

INTEGRATED SEQUENCE FOR JST A036F JSX B109F WEEK 40 DOY 00-276/00:00 - 00-283/00:00

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
18	276 10:49:59	31	40	SET		10 DEGREE SET DSC-40					1V
19	276 10:59:17	31				A037 UPLINK WINDOW OPEN			08138:18:218F	00-276/00:00:00	1T
20	276 12:00:00	31				VGR-31 OWLT IS 10H 59M 16S					1L
21	276 12:00:00	32				VGR-32 OWLT IS 08H 35M 35S					2L
22	276 14:35:00	32	34	LO	OPCH ACE	LOS DSS-34 PASS-8467					2DP
23	276 16:41:42	32	40	SET		10 DEGREE SET DSC-40					2V
24	276 18:13:18	31	10	RISE		10 DEGREE RISE DSC-10					1V
25	276 18:30:00	31	63		OPCH 63	== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD
26	276 18:30:00	31	63		OPCH 63	== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					1TD
27	276 18:31:00	31	63		OPCH 63	== TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN					1TD
28	276 18:32:00	31	63		OPCH 63	== TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) ==					1TD
29	276 18:57:00	31	63		OPCH 63	== END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND)					1TD
30	276 21:55:00	31	15	AO	OPCH ACE	AOS DSS-15 PASS-8452 (D/L ONLY)					1DP
31	276 22:14:34	31	60	SET		10 DEGREE SET DSC-60					1V

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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
32	276 22:15:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-8451					1DP
33	277 00:00:00	31				VGR-31 OWLT IS 10H 59M 22S					1L
34	277 00:00:00	32				VGR-32 OWLT IS 08H 35M 40S					2L
35	277 00:54:39	32	40RISE			10 DEGREE RISE DSC-40					2V
36	277 01:38:50	31	40RISE			10 DEGREE RISE DSC-40					1V
37	277 03:25:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-8468 (D/L ONLY)					2DP
38	277 05:10:00	31	15 LO	OPCH ACE		LOS DSS-15 PASS-8452					1DP
39	277 05:40:40	31	10 SET			10 DEGREE SET DSC-10					1V
40	277 08:19:14	31			AC7SSB	(4 +145) SS BIAS CONTROL --- YAW	AACS		08164:58:003F	00-276/21:19:48	1ECa
41	277 10:36:47	31	60RISE			10 DEGREE RISE DSC-60					1V
42	277 10:46:06	31	40 SET			10 DEGREE SET DSC-40					1V
43	277 10:50:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-8452 (D/L ONLY)					1DP
44	277 12:00:00	31				VGR-31 OWLT IS 10H 59M 27S					1L
45	277 12:00:00	32				VGR-32 OWLT IS 08H 35M 46S					2L
46	277 14:15:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-8452					1DP
47	277 14:30:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8468					2DP
48	277 16:00:00	31	54 AO	OPCH ACE		AOS DSS-54 PASS-8452 (D/L ONLY)					1DP
49	277 16:37:44	32	40 SET			10 DEGREE SET DSC-40					2V
50	277 16:55:53	31	54	OPCH 54		== START TLC TEST DOWN-LINK ==					1TD
51	277 17:56:53	31	54	OPCH 54		== END TLC TEST DOWN-LINK ==					1TD
52	277 18:09:25	31	10RISE			10 DEGREE RISE DSC-10					1V

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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
70	278 03:27:54	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		02046:57:009F	00-277/18:52:00	2ECf
71	278 03:28:38	32				BEGIN RECORDING PWS DATA			02046:57:734F	00-277/18:52:43	2T
72	278 03:28:38	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		02046:57:735F	00-277/18:52:43	2ECd
73	278 03:28:38	32				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:1 TIC:1444	DTR		02046:57:735F	00-277/18:52:43	2ESd
74	278 03:28:42	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	02046:58:001F	00-277/18:52:47	2ESf
75	278 03:28:42	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		02046:58:002F	00-277/18:52:47	2ECs
76	278 03:28:43	32				B- DRCRUS			02046:58:018F	00-277/18:52:48	2TB
77	278 03:28:43	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		02046:58:025F	00-277/18:52:49	2ECf
78	278 03:29:30	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	02046:59:001F	00-277/18:53:35	2ESf
79	278 03:29:30	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		02046:59:001F	00-277/18:53:35	2ECd

INTEGRATED SEQUENCE FOR JST A036F JSX B109F WEEK 40 DOY 00-276/00:00 - 00-283/00:00

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80	278 03:29:30	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:1735	DTR		02046:59:001F	00-277/18:53:35	2ESd
81	278 03:29:30	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		02046:59:002F	00-277/18:53:35	2ECs
82	278 03:29:31	32				END PWSREC			02046:59:018F	00-277/18:53:36	2T
83	278 04:10:00	31	14 LO	OPCH ACE		LOS DSS-14 PASS-8453					1DP
84	278 04:24:47	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESF
85	278 04:24:47	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
86	278 04:25:35	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESF
87	278 04:25:35	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
88	278 04:28:11	31				BEGIN PWSREC.31			08190:09:001F	00-277/17:28:35	1T
89	278 04:28:11	31			SC32AJ	(10) PLS CONFIG CMD	FDS		08190:09:009F	00-277/17:28:36	1ECf
90	278 04:28:59	31				B- DRGS4B			08190:10:001F	00-277/17:29:23	1TB
91	278 04:28:59	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		08190:10:009F	00-277/17:29:24	1ECf
92	278 04:29:43	31				BEGIN RECORDING PWS DATA			08190:10:734F	00-277/17:30:07	1T
93	278 04:29:43	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		08190:10:735F	00-277/17:30:08	1ECd

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94	278 04:29:43	31				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:5 TIC:2043	DTR		08190:10:735F	00-277/17:30:08	1ESd
95	278 04:29:47	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	08190:11:001F	00-277/17:30:11	1ESf
96	278 04:29:47	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		08190:11:002F	00-277/17:30:12	1ECs
97	278 04:29:48	31				B- DRCRUS			08190:11:018F	00-277/17:30:12	1TB
98	278 04:29:48	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		08190:11:026F	00-277/17:30:13	1ECf
99	278 04:30:35	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	08190:12:001F	00-277/17:30:59	1ESf
100	278 04:30:35	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		08190:12:002F	00-277/17:31:00	1ECd
101	278 04:30:35	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:5 TIC:2335	DTR		08190:12:002F	00-277/17:31:00	1ESd
102	278 04:30:35	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		08190:12:002F	00-277/17:31:00	1ECs

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103	278 04:31:23	31			SC32AJ	(11) PLS CONFIG CMD	FDS		08190:13:010F	00-277/17:31:48	1ECf
104	278 04:31:24	31				END PWSREC.31			08190:13:018F	00-277/17:31:48	1T
105	278 05:36:44	31	10	SET		10 DEGREE SET DSC-10					1V
106	278 08:40:00	32	34	AO	OPCH ACE	AOS DSS-34 PASS-8469 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
107	278 10:32:54	31	60	RISE		10 DEGREE RISE DSC-60					1V
108	278 10:42:13	31	40	SET		10 DEGREE SET DSC-40					1V
109	278 12:00:00	31				VGR-31 OWLT IS 10H 59M 38S					1L
110	278 12:00:00	32				VGR-32 OWLT IS 08H 35M 58S					2L
111	278 12:15:00	32	34	LO	OPCH ACE	LOS DSS-34 PASS-8469					2DP
112	278 12:45:00	31	54	AO	OPCH ACE	AOS DSS-54 PASS-8453 (D/L ONLY)					1DP
113	278 15:25:00	31	54	LO	OPCH ACE	LOS DSS-54 PASS-8453					1DP
114	278 16:00:00	31	63	AO	OPCH ACE	AOS DSS-63 PASS-8453 (D/L ONLY)					1DP
115	278 16:33:46	32	40	SET		10 DEGREE SET DSC-40					2V
116	278 18:05:32	31	10	RISE		10 DEGREE RISE DSC-10					1V
117	278 20:00:00	31	15	AO	OPCH ACE	AOS DSS-15 PASS-8454 (D/L ONLY)					1DP
118	278 20:15:00	31	63	LO	OPCH ACE	LOS DSS-63 PASS-8453					1DP
119	278 22:06:43	31	60	SET		10 DEGREE SET DSC-60					1V
120	279 00:00:00	31				VGR-31 OWLT IS 10H 59M 44S					1L
121	279 00:00:00	32				VGR-32 OWLT IS 08H 36M 04S					2L
122	279 00:46:48	32	40	RISE		10 DEGREE RISE DSC-40					2V
123	279 01:30:59	31	40	RISE		10 DEGREE RISE DSC-40					1V
124	279 02:15:00	32	34	AO	OPCH ACE	AOS DSS-34 PASS-8470 (D/L ONLY)					2DP
125	279 05:00:00	31	15	LO	OPCH ACE	LOS DSS-15 PASS-8454					1DP

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126	279 05:32:49	31	10	SET		10 DEGREE SET DSC-10					1V
127	279 10:29:01	31	60	RISE		10 DEGREE RISE DSC-60					1V
128	279 10:38:20	31	40	SET		10 DEGREE SET DSC-40					1V
129	279 12:00:00	31				VGR-31 OWLT IS 10H 59M 49S					1L
130	279 12:00:00	32				VGR-32 OWLT IS 08H 36M 10S					2L
131	279 12:25:00	32	34	LO	OPCH ACE	LOS DSS-34 PASS-8470					2DP
132	279 16:29:49	32	40	SET		10 DEGREE SET DSC-40					2V
133	279 18:01:38	31	10	RISE		10 DEGREE RISE DSC-10					1V
134	279 19:00:00	31	24	AO	OPCH ACE	AOS DSS-24 PASS-8455 (D/L ONLY)					1DP
135	279 22:02:47	31	60	SET		10 DEGREE SET DSC-60					1V
136	279 23:30:00	31	14	AO	OPCH ACE	AOS DSS-14 PASS-8455 (D/L ONLY)					1DP
137	279 23:50:00	31	24	LO	OPCH ACE	LOS DSS-24 PASS-8455					1DP
138	280 00:00:00	31				VGR-31 OWLT IS 10H 59M 55S					1L
139	280 00:00:00	32				VGR-32 OWLT IS 08H 36M 16S					2L
140	280 00:42:54	32	40	RISE		10 DEGREE RISE DSC-40					2V
141	280 01:27:04	31	40	RISE		10 DEGREE RISE DSC-40					1V
142	280 03:45:00	31	14	LO	OPCH ACE	LOS DSS-14 PASS-8455					1DP
143	280 05:28:54	31	10	SET		10 DEGREE SET DSC-10					1V
144	280 08:15:00	32	34	AO	OPCH ACE	AOS DSS-34 PASS-8471 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
145	280 10:20:00	31	63	AO	OPCH ACE	AOS DSS-63 PASS-8455 (D/L ONLY)					1DP
146	280 10:25:08	31	60	RISE		10 DEGREE RISE DSC-60					1V
147	280 10:34:28	31	40	SET		10 DEGREE SET DSC-40					1V
148	280 12:00:00	31				VGR-31 OWLT IS 11H 00M 00S					1L

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149	280 12:00:00	32				VGR-32 OWLT IS 08H 36M 22S					2L
150	280 14:20:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8471					2DP
151	280 16:25:52	32	40 SET			10 DEGREE SET DSC-40					2V
152	280 17:57:45	31	10RISE			10 DEGREE RISE DSC-10					1V
153	280 20:00:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-8455					1DP
154	280 21:58:52	31	60 SET			10 DEGREE SET DSC-60					1V
155	280 23:20:00	31	15 AO	OPCH ACE		AOS DSS-15 PASS-8456 (D/L ONLY)					1DP
156	281 00:00:00	31				VGR-31 OWLT IS 11H 00M 05S					1L
157	281 00:00:00	32				VGR-32 OWLT IS 08H 36M 28S					2L
158	281 00:38:59	32	40RISE			10 DEGREE RISE DSC-40					2V
159	281 01:23:08	31	40RISE			10 DEGREE RISE DSC-40					1V
160	281 02:20:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-8472 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
161	281 04:55:00	31	15 LO	OPCH ACE		LOS DSS-15 PASS-8456					1DP
162	281 05:24:59	31	10 SET			10 DEGREE SET DSC-10					1V
163	281 10:05:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-8456 (D/L ONLY)					1DP
164	281 10:21:15	31	60RISE			10 DEGREE RISE DSC-60					1V
165	281 10:30:35	31	40 SET			10 DEGREE SET DSC-40					1V
166	281 11:23:10	31			AC7SSB	(4 +146) SS BIAS CONTROL --- YAW	AACS		08288:47:003F	00-281/00:23:00	1ECa
167	281 12:00:00	31				VGR-31 OWLT IS 11H 00M 11S					1L
168	281 12:00:00	32				VGR-32 OWLT IS 08H 36M 34S					2L
169	281 14:15:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8472					2DP
170	281 16:21:54	32	40 SET			10 DEGREE SET DSC-40					2V
171	281 17:53:52	31	10RISE			10 DEGREE RISE DSC-10					1V

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172	281 21:54:56	31	60	SET		10 DEGREE SET DSC-60					1V
173	281 22:10:00	31	63	LO	OPCH ACE	LOS DSS-63 PASS-8456					1DP
174	282 00:00:00	31				VGR-31 OWLT IS 11H 00M 16S					1L
175	282 00:00:00	31	25	AO	OPCH ACE	AOS DSS-25 PASS-8457 (D/L ONLY)					1DP
176	282 00:00:00	32				VGR-32 OWLT IS 08H 36M 40S					2L
177	282 00:35:04	32	40	RISE		10 DEGREE RISE DSC-40					2V
178	282 01:19:13	31	40	RISE		10 DEGREE RISE DSC-40					1V
179	282 02:00:00	32	34	AO	OPCH ACE	AOS DSS-34 PASS-8473 (D/L ONLY)					2DP
180	282 04:50:00	31	25	LO	OPCH ACE	LOS DSS-25 PASS-8457					1DP
181	282 05:19:07	32			AC7SSB	(3 -016) SS BIAS CONTROL - PITCH	AACS		02169:15:003F	00-281/20:42:23	2ECa
182	282 05:21:03	31	10	SET		10 DEGREE SET DSC-10					1V
183	282 07:40:00	32	34	LO	OPCH ACE	LOS DSS-34 PASS-8473					2DP
184	282 10:17:23	31	60	RISE		10 DEGREE RISE DSC-60					1V
185	282 10:20:00	31	63	AO	OPCH ACE	AOS DSS-63 PASS-8457 (D/L ONLY)					1DP
186	282 10:26:42	31	40	SET		10 DEGREE SET DSC-40					1V
187	282 12:00:00	31				VGR-31 OWLT IS 11H 00M 21S					1L
188	282 12:00:00	32				VGR-32 OWLT IS 08H 36M 46S					2L
189	282 13:40:00	31	54	AO	OPCH ACE	AOS DSS-54 PASS-8457 (D/L ONLY)					1DP
190	282 14:00:00	31	63	LO	OPCH ACE	LOS DSS-63 PASS-8457					1DP
191	282 16:17:57	32	40	SET		10 DEGREE SET DSC-40					2V
192	282 17:49:59	31	10	RISE		10 DEGREE RISE DSC-10					1V
193	282 18:00:00	31	14	AO	OPCH ACE	AOS DSS-14 PASS-8458 (D/L ONLY)					1DP
194	282 18:20:00	31	54	LO	OPCH ACE	LOS DSS-54 PASS-8457					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
195	282 21:51:01	31	60 SET			10 DEGREE SET DSC-60					1V
196	283 00:00:00	31				VGR-31 OWLT IS 11H 00M 27S					1L
197	283 00:00:00	32				VGR-32 OWLT IS 08H 36M 52S					2L