

INTEGRATED SEQUENCE FOR JST A032F JSX B105F WEEK 38 DOY 99-263/00:00 - 99-270/00:00

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	263 00:00:00	31				VGR-31 OWLT IS 10H 26M 49S					1L
2	263 00:00:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-8072 (D/L ONLY)					1DP
3	263 00:00:00	32				VGR-32 OWLT IS 08H 07M 27S					2L
4	263 01:49:26	32	40RISE			10 DEGREE RISE DSC-40					2V
5	263 02:30:14	31	40RISE			10 DEGREE RISE DSC-40					1V
6	263 05:45:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-8072					1DP
7	263 06:29:53	31	10 SET			10 DEGREE SET DSC-10					1V
8	263 06:30:00	32	42 AOS	OPCH ACE		AOS DSS-42 PASS-8088 (D/L ONLY)					2DP
9	263 11:26:58	31	60RISE			10 DEGREE RISE DSC-60					1V
10	263 11:34:10	31	40 SET			10 DEGREE SET DSC-40					1V
11	263 12:00:00	31				VGR-31 OWLT IS 10H 26M 55S					1L
12	263 12:00:00	32				VGR-32 OWLT IS 08H 07M 33S					2L
13	263 16:10:00	32	42 LOS	OPCH ACE		LOS DSS-42 PASS-8088					2DP
14	263 17:18:24	32	40 SET			10 DEGREE SET DSC-40					2V
15	263 18:59:37	31	10RISE			10 DEGREE RISE DSC-10					1V
16	263 22:35:17	31	60 SET			10 DEGREE SET DSC-60					1V
17	263 23:25:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-8073 (D/L ONLY)					1DP
18	264 00:00:00	31				VGR-31 OWLT IS 10H 27M 01S					1L
19	264 00:00:00	32				VGR-32 OWLT IS 08H 07M 39S					2L
20	264 01:45:29	32	40RISE			10 DEGREE RISE DSC-40					2V
21	264 02:26:17	31	40RISE			10 DEGREE RISE DSC-40					1V
22	264 05:40:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-8073					1DP
23	264 06:25:57	31	10 SET			10 DEGREE SET DSC-10					1V

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45	265 04:07:40	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
46	265 04:07:40	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=41 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					22EC
47	265 04:08:28	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
48	265 04:08:28	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					22EC
49	265 04:11:52	32				BEGIN PWSREC			56244:27:001F	99-264/20:03:59	2T
50	265 04:11:52	32				B- DRGS4B			56244:27:001F	99-264/20:03:59	2TB
51	265 04:11:52	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		56244:27:009F	99-264/20:04:00	2ECf
52	265 04:12:36	32				BEGIN RECORDING PWS DATA			56244:27:734F	99-264/20:04:43	2T
53	265 04:12:36	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		56244:27:735F	99-264/20:04:43	2ECd
54	265 04:12:36	32				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:1 TIC:0848	DTR		56244:27:735F	99-264/20:04:43	2ESd
55	265 04:12:40	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	56244:28:001F	99-264/20:04:47	2ESf

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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
56	265 04:12:40	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		56244:28:002F	99-264/20:04:47	2ECs
57	265 04:12:41	32				B- DRCRUS			56244:28:018F	99-264/20:04:48	2TB
58	265 04:12:41	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		56244:28:025F	99-264/20:04:49	2ECF
59	265 04:13:28	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	56244:29:001F	99-264/20:05:35	2ESF
60	265 04:13:28	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		56244:29:001F	99-264/20:05:35	2ECD
61	265 04:13:28	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:1139	DTR		56244:29:001F	99-264/20:05:35	2ESd
62	265 04:13:28	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		56244:29:002F	99-264/20:05:35	2ECs
63	265 04:13:29	32				END PWSREC			56244:29:018F	99-264/20:05:36	2T
64	265 05:04:27	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
65	265 05:04:27	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
66	265 05:05:15	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf

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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
67	265 05:05:15	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
68	265 05:07:51	31				BEGIN PWSREC.31			62387:39:001F	99-264/18:40:35	1T
69	265 05:07:51	31			SC32AJ	(10) PLS CONFIG CMD	FDS		62387:39:009F	99-264/18:40:36	1ECF
70	265 05:08:39	31				B- DRGS4B			62387:40:001F	99-264/18:41:23	1TB
71	265 05:08:39	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		62387:40:009F	99-264/18:41:24	1ECF
72	265 05:09:23	31				BEGIN RECORDING PWS DATA			62387:40:734F	99-264/18:42:07	1T
73	265 05:09:23	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		62387:40:735F	99-264/18:42:08	1ECD
74	265 05:09:23	31				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:5 TIC:1446	DTR		62387:40:735F	99-264/18:42:08	1ESd
75	265 05:09:27	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	62387:41:001F	99-264/18:42:11	1ESf
76	265 05:09:27	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		62387:41:002F	99-264/18:42:12	1ECs
77	265 05:09:28	31				B- DRCRUS			62387:41:018F	99-264/18:42:12	1TB

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91	265 05:18:17	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		56245:50:009F	99-264/21:10:24	2ECf
92	265 05:19:05	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	56245:51:001F	99-264/21:11:11	2ESf
93	265 05:19:05	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		56245:51:001F	99-264/21:11:11	2ECs
94	265 05:25:29	32			SC06BY	(7) FDS PLS/MAG/PESCAL FLAG PLSCAL ENABLED MAGCAL ENABLED PESCAL ENABLED	FDS		56245:59:008F	99-264/21:17:36	2ECf
95	265 05:26:17	32				BEGIN PLS/MAG/PESCAL			56246:00:001F	99-264/21:18:23	2T
96	265 05:35:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-8074					1DP
97	265 05:48:39	31			AC7SSB	(4 +142) SS BIAS CONTROL --- YAW	AACS		62388:30:003F	99-264/19:21:24	1ECa
98	265 06:22:01	31	10 SET			10 DEGREE SET DSC-10					1V
99	265 06:53:29	32			AC7SSB	(4 +188) SS BIAS CONTROL --- YAW	AACS		56247:49:003F	99-264/22:45:35	2ECa
100	265 07:08:42	32				END PLSCAL			56248:08:001F	99-264/23:00:47	2T
101	265 08:28:42	32				END MAGCAL			56249:48:001F	99-265/00:20:47	2T
102	265 08:42:06	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
103	265 08:42:06	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					22EC
104	265 08:46:18	32				END PESCAL			56250:10:001F	99-265/00:38:23	2T

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122	265 17:25:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-8090					2DP
123	265 18:51:50	31	10RISE			10 DEGREE RISE DSC-10					1V
124	265 22:27:33	31	60 SET			10 DEGREE SET DSC-60					1V
125	265 22:28:35	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR CHG IN D/L CARRIER SIG LEVEL					11EC
126	265 22:29:35	31				B- XHIPWR.31			62409:21:001F	99-265/12:02:11	1TB
127	265 22:29:35	31				BEGIN XHIPWR31			62409:21:001F	99-265/12:02:11	1T
128	265 22:29:35	31			CC1TR	BAY 1 HTR OFF	PWR		62409:21:002F	99-265/12:02:12	1ECp
129	265 22:30:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-8075 (D/L ONLY)					1DP
130	265 22:33:35	31				X BAND HIGH POWER			62409:26:001F	99-265/12:06:11	1T
131	265 22:33:35	31			DC2H	X-BAND TWT HIGH POWER	RFS		62409:26:002F	99-265/12:06:11	1ECr
132	265 23:26:12	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
133	265 23:26:12	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
134	265 23:29:36	31				B- MAGROLBC.31			62410:36:001F	99-265/13:02:11	1TB
135	265 23:29:36	31				BEGIN MAGROLBC31			62410:36:001F	99-265/13:02:11	1T
136	265 23:29:36	31				B- YAW10			62410:36:001F	99-265/13:02:11	1TB
137	265 23:29:36	31				YAW10			62410:36:001F	99-265/13:02:11	1T
138	265 23:29:36	31			AC7PAR	(6741 001700) +YAW DB=.10 DEG	AACS		62410:36:004F	99-265/13:02:12	1ECa
139	265 23:30:25	31				B- DRRC5T			62410:37:018F	99-265/13:03:00	1TB
140	265 23:30:25	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		62410:37:026F	99-265/13:03:01	1ECf

INTEGRATED SEQUENCE FOR JST A032F JSX B105F WEEK 38 DOY 99-263/00:00 - 99-270/00:00

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141	265 23:31:12	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	62410:38:001F	99-265/13:03:47	1ESf
142	265 23:31:12	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		62410:38:002F	99-265/13:03:48	1ECs
143	265 23:37:37	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR COMMANDED TURN D/L AGC VARIATIONS EXPECTED					11EC
144	265 23:39:37	31			AC7MDP	(6) AACS MODE: ALL AXIS INERTIAL	AACS		62410:48:419F	99-265/13:12:13	1ECa
145	265 23:39:37	31				AACS STATUS MODE : AAI GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON	AACS		62410:48:419F	99-265/13:12:13	1ESa
146	265 23:39:37	31			CC7GARP	GYRO A OFF	PWR		62410:48:420F	99-265/13:12:13	1ECp
147	265 23:39:37	31			CC7GARP	GYRO A OFF	PWR		62410:48:422F	99-265/13:12:13	1ECp
148	265 23:39:37	31			CC7PC	(352) GYRO A OFF	AACS		62410:48:424F	99-265/13:12:13	1ECa
149	265 23:39:37	31			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		62410:48:425F	99-265/13:12:13	1ECp
150	265 23:39:37	31			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		62410:48:427F	99-265/13:12:13	1ECp
151	265 23:39:38	31			CC7PC	(312) DUMMY PWR CMD	AACS		62410:48:429F	99-265/13:12:13	1ECa
152	265 23:42:37	31			AC7TCD	(322 033478) TURN COMMAND AXIS=ROLL POL=NEG RNG SCALE=X10	AACS		62410:52:220F	99-265/13:15:13	1ECa
153	266 00:00:00	31				VGR-31 OWLT IS 10H 27M 24S					1L
154	266 00:00:00	32				VGR-32 OWLT IS 08H 08M 02S					2L
155	266 01:37:36	32	40RISE			10 DEGREE RISE DSC-40					2V

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156	266 01:50:00	31	14 AOS	OPCH ACE		AOS DSS-14 PASS-8075 (U/L PASS) PERFORM RFSTLC PER TELECOM MESSAGE					1DP
157	266 02:10:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-8075					1DP
158	266 02:18:25	31	40RISE			10 DEGREE RISE DSC-40					1V
159	266 04:10:51	31			SC32AJ	(10) PLS CONFIG CMD	FDS		62416:27:426F	99-265/17:43:25	1ECf
160	266 04:44:22	31			SC32AJ	(11) PLS CONFIG CMD	FDS		62417:09:342F	99-265/18:16:56	1ECf
161	266 05:17:54	31				ROLL TURN COMPLETE (NOMINAL)			62417:51:268F	99-265/18:50:27	1T
162	266 05:19:26	31			CC7PC	(345) CMDED TURN COMPLETE	AACS		62417:53:200F	99-265/18:51:59	1ECa
163	266 05:21:39	31			SC32AJ	(11) PLS CONFIG CMD	FDS		62417:56:026F	99-265/18:54:13	1ECf
164	266 05:30:00	32	42 AOS	OPCH ACE		AOS DSS-42 PASS-8091 (D/L ONLY)					2DP
165	266 05:30:39	31				RESET CALIB			62418:07:218F	99-265/19:03:12	1T
166	266 05:30:39	31			AC7PAR	(7530 000000) PARAMETER LOAD	AACS		62418:07:220F	99-265/19:03:13	1ECa
167	266 05:31:09	31			CC7SS	(1) SS SEARCH ENABLE	AACS		62418:07:719F	99-265/19:03:43	1ECa
168	266 05:31:09	31				AACS STATUS MODE : RAI GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON	AACS	62418:07:719F	99-265/19:03:43	1ESa	
169	266 05:31:09	31			CC7PC	(327) IDET ACQUIRED	AACS		62418:07:719F	99-265/19:03:43	1ECa
170	266 05:31:09	31			CC7GARP	GYRO A OFF	PWR		62418:07:720F	99-265/19:03:43	1ECp
171	266 05:31:09	31			CC7GARP	GYRO A OFF	PWR		62418:07:722F	99-265/19:03:43	1ECp
172	266 05:31:09	31			CC7PC	(352) GYRO A OFF	AACS		62418:07:724F	99-265/19:03:43	1ECa
173	266 05:31:09	31			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		62418:07:725F	99-265/19:03:43	1ECp
174	266 05:31:09	31			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		62418:07:727F	99-265/19:03:43	1ECp
175	266 05:31:10	31			CC7PC	(312) DUMMY PWR CMD	AACS		62418:07:729F	99-265/19:03:43	1ECa

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176	266 05:37:10	31			CC7CT	(07) CST FLYBACK AND SWEEP	AACS		62418:15:319F	99-265/19:09:43	1ECa
177	266 05:38:15	31				GYROS OFF			62418:16:601F	99-265/19:10:47	1T
178	266 05:38:15	31				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON	AACS		62418:16:602F	99-265/19:10:48	1ESa
179	266 05:38:15	31			CC7PC	(307) STAR ACQUIRED	AACS		62418:16:602F	99-265/19:10:48	1ECa
180	266 05:38:15	31			CC7GCRP	GYRO C OFF	PWR		62418:16:603F	99-265/19:10:48	1ECp
181	266 05:38:15	31				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: OFF	AACS		62418:16:603F	99-265/19:10:48	1ESa
182	266 05:38:15	31			CC7GCRP	GYRO C OFF	PWR		62418:16:605F	99-265/19:10:48	1ECp
183	266 05:38:15	31			CC7PC	(372) GYRO C OFF	AACS		62418:16:607F	99-265/19:10:48	1ECa
184	266 05:38:15	31			CC7GBRP	GYRO B OFF	PWR		62418:16:608F	99-265/19:10:48	1ECp
185	266 05:38:15	31				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: OFF CST : ON GRYO C: OFF	AACS		62418:16:608F	99-265/19:10:48	1ESa
186	266 05:38:15	31			CC7GBRP	GYRO B OFF	PWR		62418:16:610F	99-265/19:10:48	1ECp
187	266 05:38:16	31			CC7PC	(362) GYRO B OFF	AACS		62418:16:612F	99-265/19:10:48	1ECa
188	266 05:38:16	31			CC7GARP	GYRO A OFF	PWR		62418:16:613F	99-265/19:10:48	1ECp
189	266 05:38:16	31			CC7GARP	GYRO A OFF	PWR		62418:16:615F	99-265/19:10:48	1ECp
190	266 05:38:16	31			CC7PC	(352) GYRO A OFF	AACS		62418:16:617F	99-265/19:10:48	1ECa
191	266 05:38:16	31			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		62418:16:617F	99-265/19:10:48	1ECp

INTEGRATED SEQUENCE FOR JST A032F JSX B105F WEEK 38 DOY 99-263/00:00 - 99-270/00:00

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
192	266 05:38:16	31			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		62418:16:619F	99-265/19:10:49	1ECp
193	266 05:38:16	31			CC7PC	(312) DUMMY PWR CMD	AACS		62418:16:622F	99-265/19:10:49	1ECa
194	266 05:40:00	31	14	OPCH 14		== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD
195	266 05:40:00	31	14	OPCH 14		== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					1TD
196	266 05:41:00	31	14	OPCH 14		== TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN					1TD
197	266 05:42:00	31	14	OPCH 14		== TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) ==					1TD
198	266 05:45:27	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
199	266 05:45:27	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
200	266 05:46:40	31				B- YAWDB			62418:27:218F	99-265/19:19:12	1TB
201	266 05:46:40	31				YAWDB - .10			62418:27:218F	99-265/19:19:12	1T
202	266 05:46:40	31			AC7PAR	(6741 001700) +YAW DB=.10 DEG	AACS		62418:27:221F	99-265/19:19:13	1ECa
203	266 05:49:40	31				B- DRCRUS			62418:31:018F	99-265/19:22:12	1TB

INTEGRATED SEQUENCE FOR JST A032F JSX B105F WEEK 38 DOY 99-263/00:00 - 99-270/00:00

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
204	266 05:49:40	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		62418:31:026F	99-265/19:22:13	1ECf
205	266 05:50:27	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	62418:32:001F	99-265/19:22:59	1ESf
206	266 05:50:27	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		62418:32:002F	99-265/19:22:59	1ECs
207	266 05:50:28	31				END MAGROLBC31			62418:32:018F	99-265/19:23:00	1T
208	266 05:55:03	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR CHG IN D/L CARRIER SIG LEVEL					11EC
209	266 06:00:03	31				X BAND LOW POWER			62418:44:001F	99-265/19:32:35	1T
210	266 06:00:03	31			DC2HR	X-BAND TWT LOW POWER	RFS		62418:44:002F	99-265/19:32:35	1ECr
211	266 06:04:03	31			CC1T	BAY 1 HTR ON	PWR		62418:49:002F	99-265/19:36:36	1ECp
212	266 06:04:04	31				END XHIPWR31			62418:49:018F	99-265/19:36:36	1T
213	266 06:07:00	31	14	OPCH 14		== END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND)					1TD
214	266 06:18:05	31	10	SET		10 DEGREE SET DSC-10					1V
215	266 06:30:00	31	14	LOS OPCH ACE		LOS DSS-14 PASS-8075					1DP
216	266 11:15:19	31	60	RISE		10 DEGREE RISE DSC-60					1V
217	266 11:22:30	31	40	SET		10 DEGREE SET DSC-40					1V
218	266 12:00:00	31				VGR-31 OWLT IS 10H 27M 30S					1L

INTEGRATED SEQUENCE FOR JST A032F JSX B105F WEEK 38 DOY 99-263/00:00 - 99-270/00:00

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
219	266 12:00:00	32				VGR-32 OWLT IS 08H 08M 08S					2L
220	266 14:00:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-8091 (D/L ONLY)					2DP
221	266 14:30:00	32	42 LOS	OPCH ACE		LOS DSS-42 PASS-8091					2DP
222	266 17:06:29	32	40 SET			10 DEGREE SET DSC-40					2V
223	266 17:10:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-8091					2DP
224	266 18:47:56	31	10RISE			10 DEGREE RISE DSC-10					1V
225	266 21:47:45	32		ACE ALL		END S/C-32 COMMAND MORATORIUM					2T
226	266 22:23:41	31	60 SET			10 DEGREE SET DSC-60					1V
227	266 22:30:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-8076 (D/L ONLY)					1DP
228	267 00:00:00	31				VGR-31 OWLT IS 10H 27M 35S					1L
229	267 00:00:00	32				VGR-32 OWLT IS 08H 08M 13S					2L
230	267 00:28:12	31				B- UVSLEW			62441:49:001F	99-266/14:00:35	1TB
231	267 00:28:12	31				SLEW TO DARK PLATE UPDATE			62441:49:001F	99-266/14:00:35	1T
232	267 01:00:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-8092 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
233	267 01:33:39	32	40RISE			10 DEGREE RISE DSC-40					2V
234	267 02:14:29	31	40RISE			10 DEGREE RISE DSC-40					1V
235	267 02:33:01	31				B- RFSTLC			62444:25:001F	99-266/16:05:23	1TB
236	267 02:45:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-8092					2DP
237	267 03:02:08	31	24	OPCH 24		== START TLC TEST DOWN-LINK ==					1TD
238	267 04:03:08	31	24	OPCH 24		== END TLC TEST DOWN-LINK ==					1TD

INTEGRATED SEQUENCE FOR JST A032F JSX B105F WEEK 38 DOY 99-263/00:00 - 99-270/00:00

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
239	267 04:15:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-8076					1DP
240	267 06:14:09	31	10 SET			10 DEGREE SET DSC-10					1V
241	267 09:45:00	32	42 AOS	OPCH ACE		AOS DSS-42 PASS-8092 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
242	267 10:50:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-8076 (D/L ONLY)					1DP
243	267 11:11:25	31	60RISE			10 DEGREE RISE DSC-60					1V
244	267 11:18:37	31	40 SET			10 DEGREE SET DSC-40					1V
245	267 12:00:00	31				VGR-31 OWLT IS 10H 27M 41S					1L
246	267 12:00:00	32				VGR-32 OWLT IS 08H 08M 19S					2L
247	267 12:25:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-8076					1DP
248	267 13:55:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-8092 (D/L ONLY)					2DP
249	267 14:04:21	32				END BASLIN			56316:47:018F	99-267/05:56:00	2T
250	267 14:30:00	32	42 LOS	OPCH ACE		LOS DSS-42 PASS-8092					2DP
251	267 17:02:31	32	40 SET			10 DEGREE SET DSC-40					2V
252	267 17:25:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-8092					2DP
253	267 18:44:03	31	10RISE			10 DEGREE RISE DSC-10					1V
254	267 22:19:49	31	60 SET			10 DEGREE SET DSC-60					1V
255	267 22:50:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-8077 (D/L ONLY)					1DP
256	268 00:00:00	31				VGR-31 OWLT IS 10H 27M 47S					1L
257	268 00:00:00	32				VGR-32 OWLT IS 08H 08M 25S					2L
258	268 01:00:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-8093 (D/L ONLY)					2DP
259	268 01:29:43	32	40RISE			10 DEGREE RISE DSC-40					2V
260	268 02:10:32	31	40RISE			10 DEGREE RISE DSC-40					1V
261	268 05:25:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-8077					1DP

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INTEGRATED SEQUENCE FOR JST A032F JSX B105F WEEK 38 DOY 99-263/00:00 - 99-270/00:00

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
262	268 06:10:13	31	10	SET		10 DEGREE SET DSC-10					1V
263	268 09:45:00	32	42	AOS	OPCH ACE	AOS DSS-42 PASS-8093 (D/L ONLY)					2DP
264	268 09:55:00	32	43	LOS	OPCH ACE	LOS DSS-43 PASS-8093					2DP
265	268 10:50:00	31	63	AOS	OPCH ACE	AOS DSS-63 PASS-8077 (D/L ONLY)					1DP
266	268 11:07:32	31		60RISE		10 DEGREE RISE DSC-60					1V
267	268 11:14:43	31		40 SET		10 DEGREE SET DSC-40					1V
268	268 12:00:00	31				VGR-31 OWLT IS 10H 27M 53S					1L
269	268 12:00:00	32				VGR-32 OWLT IS 08H 08M 31S					2L
270	268 12:20:00	31	63	LOS	OPCH ACE	LOS DSS-63 PASS-8077					1DP
271	268 14:15:00	32	34	AOS	OPCH ACE	AOS DSS-34 PASS-8093 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
272	268 14:30:00	32	42	LOS	OPCH ACE	LOS DSS-42 PASS-8093					2DP
273	268 16:58:33	32		40 SET		10 DEGREE SET DSC-40					2V
274	268 17:00:00	32	34	LOS	OPCH ACE	LOS DSS-34 PASS-8093					2DP
275	268 18:40:09	31		10RISE		10 DEGREE RISE DSC-10					1V
276	268 22:15:55	31		60 SET		10 DEGREE SET DSC-60					1V
277	268 23:10:00	31	24	AOS	OPCH ACE	AOS DSS-24 PASS-8078 (D/L ONLY)					1DP
278	269 00:00:00	31				VGR-31 OWLT IS 10H 27M 58S					1L
279	269 00:00:00	32				VGR-32 OWLT IS 08H 08M 37S					2L
280	269 01:25:47	32		40RISE		10 DEGREE RISE DSC-40					2V
281	269 02:06:36	31		40RISE		10 DEGREE RISE DSC-40					1V
282	269 03:56:39	32			AC7SSB	(4 +189) SS BIAS CONTROL --- YAW	AACS		56364:07:002F	99-268/19:47:59	2ECa
283	269 04:50:00	32	43	AOS	OPCH ACE	AOS DSS-43 PASS-8094 (D/L ONLY)					2DP
284	269 05:20:00	31	24	LOS	OPCH ACE	LOS DSS-24 PASS-8078					1DP

INTEGRATED SEQUENCE FOR JST A032F JSX B105F WEEK 38 DOY 99-263/00:00 - 99-270/00:00

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
285	269 06:06:17	31	10 SET			10 DEGREE SET DSC-10					1V
286	269 09:45:00	32	42 AOS	OPCH ACE		AOS DSS-42 PASS-8094 (D/L ONLY)					2DP
287	269 09:50:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-8094					2DP
288	269 11:03:39	31	60RISE			10 DEGREE RISE DSC-60					1V
289	269 11:10:50	31	40 SET			10 DEGREE SET DSC-40					1V
290	269 12:00:00	31				VGR-31 OWLT IS 10H 28M 04S					1L
291	269 12:00:00	32				VGR-32 OWLT IS 08H 08M 43S					2L
292	269 14:05:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-8094 (D/L ONLY)					2DP
293	269 14:25:00	32	42 LOS	OPCH ACE		LOS DSS-42 PASS-8094					2DP
294	269 16:54:35	32	40 SET			10 DEGREE SET DSC-40					2V
295	269 17:20:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-8094					2DP
296	269 18:36:16	31	10RISE			10 DEGREE RISE DSC-10					1V
297	269 22:12:03	31	60 SET			10 DEGREE SET DSC-60					1V
298	269 22:15:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-8079 (D/L ONLY)					1DP
299	270 00:00:00	31				VGR-31 OWLT IS 10H 28M 10S					1L
300	270 00:00:00	32				VGR-32 OWLT IS 08H 08M 49S					2L