



INTEGRATED FLIGHT SOE

WEEK 21

SEQUENCE ID A051/B123 DATE OF RELEASE May12, 2004

EXECUTION PERIOD 05/17/04 to 05/23/04 (04-138 to 04-144)

Distribution:
9/25/02
soe list (8)

OPSCHIEF 230-102
DSOT 230-102
I. MILLNER 507-120

S. HOWARD 600-100
C. PRESLEY 600-100

R. WONG 600-100
L. ZOTTARELLI 600-100

INTEGRATED SEQUENCE FOR JST A051F JSX B123F WEEK 21 DOY 04-138/00:00 - 04-145/00:00

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	138 00:00:00	31				VGR-31 OWLT IS 12H 37M 51S					1L
2	138 00:00:00	32				VGR-32 OWLT IS 10H 05M 31S					2L
3	138 01:00:00	31	63	OPCH	63	== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD
4	138 01:00:00	31	63	OPCH	63	== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					1TD
5	138 01:01:00	31	63	OPCH	63	== TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN					1TD
6	138 01:02:00	31	63	OPCH	63	== TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) ==					1TD
7	138 01:27:00	31	63	OPCH	63	== END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND)					1TD
8	138 02:20:52	32	40	SET		10.2 DEGREE SET DSC-40					2V
9	138 03:25:09	31	10	RISE		10.2 DEGREE RISE DSC-10					1V
10	138 06:59:54	31	60	SET		15.5 DEGREE SET DSC-60					1V
11	138 07:15:00	31	26	AOS	OPCH ACE	AOS DSS-26 PASS-9778 (D/L ONLY)					1DP
12	138 07:15:00	31				CFG CODES					1DP
13	138 07:35:00	31	63	LOS	OPCH ACE	LOS DSS-63 PASS-9777					1DP

INTEGRATED SEQUENCE FOR JST A051F JSX B123F WEEK 21 DOY 04-138/00:00 - 04-145/00:00

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
31	139 00:00:00	31				VGR-31 OWLT IS 12H 37M 54S					1L
32	139 00:00:00	32				VGR-32 OWLT IS 10H 05M 29S					2L
33	139 00:05:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-9794					2DP
34	139 02:16:57	32	40 SET			10.2 DEGREE SET DSC-40					2V
35	139 02:42:51	31	65	OPCH 65		== START TLC TEST DOWN-LINK ==					1TD
36	139 03:21:11	31	10RISE			10.2 DEGREE RISE DSC-10					1V
37	139 03:43:51	31	65	OPCH 65		== END TLC TEST DOWN-LINK ==					1TD
38	139 05:25:00	31	25 AOS	OPCH ACE		AOS DSS-25 PASS-9779 (D/L ONLY)					1DP
39	139 05:25:00	31				CFG CODES					1DP
40	139 05:45:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-9778					1DP
41	139 06:55:55	31	60 SET			15.5 DEGREE SET DSC-60					1V
42	139 09:53:48	32	40RISE			10.2 DEGREE RISE DSC-40					2V
43	139 10:05:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-9795 (D/L ONLY)					2DP
44	139 10:05:00	32				CFG CODES					2DP
45	139 10:50:24	31	40RISE			10.2 DEGREE RISE DSC-40					1V
46	139 10:58:32	31			AC7SSB	(4 +149) SS BIAS CONTROL --- YAW	AACS		47856:14:003F	04-138/22:20:36	1ECa
47	139 12:00:00	31				VGR-31 OWLT IS 12H 37M 56S					1L
48	139 12:00:00	32				VGR-32 OWLT IS 10H 05M 28S					2L
49	139 13:30:00	31	25 LOS	OPCH ACE		LOS DSS-25 PASS-9779					1DP
50	139 14:49:48	31	10 SET			10.2 DEGREE SET DSC-10					1V

INTEGRATED SEQUENCE FOR JST A051F JSX B123F WEEK 21 DOY 04-138/00:00 - 04-145/00:00

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
84	139 16:56:09	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		47863:41:026F	04-139/04:18:13	1ECf
85	139 16:56:56	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	47863:42:001F	04-139/04:18:59	1ESf
86	139 16:56:56	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		47863:42:002F	04-139/04:18:59	1ECs
87	139 16:56:56	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		47863:42:002F	04-139/04:19:00	1ECd
88	139 16:56:56	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:3 TIC:2928	DTR		47863:42:002F	04-139/04:19:00	1ESd
89	139 16:57:44	31			SC32AJ	(13) PLS CONFIG CMD	FDS		47863:43:009F	04-139/04:19:48	1ECf
90	139 16:57:45	31				END PWSREC.31			47863:43:018F	04-139/04:19:48	1T
91	139 19:44:21	31	60RISE			10.2 DEGREE RISE DSC-60					1V
92	139 19:51:31	31	40 SET			10.2 DEGREE SET DSC-40					1V
93	139 22:05:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-9779 (D/L ONLY)					1DP
94	139 22:05:00	31				CFG CODES					1DP
95	140 00:00:00	31				VGR-31 OWLT IS 12H 37M 57S					1L
96	140 00:00:00	32				VGR-32 OWLT IS 10H 05M 27S					2L
97	140 01:10:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-9795					2DP
98	140 02:13:02	32	40 SET			10.2 DEGREE SET DSC-40					2V

INTEGRATED SEQUENCE FOR JST A051F JSX B123F WEEK 21 DOY 04-138/00:00 - 04-145/00:00

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
99	140 03:17:12	31	10RISE			10.2 DEGREE RISE DSC-10					1V
100	140 06:00:00	31	25 AOS	OPCH ACE		AOS DSS-25 PASS-9780 (D/L ONLY)					1DP
101	140 06:00:00	31				CFG CODES					1DP
102	140 06:15:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-9779					1DP
103	140 06:51:56	31	60 SET			15.5 DEGREE SET DSC-60					1V
104	140 09:30:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-9796 (D/L ONLY)					2DP
105	140 09:30:00	32				CFG CODES					2DP
106	140 09:49:46	32	40RISE			10.2 DEGREE RISE DSC-40					2V
107	140 10:46:27	31	40RISE			10.2 DEGREE RISE DSC-40					1V
108	140 12:00:00	31				VGR-31 OWLT IS 12H 37M 59S					1L
109	140 12:00:00	32				VGR-32 OWLT IS 10H 05M 27S					2L
110	140 13:30:00	31	25 LOS	OPCH ACE		LOS DSS-25 PASS-9780					1DP
111	140 14:09:27	32			AC7SSB	(3 +000) SS BIAS CONTROL - PITCH	AACS		41748:27:003F	04-140/04:03:59	2ECa
112	140 14:45:50	31	10 SET			10.2 DEGREE SET DSC-10					1V
113	140 19:40:22	31	60RISE			10.2 DEGREE RISE DSC-60					1V
114	140 19:47:32	31	40 SET			10.2 DEGREE SET DSC-40					1V
115	140 21:55:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-9796					2DP
116	140 22:20:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-9780 (D/L ONLY)					1DP
117	140 22:20:00	31				CFG CODES					1DP
118	141 00:00:00	31				VGR-31 OWLT IS 12H 38M 00S					1L
119	141 00:00:00	32				VGR-32 OWLT IS 10H 05M 26S					2L
120	141 02:09:07	32	40 SET			10.2 DEGREE SET DSC-40					2V

INTEGRATED SEQUENCE FOR JST A051F JSX B123F WEEK 21 DOY 04-138/00:00 - 04-145/00:00

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
121	141 03:13:13	31	10RISE			10.2 DEGREE RISE DSC-10					1V
122	141 05:55:00	31	25 AOS	OPCH ACE		AOS DSS-25 PASS-9781 (D/L ONLY)					1DP
123	141 05:55:00	31				CFG CODES					1DP
124	141 06:15:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-9780					1DP
125	141 06:47:57	31	60 SET			15.5 DEGREE SET DSC-60					1V
126	141 09:45:45	32	40RISE			10.2 DEGREE RISE DSC-40					2V
127	141 10:42:29	31	40RISE			10.2 DEGREE RISE DSC-40					1V
128	141 12:00:00	31				VGR-31 OWLT IS 12H 38M 02S					1L
129	141 12:00:00	32				VGR-32 OWLT IS 10H 05M 25S					2L
130	141 13:25:00	31	25 LOS	OPCH ACE		LOS DSS-25 PASS-9781					1DP
131	141 14:41:52	31	10 SET			10.2 DEGREE SET DSC-10					1V
132	141 17:35:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-9797 (D/L ONLY)					2DP
133	141 17:35:00	32				CFG CODES					2DP
134	141 19:36:24	31	60RISE			10.2 DEGREE RISE DSC-60					1V
135	141 19:43:34	31	40 SET			10.2 DEGREE SET DSC-40					1V
136	141 22:20:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-9781 (D/L ONLY)					1DP
137	141 22:20:00	31				CFG CODES					1DP
138	142 00:00:00	31				VGR-31 OWLT IS 12H 38M 04S					1L
139	142 00:00:00	32				VGR-32 OWLT IS 10H 05M 25S					2L
140	142 00:10:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-9797					2DP
141	142 02:05:12	32	40 SET			10.2 DEGREE SET DSC-40					2V
142	142 03:09:15	31	10RISE			10.2 DEGREE RISE DSC-10					1V

INTEGRATED SEQUENCE FOR JST A051F JSX B123F WEEK 21 DOY 04-138/00:00 - 04-145/00:00

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
143	142 04:14:40	31			AC7SSB	(3 -005) SS BIAS CONTROL - PITCH	AACS		47937:49:003F	04-141/15:36:36	1ECa
144	142 06:10:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-9781					1DP
145	142 06:43:58	31	60 SET			15.5 DEGREE SET DSC-60					1V
146	142 07:30:00	31	25 AOS	OPCH ACE		AOS DSS-25 PASS-9782 (D/L ONLY)					1DP
147	142 07:30:00	31				CFG CODES					1DP
148	142 09:41:43	32	40RISE			10.2 DEGREE RISE DSC-40					2V
149	142 10:38:31	31	40RISE			10.2 DEGREE RISE DSC-40					1V
150	142 10:40:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-9798 (D/L ONLY)					2DP
151	142 10:40:00	32				CFG CODES					2DP
152	142 12:00:00	31				VGR-31 OWLT IS 12H 38M 05S					1L
153	142 12:00:00	32				VGR-32 OWLT IS 10H 05M 24S					2L
154	142 13:20:00	31	25 LOS	OPCH ACE		LOS DSS-25 PASS-9782					1DP
155	142 14:10:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-9798 (D/L ONLY)					2DP
156	142 14:10:00	32				CFG CODES					2DP
157	142 14:30:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-9798					2DP
158	142 14:37:55	31	10 SET			10.2 DEGREE SET DSC-10					1V
159	142 19:32:25	31	60RISE			10.2 DEGREE RISE DSC-60					1V
160	142 19:39:35	31	40 SET			10.2 DEGREE SET DSC-40					1V
161	142 19:53:54	31			CC16C	(2221) DTR STATE SELECT: SLEW	DTR		47957:23:002F	04-142/07:15:48	1ECd
162	142 19:53:54	31				DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:1 TIC:2935	DTR		47957:23:002F	04-142/07:15:48	1ESd

SOE YEAR-DAY: 2004-142

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INTEGRATED SEQUENCE FOR JST A051F JSX B123F WEEK 21 DOY 04-138/00:00 - 04-145/00:00

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
163	142 20:20:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-9798					2DP
164	142 20:34:40	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		47958:13:756F	04-142/07:56:33	1ECd
165	142 20:34:40	31				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:1 TIC:2054	DTR		47958:13:756F	04-142/07:56:33	1ESd
166	142 22:15:00	31	55 AOS	OPCH ACE		AOS DSS-55 PASS-9782 (D/L ONLY)					1DP
167	142 22:15:00	31				CFG CODES					1DP
168	142 22:51:19	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESF
169	142 22:51:19	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
170	142 22:52:07	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESF
171	142 22:52:07	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
172	142 22:53:55	31			CC16C	(7026) DTR STATE SELECT: READY	DTR		47961:08:002F	04-142/10:15:48	1ECd
173	142 22:53:55	31				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:6 TIC:2054	DTR		47961:08:002F	04-142/10:15:48	1ESd
174	142 22:54:43	31			SC32AJ	(10) PLS CONFIG CMD	FDS		47961:09:009F	04-142/10:16:36	1ECf
175	142 22:54:44	31				AHEL11 PWSREC 06			47961:09:018F	04-142/10:16:36	1T
176	142 22:54:44	31				B- PWSREC.31			47961:09:018F	04-142/10:16:36	1TB
177	142 22:54:44	31				BEGIN PWSREC.31			47961:09:018F	04-142/10:16:36	1T

INTEGRATED SEQUENCE FOR JST A051F JSX B123F WEEK 21 DOY 04-138/00:00 - 04-145/00:00

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
178	142 22:55:31	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		47961:10:009F	04-142/10:17:24	1ECf
179	142 22:55:32	31				B- DRGS4B			47961:10:018F	04-142/10:17:24	1TB
180	142 22:56:15	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		47961:10:735F	04-142/10:18:08	1ECd
181	142 22:56:15	31				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:6 TIC:2054	DTR		47961:10:735F	04-142/10:18:08	1ESd
182	142 22:56:16	31				BEGIN RECORDING PWS DATA			47961:10:751F	04-142/10:18:08	1T
183	142 22:56:19	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	47961:11:001F	04-142/10:18:11	1ESf
184	142 22:56:19	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		47961:11:002F	04-142/10:18:11	1ECs
185	142 22:56:20	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		47961:11:026F	04-142/10:18:13	1ECf
186	142 22:56:21	31				B- DRCRUS			47961:11:034F	04-142/10:18:13	1TB
187	142 22:57:07	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	47961:12:001F	04-142/10:18:59	1ESf

INTEGRATED SEQUENCE FOR JST A051F JSX B123F WEEK 21 DOY 04-138/00:00 - 04-145/00:00

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188	142 22:57:07	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		47961:12:002F	04-142/10:18:59	1ECs
189	142 22:57:07	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		47961:12:002F	04-142/10:19:00	1ECd
190	142 22:57:07	31				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:6 TIC:1762	DTR		47961:12:002F	04-142/10:19:00	1ESd
191	142 22:57:55	31			SC32AJ	(13) PLS CONFIG CMD	FDS		47961:13:009F	04-142/10:19:48	1ECf
192	142 22:57:57	31				END PWSREC.31			47961:13:034F	04-142/10:19:49	1T
193	143 00:00:00	31				VGR-31 OWLT IS 12H 38M 07S					1L
194	143 00:00:00	32				VGR-32 OWLT IS 10H 05M 23S					2L
195	143 01:03:31	31			CC16C	(2211) DTR STATE SELECT: SLEW	DTR		47963:50:002F	04-142/12:25:24	1ECd
196	143 01:03:31	31				DTR STATUS MODE:SLEW RATE:007.2K DIR:F TRK:1 TIC:1755	DTR		47963:50:002F	04-142/12:25:24	1ESd
197	143 01:58:07	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		47964:58:199F	04-142/13:19:59	1ECd
198	143 01:58:07	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:2935	DTR		47964:58:199F	04-142/13:19:59	1ESd
199	143 02:01:17	32	40 SET			10.2 DEGREE SET DSC-40					2V
200	143 03:05:16	31	10RISE			10.2 DEGREE RISE DSC-10					1V
201	143 04:03:32	31			CC16C	(7013) DTR STATE SELECT: READY	DTR		47967:35:002F	04-142/15:25:24	1ECd

INTEGRATED SEQUENCE FOR JST A051F JSX B123F WEEK 21 DOY 04-138/00:00 - 04-145/00:00

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
202	143 04:03:32	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:3 TIC:2935	DTR		47967:35:002F	04-142/15:25:24	1ESd
203	143 04:25:00	31	55 LOS	OPCH ACE		LOS DSS-55 PASS-9782					1DP
204	143 05:45:00	31	25 AOS	OPCH ACE		AOS DSS-25 PASS-9783 (D/L ONLY)					1DP
205	143 05:45:00	31				CFG CODES					1DP
206	143 06:39:59	31	60 SET			15.5 DEGREE SET DSC-60					1V
207	143 09:37:41	32	40RISE			10.2 DEGREE RISE DSC-40					2V
208	143 10:15:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-9799 (D/L ONLY)					2DP
209	143 10:15:00	32				CFG CODES					2DP
210	143 10:34:34	31	40RISE			10.2 DEGREE RISE DSC-40					1V
211	143 12:00:00	31				VGR-31 OWLT IS 12H 38M 09S					1L
212	143 12:00:00	32				VGR-32 OWLT IS 10H 05M 23S					2L
213	143 13:15:00	31	25 LOS	OPCH ACE		LOS DSS-25 PASS-9783					1DP
214	143 14:33:57	31	10 SET			10.2 DEGREE SET DSC-10					1V
215	143 19:28:26	31	60RISE			10.2 DEGREE RISE DSC-60					1V
216	143 19:35:36	31	40 SET			10.2 DEGREE SET DSC-40					1V
217	143 20:55:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-9799					2DP
218	143 22:05:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-9783 (D/L ONLY)					1DP
219	143 22:05:00	31				CFG CODES					1DP
220	144 00:00:00	31				VGR-31 OWLT IS 12H 38M 11S					1L
221	144 00:00:00	32				VGR-32 OWLT IS 10H 05M 22S					2L

INTEGRATED SEQUENCE FOR JST A051F JSX B123F WEEK 21 DOY 04-138/00:00 - 04-145/00:00

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
222	144 01:57:22	32	40 SET			10.2 DEGREE SET DSC-40					2V
223	144 03:01:17	31	10RISE			10.2 DEGREE RISE DSC-10					1V
224	144 05:42:47	31			AC7SSB	(4 +148) SS BIAS CONTROL --- YAW	AACS		47999:39:003F	04-143/17:04:36	1ECa
225	144 05:45:00	31	25 AOS	OPCH ACE		AOS DSS-25 PASS-9784 (D/L ONLY)					1DP
226	144 05:45:00	31				CFG CODES					1DP
227	144 06:05:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-9783					1DP
228	144 06:36:00	31	60 SET			15.5 DEGREE SET DSC-60					1V
229	144 09:33:39	32	40RISE			10.2 DEGREE RISE DSC-40					2V
230	144 10:30:36	31	40RISE			10.2 DEGREE RISE DSC-40					1V
231	144 12:00:00	31				VGR-31 OWLT IS 12H 38M 12S					1L
232	144 12:00:00	32				VGR-32 OWLT IS 10H 05M 22S					2L
233	144 13:10:00	31	25 LOS	OPCH ACE		LOS DSS-25 PASS-9784					1DP
234	144 13:15:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-9800 (D/L ONLY)					2DP
235	144 13:15:00	32				CFG CODES					2DP
236	144 14:29:59	31	10 SET			10.2 DEGREE SET DSC-10					1V
237	144 19:24:28	31	60RISE			10.2 DEGREE RISE DSC-60					1V
238	144 19:31:38	31	40 SET			10.2 DEGREE SET DSC-40					1V
239	144 22:33:21	32			AC7SSB	(3 -001) SS BIAS CONTROL - PITCH	AACS		41878:57:003F	04-144/12:27:59	2ECa
240	144 22:35:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-9784 (D/L ONLY)					1DP
241	144 22:35:00	31				CFG CODES					1DP
242	145 00:00:00	31				VGR-31 OWLT IS 12H 38M 14S					1L
243	145 00:00:00	32				VGR-32 OWLT IS 10H 05M 21S					2L