

INTEGRATED SEQUENCE FOR JST A043F JSX B116F WEEK 22 DOY 02-147/00:00 - 02-154/00:00

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	147 00:00:00	31				VGR-31 OWLT IS 11H 38M 29S					1L
2	147 00:00:00	32				VGR-32 OWLT IS 09H 13M 21S					2L
3	147 01:20:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-9070					2DP
4	147 01:33:32	32	40 SET			10 DEGREE SET DSC-40					2V
5	147 02:46:34	31	10RISE			10 DEGREE RISE DSC-10					1V
6	147 03:55:00	31	25 AO	OPCH ACE		AOS DSS-25 PASS-9055 (D/L ONLY)					1DP
7	147 06:50:57	31	60 SET			10 DEGREE SET DSC-60					1V
8	147 09:25:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-9071 (D/L ONLY)					2DP
9	147 09:27:59	32	40RISE			10 DEGREE RISE DSC-40					2V
10	147 10:15:15	31	40RISE			10 DEGREE RISE DSC-40					1V
11	147 12:00:00	31				VGR-31 OWLT IS 11H 38M 31S					1L
12	147 12:00:00	32				VGR-32 OWLT IS 09H 13M 21S					2L
13	147 13:20:00	31	25 LO	OPCH ACE		LOS DSS-25 PASS-9055					1DP
14	147 14:16:46	31	10 SET			10 DEGREE SET DSC-10					1V
15	147 19:09:40	31	60RISE			10 DEGREE RISE DSC-60					1V
16	147 19:18:58	31	40 SET			10 DEGREE SET DSC-40					1V
17	147 22:10:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-9055 (D/L ONLY)					1DP
18	147 22:30:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-9071					2DP
19	148 00:00:00	31				VGR-31 OWLT IS 11H 38M 33S					1L
20	148 00:00:00	32				VGR-32 OWLT IS 09H 13M 20S					2L
21	148 01:29:36	32	40 SET			10 DEGREE SET DSC-40					2V
22	148 02:42:35	31	10RISE			10 DEGREE RISE DSC-10					1V
23	148 05:25:00	31	25 AO	OPCH ACE		AOS DSS-25 PASS-9056 (D/L ONLY)					1DP

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24	148 05:30:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-9055					1DP
25	148 05:48:32	32			AC7SSB	(4 +152) SS BIAS CONTROL --- YAW	AACS		20079:06:003F	02-147/20:35:11	2ECa
26	148 06:46:59	31	60 SET			10 DEGREE SET DSC-60					1V
27	148 09:23:57	32	40RISE			10 DEGREE RISE DSC-40					2V
28	148 10:11:17	31	40RISE			10 DEGREE RISE DSC-40					1V
29	148 11:45:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-9072 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
30	148 12:00:00	31				VGR-31 OWLT IS 11H 38M 35S					1L
31	148 12:00:00	32				VGR-32 OWLT IS 09H 13M 20S					2L
32	148 13:20:00	31	25 LO	OPCH ACE		LOS DSS-25 PASS-9056					1DP
33	148 14:01:08	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
34	148 14:01:08	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
35	148 14:01:56	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
36	148 14:01:56	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
37	148 14:05:20	32				BEGIN PWSREC			20089:27:001F	02-148/04:51:59	2T
38	148 14:05:20	32				B- DRGS4B			20089:27:001F	02-148/04:51:59	2TB
39	148 14:05:20	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	20089:27:009F	02-148/04:52:00	2ECf	
40	148 14:06:04	32				BEGIN RECORDING PWS DATA			20089:27:734F	02-148/04:52:43	2T

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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
41	148 14:06:04	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		20089:27:735F	02-148/04:52:43	2ECd
42	148 14:06:04	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:4 TIC:1752	DTR		20089:27:735F	02-148/04:52:43	2ESd
43	148 14:06:08	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	20089:28:001F	02-148/04:52:47	2ESf
44	148 14:06:08	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		20089:28:002F	02-148/04:52:47	2ECs
45	148 14:06:09	32				B- DRCRUS			20089:28:018F	02-148/04:52:48	2TB
46	148 14:06:09	32			SC06BB	(53 0 07 0) FDS MODE TO: PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		20089:28:025F	02-148/04:52:49	2ECf
47	148 14:06:56	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	20089:29:001F	02-148/04:53:35	2ESf
48	148 14:06:56	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		20089:29:001F	02-148/04:53:35	2ECd
49	148 14:06:56	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:4 TIC:1461	DTR		20089:29:001F	02-148/04:53:35	2ESd

INTEGRATED SEQUENCE FOR JST A043F JSX B116F WEEK 22 DOY 02-147/00:00 - 02-154/00:00

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50	148 14:06:56	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		20089:29:002F	02-148/04:53:35	2ECs
51	148 14:06:57	32				END PWSREC			20089:29:018F	02-148/04:53:36	2T
52	148 14:12:48	31	10 SET			10 DEGREE SET DSC-10					1V
53	148 15:03:48	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESF
54	148 15:03:48	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
55	148 15:04:36	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESF
56	148 15:04:36	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
57	148 15:07:12	31				BEGIN PWSREC.31			26232:39:001F	02-148/03:28:35	1T
58	148 15:07:12	31			SC32AJ	(10) PLS CONFIG CMD	FDS		26232:39:009F	02-148/03:28:36	1ECF
59	148 15:07:32	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESF
60	148 15:07:32	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
61	148 15:07:44	32				BEGIN PMPCALLR			20090:45:001F	02-148/05:54:23	2T
62	148 15:08:00	31				B- DRGS4B			26232:40:001F	02-148/03:29:23	1TB
63	148 15:08:00	31			SC06BB	(03 0 07 0) FDS MODE TO: GS-4B PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACRS READOUT MODE : TELEMETRY	FDS		26232:40:009F	02-148/03:29:24	1ECF

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64	148 15:08:44	31				BEGIN RECORDING PWS DATA			26232:40:734F	02-148/03:30:07	1T
65	148 15:08:44	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		26232:40:735F	02-148/03:30:08	1ECd
66	148 15:08:44	31				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:3 TIC:3241	DTR		26232:40:735F	02-148/03:30:08	1ESd
67	148 15:08:48	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	26232:41:001F	02-148/03:30:11	1ESf
68	148 15:08:48	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		26232:41:002F	02-148/03:30:12	1ECs
69	148 15:08:49	31				B- DRCRUS			26232:41:018F	02-148/03:30:12	1TB
70	148 15:08:49	31			SC06BB	(53 0 07 0) FDS MODE TO: PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		26232:41:026F	02-148/03:30:13	1ECf
71	148 15:09:36	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	26232:42:001F	02-148/03:30:59	1ESF
72	148 15:09:36	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		26232:42:002F	02-148/03:30:59	1ECs
73	148 15:09:36	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		26232:42:002F	02-148/03:31:00	1ECd

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74	148 15:09:36	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:3 TIC:3533	DTR		26232:42:002F	02-148/03:31:00	1ESd
75	148 15:10:24	31			SC32AJ	(11) PLS CONFIG CMD	FDS		26232:43:009F	02-148/03:31:48	1ECf
76	148 15:10:25	31				END PWSREC.31			26232:43:018F	02-148/03:31:48	1T
77	148 15:11:44	32				B- DRCR5T			20090:50:001F	02-148/05:58:23	2TB
78	148 15:11:44	32			SC06BB	(53 0 07 0) FDS MODE TO: PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		20090:50:009F	02-148/05:58:24	2ECf
79	148 15:12:32	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	20090:51:001F	02-148/05:59:11	2ESf
80	148 15:12:32	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		20090:51:001F	02-148/05:59:11	2ECs
81	148 15:18:56	32			SC06BY	(7) FDS PLS/MAG/PESCAL FLAG PLSCAL ENABLED MAGCAL ENABLED PESCAL ENABLED	FDS		20090:59:009F	02-148/06:05:36	2ECf
82	148 15:19:44	32				BEGIN PLS/MAG/PESCAL			20091:00:001F	02-148/06:06:23	2T
83	148 15:20:48	31				B- DTRMA-1.31			26232:56:001F	02-148/03:42:11	1TB
84	148 15:20:48	31				BEGIN DTRMA131			26232:56:001F	02-148/03:42:11	1T
85	148 15:20:48	31			CC16C	(2217) DTR STATE SELECT: SLEW	DTR		26232:56:001F	02-148/03:42:11	1ECd

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86	148 15:20:48	31				DTR STATUS MODE:SLEW RATE:007.2K DIR:F TRK:7 TIC:3540	DTR		26232:56:001F	02-148/03:42:11	1ESd
87	148 15:22:54	31			EOT	END OF TAPE			26232:58:495F	02-148/03:44:17	1Ed
88	148 17:02:08	32				END PLSCAL			20093:08:001F	02-148/07:48:47	2T
89	148 18:04:48	31			CC16C	(2228) DTR STATE SELECT: SLEW	DTR		26236:21:001F	02-148/06:26:11	1ECd
90	148 18:04:48	31				DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:8 TIC:3585	DTR		26236:21:001F	02-148/06:26:11	1ESd
91	148 18:04:48	31			EOT	END OF TAPE			26236:21:010F	02-148/06:26:12	1Ed
92	148 18:22:08	32				END MAGCAL			20094:48:001F	02-148/09:08:47	2T
93	148 18:35:32	32		ACE	OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
94	148 18:35:32	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
95	148 18:39:44	32				END PESCAL			20095:10:001F	02-148/09:26:23	2T
96	148 18:39:44	32				B- DRCSRUS			20095:10:001F	02-148/09:26:23	2TB
97	148 18:39:44	32			SC06BB	(53 0 07 0) FDS MODE TO: PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		20095:10:009F	02-148/09:26:24	2ECf
98	148 18:40:32	32		ACE	OPCH	FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	20095:11:001F	02-148/09:27:11	2ESf

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99	148 18:40:32	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		20095:11:002F	02-148/09:27:11	2ECs
100	148 18:40:33	32				END PMPCALLR			20095:11:018F	02-148/09:27:12	2T
101	148 19:05:41	31	60RISE			10 DEGREE RISE DSC-60					1V
102	148 19:15:00	31	40 SET			10 DEGREE SET DSC-40					1V
103	148 20:15:00	31	65 AO	OPCH ACE		AOS DSS-65 PASS-9056 (D/L ONLY)					1DP
104	148 20:41:34	31			BOT	BEGIN OF TAPE			26239:36:749F	02-148/09:02:56	1Ed
105	148 20:44:47	31				TAPE AT BOT			26239:40:768F	02-148/09:06:09	1T
106	148 20:44:47	31				END DTRMA131			26239:40:768F	02-148/09:06:09	1T
107	148 20:48:49	31				TAPPOS-3540			26239:46:001F	02-148/09:10:11	1T
108	148 20:48:49	31			CC16C	(2211) DTR STATE SELECT: SLEW	DTR		26239:46:001F	02-148/09:10:11	1ECd
109	148 20:48:49	31				DTR STATUS MODE:SLEW RATE:007.2K DIR:F TRK:1 TIC:0199	DTR		26239:46:001F	02-148/09:10:11	1ESd
110	148 20:48:49	31			BOT	BEGIN OF TAPE			26239:46:010F	02-148/09:10:12	1Ed
111	148 22:45:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-9072					2DP
112	148 23:23:27	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		26242:59:239F	02-148/11:44:50	1ECd
113	148 23:23:27	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:3540	DTR		26242:59:239F	02-148/11:44:50	1ESd
114	148 23:24:01	31				B- MISCMD			26243:00:001F	02-148/11:45:23	1TB
115	148 23:24:01	31				MISCMD - BR2 B/U HTR ON			26243:00:001F	02-148/11:45:23	1T
116	148 23:24:01	31			CC10E	AP THRUSTER BRANCH 2 HEATERS ON	PWR		26243:00:002F	02-148/11:45:23	1ECp

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117	148 23:35:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-9056 (U/L PASS) PERFORM RFSTLC PER TELECOM MESSAGE					1DP
118	148 23:36:49	31				REV/TRK 4			26243:16:001F	02-148/11:58:11	1T
119	148 23:36:49	31			CC16C	(7024) DTR STATE SELECT: READY	DTR		26243:16:001F	02-148/11:58:11	1ECd
120	148 23:36:49	31				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:4 TIC:3540	DTR		26243:16:001F	02-148/11:58:11	1ESd
121	148 23:54:25	31				B- MISCMD			26243:38:001F	02-148/12:15:47	1TB
122	148 23:54:25	31				MISCMD - DISABLE TCAPUF			26243:38:001F	02-148/12:15:47	1T
123	148 23:54:27	31				B- MISCMD			26243:38:034F	02-148/12:15:49	1TB
124	148 23:54:27	31				MISCMD - ANGLE LIMIT			26243:38:034F	02-148/12:15:49	1T
125	148 23:54:27	31				B- MISCMD			26243:38:034F	02-148/12:15:49	1TB
126	148 23:54:27	31				MISCMD - PULSE LIMIT			26243:38:034F	02-148/12:15:49	1T
127	148 23:54:27	31				B- MISCMD			26243:38:034F	02-148/12:15:49	1TB
128	148 23:54:27	31				MISCMD - NFLTX			26243:38:034F	02-148/12:15:49	1T
129	148 23:54:27	31				B- MISCMD			26243:38:034F	02-148/12:15:49	1TB
130	148 23:54:27	31				MISCMD - FLAG			26243:38:034F	02-148/12:15:49	1T
131	148 23:54:27	31				B- MISCMD			26243:38:034F	02-148/12:15:49	1TB
132	148 23:54:27	31				MISCMD - TURN ANGLE LIMIT			26243:38:034F	02-148/12:15:49	1T
133	148 23:54:27	31				B- MISCMD			26243:38:034F	02-148/12:15:49	1TB
134	148 23:54:27	31				MISCMD - BR2 B/U HTR OFF			26243:38:034F	02-148/12:15:49	1T
135	148 23:54:27	31				B- MISCMD			26243:38:034F	02-148/12:15:49	1TB
136	148 23:54:27	31				MISCMD - AP P/Y BR2			26243:38:034F	02-148/12:15:49	1T

INTEGRATED SEQUENCE FOR JST A043F JSX B116F WEEK 22 DOY 02-147/00:00 - 02-154/00:00

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
137	148 23:54:27	31				B- MISCMD			26243:38:034F	02-148/12:15:49	1TB
138	148 23:54:27	31				MISCMD - ACTCM			26243:38:034F	02-148/12:15:49	1T
139	148 23:54:27	31				B- MISCMD			26243:38:034F	02-148/12:15:49	1TB
140	148 23:54:27	31				MISCMD - FORCE MODE INIT			26243:38:034F	02-148/12:15:49	1T
141	148 23:54:27	31			AC7PAR	(7600 047040) PARAMETER LOAD	AACS		26243:38:037F	02-148/12:15:50	1ECa
142	148 23:54:27	31			AC7PAR	(7601 002734) PARAMETER LOAD	AACS		26243:38:039F	02-148/12:15:50	1ECa
143	148 23:54:27	31			AC7PAR	(7603 000000) PARAMETER LOAD	AACS		26243:38:041F	02-148/12:15:50	1ECa
144	148 23:54:27	31			AC7PAR	(7531 000000) PARAMETER LOAD	AACS		26243:38:043F	02-148/12:15:50	1ECa
145	148 23:54:28	31			AC7PAR	(4322 103400) PARAMETER LOAD	AACS		26243:38:045F	02-148/12:15:50	1ECa
146	148 23:54:28	31			CC10ER	AP THRUSTER BRANCH 2 HEATERS OFF	PWR		26243:38:045F	02-148/12:15:50	1ECp
147	148 23:54:28	31			AC7PAR	(6647 000201) PARAMETER LOAD	AACS		26243:38:049F	02-148/12:15:50	1ECa
148	148 23:54:28	31			AC7PAR	(5351 000000) PARAMETER LOAD	AACS		26243:38:051F	02-148/12:15:50	1ECa
149	148 23:54:28	31			AC7PAR	(7247 000030) PARAMETER LOAD	AACS		26243:38:053F	02-148/12:15:51	1ECa
150	148 23:54:28	31			CC7GCRP	GYRO C OFF	PWR		26243:38:054F	02-148/12:15:51	1ECp
151	148 23:54:28	31			CC7GCRP	GYRO C OFF	PWR		26243:38:056F	02-148/12:15:51	1ECp
152	148 23:54:28	31			CC7PC	(372) GYRO C OFF	AACS		26243:38:058F	02-148/12:15:51	1ECa
153	148 23:54:28	31			CC7GBRP	GYRO B OFF	PWR		26243:38:058F	02-148/12:15:51	1ECp
154	148 23:54:29	31				B- MISCMD			26243:38:068F	02-148/12:15:51	1TB
155	148 23:54:29	31				MISCMD - TCAPUF ENABLE			26243:38:068F	02-148/12:15:51	1T
156	148 23:54:29	31			CC7GBRP	GYRO B OFF	PWR		26243:38:061F	02-148/12:15:51	1ECp
157	148 23:54:29	31			CC7PC	(362) GYRO B OFF	AACS		26243:38:063F	02-148/12:15:51	1ECa
158	148 23:54:29	31			CC7GARP	GYRO A OFF	PWR		26243:38:063F	02-148/12:15:51	1ECp
159	148 23:54:29	31			CC7GARP	GYRO A OFF	PWR		26243:38:065F	02-148/12:15:51	1ECp

INTEGRATED SEQUENCE FOR JST A043F JSX B116F WEEK 22 DOY 02-147/00:00 - 02-154/00:00

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
160	148 23:54:29	31			CC7PC	(352) GYRO A OFF	AACS		26243:38:067F	02-148/12:15:51	1ECa
161	148 23:54:29	31			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		26243:38:068F	02-148/12:15:51	1ECp
162	148 23:54:29	31			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		26243:38:070F	02-148/12:15:52	1ECp
163	148 23:54:29	31			CC7PC	(312) DUMMY PWR CMD	AACS		26243:38:072F	02-148/12:15:52	1ECa
164	148 23:55:00	31	65	LO	OPCH ACE	LOS DSS-65 PASS-9056					1DP
165	148 23:55:49	31			ACE OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
166	149 00:00:00	31				VGR-31 OWLT IS 11H 38M 37S					1L
167	149 00:00:00	32				VGR-32 OWLT IS 09H 13M 19S					2L
168	149 00:00:01	31				B- MISCMD			26243:45:001F	02-148/12:21:23	1TB
169	149 00:00:01	31				MISCMD - AACS MRO			26243:45:001F	02-148/12:21:23	1T
170	149 00:00:01	31			SC06BB	(53 0 07 1) FDS MODE TO: FDS PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : MEMORY			26243:45:009F	02-148/12:21:24	1ECf
171	149 00:00:49	31			ACE OPCH		FDS	CR-5T	26243:46:001F	02-148/12:22:11	1ESf
						FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11					
172	149 00:01:37	31				B- MISCMD			26243:47:001F	02-148/12:22:59	1TB
173	149 00:01:37	31				MISCMD - R/O APPW LINK			26243:47:001F	02-148/12:22:59	1T
174	149 00:01:37	31			AC7MLD	(2330) MISC LOGIC CNTL MEM DUMP	AACS		26243:47:003F	02-148/12:23:00	1ECa
175	149 00:02:25	31				B- MISCMD			26243:48:001F	02-148/12:23:47	1TB
176	149 00:02:25	31				MISCMD - R/O TANGLM			26243:48:001F	02-148/12:23:47	1T
177	149 00:02:25	31			AC7MLD	(4320) MISC LOGIC CNTL MEM DUMP	AACS		26243:48:003F	02-148/12:23:48	1ECa
178	149 00:03:13	31				B- MISCMD			26243:49:001F	02-148/12:24:35	1TB

INTEGRATED SEQUENCE FOR JST A043F JSX B116F WEEK 22 DOY 02-147/00:00 - 02-154/00:00

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
179	149 00:03:13	31				MISCMD - R/O ACTCM			26243:49:001F	02-148/12:24:35	1T
180	149 00:03:13	31			AC7MLD	(5350) MISC LOGIC CNTL MEM DUMP	AACS		26243:49:003F	02-148/12:24:36	1ECa
181	149 00:04:01	31				B- MISCMD			26243:50:001F	02-148/12:25:23	1TB
182	149 00:04:01	31				MISCMD - R/O RPYX/RPZ/TCMIV			26243:50:001F	02-148/12:25:23	1T
183	149 00:04:01	31			AC7MLD	(6640) MISC LOGIC CNTL MEM DUMP	AACS		26243:50:003F	02-148/12:25:24	1ECa
184	149 00:07:13	31				B- MISCMD			26243:54:001F	02-148/12:28:35	1TB
185	149 00:07:13	31				MISCMD - R/O FLAG & TCAPUF			26243:54:001F	02-148/12:28:35	1T
186	149 00:07:13	31			AC7MLD	(7530) MISC LOGIC CNTL MEM DUMP	AACS		26243:54:003F	02-148/12:28:36	1ECa
187	149 00:07:49	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
188	149 00:07:49	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
189	149 00:12:01	31				B- DRCR5T			26244:00:001F	02-148/12:33:23	1TB
190	149 00:12:01	31			SC06BB	(53 0 07 0) FDS MODE TO: PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		26244:00:009F	02-148/12:33:24	1ECf
191	149 00:12:49	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	26244:01:001F	02-148/12:34:11	1ESf
192	149 00:12:49	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		26244:01:002F	02-148/12:34:11	1ECs
193	149 01:25:41	32	40	SET		10 DEGREE SET DSC-40					2V
194	149 02:38:37	31	10	RISE		10 DEGREE RISE DSC-10					1V

INTEGRATED SEQUENCE FOR JST A043F JSX B116F WEEK 22 DOY 02-147/00:00 - 02-154/00:00

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
195	149 04:00:00	31	63	OPCH 63		== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD
196	149 04:00:00	31	63	OPCH 63		== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					1TD
197	149 04:01:00	31	63	OPCH 63		== TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN					1TD
198	149 04:02:00	31	63	OPCH 63		== TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) ==					1TD
199	149 04:27:00	31	63	OPCH 63		== END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND)					1TD
200	149 05:25:00	31	15 AO	OPCH ACE		AOS DSS-15 PASS-9057 (D/L ONLY)					1DP
201	149 05:45:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-9056					1DP
202	149 06:43:01	31	60 SET			10 DEGREE SET DSC-60					1V
203	149 09:10:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-9073 (D/L ONLY)					2DP
204	149 09:19:55	32	40RISE			10 DEGREE RISE DSC-40					2V
205	149 10:07:19	31	40RISE			10 DEGREE RISE DSC-40					1V
206	149 12:00:00	31				VGR-31 OWLT IS 11H 38M 39S					1L
207	149 12:00:00	32				VGR-32 OWLT IS 09H 13M 19S					2L
208	149 12:05:00	31	15 LO	OPCH ACE		LOS DSS-15 PASS-9057					1DP

INTEGRATED SEQUENCE FOR JST A043F JSX B116F WEEK 22 DOY 02-147/00:00 - 02-154/00:00

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	149 14:08:50	31	10	SET		10 DEGREE SET DSC-10					1V
210	149 19:01:42	31	60	RISE		10 DEGREE RISE DSC-60					1V
211	149 19:11:01	31	40	SET		10 DEGREE SET DSC-40					1V
212	149 20:15:00	31	65	AO	OPCH ACE	AOS DSS-65 PASS-9057 (D/L ONLY)					1DP
213	149 23:45:00	32	45	LO	OPCH ACE	LOS DSS-45 PASS-9073					2DP
214	150 00:00:00	31				VGR-31 OWLT IS 11H 38M 42S					1L
215	150 00:00:00	32				VGR-32 OWLT IS 09H 13M 19S					2L
216	150 01:21:45	32	40	SET		10 DEGREE SET DSC-40					2V
217	150 02:34:38	31	10	RISE		10 DEGREE RISE DSC-10					1V
218	150 02:39:18	31				B- UVSLEW			26277:04:001F	02-149/15:00:35	1TB
219	150 02:39:18	31				SLEW TO HELIO-1A			26277:04:001F	02-149/15:00:35	1T
220	150 02:39:18	31				B- PLATPOB			26277:04:001F	02-149/15:00:35	1TB
221	150 02:39:18	31			AC7SPK	(1 12 1 135 216) EL SLEW R=LOW	AACS		26277:04:003F	02-149/15:00:36	1ECa
222	150 02:39:18	31			AC7SPK	(2 12 2 222 177) AZ SLEW R=LOW	AACS		26277:04:005F	02-149/15:00:36	1ECa
223	150 02:46:10	31				B- SLEND			26277:12:468F	02-149/15:07:27	1TB
224	150 02:46:10	31			SLEWEND	AZ=299.984 EL=80.049 CO=83.986			26277:12:468F	02-149/15:07:27	1T
225	150 03:44:25	31	65		OPCH 65	== START TLC TEST DOWN-LINK ==					1TD
226	150 03:52:06	31			AC7SSB	(3 -004) SS BIAS CONTROL - PITCH	AACS		26278:35:003F	02-149/16:13:24	1ECa
227	150 04:45:25	31	65		OPCH 65	== END TLC TEST DOWN-LINK ==					1TD
228	150 04:48:54	31			AC7SSB	(4 +146) SS BIAS CONTROL --- YAW	AACS		26279:46:003F	02-149/17:10:12	1ECa
229	150 05:35:00	31	15	AO	OPCH ACE	AOS DSS-15 PASS-9058 (D/L ONLY)					1DP

INTEGRATED SEQUENCE FOR JST A043F JSX B116F WEEK 22 DOY 02-147/00:00 - 02-154/00:00

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
230	150 05:46:07	32			AC7SSB	(3 -002) SS BIAS CONTROL - PITCH	AACS		20139:03:003F	02-149/20:32:47	2ECa
231	150 05:55:00	31	65 LO	OPCH ACE		LOS DSS-65 PASS-9057					1DP
232	150 06:39:03	31	60 SET			10 DEGREE SET DSC-60					1V
233	150 08:55:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-9074 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
234	150 09:15:52	32	40RISE			10 DEGREE RISE DSC-40					2V
235	150 10:03:21	31	40RISE			10 DEGREE RISE DSC-40					1V
236	150 12:00:00	31				VGR-31 OWLT IS 11H 38M 44S					1L
237	150 12:00:00	32				VGR-32 OWLT IS 09H 13M 19S					2L
238	150 12:50:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-9074					2DP
239	150 13:20:00	31	15 LO	OPCH ACE		LOS DSS-15 PASS-9058					1DP
240	150 14:04:52	31	10 SET			10 DEGREE SET DSC-10					1V
241	150 17:35:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-9074 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
242	150 18:57:43	31	60RISE			10 DEGREE RISE DSC-60					1V
243	150 19:07:02	31	40 SET			10 DEGREE SET DSC-40					1V
244	150 23:20:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-9058 (D/L ONLY)					1DP
245	150 23:30:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-9074					2DP
246	151 00:00:00	31				VGR-31 OWLT IS 11H 38M 46S					1L
247	151 00:00:00	32				VGR-32 OWLT IS 09H 13M 18S					2L
248	151 01:17:49	32	40 SET			10 DEGREE SET DSC-40					2V
249	151 02:30:39	31	10RISE			10 DEGREE RISE DSC-10					1V
250	151 02:39:23	31				B- UVSLEW			26307:04:001F	02-150/15:00:35	1TB
251	151 02:39:23	31				SLEW TO HELIO-2A			26307:04:001F	02-150/15:00:35	1T

INTEGRATED SEQUENCE FOR JST A043F JSX B116F WEEK 22 DOY 02-147/00:00 - 02-154/00:00

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
252	151 02:39:23	31				B- PLATPOB			26307:04:001F	02-150/15:00:35	1TB
253	151 02:39:23	31			AC7SPK	(1 12 1 128 129) EL SLEW R=LOW	AACS		26307:04:003F	02-150/15:00:36	1ECa
254	151 02:39:23	31			AC7SPL	(2 12 1 255 044) AZ SLEW R=LOW	AACS		26307:04:005F	02-150/15:00:36	1ECa
255	151 02:41:41	31				B- SLEND			26307:06:701F	02-150/15:02:53	1TB
256	151 02:41:41	31			SLEWEND	AZ=299.953 EL=90.016 CO=93.941			26307:06:701F	02-150/15:02:53	1T
257	151 05:30:00	31	15	AO	OPCH ACE	AOS DSS-15 PASS-9059 (D/L ONLY)					1DP
258	151 05:55:00	31	63	LO	OPCH ACE	LOS DSS-63 PASS-9058					1DP
259	151 06:35:05	31	60	SET		10 DEGREE SET DSC-60					1V
260	151 09:05:00	32	45	AO	OPCH ACE	AOS DSS-45 PASS-9075 (D/L ONLY)					2DP
261	151 09:11:50	32	40	RISE		10 DEGREE RISE DSC-40					2V
262	151 09:59:23	31	40	RISE		10 DEGREE RISE DSC-40					1V
263	151 12:00:00	31				VGR-31 OWLT IS 11H 38M 48S					1L
264	151 12:00:00	32				VGR-32 OWLT IS 09H 13M 18S					2L
265	151 13:15:00	31	15	LO	OPCH ACE	LOS DSS-15 PASS-9059					1DP
266	151 14:00:53	31	10	SET		10 DEGREE SET DSC-10					1V
267	151 18:06:37	31			CC16C	(2221) DTR STATE SELECT: SLEW	DTR		26326:23:002F	02-151/06:27:48	1ECd
268	151 18:06:37	31				DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:1 TIC:3540	DTR		26326:23:002F	02-151/06:27:48	1ESd
269	151 18:53:45	31	60	RISE		10 DEGREE RISE DSC-60					1V
270	151 19:03:03	31	40	SET		10 DEGREE SET DSC-40					1V
271	151 19:56:52	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		26328:40:642F	02-151/08:18:02	1ECd

INTEGRATED SEQUENCE FOR JST A043F JSX B116F WEEK 22 DOY 02-147/00:00 - 02-154/00:00

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
272	151 19:56:52	31				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:1 TIC:1158	DTR		26328:40:642F	02-151/08:18:02	1ESd
273	151 21:04:02	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
274	151 21:04:02	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
275	151 21:04:50	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
276	151 21:04:50	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
277	151 21:06:38	31			CC16C	(7028) DTR STATE SELECT: READY	DTR		26330:08:002F	02-151/09:27:48	1ECd
278	151 21:06:38	31				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:8 TIC:1158	DTR		26330:08:002F	02-151/09:27:48	1ESd
279	151 21:07:26	31			SC32AJ	(10) PLS CONFIG CMD	FDS		26330:09:009F	02-151/09:28:36	1ECf
280	151 21:08:14	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		26330:10:009F	02-151/09:29:24	1ECf
281	151 21:08:58	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		26330:10:735F	02-151/09:30:08	1ECd
282	151 21:08:58	31				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:8 TIC:1158	DTR		26330:10:735F	02-151/09:30:08	1ESd

INTEGRATED SEQUENCE FOR JST A043F JSX B116F WEEK 22 DOY 02-147/00:00 - 02-154/00:00

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
283	151 21:09:02	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	26330:11:001F	02-151/09:30:11	1ESf
284	151 21:09:02	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		26330:11:002F	02-151/09:30:12	1ECs
285	151 21:09:03	31			SC06BB	(53 0 07 0) FDS MODE TO: PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		26330:11:026F	02-151/09:30:13	1ECf
286	151 21:09:50	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	26330:12:001F	02-151/09:30:59	1ESf
287	151 21:09:50	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		26330:12:002F	02-151/09:31:00	1ECs
288	151 21:09:50	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		26330:12:002F	02-151/09:31:00	1ECd
289	151 21:09:50	31				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:8 TIC:0866	DTR		26330:12:002F	02-151/09:31:00	1ESd
290	151 21:10:00	31	65 AO	OPCH ACE		AOS DSS-65 PASS-9059 (D/L ONLY)					1DP
291	151 21:10:38	31			SC32AJ	(11) PLS CONFIG CMD	FDS		26330:13:009F	02-151/09:31:48	1ECf
292	151 23:16:14	31			CC16C	(2211) DTR STATE SELECT: SLEW	DTR		26332:50:002F	02-151/11:37:24	1ECd

INTEGRATED SEQUENCE FOR JST A043F JSX B116F WEEK 22 DOY 02-147/00:00 - 02-154/00:00

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	151 23:16:14	31					DTR		26332:50:002F	02-151/11:37:24	1ESd
						DTR STATUS					
						MODE:SLEW	RATE:007.2K				
						DIR:F	TRK:1	TIC:0859			
294	152 00:00:00	31				VGR-31 OWLT IS 11H 38M 51S					1L
295	152 00:00:00	32				VGR-32 OWLT IS 09H 13M 18S					2L
296	152 01:00:00	32	45	LO OPCH	ACE	LOS DSS-45 PASS-9075					2DP
297	152 01:13:53	32	40	SET		10 DEGREE SET DSC-40					2V
298	152 01:20:20	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		26335:25:090F	02-151/13:41:29	1ECd
299	152 01:20:20	31					DTR		26335:25:090F	02-151/13:41:29	1ESd
						DTR STATUS					
						MODE:RDY	RATE:000.0K				
						DIR:F	TRK:1	TIC:3540			
300	152 02:16:15	31			CC16C	(7024) DTR STATE SELECT: READY	DTR		26336:35:002F	02-151/14:37:24	1ECd
301	152 02:16:15	31									
						DTR STATUS					
						MODE:RDY	RATE:000.0K				
						DIR:R	TRK:4	TIC:3540			

INTEGRATED SEQUENCE FOR JST A043F JSX B116F WEEK 22 DOY 02-147/00:00 - 02-154/00:00

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
310	152 05:25:00	31	25 AO	OPCH ACE		AOS DSS-25 PASS-9060 (D/L ONLY)					1DP
311	152 05:45:00	31	65 LO	OPCH ACE		LOS DSS-65 PASS-9059					1DP
312	152 06:31:07	31	60 SET			10 DEGREE SET DSC-60					1V
313	152 09:00:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-9076 (D/L ONLY)					2DP
314	152 09:07:47	32	40RISE			10 DEGREE RISE DSC-40					2V
315	152 09:55:25	31	40RISE			10 DEGREE RISE DSC-40					1V
316	152 12:00:00	31				VGR-31 OWLT IS 11H 38M 53S					1L
317	152 12:00:00	32				VGR-32 OWLT IS 09H 13M 18S					2L
318	152 12:55:00	31	25 LO	OPCH ACE		LOS DSS-25 PASS-9060					1DP
319	152 13:56:55	31	10 SET			10 DEGREE SET DSC-10					1V
320	152 18:49:46	31	60RISE			10 DEGREE RISE DSC-60					1V
321	152 18:59:04	31	40 SET			10 DEGREE SET DSC-40					1V
322	152 20:49:18	32			AC7SSB	(4 +153) SS BIAS CONTROL --- YAW	AACS		20217:52:003F	02-152/11:35:59	2ECa
323	152 21:07:31	31				AHELII PWSREC 29			26360:09:001F	02-152/09:28:35	1T
324	152 21:07:31	31				B- PWSREC.31			26360:09:001F	02-152/09:28:35	1TB
325	152 21:07:31	31				BEGIN PWSREC.31			26360:09:001F	02-152/09:28:35	1T
326	152 21:08:19	31				B- DRGS4B			26360:10:001F	02-152/09:29:23	1TB
327	152 21:09:03	31				BEGIN RECORDING PWS DATA			26360:10:734F	02-152/09:30:07	1T
328	152 21:09:08	31				B- DRCRUS			26360:11:018F	02-152/09:30:12	1TB
329	152 21:10:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-9060 (D/L ONLY)					1DP
330	152 21:10:44	31				END PWSREC.31			26360:13:018F	02-152/09:31:48	1T
331	152 21:30:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-9076					2DP
332	153 00:00:00	31				VGR-31 OWLT IS 11H 38M 55S					1L

INTEGRATED SEQUENCE FOR JST A043F JSX B116F WEEK 22 DOY 02-147/00:00 - 02-154/00:00

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
333	153 00:00:00	32				VGR-32 OWLT IS 09H 13M 18S					2L
334	153 01:09:57	32	40	SET		10 DEGREE SET DSC-40					2V
335	153 02:22:41	31	10	RISE		10 DEGREE RISE DSC-10					1V
336	153 02:39:32	31				B- UVSLEW			26367:04:001F	02-152/15:00:35	1TB
337	153 02:39:32	31				SLEW TO HELIO-4A			26367:04:001F	02-152/15:00:35	1T
338	153 02:39:32	31				B- PLATPOA			26367:04:001F	02-152/15:00:35	1TB
339	153 02:39:32	31			AC7SPK	(1 12 2 114 085) EL SLEW R=LOW	AACS		26367:04:003F	02-152/15:00:36	1ECa
340	153 02:41:27	31				B- SLEND			26367:06:318F	02-152/15:02:30	1TB
341	153 02:41:27	31			SLEWEND	AZ=299.953 EL=110.004 CO=113.811			26367:06:318F	02-152/15:02:30	1T
342	153 05:35:00	31	15	AO	OPCH ACE	AOS DSS-15 PASS-9061 (D/L ONLY)					1DP
343	153 05:55:00	31	63	LO	OPCH ACE	LOS DSS-63 PASS-9060					1DP
344	153 06:27:09	31	60	SET		10 DEGREE SET DSC-60					1V
345	153 08:55:00	32	45	AO	OPCH ACE	AOS DSS-45 PASS-9077 (D/L ONLY)					2DP
346	153 09:03:45	32	40	RISE		10 DEGREE RISE DSC-40					2V
347	153 09:51:27	31	40	RISE		10 DEGREE RISE DSC-40					1V
348	153 12:00:00	31				VGR-31 OWLT IS 11H 38M 58S					1L
349	153 12:00:00	32				VGR-32 OWLT IS 09H 13M 17S					2L
350	153 12:35:00	31	15	LO	OPCH ACE	LOS DSS-15 PASS-9061					1DP
351	153 13:52:57	31	10	SET		10 DEGREE SET DSC-10					1V
352	153 18:45:47	31	60	RISE		10 DEGREE RISE DSC-60					1V
353	153 18:55:05	31	40	SET		10 DEGREE SET DSC-40					1V
354	153 21:05:00	31	65	AO	OPCH ACE	AOS DSS-65 PASS-9061 (D/L ONLY)					1DP
355	154 00:00:00	31				VGR-31 OWLT IS 11H 39M 00S					1L

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INTEGRATED SEQUENCE FOR JST A043F JSX B116F WEEK 22 DOY 02-147/00:00 - 02-154/00:00

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
356	154 00:00:00	32				VGR-32 OWLT IS 09H 13M 17S					2L