

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 34 DOY 95-233/00:00 - 95-240/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
1	233 00:00:00	31				VGR-31 OWLT IS 08H 20M 57S					1L
2	233 00:00:00	32				VGR-32 OWLT IS 06H 21M 48S					2L
3	233 00:27:04	31	60	SET		10 DEGREE SET DSC-60					1V
4	233 03:21:14	32	10	RISE		10 DEGREE RISE DSC-10					2V
5	233 04:03:44	32	40	RISE		10 DEGREE RISE DSC-40					2V
6	233 04:19:23	31	40	RISE		10 DEGREE RISE DSC-40					1V
7	233 04:30:00	32	45	AOS	OPCH ACE	AOS DSS-45 PASS-6593 (D/L ONLY)					2DP
8	233 05:55:00	31	42	AOS	OPCH ACE	AOS DSS-42 PASS-6577 (D/L ONLY)					1DP
9	233 06:10:00	31	12	LOS	OPCH ACE	LOS DSS-12 PASS-6577					1DP
10	233 06:46:48	32	10	SET		10 DEGREE SET DSC-10					2V
11	233 08:18:56	31	10	SET		10 DEGREE SET DSC-10					1V
12	233 10:25:44	32				B- UVSLEW			11464:23:001F	233 04:00:47.774	2TB
13	233 10:25:44	32				SLEW TO HELIO-14			11464:23:001F	233 04:00:47.774	2T
14	233 10:25:44	32				B- PLATPOA			11464:23:001F	233 04:00:47.774	2TB
15	233 10:25:44	32			AC7SPK	(1 12 2 090 170) EL SLEW R=LOW	AACS		11464:23:002F	233 04:00:47.881	2ECa
16	233 10:27:51	32				B- SLEND			11464:25:518F	233 04:02:54.774	2TB
17	233 10:27:51	32			SLEWEND	AZ=270.025 EL=144.986 CO=144.026			11464:25:518F	233 04:02:54.774	2T
18	233 11:40:00	31	42	LOS	OPCH ACE	LOS DSS-42 PASS-6577					1DP
19	233 12:00:00	31				VGR-31 OWLT IS 08H 21M 03S					1L
20	233 12:00:00	32				VGR-32 OWLT IS 06H 21M 53S					2L
21	233 13:15:06	31	60	RISE		10 DEGREE RISE DSC-60					1V
22	233 13:22:17	31	40	SET		10 DEGREE SET DSC-40					1V
23	233 14:45:00	31	61	AOS	OPCH ACE	AOS DSS-61 PASS-6577 (U/L PASS)					1DP

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 34 DOY 95-233/00:00 - 95-240/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
24	233 16:10:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-6593 (D/L ONLY)					2DP
25	233 16:30:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-6593					2DP
26	233 18:35:15	32	40 SET			10 DEGREE SET DSC-40					2V
27	233 19:00:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-6593					2DP
28	233 20:00:00	32	65 AOS	OPCH ACE		AOS DSS-65 PASS-6446 (D/L ONLY)					2DP
29	233 20:47:49	31	10RISE			10 DEGREE RISE DSC-10					1V
30	233 22:25:48	32				B- UVSLEW			11479:23:001F	233 16:00:47.774	2TB
31	233 22:25:48	32				SLEW TO HELIO-15			11479:23:001F	233 16:00:47.774	2T
32	233 22:25:48	32				B- PLATPOA			11479:23:001F	233 16:00:47.774	2TB
33	233 22:25:48	32			AC7SPK	(1 12 2 096 230) EL SLEW R=LOW	AACS		11479:23:002F	233 16:00:47.880	2ECa
34	233 22:27:46	32				B- SLEND			11479:25:368F	233 16:02:45.774	2TB
35	233 22:27:46	32			SLEWEND	AZ=270.025 EL=135.790 CO=135.015			11479:25:368F	233 16:02:45.774	2T
36	233 22:35:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-6578 (D/L ONLY)					1DP
37	233 22:50:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6577					1DP
38	233 23:00:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-6446					2DP
39	234 00:00:00	31				VGR-31 OWLT IS 08H 21M 09S					1L
40	234 00:00:00	32				VGR-32 OWLT IS 06H 21M 58S					2L
41	234 00:23:10	31	60 SET			10 DEGREE SET DSC-60					1V
42	234 03:17:16	32	10RISE			10 DEGREE RISE DSC-10					2V
43	234 03:35:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-6594 (D/L ONLY)					2DP
44	234 03:59:43	32	40RISE			10 DEGREE RISE DSC-40					2V
45	234 04:15:25	31	40RISE			10 DEGREE RISE DSC-40					1V
46	234 06:42:45	32	10 SET			10 DEGREE SET DSC-10					2V

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
47	234 06:45:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-6578 (D/L ONLY)					1DP
48	234 06:55:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-6578					1DP
49	234 08:14:58	31	10 SET			10 DEGREE SET DSC-10					1V
50	234 08:24:52	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
51	234 08:24:52	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=41 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					22EC
52	234 08:25:40	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
53	234 08:25:40	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					22EC
54	234 08:29:04	32				BEGIN PWSREC			11491:57:001F	234 02:03:59.774	2T
55	234 08:29:04	32				B- DRGS4B			11491:57:001F	234 02:03:59.774	2TB
56	234 08:29:04	32			SC06BB	(03 0 07 0) FDS MODE TO: GS-4B PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		11491:57:009F	234 02:04:00.248	2ECf
57	234 08:29:48	32				BEGIN RECORDING PWS DATA			11491:57:734F	234 02:04:43.774	2T
58	234 08:29:48	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		11491:57:734F	234 02:04:43.795	2ECd
59	234 08:29:48	32				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:5 TIC:2336	DTR		11491:57:734F	234 02:04:43.795	2ESd

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 34 DOY 95-233/00:00 - 95-240/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
60	234 08:29:52	32		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PB/FDS11 SA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	11491:58:001F	234 02:04:47.768	2ESf
61	234 08:29:52	32			CC3A	(41310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=41 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		11491:58:002F	234 02:04:47.829	2ECs
62	234 08:29:53	32				B- DRCRUS			11491:58:018F	234 02:04:48.774	2TB
63	234 08:29:53	32			SC06BB	(53 0 07 0) FDS MODE TO: CR-5T PLS INTEGRATION MODE: 0.96 SEC PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		11491:58:025F	234 02:04:49.208	2ECf
64	234 08:30:40	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	11491:59:001F	234 02:05:35.768	2ESf
65	234 08:30:40	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		11491:59:001F	234 02:05:35.799	2ECd
66	234 08:30:40	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:5 TIC:2627	DTR		11491:59:001F	234 02:05:35.799	2ESd
67	234 08:30:40	32			CC3A	(32310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		11491:59:002F	234 02:05:35.854	2ECs
68	234 08:30:41	32				END PWSREC			11491:59:018F	234 02:05:36.774	2T
69	234 08:58:25	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 34 DOY 95-233/00:00 - 95-240/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
70	234 08:58:25	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=41 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					11EC
71	234 08:59:13	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESF
72	234 08:59:13	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					11EC
73	234 09:01:49	31				BEGIN PWSREC.31			17635:09:001F	95-234/00:40:35	1T
74	234 09:01:49	31			SC32AJ	(10) PLS CONFIG CMD	FDS		17635:09:009F	95-234/00:40:36	1ECF
75	234 09:02:37	31				B- DRGS4B			17635:10:001F	95-234/00:41:23	1TB
76	234 09:02:37	31			SC06BB	(03 0 07 0) FDS MODE TO: GS-4B PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		17635:10:009F	95-234/00:41:24	1ECF
77	234 09:03:21	31				BEGIN RECORDING PWS DATA			17635:10:734F	95-234/00:42:07	1T
78	234 09:03:21	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		17635:10:734F	95-234/00:42:07	1ECD
79	234 09:03:21	31				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:5 TIC:0250	DTR		17635:10:734F	95-234/00:42:07	1ESd
80	234 09:03:25	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	17635:11:001F	95-234/00:42:11	1ESF

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ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
81	234 09:03:25	31			CC3A	(41310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=41 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		17635:11:002F	95-234/00:42:11	1ECs
82	234 09:03:26	31				B- DRCRUS			17635:11:018F	95-234/00:42:12	1TB
83	234 09:03:26	31			SC06BB	(53 0 07 0) FDS MODE TO: CR-5T PLS INTEGRATION MODE: 0.96 SEC PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		17635:11:026F	95-234/00:42:13	1ECf
84	234 09:04:13	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	17635:12:001F	95-234/00:42:59	1ESf
85	234 09:04:13	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		17635:12:001F	95-234/00:42:59	1ECD
86	234 09:04:13	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:5 TIC:0542	DTR		17635:12:001F	95-234/00:42:59	1ESd
87	234 09:04:13	31			CC3A	(32310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		17635:12:002F	95-234/00:43:00	1ECs
88	234 09:05:01	31			SC32AJ	(11) PLS CONFIG CMD	FDS		17635:13:009F	95-234/00:43:48	1ECf
89	234 09:05:02	31				END PWSREC.31			17635:13:018F	95-234/00:43:48	1T
90	234 09:55:17	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
91	234 09:55:17	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					22EC
92	234 09:55:29	32				BEGIN PMPCALLR			11493:45:001F	234 03:30:23.774	2T

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 34 DOY 95-233/00:00 - 95-240/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
93	234 09:59:29	32				B- DRCR5T			11493:50:001F	234 03:34:23.774	2TB
94	234 09:59:29	32			SC06BB	(53 0 07 0) FDS MODE TO: CR-5T PLS INTEGRATION MODE: 0.96 SEC PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		11493:50:009F	234 03:34:24.248	2ECf
95	234 10:00:17	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	11493:51:001F	234 03:35:11.768	2ESf
96	234 10:00:17	32			CC3A	(32310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		11493:51:001F	234 03:35:11.788	2ECs
97	234 10:06:41	32			SC06BY	(7) FDS PLS/MAG/PESCAL FLAG PLSCAL ENABLED MAGCAL ENABLED PESCAL ENABLED	FDS		11493:59:009F	234 03:41:36.248	2ECf
98	234 10:07:29	32				BEGIN PLS/MAG/PESCAL			11494:00:001F	234 03:42:23.774	2T
99	234 10:25:53	32				B- UVSLEW			11494:23:001F	234 04:00:47.774	2TB
100	234 10:25:53	32				SLEW TO HELIO-16			11494:23:001F	234 04:00:47.774	2T
101	234 10:25:53	32				B- PLATPOA			11494:23:001F	234 04:00:47.774	2TB
102	234 10:25:53	32			AC7SPK	(1 12 2 104 082) EL SLEW R=LOW	AACS		11494:23:002F	234 04:00:47.881	2ECa
103	234 10:28:10	32				B- SLEND			11494:25:684F	234 04:03:04.774	2TB
104	234 10:28:10	32			SLEWEND	AZ=270.025 EL=124.998 CO=124.368			11494:25:684F	234 04:03:04.774	2T
105	234 11:35:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-6578					1DP
106	234 11:49:54	32				END PLSCAL			11496:08:001F	234 05:24:47.774	2T
107	234 12:00:00	31				VGR-31 OWLT IS 08H 21M 15S					1L
108	234 12:00:00	32				VGR-32 OWLT IS 06H 22M 03S					2L

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 34 DOY 95-233/00:00 - 95-240/00:00

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109	234 13:09:54	32				END MAGCAL			11497:48:001F	234 06:44:47.774	2T
110	234 13:11:11	31	60RISE			10 DEGREE RISE DSC-60					1V
111	234 13:18:22	31	40 SET			10 DEGREE SET DSC-40					1V
112	234 13:23:19	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
113	234 13:23:19	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					22EC
114	234 13:27:31	32				END PESCAL			11498:10:001F	234 07:02:23.774	2T
115	234 13:27:31	32				B- DRCRUS			11498:10:001F	234 07:02:23.774	2TB
116	234 13:27:31	32			SC06BB	(53 0 07 0) FDS MODE TO: CR-5T PLS INTEGRATION MODE: 0.96 SEC PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		11498:10:010F	234 07:02:24.308	2ECf
117	234 13:28:19	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	11498:11:001F	234 07:03:11.768	2ESf
118	234 13:28:19	32			CC3A	(32310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		11498:11:001F	234 07:03:11.824	2ECs
119	234 13:28:20	32				END PMPCALLR			11498:11:018F	234 07:03:12.774	2T
120	234 14:40:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6578 (D/L ONLY)					1DP
121	234 16:05:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-6594 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					2DP
122	234 16:25:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-6594					2DP
123	234 18:25:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-6594					2DP



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124	234 18:31:15	32	40 SET			10 DEGREE SET DSC-40					2V
125	234 19:55:00	32	65 AOS	OPCH ACE		AOS DSS-65 PASS-6446 (D/L ONLY)					2DP
126	234 20:43:54	31	10RISE			10 DEGREE RISE DSC-10					1V
127	234 22:25:58	32				B- UVSLEW			11509:23:001F	234 16:00:47.774	2TB
128	234 22:25:58	32				SLEW TO HELIO-17			11509:23:001F	234 16:00:47.774	2T
129	234 22:25:58	32				B- PLATPOA			11509:23:001F	234 16:00:47.774	2TB
130	234 22:25:58	32			AC7SPK	(1 12 2 111 171) EL SLEW R=LOW	AACS		11509:23:002F	234 16:00:47.880	2ECa
131	234 22:28:05	32				B- SLEND			11509:25:518F	234 16:02:54.774	2TB
132	234 22:28:05	32			SLEWEND	AZ=270.025 EL=114.997 CO=114.469			11509:25:518F	234 16:02:54.774	2T
133	234 22:30:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-6579 (D/L ONLY)					1DP
134	234 22:45:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6578					1DP
135	234 22:55:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-6446					2DP
136	235 00:00:00	31				VGR-31 OWLT IS 08H 21M 21S					1L
137	235 00:00:00	32				VGR-32 OWLT IS 06H 22M 08S					2L
138	235 00:19:15	31	60 SET			10 DEGREE SET DSC-60					1V
139	235 03:13:18	32	10RISE			10 DEGREE RISE DSC-10					2V
140	235 03:30:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-6595 (D/L ONLY)					2DP
141	235 03:55:42	32	40RISE			10 DEGREE RISE DSC-40					2V
142	235 04:08:24	32			AC7SSB	(4 +184) SS BIAS CONTROL --- YAW	AACS		11516:31:002F	234 21:43:11.874	2ECa
143	235 04:11:27	31	40RISE			10 DEGREE RISE DSC-40					1V
144	235 05:50:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-6579 (D/L ONLY)					1DP
145	235 06:05:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-6579					1DP
146	235 06:38:43	32	10 SET			10 DEGREE SET DSC-10					2V

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 34 DOY 95-233/00:00 - 95-240/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
147	235 08:11:01	31	10 SET			10 DEGREE SET DSC-10					1V
148	235 10:26:03	32				B- UVSLEW			11524:23:001F	235 04:00:47.774	2TB
149	235 10:26:03	32				SLEW TO HELIO-18			11524:23:001F	235 04:00:47.774	2T
150	235 10:26:03	32				B- PLATPOA			11524:23:001F	235 04:00:47.774	2TB
151	235 10:26:03	32			AC7SPK	(1 12 2 132 173) EL SLEW R=LOW	AACS		11524:23:002F	235 04:00:47.881	2ECa
152	235 10:32:13	32				B- SLEND			11524:30:568F	235 04:06:57.774	2TB
153	235 10:32:13	32			SLEWEND	AZ=270.025 EL=84.994 CO=84.692			11524:30:568F	235 04:06:57.774	2T
154	235 11:30:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-6579					1DP
155	235 12:00:00	31				VGR-31 OWLT IS 08H 21M 27S					1L
156	235 12:00:00	32				VGR-32 OWLT IS 06H 22M 13S					2L
157	235 13:05:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-6579 (D/L ONLY)					1DP
158	235 13:07:17	31	60RISE			10 DEGREE RISE DSC-60					1V
159	235 13:14:28	31	40 SET			10 DEGREE SET DSC-40					1V
160	235 18:27:16	32	40 SET			10 DEGREE SET DSC-40					2V
161	235 18:50:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-6595					2DP
162	235 20:30:00	32	61 AOS	OPCH ACE		AOS DSS-61 PASS-6446 (D/L ONLY)					2DP
163	235 20:39:59	31	10RISE			10 DEGREE RISE DSC-10					1V
164	235 22:10:00	32	61 LOS	OPCH ACE		LOS DSS-61 PASS-6446					2DP
165	235 22:26:08	32				B- UVSLEW			11539:23:001F	235 16:00:47.774	2TB
166	235 22:26:08	32				SLEW TO HELIO-19			11539:23:001F	235 16:00:47.774	2T
167	235 22:26:08	32				B- PLATPOA			11539:23:001F	235 16:00:47.774	2TB
168	235 22:26:08	32			AC7SPK	(1 12 2 153 176) EL SLEW R=LOW	AACS		11539:23:002F	235 16:00:47.881	2ECa
169	235 22:32:18	32				B- SLEND			11539:30:568F	235 16:06:57.774	2TB

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 34 DOY 95-233/00:00 - 95-240/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
170	235 22:32:18	32			SLEWEND	AZ=270.025 EL=54.976 CO=55.014			11539:30:568F	235 16:06:57.774	2T
171	235 23:40:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-6580 (D/L ONLY)					1DP
172	235 23:55:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-6579					1DP
173	236 00:00:00	31				VGR-31 OWLT IS 08H 21M 33S					1L
174	236 00:00:00	32				VGR-32 OWLT IS 06H 22M 18S					2L
175	236 00:15:23	31	60 SET			10 DEGREE SET DSC-60					1V
176	236 03:09:20	32	10RISE			10 DEGREE RISE DSC-10					2V
177	236 03:25:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-6596 (D/L ONLY)					2DP
178	236 03:51:42	32	40RISE			10 DEGREE RISE DSC-40					2V
179	236 04:07:29	31	40RISE			10 DEGREE RISE DSC-40					1V
180	236 06:34:41	32	10 SET			10 DEGREE SET DSC-10					2V
181	236 06:45:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-6580 (D/L ONLY)					1DP
182	236 07:00:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-6580					1DP
183	236 08:07:03	31	10 SET			10 DEGREE SET DSC-10					1V
184	236 10:26:13	32				B- UVSLEW			11554:23:001F	236 04:00:47.774	2TB
185	236 10:26:13	32				SLEW TO HELIO-20			11554:23:001F	236 04:00:47.774	2T
186	236 10:26:13	32				B- PLATPOA			11554:23:001F	236 04:00:47.774	2TB
187	236 10:26:13	32			AC7SPK	(1 12 1 170 134) EL SLEW R=LOW	AACS		11554:23:002F	236 04:00:47.878	2ECa
188	236 10:31:22	32				B- SLEND			11554:29:351F	236 04:05:56.774	2TB
189	236 10:31:22	32			SLEWEND	AZ=270.025 EL=29.945 CO=30.509			11554:29:351F	236 04:05:56.774	2T
190	236 11:30:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-6580					1DP
191	236 12:00:00	31				VGR-31 OWLT IS 08H 21M 39S					1L
192	236 12:00:00	32				VGR-32 OWLT IS 06H 22M 23S					2L

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 34 DOY 95-233/00:00 - 95-240/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
193	236 13:00:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-6580 (D/L ONLY)					1DP
194	236 13:03:22	31	60RISE			10 DEGREE RISE DSC-60					1V
195	236 13:10:33	31	40 SET			10 DEGREE SET DSC-40					1V
196	236 15:55:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-6596 (D/L ONLY)					2DP
197	236 16:15:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-6596					2DP
198	236 18:23:16	32	40 SET			10 DEGREE SET DSC-40					2V
199	236 18:45:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-6596					2DP
200	236 20:25:00	32	61 AOS	OPCH ACE		AOS DSS-61 PASS-6446 (D/L ONLY)					2DP
201	236 20:36:05	31	10RISE			10 DEGREE RISE DSC-10					1V
202	236 22:05:00	32	61 LOS	OPCH ACE		LOS DSS-61 PASS-6446					2DP
203	236 23:40:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-6581 (D/L ONLY)					1DP
204	236 23:55:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-6580					1DP
205	237 00:00:00	31				VGR-31 OWLT IS 08H 21M 45S					1L
206	237 00:00:00	32				VGR-32 OWLT IS 06H 22M 28S					2L
207	237 00:11:29	31	60 SET			10 DEGREE SET DSC-60					1V
208	237 03:05:22	32	10RISE			10 DEGREE RISE DSC-10					2V
209	237 03:20:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-6597 (D/L ONLY)					2DP
210	237 03:47:41	32	40RISE			10 DEGREE RISE DSC-40					2V
211	237 04:03:31	31	40RISE			10 DEGREE RISE DSC-40					1V
212	237 06:30:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-6581 (D/L ONLY)					1DP
213	237 06:30:39	32	10 SET			10 DEGREE SET DSC-10					2V
214	237 06:40:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-6581					1DP
215	237 07:21:36	31			AC7SSB	(3 +019) SS BIAS CONTROL - PITCH	AACS		17723:03:002F	95-236/22:59:48	1ECa

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 34 DOY 95-233/00:00 - 95-240/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
216	237 08:03:05	31	10	SET		10 DEGREE SET DSC-10					1V
217	237 11:25:00	31	42	LOS	OPCH ACE	LOS DSS-42 PASS-6581					1DP
218	237 12:00:00	31				VGR-31 OWLT IS 08H 21M 51S					1L
219	237 12:00:00	32				VGR-32 OWLT IS 06H 22M 33S					2L
220	237 12:52:00	32			AC7SSB	(4 +185) SS BIAS CONTROL --- YAW	AACS		11587:25:002F	237 06:26:23.873	2ECa
221	237 12:55:00	31	65	AOS	OPCH ACE	AOS DSS-65 PASS-6581 (D/L ONLY)					1DP
222	237 12:59:28	31		60RISE		10 DEGREE RISE DSC-60					1V
223	237 13:06:39	31	40	SET		10 DEGREE SET DSC-40					1V
224	237 15:50:00	32	43	AOS	OPCH ACE	AOS DSS-43 PASS-6597 (D/L ONLY)					2DP
225	237 16:10:00	32	45	LOS	OPCH ACE	LOS DSS-45 PASS-6597					2DP
226	237 18:19:17	32	40	SET		10 DEGREE SET DSC-40					2V
227	237 18:40:00	32	43	LOS	OPCH ACE	LOS DSS-43 PASS-6597					2DP
228	237 20:25:00	32	61	AOS	OPCH ACE	AOS DSS-61 PASS-6446 (D/L ONLY)					2DP
229	237 20:32:10	31		10RISE		10 DEGREE RISE DSC-10					1V
230	237 22:00:00	32	61	LOS	OPCH ACE	LOS DSS-61 PASS-6446					2DP
231	237 23:35:00	31	12	AOS	OPCH ACE	AOS DSS-12 PASS-6582 (D/L ONLY)					1DP
232	237 23:50:00	31	65	LOS	OPCH ACE	LOS DSS-65 PASS-6581					1DP
233	238 00:00:00	31				VGR-31 OWLT IS 08H 21M 57S					1L
234	238 00:00:00	32				VGR-32 OWLT IS 06H 22M 38S					2L
235	238 00:07:35	31	60	SET		10 DEGREE SET DSC-60					1V
236	238 02:15:00	32	24	AOS	OPCH ACE	AOS DSS-24 PASS-6598 (D/L ONLY)					2DP
237	238 03:01:24	32		10RISE		10 DEGREE RISE DSC-10					2V
238	238 03:43:41	32		40RISE		10 DEGREE RISE DSC-40					2V

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 34 DOY 95-233/00:00 - 95-240/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
239	238 03:59:33	31	40RISE			10 DEGREE RISE DSC-40					1V
240	238 06:25:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-6582 (U/L PASS)					1DP
241	238 06:26:38	32	10 SET			10 DEGREE SET DSC-10					2V
242	238 06:35:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-6582					1DP
243	238 06:55:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-6598 (D/L ONLY)					2DP
244	238 07:10:00	32	24 LOS	OPCH ACE		LOS DSS-24 PASS-6598					2DP
245	238 07:59:08	31	10 SET			10 DEGREE SET DSC-10					1V
246	238 09:00:00	31	42	OPCH 42		== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD
247	238 09:00:00	31	42	OPCH 42		== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					1TD
248	238 09:01:00	31	42	OPCH 42		== TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN					1TD
249	238 09:02:00	31	42	OPCH 42		== TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) ==					1TD
250	238 09:27:00	31	42	OPCH 42		== END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND)					1TD
251	238 11:20:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-6582					1DP
252	238 12:00:00	31				VGR-31 OWLT IS 08H 22M 02S					1L

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 34 DOY 95-233/00:00 - 95-240/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
253	238 12:00:00	32				VGR-32 OWLT IS 06H 22M 43S					2L
254	238 12:55:34	31	60RISE			10 DEGREE RISE DSC-60					1V
255	238 13:02:45	31	40 SET			10 DEGREE SET DSC-40					1V
256	238 14:25:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6582 (D/L ONLY)					1DP
257	238 15:50:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-6598 (D/L ONLY)					2DP
258	238 16:05:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-6598					2DP
259	238 18:15:18	32	40 SET			10 DEGREE SET DSC-40					2V
260	238 18:35:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-6598					2DP
261	238 19:26:37	32			AC7SSB	(3 -023) SS BIAS CONTROL - PITCH	AACS		11625:38:003F	238 13:00:47.893	2ECa
262	238 19:40:00	32	65 AOS	OPCH ACE		AOS DSS-65 PASS-6446 (D/L ONLY)					2DP
263	238 20:28:15	31	10RISE			10 DEGREE RISE DSC-10					1V
264	238 22:15:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-6583 (D/L ONLY)					1DP
265	238 22:30:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6582					1DP
266	238 22:40:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-6446					2DP
267	239 00:00:00	31				VGR-31 OWLT IS 08H 22M 08S					1L
268	239 00:00:00	32				VGR-32 OWLT IS 06H 22M 48S					2L
269	239 00:03:43	31	60 SET			10 DEGREE SET DSC-60					1V
270	239 02:10:46	31				B- RFSTLC			17776:34:001F	95-238/17:48:35	1TB
271	239 02:11:14	31	12	OPCH 12		== START TLC TEST DOWN-LINK ==					1TD
272	239 02:57:26	32	10RISE			10 DEGREE RISE DSC-10					2V
273	239 02:57:26	32	10 SET			10 DEGREE SET DSC-10					2V

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 34 DOY 95-233/00:00 - 95-240/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
274	239 03:12:14	31	12	OPCH 12		== END TLC TEST DOWN-LINK ==					1TD
275	239 03:15:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-6599 (D/L ONLY)					2DP
276	239 03:39:41	32	40RISE			10 DEGREE RISE DSC-40					2V
277	239 03:39:41	32	40 SET			10 DEGREE SET DSC-40					2V
278	239 03:55:35	31	40RISE			10 DEGREE RISE DSC-40					1V
279	239 06:20:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-6583 (D/L ONLY)					1DP
280	239 06:22:36	32	10RISE			10 DEGREE RISE DSC-10					2V
281	239 06:22:36	32	10 SET			10 DEGREE SET DSC-10					2V
282	239 06:35:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-6583					1DP
283	239 07:55:10	31	10 SET			10 DEGREE SET DSC-10					1V
284	239 11:15:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-6583					1DP
285	239 12:00:00	31				VGR-31 OWLT IS 08H 22M 14S					1L
286	239 12:00:00	32				VGR-32 OWLT IS 06H 22M 53S					2L
287	239 12:50:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-6583 (D/L ONLY)					1DP
288	239 12:51:39	31	60RISE			10 DEGREE RISE DSC-60					1V
289	239 12:58:50	31	40 SET			10 DEGREE SET DSC-40					1V
290	239 15:45:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-6599 (D/L ONLY)					2DP
291	239 16:05:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-6599					2DP
292	239 18:11:19	32	40RISE			10 DEGREE RISE DSC-40					2V
293	239 18:11:19	32	40 SET			10 DEGREE SET DSC-40					2V
294	239 18:35:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-6599					2DP
295	239 20:15:00	32	61 AOS	OPCH ACE		AOS DSS-61 PASS-6446 (D/L ONLY)					2DP



INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 34 DOY 95-233/00:00 - 95-240/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
296	239 20:24:21	31	10RISE			10 DEGREE RISE DSC-10					1V
297	239 21:35:36	32			AC7SSB	(4 +186) SS BIAS CONTROL --- YAW	AACS		11658:19:002F	239 15:09:35.878	2ECa
298	239 21:55:00	32	61 LOS	OPCH ACE		LOS DSS-61 PASS-6446					2DP
299	239 23:20:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-6584 (D/L ONLY)					1DP
300	239 23:40:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-6583					1DP
301	239 23:59:48	31	60 SET			10 DEGREE SET DSC-60					1V
302	240 00:00:00	31				VGR-31 OWLT IS 08H 22M 20S					1L
303	240 00:00:00	32				VGR-32 OWLT IS 06H 22M 58S					2L