

INTEGRATED SEQUENCE FOR JST A037F JSX B109F WEEK 45 DOY 00-311/00:00 - 00-318/00:00

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	311 00:00:00	31				VGR-31 OWLT IS 11H 04M 52S					1L
2	311 00:00:00	32				VGR-32 OWLT IS 08H 42M 18S					2L
3	311 01:45:00	31	24 LO	OPCH ACE		LOS DSS-24 PASS-8486					1DP
4	311 03:27:43	31	10 SET			10 DEGREE SET DSC-10					1V
5	311 03:40:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8502					2DP
6	311 05:45:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-8502 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
7	311 08:25:03	31	60RISE			10 DEGREE RISE DSC-60					1V
8	311 08:34:22	31	40 SET			10 DEGREE SET DSC-40					1V
9	311 08:40:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-8486 (D/L ONLY)					1DP
10	311 12:00:00	31				VGR-31 OWLT IS 11H 04M 56S					1L
11	311 12:00:00	32				VGR-32 OWLT IS 08H 42M 24S					2L
12	311 12:25:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-8486					1DP
13	311 14:05:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8502					2DP
14	311 14:23:55	32	40 SET			10 DEGREE SET DSC-40					2V
15	311 15:57:34	31	10RISE			10 DEGREE RISE DSC-10					1V
16	311 16:55:00	31	25 AO	OPCH ACE		AOS DSS-25 PASS-8487 (D/L ONLY)					1DP
17	311 19:57:36	31	60 SET			10 DEGREE SET DSC-60					1V
18	311 20:05:00	31	25 LO	OPCH ACE		LOS DSS-25 PASS-8487					1DP
19	311 22:38:31	32	40RISE			10 DEGREE RISE DSC-40					2V
20	311 22:45:00	31	24 AO	OPCH ACE		AOS DSS-24 PASS-8487 (D/L ONLY)					1DP
21	311 23:21:53	31	40RISE			10 DEGREE RISE DSC-40					1V
22	312 00:00:00	31				VGR-31 OWLT IS 11H 05M 00S					1L
23	312 00:00:00	32				VGR-32 OWLT IS 08H 42M 29S					2L

INTEGRATED SEQUENCE FOR JST A037F JSX B109F WEEK 45 DOY 00-311/00:00 - 00-318/00:00

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	312 02:20:00	31	24 LO	OPCH ACE		LOS DSS-24 PASS-8487					1DP
25	312 03:23:50	31	10 SET			10 DEGREE SET DSC-10					1V
26	312 04:35:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8503 (D/L ONLY)					2DP
27	312 08:21:10	31	60RISE			10 DEGREE RISE DSC-60					1V
28	312 08:30:30	31	40 SET			10 DEGREE SET DSC-40					1V
29	312 08:35:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-8487 (U/L PASS) PERFORM RFSTLC PER TELECOM MESSAGE					1DP
30	312 11:30:00	31	63	OPCH 63		== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD
31	312 11:30:00	31	63	OPCH 63		== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					1TD
32	312 11:31:00	31	63	OPCH 63		== TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN					1TD
33	312 11:32:00	31	63	OPCH 63		== TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) ==					1TD
34	312 11:57:00	31	63	OPCH 63		== END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND)					1TD
35	312 12:00:00	31				VGR-31 OWLT IS 11H 05M 04S					1L
36	312 12:00:00	32				VGR-32 OWLT IS 08H 42M 35S					2L

INTEGRATED SEQUENCE FOR JST A037F JSX B109F WEEK 45 DOY 00-311/00:00 - 00-318/00:00

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
54	313 01:34:41	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		03094:27:009F	00-312/16:52:00	2ECf
55	313 01:35:25	32				BEGIN RECORDING PWS DATA			03094:27:734F	00-312/16:52:43	2T
56	313 01:35:25	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		03094:27:735F	00-312/16:52:43	2ECd
57	313 01:35:25	32				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:1 TIC:2934	DTR		03094:27:735F	00-312/16:52:43	2ESd
58	313 01:35:29	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	03094:28:001F	00-312/16:52:47	2ESf
59	313 01:35:29	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		03094:28:002F	00-312/16:52:47	2ECs
60	313 01:35:30	32				B- DRCRUS			03094:28:018F	00-312/16:52:48	2TB
61	313 01:35:30	32			SC06BB	(53 0 07 0) FDS MODE TO: PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		03094:28:025F	00-312/16:52:49	2ECf
62	313 01:36:17	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	03094:29:001F	00-312/16:53:35	2ESf
63	313 01:36:17	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		03094:29:001F	00-312/16:53:35	2ECd

INTEGRATED SEQUENCE FOR JST A037F JSX B109F WEEK 45 DOY 00-311/00:00 - 00-318/00:00

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
64	313 01:36:17	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:3225	DTR		03094:29:001F	00-312/16:53:35	2ESd
65	313 01:36:17	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		03094:29:002F	00-312/16:53:35	2ECs
66	313 01:36:18	32				END PWSREC			03094:29:018F	00-312/16:53:36	2T
67	313 02:15:00	32	34	AO	OPCH ACE	AOS DSS-34 PASS-8504 (D/L ONLY)					2DP
68	313 02:20:00	31	24	LO	OPCH ACE	LOS DSS-24 PASS-8488					1DP
69	313 02:30:21	31			ACE OPCH	>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESF
70	313 02:30:21	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	313 02:31:09	31			ACE OPCH	>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESF
72	313 02:31:09	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	313 02:33:45	31				BEGIN PWSREC.31			09237:39:001F	00-312/15:28:35	1T
74	313 02:33:45	31			SC32AJ	(10) PLS CONFIG CMD	FDS		09237:39:010F	00-312/15:28:36	1ECf
75	313 02:34:33	31				B- DRGS4B			09237:40:001F	00-312/15:29:23	1TB
76	313 02:34:33	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		09237:40:009F	00-312/15:29:24	1ECf
77	313 02:35:17	31				BEGIN RECORDING PWS DATA			09237:40:734F	00-312/15:30:07	1T

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78	313 02:35:17	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		09237:40:735F	00-312/15:30:08	1ECd
79	313 02:35:17	31				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:1 TIC:0849	DTR		09237:40:735F	00-312/15:30:08	1ESd
80	313 02:35:21	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	09237:41:001F	00-312/15:30:11	1ESf
81	313 02:35:21	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		09237:41:002F	00-312/15:30:12	1ECs
82	313 02:35:22	31				B- DRCRUS			09237:41:018F	00-312/15:30:12	1TB
83	313 02:35:22	31			SC06BB	(53 0 07 0) FDS MODE TO: PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		09237:41:026F	00-312/15:30:13	1ECf
84	313 02:36:09	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	09237:42:001F	00-312/15:30:59	1ESf
85	313 02:36:09	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		09237:42:002F	00-312/15:30:59	1ECs
86	313 02:36:09	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		09237:42:002F	00-312/15:31:00	1ECd

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87	313 02:36:09	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:1142	DTR		09237:42:002F	00-312/15:31:00	1ESd
88	313 02:36:57	31			SC32AJ	(11) PLS CONFIG CMD	FDS		09237:43:009F	00-312/15:31:48	1ECf
89	313 02:36:58	31				END PWSREC.31			09237:43:018F	00-312/15:31:48	1T
90	313 03:19:56	31	10	SET		10 DEGREE SET DSC-10					1V
91	313 08:17:18	31	60	RISE		10 DEGREE RISE DSC-60					1V
92	313 08:26:38	31	40	SET		10 DEGREE SET DSC-40					1V
93	313 10:00:00	31	54	AO	OPCH ACE	AOS DSS-54 PASS-8488 (D/L ONLY)					1DP
94	313 10:07:20	31	54		OPCH 54	== START TLC TEST DOWN-LINK ==					1TD
95	313 10:45:00	32	34	LO	OPCH ACE	LOS DSS-34 PASS-8504					2DP
96	313 11:08:20	31	54		OPCH 54	== END TLC TEST DOWN-LINK ==					1TD
97	313 12:00:00	31				VGR-31 OWLT IS 11H 05M 12S					1L
98	313 12:00:00	32				VGR-32 OWLT IS 08H 42M 46S					2L
99	313 14:16:06	32	40	SET		10 DEGREE SET DSC-40					2V
100	313 14:41:01	31				B- RFSTLC			09252:48:001F	00-313/03:35:47	1TB
101	313 15:49:49	31	10	RISE		10 DEGREE RISE DSC-10					1V
102	313 16:15:00	31	63	AO	OPCH ACE	AOS DSS-63 PASS-8488 (D/L ONLY)					1DP
103	313 16:35:00	31	54	LO	OPCH ACE	LOS DSS-54 PASS-8488					1DP
104	313 18:38:26	31			ACE OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf

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105	313 18:38:26	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
106	313 18:38:38	31				BEGIN PMPCALLR			09257:45:001F	00-313/07:33:23	1T
107	313 18:38:38	31				INITIATE PMPCAL CYCLIC			09257:45:001F	00-313/07:33:23	1T
108	313 18:38:38	31				PMPCAL LOOPS=27D22H24M 13 TIMES			09257:45:001F	00-313/07:33:23	1T
109	313 18:42:38	31				B- DRCR5T			09257:50:001F	00-313/07:37:23	1TB
110	313 18:42:38	31			SC06BB	(53 0 07 0) FDS MODE TO: PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		09257:50:008F	00-313/07:37:24	1ECF
111	313 18:43:26	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	09257:51:001F	00-313/07:38:11	1ESF
112	313 18:43:26	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		09257:51:001F	00-313/07:38:11	1ECs
113	313 18:49:50	31			SC06BY	(7) FDS PLS/MAG/PESCAL FLAG PLSCAL ENABLED MAGCAL ENABLED PESCAL ENABLED	FDS		09257:59:008F	00-313/07:44:36	1ECf
114	313 18:50:38	31				BEGIN PLS/MAG/PESCAL			09258:00:001F	00-313/07:45:23	1T
115	313 19:30:00	31	15 AO	OPCH ACE		AOS DSS-15 PASS-8489 (D/L ONLY)					1DP
116	313 19:49:48	31	60 SET			10 DEGREE SET DSC-60					1V
117	313 19:50:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-8488					1DP
118	313 20:33:03	31				END PLSCAL			09260:08:001F	00-313/09:27:47	1T
119	313 21:53:03	31				END MAGCAL			09261:48:001F	00-313/10:47:47	1T

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120	313 22:06:27	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
121	313 22:06:27	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
122	313 22:10:39	31				END PESCAL			09262:10:001F	00-313/11:05:23	1T
123	313 22:10:39	31				B- DRCSR			09262:10:001F	00-313/11:05:23	1TB
124	313 22:10:39	31			SC06BB	(53 0 07 0) FDS MODE TO: PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		09262:10:009F	00-313/11:05:24	1ECf
125	313 22:11:27	31		ACE OPCH			FDS	CR-5T	09262:11:001F	00-313/11:06:11	1ESf
						FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11					
126	313 22:11:27	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		09262:11:002F	00-313/11:06:11	1ECs
127	313 22:11:28	31				END PMPCALLR			09262:11:018F	00-313/11:06:12	1T
128	313 22:30:47	32	40RISE			10 DEGREE RISE DSC-40					2V
129	313 23:14:05	31	40RISE			10 DEGREE RISE DSC-40					1V
130	314 00:00:00	31				VGR-31 OWLT IS 11H 05M 16S					1L
131	314 00:00:00	32				VGR-32 OWLT IS 08H 42M 51S					2L
132	314 02:55:17	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR CHG IN D/L CARRIER SIG LEVEL					11EC
133	314 03:00:17	31				X BAND LOW POWER			09268:12:001F	00-313/15:54:59	1T
134	314 03:00:17	31			DC2HR	X-BAND TWT LOW POWER	RFS		09268:12:002F	00-313/15:54:59	1ECr

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135	314 03:04:17	31			CC1T	BAY 1 HTR ON	PWR		09268:17:002F	00-313/15:58:59	1ECp
136	314 03:04:18	31				END PWPBA31			09268:17:018F	00-313/15:59:00	1T
137	314 03:04:18	31				END BASLIN			09268:17:018F	00-313/15:59:00	1T
138	314 03:10:00	31	15 LO	OPCH ACE		LOS DSS-15 PASS-8489					1DP
139	314 03:16:02	31	10 SET			10 DEGREE SET DSC-10					1V
140	314 05:30:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8505 (D/L ONLY)					2DP
141	314 08:13:26	31	60RISE			10 DEGREE RISE DSC-60					1V
142	314 08:22:45	31	40 SET			10 DEGREE SET DSC-40					1V
143	314 11:30:00	31	54 AO	OPCH ACE		AOS DSS-54 PASS-8489 (D/L ONLY)					1DP
144	314 11:53:56	31			AC7SSB	(4 +154) SS BIAS CONTROL --- YAW	AACS		09279:19:003F	00-314/00:48:36	1ECa
145	314 12:00:00	31				VGR-31 OWLT IS 11H 05M 20S					1L
146	314 12:00:00	32				VGR-32 OWLT IS 08H 42M 56S					2L
147	314 13:20:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8505					2DP
148	314 13:25:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-8489 (U/L PASS)					1DP
149	314 13:45:00	31	54 LO	OPCH ACE		LOS DSS-54 PASS-8489					1DP
150	314 14:12:12	32	40 SET			10 DEGREE SET DSC-40					2V
151	314 15:45:57	31	10RISE			10 DEGREE RISE DSC-10					1V
152	314 19:45:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-8489					1DP
153	314 19:45:55	31	60 SET			10 DEGREE SET DSC-60					1V
154	314 22:26:56	32	40RISE			10 DEGREE RISE DSC-40					2V
155	314 23:00:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-8506 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
156	314 23:10:11	31	40RISE			10 DEGREE RISE DSC-40					1V
157	315 00:00:00	31				VGR-31 OWLT IS 11H 05M 23S					1L

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158	315 00:00:00	32				VGR-32 OWLT IS 08H 43M 02S					2L
159	315 00:30:00	31	25 AO	OPCH ACE		AOS DSS-25 PASS-8490 (D/L ONLY)					1DP
160	315 02:40:00	31	25 LO	OPCH ACE		LOS DSS-25 PASS-8490					1DP
161	315 03:12:08	31	10 SET			10 DEGREE SET DSC-10					1V
162	315 08:09:34	31	60RISE			10 DEGREE RISE DSC-60					1V
163	315 08:18:53	31	40 SET			10 DEGREE SET DSC-40					1V
164	315 11:45:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8506					2DP
165	315 12:00:00	31				VGR-31 OWLT IS 11H 05M 27S					1L
166	315 12:00:00	32				VGR-32 OWLT IS 08H 43M 07S					2L
167	315 13:30:00	31	54 AO	OPCH ACE		AOS DSS-54 PASS-8490 (D/L ONLY)					1DP
168	315 14:08:17	32	40 SET			10 DEGREE SET DSC-40					2V
169	315 15:40:00	31	14 AO	OPCH ACE		AOS DSS-14 PASS-8491 (D/L ONLY)					1DP
170	315 15:42:05	31	10RISE			10 DEGREE RISE DSC-10					1V
171	315 16:00:00	31	54 LO	OPCH ACE		LOS DSS-54 PASS-8490					1DP
172	315 19:42:01	31	60 SET			10 DEGREE SET DSC-60					1V
173	315 20:00:00	31	15 AO	OPCH ACE		AOS DSS-15 PASS-8491 (D/L ONLY)					1DP
174	315 20:15:00	31	14 LO	OPCH ACE		LOS DSS-14 PASS-8491					1DP
175	315 21:30:00	31	15 LO	OPCH ACE		LOS DSS-15 PASS-8491					1DP
176	315 22:23:04	32	40RISE			10 DEGREE RISE DSC-40					2V
177	315 22:35:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-8507 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
178	315 23:06:17	31	40RISE			10 DEGREE RISE DSC-40					1V
179	316 00:00:00	31				VGR-31 OWLT IS 11H 05M 31S					1L
180	316 00:00:00	32				VGR-32 OWLT IS 08H 43M 13S					2L

INTEGRATED SEQUENCE FOR JST A037F JSX B109F WEEK 45 DOY 00-311/00:00 - 00-318/00:00

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
181	316 03:08:15	31	10	SET		10 DEGREE SET DSC-10					1V
182	316 08:00:00	31	63	AO	OPCH ACE	AOS DSS-63 PASS-8491 (D/L ONLY)					1DP
183	316 08:05:42	31	60	RISE		10 DEGREE RISE DSC-60					1V
184	316 08:15:01	31	40	SET		10 DEGREE SET DSC-40					1V
185	316 12:00:00	31				VGR-31 OWLT IS 11H 05M 35S					1L
186	316 12:00:00	32				VGR-32 OWLT IS 08H 43M 18S					2L
187	316 12:15:00	31	63	LO	OPCH ACE	LOS DSS-63 PASS-8491					1DP
188	316 12:26:30	32			AC7SSB	(3 -009) SS BIAS CONTROL - PITCH	AACS		03198:01:003F	00-316/03:43:11	2ECa
189	316 13:35:00	32	34	LO	OPCH ACE	LOS DSS-34 PASS-8507					2DP
190	316 14:04:23	32	40	SET		10 DEGREE SET DSC-40					2V
191	316 15:38:12	31	10	RISE		10 DEGREE RISE DSC-10					1V
192	316 18:15:00	31	24	AO	OPCH ACE	AOS DSS-24 PASS-8492 (D/L ONLY)					1DP
193	316 19:38:07	31	60	SET		10 DEGREE SET DSC-60					1V
194	316 21:58:14	31			AC7SSB	(3 +015) SS BIAS CONTROL - PITCH	AACS		09351:54:003F	00-316/10:52:36	1ECa
195	316 22:00:00	31	15	AO	OPCH ACE	AOS DSS-15 PASS-8492 (D/L ONLY)					1DP
196	316 22:19:13	32	40	RISE		10 DEGREE RISE DSC-40					2V
197	316 22:20:00	31	24	LO	OPCH ACE	LOS DSS-24 PASS-8492					1DP
198	316 22:50:00	32	34	AO	OPCH ACE	AOS DSS-34 PASS-8508 (D/L ONLY)					2DP
199	316 23:02:24	31	40	RISE		10 DEGREE RISE DSC-40					1V
200	317 00:00:00	31				VGR-31 OWLT IS 11H 05M 39S					1L
201	317 00:00:00	32				VGR-32 OWLT IS 08H 43M 23S					2L
202	317 02:30:00	31	15	LO	OPCH ACE	LOS DSS-15 PASS-8492					1DP
203	317 03:04:21	31	10	SET		10 DEGREE SET DSC-10					1V

INTEGRATED SEQUENCE FOR JST A037F JSX B109F WEEK 45 DOY 00-311/00:00 - 00-318/00:00

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
204	317 08:01:50	31	60RISE			10 DEGREE RISE DSC-60					1V
205	317 08:11:09	31	40 SET			10 DEGREE SET DSC-40					1V
206	317 11:45:00	31	54 AO	OPCH ACE		AOS DSS-54 PASS-8492 (D/L ONLY)					1DP
207	317 12:00:00	31				VGR-31 OWLT IS 11H 05M 42S					1L
208	317 12:00:00	32				VGR-32 OWLT IS 08H 43M 29S					2L
209	317 13:45:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8508					2DP
210	317 14:00:29	32	40 SET			10 DEGREE SET DSC-40					2V
211	317 15:34:20	31	10RISE			10 DEGREE RISE DSC-10					1V
212	317 17:50:00	31	54 LO	OPCH ACE		LOS DSS-54 PASS-8492					1DP
213	317 19:15:00	31	15 AO	OPCH ACE		AOS DSS-15 PASS-8493 (D/L ONLY)					1DP
214	317 19:34:13	31	60 SET			10 DEGREE SET DSC-60					1V
215	317 22:15:22	32	40RISE			10 DEGREE RISE DSC-40					2V
216	317 22:58:30	31	40RISE			10 DEGREE RISE DSC-40					1V
217	318 00:00:00	31				VGR-31 OWLT IS 11H 05M 46S					1L
218	318 00:00:00	32				VGR-32 OWLT IS 08H 43M 34S					2L