

INTEGRATED SEQUENCE FOR JST A022F JSX B024F WEEK 49 DOY 95-338/00:00 - 95-345/00:00

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	338 00:00:00	31				VGR-31 OWLT IS 08H 37M 40S					1L
2	338 00:00:00	32				VGR-32 OWLT IS 06H 41M 13S					2L
3	338 00:06:01	31				B- SLEND			20743:38:551F	337 15:28:20.945	1TB
4	338 00:06:01	31			SLEWEND	AZ=220.013 EL=135.021 CO=129.816			20743:38:551F	337 15:28:20.945	1T
5	338 01:28:25	31	10	SET		10 DEGREE SET DSC-10					1V
6	338 01:40:00	31	24	LOS	OPCH ACE	LOS DSS-24 PASS-6682					1DP
7	338 06:25:00	31	65	AOS	OPCH ACE	AOS DSS-65 PASS-6682 (D/L ONLY)					1DP
8	338 06:29:07	31	60	RISE		10 DEGREE RISE DSC-60					1V
9	338 06:36:19	31	40	SET		10 DEGREE SET DSC-40					1V
10	338 11:38:18	31				B- UVSLEW			20758:04:001F	338 03:00:35.945	1TB
11	338 11:38:18	31				SLEW TO HELIO-10A			20758:04:001F	338 03:00:35.945	1T
12	338 11:38:18	31				B- PLATPOB			20758:04:001F	338 03:00:35.945	1TB
13	338 11:38:18	31			AC7SPK	(2 12 2 222 177) AZ SLEW R=LOW	AACS		20758:04:003F	338 03:00:36.076	1ECa
14	338 11:38:18	31			AC7SPK	(1 12 1 071 142) EL SLEW R=LOW	AACS		20758:04:004F	338 03:00:36.163	1ECa
15	338 11:43:50	32	40	SET		10 DEGREE SET DSC-40					2V
16	338 12:00:00	31				VGR-31 OWLT IS 08H 37M 42S					1L
17	338 12:00:00	32				VGR-32 OWLT IS 06H 41M 18S					2L
18	338 12:02:07	31				B- SLEND			20758:33:618F	338 03:24:24.945	1TB
19	338 12:02:07	31			SLEWEND	AZ=299.984 EL=172.024 CO=172.477			20758:33:618F	338 03:24:24.945	1T
20	338 12:05:00	32	45	LOS	OPCH ACE	LOS DSS-45 PASS-6698					2DP
21	338 12:20:00	31	65	LOS	OPCH ACE	LOS DSS-65 PASS-6682					1DP
22	338 13:05:00	32	65	AOS	OPCH ACE	AOS DSS-65 PASS-6446 (D/L ONLY)					2DP
23	338 13:45:00	31	15	AOS	OPCH ACE	AOS DSS-15 PASS-6683 (D/L ONLY)					1DP

INTEGRATED SEQUENCE FOR JST A022F JSX B024F WEEK 49 DOY 95-338/00:00 - 95-345/00:00

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	338 14:01:26	31	10RISE			10 DEGREE RISE DSC-10					1V
25	338 16:10:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-6446					2DP
26	338 17:38:26	31	60 SET			10 DEGREE SET DSC-60					1V
27	338 18:51:07	31			AC7SSB	(3 +012) SS BIAS CONTROL - PITCH	AACS		20767:05:003F	338 10:13:24.068	1ECa
28	338 20:25:13	32	10RISE			10 DEGREE RISE DSC-10					2V
29	338 21:09:00	32	40RISE			10 DEGREE RISE DSC-40					2V
30	338 21:24:33	31	40RISE			10 DEGREE RISE DSC-40					1V
31	338 23:38:20	31				B- UVSLEW			20773:04:001F	338 15:00:35.945	1TB
32	338 23:38:20	31				SLEW TO HELIO-9A			20773:04:001F	338 15:00:35.945	1T
33	338 23:38:20	31				B- PLATPOB			20773:04:001F	338 15:00:35.945	1TB
34	338 23:38:20	31			AC7SPK	(1 12 2 079 159) EL SLEW R=LOW	AACS		20773:04:003F	338 15:00:36.076	1ECa
35	338 23:38:20	31			AC7SPL	(2 12 1 255 044) AZ SLEW R=LOW	AACS		20773:04:004F	338 15:00:36.163	1ECa
36	338 23:40:59	31				B- SLEND			20773:07:251F	338 15:03:14.945	1TB
37	338 23:40:59	31			SLEWEND	AZ=299.953 EL=160.328 CO=162.455			20773:07:251F	338 15:03:14.945	1T
38	338 23:52:45	32	10 SET			10 DEGREE SET DSC-10					2V
39	339 00:00:00	31				VGR-31 OWLT IS 08H 37M 44S					1L
40	339 00:00:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-6683 (D/L ONLY)					1DP
41	339 00:00:00	32				VGR-32 OWLT IS 06H 41M 22S					2L
42	339 00:15:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-6683					1DP
43	339 01:24:33	31	10 SET			10 DEGREE SET DSC-10					1V
44	339 03:30:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-6699 (D/L ONLY)					2DP
45	339 04:50:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-6683					1DP
46	339 06:25:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-6683 (D/L ONLY)					1DP

INTEGRATED SEQUENCE FOR JST A022F JSX B024F WEEK 49 DOY 95-338/00:00 - 95-345/00:00

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	339 06:25:16	31	60RISE			10 DEGREE RISE DSC-60					1V
48	339 06:32:27	31	40 SET			10 DEGREE SET DSC-40					1V
49	339 10:45:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-6683					1DP
50	339 11:38:22	31				B- UVSLEW			20788:04:001F	339 03:00:35.945	1TB
51	339 11:38:22	31				SLEW TO HELIO-8A			20788:04:001F	339 03:00:35.945	1T
52	339 11:38:22	31				B- PLATPOA			20788:04:001F	339 03:00:35.945	1TB
53	339 11:38:22	31			AC7SPK	(1 12 1 086 126) EL SLEW R=LOW	AACS		20788:04:003F	339 03:00:36.068	1ECa
54	339 11:40:00	32	40 SET			10 DEGREE SET DSC-40					2V
55	339 11:40:33	31				B- SLEND			20788:06:584F	339 03:02:46.945	1TB
56	339 11:40:33	31			SLEWEND	AZ=299.953 EL=150.019 CO=152.537			20788:06:584F	339 03:02:46.945	1T
57	339 12:00:00	31				VGR-31 OWLT IS 08H 37M 47S					1L
58	339 12:00:00	32				VGR-32 OWLT IS 06H 41M 26S					2L
59	339 12:05:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-6699					2DP
60	339 13:45:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-6684 (D/L ONLY)					1DP
61	339 13:57:34	31	10RISE			10 DEGREE RISE DSC-10					1V
62	339 15:45:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-6684					1DP
63	339 17:34:34	31	60 SET			10 DEGREE SET DSC-60					1V
64	339 19:59:12	31			AC7SSB	(4 +163) SS BIAS CONTROL --- YAW	AACS		20798:30:002F	339 11:21:24.031	1ECa
65	339 20:21:23	32	10RISE			10 DEGREE RISE DSC-10					2V
66	339 20:45:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-6700 (D/L ONLY)					2DP
67	339 20:56:32	32			AC7SSB	(4 +187) SS BIAS CONTROL --- YAW	AACS		14657:07:003F	339 14:11:59.900	2ECa
68	339 21:05:10	32	40RISE			10 DEGREE RISE DSC-40					2V
69	339 21:20:41	31	40RISE			10 DEGREE RISE DSC-40					1V







INTEGRATED SEQUENCE FOR JST A022F JSX B024F WEEK 49 DOY 95-338/00:00 - 95-345/00:00

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
108	339 23:44:01	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		20803:11:001F	339 15:06:11.995	1ECs
109	339 23:44:02	31				B- DRCRUS			20803:11:018F	339 15:06:12.945	1TB
110	339 23:44:02	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		20803:11:025F	339 15:06:13.379	1ECF
111	339 23:44:49	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	20803:12:001F	339 15:06:59.939	1ESF
112	339 23:44:49	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		20803:12:001F	339 15:06:59.972	1ECD
113	339 23:44:49	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:2338	DTR		20803:12:001F	339 15:06:59.972	1ESd
114	339 23:44:49	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		20803:12:002F	339 15:07:00.024	1ECs
115	339 23:45:37	31			SC32AJ	(11) PLS CONFIG CMD	FDS		20803:13:009F	339 15:07:48.419	1ECf
116	339 23:45:38	31				END PWSREC.31			20803:13:018F	339 15:07:48.945	1T
117	339 23:48:56	32	10 SET			10 DEGREE SET DSC-10					2V
118	340 00:00:00	31				VGR-31 OWLT IS 08H 37M 49S					1L
119	340 00:00:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-6684 (D/L ONLY)					1DP
120	340 00:00:00	32				VGR-32 OWLT IS 06H 41M 30S					2L
121	340 01:20:41	31	10 SET			10 DEGREE SET DSC-10					1V











INTEGRATED SEQUENCE FOR JST A022F JSX B024F WEEK 49 DOY 95-338/00:00 - 95-345/00:00

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
194	341 12:00:00	32				VGR-32 OWLT IS 06H 41M 42S					2L
195	341 13:49:52	31	10RISE			10 DEGREE RISE DSC-10					1V
196	341 14:00:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-6686 (D/L ONLY)					1DP
197	341 14:15:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6685					1DP
198	341 17:26:52	31	60 SET			10 DEGREE SET DSC-60					1V
199	341 20:13:42	32	10RISE			10 DEGREE RISE DSC-10					2V
200	341 20:30:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-6702 (D/L ONLY)					2DP
201	341 20:57:31	32	40RISE			10 DEGREE RISE DSC-40					2V
202	341 21:12:57	31	40RISE			10 DEGREE RISE DSC-40					1V
203	341 22:54:25	32				B- GAIN.32			14719:34:001F	341 16:09:35.774	2TB
204	341 22:54:25	32				BEGIN GAIN32			14719:34:001F	341 16:09:35.774	2T
205	341 22:54:25	32				B- GYONAB.32			14719:34:001F	341 16:09:35.774	2TB
206	341 22:54:25	32				BEGIN GYONAB32			14719:34:001F	341 16:09:35.774	2T
207	341 22:54:25	32			AC7GYP	(000) DRIRU PATTERN CONTROL GYRO/AXIS=A/PITCH & YAW B/ROLL	AACS		14719:34:003F	341 16:09:35.931	2ECa
208	341 22:54:25	32			CC7GCRP	GYRO C OFF	PWR		14719:34:004F	341 16:09:35.985	2ECp
209	341 22:54:25	32			CC7GCRP	GYRO C OFF	PWR		14719:34:006F	341 16:09:36.111	2ECp
210	341 22:54:25	32			CC7PC	(372) GYRO C OFF	AACS		14719:34:008F	341 16:09:36.237	2ECa
211	341 22:54:25	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: OFF	AACS	14719:34:008F	341 16:09:36.237	2ESa	
212	341 22:54:25	32			CC7GBP	GYRO B ON	PWR		14719:34:009F	341 16:09:36.269	2ECp
213	341 22:54:25	32			CC7GBP	GYRO B ON	PWR		14719:34:011F	341 16:09:36.395	2ECp

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
214	341 22:54:26	32			CC7PC	(363) GYRO B ON	AACS		14719:34:013F	341 16:09:36.520	2ECa
215	341 22:54:26	32				AACS STATUS MODE : CRU GYRO A: ON HYBIC: 2 GYRO B: ON CST : ON GRYO C: OFF	AACS		14719:34:013F	341 16:09:36.520	2ESa
216	341 22:54:26	32			CC7GAP	GYRO A ON	PWR		14719:34:014F	341 16:09:36.553	2ECp
217	341 22:54:26	32			CC7GAP	GYRO A ON	PWR		14719:34:016F	341 16:09:36.678	2ECp
218	341 22:54:26	32			CC7PC	(353) GYRO A ON	AACS		14719:34:018F	341 16:09:36.804	2ECa
219	341 22:54:54	32				DRIRU INITIALIZATION			14719:34:484F	341 16:10:04.774	2T
220	341 22:54:55	32			CC7GY	(3) DRIRU INITIALIZE [P/Y/R]	AACS		14719:34:501F	341 16:10:05.795	2ECa
221	341 22:55:24	32				SET CALIB			14719:35:184F	341 16:10:34.774	2T
222	341 22:55:25	32			AC7PAR	(7530 000001) PARAMETER LOAD	AACS		14719:35:203F	341 16:10:35.897	2ECa
223	341 22:58:33	31			AC7SSB	(3 +011) SS BIAS CONTROL - PITCH	AACS		20862:14:002F	341 14:20:36.041	1ECa
224	341 23:04:24	32				START GYRO FAULT TEST			14719:46:384F	341 16:19:34.774	2T
225	341 23:04:25	32			CC7GY	(4) DRIRU FAULT TEST START	AACS		14719:46:401F	341 16:19:35.795	2ECa
226	341 23:04:26	32				END GYONAB32			14719:46:418F	341 16:19:36.774	2T
227	341 23:38:33	31				B- UVSLEW			20863:04:001F	341 15:00:35.945	1TB
228	341 23:38:33	31				SLEW TO HELIO-3A			20863:04:001F	341 15:00:35.945	1T
229	341 23:38:33	31				B- PLATPOA			20863:04:001F	341 15:00:35.945	1TB
230	341 23:38:33	31			AC7SPK	(1 12 2 121 136) EL SLEW R=LOW	AACS		20863:04:003F	341 15:00:36.068	1ECa
231	341 23:40:28	31				B- SLEND			20863:06:318F	341 15:02:30.945	1TB
232	341 23:40:28	31			SLEWEND	AZ=299.953 EL=101.064 CO=104.016			20863:06:318F	341 15:02:30.945	1T
233	341 23:41:17	32	10	SET		10 DEGREE SET DSC-10					2V
234	341 23:54:25	32				B- CCSTIMB			14720:49:001F	341 17:09:35.774	2TB

INTEGRATED SEQUENCE FOR JST A022F JSX B024F WEEK 49 DOY 95-338/00:00 - 95-345/00:00

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
235	341 23:54:25	32				EXECUTE CCSTIMB FINE			14720:49:001F	341 17:09:35.774	2T
236	342 00:00:00	31				VGR-31 OWLT IS 08H 37M 57S					1L
237	342 00:00:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-6686 (D/L ONLY)					1DP
238	342 00:00:00	32				VGR-32 OWLT IS 06H 41M 46S					2L
239	342 00:15:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-6686					1DP
240	342 01:12:58	31	10 SET			10 DEGREE SET DSC-10					1V
241	342 04:40:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-6686					1DP
242	342 06:13:41	31	60RISE			10 DEGREE RISE DSC-60					1V
243	342 06:20:53	31	40 SET			10 DEGREE SET DSC-40					1V
244	342 07:40:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6686 (D/L ONLY)					1DP
245	342 11:24:05	32			AC7SSB	(4 +186) SS BIAS CONTROL --- YAW	AACS		14735:11:002F	342 04:39:11.877	2ECa
246	342 11:28:30	32	40 SET			10 DEGREE SET DSC-40					2V
247	342 11:38:35	31				B- UVSLEW			20878:04:001F	342 03:00:35.945	1TB
248	342 11:38:35	31				SLEW TO HELIO-2A			20878:04:001F	342 03:00:35.945	1T
249	342 11:38:35	31				B- PLATPOA			20878:04:001F	342 03:00:35.945	1TB
250	342 11:38:35	31			AC7SPK	(1 12 1 128 128) EL SLEW R=LOW	AACS		20878:04:003F	342 03:00:36.068	1ECa
251	342 11:40:55	31				B- SLEND			20878:06:734F	342 03:02:55.945	1TB
252	342 11:40:55	31			SLEWEND	AZ=299.953 EL=90.044 CO=93.059			20878:06:734F	342 03:02:55.945	1T
253	342 11:50:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-6702					2DP
254	342 12:00:00	31				VGR-31 OWLT IS 08H 37M 59S					1L
255	342 12:00:00	32				VGR-32 OWLT IS 06H 41M 50S					2L
256	342 12:50:00	32	65 AOS	OPCH ACE		AOS DSS-65 PASS-6446 (D/L ONLY)					2DP
257	342 13:46:00	31	10RISE			10 DEGREE RISE DSC-10					1V

INTEGRATED SEQUENCE FOR JST A022F JSX B024F WEEK 49 DOY 95-338/00:00 - 95-345/00:00

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
258	342 15:35:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-6687 (D/L ONLY)					1DP
259	342 15:50:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6686					1DP
260	342 15:55:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-6446					2DP
261	342 17:23:00	31	60 SET			10 DEGREE SET DSC-60					1V
262	342 19:45:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-6687					1DP
263	342 20:09:52	32	10RISE			10 DEGREE RISE DSC-10					2V
264	342 20:40:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-6703 (D/L ONLY)					2DP
265	342 20:53:41	32	40RISE			10 DEGREE RISE DSC-40					2V
266	342 21:09:05	31	40RISE			10 DEGREE RISE DSC-40					1V
267	342 22:05:45	32			AC7SSB	(3 -004) SS BIAS CONTROL - PITCH	AACS		14748:33:002F	342 15:20:47.876	2ECa
268	342 23:37:28	32	10 SET			10 DEGREE SET DSC-10					2V
269	342 23:38:37	31				B- UVSLEW			20893:04:001F	342 15:00:35.945	1TB
270	342 23:38:37	31				SLEW TO HELIO-1A			20893:04:001F	342 15:00:35.945	1T
271	342 23:38:37	31				B- PLATPOA			20893:04:001F	342 15:00:35.945	1TB
272	342 23:38:37	31			AC7SPK	(1 12 1 135 216) EL SLEW R=LOW	AACS		20893:04:003F	342 15:00:36.069	1ECa
273	342 23:40:45	31				B- SLEND			20893:06:534F	342 15:02:43.945	1TB
274	342 23:40:45	31			SLEWEND	AZ=299.953 EL=80.049 CO=83.124			20893:06:534F	342 15:02:43.945	1T
275	343 00:00:00	31				VGR-31 OWLT IS 08H 38M 01S					1L
276	343 00:00:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-6687 (D/L ONLY)					1DP
277	343 00:00:00	32				VGR-32 OWLT IS 06H 41M 54S					2L
278	343 01:09:06	31	10 SET			10 DEGREE SET DSC-10					1V
279	343 04:18:38	31			AC7SSB	(4 +164) SS BIAS CONTROL --- YAW	AACS		20898:54:003F	342 19:40:36.060	1ECa
280	343 04:30:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-6687					1DP

INTEGRATED SEQUENCE FOR JST A022F JSX B024F WEEK 49 DOY 95-338/00:00 - 95-345/00:00

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
281	343 06:09:50	31	60RISE			10 DEGREE RISE DSC-60					1V
282	343 06:17:02	31	40 SET			10 DEGREE SET DSC-40					1V
283	343 07:40:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6687 (U/L PASS)					1DP
284	343 09:30:00	31	61	OPCH 61		== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD
285	343 09:30:00	31	61	OPCH 61		== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					1TD
286	343 09:30:39	32		ACE ALL		END S/C-32 COMMAND MORATORIUM					2T
287	343 09:31:00	31	61	OPCH 61		== TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN					1TD
288	343 09:32:00	31	61	OPCH 61		== TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) ==					1TD
289	343 09:57:00	31	61	OPCH 61		== END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND)					1TD
290	343 11:24:40	32	40 SET			10 DEGREE SET DSC-40					2V
291	343 11:45:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-6703					2DP
292	343 12:00:00	31				VGR-31 OWLT IS 08H 38M 03S					1L
293	343 12:00:00	32				VGR-32 OWLT IS 06H 41M 58S					2L



INTEGRATED SEQUENCE FOR JST A022F JSX B024F WEEK 49 DOY 95-338/00:00 - 95-345/00:00

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
294	343 12:45:00	32	65 AOS	OPCH ACE		AOS DSS-65 PASS-6446 (D/L ONLY)					2DP
295	343 13:42:09	31	10RISE			10 DEGREE RISE DSC-10					1V
296	343 13:55:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-6688 (D/L ONLY)					1DP
297	343 14:10:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6687					1DP
298	343 14:38:39	31				B- UVSLEW			20911:49:001F	343 06:00:35.945	1TB
299	343 14:38:39	31				SLEW TO HELIO-1B			20911:49:001F	343 06:00:35.945	1T
300	343 14:38:39	31				B- PLATPOB			20911:49:001F	343 06:00:35.945	1TB
301	343 14:38:39	31			AC7SPK	(1 12 1 131 042) EL SLEW R=LOW	AACS		20911:49:003F	343 06:00:36.064	1ECa
302	343 14:38:39	31			AC7SPK	(2 12 1 229 134) AZ SLEW R=LOW	AACS		20911:49:004F	343 06:00:36.151	1ECa
303	343 14:41:57	31				B- SLEND			20911:53:101F	343 06:03:53.945	1TB
304	343 14:41:57	31			SLEWEND	AZ=309.984 EL=85.002 CO=89.001			20911:53:101F	343 06:03:53.945	1T
305	343 15:50:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-6446					2DP
306	343 17:19:08	31	60 SET			10 DEGREE SET DSC-60					1V
307	343 20:06:02	32	10RISE			10 DEGREE RISE DSC-10					2V
308	343 20:49:51	32	40RISE			10 DEGREE RISE DSC-40					2V
309	343 20:50:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-6704 (D/L ONLY)					2DP
310	343 21:05:13	31	40RISE			10 DEGREE RISE DSC-40					1V
311	343 23:33:38	32	10 SET			10 DEGREE SET DSC-10					2V
312	344 00:00:00	31				VGR-31 OWLT IS 08H 38M 05S					1L
313	344 00:00:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-6688 (D/L ONLY)					1DP
314	344 00:00:00	32				VGR-32 OWLT IS 06H 42M 02S					2L
315	344 00:15:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-6688					1DP
316	344 01:05:14	31	10 SET			10 DEGREE SET DSC-10					1V

INTEGRATED SEQUENCE FOR JST A022F JSX B024F WEEK 49 DOY 95-338/00:00 - 95-345/00:00

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
317	344 02:38:41	31				B- UVSLEW			20926:49:001F	343 18:00:35.945	1TB
318	344 02:38:41	31				SLEW TO HELIO-2B			20926:49:001F	343 18:00:35.945	1T
319	344 02:38:41	31				B- PLATPOB			20926:49:001F	343 18:00:35.945	1TB
320	344 02:38:41	31			AC7SPK	(1 12 2 124 085) EL SLEW R=LOW	AACS		20926:49:003F	343 18:00:36.064	1ECa
321	344 02:38:41	31			AC7SPK	(2 12 2 232 179) AZ SLEW R=LOW	AACS		20926:49:004F	343 18:00:36.151	1ECa
322	344 02:41:49	31				B- SLEND			20926:52:734F	343 18:03:43.945	1TB
323	344 02:41:49	31			SLEWEND	AZ=314.998 EL=95.016 CO=99.403			20926:52:734F	343 18:03:43.945	1T
324	344 03:13:05	31				B- RFSTLC			20927:32:001F	343 18:34:59.945	1TB
325	344 03:13:12	31	42	OPCH	42	== START TLC TEST DOWN-LINK ==					1TD
326	344 04:14:12	31	42	OPCH	42	== END TLC TEST DOWN-LINK ==					1TD
327	344 04:30:00	31	42 LOS	OPCH	ACE	LOS DSS-42 PASS-6688					1DP
328	344 06:05:59	31	60RISE			10 DEGREE RISE DSC-60					1V
329	344 06:13:10	31	40 SET			10 DEGREE SET DSC-40					1V
330	344 07:35:00	31	61 AOS	OPCH	ACE	AOS DSS-61 PASS-6688 (D/L ONLY)					1DP
331	344 09:45:00	32	43 AOS	OPCH	ACE	AOS DSS-43 PASS-6704 (D/L ONLY)					2DP
332	344 10:00:00	32	45 LOS	OPCH	ACE	LOS DSS-45 PASS-6704					2DP
333	344 11:15:00	32	43 LOS	OPCH	ACE	LOS DSS-43 PASS-6704					2DP
334	344 11:20:51	32	40 SET			10 DEGREE SET DSC-40					2V
335	344 12:00:00	31				VGR-31 OWLT IS 08H 38M 07S					1L
336	344 12:00:00	32				VGR-32 OWLT IS 06H 42M 06S					2L
337	344 12:45:00	32	65 AOS	OPCH	ACE	AOS DSS-65 PASS-6446 (D/L ONLY)					2DP

INTEGRATED SEQUENCE FOR JST A022F JSX B024F WEEK 49 DOY 95-338/00:00 - 95-345/00:00

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
338	344 13:38:17	31	10RISE			10 DEGREE RISE DSC-10					1V
339	344 13:50:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-6689 (D/L ONLY)					1DP
340	344 14:05:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6688					1DP
341	344 14:38:43	31				B- UVSLEW			20941:49:001F	344 06:00:35.945	1TB
342	344 14:38:43	31				SLEW TO HELIO-3B			20941:49:001F	344 06:00:35.945	1T
343	344 14:38:43	31				B- PLATPOB			20941:49:001F	344 06:00:35.945	1TB
344	344 14:38:43	31			AC7SPK	(1 12 1 117 129) EL SLEW R=LOW	AACS		20941:49:003F	344 06:00:36.064	1ECa
345	344 14:38:43	31			AC7SPK	(2 12 2 236 091) AZ SLEW R=LOW	AACS		20941:49:004F	344 06:00:36.151	1ECa
346	344 14:41:51	31				B- SLEND			20941:52:734F	344 06:03:43.945	1TB
347	344 14:41:51	31			SLEWEND	AZ=319.987 EL=105.021 CO=109.777			20941:52:734F	344 06:03:43.945	1T
348	344 15:45:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-6446					2DP
349	344 17:15:19	31	60 SET			10 DEGREE SET DSC-60					1V
350	344 20:02:12	32	10RISE			10 DEGREE RISE DSC-10					2V
351	344 20:25:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-6705 (D/L ONLY)					2DP
352	344 20:46:02	32	40RISE			10 DEGREE RISE DSC-40					2V
353	344 21:01:22	31	40RISE			10 DEGREE RISE DSC-40					1V
354	344 23:29:49	32	10 SET			10 DEGREE SET DSC-10					2V
355	345 00:00:00	31				VGR-31 OWLT IS 08H 38M 09S					1L
356	345 00:00:00	32				VGR-32 OWLT IS 06H 42M 10S					2L