

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 33 DOY 95-226/00:00 - 95-233/00:00

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	226 00:00:00	31				VGR-31 OWLT IS 08H 19M 34S					1L
2	226 00:00:00	32				VGR-32 OWLT IS 06H 20M 44S					2L
3	226 00:20:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-6570 (D/L ONLY)					1DP
4	226 00:35:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-6569					1DP
5	226 00:54:22	31	60 SET			10 DEGREE SET DSC-60					1V
6	226 03:00:00	32	24 AOS	OPCH ACE		AOS DSS-24 PASS-6586 (D/L ONLY)					2DP
7	226 03:48:59	32	10RISE			10 DEGREE RISE DSC-10					2V
8	226 04:31:53	32	40RISE			10 DEGREE RISE DSC-40					2V
9	226 04:47:11	31	40RISE			10 DEGREE RISE DSC-40					1V
10	226 06:25:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-6570 (D/L ONLY)					1DP
11	226 06:40:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-6570					1DP
12	226 07:10:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-6586 (D/L ONLY)					2DP
13	226 07:15:09	32	10 SET			10 DEGREE SET DSC-10					2V
14	226 07:25:00	32	24 LOS	OPCH ACE		LOS DSS-24 PASS-6586					2DP
15	226 08:29:51	31			AC7SSB	(3 +017) SS BIAS CONTROL - PITCH	AACS		17394:31:002F	95-226/00:10:12	1ECa
16	226 08:46:42	31	10 SET			10 DEGREE SET DSC-10					1V
17	226 10:24:39	32				B- UVSLEW			11254:23:001F	226 04:00:47.774	2TB
18	226 10:24:39	32				SLEW TO HELIO-1			11254:23:001F	226 04:00:47.774	2T
19	226 10:24:39	32				B- PLATPOB			11254:23:001F	226 04:00:47.774	2TB
20	226 10:24:39	32			AC7SPK	(1 12 2 132 173) EL SLEW R=LOW	AACS		11254:23:003F	226 04:00:47.890	2ECa
21	226 10:24:39	32			AC7SPK	(2 12 2 067 079) AZ SLEW R=LOW	AACS		11254:23:004F	226 04:00:47.978	2ECa
22	226 10:43:20	32				B- SLEND			11254:46:284F	226 04:19:28.774	2TB
23	226 10:43:20	32			SLEWEND	AZ=79.985 EL=84.994 CO=86.572			11254:46:284F	226 04:19:28.774	2T

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 33 DOY 95-226/00:00 - 95-233/00:00

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	226 12:00:00	31				VGR-31 OWLT IS 08H 19M 40S					1L
25	226 12:00:00	32				VGR-32 OWLT IS 06H 20M 48S					2L
26	226 12:10:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-6570					1DP
27	226 13:42:31	31	60RISE			10 DEGREE RISE DSC-60					1V
28	226 13:49:41	31	40 SET			10 DEGREE SET DSC-40					1V
29	226 15:10:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6570 (D/L ONLY)					1DP
30	226 16:35:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-6586 (D/L ONLY)					2DP
31	226 16:55:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-6586					2DP
32	226 18:55:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-6586					2DP
33	226 19:03:12	32	40 SET			10 DEGREE SET DSC-40					2V
34	226 20:25:00	32	65 AOS	OPCH ACE		AOS DSS-65 PASS-6446 (D/L ONLY)					2DP
35	226 21:15:15	31	10RISE			10 DEGREE RISE DSC-10					1V
36	226 21:23:55	32				B- MISCMD			11268:07:001F	226 14:59:59.774	2TB
37	226 21:23:55	32				MISCMD - O/B PRIME			11268:07:001F	226 14:59:59.774	2T
38	226 21:23:55	32			SC35AO	(03 0 0 01) MAG OUTBOARD SER CMD	FDS		11268:07:009F	226 15:00:00.248	2ECf
39	226 22:24:43	32				B- UVSLEW			11269:23:001F	226 16:00:47.774	2TB
40	226 22:24:43	32				SLEW TO HELIO-2			11269:23:001F	226 16:00:47.774	2T
41	226 22:24:43	32				B- PLATPOA			11269:23:001F	226 16:00:47.774	2TB
42	226 22:24:43	32			AC7SPK	(1 12 2 125 083) EL SLEW R=LOW	AACS		11269:23:002F	226 16:00:47.883	2ECa
43	226 22:26:56	32				B- SLEND			11269:25:618F	226 16:03:00.774	2TB
44	226 22:26:56	32			SLEWEND	AZ=79.985 EL=95.043 CO=96.497			11269:25:618F	226 16:03:00.774	2T
45	226 23:05:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-6571 (D/L ONLY)					1DP
46	226 23:20:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6570					1DP

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47	226 23:25:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-6446					2DP
48	227 00:00:00	31				VGR-31 OWLT IS 08H 19M 46S					1L
49	227 00:00:00	32				VGR-32 OWLT IS 06H 20M 53S					2L
50	227 00:50:28	31	60 SET			10 DEGREE SET DSC-60					1V
51	227 03:45:02	32	10RISE			10 DEGREE RISE DSC-10					2V
52	227 04:00:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-6587 (D/L ONLY)					2DP
53	227 04:27:51	32	40RISE			10 DEGREE RISE DSC-40					2V
54	227 04:43:12	31	40RISE			10 DEGREE RISE DSC-40					1V
55	227 06:45:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-6571 (D/L ONLY)					1DP
56	227 07:00:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-6571					1DP
57	227 07:11:06	32	10 SET			10 DEGREE SET DSC-10					2V
58	227 08:42:44	31	10 SET			10 DEGREE SET DSC-10					1V
59	227 08:47:47	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
60	227 08:47:47	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
61	227 08:48:35	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
62	227 08:48:35	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
63	227 08:51:59	32				BEGIN PWSREC			11282:27:001F	227 02:27:59.774	2T
64	227 08:51:59	32				B- DRGS4B			11282:27:001F	227 02:27:59.774	2TB

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 33 DOY 95-226/00:00 - 95-233/00:00

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
65	227 08:51:59	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		11282:27:009F	227 02:28:00.248	2ECf
66	227 08:52:43	32				BEGIN RECORDING PWS DATA			11282:27:734F	227 02:28:43.774	2T
67	227 08:52:43	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		11282:27:734F	227 02:28:43.795	2ECd
68	227 08:52:43	32				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:5 TIC:2038	DTR		11282:27:734F	227 02:28:43.795	2ESd
69	227 08:52:47	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	11282:28:001F	227 02:28:47.768	2ESf
70	227 08:52:47	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		11282:28:002F	227 02:28:47.829	2ECs
71	227 08:52:48	32				B- DRCRUS			11282:28:018F	227 02:28:48.774	2TB
72	227 08:52:48	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		11282:28:025F	227 02:28:49.208	2ECf
73	227 08:53:35	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	11282:29:001F	227 02:29:35.768	2ESf
74	227 08:53:35	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		11282:29:001F	227 02:29:35.798	2ECd

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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
75	227 08:53:35	32					DTR		11282:29:001F	227 02:29:35.798	2ESd
						DTR STATUS MODE:RDY      RATE:000.0K DIR:F      TRK:5      TIC:2329					
76	227 08:53:35	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		11282:29:002F	227 02:29:35.853	2ECs
77	227 08:53:36	32				END PWSREC			11282:29:018F	227 02:29:36.774	2T
78	227 09:21:03	31		ACE	OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESF
79	227 09:21:03	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
80	227 09:21:51	31		ACE	OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESF
81	227 09:21:51	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
82	227 09:24:27	31				BEGIN PWSREC.31			17425:39:001F	95-227/01:04:35	1T
83	227 09:24:27	31			SC32AJ	(10) PLS CONFIG CMD	FDS		17425:39:009F	95-227/01:04:36	1ECf
84	227 09:25:15	31				B- DRGS4B			17425:40:001F	95-227/01:05:23	1TB
85	227 09:25:15	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	17425:40:009F	95-227/01:05:24	1ECf	
86	227 09:25:59	31				BEGIN RECORDING PWS DATA			17425:40:734F	95-227/01:06:07	1T
87	227 09:25:59	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		17425:40:734F	95-227/01:06:07	1ECd

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 33 DOY 95-226/00:00 - 95-233/00:00

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
88	227 09:25:59	31				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:4 TIC:0549	DTR		17425:40:734F	95-227/01:06:07	1ESd
89	227 09:26:03	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	17425:41:001F	95-227/01:06:11	1ESf
90	227 09:26:03	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		17425:41:002F	95-227/01:06:11	1ECs
91	227 09:26:04	31				B- DRCRUS			17425:41:018F	95-227/01:06:12	1TB
92	227 09:26:04	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		17425:41:026F	95-227/01:06:13	1ECf
93	227 09:26:51	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	17425:42:001F	95-227/01:06:59	1ESf
94	227 09:26:51	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		17425:42:001F	95-227/01:06:59	1ECd
95	227 09:26:51	31				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:4 TIC:0257	DTR		17425:42:001F	95-227/01:06:59	1ESd
96	227 09:26:51	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		17425:42:002F	95-227/01:07:00	1ECs

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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
97	227 09:27:39	31			SC32AJ	(11) PLS CONFIG CMD	FDS		17425:43:009F	95-227/01:07:48	1ECf
98	227 09:27:40	31				END PWSREC.31			17425:43:018F	95-227/01:07:48	1T
99	227 10:24:48	32				B- UVSLEW			11284:23:001F	227 04:00:47.774	2TB
100	227 10:24:48	32				SLEW TO HELIO-3			11284:23:001F	227 04:00:47.774	2T
101	227 10:24:48	32				B- PLATPOA			11284:23:001F	227 04:00:47.774	2TB
102	227 10:24:48	32			AC7SPK	(1 12 1 118 127) EL SLEW R=LOW	AACS		11284:23:002F	227 04:00:47.883	2ECa
103	227 10:26:55	32				B- SLEND			11284:25:518F	227 04:02:54.774	2TB
104	227 10:26:55	32			SLEWEND	AZ=79.985 EL=105.047 CO=106.420			11284:25:518F	227 04:02:54.774	2T
105	227 12:00:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-6571					1DP
106	227 12:00:00	31				VGR-31 OWLT IS 08H 19M 52S					1L
107	227 12:00:00	32				VGR-32 OWLT IS 06H 20M 57S					2L
108	227 13:38:35	31	60RISE			10 DEGREE RISE DSC-60					1V
109	227 13:45:46	31	40 SET			10 DEGREE SET DSC-40					1V
110	227 15:05:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6571 (U/L PASS)					1DP
111	227 16:30:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-6587 (D/L ONLY)					2DP
112	227 16:45:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-6587					2DP
113	227 18:45:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-6587					2DP
114	227 18:59:13	32	40 SET			10 DEGREE SET DSC-40					2V
115	227 20:25:00	32	65 AOS	OPCH ACE		AOS DSS-65 PASS-6446 (D/L ONLY)					2DP
116	227 21:11:20	31	10RISE			10 DEGREE RISE DSC-10					1V
117	227 22:24:52	32				B- UVSLEW			11299:23:001F	227 16:00:47.774	2TB
118	227 22:24:52	32				SLEW TO HELIO-4			11299:23:001F	227 16:00:47.774	2T
119	227 22:24:52	32				B- PLATPOA			11299:23:001F	227 16:00:47.774	2TB

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120	227 22:24:52	32			AC7SPK	(1 12 1 111 037) EL SLEW R=LOW	AACS		11299:23:002F	227 16:00:47.883	2ECa
121	227 22:26:59	32				B- SLEND			11299:25:518F	227 16:02:54.774	2TB
122	227 22:26:59	32			SLEWEND	AZ=79.985 EL=115.048 CO=116.336			11299:25:518F	227 16:02:54.774	2T
123	227 23:00:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-6572 (D/L ONLY)					1DP
124	227 23:15:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6571					1DP
125	227 23:25:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-6446					2DP
126	228 00:00:00	31				VGR-31 OWLT IS 08H 19M 58S					1L
127	228 00:00:00	32				VGR-32 OWLT IS 06H 21M 02S					2L
128	228 00:14:58	31				B- DTRMA-2.31			17444:12:001F	95-227/15:54:59	1TB
129	228 00:14:58	31				BEGIN DTRMA231			17444:12:001F	95-227/15:54:59	1T
130	228 00:14:58	31			CC16C	(2217) DTR STATE SELECT: SLEW	DTR		17444:12:001F	95-227/15:54:59	1ECd
131	228 00:14:58	31					DTR		17444:12:001F	95-227/15:54:59	1ESd
						DTR STATUS MODE:SLEW            RATE:007.2K DIR:F            TRK:7            TIC:0250					
132	228 00:46:34	31	60 SET			10 DEGREE SET DSC-60					1V
133	228 01:29:11	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
134	228 01:29:11	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
135	228 01:29:23	31				BEGIN PMPCALLR			17445:45:001F	95-227/17:09:23	1T
136	228 01:33:23	31				B- DR5T			17445:50:001F	95-227/17:13:23	1TB



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137	228 01:33:23	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		17445:50:009F	95-227/17:13:24	1ECf
138	228 01:34:11	31		ACE	OPCH	FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	17445:51:001F	95-227/17:14:11	1ESf
139	228 01:34:11	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		17445:51:001F	95-227/17:14:11	1ECs
140	228 01:40:35	31			SC06BY	(7) FDS PLS/MAG/PESCAL FLAG PLSCAL ENABLED MAGCAL ENABLED PESCAL ENABLED	FDS		17445:59:009F	95-227/17:20:36	1ECf
141	228 01:41:23	31				BEGIN PLS/MAG/PESCAL			17446:00:001F	95-227/17:21:23	1T
142	228 01:57:41	32			AC7SSB	(4 +181) SS BIAS CONTROL --- YAW	AACS		11303:49:002F	227 19:33:35.877	2ECa
143	228 02:49:22	31			EOT	END OF TAPE			17447:24:790F	95-227/18:29:23	1Ed
144	228 02:58:59	31			CC16C	(2228) DTR STATE SELECT: SLEW	DTR		17447:37:001F	95-227/18:38:59	1ECd
145	228 02:58:59	31				DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:8 TIC:3585	DTR		17447:37:001F	95-227/18:38:59	1ESd
146	228 02:58:59	31			EOT	END OF TAPE			17447:37:009F	95-227/18:39:00	1Ed
147	228 03:23:48	31				END PLSCAL			17448:08:001F	95-227/19:03:47	1T
148	228 03:41:04	32	10RISE			10 DEGREE RISE DSC-10					2V
149	228 04:00:00	32	45 AOS	OPCH	ACE	AOS DSS-45 PASS-6588 (D/L ONLY)					2DP
150	228 04:23:50	32	40RISE			10 DEGREE RISE DSC-40					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
151	228 04:39:14	31	40RISE			10 DEGREE RISE DSC-40					1V
152	228 04:43:48	31				END MAGCAL			17449:48:001F	95-227/20:23:47	1T
153	228 04:57:12	31		ACE	OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
154	228 04:57:12	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
155	228 05:01:24	31				END PESCAL			17450:10:001F	95-227/20:41:23	1T
156	228 05:01:24	31				B- DR Crus			17450:10:001F	95-227/20:41:23	1TB
157	228 05:01:24	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		17450:10:010F	95-227/20:41:24	1ECf
158	228 05:02:12	31		ACE	OPCH	FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	17450:11:001F	95-227/20:42:11	1ESf
159	228 05:02:12	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		17450:11:001F	95-227/20:42:11	1ECs
160	228 05:02:13	31				END PMPCALLR			17450:11:018F	95-227/20:42:12	1T
161	228 05:35:46	31			BOT	BEGIN OF TAPE			17450:52:749F	95-227/21:15:44	1Ed
162	228 05:38:59	31				TAPE AT BOT			17450:56:768F	95-227/21:18:57	1T
163	228 05:38:59	31				END DTRMA231			17450:56:768F	95-227/21:18:57	1T
164	228 05:43:01	31				TAPPOS-0250			17451:02:001F	95-227/21:22:59	1T
165	228 05:43:01	31			CC16C	(2211) DTR STATE SELECT: SLEW	DTR		17451:02:001F	95-227/21:22:59	1ECd

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 33 DOY 95-226/00:00 - 95-233/00:00

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
166	228 05:43:01	31				DTR STATUS MODE:SLEW RATE:007.2K DIR:F TRK:1 TIC:0199	DTR		17451:02:001F	95-227/21:22:59	1ESd
167	228 05:43:01	31			BOT	BEGIN OF TAPE			17451:02:009F	95-227/21:23:00	1Ed
168	228 05:45:20	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		17451:04:723F	95-227/21:25:19	1ECd
169	228 05:45:20	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:0250	DTR		17451:04:723F	95-227/21:25:19	1ESd
170	228 07:00:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-6572 (D/L ONLY)					1DP
171	228 07:07:02	32	10 SET			10 DEGREE SET DSC-10					2V
172	228 07:15:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-6572					1DP
173	228 08:31:02	31				FWD/TRK 5			17454:32:001F	95-228/00:10:59	1T
174	228 08:31:02	31			CC16C	(7015) DTR STATE SELECT: READY	DTR		17454:32:001F	95-228/00:10:59	1ECd
175	228 08:31:02	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:5 TIC:0250	DTR		17454:32:001F	95-228/00:10:59	1ESd
176	228 08:38:46	31	10 SET			10 DEGREE SET DSC-10					1V
177	228 10:24:57	32				B- UVSLEW			11314:23:001F	228 04:00:47.774	2TB
178	228 10:24:57	32				SLEW TO HELIO-5			11314:23:001F	228 04:00:47.774	2T
179	228 10:24:57	32				B- PLATPOA			11314:23:001F	228 04:00:47.774	2TB
180	228 10:24:57	32			AC7SPK	(1 12 2 104 081) EL SLEW R=LOW	AACS		11314:23:002F	228 04:00:47.883	2ECa
181	228 10:27:04	32				B- SLEND			11314:25:518F	228 04:02:54.774	2TB
182	228 10:27:04	32			SLEWEND	AZ=79.985 EL=125.026 CO=126.251			11314:25:518F	228 04:02:54.774	2T

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 33 DOY 95-226/00:00 - 95-233/00:00

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
183	228 12:00:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-6572					1DP
184	228 12:00:00	31				VGR-31 OWLT IS 08H 20M 04S					1L
185	228 12:00:00	32				VGR-32 OWLT IS 06H 21M 06S					2L
186	228 13:30:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-6572 (D/L ONLY)					1DP
187	228 13:34:40	31	60RISE			10 DEGREE RISE DSC-60					1V
188	228 13:41:51	31	40 SET			10 DEGREE SET DSC-40					1V
189	228 16:45:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-6588 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					2DP
190	228 17:00:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-6588					2DP
191	228 18:15:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-6572					1DP
192	228 18:55:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6572 (D/L ONLY)					1DP
193	228 18:55:13	32	40 SET			10 DEGREE SET DSC-40					2V
194	228 19:20:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-6588					2DP
195	228 21:07:25	31	10RISE			10 DEGREE RISE DSC-10					1V
196	228 22:25:01	32				B- UVSLEW			11329:23:001F	228 16:00:47.774	2TB
197	228 22:25:01	32				SLEW TO HELIO-6			11329:23:001F	228 16:00:47.774	2T
198	228 22:25:01	32				B- PLATPOA			11329:23:001F	228 16:00:47.774	2TB
199	228 22:25:01	32			AC7SPK	(1 12 1 097 126) EL SLEW R=LOW	AACS		11329:23:002F	228 16:00:47.883	2ECa
200	228 22:27:08	32				B- SLEND			11329:25:518F	228 16:02:54.774	2TB
201	228 22:27:08	32			SLEWEND	AZ=79.985 EL=135.008 CO=136.098			11329:25:518F	228 16:02:54.774	2T
202	228 23:00:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-6573 (D/L ONLY)					1DP
203	228 23:10:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6572					1DP
204	229 00:00:00	31				VGR-31 OWLT IS 08H 20M 10S					1L
205	229 00:00:00	32				VGR-32 OWLT IS 06H 21M 11S					2L

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 33 DOY 95-226/00:00 - 95-233/00:00

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
206	229 00:42:39	31	60	SET		10 DEGREE SET DSC-60					1V
207	229 03:37:06	32	10	RISE		10 DEGREE RISE DSC-10					2V
208	229 03:55:00	32	45	AOS	OPCH ACE	AOS DSS-45 PASS-6589 (D/L ONLY)					2DP
209	229 04:19:49	32	40	RISE		10 DEGREE RISE DSC-40					2V
210	229 04:35:16	31	40	RISE		10 DEGREE RISE DSC-40					1V
211	229 06:45:00	31	43	AOS	OPCH ACE	AOS DSS-43 PASS-6573 (D/L ONLY)					1DP
212	229 07:00:00	31	24	LOS	OPCH ACE	LOS DSS-24 PASS-6573					1DP
213	229 07:02:59	32	10	SET		10 DEGREE SET DSC-10					2V
214	229 08:34:48	31	10	SET		10 DEGREE SET DSC-10					1V
215	229 10:25:06	32				B- UVSLEW			11344:23:001F	229 04:00:47.774	2TB
216	229 10:25:06	32				SLEW TO HELIO-7			11344:23:001F	229 04:00:47.774	2T
217	229 10:25:06	32				B- PLATPOA			11344:23:001F	229 04:00:47.774	2TB
218	229 10:25:06	32			AC7SPK	(1 12 1 091 108) EL SLEW R=LOW	AACS		11344:23:002F	229 04:00:47.883	2ECa
219	229 10:26:49	32				B- SLEND			11344:25:118F	229 04:02:30.774	2TB
220	229 10:26:49	32			SLEWEND	AZ=79.985 EL=143.005 CO=143.938			11344:25:118F	229 04:02:30.774	2T
221	229 10:45:39	31			AC7SSB	(4 +133) SS BIAS CONTROL --- YAW	AACS		17487:20:002F	95-229/02:25:24	1ECa
222	229 11:11:30	32			AC7SSB	(3 -022) SS BIAS CONTROL - PITCH	AACS		11345:21:002F	229 04:47:11.863	2ECa
223	229 12:00:00	31				VGR-31 OWLT IS 08H 20M 16S					1L
224	229 12:00:00	32				VGR-32 OWLT IS 06H 21M 15S					2L
225	229 12:45:00	31	43	LOS	OPCH ACE	LOS DSS-43 PASS-6573					1DP
226	229 13:30:45	31	60	RISE		10 DEGREE RISE DSC-60					1V
227	229 13:37:56	31	40	SET		10 DEGREE SET DSC-40					1V
228	229 13:45:00	32	43	AOS	OPCH ACE	AOS DSS-43 PASS-6589 (D/L ONLY)					2DP

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 33 DOY 95-226/00:00 - 95-233/00:00

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
229	229 14:00:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-6589					2DP
230	229 15:00:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6573 (D/L ONLY)					1DP
231	229 18:45:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-6589					2DP
232	229 18:51:13	32	40 SET			10 DEGREE SET DSC-40					2V
233	229 19:55:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6573					1DP
234	229 20:45:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-6574 (D/L ONLY)					1DP
235	229 20:55:00	32	61 AOS	OPCH ACE		AOS DSS-61 PASS-6446 (D/L ONLY)					2DP
236	229 21:03:29	31	10RISE			10 DEGREE RISE DSC-10					1V
237	229 22:25:10	32				B- UVSLEW			11359:23:001F	229 16:00:47.774	2TB
238	229 22:25:10	32				SLEW TO HELIO-8			11359:23:001F	229 16:00:47.774	2T
239	229 22:25:10	32				B- PLATPOA			11359:23:001F	229 16:00:47.774	2TB
240	229 22:25:10	32			AC7SPK	(1 12 2 083 081) EL SLEW R=LOW	AACS		11359:23:002F	229 16:00:47.880	2ECa
241	229 22:27:42	32				B- SLEND			11359:26:134F	229 16:03:19.774	2TB
242	229 22:27:42	32			SLEWEND	AZ=79.985 EL=155.017 CO=155.533			11359:26:134F	229 16:03:19.774	2T
243	229 22:35:00	32	61 LOS	OPCH ACE		LOS DSS-61 PASS-6446					2DP
244	230 00:00:00	31				VGR-31 OWLT IS 08H 20M 21S					1L
245	230 00:00:00	32				VGR-32 OWLT IS 06H 21M 20S					2L
246	230 00:38:45	31	60 SET			10 DEGREE SET DSC-60					1V
247	230 03:33:08	32	10RISE			10 DEGREE RISE DSC-10					2V
248	230 03:50:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-6590 (D/L ONLY)					2DP
249	230 04:15:47	32	40RISE			10 DEGREE RISE DSC-40					2V
250	230 04:31:17	31	40RISE			10 DEGREE RISE DSC-40					1V
251	230 05:25:00	31	43 AOS	OPCH ACE		AOS DSS-43 PASS-6574 (D/L ONLY)					1DP

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 33 DOY 95-226/00:00 - 95-233/00:00

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
252	230 05:40:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-6574					1DP
253	230 06:58:56	32	10 SET			10 DEGREE SET DSC-10					2V
254	230 08:30:50	31	10 SET			10 DEGREE SET DSC-10					1V
255	230 10:25:15	32				B- UVSLEW			11374:23:001F	230 04:00:47.774	2TB
256	230 10:25:15	32				SLEW TO HELIO-9			11374:23:001F	230 04:00:47.774	2T
257	230 10:25:15	32				B- PLATPOA			11374:23:001F	230 04:00:47.774	2TB
258	230 10:25:15	32			AC7SPK	(1 12 1 076 123) EL SLEW R=LOW	AACS		11374:23:002F	230 04:00:47.881	2ECa
259	230 10:27:23	32				B- SLEND			11374:25:534F	230 04:02:55.774	2TB
260	230 10:27:23	32			SLEWEND	AZ=79.985 EL=165.043 CO=164.750			11374:25:534F	230 04:02:55.774	2T
261	230 10:41:15	32			AC7SSB	(4 +182) SS BIAS CONTROL --- YAW	AACS		11374:43:002F	230 04:16:47.874	2ECa
262	230 12:00:00	31				VGR-31 OWLT IS 08H 20M 27S					1L
263	230 12:00:00	32				VGR-32 OWLT IS 06H 21M 25S					2L
264	230 13:05:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-6574 (D/L ONLY)					1DP
265	230 13:15:00	31	43 LOS	OPCH ACE		LOS DSS-43 PASS-6574					1DP
266	230 13:26:50	31	60RISE			10 DEGREE RISE DSC-60					1V
267	230 13:34:01	31	40 SET			10 DEGREE SET DSC-40					1V
268	230 14:15:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-6590 (D/L ONLY)					2DP
269	230 14:35:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-6590					2DP
270	230 18:40:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-6590					2DP
271	230 18:47:13	32	40 SET			10 DEGREE SET DSC-40					2V
272	230 19:25:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-6574					1DP
273	230 20:10:00	32	65 AOS	OPCH ACE		AOS DSS-65 PASS-6446 (D/L ONLY)					2DP
274	230 20:40:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-6575 (D/L ONLY)					1DP

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 33 DOY 95-226/00:00 - 95-233/00:00

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
275	230 20:59:34	31	10RISE			10 DEGREE RISE DSC-10					1V
276	230 22:25:20	32				B- UVSLEW			11389:23:001F	230 16:00:47.774	2TB
277	230 22:25:20	32				SLEW TO HELIO-10			11389:23:001F	230 16:00:47.774	2T
278	230 22:25:20	32				B- PLATPOA			11389:23:001F	230 16:00:47.774	2TB
279	230 22:25:20	32			AC7SPK	(1 12 1 069 033) EL SLEW R=LOW	AACS		11389:23:002F	230 16:00:47.882	2ECa
280	230 22:27:28	32				B- SLEND			11389:25:534F	230 16:02:55.774	2TB
281	230 22:27:28	32			SLEWEND	AZ=79.985 EL=175.053 CO=171.904			11389:25:534F	230 16:02:55.774	2T
282	230 23:10:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-6446					2DP
283	231 00:00:00	31				VGR-31 OWLT IS 08H 20M 33S					1L
284	231 00:00:00	32				VGR-32 OWLT IS 06H 21M 29S					2L
285	231 00:34:50	31	60 SET			10 DEGREE SET DSC-60					1V
286	231 03:29:10	32	10RISE			10 DEGREE RISE DSC-10					2V
287	231 03:45:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-6591 (D/L ONLY)					2DP
288	231 04:11:46	32	40RISE			10 DEGREE RISE DSC-40					2V
289	231 04:27:19	31	40RISE			10 DEGREE RISE DSC-40					1V
290	231 06:05:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-6575 (U/L PASS)					1DP
291	231 06:15:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-6575					1DP
292	231 06:54:53	32	10 SET			10 DEGREE SET DSC-10					2V
293	231 08:26:52	31	10 SET			10 DEGREE SET DSC-10					1V
294	231 09:00:00	31	42	OPCH 42		== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD



INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 33 DOY 95-226/00:00 - 95-233/00:00

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
295	231 09:00:00	31	42	OPCH 42		== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					1TD
296	231 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
297	231 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
298	231 09:27:00	31	42	OPCH 42		== END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND)					1TD
299	231 10:25:24	32				B- UVSLEW			11404:23:001F	231 04:00:47.774	2TB
300	231 10:25:24	32				SLEW TO MIDPOINT			11404:23:001F	231 04:00:47.774	2T
301	231 10:25:24	32				B- PLATPOB			11404:23:001F	231 04:00:47.774	2TB
302	231 10:25:24	32			AC7SPK	(1 12 1 086 127) EL SLEW R=LOW	AACS		11404:23:003F	231 04:00:47.889	2ECa
303	231 10:25:24	32			AC7SPK	(2 12 1 130 219) AZ SLEW R=LOW	AACS		11404:23:004F	231 04:00:47.977	2ECa
304	231 10:48:57	32				B- SLEND			11404:52:334F	231 04:24:19.774	2TB
305	231 10:48:57	32			SLEWEND	AZ=170.095 EL=149.972 CO=142.679			11404:52:334F	231 04:24:19.774	2T
306	231 11:50:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-6575					1DP
307	231 12:00:00	31				VGR-31 OWLT IS 08H 20M 39S					1L
308	231 12:00:00	32				VGR-32 OWLT IS 06H 21M 34S					2L
309	231 13:22:55	31	60RISE			10 DEGREE RISE DSC-60					1V
310	231 13:30:06	31	40 SET			10 DEGREE SET DSC-40					1V

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 33 DOY 95-226/00:00 - 95-233/00:00

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
311	231 14:15:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-6591 (D/L ONLY)					2DP
312	231 14:30:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-6591					2DP
313	231 14:55:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6575 (D/L ONLY)					1DP
314	231 18:35:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-6591					2DP
315	231 18:43:14	32	40 SET			10 DEGREE SET DSC-40					2V
316	231 19:55:43	31			AC7SSB	(3 +018) SS BIAS CONTROL - PITCH	AACS		17558:47:003F	95-231/11:35:00	1ECa
317	231 20:05:00	32	65 AOS	OPCH ACE		AOS DSS-65 PASS-6446 (D/L ONLY)					2DP
318	231 20:55:39	31	10RISE			10 DEGREE RISE DSC-10					1V
319	231 22:20:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-6576 (D/L ONLY)					1DP
320	231 22:25:29	32				B- UVSLEW			11419:23:001F	231 16:00:47.774	2TB
321	231 22:25:29	32				SLEW TO HELIO-11			11419:23:001F	231 16:00:47.774	2T
322	231 22:25:29	32				B- PLATPOB			11419:23:001F	231 16:00:47.774	2TB
323	231 22:25:29	32			AC7SPK	(2 12 2 201 182) AZ SLEW R=LOW	AACS		11419:23:003F	231 16:00:47.889	2ECa
324	231 22:25:29	32			AC7SPK	(1 12 1 069 033) EL SLEW R=LOW	AACS		11419:23:004F	231 16:00:47.977	2ECa
325	231 22:35:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6575					1DP
326	231 22:50:56	32				B- SLEND			11419:54:651F	231 16:26:14.774	2TB
327	231 22:50:56	32			SLEWEND	AZ=270.110 EL=175.053 CO=170.924			11419:54:651F	231 16:26:14.774	2T
328	231 23:05:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-6446					2DP
329	232 00:00:00	31				VGR-31 OWLT IS 08H 20M 45S					1L
330	232 00:00:00	32				VGR-32 OWLT IS 06H 21M 39S					2L
331	232 00:30:58	31	60 SET			10 DEGREE SET DSC-60					1V
332	232 02:07:46	31				B- RFSTLC			17566:32:001F	95-231/17:46:59	1TB

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 33 DOY 95-226/00:00 - 95-233/00:00

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
333	232 02:08:27	31	12	OPCH 12		== START TLC TEST DOWN-LINK ==					1TD
334	232 03:09:27	31	12	OPCH 12		== END TLC TEST DOWN-LINK ==					1TD
335	232 03:25:12	32	10RISE			10 DEGREE RISE DSC-10					2V
336	232 03:40:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-6592 (D/L ONLY)					2DP
337	232 04:07:45	32	40RISE			10 DEGREE RISE DSC-40					2V
338	232 04:23:21	31	40RISE			10 DEGREE RISE DSC-40					1V
339	232 06:00:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-6576 (D/L ONLY)					1DP
340	232 06:15:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-6576					1DP
341	232 06:50:50	32	10 SET			10 DEGREE SET DSC-10					2V
342	232 08:22:54	31	10 SET			10 DEGREE SET DSC-10					1V
343	232 10:25:34	32				B- UVSLEW			11434:23:001F	232 04:00:47.774	2TB
344	232 10:25:34	32				SLEW TO HELIO-12			11434:23:001F	232 04:00:47.774	2T
345	232 10:25:34	32				B- PLATPOB			11434:23:001F	232 04:00:47.774	2TB
346	232 10:25:34	32			AC7SPK	(1 12 2 074 185) EL SLEW R=LOW	AACS		11434:23:003F	232 04:00:47.889	2ECa
347	232 10:25:34	32			AC7SPL	(2 12 1 255 047) AZ SLEW R=LOW	AACS		11434:23:004F	232 04:00:47.977	2ECa
348	232 10:27:29	32				B- SLEND			11434:25:318F	232 04:02:42.774	2TB
349	232 10:27:29	32			SLEWEND	AZ=270.025 EL=167.016 CO=164.838			11434:25:318F	232 04:02:42.774	2T
350	232 10:30:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-6592 (D/L ONLY)					2DP
351	232 10:50:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-6592					2DP
352	232 11:45:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-6576					1DP
353	232 12:00:00	31				VGR-31 OWLT IS 08H 20M 51S					1L

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 33 DOY 95-226/00:00 - 95-233/00:00

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
354	232 12:00:00	32				VGR-32 OWLT IS 06H 21M 44S					2L
355	232 13:15:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-6576 (D/L ONLY)					1DP
356	232 13:19:01	31	60RISE			10 DEGREE RISE DSC-60					1V
357	232 13:26:11	31	40 SET			10 DEGREE SET DSC-40					1V
358	232 14:15:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-6592 (D/L ONLY)					2DP
359	232 14:30:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-6592					2DP
360	232 18:39:14	32	40 SET			10 DEGREE SET DSC-40					2V
361	232 19:00:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-6592					2DP
362	232 19:24:50	32			AC7SSB	(4 +183) SS BIAS CONTROL --- YAW	AACS		11445:37:002F	232 12:59:59.874	2ECa
363	232 20:45:00	32	61 AOS	OPCH ACE		AOS DSS-61 PASS-6446 (D/L ONLY)					2DP
364	232 20:51:44	31	10RISE			10 DEGREE RISE DSC-10					1V
365	232 22:25:00	32	61 LOS	OPCH ACE		LOS DSS-61 PASS-6446					2DP
366	232 22:25:39	32				B- UVSLEW			11449:23:001F	232 16:00:47.774	2TB
367	232 22:25:39	32				SLEW TO HELIO-13			11449:23:001F	232 16:00:47.774	2T
368	232 22:25:39	32				B- PLATPOA			11449:23:001F	232 16:00:47.774	2TB
369	232 22:25:39	32			AC7SPK	(1 12 2 083 082) EL SLEW R=LOW	AACS		11449:23:002F	232 16:00:47.880	2ECa
370	232 22:28:11	32				B- SLEND			11449:26:134F	232 16:03:19.774	2TB
371	232 22:28:11	32			SLEWEND	AZ=270.025 EL=154.989 CO=153.696			11449:26:134F	232 16:03:19.774	2T
372	232 22:55:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-6577 (D/L ONLY)					1DP
373	232 23:10:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-6576					1DP
374	233 00:00:00	31				VGR-31 OWLT IS 08H 20M 57S					1L
375	233 00:00:00	32				VGR-32 OWLT IS 06H 21M 48S					2L