

INTEGRATED SEQUENCE FOR JST A039F JSX B111F/B112F WEEK 22 DOY 01-148/00:00 - 01-155/00:00

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	148 00:00:00	31				VGR-31 OWLT IS 11H 08M 35S					1L
2	148 00:00:00	32				VGR-32 OWLT IS 08H 47M 30S					2L
3	148 01:09:11	31				B- UVSLEW			15265:49:001F	01-147/14:00:35	1TB
4	148 01:09:11	31				SLEW TO HELIO-17C			15265:49:001F	01-147/14:00:35	1T
5	148 01:09:11	31				B- PLATPOA			15265:49:001F	01-147/14:00:35	1TB
6	148 01:09:11	31			AC7SPK	(1 12 1 127 093) EL SLEW R=LOW	AACS		15265:49:003F	01-147/14:00:36	1ECa
7	148 01:13:56	31				B- SLEND			15265:54:751F	01-147/14:05:20	1TB
8	148 01:13:56	31			SLEWEND	AZ=223.968 EL=91.051 CO=86.126			15265:54:751F	01-147/14:05:20	1T
9	148 01:20:33	32	40	SET		10 DEGREE SET DSC-40					2V
10	148 02:40:14	31	10	RISE		10 DEGREE RISE DSC-10					1V
11	148 05:00:00	31	25	AO	OPCH ACE	AOS DSS-25 PASS-8690 (D/L ONLY)					1DP
12	148 05:20:00	31	63	LO	OPCH ACE	LOS DSS-63 PASS-8689					1DP
13	148 06:44:40	31	60	SET		10 DEGREE SET DSC-60					1V
14	148 07:10:00	31	25	LO	OPCH ACE	LOS DSS-25 PASS-8690					1DP
15	148 07:26:48	31			AC7SSB	(3 -005) SS BIAS CONTROL - PITCH	AACS		15273:41:003F	01-147/20:18:12	1ECa
16	148 07:45:00	31	24	AO	OPCH ACE	AOS DSS-24 PASS-8690 (D/L ONLY)					1DP
17	148 08:28:53	32			AC7SSB	(3 -001) SS BIAS CONTROL - PITCH	AACS		09133:00:002F	01-147/23:42:23	2ECa
18	148 09:26:07	32	40	RISE		10 DEGREE RISE DSC-40					2V
19	148 09:40:00	32	34	AO	OPCH ACE	AOS DSS-34 PASS-8706 (D/L ONLY)					2DP
20	148 10:08:57	31	40	RISE		10 DEGREE RISE DSC-40					1V
21	148 10:15:00	31	24	LO	OPCH ACE	LOS DSS-24 PASS-8690					1DP
22	148 12:00:00	31				VGR-31 OWLT IS 11H 08M 37S					1L
23	148 12:00:00	32				VGR-32 OWLT IS 08H 47M 29S					2L

INTEGRATED SEQUENCE FOR JST A039F JSX B111F/B112F WEEK 22 DOY 01-148/00:00 - 01-155/00:00

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	148 13:09:14	31				B- UVSLEW			15280:49:001F	01-148/02:00:35	1TB
25	148 13:09:14	31				SLEW TO HELIO-18C			15280:49:001F	01-148/02:00:35	1T
26	148 13:09:14	31				B- PLATPOA			15280:49:001F	01-148/02:00:35	1TB
27	148 13:09:14	31			AC7SPK	(1 12 2 141 138) EL SLEW R=LOW	AACS		15280:49:003F	01-148/02:00:36	1ECa
28	148 13:13:23	31				B- SLEND			15280:54:151F	01-148/02:04:44	1TB
29	148 13:13:23	31			SLEWEND	AZ=223.968 EL=71.042 CO=66.254			15280:54:151F	01-148/02:04:44	1T
30	148 14:10:27	31	10	SET		10 DEGREE SET DSC-10					1V
31	148 15:54:50	31			AC7SSB	(4 +146) SS BIAS CONTROL --- YAW	AACS		15284:16:003F	01-148/04:46:12	1ECa
32	148 17:00:00	32	34	LO	OPCH ACE	LOS DSS-34 PASS-8706					2DP
33	148 19:03:20	31	60	RISE		10 DEGREE RISE DSC-60					1V
34	148 19:12:39	31	40	SET		10 DEGREE SET DSC-40					1V
35	148 20:15:00	31	63	AO	OPCH ACE	AOS DSS-63 PASS-8690 (D/L ONLY)					1DP
36	149 00:00:00	31				VGR-31 OWLT IS 11H 08M 39S					1L
37	149 00:00:00	32				VGR-32 OWLT IS 08H 47M 29S					2L
38	149 01:09:16	31				B- UVSLEW			15295:49:001F	01-148/14:00:35	1TB
39	149 01:09:16	31				SLEW TO HELIO-19C			15295:49:001F	01-148/14:00:35	1T
40	149 01:09:16	31				B- PLATPOA			15295:49:001F	01-148/14:00:35	1TB
41	149 01:09:16	31			AC7SPK	(1 12 2 157 158) EL SLEW R=LOW	AACS		15295:49:003F	01-148/14:00:36	1ECa
42	149 01:14:01	31				B- SLEND			15295:54:751F	01-148/14:05:20	1TB
43	149 01:14:01	31			SLEWEND	AZ=223.968 EL=48.031 CO=43.419			15295:54:751F	01-148/14:05:20	1T
44	149 01:16:37	32	40	SET		10 DEGREE SET DSC-40					2V
45	149 02:00:00	31	63	LO	OPCH ACE	LOS DSS-63 PASS-8690					1DP
46	149 02:36:15	31	10	RISE		10 DEGREE RISE DSC-10					1V

INTEGRATED SEQUENCE FOR JST A039F JSX B111F/B112F WEEK 22 DOY 01-148/00:00 - 01-155/00:00

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
47	149 04:35:00	31	25 AO	OPCH ACE		AOS DSS-25 PASS-8691 (D/L ONLY)					1DP
48	149 06:40:41	31	60 SET			10 DEGREE SET DSC-60					1V
49	149 09:22:05	32	40RISE			10 DEGREE RISE DSC-40					2V
50	149 10:04:59	31	40RISE			10 DEGREE RISE DSC-40					1V
51	149 12:00:00	31				VGR-31 OWLT IS 11H 08M 42S					1L
52	149 12:00:00	32				VGR-32 OWLT IS 08H 47M 29S					2L
53	149 12:45:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8707 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
54	149 12:55:00	31	25 LO	OPCH ACE		LOS DSS-25 PASS-8691					1DP
55	149 13:09:18	31				B- UVSLEW			15310:49:001F	01-149/02:00:35	1TB
56	149 13:09:18	31				SLEW TO HELIO-20C			15310:49:001F	01-149/02:00:35	1T
57	149 13:09:18	31				B- PLATPOA			15310:49:001F	01-149/02:00:35	1TB
58	149 13:09:18	31			AC7SPK	(1 12 2 173 176) EL SLEW R=LOW	AACS		15310:49:003F	01-149/02:00:36	1ECa
59	149 13:14:03	31				B- SLEND			15310:54:751F	01-149/02:05:20	1TB
60	149 13:14:03	31			SLEWEND	AZ=223.968 EL=25.026 CO=20.804			15310:54:751F	01-149/02:05:20	1T
61	149 13:58:16	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
62	149 13:58:16	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
63	149 13:59:04	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
64	149 13:59:04	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
65	149 14:02:28	32				BEGIN PWSREC			09169:57:001F	01-149/05:15:59	2T

INTEGRATED SEQUENCE FOR JST A039F JSX B111F/B112F WEEK 22 DOY 01-148/00:00 - 01-155/00:00

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
66	149 14:02:28	32				B- DRGS4B			09169:57:001F	01-149/05:15:59	2TB
67	149 14:02:28	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		09169:57:009F	01-149/05:16:00	2ECf
68	149 14:03:12	32				BEGIN RECORDING PWS DATA			09169:57:734F	01-149/05:16:43	2T
69	149 14:03:12	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		09169:57:735F	01-149/05:16:43	2ECd
70	149 14:03:12	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:4 TIC:1752	DTR		09169:57:735F	01-149/05:16:43	2ESd
71	149 14:03:16	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	09169:58:001F	01-149/05:16:47	2ESf
72	149 14:03:16	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		09169:58:002F	01-149/05:16:47	2ECs
73	149 14:03:17	32				B- DRCRUS			09169:58:018F	01-149/05:16:48	2TB
74	149 14:03:17	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		09169:58:025F	01-149/05:16:49	2ECf
75	149 14:04:04	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	09169:59:001F	01-149/05:17:35	2ESf
76	149 14:04:04	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		09169:59:001F	01-149/05:17:35	2ECd

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
77	149 14:04:04	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:4 TIC:1461	DTR		09169:59:001F	01-149/05:17:35	2ESd
78	149 14:04:04	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		09169:59:002F	01-149/05:17:35	2ECs
79	149 14:04:05	32				END PWSREC			09169:59:018F	01-149/05:17:36	2T
80	149 14:06:29	31	10 SET			10 DEGREE SET DSC-10					1V
81	149 14:57:54	31		ACE	OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESF
82	149 14:57:54	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
83	149 14:58:42	31		ACE	OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESF
84	149 14:58:42	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
85	149 15:01:18	31				BEGIN PWSREC.31			15313:09:001F	01-149/03:52:35	1T
86	149 15:01:18	31			SC32AJ	(10) PLS CONFIG CMD	FDS		15313:09:010F	01-149/03:52:36	1ECf
87	149 15:02:06	31				B- DRGS4B			15313:10:001F	01-149/03:53:23	1TB
88	149 15:02:06	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		15313:10:009F	01-149/03:53:24	1ECf
89	149 15:02:50	31				BEGIN RECORDING PWS DATA			15313:10:734F	01-149/03:54:07	1T
90	149 15:02:50	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		15313:10:735F	01-149/03:54:08	1ECd

INTEGRATED SEQUENCE FOR JST A039F JSX B111F/B112F WEEK 22 DOY 01-148/00:00 - 01-155/00:00

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
91	149 15:02:50	31				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:3 TIC:3240	DTR		15313:10:735F	01-149/03:54:08	1ESd
92	149 15:02:54	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	15313:11:001F	01-149/03:54:11	1ESf
93	149 15:02:54	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		15313:11:002F	01-149/03:54:11	1ECs
94	149 15:02:55	31				B- DRCRUS			15313:11:018F	01-149/03:54:12	1TB
95	149 15:02:55	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		15313:11:026F	01-149/03:54:13	1ECf
96	149 15:03:42	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	15313:12:001F	01-149/03:54:59	1ESf
97	149 15:03:42	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		15313:12:002F	01-149/03:54:59	1ECs
98	149 15:03:42	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		15313:12:002F	01-149/03:55:00	1ECd
99	149 15:03:42	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:3 TIC:3532	DTR		15313:12:002F	01-149/03:55:00	1ESd

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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
100	149 15:04:30	31			SC32AJ	(11) PLS CONFIG CMD	FDS		15313:13:009F	01-149/03:55:48	1ECf
101	149 15:04:31	31				END PWSREC.31			15313:13:018F	01-149/03:55:48	1T
102	149 15:14:54	31				B- DTRMA-1.31			15313:26:001F	01-149/04:06:11	1TB
103	149 15:14:54	31				BEGIN DTRMA131			15313:26:001F	01-149/04:06:11	1T
104	149 15:14:54	31			CC16C	(2217) DTR STATE SELECT: SLEW	DTR		15313:26:002F	01-149/04:06:12	1ECd
105	149 15:14:54	31				DTR STATUS MODE:SLEW RATE:007.2K DIR:F TRK:7 TIC:3539	DTR		15313:26:002F	01-149/04:06:12	1ESd
106	149 15:17:02	31			EOT	END OF TAPE			15313:28:542F	01-149/04:08:20	1Ed
107	149 15:28:40	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
108	149 15:28:40	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
109	149 15:28:52	32				BEGIN PMPCALLR			09171:45:001F	01-149/06:42:23	2T
110	149 15:32:52	32				B- DRRCR5T			09171:50:001F	01-149/06:46:23	2TB
111	149 15:32:52	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		09171:50:009F	01-149/06:46:24	2ECf
112	149 15:33:40	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	09171:51:001F	01-149/06:47:11	2ESf
113	149 15:33:40	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		09171:51:001F	01-149/06:47:11	2ECs

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114	149 15:40:04	32			SC06BY	(7) FDS PLS/MAG/PESCAL FLAG PLSCAL ENABLED MAGCAL ENABLED PESCAL ENABLED	FDS		09171:59:009F	01-149/06:53:36	2ECf
115	149 15:40:52	32				BEGIN PLS/MAG/PESCAL			09172:00:001F	01-149/06:54:23	2T
116	149 17:23:16	32				END PLSCAL			09174:08:001F	01-149/08:36:47	2T
117	149 17:58:55	31			CC16C	(2228) DTR STATE SELECT: SLEW	DTR		15316:51:002F	01-149/06:50:11	1ECd
118	149 17:58:55	31				DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:8 TIC:3585	DTR		15316:51:002F	01-149/06:50:11	1ESd
119	149 17:58:55	31			EOT	END OF TAPE			15316:51:010F	01-149/06:50:12	1Ed
120	149 18:43:16	32				END MAGCAL			09175:48:001F	01-149/09:56:47	2T
121	149 18:56:40	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
122	149 18:56:40	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
123	149 18:59:21	31	60RISE			10 DEGREE RISE DSC-60					1V
124	149 19:00:52	32				END PESCAL			09176:10:001F	01-149/10:14:23	2T
125	149 19:00:52	32				B- DRCSR			09176:10:001F	01-149/10:14:23	2TB
126	149 19:00:52	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		09176:10:009F	01-149/10:14:24	2ECf
127	149 19:01:40	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	09176:11:001F	01-149/10:15:11	2ESf



INTEGRATED SEQUENCE FOR JST A039F JSX B111F/B112F WEEK 22 DOY 01-148/00:00 - 01-155/00:00

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
128	149 19:01:40	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		09176:11:002F	01-149/10:15:11	2ECs
129	149 19:01:41	32				END PMPCALLR			09176:11:018F	01-149/10:15:12	2T
130	149 19:08:40	31	40	SET		10 DEGREE SET DSC-40					1V
131	149 19:10:00	32	43	LO	OPCH ACE	LOS DSS-43 PASS-8707					2DP
132	149 20:25:00	31	63	AO	OPCH ACE	AOS DSS-63 PASS-8691 (U/L PASS)					1DP
133	149 20:35:40	31			BOT	BEGIN OF TAPE			15320:06:750F	01-149/09:26:56	1Ed
134	149 20:38:53	31				TAPE AT BOT			15320:10:768F	01-149/09:30:09	1T
135	149 20:38:53	31				END DTRMA131			15320:10:768F	01-149/09:30:09	1T
136	149 20:42:55	31				TAPPOS-3540			15320:16:001F	01-149/09:34:11	1T
137	149 20:42:55	31			CC16C	(2211) DTR STATE SELECT: SLEW	DTR		15320:16:002F	01-149/09:34:11	1ECd
138	149 20:42:55	31				DTR STATUS MODE:SLEW RATE:007.2K DIR:F TRK:1 TIC:0199	DTR		15320:16:002F	01-149/09:34:11	1ESd
139	149 20:42:55	31			BOT	BEGIN OF TAPE			15320:16:010F	01-149/09:34:12	1Ed
140	149 23:17:34	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		15323:29:239F	01-149/12:08:50	1ECd
141	149 23:17:34	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:3540	DTR		15323:29:239F	01-149/12:08:50	1ESd
142	149 23:30:56	31				REV/TRK 4			15323:46:001F	01-149/12:22:11	1T
143	149 23:30:56	31			CC16C	(7024) DTR STATE SELECT: READY	DTR		15323:46:002F	01-149/12:22:11	1ECd

INTEGRATED SEQUENCE FOR JST A039F JSX B111F/B112F WEEK 22 DOY 01-148/00:00 - 01-155/00:00

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
144	149 23:30:56	31				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:4 TIC:3540	DTR		15323:46:002F	01-149/12:22:11	1ESd
145	150 00:00:00	31				VGR-31 OWLT IS 11H 08M 44S					1L
146	150 00:00:00	32				VGR-32 OWLT IS 08H 47M 28S					2L
147	150 01:12:41	32	40	SET		10 DEGREE SET DSC-40					2V
148	150 02:32:16	31	10	RISE		10 DEGREE RISE DSC-10					1V
149	150 04:00:00	31	14	AO	OPCH ACE	AOS DSS-14 PASS-8692 (U/L PASS) PERFORM RFSTLC PER TELECOM MESSAGE					1DP
150	150 04:20:00	31	63	LO	OPCH ACE	LOS DSS-63 PASS-8691					1DP
151	150 04:35:00	31	14		OPCH 14	== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD
152	150 04:35:00	31	14		OPCH 14	== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					1TD
153	150 04:36:00	31	14		OPCH 14	== TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN					1TD
154	150 04:37:00	31	14		OPCH 14	== 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/B112F WEEK 22 DOY 01-148/00:00 - 01-155/00:00

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
155	150 05:02:00	31	14	OPCH 14		== END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND)					1TD
156	150 06:36:43	31	60	SET		10 DEGREE SET DSC-60					1V
157	150 09:18:02	32	40	RISE		10 DEGREE RISE DSC-40					2V
158	150 09:30:00	32	34	AO	OPCH ACE	AOS DSS-34 PASS-8708 (D/L ONLY)					2DP
159	150 10:01:01	31	40	RISE		10 DEGREE RISE DSC-40					1V
160	150 12:00:00	31				VGR-31 OWLT IS 11H 08M 46S					1L
161	150 12:00:00	32				VGR-32 OWLT IS 08H 47M 28S					2L
162	150 12:30:00	31	14	LO	OPCH ACE	LOS DSS-14 PASS-8692					1DP
163	150 13:35:16	32			AC7SSB	(3 -002) SS BIAS CONTROL - PITCH	AACS		09199:23:003F	01-150/04:48:47	2ECa
164	150 14:02:31	31	10	SET		10 DEGREE SET DSC-10					1V
165	150 18:00:00	32	34	LO	OPCH ACE	LOS DSS-34 PASS-8708					2DP
166	150 18:35:00	31	63	AO	OPCH ACE	AOS DSS-63 PASS-8692 (D/L ONLY)					1DP
167	150 18:55:22	31	60	RISE		10 DEGREE RISE DSC-60					1V
168	150 19:04:41	31	40	SET		10 DEGREE SET DSC-40					1V
169	151 00:00:00	31				VGR-31 OWLT IS 11H 08M 48S					1L
170	151 00:00:00	32				VGR-32 OWLT IS 08H 47M 28S					2L
171	151 00:09:24	31				B- UVSLEW			15354:34:001F	01-150/13:00:35	1TB
172	151 00:09:24	31				SLEW TO HELIO-1A			15354:34:001F	01-150/13:00:35	1T
173	151 00:09:24	31				B- PLATPOB			15354:34:001F	01-150/13:00:35	1TB
174	151 00:09:24	31			AC7SPK	(1 12 2 135 086) EL SLEW R=LOW	AACS		15354:34:003F	01-150/13:00:36	1ECa
175	151 00:09:24	31			AC7SPK	(2 12 2 222 177) AZ SLEW R=LOW	AACS		15354:34:005F	01-150/13:00:36	1ECa

INTEGRATED SEQUENCE FOR JST A039F JSX B111F/B112F WEEK 22 DOY 01-148/00:00 - 01-155/00:00

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
176	151 00:19:16	32			AC7SSB	(4 +152) SS BIAS CONTROL --- YAW	AACS		09212:48:003F	01-150/15:32:47	2ECa
177	151 00:36:09	31				B- SLEND			15355:07:334F	01-150/13:27:19	1TB
178	151 00:36:09	31			SLEWEND	AZ=299.984 EL=79.996 CO=84.002			15355:07:334F	01-150/13:27:19	1T
179	151 01:08:45	32	40	SET		10 DEGREE SET DSC-40					2V
180	151 02:28:17	31	10	RISE		10 DEGREE RISE DSC-10					1V
181	151 02:49:25	31				B- RFSTLC			15357:54:001F	01-150/15:40:35	1TB
182	151 03:19:38	31	63	OPCH	63	== START TLC TEST DOWN-LINK ==					1TD
183	151 04:20:38	31	63	OPCH	63	== END TLC TEST DOWN-LINK ==					1TD
184	151 05:25:00	31	25	AO	OPCH ACE	AOS DSS-25 PASS-8693 (D/L ONLY)					1DP
185	151 05:45:00	31	63	LO	OPCH ACE	LOS DSS-63 PASS-8692					1DP
186	151 06:32:45	31	60	SET		10 DEGREE SET DSC-60					1V
187	151 09:14:00	32	40	RISE		10 DEGREE RISE DSC-40					2V
188	151 09:57:02	31	40	RISE		10 DEGREE RISE DSC-40					1V
189	151 12:00:00	31				VGR-31 OWLT IS 11H 08M 51S					1L
190	151 12:00:00	32				VGR-32 OWLT IS 08H 47M 27S					2L
191	151 12:09:27	31				B- UVSLEW			15369:34:001F	01-151/01:00:35	1TB
192	151 12:09:27	31				SLEW TO HELIO-2A			15369:34:001F	01-151/01:00:35	1T
193	151 12:09:27	31				B- PLATPOB			15369:34:001F	01-151/01:00:35	1TB
194	151 12:09:27	31			AC7SPK	(1 12 1 128 129) EL SLEW R=LOW	AACS		15369:34:003F	01-151/01:00:36	1ECa
195	151 12:09:27	31			AC7SPL	(2 12 1 255 044) AZ SLEW R=LOW	AACS		15369:34:005F	01-151/01:00:36	1ECa
196	151 12:11:40	31				B- SLEND			15369:36:618F	01-151/01:02:48	1TB

INTEGRATED SEQUENCE FOR JST A039F JSX B111F/B112F WEEK 22 DOY 01-148/00:00 - 01-155/00:00

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
197	151 12:11:40	31			SLEWEND	AZ=299.953 EL=90.016 CO=93.957			15369:36:618F	01-151/01:02:48	1T
198	151 12:55:00	31	25 LO	OPCH ACE		LOS DSS-25 PASS-8693					1DP
199	151 13:58:33	31	10 SET			10 DEGREE SET DSC-10					1V
200	151 16:15:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8709 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
201	151 18:51:24	31	60RISE			10 DEGREE RISE DSC-60					1V
202	151 19:00:42	31	40 SET			10 DEGREE SET DSC-40					1V
203	151 20:00:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-8693 (D/L ONLY)					1DP
204	151 21:31:05	31			AC7SSB	(3 -004) SS BIAS CONTROL - PITCH	AACS		15381:16:003F	01-151/10:22:12	1ECa
205	151 22:15:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8709					2DP
206	152 00:00:00	31				VGR-31 OWLT IS 11H 08M 53S					1L
207	152 00:00:00	32				VGR-32 OWLT IS 08H 47M 27S					2L
208	152 00:09:29	31				B- UVSLEW			15384:34:001F	01-151/13:00:35	1TB
209	152 00:09:29	31				SLEW TO HELIO-3A			15384:34:001F	01-151/13:00:35	1T
210	152 00:09:29	31				B- PLATPOA			15384:34:001F	01-151/13:00:35	1TB
211	152 00:09:29	31			AC7SPK	(1 12 2 120 138) EL SLEW R=LOW	AACS		15384:34:003F	01-151/13:00:36	1ECa
212	152 00:11:49	31				B- SLEND			15384:36:734F	01-151/13:02:55	1TB
213	152 00:11:49	31			SLEWEND	AZ=299.953 EL=101.007 CO=104.864			15384:36:734F	01-151/13:02:55	1T
214	152 01:04:49	32	40 SET			10 DEGREE SET DSC-40					2V
215	152 01:45:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-8693					1DP
216	152 02:24:18	31	10RISE			10 DEGREE RISE DSC-10					1V
217	152 03:05:00	31	25 AO	OPCH ACE		AOS DSS-25 PASS-8694 (D/L ONLY)					1DP
218	152 06:28:47	31	60 SET			10 DEGREE SET DSC-60					1V
219	152 09:09:57	32	40RISE			10 DEGREE RISE DSC-40					2V

INTEGRATED SEQUENCE FOR JST A039F JSX B111F/B112F WEEK 22 DOY 01-148/00:00 - 01-155/00:00

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
220	152 09:20:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-8710 (D/L ONLY)					2DP
221	152 09:53:04	31	40RISE			10 DEGREE RISE DSC-40					1V
222	152 12:00:00	31				VGR-31 OWLT IS 11H 08M 55S					1L
223	152 12:00:00	32				VGR-32 OWLT IS 08H 47M 27S					2L
224	152 12:09:32	31				B- UVSLEW			15399:34:001F	01-152/01:00:35	1TB
225	152 12:09:32	31				SLEW TO HELIO-4A			15399:34:001F	01-152/01:00:35	1T
226	152 12:09:32	31				B- PLATPOA			15399:34:001F	01-152/01:00:35	1TB
227	152 12:09:32	31			AC7SPK	(1 12 2 114 085) EL SLEW R=LOW	AACS		15399:34:003F	01-152/01:00:36	1ECa
228	152 12:11:27	31				B- SLEND			15399:36:318F	01-152/01:02:30	1TB
229	152 12:11:27	31			SLEWEND	AZ=299.953 EL=110.004 CO=113.809			15399:36:318F	01-152/01:02:30	1T
230	152 13:05:00	31	25 LO	OPCH ACE		LOS DSS-25 PASS-8694					1DP
231	152 13:54:34	31	10 SET			10 DEGREE SET DSC-10					1V
232	152 16:45:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8710					2DP
233	152 18:47:25	31	60RISE			10 DEGREE RISE DSC-60					1V
234	152 18:56:43	31	40 SET			10 DEGREE SET DSC-40					1V
235	152 19:07:09	31			AC7SSB	(4 +145) SS BIAS CONTROL --- YAW	AACS		15408:16:003F	01-152/07:58:12	1ECa
236	152 20:00:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-8694 (D/L ONLY)					1DP
237	152 23:01:39	32			CC16C	(2211) DTR STATE SELECT: SLEW	DTR		09271:11:001F	01-152/14:15:11	2ECd
238	152 23:01:39	32					DTR		09271:11:001F	01-152/14:15:11	2ESd
						DTR STATUS					
						MODE:SLEW RATE:007.2K					
						DIR:F TRK:1 TIC:1454					
239	153 00:00:00	31				VGR-31 OWLT IS 11H 08M 58S					1L
240	153 00:00:00	32				VGR-32 OWLT IS 08H 47M 27S					2L

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
241	153 00:09:34	31				B- UVSLEW			15414:34:001F	01-152/13:00:35	1TB
242	153 00:09:34	31				SLEW TO HELIO-5A			15414:34:001F	01-152/13:00:35	1T
243	153 00:09:34	31				B- PLATPOA			15414:34:001F	01-152/13:00:35	1TB
244	153 00:09:34	31			AC7SPK	(1 12 1 105 040) EL SLEW R=LOW	AACS		15414:34:003F	01-152/13:00:36	1ECa
245	153 00:11:03	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		09272:37:607F	01-152/15:24:36	2ECd
246	153 00:11:03	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:2954	DTR		09272:37:607F	01-152/15:24:36	2ESd
247	153 00:12:12	31				B- SLEND			15414:37:234F	01-152/13:03:13	1TB
248	153 00:12:12	31			SLEWEND	AZ=299.953 EL=122.506 CO=126.271			15414:37:234F	01-152/13:03:13	1T
249	153 01:00:53	32	40 SET			10 DEGREE SET DSC-40					2V
250	153 01:58:15	32		ACE	OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
251	153 01:58:15	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
252	153 01:59:03	32		ACE	OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
253	153 01:59:03	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
254	153 02:01:39	32			CC16C	(7026) DTR STATE SELECT: READY	DTR		09274:56:001F	01-152/17:15:11	2ECd
255	153 02:01:39	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:6 TIC:2954	DTR		09274:56:001F	01-152/17:15:11	2ESd

INTEGRATED SEQUENCE FOR JST A039F JSX B111F/B112F WEEK 22 DOY 01-148/00:00 - 01-155/00:00

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
256	153 02:02:27	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		09274:57:009F	01-152/17:16:00	2ECf
257	153 02:03:11	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		09274:57:735F	01-152/17:16:43	2ECd
258	153 02:03:11	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:6 TIC:2954	DTR		09274:57:735F	01-152/17:16:43	2ESd
259	153 02:03:15	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	09274:58:001F	01-152/17:16:47	2ESf
260	153 02:03:15	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		09274:58:002F	01-152/17:16:47	2ECs
261	153 02:03:16	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		09274:58:025F	01-152/17:16:49	2ECf
262	153 02:04:03	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	09274:59:001F	01-152/17:17:35	2ESf
263	153 02:04:03	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		09274:59:001F	01-152/17:17:35	2ECd
264	153 02:04:03	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:6 TIC:2663	DTR		09274:59:001F	01-152/17:17:35	2ESd



INTEGRATED SEQUENCE FOR JST A039F JSX B111F/B112F WEEK 22 DOY 01-148/00:00 - 01-155/00:00

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
265	153 02:04:03	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		09274:59:002F	01-152/17:17:35	2ECs
266	153 02:20:19	31	10RISE			10 DEGREE RISE DSC-10					1V
267	153 03:25:00	31	25 AO	OPCH ACE		AOS DSS-25 PASS-8695 (D/L ONLY)					1DP
268	153 03:45:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-8694					1DP
269	153 04:11:15	32			CC16C	(2221) DTR STATE SELECT: SLEW	DTR		09277:38:001F	01-152/19:24:47	2ECd
270	153 04:11:15	32				DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:1 TIC:2656	DTR		09277:38:001F	01-152/19:24:47	2ESd
271	153 05:06:51	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		09278:47:412F	01-152/20:20:24	2ECd
272	153 05:06:51	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:1 TIC:1454	DTR		09278:47:412F	01-152/20:20:24	2ESd
273	153 06:24:49	31	60 SET			10 DEGREE SET DSC-60					1V
274	153 07:11:15	32			CC16C	(7024) DTR STATE SELECT: READY	DTR		09281:23:001F	01-152/22:24:47	2ECd
275	153 07:11:15	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:4 TIC:1454	DTR		09281:23:001F	01-152/22:24:47	2ESd
276	153 08:20:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8711 (D/L ONLY)					2DP
277	153 09:05:54	32	40RISE			10 DEGREE RISE DSC-40					2V
278	153 09:49:06	31	40RISE			10 DEGREE RISE DSC-40					1V
279	153 12:00:00	31				VGR-31 OWLT IS 11H 09M 00S					1L
280	153 12:00:00	32				VGR-32 OWLT IS 08H 47M 27S					2L

INTEGRATED SEQUENCE FOR JST A039F JSX B111F/B112F WEEK 22 DOY 01-148/00:00 - 01-155/00:00

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
281	153 12:09:36	31				B- UVSLEW			15429:34:001F	01-153/01:00:35	1TB
282	153 12:09:36	31				SLEW TO HELIO-6A			15429:34:001F	01-153/01:00:35	1T
283	153 12:09:36	31				B- PLATPOA			15429:34:001F	01-153/01:00:35	1TB
284	153 12:09:36	31			AC7SPK	(1 12 2 100 171) EL SLEW R=LOW	AACS		15429:34:003F	01-153/01:00:36	1ECa
285	153 12:11:13	31				B- SLEND			15429:36:018F	01-153/01:02:12	1TB
286	153 12:11:13	31			SLEWEND	AZ=299.953 EL=129.990 CO=133.697			15429:36:018F	01-153/01:02:12	1T
287	153 13:00:00	31	25 LO	OPCH ACE		LOS DSS-25 PASS-8695					1DP
288	153 13:50:36	31	10 SET			10 DEGREE SET DSC-10					1V
289	153 18:43:26	31	60RISE			10 DEGREE RISE DSC-60					1V
290	153 18:52:44	31	40 SET			10 DEGREE SET DSC-40					1V
291	154 00:00:00	31				VGR-31 OWLT IS 11H 09M 03S					1L
292	154 00:00:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8711					2DP
293	154 00:00:00	32				VGR-32 OWLT IS 08H 47M 27S					2L
294	154 00:09:39	31				B- UVSLEW			15444:34:001F	01-153/13:00:35	1TB
295	154 00:09:39	31				SLEW TO HELIO-7A			15444:34:001F	01-153/13:00:35	1T
296	154 00:09:39	31				B- PLATPOA			15444:34:001F	01-153/13:00:35	1TB
297	154 00:09:39	31			AC7SPK	(1 12 2 094 118) EL SLEW R=LOW	AACS		15444:34:003F	01-153/13:00:36	1ECa
298	154 00:11:34	31				B- SLEND			15444:36:318F	01-153/13:02:30	1TB
299	154 00:11:34	31			SLEWEND	AZ=299.953 EL=138.992 CO=142.595			15444:36:318F	01-153/13:02:30	1T
300	154 00:56:56	32	40 SET			10 DEGREE SET DSC-40					2V
301	154 02:16:21	31	10RISE			10 DEGREE RISE DSC-10					1V
302	154 05:00:00	31	24 AO	OPCH ACE		AOS DSS-24 PASS-8696 (D/L ONLY)					1DP
303	154 06:20:50	31	60 SET			10 DEGREE SET DSC-60					1V

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
304	154 08:30:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8712 (D/L ONLY)					2DP
305	154 09:01:52	32	40RISE			10 DEGREE RISE DSC-40					2V
306	154 09:45:08	31	40RISE			10 DEGREE RISE DSC-40					1V
307	154 12:00:00	31				VGR-31 OWLT IS 11H 09M 05S					1L
308	154 12:00:00	32				VGR-32 OWLT IS 08H 47M 27S					2L
309	154 12:09:41	31				B- UVSLEW			15459:34:001F	01-154/01:00:35	1TB
310	154 12:09:41	31				SLEW TO HELIO-8A			15459:34:001F	01-154/01:00:35	1T
311	154 12:09:41	31				B- PLATPOA			15459:34:001F	01-154/01:00:35	1TB
312	154 12:09:41	31			AC7SPK	(1 12 1 086 127) EL SLEW R=LOW	AACS		15459:34:003F	01-154/01:00:36	1ECa
313	154 12:12:01	31				B- SLEND			15459:36:734F	01-154/01:02:55	1TB
314	154 12:12:01	31			SLEWEND	AZ=299.953 EL=149.991 CO=153.372			15459:36:734F	01-154/01:02:55	1T
315	154 12:45:00	31	24 LO	OPCH ACE		LOS DSS-24 PASS-8696					1DP
316	154 13:44:51	32			AC7SSB	(3 -003) SS BIAS CONTROL - PITCH	AACS		09319:35:003F	01-154/04:58:23	2ECa
317	154 13:46:38	31	10 SET			10 DEGREE SET DSC-10					1V
318	154 14:04:03	32			AC7SSB	(3 -005) SS BIAS CONTROL - PITCH	AACS		09559:59:003F	01-154/05:17:35	2ECa
319	154 17:00:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8712					2DP
320	154 18:28:40	32				BEGIN SEQUENCE B112 -- LOCK STAR			09565:30:001F	01-154/09:42:23	2T
321	154 18:39:27	31	60RISE			10 DEGREE RISE DSC-60					1V
322	154 18:48:45	31	40 SET			10 DEGREE SET DSC-40					1V
323	154 20:00:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-8696 (D/L ONLY)					1DP
324	154 20:23:44	32		ACE ALL		>>>>>>>> 1 HR WARNING <<<<<<<<<< FOR S/C-32 COMMAND MORATORIUM					2T
325	154 21:23:44	32		ACE ALL		BEGIN S/C-32 COMMAND MORATORIUM					2T

INTEGRATED SEQUENCE FOR JST A039F JSX B111F/B112F WEEK 22 DOY 01-148/00:00 - 01-155/00:00

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	155 00:00:00	31				VGR-31 OWLT IS 11H 09M 08S					1L
327	155 00:00:00	32				VGR-32 OWLT IS 08H 47M 26S					2L