INTEGRATED FLIGHT SOE

WEEK 29

SEQUENCE ID A071/B144 DATE OF RELEASE July 8, 2009

EXECUTION PERIOD **07/13/09 to 07/19/09 (09-194 to 09-200)**

INTEGRATED SEQUENCE FOR JST A071F JSX B144F WEEK 29 DOY 09-194/00:00 - 09-201/00:00

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	194 00:00:00	31				VGR-31 OWLT IS 15H 12M 52S					1L
2	194 00:00:00	32				VGR-32 OWLT IS 12H 17M 37S					2L
3	194 00:45:00	31	14 AOS	OPCH ACE		AOS DSS-14 PASS-1666 (D/L ONLY)					1DP
4	194 00:45:00	31				CFG CODES					1DP
5	194 01:05:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-1665					1DP
6	194 03:19:40	31	60 SET			15.5 DEGREE SET DSC-60					1V
7	194 05:15:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-1682 (D/L ONLY)					2DP
8	194 05:15:00	32				CFG CODES					2DP
9	194 05:56:07	32	40RISE			10.2 DEGREE RISE DSC-40					2V
10	194 06:23:07	31			AC7SSB	(4 +142) SS BIAS CONTROL --- YAW	AACS		38771:16:002F	09-193/15:10:12	1ECa
11	194 07:14:01	31	40RISE			10.2 DEGREE RISE DSC-40					1V
12	194 08:00:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-1682					2DP
13	194 08:45:00	31	14 LOS	OPCH ACE		LOS DSS-14 PASS-1666					1DP
14	194 09:10:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-1682 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
15	194 11:13:31	31	10 SET			10.2 DEGREE SET DSC-10					1V
16	194 12:00:00	31				VGR-31 OWLT IS 15H 12M 57S					1L
17	194 12:00:00	32				VGR-32 OWLT IS 12H 17M 40S					2L
18	194 14:15:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-1682					2DP
19	194 16:08:02	31	60RISE			10.2 DEGREE RISE DSC-60					1V
20	194 16:15:19	31	40 SET			10.2 DEGREE SET DSC-40					1V
21	194 20:45:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-1666 (D/L ONLY)					1DP

INTEGRATED SEQUENCE FOR JST A071F JSX B144F WEEK 29 DOY 09-194/00:00 - 09-201/00:00

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
22	194 20:45:00	31				CFG CODES					1DP
23	194 23:05:08	32	40 SET			10.2 DEGREE SET DSC-40					2V
24	194 23:40:53	31	10RISE			10.2 DEGREE RISE DSC-10					1V
25	195 00:00:00	31				VGR-31 OWLT IS 15H 13M 01S					1L
26	195 00:00:00	32				VGR-32 OWLT IS 12H 17M 42S					2L
27	195 01:05:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-1666					1DP
28	195 03:15:43	31	60 SET			15.5 DEGREE SET DSC-60					1V
29	195 03:45:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-1667 (D/L ONLY)					1DP
30	195 03:45:00	31				CFG CODES					1DP
31	195 05:52:05	32	40RISE			10.2 DEGREE RISE DSC-40					2V
32	195 07:10:03	31	40RISE			10.2 DEGREE RISE DSC-40					1V
33	195 08:55:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-1667					1DP
34	195 09:35:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-1683 (D/L ONLY)					2DP
35	195 09:35:00	32				CFG CODES					2DP
36	195 11:09:33	31	10 SET			10.2 DEGREE SET DSC-10					1V
37	195 11:50:18	31		ACE OPCH		>>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
38	195 11:50:18	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
39	195 11:51:06	31		ACE OPCH		>>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf

INTEGRATED SEQUENCE FOR JST A071F JSX B144F WEEK 29 DOY 09-194/00:00 - 09-201/00:00

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
40	195 11:51:06	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
41	195 11:53:42	31				BEGIN PWSREC.31			38808:09:001F	09-194/20:40:35	1T
42	195 11:54:30	31				B- DRGS4B			38808:10:001F	09-194/20:41:23	1TB
43	195 11:54:30	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		38808:10:009F	09-194/20:41:24	1ECf
44	195 11:55:14	31				BEGIN RECORDING PWS DATA			38808:10:734F	09-194/20:42:07	1T
45	195 11:55:14	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		38808:10:735F	09-194/20:42:07	1ECd
46	195 11:55:14	31				========== DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:4 TIC:2045 ==========	DTR		38808:10:735F	09-194/20:42:07	1ESd
47	195 11:55:18	31		ACE OPCH		========== FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 ---------> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION ==========	FDS	GS-4B	38808:11:001F	09-194/20:42:11	1ESf
48	195 11:55:18	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		38808:11:002F	09-194/20:42:11	1ECs
49	195 11:55:19	31				B- DRCRUS			38808:11:018F	09-194/20:42:12	1TB
50	195 11:55:19	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		38808:11:026F	09-194/20:42:13	1ECf

INTEGRATED SEQUENCE FOR JST A071F JSX B144F WEEK 29 DOY 09-194/00:00 - 09-201/00:00

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
51	195 11:56:06	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	38808:12:001F	09-194/20:42:59	1ESf
52	195 11:56:06	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		38808:12:002F	09-194/20:42:59	1ECs
53	195 11:56:06	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		38808:12:002F	09-194/20:43:00	1ECd
54	195 11:56:06	31				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:4 TIC:1753	DTR		38808:12:002F	09-194/20:43:00	1ESd
55	195 11:56:55	31				END PWSREC.31			38808:13:018F	09-194/20:43:48	1T
56	195 12:00:00	31				VGR-31 OWLT IS 15H 13M 06S					1L
57	195 12:00:00	32				VGR-32 OWLT IS 12H 17M 44S					2L
58	195 14:35:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-1683					2DP
59	195 16:04:05	31	60RISE			10.2 DEGREE RISE DSC-60					1V
60	195 16:11:22	31	40 SET			10.2 DEGREE SET DSC-40					1V
61	195 19:40:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-1667 (D/L ONLY)					1DP
62	195 19:40:00	31				CFG CODES					1DP
63	195 23:01:09	32	40 SET			10.2 DEGREE SET DSC-40					2V
64	195 23:36:56	31	10RISE			10.2 DEGREE RISE DSC-10					1V
65	196 00:00:00	31				VGR-31 OWLT IS 15H 13M 10S					1L
66	196 00:00:00	32				VGR-32 OWLT IS 12H 17M 47S					2L
67	196 01:20:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-1667					1DP

INTEGRATED SEQUENCE FOR JST A071F JSX B144F WEEK 29 DOY 09-194/00:00 - 09-201/00:00

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
68	196 03:11:46	31	60 SET			15.5 DEGREE SET DSC-60					1V
69	196 04:35:00	31	14 AOS	OPCH ACE		AOS DSS-14 PASS-1668 (D/L ONLY)					1DP
70	196 04:35:00	31				CFG CODES					1DP
71	196 05:48:03	32	40RISE			10.2 DEGREE RISE DSC-40					2V
72	196 07:06:05	31	40RISE			10.2 DEGREE RISE DSC-40					1V
73	196 07:15:00	31	14 LOS	OPCH ACE		LOS DSS-14 PASS-1668					1DP
74	196 09:20:00	31	45 AOS	OPCH ACE		AOS DSS-45 PASS-1668 (D/L ONLY)					1DP
75	196 09:20:00	31				CFG CODES					1DP
76	196 11:05:35	31	10 SET			10.2 DEGREE SET DSC-10					1V
77	196 12:00:00	31				VGR-31 OWLT IS 15H 13M 15S					1L
78	196 12:00:00	32				VGR-32 OWLT IS 12H 17M 49S					2L
79	196 13:20:00	31	45 LOS	OPCH ACE		LOS DSS-45 PASS-1668					1DP
80	196 14:05:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-1684 (D/L ONLY)					2DP
81	196 14:05:00	32				CFG CODES					2DP
82	196 16:00:08	31	60RISE			10.2 DEGREE RISE DSC-60					1V
83	196 16:07:25	31	40 SET			10.2 DEGREE SET DSC-40					1V
84	196 18:03:41	32			AC7SSB	(4 +165) SS BIAS CONTROL --- YAW	AACS		32704:44:003F	09-196/05:53:35	2ECa
85	196 18:55:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-1684					2DP
86	196 21:00:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-1668 (D/L ONLY)					1DP
87	196 21:00:00	31				CFG CODES					1DP
88	196 22:57:11	32	40 SET			10.2 DEGREE SET DSC-40					2V

INTEGRATED SEQUENCE FOR JST A071F JSX B144F WEEK 29 DOY 09-194/00:00 - 09-201/00:00

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
89	196 23:32:59	31	10RISE			10.2 DEGREE RISE DSC-10					1V
90	197 00:00:00	31				VGR-31 OWLT IS 15H 13M 20S					1L
91	197 00:00:00	32				VGR-32 OWLT IS 12H 17M 51S					2L
92	197 03:05:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-1669 (D/L ONLY)					1DP
93	197 03:05:00	31				CFG CODES					1DP
94	197 03:07:49	31	60 SET			15.5 DEGREE SET DSC-60					1V
95	197 03:25:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-1668					1DP
96	197 05:44:01	32	40RISE			10.2 DEGREE RISE DSC-40					2V
97	197 06:30:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-1685 (D/L ONLY)					2DP
98	197 06:30:00	32				CFG CODES					2DP
99	197 07:02:07	31	40RISE			10.2 DEGREE RISE DSC-40					1V
100	197 08:45:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-1685 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
101	197 09:05:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-1685					2DP
102	197 09:35:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-1669					1DP
103	197 09:50:00	31	45 AOS	OPCH ACE		AOS DSS-45 PASS-1669 (D/L ONLY)					1DP
104	197 09:50:00	31				CFG CODES					1DP
105	197 11:01:37	31	10 SET			10.2 DEGREE SET DSC-10					1V
106	197 11:55:00	31	45 LOS	OPCH ACE		LOS DSS-45 PASS-1669					1DP
107	197 12:00:00	31				VGR-31 OWLT IS 15H 13M 24S					1L
108	197 12:00:00	32				VGR-32 OWLT IS 12H 17M 54S					2L
109	197 12:40:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-1685 (D/L ONLY)					2DP

INTEGRATED SEQUENCE FOR JST A071F JSX B144F WEEK 29 DOY 09-194/00:00 - 09-201/00:00

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
110	197 12:40:00	32				CFG CODES					2DP
111	197 13:00:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-1685					2DP
112	197 14:30:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-1685					2DP
113	197 15:56:11	31	60RISE			10.2 DEGREE RISE DSC-60					1V
114	197 16:03:28	31	40 SET			10.2 DEGREE SET DSC-40					1V
115	197 20:30:04	31			AC7SSB	(3 +006) SS BIAS CONTROL - PITCH	AACS		38878:54:003F	09-197/05:16:36	1ECa
116	197 20:50:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-1669 (D/L ONLY)					1DP
117	197 20:50:00	31				CFG CODES					1DP
118	197 22:53:13	32	40 SET			10.2 DEGREE SET DSC-40					2V
119	197 23:29:02	31	10RISE			10.2 DEGREE RISE DSC-10					1V
120	198 00:00:00	31				VGR-31 OWLT IS 15H 13M 29S					1L
121	198 00:00:00	32				VGR-32 OWLT IS 12H 17M 56S					2L
122	198 00:40:00	31	14 AOS	OPCH ACE		AOS DSS-14 PASS-1670 (D/L ONLY)					1DP
123	198 00:40:00	31				CFG CODES					1DP
124	198 01:00:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-1669					1DP
125	198 03:03:52	31	60 SET			15.5 DEGREE SET DSC-60					1V
126	198 05:40:00	32	40RISE			10.2 DEGREE RISE DSC-40					2V
127	198 06:58:09	31	40RISE			10.2 DEGREE RISE DSC-40					1V
128	198 07:25:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-1670 (D/L ONLY)					1DP
129	198 07:25:00	31				CFG CODES					1DP
130	198 07:45:00	31	14 LOS	OPCH ACE		LOS DSS-14 PASS-1670					1DP

INTEGRATED SEQUENCE FOR JST A071F JSX B144F WEEK 29 DOY 09-194/00:00 - 09-201/00:00

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
131	198 08:35:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-1686 (D/L ONLY)					2DP
132	198 08:35:00	32				CFG CODES					2DP
133	198 09:30:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-1670					1DP
134	198 10:57:39	31	10 SET			10.2 DEGREE SET DSC-10					1V
135	198 12:00:00	31				VGR-31 OWLT IS 15H 13M 34S					1L
136	198 12:00:00	32				VGR-32 OWLT IS 12H 17M 59S					2L
137	198 14:53:23	31			CC16C	(2211) DTR STATE SELECT: SLEW	DTR		38901:53:002F	09-197/23:39:48	1ECd
138	198 14:53:23	31				DTR STATUS MODE:SLEW RATE:007.2K DIR:F TRK:1 TIC:1746	DTR		38901:53:002F	09-197/23:39:48	1ESd
139	198 15:07:39	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		38902:10:675F	09-197/23:54:04	1ECd
140	198 15:07:39	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:2055	DTR		38902:10:675F	09-197/23:54:04	1ESd
141	198 15:52:14	31	60RISE			10.2 DEGREE RISE DSC-60					1V
142	198 15:59:31	31	40 SET			10.2 DEGREE SET DSC-40					1V
143	198 17:20:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-1686					2DP
144	198 17:50:48	31		ACE OPCH		>>>>>>>> 5 MIN WARNING <<<

INTEGRATED SEQUENCE FOR JST A071F JSX B144F WEEK 29 DOY 09-194/00:00 - 09-201/00:00

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
147	198 17:51:36	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
148	198 17:53:24	31			CC16C	(7017) DTR STATE SELECT: READY	DTR		38905:38:002F	09-198/02:39:47	1ECd
149	198 17:53:24	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:7 TIC:2055	DTR		38905:38:002F	09-198/02:39:47	1ESd
150	198 17:54:12	31				AHELI1 PWSREC 16			38905:39:001F	09-198/02:40:35	1T
151	198 17:54:12	31				B- PWSREC.31			38905:39:001F	09-198/02:40:35	1TB
152	198 17:54:12	31				BEGIN PWSREC.31			38905:39:001F	09-198/02:40:35	1T
153	198 17:55:00	31				B- DRGS4B			38905:40:001F	09-198/02:41:23	1TB
154	198 17:55:00	31			SC06BB	(03 0 07 0) FDS MODE TO: GS-4B PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		38905:40:009F	09-198/02:41:24	1ECf
155	198 17:55:44	31				BEGIN RECORDING PWS DATA			38905:40:734F	09-198/02:42:07	1T
156	198 17:55:44	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		38905:40:735F	09-198/02:42:07	1ECd
157	198 17:55:44	31				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:7 TIC:2055	DTR		38905:40:735F	09-198/02:42:07	1ESd
158	198 17:55:48	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 ---------> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	38905:41:001F	09-198/02:42:11	1ESf

INTEGRATED SEQUENCE FOR JST A071F JSX B144F WEEK 29 DOY 09-194/00:00 - 09-201/00:00

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
159	198 17:55:48	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		38905:41:002F	09-198/02:42:11	1ECs
160	198 17:55:49	31				B- DRCRUS			38905:41:018F	09-198/02:42:12	1TB
161	198 17:55:49	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		38905:41:026F	09-198/02:42:13	1ECf
162	198 17:56:36	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	38905:42:001F	09-198/02:42:59	1ESf
163	198 17:56:36	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		38905:42:002F	09-198/02:42:59	1ECd
164	198 17:56:36	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:7 TIC:2347	DTR		38905:42:002F	09-198/02:42:59	1ESd
165	198 17:56:36	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		38905:42:002F	09-198/02:43:00	1ECs
166	198 17:57:25	31				END PWSREC.31			38905:43:018F	09-198/02:43:48	1T
167	198 20:03:01	31			CC16C	(2221) DTR STATE SELECT: SLEW	DTR		38908:20:002F	09-198/04:49:24	1ECd
168	198 20:03:01	31				DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:1 TIC:2354	DTR		38908:20:002F	09-198/04:49:24	1ESd
169	198 20:31:08	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		38908:55:113F	09-198/05:17:30	1ECd

INTEGRATED SEQUENCE FOR JST A071F JSX B144F WEEK 29 DOY 09-194/00:00 - 09-201/00:00

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
170	198 20:31:08	31				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:1 TIC:1746	DTR		38908:55:113F	09-198/05:17:30	1ESd
171	198 20:45:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-1670 (D/L ONLY)					1DP
172	198 20:45:00	31				CFG CODES					1DP
173	198 22:49:14	32	40 SET			10.2 DEGREE SET DSC-40					2V
174	198 23:03:02	31			CC16C	(7024) DTR STATE SELECT: READY	DTR		38912:05:002F	09-198/07:49:23	1ECd
175	198 23:03:02	31				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:4 TIC:1746	DTR		38912:05:002F	09-198/07:49:23	1ESd
176	198 23:25:05	31	10RISE			10.2 DEGREE RISE DSC-10					1V
177	199 00:00:00	31				VGR-31 OWLT IS 15H 13M 38S					1L
178	199 00:00:00	32				VGR-32 OWLT IS 12H 18M 02S					2L
179	199 02:40:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-1671 (D/L ONLY)					1DP
180	199 02:40:00	31				CFG CODES					1DP
181	199 02:59:56	31	60 SET			15.5 DEGREE SET DSC-60					1V
182	199 03:00:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-1670					1DP
183	199 05:35:58	32	40RISE			10.2 DEGREE RISE DSC-40					2V
184	199 06:54:11	31	40RISE			10.2 DEGREE RISE DSC-40					1V
185	199 09:00:00	31	25 AOS	OPCH ACE		AOS DSS-25 PASS-1671 (D/L ONLY)					1DP
186	199 09:00:00	31				CFG CODES					1DP
187	199 10:20:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-1687 (D/L ONLY)					2DP

INTEGRATED SEQUENCE FOR JST A071F JSX B144F WEEK 29 DOY 09-194/00:00 - 09-201/00:00

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
188	199 10:20:00	32				CFG CODES					2DP
189	199 10:53:41	31	10 SET			10.2 DEGREE SET DSC-10					1V
190	199 11:05:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-1671					1DP
191	199 11:05:00	31	25 LOS	OPCH ACE		LOS DSS-25 PASS-1671					1DP
192	199 12:00:00	31				VGR-31 OWLT IS 15H 13M 43S					1L
193	199 12:00:00	32				VGR-32 OWLT IS 12H 18M 04S					2L
194	199 13:20:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-1687 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
195	199 13:25:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-1687					2DP
196	199 15:48:17	31	60RISE			10.2 DEGREE RISE DSC-60					1V
197	199 15:49:32	32			AC7SSB	(3 -012) SS BIAS CONTROL - PITCH	AACS		32791:56:003F	09-199/03:39:11	2ECa
198	199 15:55:34	31	40 SET			10.2 DEGREE SET DSC-40					1V
199	199 16:40:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-1687 (D/L ONLY)					2DP
200	199 16:40:00	32				CFG CODES					2DP
201	199 17:00:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-1687					2DP
202	199 17:55:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-1687					2DP
203	199 21:00:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-1671 (D/L ONLY)					1DP
204	199 21:00:00	31				CFG CODES					1DP
205	199 22:45:16	32	40 SET			10.2 DEGREE SET DSC-40					2V
206	199 23:21:08	31	10RISE			10.2 DEGREE RISE DSC-10					1V
207	200 00:00:00	31				VGR-31 OWLT IS 15H 13M 48S					1L
208	200 00:00:00	32				VGR-32 OWLT IS 12H 18M 07S					2L

INTEGRATED SEQUENCE FOR JST A071F JSX B144F WEEK 29 DOY 09-194/00:00 - 09-201/00:00

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	200 00:35:00	31	14 AOS	OPCH ACE		AOS DSS-14 PASS-1672 (D/L ONLY)					1DP
210	200 00:35:00	31				CFG CODES					1DP
211	200 00:55:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-1671					1DP
212	200 02:55:59	31	60 SET			15.5 DEGREE SET DSC-60					1V
213	200 05:31:57	32	40RISE			10.2 DEGREE RISE DSC-40					2V
214	200 06:50:13	31	40RISE			10.2 DEGREE RISE DSC-40					1V
215	200 08:15:00	31	26 AOS	OPCH ACE		AOS DSS-26 PASS-1672 (D/L ONLY)					1DP
216	200 08:15:00	31				CFG CODES					1DP
217	200 08:15:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-1672 (D/L ONLY)					1DP
218	200 08:15:00	31				CFG CODES					1DP
219	200 08:45:00	31	14 LOS	OPCH ACE		LOS DSS-14 PASS-1672					1DP
220	200 10:45:00	31	26 LOS	OPCH ACE		LOS DSS-26 PASS-1672					1DP
221	200 10:45:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-1672					1DP
222	200 10:49:43	31	10 SET			10.2 DEGREE SET DSC-10					1V
223	200 12:00:00	31				VGR-31 OWLT IS 15H 13M 53S					1L
224	200 12:00:00	32				VGR-32 OWLT IS 12H 18M 09S					2L
225	200 15:10:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-1688 (D/L ONLY)					2DP
226	200 15:10:00	32				CFG CODES					2DP
227	200 15:44:20	31	60RISE			10.2 DEGREE RISE DSC-60					1V
228	200 15:51:37	31	40 SET			10.2 DEGREE SET DSC-40					1V
229	200 19:30:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-1688					2DP

INTEGRATED SEQUENCE FOR JST A071F JSX B144F WEEK 29 DOY 09-194/00:00 - 09-201/00:00

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	200 20:45:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-1672 (D/L ONLY)					1DP
231	200 20:45:00	31				CFG CODES					1DP
232	200 22:41:17	32	40 SET			10.2 DEGREE SET DSC-40					2V
233	200 23:17:11	31	10RISE			10.2 DEGREE RISE DSC-10					1V
234	201 00:00:00	31				VGR-31 OWLT IS 15H 13M 58S					1L
235	201 00:00:00	32				VGR-32 OWLT IS 12H 18M 12S					2L