

INTEGRATED SEQUENCE FOR JST A025F JSX B027F WEEK 21 DOY 97-139/00:00 - 97-146/00:00

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	139 00:00:00	31				VGR-31 OWLT IS 09H 07M 53S					1L
2	139 00:00:00	32				VGR-32 OWLT IS 07H 05M 44S					2L
3	139 01:14:11	32	40 SET			10 DEGREE SET DSC-40					2V
4	139 03:07:28	31	10RISE			10 DEGREE RISE DSC-10					1V
5	139 05:08:30	31				B- UVSLEW			36709:19:001F	97-138/20:00:35	1TB
6	139 05:08:30	31				SLEW TO HELIO-16B			36709:19:001F	97-138/20:00:35	1T
7	139 05:08:30	31				B- PLATPOA			36709:19:001F	97-138/20:00:35	1TB
8	139 05:08:30	31			AC7SPK	(1 12 1 111 076) EL SLEW R=LOW	AACS		36709:19:003F	97-138/20:00:36	1ECa
9	139 05:13:15	31				B- SLEND			36709:24:751F	97-138/20:05:20	1TB
10	139 05:13:15	31			SLEWEND	AZ=124.999 EL=114.014 CO=109.359			36709:24:751F	97-138/20:05:20	1T
11	139 05:30:00	31	25 AOS	OPCH ACE		AOS DSS-25 PASS-6679 (D/L ONLY)					1DP
12	139 05:45:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6678					1DP
13	139 06:42:10	31	60 SET			10 DEGREE SET DSC-60					1V
14	139 09:55:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7232 (D/L ONLY)					2DP
15	139 10:00:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-7232 (D/L ONLY)					2DP
16	139 10:14:15	32	40RISE			10 DEGREE RISE DSC-40					2V
17	139 10:36:47	31	40RISE			10 DEGREE RISE DSC-40					1V
18	139 10:36:55	32	10RISE			10 DEGREE RISE DSC-10					2V
19	139 12:00:00	31				VGR-31 OWLT IS 09H 07M 55S					1L
20	139 12:00:00	32				VGR-32 OWLT IS 07H 05M 43S					2L
21	139 12:16:34	32	10 SET			10 DEGREE SET DSC-10					2V
22	139 12:55:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-7232					2DP
23	139 14:35:00	31	25 LOS	OPCH ACE		LOS DSS-25 PASS-6679					1DP

INTEGRATED SEQUENCE FOR JST A025F JSX B027F WEEK 21 DOY 97-139/00:00 - 97-146/00:00

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	139 14:36:09	31	10 SET			10 DEGREE SET DSC-10					1V
25	139 17:08:32	31				B- UVSLEW			36724:19:001F	97-139/08:00:35	1TB
26	139 17:08:32	31				SLEW TO HELIO-15B			36724:19:001F	97-139/08:00:35	1T
27	139 17:08:32	31				B- PLATPOA			36724:19:001F	97-139/08:00:35	1TB
28	139 17:08:32	31			AC7SPK	(1 12 1 096 127) EL SLEW R=LOW	AACS		36724:19:003F	97-139/08:00:36	1ECa
29	139 17:12:53	31				B- SLEND			36724:24:351F	97-139/08:04:56	1TB
30	139 17:12:53	31			SLEWEND	AZ=124.999 EL=134.993 CO=130.219			36724:24:351F	97-139/08:04:56	1T
31	139 19:05:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7232					2DP
32	139 19:30:37	31	60RISE			10 DEGREE RISE DSC-60					1V
33	139 19:37:47	31	40 SET			10 DEGREE SET DSC-40					1V
34	139 22:06:57	31			AC7SSB	(4 +147) SS BIAS CONTROL --- YAW	AACS		36730:32:002F	97-139/12:59:00	1ECa
35	139 22:15:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-6679 (D/L ONLY)					1DP
36	140 00:00:00	31				VGR-31 OWLT IS 09H 07M 57S					1L
37	140 00:00:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-6679 (D/L ONLY)					1DP
38	140 00:00:00	32				VGR-32 OWLT IS 07H 05M 42S					2L
39	140 00:15:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-6679					1DP
40	140 01:10:15	32	40 SET			10 DEGREE SET DSC-40					2V
41	140 03:03:29	31	10RISE			10 DEGREE RISE DSC-10					1V
42	140 04:50:00	31	25 AOS	OPCH ACE		AOS DSS-25 PASS-6680 (D/L ONLY)					1DP
43	140 05:08:34	31				B- UVSLEW			36739:19:001F	97-139/20:00:35	1TB
44	140 05:08:34	31				SLEW TO HELIO-14B			36739:19:001F	97-139/20:00:35	1T
45	140 05:08:34	31				B- PLATPOA			36739:19:001F	97-139/20:00:35	1TB
46	140 05:08:34	31			AC7SPK	(1 12 2 089 171) EL SLEW R=LOW	AACS		36739:19:003F	97-139/20:00:36	1ECa

INTEGRATED SEQUENCE FOR JST A025F JSX B027F WEEK 21 DOY 97-139/00:00 - 97-146/00:00

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
66	140 14:47:35	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		30608:57:009F	97-140/07:40:00	2ECf
67	140 14:48:19	32				BEGIN RECORDING PWS DATA			30608:57:734F	97-140/07:40:43	2T
68	140 14:48:19	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		30608:57:734F	97-140/07:40:43	2ECd
69	140 14:48:19	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:4 TIC:2348	DTR		30608:57:734F	97-140/07:40:43	2ESd
70	140 14:48:23	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	30608:58:001F	97-140/07:40:47	2ESf
71	140 14:48:23	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		30608:58:001F	97-140/07:40:47	2ECs
72	140 14:48:24	32				B- DRCRUS			30608:58:018F	97-140/07:40:48	2TB
73	140 14:48:24	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		30608:58:025F	97-140/07:40:49	2ECf
74	140 14:49:11	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	30608:59:001F	97-140/07:41:35	2ESf
75	140 14:49:11	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		30608:59:001F	97-140/07:41:35	2ECd

INTEGRATED SEQUENCE FOR JST A025F JSX B027F WEEK 21 DOY 97-139/00:00 - 97-146/00:00

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89	140 15:26:07	31				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:3 TIC:2643	DTR		36752:10:735F	97-140/06:18:08	1ESd
90	140 15:26:11	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	36752:11:001F	97-140/06:18:11	1ESf
91	140 15:26:11	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		36752:11:002F	97-140/06:18:11	1ECs
92	140 15:26:12	31				B- DRCRUS			36752:11:018F	97-140/06:18:12	1TB
93	140 15:26:12	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		36752:11:026F	97-140/06:18:13	1ECf
94	140 15:26:59	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	36752:12:001F	97-140/06:18:59	1ESf
95	140 15:26:59	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		36752:12:001F	97-140/06:18:59	1ECs
96	140 15:26:59	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		36752:12:002F	97-140/06:19:00	1ECd
97	140 15:26:59	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:3 TIC:2935	DTR		36752:12:002F	97-140/06:19:00	1ESd

INTEGRATED SEQUENCE FOR JST A025F JSX B027F WEEK 21 DOY 97-139/00:00 - 97-146/00:00

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98	140 15:27:47	31			SC32AJ	(11) PLS CONFIG CMD	FDS		36752:13:009F	97-140/06:19:48	1ECf
99	140 15:27:48	31				END PWSREC.31			36752:13:018F	97-140/06:19:48	1T
100	140 17:08:36	31				B- UVSLEW			36754:19:001F	97-140/08:00:35	1TB
101	140 17:08:36	31				SLEW TO HELIO-13B			36754:19:001F	97-140/08:00:35	1T
102	140 17:08:36	31				B- PLATPOA			36754:19:001F	97-140/08:00:35	1TB
103	140 17:08:36	31			AC7SPK	(1 12 2 083 118) EL SLEW R=LOW	AACS		36754:19:003F	97-140/08:00:36	1ECa
104	140 17:10:32	31				B- SLEND			36754:21:334F	97-140/08:02:31	1TB
105	140 17:10:32	31			SLEWEND	AZ=124.999 EL=154.000 CO=148.952			36754:21:334F	97-140/08:02:31	1T
106	140 19:26:38	31	60RISE			10 DEGREE RISE DSC-60					1V
107	140 19:33:48	31	40 SET			10 DEGREE SET DSC-40					1V
108	141 00:00:00	31				VGR-31 OWLT IS 09H 08M 01S					1L
109	141 00:00:00	32				VGR-32 OWLT IS 07H 05M 40S					2L
110	141 01:06:19	32	40 SET			10 DEGREE SET DSC-40					2V
111	141 01:20:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7233					2DP
112	141 01:50:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-6680 (D/L ONLY)					1DP
113	141 02:59:29	31	10RISE			10 DEGREE RISE DSC-10					1V
114	141 05:08:37	31				B- UVSLEW			36769:19:001F	97-140/20:00:35	1TB
115	141 05:08:37	31				SLEW TO HELIO-12B			36769:19:001F	97-140/20:00:35	1T
116	141 05:08:37	31				B- PLATPOA			36769:19:001F	97-140/20:00:35	1TB
117	141 05:08:37	31			AC7SPK	(1 12 1 075 108) EL SLEW R=LOW	AACS		36769:19:003F	97-140/20:00:36	1ECa
118	141 05:11:03	31				B- SLEND			36769:22:034F	97-140/20:03:01	1TB
119	141 05:11:03	31			SLEWEND	AZ=124.999 EL=165.518 CO=160.123			36769:22:034F	97-140/20:03:01	1T
120	141 05:45:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-6680					1DP

INTEGRATED SEQUENCE FOR JST A025F JSX B027F WEEK 21 DOY 97-139/00:00 - 97-146/00:00

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121	141 06:34:09	31	60	SET		10 DEGREE SET DSC-60					1V
122	141 07:00:00	31	24	AOS	OPCH ACE	AOS DSS-24 PASS-6681 (U/L PASS) PERFORM RFSTLC PER TELECOM MESSAGE					1DP
123	141 10:00:00	31	24		OPCH 24	== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD
124	141 10:00:00	31	24		OPCH 24	== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					1TD
125	141 10:01:00	31	24		OPCH 24	== TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN					1TD
126	141 10:02:00	31	24		OPCH 24	== TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) ==					1TD
127	141 10:06:10	32	40	RISE		10 DEGREE RISE DSC-40					2V
128	141 10:27:00	31	24		OPCH 24	== END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND)					1TD
129	141 10:28:50	31	40	RISE		10 DEGREE RISE DSC-40					1V
130	141 10:29:39	32	10	RISE		10 DEGREE RISE DSC-10					2V
131	141 12:00:00	31				VGR-31 OWLT IS 09H 08M 02S					1L
132	141 12:00:00	31	25	AOS	OPCH ACE	AOS DSS-25 PASS-6681 (D/L ONLY)					1DP
133	141 12:00:00	32				VGR-32 OWLT IS 07H 05M 40S					2L

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134	141 12:07:54	32	10	SET		10 DEGREE SET DSC-10					2V
135	141 12:20:00	31	24	LOS	OPCH ACE	LOS DSS-24 PASS-6681					1DP
136	141 14:25:00	31	25	LOS	OPCH ACE	LOS DSS-25 PASS-6681					1DP
137	141 14:28:13	31	10	SET		10 DEGREE SET DSC-10					1V
138	141 14:50:00	32	45	AOS	OPCH ACE	AOS DSS-45 PASS-7234 (D/L ONLY)					2DP
139	141 15:23:33	32			AC7SSB	(3 +003) SS BIAS CONTROL - PITCH	AACS		30639:42:002F	97-141/08:15:59	2ECa
140	141 16:47:51	31			AC7SSB	(3 -008) SS BIAS CONTROL - PITCH	AACS		36783:53:002F	97-141/07:39:48	1ECa
141	141 17:08:39	31				B- UVSLEW			36784:19:001F	97-141/08:00:35	1TB
142	141 17:08:39	31				SLEW TO HELIO-11B			36784:19:001F	97-141/08:00:35	1T
143	141 17:08:39	31				B- PLATPOA			36784:19:001F	97-141/08:00:35	1TB
144	141 17:08:39	31			AC7SPK	(1 12 2 068 132) EL SLEW R=LOW	AACS		36784:19:003F	97-141/08:00:36	1ECa
145	141 17:10:53	31				B- SLEND			36784:21:634F	97-141/08:02:49	1TB
146	141 17:10:53	31			SLEWEND	AZ=124.999 EL=176.032 CO=169.760			36784:21:634F	97-141/08:02:49	1T
147	141 19:22:38	31	60	RISE		10 DEGREE RISE DSC-60					1V
148	141 19:29:48	31	40	SET		10 DEGREE SET DSC-40					1V
149	141 20:40:00	31	63	AOS	OPCH ACE	AOS DSS-63 PASS-6681 (D/L ONLY)					1DP
150	142 00:00:00	31				VGR-31 OWLT IS 09H 08M 04S					1L
151	142 00:00:00	32				VGR-32 OWLT IS 07H 05M 39S					2L
152	142 00:10:00	31	63	LOS	OPCH ACE	LOS DSS-63 PASS-6681					1DP
153	142 01:02:23	32	40	SET		10 DEGREE SET DSC-40					2V
154	142 01:15:00	32	45	LOS	OPCH ACE	LOS DSS-45 PASS-7234					2DP
155	142 01:45:00	31	65	AOS	OPCH ACE	AOS DSS-65 PASS-6681 (D/L ONLY)					1DP
156	142 02:55:29	31	10	RISE		10 DEGREE RISE DSC-10					1V

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157	142 04:15:53	31				B- RFSTLC			36798:13:001F	97-141/19:07:47	1TB
158	142 04:43:11	31	65	OPCH 65		== START TLC TEST DOWN-LINK ==					1TD
159	142 05:08:41	31				B- UVSLEW			36799:19:001F	97-141/20:00:35	1TB
160	142 05:08:41	31				SLEW TO MIDPT2			36799:19:001F	97-141/20:00:35	1T
161	142 05:08:41	31				B- PLATPOB			36799:19:001F	97-141/20:00:35	1TB
162	142 05:08:41	31			AC7SPK	(1 12 2 100 170) EL SLEW R=LOW	AACS		36799:19:003F	97-141/20:00:36	1ECa
163	142 05:08:41	31			AC7SPK	(2 12 2 130 084) AZ SLEW R=LOW	AACS		36799:19:004F	97-141/20:00:36	1ECa
164	142 05:27:21	31				B- SLEND			36799:42:268F	97-141/20:19:15	1TB
165	142 05:27:21	31			SLEWEND	AZ=170.038 EL=130.019 CO=122.755			36799:42:268F	97-141/20:19:15	1T
166	142 05:44:11	31	65	OPCH 65		== END TLC TEST DOWN-LINK ==					1TD
167	142 05:55:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-6681					1DP
168	142 06:30:10	31	60 SET			10 DEGREE SET DSC-60					1V
169	142 07:45:00	31	25 AOS	OPCH ACE		AOS DSS-25 PASS-6682 (D/L ONLY)					1DP
170	142 09:20:00	32	24 AOS	OPCH ACE		AOS DSS-24 PASS-7235 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
171	142 10:02:07	32	40RISE			10 DEGREE RISE DSC-40					2V
172	142 10:24:52	31	40RISE			10 DEGREE RISE DSC-40					1V
173	142 10:26:00	32	10RISE			10 DEGREE RISE DSC-10					2V
174	142 12:00:00	31				VGR-31 OWLT IS 09H 08M 06S					1L
175	142 12:00:00	32				VGR-32 OWLT IS 07H 05M 38S					2L
176	142 12:03:34	32	10 SET			10 DEGREE SET DSC-10					2V
177	142 12:07:32	32			AC7SSB	(4 +147) SS BIAS CONTROL --- YAW	AACS		30665:37:002F	97-142/04:59:59	2ECa

INTEGRATED SEQUENCE FOR JST A025F JSX B027F WEEK 21 DOY 97-139/00:00 - 97-146/00:00

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178	142 12:40:00	32	24 LOS	OPCH ACE		LOS DSS-24 PASS-7235					2DP
179	142 13:08:42	31				B- UVSLEW			36809:19:001F	97-142/04:00:35	1TB
180	142 13:08:42	31				SLEW TO MIDPT1			36809:19:001F	97-142/04:00:35	1T
181	142 13:08:42	31				B- PLATPOA			36809:19:001F	97-142/04:00:35	1TB
182	142 13:08:42	31			AC7SPK	(2 12 1 172 217) AZ SLEW R=LOW	AACS		36809:19:003F	97-142/04:00:36	1ECa
183	142 13:20:55	31				B- SLEND			36809:34:218F	97-142/04:12:48	1TB
184	142 13:20:55	31			SLEWEND	AZ=229.997 EL=130.019 CO=125.420			36809:34:218F	97-142/04:12:48	1T
185	142 14:20:00	31	25 LOS	OPCH ACE		LOS DSS-25 PASS-6682					1DP
186	142 14:24:14	31	10 SET			10 DEGREE SET DSC-10					1V
187	142 14:50:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7235 (D/L ONLY)					2DP
188	142 19:00:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-6682 (D/L ONLY)					1DP
189	142 19:18:38	31	60RISE			10 DEGREE RISE DSC-60					1V
190	142 19:25:48	31	40 SET			10 DEGREE SET DSC-40					1V
191	142 23:50:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-6682					1DP
192	143 00:00:00	31				VGR-31 OWLT IS 09H 08M 08S					1L
193	143 00:00:00	32				VGR-32 OWLT IS 07H 05M 37S					2L
194	143 00:58:26	32	40 SET			10 DEGREE SET DSC-40					2V
195	143 01:15:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7235					2DP
196	143 01:45:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-6682 (D/L ONLY)					1DP
197	143 02:51:30	31	10RISE			10 DEGREE RISE DSC-10					1V
198	143 05:08:45	31				B- UVSLEW			36829:19:001F	97-142/20:00:35	1TB
199	143 05:08:45	31				SLEW TO HELIO-10B			36829:19:001F	97-142/20:00:35	1T
200	143 05:08:45	31				B- PLATPOB			36829:19:001F	97-142/20:00:35	1TB

INTEGRATED SEQUENCE FOR JST A025F JSX B027F WEEK 21 DOY 97-139/00:00 - 97-146/00:00

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
201	143 05:08:45	31			AC7SPK	(2 12 2 236 091) AZ SLEW R=LOW	AACS		36829:19:003F	97-142/20:00:36	1ECa
202	143 05:08:45	31			AC7SPK	(1 12 1 068 036) EL SLEW R=LOW	AACS		36829:19:004F	97-142/20:00:36	1ECa
203	143 05:36:12	31				B- SLEND			36829:53:251F	97-142/20:28:02	1TB
204	143 05:36:12	31			SLEWEND	AZ=319.987 EL=175.032 CO=175.574			36829:53:251F	97-142/20:28:02	1T
205	143 06:26:11	31	60	SET		10 DEGREE SET DSC-60					1V
206	143 06:45:00	31	65	LOS	OPCH ACE	LOS DSS-65 PASS-6682					1DP
207	143 06:48:45	31			AC7SSB	(4 +146) SS BIAS CONTROL --- YAW	AACS		36831:24:002F	97-142/21:40:36	1ECa
208	143 06:55:00	31	25	AOS	OPCH ACE	AOS DSS-25 PASS-6683 (D/L ONLY)					1DP
209	143 09:15:00	32	24	AOS	OPCH ACE	AOS DSS-24 PASS-7236 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
210	143 09:58:05	32	40	RISE		10 DEGREE RISE DSC-40					2V
211	143 10:20:53	31	40	RISE		10 DEGREE RISE DSC-40					1V
212	143 10:22:22	32	10	RISE		10 DEGREE RISE DSC-10					2V
213	143 11:18:43	32			AC7SSB	(3 +002) SS BIAS CONTROL - PITCH	AACS		30694:36:003F	97-143/04:11:11	2ECa
214	143 11:59:14	32	10	SET		10 DEGREE SET DSC-10					2V
215	143 12:00:00	31				VGR-31 OWLT IS 09H 08M 10S					1L
216	143 12:00:00	32				VGR-32 OWLT IS 07H 05M 36S					2L
217	143 12:45:00	32	24	LOS	OPCH ACE	LOS DSS-24 PASS-7236					2DP
218	143 14:20:00	31	25	LOS	OPCH ACE	LOS DSS-25 PASS-6683					1DP
219	143 14:20:16	31	10	SET		10 DEGREE SET DSC-10					1V
220	143 14:50:00	32	45	AOS	OPCH ACE	AOS DSS-45 PASS-7236 (D/L ONLY)					2DP
221	143 17:08:47	31				B- UVSLEW			36844:19:001F	97-143/08:00:35	1TB
222	143 17:08:47	31				SLEW TO HELIO-9B			36844:19:001F	97-143/08:00:35	1T
223	143 17:08:47	31				B- PLATPOB			36844:19:001F	97-143/08:00:35	1TB

INTEGRATED SEQUENCE FOR JST A025F JSX B027F WEEK 21 DOY 97-139/00:00 - 97-146/00:00

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	143 17:08:47	31			AC7SPL	(2 12 1 255 222) AZ SLEW R=LOW	AACS		36844:19:003F	97-143/08:00:36	1ECa
225	143 17:08:47	31			AC7SPK	(1 12 1 076 124) EL SLEW R=LOW	AACS		36844:19:004F	97-143/08:00:36	1ECa
226	143 17:11:05	31				B- SLEND			36844:21:701F	97-143/08:02:53	1TB
227	143 17:11:05	31			SLEWEND	AZ=319.959 EL=165.058 CO=169.908			36844:21:701F	97-143/08:02:53	1T
228	143 19:14:39	31	60RISE			10 DEGREE RISE DSC-60					1V
229	143 19:21:48	31	40 SET			10 DEGREE SET DSC-40					1V
230	143 20:30:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-6683 (D/L ONLY)					1DP
231	144 00:00:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-6683					1DP
232	144 00:00:00	31				VGR-31 OWLT IS 09H 08M 12S					1L
233	144 00:00:00	32				VGR-32 OWLT IS 07H 05M 36S					2L
234	144 00:54:30	32	40 SET			10 DEGREE SET DSC-40					2V
235	144 01:10:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7236					2DP
236	144 01:45:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-6683 (D/L ONLY)					1DP
237	144 02:47:30	31	10RISE			10 DEGREE RISE DSC-10					1V
238	144 05:08:49	31				B- UVSLEW			36859:19:001F	97-143/20:00:35	1TB
239	144 05:08:49	31				SLEW TO HELIO-8B			36859:19:001F	97-143/20:00:35	1T
240	144 05:08:49	31				B- PLATPOA			36859:19:001F	97-143/20:00:35	1TB
241	144 05:08:49	31			AC7SPK	(1 12 1 082 178) EL SLEW R=LOW	AACS		36859:19:003F	97-143/20:00:36	1ECa
242	144 05:10:45	31				B- SLEND			36859:21:334F	97-143/20:02:31	1TB
243	144 05:10:45	31			SLEWEND	AZ=319.959 EL=156.036 CO=161.372			36859:21:334F	97-143/20:02:31	1T
244	144 06:22:10	31	60 SET			10 DEGREE SET DSC-60					1V
245	144 06:40:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-6683					1DP
246	144 06:55:00	31	25 AOS	OPCH ACE		AOS DSS-25 PASS-6684 (D/L ONLY)					1DP

INTEGRATED SEQUENCE FOR JST A025F JSX B027F WEEK 21 DOY 97-139/00:00 - 97-146/00:00

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	144 09:15:00	32	24 AOS	OPCH ACE		AOS DSS-24 PASS-7237 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
248	144 09:54:02	32	40RISE			10 DEGREE RISE DSC-40					2V
249	144 10:16:55	31	40RISE			10 DEGREE RISE DSC-40					1V
250	144 10:18:43	32	10RISE			10 DEGREE RISE DSC-10					2V
251	144 11:54:53	32	10 SET			10 DEGREE SET DSC-10					2V
252	144 12:00:00	31				VGR-31 OWLT IS 09H 08M 14S					1L
253	144 12:00:00	32				VGR-32 OWLT IS 07H 05M 35S					2L
254	144 12:35:00	32	24 LOS	OPCH ACE		LOS DSS-24 PASS-7237					2DP
255	144 14:15:00	31	25 LOS	OPCH ACE		LOS DSS-25 PASS-6684					1DP
256	144 14:16:17	31	10 SET			10 DEGREE SET DSC-10					1V
257	144 14:55:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7237 (D/L ONLY)					2DP
258	144 17:08:17	32				B- UVSLEW			30731:53:001F	97-144/10:00:47	2TB
259	144 17:08:17	32				SLEW TO BKG 2			30731:53:001F	97-144/10:00:47	2T
260	144 17:08:17	32				B- PLATPOB			30731:53:001F	97-144/10:00:47	2TB
261	144 17:08:17	32			AC7SPK	(2 12 1 201 053) AZ SLEW R=LOW	AACS		30731:53:003F	97-144/10:00:47	2ECa
262	144 17:08:17	32			AC7SPL	(1 12 2 255 119) EL SLEW R=LOW	AACS		30731:53:004F	97-144/10:00:47	2ECa
263	144 17:08:51	31				B- UVSLEW			36874:19:001F	97-144/08:00:35	1TB
264	144 17:08:51	31				SLEW TO HELIO-7B			36874:19:001F	97-144/08:00:35	1T
265	144 17:08:51	31				B- PLATPOA			36874:19:001F	97-144/08:00:35	1TB
266	144 17:08:51	31			AC7SPK	(1 12 1 088 231) EL SLEW R=LOW	AACS		36874:19:003F	97-144/08:00:36	1ECa
267	144 17:09:00	32				B- SLEND			30731:53:718F	97-144/10:01:30	2TB
268	144 17:09:00	32			SLEWEND	AZ=270.196 EL=108.999 CO=109.812			30731:53:718F	97-144/10:01:30	2T
269	144 17:10:47	31				B- SLEND			36874:21:334F	97-144/08:02:31	1TB

INTEGRATED SEQUENCE FOR JST A025F JSX B027F WEEK 21 DOY 97-139/00:00 - 97-146/00:00

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
270	144 17:10:47	31			SLEWEND	AZ=319.959 EL=147.031 CO=152.553			36874:21:334F	97-144/08:02:31	1T
271	144 19:10:39	31	60RISE			10 DEGREE RISE DSC-60					1V
272	144 19:17:49	31	40 SET			10 DEGREE SET DSC-40					1V
273	144 23:10:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6684 (D/L ONLY)					1DP
274	145 00:00:00	31				VGR-31 OWLT IS 09H 08M 16S					1L
275	145 00:00:00	32				VGR-32 OWLT IS 07H 05M 34S					2L
276	145 00:50:34	32	40 SET			10 DEGREE SET DSC-40					2V
277	145 01:05:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7237					2DP
278	145 01:40:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-6684 (D/L ONLY)					1DP
279	145 02:00:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6684					1DP
280	145 02:43:31	31	10RISE			10 DEGREE RISE DSC-10					1V
281	145 05:08:53	31				B- UVSLEW			36889:19:001F	97-144/20:00:35	1TB
282	145 05:08:53	31				SLEW TO HELIO-6B			36889:19:001F	97-144/20:00:35	1T
283	145 05:08:53	31				B- PLATPOA			36889:19:001F	97-144/20:00:35	1TB
284	145 05:08:53	31			AC7SPK	(1 12 1 097 161) EL SLEW R=LOW	AACS		36889:19:003F	97-144/20:00:36	1ECa
285	145 05:11:37	31				B- SLEND			36889:22:334F	97-144/20:03:19	1TB
286	145 05:11:37	31			SLEWEND	AZ=319.959 EL=134.030 CO=139.674			36889:22:334F	97-144/20:03:19	1T
287	145 05:48:53	31			AC7SSB	(3 -007) SS BIAS CONTROL - PITCH	AACS		36890:09:003F	97-144/20:40:36	1ECa
288	145 06:18:11	31	60 SET			10 DEGREE SET DSC-60					1V
289	145 06:40:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-6684					1DP
290	145 06:55:00	31	25 AOS	OPCH ACE		AOS DSS-25 PASS-6685 (D/L ONLY)					1DP
291	145 09:10:00	32	24 AOS	OPCH ACE		AOS DSS-24 PASS-7238 (D/L ONLY)					2DP
292	145 09:40:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-7238 (D/L ONLY)					2DP

INTEGRATED SEQUENCE FOR JST A025F JSX B027F WEEK 21 DOY 97-139/00:00 - 97-146/00:00

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
293	145 09:49:59	32	40RISE			10 DEGREE RISE DSC-40					2V
294	145 10:12:56	31	40RISE			10 DEGREE RISE DSC-40					1V
295	145 10:15:05	32	10RISE			10 DEGREE RISE DSC-10					2V
296	145 11:50:32	32	10 SET			10 DEGREE SET DSC-10					2V
297	145 12:00:00	31				VGR-31 OWLT IS 09H 08M 18S					1L
298	145 12:00:00	32				VGR-32 OWLT IS 07H 05M 34S					2L
299	145 12:30:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-7238					2DP
300	145 12:40:00	32	24 LOS	OPCH ACE		LOS DSS-24 PASS-7238					2DP
301	145 14:10:00	31	25 LOS	OPCH ACE		LOS DSS-25 PASS-6685					1DP
302	145 14:12:19	31	10 SET			10 DEGREE SET DSC-10					1V
303	145 14:55:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7238 (D/L ONLY)					2DP
304	145 17:08:55	31				B- UVSLEW			36904:19:001F	97-145/08:00:35	1TB
305	145 17:08:55	31				SLEW TO HELIO-5B			36904:19:001F	97-145/08:00:35	1T
306	145 17:08:55	31				B- PLATPOA			36904:19:001F	97-145/08:00:35	1TB
307	145 17:08:55	31			AC7SPK	(1 12 1 104 214) EL SLEW R=LOW	AACS		36904:19:003F	97-145/08:00:36	1ECa
308	145 17:10:50	31				B- SLEND			36904:21:318F	97-145/08:02:30	1TB
309	145 17:10:50	31			SLEWEND	AZ=319.959 EL=125.038 CO=130.696			36904:21:318F	97-145/08:02:30	1T
310	145 19:06:39	31	60RISE			10 DEGREE RISE DSC-60					1V
311	145 19:13:49	31	40 SET			10 DEGREE SET DSC-40					1V
312	145 21:45:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7238					2DP
313	145 22:55:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6685 (D/L ONLY)					1DP
314	146 00:00:00	31				VGR-31 OWLT IS 09H 08M 20S					1L
315	146 00:00:00	32				VGR-32 OWLT IS 07H 05M 33S					2L