

INTEGRATED SEQUENCE FOR JST A037F JSX B109F WEEK 46 DOY 00-318/00:00 - 00-325/00:00

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	318 00:00:00	31				VGR-31 OWLT IS 11H 05M 46S					1L
2	318 00:00:00	32				VGR-32 OWLT IS 08H 43M 34S					2L
3	318 02:35:00	31	15 LO	OPCH ACE		LOS DSS-15 PASS-8493					1DP
4	318 03:00:28	31	10 SET			10 DEGREE SET DSC-10					1V
5	318 07:15:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8509 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
6	318 07:57:57	31	60RISE			10 DEGREE RISE DSC-60					1V
7	318 08:05:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-8493 (D/L ONLY)					1DP
8	318 08:07:17	31	40 SET			10 DEGREE SET DSC-40					1V
9	318 12:00:00	31				VGR-31 OWLT IS 11H 05M 50S					1L
10	318 12:00:00	32				VGR-32 OWLT IS 08H 43M 39S					2L
11	318 13:10:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-8493					1DP
12	318 13:56:35	32	40 SET			10 DEGREE SET DSC-40					2V
13	318 14:25:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8509					2DP
14	318 14:57:38	31			AC7SSB	(4 +155) SS BIAS CONTROL --- YAW	AACS		09403:08:003F	00-318/03:51:48	1ECa
15	318 15:30:28	31	10RISE			10 DEGREE RISE DSC-10					1V
16	318 16:35:00	31	54 AO	OPCH ACE		AOS DSS-54 PASS-8493 (D/L ONLY)					1DP
17	318 18:00:00	31	54 LO	OPCH ACE		LOS DSS-54 PASS-8493					1DP
18	318 19:30:20	31	60 SET			10 DEGREE SET DSC-60					1V
19	318 21:35:00	31	15 AO	OPCH ACE		AOS DSS-15 PASS-8494 (D/L ONLY)					1DP
20	318 22:11:31	32	40RISE			10 DEGREE RISE DSC-40					2V
21	318 22:54:36	31	40RISE			10 DEGREE RISE DSC-40					1V
22	319 00:00:00	31				VGR-31 OWLT IS 11H 05M 53S					1L
23	319 00:00:00	32				VGR-32 OWLT IS 08H 43M 44S					2L

INTEGRATED SEQUENCE FOR JST A037F JSX B109F WEEK 46 DOY 00-318/00:00 - 00-325/00:00

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	319 00:30:00	31	24 AO	OPCH ACE		AOS DSS-24 PASS-8494 (D/L ONLY)					1DP
25	319 00:45:00	31	15 LO	OPCH ACE		LOS DSS-15 PASS-8494					1DP
26	319 02:00:00	31	24 LO	OPCH ACE		LOS DSS-24 PASS-8494					1DP
27	319 02:56:34	31	10 SET			10 DEGREE SET DSC-10					1V
28	319 05:45:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8510 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
29	319 07:54:05	31	60RISE			10 DEGREE RISE DSC-60					1V
30	319 08:03:25	31	40 SET			10 DEGREE SET DSC-40					1V
31	319 08:25:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-8494 (U/L PASS)					1DP
32	319 12:00:00	31				VGR-31 OWLT IS 11H 05M 57S					1L
33	319 12:00:00	32				VGR-32 OWLT IS 08H 43M 50S					2L
34	319 13:10:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8510					2DP
35	319 13:52:41	32	40 SET			10 DEGREE SET DSC-40					2V
36	319 13:55:00	31	63	OPCH 63		== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD
37	319 13:55:00	31	63	OPCH 63		== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					1TD
38	319 13:56:00	31	63	OPCH 63		== TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN					1TD

INTEGRATED SEQUENCE FOR JST A037F JSX B109F WEEK 46 DOY 00-318/00:00 - 00-325/00:00

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	320 01:11:55	32				BEGIN PWSREC			03303:57:001F	00-319/16:27:59	2T
55	320 01:11:55	32				B- DRGS4B			03303:57:001F	00-319/16:27:59	2TB
56	320 01:11:55	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		03303:57:009F	00-319/16:28:00	2ECf
57	320 01:12:39	32				BEGIN RECORDING PWS DATA			03303:57:734F	00-319/16:28:43	2T
58	320 01:12:39	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		03303:57:735F	00-319/16:28:43	2ECd
59	320 01:12:39	32				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:1 TIC:3232	DTR		03303:57:735F	00-319/16:28:43	2ESd
60	320 01:12:43	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	03303:58:001F	00-319/16:28:47	2ESf
61	320 01:12:43	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		03303:58:002F	00-319/16:28:47	2ECs
62	320 01:12:44	32				B- DRCRUS			03303:58:018F	00-319/16:28:48	2TB
63	320 01:12:44	32			SC06BB	(53 0 07 0) FDS MODE TO: PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		03303:58:025F	00-319/16:28:49	2ECf
64	320 01:13:31	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	03303:59:001F	00-319/16:29:35	2ESf

INTEGRATED SEQUENCE FOR JST A037F JSX B109F WEEK 46 DOY 00-318/00:00 - 00-325/00:00

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
79	320 02:10:37	31				BEGIN PWSREC.31			09447:09:001F	00-319/15:04:35	1T
80	320 02:10:37	31			SC32AJ	(10) PLS CONFIG CMD	FDS		09447:09:009F	00-319/15:04:36	1ECf
81	320 02:11:25	31				B- DRGS4B			09447:10:001F	00-319/15:05:23	1TB
82	320 02:11:25	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		09447:10:009F	00-319/15:05:24	1ECf
83	320 02:12:09	31				BEGIN RECORDING PWS DATA			09447:10:734F	00-319/15:06:07	1T
84	320 02:12:09	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		09447:10:735F	00-319/15:06:08	1ECd
85	320 02:12:09	31				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:1 TIC:1149	DTR		09447:10:735F	00-319/15:06:08	1ESd
86	320 02:12:13	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	09447:11:001F	00-319/15:06:11	1ESf
87	320 02:12:13	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		09447:11:002F	00-319/15:06:11	1ECs
88	320 02:12:14	31				B- DRCRUS			09447:11:018F	00-319/15:06:12	1TB
89	320 02:12:14	31			SC06BB	(53 0 07 0) FDS MODE TO: PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		09447:11:026F	00-319/15:06:13	1ECf

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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
116	320 06:11:10	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	03310:11:001F	00-319/21:27:11	2ESf
117	320 06:11:10	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		03310:11:002F	00-319/21:27:11	2ECs
118	320 06:11:11	32				END PMPCALLR			03310:11:018F	00-319/21:27:12	2T
119	320 06:46:55	32			BOT	BEGIN OF TAPE			03310:55:562F	00-319/22:02:57	2Ed
120	320 06:50:12	32				TAPE AT BOT			03310:59:634F	00-319/22:06:13	2T
121	320 06:50:12	32				END DTRMA132			03310:59:634F	00-319/22:06:13	2T
122	320 06:51:58	32				TAPPOS-3540			03311:02:001F	00-319/22:07:59	2T
123	320 06:51:58	32			CC16C	(2211) DTR STATE SELECT: SLEW	DTR		03311:02:002F	00-319/22:07:59	2ECd
124	320 06:51:58	32				DTR STATUS MODE:SLEW RATE:007.2K DIR:F TRK:1 TIC:0199	DTR		03311:02:002F	00-319/22:07:59	2ESd
125	320 06:51:58	32			BOT	BEGIN OF TAPE			03311:02:010F	00-319/22:08:00	2Ed
126	320 07:37:34	32			AC7SSB	(3 -008) SS BIAS CONTROL - PITCH	AACS		03311:59:003F	00-319/22:53:35	2ECa
127	320 07:50:13	31	60RISE			10 DEGREE RISE DSC-60					1V
128	320 07:59:33	31	40 SET			10 DEGREE SET DSC-40					1V
129	320 09:26:37	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		03314:15:239F	00-320/00:42:38	2ECd
130	320 09:26:37	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:3540	DTR		03314:15:239F	00-320/00:42:38	2ESd
131	320 09:39:59	32				REV/TRK 2			03314:32:001F	00-320/00:55:59	2T

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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
132	320 09:39:59	32			CC16C	(7022) DTR STATE SELECT: READY	DTR		03314:32:002F	00-320/00:55:59	2ECd
133	320 09:39:59	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:3540	DTR	03314:32:002F	00-320/00:55:59	2ESd	
134	320 12:00:00	31				VGR-31 OWLT IS 11H 06M 04S					1L
135	320 12:00:00	32				VGR-32 OWLT IS 08H 44M 00S					2L
136	320 12:25:00	31	65	AO	OPCH ACE	AOS DSS-65 PASS-8495 (D/L ONLY)					1DP
137	320 12:34:06	31	65		OPCH 65	== START TLC TEST DOWN-LINK ==					1TD
138	320 13:30:00	32	34	LO	OPCH ACE	LOS DSS-34 PASS-8511					2DP
139	320 13:35:06	31	65		OPCH 65	== END TLC TEST DOWN-LINK ==					1TD
140	320 13:48:47	32	40	SET		10 DEGREE SET DSC-40					2V
141	320 15:22:43	31	10	RISE		10 DEGREE RISE DSC-10					1V
142	320 16:00:00	31	63	AO	OPCH ACE	AOS DSS-63 PASS-8495 (D/L ONLY)					1DP
143	320 16:02:41	31				B- RFSTLC		09464:29:001F	00-320/04:56:35		1TB
144	320 16:20:00	31	65	LO	OPCH ACE	LOS DSS-65 PASS-8495					1DP
145	320 19:22:33	31	60	SET		10 DEGREE SET DSC-60					1V
146	320 19:30:00	31	63	LO	OPCH ACE	LOS DSS-63 PASS-8495					1DP
147	320 19:59:30	31				B- MEMUPD		09469:25:001F	00-320/08:53:23		1TB
148	320 19:59:30	31				MEMUPD - ENA AHELIO		09469:25:001F	00-320/08:53:23		1T
149	320 22:00:00	31	15	AO	OPCH ACE	AOS DSS-15 PASS-8496 (D/L ONLY)					1DP
150	320 22:03:48	32	40	RISE		10 DEGREE RISE DSC-40					2V

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151	320 22:06:43	31				B- UVSLEW			09472:04:001F	00-320/11:00:35	1TB
152	320 22:06:43	31				SLEW TO HELIO-20A			09472:04:001F	00-320/11:00:35	1T
153	320 22:06:43	31				B- PLATPOB			09472:04:001F	00-320/11:00:35	1TB
154	320 22:06:43	31			AC7SPK	(2 12 1 099 212) AZ SLEW R=LOW	AACS		09472:04:003F	00-320/11:00:36	1ECa
155	320 22:06:43	31			AC7SPK	(1 12 2 173 176) EL SLEW R=LOW	AACS		09472:04:005F	00-320/11:00:36	1ECa
156	320 22:29:26	31				B- SLEND			09472:32:318F	00-320/11:23:18	1TB
157	320 22:29:26	31			SLEWEND	AZ=125.028 EL=25.026 CO=21.807			09472:32:318F	00-320/11:23:18	1T
158	320 22:46:49	31	40RISE			10 DEGREE RISE DSC-40					1V
159	321 00:00:00	31				VGR-31 OWLT IS 11H 06M 07S					1L
160	321 00:00:00	32				VGR-32 OWLT IS 08H 44M 05S					2L
161	321 02:30:00	31	15 LO	OPCH ACE		LOS DSS-15 PASS-8496					1DP
162	321 02:48:47	31	10 SET			10 DEGREE SET DSC-10					1V
163	321 03:30:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8512 (D/L ONLY)					2DP
164	321 07:45:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-8496 (D/L ONLY)					1DP
165	321 07:46:21	31	60RISE			10 DEGREE RISE DSC-60					1V
166	321 07:55:40	31	40 SET			10 DEGREE SET DSC-40					1V
167	321 10:06:46	31				B- UVSLEW			09487:04:001F	00-320/23:00:35	1TB
168	321 10:06:46	31				SLEW TO HELIO-19A			09487:04:001F	00-320/23:00:35	1T
169	321 10:06:46	31				B- PLATPOB			09487:04:001F	00-320/23:00:35	1TB
170	321 10:06:46	31			AC7SPK	(1 12 1 157 028) EL SLEW R=LOW	AACS		09487:04:003F	00-320/23:00:36	1ECa
171	321 10:06:46	31			AC7SPL	(2 12 1 255 211) AZ SLEW R=LOW	AACS		09487:04:005F	00-320/23:00:36	1ECa
172	321 10:11:41	31				B- SLEND			09487:10:118F	00-320/23:05:30	1TB
173	321 10:11:41	31			SLEWEND	AZ=124.999 EL=47.988 CO=44.454			09487:10:118F	00-320/23:05:30	1T

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174	321 10:35:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8512					2DP
175	321 12:00:00	31				VGR-31 OWLT IS 11H 06M 11S					1L
176	321 12:00:00	32				VGR-32 OWLT IS 08H 44M 10S					2L
177	321 13:44:53	32	40 SET			10 DEGREE SET DSC-40					2V
178	321 15:18:51	31	10RISE			10 DEGREE RISE DSC-10					1V
179	321 16:40:24	31			AC7SSB	(3 +014) SS BIAS CONTROL - PITCH	AACS		09495:16:003F	00-321/05:34:12	1ECa
180	321 17:05:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-8496					1DP
181	321 19:18:39	31	60 SET			10 DEGREE SET DSC-60					1V
182	321 21:59:57	32	40RISE			10 DEGREE RISE DSC-40					2V
183	321 22:06:50	31				B- UVSLEW			09502:04:001F	00-321/11:00:35	1TB
184	321 22:06:50	31				SLEW TO HELIO-18A			09502:04:001F	00-321/11:00:35	1T
185	321 22:06:50	31				B- PLATPOA			09502:04:001F	00-321/11:00:35	1TB
186	321 22:06:50	31			AC7SPK	(1 12 2 141 140) EL SLEW R=LOW	AACS		09502:04:003F	00-321/11:00:36	1ECa
187	321 22:11:35	31				B- SLEND			09502:09:751F	00-321/11:05:20	1TB
188	321 22:11:35	31			SLEWEND	AZ=124.999 EL=70.985 CO=67.290			09502:09:751F	00-321/11:05:20	1T
189	321 22:15:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-8513 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
190	321 22:42:56	31	40RISE			10 DEGREE RISE DSC-40					1V
191	322 00:00:00	31				VGR-31 OWLT IS 11H 06M 14S					1L
192	322 00:00:00	32				VGR-32 OWLT IS 08H 44M 16S					2L
193	322 00:30:00	31	25 AO	OPCH ACE		AOS DSS-25 PASS-8497 (D/L ONLY)					1DP
194	322 02:15:00	31	25 LO	OPCH ACE		LOS DSS-25 PASS-8497					1DP
195	322 02:44:54	31	10 SET			10 DEGREE SET DSC-10					1V
196	322 07:42:29	31	60RISE			10 DEGREE RISE DSC-60					1V

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197	322 07:51:48	31	40 SET			10 DEGREE SET DSC-40					1V
198	322 10:06:53	31				B- UVSLEW			09517:04:001F	00-321/23:00:35	1TB
199	322 10:06:53	31				SLEW TO HELIO-17A			09517:04:001F	00-321/23:00:35	1T
200	322 10:06:53	31				B- PLATPOA			09517:04:001F	00-321/23:00:35	1TB
201	322 10:06:53	31			AC7SPK	(1 12 1 127 094) EL SLEW R=LOW	AACS		09517:04:003F	00-321/23:00:36	1ECa
202	322 10:11:02	31				B- SLEND			09517:09:151F	00-321/23:04:44	1TB
203	322 10:11:02	31			SLEWEND	AZ=124.999 EL=91.022 CO=87.218			09517:09:151F	00-321/23:04:44	1T
204	322 11:45:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8513					2DP
205	322 12:00:00	31				VGR-31 OWLT IS 11H 06M 18S					1L
206	322 12:00:00	32				VGR-32 OWLT IS 08H 44M 21S					2L
207	322 13:41:00	32	40 SET			10 DEGREE SET DSC-40					2V
208	322 15:14:59	31	10RISE			10 DEGREE RISE DSC-10					1V
209	322 15:25:00	31	14 AO	OPCH ACE		AOS DSS-14 PASS-8498 (U/L PASS)					1DP
210	322 18:01:19	31			AC7SSB	(4 +156) SS BIAS CONTROL --- YAW	AACS		09526:57:003F	00-322/06:55:00	1ECa
211	322 18:17:59	32			AC7SSB	(4 +188) SS BIAS CONTROL --- YAW	AACS		03385:19:002F	00-322/09:33:35	2ECa
212	322 19:14:46	31	60 SET			10 DEGREE SET DSC-60					1V
213	322 20:30:00	31	14 LO	OPCH ACE		LOS DSS-14 PASS-8498					1DP
214	322 21:56:06	32	40RISE			10 DEGREE RISE DSC-40					2V
215	322 22:06:57	31				B- UVSLEW			09532:04:001F	00-322/11:00:35	1TB
216	322 22:06:57	31				SLEW TO HELIO-16A			09532:04:001F	00-322/11:00:35	1T
217	322 22:06:57	31				B- PLATPOA			09532:04:001F	00-322/11:00:35	1TB
218	322 22:06:57	31			AC7SPK	(1 12 1 111 076) EL SLEW R=LOW	AACS		09532:04:003F	00-322/11:00:36	1ECa
219	322 22:11:42	31				B- SLEND			09532:09:751F	00-322/11:05:20	1TB

INTEGRATED SEQUENCE FOR JST A037F JSX B109F WEEK 46 DOY 00-318/00:00 - 00-325/00:00

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
220	322 22:11:42	31			SLEWEND	AZ=124.999 EL=114.014 CO=110.143			09532:09:751F	00-322/11:05:20	1T
221	322 22:39:02	31	40RISE			10 DEGREE RISE DSC-40					1V
222	322 23:30:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-8514 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
223	323 00:00:00	31				VGR-31 OWLT IS 11H 06M 21S					1L
224	323 00:00:00	32				VGR-32 OWLT IS 08H 44M 26S					2L
225	323 02:41:00	31	10 SET			10 DEGREE SET DSC-10					1V
226	323 07:38:37	31	60RISE			10 DEGREE RISE DSC-60					1V
227	323 07:47:56	31	40 SET			10 DEGREE SET DSC-40					1V
228	323 08:00:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-8498 (D/L ONLY)					1DP
229	323 10:07:00	31				B- UVSLEW			09547:04:001F	00-322/23:00:35	1TB
230	323 10:07:00	31				SLEW TO HELIO-15A			09547:04:001F	00-322/23:00:35	1T
231	323 10:07:00	31				B- PLATPOA			09547:04:001F	00-322/23:00:35	1TB
232	323 10:07:00	31			AC7SPK	(1 12 1 096 127) EL SLEW R=LOW	AACS		09547:04:003F	00-322/23:00:36	1ECa
233	323 10:11:21	31				B- SLEND			09547:09:351F	00-322/23:04:56	1TB
234	323 10:11:21	31			SLEWEND	AZ=124.999 EL=134.993 CO=131.027			09547:09:351F	00-322/23:04:56	1T
235	323 12:00:00	31				VGR-31 OWLT IS 11H 06M 24S					1L
236	323 12:00:00	32				VGR-32 OWLT IS 08H 44M 31S					2L
237	323 12:15:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-8498					1DP
238	323 13:20:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8514					2DP
239	323 13:37:06	32	40 SET			10 DEGREE SET DSC-40					2V
240	323 15:11:07	31	10RISE			10 DEGREE RISE DSC-10					1V
241	323 17:50:00	31	14 AO	OPCH ACE		AOS DSS-14 PASS-8499 (D/L ONLY)					1DP
242	323 19:10:52	31	60 SET			10 DEGREE SET DSC-60					1V

INTEGRATED SEQUENCE FOR JST A037F JSX B109F WEEK 46 DOY 00-318/00:00 - 00-325/00:00

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
243	323 21:52:16	32	40RISE			10 DEGREE RISE DSC-40					2V
244	323 22:05:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-8515 (D/L ONLY)					2DP
245	323 22:07:03	31				B- UVSLEW			09562:04:001F	00-323/11:00:35	1TB
246	323 22:07:03	31				SLEW TO HELIO-14A			09562:04:001F	00-323/11:00:35	1T
247	323 22:07:03	31				B- PLATPOA			09562:04:001F	00-323/11:00:35	1TB
248	323 22:07:03	31			AC7SPK	(1 12 2 089 171) EL SLEW R=LOW	AACS		09562:04:003F	00-323/11:00:36	1ECa
249	323 22:09:11	31				B- SLEND			09562:06:534F	00-323/11:02:43	1TB
250	323 22:09:11	31			SLEWEND	AZ=124.999 EL=144.988 CO=140.937			09562:06:534F	00-323/11:02:43	1T
251	323 22:35:09	31	40RISE			10 DEGREE RISE DSC-40					1V
252	324 00:00:00	31				VGR-31 OWLT IS 11H 06M 28S					1L
253	324 00:00:00	32				VGR-32 OWLT IS 08H 44M 36S					2L
254	324 00:50:00	31	14 LO	OPCH ACE		LOS DSS-14 PASS-8499					1DP
255	324 02:37:07	31	10 SET			10 DEGREE SET DSC-10					1V
256	324 02:48:37	32			AC7SSB	(3 -007) SS BIAS CONTROL - PITCH	AACS		03425:57:003F	00-323/18:03:59	2ECa
257	324 07:34:44	31	60RISE			10 DEGREE RISE DSC-60					1V
258	324 07:44:04	31	40 SET			10 DEGREE SET DSC-40					1V
259	324 08:00:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-8499 (D/L ONLY)					1DP
260	324 10:07:07	31				B- UVSLEW			09577:04:001F	00-323/23:00:35	1TB
261	324 10:07:07	31				SLEW TO HELIO-13A			09577:04:001F	00-323/23:00:35	1T
262	324 10:07:07	31				B- PLATPOA			09577:04:001F	00-323/23:00:35	1TB
263	324 10:07:07	31			AC7SPK	(1 12 2 083 118) EL SLEW R=LOW	AACS		09577:04:003F	00-323/23:00:36	1ECa
264	324 10:09:03	31				B- SLEND			09577:06:334F	00-323/23:02:31	1TB
265	324 10:09:03	31			SLEWEND	AZ=124.999 EL=154.000 CO=149.822			09577:06:334F	00-323/23:02:31	1T

INTEGRATED SEQUENCE FOR JST A037F JSX B109F WEEK 46 DOY 00-318/00:00 - 00-325/00:00

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
266	324 12:00:00	31				VGR-31 OWLT IS 11H 06M 31S					1L
267	324 12:00:00	32				VGR-32 OWLT IS 08H 44M 41S					2L
268	324 12:30:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-8499					1DP
269	324 13:05:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8515					2DP
270	324 13:33:13	32	40 SET			10 DEGREE SET DSC-40					2V
271	324 15:07:14	31	10RISE			10 DEGREE RISE DSC-10					1V
272	324 15:30:00	31	14 AO	OPCH ACE		AOS DSS-14 PASS-8500 (D/L ONLY)					1DP
273	324 19:06:59	31	60 SET			10 DEGREE SET DSC-60					1V
274	324 19:15:00	31	14 LO	OPCH ACE		LOS DSS-14 PASS-8500					1DP
275	324 19:15:00	31	15 AO	OPCH ACE		AOS DSS-15 PASS-8500 (D/L ONLY)					1DP
276	324 21:48:25	32	40RISE			10 DEGREE RISE DSC-40					2V
277	324 22:07:10	31				B- UVSLEW			09592:04:001F	00-324/11:00:35	1TB
278	324 22:07:10	31				SLEW TO HELIO-12A			09592:04:001F	00-324/11:00:35	1T
279	324 22:07:10	31				B- PLATPOA			09592:04:001F	00-324/11:00:35	1TB
280	324 22:07:10	31			AC7SPK	(1 12 1 075 108) EL SLEW R=LOW	AACS		09592:04:003F	00-324/11:00:36	1ECa
281	324 22:09:36	31				B- SLEND			09592:07:034F	00-324/11:03:01	1TB
282	324 22:09:36	31			SLEWEND	AZ=124.999 EL=165.518 CO=161.031			09592:07:034F	00-324/11:03:01	1T
283	324 22:31:15	31	40RISE			10 DEGREE RISE DSC-40					1V
284	325 00:00:00	31				VGR-31 OWLT IS 11H 06M 34S					1L
285	325 00:00:00	32				VGR-32 OWLT IS 08H 44M 46S					2L