

INTEGRATED SEQUENCE FOR JST A028F JSX B100F WEEK 30 DOY 98-201/00:00 - 98-208/00:00

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	201 00:00:00	31				VGR-31 OWLT IS 09H 45M 04S					1L
2	201 00:00:00	32				VGR-32 OWLT IS 07H 32M 43S					2L
3	201 02:38:38	31	60 SET			10 DEGREE SET DSC-60					1V
4	201 02:45:42	31				B- UVSLEW			49515:34:001F	98-200/17:00:35	1TB
5	201 02:45:42	31				SLEW TO HELIO-5A			49515:34:001F	98-200/17:00:35	1T
6	201 02:45:42	31				B- PLATPOA			49515:34:001F	98-200/17:00:35	1TB
7	201 02:45:42	31			AC7SPK	(1 12 1 105 040) EL SLEW R=LOW	AACS		49515:34:003F	98-200/17:00:36	1ECa
8	201 02:48:20	31				B- SLEND			49515:37:234F	98-200/17:03:13	1TB
9	201 02:48:20	31			SLEWEND	AZ=299.953 EL=122.506 CO=126.385			49515:37:234F	98-200/17:03:13	1T
10	201 05:45:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7660 (D/L ONLY)					2DP
11	201 06:00:02	32	40RISE			10 DEGREE RISE DSC-40					2V
12	201 06:33:00	31	40RISE			10 DEGREE RISE DSC-40					1V
13	201 10:00:00	31	25 LOS	OPCH ACE		LOS DSS-25 PASS-7644					1DP
14	201 10:32:24	31	10 SET			10 DEGREE SET DSC-10					1V
15	201 12:00:00	31				VGR-31 OWLT IS 09H 45M 09S					1L
16	201 12:00:00	32				VGR-32 OWLT IS 07H 32M 46S					2L
17	201 14:45:47	31				B- UVSLEW			49530:34:001F	98-201/05:00:35	1TB
18	201 14:45:47	31				SLEW TO HELIO-6A			49530:34:001F	98-201/05:00:35	1T
19	201 14:45:47	31				B- PLATPOA			49530:34:001F	98-201/05:00:35	1TB
20	201 14:45:47	31			AC7SPK	(1 12 2 100 171) EL SLEW R=LOW	AACS		49530:34:003F	98-201/05:00:36	1ECa
21	201 14:47:24	31				B- SLEND			49530:36:018F	98-201/05:02:12	1TB
22	201 14:47:24	31			SLEWEND	AZ=299.953 EL=129.990 CO=133.823			49530:36:018F	98-201/05:02:12	1T
23	201 15:27:04	31	60RISE			10 DEGREE RISE DSC-60					1V

INTEGRATED SEQUENCE FOR JST A028F JSX B100F WEEK 30 DOY 98-201/00:00 - 98-208/00:00

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	201 15:34:14	31	40	SET		10 DEGREE SET DSC-40					1V
25	201 16:15:00	32	34	AOS	OPCH ACE	AOS DSS-34 PASS-7660 (D/L ONLY)					2DP
26	201 16:30:00	32	45	LOS	OPCH ACE	LOS DSS-45 PASS-7660					2DP
27	201 20:20:00	31	61	AOS	OPCH ACE	AOS DSS-61 PASS-7644 (U/L PASS)					1DP
28	201 21:15:00	32	34	LOS	OPCH ACE	LOS DSS-34 PASS-7660					2DP
29	201 21:15:12	32	40	SET		10 DEGREE SET DSC-40					2V
30	201 22:59:55	31	10	RISE		10 DEGREE RISE DSC-10					1V
31	202 00:00:00	31				VGR-31 OWLT IS 09H 45M 15S					1L
32	202 00:00:00	32				VGR-32 OWLT IS 07H 32M 49S					2L
33	202 00:50:00	31	61	LOS	OPCH ACE	LOS DSS-61 PASS-7644					1DP
34	202 01:05:00	31	24	AOS	OPCH ACE	AOS DSS-24 PASS-7645 (D/L ONLY)					1DP
35	202 02:34:43	31	60	SET		10 DEGREE SET DSC-60					1V
36	202 02:45:52	31				B- UVSLEW			49545:34:001F	98-201/17:00:35	1TB
37	202 02:45:52	31				SLEW TO HELIO-7A			49545:34:001F	98-201/17:00:35	1T
38	202 02:45:52	31				B- PLATPOA			49545:34:001F	98-201/17:00:35	1TB
39	202 02:45:52	31			AC7SPK	(1 12 2 094 118) EL SLEW R=LOW	AACS		49545:34:003F	98-201/17:00:36	1ECa
40	202 02:47:47	31				B- SLEND			49545:36:318F	98-201/17:02:30	1TB
41	202 02:47:47	31			SLEWEND	AZ=299.953 EL=138.992 CO=142.741			49545:36:318F	98-201/17:02:30	1T
42	202 05:55:59	32	40	RISE		10 DEGREE RISE DSC-40					2V
43	202 06:05:00	32	34	AOS	OPCH ACE	AOS DSS-34 PASS-7661 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
44	202 06:29:01	31	40	RISE		10 DEGREE RISE DSC-40					1V
45	202 09:55:00	31	24	LOS	OPCH ACE	LOS DSS-24 PASS-7645					1DP
46	202 10:28:25	31	10	SET		10 DEGREE SET DSC-10					1V

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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
69	202 11:59:20	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
70	202 12:00:00	31				VGR-31 OWLT IS 09H 45M 20S					1L
71	202 12:00:00	32				VGR-32 OWLT IS 07H 32M 51S					2L
72	202 12:01:56	31				BEGIN PWSREC.31			49557:09:001F	98-202/02:16:35	1T
73	202 12:01:56	31			SC32AJ	(10) PLS CONFIG CMD	FDS		49557:09:010F	98-202/02:16:36	1ECF
74	202 12:02:44	31				B- DRGS4B			49557:10:001F	98-202/02:17:23	1TB
75	202 12:02:44	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		49557:10:009F	98-202/02:17:24	1ECF
76	202 12:03:28	31				BEGIN RECORDING PWS DATA			49557:10:734F	98-202/02:18:07	1T
77	202 12:03:28	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		49557:10:735F	98-202/02:18:08	1ECd
78	202 12:03:28	31				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:4 TIC:1745	DTR		49557:10:735F	98-202/02:18:08	1ESd
79	202 12:03:32	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	49557:11:001F	98-202/02:18:11	1ESF
80	202 12:03:32	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		49557:11:002F	98-202/02:18:12	1ECs
81	202 12:03:33	31				B- DRCRUS			49557:11:018F	98-202/02:18:12	1TB

INTEGRATED SEQUENCE FOR JST A028F JSX B100F WEEK 30 DOY 98-201/00:00 - 98-208/00:00

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82	202 12:03:33	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		49557:11:026F	98-202/02:18:13	1ECf
83	202 12:04:20	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	49557:12:001F	98-202/02:18:59	1ESf
84	202 12:04:20	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		49557:12:002F	98-202/02:19:00	1ECd
85	202 12:04:20	31				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:4 TIC:1453	DTR		49557:12:002F	98-202/02:19:00	1ESd
86	202 12:04:20	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		49557:12:002F	98-202/02:19:00	1ECs
87	202 12:05:08	31			SC32AJ	(11) PLS CONFIG CMD	FDS		49557:13:010F	98-202/02:19:48	1ECf
88	202 12:05:09	31				END PWSREC.31			49557:13:018F	98-202/02:19:48	1T
89	202 14:45:57	31				B- UVSLEW			49560:34:001F	98-202/05:00:35	1TB
90	202 14:45:57	31				SLEW TO HELIO-8A			49560:34:001F	98-202/05:00:35	1T
91	202 14:45:57	31				B- PLATPOA			49560:34:001F	98-202/05:00:35	1TB
92	202 14:45:57	31			AC7SPK	(1 12 1 086 127) EL SLEW R=LOW	AACS		49560:34:003F	98-202/05:00:36	1ECa
93	202 14:48:17	31				B- SLEND			49560:36:734F	98-202/05:02:55	1TB
94	202 14:48:17	31			SLEWEND	AZ=299.953 EL=149.991 CO=153.558			49560:36:734F	98-202/05:02:55	1T
95	202 15:23:07	31	60RISE			10 DEGREE RISE DSC-60					1V
96	202 15:30:17	31	40 SET			10 DEGREE SET DSC-40					1V
97	202 16:35:00	31	54 AOS	OPCH ACE		AOS DSS-54 PASS-7645 (D/L ONLY)					1DP

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98	202 21:11:12	32	40 SET			10 DEGREE SET DSC-40					2V
99	202 21:15:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-7661					2DP
100	202 22:55:58	31	10RISE			10 DEGREE RISE DSC-10					1V
101	202 23:10:00	31	25 AOS	OPCH ACE		AOS DSS-25 PASS-7646 (D/L ONLY)					1DP
102	202 23:30:00	31	54 LOS	OPCH ACE		LOS DSS-54 PASS-7645					1DP
103	203 00:00:00	31				VGR-31 OWLT IS 09H 45M 25S					1L
104	203 00:00:00	32				VGR-32 OWLT IS 07H 32M 54S					2L
105	203 00:31:37	31			AC7SSB	(3 +009) SS BIAS CONTROL - PITCH	AACS		49572:46:003F	98-202/14:46:12	1ECa
106	203 02:30:46	31	60 SET			10 DEGREE SET DSC-60					1V
107	203 02:46:02	31				B- UVSLEW			49575:34:001F	98-202/17:00:35	1TB
108	203 02:46:02	31				SLEW TO HELIO-9A			49575:34:001F	98-202/17:00:35	1T
109	203 02:46:02	31				B- PLATPOA			49575:34:001F	98-202/17:00:35	1TB
110	203 02:46:02	31			AC7SPK	(1 12 1 079 028) EL SLEW R=LOW	AACS		49575:34:003F	98-202/17:00:36	1ECa
111	203 02:48:13	31				B- SLEND			49575:36:584F	98-202/17:02:46	1TB
112	203 02:48:13	31			SLEWEND	AZ=299.953 EL=160.313 CO=163.496			49575:36:584F	98-202/17:02:46	1T
113	203 03:42:38	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
114	203 03:42:38	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
115	203 03:42:50	31				BEGIN PMPCALLR			49576:45:001F	98-202/17:57:23	1T
116	203 03:46:50	31				B- DR5T			49576:50:001F	98-202/18:01:23	1TB

INTEGRATED SEQUENCE FOR JST A028F JSX B100F WEEK 30 DOY 98-201/00:00 - 98-208/00:00

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
117	203 03:46:50	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		49576:50:009F	98-202/18:01:24	1ECf
118	203 03:47:38	31		ACE	OPCH	FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	49576:51:001F	98-202/18:02:11	1ESf
119	203 03:47:38	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		49576:51:001F	98-202/18:02:11	1ECs
120	203 03:54:02	31			SC06BY	(7) FDS PLS/MAG/PESCAL FLAG PLSCAL ENABLED MAGCAL ENABLED PESCAL ENABLED	FDS		49576:59:009F	98-202/18:08:36	1ECf
121	203 03:54:50	31				BEGIN PLS/MAG/PESCAL			49577:00:001F	98-202/18:09:23	1T
122	203 05:25:00	32	45 AOS	OPCH	ACE	AOS DSS-45 PASS-7662 (D/L ONLY)					2DP
123	203 05:37:15	31				END PLSCAL			49579:08:001F	98-202/19:51:47	1T
124	203 05:51:56	32	40RISE			10 DEGREE RISE DSC-40					2V
125	203 06:25:02	31	40RISE			10 DEGREE RISE DSC-40					1V
126	203 06:57:16	31				END MAGCAL			49580:48:001F	98-202/21:11:47	1T
127	203 07:10:00	31	25 LOS	OPCH	ACE	LOS DSS-25 PASS-7646					1DP
128	203 07:10:40	31		ACE	OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
129	203 07:10:40	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
130	203 07:14:52	31				END PESCAL			49581:10:001F	98-202/21:29:23	1T

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131	203 07:14:52	31				B- DRCRUS			49581:10:001F	98-202/21:29:23	1TB
132	203 07:14:52	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		49581:10:009F	98-202/21:29:24	1ECf
133	203 07:15:40	31		ACE	OPCH	FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	49581:11:001F	98-202/21:30:11	1ESf
134	203 07:15:40	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		49581:11:002F	98-202/21:30:11	1ECs
135	203 07:15:41	31				END PMPCALLR			49581:11:018F	98-202/21:30:12	1T
136	203 07:57:44	32			AC7SSB	(4 +168) SS BIAS CONTROL --- YAW	AACS		43439:53:002F	98-203/00:24:47	2ECa
137	203 10:24:27	31	10	SET		10 DEGREE SET DSC-10					1V
138	203 12:00:00	31				VGR-31 OWLT IS 09H 45M 30S					1L
139	203 12:00:00	32				VGR-32 OWLT IS 07H 32M 57S					2L
140	203 14:46:07	31				B- UVSLEW			49590:34:001F	98-203/05:00:35	1TB
141	203 14:46:07	31				SLEW TO HELIO-10A			49590:34:001F	98-203/05:00:35	1T
142	203 14:46:07	31				B- PLATPOA			49590:34:001F	98-203/05:00:35	1TB
143	203 14:46:07	31			AC7SPK	(1 12 1 071 142) EL SLEW R=LOW	AACS		49590:34:003F	98-203/05:00:36	1ECa
144	203 14:48:35	31				B- SLEND			49590:37:068F	98-203/05:03:03	1TB
145	203 14:48:35	31			SLEWEND	AZ=299.953 EL=172.024 CO=173.387			49590:37:068F	98-203/05:03:03	1T
146	203 15:19:10	31	60	RISE		10 DEGREE RISE DSC-60					1V
147	203 15:26:20	31	40	SET		10 DEGREE SET DSC-40					1V
148	203 18:15:00	31	65	AOS	OPCH ACE	AOS DSS-65 PASS-7646 (D/L ONLY)					1DP

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149	203 19:05:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7662					2DP
150	203 21:07:13	32	40 SET			10 DEGREE SET DSC-40					2V
151	203 22:52:01	31	10RISE			10 DEGREE RISE DSC-10					1V
152	203 23:30:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-7647 (D/L ONLY)					1DP
153	203 23:50:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-7646					1DP
154	204 00:00:00	31				VGR-31 OWLT IS 09H 45M 35S					1L
155	204 00:00:00	32				VGR-32 OWLT IS 07H 33M 00S					2L
156	204 02:26:50	31	60 SET			10 DEGREE SET DSC-60					1V
157	204 02:46:12	31				B- UVSLEW			49605:34:001F	98-203/17:00:35	1TB
158	204 02:46:12	31				SLEW TO MIDPT-A			49605:34:001F	98-203/17:00:35	1T
159	204 02:46:12	31				B- PLATPOB			49605:34:001F	98-203/17:00:35	1TB
160	204 02:46:12	31			AC7SPK	(1 12 1 093 214) EL SLEW R=LOW	AACS		49605:34:003F	98-203/17:00:36	1ECa
161	204 02:46:12	31			AC7SPK	(2 12 1 165 129) AZ SLEW R=LOW	AACS		49605:34:005F	98-203/17:00:36	1ECa
162	204 03:09:05	31				B- SLEND			49606:02:484F	98-203/17:23:28	1TB
163	204 03:09:05	31			SLEWEND	AZ=219.984 EL=140.021 CO=135.270			49606:02:484F	98-203/17:23:28	1T
164	204 03:45:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-7647 (U/L PASS) PERFORM RFSTLC PER TELECOM MESSAGE					1DP
165	204 03:55:00	31	24	OPCH 24		== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD
166	204 03:55:00	31	24	OPCH 24		== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					1TD

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167	204 03:56:00	31	24	OPCH 24		== TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN					1TD
168	204 03:57:00	31	24	OPCH 24		== TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) ==					1TD
169	204 04:00:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-7647					1DP
170	204 04:22:00	31	24	OPCH 24		== END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND)					1TD
171	204 05:47:54	32	40RISE			10 DEGREE RISE DSC-40					2V
172	204 06:21:04	31	40RISE			10 DEGREE RISE DSC-40					1V
173	204 06:30:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7663 (D/L ONLY)					2DP
174	204 09:50:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-7647					1DP
175	204 10:20:28	31	10 SET			10 DEGREE SET DSC-10					1V
176	204 12:00:00	31				VGR-31 OWLT IS 09H 45M 40S					1L
177	204 12:00:00	32				VGR-32 OWLT IS 07H 33M 03S					2L
178	204 15:15:13	31	60RISE			10 DEGREE RISE DSC-60					1V
179	204 15:22:23	31	40 SET			10 DEGREE SET DSC-40					1V
180	204 16:25:00	31	54 AOS	OPCH ACE		AOS DSS-54 PASS-7647 (D/L ONLY)					1DP
181	204 18:55:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-7663 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
182	204 19:10:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7663					2DP
183	204 21:03:13	32	40 SET			10 DEGREE SET DSC-40					2V

INTEGRATED SEQUENCE FOR JST A028F JSX B100F WEEK 30 DOY 98-201/00:00 - 98-208/00:00

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
184	204 21:30:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-7663					2DP
185	204 22:48:04	31	10RISE			10 DEGREE RISE DSC-10					1V
186	204 23:00:00	31	25 AOS	OPCH ACE		AOS DSS-25 PASS-7648 (D/L ONLY)					1DP
187	204 23:20:00	31	54 LOS	OPCH ACE		LOS DSS-54 PASS-7647					1DP
188	204 23:25:57	31				B- RFSTLC			49631:23:401F	98-204/13:40:11	1TB
189	204 23:53:26	31	25	OPCH 25		== START TLC TEST DOWN-LINK ==					1TD
190	205 00:00:00	31				VGR-31 OWLT IS 09H 45M 45S					1L
191	205 00:00:00	32				VGR-32 OWLT IS 07H 33M 07S					2L
192	205 00:54:26	31	25	OPCH 25		== END TLC TEST DOWN-LINK ==					1TD
193	205 02:22:53	31	60 SET			10 DEGREE SET DSC-60					1V
194	205 02:46:23	31				B- UVSLEW			49635:34:001F	98-204/17:00:35	1TB
195	205 02:46:23	31				SLEW TO HELIO-11A			49635:34:001F	98-204/17:00:35	1T
196	205 02:46:23	31				B- PLATPOB			49635:34:001F	98-204/17:00:35	1TB
197	205 02:46:23	31			AC7SPK	(2 12 2 098 079) AZ SLEW R=LOW	AACS		49635:34:003F	98-204/17:00:36	1ECa
198	205 02:46:23	31			AC7SPK	(1 12 2 068 132) EL SLEW R=LOW	AACS		49635:34:005F	98-204/17:00:36	1ECa
199	205 03:13:01	31				B- SLEND			49636:07:234F	98-204/17:27:13	1TB
200	205 03:13:01	31			SLEWEND	AZ=125.000 EL=176.032 CO=170.190			49636:07:234F	98-204/17:27:13	1T
201	205 05:20:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7664 (D/L ONLY)					2DP
202	205 05:43:51	32	40RISE			10 DEGREE RISE DSC-40					2V
203	205 06:17:05	31	40RISE			10 DEGREE RISE DSC-40					1V
204	205 08:45:00	31	25 LOS	OPCH ACE		LOS DSS-25 PASS-7648					1DP

INTEGRATED SEQUENCE FOR JST A028F JSX B100F WEEK 30 DOY 98-201/00:00 - 98-208/00:00

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
205	205 10:16:29	31	10 SET			10 DEGREE SET DSC-10					1V
206	205 12:00:00	31				VGR-31 OWLT IS 09H 45M 51S					1L
207	205 12:00:00	32				VGR-32 OWLT IS 07H 33M 10S					2L
208	205 14:46:28	31				B- UVSLEW			49650:34:001F	98-205/05:00:35	1TB
209	205 14:46:28	31				SLEW TO HELIO-12A			49650:34:001F	98-205/05:00:35	1T
210	205 14:46:28	31				B- PLATPOA			49650:34:001F	98-205/05:00:35	1TB
211	205 14:46:28	31			AC7SPK	(1 12 1 076 107) EL SLEW R=LOW	AACS		49650:34:003F	98-205/05:00:36	1ECa
212	205 14:48:47	31				B- SLEND			49650:36:718F	98-205/05:02:54	1TB
213	205 14:48:47	31			SLEWEND	AZ=125.000 EL=165.546 CO=160.380			49650:36:718F	98-205/05:02:54	1T
214	205 15:11:16	31	60RISE			10 DEGREE RISE DSC-60					1V
215	205 15:18:27	31	40 SET			10 DEGREE SET DSC-40					1V
216	205 19:10:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-7648 (D/L ONLY)					1DP
217	205 20:41:12	32			AC7SSB	(3 -016) SS BIAS CONTROL - PITCH	AACS		43515:47:002F	98-205/13:07:59	2ECa
218	205 20:59:13	32	40 SET			10 DEGREE SET DSC-40					2V
219	205 21:20:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7664					2DP
220	205 22:44:06	31	10RISE			10 DEGREE RISE DSC-10					1V
221	205 23:35:37	32			AC7SSB	(4 +169) SS BIAS CONTROL --- YAW	AACS		43519:25:002F	98-205/16:02:23	2ECa
222	206 00:00:00	31				VGR-31 OWLT IS 09H 45M 56S					1L
223	206 00:00:00	32				VGR-32 OWLT IS 07H 33M 13S					2L
224	206 02:05:00	31	25 AOS	OPCH ACE		AOS DSS-25 PASS-7649 (D/L ONLY)					1DP
225	206 02:18:56	31	60 SET			10 DEGREE SET DSC-60					1V
226	206 02:25:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-7648					1DP
227	206 02:46:33	31				B- UVSLEW			49665:34:001F	98-205/17:00:35	1TB

INTEGRATED SEQUENCE FOR JST A028F JSX B100F WEEK 30 DOY 98-201/00:00 - 98-208/00:00

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
228	206 02:46:33	31				SLEW TO HELIO-13A			49665:34:001F	98-205/17:00:35	1T
229	206 02:46:33	31				B- PLATPOA			49665:34:001F	98-205/17:00:35	1TB
230	206 02:46:33	31			AC7SPK	(1 12 2 084 117) EL SLEW R=LOW	AACS		49665:34:003F	98-205/17:00:36	1ECa
231	206 02:48:59	31				B- SLEND			49665:37:034F	98-205/17:03:01	1TB
232	206 02:48:59	31			SLEWEND	AZ=125.000 EL=154.029 CO=149.124			49665:37:034F	98-205/17:03:01	1T
233	206 05:15:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7665 (D/L ONLY)					2DP
234	206 05:39:48	32	40RISE			10 DEGREE RISE DSC-40					2V
235	206 06:13:06	31	40RISE			10 DEGREE RISE DSC-40					1V
236	206 09:40:00	31	25 LOS	OPCH ACE		LOS DSS-25 PASS-7649					1DP
237	206 10:12:31	31	10 SET			10 DEGREE SET DSC-10					1V
238	206 12:00:00	31				VGR-31 OWLT IS 09H 46M 01S					1L
239	206 12:00:00	32				VGR-32 OWLT IS 07H 33M 16S					2L
240	206 14:46:38	31				B- UVSLEW			49680:34:001F	98-206/05:00:35	1TB
241	206 14:46:38	31				SLEW TO HELIO-14A			49680:34:001F	98-206/05:00:35	1T
242	206 14:46:38	31				B- PLATPOA			49680:34:001F	98-206/05:00:35	1TB
243	206 14:46:38	31			AC7SPK	(1 12 2 090 170) EL SLEW R=LOW	AACS		49680:34:003F	98-206/05:00:36	1ECa
244	206 14:48:34	31				B- SLEND			49680:36:334F	98-206/05:02:31	1TB
245	206 14:48:34	31			SLEWEND	AZ=125.000 EL=145.017 CO=140.221			49680:36:334F	98-206/05:02:31	1T
246	206 15:07:20	31	60RISE			10 DEGREE RISE DSC-60					1V
247	206 15:14:30	31	40 SET			10 DEGREE SET DSC-40					1V
248	206 16:20:00	31	54 AOS	OPCH ACE		AOS DSS-54 PASS-7649 (D/L ONLY)					1DP
249	206 16:41:51	31			AC7SSB	(3 +010) SS BIAS CONTROL - PITCH	AACS		49682:58:003F	98-206/06:55:48	1ECa
250	206 20:55:13	32	40 SET			10 DEGREE SET DSC-40					2V

INTEGRATED SEQUENCE FOR JST A028F JSX B100F WEEK 30 DOY 98-201/00:00 - 98-208/00:00

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
251	206 21:15:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7665					2DP
252	206 22:40:10	31	10RISE			10 DEGREE RISE DSC-10					1V
253	206 23:15:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-7650 (D/L ONLY)					1DP
254	206 23:30:00	31	54 LOS	OPCH ACE		LOS DSS-54 PASS-7649					1DP
255	207 00:00:00	31				VGR-31 OWLT IS 09H 46M 06S					1L
256	207 00:00:00	32				VGR-32 OWLT IS 07H 33M 19S					2L
257	207 02:15:00	31	60 SET			10 DEGREE SET DSC-60					1V
258	207 02:46:43	31				B- UVSLEW			49695:34:001F	98-206/17:00:35	1TB
259	207 02:46:43	31				SLEW TO HELIO-15A			49695:34:001F	98-206/17:00:35	1T
260	207 02:46:43	31				B- PLATPOA			49695:34:001F	98-206/17:00:35	1TB
261	207 02:46:43	31			AC7SPK	(1 12 1 097 126) EL SLEW R=LOW	AACS		49695:34:003F	98-206/17:00:36	1ECa
262	207 02:48:51	31				B- SLEND			49695:36:534F	98-206/17:02:43	1TB
263	207 02:48:51	31			SLEWEND	AZ=125.000 EL=135.021 CO=130.323			49695:36:534F	98-206/17:02:43	1T
264	207 05:10:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7666 (D/L ONLY)					2DP
265	207 05:35:46	32	40RISE			10 DEGREE RISE DSC-40					2V
266	207 06:09:07	31	40RISE			10 DEGREE RISE DSC-40					1V
267	207 10:05:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-7650					1DP
268	207 10:08:32	31	10 SET			10 DEGREE SET DSC-10					1V
269	207 12:00:00	31				VGR-31 OWLT IS 09H 46M 12S					1L
270	207 12:00:00	32				VGR-32 OWLT IS 07H 33M 22S					2L
271	207 14:46:49	31				B- UVSLEW			49710:34:001F	98-207/05:00:35	1TB
272	207 14:46:49	31				SLEW TO HELIO-16A			49710:34:001F	98-207/05:00:35	1T
273	207 14:46:49	31				B- PLATPOA			49710:34:001F	98-207/05:00:35	1TB

INTEGRATED SEQUENCE FOR JST A028F JSX B100F WEEK 30 DOY 98-201/00:00 - 98-208/00:00

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
274	207 14:46:49	31			AC7SPK	(1 12 2 111 206) EL SLEW R=LOW	AACS		49710:34:003F	98-207/05:00:36	1ECa
275	207 14:51:09	31				B- SLEND			49710:39:334F	98-207/05:04:55	1TB
276	207 14:51:09	31			SLEWEND	AZ=125.000 EL=114.058 CO=109.435			49710:39:334F	98-207/05:04:55	1T
277	207 15:03:23	31	60RISE			10 DEGREE RISE DSC-60					1V
278	207 15:10:33	31	40 SET			10 DEGREE SET DSC-40					1V
279	207 16:15:00	31	54 AOS	OPCH ACE		AOS DSS-54 PASS-7650 (D/L ONLY)					1DP
280	207 20:51:13	32	40 SET			10 DEGREE SET DSC-40					2V
281	207 21:15:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7666					2DP
282	207 22:36:13	31	10RISE			10 DEGREE RISE DSC-10					1V
283	207 23:15:00	31	25 AOS	OPCH ACE		AOS DSS-25 PASS-7651 (D/L ONLY)					1DP
284	207 23:30:00	31	54 LOS	OPCH ACE		LOS DSS-54 PASS-7650					1DP
285	208 00:00:00	31				VGR-31 OWLT IS 09H 46M 17S					1L
286	208 00:00:00	32				VGR-32 OWLT IS 07H 33M 26S					2L