

INTEGRATED SEQUENCE FOR JST A036F JSX B109F WEEK 39 DOY 00-269/00:00 - 00-276/00:00

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	269 00:00:00	31				VGR-31 OWLT IS 10H 57M 52S					1L
2	269 00:00:00	32				VGR-32 OWLT IS 08H 34M 06S					2L
3	269 01:26:04	32	40RISE			10 DEGREE RISE DSC-40					2V
4	269 02:10:18	31	40RISE			10 DEGREE RISE DSC-40					1V
5	269 02:11:17	31			AC7SSB	(4 +143) SS BIAS CONTROL --- YAW	AACS		07917:20:003F	00-268/15:13:24	1ECa
6	269 03:45:00	31	24 LO	OPCH ACE		LOS DSS-24 PASS-8444					1DP
7	269 06:12:05	31	10 SET			10 DEGREE SET DSC-10					1V
8	269 08:10:58	32			AC7SSB	(3 -018) SS BIAS CONTROL - PITCH	AACS		01782:53:003F	00-268/23:36:47	2ECa
9	269 08:15:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8460 (D/L ONLY)					2DP
10	269 11:07:52	31	60RISE			10 DEGREE RISE DSC-60					1V
11	269 11:17:11	31	40 SET			10 DEGREE SET DSC-40					1V
12	269 12:00:00	31				VGR-31 OWLT IS 10H 57M 57S					1L
13	269 12:00:00	32				VGR-32 OWLT IS 08H 34M 12S					2L
14	269 16:55:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-8444 (D/L ONLY)					1DP
15	269 16:58:36	31				B- UVSLEW			07935:49:001F	00-269/06:00:35	1TB
16	269 16:58:36	31				SLEW TO HELIO-16A			07935:49:001F	00-269/06:00:35	1T
17	269 16:58:36	31				B- PLATPOA			07935:49:001F	00-269/06:00:35	1TB
18	269 16:58:36	31			AC7SPK	(1 12 2 111 206) EL SLEW R=LOW	AACS		07935:49:003F	00-269/06:00:36	1ECa
19	269 17:02:56	31				B- SLEND			07935:54:334F	00-269/06:04:55	1TB
20	269 17:02:56	31			SLEWEND	AZ=125.000 EL=114.058 CO=109.835			07935:54:334F	00-269/06:04:55	1T
21	269 17:05:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8460					2DP
22	269 17:09:27	32	40 SET			10 DEGREE SET DSC-40					2V
23	269 18:40:32	31	10RISE			10 DEGREE RISE DSC-10					1V

INTEGRATED SEQUENCE FOR JST A036F JSX B109F WEEK 39 DOY 00-269/00:00 - 00-276/00:00

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	269 22:40:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-8444					1DP
25	269 22:42:05	31	60 SET			10 DEGREE SET DSC-60					1V
26	270 00:00:00	31				VGR-31 OWLT IS 10H 58M 03S					1L
27	270 00:00:00	32				VGR-32 OWLT IS 08H 34M 18S					2L
28	270 00:30:00	31	25 AO	OPCH ACE		AOS DSS-25 PASS-8445 (D/L ONLY)					1DP
29	270 01:22:08	32	40RISE			10 DEGREE RISE DSC-40					2V
30	270 02:06:22	31	40RISE			10 DEGREE RISE DSC-40					1V
31	270 05:35:00	31	25 LO	OPCH ACE		LOS DSS-25 PASS-8445					1DP
32	270 06:08:09	31	10 SET			10 DEGREE SET DSC-10					1V
33	270 07:23:31	31			AC7SSB	(3 +019) SS BIAS CONTROL - PITCH	AACS		07953:50:002F	00-269/20:25:24	1ECa
34	270 09:30:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-8461 (D/L ONLY)					2DP
35	270 10:45:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-8445 (U/L PASS) PERFORM RFSTLC PER TELECOM MESSAGE					1DP
36	270 11:03:59	31	60RISE			10 DEGREE RISE DSC-60					1V
37	270 11:13:18	31	40 SET			10 DEGREE SET DSC-40					1V
38	270 12:00:00	31				VGR-31 OWLT IS 10H 58M 09S					1L
39	270 12:00:00	32				VGR-32 OWLT IS 08H 34M 24S					2L
40	270 15:45:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8461					2DP
41	270 16:58:47	31				B- UVSLEW			07965:49:001F	00-270/06:00:35	1TB
42	270 16:58:47	31				SLEW TO HELIO-17A			07965:49:001F	00-270/06:00:35	1T
43	270 16:58:47	31				B- PLATPOA			07965:49:001F	00-270/06:00:35	1TB
44	270 16:58:47	31			AC7SPK	(1 12 1 127 093) EL SLEW R=LOW	AACS		07965:49:003F	00-270/06:00:36	1ECa
45	270 17:03:32	31				B- SLEND			07965:54:751F	00-270/06:05:20	1TB

INTEGRATED SEQUENCE FOR JST A036F JSX B109F WEEK 39 DOY 00-269/00:00 - 00-276/00:00

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
46	270 17:03:32	31			SLEWEND	AZ=125.000 EL=91.051 CO=86.929			07965:54:751F	00-270/06:05:20	1T
47	270 17:05:29	32	40	SET		10 DEGREE SET DSC-40					2V
48	270 18:36:38	31	10	RISE		10 DEGREE RISE DSC-10					1V
49	270 20:10:00	31	63	OPCH	63	== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD
50	270 20:10:00	31	63	OPCH	63	== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					1TD
51	270 20:11:00	31	63	OPCH	63	== TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN					1TD
52	270 20:12:00	31	63	OPCH	63	== TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) ==					1TD
53	270 20:25:00	31	24	AO	OPCH ACE	AOS DSS-24 PASS-8446 (D/L ONLY)					1DP
54	270 20:37:00	31	63	OPCH	63	== END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND)					1TD
55	270 20:45:00	31	63	LO	OPCH ACE	LOS DSS-63 PASS-8445					1DP
56	270 22:38:09	31	60	SET		10 DEGREE SET DSC-60					1V
57	271 00:00:00	31				VGR-31 OWLT IS 10H 58M 15S					1L
58	271 00:00:00	32				VGR-32 OWLT IS 08H 34M 29S					2L
59	271 00:30:00	31	25	AO	OPCH ACE	AOS DSS-25 PASS-8446 (D/L ONLY)					1DP

INTEGRATED SEQUENCE FOR JST A036F JSX B109F WEEK 39 DOY 00-269/00:00 - 00-276/00:00

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
94	271 04:52:29	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		07980:41:002F	00-270/17:54:12	1ECs
95	271 04:52:30	31				B- DRCRUS			07980:41:018F	00-270/17:54:12	1TB
96	271 04:52:30	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		07980:41:026F	00-270/17:54:13	1ECf
97	271 04:53:17	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	07980:42:001F	00-270/17:54:59	1ESf
98	271 04:53:17	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		07980:42:002F	00-270/17:55:00	1ECd
99	271 04:53:17	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:5 TIC:2036	DTR		07980:42:002F	00-270/17:55:00	1ESd
100	271 04:53:17	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		07980:42:002F	00-270/17:55:00	1ECs
101	271 04:54:05	31			SC32AJ	(11) PLS CONFIG CMD	FDS		07980:43:010F	00-270/17:55:48	1ECf
102	271 04:54:06	31				END PWSREC.31			07980:43:018F	00-270/17:55:48	1T
103	271 05:00:00	31	25 LO	OPCH ACE		LOS DSS-25 PASS-8446					1DP
104	271 06:04:14	31	10 SET			10 DEGREE SET DSC-10					1V
105	271 08:30:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8462 (D/L ONLY)					2DP
106	271 11:00:06	31	60RISE			10 DEGREE RISE DSC-60					1V
107	271 11:09:25	31	40 SET			10 DEGREE SET DSC-40					1V

INTEGRATED SEQUENCE FOR JST A036F JSX B109F WEEK 39 DOY 00-269/00:00 - 00-276/00:00

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	271 12:00:00	31				VGR-31 OWLT IS 10H 58M 20S					1L
109	271 12:00:00	32				VGR-32 OWLT IS 08H 34M 35S					2L
110	271 15:13:49	32			AC7SSB	(4 +188) SS BIAS CONTROL --- YAW	AACS		01851:41:003F	00-271/06:39:11	2ECa
111	271 16:45:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8462					2DP
112	271 16:50:00	31	65 AO	OPCH ACE		AOS DSS-65 PASS-8446 (D/L ONLY)					1DP
113	271 16:58:59	31				B- UVSLEW			07995:49:001F	00-271/06:00:35	1TB
114	271 16:58:59	31				SLEW TO HELIO-18A			07995:49:001F	00-271/06:00:35	1T
115	271 16:58:59	31				B- PLATPOA			07995:49:001F	00-271/06:00:35	1TB
116	271 16:58:59	31			AC7SPK	(1 12 2 141 138) EL SLEW R=LOW	AACS		07995:49:003F	00-271/06:00:36	1ECa
117	271 17:01:31	32	40 SET			10 DEGREE SET DSC-40					2V
118	271 17:03:08	31				B- SLEND			07995:54:151F	00-271/06:04:44	1TB
119	271 17:03:08	31			SLEWEND	AZ=125.000 EL=71.042 CO=67.013			07995:54:151F	00-271/06:04:44	1T
120	271 18:03:47	31				B- RFSTLC			07997:10:001F	00-271/07:05:23	1TB
121	271 18:32:45	31	10RISE			10 DEGREE RISE DSC-10					1V
122	271 18:33:41	31	65	OPCH 65		== START TLC TEST DOWN-LINK ==					1TD
123	271 19:34:41	31	65	OPCH 65		== END TLC TEST DOWN-LINK ==					1TD
124	271 19:35:00	31	14 AO	OPCH ACE		AOS DSS-14 PASS-8447 (D/L ONLY)					1DP
125	271 19:50:00	31	65 LO	OPCH ACE		LOS DSS-65 PASS-8446					1DP
126	271 22:34:13	31	60 SET			10 DEGREE SET DSC-60					1V
127	272 00:00:00	31				VGR-31 OWLT IS 10H 58M 26S					1L
128	272 00:00:00	32				VGR-32 OWLT IS 08H 34M 41S					2L

INTEGRATED SEQUENCE FOR JST A036F JSX B109F WEEK 39 DOY 00-269/00:00 - 00-276/00:00

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	272 01:14:16	32	40RISE			10 DEGREE RISE DSC-40					2V
130	272 01:58:30	31	40RISE			10 DEGREE RISE DSC-40					1V
131	272 04:05:00	31	14 LO	OPCH ACE		LOS DSS-14 PASS-8447					1DP
132	272 06:00:18	31	10 SET			10 DEGREE SET DSC-10					1V
133	272 10:00:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-8463 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
134	272 10:56:12	31	60RISE			10 DEGREE RISE DSC-60					1V
135	272 11:05:32	31	40 SET			10 DEGREE SET DSC-40					1V
136	272 12:00:00	31				VGR-31 OWLT IS 10H 58M 32S					1L
137	272 12:00:00	32				VGR-32 OWLT IS 08H 34M 47S					2L
138	272 14:55:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8463					2DP
139	272 16:57:33	32	40 SET			10 DEGREE SET DSC-40					2V
140	272 16:59:10	31				B- UVSLEW			08025:49:001F	00-272/06:00:35	1TB
141	272 16:59:10	31				SLEW TO HELIO-19A			08025:49:001F	00-272/06:00:35	1T
142	272 16:59:10	31				B- PLATPOA			08025:49:001F	00-272/06:00:35	1TB
143	272 16:59:10	31			AC7SPK	(1 12 2 157 158) EL SLEW R=LOW	AACS		08025:49:003F	00-272/06:00:36	1ECa
144	272 17:03:55	31				B- SLEND			08025:54:751F	00-272/06:05:20	1TB
145	272 17:03:55	31			SLEWEND	AZ=125.000 EL=48.031 CO=44.120			08025:54:751F	00-272/06:05:20	1T
146	272 17:20:00	31	65 AO	OPCH ACE		AOS DSS-65 PASS-8447 (D/L ONLY)					1DP
147	272 18:28:51	31	10RISE			10 DEGREE RISE DSC-10					1V
148	272 22:00:00	31	65 LO	OPCH ACE		LOS DSS-65 PASS-8447					1DP
149	272 22:30:17	31	60 SET			10 DEGREE SET DSC-60					1V
150	273 00:00:00	31				VGR-31 OWLT IS 10H 58M 37S					1L
151	273 00:00:00	32				VGR-32 OWLT IS 08H 34M 53S					2L

INTEGRATED SEQUENCE FOR JST A036F JSX B109F WEEK 39 DOY 00-269/00:00 - 00-276/00:00

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	273 01:10:20	32	40RISE			10 DEGREE RISE DSC-40					2V
153	273 01:54:34	31	40RISE			10 DEGREE RISE DSC-40					1V
154	273 05:15:16	31			AC7SSB	(4 +144) SS BIAS CONTROL --- YAW	AACS		08041:09:003F	00-272/18:16:36	1ECa
155	273 05:40:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8464 (D/L ONLY)					2DP
156	273 05:56:22	31	10 SET			10 DEGREE SET DSC-10					1V
157	273 10:52:19	31	60RISE			10 DEGREE RISE DSC-60					1V
158	273 11:01:38	31	40 SET			10 DEGREE SET DSC-40					1V
159	273 11:35:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-8448 (D/L ONLY)					1DP
160	273 12:00:00	31				VGR-31 OWLT IS 10H 58M 43S					1L
161	273 12:00:00	32				VGR-32 OWLT IS 08H 34M 59S					2L
162	273 16:50:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8464					2DP
163	273 16:53:35	32	40 SET			10 DEGREE SET DSC-40					2V
164	273 16:59:21	31				B- UVSLEW			08055:49:001F	00-273/06:00:35	1TB
165	273 16:59:21	31				SLEW TO HELIO-20A			08055:49:001F	00-273/06:00:35	1T
166	273 16:59:21	31				B- PLATPOA			08055:49:001F	00-273/06:00:35	1TB
167	273 16:59:21	31			AC7SPK	(1 12 2 173 176) EL SLEW R=LOW	AACS		08055:49:003F	00-273/06:00:36	1ECa
168	273 17:04:06	31				B- SLEND			08055:54:751F	00-273/06:05:20	1TB
169	273 17:04:06	31			SLEWEND	AZ=125.000 EL=25.026 CO=21.460			08055:54:751F	00-273/06:05:20	1T
170	273 18:24:58	31	10RISE			10 DEGREE RISE DSC-10					1V
171	273 20:25:00	31	24 AO	OPCH ACE		AOS DSS-24 PASS-8449 (D/L ONLY)					1DP
172	273 20:45:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-8448					1DP
173	273 22:26:21	31	60 SET			10 DEGREE SET DSC-60					1V
174	273 23:15:00	31	24 LO	OPCH ACE		LOS DSS-24 PASS-8449					1DP

INTEGRATED SEQUENCE FOR JST A036F JSX B109F WEEK 39 DOY 00-269/00:00 - 00-276/00:00

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	274 00:00:00	31				VGR-31 OWLT IS 10H 58M 48S					1L
176	274 00:00:00	32				VGR-32 OWLT IS 08H 35M 05S					2L
177	274 00:25:00	31	15	AO	OPCH ACE	AOS DSS-15 PASS-8449 (D/L ONLY)					1DP
178	274 01:06:25	32	40	RISE		10 DEGREE RISE DSC-40					2V
179	274 01:50:38	31	40	RISE		10 DEGREE RISE DSC-40					1V
180	274 05:20:00	31	15	LO	OPCH ACE	LOS DSS-15 PASS-8449					1DP
181	274 05:40:00	32	45	AO	OPCH ACE	AOS DSS-45 PASS-8465 (D/L ONLY)					2DP
182	274 05:52:27	31	10	SET		10 DEGREE SET DSC-10					1V
183	274 10:45:00	31	63	AO	OPCH ACE	AOS DSS-63 PASS-8449 (D/L ONLY)					1DP
184	274 10:48:26	31	60	RISE		10 DEGREE RISE DSC-60					1V
185	274 10:57:45	31	40	SET		10 DEGREE SET DSC-40					1V
186	274 12:00:00	31				VGR-31 OWLT IS 10H 58M 54S					1L
187	274 12:00:00	32				VGR-32 OWLT IS 08H 35M 11S					2L
188	274 16:30:00	32	45	LO	OPCH ACE	LOS DSS-45 PASS-8465					2DP
189	274 16:49:37	32	40	SET		10 DEGREE SET DSC-40					2V
190	274 18:21:04	31	10	RISE		10 DEGREE RISE DSC-10					1V
191	274 22:00:00	31	15	AO	OPCH ACE	AOS DSS-15 PASS-8450 (D/L ONLY)					1DP
192	274 22:20:00	31	63	LO	OPCH ACE	LOS DSS-63 PASS-8449					1DP
193	274 22:22:26	31	60	SET		10 DEGREE SET DSC-60					1V
194	275 00:00:00	31				VGR-31 OWLT IS 10H 59M 00S					1L
195	275 00:00:00	32				VGR-32 OWLT IS 08H 35M 17S					2L
196	275 01:02:29	32	40	RISE		10 DEGREE RISE DSC-40					2V
197	275 01:46:42	31	40	RISE		10 DEGREE RISE DSC-40					1V

INTEGRATED SEQUENCE FOR JST A036F JSX B109F WEEK 39 DOY 00-269/00:00 - 00-276/00:00

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	275 05:15:00	31	15 LO	OPCH ACE		LOS DSS-15 PASS-8450					1DP
199	275 05:40:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8466 (D/L ONLY)					2DP
200	275 05:48:31	31	10 SET			10 DEGREE SET DSC-10					1V
201	275 10:44:33	31	60RISE			10 DEGREE RISE DSC-60					1V
202	275 10:53:52	31	40 SET			10 DEGREE SET DSC-40					1V
203	275 12:00:00	31				VGR-31 OWLT IS 10H 59M 05S					1L
204	275 12:00:00	32				VGR-32 OWLT IS 08H 35M 23S					2L
205	275 13:20:00	31	65 AO	OPCH ACE		AOS DSS-65 PASS-8450 (D/L ONLY)					1DP
206	275 16:30:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8466					2DP
207	275 16:45:39	32	40 SET			10 DEGREE SET DSC-40					2V
208	275 18:17:11	31	10RISE			10 DEGREE RISE DSC-10					1V
209	275 18:45:02	32			AC7SSB	(3 -017) SS BIAS CONTROL - PITCH	AACS		01976:04:003F	00-275/10:09:35	2ECa
210	275 18:50:00	31	65 LO	OPCH ACE		LOS DSS-65 PASS-8450					1DP
211	275 19:15:00	31	24 AO	OPCH ACE		AOS DSS-24 PASS-8451 (D/L ONLY)					1DP
212	275 22:18:30	31	60 SET			10 DEGREE SET DSC-60					1V
213	276 00:00:00	31				VGR-31 OWLT IS 10H 59M 11S					1L
214	276 00:00:00	32				VGR-32 OWLT IS 08H 35M 29S					2L