

INTEGRATED SEQUENCE FOR JST A020F JSX B022F WEEK 49 DOY 94-339/00:00 - 94-346/00:00

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	339 00:00:00	31				VGR-31 OWLT IS 08H 07M 38S					1L
2	339 00:00:00	32				VGR-32 OWLT IS 06H 17M 03S					2L
3	339 00:05:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-6333					2DP
4	339 00:11:30	32	10 SET			10 DEGREE SET DSC-10					2V
5	339 01:00:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-6317					1DP
6	339 01:20:46	31	10 SET			10 DEGREE SET DSC-10					1V
7	339 02:50:27	32			AC7SSB	(3 -006) SS BIAS CONTROL - PITCH	AACS		03684:59:002F	338 20:29:35.874	2ECa
8	339 03:45:00	32	42 AOS	OPCH ACE		AOS DSS-42 PASS-6333 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					2DP
9	339 04:21:39	32				B- UVSLEW			03686:53:001F	338 22:00:47.774	2TB
10	339 04:21:39	32				SLEW TO HELIO-X12			03686:53:001F	338 22:00:47.774	2T
11	339 04:21:39	32				B- PLATPOB			03686:53:001F	338 22:00:47.774	2TB
12	339 04:21:39	32			AC7SPK	(1 12 1 117 071) EL SLEW R=LOW	AACS		03686:53:003F	338 22:00:47.894	2ECa
13	339 04:21:39	32			AC7SPK	(2 12 2 200 174) AZ SLEW R=LOW	AACS		03686:53:004F	338 22:00:47.981	2ECa
14	339 04:25:48	32				B- SLEND			03686:58:151F	338 22:04:56.774	2TB
15	339 04:25:48	32			SLEWEND	AZ=269.880 EL=106.627 CO=105.996			03686:58:151F	338 22:04:56.774	2T
16	339 06:21:53	31	60RISE			10 DEGREE RISE DSC-60					1V
17	339 06:29:05	31	40 SET			10 DEGREE SET DSC-40					1V
18	339 06:35:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6317 (D/L ONLY)					1DP
19	339 08:45:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-6333 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					2DP
20	339 09:00:00	32	42 LOS	OPCH ACE		LOS DSS-42 PASS-6333					2DP
21	339 11:20:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-6333					2DP
22	339 11:27:11	32	40 SET			10 DEGREE SET DSC-40					2V

INTEGRATED SEQUENCE FOR JST A020F JSX B022F WEEK 49 DOY 94-339/00:00 - 94-346/00:00

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
23	339 12:00:00	31				VGR-31 OWLT IS 08H 07M 40S					1L
24	339 12:00:00	32				VGR-32 OWLT IS 06H 17M 07S					2L
25	339 13:47:08	32	60RISE			10 DEGREE RISE DSC-60					2V
26	339 13:54:10	31	10RISE			10 DEGREE RISE DSC-10					1V
27	339 15:14:58	32	60 SET			10 DEGREE SET DSC-60					2V
28	339 16:21:43	32				B- UVSLEW			03701:53:001F	339 10:00:47.774	2TB
29	339 16:21:43	32				SLEW TO HELIO-X13			03701:53:001F	339 10:00:47.774	2T
30	339 16:21:43	32				B- PLATPOB			03701:53:001F	339 10:00:47.774	2TB
31	339 16:21:43	32			AC7SPK	(1 12 2 126 130) EL SLEW R=LOW	AACS		03701:53:003F	339 10:00:47.893	2ECa
32	339 16:21:43	32			AC7SPK	(2 12 2 198 034) AZ SLEW R=LOW	AACS		03701:53:004F	339 10:00:47.981	2ECa
33	339 16:25:14	32				B- SLEND			03701:57:318F	339 10:04:18.774	2TB
34	339 16:25:14	32			SLEWEND	AZ=265.897 EL=93.703 CO=92.691			03701:57:318F	339 10:04:18.774	2T
35	339 17:15:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6317					1DP
36	339 17:31:17	31	60 SET			10 DEGREE SET DSC-60					1V
37	339 19:53:08	32	10RISE			10 DEGREE RISE DSC-10					2V
38	339 20:30:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-6334 (D/L ONLY)					2DP
39	339 20:59:29	31			AC7SSB	(3 +012) SS BIAS CONTROL - PITCH	AACS		09850:23:002F	339 12:51:48.044	1ECa
40	339 21:08:29	32	40RISE			10 DEGREE RISE DSC-40					2V
41	339 21:16:51	31	40RISE			10 DEGREE RISE DSC-40					1V
42	339 22:30:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-6318 (D/L ONLY)					1DP
43	340 00:00:00	31				VGR-31 OWLT IS 08H 07M 42S					1L
44	340 00:00:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-6334					2DP
45	340 00:00:00	32				VGR-32 OWLT IS 06H 17M 11S					2L

INTEGRATED SEQUENCE FOR JST A020F JSX B022F WEEK 49 DOY 94-339/00:00 - 94-346/00:00

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
46	340 00:07:40	32	10	SET		10 DEGREE SET DSC-10					2V
47	340 01:16:54	31	10	SET		10 DEGREE SET DSC-10					1V
48	340 02:30:00	31	42	LOS	OPCH ACE	LOS DSS-42 PASS-6318					1DP
49	340 03:30:00	32	42	AOS	OPCH ACE	AOS DSS-42 PASS-6334 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					2DP
50	340 04:21:48	32				B- UVSLEW			03716:53:001F	339 22:00:47.774	2TB
51	340 04:21:48	32				SLEW TO HELIO-X14			03716:53:001F	339 22:00:47.774	2T
52	340 04:21:48	32				B- PLATPOB			03716:53:001F	339 22:00:47.774	2TB
53	340 04:21:48	32			AC7SPK	(1 12 1 135 222) EL SLEW R=LOW	AACS		03716:53:003F	339 22:00:47.893	2ECa
54	340 04:21:48	32			AC7SPK	(2 12 1 195 032) AZ SLEW R=LOW	AACS		03716:53:004F	339 22:00:47.981	2ECa
55	340 04:25:28	32				B- SLEND			03716:57:468F	339 22:04:27.774	2TB
56	340 04:25:28	32			SLEWEND	AZ=262.106 EL=79.853 CO=78.501			03716:57:468F	339 22:04:27.774	2T
57	340 04:32:19	31			AC7SSB	(4 +164) SS BIAS CONTROL --- YAW	AACS		09859:49:002F	339 20:24:36.029	1ECa
58	340 06:18:02	31	60	RISE		10 DEGREE RISE DSC-60					1V
59	340 06:25:14	31	40	SET		10 DEGREE SET DSC-40					1V
60	340 06:30:00	31	61	AOS	OPCH ACE	AOS DSS-61 PASS-6318 (D/L ONLY)					1DP
61	340 08:20:00	32	43	AOS	OPCH ACE	AOS DSS-43 PASS-6334 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					2DP
62	340 08:35:00	32	42	LOS	OPCH ACE	LOS DSS-42 PASS-6334					2DP
63	340 11:10:00	31	61	LOS	OPCH ACE	LOS DSS-61 PASS-6318					1DP
64	340 11:10:00	32	43	LOS	OPCH ACE	LOS DSS-43 PASS-6334					2DP
65	340 11:23:22	32	40	SET		10 DEGREE SET DSC-40					2V
66	340 12:00:00	31				VGR-31 OWLT IS 08H 07M 44S					1L
67	340 12:00:00	32				VGR-32 OWLT IS 06H 17M 15S					2L

INTEGRATED SEQUENCE FOR JST A020F JSX B022F WEEK 49 DOY 94-339/00:00 - 94-346/00:00

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
113	340 23:36:22	31			SC32AJ	(10) PLS CONFIG CMD	FDS		09883:39:009F	340 15:28:36.419	1ECf
114	340 23:37:10	31				B- DRGS4B			09883:40:001F	340 15:29:23.945	1TB
115	340 23:37:10	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		09883:40:009F	340 15:29:24.419	1ECf
116	340 23:37:54	31				BEGIN RECORDING PWS DATA			09883:40:734F	340 15:30:07.945	1T
117	340 23:37:54	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		09883:40:734F	340 15:30:07.966	1ECd
118	340 23:37:54	31				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:1 TIC:2045	DTR		09883:40:734F	340 15:30:07.966	1ESd
119	340 23:37:58	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	09883:41:001F	340 15:30:11.939	1ESf
120	340 23:37:58	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		09883:41:001F	340 15:30:11.996	1ECs
121	340 23:37:59	31				B- DRCRUS			09883:41:018F	340 15:30:12.945	1TB
122	340 23:37:59	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		09883:41:025F	340 15:30:13.379	1ECf
123	340 23:38:46	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	09883:42:001F	340 15:30:59.939	1ESf

INTEGRATED SEQUENCE FOR JST A020F JSX B022F WEEK 49 DOY 94-339/00:00 - 94-346/00:00

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
124	340 23:38:46	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		09883:42:001F	340 15:30:59.971	1ECd
125	340 23:38:46	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:2338	DTR		09883:42:001F	340 15:30:59.971	1ESd
126	340 23:38:46	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		09883:42:002F	340 15:31:00.024	1ECs
127	340 23:39:34	31			SC32AJ	(11) PLS CONFIG CMD	FDS		09883:43:009F	340 15:31:48.419	1ECf
128	340 23:39:35	31				END PWSREC			09883:43:018F	340 15:31:48.945	1T
129	340 23:45:00	32	42 AOS	OPCH ACE		AOS DSS-42 PASS-6335 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					2DP
130	340 23:55:00	32	12 LOS	OPCH ACE		LOS DSS-12 PASS-6335					2DP
131	341 00:00:00	31				VGR-31 OWLT IS 08H 07M 46S					1L
132	341 00:00:00	32				VGR-32 OWLT IS 06H 17M 19S					2L
133	341 00:03:51	32	10 SET			10 DEGREE SET DSC-10					2V
134	341 00:55:00	31	14 LOS	OPCH ACE		LOS DSS-14 PASS-6319					1DP
135	341 01:13:03	31	10 SET			10 DEGREE SET DSC-10					1V
136	341 04:21:56	32				B- UVSLEW			03746:53:001F	340 22:00:47.774	2TB
137	341 04:21:56	32				SLEW TO HELIO-X16			03746:53:001F	340 22:00:47.774	2T
138	341 04:21:56	32				B- PLATPOB			03746:53:001F	340 22:00:47.774	2TB
139	341 04:21:56	32			AC7SPK	(1 12 1 155 176) EL SLEW R=LOW	AACS		03746:53:003F	340 22:00:47.894	2ECa
140	341 04:21:56	32			AC7SPK	(2 12 1 185 070) AZ SLEW R=LOW	AACS		03746:53:004F	340 22:00:47.982	2ECa
141	341 04:26:17	32				B- SLEND			03746:58:351F	340 22:05:08.774	2TB
142	341 04:26:17	32			SLEWEND	AZ=248.193 EL=51.243 CO=48.606			03746:58:351F	340 22:05:08.774	2T

INTEGRATED SEQUENCE FOR JST A020F JSX B022F WEEK 49 DOY 94-339/00:00 - 94-346/00:00

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	341 06:14:11	31	60RISE			10 DEGREE RISE DSC-60					1V
144	341 06:21:23	31	40 SET			10 DEGREE SET DSC-40					1V
145	341 06:25:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6319 (D/L ONLY)					1DP
146	341 10:45:00	32	42 LOS	OPCH ACE		LOS DSS-42 PASS-6335					2DP
147	341 11:19:32	32	40 SET			10 DEGREE SET DSC-40					2V
148	341 12:00:00	31				VGR-31 OWLT IS 08H 07M 48S					1L
149	341 12:00:00	32				VGR-32 OWLT IS 06H 17M 23S					2L
150	341 13:39:31	32	60RISE			10 DEGREE RISE DSC-60					2V
151	341 13:46:28	31	10RISE			10 DEGREE RISE DSC-10					1V
152	341 15:07:17	32	60 SET			10 DEGREE SET DSC-60					2V
153	341 15:41:01	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
154	341 15:41:01	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
155	341 15:41:13	31				BEGIN PMPCALLR			09903:45:001F	341 07:33:23.945	1T
156	341 15:45:13	31				B- DR5T			09903:50:001F	341 07:37:23.945	1TB
157	341 15:45:13	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		09903:50:009F	341 07:37:24.419	1ECf
158	341 15:46:01	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	09903:51:001F	341 07:38:11.939	1ESf

SOE YEAR-DAY: 1994-341

PRINTED ON DAY: 192 PAGE 10

INTEGRATED SEQUENCE FOR JST A020F JSX B022F WEEK 49 DOY 94-339/00:00 - 94-346/00:00

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	341 15:46:01	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		09903:51:001F	341 07:38:11.959	1ECs
160	341 15:52:25	31			SC06BY	(7) FDS PLS/MAG/PESCAL FLAG PLSCAL ENABLED MAGCAL ENABLED PESCAL ENABLED	FDS		09903:59:009F	341 07:44:36.419	1ECF
161	341 15:53:13	31				BEGIN PLS/MAG/PESCAL			09904:00:001F	341 07:45:23.945	1T
162	341 16:22:00	32				B- UVSLEW			03761:53:001F	341 10:00:47.774	2TB
163	341 16:22:00	32				SLEW TO HELIO-X17			03761:53:001F	341 10:00:47.774	2T
164	341 16:22:00	32				B- PLATPOB			03761:53:001F	341 10:00:47.774	2TB
165	341 16:22:00	32			AC7SPK	(1 12 2 164 199) EL SLEW R=LOW	AACS		03761:53:003F	341 10:00:47.889	2ECa
166	341 16:22:00	32			AC7SPK	(2 12 1 181 102) AZ SLEW R=LOW	AACS		03761:53:004F	341 10:00:47.976	2ECa
167	341 16:25:50	32				B- SLEND			03761:57:634F	341 10:04:37.774	2TB
168	341 16:25:50	32			SLEWEND	AZ=241.632 EL=39.325 CO=36.127			03761:57:634F	341 10:04:37.774	2T
169	341 16:45:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-6320 (U/L PASS)					1DP
170	341 17:00:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6319					1DP
171	341 17:23:36	31	60 SET			10 DEGREE SET DSC-60					1V
172	341 17:35:37	31				END PLSCAL			09906:08:001F	341 09:27:47.945	1T
173	341 18:55:37	31				END MAGCAL			09907:48:001F	341 10:47:47.945	1T
174	341 19:09:01	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
175	341 19:09:01	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
176	341 19:13:13	31				END PESCAL			09908:10:001F	341 11:05:23.945	1T

INTEGRATED SEQUENCE FOR JST A020F JSX B022F WEEK 49 DOY 94-339/00:00 - 94-346/00:00

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
177	341 19:13:13	31				B- DRCRUS			09908:10:001F	341 11:05:23.945	1TB
178	341 19:13:13	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		09908:10:009F	341 11:05:24.419	1ECf
179	341 19:14:01	31		ACE	OPCH	FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	09908:11:001F	341 11:06:11.939	1ESf
180	341 19:14:01	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		09908:11:001F	341 11:06:11.993	1ECs
181	341 19:14:02	31				END PMPCALLR			09908:11:018F	341 11:06:12.945	1T
182	341 19:45:30	32	10RISE			10 DEGREE RISE DSC-10					2V
183	341 20:30:00	32	15 AOS	OPCH	ACE	AOS DSS-15 PASS-6336 (D/L ONLY)					2DP
184	341 21:00:50	32	40RISE			10 DEGREE RISE DSC-40					2V
185	341 21:09:08	31	40RISE			10 DEGREE RISE DSC-40					1V
186	341 23:46:50	32			AC7SSB	(3 -005) SS BIAS CONTROL - PITCH	AACS		03771:09:002F	341 17:25:35.875	2ECa
187	341 23:55:00	32	15 LOS	OPCH	ACE	LOS DSS-15 PASS-6336					2DP
188	342 00:00:00	31				VGR-31 OWLT IS 08H 07M 50S					1L
189	342 00:00:00	32				VGR-32 OWLT IS 06H 17M 27S					2L
190	342 00:00:01	32	10 SET			10 DEGREE SET DSC-10					2V
191	342 00:50:00	31	12 LOS	OPCH	ACE	LOS DSS-12 PASS-6320					1DP
192	342 01:09:11	31	10 SET			10 DEGREE SET DSC-10					1V
193	342 06:10:20	31	60RISE			10 DEGREE RISE DSC-60					1V
194	342 06:17:32	31	40 SET			10 DEGREE SET DSC-40					1V

INTEGRATED SEQUENCE FOR JST A020F JSX B022F WEEK 49 DOY 94-339/00:00 - 94-346/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
195	342 06:25:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6320 (D/L ONLY)					1DP
196	342 06:50:00	32	42 AOS	OPCH ACE		AOS DSS-42 PASS-6336 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					2DP
197	342 09:49:50	32		ACE ALL		>>>>>>> 1 HR WARNING <<<<<<<<<< FOR S/C-32 COMMAND MORATORIUM					2T
198	342 10:40:00	32	42 LOS	OPCH ACE		LOS DSS-42 PASS-6336					2DP
199	342 10:49:50	32		ACE ALL		BEGIN S/C-32 COMMAND MORATORIUM					2T
200	342 11:15:43	32	40 SET			10 DEGREE SET DSC-40					2V
201	342 12:00:00	31				VGR-31 OWLT IS 08H 07M 52S					1L
202	342 12:00:00	32				VGR-32 OWLT IS 06H 17M 31S					2L
203	342 13:35:42	32	60RISE			10 DEGREE RISE DSC-60					2V
204	342 13:42:36	31	10RISE			10 DEGREE RISE DSC-10					1V
205	342 14:05:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-6321 (D/L ONLY)					1DP
206	342 14:20:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6320					1DP
207	342 15:03:27	32	60 SET			10 DEGREE SET DSC-60					2V
208	342 17:19:46	31	60 SET			10 DEGREE SET DSC-60					1V
209	342 19:41:41	32	10RISE			10 DEGREE RISE DSC-10					2V
210	342 19:45:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-6337 (D/L ONLY)					2DP
211	342 20:35:41	31			AC7SSB	(3 +011) SS BIAS CONTROL - PITCH	AACS		09939:53:003F	342 12:27:48.064	1ECa
212	342 20:57:00	32	40RISE			10 DEGREE RISE DSC-40					2V
213	342 21:05:17	31	40RISE			10 DEGREE RISE DSC-40					1V
214	342 22:54:58	32				B- GAIN.32			03800:04:001F	342 16:33:35.774	2TB
215	342 22:54:58	32				BEGIN GAIN32			03800:04:001F	342 16:33:35.774	2T

INTEGRATED SEQUENCE FOR JST A020F JSX B022F WEEK 49 DOY 94-339/00:00 - 94-346/00:00

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
216	342 22:54:58	32				B- GYONAB.32			03800:04:001F	342 16:33:35.774	2TB
217	342 22:54:58	32				BEGIN GYONAB32			03800:04:001F	342 16:33:35.774	2T
218	342 22:54:58	32			AC7GYP	(000) DRIRU PATTERN CONTROL GYRO/AXIS=A/PITCH & YAW B/ROLL	AACS		03800:04:003F	342 16:33:35.897	2ECa
219	342 22:54:58	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: OFF CST : ON GRYO C: OFF	AACS	03800:04:003F	342 16:33:35.897	2ESa	
220	342 22:54:58	32			CC7GCRP	GYRO C OFF	PWR		03800:04:004F	342 16:33:35.951	2ECp
221	342 22:54:58	32			CC7GCRP	GYRO C OFF	PWR		03800:04:006F	342 16:33:36.080	2ECp
222	342 22:54:58	32			CC7PC	(372) GYRO C OFF	AACS		03800:04:008F	342 16:33:36.206	2ECa
223	342 22:54:58	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: OFF	AACS	03800:04:008F	342 16:33:36.206	2ESa	
224	342 22:54:58	32			CC7GBP	GYRO B ON	PWR		03800:04:008F	342 16:33:36.238	2ECp
225	342 22:54:58	32			CC7GBP	GYRO B ON	PWR		03800:04:010F	342 16:33:36.364	2ECp
226	342 22:54:58	32			CC7PC	(363) GYRO B ON	AACS		03800:04:013F	342 16:33:36.490	2ECa
227	342 22:54:58	32				AACS STATUS MODE : CRU GYRO A: ON HYBIC: 2 GYRO B: ON CST : ON GRYO C: OFF	AACS	03800:04:013F	342 16:33:36.490	2ESa	
228	342 22:54:59	32			CC7GAP	GYRO A ON	PWR		03800:04:013F	342 16:33:36.522	2ECp
229	342 22:54:59	32			CC7GAP	GYRO A ON	PWR		03800:04:015F	342 16:33:36.648	2ECp
230	342 22:54:59	32			CC7PC	(353) GYRO A ON	AACS		03800:04:017F	342 16:33:36.774	2ECa

INTEGRATED SEQUENCE FOR JST A020F JSX B022F WEEK 49 DOY 94-339/00:00 - 94-346/00:00

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
231	342 22:55:27	32				DRIRU INITIALIZATION			03800:04:484F	342 16:34:04.774	2T
232	342 22:55:28	32			CC7GY	(3) DRIRU INITIALIZE [P/Y/R]	AACS		03800:04:501F	342 16:34:05.795	2ECa
233	342 22:55:57	32				SET CALIB			03800:05:184F	342 16:34:34.774	2T
234	342 22:55:58	32			AC7PAR	(7530 000001) PARAMETER LOAD	AACS		03800:05:203F	342 16:34:35.896	2ECa
235	342 23:04:57	32				START GYRO FAULT TEST			03800:16:384F	342 16:43:34.774	2T
236	342 23:04:58	32			CC7GY	(4) DRIRU FAULT TEST START	AACS		03800:16:401F	342 16:43:35.795	2ECa
237	342 23:04:59	32				END GYONAB32			03800:16:418F	342 16:43:36.774	2T
238	342 23:35:00	32	42 AOS	OPCH ACE		AOS DSS-42 PASS-6337 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					2DP
239	342 23:50:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-6337					2DP
240	342 23:54:58	32				B- CCSTIMB			03801:19:001F	342 17:33:35.774	2TB
241	342 23:54:58	32				EXECUTE CCSTIMB FINE			03801:19:001F	342 17:33:35.774	2T
242	342 23:56:11	32	10 SET			10 DEGREE SET DSC-10					2V
243	343 00:00:00	31				VGR-31 OWLT IS 08H 07M 54S					1L
244	343 00:00:00	32				VGR-32 OWLT IS 06H 17M 35S					2L
245	343 00:45:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-6321					1DP
246	343 01:05:20	31	10 SET			10 DEGREE SET DSC-10					1V
247	343 06:06:29	31	60RISE			10 DEGREE RISE DSC-60					1V
248	343 06:13:41	31	40 SET			10 DEGREE SET DSC-40					1V
249	343 06:20:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6321 (D/L ONLY)					1DP
250	343 08:10:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-6337 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					2DP
251	343 08:25:00	32	42 LOS	OPCH ACE		LOS DSS-42 PASS-6337					2DP
252	343 09:42:08	31			AC7SSB	(4 +165) SS BIAS CONTROL --- YAW	AACS		09956:16:002F	343 01:34:12.040	1ECa

INTEGRATED SEQUENCE FOR JST A020F JSX B022F WEEK 49 DOY 94-339/00:00 - 94-346/00:00

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	343 10:39:01	32			AC7SSB	(4 +186) SS BIAS CONTROL --- YAW	AACS		03814:44:002F	343 04:17:35.875	2ECa
254	343 10:45:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6321					1DP
255	343 11:00:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-6337					2DP
256	343 11:11:54	32	40 SET			10 DEGREE SET DSC-40					2V
257	343 12:00:00	31				VGR-31 OWLT IS 08H 07M 56S					1L
258	343 12:00:00	32				VGR-32 OWLT IS 06H 17M 39S					2L
259	343 13:31:54	32	60RISE			10 DEGREE RISE DSC-60					2V
260	343 13:38:45	31	10RISE			10 DEGREE RISE DSC-10					1V
261	343 13:55:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-6321 (D/L ONLY)					1DP
262	343 14:59:36	32	60 SET			10 DEGREE SET DSC-60					2V
263	343 16:40:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-6322 (U/L PASS)					1DP
264	343 16:55:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-6321					1DP
265	343 17:15:54	31	60 SET			10 DEGREE SET DSC-60					1V
266	343 19:25:00	31	12	OPCH 12		== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD
267	343 19:25:00	31	12	OPCH 12		== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					1TD
268	343 19:26:00	31	12	OPCH 12		== TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN					1TD

INTEGRATED SEQUENCE FOR JST A020F JSX B022F WEEK 49 DOY 94-339/00:00 - 94-346/00:00

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
269	343 19:27:00	31	12	OPCH 12		== TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) ==					1TD
270	343 19:37:52	32	10RISE			10 DEGREE RISE DSC-10					2V
271	343 19:40:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-6338 (D/L ONLY)					2DP
272	343 19:52:00	31	12	OPCH 12		== END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND)					1TD
273	343 20:53:11	32	40RISE			10 DEGREE RISE DSC-40					2V
274	343 21:01:25	31	40RISE			10 DEGREE RISE DSC-40					1V
275	343 23:35:00	32	42 AOS	OPCH ACE		AOS DSS-42 PASS-6338 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					2DP
276	343 23:45:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-6338					2DP
277	343 23:52:22	32	10 SET			10 DEGREE SET DSC-10					2V
278	344 00:00:00	31				VGR-31 OWLT IS 08H 07M 58S					1L
279	344 00:00:00	32				VGR-32 OWLT IS 06H 17M 43S					2L
280	344 00:45:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-6322					1DP
281	344 01:01:28	31	10 SET			10 DEGREE SET DSC-10					1V
282	344 06:02:38	31	60RISE			10 DEGREE RISE DSC-60					1V
283	344 06:09:49	31	40 SET			10 DEGREE SET DSC-40					1V
284	344 06:15:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6322 (D/L ONLY)					1DP
285	344 10:19:35	32		ACE ALL		END S/C-32 COMMAND MORATORIUM					2T
286	344 10:35:00	32	42 LOS	OPCH ACE		LOS DSS-42 PASS-6338					2DP

INTEGRATED SEQUENCE FOR JST A020F JSX B022F WEEK 49 DOY 94-339/00:00 - 94-346/00:00

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
287	344 11:08:04	32	40	SET		10 DEGREE SET DSC-40					2V
288	344 12:00:00	31				VGR-31 OWLT IS 08H 08M 00S					1L
289	344 12:00:00	32				VGR-32 OWLT IS 06H 17M 47S					2L
290	344 12:08:00	31	61	OPCH 61		== START TLC TEST DOWN-LINK ==					1TD
291	344 13:09:00	31	61	OPCH 61		== END TLC TEST DOWN-LINK ==					1TD
292	344 13:28:05	32	60	RISE		10 DEGREE RISE DSC-60					2V
293	344 13:34:54	31	10	RISE		10 DEGREE RISE DSC-10					1V
294	344 14:55:45	32	60	SET		10 DEGREE SET DSC-60					2V
295	344 16:55:00	31	61	LOS	OPCH ACE	LOS DSS-61 PASS-6322					1DP
296	344 17:12:04	31	60	SET		10 DEGREE SET DSC-60					1V
297	344 18:35:00	31	15	AOS	OPCH ACE	AOS DSS-15 PASS-6323 (D/L ONLY)					1DP
298	344 19:34:03	32	10	RISE		10 DEGREE RISE DSC-10					2V
299	344 19:35:00	32	12	AOS	OPCH ACE	AOS DSS-12 PASS-6339 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					2DP
300	344 20:43:12	32			AC7SSB	(3 -004) SS BIAS CONTROL - PITCH	AACS		03857:19:003F	344 14:21:35.897	2ECa
301	344 20:49:21	32	40	RISE		10 DEGREE RISE DSC-40					2V
302	344 20:57:34	31	40	RISE		10 DEGREE RISE DSC-40					1V
303	344 23:25:00	32	42	AOS	OPCH ACE	AOS DSS-42 PASS-6339 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					2DP
304	344 23:40:00	32	12	LOS	OPCH ACE	LOS DSS-12 PASS-6339					2DP
305	344 23:43:02	31				B- RFSTLC			10003:47:018F	344 15:35:00.945	1TB
306	344 23:48:32	32	10	SET		10 DEGREE SET DSC-10					2V

INTEGRATED SEQUENCE FOR JST A020F JSX B022F WEEK 49 DOY 94-339/00:00 - 94-346/00:00

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
307	345 00:00:00	31				VGR-31 OWLT IS 08H 08M 01S					1L
308	345 00:00:00	32				VGR-32 OWLT IS 06H 17M 50S					2L
309	345 00:40:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-6323					1DP
310	345 00:57:37	31	10 SET			10 DEGREE SET DSC-10					1V
311	345 05:58:46	31	60RISE			10 DEGREE RISE DSC-60					1V
312	345 06:05:58	31	40 SET			10 DEGREE SET DSC-40					1V
313	345 06:10:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6323 (D/L ONLY)					1DP
314	345 10:30:00	32	42 LOS	OPCH ACE		LOS DSS-42 PASS-6339					2DP
315	345 11:04:15	32	40 SET			10 DEGREE SET DSC-40					2V
316	345 12:00:00	31				VGR-31 OWLT IS 08H 08M 03S					1L
317	345 12:00:00	32				VGR-32 OWLT IS 06H 17M 54S					2L
318	345 13:24:17	32	60RISE			10 DEGREE RISE DSC-60					2V
319	345 13:31:03	31	10RISE			10 DEGREE RISE DSC-10					1V
320	345 14:51:55	32	60 SET			10 DEGREE SET DSC-60					2V
321	345 16:50:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6323					1DP
322	345 17:08:12	31	60 SET			10 DEGREE SET DSC-60					1V
323	345 19:30:14	32	10RISE			10 DEGREE RISE DSC-10					2V
324	345 19:35:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-6324 (D/L ONLY)					1DP
325	345 19:35:00	32	12 AOS	OPCH ACE		AOS DSS-12 PASS-6340 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					2DP
326	345 20:11:52	31			AC7SSB	(3 +010) SS BIAS CONTROL - PITCH	AACS		10029:23:002F	345 12:03:48.044	1ECa
327	345 20:45:32	32	40RISE			10 DEGREE RISE DSC-40					2V
328	345 20:53:42	31	40RISE			10 DEGREE RISE DSC-40					1V
329	345 23:35:00	32	12 LOS	OPCH ACE		LOS DSS-12 PASS-6340					2DP

SOE YEAR-DAY: 1994-345

PRINTED ON DAY: 192 PAGE 19

INTEGRATED SEQUENCE FOR JST A020F JSX B022F WEEK 49 DOY 94-339/00:00 - 94-346/00:00

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
330	345 23:44:42	32	10 SET			10 DEGREE SET DSC-10					2V
331	346 00:00:00	31				VGR-31 OWLT IS 08H 08M 05S					1L
332	346 00:00:00	32				VGR-32 OWLT IS 06H 17M 58S					2L