

SOE YEAR-DAY: 1998-250

PRINTED ON DAY: 240 PAGE 1

INTEGRATED SEQUENCE FOR JST A028F JSX B100F WEEK 37 DOY 98-250/00:00 - 98-257/00:00

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	250 00:00:00	31				VGR-31 OWLT IS 09H 54M 21S					1L
2	250 00:00:00	32				VGR-32 OWLT IS 07H 39M 41S					2L
3	250 02:20:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7709 (D/L ONLY)					2DP
4	250 02:43:17	32	40RISE			10 DEGREE RISE DSC-40					2V
5	250 02:45:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-7693 (D/L ONLY)					1DP
6	250 03:18:31	31	40RISE			10 DEGREE RISE DSC-40					1V
7	250 04:25:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-7693					1DP
8	250 07:18:07	31	10 SET			10 DEGREE SET DSC-10					1V
9	250 08:40:00	31	34 AOS	OPCH ACE		AOS DSS-34 PASS-7693 (D/L ONLY)					1DP
10	250 11:20:00	31	34 LOS	OPCH ACE		LOS DSS-34 PASS-7693					1DP
11	250 12:00:00	31				VGR-31 OWLT IS 09H 54M 27S					1L
12	250 12:00:00	32				VGR-32 OWLT IS 07H 39M 46S					2L
13	250 12:14:45	31	60RISE			10 DEGREE RISE DSC-60					1V
14	250 12:21:56	31	40 SET			10 DEGREE SET DSC-40					1V
15	250 16:35:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-7693 (D/L ONLY)					1DP
16	250 17:59:26	32	40 SET			10 DEGREE SET DSC-40					2V
17	250 18:20:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7709					2DP
18	250 19:47:26	31	10RISE			10 DEGREE RISE DSC-10					1V
19	250 23:10:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-7694 (D/L ONLY)					1DP
20	250 23:22:58	31	60 SET			10 DEGREE SET DSC-60					1V
21	250 23:25:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-7693					1DP
22	251 00:00:00	31				VGR-31 OWLT IS 09H 54M 33S					1L
23	251 00:00:00	32				VGR-32 OWLT IS 07H 39M 52S					2L

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	251 02:20:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7710 (D/L ONLY)					2DP
25	251 02:39:19	32	40RISE			10 DEGREE RISE DSC-40					2V
26	251 03:14:34	31	40RISE			10 DEGREE RISE DSC-40					1V
27	251 07:05:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-7694					1DP
28	251 07:14:10	31	10 SET			10 DEGREE SET DSC-10					1V
29	251 08:27:43	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
30	251 08:27:43	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
31	251 08:28:31	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
32	251 08:28:31	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
33	251 08:31:55	32				BEGIN PWSREC			44880:27:001F	98-251/00:51:59	2T
34	251 08:31:55	32				B- DRGS4B			44880:27:001F	98-251/00:51:59	2TB
35	251 08:31:55	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		44880:27:009F	98-251/00:52:00	2ECf
36	251 08:32:39	32				BEGIN RECORDING PWS DATA			44880:27:734F	98-251/00:52:43	2T
37	251 08:32:39	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		44880:27:734F	98-251/00:52:43	2ECd
38	251 08:32:39	32				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:5 TIC:2932	DTR		44880:27:734F	98-251/00:52:43	2ESd

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
50	251 09:19:50	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
51	251 09:20:38	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESF
52	251 09:20:38	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
53	251 09:23:14	31				BEGIN PWSREC.31			51023:39:001F	98-250/23:28:35	1T
54	251 09:23:14	31			SC32AJ	(10) PLS CONFIG CMD	FDS		51023:39:009F	98-250/23:28:36	1ECF
55	251 09:24:02	31				B- DRGS4B			51023:40:001F	98-250/23:29:23	1TB
56	251 09:24:02	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		51023:40:009F	98-250/23:29:24	1ECF
57	251 09:24:46	31				BEGIN RECORDING PWS DATA			51023:40:734F	98-250/23:30:07	1T
58	251 09:24:46	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		51023:40:735F	98-250/23:30:08	1ECD
59	251 09:24:46	31				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:5 TIC:0848	DTR		51023:40:735F	98-250/23:30:08	1ESd
60	251 09:24:50	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	51023:41:001F	98-250/23:30:11	1ESF

INTEGRATED SEQUENCE FOR JST A028F JSX B100F WEEK 37 DOY 98-250/00:00 - 98-257/00:00

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
61	251 09:24:50	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		51023:41:002F	98-250/23:30:12	1ECs
62	251 09:24:51	31				B- DRCRUS			51023:41:018F	98-250/23:30:12	1TB
63	251 09:24:51	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		51023:41:026F	98-250/23:30:13	1ECF
64	251 09:25:38	31		ACE	OPCH	FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	51023:42:001F	98-250/23:30:59	1ESF
65	251 09:25:38	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		51023:42:002F	98-250/23:31:00	1ECD
66	251 09:25:38	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:5 TIC:1140	DTR		51023:42:002F	98-250/23:31:00	1ESd
67	251 09:25:38	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		51023:42:002F	98-250/23:31:00	1ECs
68	251 09:26:26	31			SC32AJ	(11) PLS CONFIG CMD	FDS		51023:43:009F	98-250/23:31:48	1ECf
69	251 09:26:27	31				END PWSREC.31			51023:43:018F	98-250/23:31:48	1T
70	251 11:20:00	31	34	LOS	OPCH ACE	LOS DSS-34 PASS-7694					1DP
71	251 12:00:00	31				VGR-31 OWLT IS 09H 54M 39S					1L
72	251 12:00:00	32				VGR-32 OWLT IS 07H 39M 57S					2L
73	251 12:10:51	31		60	RISE	10 DEGREE RISE DSC-60					1V
74	251 12:18:02	31		40	SET	10 DEGREE SET DSC-40					1V

INTEGRATED SEQUENCE FOR JST A028F JSX B100F WEEK 37 DOY 98-250/00:00 - 98-257/00:00

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
75	251 13:20:00	31	54 AOS	OPCH ACE		AOS DSS-54 PASS-7694 (D/L ONLY)					1DP
76	251 13:25:34	32			AC7SSB	(4 +186) SS BIAS CONTROL --- YAW	AACS		44886:34:002F	98-251/05:45:35	2ECa
77	251 14:05:59	32		ACE ALL		>>>>>>> 1 HR WARNING <<<<<<<<< FOR S/C-32 COMMAND MORATORIUM					2T
78	251 15:05:59	32		ACE ALL		BEGIN S/C-32 COMMAND MORATORIUM					2T
79	251 16:01:41	31				B- GYONBC.31			51031:57:001F	98-251/06:06:59	1TB
80	251 16:01:41	31				BEGIN GYONBC31			51031:57:001F	98-251/06:06:59	1T
81	251 16:01:41	31			AC7GYP	(111) DRIRU PATTERN CONTROL GYRO/AXIS=B/PITCH C/YAW & ROLL	AACS		51031:57:003F	98-251/06:07:00	1ECa
82	251 16:01:41	31			CC7GARP	GYRO A OFF	PWR		51031:57:004F	98-251/06:07:00	1ECp
83	251 16:01:41	31			CC7GARP	GYRO A OFF	PWR		51031:57:006F	98-251/06:07:00	1ECp
84	251 16:01:41	31			CC7PC	(352) GYRO A OFF	AACS		51031:57:008F	98-251/06:07:00	1ECa
85	251 16:01:41	31				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: OFF CST : ON GRYO C: OFF	AACS	51031:57:008F	98-251/06:07:00	1ESa	
86	251 16:01:41	31			CC7GCP	GYRO C ON	PWR		51031:57:009F	98-251/06:07:00	1ECp
87	251 16:01:42	31			CC7GCP	GYRO C ON	PWR		51031:57:011F	98-251/06:07:00	1ECp
88	251 16:01:42	31			CC7PC	(373) GYRO C ON	AACS		51031:57:013F	98-251/06:07:00	1ECa
89	251 16:01:42	31				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: OFF CST : ON GRYO C: ON	AACS	51031:57:013F	98-251/06:07:00	1ESa	
90	251 16:01:42	31			CC7GBP	GYRO B ON	PWR		51031:57:013F	98-251/06:07:00	1ECp

INTEGRATED SEQUENCE FOR JST A028F JSX B100F WEEK 37 DOY 98-250/00:00 - 98-257/00:00

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
91	251 16:01:42	31			CC7GBP	GYRO B ON	PWR		51031:57:015F	98-251/06:07:00	1ECp
92	251 16:01:42	31			CC7PC	(363) GYRO B ON	AACS		51031:57:018F	98-251/06:07:00	1ECa
93	251 16:01:42	31				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON	AACS	51031:57:018F	98-251/06:07:00	1ESa	
94	251 16:02:10	31				DRIRU INITIALIZATION			51031:57:484F	98-251/06:07:28	1T
95	251 16:02:11	31			CC7GY	(3) DRIRU INITIALIZE [P/Y/R]	AACS		51031:57:502F	98-251/06:07:30	1ECa
96	251 16:02:40	31				SET CALIB			51031:58:184F	98-251/06:07:58	1T
97	251 16:02:41	31			AC7PAR	(7530 000001) PARAMETER LOAD	AACS		51031:58:204F	98-251/06:08:00	1ECa
98	251 16:05:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7710					2DP
99	251 16:11:40	31				START GYRO FAULT TEST			51032:09:384F	98-251/06:16:58	1T
100	251 16:11:41	31			CC7GY	(4) DRIRU FAULT TEST START	AACS		51032:09:402F	98-251/06:17:00	1ECa
101	251 16:11:42	31				END GYONBC31			51032:09:418F	98-251/06:17:00	1T
102	251 17:55:27	32	40 SET			10 DEGREE SET DSC-40					2V
103	251 19:43:31	31	10RISE			10 DEGREE RISE DSC-10					1V
104	251 22:30:00	31	54 LOS	OPCH ACE		LOS DSS-54 PASS-7694					1DP
105	251 23:19:03	31	60 SET			10 DEGREE SET DSC-60					1V
106	252 00:00:00	31				VGR-31 OWLT IS 09H 54M 45S					1L
107	252 00:00:00	32				VGR-32 OWLT IS 07H 40M 03S					2L
108	252 02:35:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-7695 (D/L ONLY)					1DP
109	252 02:35:20	32	40RISE			10 DEGREE RISE DSC-40					2V
110	252 03:10:37	31	40RISE			10 DEGREE RISE DSC-40					1V
111	252 03:25:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-7711 (D/L ONLY)					2DP

INTEGRATED SEQUENCE FOR JST A028F JSX B100F WEEK 37 DOY 98-250/00:00 - 98-257/00:00

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
112	252 03:30:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-7695					1DP
113	252 04:12:04	32				TAPPOS-1705			44905:02:001F	98-251/20:31:59	2T
114	252 04:12:04	32			CC16C	(2221) DTR STATE SELECT: SLEW	DTR		44905:02:001F	98-251/20:31:59	2ECd
115	252 04:12:04	32				DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:1 TIC:3230	DTR		44905:02:001F	98-251/20:31:59	2ESd
116	252 05:22:41	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		44906:30:196F	98-251/21:42:35	2ECd
117	252 05:22:41	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:1 TIC:1705	DTR		44906:30:196F	98-251/21:42:35	2ESd
118	252 05:52:05	32				FWD/TRK 3			44907:07:001F	98-251/22:11:59	2T
119	252 05:52:05	32			CC16C	(7013) DTR STATE SELECT: READY	DTR		44907:07:001F	98-251/22:11:59	2ECd
120	252 05:52:05	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:3 TIC:1705	DTR		44907:07:001F	98-251/22:11:59	2ESd
121	252 05:55:05	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR CHG IN D/L CARRIER SIG LEVEL					22EC
122	252 05:56:05	32				B- PWSPB.32			44907:12:001F	98-251/22:15:59	2TB
123	252 05:56:05	32				BEGIN PWSPBA32			44907:12:001F	98-251/22:15:59	2T
124	252 05:56:05	32				CHECK IF RFLOSS FAIL			44907:12:001F	98-251/22:15:59	2T
125	252 05:56:05	32				IF FAIL SKIP HIGHPWR			44907:12:001F	98-251/22:15:59	2T
126	252 05:56:05	32			CC1TR	BAY 1 HTR OFF	PWR		44907:12:002F	98-251/22:15:59	2ECp
127	252 06:00:05	32				X BAND HIGH POWER			44907:17:001F	98-251/22:19:59	2T
128	252 06:00:05	32			DC2H	X-BAND TWT HIGH POWER	RFS		44907:17:001F	98-251/22:19:59	2ECr

INTEGRATED SEQUENCE FOR JST A028F JSX B100F WEEK 37 DOY 98-250/00:00 - 98-257/00:00

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143	252 07:04:54	32				DTR STATUS MODE:PLAY RATE:007.2K DIR:F TRK:3 TIC:1705	DTR		44908:38:001F	98-251/23:24:47	2ESd
144	252 07:10:14	31	10	SET		10 DEGREE SET DSC-10					1V
145	252 08:34:09	32			EOT	END OF TAPE			44910:29:441F	98-252/00:54:02	2Ed
146	252 08:34:09	32			EOT	END OF TAPE			44910:29:444F	98-252/00:54:02	2Ed
147	252 09:05:00	31	34	AOS	OPCH ACE	AOS DSS-34 PASS-7695 (U/L PASS) PERFORM RFSTLC PER TELECOM MESSAGE					1DP
148	252 10:00:00	31	34		OPCH 34	== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD
149	252 10:00:00	31	34		OPCH 34	== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					1TD
150	252 10:01:00	31	34		OPCH 34	== TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN					1TD
151	252 10:02:00	31	34		OPCH 34	== TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) ==					1TD
152	252 10:27:00	31	34		OPCH 34	== END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND)					1TD
153	252 11:13:08	32			BOT	BEGIN OF TAPE			44913:48:196F	98-252/03:32:59	2Ed

INTEGRATED SEQUENCE FOR JST A028F JSX B100F WEEK 37 DOY 98-250/00:00 - 98-257/00:00

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154	252 11:13:08	32			BOT	BEGIN OF TAPE			44913:48:200F	98-252/03:32:59	2Ed
155	252 11:15:00	31	34 LOS	OPCH ACE		LOS DSS-34 PASS-7695					1DP
156	252 12:00:00	31				VGR-31 OWLT IS 09H 54M 51S					1L
157	252 12:00:00	32				VGR-32 OWLT IS 07H 40M 08S					2L
158	252 12:06:57	31	60RISE			10 DEGREE RISE DSC-60					1V
159	252 12:14:08	31	40 SET			10 DEGREE SET DSC-40					1V
160	252 13:35:09	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
161	252 13:35:09	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
162	252 13:35:09	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
163	252 13:39:21	32				B- DRCRUS			44916:51:001F	98-252/05:59:11	2TB
164	252 13:39:21	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		44916:51:009F	98-252/05:59:12	2ECf
165	252 13:40:09	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	44916:52:001F	98-252/05:59:59	2ESf
166	252 13:40:09	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		44916:52:001F	98-252/05:59:59	2ECs
167	252 13:40:09	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		44916:52:001F	98-252/05:59:59	2ECd

INTEGRATED SEQUENCE FOR JST A028F JSX B100F WEEK 37 DOY 98-250/00:00 - 98-257/00:00

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
168	252 13:40:09	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:5 TIC:3375	DTR		44916:52:001F	98-252/05:59:59	2ESd
169	252 13:40:09	32			CC6AD	(2 2 1 0) SVC-W4 FDS MEM B WRT PROTECT	FDS		44916:52:002F	98-252/05:59:59	2ECf
170	252 13:40:09	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	44916:52:002F	98-252/05:59:59	2ESf
171	252 13:40:10	32				END PLAYBACK			44916:52:018F	98-252/06:00:00	2T
172	252 13:54:33	32				B- YAWDB			44917:10:001F	98-252/06:14:23	2TB
173	252 13:54:33	32				YAWDB - .10			44917:10:001F	98-252/06:14:23	2T
174	252 13:54:33	32			AC7PAR	(6741 001700) +YAW DB=.10 DEG	AACS		44917:10:003F	98-252/06:14:23	2ECa
175	252 14:10:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-7711					2DP
176	252 14:10:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7711					2DP
177	252 14:10:00	32		ACE OPCH		END DSS-43/45 ARRAY PASS					2D
178	252 16:30:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-7695 (D/L ONLY)					1DP
179	252 16:50:42	31				B- RFSTLC			51062:58:001F	98-252/06:55:47	1TB
180	252 17:51:28	32	40 SET			10 DEGREE SET DSC-40					2V
181	252 19:39:37	31	10RISE			10 DEGREE RISE DSC-10					1V
182	252 22:25:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-7695					1DP
183	252 23:15:11	31	60 SET			10 DEGREE SET DSC-60					1V
184	253 00:00:00	31				VGR-31 OWLT IS 09H 54M 57S					1L
185	253 00:00:00	32				VGR-32 OWLT IS 07H 40M 14S					2L

INTEGRATED SEQUENCE FOR JST A028F JSX B100F WEEK 37 DOY 98-250/00:00 - 98-257/00:00

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
186	253 00:15:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-7696 (D/L ONLY)					1DP
187	253 02:31:22	32	40RISE			10 DEGREE RISE DSC-40					2V
188	253 03:06:40	31	40RISE			10 DEGREE RISE DSC-40					1V
189	253 05:28:16	32				TAPPOS-0550			44936:37:001F	98-252/21:47:59	2T
190	253 05:28:16	32			CC16C	(2221) DTR STATE SELECT: SLEW	DTR		44936:37:001F	98-252/21:47:59	2ECd
191	253 05:28:16	32					DTR		44936:37:001F	98-252/21:47:59	2ESd
						DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:1 TIC:3375					
192	253 06:16:55	31	15	OPCH 15		== START TLC TEST DOWN-LINK ==					1TD
193	253 06:30:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7712 (D/L ONLY)					2DP
194	253 06:49:12	31			AC7SSB	(4 +139) SS BIAS CONTROL --- YAW	AACS		51080:26:003F	98-252/20:54:12	1ECa
194.1	253 07:00:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-7696					D---
195	253 07:06:17	31	10 SET			10 DEGREE SET DSC-10					1V
196	253 07:17:55	31				DELETED ITEM					
197	253 07:30:00	31				DELETED ITEM					
198	253 07:39:02	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		44939:20:361F	98-252/23:58:45	2ECd
199	253 07:39:02	32					DTR		44939:20:361F	98-252/23:58:45	2ESd
						DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:1 TIC:0550					
200	253 08:16:17	32				FWD/TRK 1			44940:07:001F	98-253/00:35:59	2T
201	253 08:16:17	32			CC16C	(7011) DTR STATE SELECT: READY	DTR		44940:07:001F	98-253/00:35:59	2ECd

INTEGRATED SEQUENCE FOR JST A028F JSX B100F WEEK 37 DOY 98-250/00:00 - 98-257/00:00

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
202	253 08:16:17	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:0550	DTR		44940:07:001F	98-253/00:35:59	2ESd
203	253 08:16:18	32				END DAIN32			44940:07:018F	98-253/00:36:00	2T
204	253 08:55:00	31	34	AOS	OPCH ACE	AOS DSS-34 PASS-7696 (D/L ONLY)					1DP
205	253 11:10:00	31	34	LOS	OPCH ACE	LOS DSS-34 PASS-7696					1DP
206	253 12:00:00	31				VGR-31 OWLT IS 09H 55M 03S					1L
207	253 12:00:00	32				VGR-32 OWLT IS 07H 40M 19S					2L
208	253 12:03:03	31		60RISE		10 DEGREE RISE DSC-60					1V
209	253 12:10:14	31		40 SET		10 DEGREE SET DSC-40					1V
210	253 13:15:00	31	54	AOS	OPCH ACE	AOS DSS-54 PASS-7696 (D/L ONLY)					1DP
211	253 14:23:13	32		ACE	ALL	>>>>>>>> 1 HR WARNING <<<<<<<<<< FOR S/C-32 COMMAND MORATORIUM					2T
212	253 14:39:37	32		ACE	ALL	END S/C-32 COMMAND MORATORIUM					2T
213	253 15:23:13	32		ACE	ALL	BEGIN S/C-32 COMMAND MORATORIUM					2T
214	253 17:47:29	32		40 SET		10 DEGREE SET DSC-40					2V
215	253 18:10:00	32	45	LOS	OPCH ACE	LOS DSS-45 PASS-7712					2DP
216	253 19:35:43	31		10RISE		10 DEGREE RISE DSC-10					1V
217	253 22:00:00	31	25	AOS	OPCH ACE	AOS DSS-25 PASS-7697 (D/L ONLY)					1DP
218	253 22:20:00	31	54	LOS	OPCH ACE	LOS DSS-54 PASS-7696					1DP
219	253 23:11:17	31		60 SET		10 DEGREE SET DSC-60					1V
220	254 00:00:00	31				VGR-31 OWLT IS 09H 55M 09S					1L

INTEGRATED SEQUENCE FOR JST A028F JSX B100F WEEK 37 DOY 98-250/00:00 - 98-257/00:00

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
221	254 00:00:00	32				VGR-32 OWLT IS 07H 40M 25S					2L
222	254 01:15:00	31	25 LOS	OPCH ACE		LOS DSS-25 PASS-7697					1DP
223	254 01:20:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-7697 (D/L ONLY)					1DP
224	254 02:27:24	32	40RISE			10 DEGREE RISE DSC-40					2V
225	254 03:02:43	31	40RISE			10 DEGREE RISE DSC-40					1V
226	254 04:55:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7713 (D/L ONLY)					2DP
227	254 06:14:04	32				B- GYONBC.32			44967:34:001F	98-253/22:33:35	2TB
228	254 06:14:04	32				BEGIN GYONBC32			44967:34:001F	98-253/22:33:35	2T
229	254 06:14:04	32			AC7GYP	(111) DRIRU PATTERN CONTROL GYRO/AXIS=B/PITCH C/YAW & ROLL	AACS		44967:34:002F	98-253/22:33:35	2ECa
230	254 06:14:04	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: OFF CST : ON GRYO C: OFF	AACS		44967:34:002F	98-253/22:33:35	2ESa
231	254 06:14:04	32			CC7GARP	GYRO A OFF	PWR		44967:34:003F	98-253/22:33:35	2ECp
232	254 06:14:04	32			CC7GARP	GYRO A OFF	PWR		44967:34:005F	98-253/22:33:36	2ECp
233	254 06:14:04	32			CC7PC	(352) GYRO A OFF	AACS		44967:34:007F	98-253/22:33:36	2ECa
234	254 06:14:04	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: OFF CST : ON GRYO C: ON	AACS		44967:34:007F	98-253/22:33:36	2ESa
235	254 06:14:04	32			CC7GCP	GYRO C ON	PWR		44967:34:007F	98-253/22:33:36	2ECp
236	254 06:14:04	32			CC7GCP	GYRO C ON	PWR		44967:34:010F	98-253/22:33:36	2ECp
237	254 06:14:04	32			CC7PC	(373) GYRO C ON	AACS		44967:34:012F	98-253/22:33:36	2ECa

INTEGRATED SEQUENCE FOR JST A028F JSX B100F WEEK 37 DOY 98-250/00:00 - 98-257/00:00

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
238	254 06:14:04	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON	AACS		44967:34:012F	98-253/22:33:36	2ESa
239	254 06:14:04	32			CC7GBP	GYRO B ON	PWR		44967:34:012F	98-253/22:33:36	2ECp
240	254 06:14:05	32			CC7GBP	GYRO B ON	PWR		44967:34:014F	98-253/22:33:36	2ECp
241	254 06:14:05	32			CC7PC	(363) GYRO B ON	AACS		44967:34:016F	98-253/22:33:36	2ECa
242	254 06:14:33	32				DRIRU INITIALIZATION			44967:34:484F	98-253/22:34:04	2T
243	254 06:14:34	32			CC7GY	(3) DRIRU INITIALIZE [P/Y/R]	AACS		44967:34:501F	98-253/22:34:05	2ECa
244	254 06:15:03	32				SET CALIB			44967:35:184F	98-253/22:34:34	2T
245	254 06:15:04	32			AC7PAR	(7530 000001) PARAMETER LOAD	AACS		44967:35:203F	98-253/22:34:35	2ECa
246	254 06:24:03	32				START GYRO FAULT TEST			44967:46:384F	98-253/22:43:34	2T
247	254 06:24:04	32			CC7GY	(4) DRIRU FAULT TEST START	AACS		44967:46:401F	98-253/22:43:35	2ECa
248	254 06:24:05	32				END GYONBC32			44967:46:418F	98-253/22:43:36	2T
249	254 06:50:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-7697					1DP
250	254 07:02:20	31	10 SET			10 DEGREE SET DSC-10					1V
251	254 07:14:04	32				B- CCSTIMB			44968:49:001F	98-253/23:33:35	2TB
252	254 07:14:04	32				EXECUTE CCSTIMB FINE			44968:49:001F	98-253/23:33:35	2T
253	254 09:00:00	31	34 AOS	OPCH ACE		AOS DSS-34 PASS-7697 (D/L ONLY)					1DP
254	254 11:05:00	31	34 LOS	OPCH ACE		LOS DSS-34 PASS-7697					1DP
255	254 11:59:10	31	60RISE			10 DEGREE RISE DSC-60					1V
256	254 12:00:00	31				VGR-31 OWLT IS 09H 55M 15S					1L
257	254 12:00:00	32				VGR-32 OWLT IS 07H 40M 30S					2L
258	254 12:06:21	31	40 SET			10 DEGREE SET DSC-40					1V

INTEGRATED SEQUENCE FOR JST A028F JSX B100F WEEK 37 DOY 98-250/00:00 - 98-257/00:00

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
259	254 16:25:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-7697 (D/L ONLY)					1DP
260	254 17:43:30	32	40 SET			10 DEGREE SET DSC-40					2V
261	254 18:05:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7713					2DP
262	254 19:31:49	31	10RISE			10 DEGREE RISE DSC-10					1V
263	254 22:15:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-7698 (D/L ONLY)					1DP
264	254 22:20:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-7697					1DP
265	254 23:07:25	31	60 SET			10 DEGREE SET DSC-60					1V
266	255 00:00:00	31				VGR-31 OWLT IS 09H 55M 21S					1L
267	255 00:00:00	32				VGR-32 OWLT IS 07H 40M 36S					2L
268	255 02:23:26	32	40RISE			10 DEGREE RISE DSC-40					2V
269	255 02:58:46	31	40RISE			10 DEGREE RISE DSC-40					1V
270	255 04:20:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7714 (D/L ONLY)					2DP
271	255 06:25:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-7698					1DP
272	255 06:58:24	31	10 SET			10 DEGREE SET DSC-10					1V
273	255 09:05:00	31	34 AOS	OPCH ACE		AOS DSS-34 PASS-7698 (D/L ONLY)					1DP
274	255 11:05:00	31	34 LOS	OPCH ACE		LOS DSS-34 PASS-7698					1DP
275	255 11:55:16	31	60RISE			10 DEGREE RISE DSC-60					1V
276	255 12:00:00	31				VGR-31 OWLT IS 09H 55M 27S					1L
277	255 12:00:00	32				VGR-32 OWLT IS 07H 40M 42S					2L
278	255 12:02:27	31	40 SET			10 DEGREE SET DSC-40					1V
279	255 13:05:00	31	54 AOS	OPCH ACE		AOS DSS-54 PASS-7698 (D/L ONLY)					1DP
280	255 14:52:50	32		ACE ALL							2T
						END S/C-32 COMMAND MORATORIUM					

INTEGRATED SEQUENCE FOR JST A028F JSX B100F WEEK 37 DOY 98-250/00:00 - 98-257/00:00

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
281	255 17:02:29	31				B- MISCMD			51153:12:001F	98-255/07:06:59	1TB
282	255 17:02:29	31				MISCMD - GYRO INIT			51153:12:001F	98-255/07:06:59	1T
283	255 17:02:29	31			CC7GY	(3) DRIRU INITIALIZE [P/Y/R]	AACS		51153:12:002F	98-255/07:06:59	1ECa
284	255 17:39:32	32	40	SET		10 DEGREE SET DSC-40					2V
285	255 18:00:00	32	45	LOS	OPCH ACE	LOS DSS-45 PASS-7714					2DP
286	255 19:27:55	31		10RISE		10 DEGREE RISE DSC-10					1V
287	255 22:15:00	31	54	LOS	OPCH ACE	LOS DSS-54 PASS-7698					1DP
288	255 23:03:33	31		60 SET		10 DEGREE SET DSC-60					1V
289	256 00:00:00	31				VGR-31 OWLT IS 09H 55M 33S					1L
290	256 00:00:00	32				VGR-32 OWLT IS 07H 40M 47S					2L
291	256 02:19:29	32		40RISE		10 DEGREE RISE DSC-40					2V
292	256 02:35:00	31	24	AOS	OPCH ACE	AOS DSS-24 PASS-7699 (D/L ONLY)					1DP
293	256 02:54:50	31		40RISE		10 DEGREE RISE DSC-40					1V
294	256 03:21:37	32			AC7SSB	(4 +187) SS BIAS CONTROL --- YAW	AACS		45023:58:002F	98-255/19:40:47	2ECa
295	256 04:20:00	32	45	AOS	OPCH ACE	AOS DSS-45 PASS-7715 (D/L ONLY)					2DP
296	256 06:25:00	31	24	LOS	OPCH ACE	LOS DSS-24 PASS-7699					1DP
297	256 06:54:27	31		10 SET		10 DEGREE SET DSC-10					1V
298	256 09:10:00	31	34	AOS	OPCH ACE	AOS DSS-34 PASS-7699 (D/L ONLY)					1DP
299	256 11:00:00	31	34	LOS	OPCH ACE	LOS DSS-34 PASS-7699					1DP
300	256 11:51:22	31		60RISE		10 DEGREE RISE DSC-60					1V
301	256 11:58:34	31		40 SET		10 DEGREE SET DSC-40					1V
302	256 12:00:00	31				VGR-31 OWLT IS 09H 55M 39S					1L
303	256 12:00:00	32				VGR-32 OWLT IS 07H 40M 53S					2L

INTEGRATED SEQUENCE FOR JST A028F JSX B100F WEEK 37 DOY 98-250/00:00 - 98-257/00:00

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
304	256 13:00:00	31	54 AOS	OPCH ACE		AOS DSS-54 PASS-7699 (D/L ONLY)					1DP
305	256 17:35:33	32	40 SET			10 DEGREE SET DSC-40					2V
306	256 17:55:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7715					2DP
307	256 19:24:02	31	10RISE			10 DEGREE RISE DSC-10					1V
308	256 22:10:00	31	54 LOS	OPCH ACE		LOS DSS-54 PASS-7699					1DP
309	256 22:59:39	31	60 SET			10 DEGREE SET DSC-60					1V
310	256 23:05:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-7700 (D/L ONLY)					1DP
311	257 00:00:00	31				VGR-31 OWLT IS 09H 55M 45S					1L
312	257 00:00:00	32				VGR-32 OWLT IS 07H 40M 58S					2L