

SOE YEAR-DAY: 1999-109

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INTEGRATED SEQUENCE FOR JST A031F JSX B103F WEEK 16 DOY 99-109/00:00 - 99-116/00:00

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	109 00:00:00	31				VGR-31 OWLT IS 10H 07M 11S					1L
2	109 00:00:00	32				VGR-32 OWLT IS 07H 57M 48S					2L
3	109 01:50:59	31			AC7SSB	(4 +156) SS BIAS CONTROL --- YAW	AACS		57703:58:003F	99-108/15:43:48	1ECa
4	109 03:32:49	32	40 SET			10 DEGREE SET DSC-40					2V
5	109 03:55:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7933					2DP
6	109 05:12:53	31	10RISE			10 DEGREE RISE DSC-10					1V
7	109 07:15:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-7917					1DP
8	109 08:40:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-7918 (D/L ONLY)					1DP
9	109 08:47:56	31	60 SET			10 DEGREE SET DSC-60					1V
10	109 12:00:00	31				VGR-31 OWLT IS 10H 07M 11S					1L
11	109 12:00:00	32				VGR-32 OWLT IS 07H 57M 46S					2L
12	109 12:09:06	32	40RISE			10 DEGREE RISE DSC-40					2V
13	109 12:41:15	31	40RISE			10 DEGREE RISE DSC-40					1V
14	109 12:50:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-7918					1DP
15	109 14:30:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-7934 (D/L ONLY)					2DP
16	109 16:40:44	31	10 SET			10 DEGREE SET DSC-10					1V
17	109 21:15:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-7918 (D/L ONLY)					1DP
18	109 21:36:08	31	60RISE			10 DEGREE RISE DSC-60					1V
19	109 21:40:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-7934 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
20	109 21:43:18	31	40 SET			10 DEGREE SET DSC-40					1V
21	109 21:45:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-7934					2DP
22	110 00:00:00	31				VGR-31 OWLT IS 10H 07M 11S					1L
23	110 00:00:00	32				VGR-32 OWLT IS 07H 57M 44S					2L

INTEGRATED SEQUENCE FOR JST A031F JSX B103F WEEK 16 DOY 99-109/00:00 - 99-116/00:00

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
43	110 16:25:42	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		51609:57:009F	99-110/08:28:00	2ECf
44	110 16:26:26	32				BEGIN RECORDING PWS DATA			51609:57:734F	99-110/08:28:43	2T
45	110 16:26:26	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		51609:57:735F	99-110/08:28:43	2ECd
46	110 16:26:26	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:4 TIC:3540	DTR		51609:57:735F	99-110/08:28:43	2ESd
47	110 16:26:30	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	51609:58:001F	99-110/08:28:47	2ESf
48	110 16:26:30	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		51609:58:002F	99-110/08:28:47	2ECs
49	110 16:26:31	32				B- DRCRUS			51609:58:018F	99-110/08:28:48	2TB
50	110 16:26:31	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		51609:58:025F	99-110/08:28:49	2ECf
51	110 16:27:18	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	51609:59:001F	99-110/08:29:35	2ESf
52	110 16:27:18	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		51609:59:001F	99-110/08:29:35	2ECd

INTEGRATED SEQUENCE FOR JST A031F JSX B103F WEEK 16 DOY 99-109/00:00 - 99-116/00:00

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67	110 17:13:19	31				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:3 TIC:1147	DTR		57753:10:735F	99-110/07:06:08	1ESd
68	110 17:13:23	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	57753:11:001F	99-110/07:06:11	1ESf
69	110 17:13:23	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		57753:11:002F	99-110/07:06:12	1ECs
70	110 17:13:24	31				B- DRCRUS			57753:11:018F	99-110/07:06:12	1TB
71	110 17:13:24	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		57753:11:026F	99-110/07:06:13	1ECf
72	110 17:14:11	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	57753:12:001F	99-110/07:06:59	1ESf
73	110 17:14:11	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		57753:12:002F	99-110/07:07:00	1ECs
74	110 17:14:11	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		57753:12:002F	99-110/07:07:00	1ECd
75	110 17:14:11	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:3 TIC:1439	DTR		57753:12:002F	99-110/07:07:00	1ESd

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76	110 17:14:59	31			SC32AJ	(11) PLS CONFIG CMD	FDS		57753:13:010F	99-110/07:07:48	1ECf
77	110 17:15:00	31				END PWSREC.31			57753:13:018F	99-110/07:07:48	1T
78	110 19:16:53	32			AC7SSB	(3 +009) SS BIAS CONTROL - PITCH	AACS		51613:31:003F	99-110/11:19:11	2ECa
79	110 21:32:09	31	60RISE			10 DEGREE RISE DSC-60					1V
80	110 21:39:19	31	40 SET			10 DEGREE SET DSC-40					1V
81	110 22:45:00	31	54 AOS	OPCH ACE		AOS DSS-54 PASS-7919 (D/L ONLY)					1DP
82	110 23:00:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-7935					2DP
83	111 00:00:00	31				VGR-31 OWLT IS 10H 07M 11S					1L
84	111 00:00:00	32				VGR-32 OWLT IS 07H 57M 41S					2L
85	111 03:25:03	32	40 SET			10 DEGREE SET DSC-40					2V
86	111 05:04:55	31	10RISE			10 DEGREE RISE DSC-10					1V
87	111 05:40:00	31	25 AOS	OPCH ACE		AOS DSS-25 PASS-7920 (D/L ONLY)					1DP
88	111 06:00:00	31	54 LOS	OPCH ACE		LOS DSS-54 PASS-7919					1DP
89	111 08:39:56	31	60 SET			10 DEGREE SET DSC-60					1V
90	111 12:00:00	31				VGR-31 OWLT IS 10H 07M 11S					1L
91	111 12:00:00	32				VGR-32 OWLT IS 07H 57M 39S					2L
92	111 12:01:07	32	40RISE			10 DEGREE RISE DSC-40					2V
93	111 12:33:21	31	40RISE			10 DEGREE RISE DSC-40					1V
94	111 13:50:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-7936 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
95	111 15:00:00	31	25 LOS	OPCH ACE		LOS DSS-25 PASS-7920					1DP
96	111 16:32:50	31	10 SET			10 DEGREE SET DSC-10					1V
97	111 18:35:00	32	42 AOS	OPCH ACE		AOS DSS-42 PASS-7936 (D/L ONLY)					2DP
98	111 18:55:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-7936					2DP

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99	111 21:25:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-7920 (U/L PASS) PERFORM RFSTLC PER TELECOM MESSAGE					1DP
100	111 21:28:09	31	60RISE			10 DEGREE RISE DSC-60					1V
101	111 21:35:20	31	40 SET			10 DEGREE SET DSC-40					1V
102	111 21:45:00	32	42 LOS	OPCH ACE		LOS DSS-42 PASS-7936					2DP
103	112 00:00:00	31				VGR-31 OWLT IS 10H 07M 12S					1L
104	112 00:00:00	32				VGR-32 OWLT IS 07H 57M 37S					2L
105	112 03:21:10	32	40 SET			10 DEGREE SET DSC-40					2V
106	112 05:00:56	31	10RISE			10 DEGREE RISE DSC-10					1V
107	112 05:40:00	31	63	OPCH 63		== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD
108	112 05:40:00	31	63	OPCH 63		== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					1TD
109	112 05:41:00	31	63	OPCH 63		== TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN					1TD
110	112 05:42:00	31	63	OPCH 63		== TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) ==					1TD
111	112 06:07:00	31	63	OPCH 63		== END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND)					1TD

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148	113 02:23:00	31				BR6-H (CR5T MI=32 OR UV5A MI=36)			57824:38:001F	99-112/16:15:47	1T
149	113 02:23:01	31				B- DRCRUS			57824:38:018F	99-112/16:15:48	1TB
150	113 02:23:01	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		57824:38:020F	99-112/16:15:49	1ECf
151	113 02:23:48	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	57824:39:001F	99-112/16:16:35	1ESf
152	113 02:23:48	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		57824:39:002F	99-112/16:16:36	1ECs
153	113 03:17:17	32	40 SET			10 DEGREE SET DSC-40					2V
154	113 03:22:28	31	63	OPCH 63		== END TLC TEST DOWN-LINK ==					1TD
155	113 04:56:57	31	10RISE			10 DEGREE RISE DSC-10					1V
156	113 05:35:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-7922 (D/L ONLY)					1DP
157	113 05:45:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-7921					1DP
158	113 08:31:56	31	60 SET			10 DEGREE SET DSC-60					1V
159	113 11:53:08	32	40RISE			10 DEGREE RISE DSC-40					2V
160	113 12:00:00	31				VGR-31 OWLT IS 10H 07M 12S					1L
161	113 12:00:00	32				VGR-32 OWLT IS 07H 57M 32S					2L
162	113 12:25:28	31	40RISE			10 DEGREE RISE DSC-40					1V
163	113 14:35:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-7922					1DP

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164	113 14:35:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-7938 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
165	113 16:24:56	31	10 SET			10 DEGREE SET DSC-10					1V
166	113 21:20:11	31	60RISE			10 DEGREE RISE DSC-60					1V
167	113 21:27:21	31	40 SET			10 DEGREE SET DSC-40					1V
168	114 00:00:00	31				VGR-31 OWLT IS 10H 07M 12S					1L
169	114 00:00:00	32				VGR-32 OWLT IS 07H 57M 31S					2L
170	114 03:13:24	32	40 SET			10 DEGREE SET DSC-40					2V
171	114 03:15:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-7938					2DP
172	114 04:52:58	31	10RISE			10 DEGREE RISE DSC-10					1V
173	114 05:20:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-7923 (D/L ONLY)					1DP
174	114 08:27:56	31	60 SET			10 DEGREE SET DSC-60					1V
175	114 11:20:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-7939 (D/L ONLY)					2DP
176	114 11:49:08	32	40RISE			10 DEGREE RISE DSC-40					2V
177	114 12:00:00	31				VGR-31 OWLT IS 10H 07M 13S					1L
178	114 12:00:00	32				VGR-32 OWLT IS 07H 57M 29S					2L
179	114 12:21:31	31	40RISE			10 DEGREE RISE DSC-40					1V
180	114 15:50:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-7923					1DP
181	114 16:20:59	31	10 SET			10 DEGREE SET DSC-10					1V
182	114 18:40:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-7939 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
183	114 18:45:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-7939					2DP
184	114 21:16:12	31	60RISE			10 DEGREE RISE DSC-60					1V
185	114 21:23:22	31	40 SET			10 DEGREE SET DSC-40					1V

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186	114 22:25:00	31	54 AOS	OPCH ACE		AOS DSS-54 PASS-7923 (D/L ONLY)					1DP
187	115 00:00:00	31				VGR-31 OWLT IS 10H 07M 13S					1L
188	115 00:00:00	32				VGR-32 OWLT IS 07H 57M 27S					2L
189	115 03:09:31	32	40 SET			10 DEGREE SET DSC-40					2V
190	115 03:10:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-7939					2DP
191	115 04:48:59	31	10RISE			10 DEGREE RISE DSC-10					1V
192	115 05:15:00	31	54 LOS	OPCH ACE		LOS DSS-54 PASS-7923					1DP
193	115 05:30:00	31	14 AOS	OPCH ACE		AOS DSS-14 PASS-7924 (D/L ONLY)					1DP
194	115 08:23:57	31	60 SET			10 DEGREE SET DSC-60					1V
195	115 11:30:00	31	25 AOS	OPCH ACE		AOS DSS-25 PASS-7924 (D/L ONLY)					1DP
196	115 11:45:08	32	40RISE			10 DEGREE RISE DSC-40					2V
197	115 11:50:00	31	14 LOS	OPCH ACE		LOS DSS-14 PASS-7924					1DP
198	115 12:00:00	31				VGR-31 OWLT IS 10H 07M 13S					1L
199	115 12:00:00	32				VGR-32 OWLT IS 07H 57M 26S					2L
200	115 12:17:35	31	40RISE			10 DEGREE RISE DSC-40					1V
201	115 15:45:00	31	25 LOS	OPCH ACE		LOS DSS-25 PASS-7924					1DP
202	115 16:17:02	31	10 SET			10 DEGREE SET DSC-10					1V
203	115 17:15:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7940 (D/L ONLY)					2DP
204	115 20:55:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-7924 (D/L ONLY)					1DP
205	115 21:12:12	31	60RISE			10 DEGREE RISE DSC-60					1V
206	115 21:19:23	31	40 SET			10 DEGREE SET DSC-40					1V
207	116 00:00:00	31				VGR-31 OWLT IS 10H 07M 14S					1L
208	116 00:00:00	32				VGR-32 OWLT IS 07H 57M 24S					2L