

INTEGRATED SEQUENCE FOR JST A032F/A033F JSX B105F WEEK 41 DOY 99-284/00:00 - 99-291/00:00

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	284 00:00:00	31				VGR-31 OWLT IS 10H 30M 43S					1L
2	284 00:00:00	32				VGR-32 OWLT IS 08H 11M 36S					2L
3	284 00:26:58	32	40RISE			10 DEGREE RISE DSC-40					2V
4	284 01:07:42	31	40RISE			10 DEGREE RISE DSC-40					1V
5	284 01:25:00	31	14 LOS	OPCH ACE		LOS DSS-14 PASS-8093					1DP
6	284 04:20:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-8109 (D/L ONLY)					2DP
7	284 05:07:26	31	10 SET			10 DEGREE SET DSC-10					1V
8	284 08:10:00	32	42 AOS	OPCH ACE		AOS DSS-42 PASS-8109 (D/L ONLY)					2DP
9	284 08:30:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-8109					2DP
10	284 09:45:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-8093 (U/L PASS)					1DP
11	284 10:05:27	31	60RISE			10 DEGREE RISE DSC-60					1V
12	284 10:12:39	31	40 SET			10 DEGREE SET DSC-40					1V
13	284 12:00:00	31				VGR-31 OWLT IS 10H 30M 49S					1L
14	284 12:00:00	32				VGR-32 OWLT IS 08H 11M 42S					2L
15	284 14:45:00	32	42 LOS	OPCH ACE		LOS DSS-42 PASS-8109					2DP
16	284 15:55:16	32	40 SET			10 DEGREE SET DSC-40					2V
17	284 17:38:01	31	10RISE			10 DEGREE RISE DSC-10					1V
18	284 18:00:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-8093					1DP
19	284 18:25:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-8094 (D/L ONLY)					1DP
20	284 19:40:16	31				BEGIN SEQUENCE A033 -- LOCK STAR			62975:45:001F	99-284/09:09:23	1T
21	284 21:14:02	31	60 SET			10 DEGREE SET DSC-60					1V
22	284 23:30:00	31	14 AOS	OPCH ACE		AOS DSS-14 PASS-8094 (D/L ONLY)					1DP
23	284 23:50:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-8094					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
45	285 23:44:28	31				B- DRRC5T			63010:50:001F	99-285/13:13:23	1TB
46	285 23:44:28	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		63010:50:009F	99-285/13:13:24	1ECf
47	285 23:45:16	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	63010:51:001F	99-285/13:14:11	1ESf
48	285 23:45:16	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		63010:51:001F	99-285/13:14:11	1ECs
49	285 23:51:40	31			SC06BY	(7) FDS PLS/MAG/PESCAL FLAG PLSCAL ENABLED MAGCAL ENABLED PESCAL ENABLED	FDS		63010:59:009F	99-285/13:20:36	1ECf
50	285 23:52:28	31				BEGIN PLS/MAG/PESCAL			63011:00:001F	99-285/13:21:23	1T
51	286 00:00:00	31				VGR-31 OWLT IS 10H 31M 04S					1L
52	286 00:00:00	32				VGR-32 OWLT IS 08H 12M 00S					2L
53	286 00:19:10	32	40RISE			10 DEGREE RISE DSC-40					2V
54	286 00:59:51	31	40RISE			10 DEGREE RISE DSC-40					1V
55	286 01:34:53	31				END PLSCAL			63013:08:001F	99-285/15:03:47	1T
56	286 01:35:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-8095 (U/L PASS) PERFORM RFSTLC PER TELECOM MESSAGE					1DP
57	286 01:35:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-8111 (D/L ONLY)					2DP
58	286 01:55:00	31	14 LOS	OPCH ACE		LOS DSS-14 PASS-8095					1DP

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69	286 03:04:01	32				BEGIN PWSREC			56872:57:001F	99-285/18:51:59	2T
70	286 03:04:01	32				B- DRGS4B			56872:57:001F	99-285/18:51:59	2TB
71	286 03:04:01	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		56872:57:009F	99-285/18:52:00	2ECf
72	286 03:04:45	32				BEGIN RECORDING PWS DATA			56872:57:734F	99-285/18:52:43	2T
73	286 03:04:45	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		56872:57:735F	99-285/18:52:43	2ECd
74	286 03:04:45	32				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:1 TIC:1742	DTR		56872:57:735F	99-285/18:52:43	2ESd
75	286 03:04:49	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	56872:58:001F	99-285/18:52:47	2ESf
76	286 03:04:49	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		56872:58:002F	99-285/18:52:47	2ECs
77	286 03:04:50	32				B- DRCRUS			56872:58:018F	99-285/18:52:48	2TB
78	286 03:04:50	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		56872:58:025F	99-285/18:52:49	2ECf
79	286 03:05:37	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	56872:59:001F	99-285/18:53:35	2ESf

INTEGRATED SEQUENCE FOR JST A032F/A033F JSX B105F WEEK 41 DOY 99-284/00:00 - 99-291/00:00

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104	286 04:01:18	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		63016:11:002F	99-285/17:30:12	1ECs
105	286 04:01:19	31				B- DRCRUS			63016:11:018F	99-285/17:30:12	1TB
106	286 04:01:19	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		63016:11:026F	99-285/17:30:13	1ECF
107	286 04:02:06	31		ACE	OPCH		FDS	CR-5T	63016:12:001F	99-285/17:30:59	1ESF
						FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11					
108	286 04:02:06	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		63016:12:002F	99-285/17:31:00	1ECs
109	286 04:02:06	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		63016:12:002F	99-285/17:31:00	1ECd
110	286 04:02:06	31					DTR		63016:12:002F	99-285/17:31:00	1ESd
						DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:5 TIC:2635					
111	286 04:02:54	31			SC32AJ	(11) PLS CONFIG CMD	FDS		63016:13:010F	99-285/17:31:48	1ECf
112	286 04:02:55	31				END PWSREC.31			63016:13:018F	99-285/17:31:48	1T
113	286 04:15:00	31	24 LOS	OPCH	ACE	LOS DSS-24 PASS-8095					1DP
114	286 04:59:36	31	10 SET			10 DEGREE SET DSC-10					1V
115	286 08:20:00	32	42 AOS	OPCH	ACE	AOS DSS-42 PASS-8111 (D/L ONLY)					2DP
116	286 08:35:00	32	43 LOS	OPCH	ACE	LOS DSS-43 PASS-8111					2DP
117	286 09:57:42	31	60RISE			10 DEGREE RISE DSC-60					1V

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118	286 10:04:54	31	40	SET		10 DEGREE SET DSC-40					1V
119	286 12:00:00	31				VGR-31 OWLT IS 10H 31M 09S					1L
120	286 12:00:00	32				VGR-32 OWLT IS 08H 12M 06S					2L
121	286 14:40:00	32	42	LOS	OPCH ACE	LOS DSS-42 PASS-8111					2DP
122	286 15:47:22	32	40	SET		10 DEGREE SET DSC-40					2V
123	286 17:30:16	31		10RISE		10 DEGREE RISE DSC-10					1V
124	286 21:06:18	31	60	SET		10 DEGREE SET DSC-60					1V
125	286 21:30:00	31	24	AOS	OPCH ACE	AOS DSS-24 PASS-8096 (D/L ONLY)					1DP
126	286 22:43:23	32			AC7SSB	(4 +191) SS BIAS CONTROL --- YAW	AACS		56897:31:002F	99-286/14:31:11	2ECa
127	286 23:29:24	31	24		OPCH 24	== START TLC TEST DOWN-LINK ==					1TD
128	287 00:00:00	31				VGR-31 OWLT IS 10H 31M 15S					1L
129	287 00:00:00	32				VGR-32 OWLT IS 08H 12M 12S					2L
130	287 00:00:00	32	43	AOS	OPCH ACE	AOS DSS-43 PASS-8112 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
131	287 00:15:16	32		40RISE		10 DEGREE RISE DSC-40					2V
132	287 00:16:39	31				B- RFSTLC			63041:30:001F	99-286/13:45:23	1TB
133	287 00:30:24	31	24		OPCH 24	== END TLC TEST DOWN-LINK ==					1TD
134	287 00:55:56	31		40RISE		10 DEGREE RISE DSC-40					1V
135	287 04:10:00	31	24	LOS	OPCH ACE	LOS DSS-24 PASS-8096					1DP
136	287 04:55:42	31	10	SET		10 DEGREE SET DSC-10					1V
137	287 07:20:42	31			AC7SSB	(4 +147) SS BIAS CONTROL --- YAW	AACS		63050:20:003F	99-286/20:49:24	1ECa
138	287 08:30:00	32	43	LOS	OPCH ACE	LOS DSS-43 PASS-8112					2DP

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139	287 08:30:00	32	42 AOS	OPCH ACE		AOS DSS-42 PASS-8112 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
140	287 09:53:50	31	60RISE			10 DEGREE RISE DSC-60					1V
141	287 10:01:01	31	40 SET			10 DEGREE SET DSC-40					1V
142	287 12:00:00	31				VGR-31 OWLT IS 10H 31M 20S					1L
143	287 12:00:00	32				VGR-32 OWLT IS 08H 12M 18S					2L
144	287 14:35:00	32	42 LOS	OPCH ACE		LOS DSS-42 PASS-8112					2DP
145	287 15:43:26	32	40 SET			10 DEGREE SET DSC-40					2V
146	287 17:26:23	31	10RISE			10 DEGREE RISE DSC-10					1V
147	287 18:15:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-8097 (D/L ONLY)					1DP
148	287 21:02:26	31	60 SET			10 DEGREE SET DSC-60					1V
149	287 21:50:47	32			AC7SSB	(3 -016) SS BIAS CONTROL - PITCH	AACS		56926:25:003F	99-287/13:38:23	2ECa
150	287 23:30:00	31	14 AOS	OPCH ACE		AOS DSS-14 PASS-8097 (D/L ONLY)					1DP
151	287 23:50:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-8097					1DP
152	288 00:00:00	31				VGR-31 OWLT IS 10H 31M 25S					1L
153	288 00:00:00	32				VGR-32 OWLT IS 08H 12M 24S					2L
154	288 00:11:22	32	40RISE			10 DEGREE RISE DSC-40					2V
155	288 00:52:01	31	40RISE			10 DEGREE RISE DSC-40					1V
156	288 01:45:00	31	14 LOS	OPCH ACE		LOS DSS-14 PASS-8097					1DP
157	288 02:55:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-8113 (D/L ONLY)					2DP
158	288 04:51:47	31	10 SET			10 DEGREE SET DSC-10					1V
159	288 07:50:00	32	42 AOS	OPCH ACE		AOS DSS-42 PASS-8113 (D/L ONLY)					2DP
160	288 08:10:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-8113					2DP
161	288 09:45:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-8097 (D/L ONLY)					1DP

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162	288 09:49:57	31	60RISE			10 DEGREE RISE DSC-60					1V
163	288 09:57:09	31	40 SET			10 DEGREE SET DSC-40					1V
164	288 12:00:00	31				VGR-31 OWLT IS 10H 31M 30S					1L
165	288 12:00:00	32				VGR-32 OWLT IS 08H 12M 30S					2L
166	288 14:30:00	32	42 LOS	OPCH ACE		LOS DSS-42 PASS-8113					2DP
167	288 15:39:30	32	40 SET			10 DEGREE SET DSC-40					2V
168	288 17:22:30	31	10RISE			10 DEGREE RISE DSC-10					1V
169	288 17:45:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-8097					1DP
170	288 18:35:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-8098 (D/L ONLY)					1DP
171	288 20:58:34	31	60 SET			10 DEGREE SET DSC-60					1V
172	288 22:32:10	31				B- UVSLEW			63099:19:001F	99-288/12:00:35	1TB
173	288 22:32:10	31				SLEW TO HELIO-4C			63099:19:001F	99-288/12:00:35	1T
174	288 22:32:10	31				B- PLATPOB			63099:19:001F	99-288/12:00:35	1TB
175	288 22:32:10	31			AC7SPK	(1 12 2 114 085) EL SLEW R=LOW	AACS		63099:19:003F	99-288/12:00:36	1ECa
176	288 22:32:10	31			AC7SPK	(2 12 2 041 127) AZ SLEW R=LOW	AACS		63099:19:005F	99-288/12:00:36	1ECa
177	288 22:38:30	31				B- SLEND			63099:26:734F	99-288/12:06:55	1TB
178	288 22:38:30	31			SLEWEND	AZ=43.975 EL=110.004 CO=114.059			63099:26:734F	99-288/12:06:55	1T
179	288 23:35:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-8114 (D/L ONLY)					2DP
180	289 00:00:00	31				VGR-31 OWLT IS 10H 31M 35S					1L
181	289 00:00:00	32				VGR-32 OWLT IS 08H 12M 36S					2L
182	289 00:07:28	32	40RISE			10 DEGREE RISE DSC-40					2V
183	289 00:48:06	31	40RISE			10 DEGREE RISE DSC-40					1V
184	289 04:30:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-8098					1DP

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185	289 04:47:52	31	10	SET		10 DEGREE SET DSC-10					1V
186	289 08:00:00	32	42	AOS	OPCH ACE	AOS DSS-42 PASS-8114 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
187	289 08:20:00	32	43	LOS	OPCH ACE	LOS DSS-43 PASS-8114					2DP
188	289 09:46:05	31	60	RISE		10 DEGREE RISE DSC-60					1V
189	289 09:53:17	31	40	SET		10 DEGREE SET DSC-40					1V
190	289 11:00:00	31	63	AOS	OPCH ACE	AOS DSS-63 PASS-8098 (D/L ONLY)					1DP
191	289 12:00:00	31				VGR-31 OWLT IS 10H 31M 40S					1L
192	289 12:00:00	32				VGR-32 OWLT IS 08H 12M 42S					2L
193	289 14:25:00	32	42	LOS	OPCH ACE	LOS DSS-42 PASS-8114					2DP
194	289 15:35:33	32	40	SET		10 DEGREE SET DSC-40					2V
195	289 17:18:38	31	10	RISE		10 DEGREE RISE DSC-10					1V
196	289 17:20:00	31	14	AOS	OPCH ACE	AOS DSS-14 PASS-8099 (D/L ONLY)					1DP
197	289 17:40:00	31	63	LOS	OPCH ACE	LOS DSS-63 PASS-8098					1DP
198	289 20:54:44	31	60	SET		10 DEGREE SET DSC-60					1V
199	289 23:30:00	32	43	AOS	OPCH ACE	AOS DSS-43 PASS-8115 (D/L ONLY)					2DP
200	290 00:00:00	31				VGR-31 OWLT IS 10H 31M 45S					1L
201	290 00:00:00	32				VGR-32 OWLT IS 08H 12M 48S					2L
202	290 00:03:34	32	40	RISE		10 DEGREE RISE DSC-40					2V
203	290 00:44:11	31	40	RISE		10 DEGREE RISE DSC-40					1V
204	290 01:40:00	31	14	LOS	OPCH ACE	LOS DSS-14 PASS-8099					1DP
205	290 04:43:57	31	10	SET		10 DEGREE SET DSC-10					1V
206	290 07:55:00	32	42	AOS	OPCH ACE	AOS DSS-42 PASS-8115 (D/L ONLY)					2DP
207	290 08:15:00	32	43	LOS	OPCH ACE	LOS DSS-43 PASS-8115					2DP

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208	290 09:42:13	31	60RISE			10 DEGREE RISE DSC-60					1V
209	290 09:45:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-8099 (D/L ONLY)					1DP
210	290 09:49:24	31	40 SET			10 DEGREE SET DSC-40					1V
211	290 11:45:00	32	42 LOS	OPCH ACE		LOS DSS-42 PASS-8115					2DP
212	290 12:00:00	31				VGR-31 OWLT IS 10H 31M 50S					1L
213	290 12:00:00	32				VGR-32 OWLT IS 08H 12M 54S					2L
214	290 15:31:37	32	40 SET			10 DEGREE SET DSC-40					2V
215	290 17:14:45	31	10RISE			10 DEGREE RISE DSC-10					1V
216	290 17:20:00	31	14 AOS	OPCH ACE		AOS DSS-14 PASS-8100 (D/L ONLY)					1DP
217	290 17:35:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-8099					1DP
218	290 20:50:52	31	60 SET			10 DEGREE SET DSC-60					1V
219	290 23:30:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-8116 (D/L ONLY)					2DP
220	290 23:59:41	32	40RISE			10 DEGREE RISE DSC-40					2V
221	291 00:00:00	31				VGR-31 OWLT IS 10H 31M 55S					1L
222	291 00:00:00	32				VGR-32 OWLT IS 08H 13M 00S					2L