



FINAL FLIGHT SOE

S/C 32

SEQUENCE ID B126AA DATE OF RELEASE October 26, 2004

EXECUTION PERIOD 11/22/2004 to 02/21/2004 (04-327 to 05-052)

Distribution:
8/17/04
soe list (2)

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FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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	327 20:10:48	32				INITIAL SPACECRAFT STATUS			47365:29:788F	04-327/09:42:23	2TI
2	327 20:10:48	32				RADIO STATUS			47365:29:788F	04-327/09:42:23	2TI
3	327 20:10:48	32			DC2AR	S-BAND RANGING OFF			47365:29:788F	04-327/09:42:23	2TI
4	327 20:10:48	32			DC2DR	S-BAND LO PWR			47365:29:788F	04-327/09:42:23	2TI
5	327 20:10:48	32			DC2HR	X-BAND LO PWR			47365:29:788F	04-327/09:42:23	2TI
6	327 20:10:48	32			DC2N	X-BAND RANGING ON			47365:29:788F	04-327/09:42:23	2TI
7	327 20:10:48	32			DC2P	2 WAY NON-COHERENT ON			47365:29:788F	04-327/09:42:23	2TI
8	327 20:10:48	32			DC2Q	USO ON			47365:29:788F	04-327/09:42:23	2TI
9	327 20:10:48	32			CC2BRP	S-BAND EXC-2 SEL			47365:29:788F	04-327/09:42:23	2TI
10	327 20:10:48	32			CC2CP	S-BAND TRANS-1 SEL			47365:29:788F	04-327/09:42:23	2TI
11	327 20:10:48	32			CC2FRP	RCVR-2 SEL			47365:29:788F	04-327/09:42:23	2TI
12	327 20:10:48	32			CC2JRP	X-BAND EXC-2 SEL			47365:29:788F	04-327/09:42:23	2TI
13	327 20:10:48	32			CC2GP	X-BAND ON			47365:29:788F	04-327/09:42:23	2TI
14	327 20:10:48	32			CC2KRP	S-BAND OFF			47365:29:788F	04-327/09:42:23	2TI
15	327 20:10:48	32			CC2LP	X-BAND TWTA-1 SEL			47365:29:788F	04-327/09:42:23	2TI
16	327 20:10:48	32			CC2MP	S-BAND EXC ON			47365:29:788F	04-327/09:42:23	2TI
17	327 20:10:48	32			DC2E	HGA SELECT			47365:29:788F	04-327/09:42:23	2TI
18	327 20:10:48	32			CC1T	BAY 1 HTR ON			47365:29:788F	04-327/09:42:23	2TI
19	327 20:10:48	32				MDS STATUS			47365:29:788F	04-327/09:42:23	2TI
20	327 20:10:48	32			CC3BP	TMU ON			47365:29:788F	04-327/09:42:23	2TI
21	327 20:10:48	32			CC3GP	TMU-A SEL			47365:29:788F	04-327/09:42:23	2TI
22	327 20:10:48	32			CC3HRP	CDU-B SEL			47365:29:788F	04-327/09:42:23	2TI
23	327 20:10:48	32			CC3A	32310 X-BAND			47365:29:788F	04-327/09:42:23	2TI

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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	327 20:10:48	32			CC3A	28301 S-BAND			47365:29:788F	04-327/09:42:23	2TI
25	327 20:10:48	32				POWER STATUS			47365:29:788F	04-327/09:42:23	2TI
26	327 20:10:48	32			CC4A	UNDERVOLTAGE TRIP RESET			47365:29:788F	04-327/09:42:23	2TI
27	327 20:10:48	32			CC4K	RTG-1 DIODE BYPASS ON			47365:29:788F	04-327/09:42:23	2TI
28	327 20:10:48	32			CC4L	RTG-2 DIODE BYPASS ON			47365:29:788F	04-327/09:42:23	2TI
29	327 20:10:48	32			CC4M	RTG-3 DIODE BYPASS ON			47365:29:788F	04-327/09:42:23	2TI
30	327 20:10:48	32				CCS STATUS			47365:29:788F	04-327/09:42:23	2TI
31	327 20:10:48	32			DC5AR	CCS TOL DET ENABLE			47365:29:788F	04-327/09:42:23	2TI
32	327 20:10:48	32				FDS STATUS			47365:29:788F	04-327/09:42:23	2TI
33	327 20:10:48	32			CC6CP	FDS ON/ISS PWR ENABLE			47365:29:788F	04-327/09:42:23	2TI
34	327 20:10:48	32			CC6AA	0 SVC-W1			47365:29:788F	04-327/09:42:23	2TI
35	327 20:10:48	32			CC6AD	2210 SVC-W4			47365:29:788F	04-327/09:42:23	2TI
36	327 20:10:48	32			CC6AE	30003 SVC-W5			47365:29:788F	04-327/09:42:23	2TI
37	327 20:10:48	32			CC6AP	FDS PWR CONV A SEL			47365:29:788F	04-327/09:42:23	2TI
38	327 20:10:48	32			CC6AB	01110 SVC-W2			47365:29:788F	04-327/09:42:23	2TI
39	327 20:10:48	32			SC06BB	530070 FDS DATA MODE			47365:29:788F	04-327/09:42:23	2TI
40	327 20:10:48	32				AACS STATUS			47365:29:788F	04-327/09:42:23	2TI
41	327 20:10:48	32			AC7PCG	14 HYBIC 2 PWR ON			47365:29:788F	04-327/09:42:23	2TI
42	327 20:10:48	32			CC7ML	05 CST ON			47365:29:788F	04-327/09:42:23	2TI
43	327 20:10:48	32			AC7CTG	10 376 CST HI GATE			47365:29:788F	04-327/09:42:23	2TI
44	327 20:10:48	32			AC7CTG	11 422 CST LO GATE			47365:29:788F	04-327/09:42:23	2TI
45	327 20:10:48	32			AC7GYP	111 GYRO PATTERN			47365:29:788F	04-327/09:42:23	2TI
46	327 20:10:48	32			AC7PCG	52 GYRO A OFF			47365:29:788F	04-327/09:42:23	2TI

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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
47	327 20:10:48	32			AC7PCG	62 GYRO B OFF			47365:29:788F	04-327/09:42:23	2TI
48	327 20:10:48	32			AC7PCG	72 GYRO C OFF			47365:29:788F	04-327/09:42:23	2TI
49	327 20:10:48	32			AC7DDB	000480 DEAD BAND CONTROL			47365:29:788F	04-327/09:42:23	2TI
50	327 20:10:48	32			AC7PAR	7530 000000 GYRO OFF NORM			47365:29:788F	04-327/09:42:23	2TI
51	327 20:10:48	32			AC7PAR	6740 000740 PITCH DEADBAND			47365:29:788F	04-327/09:42:23	2TI
52	327 20:10:48	32			AC7PAR	6741 001700 YAW DEADBAND			47365:29:788F	04-327/09:42:23	2TI
53	327 20:10:48	32			AC7PAR	6742 004540 ROLL DEADBAND			47365:29:788F	04-327/09:42:23	2TI
54	327 20:10:48	32			DEADBAND	DEAD BAND STATE: 05 10 25			47365:29:788F	04-327/09:42:23	2TI
55	327 20:10:48	32			CC7SS	1 AACS TO RAI			47365:29:788F	04-327/09:42:23	2TI
56	327 20:10:48	32			CC7CT	03 CST CONE ANGLE 3			47365:29:788F	04-327/09:42:23	2TI
57	327 20:10:48	32			CC7AHRP	SS HTR A OFF			47365:29:788F	04-327/09:42:23	2TI
58	327 20:10:48	32			CC7BHP	SS HTR B ON			47365:29:788F	04-327/09:42:23	2TI
59	327 20:10:48	32			CC7ML	01 FDS CHAN A			47365:29:788F	04-327/09:42:23	2TI
60	327 20:10:48	32			CC7ML	09 TCAPU FAULT ENA			47365:29:788F	04-327/09:42:23	2TI
61	327 20:10:48	32			AC7PCG	61 AACS BAY 6 HTR A OFF			47365:29:788F	04-327/09:42:23	2TI
62	327 20:10:48	32			AC7PCG	71 AACS BAY 6 HTR B OFF			47365:29:788F	04-327/09:42:23	2TI
63	327 20:10:48	32			CC7MMRP	PROC/MEM 2 SELECT			47365:29:788F	04-327/09:42:23	2TI
64	327 20:10:48	32			CC7SHRP	AZ SCAN ACTUATOR HTR OFF			47365:29:788F	04-327/09:42:23	2TI
65	327 20:10:48	32			AC7PCG	22 CST SUN SHUTTER OFF			47365:29:788F	04-327/09:42:23	2TI
66	327 20:10:48	32			AC7PCG	10 ISO VALVE BRANCH 1 OFF			47365:29:788F	04-327/09:42:23	2TI
67	327 20:10:48	32			AC7PCG	20 ISO VALVE BRANCH 2 OFF			47365:29:788F	04-327/09:42:23	2TI
68	327 20:10:48	32			CC1PHRP	SCAN PLAT SUPL HTR OFF			47365:29:788F	04-327/09:42:23	2TI
69	327 20:10:48	32			CC77MRP	MAM OFF			47365:29:788F	04-327/09:42:23	2TI

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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	327 20:10:48	32			DC77PR	NON-PRIME FCP/MEM OFF			47365:29:788F	04-327/09:42:23	2TI
71	327 20:10:48	32			DC77XR	MAM COMMAND DISABLE			47365:29:788F	04-327/09:42:23	2TI
72	327 20:10:48	32				PYRO STATUS			47365:29:788F	04-327/09:42:23	2TI
73	327 20:10:48	32			CC8D	PSU INSTRUMENTATION ON			47365:29:788F	04-327/09:42:23	2TI
74	327 20:10:48	32			DC8XR	PYRO DISABLE			47365:29:788F	04-327/09:42:23	2TI
75	327 20:10:48	32				PROPULSION STATUS			47365:29:788F	04-327/09:42:23	2TI
76	327 20:10:48	32			CC10CRP	TCM HTR OFF			47365:29:788F	04-327/09:42:23	2TI
77	327 20:10:48	32			CC10DR	AP BR1 HTR OFF			47365:29:788F	04-327/09:42:23	2TI
78	327 20:10:48	32			CC10E	AP BR2 HTR ON			47365:29:788F	04-327/09:42:23	2TI
79	327 20:10:48	32			CC10TRP	TCM LINE HTRS OFF			47365:29:788F	04-327/09:42:23	2TI
80	327 20:10:48	32				DSS STATUS			47365:29:788F	04-327/09:42:23	2TI
81	327 20:10:48	32			CC16BR	DSS 10 W REPL HTR OFF			47365:29:788F	04-327/09:42:23	2TI
82	327 20:10:48	32			CC16AP	DSS ON			47365:29:788F	04-327/09:42:23	2TI
83	327 20:10:48	32			CC1DR	BAY 2 19 W HTR OFF			47365:29:788F	04-327/09:42:23	2TI
84	327 20:10:48	32			CC16C	7222 DSS CONTROL			47365:29:788F	04-327/09:42:23	2TI
85	327 20:10:48	32				SCIENCE PWR STATUS			47365:29:788F	04-327/09:42:23	2TI
86	327 20:10:48	32			CC1CR	MAG COIL OFF			47365:29:788F	04-327/09:42:23	2TI
87	327 20:10:48	32			CC21A	CRS ON			47365:29:788F	04-327/09:42:23	2TI
88	327 20:10:48	32			CC21B	CRS REPL HTR ON			47365:29:788F	04-327/09:42:23	2TI
89	327 20:10:48	32			CC21CR	CRS SUPP HTR OFF			47365:29:788F	04-327/09:42:23	2TI
90	327 20:10:48	32			CC22A	PRA ON			47365:29:788F	04-327/09:42:23	2TI
91	327 20:10:48	32			CC23A	PWS ON			47365:29:788F	04-327/09:42:23	2TI
92	327 20:10:48	32			CC25A	LECP ON			47365:29:788F	04-327/09:42:23	2TI

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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
93	327 20:10:48	32			CC25B	LECP STEPPER MOTOR ON			47365:29:788F	04-327/09:42:23	2TI
94	327 20:10:48	32			CC25CR	LECP REPL HTR OFF			47365:29:788F	04-327/09:42:23	2TI
95	327 20:10:48	32			CC25D	LECP MAIN SUPP HTR ON			47365:29:788F	04-327/09:42:23	2TI
96	327 20:10:48	32			CC25E	LECP LEPT SUPP HTR ON			47365:29:788F	04-327/09:42:23	2TI
97	327 20:10:48	32			CC27BR	PPS SUPP HTR OFF			47365:29:788F	04-327/09:42:23	2TI
98	327 20:10:48	32			CC32A	PLS ON			47365:29:788F	04-327/09:42:23	2TI
99	327 20:10:48	32			CC32B	PLS SUPP HTR ON			47365:29:788F	04-327/09:42:23	2TI
100	327 20:10:48	32			CC32CR	PLS REPL HTR OFF			47365:29:788F	04-327/09:42:23	2TI
101	327 20:10:48	32			CC34AR	UVS OFF			47365:29:788F	04-327/09:42:23	2TI
102	327 20:10:48	32			CC34BR	UVS REPL HTR OFF			47365:29:788F	04-327/09:42:23	2TI
103	327 20:10:48	32			CC35AR	MAG OFF			47365:29:788F	04-327/09:42:23	2TI
104	327 20:10:48	32			CC35B	MAG STANDBY ON			47365:29:788F	04-327/09:42:23	2TI
105	327 20:10:48	32			CC35GR	MAG SENSOR HTR OFF			47365:29:788F	04-327/09:42:23	2TI
106	327 20:10:48	32			CC36GR	ISS WA VID REPL HTR OFF			47365:29:788F	04-327/09:42:23	2TI
107	327 20:10:48	32			CC36HR	ISS WA ELEC REPL HTR OFF			47365:29:788F	04-327/09:42:23	2TI
108	327 20:10:48	32			CC36CRP	ISS NA OPTICS HTR OFF			47365:29:788F	04-327/09:42:23	2TI
109	327 20:10:48	32			CC36FRP	ISS NA VID REPL HTR OFF			47365:29:788F	04-327/09:42:23	2TI
110	327 20:10:48	32			CC36JRP	ISS NA ELEC REPL HTR OFF			47365:29:788F	04-327/09:42:23	2TI
111	327 20:10:48	32			CC39DR	IRIS REPL HTR OFF			47365:29:788F	04-327/09:42:23	2TI
112	327 20:10:48	32			CC39FR	IRIS STANDBY A SUPPLY OFF			47365:29:788F	04-327/09:42:23	2TI
113	327 20:10:48	32			CC39BR	IRIS STANDBY B SUPPLY OFF			47365:29:788F	04-327/09:42:23	2TI
114	327 20:10:48	32				SCIENCE INSTRUMENT STATUS			47365:29:788F	04-327/09:42:23	2TI
115	327 20:10:48	32			SC21AF	01000 CRS CMD WORD			47365:29:788F	04-327/09:42:23	2TI

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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
116	327 20:10:48	32			SC21AF	02000 CRS CMD WORD			47365:29:788F	04-327/09:42:23	2TI
117	327 20:10:48	32			SC21AF	03010 CRS CMD WORD			47365:29:788F	04-327/09:42:23	2TI
118	327 20:10:48	32			SC21AF	04000 CRS CMD WORD			47365:29:788F	04-327/09:42:23	2TI
119	327 20:10:48	32			SC21AF	05302 CRS CMD WORD			47365:29:788F	04-327/09:42:23	2TI
120	327 20:10:48	32			SC21AF	06200 CRS CMD WORD			47365:29:788F	04-327/09:42:23	2TI
121	327 20:10:48	32			SC21AF	07000 CRS CMD WORD			47365:29:788F	04-327/09:42:23	2TI
122	327 20:10:48	32			SC21AF	08200 CRS CMD WORD			47365:29:788F	04-327/09:42:23	2TI
123	327 20:10:48	32			SC21AF	10000 CRS CMD WORD			47365:29:788F	04-327/09:42:23	2TI
124	327 20:10:48	32			SC21AF	11000 CRS CMD WORD			47365:29:788F	04-327/09:42:23	2TI
125	327 20:10:48	32			SC21AF	12000 CRS CMD WORD			47365:29:788F	04-327/09:42:23	2TI
126	327 20:10:48	32			SC21AF	13004 CRS CMD WORD			47365:29:788F	04-327/09:42:23	2TI
127	327 20:10:48	32			SC21AG	CRS HV FLAG			47365:29:788F	04-327/09:42:23	2TI
128	327 20:10:48	32			SC21AH	CRS CAL-ST FLAG			47365:29:788F	04-327/09:42:23	2TI
129	327 20:10:48	32			SC22AF	1347 PRA CONFIGURATION CMD			47365:29:788F	04-327/09:42:23	2TI
130	327 20:10:48	32			SC22NU	0000 PRA MODE SELECT			47365:29:788F	04-327/09:42:23	2TI
131	327 20:10:48	32			SC23AD	5 PWS CMD WORD			47365:29:788F	04-327/09:42:23	2TI
132	327 20:10:48	32			SC25AH	1677 LECP CMD WORD			47365:29:788F	04-327/09:42:23	2TI
133	327 20:10:48	32			SC25AH	3017 LECP CMD WORD			47365:29:788F	04-327/09:42:23	2TI
134	327 20:10:48	32			SC25AH	5600 LECP CMD WORD			47365:29:788F	04-327/09:42:23	2TI
135	327 20:10:48	32			SC25AH	6032 LECP CMD WORD			47365:29:788F	04-327/09:42:23	2TI
136	327 20:10:48	32			SC25AJ	1 LECP MOTOR STEP CMD			47365:29:788F	04-327/09:42:23	2TI
137	327 20:10:48	32			SC25AN	0 LECP NEAR/FAR ENC			47365:29:788F	04-327/09:42:23	2TI
138	327 20:10:48	32			SC25AQ	5200 LECP SAFE CMD			47365:29:788F	04-327/09:42:23	2TI

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139	327 20:10:48	32			SC32AF	2 PLS E1 INT/AMP GAIN			47365:29:788F	04-327/09:42:23	2TI
140	327 20:10:48	32			SC32AG	2 PLS E2 INT/AMP GAIN			47365:29:788F	04-327/09:42:23	2TI
141	327 20:10:48	32			SC32AH	2 PLS M INT/AMP GAIN			47365:29:788F	04-327/09:42:23	2TI
142	327 20:10:48	32			SC32AJ	15 PLS CONFIG CMD			47365:29:788F	04-327/09:42:23	2TI
143	327 20:10:48	32			SC32AK	2 PLS L INT/AMP GAIN			47365:29:788F	04-327/09:42:23	2TI
144	327 20:10:48	32			SC32AL	216 PLS M START WORD 1			47365:29:788F	04-327/09:42:23	2TI
145	327 20:10:48	32			SC32AM	116 PLS M START WORD 2			47365:29:788F	04-327/09:42:23	2TI
146	327 20:10:48	32			SC32AN	2 PLS M MODE			47365:29:788F	04-327/09:42:23	2TI
147	327 20:10:48	32			SC32AP	3 PLS E1 SHRT			47365:29:788F	04-327/09:42:23	2TI
148	327 20:10:48	32			SC32AQ	3 PLS E2 SHRT			47365:29:788F	04-327/09:42:23	2TI
149	327 20:10:48	32			SC32AR	3 PLS L SHORT			47365:29:788F	04-327/09:42:23	2TI
150	327 20:10:48	32			SC32AS	2 PLS E1 LONG			47365:29:788F	04-327/09:42:23	2TI
151	327 20:10:48	32			SC32AT	2 PLS E2 LONG			47365:29:788F	04-327/09:42:23	2TI
152	327 20:10:48	32			SC32AU	2 PLS L LONG			47365:29:788F	04-327/09:42:23	2TI
153	327 20:10:48	32			SC34AE	13 UVS MODE/HV LEVEL			47365:29:788F	04-327/09:42:23	2TI
154	327 20:10:48	32			SC34AF	0 UVS READ OUT FLAG			47365:29:788F	04-327/09:42:23	2TI
155	327 20:10:48	32			SC35AI	030001 MAG HFM/EL FLIP/IFC/LFM			47365:29:788F	04-327/09:42:23	2TI
156	327 20:10:48	32			SC35AO	030001 MAG HFM/PRIME/IFC/LFM RAN			47365:29:788F	04-327/09:42:23	2TI
157	327 20:10:49	32				BEGIN SEQUENCE B126 -- LOCK STAR			47365:30:001F	04-327/09:42:23	2T
158	328 00:00:00	32				VGR-32 OWLT IS 10H 28M 26S					2L
159	328 12:00:00	32				VGR-32 OWLT IS 10H 28M 31S					2L
160	329 00:00:00	32				VGR-32 OWLT IS 10H 28M 36S					2L
161	329 01:40:25	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
162	329 01:40:25	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
163	329 01:41:13	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESF
164	329 01:41:13	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
165	329 01:44:37	32				BEGIN PWSREC			47402:27:001F	04-328/15:15:59	2T
166	329 01:44:37	32				B- DRGS4B			47402:27:001F	04-328/15:15:59	2TB
167	329 01:44:37	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		47402:27:009F	04-328/15:16:00	2ECF
168	329 01:45:21	32				BEGIN RECORDING PWS DATA			47402:27:734F	04-328/15:16:43	2T
169	329 01:45:21	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		47402:27:735F	04-328/15:16:43	2ECd
170	329 01:45:21	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:2 TIC:3540	DTR		47402:27:735F	04-328/15:16:43	2ESd
171	329 01:45:25	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	47402:28:001F	04-328/15:16:47	2ESF
172	329 01:45:25	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		47402:28:002F	04-328/15:16:47	2ECs

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
173	329 01:45:26	32				B- DRCRUS			47402:28:018F	04-328/15:16:48	2TB
174	329 01:45:26	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		47402:28:025F	04-328/15:16:49	2ECf
175	329 01:46:13	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	47402:29:001F	04-328/15:17:35	2ESf
176	329 01:46:13	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		47402:29:001F	04-328/15:17:35	2ECd
177	329 01:46:13	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:3249	DTR		47402:29:001F	04-328/15:17:35	2ESd
178	329 01:46:13	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		47402:29:002F	04-328/15:17:35	2ECs
179	329 01:46:14	32				END PWSREC			47402:29:018F	04-328/15:17:36	2T
180	329 12:00:00	32				VGR-32 OWLT IS 10H 28M 41S					2L
181	330 00:00:00	32				VGR-32 OWLT IS 10H 28M 46S					2L
182	330 12:00:00	32				VGR-32 OWLT IS 10H 28M 50S					2L
183	331 00:00:00	32				VGR-32 OWLT IS 10H 28M 55S					2L
184	331 12:00:00	32				VGR-32 OWLT IS 10H 29M 00S					2L
185	331 15:18:37	32			AC7SSB	(3 -004) SS BIAS CONTROL - PITCH	AACS		47479:24:003F	04-331/04:49:35	2ECa
186	332 00:00:00	32				VGR-32 OWLT IS 10H 29M 04S					2L
187	332 04:57:54	32			AC7SSB	(4 +184) SS BIAS CONTROL --- YAW	AACS		47496:28:003F	04-331/18:28:47	2ECa
188	332 12:00:00	32				VGR-32 OWLT IS 10H 29M 09S					2L

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
189	333 00:00:00	32				VGR-32 OWLT IS 10H 29M 14S					2L
190	333 12:00:00	32				VGR-32 OWLT IS 10H 29M 18S					2L
191	334 00:00:00	32				VGR-32 OWLT IS 10H 29M 23S					2L
192	334 12:00:00	32				VGR-32 OWLT IS 10H 29M 27S					2L
193	335 00:00:00	32				VGR-32 OWLT IS 10H 29M 32S					2L
194	335 12:00:00	32				VGR-32 OWLT IS 10H 29M 37S					2L
195	336 00:00:00	32				VGR-32 OWLT IS 10H 29M 41S					2L
196	336 01:17:30	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
197	336 01:17:30	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
198	336 01:18:18	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
199	336 01:18:18	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
200	336 01:21:42	32				BEGIN PWSREC			47611:57:001F	04-335/14:51:59	2T
201	336 01:21:42	32				B- DRGS4B			47611:57:001F	04-335/14:51:59	2TB
202	336 01:21:42	32			SC06BB	(03 0 07 0) FDS MODE TO: GS-4B FDS PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY			47611:57:009F	04-335/14:52:00	2ECf
203	336 01:22:26	32				BEGIN RECORDING PWS DATA			47611:57:734F	04-335/14:52:43	2T
204	336 01:22:26	32			CC16C	(3000) DTR STATE SELECT:115.2REC DTR			47611:57:735F	04-335/14:52:43	2ECd

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
205	336 01:22:26	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:2 TIC:3242	DTR		47611:57:735F	04-335/14:52:43	2ESd
206	336 01:22:30	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	47611:58:001F	04-335/14:52:47	2ESf
207	336 01:22:30	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		47611:58:002F	04-335/14:52:47	2ECs
208	336 01:22:31	32				B- DRCRUS			47611:58:018F	04-335/14:52:48	2TB
209	336 01:22:31	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		47611:58:025F	04-335/14:52:49	2ECf
210	336 01:23:18	32		ACE	OPCH	FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	47611:59:001F	04-335/14:53:35	2ESf
211	336 01:23:18	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		47611:59:001F	04-335/14:53:35	2ECd
212	336 01:23:18	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:2951	DTR		47611:59:001F	04-335/14:53:35	2ESd
213	336 01:23:18	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		47611:59:002F	04-335/14:53:35	2ECs

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
214	336 01:23:19	32				END PWSREC			47611:59:018F	04-335/14:53:36	2T
215	336 02:06:30	32			AC7SSB	(3 -003) SS BIAS CONTROL - PITCH	AACS		47612:53:003F	04-335/15:36:47	2ECa
216	336 12:00:00	32				VGR-32 OWLT IS 10H 29M 45S					2L
217	336 19:37:48	32			AC7SSB	(4 +183) SS BIAS CONTROL --- YAW	AACS		47634:47:003F	04-336/09:07:59	2ECa
218	337 00:00:00	32				VGR-32 OWLT IS 10H 29M 50S					2L
219	337 12:00:00	32				VGR-32 OWLT IS 10H 29M 54S					2L
220	337 14:30:25	32		ACE ALL		>>>>>>>> 1 HR WARNING <<<<<<<<< FOR S/C-32 COMMAND MORATORIUM					2T
221	337 15:30:25	32		ACE ALL		BEGIN S/C-32 COMMAND MORATORIUM					2T
222	338 00:00:00	32				VGR-32 OWLT IS 10H 29M 59S					2L
223	338 12:00:00	32				VGR-32 OWLT IS 10H 30M 03S					2L
224	338 12:00:27	32				B- GYONAC.32			47685:15:001F	04-338/01:30:23	2TB
225	338 12:00:27	32				BEGIN GYONAB32			47685:15:001F	04-338/01:30:23	2T
226	338 12:00:27	32			AC7GYP	(100) DRIRU PATTERN CONTROL GYRO/AXIS=A/PITCH & YAW C/ROLL	AACS		47685:15:003F	04-338/01:30:23	2ECa
227	338 12:00:27	32			CC7GBRP	GYRO B OFF	PWR		47685:15:003F	04-338/01:30:23	2ECp
228	338 12:00:27	32				<p style="text-align:center">AACS STATUS</p> <p>MODE : CRU GYRO A: OFF</p> <p>HYBIC: 2 GYRO B: OFF</p> <p>CST : ON GRYO C: OFF</p>	AACS	47685:15:003F	04-338/01:30:23	2ESa	
229	338 12:00:27	32			CC7GBRP	GYRO B OFF	PWR		47685:15:006F	04-338/01:30:24	2ECp
230	338 12:00:27	32			CC7PC	(362) GYRO B OFF	AACS		47685:15:008F	04-338/01:30:24	2ECa
231	338 12:00:27	32			CC7GCP	GYRO C ON	PWR		47685:15:008F	04-338/01:30:24	2ECp

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
232	338 12:00:27	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: OFF CST : ON GRYO C: ON	AACS		47685:15:008F	04-338/01:30:24	2ESa
233	338 12:00:27	32			CC7GCP	GYRO C ON	PWR		47685:15:010F	04-338/01:30:24	2ECp
234	338 12:00:27	32			CC7PC	(373) GYRO C ON	AACS		47685:15:012F	04-338/01:30:24	2ECa
235	338 12:00:27	32			CC7GAP	GYRO A ON	PWR		47685:15:013F	04-338/01:30:24	2ECp
236	338 12:00:27	32				AACS STATUS MODE : CRU GYRO A: ON HYBIC: 2 GYRO B: OFF CST : ON GRYO C: ON	AACS		47685:15:013F	04-338/01:30:24	2ESa
237	338 12:00:28	32			CC7GAP	GYRO A ON	PWR		47685:15:015F	04-338/01:30:24	2ECp
238	338 12:00:28	32			CC7PC	(353) GYRO A ON	AACS		47685:15:017F	04-338/01:30:24	2ECa
239	338 12:00:56	32				DRIRU INITIALIZATION			47685:15:484F	04-338/01:30:52	2T
240	338 12:00:57	32			CC7GY	(3) DRIRU INITIALIZE [P/Y/R]	AACS		47685:15:501F	04-338/01:30:53	2ECa
241	338 12:01:26	32				SET CALIB			47685:16:184F	04-338/01:31:22	2T
242	338 12:01:27	32			AC7PAR	(7530 000001) PARAMETER LOAD	AACS		47685:16:203F	04-338/01:31:23	2ECa
243	338 12:10:26	32				START GYRO FAULT TEST			47685:27:384F	04-338/01:40:22	2T
244	338 12:10:28	32				END GYONAC32			47685:27:418F	04-338/01:40:24	2T
245	339 00:00:00	32				VGR-32 OWLT IS 10H 30M 07S					2L
246	339 12:00:00	32				VGR-32 OWLT IS 10H 30M 12S					2L
247	339 15:00:08	32		ACE	ALL	END S/C-32 COMMAND MORATORIUM					2T
248	340 00:00:00	32				VGR-32 OWLT IS 10H 30M 16S					2L

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
249	340 12:00:00	32				VGR-32 OWLT IS 10H 30M 20S					2L
250	340 12:01:13	32				DRIRU INITIALIZATION			47745:15:484F	04-340/01:30:52	2T
251	340 12:01:14	32			CC7GY	(3) DRIRU INITIALIZE [P/Y/R]	AACS		47745:15:501F	04-340/01:30:53	2ECa
252	340 12:54:20	32			AC7SSB	(3 -002) SS BIAS CONTROL - PITCH	AACS		47746:22:003F	04-340/02:23:59	2ECa
253	341 00:00:00	32				VGR-32 OWLT IS 10H 30M 24S					2L
254	341 10:17:40	32			AC7SSB	(4 +182) SS BIAS CONTROL --- YAW	AACS		47773:06:003F	04-340/23:47:11	2ECa
255	341 12:00:00	32				VGR-32 OWLT IS 10H 30M 29S					2L
256	342 00:00:00	32				VGR-32 OWLT IS 10H 30M 33S					2L
257	342 12:00:00	32				VGR-32 OWLT IS 10H 30M 37S					2L
258	342 12:01:30	32				DRIRU INITIALIZATION			47805:15:484F	04-342/01:30:52	2T
259	342 12:01:31	32			CC7GY	(3) DRIRU INITIALIZE [P/Y/R]	AACS		47805:15:501F	04-342/01:30:53	2ECa
260	343 00:00:00	32				VGR-32 OWLT IS 10H 30M 41S					2L
261	343 00:54:29	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
262	343 00:54:29	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
263	343 00:55:17	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
264	343 00:55:17	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
265	343 00:58:41	32				BEGIN PWSREC			47821:27:001F	04-342/14:27:59	2T
266	343 00:58:41	32				B- DRGS4B			47821:27:001F	04-342/14:27:59	2TB

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
267	343 00:58:41	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		47821:27:009F	04-342/14:28:00	2ECf
268	343 00:59:25	32				BEGIN RECORDING PWS DATA			47821:27:734F	04-342/14:28:43	2T
269	343 00:59:25	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		47821:27:735F	04-342/14:28:43	2ECd
270	343 00:59:25	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:2 TIC:2944	DTR		47821:27:735F	04-342/14:28:43	2ESd
271	343 00:59:29	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	47821:28:001F	04-342/14:28:47	2ESf
272	343 00:59:29	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		47821:28:002F	04-342/14:28:47	2ECs
273	343 00:59:30	32				B- DRCRUS			47821:28:018F	04-342/14:28:48	2TB
274	343 00:59:30	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		47821:28:025F	04-342/14:28:49	2ECf
275	343 01:00:17	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	47821:29:001F	04-342/14:29:35	2ESf
276	343 01:00:17	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		47821:29:001F	04-342/14:29:35	2ECd

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
277	343 01:00:17	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:2653	DTR		47821:29:001F	04-342/14:29:35	2ESd
278	343 01:00:17	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		47821:29:002F	04-342/14:29:35	2ECs
279	343 01:00:18	32				END PWSREC			47821:29:018F	04-342/14:29:36	2T
280	343 12:00:00	32				VGR-32 OWLT IS 10H 30M 45S					2L
281	343 20:21:41	32	40RISE			10.2 DEGREE RISE DSC-40					2V
282	344 00:00:00	32				VGR-32 OWLT IS 10H 30M 49S					2L
283	344 03:08:42	32		ACE	ALL	>>>>>>>> 1 HR WARNING <<<<<<<<<<<< FOR S/C-32 COMMAND MORATORIUM					2T
284	344 04:08:42	32		ACE	ALL	BEGIN S/C-32 COMMAND MORATORIUM					2T
285	344 06:50:00	32	43 AOS	OPCH	ACE	AOS DSS-43 PASS-0000 (D/L ONLY)					2DP
286	344 06:50:00	32				CFG CODES					2DP
287	344 12:00:00	32				VGR-32 OWLT IS 10H 30M 53S					2L
288	344 12:41:42	32	40 SET			10.2 DEGREE SET DSC-40					2V
289	344 13:10:00	32	43 LOS	OPCH	ACE	LOS DSS-43 PASS-0000					2DP
290	344 20:17:50	32	40RISE			10.2 DEGREE RISE DSC-40					2V
291	344 23:42:09	32			AC7SSB	(3 -001) SS BIAS CONTROL - PITCH	AACS		47879:51:003F	04-344/13:11:11	2ECa
292	345 00:00:00	32				VGR-32 OWLT IS 10H 30M 57S					2L
293	345 00:40:33	32				B- GAIN.32			47881:04:001F	04-344/14:09:35	2TB
294	345 00:40:33	32				BEGIN GAIN32			47881:04:001F	04-344/14:09:35	2T

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
295	345 00:40:33	32				B- GYONBC.32			47881:04:001F	04-344/14:09:35	2TB
296	345 00:40:33	32				BEGIN GYONBC32			47881:04:001F	04-344/14:09:35	2T
297	345 00:40:33	32			AC7GYP	(111) DRIRU PATTERN CONTROL GYRO/AXIS=B/PITCH C/YAW & ROLL	AACS		47881:04:003F	04-344/14:09:35	2ECa
298	345 00:40:33	32			CC7GARP	GYRO A OFF	PWR		47881:04:004F	04-344/14:09:35	2ECp
299	345 00:40:33	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: OFF CST : ON GRYO C: ON	AACS	47881:04:004F	04-344/14:09:35	2ESa	
300	345 00:40:33	32			CC7GARP	GYRO A OFF	PWR		47881:04:007F	04-344/14:09:36	2ECp
301	345 00:40:33	32			CC7PC	(352) GYRO A OFF	AACS		47881:04:009F	04-344/14:09:36	2ECa
302	345 00:40:33	32			CC7GBP	GYRO B ON	PWR		47881:04:009F	04-344/14:09:36	2ECp
303	345 00:40:33	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON	AACS	47881:04:009F	04-344/14:09:36	2ESa	
304	345 00:40:33	32			CC7GBP	GYRO B ON	PWR		47881:04:011F	04-344/14:09:36	2ECp
305	345 00:40:34	32			CC7PC	(363) GYRO B ON	AACS		47881:04:013F	04-344/14:09:36	2ECa
306	345 00:41:02	32				DRIRU INITIALIZATION			47881:04:484F	04-344/14:10:04	2T
307	345 00:41:03	32			CC7GY	(3) DRIRU INITIALIZE [P/Y/R]	AACS		47881:04:501F	04-344/14:10:05	2ECa
308	345 00:41:32	32				SET CALIB			47881:05:184F	04-344/14:10:34	2T
309	345 00:41:33	32			AC7PAR	(7530 000001) PARAMETER LOAD	AACS		47881:05:203F	04-344/14:10:35	2ECa
310	345 00:50:32	32				START GYRO FAULT TEST			47881:16:384F	04-344/14:19:34	2T
311	345 00:50:33	32			CC7GY	(4) DRIRU FAULT TEST START	AACS		47881:16:401F	04-344/14:19:35	2ECa
312	345 00:50:34	32				END GYONBC32			47881:16:418F	04-344/14:19:36	2T

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
313	345 01:40:34	32				B- CCSTIMB			47882:19:001F	04-344/15:09:35	2TB
314	345 01:40:34	32				EXECUTE CCSTIMB FINE			47882:19:001F	04-344/15:09:35	2T
315	345 12:00:00	32				VGR-32 OWLT IS 10H 31M 01S					2L
316	345 12:37:50	32	40 SET			10.2 DEGREE SET DSC-40					2V
317	345 20:14:00	32	40RISE			10.2 DEGREE RISE DSC-40					2V
318	346 00:00:00	32				VGR-32 OWLT IS 10H 31M 05S					2L
319	346 00:57:29	32			AC7SSB	(4 +181) SS BIAS CONTROL --- YAW	AACS		47911:25:003F	04-345/14:26:23	2ECa
320	346 03:38:26	32		ACE ALL		END S/C-32 COMMAND MORATORIUM					2T
321	346 10:45:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0002 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
322	346 12:00:00	32				VGR-32 OWLT IS 10H 31M 09S					2L
323	346 12:33:57	32	40 SET			10.2 DEGREE SET DSC-40					2V
324	346 13:00:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0002					2DP
325	346 20:10:10	32	40RISE			10.2 DEGREE RISE DSC-40					2V
326	347 00:00:00	32				VGR-32 OWLT IS 10H 31M 13S					2L
327	347 12:00:00	32				VGR-32 OWLT IS 10H 31M 17S					2L
328	347 12:30:04	32	40 SET			10.2 DEGREE SET DSC-40					2V
329	347 20:06:20	32	40RISE			10.2 DEGREE RISE DSC-40					2V
330	347 20:40:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0004 (D/L ONLY)					2DP
331	347 20:40:00	32				CFG CODES					2DP
332	348 00:00:00	32				VGR-32 OWLT IS 10H 31M 21S					2L
333	348 01:50:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-0004					2DP

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
334	348 06:50:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0004 (D/L ONLY)					2DP
335	348 06:50:00	32				CFG CODES					2DP
336	348 12:00:00	32				VGR-32 OWLT IS 10H 31M 24S					2L
337	348 12:05:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0004					2DP
338	348 12:26:12	32	40 SET			10.2 DEGREE SET DSC-40					2V
339	348 20:02:30	32	40RISE			10.2 DEGREE RISE DSC-40					2V
340	349 00:00:00	32				VGR-32 OWLT IS 10H 31M 28S					2L
341	349 01:41:05	32			CC7GY	(3) DRIRU INITIALIZE [P/Y/R]	AACS		48002:19:002F	04-348/15:09:35	2ECa
342	349 06:50:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0005 (D/L ONLY)					2DP
343	349 06:50:00	32				CFG CODES					2DP
344	349 10:29:55	32			AC7SSB	(3 +000) SS BIAS CONTROL - PITCH	AACS		48013:20:003F	04-348/23:58:23	2ECa
345	349 12:00:00	32				VGR-32 OWLT IS 10H 31M 32S					2L
346	349 12:15:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-0005					2DP
347	349 12:22:19	32	40 SET			10.2 DEGREE SET DSC-40					2V
348	349 19:58:40	32	40RISE			10.2 DEGREE RISE DSC-40					2V
349	350 00:00:00	32				VGR-32 OWLT IS 10H 31M 36S					2L
350	350 00:31:24	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
351	350 00:31:24	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
352	350 00:32:12	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
353	350 00:32:12	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
354	350 00:35:36	32				BEGIN PWSREC			48030:57:001F	04-349/14:03:59	2T
355	350 00:35:36	32				B- DRGS4B			48030:57:001F	04-349/14:03:59	2TB
356	350 00:35:36	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		48030:57:009F	04-349/14:04:00	2ECF
357	350 00:36:20	32				BEGIN RECORDING PWS DATA			48030:57:734F	04-349/14:04:43	2T
358	350 00:36:20	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		48030:57:735F	04-349/14:04:43	2ECd
359	350 00:36:20	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:2 TIC:2646	DTR		48030:57:735F	04-349/14:04:43	2ESd
360	350 00:36:24	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	48030:58:001F	04-349/14:04:47	2ESF
361	350 00:36:24	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		48030:58:002F	04-349/14:04:47	2ECs
362	350 00:36:25	32				B- DRCRUS			48030:58:018F	04-349/14:04:48	2TB
363	350 00:36:25	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		48030:58:025F	04-349/14:04:49	2ECf

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
364	350 00:37:12	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	48030:59:001F	04-349/14:05:35	2ESf
365	350 00:37:12	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		48030:59:001F	04-349/14:05:35	2ECd
366	350 00:37:12	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:2355	DTR		48030:59:001F	04-349/14:05:35	2ESd
367	350 00:37:12	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		48030:59:002F	04-349/14:05:35	2ECs
368	350 00:37:13	32				END PWSREC			48030:59:018F	04-349/14:05:36	2T
369	350 01:30:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0006 (D/L ONLY)					2DP
370	350 01:30:00	32				CFG CODES					2DP
371	350 02:01:48	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
372	350 02:01:48	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
373	350 02:02:00	32				BEGIN PMPCALLR			48032:45:001F	04-349/15:30:23	2T
374	350 02:06:00	32				B- DRCR5T			48032:50:001F	04-349/15:34:23	2TB
375	350 02:06:00	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		48032:50:009F	04-349/15:34:24	2ECf

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
376	350 02:06:48	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	48032:51:001F	04-349/15:35:11	2ESf
377	350 02:06:48	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		48032:51:001F	04-349/15:35:11	2ECs
378	350 02:13:12	32			SC06BY	(7) FDS PLS/MAG/PESCAL FLAG PLSCAL ENABLED MAGCAL ENABLED PESCAL ENABLED	FDS		48032:59:009F	04-349/15:41:36	2ECf
379	350 02:14:00	32				BEGIN PLS/MAG/PESCAL			48033:00:001F	04-349/15:42:23	2T
380	350 03:56:25	32				END PLSCAL			48035:08:001F	04-349/17:24:47	2T
381	350 05:16:25	32				END MAGCAL			48036:48:001F	04-349/18:44:47	2T
382	350 05:29:49	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
383	350 05:29:49	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
384	350 05:34:01	32				END PESCAL			48037:10:001F	04-349/19:02:23	2T
385	350 05:34:01	32				B- DRCRUS			48037:10:001F	04-349/19:02:23	2TB
386	350 05:34:01	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		48037:10:010F	04-349/19:02:24	2ECf
387	350 05:34:49	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	48037:11:001F	04-349/19:03:11	2ESf

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
388	350 05:34:49	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		48037:11:002F	04-349/19:03:11	2ECs
389	350 05:34:50	32				END PMPCALLR			48037:11:018F	04-349/19:03:12	2T
390	350 08:15:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0006					2DP
391	350 12:00:00	32				VGR-32 OWLT IS 10H 31M 39S					2L
392	350 12:18:27	32	40 SET			10.2 DEGREE SET DSC-40					2V
393	350 15:37:16	32			AC7SSB	(4 +180) SS BIAS CONTROL --- YAW	AACS		48049:44:003F	04-350/05:05:35	2ECa
394	350 19:54:50	32	40RISE			10.2 DEGREE RISE DSC-40					2V
395	351 00:00:00	32				VGR-32 OWLT IS 10H 31M 43S					2L
396	351 05:30:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0007 (D/L ONLY)					2DP
397	351 05:30:00	32				CFG CODES					2DP
398	351 10:16:22	32		ACE ALL		>>>>>>> 1 HR WARNING <<<<<<<<<< FOR S/C-32 COMMAND MORATORIUM					2T
399	351 11:16:22	32		ACE ALL		BEGIN S/C-32 COMMAND MORATORIUM					2T
400	351 12:00:00	32				VGR-32 OWLT IS 10H 31M 46S					2L
401	351 12:05:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-0007					2DP
402	351 12:14:35	32	40 SET			10.2 DEGREE SET DSC-40					2V
403	351 19:51:00	32	40RISE			10.2 DEGREE RISE DSC-40					2V
404	352 00:00:00	32				VGR-32 OWLT IS 10H 31M 50S					2L
405	352 01:25:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0008 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
406	352 01:38:03	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
407	352 01:38:03	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
408	352 01:41:27	32				B- MAGROLAB.32			48092:19:001F	04-351/15:09:35	2TB
409	352 01:41:27	32				BEGIN MAGROLAB32			48092:19:001F	04-351/15:09:35	2T
410	352 01:41:27	32				B- YAW10			48092:19:001F	04-351/15:09:35	2TB
411	352 01:41:27	32				YAW10			48092:19:001F	04-351/15:09:35	2T
412	352 01:41:27	32			AC7PAR	(6741 001700) +YAW DB=.10 DEG	AACS		48092:19:004F	04-351/15:09:35	2ECa
413	352 01:42:16	32				B- DRCR5T			48092:20:018F	04-351/15:10:24	2TB
414	352 01:42:16	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		48092:20:025F	04-351/15:10:25	2ECf
415	352 01:43:03	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	48092:21:001F	04-351/15:11:11	2ESf
416	352 01:43:03	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		48092:21:002F	04-351/15:11:11	2ECs
417	352 01:49:28	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR COMMANDED TURN D/L AGC VARIATIONS EXPECTED					22EC
418	352 01:51:28	32			AC7MDP	(6) AACS MODE: ALL AXIS INERTIAL	AACS		48092:31:419F	04-351/15:19:36	2ECa
419	352 01:51:28	32				AACS STATUS MODE : AAI GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON	AACS		48092:31:419F	04-351/15:19:36	2ESa

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
420	352 01:51:28	32			CC7GARP	GYRO A OFF	PWR		48092:31:419F	04-351/15:19:36	2ECp
421	352 01:51:28	32			CC7GARP	GYRO A OFF	PWR		48092:31:421F	04-351/15:19:36	2ECp
422	352 01:51:28	32			CC7PC	(352) GYRO A OFF	AACS		48092:31:423F	04-351/15:19:37	2ECa
423	352 01:51:28	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		48092:31:424F	04-351/15:19:37	2ECp
424	352 01:51:28	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		48092:31:426F	04-351/15:19:37	2ECp
425	352 01:51:28	32			CC7PC	(312) DUMMY PWR CMD	AACS		48092:31:428F	04-351/15:19:37	2ECa
426	352 01:54:28	32			AC7TCD	(322 033167) TURN COMMAND AXIS=ROLL POL=NEG RNG SCALE=X10	AACS		48092:35:219F	04-351/15:22:36	2ECa
427	352 06:19:27	32			SC32AJ	(10) PLS CONFIG CMD	FDS		48098:06:392F	04-351/19:47:35	2ECf
428	352 06:52:34	32			SC32AJ	(11) PLS CONFIG CMD	FDS		48098:47:708F	04-351/20:20:42	2ECf
429	352 07:25:43	32				ROLL TURN COMPLETE (NOMINAL)			48099:29:251F	04-351/20:53:50	2T
430	352 07:28:09	32			CC7PC	(345) CMDED TURN COMPLETE	AACS		48099:32:290F	04-351/20:56:17	2ECa
431	352 07:33:29	32			SC32AJ	(15) PLS CONFIG CMD	FDS		48099:39:025F	04-351/21:01:37	2ECf
432	352 07:42:29	32				RESET CALIB			48099:50:218F	04-351/21:10:36	2T
433	352 07:42:29	32			AC7PAR	(7530 000000) PARAMETER LOAD	AACS		48099:50:220F	04-351/21:10:36	2ECa
434	352 07:42:59	32			CC7SS	(1) SS SEARCH ENABLE	AACS		48099:50:718F	04-351/21:11:06	2ECa
435	352 07:42:59	32				AACS STATUS MODE : RAI GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON	AACS	48099:50:718F	04-351/21:11:06	2ESa	
436	352 07:42:59	32			CC7PC	(327) IDET ACQUIRED	AACS		48099:50:719F	04-351/21:11:06	2ECa
437	352 07:42:59	32			CC7GARP	GYRO A OFF	PWR		48099:50:719F	04-351/21:11:06	2ECp
438	352 07:42:59	32			CC7GARP	GYRO A OFF	PWR		48099:50:721F	04-351/21:11:07	2ECp
439	352 07:42:59	32			CC7PC	(352) GYRO A OFF	AACS		48099:50:724F	04-351/21:11:07	2ECa

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
440	352 07:42:59	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		48099:50:724F	04-351/21:11:07	2ECp
441	352 07:42:59	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		48099:50:726F	04-351/21:11:07	2ECp
442	352 07:42:59	32			CC7PC	(312) DUMMY PWR CMD	AACS		48099:50:728F	04-351/21:11:07	2ECa
443	352 07:48:59	32			CC7CT	(07) CST FLYBACK AND SWEEP	AACS		48099:58:318F	04-351/21:17:06	2ECa
444	352 07:50:04	32				GYROS OFF			48099:59:601F	04-351/21:18:11	2T
445	352 07:50:04	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON	AACS		48099:59:601F	04-351/21:18:11	2ESa
446	352 07:50:04	32			CC7PC	(307) STAR ACQUIRED	AACS		48099:59:602F	04-351/21:18:11	2ECa
447	352 07:50:04	32			CC7GCRP	GYRO C OFF	PWR		48099:59:602F	04-351/21:18:11	2ECp
448	352 07:50:04	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: OFF	AACS		48099:59:602F	04-351/21:18:11	2ESa
449	352 07:50:04	32			CC7GCRP	GYRO C OFF	PWR		48099:59:605F	04-351/21:18:11	2ECp
450	352 07:50:04	32			CC7PC	(372) GYRO C OFF	AACS		48099:59:607F	04-351/21:18:12	2ECa
451	352 07:50:04	32			CC7GBRP	GYRO B OFF	PWR		48099:59:607F	04-351/21:18:12	2ECp
452	352 07:50:04	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: OFF CST : ON GRYO C: OFF	AACS		48099:59:607F	04-351/21:18:12	2ESa
453	352 07:50:04	32			CC7GBRP	GYRO B OFF	PWR		48099:59:609F	04-351/21:18:12	2ECp
454	352 07:50:04	32			CC7PC	(362) GYRO B OFF	AACS		48099:59:611F	04-351/21:18:12	2ECa
455	352 07:50:04	32			CC7GARP	GYRO A OFF	PWR		48099:59:612F	04-351/21:18:12	2ECp

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
456	352 07:50:05	32			CC7GARP	GYRO A OFF	PWR		48099:59:614F	04-351/21:18:12	2ECp
457	352 07:50:05	32			CC7PC	(352) GYRO A OFF	AACS		48099:59:616F	04-351/21:18:12	2ECa
458	352 07:50:05	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		48099:59:617F	04-351/21:18:12	2ECp
459	352 07:50:05	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		48099:59:619F	04-351/21:18:12	2ECp
460	352 07:50:05	32			CC7PC	(312) DUMMY PWR CMD	AACS		48099:59:621F	04-351/21:18:12	2ECa
461	352 07:57:16	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
462	352 07:57:16	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
463	352 07:58:29	32				B- YAWDB			48100:10:218F	04-351/21:26:36	2TB
464	352 07:58:29	32				YAWDB - .10			48100:10:218F	04-351/21:26:36	2T
465	352 07:58:29	32			AC7PAR	(6741 001700) +YAW DB=.10 DEG	AACS		48100:10:220F	04-351/21:26:36	2ECa
466	352 07:58:52	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
467	352 07:59:40	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
468	352 08:01:29	32				B- DRCRUS			48100:14:018F	04-351/21:29:36	2TB
469	352 08:01:29	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		48100:14:026F	04-351/21:29:37	2ECf
470	352 08:02:16	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	48100:15:001F	04-351/21:30:23	2ESf

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
471	352 08:02:16	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		48100:15:002F	04-351/21:30:23	2ECs
472	352 08:02:17	32				END MAGROLAB32			48100:15:018F	04-351/21:30:24	2T
473	352 08:03:04	32				B- MISCMD			48100:16:001F	04-351/21:31:11	2TB
474	352 08:03:04	32				MISCMD - AACS MRO			48100:16:001F	04-351/21:31:11	2T
475	352 08:03:04	32			SC06BB	(53 0 07 1) FDS MODE TO: PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : MEMORY	FDS		48100:16:008F	04-351/21:31:12	2ECF
476	352 08:03:52	32				B- MISCMD			48100:17:001F	04-351/21:31:59	2TB
477	352 08:03:52	32				MISCMD - MRO GYRO DATA			48100:17:001F	04-351/21:31:59	2T
478	352 08:03:52	32				B- MISCMD			48100:17:001F	04-351/21:31:59	2TB
479	352 08:03:52	32				MISCMD -			48100:17:001F	04-351/21:31:59	2T
480	352 08:03:52	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	48100:17:001F	04-351/21:31:59	2ESF
481	352 08:03:52	32			AC7MLD	(7770) MISC LOGIC CNTL MEM DUMP	AACS		48100:17:003F	04-351/21:31:59	2ECa
482	352 08:03:52	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		48100:17:010F	04-351/21:32:00	2ECF
483	352 08:04:40	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	48100:18:001F	04-351/21:32:47	2ESF
484	352 08:35:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0008					2DP

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
485	352 12:00:00	32				VGR-32 OWLT IS 10H 31M 54S					2L
486	352 12:10:42	32	40	SET		10.2 DEGREE SET DSC-40					2V
487	352 19:47:10	32	40	RISE		10.2 DEGREE RISE DSC-40					2V
488	352 19:55:00	32	45	AOS	OPCH ACE	AOS DSS-45 PASS-0009 (D/L ONLY)					2DP
489	352 19:55:00	32				CFG CODES					2DP
490	352 20:58:56	32			ACE OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<< FOR CHG IN D/L CARRIER SIG LEVEL					22EC
491	352 20:59:56	32				B- XHIPWR.32			48116:27:001F	04-352/10:27:59	2TB
492	352 20:59:56	32				BEGIN XHIPWR32			48116:27:001F	04-352/10:27:59	2T
493	352 20:59:56	32			CC1TR	BAY 1 HTR OFF	PWR		48116:27:002F	04-352/10:27:59	2ECp
494	352 21:03:56	32				X BAND HIGH POWER			48116:32:001F	04-352/10:31:59	2T
495	352 21:03:56	32			DC2H	X-BAND TWT HIGH POWER	RFS		48116:32:001F	04-352/10:31:59	2ECr
496	353 00:00:00	32				VGR-32 OWLT IS 10H 31M 57S					2L
497	353 11:55:00	32	45	LOS	OPCH ACE	LOS DSS-45 PASS-0009					2DP
498	353 12:00:00	32				VGR-32 OWLT IS 10H 32M 01S					2L
499	353 12:06:50	32	40	SET		10.2 DEGREE SET DSC-40					2V
500	353 19:43:20	32	40	RISE		10.2 DEGREE RISE DSC-40					2V
501	353 21:17:39	32			AC7SSB	(3 +001) SS BIAS CONTROL - PITCH	AACS		48146:49:003F	04-353/10:45:35	2ECa
502	353 23:59:52	32			ACE ALL	END S/C-32 COMMAND MORATORIUM					2T
503	354 00:00:00	32				VGR-32 OWLT IS 10H 32M 04S					2L
504	354 03:30:00	32	43	AOS	OPCH ACE	AOS DSS-43 PASS-0010 (D/L ONLY)					2DP
505	354 03:30:00	32				CFG CODES					2DP

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
506	354 12:00:00	32				VGR-32 OWLT IS 10H 32M 07S					2L
507	354 12:02:58	32	40 SET			10.2 DEGREE SET DSC-40					2V
508	354 12:35:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0010					2DP
509	354 19:39:30	32	40RISE			10.2 DEGREE RISE DSC-40					2V
510	355 00:00:00	32				VGR-32 OWLT IS 10H 32M 11S					2L
511	355 05:35:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0011 (D/L ONLY)					2DP
512	355 05:35:00	32				CFG CODES					2DP
513	355 06:17:01	32			AC7SSB	(4 +179) SS BIAS CONTROL --- YAW	AACS		48188:03:003F	04-354/19:44:47	2ECa
514	355 06:45:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0011 (D/L ONLY)					2DP
515	355 06:45:00	32				CFG CODES					2DP
516	355 07:00:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-0011					2DP
517	355 10:55:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0011					2DP
518	355 11:59:06	32	40 SET			10.2 DEGREE SET DSC-40					2V
519	355 12:00:00	32				VGR-32 OWLT IS 10H 32M 14S					2L
520	355 14:25:41	32		ACE ALL		>>>>>>>> 1 HR WARNING <<<<<<<<< FOR S/C-32 COMMAND MORATORIUM					2T
521	355 15:25:41	32		ACE ALL		BEGIN S/C-32 COMMAND MORATORIUM					2T
522	355 19:35:40	32	40RISE			10.2 DEGREE RISE DSC-40					2V
523	355 20:45:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-0012 (D/L ONLY)					2DP
524	355 20:45:00	32				CFG CODES					2DP
525	355 23:45:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-0012					2DP

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
526	356 00:00:00	32				VGR-32 OWLT IS 10H 32M 18S					2L
527	356 09:00:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0012 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
528	356 10:40:57	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESF
529	356 10:40:57	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=39 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					22EC
530	356 10:45:09	32				B- FULMRO			48223:38:001F	04-356/00:12:47	2TB
531	356 10:45:09	32				BEGIN FULMRO			48223:38:001F	04-356/00:12:47	2T
532	356 10:45:09	32			SC06BB	(16 0 14 0) FDS MODE TO: EH-12 PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : MOD CRUISE AACS READOUT MODE : TELEMETRY	FDS		48223:38:009F	04-356/00:12:48	2ECF
533	356 10:45:57	32		ACE OPCH		FDS STATUS EH-12/X1.2K/S(N/A) MEM:PB/FDS11 SA/FDS11	FDS	MC-12	48223:39:001F	04-356/00:13:35	2ESF
534	356 10:45:57	32			CC3A	(39310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=39 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		48223:39:001F	04-356/00:13:35	2ECs
535	356 10:55:21	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
536	356 10:59:33	32			SC06BB	(16 0 14 1) FDS MODE TO: EH-12 PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : MOD CRUISE AACS READOUT MODE : MEMORY	FDS		48223:56:008F	04-356/00:27:12	2ECF
537	356 11:00:20	32				START AACS MEM R/O			48223:56:784F	04-356/00:27:58	2T

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
538	356 11:00:21	32		ACE OPCH		FDS STATUS EH-12/X1.2K/S(N/A) MEM:PB/FDS11 SA/FDS11	FDS	AA-12	48223:57:001F	04-356/00:27:59	2ESf
539	356 11:00:21	32			AC7MLD	(0000) MISC LOGIC CNTL MEM DUMP	AACS		48223:57:003F	04-356/00:27:59	2ECa
540	356 11:15:21	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
541	356 11:19:33	32			SC06PV	(8004) FDS TREE SWITCH ID CCS MEMORY READ OUT	FDS		48224:21:008F	04-356/00:47:12	2ECf
542	356 11:19:34	32			SC06BB	(16 0 02 0) FDS MODE TO: EH-12 PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT :CCS MEM R/O AACS READOUT MODE : TELEMETRY	FDS		48224:21:019F	04-356/00:47:12	2ECf
543	356 11:20:19	32				END AACS R/O			48224:21:768F	04-356/00:47:57	2T
544	356 11:20:20	32				BEGIN CCS MEM R/O			48224:21:784F	04-356/00:47:58	2T
545	356 11:20:21	32		ACE OPCH		FDS STATUS EH-12/X1.2K/S(N/A) MEM:PB/FDS11 SA/FDS11	FDS	CCS R/O	48224:22:001F	04-356/00:47:59	2ESf
546	356 11:25:09	32			SC06PV	(8005) FDS TREE SWITCH ID CCS MEMORY READ OUT	FDS		48224:28:009F	04-356/00:52:48	2ECf
547	356 11:26:33	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
548	356 11:29:57	32			SC06PU	(0000) FDS R/O START ADDRESS	FDS		48224:34:009F	04-356/00:57:36	2ECf
549	356 11:30:45	32			SC06BB	(16 0 00 0) FDS MODE TO: EH-12 PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT :FDS MEM R/O AACS READOUT MODE : TELEMETRY	FDS		48224:35:009F	04-356/00:58:24	2ECf
550	356 11:31:32	32				END CCS MEM R/O			48224:35:784F	04-356/00:59:10	2T

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
551	356 11:31:33	32				BEGIN FDS MEM R/O			48224:36:001F	04-356/00:59:11	2T
552	356 11:31:33	32		ACE OPCH		FDS STATUS EH-12/X1.2K/S(N/A) MEM:PB/FDS11 SA/FDS11	FDS	FDS R/O	48224:36:001F	04-356/00:59:11	2ESf
553	356 11:39:21	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
554	356 11:39:21	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
555	356 11:43:33	32				B- DRCRUS			48224:51:001F	04-356/01:11:11	2TB
556	356 11:43:33	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		48224:51:009F	04-356/01:11:12	2ECf
557	356 11:44:21	32				END FDS MEM R/O			48224:52:001F	04-356/01:11:59	2T
558	356 11:44:21	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	48224:52:001F	04-356/01:11:59	2ESf
559	356 11:44:21	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		48224:52:002F	04-356/01:11:59	2ECs
560	356 11:44:22	32				END FULMRO			48224:52:018F	04-356/01:12:00	2T
561	356 11:55:14	32	40 SET			10.2 DEGREE SET DSC-40					2V
562	356 11:55:21	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<<<<<< FOR CHG IN D/L CARRIER SIG LEVEL					22EC
563	356 12:00:00	32				VGR-32 OWLT IS 10H 32M 21S					2L

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
564	356 12:00:21	32				X BAND LOW POWER			48225:12:001F	04-356/01:27:59	2T
565	356 12:00:21	32			DC2HR	X-BAND TWT LOW POWER	RFS		48225:12:001F	04-356/01:27:59	2ECr
566	356 12:04:21	32			CC1T	BAY 1 HTR ON	PWR		48225:17:001F	04-356/01:31:59	2ECp
567	356 12:04:22	32				END XHIPWR32			48225:17:018F	04-356/01:32:00	2T
568	356 12:25:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0012					2DP
569	356 19:31:50	32	40RISE			10.2 DEGREE RISE DSC-40					2V
570	357 00:00:00	32				VGR-32 OWLT IS 10H 32M 24S					2L
571	357 00:08:12	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
572	357 00:08:12	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
573	357 00:09:00	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
574	357 00:09:00	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
575	357 00:12:24	32				BEGIN PWSREC			48240:27:001F	04-356/13:39:59	2T
576	357 00:12:24	32				B- DRGS4B			48240:27:001F	04-356/13:39:59	2TB
577	357 00:12:24	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		48240:27:010F	04-356/13:40:00	2ECf
578	357 00:13:08	32				BEGIN RECORDING PWS DATA			48240:27:734F	04-356/13:40:43	2T
579	357 00:13:08	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		48240:27:735F	04-356/13:40:43	2ECd

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
580	357 00:13:08	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:2 TIC:2348	DTR		48240:27:735F	04-356/13:40:43	2ESd
581	357 00:13:12	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	48240:28:001F	04-356/13:40:47	2ESf
582	357 00:13:12	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		48240:28:002F	04-356/13:40:47	2ECs
583	357 00:13:13	32				B- DRCRUS			48240:28:018F	04-356/13:40:48	2TB
584	357 00:13:13	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		48240:28:025F	04-356/13:40:49	2ECf
585	357 00:14:00	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	48240:29:001F	04-356/13:41:35	2ESf
586	357 00:14:00	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		48240:29:001F	04-356/13:41:35	2ECd
587	357 00:14:00	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:2057	DTR		48240:29:001F	04-356/13:41:35	2ESd
588	357 00:14:00	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		48240:29:002F	04-356/13:41:35	2ECs

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
589	357 00:14:01	32				END PWSREC			48240:29:018F	04-356/13:41:36	2T
590	357 03:20:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0013 (D/L ONLY)					2DP
591	357 03:20:00	32				CFG CODES					2DP
592	357 11:40:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-0013					2DP
593	357 11:51:22	32	40 SET			10.2 DEGREE SET DSC-40					2V
594	357 12:00:00	32				VGR-32 OWLT IS 10H 32M 27S					2L
595	357 14:59:28	32		ACE ALL		END S/C-32 COMMAND MORATORIUM					2T
596	357 19:28:00	32	40RISE			10.2 DEGREE RISE DSC-40					2V
597	358 00:00:00	32				VGR-32 OWLT IS 10H 32M 31S					2L
598	358 01:50:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-0014 (D/L ONLY)					2DP
599	358 01:50:00	32				CFG CODES					2DP
600	358 05:30:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0014 (D/L ONLY)					2DP
601	358 05:30:00	32				CFG CODES					2DP
602	358 05:50:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-0014					2DP
603	358 08:05:21	32			AC7SSB	(3 +002) SS BIAS CONTROL - PITCH	AACS		48280:18:003F	04-357/21:32:47	2ECa
604	358 11:30:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-0014					2DP
605	358 11:47:30	32	40 SET			10.2 DEGREE SET DSC-40					2V
606	358 12:00:00	32				VGR-32 OWLT IS 10H 32M 34S					2L
607	358 19:24:09	32	40RISE			10.2 DEGREE RISE DSC-40					2V
608	359 00:00:00	32				VGR-32 OWLT IS 10H 32M 37S					2L
609	359 01:35:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0015 (D/L ONLY)					2DP

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
610	359 01:35:00	32				CFG CODES					2DP
611	359 07:45:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-0015					2DP
612	359 11:43:38	32	40 SET			10.2 DEGREE SET DSC-40					2V
613	359 12:00:00	32				VGR-32 OWLT IS 10H 32M 40S					2L
614	359 19:20:19	32	40RISE			10.2 DEGREE RISE DSC-40					2V
615	359 20:56:42	32			AC7SSB	(4 +178) SS BIAS CONTROL --- YAW	AACS		48326:22:003F	04-359/10:23:59	2ECa
616	360 00:00:00	32				VGR-32 OWLT IS 10H 32M 43S					2L
617	360 03:30:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0016 (D/L ONLY)					2DP
618	360 03:30:00	32				CFG CODES					2DP
619	360 11:30:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-0016					2DP
620	360 11:39:47	32	40 SET			10.2 DEGREE SET DSC-40					2V
621	360 12:00:00	32				VGR-32 OWLT IS 10H 32M 46S					2L
622	360 19:16:29	32	40RISE			10.2 DEGREE RISE DSC-40					2V
623	361 00:00:00	32				VGR-32 OWLT IS 10H 32M 49S					2L
624	361 06:40:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0017 (D/L ONLY)					2DP
625	361 06:40:00	32				CFG CODES					2DP
626	361 11:35:55	32	40 SET			10.2 DEGREE SET DSC-40					2V
627	361 12:00:00	32				VGR-32 OWLT IS 10H 32M 52S					2L
628	361 12:05:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0017					2DP
629	361 19:12:39	32	40RISE			10.2 DEGREE RISE DSC-40					2V
630	361 19:20:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0018 (D/L ONLY)					2DP

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
631	361 19:20:00	32				CFG CODES					2DP
632	361 22:50:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-0018					2DP
633	362 00:00:00	32				VGR-32 OWLT IS 10H 32M 55S					2L
634	362 04:05:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0018 (D/L ONLY)					2DP
635	362 04:05:00	32				CFG CODES					2DP
636	362 11:20:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-0018					2DP
637	362 11:32:04	32	40 SET			10.2 DEGREE SET DSC-40					2V
638	362 12:00:00	32				VGR-32 OWLT IS 10H 32M 58S					2L
639	362 18:53:00	32			AC7SSB	(3 +003) SS BIAS CONTROL - PITCH	AACS		48413:47:003F	04-362/08:19:59	2ECa
640	362 19:08:49	32	40RISE			10.2 DEGREE RISE DSC-40					2V
641	363 00:00:00	32				VGR-32 OWLT IS 10H 33M 01S					2L
642	363 05:45:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0019 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
643	363 11:28:12	32	40 SET			10.2 DEGREE SET DSC-40					2V
644	363 12:00:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0019					2DP
645	363 12:00:00	32				VGR-32 OWLT IS 10H 33M 04S					2L
646	363 19:04:59	32	40RISE			10.2 DEGREE RISE DSC-40					2V
647	363 23:44:55	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESF
648	363 23:44:55	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
649	363 23:45:43	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESF

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
650	363 23:45:43	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
651	363 23:49:07	32				BEGIN PWSREC			48449:57:001F	04-363/13:15:59	2T
652	363 23:49:07	32				B- DRGS4B			48449:57:001F	04-363/13:15:59	2TB
653	363 23:49:07	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		48449:57:009F	04-363/13:16:00	2ECF
654	363 23:49:51	32				BEGIN RECORDING PWS DATA			48449:57:734F	04-363/13:16:43	2T
655	363 23:49:51	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		48449:57:735F	04-363/13:16:43	2ECd
656	363 23:49:51	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:2 TIC:2050	DTR		48449:57:735F	04-363/13:16:43	2ESd
657	363 23:49:55	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	48449:58:001F	04-363/13:16:47	2ESF
658	363 23:49:55	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		48449:58:002F	04-363/13:16:47	2ECs
659	363 23:49:56	32				B- DRCRUS			48449:58:018F	04-363/13:16:48	2TB
660	363 23:49:56	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		48449:58:025F	04-363/13:16:49	2ECf

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
661	363 23:50:43	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	48449:59:001F	04-363/13:17:35	2ESf
662	363 23:50:43	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		48449:59:001F	04-363/13:17:35	2ECd
663	363 23:50:43	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:1759	DTR		48449:59:001F	04-363/13:17:35	2ESd
664	363 23:50:43	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		48449:59:002F	04-363/13:17:35	2ECs
665	363 23:50:44	32				END PWSREC			48449:59:018F	04-363/13:17:36	2T
666	364 00:00:00	32				VGR-32 OWLT IS 10H 33M 07S					2L
667	364 04:25:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0020 (D/L ONLY)					2DP
668	364 04:25:00	32				CFG CODES					2DP
669	364 11:15:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-0020					2DP
670	364 11:24:21	32	40 SET			10.2 DEGREE SET DSC-40					2V
671	364 11:36:21	32			AC7SSB	(4 +177) SS BIAS CONTROL --- YAW	AACS		48464:41:002F	04-364/01:03:11	2ECa
672	364 12:00:00	32				VGR-32 OWLT IS 10H 33M 10S					2L
673	364 19:01:09	32	40RISE			10.2 DEGREE RISE DSC-40					2V
674	365 00:00:00	32				VGR-32 OWLT IS 10H 33M 12S					2L
675	365 05:30:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0021 (D/L ONLY)					2DP
676	365 05:30:00	32				CFG CODES					2DP
677	365 11:10:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-0021					2DP

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
678	365 11:20:29	32	40 SET			10.2 DEGREE SET DSC-40					2V
679	365 12:00:00	32				VGR-32 OWLT IS 10H 33M 15S					2L
680	365 18:57:19	32	40RISE			10.2 DEGREE RISE DSC-40					2V
681	366 00:00:00	32				VGR-32 OWLT IS 10H 33M 18S					2L
682	366 03:05:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0022 (D/L ONLY)					2DP
683	366 03:05:00	32				CFG CODES					2DP
684	366 09:45:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-0022					2DP
685	366 11:16:38	32	40 SET			10.2 DEGREE SET DSC-40					2V
686	366 12:00:00	32				VGR-32 OWLT IS 10H 33M 20S					2L
687	366 13:30:09	32			AC7SSB	(4 +176) SS BIAS CONTROL --- YAW	AACS		48527:03:003F	04-366/02:56:47	2ECa
688	366 18:53:29	32	40RISE			10.2 DEGREE RISE DSC-40					2V
689	001 00:00:00	32				VGR-32 OWLT IS 10H 33M 23S					2L
690	001 05:40:36	32			AC7SSB	(3 +004) SS BIAS CONTROL - PITCH	AACS		48547:16:003F	04-366/19:07:11	2ECa
691	001 06:40:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0023 (D/L ONLY)					2DP
692	001 06:40:00	32				CFG CODES					2DP
693	001 11:12:46	32	40 SET			10.2 DEGREE SET DSC-40					2V
694	001 11:45:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0023					2DP
695	001 12:00:00	32				VGR-32 OWLT IS 10H 33M 26S					2L
696	001 18:49:38	32	40RISE			10.2 DEGREE RISE DSC-40					2V
697	001 19:00:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0024 (D/L ONLY)					2DP
698	001 19:00:00	32				CFG CODES					2DP
699	002 00:00:00	32				VGR-32 OWLT IS 10H 33M 28S					2L

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
700	002 11:00:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-0024					2DP
701	002 11:08:55	32	40 SET			10.2 DEGREE SET DSC-40					2V
702	002 12:00:00	32				VGR-32 OWLT IS 10H 33M 31S					2L
703	002 18:45:48	32	40RISE			10.2 DEGREE RISE DSC-40					2V
704	003 00:00:00	32				VGR-32 OWLT IS 10H 33M 33S					2L
705	003 06:50:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0025 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
706	003 11:05:04	32	40 SET			10.2 DEGREE SET DSC-40					2V
707	003 11:35:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0025					2DP
708	003 12:00:00	32				VGR-32 OWLT IS 10H 33M 36S					2L
709	003 18:41:58	32	40RISE			10.2 DEGREE RISE DSC-40					2V
710	003 22:45:38	32			AC7SSB	(4 +175) SS BIAS CONTROL --- YAW	AACS		48628:37:003F	05-003/12:11:59	2ECa
711	004 00:00:00	32				VGR-32 OWLT IS 10H 33M 38S					2L
712	004 05:30:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0026 (D/L ONLY)					2DP
713	004 05:30:00	32				CFG CODES					2DP
714	004 11:01:13	32	40 SET			10.2 DEGREE SET DSC-40					2V
715	004 11:30:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0026					2DP
716	004 12:00:00	32				VGR-32 OWLT IS 10H 33M 41S					2L
717	004 18:38:08	32	40RISE			10.2 DEGREE RISE DSC-40					2V
718	004 19:50:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0027 (D/L ONLY)					2DP
719	004 19:50:00	32				CFG CODES					2DP
720	004 23:21:31	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESF

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
732	004 23:26:32	32				B- DRCSR			48659:28:018F	05-004/12:52:48	2TB
733	004 23:26:32	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		48659:28:025F	05-004/12:52:49	2ECf
734	004 23:27:19	32		ACE	OPCH	FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	48659:29:001F	05-004/12:53:35	2ESf
735	004 23:27:19	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		48659:29:001F	05-004/12:53:35	2ECd
736	004 23:27:19	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:1461	DTR		48659:29:001F	05-004/12:53:35	2ESd
737	004 23:27:19	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		48659:29:002F	05-004/12:53:35	2ECs
738	004 23:27:20	32				END PWSREC			48659:29:018F	05-004/12:53:36	2T
739	004 23:55:00	32	45 LOS	OPCH	ACE	LOS DSS-45 PASS-0027					2DP
740	005 00:00:00	32				VGR-32 OWLT IS 10H 33M 43S					2L
741	005 03:25:00	32	45 AOS	OPCH	ACE	AOS DSS-45 PASS-0027 (D/L ONLY)					2DP
742	005 03:25:00	32				CFG CODES					2DP
743	005 05:45:00	32	45 LOS	OPCH	ACE	LOS DSS-45 PASS-0027					2DP
744	005 06:30:00	32	43 AOS	OPCH	ACE	AOS DSS-43 PASS-0027 (D/L ONLY)					2DP
745	005 06:30:00	32				CFG CODES					2DP
746	005 10:57:22	32	40 SET			10.2 DEGREE SET DSC-40					2V

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
747	005 11:30:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0027					2DP
748	005 12:00:00	32				VGR-32 OWLT IS 10H 33M 45S					2L
749	005 16:28:10	32			AC7SSB	(3 +005) SS BIAS CONTROL - PITCH	AACS		48680:45:003F	05-005/05:54:23	2ECa
750	005 18:34:17	32	40RISE			10.2 DEGREE RISE DSC-40					2V
751	006 00:00:00	32				VGR-32 OWLT IS 10H 33M 48S					2L
752	006 06:30:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0028 (D/L ONLY)					2DP
753	006 06:30:00	32				CFG CODES					2DP
754	006 10:53:31	32	40 SET			10.2 DEGREE SET DSC-40					2V
755	006 11:30:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0028					2DP
756	006 12:00:00	32				VGR-32 OWLT IS 10H 33M 50S					2L
757	006 18:30:27	32	40RISE			10.2 DEGREE RISE DSC-40					2V
758	007 00:00:00	32				VGR-32 OWLT IS 10H 33M 52S					2L
759	007 06:30:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0029 (D/L ONLY)					2DP
760	007 06:30:00	32				CFG CODES					2DP
761	007 08:01:06	32			AC7SSB	(4 +174) SS BIAS CONTROL --- YAW	AACS		48730:11:003F	05-006/21:27:11	2ECa
762	007 10:49:40	32	40 SET			10.2 DEGREE SET DSC-40					2V
763	007 11:20:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0029					2DP
764	007 12:00:00	32				VGR-32 OWLT IS 10H 33M 54S					2L
765	007 18:26:37	32	40RISE			10.2 DEGREE RISE DSC-40					2V
766	008 00:00:00	32				VGR-32 OWLT IS 10H 33M 57S					2L
767	008 06:30:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0030 (D/L ONLY)					2DP
768	008 06:30:00	32				CFG CODES					2DP

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
769	008 10:45:49	32	40 SET			10.2 DEGREE SET DSC-40					2V
770	008 11:15:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0030					2DP
771	008 12:00:00	32				VGR-32 OWLT IS 10H 33M 59S					2L
772	008 18:22:46	32	40RISE			10.2 DEGREE RISE DSC-40					2V
773	008 19:20:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0031 (D/L ONLY)					2DP
774	008 19:20:00	32				CFG CODES					2DP
775	009 00:00:00	32				VGR-32 OWLT IS 10H 34M 01S					2L
776	009 02:00:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-0031					2DP
777	009 06:30:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0031 (D/L ONLY)					2DP
778	009 06:30:00	32				CFG CODES					2DP
779	009 10:41:58	32	40 SET			10.2 DEGREE SET DSC-40					2V
780	009 11:10:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0031					2DP
781	009 12:00:00	32				VGR-32 OWLT IS 10H 34M 03S					2L
782	009 18:18:56	32	40RISE			10.2 DEGREE RISE DSC-40					2V
783	010 00:00:00	32				VGR-32 OWLT IS 10H 34M 05S					2L
784	010 03:05:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0032 (D/L ONLY)					2DP
785	010 03:05:00	32				CFG CODES					2DP
786	010 03:15:42	32			AC7SSB	(3 +006) SS BIAS CONTROL - PITCH	AACS		48814:14:003F	05-009/16:41:35	2ECa
787	010 06:30:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0032 (D/L ONLY)					2DP
788	010 06:30:00	32				CFG CODES					2DP
789	010 06:50:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-0032					2DP

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
790	010 09:10:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0032					2DP
791	010 10:38:07	32	40 SET			10.2 DEGREE SET DSC-40					2V
792	010 12:00:00	32				VGR-32 OWLT IS 10H 34M 07S					2L
793	010 17:16:32	32			AC7SSB	(4 +173) SS BIAS CONTROL --- YAW	AACS		48831:45:003F	05-010/06:42:23	2ECa
794	010 18:15:06	32	40RISE			10.2 DEGREE RISE DSC-40					2V
795	011 00:00:00	32				VGR-32 OWLT IS 10H 34M 09S					2L
796	011 05:30:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0033 (D/L ONLY)					2DP
797	011 05:30:00	32				CFG CODES					2DP
798	011 10:34:16	32	40 SET			10.2 DEGREE SET DSC-40					2V
799	011 11:05:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0033					2DP
800	011 12:00:00	32				VGR-32 OWLT IS 10H 34M 11S					2L
801	011 18:11:15	32	40RISE			10.2 DEGREE RISE DSC-40					2V
802	011 22:58:01	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESF
803	011 22:58:01	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
804	011 22:58:49	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESF
805	011 22:58:49	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
806	011 23:02:13	32				BEGIN PWSREC			48868:57:001F	05-011/12:27:59	2T
807	011 23:02:13	32				B- DRGS4B			48868:57:001F	05-011/12:27:59	2TB

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
808	011 23:02:13	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		48868:57:009F	05-011/12:28:00	2ECf
809	011 23:02:57	32				BEGIN RECORDING PWS DATA			48868:57:734F	05-011/12:28:43	2T
810	011 23:02:57	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		48868:57:735F	05-011/12:28:43	2ECd
811	011 23:02:57	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:2 TIC:1454	DTR		48868:57:735F	05-011/12:28:43	2ESd
812	011 23:03:01	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	48868:58:001F	05-011/12:28:47	2ESf
813	011 23:03:01	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		48868:58:002F	05-011/12:28:47	2ECs
814	011 23:03:02	32				B- DRCRUS			48868:58:018F	05-011/12:28:48	2TB
815	011 23:03:02	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		48868:58:025F	05-011/12:28:49	2ECf
816	011 23:03:49	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	48868:59:001F	05-011/12:29:35	2ESf
817	011 23:03:49	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		48868:59:001F	05-011/12:29:35	2ECd

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
818	011 23:03:49	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:1163	DTR		48868:59:001F	05-011/12:29:35	2ESd
819	011 23:03:49	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		48868:59:002F	05-011/12:29:35	2ECs
820	011 23:03:50	32				END PWSREC			48868:59:018F	05-011/12:29:36	2T
821	012 00:00:00	32				VGR-32 OWLT IS 10H 34M 13S					2L
822	012 00:28:25	32		ACE	OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
823	012 00:28:25	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
824	012 00:28:37	32				BEGIN PMPCALLR			48870:45:001F	05-011/13:54:23	2T
825	012 00:32:37	32				B- DRCR5T			48870:50:001F	05-011/13:58:23	2TB
826	012 00:32:37	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		48870:50:009F	05-011/13:58:24	2ECf
827	012 00:33:25	32		ACE	OPCH	FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	48870:51:001F	05-011/13:59:11	2ESf
828	012 00:33:25	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		48870:51:001F	05-011/13:59:11	2ECs

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
829	012 00:39:49	32			SC06BY	(7) FDS PLS/MAG/PESCAL FLAG PLSCAL ENABLED MAGCAL ENABLED PESCAL ENABLED	FDS		48870:59:009F	05-011/14:05:36	2ECf
830	012 00:40:37	32				BEGIN PLS/MAG/PESCAL			48871:00:001F	05-011/14:06:23	2T
831	012 02:23:01	32				END PLSCAL			48873:08:001F	05-011/15:48:47	2T
832	012 03:43:01	32				END MAGCAL			48874:48:001F	05-011/17:08:47	2T
833	012 03:56:26	32		ACE	OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
834	012 03:56:26	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
835	012 04:00:38	32				END PESCAL			48875:10:001F	05-011/17:26:23	2T
836	012 04:00:38	32				B- DRCRUS			48875:10:001F	05-011/17:26:23	2TB
837	012 04:00:38	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		48875:10:010F	05-011/17:26:24	2ECf
838	012 04:01:26	32		ACE	OPCH	FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	48875:11:001F	05-011/17:27:11	2ESf
839	012 04:01:26	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		48875:11:002F	05-011/17:27:11	2ECs
840	012 04:01:27	32				END PMPCALLR			48875:11:018F	05-011/17:27:12	2T
841	012 06:30:00	32	43 AOS	OPCH	ACE	AOS DSS-43 PASS-0034 (D/L ONLY)					2DP
842	012 06:30:00	32				CFG CODES					2DP

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
843	012 10:30:26	32	40 SET			10.2 DEGREE SET DSC-40					2V
844	012 11:00:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0034					2DP
845	012 12:00:00	32				VGR-32 OWLT IS 10H 34M 15S					2L
846	012 18:07:25	32	40RISE			10.2 DEGREE RISE DSC-40					2V
847	013 00:00:00	32				VGR-32 OWLT IS 10H 34M 17S					2L
848	013 04:50:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-0035 (D/L ONLY)					2DP
849	013 04:50:00	32				CFG CODES					2DP
850	013 06:30:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0035 (D/L ONLY)					2DP
851	013 06:30:00	32				CFG CODES					2DP
852	013 06:50:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-0035					2DP
853	013 10:26:35	32	40 SET			10.2 DEGREE SET DSC-40					2V
854	013 10:55:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0035					2DP
855	013 12:00:00	32				VGR-32 OWLT IS 10H 34M 18S					2L
856	013 18:03:34	32	40RISE			10.2 DEGREE RISE DSC-40					2V
857	014 00:00:00	32				VGR-32 OWLT IS 10H 34M 20S					2L
858	014 02:31:57	32			AC7SSB	(4 +172) SS BIAS CONTROL --- YAW	AACS		48933:19:003F	05-013/15:57:35	2ECa
859	014 05:30:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0036 (D/L ONLY)					2DP
860	014 05:30:00	32				CFG CODES					2DP
861	014 10:22:44	32	40 SET			10.2 DEGREE SET DSC-40					2V
862	014 10:55:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0036					2DP
863	014 12:00:00	32				VGR-32 OWLT IS 10H 34M 22S					2L
864	014 14:03:10	32			AC7SSB	(3 +007) SS BIAS CONTROL - PITCH	AACS		48947:43:002F	05-014/03:28:47	2ECa

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
865	014 17:59:43	32	40RISE			10.2 DEGREE RISE DSC-40					2V
866	015 00:00:00	32				VGR-32 OWLT IS 10H 34M 24S					2L
867	015 06:30:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0037 (D/L ONLY)					2DP
868	015 06:30:00	32				CFG CODES					2DP
869	015 09:40:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0037					2DP
870	015 10:18:54	32	40 SET			10.2 DEGREE SET DSC-40					2V
871	015 12:00:00	32				VGR-32 OWLT IS 10H 34M 25S					2L
872	015 17:55:53	32	40RISE			10.2 DEGREE RISE DSC-40					2V
873	015 18:50:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0038 (D/L ONLY)					2DP
874	015 18:50:00	32				CFG CODES					2DP
875	015 23:20:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0038					2DP
876	016 00:00:00	32				VGR-32 OWLT IS 10H 34M 27S					2L
877	016 06:30:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0038 (D/L ONLY)					2DP
878	016 06:30:00	32				CFG CODES					2DP
879	016 10:05:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-0038					2DP
880	016 10:15:03	32	40 SET			10.2 DEGREE SET DSC-40					2V
881	016 12:00:00	32				VGR-32 OWLT IS 10H 34M 29S					2L
882	016 17:52:02	32	40RISE			10.2 DEGREE RISE DSC-40					2V
883	017 00:00:00	32				VGR-32 OWLT IS 10H 34M 30S					2L
884	017 02:20:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0039 (D/L ONLY)					2DP
885	017 02:20:00	32				CFG CODES					2DP

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
886	017 06:25:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0039 (D/L ONLY)					2DP
887	017 06:25:00	32				CFG CODES					2DP
888	017 06:45:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-0039					2DP
889	017 09:25:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0039					2DP
890	017 10:11:13	32	40 SET			10.2 DEGREE SET DSC-40					2V
891	017 11:47:20	32			AC7SSB	(4 +171) SS BIAS CONTROL --- YAW	AACS		49034:53:003F	05-017/01:12:47	2ECa
892	017 12:00:00	32				VGR-32 OWLT IS 10H 34M 32S					2L
893	017 17:00:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0040 (D/L ONLY)					2DP
894	017 17:00:00	32				CFG CODES					2DP
895	017 17:48:11	32	40RISE			10.2 DEGREE RISE DSC-40					2V
896	017 20:45:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0040					2DP
897	018 00:00:00	32				VGR-32 OWLT IS 10H 34M 33S					2L
898	018 05:30:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0040 (D/L ONLY)					2DP
899	018 05:30:00	32				CFG CODES					2DP
900	018 10:07:22	32	40 SET			10.2 DEGREE SET DSC-40					2V
901	018 10:40:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0040					2DP
902	018 12:00:00	32				VGR-32 OWLT IS 10H 34M 35S					2L
903	018 17:44:20	32	40RISE			10.2 DEGREE RISE DSC-40					2V
904	018 20:50:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0041 (D/L ONLY)					2DP
905	018 20:50:00	32				CFG CODES					2DP
906	018 22:34:24	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
907	018 22:34:24	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
908	018 22:35:12	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESF
909	018 22:35:12	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
910	018 22:38:36	32				BEGIN PWSREC			49078:27:001F	05-018/12:03:59	2T
911	018 22:38:36	32				B- DRGS4B			49078:27:001F	05-018/12:03:59	2TB
912	018 22:38:36	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		49078:27:009F	05-018/12:04:00	2ECF
913	018 22:39:20	32				BEGIN RECORDING PWS DATA			49078:27:734F	05-018/12:04:43	2T
914	018 22:39:20	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		49078:27:735F	05-018/12:04:43	2ECd
915	018 22:39:20	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:2 TIC:1156	DTR		49078:27:735F	05-018/12:04:43	2ESd
916	018 22:39:24	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	49078:28:001F	05-018/12:04:47	2ESF
917	018 22:39:24	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		49078:28:002F	05-018/12:04:47	2ECs

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
918	018 22:39:25	32				B- DRCSR			49078:28:018F	05-018/12:04:48	2TB
919	018 22:39:25	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		49078:28:025F	05-018/12:04:49	2ECf
920	018 22:40:12	32		ACE	OPCH	FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	49078:29:001F	05-018/12:05:35	2ESf
921	018 22:40:12	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		49078:29:001F	05-018/12:05:35	2ECd
922	018 22:40:12	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:0865	DTR		49078:29:001F	05-018/12:05:35	2ESd
923	018 22:40:12	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		49078:29:002F	05-018/12:05:35	2ECs
924	018 22:40:13	32				END PWSREC			49078:29:018F	05-018/12:05:36	2T
925	018 23:45:00	32	45 LOS	OPCH	ACE	LOS DSS-45 PASS-0041					2DP
926	019 00:00:00	32				VGR-32 OWLT IS 10H 34M 36S					2L
927	019 05:50:00	32	45 AOS	OPCH	ACE	AOS DSS-45 PASS-0041 (D/L ONLY)					2DP
928	019 05:50:00	32				CFG CODES					2DP
929	019 09:55:00	32	45 LOS	OPCH	ACE	LOS DSS-45 PASS-0041					2DP
930	019 10:03:32	32	40 SET			10.2 DEGREE SET DSC-40					2V
931	019 12:00:00	32				VGR-32 OWLT IS 10H 34M 38S					2L
932	019 17:40:29	32	40RISE			10.2 DEGREE RISE DSC-40					2V

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
933	020 00:00:00	32				VGR-32 OWLT IS 10H 34M 39S					2L
934	020 06:35:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0042 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
935	020 09:59:41	32	40 SET			10.2 DEGREE SET DSC-40					2V
936	020 10:30:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0042					2DP
937	020 12:00:00	32				VGR-32 OWLT IS 10H 34M 41S					2L
938	020 17:36:39	32	40RISE			10.2 DEGREE RISE DSC-40					2V
939	020 21:02:42	32			AC7SSB	(4 +170) SS BIAS CONTROL --- YAW	AACS		49136:27:003F	05-020/10:27:59	2ECa
940	021 00:00:00	32				VGR-32 OWLT IS 10H 34M 42S					2L
941	021 00:25:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0043 (D/L ONLY)					2DP
942	021 00:25:00	32				CFG CODES					2DP
943	021 09:45:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-0043					2DP
944	021 09:55:51	32	40 SET			10.2 DEGREE SET DSC-40					2V
945	021 12:00:00	32				VGR-32 OWLT IS 10H 34M 43S					2L
946	021 17:32:48	32	40RISE			10.2 DEGREE RISE DSC-40					2V
947	021 20:50:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0044 (D/L ONLY)					2DP
948	021 20:50:00	32				CFG CODES					2DP
949	022 00:00:00	32				VGR-32 OWLT IS 10H 34M 45S					2L
950	022 03:30:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-0044					2DP
951	022 06:20:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0044 (D/L ONLY)					2DP
952	022 06:20:00	32				CFG CODES					2DP
953	022 09:01:09	32			AC7SSB	(3 +008) SS BIAS CONTROL - PITCH	AACS		49181:25:003F	05-021/22:26:23	2ECa

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
954	022 09:52:01	32	40 SET			10.2 DEGREE SET DSC-40					2V
955	022 11:30:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-0044					2DP
956	022 12:00:00	32				VGR-32 OWLT IS 10H 34M 46S					2L
957	022 17:28:57	32	40RISE			10.2 DEGREE RISE DSC-40					2V
958	022 17:40:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0045 (D/L ONLY)					2DP
959	022 17:40:00	32				CFG CODES					2DP
960	023 00:00:00	32				VGR-32 OWLT IS 10H 34M 47S					2L
961	023 00:20:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-0045					2DP
962	023 04:00:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0045 (D/L ONLY)					2DP
963	023 04:00:00	32				CFG CODES					2DP
964	023 09:45:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-0045					2DP
965	023 09:48:10	32	40 SET			10.2 DEGREE SET DSC-40					2V
966	023 12:00:00	32				VGR-32 OWLT IS 10H 34M 48S					2L
967	023 17:25:05	32	40RISE			10.2 DEGREE RISE DSC-40					2V
968	024 00:00:00	32				VGR-32 OWLT IS 10H 34M 49S					2L
969	024 01:55:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0046 (D/L ONLY)					2DP
970	024 01:55:00	32				CFG CODES					2DP
971	024 06:15:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0046 (D/L ONLY)					2DP
972	024 06:15:00	32				CFG CODES					2DP
973	024 06:18:02	32			AC7SSB	(4 +169) SS BIAS CONTROL --- YAW	AACS		49238:01:003F	05-023/19:43:11	2ECa
974	024 06:35:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-0046					2DP

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
975	024 09:44:20	32	40 SET			10.2 DEGREE SET DSC-40					2V
976	024 09:45:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0046					2DP
977	024 12:00:00	32				VGR-32 OWLT IS 10H 34M 50S					2L
978	024 17:21:14	32	40RISE			10.2 DEGREE RISE DSC-40					2V
979	024 18:15:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0047 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
980	024 20:45:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0047					2DP
981	025 00:00:00	32				VGR-32 OWLT IS 10H 34M 51S					2L
982	025 05:40:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0047 (D/L ONLY)					2DP
983	025 05:40:00	32				CFG CODES					2DP
984	025 09:40:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-0047					2DP
985	025 09:40:30	32	40 SET			10.2 DEGREE SET DSC-40					2V
986	025 12:00:00	32				VGR-32 OWLT IS 10H 34M 53S					2L
987	025 17:17:23	32	40RISE			10.2 DEGREE RISE DSC-40					2V
988	025 22:10:41	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
989	025 22:10:41	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
990	025 22:11:29	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
991	025 22:11:29	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
992	025 22:14:53	32				BEGIN PWSREC			49287:57:001F	05-025/11:39:59	2T

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
993	025 22:14:53	32				B- DRGS4B			49287:57:001F	05-025/11:39:59	2TB
994	025 22:14:53	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		49287:57:009F	05-025/11:40:00	2ECf
995	025 22:15:37	32				BEGIN RECORDING PWS DATA			49287:57:734F	05-025/11:40:43	2T
996	025 22:15:37	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		49287:57:735F	05-025/11:40:43	2ECd
997	025 22:15:37	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:2 TIC:0858	DTR		49287:57:735F	05-025/11:40:43	2ESd
998	025 22:15:41	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	49287:58:001F	05-025/11:40:47	2ESf
999	025 22:15:41	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		49287:58:002F	05-025/11:40:47	2ECs
1000	025 22:15:42	32				B- DRCRUS			49287:58:018F	05-025/11:40:48	2TB
1001	025 22:15:42	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		49287:58:025F	05-025/11:40:49	2ECf
1002	025 22:16:29	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	49287:59:001F	05-025/11:41:35	2ESf
1003	025 22:16:29	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		49287:59:001F	05-025/11:41:35	2ECd

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
1004	025 22:16:29	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:0567	DTR		49287:59:001F	05-025/11:41:35	2ESd
1005	025 22:16:29	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		49287:59:002F	05-025/11:41:35	2ECs
1006	025 22:16:30	32				END PWSREC			49287:59:018F	05-025/11:41:36	2T
1007	026 00:00:00	32				VGR-32 OWLT IS 10H 34M 54S					2L
1008	026 06:20:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0048 (D/L ONLY)					2DP
1009	026 06:20:00	32				CFG CODES					2DP
1010	026 09:36:40	32	40 SET			10.2 DEGREE SET DSC-40					2V
1011	026 10:05:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0048					2DP
1012	026 12:00:00	32				VGR-32 OWLT IS 10H 34M 55S					2L
1013	026 17:13:32	32	40RISE			10.2 DEGREE RISE DSC-40					2V
1014	027 00:00:00	32				VGR-32 OWLT IS 10H 34M 56S					2L
1015	027 05:30:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0049 (D/L ONLY)					2DP
1016	027 05:30:00	32				CFG CODES					2DP
1017	027 09:32:50	32	40 SET			10.2 DEGREE SET DSC-40					2V
1018	027 09:35:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-0049					2DP
1019	027 12:00:00	32				VGR-32 OWLT IS 10H 34M 56S					2L
1020	027 15:33:21	32			AC7SSB	(4 +168) SS BIAS CONTROL --- YAW	AACS		49339:35:003F	05-027/04:58:23	2ECa
1021	027 17:09:41	32	40RISE			10.2 DEGREE RISE DSC-40					2V
1022	027 23:30:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0050 (D/L ONLY)					2DP

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
1023	027 23:30:00	32				CFG CODES					2DP
1024	028 00:00:00	32				VGR-32 OWLT IS 10H 34M 57S					2L
1025	028 07:30:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-0050					2DP
1026	028 09:28:59	32	40 SET			10.2 DEGREE SET DSC-40					2V
1027	028 12:00:00	32				VGR-32 OWLT IS 10H 34M 58S					2L
1028	028 17:05:49	32	40RISE			10.2 DEGREE RISE DSC-40					2V
1029	029 00:00:00	32				VGR-32 OWLT IS 10H 34M 59S					2L
1030	029 05:30:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0051 (D/L ONLY)					2DP
1031	029 05:30:00	32				CFG CODES					2DP
1032	029 09:25:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-0051					2DP
1033	029 09:25:09	32	40 SET			10.2 DEGREE SET DSC-40					2V
1034	029 12:00:00	32				VGR-32 OWLT IS 10H 35M 00S					2L
1035	029 17:01:58	32	40RISE			10.2 DEGREE RISE DSC-40					2V
1036	030 00:00:00	32				VGR-32 OWLT IS 10H 35M 01S					2L
1037	030 06:15:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0052 (D/L ONLY)					2DP
1038	030 06:15:00	32				CFG CODES					2DP
1039	030 06:46:13	32			AC7SSB	(3 +009) SS BIAS CONTROL - PITCH	AACS		49418:36:003F	05-029/20:11:11	2ECa
1040	030 09:21:19	32	40 SET			10.2 DEGREE SET DSC-40					2V
1041	030 10:00:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0052					2DP
1042	030 12:00:00	32				VGR-32 OWLT IS 10H 35M 01S					2L
1043	030 16:58:06	32	40RISE			10.2 DEGREE RISE DSC-40					2V
1044	031 00:00:00	32				VGR-32 OWLT IS 10H 35M 02S					2L

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
1045	031 00:48:38	32			AC7SSB	(4 +167) SS BIAS CONTROL --- YAW	AACS		49441:09:003F	05-030/14:13:35	2ECa
1046	031 06:15:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0053 (D/L ONLY)					2DP
1047	031 06:15:00	32				CFG CODES					2DP
1048	031 09:17:29	32	40 SET			10.2 DEGREE SET DSC-40					2V
1049	031 09:50:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0053					2DP
1050	031 12:00:00	32				VGR-32 OWLT IS 10H 35M 03S					2L
1051	031 16:54:15	32	40RISE			10.2 DEGREE RISE DSC-40					2V
1052	032 00:00:00	32				VGR-32 OWLT IS 10H 35M 03S					2L
1053	032 05:30:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0054 (D/L ONLY)					2DP
1054	032 05:30:00	32				CFG CODES					2DP
1055	032 09:13:39	32	40 SET			10.2 DEGREE SET DSC-40					2V
1056	032 09:45:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0054					2DP
1057	032 12:00:00	32				VGR-32 OWLT IS 10H 35M 04S					2L
1058	032 16:50:23	32	40RISE			10.2 DEGREE RISE DSC-40					2V
1059	032 18:00:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-0055 (D/L ONLY)					2DP
1060	032 18:00:00	32				CFG CODES					2DP
1061	032 21:46:53	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESF
1062	032 21:46:53	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
1063	032 21:47:41	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESF

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
1064	032 21:47:41	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
1065	032 21:51:05	32				BEGIN PWSREC			49497:27:001F	05-032/11:15:59	2T
1066	032 21:51:05	32				B- DRGS4B			49497:27:001F	05-032/11:15:59	2TB
1067	032 21:51:05	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		49497:27:009F	05-032/11:16:00	2ECF
1068	032 21:51:49	32				BEGIN RECORDING PWS DATA			49497:27:734F	05-032/11:16:43	2T
1069	032 21:51:49	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		49497:27:735F	05-032/11:16:43	2ECd
1070	032 21:51:49	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:2 TIC:0560	DTR		49497:27:735F	05-032/11:16:43	2ESd
1071	032 21:51:53	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	49497:28:001F	05-032/11:16:47	2ESF
1072	032 21:51:53	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		49497:28:002F	05-032/11:16:47	2ECs
1073	032 21:51:54	32				B- DRCRUS			49497:28:018F	05-032/11:16:48	2TB
1074	032 21:51:54	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		49497:28:025F	05-032/11:16:49	2ECf

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
1075	032 21:52:41	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	49497:29:001F	05-032/11:17:35	2ESf
1076	032 21:52:41	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		49497:29:001F	05-032/11:17:35	2ECd
1077	032 21:52:41	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:0269	DTR		49497:29:001F	05-032/11:17:35	2ESd
1078	032 21:52:41	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		49497:29:002F	05-032/11:17:35	2ECs
1079	032 21:52:42	32				END PWSREC			49497:29:018F	05-032/11:17:36	2T
1080	032 22:03:05	32				B- DTRMA-2.32			49497:42:001F	05-032/11:27:59	2TB
1081	032 22:03:05	32				BEGIN DTRMA232			49497:42:001F	05-032/11:27:59	2T
1082	032 22:03:05	32			CC16C	(2217) DTR STATE SELECT: SLEW	DTR		49497:42:002F	05-032/11:27:59	2ECd
1083	032 22:03:05	32				DTR STATUS MODE:SLEW RATE:007.2K DIR:F TRK:7 TIC:0262	DTR		49497:42:002F	05-032/11:27:59	2ESd
1084	032 23:45:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-0055					2DP
1085	033 00:00:00	32				VGR-32 OWLT IS 10H 35M 05S					2L
1086	033 00:39:09	32			EOT	END OF TAPE			49500:57:065F	05-032/14:04:03	2Ed
1087	033 00:47:05	32			CC16C	(2228) DTR STATE SELECT: SLEW	DTR		49501:07:001F	05-032/14:11:59	2ECd
1088	033 00:47:05	32				DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:8 TIC:3633	DTR		49501:07:001F	05-032/14:11:59	2ESd

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
1089	033 00:47:05	32			EOT	END OF TAPE			49501:07:010F	05-032/14:12:00	2Ed
1090	033 03:26:02	32			BOT	BEGIN OF TAPE			49504:25:562F	05-032/16:50:57	2Ed
1091	033 03:29:19	32				TAPE AT BOT			49504:29:634F	05-032/16:54:13	2T
1092	033 03:29:19	32				END DTRMA232			49504:29:634F	05-032/16:54:13	2T
1093	033 03:31:05	32				TAPPOS-0250			49504:32:001F	05-032/16:55:59	2T
1094	033 03:31:05	32			CC16C	(2211) DTR STATE SELECT: SLEW	DTR		49504:32:002F	05-032/16:55:59	2ECd
1095	033 03:31:05	32				DTR STATUS MODE:SLEW RATE:007.2K DIR:F TRK:1 TIC:0199	DTR		49504:32:002F	05-032/16:55:59	2ESd
1096	033 03:31:05	32			BOT	BEGIN OF TAPE			49504:32:010F	05-032/16:56:00	2Ed
1097	033 03:33:24	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		49504:34:725F	05-032/16:58:19	2ECd
1098	033 03:33:24	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:0250	DTR		49504:34:725F	05-032/16:58:19	2ESd
1099	033 06:19:05	32				FWD/TRK 3			49508:02:001F	05-032/19:43:59	2T
1100	033 06:19:05	32			CC16C	(7013) DTR STATE SELECT: READY	DTR		49508:02:002F	05-032/19:43:59	2ECd
1101	033 06:19:05	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:3 TIC:0250	DTR		49508:02:002F	05-032/19:43:59	2ESd
1102	033 09:09:49	32	40	SET		10.2 DEGREE SET DSC-40					2V
1103	033 12:00:00	32				VGR-32 OWLT IS 10H 35M 05S					2L
1104	033 16:46:31	32	40	RISE		10.2 DEGREE RISE DSC-40					2V
1105	033 17:55:00	32	34	AOS	OPCH ACE	AOS DSS-34 PASS-0056 (D/L ONLY)					2DP

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
1106	033 17:55:00	32				CFG CODES					2DP
1107	033 23:10:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-0056					2DP
1108	034 00:00:00	32				VGR-32 OWLT IS 10H 35M 06S					2L
1109	034 06:10:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0056 (D/L ONLY)					2DP
1110	034 06:10:00	32				CFG CODES					2DP
1111	034 09:05:59	32	40 SET			10.2 DEGREE SET DSC-40					2V
1112	034 09:35:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0056					2DP
1113	034 10:03:54	32			AC7SSB	(4 +166) SS BIAS CONTROL --- YAW	AACS		49542:43:003F	05-033/23:28:47	2ECa
1114	034 12:00:00	32				VGR-32 OWLT IS 10H 35M 06S					2L
1115	034 16:42:39	32	40RISE			10.2 DEGREE RISE DSC-40					2V
1116	035 00:00:00	32				VGR-32 OWLT IS 10H 35M 07S					2L
1117	035 06:25:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0057 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
1118	035 09:02:09	32	40 SET			10.2 DEGREE SET DSC-40					2V
1119	035 09:30:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0057					2DP
1120	035 12:00:00	32				VGR-32 OWLT IS 10H 35M 07S					2L
1121	035 16:38:47	32	40RISE			10.2 DEGREE RISE DSC-40					2V
1122	035 18:40:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-0058 (D/L ONLY)					2DP
1123	035 18:40:00	32				CFG CODES					2DP
1124	036 00:00:00	32				VGR-32 OWLT IS 10H 35M 08S					2L
1125	036 05:55:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-0058					2DP
1126	036 06:05:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0058 (D/L ONLY)					2DP

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
1127	036 06:05:00	32				CFG CODES					2DP
1128	036 08:58:19	32	40	SET		10.2 DEGREE SET DSC-40					2V
1129	036 09:30:00	32	43	LOS	OPCH ACE	LOS DSS-43 PASS-0058					2DP
1130	036 12:00:00	32				VGR-32 OWLT IS 10H 35M 08S					2L
1131	036 16:34:55	32	40	RISE		10.2 DEGREE RISE DSC-40					2V
1132	036 16:40:00	32	45	AOS	OPCH ACE	AOS DSS-45 PASS-0059 (D/L ONLY)					2DP
1133	036 16:40:00	32				CFG CODES					2DP
1134	036 20:40:00	32	45	LOS	OPCH ACE	LOS DSS-45 PASS-0059					2DP
1135	037 00:00:00	32				VGR-32 OWLT IS 10H 35M 08S					2L
1136	037 06:05:00	32	43	AOS	OPCH ACE	AOS DSS-43 PASS-0059 (D/L ONLY)					2DP
1137	037 06:05:00	32				CFG CODES					2DP
1138	037 08:54:29	32	40	SET		10.2 DEGREE SET DSC-40					2V
1139	037 09:25:00	32	43	LOS	OPCH ACE	LOS DSS-43 PASS-0059					2DP
1140	037 12:00:00	32				VGR-32 OWLT IS 10H 35M 09S					2L
1141	037 16:31:03	32	40	RISE		10.2 DEGREE RISE DSC-40					2V
1142	037 16:40:00	32	45	AOS	OPCH ACE	AOS DSS-45 PASS-0060 (D/L ONLY)					2DP
1143	037 16:40:00	32				CFG CODES					2DP
1144	037 19:19:09	32			AC7SSB	(4 +165) SS BIAS CONTROL --- YAW	AACS		49644:17:003F	05-037/08:43:59	2ECa
1145	038 00:00:00	32				VGR-32 OWLT IS 10H 35M 09S					2L
1146	038 01:50:00	32	45	LOS	OPCH ACE	LOS DSS-45 PASS-0060					2DP
1147	038 04:31:09	32			AC7SSB	(3 +010) SS BIAS CONTROL - PITCH	AACS		49655:47:003F	05-037/17:55:59	2ECa

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
1148	038 06:20:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0060 (D/L ONLY)					2DP
1149	038 06:20:00	32				CFG CODES					2DP
1150	038 08:50:39	32	40 SET			10.2 DEGREE SET DSC-40					2V
1151	038 09:10:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0060					2DP
1152	038 12:00:00	32				VGR-32 OWLT IS 10H 35M 09S					2L
1153	038 16:00:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0061 (D/L ONLY)					2DP
1154	038 16:00:00	32				CFG CODES					2DP
1155	038 16:27:11	32	40RISE			10.2 DEGREE RISE DSC-40					2V
1156	038 20:25:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-0061 (D/L ONLY)					2DP
1157	038 20:25:00	32				CFG CODES					2DP
1158	038 20:45:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0061					2DP
1159	039 00:00:00	32				VGR-32 OWLT IS 10H 35M 10S					2L
1160	039 02:25:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-0061					2DP
1161	039 05:30:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0061 (D/L ONLY)					2DP
1162	039 05:30:00	32				CFG CODES					2DP
1163	039 08:46:49	32	40 SET			10.2 DEGREE SET DSC-40					2V
1164	039 09:15:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0061					2DP
1165	039 12:00:00	32				VGR-32 OWLT IS 10H 35M 10S					2L
1166	039 16:23:19	32	40RISE			10.2 DEGREE RISE DSC-40					2V
1167	039 16:30:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0062 (D/L ONLY)					2DP
1168	039 16:30:00	32				CFG CODES					2DP

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
1180	039 21:27:58	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		49706:58:002F	05-039/10:52:47	2ECs
1181	039 21:27:59	32				B- DRCRUS			49706:58:018F	05-039/10:52:48	2TB
1182	039 21:27:59	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		49706:58:025F	05-039/10:52:49	2ECF
1183	039 21:28:46	32		ACE	OPCH		FDS	CR-5T	49706:59:001F	05-039/10:53:35	2ESF
						FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11					
1184	039 21:28:46	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		49706:59:001F	05-039/10:53:35	2ECD
1185	039 21:28:46	32					DTR		49706:59:001F	05-039/10:53:35	2ESd
						DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:3 TIC:0541					
1186	039 21:28:46	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		49706:59:002F	05-039/10:53:35	2ECs
1187	039 21:28:47	32				END PWSREC			49706:59:018F	05-039/10:53:36	2T
1188	039 21:35:00	32	45 LOS	OPCH	ACE	LOS DSS-45 PASS-0062					2DP
1189	039 22:53:22	32		ACE	OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
1190	039 22:53:22	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
1191	039 22:53:34	32				BEGIN PMPCALLR			49708:45:001F	05-039/12:18:23	2T

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
1192	039 22:57:34	32				B- DRRC5T			49708:50:001F	05-039/12:22:23	2TB
1193	039 22:57:34	32			SC06BB	(53 0 07 0) FDS MODE TO: PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACCS READOUT MODE : TELEMETRY	FDS		49708:50:009F	05-039/12:22:24	2ECf
1194	039 22:58:22	32		ACE	OPCH	FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	49708:51:001F	05-039/12:23:11	2ESf
1195	039 22:58:22	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		49708:51:001F	05-039/12:23:11	2ECs
1196	039 23:04:46	32			SC06BY	(7) FDS PLS/MAG/PESCAL FLAG PLSCAL ENABLED MAGCAL ENABLED PESCAL ENABLED	FDS		49708:59:009F	05-039/12:29:36	2ECf
1197	039 23:05:34	32				BEGIN PLS/MAG/PESCAL			49709:00:001F	05-039/12:30:23	2T
1198	040 00:00:00	32				VGR-32 OWLT IS 10H 35M 10S					2L
1199	040 00:47:58	32				END PLSCAL			49711:08:001F	05-039/14:12:47	2T
1200	040 02:07:58	32				END MAGCAL			49712:48:001F	05-039/15:32:47	2T
1201	040 02:21:22	32		ACE	OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
1202	040 02:21:22	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
1203	040 02:25:34	32				END PESCAL			49713:10:001F	05-039/15:50:23	2T
1204	040 02:25:34	32				B- DRRCRUS			49713:10:001F	05-039/15:50:23	2TB

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
1205	040 02:25:34	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		49713:10:010F	05-039/15:50:24	2ECf
1206	040 02:26:22	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	49713:11:001F	05-039/15:51:11	2ESf
1207	040 02:26:22	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		49713:11:002F	05-039/15:51:11	2ECs
1208	040 02:26:23	32				END PMPCALLR			49713:11:018F	05-039/15:51:12	2T
1209	040 06:05:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0062 (D/L ONLY)					2DP
1210	040 06:05:00	32				CFG CODES					2DP
1211	040 08:42:59	32	40 SET			10.2 DEGREE SET DSC-40					2V
1212	040 09:15:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0062					2DP
1213	040 12:00:00	32				VGR-32 OWLT IS 10H 35M 10S					2L
1214	040 16:19:27	32	40RISE			10.2 DEGREE RISE DSC-40					2V
1215	040 17:35:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-0063 (D/L ONLY)					2DP
1216	040 17:35:00	32				CFG CODES					2DP
1217	041 00:00:00	32				VGR-32 OWLT IS 10H 35M 10S					2L
1218	041 01:30:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-0063					2DP
1219	041 04:30:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-0063 (D/L ONLY)					2DP
1220	041 04:30:00	32				CFG CODES					2DP

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
1221	041 04:34:22	32			AC7SSB	(4 +164) SS BIAS CONTROL --- YAW	AACS		49745:51:003F	05-040/17:59:11	2ECa
1222	041 07:30:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-0063					2DP
1223	041 08:39:09	32	40 SET			10.2 DEGREE SET DSC-40					2V
1224	041 12:00:00	32				VGR-32 OWLT IS 10H 35M 10S					2L
1225	041 16:15:34	32	40RISE			10.2 DEGREE RISE DSC-40					2V
1226	041 23:30:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-0064 (D/L ONLY)					2DP
1227	041 23:30:00	32				CFG CODES					2DP
1228	042 00:00:00	32				VGR-32 OWLT IS 10H 35M 11S					2L
1229	042 07:25:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-0064					2DP
1230	042 08:35:19	32	40 SET			10.2 DEGREE SET DSC-40					2V
1231	042 12:00:00	32				VGR-32 OWLT IS 10H 35M 11S					2L
1232	042 16:11:42	32	40RISE			10.2 DEGREE RISE DSC-40					2V
1233	042 19:50:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-0065 (D/L ONLY)					2DP
1234	042 19:50:00	32				CFG CODES					2DP
1235	043 00:00:00	32				VGR-32 OWLT IS 10H 35M 11S					2L
1236	043 02:15:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-0065					2DP
1237	043 06:05:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0065 (D/L ONLY)					2DP
1238	043 06:05:00	32				CFG CODES					2DP
1239	043 08:31:29	32	40 SET			10.2 DEGREE SET DSC-40					2V
1240	043 09:00:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0065					2DP
1241	043 12:00:00	32				VGR-32 OWLT IS 10H 35M 11S					2L
1242	043 16:07:49	32	40RISE			10.2 DEGREE RISE DSC-40					2V

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
1263	045 10:25:10	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:3 TIC:0548	DTR		49873:09:405F	05-044/23:50:00	2ESd
1264	045 10:25:10	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	49873:09:405F	05-044/23:50:00	2ESf
1265	045 10:35:11	32				B127 UPLINK WINDOW OPEN			49873:22:018F	05-045/00:00:00	2T
1266	045 12:00:00	32				VGR-32 OWLT IS 10H 35M 10S					2L
1267	045 15:30:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0068 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
1268	045 16:00:04	32	40RISE			10.2 DEGREE RISE DSC-40					2V
1269	045 20:45:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0068					2DP
1270	046 00:00:00	32				VGR-32 OWLT IS 10H 35M 10S					2L
1271	046 08:19:59	32	40 SET			10.2 DEGREE SET DSC-40					2V
1272	046 12:00:00	32				VGR-32 OWLT IS 10H 35M 10S					2L
1273	046 15:56:11	32	40RISE			10.2 DEGREE RISE DSC-40					2V
1274	046 16:10:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0069 (D/L ONLY)					2DP
1275	046 16:10:00	32				CFG CODES					2DP
1276	046 17:50:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0069					2DP
1277	046 20:58:58	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
1278	046 20:58:58	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

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
1279	046 20:59:46	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
1280	046 20:59:46	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
1281	046 21:03:10	32				BEGIN PWSREC			49916:27:001F	05-046/10:27:59	2T
1282	046 21:03:10	32				B- DRGS4B			49916:27:001F	05-046/10:27:59	2TB
1283	046 21:03:10	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		49916:27:009F	05-046/10:28:00	2ECf
1284	046 21:03:54	32				BEGIN RECORDING PWS DATA			49916:27:734F	05-046/10:28:43	2T
1285	046 21:03:54	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		49916:27:735F	05-046/10:28:43	2ECd
1286	046 21:03:54	32				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:3 TIC:0548	DTR		49916:27:735F	05-046/10:28:43	2ESd
1287	046 21:03:58	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	49916:28:001F	05-046/10:28:47	2ESf
1288	046 21:03:58	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		49916:28:002F	05-046/10:28:47	2ECs
1289	046 21:03:59	32				B- DRCRUS			49916:28:018F	05-046/10:28:48	2TB

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
1290	046 21:03:59	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		49916:28:025F	05-046/10:28:49	2ECf
1291	046 21:04:46	32		ACE	OPCH	FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	49916:29:001F	05-046/10:29:35	2ESf
1292	046 21:04:46	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		49916:29:001F	05-046/10:29:35	2ECd
1293	046 21:04:46	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:3 TIC:0839	DTR		49916:29:001F	05-046/10:29:35	2ESd
1294	046 21:04:46	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		49916:29:002F	05-046/10:29:35	2ECs
1295	046 21:04:47	32				END PWSREC			49916:29:018F	05-046/10:29:36	2T
1296	047 00:00:00	32				VGR-32 OWLT IS 10H 35M 10S					2L
1297	047 08:16:09	32	40	SET		10.2 DEGREE SET DSC-40					2V
1298	047 12:00:00	32				VGR-32 OWLT IS 10H 35M 10S					2L
1299	047 15:20:00	32	43	AOS	OPCH ACE	AOS DSS-43 PASS-0070 (D/L ONLY)					2DP
1300	047 15:20:00	32				CFG CODES					2DP
1301	047 15:52:18	32	40	RISE		10.2 DEGREE RISE DSC-40					2V
1302	047 18:20:00	32	43	LOS	OPCH ACE	LOS DSS-43 PASS-0070					2DP
1303	047 23:04:46	32			AC7SSB	(4 +162) SS BIAS CONTROL --- YAW	AACS		49948:59:003F	05-047/12:29:35	2ECa
1304	048 00:00:00	32				VGR-32 OWLT IS 10H 35M 10S					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
1305	048 04:45:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-0070 (D/L ONLY)					2DP
1306	048 04:45:00	32				CFG CODES					2DP
1307	048 08:12:19	32	40 SET			10.2 DEGREE SET DSC-40					2V
1308	048 08:45:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-0070					2DP
1309	048 12:00:00	32				VGR-32 OWLT IS 10H 35M 09S					2L
1310	048 15:48:25	32	40RISE			10.2 DEGREE RISE DSC-40					2V
1311	049 00:00:00	32				VGR-32 OWLT IS 10H 35M 09S					2L
1312	049 08:08:29	32	40 SET			10.2 DEGREE SET DSC-40					2V
1313	049 12:00:00	32				VGR-32 OWLT IS 10H 35M 09S					2L
1314	049 15:44:32	32	40RISE			10.2 DEGREE RISE DSC-40					2V
1315	049 16:15:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0072 (D/L ONLY)					2DP
1316	049 16:15:00	32				CFG CODES					2DP
1317	049 21:20:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-0072					2DP
1318	050 00:00:00	32				VGR-32 OWLT IS 10H 35M 08S					2L
1319	050 08:04:39	32	40 SET			10.2 DEGREE SET DSC-40					2V
1320	050 12:00:00	32				VGR-32 OWLT IS 10H 35M 08S					2L
1321	050 15:40:39	32	40RISE			10.2 DEGREE RISE DSC-40					2V
1322	050 15:50:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0073 (D/L ONLY)					2DP
1323	050 15:50:00	32				CFG CODES					2DP
1324	050 19:50:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-0073					2DP
1325	051 00:00:00	32				VGR-32 OWLT IS 10H 35M 08S					2L
1326	051 08:00:49	32	40 SET			10.2 DEGREE SET DSC-40					2V

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
1327	051 08:19:55	32			AC7SSB	(4 +161) SS BIAS CONTROL --- YAW	AACS		50050:33:003F	05-050/21:44:47	2ECa
1328	051 12:00:00	32				VGR-32 OWLT IS 10H 35M 07S					2L
1329	051 15:36:46	32	40RISE			10.2 DEGREE RISE DSC-40					2V
1330	051 17:15:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0074 (D/L ONLY)					2DP
1331	051 17:15:00	32				CFG CODES					2DP
1332	051 22:35:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-0074					2DP
1333	052 00:00:00	32				VGR-32 OWLT IS 10H 35M 07S					2L
1334	052 02:50:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-0074 (D/L ONLY)					2DP
1335	052 02:50:00	32				CFG CODES					2DP
1336	052 07:45:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-0074					2DP
1337	052 07:56:59	32	40 SET			10.2 DEGREE SET DSC-40					2V
1338	052 12:00:00	32				VGR-32 OWLT IS 10H 35M 06S					2L
1339	052 15:32:52	32	40RISE			10.2 DEGREE RISE DSC-40					2V
1340	052 19:47:30	32				B127 UPLINK			50094:52:401F	05-052/09:12:23	2T
1341	052 20:17:29	32				FINAL SPACECRAFT STATUS			50095:29:788F	05-052/09:42:23	2TI
1342	052 20:17:29	32				RADIO STATUS			50095:29:788F	05-052/09:42:23	2TI
1343	052 20:17:29	32			DC2AR	S-BAND RANGING OFF			50095:29:788F	05-052/09:42:23	2TI
1344	052 20:17:29	32			DC2DR	S-BAND LO PWR			50095:29:788F	05-052/09:42:23	2TI
1345	052 20:17:29	32			DC2HR	X-BAND LO PWR			50095:29:788F	05-052/09:42:23	2TI
1346	052 20:17:29	32			DC2N	X-BAND RANGING ON			50095:29:788F	05-052/09:42:23	2TI
1347	052 20:17:29	32			DC2P	2 WAY NON-COHERENT ON			50095:29:788F	05-052/09:42:23	2TI
1348	052 20:17:29	32			DC2Q	USO ON			50095:29:788F	05-052/09:42:23	2TI

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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
1349	052 20:17:29	32			CC2BRP	S-BAND EXC-2 SEL			50095:29:788F	05-052/09:42:23	2TI
1350	052 20:17:29	32			CC2CP	S-BAND TRANS-1 SEL			50095:29:788F	05-052/09:42:23	2TI
1351	052 20:17:29	32			CC2FRP	RCVR-2 SEL			50095:29:788F	05-052/09:42:23	2TI
1352	052 20:17:29	32			CC2JRP	X-BAND EXC-2 SEL			50095:29:788F	05-052/09:42:23	2TI
1353	052 20:17:29	32			CC2GP	X-BAND ON			50095:29:788F	05-052/09:42:23	2TI
1354	052 20:17:29	32			CC2KRP	S-BAND OFF			50095:29:788F	05-052/09:42:23	2TI
1355	052 20:17:29	32			CC2LP	X-BAND TWTA-1 SEL			50095:29:788F	05-052/09:42:23	2TI
1356	052 20:17:29	32			CC2MP	S-BAND EXC ON			50095:29:788F	05-052/09:42:23	2TI
1357	052 20:17:29	32			DC2E	HGA SELECT			50095:29:788F	05-052/09:42:23	2TI
1358	052 20:17:29	32			CC1T	BAY 1 HTR ON			50095:29:788F	05-052/09:42:23	2TI
1359	052 20:17:29	32				MDS STATUS			50095:29:788F	05-052/09:42:23	2TI
1360	052 20:17:29	32			CC3BP	TMU ON			50095:29:788F	05-052/09:42:23	2TI
1361	052 20:17:29	32			CC3GP	TMU-A SEL			50095:29:788F	05-052/09:42:23	2TI
1362	052 20:17:29	32			CC3HRP	CDU-B SEL			50095:29:788F	05-052/09:42:23	2TI
1363	052 20:17:29	32			CC3A	32310 X-BAND			50095:29:788F	05-052/09:42:23	2TI
1364	052 20:17:29	32			CC3A	28301 S-BAND			50095:29:788F	05-052/09:42:23	2TI
1365	052 20:17:29	32				POWER STATUS			50095:29:788F	05-052/09:42:23	2TI
1366	052 20:17:29	32			CC4A	UNDERVOLTAGE TRIP RESET			50095:29:788F	05-052/09:42:23	2TI
1367	052 20:17:29	32			CC4K	RTG-1 DIODE BYPASS ON			50095:29:788F	05-052/09:42:23	2TI
1368	052 20:17:29	32			CC4L	RTG-2 DIODE BYPASS ON			50095:29:788F	05-052/09:42:23	2TI
1369	052 20:17:29	32			CC4M	RTG-3 DIODE BYPASS ON			50095:29:788F	05-052/09:42:23	2TI
1370	052 20:17:29	32				CCS STATUS			50095:29:788F	05-052/09:42:23	2TI
1371	052 20:17:29	32			DC5AR	CCS TOL DET ENABLE			50095:29:788F	05-052/09:42:23	2TI

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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
1372	052 20:17:29	32				FDS STATUS			50095:29:788F	05-052/09:42:23	2TI
1373	052 20:17:29	32			CC6CP	FDS ON/ISS PWR ENABLE			50095:29:788F	05-052/09:42:23	2TI
1374	052 20:17:29	32			CC6AA	0 SVC-W1			50095:29:788F	05-052/09:42:23	2TI
1375	052 20:17:29	32			CC6AD	2210 SVC-W4			50095:29:788F	05-052/09:42:23	2TI
1376	052 20:17:29	32			CC6AE	30003 SVC-W5			50095:29:788F	05-052/09:42:23	2TI
1377	052 20:17:29	32			CC6AP	FDS PWR CONV A SEL			50095:29:788F	05-052/09:42:23	2TI
1378	052 20:17:29	32			CC6AB	01110 SVC-W2			50095:29:788F	05-052/09:42:23	2TI
1379	052 20:17:29	32			SC06BB	530070 FDS DATA MODE			50095:29:788F	05-052/09:42:23	2TI
1380	052 20:17:29	32				AACS STATUS			50095:29:788F	05-052/09:42:23	2TI
1381	052 20:17:29	32			AC7PCG	14 HYBIC 2 PWR ON			50095:29:788F	05-052/09:42:23	2TI
1382	052 20:17:29	32			CC7ML	05 CST ON			50095:29:788F	05-052/09:42:23	2TI
1383	052 20:17:29	32			AC7CTG	10 376 CST HI GATE			50095:29:788F	05-052/09:42:23	2TI
1384	052 20:17:29	32			AC7CTG	11 422 CST LO GATE			50095:29:788F	05-052/09:42:23	2TI
1385	052 20:17:29	32			AC7GYP	111 GYRO PATTERN			50095:29:788F	05-052/09:42:23	2TI
1386	052 20:17:29	32			AC7PCG	52 GYRO A OFF			50095:29:788F	05-052/09:42:23	2TI
1387	052 20:17:29	32			AC7PCG	62 GYRO B OFF			50095:29:788F	05-052/09:42:23	2TI
1388	052 20:17:29	32			AC7PCG	72 GYRO C OFF			50095:29:788F	05-052/09:42:23	2TI
1389	052 20:17:29	32			AC7DDB	000480 DEAD BAND CONTROL			50095:29:788F	05-052/09:42:23	2TI
1390	052 20:17:29	32			AC7PAR	7530 000000 GYRO OFF NORM			50095:29:788F	05-052/09:42:23	2TI
1391	052 20:17:29	32			AC7PAR	6740 000740 PITCH DEADBAND			50095:29:788F	05-052/09:42:23	2TI
1392	052 20:17:29	32			AC7PAR	6741 001700 YAW DEADBAND			50095:29:788F	05-052/09:42:23	2TI
1393	052 20:17:29	32			AC7PAR	6742 004540 ROLL DEADBAND			50095:29:788F	05-052/09:42:23	2TI
1394	052 20:17:29	32			DEADBAND	DEAD BAND STATE: 05 10 25			50095:29:788F	05-052/09:42:23	2TI

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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
1395	052 20:17:29	32			CC7SS	1 AACS TO RAI			50095:29:788F	05-052/09:42:23	2TI
1396	052 20:17:29	32			CC7CT	03 CST CONE ANGLE 3			50095:29:788F	05-052/09:42:23	2TI
1397	052 20:17:29	32			CC7AHRP	SS HTR A OFF			50095:29:788F	05-052/09:42:23	2TI
1398	052 20:17:29	32			CC7BHP	SS HTR B ON			50095:29:788F	05-052/09:42:23	2TI
1399	052 20:17:29	32			CC7ML	01 FDS CHAN A			50095:29:788F	05-052/09:42:23	2TI
1400	052 20:17:29	32			CC7ML	09 TCAPU FAULT ENA			50095:29:788F	05-052/09:42:23	2TI
1401	052 20:17:29	32			AC7PCG	61 AACS BAY 6 HTR A OFF			50095:29:788F	05-052/09:42:23	2TI
1402	052 20:17:29	32			AC7PCG	71 AACS BAY 6 HTR B OFF			50095:29:788F	05-052/09:42:23	2TI
1403	052 20:17:29	32			CC7MMRP	PROC/MEM 2 SELECT			50095:29:788F	05-052/09:42:23	2TI
1404	052 20:17:29	32			CC7SHRP	AZ SCAN ACTUATOR HTR OFF			50095:29:788F	05-052/09:42:23	2TI
1405	052 20:17:29	32			AC7PCG	22 CST SUN SHUTTER OFF			50095:29:788F	05-052/09:42:23	2TI
1406	052 20:17:29	32			AC7PCG	10 ISO VALVE BRANCH 1 OFF			50095:29:788F	05-052/09:42:23	2TI
1407	052 20:17:29	32			AC7PCG	20 ISO VALVE BRANCH 2 OFF			50095:29:788F	05-052/09:42:23	2TI
1408	052 20:17:29	32			CC1PHRP	SCAN PLAT SUPL HTR OFF			50095:29:788F	05-052/09:42:23	2TI
1409	052 20:17:29	32			CC77MRP	MAM OFF			50095:29:788F	05-052/09:42:23	2TI
1410	052 20:17:29	32			DC77PR	NON-PRIME FCP/MEM OFF			50095:29:788F	05-052/09:42:23	2TI
1411	052 20:17:29	32			DC77XR	MAM COMMAND DISABLE			50095:29:788F	05-052/09:42:23	2TI
1412	052 20:17:29	32				PYRO STATUS			50095:29:788F	05-052/09:42:23	2TI
1413	052 20:17:29	32			CC8D	PSU INSTRUMENTATION ON			50095:29:788F	05-052/09:42:23	2TI
1414	052 20:17:29	32			DC8XR	PYRO DISABLE			50095:29:788F	05-052/09:42:23	2TI
1415	052 20:17:29	32				PROPULSION STATUS			50095:29:788F	05-052/09:42:23	2TI
1416	052 20:17:29	32			CC10CRP	TCM HTR OFF			50095:29:788F	05-052/09:42:23	2TI
1417	052 20:17:29	32			CC10DR	AP BR1 HTR OFF			50095:29:788F	05-052/09:42:23	2TI

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
1418	052 20:17:29	32			CC10E	AP BR2 HTR ON			50095:29:788F	05-052/09:42:23	2TI
1419	052 20:17:29	32			CC10TRP	TCM LINE HTRS OFF			50095:29:788F	05-052/09:42:23	2TI
1420	052 20:17:29	32				DSS STATUS			50095:29:788F	05-052/09:42:23	2TI
1421	052 20:17:29	32			CC16BR	DSS 10 W REPL HTR OFF			50095:29:788F	05-052/09:42:23	2TI
1422	052 20:17:29	32			CC16AP	DSS ON			50095:29:788F	05-052/09:42:23	2TI
1423	052 20:17:29	32			CC1DR	BAY 2 19 W HTR OFF			50095:29:788F	05-052/09:42:23	2TI
1424	052 20:17:29	32			CC16C	7213 DSS CONTROL			50095:29:788F	05-052/09:42:23	2TI
1425	052 20:17:29	32				SCIENCE PWR STATUS			50095:29:788F	05-052/09:42:23	2TI
1426	052 20:17:29	32			CC1CR	MAG COIL OFF			50095:29:788F	05-052/09:42:23	2TI
1427	052 20:17:29	32			CC21A	CRS ON			50095:29:788F	05-052/09:42:23	2TI
1428	052 20:17:29	32			CC21B	CRS REPL HTR ON			50095:29:788F	05-052/09:42:23	2TI
1429	052 20:17:29	32			CC21CR	CRS SUPP HTR OFF			50095:29:788F	05-052/09:42:23	2TI
1430	052 20:17:29	32			CC22A	PRA ON			50095:29:788F	05-052/09:42:23	2TI
1431	052 20:17:29	32			CC23A	PWS ON			50095:29:788F	05-052/09:42:23	2TI
1432	052 20:17:29	32			CC25A	LECP ON			50095:29:788F	05-052/09:42:23	2TI
1433	052 20:17:29	32			CC25B	LECP STEPPER MOTOR ON			50095:29:788F	05-052/09:42:23	2TI
1434	052 20:17:29	32			CC25CR	LECP REPL HTR OFF			50095:29:788F	05-052/09:42:23	2TI
1435	052 20:17:29	32			CC25D	LECP MAIN SUPP HTR ON			50095:29:788F	05-052/09:42:23	2TI
1436	052 20:17:29	32			CC25E	LECP LEPT SUPP HTR ON			50095:29:788F	05-052/09:42:23	2TI
1437	052 20:17:29	32			CC27BR	PPS SUPP HTR OFF			50095:29:788F	05-052/09:42:23	2TI
1438	052 20:17:29	32			CC32A	PLS ON			50095:29:788F	05-052/09:42:23	2TI
1439	052 20:17:29	32			CC32B	PLS SUPP HTR ON			50095:29:788F	05-052/09:42:23	2TI
1440	052 20:17:29	32			CC32CR	PLS REPL HTR OFF			50095:29:788F	05-052/09:42:23	2TI

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
1441	052 20:17:29	32			CC34AR	UVS OFF			50095:29:788F	05-052/09:42:23	2TI
1442	052 20:17:29	32			CC34BR	UVS REPL HTR OFF			50095:29:788F	05-052/09:42:23	2TI
1443	052 20:17:29	32			CC35AR	MAG OFF			50095:29:788F	05-052/09:42:23	2TI
1444	052 20:17:29	32			CC35B	MAG STANDBY ON			50095:29:788F	05-052/09:42:23	2TI
1445	052 20:17:29	32			CC35GR	MAG SENSOR HTR OFF			50095:29:788F	05-052/09:42:23	2TI
1446	052 20:17:29	32			CC36GR	ISS WA VID REPL HTR OFF			50095:29:788F	05-052/09:42:23	2TI
1447	052 20:17:29	32			CC36HR	ISS WA ELEC REPL HTR OFF			50095:29:788F	05-052/09:42:23	2TI
1448	052 20:17:29	32			CC36CRP	ISS NA OPTICS HTR OFF			50095:29:788F	05-052/09:42:23	2TI
1449	052 20:17:29	32			CC36FRP	ISS NA VID REPL HTR OFF			50095:29:788F	05-052/09:42:23	2TI
1450	052 20:17:29	32			CC36JRP	ISS NA ELEC REPL HTR OFF			50095:29:788F	05-052/09:42:23	2TI
1451	052 20:17:29	32			CC39DR	IRIS REPL HTR OFF			50095:29:788F	05-052/09:42:23	2TI
1452	052 20:17:29	32			CC39FR	IRIS STANDBY A SUPPLY OFF			50095:29:788F	05-052/09:42:23	2TI
1453	052 20:17:29	32			CC39BR	IRIS STANDBY B SUPPLY OFF			50095:29:788F	05-052/09:42:23	2TI
1454	052 20:17:29	32				SCIENCE INSTRUMENT STATUS			50095:29:788F	05-052/09:42:23	2TI
1455	052 20:17:29	32			SC21AF	01000 CRS CMD WORD			50095:29:788F	05-052/09:42:23	2TI
1456	052 20:17:29	32			SC21AF	02000 CRS CMD WORD			50095:29:788F	05-052/09:42:23	2TI
1457	052 20:17:29	32			SC21AF	03010 CRS CMD WORD			50095:29:788F	05-052/09:42:23	2TI
1458	052 20:17:29	32			SC21AF	04000 CRS CMD WORD			50095:29:788F	05-052/09:42:23	2TI
1459	052 20:17:29	32			SC21AF	05302 CRS CMD WORD			50095:29:788F	05-052/09:42:23	2TI
1460	052 20:17:29	32			SC21AF	06200 CRS CMD WORD			50095:29:788F	05-052/09:42:23	2TI
1461	052 20:17:29	32			SC21AF	07000 CRS CMD WORD			50095:29:788F	05-052/09:42:23	2TI
1462	052 20:17:29	32			SC21AF	08200 CRS CMD WORD			50095:29:788F	05-052/09:42:23	2TI
1463	052 20:17:29	32			SC21AF	10000 CRS CMD WORD			50095:29:788F	05-052/09:42:23	2TI

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
1464	052 20:17:29	32			SC21AF	11000 CRS CMD WORD			50095:29:788F	05-052/09:42:23	2TI
1465	052 20:17:29	32			SC21AF	12000 CRS CMD WORD			50095:29:788F	05-052/09:42:23	2TI
1466	052 20:17:29	32			SC21AF	13004 CRS CMD WORD			50095:29:788F	05-052/09:42:23	2TI
1467	052 20:17:29	32			SC21AG	CRS HV FLAG			50095:29:788F	05-052/09:42:23	2TI
1468	052 20:17:29	32			SC21AH	CRS CAL-ST FLAG			50095:29:788F	05-052/09:42:23	2TI
1469	052 20:17:29	32			SC22AF	1347 PRA CONFIGURATION CMD			50095:29:788F	05-052/09:42:23	2TI
1470	052 20:17:29	32			SC22NU	0000 PRA MODE SELECT			50095:29:788F	05-052/09:42:23	2TI
1471	052 20:17:29	32			SC23AD	5 PWS CMD WORD			50095:29:788F	05-052/09:42:23	2TI
1472	052 20:17:29	32			SC25AH	1677 LECP CMD WORD			50095:29:788F	05-052/09:42:23	2TI
1473	052 20:17:29	32			SC25AH	3017 LECP CMD WORD			50095:29:788F	05-052/09:42:23	2TI
1474	052 20:17:29	32			SC25AH	5600 LECP CMD WORD			50095:29:788F	05-052/09:42:23	2TI
1475	052 20:17:29	32			SC25AH	6032 LECP CMD WORD			50095:29:788F	05-052/09:42:23	2TI
1476	052 20:17:29	32			SC25AJ	1 LECP MOTOR STEP CMD			50095:29:788F	05-052/09:42:23	2TI
1477	052 20:17:29	32			SC25AN	0 LECP NEAR/FAR ENC			50095:29:788F	05-052/09:42:23	2TI
1478	052 20:17:29	32			SC25AQ	5200 LECP SAFE CMD			50095:29:788F	05-052/09:42:23	2TI
1479	052 20:17:29	32			SC32AF	2 PLS E1 INT/AMP GAIN			50095:29:788F	05-052/09:42:23	2TI
1480	052 20:17:29	32			SC32AG	2 PLS E2 INT/AMP GAIN			50095:29:788F	05-052/09:42:23	2TI
1481	052 20:17:29	32			SC32AH	2 PLS M INT/AMP GAIN			50095:29:788F	05-052/09:42:23	2TI
1482	052 20:17:29	32			SC32AJ	15 PLS CONFIG CMD			50095:29:788F	05-052/09:42:23	2TI
1483	052 20:17:29	32			SC32AK	2 PLS L INT/AMP GAIN			50095:29:788F	05-052/09:42:23	2TI
1484	052 20:17:29	32			SC32AL	216 PLS M START WORD 1			50095:29:788F	05-052/09:42:23	2TI
1485	052 20:17:29	32			SC32AM	116 PLS M START WORD 2			50095:29:788F	05-052/09:42:23	2TI
1486	052 20:17:29	32			SC32AN	2 PLS M MODE			50095:29:788F	05-052/09:42:23	2TI

FINAL SEQUENCE FOR JSX B126 (TOL/B126F - EVTSDR/B126AA)

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
1487	052 20:17:29	32			SC32AP	3 PLS E1 SHRT			50095:29:788F	05-052/09:42:23	2TI
1488	052 20:17:29	32			SC32AQ	3 PLS E2 SHRT			50095:29:788F	05-052/09:42:23	2TI
1489	052 20:17:29	32			SC32AR	3 PLS L SHORT			50095:29:788F	05-052/09:42:23	2TI
1490	052 20:17:29	32			SC32AS	2 PLS E1 LONG			50095:29:788F	05-052/09:42:23	2TI
1491	052 20:17:29	32			SC32AT	2 PLS E2 LONG			50095:29:788F	05-052/09:42:23	2TI
1492	052 20:17:29	32			SC32AU	2 PLS L LONG			50095:29:788F	05-052/09:42:23	2TI
1493	052 20:17:29	32			SC34AE	13 UVS MODE/HV LEVEL			50095:29:788F	05-052/09:42:23	2TI
1494	052 20:17:29	32			SC34AF	0 UVS READ OUT FLAG			50095:29:788F	05-052/09:42:23	2TI
1495	052 20:17:29	32			SC35AI	030001 MAG HFM/EL FLIP/IFC/LFM			50095:29:788F	05-052/09:42:23	2TI
1496	052 20:17:29	32			SC35AO	030001 MAG HFM/PRIME/IFC/LFM RAN			50095:29:788F	05-052/09:42:23	2TI