

INTEGRATED SEQUENCE FOR JST A030F JSX B102F WEEK 06 DOY 99-039/00:00 - 99-046/00:00

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	039 00:00:00	31				VGR-31 OWLT IS 10H 09M 04S					1L
2	039 00:00:00	32				VGR-32 OWLT IS 08H 00M 48S					2L
3	039 02:00:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-7847 (D/L ONLY)					1DP
4	039 02:17:12	31	60RISE			10 DEGREE RISE DSC-60					1V
5	039 02:24:24	31	40 SET			10 DEGREE SET DSC-40					1V
6	039 06:05:36	32			AC7SSB	(4 +162) SS BIAS CONTROL --- YAW	AACS		49466:58:003F	99-038/22:04:47	2ECa
7	039 07:39:16	31				B- UVSLEW			55611:11:001F	99-038/21:30:11	1TB
8	039 07:39:16	31				SLEW TO HELIO-4B			55611:11:001F	99-038/21:30:11	1T
9	039 07:39:16	31				B- PLATPOB			55611:11:001F	99-038/21:30:11	1TB
10	039 07:39:16	31			AC7SPK	(1 12 2 110 172) EL SLEW R=LOW	AACS		55611:11:003F	99-038/21:30:12	1ECa
11	039 07:39:16	31			AC7SPL	(2 12 1 255 222) AZ SLEW R=LOW	AACS		55611:11:005F	99-038/21:30:12	1ECa
12	039 07:41:29	31				B- SLEND			55611:13:618F	99-038/21:32:24	1TB
13	039 07:41:29	31			SLEWEND	AZ=319.959 EL=115.015 CO=120.085			55611:13:618F	99-038/21:32:24	1T
14	039 08:01:36	32	40 SET			10 DEGREE SET DSC-40					2V
15	039 08:15:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-7847					1DP
16	039 09:49:42	31	10RISE			10 DEGREE RISE DSC-10					1V
17	039 12:00:00	31				VGR-31 OWLT IS 10H 09M 03S					1L
18	039 12:00:00	32				VGR-32 OWLT IS 08H 00M 48S					2L
19	039 13:25:55	31	60 SET			10 DEGREE SET DSC-60					1V
20	039 14:00:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-7848 (D/L ONLY)					1DP
21	039 16:15:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-7864 (D/L ONLY)					2DP
22	039 16:43:40	32	40RISE			10 DEGREE RISE DSC-40					2V
23	039 17:14:53	31	40RISE			10 DEGREE RISE DSC-40					1V

INTEGRATED SEQUENCE FOR JST A030F JSX B102F WEEK 06 DOY 99-039/00:00 - 99-046/00:00

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	039 18:45:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-7848					1DP
25	039 18:56:51	31			AC7SSB	(3 -007) SS BIAS CONTROL - PITCH	AACS		55625:18:002F	99-039/08:47:48	1ECa
26	039 19:39:15	31				B- UVSLEW			55626:11:001F	99-039/09:30:11	1TB
27	039 19:39:15	31				SLEW TO HELIO-5B			55626:11:001F	99-039/09:30:11	1T
28	039 19:39:15	31				B- PLATPOA			55626:11:001F	99-039/09:30:11	1TB
29	039 19:39:15	31			AC7SPK	(1 12 2 103 083) EL SLEW R=LOW	AACS		55626:11:003F	99-039/09:30:12	1ECa
30	039 19:41:23	31				B- SLEND			55626:13:534F	99-039/09:32:19	1TB
31	039 19:41:23	31			SLEWEND	AZ=319.959 EL=125.012 CO=130.067			55626:13:534F	99-039/09:32:19	1T
32	039 20:45:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-7864					2DP
33	039 21:14:42	31	10 SET			10 DEGREE SET DSC-10					1V
34	040 00:00:00	31				VGR-31 OWLT IS 10H 09M 02S					1L
35	040 00:00:00	32				VGR-32 OWLT IS 08H 00M 48S					2L
36	040 02:05:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-7848 (D/L ONLY)					1DP
37	040 02:13:17	31	60RISE			10 DEGREE RISE DSC-60					1V
38	040 02:20:29	31	40 SET			10 DEGREE SET DSC-40					1V
39	040 02:27:14	31			AC7SSB	(4 +168) SS BIAS CONTROL --- YAW	AACS		55634:41:003F	99-039/16:18:12	1ECa
40	040 07:39:14	31				B- UVSLEW			55641:11:001F	99-039/21:30:11	1TB
41	040 07:39:14	31				SLEW TO HELIO-6B			55641:11:001F	99-039/21:30:11	1T
42	040 07:39:14	31				B- PLATPOA			55641:11:001F	99-039/21:30:11	1TB
43	040 07:39:14	31			AC7SPK	(1 12 1 097 162) EL SLEW R=LOW	AACS		55641:11:003F	99-039/21:30:12	1ECa
44	040 07:41:09	31				B- SLEND			55641:13:318F	99-039/21:32:06	1TB
45	040 07:41:09	31			SLEWEND	AZ=319.959 EL=134.002 CO=139.027			55641:13:318F	99-039/21:32:06	1T
46	040 07:57:47	32	40 SET			10 DEGREE SET DSC-40					2V

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	040 08:15:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-7848					1DP
48	040 09:45:47	31	10RISE			10 DEGREE RISE DSC-10					1V
49	040 12:00:00	31				VGR-31 OWLT IS 10H 09M 02S					1L
50	040 12:00:00	32				VGR-32 OWLT IS 08H 00M 48S					2L
51	040 13:21:58	31	60 SET			10 DEGREE SET DSC-60					1V
52	040 13:45:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-7849 (D/L ONLY)					1DP
53	040 16:10:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-7865 (D/L ONLY)					2DP
54	040 16:39:49	32	40RISE			10 DEGREE RISE DSC-40					2V
55	040 17:11:00	31	40RISE			10 DEGREE RISE DSC-40					1V
56	040 19:39:13	31				B- UVSLEW			55656:11:001F	99-040/09:30:11	1TB
57	040 19:39:13	31				SLEW TO HELIO-7B			55656:11:001F	99-040/09:30:11	1T
58	040 19:39:13	31				B- PLATPOA			55656:11:001F	99-040/09:30:11	1TB
59	040 19:39:13	31			AC7SPK	(1 12 2 088 100) EL SLEW R=LOW	AACS		55656:11:003F	99-040/09:30:12	1ECa
60	040 19:41:57	31				B- SLEND			55656:14:334F	99-040/09:32:55	1TB
61	040 19:41:57	31			SLEWEND	AZ=319.959 EL=147.006 CO=151.874			55656:14:334F	99-040/09:32:55	1T
62	040 20:24:36	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
63	040 20:24:36	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
64	040 20:25:24	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
65	040 20:25:24	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

INTEGRATED SEQUENCE FOR JST A030F JSX B102F WEEK 06 DOY 99-039/00:00 - 99-046/00:00

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	040 20:28:48	32				BEGIN PWSREC			49514:57:001F	99-040/12:27:59	2T
67	040 20:28:48	32				B- DRGS4B			49514:57:001F	99-040/12:27:59	2TB
68	040 20:28:48	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		49514:57:009F	99-040/12:28:00	2ECf
69	040 20:29:32	32				BEGIN RECORDING PWS DATA			49514:57:734F	99-040/12:28:43	2T
70	040 20:29:32	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		49514:57:735F	99-040/12:28:43	2ECd
71	040 20:29:32	32				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:3 TIC:0250	DTR		49514:57:735F	99-040/12:28:43	2ESd
72	040 20:29:36	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	49514:58:001F	99-040/12:28:47	2ESf
73	040 20:29:36	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		49514:58:002F	99-040/12:28:47	2ECs
74	040 20:29:37	32				B- DRCRUS			49514:58:018F	99-040/12:28:48	2TB
75	040 20:29:37	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		49514:58:025F	99-040/12:28:49	2ECf
76	040 20:30:24	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	49514:59:001F	99-040/12:29:35	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
77	040 20:30:24	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		49514:59:001F	99-040/12:29:35	2ECd
78	040 20:30:24	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:3 TIC:0541	DTR		49514:59:001F	99-040/12:29:35	2ESd
79	040 20:30:24	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		49514:59:002F	99-040/12:29:35	2ECs
80	040 20:30:25	32				END PWSREC			49514:59:018F	99-040/12:29:36	2T
81	040 20:40:00	31	24	LOS	OPCH ACE	LOS DSS-24 PASS-7849					1DP
82	040 21:10:13	31			ACE OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
83	040 21:10:13	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
84	040 21:10:49	31	10	SET		10 DEGREE SET DSC-10					1V
85	040 21:11:01	31			ACE OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
86	040 21:11:01	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
87	040 21:13:37	31				BEGIN PWSREC.31			55658:09:001F	99-040/11:04:35	1T
88	040 21:13:37	31			SC32AJ	(10) PLS CONFIG CMD	FDS		55658:09:010F	99-040/11:04:36	1ECf
89	040 21:14:25	31				B- DRGS4B			55658:10:001F	99-040/11:05:23	1TB
90	040 21:14:25	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		55658:10:009F	99-040/11:05:24	1ECf

INTEGRATED SEQUENCE FOR JST A030F JSX B102F WEEK 06 DOY 99-039/00:00 - 99-046/00:00

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	040 21:15:09	31				BEGIN RECORDING PWS DATA			55658:10:734F	99-040/11:06:07	1T
92	040 21:15:09	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		55658:10:735F	99-040/11:06:08	1ECd
93	040 21:15:09	31				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:2 TIC:2343	DTR		55658:10:735F	99-040/11:06:08	1ESd
94	040 21:15:13	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	55658:11:001F	99-040/11:06:11	1ESf
95	040 21:15:13	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		55658:11:002F	99-040/11:06:12	1ECs
96	040 21:15:14	31				B- DRCRUS			55658:11:018F	99-040/11:06:12	1TB
97	040 21:15:14	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		55658:11:026F	99-040/11:06:13	1ECf
98	040 21:16:01	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	55658:12:001F	99-040/11:06:59	1ESf
99	040 21:16:01	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		55658:12:002F	99-040/11:07:00	1ECs
100	040 21:16:01	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		55658:12:002F	99-040/11:07:00	1ECd

INTEGRATED SEQUENCE FOR JST A030F JSX B102F WEEK 06 DOY 99-039/00:00 - 99-046/00:00

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
101	040 21:16:01	31					DTR		55658:12:002F	99-040/11:07:00	1ESd
						DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:2051					
102	040 21:16:49	31			SC32AJ	(11) PLS CONFIG CMD	FDS		55658:13:010F	99-040/11:07:48	1ECf
103	040 21:16:50	31				END PWSREC.31			55658:13:018F	99-040/11:07:48	1T
104	040 21:55:00	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
105	040 21:55:00	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
106	040 21:55:12	32				BEGIN PMPCALLR			49516:45:001F	99-040/13:54:23	2T
107	040 21:59:12	32				B- DRCR5T			49516:50:001F	99-040/13:58:23	2TB
108	040 21:59:12	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		49516:50:009F	99-040/13:58:24	2ECf
109	040 22:00:00	32		ACE OPCH			FDS	CR-5T	49516:51:001F	99-040/13:59:11	2ESf
						FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11					
110	040 22:00:00	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		49516:51:001F	99-040/13:59:11	2ECs
111	040 22:06:24	32			SC06BY	(7) FDS PLS/MAG/PESCAL FLAG PLSCAL ENABLED MAGCAL ENABLED PESCAL ENABLED	FDS		49516:59:009F	99-040/14:05:36	2ECf
112	040 22:07:12	32				BEGIN PLS/MAG/PESCAL			49517:00:001F	99-040/14:06:23	2T

INTEGRATED SEQUENCE FOR JST A030F JSX B102F WEEK 06 DOY 99-039/00:00 - 99-046/00:00

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
113	040 22:10:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-7865					2DP
114	040 23:49:36	32				END PLSCAL			49519:08:001F	99-040/15:48:47	2T
115	041 00:00:00	31				VGR-31 OWLT IS 10H 09M 01S					1L
116	041 00:00:00	32				VGR-32 OWLT IS 08H 00M 48S					2L
117	041 01:09:36	32				END MAGCAL			49520:48:001F	99-040/17:08:47	2T
118	041 01:23:00	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
119	041 01:23:00	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
120	041 01:27:12	32				END PESCAL			49521:10:001F	99-040/17:26:23	2T
121	041 01:27:12	32				B- DRCSR			49521:10:001F	99-040/17:26:23	2TB
122	041 01:27:12	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		49521:10:010F	99-040/17:26:24	2ECf
123	041 01:28:00	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	49521:11:001F	99-040/17:27:11	2ESf
124	041 01:28:00	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		49521:11:002F	99-040/17:27:11	2ECs
125	041 01:28:01	32				END PMPCALLR			49521:11:018F	99-040/17:27:12	2T
126	041 02:05:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-7849 (U/L PASS) PERFORM RFSTLC PER TELECOM MESSAGE					1DP
127	041 02:09:21	31	60RISE			10 DEGREE RISE DSC-60					1V



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128	041 02:16:33	31	40	SET		10 DEGREE SET DSC-40					1V
129	041 05:40:00	31	63	OPCH 63		== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD
130	041 05:40:00	31	63	OPCH 63		== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					1TD
131	041 05:41:00	31	63	OPCH 63		== TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN					1TD
132	041 05:42:00	31	63	OPCH 63		== TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) ==					1TD
133	041 06:07:00	31	63	OPCH 63		== END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND)					1TD
134	041 06:45:00	31	63	LOS	OPCH ACE	LOS DSS-63 PASS-7849					1DP
135	041 06:47:12	32			AC7SSB	(3 +013) SS BIAS CONTROL - PITCH	AACS		49527:50:002F	99-040/22:46:23	2ECa
136	041 07:39:12	31				B- UVSLEW			55671:11:001F	99-040/21:30:11	1TB
137	041 07:39:12	31				SLEW TO HELIO-8B			55671:11:001F	99-040/21:30:11	1T
138	041 07:39:12	31				B- PLATPOA			55671:11:001F	99-040/21:30:11	1TB
139	041 07:39:12	31			AC7SPK	(1 12 2 082 047) EL SLEW R=LOW	AACS		55671:11:003F	99-040/21:30:12	1ECa
140	041 07:41:08	31				B- SLEND			55671:13:334F	99-040/21:32:07	1TB
141	041 07:41:08	31			SLEWEND	AZ=319.959 EL=156.010 CO=160.648			55671:13:334F	99-040/21:32:07	1T

INTEGRATED SEQUENCE FOR JST A030F JSX B102F WEEK 06 DOY 99-039/00:00 - 99-046/00:00

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
142	041 07:53:58	32	40 SET			10 DEGREE SET DSC-40					2V
143	041 09:41:51	31	10RISE			10 DEGREE RISE DSC-10					1V
144	041 11:15:00	31	54 AOS	OPCH ACE		AOS DSS-54 PASS-7849 (D/L ONLY)					1DP
145	041 12:00:00	31				VGR-31 OWLT IS 10H 09M 00S					1L
146	041 12:00:00	32				VGR-32 OWLT IS 08H 00M 48S					2L
147	041 12:25:00	31	54 LOS	OPCH ACE		LOS DSS-54 PASS-7849					1DP
148	041 13:18:03	31	60 SET			10 DEGREE SET DSC-60					1V
149	041 16:35:57	32	40RISE			10 DEGREE RISE DSC-40					2V
150	041 17:07:08	31	40RISE			10 DEGREE RISE DSC-40					1V
151	041 18:15:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-7866 (D/L ONLY)					2DP
152	041 19:39:11	31				B- UVSLEW			55686:11:001F	99-041/09:30:11	1TB
153	041 19:39:11	31				SLEW TO HELIO-9B			55686:11:001F	99-041/09:30:11	1T
154	041 19:39:11	31				B- PLATPOA			55686:11:001F	99-041/09:30:11	1TB
155	041 19:39:11	31			AC7SPK	(1 12 1 075 125) EL SLEW R=LOW	AACS		55686:11:003F	99-041/09:30:12	1ECa
156	041 19:41:07	31				B- SLEND			55686:13:334F	99-041/09:32:07	1TB
157	041 19:41:07	31			SLEWEND	AZ=319.959 EL=165.030 CO=169.094			55686:13:334F	99-041/09:32:07	1T
158	041 21:06:56	31	10 SET			10 DEGREE SET DSC-10					1V
159	041 22:05:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-7866					2DP
160	041 23:49:36	32			AC7SSB	(4 +161) SS BIAS CONTROL --- YAW	AACS		49549:08:003F	99-041/15:48:47	2ECa
161	042 00:00:00	31				VGR-31 OWLT IS 10H 08M 59S					1L
162	042 00:00:00	32				VGR-32 OWLT IS 08H 00M 48S					2L
163	042 01:45:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-7850 (D/L ONLY)					1DP
164	042 01:54:23	31				B- RFSTLC			55694:00:001F	99-041/15:45:23	1TB

INTEGRATED SEQUENCE FOR JST A030F JSX B102F WEEK 06 DOY 99-039/00:00 - 99-046/00:00

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
165	042 02:05:26	31	60RISE			10 DEGREE RISE DSC-60					1V
166	042 02:12:38	31	40 SET			10 DEGREE SET DSC-40					1V
167	042 02:25:03	31	63	OPCH 63		== START TLC TEST DOWN-LINK ==					1TD
168	042 03:26:03	31	63	OPCH 63		== END TLC TEST DOWN-LINK ==					1TD
169	042 05:30:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7866 (D/L ONLY)					2DP
170	042 06:45:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-7850					1DP
171	042 07:39:10	31				B- UVSLEW			55701:11:001F	99-041/21:30:11	1TB
172	042 07:39:10	31				SLEW TO HELIO-10B			55701:11:001F	99-041/21:30:11	1T
173	042 07:39:10	31				B- PLATPOA			55701:11:001F	99-041/21:30:11	1TB
174	042 07:39:10	31			AC7SPK	(1 12 1 068 036) EL SLEW R=LOW	AACS		55701:11:003F	99-041/21:30:12	1ECa
175	042 07:41:18	31				B- SLEND			55701:13:534F	99-041/21:32:19	1TB
176	042 07:41:18	31			SLEWEND	AZ=319.959 EL=175.032 CO=175.037			55701:13:534F	99-041/21:32:19	1T
177	042 07:50:09	32	40 SET			10 DEGREE SET DSC-40					2V
178	042 08:10:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7866					2DP
179	042 09:37:56	31	10RISE			10 DEGREE RISE DSC-10					1V
180	042 12:00:00	31				VGR-31 OWLT IS 10H 08M 58S					1L
181	042 12:00:00	32				VGR-32 OWLT IS 08H 00M 48S					2L
182	042 13:14:07	31	60 SET			10 DEGREE SET DSC-60					1V
183	042 14:20:00	31	14 AOS	OPCH ACE		AOS DSS-14 PASS-7851 (D/L ONLY)					1DP
184	042 16:00:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-7867 (D/L ONLY)					2DP
185	042 16:15:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-7851 (U/L PASS)					1DP

INTEGRATED SEQUENCE FOR JST A030F JSX B102F WEEK 06 DOY 99-039/00:00 - 99-046/00:00

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	042 16:30:00	31	14 LOS	OPCH ACE		LOS DSS-14 PASS-7851					1DP
187	042 16:32:05	32	40RISE			10 DEGREE RISE DSC-40					2V
188	042 17:03:15	31	40RISE			10 DEGREE RISE DSC-40					1V
189	042 19:39:09	31				B- UVSLEW			55716:11:001F	99-042/09:30:11	1TB
190	042 19:39:09	31				SLEW TO MIDPNT-B			55716:11:001F	99-042/09:30:11	1T
191	042 19:39:09	31				B- PLATPOB			55716:11:001F	99-042/09:30:11	1TB
192	042 19:39:09	31			AC7SPK	(1 12 1 093 214) EL SLEW R=LOW	AACS		55716:11:003F	99-042/09:30:12	1ECa
193	042 19:39:09	31			AC7SPK	(2 12 1 165 129) AZ SLEW R=LOW	AACS		55716:11:005F	99-042/09:30:12	1ECa
194	042 20:06:41	31				B- SLEND			55716:45:334F	99-042/09:57:43	1TB
195	042 20:06:41	31			SLEWEND	AZ=219.984 EL=140.021 CO=134.041			55716:45:334F	99-042/09:57:43	1T
196	042 20:30:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-7851					1DP
197	042 21:03:02	31	10 SET			10 DEGREE SET DSC-10					1V
198	042 22:05:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-7867					2DP
199	043 00:00:00	31				VGR-31 OWLT IS 10H 08M 57S					1L
200	043 00:00:00	32				VGR-32 OWLT IS 08H 00M 48S					2L
201	043 01:40:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-7851 (D/L ONLY)					1DP
202	043 02:01:30	31	60RISE			10 DEGREE RISE DSC-60					1V
203	043 02:08:42	31	40 SET			10 DEGREE SET DSC-40					1V
204	043 07:12:45	31				B- UVSLEW			55730:38:001F	99-042/21:03:47	1TB
205	043 07:12:45	31				SLEW TO HELIO-11B			55730:38:001F	99-042/21:03:47	1T
206	043 07:12:45	31				B- PLATPOB			55730:38:001F	99-042/21:03:47	1TB
207	043 07:12:45	31			AC7SPK	(2 12 2 098 079) AZ SLEW R=LOW	AACS		55730:38:003F	99-042/21:03:48	1ECa
208	043 07:12:45	31			AC7SPK	(1 12 2 068 132) EL SLEW R=LOW	AACS		55730:38:005F	99-042/21:03:48	1ECa

SOE YEAR-DAY: 1999-043

PRINTED ON DAY: 205 PAGE 13

INTEGRATED SEQUENCE FOR JST A030F JSX B102F WEEK 06 DOY 99-039/00:00 - 99-046/00:00

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
209	043 07:39:23	31				B- SLEND			55731:11:234F	99-042/21:30:25	1TB
210	043 07:39:23	31			SLEWEND	AZ=125.000 EL=176.032 CO=170.078			55731:11:234F	99-042/21:30:25	1T
211	043 07:46:20	32	40 SET			10 DEGREE SET DSC-40					2V
212	043 08:30:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-7851					1DP
213	043 09:34:01	31	10RISE			10 DEGREE RISE DSC-10					1V
214	043 12:00:00	31				VGR-31 OWLT IS 10H 08M 56S					1L
215	043 12:00:00	32				VGR-32 OWLT IS 08H 00M 47S					2L
216	043 13:10:10	31	60 SET			10 DEGREE SET DSC-60					1V
217	043 13:45:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-7852 (D/L ONLY)					1DP
218	043 16:00:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-7868 (D/L ONLY)					2DP
219	043 16:28:13	32	40RISE			10 DEGREE RISE DSC-40					2V
220	043 16:59:22	31	40RISE			10 DEGREE RISE DSC-40					1V
221	043 19:39:08	31				B- UVSLEW			55746:11:001F	99-043/09:30:11	1TB
222	043 19:39:08	31				SLEW TO HELIO-12B			55746:11:001F	99-043/09:30:11	1T
223	043 19:39:08	31				B- PLATPOA			55746:11:001F	99-043/09:30:11	1TB
224	043 19:39:08	31			AC7SPK	(1 12 1 076 107) EL SLEW R=LOW	AACS		55746:11:003F	99-043/09:30:12	1ECa
225	043 19:41:27	31				B- SLEND			55746:13:718F	99-043/09:32:30	1TB
226	043 19:41:27	31			SLEWEND	AZ=125.000 EL=165.546 CO=160.701			55746:13:718F	99-043/09:32:30	1T
227	043 20:30:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-7852					1DP
228	043 20:59:09	31	10 SET			10 DEGREE SET DSC-10					1V
229	043 22:00:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-7868					2DP
230	044 00:00:00	31				VGR-31 OWLT IS 10H 08M 55S					1L
231	044 00:00:00	32				VGR-32 OWLT IS 08H 00M 47S					2L

SOE YEAR-DAY: 1999-044

PRINTED ON DAY: 205 PAGE 14

INTEGRATED SEQUENCE FOR JST A030F JSX B102F WEEK 06 DOY 99-039/00:00 - 99-046/00:00

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
232	044 01:57:35	31	60RISE			10 DEGREE RISE DSC-60					1V
233	044 02:04:46	31	40 SET			10 DEGREE SET DSC-40					1V
234	044 03:35:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-7868 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
235	044 05:15:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-7852 (D/L ONLY)					1DP
236	044 07:00:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-7868					2DP
237	044 07:39:07	31				B- UVSLEW			55761:11:001F	99-043/21:30:11	1TB
238	044 07:39:07	31				SLEW TO HELIO-13B			55761:11:001F	99-043/21:30:11	1T
239	044 07:39:07	31				B- PLATPOA			55761:11:001F	99-043/21:30:11	1TB
240	044 07:39:07	31			AC7SPK	(1 12 2 084 117) EL SLEW R=LOW	AACS		55761:11:003F	99-043/21:30:12	1ECa
241	044 07:41:33	31				B- SLEND			55761:14:034F	99-043/21:32:37	1TB
242	044 07:41:33	31			SLEWEND	AZ=125.000 EL=154.029 CO=149.596			55761:14:034F	99-043/21:32:37	1T
243	044 07:42:31	32	40 SET			10 DEGREE SET DSC-40					2V
244	044 09:15:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-7852					1DP
245	044 09:30:05	31	10RISE			10 DEGREE RISE DSC-10					1V
246	044 12:00:00	31				VGR-31 OWLT IS 10H 08M 54S					1L
247	044 12:00:00	32				VGR-32 OWLT IS 08H 00M 47S					2L
248	044 13:06:13	31	60 SET			10 DEGREE SET DSC-60					1V
249	044 13:30:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-7853 (D/L ONLY)					1DP
250	044 16:00:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-7869 (D/L ONLY)					2DP
251	044 16:24:21	32	40RISE			10 DEGREE RISE DSC-40					2V
252	044 16:55:29	31	40RISE			10 DEGREE RISE DSC-40					1V
253	044 17:33:35	32			AC7SSB	(4 +160) SS BIAS CONTROL --- YAW	AACS		49631:18:003F	99-044/09:32:47	2ECa
254	044 19:39:06	31				B- UVSLEW			55776:11:001F	99-044/09:30:11	1TB

SOE YEAR-DAY: 1999-044

PRINTED ON DAY: 205 PAGE 15

INTEGRATED SEQUENCE FOR JST A030F JSX B102F WEEK 06 DOY 99-039/00:00 - 99-046/00:00

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
255	044 19:39:06	31				SLEW TO HELIO-14B			55776:11:001F	99-044/09:30:11	1T
256	044 19:39:06	31				B- PLATPOA			55776:11:001F	99-044/09:30:11	1TB
257	044 19:39:06	31			AC7SPK	(1 12 2 090 170) EL SLEW R=LOW	AACS		55776:11:003F	99-044/09:30:12	1ECa
258	044 19:41:02	31				B- SLEND			55776:13:334F	99-044/09:32:07	1TB
259	044 19:41:02	31			SLEWEND	AZ=125.000 EL=145.017 CO=140.754			55776:13:334F	99-044/09:32:07	1T
260	044 20:25:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-7853					1DP
261	044 20:30:18	31			AC7SSB	(3 -008) SS BIAS CONTROL - PITCH	AACS		55777:15:003F	99-044/10:21:24	1ECa
262	044 20:55:16	31	10 SET			10 DEGREE SET DSC-10					1V
263	045 00:00:00	31				VGR-31 OWLT IS 10H 08M 53S					1L
264	045 00:00:00	32				VGR-32 OWLT IS 08H 00M 47S					2L
265	045 01:45:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-7853 (D/L ONLY)					1DP
266	045 01:53:39	31	60RISE			10 DEGREE RISE DSC-60					1V
267	045 02:00:50	31	40 SET			10 DEGREE SET DSC-40					1V
268	045 02:55:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-7869					2DP
269	045 07:38:42	32	40 SET			10 DEGREE SET DSC-40					2V
270	045 07:39:05	31				B- UVSLEW			55791:11:001F	99-044/21:30:11	1TB
271	045 07:39:05	31				SLEW TO HELIO-15B			55791:11:001F	99-044/21:30:11	1T
272	045 07:39:05	31				B- PLATPOA			55791:11:001F	99-044/21:30:11	1TB
273	045 07:39:05	31			AC7SPK	(1 12 1 097 126) EL SLEW R=LOW	AACS		55791:11:003F	99-044/21:30:12	1ECa
274	045 07:41:13	31				B- SLEND			55791:13:534F	99-044/21:32:19	1TB
275	045 07:41:13	31			SLEWEND	AZ=125.000 EL=135.021 CO=130.850			55791:13:534F	99-044/21:32:19	1T
276	045 08:30:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-7853					1DP
277	045 09:26:09	31	10RISE			10 DEGREE RISE DSC-10					1V

INTEGRATED SEQUENCE FOR JST A030F JSX B102F WEEK 06 DOY 99-039/00:00 - 99-046/00:00

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
278	045 09:55:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-7854 (D/L ONLY)					1DP
279	045 12:00:00	31				VGR-31 OWLT IS 10H 08M 52S					1L
280	045 12:00:00	32				VGR-32 OWLT IS 08H 00M 46S					2L
281	045 13:02:17	31	60 SET			10 DEGREE SET DSC-60					1V
282	045 15:50:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-7870 (D/L ONLY)					2DP
283	045 16:20:29	32	40RISE			10 DEGREE RISE DSC-40					2V
284	045 16:51:36	31	40RISE			10 DEGREE RISE DSC-40					1V
285	045 19:39:04	31				B- UVSLEW			55806:11:001F	99-045/09:30:11	1TB
286	045 19:39:04	31				SLEW TO HELIO-16B			55806:11:001F	99-045/09:30:11	1T
287	045 19:39:04	31				B- PLATPOA			55806:11:001F	99-045/09:30:11	1TB
288	045 19:39:04	31			AC7SPK	(1 12 2 111 206) EL SLEW R=LOW	AACS		55806:11:003F	99-045/09:30:12	1ECa
289	045 19:43:24	31				B- SLEND			55806:16:334F	99-045/09:34:31	1TB
290	045 19:43:24	31			SLEWEND	AZ=125.000 EL=114.058 CO=110.026			55806:16:334F	99-045/09:34:31	1T
291	045 20:20:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-7854					1DP
292	045 20:51:23	31	10 SET			10 DEGREE SET DSC-10					1V
293	045 21:55:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-7870					2DP
294	046 00:00:00	31				VGR-31 OWLT IS 10H 08M 51S					1L
295	046 00:00:00	32				VGR-32 OWLT IS 08H 00M 46S					2L