

INTEGRATED SEQUENCE FOR JST A019F JSX B021F WEEK 26 DOY 94-178/00:00 - 94-185/00:00

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	178 00:00:00	31				VGR-31 OWLT IS 07H 41M 21S					1L
2	178 00:00:00	32				VGR-32 OWLT IS 05H 51M 42S					2L
3	178 00:14:36	32	60RISE			10 DEGREE RISE DSC-60					2V
4	178 00:25:02	31	10RISE			10 DEGREE RISE DSC-10					1V
5	178 00:30:00	32	65 AOS	OPCH ACE		AOS DSS-65 PASS-6171 (D/L ONLY)					2DP
6	178 02:00:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-6171					2DP
7	178 02:07:40	32	60 SET			10 DEGREE SET DSC-60					2V
8	178 03:15:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6155					1DP
9	178 03:59:41	31	60 SET			10 DEGREE SET DSC-60					1V
10	178 06:28:52	32	10RISE			10 DEGREE RISE DSC-10					2V
11	178 07:50:11	32	40RISE			10 DEGREE RISE DSC-40					2V
12	178 07:54:33	31	40RISE			10 DEGREE RISE DSC-40					1V
13	178 07:55:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-6172 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					2DP
14	178 07:56:35	32				B- UVSLEW			64397:53:001F	178 02:00:47.774	2TB
15	178 07:56:35	32				SLEW TO HELIO-2			64397:53:001F	178 02:00:47.774	2T
16	178 07:56:35	32				B- PLATPOA			64397:53:001F	178 02:00:47.774	2TB
17	178 07:56:35	32			AC7SPK	(1 12 2 104 081) EL SLEW R=LOW	AACS		64397:53:003F	178 02:00:47.891	2ECa
18	178 07:58:42	32				B- SLEND			64397:55:518F	178 02:02:54.774	2TB
19	178 07:58:42	32			SLEWEND	AZ=79.985 EL=125.026 CO=125.349			64397:55:518F	178 02:02:54.774	2T
20	178 10:45:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-6156 (D/L ONLY)					1DP
21	178 10:52:01	32	10 SET			10 DEGREE SET DSC-10					2V
22	178 11:10:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-6172 (D/L ONLY)					2DP
23	178 11:25:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-6172					2DP

INTEGRATED SEQUENCE FOR JST A019F JSX B021F WEEK 26 DOY 94-178/00:00 - 94-185/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
24	178 11:53:54	31	10 SET			10 DEGREE SET DSC-10					1V
25	178 12:00:00	31				VGR-31 OWLT IS 07H 41M 25S					1L
26	178 12:00:00	32				VGR-32 OWLT IS 05H 51M 43S					2L
27	178 16:35:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-6156					1DP
28	178 16:48:11	31	60RISE			10 DEGREE RISE DSC-60					1V
29	178 16:55:21	31	40 SET			10 DEGREE SET DSC-40					1V
30	178 17:05:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6156 (D/L ONLY)					1DP
31	178 19:56:36	32				B- UVSLEW			64412:53:001F	178 14:00:47.774	2TB
32	178 19:56:36	32				SLEW TO HELIO-3			64412:53:001F	178 14:00:47.774	2T
33	178 19:56:36	32				B- PLATPOA			64412:53:001F	178 14:00:47.774	2TB
34	178 19:56:36	32			AC7SPK	(1 12 1 097 126) EL SLEW R=LOW	AACS		64412:53:003F	178 14:00:47.891	2ECa
35	178 19:58:43	32				B- SLEND			64412:55:518F	178 14:02:54.774	2TB
36	178 19:58:43	32			SLEWEND	AZ=79.985 EL=135.008 CO=135.214			64412:55:518F	178 14:02:54.774	2T
37	178 21:45:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-6172					2DP
38	178 22:01:39	32	40 SET			10 DEGREE SET DSC-40					2V
39	179 00:00:00	31				VGR-31 OWLT IS 07H 41M 29S					1L
40	179 00:00:00	32				VGR-32 OWLT IS 05H 51M 44S					2L
41	179 00:10:50	32	60RISE			10 DEGREE RISE DSC-60					2V
42	179 00:15:00	32	65 AOS	OPCH ACE		AOS DSS-65 PASS-6172 (D/L ONLY)					2DP
43	179 00:21:03	31	10RISE			10 DEGREE RISE DSC-10					1V
44	179 01:55:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-6172					2DP
45	179 02:03:22	32	60 SET			10 DEGREE SET DSC-60					2V
46	179 03:14:13	32			AC7SSB	(4 +159) SS BIAS CONTROL --- YAW	AACS		64422:00:003F	178 21:18:23.892	2ECa

INTEGRATED SEQUENCE FOR JST A019F JSX B021F WEEK 26 DOY 94-178/00:00 - 94-185/00:00

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
47	179 03:35:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6156					1DP
48	179 03:35:00	31	14 AOS	OPCH ACE		AOS DSS-14 PASS-6157 (D/L ONLY)					1DP
49	179 03:55:42	31	60 SET			10 DEGREE SET DSC-60					1V
50	179 05:59:44	31			AC7SSB	(4 +134) SS BIAS CONTROL --- YAW	AACS		05032:11:003F	178 22:18:12.068	1ECa
51	179 06:24:56	32	10RISE			10 DEGREE RISE DSC-10					2V
52	179 07:20:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-6157 (D/L ONLY)					1DP
53	179 07:35:00	31	14 LOS	OPCH ACE		LOS DSS-14 PASS-6157					1DP
54	179 07:46:07	32	40RISE			10 DEGREE RISE DSC-40					2V
55	179 07:50:33	31	40RISE			10 DEGREE RISE DSC-40					1V
56	179 07:56:37	32				B- UVSLEW			64427:53:001F	179 02:00:47.774	2TB
57	179 07:56:37	32				SLEW TO HELIO-4			64427:53:001F	179 02:00:47.774	2T
58	179 07:56:37	32				B- PLATPOA			64427:53:001F	179 02:00:47.774	2TB
59	179 07:56:37	32			AC7SPK	(1 12 1 090 037) EL SLEW R=LOW	AACS		64427:53:003F	179 02:00:47.891	2ECa
60	179 07:58:44	32				B- SLEND			64427:55:518F	179 02:02:54.774	2TB
61	179 07:58:44	32			SLEWEND	AZ=79.985 EL=145.008 CO=145.073			64427:55:518F	179 02:02:54.774	2T
62	179 10:00:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-6173 (D/L ONLY)					2DP
63	179 10:47:52	32	10 SET			10 DEGREE SET DSC-10					2V
64	179 11:15:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-6157 (D/L ONLY)					1DP
65	179 11:30:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-6157					1DP
66	179 11:31:38	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
67	179 11:31:38	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

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	179 11:32:26	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
69	179 11:32:26	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=36 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					22EC
70	179 11:35:50	32				BEGIN PWSREC			64432:27:001F	179 05:39:59.774	2T
71	179 11:35:50	32				B- DRGS4B			64432:27:001F	179 05:39:59.774	2TB
72	179 11:35:50	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		64432:27:009F	179 05:40:00.248	2ECf
73	179 11:36:34	32				BEGIN RECORDING PWS DATA			64432:27:734F	179 05:40:43.774	2T
74	179 11:36:34	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		64432:27:734F	179 05:40:43.795	2ECd
75	179 11:36:34	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:4 TIC:1444	DTR		64432:27:734F	179 05:40:43.795	2ESd
76	179 11:36:38	32		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PB/FDS11 SA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN UV-5A CONFIGURATION	FDS	GS-4B	64432:28:001F	179 05:40:47.768	2ESf
77	179 11:36:38	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		64432:28:002F	179 05:40:47.828	2ECs
78	179 11:36:39	32				B- DRCRUS			64432:28:018F	179 05:40:48.774	2TB

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
79	179 11:36:39	32			SC06BB	(50 0 07 0) FDS MODE TO: UV-5A PLS INTEGRATION MODE: 0.96 SEC PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		64432:28:025F	179 05:40:49.208	2ECf
80	179 11:37:26	32		ACE OPCH		FDS STATUS UV-5A/X600/S10 MEM:PB/FDS11 SA/FDS11	FDS	UV-5A	64432:29:001F	179 05:41:35.768	2ESf
81	179 11:37:26	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		64432:29:001F	179 05:41:35.798	2ECd
82	179 11:37:26	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:4 TIC:1153	DTR		64432:29:001F	179 05:41:35.798	2ESd
83	179 11:37:26	32			CC3A	(36310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=36 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		64432:29:002F	179 05:41:35.853	2ECs
84	179 11:37:27	32				END PWSREC			64432:29:018F	179 05:41:36.774	2T
85	179 11:47:50	32				B- DTRMA-2.32			64432:42:001F	179 05:51:59.774	2TB
86	179 11:47:50	32				BEGIN DTRMA232			64432:42:001F	179 05:51:59.774	2T
87	179 11:47:50	32			CC16C	(2217) DTR STATE SELECT: SLEW	DTR		64432:42:002F	179 05:51:59.835	2ECd
88	179 11:47:50	32				DTR STATUS MODE:SLEW RATE:007.2K DIR:F TRK:7 TIC:1146	DTR		64432:42:002F	179 05:51:59.835	2ESd
89	179 11:49:55	31	10 SET			10 DEGREE SET DSC-10					1V
90	179 11:53:58	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
91	179 11:53:58	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
92	179 11:54:46	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESF
93	179 11:54:46	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
94	179 11:57:22	31				B- MISCMD			05039:38:001F	179 04:15:47.945	1TB
95	179 11:57:22	31				MISCMD - PLS MOD OFF			05039:38:001F	179 04:15:47.945	1T
96	179 11:57:22	31			SC32AJ	(10) PLS CONFIG CMD	FDS		05039:38:009F	179 04:15:48.419	1ECF
97	179 11:58:10	31				BEGIN PWSREC			05039:39:001F	179 04:16:35.945	1T
98	179 11:58:10	31				B- DRGS4B			05039:39:001F	179 04:16:35.945	1TB
99	179 11:58:10	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		05039:39:009F	179 04:16:36.419	1ECF
100	179 11:58:54	31				BEGIN RECORDING PWS DATA			05039:39:734F	179 04:17:19.945	1T
101	179 11:58:54	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		05039:39:734F	179 04:17:19.966	1ECD
102	179 11:58:54	31				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:4 TIC:2643	DTR		05039:39:734F	179 04:17:19.966	1ESd
103	179 11:58:58	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE -----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	05039:40:001F	179 04:17:23.939	1ESF

INTEGRATED SEQUENCE FOR JST A019F JSX B021F WEEK 26 DOY 94-178/00:00 - 94-185/00:00

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
104	179 11:58:58	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		05039:40:001F	179 04:17:23.995	1ECs
105	179 11:58:59	31				B- DRCRUS			05039:40:018F	179 04:17:24.945	1TB
106	179 11:58:59	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		05039:40:025F	179 04:17:25.379	1ECf
107	179 11:59:46	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	05039:41:001F	179 04:18:11.939	1ESf
108	179 11:59:46	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		05039:41:001F	179 04:18:11.969	1ECd
109	179 11:59:46	31				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:4 TIC:2350	DTR		05039:41:001F	179 04:18:11.969	1ESd
110	179 11:59:46	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		05039:41:002F	179 04:18:12.021	1ECs
111	179 11:59:47	31				END PWSREC			05039:41:018F	179 04:18:12.945	1T
112	179 12:00:00	31				VGR-31 OWLT IS 07H 41M 34S					1L
113	179 12:00:00	32				VGR-32 OWLT IS 05H 51M 46S					2L
114	179 12:01:22	31				B- MISCMD			05039:43:001F	179 04:19:47.945	1TB
115	179 12:01:22	31				MISCMD - PLS MOD ON			05039:43:001F	179 04:19:47.945	1T
116	179 12:01:22	31			SC32AJ	(11) PLS CONFIG CMD	FDS		05039:43:008F	179 04:19:48.359	1ECf
117	179 12:38:02	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf

INTEGRATED SEQUENCE FOR JST A019F JSX B021F WEEK 26 DOY 94-178/00:00 - 94-185/00:00

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
118	179 12:38:02	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
119	179 12:38:14	32				BEGIN PMPCALLR			64433:45:001F	179 06:42:23.774	2T
120	179 12:42:14	32				B- DRCR5T			64433:50:001F	179 06:46:23.774	2TB
121	179 12:42:14	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		64433:50:009F	179 06:46:24.248	2ECF
122	179 12:43:02	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	64433:51:001F	179 06:47:11.768	2ESF
123	179 12:43:02	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		64433:51:001F	179 06:47:11.788	2ECs
124	179 12:49:26	32			SC06BY	(7) FDS PLS/MAG/PESCAL FLAG PLSCAL ENABLED MAGCAL ENABLED PESCAL ENABLED	FDS		64433:59:009F	179 06:53:36.248	2ECf
125	179 12:50:14	32				BEGIN PLS/MAG/PESCAL			64434:00:001F	179 06:54:23.774	2T
126	179 13:42:59	32			EOT	END OF TAPE			64435:05:750F	179 07:47:08.733	2Ed
127	179 14:31:50	32			CC16C	(2228) DTR STATE SELECT: SLEW	DTR		64436:07:001F	179 08:35:59.788	2ECd
128	179 14:31:50	32				DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:8 TIC:3633	DTR		64436:07:001F	179 08:35:59.788	2ESd
129	179 14:31:50	32			EOT	END OF TAPE			64436:07:009F	179 08:36:00.288	2Ed
130	179 14:32:38	32				END PLSCAL			64436:08:001F	179 08:36:47.774	2T

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147	179 17:15:50	32				TAPPOS-0250			64439:32:001F	179 11:19:59.774	2T
148	179 17:15:50	32			CC16C	(2211) DTR STATE SELECT: SLEW	DTR		64439:32:002F	179 11:19:59.828	2ECd
149	179 17:15:50	32				DTR STATUS MODE:SLEW RATE:007.2K DIR:F TRK:1 TIC:0199	DTR		64439:32:002F	179 11:19:59.828	2ESd
150	179 17:15:50	32			BOT	BEGIN OF TAPE			64439:32:010F	179 11:20:00.328	2Ed
151	179 17:18:09	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		64439:34:724F	179 11:22:19.182	2ECd
152	179 17:18:09	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:0250	DTR		64439:34:724F	179 11:22:19.182	2ESd
153	179 19:56:39	32				B- UVSLEW			64442:53:001F	179 14:00:47.774	2TB
154	179 19:56:39	32				SLEW TO HELIO-5			64442:53:001F	179 14:00:47.774	2T
155	179 19:56:39	32				B- PLATPOA			64442:53:001F	179 14:00:47.774	2TB
156	179 19:56:39	32			AC7SPK	(1 12 2 083 081) EL SLEW R=LOW	AACS		64442:53:003F	179 14:00:47.890	2ECa
157	179 19:58:47	32				B- SLEND			64442:55:534F	179 14:02:55.774	2TB
158	179 19:58:47	32			SLEWEND	AZ=79.985 EL=155.017 CO=154.771			64442:55:534F	179 14:02:55.774	2T
159	179 20:03:51	32				FWD/TRK 5			64443:02:001F	179 14:07:59.774	2T
160	179 20:03:51	32			CC16C	(7015) DTR STATE SELECT: READY	DTR		64443:02:001F	179 14:07:59.825	2ECd
161	179 20:03:51	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:5 TIC:0250	DTR		64443:02:001F	179 14:07:59.825	2ESd
162	179 21:45:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-6173					2DP
163	179 21:57:39	32	40 SET			10 DEGREE SET DSC-40					2V

INTEGRATED SEQUENCE FOR JST A019F JSX B021F WEEK 26 DOY 94-178/00:00 - 94-185/00:00

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
164	180 00:00:00	31				VGR-31 OWLT IS 07H 41M 38S					1L
165	180 00:00:00	32				VGR-32 OWLT IS 05H 51M 47S					2L
166	180 00:07:04	32	60RISE			10 DEGREE RISE DSC-60					2V
167	180 00:10:00	32	65 AOS	OPCH ACE		AOS DSS-65 PASS-6173 (D/L ONLY)					2DP
168	180 00:17:05	31	10RISE			10 DEGREE RISE DSC-10					1V
169	180 00:35:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-6158 (D/L ONLY)					1DP
170	180 00:55:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6157					1DP
171	180 01:50:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-6173					2DP
172	180 01:59:04	32	60 SET			10 DEGREE SET DSC-60					2V
173	180 02:22:15	32			AC7SSB	(3 -008) SS BIAS CONTROL - PITCH	AACS		64450:55:003F	179 20:26:23.900	2ECa
174	180 03:51:43	31	60 SET			10 DEGREE SET DSC-60					1V
175	180 06:21:00	32	10RISE			10 DEGREE RISE DSC-10					2V
176	180 07:42:02	32	40RISE			10 DEGREE RISE DSC-40					2V
177	180 07:46:33	31	40RISE			10 DEGREE RISE DSC-40					1V
178	180 07:56:40	32				B- UVSLEW			64457:53:001F	180 02:00:47.774	2TB
179	180 07:56:40	32				SLEW TO HELIO-6			64457:53:001F	180 02:00:47.774	2T
180	180 07:56:40	32				B- PLATPOA			64457:53:001F	180 02:00:47.774	2TB
181	180 07:56:40	32			AC7SPK	(1 12 1 076 123) EL SLEW R=LOW	AACS		64457:53:003F	180 02:00:47.890	2ECa
182	180 07:58:48	32				B- SLEND			64457:55:534F	180 02:02:55.774	2TB
183	180 07:58:48	32			SLEWEND	AZ=79.985 EL=165.043 CO=164.118			64457:55:534F	180 02:02:55.774	2T
184	180 10:00:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-6174 (D/L ONLY)					2DP
185	180 10:43:44	32	10 SET			10 DEGREE SET DSC-10					2V
186	180 11:25:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-6158					1DP

INTEGRATED SEQUENCE FOR JST A019F JSX B021F WEEK 26 DOY 94-178/00:00 - 94-185/00:00

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
187	180 11:30:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-6158 (D/L ONLY)					1DP
188	180 11:45:55	31	10 SET			10 DEGREE SET DSC-10					1V
189	180 12:00:00	31				VGR-31 OWLT IS 07H 41M 42S					1L
190	180 12:00:00	32				VGR-32 OWLT IS 05H 51M 49S					2L
191	180 13:13:31	31			AC7SSB	(3 +003) SS BIAS CONTROL - PITCH	AACS		05071:13:002F	180 05:31:48.043	1ECa
192	180 16:30:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-6158					1DP
193	180 16:40:13	31	60RISE			10 DEGREE RISE DSC-60					1V
194	180 16:47:23	31	40 SET			10 DEGREE SET DSC-40					1V
195	180 16:55:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6158 (D/L ONLY)					1DP
196	180 17:00:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-6174					2DP
197	180 17:55:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-6174 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					2DP
198	180 19:56:42	32				B- UVSLEW			64472:53:001F	180 14:00:47.774	2TB
199	180 19:56:42	32				SLEW TO HELIO-7			64472:53:001F	180 14:00:47.774	2T
200	180 19:56:42	32				B- PLATPOA			64472:53:001F	180 14:00:47.774	2TB
201	180 19:56:42	32			AC7SPK	(1 12 1 069 033) EL SLEW R=LOW	AACS		64472:53:003F	180 14:00:47.890	2ECa
202	180 19:58:50	32				B- SLEND			64472:55:534F	180 14:02:55.774	2TB
203	180 19:58:50	32			SLEWEND	AZ=79.985 EL=175.053 CO=171.791			64472:55:534F	180 14:02:55.774	2T
204	180 21:45:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-6174					2DP
205	180 21:53:40	32	40 SET			10 DEGREE SET DSC-40					2V
206	180 22:45:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6158					1DP
207	181 00:00:00	31				VGR-31 OWLT IS 07H 41M 46S					1L
208	181 00:00:00	32				VGR-32 OWLT IS 05H 51M 50S					2L
209	181 00:03:18	32	60RISE			10 DEGREE RISE DSC-60					2V

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
210	181 00:13:06	31	10RISE			10 DEGREE RISE DSC-10					1V
211	181 00:30:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-6159 (D/L ONLY)					1DP
212	181 01:54:46	32	60 SET			10 DEGREE SET DSC-60					2V
213	181 03:47:44	31	60 SET			10 DEGREE SET DSC-60					1V
214	181 04:06:19	32			AC7SSB	(4 +160) SS BIAS CONTROL --- YAW	AACS		64483:05:002F	180 22:10:23.875	2ECa
215	181 06:17:04	32	10RISE			10 DEGREE RISE DSC-10					2V
216	181 07:37:58	32	40RISE			10 DEGREE RISE DSC-40					2V
217	181 07:42:34	31	40RISE			10 DEGREE RISE DSC-40					1V
218	181 07:45:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-6175 (D/L ONLY)					2DP
219	181 08:00:00	31	43 AOS	OPCH ACE		AOS DSS-43 PASS-6159 (D/L ONLY)					1DP
220	181 08:15:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-6159					1DP
221	181 10:39:36	32	10 SET			10 DEGREE SET DSC-10					2V
222	181 11:15:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-6159 (D/L ONLY)					1DP
223	181 11:30:00	31	43 LOS	OPCH ACE		LOS DSS-43 PASS-6159					1DP
224	181 11:41:55	31	10 SET			10 DEGREE SET DSC-10					1V
225	181 12:00:00	31				VGR-31 OWLT IS 07H 41M 51S					1L
226	181 12:00:00	32				VGR-32 OWLT IS 05H 51M 52S					2L
227	181 16:25:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-6159					1DP
228	181 16:36:15	31	60RISE			10 DEGREE RISE DSC-60					1V
229	181 16:43:25	31	40 SET			10 DEGREE SET DSC-40					1V
230	181 16:50:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6159 (U/L PASS)					1DP
231	181 20:42:10	32		ACE ALL		>>>>>>>> 1 HR WARNING <<<<<<<<<< FOR S/C-32 COMMAND MORATORIUM					2T
232	181 21:40:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-6175					2DP

INTEGRATED SEQUENCE FOR JST A019F JSX B021F WEEK 26 DOY 94-178/00:00 - 94-185/00:00

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
233	181 21:42:10	32		ACE ALL		BEGIN S/C-32 COMMAND MORATORIUM					2T
234	181 21:49:40	32	40	SET		10 DEGREE SET DSC-40					2V
235	181 22:40:00	31	61	LOS	OPCH ACE	LOS DSS-61 PASS-6159					1DP
236	181 23:59:32	32		60RISE		10 DEGREE RISE DSC-60					2V
237	182 00:00:00	31				VGR-31 OWLT IS 07H 41M 55S					1L
238	182 00:00:00	32				VGR-32 OWLT IS 05H 51M 53S					2L
239	182 00:00:00	32	65	AOS	OPCH ACE	AOS DSS-65 PASS-6175 (D/L ONLY)					2DP
240	182 00:09:07	31		10RISE		10 DEGREE RISE DSC-10					1V
241	182 00:25:00	31	12	AOS	OPCH ACE	AOS DSS-12 PASS-6160 (D/L ONLY)					1DP
242	182 01:40:00	32	65	LOS	OPCH ACE	LOS DSS-65 PASS-6175					2DP
243	182 01:50:28	32		60 SET		10 DEGREE SET DSC-60					2V
244	182 03:43:45	31		60 SET		10 DEGREE SET DSC-60					1V
245	182 06:13:08	32		10RISE		10 DEGREE RISE DSC-10					2V
246	182 07:26:22	32				B- RPLY05.32			64517:15:001F	182 01:30:23.774	2TB
247	182 07:26:22	32				BEGIN REPLAY32			64517:15:001F	182 01:30:23.774	2T
248	182 07:26:22	32				BEGIN TAPPOS			64517:15:001F	182 01:30:23.774	2T
249	182 07:26:22	32				TAPPOS TO 1752			64517:15:001F	182 01:30:23.774	2T
250	182 07:26:22	32			CC16C	(2211) DTR STATE SELECT: SLEW	DTR		64517:15:001F	182 01:30:23.800	2ECd
251	182 07:26:22	32				DTR STATUS MODE:SLEW RATE:007.2K DIR:F TRK:1 TIC:0250	DTR		64517:15:001F	182 01:30:23.800	2ESd
252	182 07:33:53	32	40	RISE		10 DEGREE RISE DSC-40					2V

INTEGRATED SEQUENCE FOR JST A019F JSX B021F WEEK 26 DOY 94-178/00:00 - 94-185/00:00

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
253	182 07:35:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-6176 (D/L ONLY)					2DP
254	182 07:38:34	31	40RISE			10 DEGREE RISE DSC-40					1V
255	182 08:35:53	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		64518:41:727F	182 02:39:55.356	2ECd
256	182 08:35:53	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:1752	DTR		64518:41:727F	182 02:39:55.356	2ESd
257	182 08:54:59	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<<< FOR CHG IN D/L CARRIER SIG LEVEL					22EC
258	182 08:55:59	32				B- XHIPWR.32			64519:07:018F	182 03:00:00.774	2TB
259	182 08:55:59	32				BEGIN XHIPWR32			64519:07:018F	182 03:00:00.774	2T
260	182 08:55:59	32			CC1TR	BAY 1 HTR OFF	PWR		64519:07:018F	182 03:00:00.806	2ECp
261	182 08:59:59	32				X BAND HIGH POWER			64519:12:018F	182 03:04:00.774	2T
262	182 08:59:59	32			DC2H	X-BAND TWT HIGH POWER	RFS		64519:12:017F	182 03:04:00.785	2ECr
263	182 09:56:46	32				YAW05			64520:23:001F	182 04:00:47.774	2T
264	182 09:56:46	32			AC7PAR	(6741 000740) +YAW DB=.05 DEG	AACS		64520:23:003F	182 04:00:47.930	2ECa
265	182 10:02:10	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
266	182 10:02:10	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
267	182 10:06:22	32			SC06BB	(11 0 07 0) FDS MODE TO: PB-05 PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		64520:35:009F	182 04:10:24.248	2ECf
268	182 10:07:07	32				REPLAY BACK LOST DATA			64520:35:751F	182 04:11:08.774	2T
269	182 10:07:08	32			CC16C	(1226) DTR STATE SELECT:PLAYBACK	DTR		64520:35:768F	182 04:11:09.795	2ECd

INTEGRATED SEQUENCE FOR JST A019F JSX B021F WEEK 26 DOY 94-178/00:00 - 94-185/00:00

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
270	182 10:07:08	32				DTR STATUS MODE:PLAY RATE:007.2K DIR:R TRK:6 TIC:1752	DTR		64520:35:768F	182 04:11:09.795	2ESd
271	182 10:07:10	32		ACE	OPCH	FDS STATUS PB-05/X7.2K/S40 MEM:PB/FDS11 SA/FDS11	FDS	PB-05	64520:36:001F	182 04:11:11.768	2ESf
272	182 10:07:10	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		64520:36:001F	182 04:11:11.826	2ECs
273	182 10:35:28	32	10	SET		10 DEGREE SET DSC-10					2V
274	182 11:19:00	32			BOT	BEGIN OF TAPE			64522:05:627F	182 05:23:01.371	2Ed
275	182 11:19:01	32			BOT	BEGIN OF TAPE			64522:05:631F	182 05:23:01.596	2Ed
276	182 11:20:00	31	12	LOS	OPCH ACE	LOS DSS-12 PASS-6160					1DP
277	182 11:20:00	31	42	AOS	OPCH ACE	AOS DSS-42 PASS-6160 (D/L ONLY)					1DP
278	182 11:37:56	31	10	SET		10 DEGREE SET DSC-10					1V
279	182 12:00:00	31				VGR-31 OWLT IS 07H 41M 59S					1L
280	182 12:00:00	32				VGR-32 OWLT IS 05H 51M 55S					2L
281	182 13:57:58	32			EOT	END OF TAPE			64525:24:383F	182 08:01:58.721	2Ed
282	182 13:57:58	32			EOT	END OF TAPE			64525:24:387F	182 08:01:58.946	2Ed
283	182 16:20:00	31	42	LOS	OPCH ACE	LOS DSS-42 PASS-6160					1DP
284	182 16:32:16	31	60	RISE		10 DEGREE RISE DSC-60					1V
285	182 16:34:35	32				B- MISCMD			64528:40:201F	182 10:38:35.774	2TB
286	182 16:34:35	32				MISCMD -			64528:40:201F	182 10:38:35.774	2T
287	182 16:34:35	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		64528:40:201F	182 10:38:35.795	2ECd

INTEGRATED SEQUENCE FOR JST A019F JSX B021F WEEK 26 DOY 94-178/00:00 - 94-185/00:00

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
288	182 16:34:35	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:8 TIC:0250	DTR		64528:40:201F	182 10:38:35.795	2ESd
289	182 16:34:45	32				B- MISCMD			64528:40:368F	182 10:38:45.774	2TB
290	182 16:34:45	32				MISCMD -			64528:40:368F	182 10:38:45.774	2T
291	182 16:34:45	32			CC16C	(1211) DTR STATE SELECT:PLAYBACK	DTR		64528:40:368F	182 10:38:45.795	2ECd
292	182 16:34:45	32				DTR STATUS MODE:PLAY RATE:007.2K DIR:F TRK:1 TIC:0250	DTR		64528:40:368F	182 10:38:45.795	2ESd
293	182 16:39:26	31	40 SET			10 DEGREE SET DSC-40					1V
294	182 16:45:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6160 (D/L ONLY)					1DP
295	182 17:04:45	32				B- MISCMD			64529:17:768F	182 11:08:45.774	2TB
296	182 17:04:45	32				MISCMD -			64529:17:768F	182 11:08:45.774	2T
297	182 17:04:45	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		64529:17:768F	182 11:08:45.795	2ECd
298	182 17:04:45	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:0898	DTR		64529:17:768F	182 11:08:45.795	2ESd
299	182 17:04:55	32				B- MISCMD			64529:18:134F	182 11:08:55.774	2TB
300	182 17:04:55	32				MISCMD -			64529:18:134F	182 11:08:55.774	2T
301	182 17:04:55	32			CC16C	(1222) DTR STATE SELECT:PLAYBACK	DTR		64529:18:134F	182 11:08:55.795	2ECd
302	182 17:04:55	32				DTR STATUS MODE:PLAY RATE:007.2K DIR:R TRK:2 TIC:0898	DTR		64529:18:134F	182 11:08:55.795	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
303	182 17:37:15	32			BOT	BEGIN OF TAPE			64529:58:472F	182 11:41:16.071	2Ed
304	182 17:37:15	32			BOT	BEGIN OF TAPE			64529:58:476F	182 11:41:16.296	2Ed
305	182 19:00:36	32		ACE	OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
306	182 19:00:36	32		ACE	OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=36 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					22EC
307	182 19:05:32	32			SC06BB	(50 0 07 0) FDS MODE TO: UV-5A PLS INTEGRATION MODE: 0.96 SEC PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		64531:48:742F	182 13:09:32.228	2ECf
308	182 19:05:36	32		ACE	OPCH	FDS STATUS UV-5A/X600/S10 MEM:PB/FDS11 SA/FDS11	FDS	UV-5A	64531:49:001F	182 13:09:35.768	2ESf
309	182 19:05:36	32			CC3A	(36310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=36 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		64531:49:001F	182 13:09:35.824	2ECs
310	182 19:06:20	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		64531:49:734F	182 13:10:19.795	2ECd
311	182 19:06:20	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:3 TIC:2123	DTR		64531:49:734F	182 13:10:19.795	2ESd
312	182 19:06:21	32				END PLAYBACK			64531:49:751F	182 13:10:20.774	2T
313	182 19:15:56	32				YAWDB - .10			64532:01:734F	182 13:19:55.774	2T
314	182 19:15:56	32			AC7PAR	(6741 001700) +YAW DB=.10 DEG	AACS		64532:01:736F	182 13:19:55.909	2ECa
315	182 20:51:01	32		ACE	OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<<<<< FOR CHG IN D/L CARRIER SIG LEVEL					22EC

INTEGRATED SEQUENCE FOR JST A019F JSX B021F WEEK 26 DOY 94-178/00:00 - 94-185/00:00

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
316	182 20:56:01	32				X BAND LOW POWER			64534:07:018F	182 15:00:00.774	2T
317	182 20:56:01	32			DC2HR	X-BAND TWT LOW POWER	RFS		64534:07:017F	182 15:00:00.785	2ECr
318	182 21:00:01	32			CC1T	BAY 1 HTR ON	PWR		64534:12:018F	182 15:04:00.795	2ECp
319	182 21:00:02	32				END XHIPWR32			64534:12:034F	182 15:04:01.774	2T
320	182 21:35:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-6176					2DP
321	182 21:39:12	32			AC7SSB	(3 -009) SS BIAS CONTROL - PITCH	AACS		64535:01:002F	182 15:43:11.874	2ECa
322	182 21:45:40	32	40 SET			10 DEGREE SET DSC-40					2V
323	182 22:40:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6160					1DP
324	182 23:55:46	32	60RISE			10 DEGREE RISE DSC-60					2V
325	183 00:00:00	31				VGR-31 OWLT IS 07H 42M 04S					1L
326	183 00:00:00	32				VGR-32 OWLT IS 05H 51M 56S					2L
327	183 00:05:08	31	10RISE			10 DEGREE RISE DSC-10					1V
328	183 00:15:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-6161 (D/L ONLY)					1DP
329	183 01:46:10	32	60 SET			10 DEGREE SET DSC-60					2V
330	183 03:39:49	31	60 SET			10 DEGREE SET DSC-60					1V
331	183 04:58:25	32			AC7SSB	(4 +161) SS BIAS CONTROL --- YAW	AACS		64544:10:003F	182 23:02:23.900	2ECa
332	183 06:09:12	32	10RISE			10 DEGREE RISE DSC-10					2V
333	183 06:10:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-6177 (D/L ONLY)					2DP
334	183 06:56:49	32				BEGIN TAPPOS			64546:38:001F	183 01:00:47.774	2T
335	183 06:56:49	32				TAPPOS TO 1154			64546:38:001F	183 01:00:47.774	2T
336	183 06:56:49	32			CC16C	(2221) DTR STATE SELECT: SLEW	DTR		64546:38:001F	183 01:00:47.803	2ECd

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
337	183 06:56:49	32				DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:1 TIC:2123	DTR		64546:38:001F	183 01:00:47.803	2ESd
338	183 07:29:49	32	40RISE			10 DEGREE RISE DSC-40					2V
339	183 07:34:34	31	40RISE			10 DEGREE RISE DSC-40					1V
340	183 07:41:40	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		64547:34:056F	183 01:45:39.086	2ECd
341	183 07:41:40	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:1 TIC:1154	DTR		64547:34:056F	183 01:45:39.086	2ESd
342	183 09:46:26	32			CC16C	(7024) DTR STATE SELECT: READY	DTR		64550:10:001F	183 03:50:23.800	2ECd
343	183 09:46:26	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:4 TIC:1154	DTR		64550:10:001F	183 03:50:23.800	2ESd
344	183 09:46:27	32				END REPLAY32			64550:10:018F	183 03:50:24.774	2T
345	183 10:00:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-6177 (D/L ONLY)					2DP
346	183 10:15:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-6177					2DP
347	183 10:31:20	32	10 SET			10 DEGREE SET DSC-10					2V
348	183 11:15:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-6161					1DP
349	183 11:15:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-6161 (U/L PASS)					1DP
350	183 11:33:56	31	10 SET			10 DEGREE SET DSC-10					1V
351	183 12:00:00	31				VGR-31 OWLT IS 07H 42M 08S					1L
352	183 12:00:00	32				VGR-32 OWLT IS 05H 51M 58S					2L
353	183 12:43:32	31			AC7SSB	(3 +004) SS BIAS CONTROL - PITCH	AACS		05160:35:002F	183 05:01:24.043	1ECa

INTEGRATED SEQUENCE FOR JST A019F JSX B021F WEEK 26 DOY 94-178/00:00 - 94-185/00:00

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
354	183 13:00:00	31	42	OPCH 42		== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD
355	183 13:00:00	31	42	OPCH 42		== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					1TD
356	183 13:01:00	31	42	OPCH 42		== TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN					1TD
357	183 13:02:00	31	42	OPCH 42		== TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) ==					1TD
358	183 13:27:00	31	42	OPCH 42		== END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND)					1TD
359	183 14:37:57	31			AC7SSB	(4 +133) SS BIAS CONTROL --- YAW	AACS		05162:58:003F	183 06:55:48.068	1ECa
360	183 15:55:51	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESF
361	183 15:55:51	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
362	183 15:56:39	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESF
363	183 15:56:39	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=36 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					22EC

INTEGRATED SEQUENCE FOR JST A019F JSX B021F WEEK 26 DOY 94-178/00:00 - 94-185/00:00

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
364	183 16:00:03	32				B- PWSREC			64557:57:001F	183 10:03:59.774	2TB
365	183 16:00:03	32				BEGIN PWSREC			64557:57:001F	183 10:03:59.774	2T
366	183 16:00:03	32				B- DRGS4B			64557:57:001F	183 10:03:59.774	2TB
367	183 16:00:03	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		64557:57:009F	183 10:04:00.248	2ECf
368	183 16:00:47	32				BEGIN RECORDING PWS DATA			64557:57:734F	183 10:04:43.774	2T
369	183 16:00:47	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		64557:57:734F	183 10:04:43.795	2ECd
370	183 16:00:47	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:4 TIC:1154	DTR		64557:57:734F	183 10:04:43.795	2ESd
371	183 16:00:51	32		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PB/FDS11 SA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN UV-5A CONFIGURATION	FDS	GS-4B	64557:58:001F	183 10:04:47.768	2ESf
372	183 16:00:51	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		64557:58:001F	183 10:04:47.826	2ECs
373	183 16:00:52	32				B- DRCRUS			64557:58:018F	183 10:04:48.774	2TB
374	183 16:00:52	32			SC06BB	(50 0 07 0) FDS MODE TO: UV-5A PLS INTEGRATION MODE: 0.96 SEC PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		64557:58:025F	183 10:04:49.208	2ECf

INTEGRATED SEQUENCE FOR JST A019F JSX B021F WEEK 26 DOY 94-178/00:00 - 94-185/00:00

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
375	183 16:01:39	32		ACE OPCH		FDS STATUS UV-5A/X600/S10 MEM:PB/FDS11 SA/FDS11	FDS	UV-5A	64557:59:001F	183 10:05:35.768	2ESf
376	183 16:01:39	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		64557:59:001F	183 10:05:35.798	2ECd
377	183 16:01:39	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:4 TIC:0863	DTR		64557:59:001F	183 10:05:35.798	2ESd
378	183 16:01:39	32			CC3A	(36310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=36 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		64557:59:002F	183 10:05:35.851	2ECs
379	183 16:01:40	32				END PWSREC			64557:59:018F	183 10:05:36.774	2T
380	183 16:15:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-6161					1DP
381	183 16:28:18	31	60RISE			10 DEGREE RISE DSC-60					1V
382	183 16:35:28	31	40 SET			10 DEGREE SET DSC-40					1V
383	183 16:40:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6161 (D/L ONLY)					1DP
384	183 19:35:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-6177					2DP
385	183 21:41:40	32	40 SET			10 DEGREE SET DSC-40					2V
386	183 23:52:00	32	60RISE			10 DEGREE RISE DSC-60					2V
387	183 23:55:00	32	65 AOS	OPCH ACE		AOS DSS-65 PASS-6177 (D/L ONLY)					2DP
388	184 00:00:00	31				VGR-31 OWLT IS 07H 42M 12S					1L
389	184 00:00:00	32				VGR-32 OWLT IS 05H 52M 00S					2L
390	184 00:01:10	31	10RISE			10 DEGREE RISE DSC-10					1V
391	184 00:15:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-6162 (D/L ONLY)					1DP
392	184 00:40:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6161					1DP

INTEGRATED SEQUENCE FOR JST A019F JSX B021F WEEK 26 DOY 94-178/00:00 - 94-185/00:00

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
393	184 01:30:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-6177					2DP
394	184 01:41:52	32	60 SET			10 DEGREE SET DSC-60					2V
395	184 03:35:49	31	60 SET			10 DEGREE SET DSC-60					1V
396	184 04:51:15	31				B- RFSTLC			05180:44:418F	183 21:09:00.945	1TB
397	184 04:51:26	31	12	OPCH 12		== START TLC TEST DOWN-LINK ==					1TD
398	184 05:52:26	31	12	OPCH 12		== END TLC TEST DOWN-LINK ==					1TD
399	184 06:05:15	32	10RISE			10 DEGREE RISE DSC-10					2V
400	184 07:25:45	32	40RISE			10 DEGREE RISE DSC-40					2V
401	184 07:30:35	31	40RISE			10 DEGREE RISE DSC-40					1V
402	184 07:35:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-6178 (D/L ONLY)					2DP
403	184 09:16:02	32		ACE ALL		END S/C-32 COMMAND MORATORIUM					2T
404	184 10:27:12	32	10 SET			10 DEGREE SET DSC-10					2V
405	184 11:10:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-6162					1DP
406	184 11:15:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-6162 (D/L ONLY)					1DP
407	184 11:29:57	31	10 SET			10 DEGREE SET DSC-10					1V
408	184 12:00:00	31				VGR-31 OWLT IS 07H 42M 17S					1L
409	184 12:00:00	32				VGR-32 OWLT IS 05H 52M 01S					2L
410	184 16:15:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-6162					1DP
411	184 16:24:19	31	60RISE			10 DEGREE RISE DSC-60					1V
412	184 16:31:29	31	40 SET			10 DEGREE SET DSC-40					1V

INTEGRATED SEQUENCE FOR JST A019F JSX B021F WEEK 26 DOY 94-178/00:00 - 94-185/00:00

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
413	184 16:35:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6162 (D/L ONLY)					1DP
414	184 21:30:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-6178					2DP
415	184 21:37:40	32	40 SET			10 DEGREE SET DSC-40					2V
416	184 23:48:13	32	60RISE			10 DEGREE RISE DSC-60					2V
417	184 23:50:00	32	65 AOS	OPCH ACE		AOS DSS-65 PASS-6178 (D/L ONLY)					2DP
418	184 23:57:11	31	10RISE			10 DEGREE RISE DSC-10					1V
419	185 00:00:00	31				VGR-31 OWLT IS 07H 42M 21S					1L
420	185 00:00:00	32				VGR-32 OWLT IS 05H 52M 03S					2L