

SOE YEAR-DAY: 1994-283

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INTEGRATED SEQUENCE FOR JST A019F JSX B022F WEEK 41 DOY 94-283/00:00 - 94-290/00:00

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	283 00:00:00	31				VGR-31 OWLT IS 08H 00M 34S					1L
2	283 00:00:00	32				VGR-32 OWLT IS 06H 06M 59S					2L
3	283 00:01:58	32			AC7SSB	(4 +198) SS BIAS CONTROL --- YAW	AACS		02001:41:002F	282 17:51:11.861	2ECa
4	283 00:48:47	32	40RISE			10 DEGREE RISE DSC-40					2V
5	283 00:58:12	31	40RISE			10 DEGREE RISE DSC-40					1V
6	283 03:40:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-6277					2DP
7	283 03:47:45	32	10 SET			10 DEGREE SET DSC-10					2V
8	283 04:40:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-6261					1DP
9	283 04:58:03	31	10 SET			10 DEGREE SET DSC-10					1V
10	283 06:49:13	31			AC7SSB	(4 +144) SS BIAS CONTROL --- YAW	AACS		08152:49:003F	282 22:48:36.066	1ECa
11	283 07:45:38	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
12	283 07:50:38	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:5 TIC:2343	DTR		08154:05:602F	282 23:50:00.000	1ESd
13	283 07:50:38	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	08154:05:602F	282 23:50:00.000	1ESf
14	283 08:00:39	31				A020 UPLINK WINDOW OPEN			08154:18:218F	283 00:00:00.945	1T
15	283 09:57:16	31	60RISE			10 DEGREE RISE DSC-60					1V
16	283 10:04:28	31	40 SET			10 DEGREE SET DSC-40					1V
17	283 10:10:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-6261 (D/L ONLY)					1DP
18	283 11:00:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-6277 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					2DP

INTEGRATED SEQUENCE FOR JST A019F JSX B022F WEEK 41 DOY 94-283/00:00 - 94-290/00:00

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
19	283 12:00:00	31				VGR-31 OWLT IS 08H 00M 40S					1L
20	283 12:00:00	32				VGR-32 OWLT IS 06H 07M 05S					2L
21	283 14:55:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-6277					2DP
22	283 15:03:50	32	40 SET			10 DEGREE SET DSC-40					2V
23	283 17:24:43	32	60RISE			10 DEGREE RISE DSC-60					2V
24	283 17:29:44	31	10RISE			10 DEGREE RISE DSC-10					1V
25	283 18:50:25	32	60 SET			10 DEGREE SET DSC-60					2V
26	283 20:50:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-6261					1DP
27	283 21:06:11	31	60 SET			10 DEGREE SET DSC-60					1V
28	283 23:29:58	32	10RISE			10 DEGREE RISE DSC-10					2V
29	283 23:30:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-6278 (D/L ONLY)					2DP
30	284 00:00:00	31				VGR-31 OWLT IS 08H 00M 45S					1L
31	284 00:00:00	32				VGR-32 OWLT IS 06H 07M 11S					2L
32	284 00:35:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-6262 (D/L ONLY)					1DP
33	284 00:44:52	32	40RISE			10 DEGREE RISE DSC-40					2V
34	284 00:54:17	31	40RISE			10 DEGREE RISE DSC-40					1V
35	284 03:35:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-6278					2DP
36	284 03:43:50	32	10 SET			10 DEGREE SET DSC-10					2V
37	284 04:35:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-6262					1DP
38	284 04:54:09	31	10 SET			10 DEGREE SET DSC-10					1V
39	284 09:53:25	31	60RISE			10 DEGREE RISE DSC-60					1V
40	284 10:00:37	31	40 SET			10 DEGREE SET DSC-40					1V
41	284 11:00:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-6278 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					2DP

INTEGRATED SEQUENCE FOR JST A019F JSX B022F WEEK 41 DOY 94-283/00:00 - 94-290/00:00

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
42	284 12:00:00	31				VGR-31 OWLT IS 08H 00M 50S					1L
43	284 12:00:00	32				VGR-32 OWLT IS 06H 07M 17S					2L
44	284 13:30:00	31	65	AOS	OPCH ACE	AOS DSS-65 PASS-6262 (D/L ONLY)					1DP
45	284 14:50:00	32	43	LOS	OPCH ACE	LOS DSS-43 PASS-6278					2DP
46	284 14:59:55	32	40	SET		10 DEGREE SET DSC-40					2V
47	284 17:20:47	32		60RISE		10 DEGREE RISE DSC-60					2V
48	284 17:25:52	31		10RISE		10 DEGREE RISE DSC-10					1V
49	284 18:46:32	32		60 SET		10 DEGREE SET DSC-60					2V
50	284 20:20:00	31	15	AOS	OPCH ACE	AOS DSS-15 PASS-6263 (D/L ONLY)					1DP
51	284 20:45:00	31	65	LOS	OPCH ACE	LOS DSS-65 PASS-6262					1DP
52	284 21:02:21	31		60 SET		10 DEGREE SET DSC-60					1V
53	284 21:58:06	31		ACE	OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
54	284 21:58:06	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
55	284 21:58:18	31				BEGIN PMPCALLR			08201:45:001F	284 13:57:23.945	1T
56	284 22:02:18	31				B- DRCR5T			08201:50:001F	284 14:01:23.945	1TB
57	284 22:02:18	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		08201:50:009F	284 14:01:24.419	1ECf
58	284 22:03:06	31		ACE	OPCH	FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	08201:51:001F	284 14:02:11.939	1ESf

INTEGRATED SEQUENCE FOR JST A019F JSX B022F WEEK 41 DOY 94-283/00:00 - 94-290/00:00

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
59	284 22:03:06	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		08201:51:001F	284 14:02:11.959	1ECs
60	284 22:09:30	31			SC06BY	(7) FDS PLS/MAG/PESCAL FLAG PLSCAL ENABLED MAGCAL ENABLED PESCAL ENABLED	FDS		08201:59:009F	284 14:08:36.419	1ECF
61	284 22:10:18	31				BEGIN PLS/MAG/PESCAL			08202:00:001F	284 14:09:23.945	1T
62	284 22:40:00	31	12	AOS	OPCH ACE	AOS DSS-12 PASS-6263 (U/L PASS)					1DP
63	284 22:55:00	31	15	LOS	OPCH ACE	LOS DSS-15 PASS-6263					1DP
64	284 23:26:02	32		10RISE		10 DEGREE RISE DSC-10					2V
65	284 23:40:00	32	15	AOS	OPCH ACE	AOS DSS-15 PASS-6279 (D/L ONLY)					2DP
66	284 23:52:43	31				END PLSCAL			08204:08:001F	284 15:51:47.945	1T
67	285 00:00:00	31				VGR-31 OWLT IS 08H 00M 55S					1L
68	285 00:00:00	32				VGR-32 OWLT IS 06H 07M 23S					2L
69	285 00:40:57	32		40RISE		10 DEGREE RISE DSC-40					2V
70	285 00:50:22	31		40RISE		10 DEGREE RISE DSC-40					1V
71	285 01:12:44	31				END MAGCAL			08205:48:001F	284 17:11:47.945	1T
72	285 01:26:08	31		ACE	OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
73	285 01:26:08	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
74	285 01:30:20	31				END PESCAL			08206:10:001F	284 17:29:23.945	1T
75	285 01:30:20	31				B- DRCSR			08206:10:001F	284 17:29:23.945	1TB

INTEGRATED SEQUENCE FOR JST A019F JSX B022F WEEK 41 DOY 94-283/00:00 - 94-290/00:00

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
76	285 01:30:20	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		08206:10:010F	284 17:29:24.479	1ECf
77	285 01:31:08	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	08206:11:001F	284 17:30:11.939	1ESf
78	285 01:31:08	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		08206:11:001F	284 17:30:11.995	1ECs
79	285 01:31:09	31				END PMPCALLR			08206:11:018F	284 17:30:12.945	1T
80	285 02:10:59	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
81	285 02:10:59	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
82	285 02:11:47	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
83	285 02:11:47	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
84	285 02:15:11	32				BEGIN PWSREC			02064:27:001F	284 20:03:59.774	2T
85	285 02:15:11	32				B- DRGS4B			02064:27:001F	284 20:03:59.774	2TB
86	285 02:15:11	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		02064:27:009F	284 20:04:00.248	2ECf
87	285 02:15:55	32				BEGIN RECORDING PWS DATA			02064:27:734F	284 20:04:43.774	2T

INTEGRATED SEQUENCE FOR JST A019F JSX B022F WEEK 41 DOY 94-283/00:00 - 94-290/00:00

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
88	285 02:15:55	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		02064:27:734F	284 20:04:43.795	2ECd
89	285 02:15:55	32				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:1 TIC:1742	DTR		02064:27:734F	284 20:04:43.795	2ESd
90	285 02:15:59	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	02064:28:001F	284 20:04:47.768	2ESf
91	285 02:15:59	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		02064:28:001F	284 20:04:47.824	2ECs
92	285 02:16:00	32				B- DRCRUS			02064:28:018F	284 20:04:48.774	2TB
93	285 02:16:00	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		02064:28:025F	284 20:04:49.208	2ECf
94	285 02:16:47	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	02064:29:001F	284 20:05:35.768	2ESf
95	285 02:16:47	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		02064:29:001F	284 20:05:35.798	2ECd
96	285 02:16:47	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:2033	DTR		02064:29:001F	284 20:05:35.798	2ESd

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
97	285 02:16:47	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		02064:29:002F	284 20:05:35.848	2ECs
98	285 02:16:48	32				END PWSREC			02064:29:018F	284 20:05:36.774	2T
99	285 02:38:08	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESF
100	285 02:38:08	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
101	285 02:38:56	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESF
102	285 02:38:56	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
103	285 02:41:32	31				BEGIN PWSREC			08207:39:001F	284 18:40:35.945	1T
104	285 02:41:32	31			SC32AJ	(10) PLS CONFIG CMD	FDS		08207:39:009F	284 18:40:36.419	1ECF
105	285 02:42:20	31				B- DRGS4B			08207:40:001F	284 18:41:23.945	1TB
106	285 02:42:20	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		08207:40:009F	284 18:41:24.419	1ECF
107	285 02:43:04	31				BEGIN RECORDING PWS DATA			08207:40:734F	284 18:42:07.945	1T
108	285 02:43:04	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		08207:40:734F	284 18:42:07.966	1ECd
109	285 02:43:04	31				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:5 TIC:2343	DTR		08207:40:734F	284 18:42:07.966	1ESd

INTEGRATED SEQUENCE FOR JST A019F JSX B022F WEEK 41 DOY 94-283/00:00 - 94-290/00:00

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	285 02:43:08	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	08207:41:001F	284 18:42:11.939	1ESf
111	285 02:43:08	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		08207:41:001F	284 18:42:11.998	1ECs
112	285 02:43:09	31				B- DRCRUS			08207:41:018F	284 18:42:12.945	1TB
113	285 02:43:09	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		08207:41:025F	284 18:42:13.379	1ECf
114	285 02:43:56	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	08207:42:001F	284 18:42:59.939	1ESf
115	285 02:43:56	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		08207:42:001F	284 18:42:59.971	1ECd
116	285 02:43:56	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:5 TIC:2635	DTR		08207:42:001F	284 18:42:59.971	1ESd
117	285 02:43:56	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		08207:42:002F	284 18:43:00.025	1ECs
118	285 02:44:44	31			SC32AJ	(11) PLS CONFIG CMD	FDS		08207:43:009F	284 18:43:48.419	1ECf
119	285 02:44:45	31				END PWSREC			08207:43:018F	284 18:43:48.945	1T
120	285 03:30:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-6279					2DP

INTEGRATED SEQUENCE FOR JST A019F JSX B022F WEEK 41 DOY 94-283/00:00 - 94-290/00:00

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121	285 03:39:56	32	10	SET		10 DEGREE SET DSC-10					2V
122	285 04:30:00	31	12	LOS	OPCH ACE	LOS DSS-12 PASS-6263					1DP
123	285 04:50:14	31	10	SET		10 DEGREE SET DSC-10					1V
124	285 09:49:34	31	60	RISE		10 DEGREE RISE DSC-60					1V
125	285 09:56:46	31	40	SET		10 DEGREE SET DSC-40					1V
126	285 10:00:00	31	65	AOS	OPCH ACE	AOS DSS-65 PASS-6263 (D/L ONLY)					1DP
127	285 11:00:00	32	42	AOS	OPCH ACE	AOS DSS-42 PASS-6279 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					2DP
128	285 12:00:00	31				VGR-31 OWLT IS 08H 01M 00S					1L
129	285 12:00:00	32				VGR-32 OWLT IS 06H 07M 29S					2L
130	285 14:10:00	32	42	LOS	OPCH ACE	LOS DSS-42 PASS-6279					2DP
131	285 14:56:00	32	40	SET		10 DEGREE SET DSC-40					2V
132	285 17:16:51	32	60	RISE		10 DEGREE RISE DSC-60					2V
133	285 17:22:01	31	10	RISE		10 DEGREE RISE DSC-10					1V
134	285 18:42:37	32	60	SET		10 DEGREE SET DSC-60					2V
135	285 20:20:00	31	12	AOS	OPCH ACE	AOS DSS-12 PASS-6264 (D/L ONLY)					1DP
136	285 20:40:00	31	65	LOS	OPCH ACE	LOS DSS-65 PASS-6263					1DP
137	285 20:58:31	31	60	SET		10 DEGREE SET DSC-60					1V
138	285 23:22:07	32	10	RISE		10 DEGREE RISE DSC-10					2V
139	285 23:25:00	32	15	AOS	OPCH ACE	AOS DSS-15 PASS-6280 (D/L ONLY)					2DP
140	285 23:45:00	31	14	AOS	OPCH ACE	AOS DSS-14 PASS-6264 (D/L ONLY)					1DP
141	286 00:00:00	31	12	LOS	OPCH ACE	LOS DSS-12 PASS-6264					1DP
142	286 00:00:00	31				VGR-31 OWLT IS 08H 01M 05S					1L
143	286 00:00:00	32				VGR-32 OWLT IS 06H 07M 35S					2L

INTEGRATED SEQUENCE FOR JST A019F JSX B022F WEEK 41 DOY 94-283/00:00 - 94-290/00:00

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
144	286 00:37:02	32	40RISE			10 DEGREE RISE DSC-40					2V
145	286 00:46:28	31	40RISE			10 DEGREE RISE DSC-40					1V
146	286 03:06:31	31			AC7SSB	(4 +145) SS BIAS CONTROL --- YAW	AACS		08238:10:003F	285 19:05:24.067	1ECa
147	286 03:15:00	32	42 AOS	OPCH ACE		AOS DSS-42 PASS-6280 (D/L ONLY)					2DP
148	286 03:30:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-6280					2DP
149	286 03:36:02	32	10 SET			10 DEGREE SET DSC-10					2V
150	286 04:30:00	31	14 LOS	OPCH ACE		LOS DSS-14 PASS-6264					1DP
151	286 04:46:20	31	10 SET			10 DEGREE SET DSC-10					1V
152	286 09:45:43	31	60RISE			10 DEGREE RISE DSC-60					1V
153	286 09:52:55	31	40 SET			10 DEGREE SET DSC-40					1V
154	286 09:55:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6264 (D/L ONLY)					1DP
155	286 11:00:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-6280 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					2DP
156	286 11:15:00	32	42 LOS	OPCH ACE		LOS DSS-42 PASS-6280					2DP
157	286 12:00:00	31				VGR-31 OWLT IS 08H 01M 10S					1L
158	286 12:00:00	32				VGR-32 OWLT IS 06H 07M 41S					2L
159	286 14:45:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-6280					2DP
160	286 14:52:06	32	40 SET			10 DEGREE SET DSC-40					2V
161	286 17:12:55	32	60RISE			10 DEGREE RISE DSC-60					2V
162	286 17:18:09	31	10RISE			10 DEGREE RISE DSC-10					1V
163	286 17:25:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6264					1DP
164	286 17:30:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-6265 (D/L ONLY)					1DP
165	286 18:38:44	32	60 SET			10 DEGREE SET DSC-60					2V
166	286 20:54:42	31	60 SET			10 DEGREE SET DSC-60					1V

INTEGRATED SEQUENCE FOR JST A019F JSX B022F WEEK 41 DOY 94-283/00:00 - 94-290/00:00

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
167	286 22:20:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-6265 (D/L ONLY)					1DP
168	286 22:35:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-6265					1DP
169	286 23:18:13	32	10RISE			10 DEGREE RISE DSC-10					2V
170	286 23:20:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-6281 (D/L ONLY)					2DP
171	287 00:00:00	31				VGR-31 OWLT IS 08H 01M 15S					1L
172	287 00:00:00	32				VGR-32 OWLT IS 06H 07M 47S					2L
173	287 00:33:08	32	40RISE			10 DEGREE RISE DSC-40					2V
174	287 00:42:33	31	40RISE			10 DEGREE RISE DSC-40					1V
175	287 03:10:00	32	42 AOS	OPCH ACE		AOS DSS-42 PASS-6281 (D/L ONLY)					2DP
176	287 03:25:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-6281					2DP
177	287 03:32:07	32	10 SET			10 DEGREE SET DSC-10					2V
178	287 04:25:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-6265					1DP
179	287 04:42:26	31	10 SET			10 DEGREE SET DSC-10					1V
180	287 09:41:52	31	60RISE			10 DEGREE RISE DSC-60					1V
181	287 09:49:04	31	40 SET			10 DEGREE SET DSC-40					1V
182	287 09:55:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6265 (D/L ONLY)					1DP
183	287 10:39:40	32			AC7SSB	(3 -021) SS BIAS CONTROL - PITCH	AACS		02134:57:003F	287 04:27:59.895	2ECa
184	287 11:00:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-6281 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					2DP
185	287 11:15:00	32	42 LOS	OPCH ACE		LOS DSS-42 PASS-6281					2DP
186	287 12:00:00	31				VGR-31 OWLT IS 08H 01M 20S					1L
187	287 12:00:00	32				VGR-32 OWLT IS 06H 07M 53S					2L
188	287 14:40:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-6281					2DP
189	287 14:48:11	32	40 SET			10 DEGREE SET DSC-40					2V

INTEGRATED SEQUENCE FOR JST A019F JSX B022F WEEK 41 DOY 94-283/00:00 - 94-290/00:00

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
190	287 17:09:00	32	60RISE			10 DEGREE RISE DSC-60					2V
191	287 17:14:18	31	10RISE			10 DEGREE RISE DSC-10					1V
192	287 18:34:51	32	60 SET			10 DEGREE SET DSC-60					2V
193	287 20:15:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-6266 (U/L PASS)					1DP
194	287 20:30:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6265					1DP
195	287 20:50:50	31	60 SET			10 DEGREE SET DSC-60					1V
196	287 23:14:18	32	10RISE			10 DEGREE RISE DSC-10					2V
197	287 23:15:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-6282 (D/L ONLY)					2DP
198	288 00:00:00	31				VGR-31 OWLT IS 08H 01M 25S					1L
199	288 00:00:00	32				VGR-32 OWLT IS 06H 07M 59S					2L
200	288 00:29:14	32	40RISE			10 DEGREE RISE DSC-40					2V
201	288 00:38:39	31	40RISE			10 DEGREE RISE DSC-40					1V
202	288 01:00:00	31	12	OPCH 12		== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD
203	288 01:00:00	31	12	OPCH 12		== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					1TD
204	288 01:01:00	31	12	OPCH 12		== TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN					1TD
205	288 01:02:00	31	12	OPCH 12		== TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) ==					1TD

INTEGRATED SEQUENCE FOR JST A019F JSX B022F WEEK 41 DOY 94-283/00:00 - 94-290/00:00

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
206	288 01:27:00	31	12	OPCH 12		== END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND)					1TD
207	288 03:05:00	32	42 AOS	OPCH ACE		AOS DSS-42 PASS-6282 (D/L ONLY)					2DP
208	288 03:20:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-6282					2DP
209	288 03:28:13	32	10 SET			10 DEGREE SET DSC-10					2V
210	288 04:20:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-6266					1DP
211	288 04:38:32	31	10 SET			10 DEGREE SET DSC-10					1V
212	288 09:38:01	31	60RISE			10 DEGREE RISE DSC-60					1V
213	288 09:45:13	31	40 SET			10 DEGREE SET DSC-40					1V
214	288 09:50:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6266 (D/L ONLY)					1DP
215	288 11:10:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-6282 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					2DP
216	288 11:30:00	32	42 LOS	OPCH ACE		LOS DSS-42 PASS-6282					2DP
217	288 12:00:00	31				VGR-31 OWLT IS 08H 01M 30S					1L
218	288 12:00:00	32				VGR-32 OWLT IS 06H 08M 06S					2L
219	288 14:35:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-6282					2DP
220	288 14:44:17	32	40 SET			10 DEGREE SET DSC-40					2V
221	288 17:05:05	32	60RISE			10 DEGREE RISE DSC-60					2V
222	288 17:10:26	31	10RISE			10 DEGREE RISE DSC-10					1V
223	288 17:29:34	31				B- RFSTLC			08316:08:218F	288 09:28:00.945	1TB
224	288 17:30:02	31	61	OPCH 61		== START TLC TEST DOWN-LINK ==					1TD
225	288 18:30:58	32	60 SET			10 DEGREE SET DSC-60					2V

INTEGRATED SEQUENCE FOR JST A019F JSX B022F WEEK 41 DOY 94-283/00:00 - 94-290/00:00

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
226	288 18:31:02	31	61	OPCH 61		== END TLC TEST DOWN-LINK ==					1TD
227	288 20:15:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-6267 (D/L ONLY)					1DP
228	288 20:30:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6266					1DP
229	288 20:47:00	31	60 SET			10 DEGREE SET DSC-60					1V
230	288 23:10:23	32	10RISE			10 DEGREE RISE DSC-10					2V
231	288 23:15:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-6283 (D/L ONLY)					2DP
232	288 23:23:47	31			AC7SSB	(4 +146) SS BIAS CONTROL --- YAW	AACS		08323:31:002F	288 15:22:12.043	1ECa
233	289 00:00:00	31				VGR-31 OWLT IS 08H 01M 35S					1L
234	289 00:00:00	32				VGR-32 OWLT IS 06H 08M 12S					2L
235	289 00:25:19	32	40RISE			10 DEGREE RISE DSC-40					2V
236	289 00:34:44	31	40RISE			10 DEGREE RISE DSC-40					1V
237	289 03:00:00	32	42 AOS	OPCH ACE		AOS DSS-42 PASS-6283 (D/L ONLY)					2DP
238	289 03:15:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-6283					2DP
239	289 03:24:19	32	10 SET			10 DEGREE SET DSC-10					2V
240	289 04:15:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-6267					1DP
241	289 04:34:38	31	10 SET			10 DEGREE SET DSC-10					1V
242	289 09:34:10	31	60RISE			10 DEGREE RISE DSC-60					1V
243	289 09:41:22	31	40 SET			10 DEGREE SET DSC-40					1V
244	289 09:45:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6267 (D/L ONLY)					1DP
245	289 11:00:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-6283 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					2DP
246	289 11:15:00	32	42 LOS	OPCH ACE		LOS DSS-42 PASS-6283					2DP
247	289 12:00:00	31				VGR-31 OWLT IS 08H 01M 40S					1L

INTEGRATED SEQUENCE FOR JST A019F JSX B022F WEEK 41 DOY 94-283/00:00 - 94-290/00:00

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
248	289 12:00:00	32				VGR-32 OWLT IS 06H 08M 18S					2L
249	289 14:35:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-6283					2DP
250	289 14:40:22	32	40 SET			10 DEGREE SET DSC-40					2V
251	289 17:01:09	32	60RISE			10 DEGREE RISE DSC-60					2V
252	289 17:06:35	31	10RISE			10 DEGREE RISE DSC-10					1V
253	289 18:27:04	32	60 SET			10 DEGREE SET DSC-60					2V
254	289 20:25:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6267					1DP
255	289 20:30:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-6268 (D/L ONLY)					1DP
256	289 20:43:10	31	60 SET			10 DEGREE SET DSC-60					1V
257	289 23:06:28	32	10RISE			10 DEGREE RISE DSC-10					2V
258	290 00:00:00	31				VGR-31 OWLT IS 08H 01M 45S					1L
259	290 00:00:00	32				VGR-32 OWLT IS 06H 08M 24S					2L