

INTEGRATED SEQUENCE FOR JST A044F JSX B117F WEEK 37 DOY 02-252/00:00 - 02-259/00:00

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	252 00:00:00	31				VGR-31 OWLT IS 11H 54M 29S					1L
2	252 00:00:00	32				VGR-32 OWLT IS 09H 22M 28S					2L
3	252 02:25:12	32	40RISE			10 DEGREE RISE DSC-40					2V
4	252 03:04:43	31			AC7SSB	(4 +141) SS BIAS CONTROL --- YAW	AACS		29337:16:003F	02-251/15:10:12	1ECa
5	252 03:18:28	31	40RISE			10 DEGREE RISE DSC-40					1V
6	252 05:25:00	31	34 AO	OPCH ACE		AOS DSS-34 PASS-9160 (D/L ONLY)					1DP
7	252 05:45:00	31	15 LO	OPCH ACE		LOS DSS-15 PASS-9160					1DP
8	252 07:00:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-9176 (D/L ONLY)					2DP
9	252 07:20:10	31	10 SET			10 DEGREE SET DSC-10					1V
10	252 10:25:00	31	34 LO	OPCH ACE		LOS DSS-34 PASS-9160					1DP
11	252 12:00:00	31				VGR-31 OWLT IS 11H 54M 35S					1L
12	252 12:00:00	32				VGR-32 OWLT IS 09H 22M 33S					2L
13	252 12:15:02	31	60RISE			10 DEGREE RISE DSC-60					1V
14	252 12:24:21	31	40 SET			10 DEGREE SET DSC-40					1V
15	252 18:00:00	31	54 AO	OPCH ACE		AOS DSS-54 PASS-9160 (D/L ONLY)					1DP
16	252 18:25:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-9176					2DP
17	252 18:31:59	32	40 SET			10 DEGREE SET DSC-40					2V
18	252 19:47:48	31	10RISE			10 DEGREE RISE DSC-10					1V
19	252 20:55:16	31				B- UVSLEW			29359:34:001F	02-252/09:00:35	1TB
20	252 20:55:16	31				SLEW TO HELIO-5B			29359:34:001F	02-252/09:00:35	1T
21	252 20:55:16	31				B- PLATPOA			29359:34:001F	02-252/09:00:35	1TB
22	252 20:55:16	31			AC7SPK	(1 12 2 103 083) EL SLEW R=LOW	AACS		29359:34:003F	02-252/09:00:36	1ECa
23	252 20:57:24	31				B- SLEND			29359:36:534F	02-252/09:02:43	1TB

INTEGRATED SEQUENCE FOR JST A044F JSX B117F WEEK 37 DOY 02-252/00:00 - 02-259/00:00

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	252 20:57:24	31			SLEWEND	AZ=319.959 EL=125.012 CO=130.197			29359:36:534F	02-252/09:02:43	1T
25	252 21:35:00	31	15 AO	OPCH ACE		AOS DSS-15 PASS-9161 (D/L ONLY)					1DP
26	252 21:55:00	31	54 LO	OPCH ACE		LOS DSS-54 PASS-9160					1DP
27	252 23:50:13	31	60 SET			10 DEGREE SET DSC-60					1V
28	253 00:00:00	31				VGR-31 OWLT IS 11H 54M 41S					1L
29	253 00:00:00	32				VGR-32 OWLT IS 09H 22M 39S					2L
30	253 02:21:15	32	40RISE			10 DEGREE RISE DSC-40					2V
31	253 03:14:31	31	40RISE			10 DEGREE RISE DSC-40					1V
32	253 06:35:00	31	15 LO	OPCH ACE		LOS DSS-15 PASS-9161					1DP
33	253 06:45:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-9177 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
34	253 07:05:18	32	43	TRK DSS		ASCAL PREP ===== ANTENNA DRIVE TO PRECISION ONE (70 METER STATION ONLY) PRIME DATA SOURCE=X BAND AGC ===== TURN CONSCAN -----> OFF (IF ON)					2TD
35	253 07:16:06	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESF
36	253 07:16:06	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=30 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					22EC
37	253 07:16:14	31	10 SET			10 DEGREE SET DSC-10					1V
38	253 07:20:18	32				B- ASCAL			23230:49:001F	02-252/21:57:35	2TB
39	253 07:20:18	32				B- DREL40			23230:49:001F	02-252/21:57:35	2TB

INTEGRATED SEQUENCE FOR JST A044F JSX B117F WEEK 37 DOY 02-252/00:00 - 02-259/00:00

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
40	253 07:20:18	32			SC06BB	(32 0 07 0) FDS MODE TO: EL-40 PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		23230:49:009F	02-252/21:57:36	2ECf
41	253 07:20:18	32	43	OPCH 43		START ASCAL =====					2TD
						DSS-43: MONITOR X-BD AGC VARIATIONS DURING ASCAL IF X-BD RCVR DROPS LOCK INITIATE AUTO ACQUIRE					
42	253 07:21:06	32		ACE OPCH			FDS	CE-40	23230:50:001F	02-252/21:58:23	2ESf
						FDS STATUS EL-40/X40/S40 MEM:PB/FDS11 SA/FDS11					
43	253 07:21:06	32			CC3A	(30310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=30 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		23230:50:002F	02-252/21:58:23	2ECs
44	253 07:36:18	32				.05 ALL AXES DEADBAND			23231:09:001F	02-252/22:13:35	2T
45	253 07:36:18	32			AC7DDB	(000480) CHG TO .05 DEG DEADBAND	AACS		23231:09:003F	02-252/22:13:35	2ECa
46	253 07:52:18	32			AC7MDP	(6) AACS MODE: ALL AXIS INERTIAL	AACS		23231:29:002F	02-252/22:29:35	2ECa
47	253 07:52:18	32				AACS STATUS MODE : AAI GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON	AACS		23231:29:002F	02-252/22:29:35	2ESa
48	253 07:52:18	32			CC7GARP	GYRO A OFF	PWR		23231:29:003F	02-252/22:29:35	2ECp
49	253 07:52:18	32			CC7GARP	GYRO A OFF	PWR		23231:29:005F	02-252/22:29:35	2ECp
50	253 07:52:18	32			CC7PC	(352) GYRO A OFF	AACS		23231:29:007F	02-252/22:29:36	2ECa
51	253 07:52:18	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		23231:29:007F	02-252/22:29:36	2ECp

INTEGRATED SEQUENCE FOR JST A044F JSX B117F WEEK 37 DOY 02-252/00:00 - 02-259/00:00

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
52	253 07:52:18	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		23231:29:009F	02-252/22:29:36	2ECp
53	253 07:52:18	32			CC7PC	(312) DUMMY PWR CMD	AACS		23231:29:012F	02-252/22:29:36	2ECa
54	253 07:53:05	32	43	OPCH 43		ASCAL =====					2TD
						START YAW DRIFT TURNS					
55	253 07:53:06	32				START FIRST YAW DRIFT TURN			23231:30:001F	02-252/22:30:23	2T
56	253 07:53:06	32			AC7PAR	(7015 013560) PARAMETER LOAD	AACS		23231:30:003F	02-252/22:30:23	2ECa
57	253 07:57:06	32			AC7PAR	(7015 764220) PARAMETER LOAD	AACS		23231:35:003F	02-252/22:34:23	2ECa
58	253 08:05:06	32			AC7PAR	(7015 013560) PARAMETER LOAD	AACS		23231:45:003F	02-252/22:42:23	2ECa
59	253 08:09:06	32			AC7PAR	(7015 000000) PARAMETER LOAD	AACS		23231:50:003F	02-252/22:46:23	2ECa
60	253 08:09:06	32	43	OPCH 43		ASCAL =====					2TD
						END YAW DRIFT TURNS					
61	253 08:09:07	32				END THIRD YAW DRIFT TURN			23231:50:018F	02-252/22:46:24	2T
62	253 08:09:53	32	43	OPCH 43		ASCAL =====					2TD
						START PITCH DRIFT TURNS					
63	253 08:09:54	32				START FIRST PITCH DRIFT TURN			23231:51:001F	02-252/22:47:11	2T
64	253 08:09:54	32			AC7PAR	(7014 013560) PARAMETER LOAD	AACS		23231:51:003F	02-252/22:47:11	2ECa
65	253 08:13:54	32			AC7PAR	(7014 764220) PARAMETER LOAD	AACS		23231:56:003F	02-252/22:51:11	2ECa
66	253 08:21:55	32			AC7PAR	(7014 013560) PARAMETER LOAD	AACS		23232:06:003F	02-252/22:59:11	2ECa

INTEGRATED SEQUENCE FOR JST A044F JSX B117F WEEK 37 DOY 02-252/00:00 - 02-259/00:00

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
67	253 08:25:54	32	43	OPCH 43		ASCAL =====					2TD
68	253 08:25:55	32			AC7PAR	(7014 000000) PARAMETER LOAD	AACS		23232:11:003F	02-252/23:03:11	2ECa
69	253 08:25:56	32				END THIRD PITCH DRIFT TURN			23232:11:018F	02-252/23:03:12	2T
70	253 08:27:31	32			CC7SS	(1) SS SEARCH ENABLE	AACS		23232:13:001F	02-252/23:04:47	2ECa
71	253 08:27:31	32				AACS STATUS MODE : RAI GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON	AACS		23232:13:001F	02-252/23:04:47	2ESa
72	253 08:27:31	32			CC7PC	(327) IDET ACQUIRED	AACS		23232:13:002F	02-252/23:04:47	2ECa
73	253 08:27:31	32			CC7GARP	GYRO A OFF	PWR		23232:13:003F	02-252/23:04:47	2ECp
74	253 08:27:31	32			CC7GARP	GYRO A OFF	PWR		23232:13:005F	02-252/23:04:48	2ECp
75	253 08:27:31	32			CC7PC	(352) GYRO A OFF	AACS		23232:13:007F	02-252/23:04:48	2ECa
76	253 08:27:31	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		23232:13:008F	02-252/23:04:48	2ECp
77	253 08:27:31	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		23232:13:010F	02-252/23:04:48	2ECp
78	253 08:27:31	32			CC7PC	(312) DUMMY PWR CMD	AACS		23232:13:012F	02-252/23:04:48	2ECa
79	253 08:28:07	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
80	253 08:28:07	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
81	253 08:29:07	32			CC7CT	(07) CST FLYBACK AND SWEEP	AACS		23232:15:001F	02-252/23:06:23	2ECa

INTEGRATED SEQUENCE FOR JST A044F JSX B117F WEEK 37 DOY 02-252/00:00 - 02-259/00:00

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
82	253 08:30:12	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON	AACS		23232:16:285F	02-252/23:07:28	2ESa
83	253 08:30:12	32			CC7PC	(307) STAR ACQUIRED	AACS		23232:16:285F	02-252/23:07:28	2ECa
84	253 08:30:12	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		23232:16:286F	02-252/23:07:28	2ECp
85	253 08:30:12	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		23232:16:288F	02-252/23:07:28	2ECp
86	253 08:30:12	32			CC7PC	(312) DUMMY PWR CMD	AACS		23232:16:290F	02-252/23:07:29	2ECa
87	253 08:32:19	32				B- DRCRUS			23232:19:001F	02-252/23:09:35	2TB
88	253 08:32:19	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		23232:19:009F	02-252/23:09:36	2ECf
89	253 08:33:07	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	23232:20:001F	02-252/23:10:23	2ESf
90	253 08:33:07	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		23232:20:002F	02-252/23:10:23	2ECs
91	253 08:38:43	32				B- YAWDB			23232:27:001F	02-252/23:15:59	2TB
92	253 08:38:43	32				YAWDB - .10			23232:27:001F	02-252/23:15:59	2T
93	253 08:38:43	32				B- ROLLDB			23232:27:001F	02-252/23:15:59	2TB
94	253 08:38:43	32				ROLLDB - .25			23232:27:001F	02-252/23:15:59	2T
95	253 08:38:43	32			AC7PAR	(6741 001700) +YAW DB=.10 DEG	AACS		23232:27:003F	02-252/23:15:59	2ECa
96	253 08:38:43	32			AC7PAR	(6742 004540) +ROLL DB=.25 DEG	AACS		23232:27:005F	02-252/23:16:00	2ECa

INTEGRATED SEQUENCE FOR JST A044F JSX B117F WEEK 37 DOY 02-252/00:00 - 02-259/00:00

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
97	253 08:38:44	32	43	OPCH 43		END ASCAL					2TD
98	253 08:40:19	32				RESTART GYRO FAULT TEST			23232:29:001F	02-252/23:17:35	2T
99	253 08:40:19	32			CC7GY	(4) DRIRU FAULT TEST START	AACS		23232:29:001F	02-252/23:17:35	2ECa
100	253 12:00:00	31				VGR-31 OWLT IS 11H 54M 47S					1L
101	253 12:00:00	32				VGR-32 OWLT IS 09H 22M 44S					2L
102	253 12:11:08	31	60RISE			10 DEGREE RISE DSC-60					1V
103	253 12:20:27	31	40 SET			10 DEGREE SET DSC-40					1V
104	253 14:20:00	31	65 AO	OPCH ACE		AOS DSS-65 PASS-9161 (D/L ONLY)					1DP
105	253 14:36:21	32			AC7SSB	(4 +183) SS BIAS CONTROL --- YAW	AACS		23239:54:003F	02-253/05:13:35	2ECa
106	253 18:28:00	32	40 SET			10 DEGREE SET DSC-40					2V
107	253 18:45:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-9177					2DP
108	253 19:43:54	31	10RISE			10 DEGREE RISE DSC-10					1V
109	253 20:55:28	31				B- UVSLEW			29389:34:001F	02-253/09:00:35	1TB
110	253 20:55:28	31				SLEW TO HELIO-6B			29389:34:001F	02-253/09:00:35	1T
111	253 20:55:28	31				B- PLATPOA			29389:34:001F	02-253/09:00:35	1TB
112	253 20:55:28	31			AC7SPK	(1 12 1 097 162) EL SLEW R=LOW	AACS		29389:34:003F	02-253/09:00:36	1ECa
113	253 20:57:23	31				B- SLEND			29389:36:318F	02-253/09:02:30	1TB
114	253 20:57:23	31			SLEWEND	AZ=319.959 EL=134.002 CO=139.161			29389:36:318F	02-253/09:02:30	1T
115	253 22:40:00	31	15 AO	OPCH ACE		AOS DSS-15 PASS-9162 (D/L ONLY)					1DP
116	253 23:00:00	31	65 LO	OPCH ACE		LOS DSS-65 PASS-9161					1DP
117	253 23:46:17	31	60 SET			10 DEGREE SET DSC-60					1V
118	254 00:00:00	31				VGR-31 OWLT IS 11H 54M 53S					1L

INTEGRATED SEQUENCE FOR JST A044F JSX B117F WEEK 37 DOY 02-252/00:00 - 02-259/00:00

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
119	254 00:00:00	32				VGR-32 OWLT IS 09H 22M 50S					2L
120	254 01:04:06	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
121	254 01:04:06	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	254 01:04:18	31				BEGIN PMPCALLR			29394:45:001F	02-253/13:09:23	1T
123	254 01:08:18	31				B- DRCR5T			29394:50:001F	02-253/13:13:23	1TB
124	254 01:08:18	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		29394:50:009F	02-253/13:13:24	1ECf
125	254 01:09:06	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	29394:51:001F	02-253/13:14:11	1ESf
126	254 01:09:06	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		29394:51:001F	02-253/13:14:11	1ECs
127	254 01:15:30	31			SC06BY	(7) FDS PLS/MAG/PESCAL FLAG PLSCAL ENABLED MAGCAL ENABLED PESCAL ENABLED	FDS		29394:59:008F	02-253/13:20:36	1ECf
128	254 01:16:18	31				BEGIN PLS/MAG/PESCAL			29395:00:001F	02-253/13:21:23	1T
129	254 02:17:17	32	40RISE			10 DEGREE RISE DSC-40					2V
130	254 02:58:43	31				END PLSCAL			29397:08:001F	02-253/15:03:47	1T
131	254 03:10:34	31	40RISE			10 DEGREE RISE DSC-40					1V
132	254 04:18:43	31				END MAGCAL			29398:48:001F	02-253/16:23:47	1T



INTEGRATED SEQUENCE FOR JST A044F JSX B117F WEEK 37 DOY 02-252/00:00 - 02-259/00:00

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
133	254 04:32:07	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
134	254 04:32:07	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	254 04:36:19	31				END PESCAL			29399:10:001F	02-253/16:41:23	1T
136	254 04:36:19	31				B- DRCSR			29399:10:001F	02-253/16:41:23	1TB
137	254 04:36:19	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		29399:10:010F	02-253/16:41:24	1ECf
138	254 04:37:07	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	29399:11:001F	02-253/16:42:11	1ESf
139	254 04:37:07	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		29399:11:002F	02-253/16:42:11	1ECs
140	254 04:37:08	31				END PMPCALLR			29399:11:018F	02-253/16:42:12	1T
141	254 06:35:00	31	15 LO	OPCH ACE		LOS DSS-15 PASS-9162					1DP
142	254 07:12:17	31	10 SET			10 DEGREE SET DSC-10					1V
143	254 08:25:09	31			AC7SSB	(3 +017) SS BIAS CONTROL - PITCH	AACS		29403:56:002F	02-253/20:30:12	1ECa
144	254 09:00:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-9178 (D/L ONLY)					2DP
145	254 12:00:00	31				VGR-31 OWLT IS 11H 54M 59S					1L
146	254 12:00:00	32				VGR-32 OWLT IS 09H 22M 55S					2L
147	254 12:07:14	31	60RISE			10 DEGREE RISE DSC-60					1V
148	254 12:16:33	31	40 SET			10 DEGREE SET DSC-40					1V

INTEGRATED SEQUENCE FOR JST A044F JSX B117F WEEK 37 DOY 02-252/00:00 - 02-259/00:00

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
149	254 14:00:00	32	34	AO	OPCH ACE	AOS DSS-34 PASS-9178 (D/L ONLY)					2DP
150	254 14:20:00	32	45	LO	OPCH ACE	LOS DSS-45 PASS-9178					2DP
151	254 15:20:00	31	65	AO	OPCH ACE	AOS DSS-65 PASS-9162 (D/L ONLY)					1DP
152	254 18:00:00	32	34	LO	OPCH ACE	LOS DSS-34 PASS-9178					2DP
153	254 18:20:00	31	63	AO	OPCH ACE	AOS DSS-63 PASS-9162 (U/L PASS) PERFORM RFSTLC PER TELECOM MESSAGE					1DP
154	254 18:24:01	32	40	SET		10 DEGREE SET DSC-40					2V
155	254 18:40:00	31	65	LO	OPCH ACE	LOS DSS-65 PASS-9162					1DP
156	254 19:39:59	31	10RISE			10 DEGREE RISE DSC-10					1V
157	254 20:20:00	31	63		OPCH 63	== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD
158	254 20:20:00	31	63		OPCH 63	== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					1TD
159	254 20:21:00	31	63		OPCH 63	== TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN					1TD
160	254 20:22:00	31	63		OPCH 63	== TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) ==					1TD
161	254 20:47:00	31	63		OPCH 63	== END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND)					1TD

INTEGRATED SEQUENCE FOR JST A044F JSX B117F WEEK 37 DOY 02-252/00:00 - 02-259/00:00

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
162	254 20:55:39	31				B- UVSLEW			29419:34:001F	02-254/09:00:35	1TB
163	254 20:55:39	31				SLEW TO HELIO-7B			29419:34:001F	02-254/09:00:35	1T
164	254 20:55:39	31				B- PLATPOA			29419:34:001F	02-254/09:00:35	1TB
165	254 20:55:39	31			AC7SPK	(1 12 2 088 100) EL SLEW R=LOW	AACS		29419:34:003F	02-254/09:00:36	1ECa
166	254 20:58:23	31				B- SLEND			29419:37:334F	02-254/09:03:19	1TB
167	254 20:58:23	31			SLEWEND	AZ=319.959 EL=147.006 CO=152.055			29419:37:334F	02-254/09:03:19	1T
168	254 23:20:00	31	15	AO	OPCH ACE	AOS DSS-15 PASS-9163 (D/L ONLY)					1DP
169	254 23:40:00	31	63	LO	OPCH ACE	LOS DSS-63 PASS-9162					1DP
170	254 23:42:20	31	60	SET		10 DEGREE SET DSC-60					1V
171	255 00:00:00	31				VGR-31 OWLT IS 11H 55M 05S					1L
172	255 00:00:00	32				VGR-32 OWLT IS 09H 23M 01S					2L
173	255 02:13:19	32	40RISE			10 DEGREE RISE DSC-40					2V
174	255 03:06:37	31	40RISE			10 DEGREE RISE DSC-40					1V
175	255 05:15:00	32	34	AO	OPCH ACE	AOS DSS-34 PASS-9179 (D/L ONLY)					2DP
176	255 06:00:00	31	45	AO	OPCH ACE	AOS DSS-45 PASS-9163 (D/L ONLY)					1DP
177	255 06:20:00	31	15	LO	OPCH ACE	LOS DSS-15 PASS-9163					1DP
178	255 07:08:21	31	10	SET		10 DEGREE SET DSC-10					1V
179	255 10:40:00	31	45	LO	OPCH ACE	LOS DSS-45 PASS-9163					1DP
180	255 10:40:00	32	34	LO	OPCH ACE	LOS DSS-34 PASS-9179					2DP
181	255 12:00:00	31				VGR-31 OWLT IS 11H 55M 11S					1L
182	255 12:00:00	32				VGR-32 OWLT IS 09H 23M 06S					2L
183	255 12:03:19	31	60RISE			10 DEGREE RISE DSC-60					1V
184	255 12:12:39	31	40	SET		10 DEGREE SET DSC-40					1V

INTEGRATED SEQUENCE FOR JST A044F JSX B117F WEEK 37 DOY 02-252/00:00 - 02-259/00:00

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
185	255 14:10:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-9179 (D/L ONLY)					2DP
186	255 17:15:00	31	54 AO	OPCH ACE		AOS DSS-54 PASS-9163 (D/L ONLY)					1DP
187	255 18:00:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-9179					2DP
188	255 18:12:59	32		ACE ALL		>>>>>>>> 1 HR WARNING <<<<<<<<< FOR S/C-32 COMMAND MORATORIUM					2T
189	255 18:20:02	32	40 SET			10 DEGREE SET DSC-40					2V
190	255 19:12:59	32		ACE ALL		BEGIN S/C-32 COMMAND MORATORIUM					2T
191	255 19:36:05	31	10RISE			10 DEGREE RISE DSC-10					1V
192	255 20:06:15	31				B- RFSTLC			29448:32:001F	02-255/08:10:59	1TB
193	255 20:37:23	31	54	OPCH 54		== START TLC TEST DOWN-LINK ==					1TD
194	255 20:55:51	31				B- UVSLEW			29449:34:001F	02-255/09:00:35	1TB
195	255 20:55:51	31				SLEW TO HELIO-8B			29449:34:001F	02-255/09:00:35	1T
196	255 20:55:51	31				B- PLATPOA			29449:34:001F	02-255/09:00:35	1TB
197	255 20:55:51	31			AC7SPK	(1 12 2 082 047) EL SLEW R=LOW	AACS		29449:34:003F	02-255/09:00:36	1ECa
198	255 20:57:47	31				B- SLEND			29449:36:334F	02-255/09:02:31	1TB
199	255 20:57:47	31			SLEWEND	AZ=319.959 EL=156.010 CO=160.934			29449:36:334F	02-255/09:02:31	1T
200	255 21:30:00	31	15 AO	OPCH ACE		AOS DSS-15 PASS-9164 (D/L ONLY)					1DP
201	255 21:38:23	31	54	OPCH 54		== END TLC TEST DOWN-LINK ==					1TD
202	255 21:40:00	31	54 LO	OPCH ACE		LOS DSS-54 PASS-9163					1DP
203	255 23:38:23	31	60 SET			10 DEGREE SET DSC-60					1V
204	256 00:00:00	31				VGR-31 OWLT IS 11H 55M 17S					1L

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
205	256 00:00:00	32				VGR-32 OWLT IS 09H 23M 12S					2L
206	256 02:09:22	32	40RISE			10 DEGREE RISE DSC-40					2V
207	256 03:02:40	31	40RISE			10 DEGREE RISE DSC-40					1V
208	256 05:40:00	31	34 AO	OPCH ACE		AOS DSS-34 PASS-9164 (D/L ONLY)					1DP
209	256 06:00:00	31	15 LO	OPCH ACE		LOS DSS-15 PASS-9164					1DP
210	256 06:50:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-9180 (D/L ONLY)					2DP
211	256 07:04:24	31	10 SET			10 DEGREE SET DSC-10					1V
212	256 07:17:27	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
213	256 07:17:27	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
214	256 07:20:51	32			AC7PAR	B- MAGROLBC.32			23320:49:001F	02-255/21:57:35	2TB
215	256 07:20:51	32			SC06BB	BEGIN MAGROLBC32			23320:49:001F	02-255/21:57:35	2T
216	256 07:20:51	32				B- YAW10			23320:49:001F	02-255/21:57:35	2TB
217	256 07:20:51	32				YAW10			23320:49:001F	02-255/21:57:35	2T
218	256 07:20:51	32			AC7PAR	(6741 001700) +YAW DB=.10 DEG	AACS		23320:49:004F	02-255/21:57:35	2ECa
219	256 07:21:40	32				B- DR5T			23320:50:018F	02-255/21:58:24	2TB
220	256 07:21:40	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		23320:50:025F	02-255/21:58:25	2ECf
221	256 07:22:27	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	23320:51:001F	02-255/21:59:11	2ESf

INTEGRATED SEQUENCE FOR JST A044F JSX B117F WEEK 37 DOY 02-252/00:00 - 02-259/00:00

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	256 07:22:27	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		23320:51:002F	02-255/21:59:11	2ECs
223	256 07:28:52	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR COMMANDED TURN D/L AGC VARIATIONS EXPECTED					22EC
224	256 07:30:52	32			AC7MDP	(6) AACS MODE: ALL AXIS INERTIAL	AACS		23321:01:419F	02-255/22:07:36	2ECa
225	256 07:30:52	32				AACS STATUS MODE : AAI GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON	AACS	23321:01:419F	02-255/22:07:36	2ESa	
226	256 07:30:52	32			CC7GARP	GYRO A OFF	PWR		23321:01:419F	02-255/22:07:36	2ECp
227	256 07:30:52	32			CC7GARP	GYRO A OFF	PWR		23321:01:421F	02-255/22:07:36	2ECp
228	256 07:30:52	32			CC7PC	(352) GYRO A OFF	AACS		23321:01:423F	02-255/22:07:37	2ECa
229	256 07:30:52	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		23321:01:424F	02-255/22:07:37	2ECp
230	256 07:30:52	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		23321:01:426F	02-255/22:07:37	2ECp
231	256 07:30:52	32			CC7PC	(312) DUMMY PWR CMD	AACS		23321:01:428F	02-255/22:07:37	2ECa
232	256 07:33:52	32			AC7TCD	(322 033167) TURN COMMAND AXIS=ROLL POL=NEG RNG SCALE=X10	AACS		23321:05:219F	02-255/22:10:36	2ECa
233	256 10:10:00	31	34 LO	OPCH ACE		LOS DSS-34 PASS-9164					1DP
234	256 11:58:52	32			SC32AJ	(10) PLS CONFIG CMD	FDS		23326:36:392F	02-256/02:35:35	2ECf
235	256 11:59:25	31	60RISE			10 DEGREE RISE DSC-60					1V
236	256 12:00:00	31				VGR-31 OWLT IS 11H 55M 23S					1L
237	256 12:00:00	32				VGR-32 OWLT IS 09H 23M 17S					2L
238	256 12:08:45	31	40 SET			10 DEGREE SET DSC-40					1V
239	256 12:31:59	32			SC32AJ	(11) PLS CONFIG CMD	FDS		23327:17:708F	02-256/03:08:42	2ECf

INTEGRATED SEQUENCE FOR JST A044F JSX B117F WEEK 37 DOY 02-252/00:00 - 02-259/00:00

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
240	256 13:05:09	32				ROLL TURN COMPLETE (NOMINAL)			23327:59:251F	02-256/03:41:50	2T
241	256 13:07:35	32			CC7PC	(345) CMDED TURN COMPLETE	AACS		23328:02:290F	02-256/03:44:17	2ECa
242	256 13:12:55	32			SC32AJ	(15) PLS CONFIG CMD	FDS		23328:09:025F	02-256/03:49:37	2ECf
243	256 13:21:55	32				RESET CALIB			23328:20:218F	02-256/03:58:36	2T
244	256 13:21:55	32			AC7PAR	(7530 000000) PARAMETER LOAD	AACS		23328:20:220F	02-256/03:58:36	2ECa
245	256 13:22:25	32			CC7SS	(1) SS SEARCH ENABLE	AACS		23328:20:718F	02-256/03:59:06	2ECa
246	256 13:22:25	32				AACS STATUS MODE : RAI GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON	AACS	23328:20:718F	02-256/03:59:06	2ESa	
247	256 13:22:25	32			CC7PC	(327) IDET ACQUIRED	AACS		23328:20:719F	02-256/03:59:06	2ECa
248	256 13:22:25	32			CC7GARP	GYRO A OFF	PWR		23328:20:719F	02-256/03:59:06	2ECp
249	256 13:22:25	32			CC7GARP	GYRO A OFF	PWR		23328:20:721F	02-256/03:59:07	2ECp
250	256 13:22:25	32			CC7PC	(352) GYRO A OFF	AACS		23328:20:724F	02-256/03:59:07	2ECa
251	256 13:22:25	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		23328:20:724F	02-256/03:59:07	2ECp
252	256 13:22:25	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		23328:20:726F	02-256/03:59:07	2ECp
253	256 13:22:25	32			CC7PC	(312) DUMMY PWR CMD	AACS		23328:20:728F	02-256/03:59:07	2ECa
254	256 13:28:25	32			CC7CT	(07) CST FLYBACK AND SWEEP	AACS		23328:28:318F	02-256/04:05:06	2ECa
255	256 13:29:30	32				GYROS OFF			23328:29:601F	02-256/04:06:11	2T
256	256 13:29:30	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON	AACS	23328:29:601F	02-256/04:06:11	2ESa	
257	256 13:29:30	32			CC7PC	(307) STAR ACQUIRED	AACS		23328:29:602F	02-256/04:06:11	2ECa

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
258	256 13:29:30	32			CC7GCRP	GYRO C OFF	PWR		23328:29:602F	02-256/04:06:11	2ECp
259	256 13:29:30	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: OFF	AACS		23328:29:602F	02-256/04:06:11	2ESa
260	256 13:29:30	32			CC7GCRP	GYRO C OFF	PWR		23328:29:605F	02-256/04:06:11	2ECp
261	256 13:29:30	32			CC7PC	(372) GYRO C OFF	AACS		23328:29:607F	02-256/04:06:12	2ECa
262	256 13:29:30	32			CC7GBRP	GYRO B OFF	PWR		23328:29:607F	02-256/04:06:12	2ECp
263	256 13:29:30	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: OFF CST : ON GRYO C: OFF	AACS		23328:29:607F	02-256/04:06:12	2ESa
264	256 13:29:30	32			CC7GBRP	GYRO B OFF	PWR		23328:29:609F	02-256/04:06:12	2ECp
265	256 13:29:30	32			CC7PC	(362) GYRO B OFF	AACS		23328:29:611F	02-256/04:06:12	2ECa
266	256 13:29:30	32			CC7GARP	GYRO A OFF	PWR		23328:29:612F	02-256/04:06:12	2ECp
267	256 13:29:31	32			CC7GARP	GYRO A OFF	PWR		23328:29:614F	02-256/04:06:12	2ECp
268	256 13:29:31	32			CC7PC	(352) GYRO A OFF	AACS		23328:29:616F	02-256/04:06:12	2ECa
269	256 13:29:31	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		23328:29:617F	02-256/04:06:12	2ECp
270	256 13:29:31	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		23328:29:619F	02-256/04:06:12	2ECp
271	256 13:29:31	32			CC7PC	(312) DUMMY PWR CMD	AACS		23328:29:621F	02-256/04:06:12	2ECa
272	256 13:36:42	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
273	256 13:36:42	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



INTEGRATED SEQUENCE FOR JST A044F JSX B117F WEEK 37 DOY 02-252/00:00 - 02-259/00:00

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
274	256 13:37:55	32				B- YAWDB			23328:40:218F	02-256/04:14:36	2TB
275	256 13:37:55	32				YAWDB - .10			23328:40:218F	02-256/04:14:36	2T
276	256 13:37:55	32			AC7PAR	(6741 001700) +YAW DB=.10 DEG	AACS		23328:40:220F	02-256/04:14:36	2ECa
277	256 13:40:55	32				B- DRCRUS			23328:44:018F	02-256/04:17:36	2TB
278	256 13:40:55	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		23328:44:026F	02-256/04:17:37	2ECf
279	256 13:41:42	32		ACE	OPCH		FDS	CR-5T	23328:45:001F	02-256/04:18:23	2ESf
						FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11					
280	256 13:41:42	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		23328:45:002F	02-256/04:18:23	2ECs
281	256 13:41:43	32				END MAGROLBC32			23328:45:018F	02-256/04:18:24	2T
282	256 17:00:00	32	43	LO	OPCH ACE	LOS DSS-43 PASS-9180					2DP
283	256 18:05:00	31	63	AO	OPCH ACE	AOS DSS-63 PASS-9164 (D/L ONLY)					1DP
284	256 18:16:02	32	40	SET		10 DEGREE SET DSC-40					2V
285	256 19:32:11	31	10	RISE		10 DEGREE RISE DSC-10					1V
286	256 20:56:03	31				B- UVSLEW			29479:34:001F	02-256/09:00:35	1TB
287	256 20:56:03	31				SLEW TO HELIO-9B			29479:34:001F	02-256/09:00:35	1T
288	256 20:56:03	31				B- PLATPOA			29479:34:001F	02-256/09:00:35	1TB
289	256 20:56:03	31			AC7SPK	(1 12 1 075 125) EL SLEW R=LOW	AACS		29479:34:003F	02-256/09:00:36	1ECa
290	256 20:57:59	31				B- SLEND			29479:36:334F	02-256/09:02:31	1TB
291	256 20:57:59	31			SLEWEND	AZ=319.959 EL=165.030 CO=169.637			29479:36:334F	02-256/09:02:31	1T

INTEGRATED SEQUENCE FOR JST A044F JSX B117F WEEK 37 DOY 02-252/00:00 - 02-259/00:00

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
292	256 23:15:00	31	15 AO	OPCH ACE		AOS DSS-15 PASS-9165 (D/L ONLY)					1DP
293	256 23:34:26	31	60 SET			10 DEGREE SET DSC-60					1V
294	256 23:35:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-9164					1DP
295	257 00:00:00	31				VGR-31 OWLT IS 11H 55M 29S					1L
296	257 00:00:00	32				VGR-32 OWLT IS 09H 23M 23S					2L
297	257 02:05:25	32	40RISE			10 DEGREE RISE DSC-40					2V
298	257 02:58:44	31	40RISE			10 DEGREE RISE DSC-40					1V
299	257 05:10:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-9181 (D/L ONLY)					2DP
300	257 06:15:00	31	15 LO	OPCH ACE		LOS DSS-15 PASS-9165					1DP
301	257 06:40:00	31	45 AO	OPCH ACE		AOS DSS-45 PASS-9165 (D/L ONLY)					1DP
302	257 07:00:28	31	10 SET			10 DEGREE SET DSC-10					1V
303	257 10:24:10	31			AC7SSB	(4 +142) SS BIAS CONTROL --- YAW	AACS		29496:24:003F	02-256/22:28:36	1ECa
304	257 11:10:00	31	45 LO	OPCH ACE		LOS DSS-45 PASS-9165					1DP
305	257 11:55:31	31	60RISE			10 DEGREE RISE DSC-60					1V
306	257 12:00:00	31				VGR-31 OWLT IS 11H 55M 35S					1L
307	257 12:00:00	32				VGR-32 OWLT IS 09H 23M 28S					2L
308	257 12:04:50	31	40 SET			10 DEGREE SET DSC-40					1V
309	257 15:45:00	31	65 AO	OPCH ACE		AOS DSS-65 PASS-9165 (D/L ONLY)					1DP
310	257 17:50:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-9181					2DP
311	257 18:12:03	32	40 SET			10 DEGREE SET DSC-40					2V
312	257 18:42:37	32		ACE ALL							2T
						END S/C-32 COMMAND MORATORIUM					
313	257 19:28:16	31	10RISE			10 DEGREE RISE DSC-10					1V

INTEGRATED SEQUENCE FOR JST A044F JSX B117F WEEK 37 DOY 02-252/00:00 - 02-259/00:00

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
314	257 20:56:15	31				B- UVSLEW			29509:34:001F	02-257/09:00:35	1TB
315	257 20:56:15	31				SLEW TO HELIO-10B			29509:34:001F	02-257/09:00:35	1T
316	257 20:56:15	31				B- PLATPOA			29509:34:001F	02-257/09:00:35	1TB
317	257 20:56:15	31			AC7SPK	(1 12 1 068 036) EL SLEW R=LOW	AACS		29509:34:003F	02-257/09:00:36	1ECa
318	257 20:58:23	31				B- SLEND			29509:36:534F	02-257/09:02:43	1TB
319	257 20:58:23	31			SLEWEND	AZ=319.959 EL=175.032 CO=176.412			29509:36:534F	02-257/09:02:43	1T
320	257 21:15:00	31	25	AO	OPCH ACE	AOS DSS-25 PASS-9166 (D/L ONLY)					1DP
321	257 21:35:00	31	65	LO	OPCH ACE	LOS DSS-65 PASS-9165					1DP
322	257 23:30:29	31	60	SET		10 DEGREE SET DSC-60					1V
323	258 00:00:00	31				VGR-31 OWLT IS 11H 55M 40S					1L
324	258 00:00:00	32				VGR-32 OWLT IS 09H 23M 34S					2L
325	258 02:01:28	32	40RISE			10 DEGREE RISE DSC-40					2V
326	258 02:54:47	31	40RISE			10 DEGREE RISE DSC-40					1V
327	258 05:15:00	31	34	AO	OPCH ACE	AOS DSS-34 PASS-9166 (D/L ONLY)					1DP
328	258 05:35:00	31	25	LO	OPCH ACE	LOS DSS-25 PASS-9166					1DP
329	258 06:55:00	32	43	AO	OPCH ACE	AOS DSS-43 PASS-9182 (D/L ONLY)					2DP
330	258 06:56:31	31	10	SET		10 DEGREE SET DSC-10					1V
331	258 10:05:00	31	34	LO	OPCH ACE	LOS DSS-34 PASS-9166					1DP
332	258 11:51:37	31	60RISE			10 DEGREE RISE DSC-60					1V
333	258 12:00:00	31				VGR-31 OWLT IS 11H 55M 46S					1L
334	258 12:00:00	32				VGR-32 OWLT IS 09H 23M 39S					2L
335	258 12:00:56	31	40	SET		10 DEGREE SET DSC-40					1V
336	258 13:25:00	32	34	AO	OPCH ACE	AOS DSS-34 PASS-9182 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP

INTEGRATED SEQUENCE FOR JST A044F JSX B117F WEEK 37 DOY 02-252/00:00 - 02-259/00:00

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
337	258 13:29:51	32				END GAIN32			23388:29:584F	02-258/04:06:10	2T
338	258 13:30:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-9182					2DP
339	258 14:20:00	31	65 AO	OPCH ACE		AOS DSS-65 PASS-9166 (D/L ONLY)					1DP
340	258 17:45:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-9182					2DP
341	258 18:00:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-9166 (D/L ONLY)					1DP
342	258 18:08:04	32	40 SET			10 DEGREE SET DSC-40					2V
343	258 18:20:00	31	65 LO	OPCH ACE		LOS DSS-65 PASS-9166					1DP
344	258 19:24:22	31	10RISE			10 DEGREE RISE DSC-10					1V
345	258 20:56:27	31				B- UVSLEW			29539:34:001F	02-258/09:00:35	1TB
346	258 20:56:27	31				SLEW TO MIDPNT			29539:34:001F	02-258/09:00:35	1T
347	258 20:56:27	31				B- PLATPOB			29539:34:001F	02-258/09:00:35	1TB
348	258 20:56:27	31			AC7SPK	(1 12 1 093 214) EL SLEW R=LOW	AACS		29539:34:003F	02-258/09:00:36	1ECa
349	258 20:56:27	31			AC7SPK	(2 12 1 165 129) AZ SLEW R=LOW	AACS		29539:34:005F	02-258/09:00:36	1ECa
350	258 21:23:59	31				B- SLEND			29540:08:334F	02-258/09:28:07	1TB
351	258 21:23:59	31			SLEWEND	AZ=219.984 EL=140.021 CO=135.380			29540:08:334F	02-258/09:28:07	1T
352	258 23:05:00	31	15 AO	OPCH ACE		AOS DSS-15 PASS-9167 (D/L ONLY)					1DP
353	258 23:25:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-9166					1DP
354	258 23:26:33	31	60 SET			10 DEGREE SET DSC-60					1V
355	259 00:00:00	31				VGR-31 OWLT IS 11H 55M 52S					1L
356	259 00:00:00	32				VGR-32 OWLT IS 09H 23M 45S					2L