

INTEGRATED SEQUENCE FOR JST A036F JSX B109F WEEK 35 DOY 00-241/00:00 - 00-248/00:00

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	241 00:00:00	31				VGR-31 OWLT IS 10H 52M 21S					1L
2	241 00:00:00	32				VGR-32 OWLT IS 08H 28M 58S					2L
3	241 00:36:33	31	60	SET		10 DEGREE SET DSC-60					1V
4	241 00:45:00	31	25	AO	OPCH ACE	AOS DSS-25 PASS-8416 (D/L ONLY)					1DP
5	241 01:52:58	31				B- UVSLEW			07077:04:001F	00-240/15:00:35	1TB
6	241 01:52:58	31				SLEW TO HELIO-15B			07077:04:001F	00-240/15:00:35	1T
7	241 01:52:58	31				B- PLATPOA			07077:04:001F	00-240/15:00:35	1TB
8	241 01:52:58	31			AC7SPK	(1 12 1 096 127) EL SLEW R=LOW	AACS		07077:04:003F	00-240/15:00:36	1ECa
9	241 01:57:19	31				B- SLEND			07077:09:351F	00-240/15:04:56	1TB
10	241 01:57:19	31			SLEWEND	AZ=124.999 EL=134.993 CO=130.525			07077:09:351F	00-240/15:04:56	1T
11	241 03:17:01	32	40	RISE		10 DEGREE RISE DSC-40					2V
12	241 04:00:49	31	40	RISE		10 DEGREE RISE DSC-40					1V
13	241 04:45:00	32	45	AO	OPCH ACE	AOS DSS-45 PASS-8432 (D/L ONLY)					2DP
14	241 07:15:00	31	25	LO	OPCH ACE	LOS DSS-25 PASS-8416					1DP
15	241 08:02:30	31	10	SET		10 DEGREE SET DSC-10					1V
16	241 12:00:00	31				VGR-31 OWLT IS 10H 52M 27S					1L
17	241 12:00:00	32				VGR-32 OWLT IS 08H 29M 03S					2L
18	241 12:57:04	31	60	RISE		10 DEGREE RISE DSC-60					1V
19	241 13:06:23	31	40	SET		10 DEGREE SET DSC-40					1V
20	241 13:53:04	31				B- UVSLEW			07092:04:001F	00-241/03:00:35	1TB
21	241 13:53:04	31				SLEW TO HELIO-14B			07092:04:001F	00-241/03:00:35	1T
22	241 13:53:04	31				B- PLATPOA			07092:04:001F	00-241/03:00:35	1TB
23	241 13:53:04	31			AC7SPK	(1 12 2 089 171) EL SLEW R=LOW	AACS		07092:04:003F	00-241/03:00:36	1ECa

INTEGRATED SEQUENCE FOR JST A036F JSX B109F WEEK 35 DOY 00-241/00:00 - 00-248/00:00

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	241 13:55:12	31				B- SLEND			07092:06:534F	00-241/03:02:43	1TB
25	241 13:55:12	31			SLEWEND	AZ=124.999 EL=144.988 CO=140.451			07092:06:534F	00-241/03:02:43	1T
26	241 18:20:18	32			AC7SSB	(4 +181) SS BIAS CONTROL --- YAW	AACS		00955:41:002F	00-241/09:51:11	2ECa
27	241 18:45:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8432					2DP
28	241 19:00:57	32	40 SET			10 DEGREE SET DSC-40					2V
29	241 19:05:00	31	54 AO	OPCH ACE		AOS DSS-54 PASS-8416 (D/L ONLY)					1DP
30	241 20:29:50	31	10RISE			10 DEGREE RISE DSC-10					1V
31	241 22:45:00	31	54 LO	OPCH ACE		LOS DSS-54 PASS-8416					1DP
32	241 23:45:00	31	14 AO	OPCH ACE		AOS DSS-14 PASS-8417 (U/L PASS) PERFORM RFSTLC PER TELECOM MESSAGE					1DP
33	242 00:00:00	31				VGR-31 OWLT IS 10H 52M 33S					1L
34	242 00:00:00	32				VGR-32 OWLT IS 08H 29M 08S					2L
35	242 00:32:35	31	60 SET			10 DEGREE SET DSC-60					1V
36	242 01:05:00	31	14	OPCH 14		== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD
37	242 01:05:00	31	14	OPCH 14		== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					1TD
38	242 01:06:00	31	14	OPCH 14		== TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN					1TD

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
39	242 01:07:00	31	14	OPCH 14		== TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) ==					1TD
40	242 01:32:00	31	14	OPCH 14		== END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND)					1TD
41	242 01:53:10	31				B- UVSLEW			07107:04:001F	00-241/15:00:35	1TB
42	242 01:53:10	31				SLEW TO HELIO-13B			07107:04:001F	00-241/15:00:35	1T
43	242 01:53:10	31				B- PLATPOA			07107:04:001F	00-241/15:00:35	1TB
44	242 01:53:10	31			AC7SPK	(1 12 2 083 118) EL SLEW R=LOW	AACS		07107:04:003F	00-241/15:00:36	1ECa
45	242 01:55:06	31				B- SLEND			07107:06:334F	00-241/15:02:31	1TB
46	242 01:55:06	31			SLEWEND	AZ=124.999 EL=154.000 CO=149.359			07107:06:334F	00-241/15:02:31	1T
47	242 02:50:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8433 (D/L ONLY)					2DP
48	242 03:13:02	32	40RISE			10 DEGREE RISE DSC-40					2V
49	242 03:56:52	31	40RISE			10 DEGREE RISE DSC-40					1V
50	242 06:05:00	31	14 LO	OPCH ACE		LOS DSS-14 PASS-8417					1DP
51	242 07:00:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8433					2DP
52	242 07:58:32	31	10 SET			10 DEGREE SET DSC-10					1V
53	242 08:53:00	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
54	242 08:53:00	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
55	242 08:53:48	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf

INTEGRATED SEQUENCE FOR JST A036F JSX B109F WEEK 35 DOY 00-241/00:00 - 00-248/00:00

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
56	242 08:53:48	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
57	242 08:57:12	32				BEGIN PWSREC			00973:57:001F	00-242/00:27:59	2T
58	242 08:57:12	32				B- DRGS4B			00973:57:001F	00-242/00:27:59	2TB
59	242 08:57:12	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		00973:57:009F	00-242/00:28:00	2ECf
60	242 08:57:56	32				BEGIN RECORDING PWS DATA			00973:57:734F	00-242/00:28:43	2T
61	242 08:57:56	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		00973:57:735F	00-242/00:28:43	2ECd
62	242 08:57:56	32				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:5 TIC:2634	DTR		00973:57:735F	00-242/00:28:43	2ESd
63	242 08:58:00	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	00973:58:001F	00-242/00:28:47	2ESf
64	242 08:58:00	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		00973:58:002F	00-242/00:28:47	2ECs
65	242 08:58:01	32				B- DRCRUS			00973:58:018F	00-242/00:28:48	2TB
66	242 08:58:01	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		00973:58:025F	00-242/00:28:49	2ECf

INTEGRATED SEQUENCE FOR JST A036F JSX B109F WEEK 35 DOY 00-241/00:00 - 00-248/00:00

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	242 08:58:48	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	00973:59:001F	00-242/00:29:35	2ESf
68	242 08:58:48	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		00973:59:001F	00-242/00:29:35	2ECd
69	242 08:58:48	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:5 TIC:2924	DTR		00973:59:001F	00-242/00:29:35	2ESd
70	242 08:58:48	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		00973:59:002F	00-242/00:29:35	2ECs
71	242 08:58:49	32				END PWSREC			00973:59:018F	00-242/00:29:36	2T
72	242 09:53:50	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
73	242 09:53:50	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
74	242 09:54:38	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
75	242 09:54:38	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
76	242 09:57:14	31				BEGIN PWSREC.31			07117:09:001F	00-241/23:04:35	1T
77	242 09:57:14	31			SC32AJ	(10) PLS CONFIG CMD	FDS		07117:09:009F	00-241/23:04:36	1ECf
78	242 09:58:02	31				B- DRGS4B			07117:10:001F	00-241/23:05:23	1TB

INTEGRATED SEQUENCE FOR JST A036F JSX B109F WEEK 35 DOY 00-241/00:00 - 00-248/00:00

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
79	242 09:58:02	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		07117:10:009F	00-241/23:05:24	1ECf
80	242 09:58:46	31				BEGIN RECORDING PWS DATA			07117:10:734F	00-241/23:06:07	1T
81	242 09:58:46	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		07117:10:735F	00-241/23:06:08	1ECd
82	242 09:58:46	31				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:5 TIC:0548	DTR		07117:10:735F	00-241/23:06:08	1ESd
83	242 09:58:50	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	07117:11:001F	00-241/23:06:11	1ESf
84	242 09:58:50	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		07117:11:002F	00-241/23:06:12	1ECs
85	242 09:58:51	31				B- DRCRUS			07117:11:018F	00-241/23:06:12	1TB
86	242 09:58:51	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		07117:11:026F	00-241/23:06:13	1ECf
87	242 09:59:38	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	07117:12:001F	00-241/23:06:59	1ESf
88	242 09:59:38	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		07117:12:002F	00-241/23:07:00	1ECd

INTEGRATED SEQUENCE FOR JST A036F JSX B109F WEEK 35 DOY 00-241/00:00 - 00-248/00:00

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
89	242 09:59:38	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:5 TIC:0840	DTR		07117:12:002F	00-241/23:07:00	1ESd
90	242 09:59:38	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		07117:12:002F	00-241/23:07:00	1ECs
91	242 10:00:26	31			SC32AJ	(11) PLS CONFIG CMD	FDS		07117:13:009F	00-241/23:07:48	1ECF
92	242 10:00:27	31				END PWSREC.31			07117:13:018F	00-241/23:07:48	1T
93	242 12:00:00	31				VGR-31 OWLT IS 10H 52M 39S					1L
94	242 12:00:00	32				VGR-32 OWLT IS 08H 29M 13S					2L
95	242 12:00:00	32	34	AO	OPCH ACE	AOS DSS-34 PASS-8433 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
96	242 12:35:00	31	63	AO	OPCH ACE	AOS DSS-63 PASS-8417 (D/L ONLY)					1DP
97	242 12:53:09	31	60RISE			10 DEGREE RISE DSC-60					1V
98	242 13:02:28	31	40 SET			10 DEGREE SET DSC-40					1V
99	242 13:53:16	31				B- UVSLEW			07122:04:001F	00-242/03:00:35	1TB
100	242 13:53:16	31				SLEW TO HELIO-12B			07122:04:001F	00-242/03:00:35	1T
101	242 13:53:16	31				B- PLATPOA			07122:04:001F	00-242/03:00:35	1TB
102	242 13:53:16	31			AC7SPK	(1 12 1 075 108) EL SLEW R=LOW	AACS		07122:04:003F	00-242/03:00:36	1ECa
103	242 13:55:42	31				B- SLEND			07122:07:034F	00-242/03:03:01	1TB
104	242 13:55:42	31			SLEWEND	AZ=124.999 EL=165.518 CO=160.626			07122:07:034F	00-242/03:03:01	1T
105	242 15:46:53	31			AC7SSB	(4 +139) SS BIAS CONTROL --- YAW	AACS		07124:26:003F	00-242/04:54:12	1ECa
106	242 18:25:00	32	34	LO	OPCH ACE	LOS DSS-34 PASS-8433					2DP
107	242 18:56:58	32	40 SET			10 DEGREE SET DSC-40					2V

INTEGRATED SEQUENCE FOR JST A036F JSX B109F WEEK 35 DOY 00-241/00:00 - 00-248/00:00

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
108	242 20:25:55	31	10RISE			10 DEGREE RISE DSC-10					1V
109	242 22:55:00	31	15 AO	OPCH ACE		AOS DSS-15 PASS-8418 (D/L ONLY)					1DP
110	242 23:15:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-8417					1DP
111	242 23:17:23	31	15	OPCH 15		== START TLC TEST DOWN-LINK ==					1TD
112	243 00:00:00	31				VGR-31 OWLT IS 10H 52M 45S					1L
113	243 00:00:00	32				VGR-32 OWLT IS 08H 29M 18S					2L
114	243 00:18:23	31	15	OPCH 15		== END TLC TEST DOWN-LINK ==					1TD
115	243 00:28:38	31	60 SET			10 DEGREE SET DSC-60					1V
116	243 01:53:22	31				B- UVSLEW			07137:04:001F	00-242/15:00:35	1TB
117	243 01:53:22	31				SLEW TO HELIO-11B			07137:04:001F	00-242/15:00:35	1T
118	243 01:53:22	31				B- PLATPOA			07137:04:001F	00-242/15:00:35	1TB
119	243 01:53:22	31			AC7SPK	(1 12 2 068 132) EL SLEW R=LOW	AACS		07137:04:003F	00-242/15:00:36	1ECa
120	243 01:55:36	31				B- SLEND			07137:06:634F	00-242/15:02:49	1TB
121	243 01:55:36	31			SLEWEND	AZ=124.999 EL=176.032 CO=170.477			07137:06:634F	00-242/15:02:49	1T
122	243 02:48:35	31				B- RFSTLC			07138:13:001F	00-242/15:55:47	1TB
123	243 03:09:03	32	40RISE			10 DEGREE RISE DSC-40					2V
124	243 03:52:54	31	40RISE			10 DEGREE RISE DSC-40					1V
125	243 05:45:00	31	15 LO	OPCH ACE		LOS DSS-15 PASS-8418					1DP
126	243 06:05:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8434 (D/L ONLY)					2DP
127	243 07:54:35	31	10 SET			10 DEGREE SET DSC-10					1V
128	243 10:08:38	31			AC7SSB	(3 +017) SS BIAS CONTROL - PITCH	AACS		07147:23:003F	00-242/23:15:48	1ECa



INTEGRATED SEQUENCE FOR JST A036F JSX B109F WEEK 35 DOY 00-241/00:00 - 00-248/00:00

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
129	243 12:00:00	31				VGR-31 OWLT IS 10H 52M 51S					1L
130	243 12:00:00	32				VGR-32 OWLT IS 08H 29M 24S					2L
131	243 12:49:14	31	60RISE			10 DEGREE RISE DSC-60					1V
132	243 12:58:34	31	40 SET			10 DEGREE SET DSC-40					1V
133	243 17:15:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8434					2DP
134	243 17:30:00	31	65 AO	OPCH ACE		AOS DSS-65 PASS-8418 (D/L ONLY)					1DP
135	243 18:52:58	32	40 SET			10 DEGREE SET DSC-40					2V
136	243 18:53:31	31				B- UVSLEW			07158:19:001F	00-243/08:00:35	1TB
137	243 18:53:31	31				SLEW TO MIDPNT-B			07158:19:001F	00-243/08:00:35	1T
138	243 18:53:31	31				B- PLATPOB			07158:19:001F	00-243/08:00:35	1TB
139	243 18:53:31	31			AC7SPK	(1 12 1 093 214) EL SLEW R=LOW	AACS		07158:19:003F	00-243/08:00:36	1ECa
140	243 18:53:31	31			AC7SPK	(2 12 1 165 130) AZ SLEW R=LOW	AACS		07158:19:005F	00-243/08:00:36	1ECa
141	243 19:20:15	31				B- SLEND			07158:52:334F	00-243/08:27:19	1TB
142	243 19:20:15	31			SLEWEND	AZ=220.013 EL=140.021 CO=135.449			07158:52:334F	00-243/08:27:19	1T
143	243 20:22:00	31	10RISE			10 DEGREE RISE DSC-10					1V
144	243 20:45:00	31	14 AO	OPCH ACE		AOS DSS-14 PASS-8419 (U/L PASS)					1DP
145	243 21:00:00	31	65 LO	OPCH ACE		LOS DSS-65 PASS-8418					1DP
146	244 00:00:00	31				VGR-31 OWLT IS 10H 52M 57S					1L
147	244 00:00:00	32				VGR-32 OWLT IS 08H 29M 29S					2L
148	244 00:24:41	31	60 SET			10 DEGREE SET DSC-60					1V
149	244 01:53:34	31				B- UVSLEW			07167:04:001F	00-243/15:00:35	1TB
150	244 01:53:34	31				SLEW TO HELIO-10B			07167:04:001F	00-243/15:00:35	1T
151	244 01:53:34	31				B- PLATPOB			07167:04:001F	00-243/15:00:35	1TB

INTEGRATED SEQUENCE FOR JST A036F JSX B109F WEEK 35 DOY 00-241/00:00 - 00-248/00:00

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
152	244 01:53:34	31			AC7SPK	(2 12 2 236 091) AZ SLEW R=LOW	AACS		07167:04:003F	00-243/15:00:36	1ECa
153	244 01:53:34	31			AC7SPK	(1 12 1 068 036) EL SLEW R=LOW	AACS		07167:04:005F	00-243/15:00:36	1ECa
154	244 02:21:01	31				B- SLEND			07167:38:251F	00-243/15:28:02	1TB
155	244 02:21:01	31			SLEWEND	AZ=319.987 EL=175.032 CO=176.497			07167:38:251F	00-243/15:28:02	1T
156	244 03:05:04	32	40RISE			10 DEGREE RISE DSC-40					2V
157	244 03:48:57	31	40RISE			10 DEGREE RISE DSC-40					1V
158	244 06:00:00	31	14 LO	OPCH ACE		LOS DSS-14 PASS-8419					1DP
159	244 07:50:38	31	10 SET			10 DEGREE SET DSC-10					1V
160	244 09:45:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-8435 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
161	244 12:00:00	31				VGR-31 OWLT IS 10H 53M 03S					1L
162	244 12:00:00	32				VGR-32 OWLT IS 08H 29M 34S					2L
163	244 12:45:20	31	60RISE			10 DEGREE RISE DSC-60					1V
164	244 12:54:39	31	40 SET			10 DEGREE SET DSC-40					1V
165	244 13:53:40	31				B- UVSLEW			07182:04:001F	00-244/03:00:35	1TB
166	244 13:53:40	31				SLEW TO HELIO-9B			07182:04:001F	00-244/03:00:35	1T
167	244 13:53:40	31				B- PLATPOB			07182:04:001F	00-244/03:00:35	1TB
168	244 13:53:40	31			AC7SPK	(1 12 1 076 124) EL SLEW R=LOW	AACS		07182:04:003F	00-244/03:00:36	1ECa
169	244 13:53:40	31			AC7SPL	(2 12 1 255 222) AZ SLEW R=LOW	AACS		07182:04:005F	00-244/03:00:36	1ECa
170	244 13:55:58	31				B- SLEND			07182:06:701F	00-244/03:02:53	1TB
171	244 13:55:58	31			SLEWEND	AZ=319.959 EL=165.058 CO=169.706			07182:06:701F	00-244/03:02:53	1T
172	244 16:00:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-8419 (D/L ONLY)					1DP
173	244 18:30:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8435					2DP
174	244 18:48:59	32	40 SET			10 DEGREE SET DSC-40					2V

INTEGRATED SEQUENCE FOR JST A036F JSX B109F WEEK 35 DOY 00-241/00:00 - 00-248/00:00

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
175	244 20:18:05	31	10RISE			10 DEGREE RISE DSC-10					1V
176	244 20:30:25	32			AC7SSB	(4 +182) SS BIAS CONTROL --- YAW	AACS		01048:23:003F	00-244/12:00:47	2ECa
177	244 22:30:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-8419					1DP
178	244 23:30:00	31	15 AO	OPCH ACE		AOS DSS-15 PASS-8420 (D/L ONLY)					1DP
179	245 00:00:00	31				VGR-31 OWLT IS 10H 53M 09S					1L
180	245 00:00:00	32				VGR-32 OWLT IS 08H 29M 39S					2L
181	245 00:20:43	31	60 SET			10 DEGREE SET DSC-60					1V
182	245 01:53:46	31				B- UVSLEW			07197:04:001F	00-244/15:00:35	1TB
183	245 01:53:46	31				SLEW TO HELIO-8B			07197:04:001F	00-244/15:00:35	1T
184	245 01:53:46	31				B- PLATPOA			07197:04:001F	00-244/15:00:35	1TB
185	245 01:53:46	31			AC7SPK	(1 12 1 082 178) EL SLEW R=LOW	AACS		07197:04:003F	00-244/15:00:36	1ECa
186	245 01:55:42	31				B- SLEND			07197:06:334F	00-244/15:02:31	1TB
187	245 01:55:42	31			SLEWEND	AZ=319.959 EL=156.036 CO=160.991			07197:06:334F	00-244/15:02:31	1T
188	245 02:55:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8436 (D/L ONLY)					2DP
189	245 03:01:05	32	40RISE			10 DEGREE RISE DSC-40					2V
190	245 03:45:00	31	40RISE			10 DEGREE RISE DSC-40					1V
191	245 07:15:00	31	15 LO	OPCH ACE		LOS DSS-15 PASS-8420					1DP
192	245 07:46:41	31	10 SET			10 DEGREE SET DSC-10					1V
193	245 12:00:00	31				VGR-31 OWLT IS 10H 53M 15S					1L
194	245 12:00:00	32				VGR-32 OWLT IS 08H 29M 44S					2L
195	245 12:25:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-8420 (D/L ONLY)					1DP
196	245 12:41:25	31	60RISE			10 DEGREE RISE DSC-60					1V
197	245 12:50:44	31	40 SET			10 DEGREE SET DSC-40					1V

INTEGRATED SEQUENCE FOR JST A036F JSX B109F WEEK 35 DOY 00-241/00:00 - 00-248/00:00

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
198	245 13:53:52	31				B- UVSLEW			07212:04:001F	00-245/03:00:35	1TB
199	245 13:53:52	31				SLEW TO HELIO-7B			07212:04:001F	00-245/03:00:35	1T
200	245 13:53:52	31				B- PLATPOA			07212:04:001F	00-245/03:00:35	1TB
201	245 13:53:52	31			AC7SPK	(1 12 1 088 231) EL SLEW R=LOW	AACS		07212:04:003F	00-245/03:00:36	1ECa
202	245 13:55:48	31				B- SLEND			07212:06:334F	00-245/03:02:31	1TB
203	245 13:55:48	31			SLEWEND	AZ=319.959 EL=147.031 CO=152.107			07212:06:334F	00-245/03:02:31	1T
204	245 15:15:00	32	45	LO	OPCH ACE	LOS DSS-45 PASS-8436					2DP
205	245 15:55:00	31	63	LO	OPCH ACE	LOS DSS-63 PASS-8420					1DP
206	245 16:35:00	31	54	AO	OPCH ACE	AOS DSS-54 PASS-8420 (D/L ONLY)					1DP
207	245 18:44:59	32	40	SET		10 DEGREE SET DSC-40					2V
208	245 20:14:10	31	10	RISE		10 DEGREE RISE DSC-10					1V
209	245 22:15:00	31	54	LO	OPCH ACE	LOS DSS-54 PASS-8420					1DP
210	246 00:00:00	31				VGR-31 OWLT IS 10H 53M 21S					1L
211	246 00:00:00	32				VGR-32 OWLT IS 08H 29M 49S					2L
212	246 00:16:46	31	60	SET		10 DEGREE SET DSC-60					1V
213	246 00:45:00	31	15	AO	OPCH ACE	AOS DSS-15 PASS-8421 (D/L ONLY)					1DP
214	246 01:53:58	31				B- UVSLEW			07227:04:001F	00-245/15:00:35	1TB
215	246 01:53:58	31				SLEW TO HELIO-6B			07227:04:001F	00-245/15:00:35	1T
216	246 01:53:58	31				B- PLATPOA			07227:04:001F	00-245/15:00:35	1TB
217	246 01:53:58	31			AC7SPK	(1 12 1 097 161) EL SLEW R=LOW	AACS		07227:04:003F	00-245/15:00:36	1ECa
218	246 01:56:42	31				B- SLEND			07227:07:334F	00-245/15:03:19	1TB
219	246 01:56:42	31			SLEWEND	AZ=319.959 EL=134.030 CO=139.184			07227:07:334F	00-245/15:03:19	1T
220	246 02:57:06	32	40	RISE		10 DEGREE RISE DSC-40					2V

INTEGRATED SEQUENCE FOR JST A036F JSX B109F WEEK 35 DOY 00-241/00:00 - 00-248/00:00

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
221	246 03:41:02	31	40RISE			10 DEGREE RISE DSC-40					1V
222	246 03:45:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-8437 (D/L ONLY)					2DP
223	246 06:45:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8437					2DP
224	246 06:50:00	31	15 LO	OPCH ACE		LOS DSS-15 PASS-8421					1DP
225	246 07:42:44	31	10 SET			10 DEGREE SET DSC-10					1V
226	246 12:00:00	31				VGR-31 OWLT IS 10H 53M 27S					1L
227	246 12:00:00	32				VGR-32 OWLT IS 08H 29M 55S					2L
228	246 12:20:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-8421 (D/L ONLY)					1DP
229	246 12:37:31	31	60RISE			10 DEGREE RISE DSC-60					1V
230	246 12:46:50	31	40 SET			10 DEGREE SET DSC-40					1V
231	246 13:54:04	31				B- UVSLEW			07242:04:001F	00-246/03:00:35	1TB
232	246 13:54:04	31				SLEW TO HELIO-5B			07242:04:001F	00-246/03:00:35	1T
233	246 13:54:04	31				B- PLATPOA			07242:04:001F	00-246/03:00:35	1TB
234	246 13:54:04	31			AC7SPK	(1 12 1 104 214) EL SLEW R=LOW	AACS		07242:04:003F	00-246/03:00:36	1ECa
235	246 13:55:59	31				B- SLEND			07242:06:318F	00-246/03:02:30	1TB
236	246 13:55:59	31			SLEWEND	AZ=319.959 EL=125.038 CO=130.215			07242:06:318F	00-246/03:02:30	1T
237	246 14:30:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-8437 (D/L ONLY)					2DP
238	246 17:30:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8437					2DP
239	246 18:41:00	32	40 SET			10 DEGREE SET DSC-40					2V
240	246 20:10:15	31	10RISE			10 DEGREE RISE DSC-10					1V
241	246 22:30:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-8421					1DP
242	247 00:00:00	31				VGR-31 OWLT IS 10H 53M 33S					1L
243	247 00:00:00	32				VGR-32 OWLT IS 08H 30M 00S					2L

INTEGRATED SEQUENCE FOR JST A036F JSX B109F WEEK 35 DOY 00-241/00:00 - 00-248/00:00

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
244	247 00:12:49	31	60	SET		10 DEGREE SET DSC-60					1V
245	247 00:45:00	31	25	AO	OPCH ACE	AOS DSS-25 PASS-8422 (D/L ONLY)					1DP
246	247 01:54:10	31				B- UVSLEW			07257:04:001F	00-246/15:00:35	1TB
247	247 01:54:10	31				SLEW TO HELIO-4B			07257:04:001F	00-246/15:00:35	1T
248	247 01:54:10	31				B- PLATPOA			07257:04:001F	00-246/15:00:35	1TB
249	247 01:54:10	31			AC7SPK	(1 12 2 111 171) EL SLEW R=LOW	AACS		07257:04:003F	00-246/15:00:36	1ECa
250	247 01:56:18	31				B- SLEND			07257:06:534F	00-246/15:02:43	1TB
251	247 01:56:18	31			SLEWEND	AZ=319.959 EL=115.043 CO=120.234			07257:06:534F	00-246/15:02:43	1T
252	247 02:53:07	32	40	RISE		10 DEGREE RISE DSC-40					2V
253	247 03:37:05	31	40	RISE		10 DEGREE RISE DSC-40					1V
254	247 07:05:00	31	25	LO	OPCH ACE	LOS DSS-25 PASS-8422					1DP
255	247 07:38:47	31	10	SET		10 DEGREE SET DSC-10					1V
256	247 09:35:00	32	45	AO	OPCH ACE	AOS DSS-45 PASS-8438 (D/L ONLY)					2DP
257	247 12:00:00	31				VGR-31 OWLT IS 10H 53M 39S					1L
258	247 12:00:00	32				VGR-32 OWLT IS 08H 30M 05S					2L
259	247 12:33:36	31	60	RISE		10 DEGREE RISE DSC-60					1V
260	247 12:42:55	31	40	SET		10 DEGREE SET DSC-40					1V
261	247 13:54:16	31				B- UVSLEW			07272:04:001F	00-247/03:00:35	1TB
262	247 13:54:16	31				SLEW TO HELIO-3B			07272:04:001F	00-247/03:00:35	1T
263	247 13:54:16	31				B- PLATPOA			07272:04:001F	00-247/03:00:35	1TB
264	247 13:54:16	31			AC7SPK	(1 12 1 118 128) EL SLEW R=LOW	AACS		07272:04:003F	00-247/03:00:36	1ECa
265	247 13:56:23	31				B- SLEND			07272:06:518F	00-247/03:02:42	1TB
266	247 13:56:23	31			SLEWEND	AZ=319.959 EL=105.050 CO=110.254			07272:06:518F	00-247/03:02:42	1T

INTEGRATED SEQUENCE FOR JST A036F JSX B109F WEEK 35 DOY 00-241/00:00 - 00-248/00:00

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
267	247 14:10:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-8422 (D/L ONLY)					1DP
268	247 18:20:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8438					2DP
269	247 18:37:00	32	40 SET			10 DEGREE SET DSC-40					2V
270	247 20:06:21	31	10RISE			10 DEGREE RISE DSC-10					1V
271	247 22:05:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-8422					1DP
272	248 00:00:00	31				VGR-31 OWLT IS 10H 53M 45S					1L
273	248 00:00:00	32				VGR-32 OWLT IS 08H 30M 10S					2L