

INTEGRATED SEQUENCE FOR JST A025F JSX B028F WEEK 33 DOY 97-223/00:00 - 97-230/00:00

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	223 00:00:00	31				VGR-31 OWLT IS 09H 19M 07S					1L
2	223 00:00:00	32				VGR-32 OWLT IS 07H 10M 06S					2L
3	223 01:09:05	31	60	SET		10 DEGREE SET DSC-60					1V
4	223 04:15:00	32	25	AOS	OPCH ACE	AOS DSS-25 PASS-7316 (D/L ONLY)					2DP
5	223 04:33:54	32	40	RISE		10 DEGREE RISE DSC-40					2V
6	223 05:02:19	31	40	RISE		10 DEGREE RISE DSC-40					1V
7	223 05:26:42	32	10	RISE		10 DEGREE RISE DSC-10					2V
8	223 06:12:12	32	10	SET		10 DEGREE SET DSC-10					2V
9	223 07:25:00	32	25	LOS	OPCH ACE	LOS DSS-25 PASS-7316					2DP
10	223 08:00:00	32	45	AOS	OPCH ACE	AOS DSS-45 PASS-7316 (D/L ONLY)					2DP
11	223 08:45:00	31	24	LOS	OPCH ACE	LOS DSS-24 PASS-6763					1DP
12	223 09:01:48	31	10	SET		10 DEGREE SET DSC-10					1V
13	223 12:00:00	31				VGR-31 OWLT IS 09H 19M 13S					1L
14	223 12:00:00	32				VGR-32 OWLT IS 07H 10M 10S					2L
15	223 13:57:18	31	60	RISE		10 DEGREE RISE DSC-60					1V
16	223 14:04:29	31	40	SET		10 DEGREE SET DSC-40					1V
17	223 15:44:32	32			AC7SSB	(4 +177) SS BIAS CONTROL --- YAW	AACS		33100:03:002F	97-223/08:32:47	2ECa
18	223 18:10:00	32	45	LOS	OPCH ACE	LOS DSS-45 PASS-7316					2DP
19	223 19:35:55	32	40	SET		10 DEGREE SET DSC-40					2V
20	223 21:30:04	31	10	RISE		10 DEGREE RISE DSC-10					1V
21	223 22:00:00	31	65	AOS	OPCH ACE	AOS DSS-65 PASS-6763 (D/L ONLY)					1DP
22	223 22:19:54	31				B- UVSLEW			39250:34:001F	97-223/13:00:35	1TB
23	223 22:19:54	31				SLEW TO HELIO-19A			39250:34:001F	97-223/13:00:35	1T

INTEGRATED SEQUENCE FOR JST A025F JSX B028F WEEK 33 DOY 97-223/00:00 - 97-230/00:00

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
55	224 10:04:39	32			SC06BB	(53 0 07 0) FDS MODE TO: CR-5T PLS INTEGRATION MODE: 0.96 SEC PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		33122:58:025F	97-224/02:52:49	2ECf
56	224 10:05:26	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	33122:59:001F	97-224/02:53:35	2ESf
57	224 10:05:26	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		33122:59:001F	97-224/02:53:35	2ECd
58	224 10:05:26	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:5 TIC:2030	DTR		33122:59:001F	97-224/02:53:35	2ESd
59	224 10:05:26	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		33122:59:002F	97-224/02:53:35	2ECs
60	224 10:05:27	32				END PWSREC			33122:59:018F	97-224/02:53:36	2T
61	224 10:44:36	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
62	224 10:44:36	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
63	224 10:45:24	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
64	224 10:45:24	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
65	224 10:48:00	31				BEGIN PWSREC.31			39266:09:001F	97-224/01:28:35	1T
66	224 10:48:00	31			SC32AJ	(10) PLS CONFIG CMD	FDS		39266:09:010F	97-224/01:28:36	1ECf

INTEGRATED SEQUENCE FOR JST A025F JSX B028F WEEK 33 DOY 97-223/00:00 - 97-230/00:00

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	224 10:48:48	31				B- DRGS4B			39266:10:001F	97-224/01:29:23	1TB
68	224 10:48:48	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		39266:10:009F	97-224/01:29:24	1ECf
69	224 10:49:32	31				BEGIN RECORDING PWS DATA			39266:10:734F	97-224/01:30:07	1T
70	224 10:49:32	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		39266:10:735F	97-224/01:30:08	1ECd
71	224 10:49:32	31				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:4 TIC:0848	DTR		39266:10:735F	97-224/01:30:08	1ESd
72	224 10:49:36	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	39266:11:001F	97-224/01:30:11	1ESf
73	224 10:49:36	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		39266:11:002F	97-224/01:30:12	1ECs
74	224 10:49:37	31				B- DRCRUS			39266:11:018F	97-224/01:30:12	1TB
75	224 10:49:37	31			SC06BB	(53 0 07 0) FDS MODE TO: CR-5T PLS INTEGRATION MODE: 0.96 SEC PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		39266:11:026F	97-224/01:30:13	1ECf
76	224 10:50:24	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	39266:12:001F	97-224/01:30:59	1ESf
77	224 10:50:24	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		39266:12:002F	97-224/01:31:00	1ECd

INTEGRATED SEQUENCE FOR JST A025F JSX B028F WEEK 33 DOY 97-223/00:00 - 97-230/00:00

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
78	224 10:50:24	31				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:4 TIC:0556	DTR		39266:12:002F	97-224/01:31:00	1ESd
79	224 10:50:24	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		39266:12:002F	97-224/01:31:00	1ECs
80	224 10:51:12	31			SC32AJ	(11) PLS CONFIG CMD	FDS		39266:13:010F	97-224/01:31:48	1ECF
81	224 10:51:13	31				END PWSREC.31			39266:13:018F	97-224/01:31:48	1T
82	224 12:00:00	31				VGR-31 OWLT IS 09H 19M 24S					1L
83	224 12:00:00	32				VGR-32 OWLT IS 07H 10M 19S					2L
84	224 13:20:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7317 (D/L ONLY)					2DP
85	224 13:53:22	31	60RISE			10 DEGREE RISE DSC-60					1V
86	224 14:00:33	31	40 SET			10 DEGREE SET DSC-40					1V
87	224 17:10:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6764 (D/L ONLY)					1DP
88	224 19:31:55	32	40 SET			10 DEGREE SET DSC-40					2V
89	224 19:50:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7317					2DP
90	224 21:26:09	31	10RISE			10 DEGREE RISE DSC-10					1V
91	224 22:00:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-6764 (D/L ONLY)					1DP
92	224 22:15:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6764					1DP
93	224 22:20:05	31				B- UVSLEW			39280:34:001F	97-224/13:00:35	1TB
94	224 22:20:05	31				SLEW TO HELIO-18A			39280:34:001F	97-224/13:00:35	1T
95	224 22:20:05	31				B- PLATPOA			39280:34:001F	97-224/13:00:35	1TB
96	224 22:20:05	31			AC7SPK	(1 12 2 141 140) EL SLEW R=LOW	AACS		39280:34:003F	97-224/13:00:36	1ECa
97	224 22:24:50	31				B- SLEND			39280:39:751F	97-224/13:05:20	1TB

INTEGRATED SEQUENCE FOR JST A025F JSX B028F WEEK 33 DOY 97-223/00:00 - 97-230/00:00

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
98	224 22:24:50	31			SLEWEND	AZ=124.999 EL=70.985 CO=66.629			39280:39:751F	97-224/13:05:20	1T
99	225 00:00:00	31				VGR-31 OWLT IS 09H 19M 30S					1L
100	225 00:00:00	32				VGR-32 OWLT IS 07H 10M 23S					2L
101	225 01:01:16	31	60	SET		10 DEGREE SET DSC-60					1V
102	225 01:20:00	31	65	LOS	OPCH ACE	LOS DSS-65 PASS-6764					1DP
103	225 01:35:00	31	25	AOS	OPCH ACE	AOS DSS-25 PASS-6765 (D/L ONLY)					1DP
104	225 03:24:56	31			AC7SSB	(3 +015) SS BIAS CONTROL - PITCH	AACS		39286:55:002F	97-224/18:05:24	1ECa
105	225 04:15:00	32	24	AOS	OPCH ACE	AOS DSS-24 PASS-7318 (D/L ONLY)					2DP
106	225 04:25:51	32	40	RISE		10 DEGREE RISE DSC-40					2V
107	225 04:54:22	31	40	RISE		10 DEGREE RISE DSC-40					1V
108	225 05:19:02	32	10	RISE		10 DEGREE RISE DSC-10					2V
109	225 06:03:52	32	10	SET		10 DEGREE SET DSC-10					2V
110	225 07:15:00	32	24	LOS	OPCH ACE	LOS DSS-24 PASS-7318					2DP
111	225 08:53:52	31	10	SET		10 DEGREE SET DSC-10					1V
112	225 08:55:00	31	25	LOS	OPCH ACE	LOS DSS-25 PASS-6765					1DP
113	225 10:55:11	32			AC7SSB	(3 -020) SS BIAS CONTROL - PITCH	AACS		33154:01:002F	97-225/03:43:11	2ECa
114	225 12:00:00	31				VGR-31 OWLT IS 09H 19M 36S					1L
115	225 12:00:00	32				VGR-32 OWLT IS 07H 10M 28S					2L
116	225 12:55:00	32	45	AOS	OPCH ACE	AOS DSS-45 PASS-7318 (D/L ONLY)					2DP
117	225 13:49:27	31	60	RISE		10 DEGREE RISE DSC-60					1V
118	225 13:56:38	31	40	SET		10 DEGREE SET DSC-40					1V
119	225 14:30:00	31	63	AOS	OPCH ACE	AOS DSS-63 PASS-6765 (D/L ONLY)					1DP
120	225 18:20:00	31	61	AOS	OPCH ACE	AOS DSS-61 PASS-6765 (D/L ONLY)					1DP

INTEGRATED SEQUENCE FOR JST A025F JSX B028F WEEK 33 DOY 97-223/00:00 - 97-230/00:00

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
121	225 18:35:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-6765					1DP
122	225 19:27:55	32	40 SET			10 DEGREE SET DSC-40					2V
123	225 19:50:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7318					2DP
124	225 21:22:13	31	10RISE			10 DEGREE RISE DSC-10					1V
125	225 22:20:17	31				B- UVSLEW			39310:34:001F	97-225/13:00:35	1TB
126	225 22:20:17	31				SLEW TO HELIO-17A			39310:34:001F	97-225/13:00:35	1T
127	225 22:20:17	31				B- PLATPOA			39310:34:001F	97-225/13:00:35	1TB
128	225 22:20:17	31			AC7SPK	(1 12 1 127 094) EL SLEW R=LOW	AACS		39310:34:003F	97-225/13:00:36	1ECa
129	225 22:24:26	31				B- SLEND			39310:39:151F	97-225/13:04:44	1TB
130	225 22:24:26	31			SLEWEND	AZ=124.999 EL=91.022 CO=86.593			39310:39:151F	97-225/13:04:44	1T
131	225 23:40:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6765					1DP
132	226 00:00:00	31				VGR-31 OWLT IS 09H 19M 42S					1L
133	226 00:00:00	32				VGR-32 OWLT IS 07H 10M 32S					2L
134	226 00:45:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-6766 (D/L ONLY)					1DP
135	226 00:57:22	31	60 SET			10 DEGREE SET DSC-60					1V
136	226 02:16:05	32			AC7SSB	(4 +178) SS BIAS CONTROL --- YAW	AACS		33173:12:003F	97-225/19:03:59	2ECa
137	226 04:00:00	32	25 AOS	OPCH ACE		AOS DSS-25 PASS-7319 (D/L ONLY)					2DP
138	226 04:21:50	32	40RISE			10 DEGREE RISE DSC-40					2V
139	226 04:50:24	31	40RISE			10 DEGREE RISE DSC-40					1V
140	226 05:15:11	32	10RISE			10 DEGREE RISE DSC-10					2V
141	226 05:59:43	32	10 SET			10 DEGREE SET DSC-10					2V
142	226 07:15:00	32	25 LOS	OPCH ACE		LOS DSS-25 PASS-7319					2DP
143	226 08:35:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-6766					1DP

INTEGRATED SEQUENCE FOR JST A025F JSX B028F WEEK 33 DOY 97-223/00:00 - 97-230/00:00

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	226 08:49:54	31	10 SET			10 DEGREE SET DSC-10					1V
145	226 12:00:00	31				VGR-31 OWLT IS 09H 19M 47S					1L
146	226 12:00:00	32				VGR-32 OWLT IS 07H 10M 36S					2L
147	226 13:10:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7319 (D/L ONLY)					2DP
148	226 13:45:32	31	60RISE			10 DEGREE RISE DSC-60					1V
149	226 13:52:42	31	40 SET			10 DEGREE SET DSC-40					1V
150	226 18:40:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6766 (U/L PASS)					1DP
151	226 19:23:55	32	40 SET			10 DEGREE SET DSC-40					2V
152	226 19:45:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7319					2DP
153	226 21:18:17	31	10RISE			10 DEGREE RISE DSC-10					1V
154	226 22:20:28	31				B- UVSLEW			39340:34:001F	97-226/13:00:35	1TB
155	226 22:20:28	31				SLEW TO HELIO-16A			39340:34:001F	97-226/13:00:35	1T
156	226 22:20:28	31				B- PLATPOA			39340:34:001F	97-226/13:00:35	1TB
157	226 22:20:28	31			AC7SPK	(1 12 1 111 076) EL SLEW R=LOW	AACS		39340:34:003F	97-226/13:00:36	1ECa
158	226 22:25:13	31				B- SLEND			39340:39:751F	97-226/13:05:20	1TB
159	226 22:25:13	31			SLEWEND	AZ=124.999 EL=114.014 CO=109.506			39340:39:751F	97-226/13:05:20	1T
160	226 23:25:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-6767 (U/L PASS) PERFORM RFSTLC PER TELECOM MESSAGE					1DP
161	226 23:35:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6766					1DP
162	227 00:00:00	31				VGR-31 OWLT IS 09H 19M 53S					1L
163	227 00:00:00	32				VGR-32 OWLT IS 07H 10M 41S					2L
164	227 00:53:27	31	60 SET			10 DEGREE SET DSC-60					1V
165	227 04:15:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-7320 (D/L ONLY)					2DP

INTEGRATED SEQUENCE FOR JST A025F JSX B028F WEEK 33 DOY 97-223/00:00 - 97-230/00:00

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166	227 04:17:49	32	40RISE			10 DEGREE RISE DSC-40					2V
167	227 04:46:25	31	40RISE			10 DEGREE RISE DSC-40					1V
168	227 05:11:19	32	10RISE			10 DEGREE RISE DSC-10					2V
169	227 05:55:34	32	10 SET			10 DEGREE SET DSC-10					2V
170	227 06:50:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-7320					2DP
171	227 08:00:00	31	24	OPCH 24		== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD
172	227 08:00:00	31	24	OPCH 24		== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					1TD
173	227 08:01:00	31	24	OPCH 24		== TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN					1TD
174	227 08:02:00	31	24	OPCH 24		== TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) ==					1TD
175	227 08:27:00	31	24	OPCH 24		== END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND)					1TD
176	227 08:30:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-6767					1DP
177	227 08:45:56	31	10 SET			10 DEGREE SET DSC-10					1V
178	227 12:00:00	31				VGR-31 OWLT IS 09H 19M 59S					1L
179	227 12:00:00	32				VGR-32 OWLT IS 07H 10M 45S					2L

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180	227 13:05:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7320 (D/L ONLY)					2DP
181	227 13:20:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-6767 (D/L ONLY)					1DP
182	227 13:41:36	31	60RISE			10 DEGREE RISE DSC-60					1V
183	227 13:48:47	31	40 SET			10 DEGREE SET DSC-40					1V
184	227 17:55:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7320					2DP
185	227 18:10:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6767 (D/L ONLY)					1DP
186	227 18:25:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-6767					1DP
187	227 19:19:55	32	40 SET			10 DEGREE SET DSC-40					2V
188	227 21:14:22	31	10RISE			10 DEGREE RISE DSC-10					1V
189	227 22:20:40	31				B- UVSLEW			39370:34:001F	97-227/13:00:35	1TB
190	227 22:20:40	31				SLEW TO HELIO-15A			39370:34:001F	97-227/13:00:35	1T
191	227 22:20:40	31				B- PLATPOA			39370:34:001F	97-227/13:00:35	1TB
192	227 22:20:40	31			AC7SPK	(1 12 1 096 127) EL SLEW R=LOW	AACS		39370:34:003F	97-227/13:00:36	1ECa
193	227 22:25:01	31				B- SLEND			39370:39:351F	97-227/13:04:56	1TB
194	227 22:25:01	31			SLEWEND	AZ=124.999 EL=134.993 CO=130.414			39370:39:351F	97-227/13:04:56	1T
195	227 23:30:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6767					1DP
196	227 23:30:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-6768 (D/L ONLY)					1DP
197	228 00:00:00	31				VGR-31 OWLT IS 09H 20M 05S					1L
198	228 00:00:00	32				VGR-32 OWLT IS 07H 10M 50S					2L
199	228 00:49:33	31	60 SET			10 DEGREE SET DSC-60					1V
200	228 02:39:54	31				B- RFSTLC			39375:58:001F	97-227/17:19:47	1TB
201	228 03:07:08	31	24	OPCH 24		== START TLC TEST DOWN-LINK ==					1TD

INTEGRATED SEQUENCE FOR JST A025F JSX B028F WEEK 33 DOY 97-223/00:00 - 97-230/00:00

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
202	228 03:55:00	32	25 AOS	OPCH ACE		AOS DSS-25 PASS-7321 (D/L ONLY)					2DP
203	228 04:08:08	31	24	OPCH 24		== END TLC TEST DOWN-LINK ==					1TD
204	228 04:13:48	32	40RISE			10 DEGREE RISE DSC-40					2V
205	228 04:42:27	31	40RISE			10 DEGREE RISE DSC-40					1V
206	228 05:07:26	32	10RISE			10 DEGREE RISE DSC-10					2V
207	228 05:51:25	32	10 SET			10 DEGREE SET DSC-10					2V
208	228 07:05:00	32	25 LOS	OPCH ACE		LOS DSS-25 PASS-7321					2DP
209	228 08:25:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-6768					1DP
210	228 08:41:58	31	10 SET			10 DEGREE SET DSC-10					1V
211	228 12:00:00	31				VGR-31 OWLT IS 09H 20M 11S					1L
212	228 12:00:00	32				VGR-32 OWLT IS 07H 10M 54S					2L
213	228 12:47:39	32			AC7SSB	(4 +179) SS BIAS CONTROL --- YAW	AACS		33246:21:002F	97-228/05:35:11	2ECa
214	228 12:55:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7321 (D/L ONLY)					2DP
215	228 13:37:41	31	60RISE			10 DEGREE RISE DSC-60					1V
216	228 13:44:52	31	40 SET			10 DEGREE SET DSC-40					1V
217	228 18:25:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6768 (D/L ONLY)					1DP
218	228 19:15:56	32	40 SET			10 DEGREE SET DSC-40					2V
219	228 19:35:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7321					2DP
220	228 21:10:26	31	10RISE			10 DEGREE RISE DSC-10					1V
221	228 22:00:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-6769 (D/L ONLY)					1DP
222	228 22:15:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6768					1DP
223	228 22:20:52	31				B- UVSLEW			39400:34:001F	97-228/13:00:35	1TB

INTEGRATED SEQUENCE FOR JST A025F JSX B028F WEEK 33 DOY 97-223/00:00 - 97-230/00:00

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
224	228 22:20:52	31				SLEW TO HELIO-14A			39400:34:001F	97-228/13:00:35	1T
225	228 22:20:52	31				B- PLATPOA			39400:34:001F	97-228/13:00:35	1TB
226	228 22:20:52	31			AC7SPK	(1 12 2 089 171) EL SLEW R=LOW	AACS		39400:34:003F	97-228/13:00:36	1ECa
227	228 22:23:00	31				B- SLEND			39400:36:534F	97-228/13:02:43	1TB
228	228 22:23:00	31			SLEWEND	AZ=124.999 EL=144.988 CO=140.341			39400:36:534F	97-228/13:02:43	1T
229	229 00:00:00	31				VGR-31 OWLT IS 09H 20M 17S					1L
230	229 00:00:00	32				VGR-32 OWLT IS 07H 10M 59S					2L
231	229 00:45:36	31	60	SET		10 DEGREE SET DSC-60					1V
232	229 03:50:00	32	25	AOS	OPCH ACE	AOS DSS-25 PASS-7322 (D/L ONLY)					2DP
233	229 04:09:47	32	40	RISE		10 DEGREE RISE DSC-40					2V
234	229 04:38:29	31	40	RISE		10 DEGREE RISE DSC-40					1V
235	229 05:03:35	32	10	RISE		10 DEGREE RISE DSC-10					2V
236	229 05:47:14	32	10	SET		10 DEGREE SET DSC-10					2V
237	229 07:00:00	32	25	LOS	OPCH ACE	LOS DSS-25 PASS-7322					2DP
238	229 07:43:20	31			AC7SSB	(3 +016) SS BIAS CONTROL - PITCH	AACS		39412:17:002F	97-228/22:23:00	1ECa
239	229 08:20:00	31	24	LOS	OPCH ACE	LOS DSS-24 PASS-6769					1DP
240	229 08:38:00	31	10	SET		10 DEGREE SET DSC-10					1V
241	229 12:00:00	31				VGR-31 OWLT IS 09H 20M 22S					1L
242	229 12:00:00	32				VGR-32 OWLT IS 07H 11M 04S					2L
243	229 13:15:00	32	45	AOS	OPCH ACE	AOS DSS-45 PASS-7322 (D/L ONLY)					2DP
244	229 13:33:46	31	60	RISE		10 DEGREE RISE DSC-60					1V
245	229 13:40:56	31	40	SET		10 DEGREE SET DSC-40					1V
246	229 18:30:00	31	61	AOS	OPCH ACE	AOS DSS-61 PASS-6769 (D/L ONLY)					1DP

INTEGRATED SEQUENCE FOR JST A025F JSX B028F WEEK 33 DOY 97-223/00:00 - 97-230/00:00

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
247	229 19:11:56	32	40 SET			10 DEGREE SET DSC-40					2V
248	229 19:25:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7322					2DP
249	229 20:25:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-6769 (D/L ONLY)					1DP
250	229 20:40:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6769					1DP
251	229 21:06:31	31	10RISE			10 DEGREE RISE DSC-10					1V
252	229 22:21:03	31				B- UVSLEW			39430:34:001F	97-229/13:00:35	1TB
253	229 22:21:03	31				SLEW TO HELIO-13A			39430:34:001F	97-229/13:00:35	1T
254	229 22:21:03	31				B- PLATPOA			39430:34:001F	97-229/13:00:35	1TB
255	229 22:21:03	31			AC7SPK	(1 12 2 083 118) EL SLEW R=LOW	AACS		39430:34:003F	97-229/13:00:36	1ECa
256	229 22:23:00	31				B- SLEND			39430:36:334F	97-229/13:02:31	1TB
257	229 22:23:00	31			SLEWEND	AZ=124.999 EL=154.000 CO=149.274			39430:36:334F	97-229/13:02:31	1T
258	230 00:00:00	31				VGR-31 OWLT IS 09H 20M 28S					1L
259	230 00:00:00	32				VGR-32 OWLT IS 07H 11M 08S					2L