631	03	291.5625	157.2500	40	41	44N	071	50	35W	.			0631	03	291.5625	157.2500	40	41	44N	071	50	35W		
+		0631	04	413.0000	180.1250	41	01	52N	069	09	46W	+			0631	04	412.0000	179.7500	41	01	32N	069	11	06W		
.		0631	04	411.0000	193.7500	41	15	34N	069	11	43W	A	1275		0631	04	398.8750	202.5000	41	24	46N	069	27	23W		
.		0631	04	412.0000	179.7500	41	01	32N	069	11	06W	I	1712	206	0631	06	242.5625	123.6250	40	08	07N	072	54	47W		
U	2404	019	0631	07	214.4375	148.3750	40	32	38N	073	31	51W	+			0631	08	225.6875	199.1875	41	23	34N	073	17	46W	
A	1275		0631	08	346.1875	219.2500	41	43	01N	070	37	02W	+			0631	09	227.8750	167.3125	40	51	41N	073	14	22W	
+		0631	09	316.8750	212.8125	41	37	03N	071	16	12W	P	*	7275	390	0631	09	297.1250	199.8125	41	24	15N	071	42	42W	
.		0631	11	248.3125	176.3750	41	00	57N	072	47	34W	1	3533	165	0631	11	253.0000	182.4375	41	06	59N	072	41	18W		
+		0631	11	301.6875	220.2500	41	44	43N	071	36	28W	D	*	1531	034	0631	12	260.7500	233.6875	41	58	19N	072	31	06W	
+		0631	13	246.0000	233.4375	41	58	01N	072	50	53W	+			0631	13	245.5625	171.1250	40	55	41N	072	51	10W		
+		0631	13	252.2500	173.6250	40	58	12N	072	42	15W	+			0631	13	246.0000	218.1875	41	42	45N	072	50	47W		
+		0631	13	249.5625	166.5625	40	51	05N	072	45	52W	+			0631	13	238.8750	228.4375	41	52	58N	073	00	24W		
+		0631	13	248.5000	174.8750	40	59	27N	072	47	13W	.			0631	13	253.6875	162.3750	40	46	57N	072	40	25W		
I	1706	083	0631	13	260.9375	211.0625	41	35	39N	072	30	55W	.			0631	13	268.7500	195.3125	41	19	53N	072	20	26W	
+		0631	14	228.4375	229.4375	41	53	53N	073	14	30W	+			0631	14	274.3750	172.1250	40	56	43N	072	13	02W		
+		0631	15	351.5625	140.1875	40	23	44N	070	32	13W	.			0631	15	283.7500	162.8750	40	47	25N	072	00	44W		
A	1275		0631	16	399.0000	202.6250	41	24	53N	069	27	12W	+			0631	17	225.6875	199.3750	41	23	48N	073	17	46W	
A	1275		0631	17	346.1875	219.2500	41	43	01N	070	37	02W	I	1712	209	0631	18	243.6250	122.7500	40	07	15N	072	53	17W	
+		0631	18	316.9375	212.8125	41	37	03N	071	16	13W	P	*	7275	390	0631	19	296.3750	198.9375	41	23	23N	071	43	42W	
+		0631	20	228.0000	167.3125	40	51	41N	073	14	12W	+			0631	20	301.6875	220.2500	41	44	43N	071	36	28W		
.		0631	20	290.5000	211.3750	41	35	56N	071	51	24W	E	*	3133	161	0631	23	252.3750	181.4375	41	05	59N	072	42	07W	
D	*	1531	033	0631	24	261.3750	234.4375	41	59	04N	072	30	16W	+			0631	25	244.6875	233.3750	41	58	00N	072	52	45W
+		0631	25	246.0625	218.4375	41	43	00N	072	50	48W	+			0631	25	249.6875	166.5625	40	51	05N	072	45	42W		
+		0631	25	252.1250	173.7500	40	58	20N	072	42	25W	+			0631	25	248.6875	174.7500	40	59	19N	072	47	04W		
.		0631	25	253.3750	162.3125	40	46	50N	072	40	43W	.			0631	25	245.2500	168.3750	40	52	55N	072	51	28W		
I	1706	079	0631	25	261.0000	212.0625	41	36	40N	072	30	44W	A	1275		0631	26	346.1875	219.3125	41	43	02N	070	37	02W	
+		0631	27	348.8750	140.4375	40	24	03N	070	35	37W	.			0631	27	283.8750	162.8125	40	47	18N	072	00	34W		

.		0631	27	288.5625	158.5000	40	43	00N	071	54	31W	.			0631	27	287.8125	160.1875	40	44	39N	071	55	30W	
+		0631	27	316.8750	212.8125	41	37	03N	071	16	12W	A	1275		0631	28	399.0000	202.6250	41	24	53N	069	27	12W	
P *	7275	390	0631	28	295.5625	198.1250	41	22	37N	071	44	53W	+		0631	29	301.6875	220.2500	41	44	43N	071	36	28W	
I	1712	213	0631	30	244.8125	121.8750	40	06	22N	072	51	50W	+		0631	33	215.9375	172.1250	40	56	25N	073	30	17W	
+		0631	35	252.0625	180.6250	41	05	13N	072	42	38W	E *	3133	157	0631	35	251.8125	180.5000	41	05	05N	072	42	58W	
+		0631	35	217.7500	205.9375	41	30	15N	073	28	19W	D *	1531	032	0631	36	262.0000	235.0625	41	59	41N	072	29	25W	
.		0631	36	318.2500	235.7500	42	00	02N	071	13	56W	A	1275		0631	36	346.1875	219.3125	41	43	02N	070	37	02W	
+		0631	37	248.3125	233.5000	41	58	08N	072	47	53W	+			0631	37	246.1875	218.5625	41	43	07N	072	50	38W	
+		0631	37	249.5000	174.9375	40	59	28N	072	45	53W	+			0631	37	249.5625	166.3125	40	50	50N	072	45	52W	
.		0631	37	253.3750	162.1875	40	46	43N	072	40	43W	I	1706	076	0631	37	261.1250	213.0000	41	37	39N	072	30	34W	
.		0631	37	267.8750	195.4375	41	20	01N	072	21	35W	+			0631	37	316.8750	212.8125	41	37	03N	071	16	12W	
P *	7275	390	0631	37	294.8125	197.2500	41	21	45N	071	45	54W	+		0631	38	280.0625	201.8125	41	26	22N	072	05	28W	
.		0631	38	272.3125	211.8750	41	36	31N	072	15	45W	+			0631	39	280.1250	166.1875	40	50	42N	072	05	29W	
.		0631	39	282.8750	165.7500	40	50	18N	072	01	52W	.			0631	39	284.5000	162.0000	40	46	32N	071	59	45W	
.		0631	39	282.2500	163.6875	40	48	11N	072	02	42W	.			0631	39	286.1875	159.9375	40	44	25N	071	57	38W	
+		0631	39	301.6875	220.2500	41	44	43N	071	36	28W	A	1275		0631	40	398.9375	202.5625	41	24	47N	069	27	24W	
I	1712	216	0631	41	245.8750	120.9375	40	05	24N	072	50	21W	.		0631	45	215.9375	172.1875	40	56	26N	073	30	17W	
.		0631	45	318.2500	235.7500	42	00	02N	071	13	56W	A	1275		0631	45	346.1875	219.2500	41	43	01N	070	37	02W	
+		0631	46	317.0000	212.7500	41	37	02N	071	16	02W	P *	7275	390	0631	46	294.0000	196.2500	41	20	46N	071	46	53W	
E *	3133	153	0631	47	251.2500	179.4375	41	03	58N	072	43	36W	+		0631	48	265.5000	218.5625	41	43	10N	072	24	44W	
+		0631	48	268.7500	213.1875	41	37	47N	072	20	24W	D *	1531	031	0631	48	262.5625	235.8125	42	00	26N	072	28	46W	
+		0631	48	301.6875	220.2500	41	44	43N	071	36	28W	+			0631	49	252.3125	232.3750	41	57	01N	072	42	31W	
+		0631	49	245.3125	233.6875	41	58	16N	072	51	55W	+			0631	49	250.0000	175.3750	40	59	57N	072	45	14W	
+		0631	49	246.1250	218.6875	41	43	15N	072	50	37W	+			0631	49	249.5625	166.5625	40	51	05N	072	45	52W	
I	1706	072	0631	49	261.2500	214.0000	41	38	39N	072	30	25W	+		0631	49	245.3125	233.6875	41	58	16N	072	51	55W	
+		0631	51	344.0625	143.0625	40	26	46N	070	41	57W	+			0631	51	282.3750	163.5625	40	48	04N	072	02	32W	
.		0631	51	283.0000	165.8125	40	50	19N	072	01	42W	.			0631	51	281.5625	163.9375	40	48	26N	072	03	42W	
.		0631	51	281.3125	160.3750	40	44	55N	072	04	03W	.			0631	51	288.6875	158.5625	40	43	01N	071	54	21W	
.		0631	51	286.1875	159.9375	40	44	25N	071	57	38W	.			0631	51	410.5625	193.6875	41	15	29N	069	12	24W	
.		0631	51	282.3750	163.5625	40	48	04N	072	02	32W	A	1275		0631	52	398.8750	202.5000	41	24	46N	069	27	23W	
I	1712	218	0631	53	247.0625	120.0625	40	04	31N	072	48	53W	A	1275		0631	54	346.1875	219.3125	41	43	02N	070	37	02W
+		0631	55	316.8750	212.8125	41	37	03N	071	16	12W	P *	7275	390	0631	55	293.2500	195.4375	41	19	54N	071	47	53W	
.		0631	56	230.4375	165.2500	40	49	42N	073	11	04W	+			0631	57	219.0000	169.4375	40	53	43N	073	26	06W	
+		0631	57	301.6875	220.2500	41	44	43N	071	36	28W	E *	3133	149	0631	59	250.7500	178.3750	41	02	57N	072	44	15W	

NTAP PLOT - PLOT DURATION 180 DATE 04/13/00
TAPES(B) BW1078
X ORIGIN = 214.250 Y ORIGIN = 37.812 START INTERVAL TIME 0632 00 STOP INTERVAL TIME 0634 59

SCALE = 1 INCH 16.666 NM
+-----+
+
3
3
+
3
3
+

THE ABOVE DIAGRAM SHOULD MEASURE 1 INCH FROM + TO + IN BOTH THE VERTICAL AND HORIZONTAL DIRECTIONS. IF IT DOES NOT, THE SCALE IS INACCURATE.

235.072 .	++ ++ +	++	DD D*32:00(030)	.-34:25		
232.332 .		+ +	+32:01	+34:48		+32:50
229.593 .	6-34:59	+ +	+32:37	5-34:48(043)		
226.853 .	++	+ +	6	7 +-34:12		
224.113 .	++-33:26	+ +	+34:37I	+33:24		..-33:28
221.373 .		+ +	I-33:13	+6	.-34:24	+32:06
218.634 .		+++	+32:25.I-32:37(063)			A-32:03
215.894 .	6-34:59	++ +	6-34:59II-32:25(066)			+34:40
213.154 .		++	+33:25		+32:51	+32:04
210.415 .		++	+34:13			
207.675 .	++-34:58		+34:50	+33:00		
204.935 .			.-32:00			
202.195 .			6-34:59		.-32:13	A-32:04
199.456 .						
196.716 .			.-34:25			
193.976 .			6-34:59	PP*32:05(390)		32:16 +-
191.237 .				.PP*32:32(390)		
188.497 .				PP*33:01(390)		
185.757 .				P8-34:59		
183.017 .				9-34:59		
180.278 .				PP*34:25(390)		34:59 6-
177.538 .		??	-34:59	.-34:50		
174.798 .		+ E	+32:01	.-33:38		
172.059 .	..-34:21	?-34:59		.-32:02		
169.319 .	..	..	.-34:33.	EE	+33:37	
166.579 .	6.	EE	++	.-34:13	.-33:156.-32:03	
163.839 .	...	E*34:49(110)	6	+6..-34:51		
161.100 .	6-34:59		.-32:01	6 6..	+34:27	
158.360 .				...-33:51		
155.620 .					+34:15	
152.881 .					+33:39	
150.141 .						+33:15
147.401 .					+34:27	
144.661 .						+32:51
141.922 .						+32:15
139.182 .						+32:03
136.442 .	II-33:43(096)				@F01	
133.703 .	II-34:07(105)					
130.963 .	II-34:54(124)					
128.223 .						
125.483 .						
122.744 .						+34:53
120.004 .		I-32:05(221)				
117.264 .		III-32:41(229)				.-34:41
114.525 .		III-33:17(230)				
111.785 .		II-33:53(230)				
109.045 .		II-34:29(230)				

8 ALL	A	B/L	/	1275		32:16
7 ALL	I	B/L	I	1712	224	32:17
13 ALL	A	B/L	/	1275		32:22
7	E	B/L	* \	3133	141	32:22
13	P	B/L	* \	7275	390	32:23
4 ALL	I	B/L	I	1706	066	32:25
8 ALL	A	B/L	/	1275		32:28
7 ALL	I	B/L	I	1712	227	32:29
13 ALL	A	B/L	/	1275		32:31
13	P	B/L	* \	7275	390	32:32
4 ALL	I	B/L	I	1706	063	32:37
4	E	B/L	* \	3133	136	32:37
7	P	B/L	* \	7275	390	32:37
8 ALL	A	B/L	/	1275		32:40
13 ALL	A	B/L	/	1275		32:40
7 ALL	I	B/L	I	1712	229	32:41
4 ALL	I	B/L	I	1706	060	32:49
13 ALL	A	B/L	/	1275		32:49
4	E	B/L	* \	3133	132	32:49
7	P	B/L	* \	7275	390	32:49
8 ALL	A	B/L	/	1275		32:52
7 ALL	I	B/L	I	1712	230	32:53
13 ALL	A	B/L	/	1275		32:59
4 ALL	I	B/L	I	1706	057	33:01
4	E	B/L	* \	3133	128	33:01
7	P	B/L	* \	7275	390	33:01
8 ALL	A	B/L	/	1275		33:04
7 ALL	I	B/L	I	1712	230	33:05
13 ALL	A	B/L	/	1275		33:08
4 ALL	I	B/L	I	1706	054	33:13
4	E	B/L	* \	3133	124	33:13
7	P	B/L	* \	7275	390	33:13
8 ALL	A	B/L	/	1275		33:16
7 ALL	I	B/L	I	1712	230	33:17
13 ALL	A	B/L	/	1275		33:17
4 ALL	I	B/L	I	1706	051	33:25
4	E	B/L	* \	3133	121	33:25
7	P	B/L	* \	7275	390	33:25
13 ALL	A	B/L	/	1275		33:26
8 ALL	A	B/L	/	1275		33:28
7 ALL	I	B/L	I	1712	230	33:29
7 ALL	I	B/L	I	1605	092	33:31
13 ALL	A	B/L	/	1275		33:35
4	D	B/L	* \	1531	027	33:36
4 ALL	I	B/L	I	1706	050	33:37
4	E	B/L	* \	3133	120	33:37
7	P	B/L	* \	7275	390	33:37

8 ALL	A	B/L	/	1275		33:40
7 ALL	I	B/L	I	1712	230	33:41
7 ALL	I	B/L	I	1605	096	33:43
13 ALL	A	B/L	/	1275		33:45
4	D	B/L	* \	1531	026	33:48
4 ALL	I	B/L	I	1706	050	33:49
4	E	B/L	* \	3133	120	33:49
7	P	B/L	* \	7275	390	33:49
8 ALL	A	B/L	/	1275		33:52
7 ALL	I	B/L	I	1712	230	33:53
13 ALL	A	B/L	/	1275		33:54
7 ALL	I	B/L	I	1605	101	33:55
4	D	B/L	* \	1531	024	34:00
4 ALL	I	B/L	I	1706	050	34:01
4	E	B/L	* \	3133	119	34:01
7	P	B/L	* \	7275	390	34:01
13 ALL	A	B/L	/	1275		34:03
8 ALL	A	B/L	/	1275		34:04
7 ALL	I	B/L	I	1712	230	34:05
7 ALL	I	B/L	I	1605	105	34:07
4 ALL	I	B/L	I	1706	050	34:12
13 ALL	A	B/L	/	1275		34:12
4	D	B/L	* \	1531	023	34:12
4	E	B/L	* \	3133	117	34:13
7	P	B/L	* \	7275	390	34:13
8 ALL	A	B/L	/	1275		34:16
7 ALL	I	B/L	I	1712	230	34:17
7 ALL	I	B/L	I	1605	110	34:19
13 ALL	A	B/L	/	1275		34:22
4 ALL	I	B/L	I	1706	050	34:24
4	D	B/L	* \	1531	023	34:24
4	E	B/L	* \	3133	115	34:25
7	P	B/L	* \	7275	390	34:25
8 ALL	A	B/L	/	1275		34:28
7 ALL	I	B/L	I	1712	230	34:29
7 ALL	I	B/L	I	1605	114	34:31
13 ALL	A	B/L	/	1275		34:31
4 ALL	5	B/L	/	1706	047	34:36
4	D	B/L	* \	1531	022	34:36
4	E	B/L	* \	3133	112	34:37
7	P	B/L	* \	7275	390	34:37
8 ALL	A	B/L	/	1275		34:40
13 ALL	A	B/L	/	1275		34:40
7 ALL	I	B/L	I	1712	230	34:41
7 ALL	I	B/L	I	1605	119	34:43
4 ALL	5	B/L	/	1706	043	34:48
4	D	B/L	* \	1531	020	34:48

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13 ALL      A  B/L  /    1275                                34:49
 4          E  B/L * \   3133 110                            34:49
 7          P  B/L * \   7275 390                            34:50
 8 ALL      A  B/L  /    1275                                34:52
 7 ALL      I  B/L  I    1712 230                            34:53
 7 ALL      I  B/L  I    1605 124                            34:54
13 ALL      A  B/L  /    1275                                34:58
          6  OVR                                           .,+ 34:59
          7  OVR                                           I,5 34:59
          8  OVR                                           +,P 34:59
          9  OVR                                           .,P 34:59

RAN OUT OF UNIQUE PLOT CHARACTERS
          ?  OVR                                           .,+E 34:59
          ?  OVR                                           +,E 34:59

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LST3 - LIST OF PLOT SYMBOLS IN TIME SEQUENCE WITH LAT/LONG CONVERSION

PLOT		TIME		X	Y	PLOT		TIME		X	Y	PLOT					
SYM	CODE	ALT	HHMM	SS	COORD.	COORD.	LATITUDE	LONGITUDE	SYM	CODE	ALT	HHMM	SS	COORD.	COORD.	LATITUDE	LONGITUDE
@			F01		314.2500	137.8125	40 22 01N	071 20 59W	D *	1531	030	0632	00	262.9375	236.5625	42 01 11N	072 28 16W
.			0632	00	260.3750	204.1250	41 28 45N	072 31 34W	+			0632	01	245.3125	233.6875	41 58 16N	072 51 55W
+			0632	01	246.5625	218.8750	41 43 29N	072 50 08W	+			0632	01	249.9375	175.5000	41 00 04N	072 45 25W
+			0632	01	246.5000	171.5625	40 56 04N	072 49 50W	+			0632	01	240.6875	230.8750	41 55 28N	072 58 05W
+			0632	01	249.8125	166.5625	40 51 05N	072 45 32W	.			0632	01	253.6875	162.3750	40 46 57N	072 40 25W
I	1706	070	0632	01	261.1250	215.0625	41 39 40N	072 30 35W	.			0632	02	274.6875	172.5000	40 57 05N	072 12 44W
+			0632	03	341.1875	143.0000	40 26 49N	070 45 43W	.			0632	03	283.1250	165.8125	40 50 19N	072 01 32W
A	1275		0632	03	346.1875	219.2500	41 43 01N	070 37 02W	+			0632	04	412.7500	179.8750	41 01 38N	069 10 06W
.			0632	04	412.1875	179.5625	41 01 18N	069 10 58W	A	1275		0632	04	398.8125	202.5000	41 24 46N	069 27 34W
.			0632	04	412.1875	179.5625	41 01 18N	069 10 58W	.			0632	04	412.1875	179.5625	41 01 18N	069 10 58W
+			0632	04	316.8750	212.8125	41 37 03N	071 16 12W	.			0632	04	412.1875	179.5625	41 01 18N	069 10 58W
I	1712	221	0632	05	248.1250	119.1875	40 03 39N	072 47 24W	P *	7275	390	0632	05	292.5000	194.6250	41 19 09N	071 48 54W
+			0632	06	301.6875	220.2500	41 44 43N	071 36 28W	.			0632	09	215.0625	170.4375	40 54 40N	073 31 24W
+			0632	11	250.4375	177.6250	41 02 12N	072 44 46W	E *	3133	145	0632	11	250.1875	177.3125	41 01 51N	072 45 05W
D *	1531	029	0632	12	262.8125	237.4375	42 02 04N	072 28 26W	A	1275		0632	12	346.1875	219.3125	41 43 02N	070 37 02W
+			0632	13	255.5000	227.7500	41 52 24N	072 38 07W	+			0632	13	252.1250	221.1875	41 45 47N	072 42 37W
+			0632	13	245.6250	233.7500	41 58 22N	072 51 24W	+			0632	13	240.8750	231.0000	41 55 36N	072 57 44W
+			0632	13	245.1250	223.8750	41 48 29N	072 52 00W	+			0632	13	249.5625	166.5625	40 51 05N	072 45 52W
.			0632	13	253.2500	162.3125	40 46 50N	072 40 53W	I	1706	068	0632	13	261.1875	216.0625	41 40 40N	072 30 36W
.			0632	13	269.8750	193.6250	41 18 15N	072 18 56W	.			0632	13	255.5000	227.7500	41 52 24N	072 38 07W
+			0632	13	316.8750	212.8125	41 37 03N	071 16 12W	.			0632	13	331.3750	202.5625	41 26 34N	070 57 06W
+			0632	14	238.1250	228.1250	41 52 42N	073 01 24W	+			0632	14	229.1875	227.3125	41 51 46N	073 13 28W
+			0632	14	226.6250	236.8750	42 01 22N	073 16 55W	+			0632	14	229.1875	227.3125	41 51 46N	073 13 28W
P *	7275	390	0632	14	291.6875	193.7500	41 18 16N	071 50 05W	+			0632	15	338.5625	143.8125	40 27 38N	070 49 08W
.			0632	15	283.2500	165.7500	40 50 18N	072 01 22W	.			0632	15	288.2500	159.9375	40 44 24N	071 54 50W
+			0632	15	301.6875	220.2500	41 44 43N	071 36 28W	+			0632	16	409.2500	192.7500	41 14 38N	069 14 05W
.			0632	16	388.3125	225.1875	41 47 46N	069 40 32W	A	1275		0632	16	398.8750	202.5000	41 24 46N	069 27 23W
I	1712	224	0632	17	249.2500	118.3125	40 02 47N	072 45 56W	.			0632	20	230.5625	165.2500	40 49 42N	073 10 54W
E *	3133	141	0632	22	249.5625	176.4375	41 00 58N	072 45 55W	+			0632	22	316.8750	212.8125	41 37 03N	071 16 12W
A	1275		0632	22	346.1875	219.3125	41 43 02N	070 37 02W	+			0632	23	249.7500	176.6250	41 01 12N	072 45 34W

.		0632	23	331.3750	202.6250	41	26	40N	070	57	06W	P	*	7275	390	0632	23	290.9375	192.8750	41	17	24N	071	51	05W
+		0632	25	255.6250	227.7500	41	52	24N	072	37	57W	+				0632	25	249.3750	166.5625	40	51	05N	072	46	01W
+		0632	25	248.3750	218.1250	41	42	45N	072	47	37W	+				0632	25	246.4375	219.1250	41	43	44N	072	50	18W
+		0632	25	246.4375	216.5625	41	41	07N	072	50	17W	+				0632	25	245.7500	234.1250	41	58	45N	072	51	14W
+		0632	25	246.5000	171.6875	40	56	12N	072	49	50W	I		1706	066	0632	25	261.3750	217.0625	41	41	40N	072	30	15W
+		0632	25	301.6875	220.2500	41	44	43N	071	36	28W	+				0632	27	336.0625	144.6875	40	28	33N	070	52	23W
.		0632	27	287.0000	158.5625	40	43	02N	071	56	29W	.				0632	27	288.3750	159.7500	40	44	16N	071	54	40W
.		0632	27	221.9375	100.8125	39	45	04N	073	21	21W	.				0632	28	388.3750	225.0625	41	47	39N	069	40	21W
A	1275	0632	28	398.8750	202.5000	41	24	46N	069	27	23W	.				0632	28	388.3750	225.0625	41	47	39N	069	40	21W
I	1712 227	0632	29	250.5000	117.3750	40	01	54N	072	44	18W	A		1275		0632	31	346.1875	219.2500	41	43	01N	070	37	02W
+		0632	32	316.9375	212.8125	41	37	03N	071	16	13W	P	*	7275	390	0632	32	290.1250	192.0625	41	16	33N	071	52	04W
+		0632	34	279.5000	221.5625	41	46	08N	072	06	01W	+				0632	34	301.6875	220.2500	41	44	43N	071	36	28W
+		0632	37	248.6250	216.1250	41	40	44N	072	47	16W	+				0632	37	246.6875	219.2500	41	43	52N	072	49	59W
+		0632	37	243.5000	230.1250	41	54	44N	072	54	13W	+				0632	37	246.0000	234.3125	41	58	54N	072	50	53W
+		0632	37	249.3750	166.5625	40	51	05N	072	46	01W	.				0632	37	240.4375	167.6875	40	52	10N	072	57	54W
E	* 3133 136	0632	37	249.1875	174.9375	40	59	28N	072	46	24W	I		1706	063	0632	37	261.5000	218.0625	41	42	40N	072	30	05W
P	* 7275 390	0632	37	289.7500	191.8125	41	16	18N	071	52	34W	+				0632	38	232.5000	236.5000	42	01	02N	073	09	02W
+		0632	39	268.6250	163.7500	40	48	20N	072	20	39W	+				0632	39	333.4375	145.4375	40	29	21N	070	55	48W
+		0632	39	281.9375	163.5000	40	48	03N	072	03	13W	+				0632	39	333.4375	145.4375	40	29	21N	070	55	48W
+		0632	39	221.7500	100.5000	39	44	48N	073	21	30W	.				0632	40	388.6250	225.0000	41	47	37N	069	40	01W
A	1275	0632	40	398.8750	202.5000	41	24	46N	069	27	23W	A		1275		0632	40	346.1875	219.3125	41	43	02N	070	37	02W
I	1712 229	0632	41	251.6875	116.4375	40	00	55N	072	42	51W	+				0632	41	316.8750	212.8125	41	37	03N	071	16	12W
+		0632	43	301.6875	220.2500	41	44	43N	071	36	28W	.				0632	43	279.5625	221.6875	41	46	16N	072	06	02W
+		0632	44	216.7500	160.1250	40	44	25N	073	28	55W	.				0632	44	231.8750	167.0000	40	51	27N	073	09	05W
.		0632	47	250.3125	176.4375	41	00	58N	072	44	55W	+				0632	49	249.8125	175.6250	41	00	12N	072	45	35W
+		0632	49	246.7500	219.2500	41	43	52N	072	49	48W	+				0632	49	240.6875	213.1250	41	37	42N	072	57	57W
+		0632	49	249.3750	166.5625	40	51	05N	072	46	01W	E	*	3133	132	0632	49	248.6250	174.0000	40	58	34N	072	47	03W
I	1706 060	0632	49	261.3750	219.0000	41	43	39N	072	30	15W	.				0632	49	282.6875	183.1875	41	07	42N	072	02	06W
P	* 7275 390	0632	49	288.7500	190.6250	41	15	10N	071	53	54W	A		1275		0632	49	346.1875	219.3125	41	43	02N	070	37	02W
+		0632	50	232.5625	236.6250	42	01	10N	073	09	03W	+				0632	50	228.0000	230.2500	41	54	44N	073	14	59W
+		0632	50	227.1250	237.0625	42	01	30N	073	16	15W	.				0632	50	228.0000	230.2500	41	54	44N	073	14	59W
+		0632	50	324.8125	233.5000	41	57	41N	071	05	16W	+				0632	50	316.8750	212.8125	41	37	03N	071	16	12W
+		0632	51	331.0625	146.7500	40	30	45N	070	58	53W	.				0632	51	286.6875	159.8125	40	44	17N	071	56	59W
.		0632	51	388.1875	224.2500	41	46	53N	069	40	44W	+				0632	51	297.8125	212.6875	41	37	08N	071	41	44W
A	1275	0632	52	398.9375	202.5625	41	24	47N	069	27	24W	+				0632	52	301.6875	220.2500	41	44	43N	071	36	28W
+		0632	52	279.5625	221.6875	41	46	16N	072	06	02W	.				0632	52	279.5625	221.6875	41	46	16N	072	06	02W
I	1712 230	0632	53	252.8125	115.5625	40	00	03N	072	41	23W	.				0632	59	250.4375	176.5000	41	01	05N	072	44	46W
+		0632	59	324.9375	233.5000	41	57	41N	071	05	06W	+				0632	59	316.8750	212.8125	41	37	03N	071	16	12W
A	1275	0632	59	346.1875	219.3125	41	43	02N	070	37	02W	+				0632	59	316.8750	212.8125	41	37	03N	071	16	12W
+		0633	00	270.8125	208.6250	41	33	15N	072	17	46W	+				0633	01	249.5000	221.1250	41	45	45N	072	46	08W
+		0633	01	249.6875	166.6875	40	51	12N	072	45	42W	+				0633	01	245.6875	234.5000	41	59	07N	072	51	25W
+		0633	01	246.6875	219.3750	41	43	59N	072	49	59W	+				0633	01	240.8750	213.2500	41	37	49N	072	57	36W
.		0633	01	240.0000	168.3125	40	52	47N	072	58	23W	E	*	3133	128	0633	01	248.0000	172.9375	40	57	27N	072	47	52W
I	1706 057	0633	01	261.5000	219.8750	41	44	32N	072	30	05W	.				0633	01	270.1250	193.5625	41	18	08N	072	18	36W
.		0633	01	270.5000	193.0625	41	17	38N	072	18	07W	P	*	7275	390	0633	01	287.7500	189.5625	41	14	04N	071	55	15W
.		0633	01	270.5000	193.0625	41	17	38N	072	18	07W	+				0633	01	297.8750	212.8125	41	37	16N	071	41	33W
+		0633	01	279.6875	221.7500	41	46	22N	072	05	52W	.				0633	02	282.9375	166.9375	40	51	26N	072	01	52W

+			0633	02	301.6875	220.2500	41	44	43N	071	36	28W	A	1275		0633	04	398.8750	202.5000	41	24	46N	069	27	23W
I	1712	230	0633	05	253.9375	114.6875	39	59	10N	072	39	55W	.			0633	08	217.0625	160.0625	40	44	19N	073	28	36W
+			0633	08	325.0625	233.5625	41	57	42N	071	04	56W	A	1275		0633	08	346.1875	219.2500	41	43	01N	070	37	02W
+			0633	09	316.8750	212.8125	41	37	03N	071	16	12W	+			0633	11	279.6875	221.8125	41	46	23N	072	05	52W
+			0633	11	301.6875	220.2500	41	44	43N	071	36	28W	+			0633	11	301.6875	220.2500	41	44	43N	071	36	28W
+			0633	13	245.9375	234.6875	41	59	16N	072	51	05W	+			0633	13	249.6875	166.5625	40	51	05N	072	45	42W
+			0633	13	249.1875	221.1875	41	45	46N	072	46	39W	+			0633	13	247.3750	219.5000	41	44	07N	072	48	58W
+			0633	13	240.8750	213.2500	41	37	49N	072	57	36W	.			0633	13	240.4375	168.3125	40	52	47N	072	57	54W
E *	3133	124	0633	13	247.5000	172.0000	40	56	34N	072	48	31W	I	1706	054	0633	13	261.6875	220.9375	41	45	33N	072	29	56W
P *	7275	390	0633	13	286.7500	188.2500	41	12	48N	071	56	35W	+			0633	15	369.7500	151.5000	40	34	39N	070	07	55W
.			0633	15	282.2500	163.8125	40	48	19N	072	02	42W	.			0633	15	283.7500	165.8125	40	50	18N	072	00	42W
.			0633	15	270.6250	165.5000	40	50	05N	072	18	00W	+			0633	16	345.5625	89.8750	39	33	34N	070	41	24W
A	1275		0633	16	398.8125	202.5000	41	24	46N	069	27	34W	I	1712	230	0633	17	255.2500	113.7500	39	58	17N	072	38	07W
+			0633	17	325.0625	233.5000	41	57	41N	071	04	56W	A	1275		0633	17	346.1875	219.3125	41	43	02N	070	37	02W
+			0633	18	316.8750	212.8125	41	37	03N	071	16	12W	.			0633	19	280.8125	202.4375	41	26	59N	072	04	28W
+			0633	20	217.0000	160.1250	40	44	25N	073	28	35W	+			0633	20	279.8125	221.8750	41	46	30N	072	05	42W
+			0633	20	301.6875	220.2500	41	44	43N	071	36	28W	+			0633	20	301.6875	220.2500	41	44	43N	071	36	28W
.			0633	21	230.6875	165.2500	40	49	42N	073	10	44W	+			0633	24	271.0000	223.5000	41	48	09N	072	17	22W
+			0633	25	245.0000	223.1875	41	47	45N	072	52	09W	+			0633	25	244.0000	230.2500	41	54	52N	072	53	33W
+			0633	25	242.5625	214.0625	41	38	36N	072	55	27W	+			0633	25	249.8125	166.5625	40	51	05N	072	45	32W
E *	3133	121	0633	25	247.0000	171.0000	40	55	33N	072	49	10W	I	1706	051	0633	25	261.6875	221.8750	41	46	32N	072	29	56W
P *	7275	390	0633	25	285.6250	187.3750	41	11	56N	071	58	05W	+			0633	26	228.3750	224.6875	41	49	08N	073	14	25W
+			0633	26	325.1875	233.6250	41	57	48N	071	04	46W	A	1275		0633	26	346.1875	219.2500	41	43	01N	070	37	02W
+			0633	27	369.7500	151.5000	40	34	39N	070	07	55W	+			0633	27	316.8750	212.8125	41	37	03N	071	16	12W
.			0633	28	389.0625	224.7500	41	47	21N	069	39	33W	A	1275		0633	28	398.8750	202.5000	41	24	46N	069	27	23W
I	1712	230	0633	29	256.4375	112.9375	39	57	25N	072	36	40W	+			0633	29	301.6875	220.2500	41	44	43N	071	36	28W
I	1605	092	0633	31	214.2500	136.2500	40	20	30N	073	31	48W	.			0633	32	217.1875	170.5625	40	54	50N	073	28	36W
A	1275		0633	35	346.1875	219.3125	41	43	02N	070	37	02W	D *	1531	027	0633	36	259.4375	237.6875	42	02	19N	072	32	58W
+			0633	36	325.1875	233.6250	41	57	48N	071	04	46W	+			0633	36	316.8750	212.8125	41	37	03N	071	16	12W
+			0633	36	316.8750	212.8125	41	37	03N	071	16	12W	+			0633	37	246.2500	235.0000	41	59	38N	072	50	34W
+			0633	37	254.8125	169.8125	40	54	21N	072	38	57W	+			0633	37	249.6875	166.5625	40	51	05N	072	45	42W
+			0633	37	240.1250	211.1250	41	35	41N	072	58	35W	.			0633	37	248.7500	215.6250	41	40	14N	072	47	06W
E *	3133	120	0633	37	246.5000	170.0625	40	54	34N	072	49	50W	I	1706	050	0633	37	261.7500	222.9375	41	47	33N	072	29	45W
.			0633	37	270.5625	193.5000	41	18	07N	072	18	08W	P *	7275	390	0633	37	284.8125	186.1250	41	10	41N	071	59	16W
+			0633	38	228.1250	224.7500	41	49	14N	073	14	45W	.			0633	38	288.9375	173.8750	40	58	24N	071	53	54W
+			0633	38	281.0000	202.6250	41	27	13N	072	04	07W	+			0633	38	279.8125	222.0000	41	46	37N	072	05	42W
+			0633	38	301.6875	220.2500	41	44	43N	071	36	28W	+			0633	39	318.0625	152.8750	40	37	05N	071	15	49W
.			0633	40	389.2500	224.6250	41	47	13N	069	39	12W	A	1275		0633	40	398.9375	202.5625	41	24	47N	069	27	24W
.			0633	40	389.2500	224.6250	41	47	13N	069	39	12W	I	1712	230	0633	41	257.5000	112.0000	39	56	32N	072	35	11W
I	1605	096	0633	43	215.1250	135.3750	40	19	38N	073	30	39W	.			0633	44	234.8750	163.0000	40	47	29N	073	05	05W
.			0633	44	228.2500	169.0625	40	53	27N	073	13	53W	.			0633	44	227.2500	216.7500	41	41	13N	073	15	49W
.			0633	44	227.2500	216.7500	41	41	13N	073	15	49W	+			0633	44	227.2500	216.7500	41	41	13N	073	15	49W
+			0633	45	325.3125	233.6250	41	57	48N	071	04	36W	+			0633	45	316.9375	212.8125	41	37	03N	071	16	13W
A	1275		0633	45	346.1875	219.2500	41	43	01N	070	37	02W	.			0633	47	250.7500	176.5625	41	01	06N	072	44	15W
D *	1531	026	0633	48	259.1250	237.5000	42	02	10N	072	33	17W	+			0633	48	301.6875	220.2500	41	44	43N	071	36	28W
+			0633	49	246.8125	235.2500	41	59	53N	072	49	54W	+			0633	49	249.6875	166.5625	40	51	05N	072	45	42W
+			0633	49	242.3750	214.9375	41	39	29N	072	55	36W	.			0633	49	260.3125	219.7500	41	44	24N	072	31	46W

E *	3133	120	0633	49	245.9375	169.1875	40	53	42N	072	50	39W	I	1706	050	0633	49	261.7500	223.8750	41	48	32N	072	29	45W
P *	7275	390	0633	49	283.7500	184.9375	41	09	27N	072	00	35W	+			0633	50	285.6250	187.1250	41	11	41N	071	58	05W
+			0633	51	281.6875	160.3750	40	44	55N	072	03	33W	+			0633	51	269.2500	163.2500	40	47	50N	072	19	49W
+			0633	51	281.3125	162.7500	40	47	18N	072	04	02W	+			0633	51	278.1250	164.6250	40	49	11N	072	08	08W
.			0633	51	281.0625	165.1875	40	49	42N	072	04	21W	.			0633	51	282.5000	163.7500	40	48	18N	072	02	22W
.			0633	51	285.3125	161.5625	40	46	03N	071	58	47W	.			0633	51	289.7500	157.6875	40	42	08N	071	52	52W
.			0633	51	269.2500	163.2500	40	47	50N	072	19	49W	.			0633	51	219.6250	95.1250	39	39	24N	073	24	10W
+			0633	52	347.0000	91.8125	39	35	26N	070	39	24W	+			0633	52	413.2500	179.7500	41	01	29N	069	09	27W
.			0633	52	388.8125	223.8750	41	46	29N	069	39	55W	A	1275		0633	52	398.8750	202.5000	41	24	46N	069	27	23W
.			0633	52	413.2500	179.7500	41	01	29N	069	09	27W	I	1712	230	0633	53	258.6875	110.9375	39	55	26N	072	33	44W
+			0633	54	227.3750	216.8750	41	41	21N	073	15	39W	A	1275		0633	54	346.1875	219.2500	41	43	01N	070	37	02W
I	1605	101	0633	55	216.0000	134.3750	40	18	38N	073	29	29W	+			0633	55	316.8750	212.8125	41	37	03N	071	16	12W
.			0633	56	235.0000	162.9375	40	47	22N	073	04	56W	+			0633	57	301.6875	220.2500	41	44	43N	071	36	28W
D *	1531	024	0634	00	258.8125	237.2500	42	01	55N	072	33	48W	+			0634	01	249.1875	221.8125	41	46	23N	072	46	39W
+			0634	01	243.6250	174.6875	40	59	11N	072	53	39W	+			0634	01	249.1250	215.6250	41	40	15N	072	46	36W
+			0634	01	249.3750	166.5625	40	51	05N	072	46	01W	E *	3133	119	0634	01	245.2500	168.1250	40	52	40N	072	51	28W
I	1706	050	0634	01	261.8125	224.7500	41	49	24N	072	29	46W	.			0634	01	287.6875	191.6250	41	16	10N	071	55	25W
P *	7275	390	0634	01	282.6875	183.8125	41	08	20N	072	02	06W	+			0634	02	240.1250	215.5000	41	40	04N	072	58	37W
.			0634	02	289.1875	173.8750	40	58	24N	071	53	34W	+			0634	03	281.4375	162.6875	40	47	11N	072	03	52W
.			0634	03	282.6250	163.7500	40	48	18N	072	02	12W	.			0634	03	281.2500	165.8125	40	50	19N	072	04	00W
.			0634	03	282.6250	163.7500	40	48	18N	072	02	12W	+			0634	03	218.1875	206.3125	41	30	37N	073	27	51W
.			0634	03	282.6250	163.7500	40	48	18N	072	02	12W	+			0634	03	325.4375	233.6875	41	57	49N	071	04	26W
+			0634	04	413.3750	179.8125	41	01	30N	069	09	17W	A	1275		0634	03	346.1875	219.3125	41	43	02N	070	37	02W
+			0634	04	316.8750	212.7500	41	37	02N	071	16	12W	I	1712	230	0634	04	399.0000	202.6250	41	24	53N	069	27	12W
+			0634	06	301.6875	220.2500	41	44	43N	071	36	28W	I	1605	105	0634	05	260.0625	110.1250	39	54	40N	072	31	57W
.			0634	09	222.5000	171.2500	40	55	37N	073	21	30W	+			0634	07	217.0000	133.5625	40	17	47N	073	28	10W
D *	1531	023	0634	12	258.5625	237.0625	42	01	41N	072	34	08W	I	1706	050	0634	12	264.7500	226.1875	41	50	48N	072	25	44W
A	1275		0634	12	346.1875	219.3125	41	43	02N	070	37	02W	+			0634	12	261.8125	225.7500	41	50	25N	072	29	46W
+			0634	13	246.6250	210.8125	41	35	22N	072	49	54W	+			0634	13	247.1250	235.5625	42	00	09N	072	49	23W
+			0634	13	243.7500	174.8125	40	59	19N	072	53	29W	+			0634	13	249.6875	166.5625	40	51	05N	072	45	42W
.			0634	13	253.4375	167.8750	40	52	27N	072	40	46W	E *	3133	117	0634	13	253.2500	210.9375	41	35	31N	072	41	04W
P *	7275	390	0634	13	281.7500	182.6875	41	07	13N	072	03	14W	+			0634	13	245.0000	167.2500	40	51	48N	072	51	47W
+			0634	14	236.5000	236.3750	42	00	57N	073	03	39W	+			0634	13	316.8750	212.8125	41	37	03N	071	16	12W
+			0634	15	281.3125	165.2500	40	49	48N	072	04	01W	+			0634	14	230.9375	234.3750	41	58	54N	073	11	12W
+			0634	15	281.3750	165.9375	40	50	27N	072	03	50W	.			0634	15	308.5000	155.3125	40	39	36N	071	28	15W
.			0634	15	289.9375	157.9375	40	42	23N	071	52	43W	+			0634	15	285.6875	162.2500	40	46	47N	071	58	17W
A	1275		0634	16	398.9375	202.5625	41	24	47N	069	27	24W	+			0634	15	297.6875	220.2500	41	44	43N	071	36	28W
I	1712	230	0634	17	261.1875	109.1250	39	53	40N	072	30	29W	I	1605	110	0634	17	301.4375	78.6250	39	23	00N	071	43	43W
.			0634	21	224.0625	171.5625	40	55	54N	073	19	33W	+			0634	19	217.7500	132.5625	40	16	48N	073	27	10W
A	1275		0634	22	346.1875	219.3125	41	43	02N	070	37	02W	D *	1531	023	0634	22	316.8750	212.7500	41	37	02N	071	16	12W
I	1706	050	0634	24	262.0000	226.6875	41	51	18N	072	29	25W	+			0634	24	258.3750	236.8125	42	01	26N	072	34	17W
.			0634	24	286.4375	220.8750	41	45	28N	071	56	51W	+			0634	24	301.6875	220.2500	41	44	43N	071	36	28W
+			0634	25	245.8750	227.2500	41	51	52N	072	51	01W	+			0634	25	249.6875	166.5625	40	51	05N	072	45	42W
+			0634	25	246.6875	210.6875	41	35	15N	072	49	55W	+			0634	25	246.9375	235.6250	42	00	15N	072	49	45W
E *	3133	115	0634	25	244.3125	166.3750	40	50	55N	072	52	47W	.			0634	25	243.2500	229.6875	41	54	15N	072	54	33W
.			0634	25	269.4375	195.3750	41	20	00N	072	19	37W	P *	7275	390	0634	25	270.5625	195.1250	41	19	45N	072	18	07W
																0634	25	280.6875	181.5625	41	06	05N	072	04	45W

.		0634 25	269.4375	195.3750	41 20 00N 072 19 37W	.		0634 25	298.1250	236.4375	42 00 55N 071 40 56W
.		0634 25	269.4375	195.3750	41 20 00N 072 19 37W	+		0634 26	230.9375	234.5000	41 59 01N 073 11 12W
+		0634 27	369.2500	150.6250	40 33 47N 070 08 36W	+		0634 27	292.6250	160.6250	40 45 06N 071 49 03W
+		0634 27	281.3750	165.8125	40 50 19N 072 03 50W	+		0634 27	285.6250	161.8750	40 46 24N 071 58 16W
+		0634 27	295.3125	146.3750	40 30 49N 071 45 46W	.		0634 27	283.0000	163.5625	40 48 04N 072 01 43W
.		0634 27	389.6250	224.2500	41 46 50N 069 38 43W	A	1275	0634 28	399.0000	202.6250	41 24 53N 069 27 12W
I	1712 230	0634 29	262.4375	108.1875	39 52 41N 072 28 51W	I	1605 114	0634 31	218.6250	131.7500	40 16 02N 073 26 01W
+		0634 31	218.3125	206.6250	41 30 59N 073 27 41W	A	1275	0634 31	346.1875	219.3125	41 43 02N 070 37 02W
+		0634 32	316.8750	212.7500	41 37 02N 071 16 12W	+		0634 33	228.7500	169.0000	40 53 26N 073 13 14W
+		0634 34	301.6875	220.2500	41 44 43N 071 36 28W	.		0634 35	249.8125	178.3750	41 02 57N 072 45 36W
D	* 1531 022	0634 36	258.1250	236.6250	42 01 18N 072 34 38W	5	1706 047	0634 36	262.2500	227.6250	41 52 17N 072 29 05W
+		0634 37	245.9375	227.2500	41 51 52N 072 51 02W	+		0634 37	249.5625	166.5625	40 51 05N 072 45 52W
+		0634 37	250.8750	223.8750	41 48 31N 072 44 18W	E	* 3133 112	0634 37	243.7500	165.4375	40 49 56N 072 53 25W
P	* 7275 390	0634 37	279.6875	180.4375	41 04 58N 072 06 05W	+		0634 38	242.0625	210.8750	41 35 27N 072 56 05W
+		0634 38	230.8125	234.5625	41 59 02N 073 11 22W	+		0634 39	292.6250	160.6875	40 45 07N 071 49 03W
.		0634 39	289.1250	157.8125	40 42 16N 071 53 41W	.		0634 39	289.1250	157.8125	40 42 16N 071 53 41W
.		0634 39	289.1250	157.8125	40 42 16N 071 53 41W	.		0634 39	289.1250	157.8125	40 42 16N 071 53 41W
.		0634 39	289.1250	157.8125	40 42 16N 071 53 41W	.		0634 40	282.0625	160.4375	40 44 56N 072 03 04W
+		0634 40	389.9375	219.8750	41 42 27N 069 38 35W	.		0634 40	412.5625	179.3750	41 01 08N 069 10 29W
A	1275	0634 40	398.9375	202.5625	41 24 47N 069 27 24W	.		0634 40	412.5625	179.3750	41 01 08N 069 10 29W
A	1275	0634 40	346.1875	219.2500	41 43 01N 070 37 02W	I	1712 230	0634 41	263.7500	107.1250	39 51 40N 072 27 03W
.		0634 41	386.2500	118.4375	40 01 03N 069 47 37W	+		0634 41	316.8750	212.8125	41 37 03N 071 16 12W
I	1605 119	0634 43	219.5000	130.8125	40 15 04N 073 24 51W	+		0634 43	301.6875	220.2500	41 44 43N 071 36 28W
.		0634 44	232.9375	164.6250	40 49 05N 073 07 46W	.		0634 47	249.8125	178.3750	41 02 57N 072 45 36W
+		0634 48	271.3125	233.6875	41 58 18N 072 17 02W	D	* 1531 020	0634 48	257.8125	236.3125	42 00 56N 072 35 09W
5	1706 043	0634 48	262.4375	228.5625	41 53 11N 072 28 56W	+		0634 49	249.8125	166.5625	40 51 05N 072 45 32W
+		0634 49	252.6250	210.9375	41 35 31N 072 41 54W	E	* 3133 110	0634 49	243.3125	164.5625	40 49 03N 072 54 05W
+		0634 49	270.7500	195.0000	41 19 37N 072 17 46W	A	1275	0634 49	346.1875	219.3125	41 43 02N 070 37 02W
+		0634 50	240.0000	208.0000	41 32 34N 072 58 43W	+		0634 50	226.9375	227.4375	41 51 52N 073 16 28W
.		0634 50	266.4375	177.7500	41 02 21N 072 23 37W	P	* 7275 390	0634 50	278.6250	179.2500	41 03 50N 072 07 24W
+		0634 50	316.8750	212.8125	41 37 03N 071 16 12W	+		0634 51	369.2500	151.3750	40 34 32N 070 08 35W
.		0634 51	285.3750	162.6250	40 47 09N 071 58 35W	.		0634 51	282.0625	160.3750	40 44 55N 072 03 04W
.		0634 51	285.3750	162.6250	40 47 09N 071 58 35W	A	1275	0634 52	398.9375	202.5625	41 24 47N 069 27 24W
+		0634 52	301.6875	220.2500	41 44 43N 071 36 28W	I	1712 230	0634 53	265.0000	106.1875	39 50 41N 072 25 26W
+		0634 53	393.0000	122.9375	40 05 21N 069 38 39W	.		0634 53	298.3750	236.6875	42 01 10N 071 40 36W
I	1605 124	0634 54	220.2500	129.6250	40 13 56N 073 23 52W	.		0634 57	230.3750	166.8125	40 51 13N 073 11 04W
+		0634 57	230.3750	166.8125	40 51 13N 073 11 04W	+		0634 58	218.5625	206.8125	41 31 08N 073 27 21W
A	1275	0634 58	346.1875	219.2500	41 43 01N 070 37 02W	+		0634 59	316.8750	212.8125	41 37 03N 071 16 12W

*** CHARACTER RE-ASSIGNMENT OCCURRED

NTAP PLOT - PLOT DURATION 180 DATE 04/13/00

TAPE(S) BW1078

X ORIGIN = 214.250 Y ORIGIN = 37.812 START INTERVAL TIME 0635 00 STOP INTERVAL TIME 0637 59

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SCALE = 1 INCH 16.666 NM +-----+

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THE ABOVE DIAGRAM SHOULD MEASURE 1 INCH FROM + TO + IN BOTH THE VERTICAL AND HORIZONTAL DIRECTIONS. IF IT DOES NOT, THE SCALE IS INACCURATE.

235.072 . + +-35:26 + BB AA-36:00(030) .-37:29
 232.332 . +-35:50 BB A-35:24(035)
 229.593 . +-37:39 +++++-36:01 A +-35:48 G-37:59
 226.853 . ++-35:02 +-37:49
 224.113 . +-37:14 + + +-35:49 G-37:59 +-35:36 .-35:04
 221.373 . G-37:59 +-36:25 +-35:11 +-35:01 .-35:54
 218.634 . +-35:38 +-36:13 F-35:08
 215.894 . +-35:38+-35:25 +-37:49 +-37:47G-37:59
 213.154 . ++ +-36:37 +-35:09
 210.415 . ++ +-35:37 G-37:59
 207.675 . +-35:08 +-36:38 +-36:25 .-35:36
 204.935 . .-37:36
 202.195 . +-36:36 F-35:04
 199.456 . G-37:59
 196.716 .
 193.976 . .-37:00G-37:59
 191.237 .
 188.497 . .-37:24 + . .-37:02
 185.757 . G-37:59
 183.017 .
 180.278 . .-37:13 35:16 +-
 177.538 . ..-37:33 .-35:11 .-35:13E*35:02(390)
 174.798 . + +-36:50 EE*35:26(390)
 172.059 . +-35:14 E +-36:50
 169.319 ... G + .-35:20G-37:59 E*36:26.-36:26
 166.579 . . . GG .-35:49 EE*36:50(390) +-35:26
 163.839 . . D*35:02+ EE*37:27 G...-36:39
 161.100 . DD + .-37:38E*37:51+. .-36:03
 158.360 . DDD*36:19(093) GG.-36:27
 155.620 . DD*37:31(077) .-37:27
 152.881 .
 150.141 . + + ++ +-37:03 .-37:15
 147.401 . G + +-36:27
 144.661 . +-35:51
 141.922 .
 139.182 . @F01
 136.442 .
 133.703 .
 130.963 .
 128.223 . I-35:06(129)
 125.483 . I-35:30(135)
 122.744 . II-35:54(143)

7	ALL	I	B/L	I	1605	129	35:06
13	ALL	F	B/L	/	1275		35:08
4	ALL	A	B/L	/	1706	037	35:12
4		B	B/L	* \	1531	017	35:13
7		E	B/L	* \	7275	390	35:13
4		D	B/L	* \	3133	107	35:14
8	ALL	F	B/L	/	1275		35:16
7	ALL	I	B/L	I	1712	230	35:17
13	ALL	F	B/L	/	1275		35:17
7	ALL	I	B/L	I	1605	132	35:18
4	ALL	A	B/L	/	1706	035	35:24
4		B	B/L	* \	1531	016	35:25
13	ALL	F	B/L	/	1275		35:26
4		D	B/L	* \	3133	106	35:26
7		E	B/L	* \	7275	390	35:26
8	ALL	F	B/L	/	1275		35:28
7	ALL	I	B/L	I	1712	230	35:29
7	ALL	I	B/L	I	1605	135	35:30
13	ALL	F	B/L	/	1275		35:35
4	ALL	A	B/L	/	1706	033	35:36
4		B	B/L	* \	1531	015	35:37
7		E	B/L	* \	7275	390	35:38
8	ALL	F	B/L	/	1275		35:40
7	ALL	I	B/L	I	1712	230	35:41
7	ALL	I	B/L	I	1605	139	35:42
7		D	B/L	* \	3133	102	35:43
13	ALL	F	B/L	/	1275		35:45
4	ALL	A	B/L	/	1706	031	35:48
4		B	B/L	* \	1531	014	35:49
4		D	B/L	* \	3133	101	35:50
7		E	B/L	* \	7275	390	35:50
8	ALL	F	B/L	/	1275		35:52
7	ALL	I	B/L	I	1712	230	35:53
7	ALL	I	B/L	I	1605	143	35:54
13	ALL	F	B/L	/	1275		35:54
4	ALL	A	B/L	/	1706	030	36:00
4		B	B/L	* \	1531	013	36:01
7		E	B/L	* \	7275	390	36:02
13	ALL	F	B/L	/	1275		36:03
8	ALL	F	B/L	/	1275		36:04
7	ALL	I	B/L	I	1712	230	36:05
7	ALL	I	B/L	I	1605	145	36:06
7		D	B/L	* \	3133	096	36:07
4	ALL	A	B/L	/	1706	030	36:12
13	ALL	F	B/L	/	1275		36:12
4		B	B/L	* \	1531	012	36:13
7		E	B/L	* \	7275	390	36:14

8	ALL	F	B/L	/	1275		36:16
7	ALL	I	B/L	I	1712	230	36:17
7	ALL	I	B/L	I	1605	148	36:18
7		D	B/L	* \	3133	093	36:19
13	ALL	F	B/L	/	1275		36:21
4	ALL	A	B/L	/	1706	030	36:24
4		B	B/L	* \	1531	010	36:25
7		E	B/L	* \	7275	390	36:26
8	ALL	F	B/L	/	1275		36:28
7	ALL	I	B/L	I	1712	230	36:29
7	ALL	I	B/L	I	1605	152	36:30
13	ALL	F	B/L	/	1275		36:31
7		D	B/L	* \	3133	090	36:31
4	ALL	A	B/L	/	1706	030	36:36
4		B	B/L	* \	1531	009	36:37
7		E	B/L	* \	7275	390	36:38
8	ALL	F	B/L	/	1275		36:40
13	ALL	F	B/L	/	1275		36:40
7	ALL	I	B/L	I	1712	232	36:41
7	ALL	I	B/L	I	1605	157	36:42
7		D	B/L	* \	3133	088	36:43
4	ALL	A	B/L	/	1706	030	36:48
13	ALL	F	B/L	/	1275		36:49
4		B	B/L	* \	1531	008	36:49
7		E	B/L	* \	7275	390	36:50
8	ALL	F	B/L	/	1275		36:52
7	ALL	I	B/L	I	1712	236	36:53
7	ALL	I	B/L	I	1605	161	36:54
7		D	B/L	* \	3133	085	36:55
13	ALL	F	B/L	/	1275		36:58
4		B	B/L	* \	1531	007	37:01
7		E	B/L	* \	7275	390	37:02
8	ALL	F	B/L	/	1275		37:04
7	ALL	I	B/L	I	1712	239	37:05
7	ALL	I	B/L	I	1605	165	37:06
7		D	B/L	* \	3133	083	37:07
13	ALL	F	B/L	/	1275		37:08
4		B	B/L	* \	1531	006	37:13
7		E	B/L	* \	7275	390	37:15
8	ALL	F	B/L	/	1275		37:16
7	ALL	I	B/L	I	1712	243	37:17
13	ALL	F	B/L	/	1275		37:17
7	ALL	I	B/L	I	1605	169	37:18
7		D	B/L	* \	3133	080	37:19
4		B	B/L	* \	1531	004	37:25
13	ALL	F	B/L	/	1275		37:26
7		E	B/L	* \	7275	390	37:27

8	ALL	F	B/L	/	1275		37:28
7	ALL	I	B/L	I	1712 246		37:29
7	ALL	I	B/L	I	1605 171		37:30
7		D	B/L	* \	3133 077		37:31
13	ALL	F	B/L	/	1275		37:35
7		E	B/L	* \	7275 390		37:39
7	ALL	I	B/L	I	1712 248		37:40
8	ALL	F	B/L	/	1275		37:40
7		D	B/L	* \	3133 074		37:43
13	ALL	F	B/L	/	1275		37:45
7		E	B/L	* \	7275 390		37:51
7	ALL	I	B/L	I	1712 251		37:52
8	ALL	F	B/L	/	1275		37:52
13	ALL	F	B/L	/	1275		37:54
7		D	B/L	* \	3133 071		37:55
		G	OVR				37:59

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LST3 - LIST OF PLOT SYMBOLS IN TIME SEQUENCE WITH LAT/LONG CONVERSION

PLOT		TIME		X	Y	PLOT		TIME		X	Y	PLOT					
SYM	CODE	ALT	HHMM	SS	COORD.	COORD.	LATITUDE	LONGITUDE	SYM	CODE	ALT	HHMM	SS	COORD.	COORD.	LATITUDE	LONGITUDE
@			F01		314.2500	137.8125	40 22 01N	071 20 59W	A	1706	040	0635	00	262.6250	229.5625	41 54 11N	072 28 35W
+			0635	01	246.3750	211.0625	41 35 37N	072 50 14W	+			0635	01	249.6875	166.5625	40 51 05N	072 45 42W
B *	1531	018	0635	01	257.7500	236.1250	42 00 48N	072 35 08W	+			0635	01	274.0625	189.7500	41 14 21N	072 13 30W
.			0635	01	276.5625	189.8125	41 14 22N	072 10 11W	.			0635	01	276.5625	189.8125	41 14 22N	072 10 11W
+			0635	01	301.6875	220.2500	41 44 43N	071 36 28W	.			0635	01	276.5625	189.8125	41 14 22N	072 10 11W
+			0635	02	240.8750	211.6250	41 36 12N	072 57 35W	+			0635	02	240.1250	168.4375	40 52 55N	072 58 13W
+			0635	02	228.5000	226.2500	41 50 45N	073 14 16W	D *	3133	108	0635	02	242.8750	163.6875	40 48 10N	072 54 34W
.			0635	02	240.1250	168.4375	40 52 55N	072 58 13W	E *	7275	390	0635	02	277.6875	178.1875	41 02 43N	072 08 44W
.			0635	02	240.1250	168.4375	40 52 55N	072 58 13W	+			0635	03	289.5000	159.2500	40 43 45N	071 53 11W
.			0635	03	283.8750	163.5000	40 48 02N	072 00 33W	.			0635	03	290.3125	157.4375	40 41 53N	071 52 14W
+			0635	03	289.5000	159.2500	40 43 45N	071 53 11W	+			0635	04	305.8750	74.2500	39 18 33N	071 32 48W
.			0635	04	390.9375	224.3125	41 46 49N	069 37 04W	F	1275		0635	04	398.8750	202.5000	41 24 46N	069 27 23W
I	1712	230	0635	05	266.3125	105.1875	39 49 41N	072 23 50W	I	1605	129	0635	06	220.6875	128.4375	40 12 42N	073 23 22W
.			0635	08	230.5625	166.8125	40 51 13N	073 10 55W	+			0635	08	218.5625	206.9375	41 31 15N	073 27 22W
+			0635	08	309.1250	223.0000	41 47 23N	071 26 23W	F	1275		0635	08	346.1875	219.2500	41 43 01N	070 37 02W
.			0635	09	214.7500	168.8125	40 53 03N	073 31 41W	+			0635	09	316.9375	212.8125	41 37 03N	071 16 13W
.			0635	11	248.5625	178.3750	41 02 57N	072 47 15W	+			0635	11	301.6875	220.2500	41 44 43N	071 36 28W
+			0635	11	280.4375	222.6250	41 47 15N	072 04 51W	+			0635	11	280.4375	222.6250	41 47 15N	072 04 51W
A	1706	037	0635	12	262.8750	230.5000	41 55 10N	072 28 15W	+			0635	13	250.8125	224.1250	41 48 45N	072 44 29W
+			0635	13	249.8125	166.5625	40 51 05N	072 45 32W	B *	1531	017	0635	13	257.2500	235.8125	42 00 26N	072 35 48W
+			0635	13	273.4375	189.0000	41 13 36N	072 14 19W	.			0635	13	265.6250	178.8750	41 03 29N	072 24 35W
E *	7275	390	0635	13	276.6875	177.0000	41 01 35N	072 10 04W	.			0635	13	265.6250	178.8750	41 03 29N	072 24 35W
+			0635	14	241.8125	172.0625	40 56 33N	072 56 07W	+			0635	14	241.3750	213.8750	41 38 27N	072 56 56W
+			0635	14	240.1250	168.5625	40 53 02N	072 58 13W	+			0635	14	227.1875	227.5000	41 51 59N	073 16 09W
D *	3133	107	0635	14	242.2500	162.9375	40 47 25N	072 55 23W	.			0635	14	281.6875	165.0000	40 49 33N	072 03 32W
+			0635	15	290.5000	157.6250	40 42 07N	071 51 53W	.			0635	15	288.4375	158.6250	40 43 08N	071 54 41W
+			0635	16	413.3125	179.5000	41 01 14N	069 09 29W	F	1275		0635	16	398.8750	202.5000	41 24 46N	069 27 23W
I	1712	230	0635	17	267.5625	104.1875	39 48 40N	072 22 12W	+			0635	17	385.1250	118.1875	40 00 51N	069 49 05W

+		0635	17	309.1250	223.0000	41	47	23N	071	26	23W	F	1275		0635	17	346.1875	219.3125	41	43	02N	070	37	02W	
I	1605	132	0635	18	221.0625	127.1875	40	11	27N	073	22	52W	+		0635	18	316.8750	212.8125	41	37	03N	071	16	12W	
.			0635	20	230.6875	166.7500	40	51	12N	073	10	45W	.		0635	20	229.3750	168.9375	40	53	20N	073	12	24W	
+			0635	20	301.6875	220.2500	41	44	43N	071	36	28W	A	1706	035	0635	24	263.0625	231.5000	41	56	10N	072	28	06W
+			0635	25	261.0625	220.6250	41	45	17N	072	30	46W	+		0635	25	249.8125	166.5625	40	51	05N	072	45	32W	
+			0635	25	250.8125	224.2500	41	48	53N	072	44	29W	+		0635	25	254.1250	162.7500	40	47	19N	072	39	44W	
+			0635	25	252.8125	216.6250	41	41	15N	072	41	47W	B	* 1531	016	0635	25	257.0625	235.5625	42	00	11N	072	36	09W
+			0635	25	273.5625	189.0625	41	13	37N	072	14	10W	+		0635	25	271.2500	194.8125	41	19	23N	072	17	07W	
.			0635	25	271.2500	194.8125	41	19	23N	072	17	07W	+		0635	25	271.2500	194.8125	41	19	23N	072	17	07W	
.			0635	25	271.2500	194.8125	41	19	23N	072	17	07W	+		0635	26	237.2500	236.8750	42	01	27N	073	02	39W	
+			0635	26	242.6875	172.0625	40	56	33N	072	54	58W	D	* 3133	106	0635	26	241.5000	162.1875	40	46	40N	072	56	22W
+			0635	26	297.6250	165.5000	40	49	57N	071	42	25W	+		0635	26	242.6875	172.0625	40	56	33N	072	54	58W	
E	*	7275	390	0635	26	275.7500	175.8750	41	00	28N	072	11	13W	+		0635	26	242.6875	172.0625	40	56	33N	072	54	58W
+			0635	26	218.6875	207.0625	41	31	23N	073	27	12W	+		0635	26	309.1875	223.0625	41	47	24N	071	26	24W	
F	1275		0635	26	346.1875	219.3125	41	43	02N	070	37	02W	.		0635	27	390.3750	225.0000	41	47	34N	069	37	41W	
.			0635	27	390.3750	225.0000	41	47	34N	069	37	41W	+		0635	27	316.8750	212.8125	41	37	03N	071	16	12W	
.			0635	27	390.3750	225.0000	41	47	34N	069	37	41W	.		0635	27	390.3750	225.0000	41	47	34N	069	37	41W	
+			0635	28	412.6250	179.1250	41	00	53N	069	10	18W	F	1275		0635	28	398.8750	202.5000	41	24	46N	069	27	23W
I	1712	230	0635	29	268.8750	103.1875	39	47	40N	072	20	24W	+		0635	29	280.6250	222.8125	41	47	23N	072	04	30W	
+			0635	29	301.6875	220.2500	41	44	43N	071	36	28W	I	1605	135	0635	30	221.0000	125.9375	40	10	12N	073	22	50W
.			0635	32	215.6250	168.1875	40	52	26N	073	30	31W	.		0635	35	248.8125	178.4375	41	02	58N	072	46	55W	
+			0635	35	218.8125	207.1875	41	31	30N	073	27	02W	F	1275		0635	35	346.1875	219.3125	41	43	02N	070	37	02W
A	1706	033	0635	36	263.2500	232.3750	41	57	03N	072	27	45W	+		0635	36	309.3125	223.1875	41	47	32N	071	26	14W	
+			0635	36	316.9375	212.8125	41	37	03N	071	16	13W	.		0635	36	349.7500	207.3750	41	31	03N	070	32	32W	
+			0635	36	316.9375	212.8125	41	37	03N	071	16	13W	+		0635	37	249.6875	166.6875	40	51	12N	072	45	42W	
+			0635	37	247.6250	210.9375	41	35	30N	072	48	34W	+		0635	37	244.3750	230.5625	41	55	08N	072	53	03W	
B	*	1531	015	0635	37	256.9375	235.3750	42	00	02N	072	36	19W	+		0635	38	240.1875	216.3750	41	40	57N	072	58	38W
+			0635	38	242.4375	209.1875	41	33	43N	072	55	35W	+		0635	38	242.6250	219.0625	41	43	36N	072	55	18W	
+			0635	38	237.4375	236.9375	42	01	28N	073	02	30W	+		0635	38	227.0000	226.8750	41	51	21N	073	16	17W	
.			0635	38	286.6250	187.0000	41	11	33N	071	56	45W	E	* 7275	390	0635	38	274.6875	174.8125	40	59	21N	072	12	43W
+			0635	38	301.6875	220.2500	41	44	43N	071	36	28W	.		0635	39	282.3125	162.5625	40	47	04N	072	02	43W	
.			0635	39	290.6250	158.5000	40	43	00N	071	51	43W	.		0635	40	390.5000	223.9375	41	46	27N	069	37	34W	
F	1275		0635	40	398.8750	202.5000	41	24	46N	069	27	23W	.		0635	40	390.5000	223.9375	41	46	27N	069	37	34W	
.			0635	40	390.5000	223.9375	41	46	27N	069	37	34W	I	1712	230	0635	41	269.9375	102.1875	39	46	40N	072	19	08W
I	1605	139	0635	42	220.8125	124.6875	40	08	57N	073	23	09W	D	* 3133	102	0635	43	240.6250	161.2500	40	45	46N	072	57	30W
.			0635	44	215.7500	168.1875	40	52	26N	073	30	22W	+		0635	45	218.8125	207.2500	41	31	37N	073	27	02W	
+			0635	45	309.2500	223.1875	41	47	32N	071	26	13W	.		0635	45	349.8750	207.3750	41	31	03N	070	32	21W	
F	1275		0635	45	346.1875	219.2500	41	43	01N	070	37	02W	+		0635	46	316.8750	212.8125	41	37	03N	071	16	12W	
+			0635	48	270.3750	229.3125	41	53	56N	072	18	12W	A	1706	031	0635	48	263.5000	233.3750	41	58	03N	072	27	25W
+			0635	48	301.6875	220.2500	41	44	43N	071	36	28W	.		0635	48	280.7500	222.8750	41	47	30N	072	04	20W	
+			0635	49	250.9375	237.0625	42	01	40N	072	44	23W	+		0635	49	261.0000	224.8750	41	49	32N	072	30	45W	
+			0635	49	249.8125	166.5625	40	51	05N	072	45	32W	+		0635	49	245.3125	229.1875	41	53	45N	072	51	53W	
.			0635	49	253.4375	167.8750	40	52	27N	072	40	46W	B	* 1531	014	0635	49	256.4375	235.0625	41	59	41N	072	36	59W
+			0635	50	242.0000	172.1875	40	56	40N	072	55	47W	+		0635	50	240.1875	216.3750	41	40	57N	072	58	38W	
+			0635	50	232.3750	232.5000	41	57	02N	073	09	09W	D	* 3133	101	0635	50	240.6875	160.6875	40	45	09N	072	57	31W
E	*	7275	390	0635	50	273.6875	173.5625	40	58	06N	072	14	02W	+		0635	51	340.6875	145.8125	40	29	36N	070	46	18W
+			0635	51	282.4375	162.5000	40	47	03N	072	02	33W	+		0635	51	282.4375	162.5000	40	47	03N	072	02	33W	

.			0635 51	282.4375	162.5000	40 47 03N	072 02 33W	+				0635 52	311.9375	77.3125	39 21 30N	071 25 03W
+			0635 52	413.1250	179.3125	41 01 00N	069 09 39W	.				0635 52	390.5625	223.8125	41 46 19N	069 37 35W
F	1275		0635 52	398.9375	202.5625	41 24 47N	069 27 24W	.				0635 52	390.5625	223.8125	41 46 19N	069 37 35W
I	1712	230	0635 53	271.3125	101.2500	39 45 46N	072 17 21W	I	1605	143		0635 54	220.4375	123.4375	40 07 42N	073 23 37W
.			0635 54	350.1875	220.9375	41 44 34N	070 31 38W	F	1275			0635 54	346.1875	219.3125	41 43 02N	070 37 02W
+			0635 55	316.8750	212.8125	41 37 03N	071 16 12W	+				0635 57	226.1250	168.8750	40 53 17N	073 16 41W
+			0635 57	301.6875	220.2500	41 44 43N	071 36 28W	A	1706	030		0636 00	263.6875	234.2500	41 58 55N	072 27 16W
+			0636 01	247.1250	230.6875	41 55 16N	072 49 22W	+				0636 01	244.8125	230.7500	41 55 22N	072 52 34W
+			0636 01	245.1875	229.2500	41 53 52N	072 52 03W	.				0636 01	253.5625	167.8750	40 52 27N	072 40 36W
B *	1531	013	0636 01	256.3750	234.8750	41 59 32N	072 36 58W	+				0636 02	242.3750	172.3125	40 56 48N	072 55 17W
+			0636 02	249.5625	166.5625	40 51 05N	072 45 52W	+				0636 02	240.6250	216.5000	41 41 04N	072 57 57W
.			0636 02	249.5625	166.5625	40 51 05N	072 45 52W	+				0636 02	286.7500	186.9375	41 11 26N	071 56 35W
+			0636 02	249.5625	166.5625	40 51 05N	072 45 52W	E *	7275	390		0636 02	272.6875	172.5000	40 57 05N	072 15 22W
+			0636 03	337.6250	145.2500	40 29 08N	070 50 14W	.				0636 03	286.4375	162.0625	40 46 32N	071 57 17W
.			0636 03	288.0625	159.6875	40 44 09N	071 55 10W	.				0636 03	290.8750	158.6250	40 43 07N	071 51 23W
F	1275		0636 03	346.1875	219.3125	41 43 02N	070 37 02W	+				0636 04	413.3750	179.3750	41 01 06N	069 09 18W
F	1275		0636 04	398.8750	202.5000	41 24 46N	069 27 23W	+				0636 04	316.8750	212.8125	41 37 03N	071 16 12W
I	1712	230	0636 05	272.6875	100.2500	39 44 46N	072 15 34W	+				0636 05	301.3125	209.8750	41 34 20N	071 37 06W
I	1605	145	0636 06	219.6875	122.4375	40 06 41N	073 24 35W	+				0636 06	301.6875	220.2500	41 44 43N	071 36 28W
D *	3133	096	0636 07	239.2500	160.0625	40 44 31N	072 59 18W	.				0636 08	233.4375	164.6875	40 49 06N	073 07 06W
A	1706	030	0636 12	263.7500	235.1250	41 59 48N	072 27 05W	F	1275			0636 12	346.1875	219.2500	41 43 01N	070 37 02W
+			0636 13	267.9375	218.1875	41 42 47N	072 21 35W	B *	1531	012		0636 13	255.9375	234.5625	41 59 11N	072 37 40W
+			0636 13	316.8750	212.8125	41 37 03N	071 16 12W	.				0636 13	336.5625	199.8125	41 23 43N	070 50 22W
.			0636 13	336.5625	199.8125	41 23 43N	070 50 22W	+				0636 14	240.6875	216.7500	41 41 20N	072 57 58W
+			0636 14	244.1250	175.8125	41 00 19N	072 53 00W	+				0636 14	237.5000	237.4375	42 01 58N	073 02 20W
+			0636 14	249.5625	166.5625	40 51 05N	072 45 52W	E *	7275	390		0636 14	271.7500	171.2500	40 55 50N	072 16 30W
+			0636 14	301.3125	209.8750	41 34 20N	071 37 06W	.				0636 15	286.1250	162.5625	40 47 03N	071 57 36W
.			0636 15	390.6875	225.0000	41 47 33N	069 37 22W	+				0636 15	301.6875	220.2500	41 44 43N	071 36 28W
+			0636 16	312.7500	78.5625	39 22 44N	071 23 53W	F	1275			0636 16	398.9375	202.5625	41 24 47N	069 27 24W
I	1712	230	0636 17	273.8125	99.2500	39 43 46N	072 14 07W	I	1605	148		0636 18	219.0625	121.3125	40 05 33N	073 25 23W
D *	3133	093	0636 19	238.5000	159.5625	40 44 01N	073 00 17W	+				0636 21	219.0000	168.8125	40 53 06N	073 26 05W
F	1275		0636 21	346.1875	219.3125	41 43 02N	070 37 02W	+				0636 22	316.8750	212.7500	41 37 02N	071 16 12W
.			0636 22	336.5625	199.8125	41 23 43N	070 50 22W	.				0636 22	336.5625	199.8125	41 23 43N	070 50 22W
.			0636 23	301.3750	210.0000	41 34 28N	071 36 55W	A	1706	030		0636 24	263.8125	236.0000	42 00 40N	072 27 06W
+			0636 24	301.6875	220.2500	41 44 43N	071 36 28W	+				0636 25	261.6875	221.5000	41 46 09N	072 29 56W
+			0636 25	255.1875	208.4375	41 33 01N	072 38 35W	+				0636 25	251.0625	236.8750	42 01 32N	072 44 13W
B *	1531	010	0636 25	255.8750	234.3750	41 59 02N	072 37 39W	+				0636 26	249.8125	166.5625	40 51 05N	072 45 32W
+			0636 26	240.0000	216.6250	41 41 12N	072 58 47W	.				0636 26	282.1875	170.0000	40 54 33N	072 02 50W
.			0636 26	249.8125	166.5625	40 51 05N	072 45 32W	E *	7275	390		0636 26	270.7500	170.1875	40 54 44N	072 17 50W
+			0636 27	332.3750	146.2500	40 30 14N	070 57 05W	.				0636 27	286.1250	162.5625	40 47 03N	071 57 36W
.			0636 27	291.1250	158.5000	40 42 59N	071 51 03W	F	1275			0636 28	398.8750	202.5000	41 24 46N	069 27 23W
I	1712	230	0636 29	275.2500	98.3750	39 42 53N	072 12 09W	I	1605	152		0636 30	218.2500	120.3750	40 04 39N	073 26 20W
D *	3133	090	0636 31	237.8125	159.0000	40 43 30N	073 01 17W	F	1275			0636 31	346.1875	219.3125	41 43 02N	070 37 02W
+			0636 32	316.8750	212.8125	41 37 03N	071 16 12W	+				0636 32	336.6875	199.8125	41 23 43N	070 50 13W
+			0636 32	301.4375	210.0000	41 34 28N	071 36 56W	+				0636 32	336.6875	199.8125	41 23 43N	070 50 13W
+			0636 34	301.6875	220.2500	41 44 43N	071 36 28W	A	1706	030		0636 36	263.4375	236.6250	42 01 18N	072 27 36W
+			0636 36	266.0000	202.4375	41 27 01N	072 24 05W	+				0636 37	248.5000	212.8125	41 37 23N	072 47 25W

+		0636	37	251.0625	236.8750	42	01	32N	072	44	13W	B *	1531	009	0636	37	255.3750	233.8125	41	58	26N	072	38	19W
+		0636	38	240.2500	208.0000	41	32	34N	072	58	23W	.			0636	38	249.8125	166.5625	40	51	05N	072	45	32W
.		0636	38	249.8125	166.5625	40	51	05N	072	45	32W	+			0636	38	287.0625	186.9375	41	11	26N	071	56	16W
.		0636	38	249.8125	166.5625	40	51	05N	072	45	32W	E *	7275	390	0636	38	269.6875	169.0000	40	53	35N	072	19	20W
+		0636	39	329.8750	147.0625	40	31	02N	071	00	21W	.			0636	39	283.3750	163.6250	40	48	10N	072	01	13W
.		0636	39	286.2500	162.5625	40	47	02N	071	57	26W	.			0636	39	283.3750	163.6250	40	48	10N	072	01	13W
F	1275	0636	40	398.9375	202.5625	41	24	47N	069	27	24W	F	1275		0636	40	346.1875	219.2500	41	43	01N	070	37	02W
I	1712 232	0636	41	276.6250	97.6875	39	42	09N	072	10	23W	+			0636	41	316.8750	212.8125	41	37	03N	071	16	12W
+		0636	41	336.7500	199.8750	41	23	49N	070	50	01W	I	1605	157	0636	42	217.5000	119.4375	40	03	40N	073	27	18W
.		0636	42	301.5000	210.1250	41	34	35N	071	36	45W	D *	3133	088	0636	43	237.1250	158.5000	40	42	59N	073	02	05W
+		0636	43	301.6875	220.2500	41	44	43N	071	36	28W	A	1706	030	0636	48	263.0000	237.2500	42	01	55N	072	28	05W
+		0636	49	251.1250	236.7500	42	01	24N	072	44	02W	B *	1531	008	0636	49	255.2500	233.6250	41	58	17N	072	38	29W
F	1275	0636	49	346.1875	219.3125	41	43	02N	070	37	02W	+			0636	50	242.1250	230.2500	41	54	51N	072	56	03W
+		0636	50	249.5625	166.5625	40	51	05N	072	45	52W	+			0636	50	240.5000	208.1250	41	32	41N	072	58	03W
+		0636	50	248.0000	174.5625	40	59	05N	072	47	52W	+			0636	50	241.0000	168.0625	40	52	32N	072	57	04W
+		0636	50	276.8750	171.6250	40	56	12N	072	09	45W	E *	7275	390	0636	50	268.6875	167.8750	40	52	28N	072	20	39W
+		0636	50	316.8750	212.7500	41	37	02N	071	16	12W	.			0636	50	336.8750	199.9375	41	23	50N	070	49	51W
.		0636	51	289.3750	158.5625	40	43	01N	071	53	21W	.			0636	51	291.0000	158.9375	40	43	23N	071	51	13W
.		0636	51	291.2500	157.5625	40	42	00N	071	50	54W	.			0636	51	391.0000	225.0000	41	47	32N	069	36	51W
.		0636	51	301.5625	210.1250	41	34	35N	071	36	46W	+			0636	52	305.5000	73.5625	39	17	49N	071	33	18W
F	1275	0636	52	398.9375	202.5625	41	24	47N	069	27	24W	+			0636	52	301.6875	220.2500	41	44	43N	071	36	28W
+		0636	52	305.5000	73.5625	39	17	49N	071	33	18W	.			0636	52	305.5000	73.5625	39	17	49N	071	33	18W
I	1712 236	0636	53	278.1875	97.1250	39	41	38N	072	08	27W	I	1605	161	0636	54	216.6875	118.3125	40	02	31N	073	28	26W
D *	3133 085	0636	55	236.3750	158.0000	40	42	29N	073	03	04W	+			0636	56	218.7500	168.7500	40	53	05N	073	26	25W
.		0636	57	225.3750	176.3125	41	00	40N	073	17	47W	F	1275		0636	58	346.1875	219.3125	41	43	02N	070	37	02W
+		0636	59	316.8750	212.7500	41	37	02N	071	16	12W	.			0637	00	259.0000	193.6250	41	18	15N	072	33	22W
+		0637	00	301.6250	210.2500	41	34	42N	071	36	35W	+			0637	00	299.6250	214.5625	41	39	00N	071	39	11W
.		0637	00	299.6250	214.5625	41	39	00N	071	39	11W	+			0637	00	299.6250	214.5625	41	39	00N	071	39	11W
B *	1531 007	0637	01	254.8750	233.3125	41	57	55N	072	38	59W	+			0637	01	301.6875	220.2500	41	44	43N	071	36	28W
+		0637	02	241.5625	220.8750	41	45	28N	072	56	50W	+			0637	02	240.8125	218.3750	41	42	57N	072	57	49W
+		0637	02	230.1875	235.3125	41	59	47N	073	12	13W	.			0637	02	249.8125	166.6875	40	51	12N	072	45	32W
+		0637	02	241.5625	220.8750	41	45	28N	072	56	50W	.			0637	02	286.6250	187.6250	41	12	10N	071	56	45W
.		0637	02	241.5625	220.8750	41	45	28N	072	56	50W	E *	7275	390	0637	02	267.6250	166.6875	40	51	14N	072	21	57W
.		0637	02	241.5625	220.8750	41	45	28N	072	56	50W	+			0637	03	324.6875	148.5000	40	32	36N	071	07	13W
+		0637	03	324.8750	149.1875	40	33	15N	071	06	51W	+			0637	04	274.7500	160.0000	40	44	34N	072	12	35W
.		0637	04	391.0000	225.0625	41	47	33N	069	36	51W	F	1275		0637	04	398.8750	202.5000	41	24	46N	069	27	23W
I	1712 239	0637	05	279.8750	96.9375	39	41	23N	072	06	10W	I	1605	165	0637	06	216.0000	117.2500	40	01	30N	073	29	13W
D *	3133 083	0637	07	235.6250	157.5000	40	41	59N	073	04	03W	F	1275		0637	08	346.1875	219.3125	41	43	02N	070	37	02W
+		0637	09	316.8750	212.8125	41	37	03N	071	16	12W	+			0637	09	301.6875	210.2500	41	34	42N	071	36	36W
+		0637	09	301.6875	210.2500	41	34	42N	071	36	36W	+			0637	11	301.6875	220.2500	41	44	43N	071	36	28W
+		0637	13	255.3125	208.7500	41	33	23N	072	38	25W	B *	1531	006	0637	13	254.6875	233.0625	41	57	40N	072	39	20W
.		0637	13	266.4375	180.7500	41	05	21N	072	23	37W	+			0637	14	242.7500	212.4375	41	36	58N	072	55	05W
+		0637	14	242.0000	220.8750	41	45	28N	072	56	09W	+			0637	14	240.4375	216.8750	41	41	27N	072	58	18W
+		0637	14	243.1250	210.5625	41	35	06N	072	54	34W	+			0637	14	227.8750	224.6250	41	49	07N	073	15	05W
+		0637	14	230.3125	235.9375	42	00	25N	073	12	03W	.			0637	14	241.0000	168.0625	40	52	32N	072	57	04W
+		0637	15	322.0625	149.4375	40	33	32N	071	10	38W	+			0637	15	321.5625	147.5625	40	31	40N	071	11	20W
.		0637	15	342.7500	150.1250	40	33	55N	070	43	23W	.			0637	15	291.1875	158.8125	40	43	15N	071	51	04W

E *	7275	390	0637	15	266.6250	165.5000	40	50	05N	072	23	17W	.			0637	15	321.5625	147.5625	40	31	40N	071	11	20W
+			0637	16	306.4375	73.9375	39	18	11N	071	32	11W	F	1275		0637	16	398.9375	202.5625	41	24	47N	069	27	24W
I	1712	243	0637	17	281.2500	96.9375	39	41	23N	072	04	23W	F	1275		0637	17	346.1875	219.3125	41	43	02N	070	37	02W
I	1605	169	0637	18	215.1875	116.3125	40	00	30N	073	30	21W	+			0637	18	316.8750	212.8125	41	37	03N	071	16	12W
+			0637	18	301.7500	210.3750	41	34	50N	071	36	25W	D *	3133	080	0637	19	234.9375	157.0000	40	41	28N	073	05	03W
+			0637	20	301.6875	220.2500	41	44	43N	071	36	28W	.			0637	24	259.8125	187.9375	41	12	30N	072	32	23W
B *	1531	004	0637	25	254.3125	232.8125	41	57	25N	072	39	50W	+			0637	25	264.9375	203.3750	41	28	00N	072	25	35W
+			0637	26	247.7500	162.2500	40	46	48N	072	48	08W	+			0637	26	321.9375	229.6875	41	53	52N	071	09	13W
F	1275		0637	26	346.1875	219.3125	41	43	02N	070	37	02W	+			0637	27	319.5625	150.5625	40	34	42N	071	13	54W
.			0637	27	287.0625	162.0625	40	46	32N	071	56	28W	.			0637	27	291.7500	157.4375	40	41	53N	071	50	15W
.			0637	27	407.1875	111.0000	39	52	58N	069	20	50W	.			0637	27	292.1250	156.8750	40	41	21N	071	49	45W
E *	7275	390	0637	27	265.6250	164.3125	40	48	51N	072	24	36W	+			0637	27	316.8750	212.8125	41	37	03N	071	16	12W
.			0637	28	306.5000	73.8125	39	18	04N	071	32	00W	F	1275		0637	28	398.9375	202.5625	41	24	47N	069	27	24W
+			0637	28	301.8125	210.3750	41	34	50N	071	36	26W	+			0637	28	299.8750	214.8125	41	39	15N	071	38	51W
+			0637	28	299.8750	214.8125	41	39	15N	071	38	51W	I	1712	246	0637	29	283.0000	97.2500	39	41	44N	072	02	07W
+			0637	29	301.6875	220.2500	41	44	43N	071	36	28W	.			0637	29	284.6250	234.0000	41	58	37N	071	59	04W
I	1605	171	0637	30	214.5625	115.1875	39	59	22N	073	31	09W	D *	3133	077	0637	31	234.1875	156.6250	40	41	05N	073	06	02W
.			0637	33	227.9375	178.5625	41	02	57N	073	14	31W	.			0637	35	322.0625	229.7500	41	53	58N	071	09	02W
F	1275		0637	35	346.1875	219.3125	41	43	02N	070	37	02W	.			0637	36	263.5625	204.5625	41	29	09N	072	27	25W
.			0637	36	259.9375	187.9375	41	12	30N	072	32	13W	+			0637	36	316.8750	212.8125	41	37	03N	071	16	12W
+			0637	36	337.1875	199.8750	41	23	49N	070	49	32W	.			0637	36	340.0625	220.4375	41	44	17N	070	45	11W
+			0637	36	337.1875	199.8750	41	23	49N	070	49	32W	+			0637	37	299.9375	214.9375	41	39	22N	071	38	52W
.			0637	38	253.4375	167.8750	40	52	27N	072	40	46W	.			0637	38	251.5625	161.6250	40	46	11N	072	43	12W
.			0637	38	243.5625	166.3125	40	50	48N	072	53	46W	.			0637	38	250.0000	166.6875	40	51	12N	072	45	11W
.			0637	38	253.4375	167.8750	40	52	27N	072	40	46W	.			0637	38	253.4375	167.8750	40	52	27N	072	40	46W
.			0637	38	253.4375	167.8750	40	52	27N	072	40	46W	+			0637	38	301.6875	220.2500	41	44	43N	071	36	28W
.			0637	38	253.4375	167.8750	40	52	27N	072	40	46W	+			0637	39	227.1250	229.0000	41	53	29N	073	16	09W
+			0637	39	316.8750	150.6875	40	34	52N	071	17	19W	+			0637	39	289.4375	158.3750	40	42	53N	071	53	22W
.			0637	39	291.8125	157.3125	40	41	45N	071	50	16W	.			0637	39	286.7500	162.5000	40	47	01N	071	56	47W
.			0637	39	277.1250	161.8125	40	46	20N	072	09	27W	.			0637	39	290.5625	157.3750	40	41	52N	071	51	54W
E *	7275	390	0637	39	264.6250	163.1875	40	47	44N	072	25	55W	.			0637	39	289.4375	158.3750	40	42	53N	071	53	22W
.			0637	39	284.6250	234.0000	41	58	37N	071	59	04W	.			0637	39	289.4375	158.3750	40	42	53N	071	53	22W
.			0637	39	289.4375	158.3750	40	42	53N	071	53	22W	I	1712	248	0637	40	284.4375	97.8750	39	42	21N	072	00	21W
F	1275		0637	40	398.8750	202.5000	41	24	46N	069	27	23W	D *	3133	074	0637	43	233.5625	156.1250	40	40	35N	073	06	51W
+			0637	44	219.2500	168.7500	40	53	05N	073	25	45W	+			0637	45	322.1875	229.8125	41	53	59N	071	08	52W
+			0637	45	316.8750	212.8125	41	37	03N	071	16	12W	F	1275		0637	45	346.1875	219.3125	41	43	02N	070	37	02W
+			0637	45	316.8750	212.8125	41	37	03N	071	16	12W	+			0637	46	337.1875	199.9375	41	23	50N	070	49	32W
+			0637	46	300.0000	214.8750	41	39	21N	071	38	41W	+			0637	46	300.0000	214.8750	41	39	21N	071	38	41W
+			0637	47	288.0625	214.5625	41	39	05N	071	54	43W	+			0637	47	301.6875	220.2500	41	44	43N	071	36	28W
+			0637	49	266.9375	215.4375	41	40	02N	072	22	55W	+			0637	49	247.8750	227.6875	41	52	16N	072	48	20W
+			0637	50	240.0625	223.1250	41	47	42N	072	58	52W	.			0637	50	249.8125	166.6875	40	51	12N	072	45	32W
.			0637	50	243.3750	166.3125	40	50	48N	072	53	55W	.			0637	50	240.4375	167.4375	40	51	55N	072	57	54W
+			0637	51	227.1250	229.0000	41	53	29N	073	16	09W	+			0637	51	314.1875	151.3125	40	35	31N	071	20	56W
.			0637	51	285.1875	163.0000	40	47	32N	071	58	56W	.			0637	51	291.5625	158.6250	40	43	07N	071	50	35W
.			0637	51	291.6250	157.4375	40	41	53N	071	50	24W	E *	7275	390	0637	51	263.6875	161.9375	40	46	29N	072	27	15W
.			0637	51	285.1875	163.0000	40	47	32N	071	58	56W	I	1712	251	0637	52	286.0000	98.4375	39	42	52N	071	58	14W
F	1275		0637	52	398.8750	202.5000	41	24	46N	069	27	23W	F	1275		0637	54	346.1875	219.3125	41	43	02N	070	37	02W

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D * 3133 071 0637 55 232.7500 155.7500 40 40 12N 073 07 49W + 0637 55 316.8750 212.8125 41 37 03N 071 16 12W
+ 0637 56 302.0000 210.6250 41 35 05N 071 36 04W + 0637 56 300.0625 215.0000 41 39 29N 071 38 42W
+ 0637 56 288.1875 214.6250 41 39 12N 071 54 33W . 0637 57 219.3750 168.7500 40 53 05N 073 25 35W
+ 0637 57 301.6875 220.2500 41 44 43N 071 36 28W

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NTAP PLOT - PLOT DURATION 180 DATE 04/13/00

TAPE(S) BW1078

X ORIGIN = 214.250 Y ORIGIN = 37.812 START INTERVAL TIME 0638 00 STOP INTERVAL TIME 0640 59

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+
3
3
+
SCALE = 1 INCH 16.666 NM +-----+
3
3
+

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THE ABOVE DIAGRAM SHOULD MEASURE 1 INCH FROM + TO + IN BOTH THE VERTICAL AND HORIZONTAL DIRECTIONS. IF IT DOES NOT, THE SCALE IS INACCURATE.

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235.072 . ++-38:15 AAA-39:01(025)
232.332 . +-40:15
229.593 . +-40:51 J-40:59 .+-38:49
226.853 . +-38:14 +-39:26
224.113 . J-40:59 J-40:59
221.373 . + J-40:59 J-40:59 ..-40:27
218.634 . +-40:38J-40:59 +-40:25 J-40:59 F-38:03 +-39:03
215.894 . + +-39:50 +-38:01 +-38:06J-40:59
213.154 . + + +-38:37 +-38:04
210.415 . +-40:58 J-40:59 +-38:32 .-40:22 +-40:50
207.675 . +-38:26
204.935 . ..-40:12 +-40:05 +-40:59
202.195 . +-40:37 F.+-38:04
199.456 . J-40:59
196.716 . +-40:41
193.976 .
191.237 . +.-40:01 .-40:49
188.497 .
185.757 . .-38:48
183.017 . +-38:37
180.278 .
177.538 . J-40:59
174.798 . + +++-38:14 +-39:02
172.059 . +-40:14 J-40:59 +-38:14
169.319 . J-40:59 J+ +-40:26 .-40:50
166.579 . .J-40:59 + . JJ-40:59 J-40:59
163.839 . .J-40:59 + . J-40:59
161.100 . .-40:56 . . E*38:03 ++ + +++-39:39
158.360 . . . . . EEE*38:16(390) +JJJ-40:59
155.620 . DD*38:07(069) EK-40:59 + + J+-38:39

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. . . . .
2 5 8 1 4 7 0 3 6 0 3 6 9 2 5 8 1 4 7 0 3 6 9 2 5 8 1 5 8 1 4 7 0 3 6 9 2 5 8 1 4 7 0 3 6 9 2 5 8 1 4 7 0 3 6 9 2 5 8 1 4 7 0 3 6 9 2 5
5 5 6 6 7 7 8 9 9 0 0 1 1 2 3 3 4 4 5 5 6 7 7 8 8 9 9 0 1 1 2 2 3 4 4 5 5 6 6 7 8 8 9 9 0 0 1 2 2 3 3 4 4 5 6 6 7 7 8 9 9
0 6 2 7 3 9 5 0 6 2 8 3 9 5 1 6 2 8 3 9 5 1 7 2 8 4 9 5 1 7 3 8 4 0 6 1 7 3 9 4 0 6 2 7 3 9 5 0 6 2 8 4 9 5 1 6 2 8 4 0 5

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PLOT CHARACTER ASSIGNMENTS

FIX REFERENCED NUMBER ASSIGNMENTS

RDR	PVD	PVD	PVD	CHAR	TYPE	SYMBOL	CODE	ALT	TRK#/DBK#	FDB/CDB-AID; FIELDS	B, C, D, E	TIME	FIX	REFERENCED	NUMBER	ASSIGNMENTS
13	ALL			F	B/L	/	1275					38:03	F01	MSR	314.2500	137.8125
7				E	B/L	* \	7275	390				38:03				
7	ALL			I	B/L	I	1712	254				38:04				
8	ALL			F	B/L	/	1275					38:04				
7				D	B/L	* \	3133	069				38:07				
13	ALL			F	B/L	/	1275					38:12				
7	ALL			I	B/L	I	1712	257				38:16				
8	ALL			F	B/L	/	1275					38:16				
7				E	B/L	* \	7275	390				38:16				
7				D	B/L	* \	3133	066				38:19				
13	ALL			F	B/L	/	1275					38:21				
7	ALL			I	B/L	I	1712	259				38:28				
8	ALL			F	B/L	/	1275					38:28				
7				E	B/L	* \	7275	390				38:28				
13	ALL			F	B/L	/	1275					38:31				
7				D	B/L	* \	3133	063				38:31				
7	ALL			I	B/L	I	1712	262				38:40				
8	ALL			F	B/L	/	1275					38:40				
13	ALL			F	B/L	/	1275					38:40				
7				E	B/L	* \	7275	390				38:40				
7				D	B/L	* \	3133	061				38:43				
13	ALL			F	B/L	/	1275					38:49				
7	ALL			I	B/L	I	1712	264				38:52				
8	ALL			F	B/L	/	1275					38:52				
7				E	B/L	* \	7275	390				38:52				
7				D	B/L	* \	3133	058				38:55				
13	ALL			F	B/L	/	1275					38:58				
4	ALL			A	B/L	/	1706	025				39:01				
7	ALL			I	B/L	I	1712	267				39:04				
8	ALL			F	B/L	/	1275					39:04				
7				E	B/L	* \	7275	390				39:05				
7				D	B/L	* \	3133	055				39:07				
13	ALL			F	B/L	/	1275					39:08				
4	ALL			A	B/L	/	1706	024				39:13				
7	ALL			I	B/L	I	1712	269				39:16				
8	ALL			F	B/L	/	1275					39:16				
13	ALL			F	B/L	/	1275					39:17				
7				E	B/L	* \	7275	390				39:17				
7				D	B/L	* \	3133	052				39:19				
4	ALL			A	B/L	/	1706	022				39:25				
13	ALL			F	B/L	/	1275					39:26				

7	ALL	I	B/L	I	1712	271	39:28
8	ALL	F	B/L	/	1275		39:28
7		E	B/L	* \	7275	390	39:29
7		D	B/L	* \	3133	050	39:31
13	ALL	F	B/L	/	1275		39:35
4	ALL	A	B/L	/	1706	021	39:37
7	ALL	I	B/L	I	1712	273	39:40
8	ALL	F	B/L	/	1275		39:40
7		E	B/L	* \	7275	390	39:41
7		D	B/L	* \	3133	047	39:43
13	ALL	F	B/L	/	1275		39:44
4	ALL	A	B/L	/	1706	019	39:49
7	ALL	I	B/L	I	1712	275	39:52
8	ALL	F	B/L	/	1275		39:52
7		E	B/L	* \	7275	390	39:53
13	ALL	F	B/L	/	1275		39:54
7		D	B/L	* \	3133	045	39:55
4	ALL	A	B/L	/	1706	018	40:01
13	ALL	F	B/L	/	1275		40:03
7	ALL	I	B/L	I	1712	277	40:04
8	ALL	F	B/L	/	1275		40:04
7		E	B/L	* \	7275	390	40:05
7		D	B/L	* \	3133	044	40:07
13	ALL	F	B/L	/	1275		40:12
4	ALL	A	B/L	/	1706	017	40:13
7	ALL	I	B/L	I	1712	280	40:16
8	ALL	F	B/L	/	1275		40:16
7		E	B/L	* \	7275	390	40:17
7		D	B/L	* \	3133	043	40:19
13	ALL	F	B/L	/	1275		40:21
4	ALL	A	B/L	/	1706	015	40:25
7	ALL	I	B/L	I	1712	283	40:28
8	ALL	F	B/L	/	1275		40:28
7		E	B/L	* \	7275	390	40:29
13	ALL	F	B/L	/	1275		40:30
7		D	B/L	* \	3133	042	40:31
4	ALL	A	B/L	/	1706	014	40:37
7	ALL	I	B/L	I	1712	286	40:40
8	ALL	F	B/L	/	1275		40:40
13	ALL	F	B/L	/	1275		40:40
7		E	B/L	* \	7275	390	40:42
7		D	B/L	* \	3133	040	40:43
4	ALL	A	B/L	/	1706	012	40:49
13	ALL	F	B/L	/	1275		40:49
7	ALL	I	B/L	I	1712	288	40:52
8	ALL	F	B/L	/	1275		40:52
7		E	B/L	* \	7275	390	40:54

+		0638	38	248.8750	175.1250	40	59	42N	072	46	43W	+			0638	39	227.0000	229.4375	41	53	52N	073	16	19W	
+		0638	39	303.8750	154.3750	40	38	45N	071	34	20W	.			0638	39	278.0000	163.8125	40	48	20N	072	08	18W	
.		0638	39	291.5000	159.3750	40	43	52N	071	50	33W	.			0638	39	285.5625	163.1250	40	47	39N	071	58	26W	
.		0638	39	407.5625	110.8750	39	52	50N	069	20	21W	.			0638	39	278.0000	163.8125	40	48	20N	072	08	18W	
E *	7275	390	0638	40	259.4375	157.3125	40	41	51N	072	32	50W	I	1712	262	0638	40	291.8750	100.8125	39	45	12N	071	50	36W
F	1275		0638	40	399.0000	202.6250	41	24	53N	069	27	12W	F	1275		0638	40	346.1875	219.2500	41	43	01N	070	37	02W
+		0638	41	258.1250	156.5000	40	41	05N	072	34	28W	+			0638	41	316.8750	212.8125	41	37	03N	071	16	12W	
.		0638	41	300.0625	199.2500	41	23	43N	071	38	54W	.			0638	42	300.3750	215.3750	41	39	51N	071	38	11W	
.		0638	42	276.5000	211.2500	41	35	52N	072	10	04W	+			0638	42	276.5000	211.2500	41	35	52N	072	10	04W	
D *	3133	061	0638	43	229.9375	153.9375	40	38	19N	073	11	35W	+			0638	43	301.6875	220.2500	41	44	43N	071	36	28W
.		0638	48	261.6250	186.9375	41	11	30N	072	29	53W	+			0638	49	253.7500	219.0625	41	43	39N	072	40	26W	
+		0638	49	322.5625	230.1250	41	54	20N	071	08	22W	F	1275		0638	49	346.1875	219.2500	41	43	01N	070	37	02W	
+		0638	50	246.8125	220.1875	41	44	45N	072	49	49W	.			0638	50	251.6875	161.7500	40	46	19N	072	43	03W	
+		0638	50	316.8750	212.8125	41	37	03N	071	16	12W	+			0638	51	229.3125	227.8125	41	52	16N	073	13	18W	
+		0638	51	301.1875	155.0625	40	39	25N	071	37	58W	.			0638	51	273.1875	165.5000	40	50	05N	072	14	44W	
.		0638	51	407.5625	110.8750	39	52	50N	069	20	21W	.			0638	51	301.1875	155.0625	40	39	25N	071	37	58W	
.		0638	51	300.0625	199.2500	41	23	43N	071	38	54W	.			0638	51	300.4375	215.3750	41	39	51N	071	38	12W	
+		0638	52	275.4375	160.1875	40	44	43N	072	11	47W	E *	7275	390	0638	52	258.4375	156.1250	40	40	42N	072	34	09W	
I	1712	264	0638	52	293.4375	101.4375	39	45	49N	071	48	40W	.			0638	52	401.6250	203.0000	41	25	10N	069	23	42W
F	1275		0638	52	398.9375	202.5625	41	24	47N	069	27	24W	+			0638	52	288.4375	215.0000	41	39	34N	071	54	13W
+		0638	52	301.6875	220.2500	41	44	43N	071	36	28W	D *	3133	058	0638	55	229.2500	153.5625	40	37	56N	073	12	23W	
F	1275		0638	58	346.1875	219.2500	41	43	01N	070	37	02W	+			0638	59	316.8750	212.8125	41	37	03N	071	16	12W
+		0639	00	300.5000	215.4375	41	39	52N	071	38	01W	.			0639	00	300.1250	199.3125	41	23	44N	071	38	43W	
.		0639	00	300.1250	199.3125	41	23	44N	071	38	43W	A	1706	025	0639	01	259.0625	237.5625	42	02	11N	072	33	28W	
+		0639	01	288.5625	215.0625	41	39	35N	071	54	03W	+			0639	01	301.6875	220.2500	41	44	43N	071	36	28W	
.		0639	01	301.6875	220.2500	41	44	43N	071	36	28W	+			0639	02	240.8750	222.2500	41	46	50N	072	57	40W	
+		0639	02	240.1250	168.0625	40	52	32N	072	58	13W	+			0639	02	349.3125	174.1875	40	57	48N	070	34	11W	
+		0639	03	226.8750	229.6250	41	54	06N	073	16	29W	+			0639	03	229.5000	227.7500	41	52	15N	073	12	57W	
+		0639	03	273.3125	165.4375	40	49	58N	072	14	34W	+			0639	03	298.6250	156.0000	40	40	26N	071	41	13W	
+		0639	03	292.3125	158.5000	40	42	59N	071	49	35W	+			0639	03	373.1875	135.0000	40	18	03N	070	04	06W	
.		0639	03	285.7500	163.3125	40	47	48N	071	58	05W	.			0639	03	292.7500	157.3125	40	41	45N	071	48	56W	
+		0639	03	390.5000	219.0625	41	41	34N	069	37	47W	I	1712	267	0639	04	295.0000	102.1250	39	46	32N	071	46	32W	
F	1275		0639	04	398.8750	202.5000	41	24	46N	069	27	23W	E *	7275	390	0639	05	257.3750	155.0000	40	39	34N	072	35	27W
D *	3133	055	0639	07	228.5625	153.1250	40	37	32N	073	13	23W	+			0639	08	322.7500	230.2500	41	54	28N	071	08	00W
+		0639	08	316.8750	212.8125	41	37	03N	071	16	12W	F	1275		0639	08	346.1875	219.2500	41	43	01N	070	37	02W	
+		0639	09	300.1875	199.3125	41	23	44N	071	38	44W	+			0639	10	288.6875	215.1250	41	39	42N	071	53	53W	
+		0639	11	301.6875	220.2500	41	44	43N	071	36	28W	+			0639	13	253.9375	219.2500	41	43	53N	072	40	17W	
A	1706	024	0639	13	258.8125	237.2500	42	01	55N	072	33	48W	+			0639	14	248.4375	174.2500	40	58	49N	072	47	23W
+		0639	14	247.0000	220.4375	41	45	00N	072	49	28W	+			0639	14	249.6875	166.6875	40	51	12N	072	45	42W	
.		0639	14	253.5000	162.4375	40	46	58N	072	40	34W	.			0639	14	240.4375	168.0625	40	52	32N	072	57	54W	
.		0639	14	247.0000	220.4375	41	45	00N	072	49	28W	+			0639	14	349.2500	174.5000	40	58	10N	070	34	09W	
+		0639	14	247.0000	220.4375	41	45	00N	072	49	28W	.			0639	14	247.0000	220.4375	41	45	00N	072	49	28W	
+		0639	15	227.3125	229.5625	41	54	00N	073	16	00W	+			0639	15	370.3750	135.0000	40	18	08N	070	07	41W	
+		0639	15	295.8750	156.3125	40	40	43N	071	44	50W	+			0639	15	292.6875	157.5625	40	42	00N	071	49	06W	
+		0639	15	291.2500	157.3750	40	41	52N	071	50	54W	.			0639	15	273.3125	165.5000	40	50	05N	072	14	34W	
.		0639	15	292.4375	158.6875	40	43	07N	071	49	26W	+			0639	15	295.8750	156.3125	40	40	43N	071	44	50W	
I	1712	269	0639	16	296.3750	102.6250	39	47	02N	071	44	44W	.			0639	16	392.2500	221.7500	41	44	15N	069	35	19W

F	1275		0639 16	398.9375	202.5625	41 24 47N	069 27 24W	E *	7275 390	0639 17	256.3125	153.8750	40 38 27N	072 36 56W
F	1275		0639 17	346.1875	219.2500	41 43 01N	070 37 02W	+		0639 18	316.8750	212.8125	41 37 03N	071 16 12W
+			0639 18	300.2500	199.4375	41 23 51N	071 38 33W	D *	3133 052	0639 19	227.8750	152.7500	40 37 09N	073 14 11W
+			0639 19	300.6250	215.6250	41 40 06N	071 37 51W	+		0639 19	288.6875	215.1875	41 39 43N	071 53 53W
+			0639 19	288.6875	215.1875	41 39 43N	071 53 53W	.		0639 20	218.0000	167.9375	40 52 13N	073 27 23W
+			0639 20	301.6875	220.2500	41 44 43N	071 36 28W	+		0639 25	254.0625	219.5625	41 44 09N	072 40 07W
A	1706 022		0639 25	258.5000	236.8750	42 01 33N	072 34 07W	+		0639 26	246.9375	220.5625	41 45 08N	072 49 39W
+			0639 26	247.8125	227.6875	41 52 16N	072 48 31W	.		0639 26	251.5625	161.6250	40 46 11N	072 43 12W
.			0639 26	279.3750	170.8125	40 55 20N	072 06 27W	+		0639 26	322.8750	230.3125	41 54 29N	071 07 50W
F	1275		0639 26	346.1875	219.2500	41 43 01N	070 37 02W	+		0639 27	229.0625	227.7500	41 52 15N	073 13 38W
+			0639 27	368.5625	138.5625	40 21 42N	070 10 02W	+		0639 27	293.5000	157.7500	40 42 13N	071 47 56W
.			0639 27	286.0000	163.2500	40 47 47N	071 57 46W	.		0639 27	392.3750	221.6875	41 44 08N	069 35 09W
.			0639 27	293.5000	157.7500	40 42 13N	071 47 56W	+		0639 27	316.8750	212.8125	41 37 03N	071 16 12W
I	1712 271		0639 28	297.9375	103.3750	39 47 46N	071 42 48W	F	1275	0639 28	398.9375	202.5625	41 24 47N	069 27 24W
+			0639 28	300.3125	199.4375	41 23 51N	071 38 34W	E *	7275 390	0639 29	255.3125	152.6875	40 37 12N	072 38 15W
+			0639 29	288.8125	215.2500	41 39 49N	071 53 43W	+		0639 29	301.6875	220.2500	41 44 43N	071 36 28W
D *	3133 050		0639 31	227.1250	152.3125	40 36 40N	073 15 10W	+		0639 35	323.0000	230.4375	41 54 36N	071 07 40W
F	1275		0639 35	346.1875	219.2500	41 43 01N	070 37 02W	+		0639 36	316.8750	212.8125	41 37 03N	071 16 12W
A	1706 021		0639 37	258.1875	236.6875	42 01 19N	072 34 39W	+		0639 37	275.8125	191.1875	41 15 45N	072 11 10W
+			0639 38	241.1250	218.2500	41 42 50N	072 57 18W	+		0639 38	240.1250	224.2500	41 48 50N	072 58 41W
+			0639 38	246.9375	212.5000	41 37 06N	072 49 36W	.		0639 38	240.0000	168.3125	40 52 47N	072 58 23W
.			0639 38	240.1250	224.2500	41 48 50N	072 58 41W	.		0639 38	278.1875	171.4375	40 55 58N	072 08 07W
.			0639 38	279.3750	170.8125	40 55 20N	072 06 27W	+		0639 38	279.3750	170.8125	40 55 20N	072 06 27W
+			0639 38	288.7500	215.3125	41 39 50N	071 53 42W	+		0639 38	301.6875	220.2500	41 44 43N	071 36 28W
+			0639 39	228.1875	227.6875	41 52 08N	073 14 48W	+		0639 39	365.8750	138.5000	40 21 45N	070 13 26W
+			0639 39	271.5625	164.2500	40 48 50N	072 16 52W	+		0639 39	286.1875	162.2500	40 46 47N	071 57 37W
+			0639 39	364.6250	134.0625	40 17 18N	070 15 13W	+		0639 39	290.8750	158.5625	40 43 00N	071 51 23W
.			0639 39	291.0000	157.9375	40 42 23N	071 51 13W	.		0639 39	410.6875	105.8125	39 47 37N	069 16 33W
I	1712 273		0639 40	299.3125	103.8750	39 48 15N	071 41 01W	+		0639 40	390.5625	218.9375	41 41 27N	069 37 48W
.			0639 40	392.5000	221.6250	41 44 07N	069 34 59W	F	1275	0639 40	398.8750	202.5000	41 24 46N	069 27 23W
E *	7275 390		0639 41	254.2500	151.5625	40 36 05N	072 39 32W	D *	3133 047	0639 43	226.5000	151.9375	40 36 17N	073 15 59W
.			0639 44	217.1250	168.8125	40 53 04N	073 28 33W	F	1275	0639 44	346.1875	219.3125	41 43 02N	070 37 02W
+			0639 45	316.8750	212.7500	41 37 02N	071 16 12W	+		0639 47	301.6875	220.2500	41 44 43N	071 36 28W
+			0639 47	288.8750	215.3750	41 39 57N	071 53 32W	A	1706 019	0639 49	258.0625	236.4375	42 01 04N	072 34 49W
+			0639 50	249.9375	175.5000	41 00 04N	072 45 25W	+		0639 50	242.7500	211.8125	41 36 21N	072 55 05W
+			0639 50	249.6250	214.6875	41 39 16N	072 45 56W	+		0639 50	240.5625	168.4375	40 52 55N	072 57 45W
.			0639 50	249.8125	166.6875	40 51 12N	072 45 32W	.		0639 50	278.2500	171.5000	40 56 04N	072 07 56W
+			0639 51	228.3750	227.8750	41 52 22N	073 14 27W	+		0639 51	286.3125	162.3125	40 46 47N	071 57 27W
+			0639 51	362.6250	137.0000	40 20 20N	070 17 44W	+		0639 51	288.2500	158.8125	40 43 17N	071 54 50W
.			0639 51	392.6250	221.5625	41 44 00N	069 34 50W	I	1712 275	0639 52	301.1250	104.5625	39 48 53N	071 38 34W
F	1275		0639 52	399.0000	202.6250	41 24 53N	069 27 12W	E *	7275 390	0639 53	253.1875	150.3750	40 34 56N	072 41 02W
+			0639 54	323.1250	230.4375	41 54 36N	071 07 30W	+		0639 54	316.8750	212.7500	41 37 02N	071 16 12W
F	1275		0639 54	346.1875	219.3125	41 43 02N	070 37 02W	D *	3133 045	0639 55	225.8125	151.6250	40 36 01N	073 16 58W
+			0639 56	289.0000	215.4375	41 39 57N	071 53 22W	.		0639 57	217.3750	168.8125	40 53 05N	073 28 14W
+			0639 57	301.6875	220.2500	41 44 43N	071 36 28W	+		0639 57	282.4375	224.6250	41 49 14N	072 02 10W
.			0639 57	282.4375	224.6250	41 49 14N	072 02 10W	.		0640 00	256.5000	204.1875	41 28 46N	072 36 43W
A	1706 018		0640 01	257.6250	236.0000	42 00 40N	072 35 18W	.		0640 01	276.3125	191.5625	41 16 07N	072 10 30W

+		0640 02	251.0625	214.1875	41 38 46N 072 44 06W	+				0640 02	242.6875	211.9375	41 36 28N 072 55 16W
+		0640 02	249.8125	175.5000	41 00 04N 072 45 35W	.				0640 02	255.6250	163.3750	40 47 57N 072 37 46W
.		0640 02	247.2500	160.2500	40 44 48N 072 48 47W	.				0640 02	240.0000	168.4375	40 52 55N 072 58 23W
+		0640 02	278.3750	171.4375	40 55 58N 072 07 46W	+				0640 03	271.6875	164.2500	40 48 50N 072 16 42W
+		0640 03	359.3125	135.5000	40 18 55N 070 22 13W	+				0640 03	359.3125	135.5000	40 18 55N 070 22 13W
+		0640 03	323.1875	230.5625	41 54 43N 071 07 31W	F	1275			0640 03	346.1875	219.3125	41 43 02N 070 37 02W
+		0640 04	341.5625	69.3125	39 13 02N 070 47 05W	+				0640 04	330.1250	55.4375	38 59 22N 071 01 58W
I	1712 277	0640 04	302.5000	105.1875	39 49 30N 071 36 46W	+				0640 04	330.1250	55.4375	38 59 22N 071 01 58W
F	1275	0640 04	398.8750	202.5000	41 24 46N 069 27 23W	.				0640 04	330.1250	55.4375	38 59 22N 071 01 58W
+		0640 04	316.8750	212.8125	41 37 03N 071 16 12W	+				0640 04	330.1250	55.4375	38 59 22N 071 01 58W
E	* 7275 390	0640 05	252.2500	149.2500	40 33 48N 072 42 09W	+				0640 05	286.0625	205.6875	41 30 13N 071 57 27W
+		0640 05	288.9375	215.5000	41 40 04N 071 53 33W	+				0640 06	301.6875	220.2500	41 44 43N 071 36 28W
D	* 3133 044	0640 07	225.1250	151.0625	40 35 24N 073 17 46W	.				0640 12	259.2500	203.8125	41 28 24N 072 33 04W
+		0640 12	323.3125	230.6250	41 54 50N 071 07 21W	F	1275			0640 12	346.1875	219.3125	41 43 02N 070 37 02W
A	1706 017	0640 13	257.2500	235.6875	42 00 18N 072 35 48W	.				0640 13	276.3750	191.5000	41 16 06N 072 10 19W
+		0640 13	316.8750	212.7500	41 37 02N 071 16 12W	+				0640 14	249.6875	166.5625	40 51 05N 072 45 42W
+		0640 14	242.6875	212.0625	41 36 36N 072 55 16W	+				0640 14	240.3125	172.0625	40 56 32N 072 58 06W
.		0640 14	278.5625	171.4375	40 55 58N 072 07 37W	+				0640 15	228.3125	228.0000	41 52 29N 073 14 38W
+		0640 15	226.1875	231.6875	41 56 07N 073 17 32W	+				0640 15	284.6250	162.0625	40 46 33N 071 59 35W
+		0640 15	283.1250	160.5625	40 45 03N 072 01 34W	+				0640 15	356.9375	136.7500	40 20 13N 070 25 17W
.		0640 15	285.6875	163.1875	40 47 40N 071 58 16W	+				0640 15	283.1250	160.5625	40 45 03N 072 01 34W
+		0640 15	289.0625	215.5625	41 40 05N 071 53 23W	+				0640 15	301.6875	220.2500	41 44 43N 071 36 28W
+		0640 16	329.1875	54.6250	38 58 37N 071 03 17W	I	1712 280			0640 16	304.0625	105.8125	39 50 06N 071 34 50W
+		0640 16	390.6250	218.8125	41 41 19N 069 37 37W	F	1275			0640 16	398.8750	202.5000	41 24 46N 069 27 23W
E	* 7275 390	0640 17	251.1875	148.1250	40 32 40N 072 43 39W	D	* 3133 043			0640 19	224.5000	150.8750	40 35 15N 073 18 35W
.		0640 21	218.3750	168.1875	40 52 28N 073 26 54W	F	1275			0640 21	346.1875	219.2500	41 43 01N 070 37 02W
+		0640 22	316.8750	212.7500	41 37 02N 071 16 12W	.				0640 22	327.5000	209.6875	41 33 45N 071 02 06W
.		0640 22	327.5000	209.6875	41 33 45N 071 02 06W	+				0640 23	252.0000	177.8125	41 02 21N 072 42 36W
+		0640 24	289.0625	215.6250	41 40 12N 071 53 23W	+				0640 24	301.6875	220.2500	41 44 43N 071 36 28W
+		0640 25	271.3125	218.5625	41 43 10N 072 17 04W	A	1706 015			0640 25	256.8750	235.3125	41 59 56N 072 36 18W
+		0640 26	247.8750	170.4375	40 54 57N 072 48 01W	+				0640 26	249.8125	166.5625	40 51 05N 072 45 32W
+		0640 26	241.3125	218.6250	41 43 12N 072 57 09W	.				0640 26	253.8125	162.6250	40 47 12N 072 40 15W
+		0640 27	227.3125	230.1250	41 54 37N 073 16 00W	+				0640 27	353.9375	136.3125	40 19 48N 070 29 13W
+		0640 27	280.4375	161.1250	40 45 41N 072 05 12W	.				0640 27	290.6875	158.3125	40 42 46N 071 51 44W
.		0640 27	394.4375	222.1250	41 44 33N 069 32 29W	+				0640 28	330.8125	54.5000	38 58 28N 071 01 13W
I	1712 283	0640 28	305.6250	106.4375	39 50 43N 071 32 42W	F	1275			0640 28	398.8750	202.5000	41 24 46N 069 27 23W
E	* 7275 390	0640 29	250.1875	146.9375	40 31 26N 072 44 57W	F	1275			0640 30	346.1875	219.3125	41 43 02N 070 37 02W
D	* 3133 042	0640 31	223.8125	150.5000	40 34 52N 073 19 35W	+				0640 31	316.8750	212.8125	41 37 03N 071 16 12W
.		0640 32	219.2500	167.4375	40 51 43N 073 25 44W	+				0640 33	289.1875	215.6875	41 40 12N 071 53 13W
.		0640 33	297.4375	217.6875	41 42 09N 071 42 10W	+				0640 34	301.6875	220.2500	41 44 43N 071 36 28W
+		0640 37	262.8750	230.5000	41 55 10N 072 28 15W	A	1706 014			0640 37	256.5625	235.0000	41 59 40N 072 36 49W
+		0640 37	262.8750	230.5000	41 55 10N 072 28 15W	+				0640 37	271.2500	201.5625	41 26 08N 072 17 06W
+		0640 37	262.8750	230.5000	41 55 10N 072 28 15W	.				0640 37	262.8750	230.5000	41 55 10N 072 28 15W
+		0640 38	249.8125	166.5625	40 51 05N 072 45 32W	+				0640 38	241.8750	218.8750	41 43 28N 072 56 18W
+		0640 38	255.9375	163.4375	40 47 58N 072 37 27W	+				0640 39	225.6250	235.0625	41 59 29N 073 18 14W
+		0640 39	271.9375	164.3125	40 48 51N 072 16 23W	+				0640 39	285.9375	163.1250	40 47 39N 071 57 57W
+		0640 39	351.4375	137.4375	40 20 59N 070 32 27W	+				0640 39	277.7500	161.6875	40 46 12N 072 08 38W

+		0640 40	329.7500	54.8750	38 58 51N 071 02 28W	I	1712 286	0640 40	307.0625	107.0625	39 51 19N 071 30 55W
F	1275	0640 40	398.8750	202.5000	41 24 46N 069 27 23W	F	1275	0640 40	346.1875	219.3125	41 43 02N 070 37 02W
+		0640 41	316.8750	212.8125	41 37 03N 071 16 12W	+		0640 41	299.7500	196.5000	41 20 58N 071 39 15W
E *	7275 390	0640 42	249.1250	145.7500	40 30 17N 072 46 14W	+		0640 42	289.3125	215.7500	41 40 19N 071 53 03W
+		0640 42	297.6250	217.8125	41 42 16N 071 41 49W	+		0640 42	297.6250	217.8125	41 42 16N 071 41 49W
D *	3133 040	0640 43	223.1875	150.0625	40 34 22N 073 20 24W	+		0640 43	301.6875	220.2500	41 44 43N 071 36 28W
+		0640 44	219.3750	167.7500	40 52 05N 073 25 34W	+		0640 45	217.7500	168.9375	40 53 12N 073 27 44W
.		0640 47	252.1875	177.9375	41 02 29N 072 42 27W	+		0640 49	271.8125	218.7500	41 43 24N 072 16 24W
A	1706 012	0640 49	256.3750	234.7500	41 59 25N 072 36 58W	.		0640 49	290.9375	191.6875	41 16 10N 071 51 06W
F	1275	0640 49	346.1875	219.3125	41 43 02N 070 37 02W	+		0640 50	245.3750	174.6250	40 59 11N 072 51 20W
+		0640 50	241.8125	219.0000	41 43 35N 072 56 29W	+		0640 50	242.3125	169.5625	40 54 03N 072 55 27W
.		0640 50	255.0000	163.0000	40 47 35N 072 38 35W	.		0640 50	249.6875	166.5625	40 51 05N 072 45 42W
.		0640 50	243.8750	166.3125	40 50 48N 072 53 16W	.		0640 50	276.9375	169.6875	40 54 13N 072 09 46W
+		0640 50	344.3750	210.5000	41 34 18N 070 39 36W	+		0640 50	316.8750	212.8125	41 37 03N 071 16 12W
+		0640 51	228.3750	228.2500	41 52 45N 073 14 28W	+		0640 52	301.8750	138.5000	40 22 53N 071 37 10W
I	1712 288	0640 52	308.7500	107.6875	39 51 56N 071 28 37W	+		0640 52	390.6875	218.6875	41 41 12N 069 37 39W
.		0640 52	394.6875	222.0625	41 44 26N 069 32 09W	F	1275	0640 52	398.8750	202.5000	41 24 46N 069 27 23W
.		0640 52	394.6875	222.0625	41 44 26N 069 32 09W	+		0640 52	301.6875	220.2500	41 44 43N 071 36 28W
+		0640 52	289.3125	215.7500	41 40 19N 071 53 03W	E *	7275 390	0640 54	248.0625	144.6250	40 29 10N 072 47 43W
D *	3133 038	0640 55	222.6250	149.8750	40 34 14N 073 21 02W	.		0640 56	215.9375	160.9375	40 45 11N 073 30 06W
+		0640 58	221.8750	210.3125	41 34 40N 073 22 54W	F	1275	0640 58	346.1875	219.3125	41 43 02N 070 37 02W
+		0640 59	316.8750	212.8125	41 37 03N 071 16 12W	+		0640 59	325.0000	203.6250	41 27 47N 071 05 34W

NTAP PLOT - PLOT DURATION 180 DATE 04/13/00
TAPES(S) BW1078
X ORIGIN = 214.250 Y ORIGIN = 37.812 START INTERVAL TIME 0641 00 STOP INTERVAL TIME 0643 59

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+
3
3
SCALE = 1 INCH 16.666 NM +-----+
3
3
+

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THE ABOVE DIAGRAM SHOULD MEASURE 1 INCH FROM + TO + IN BOTH THE VERTICAL AND HORIZONTAL DIRECTIONS. IF IT DOES NOT, THE SCALE IS INACCURATE.

235.072 .	++ +-41:27	O	A-41:01(011)			.-43:53
232.332 .			AA-41:25 +-42:01			
229.593 .	+ -42:03		+ -43:50			+ -41:25
226.853 .	++ O+-41:39		+ -42:26			O-43:59
224.113 .		+	+	+		+O-43:59 +-41:01
221.373 .			++-41:13			O-43:59 O.-42:21
218.634 .		+	++-43:14			O +-41:01 OOO-43:59 F-41:07 +-41:28
215.894 .			+ -42:02			++ + + -41:37
213.154 .		+++	O+-41:50			.O-43:59+-41:08
210.415 .			++-42:50			
207.675 .						
204.935 .			+-42:24			.-41:08

202.195 .					F O.
199.456 .				+ -43:26	
196.716 .					43:40 .-
193.976 .					
191.237 .				..-43:49 .-41:26	
188.497 .				.-43:25	
185.757 .					
183.017 .				+ -41:01	
180.278 .				.-41:26	
177.538 .				.O-43:59	
174.798 .	+ -43:57			+++ -41:02	
172.059 .				+ -43:14	
169.319 .	O-43:59			. .-43:50	
166.579 .				. . . O-43:59	
163.839 .		O +O-43:59		. + -41:27+ -41:39	
161.100 .				OO-43:59+ -41:27	
158.360 .				. O .-42:50	
155.620 .				. . .-41:03	
152.881 .				+ -42:15	
150.141 .	DDDDDD*41:07(036)			.O-43:59	
147.401 .	N-43:43(027)				
144.661 .	N-43:19(031)				
141.922 .		E*41:06(390)			
139.182 .		E*41:18(390)			
136.442 .		EE*41:42(390)			
133.703 .		E*42:18(390)			
130.963 .		EE*42:42(390)			
128.223 .		EEE*43:06(390)			
125.483 .		EE*43:42(390)			
122.744 .					
120.004 .					
117.264 .					
114.525 .					
111.785 .					
109.045 .					
106.305 .					
103.566 .					
100.826 .					
98.086 .					
95.347 .					
92.607 .					
89.867 .					
87.127 .					
84.388 .					
81.648 .					
78.908 .					
76.169 .					

7	D	B/L	*	\	3133	030	41:43
13 ALL	F	B/L	/		1275		41:44
4 ALL	A	B/L	/		1706	004	41:49
7 ALL	I	B/L	I		1712	301	41:52
8 ALL	F	B/L	/		1275		41:52
13 ALL	F	B/L	/		1275		41:54
7	E	B/L	*	\	7275	390	41:54
7	D	B/L	*	\	3133	029	41:55
4 ALL	A	B/L	/		1706		42:01
13 ALL	F	B/L	/		1275		42:03
7 ALL	I	B/L	I		1712	303	42:04
8 ALL	F	B/L	/		1275		42:04
7	E	B/L	*	\	7275	390	42:06
13 ALL	F	B/L	/		1275		42:12
7 ALL	I	B/L	I		1712	306	42:15
8 ALL	F	B/L	/		1275		42:16
7	E	B/L	*	\	7275	390	42:18
7	D	B/L	*	\	3133	025	42:19
13 ALL	F	B/L	/		1275		42:21
7 ALL	I	B/L	I		1712	308	42:27
8 ALL	F	B/L	/		1275		42:28
13 ALL	F	B/L	/		1275		42:30
7	E	B/L	*	\	7275	390	42:30
7	D	B/L	*	\	3133	022	42:31
7 ALL	I	B/L	I		1712	310	42:39
8 ALL	F	B/L	/		1275		42:40
13 ALL	F	B/L	/		1275		42:40
7	E	B/L	*	\	7275	390	42:42
7	D	B/L	*	\	3133	021	42:43
13 ALL	F	B/L	/		1275		42:49
7 ALL	I	B/L	I		1712	313	42:51
8 ALL	F	B/L	/		1275		42:52
7	E	B/L	*	\	7275	390	42:54
7	D	B/L	*	\	3133	020	42:55
13 ALL	F	B/L	/		1275		42:58
7 ALL	I	B/L	I		1712	315	43:03
8 ALL	F	B/L	/		1275		43:04
7	E	B/L	*	\	7275	390	43:06
13 ALL	F	B/L	/		1275		43:07
7	D	B/L	*	\	3133	020	43:07
7 ALL	I	B/L	I		1712	318	43:15
8 ALL	F	B/L	/		1275		43:16
13 ALL	F	B/L	/		1275		43:16
7	E	B/L	*	\	7275	390	43:18
7 ALL	N	B/L	/		1604	031	43:19
7	D	B/L	*	\	3133	020	43:19
13 ALL	F	B/L	/		1275		43:26

+			0641 17	316.9375	212.8125	41 37	03N 071 16	13W	F	1275		0641 17	346.1875	219.2500	41 43	01N 070 37	02W
E *	7275 390		0641 18	246.0000	142.3125	40 26	47N 072 50	19W	D *	3133 034		0641 19	221.5625	149.1875	40 33	29N 073 22	31W
.			0641 19	298.1250	218.3125	41 42	46N 071 41	09W	+			0641 20	301.6875	220.2500	41 44	43N 071 36	28W
+			0641 20	283.0000	225.1875	41 49	45N 072 01	19W	+			0641 21	218.5000	168.7500	40 53	04N 073 26	45W
+			0641 25	270.0625	229.5000	41 54	10N 072 18	43W	+			0641 25	254.8750	221.0000	41 45	39N 072 38	56W
A	1706 008		0641 25	255.3125	233.6875	41 58	18N 072 38	30W	+			0641 26	244.0000	166.3125	40 50	48N 072 53	06W
.			0641 26	251.4375	161.4375	40 45	57N 072 43	22W	.			0641 26	291.2500	191.6875	41 16	10N 071 50	35W
.			0641 26	272.5625	179.0000	41 03	36N 072 15	31W	F	1275		0641 26	346.1875	219.3125	41 43	02N 070 37	02W
+			0641 27	231.0000	237.5000	42 02	02N 073 11	03W	+			0641 27	226.1875	235.4375	41 59	52N 073 17	35W
+			0641 27	378.7500	129.9375	40 12	47N 069 56	56W	+			0641 27	284.7500	164.1875	40 48	41N 071 59	24W
+			0641 27	378.8125	137.0000	40 19	54N 069 56	41W	+			0641 27	342.1250	144.0625	40 27	49N 070 44	22W
+			0641 27	274.3125	165.3125	40 49	51N 072 13	15W	+			0641 27	377.3125	131.6250	40 14	34N 069 58	51W
+			0641 27	286.3125	163.0625	40 47	33N 071 57	27W	+			0641 27	344.8125	145.4375	40 29	08N 070 40	54W
.			0641 27	294.0625	156.8125	40 41	14N 071 47	18W	+			0641 27	316.8750	212.8125	41 37	03N 071 16	12W
I	1712 296		0641 28	313.2500	109.6250	39 53	52N 071 22	45W	+			0641 28	390.7500	218.5625	41 41	04N 069 37	28W
F	1275		0641 28	398.8750	202.5000	41 24	46N 069 27	23W	+			0641 29	301.6875	220.2500	41 44	43N 071 36	28W
E *	7275 390		0641 30	245.0625	141.3125	40 25	47N 072 51	38W	D *	3133 032		0641 31	220.9375	149.0000	40 33	20N 073 23	20W
.			0641 34	232.2500	179.2500	41 03	43N 073 08	44W	F	1275		0641 35	346.1875	219.3125	41 43	02N 070 37	02W
+			0641 36	316.8750	212.8125	41 37	03N 071 16	12W	+			0641 37	255.2500	221.2500	41 45	54N 072 38	26W
A	1706 006		0641 37	254.9375	233.3750	41 58	02N 072 39	00W	.			0641 37	277.3750	191.1875	41 15	44N 072 09	00W
+			0641 37	301.6875	217.1250	41 41	35N 071 36	30W	+			0641 38	251.4375	161.4375	40 45	57N 072 43	22W
+			0641 38	249.4375	223.6875	41 48	16N 072 46	19W	.			0641 38	244.1250	166.3125	40 50	48N 072 52	56W
+			0641 38	289.6250	216.1250	41 40	41N 071 52	31W	+			0641 38	301.6875	220.2500	41 44	43N 071 36	28W
+			0641 39	228.3750	226.8125	41 51	15N 073 14	26W	+			0641 39	231.1250	237.6250	42 02	09N 073 10	53W
+			0641 39	230.3750	226.6875	41 51	09N 073 11	46W	+			0641 39	228.3750	226.8125	41 51	15N 073 14	26W
+			0641 39	375.3750	134.3750	40 17	22N 070 01	10W	+			0641 39	285.0000	165.5000	40 50	02N 071 59	04W
+			0641 39	362.3125	145.8125	40 29	07N 070 17	58W	+			0641 39	284.8750	164.3750	40 48	55N 071 59	14W
+			0641 39	272.3750	164.3750	40 48	57N 072 15	42W	I	1712 298		0641 40	314.8750	110.2500	39 54	28N 071 20	37W
F	1275		0641 40	398.9375	202.5625	41 24	47N 069 27	24W	E *	7275 390		0641 42	244.0625	140.1250	40 24	38N 072 52	56W
D *	3133 030		0641 43	220.3125	149.0625	40 33	20N 073 24	09W	F	1275		0641 44	346.1875	219.3125	41 43	02N 070 37	02W
+			0641 45	316.8750	212.8125	41 37	03N 071 16	12W	+			0641 46	301.6875	217.1250	41 41	35N 071 36	30W
+			0641 47	301.6875	220.2500	41 44	43N 071 36	28W	A	1706 004		0641 49	254.6875	232.9375	41 57	33N 072 39	20W
+			0641 50	250.0000	166.5625	40 51	05N 072 45	11W	+			0641 50	254.6875	212.8750	41 37	30N 072 39	16W
+			0641 50	249.3125	223.7500	41 48	23N 072 46	29W	.			0641 50	251.3750	161.5625	40 46	05N 072 43	21W
.			0641 50	253.4375	168.0000	40 52	35N 072 40	46W	+			0641 51	231.1250	237.7500	42 02	17N 073 10	53W
+			0641 51	375.0000	136.3125	40 19	16N 070 01	36W	+			0641 51	336.6875	144.5000	40 28	24N 070 51	34W
+			0641 51	372.6875	134.9375	40 17	57N 070 04	46W	+			0641 51	373.4375	130.9375	40 13	56N 070 03	56W
.			0641 52	362.2500	105.9375	39 49	13N 070 19	14W	I	1712 301		0641 52	316.1875	110.7500	39 54	57N 071 19	01W
+			0641 52	403.0625	201.5625	41 23	38N 069 21	58W	F	1275		0641 52	398.8750	202.5000	41 24	46N 069 27	23W
E *	7275 390		0641 54	243.0625	139.0000	40 23	30N 072 54	14W	+			0641 54	316.8750	212.8125	41 37	03N 071 16	12W
F	1275		0641 54	346.1875	219.3125	41 43	02N 070 37	02W	D *	3133 029		0641 55	219.7500	149.0000	40 33	19N 073 24	48W
+			0641 55	301.7500	217.1875	41 41	36N 071 36	19W	.			0641 56	219.3750	168.1250	40 52	27N 073 25	35W
+			0641 56	295.1250	216.1250	41 40	39N 071 45	11W	+			0641 57	301.6875	220.2500	41 44	43N 071 36	28W
+			0642 01	269.0000	233.0000	41 57	40N 072 20	02W	A	1706		0642 01	254.3125	232.6250	41 57	17N 072 39	50W
+			0642 02	241.6250	216.5000	41 41	05N 072 56	37W	.			0642 02	244.1250	166.3125	40 50	48N 072 52	56W
.			0642 02	285.7500	168.4375	40 52	56N 071 58	03W	+			0642 03	228.4375	227.0625	41 51	30N 073 14	28W
+			0642 03	227.0625	230.6250	41 55	06N 073 16	21W	+			0642 03	334.3750	146.5000	40 30	27N 070 54	27W

+		0642 03	371.1250	139.8125	40 22 53N 070 06 32W	+				0642 03	372.2500	136.8125	40 19 51N 070 05 10W
+		0642 03	370.7500	131.3750	40 14 29N 070 07 19W	.				0642 03	282.3125	160.3750	40 44 55N 072 02 44W
.		0642 03	269.8125	165.7500	40 50 20N 072 19 10W	F	1275			0642 03	346.1875	219.3125	41 43 02N 070 37 02W
+		0642 04	327.8125	52.5000	38 56 30N 071 05 05W	I	1712	303		0642 04	317.8125	111.4375	39 55 34N 071 16 53W
+		0642 04	390.8125	218.5000	41 41 03N 069 37 29W	F	1275			0642 04	398.9375	202.5625	41 24 47N 069 27 24W
+		0642 04	316.9375	212.8125	41 37 03N 071 16 13W	+				0642 05	301.8125	217.3125	41 41 44N 071 36 20W
+		0642 05	295.1250	216.1875	41 40 40N 071 45 11W	E	*	7275	390	0642 06	242.0625	137.8125	40 22 16N 072 55 32W
+		0642 06	301.6875	220.2500	41 44 43N 071 36 28W	.				0642 06	298.8125	218.9375	41 43 23N 071 40 19W
+		0642 08	219.5000	168.0625	40 52 21N 073 25 25W	.				0642 12	253.1250	178.7500	41 03 20N 072 41 07W
F	1275	0642 12	346.1875	219.2500	41 43 01N 070 37 02W	.				0642 13	277.0000	191.9375	41 16 29N 072 09 29W
+		0642 13	316.8750	212.7500	41 37 02N 071 16 12W	+				0642 14	249.6875	166.6875	40 51 12N 072 45 42W
+		0642 14	240.9375	213.0000	41 37 34N 072 57 37W	.				0642 14	244.0000	166.3125	40 50 48N 072 53 06W
.		0642 14	269.8750	172.8750	40 57 28N 072 18 59W	.				0642 14	285.8750	168.4375	40 52 55N 071 57 53W
.		0642 14	285.8750	168.4375	40 52 55N 071 57 53W	+				0642 14	301.8750	217.3125	41 41 44N 071 36 09W
+		0642 14	295.1875	216.2500	41 40 46N 071 45 12W	+				0642 15	226.7500	230.8750	41 55 21N 073 16 40W
+		0642 15	369.2500	135.6875	40 18 48N 070 09 08W	+				0642 15	382.6250	138.5625	40 21 18N 069 51 32W
+		0642 15	368.5625	140.4375	40 23 34N 070 09 58W	+				0642 15	366.8125	134.1250	40 17 21N 070 12 28W
+		0642 15	331.5625	146.2500	40 30 15N 070 58 15W	+				0642 15	273.8750	164.3750	40 48 57N 072 13 44W
+		0642 15	294.0625	157.9375	40 42 22N 071 47 18W	I	1712	306		0642 15	319.5000	112.2500	39 56 24N 071 14 35W
+		0642 15	298.9375	219.0625	41 43 31N 071 40 09W	+				0642 15	301.6875	220.2500	41 44 43N 071 36 28W
.		0642 15	301.6875	220.2500	41 44 43N 071 36 28W	F	1275			0642 16	399.0000	202.6250	41 24 53N 069 27 12W
+		0642 16	222.1250	65.5000	39 09 47N 073 20 32W	E	*	7275	390	0642 18	241.0625	136.7500	40 21 14N 072 56 50W
D	* 3133 025	0642 19	218.6875	149.1875	40 33 27N 073 26 18W	.				0642 21	303.5000	220.2500	41 44 42N 071 33 56W
F	1275	0642 21	346.1875	219.2500	41 43 01N 070 37 02W	+				0642 22	316.8750	212.7500	41 37 02N 071 16 12W
+		0642 24	266.3750	205.2500	41 29 53N 072 23 35W	+				0642 24	295.3125	216.3125	41 40 47N 071 45 02W
+		0642 24	301.6875	220.2500	41 44 43N 071 36 28W	.				0642 24	298.9375	219.1875	41 43 38N 071 40 09W
+		0642 24	301.6875	220.2500	41 44 43N 071 36 28W	+				0642 25	266.5625	218.6875	41 43 18N 072 23 25W
.		0642 25	277.8750	191.0625	41 15 37N 072 08 20W	+				0642 26	247.0625	227.5000	41 52 07N 072 49 31W
+		0642 26	246.7500	218.8750	41 43 29N 072 49 47W	+				0642 26	250.2500	166.7500	40 51 19N 072 44 52W
+		0642 26	241.0000	213.1250	41 37 42N 072 57 25W	+				0642 26	243.4375	174.8125	40 59 19N 072 54 00W
.		0642 26	243.6875	166.3125	40 50 48N 072 53 37W	+				0642 26	285.8750	168.2500	40 52 47N 071 57 53W
.		0642 26	281.0000	170.3125	40 54 50N 072 04 18W	.				0642 26	281.0000	170.3125	40 54 50N 072 04 18W
.		0642 27	281.0000	170.3125	40 54 50N 072 04 18W	+				0642 27	231.3750	232.1250	41 56 39N 073 10 29W
+		0642 27	226.4375	226.5625	41 50 59N 073 17 08W	+				0642 27	380.0000	139.3750	40 22 14N 069 54 56W
+		0642 27	365.4375	139.3750	40 22 38N 070 14 05W	+				0642 27	378.1250	132.0000	40 14 55N 069 57 40W
+		0642 27	366.6250	136.6250	40 19 51N 070 12 31W	+				0642 27	328.8750	146.7500	40 30 47N 071 01 39W
+		0642 27	363.9375	134.0625	40 17 19N 070 16 13W	I	1712	308		0642 27	321.0000	112.7500	39 56 53N 071 12 37W
.		0642 28	403.2500	202.8750	41 24 59N 069 21 33W	F	1275			0642 28	398.8750	202.5000	41 24 46N 069 27 23W
+		0642 28	222.0625	65.4375	39 09 41N 073 20 43W	E	*	7275	390	0642 30	239.9375	135.5000	40 19 59N 072 58 18W
.		0642 30	303.5625	220.3125	41 44 43N 071 33 57W	F	1275			0642 30	346.1875	219.2500	41 43 01N 070 37 02W
D	* 3133 022	0642 31	218.1250	149.1875	40 33 27N 073 26 56W	+				0642 31	316.8750	212.8125	41 37 03N 071 16 12W
+		0642 33	295.3125	216.3750	41 40 54N 071 45 02W	+				0642 33	289.9375	216.4375	41 40 57N 071 52 12W
+		0642 33	301.6875	220.2500	41 44 43N 071 36 28W	.				0642 33	299.0625	219.3125	41 43 46N 071 39 59W
+		0642 35	253.8125	178.3125	41 02 51N 072 40 18W	.				0642 37	277.8750	191.0000	41 15 36N 072 08 20W
+		0642 38	249.3125	236.6250	42 01 16N 072 46 34W	+				0642 38	241.0625	213.2500	41 37 49N 072 57 27W
.		0642 38	249.8125	166.6875	40 51 12N 072 45 32W	.				0642 38	243.6875	166.3125	40 50 48N 072 53 37W
+		0642 39	230.3125	226.3125	41 50 46N 073 11 57W	+				0642 39	228.3750	227.3125	41 51 45N 073 14 27W

.		0642	39	228.3750	227.3125	41	51	45N	073	14	27W	+			0642	39	294.6875	156.8125	40	41	14N	071	46	29W	
+		0642	39	376.0625	134.6250	40	17	36N	070	00	22W	+			0642	39	364.8750	140.2500	40	23	31N	070	14	41W	
+		0642	39	363.1250	141.0000	40	24	19N	070	16	57W	+			0642	39	326.3125	147.4375	40	31	28N	071	05	06W	
+		0642	39	363.1250	133.9375	40	17	12N	070	17	11W	+			0642	39	361.7500	136.0000	40	19	21N	070	18	55W	
I	1712	310	0642	39	322.4375	113.3125	39	57	23N	071	10	50W	F	1275	0642	40	398.8750	202.5000	41	24	46N	069	27	23W	
+		0642	40	316.8750	212.8125	41	37	03N	071	16	12W	.			0642	40	303.5625	220.3125	41	44	43N	071	33	57W	
F	1275	0642	40	346.1875	219.2500	41	43	01N	070	37	02W	+			0642	41	298.6250	72.9375	39	17	15N	071	42	09W	
+		0642	41	302.0000	217.5625	41	41	59N	071	35	59W	E	* 7275	390	0642	42	238.9375	134.3750	40	18	51N	072	59	36W	
+		0642	42	290.0000	216.5625	41	41	05N	071	52	01W	D	* 3133	021	0642	43	217.5625	149.1250	40	33	25N	073	27	46W	
+		0642	43	301.6875	220.2500	41	44	43N	071	36	28W	.			0642	43	299.2500	219.4375	41	43	53N	071	39	38W	
.		0642	47	253.4375	178.8750	41	03	28N	072	40	48W	+			0642	49	266.5000	218.8125	41	43	25N	072	23	24W	
F	1275	0642	49	346.1875	219.3125	41	43	02N	070	37	02W	+			0642	50	248.0625	218.4375	41	43	00N	072	48	08W	
+		0642	50	249.6250	237.0000	42	01	39N	072	46	03W	+			0642	50	254.6875	223.0625	41	47	40N	072	39	18W	
+		0642	50	249.8125	166.5625	40	51	05N	072	45	32W	+			0642	50	243.3125	211.6875	41	36	14N	072	54	26W	
+		0642	50	241.7500	210.0000	41	34	34N	072	56	24W	.			0642	50	253.2500	162.3125	40	46	50N	072	40	53W	
.		0642	50	249.6250	237.0000	42	01	39N	072	46	03W	+			0642	50	316.8750	212.8125	41	37	03N	071	16	12W	
+		0642	50	249.6250	237.0000	42	01	39N	072	46	03W	+			0642	51	228.5000	227.6875	41	52	08N	073	14	17W	
+		0642	51	376.3125	103.8125	39	46	44N	070	01	10W	.			0642	51	294.8750	156.9375	40	41	21N	071	46	08W	
I	1712	313	0642	51	324.0000	114.0625	39	58	06N	071	08	42W	+			0642	51	302.0000	217.5625	41	41	59N	071	35	59W
.		0642	52	378.0000	66.6875	39	09	33N	070	00	15W	F	1275	0642	52	398.8750	202.5000	41	24	46N	069	27	23W		
+		0642	52	301.6875	220.2500	41	44	43N	071	36	28W	.			0642	52	299.3750	219.5625	41	44	00N	071	39	28W	
E	* 7275	390	0642	54	237.9375	133.3125	40	17	44N	073	00	54W	D	* 3133	020	0642	55	216.9375	149.1875	40	33	26N	073	28	35W
F	1275	0642	58	346.1875	219.3125	41	43	02N	070	37	02W	+			0642	59	316.8750	212.8125	41	37	03N	071	16	12W	
.		0643	00	253.5000	178.8750	41	03	28N	072	40	37W	+			0643	01	266.5000	218.8125	41	43	25N	072	23	24W	
+		0643	01	270.6875	219.8125	41	44	25N	072	17	54W	.			0643	01	266.5000	218.8125	41	43	25N	072	23	24W	
.		0643	01	277.3750	191.8750	41	16	28N	072	08	59W	.			0643	01	266.5000	218.8125	41	43	25N	072	23	24W	
+		0643	01	273.4375	222.0625	41	46	40N	072	14	13W	+			0643	01	301.6875	220.2500	41	44	43N	071	36	28W	
+		0643	01	299.4375	219.6875	41	44	08N	071	39	29W	+			0643	02	256.0000	221.5000	41	46	09N	072	37	26W	
+		0643	02	248.0625	218.4375	41	43	00N	072	48	08W	+			0643	02	242.3750	175.4375	40	59	56N	072	55	18W	
+		0643	02	243.1875	212.0625	41	36	36N	072	54	36W	.			0643	02	253.6875	162.5000	40	47	04N	072	40	25W	
.		0643	02	250.1250	167.0000	40	51	34N	072	45	02W	.			0643	02	278.0625	169.5625	40	54	05N	072	08	17W	
+		0643	03	227.2500	228.6875	41	53	07N	073	15	58W	+			0643	03	357.8125	142.3750	40	25	50N	070	23	58W	
+		0643	03	370.4375	134.8125	40	17	54N	070	07	42W	+			0643	03	356.7500	138.3750	40	21	51N	070	25	23W	
.		0643	03	275.0000	168.0625	40	52	36N	072	12	14W	I	1712	315	0643	03	325.4375	114.5000	39	58	34N	071	06	55W	
+		0643	04	342.0000	68.5625	39	12	17N	070	46	26W	F	1275	0643	04	398.9375	202.5625	41	24	47N	069	27	24W		
+		0643	04	222.3750	65.4375	39	09	41N	073	20	13W	E	* 7275	390	0643	06	236.9375	132.1250	40	16	35N	073	02	12W	
D	* 3133	020	0643	07	216.5000	149.2500	40	33	32N	073	29	04W	F	1275	0643	07	346.1875	219.3125	41	43	02N	070	37	02W	
+		0643	08	316.8750	212.8125	41	37	03N	071	16	12W	.			0643	09	302.0625	217.6875	41	42	06N	071	36	00W	
+		0643	10	301.6875	220.2500	41	44	43N	071	36	28W	.			0643	10	273.4375	222.1250	41	46	46N	072	14	13W	
.		0643	10	299.5625	219.8125	41	44	15N	071	39	18W	.			0643	12	253.6250	178.8125	41	03	21N	072	40	27W	
+		0643	13	266.4375	218.8750	41	43	32N	072	23	35W	+			0643	14	252.1875	173.2500	40	57	50N	072	42	26W	
+		0643	14	249.6875	237.4375	42	02	02N	072	46	04W	+			0643	14	248.6250	218.6875	41	43	16N	072	47	17W	
+		0643	14	250.2500	166.7500	40	51	19N	072	44	52W	+			0643	14	243.3125	212.0625	41	36	36N	072	54	26W	
+		0643	15	230.7500	225.9375	41	50	24N	073	11	15W	+			0643	15	224.8125	234.0625	41	58	29N	073	19	25W	
+		0643	15	367.7500	135.0000	40	18	12N	070	11	07W	+			0643	15	354.1875	138.9375	40	22	26N	070	28	49W	
.		0643	15	357.9375	153.5000	40	36	57N	070	23	27W	I	1712	318	0643	15	327.0000	115.2500	39	59	18N	071	04	46W	
+		0643	16	342.6250	69.0625	39	12	46N	070	45	37W	+			0643	16	402.8750	201.6250	41	23	45N	069	22	06W	

F	1275		0643	16	398.8750	202.5000	41	24	46N	069	27	23W	F	1275		0643	16	346.1875	219.3125	41	43	02N	070	37	02W
+			0643	17	316.8750	212.8125	41	37	03N	071	16	12W	E *	7275	390	0643	18	236.0000	131.0000	40	15	27N	073	03	18W
.			0643	18	304.1875	212.8125	41	37	12N	071	33	14W	.			0643	18	302.1250	217.5000	41	41	58N	071	35	49W
D *	3133	020	0643	19	215.9375	149.3125	40	33	32N	073	29	54W	N	1604	031	0643	19	214.5625	144.8125	40	29	01N	073	31	38W
+			0643	19	301.6875	220.2500	41	44	43N	071	36	28W	+			0643	20	300.2500	219.6875	41	44	07N	071	38	18W
+			0643	25	271.0000	219.6875	41	44	17N	072	17	23W	.			0643	25	269.3750	189.8125	41	14	23N	072	19	37W
+			0643	26	291.8750	200.7500	41	25	17N	071	49	40W	+			0643	26	254.2500	223.4375	41	48	02N	072	39	47W
+			0643	26	252.1250	214.0000	41	38	38N	072	42	35W	+			0643	26	241.6250	213.6250	41	38	12N	072	56	36W
+			0643	26	250.1250	166.6250	40	51	11N	072	45	02W	.			0643	26	252.1250	214.0000	41	38	38N	072	42	35W
+			0643	26	316.8750	212.8125	41	37	03N	071	16	12W	F	1275		0643	26	346.1875	219.3125	41	43	02N	070	37	02W
+			0643	27	226.0625	225.6250	41	50	06N	073	17	37W	+			0643	27	224.8125	233.9375	41	58	21N	073	19	25W
+			0643	27	224.8125	226.6875	41	51	06N	073	19	19W	.			0643	27	228.3125	228.0000	41	52	29N	073	14	38W
+			0643	27	365.3125	136.4375	40	19	39N	070	14	21W	+			0643	27	354.2500	142.4375	40	25	56N	070	28	32W
+			0643	27	352.0000	141.3750	40	24	58N	070	31	30W	.			0643	27	295.1250	156.8750	40	41	20N	071	45	49W
I	1712	320	0643	27	328.5000	115.7500	39	59	46N	071	02	49W	+			0643	27	354.2500	142.4375	40	25	56N	070	28	32W
.			0643	27	304.2500	213.0000	41	37	26N	071	33	02W	+			0643	28	342.3125	68.8125	39	12	31N	070	46	07W
.			0643	28	378.4375	66.6875	39	09	33N	069	59	47W	F	1275		0643	28	398.8750	202.5000	41	24	46N	069	27	23W
.			0643	28	378.4375	66.6875	39	09	33N	069	59	47W	.			0643	28	378.4375	66.6875	39	09	33N	069	59	47W
+			0643	29	301.6875	220.2500	41	44	43N	071	36	28W	.			0643	29	300.3750	219.7500	41	44	14N	071	38	07W
E *	7275	390	0643	30	234.8750	129.8750	40	14	19N	073	04	46W	D *	3133	020	0643	31	215.3750	149.3125	40	33	32N	073	30	32W
N	1604	029	0643	31	214.8750	145.5000	40	29	45N	073	31	08W	F	1275		0643	35	346.1875	219.2500	41	43	01N	070	37	02W
+			0643	36	316.8750	212.8125	41	37	03N	071	16	12W	+			0643	36	302.1875	217.6250	41	42	05N	071	35	50W
.			0643	36	304.3125	213.0000	41	37	26N	071	33	03W	+			0643	36	302.1875	217.6250	41	42	05N	071	35	50W
+			0643	38	252.1875	214.1875	41	38	46N	072	42	36W	+			0643	38	250.4375	166.7500	40	51	19N	072	44	43W
+			0643	38	241.6250	213.8750	41	38	27N	072	56	36W	.			0643	38	273.3750	165.1250	40	49	42N	072	14	23W
.			0643	38	250.4375	166.7500	40	51	19N	072	44	43W	.			0643	38	250.4375	166.7500	40	51	19N	072	44	43W
+			0643	38	301.6875	220.2500	41	44	43N	071	36	28W	.			0643	38	284.0625	226.1875	41	50	45N	071	59	59W
.			0643	38	284.0625	226.1875	41	50	45N	071	59	59W	+			0643	39	230.8750	225.9375	41	50	24N	073	11	05W
+			0643	39	224.9375	234.0000	41	58	28N	073	19	15W	+			0643	39	363.8125	141.0625	40	24	19N	070	16	09W
+			0643	39	295.3125	156.6875	40	41	06N	071	45	40W	+			0643	39	348.8125	139.6875	40	23	18N	070	35	49W
+			0643	39	362.1875	135.1250	40	18	28N	070	18	28W	+			0643	39	351.6875	143.0625	40	26	37N	070	31	58W
I	1712	322	0643	39	330.0000	116.4375	40	00	23N	071	00	51W	+			0643	40	341.5000	67.9375	39	11	40N	070	47	06W
+			0643	40	363.1875	105.6250	39	48	56N	070	18	07W	.			0643	40	408.8125	196.8125	41	18	40N	069	14	34W
.			0643	40	404.5625	202.2500	41	24	19N	069	19	56W	F	1275		0643	40	398.8750	202.5000	41	24	46N	069	27	23W
+			0643	41	298.8750	72.7500	39	17	07N	071	41	50W	E *	7275	390	0643	42	233.8125	128.6875	40	13	05N	073	06	14W
D *	3133	020	0643	43	214.7500	149.4375	40	33	39N	073	31	22W	N	1604	027	0643	43	215.2500	146.0625	40	30	17N	073	30	39W
F	1275		0643	44	346.1875	219.3125	41	43	02N	070	37	02W	+			0643	45	316.8750	212.8125	41	37	03N	071	16	12W
+			0643	46	304.4375	213.0625	41	37	27N	071	32	53W	+			0643	47	301.6875	220.2500	41	44	43N	071	36	28W
+			0643	47	284.0625	226.2500	41	50	52N	071	59	59W	.			0643	49	278.6875	190.6250	41	15	13N	072	07	21W
+			0643	50	250.3125	230.1875	41	54	47N	072	45	11W	+			0643	50	255.0000	223.8125	41	48	25N	072	38	47W
+			0643	50	250.0000	166.6875	40	51	12N	072	45	11W	+			0643	50	241.5625	213.8750	41	38	27N	072	56	47W
.			0643	50	255.0000	223.8125	41	48	25N	072	38	47W	.			0643	50	274.5625	171.8750	40	56	27N	072	12	54W
.			0643	50	255.0000	223.8125	41	48	25N	072	38	47W	+			0643	50	255.0000	223.8125	41	48	25N	072	38	47W
+			0643	51	231.3125	225.0625	41	49	32N	073	10	35W	+			0643	51	224.8750	226.8125	41	51	13N	073	19	08W
+			0643	51	225.1250	234.1875	41	58	37N	073	18	54W	+			0643	51	347.5625	145.8125	40	29	27N	070	37	17W
+			0643	51	346.0625	140.0625	40	23	44N	070	39	25W	+			0643	51	360.3750	138.8750	40	22	16N	070	20	37W
.			0643	51	286.3750	161.7500	40	46	16N	071	57	17W	I	1712	324	0643	51	331.5000	117.0000	40	00	58N	070	58	53W

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F 1275      0643 52 398.8750 202.5000 41 24 46N 069 27 23W .      0643 53 334.3125 235.4375 41 59 25N 070 52 29W
F 1275      0643 53 346.1875 219.3125 41 43 02N 070 37 02W E * 7275 390 0643 54 232.9375 127.6250 40 12 03N 073 07 22W
+          0643 54 316.8750 212.8125 41 37 03N 071 16 12W D * 3133 020 0643 55 214.2500 149.3125 40 33 31N 073 32 01W
N 1604 026 0643 55 215.5000 146.6250 40 30 54N 073 30 20W .      0643 55 304.5000 213.0625 41 37 27N 071 32 42W
+          0643 56 301.6875 220.2500 41 44 43N 071 36 28W +      0643 57 216.5000 173.7500 40 58 03N 073 29 28W

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NTAP PLOT - PLOT DURATION 180 DATE 04/13/00
TAPE(S) BW1078

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X ORIGIN = 214.250 Y ORIGIN = 37.812 START INTERVAL TIME 0644 00 STOP INTERVAL TIME 0646 59

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+
3
3
+
SCALE = 1 INCH 16.666 NM +-----+
3
3
+

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THE ABOVE DIAGRAM SHOULD MEASURE 1 INCH FROM + TO + IN BOTH THE VERTICAL AND HORIZONTAL DIRECTIONS. IF IT DOES NOT, THE SCALE IS INACCURATE.

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235.072 .      ++ + +P+++ +      +-45:26      P-46:59
232.332 .      +-46:39      P +-44:52
229.593 .      +-44:03 + +      +-44:02      P-46:59
226.853 .      P++++-44:03      +      + P-46:59      .-44:06
224.113 .      +-44:15      +-44:02
221.373 .      .-46:12      +      P +-45:26      P-46:59      .P-46:59
218.634 .      +-46:21      +      P-46:59      P-46:59      F-44:03
215.894 .      P      +      + P-46:59      +P-46:59
213.154 .      +-44:12      +P-46:59      .-44:04+-44:03
210.415 .      +-46:02
207.675 .
204.935 .      .-45:12
202.195 .
199.456 .      .-44:25
196.716 .      .-46:35
193.976 .      .-45:35
191.237 .      .P. .-.46:37
188.497 .      .. +-46:25
185.757 .      .-45:37
183.017 .      .-45:26
180.278 .      .-46:59      P-46:59
177.538 .      .-45:57      .-44:38      .-45:02
174.798 .      .-46:21      +-45:50      +-44:38
172.059 .      .-44:21 +-45:26
169.319 .      .-44:08      .-45:02      +-44:14
166.579 .      .P-46:59      .      P-46:59
163.839 .      .-44:38      P-46:59
161.100 .      P.-45:38      .-44:15
158.360 .      .-46:04      P      +.-44:39

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4 7 0 4 7 0 4 7 0 4 7 0 3 7 0 3 7 0 3 7 0 3 6 0 3 6 0 3 6 0 3 6 0 3 6 9 3 6 9 3 6 9 3 6 9 3 6 9 2 6 9 2 6 9 2 6 9 2 5 9 2
.
2 5 8 1 4 7 0 3 6 0 3 6 9 2 5 8 1 4 7 0 3 6 9 2 5 8 1 5 8 1 4 7 0 3 6 9 2 5 8 1 4 7 0 3 6 9 2 5 8 1 4 7 0 3 6 9 2 5
5 5 6 6 7 7 8 9 9 0 0 1 1 2 3 3 4 4 5 5 6 7 7 8 8 9 9 0 1 1 2 2 3 4 4 5 5 6 6 7 8 8 9 9 0 0 1 2 2 3 3 4 4 5 6 6 7 7 8 9 9
0 6 2 7 3 9 5 0 6 2 8 3 9 5 1 6 2 8 3 9 5 1 7 2 8 4 9 5 1 7 3 8 4 0 6 1 7 3 9 4 0 6 2 7 3 9 5 0 6 2 8 4 9 5 1 6 2 8 4 0 5

PLOT CHARACTER ASSIGNMENTS

FIX REFERENCED NUMBER ASSIGNMENTS

RDR	PVD	PVD	PVD	CHAR	TYPE	SYMBOL	CODE	ALT	TRK#/DBK#	FDB/CDB-AID; FIELDS	B, C, D, E	TIME	FIX REFERENCED NUMBER ASSIGNMENTS		
7	ALL			I	B/L	I	1712	326				44:03	F01 MSR	314.2500	137.8125
13	ALL			F	B/L	/	1275					44:03			
8	ALL			F	B/L	/	1275					44:04			
7				E	B/L	* \	7275	390				44:06			
7	ALL			N	B/L	/	1604	024				44:07			
13	ALL			F	B/L	/	1275					44:12			
7	ALL			I	B/L	I	1712	327				44:15			
8	ALL			F	B/L	/	1275					44:16			
7				E	B/L	* \	7275	390				44:18			
7	ALL			N	B/L	/	1604	023				44:19			
13	ALL			F	B/L	/	1275					44:21			
7	ALL			I	B/L	I	1712	329				44:27			
8	ALL			F	B/L	/	1275					44:28			
13	ALL			F	B/L	/	1275					44:30			
7				E	B/L	* \	7275	390				44:30			
7	ALL			N	B/L	/	1604	022				44:31			
7	ALL			I	B/L	I	1712	330				44:39			
8	ALL			F	B/L	/	1275					44:40			
13	ALL			F	B/L	/	1275					44:40			
7				E	B/L	* \	7275	390				44:42			
7	ALL			N	B/L	/	1604	021				44:43			
13	ALL			F	B/L	/	1275					44:49			
7	ALL			I	B/L	I	1712	330				44:51			
8	ALL			F	B/L	/	1275					44:52			
7				E	B/L	* \	7275	390				44:54			
7	ALL			N	B/L	/	1604	020				44:55			
13	ALL			F	B/L	/	1275					44:58			
7	ALL			I	B/L	I	1712	330				45:03			
8	ALL			F	B/L	/	1275					45:04			
7				E	B/L	* \	7275	390				45:06			
13	ALL			F	B/L	/	1275					45:07			
7	ALL			I	B/L	I	1712	330				45:15			
8	ALL			F	B/L	/	1275					45:16			
13	ALL			F	B/L	/	1275					45:16			
7				E	B/L	* \	7275	390				45:18			
13	ALL			F	B/L	/	1275					45:26			
7	ALL			I	B/L	I	1712	330				45:27			
8	ALL			F	B/L	/	1275					45:28			
7				E	B/L	* \	7275	390				45:30			
13	ALL			F	B/L	/	1275					45:35			

7 ALL	I	B/L	I	1712	330	45:39
8 ALL	F	B/L	/	1275		45:40
7	E	B/L *	\	7275	390	45:42
13 ALL	F	B/L	/	1275		45:44
7 ALL	I	B/L	I	1712	330	45:51
8 ALL	F	B/L	/	1275		45:52
13 ALL	F	B/L	/	1275		45:53
7	E	B/L *	\	7275	390	45:54
13 ALL	F	B/L	/	1275		46:02
7 ALL	I	B/L	I	1712	330	46:03
8 ALL	F	B/L	/	1275		46:04
7	E	B/L *	\	7275	390	46:06
13 ALL	F	B/L	/	1275		46:12
7 ALL	I	B/L	I	1712	330	46:15
8 ALL	F	B/L	/	1275		46:16
7	E	B/L *	\	7275	390	46:18
13 ALL	F	B/L	/	1275		46:21
7 ALL	I	B/L	I	1712	330	46:27
8 ALL	F	B/L	/	1275		46:28
13 ALL	F	B/L	/	1275		46:30
7	E	B/L *	\	7275	390	46:30
7 ALL	I	B/L	I	1712	330	46:39
13 ALL	F	B/L	/	1275		46:39
8 ALL	F	B/L	/	1275		46:40
13 ALL	F	B/L	/	1275		46:49
7 ALL	I	B/L	I	1712	330	46:51
14	E	B/L *	\	7275	390	46:51
8 ALL	F	B/L	/	1275		46:52
13 ALL	F	B/L	/	1275		46:58
	P	OVR				46:59
	Q	OVR				46:59

LST3 - LIST OF PLOT SYMBOLS IN TIME SEQUENCE WITH LAT/LONG CONVERSION

PLOT	TIME	X	Y	PLOT	TIME	X	Y										
SYM	CODE	ALT	HHMM	SS	COORD.	COORD.	LATITUDE	LONGITUDE	SYM	CODE	ALT	HHMM	SS	COORD.	COORD.	LATITUDE	LONGITUDE
@		F01			314.2500	137.8125	40 22 01N	071 20 59W	+			0644	01	271.1875	180.8125	41 05 22N	072 17 20W
.			0644	01	279.0000	190.5000	41 15 05N	072 06 50W	.			0644	01	279.0000	190.5000	41 15 05N	072 06 50W
.			0644	01	279.0000	190.5000	41 15 05N	072 06 50W	+			0644	02	250.3750	230.1875	41 54 47N	072 45 00W
+			0644	02	259.3750	216.2500	41 40 54N	072 32 55W	+			0644	02	254.9375	223.7500	41 48 24N	072 38 58W
+			0644	02	251.1250	237.6875	42 02 18N	072 44 02W	+			0644	02	248.3125	218.7500	41 43 22N	072 47 48W
+			0644	02	250.1250	166.7500	40 51 19N	072 45 02W	+			0644	02	238.2500	234.5000	41 59 05N	073 01 17W
.			0644	02	259.3750	216.2500	41 40 54N	072 32 55W	.			0644	02	259.3750	216.2500	41 40 54N	072 32 55W
+			0644	03	233.0000	225.8125	41 50 18N	073 08 14W	+			0644	03	229.1250	226.6875	41 51 08N	073 13 26W
+			0644	03	224.0000	229.2500	41 53 42N	073 20 20W	+			0644	03	346.4375	144.8750	40 28 35N	070 38 47W
+			0644	03	343.3750	140.2500	40 24 01N	070 42 49W	I	1712	326	0644	03	333.0000	117.7500	40 01 42N	070 56 55W
+			0644	03	316.8750	212.7500	41 37 02N	071 16 12W	F	1275		0644	03	346.1875	219.2500	41 43 01N	070 37 02W
+			0644	04	342.0000	68.2500	39 12 01N	070 46 27W	F	1275		0644	04	399.0000	202.6250	41 24 53N	069 27 12W
.			0644	04	304.5000	213.2500	41 37 41N	071 32 42W	E *	7275	390	0644	06	231.9375	126.3750	40 10 48N	073 08 40W

+		0644	06	301.6875	220.2500	41	44	43N	071	36	28W	.			0644	06	299.6875	226.2500	41	50	45N	071	39	04W	
N	1604	024	0644	07	215.8125	147.3125	40	31	32N	073	30	02W	.			0644	08	230.6250	168.6250	40	53	04N	073	10	45W
+			0644	12	223.3750	211.8750	41	36	18N	073	20	55W	.			0644	12	334.4375	235.4375	41	59	25N	070	52	19W
F	1275		0644	12	346.1875	219.3125	41	43	02N	070	37	02W	.			0644	13	271.1875	180.7500	41	05	21N	072	17	20W
+			0644	13	316.8750	212.8125	41	37	03N	071	16	12W	+			0644	14	255.1250	224.0000	41	48	39N	072	38	37W
+			0644	14	256.1875	211.8750	41	36	31N	072	37	16W	+			0644	14	251.1250	237.5625	42	02	10N	072	44	02W
+			0644	14	242.0000	221.0000	41	45	35N	072	56	09W	+			0644	14	248.3125	218.8750	41	43	30N	072	47	48W
.			0644	14	250.4375	166.6250	40	51	11N	072	44	43W	+			0644	14	286.1875	169.6250	40	54	09N	071	57	34W
+			0644	15	233.0625	225.9375	41	50	25N	073	08	15W	+			0644	15	231.2500	225.3125	41	49	47N	073	10	34W
+			0644	15	295.6875	156.5625	40	40	58N	071	45	10W	+			0644	15	355.0625	139.8125	40	23	17N	070	27	38W
.			0644	15	283.3125	160.1875	40	44	41N	072	01	25W	I	1712	327	0644	15	334.5625	118.3750	40	02	18N	070	54	58W
.			0644	15	355.0625	139.8125	40	23	17N	070	27	38W	+			0644	15	301.6875	220.2500	41	44	43N	071	36	28W
.			0644	15	300.9375	220.0625	41	44	30N	071	37	28W	.			0644	15	300.9375	220.0625	41	44	30N	071	37	28W
+			0644	16	342.5000	68.6250	39	12	23N	070	45	47W	.			0644	16	378.0625	65.3750	39	08	17N	070	00	18W
F	1275		0644	16	398.8750	202.5000	41	24	46N	069	27	23W	+			0644	17	397.8750	120.3750	40	02	40N	069	32	25W
E *	7275	390	0644	18	230.6875	125.3125	40	09	40N	073	10	17W	N	1604	023	0644	19	215.9375	148.0000	40	32	16N	073	29	53W
.			0644	21	229.0000	171.6250	40	56	04N	073	12	56W	+			0644	21	223.5000	212.0000	41	36	26N	073	20	45W
F	1275		0644	21	346.1875	219.3125	41	43	02N	070	37	02W	+			0644	22	316.8750	212.8125	41	37	03N	071	16	12W
+			0644	24	301.6875	220.2500	41	44	43N	071	36	28W	.			0644	25	271.2500	199.8125	41	24	23N	072	17	06W
+			0644	26	254.8125	224.0000	41	48	39N	072	39	08W	+			0644	26	256.5000	211.9375	41	36	32N	072	36	44W
+			0644	26	251.1875	237.4375	42	02	03N	072	44	03W	+			0644	26	250.6250	230.6250	41	55	16N	072	44	40W
+			0644	26	244.5000	236.2500	42	00	52N	072	52	55W	.			0644	26	249.2500	166.3750	40	50	56N	072	46	11W
+			0644	26	256.5000	211.9375	41	36	32N	072	36	44W	.			0644	26	256.5000	211.9375	41	36	32N	072	36	44W
.			0644	26	256.5000	211.9375	41	36	32N	072	36	44W	+			0644	26	256.5000	211.9375	41	36	32N	072	36	44W
.			0644	27	256.5000	211.9375	41	36	32N	072	36	44W	+			0644	27	231.5000	225.3750	41	49	54N	073	10	14W
+			0644	27	232.9375	226.0625	41	50	33N	073	08	25W	+			0644	27	236.1875	237.2500	42	01	49N	073	04	11W
+			0644	27	230.7500	234.8750	41	59	24N	073	11	21W	+			0644	27	339.5625	147.1250	40	30	58N	070	47	44W
+			0644	27	353.1875	143.5000	40	27	04N	070	29	59W	+			0644	27	338.4375	142.8750	40	26	44N	070	49	19W
+			0644	27	351.9375	138.8750	40	22	28N	070	31	45W	.			0644	27	295.8750	156.8125	40	41	13N	071	44	49W
.			0644	27	412.3125	105.7500	39	47	32N	069	14	26W	I	1712	329	0644	27	336.0625	119.1875	40	03	02N	070	52	59W
+			0644	28	363.5000	105.6875	39	48	56N	070	17	37W	.			0644	28	342.8750	68.8125	39	12	31N	070	45	18W
+			0644	28	403.0000	201.6875	41	23	45N	069	21	56W	.			0644	28	408.6875	197.0000	41	18	54N	069	14	43W
F	1275		0644	28	398.9375	202.5625	41	24	47N	069	27	24W	+			0644	29	398.2500	120.3750	40	02	39N	069	31	55W
E *	7275	390	0644	30	229.8750	124.1875	40	08	32N	073	11	14W	+			0644	30	223.5000	212.0625	41	36	27N	073	20	45W
.			0644	30	334.5625	235.5625	41	59	32N	070	52	09W	F	1275		0644	30	346.1875	219.2500	41	43	01N	070	37	02W
N	1604	022	0644	31	215.5000	148.4375	40	32	40N	073	30	22W	+			0644	31	316.8750	212.8125	41	37	03N	071	16	12W
+			0644	33	301.6875	220.2500	41	44	43N	071	36	28W	+			0644	34	301.0625	220.3125	41	44	45N	071	37	18W
.			0644	37	278.2500	191.6875	41	16	14N	072	07	50W	+			0644	38	255.0000	224.0625	41	48	40N	072	38	47W
+			0644	38	250.3125	166.6250	40	51	11N	072	44	53W	+			0644	38	241.6250	218.5000	41	43	05N	072	56	38W
.			0644	38	254.5625	162.7500	40	47	20N	072	39	16W	+			0644	38	286.5625	173.7500	40	58	17N	071	57	02W
.			0644	38	272.5000	177.6250	41	02	13N	072	15	30W	.			0644	38	272.5000	177.6250	41	02	13N	072	15	30W
+			0644	39	231.0625	225.5000	41	50	01N	073	10	56W	+			0644	39	232.8125	226.2500	41	50	47N	073	08	36W
+			0644	39	236.3125	237.2500	42	01	49N	073	04	01W	+			0644	39	227.0000	227.3125	41	51	45N	073	16	17W
+			0644	39	350.6250	144.1250	40	27	44N	070	33	13W	+			0644	39	336.9375	147.5000	40	31	24N	070	51	10W
+			0644	39	335.7500	143.1250	40	27	02N	070	52	44W	+			0644	39	349.5000	139.8125	40	23	24N	070	34	49W
.			0644	39	295.1250	158.0000	40	42	28N	071	45	48W	.			0644	39	347.1250	151.5000	40	35	12N	070	37	36W
.			0644	39	330.3750	146.1875	40	30	09N	070	59	42W	I	1712	330	0644	39	337.6250	119.8125	40	03	38N	070	50	51W

.		0644	40	408.6875	197.0000	41	18	54N	069	14	43W	F	1275		0644	40	398.8750	202.5000	41	24	46N	069	27	23W
+		0644	40	223.6250	212.1250	41	36	33N	073	20	35W	+			0644	40	316.8750	212.8125	41	37	03N	071	16	12W
F	1275	0644	40	346.1875	219.3125	41	43	02N	070	37	02W	E *	7275 390		0644	42	228.8125	123.0000	40	07	23N	073	12	42W
+		0644	42	301.6875	220.2500	41	44	43N	071	36	28W	.			0644	42	275.5000	221.3125	41	45	54N	072	11	22W
N	1604 021	0644	43	215.0625	148.7500	40	33	01N	073	31	03W	+			0644	43	301.1250	220.3750	41	44	51N	071	37	07W
+		0644	49	334.6875	235.6250	41	59	38N	070	51	59W	F	1275		0644	49	346.1875	219.3125	41	43	02N	070	37	02W
+		0644	50	251.3125	237.3750	42	02	02N	072	43	53W	+			0644	50	241.8125	218.5000	41	43	05N	072	56	29W
.		0644	50	250.1250	166.7500	40	51	19N	072	45	02W	.			0644	50	252.1875	161.8125	40	46	20N	072	42	23W
+		0644	50	316.8750	212.7500	41	37	02N	071	16	12W	+			0644	51	231.5000	225.5000	41	50	01N	073	10	15W
+		0644	51	226.5625	226.3750	41	50	51N	073	16	58W	.			0644	51	226.5625	226.3750	41	50	51N	073	16	58W
+		0644	51	333.8750	146.6250	40	30	35N	070	55	06W	+			0644	51	347.4375	142.6250	40	26	19N	070	37	32W
.		0644	51	279.6250	165.7500	40	50	19N	072	06	09W	.			0644	51	412.2500	105.1875	39	46	56N	069	14	27W
.		0644	51	327.8750	147.0000	40	31	03N	071	02	58W	I	1712 330		0644	51	339.0000	120.2500	40	04	05N	070	49	03W
+		0644	52	342.4375	68.3750	39	12	08N	070	45	58W	.			0644	52	356.4375	53.8125	38	57	14N	070	28	24W
.		0644	52	408.0625	196.6250	41	18	33N	069	15	34W	F	1275		0644	52	398.9375	202.5625	41	24	47N	069	27	24W
+		0644	52	301.6875	220.2500	41	44	43N	071	36	28W	+			0644	52	277.7500	232.9375	41	57	32N	072	08	18W
.		0644	52	301.2500	220.4375	41	44	52N	071	36	57W	E *	7275 390		0644	54	227.8125	121.8125	40	06	09N	073	13	59W
N	1604 020	0644	55	214.4375	148.8750	40	33	08N	073	31	52W	F	1275		0644	58	346.1875	219.2500	41	43	01N	070	37	02W
+		0644	59	316.8750	212.8125	41	37	03N	071	16	12W	+			0645	00	296.3125	217.3750	41	41	53N	071	43	41W
.		0645	01	270.9375	187.8750	41	12	29N	072	17	38W	+			0645	01	301.6875	220.2500	41	44	43N	071	36	28W
+		0645	02	251.3750	237.2500	42	01	54N	072	43	42W	+			0645	02	250.1250	166.6250	40	51	11N	072	45	02W
.		0645	02	251.4375	168.6250	40	53	12N	072	43	24W	+			0645	02	250.1250	166.6250	40	51	11N	072	45	02W
.		0645	02	287.3750	177.9375	41	02	26N	071	55	50W	.			0645	02	250.1250	166.6250	40	51	11N	072	45	02W
+		0645	02	250.1250	166.6250	40	51	11N	072	45	02W	.			0645	02	250.1250	166.6250	40	51	11N	072	45	02W
+		0645	03	236.5625	237.0625	42	01	35N	073	03	41W	+			0645	03	233.0000	226.4375	41	50	55N	073	08	15W
+		0645	03	229.1250	227.1875	41	51	38N	073	13	26W	.			0645	03	236.5625	237.0625	42	01	35N	073	03	41W
+		0645	03	294.3750	158.7500	40	43	13N	071	46	47W	+			0645	03	331.1875	147.1250	40	31	07N	070	58	43W
+		0645	03	333.1250	147.2500	40	31	13N	070	56	04W	+			0645	03	344.7500	143.3125	40	27	00N	070	40	56W
+		0645	03	286.5000	159.1875	40	43	40N	071	57	08W	.			0645	03	347.3125	151.7500	40	35	27N	070	37	27W
.		0645	03	412.4375	105.3750	39	47	09N	069	14	18W	I	1712 330		0645	03	340.6250	120.8750	40	04	41N	070	46	55W
+		0645	03	331.1875	147.1250	40	31	07N	070	58	43W	.			0645	04	356.3750	53.5625	38	56	59N	070	28	24W
.		0645	04	407.2500	196.0000	41	17	58N	069	16	35W	.			0645	04	404.5000	202.8750	41	24	56N	069	19	53W
F	1275	0645	04	398.9375	202.5625	41	24	47N	069	27	24W	+			0645	05	397.1875	120.0000	40	02	19N	069	33	25W
E *	7275 390	0645	06	226.7500	120.6875	40	05	01N	073	15	16W	F	1275		0645	07	346.1875	219.3125	41	43	02N	070	37	02W
+		0645	08	316.8750	212.8125	41	37	03N	071	16	12W	.			0645	09	219.5000	174.6875	40	58	59N	073	25	31W
+		0645	10	296.4375	217.4375	41	41	54N	071	43	31W	+			0645	10	301.6875	220.2500	41	44	43N	071	36	28W
+		0645	10	301.6875	220.2500	41	44	43N	071	36	28W	+			0645	11	301.4375	220.6875	41	45	07N	071	36	48W
.		0645	12	260.5000	205.3750	41	30	01N	072	31	24W	+			0645	13	269.6875	231.3125	41	55	56N	072	19	13W
.		0645	13	276.5625	191.8750	41	16	28N	072	10	10W	+			0645	14	251.3750	237.1250	42	01	47N	072	43	41W
+		0645	14	241.0000	217.1250	41	41	42N	072	57	27W	+			0645	14	248.7500	219.4375	41	44	01N	072	47	07W
+		0645	14	252.7500	162.2500	40	46	49N	072	41	33W	+			0645	14	241.0000	217.1250	41	41	42N	072	57	27W
.		0645	14	241.0000	217.1250	41	41	42N	072	57	27W	+			0645	15	232.9375	226.8125	41	51	18N	073	08	26W
+		0645	15	236.7500	236.9375	42	01	28N	073	03	20W	+			0645	15	226.1875	226.5625	41	50	59N	073	17	28W
+		0645	15	330.4375	147.3125	40	31	17N	070	59	42W	+			0645	15	342.2500	144.1250	40	27	55N	070	44	12W
+		0645	15	328.8125	148.3750	40	32	25N	071	01	48W	.			0645	15	327.9375	144.8750	40	28	56N	071	03	02W
I	1712 330	0645	15	342.1250	121.5000	40	05	17N	070	44	56W	+			0645	15	342.2500	144.1250	40	27	55N	070	44	12W
.		0645	16	404.5000	202.8750	41	24	56N	069	19	53W	F	1275		0645	16	398.8750	202.5000	41	24	46N	069	27	23W

.		0645 16	334.8750	235.6875	41 59 39N 070 51 38W	F	1275		0645 16	346.1875	219.3125	41 43 02N 070 37 02W
+		0645 16	222.3125	65.3125	39 09 33N 073 20 23W	+			0645 17	316.8750	212.8125	41 37 03N 071 16 12W
E *	7275 390	0645 18	225.9375	119.5625	40 03 53N 073 16 24W	+			0645 19	296.3750	217.4375	41 41 54N 071 43 30W
+		0645 19	301.6875	220.2500	41 44 43N 071 36 28W	.			0645 20	301.5000	220.6875	41 45 07N 071 36 37W
+		0645 25	269.8125	231.4375	41 56 03N 072 19 03W	+			0645 25	267.6250	226.1875	41 50 48N 072 21 53W
.		0645 25	272.3125	190.1875	41 14 45N 072 15 49W	+			0645 26	252.4375	221.9375	41 46 32N 072 42 18W
+		0645 26	251.6250	237.0625	42 01 40N 072 43 21W	+			0645 26	240.1875	216.1250	41 40 42N 072 58 38W
+		0645 26	240.1875	236.2500	42 00 51N 072 58 48W	+			0645 26	252.6250	162.0625	40 46 35N 072 41 43W
+		0645 26	242.2500	172.6875	40 57 11N 072 55 27W	+			0645 26	240.1250	230.2500	41 54 50N 072 58 44W
.		0645 26	250.3125	166.6250	40 51 11N 072 44 53W	.			0645 26	288.4375	183.1875	41 07 41N 071 54 29W
+		0645 26	335.0625	216.8750	41 40 52N 070 51 57W	+			0645 26	316.8750	212.8125	41 37 03N 071 16 12W
F	1275	0645 26	346.1875	219.3125	41 43 02N 070 37 02W	+			0645 26	316.8750	212.8125	41 37 03N 071 16 12W
+		0645 27	236.7500	236.8125	42 01 20N 073 03 20W	+			0645 27	229.6875	226.2500	41 50 45N 073 12 47W
+		0645 27	226.2500	234.3125	41 58 45N 073 17 23W	+			0645 27	339.5625	144.5625	40 28 22N 070 47 48W
+		0645 27	327.5000	147.0000	40 31 04N 071 03 27W	+			0645 27	325.8125	147.9375	40 31 59N 071 05 45W
+		0645 27	383.7500	132.3125	40 15 01N 069 50 19W	.			0645 27	412.8750	106.0625	39 47 47N 069 13 36W
I	1712 330	0645 27	343.5625	122.1250	40 05 53N 070 43 09W	+			0645 27	327.5000	147.0000	40 31 04N 071 03 27W
.		0645 28	356.1875	53.0625	38 56 29N 070 28 45W	.			0645 28	342.7500	68.3750	39 12 07N 070 45 29W
+		0645 28	407.3125	196.1875	41 18 06N 069 16 35W	F	1275		0645 28	398.9375	202.5625	41 24 47N 069 27 24W
+		0645 28	296.5625	217.5625	41 42 02N 071 43 21W	+			0645 28	275.7500	221.3750	41 46 01N 072 11 02W
+		0645 28	301.6875	220.2500	41 44 43N 071 36 28W	+			0645 29	397.2500	119.8750	40 02 11N 069 33 15W
+		0645 29	301.6250	220.7500	41 45 13N 071 36 26W	E *	7275 390		0645 30	224.8125	118.5000	40 02 51N 073 17 51W
.		0645 35	243.8125	194.5625	41 19 05N 072 53 38W	F	1275		0645 35	346.1875	219.2500	41 43 01N 070 37 02W
+		0645 36	316.8750	212.7500	41 37 02N 071 16 12W	+			0645 37	270.0000	231.4375	41 56 03N 072 18 42W
.		0645 37	270.0000	231.4375	41 56 03N 072 18 42W	.			0645 37	274.6250	186.6250	41 11 13N 072 12 39W
.		0645 37	270.0000	231.4375	41 56 03N 072 18 42W	+			0645 37	270.0000	231.4375	41 56 03N 072 18 42W
+		0645 37	270.0000	231.4375	41 56 03N 072 18 42W	+			0645 38	250.4375	229.0625	41 53 39N 072 45 01W
+		0645 38	248.5625	219.5625	41 44 08N 072 47 28W	+			0645 38	250.0000	166.5625	40 51 05N 072 45 11W
.		0645 38	253.3750	162.3125	40 46 50N 072 40 43W	.			0645 38	248.5625	219.5625	41 44 08N 072 47 28W
+		0645 38	248.5625	219.5625	41 44 08N 072 47 28W	.			0645 38	248.5625	219.5625	41 44 08N 072 47 28W
+		0645 38	275.7500	221.3750	41 46 01N 072 11 02W	+			0645 38	301.6875	220.2500	41 44 43N 071 36 28W
+		0645 39	301.6875	220.2500	41 44 43N 071 36 28W	+			0645 39	236.8125	236.6875	42 01 13N 073 03 20W
+		0645 39	381.3125	133.4375	40 16 13N 069 53 33W	I	1712 330		0645 39	345.0000	122.5000	40 06 13N 070 41 10W
+		0645 39	301.6875	220.8750	41 45 21N 071 36 27W	+			0645 39	218.4375	88.3750	39 32 38N 073 25 42W
.		0645 40	356.2500	52.9375	38 56 21N 070 28 34W	F	1275		0645 40	398.9375	202.5625	41 24 47N 069 27 24W
E *	7275 390	0645 42	223.6875	117.3125	40 01 36N 073 19 18W	.			0645 44	231.1250	168.8750	40 53 20N 073 10 06W
F	1275	0645 44	346.1875	219.2500	41 43 01N 070 37 02W	+			0645 45	316.8750	212.8125	41 37 03N 071 16 12W
.		0645 45	335.7500	215.0000	41 38 58N 070 50 58W	.			0645 45	335.7500	215.0000	41 38 58N 070 50 58W
.		0645 47	244.0625	194.6250	41 19 12N 072 53 19W	+			0645 47	275.8750	221.3750	41 46 01N 072 10 52W
+		0645 47	296.6875	217.6875	41 42 09N 071 43 11W	+			0645 47	301.6875	220.2500	41 44 43N 071 36 28W
.		0645 47	296.6875	217.6875	41 42 09N 071 43 11W	.			0645 48	301.8125	220.8750	41 45 21N 071 36 17W
+		0645 49	269.8750	231.0000	41 55 40N 072 18 52W	+			0645 49	269.6875	227.0625	41 51 40N 072 19 13W
.		0645 49	269.6875	227.0625	41 51 40N 072 19 13W	.			0645 49	273.4375	190.6875	41 15 15N 072 14 19W
.		0645 49	269.6875	227.0625	41 51 40N 072 19 13W	.			0645 49	269.6875	227.0625	41 51 40N 072 19 13W
+		0645 49	269.6875	227.0625	41 51 40N 072 19 13W	+			0645 50	250.5625	229.3750	41 54 01N 072 44 51W
+		0645 50	251.5625	236.9375	42 01 33N 072 43 32W	+			0645 50	251.8750	174.4375	40 58 58N 072 42 45W
+		0645 50	248.7500	219.9375	41 44 31N 072 47 07W	+			0645 50	240.1250	216.2500	41 40 49N 072 58 37W

+		0645	50	250.0000	166.5625	40	51	05N	072	45	11W	.			0645	50	252.8125	162.0000	40	46	34N	072	41	34W	
+		0645	51	234.6250	234.1250	41	58	41N	073	06	09W	+			0645	51	226.5000	234.7500	41	59	14N	073	17	04W	
+		0645	51	226.6250	226.6250	41	51	06N	073	16	47W	+			0645	51	334.1875	145.3750	40	29	19N	070	54	50W	
+		0645	51	378.5625	133.7500	40	16	39N	069	57	08W	.			0645	51	288.4375	162.6875	40	47	09N	071	54	39W	
.		0645	51	412.6875	105.3125	39	47	02N	069	13	59W	I	1712	330	0645	51	346.5625	123.5000	40	07	12N	070	39	12W	
+		0645	51	378.5625	133.7500	40	16	39N	069	57	08W	F	1275		0645	52	398.9375	202.5625	41	24	47N	069	27	24W	
.		0645	52	223.7500	69.1875	39	13	27N	073	18	30W	F	1275		0645	53	346.1875	219.3125	41	43	02N	070	37	02W	
E *	7275	390	0645	54	222.8125	116.0625	40	00	21N	073	20	25W	+		0645	54	316.8750	212.8125	41	37	03N	071	16	12W	
.			0645	54	335.7500	215.0000	41	38	58N	070	50	58W	.		0645	54	335.7500	215.0000	41	38	58N	070	50	58W	
+			0645	56	301.6875	220.2500	41	44	43N	071	36	28W	+		0645	56	275.8750	221.3750	41	46	01N	072	10	52W	
.			0645	57	227.6875	176.4375	41	00	49N	073	14	49W	.		0645	57	301.8750	221.5625	41	45	59N	071	36	06W	
+			0646	01	272.5000	190.3125	41	14	53N	072	15	28W	.		0646	01	269.7500	192.3750	41	16	59N	072	19	06W	
.			0646	01	269.7500	192.3750	41	16	59N	072	19	06W	+		0646	02	250.7500	229.5000	41	54	08N	072	44	30W	
+			0646	02	248.8750	220.1250	41	44	45N	072	46	57W	+		0646	02	240.3125	210.5000	41	35	04N	072	58	25W	
+			0646	02	248.4375	216.3750	41	40	59N	072	47	37W	.		0646	02	250.1250	166.6250	40	51	11N	072	45	02W	
.			0646	02	248.8750	220.1250	41	44	45N	072	46	57W	.		0646	02	248.8750	220.1250	41	44	45N	072	46	57W	
F	1275		0646	02	346.1875	219.2500	41	43	01N	070	37	02W	+		0646	03	234.6250	234.2500	41	58	48N	073	06	09W	
+			0646	03	240.0625	216.5000	41	41	04N	072	58	48W	+		0646	03	227.0000	226.3750	41	50	51N	073	16	17W	
+			0646	03	227.0000	237.0000	42	01	29N	073	16	25W	+		0646	03	375.9375	134.0625	40	17	00N	070	00	33W	
+			0646	03	331.6875	146.1875	40	30	08N	070	58	05W	+		0646	03	319.6875	148.7500	40	32	56N	071	13	46W	
+			0646	03	318.0000	149.6250	40	33	50N	071	15	52W	.		0646	03	288.5625	162.6875	40	47	09N	071	54	29W	
I	1712	330	0646	03	348.0000	123.8750	40	07	32N	070	37	13W	+		0646	03	335.8750	215.1250	41	39	06N	070	50	48W	
+			0646	03	316.8750	212.8125	41	37	03N	071	16	12W	.		0646	04	262.0625	158.1875	40	42	43N	072	29	23W	
+			0646	04	402.9375	201.8125	41	23	53N	069	22	07W	F	1275		0646	04	398.9375	202.5625	41	24	47N	069	27	24W
+			0646	05	301.6875	220.2500	41	44	43N	071	36	28W	+		0646	05	296.8125	217.7500	41	42	16N	071	43	00W	
+			0646	05	296.8125	217.7500	41	42	16N	071	43	00W	E *	7275	390	0646	06	221.8750	114.8750	39	59	11N	073	21	32W
.			0646	06	302.0000	221.5625	41	45	59N	071	35	56W	.		0646	09	227.8125	176.4375	41	00	49N	073	14	39W	
.			0646	12	217.9375	222.4375	41	46	46N	073	28	27W	+		0646	12	336.0000	215.1250	41	39	06N	070	50	38W	
F	1275		0646	12	346.1875	219.2500	41	43	01N	070	37	02W	+		0646	13	270.1250	230.8750	41	55	32N	072	18	32W	
.			0646	13	271.3125	189.3750	41	13	59N	072	17	08W	.		0646	13	270.1250	230.8750	41	55	32N	072	18	32W	
+			0646	13	270.1250	230.8750	41	55	32N	072	18	32W	+		0646	13	316.8750	212.8125	41	37	03N	071	16	12W	
+			0646	13	270.1250	230.8750	41	55	32N	072	18	32W	+		0646	13	270.1250	230.8750	41	55	32N	072	18	32W	
+			0646	14	251.0000	230.0000	41	54	39N	072	44	10W	+		0646	14	249.8125	166.5625	40	51	05N	072	45	32W	
+			0646	14	249.2500	220.4375	41	45	01N	072	46	27W	+		0646	14	241.5625	171.4375	40	55	55N	072	56	27W	
+			0646	14	248.5000	216.5000	41	41	07N	072	47	26W	.		0646	14	252.7500	162.2500	40	46	49N	072	41	33W	
+			0646	15	234.6875	234.5000	41	59	03N	073	06	10W	+		0646	15	231.2500	224.8125	41	49	17N	073	10	34W	
+			0646	15	372.3750	131.6250	40	14	42N	070	05	11W	+		0646	15	374.4375	139.4375	40	22	25N	070	02	19W	
+			0646	15	328.5625	145.1875	40	29	11N	071	02	12W	+		0646	15	315.5000	150.8125	40	35	00N	071	19	08W	
+			0646	15	316.6875	148.3750	40	32	36N	071	17	43W	+		0646	15	329.8750	150.1250	40	34	09N	071	00	16W	
.			0646	15	288.6250	162.5625	40	47	02N	071	54	18W	I	1712	330	0646	15	349.5625	124.5625	40	08	09N	070	35	16W
+			0646	15	374.4375	139.4375	40	22	25N	070	02	19W	+		0646	15	301.6875	220.2500	41	44	43N	071	36	28W	
+			0646	16	334.5000	63.8750	39	07	46N	070	56	11W	F	1275		0646	16	398.9375	202.5625	41	24	47N	069	27	24W
+			0646	17	399.0625	120.1250	40	02	23N	069	30	59W	E *	7275	390	0646	18	220.7500	113.8125	39	58	04N	073	22	59W
.			0646	20	302.1875	221.6875	41	46	06N	071	35	47W	.		0646	21	228.6250	175.7500	41	00	11N	073	13	29W	
.			0646	21	227.8125	176.4375	41	00	49N	073	14	39W	+		0646	21	219.2500	218.1250	41	42	31N	073	26	31W	
+			0646	21	336.0000	215.1250	41	39	06N	070	50	38W	F	1275		0646	21	346.1875	219.2500	41	43	01N	070	37	02W
+			0646	22	316.8750	212.7500	41	37	02N	071	16	12W	+		0646	24	301.6875	220.2500	41	44	43N	071	36	28W	

+		0646	25	270.3750	230.9375	41	55	33N	072	18	12W	+		0646	25	275.5625	187.5625	41	12	07N	072	11	31W		
.		0646	26	250.0000	166.6875	40	51	12N	072	45	11W	+		0646	27	241.0000	211.0000	41	35	34N	072	57	24W		
+		0646	27	236.9375	236.2500	42	00	49N	073	03	10W	+		0646	27	234.6875	234.5000	41	59	03N	073	06	10W		
+		0646	27	227.6250	226.3750	41	50	51N	073	15	26W	+		0646	27	227.4375	236.7500	42	01	15N	073	15	56W		
+		0646	27	371.9375	140.0000	40	23	05N	070	05	34W	+		0646	27	287.2500	165.2500	40	49	46N	071	56	06W		
+		0646	27	351.2500	125.2500	40	08	51N	070	32	57W	.		0646	27	280.3750	165.8125	40	50	19N	072	05	09W		
.		0646	27	412.8750	105.5000	39	47	16N	069	13	37W	.		0646	27	287.5000	158.1250	40	42	38N	071	55	50W		
I	1712	330	0646	27	351.1250	125.3125	40	08	52N	070	33	07W	+		0646	27	287.2500	165.2500	40	49	46N	071	56	06W	
F	1275		0646	28	398.8750	202.5000	41	24	46N	069	27	23W	+		0646	28	222.6875	65.2500	39	09	33N	073	19	54W	
.			0646	28	216.0000	73.0625	39	17	14N	073	28	31W	E * 7275	390	0646	30	219.8125	112.6250	39	56	55N	073	24	17W	
+			0646	30	219.3125	218.1875	41	42	32N	073	26	32W	+		0646	30	302.2500	221.8125	41	46	14N	071	35	35W	
F	1275		0646	30	346.1875	219.2500	41	43	01N	070	37	02W	+		0646	31	316.8750	212.7500	41	37	02N	071	16	12W	
+			0646	33	301.6875	220.2500	41	44	43N	071	36	28W	.		0646	35	243.9375	195.3750	41	19	57N	072	53	29W	
+			0646	37	275.6250	187.6875	41	12	14N	072	11	20W	.		0646	37	280.4375	190.3125	41	14	51N	072	05	02W	
+			0646	38	253.7500	215.8125	41	40	24N	072	40	26W	+		0646	38	249.2500	220.1875	41	44	46N	072	46	27W	
+			0646	38	248.6875	216.5000	41	41	07N	072	47	17W	+		0646	38	250.1250	166.5000	40	51	04N	072	45	02W	
+			0646	39	237.7500	230.0000	41	54	34N	073	01	55W	+		0646	39	227.3750	232.5625	41	57	00N	073	15	51W	
+			0646	39	289.4375	162.5625	40	47	01N	071	53	20W	+		0646	39	369.0000	139.7500	40	22	55N	070	09	19W	
+			0646	39	310.1250	151.6875	40	35	57N	071	26	10W	.		0646	39	280.3750	165.7500	40	50	18N	072	05	09W	
.			0646	39	312.0000	151.5000	40	35	47N	071	23	43W	.		0646	39	287.3125	159.1875	40	43	39N	071	56	10W	
I	1712	330	0646	39	352.5625	125.7500	40	09	19N	070	31	19W	.		0646	39	302.3750	221.9375	41	46	21N	071	35	25W	
F	1275		0646	39	346.1875	219.2500	41	43	01N	070	37	02W	+		0646	40	360.0000	62.5625	39	05	54N	070	23	29W	
.			0646	40	262.4375	158.0000	40	42	35N	072	28	53W	.		0646	40	262.4375	158.0000	40	42	35N	072	28	53W	
F	1275		0646	40	398.8750	202.5000	41	24	46N	069	27	23W	+		0646	40	316.8750	212.8125	41	37	03N	071	16	12W	
.			0646	40	223.6250	65.1250	39	09	26N	073	18	36W	+		0646	42	301.6875	220.2500	41	44	43N	071	36	28W	
.			0646	47	244.5000	194.6250	41	19	12N	072	52	38W	.		0646	49	280.6250	190.1250	41	14	42N	072	04	41W	
+			0646	49	316.8750	212.8125	41	37	03N	071	16	12W	F	1275	0646	49	346.1875	219.3125	41	43	02N	070	37	02W	
+			0646	50	257.3750	225.6875	41	50	18N	072	35	37W	+		0646	50	249.2500	220.4375	41	45	01N	072	46	27W	
+			0646	50	248.6250	216.7500	41	41	22N	072	47	16W	.		0646	50	252.7500	162.2500	40	46	49N	072	41	33W	
.			0646	50	250.1250	166.7500	40	51	19N	072	45	02W	+		0646	51	242.1250	173.3125	40	57	48N	072	55	37W	
+			0646	51	231.3125	224.6875	41	49	09N	073	10	35W	+		0646	51	227.5625	232.5625	41	57	00N	073	15	42W	
+			0646	51	227.1250	235.0000	41	59	29N	073	16	13W	+		0646	51	383.4375	128.5000	40	11	15N	069	50	58W	
+			0646	51	366.5000	140.9375	40	24	07N	070	12	33W	+		0646	51	289.4375	162.5625	40	47	01N	071	53	20W	
+			0646	51	309.4375	152.4375	40	36	42N	071	27	09W	+		0646	51	307.5000	152.4375	40	36	44N	071	29	36W	
.			0646	51	287.5000	165.2500	40	49	46N	071	55	46W	.		0646	51	287.4375	159.1250	40	43	38N	071	56	00W	
.			0646	51	412.8125	104.9375	39	46	40N	069	13	50W	I	1712	330	0646	51	354.0000	126.2500	40	09	47N	070	29	20W
E * 7275	390		0646	51	218.0000	111.0625	39	55	17N	073	26	31W	+		0646	52	334.6250	63.6875	39	07	32N	070	56	02W	
+			0646	52	360.3125	62.8750	39	06	15N	070	23	10W	.		0646	52	364.4375	105.5625	39	48	48N	070	16	30W	
F	1275		0646	52	398.9375	202.5625	41	24	47N	069	27	24W	+		0646	52	301.6875	220.2500	41	44	43N	071	36	28W	
.			0646	52	223.5625	65.0000	39	09	18N	073	18	47W	+		0646	53	388.6250	116.7500	39	59	20N	069	44	35W	
.			0646	57	228.8750	175.7500	41	00	11N	073	13	09W	+		0646	58	219.5625	218.3750	41	42	46N	073	26	12W	
F	1275		0646	58	346.1875	219.2500	41	43	01N	070	37	02W	.		0646	59	249.2500	179.0625	41	03	36N	072	46	15W	
+			0646	59	316.9375	212.8125	41	37	03N	071	16	13W	.												

NTAP PLOT - PLOT DURATION 180

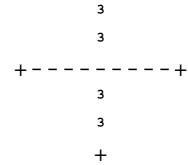
DATE 04/13/00

TAPE(S) BW1078

X ORIGIN = 214.250 Y ORIGIN = 37.812 START INTERVAL TIME 0647 00 STOP INTERVAL TIME 0649 59

+

SCALE = 1 INCH 16.666 NM



THE ABOVE DIAGRAM SHOULD MEASURE 1 INCH FROM + TO + IN BOTH THE VERTICAL AND HORIZONTAL DIRECTIONS. IF IT DOES NOT, THE SCALE IS INACCURATE.

235.072 .	S+ + +-48:15	+ -47:50			
232.332 .	+-47:39		S-49:59	.-48:11	
229.593 .	+ + S-49:59	+ +-49:01			
226.853 .	+-48:39	+ +-47:14			+ -47:43
224.113 .	+ + +	+ -49:14		+ -47:44	
221.373 .		SS +-47:14+-47:26	S-49:59		
218.634 .	+-48:12	+++ +-47:26	+ +-49:07		+F-47:07
215.894 .	.-49:44	S-49:59 +-47:26			
213.154 .			S+-49:55 +-47:08		
210.415 .	S+++48:14			.-49:54	.-48:58
207.675 .	+ -47:14				
204.935 .					
202.195 .		+ -48:48			F-47:04
199.456 .					
196.716 .					47:28 .-
193.976 .		.-47:37			
191.237 .		..-49:01		.-47:54	
188.497 .		.-49:25			
185.757 .			+ -47:26		
183.017 .					
180.278 .		SS-49:59			
177.538 .	S-49:59				
174.798 .	+ -47:57+-49:27	.-48:01			
172.059 .	.-47:09 +-47:03		.-48:14		
169.319 .	.S-49:59				
166.579 .		+S-49:59	.	..-49:15	
163.839 .		.-49:50	+++ +S-49:59		
161.100 .		..-47:02	+ .S-49:59		
158.360 .			+ -48:39		
155.620 .					
152.881 .			+++++-47:51+-47:03		47:52 +-
150.141 .	+ -49:08		+ +-47:15		
147.401 .			+ +-49:51		
144.661 .			++	S +-47:51	
141.922 .				S + ++ + S + + +-48:15	
139.182 .			@F01	+ ++ + +-47:27+-48:03+-47:15	
136.442 .				++ +S+ + +I +-47:03	
133.703 .				++ +IIII-49:39(330)	

8 ALL	F	B/L	/	1275		47:04
13 ALL	F	B/L	/	1275		47:07
7 ALL	I	B/L	I	1712	330	47:15
14	E	B/L	* \	7275	390	47:15
8 ALL	F	B/L	/	1275		47:16
13 ALL	F	B/L	/	1275		47:16
13 ALL	F	B/L	/	1275		47:25
7 ALL	I	B/L	I	1712	330	47:27
14	E	B/L	* \	7275	390	47:27
8 ALL	F	B/L	/	1275		47:28
13 ALL	F	B/L	/	1275		47:35
7 ALL	I	B/L	I	1712	330	47:39
8 ALL	F	B/L	/	1275		47:40
13 ALL	F	B/L	/	1275		47:44
7 ALL	I	B/L	I	1712	330	47:51
8 ALL	F	B/L	/	1275		47:52
13 ALL	F	B/L	/	1275		47:53
13 ALL	F	B/L	/	1275		48:02
7 ALL	I	B/L	I	1712	330	48:03
8 ALL	F	B/L	/	1275		48:04
13 ALL	F	B/L	/	1275		48:12
7 ALL	I	B/L	I	1712	330	48:15
8 ALL	F	B/L	/	1275		48:16
13 ALL	F	B/L	/	1275		48:21
7 ALL	I	B/L	I	1712	330	48:27
8 ALL	F	B/L	/	1275		48:28
13 ALL	F	B/L	/	1275		48:30
7 ALL	I	B/L	I	1712	330	48:39
13 ALL	F	B/L	/	1275		48:39
8 ALL	F	B/L	/	1275		48:40
13 ALL	F	B/L	/	1275		48:48
7 ALL	I	B/L	I	1712	330	48:51
8 ALL	F	B/L	/	1275		48:52
13 ALL	F	B/L	/	1275		48:58
7 ALL	I	B/L	I	1712	330	49:03
8 ALL	F	B/L	/	1275		49:04
13 ALL	F	B/L	/	1275		49:07
7 ALL	I	B/L	I	1712	330	49:15
8 ALL	F	B/L	/	1275		49:16
13 ALL	F	B/L	/	1275		49:16
13 ALL	F	B/L	/	1275		49:25
7 ALL	I	B/L	I	1712	330	49:27
8 ALL	F	B/L	/	1275		49:28
13 ALL	F	B/L	/	1275		49:35
7 ALL	I	B/L	I	1712	330	49:39
8 ALL	F	B/L	/	1275		49:40
13 ALL	F	B/L	/	1275		49:44

7 ALL	I	B/L	I	1712 330	49:51
14	R	B/L *	\	2403 330	49:51
8 ALL	F	B/L	/	1275	49:52
13 ALL	F	B/L	/	1275	49:53
	S	OVR			49:59

LST3 - LIST OF PLOT SYMBOLS IN TIME SEQUENCE WITH LAT/LONG CONVERSION

PLOT		TIME		X	Y	LATITUDE		LONGITUDE		PLOT		TIME		X	Y	LATITUDE		LONGITUDE	
SYM	CODE	ALT	HHMM	SS	COORD.	COORD.				SYM	CODE	ALT	HHMM	SS	COORD.	COORD.			
@			F01		314.2500	137.8125	40 22 01N	071 20 59W	+				0647	01	267.9375	220.6875	41 45 18N	072 21 34W	
.			0647	01	280.6250	190.1250	41 14 42N	072 04 41W	+				0647	01	301.6875	220.2500	41 44 43N	071 36 28W	
+			0647	02	249.4375	220.6250	41 45 15N	072 46 18W	+				0647	02	249.3750	166.6875	40 51 12N	072 46 01W	
.			0647	02	253.6875	162.3750	40 46 57N	072 40 25W	+				0647	03	242.2500	173.3125	40 57 48N	072 55 27W	
+			0647	03	241.0625	222.8750	41 47 28N	072 57 31W	+				0647	03	382.6875	136.2500	40 19 02N	069 51 39W	
+			0647	03	380.6250	128.7500	40 11 35N	069 54 32W	+				0647	03	319.3750	152.3750	40 36 34N	071 14 01W	
+			0647	03	363.9375	141.5625	40 24 49N	070 15 58W	+				0647	03	362.3125	135.6250	40 18 58N	070 18 17W	
+			0647	03	359.6250	131.2500	40 14 39N	070 21 51W	+				0647	03	305.0625	153.5625	40 37 53N	071 32 53W	
+			0647	03	306.8750	152.9375	40 37 14N	071 30 25W	+				0647	03	318.0625	147.6250	40 31 50N	071 15 55W	
.			0647	03	287.6250	165.3125	40 49 47N	071 55 36W	I	1712 330			0647	03	355.5625	127.0625	40 10 31N	070 27 22W	
+			0647	03	380.6250	128.7500	40 11 35N	069 54 32W	E *	7275 390			0647	03	217.0625	109.8125	39 54 01N	073 27 49W	
F	1275		0647	04	398.8750	202.5000	41 24 46N	069 27 23W	+				0647	07	219.5000	218.4375	41 42 47N	073 26 11W	
F	1275		0647	07	346.1875	219.3125	41 43 02N	070 37 02W	+				0647	08	316.8750	212.7500	41 37 02N	071 16 12W	
.			0647	09	228.3125	172.9375	40 57 19N	073 13 57W	+				0647	10	301.6875	220.2500	41 44 43N	071 36 28W	
.			0647	12	255.2500	179.3125	41 03 52N	072 38 18W	+				0647	14	257.5625	225.8750	41 50 32N	072 35 28W	
+			0647	14	256.0000	220.1875	41 44 47N	072 37 26W	+				0647	14	249.3750	220.5625	41 45 08N	072 46 17W	
+			0647	14	250.1250	166.6250	40 51 11N	072 45 02W	+				0647	14	243.8750	208.8750	41 33 28N	072 53 34W	
+			0647	15	240.7500	210.7500	41 35 19N	072 57 44W	+				0647	15	227.5000	235.1875	41 59 38N	073 15 43W	
+			0647	15	227.7500	226.3750	41 50 52N	073 15 16W	+				0647	15	359.6250	135.7500	40 19 09N	070 21 42W	
+			0647	15	316.0625	150.6875	40 34 52N	071 18 29W	+				0647	15	380.3750	138.2500	40 21 06N	069 54 29W	
+			0647	15	302.3750	154.0625	40 38 24N	071 36 19W	+				0647	15	378.3750	130.6875	40 13 33N	069 57 24W	
+			0647	15	304.1250	153.3125	40 37 38N	071 34 01W	I	1712 330			0647	15	357.0625	127.9375	40 11 21N	070 25 23W	
+			0647	15	316.0625	150.6875	40 34 52N	071 18 29W	E *	7275 390			0647	15	216.0000	108.6875	39 52 53N	073 29 05W	
.			0647	16	363.8125	104.1875	39 47 26N	070 17 22W	.				0647	16	360.9375	63.3125	39 06 37N	070 22 21W	
F	1275		0647	16	398.8750	202.5000	41 24 46N	069 27 23W	+				0647	16	219.6250	218.4375	41 42 47N	073 26 01W	
F	1275		0647	16	346.1875	219.2500	41 43 01N	070 37 02W	+				0647	17	316.8750	212.8125	41 37 03N	071 16 12W	
+			0647	19	301.6875	220.2500	41 44 43N	071 36 28W	F	1275			0647	25	346.1875	219.3125	41 43 02N	070 37 02W	
+			0647	26	268.0000	221.3125	41 45 55N	072 21 23W	+				0647	26	264.4375	214.7500	41 39 24N	072 26 15W	
+			0647	26	249.8750	220.6875	41 45 16N	072 45 37W	+				0647	26	250.0625	219.0625	41 43 38N	072 45 28W	
+			0647	26	292.5625	185.3750	41 09 53N	071 49 00W	+				0647	26	219.7500	218.5000	41 42 53N	073 25 52W	
+			0647	27	237.6875	230.1250	41 54 42N	073 02 06W	+				0647	27	240.9375	210.8750	41 35 27N	072 57 36W	
+			0647	27	227.5625	235.3125	41 59 46N	073 15 44W	+				0647	27	375.8750	131.6250	40 14 36N	070 00 37W	
+			0647	27	357.5625	138.4375	40 21 51N	070 24 25W	+				0647	27	287.7500	165.1875	40 49 40N	071 55 26W	
+			0647	27	313.4375	151.0625	40 35 17N	071 21 56W	.				0647	27	413.3125	105.6250	39 47 22N	069 13 09W	
I	1712 330		0647	27	358.6250	128.4375	40 11 49N	070 23 14W	+				0647	27	316.8750	212.8125	41 37 03N	071 16 12W	
+			0647	27	298.2500	212.4375	41 36 53N	071 41 03W	E *	7275 390			0647	27	215.0000	107.5625	39 51 45N	073 30 21W	
.			0647	28	361.3125	63.5625	39 06 52N	070 21 52W	.				0647	28	408.2500	197.8125	41 19 41N	069 15 10W	
F	1275		0647	28	398.8750	202.5000	41 24 46N	069 27 23W	+				0647	28	297.3125	218.3125	41 42 46N	071 42 20W	
+			0647	28	301.6875	220.2500	41 44 43N	071 36 28W	+				0647	33	230.6250	176.1875	41 00 36N	073 10 50W	

+		0647 35	219.7500	218.5000	41 42 53N 073 25 52W	F	1275		0647 35	346.1875	219.3125	41 43 02N 070 37 02W
+		0647 36	316.8750	212.7500	41 37 02N 071 16 12W	.			0647 37	270.4375	192.6250	41 17 14N 072 18 18W
+		0647 37	298.2500	212.4375	41 36 53N 071 41 03W	+			0647 38	250.1250	219.0625	41 43 39N 072 45 17W
+		0647 38	249.6875	220.8125	41 45 24N 072 45 58W	+			0647 38	250.4375	166.7500	40 51 19N 072 44 43W
.		0647 38	252.7500	162.2500	40 46 49N 072 41 33W	+			0647 38	301.6875	220.2500	41 44 43N 071 36 28W
+		0647 39	240.9375	210.8750	41 35 27N 072 57 36W	+			0647 39	237.6875	230.2500	41 54 49N 073 02 06W
+		0647 39	227.7500	235.3750	41 59 52N 073 15 23W	+			0647 39	232.3125	232.0000	41 56 32N 073 09 20W
+		0647 39	372.9375	131.3125	40 14 20N 070 04 34W	+			0647 39	374.5625	137.1875	40 20 09N 070 02 14W
+		0647 39	355.2500	140.3125	40 23 47N 070 27 17W	I	1712	330	0647 39	360.0625	129.0625	40 12 24N 070 21 26W
+		0647 39	374.5625	137.1875	40 20 09N 070 02 14W	F	1275		0647 40	398.8750	202.5000	41 24 46N 069 27 23W
+		0647 40	223.0625	65.1875	39 09 26N 073 19 25W	+			0647 43	360.3125	227.8750	41 51 19N 070 17 52W
+		0647 44	219.8750	218.5625	41 42 54N 073 25 42W	+			0647 44	321.6875	223.5625	41 47 44N 071 09 40W
F	1275	0647 44	346.1875	219.3125	41 43 02N 070 37 02W	.			0647 45	230.7500	176.1875	41 00 36N 073 10 40W
+		0647 45	316.8750	212.8125	41 37 03N 071 16 12W	+			0647 46	298.3750	212.5000	41 36 59N 071 40 53W
+		0647 47	301.6875	220.2500	41 44 43N 071 36 28W	+			0647 48	254.5000	179.4375	41 03 59N 072 39 18W
+		0647 50	256.3125	237.5625	42 02 11N 072 37 10W	+			0647 50	249.7500	220.8125	41 45 24N 072 45 47W
+		0647 50	245.4375	223.2500	41 47 52N 072 51 40W	.			0647 50	250.0000	166.5625	40 51 05N 072 45 11W
.		0647 50	249.7500	220.8125	41 45 24N 072 45 47W	+			0647 51	241.1875	211.0000	41 35 34N 072 57 15W
+		0647 51	372.0000	137.6875	40 20 44N 070 05 28W	+			0647 51	360.6875	136.3125	40 19 39N 070 20 24W
+		0647 51	353.6875	144.8750	40 28 25N 070 29 17W	+			0647 51	308.1875	152.5625	40 36 51N 071 28 48W
+		0647 51	351.8125	137.8125	40 21 21N 070 31 57W	+			0647 51	370.1875	131.3125	40 14 24N 070 08 09W
I	1712 330	0647 51	361.5625	129.6250	40 12 59N 070 19 28W	.			0647 51	360.6875	136.3125	40 19 39N 070 20 24W
.		0647 52	361.0625	63.1250	39 06 29N 070 22 12W	+			0647 52	412.6875	153.3125	40 35 02N 069 11 38W
F	1275	0647 52	399.0000	202.6250	41 24 53N 069 27 12W	.			0647 53	408.6250	114.4375	39 56 18N 069 18 43W
+		0647 53	219.8750	218.5625	41 42 54N 073 25 42W	F	1275		0647 53	346.1875	219.2500	41 43 01N 070 37 02W
+		0647 54	316.8750	212.8125	41 37 03N 071 16 12W	.			0647 54	328.1875	189.8750	41 13 58N 071 01 43W
+		0647 55	298.4375	212.6250	41 37 07N 071 40 54W	+			0647 56	301.6875	220.2500	41 44 43N 071 36 28W
+		0647 57	230.8750	176.1250	41 00 35N 073 10 30W	+			0648 00	254.5625	179.4375	41 03 59N 072 39 19W
.		0648 00	255.7500	179.1875	41 03 44N 072 37 39W	.			0648 00	255.7500	179.1875	41 03 44N 072 37 39W
.		0648 01	264.2500	175.5625	41 00 07N 072 26 24W	+			0648 02	219.9375	218.6875	41 43 02N 073 25 43W
F	1275	0648 02	346.1875	219.3125	41 43 02N 070 37 02W	+			0648 03	237.5625	230.5625	41 55 05N 073 02 17W
+		0648 03	243.0625	218.1875	41 42 44N 072 54 49W	+			0648 03	241.1250	211.2500	41 35 49N 072 57 15W
+		0648 03	234.3750	235.6250	42 00 11N 073 06 30W	+			0648 03	233.2500	228.3125	41 52 48N 073 07 56W
.		0648 03	237.5625	230.5625	41 55 05N 073 02 17W	+			0648 03	369.5625	139.4375	40 22 33N 070 08 41W
+		0648 03	305.6250	153.2500	40 37 37N 071 32 03W	+			0648 03	349.5625	139.9375	40 23 32N 070 34 50W
+		0648 03	291.3125	160.5000	40 44 59N 071 50 53W	+			0648 03	367.6875	132.5000	40 15 42N 070 11 23W
.		0648 03	360.8125	136.2500	40 19 38N 070 20 14W	.			0648 03	413.8750	106.2500	39 47 58N 069 12 17W
I	1712 330	0648 03	363.0000	130.0625	40 13 20N 070 17 29W	+			0648 03	316.8750	212.8125	41 37 03N 071 16 12W
+		0648 04	364.5000	104.8750	39 48 09N 070 16 21W	+			0648 04	412.5625	153.2500	40 35 01N 069 11 47W
F	1275	0648 04	398.9375	202.5625	41 24 47N 069 27 24W	+			0648 04	298.5000	212.5625	41 37 00N 071 40 43W
+		0648 05	301.6875	220.2500	41 44 43N 071 36 28W	.			0648 11	309.1875	233.5000	41 57 54N 071 26 14W
.		0648 12	254.6250	179.5625	41 04 07N 072 39 08W	.			0648 12	255.6250	179.5000	41 04 06N 072 37 49W
.		0648 12	255.6250	179.5000	41 04 06N 072 37 49W	+			0648 12	220.0625	218.6875	41 43 02N 073 25 33W
+		0648 12	255.6250	179.5000	41 04 06N 072 37 49W	F	1275		0648 12	346.1875	219.3125	41 43 02N 070 37 02W
.		0648 12	255.6250	179.5000	41 04 06N 072 37 49W	+			0648 13	316.8750	212.7500	41 37 02N 071 16 12W
+		0648 14	267.8750	221.0625	41 45 40N 072 21 33W	+			0648 14	247.1250	216.8125	41 41 23N 072 49 16W
+		0648 14	246.3750	209.8125	41 34 22N 072 50 14W	+			0648 14	249.9375	220.9375	41 45 31N 072 45 39W

.		0648 14	282.3750	171.0625	40 55 34N 072 02 29W	.				0648 14	247.1250	216.8125	41 41 23N 072 49 16W
.		0648 14	247.1250	216.8125	41 41 23N 072 49 16W	+				0648 14	298.5625	212.6875	41 37 08N 071 40 44W
+		0648 14	247.1250	216.8125	41 41 23N 072 49 16W	.				0648 14	247.1250	216.8125	41 41 23N 072 49 16W
+		0648 15	240.8750	211.2500	41 35 49N 072 57 35W	+				0648 15	237.2500	235.3750	41 59 57N 073 02 38W
+		0648 15	234.4375	235.7500	42 00 18N 073 06 31W	+				0648 15	230.8125	231.5000	41 56 01N 073 11 20W
+		0648 15	232.9375	228.2500	41 52 47N 073 08 27W	+				0648 15	367.3125	141.1250	40 24 20N 070 11 34W
+		0648 15	365.2500	133.5000	40 16 46N 070 14 25W	.				0648 15	360.7500	135.5625	40 18 54N 070 20 14W
.		0648 15	413.1875	104.5625	39 46 16N 069 13 22W	I	1712 330			0648 15	364.5000	130.6875	40 13 55N 070 15 30W
+		0648 15	365.2500	133.5000	40 16 46N 070 14 25W	+				0648 15	301.6875	220.2500	41 44 43N 071 36 28W
+		0648 16	364.5000	104.6250	39 47 54N 070 16 21W	+				0648 16	327.8750	73.1875	39 17 09N 071 04 30W
.		0648 16	360.4375	62.1250	39 05 30N 070 23 02W	F	1275			0648 16	398.9375	202.5625	41 24 47N 069 27 24W
.		0648 17	401.5625	120.1250	40 02 18N 069 27 43W	+				0648 21	220.0625	218.6875	41 43 02N 073 25 33W
F	1275	0648 21	346.1875	219.2500	41 43 01N 070 37 02W	+				0648 22	316.8750	212.7500	41 37 02N 071 16 12W
+		0648 23	298.6250	212.8125	41 37 15N 071 40 33W	+				0648 24	301.6875	220.2500	41 44 43N 071 36 28W
+		0648 26	250.0000	221.2500	41 45 53N 072 45 27W	+				0648 27	242.5000	173.1875	40 57 41N 072 55 07W
+		0648 27	241.2500	211.7500	41 36 19N 072 57 05W	+				0648 27	237.3125	235.2500	41 59 49N 073 02 39W
+		0648 27	232.9375	228.2500	41 52 47N 073 08 27W	+				0648 27	227.1875	227.7500	41 52 14N 073 16 09W
+		0648 27	364.5000	141.2500	40 24 32N 070 15 09W	+				0648 27	288.2500	165.1875	40 49 39N 071 54 47W
+		0648 27	344.6250	142.4375	40 26 08N 070 41 08W	+				0648 27	362.7500	134.8125	40 18 06N 070 17 39W
.		0648 27	282.0000	170.7500	40 55 18N 072 02 59W	.				0648 27	413.5625	105.2500	39 46 59N 069 12 51W
I	1712 330	0648 27	365.9375	131.3125	40 14 31N 070 13 42W	.				0648 27	288.2500	165.1875	40 49 39N 071 54 47W
.		0648 28	361.5625	63.3125	39 06 36N 070 21 33W	F	1275			0648 28	399.0000	202.6250	41 24 53N 069 27 12W
F	1275	0648 30	346.1875	219.3125	41 43 02N 070 37 02W	+				0648 31	316.8750	212.8125	41 37 03N 071 16 12W
+		0648 32	298.7500	212.8750	41 37 22N 071 40 23W	+				0648 33	301.6875	220.2500	41 44 43N 071 36 28W
+		0648 38	255.5000	226.1250	41 50 46N 072 38 07W	+				0648 38	249.9375	221.1875	41 45 46N 072 45 39W
+		0648 39	249.8125	166.5625	40 51 05N 072 45 32W	+				0648 39	227.3125	227.8750	41 52 21N 073 15 59W
+		0648 39	232.9375	228.3750	41 52 54N 073 08 27W	+				0648 39	228.3750	225.7500	41 50 14N 073 14 26W
+		0648 39	361.6250	141.0625	40 24 22N 070 18 55W	+				0648 39	342.0000	143.1875	40 26 56N 070 44 33W
+		0648 39	288.5625	162.8125	40 47 17N 071 54 29W	+				0648 39	288.6250	163.2500	40 47 46N 071 54 18W
+		0648 39	360.0625	135.4375	40 18 47N 070 21 14W	+				0648 39	296.9375	157.5000	40 41 57N 071 43 31W
.		0648 39	282.6875	163.3750	40 47 55N 072 02 13W	.				0648 39	413.6875	105.5000	39 47 14N 069 12 40W
I	1712 330	0648 39	367.4375	132.0000	40 15 12N 070 11 43W	.				0648 39	342.0000	143.1875	40 26 56N 070 44 33W
F	1275	0648 39	346.1875	219.3125	41 43 02N 070 37 02W	+				0648 40	368.8125	103.8125	39 46 56N 070 10 53W
F	1275	0648 40	398.9375	202.5625	41 24 47N 069 27 24W	+				0648 40	316.8750	212.8125	41 37 03N 071 16 12W
+		0648 42	301.6875	220.2500	41 44 43N 071 36 28W	+				0648 48	262.2500	202.8750	41 27 30N 072 29 04W
+		0648 48	220.2500	218.8750	41 43 16N 073 25 12W	F	1275			0648 48	346.1875	219.2500	41 43 01N 070 37 02W
+		0648 49	316.8750	212.7500	41 37 02N 071 16 12W	+				0648 50	261.4375	229.5625	41 54 11N 072 30 17W
+		0648 50	250.2500	221.5625	41 46 09N 072 45 08W	.				0648 50	298.8750	212.9375	41 37 23N 071 40 13W
+		0648 51	244.8125	217.8125	41 42 22N 072 52 28W	+				0648 51	229.1250	226.3125	41 50 46N 073 13 26W
+		0648 51	232.4375	228.6250	41 53 09N 073 09 07W	+				0648 51	230.9375	231.8750	41 56 24N 073 11 10W
.		0648 51	250.2500	166.7500	40 51 19N 072 44 52W	+				0648 51	358.3125	138.7500	40 22 11N 070 23 25W
+		0648 51	288.8750	161.0000	40 45 30N 071 54 00W	I	1712 330			0648 51	369.0000	132.6875	40 15 48N 070 09 34W
+		0648 51	301.6875	220.2500	41 44 43N 071 36 28W	+				0648 52	228.1875	237.3750	42 01 53N 073 14 56W
+		0648 52	368.5000	103.3125	39 46 26N 070 11 13W	F	1275			0648 52	399.0000	202.6250	41 24 53N 069 27 12W
.		0648 58	342.4375	209.6875	41 33 29N 070 42 18W	F	1275			0648 58	346.1875	219.3125	41 43 02N 070 37 02W
+		0648 59	316.8750	212.8125	41 37 03N 071 16 12W	+				0649 00	298.9375	213.0625	41 37 30N 071 40 14W
+		0649 01	271.0000	229.4375	41 54 03N 072 17 22W	.				0649 01	281.3125	190.6875	41 15 13N 072 03 52W

+		0649 01	301.6875	220.2500	41 44 43N 071 36 28W	.			0649 01	297.0000	233.3125	41 57 48N 071 42 29W
.		0649 01	297.0000	233.3125	41 57 48N 071 42 29W	+			0649 02	250.3750	221.5625	41 46 09N 072 44 58W
+		0649 02	250.5625	219.9375	41 44 31N 072 44 48W	+			0649 03	250.1250	166.5000	40 51 04N 072 45 02W
+		0649 03	240.6250	211.5000	41 36 04N 072 57 55W	+			0649 03	233.0000	228.7500	41 53 17N 073 08 16W
.		0649 03	240.6250	211.5000	41 36 04N 072 57 55W	+			0649 03	336.9375	144.8750	40 28 46N 070 51 14W
+		0649 03	356.3125	141.8750	40 25 22N 070 25 57W	+			0649 03	354.8750	136.8750	40 20 23N 070 27 53W
.		0649 03	413.5000	104.6875	39 46 23N 069 12 51W	I	1712 330		0649 03	370.3750	133.0625	40 16 09N 070 07 45W
.		0649 03	356.3125	141.8750	40 25 22N 070 25 57W	+			0649 04	228.2500	237.3125	42 01 46N 073 14 44W
.		0649 04	228.2500	237.3125	42 01 46N 073 14 44W	F	1275		0649 04	398.8750	202.5000	41 24 46N 069 27 23W
+		0649 07	303.3750	219.0625	41 43 28N 071 34 07W	F	1275		0649 07	346.1875	219.3125	41 43 02N 070 37 02W
+		0649 08	217.2500	149.1875	40 33 26N 073 28 05W	+			0649 08	316.8750	212.8125	41 37 03N 071 16 12W
.		0649 08	342.5625	209.6875	41 33 29N 070 42 08W	.			0649 08	342.5625	209.6875	41 33 29N 070 42 08W
.		0649 09	299.0000	213.1250	41 37 37N 071 40 03W	+			0649 10	301.6875	220.2500	41 44 43N 071 36 28W
+		0649 14	259.5000	222.8125	41 47 25N 072 32 45W	+			0649 14	250.5000	220.1875	41 44 46N 072 44 47W
+		0649 14	250.3125	221.5625	41 46 09N 072 45 09W	.			0649 14	253.3750	162.4375	40 46 58N 072 40 43W
.		0649 14	250.5000	220.1875	41 44 46N 072 44 47W	+			0649 15	241.6875	211.5000	41 36 05N 072 56 36W
+		0649 15	232.2500	228.9375	41 53 25N 073 09 17W	.			0649 15	250.0000	166.5625	40 51 05N 072 45 11W
+		0649 15	353.6250	142.0625	40 25 34N 070 29 21W	+			0649 15	281.0625	164.9375	40 49 27N 072 04 21W
+		0649 15	334.4375	145.8125	40 29 43N 070 54 29W	+			0649 15	352.3750	137.6250	40 21 12N 070 31 07W
.		0649 15	289.1250	167.4375	40 51 54N 071 53 37W	.			0649 15	290.1250	162.3125	40 46 46N 071 52 20W
I	1712 330	0649 15	371.8750	133.8125	40 16 51N 070 05 46W	+			0649 16	228.1875	237.2500	42 01 45N 073 14 56W
.		0649 16	361.6875	62.8750	39 06 13N 070 21 24W	F	1275		0649 16	398.9375	202.5625	41 24 47N 069 27 24W
+		0649 16	303.3750	219.1250	41 43 35N 071 34 07W	F	1275		0649 16	346.1875	219.3125	41 43 02N 070 37 02W
+		0649 17	345.0625	217.9375	41 41 41N 070 38 34W	+			0649 17	316.8750	212.8125	41 37 03N 071 16 12W
+		0649 17	316.8750	212.8125	41 37 03N 071 16 12W	+			0649 18	299.0625	213.1250	41 37 37N 071 40 04W
+		0649 19	301.6875	220.2500	41 44 43N 071 36 28W	.			0649 20	223.1250	168.6250	40 53 00N 073 20 39W
+		0649 20	297.1250	233.3125	41 57 48N 071 42 19W	+			0649 25	271.0000	229.3125	41 53 56N 072 17 22W
.		0649 25	282.2500	189.6250	41 14 12N 072 02 32W	F	1275		0649 25	346.1875	219.3125	41 43 02N 070 37 02W
+		0649 26	255.3125	237.4375	42 02 03N 072 38 30W	+			0649 26	252.1250	223.6875	41 48 17N 072 42 38W
+		0649 26	250.5000	221.7500	41 46 23N 072 44 48W	+			0649 26	246.7500	227.0000	41 51 37N 072 49 50W
+		0649 26	345.1875	217.8750	41 41 40N 070 38 24W	+			0649 26	316.8750	212.8125	41 37 03N 071 16 12W
+		0649 27	237.2500	234.7500	41 59 19N 073 02 38W	+			0649 27	250.1250	166.6250	40 51 11N 072 45 02W
+		0649 27	241.5625	175.8125	41 00 18N 072 56 29W	+			0649 27	350.5625	141.2500	40 24 52N 070 33 29W
I	1712 330	0649 27	373.3125	134.1875	40 17 11N 070 03 58W	+			0649 27	299.1250	213.2500	41 37 44N 071 39 53W
F	1275	0649 28	398.9375	202.5625	41 24 47N 069 27 24W	+			0649 28	301.6875	220.2500	41 44 43N 071 36 28W
+		0649 35	303.5000	219.1875	41 43 35N 071 33 57W	+			0649 35	345.1875	218.0000	41 41 47N 070 38 24W
+		0649 35	316.8750	212.8125	41 37 03N 071 16 12W	F	1275		0649 35	346.1875	219.2500	41 43 01N 070 37 02W
+		0649 35	345.1875	218.0000	41 41 47N 070 38 24W	+			0649 37	271.0625	229.0625	41 53 40N 072 17 23W
+		0649 37	299.2500	213.3125	41 37 45N 071 39 42W	+			0649 37	301.6875	220.2500	41 44 43N 071 36 28W
.		0649 37	301.6875	220.2500	41 44 43N 071 36 28W	+			0649 38	252.1250	223.8125	41 48 24N 072 42 38W
+		0649 38	246.6875	226.6875	41 51 16N 072 50 01W	+			0649 39	240.9375	218.3750	41 42 57N 072 57 39W
+		0649 39	232.8750	228.8750	41 53 24N 073 08 26W	+			0649 39	228.8750	230.5625	41 55 01N 073 13 49W
+		0649 39	347.9375	141.6875	40 25 19N 070 36 55W	.			0649 39	283.1875	163.2500	40 47 47N 072 01 34W
.		0649 39	281.8750	165.6250	40 50 10N 072 03 11W	.			0649 39	292.1250	160.0625	40 44 30N 071 49 43W
I	1712 330	0649 39	374.8125	134.9375	40 17 54N 070 01 59W	.			0649 39	283.1875	163.2500	40 47 47N 072 01 34W
+		0649 40	229.1875	235.9375	42 00 24N 073 13 34W	F	1275		0649 40	398.8750	202.5000	41 24 46N 069 27 23W
.		0649 44	225.8750	214.7500	41 39 12N 073 17 38W	F	1275		0649 44	346.1875	219.2500	41 43 01N 070 37 02W

.	0649	45	223.8750	168.1250	40	52	30N	073	19	39W	+			0649	45	316.8750	212.8125	41	37	03N	071	16	12W	
+	0649	46	299.2500	213.3125	41	37	45N	071	39	42W	+			0649	47	301.6875	220.2500	41	44	43N	071	36	28W	
.	0649	49	281.7500	191.6875	41	16	13N	072	03	11W	+			0649	50	247.0000	226.6250	41	51	15N	072	49	30W	
.	0649	50	255.3125	163.0625	40	47	36N	072	38	17W	+			0649	51	250.2500	166.7500	40	51	19N	072	44	52W	
+	0649	51	244.4375	211.6250	41	36	13N	072	52	56W	+			0649	51	228.3750	229.8750	41	54	22N	073	14	29W	
+	0649	51	344.5625	139.7500	40	23	30N	070	41	23W	+			0649	51	345.9375	144.8125	40	28	29N	070	39	27W	
+	0649	51	326.5625	147.7500	40	31	50N	071	04	46W	.			0649	51	281.8750	165.6875	40	50	11N	072	03	11W	
I	1712	330	0649	51	376.3125	135.7500	40	18	43N	069	60	00W	.		0649	51	345.9375	144.8125	40	28	29N	070	39	27W
R *	2403	330	0649	51	215.2500	98.0000	39	42	14N	073	29	53W	F	1275	0649	52	398.8750	202.5000	41	24	46N	069	27	23W
+			0649	53	303.6250	219.2500	41	43	42N	071	33	47W	F	1275	0649	53	346.1875	219.3125	41	43	02N	070	37	02W
+			0649	54	316.8750	212.8125	41	37	03N	071	16	12W	.		0649	54	327.6875	209.9375	41	34	00N	071	01	57W
+			0649	55	299.3750	213.3750	41	37	51N	071	39	32W	+		0649	56	224.0000	168.1250	40	52	31N	073	19	29W
+			0649	56	301.6875	220.2500	41	44	43N	071	36	28W	.											

NTAP PLOT - PLOT DURATION 180

DATE 04/13/00

TAPE(S) BW1078

X ORIGIN = 214.250 Y ORIGIN = 37.812 START INTERVAL TIME 0650 00 STOP INTERVAL TIME 0652 59

SCALE = 1 INCH 16.666 NM

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+-----+
|                                               |
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|                                               |
|                                               |
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THE ABOVE DIAGRAM SHOULD MEASURE 1 INCH FROM + TO + IN BOTH THE VERTICAL AND HORIZONTAL DIRECTIONS. IF IT DOES NOT, THE SCALE IS INACCURATE.

235.072 .	U	+-51:03	+-52:02							.-52:39			
232.332 .		+-51:27	+-50:02										
229.593 .	U+	+-50:15											.-52:55
226.853 .			U-52:59										..-51:43
224.113 .		+-52:39	+-51:02	+-51:02									+-51:17
221.373 .		U	+-50:02	+-50:02					U-52:59				
218.634 .		++	+-52:27						U+-51:16				W-52:59
215.894 .			++-52:15	+-52:05									
213.154 .		+++	-51:39						+ U-52:59	U-52:59	+-50:03		
210.415 .			+	+	U+-51:38	+-51:10				.-50:21	.-51:26		
207.675 .					+-52:14								
204.935 .													
202.195 .													F-50:04
199.456 .							+-50:41						
196.716 .							.-51:55						
193.976 .							U-52:59						
191.237 .							U +U-52:59						
188.497 .													
185.757 .							.-50:37						
183.017 .													
180.278 .							.-50:48						

13 ALL	F	B/L	/	1275		51:44
8 ALL	F	B/L	/	1275		51:52
13 ALL	F	B/L	/	1275		51:53
7 ALL	I	B/L	I	2403 330		51:54
13 ALL	F	B/L	/	1275		52:02
8 ALL	F	B/L	/	1275		52:04
7 ALL	I	B/L	I	2403 330		52:06
13 ALL	F	B/L	/	1275		52:11
8 ALL	F	B/L	/	1275		52:16
7 ALL	I	B/L	I	2403 330		52:18
13 ALL	F	B/L	/	1275		52:21
8 ALL	F	B/L	/	1275		52:28
7 ALL	I	B/L	I	2403 330		52:30
13 ALL	F	B/L	/	1275		52:30
13 ALL	F	LDB		1275		52:39
8 ALL	F	B/L	/	1275		52:40
7 ALL	I	B/L	I	2403 330		52:42
13 ALL	F	B/L	/	1275		52:48
8 ALL	F	B/L	/	1275		52:52
7 ALL	I	B/L	I	2403 330		52:54
13 ALL	F	B/L	/	1275		52:57
	U	OVR			.,+	52:59
	W	OVR			/,F	52:59
	Y	OVR			.,I	52:59

LST3 - LIST OF PLOT SYMBOLS IN TIME SEQUENCE WITH LAT/LONG CONVERSION

PLOT	TIME	X	Y	PLOT	TIME	X	Y	LATITUDE	LONGITUDE						
SYM	CODE	ALT	HHMM SS	COORD.	COORD.	LATITUDE	LONGITUDE	SYM	CODE	ALT	HHMM SS	COORD.	COORD.	LATITUDE	LONGITUDE
@			F01	314.2500	137.8125	40 22 01N	071 20 59W	+			0650 02	267.2500	221.7500	41 46 24N	072 22 24W
+			0650 02	258.0625	231.9375	41 56 33N	072 34 48W	+			0650 02	250.7500	220.6250	41 45 15N	072 44 27W
.			0650 02	289.5000	167.4375	40 51 54N	071 53 07W	F	1275		0650 02	346.1875	219.2500	41 43 01N	070 37 02W
+			0650 03	250.0000	166.3750	40 50 56N	072 45 11W	+			0650 03	343.3125	145.1875	40 28 55N	070 42 52W
+			0650 03	324.0000	148.4375	40 32 30N	071 08 01W	.			0650 03	282.0000	165.6250	40 50 10N	072 03 01W
.			0650 03	414.0625	105.0625	39 46 44N	069 12 12W	T	1712 320		0650 03	377.8125	136.5625	40 19 26N	069 58 00W
+			0650 03	324.0000	148.4375	40 32 30N	071 08 01W	.			0650 03	324.0000	148.4375	40 32 30N	071 08 01W
+			0650 03	303.6250	219.2500	41 43 42N	071 33 47W	+			0650 03	336.0625	213.3750	41 37 21N	070 50 42W
+			0650 03	316.8750	212.8125	41 37 03N	071 16 12W	R *	2403 330		0650 03	216.6875	99.1250	39 43 22N	073 28 08W
.			0650 04	362.0625	62.8750	39 06 12N	070 20 55W	F	1275		0650 04	398.9375	202.5625	41 24 47N	069 27 24W
+			0650 04	299.4375	213.5000	41 37 59N	071 39 33W	+			0650 04	223.6250	64.8750	39 09 11N	073 18 36W
+			0650 05	301.6875	220.2500	41 44 43N	071 36 28W	+			0650 12	316.8750	212.8125	41 37 03N	071 16 12W
F	1275		0650 12	346.1875	219.3125	41 43 02N	070 37 02W	.			0650 13	299.5000	213.6250	41 38 06N	071 39 22W
.			0650 13	287.6250	194.9375	41 19 27N	071 55 22W	+			0650 14	267.1875	221.8125	41 46 25N	072 22 35W
+			0650 14	251.3125	222.3125	41 46 54N	072 43 49W	+			0650 14	301.6875	220.2500	41 44 43N	071 36 28W
+			0650 15	240.5000	213.1250	41 37 42N	072 58 06W	+			0650 15	253.3750	162.3125	40 46 50N	072 40 43W
+			0650 15	239.8125	230.5000	41 55 05N	072 59 16W	+			0650 15	229.5625	230.6250	41 55 08N	073 13 00W
.			0650 15	249.6875	166.5625	40 51 05N	072 45 42W	+			0650 15	340.6875	146.0000	40 29 49N	070 46 18W
+			0650 15	321.3125	148.8750	40 33 02N	071 11 38W	.			0650 15	271.1875	161.6875	40 46 13N	072 17 22W
T	1712 268		0650 15	379.1875	136.6875	40 19 31N	069 56 12W	+			0650 15	321.3125	148.8750	40 33 02N	071 11 38W

.		0650 15	321.3125	148.8750	40 33 02N 071 11 38W	R *	2403 330		0650 15	218.1875	99.8125	39 44 02N 073 26 12W
+		0650 16	362.0000	62.6250	39 05 57N 070 20 55W	F	1275		0650 16	398.8750	202.5000	41 24 46N 069 27 23W
+		0650 21	303.7500	219.3750	41 43 49N 071 33 37W	.			0650 21	327.9375	209.8750	41 33 59N 071 01 37W
F	1275	0650 21	346.1875	219.2500	41 43 01N 070 37 02W	.			0650 21	327.9375	209.8750	41 33 59N 071 01 37W
+		0650 22	316.8750	212.8125	41 37 03N 071 16 12W	+			0650 23	287.6250	195.0625	41 19 34N 071 55 22W
.		0650 23	299.5625	213.5625	41 38 00N 071 39 23W	+			0650 24	301.6875	220.2500	41 44 43N 071 36 28W
+		0650 26	267.3125	222.0625	41 46 40N 072 22 25W	+			0650 26	260.6875	209.6875	41 34 17N 072 31 15W
+		0650 26	250.8750	220.8125	41 45 24N 072 44 17W	+			0650 26	260.6875	209.6875	41 34 17N 072 31 15W
.		0650 26	260.6875	209.6875	41 34 17N 072 31 15W	.			0650 26	260.6875	209.6875	41 34 17N 072 31 15W
.		0650 26	260.6875	209.6875	41 34 17N 072 31 15W	+			0650 27	229.8125	230.6875	41 55 09N 073 12 40W
.		0650 27	250.1250	166.7500	40 51 19N 072 45 02W	+			0650 27	337.5625	144.9375	40 28 46N 070 50 25W
+		0650 27	318.6875	149.8125	40 33 58N 071 15 04W	T	1712 191		0650 27	380.7500	137.5625	40 20 21N 069 54 02W
R *	2403 330	0650 27	219.6875	100.8125	39 45 03N 073 24 16W	F	1275		0650 28	398.8750	202.5000	41 24 46N 069 27 23W
F	1275	0650 30	346.1875	219.2500	41 43 01N 070 37 02W	+			0650 31	316.8750	212.7500	41 37 02N 071 16 12W
+		0650 32	299.6250	213.7500	41 38 14N 071 39 12W	+			0650 33	301.6875	220.2500	41 44 43N 071 36 28W
+		0650 37	279.2500	191.3750	41 15 58N 072 06 30W	.			0650 37	268.8125	185.4375	41 10 00N 072 20 28W
.		0650 37	268.8125	185.4375	41 10 00N 072 20 28W	+			0650 38	267.3125	222.1875	41 46 48N 072 22 25W
+		0650 38	251.0625	220.9375	41 45 31N 072 44 08W	+			0650 39	240.2500	218.5000	41 43 05N 072 58 28W
+		0650 39	229.9375	230.7500	41 55 16N 073 12 30W	.			0650 39	250.0000	166.6875	40 51 12N 072 45 11W
+		0650 39	335.3750	146.9375	40 30 49N 070 53 08W	+			0650 39	382.6875	138.7500	40 21 32N 069 51 33W
+		0650 39	316.1875	150.6250	40 34 51N 071 18 20W	+			0650 39	382.6875	138.7500	40 21 32N 069 51 33W
.		0650 39	382.6875	138.7500	40 21 32N 069 51 33W	+			0650 39	382.6875	138.7500	40 21 32N 069 51 33W
+		0650 39	303.8125	219.4375	41 43 50N 071 33 38W	+			0650 39	382.6875	138.7500	40 21 32N 069 51 33W
F	1275	0650 39	346.1875	219.3125	41 43 02N 070 37 02W	R	2403 330		0650 39	221.1250	101.6875	39 45 56N 073 22 19W
F	1275	0650 40	398.8750	202.5000	41 24 46N 069 27 23W	+			0650 40	316.8750	212.7500	41 37 02N 071 16 12W
+		0650 41	299.7500	213.8125	41 38 15N 071 39 02W	+			0650 41	284.0625	199.2500	41 23 50N 072 00 10W
+		0650 42	301.6875	220.2500	41 44 43N 071 36 28W	+			0650 44	215.6250	157.4375	40 41 40N 073 30 21W
+		0650 45	229.5625	176.1875	41 00 35N 073 12 21W	.			0650 48	257.8125	180.0000	41 04 36N 072 35 01W
F	1275	0650 48	346.1875	219.2500	41 43 01N 070 37 02W	+			0650 49	303.9375	219.5000	41 43 57N 071 33 28W
+		0650 49	316.8750	212.8125	41 37 03N 071 16 12W	+			0650 50	267.3750	222.2500	41 46 54N 072 22 14W
+		0650 50	251.1250	221.1250	41 45 45N 072 43 57W	+			0650 50	299.8125	213.8125	41 38 15N 071 39 03W
+		0650 51	242.5000	212.0625	41 36 36N 072 55 25W	+			0650 51	250.1250	166.6250	40 51 11N 072 45 02W
+		0650 51	230.1250	230.8125	41 55 17N 073 12 09W	.			0650 51	253.9375	162.6250	40 47 12N 072 40 05W
+		0650 51	332.8125	148.0000	40 31 58N 070 56 34W	+			0650 51	313.5625	151.3750	40 35 38N 071 21 46W
.		0650 51	290.2500	168.3750	40 52 53N 071 52 07W	.			0650 51	413.9375	104.5000	39 46 14N 069 12 24W
.		0650 51	313.5625	151.3750	40 35 38N 071 21 46W	+			0650 51	301.6875	220.2500	41 44 43N 071 36 28W
+		0650 51	313.5625	151.3750	40 35 38N 071 21 46W	R	2403 330		0650 51	222.5625	102.3750	39 46 41N 073 20 34W
+		0650 52	229.4375	235.6250	42 00 08N 073 13 14W	.			0650 52	265.4375	161.3750	40 45 58N 072 24 56W
.		0650 52	229.4375	235.6250	42 00 08N 073 13 14W	F	1275		0650 52	398.8125	202.5000	41 24 46N 069 27 34W
+		0650 53	384.3125	138.5000	40 21 14N 069 49 26W	+			0650 58	303.9375	219.5000	41 43 57N 071 33 28W
+		0650 58	316.8750	212.8125	41 37 03N 071 16 12W	F	1275		0650 58	346.1875	219.2500	41 43 01N 070 37 02W
+		0651 00	299.8750	213.8750	41 38 21N 071 38 52W	.			0651 01	268.0625	186.3750	41 10 59N 072 21 27W
.		0651 01	275.6250	190.1250	41 14 44N 072 11 19W	+			0651 01	301.6875	220.2500	41 44 43N 071 36 28W
+		0651 01	275.6250	190.1250	41 14 44N 072 11 19W	+			0651 02	268.1875	222.9375	41 47 33N 072 21 14W
+		0651 02	252.0000	224.3125	41 48 54N 072 42 48W	+			0651 03	242.5000	212.0625	41 36 36N 072 55 25W
+		0651 03	241.8125	220.0000	41 44 35N 072 56 30W	+			0651 03	230.3125	230.7500	41 55 16N 073 12 00W
+		0651 03	237.3750	233.8125	41 58 20N 073 02 27W	.			0651 03	254.0625	165.4375	40 49 58N 072 39 56W

.		0651	03	249.6875	166.5625	40	51	05N	072	45	42W	+			0651	03	330.2500	148.5000	40	32	31N	070	59	49W
+		0651	03	311.0625	152.2500	40	36	33N	071	25	02W	+			0651	04	229.4375	235.5625	42	00	02N	073	13	14W
F	1275	0651	04	398.8750	202.5000	41	24	46N	069	27	23W	+			0651	05	385.7500	138.6875	40	21	20N	069	47	27W
I	2403 330	0651	06	224.2500	103.4375	39	47	43N	073	18	18W	.			0651	07	304.0625	219.5625	41	43	58N	071	33	18W
F	1275	0651	07	346.1875	219.2500	41	43	01N	070	37	02W	.			0651	08	234.0000	167.5625	40	51	59N	073	06	17W
.		0651	08	223.7500	168.8125	40	53	09N	073	19	49W	+			0651	08	316.8750	212.8125	41	37	03N	071	16	12W
+		0651	10	276.8750	211.5625	41	36	08N	072	09	34W	+			0651	10	301.6875	220.2500	41	44	43N	071	36	28W
.		0651	12	258.0000	180.0000	41	04	36N	072	34	40W	.			0651	13	268.2500	186.3750	41	10	59N	072	21	06W
.		0651	13	275.6875	190.0625	41	14	37N	072	11	20W	.			0651	13	275.6875	190.0625	41	14	37N	072	11	20W
+		0651	14	268.6250	223.0625	41	47	40N	072	20	33W	+			0651	15	241.8125	220.0000	41	44	35N	072	56	30W
+		0651	15	250.0000	166.5625	40	51	05N	072	45	11W	.			0651	15	253.8125	162.3750	40	46	57N	072	40	15W
.		0651	15	250.0000	166.5625	40	51	05N	072	45	11W	+			0651	15	327.0625	147.3750	40	31	27N	071	04	07W
+		0651	15	308.3125	152.6250	40	36	57N	071	28	38W	+			0651	15	308.3125	152.6250	40	36	57N	071	28	38W
.		0651	15	308.3125	152.6250	40	36	57N	071	28	38W	+			0651	15	308.3125	152.6250	40	36	57N	071	28	38W
+		0651	16	229.6875	235.6250	42	00	08N	073	12	54W	F	1275		0651	16	398.8750	202.5000	41	24	46N	069	27	23W
+		0651	16	304.6250	219.8750	41	44	19N	071	32	27W	F	1275		0651	16	346.1875	219.3125	41	43	02N	070	37	02W
+		0651	17	385.9375	138.3750	40	21	03N	069	47	19W	+			0651	17	348.0625	223.9375	41	47	37N	070	34	23W
+		0651	17	316.8750	212.7500	41	37	02N	071	16	12W	I	2403 330		0651	18	225.8125	104.3125	39	48	37N	073	16	22W
+		0651	19	301.6875	220.2500	41	44	43N	071	36	28W	.			0651	20	234.1250	167.5000	40	51	59N	073	06	08W
.		0651	21	224.7500	168.2500	40	52	38N	073	18	30W	.			0651	25	275.8125	190.1250	41	14	44N	072	11	10W
.		0651	25	279.6875	191.2500	41	15	50N	072	06	01W	.			0651	25	279.6875	191.2500	41	15	50N	072	06	01W
F	1275	0651	25	346.1875	219.2500	41	43	01N	070	37	02W	.			0651	25	279.6875	191.2500	41	15	50N	072	06	01W
+		0651	26	268.6250	223.0625	41	47	40N	072	20	33W	+			0651	26	261.3125	209.3750	41	34	01N	072	30	25W
+		0651	26	251.9375	224.3750	41	49	01N	072	42	59W	+			0651	26	261.3125	209.3750	41	34	01N	072	30	25W
+		0651	26	348.1875	223.9375	41	47	37N	070	34	13W	+			0651	26	316.8750	212.8125	41	37	03N	071	16	12W
.		0651	26	348.4375	211.6875	41	35	21N	070	34	15W	.			0651	26	316.8750	212.8125	41	37	03N	071	16	12W
+		0651	27	253.3750	162.1875	40	46	43N	072	40	43W	+			0651	27	249.8125	166.5625	40	51	05N	072	45	32W
+		0651	27	243.3750	211.3125	41	35	51N	072	54	15W	+			0651	27	249.9375	221.0625	41	45	39N	072	45	39W
+		0651	27	241.8750	220.0000	41	44	35N	072	56	19W	+			0651	27	237.6875	233.6875	41	58	13N	073	02	08W
+		0651	27	305.9375	153.7500	40	38	06N	071	31	44W	+			0651	27	324.9375	149.5000	40	33	36N	071	06	52W
.		0651	27	324.9375	149.5000	40	33	36N	071	06	52W	+			0651	28	228.7500	230.6250	41	55	07N	073	13	59W
+		0651	28	335.3750	62.3750	39	06	16N	070	55	05W	F	1275		0651	28	399.0000	202.6250	41	24	53N	069	27	12W
+		0651	28	301.6875	220.2500	41	44	43N	071	36	28W	+			0651	29	386.6250	138.0625	40	20	40N	069	46	20W
I	2403 330	0651	30	227.2500	105.0625	39	49	23N	073	14	25W	.			0651	31	362.1250	228.1250	41	51	31N	070	15	20W
.		0651	32	224.7500	168.1875	40	52	32N	073	18	30W	+			0651	35	316.8750	212.8125	41	37	03N	071	16	12W
F	1275	0651	35	346.1875	219.3125	41	43	02N	070	37	02W	+			0651	36	300.1875	214.1875	41	38	37N	071	38	33W
+		0651	37	279.7500	191.3125	41	15	51N	072	05	51W	+			0651	37	301.6875	220.2500	41	44	43N	071	36	28W
+		0651	38	268.8750	223.0625	41	47	40N	072	20	13W	+			0651	38	261.8750	209.4375	41	34	02N	072	29	34W
+		0651	38	252.0625	224.5625	41	49	09N	072	42	49W	+			0651	38	252.8125	210.3125	41	34	53N	072	41	45W
+		0651	39	250.1250	221.0000	41	45	38N	072	45	17W	+			0651	39	241.7500	220.1250	41	44	43N	072	56	29W
+		0651	39	243.5625	212.0625	41	36	36N	072	54	06W	+			0651	39	250.4375	166.6250	40	51	11N	072	44	43W
+		0651	39	243.3750	211.4375	41	35	59N	072	54	15W	+			0651	39	237.5625	233.4375	41	57	58N	073	02	18W
.		0651	39	253.6875	162.3750	40	46	57N	072	40	25W	+			0651	39	303.1250	153.9375	40	38	17N	071	35	20W
+		0651	39	290.2500	160.6875	40	45	08N	071	52	11W	+			0651	39	322.3750	150.5000	40	34	39N	071	10	06W
.		0651	39	276.3750	168.6250	40	53	12N	072	10	25W	+			0651	39	290.2500	160.6875	40	45	08N	071	52	11W
.		0651	39	290.2500	160.6875	40	45	08N	071	52	11W	+			0651	40	335.5625	62.5000	39	06	23N	070	54	57W
F	1275	0651	40	398.8125	202.5000	41	24	46N	069	27	34W	+			0651	41	386.7500	138.1875	40	20	48N	069	46	10W

.		0651 42	228.6250	105.6875	39 50 01N 073 12 39W	I	2403 330	0651 42	229.0000	105.7500	39 50 08N 073 12 09W
.		0651 43	362.3125	228.0000	41 51 24N 070 15 12W	.		0651 44	224.8750	168.1875	40 52 32N 073 18 20W
.		0651 44	234.8750	168.1250	40 52 36N 073 05 09W	F	1275	0651 44	346.1875	219.2500	41 43 01N 070 37 02W
.		0651 45	222.7500	172.0000	40 56 22N 073 21 11W	+		0651 45	316.8750	212.7500	41 37 02N 071 16 12W
+		0651 47	301.6875	220.2500	41 44 43N 071 36 28W	+		0651 50	251.8750	223.0000	41 47 38N 072 42 58W
+		0651 51	249.5625	216.4375	41 41 01N 072 46 07W	+		0651 51	250.0625	221.0000	41 45 38N 072 45 28W
+		0651 51	237.5625	233.4375	41 57 58N 073 02 18W	.		0651 51	254.4375	162.5625	40 47 05N 072 39 26W
.		0651 51	250.4375	166.5000	40 51 04N 072 44 43W	+		0651 51	319.4375	150.0625	40 34 12N 071 14 04W
F	1275	0651 52	398.9375	202.5625	41 24 47N 069 27 24W	+		0651 53	387.5000	138.3125	40 20 54N 069 45 11W
F	1275	0651 53	346.1875	219.2500	41 43 01N 070 37 02W	I	2403 330	0651 54	230.5000	106.5000	39 50 54N 073 10 13W
+		0651 54	316.8750	212.8125	41 37 03N 071 16 12W	.		0651 55	284.0000	195.9375	41 20 28N 072 00 10W
+		0651 56	225.2500	168.1250	40 52 31N 073 17 50W	.		0651 56	235.0000	168.1250	40 52 36N 073 04 59W
+		0651 56	301.6875	220.2500	41 44 43N 071 36 28W	+		0652 02	259.6875	236.1875	42 00 49N 072 32 38W
+		0652 02	261.8750	209.1875	41 33 47N 072 29 34W	F	1275	0652 02	346.1875	219.3125	41 43 02N 070 37 02W
+		0652 03	250.0625	220.7500	41 45 23N 072 45 28W	+		0652 03	241.8125	220.3750	41 44 58N 072 56 30W
+		0652 03	254.2500	162.6875	40 47 13N 072 39 34W	+		0652 03	249.6250	216.6875	41 41 16N 072 45 56W
+		0652 03	237.6875	233.3125	41 57 50N 073 02 08W	.		0652 03	250.0000	166.5625	40 51 05N 072 45 11W
+		0652 03	316.8750	150.7500	40 34 58N 071 17 19W	+		0652 03	241.8125	220.3750	41 44 58N 072 56 30W
+		0652 03	241.8125	220.3750	41 44 58N 072 56 30W	+		0652 03	316.8750	212.8125	41 37 03N 071 16 12W
+		0652 03	241.8125	220.3750	41 44 58N 072 56 30W	.		0652 03	241.8125	220.3750	41 44 58N 072 56 30W
F	1275	0652 04	398.8750	202.5000	41 24 46N 069 27 23W	.		0652 05	272.4375	116.6250	40 01 10N 072 15 51W
+		0652 05	387.3750	138.3125	40 20 54N 069 45 21W	+		0652 05	273.3125	216.6250	41 41 16N 072 14 24W
+		0652 05	301.6875	220.2500	41 44 43N 071 36 28W	I	2403 330	0652 06	231.8750	107.1875	39 51 33N 073 08 26W
.		0652 08	214.5000	158.8125	40 43 02N 073 31 51W	.		0652 08	234.5000	167.5625	40 52 00N 073 05 38W
F	1275	0652 11	346.1875	219.2500	41 43 01N 070 37 02W	+		0652 12	316.8750	212.7500	41 37 02N 071 16 12W
+		0652 14	259.6875	236.3125	42 00 56N 072 32 38W	+		0652 14	262.0625	208.9375	41 33 32N 072 29 25W
+		0652 14	252.0000	223.2500	41 47 53N 072 42 48W	.		0652 14	276.6250	168.5625	40 53 05N 072 10 05W
+		0652 14	301.6875	220.2500	41 44 43N 071 36 28W	+		0652 14	273.4375	216.6875	41 41 17N 072 14 14W
+		0652 15	241.9375	220.3750	41 44 58N 072 56 20W	+		0652 15	248.8125	228.0000	41 52 38N 072 47 11W
+		0652 15	250.0000	220.5625	41 45 09N 072 45 27W	+		0652 15	250.0625	216.8750	41 41 30N 072 45 27W
+		0652 15	254.0000	162.5000	40 47 04N 072 39 54W	+		0652 15	250.2500	166.7500	40 51 19N 072 44 52W
.		0652 15	248.8125	228.0000	41 52 38N 072 47 11W	+		0652 15	314.2500	151.5000	40 35 45N 071 20 45W
.		0652 15	284.5000	163.3125	40 47 48N 071 59 44W	.		0652 15	284.5000	163.3125	40 47 48N 071 59 44W
.		0652 15	284.5000	163.3125	40 47 48N 071 59 44W	+		0652 16	357.3750	81.2500	39 24 41N 070 26 18W
.		0652 16	363.6250	63.2500	39 06 32N 070 18 48W	F	1275	0652 16	398.9375	202.5625	41 24 47N 069 27 24W
I	2403 330	0652 18	233.5000	108.0000	39 52 25N 073 06 20W	.		0652 20	216.0625	157.8750	40 42 09N 073 29 53W
.		0652 20	234.5000	167.5625	40 52 00N 073 05 38W	+		0652 20	234.5000	167.5625	40 52 00N 073 05 38W
.		0652 20	234.5000	167.5625	40 52 00N 073 05 38W	.		0652 20	234.5000	167.5625	40 52 00N 073 05 38W
+		0652 21	230.5625	176.8125	41 01 13N 073 11 02W	+		0652 21	316.8750	212.8125	41 37 03N 071 16 12W
F	1275	0652 21	346.1875	219.2500	41 43 01N 070 37 02W	+		0652 23	295.0625	213.4375	41 37 55N 071 45 24W
+		0652 23	273.4375	216.7500	41 41 23N 072 14 14W	+		0652 24	301.6875	220.2500	41 44 43N 071 36 28W
+		0652 26	262.1875	208.8750	41 33 31N 072 29 15W	+		0652 26	252.1250	223.3125	41 47 54N 072 42 38W
+		0652 26	252.1250	223.3125	41 47 54N 072 42 38W	+		0652 27	246.7500	218.8750	41 43 29N 072 49 47W
+		0652 27	249.6875	166.6875	40 51 12N 072 45 42W	+		0652 27	241.8125	220.3750	41 44 58N 072 56 30W
+		0652 27	250.1875	217.0625	41 41 38N 072 45 17W	.		0652 27	253.5000	162.4375	40 46 58N 072 40 34W
+		0652 27	249.6875	166.6875	40 51 12N 072 45 42W	+		0652 27	249.6875	166.6875	40 51 12N 072 45 42W
+		0652 28	229.4375	224.0000	41 48 30N 073 13 05W	F	1275	0652 28	398.9375	202.5625	41 24 47N 069 27 24W

I	2403 330	0652 30	235.1250	108.6875	39 53 04N 073 04 14W	F	1275	0652 30	346.1875	219.2500	41 43 01N 070 37 02W
+		0652 31	316.8750	212.8125	41 37 03N 071 16 12W	+		0652 33	273.5625	216.7500	41 41 23N 072 14 04W
+		0652 33	301.6875	220.2500	41 44 43N 071 36 28W	.		0652 33	301.6875	220.2500	41 44 43N 071 36 28W
+		0652 38	252.1250	223.5625	41 48 09N 072 42 38W	+		0652 39	243.8750	212.2500	41 36 50N 072 53 35W
+		0652 39	250.3750	217.1250	41 41 45N 072 44 56W	+		0652 39	249.8125	166.5625	40 51 05N 072 45 32W
+		0652 39	238.9375	225.0625	41 49 35N 073 00 23W	+		0652 39	237.6875	232.9375	41 57 28N 073 02 08W
.		0652 39	284.7500	163.3125	40 47 48N 071 59 24W	.		0652 39	312.0000	236.2500	42 00 37N 071 22 19W
/		0652 39	346.1875	219.3125	41 43 02N 070 37 02W	F	1275	0652 39	346.1875	219.3125	41 43 02N 070 37 02W
F	1275	0652 40	398.9375	202.5625	41 24 47N 069 27 24W	+		0652 40	316.8750	212.8125	41 37 03N 071 16 12W
I	2403 330	0652 42	236.6875	109.2500	39 53 41N 073 02 19W	+		0652 42	273.5625	216.8125	41 41 24N 072 14 04W
+		0652 42	301.6875	220.2500	41 44 43N 071 36 28W	.		0652 44	225.8750	168.0000	40 52 24N 073 17 00W
+		0652 44	225.8750	168.0000	40 52 24N 073 17 00W	.		0652 44	225.8750	168.0000	40 52 24N 073 17 00W
F	1275	0652 48	346.1875	219.3125	41 43 02N 070 37 02W	+		0652 49	316.8750	212.8125	41 37 03N 071 16 12W
+		0652 51	250.5625	217.2500	41 41 52N 072 44 47W	+		0652 51	253.8125	162.5000	40 47 04N 072 40 15W
+		0652 51	249.8125	166.6875	40 51 12N 072 45 32W	+		0652 51	237.8125	232.7500	41 57 20N 073 01 58W
.		0652 51	284.7500	163.2500	40 47 47N 071 59 24W	.		0652 51	290.3750	165.1875	40 49 39N 071 51 59W
+		0652 51	290.3750	165.1875	40 49 39N 071 51 59W	+		0652 51	273.6875	216.8125	41 41 24N 072 13 54W
+		0652 51	301.6875	220.2500	41 44 43N 071 36 28W	+		0652 52	224.8750	227.3750	41 51 50N 073 19 08W
+		0652 52	229.3125	230.3125	41 54 46N 073 13 20W	.		0652 52	229.3125	230.3125	41 54 46N 073 13 20W
.		0652 52	362.6875	61.8750	39 05 11N 070 20 09W	.		0652 52	229.3125	230.3125	41 54 46N 073 13 20W
F	1275	0652 52	398.8750	202.5000	41 24 46N 069 27 23W	I	2403 330	0652 54	238.1875	110.0000	39 54 27N 073 00 22W
.		0652 55	362.3750	228.5625	41 51 54N 070 14 59W	.		0652 56	225.5000	168.3125	40 52 40N 073 17 30W
.		0652 56	216.3750	157.5000	40 41 47N 073 29 22W	.		0652 57	312.1875	236.2500	42 00 37N 071 22 10W
F	1275	0652 57	346.1875	219.3125	41 43 02N 070 37 02W	+		0652 58	316.9375	212.8125	41 37 03N 071 16 13W

NTAP PLOT - PLOT DURATION 180

DATE 04/13/00

TAPE(S) BW1078

X ORIGIN = 214.250 Y ORIGIN = 37.812 START INTERVAL TIME 0653 00 STOP INTERVAL TIME 0655 59

+

3

3

SCALE = 1 INCH 16.666 NM

+-----+

3

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+

THE ABOVE DIAGRAM SHOULD MEASURE 1 INCH FROM + TO + IN BOTH THE VERTICAL AND HORIZONTAL DIRECTIONS. IF IT DOES NOT, THE SCALE IS INACCURATE.

235.072 .	+	+	+-55:15	Z-55:59	.-54:57	.-54:02
232.332 .	+		+-54:39			
229.593 .	Z	+	Z+-55:03	Z-55:59		.-53:07
226.853 .		Z	-55:59	.-55:03	Z-55:59	.-55:52
224.113 .	+	+	+-53:27	+-53:02		
221.373 .				+-53:26	Z	+-53:01
218.634 .			+-53:39		F-53:07	+-54:16
215.894 .		+	+-53:00		+-55:53	
213.154 .		+	+-55:15		+-53:08	.-55:44
210.415 .			+-55:03			.-54:58

7	ALL	I	B/L	I	2403	330																		54:17
13	ALL	F	B/L	/	1275																			54:20
8	ALL	F	B/L	/	1275																			54:28
7		R	B/L	*	2403	330																		54:29
13	ALL	F	B/L	/	1275																			54:30
13	ALL	F	B/L	/	1275																			54:39
8	ALL	F	B/L	/	1275																			54:40
7		R	B/L	*	2403	330																		54:41
13	ALL	F	B/L	/	1275																			54:48
8	ALL	F	B/L	/	1275																			54:52
7		R	B/L	*	2403	330																		54:53
13	ALL	F	B/L	/	1275																			54:57
8	ALL	F	B/L	/	1275																			55:04
7		R	B/L	*	2403	330																		55:05
13	ALL	F	B/L	/	1275																			55:07
8	ALL	F	B/L	/	1275																			55:16
13	ALL	F	B/L	/	1275																			55:16
7		R	B/L	*	2403	330																		55:17
13	ALL	F	B/L	/	1275																			55:25
8	ALL	F	B/L	/	1275																			55:28
7		R	B/L	*	2403	330																		55:29
13	ALL	F	B/L	/	1275																			55:34
8	ALL	F	B/L	/	1275																			55:40
7		R	B/L	*	2403	330																		55:41
13	ALL	F	B/L	/	1275																			55:44
8	ALL	F	B/L	/	1275																			55:52
13	ALL	F	B/L	/	1275																			55:53
7		R	B/L	*	2403	330																		55:53
		Z	OVR																					55:59

.,+

LST3 - LIST OF PLOT SYMBOLS IN TIME SEQUENCE WITH LAT/LONG CONVERSION

PLOT		TIME		X		Y		PLOT		TIME		X		Y		LATITUDE		LONGITUDE	
SYM	CODE	ALT	HHMM	SS	COORD.	COORD.	LATITUDE	LONGITUDE	SYM	CODE	ALT	HHMM	SS	COORD.	COORD.	LATITUDE	LONGITUDE		
@			F01		314.2500	137.8125	40 22 01N	071 20 59W	+			0653	00	273.8125	216.9375	41 41 32N	072 13 44W		
.			0653	01	284.5000	189.0000	41 13 34N	071 59 33W	+			0653	01	301.6875	220.2500	41 44 43N	071 36 28W		
+			0653	02	257.0625	224.8750	41 49 32N	072 36 07W	+			0653	03	237.8125	232.6250	41 57 12N	073 01 58W		
+			0653	03	232.5000	226.8125	41 51 18N	073 08 55W	.			0653	03	249.5000	166.6875	40 51 12N	072 45 51W		
.			0653	03	253.8125	162.6250	40 47 12N	072 40 15W	.			0653	03	232.5000	226.8125	41 51 18N	073 08 55W		
+			0653	03	290.5000	165.1875	40 49 39N	071 51 49W	.			0653	03	284.8750	163.3750	40 47 54N	071 59 14W		
.			0653	03	283.3125	165.3125	40 49 49N	072 01 23W	.			0653	03	302.0000	152.5000	40 36 54N	071 36 50W		
+			0653	04	231.3750	232.9375	41 57 25N	073 10 30W	.			0653	04	362.9375	62.0000	39 05 18N	070 19 50W		
F	1275		0653	04	398.9375	202.5625	41 24 47N	069 27 24W	I	2403	330	0653	06	239.7500	110.6875	39 55 06N	072 58 15W		
.			0653	07	362.4375	228.5000	41 51 53N	070 15 00W	.			0653	07	312.1875	236.4375	42 00 46N	071 22 09W		
F	1275		0653	07	346.1875	219.3125	41 43 02N	070 37 02W	+			0653	08	216.2500	158.0625	40 42 18N	073 29 32W		
+			0653	08	316.8750	212.7500	41 37 02N	071 16 12W	+			0653	10	301.6875	220.2500	41 44 43N	071 36 28W		
+			0653	14	256.8750	225.1875	41 49 48N	072 36 17W	+			0653	15	249.9375	166.8125	40 51 20N	072 45 22W		
+			0653	15	237.9375	232.5000	41 57 05N	073 01 48W	.			0653	15	253.8125	162.3750	40 46 57N	072 40 15W		
.			0653	15	283.4375	165.3125	40 49 49N	072 01 13W	.			0653	15	290.6250	165.1250	40 49 37N	071 51 39W		

+		0653	16	231.4375	232.9375	41	57	25N	073	10	31W	F	1275	0653	16	398.8750	202.5000	41	24	46N	069	27	23W
F	1275	0653	16	346.1875	219.3125	41	43	02N	070	37	02W	+		0653	17	316.8750	212.8125	41	37	03N	071	16	12W
I	2403 330	0653	18	241.3125	111.3750	39	55	51N	072	56	19W	+		0653	19	301.6875	220.2500	41	44	43N	071	36	28W
.		0653	20	215.6250	159.0000	40	43	17N	073	30	22W	F	1275	0653	25	346.1875	219.3125	41	43	02N	070	37	02W
+		0653	26	271.3750	221.3125	41	45	55N	072	16	53W	+		0653	26	316.8750	212.8125	41	37	03N	071	16	12W
+		0653	27	249.6875	166.6875	40	51	12N	072	45	42W	+		0653	27	249.6250	228.4375	41	53	02N	072	46	00W
+		0653	27	254.4375	162.5625	40	47	05N	072	39	26W	+		0653	27	238.0000	232.6250	41	57	12N	073	01	36W
+		0653	27	235.8125	225.4375	41	49	57N	073	04	34W	.		0653	27	249.6250	228.4375	41	53	02N	072	46	00W
+		0653	28	231.4375	233.0000	41	57	32N	073	10	31W	F	1275	0653	28	398.8750	202.5000	41	24	46N	069	27	23W
+		0653	28	301.6875	220.2500	41	44	43N	071	36	28W	I	2403 330	0653	30	243.0000	112.1250	39	56	36N	072	54	02W
+		0653	32	226.3750	167.9375	40	52	18N	073	16	21W	.		0653	32	216.3750	158.5000	40	42	47N	073	29	23W
.		0653	32	217.3750	157.2500	40	41	33N	073	28	03W	.		0653	32	226.3750	167.9375	40	52	18N	073	16	21W
+		0653	32	226.3750	167.9375	40	52	18N	073	16	21W	F	1275	0653	34	346.1875	219.3125	41	43	02N	070	37	02W
+		0653	35	316.8750	212.8125	41	37	03N	071	16	12W	+		0653	38	271.1875	221.3750	41	46	01N	072	17	14W
+		0653	38	301.6875	220.2500	41	44	43N	071	36	28W	+		0653	39	254.0000	162.5000	40	47	04N	072	39	54W
+		0653	39	251.0625	217.8750	41	42	30N	072	44	07W	+		0653	39	250.0000	166.5625	40	51	05N	072	45	11W
+		0653	39	237.8750	232.2500	41	56	50N	073	01	46W	+		0653	39	283.1250	164.6250	40	49	10N	072	01	32W
+		0653	40	231.5000	233.1250	41	57	39N	073	10	20W	+		0653	40	316.0625	66.8750	39	11	03N	071	19	54W
F	1275	0653	40	398.8750	202.5000	41	24	46N	069	27	23W	+		0653	41	301.0625	70.9375	39	15	14N	071	39	08W
I	2403 330	0653	42	244.4375	112.8750	39	57	22N	072	52	16W	.		0653	44	312.3750	236.7500	42	01	07N	071	21	48W
F	1275	0653	44	346.1875	219.2500	41	43	01N	070	37	02W	.		0653	45	226.0000	168.2500	40	52	39N	073	16	51W
+		0653	45	316.8750	212.8125	41	37	03N	071	16	12W	+		0653	46	289.0000	196.3750	41	20	55N	071	53	32W
+		0653	47	301.6875	220.2500	41	44	43N	071	36	28W	+		0653	51	251.0625	218.0000	41	42	38N	072	44	07W
+		0653	51	249.8125	166.6875	40	51	12N	072	45	32W	+		0653	51	241.8750	211.8750	41	36	27N	072	56	15W
+		0653	51	237.9375	232.2500	41	56	50N	073	01	47W	+		0653	51	235.6875	230.6250	41	55	11N	073	04	47W
.		0653	51	253.9375	162.6250	40	47	12N	072	40	05W	+		0653	51	293.6250	157.1250	40	41	36N	071	47	47W
+		0653	52	316.0625	66.8750	39	11	03N	071	19	54W	F	1275	0653	52	398.9375	202.5625	41	24	47N	069	27	24W
I	2403 330	0653	53	246.0625	113.5625	39	58	01N	072	50	09W	F	1275	0653	53	346.1875	219.3125	41	43	02N	070	37	02W
+		0653	54	316.8750	212.7500	41	37	02N	071	16	12W	+		0653	56	217.6250	157.7500	40	42	03N	073	27	43W
.		0653	56	226.6250	167.8750	40	52	17N	073	16	01W	+		0653	56	301.6875	220.2500	41	44	43N	071	36	28W
+		0654	02	324.5625	174.9375	40	59	01N	071	06	50W	.		0654	02	329.3750	235.5625	41	59	38N	070	59	01W
F	1275	0654	02	346.1875	219.3125	41	43	02N	070	37	02W	+		0654	03	237.9375	232.1250	41	56	42N	073	01	47W
.		0654	03	250.0000	166.5625	40	51	05N	072	45	11W	.		0654	03	254.7500	162.7500	40	47	20N	072	38	55W
.		0654	03	254.5625	165.3750	40	49	57N	072	39	16W	+		0654	03	383.3125	132.6875	40	15	24N	069	50	58W
+		0654	03	290.4375	158.4375	40	42	53N	071	52	04W	.		0654	03	290.7500	157.1875	40	41	38N	071	51	34W
+		0654	03	316.8750	212.8125	41	37	03N	071	16	12W	+		0654	03	290.4375	158.4375	40	42	53N	071	52	04W
+		0654	04	381.8125	219.6250	41	42	28N	069	49	27W	F	1275	0654	04	398.8750	202.5000	41	24	46N	069	27	23W
I	2403 330	0654	05	247.6875	114.2500	39	58	45N	072	48	03W	+		0654	05	301.6875	220.2500	41	44	43N	071	36	28W
+		0654	08	215.7500	159.0000	40	43	17N	073	30	13W	.		0654	08	226.1250	168.3125	40	52	40N	073	16	41W
.		0654	08	226.1250	168.3125	40	52	40N	073	16	41W	.		0654	08	226.1250	168.3125	40	52	40N	073	16	41W
.		0654	09	221.1250	173.3125	40	57	37N	073	23	21W	F	1275	0654	11	346.1875	219.3125	41	43	02N	070	37	02W
+		0654	12	316.8750	212.8125	41	37	03N	071	16	12W	+		0654	14	301.6875	220.2500	41	44	43N	071	36	28W
+		0654	15	253.9375	224.8750	41	49	31N	072	40	18W	+		0654	15	253.9375	162.7500	40	47	19N	072	40	05W
+		0654	15	243.8750	169.8125	40	54	18N	072	53	17W	.		0654	15	249.8125	166.6875	40	51	12N	072	45	32W
+		0654	15	380.8750	133.9375	40	16	43N	069	54	01W	+		0654	15	380.4375	132.0000	40	14	51N	069	54	45W
+		0654	15	290.5625	158.3125	40	42	46N	071	51	54W	+		0654	16	232.5625	227.5625	41	52	03N	073	08	57W
.		0654	16	382.0625	219.6250	41	42	27N	069	49	07W	F	1275	0654	16	398.9375	202.5625	41	24	47N	069	27	24W

F	1275	0655 07	346.1875	219.2500	41 43 01N 070 37 02W	+	0655 08	216.3750	158.9375	40 43 11N 073 29 23W	
.		0655 08	216.8750	158.6250	40 42 55N 073 28 43W	.	0655 08	216.8750	158.6250	40 42 55N 073 28 43W	
.		0655 08	216.8750	158.6250	40 42 55N 073 28 43W	+	0655 08	316.8750	212.8125	41 37 03N 071 16 12W	
.		0655 08	216.8750	158.6250	40 42 55N 073 28 43W	+	0655 10	301.6875	220.2500	41 44 43N 071 36 28W	
+		0655 14	261.9375	235.3125	41 59 56N 072 29 37W	+	0655 14	288.8125	185.6875	41 10 11N 071 53 58W	
+		0655 14	261.9375	235.3125	41 59 56N 072 29 37W	.	0655 14	261.9375	235.3125	41 59 56N 072 29 37W	
+		0655 15	247.6875	213.3750	41 37 59N 072 48 36W	+	0655 15	254.7500	212.7500	41 37 23N 072 39 05W	
+		0655 15	250.6875	229.8750	41 54 31N 072 44 41W	+	0655 15	242.6250	235.4375	41 60 00N 072 55 26W	
+		0655 15	240.6875	209.5000	41 34 04N 072 57 55W	+	0655 15	367.8125	137.0625	40 20 13N 070 11 03W	
+		0655 15	346.1875	144.3125	40 27 59N 070 39 08W	+	0655 16	230.8750	229.9375	41 54 25N 073 11 08W	
F	1275	0655 16	398.9375	202.5625	41 24 47N 069 27 24W	F	1275	0655 16	346.1875	219.3125	41 43 02N 070 37 02W
R * 2403 330		0655 17	257.0625	118.3750	40 02 55N 072 35 52W	+	0655 17	316.8750	212.8125	41 37 03N 071 16 12W	
.		0655 17	349.8750	212.1875	41 35 49N 070 32 13W	+	0655 18	295.5000	206.8750	41 31 23N 071 44 47W	
+		0655 19	301.6875	220.2500	41 44 43N 071 36 28W	+	0655 19	295.0625	221.6875	41 46 10N 071 45 18W	
+		0655 19	292.8750	230.1250	41 54 41N 071 48 03W	+	0655 20	217.5000	160.7500	40 45 03N 073 27 56W	
.		0655 20	235.6250	163.8750	40 48 21N 073 04 07W	.	0655 20	215.2500	160.0000	40 44 17N 073 30 53W	
F	1275	0655 25	346.1875	219.3125	41 43 02N 070 37 02W	+	0655 26	264.1875	208.2500	41 32 53N 072 26 35W	
+		0655 26	265.0000	215.4375	41 40 02N 072 25 24W	.	0655 26	288.6250	187.1250	41 11 40N 071 54 06W	
.		0655 26	302.3125	191.9375	41 16 19N 071 36 00W	+	0655 26	316.8750	212.8125	41 37 03N 071 16 12W	
+		0655 26	302.3125	191.9375	41 16 19N 071 36 00W	+	0655 27	254.6250	212.8125	41 37 24N 072 39 15W	
+		0655 27	253.4375	168.0000	40 52 35N 072 40 46W	+	0655 27	365.0625	137.4375	40 20 40N 070 14 38W	
+		0655 27	343.5625	145.1250	40 28 54N 070 42 33W	.	0655 27	278.5625	164.3750	40 48 56N 072 07 39W	
+		0655 27	343.5625	145.1250	40 28 54N 070 42 33W	+	0655 27	295.5625	207.0000	41 31 31N 071 44 48W	
+		0655 27	343.5625	145.1250	40 28 54N 070 42 33W	+	0655 28	229.1250	237.1250	42 01 38N 073 13 34W	
F	1275	0655 28	398.8750	202.5000	41 24 46N 069 27 23W	+	0655 28	301.6875	220.2500	41 44 43N 071 36 28W	
.		0655 28	295.1875	221.7500	41 46 17N 071 45 08W	R * 2403 330	0655 29	258.5625	119.0625	40 03 33N 072 33 55W	
+		0655 29	292.8750	230.1250	41 54 41N 071 48 03W	.	0655 32	214.4375	160.8750	40 45 08N 073 32 04W	
.		0655 32	216.8125	158.7500	40 43 03N 073 28 54W	.	0655 32	226.7500	168.5625	40 52 56N 073 15 52W	
.		0655 32	214.4375	160.8750	40 45 08N 073 32 04W	F	1275	0655 34	346.1875	219.3125	41 43 02N 070 37 02W
.		0655 35	223.5625	186.0000	41 10 24N 073 20 24W	+	0655 35	316.8750	212.7500	41 37 02N 071 16 12W	
.		0655 35	350.0000	212.1875	41 35 49N 070 32 03W	.	0655 36	295.6250	206.9375	41 31 24N 071 44 37W	
.		0655 37	277.8750	187.7500	41 12 20N 072 08 21W	+	0655 37	301.6875	220.2500	41 44 43N 071 36 28W	
+		0655 37	295.1875	221.8125	41 46 18N 071 45 08W	+	0655 37	295.1875	221.8125	41 46 18N 071 45 08W	
+		0655 38	264.8750	215.3750	41 40 01N 072 25 34W	.	0655 38	293.0000	230.0625	41 54 34N 071 47 52W	
+		0655 39	254.6250	212.9375	41 37 31N 072 39 15W	+	0655 39	249.8750	224.3750	41 49 00N 072 45 39W	
+		0655 39	239.6250	230.2500	41 54 50N 072 59 24W	.	0655 39	250.0000	166.5625	40 51 05N 072 45 11W	
+		0655 39	340.9375	145.5000	40 29 19N 070 45 59W	+	0655 39	362.1875	137.3125	40 20 37N 070 18 24W	
.		0655 39	276.0000	166.3125	40 50 50N 072 10 55W	+	0655 40	231.3125	224.7500	41 49 16N 073 10 35W	
.		0655 40	270.5000	157.1250	40 41 42N 072 18 11W	F	1275	0655 40	398.9375	202.5625	41 24 47N 069 27 24W
+		0655 40	219.3750	82.4375	39 26 40N 073 24 18W	R * 2403 330	0655 41	260.1875	119.7500	40 04 18N 072 31 48W	
+		0655 44	217.5000	158.6250	40 42 56N 073 27 54W	+	0655 44	316.8750	212.7500	41 37 02N 071 16 12W	
.		0655 44	336.0625	213.6875	41 37 37N 070 50 41W	F	1275	0655 44	346.1875	219.3125	41 43 02N 070 37 02W
.		0655 46	295.6875	207.0625	41 31 31N 071 44 38W	+	0655 47	301.6875	220.2500	41 44 43N 071 36 28W	
+		0655 47	293.0625	230.1250	41 54 41N 071 47 53W	+	0655 50	265.0625	215.6250	41 40 16N 072 25 25W	
.		0655 50	292.3125	166.8750	40 51 22N 071 49 31W	+	0655 51	264.6250	208.0000	41 32 38N 072 25 54W	
+		0655 51	249.9375	224.4375	41 49 01N 072 45 40W	+	0655 51	247.9375	213.0000	41 37 37N 072 48 16W	
+		0655 51	359.8125	138.6875	40 22 03N 070 21 28W	+	0655 51	338.5000	146.9375	40 30 45N 070 49 02W	

.	0655	51	276.0000	166.3125	40	50	50N	072	10	55W	.	0655	51	280.7500	165.5625	40	50	04N	072	04	40W		
+	0655	52	231.3125	224.7500	41	49	16N	073	10	35W	.	0655	52	270.6250	157.1250	40	41	42N	072	18	01W		
.	0655	52	382.4375	226.9375	41	49	43N	069	48	19W	F	1275	0655	52	398.9375	202.5625	41	24	47N	069	27	24W	
R *	2403	330	0655	53	261.8125	120.5625	40	05	04N	072	29	41W	+	0655	53	340.0000	216.1875	41	40	02N	070	45	17W
F	1275		0655	53	346.1875	219.2500	41	43	01N	070	37	02W	+	0655	54	316.8750	212.8125	41	37	03N	071	16	12W
.	0655	54	306.5625	205.3750	41	29	47N	071	30	10W	.	0655	55	306.5625	205.3750	41	29	47N	071	30	10W	.	
.	0655	55	306.5625	205.3750	41	29	47N	071	30	10W	+	0655	55	295.8125	207.1250	41	31	38N	071	44	28W	.	
.	0655	56	218.8125	157.6875	40	41	57N	073	26	16W	.	0655	56	217.6875	160.5625	40	44	49N	073	27	47W	.	
.	0655	56	218.8125	157.6875	40	41	57N	073	26	16W	+	0655	56	301.6875	220.2500	41	44	43N	071	36	28W	.	
+	0655	56	295.3750	221.9375	41	46	25N	071	44	47W	+	0655	56	293.1250	230.1250	41	54	41N	071	47	42W	.	
+	0655	56	295.3750	221.9375	41	46	25N	071	44	47W	.	0655	57	227.6250	168.1875	40	52	34N	073	14	42W	.	
.	0655	57	232.4375	173.6875	40	58	07N	073	08	31W	.												

NTAP PLOT - PLOT DURATION 180 DATE 04/13/00
TAPE(S) BW1078
X ORIGIN = 214.250 Y ORIGIN = 37.812 START INTERVAL TIME 0656 00 STOP INTERVAL TIME 0658 59



THE ABOVE DIAGRAM SHOULD MEASURE 1 INCH FROM + TO + IN BOTH THE VERTICAL AND HORIZONTAL DIRECTIONS. IF IT DOES NOT, THE SCALE IS INACCURATE.

235.072 .	+	+-56:40	3-58:59	+-57:02	.-57:38	..-56:48
232.332 .	++	+	+-58:39			
229.593 .		2-58:52	+-57:52		3-58:59	
226.853 .	33-58:59	.	+-56:03	+-57:26		.-56:04
224.113 .		+-58:52	3	+-56:51		3.-57:34
221.373 .		+	+-56:27	+-58:26	.	3+-56:05
218.634 .		3-58:59	+++	-56:15		F-56:02
215.894 .		3	+1+-56:39	+-57:39		.-56:02
213.154 .		+	+	+-58:03		+-56:03
210.415 .	.-56:39	+	+++	-58:03		
207.675 .					3-58:59	
204.935 .					3-58:59	
202.195 .						F-56:04
199.456 .				+-57:18		
196.716 .			..	3	+-56:04	
193.976 .						
191.237 .		.-58:21		+-56:49		
188.497 .				..-58:25		
185.757 .				3-58:59		
183.017 .						
180.278 .			+	.-57:35		
177.538 .		.-56:34		.-58:35	+-58:02	

174.798 .
172.059 . 3-58:59 .-56:38
169.319 . ++ . +-57:27.-57:03 .-57:39
166.579 . 33-58:59 3 .-56:033-58:59
163.839 . +-56:56 .3-58:59
161.100 .333-58:59 +-57:39
158.360 . +333-58:59
155.620 . .-58:51
152.881 . 3+ .-58:51
150.141 . + ..+-58:27
147.401 . + ++++ 3+ + +-56:03
144.661 . + ++ 3-58:59
141.922 .
139.182 . @F01 3 +-56:03
136.442 .
133.703 . + + +-58:27
130.963 . RRR*58:52 (330) +-57:03
128.223 . RRR*58:16 (330)
125.483 . 4RRR*57:40 (330)
122.744 . RRRR*56:53 (330)
120.004 . R*56:05 (330)
117.264 .
114.525 .
111.785 .
109.045 . 3-58:59
106.305 . .-58:39
103.566 .
100.826 .
98.086 .
95.347 .
92.607 .
89.867 .
87.127 .
84.388 . +-56:16
81.648 .
78.908 .
76.169 .
73.429 .
70.689 .
67.949 . 3-58:59
65.210 . .-58:40
62.470 .
59.730 .
56.991 .
54.251 .
51.511 . +-58:04
48.771 .

46.032 .
43.292 .
40.552 .
37.813 .

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2 3 4 4 4 4
1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9 0 0 0 1 1 1 2 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9 0 0 0 1
4 7 0 4 7 0 4 7 0 4 7 0 3 7 0 3 7 0 3 7 0 3 6 0 3 6 0 3 6 0 3 6 0 3 6 0 3 6 9 3 6 9 3 6 9 3 6 9 3 6 9 2 6 9 2 6 9 2 6 9 2 6 9 2 5 9 2
.....
2 5 8 1 4 7 0 3 6 0 3 6 9 2 5 8 1 4 7 0 3 6 9 2 5 8 1 5 8 1 4 7 0 3 6 9 2 5 8 1 4 7 0 3 7 0 3 6 9 2 5 8 1 4 7 0 3 6 9 2 5
5 5 6 6 7 7 8 9 9 0 0 1 1 2 3 3 4 4 5 5 6 7 7 8 8 9 9 0 1 1 2 2 3 4 4 5 5 6 6 7 8 8 9 9 0 0 1 2 2 3 3 4 4 5 6 6 7 7 8 9 9
0 6 2 7 3 9 5 0 6 2 8 3 9 5 1 6 2 8 3 9 5 1 7 2 8 4 9 5 1 7 3 8 4 0 6 1 7 3 9 4 0 6 2 7 3 9 5 0 6 2 8 4 9 5 1 6 2 8 4 0 5

PLOT CHARACTER ASSIGNMENTS

FIX REFERENCED NUMBER ASSIGNMENTS

RDR	PVD	PVD	PVD	CHAR	TYPE	SYMBOL	CODE	ALT	TRK#/DBK#	FDB/CDB-AID;	FIELDS	B,C,D,E	TIME				
13	ALL			F	B/L	/	1275						56:02	F01	MSR	314.2500	137.8125
8	ALL			F	B/L	/	1275						56:04				
7				R	B/L	* \	2403 330						56:05				
13	ALL			F	B/L	/	1275						56:11				
8	ALL			F	B/L	/	1275						56:16				
7				R	B/L	* \	2403 330						56:17				
13	ALL			F	B/L	/	1275						56:20				
8	ALL			F	B/L	/	1275						56:28				
7				R	B/L	* \	2403 330						56:29				
13	ALL			F	B/L	/	1275						56:30				
13	ALL			F	B/L	/	1275						56:39				
8	ALL			F	B/L	/	1275						56:40				
7				R	B/L	* \	2403 330						56:41				
13	ALL			F	B/L	/	1275						56:48				
8	ALL			F	B/L	/	1275						56:52				
7				R	B/L	* \	2403 330						56:53				
13	ALL			F	B/L	/	1275						56:57				
8	ALL			F	B/L	/	1275						57:04				
7				R	B/L	* \	2403 330						57:05				
13	ALL			F	B/L	/	1275						57:07				
8	ALL			F	B/L	/	1275						57:16				
13	ALL			F	B/L	/	1275						57:16				
7				R	B/L	* \	2403 330						57:16				
13	ALL			F	B/L	/	1275						57:25				
8	ALL			F	B/L	/	1275						57:28				
7				R	B/L	* \	2403 330						57:28				
13	ALL			F	B/L	/	1275						57:34				
8	ALL			F	B/L	/	1275						57:40				
7				R	B/L	* \	2403 330						57:40				
13	ALL			F	B/L	/	1275						57:43				
8	ALL			F	B/L	/	1275						57:52				
7				R	B/L	* \	2403 330						57:52				
13	ALL			F	B/L	/	1275						57:53				

13 ALL	F	B/L	/	1275			58:02
8 ALL	F	B/L	/	1275			58:04
7	R	B/L	* \	2403 330			58:04
13 ALL	F	B/L	/	1275			58:11
8 ALL	F	B/L	/	1275			58:16
7	R	B/L	* \	2403 330			58:16
13 ALL	F	B/L	/	1275			58:20
8 ALL	F	B/L	/	1275			58:28
7	R	B/L	* \	2403 330			58:28
13 ALL	F	B/L	/	1275			58:30
4 ALL	1	B/L	/	5620			58:39
13 ALL	F	B/L	/	1275			58:39
8 ALL	F	B/L	/	1275			58:40
7	R	B/L	* \	2403 330			58:40
13 ALL	F	B/L	/	1275			58:48
4 ALL	1	B/L	/	5620			58:51
4 ALL	2	B/L	/	5224			58:52
8 ALL	F	B/L	/	1275			58:52
7	R	B/L	* \	2403 330			58:52
13 ALL	F	B/L	/	1275			58:57
	3	OVR			.,+		58:59
	4	OVR			+,R		58:59

LST3 - LIST OF PLOT SYMBOLS IN TIME SEQUENCE WITH LAT/LONG CONVERSION

PLOT		TIME		X	Y	PLOT				TIME		X	Y	PLOT			
SYM	CODE	ALT	HHMM	SS	COORD.	COORD.	LATITUDE	LONGITUDE	SYM	CODE	ALT	HHMM	SS	COORD.	COORD.	LATITUDE	LONGITUDE
@			F01		314.2500	137.8125	40 22 01N	071 20 59W	.			0656	02	340.1250	216.3750	41 40 16N	070 45 06W
F	1275		0656	02	346.1875	219.3125	41 43 02N	070 37 02W	+			0656	03	250.4375	225.8125	41 50 24N	072 45 00W
+			0656	03	249.9375	224.5625	41 49 09N	072 45 40W	+			0656	03	241.3125	215.2500	41 39 50N	072 57 08W
+			0656	03	276.9375	165.6250	40 50 12N	072 09 47W	+			0656	03	335.7500	146.9375	40 30 49N	070 52 39W
+			0656	03	357.4375	139.8750	40 23 20N	070 24 32W	.			0656	03	280.8750	165.5000	40 50 03N	072 04 30W
+			0656	03	316.8750	212.8125	41 37 03N	071 16 12W	.			0656	03	306.7500	205.4375	41 29 47N	071 29 49W
+			0656	04	231.9375	231.0625	41 55 33N	073 09 49W	+			0656	04	224.6250	225.8125	41 50 13N	073 19 27W
.			0656	04	382.5625	226.8750	41 49 41N	069 48 08W	.			0656	04	224.6250	225.8125	41 50 13N	073 19 27W
F	1275		0656	04	398.8750	202.5000	41 24 46N	069 27 23W	+			0656	04	295.8125	207.1250	41 31 38N	071 44 28W
+			0656	04	289.9375	197.3125	41 21 48N	071 52 22W	R * 2403 330			0656	05	263.3125	121.2500	40 05 48N	072 27 44W
+			0656	05	301.6875	220.2500	41 44 43N	071 36 28W	.			0656	06	293.2500	230.0625	41 54 34N	071 47 32W
+			0656	08	217.8125	160.4375	40 44 42N	073 27 37W	+			0656	08	217.0000	159.1875	40 43 26N	073 28 34W
+			0656	08	227.7500	168.1875	40 52 34N	073 14 32W	.			0656	08	232.3750	168.0625	40 52 29N	073 08 26W
.			0656	08	220.8750	159.1875	40 43 29N	073 23 28W	.			0656	08	219.2500	157.6250	40 41 57N	073 25 35W
+			0656	11	247.6875	180.7500	41 05 19N	072 48 25W	F 1275			0656	11	346.1875	219.2500	41 43 01N	070 37 02W
+			0656	12	316.8750	212.8125	41 37 03N	071 16 12W	.			0656	13	278.2500	187.6875	41 12 14N	072 07 51W
.			0656	13	306.7500	205.5625	41 29 55N	071 29 49W	.			0656	13	295.8750	207.2500	41 31 45N	071 44 16W
+			0656	14	301.6875	220.2500	41 44 43N	071 36 28W	.			0656	14	295.5000	222.1250	41 46 39N	071 44 37W
.			0656	14	295.5000	222.1250	41 46 39N	071 44 37W	+			0656	15	250.0625	218.6875	41 43 16N	072 45 28W
+			0656	15	249.6875	166.4375	40 50 57N	072 45 42W	+			0656	15	247.1250	219.1875	41 43 45N	072 49 17W
+			0656	15	241.3125	215.3750	41 39 57N	072 57 08W	.			0656	15	249.9375	224.4375	41 49 01N	072 45 40W
+			0656	15	333.1875	147.8750	40 31 50N	070 56 05W	+			0656	15	354.4375	139.3750	40 22 54N	070 28 28W

.		0656 15	277.0625	165.5625	40 50 05N 072 09 37W	+				0656 15	354.4375	139.3750	40 22 54N 070 28 28W
.		0656 15	293.3125	230.1250	41 54 41N 071 47 33W	.				0656 15	354.4375	139.3750	40 22 54N 070 28 28W
+		0656 16	232.0000	231.0625	41 55 33N 073 09 38W	F	1275			0656 16	398.9375	202.5625	41 24 47N 069 27 24W
+		0656 16	219.9375	83.2500	39 27 31N 073 23 42W	R *	2403 330			0656 17	264.8750	121.8750	40 06 25N 072 25 35W
+		0656 20	217.6250	158.8125	40 43 04N 073 27 44W	+				0656 20	214.8750	160.6250	40 44 54N 073 31 23W
+		0656 20	214.8750	160.6250	40 44 54N 073 31 23W	F	1275			0656 20	346.1875	219.3125	41 43 02N 070 37 02W
+		0656 21	316.8750	212.8125	41 37 03N 071 16 12W	.				0656 21	340.2500	216.2500	41 40 08N 070 44 56W
.		0656 21	340.2500	216.2500	41 40 08N 070 44 56W	+				0656 22	295.8750	207.2500	41 31 45N 071 44 16W
.		0656 22	306.7500	205.6250	41 30 01N 071 29 49W	.				0656 22	306.7500	205.6250	41 30 01N 071 29 49W
+		0656 23	301.6875	220.2500	41 44 43N 071 36 28W	.				0656 23	295.5625	222.2500	41 46 47N 071 44 38W
.		0656 23	295.5625	222.2500	41 46 47N 071 44 38W	+				0656 27	249.5625	166.5625	40 51 05N 072 45 52W
+		0656 27	241.3750	215.3750	41 39 57N 072 56 57W	+				0656 27	244.6875	220.9375	41 45 30N 072 52 39W
.		0656 27	241.3750	215.3750	41 39 57N 072 56 57W	+				0656 27	292.5625	166.8750	40 51 22N 071 49 11W
+		0656 27	329.2500	144.0625	40 28 03N 071 01 14W	.				0656 27	276.3750	166.1875	40 50 43N 072 10 25W
+		0656 27	329.2500	144.0625	40 28 03N 071 01 14W	+				0656 27	329.2500	144.0625	40 28 03N 071 01 14W
+		0656 28	231.6250	231.4375	41 55 55N 073 10 09W	.				0656 28	382.8125	227.0625	41 49 49N 069 47 48W
F	1275	0656 28	398.8750	202.5000	41 24 46N 069 27 23W	R *	2403 330			0656 29	266.4375	122.5625	40 07 04N 072 23 39W
+		0656 30	316.8750	212.8125	41 37 03N 071 16 12W	F	1275			0656 30	346.1875	219.2500	41 43 01N 070 37 02W
.		0656 31	306.8125	205.6250	41 30 01N 071 29 50W	+				0656 32	215.9375	159.3125	40 43 33N 073 30 04W
+		0656 32	296.0000	207.3125	41 31 46N 071 44 07W	+				0656 33	301.6875	220.2500	41 44 43N 071 36 28W
+		0656 33	293.4375	230.0625	41 54 34N 071 47 23W	.				0656 34	233.8750	176.6875	41 01 07N 073 06 33W
.		0656 38	281.7500	171.9375	40 56 27N 072 03 18W	+				0656 39	248.7500	216.6875	41 41 16N 072 47 06W
+		0656 39	244.6875	220.8125	41 45 22N 072 52 39W	+				0656 39	241.3750	215.3750	41 39 57N 072 56 57W
+		0656 39	240.6875	209.6250	41 34 12N 072 57 55W	.				0656 39	249.5000	166.8125	40 51 20N 072 45 51W
.		0656 39	246.4375	165.0625	40 49 34N 072 49 59W	+				0656 39	292.2500	165.2500	40 49 44N 071 49 31W
+		0656 39	327.6875	148.0625	40 32 04N 071 03 17W	+				0656 39	327.6875	148.0625	40 32 04N 071 03 17W
.		0656 39	327.6875	148.0625	40 32 04N 071 03 17W	.				0656 39	222.1875	210.1875	41 34 33N 073 22 35W
.		0656 39	327.6875	148.0625	40 32 04N 071 03 17W	.				0656 39	322.0000	237.0625	42 01 15N 071 08 52W
.		0656 39	310.6250	224.5625	41 48 53N 071 24 21W	F	1275			0656 39	346.1875	219.3125	41 43 02N 070 37 02W
+		0656 40	231.8125	231.5000	41 56 02N 073 10 00W	+				0656 40	229.3750	237.5000	42 02 01N 073 13 14W
+		0656 40	225.0625	225.9375	41 50 21N 073 18 58W	F	1275			0656 40	398.9375	202.5625	41 24 47N 069 27 24W
+		0656 40	316.8750	212.8125	41 37 03N 071 16 12W	.				0656 40	306.8750	205.6250	41 30 01N 071 29 39W
R *	2403 330	0656 41	268.1250	123.3750	40 07 55N 072 21 21W	+				0656 41	296.0000	207.4375	41 31 54N 071 44 06W
.		0656 41	286.0000	198.0000	41 22 34N 071 57 30W	+				0656 42	301.6875	220.2500	41 44 43N 071 36 28W
+		0656 42	293.5000	230.1250	41 54 41N 071 47 12W	+				0656 44	215.9375	159.1875	40 43 25N 073 30 04W
+		0656 44	217.1875	159.4375	40 43 41N 073 28 25W	.				0656 44	216.8750	159.5000	40 43 48N 073 28 44W
.		0656 44	217.1875	159.4375	40 43 41N 073 28 25W	+				0656 47	247.6250	180.6875	41 05 13N 072 48 24W
+		0656 48	310.6250	224.5625	41 48 53N 071 24 21W	.				0656 48	322.8750	236.3125	42 00 29N 071 07 43W
F	1275	0656 48	346.1875	219.3125	41 43 02N 070 37 02W	+				0656 49	278.0625	189.8750	41 14 28N 072 08 11W
+		0656 49	316.9375	212.8125	41 37 03N 071 16 13W	+				0656 50	307.0000	205.8125	41 30 10N 071 29 29W
+		0656 51	253.1875	224.9375	41 49 32N 072 41 19W	+				0656 51	247.4375	209.0625	41 33 37N 072 48 55W
+		0656 51	241.2500	215.6250	41 40 12N 072 57 07W	+				0656 51	244.5000	220.6875	41 45 15N 072 52 49W
.		0656 51	247.3750	164.8750	40 49 26N 072 48 38W	+				0656 51	277.3125	165.4375	40 49 58N 072 09 17W
+		0656 51	338.2500	143.6250	40 27 30N 070 49 27W	+				0656 51	324.5625	147.1250	40 31 14N 071 07 24W
.		0656 51	292.3750	165.3125	40 49 45N 071 49 21W	.				0656 51	338.2500	143.6250	40 27 30N 070 49 27W
+		0656 51	301.6875	220.2500	41 44 43N 071 36 28W	+				0656 52	231.6875	231.5000	41 56 02N 073 10 10W
+		0656 52	225.1250	226.0000	41 50 27N 073 18 47W	F	1275			0656 52	398.9375	202.5625	41 24 47N 069 27 24W

R * 2403 330	0656 53	269.6250	124.0000	40 08 33N 072 19 24W	+		0656 56	217.3750	159.2500	40 43 33N 073 28 05W
+	0656 56	225.1875	172.5625	40 56 55N 073 18 04W	+		0656 56	216.3750	159.6250	40 43 55N 073 29 24W
+	0656 56	224.5000	162.6875	40 47 02N 073 18 45W	.		0656 56	225.1875	172.5625	40 56 55N 073 18 04W
+	0656 57	310.6875	224.6875	41 49 01N 071 24 22W	F 1275		0656 57	346.1875	219.3125	41 43 02N 070 37 02W
+	0656 58	316.8750	212.8125	41 37 03N 071 16 12W	+		0656 59	286.1250	198.0000	41 22 34N 071 57 20W
.	0656 59	307.0625	205.8125	41 30 10N 071 29 30W	+		0657 00	301.6875	220.2500	41 44 43N 071 36 28W
+	0657 02	263.2500	234.6250	41 59 18N 072 27 45W	+		0657 03	241.1250	210.0000	41 34 34N 072 57 14W
+	0657 03	244.9375	235.5625	42 00 08N 072 52 26W	+		0657 03	244.4375	220.6875	41 45 15N 072 53 00W
+	0657 03	241.2500	215.7500	41 40 20N 072 57 07W	.		0657 03	240.2500	168.0625	40 52 32N 072 58 03W
.	0657 03	253.4375	168.0000	40 52 35N 072 40 46W	.		0657 03	246.3125	165.0625	40 49 34N 072 50 08W
+	0657 03	335.6250	144.0000	40 27 55N 070 52 52W	+		0657 03	364.0000	130.0625	40 13 19N 070 16 11W
+	0657 03	321.6250	146.6250	40 30 47N 071 11 10W	+		0657 03	364.0000	130.0625	40 13 19N 070 16 11W
+	0657 04	231.8750	231.6250	41 56 09N 073 09 49W	+		0657 04	225.3125	226.1250	41 50 35N 073 18 38W
F 1275	0657 04	398.9375	202.5625	41 24 47N 069 27 24W	+		0657 05	271.2500	124.3750	40 08 55N 072 17 17W
R * 2403 330	0657 05	271.1250	124.7500	40 09 18N 072 17 26W	.		0657 06	310.8125	224.7500	41 49 07N 071 24 12W
+	0657 07	316.8750	212.7500	41 37 02N 071 16 12W	F 1275		0657 07	346.1875	219.2500	41 43 01N 070 37 02W
+	0657 08	216.3750	160.0000	40 44 17N 073 29 24W	+		0657 08	218.8750	157.9375	40 42 13N 073 26 05W
.	0657 08	214.3750	160.5625	40 44 47N 073 32 03W	+		0657 08	307.1250	205.8750	41 30 16N 071 29 19W
+	0657 09	301.6875	220.2500	41 44 43N 071 36 28W	+		0657 15	241.2500	215.8750	41 40 27N 072 57 07W
+	0657 15	245.0625	235.5625	42 00 08N 072 52 15W	+		0657 15	249.7500	218.7500	41 43 22N 072 45 47W
.	0657 15	250.8750	166.8125	40 51 20N 072 44 02W	.		0657 15	245.0625	235.5625	42 00 08N 072 52 15W
+	0657 15	333.2500	145.6250	40 29 35N 070 55 57W	+		0657 15	319.3750	148.6250	40 32 49N 071 14 05W
.	0657 15	276.7500	166.2500	40 50 49N 072 09 56W	+		0657 16	231.9375	231.6875	41 56 10N 073 09 50W
+	0657 16	225.4375	226.1875	41 50 36N 073 18 28W	R * 2403 330		0657 16	272.6875	125.4375	40 09 56N 072 15 30W
F 1275	0657 16	398.9375	202.5625	41 24 47N 069 27 24W	.		0657 16	310.8750	224.8125	41 49 08N 071 24 01W
F 1275	0657 16	346.1875	219.3125	41 43 02N 070 37 02W	+		0657 17	316.8750	212.8125	41 37 03N 071 16 12W
.	0657 17	307.1875	206.0000	41 30 24N 071 29 20W	.		0657 17	307.1875	206.0000	41 30 24N 071 29 20W
+	0657 18	286.3750	198.1875	41 22 42N 071 57 00W	+		0657 19	301.6875	220.2500	41 44 43N 071 36 28W
+	0657 20	215.6875	160.3125	40 44 33N 073 30 25W	.		0657 20	219.6250	157.3125	40 41 36N 073 25 05W
.	0657 20	217.8125	158.8750	40 43 11N 073 27 36W	.		0657 20	216.8125	159.8750	40 44 10N 073 28 55W
.	0657 25	310.8750	224.8750	41 49 15N 071 24 00W	F 1275		0657 25	346.1875	219.3125	41 43 02N 070 37 02W
+	0657 26	268.1875	227.1875	41 51 48N 072 21 14W	.		0657 26	276.5000	178.5000	41 03 05N 072 10 12W
+	0657 26	316.8750	212.8125	41 37 03N 071 16 12W	+		0657 26	307.2500	206.0625	41 30 25N 071 29 09W
.	0657 26	307.2500	206.0625	41 30 25N 071 29 09W	+		0657 27	241.2500	216.0000	41 40 35N 072 57 07W
+	0657 27	249.6875	219.0000	41 43 37N 072 45 58W	+		0657 27	250.1250	166.6250	40 51 11N 072 45 02W
+	0657 27	242.0000	168.0625	40 52 33N 072 55 45W	+		0657 27	330.6250	146.1250	40 30 08N 070 59 23W
+	0657 27	276.7500	166.1875	40 50 43N 072 09 56W	.		0657 27	317.0000	149.8750	40 34 06N 071 17 10W
.	0657 27	276.7500	166.1875	40 50 43N 072 09 56W	.		0657 27	276.7500	166.1875	40 50 43N 072 09 56W
.	0657 27	277.5000	195.5625	41 20 07N 072 08 48W	.		0657 27	276.7500	166.1875	40 50 43N 072 09 56W
+	0657 28	232.1250	231.8125	41 56 18N 073 09 29W	+		0657 28	225.6875	226.4375	41 50 51N 073 18 08W
R * 2403 330	0657 28	274.3750	126.1250	40 10 40N 072 13 12W	F 1275		0657 28	398.8750	202.5000	41 24 46N 069 27 23W
+	0657 28	301.6875	220.2500	41 44 43N 071 36 28W	+		0657 32	218.0000	158.7500	40 43 04N 073 27 15W
+	0657 32	220.3125	157.5000	40 41 50N 073 24 17W	.		0657 32	217.4375	159.5000	40 43 48N 073 28 06W
+	0657 32	220.3125	157.5000	40 41 50N 073 24 17W	.		0657 34	311.0000	224.9375	41 49 16N 071 23 50W
F 1275	0657 34	346.1875	219.3125	41 43 02N 070 37 02W	.		0657 35	250.0625	179.4375	41 03 58N 072 45 16W
+	0657 35	316.8750	212.8125	41 37 03N 071 16 12W	+		0657 36	286.4375	198.2500	41 22 49N 071 57 01W
.	0657 36	307.3125	206.0625	41 30 25N 071 29 10W	.		0657 36	307.3125	206.0625	41 30 25N 071 29 10W

+		0657 37	301.6875	220.2500	41 44 43N 071 36 28W	+		0657 38	284.8750	186.7500	41 11 18N 071 59 05W
.		0657 38	284.1250	235.6250	42 00 15N 071 59 44W	+		0657 39	263.6250	217.1250	41 41 46N 072 27 14W
+		0657 39	241.2500	216.0000	41 40 35N 072 57 07W	+		0657 39	250.4375	219.0000	41 43 38N 072 44 58W
+		0657 39	245.4375	214.3750	41 38 58N 072 51 37W	.		0657 39	250.4375	166.6250	40 51 11N 072 44 43W
.		0657 39	241.5625	226.7500	41 51 21N 072 56 53W	+		0657 39	277.5625	165.5625	40 50 05N 072 08 58W
+		0657 39	293.0625	159.7500	40 44 14N 071 48 35W	+		0657 39	313.3750	146.7500	40 31 01N 071 21 59W
+		0657 39	328.0000	146.9375	40 30 57N 071 02 48W	.		0657 39	279.5000	168.1875	40 52 42N 072 06 18W
.		0657 39	314.4375	150.7500	40 35 00N 071 20 37W	+		0657 39	293.0625	159.7500	40 44 14N 071 48 35W
+		0657 40	234.4375	233.4375	41 57 57N 073 06 30W	+		0657 40	225.6875	226.3125	41 50 44N 073 18 08W
+		0657 40	225.6875	226.3125	41 50 44N 073 18 08W	R * 2403 330		0657 40	275.8750	126.7500	40 11 17N 072 11 14W
.		0657 40	225.6875	226.3125	41 50 44N 073 18 08W	F 1275		0657 40	398.8750	202.5000	41 24 46N 069 27 23W
.		0657 43	311.1250	225.0000	41 49 22N 071 23 40W	F 1275		0657 43	346.1875	219.3125	41 43 02N 070 37 02W
.		0657 44	218.8125	158.5625	40 42 50N 073 26 16W	+		0657 44	316.8750	212.8125	41 37 03N 071 16 12W
.		0657 45	307.4375	206.1250	41 30 31N 071 28 59W	+		0657 46	301.6875	220.2500	41 44 43N 071 36 28W
.		0657 46	277.6875	195.7500	41 20 21N 072 08 39W	.		0657 47	250.1250	179.4375	41 03 58N 072 45 05W
.		0657 49	278.5000	189.3125	41 13 51N 072 07 31W	.		0657 50	285.0625	186.6875	41 11 12N 071 58 56W
+		0657 51	246.7500	165.0625	40 49 34N 072 49 28W	+		0657 51	245.5625	214.3750	41 38 59N 072 51 27W
+		0657 51	245.6250	236.1875	42 00 46N 072 51 24W	+		0657 51	325.1875	146.5625	40 30 37N 071 06 36W
+		0657 51	311.4375	150.0000	40 34 17N 071 24 34W	R		0657 52	239.3750	230.3125	41 54 51N 072 59 45W
+		0657 52	357.8125	68.7500	39 12 11N 070 26 12W	+	* 2403 330	0657 52	277.3750	127.5000	40 12 02N 072 09 17W
F 1275		0657 52	398.8750	202.5000	41 24 46N 069 27 23W	+		0657 53	316.8750	212.8125	41 37 03N 071 16 12W
F 1275		0657 53	346.1875	219.3125	41 43 02N 070 37 02W	.		0657 54	307.4375	206.2500	41 30 39N 071 28 59W
+		0657 55	286.6250	198.4375	41 22 57N 071 56 40W	.		0657 55	277.6875	195.7500	41 20 21N 072 08 39W
+		0657 56	218.6250	158.8750	40 43 11N 073 26 26W	+		0657 56	301.6875	220.2500	41 44 43N 071 36 28W
.		0657 59	250.5000	179.2500	41 03 50N 072 44 35W	+		0658 02	285.1875	186.7500	41 11 18N 071 58 46W
+		0658 02	278.3750	177.8125	41 02 21N 072 07 44W	+		0658 02	229.8125	219.0000	41 43 30N 073 12 31W
F 1275		0658 02	346.1875	219.3125	41 43 02N 070 37 02W	+		0658 03	248.4375	209.4375	41 34 00N 072 47 35W
+		0658 03	244.3750	222.2500	41 46 51N 072 52 59W	+		0658 03	250.0000	213.0625	41 37 38N 072 45 25W
+		0658 03	249.8125	166.5625	40 51 05N 072 45 32W	+		0658 03	322.6875	147.8125	40 31 54N 071 09 51W
+		0658 03	316.8750	212.8125	41 37 03N 071 16 12W	+		0658 04	232.1250	232.1875	41 56 40N 073 09 29W
+		0658 04	226.5000	237.6875	42 02 08N 073 17 06W	+		0658 04	325.5625	50.9375	38 54 56N 071 08 00W
.		0658 04	357.7500	68.5000	39 11 56N 070 26 12W	R * 2403 330		0658 04	279.0000	128.1875	40 12 40N 072 07 09W
.		0658 04	357.7500	68.5000	39 11 56N 070 26 12W	F 1275		0658 04	398.8750	202.5000	41 24 46N 069 27 23W
.		0658 04	357.7500	68.5000	39 11 56N 070 26 12W	.		0658 04	357.7500	68.5000	39 11 56N 070 26 12W
+		0658 04	286.6250	198.4375	41 22 57N 071 56 40W	.		0658 04	277.7500	195.8750	41 20 29N 072 08 28W
+		0658 05	301.6875	220.2500	41 44 43N 071 36 28W	+		0658 08	220.5625	157.5625	40 41 51N 073 23 57W
+		0658 08	217.9375	159.0000	40 43 18N 073 27 26W	+		0658 08	220.8750	157.5000	40 41 50N 073 23 27W
+		0658 08	218.5000	159.3750	40 43 41N 073 26 36W	+		0658 11	229.9375	219.0000	41 43 30N 073 12 21W
F 1275		0658 11	346.1875	219.2500	41 43 01N 070 37 02W	+		0658 12	316.8750	212.8125	41 37 03N 071 16 12W
+		0658 13	286.6875	198.5625	41 23 05N 071 56 41W	+		0658 14	301.6875	220.2500	41 44 43N 071 36 28W
.		0658 14	277.8750	195.9375	41 20 29N 072 08 19W	.		0658 14	277.8750	195.9375	41 20 29N 072 08 19W
+		0658 15	241.9375	213.8750	41 38 27N 072 56 17W	.		0658 15	249.6875	166.6875	40 51 12N 072 45 42W
+		0658 15	320.1250	148.4375	40 32 34N 071 13 06W	.		0658 15	249.6875	166.6875	40 51 12N 072 45 42W
.		0658 15	249.6875	166.6875	40 51 12N 072 45 42W	.		0658 15	249.6875	166.6875	40 51 12N 072 45 42W
.		0658 15	249.6875	166.6875	40 51 12N 072 45 42W	+		0658 16	232.3125	232.0000	41 56 32N 073 09 20W
+		0658 16	325.6250	50.8125	38 54 48N 071 07 50W	.		0658 16	357.5625	68.1250	39 11 34N 070 26 33W
R * 2403 330		0658 16	280.6875	128.8750	40 13 24N 072 05 03W	F 1275		0658 16	398.9375	202.5625	41 24 47N 069 27 24W

.		0658 16	357.5625	68.1250	39 11 34N	070 26 33W	.		0658 16	357.5625	68.1250	39 11 34N	070 26 33W
.		0658 20	219.6250	157.6250	40 41 57N	073 25 06W	.		0658 20	221.0000	157.5000	40 41 50N	073 23 17W
+		0658 20	219.6250	157.6250	40 41 57N	073 25 06W	.		0658 20	229.9375	219.0625	41 43 31N	073 12 21W
F	1275	0658 20	346.1875	219.2500	41 43 01N	070 37 02W	.		0658 21	231.8750	192.1250	41 16 36N	073 09 22W
+		0658 21	316.8750	212.8125	41 37 03N	071 16 12W	+		0658 22	286.8125	198.6250	41 23 11N	071 56 31W
+		0658 23	301.6875	220.2500	41 44 43N	071 36 28W	.		0658 25	279.7500	187.3125	41 11 51N	072 05 52W
+		0658 26	270.1875	221.3750	41 46 01N	072 18 34W	+		0658 27	264.3125	217.1875	41 41 47N	072 26 25W
+		0658 27	247.4375	218.2500	41 42 52N	072 48 58W	+		0658 27	245.6875	214.7500	41 39 21N	072 51 17W
+		0658 27	381.5000	133.5625	40 16 20N	069 53 12W	+		0658 27	383.8750	133.6250	40 16 22N	069 50 06W
+		0658 27	303.7500	152.5000	40 36 53N	071 34 32W	+		0658 27	317.5625	149.5000	40 33 43N	071 16 32W
+		0658 27	383.8750	133.6250	40 16 22N	069 50 06W	+		0658 28	232.4375	232.3750	41 56 54N	073 09 10W
R *	2403 330	0658 28	282.1875	129.6875	40 14 09N	072 03 05W	F	1275	0658 28	398.8750	202.5000	41 24 46N	069 27 23W
+		0658 30	316.8750	212.8125	41 37 03N	071 16 12W	F	1275	0658 30	346.1875	219.3125	41 43 02N	070 37 02W
.		0658 32	218.9375	158.7500	40 43 04N	073 26 07W	.		0658 32	214.8750	160.6250	40 44 54N	073 31 23W
.		0658 32	277.9375	196.0000	41 20 36N	072 08 19W	.		0658 32	214.8750	160.6250	40 44 54N	073 31 23W
+		0658 33	301.6875	220.2500	41 44 43N	071 36 28W	.		0658 33	300.5000	222.3750	41 46 51N	071 37 55W
.		0658 35	251.4375	178.2500	41 02 50N	072 43 27W	+		0658 38	278.9375	177.0000	41 01 34N	072 07 05W
+		0658 39	240.8750	221.8750	41 46 27N	072 57 40W	+		0658 39	241.0625	216.5000	41 41 05N	072 57 28W
+		0658 39	248.5625	232.5625	41 57 09N	072 47 33W	1	5620	0658 39	247.0625	214.8750	41 39 29N	072 49 27W
.		0658 39	241.0625	216.5000	41 41 05N	072 57 28W	+		0658 39	378.3125	132.3750	40 15 17N	069 57 30W
+		0658 39	301.1875	153.5625	40 37 55N	071 37 59W	.		0658 39	315.0000	150.0625	40 34 16N	071 19 48W
.		0658 39	390.9375	107.3750	39 49 54N	069 42 04W	.		0658 39	301.1875	153.5625	40 37 55N	071 37 59W
F	1275	0658 39	346.1875	219.2500	41 43 01N	070 37 02W	+		0658 40	239.6250	231.6250	41 56 13N	072 59 25W
.		0658 40	354.6250	64.4375	39 07 53N	070 30 20W	R *	2403 330	0658 40	283.8125	130.3125	40 14 46N	072 00 57W
F	1275	0658 40	398.9375	202.5625	41 24 47N	069 27 24W	+		0658 40	316.8750	212.8125	41 37 03N	071 16 12W
+		0658 42	301.6875	220.2500	41 44 43N	071 36 28W	+		0658 44	218.9375	158.7500	40 43 04N	073 26 07W
+		0658 44	228.8750	168.2500	40 52 41N	073 13 03W	+		0658 44	217.6250	159.3125	40 43 34N	073 27 45W
F	1275	0658 48	346.1875	219.3125	41 43 02N	070 37 02W	+		0658 49	316.8750	212.8125	41 37 03N	071 16 12W
+		0658 51	247.3125	218.3125	41 42 53N	072 49 08W	+		0658 51	241.0000	216.6250	41 41 12N	072 57 27W
1	5620	0658 51	246.8750	215.5000	41 40 06N	072 49 36W	.		0658 51	298.6875	154.4375	40 38 49N	071 41 15W
.		0658 51	391.1250	107.8125	39 50 17N	069 41 43W	.		0658 51	312.6250	151.8125	40 36 03N	071 22 53W
+		0658 51	391.1250	107.8125	39 50 17N	069 41 43W	.		0658 51	391.1250	107.8125	39 50 17N	069 41 43W
+		0658 51	301.6875	220.2500	41 44 43N	071 36 28W	+		0658 51	391.1250	107.8125	39 50 17N	069 41 43W
+		0658 52	239.7500	231.7500	41 56 20N	072 59 15W	+		0658 52	234.8750	225.0625	41 49 34N	073 05 43W
2	5224	0658 52	226.8750	230.0625	41 54 30N	073 16 30W	R *	2403 330	0658 52	285.4375	131.0625	40 15 31N	071 58 50W
F	1275	0658 52	398.9375	202.5625	41 24 47N	069 27 24W	+		0658 52	300.5625	222.4375	41 46 52N	071 37 56W
.		0658 56	215.0000	160.6875	40 44 55N	073 31 13W	.		0658 56	216.3125	161.0625	40 45 18N	073 29 36W
F	1275	0658 57	346.1875	219.3125	41 43 02N	070 37 02W	+		0658 58	316.8750	212.8125	41 37 03N	071 16 12W

NTPLOT - PLOT DURATION 61 DATE 04/13/00
 TAPE(S) BW1078
 X ORIGIN = 214.250 Y ORIGIN = 37.812 START INTERVAL TIME 0659 00 STOP INTERVAL TIME 0700 00

+
 3
 3
 SCALE = 1 INCH 16.666 NM +-----+
 3
 3

+

THE ABOVE DIAGRAM SHOULD MEASURE 1 INCH FROM + TO + IN BOTH THE VERTICAL AND HORIZONTAL DIRECTIONS. IF IT DOES NOT, THE SCALE IS INACCURATE.

235.072 .	2-59:28				
232.332 .	2-59:16				
229.593 .	+59:045.	-59:39			
226.853 .	5-00:00				59:39 .-
224.113 .	.	.-59:51.	.-59:51	.-59:28	
221.373 .		5-00:00		.-59:00	
218.634 .		..-59:51			F-59:06
215.894 .	+. . .	5-00:00			
213.154 .				+59:07	
210.415 .					
207.675 .		.-59:39			
204.935 .					
202.195 .					F-59:04
199.456 .					
196.716 .					
193.976 .				+59:44	
191.237 .					
188.497 .					
185.757 .					
183.017 .					
180.278 .			.-59:14		
177.538 .					
174.798 .					
172.059 .					
169.319 .	.-59:56	.-59:39			
166.579 .	.-59:20	.-59:27	.-59:02		
163.839 .		.-59:15			
161.100 .	5-00:00				
158.360 .	5+ +-59:20	.-59:04.	.-59:27		
155.620 .		/	.-59:51		
152.881 .			+ 5+ +-59:03		
150.141 .					
147.401 .					
144.661 .					
141.922 .					
139.182 .			@F01	5-00:00	
136.442 .				++ +-59:15	
133.703 .		RRRR*59:51 (330)		+	+-59:51
130.963 .		R*59:04 (330)			
128.223 .					
125.483 .					
122.744 .					
120.004 .					

13 ALL	F	B/L	/	1275	59:25
4 ALL	2	B/L	/	5224	59:28
8 ALL	F	B/L	/	1275	59:28
7	R	B/L	* \	2403 330	59:28
13 ALL	F	B/L	/	1275	59:34
4 ALL	2	B/L	/	5224	59:40
8 ALL	F	B/L	/	1275	59:40
7	R	B/L	* \	2403 330	59:40
13 ALL	F	B/L	/	1275	59:43
7	R	B/L	* \	2403 330	59:51
8 ALL	F	B/L	/	1275	59:52
13 ALL	F	B/L	/	1275	59:53
	5	OVR			00:00

LST3 - LIST OF PLOT SYMBOLS IN TIME SEQUENCE WITH LAT/LONG CONVERSION

PLOT		TIME		X	Y	PLOT				TIME		X	Y	PLOT			
SYM	CODE	ALT	HHMM	SS	COORD.	COORD.	LATITUDE	LONGITUDE	SYM	CODE	ALT	HHMM	SS	COORD.	COORD.	LATITUDE	LONGITUDE
@			F01		314.2500	137.8125	40 22 01N	071 20 59W	+			0659	00	301.6875	220.2500	41 44 43N	071 36 28W
.			0659	01	300.5625	222.5625	41 47 00N	071 37 56W	.			0659	02	293.9375	166.8750	40 51 21N	071 47 22W
+			0659	03	244.8125	220.5625	41 45 07N	072 52 29W	+			0659	03	241.1250	216.7500	41 41 20N	072 57 17W
+			0659	03	254.1250	215.4375	41 40 02N	072 39 55W	+			0659	03	248.1250	230.3125	41 54 54N	072 48 01W
+			0659	03	309.8750	152.1250	40 36 26N	071 26 29W	+			0659	03	373.3750	134.7500	40 17 48N	070 03 46W
.			0659	03	296.1875	155.5625	40 39 58N	071 44 31W	.			0659	03	391.1875	107.7500	39 50 16N	069 41 44W
/			0659	03	287.6875	156.1875	40 40 39N	071 55 41W	+			0659	03	373.3750	134.7500	40 17 48N	070 03 46W
+			0659	04	235.1875	230.6250	41 55 11N	073 05 28W	.			0659	04	273.7500	157.0000	40 41 34N	072 13 55W
R *	2403	330	0659	04	286.8750	131.6250	40 16 07N	071 56 51W	F	1275		0659	04	398.8750	202.5000	41 24 46N	069 27 23W
F	1275		0659	06	346.1875	219.2500	41 43 01N	070 37 02W	+			0659	07	316.8750	212.8125	41 37 03N	071 16 12W
+			0659	09	301.6875	220.2500	41 44 43N	071 36 28W	.			0659	10	300.6250	222.5625	41 47 00N	071 37 45W
.			0659	14	283.5000	181.3750	41 05 56N	072 00 56W	.			0659	15	256.3750	223.3750	41 48 01N	072 36 56W
.			0659	15	247.8125	165.0625	40 49 34N	072 48 10W	.			0659	15	247.8750	230.0000	41 54 38N	072 48 21W
.			0659	15	244.8125	220.3125	41 44 52N	072 52 29W	+			0659	15	370.9375	135.8125	40 18 53N	070 07 01W
+			0659	15	307.3125	152.6875	40 36 59N	071 29 57W	.			0659	15	293.7500	156.6250	40 41 06N	071 47 37W
.			0659	16	234.8750	225.3750	41 49 55N	073 05 43W	2	5224		0659	16	228.0000	232.9375	41 57 23N	073 15 01W
R *	2403	330	0659	16	288.4375	132.4375	40 16 52N	071 54 54W	F	1275		0659	16	398.8750	202.5000	41 24 46N	069 27 23W
F	1275		0659	16	346.1875	219.2500	41 43 01N	070 37 02W	+			0659	17	316.8750	212.8125	41 37 03N	071 16 12W
+			0659	19	301.6875	220.2500	41 44 43N	071 36 28W	.			0659	19	300.6875	222.6250	41 47 06N	071 37 46W
+			0659	20	221.8125	157.0625	40 41 22N	073 22 18W	.			0659	20	234.0000	167.0625	40 51 29N	073 06 17W
F	1275		0659	25	346.1875	219.3125	41 43 02N	070 37 02W	+			0659	26	316.8750	212.8125	41 37 03N	071 16 12W
.			0659	27	250.2500	166.7500	40 51 19N	072 44 52W	.			0659	27	254.4375	215.8750	41 40 31N	072 39 36W
.			0659	27	246.4375	214.9375	41 39 30N	072 50 17W	.			0659	27	244.6875	220.3125	41 44 52N	072 52 39W
.			0659	27	248.0000	230.0000	41 54 38N	072 48 11W	+			0659	27	368.1875	136.0000	40 19 11N	070 10 36W
+			0659	27	304.7500	153.8125	40 38 08N	071 33 12W	.			0659	27	390.8750	106.6250	39 49 09N	069 42 05W
.			0659	27	291.2500	157.9375	40 42 23N	071 50 54W	+			0659	27	304.7500	153.8125	40 38 08N	071 33 12W
.			0659	27	223.6250	92.6875	39 36 58N	073 18 58W	.			0659	27	304.7500	153.8125	40 38 08N	071 33 12W
2	5224		0659	28	228.6875	234.4375	41 58 54N	073 14 13W	R *	2403	330	0659	28	290.1875	133.1250	40 17 36N	071 52 36W
F	1275		0659	28	398.8750	202.5000	41 24 46N	069 27 23W	+			0659	28	301.6875	220.2500	41 44 43N	071 36 28W
.			0659	28	300.6875	222.7500	41 47 14N	071 37 46W	.			0659	29	398.5625	115.6875	39 57 55N	069 31 49W
+			0659	32	219.4375	158.2500	40 42 34N	073 25 27W	+			0659	32	218.1250	159.3125	40 43 35N	073 27 05W

.		0659 32	218.1250	159.3125	40 43 35N 073 27 05W	F	1275		0659 34	346.1875	219.2500	41 43 01N 070 37 02W
+		0659 35	316.8750	212.7500	41 37 02N 071 16 12W	+			0659 37	301.6875	220.2500	41 44 43N 071 36 28W
.		0659 38	300.6875	222.7500	41 47 14N 071 37 46W	.			0659 39	258.0000	219.0625	41 43 40N 072 34 45W
.		0659 39	254.4375	216.0000	41 40 38N 072 39 36W	.			0659 39	248.2500	229.8125	41 54 24N 072 47 51W
.		0659 39	247.9375	216.9375	41 41 30N 072 48 17W	.			0659 39	247.7500	208.1875	41 32 45N 072 48 24W
.		0659 39	253.7500	168.0000	40 52 35N 072 40 15W	.			0659 39	247.5625	165.0000	40 49 33N 072 48 29W
+		0659 39	365.5000	136.1875	40 19 24N 070 14 01W	+			0659 39	302.1250	154.0625	40 38 25N 071 36 39W
.		0659 39	391.0000	106.6250	39 49 09N 069 41 55W	.			0659 39	288.5625	158.1875	40 42 39N 071 54 32W
.		0659 39	408.8750	227.8125	41 49 40N 069 12 49W	.			0659 39	223.7500	93.3750	39 37 42N 073 18 48W
.		0659 39	408.8750	227.8125	41 49 40N 069 12 49W	.			0659 40	235.0625	225.5625	41 50 04N 073 05 35W
2	5224	0659 40	229.2500	235.8125	42 00 17N 073 13 23W	+			0659 40	235.0625	225.5625	41 50 04N 073 05 35W
R *	2403 330	0659 40	291.6250	133.8125	40 18 14N 071 50 37W	F	1275		0659 40	398.8750	202.5000	41 24 46N 069 27 23W
.		0659 40	235.0625	225.5625	41 50 04N 073 05 35W	.			0659 41	398.5625	115.6875	39 57 55N 069 31 49W
F	1275	0659 43	346.1875	219.2500	41 43 01N 070 37 02W	+			0659 44	219.5625	158.1875	40 42 28N 073 25 17W
+		0659 44	316.8750	212.8125	41 37 03N 071 16 12W	+			0659 44	318.1875	193.5625	41 17 46N 071 14 55W
+		0659 46	301.6875	220.2500	41 44 43N 071 36 28W	.			0659 47	300.8125	222.7500	41 47 14N 071 37 36W
.		0659 51	265.1250	223.1875	41 47 48N 072 25 14W	.			0659 51	258.0625	219.2500	41 43 54N 072 34 46W
.		0659 51	246.5000	215.0625	41 39 37N 072 50 06W	.			0659 51	243.8750	223.0000	41 47 36N 072 53 40W
.		0659 51	254.5625	216.3125	41 40 54N 072 39 27W	+			0659 51	382.6250	133.3125	40 16 03N 069 51 45W
+		0659 51	363.2500	138.5000	40 21 49N 070 16 52W	+			0659 51	299.5625	155.1875	40 39 34N 071 40 06W
.		0659 51	285.8750	158.8125	40 43 17N 071 57 57W	.			0659 51	391.3750	107.1875	39 49 39N 069 41 25W
R *	2403 330	0659 51	293.1875	134.5000	40 18 57N 071 48 40W	.			0659 51	363.2500	138.5000	40 21 49N 070 16 52W
+		0659 51	222.4375	92.5625	39 36 49N 073 20 35W	+			0659 51	363.2500	138.5000	40 21 49N 070 16 52W
.		0659 52	241.9375	214.6250	41 39 12N 072 56 17W	.			0659 52	274.2500	157.0625	40 41 35N 072 13 15W
F	1275	0659 52	398.9375	202.5625	41 24 47N 069 27 24W	+			0659 53	316.8750	212.8125	41 37 03N 071 16 12W
F	1275	0659 53	346.1875	219.2500	41 43 01N 070 37 02W	+			0659 56	216.8125	161.0000	40 45 18N 073 28 56W
.		0659 56	229.6250	168.1250	40 52 34N 073 12 04W	.			0659 56	217.6250	160.2500	40 44 33N 073 27 46W
+		0659 56	301.6875	220.2500	41 44 43N 071 36 28W	.			0659 56	300.8125	222.8750	41 47 21N 071 37 36W

*** SAR TAPE PROCESSING CONTINUING

INPUT TAPE ID: BW1078 REEL NO : 1 START: 0430 23 STOP:0757 04

•

J E S 2 J O B L O G -- S Y S T E M F 0 8 3 -- N O D E F A A M V S 1

14.17.48 JOB 1565 \$HASP373 MSRDRTL STARTED - INIT 2 - CLASS B - SYS F083
 14.17.54 JOB 1565 +***
 14.17.55 JOB 1565 +***** FIELD DART VERSION=A4E2.1 RDART II(R6)
 14.17.55 JOB 1565 +***
 14.17.55 JOB 1565 *IEC501A M 491,NY1510,NL,6250 BPI,MSRDRTL,DARTQK
 14.18.19 JOB 1565 +IEC105I 491,MSRDRTL REDUCED ERROR RECOVERY REQUESTED
 14.18.21 JOB 1565 +IEC105I 491,MSRDRTL REDUCED ERROR RECOVERY REQUESTED
 14.18.23 JOB 1565 +IEC105I 491,MSRDRTL REDUCED ERROR RECOVERY REQUESTED
 14.18.25 JOB 1565 +IEC105I 491,MSRDRTL REDUCED ERROR RECOVERY REQUESTED
 14.19.13 JOB 1565 IEC502E K 491,NY1510,NL,MSRDRTL,DARTQK
 14.19.20 JOB 1565 \$HASP395 MSRDRTL ENDED

----- JES2 JOB STATISTICS -----

23 MAY '90 JOB EXECUTION DATE

81 CARDS READ

1,306 SYSOUT PRINT RECORDS

0 SYSOUT PUNCH RECORDS

152 SYSOUT SPOOL KBYTES

1.53 MINUTES EXECUTION TIME

1 //MSRDRTL JOB (XXXX,XXXX,XX,99), 'ROUTE TQA ', JOB 1565
 // CLASS=B,MSGCLASS=A,MSGLEVEL=(1,1)
 ***ROUTE PRINT HCSZNY.TQA
 ***ROUTE PUNCH HCSZNY.TQA
 ***NOTIFY HCSZNY.TQA

 ***SETUP SAR TAPES: NY1510
 ***SETUP (NO RING, 38K BPI)
 ***-----

2 //DARTQK EXEC PGM=DART,
 // PARM=(' SOME,CMP=RNASOP,LDB=NO',
 // 'NOSOUT=SINGLE,ORDER=NO,EDTPMS=DISK',
 // 'CENRAP=NO,DSR=NO'),REGION=3072K

3 //STEPLIB DD DSN=A4E21.RDART.LOAD,DISP=SHR
 4 // DD DSN=A4E21.SUPPORT.LOAD,DISP=SHR

5 //SYSPRINT DD SYSOUT=A,
 // DCB=(BLKSIZE=1064)

6 //SYSUDUMP DD DUMMY

7 //COMPOOL DD DSN=A4E21.RNASOP.CTAB,DISP=SHR

8 //EDITAPE DD UNIT=SYSDA,SPACE=(CYL,(90,30),RLSE),
 // DCB=(BLKSIZE=3600,OPTCD=Z)

```

9      //ODSAR      DD  UNIT=(ETAPE,,DEFER),
      //          DISP=(OLD,PASS),
      //          LABEL=(1,BLP),
      //          DCB=(DEN=4,OPTCD=Z),
      //          VOL=SER=NY1510
10     //          DD  UNIT=AFF=ODSAR,
      //          DISP=(OLD,KEEP),
      //          LABEL=(2,BLP),
      //          DCB=(DEN=4,OPTCD=Z),
      //          VOL=SER=NY1510
      ***
11     //REQSTCD   DD  UNIT=SYSDA,
      //          DCB=(BLKSIZE=2290),
      //          SPACE=(TRK,(10,5))
      ***
12     //CARDPASS  DD  UNIT=SYSDA,
      //          DCB=*.REQSTCD,
      //          SPACE=(TRK,(10,5))
      ***
13     //NOFULFIL  DD  UNIT=SYSDA,
      //          DCB=*.REQSTCD,
      //          SPACE=(TRK,(10,5))
      ***
14     //SORTLIB   DD  DSN=SYS1.SORTLIB,DISP=SHR
      ***
15     //SYSOUT    DD  SYSOUT=A
      ***
16     //SORTWK01  DD  UNIT=SYSDA,
      //          SPACE=(CYL,(15),,CONTIG)
      ***
17     //SORTWK02  DD  UNIT=SYSDA,
      //          SPACE=(CYL,(15),,CONTIG),
      //          SEP=SORTWK01
      ***
18     //SORTWK03  DD  UNIT=SYSDA,
      //          SPACE=(CYL,(15),,CONTIG),
      //          SEP=(SORTWK01,SORTWK02)
      ***
19     //SORTWK04  DD  UNIT=SYSDA,
      //          SPACE=(CYL,(15),,CONTIG),
      //          SEP=(SORTWK01,SORTWK02,SORTWK03)
      ***
20     //SORTOUTR  DD  UNIT=SYSDA,
      //          DCB=(*.EDITAPE,LRECL=3200,RECFM=VB),
      //          SPACE=(CYL,(35,35))
      ***
21     //NOSSOUT   DD  DUMMY

```



```

      ***
      22 //SYSIN DD *
IEF236I ALLOC. FOR MSRDRTL DARTQK
IEF237I 321 ALLOCATED TO STEPLIB
IEF237I 321 ALLOCATED TO
IEF237I 321 ALLOCATED TO SYS00042
IEF237I JES2 ALLOCATED TO SYSPRINT
IEF237I DMY ALLOCATED TO SYSUDUMP
IEF237I 321 ALLOCATED TO COMPOOL
IEF237I 340 ALLOCATED TO EDITAPE
IEF237I 491 ALLOCATED TO ODSAR
IEF237I 491 ALLOCATED TO
IEF237I 340 ALLOCATED TO REQSTCD
IEF237I 340 ALLOCATED TO CARDPASS
IEF237I 340 ALLOCATED TO NOFULFIL
IEF237I 323 ALLOCATED TO SORTLIB
IEF237I JES2 ALLOCATED TO SYSOUT
IEF237I 340 ALLOCATED TO SORTWK01
IEF237I 340 ALLOCATED TO SORTWK02
IEF237I 340 ALLOCATED TO SORTWK03
IEF237I 340 ALLOCATED TO SORTWK04
IEF237I 340 ALLOCATED TO SORTOUTR
IEF237I DMY ALLOCATED TO NOSSOUT
IEF237I JES2 ALLOCATED TO SYSIN
***
***** FIELD DART VERSION=A4E2.1 RDART II(R6)
***
IEC105I 491,MSRDRTL REDUCED ERROR RECOVERY REQUESTED
IEC105I 491,MSRDRTL REDUCED ERROR RECOVERY REQUESTED
IEC105I 491,MSRDRTL REDUCED ERROR RECOVERY REQUESTED
IEC105I 491,MSRDRTL REDUCED ERROR RECOVERY REQUESTED
IEF142I MSRDRTL DARTQK - STEP WAS EXECUTED - COND CODE 0000
IEF285I A4E21.RDART.LOAD KEPT
IEF285I VOL SER NOS= MD0001.
IEF285I A4E21.SUPPORT.LOAD KEPT
IEF285I VOL SER NOS= MD0001.
IEF285I USERCAT.VMD0001 KEPT
IEF285I VOL SER NOS= MD0001.
IEF285I JES2.JOB01565.SO0102 SYSOUT
IEF285I A4E21.RNASOP.CTAB KEPT
IEF285I VOL SER NOS= MD0001.
IEF285I SYS00144.T141748.RA000.MSRDRTL.R0000001 DELETED
IEF285I VOL SER NOS= MD0003.
IEF285I SYS00144.T141748.RA000.MSRDRTL.R0000002 PASSED
IEF285I VOL SER NOS= NY1510.
IEF285I SYS00144.T141748.RA000.MSRDRTL.R0000003 KEPT
IEF285I VOL SER NOS= NY1510.

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IEF285I  SYS00144.T141748.RA000.MSRDRTL.R0000004      DELETED
IEF285I  VOL SER NOS= MD0003.
IEF285I  SYS00144.T141748.RA000.MSRDRTL.R0000005      DELETED
IEF285I  VOL SER NOS= MD0003.
IEF285I  SYS00144.T141748.RA000.MSRDRTL.R0000006      DELETED
IEF285I  VOL SER NOS= MD0003.
IEF285I  SYS1.SORTLIB                                  KEPT
IEF285I  VOL SER NOS= MVSR1A.
IEF285I  JES2.JOB01565.SO0103                          SYSOUT
IEF285I  SYS00144.T141748.RA000.MSRDRTL.R0000007      DELETED
IEF285I  VOL SER NOS= MD0003.
IEF285I  SYS00144.T141748.RA000.MSRDRTL.R0000008      DELETED
IEF285I  VOL SER NOS= MD0003.
IEF285I  SYS00144.T141748.RA000.MSRDRTL.R0000009      DELETED
IEF285I  VOL SER NOS= MD0003.
IEF285I  SYS00144.T141748.RA000.MSRDRTL.R0000010      DELETED
IEF285I  VOL SER NOS= MD0003.
IEF285I  SYS00144.T141748.RA000.MSRDRTL.R0000011      DELETED
IEF285I  VOL SER NOS= MD0003.
IEF285I  JES2.JOB01565.SI0101                          SYSIN
IEF373I  STEP /DARTQK / START 00144.1417
IEF374I  STEP /DARTQK / STOP 00144.1419 CPU 0MIN 06.66SEC SRB 0MIN 01.86SEC VIRT 3088K SYS 320K
IEF285I  SYS00144.T141748.RA000.MSRDRTL.R0000002      KEPT
IEF285I  VOL SER NOS= NY1510.
IEF375I  JOB /MSRDRTL / START 00144.1417
IEF376I  JOB /MSRDRTL / STOP 00144.1419 CPU 0MIN 06.66SEC SRB 0MIN 01.86SEC
          05/23/00                                DATA ANALYSIS AND REDUCTION TOOL  A4E2.1      PAGE 0001
          CARD DIAGNOSTIC PRINTOUT

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NUMBER OF ERRORS

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          PARM , ,M
          OPTION LOG SORT=AID
          AID MSR990
          TIME 053500,071000

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END OF DATA ENCOUNTERED ON SYSIN

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          05/23/00                                DATA ANALYSIS AND REDUCTION TOOL  A4E2.1      PAGE 0002

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***** DARTREAD INVOKED FOR SAR READING *****

DATE OF DRTRD = MAY 04, 1992

SAR HEDR

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2DD164  D5C8F1F5 E6F1F8C1 40404040 40404040 40404040 40D9F8F4 4BF2F7F0 40D5C8F1 *NH15W18A R84.270 NH1* 000000
2DD184  F5E6F1F8 C1404040 D9C5F2F1 F7F3F0F8 40C1F4C5 F2F14040 F1F061F0 F561F9F9 *5W18A RE217308 A4E21 10/05/99* 000020
2DD1A4  F3F1F1F0 F9F90001 00009CF2 E9C3D504 *311099.....2ZCN.* 000040

```

START TIME OF REEL 001 - 05/34/49/00

DATE OF DRTCM = 05-13-93 A4E12 RNASOP COMPOOL RE123133 A4E12 RDART COMPOOL

DATE OF DRTCM1 = 11-26-97 A4E20 RNASOP COMPOOL RE206250 A4E20 RDART COMPOOL

DATE OF DRTCM2 = 05-13-93 A4E12 RNASOP COMPOOL RE123133 A4E12 RDART COMPOOL

05:35:00.0 DATE OF DRTLG = NOV. 26, 1997

DATE OF DRTLGO = SEPT 13, 1989
 DATE OF DRTLGI = MAR. 17,1992
 DATE OF DRTLJ2 = NOV. 26,1997
 05:35:13.5 DATE OF DRTME = FEB. 07, 1992
 05:35:14.5 L-03/NO STORED AID FOR CID *** MESSAGE WILL BE SORTED UNDER N
 DATE OF DRTLK6 = JUN. 04, 1992
 DATE OF DRTLK3 = JUNE 21, 1994
 DATE OF DRTLK5 = APR. 29,1992
 DATE OF DRTLK4 = JUL. 13,1995

05:41:46.5 L-03/NO STORED AID FOR CID *** MESSAGE WILL BE SORTED UNDER N
 05:41:47.5 L-03/NO STORED AID FOR CID *** MESSAGE WILL BE SORTED UNDER N
 05:47:52.0 L-05/NAD RECORD UNPROCESSABLE

DG&RECRD

2DCFC0	0300A310	00290000	000B6025	03681040	00014040	40404040	00000001	002FB75C	*.....-..... ..	.....**	000000
2DCFE0	00B60001								*.....*		000020

2FB75C 01F01008 00251500 0300A310 02D600A6 C3E8D8E7 E9E9E9E7 4040404D C1E3C360 *.0.....O..CYQXZZZX (ATC-* 000000
 2FB77C E3E2C3F3 F1F660C1 E2C361C3 E8D8E740 C1E3C340 C3D3D940 E3E2C3F3 F1F640C1 *TSC316-ASC/CYQX ATC CLR TSC316 A* 000020
 2FB79C C4D140E2 D7C440E3 D640E740 F4F2D5F0 F4F0E661 F0F6F4F0 40D6D940 40D3C1E3 *DJ SPD TO X 42N040W/0640 OR LAT* 000040
 2FB7BC C5D940C1 D7E2C740 F4F0E640 D9C5E240 D4F8F060 4040C3E8 D8E7D9C2 4040C1E3 *ER APSG 40W RES M80- CYQXRB AT* 000060
 2FB7DC C3F9F561 C3C7F8F1 61F0F5F4 F64040E3 E2C3F3F1 F640D9C2 4040C3E8 D8E7D940 *C95/CG81/0546 TSC316 RB CYQXR * 000080
 2FB7FC 40F1F2F6 F961C3C7 61F8F161 F0F5F4F7 5D404040 4040035C * 1269/CG/81/0547) .** 0000A0

05:50:53.5 L-05/NAD RECORD UNPROCESSABLE

DG&RECRD

2DCFC0	0300A47B	00290000	00025025	0068BFB0	02BC4040	40404040	00010001	002F8F35	*...#.....&.....	.....*	000000
2DCFE0	00250001								*.....*		000020

05/23/00 DATA ANALYSIS AND REDUCTION TOOL A4E2.1 PAGE 0003

2F8F35	01F01008	00251500	0000A47B	03600015	D2C1D6D6	E8C6E8E7	404040D9	40F0F0F3	*.0.....#.-..KAOYFYX R 003*		000000
2F8F55	40404040	40035C03							* ..*		000020

05:55:18.0 L-05/NAD RECORD UNPROCESSABLE

DG&RECRD

2DCFC0	0300A68C	00290000	00080025	02693078	00644040	40404040	00310005	0030025E	*.....;*		000000
2DCFE0	00800001								*.....*		000020

30025E	01F01008	00251500	0200A68C	04120070	C3E8D8E7	E9E9E9E7	4040404D	D7D6E260	*.0.....CYQXZZZX (POS-* 000000		
30027E	E3E2C3F3	F1F660F4	F5D5F0F5	F0E661F0	F5F5F240	C6F3F7F0	40F4F2D5	F0F4F0E6	*TSC316-45N050W/0552 F370 42N040W* 000020		
30029E	61F0F6F4	F540D5C5	E7E340D4	C9D2C560	4040C6E4	C5D340F1	F54BF660	4040C3E8	*/0645 NEXT MIKE- FUEL 15.6- CY* 000040		
3002BE	D8E7D940	E3C161D8	C14040F1	F2F6F961	C3C761F8	F161F0F5	F5F45D40	40404040	*QXR TA/QA 1269/CG/81/0554) * 000060		
3002DE	012C0300								*.....*		000080

05:56:05.0 L-05/NAD RECORD UNPROCESSABLE

DG&RECRD

2DCFC0	0300A6EA	00290000	00275025	01696F20	02BC4040	40404040	00010001	00300222	*.....&....?....	.....*	000000
2DCFE0	02750001								*.....*		000020

300222	01F01008	00251500	0100A6EA	04400265	C5C7E4D5	E8E6E8D6	404040C5	C7E3E3E9	*.0..... ..EGUNYWYO EGTZ* 000000
300242	D8E9E740	40C5C7D8	D8E9D8E9	E74040C5	C7C7E7E9	D8E9E740	40C5C7C7	E7E9D6E9	*QZX EGQQZQZX EGGXZQZX EGGXZOZ* 000020

300262	E74040C5	C7D7E7E9	D6E9E740	40C5C7D7	E7E9D8E9	E74040C5	C7D7E7E9	D9E9C140	*X	EGPXZOZX	EGPXZQZX	EGPXZRZA	*	000040		
300282	40C5C7E9	E8C9C6D7	E24040C3	E9D8E7E9	D8E9E740	40C3E9D8	E7E9D6E9	E74040C3	*	EGZYIFPS	CZQXZQZX	CZQXZOZX	C*	000060		
3002A2	E9D8D4E9	D8E9E740	40C3E9E4	D3E9D8E9	E74040C3	E9C5C7E9	D8E9E740	40C3E9E6	*	ZQMZQZX	CZULZQZX	CZEGZQZX	CZW*	000080		
3002C2	C7E9D8E9	E74040D2	C4D6E5E8	E7E8E740	40D2C1C4	E6E8E7E8	E74040D2	E9C4C3E9	*	GZQZX	KDOVYXYX	KADWYXYX	KZDCZ*	0000A0		
3002E2	D8E9E740	40D2E9C2	E6E9D8E9	E74040D2	E9D5E8E9	D6E9E740	40D2E9D5	E8E9D8E9	*	QZX	KZBWZQZX	KZNYZOZX	KZNYZQZ*	0000C0		
300302	E74040D2	E6D9C9E8	E7E8E740	40C6D9D6	D4C5C7E4	D5E8E6E8	D6E2E3D6	D740404D	*X	KWRIYXYX	FROMEGUNYWYOSTOP	(*		0000E0		
300322	C6D7D360	D9C3C8F4	F0F6F160	C9D44040	60C3F561	C860E2E6	D9E861C3	404060C5	*FPL-RCH4061-IM	-C5/H-SWRY/C	-E*			000100		
300342	C7E4D5F1	F0F2F040	4060D5F0	F4F5F0C6	F3F1F040	C4C3E340	D4D3C440	C4C3E340	*GUN1020	-N0450F310	DCT	MLD	DCT	*	000120	
300362	D7D6D340	C7C1E340	E4D3F6F0	F340D9C5	D4E2C940	E4D7F640	F5F6D5F0	F1F0E661	*POL	GAT	UL603	REMSI	UP6	56N010W/*	000140	
300382	D4F0F7F7	C6F3F1F0	40C4C3E3	4040D5C1	E3C340C4	C3E340E8	C1E861D5	F0F4F5F0	*M077F310	DCT	NATC	DCT	YAY/N0450*		000160	
3003A2	C6F3F1F0	40D5F1F8	F4C240E3	D6D7D7E2	40D1F5F8	F140C5D5	C540D1F5	F540C1E5	*F310	N184B	TOPPS	J581	ENE	J55	AV*	000180
3003C2	C1D3D640	C4C3E340	E2C9C540	C4C3E340	C4D6E540	40C4C3E3	404060D2	C4D6E5F0	*ALO	DCT	SIE	DCT	DOV	DCT	-KDOV0*	0001A0
3003E2	F8F2F840	D2C1C4E6	404060C5	C5E361C5	C7D7E7F0	F0F5F640	C5C9E2D5	F0F1F0F8	*828	KADW	-EET/EGPX0056	EISN0108*				0001C0
300402	40C5C7D7	E7F0F1F1	F640C5C7	C7E7F0F1	F2F640F0	F3F0E6F0	F3F0F040	C3E9D8E7	*	EGPX0116	EGGX0126	030W0300	CZQX*			0001E0
300422	F0F4F5F9	40C3E9E4	D3F0F5F5	F04040F0	F6F7E6F0	F6F4F540	D6D7D961	C4D6C440	*0459	CZUL0550	067W0645	OPR/DOD	*			000200
300442	D9C5C7F8	F4F0F0F6	F140C1C3	C6E340D9	C5D840C3	E4E2E3D6	D4E240C1	E340D2C4	*REG840061	ACFT	REQ	CUSTOMS	AT	KD*		000220
300462	D6E540E2	E3E261C5	E7D4F8F3	F340D9D4	D2614040	C4C9D740	C3D3D5C3	40C5C9E4	*OV	STS/EXM833	RMK/	DIP	CLNC	EIU*		000240
300482	E2C1F0F1	40C4D6C6	61F9F9F1	F0F3F15D	40404040	40035C03			*SA01	DOF/991031)		.*. *				000260

06:17:10.5 L-05/NAD RECORD UNPROCESSABLE

05/23/00

DATA ANALYSIS AND REDUCTION TOOL

A4E2.1

PAGE 0004

DG&RECRD

2DCFC0	0300B0CD	00290000	00085025	01690AE0	00014040	40404040	00000001	002FB287	*.....&.....	.....*						000000
2DCFE0	00850001								*....*								000020
2FB287	01F01008	00251500	0100B0CD	06D50075	C3E8D8E7	E9E9E9E7	4040404D	D7D6E260	*.0.....N..CYQXZZZX	(POS-*						000000	
2FB2A7	C1D7E6F4	F4F160F4	F5D5F0F4	F0E661F0	F6F1F340	C6F2F9F0	40F4F8D5	F0F3F0E6	*APW441-45N040W/0613	F290	48N030W*					000020	
2FB2C7	61F0F7F0	F340D5C5	E7E340F5	F1D5F0F2	F0E66040	40C6E4C5	D340F4F8	4BF560E2	*/0703	NEXT	51N020W-	FUEL	48.5-S*			000040	
2FB2E7	C5D361C8	D2C1C660	4040C3E8	D8E7D9C2	4040E3C1	61E9C761	F8F561F0	F6F1F75D	*EL/HKAF-	CYQXRB	TA/ZG/85/0617)*					000060	
2FB307	40404040	4000B201							*	...*							000080

06:40:51.5 L-05/NAD RECORD UNPROCESSABLE

DG&RECRD

2DCFC0	0300BBE7	00290000	0003B025	0368BFB0	00504040	40404040	00000002	0030126F	*...X.....&	.....?*						000000
2DCFE0	003B0001								*....*								000020
30126F	01F01008	00251500	0300BBE7	0A5E002B	C5C2C2C4	E9D4C6D7	4040404D	C3D5D360	*.0.....X.;..EBBDZMFP	(CNL-*						000000	
30128F	D4D7C8F6	F4F5C160	C5C8C1D4	F0F9F4F0	60D2D4C9	C15D4040	40404003		*MPH645A-EHAM0940-KMIA)	.*						000020	

06:42:36.0 L-03/NO STORED AID FOR CID 0601 MESSAGE WILL BE SORTED UNDER N

06:47:43.0 L-05/NAD RECORD UNPROCESSABLE

DG&RECRD

2DCFC0	0300BF1E	00290000	001C3025	00698830	00504040	40404040	00000003	002FCAA0	*.....&	.....*						000000
2DCFE0	01C30001								*.C..*								000020
2FCAA0	01F01008	00251500	0000BF1E	0B0A01B3	D2D1C6D2	E2E6D9E6	4040404D	D7C6D360	*.0.....KJFKSWRW	(PFL-*						000000	
2FCAC0	C5D3E8F2	F8F1F260	C9E24040	60C2F7F4	F261C860	E2D9E7E6	E861C340	4060D2D1	*ELY2812-IS	-B742/H-SRXWY/C	-KJ*					000020	
2FCAE0	C6D2F0F6	F1F54040	60D5F0F5	F0F3C6F2	F9F040C2	C5E3E3C5	F240C1C3	D240C4C3	*FK0615	-N0503F290	BETTE	ACK	DC*			000040	
2FCB00	E340D2C1	D5D5C940	D5D5F1C2	40E8E8E3	61D4F0F8	F4C6F2F9	F040C4C3	E340F4F8	*T	KANNI	N51B	YYT/M084F290	DCT	48*		000060	
2FCB20	D5F0F5F0	E6404040	F4F8D5F0	F4F0E640	F4F9D5F0	F3F0E640	F5F1D5F0	F2F0E640	*N050W	48N040W	49N030W	51N020W	*			000080	

2FCB40	F5F1D5F0	F1F5E661	D5F0F4F8	F8C6F3F3	F040E4D5	F5F1F440	C2C1D5D3	D640E4C2	*51N015W/N0488F330 UN514 BANLO UB*	0000A0
2FCB60	F4F040D4	C5D9D3E8	404040E4	D9F3F740	C4E5D940	E4C7F140	D2D6D5C1	D540E4D3	*40 MERLY UR37 DVR UG1 KONAN UL*	0000C0
2FCB80	F6F0F740	D5E3D440	E4C7F140	D9E4C4E4	E240D9E4	C4E4E2F1	C5404060	C5C4C4C6	*607 NTM UG1 RUDUS RUDUS1E -EDDF*	0000E0
2FCBA0	F0F6F4F6	40C5C4C4	D2404060	D5E3E361	C3E9D8D4	F0F0F4F8	40C3E9D8	E7F0F1F4	*0646 EDDK -EET/CZQM0048 CZQX014*	000100
2FCBC0	F240E8E8	E3F0F2F0	F740F4F8	D5F0F5F0	E6F0F2F2	F140F4F8	D5F0F4F0	E6F0F3F0	*2 YYT0207 48N050W0221 48N040W030*	000120
2FCBE0	F640C5C7	C7E7F0F3	F5F24040	40F5F1D5	F0F2F0E6	F0F4F3F4	40C5C9E2	D5F0F4F5	*6 EGGX0352 51N020W0434 EISN045*	000140
2FCC00	F440C5C7	E3E3F0F5	F2F240C5	C2E4D9F0	F6F0F140	C5C4E4E4	F0F6F2F0	40D9C5C7	*4 EGTT0522 EBUR0601 EDUU0620 REG*	000160
2FCC20	61F4E7C1	E7C640E2	C5D361C2	D1C6C740	4040D9E5	D961F3F5	F040D9D4	D261D6F2	*/4XAXF SEL/BJFG RVR/350 RMK/O2*	000180
2FCC40	4BC6D3F2	F9F05D40	40E2C5D5	E34040D4	C9C1E7C6	F1E240D1	C6D2D6E6	E2D94040	*.FL290) SENT MIAXF1S JFKOWSR *	0001A0
2FCC60	40404003								* * *	0001C0

05/23/00

DATA ANALYSIS AND REDUCTION TOOL

A4E2.1

PAGE 0005

06:50:36.0 L-05/NAD RECORD UNPROCESSABLE

DG&RECRD

2DCFC0	0300C078	00290000	00178025	02684260	00014040	40404040	00000001	00300595	*.....-... ..*	000000
2DCFE0	01780001								*....*	000020
300595	01F01008	00251500	0200C078	0B550168	D3C6D7D6	C3D9D3D6	404040C1	C440E3D1	*.0.....LFPOCRLO AD TJ*	000000
3005B5	E9E2E9D8	E9E74040	4DC6D7D3	60C3D9D3	F8F6F860	C9E24040	60C2F7F4	F261C860	*ZSZQZX (FPL-CRL868-IS -B742/H-*	000020
3005D5	E2E7C4C8	C9D9E6E8	61C34040	60D3C6D7	D6F0F9F2	F5404060	D5F0F4F9	F9C6F2F9	*SXDHIRWY/C -LFPO0925 -N0499F29*	000040
3005F5	F040D3C7	D340E4D5	F8F7F240	D5E3E240	E4D5F7F4	F140E2E3	C761D5F0	F4F9F9C6	*0 LGL UN872 NTS UN741 STG/N0499F*	000060
300615	F3F1F040	C4C3E340	E7C5D9C5	E261D5F0	F4F9F5C6	F3F3F040	4040C4C3	E340C7E4	*310 DCT XERES/N0495F330 DCT GU*	000080
300635	D5E3C961	D4F0F8F4	C6F3F3F0	40C4C3E3	40F3F7D5	F0F2F0E6	40F3F3D5	F0F3F0E6	*NTI/M084F330 DCT 37N020W 33N030W*	0000A0
300655	61D4F0F8	F4C6F3F4	F040F2F9	D5F0F4F0	E661D4F0	F8F4C6F3	F5F04040	40F2F5D5	*/M084F340 29N040W/M084F350 25N*	0000C0
300675	F0F5F0E6	40F2F2D5	F0F5F5E6	40F2F0D5	F0F6F0E6	40C4C3E3	404060E3	D5C3D4F0	*050W 22N055W 20N060W DCT -TNM0*	0000E0
300695	F8F3F540	E3C6C6C6	404060C5	C5E361D3	C5C3D4F0	F1F0F640	D3D7D7C3	F0F1F3F7	*835 TFFF -EET/LECM0106 LPPC0137*	000100
3006B5	40D3D7D7	D6F0F2F1	F740F2F0	E6F0F2F5	F340F3F0	E6F0F4F0	F440D2E9	D5E8F0F5	* LPPO0217 20W0253 30W0404 KZNY05*	000120
3006D5	F2F04040	40F5F0E6	F0F6F3F8	40F5F5E6	F0F7F2F0	40E3D1E9	E2F0F8F0	F0404040	*20 50W0638 55W0720 TJZS0800 *	000140
3006F5	D9C5C761	C6C7D3D5	C140E2C5	D361C3D1	C7D25D40	40404040	035C0300		*REG/FGLNA SEL/CJGK) ...*	000160

06:54:00.0 L-03/NO STORED AID FOR CID 0101 MESSAGE WILL BE SORTED UNDER N

06:55:36.0 L-03/NO STORED AID FOR CID 0801 MESSAGE WILL BE SORTED UNDER N

06:55:42.5 L-05/NAD RECORD UNPROCESSABLE

DG&RECRD

2DCFC0	0300C2DD	00290000	00035025	0068CC38	02BC4040	40404040	000E0001	00300028	*..B.....&..... ..*	000000
2DCFE0	00350001								*....*	000020
300028	01F01008	00251500	0000C2DD	0BF80025	D2D1C6D2	E3D6E6D6	4040404D	C3D5D360	*.0.....B..8..KJFKTOWO (CNL-*	000000
300048	E3D6E6F6	F160D2D1	C6D260D4	C4E2C45D	40404040	40018101			*TOW61-KJFK-MDSO) ...*	000020

FOLLOWING RECORDINGS WERE PROCESSED-

CODE	FROM	TO	COUNT
41	05/35/12/30	07/09/55/00	3568
42	05/54/20/00	07/09/31/00	142
45	05/41/56/00	05/41/56/00	1
50	05/43/57/30	07/09/57/30	1366
52	05/35/25/30	07/09/13/30	255
55	05/35/00/00	07/10/00/00	6051
56	05/39/25/30	07/09/00/00	252
57	05/35/13/00	07/09/19/00	67

062621.0	MSR990	605	PVD 66P	O FDB-O	MSR990 230T117 605 366	PS=FREE FORCE=N BLINK=NONE LD= NE DISPL=Y VEL= 5.50,- 2.50 LL= CI ATN= 2 COORD=398.56,807.93	DBK#=0007
062633.0	MSR990	605	PVD 66P	O FDB-O	MSR990 230T 605 366	PS=FREE FORCE=N BLINK=NONE LD= NE DISPL=Y VEL= 5.50,- 2.50 LL= CI ATN= 2 COORD=399.68,807.50	DBK#=0007
062645.0	MSR990	605	PVD P	M FDB-M		COORD= 400.75,806.87 VEL= 5.50 , - 2.50	DBK#=0007
062657.7	MSR990	605	PVD P	M FDB-M		COORD= 401.93,806.50 VEL= 5.50 , - 2.50	DBK#=0007
062709.0	MSR990	605	PVD P	M FDB-M		COORD= 403.06,805.93 VEL= 5.50 , - 2.50	DBK#=0007
062721.0	MSR990	605	PVD 66P	O FDB-O	MSR990 230TXXX 605 366	PS=FREE FORCE=N BLINK=NONE LD= NE DISPL=Y VEL= 5.50,- 2.50 LL= CI ATN= 2 COORD=404.12,805.50	DBK#=0007
062733.0	MSR990	605	PVD P	M FDB-M		COORD= 405.43,805.00 VEL= 5.50 , - 2.50	DBK#=0007
062744.3	MSR990		LIU 66D	I FP	FP MSR990 H/B763/W M080SHIPP EXX00 933 JFK./ .SHIPP..LINND..LACKS..DOVEY.NATZ.STG..HECA		
062745.0	MSR990	605	PVD P	M FDB-M		COORD= 406.43,804.43 VEL= 5.50 , - 2.50	DBK#=0007
LOG SORT=AID, TIME NAS ID=NH15W18A NAS DATE=31/10/99 COMPOOL=RE217308 05/23/00 PAGE 0002 A4E2.1							
TIME	AID	CID/MID	DEV	DID	MSG TYP	MSG CONTENT	
062757.8	MSR990	605	PVD 66P	O FDB-O	MSR990 230TXXX 605 371	PS=FREE FORCE=N BLINK=NONE LD= NE DISPL=Y VEL= 5.50,- 2.75 LL= CI ATN= 2 COORD=407.68,803.87	DBK#=0007
062807.3	MSR990		LIU 66D	I FP	FP MSR990 H/B763/W M080SHIPP EXX00 933 JFK./ .SHIPP..LINND..LACKS..DOVEY.NATZ.STG..HECA		
062809.0	MSR990	605	PVD P	M FDB-M		COORD= 408.93,803.25 VEL= 5.75 , - 2.75	DBK#=0007
062821.0	MSR990	605	PVD P	M FDB-M		COORD= 409.93,802.62 VEL= 5.75 , - 2.75	DBK#=0007
062833.0	MSR990	605	PVD P	M FDB-M		COORD= 411.06,801.87 VEL= 5.75 , - 2.75	DBK#=0007
062839.0	MSR990		LIU 66D	I FP	FP MSR990 H/B763/W M080SHIPP E0628 933 JFK./ .SHIPP..LINND..LACKS..DOVEY.NATZ.STG..HECA		
062845.0	MSR990	605	PVD 66P	O FDB-O	MSR990 230TXXX 605 377	PS=FREE FORCE=N BLINK=NONE LD= NE DISPL=Y VEL= 5.50,- 3.00 LL= CI ATN= 2 COORD=412.00,801.06	DBK#=0007

062857.7	MSR990	605	PVD P	M FDB-M				COORD= 413.06,800.31	VEL= 5.50 , - 3.00	DBK#=0007
062909.0	MSR990	605	PVD 66P	O FDB-O		MSR990 230TXXX 605 382		PS=FREE FORCE=N BLINK=NONE LD= NE DISPL=Y VEL= 5.50,- 3.25 LL= CI ATN= 2 COORD=414.06,799.37		DBK#=0007
062921.0	MSR990	605	PVD P	M FDB-M				COORD= 415.12,798.62	VEL= 5.50 , - 3.50	DBK#=0007
062933.0	MSR990	605	PVD 66P	O FDB-O		MSR990 230TXXX 605 388		PS=FREE FORCE=N BLINK=NONE LD= NE DISPL=Y VEL= 5.50,- 3.50 LL= CI ATN= 2 COORD=416.25,797.68		DBK#=0007
062945.0	MSR990	605	PVD P	M FDB-M				COORD= 417.18,796.93	VEL= 5.25 , - 3.75	DBK#=0007
062951.0	MSR990		LIU 66D	I FP	FP	MSR990 H/B763/W M080 SHIPP E0623 330 JFK./ .SHIPP. .LINND. .LACKS. .DOVEY. NATZ. STG. .HECA				
062951.0	MSR990	605	FSP 66F	O ACCTP		REROUTED FROM 66 ACCEPT FP MSR990/605				
062951.0	MSR990	605	PVD 66P	O FDB-O		MSR990 230TXXX 605 388		PS=FREE FORCE=N BLINK=NONE LD= NE DISPL=Y VEL= 5.25,- 3.75 LL= CI ATN= 2 COORD=417.18,796.93		DBK#=0007
062951.0	MSR990	605	FSP 66F	O ENR		>MSR990< 06 330 H/B763/W M080 66 605 01 SHIPP	23 330	JFK./ .SHIPP LINND LACKS DOVEY NATZ STG 1712 HECA		
062951.0	MSR990	605	HSP HSP	O FPDAT						
0629 MANTA-D FP *605 MSR990 H/B763/W 1712 M080 SHIPP E0623 330 JFK./ .SHIPP. .LINND. .LACKS. .DOVEY. NATZ. STG. .HECA										
062951.2	MSR990	605	NAS ZCX	O FZ		N063 FZ MSR990 H/B763/W M080 3959N/07239W E0627 330 JFK./ .SHIPP. .LINND. .LACKS. .DOVEY. NATZ. STG. .HECA				
LOG	SORT=AID, TIME		NAS ID=NH15W18A NAS DATE=31/10/99 COMPOOL=RE217308 05/23/00 PAGE 0003 A4E2.1							
TIME	AID	CID/MID	DEV	DID	MSG TYP	MSG CONTENT				
062951.3	MSR990	605	NAS ZCX	I DA		X089 DA N063				
062957.8	MSR990	605	PVD 66P	O FDB-O		MSR990 230TXXX 605 393		PS=FLAT FORCE=N BLINK=NONE LD= NE DISPL=Y VEL= 5.25,- 3.75 LL= CI ATN= 0 COORD=418.25,796.12		DBK#=0007

063004.2	MSR990	605	LIU 66R	I QR	QR 190	605						
063004.2	MSR990	605	PVD 66P	O FDB-O			MSR990	PS=FLAT	FORCE=N	BLINK=NONE	DBK#=0007	
							230T190#	LD= NE	DISPL=Y	VEL= 5.25,- 3.75		
							605 393	LL= CI	ATN= 2	COORD=418.25,796.12		
063006.0	MSR990	605	FSP 86F	O ENR			SHIPP 40			JFK./ .SHIPP LINND		
							>MSR990< 06	330		LACKS DOVEY NATZ STG 1712		
							H/B763/W 0629			HECA		
							M080 G484					
							86					
							605 02			LINND		
063006.0	MSR990	605	FSP 86F	O ENR			LINND 50			JFK./ .LINND LACKS		
							>MSR990< 06	330		DOVEY NATZ STG HECA 1712		
							H/B763/W 0640					
							M080 G466					
							65					
							605 03			SLATN 301/144		
063006.0	MSR990	605	FSP 86F	O ENR			SLATN 01			JFK./ .LINND LACKS		
							>MSR990< 301 07	330		DOVEY NATZ STG HECA 1712		
							144					
							H/B763/W 0650					
							M080 G466					
							65					
							605 04			LACKS		
063006.0	MSR990	605	FSP 86F	O ENR			LACKS 12			JFK./ .LACKS DOVEY		
							>MSR990< 07	330		NATZ STG HECA 1712		
							H/B763/W 0701					
							M080 G466					
							65					
							605 05			DOVEX	ZCZ	
063008.4	MSR990	605	LIU 66R	I QN	86	605						
063008.4	MSR990	605	PVD 66P	O FDB-O			MSR990	PS=FLAT	FORCE=Y	BLINK=E	DBK#=0007	
							230T190#	LD= NE	DISPL=Y	VEL= 5.25,- 3.75		
							605H-86	LL= CI	ATN= 2	COORD=418.25,796.12		
063008.4	MSR990	605	PVD 86P	N FDB-N			MSR990	PS=FLAT	FORCE=Y	BLINK=E	DBK#=0701	
							230T190#	LD= E	DISPL=Y	VEL= 5.25,- 3.75		
							R605H-86	LL= CI	ATN= 2	COORD=418.25,796.12		

TIME	AID	CID/MID	DEV	DID	MSG TYP	MSG CONTENT					
063009.0	MSR990	605	PVD	66P	O FDB-O	MSR990 230T190 605 393	PS=FLAT LD= NE LL= CI	FORCE=Y DISPL=Y ATN= 2	BLINK=E VEL= 5.25,- 4.00 COORD=419.25,795.25		DBK#=0007
063009.0	MSR990	605	PVD	86P	O FDB-O	MSR990 230T190 R605 393	PS=FLAT LD= E LL= CI	FORCE=Y DISPL=Y ATN= 2	BLINK=E VEL= 5.25,- 4.00 COORD=419.25,795.25		DBK#=0701
063015.0	MSR990	605	PVD	66P	O FDB-O	MSR990 230T190 605H-86	PS=FLAT LD= NE LL= CI	FORCE=Y DISPL=Y ATN= 2	BLINK=E VEL= 5.25,- 4.00 COORD=419.25,795.25		DBK#=0007
063015.0	MSR990	605	PVD	86P	O FDB-O	MSR990 230T190 R605H-86	PS=FLAT LD= E LL= CI	FORCE=Y DISPL=Y ATN= 2	BLINK=E VEL= 5.25,- 4.00 COORD=419.25,795.25		DBK#=0701
063021.0	MSR990	605	PVD	66P	O FDB-O	MSR990 230T193 605 399	PS=FLAT LD= NE LL= CI	FORCE=Y DISPL=Y ATN= 2	BLINK=E VEL= 5.25,- 4.00 COORD=420.43,794.37		DBK#=0007
063021.0	MSR990	605	PVD	86P	O FDB-O	MSR990 230T193 R605 399	PS=FLAT LD= E LL= CI	FORCE=Y DISPL=Y ATN= 2	BLINK=E VEL= 5.25,- 4.00 COORD=420.43,794.37		DBK#=0701
063027.7	MSR990	605	PVD	66P	O FDB-O	MSR990 230T193 605H-86	PS=FLAT LD= NE LL= CI	FORCE=Y DISPL=Y ATN= 2	BLINK=E VEL= 5.25,- 4.00 COORD=420.43,794.37		DBK#=0007
063027.7	MSR990	605	PVD	86P	O FDB-O	MSR990 230T193 R605H-86	PS=FLAT LD= E LL= CI	FORCE=Y DISPL=Y ATN= 2	BLINK=E VEL= 5.25,- 4.00 COORD=420.43,794.37		DBK#=0701
063033.0	MSR990	605	PVD	66P	O FDB-O	MSR990 230T197 605 399	PS=FLAT LD= NE LL= CI	FORCE=Y DISPL=Y ATN= 2	BLINK=E VEL= 5.25,- 4.00 COORD=421.50,793.43		DBK#=0007
063033.0	MSR990	605	PVD	86P	O FDB-O	MSR990 230T197 R605 399	PS=FLAT LD= E LL= CI	FORCE=Y DISPL=Y ATN= 2	BLINK=E VEL= 5.25,- 4.00 COORD=421.50,793.43		DBK#=0701
063039.0	MSR990	605	PVD	66P	O FDB-O	MSR990 230T197	PS=FLAT LD= NE	FORCE=Y DISPL=Y	BLINK=E VEL= 5.25,- 4.00		DBK#=0007

					605H-86	LL= CI ATN= 2	COORD=421.50,793.43	
063039.0	MSR990	605	PVD 86P	O FDB-O	MSR990 230T197 R605H-86	PS=FLAT FORCE=Y LD= E DISPL=Y LL= CI ATN= 2	BLINK=E VEL= 5.25,- 4.00 COORD=421.50,793.43	DBK#=0701
063045.0	MSR990	605	PVD 66P	O FDB-O	MSR990 230T200 605 405	PS=FLAT FORCE=Y LD= NE DISPL=Y LL= CI ATN= 2	BLINK=E VEL= 5.25,- 4.25 COORD=422.56,792.56	DBK#=0007
LOG SORT=AID,TIME NAS ID=NH15W18A NAS DATE=31/10/99 COMPOOL=RE217308 05/23/00 PAGE 0005 A4E2.1								
TIME	AID CID/MID	DEV DID	MSG TYP	MSG CONTENT				
063045.0	MSR990	605	PVD 86P	O FDB-O	MSR990 230T200 R605 405	PS=FLAT FORCE=Y LD= E DISPL=Y LL= CI ATN= 2	BLINK=E VEL= 5.25,- 4.25 COORD=422.56,792.56	DBK#=0701
063051.0	MSR990	605	PVD 66P	O FDB-O	MSR990 230T200 605H-86	PS=FLAT FORCE=Y LD= NE DISPL=Y LL= CI ATN= 2	BLINK=E VEL= 5.25,- 4.25 COORD=422.56,792.56	DBK#=0007
063051.0	MSR990	605	PVD 86P	O FDB-O	MSR990 230T200 R605H-86	PS=FLAT FORCE=Y LD= E DISPL=Y LL= CI ATN= 2	BLINK=E VEL= 5.25,- 4.25 COORD=422.56,792.56	DBK#=0701
063057.8	MSR990	605	PVD 66P	O FDB-O	MSR990 230T203 605 405	PS=FLAT FORCE=Y LD= NE DISPL=Y LL= CI ATN= 2	BLINK=E VEL= 5.25,- 4.25 COORD=423.62,791.75	DBK#=0007
063057.8	MSR990	605	PVD 86P	O FDB-O	MSR990 230T203 R605 405	PS=FLAT FORCE=Y LD= E DISPL=Y LL= CI ATN= 2	BLINK=E VEL= 5.25,- 4.25 COORD=423.62,791.75	DBK#=0701
063058.3	MSR990	605	LIU 86R	I QN	605			
063058.3	MSR990	605	PVD 86P	O FDB-O	MSR990 230T203 605O-86	PS=FLAT FORCE=Y LD= E DISPL=Y LL= CI ATN= 0	BLINK=NONE VEL= 5.25,- 4.25 COORD=423.62,791.75	DBK#=0007
063058.3	MSR990	605	PVD 66P	O FDB-O	MSR990 230T203 R605O-86	PS=FLAT FORCE=Y LD= NE DISPL=Y LL= CI ATN= 0	BLINK=NONE VEL= 5.25,- 4.25 COORD=423.62,791.75	DBK#=0701
063103.0	MSR990	605	PVD 86P	O FDB-O	MSR990 230T203 605 405	PS=FLAT FORCE=Y LD= E DISPL=Y LL= CI ATN= 0	BLINK=NONE VEL= 5.25,- 4.25 COORD=423.62,791.75	DBK#=0007

063103.0	MSR990	605	PVD 66P	O FDB-O	MSR990 230T203 R605 405	PS=FLAT LD= NE LL= CI	FORCE=Y DISPL=Y ATN= 0	BLINK=NONE VEL= 5.25,- 4.25 COORD=423.62,791.75	DBK#=0701
063109.0	MSR990	605	PVD 86P	O FDB-O	MSR990 230T206 6050-86	PS=FLAT LD= E LL= CI	FORCE=Y DISPL=Y ATN= 0	BLINK=NONE VEL= 5.25,- 4.25 COORD=424.75,790.87	DBK#=0007
063109.0	MSR990	605	PVD 66P	O FDB-O	MSR990 230T206 R6050-86	PS=FLAT LD= NE LL= CI	FORCE=Y DISPL=Y ATN= 0	BLINK=NONE VEL= 5.25,- 4.25 COORD=424.75,790.87	DBK#=0701
063115.0	MSR990	605	PVD 86P	O FDB-O	MSR990 230T206 605 410	PS=FLAT LD= E LL= CI	FORCE=Y DISPL=Y ATN= 2	BLINK=NONE VEL= 5.25,- 4.25 COORD=424.75,790.87	DBK#=0007
063115.0	MSR990	605	PVD 66P	O FDB-O	MSR990 230T206 R605 410	PS=FLAT LD= NE LL= CI	FORCE=Y DISPL=Y ATN= 2	BLINK=NONE VEL= 5.25,- 4.25 COORD=424.75,790.87	DBK#=0701

LOG SORT=AID, TIME NAS ID=NH15W18A NAS DATE=31/10/99 COMPOOL=RE217308 05/23/00 PAGE 0006 A4E2.1

TIME	AID CID/MID	DEV DID	MSG TYP	MSG CONTENT					
063121.0	MSR990	605	PVD 86P	O FDB-O	MSR990 230T209 6050-86	PS=FLAT LD= E LL= CI	FORCE=Y DISPL=Y ATN= 2	BLINK=NONE VEL= 5.25,- 4.25 COORD=425.81,790.00	DBK#=0007
063121.0	MSR990	605	PVD 66P	O FDB-O	MSR990 230T209 R6050-86	PS=FLAT LD= NE LL= CI	FORCE=Y DISPL=Y ATN= 2	BLINK=NONE VEL= 5.25,- 4.25 COORD=425.81,790.00	DBK#=0701
063127.7	MSR990	605	PVD 86P	O FDB-O	MSR990 230T209 605 410	PS=FLAT LD= E LL= CI	FORCE=Y DISPL=Y ATN= 2	BLINK=NONE VEL= 5.25,- 4.25 COORD=425.81,790.00	DBK#=0007
063127.7	MSR990	605	PVD 66P	O FDB-O	MSR990 230T209 R605 410	PS=FLAT LD= NE LL= CI	FORCE=Y DISPL=Y ATN= 2	BLINK=NONE VEL= 5.25,- 4.25 COORD=425.81,790.00	DBK#=0701
063133.0	MSR990	605	PVD 86P	O FDB-O	MSR990 230T213 6050-86	PS=FLAT LD= E LL= CI	FORCE=Y DISPL=Y ATN= 2	BLINK=NONE VEL= 5.25,- 4.50 COORD=427.00,789.06	DBK#=0007
063133.0	MSR990	605	PVD 66P	O FDB-O	MSR990 230T213	PS=FLAT LD= NE	FORCE=Y DISPL=Y	BLINK=NONE VEL= 5.25,- 4.50	DBK#=0701

					R6050-86	LL= CI ATN= 2	COORD=427.00,789.06	
063139.0	MSR990	605	PVD 86P	O FDB-O	MSR990 230T213 605 416	PS=FLAT FORCE=Y LD= E DISPL=Y LL= CI ATN= 2	BLINK=NONE VEL= 5.25,- 4.50 COORD=427.00,789.06	DBK#=0007
063139.0	MSR990	605	PVD 66P	O FDB-O	MSR990 230T213 R605 416	PS=FLAT FORCE=Y LD= NE DISPL=Y LL= CI ATN= 2	BLINK=NONE VEL= 5.25,- 4.50 COORD=427.00,789.06	DBK#=0701
063145.0	MSR990	605	PVD 86P	O FDB-O	MSR990 230T216 6050-86	PS=FLAT FORCE=Y LD= E DISPL=Y LL= CI ATN= 2	BLINK=NONE VEL= 5.50,- 4.50 COORD=428.12,788.12	DBK#=0007
063145.0	MSR990	605	PVD 66P	O FDB-O	MSR990 230T216 R6050-86	PS=FLAT FORCE=Y LD= NE DISPL=Y LL= CI ATN= 2	BLINK=NONE VEL= 5.50,- 4.50 COORD=428.12,788.12	DBK#=0701
063151.0	MSR990	605	PVD 86P	O FDB-O	MSR990 230T216 605 416	PS=FLAT FORCE=Y LD= E DISPL=Y LL= CI ATN= 2	BLINK=NONE VEL= 5.50,- 4.50 COORD=428.12,788.12	DBK#=0007
063151.0	MSR990	605	PVD 66P	O FDB-O	MSR990 230T216 R605 416	PS=FLAT FORCE=Y LD= NE DISPL=Y LL= CI ATN= 2	BLINK=NONE VEL= 5.50,- 4.50 COORD=428.12,788.12	DBK#=0701
063157.7	MSR990	605	PVD 86P	O FDB-O	MSR990 230T218 605 424	PS=FLAT FORCE=N LD= E DISPL=Y LL= CI ATN= 2	BLINK=NONE VEL= 5.50,- 4.50 COORD=429.25,787.18	DBK#=0007
LOG SORT=AID,TIME NAS ID=NH15W18A NAS DATE=31/10/99 COMPOOL=RE217308 05/23/00 PAGE 0007 A4E2.1								
TIME	AID	CID/MID	DEV	DID	MSG TYP	MSG CONTENT		
063157.7	MSR990	605	PVD 66P	O FDB-O	MSR990 230T218 R605 424	PS=FLAT FORCE=N LD= NE DISPL=Y LL= CI ATN= 2	BLINK=NONE VEL= 5.50,- 4.50 COORD=429.25,787.18	DBK#=0701
063209.0	MSR990	605	PVD 86P	O FDB-O	MSR990 230T221 605 424	PS=FLAT FORCE=N LD= E DISPL=Y LL= CI ATN= 2	BLINK=NONE VEL= 5.50,- 4.50 COORD=430.37,786.25	DBK#=0007
063209.0	MSR990	605	PVD 66P	O FDB-O	MSR990 230T221 R605 424	PS=FLAT FORCE=N LD= NE DISPL=Y LL= CI ATN= 2	BLINK=NONE VEL= 5.50,- 4.50 COORD=430.37,786.25	DBK#=0701
063221.0	MSR990	605	PVD 86P	O FDB-O	MSR990	PS=FLAT FORCE=N	BLINK=NONE	DBK#=0007

					230T224	LD= E DISPL=Y VEL= 5.50,- 4.50			
					605 424	LL= CI ATN= 2 COORD=431.43,785.37			
063221.0	MSR990	605	PVD 66P	O FDB-O	MSR990	PS=FLAT FORCE=N BLINK=NONE		DBK#=0701	
					230T224	LD= NE DISPL=Y VEL= 5.50,- 4.50			
					R605 424	LL= CI ATN= 2 COORD=431.43,785.37			
063233.0	MSR990	605	PVD 86P	O FDB-O	MSR990	PS=FLAT FORCE=N BLINK=NONE		DBK#=0007	
					230T227	LD= E DISPL=Y VEL= 5.50,- 4.50			
					605 431	LL= CI ATN= 2 COORD=432.68,784.37			
063233.0	MSR990	605	PVD 66P	O FDB-O	MSR990	PS=FLAT FORCE=N BLINK=NONE		DBK#=0701	
					230T227	LD= NE DISPL=Y VEL= 5.50,- 4.50			
					R605 431	LL= CI ATN= 2 COORD=432.68,784.37			
063245.0	MSR990	605	PVD 86P	O FDB-O	MSR990	PS=FLAT FORCE=N BLINK=NONE		DBK#=0007	
					230T229	LD= E DISPL=Y VEL= 5.50,- 4.50			
					605 431	LL= CI ATN= 2 COORD=433.87,783.50			
063245.0	MSR990	605	PVD 66P	O FDB-O	MSR990	PS=FLAT FORCE=N BLINK=NONE		DBK#=0701	
					230T229	LD= NE DISPL=Y VEL= 5.50,- 4.50			
					R605 431	LL= CI ATN= 2 COORD=433.87,783.50			
063257.7	MSR990	605	PVD 86P	O FDB-O	MSR990	PS=FLAT FORCE=N BLINK=NONE		DBK#=0007	
					230T230	LD= E DISPL=Y VEL= 5.50,- 4.75			
					605 436	LL= CI ATN= 2 COORD=435.00,782.56			
063257.7	MSR990	605	PVD 66P	O FDB-O	MSR990	PS=FLAT FORCE=N BLINK=NONE		DBK#=0701	
					230T230	LD= NE DISPL=Y VEL= 5.50,- 4.75			
					R605 436	LL= CI ATN= 2 COORD=435.00,782.56			
063309.0	MSR990	605	PVD P	M FDB-M		COORD= 436.12,781.68 VEL= 5.50 ,- 4.75		DBK#=0007	
063309.0	MSR990	605	PVD P	M FDB-M		COORD= 436.12,781.68 VEL= 5.50 ,- 4.75		DBK#=0701	
063314.5	MSR990	605	NAS ZCX	O TZ	N000 TZ MSR990/605 436 230T ***23***			3959N/07239W	
063321.0	MSR990	605	PVD P	M FDB-M		COORD= 437.37,780.68 VEL= 5.75 ,- 4.75		DBK#=0007	
063321.0	MSR990	605	PVD P	M FDB-M		COORD= 437.37,780.68 VEL= 5.75 ,- 4.75		DBK#=0701	
LOG	SORT=AID, TIME				NAS ID=NH15W18A	NAS DATE=31/10/99	COMPOOL=RE217308	05/23/00	PAGE 0008
									A4E2.1
TIME	AID	CID/MID	DEV	DID	MSG TYP	MSG CONTENT			
063333.0	MSR990	605	PVD 86P	O FDB-O	MSR990	PS=FLAT FORCE=N BLINK=NONE		DBK#=0007	
					230T230	LD= E DISPL=Y VEL= 5.75,- 4.75			

					605 442	LL= CI ATN= 2 COORD=438.62,779.81	
063333.0	MSR990	605	PVD 66P	O FDB-O	MSR990 230T230 R605 442	PS=FLAT FORCE=N BLINK=NONE LD= NE DISPL=Y VEL= 5.75,- 4.75 LL= CI ATN= 2 COORD=438.62,779.81	DBK#=0701
063345.0	MSR990	605	PVD P	M FDB-M		COORD= 439.56,778.93 VEL= 5.75 ,- 4.75	DBK#=0007
063345.0	MSR990	605	PVD P	M FDB-M		COORD= 439.56,778.93 VEL= 5.75 ,- 4.75	DBK#=0701
063357.7	MSR990	605	PVD P	M FDB-M		COORD= 440.81,777.87 VEL= 5.75 ,- 4.75	DBK#=0007
063357.7	MSR990	605	PVD P	M FDB-M		COORD= 440.81,777.87 VEL= 5.75 ,- 4.75	DBK#=0701
063409.0	MSR990	605	PVD 86P	O FDB-O	MSR990 230T230 605 447	PS=FLAT FORCE=N BLINK=NONE LD= E DISPL=Y VEL= 5.75,- 4.75 LL= CI ATN= 2 COORD=442.12,777.00	DBK#=0007
063409.0	MSR990	605	PVD 66P	O FDB-O	MSR990 230T230 R605 447	PS=FLAT FORCE=N BLINK=NONE LD= NE DISPL=Y VEL= 5.75,- 4.75 LL= CI ATN= 2 COORD=442.12,777.00	DBK#=0701
063421.0	MSR990	605	PVD P	M FDB-M		COORD= 443.25,776.00 VEL= 5.75 ,- 4.75	DBK#=0007
063421.0	MSR990	605	PVD P	M FDB-M		COORD= 443.25,776.00 VEL= 5.75 ,- 4.75	DBK#=0701
063433.0	MSR990	605	PVD P	M FDB-M		COORD= 444.56,775.00 VEL= 5.75 ,- 4.75	DBK#=0007
063433.0	MSR990	605	PVD P	M FDB-M		COORD= 444.56,775.00 VEL= 5.75 ,- 4.75	DBK#=0701
063445.0	MSR990	605	PVD 86P	O FDB-O	MSR990 230T230 605 455	PS=FLAT FORCE=N BLINK=NONE LD= E DISPL=Y VEL= 5.75,- 4.75 LL= CI ATN= 2 COORD=445.75,773.93	DBK#=0007
063445.0	MSR990	605	PVD 66P	O FDB-O	MSR990 230T230 R605 455	PS=FLAT FORCE=N BLINK=NONE LD= NE DISPL=Y VEL= 5.75,- 4.75 LL= CI ATN= 2 COORD=445.75,773.93	DBK#=0701
063457.7	MSR990	605	PVD P	M FDB-M		COORD= 447.00,773.00 VEL= 6.00 ,- 4.75	DBK#=0007
063457.7	MSR990	605	PVD P	M FDB-M		COORD= 447.00,773.00 VEL= 6.00 ,- 4.75	DBK#=0701
063509.0	MSR990	605	PVD 86P	O FDB-O	MSR990 230T230 605 463	PS=FLAT FORCE=N BLINK=NONE LD= E DISPL=Y VEL= 6.00,- 4.75 LL= CI ATN= 2 COORD=448.31,772.00	DBK#=0007
063509.0	MSR990	605	PVD 66P	O FDB-O	MSR990	PS=FLAT FORCE=N BLINK=NONE	DBK#=0701

					230T230	LD= NE DISPL=Y VEL= 6.00,- 4.75		
					R605 463	LL= CI ATN= 2 COORD=448.31,772.00		
| 063521.0	| MSR990	| 605	| PVD	| P	| M FDB-M	COORD= 449.50,770.93	VEL= 6.00 , - 4.75	DBK#=0007
LOG	SORT=AID, TIME		NAS ID=NH15W18A		NAS DATE=31/10/99	COMPOOL=RE217308	05/23/00	PAGE 0009
								A4E2.1
| TIME	| AID CID/MID	| DEV	| DID	| MSG TYP	| MSG CONTENT			
| 063521.0	| MSR990	| 605	| PVD	| P	| M FDB-M	COORD= 449.50,770.93	VEL= 6.00 , - 4.75	DBK#=0701
| 063533.0	| MSR990	| 605	| PVD 86P	| O	| FDB-O	MSR990	PS=FLAT FORCE=N BLINK=NONE	DBK#=0007
						230T230	LD= E DISPL=Y VEL= 6.00,- 5.00	
						605 469	LL= CI ATN= 2 COORD=450.81,769.87	
| 063533.0	| MSR990	| 605	| PVD 66P	| O	| FDB-O	MSR990	PS=FLAT FORCE=N BLINK=NONE	DBK#=0701
						230T230	LD= NE DISPL=Y VEL= 6.00,- 5.00	
						R605 469	LL= CI ATN= 2 COORD=450.81,769.87	
| 063545.0	| MSR990	| 605	| PVD	| P	| M FDB-M	COORD= 451.87,768.87	VEL= 6.00 , - 5.00	DBK#=0007
| 063545.0	| MSR990	| 605	| PVD	| P	| M FDB-M	COORD= 451.87,768.87	VEL= 6.00 , - 5.00	DBK#=0701
| 063545.8	| MSR990	| 605	| LIU 66R	| I	| QN	| 7 ^a	452.625/ 768.500	972/ 435
| 063545.9	| MSR990	| 605	| PVD 66P	| O	| FDB-O	MSR990	PS=FLAT FORCE=N BLINK=NONE	DBK#=0701
						230T230	LD= SW DISPL=Y VEL= 6.00,- 5.00	
						R605 469	LL= CI ATN= 2 COORD=451.87,768.87	
| 063556.7	| MSR990	| 605	| LIU 66R	| I	| QN	|^a	452.625/ 768.125	972/ 432
| 063557.7	| MSR990	| 605	| PVD	| P	| M FDB-M	COORD= 453.18,767.93	VEL= 6.00 , - 5.00	DBK#=0007
| 063604.3	| MSR990	| 605	| LIU 86R	| I	| QQ	| QQ 605		
| 063604.3	| MSR990	| 605	| PVD 86P	| O	| FDB-O	MSR990	PS=FLAT FORCE=N BLINK=NONE	DBK#=0007
						330\$230	LD= E DISPL=Y VEL= 6.00,- 5.00	
						605 469	LL= CI ATN= 2 COORD=453.18,767.93	
| 063609.0	| MSR990	| 605	| PVD 86P	| O	| FDB-O	MSR990	PS=FLAT FORCE=N BLINK=NONE	DBK#=0007
						330\$230	LD= E DISPL=Y VEL= 6.00,- 5.00	
						605 475	LL= CI ATN= 2 COORD=454.56,766.87	
| 063621.0	| MSR990	| 605	| PVD	| P	| M FDB-M	COORD= 455.62,765.87	VEL= 6.00 , - 5.00	DBK#=0007
| 063633.0	| MSR990	| 605	| PVD	| P	| M FDB-M	COORD= 457.12,764.93	VEL= 6.25 , - 5.00	DBK#=0007

063645.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$232 605 475	PS=FLAT LD= E LL= CI	FORCE=N DISPL=Y ATN= 2	BLINK=NONE VEL= 6.25,- 5.00 COORD=458.50,764.25	DBK#=0007
063657.7	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$236 605 475	PS=FLAT LD= E LL= CI	FORCE=N DISPL=Y ATN= 2	BLINK=NONE VEL= 6.25,- 4.75 COORD=460.00,763.68	DBK#=0007
063709.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$239 605 475	PS=FLAT LD= E LL= CI	FORCE=N DISPL=Y ATN= 2	BLINK=NONE VEL= 6.25,- 4.75 COORD=461.68,763.50	DBK#=0007
063714.6	MSR990	605	NAS ZCX	O TZ	N000 TZ MSR990/605 475 239C ***23***			3940N/07206W	
LOG SORT=AID,TIME NAS ID=NH15W18A NAS DATE=31/10/99 COMPOOL=RE217308 05/23/00 PAGE 0010 A4E2.1									
TIME	AID	CID/MID	DEV	DID	MSG TYP	MSG CONTENT			
063721.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$243 605 463	PS=FLAT LD= E LL= CI	FORCE=N DISPL=Y ATN= 2	BLINK=NONE VEL= 6.75,- 3.50 COORD=463.06,763.50	DBK#=0007
063733.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$246 605 463	PS=FLAT LD= E LL= CI	FORCE=N DISPL=Y ATN= 2	BLINK=NONE VEL= 6.75,- 3.50 COORD=464.93,763.75	DBK#=0007
063736.3	MSR990	605	NAS ZCZ	O FPLAN	N019 FP MSR990 H/B763/W 1712 M080 DOVEX E0712 330 JFK./ .LACKS..DOVEY.NATZ.STG..HECA				
063736.5	MSR990	605	NAS ZCZ	I DA	Z878 DA 470 N019				
063745.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$248 605 450	PS=FLAT LD= E LL= CI	FORCE=N DISPL=Y ATN= 2	BLINK=NONE VEL= 7.25,- 2.25 COORD=466.37,764.31	DBK#=0007
063757.7	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$251 605 450	PS=FLAT LD= E LL= CI	FORCE=N DISPL=Y ATN= 2	BLINK=NONE VEL= 7.25,- 2.25 COORD=467.93,764.93	DBK#=0007
063809.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$254 605 443	PS=FLAT LD= E LL= CI	FORCE=N DISPL=Y ATN= 2	BLINK=NONE VEL= 7.25,- 0.75 COORD=469.43,765.50	DBK#=0007
063821.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$257 605 443	PS=FLAT LD= E LL= CI	FORCE=N DISPL=Y ATN= 2	BLINK=NONE VEL= 7.25,- 0.75 COORD=470.87,766.06	DBK#=0007
063833.0	MSR990	605	PVD 86P	O FDB-O	MSR990	PS=FREE	FORCE=N	BLINK=NONE	DBK#=0007

					330\$259 605 443					LD= E DISPL=Y VEL= 7.25, 0.25 LL= CI ATN= 2 COORD=472.43,766.62	
063845.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$262 605 443					PS=FREE FORCE=N BLINK=NONE LD= E DISPL=Y VEL= 7.25, 0.50 LL= CI ATN= 2 COORD=473.87,767.25	DBK#=0007
063857.7	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$264 605 443					PS=FREE FORCE=N BLINK=NONE LD= E DISPL=Y VEL= 7.25, 0.50 LL= CI ATN= 2 COORD=475.43,767.87	DBK#=0007
063909.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$267 605 456					PS=FREE FORCE=N BLINK=NONE LD= E DISPL=Y VEL= 7.50, 1.50 LL= CI ATN= 2 COORD=477.00,768.56	DBK#=0007
063921.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$269 605 456					PS=FREE FORCE=N BLINK=NONE LD= E DISPL=Y VEL= 7.50, 1.50 LL= CI ATN= 2 COORD=478.43,769.00	DBK#=0007
063933.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$271 605 456					PS=FREE FORCE=N BLINK=NONE LD= E DISPL=Y VEL= 7.50, 1.75 LL= CI ATN= 2 COORD=480.00,769.75	DBK#=0007
LOG	SORT=AID, TIME				NAS ID=NH15W18A			NAS DATE=31/10/99	COMPOOL=RE217308	05/23/00	PAGE 0011 A4E2.1
TIME	AID	CID/MID	DEV	DID	MSG TYP	MSG CONTENT					
063945.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$273 605 456					PS=FREE FORCE=N BLINK=NONE LD= E DISPL=Y VEL= 7.50, 1.75 LL= CI ATN= 2 COORD=481.43,770.25	DBK#=0007
063957.8	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$275 605 463					PS=FREE FORCE=N BLINK=NONE LD= E DISPL=Y VEL= 7.50, 2.00 LL= CI ATN= 2 COORD=483.18,770.87	DBK#=0007
064002.9	MSR990	605	DRC 86	O QT	TRACK INITIATE		ALT = 330 HDG = NONE	BCN = 1712 SPD = 465		COORD = 483.75, 770.62	
064002.9	MSR990	605	DRC DARC	O ATTEN	ATTENTION INDICATOR - A2						
064009.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$277 605 463					PS=FREE FORCE=N BLINK=NONE LD= E DISPL=Y VEL= 7.50, 2.25 LL= CI ATN= 2 COORD=484.62,771.50	DBK#=0007
064021.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$280 605 471					PS=FREE FORCE=N BLINK=NONE LD= E DISPL=Y VEL= 7.50, 2.25 LL= CI ATN= 2 COORD=486.18,772.06	DBK#=0007

064033.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$283 605 471	PS=FREE LD= E LL= CI	FORCE=N DISPL=Y ATN= 2	BLINK=NONE VEL= 7.50, 2.50 COORD=487.75, 772.68	DBK#=0007
064045.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$286 605 477	PS=FREE LD= E LL= CI	FORCE=N DISPL=Y ATN= 2	BLINK=NONE VEL= 7.50, 2.50 COORD=489.25, 773.31	DBK#=0007
064057.7	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$288 605 482	PS=FREE LD= E LL= CI	FORCE=N DISPL=Y ATN= 2	BLINK=NONE VEL= 7.50, 2.50 COORD=490.87, 773.87	DBK#=0007
064109.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$291 605 482	PS=FREE LD= E LL= CI	FORCE=N DISPL=Y ATN= 2	BLINK=NONE VEL= 7.75, 2.75 COORD=492.37, 774.56	DBK#=0007
064114.6	MSR990	605	NAS ZCX	O TZ	N000 TZ MSR990/605 482 291C ***23***			3953N/07126W	
064121.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$293 605 489	PS=FREE LD= E LL= CI	FORCE=N DISPL=Y ATN= 2	BLINK=NONE VEL= 7.75, 2.75 COORD=493.93, 775.12	DBK#=0007
064133.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$296 605 489	PS=FREE LD= E LL= CI	FORCE=N DISPL=Y ATN= 2	BLINK=NONE VEL= 7.75, 2.75 COORD=495.43, 775.75	DBK#=0007
064145.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$298 605 489	PS=FREE LD= E LL= CI	FORCE=N DISPL=Y ATN= 2	BLINK=NONE VEL= 7.75, 3.00 COORD=497.06, 776.31	DBK#=0007
064157.8	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$301 605 489	PS=FREE LD= E LL= CI	FORCE=N DISPL=Y ATN= 2	BLINK=NONE VEL= 7.75, 3.00 COORD=498.37, 776.81	DBK#=0007
LOG								NAS ID=NH15W18A NAS DATE=31/10/99 COMPOOL=RE217308 05/23/00 PAGE 0012 A4E2.1	
TIME	AID	CID/MID	DEV	DID	MSG TYP	MSG CONTENT			
064209.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$303 605 489	PS=FREE LD= E LL= CI	FORCE=N DISPL=Y ATN= 2	BLINK=NONE VEL= 7.75, 3.00 COORD=500.00, 777.50	DBK#=0007
064215.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$306 605 501	PS=FREE LD= E LL= CI	FORCE=N DISPL=Y ATN= 2	BLINK=NONE VEL= 7.75, 3.00 COORD=501.06, 778.06	DBK#=0007

064227.7	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$308 605 501	PS=FREE LD= E LL= CI	FORCE=N DISPL=Y ATN= 2	BLINK=NONE VEL= 7.75, 3.00 COORD=502.56,778.50	DBK#=0007
064239.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$310 605 501	PS=FREE LD= E LL= CI	FORCE=N DISPL=Y ATN= 2	BLINK=NONE VEL= 7.75, 3.00 COORD=504.06,779.00	DBK#=0007
064251.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$313 605 501	PS=FREE LD= E LL= CI	FORCE=N DISPL=Y ATN= 2	BLINK=NONE VEL= 7.75, 3.00 COORD=505.56,779.75	DBK#=0007
064303.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$315 605 501	PS=FREE LD= E LL= CI	FORCE=N DISPL=Y ATN= 2	BLINK=NONE VEL= 7.75, 3.00 COORD=507.06,780.18	DBK#=0007
064315.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$318 605 501	PS=FREE LD= E LL= CI	FORCE=N DISPL=Y ATN= 2	BLINK=NONE VEL= 7.75, 3.00 COORD=508.62,780.87	DBK#=0007
064327.8	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$320 605 494	PS=FREE LD= E LL= CI	FORCE=N DISPL=Y ATN= 2	BLINK=NONE VEL= 7.75, 3.00 COORD=510.06,781.37	DBK#=0007
064339.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$322 605 494	PS=FREE LD= E LL= CI	FORCE=N DISPL=Y ATN= 2	BLINK=NONE VEL= 7.75, 3.00 COORD=511.62,782.06	DBK#=0007
064351.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$324 605 494	PS=FREE LD= E LL= CI	FORCE=N DISPL=Y ATN= 2	BLINK=NONE VEL= 7.75, 3.00 COORD=513.18,782.50	DBK#=0007
064403.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$326 605 488	PS=FREE LD= E LL= CI	FORCE=N DISPL=Y ATN= 2	BLINK=NONE VEL= 7.50, 3.00 COORD=514.75,783.25	DBK#=0007
064415.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330\$327 605 488	PS=FREE LD= E LL= CI	FORCE=N DISPL=Y ATN= 2	BLINK=NONE VEL= 7.50, 3.00 COORD=516.18,783.81	DBK#=0007
064427.8	MSR990	605	PVD 86P	O FDB-O	MSR990 330C 605 488	PS=FREE LD= E LL= CI	FORCE=N DISPL=Y ATN= 2	BLINK=NONE VEL= 7.50, 3.00 COORD=517.68,784.56	DBK#=0007

064439.0	MSR990	605	PVD P	M FDB-M				COORD= 519.31,785.25 VEL= 7.50 , 3.00	DBK#=0007
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LOG SORT=AID, TIME NAS ID=NH15W18A NAS DATE=31/10/99 COMPOOL=RE217308 05/23/00 PAGE 0013

TIME	AID	CID/MID	DEV	DID	MSG TYP	MSG CONTENT
064451.0	MSR990	605	PVD	P	M FDB-M	COORD= 520.68,785.62 VEL= 7.50 , 3.00 DBK#=0007
064503.0	MSR990	605	PVD	P	M FDB-M	COORD= 522.43,786.25 VEL= 7.50 , 3.00 DBK#=0007
064514.5	MSR990	605	NAS	ZCX	O TZ	N000 TZ MSR990/605 488 330 ***23*** 4005N/07046W
064515.0	MSR990	605	PVD	P	M FDB-M	COORD= 523.87,786.87 VEL= 7.50 , 3.00 DBK#=0007
064527.7	MSR990	605	PVD	P	M FDB-M	COORD= 525.25,787.43 VEL= 7.50 , 3.00 DBK#=0007
064539.0	MSR990	605	PVD	P	M FDB-M	COORD= 526.75,787.75 VEL= 7.50 , 3.00 DBK#=0007
064551.0	MSR990	605	PVD	P	M FDB-M	COORD= 528.37,788.75 VEL= 7.50 , 3.00 DBK#=0007
064603.0	MSR990	605	PVD	P	M FDB-M	COORD= 529.87,789.12 VEL= 7.50 , 3.00 DBK#=0007
064615.0	MSR990	605	PVD	P	M FDB-M	COORD= 531.37,789.75 VEL= 7.50 , 3.00 DBK#=0007
064627.7	MSR990	605	PVD	P	M FDB-M	COORD= 532.87,790.43 VEL= 7.50 , 3.00 DBK#=0007
064639.0	MSR990	605	PVD	P	M FDB-M	COORD= 534.37,790.93 VEL= 7.50 , 3.00 DBK#=0007
064651.0	MSR990	605	PVD	P	M FDB-M	COORD= 535.81,791.37 VEL= 7.50 , 3.00 DBK#=0007
064703.0	MSR990	605	PVD	P	M FDB-M	COORD= 537.43,792.18 VEL= 7.50 , 3.00 DBK#=0007
064715.0	MSR990	605	PVD	P	M FDB-M	COORD= 538.93,793.00 VEL= 7.50 , 3.00 DBK#=0007
064727.8	MSR990	605	PVD	P	M FDB-M	COORD= 540.43,793.43 VEL= 7.50 , 3.00 DBK#=0007
064739.0	MSR990	605	PVD	P	M FDB-M	COORD= 541.93,794.06 VEL= 7.50 , 3.00 DBK#=0007
064751.0	MSR990	605	PVD	P	M FDB-M	COORD= 543.43,794.56 VEL= 7.50 , 3.00 DBK#=0007
064757.7	MSR990	605	PVD	P	M FDB-M	COORD= 544.37,794.25 VEL= 7.75 , 2.75 DBK#=0007
064809.0	MSR990	605	PVD	P	M FDB-M	COORD= 545.81,794.87 VEL= 7.75 , 2.50 DBK#=0007
064821.0	MSR990	605	PVD	86P	O FDB-O	MSR990 PS=FREE FORCE=N BLINK=NONE DBK#=0007 330C LD= E DISPL=Y VEL= 7.50, 2.50 605 482 LL= CI ATN= 2 COORD=547.18,795.50
064833.0	MSR990	605	PVD	P	M FDB-M	COORD= 548.81,796.06 VEL= 7.50 , 2.50 DBK#=0007

064845.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330C 605 477	PS=FREE FORCE=N BLINK=NONE LD= E DISPL=Y VEL= 7.50, 2.50 LL= CI ATN= 2 COORD=550.12,796.56	DBK#=0007
064857.7	MSR990	605	PVD P	M FDB-M		COORD= 551.75,797.12 VEL= 7.50 , 2.50	DBK#=0007
064909.0	MSR990	605	PVD P	M FDB-M		COORD= 553.25,797.68 VEL= 7.50 , 2.50	DBK#=0007
064914.5	MSR990	605	NAS ZCX LOG	O TZ	N000 TZ MSR990/605 477 330 ***23*** NAS ID=NH15W18A NAS DATE=31/10/99	4016N/07006W COMPOOL=RE217308 05/23/00	PAGE 0014 A4E2.1
TIME	AID	CID/MID	DEV	DID	MSG TYP	MSG CONTENT	
064921.0	MSR990	605	PVD P	M FDB-M		COORD= 554.68,798.25 VEL= 7.50 , 2.50	DBK#=0007
064933.0	MSR990	605	PVD P	M FDB-M		COORD= 556.25,798.93 VEL= 7.50 , 2.50	DBK#=0007
064945.0	MSR990	605	PVD P	M FDB-M		COORD= 557.75,799.43 VEL= 7.50 , 2.75	DBK#=0007
064957.7	MSR990	605	PVD P	M FDB-M		COORD= 559.18,800.12 VEL= 7.50 , 2.75	DBK#=0007
065009.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330N 605 477	PS=FREE FORCE=N BLINK=NONE LD= E DISPL=Y VEL= 7.50, 2.75 LL= CI ATN= 2 COORD=560.75,800.62	DBK#=0007
065021.0	MSR990	605	PVD P	M FDB-M		COORD= 562.00,801.37 VEL= 7.50 , 2.75	DBK#=0007
065033.0	MSR990	605	PVD P	M FDB-M		COORD= 563.56,801.93 VEL= 7.50 , 2.75	DBK#=0007
065051.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330N 605NONE	PS=FREE FORCE=N BLINK=NONE LD= E DISPL=Y VEL= 7.50, 2.75 LL= CI ATN= 2 COORD=565.87,802.62	DBK#=0007
065058.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330N 605NONE	PS=FREE FORCE=N BLINK=NONE LD= E DISPL=Y VEL= 7.50, 2.75 LL= CI ATN= 2 COORD=565.87,802.62	DBK#=0007
065103.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330XXXX 605NONE	PS=FREE FORCE=N BLINK=NONE LD= E DISPL=Y VEL= 7.50, 2.75 LL= CI ATN= 2 COORD=567.43,803.25	DBK#=0007
065115.0	MSR990	605	PVD 86P	O FDB-O	MSR990 330XXXX 605NONE	PS=FREE FORCE=N BLINK=NONE LD= E DISPL=Y VEL= 7.50, 2.75 LL= CI ATN= 2 COORD=568.87,803.75	DBK#=0007
065120.3	MSR990	605	DRC DARC	I TU	TRACK UPDATE		

| 065120.3 |	MSR990	605 |	DRC DARC	| O TU	| TRACK UPDATE	ALT = NONE	BCN = 1712	(RELIABLE SUPPLEMENTARY)
						HDG =S069	SPD = 476	COORD = 569.62, 804.00
| 065127.7 |	MSR990	605 |	PVD P	| M FDB-M			COORD= 570.37,804.31	VEL= 7.50 , 2.75
								DBK#=0007
| 065139.0 |	MSR990	605 |	PVD 86P	| O FDB-O	MSR990	PS= CST	FORCE=N	BLINK=NONE
					330XXXX	LD= E	DISPL=Y	VEL= 7.50, 2.75
					605CST	LL= CI	ATN= 2	COORD=571.87,804.87
| 065151.0 |	MSR990	605 |	PVD P	| M FDB-M			COORD= 573.37,805.43	VEL= 7.50 , 2.75
								DBK#=0007
| 065203.0 |	MSR990	605 |	PVD P	| M FDB-M			COORD= 574.93,806.06	VEL= 7.50 , 2.75
								DBK#=0007
| 065215.0 |	MSR990	605 |	PVD P	| M FDB-M			COORD= 576.37,806.56	VEL= 7.50 , 2.75
								DBK#=0007
| 065227.7 |	MSR990	605 |	PVD P	| M FDB-M			COORD= 577.87,807.06	VEL= 7.50 , 1.75
								DBK#=0007
| 065239.0 |	MSR990	605 |	PVD P	| M FDB-M			COORD= 579.37,807.37	VEL= 7.50 , 1.75
								DBK#=0007
LOG	SORT=AID, TIME		NAS ID=NH15W18A		NAS DATE=31/10/99	COMPOOL=RE217308	05/23/00	PAGE 0015
								A4E2.1
| TIME	| AID CID/MID	| DEV DID	| MSG TYP	| MSG CONTENT				
| 065251.0 |	MSR990	605 |	PVD P	| M FDB-M			COORD= 580.87,807.75	VEL= 7.50 , 1.75
								DBK#=0007
| 065303.0 |	MSR990	605 |	PVD P	| M FDB-M			COORD= 582.43,808.12	VEL= 7.50 , 1.75
								DBK#=0007
| 065315.0 |	MSR990	605 |	PVD P	| M FDB-M			COORD= 583.87,808.50	VEL= 7.50 , 1.75
								DBK#=0007
| 065327.7 |	MSR990	605 |	PVD P	| M FDB-M			COORD= 585.37,808.87	VEL= 7.50 , 1.75
								DBK#=0007
| 065339.0 |	MSR990	605 |	PVD P	| M FDB-M			COORD= 586.87,809.18	VEL= 7.50 , 1.75
								DBK#=0007
| 065351.0 |	MSR990	605 |	PVD P	| M FDB-M			COORD= 588.37,809.56	VEL= 7.50 , 1.75
								DBK#=0007
| 065403.0 |	MSR990	605 |	PVD P	| M FDB-M			COORD= 589.93,809.93	VEL= 7.50 , 1.75
								DBK#=0007
| 065415.0 |	MSR990	605 |	PVD P	| M FDB-M			COORD= 591.37,810.31	VEL= 7.50 , 1.75
								DBK#=0007
| 065427.7 |	MSR990	605 |	PVD P	| M FDB-M			COORD= 592.87,810.68	VEL= 7.50 , 1.75
								DBK#=0007
| 065432.4 |	MSR990	605 |	DRC DARC	| I TU	| TRACK UPDATE			
| 065432.4 |	MSR990	605 |	DRC DARC	| O TU	| TRACK UPDATE	ALT = NONE	BCN = PRIM	(UNRELIABLE)
						HDG =A069	SPD = 476	COORD = 593.62, 810.87

J E S 2 J O B L O G -- S Y S T E M F 0 8 3 -- N O D E F A A M V S 1

14.21.49 JOB 1567 \$HASP373 MSRDRTT STARTED - INIT 4 - CLASS B - SYS F083
 14.22.00 JOB 1567 +***
 14.22.00 JOB 1567 +***** FIELD DART VERSION=A4E2.1 RDART II(R6)
 14.22.00 JOB 1567 +***
 14.22.01 JOB 1567 *IEC501A M 493,NY1510,NL,6250 BPI,MSRDRTT,DARTQK
 14.22.47 JOB 1567 +IEC105I 493,MSRDRTT REDUCED ERROR RECOVERY REQUESTED
 14.22.49 JOB 1567 +IEC105I 493,MSRDRTT REDUCED ERROR RECOVERY REQUESTED
 14.22.52 JOB 1567 +IEC105I 493,MSRDRTT REDUCED ERROR RECOVERY REQUESTED
 14.22.54 JOB 1567 +IEC105I 493,MSRDRTT REDUCED ERROR RECOVERY REQUESTED
 14.23.45 JOB 1567 IEC502E K 493,NY1510,NL,MSRDRTT,DARTQK
 14.24.20 JOB 1567 \$HASP395 MSRDRTT ENDED

----- JES2 JOB STATISTICS -----

23 MAY '90 JOB EXECUTION DATE

81 CARDS READ

1,972 SYSOUT PRINT RECORDS

0 SYSOUT PUNCH RECORDS

229 SYSOUT SPOOL KBYTES

2.51 MINUTES EXECUTION TIME

1 //MSRDRTT JOB (XXXX,XXXX,XX,99), 'ROUTE TQA ', JOB 1567
 // CLASS=B,MSGCLASS=A,MSGLEVEL=(1,1)
 ***ROUTE PRINT HCSZNY.TQA
 ***ROUTE PUNCH HCSZNY.TQA
 ***NOTIFY HCSZNY.TQA

 ***SETUP SAR TAPES: NY1510
 ***SETUP (NO RING, 38K BPI)
 ***-----

2 //DARTQK EXEC PGM=DART,
 // PARM=(' SOME, CMP=RNASOP, LDB=NO ',
 // 'NOSOUT=SINGLE, ORDER=NO, EDTPMS=DISK',
 // 'CENRAP=NO, DSR=NO'), REGION=3072K

3 //STEPLIB DD DSN=A4E21.RDART.LOAD, DISP=SHR
 4 // DD DSN=A4E21.SUPPORT.LOAD, DISP=SHR

5 //SYSPRINT DD SYSOUT=A,
 // DCB=(BLKSIZE=1064)

6 //SYSUDUMP DD DUMMY

7 //COMPOOL DD DSN=A4E21.RNASOP.CTAB, DISP=SHR

8 //EDITAPE DD UNIT=SYSDA, SPACE=(CYL,(90,30),RLSE),
 // DCB=(BLKSIZE=3600,OPTCD=Z)

```

9      //ODSAR      DD  UNIT=(ETAPE, , DEFER) ,
      //          DISP=(OLD, PASS) ,
      //          LABEL=( 1, BLP) ,
      //          DCB=(DEN=4, OPTCD=Z) ,
      //          VOL=SER=NY1510
10     //          DD  UNIT=AFF=ODSAR,
      //          DISP=(OLD, KEEP) ,
      //          LABEL=( 2, BLP) ,
      //          DCB=(DEN=4, OPTCD=Z) ,
      //          VOL=SER=NY1510
      ***
11     //REQSTCD   DD  UNIT=SYSDA,
      //          DCB=(BLKSIZE=2290) ,
      //          SPACE=(TRK, (10, 5))
      ***
12     //CARDPASS  DD  UNIT=SYSDA,
      //          DCB=* .REQSTCD,
      //          SPACE=(TRK, (10, 5))
      ***
13     //NOFULFIL  DD  UNIT=SYSDA,
      //          DCB=* .REQSTCD,
      //          SPACE=(TRK, (10, 5))
      ***
14     //SORTLIB   DD  DSN=SYS1.SORTLIB, DISP=SHR
      ***
15     //SYSOUT    DD  SYSOUT=A
      ***
16     //SORTWK01  DD  UNIT=SYSDA,
      //          SPACE=(CYL, (15) , , CONTIG)
      ***
17     //SORTWK02  DD  UNIT=SYSDA,
      //          SPACE=(CYL, (15) , , CONTIG) ,
      //          SEP=SORTWK01
      ***
18     //SORTWK03  DD  UNIT=SYSDA,
      //          SPACE=(CYL, (15) , , CONTIG) ,
      //          SEP=(SORTWK01, SORTWK02)
      ***
19     //SORTWK04  DD  UNIT=SYSDA,
      //          SPACE=(CYL, (15) , , CONTIG) ,
      //          SEP=(SORTWK01, SORTWK02, SORTWK03)
      ***
20     //SORTOUTR  DD  UNIT=SYSDA,
      //          DCB=( * .EDITAPE, LRECL=3200, RECFM=VB) ,
      //          SPACE=(CYL, (35, 35))
      ***
21     //NOSSOUT   DD  DUMMY

```

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      ***
      22 //SYSIN DD *
IEF236I ALLOC. FOR MSRDRTT DARTQK
IEF237I 321 ALLOCATED TO STEPLIB
IEF237I 321 ALLOCATED TO
IEF237I 321 ALLOCATED TO SYS00002
IEF237I JES2 ALLOCATED TO SYSPRINT
IEF237I DMY ALLOCATED TO SYSUDUMP
IEF237I 321 ALLOCATED TO COMPOOL
IEF237I 340 ALLOCATED TO EDITAPE
IEF237I 493 ALLOCATED TO ODSAR
IEF237I 493 ALLOCATED TO
IEF237I 340 ALLOCATED TO REQSTCD
IEF237I 340 ALLOCATED TO CARDPASS
IEF237I 340 ALLOCATED TO NOFULFIL
IEF237I 323 ALLOCATED TO SORTLIB
IEF237I JES2 ALLOCATED TO SYSOUT
IEF237I 340 ALLOCATED TO SORTWK01
IEF237I 340 ALLOCATED TO SORTWK02
IEF237I 340 ALLOCATED TO SORTWK03
IEF237I 340 ALLOCATED TO SORTWK04
IEF237I 340 ALLOCATED TO SORTOUTR
IEF237I DMY ALLOCATED TO NOSSOUT
IEF237I JES2 ALLOCATED TO SYSIN
***
***** FIELD DART VERSION=A4E2.1 RDART II(R6)
***
IEC105I 493,MSRDRTT REDUCED ERROR RECOVERY REQUESTED
IEC105I 493,MSRDRTT REDUCED ERROR RECOVERY REQUESTED
IEC105I 493,MSRDRTT REDUCED ERROR RECOVERY REQUESTED
IEC105I 493,MSRDRTT REDUCED ERROR RECOVERY REQUESTED
IEF142I MSRDRTT DARTQK - STEP WAS EXECUTED - COND CODE 0000
IEF285I A4E21.RDART.LOAD KEPT
IEF285I VOL SER NOS= MD0001.
IEF285I A4E21.SUPPORT.LOAD KEPT
IEF285I VOL SER NOS= MD0001.
IEF285I USERCAT.VMD0001 KEPT
IEF285I VOL SER NOS= MD0001.
IEF285I JES2.JOB01567.SO0102 SYSOUT
IEF285I A4E21.RNASOP.CTAB KEPT
IEF285I VOL SER NOS= MD0001.
IEF285I SYS00144.T142149.RA000.MSRDRTT.R0000001 DELETED
IEF285I VOL SER NOS= MD0003.
IEF285I SYS00144.T142149.RA000.MSRDRTT.R0000002 PASSED
IEF285I VOL SER NOS= NY1510.
IEF285I SYS00144.T142149.RA000.MSRDRTT.R0000003 KEPT
IEF285I VOL SER NOS= NY1510.

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IEF285I  SYS00144.T142149.RA000.MSRDRTT.R0000004      DELETED
IEF285I  VOL SER NOS= MD0003.
IEF285I  SYS00144.T142149.RA000.MSRDRTT.R0000005      DELETED
IEF285I  VOL SER NOS= MD0003.
IEF285I  SYS00144.T142149.RA000.MSRDRTT.R0000006      DELETED
IEF285I  VOL SER NOS= MD0003.
IEF285I  SYS1.SORTLIB                                  KEPT
IEF285I  VOL SER NOS= MVSR1A.
IEF285I  JES2.JOB01567.SO0103                          SYSOUT
IEF285I  SYS00144.T142149.RA000.MSRDRTT.R0000007      DELETED
IEF285I  VOL SER NOS= MD0003.
IEF285I  SYS00144.T142149.RA000.MSRDRTT.R0000008      DELETED
IEF285I  VOL SER NOS= MD0003.
IEF285I  SYS00144.T142149.RA000.MSRDRTT.R0000009      DELETED
IEF285I  VOL SER NOS= MD0003.
IEF285I  SYS00144.T142149.RA000.MSRDRTT.R0000010      DELETED
IEF285I  VOL SER NOS= MD0003.
IEF285I  SYS00144.T142149.RA000.MSRDRTT.R0000011      DELETED
IEF285I  VOL SER NOS= MD0003.
IEF285I  JES2.JOB01567.SI0101                          SYSIN
IEF373I  STEP /DARTQK / START 00144.1421
IEF374I  STEP /DARTQK / STOP  00144.1424 CPU    0MIN 09.13SEC SRB    0MIN 01.90SEC VIRT  3088K SYS   264K
IEF285I  SYS00144.T142149.RA000.MSRDRTT.R0000002      KEPT
IEF285I  VOL SER NOS= NY1510.
IEF375I  JOB /MSRDRTT / START 00144.1421
IEF376I  JOB /MSRDRTT / STOP  00144.1424 CPU    0MIN 09.13SEC SRB    0MIN 01.90SEC
          05/23/00                                DATA ANALYSIS AND REDUCTION TOOL  A4E2.1      PAGE  0001
          CARD DIAGNOSTIC PRINTOUT
NUMBER OF ERRORS                                CARD

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      PARM , ,M
      OPTION TRACK SORT=AID
      AID MSR990
      TIME 053500,071000

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END OF DATA ENCOUNTERED ON SYSIN

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          05/23/00                                DATA ANALYSIS AND REDUCTION TOOL  A4E2.1      PAGE  0002
***** DARTREAD INVOKED FOR SAR READING *****

```

DATE OF DRTRD = MAY 04, 1992

SAR HEDR

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2DD164  D5C8F1F5  E6F1F8C1  40404040  40404040  40404040  40D9F8F4  4BF2F7F0  40D5C8F1  *NH15W18A          R84.270 NH1*  000000
2DD184  F5E6F1F8  C1404040  D9C5F2F1  F7F3F0F8  40C1F4C5  F2F14040  F1F061F0  F561F9F9  *5W18A  RE217308 A4E21  10/05/99*  000020
2DD1A4  F3F1F1F0  F9F90001  00009CF2  E9C3D504          *311099.....2ZCN.*          000040

```

START TIME OF REEL 001 - 05/34/49/00

DATE OF DRTPL1 = JULY 15, 1987

DATE OF DRTCM = 05-13-93 A4E12 RNASOP COMPOOL RE123133 A4E12 RDART COMPOOL

DATE OF DRTCM1 = 11-26-97 A4E20 RNASOP COMPOOL RE206250 A4E20 RDART COMPOOL

DATE OF DRTCM2 = 05-13-93 A4E12 RNASOP COMPOOL RE123133 A4E12 RDART COMPOOL

(S) TKBSC- BEACON SCORE
 A THSLI- SEARCH AREA OF CORRELATION
 J TKFMS- FLIGHT MATCH STATUS
 V THCPV- CORRELATION PREFERENCE VALUE
 R THHSC- SUBSCAN OF CORRELATION
 DEVX THTDX- TRACK DATUM X DEVIATION
 DEVY THTDY- Y

TRACK SORT=AID,TIME NAS ID=NH15W18A NAS DATE=31/10/99 COMPOOL=RE217308 05/23/00 PAGE 0002
 A4E2.1
 AIRCRAFT ID = XXXXXXXX COMPUTER ID = TRACK ID =
 TIME :MRI TMI ND TC M TMS CN HOI AALT RALT ABC RBC : PREDX PREDY SPD HDG PVX PVY ES A J V R DEVX DEVY
 :ASI FRZ SID RS AHI AHDT BETA DDR DDT : TPF TNF PFX EXS DELSP DELHG CLI T S DLAT DLONG
 CPT : TOC TSB REPA PVB : CLUTR- CONTR DRI

DATA LINE 2

ASI TKASI- ASSOCIATION STATUS INDICATOR
 FRZ TKFRZ- FREEZE COAST DATA BLOCK INDICATOR
 SID DGUID- SUBPROGRAM ID
 RS HORSN- RECEIVING SECTOR NUMBER
 AHI HOAHI- TRACK VALID FOR HANDOFF
 AHDT TKDIS- AUTO-HANDOFF DISTANCE
 BETA TKANG- ANGLE BETWEEN BOUNDRY AND ROUTE OF FLIGHT
 DDR - DISTANCE OF TRACK, ON ROUTE OF FLIGHT, TO BOUNDRY
 DDT - DISTANCE OF TRACK TO BOUNDRY
 TPF TKAKE- TRACK PAST FIX
 TNF - TRACK NEXT FIX
 PFX FPPFX- PREVIOUS CONVERTED FIX
 EXS FYEXS- EXTRAPOLATION STATUS
 DELSP - DIFFERENCE BETWEEN TRK/FP SPEED
 DELHD - DIFFERENCE BETWEEN TRK/FP HEADING

CLI THCLI- CLUTTER DETECTION INDICATORS
 LISTED AS PREFERRED CLUTTER, SUPPLEMENTRY CLUTTER
 N=NONE, T=THIS, L=LAST, B=BOTH
 T TKTDI- TURN DIRECTION INDICATOR
 S THSEC- RTG OPERATION NO. (HEX)
 DLAT - LATERAL DEVIATION
 DLONG - LONGITUDINAL DEVIATION
 DATA LINE 3
 CPT TWCPT- CURRENT SUBSCAN PREDICTED TIME
 TOC TWTOC- TRACKING OPERATION COUNTER
 TSB THTSB- TRACK SORT BOX NO.
 REPA HOREP- CONTROLLER REPORTED ALTITUDE
 PVB TKPVB- PREVIOUS SCAN CODE
 CLUTR- THCLC- CLUTTER COUNTERS FOR CPV = 7 TO 10
 CONTR LISTED AS 2 SETS OF 4 HEX DIGITS
 DRI TKDRI- DISTANCE REFERENCE INDICATOR
 SYDRIR- DISTANCE REFERENCE INDICATOR SIZE
 NO = NO DRI, 5 = 5 MILE DRI, 6 = 6 MILE DRI

TRACK SORT=AID,TIME NAS ID=NH15W18A NAS DATE=31/10/99 COMPOOL=RE217308 05/23/00 PAGE 0003
 A4E2.1

TIME	AIRCRAFT ID = MSR990	COMPUTER ID = 605	TRACK ID = 007	RBC	PREDX	PREDY	SPD	HDG	PVX	PVY	ES	A	J	V	R	DEVX	DEVY
CPT	:MRI TMI ND TC M TMS CN HOI AALT RALT ABC	SID RS AHI AHDT BETA DDR	DDT	TPF	TNF	PFX	EXS	DELSP	DELHG	CLI	T	S	DLAT	DLONG			
	:ASI FRZ																
	: NUL NFZ	RAT	YES	00000	00000												
062551.0	:FLT FRE 00 BE S NON 66 NUL 00000		0000:	0394.2	0809.2						U0	L	U	0	000.00	000.00	
	:NUL NFZ	RAT	YES	00000	00000			NON			N,N	R		0			
062557.5	:FLT FRE 00 BE S NON 66 NUL 00000 00107		1712:	0396.3	0808.8						U1	L	U	5	1	002.12	-00.25
	:NUL NFZ	RAT	YES	00000	00000			NON			N,N	R		5			
062603.0	:FLT FRE 00 BE S NON 66 NUL 00000 00107		1712:	0396.3	0808.8						U1	L	U	5		002.12	-00.25
	:NUL NFZ	RAT	YES	00000	00000			NON			N,N	R		5			

062609.0	:FLT FRE 00 DB S NON 66 NUL 00000 -0111 1712 1712:	0398.0 0808.1 00376 115 000342 -00157 U2 S U 5 1 001.00 -00.50
	:NUL NFZ RAT YES 00000 00000 :	00000 NON 000376 000115 N,N R 1
062615.0	:FLT FRE 00 DB S NON 66 NUL 00000 00115 1712 1712:	0398.5 0808.0 00367 114 000334 -00152 E3 S U 2 2 -00.25 000.12
	:NUL NFZ RAT YES 00000 00000 :	00000 NON 000367 000114 N,N R 8
062621.0	:FLT FRE 00 DB P NON 66 NUL 00000 00117 1712 1712:	0399.0 0807.6 00368 115 000334 -00154 E3 S U 1 1 000.00 000.00
	:NUL NFZ RAT YES 00000 00000 :	00000 NON 000368 000115 N,N R D
062627.5	:FLT FRE 00 DB P NON 66 NUL 00000 00117 1712 1712:	0399.6 0807.3 00368 115 000334 -00154 E3 S U 1 000.00 000.00
	:NUL NFZ RAT YES 00000 00000 :	00000 NON 000368 000115 N,N R D
062633.0	:FLT FRE 00 DB P NON 66 NUL 00000 -0121 1712 1712:	0400.1 0807.1 00368 115 000334 -00154 E3 S U 1 1 000.00 000.00
	:NUL NFZ RAT YES 00000 00000 :	00000 NON 000368 000115 N,N R 9
062639.0	:FLT FRE 00 DB P NON 66 NUL 00000 -0121 1712 1712:	0400.7 0806.8 00368 115 000334 -00154 E3 S U 1 000.00 000.00
	:NUL NFZ RAT YES 00000 00000 :	00000 NON 000368 000115 N,N R 9
062645.0	:FLT FRE 00 DB P NON 66 NUL 00000 -0125 1712 1712:	0401.2 0806.6 00369 115 000334 -00156 E3 S U 1 1 000.00 000.00
	:NUL NFZ RAT YES 00000 00000 :	00000 NON 000369 000115 N,N R 5
062651.0	:FLT FRE 00 DB P NON 66 NUL 00000 -0125 1712 1712:	0401.8 0806.3 00369 115 000334 -00156 E3 S U 1 000.00 000.00
	:NUL NFZ RAT YES 00000 00000 :	00000 NON 000369 000115 N,N R 5
062657.5	:FLT FRE 00 DB P NON 66 NUL 00000 -0130 1712 1712:	0402.5 0806.1 00369 115 000334 -00156 E3 S U 1 1 000.00 000.00
	:NUL NFZ RAT YES 00000 00000 :	00000 NON 000369 000115 N,N R 1
062703.0	:FLT FRE 00 DB P NON 66 NUL 00000 -0130 1712 1712:	0403.0 0805.8 00369 115 000334 -00156 E3 S U 1 000.00 000.00
	:NUL NFZ RAT YES 00000 00000 :	00000 NON 000369 000115 N,N R 1
062709.0	:FLT FRE 00 DB P NON 66 NUL 00000 -0134 1712 1712:	0403.5 0805.6 00369 115 000334 -00156 E3 S U 1 1 000.00 000.00
	:NUL NFZ RAT YES 00000 00000 :	00000 NON 000369 000115 N,N R D
062715.0	:FLT FRE 00 DB P NON 66 NUL 00000 -0134 1712 1712:	0404.1 0805.3 00369 115 000334 -00156 E3 S U 1 000.00 000.00
	:NUL NFZ RAT YES 00000 00000 :	00000 NON 000369 000115 N,N R D
062721.0	:FLT FRE 00 DB P NON 66 NUL 00000 -0139 1712 1712:	0404.6 0805.1 00369 115 000334 -00156 E3 S U 1 1 000.00 000.00
	:NUL NFZ RAT YES 00000 00000 :	00000 NON 000369 000115 N,N R 9
062727.5	:FLT FRE 00 DB P NON 66 NUL 00000 -0139 1712 1712:	0405.2 0804.8 00369 115 000334 -00156 E3 S U 1 000.00 000.00
	:NUL NFZ RAT YES 00000 00000 :	00000 NON 000369 000115 N,N R 9
062733.0	:FLT FRE 00 DB P NON 66 NUL 00000 -0143 1712 1712:	0405.7 0804.6 00370 115 000335 -00156 E3 S U 1 1 000.12 000.00
	:NUL NFZ RAT YES 00000 00000 :	00000 NON 000370 000115 N,N R 5

TRACK

SORT=AID,TIME

NAS ID=NH15W18A NAS DATE=31/10/99 COMPOOL=RE217308 05/23/00 PAGE 0004

AIRCRAFT ID = MSR990										COMPUTER ID = 605				TRACK ID = 007											
TIME	MRI	TMI	ND	TC	M	TMS	CN	HOI	AALT	RALT	ABC	RBC	PREDX	PREDY	SPD	HDG	PVX	PVY	ES	A	J	V	R	DEVX	DEVY
CPT	ASI	FRZ			SID	RS	AHI	AHDT	BETA	DDR	DDT	TPF	TNF	PFX	EXS	DELSP	DELHG	CLI	T			S	DLAT	DLONG	
	TOC					TSB	REPA			PVB	CLUTR-	CONTR			DRI										
062739.0	:FLT	FRE	00	DB	P	NON	66	NUL	00000	-0143	1712	1712:	0406.3	0804.3	00370	115	000335	-00156	E3	S	U	1		000.12	000.00
	:NUL	NFZ				RAT	YES	00000	00000			:	00000			NON	000370	000115	N,N	R			5		
062745.0	:FLT	FRE	00	DB	P	NON	66	NUL	00000	-0147	1712	1712:	0406.8	0804.1	00370	115	000335	-00156	E3	S	U	1	1	000.00	000.00
	:NUL	NFZ				RAT	YES	00000	00000			:	00000			NON	000370	000115	N,N	R			1		
062751.0	:FLT	FRE	00	DB	P	NON	66	NUL	00000	-0147	1712	1712:	0407.5	0803.8	00370	115	000335	-00156	E3	S	U	1		000.00	000.00
	:NUL	NFZ				RAT	YES	00000	00000			:	00000			NON	000370	000115	N,N	R			1		
062757.5	:FLT	FRE	00	DB	P	NON	66	NUL	00000	-0151	1712	1712:	0408.1	0803.6	00372	115	000337	-00158	E3	S	U	1	1	000.12	000.00
	:NUL	NFZ				RAT	YES	00000	00000			:	00000			NON	000372	000115	N,N	R			C		
062803.0	:FLT	FRE	00	DB	P	NON	66	NUL	00000	-0151	1712	1712:	0408.7	0803.3	00372	115	000337	-00158	E3	S	U	1		000.12	000.00
	:NUL	NFZ				RAT	YES	00000	00000			:	00000			NON	000372	000115	N,N	R			C		
062809.0	:FLT	FRE	00	DB	P	NON	66	NUL	00000	-0155	1712	1712:	0409.3	0803.0	00375	115	000339	-00161	E3	S	U	1	1	000.12	-00.12
	:NUL	NFZ				RAT	YES	00000	00000			:	00000			NON	000375	000115	N,N	R			8		
062815.0	:FLT	FRE	00	DB	P	NON	66	NUL	00000	-0155	1712	1712:	0409.8	0802.7	00375	115	000339	-00161	E3	S	U	1		000.12	-00.12
	:NUL	NFZ				RAT	YES	00000	00000			:	00000			NON	000375	000115	N,N	R			8		
062821.0	:FLT	FRE	00	DB	P	NON	66	NUL	00000	-0159	1712	1712:	0410.5	0802.3	00377	116	000339	-00164	E3	S	U	1	1	000.00	-00.12
	:NUL	NFZ				RAT	YES	00000	00000			:	00000			NON	000377	000116	N,N	R			4		
062827.5	:FLT	FRE	00	DB	P	NON	66	NUL	00000	-0159	1712	1712:	0411.1	0802.1	00377	116	000339	-00164	E3	S	U	1		000.00	-00.12
	:NUL	NFZ				RAT	YES	00000	00000			:	00000			NON	000377	000116	N,N	R			4		
062833.0	:FLT	FRE	00	DB	P	NON	66	NUL	00000	-0163	1712	1712:	0411.6	0801.7	00377	116	000338	-00168	E3	S	U	1	1	000.00	-00.25
	:NUL	NFZ				RAT	YES	00000	00000			:	00000			NON	000377	000116	N,N	R			0		
062839.0	:FLT	FRE	00	DB	P	NON	66	NUL	00000	-0163	1712	1712:	0412.1	0801.5	00377	116	000338	-00168	E3	S	U	1		000.00	-00.25
	:NUL	NFZ				RAT	YES	00000	00000			:	00000			NON	000377	000116	N,N	R			0		
062845.0	:FLT	FRE	00	DB	P	NON	66	NUL	00000	-0167	1712	1712:	0412.6	0801.1	00378	118	000335	-00176	E3	S	U	1	1	-00.12	-00.50
	:NUL	NFZ				RAT	YES	00000	00000			:	00000			NON	000378	000118	N,N	R			C		
062851.0	:FLT	FRE	00	DB	P	NON	66	NUL	00000	-0167	1712	1712:	0413.2	0800.7	00378	118	000335	-00176	E3	S	U	1		-00.12	-00.50
	:NUL	NFZ				RAT	YES	00000	00000			:	00000			NON	000378	000118	N,N	R			C		
062857.5	:FLT	FRE	00	DB	P	NON	66	NUL	00000	-0171	1712	1712:	0413.7	0800.2	00380	119	000332	-00184	E3	S	U	1	1	-00.12	-00.50
	:NUL	NFZ				RAT	YES	00000	00000			:	00000			NON	000380	000119	N,N	R			8		

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062903.0 :FLT FRE 00 DB P NON 66 NUL 00000 -0171 1712 1712: 0414.2 0800.0 00380 119 000332 -00184 E3 S U 1 -00.12 -00.50
:NUL NFZ RAT YES 00000 00000 : 00000 NON 000380 000119 N,N R 8
-----
062909.0 :FLT FRE 00 DB P NON 66 NUL 00000 -0175 1712 1712: 0414.7 0799.5 00382 121 000329 -00194 E3 S U 1 1 -00.12 -00.62
:NUL NFZ RAT YES 00000 00000 : 00000 NON 000382 000121 N,N R 4
-----
062915.0 :FLT FRE 00 DB P NON 66 NUL 00000 -0175 1712 1712: 0415.2 0799.1 00382 121 000329 -00194 E3 S U 1 -00.12 -00.62
:NUL NFZ RAT YES 00000 00000 : 00000 NON 000382 000121 N,N R 4
-----
062921.0 :FLT FRE 00 DB P NON 66 NUL 00000 -0179 1712 1712: 0415.7 0798.6 00384 122 000326 -00203 E3 S U 1 1 -00.12 -00.50
:NUL NFZ RAT YES 00000 00000 : 00000 NON 000384 000122 N,N R 0
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TRACK SORT=AID,TIME NAS ID=NH15W18A NAS DATE=31/10/99 COMPOOL=RE217308 05/23/00 PAGE 0005
A4E2.1

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AIRCRAFT ID = MSR990 COMPUTER ID = 605 TRACK ID = 007
TIME :MRI TMI ND TC M TMS CN HOI AALT RALT ABC RBC : PREDX PREDY SPD HDG PVX PVY ES A J V R DEVX DEVY
:ASI FRZ SID RS AHI AHDT BETA DDR DDT : TPF TNF PFX EXS DELSP DELHG CLI T S DLAT DLONG
CPT : TOC TSB REPA PVB : CLUTR- CONTR DRI

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-----
062927.5 :FLT FRE 00 DB P NON 66 NUL 00000 -0179 1712 1712: 0416.3 0798.2 00384 122 000326 -00203 E3 S U 1 -00.12 -00.50
:NUL NFZ RAT YES 00000 00000 : 00000 NON 000384 000122 N,N R 0
-----
062933.0 :FLT FRE 00 DB P NON 66 NUL 00000 -0178 1712 1712: 0416.7 0797.7 00386 123 000323 -00212 E3 S U 1 1 -00.12 -00.50
:NUL NFZ RAT YES 00000 00000 : 00000 NON 000386 000123 N,N R C
-----
062939.0 :FLT FRE 00 DB P NON 66 NUL 00000 -0178 1712 1712: 0417.3 0797.3 00386 123 000323 -00212 E3 S U 1 -00.12 -00.50
:NUL NFZ RAT YES 00000 00000 : 00000 NON 000386 000123 N,N R C
-----
062945.0 :FLT FRE 00 DB P NON 66 NUL 00000 -0182 1712 1712: 0417.7 0796.8 00388 125 000320 -00220 E3 S U 1 1 -00.12 -00.50
:NUL NFZ RAT YES 00000 00000 : 00000 NON 000388 000125 N,N R 8
-----
062951.0 :FLT FRE 00 DB P NON 66 NUL 00000 -0182 1712 1712: 0418.3 0796.5 00388 125 000320 -00220 E3 S U 1 -00.12 -00.50
:NUL NFZ RAT YES 00000 00000 : 00000 NON 000388 000125 N,N R 8
-----
062957.5 :FLT FLT 00 DB P ENR 66 NUL 00330 -0186 1712 1712: 0418.8 0796.0 00391 126 000318 -00227 E3 S M 1 1 000.00 -00.37
:NUL NFZ RAT YES 00000 00000 : 00000 ENR -00111 -00003 N,N R 4 -03.12 -46.00
-----
063003.0 :FLT FLT 00 DB P ENR 66 NUL 00330 -0186 1712 1712: 0419.3 0795.6 00391 126 000318 -00227 E3 S M 1 000.00 -00.37
:INS NFZ RAT YES 00000 00000 : 00000 ENR -00111 -00003 N,N R 4
-----
063009.0 :FLT FLT 00 DB P ENR 66 CEN 00330 00190 1712 1712: 0419.8 0795.1 00393 126 000316 -00233 E3 S M 1 1 -00.12 -00.37
:INS NFZ RAT 86 NO 00000 00000 : 00000 ENR -00109 -00003 N,N R 0
-----
063015.0 :FLT FLT 00 DB P ENR 66 CEN 00330 00190 1712 1712: 0420.3 0794.7 00393 126 000316 -00233 E3 S M 1 -00.12 -00.37
:INS NFZ RAT 86 NO 00000 00000 : 00000 ENR -00109 -00003 N,N R 0
-----

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063021.0	:FLT	FLT	00	DB	P	ENR	66	CEN	00330	00193	1712	1712:	0420.8	0794.2	00397	127	000316	-00240	E3	S	M	1	1	000.00	-00.37
	:INS	NFZ				RAT	86	NO	00000	00000		:	00000			ENR	-00105	-00002	N,N	R		C			
063027.5	:FLT	FLT	00	DB	P	ENR	66	CEN	00330	00193	1712	1712:	0421.5	0793.7	00397	127	000316	-00240	E3	S	M	1		000.00	-00.37
	:INS	NFZ				RAT	86	NO	00000	00000		:	00000			ENR	-00105	-00002	N,N	R		C			
063033.0	:FLT	FLT	00	DB	P	ENR	66	CEN	00330	00197	1712	1712:	0422.0	0793.2	00400	128	000316	-00246	E3	S	M	1	1	000.00	-00.37
	:INS	NFZ				RAT	86	NO	00000	00000		:	00000			ENR	-00102	-00001	N,N	R		8			
063039.0	:FLT	FLT	00	DB	P	ENR	66	CEN	00330	00197	1712	1712:	0422.5	0792.8	00400	128	000316	-00246	E3	S	M	1		000.00	-00.37
	:INS	NFZ				RAT	86	NO	00000	00000		:	00000			ENR	-00102	-00001	N,N	R		8			
063045.0	:FLT	FLT	00	DB	P	ENR	66	CEN	00330	00200	1712	1712:	0423.0	0792.3	00404	128	000316	-00251	E3	S	M	1	1	000.00	-00.25
	:INS	NFZ				RAT	86	NO	00000	00000		:	00000			ENR	-00098	-00001	N,N	R		4			
063051.0	:FLT	FLT	00	DB	P	ENR	66	CEN	00330	00200	1712	1712:	0423.5	0792.0	00404	128	000316	-00251	E3	S	M	1		000.00	-00.25
	:INS	NFZ				RAT	86	NO	00000	00000		:	00000			ENR	-00098	-00001	N,N	R		4			
063057.5	:FLT	FLT	00	DB	P	ENR	66	CEN	00330	00203	1712	1712:	0424.1	0791.3	00406	129	000316	-00255	E3	S	M	1	1	000.00	-00.25
	:INS	NFZ				RAT	86	NO	00000	00000		:	00000			ENR	-00096	000000	N,N	R		0			
063103.0	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00203	1712	1712:	0424.6	0791.0	00406	129	000316	-00255	E3	S	M	1		000.00	-00.25
	:INS	NFZ				RAT		YES	00000	00000		:	00000			ENR	-00096	000000	N,N	R		0			
063109.0	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00206	1712	1712:	0425.1	0790.5	00409	129	000317	-00258	E3	S	M	1	1	000.12	-00.12
	:INS	NFZ				RAT		YES	00000	00000		:	00000			ENR	-00093	000000	N,N	R		C			

TRACK SORT=AID, TIME NAS ID=NH15W18A NAS DATE=31/10/99 COMPOOL=RE217308 05/23/00 PAGE 0006
A4E2.1

TIME	CPT	MRI	TMI	ND	TC	M	TMS	CN	HOI	AALT	RALT	ABC	RBC	PREDX	PREDY	SPD	HDG	PVX	PVY	ES	A	J	V	R	DEVX	DEVY
		ASI	FRZ				SID	RS	AHI	AHDT	BETA	DDR	DDT	TPF	TNF	PFX	EXS	DELSP	DELHG	CLI	T		S	DLAT	DLONG	
		TOC							TSB	REPA			PVB	CLUTR-	CONTR	DRI										

063115.0	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00206	1712	1712:	0425.6	0790.1	00409	129	000317	-00258	E3	S	M	1	1	000.12	-00.12
	:INS	NFZ				RAT		YES	00000	00000		:	00000			ENR	-00093	000000	N,N	R		C			
063121.0	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00209	1712	1712:	0426.2	0789.6	00411	129	000318	-00261	E3	S	M	1	1	000.12	-00.12
	:INS	NFZ				RAT		NO	00000	00000		:	00000			ENR	-00091	000000	N,N	R		8			
063127.5	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00209	1712	1712:	0426.7	0789.1	00411	129	000318	-00261	E3	S	M	1		000.12	-00.12
	:INS	NFZ				RAT		NO	00000	00000		:	00000			ENR	-00091	000000	N,N	R		8			
063133.0	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00213	1712	1712:	0427.3	0788.7	00414	129	000320	-00263	E3	S	M	1	1	000.12	000.00
	:INS	NFZ				RAT		NO	00000	00000		:	00000			ENR	-00088	000000	N,N	R		4			
063139.0	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00213	1712	1712:	0427.8	0788.2	00414	129	000320	-00263	E3	S	M	1		000.12	000.00

	:INS NFZ		RAT		NO	00000	00000				: 00000		ENR	-00088	000000	N,N R		4			
063145.0	:FLT FLT	00	DB	P	ENR	86	NUL	00330	00216	1712	1712:	0428.5	0787.7	00418	129	000323	-00266	E3	S M 1 1	000.12	-00.12
	:INS NFZ		RAT		NO	00000	00000				: 00000		ENR	-00084	000000	N,N R		F			
063151.0	:FLT FLT	00	DB	P	ENR	86	NUL	00330	00216	1712	1712:	0429.0	0787.3	00418	129	000323	-00266	E3	S M 1	000.12	-00.12
	:INS NFZ		RAT		NO	00000	00000				: 00000		ENR	-00084	000000	N,N R		F			
063157.5	:FLT FLT	00	DB	P	ENR	86	NUL	00330	00218	1712	1712:	0429.6	0786.7	00423	130	000326	-00269	E3	S M 1 1	000.12	-00.12
	:INS NFZ		RAT		NO	00000	00000				: 00000		ENR	-00079	000001	N,N R		B			
063203.0	:FLT FLT	00	DB	P	ENR	86	NUL	00330	00218	1712	1712:	0430.1	0786.3	00423	130	000326	-00269	E3	S M 1	000.12	-00.12
	:INS NFZ		RAT		NO	00000	00000				: 00000		ENR	-00079	000001	N,N R		B			
063209.0	:FLT FLT	00	DB	P	ENR	86	NUL	00330	00221	1712	1712:	0430.7	0785.8	00425	130	000328	-00271	E3	S M 1 1	000.12	-00.12
	:INS NFZ		RAT		NO	00000	00000				: 00000		ENR	-00077	000001	N,N R		7			
063215.0	:FLT FLT	00	DB	P	ENR	86	NUL	00330	00221	1712	1712:	0431.3	0785.5	00425	130	000328	-00271	E3	S M 1	000.12	-00.12
	:INS NFZ		RAT		NO	00000	00000				: 00000		ENR	-00077	000001	N,N R		7			
063221.0	:FLT FLT	00	DB	P	ENR	86	NUL	00330	00224	1712	1712:	0431.8	0785.0	00427	130	000328	-00273	E3	S M 1 1	000.00	000.00
	:INS NFZ		RAT		NO	00000	00000				: 00000		ENR	-00075	000001	N,N R		3			
063227.5	:FLT FLT	00	DB	P	ENR	86	NUL	00330	00224	1712	1712:	0432.5	0784.5	00427	130	000328	-00273	E3	S M 1	000.00	000.00
	:INS NFZ		RAT		NO	00000	00000				: 00000		ENR	-00075	000001	N,N R		3			
063233.0	:FLT FLT	00	DB	P	ENR	86	NUL	00330	00227	1712	1712:	0433.1	0784.0	00430	130	000330	-00275	E3	S M 1 1	000.12	000.00
	:INS NFZ		RAT		NO	00000	00000				: 00000		ENR	-00072	000001	N,N R		F			
063239.0	:FLT FLT	00	DB	P	ENR	86	NUL	00330	00227	1712	1712:	0433.6	0783.5	00430	130	000330	-00275	E3	S M 1	000.12	000.00
	:INS NFZ		RAT		NO	00000	00000				: 00000		ENR	-00072	000001	N,N R		F			
063245.0	:FLT FLT	00	DB	P	ENR	86	NUL	00330	00229	1712	1712:	0434.2	0783.0	00433	130	000333	-00277	E3	S M 1 1	000.12	000.00
	:INS NFZ		RAT		NO	00000	00000				: 00000		ENR	-00069	000001	N,N R		B			
063251.0	:FLT FLT	00	DB	P	ENR	86	NUL	00330	00229	1712	1712:	0434.8	0782.6	00433	130	000333	-00277	E3	S M 1	000.12	000.00
	:INS NFZ		RAT		NO	00000	00000				: 00000		ENR	-00069	000001	N,N R		B			
063257.5	:FLT FLT	00	DB	P	ENR	86	NUL	00330	00230	1712	1712:	0435.5	0782.1	00435	130	000334	-00278	E3	S M 1 1	000.12	000.00
	:INS NFZ		RAT		NO	00000	00000				: 00000		ENR	-00067	000001	N,N R		7			

TRACK SORT=AID,TIME NAS ID=NH15W18A NAS DATE=31/10/99 COMPOOL=RE217308 05/23/00 PAGE 0007
A4E2.1

AIRCRAFT ID = MSR990 COMPUTER ID = 605 TRACK ID = 007

TIME :MRI TMI ND TC M TMS CN HOI AALT RALT ABC RBC : PREDX PREDY SPD HDG PVX PVY ES A J V R DEVX DEVY
:ASI FRZ SID RS AHI AHDT BETA DDR DDT : TPF TNF PFX EXS DELSP DELHG CLI T S DLAT DLONG
CPT : TOC TSB REPA PVB : CLUTR- CONTR DRI

063303.0	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00230	1712	1712:	0436.0	0781.6	00435	130	000334	-00278	E3	S	M	1	000.12	000.00	
	:INS	NFZ				RAT		NO	00000	00000		:	00000			ENR	-00067	000001	N,N	R		7			
063309.0	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00230	1712	1712:	0436.5	0781.1	00435	130	000335	-00278	E3	S	M	1	1	000.12	000.00
	:INS	NFZ				RAT		NO	00000	00000		:	00000			ENR	-00067	000001	N,N	R		3			
063315.0	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00230	1712	1712:	0437.1	0780.7	00435	130	000335	-00278	E3	S	M	1	000.12	000.00	
	:INS	NFZ				RAT		NO	00000	00000		:	00000			ENR	-00067	000001	N,N	R		3			
063321.0	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00230	1712	1712:	0437.7	0780.2	00438	130	000338	-00279	E3	S	M	1	1	000.12	000.00
	:INS	NFZ				RAT		NO	00000	00000		:	00000			ENR	-00064	000001	N,N	R		F			
063327.5	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00230	1712	1712:	0438.3	0779.7	00438	130	000338	-00279	E3	S	M	1	000.12	000.00	
	:INS	NFZ				RAT		NO	00000	00000		:	00000			ENR	-00064	000001	N,N	R		F			
063333.0	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00230	1712	1712:	0439.0	0779.3	00441	129	000341	-00279	E3	S	M	1	1	000.12	000.00
	:INS	NFZ				RAT		NO	00000	00000		:	00000			ENR	-00061	000000	N,N	R		B			
063339.0	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00230	1712	1712:	0439.5	0778.8	00441	129	000341	-00279	E3	S	M	1	000.12	000.00	
	:INS	NFZ				RAT		NO	00003	00131		:	00001			ENR	-00043	000000	N,N	R		B			
063345.0	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00230	1712	1712:	0440.1	0778.3	00441	129	000341	-00279	E3	S	M	1	1	000.00	000.00
	:INS	NFZ				RAT		NO	00003	00131		:	00001			ENR	-00043	000000	N,N	R		7			
063351.0	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00230	1712	1712:	0440.6	0777.8	00441	129	000341	-00279	E3	S	M	1	000.00	000.00	
	:INS	NFZ				RAT		NO	00003	00131		:	00001			ENR	-00043	000000	N,N	R		7			
063357.5	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00230	1712	1712:	0441.2	0777.3	00443	129	000342	-00281	E3	S	M	1	1	000.12	000.00
	:INS	NFZ				RAT		NO	00003	00131		:	00001			ENR	-00041	000000	N,N	R		3			
063403.0	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00230	1712	1712:	0441.8	0777.0	00443	129	000342	-00281	E3	S	M	1	000.12	000.00	
	:INS	NFZ				RAT		NO	00003	00131		:	00001			ENR	-00041	000000	N,N	R		3			
063409.0	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00230	1712	1712:	0442.5	0776.5	00445	129	000345	-00281	E3	S	M	1	1	000.25	000.00
	:INS	NFZ				RAT		NO	00003	00131		:	00001			ENR	-00039	000000	N,N	R		F			
063415.0	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00230	1712	1712:	0443.0	0776.0	00445	129	000345	-00281	E3	S	M	1	000.25	000.00	
	:INS	NFZ				RAT		NO	00003	00131		:	00001			ENR	-00039	000000	N,N	R		F			
063421.0	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00230	1712	1712:	0443.7	0775.5	00447	129	000347	-00282	E3	S	M	1	1	000.12	000.00
	:INS	NFZ				RAT		NO	00003	00131		:	00001			ENR	-00037	000000	N,N	R		B			
063427.5	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00230	1712	1712:	0444.3	0775.0	00447	129	000347	-00282	E3	S	M	1	000.12	000.00	
	:INS	NFZ				RAT		NO	00003	00131		:	00001			ENR	-00037	000000	N,N	R		B			
063433.0	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00230	1712	1712:	0444.8	0774.5	00449	129	000349	-00283	E3	S	M	1	1	000.12	000.00


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:INS NFZ          RAT      NO 00003 00131          : 00001          ENR -00035 000000 N,N R      7
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063439.0 :FLT FLT 00 DB P ENR 86 NUL 00330 00230 1712 1712: 0445.5 0774.1 00449 129 000349 -00283 E3 S M 1 000.12 000.00
:INS NFZ          RAT      NO 00003 00131          : 00001          ENR -00035 000000 N,N R      7
-----
063445.0 :FLT FLT 00 DB P ENR 86 NUL 00330 00230 1712 1712: 0446.1 0773.5 00454 129 000352 -00286 E3 S M 1 1 000.12 -00.12
:INS NFZ          RAT      NO 00003 00131          : 00001          ENR -00030 000000 N,N R      3

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TRACK          SORT=AID,TIME          NAS ID=NH15W18A  NAS DATE=31/10/99  COMPOOL=RE217308  05/23/00  PAGE 0008
A4E2.1

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AIRCRAFT ID = MSR990          COMPUTER ID = 605          TRACK ID = 007
TIME :MRI TMI ND TC M TMS CN HOI AALT RALT ABC RBC : PREDX PREDY SPD HDG PVX PVY ES A J V R DEVX DEVY
:ASI FRZ          SID RS AHI AHDT BETA DDR DDT : TPF TNF PFX EXS DELSP DELHG CLI T S DLAT DLONG
CPT : TOC          TSB REPA PVB : CLUTR- CONTR DRI

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063451.0 :FLT FLT 00 DB P ENR 86 NUL 00330 00230 1712 1712: 0446.7 0773.1 00454 129 000352 -00286 E3 S M 1 000.12 -00.12
:INS NFZ          RAT      NO 00003 00131          : 00001          ENR -00030 000000 N,N R      3
-----
063457.5 :FLT FLT 00 DB P ENR 86 NUL 00330 00230 1712 1712: 0447.5 0772.5 00457 129 000355 -00288 E3 S M 1 1 000.12 000.00
:INS NFZ          RAT      NO 00003 00131          : 00001          ENR -00027 000000 N,N R      F
-----
063503.0 :FLT FLT 00 DB P ENR 86 NUL 00330 00230 1712 1712: 0448.0 0772.1 00457 129 000355 -00288 E3 S M 1 000.12 000.00
:INS NFZ          RAT      NO 00003 00131          : 00001          ENR -00027 000000 N,N R      F
-----
063509.0 :FLT FLT 00 DB P ENR 86 NUL 00330 00230 1712 1712: 0448.7 0771.5 00461 129 000358 -00290 E3 S M 1 1 000.25 -00.12
:INS NFZ          RAT      NO 00003 00131          : 00001          ENR -00023 000000 N,N R      B
-----
063515.0 :FLT FLT 00 DB P ENR 86 NUL 00330 00230 1712 1712: 0449.2 0771.0 00461 129 000358 -00290 E3 S M 1 000.25 -00.12
:INS NFZ          RAT      NO 00003 00131          : 00001          ENR -00023 000000 N,N R      B
-----
063521.0 :FLT FLT 00 DB P ENR 86 NUL 00330 00230 1712 1712: 0450.0 0770.5 00464 129 000360 -00292 E3 S M 1 1 000.12 -00.12
:INS NFZ          RAT      NO 00003 00131          : 00001          ENR -00020 000000 N,N R      7
-----
063527.5 :FLT FLT 00 DB P ENR 86 NUL 00330 00230 1712 1712: 0450.6 0770.0 00464 129 000360 -00292 E3 S M 1 000.12 -00.12
:INS NFZ          RAT      NO 00003 00131          : 00001          ENR -00020 000000 N,N R      7
-----
063533.0 :FLT FLT 00 DB P ENR 86 NUL 00330 00230 1712 1712: 0451.2 0769.5 00467 129 000362 -00295 E3 S M 1 1 000.12 -00.12
:INS NFZ          RAT      NO 00003 00131          : 00001          ENR -00017 000000 N,N R      3
-----
063539.0 :FLT FLT 00 DB P ENR 86 NUL 00330 00230 1712 1712: 0451.8 0769.0 00467 129 000362 -00295 E3 S M 1 000.12 -00.12
:INS NFZ          RAT      NO 00003 00131          : 00001          ENR -00017 000000 N,N R      3
-----
063545.0 :FLT FLT 00 DB P ENR 86 NUL 00330 00230 1712 1712: 0452.3 0768.5 00468 129 000362 -00297 E3 S M 1 1 000.00 -00.12
:INS NFZ          RAT      NO 00003 00131          : 00001          ENR -00016 000000 N,N R      F
-----
063551.0 :FLT FLT 00 DB P ENR 86 NUL 00330 00230 1712 1712: 0453.0 0768.0 00468 129 000362 -00297 E3 S M 1 000.00 -00.12
:INS NFZ          RAT      NO 00003 00131          : 00001          ENR -00016 000000 N,N R      F

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063557.5 :FLT FLT 00 DB P ENR 86 NUL 00330 00230 1712 1712: 0453.7 0767.3 00470 129 000363 -00298 E3 S M 1 1 000.12 000.00
:INS NFZ RAT NO 00003 00131 : 00001 ENR -00014 000000 N,N R B
-----
063603.0 :FLT FLT 00 DB P ENR 86 NUL 00330 00230 1712 1712: 0454.2 0767.0 00470 129 000363 -00298 E3 S M 1 000.12 000.00
:INS NFZ RAT NO 00003 00131 : 00001 ENR -00014 000000 N,N R B
-----
063609.0 :FLT FLT 00 DB P ENR 86 NUL 00330 00230 1712 1712: 0455.0 0766.3 00473 129 000366 -00300 E3 S M 1 1 000.25 000.00
:INS NFZ RAT NO 00003 00131 : 00001 ENR -00011 000000 N,N R 7
-----
063615.0 :FLT FLT 00 DB P ENR 86 NUL 00330 00230 1712 1712: 0455.6 0765.8 00473 129 000366 -00300 E3 S M 1 000.25 000.00
:INS NFZ RAT NO 00003 00131 : 00001 ENR -00011 000000 N,N R 7
-----
063621.0 :FLT FLT 00 DB P ENR 86 NUL 00330 00230 1712 1712: 0456.2 0765.3 00474 129 000366 -00301 E3 S M 1 1 000.00 000.00
:INS NFZ RAT NO 00003 00131 : 00001 ENR -00010 000000 N,N R 3
-----
063627.5 :FLT FLT 00 DB P ENR 86 NUL 00330 00230 1712 1712: 0456.8 0764.8 00474 129 000366 -00301 E3 S M 1 000.00 000.00
:INS NFZ RAT NO 00003 00131 : 00001 ENR -00010 000000 N,N R 3
-----
063633.0 :FLT FLT 00 DB P ENR 86 NUL 00330 00230 1712 1712: 0457.5 0764.3 00475 129 000368 -00301 E3 S M 1 1 000.12 000.00
:INS NFZ RAT NO 00003 00131 : 00001 ENR -00009 000000 N,N R F
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TRACK SORT=AID,TIME NAS ID=NH15W18A NAS DATE=31/10/99 COMPOOL=RE217308 05/23/00 PAGE 0009 A4E2.1

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AIRCRAFT ID = MSR990 COMPUTER ID = 605 TRACK ID = 007
TIME :MRI TMI ND TC M TMS CN HOI AALT RALT ABC RBC : PREDX PREDY SPD HDG PVX PVY ES A J V R DEVX DEVY
:ASI FRZ SID RS AHI AHDT BETA DDR DDT : TPF TNF PFX EXS DELSP DELHG CLI T S DLAT DLONG
CPT : TOC TSB REPA PVB : CLUTR- CONTR DRI
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-----
063639.0 :FLT FLT 00 DB P ENR 86 NUL 00330 00230 1712 1712: 0458.1 0763.8 00475 129 000368 -00301 E3 S M 1 000.12 000.00
:INS NFZ RAT NO 00003 00131 : 00001 ENR -00009 000000 N,N R F
-----
063645.0 :FLT FLT 00 DB P ENR 86 NUL 00330 00232 1712 1712: 0458.8 0763.5 00476 129 000372 -00297 E3 S M 1 1 000.25 000.25
:INS NFZ RAT NO 00003 00131 : 00001 ENR -00008 000000 N,N R B
-----
063651.0 :FLT FLT 00 DB P ENR 86 NUL 00330 00232 1712 1712: 0459.5 0763.0 00476 129 000372 -00297 E3 S M 1 000.25 000.25
:INS NFZ RAT NO 00003 00131 : 00001 ENR -00008 000000 N,N R B
-----
063657.5 :FLT FLT 00 DB P ENR 86 NUL 00330 00236 1712 1712: 0460.3 0762.6 00475 127 000378 -00288 E3 S M 1 1 000.37 000.62
:INS NFZ RAT NO 00003 00131 : 00001 ENR -00009 -00002 N,N R 7
-----
063703.0 :FLT FLT 00 DB P ENR 86 NUL 00330 00236 1712 1712: 0460.8 0762.2 00475 127 000378 -00288 E3 S M 1 000.37 000.62
:INS NFZ RAT NO 00003 00131 : 00001 ENR -00009 -00002 N,N R 7
-----
063709.0 :FLT FLT 00 DB P ENR 86 NUL 00330 00239 1712 1712: 0461.5 0761.7 00475 127 000378 -00288 E3 L M 1 1 000.62 001.12
:INS NFZ RAT NO 00003 00131 : 00001 ENR -00009 -00002 N,N R 3
-----

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063715.0	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00239	1712	1712:	0463.0	0762.8	00469	119	000411	-00225	E3	L	M	1	000.62	001.12	
	:INS	NFZ				RAT		NO	00003	00131		:	00001			ENR	-00015	-00010	N,N	R		3			
063721.0	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00243	1712	1712:	0463.7	0762.6	00465	118	000411	-00217	E3	S	M	1	1	000.00	000.62
	:INS	NFZ				RAT		NO	00003	00131		:	00001			ENR	-00019	-00011	N,N	R		F			
063727.5	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00243	1712	1712:	0464.5	0762.2	00465	118	000411	-00217	E3	S	M	1	000.00	000.62	
	:INS	NFZ				RAT		NO	00003	00131		:	00001			ENR	-00019	-00011	N,N	R		F			
063733.0	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00246	1712	1712:	0465.1	0761.8	00465	118	000411	-00217	E3	L	M	1	1	000.37	001.37
	:INS	NFZ				RAT		NO	00003	00131		:	00001			ENR	-00019	-00011	N,N	R		B			
063739.0	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00246	1712	1712:	0466.2	0763.3	00453	109	000430	-00144	E3	L	M	1	000.37	001.37	
	:INS	NFZ				RAT		NO	00003	00131		:	00001			ENR	-00031	-00020	N,N	R		B			
063745.0	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00248	1712	1712:	0467.0	0763.3	00450	107	000431	-00131	E3	S	M	1	1	000.00	000.87
	:INS	NFZ				RAT		NO	00003	00131		:	00001			ENR	-00034	-00022	N,N	R		6			
063751.0	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00248	1712	1712:	0467.7	0763.2	00450	107	000431	-00131	E3	S	M	1	000.00	000.87	
	:INS	NFZ				RAT		NO	00003	00131		:	00001			ENR	-00034	-00022	N,N	R		6			
063757.5	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00251	1712	1712:	0468.5	0763.0	00450	107	000431	-00131	E3	L	M	1	1	000.12	001.62
	:INS	NFZ				RAT		NO	00003	00131		:	00001			ENR	-00034	-00022	N,N	R		2			
063803.0	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00251	1712	1712:	0469.3	0764.8	00442	096	000439	-00048	E3	L	M	1	000.12	001.62	
	:INS	NFZ				RAT		NO	00003	00131		:	00001			ENR	-00042	-00033	N,N	R		2			
063809.0	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00254	1712	1712:	0470.1	0765.0	00441	095	000439	-00040	E3	S	M	1	1	000.00	000.62
	:INS	NFZ				RAT		NO	00003	00131		:	00001			ENR	-00043	-00034	N,N	R		E			
063815.0	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00254	1712	1712:	0470.8	0764.8	00441	095	000439	-00040	E3	S	M	1	000.00	000.62	
	:INS	NFZ				RAT		NO	00003	00131		:	00001			ENR	-00043	-00034	N,N	R		E			
063821.0	:FLT	FLT	00	DB	P	ENR	86	NUL	00330	00257	1712	1712:	0471.5	0764.8	00441	095	000439	-00040	E3	L	M	1	1	000.00	001.12
	:INS	NFZ				RAT		NO	00003	00131		:	00001			ENR	-00043	-00034	N,N	R		A			

TRACK SORT=AID,TIME NAS ID=NH15W18A NAS DATE=31/10/99 COMPOOL=RE217308 05/23/00 PAGE 0010
A4E2.1

AIRCRAFT ID = MSR990 COMPUTER ID = 605 TRACK ID = 007
 TIME :MRI TMI ND TC M TMS CN HOI AALT RALT ABC RBC : PREDX PREDY SPD HDG PVX PVY ES A J V R DEVX DEVY
 :ASI FRZ SID RS AHI AHDT BETA DDR DDT : TPF TNF PFX EXS DELSP DELHG CLI T S DLAT DLONG
 CPT : TOC TSB REPA PVB : CLUTR- CONTR DRI

063827.5	:FLT	FRE	00	DB	P	ENR	86	NUL	00330	00257	1712	1712:	0472.3	0766.1	00438	088	000438	000016	E3	L	M	1	000.00	001.12
	:LAT	NFZ				RAT		NO	00003	00131		:	00001			ENR	-00046	-00041	N,N	R		A		

063833.0	:FLT	FRE	00	DB	P	ENR	86	NUL	00330	00259	1712	1712:	0473.0	0766.3	00439	087	000438	000022	E3	S	M	1	1	000.00	000.37
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	:LAT NFZ				RAT		NO	00003	00131			:	00001		ENR	-00045	-00042	N,N R	6		
063839.0	:FLT FRE	00	DB	P	ENR	86	NUL	00330	00259	1712	1712:	0473.7	0766.3	00439	087	000438	000022	E3 S M	1	000.00	000.37
	:LAT NFZ				RAT		NO	00003	00131			:	00001		ENR	-00045	-00042	N,N R	6		
063845.0	:FLT FRE	00	DB	P	ENR	86	NUL	00330	00262	1712	1712:	0474.5	0766.7	00440	086	000439	000034	E3 S M	1 1	000.00	000.87
	:LAT NFZ				RAT		NO	00003	00131			:	00001		ENR	-00044	-00043	N,N R	2		
063851.0	:FLT FRE	00	DB	P	ENR	86	NUL	00330	00262	1712	1712:	0475.2	0766.7	00440	086	000439	000034	E3 S M	1	000.00	000.87
	:LAT NFZ				RAT		NO	00003	00131			:	00001		ENR	-00044	-00043	N,N R	2		
063857.5	:FLT FRE	00	DB	P	ENR	86	NUL	00330	00264	1712	1712:	0476.0	0766.8	00440	086	000439	000034	E3 L M	1 1	000.12	001.00
	:LAT NFZ				RAT		NO	00003	00131			:	00001		ENR	-00044	-00043	N,N R	E		
063903.0	:FLT FRE	00	DB	P	ENR	86	NUL	00330	00264	1712	1712:	0476.8	0768.1	00453	079	000445	000085	E3 L M	1	000.12	001.00
	:LAT NFZ				RAT		NO	00003	00131			:	00001		ENR	-00031	-00050	N,N R	E		
063909.0	:FLT FRE	00	DB	P	ENR	86	NUL	00330	00267	1712	1712:	0477.6	0768.3	00455	079	000446	000090	E3 S M	1 1	000.12	000.37
	:LAT NFZ				RAT		NO	00003	00131			:	00001		ENR	-00029	-00050	N,N R	A		
063915.0	:FLT FRE	00	DB	P	ENR	86	NUL	00330	00267	1712	1712:	0478.3	0768.6	00455	079	000446	000090	E3 S M	1	000.12	000.37
	:LAT NFZ				RAT		NO	00003	00131			:	00001		ENR	-00029	-00050	N,N R	A		
063921.0	:FLT FRE	00	DB	P	ENR	86	NUL	00330	00269	1712	1712:	0479.1	0768.8	00456	078	000446	000095	E3 S M	1 1	000.00	000.37
	:LAT NFZ				RAT		NO	00003	00131			:	00001		ENR	-00028	-00051	N,N R	6		
063927.5	:FLT FRE	00	DB	P	ENR	86	NUL	00330	00269	1712	1712:	0480.0	0769.0	00456	078	000446	000095	E3 S M	1	000.00	000.37
	:LAT NFZ				RAT		NO	00003	00131			:	00001		ENR	-00028	-00051	N,N R	6		
063933.0	:FLT FRE	00	DB	P	ENR	86	NUL	00330	00271	1712	1712:	0480.6	0769.3	00458	077	000446	000104	E3 S M	1 1	000.00	000.62
	:LAT NFZ				RAT		NO	00003	00131			:	00001		ENR	-00026	-00052	N,N R	2		
063939.0	:FLT FRE	00	DB	P	ENR	86	NUL	00330	00271	1712	1712:	0481.3	0769.6	00458	077	000446	000104	E3 S M	1	000.00	000.62
	:LAT NFZ				RAT		NO	00003	00131			:	00002		ENR	-00008	000000	N,N L	2		
063945.0	:FLT FRE	00	DB	P	ENR	86	NUL	00330	00273	1712	1712:	0482.1	0770.0	00460	076	000446	000112	E3 S M	1 1	000.00	000.50
	:LAT NFZ				RAT		NO	00003	00131			:	00002		ENR	-00006	-00001	N,N L	E		
063951.0	:FLT FRE	00	DB	P	ENR	86	NUL	00330	00273	1712	1712:	0482.8	0770.1	00460	076	000446	000112	E3 S M	1	000.00	000.50
	:LAT NFZ				RAT		NO	00003	00131			:	00002		ENR	-00006	-00001	N,N L	E		
063957.5	:FLT FRE	00	DB	P	ENR	86	NUL	00330	00275	1712	1712:	0483.7	0770.6	00465	075	000449	000121	E3 S M	1 1	000.25	000.62
	:LAT NFZ				RAT		NO	00003	00131			:	00002		ENR	-00001	-00002	N,N L	A		
064003.0	:FLT FRE	00	DB	P	ENR	86	NUL	00330	00275	1712	1712:	0484.5	0770.7	00465	075	000449	000121	E3 S M	1	000.25	000.62
	:LAT NFZ				RAT		NO	00003	00131			:	00002		ENR	-00001	-00002	N,N L	A		

064009.0 :FLT FRE 00 DB P ENR 86 NUL 00330 00277 1712 1712: 0485.2 0771.2 00468 074 000450 000130 E3 S M 1 1 000.00 000.62
:LAT NFZ RAT NO 00003 00131 : 00002 ENR 000002 -00003 N,N L 6

TRACK SORT=AID,TIME NAS ID=NH15W18A NAS DATE=31/10/99 COMPOOL=RE217308 05/23/00 PAGE 0011
A4E2.1

AIRCRAFT ID = MSR990 COMPUTER ID = 605 TRACK ID = 007
TIME :MRI TMI ND TC M TMS CN HOI AALT RALT ABC RBC : PREDX PREDY SPD HDG PVX PVY ES A J V R DEVX DEVY
:ASI FRZ SID RS AHI AHDT BETA DDR DDT : TPF TNF PFX EXS DELSP DELHG CLI T S DLAT DLONG
CPT : TOC TSB REPA PVB : CLUTR- CONTR DRI

064015.0 :FLT FRE 00 DB P ENR 86 NUL 00330 00277 1712 1712: 0486.0 0771.5 00468 074 000450 000130 E3 S M 1 1 000.00 000.62
:LAT NFZ RAT NO 00003 00131 : 00002 ENR 000002 -00003 N,N L 6

064021.0 :FLT FRE 00 DB P ENR 86 NUL 00330 00280 1712 1712: 0486.7 0771.8 00471 073 000451 000137 E3 S M 1 1 000.12 000.50
:LAT NFZ RAT NO 00003 00131 : 00002 ENR 000005 -00004 N,N L 2

064027.5 :FLT FRE 00 DB P ENR 86 NUL 00330 00280 1712 1712: 0487.6 0772.1 00471 073 000451 000137 E3 S M 1 1 000.12 000.50
:LAT NFZ RAT NO 00003 00131 : 00002 ENR 000005 -00004 N,N L 2

064033.0 :FLT FRE 00 DB P ENR 86 NUL 00330 00283 1712 1712: 0488.3 0772.5 00474 072 000452 000144 E3 S M 1 1 000.12 000.50
:LAT NFZ RAT NO 00003 00131 : 00002 ENR 000008 -00005 N,N L E

064039.0 :FLT FRE 00 DB P ENR 86 NUL 00330 00283 1712 1712: 0489.1 0772.7 00474 072 000452 000144 E3 S M 1 1 000.12 000.50
:LAT NFZ RAT NO 00003 00131 : 00002 ENR 000008 -00005 N,N L E

064045.0 :FLT FRE 00 DB P ENR 86 NUL 00330 00286 1712 1712: 0489.8 0773.1 00478 072 000453 000151 E3 S M 1 1 000.12 000.50
:LAT NFZ RAT NO 00003 00131 : 00002 ENR 000012 -00005 N,N L A

064051.0 :FLT FRE 00 DB P ENR 86 NUL 00330 00286 1712 1712: 0490.6 0773.3 00478 072 000453 000151 E3 S M 1 1 000.12 000.50
:LAT NFZ RAT NO 00003 00131 : 00002 ENR 000012 -00005 N,N L A

064057.5 :FLT FRE 00 DB P ENR 86 NUL 00330 00288 1712 1712: 0491.5 0773.8 00482 071 000456 000157 E3 S M 1 1 000.12 000.37
:LAT NFZ RAT NO 00003 00131 : 00002 ENR 000016 -00006 N,N L 6

064103.0 :FLT FRE 00 DB P ENR 86 NUL 00330 00288 1712 1712: 0492.1 0774.1 00482 071 000456 000157 E3 S M 1 1 000.12 000.37
:LAT NFZ RAT NO 00003 00131 : 00002 ENR 000016 -00006 N,N L 6

064109.0 :FLT FRE 00 DB P ENR 86 NUL 00330 00291 1712 1712: 0493.0 0774.5 00486 070 000458 000163 E3 S M 1 1 000.12 000.37
:LAT NFZ RAT NO 00003 00131 : 00002 ENR 000020 -00007 N,N L 2

064115.0 :FLT FRE 00 DB P ENR 86 NUL 00330 00291 1712 1712: 0493.7 0774.7 00486 070 000458 000163 E3 S M 1 1 000.12 000.37
:LAT NFZ RAT NO 00003 00131 : 00002 ENR 000020 -00007 N,N L 2

064121.0 :FLT FRE 00 DB P ENR 86 NUL 00330 00293 1712 1712: 0494.6 0775.1 00489 070 000460 000167 E3 S M 1 1 000.12 000.25
:LAT NFZ RAT NO 00003 00131 : 00002 ENR 000023 -00007 N,N L E

064127.5 :FLT FRE 00 DB P ENR 86 NUL 00330 00293 1712 1712: 0495.3 0775.5 00489 070 000460 000167 E3 S M 1 1 000.12 000.25

	:LAT NFZ	RAT	NO	00003	00131		: 00002		ENR	000023	-00007	N,N L	E								
064133.0	:FLT FRE	00 DB P	ENR	86 NUL	00330 00296	1712	1712:	0496.1	0775.7	00489	070	000459	000170	E3	S M 1	1	000.00	000.25			
	:LAT NFZ	RAT	NO	00003	00131		: 00002			ENR	000023	-00007	N,N L	A							
064139.0	:FLT FRE	00 DB P	ENR	86 NUL	00330 00296	1712	1712:	0496.8	0776.1	00489	070	000459	000170	E3	S M 1		000.00	000.25			
	:LAT NFZ	RAT	NO	00003	00131		: 00002			ENR	000023	-00007	N,N L	A							
064145.0	:FLT FRE	00 DB P	ENR	86 NUL	00330 00298	1712	1712:	0497.7	0776.3	00491	069	000460	000173	E3	S M 1	1	000.12	000.12			
	:LAT NFZ	RAT	NO	00003	00131		: 00002			ENR	000025	-00008	N,N L	6							
064151.0	:FLT FRE	00 DB P	ENR	86 NUL	00330 00298	1712	1712:	0498.5	0776.7	00491	069	000460	000173	E3	S M 1		000.12	000.12			
	:LAT NFZ	RAT	NO	00003	00131		: 00002			ENR	000025	-00008	N,N L	6							
064157.5	:FLT FRE	00 DB P	ENR	86 NUL	00330 00301	1712	1712:	0499.2	0777.0	00490	069	000458	000174	E3	S M 1	1	-00.12	000.00			
	:LAT NFZ	RAT	NO	00003	00131		: 00002			ENR	000024	-00008	N,N L	2							

TRACK	SORT=AID, TIME										NAS ID=NH15W18A NAS DATE=31/10/99 COMPOOL=RE217308 05/23/00 PAGE 0012										
	AIRCRAFT ID = MSR990										COMPUTER ID = 605										
	TRACK ID = 007										A4E2.1										
TIME	:MRI TMI	ND TC	M TMS	CN HOI	AALT RALT	ABC RBC	: PREDX	PREDY	SPD HDG	PVX	PVY	ES A	J V R	DEVX	DEVY						
	:ASI FRZ		SID RS	AHI AHDT	BETA DDR	DDT	: TPF	TNF	PFX EXS	DELSP	DELHG	CLI T	S	DLAT	DLONG						
CPT	: TOC			TSB REPA		PVB	: CLUTR-	CONTR	DRI												
064203.0	:FLT FRE	00 DB P	ENR	86 NUL	00330 00301	1712	1712:	0500.0	0777.3	00490	069	000458	000174	E3	S M 1		-00.12	000.00			
	:LAT NFZ	RAT	NO	00003	00131		: 00002			ENR	000024	-00008	N,N L	2							
064209.0	:FLT FRE	00 DB P	ENR	86 NUL	00330 00303	1712	1712:	0500.7	0777.6	00490	069	000458	000175	E3	S M 1	1	000.00	000.12			
	:LAT NFZ	RAT	NO	00003	00131		: 00002			ENR	000024	-00008	N,N L	E							
064215.0	:FLT FRE	00 DB P	ENR	86 NUL	00330 00306	1712	1712:	0501.6	0778.1	00501	068	000466	000185	E3	S M 1	2	000.25	000.37			
	:LAT NFZ	RAT	NO	00003	00131		: 00002			ENR	000035	-00009	N,N L	9							
064221.0	:FLT FRE	01 DB P	ENR	86 NUL	00330 00306	1712	1712:	0502.3	0778.3	00501	068	000466	000185	E3	S M 1		000.25	000.37			
	:LAT NFZ	RAT	NO	00003	00131		: 00002			ENR	000035	-00009	N,N L	9							
064227.5	:FLT FRE	00 DB P	ENR	86 NUL	00330 00308	1712	1712:	0503.2	0778.7	00502	068	000467	000185	E3	S M 1	2	000.12	000.00			
	:LAT NFZ	RAT	NO	00003	00131		: 00002			ENR	000036	-00009	N,N L	5							
064233.0	:FLT FRE	01 DB P	ENR	86 NUL	00330 00308	1712	1712:	0504.0	0779.0	00502	068	000467	000185	E3	S M 1		000.12	000.00			
	:LAT NFZ	RAT	NO	00003	00131		: 00002			ENR	000036	-00009	N,N L	5							
064239.0	:FLT FRE	00 DB P	ENR	86 NUL	00330 00310	1712	1712:	0504.7	0779.3	00502	068	000467	000184	E3	S M 1	2	000.00	000.00			
	:LAT NFZ	RAT	NO	00003	00131		: 00002			ENR	000036	-00009	N,N L	1							
064245.0	:FLT FRE	01 DB P	ENR	86 NUL	00330 00310	1712	1712:	0505.5	0779.6	00502	068	000467	000184	E3	S M 1		000.00	000.00			
	:LAT NFZ	RAT	NO	00003	00131		: 00002			ENR	000036	-00009	N,N L	1							

064251.0	:FLT FRE 00 DB P ENR 86 NUL 00330 00313 1712 1712:	0506.3 0780.0 00502 068 000467 000184 E3 S M 1 2 000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000036 -00009 N,N L D
064257.5	:FLT FRE 01 DB P ENR 86 NUL 00330 00313 1712 1712:	0507.1 0780.3 00502 068 000467 000184 E3 S M 1 000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000036 -00009 N,N L D
064303.0	:FLT FRE 00 DB P ENR 86 NUL 00330 00315 1712 1712:	0507.8 0780.5 00499 069 000465 000181 E3 S M 1 2 -00.12 -00.12
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000033 -00008 N,N L 9
064309.0	:FLT FRE 01 DB P ENR 86 NUL 00330 00315 1712 1712:	0508.6 0780.8 00499 069 000465 000181 E3 S M 1 -00.12 -00.12
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000033 -00008 N,N L 9
064315.0	:FLT FRE 00 DB P ENR 86 NUL 00330 00318 1712 1712:	0509.3 0781.1 00498 069 000464 000181 E3 S M 1 2 000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000032 -00008 N,N L 5
064321.0	:FLT FRE 01 DB P ENR 86 NUL 00330 00318 1712 1712:	0510.2 0781.5 00498 069 000464 000181 E3 S M 1 000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000032 -00008 N,N L 5
064327.5	:FLT FRE 00 DB P ENR 86 NUL 00330 00320 1712 1712:	0511.0 0781.7 00494 069 000461 000178 E3 S M 1 2 -00.12 -00.12
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000028 -00008 N,N L 1
064333.0	:FLT FRE 01 DB P ENR 86 NUL 00330 00320 1712 1712:	0511.7 0782.0 00494 069 000461 000178 E3 S M 1 -00.12 -00.12
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000028 -00008 N,N L 1
064339.0	:FLT FRE 00 DB P ENR 86 NUL 00330 00322 1712 1712:	0512.5 0782.3 00492 069 000459 000178 E3 S M 1 2 000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000026 -00008 N,N L D
064345.0	:FLT FRE 01 DB P ENR 86 NUL 00330 00322 1712 1712:	0513.2 0782.6 00492 069 000459 000178 E3 S M 1 000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000026 -00008 N,N L D

TRACK SORT=AID,TIME NAS ID=NH15W18A NAS DATE=31/10/99 COMPOOL=RE217308 05/23/00 PAGE 0013 A4E2.1

TIME	AIRCRAFT ID = MSR990	COMPUTER ID = 605	TRACK ID = 007
:MRI TMI ND TC M TMS CN HOI AALT RALT ABC RBC :	PREDX	PREDY	SPD HDG PVX PVY ES A J V R DEVX DEVY
:ASI FRZ SID RS AHI AHDT BETA DDR DDT :	TPF	TNF	PFX EXS DELSP DELHG CLI T S DLAT DLONG
CPT : TOC TSB REPA PVB :	CLUTR-	CONTR	DRI

064351.0	:FLT FRE 00 DB P ENR 86 NUL 00330 00324 1712 1712:	0514.0 0782.8 00490 069 000458 000175 E3 S M 1 2 000.00 -00.12
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000024 -00008 N,N L 9
064357.5	:FLT FRE 01 DB P ENR 86 NUL 00330 00324 1712 1712:	0514.7 0783.1 00490 069 000458 000175 E3 S M 1 000.00 -00.12
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000024 -00008 N,N L 9
064403.0	:FLT FRE 00 DB P ENR 86 NUL 00330 00326 1712 1712:	0515.5 0783.5 00488 069 000456 000175 E3 S M 1 2 000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000022 -00008 N,N L 5

064409.0	:FLT FRE 01 DB P ENR 86 NUL 00330 00326 1712 1712:	0516.2 0783.7 00488 069 000456 000175 E3 S M 1	000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000022 -00008 N,N L 5	
064415.0	:FLT FRE 00 DB P ENR 86 NUL 00330 00327 1712 1712:	0517.0 0784.0 00487 069 000455 000175 E3 S M 1 2	000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000021 -00008 N,N L 1	
064421.0	:FLT FRE 01 DB P ENR 86 NUL 00330 00327 1712 1712:	0517.7 0784.3 00487 069 000455 000175 E3 S M 1	000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000021 -00008 N,N L 1	
064427.5	:FLT FRE 00 DB P ENR 86 NUL 00330 00329 1712 1712:	0518.5 0784.7 00488 069 000454 000178 E3 S M 1 2	000.00 000.12
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000022 -00008 N,N L D	
064433.0	:FLT FRE 01 DB P ENR 86 NUL 00330 00329 1712 1712:	0519.2 0785.0 00488 069 000454 000178 E3 S M 1	000.00 000.12
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000022 -00008 N,N L D	
064439.0	:FLT FRE 00 DB P ENR 86 NUL 00330 00330 1712 1712:	0520.0 0785.3 00490 068 000455 000181 E3 S M 1 2	000.00 000.25
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000024 -00009 N,N L 9	
064445.0	:FLT FRE 01 DB P ENR 86 NUL 00330 00330 1712 1712:	0520.7 0785.7 00490 068 000455 000181 E3 S M 1	000.00 000.25
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000024 -00009 N,N L 9	
064451.0	:FLT FRE 00 DB P ENR 86 NUL 00330 00330 1712 1712:	0521.5 0786.0 00488 068 000454 000179 E3 S M 1 2	000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000022 -00009 N,N L 5	
064457.5	:FLT FRE 01 DB P ENR 86 NUL 00330 00330 1712 1712:	0522.2 0786.2 00488 068 000454 000179 E3 S M 1	000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000022 -00009 N,N L 5	
064503.0	:FLT FRE 00 DB P ENR 86 NUL 00330 00330 1712 1712:	0523.0 0786.5 00489 069 000455 000178 E3 S M 1 2	000.12 000.00
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000023 -00008 N,N L 1	
064509.0	:FLT FRE 01 DB P ENR 86 NUL 00330 00330 1712 1712:	0523.7 0786.8 00489 069 000455 000178 E3 S M 1	000.12 000.00
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000023 -00008 N,N L 1	
064515.0	:FLT FRE 00 DB P ENR 86 NUL 00330 00330 1712 1712:	0524.5 0787.1 00489 069 000456 000177 E3 S M 1 2	000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000023 -00008 N,N L D	
064521.0	:FLT FRE 01 DB P ENR 86 NUL 00330 00330 1712 1712:	0525.2 0787.3 00489 069 000456 000177 E3 S M 1	000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000023 -00008 N,N L D	
064527.5	:FLT FRE 00 DB P ENR 86 NUL 00330 00330 1712 1712:	0526.0 0787.7 00488 069 000455 000177 E3 S M 1 2	000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000022 -00008 N,N L 9	
064533.0	:FLT FRE 01 DB P ENR 86 NUL 00330 00330 1712 1712:	0526.7 0788.0 00488 069 000455 000177 E3 S M 1	000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000022 -00008 N,N L 9	

TRACK

SORT=AID, TIME

NAS ID=NH15W18A NAS DATE=31/10/99 COMPOOL=RE217308 05/23/00 PAGE 0014

A4E2.1

		AIRCRAFT ID = MSR990										COMPUTER ID = 605					TRACK ID = 007								
TIME	:MRI	TMI	ND	TC	M	TMS	CN	HOI	AALT	RALT	ABC	RBC	: PREDX	PREDY	SPD	HDG	PVX	PVY	ES	A	J	V	R	DEVX	DEVY
CPT	:ASI	FRZ				SID	RS	AHI	AHDT	BETA	DDR	DDT	: TPF	TNF	PFX	EXS	DELSP	DELHG	CLI	T		S	DLAT	DLONG	
	: CPT	TOC						TSB	REPA			PVB	: CLUTR-	CONTR	DRI										
064539.0	:FLT	FRE	00	DB	P	ENR	86	NUL	00330	00330	1712	1712:	0527.5	0788.2	00486	069	000454	000173	E3	S	M	1	2	000.00	-00.25
	:LAT	NFZ				RAT		NO	00003	00131		:	00002		ENR	000020	-00008	N,N	L			5			
064545.0	:FLT	FRE	01	DB	P	ENR	86	NUL	00330	00330	1712	1712:	0528.2	0788.5	00486	069	000454	000173	E3	S	M	1		000.00	-00.25
	:LAT	NFZ				RAT		NO	00003	00131		:	00002		ENR	000020	-00008	N,N	L			5			
064551.0	:FLT	FRE	00	DB	P	ENR	86	NUL	00330	00330	1712	1712:	0529.0	0788.8	00488	069	000455	000176	E3	S	M	1	2	000.00	000.12
	:LAT	NFZ				RAT		NO	00003	00131		:	00002		ENR	000022	-00008	N,N	L			1			
064557.5	:FLT	FRE	01	DB	P	ENR	86	NUL	00330	00330	1712	1712:	0529.8	0789.1	00488	069	000455	000176	E3	S	M	1		000.00	000.12
	:LAT	NFZ				RAT		NO	00003	00131		:	00002		ENR	000022	-00008	N,N	L			1			
064603.0	:FLT	FRE	00	DB	P	ENR	86	NUL	00330	00330	1712	1712:	0530.5	0789.3	00487	069	000455	000175	E3	S	M	1	2	000.00	000.00
	:LAT	NFZ				RAT		NO	00003	00131		:	00002		ENR	000021	-00008	N,N	L			D			
064609.0	:FLT	FRE	01	DB	P	ENR	86	NUL	00330	00330	1712	1712:	0531.2	0789.6	00487	069	000455	000175	E3	S	M	1		000.00	000.00
	:LAT	NFZ				RAT		NO	00003	00131		:	00002		ENR	000021	-00008	N,N	L			D			
064615.0	:FLT	FRE	00	DB	P	ENR	86	NUL	00330	00330	1712	1712:	0532.0	0790.0	00487	069	000455	000175	E3	S	M	1	2	000.00	000.00
	:LAT	NFZ				RAT		NO	00003	00131		:	00002		ENR	000021	-00008	N,N	L			9			
064621.0	:FLT	FRE	01	DB	P	ENR	86	NUL	00330	00330	1712	1712:	0532.7	0790.2	00487	069	000455	000175	E3	S	M	1		000.00	000.00
	:LAT	NFZ				RAT		NO	00003	00131		:	00002		ENR	000021	-00008	N,N	L			9			
064627.5	:FLT	FRE	00	DB	P	ENR	86	NUL	00330	00330	1712	1712:	0533.6	0790.6	00488	069	000455	000177	E3	S	M	1	2	000.00	000.12
	:LAT	NFZ				RAT		NO	00003	00131		:	00002		ENR	000022	-00008	N,N	L			5			
064633.0	:FLT	FRE	01	DB	P	ENR	86	NUL	00330	00330	1712	1712:	0534.3	0790.8	00488	069	000455	000177	E3	S	M	1		000.00	000.12
	:LAT	NFZ				RAT		NO	00003	00131		:	00002		ENR	000022	-00008	N,N	L			5			
064639.0	:FLT	FRE	00	DB	P	ENR	86	NUL	00330	00330	1712	1712:	0535.1	0791.2	00488	069	000455	000176	E3	S	M	1	2	000.00	000.00
	:LAT	NFZ				RAT		NO	00003	00131		:	00002		ENR	000022	-00008	N,N	L			1			
064645.0	:FLT	FRE	01	DB	P	ENR	86	NUL	00330	00330	1712	1712:	0535.8	0791.5	00488	069	000455	000176	E3	S	M	1		000.00	000.00
	:LAT	NFZ				RAT		NO	00003	00131		:	00002		ENR	000022	-00008	N,N	L			1			
064651.0	:FLT	FRE	00	DB	P	ENR	86	NUL	00330	00330	1712	1712:	0536.5	0791.7	00486	069	000454	000174	E3	S	M	1	2	000.00	-00.12
	:LAT	NFZ				RAT		NO	00003	00131		:	00002		ENR	000020	-00008	N,N	L			D			
064657.5	:FLT	FRE	01	DB	P	ENR	86	NUL	00330	00330	1712	1712:	0537.3	0792.0	00486	069	000454	000174	E3	S	M	1		000.00	-00.12
	:LAT	NFZ				RAT		NO	00003	00131		:	00002		ENR	000020	-00008	N,N	L			D			

064703.0	:FLT FRE 00 DB P ENR 86 NUL 00330 00330 1712 1712:	0538.0 0792.3 00487 069 000454 000175 E3 S M 1 2	000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000021 -00008 N,N L 9	
064709.0	:FLT FRE 01 DB P ENR 86 NUL 00330 00330 1712 1712:	0538.7 0792.6 00487 069 000454 000175 E3 S M 1	000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000021 -00008 N,N L 9	
064715.0	:FLT FRE 00 DB P ENR 86 NUL 00330 00330 1712 1712:	0539.6 0793.0 00489 069 000455 000179 E3 S M 1 2	000.12 000.25
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000023 -00008 N,N L 5	
064721.0	:FLT FRE 01 DB P ENR 86 NUL 00330 00330 1712 1712:	0540.3 0793.3 00489 069 000455 000179 E3 S M 1	000.12 000.25
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000023 -00008 N,N L 5	

TRACK	SORT=AID, TIME		NAS ID=NH15W18A NAS DATE=31/10/99 COMPOOL=RE217308 05/23/00 PAGE 0015 A4E2.1
	AIRCRAFT ID = MSR990	COMPUTER ID = 605	TRACK ID = 007
TIME	:MRI TMI ND TC M TMS CN HOI AALT RALT ABC RBC :	PREDX PREDY SPD HDG PVX PVY ES A J V R DEVX DEVY	
	:ASI FRZ SID RS AHI AHDT BETA DDR DDT :	TPF TNF PFX EXS DELSP DELHG CLI T S DLAT DLONG	
CPT	: TOC TSB REPA PVB :	CLUTR- CONTR DRI	
064727.5	:FLT FRE 00 DB P ENR 86 NUL 00330 00330 1712 1712:	0541.1 0793.7 00489 069 000455 000179 E3 S M 1 2	000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000023 -00008 N,N L 1	
064733.0	:FLT FRE 01 DB P ENR 86 NUL 00330 00330 1712 1712:	0541.8 0794.0 00489 069 000455 000179 E3 S M 1	000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000023 -00008 N,N L 1	
064739.0	:FLT FRE 00 DB P ENR 86 NUL 00330 00330 1712 1712:	0542.6 0794.2 00489 069 000455 000179 E3 S M 1 2	000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000023 -00008 N,N L D	
064745.0	:FLT FRE 01 DB P ENR 86 NUL 00330 00330 1712 1712:	0543.3 0794.6 00489 069 000455 000179 E3 S M 1	000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000023 -00008 N,N L D	
064751.0	:FLT FRE 00 DB P ENR 86 NUL 00330 00330 1712 1712:	0544.1 0794.8 00489 069 000455 000178 E3 S M 1 2	000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000023 -00008 N,N L 9	
064757.5	:FLT FRE 00 DB P ENR 86 NUL 00330 00330 1712 1712:	0545.0 0795.0 00487 071 000460 000159 E3 S M 1 1	000.12 -00.62
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000021 -00006 N,N L B	
064803.0	:FLT FRE 00 DB P ENR 86 NUL 00330 00330 1712 1712:	0545.7 0795.2 00487 071 000460 000159 E3 S M 1	000.12 -00.62
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000021 -00006 N,N L B	
064809.0	:FLT FRE 00 DB P ENR 86 NUL 00330 00330 1712 1712:	0546.5 0795.3 00485 071 000460 000154 E3 S M 1 1	000.00 -00.25
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000019 -00006 N,N L 7	
064815.0	:FLT FRE 00 DB P ENR 86 NUL 00330 00330 1712 1712:	0547.3 0795.6 00485 071 000460 000154 E3 S M 1	000.00 -00.25
	:LAT NFZ RAT NO 00003 00131 :	00002 ENR 000019 -00006 N,N L 7	
064821.0	:FLT FRE 00 DB P ENR 86 NUL 00330 00330 1712 1712:	0548.0 0795.8 00482 072 000457 000152 E3 S M 1 1	-00.12 -00.12

	:LAT NFZ	RAT	NO	00003	00131		: 00002		ENR	000016	-00005	N,N L	3								
064827.5	:FLT FRE 00 DB P	ENR	86	NUL	00330	00330	1712	1712:	0548.8	0796.1	00482	072	000457	000152	E3	S	M	1	-00.12	-00.12	
	:LAT NFZ	RAT	NO	00003	00131		: 00002		ENR	000016	-00005	N,N L	3								
064833.0	:FLT FRE 00 DB P	ENR	86	NUL	00330	00330	1712	1712:	0549.5	0796.2	00480	072	000456	000150	E3	S	M	1	1	000.00	000.00
	:LAT NFZ	RAT	NO	00003	00131		: 00002		ENR	000014	-00005	N,N L	F								
064839.0	:FLT FRE 00 DB P	ENR	86	NUL	00330	00330	1712	1712:	0550.2	0796.5	00480	072	000456	000150	E3	S	M	1		000.00	000.00
	:LAT NFZ	RAT	NO	00003	00131		: 00002		ENR	000014	-00005	N,N L	F								
064845.0	:FLT FRE 00 DB P	ENR	86	NUL	00330	00330	1712	1712:	0550.8	0796.7	00477	072	000453	000150	E3	S	M	1	1	-00.12	000.00
	:LAT NFZ	RAT	NO	00003	00131		: 00002		ENR	000011	-00005	N,N L	B								
064851.0	:FLT FRE 00 DB P	ENR	86	NUL	00330	00330	1712	1712:	0551.6	0797.0	00477	072	000453	000150	E3	S	M	1		-00.12	000.00
	:LAT NFZ	RAT	NO	00003	00131		: 00002		ENR	000011	-00005	N,N L	B								
064857.5	:FLT FRE 00 DB P	ENR	86	NUL	00330	00330	1712	1712:	0552.5	0797.3	00477	072	000453	000150	E3	S	M	1	1	000.00	000.00
	:LAT NFZ	RAT	NO	00003	00131		: 00002		ENR	000011	-00005	N,N L	7								
064903.0	:FLT FRE 00 DB P	ENR	86	NUL	00330	00330	1712	1712:	0553.1	0797.5	00477	072	000453	000150	E3	S	M	1		000.00	000.00
	:LAT NFZ	RAT	NO	00003	00131		: 00002		ENR	000011	-00005	N,N L	7								
064909.0	:FLT FRE 00 DB P	ENR	86	NUL	00330	00330	1712	1712:	0553.8	0797.8	00478	072	000453	000151	E3	S	M	1	1	000.00	000.12
	:LAT NFZ	RAT	NO	00003	00131		: 00002		ENR	000012	-00005	N,N L	3								

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A4E2.1

TIME	MRI	TMI	ND	TC	M	TMS	CN	HOI	AALT	RALT	ABC	RBC	PREDX	PREDY	SPD	HDG	PVX	PVY	ES	A	J	V	R	DEVX	DEVY
CPT	ASI	FRZ				SID	RS	AHI	AHDT	BETA	DDR	DDT	TPF	TNF	PFX	EXS	DELSP	DELHG	CLI	T		S	DLAT	DLONG	
	TOC					TSB	REPA					PVB	CLUTR-	CONTR	DRI										

064915.0	:FLT FRE 00 DB P	ENR	86	NUL	00330	00330	1712	1712:	0554.6	0798.1	00478	072	000453	000151	E3	S	M	1		000.00	000.12
	:LAT NFZ	RAT	NO	00003	00131		: 00004		ENR	000012	-00005	N,N L	3								
064921.0	:FLT FRE 00 DB P	ENR	86	NUL	00330	00330	1712	1712:	0555.3	0798.3	00478	071	000453	000153	E3	S	M	1	1	000.00	000.12
	:LAT NFZ	RAT	NO	00003	00131		: 00004		ENR	000012	-00006	N,N L	F								
064927.5	:FLT FRE 00 DB P	ENR	86	NUL	00330	00330	1712	1712:	0556.2	0798.6	00478	071	000453	000153	E3	S	M	1		000.00	000.12
	:LAT NFZ	RAT	NO	00003	00131		: 00004		ENR	000012	-00006	N,N L	F								
064933.0	:FLT FRE 00 DB P	ENR	86	NUL	00330	00330	1712	1712:	0556.8	0799.0	00478	071	000452	000156	E3	S	M	1	1	000.00	000.12
	:LAT NFZ	RAT	NO	00003	00131		: 00004		ENR	000012	-00006	N,N L	B								
064939.0	:FLT FRE 00 DB P	ENR	86	NUL	00330	00330	1712	1712:	0557.6	0799.2	00478	071	000452	000156	E3	S	M	1		000.00	000.12
	:LAT NFZ	RAT	NO	00003	00131		: 00004		ENR	000012	-00006	N,N L	B								

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:LAT NFZ : RAT NO 00003 00131 : 00004 ENR 000013 -00006 N,N L 7
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064951.0 :FLT FRE 00 DB P ENR 86 NUL 00330 00330 1712 1712: 0559.2 0799.7 00479 071 000452 000158 E3 S M 1 000.00 000.12
:LAT NFZ : RAT NO 00003 00131 : 00004 ENR 000013 -00006 N,N L 7
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064957.5 :FLT FRE 00 DB P ENR 86 NUL 00330 00329 1712 1712: 0560.0 0800.1 00479 070 000451 000161 E3 S M 1 1 000.00 000.25
:LAT NFZ : RAT NO 00003 00131 : 00004 ENR 000013 -00007 N,N L 3
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065003.0 :FLT FRE 00 DB P ENR 86 NUL 00330 00329 1712 1712: 0560.6 0800.3 00479 070 000451 000161 E3 S M 1 000.00 000.25
:LAT NFZ : RAT NO 00003 00131 : 00004 ENR 000013 -00007 N,N L 3
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065009.0 :FLT FRE 00 DB P ENR 86 NUL 00330 -0315 1712 1712: 0561.3 0800.7 00480 070 000451 000163 E3 S M 1 1 000.00 000.12
:LAT NFZ : RAT NO 00003 00131 : 00004 ENR 000014 -00007 N,N L F
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065015.0 :FLT FRE 00 DB P ENR 86 NUL 00330 -0315 1712 1712: 0562.1 0801.0 00480 070 000451 000163 E3 S M 1 000.00 000.12
:LAT NFZ : RAT NO 00003 00131 : 00004 ENR 000014 -00007 N,N L F
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065021.0 :FLT FRE 00 DB P ENR 86 NUL 00330 -0254 1712 1712: 0562.8 0801.3 00477 070 000447 000166 E3 S M 1 1 -00.12 000.25
:LAT NFZ : RAT NO 00003 00131 : 00004 ENR 000011 -00007 N,N L B
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065027.5 :FLT FRE 00 DB P ENR 86 NUL 00330 -0254 1712 1712: 0563.6 0801.7 00477 070 000447 000166 E3 S M 1 -00.12 000.25
:LAT NFZ : RAT NO 00003 00131 : 00004 ENR 000011 -00007 N,N L B
-----
065033.0 :FLT FRE 00 DB P ENR 86 NUL 00330 -0183 1712 1712: 0564.3 0802.0 00476 069 000445 000168 E3 S M 1 1 -00.12 000.12
:LAT NFZ : RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7
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065039.0 :FLT FRE 00 DB P ENR 86 NUL 00330 -0183 1712 1712: 0565.1 0802.3 00476 069 000445 000168 E3 S M 1 -00.12 000.12
:LAT NFZ : RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7
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065045.0 :FLT FRE 01 DB P ENR 86 NUL 00330 -0183 1712 1712: 0565.8 0802.6 00476 069 000445 000168 E3 S M 1 -00.12 000.12
:LAT NFZ : RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7
-----
065051.0 :FLT FRE 00 DB S ENR 86 NUL 00330 -0183 1712 1712: 0566.6 0802.8 00476 069 000445 000168 E2 S M 1 N 000.00 000.00
:LAT NFZ : RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7
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065057.5 :FLT FRE 01 DB S ENR 86 NUL 00330 -0183 1712 1712: 0567.3 0803.2 00476 069 000445 000168 E2 S M 1 000.00 000.00
:LAT NFZ : RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7
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TIME   :MRI TMI ND TC M TMS CN HOI AALT RALT ABC RBC : PREDX  PREDY  SPD  HDG  PVX  PVY  ES  A J V R  DEVX  DEVY
:ASI FRZ      SID RS AHI AHDT BETA DDR DDT : TPF    TNF    PFX  EXS  DELSP  DELHG  CLI T    S  DLAT  DLONG
CPT    :    TOC          TSB  REPA  PVB : CLUTR-  CONTR  DRI
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065103.0	:FLT FRE 01 DB S ENR 86 NUL 00330 -0183 1712 1712:	0568.1 0803.5 00476 069 000445 000168 E1 S M 1 N 000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7
065109.0	:FLT FRE 02 DB S ENR 86 NUL 00330 -0183 1712 1712:	0568.8 0803.7 00476 069 000445 000168 E1 S M 1 000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7
065115.0	:FLT FRE 02 DB S ENR 86 NUL 00330 -0183 1712 1712:	0569.6 0804.0 00476 069 000445 000168 U0 S M 1 N 000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7
065121.0	:FLT FRE 03 DB S ENR 86 NUL 00330 -0183 1712 1712:	0570.3 0804.2 00476 069 000445 000168 U0 S M 1 000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7
065127.5	:FLT FRE 03 DB S ENR 86 NUL 00330 -0183 1712 1712:	0571.1 0804.6 00476 069 000445 000168 U0 S M 1 N 000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7
065133.0	:FLT FRE 04 DB S ENR 86 NUL 00330 -0183 1712 1712:	0571.8 0804.8 00476 069 000445 000168 U0 S M 1 000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7
065139.0	:FLT FRC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0572.6 0805.1 00476 069 000445 000168 U0 S M 1 N 000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7
065145.0	:FLT FRC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0573.3 0805.3 00476 069 000445 000168 U0 S M 1 000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7
065151.0	:FLT FRC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0574.1 0805.7 00476 069 000445 000168 U0 S M 1 N 000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7
065157.5	:FLT FRC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0574.8 0806.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7
065203.0	:FLT FRC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0575.6 0806.2 00476 069 000445 000168 U0 S M 1 N 000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7
065209.0	:FLT FRC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0576.3 0806.5 00476 069 000445 000168 U0 S M 1 000.00 000.00
	:LAT NFZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7
065215.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0577.1 0806.8 00476 069 000445 000168 U0 S M 1 N 000.00 000.00
	:NUL NFZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7
065221.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0577.8 0807.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
	:NUL NFZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7
065227.5	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0578.6 0807.2 00476 069 000445 000168 U0 S M 1 N 000.00 000.00
	:NUL NFZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7
065233.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0579.3 0807.3 00476 069 000445 000168 U0 S M 1 000.00 000.00
	:NUL NFZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7

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065239.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0580.1 0807.5 00476 069 000445 000168 U0 S M 1 N 000.00 000.00
:NUL NFZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7
-----
065245.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0580.8 0807.7 00476 069 000445 000168 U0 S M 1 000.00 000.00
:NUL NFZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7
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TRACK SORT=AID,TIME NAS ID=NH15W18A NAS DATE=31/10/99 COMPOOL=RE217308 05/23/00 PAGE 0018
A4E2.1
AIRCRAFT ID = MSR990 COMPUTER ID = 605 TRACK ID = 007
TIME :MRI TMI ND TC M TMS CN HOI AALT RALT ABC RBC : PREDX PREDY SPD HDG PVX PVY ES A J V R DEVX DEVY
:ASI FRZ SID RS AHI AHDT BETA DDR DDT : TPF TNF PFX EXS DELSP DELHG CLI T S DLAT DLONG
CPT : TOC TSB REPA PVB : CLUTR- CONTR DRI
-----
065251.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0581.6 0807.8 00476 069 000445 000168 U0 S M 1 N 000.00 000.00
:NUL NFZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7
-----
065257.5 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0582.3 0808.1 00476 069 000445 000168 U0 S M 1 000.00 000.00
:NUL NFZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7
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065303.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0583.1 0808.2 00476 069 000445 000168 U0 S M 1 N 000.00 000.00
:NUL NFZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7
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065309.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0583.8 0808.5 00476 069 000445 000168 U0 S M 1 000.00 000.00
:NUL NFZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7
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065315.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0584.6 0808.6 00476 069 000445 000168 U0 S M 1 N 000.00 000.00
:NUL NFZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7
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065321.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0585.3 0808.8 00476 069 000445 000168 U0 S M 1 000.00 000.00
:NUL NFZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7
-----
065327.5 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0586.1 0809.0 00476 069 000445 000168 U0 S M 1 N 000.00 000.00
:NUL NFZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7
-----
065333.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0586.8 0809.1 00476 069 000445 000168 U0 S M 1 000.00 000.00
:NUL NFZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7
-----
065339.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0587.6 0809.3 00476 069 000445 000168 U0 S M 1 N 000.00 000.00
:NUL NFZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7
-----
065345.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0588.3 0809.5 00476 069 000445 000168 U0 S M 1 000.00 000.00
:NUL NFZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7
-----
065351.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0589.1 0809.7 00476 069 000445 000168 U0 S M 1 N 000.00 000.00
:NUL NFZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7
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065357.5	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0589.8 0809.8 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL NFZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
065403.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0590.6 0810.1 00476 069 000445 000168 U0 S M 1 N	000.00 000.00
	:NUL NFZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
065409.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0591.3 0810.2 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL NFZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
065415.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0592.1 0810.5 00476 069 000445 000168 U0 S M 1 N	000.00 000.00
	:NUL NFZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
065421.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0592.8 0810.6 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL NFZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
065427.5	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0593.6 0810.8 00476 069 000445 000168 U0 S M 1 N	000.00 000.00
	:NUL NFZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
065433.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL NFZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	

TRACK SORT=AID,TIME NAS ID=NH15W18A NAS DATE=31/10/99 COMPOOL=RE217308 05/23/00 PAGE 0019 A4E2.1

TIME	AIRCRAFT ID = MSR990	COMPUTER ID = 605	TRACK ID = 007
CPT	MRI TMI ND TC M TMS CN HOI AALT RALT ABC RBC :	TPF TNF PFX EXS DELSP DELHG CLI T S DLAT DLONG	
	ASI FRZ SID RS AHI AHDT BETA DDR DDT :	CLUTR- CONTR DRI	
	TOC TSB REPA PVB :		
065439.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1 N	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
065445.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
065451.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
065457.5	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
065503.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
065509.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
065515.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00

	:NUL FRZ	RAT	NO	00003	00131		: 00004		ENR	000010	-00008	N,N L	7						
065521.0	:FLT FLC 04 DB U	ENR 86	NUL	00330	-0183	1712	0000:	0594.3	0811.0	00476	069	000445	000168	U0	S M 1	000.00	000.00		
	:NUL FRZ	RAT	NO	00003	00131		: 00004		ENR	000010	-00008	N,N L	7						
065527.5	:FLT FLC 04 DB U	ENR 86	NUL	00330	-0183	1712	0000:	0594.3	0811.0	00476	069	000445	000168	U0	S M 1	000.00	000.00		
	:NUL FRZ	RAT	NO	00003	00131		: 00004		ENR	000010	-00008	N,N L	7						
065533.0	:FLT FLC 04 DB U	ENR 86	NUL	00330	-0183	1712	0000:	0594.3	0811.0	00476	069	000445	000168	U0	S M 1	000.00	000.00		
	:NUL FRZ	RAT	NO	00003	00131		: 00004		ENR	000010	-00008	N,N L	7						
065539.0	:FLT FLC 04 DB U	ENR 86	NUL	00330	-0183	1712	0000:	0594.3	0811.0	00476	069	000445	000168	U0	S M 1	000.00	000.00		
	:NUL FRZ	RAT	NO	00003	00131		: 00004		ENR	000010	-00008	N,N L	7						
065545.0	:FLT FLC 04 DB U	ENR 86	NUL	00330	-0183	1712	0000:	0594.3	0811.0	00476	069	000445	000168	U0	S M 1	000.00	000.00		
	:NUL FRZ	RAT	NO	00003	00131		: 00004		ENR	000010	-00008	N,N L	7						
065551.0	:FLT FLC 04 DB U	ENR 86	NUL	00330	-0183	1712	0000:	0594.3	0811.0	00476	069	000445	000168	U0	S M 1	000.00	000.00		
	:NUL FRZ	RAT	NO	00003	00131		: 00004		ENR	000010	-00008	N,N L	7						
065557.5	:FLT FLC 04 DB U	ENR 86	NUL	00330	-0183	1712	0000:	0594.3	0811.0	00476	069	000445	000168	U0	S M 1	000.00	000.00		
	:NUL FRZ	RAT	NO	00003	00131		: 00004		ENR	000010	-00008	N,N L	7						
065603.0	:FLT FLC 04 DB U	ENR 86	NUL	00330	-0183	1712	0000:	0594.3	0811.0	00476	069	000445	000168	U0	S M 1	000.00	000.00		
	:NUL FRZ	RAT	NO	00003	00131		: 00004		ENR	000010	-00008	N,N L	7						
065609.0	:FLT FLC 04 DB U	ENR 86	NUL	00330	-0183	1712	0000:	0594.3	0811.0	00476	069	000445	000168	U0	S M 1	000.00	000.00		
	:NUL FRZ	RAT	NO	00003	00131		: 00004		ENR	000010	-00008	N,N L	7						
065615.0	:FLT FLC 04 DB U	ENR 86	NUL	00330	-0183	1712	0000:	0594.3	0811.0	00476	069	000445	000168	U0	S M 1	000.00	000.00		
	:NUL FRZ	RAT	NO	00003	00131		: 00004		ENR	000010	-00008	N,N L	7						
065621.0	:FLT FLC 04 DB U	ENR 86	NUL	00330	-0183	1712	0000:	0594.3	0811.0	00476	069	000445	000168	U0	S M 1	000.00	000.00		
	:NUL FRZ	RAT	NO	00003	00131		: 00004		ENR	000010	-00008	N,N L	7						

TRACK SORT=AID,TIME NAS ID=NH15W18A NAS DATE=31/10/99 COMPOOL=RE217308 05/23/00 PAGE 0020
A4E2.1

TIME	AIRCRAFT	ID =	MSR990	COMPUTER	ID =	605	TRACK	ID =	007										
	:MRI TMI ND TC M TMS CN HOI AALT RALT ABC RBC :	PREDX	PREDY	SPD	HDG	PVX	PVY	ES	A J V R	DEVX	DEVY								
	:ASI FRZ SID RS AHI AHDT BETA DDR DDT :	TPF	TNF	PFX	EXS	DELSP	DELHG	CLI	T S	DLAT	DLONG								
CPT	: TOC TSB REPA PVB :	CLUTR-	CONTR	DRI															
065627.5	:FLT FLC 04 DB U	ENR 86	NUL	00330	-0183	1712	0000:	0594.3	0811.0	00476	069	000445	000168	U0	S M 1	000.00	000.00		
	:NUL FRZ	RAT	NO	00003	00131		: 00004		ENR	000010	-00008	N,N L	7						
065633.0	:FLT FLC 04 DB U	ENR 86	NUL	00330	-0183	1712	0000:	0594.3	0811.0	00476	069	000445	000168	U0	S M 1	000.00	000.00		
	:NUL FRZ	RAT	NO	00003	00131		: 00004		ENR	000010	-00008	N,N L	7						

:NUL FRZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7

TRACK SORT=AID, TIME NAS ID=NH15W18A NAS DATE=31/10/99 COMPOOL=RE217308 05/23/00 PAGE 0021
A4E2.1

AIRCRAFT ID = MSR990 COMPUTER ID = 605 TRACK ID = 007

TIME :MRI TMI ND TC M TMS CN HOI AALT RALT ABC RBC : PREDX PREDY SPD HDG PVX PVY ES A J V R DEVX DEVY
:ASI FRZ SID RS AHI AHDT BETA DDR DDT : TPF TNF PFX EXS DELSP DELHG CLI T S DLAT DLONG
CPT : TOC TSB REPA PVB : CLUTR- CONTR DRI

065815.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
:NUL FRZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7

065821.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
:NUL FRZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7

065827.5 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
:NUL FRZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7

065833.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
:NUL FRZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7

065839.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
:NUL FRZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7

065845.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
:NUL FRZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7

065851.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
:NUL FRZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7

065857.5 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
:NUL FRZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7

065903.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
:NUL FRZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7

065909.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
:NUL FRZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7

065915.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
:NUL FRZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7

065921.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
:NUL FRZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7

065927.5 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
:NUL FRZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7

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065933.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
:NUL FRZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7
-----
065939.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
:NUL FRZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7
-----
065945.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
:NUL FRZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7
-----
065951.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
:NUL FRZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7
-----
065957.5 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
:NUL FRZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7
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TRACK SORT=AID,TIME NAS ID=NH15W18A NAS DATE=31/10/99 COMPOOL=RE217308 05/23/00 PAGE 0022
A4E2.1

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AIRCRAFT ID = MSR990 COMPUTER ID = 605 TRACK ID = 007
TIME :MRI TMI ND TC M TMS CN HOI AALT RALT ABC RBC : PREDX PREDY SPD HDG PVX PVY ES A J V R DEVX DEVY
:ASI FRZ SID RS AHI AHDT BETA DDR DDT : TPF TNF PFX EXS DELSP DELHG CLI T S DLAT DLONG
CPT : TOC TSB REPA PVB : CLUTR- CONTR DRI

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070003.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
:NUL FRZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7
-----
070009.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
:NUL FRZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7
-----
070015.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
:NUL FRZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7
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070021.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
:NUL FRZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7
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:NUL FRZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7
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:NUL FRZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7
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:NUL FRZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7
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070045.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
:NUL FRZ RAT NO 00003 00131 : 00004 ENR 000010 -00008 N,N L 7
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070051.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070057.5	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070103.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070109.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070115.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070121.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070127.5	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070133.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070139.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070145.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	

TRACK	SORT=AID,TIME	NAS ID=NH15W18A NAS DATE=31/10/99 COMPOOL=RE217308	05/23/00 PAGE 0023
			A4E2.1
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	:ASI FRZ SID RS AHI AHDT BETA DDR DDT :	TPF TNF PFX EXS DELSP DELHG CLI T S DLAT DLONG	
CPT	: TOC TSB REPA PVB :	CLUTR- CONTR DRI	
070151.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070157.5	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070203.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070209.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00

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	:NUL FRZ	RAT	NO	00003	00131		:	00004		ENR	000010	-00008	N,N L	7					
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TRACK

SORT=AID, TIME

NAS ID=NH15W18A NAS DATE=31/10/99 COMPOOL=RE217308 05/23/00 PAGE 0024

A4E2.1

AIRCRAFT ID = MSR990

COMPUTER ID = 605

TRACK ID = 007

TIME	:MRI	TMI	ND	TC	M	TMS	CN	HOI	AALT	RALT	ABC	RBC	:	PREDX	PREDY	SPD	HDG	PVX	PVY	ES	A	J	V	R	DEVX	DEVY
CPT	:ASI	FRZ				SID	RS	AHI	AHDT	BETA	DDR	DDT	:	TPF	TNF	PFX	EXS	DELSP	DELHG	CLI	T		S	DLAT	DLONG	
	:	TOC						TSB	REPA			PVB	:	CLUTR-	CONTR	DRI										
070339.0	:FLT	FLC	04	DB	U	ENR	86	NUL	00330	-0183	1712	0000	:	0594.3	0811.0	00476	069	000445	000168	U0	S	M	1		000.00	000.00
	:NUL	FRZ				RAT		NO	00003	00131			:	00004			ENR	000010	-00008	N,N	L		7			
070345.0	:FLT	FLC	04	DB	U	ENR	86	NUL	00330	-0183	1712	0000	:	0594.3	0811.0	00476	069	000445	000168	U0	S	M	1		000.00	000.00
	:NUL	FRZ				RAT		NO	00003	00131			:	00004			ENR	000010	-00008	N,N	L		7			
070351.0	:FLT	FLC	04	DB	U	ENR	86	NUL	00330	-0183	1712	0000	:	0594.3	0811.0	00476	069	000445	000168	U0	S	M	1		000.00	000.00
	:NUL	FRZ				RAT		NO	00003	00131			:	00004			ENR	000010	-00008	N,N	L		7			
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070409.0	:FLT	FLC	04	DB	U	ENR	86	NUL	00330	-0183	1712	0000	:	0594.3	0811.0	00476	069	000445	000168	U0	S	M	1		000.00	000.00
	:NUL	FRZ				RAT		NO	00003	00131			:	00004			ENR	000010	-00008	N,N	L		7			
070415.0	:FLT	FLC	04	DB	U	ENR	86	NUL	00330	-0183	1712	0000	:	0594.3	0811.0	00476	069	000445	000168	U0	S	M	1		000.00	000.00
	:NUL	FRZ				RAT		NO	00003	00131			:	00004			ENR	000010	-00008	N,N	L		7			
070421.0	:FLT	FLC	04	DB	U	ENR	86	NUL	00330	-0183	1712	0000	:	0594.3	0811.0	00476	069	000445	000168	U0	S	M	1		000.00	000.00
	:NUL	FRZ				RAT		NO	00003	00131			:	00004			ENR	000010	-00008	N,N	L		7			
070427.5	:FLT	FLC	04	DB	U	ENR	86	NUL	00330	-0183	1712	0000	:	0594.3	0811.0	00476	069	000445	000168	U0	S	M	1		000.00	000.00
	:NUL	FRZ				RAT		NO	00003	00131			:	00004			ENR	000010	-00008	N,N	L		7			
070433.0	:FLT	FLC	04	DB	U	ENR	86	NUL	00330	-0183	1712	0000	:	0594.3	0811.0	00476	069	000445	000168	U0	S	M	1		000.00	000.00
	:NUL	FRZ				RAT		NO	00003	00131			:	00004			ENR	000010	-00008	N,N	L		7			
070439.0	:FLT	FLC	04	DB	U	ENR	86	NUL	00330	-0183	1712	0000	:	0594.3	0811.0	00476	069	000445	000168	U0	S	M	1		000.00	000.00
	:NUL	FRZ				RAT		NO	00003	00131			:	00004			ENR	000010	-00008	N,N	L		7			
070445.0	:FLT	FLC	04	DB	U	ENR	86	NUL	00330	-0183	1712	0000	:	0594.3	0811.0	00476	069	000445	000168	U0	S	M	1		000.00	000.00
	:NUL	FRZ				RAT		NO	00003	00131			:	00004			ENR	000010	-00008	N,N	L		7			
070451.0	:FLT	FLC	04	DB	U	ENR	86	NUL	00330	-0183	1712	0000	:	0594.3	0811.0	00476	069	000445	000168	U0	S	M	1		000.00	000.00
	:NUL	FRZ				RAT		NO	00003	00131			:	00004			ENR	000010	-00008	N,N	L		7			
070457.5	:FLT	FLC	04	DB	U	ENR	86	NUL	00330	-0183	1712	0000	:	0594.3	0811.0	00476	069	000445	000168	U0	S	M	1		000.00	000.00
	:NUL	FRZ				RAT		NO	00003	00131			:	00004			ENR	000010	-00008	N,N	L		7			
070503.0	:FLT	FLC	04	DB	U	ENR	86	NUL	00330	-0183	1712	0000	:	0594.3	0811.0	00476	069	000445	000168	U0	S	M	1		000.00	000.00

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: NUL FRZ          RAT      NO 00003 00131          : 00004          ENR 000010 -00008 N,N L      7
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: NUL FRZ          RAT      NO 00003 00131          : 00004          ENR 000010 -00008 N,N L      7
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070515.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
: NUL FRZ          RAT      NO 00003 00131          : 00004          ENR 000010 -00008 N,N L      7
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070521.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
: NUL FRZ          RAT      NO 00003 00131          : 00004          ENR 000010 -00008 N,N L      7

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A4E2.1

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CPT   :   TOC          TSB  REPA          PVB : CLUTR- CONTR  DRI
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070527.5 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
: NUL FRZ          RAT      NO 00003 00131          : 00004          ENR 000010 -00008 N,N L      7
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070533.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
: NUL FRZ          RAT      NO 00003 00131          : 00004          ENR 000010 -00008 N,N L      7
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070539.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
: NUL FRZ          RAT      NO 00003 00131          : 00004          ENR 000010 -00008 N,N L      7
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070545.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
: NUL FRZ          RAT      NO 00003 00131          : 00004          ENR 000010 -00008 N,N L      7
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070551.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
: NUL FRZ          RAT      NO 00003 00131          : 00004          ENR 000010 -00008 N,N L      7
-----
070557.5 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
: NUL FRZ          RAT      NO 00003 00131          : 00004          ENR 000010 -00008 N,N L      7
-----
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: NUL FRZ          RAT      NO 00003 00131          : 00004          ENR 000010 -00008 N,N L      7
-----
070609.0 :FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1 000.00 000.00
: NUL FRZ          RAT      NO 00003 00131          : 00004          ENR 000010 -00008 N,N L      7
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: NUL FRZ          RAT      NO 00003 00131          : 00004          ENR 000010 -00008 N,N L      7
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: NUL FRZ          RAT      NO 00003 00131          : 00004          ENR 000010 -00008 N,N L      7

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070627.5	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070633.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070639.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070645.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070651.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
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	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070703.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070709.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	

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TIME	AIRCRAFT ID = MSR990	COMPUTER ID = 605	TRACK ID = 007
:MRI TMI ND TC M TMS CN HOI AALT RALT ABC RBC :			PREDX PREDY SPD HDG PVX PVY ES A J V R DEVX DEVY
:ASI FRZ SID RS AHI AHDT BETA DDR DDT :			TPF TNF PFX EXS DELSP DELHG CLI T S DLAT DLONG
CPT :	TOC	TSB REPA	PVB : CLUTR- CONTR DRI

070715.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070721.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070727.5	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070733.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070739.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	

070745.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070751.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070757.5	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070803.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070809.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070815.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070821.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070827.5	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070833.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070839.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070845.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070851.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	
070857.5	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
	:NUL FRZ RAT NO 00003 00131 :	00004 ENR 000010 -00008 N,N L 7	

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A4E2.1

TIME	:MRI TMI ND TC M TMS CN HOI AALT RALT ABC RBC :	PREDX PREDY SPD HDG PVX PVY ES A J V R DEVX DEVY
CPT	:ASI FRZ SID RS AHI AHDT BETA DDR DDT :	TPF TNF PFX EXS DELSP DELHG CLI T S DLAT DLONG
	: TOC TSB REPA PVB :	CLUTR- CONTR DRI

070903.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:	0594.3 0811.0 00476 069 000445 000168 U0 S M 1	000.00 000.00
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	:NUL FRZ	RAT	NO	00003	00131		: 00004		ENR	000010	-00008	N,N L	7						
070909.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:						: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1						000.00		000.00				
	:NUL FRZ	RAT	NO	00003	00131		: 00004		ENR	000010	-00008	N,N L	7						
070915.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:						: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1						000.00		000.00				
	:NUL FRZ	RAT	NO	00003	00131		: 00004		ENR	000010	-00008	N,N L	7						
070921.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:						: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1						000.00		000.00				
	:NUL FRZ	RAT	NO	00003	00131		: 00004		ENR	000010	-00008	N,N L	7						
070927.5	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:						: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1						000.00		000.00				
	:NUL FRZ	RAT	NO	00003	00131		: 00004		ENR	000010	-00008	N,N L	7						
070933.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:						: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1						000.00		000.00				
	:NUL FRZ	RAT	NO	00003	00131		: 00004		ENR	000010	-00008	N,N L	7						
070939.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:						: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1						000.00		000.00				
	:NUL FRZ	RAT	NO	00003	00131		: 00004		ENR	000010	-00008	N,N L	7						
070945.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:						: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1						000.00		000.00				
	:NUL FRZ	RAT	NO	00003	00131		: 00004		ENR	000010	-00008	N,N L	7						
070951.0	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:						: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1						000.00		000.00				
	:NUL FRZ	RAT	NO	00003	00131		: 00004		ENR	000010	-00008	N,N L	7						
070957.5	:FLT FLC 04 DB U ENR 86 NUL 00330 -0183 1712 0000:						: 0594.3 0811.0 00476 069 000445 000168 U0 S M 1						000.00		000.00				
	:NUL FRZ	RAT	NO	00003	00131		: 00004		ENR	000010	-00008	N,N L	7						

AID SUMMARY FOR AIRCRAFT MSR990 TRACK LIFE = 44 MINUTES

	TRACK MODE	TRACK MERIT	CODE EST	SEARCH	COR PRF	VAL	MEAN	DEV	STANDARD	TMD-CHG	FLT MAT
ENROUTE	20 FLAT	56 RELPR	57	3 LSA	99-1	0-6	0.039 (X)	0.171		3	91 MATCH
	40 FLATC	3 RELSP		97 SSA	0-2	0-7	0.046 (Y)	0.281			9 UNMAT
	39 FREE	42 UNREL			0-3	0-8	0.160 (Z)	0.292			
	1 FREEC				0-4	0-9					
	0 TURN				1-5	0-10					
	0 FREET										
L/S TURN	0 FLAT	0 RELPR	0	0 LSA	0-1	0-6	0.000 (X)	0.000		0	0 MATCH
	0 FLATC	0 RELSP		0 SSA	0-2	0-7	0.000 (Y)	0.000			0 UNMAT
	0 FREE	0 UNREL			0-3	0-8	0.000 (Z)	0.000			
	0 FREEC				0-4	0-9					
	0 TURN				0-5	0-10					
	0 FREET										

TRACK

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