

INTEGRATED SEQUENCE FOR JST A023F JSX B025F WEEK 20 DOY 96-134/00:00 - 96-141/00:00

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	134 00:00:00	31				VGR-31 OWLT IS 08H 37M 29S					1L
2	134 00:00:00	32				VGR-32 OWLT IS 06H 40M 56S					2L
3	134 01:26:02	32	40	SET		10 DEGREE SET DSC-40					2V
4	134 03:20:00	31	15	AOS	OPCH ACE	AOS DSS-15 PASS-6844 (D/L ONLY)					1DP
5	134 03:25:00	31	61	LOS	OPCH ACE	LOS DSS-61 PASS-6843					1DP
6	134 03:25:00	32	65	AOS	OPCH ACE	AOS DSS-65 PASS-6446 (D/L ONLY)					2DP
7	134 03:28:13	31		10RISE		10 DEGREE RISE DSC-10					1V
8	134 05:15:00	32	65	LOS	OPCH ACE	LOS DSS-65 PASS-6446					2DP
9	134 05:38:06	31				B- UVSLEW			25580:34:001F	133 21:00:35.945	1TB
10	134 05:38:06	31				SLEW TO HELIO-13A			25580:34:001F	133 21:00:35.945	1T
11	134 05:38:06	31				B- PLATPOA			25580:34:001F	133 21:00:35.945	1TB
12	134 05:38:06	31			AC7SPK	(1 12 2 083 118) EL SLEW R=LOW	AACS		25580:34:003F	133 21:00:36.059	1ECa
13	134 05:40:01	31				B- SLEND			25580:36:318F	133 21:02:30.945	1TB
14	134 05:40:01	31			SLEWEND	AZ=124.999 EL=154.000 CO=148.945			25580:36:318F	133 21:02:30.945	1T
15	134 07:03:00	31	60	SET		10 DEGREE SET DSC-60					1V
16	134 10:19:15	32		10RISE		10 DEGREE RISE DSC-10					2V
17	134 10:25:00	32	45	AOS	OPCH ACE	AOS DSS-45 PASS-6860 (D/L ONLY)					2DP
18	134 10:41:37	32		40RISE		10 DEGREE RISE DSC-40					2V
19	134 10:57:21	31		40RISE		10 DEGREE RISE DSC-40					1V
20	134 12:00:00	31				VGR-31 OWLT IS 08H 37M 30S					1L
21	134 12:00:00	32				VGR-32 OWLT IS 06H 40M 55S					2L
22	134 12:16:22	32			AC7SSB	(3 +006) SS BIAS CONTROL - PITCH	AACS		19446:18:002F	134 05:32:47.873	2ECa
23	134 13:13:27	32	10	SET		10 DEGREE SET DSC-10					2V

INTEGRATED SEQUENCE FOR JST A023F JSX B025F WEEK 20 DOY 96-134/00:00 - 96-141/00:00

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	134 14:45:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-6844 (D/L ONLY)					1DP
25	134 14:56:45	31	10 SET			10 DEGREE SET DSC-10					1V
26	134 15:00:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-6844					1DP
27	134 17:38:07	31				B- UVSLEW			25595:34:001F	134 09:00:35.945	1TB
28	134 17:38:07	31				SLEW TO HELIO-12A			25595:34:001F	134 09:00:35.945	1T
29	134 17:38:07	31				B- PLATPOA			25595:34:001F	134 09:00:35.945	1TB
30	134 17:38:07	31			AC7SPK	(1 12 1 075 108) EL SLEW R=LOW	AACS		25595:34:003F	134 09:00:36.059	1ECa
31	134 17:40:32	31				B- SLEND			25595:37:018F	134 09:03:00.945	1TB
32	134 17:40:32	31			SLEWEND	AZ=124.999 EL=165.518 CO=160.103			25595:37:018F	134 09:03:00.945	1T
33	134 18:15:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-6844					1DP
34	134 19:15:00	32	42 AOS	OPCH ACE		AOS DSS-42 PASS-6860 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					2DP
35	134 19:30:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-6844 (D/L ONLY)					1DP
36	134 19:30:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-6860					2DP
37	134 19:51:23	31	60RISE			10 DEGREE RISE DSC-60					1V
38	134 19:58:33	31	40 SET			10 DEGREE SET DSC-40					1V
39	134 23:00:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6844 (D/L ONLY)					1DP
40	134 23:15:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-6844					1DP
41	135 00:00:00	31				VGR-31 OWLT IS 08H 37M 32S					1L
42	135 00:00:00	32				VGR-32 OWLT IS 06H 40M 54S					2L
43	135 00:30:00	32	42 LOS	OPCH ACE		LOS DSS-42 PASS-6860					2DP
44	135 01:22:06	32	40 SET			10 DEGREE SET DSC-40					2V
45	135 03:24:13	31	10RISE			10 DEGREE RISE DSC-10					1V
46	135 05:25:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6844					1DP

INTEGRATED SEQUENCE FOR JST A023F JSX B025F WEEK 20 DOY 96-134/00:00 - 96-141/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
91	135 14:30:58	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		25621:40:009F	135 05:53:24.419	1ECf
92	135 14:31:42	31				BEGIN RECORDING PWS DATA			25621:40:734F	135 05:54:07.945	1T
93	135 14:31:42	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		25621:40:734F	135 05:54:07.966	1ECd
94	135 14:31:42	31				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:3 TIC:2643	DTR		25621:40:734F	135 05:54:07.966	1ESd
95	135 14:31:46	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	25621:41:001F	135 05:54:11.939	1ESf
96	135 14:31:46	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		25621:41:001F	135 05:54:11.994	1ECs
97	135 14:31:47	31				B- DRCRUS			25621:41:018F	135 05:54:12.945	1TB
98	135 14:31:47	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		25621:41:025F	135 05:54:13.379	1ECf
99	135 14:32:34	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	25621:42:001F	135 05:54:59.939	1ESf
100	135 14:32:34	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		25621:42:001F	135 05:54:59.971	1ECd

INTEGRATED SEQUENCE FOR JST A023F JSX B025F WEEK 20 DOY 96-134/00:00 - 96-141/00:00

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
116	135 15:45:56	32		ACE OPCH		FDS STATUS UV-5A/X600/S10 MEM:PB/FDS11 SA/FDS11	FDS	UV-5A	19480:40:001F	135 09:02:23.768	2ESf
117	135 15:45:56	32			CC3A	(36310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=36 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		19480:40:001F	135 09:02:23.824	2ECs
118	135 16:00:20	32				SLEW OCC PORT TO SUN +1 EL			19480:58:001F	135 09:16:47.774	2T
119	135 16:00:20	32				B- PLATPOB			19480:58:001F	135 09:16:47.774	2TB
120	135 16:00:20	32			AC7SPK	(2 12 2 130 077) AZ SLEW R=LOW	AACS		19480:58:003F	135 09:16:47.896	2ECa
121	135 16:00:20	32			AC7SPK	(1 12 2 173 115) EL SLEW R=LOW	AACS		19480:58:004F	135 09:16:47.984	2ECa
122	135 16:10:24	32				B- SLEND			19481:10:484F	135 09:26:52.774	2TB
123	135 16:10:24	32			SLEWEND	AZ=169.786 EL=26.723 CO=1.040			19481:10:484F	135 09:26:52.774	2T
124	135 16:44:19	32				BEGIN HV-03 SWATHS			19481:53:001F	135 10:00:47.774	2T
125	135 16:44:19	32				SLEW VLO -2 DELTA EL ACROSS SUN			19481:53:001F	135 10:00:47.774	2T
126	135 16:44:19	32				B- PLATPOA			19481:53:001F	135 10:00:47.774	2TB
127	135 16:44:19	32			AC7SPL	(1 27 2 255 185) EL SLEW R=VLOW	AACS		19481:53:003F	135 10:00:47.888	2ECa
128	135 16:50:59	32				B- SLEND			19482:01:268F	135 10:07:27.774	2TB
129	135 16:50:59	32			SLEWEND	AZ=169.786 EL=24.727 CO=0.979			19482:01:268F	135 10:07:27.774	2T
130	135 16:53:07	32				SLEW VLO +2 DELTA EL ACROSS SUN			19482:04:001F	135 10:09:35.774	2T
131	135 16:53:07	32				B- PLATPOA			19482:04:001F	135 10:09:35.774	2TB
132	135 16:53:07	32			AC7SPL	(1 27 2 255 115) EL SLEW R=VLOW	AACS		19482:04:003F	135 10:09:35.888	2ECa
133	135 17:00:07	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf

INTEGRATED SEQUENCE FOR JST A023F JSX B025F WEEK 20 DOY 96-134/00:00 - 96-141/00:00

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
166	135 19:47:23	31	60RISE			10 DEGREE RISE DSC-60					1V
167	135 19:54:33	31	40 SET			10 DEGREE SET DSC-40					1V
168	135 19:56:49	31				B- SLEND			25628:27:251F	135 11:19:14.945	1TB
169	135 19:56:49	31			SLEWEND	AZ=170.038 EL=130.019 CO=122.681			25628:27:251F	135 11:19:14.945	1T
170	135 22:38:11	31				B- UVSLEW			25631:49:001F	135 14:00:35.945	1TB
171	135 22:38:11	31				SLEW TO MIDPNT1			25631:49:001F	135 14:00:35.945	1T
172	135 22:38:11	31				B- PLATPOA			25631:49:001F	135 14:00:35.945	1TB
173	135 22:38:11	31			AC7SPK	(2 12 1 172 217) AZ SLEW R=LOW	AACS		25631:49:003F	135 14:00:36.068	1ECa
174	135 22:50:23	31				B- SLEND			25632:04:201F	135 14:12:47.945	1TB
175	135 22:50:23	31			SLEWEND	AZ=229.997 EL=130.019 CO=125.302			25632:04:201F	135 14:12:47.945	1T
176	135 23:00:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6845 (D/L ONLY)					1DP
177	135 23:15:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-6845					1DP
178	135 23:44:19	32				B- UVSLEW			19490:38:001F	135 17:00:47.774	2TB
179	135 23:44:19	32				SLEW TO Alpha Vir			19490:38:001F	135 17:00:47.774	2T
180	135 23:44:19	32				B- PLATPOB			19490:38:001F	135 17:00:47.774	2TB
181	135 23:44:19	32			AC7SPK	(1 12 2 120 137) EL SLEW R=LOW	AACS		19490:38:003F	135 17:00:47.896	2ECa
182	135 23:44:19	32			AC7SPK	(2 12 2 178 086) AZ SLEW R=LOW	AACS		19490:38:004F	135 17:00:47.984	2ECa
183	135 23:45:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-6861					2DP
184	136 00:00:00	31				VGR-31 OWLT IS 08H 37M 35S					1L
185	136 00:00:00	32				VGR-32 OWLT IS 06H 40M 52S					2L
186	136 00:03:16	32				B- SLEND			19491:01:551F	135 17:19:44.774	2TB
187	136 00:03:16	32			SLEWEND	AZ=237.420 EL=101.015 CO=98.404			19491:01:551F	135 17:19:44.774	2T
188	136 00:10:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-6861 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					2DP

INTEGRATED SEQUENCE FOR JST A023F JSX B025F WEEK 20 DOY 96-134/00:00 - 96-141/00:00

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
189	136 01:18:11	32	40 SET			10 DEGREE SET DSC-40					2V
190	136 01:40:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-6861					2DP
191	136 03:15:00	32	65 AOS	OPCH ACE		AOS DSS-65 PASS-6446 (D/L ONLY)					2DP
192	136 03:20:13	31	10RISE			10 DEGREE RISE DSC-10					1V
193	136 05:10:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-6846 (D/L ONLY)					1DP
194	136 05:10:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-6446					2DP
195	136 05:25:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6845					1DP
196	136 05:38:12	31				B- UVSLEW			25640:34:001F	135 21:00:35.945	1TB
197	136 05:38:12	31				SLEW TO HELIO-10A			25640:34:001F	135 21:00:35.945	1T
198	136 05:38:12	31				B- PLATPOB			25640:34:001F	135 21:00:35.945	1TB
199	136 05:38:12	31			AC7SPK	(2 12 2 222 177) AZ SLEW R=LOW	AACS		25640:34:003F	135 21:00:36.076	1ECa
200	136 05:38:12	31			AC7SPK	(1 12 1 071 142) EL SLEW R=LOW	AACS		25640:34:004F	135 21:00:36.163	1ECa
201	136 06:00:59	31				B- SLEND			25641:02:384F	135 21:23:22.945	1TB
202	136 06:00:59	31			SLEWEND	AZ=299.984 EL=172.024 CO=172.607			25641:02:384F	135 21:23:22.945	1T
203	136 06:54:57	31	60 SET			10 DEGREE SET DSC-60					1V
204	136 08:16:36	31			AC7SSB	(4 +148) SS BIAS CONTROL --- YAW	AACS		25643:52:002F	135 23:39:00.041	1ECa
205	136 10:11:42	32	10RISE			10 DEGREE RISE DSC-10					2V
206	136 10:15:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-6862 (D/L ONLY)					2DP
207	136 10:33:33	32	40RISE			10 DEGREE RISE DSC-40					2V
208	136 10:49:25	31	40RISE			10 DEGREE RISE DSC-40					1V
209	136 12:00:00	31				VGR-31 OWLT IS 08H 37M 36S					1L
210	136 12:00:00	32				VGR-32 OWLT IS 06H 40M 51S					2L
211	136 13:05:06	32	10 SET			10 DEGREE SET DSC-10					2V

INTEGRATED SEQUENCE FOR JST A023F JSX B025F WEEK 20 DOY 96-134/00:00 - 96-141/00:00

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
212	136 14:35:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-6846 (U/L PASS)					1DP
213	136 14:48:49	31	10 SET			10 DEGREE SET DSC-10					1V
214	136 14:50:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-6846					1DP
215	136 17:38:13	31				B- UVSLEW			25655:34:001F	136 09:00:35.945	1TB
216	136 17:38:13	31				SLEW TO HELIO-9A			25655:34:001F	136 09:00:35.945	1T
217	136 17:38:13	31				B- PLATPOB			25655:34:001F	136 09:00:35.945	1TB
218	136 17:38:13	31			AC7SPK	(1 12 2 079 159) EL SLEW R=LOW	AACS		25655:34:003F	136 09:00:36.076	1ECa
219	136 17:38:13	31			AC7SPL	(2 12 1 255 044) AZ SLEW R=LOW	AACS		25655:34:004F	136 09:00:36.163	1ECa
220	136 17:40:51	31				B- SLEND			25655:37:234F	136 09:03:13.945	1TB
221	136 17:40:51	31			SLEWEND	AZ=299.953 EL=160.328 CO=163.157			25655:37:234F	136 09:03:13.945	1T
222	136 18:10:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-6846					1DP
223	136 19:43:23	31	60RISE			10 DEGREE RISE DSC-60					1V
224	136 19:50:33	31	40 SET			10 DEGREE SET DSC-40					1V
225	136 21:10:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6846 (D/L ONLY)					1DP
226	136 23:44:17	32				B- UVSLEW			19520:38:001F	136 17:00:47.774	2TB
227	136 23:44:17	32				SLEW TO CHI LUP			19520:38:001F	136 17:00:47.774	2T
228	136 23:44:17	32				B- PLATPOB			19520:38:001F	136 17:00:47.774	2TB
229	136 23:44:17	32			AC7SPK	(1 12 2 093 058) EL SLEW R=LOW	AACS		19520:38:003F	136 17:00:47.893	2ECa
230	136 23:44:17	32			AC7SPK	(2 12 2 183 084) AZ SLEW R=LOW	AACS		19520:38:004F	136 17:00:47.981	2ECa
231	136 23:53:53	32				B- SLEND			19520:50:001F	136 17:10:23.774	2TB
232	136 23:53:53	32			SLEWEND	AZ=244.844 EL=140.677 CO=138.540			19520:50:001F	136 17:10:23.774	2T
233	137 00:00:00	31				VGR-31 OWLT IS 08H 37M 38S					1L
234	137 00:00:00	32				VGR-32 OWLT IS 06H 40M 49S					2L

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ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
235	137 01:14:15	32	40 SET			10 DEGREE SET DSC-40					2V
236	137 01:30:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-6862					2DP
237	137 03:16:14	31	10RISE			10 DEGREE RISE DSC-10					1V
238	137 05:20:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6846					1DP
239	137 05:38:15	31				B- UVSLEW			25670:34:001F	136 21:00:35.945	1TB
240	137 05:38:15	31				SLEW TO HELIO-8A			25670:34:001F	136 21:00:35.945	1T
241	137 05:38:15	31				B- PLATPOA			25670:34:001F	136 21:00:35.945	1TB
242	137 05:38:15	31			AC7SPK	(1 12 1 086 126) EL SLEW R=LOW	AACS		25670:34:003F	136 21:00:36.068	1ECa
243	137 05:40:25	31				B- SLEND			25670:36:568F	136 21:02:45.945	1TB
244	137 05:40:25	31			SLEWEND	AZ=299.953 EL=150.019 CO=153.334			25670:36:568F	136 21:02:45.945	1T
245	137 06:50:58	31	60 SET			10 DEGREE SET DSC-60					1V
246	137 07:50:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-6847 (D/L ONLY)					1DP
247	137 10:07:54	32	10RISE			10 DEGREE RISE DSC-10					2V
248	137 10:15:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-6863 (D/L ONLY)					2DP
249	137 10:29:30	32	40RISE			10 DEGREE RISE DSC-40					2V
250	137 10:45:27	31	40RISE			10 DEGREE RISE DSC-40					1V
251	137 12:00:00	31				VGR-31 OWLT IS 08H 37M 40S					1L
252	137 12:00:00	32				VGR-32 OWLT IS 06H 40M 48S					2L
253	137 12:25:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-6847 (D/L ONLY)					1DP
254	137 12:40:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-6847					1DP
255	137 13:00:55	32	10 SET			10 DEGREE SET DSC-10					2V
256	137 14:12:15	32			AC7SSB	(3 +005) SS BIAS CONTROL - PITCH	AACS		19538:43:002F	137 07:28:47.878	2ECa
257	137 14:44:50	31	10 SET			10 DEGREE SET DSC-10					1V

INTEGRATED SEQUENCE FOR JST A023F JSX B025F WEEK 20 DOY 96-134/00:00 - 96-141/00:00

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
258	137 17:38:16	31				B- UVSLEW			25685:34:001F	137 09:00:35.945	1TB
259	137 17:38:16	31				SLEW TO HELIO-7A			25685:34:001F	137 09:00:35.945	1T
260	137 17:38:16	31				B- PLATPOA			25685:34:001F	137 09:00:35.945	1TB
261	137 17:38:16	31			AC7SPK	(1 12 2 094 117) EL SLEW R=LOW	AACS		25685:34:003F	137 09:00:36.068	1ECa
262	137 17:40:35	31				B- SLEND			25685:36:718F	137 09:02:54.945	1TB
263	137 17:40:35	31			SLEWEND	AZ=299.953 EL=139.020 CO=142.575			25685:36:718F	137 09:02:54.945	1T
264	137 18:05:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-6847					1DP
265	137 19:25:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-6847 (D/L ONLY)					1DP
266	137 19:39:23	31	60RISE			10 DEGREE RISE DSC-60					1V
267	137 19:46:33	31	40 SET			10 DEGREE SET DSC-40					1V
268	137 22:50:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-6847 (D/L ONLY)					1DP
269	137 23:05:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-6847					1DP
270	138 00:00:00	31				VGR-31 OWLT IS 08H 37M 41S					1L
271	138 00:00:00	32				VGR-32 OWLT IS 06H 40M 47S					2L
272	138 01:10:19	32	40 SET			10 DEGREE SET DSC-40					2V
273	138 01:20:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-6863					2DP
274	138 02:25:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-6847					1DP
275	138 03:05:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-6848 (D/L ONLY)					1DP
276	138 03:10:00	32	65 AOS	OPCH ACE		AOS DSS-65 PASS-6446 (D/L ONLY)					2DP
277	138 03:12:14	31	10RISE			10 DEGREE RISE DSC-10					1V
278	138 05:00:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-6446					2DP
279	138 05:38:18	31				B- UVSLEW			25700:34:001F	137 21:00:35.945	1TB
280	138 05:38:18	31				SLEW TO HELIO-6A			25700:34:001F	137 21:00:35.945	1T

INTEGRATED SEQUENCE FOR JST A023F JSX B025F WEEK 20 DOY 96-134/00:00 - 96-141/00:00

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
318	138 23:14:36	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		19580:01:001F	138 16:31:11.823	2ECs
319	138 23:44:12	32				B- UVSLEW			19580:38:001F	138 17:00:47.774	2TB
320	138 23:44:12	32				SLEW TO NGP			19580:38:001F	138 17:00:47.774	2T
321	138 23:44:12	32				B- PLATPOB			19580:38:001F	138 17:00:47.774	2TB
322	138 23:44:12	32			AC7SPK	(1 12 1 144 124) EL SLEW R=LOW	AACS		19580:38:003F	138 17:00:47.894	2ECa
323	138 23:44:12	32			AC7SPK	(2 12 1 192 152) AZ SLEW R=LOW	AACS		19580:38:004F	138 17:00:47.981	2ECa
324	139 00:00:00	31				VGR-31 OWLT IS 08H 37M 45S					1L
325	139 00:00:00	32				VGR-32 OWLT IS 06H 40M 45S					2L
326	139 00:00:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-6864 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					2DP
327	139 00:01:48	32				B- SLEND			19581:00:001F	138 17:18:23.774	2TB
328	139 00:01:48	32			SLEWEND	AZ=258.029 EL=67.661 CO=67.402			19581:00:001F	138 17:18:23.774	2T
329	139 00:15:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-6864					2DP
330	139 01:06:23	32	40 SET			10 DEGREE SET DSC-40					2V
331	139 01:30:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-6864					2DP
332	139 03:08:14	31	10RISE			10 DEGREE RISE DSC-10					1V
333	139 03:35:00	31	61	OPCH 61		== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD
334	139 03:35:00	31	61	OPCH 61		== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					1TD

INTEGRATED SEQUENCE FOR JST A023F JSX B025F WEEK 20 DOY 96-134/00:00 - 96-141/00:00

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
335	139 03:36:00	31	61	OPCH 61		== TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN					1TD
336	139 03:37:00	31	61	OPCH 61		== TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) ==					1TD
337	139 04:02:00	31	61	OPCH 61		== END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND)					1TD
338	139 04:55:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-6849 (D/L ONLY)					1DP
339	139 05:10:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6848					1DP
340	139 05:38:21	31				B- UVSLEW			25730:34:001F	138 21:00:35.945	1TB
341	139 05:38:21	31				SLEW TO HELIO-4A			25730:34:001F	138 21:00:35.945	1T
342	139 05:38:21	31				B- PLATPOA			25730:34:001F	138 21:00:35.945	1TB
343	139 05:38:21	31			AC7SPK	(1 12 1 114 215) EL SLEW R=LOW	AACS		25730:34:003F	138 21:00:36.068	1ECa
344	139 05:40:58	31				B- SLEND			25730:37:218F	138 21:03:12.945	1TB
345	139 05:40:58	31			SLEWEND	AZ=299.953 EL=110.058 CO=113.870			25730:37:218F	138 21:03:12.945	1T
346	139 06:42:58	31	60 SET			10 DEGREE SET DSC-60					1V
347	139 10:00:20	32	10RISE			10 DEGREE RISE DSC-10					2V
348	139 10:10:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-6865 (D/L ONLY)					2DP
349	139 10:21:26	32	40RISE			10 DEGREE RISE DSC-40					2V
350	139 10:37:30	31	40RISE			10 DEGREE RISE DSC-40					1V
351	139 12:00:00	31				VGR-31 OWLT IS 08H 37M 46S					1L

INTEGRATED SEQUENCE FOR JST A023F JSX B025F WEEK 20 DOY 96-134/00:00 - 96-141/00:00

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
352	139 12:00:00	32				VGR-32 OWLT IS 06H 40M 44S					2L
353	139 12:05:34	31			AC7SSB	(4 +147) SS BIAS CONTROL --- YAW	AACS		25738:38:002F	139 03:27:48.041	1ECa
354	139 12:52:32	32	10	SET		10 DEGREE SET DSC-10					2V
355	139 14:15:00	31	42	AOS	OPCH ACE	AOS DSS-42 PASS-6849 (D/L ONLY)					1DP
356	139 14:30:00	31	15	LOS	OPCH ACE	LOS DSS-15 PASS-6849					1DP
357	139 14:36:53	31	10	SET		10 DEGREE SET DSC-10					1V
358	139 17:38:23	31				B- UVSLEW			25745:34:001F	139 09:00:35.945	1TB
359	139 17:38:23	31				SLEW TO HELIO-3A			25745:34:001F	139 09:00:35.945	1T
360	139 17:38:23	31				B- PLATPOA			25745:34:001F	139 09:00:35.945	1TB
361	139 17:38:23	31			AC7SPK	(1 12 2 121 136) EL SLEW R=LOW	AACS		25745:34:003F	139 09:00:36.068	1ECa
362	139 17:40:17	31				B- SLEND			25745:36:301F	139 09:02:29.945	1TB
363	139 17:40:17	31			SLEWEND	AZ=299.953 EL=101.064 CO=104.964			25745:36:301F	139 09:02:29.945	1T
364	139 17:55:00	31	42	LOS	OPCH ACE	LOS DSS-42 PASS-6849					1DP
365	139 18:55:00	32	42	AOS	OPCH ACE	AOS DSS-42 PASS-6865 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					2DP
366	139 19:10:00	32	45	LOS	OPCH ACE	LOS DSS-45 PASS-6865					2DP
367	139 19:31:23	31	60	RISE		10 DEGREE RISE DSC-60					1V
368	139 19:38:33	31	40	SET		10 DEGREE SET DSC-40					1V
369	139 21:00:00	31	61	AOS	OPCH ACE	AOS DSS-61 PASS-6849 (D/L ONLY)					1DP
370	139 21:15:12	31				B- RFSTLC			25750:05:001F	139 12:37:23.945	1TB
371	139 21:17:36	31	61		OPCH 61	== START TLC TEST DOWN-LINK ==					1TD
372	139 22:18:36	31	61		OPCH 61	== END TLC TEST DOWN-LINK ==					1TD

INTEGRATED SEQUENCE FOR JST A023F JSX B025F WEEK 20 DOY 96-134/00:00 - 96-141/00:00

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
373	140 00:00:00	31				VGR-31 OWLT IS 08H 37M 48S					1L
374	140 00:00:00	32				VGR-32 OWLT IS 06H 40M 43S					2L
375	140 00:10:00	32	42 LOS	OPCH ACE		LOS DSS-42 PASS-6865					2DP
376	140 01:02:26	32	40 SET			10 DEGREE SET DSC-40					2V
377	140 03:00:00	32	65 AOS	OPCH ACE		AOS DSS-65 PASS-6446 (D/L ONLY)					2DP
378	140 03:04:14	31	10RISE			10 DEGREE RISE DSC-10					1V
379	140 04:50:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-6850 (D/L ONLY)					1DP
380	140 04:50:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-6446					2DP
381	140 05:05:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6849					1DP
382	140 05:38:25	31				B- UVSLEW			25760:34:001F	139 21:00:35.945	1TB
383	140 05:38:25	31				SLEW TO HELIO-2A			25760:34:001F	139 21:00:35.945	1T
384	140 05:38:25	31				B- PLATPOA			25760:34:001F	139 21:00:35.945	1TB
385	140 05:38:25	31			AC7SPK	(1 12 1 128 128) EL SLEW R=LOW	AACS		25760:34:003F	139 21:00:36.068	1ECa
386	140 05:40:44	31				B- SLEND			25760:36:718F	139 21:02:54.945	1TB
387	140 05:40:44	31			SLEWEND	AZ=299.953 EL=90.044 CO=94.014			25760:36:718F	139 21:02:54.945	1T
388	140 06:38:57	31	60 SET			10 DEGREE SET DSC-60					1V
389	140 07:26:42	32		ACE ALL		END S/C-32 COMMAND MORATORIUM					2T
390	140 09:56:33	32	10RISE			10 DEGREE RISE DSC-10					2V
391	140 10:00:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-6866 (D/L ONLY)					2DP
392	140 10:17:23	32	40RISE			10 DEGREE RISE DSC-40					2V
393	140 10:33:32	31	40RISE			10 DEGREE RISE DSC-40					1V
394	140 12:00:00	31				VGR-31 OWLT IS 08H 37M 50S					1L

INTEGRATED SEQUENCE FOR JST A023F JSX B025F WEEK 20 DOY 96-134/00:00 - 96-141/00:00

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
395	140 12:00:00	32				VGR-32 OWLT IS 06H 40M 42S					2L
396	140 12:15:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-6850 (D/L ONLY)					1DP
397	140 12:30:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-6850					1DP
398	140 12:48:21	32	10 SET			10 DEGREE SET DSC-10					2V
399	140 14:32:55	31	10 SET			10 DEGREE SET DSC-10					1V
400	140 15:44:02	31			AC7SSB	(3 -009) SS BIAS CONTROL - PITCH	AACS		25773:11:002F	140 07:06:12.044	1ECa
401	140 16:08:09	32			AC7SSB	(3 +004) SS BIAS CONTROL - PITCH	AACS		19631:08:003F	140 09:24:47.900	2ECa
402	140 17:38:27	31				B- UVSLEW			25775:34:001F	140 09:00:35.945	1TB
403	140 17:38:27	31				SLEW TO HELIO-1A			25775:34:001F	140 09:00:35.945	1T
404	140 17:38:27	31				B- PLATPOA			25775:34:001F	140 09:00:35.945	1TB
405	140 17:38:27	31			AC7SPK	(1 12 1 135 216) EL SLEW R=LOW	AACS		25775:34:003F	140 09:00:36.069	1ECa
406	140 17:40:34	31				B- SLEND			25775:36:518F	140 09:02:42.945	1TB
407	140 17:40:34	31			SLEWEND	AZ=299.953 EL=80.049 CO=84.067			25775:36:518F	140 09:02:42.945	1T
408	140 17:55:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-6850					1DP
409	140 19:15:00	32	42 AOS	OPCH ACE		AOS DSS-42 PASS-6866 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					2DP
410	140 19:27:23	31	60RISE			10 DEGREE RISE DSC-60					1V
411	140 19:30:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-6866					2DP
412	140 19:34:33	31	40 SET			10 DEGREE SET DSC-40					1V
413	140 20:55:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6850 (D/L ONLY)					1DP
414	140 22:45:00	32	42 LOS	OPCH ACE		LOS DSS-42 PASS-6866					2DP
415	141 00:00:00	31				VGR-31 OWLT IS 08H 37M 52S					1L
416	141 00:00:00	32				VGR-32 OWLT IS 06H 40M 41S					2L