

INTEGRATED SEQUENCE FOR JST A033F JSX B105F WEEK 49 DOY 99-340/00:00 - 99-347/00:00

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	340 00:00:00	31				VGR-31 OWLT IS 10H 38M 00S					1L
2	340 00:00:00	32				VGR-32 OWLT IS 08H 21M 37S					2L
3	340 00:45:00	31	24 LO	OPCH ACE		LOS DSS-24 PASS-8149					1DP
4	340 01:29:20	31	10 SET			10 DEGREE SET DSC-10					1V
5	340 04:35:00	32	42 AO	OPCH ACE		AOS DSS-42 PASS-8165 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
6	340 05:05:39	32			AC7SSB	(3 -003) SS BIAS CONTROL - PITCH	AACS		58495:17:003F	99-339/20:43:59	2ECa
7	340 06:10:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-8149 (U/L PASS) PERFORM RFSTLC PER TELECOM MESSAGE					1DP
8	340 06:28:50	31	60RISE			10 DEGREE RISE DSC-60					1V
9	340 06:36:02	31	40 SET			10 DEGREE SET DSC-40					1V
10	340 08:20:04	32			AC7SSB	(4 +185) SS BIAS CONTROL --- YAW	AACS		58499:20:003F	99-339/23:58:23	2ECa
11	340 10:23:02	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
12	340 10:28:02	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:2046	DTR		64644:05:602F	99-339/23:50:00	1ESd
13	340 10:28:02	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	64644:05:602F	99-339/23:50:00	1ESf
14	340 10:38:03	31				A034 UPLINK WINDOW OPEN			64644:18:218F	99-340/00:00:00	1T
15	340 11:10:00	32	42 LO	OPCH ACE		LOS DSS-42 PASS-8165					2DP
16	340 12:00:00	31				VGR-31 OWLT IS 10H 38M 02S					1L
17	340 12:00:00	32				VGR-32 OWLT IS 08H 21M 41S					2L

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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
18	340 12:16:45	32	40	SET		10 DEGREE SET DSC-40					2V
19	340 12:25:00	31	63	OPCH 63		== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD
20	340 12:25:00	31	63	OPCH 63		== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					1TD
21	340 12:26:00	31	63	OPCH 63		== TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN					1TD
22	340 12:27:00	31	63	OPCH 63		== TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) ==					1TD
23	340 12:52:00	31	63	OPCH 63		== END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND)					1TD
24	340 14:01:16	31	10	RISE		10 DEGREE RISE DSC-10					1V
25	340 14:05:00	31	63	LO	OPCH ACE	LOS DSS-63 PASS-8149					1DP
26	340 15:03:27	31			AC7SSB	(4 +161) SS BIAS CONTROL --- YAW	AACS		64649:50:003F	99-340/04:25:24	1ECa
27	340 17:37:49	31	60	SET		10 DEGREE SET DSC-60					1V
28	340 19:15:00	31	24	AO	OPCH ACE	AOS DSS-24 PASS-8150 (D/L ONLY)					1DP
29	340 20:15:00	32	43	AO	OPCH ACE	AOS DSS-43 PASS-8166 (D/L ONLY)					2DP
30	340 20:46:47	32	40	RISE		10 DEGREE RISE DSC-40					2V
31	340 21:25:34	31	40	RISE		10 DEGREE RISE DSC-40					1V

INTEGRATED SEQUENCE FOR JST A033F JSX B105F WEEK 49 DOY 99-340/00:00 - 99-347/00:00

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
32	341 00:00:00	31				VGR-31 OWLT IS 10H 38M 04S					1L
33	341 00:00:00	32				VGR-32 OWLT IS 08H 21M 45S					2L
34	341 00:00:00	32	42	AO	OPCH ACE	AOS DSS-42 PASS-8166 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
35	341 00:20:00	32	43	LO	OPCH ACE	LOS DSS-43 PASS-8166					2DP
36	341 00:40:00	31	24	LO	OPCH ACE	LOS DSS-24 PASS-8150					1DP
37	341 01:25:27	31	10	SET		10 DEGREE SET DSC-10					1V
38	341 06:24:58	31	60	RISE		10 DEGREE RISE DSC-60					1V
39	341 06:32:10	31	40	SET		10 DEGREE SET DSC-40					1V
40	341 07:05:00	31	63	AO	OPCH ACE	AOS DSS-63 PASS-8150 (D/L ONLY)					1DP
41	341 08:06:48	32			ACE OPCH	>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
42	341 08:11:48	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:2944	DTR		58529:09:405F	99-340/23:50:00	2ESd
43	341 08:11:48	32			ACE OPCH	FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	58529:09:405F	99-340/23:50:00	2ESf
44	341 09:38:42	31				B- RFSTLC			64673:04:001F	99-340/23:00:35	1TB
45	341 10:08:13	31	63		OPCH 63	== START TLC TEST DOWN-LINK ==					1TD
46	341 11:05:00	32	42	LO	OPCH ACE	LOS DSS-42 PASS-8166					2DP
47	341 11:09:13	31	63		OPCH 63	== END TLC TEST DOWN-LINK ==					1TD



INTEGRATED SEQUENCE FOR JST A033F JSX B105F WEEK 49 DOY 99-340/00:00 - 99-347/00:00

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66	342 00:01:54	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		58548:57:009F	99-341/15:40:00	2ECf
67	342 00:02:38	32				BEGIN RECORDING PWS DATA			58548:57:734F	99-341/15:40:43	2T
68	342 00:02:38	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		58548:57:735F	99-341/15:40:43	2ECd
69	342 00:02:38	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:2 TIC:2944	DTR		58548:57:735F	99-341/15:40:43	2ESd
70	342 00:02:42	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	58548:58:001F	99-341/15:40:47	2ESf
71	342 00:02:42	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		58548:58:002F	99-341/15:40:47	2ECs
72	342 00:02:43	32				B- DRCRUS			58548:58:018F	99-341/15:40:48	2TB
73	342 00:02:43	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		58548:58:025F	99-341/15:40:49	2ECf
74	342 00:03:30	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	58548:59:001F	99-341/15:41:35	2ESf
75	342 00:03:30	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		58548:59:001F	99-341/15:41:35	2ECd



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89	342 00:56:17	31				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:1 TIC:2046	DTR		64692:10:735F	99-341/14:18:08	1ESd
90	342 00:56:21	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	64692:11:001F	99-341/14:18:11	1ESf
91	342 00:56:21	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		64692:11:002F	99-341/14:18:11	1ECs
92	342 00:56:22	31				B- DRCRUS			64692:11:018F	99-341/14:18:12	1TB
93	342 00:56:22	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		64692:11:026F	99-341/14:18:13	1ECf
94	342 00:57:09	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	64692:12:001F	99-341/14:18:59	1ESf
95	342 00:57:09	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		64692:12:002F	99-341/14:18:59	1ECs
96	342 00:57:09	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		64692:12:002F	99-341/14:19:00	1ECd
97	342 00:57:09	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:2338	DTR		64692:12:002F	99-341/14:19:00	1ESd









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146	343 07:29:29	32		ACE ALL		BEGIN S/C-32 COMMAND MORATORIUM					2T
147	343 10:02:05	32			AC7SSB	(4 +184) SS BIAS CONTROL --- YAW	AACS		58591:27:003F	99-343/01:39:59	2ECa
148	343 10:35:00	31	65 LO	OPCH ACE		LOS DSS-65 PASS-8152					1DP
149	343 11:00:00	32	42 LO	OPCH ACE		LOS DSS-42 PASS-8168					2DP
150	343 12:00:00	31				VGR-31 OWLT IS 10H 38M 15S					1L
151	343 12:00:00	32				VGR-32 OWLT IS 08H 22M 06S					2L
152	343 12:05:11	32	40 SET			10 DEGREE SET DSC-40					2V
153	343 13:49:39	31	10RISE			10 DEGREE RISE DSC-10					1V
154	343 17:26:13	31	60 SET			10 DEGREE SET DSC-60					1V
155	343 19:58:08	32			AC7SSB	(3 -002) SS BIAS CONTROL - PITCH	AACS		58603:52:003F	99-343/11:35:59	2ECa
156	343 20:10:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8169 (D/L ONLY)					2DP
157	343 20:35:17	32	40RISE			10 DEGREE RISE DSC-40					2V
158	343 21:13:56	31	40RISE			10 DEGREE RISE DSC-40					1V
159	343 23:43:46	32				B- GAIN.32			58608:34:001F	99-343/15:21:35	2TB
160	343 23:43:46	32				BEGIN GAIN32			58608:34:001F	99-343/15:21:35	2T
161	343 23:43:46	32				B- GYONAB.32			58608:34:001F	99-343/15:21:35	2TB
162	343 23:43:46	32				BEGIN GYONAB32			58608:34:001F	99-343/15:21:35	2T
163	343 23:43:46	32			AC7GYP	(000) DRIRU PATTERN CONTROL GYRO/AXIS=A/PITCH & YAW B/ROLL	AACS		58608:34:004F	99-343/15:21:35	2ECa
164	343 23:43:46	32			CC7GCRP	GYRO C OFF	PWR		58608:34:004F	99-343/15:21:35	2ECp
165	343 23:43:46	32			CC7GCRP	GYRO C OFF	PWR		58608:34:007F	99-343/15:21:36	2ECp
166	343 23:43:46	32			CC7PC	(372) GYRO C OFF	AACS		58608:34:009F	99-343/15:21:36	2ECa
167	343 23:43:46	32			CC7GBP	GYRO B ON	PWR		58608:34:009F	99-343/15:21:36	2ECp

INTEGRATED SEQUENCE FOR JST A033F JSX B105F WEEK 49 DOY 99-340/00:00 - 99-347/00:00

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168	343 23:43:46	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: OFF	AACS		58608:34:009F	99-343/15:21:36	2ESa
169	343 23:43:46	32			CC7GBP	GYRO B ON	PWR		58608:34:011F	99-343/15:21:36	2ECp
170	343 23:43:47	32			CC7PC	(363) GYRO B ON	AACS		58608:34:013F	99-343/15:21:36	2ECa
171	343 23:43:47	32			CC7GAP	GYRO A ON	PWR		58608:34:014F	99-343/15:21:36	2ECp
172	343 23:43:47	32				AACS STATUS MODE : CRU GYRO A: ON HYBIC: 2 GYRO B: ON CST : ON GRYO C: OFF	AACS		58608:34:014F	99-343/15:21:36	2ESa
173	343 23:43:47	32			CC7GAP	GYRO A ON	PWR		58608:34:016F	99-343/15:21:36	2ECp
174	343 23:43:47	32			CC7PC	(353) GYRO A ON	AACS		58608:34:018F	99-343/15:21:36	2ECa
175	343 23:44:15	32				DRIRU INITIALIZATION			58608:34:484F	99-343/15:22:04	2T
176	343 23:44:16	32			CC7GY	(3) DRIRU INITIALIZE [P/Y/R]	AACS		58608:34:501F	99-343/15:22:05	2ECa
177	343 23:44:45	32				SET CALIB			58608:35:184F	99-343/15:22:34	2T
178	343 23:44:46	32			AC7PAR	(7530 000001) PARAMETER LOAD	AACS		58608:35:203F	99-343/15:22:35	2ECa
179	343 23:53:45	32				START GYRO FAULT TEST			58608:46:384F	99-343/15:31:34	2T
180	343 23:53:46	32			CC7GY	(4) DRIRU FAULT TEST START	AACS		58608:46:401F	99-343/15:31:35	2ECa
181	343 23:53:47	32				END GYONAB32			58608:46:418F	99-343/15:31:36	2T
182	344 00:00:00	31				VGR-31 OWLT IS 10H 38M 17S					1L
183	344 00:00:00	32				VGR-32 OWLT IS 08H 22M 10S					2L
184	344 00:43:46	32				B- CCSTIMB			58609:49:001F	99-343/16:21:35	2TB
185	344 00:43:46	32				EXECUTE CCSTIMB FINE			58609:49:001F	99-343/16:21:35	2T

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186	344 01:10:00	32	42 AO	OPCH ACE		AOS DSS-42 PASS-8169 (D/L ONLY)					2DP
187	344 01:13:50	31	10 SET			10 DEGREE SET DSC-10					1V
188	344 01:30:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8169					2DP
189	344 06:13:21	31	60RISE			10 DEGREE RISE DSC-60					1V
190	344 06:20:33	31	40 SET			10 DEGREE SET DSC-40					1V
191	344 06:40:00	31	65 AO	OPCH ACE		AOS DSS-65 PASS-8153 (D/L ONLY)					1DP
192	344 10:27:43	31			AC7SSB	(4 +162) SS BIAS CONTROL --- YAW	AACS		64764:05:002F	99-343/23:49:24	1ECa
193	344 10:35:00	31	65 LO	OPCH ACE		LOS DSS-65 PASS-8153					1DP
194	344 10:55:00	32	42 LO	OPCH ACE		LOS DSS-42 PASS-8169					2DP
195	344 12:00:00	31				VGR-31 OWLT IS 10H 38M 19S					1L
196	344 12:00:00	32				VGR-32 OWLT IS 08H 22M 14S					2L
197	344 12:01:19	32	40 SET			10 DEGREE SET DSC-40					2V
198	344 13:35:00	31	14 AO	OPCH ACE		AOS DSS-14 PASS-8154 (U/L PASS)					1DP
199	344 13:45:46	31	10RISE			10 DEGREE RISE DSC-10					1V
200	344 17:22:19	31	60 SET			10 DEGREE SET DSC-60					1V
201	344 18:05:00	31	14 LO	OPCH ACE		LOS DSS-14 PASS-8154					1DP
202	344 20:00:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8170 (D/L ONLY)					2DP
203	344 20:31:27	32	40RISE			10 DEGREE RISE DSC-40					2V
204	344 21:10:03	31	40RISE			10 DEGREE RISE DSC-40					1V
205	344 22:15:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8170					2DP
206	345 00:00:00	31				VGR-31 OWLT IS 10H 38M 21S					1L
207	345 00:00:00	32				VGR-32 OWLT IS 08H 22M 18S					2L
208	345 01:09:57	31	10 SET			10 DEGREE SET DSC-10					1V

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209	345 02:45:00	32	42 AO	OPCH ACE		AOS DSS-42 PASS-8170 (D/L ONLY)					2DP
210	345 06:09:29	31	60RISE			10 DEGREE RISE DSC-60					1V
211	345 06:16:40	31	40 SET			10 DEGREE SET DSC-40					1V
212	345 06:35:00	31	65 AO	OPCH ACE		AOS DSS-65 PASS-8154 (D/L ONLY)					1DP
213	345 06:59:13	32		ACE ALL		END S/C-32 COMMAND MORATORIUM					2T
214	345 10:35:00	31	65 LO	OPCH ACE		LOS DSS-65 PASS-8154					1DP
215	345 10:50:00	32	42 LO	OPCH ACE		LOS DSS-42 PASS-8170					2DP
216	345 11:27:47	31			AC7SSB	(3 +009) SS BIAS CONTROL - PITCH	AACS		64795:20:003F	99-345/00:49:24	1ECa
217	345 11:57:28	32	40 SET			10 DEGREE SET DSC-40					2V
218	345 12:00:00	31				VGR-31 OWLT IS 10H 38M 23S					1L
219	345 12:00:00	32				VGR-32 OWLT IS 08H 22M 22S					2L
220	345 13:41:54	31	10RISE			10 DEGREE RISE DSC-10					1V
221	345 13:55:00	31	15 AO	OPCH ACE		AOS DSS-15 PASS-8155 (D/L ONLY)					1DP
222	345 17:18:27	31	60 SET			10 DEGREE SET DSC-60					1V
223	345 17:55:00	31	15 LO	OPCH ACE		LOS DSS-15 PASS-8155					1DP
224	345 19:55:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8171 (D/L ONLY)					2DP
225	345 20:27:37	32	40RISE			10 DEGREE RISE DSC-40					2V
226	345 21:06:10	31	40RISE			10 DEGREE RISE DSC-40					1V
227	346 00:00:00	31				VGR-31 OWLT IS 10H 38M 25S					1L
228	346 00:00:00	32				VGR-32 OWLT IS 08H 22M 26S					2L
229	346 01:06:04	31	10 SET			10 DEGREE SET DSC-10					1V
230	346 06:05:36	31	60RISE			10 DEGREE RISE DSC-60					1V

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231	346 06:12:48	31	40	SET		10 DEGREE SET DSC-40					1V
232	346 06:30:00	31	65	AO	OPCH ACE	AOS DSS-65 PASS-8155 (D/L ONLY)					1DP
233	346 07:00:00	32	43	LO	OPCH ACE	LOS DSS-43 PASS-8171					2DP
234	346 08:00:00	32	42	AO	OPCH ACE	AOS DSS-42 PASS-8171 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
235	346 10:30:00	31	65	LO	OPCH ACE	LOS DSS-65 PASS-8155					1DP
236	346 10:45:00	32	42	LO	OPCH ACE	LOS DSS-42 PASS-8171					2DP
237	346 11:44:05	32			AC7SSB	(4 +183) SS BIAS CONTROL --- YAW	AACS		58683:34:003F	99-346/03:21:35	2ECA
238	346 11:53:37	32	40	SET		10 DEGREE SET DSC-40					2V
239	346 12:00:00	31				VGR-31 OWLT IS 10H 38M 27S					1L
240	346 12:00:00	32				VGR-32 OWLT IS 08H 22M 29S					2L
241	346 13:20:00	31	14	AO	OPCH ACE	AOS DSS-14 PASS-8156 (D/L ONLY)					1DP
242	346 13:38:01	31		10RISE		10 DEGREE RISE DSC-10					1V
243	346 17:14:35	31	60	SET		10 DEGREE SET DSC-60					1V
244	346 20:23:47	32		40RISE		10 DEGREE RISE DSC-40					2V
245	346 21:00:00	32	43	AO	OPCH ACE	AOS DSS-43 PASS-8172 (D/L ONLY)					2DP
246	346 21:02:18	31		40RISE		10 DEGREE RISE DSC-40					1V
247	346 23:15:00	31	14	LO	OPCH ACE	LOS DSS-14 PASS-8156					1DP
248	347 00:00:00	31				VGR-31 OWLT IS 10H 38M 29S					1L
249	347 00:00:00	32				VGR-32 OWLT IS 08H 22M 33S					2L