

INTEGRATED SEQUENCE FOR JST A025F JSX B028F WEEK 34 DOY 97-230/00:00 - 97-237/00:00

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	230 00:00:00	31				VGR-31 OWLT IS 09H 20M 28S					1L
2	230 00:00:00	32				VGR-32 OWLT IS 07H 11M 08S					2L
3	230 00:41:42	31	60	SET		10 DEGREE SET DSC-60					1V
4	230 00:45:00	31	24	AOS	OPCH ACE	AOS DSS-24 PASS-6770 (D/L ONLY)					1DP
5	230 01:00:00	31	65	LOS	OPCH ACE	LOS DSS-65 PASS-6769					1DP
6	230 03:45:00	32	25	AOS	OPCH ACE	AOS DSS-25 PASS-7323 (D/L ONLY)					2DP
7	230 04:05:46	32	40	RISE		10 DEGREE RISE DSC-40					2V
8	230 04:34:31	31	40	RISE		10 DEGREE RISE DSC-40					1V
9	230 04:59:43	32	10	RISE		10 DEGREE RISE DSC-10					2V
10	230 05:43:06	32	10	SET		10 DEGREE SET DSC-10					2V
11	230 07:00:00	32	25	LOS	OPCH ACE	LOS DSS-25 PASS-7323					2DP
12	230 08:20:00	31	24	LOS	OPCH ACE	LOS DSS-24 PASS-6770					1DP
13	230 08:34:02	31	10	SET		10 DEGREE SET DSC-10					1V
14	230 12:00:00	31				VGR-31 OWLT IS 09H 20M 34S					1L
15	230 12:00:00	32				VGR-32 OWLT IS 07H 11M 13S					2L
16	230 13:05:00	32	45	AOS	OPCH ACE	AOS DSS-45 PASS-7323 (D/L ONLY)					2DP
17	230 13:29:51	31	60	RISE		10 DEGREE RISE DSC-60					1V
18	230 13:37:01	31	40	SET		10 DEGREE SET DSC-40					1V
19	230 16:46:23	32			AC7SSB	(3 -021) SS BIAS CONTROL - PITCH	AACS		33311:19:002F	97-230/09:33:35	2ECa
20	230 19:07:56	32	40	SET		10 DEGREE SET DSC-40					2V
21	230 19:25:00	32	45	LOS	OPCH ACE	LOS DSS-45 PASS-7323					2DP
22	230 20:00:00	31	61	AOS	OPCH ACE	AOS DSS-61 PASS-6770 (D/L ONLY)					1DP
23	230 21:02:36	31	10	RISE		10 DEGREE RISE DSC-10					1V

INTEGRATED SEQUENCE FOR JST A025F JSX B028F WEEK 34 DOY 97-230/00:00 - 97-237/00:00

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	230 21:45:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-6770 (D/L ONLY)					1DP
25	230 22:00:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6770					1DP
26	230 22:21:15	31				B- UVSLEW			39460:34:001F	97-230/13:00:35	1TB
27	230 22:21:15	31				SLEW TO HELIO-12A			39460:34:001F	97-230/13:00:35	1T
28	230 22:21:15	31				B- PLATPOA			39460:34:001F	97-230/13:00:35	1TB
29	230 22:21:15	31			AC7SPK	(1 12 1 075 108) EL SLEW R=LOW	AACS		39460:34:003F	97-230/13:00:36	1ECa
30	230 22:23:41	31				B- SLEND			39460:37:034F	97-230/13:03:01	1TB
31	230 22:23:41	31			SLEWEND	AZ=124.999 EL=165.518 CO=160.550			39460:37:034F	97-230/13:03:01	1T
32	230 23:19:13	32			AC7SSB	(4 +180) SS BIAS CONTROL --- YAW	AACS		33319:30:003F	97-230/16:06:23	2ECa
33	231 00:00:00	31				VGR-31 OWLT IS 09H 20M 40S					1L
34	231 00:00:00	32				VGR-32 OWLT IS 07H 11M 17S					2L
35	231 00:25:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-6771 (D/L ONLY)					1DP
36	231 00:37:47	31	60 SET			10 DEGREE SET DSC-60					1V
37	231 00:40:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-6770					1DP
38	231 03:35:00	32	25 AOS	OPCH ACE		AOS DSS-25 PASS-7324 (D/L ONLY)					2DP
39	231 04:01:46	32	40RISE			10 DEGREE RISE DSC-40					2V
40	231 04:30:33	31	40RISE			10 DEGREE RISE DSC-40					1V
41	231 04:55:50	32	10RISE			10 DEGREE RISE DSC-10					2V
42	231 05:39:00	32	10 SET			10 DEGREE SET DSC-10					2V
43	231 06:55:00	32	25 LOS	OPCH ACE		LOS DSS-25 PASS-7324					2DP
44	231 08:15:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-6771					1DP
45	231 08:30:04	31	10 SET			10 DEGREE SET DSC-10					1V
46	231 09:36:41	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf

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
47	231 09:36:41	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=41 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					22EC
48	231 09:37:29	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESF
49	231 09:37:29	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					22EC
50	231 09:40:53	32				BEGIN PWSREC			33332:27:001F	97-231/02:27:59	2T
51	231 09:40:53	32				B- DRGS4B			33332:27:001F	97-231/02:27:59	2TB
52	231 09:40:53	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		33332:27:009F	97-231/02:28:00	2ECF
53	231 09:41:37	32				BEGIN RECORDING PWS DATA			33332:27:734F	97-231/02:28:43	2T
54	231 09:41:37	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		33332:27:734F	97-231/02:28:43	2ECd
55	231 09:41:37	32				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:5 TIC:2038	DTR		33332:27:734F	97-231/02:28:43	2ESd
56	231 09:41:41	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	33332:28:001F	97-231/02:28:47	2ESF
57	231 09:41:41	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		33332:28:002F	97-231/02:28:47	2ECs

INTEGRATED SEQUENCE FOR JST A025F JSX B028F WEEK 34 DOY 97-230/00:00 - 97-237/00:00

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
58	231 09:41:42	32				B- DRCRUS			33332:28:018F	97-231/02:28:48	2TB
59	231 09:41:42	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		33332:28:025F	97-231/02:28:49	2ECf
60	231 09:42:29	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	33332:29:001F	97-231/02:29:35	2ESf
61	231 09:42:29	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		33332:29:001F	97-231/02:29:35	2ECd
62	231 09:42:29	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:5 TIC:2328	DTR		33332:29:001F	97-231/02:29:35	2ESd
63	231 09:42:29	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		33332:29:002F	97-231/02:29:35	2ECs
64	231 09:42:30	32				END PWSREC			33332:29:018F	97-231/02:29:36	2T
65	231 10:21:57	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
66	231 10:21:57	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
67	231 10:22:45	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
68	231 10:22:45	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
69	231 10:25:21	31				BEGIN PWSREC.31			39475:39:001F	97-231/01:04:35	1T

INTEGRATED SEQUENCE FOR JST A025F JSX B028F WEEK 34 DOY 97-230/00:00 - 97-237/00:00

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
70	231 10:25:21	31			SC32AJ	(10) PLS CONFIG CMD	FDS		39475:39:010F	97-231/01:04:36	1ECf
71	231 10:26:09	31				B- DRGS4B			39475:40:001F	97-231/01:05:23	1TB
72	231 10:26:09	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		39475:40:009F	97-231/01:05:24	1ECf
73	231 10:26:53	31				BEGIN RECORDING PWS DATA			39475:40:734F	97-231/01:06:07	1T
74	231 10:26:53	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		39475:40:735F	97-231/01:06:08	1ECd
75	231 10:26:53	31				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:4 TIC:0549	DTR		39475:40:735F	97-231/01:06:08	1ESd
76	231 10:26:57	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	39475:41:001F	97-231/01:06:11	1ESf
77	231 10:26:57	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		39475:41:002F	97-231/01:06:12	1ECs
78	231 10:26:58	31				B- DRCRUS			39475:41:018F	97-231/01:06:12	1TB
79	231 10:26:58	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		39475:41:026F	97-231/01:06:13	1ECf
80	231 10:27:45	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	39475:42:001F	97-231/01:06:59	1ESf

INTEGRATED SEQUENCE FOR JST A025F JSX B028F WEEK 34 DOY 97-230/00:00 - 97-237/00:00

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
81	231 10:27:45	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		39475:42:002F	97-231/01:07:00	1ECd
82	231 10:27:45	31				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:4 TIC:0257	DTR		39475:42:002F	97-231/01:07:00	1ESd
83	231 10:27:45	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		39475:42:002F	97-231/01:07:00	1ECs
84	231 10:28:33	31			SC32AJ	(11) PLS CONFIG CMD	FDS		39475:43:010F	97-231/01:07:48	1ECF
85	231 10:28:34	31				END PWSREC.31			39475:43:018F	97-231/01:07:48	1T
86	231 10:38:57	31				B- DTRMA-2.31			39475:56:001F	97-231/01:18:11	1TB
87	231 10:38:57	31				BEGIN DTRMA231			39475:56:001F	97-231/01:18:11	1T
88	231 10:38:57	31			CC16C	(2217) DTR STATE SELECT: SLEW	DTR		39475:56:001F	97-231/01:18:11	1ECd
89	231 10:38:57	31				DTR STATUS MODE:SLEW RATE:007.2K DIR:F TRK:7 TIC:0250	DTR		39475:56:001F	97-231/01:18:11	1ESd
90	231 12:00:00	31				VGR-31 OWLT IS 09H 20M 46S					1L
91	231 12:00:00	32				VGR-32 OWLT IS 07H 11M 22S					2L
92	231 13:10:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7324 (D/L ONLY)					2DP
93	231 13:13:23	31			EOT	END OF TAPE			39479:09:008F	97-231/03:52:36	1Ed
94	231 13:22:59	31			CC16C	(2228) DTR STATE SELECT: SLEW	DTR		39479:21:001F	97-231/04:02:11	1ECd
95	231 13:22:59	31				DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:8 TIC:3585	DTR		39479:21:001F	97-231/04:02:11	1ESd
96	231 13:22:59	31			EOT	END OF TAPE			39479:21:009F	97-231/04:02:12	1Ed

INTEGRATED SEQUENCE FOR JST A025F JSX B028F WEEK 34 DOY 97-230/00:00 - 97-237/00:00

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
97	231 13:25:56	31	60RISE			10 DEGREE RISE DSC-60					1V
98	231 13:33:06	31	40 SET			10 DEGREE SET DSC-40					1V
99	231 15:59:45	31			BOT	BEGIN OF TAPE			39482:36:749F	97-231/06:38:56	1Ed
100	231 16:02:58	31				TAPE AT BOT			39482:40:768F	97-231/06:42:09	1T
101	231 16:02:58	31				END DTRMA231			39482:40:768F	97-231/06:42:09	1T
102	231 16:07:00	31				TAPPOS-0250			39482:46:001F	97-231/06:46:11	1T
103	231 16:07:00	31			CC16C	(2211) DTR STATE SELECT: SLEW	DTR		39482:46:001F	97-231/06:46:11	1ECd
104	231 16:07:00	31				DTR STATUS MODE:SLEW RATE:007.2K DIR:F TRK:1 TIC:0199	DTR		39482:46:001F	97-231/06:46:11	1ESd
105	231 16:07:00	31			BOT	BEGIN OF TAPE			39482:46:009F	97-231/06:46:12	1Ed
106	231 16:09:19	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		39482:48:723F	97-231/06:48:31	1ECd
107	231 16:09:19	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:0250	DTR		39482:48:723F	97-231/06:48:31	1ESd
108	231 17:30:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6771 (D/L ONLY)					1DP
109	231 18:55:01	31				FWD/TRK 5			39486:16:001F	97-231/09:34:11	1T
110	231 18:55:01	31			CC16C	(7015) DTR STATE SELECT: READY	DTR		39486:16:001F	97-231/09:34:11	1ECd
111	231 18:55:01	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:5 TIC:0250	DTR		39486:16:001F	97-231/09:34:11	1ESd
112	231 19:03:56	32	40 SET			10 DEGREE SET DSC-40					2V
113	231 19:20:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7324					2DP

INTEGRATED SEQUENCE FOR JST A025F JSX B028F WEEK 34 DOY 97-230/00:00 - 97-237/00:00

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114	231 20:58:40	31	10RISE			10 DEGREE RISE DSC-10					1V
115	231 22:21:27	31				B- UVSLEW			39490:34:001F	97-231/13:00:35	1TB
116	231 22:21:27	31				SLEW TO HELIO-11A			39490:34:001F	97-231/13:00:35	1T
117	231 22:21:27	31				B- PLATPOA			39490:34:001F	97-231/13:00:35	1TB
118	231 22:21:27	31			AC7SPK	(1 12 2 068 132) EL SLEW R=LOW	AACS		39490:34:003F	97-231/13:00:36	1ECa
119	231 22:23:41	31				B- SLEND			39490:36:634F	97-231/13:02:49	1TB
120	231 22:23:41	31			SLEWEND	AZ=124.999 EL=176.032 CO=170.411			39490:36:634F	97-231/13:02:49	1T
121	231 22:30:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-6772 (D/L ONLY)					1DP
122	231 22:45:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6771					1DP
123	232 00:00:00	31				VGR-31 OWLT IS 09H 20M 52S					1L
124	232 00:00:00	32				VGR-32 OWLT IS 07H 11M 27S					2L
125	232 00:33:55	31	60 SET			10 DEGREE SET DSC-60					1V
126	232 02:30:05	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
127	232 02:30:05	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
128	232 02:30:17	31				BEGIN PMPCALLR			39495:45:001F	97-231/17:09:23	1T
129	232 02:34:17	31				B- DRRC5T			39495:50:001F	97-231/17:13:23	1TB
130	232 02:34:17	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		39495:50:009F	97-231/17:13:24	1ECf



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131	232 02:35:05	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	39495:51:001F	97-231/17:14:11	1ESf
132	232 02:35:05	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		39495:51:001F	97-231/17:14:11	1ECs
133	232 02:41:29	31			SC06BY	(7) FDS PLS/MAG/PESCAL FLAG PLSCAL ENABLED MAGCAL ENABLED PESCAL ENABLED	FDS		39495:59:009F	97-231/17:20:36	1ECf
134	232 02:42:17	31				BEGIN PLS/MAG/PESCAL			39496:00:001F	97-231/17:21:23	1T
135	232 03:35:00	32	25 AOS	OPCH ACE		AOS DSS-25 PASS-7325 (D/L ONLY)					2DP
136	232 03:57:45	32	40RISE			10 DEGREE RISE DSC-40					2V
137	232 04:24:42	31				END PLSCAL			39498:08:001F	97-231/19:03:47	1T
138	232 04:26:35	31	40RISE			10 DEGREE RISE DSC-40					1V
139	232 04:51:55	32	10RISE			10 DEGREE RISE DSC-10					2V
140	232 05:34:54	32	10 SET			10 DEGREE SET DSC-10					2V
141	232 05:44:43	31				END MAGCAL			39499:48:001F	97-231/20:23:47	1T
142	232 05:58:07	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
143	232 05:58:07	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
144	232 06:02:19	31				END PESCAL			39500:10:001F	97-231/20:41:23	1T
145	232 06:02:19	31				B- DRCSR			39500:10:001F	97-231/20:41:23	1TB

INTEGRATED SEQUENCE FOR JST A025F JSX B028F WEEK 34 DOY 97-230/00:00 - 97-237/00:00

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
146	232 06:02:19	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		39500:10:010F	97-231/20:41:24	1ECf
147	232 06:03:07	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	39500:11:001F	97-231/20:42:11	1ESf
148	232 06:03:07	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		39500:11:001F	97-231/20:42:11	1ECs
149	232 06:03:08	31				END PMPCALLR			39500:11:018F	97-231/20:42:12	1T
150	232 06:50:00	32	25 LOS	OPCH ACE		LOS DSS-25 PASS-7325					2DP
151	232 08:10:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-6772					1DP
152	232 08:26:06	31	10 SET			10 DEGREE SET DSC-10					1V
153	232 12:00:00	31				VGR-31 OWLT IS 09H 20M 58S					1L
154	232 12:00:00	32				VGR-32 OWLT IS 07H 11M 31S					2L
155	232 13:05:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7325 (D/L ONLY)					2DP
156	232 13:22:01	31	60RISE			10 DEGREE RISE DSC-60					1V
157	232 13:29:11	31	40 SET			10 DEGREE SET DSC-40					1V
158	232 17:30:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6772 (U/L PASS)					1DP
159	232 18:59:57	32	40 SET			10 DEGREE SET DSC-40					2V
160	232 19:15:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7325					2DP
161	232 19:21:37	31				B- UVSLEW			39516:49:001F	97-232/10:00:35	1TB
162	232 19:21:37	31				SLEW TO MIDPT2			39516:49:001F	97-232/10:00:35	1T
163	232 19:21:37	31				B- PLATPOB			39516:49:001F	97-232/10:00:35	1TB

INTEGRATED SEQUENCE FOR JST A025F JSX B028F WEEK 34 DOY 97-230/00:00 - 97-237/00:00

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
164	232 19:21:37	31			AC7SPK	(1 12 2 100 170) EL SLEW R=LOW	AACS		39516:49:003F	97-232/10:00:36	1ECa
165	232 19:21:37	31			AC7SPK	(2 12 2 130 084) AZ SLEW R=LOW	AACS		39516:49:004F	97-232/10:00:36	1ECa
166	232 19:40:18	31				B- SLEND			39517:12:268F	97-232/10:19:15	1TB
167	232 19:40:18	31			SLEWEND	AZ=170.038 EL=130.019 CO=123.584			39517:12:268F	97-232/10:19:15	1T
168	232 20:54:45	31	10RISE			10 DEGREE RISE DSC-10					1V
169	232 23:10:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6772					1DP
170	233 00:00:00	31				VGR-31 OWLT IS 09H 21M 04S					1L
171	233 00:00:00	32				VGR-32 OWLT IS 07H 11M 36S					2L
172	233 00:15:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-6773 (U/L PASS) PERFORM RFSTLC PER TELECOM MESSAGE					1DP
173	233 00:30:01	31	60 SET			10 DEGREE SET DSC-60					1V
174	233 03:21:41	31				B- UVSLEW			39526:49:001F	97-232/18:00:35	1TB
175	233 03:21:41	31				SLEW TO MIDPT1			39526:49:001F	97-232/18:00:35	1T
176	233 03:21:41	31				B- PLATPOA			39526:49:001F	97-232/18:00:35	1TB
177	233 03:21:41	31			AC7SPK	(2 12 1 172 217) AZ SLEW R=LOW	AACS		39526:49:003F	97-232/18:00:36	1ECa
178	233 03:33:54	31				B- SLEND			39527:04:218F	97-232/18:12:48	1TB
179	233 03:33:54	31			SLEWEND	AZ=229.997 EL=130.019 CO=126.405			39527:04:218F	97-232/18:12:48	1T
180	233 03:50:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-7326 (D/L ONLY)					2DP
181	233 03:53:45	32	40RISE			10 DEGREE RISE DSC-40					2V
182	233 04:22:37	31	40RISE			10 DEGREE RISE DSC-40					1V
183	233 04:48:01	32	10RISE			10 DEGREE RISE DSC-10					2V
184	233 05:30:49	32	10 SET			10 DEGREE SET DSC-10					2V
185	233 06:25:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-7326					2DP

INTEGRATED SEQUENCE FOR JST A025F JSX B028F WEEK 34 DOY 97-230/00:00 - 97-237/00:00

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
186	233 07:30:00	31	24	OPCH 24		== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD
187	233 07:30:00	31	24	OPCH 24		== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					1TD
188	233 07:31:00	31	24	OPCH 24		== TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN					1TD
189	233 07:32:00	31	24	OPCH 24		== TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) ==					1TD
190	233 07:57:00	31	24	OPCH 24		== END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND)					1TD
191	233 08:05:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-6773					1DP
192	233 08:22:09	31	10 SET			10 DEGREE SET DSC-10					1V
193	233 09:50:48	32			AC7SSB	(4 +181) SS BIAS CONTROL --- YAW	AACS		33392:39:002F	97-233/02:37:35	2ECa
194	233 12:00:00	31				VGR-31 OWLT IS 09H 21M 10S					1L
195	233 12:00:00	32				VGR-32 OWLT IS 07H 11M 41S					2L
196	233 12:01:46	31			AC7SSB	(3 +017) SS BIAS CONTROL - PITCH	AACS		39537:39:002F	97-233/02:40:36	1ECa
197	233 13:05:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7326 (D/L ONLY)					2DP
198	233 13:18:06	31	60RISE			10 DEGREE RISE DSC-60					1V
199	233 13:25:16	31	40 SET			10 DEGREE SET DSC-40					1V

INTEGRATED SEQUENCE FOR JST A025F JSX B028F WEEK 34 DOY 97-230/00:00 - 97-237/00:00

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
200	233 17:00:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-6773 (D/L ONLY)					1DP
201	233 17:50:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6773 (D/L ONLY)					1DP
202	233 18:10:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-6773					1DP
203	233 18:55:57	32	40 SET			10 DEGREE SET DSC-40					2V
204	233 19:10:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7326					2DP
205	233 20:50:50	31	10RISE			10 DEGREE RISE DSC-10					1V
206	233 21:00:00	31	25 AOS	OPCH ACE		AOS DSS-25 PASS-6774 (D/L ONLY)					1DP
207	233 21:10:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6773					1DP
208	233 22:21:51	31				B- UVSLEW			39550:34:001F	97-233/13:00:35	1TB
209	233 22:21:51	31				SLEW TO HELIO-10A			39550:34:001F	97-233/13:00:35	1T
210	233 22:21:51	31				B- PLATPOB			39550:34:001F	97-233/13:00:35	1TB
211	233 22:21:51	31			AC7SPK	(2 12 2 222 177) AZ SLEW R=LOW	AACS		39550:34:003F	97-233/13:00:36	1ECa
212	233 22:21:51	31			AC7SPK	(1 12 1 071 142) EL SLEW R=LOW	AACS		39550:34:004F	97-233/13:00:36	1ECa
213	233 22:44:39	31				B- SLEND			39551:02:401F	97-233/13:23:23	1TB
214	233 22:44:39	31			SLEWEND	AZ=299.984 EL=172.024 CO=173.538			39551:02:401F	97-233/13:23:23	1T
215	234 00:00:00	31				VGR-31 OWLT IS 09H 21M 15S					1L
216	234 00:00:00	32				VGR-32 OWLT IS 07H 11M 46S					2L
217	234 00:26:07	31	60 SET			10 DEGREE SET DSC-60					1V
218	234 02:12:17	31				B- RFSTLC			39555:22:001F	97-233/16:50:59	1TB
219	234 02:39:28	31	25	OPCH 25		== START TLC TEST DOWN-LINK ==					1TD
220	234 03:40:28	31	25	OPCH 25		== END TLC TEST DOWN-LINK ==					1TD

INTEGRATED SEQUENCE FOR JST A025F JSX B028F WEEK 34 DOY 97-230/00:00 - 97-237/00:00

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
221	234 03:49:44	32	40RISE			10 DEGREE RISE DSC-40					2V
222	234 04:18:39	31	40RISE			10 DEGREE RISE DSC-40					1V
223	234 04:44:08	32	10RISE			10 DEGREE RISE DSC-10					2V
224	234 05:26:42	32	10 SET			10 DEGREE SET DSC-10					2V
225	234 08:15:00	31	25 LOS	OPCH ACE		LOS DSS-25 PASS-6774					1DP
226	234 08:18:11	31	10 SET			10 DEGREE SET DSC-10					1V
227	234 12:00:00	31				VGR-31 OWLT IS 09H 21M 21S					1L
228	234 12:00:00	32				VGR-32 OWLT IS 07H 11M 51S					2L
229	234 13:05:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7327 (D/L ONLY)					2DP
230	234 13:14:11	31	60RISE			10 DEGREE RISE DSC-60					1V
231	234 13:21:22	31	40 SET			10 DEGREE SET DSC-40					1V
232	234 17:30:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6774 (D/L ONLY)					1DP
233	234 18:51:57	32	40 SET			10 DEGREE SET DSC-40					2V
234	234 19:05:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7327					2DP
235	234 20:46:55	31	10RISE			10 DEGREE RISE DSC-10					1V
236	234 20:55:00	31	25 AOS	OPCH ACE		AOS DSS-25 PASS-6775 (D/L ONLY)					1DP
237	234 21:05:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6774					1DP
238	234 22:22:03	31				B- UVSLEW			39580:34:001F	97-234/13:00:35	1TB
239	234 22:22:03	31				SLEW TO HELIO-9A			39580:34:001F	97-234/13:00:35	1T
240	234 22:22:03	31				B- PLATPOB			39580:34:001F	97-234/13:00:35	1TB
241	234 22:22:03	31			AC7SPK	(1 12 2 079 159) EL SLEW R=LOW	AACS		39580:34:003F	97-234/13:00:36	1ECa
242	234 22:22:03	31			AC7SPL	(2 12 1 255 044) AZ SLEW R=LOW	AACS		39580:34:004F	97-234/13:00:36	1ECa
243	234 22:24:42	31				B- SLEND			39580:37:251F	97-234/13:03:14	1TB

INTEGRATED SEQUENCE FOR JST A025F JSX B028F WEEK 34 DOY 97-230/00:00 - 97-237/00:00

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
244	234 22:24:42	31			SLEWEND	AZ=299.953 EL=160.328 CO=163.460			39580:37:251F	97-234/13:03:14	1T
245	235 00:00:00	31				VGR-31 OWLT IS 09H 21M 27S					1L
246	235 00:00:00	32				VGR-32 OWLT IS 07H 11M 55S					2L
247	235 00:22:12	31	60	SET		10 DEGREE SET DSC-60					1V
248	235 03:30:00	32	24	AOS	OPCH ACE	AOS DSS-24 PASS-7328 (D/L ONLY)					2DP
249	235 03:45:44	32	40	RISE		10 DEGREE RISE DSC-40					2V
250	235 04:14:41	31	40	RISE		10 DEGREE RISE DSC-40					1V
251	235 04:40:14	32	10	RISE		10 DEGREE RISE DSC-10					2V
252	235 05:22:34	32	10	SET		10 DEGREE SET DSC-10					2V
253	235 06:30:00	32	24	LOS	OPCH ACE	LOS DSS-24 PASS-7328					2DP
254	235 08:14:14	31	10	SET		10 DEGREE SET DSC-10					1V
255	235 08:15:00	31	25	LOS	OPCH ACE	LOS DSS-25 PASS-6775					1DP
256	235 12:00:00	31				VGR-31 OWLT IS 09H 21M 33S					1L
257	235 12:00:00	32				VGR-32 OWLT IS 07H 12M 00S					2L
258	235 13:05:00	32	45	AOS	OPCH ACE	AOS DSS-45 PASS-7328 (D/L ONLY)					2DP
259	235 13:10:16	31	60	RISE		10 DEGREE RISE DSC-60					1V
260	235 13:17:27	31	40	SET		10 DEGREE SET DSC-40					1V
261	235 17:30:00	31	61	AOS	OPCH ACE	AOS DSS-61 PASS-6775 (D/L ONLY)					1DP
262	235 18:47:58	32	40	SET		10 DEGREE SET DSC-40					2V
263	235 19:05:00	32	45	LOS	OPCH ACE	LOS DSS-45 PASS-7328					2DP
264	235 20:22:24	32			AC7SSB	(4 +182) SS BIAS CONTROL --- YAW	AACS		33465:48:003F	97-235/13:08:47	2ECa
265	235 20:43:00	31	10	RISE		10 DEGREE RISE DSC-10					1V
266	235 20:45:00	31	25	AOS	OPCH ACE	AOS DSS-25 PASS-6776 (D/L ONLY)					1DP

INTEGRATED SEQUENCE FOR JST A025F JSX B028F WEEK 34 DOY 97-230/00:00 - 97-237/00:00

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
267	235 21:00:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6775					1DP
268	235 22:22:14	31				B- UVSLEW			39610:34:001F	97-235/13:00:35	1TB
269	235 22:22:14	31				SLEW TO HELIO-8A			39610:34:001F	97-235/13:00:35	1T
270	235 22:22:14	31				B- PLATPOA			39610:34:001F	97-235/13:00:35	1TB
271	235 22:22:14	31			AC7SPK	(1 12 1 086 126) EL SLEW R=LOW	AACS		39610:34:003F	97-235/13:00:36	1ECa
272	235 22:24:25	31				B- SLEND			39610:36:584F	97-235/13:02:46	1TB
273	235 22:24:25	31			SLEWEND	AZ=299.953 EL=150.019 CO=153.482			39610:36:584F	97-235/13:02:46	1T
274	236 00:00:00	31				VGR-31 OWLT IS 09H 21M 39S					1L
275	236 00:00:00	32				VGR-32 OWLT IS 07H 12M 05S					2L
276	236 00:18:18	31	60 SET			10 DEGREE SET DSC-60					1V
277	236 03:20:00	32	24 AOS	OPCH ACE		AOS DSS-24 PASS-7329 (D/L ONLY)					2DP
278	236 03:41:44	32	40RISE			10 DEGREE RISE DSC-40					2V
279	236 04:10:43	31	40RISE			10 DEGREE RISE DSC-40					1V
280	236 04:36:18	32	10RISE			10 DEGREE RISE DSC-10					2V
281	236 05:18:31	32	10 SET			10 DEGREE SET DSC-10					2V
282	236 06:30:00	32	24 LOS	OPCH ACE		LOS DSS-24 PASS-7329					2DP
283	236 08:10:00	31	25 LOS	OPCH ACE		LOS DSS-25 PASS-6776					1DP
284	236 08:10:16	31	10 SET			10 DEGREE SET DSC-10					1V
285	236 12:00:00	31				VGR-31 OWLT IS 09H 21M 45S					1L
286	236 12:00:00	32				VGR-32 OWLT IS 07H 12M 10S					2L
287	236 13:05:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7329 (D/L ONLY)					2DP
288	236 13:06:21	31	60RISE			10 DEGREE RISE DSC-60					1V
289	236 13:13:32	31	40 SET			10 DEGREE SET DSC-40					1V



INTEGRATED SEQUENCE FOR JST A025F JSX B028F WEEK 34 DOY 97-230/00:00 - 97-237/00:00

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290	236 17:30:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6776 (D/L ONLY)					1DP
291	236 18:43:58	32	40 SET			10 DEGREE SET DSC-40					2V
292	236 19:00:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7329					2DP
293	236 20:39:05	31	10RISE			10 DEGREE RISE DSC-10					1V
294	236 20:40:00	31	25 AOS	OPCH ACE		AOS DSS-25 PASS-6777 (D/L ONLY)					1DP
295	236 20:55:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6776					1DP
296	236 22:22:26	31				B- UVSLEW			39640:34:001F	97-236/13:00:35	1TB
297	236 22:22:26	31				SLEW TO HELIO-7A			39640:34:001F	97-236/13:00:35	1T
298	236 22:22:26	31				B- PLATPOA			39640:34:001F	97-236/13:00:35	1TB
299	236 22:22:26	31			AC7SPK	(1 12 2 094 117) EL SLEW R=LOW	AACS		39640:34:003F	97-236/13:00:36	1ECa
300	236 22:24:46	31				B- SLEND			39640:36:734F	97-236/13:02:55	1TB
301	236 22:24:46	31			SLEWEND	AZ=299.953 EL=139.020 CO=142.643			39640:36:734F	97-236/13:02:55	1T
302	237 00:00:00	31				VGR-31 OWLT IS 09H 21M 51S					1L
303	237 00:00:00	32				VGR-32 OWLT IS 07H 12M 15S					2L