

INTEGRATED SEQUENCE FOR JST A039F JSX B111F WEEK 17 DOY 01-113/00:00 - 01-120/00:00

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	113 00:00:00	31				VGR-31 OWLT IS 11H 07M 16S					1L
2	113 00:00:00	32				VGR-32 OWLT IS 08H 48M 46S					2L
3	113 03:37:16	32	40	SET		10 DEGREE SET DSC-40					2V
4	113 04:59:37	31	10	RISE		10 DEGREE RISE DSC-10					1V
5	113 05:05:00	31	63	LO	OPCH ACE	LOS DSS-63 PASS-8654					1DP
6	113 05:25:00	31	14	AO	OPCH ACE	AOS DSS-14 PASS-8655 (D/L ONLY)					1DP
7	113 09:03:11	31	60	SET		10 DEGREE SET DSC-60					1V
8	113 11:46:50	32	40	RISE		10 DEGREE RISE DSC-40					2V
9	113 12:00:00	31				VGR-31 OWLT IS 11H 07M 17S					1L
10	113 12:00:00	32				VGR-32 OWLT IS 08H 48M 45S					2L
11	113 12:27:28	31	40	RISE		10 DEGREE RISE DSC-40					1V
12	113 14:45:00	31	14	LO	OPCH ACE	LOS DSS-14 PASS-8655					1DP
13	113 14:50:00	32	34	AO	OPCH ACE	AOS DSS-34 PASS-8671 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
14	113 16:29:03	31	10	SET		10 DEGREE SET DSC-10					1V
15	113 21:10:00	32	34	LO	OPCH ACE	LOS DSS-34 PASS-8671					2DP
16	113 21:22:48	31	60	RISE		10 DEGREE RISE DSC-60					1V
17	113 21:32:07	31	40	SET		10 DEGREE SET DSC-40					1V
18	113 21:55:00	31	63	AO	OPCH ACE	AOS DSS-63 PASS-8655 (D/L ONLY)					1DP
19	114 00:00:00	31				VGR-31 OWLT IS 11H 07M 17S					1L
20	114 00:00:00	32				VGR-32 OWLT IS 08H 48M 43S					2L
21	114 03:09:29	31			AC7SSB	(3 -010) SS BIAS CONTROL - PITCH	AACS		14248:21:003F	01-113/16:02:12	1ECa
22	114 03:33:23	32	40	SET		10 DEGREE SET DSC-40					2V
23	114 04:55:38	31	10	RISE		10 DEGREE RISE DSC-10					1V

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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
24	114 05:05:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-8655					1DP
25	114 05:40:00	31	25 AO	OPCH ACE		AOS DSS-25 PASS-8656 (D/L ONLY)					1DP
26	114 08:59:14	31	60 SET			10 DEGREE SET DSC-60					1V
27	114 11:10:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8672 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
28	114 11:42:51	32	40RISE			10 DEGREE RISE DSC-40					2V
29	114 12:00:00	31				VGR-31 OWLT IS 11H 07M 17S					1L
30	114 12:00:00	32				VGR-32 OWLT IS 08H 48M 41S					2L
31	114 12:23:31	31	40RISE			10 DEGREE RISE DSC-40					1V
32	114 14:10:00	31	25 LO	OPCH ACE		LOS DSS-25 PASS-8656					1DP
33	114 15:59:23	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESF
34	114 15:59:23	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
35	114 16:00:11	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESF
36	114 16:00:11	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
37	114 16:03:35	32				BEGIN PWSREC			08122:27:001F	01-114/07:15:59	2T
38	114 16:03:35	32				B- DRGS4B			08122:27:001F	01-114/07:15:59	2TB
39	114 16:03:35	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		08122:27:009F	01-114/07:16:00	2ECF
40	114 16:04:19	32				BEGIN RECORDING PWS DATA			08122:27:734F	01-114/07:16:43	2T

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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
41	114 16:04:19	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		08122:27:735F	01-114/07:16:43	2ECd
42	114 16:04:19	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:4 TIC:3242	DTR		08122:27:735F	01-114/07:16:43	2ESd
43	114 16:04:23	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	08122:28:001F	01-114/07:16:47	2ESf
44	114 16:04:23	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		08122:28:002F	01-114/07:16:47	2ECs
45	114 16:04:24	32				B- DRCRUS			08122:28:018F	01-114/07:16:48	2TB
46	114 16:04:24	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		08122:28:025F	01-114/07:16:49	2ECf
47	114 16:05:11	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	08122:29:001F	01-114/07:17:35	2ESf
48	114 16:05:11	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		08122:29:001F	01-114/07:17:35	2ECd
49	114 16:05:11	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:4 TIC:2951	DTR		08122:29:001F	01-114/07:17:35	2ESd

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50	114 16:05:11	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		08122:29:002F	01-114/07:17:35	2ECs
51	114 16:05:12	32				END PWSREC			08122:29:018F	01-114/07:17:36	2T
52	114 16:25:07	31	10 SET			10 DEGREE SET DSC-10					1V
53	114 16:55:35	32			AC7SSB	(3 +007) SS BIAS CONTROL - PITCH	AACS		08123:32:003F	01-114/08:07:59	2ECa
54	114 16:56:29	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
55	114 16:56:29	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
56	114 16:57:17	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
57	114 16:57:17	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
58	114 16:59:53	31				BEGIN PWSREC.31			14265:39:001F	01-114/05:52:35	1T
59	114 16:59:53	31			SC32AJ	(10) PLS CONFIG CMD	FDS		14265:39:009F	01-114/05:52:36	1ECf
60	114 17:00:41	31				B- DRGS4B			14265:40:001F	01-114/05:53:23	1TB
61	114 17:00:41	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		14265:40:009F	01-114/05:53:24	1ECf
62	114 17:01:25	31				BEGIN RECORDING PWS DATA			14265:40:734F	01-114/05:54:07	1T
63	114 17:01:25	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		14265:40:735F	01-114/05:54:08	1ECd

INTEGRATED SEQUENCE FOR JST A039F JSX B111F WEEK 17 DOY 01-113/00:00 - 01-120/00:00

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64	114 17:01:25	31				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:3 TIC:1446	DTR		14265:40:735F	01-114/05:54:08	1ESd
65	114 17:01:29	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	14265:41:001F	01-114/05:54:11	1ESf
66	114 17:01:29	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		14265:41:002F	01-114/05:54:12	1ECs
67	114 17:01:30	31				B- DRCRUS			14265:41:018F	01-114/05:54:12	1TB
68	114 17:01:30	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		14265:41:026F	01-114/05:54:13	1ECf
69	114 17:02:17	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	14265:42:001F	01-114/05:54:59	1ESf
70	114 17:02:17	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		14265:42:002F	01-114/05:55:00	1ECd
71	114 17:02:17	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:3 TIC:1738	DTR		14265:42:002F	01-114/05:55:00	1ESd
72	114 17:02:17	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		14265:42:002F	01-114/05:55:00	1ECs

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73	114 17:03:05	31			SC32AJ	(11) PLS CONFIG CMD	FDS		14265:43:010F	01-114/05:55:48	1ECf
74	114 17:03:06	31				END PWSREC.31			14265:43:018F	01-114/05:55:48	1T
75	114 21:18:49	31	60RISE			10 DEGREE RISE DSC-60					1V
76	114 21:28:08	31	40 SET			10 DEGREE SET DSC-40					1V
77	114 22:10:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-8656 (U/L PASS) PERFORM RFSTLC PER TELECOM MESSAGE					1DP
78	114 23:15:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8672					2DP
79	115 00:00:00	31				VGR-31 OWLT IS 11H 07M 17S					1L
80	115 00:00:00	32				VGR-32 OWLT IS 08H 48M 40S					2L
81	115 03:29:30	32	40 SET			10 DEGREE SET DSC-40					2V
82	115 04:51:39	31	10RISE			10 DEGREE RISE DSC-10					1V
83	115 05:05:00	31	63	OPCH 63		== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD
84	115 05:05:00	31	63	OPCH 63		== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					1TD
85	115 05:06:00	31	63	OPCH 63		== TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN					1TD
86	115 05:07:00	31	63	OPCH 63		== TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) ==					1TD

INTEGRATED SEQUENCE FOR JST A039F JSX B111F WEEK 17 DOY 01-113/00:00 - 01-120/00:00

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128	115 12:36:42	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		14290:10:010F	01-115/01:29:24	1ECf
129	115 12:37:30	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	14290:11:001F	01-115/01:30:11	1ESf
130	115 12:37:30	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		14290:11:002F	01-115/01:30:11	1ECs
131	115 12:37:31	31				END PMPCALLR			14290:11:018F	01-115/01:30:12	1T
132	115 13:14:32	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
133	115 13:14:32	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
134	115 13:18:44	32				B- DRCRUS.1			08149:01:001F	01-115/04:31:11	2TB
135	115 13:18:44	32				BR6-H (CR5T MI=32 OR UV5A MI=36)			08149:01:001F	01-115/04:31:11	2T
136	115 13:18:45	32				B- DRCRUS			08149:01:018F	01-115/04:31:12	2TB
137	115 13:18:45	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		08149:01:017F	01-115/04:31:12	2ECf
138	115 13:19:32	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	08149:02:001F	01-115/04:31:59	2ESf

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139	115 13:19:32	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		08149:02:002F	01-115/04:31:59	2ECs
140	115 14:17:30	31			AC7SSB	(4 +154) SS BIAS CONTROL --- YAW	AACS		14292:16:003F	01-115/03:10:12	1ECa
141	115 15:35:00	31	25 LO	OPCH ACE		LOS DSS-25 PASS-8657					1DP
142	115 16:21:10	31	10 SET			10 DEGREE SET DSC-10					1V
143	115 21:14:50	31	60RISE			10 DEGREE RISE DSC-60					1V
144	115 21:24:09	31	40 SET			10 DEGREE SET DSC-40					1V
145	115 21:45:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8673					2DP
146	115 21:50:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-8657 (D/L ONLY)					1DP
147	116 00:00:00	31				VGR-31 OWLT IS 11H 07M 18S					1L
148	116 00:00:00	32				VGR-32 OWLT IS 08H 48M 37S					2L
149	116 03:18:18	31				B- RFSTLC			14308:32:001F	01-115/16:10:59	1TB
150	116 03:25:37	32	40 SET			10 DEGREE SET DSC-40					2V
151	116 03:46:40	31	63	OPCH 63		== START TLC TEST DOWN-LINK ==					1TD
152	116 04:47:40	31	63	OPCH 63		== END TLC TEST DOWN-LINK ==					1TD
153	116 04:47:40	31	10RISE			10 DEGREE RISE DSC-10					1V
154	116 05:45:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-8657					1DP
155	116 06:35:00	31	14 AO	OPCH ACE		AOS DSS-14 PASS-8658 (D/L ONLY)					1DP
156	116 06:37:18	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR CHG IN D/L CARRIER SIG LEVEL					11EC
157	116 06:38:18	31				B- PWSPB.31			14312:42:001F	01-115/19:30:59	1TB

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175	116 07:47:06	31			CC3A	(39310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=39 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		14314:08:002F	01-115/20:39:48	1ECs
176	116 07:47:06	31			CC6AD	(3 2 0 2) SVC-W4 FDS MEM B WRT PROTECT	FDS		14314:08:003F	01-115/20:39:48	1ECf
177	116 07:47:06	31		ACE OPCH		FDS STATUS PB-14/X1.4K/S40 MEM:PA/FDS11	FDS	PB-14	14314:08:003F	01-115/20:39:48	1ESf
178	116 07:47:06	31			CC16C	(1210) DTR STATE SELECT:PLAYBACK	DTR		14314:08:005F	01-115/20:39:48	1ECd
179	116 07:47:06	31				DTR STATUS MODE:PLAY RATE:007.2K DIR:F TRK:1 TIC:0210	DTR		14314:08:005F	01-115/20:39:48	1ESd
180	116 07:47:07	31				END DDPB1431			14314:08:018F	01-115/20:39:48	1T
181	116 08:51:20	31	60 SET			10 DEGREE SET DSC-60					1V
182	116 10:23:21	31			EOT	END OF TAPE			14317:23:244F	01-115/23:16:02	1Ed
183	116 10:23:21	31			EOT	END OF TAPE			14317:23:248F	01-115/23:16:02	1Ed
184	116 11:34:51	32	40RISE			10 DEGREE RISE DSC-40					2V
185	116 11:55:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-8674 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
186	116 12:00:00	31				VGR-31 OWLT IS 11H 07M 18S					1L
187	116 12:00:00	32				VGR-32 OWLT IS 08H 48M 35S					2L
188	116 12:15:37	31	40RISE			10 DEGREE RISE DSC-40					1V
189	116 13:00:05	31			BOT	BEGIN OF TAPE			14320:39:187F	01-116/01:52:47	1Ed
190	116 13:00:05	31			BOT	BEGIN OF TAPE			14320:39:191F	01-116/01:52:47	1Ed

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202	116 14:22:19	31				END PLAYBACK			14322:22:018F	01-116/03:15:00	1T
203	116 14:36:42	31				B- YAWDB			14322:40:001F	01-116/03:29:23	1TB
204	116 14:36:42	31				YAWDB - .10			14322:40:001F	01-116/03:29:23	1T
205	116 14:36:42	31			AC7PAR	(6741 001700) +YAW DB=.10 DEG	AACS		14322:40:004F	01-116/03:29:24	1ECa
206	116 14:50:00	31	14 LO	OPCH ACE		LOS DSS-14 PASS-8658					1DP
207	116 16:17:13	31	10 SET			10 DEGREE SET DSC-10					1V
208	116 20:20:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8674					2DP
209	116 21:10:51	31	60RISE			10 DEGREE RISE DSC-60					1V
210	116 21:20:10	31	40 SET			10 DEGREE SET DSC-40					1V
211	116 21:45:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-8658 (D/L ONLY)					1DP
212	117 00:00:00	31				VGR-31 OWLT IS 11H 07M 19S					1L
213	117 00:00:00	32				VGR-32 OWLT IS 08H 48M 34S					2L
214	117 03:21:44	32	40 SET			10 DEGREE SET DSC-40					2V
215	117 04:43:41	31	10RISE			10 DEGREE RISE DSC-10					1V
216	117 04:45:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-8658					1DP
217	117 05:25:00	31	25 AO	OPCH ACE		AOS DSS-25 PASS-8659 (D/L ONLY)					1DP
218	117 06:10:19	31				TAPPOS-2045			14342:07:001F	01-116/19:02:59	1T
219	117 06:10:19	31			CC16C	(2211) DTR STATE SELECT: SLEW	DTR		14342:07:002F	01-116/19:02:59	1ECd
220	117 06:10:19	31				DTR STATUS MODE:SLEW RATE:007.2K DIR:F TRK:1 TIC:1976	DTR		14342:07:002F	01-116/19:02:59	1ESd
221	117 06:13:31	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		14342:10:795F	01-116/19:06:11	1ECd

INTEGRATED SEQUENCE FOR JST A039F JSX B111F WEEK 17 DOY 01-113/00:00 - 01-120/00:00

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
222	117 06:13:31	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:2045	DTR		14342:10:795F	01-116/19:06:11	1ESd
223	117 06:31:55	31				B- GYONBC.31			14342:34:001F	01-116/19:24:35	1TB
224	117 06:31:55	31				BEGIN GYONBC31			14342:34:001F	01-116/19:24:35	1T
225	117 06:31:55	31			AC7GYP	(111) DRIRU PATTERN CONTROL GYRO/AXIS=B/PITCH C/YAW & ROLL	AACS		14342:34:003F	01-116/19:24:36	1ECa
226	117 06:31:55	31			CC7GARP	GYRO A OFF	PWR		14342:34:004F	01-116/19:24:36	1ECp
227	117 06:31:55	31				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: OFF CST : ON GRYO C: OFF	AACS		14342:34:004F	01-116/19:24:36	1ESa
228	117 06:31:55	31			CC7GARP	GYRO A OFF	PWR		14342:34:006F	01-116/19:24:36	1ECp
229	117 06:31:55	31			CC7PC	(352) GYRO A OFF	AACS		14342:34:008F	01-116/19:24:36	1ECa
230	117 06:31:55	31			CC7GCP	GYRO C ON	PWR		14342:34:009F	01-116/19:24:36	1ECp
231	117 06:31:55	31				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: OFF CST : ON GRYO C: ON	AACS		14342:34:009F	01-116/19:24:36	1ESa
232	117 06:31:56	31			CC7GCP	GYRO C ON	PWR		14342:34:011F	01-116/19:24:36	1ECp
233	117 06:31:56	31			CC7PC	(373) GYRO C ON	AACS		14342:34:013F	01-116/19:24:36	1ECa
234	117 06:31:56	31			CC7GBP	GYRO B ON	PWR		14342:34:013F	01-116/19:24:36	1ECp

INTEGRATED SEQUENCE FOR JST A039F JSX B111F WEEK 17 DOY 01-113/00:00 - 01-120/00:00

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
235	117 06:31:56	31				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON	AACS		14342:34:013F	01-116/19:24:36	1ESa
236	117 06:31:56	31			CC7GBP	GYRO B ON	PWR		14342:34:016F	01-116/19:24:36	1ECp
237	117 06:31:56	31			CC7PC	(363) GYRO B ON	AACS		14342:34:018F	01-116/19:24:36	1ECa
238	117 06:32:24	31				DRIRU INITIALIZATION			14342:34:484F	01-116/19:25:04	1T
239	117 06:32:25	31			CC7GY	(3) DRIRU INITIALIZE [P/Y/R]	AACS		14342:34:502F	01-116/19:25:06	1ECa
240	117 06:32:54	31				SET CALIB			14342:35:184F	01-116/19:25:34	1T
241	117 06:32:55	31			AC7PAR	(7530 000001) PARAMETER LOAD	AACS		14342:35:204F	01-116/19:25:36	1ECa
242	117 06:41:54	31				START GYRO FAULT TEST			14342:46:384F	01-116/19:34:34	1T
243	117 06:41:55	31			CC7GY	(4) DRIRU FAULT TEST START	AACS		14342:46:402F	01-116/19:34:36	1ECa
244	117 06:41:56	31				END GYONBC31			14342:46:418F	01-116/19:34:36	1T
245	117 07:31:55	31				B- CCSTIMB			14343:49:001F	01-116/20:24:35	1TB
246	117 07:31:55	31				EXECUTE CCSTIMB FINE			14343:49:001F	01-116/20:24:35	1T
247	117 08:47:23	31	60 SET			10 DEGREE SET DSC-60					1V
248	117 08:58:19	31				FWD/TRK 3			14345:37:001F	01-116/21:50:59	1T
249	117 08:58:19	31			CC16C	(7013) DTR STATE SELECT: READY	DTR		14345:37:002F	01-116/21:50:59	1ECd
250	117 08:58:19	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:3 TIC:2045	DTR		14345:37:002F	01-116/21:50:59	1ESd
251	117 11:25:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8675 (D/L ONLY)					2DP
252	117 11:30:51	32	40RISE			10 DEGREE RISE DSC-40					2V
253	117 12:00:00	31				VGR-31 OWLT IS 11H 07M 19S					1L

INTEGRATED SEQUENCE FOR JST A039F JSX B111F WEEK 17 DOY 01-113/00:00 - 01-120/00:00

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
289	118 03:08:44	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	14368:20:001F	01-117/16:01:23	1ESf
290	118 03:08:44	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		14368:20:002F	01-117/16:01:23	1ECs
291	118 03:17:51	32	40	SET		10 DEGREE SET DSC-40					2V
292	118 04:39:43	31	10	RISE		10 DEGREE RISE DSC-10					1V
293	118 05:20:00	31	15	AO	OPCH ACE	AOS DSS-15 PASS-8660 (D/L ONLY)					1DP
294	118 08:43:27	31	60	SET		10 DEGREE SET DSC-60					1V
295	118 09:35:00	31	15	LO	OPCH ACE	LOS DSS-15 PASS-8660					1DP
296	118 10:55:00	32	43	AO	OPCH ACE	AOS DSS-43 PASS-8676 (D/L ONLY)					2DP
297	118 11:26:51	32	40	RISE		10 DEGREE RISE DSC-40					2V
298	118 12:00:00	31				VGR-31 OWLT IS 11H 07M 20S					1L
299	118 12:00:00	32				VGR-32 OWLT IS 08H 48M 29S					2L
300	118 12:07:44	31	40	RISE		10 DEGREE RISE DSC-40					1V
301	118 16:09:18	31	10	SET		10 DEGREE SET DSC-10					1V
302	118 17:30:00	32	43	LO	OPCH ACE	LOS DSS-43 PASS-8676					2DP
303	118 21:02:53	31	60	RISE		10 DEGREE RISE DSC-60					1V
304	118 21:12:12	31	40	SET		10 DEGREE SET DSC-40					1V
305	118 21:52:10	32			AC7SSB	(3 +006) SS BIAS CONTROL - PITCH	AACS		08249:43:003F	01-118/13:04:47	2ECa
306	118 22:30:00	31	54	AO	OPCH ACE	AOS DSS-54 PASS-8660 (D/L ONLY)					1DP
307	119 00:00:00	31				VGR-31 OWLT IS 11H 07M 20S					1L
308	119 00:00:00	32				VGR-32 OWLT IS 08H 48M 28S					2L

INTEGRATED SEQUENCE FOR JST A039F JSX B111F WEEK 17 DOY 01-113/00:00 - 01-120/00:00

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
326	119 19:30:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8677 (D/L ONLY)					2DP
327	119 20:40:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-8661 (D/L ONLY)					1DP
328	119 20:58:54	31	60RISE			10 DEGREE RISE DSC-60					1V
329	119 21:08:13	31	40 SET			10 DEGREE SET DSC-40					1V
330	120 00:00:00	31				VGR-31 OWLT IS 11H 07M 22S					1L
331	120 00:00:00	32				VGR-32 OWLT IS 08H 48M 25S					2L