

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 38 DOY 95-261/00:00 - 95-268/00:00

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
20	261 07:01:09	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		12300:01:009F	261 00:31:12.248	2ECf
21	261 07:01:57	32		ACE OPCH		FDS STATUS UV-5A/X600/S10 MEM:PB/FDS11 SA/FDS11	FDS	UV-5A	12300:02:001F	261 00:31:59.768	2ESf
22	261 07:01:57	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		12300:02:001F	261 00:31:59.822	2ECs
23	261 07:16:21	32				SLEW OCC PORT TO SUN +1 EL			12300:20:001F	261 00:46:23.774	2T
24	261 07:16:21	32				B- PLATPOB			12300:20:001F	261 00:46:23.774	2TB
25	261 07:16:21	32			AC7SPK	(2 12 2 140 072) AZ SLEW R=LOW	AACS		12300:20:003F	261 00:46:23.895	2ECa
26	261 07:16:21	32			AC7SPK	(1 12 1 172 211) EL SLEW R=LOW	AACS		12300:20:004F	261 00:46:23.982	2ECa
27	261 07:38:47	32				B- SLEND			12300:48:034F	261 01:08:49.774	2TB
28	261 07:38:47	32			SLEWEND	AZ=184.614 EL=27.748 CO=1.038			12300:48:034F	261 01:08:49.774	2T
29	261 08:00:21	32				BEGIN HV-03 SWATHS			12301:15:001F	261 01:30:23.774	2T
30	261 08:00:21	32				SLEW VLO -2 DELTA EL ACROSS SUN			12301:15:001F	261 01:30:23.774	2T
31	261 08:00:21	32				B- PLATPOA			12301:15:001F	261 01:30:23.774	2TB
32	261 08:00:21	32			AC7SPL	(1 27 2 255 149) EL SLEW R=VLOW	AACS		12301:15:003F	261 01:30:23.888	2ECa
33	261 08:07:00	32				B- SLEND			12301:23:251F	261 01:37:02.774	2TB
34	261 08:07:00	32			SLEWEND	AZ=184.614 EL=25.756 CO=0.976			12301:23:251F	261 01:37:02.774	2T
35	261 08:09:09	32				SLEW VLO +2 DELTA EL ACROSS SUN			12301:26:001F	261 01:39:11.774	2T
36	261 08:09:09	32				B- PLATPOA			12301:26:001F	261 01:39:11.774	2TB
37	261 08:09:09	32			AC7SPL	(1 27 2 255 077) EL SLEW R=VLOW	AACS		12301:26:002F	261 01:39:11.887	2ECa

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 38 DOY 95-261/00:00 - 95-268/00:00

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
54	261 08:21:10	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		12301:41:001F	261 01:51:11.824	2ECs
55	261 08:25:33	32				B- SLEND			12301:46:384F	261 01:55:34.774	2TB
56	261 08:25:33	32			SLEWEND	AZ=210.086 EL=34.997 CO=28.359			12301:46:384F	261 01:55:34.774	2T
57	261 09:50:00	31	42	LOS	OPCH ACE	LOS DSS-42 PASS-6605					1DP
58	261 11:26:04	31		60RISE		10 DEGREE RISE DSC-60					1V
59	261 11:33:15	31		40 SET		10 DEGREE SET DSC-40					1V
60	261 12:00:00	31				VGR-31 OWLT IS 08H 26M 36S					1L
61	261 12:00:00	32				VGR-32 OWLT IS 06H 26M 56S					2L
62	261 12:00:00	32	42	AOS	OPCH ACE	AOS DSS-42 PASS-6621 (D/L ONLY)					2DP
63	261 12:15:00	32	45	LOS	OPCH ACE	LOS DSS-45 PASS-6621					2DP
64	261 12:55:00	31	61	AOS	OPCH ACE	AOS DSS-61 PASS-6605 (D/L ONLY)					1DP
65	261 15:55:00	32	42	LOS	OPCH ACE	LOS DSS-42 PASS-6621					2DP
66	261 16:43:53	32		40 SET		10 DEGREE SET DSC-40					2V
67	261 18:10:00	32	65	AOS	OPCH ACE	AOS DSS-65 PASS-6446 (D/L ONLY)					2DP
68	261 18:58:39	31		10RISE		10 DEGREE RISE DSC-10					1V
69	261 20:50:00	31	12	AOS	OPCH ACE	AOS DSS-12 PASS-6606 (D/L ONLY)					1DP
70	261 21:05:00	31	61	LOS	OPCH ACE	LOS DSS-61 PASS-6605					1DP
71	261 21:05:00	32	65	LOS	OPCH ACE	LOS DSS-65 PASS-6446					2DP
72	261 22:34:34	31		60 SET		10 DEGREE SET DSC-60					1V
73	262 00:00:00	31				VGR-31 OWLT IS 08H 26M 42S					1L
74	262 00:00:00	32				VGR-32 OWLT IS 06H 27M 02S					2L
75	262 01:26:13	32		10RISE		10 DEGREE RISE DSC-10					2V

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 38 DOY 95-261/00:00 - 95-268/00:00

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
114	263 03:23:03	32				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:1 TIC:0848	DTR		12355:27:734F	262 20:52:43.795	2ESd
115	263 03:23:07	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	12355:28:001F	262 20:52:47.768	2ESf
116	263 03:23:07	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		12355:28:001F	262 20:52:47.822	2ECs
117	263 03:23:08	32				B- DRCRUS			12355:28:018F	262 20:52:48.774	2TB
118	263 03:23:08	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		12355:28:025F	262 20:52:49.208	2ECf
119	263 03:23:55	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	12355:29:001F	262 20:53:35.768	2ESf
120	263 03:23:55	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		12355:29:001F	262 20:53:35.798	2ECd
121	263 03:23:55	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:1139	DTR		12355:29:001F	262 20:53:35.798	2ESd
122	263 03:23:55	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		12355:29:002F	262 20:53:35.848	2ECs

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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
135	263 03:57:07	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	18498:41:001F	95-262/19:30:11	1ESf
136	263 03:57:07	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		18498:41:001F	95-262/19:30:11	1ECs
137	263 03:57:08	31				B- DRCRUS			18498:41:018F	95-262/19:30:12	1TB
138	263 03:57:08	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		18498:41:026F	95-262/19:30:13	1ECf
139	263 03:57:55	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	18498:42:001F	95-262/19:30:59	1ESf
140	263 03:57:55	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		18498:42:001F	95-262/19:30:59	1ECd
141	263 03:57:55	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:5 TIC:1738	DTR		18498:42:001F	95-262/19:30:59	1ESd
142	263 03:57:55	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		18498:42:002F	95-262/19:31:00	1ECs
143	263 03:58:43	31			SC32AJ	(11) PLS CONFIG CMD	FDS		18498:43:009F	95-262/19:31:48	1ECf
144	263 03:58:44	31				END PWSREC.31			18498:43:018F	95-262/19:31:48	1T
145	263 04:00:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-6607 (D/L ONLY)					1DP

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 38 DOY 95-261/00:00 - 95-268/00:00

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
210	263 21:00:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-6446					2DP
211	263 21:08:44	31				ROLL TURN COMPLETE (NOMINAL)			18520:10:268F	95-263/12:41:39	1T
212	263 21:11:32	31			CC7PC	(345) CMDED TURN COMPLETE	AACS		18520:13:669F	95-263/12:44:28	1ECa
213	263 21:12:29	31			SC32AJ	(11) PLS CONFIG CMD	FDS		18520:15:025F	95-263/12:45:25	1ECf
214	263 21:21:29	31				RESET CALIB			18520:26:218F	95-263/12:54:24	1T
215	263 21:21:29	31			AC7PAR	(7530 000000) PARAMETER LOAD	AACS		18520:26:219F	95-263/12:54:25	1ECa
216	263 21:21:59	31			CC7SS	(1) SS SEARCH ENABLE	AACS		18520:26:718F	95-263/12:54:54	1ECa
217	263 21:21:59	31				AACS STATUS MODE : RAI GYRO A: ON HYBIC: 2 GYRO B: ON CST : ON GRYO C: OFF	AACS	18520:26:718F	95-263/12:54:54	1ESa	
218	263 21:21:59	31			CC7PC	(327) IDET ACQUIRED	AACS		18520:26:718F	95-263/12:54:55	1ECa
219	263 21:21:59	31			CC7GCRP	GYRO C OFF	PWR		18520:26:719F	95-263/12:54:55	1ECp
220	263 21:21:59	31			CC7GCRP	GYRO C OFF	PWR		18520:26:721F	95-263/12:54:55	1ECp
221	263 21:21:59	31			CC7PC	(372) GYRO C OFF	AACS		18520:26:723F	95-263/12:54:55	1ECa
222	263 21:27:59	31			CC7CT	(07) CST FLYBACK AND SWEEP	AACS		18520:34:318F	95-263/13:00:54	1ECa
223	263 21:29:04	31				GYROS OFF			18520:35:601F	95-263/13:01:59	1T
224	263 21:29:04	31				AACS STATUS MODE : CRU GYRO A: ON HYBIC: 2 GYRO B: ON CST : ON GRYO C: OFF	AACS	18520:35:601F	95-263/13:01:59	1ESa	
225	263 21:29:04	31			CC7PC	(307) STAR ACQUIRED	AACS		18520:35:601F	95-263/13:01:59	1ECa
226	263 21:29:04	31			CC7GCRP	GYRO C OFF	PWR		18520:35:602F	95-263/13:02:00	1ECp
227	263 21:29:04	31			CC7GCRP	GYRO C OFF	PWR		18520:35:604F	95-263/13:02:00	1ECp

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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
243	263 21:40:29	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		18520:50:026F	95-263/13:13:25	1ECf
244	263 21:41:16	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	18520:51:001F	95-263/13:14:11	1ESf
245	263 21:41:16	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		18520:51:002F	95-263/13:14:11	1ECs
246	263 21:41:17	31				END MAGROLAB31			18520:51:018F	95-263/13:14:12	1T
247	263 21:55:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-6608 (D/L ONLY)					1DP
248	263 22:10:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-6607					1DP
249	263 22:26:50	31	60 SET			10 DEGREE SET DSC-60					1V
250	264 00:00:00	31				VGR-31 OWLT IS 08H 27M 05S					1L
251	264 00:00:00	32				VGR-32 OWLT IS 06H 27M 26S					2L
252	264 01:18:18	32	10RISE			10 DEGREE RISE DSC-10					2V
253	264 01:35:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-6624 (D/L ONLY)					2DP
254	264 02:00:12	32	40RISE			10 DEGREE RISE DSC-40					2V
255	264 02:16:50	31	40RISE			10 DEGREE RISE DSC-40					1V
256	264 03:55:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-6608 (D/L ONLY)					1DP
257	264 04:10:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-6608					1DP
258	264 04:42:57	32	10 SET			10 DEGREE SET DSC-10					2V
259	264 06:16:34	31	10 SET			10 DEGREE SET DSC-10					1V
260	264 09:40:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-6608					1DP

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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
261	264 11:14:26	31	60RISE			10 DEGREE RISE DSC-60					1V
262	264 11:21:37	31	40 SET			10 DEGREE SET DSC-40					1V
263	264 12:00:00	31				VGR-31 OWLT IS 08H 27M 11S					1L
264	264 12:00:00	32				VGR-32 OWLT IS 06H 27M 32S					2L
265	264 12:05:00	32	42 AOS	OPCH ACE		AOS DSS-42 PASS-6624 (D/L ONLY)					2DP
266	264 12:15:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-6624					2DP
267	264 12:40:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6608 (D/L ONLY)					1DP
268	264 15:45:00	32	42 LOS	OPCH ACE		LOS DSS-42 PASS-6624					2DP
269	264 16:32:01	32	40 SET			10 DEGREE SET DSC-40					2V
270	264 16:43:01	31			AC7SSB	(4 +139) SS BIAS CONTROL --- YAW	AACS		18544:38:003F	95-264/08:15:48	1ECa
271	264 17:27:49	31				B- UVSLEW			18545:34:001F	95-264/09:00:35	1TB
272	264 17:27:49	31				SLEW TO HELIO-18C			18545:34:001F	95-264/09:00:35	1T
273	264 17:27:49	31				B- PLATPOB			18545:34:001F	95-264/09:00:35	1TB
274	264 17:27:49	31			AC7SPK	(1 12 1 166 207) EL SLEW R=LOW	AACS		18545:34:003F	95-264/09:00:36	1ECa
275	264 17:27:49	31			AC7SPK	(2 12 1 029 155) AZ SLEW R=LOW	AACS		18545:34:004F	95-264/09:00:36	1ECa
276	264 17:45:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-6608 (D/L ONLY)					1DP
277	264 17:55:00	32	65 AOS	OPCH ACE		AOS DSS-65 PASS-6446 (D/L ONLY)					2DP
278	264 18:00:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6608					1DP
279	264 18:05:14	31				B- SLEND			18546:20:601F	95-264/09:37:59	1TB
280	264 18:05:14	31			SLEWEND	AZ=26.055 EL=35.378 CO=40.598			18546:20:601F	95-264/09:37:59	1T
281	264 18:47:00	31	10RISE			10 DEGREE RISE DSC-10					1V
282	264 20:55:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-6446					2DP
283	264 21:15:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-6609 (D/L ONLY)					1DP

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284	264 21:30:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-6608					1DP
285	264 22:22:58	31	60 SET			10 DEGREE SET DSC-60					1V
286	265 00:00:00	31				VGR-31 OWLT IS 08H 27M 17S					1L
287	265 00:00:00	32				VGR-32 OWLT IS 06H 27M 38S					2L
288	265 00:19:23	32		ACE ALL		END S/C-32 COMMAND MORATORIUM					2T
289	265 01:14:20	32	10RISE			10 DEGREE RISE DSC-10					2V
290	265 01:25:00	32	14 AOS	OPCH ACE		AOS DSS-14 PASS-6625 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					2DP
291	265 01:56:14	32	40RISE			10 DEGREE RISE DSC-40					2V
292	265 02:12:54	31	40RISE			10 DEGREE RISE DSC-40					1V
293	265 04:15:00	32	42 AOS	OPCH ACE		AOS DSS-42 PASS-6625 (D/L ONLY)					2DP
294	265 04:30:00	32	14 LOS	OPCH ACE		LOS DSS-14 PASS-6625					2DP
295	265 04:39:00	32	10 SET			10 DEGREE SET DSC-10					2V
296	265 04:50:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-6609					1DP
297	265 06:12:38	31	10 SET			10 DEGREE SET DSC-10					1V
298	265 07:31:32	32				B- UVSLEW			12420:38:001F	265 01:00:47.774	2TB
299	265 07:31:32	32				SLEW TO HELIO-X17			12420:38:001F	265 01:00:47.774	2T
300	265 07:31:32	32				B- PLATPOB			12420:38:001F	265 01:00:47.774	2TB
301	265 07:31:32	32			AC7SPK	(1 12 1 164 065) EL SLEW R=LOW	AACS		12420:38:003F	265 01:00:47.896	2ECa
302	265 07:31:32	32			AC7SPK	(2 12 2 179 143) AZ SLEW R=LOW	AACS		12420:38:004F	265 01:00:47.984	2ECa
303	265 07:38:23	32				B- SLEND			12420:46:434F	265 01:07:37.774	2TB
304	265 07:38:23	32			SLEWEND	AZ=239.043 EL=39.384 CO=35.389			12420:46:434F	265 01:07:37.774	2T
305	265 10:55:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-6609 (D/L ONLY)					1DP

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306	265 11:10:33	31	60RISE			10 DEGREE RISE DSC-60					1V
307	265 11:17:45	31	40 SET			10 DEGREE SET DSC-40					1V
308	265 12:00:00	31				VGR-31 OWLT IS 08H 27M 22S					1L
309	265 12:00:00	32				VGR-32 OWLT IS 06H 27M 44S					2L
310	265 13:14:48	32				END BASLIN			12427:47:018F	265 06:44:00.774	2T
311	265 15:40:00	32	42 LOS	OPCH ACE		LOS DSS-42 PASS-6625					2DP
312	265 16:28:03	32	40 SET			10 DEGREE SET DSC-40					2V
313	265 17:28:01	31				B- UVSLEW			18575:34:001F	95-265/09:00:35	1TB
314	265 17:28:01	31				SLEW TO HELIO-17C			18575:34:001F	95-265/09:00:35	1T
315	265 17:28:01	31				B- PLATPOB			18575:34:001F	95-265/09:00:35	1TB
316	265 17:28:01	31			AC7SPK	(1 12 1 171 179) EL SLEW R=LOW	AACS		18575:34:003F	95-265/09:00:36	1ECa
317	265 17:28:01	31			AC7SPK	(2 12 1 054 093) AZ SLEW R=LOW	AACS		18575:34:004F	95-265/09:00:36	1ECa
318	265 17:36:46	31				B- SLEND			18575:44:751F	95-265/09:09:20	1TB
319	265 17:36:46	31			SLEWEND	AZ=61.710 EL=28.679 CO=31.346			18575:44:751F	95-265/09:09:20	1T
320	265 18:30:00	32	61 AOS	OPCH ACE		AOS DSS-61 PASS-6446 (D/L ONLY)					2DP
321	265 18:43:07	31	10RISE			10 DEGREE RISE DSC-10					1V
322	265 19:31:38	32				B- UVSLEW			12435:38:001F	265 13:00:47.774	2TB
323	265 19:31:38	32				SLEW TO HELIO-X16			12435:38:001F	265 13:00:47.774	2T
324	265 19:31:38	32				B- PLATPOB			12435:38:001F	265 13:00:47.774	2TB
325	265 19:31:38	32			AC7SPK	(1 12 1 155 182) EL SLEW R=LOW	AACS		12435:38:003F	265 13:00:47.896	2ECa
326	265 19:31:38	32			AC7SPK	(2 12 2 184 141) AZ SLEW R=LOW	AACS		12435:38:004F	265 13:00:47.984	2ECa
327	265 19:35:35	32				B- SLEND			12435:42:751F	265 13:04:44.774	2TB
328	265 19:35:35	32			SLEWEND	AZ=246.457 EL=51.072 CO=47.775			12435:42:751F	265 13:04:44.774	2T

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 38 DOY 95-261/00:00 - 95-268/00:00

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
329	265 20:10:00	32	61 LOS	OPCH ACE		LOS DSS-61 PASS-6446					2DP
330	265 22:19:06	31	60 SET			10 DEGREE SET DSC-60					1V
331	265 22:45:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-6610 (D/L ONLY)					1DP
332	265 23:00:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-6609					1DP
333	266 00:00:00	31				VGR-31 OWLT IS 08H 27M 28S					1L
334	266 00:00:00	32				VGR-32 OWLT IS 06H 27M 50S					2L
335	266 01:10:23	32	10RISE			10 DEGREE RISE DSC-10					2V
336	266 01:30:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-6626 (D/L ONLY)					2DP
337	266 01:52:17	32	40RISE			10 DEGREE RISE DSC-40					2V
338	266 02:08:58	31	40RISE			10 DEGREE RISE DSC-40					1V
339	266 04:35:03	32	10 SET			10 DEGREE SET DSC-10					2V
340	266 05:00:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-6610 (U/L PASS)					1DP
341	266 05:15:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-6610					1DP
342	266 06:08:42	31	10 SET			10 DEGREE SET DSC-10					1V
343	266 07:31:44	32				B- UVSLEW			12450:38:001F	266 01:00:47.774	2TB
344	266 07:31:44	32				SLEW TO HELIO-X15			12450:38:001F	266 01:00:47.774	2T
345	266 07:31:44	32				B- PLATPOB			12450:38:001F	266 01:00:47.774	2TB
346	266 07:31:44	32			AC7SPK	(1 12 2 146 109) EL SLEW R=LOW	AACS		12450:38:003F	266 01:00:47.896	2ECa
347	266 07:31:44	32			AC7SPK	(2 12 2 190 167) AZ SLEW R=LOW	AACS		12450:38:004F	266 01:00:47.983	2ECa
348	266 07:36:10	32				B- SLEND			12450:43:434F	266 01:05:13.774	2TB
349	266 07:36:10	32			SLEWEND	AZ=254.682 EL=64.339 CO=61.893			12450:43:434F	266 01:05:13.774	2T

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 38 DOY 95-261/00:00 - 95-268/00:00

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
350	266 09:00:00	31	42	OPCH 42		== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD
351	266 09:00:00	31	42	OPCH 42		== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					1TD
352	266 09:01:00	31	42	OPCH 42		== TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN					1TD
353	266 09:02:00	31	42	OPCH 42		== TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) ==					1TD
354	266 09:27:00	31	42	OPCH 42		== END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND)					1TD
355	266 09:30:00	31	42	LOS	OPCH ACE	LOS DSS-42 PASS-6610					1DP
356	266 11:00:00	31	65	AOS	OPCH ACE	AOS DSS-65 PASS-6610 (D/L ONLY)					1DP
357	266 11:06:41	31	60	RISE		10 DEGREE RISE DSC-60					1V
358	266 11:13:52	31	40	SET		10 DEGREE SET DSC-40					1V
359	266 12:00:00	31				VGR-31 OWLT IS 08H 27M 34S					1L
360	266 12:00:00	32				VGR-32 OWLT IS 06H 27M 56S					2L
361	266 16:24:06	32	40	SET		10 DEGREE SET DSC-40					2V
362	266 16:45:00	32	45	LOS	OPCH ACE	LOS DSS-45 PASS-6626					2DP
363	266 17:15:00	31	63	AOS	OPCH ACE	AOS DSS-63 PASS-6610 (D/L ONLY)					1DP

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 38 DOY 95-261/00:00 - 95-268/00:00

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	266 17:20:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-6610					1DP
365	266 17:28:12	31				B- UVSLEW			18605:34:001F	95-266/09:00:35	1TB
366	266 17:28:12	31				SLEW TO HELIO-16C			18605:34:001F	95-266/09:00:35	1T
367	266 17:28:12	31				B- PLATPOB			18605:34:001F	95-266/09:00:35	1TB
368	266 17:28:12	31			AC7SPK	(1 12 2 166 109) EL SLEW R=LOW	AACS		18605:34:003F	95-266/09:00:36	1ECa
369	266 17:28:12	31			AC7SPK	(2 12 1 072 192) AZ SLEW R=LOW	AACS		18605:34:004F	95-266/09:00:36	1ECa
370	266 17:34:40	31				B- SLEND			18605:42:068F	95-266/09:07:03	1TB
371	266 17:34:40	31			SLEWEND	AZ=87.013 EL=34.414 CO=34.460			18605:42:068F	95-266/09:07:03	1T
372	266 18:05:00	32	65 AOS	OPCH ACE		AOS DSS-65 PASS-6446 (D/L ONLY)					2DP
373	266 18:39:15	31	10RISE			10 DEGREE RISE DSC-10					1V
374	266 19:31:50	32				B- UVSLEW			12465:38:001F	266 13:00:47.774	2TB
375	266 19:31:50	32				SLEW TO HELIO-X14			12465:38:001F	266 13:00:47.774	2T
376	266 19:31:50	32				B- PLATPOB			12465:38:001F	266 13:00:47.774	2TB
377	266 19:31:50	32			AC7SPK	(1 12 2 136 116) EL SLEW R=LOW	AACS		12465:38:003F	266 13:00:47.896	2ECa
378	266 19:31:50	32			AC7SPK	(2 12 2 195 149) AZ SLEW R=LOW	AACS		12465:38:004F	266 13:00:47.983	2ECa
379	266 19:36:20	32				B- SLEND			12465:43:501F	266 13:05:17.774	2TB
380	266 19:36:20	32			SLEWEND	AZ=261.677 EL=79.108 CO=77.399			12465:43:501F	266 13:05:17.774	2T
381	266 20:45:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-6446					2DP
382	266 21:30:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-6611 (D/L ONLY)					1DP
383	266 21:50:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-6610					1DP
384	266 22:15:16	31	60 SET			10 DEGREE SET DSC-60					1V
385	267 00:00:00	31				VGR-31 OWLT IS 08H 27M 40S					1L
386	267 00:00:00	32				VGR-32 OWLT IS 06H 28M 02S					2L

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 38 DOY 95-261/00:00 - 95-268/00:00

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
387	267 00:20:00	32	24 AOS	OPCH ACE		AOS DSS-24 PASS-6627 (D/L ONLY)					2DP
388	267 01:06:26	32	10RISE			10 DEGREE RISE DSC-10					2V
389	267 01:48:21	32	40RISE			10 DEGREE RISE DSC-40					2V
390	267 02:05:02	31	40RISE			10 DEGREE RISE DSC-40					1V
391	267 02:21:53	31				B- RFSTLC			18616:41:001F	95-266/17:54:11	1TB
392	267 02:22:17	31	12	OPCH 12		== START TLC TEST DOWN-LINK ==					1TD
393	267 03:23:17	31	12	OPCH 12		== END TLC TEST DOWN-LINK ==					1TD
394	267 04:31:06	32	10 SET			10 DEGREE SET DSC-10					2V
395	267 04:45:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-6611					1DP
396	267 05:15:00	32	24 LOS	OPCH ACE		LOS DSS-24 PASS-6627					2DP
397	267 06:04:46	31	10 SET			10 DEGREE SET DSC-10					1V
398	267 07:31:56	32				B- UVSLEW			12480:38:001F	267 01:00:47.774	2TB
399	267 07:31:56	32				SLEW TO HELIO-X13			12480:38:001F	267 01:00:47.774	2T
400	267 07:31:56	32				B- PLATPOB			12480:38:001F	267 01:00:47.774	2TB
401	267 07:31:56	32			AC7SPK	(1 12 1 126 029) EL SLEW R=LOW	AACS		12480:38:003F	267 01:00:47.893	2ECa
402	267 07:31:56	32			AC7SPK	(2 12 1 198 168) AZ SLEW R=LOW	AACS		12480:38:004F	267 01:00:47.980	2ECa
403	267 07:35:40	32				B- SLEND			12480:42:534F	267 01:04:31.774	2TB
404	267 07:35:40	32			SLEWEND	AZ=265.980 EL=92.820 CO=91.542			12480:42:534F	267 01:04:31.774	2T
405	267 10:00:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-6627 (D/L ONLY)					2DP
406	267 10:55:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-6611 (D/L ONLY)					1DP
407	267 11:02:49	31	60RISE			10 DEGREE RISE DSC-60					1V

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 38 DOY 95-261/00:00 - 95-268/00:00

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
408	267 11:10:00	31	40 SET			10 DEGREE SET DSC-40					1V
409	267 12:00:00	31				VGR-31 OWLT IS 08H 27M 45S					1L
410	267 12:00:00	32				VGR-32 OWLT IS 06H 28M 08S					2L
411	267 16:08:49	32			AC7SSB	(4 +194) SS BIAS CONTROL --- YAW	AACS		12491:24:002F	267 09:37:35.876	2ECa
412	267 16:20:09	32	40 SET			10 DEGREE SET DSC-40					2V
413	267 16:45:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-6627					2DP
414	267 17:28:24	31				B- UVSLEW			18635:34:001F	95-267/09:00:35	1TB
415	267 17:28:24	31				SLEW TO HELIO-15C			18635:34:001F	95-267/09:00:35	1T
416	267 17:28:24	31				B- PLATPOB			18635:34:001F	95-267/09:00:35	1TB
417	267 17:28:24	31			AC7SPK	(1 12 1 160 188) EL SLEW R=LOW	AACS		18635:34:003F	95-267/09:00:36	1ECa
418	267 17:28:24	31			AC7SPK	(2 12 1 088 179) AZ SLEW R=LOW	AACS		18635:34:004F	95-267/09:00:36	1ECa
419	267 17:34:47	31				B- SLEND			18635:41:784F	95-267/09:06:58	1TB
420	267 17:34:47	31			SLEWEND	AZ=109.075 EL=43.420 CO=41.012			18635:41:784F	95-267/09:06:58	1T
421	267 18:25:00	32	61 AOS	OPCH ACE		AOS DSS-61 PASS-6446 (D/L ONLY)					2DP
422	267 18:35:22	31	10RISE			10 DEGREE RISE DSC-10					1V
423	267 19:32:02	32				B- UVSLEW			12495:38:001F	267 13:00:47.774	2TB
424	267 19:32:02	32				SLEW TO HELIO-X12			12495:38:001F	267 13:00:47.774	2T
425	267 19:32:02	32				B- PLATPOB			12495:38:001F	267 13:00:47.774	2TB
426	267 19:32:02	32			AC7SPK	(1 12 1 117 106) EL SLEW R=LOW	AACS		12495:38:003F	267 13:00:47.890	2ECa
427	267 19:32:02	32			AC7SPK	(2 12 2 201 191) AZ SLEW R=LOW	AACS		12495:38:004F	267 13:00:47.978	2ECa
428	267 19:35:36	32				B- SLEND			12495:42:368F	267 13:04:21.774	2TB
429	267 19:35:36	32			SLEWEND	AZ=270.367 EL=105.638 CO=104.785			12495:42:368F	267 13:04:21.774	2T
430	267 20:05:00	32	61 LOS	OPCH ACE		LOS DSS-61 PASS-6446					2DP

INTEGRATED SEQUENCE FOR JST A021F JSX B024F WEEK 38 DOY 95-261/00:00 - 95-268/00:00

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
431	267 21:35:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-6612 (D/L ONLY)					1DP
432	267 21:55:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-6611					1DP
433	267 22:11:24	31	60 SET			10 DEGREE SET DSC-60					1V
434	268 00:00:00	31				VGR-31 OWLT IS 08H 27M 51S					1L
435	268 00:00:00	32				VGR-32 OWLT IS 06H 28M 14S					2L