



FINAL FLIGHT SOE

S/C 32

SEQUENCE ID B155AA DATE OF RELEASE February 2, 2012

EXECUTION PERIOD 02/20/2012 to 04/23/2012 (12-051 to 12-114)

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FINAL SEQUENCE FOR JSX B155 (TOL/B155F - EVTSDR/B155AA)

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	009 23:17:46	32				INITIAL SPACECRAFT STATUS			59949:29:788F	12-009/09:42:23	2TI
2	009 23:17:46	32				RADIO STATUS			59949:29:788F	12-009/09:42:23	2TI
3	009 23:17:46	32			DC2AR	S-BAND RANGING OFF			59949:29:788F	12-009/09:42:23	2TI
4	009 23:17:46	32			DC2DR	S-BAND LO PWR			59949:29:788F	12-009/09:42:23	2TI
5	009 23:17:46	32			DC2HR	X-BAND LO PWR			59949:29:788F	12-009/09:42:23	2TI
6	009 23:17:46	32			DC2N	X-BAND RANGING ON			59949:29:788F	12-009/09:42:23	2TI
7	009 23:17:46	32			DC2P	2 WAY NON-COHERENT ON			59949:29:788F	12-009/09:42:23	2TI
8	009 23:17:46	32			DC2Q	USO ON			59949:29:788F	12-009/09:42:23	2TI
9	009 23:17:46	32			CC2BRP	S-BAND EXC-2 SEL			59949:29:788F	12-009/09:42:23	2TI
10	009 23:17:46	32			CC2CP	S-BAND TRANS-1 SEL			59949:29:788F	12-009/09:42:23	2TI
11	009 23:17:46	32			CC2FRP	RCVR-2 SEL			59949:29:788F	12-009/09:42:23	2TI
12	009 23:17:46	32			CC2JRP	X-BAND EXC-2 SEL			59949:29:788F	12-009/09:42:23	2TI
13	009 23:17:46	32			CC2GP	X-BAND ON			59949:29:788F	12-009/09:42:23	2TI
14	009 23:17:46	32			CC2KRP	S-BAND OFF			59949:29:788F	12-009/09:42:23	2TI
15	009 23:17:46	32			CC2LP	X-BAND TWTA-1 SEL			59949:29:788F	12-009/09:42:23	2TI
16	009 23:17:46	32			CC2MP	S-BAND EXC ON			59949:29:788F	12-009/09:42:23	2TI
17	009 23:17:46	32			DC2E	HGA SELECT			59949:29:788F	12-009/09:42:23	2TI
18	009 23:17:46	32			CC1T	BAY 1 HTR ON			59949:29:788F	12-009/09:42:23	2TI
19	009 23:17:46	32				MDS STATUS			59949:29:788F	12-009/09:42:23	2TI
20	009 23:17:46	32			CC3BP	TMU ON			59949:29:788F	12-009/09:42:23	2TI
21	009 23:17:46	32			CC3GP	TMU-A SEL			59949:29:788F	12-009/09:42:23	2TI
22	009 23:17:46	32			CC3HRP	CDU-B SEL			59949:29:788F	12-009/09:42:23	2TI
23	009 23:17:46	32			CC3A	32310 X-BAND			59949:29:788F	12-009/09:42:23	2TI

FINAL SEQUENCE FOR JSX B155 (TOL/B155F - EVTSDR/B155AA)

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	009 23:17:46	32			CC3A	28311 S-BAND			59949:29:788F	12-009/09:42:23	2TI
25	009 23:17:46	32				POWER STATUS			59949:29:788F	12-009/09:42:23	2TI
26	009 23:17:46	32			CC4A	UNDERVOLTAGE TRIP RESET			59949:29:788F	12-009/09:42:23	2TI
27	009 23:17:46	32			CC4K	RTG-1 DIODE BYPASS ON			59949:29:788F	12-009/09:42:23	2TI
28	009 23:17:46	32			CC4L	RTG-2 DIODE BYPASS ON			59949:29:788F	12-009/09:42:23	2TI
29	009 23:17:46	32			CC4M	RTG-3 DIODE BYPASS ON			59949:29:788F	12-009/09:42:23	2TI
30	009 23:17:46	32				CCS STATUS			59949:29:788F	12-009/09:42:23	2TI
31	009 23:17:46	32			DC5AR	CCS TOL DET ENABLE			59949:29:788F	12-009/09:42:23	2TI
32	009 23:17:46	32				FDS STATUS			59949:29:788F	12-009/09:42:23	2TI
33	009 23:17:46	32			CC6CP	FDS ON/ISS PWR ENABLE			59949:29:788F	12-009/09:42:23	2TI
34	009 23:17:46	32			CC6AA	0 SVC-W1			59949:29:788F	12-009/09:42:23	2TI
35	009 23:17:46	32			CC6AD	2210 SVC-W4			59949:29:788F	12-009/09:42:23	2TI
36	009 23:17:46	32			CC6AE	30003 SVC-W5			59949:29:788F	12-009/09:42:23	2TI
37	009 23:17:46	32			CC6AP	FDS PWR CONV A SEL			59949:29:788F	12-009/09:42:23	2TI
38	009 23:17:46	32			CC6AB	01110 SVC-W2			59949:29:788F	12-009/09:42:23	2TI
39	009 23:17:46	32			SC06BB	530070 FDS DATA MODE			59949:29:788F	12-009/09:42:23	2TI
40	009 23:17:46	32				AACS STATUS			59949:29:788F	12-009/09:42:23	2TI
41	009 23:17:46	32			AC7PCG	14 HYBIC 2 PWR ON			59949:29:788F	12-009/09:42:23	2TI
42	009 23:17:46	32			CC7ML	05 CST ON			59949:29:788F	12-009/09:42:23	2TI
43	009 23:17:46	32			AC7CTG	10 376 CST HI GATE			59949:29:788F	12-009/09:42:23	2TI
44	009 23:17:46	32			AC7CTG	11 422 CST LO GATE			59949:29:788F	12-009/09:42:23	2TI
45	009 23:17:46	32			AC7GYP	111 GYRO PATTERN			59949:29:788F	12-009/09:42:23	2TI
46	009 23:17:46	32			AC7PCG	52 GYRO A OFF			59949:29:788F	12-009/09:42:23	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	009 23:17:46	32			AC7PCG	62 GYRO B OFF			59949:29:788F	12-009/09:42:23	2TI
48	009 23:17:46	32			AC7PCG	72 GYRO C OFF			59949:29:788F	12-009/09:42:23	2TI
49	009 23:17:46	32			AC7DDB	000480 DEAD BAND CONTROL			59949:29:788F	12-009/09:42:23	2TI
50	009 23:17:46	32			AC7PAR	7530 000000 GYRO OFF NORM			59949:29:788F	12-009/09:42:23	2TI
51	009 23:17:46	32			AC7PAR	6740 000740 PITCH DEADBAND			59949:29:788F	12-009/09:42:23	2TI
52	009 23:17:46	32			AC7PAR	6741 001700 YAW DEADBAND			59949:29:788F	12-009/09:42:23	2TI
53	009 23:17:46	32			AC7PAR	6742 004540 ROLL DEADBAND			59949:29:788F	12-009/09:42:23	2TI
54	009 23:17:46	32			DEADBAND	DEAD BAND STATE: 05 10 25			59949:29:788F	12-009/09:42:23	2TI
55	009 23:17:46	32			CC7SS	1 AACS TO RAI			59949:29:788F	12-009/09:42:23	2TI
56	009 23:17:46	32			CC7CT	03 CST CONE ANGLE 3			59949:29:788F	12-009/09:42:23	2TI
57	009 23:17:46	32			CC7AHRP	SS HTR A OFF			59949:29:788F	12-009/09:42:23	2TI
58	009 23:17:46	32			CC7BHP	SS HTR B ON			59949:29:788F	12-009/09:42:23	2TI
59	009 23:17:46	32			CC7ML	01 FDS CHAN A			59949:29:788F	12-009/09:42:23	2TI
60	009 23:17:46	32			CC7ML	09 TCAPU FAULT ENA			59949:29:788F	12-009/09:42:23	2TI
61	009 23:17:46	32			AC7PCG	61 AACS BAY 6 HTR A OFF			59949:29:788F	12-009/09:42:23	2TI
62	009 23:17:46	32			AC7PCG	71 AACS BAY 6 HTR B OFF			59949:29:788F	12-009/09:42:23	2TI
63	009 23:17:46	32			CC7MMRP	PROC/MEM 2 SELECT			59949:29:788F	12-009/09:42:23	2TI
64	009 23:17:46	32			CC7SHRP	AZ SCAN ACTUATOR HTR OFF			59949:29:788F	12-009/09:42:23	2TI
65	009 23:17:46	32			AC7PCG	22 CST SUN SHUTTER OFF			59949:29:788F	12-009/09:42:23	2TI
66	009 23:17:46	32			AC7PCG	10 ISO VALVE BRANCH 1 OFF			59949:29:788F	12-009/09:42:23	2TI
67	009 23:17:46	32			AC7PCG	20 ISO VALVE BRANCH 2 OFF			59949:29:788F	12-009/09:42:23	2TI
68	009 23:17:46	32			CC1PHRP	SCAN PLAT SUPL HTR OFF			59949:29:788F	12-009/09:42:23	2TI
69	009 23:17:46	32			CC77MRP	MAM OFF			59949:29:788F	12-009/09:42:23	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	009 23:17:46	32			DC77PR	NON-PRIME FCP/MEM OFF			59949:29:788F	12-009/09:42:23	2TI
71	009 23:17:46	32			DC77XR	MAM COMMAND DISABLE			59949:29:788F	12-009/09:42:23	2TI
72	009 23:17:46	32				PYRO STATUS			59949:29:788F	12-009/09:42:23	2TI
73	009 23:17:46	32			CC8D	PSU INSTRUMENTATION ON			59949:29:788F	12-009/09:42:23	2TI
74	009 23:17:46	32			DC8XR	PYRO DISABLE			59949:29:788F	12-009/09:42:23	2TI
75	009 23:17:46	32				PROPULSION STATUS			59949:29:788F	12-009/09:42:23	2TI
76	009 23:17:46	32			CC10CRP	TCM HTR OFF			59949:29:788F	12-009/09:42:23	2TI
77	009 23:17:46	32			CC10DR	AP BR1 HTR OFF			59949:29:788F	12-009/09:42:23	2TI
78	009 23:17:46	32			CC10E	AP BR2 HTR ON			59949:29:788F	12-009/09:42:23	2TI
79	009 23:17:46	32			CC10TRP	TCM LINE HTRS OFF			59949:29:788F	12-009/09:42:23	2TI
80	009 23:17:46	32				DSS STATUS			59949:29:788F	12-009/09:42:23	2TI
81	009 23:17:46	32			CC16BR	DSS 10 W REPL HTR OFF			59949:29:788F	12-009/09:42:23	2TI
82	009 23:17:46	32			CC16AP	DSS ON			59949:29:788F	12-009/09:42:23	2TI
83	009 23:17:46	32			CC1DR	BAY 2 19 W HTR OFF			59949:29:788F	12-009/09:42:23	2TI
84	009 23:17:46	32			CC16C	7211 DSS CONTROL			59949:29:788F	12-009/09:42:23	2TI
85	009 23:17:46	32				SCIENCE PWR STATUS			59949:29:788F	12-009/09:42:23	2TI
86	009 23:17:46	32			CC1CR	MAG COIL OFF			59949:29:788F	12-009/09:42:23	2TI
87	009 23:17:46	32			CC21A	CRS ON			59949:29:788F	12-009/09:42:23	2TI
88	009 23:17:46	32			CC21B	CRS REPL HTR ON			59949:29:788F	12-009/09:42:23	2TI
89	009 23:17:46	32			CC21CR	CRS SUPP HTR OFF			59949:29:788F	12-009/09:42:23	2TI
90	009 23:17:46	32			CC22A	PRA ON			59949:29:788F	12-009/09:42:23	2TI
91	009 23:17:46	32			CC23A	PWS ON			59949:29:788F	12-009/09:42:23	2TI
92	009 23:17:46	32			CC25A	LECP ON			59949:29:788F	12-009/09:42:23	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	009 23:17:46	32			CC25B	LECP STEPPER MOTOR ON			59949:29:788F	12-009/09:42:23	2TI
94	009 23:17:46	32			CC25CR	LECP REPL HTR OFF			59949:29:788F	12-009/09:42:23	2TI
95	009 23:17:46	32			CC25D	LECP MAIN SUPP HTR ON			59949:29:788F	12-009/09:42:23	2TI
96	009 23:17:46	32			CC25E	LECP LEPT SUPP HTR ON			59949:29:788F	12-009/09:42:23	2TI
97	009 23:17:46	32			CC27BR	PPS SUPP HTR OFF			59949:29:788F	12-009/09:42:23	2TI
98	009 23:17:46	32			CC32A	PLS ON			59949:29:788F	12-009/09:42:23	2TI
99	009 23:17:46	32			CC32B	PLS SUPP HTR ON			59949:29:788F	12-009/09:42:23	2TI
100	009 23:17:46	32			CC32CR	PLS REPL HTR OFF			59949:29:788F	12-009/09:42:23	2TI
101	009 23:17:46	32			CC34AR	UVS OFF			59949:29:788F	12-009/09:42:23	2TI
102	009 23:17:46	32			CC34BR	UVS REPL HTR OFF			59949:29:788F	12-009/09:42:23	2TI
103	009 23:17:46	32			CC35AR	MAG OFF			59949:29:788F	12-009/09:42:23	2TI
104	009 23:17:46	32			CC35B	MAG STANDBY ON			59949:29:788F	12-009/09:42:23	2TI
105	009 23:17:46	32			CC35GR	MAG SENSOR HTR OFF			59949:29:788F	12-009/09:42:23	2TI
106	009 23:17:46	32			CC36GR	ISS WA VID REPL HTR OFF			59949:29:788F	12-009/09:42:23	2TI
107	009 23:17:46	32			CC36HR	ISS WA ELEC REPL HTR OFF			59949:29:788F	12-009/09:42:23	2TI
108	009 23:17:46	32			CC36CRP	ISS NA OPTICS HTR OFF			59949:29:788F	12-009/09:42:23	2TI
109	009 23:17:46	32			CC36FRP	ISS NA VID REPL HTR OFF			59949:29:788F	12-009/09:42:23	2TI
110	009 23:17:46	32			CC36JRP	ISS NA ELEC REPL HTR OFF			59949:29:788F	12-009/09:42:23	2TI
111	009 23:17:46	32			CC39DR	IRIS REPL HTR OFF			59949:29:788F	12-009/09:42:23	2TI
112	009 23:17:46	32			CC39FR	IRIS STANDBY A SUPPLY OFF			59949:29:788F	12-009/09:42:23	2TI
113	009 23:17:46	32			CC39BR	IRIS STANDBY B SUPPLY OFF			59949:29:788F	12-009/09:42:23	2TI
114	009 23:17:46	32				SCIENCE INSTRUMENT STATUS			59949:29:788F	12-009/09:42:23	2TI
115	009 23:17:46	32			SC21AF	01000 CRS CMD WORD			59949:29:788F	12-009/09:42:23	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	009 23:17:46	32			SC21AF	02000 CRS CMD WORD			59949:29:788F	12-009/09:42:23	2TI
117	009 23:17:46	32			SC21AF	03010 CRS CMD WORD			59949:29:788F	12-009/09:42:23	2TI
118	009 23:17:46	32			SC21AF	04000 CRS CMD WORD			59949:29:788F	12-009/09:42:23	2TI
119	009 23:17:46	32			SC21AF	05302 CRS CMD WORD			59949:29:788F	12-009/09:42:23	2TI
120	009 23:17:46	32			SC21AF	06200 CRS CMD WORD			59949:29:788F	12-009/09:42:23	2TI
121	009 23:17:46	32			SC21AF	07000 CRS CMD WORD			59949:29:788F	12-009/09:42:23	2TI
122	009 23:17:46	32			SC21AF	08200 CRS CMD WORD			59949:29:788F	12-009/09:42:23	2TI
123	009 23:17:46	32			SC21AF	10000 CRS CMD WORD			59949:29:788F	12-009/09:42:23	2TI
124	009 23:17:46	32			SC21AF	11000 CRS CMD WORD			59949:29:788F	12-009/09:42:23	2TI
125	009 23:17:46	32			SC21AF	12000 CRS CMD WORD			59949:29:788F	12-009/09:42:23	2TI
126	009 23:17:46	32			SC21AF	13004 CRS CMD WORD			59949:29:788F	12-009/09:42:23	2TI
127	009 23:17:46	32			SC21AG	CRS HV FLAG			59949:29:788F	12-009/09:42:23	2TI
128	009 23:17:46	32			SC21AH	CRS CAL-ST FLAG			59949:29:788F	12-009/09:42:23	2TI
129	009 23:17:46	32			SC22AF	1347 PRA CONFIGURATION CMD			59949:29:788F	12-009/09:42:23	2TI
130	009 23:17:46	32			SC22NU	0000 PRA MODE SELECT			59949:29:788F	12-009/09:42:23	2TI
131	009 23:17:46	32			SC23AD	1 PWS CMD WORD			59949:29:788F	12-009/09:42:23	2TI
132	009 23:17:46	32			SC25AH	1677 LECP CMD WORD			59949:29:788F	12-009/09:42:23	2TI
133	009 23:17:46	32			SC25AH	3017 LECP CMD WORD			59949:29:788F	12-009/09:42:23	2TI
134	009 23:17:46	32			SC25AH	5600 LECP CMD WORD			59949:29:788F	12-009/09:42:23	2TI
135	009 23:17:46	32			SC25AH	6032 LECP CMD WORD			59949:29:788F	12-009/09:42:23	2TI
136	009 23:17:46	32			SC25AJ	1 LECP MOTOR STEP CMD			59949:29:788F	12-009/09:42:23	2TI
137	009 23:17:46	32			SC25AN	0 LECP NEAR/FAR ENC			59949:29:788F	12-009/09:42:23	2TI
138	009 23:17:46	32			SC25AQ	5200 LECP SAFE CMD			59949:29:788F	12-009/09:42:23	2TI

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139	009 23:17:46	32			SC32AF	2 PLS E1 INT/AMP GAIN			59949:29:788F	12-009/09:42:23	2TI
140	009 23:17:46	32			SC32AG	2 PLS E2 INT/AMP GAIN			59949:29:788F	12-009/09:42:23	2TI
141	009 23:17:46	32			SC32AH	2 PLS M INT/AMP GAIN			59949:29:788F	12-009/09:42:23	2TI
142	009 23:17:46	32			SC32AJ	15 PLS CONFIG CMD			59949:29:788F	12-009/09:42:23	2TI
143	009 23:17:46	32			SC32AK	2 PLS L INT/AMP GAIN			59949:29:788F	12-009/09:42:23	2TI
144	009 23:17:46	32			SC32AL	216 PLS M START WORD 1			59949:29:788F	12-009/09:42:23	2TI
145	009 23:17:46	32			SC32AM	116 PLS M START WORD 2			59949:29:788F	12-009/09:42:23	2TI
146	009 23:17:46	32			SC32AN	2 PLS M MODE			59949:29:788F	12-009/09:42:23	2TI
147	009 23:17:46	32			SC32AP	3 PLS E1 SHRT			59949:29:788F	12-009/09:42:23	2TI
148	009 23:17:46	32			SC32AQ	3 PLS E2 SHRT			59949:29:788F	12-009/09:42:23	2TI
149	009 23:17:46	32			SC32AR	3 PLS L SHORT			59949:29:788F	12-009/09:42:23	2TI
150	009 23:17:46	32			SC32AS	2 PLS E1 LONG			59949:29:788F	12-009/09:42:23	2TI
151	009 23:17:46	32			SC32AT	2 PLS E2 LONG			59949:29:788F	12-009/09:42:23	2TI
152	009 23:17:46	32			SC32AU	2 PLS L LONG			59949:29:788F	12-009/09:42:23	2TI
153	009 23:17:46	32			SC34AE	13 UVS MODE/HV LEVEL			59949:29:788F	12-009/09:42:23	2TI
154	009 23:17:46	32			SC34AF	0 UVS READ OUT FLAG			59949:29:788F	12-009/09:42:23	2TI
155	009 23:17:46	32			SC35AI	030001 MAG HFM/EL FLIP/IFC/LFM			59949:29:788F	12-009/09:42:23	2TI
156	009 23:17:46	32			SC35AO	030001 MAG HFM/PRIME/IFC/LFM RAN			59949:29:788F	12-009/09:42:23	2TI
157	010 00:00:00	32				VGR-32 OWLT IS 13H 36M 58S					2L
158	010 11:22:35	32	40 SET			10.2 DEGREE SET DSC-40					2V
159	010 12:00:00	32				VGR-32 OWLT IS 13H 37M 00S					2L
160	010 18:01:39	32	40RISE			10.2 DEGREE RISE DSC-40					2V
161	011 00:00:00	32				VGR-32 OWLT IS 13H 37M 02S					2L

FINAL SEQUENCE FOR JSX B155 (TOL/B155F - EVTSDR/B155AA)

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
185	016 13:25:49	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	60147:09:405F	12-015/23:50:00	2ESf
186	016 13:25:49	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:0550	DTR		60147:09:405F	12-015/23:50:00	2ESd
187	016 13:25:49	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: OFF CST : ON GRYO C: OFF	AACS		60147:09:405F	12-015/23:50:00	2ESa
188	016 17:38:33	32	40RISE			10.2 DEGREE RISE DSC-40					2V
189	017 00:00:00	32				VGR-32 OWLT IS 13H 37M 25S					2L
190	017 10:55:31	32	40 SET			10.2 DEGREE SET DSC-40					2V
191	017 12:00:00	32				VGR-32 OWLT IS 13H 37M 27S					2L
192	017 17:34:42	32	40RISE			10.2 DEGREE RISE DSC-40					2V
193	018 00:00:00	32				VGR-32 OWLT IS 13H 37M 29S					2L
194	018 10:51:40	32	40 SET			10.2 DEGREE SET DSC-40					2V
195	018 12:00:00	32				VGR-32 OWLT IS 13H 37M 30S					2L
196	018 17:30:51	32	40RISE			10.2 DEGREE RISE DSC-40					2V
197	018 18:59:56	32			AC7SSB	(3 +006) SS BIAS CONTROL - PITCH	AACS		60214:07:012F	12-018/05:24:00	2ECa
198	019 00:00:00	32				VGR-32 OWLT IS 13H 37M 32S					2L
199	019 00:12:45	32			AC7SSB	(4 +171) SS BIAS CONTROL --- YAW	AACS		60220:38:012F	12-018/10:36:48	2ECa
200	019 02:03:09	32				B- DREL40.1			60222:56:001F	12-018/12:27:11	2TB
201	019 02:24:45	32				B155A UPLINK WINDOW OPEN			60223:23:001F	12-018/12:48:47	2T

FINAL SEQUENCE FOR JSX B155 (TOL/B155F - EVTSDR/B155AA)

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	019 03:58:22	32			SC06BB	(32 0 02 0) FDS MODE TO: EL-40 PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT :CCS MEM R/O AACS READOUT MODE : TELEMETRY	FDS		60225:20:029F	12-018/14:22:25	2ECf
215	019 03:59:09	32		ACE OPCH		FDS STATUS EL-40/X40/S40 MEM:PB/FDS11 SA/FDS11	FDS	CCS R/O	60225:21:010F	12-018/14:23:12	2ESf
216	019 04:02:22	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		60225:25:018F	12-018/14:26:24	2ECf
217	019 04:03:09	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	60225:26:010F	12-018/14:27:12	2ESf
218	019 04:03:09	32			CC3A	(32310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		60225:26:011F	12-018/14:27:12	2ECs
219	019 10:47:48	32	40 SET			10.2 DEGREE SET DSC-40					2V
220	019 12:00:00	32				VGR-32 OWLT IS 13H 37M 33S					2L
221	019 17:27:00	32	40RISE			10.2 DEGREE RISE DSC-40					2V
222	020 00:00:00	32				VGR-32 OWLT IS 13H 37M 35S					2L
223	020 10:43:56	32	40 SET			10.2 DEGREE SET DSC-40					2V
224	020 12:00:00	32				VGR-32 OWLT IS 13H 37M 37S					2L
225	020 17:23:08	32	40RISE			10.2 DEGREE RISE DSC-40					2V
226	021 00:00:00	32				VGR-32 OWLT IS 13H 37M 38S					2L
227	021 10:40:05	32	40 SET			10.2 DEGREE SET DSC-40					2V

FINAL SEQUENCE FOR JSX B155 (TOL/B155F - EVTSDR/B155AA)

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
228	021 12:00:00	32				VGR-32 OWLT IS 13H 37M 40S					2L
229	021 17:19:17	32	40RISE			10.2 DEGREE RISE DSC-40					2V
230	022 00:00:00	32				VGR-32 OWLT IS 13H 37M 41S					2L
231	022 10:36:13	32	40 SET			10.2 DEGREE SET DSC-40					2V
232	022 12:00:00	32				VGR-32 OWLT IS 13H 37M 42S					2L
233	022 17:15:25	32	40RISE			10.2 DEGREE RISE DSC-40					2V
234	023 00:00:00	32				VGR-32 OWLT IS 13H 37M 44S					2L
235	023 09:30:34	32			AC7SSB	(4 +170) SS BIAS CONTROL --- YAW	AACS		60352:15:012F	12-022/19:54:24	2ECa
236	023 10:32:21	32	40 SET			10.2 DEGREE SET DSC-40					2V
237	023 12:00:00	32				VGR-32 OWLT IS 13H 37M 45S					2L
238	023 17:11:34	32	40RISE			10.2 DEGREE RISE DSC-40					2V
239	024 00:00:00	32				VGR-32 OWLT IS 13H 37M 47S					2L
240	024 10:28:30	32	40 SET			10.2 DEGREE SET DSC-40					2V
241	024 12:00:00	32				VGR-32 OWLT IS 13H 37M 48S					2L
242	024 17:07:42	32	40RISE			10.2 DEGREE RISE DSC-40					2V
243	025 00:00:00	32				VGR-32 OWLT IS 13H 37M 49S					2L
244	025 10:24:39	32	40 SET			10.2 DEGREE SET DSC-40					2V
245	025 12:00:00	32				VGR-32 OWLT IS 13H 37M 50S					2L
246	025 17:03:51	32	40RISE			10.2 DEGREE RISE DSC-40					2V
247	026 00:00:00	32				VGR-32 OWLT IS 13H 37M 52S					2L
248	026 10:20:47	32	40 SET			10.2 DEGREE SET DSC-40					2V
249	026 12:00:00	32				VGR-32 OWLT IS 13H 37M 53S					2L
250	026 16:59:59	32	40RISE			10.2 DEGREE RISE DSC-40					2V

FINAL SEQUENCE FOR JSX B155 (TOL/B155F - EVTSDR/B155AA)

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
251	027 00:00:00	32				VGR-32 OWLT IS 13H 37M 54S					2L
252	027 10:16:56	32	40 SET			10.2 DEGREE SET DSC-40					2V
253	027 12:00:00	32				VGR-32 OWLT IS 13H 37M 55S					2L
254	027 16:56:07	32	40RISE			10.2 DEGREE RISE DSC-40					2V
255	027 18:48:21	32			AC7SSB	(4 +169) SS BIAS CONTROL --- YAW	AACS		60483:52:012F	12-027/05:12:00	2ECa
256	028 00:00:00	32				VGR-32 OWLT IS 13H 37M 56S					2L
257	028 10:13:05	32	40 SET			10.2 DEGREE SET DSC-40					2V
258	028 12:00:00	32				VGR-32 OWLT IS 13H 37M 57S					2L
259	028 16:52:16	32	40RISE			10.2 DEGREE RISE DSC-40					2V
260	028 19:45:11	32			AC7SSB	(3 +007) SS BIAS CONTROL - PITCH	AACS		60515:03:012F	12-028/06:08:48	2ECa
261	029 00:00:00	32				VGR-32 OWLT IS 13H 37M 58S					2L
262	029 10:09:13	32	40 SET			10.2 DEGREE SET DSC-40					2V
263	029 12:00:00	32				VGR-32 OWLT IS 13H 37M 59S					2L
264	029 16:48:24	32	40RISE			10.2 DEGREE RISE DSC-40					2V
265	030 00:00:00	32				VGR-32 OWLT IS 13H 38M 00S					2L
266	030 10:05:22	32	40 SET			10.2 DEGREE SET DSC-40					2V
267	030 12:00:00	32				VGR-32 OWLT IS 13H 38M 01S					2L
268	030 16:44:32	32	40RISE			10.2 DEGREE RISE DSC-40					2V
269	031 00:00:00	32				VGR-32 OWLT IS 13H 38M 02S					2L
270	031 10:01:31	32	40 SET			10.2 DEGREE SET DSC-40					2V
271	031 12:00:00	32				VGR-32 OWLT IS 13H 38M 03S					2L
272	031 16:40:40	32	40RISE			10.2 DEGREE RISE DSC-40					2V
273	032 00:00:00	32				VGR-32 OWLT IS 13H 38M 04S					2L

FINAL SEQUENCE FOR JSX B155 (TOL/B155F - EVTSDR/B155AA)

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
274	032 04:06:05	32			AC7SSB	(4 +168) SS BIAS CONTROL --- YAW	AACS		60615:29:012F	12-031/14:29:36	2ECa
275	032 09:57:40	32	40 SET			10.2 DEGREE SET DSC-40					2V
276	032 12:00:00	32				VGR-32 OWLT IS 13H 38M 05S					2L
277	032 16:36:48	32	40RISE			10.2 DEGREE RISE DSC-40					2V
278	033 00:00:00	32				VGR-32 OWLT IS 13H 38M 05S					2L
279	033 09:53:49	32	40 SET			10.2 DEGREE SET DSC-40					2V
280	033 12:00:00	32				VGR-32 OWLT IS 13H 38M 06S					2L
281	033 16:32:56	32	40RISE			10.2 DEGREE RISE DSC-40					2V
282	034 00:00:00	32				VGR-32 OWLT IS 13H 38M 07S					2L
283	034 09:49:57	32	40 SET			10.2 DEGREE SET DSC-40					2V
284	034 12:00:00	32				VGR-32 OWLT IS 13H 38M 08S					2L
285	034 16:29:03	32	40RISE			10.2 DEGREE RISE DSC-40					2V
286	035 00:00:00	32				VGR-32 OWLT IS 13H 38M 08S					2L
287	035 09:46:06	32	40 SET			10.2 DEGREE SET DSC-40					2V
288	035 12:00:00	32				VGR-32 OWLT IS 13H 38M 09S					2L
289	035 16:25:11	32	40RISE			10.2 DEGREE RISE DSC-40					2V
290	036 00:00:00	32				VGR-32 OWLT IS 13H 38M 09S					2L
291	036 09:42:15	32	40 SET			10.2 DEGREE SET DSC-40					2V
292	036 12:00:00	32				VGR-32 OWLT IS 13H 38M 10S					2L
293	036 13:23:47	32			AC7SSB	(4 +167) SS BIAS CONTROL --- YAW	AACS		60747:06:012F	12-035/23:47:12	2ECa
294	036 16:21:19	32	40RISE			10.2 DEGREE RISE DSC-40					2V
295	037 00:00:00	32				VGR-32 OWLT IS 13H 38M 11S					2L
296	037 09:38:24	32	40 SET			10.2 DEGREE SET DSC-40					2V

FINAL SEQUENCE FOR JSX B155 (TOL/B155F - EVTSDR/B155AA)

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
327	041 16:01:56	32	40RISE			10.2 DEGREE RISE DSC-40					2V
328	042 00:00:00	32				VGR-32 OWLT IS 13H 38M 15S					2L
329	042 09:19:10	32	40 SET			10.2 DEGREE SET DSC-40					2V
330	042 12:00:00	32				VGR-32 OWLT IS 13H 38M 15S					2L
331	042 15:58:03	32	40RISE			10.2 DEGREE RISE DSC-40					2V
332	043 00:00:00	32				VGR-32 OWLT IS 13H 38M 15S					2L
333	043 09:15:19	32	40 SET			10.2 DEGREE SET DSC-40					2V
334	043 12:00:00	32				VGR-32 OWLT IS 13H 38M 16S					2L
335	043 15:54:10	32	40RISE			10.2 DEGREE RISE DSC-40					2V
336	044 00:00:00	32				VGR-32 OWLT IS 13H 38M 16S					2L
337	044 03:35:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-2334 (D/L ONLY)					2DP
338	044 03:35:00	32				CFG CODES					2DP
339	044 08:40:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-2334					2DP
340	044 09:11:28	32	40 SET			10.2 DEGREE SET DSC-40					2V
341	044 12:00:00	32				VGR-32 OWLT IS 13H 38M 16S					2L
342	044 15:50:17	32	40RISE			10.2 DEGREE RISE DSC-40					2V
343	045 00:00:00	32				VGR-32 OWLT IS 13H 38M 16S					2L
344	045 07:59:05	32			AC7SSB	(4 +165) SS BIAS CONTROL --- YAW	AACS		61010:20:012F	12-044/18:22:24	2ECa
345	045 09:07:37	32	40 SET			10.2 DEGREE SET DSC-40					2V
346	045 12:00:00	32				VGR-32 OWLT IS 13H 38M 16S					2L
347	045 15:46:24	32	40RISE			10.2 DEGREE RISE DSC-40					2V
348	045 21:05:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-2336 (D/L ONLY)					2DP

FINAL SEQUENCE FOR JSX B155 (TOL/B155F - EVTSDR/B155AA)

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
349	045 21:05:00	32				CFG CODES					2DP
350	046 00:00:00	32				VGR-32 OWLT IS 13H 38M 16S					2L
351	046 01:05:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-2336					2DP
352	046 09:03:46	32	40 SET			10.2 DEGREE SET DSC-40					2V
353	046 12:00:00	32				VGR-32 OWLT IS 13H 38M 16S					2L
354	046 15:42:31	32	40RISE			10.2 DEGREE RISE DSC-40					2V
355	046 16:30:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-2337 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
356	046 20:15:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-2337					2DP
357	047 00:00:00	32				VGR-32 OWLT IS 13H 38M 16S					2L
358	047 08:59:56	32	40 SET			10.2 DEGREE SET DSC-40					2V
359	047 12:00:00	32				VGR-32 OWLT IS 13H 38M 16S					2L
360	047 15:38:38	32	40RISE			10.2 DEGREE RISE DSC-40					2V
361	047 21:20:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-2338 (D/L ONLY)					2DP
362	047 21:20:00	32				CFG CODES					2DP
363	048 00:00:00	32				VGR-32 OWLT IS 13H 38M 16S					2L
364	048 01:20:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-2338					2DP
365	048 08:56:05	32	40 SET			10.2 DEGREE SET DSC-40					2V
366	048 12:00:00	32				VGR-32 OWLT IS 13H 38M 16S					2L
367	048 15:34:45	32	40RISE			10.2 DEGREE RISE DSC-40					2V
368	048 19:40:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-2339 (D/L ONLY)					2DP
369	048 19:40:00	32				CFG CODES					2DP

FINAL SEQUENCE FOR JSX B155 (TOL/B155F - EVTSDR/B155AA)

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
370	048 23:40:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-2339					2DP
371	049 00:00:00	32				VGR-32 OWLT IS 13H 38M 16S					2L
372	049 08:52:14	32	40 SET			10.2 DEGREE SET DSC-40					2V
373	049 12:00:00	32				VGR-32 OWLT IS 13H 38M 16S					2L
374	049 15:30:51	32	40RISE			10.2 DEGREE RISE DSC-40					2V
375	049 17:16:41	32			AC7SSB	(4 +164) SS BIAS CONTROL --- YAW	AACS		61141:57:012F	12-049/03:40:00	2ECa
376	050 00:00:00	32				VGR-32 OWLT IS 13H 38M 16S					2L
377	050 00:20:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-2340 (D/L ONLY)					2DP
378	050 00:20:00	32				CFG CODES					2DP
379	050 04:20:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-2340					2DP
380	050 08:48:23	32	40 SET			10.2 DEGREE SET DSC-40					2V
381	050 12:00:00	32				VGR-32 OWLT IS 13H 38M 16S					2L
382	050 15:26:58	32	40RISE			10.2 DEGREE RISE DSC-40					2V
383	050 18:10:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-2341 (D/L ONLY)					2DP
384	050 18:10:00	32				CFG CODES					2DP
385	050 22:05:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-2341					2DP
386	051 00:00:00	32				VGR-32 OWLT IS 13H 38M 16S					2L
387	051 08:44:33	32	40 SET			10.2 DEGREE SET DSC-40					2V
388	051 12:00:00	32				VGR-32 OWLT IS 13H 38M 16S					2L
389	051 14:50:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-2342 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
390	051 15:23:04	32	40RISE			10.2 DEGREE RISE DSC-40					2V
391	051 20:40:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-2342					2DP

FINAL SEQUENCE FOR JSX B155 (TOL/B155F - EVTSDR/B155AA)

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
410	054 02:34:15	32			AC7SSB	(4 +163) SS BIAS CONTROL --- YAW	AACS		61273:34:012F	12-053/12:57:36	2ECa
411	054 08:33:01	32	40 SET			10.2 DEGREE SET DSC-40					2V
412	054 12:00:00	32				VGR-32 OWLT IS 13H 38M 14S					2L
413	054 15:11:23	32	40RISE			10.2 DEGREE RISE DSC-40					2V
414	054 16:55:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-2345 (D/L ONLY)					2DP
415	054 16:55:00	32				CFG CODES					2DP
416	054 21:25:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-2345					2DP
417	055 00:00:00	32				VGR-32 OWLT IS 13H 38M 14S					2L
418	055 08:29:10	32	40 SET			10.2 DEGREE SET DSC-40					2V
419	055 12:00:00	32				VGR-32 OWLT IS 13H 38M 13S					2L
420	055 14:15:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-2346 (D/L ONLY)					2DP
421	055 14:15:00	32				CFG CODES					2DP
422	055 15:07:29	32	40RISE			10.2 DEGREE RISE DSC-40					2V
423	055 18:30:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-2346					2DP
424	056 00:00:00	32				VGR-32 OWLT IS 13H 38M 13S					2L
425	056 08:25:19	32	40 SET			10.2 DEGREE SET DSC-40					2V
426	056 12:00:00	32				VGR-32 OWLT IS 13H 38M 13S					2L
427	056 14:15:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-2347 (D/L ONLY)					2DP
428	056 14:15:00	32				CFG CODES					2DP
429	056 15:03:35	32	40RISE			10.2 DEGREE RISE DSC-40					2V
430	056 21:00:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-2347					2DP
431	057 00:00:00	32				VGR-32 OWLT IS 13H 38M 12S					2L

FINAL SEQUENCE FOR JSX B155 (TOL/B155F - EVTSDR/B155AA)

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
432	057 08:21:29	32	40 SET			10.2 DEGREE SET DSC-40					2V
433	057 12:00:00	32				VGR-32 OWLT IS 13H 38M 12S					2L
434	057 14:25:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-2348 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
435	057 14:59:41	32	40RISE			10.2 DEGREE RISE DSC-40					2V
436	057 20:35:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-2348					2DP
437	058 00:00:00	32				VGR-32 OWLT IS 13H 38M 11S					2L
438	058 08:17:38	32	40 SET			10.2 DEGREE SET DSC-40					2V
439	058 11:51:48	32			AC7SSB	(4 +162) SS BIAS CONTROL --- YAW	AACS		61405:11:012F	12-057/22:15:12	2ECa
440	058 12:00:00	32				VGR-32 OWLT IS 13H 38M 11S					2L
441	058 14:55:47	32	40RISE			10.2 DEGREE RISE DSC-40					2V
442	058 20:05:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-2349 (D/L ONLY)					2DP
443	058 20:05:00	32				CFG CODES					2DP
444	059 00:00:00	32				VGR-32 OWLT IS 13H 38M 10S					2L
445	059 01:00:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-2349					2DP
446	059 08:13:47	32	40 SET			10.2 DEGREE SET DSC-40					2V
447	059 12:00:00	32				VGR-32 OWLT IS 13H 38M 10S					2L
448	059 14:51:52	32	40RISE			10.2 DEGREE RISE DSC-40					2V
449	059 16:55:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-2350 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
450	059 20:55:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-2350					2DP
451	060 00:00:00	32				VGR-32 OWLT IS 13H 38M 09S					2L
452	060 08:09:57	32	40 SET			10.2 DEGREE SET DSC-40					2V
453	060 12:00:00	32				VGR-32 OWLT IS 13H 38M 09S					2L

FINAL SEQUENCE FOR JSX B155 (TOL/B155F - EVTSDR/B155AA)

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
472	061 18:10:09	32			CC7PC	(362) GYRO B OFF	AACS		61503:04:017F	12-061/04:33:36	2ECa
473	061 18:10:09	32			CC7GCP	GYRO C ON	PWR		61503:04:018F	12-061/04:33:36	2ECp
474	061 18:10:09	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: OFF CST : ON GRYO C: ON	AACS	61503:04:018F	12-061/04:33:36	2ESa	
475	061 18:10:09	32			CC7GCP	GYRO C ON	PWR		61503:04:020F	12-061/04:33:36	2ECp
476	061 18:10:09	32			CC7PC	(373) GYRO C ON	AACS		61503:04:022F	12-061/04:33:37	2ECa
477	061 18:10:09	32			CC7GAP	GYRO A ON	PWR		61503:04:022F	12-061/04:33:37	2ECp
478	061 18:10:09	32				AACS STATUS MODE : CRU GYRO A: ON HYBIC: 2 GYRO B: OFF CST : ON GRYO C: ON	AACS	61503:04:022F	12-061/04:33:37	2ESa	
479	061 18:10:09	32			CC7GAP	GYRO A ON	PWR		61503:04:024F	12-061/04:33:37	2ECp
480	061 18:10:09	32			CC7PC	(353) GYRO A ON	AACS		61503:04:027F	12-061/04:33:37	2ECa
481	061 18:10:37	32				DRIRU INITIALIZATION			61503:04:484F	12-061/04:34:04	2T
482	061 18:10:38	32			CC7GY	(3) DRIRU INITIALIZE [P/Y/R]	AACS		61503:04:511F	12-061/04:34:06	2ECa
483	061 18:11:07	32				SET CALIB			61503:05:184F	12-061/04:34:34	2T
484	061 18:11:08	32			AC7PAR	(7530 000001) PARAMETER LOAD	AACS		61503:05:213F	12-061/04:34:36	2ECa
485	061 18:20:07	32				START GYRO FAULT TEST			61503:16:384F	12-061/04:43:34	2T
486	061 18:20:08	32			CC7GY	(4) DRIRU FAULT TEST START	AACS		61503:16:411F	12-061/04:43:36	2ECa
487	061 18:20:09	32				END GYONAC32			61503:16:418F	12-061/04:43:36	2T
488	061 20:40:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-2352					2DP
489	062 00:00:00	32				VGR-32 OWLT IS 13H 38M 07S					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
490	062 08:02:15	32	40 SET			10.2 DEGREE SET DSC-40					2V
491	062 12:00:00	32				VGR-32 OWLT IS 13H 38M 06S					2L
492	062 14:40:09	32	40RISE			10.2 DEGREE RISE DSC-40					2V
493	062 14:53:50	32		ACE ALL		END S/C-32 COMMAND MORATORIUM					2T
494	062 15:55:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-2353 (D/L ONLY)					2DP
495	062 15:55:00	32				CFG CODES					2DP
496	062 20:20:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-2353					2DP
497	062 21:09:19	32			AC7SSB	(4 +161) SS BIAS CONTROL --- YAW	AACS		61536:48:012F	12-062/07:32:48	2ECa
498	063 00:00:00	32				VGR-32 OWLT IS 13H 38M 05S					2L
499	063 07:58:25	32	40 SET			10.2 DEGREE SET DSC-40					2V
500	063 12:00:00	32				VGR-32 OWLT IS 13H 38M 05S					2L
501	063 14:00:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-2354 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
502	063 14:36:14	32	40RISE			10.2 DEGREE RISE DSC-40					2V
503	063 18:10:34	32				DRIRU INITIALIZATION			61563:04:484F	12-063/04:34:04	2T
504	063 18:10:35	32			CC7GY	(3) DRIRU INITIALIZE [P/Y/R]	AACS		61563:04:511F	12-063/04:34:06	2ECa
505	063 20:00:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-2354					2DP
506	064 00:00:00	32				VGR-32 OWLT IS 13H 38M 04S					2L
507	064 07:54:34	32	40 SET			10.2 DEGREE SET DSC-40					2V
508	064 12:00:00	32				VGR-32 OWLT IS 13H 38M 03S					2L
509	064 14:32:19	32	40RISE			10.2 DEGREE RISE DSC-40					2V
510	064 16:10:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-2355 (D/L ONLY)					2DP

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511	064 16:10:00	32				CFG CODES					2DP
512	064 21:25:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-2355					2DP
513	065 00:00:00	32				VGR-32 OWLT IS 13H 38M 03S					2L
514	065 07:50:43	32	40 SET			10.2 DEGREE SET DSC-40					2V
515	065 12:00:00	32				VGR-32 OWLT IS 13H 38M 02S					2L
516	065 14:28:25	32	40RISE			10.2 DEGREE RISE DSC-40					2V
517	065 16:45:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-2356 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
518	065 18:10:31	32				DRIRU INITIALIZATION			61623:04:484F	12-065/04:34:04	2T
519	065 18:10:32	32			CC7GY	(3) DRIRU INITIALIZE [P/Y/R]	AACS		61623:04:511F	12-065/04:34:06	2ECa
520	065 20:40:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-2356					2DP
521	066 00:00:00	32				VGR-32 OWLT IS 13H 38M 01S					2L
522	066 04:45:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-2356 (D/L ONLY)					2DP
523	066 04:45:00	32				CFG CODES					2DP
524	066 07:46:53	32	40 SET			10.2 DEGREE SET DSC-40					2V
525	066 08:10:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-2356					2DP
526	066 12:00:00	32				VGR-32 OWLT IS 13H 38M 00S					2L
527	066 14:24:30	32	40RISE			10.2 DEGREE RISE DSC-40					2V
528	066 19:25:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-2357 (D/L ONLY)					2DP
529	066 19:25:00	32				CFG CODES					2DP
530	066 20:18:37	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf

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ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
560	067 18:10:29	32			CC7GY	(3) DRIRU INITIALIZE [P/Y/R]	AACS		61683:04:511F	12-067/04:34:06	2ECa
561	067 20:20:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-2358 (D/L ONLY)					2DP
562	067 20:20:00	32				CFG CODES					2DP
563	067 20:40:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-2358					2DP
564	067 22:35:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-2358					2DP
565	068 00:00:00	32				VGR-32 OWLT IS 13H 37M 58S					2L
566	068 07:39:11	32	40 SET			10.2 DEGREE SET DSC-40					2V
567	068 12:00:00	32				VGR-32 OWLT IS 13H 37M 57S					2L
568	068 14:16:39	32	40RISE			10.2 DEGREE RISE DSC-40					2V
569	068 17:35:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-2359 (D/L ONLY)					2DP
570	068 17:35:00	32				CFG CODES					2DP
571	068 18:09:57	32				B- GYONBC.32			61713:04:001F	12-068/04:33:35	2TB
572	068 18:09:57	32				BEGIN GYONBC32			61713:04:001F	12-068/04:33:35	2T
573	068 18:09:57	32			AC7GYP	(111) DRIRU PATTERN CONTROL GYRO/AXIS=B/PITCH C/YAW & ROLL	AACS		61713:04:012F	12-068/04:33:36	2ECa
574	068 18:09:57	32			CC7GARP	GYRO A OFF	PWR		61713:04:013F	12-068/04:33:36	2ECp
575	068 18:09:57	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: OFF CST : ON GRYO C: ON	AACS		61713:04:013F	12-068/04:33:36	2ESa
576	068 18:09:58	32			CC7GARP	GYRO A OFF	PWR		61713:04:015F	12-068/04:33:36	2ECp
577	068 18:09:58	32			CC7PC	(352) GYRO A OFF	AACS		61713:04:017F	12-068/04:33:36	2ECa
578	068 18:09:58	32			CC7GBP	GYRO B ON	PWR		61713:04:018F	12-068/04:33:36	2ECp

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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
579	068 18:09:58	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON	AACS		61713:04:018F	12-068/04:33:36	2ESa
580	068 18:09:58	32			CC7GBP	GYRO B ON	PWR		61713:04:020F	12-068/04:33:36	2ECp
581	068 18:09:58	32			CC7PC	(363) GYRO B ON	AACS		61713:04:022F	12-068/04:33:37	2ECa
582	068 18:10:26	32				DRIRU INITIALIZATION			61713:04:484F	12-068/04:34:04	2T
583	068 18:10:27	32			CC7GY	(3) DRIRU INITIALIZE [P/Y/R]	AACS		61713:04:511F	12-068/04:34:06	2ECa
584	068 18:10:56	32				SET CALIB			61713:05:184F	12-068/04:34:34	2T
585	068 18:10:57	32			AC7PAR	(7530 000001) PARAMETER LOAD	AACS		61713:05:213F	12-068/04:34:36	2ECa
586	068 18:19:56	32				START GYRO FAULT TEST			61713:16:384F	12-068/04:43:34	2T
587	068 18:19:57	32			CC7GY	(4) DRIRU FAULT TEST START	AACS		61713:16:411F	12-068/04:43:36	2ECa
588	068 18:19:58	32				END GYONBC32			61713:16:418F	12-068/04:43:36	2T
589	068 19:09:57	32				B- CCSTIMB			61714:19:001F	12-068/05:33:35	2TB
590	068 19:09:57	32				EXECUTE CCSTIMB FINE			61714:19:001F	12-068/05:33:35	2T
591	068 21:35:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-2359					2DP
592	069 00:00:00	32				VGR-32 OWLT IS 13H 37M 56S					2L
593	069 07:35:20	32	40 SET			10.2 DEGREE SET DSC-40					2V
594	069 12:00:00	32				VGR-32 OWLT IS 13H 37M 55S					2L
595	069 14:12:44	32	40RISE			10.2 DEGREE RISE DSC-40					2V
596	069 14:54:01	32		ACE ALL		END S/C-32 COMMAND MORATORIUM					2T
597	069 18:10:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-2360 (D/L ONLY)					2DP

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634	072 19:09:50	32	43	OPCH 43		START ASCAL =====					2TD
						DSS-43: MONITOR X-BD AGC VARIATIONS DURING ASCAL IF X-BD RCVR DROPS LOCK INITIATE AUTO ACQUIRE					
635	072 19:09:51	32			SC06BB	(32 0 07 0) FDS MODE TO: EL-40 PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		61834:19:018F	12-072/05:33:36	2ECF
636	072 19:10:38	32		ACE OPCH		FDS STATUS EL-40/X40/S40 MEM:PB/FDS11 SA/FDS11	FDS	CE-40	61834:20:010F	12-072/05:34:24	2ESF
637	072 19:10:38	32			CC3A	(30310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=30 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		61834:20:010F	12-072/05:34:24	2ECs
638	072 19:25:50	32				.05 ALL AXES DEADBAND			61834:39:001F	12-072/05:49:35	2T
639	072 19:25:50	32			AC7DDB	(000480) CHG TO .05 DEG DEADBAND	AACS		61834:39:012F	12-072/05:49:36	2ECa
640	072 19:41:50	32			AC7MDP	(6) AACS MODE: ALL AXIS INERTIAL	AACS		61834:59:011F	12-072/06:05:36	2ECa
641	072 19:41:50	32				AACS STATUS MODE : AAI GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON	AACS		61834:59:011F	12-072/06:05:36	2ESa
642	072 19:41:50	32			CC7GARP	GYRO A OFF	PWR		61834:59:012F	12-072/06:05:36	2ECp
643	072 19:41:51	32			CC7GARP	GYRO A OFF	PWR		61834:59:014F	12-072/06:05:36	2ECp
644	072 19:41:51	32			CC7PC	(352) GYRO A OFF	AACS		61834:59:016F	12-072/06:05:36	2ECa
645	072 19:41:51	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		61834:59:016F	12-072/06:05:36	2ECp

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646	072 19:41:51	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		61834:59:019F	12-072/06:05:36	2ECp
647	072 19:41:51	32			CC7PC	(312) DUMMY PWR CMD	AACS		61834:59:021F	12-072/06:05:36	2ECa
648	072 19:42:37	32	43	OPCH 43		=====					2TD
						ASCAL					
						START YAW DRIFT TURNS					
649	072 19:42:38	32				START FIRST YAW DRIFT TURN			61835:00:001F	12-072/06:06:23	2T
650	072 19:42:38	32			AC7PAR	(7015 013560) PARAMETER LOAD	AACS		61835:00:012F	12-072/06:06:24	2ECa
651	072 19:46:38	32			AC7PAR	(7015 764220) PARAMETER LOAD	AACS		61835:05:012F	12-072/06:10:24	2ECa
652	072 19:54:38	32			AC7PAR	(7015 013560) PARAMETER LOAD	AACS		61835:15:012F	12-072/06:18:24	2ECa
653	072 19:58:38	32			AC7PAR	(7015 000000) PARAMETER LOAD	AACS		61835:20:012F	12-072/06:22:24	2ECa
654	072 19:58:38	32	43	OPCH 43		=====					2TD
						ASCAL					
						END YAW DRIFT TURNS					
655	072 19:58:39	32				END THIRD YAW DRIFT TURN			61835:20:018F	12-072/06:22:24	2T
656	072 19:59:25	32	43	OPCH 43		=====					2TD
						ASCAL					
						START PITCH DRIFT TURNS					
657	072 19:59:26	32				START FIRST PITCH DRIFT TURN			61835:21:001F	12-072/06:23:11	2T
658	072 19:59:26	32			AC7PAR	(7014 013560) PARAMETER LOAD	AACS		61835:21:012F	12-072/06:23:12	2ECa
659	072 20:03:26	32			AC7PAR	(7014 764220) PARAMETER LOAD	AACS		61835:26:012F	12-072/06:27:12	2ECa
660	072 20:11:26	32			AC7PAR	(7014 013560) PARAMETER LOAD	AACS		61835:36:012F	12-072/06:35:12	2ECa
661	072 20:15:26	32			AC7PAR	(7014 000000) PARAMETER LOAD	AACS		61835:41:012F	12-072/06:39:12	2ECa

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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
676	072 20:19:43	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON	AACS		61835:46:294F	12-072/06:43:29	2ESa
677	072 20:19:43	32			CC7PC	(307) STAR ACQUIRED	AACS		61835:46:294F	12-072/06:43:29	2ECa
678	072 20:19:43	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		61835:46:295F	12-072/06:43:29	2ECp
679	072 20:19:44	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		61835:46:297F	12-072/06:43:29	2ECp
680	072 20:19:44	32			CC7PC	(312) DUMMY PWR CMD	AACS		61835:46:299F	12-072/06:43:29	2ECa
681	072 20:21:50	32				B- DRCRUS			61835:49:001F	12-072/06:45:35	2TB
682	072 20:21:51	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		61835:49:018F	12-072/06:45:36	2ECF
683	072 20:22:38	32		ACE	OPCH	FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	61835:50:010F	12-072/06:46:24	2ESF
684	072 20:22:38	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		61835:50:011F	12-072/06:46:24	2ECs
685	072 20:28:14	32				B- YAWDB			61835:57:001F	12-072/06:51:59	2TB
686	072 20:28:14	32				YAWDB - .10			61835:57:001F	12-072/06:51:59	2T
687	072 20:28:14	32				B- ROLLDB			61835:57:001F	12-072/06:51:59	2TB
688	072 20:28:14	32				ROLLDB - .25			61835:57:001F	12-072/06:51:59	2T
689	072 20:28:14	32			AC7PAR	(6741 001700) +YAW DB=.10 DEG	AACS		61835:57:012F	12-072/06:52:00	2ECa
690	072 20:28:15	32			AC7PAR	(6742 004540) +ROLL DB=.25 DEG	AACS		61835:57:014F	12-072/06:52:00	2ECa

FINAL SEQUENCE FOR JSX B155 (TOL/B155F - EVTSDR/B155AA)

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
691	072 20:28:15	32	43	OPCH 43		END ASCAL					2TD
692	072 20:29:50	32				RESTART GYRO FAULT TEST			61835:59:001F	12-072/06:53:35	2T
693	072 20:29:50	32			CC7GY	(4) DRIRU FAULT TEST START	AACS		61835:59:011F	12-072/06:53:36	2ECa
694	072 20:40:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-2363					2DP
695	073 00:00:00	32				VGR-32 OWLT IS 13H 37M 48S					2L
696	073 05:30:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-2363 (D/L ONLY)					2DP
697	073 05:30:00	32				CFG CODES					2DP
698	073 07:19:58	32	40 SET			10.2 DEGREE SET DSC-40					2V
699	073 08:10:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-2363					2DP
700	073 12:00:00	32				VGR-32 OWLT IS 13H 37M 47S					2L
701	073 13:57:02	32	40RISE			10.2 DEGREE RISE DSC-40					2V
702	073 15:50:09	32		ACE ALL		END S/C-32 COMMAND MORATORIUM					2T
703	073 18:30:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-2364 (D/L ONLY)					2DP
704	073 18:30:00	32				CFG CODES					2DP
705	073 23:40:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-2364					2DP
706	074 00:00:00	32				VGR-32 OWLT IS 13H 37M 46S					2L
707	074 07:16:07	32	40 SET			10.2 DEGREE SET DSC-40					2V
708	074 12:00:00	32				VGR-32 OWLT IS 13H 37M 45S					2L
709	074 13:53:06	32	40RISE			10.2 DEGREE RISE DSC-40					2V
710	074 18:40:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-2365 (D/L ONLY)					2DP

FINAL SEQUENCE FOR JSX B155 (TOL/B155F - EVTSDR/B155AA)

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
744	075 19:19:46	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		61924:31:436F	12-075/05:43:37	2ECp
745	075 19:19:46	32			CC7PC	(312) DUMMY PWR CMD	AACS		61924:31:438F	12-075/05:43:37	2ECa
746	075 19:22:45	32			AC7TCD	(322 033167) TURN COMMAND AXIS=ROLL POL=NEG RNG SCALE=X10	AACS		61924:35:229F	12-075/05:46:37	2ECa
747	075 23:47:43	32			SC32AJ	(10) PLS CONFIG CMD	FDS		61930:06:401F	12-075/10:11:35	2ECF
748	076 00:00:00	32				VGR-32 OWLT IS 13H 37M 42S					2L
749	076 00:20:50	32			SC32AJ	(11) PLS CONFIG CMD	FDS		61930:47:718F	12-075/10:44:42	2ECF
750	076 00:53:58	32				ROLL TURN COMPLETE (NOMINAL)			61931:29:251F	12-075/11:17:50	2T
751	076 00:56:25	32			CC7PC	(345) CMDED TURN COMPLETE	AACS		61931:32:299F	12-075/11:20:17	2ECa
752	076 01:01:45	32			SC32AJ	(15) PLS CONFIG CMD	FDS		61931:39:035F	12-075/11:25:37	2ECF
753	076 01:10:44	32				RESET CALIB			61931:50:218F	12-075/11:34:36	2T
754	076 01:10:44	32			AC7PAR	(7530 000000) PARAMETER LOAD	AACS		61931:50:229F	12-075/11:34:37	2ECa
755	076 01:11:14	32			CC7SS	(1) SS SEARCH ENABLE	AACS		61931:50:728F	12-075/11:35:07	2ECa
756	076 01:11:14	32				AACS STATUS MODE : RAI GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON	AACS		61931:50:728F	12-075/11:35:07	2ESa
757	076 01:11:14	32			CC7PC	(327) IDET ACQUIRED	AACS		61931:50:728F	12-075/11:35:07	2ECa
758	076 01:11:14	32			CC7GARP	GYRO A OFF	PWR		61931:50:729F	12-075/11:35:07	2ECp
759	076 01:11:15	32			CC7GARP	GYRO A OFF	PWR		61931:50:731F	12-075/11:35:07	2ECp
760	076 01:11:15	32			CC7PC	(352) GYRO A OFF	AACS		61931:50:733F	12-075/11:35:07	2ECa
761	076 01:11:15	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		61931:50:734F	12-075/11:35:07	2ECp
762	076 01:11:15	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		61931:50:736F	12-075/11:35:07	2ECp
763	076 01:11:15	32			CC7PC	(312) DUMMY PWR CMD	AACS		61931:50:738F	12-075/11:35:07	2ECa

FINAL SEQUENCE FOR JSX B155 (TOL/B155F - EVTSDR/B155AA)

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
764	076 01:17:14	32			CC7CT	(07) CST FLYBACK AND SWEEP	AACS		61931:58:328F	12-075/11:41:07	2ECa
765	076 01:18:19	32				GYROS OFF			61931:59:601F	12-075/11:42:11	2T
766	076 01:18:19	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON	AACS		61931:59:611F	12-075/11:42:12	2ESa
767	076 01:18:19	32			CC7PC	(307) STAR ACQUIRED	AACS		61931:59:612F	12-075/11:42:12	2ECa
768	076 01:18:19	32			CC7GCRP	GYRO C OFF	PWR		61931:59:612F	12-075/11:42:12	2ECp
769	076 01:18:19	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: OFF	AACS		61931:59:612F	12-075/11:42:12	2ESa
770	076 01:18:20	32			CC7GCRP	GYRO C OFF	PWR		61931:59:614F	12-075/11:42:12	2ECp
771	076 01:18:20	32			CC7PC	(372) GYRO C OFF	AACS		61931:59:616F	12-075/11:42:12	2ECa
772	076 01:18:20	32			CC7GBRP	GYRO B OFF	PWR		61931:59:617F	12-075/11:42:12	2ECp
773	076 01:18:20	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: OFF CST : ON GRYO C: OFF	AACS		61931:59:617F	12-075/11:42:12	2ESa
774	076 01:18:20	32			CC7GBRP	GYRO B OFF	PWR		61931:59:619F	12-075/11:42:12	2ECp
775	076 01:18:20	32			CC7PC	(362) GYRO B OFF	AACS		61931:59:621F	12-075/11:42:12	2ECa
776	076 01:18:20	32			CC7GARP	GYRO A OFF	PWR		61931:59:622F	12-075/11:42:13	2ECp
777	076 01:18:20	32			CC7GARP	GYRO A OFF	PWR		61931:59:624F	12-075/11:42:13	2ECp
778	076 01:18:20	32			CC7PC	(352) GYRO A OFF	AACS		61931:59:626F	12-075/11:42:13	2ECa
779	076 01:18:20	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		61931:59:626F	12-075/11:42:13	2ECp

FINAL SEQUENCE FOR JSX B155 (TOL/B155F - EVTSDR/B155AA)

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
817	078 00:00:00	32				VGR-32 OWLT IS 13H 37M 38S					2L
818	078 01:18:14	32				END GAIN32			61991:59:584F	12-077/11:42:10	2T
819	078 07:00:44	32	40 SET			10.2 DEGREE SET DSC-40					2V
820	078 11:02:26	32			AC7SSB	(4 +158) SS BIAS CONTROL --- YAW	AACS		62004:10:012F	12-077/21:26:24	2ECa
821	078 12:00:00	32				VGR-32 OWLT IS 13H 37M 37S					2L
822	078 13:37:22	32	40RISE			10.2 DEGREE RISE DSC-40					2V
823	078 14:55:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-2369 (D/L ONLY)					2DP
824	078 14:55:00	32				CFG CODES					2DP
825	078 20:00:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-2369					2DP
826	079 00:00:00	32				VGR-32 OWLT IS 13H 37M 36S					2L
827	079 06:56:53	32	40 SET			10.2 DEGREE SET DSC-40					2V
828	079 12:00:00	32				VGR-32 OWLT IS 13H 37M 34S					2L
829	079 13:33:26	32	40RISE			10.2 DEGREE RISE DSC-40					2V
830	079 18:05:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-2370 (D/L ONLY)					2DP
831	079 18:05:00	32				CFG CODES					2DP
832	079 22:35:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-2370					2DP
833	080 00:00:00	32				VGR-32 OWLT IS 13H 37M 33S					2L
834	080 06:53:02	32	40 SET			10.2 DEGREE SET DSC-40					2V
835	080 12:00:00	32				VGR-32 OWLT IS 13H 37M 32S					2L
836	080 12:40:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-2371 (D/L ONLY)					2DP
837	080 12:40:00	32				CFG CODES					2DP
838	080 13:29:30	32	40RISE			10.2 DEGREE RISE DSC-40					2V

FINAL SEQUENCE FOR JSX B155 (TOL/B155F - EVTSDR/B155AA)

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
839	080 18:20:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-2371					2DP
840	081 00:00:00	32				VGR-32 OWLT IS 13H 37M 31S					2L
841	081 06:49:11	32	40 SET			10.2 DEGREE SET DSC-40					2V
842	081 12:00:00	32				VGR-32 OWLT IS 13H 37M 30S					2L
843	081 13:25:33	32	40RISE			10.2 DEGREE RISE DSC-40					2V
844	081 14:20:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-2372 (D/L ONLY)					2DP
845	081 14:20:00	32				CFG CODES					2DP
846	081 19:05:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-2372					2DP
847	082 00:00:00	32				VGR-32 OWLT IS 13H 37M 28S					2L
848	082 06:45:20	32	40 SET			10.2 DEGREE SET DSC-40					2V
849	082 12:00:00	32				VGR-32 OWLT IS 13H 37M 27S					2L
850	082 13:21:37	32	40RISE			10.2 DEGREE RISE DSC-40					2V
851	082 15:00:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-2373 (D/L ONLY)					2DP
852	082 15:00:00	32				CFG CODES					2DP
853	082 16:40:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-2373 (D/L ONLY)					2DP
854	082 16:40:00	32				CFG CODES					2DP
855	082 17:00:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-2373					2DP
856	082 18:55:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-2373					2DP
857	083 00:00:00	32				VGR-32 OWLT IS 13H 37M 26S					2L
858	083 06:41:29	32	40 SET			10.2 DEGREE SET DSC-40					2V
859	083 12:00:00	32				VGR-32 OWLT IS 13H 37M 25S					2L
860	083 13:17:40	32	40RISE			10.2 DEGREE RISE DSC-40					2V

FINAL SEQUENCE FOR JSX B155 (TOL/B155F - EVTSDR/B155AA)

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
861	083 14:30:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-2374 (D/L ONLY)					2DP
862	083 14:30:00	32				CFG CODES					2DP
863	083 18:55:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-2374					2DP
864	084 00:00:00	32				VGR-32 OWLT IS 13H 37M 23S					2L
865	084 06:37:38	32	40 SET			10.2 DEGREE SET DSC-40					2V
866	084 12:00:00	32				VGR-32 OWLT IS 13H 37M 22S					2L
867	084 13:13:43	32	40RISE			10.2 DEGREE RISE DSC-40					2V
868	084 16:55:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-2375 (D/L ONLY)					2DP
869	084 16:55:00	32				CFG CODES					2DP
870	084 20:55:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-2375					2DP
871	085 00:00:00	32				VGR-32 OWLT IS 13H 37M 21S					2L
872	085 06:33:47	32	40 SET			10.2 DEGREE SET DSC-40					2V
873	085 12:00:00	32				VGR-32 OWLT IS 13H 37M 20S					2L
874	085 13:09:46	32	40RISE			10.2 DEGREE RISE DSC-40					2V
875	085 15:21:20	32			AC7SSB	(3 +007) SS BIAS CONTROL - PITCH	AACS		62219:34:012F	12-085/01:45:36	2ECa
876	085 16:05:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-2376 (D/L ONLY)					2DP
877	085 16:05:00	32				CFG CODES					2DP
878	085 21:20:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-2376					2DP
879	086 00:00:00	32				VGR-32 OWLT IS 13H 37M 18S					2L
880	086 06:29:56	32	40 SET			10.2 DEGREE SET DSC-40					2V
881	086 12:00:00	32				VGR-32 OWLT IS 13H 37M 17S					2L
882	086 13:05:49	32	40RISE			10.2 DEGREE RISE DSC-40					2V

FINAL SEQUENCE FOR JSX B155 (TOL/B155F - EVTSDR/B155AA)

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
883	086 14:20:30	32			AC7SSB	(4 +157) SS BIAS CONTROL --- YAW	AACS		62248:18:012F	12-086/00:44:48	2ECa
884	086 16:35:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-2377 (D/L ONLY)					2DP
885	086 16:35:00	32				CFG CODES					2DP
886	086 20:35:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-2377					2DP
887	087 00:00:00	32				VGR-32 OWLT IS 13H 37M 16S					2L
888	087 06:26:05	32	40 SET			10.2 DEGREE SET DSC-40					2V
889	087 12:00:00	32				VGR-32 OWLT IS 13H 37M 15S					2L
890	087 13:01:52	32	40RISE			10.2 DEGREE RISE DSC-40					2V
891	087 15:45:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-2378 (D/L ONLY)					2DP
892	087 15:45:00	32				CFG CODES					2DP
893	087 20:45:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-2378					2DP
894	088 00:00:00	32				VGR-32 OWLT IS 13H 37M 13S					2L
895	088 06:22:14	32	40 SET			10.2 DEGREE SET DSC-40					2V
896	088 12:00:00	32				VGR-32 OWLT IS 13H 37M 12S					2L
897	088 12:57:55	32	40RISE			10.2 DEGREE RISE DSC-40					2V
898	088 15:35:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-2379 (D/L ONLY)					2DP
899	088 15:35:00	32				CFG CODES					2DP
900	088 20:45:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-2379					2DP
901	089 00:00:00	32				VGR-32 OWLT IS 13H 37M 11S					2L
902	089 06:18:23	32	40 SET			10.2 DEGREE SET DSC-40					2V
903	089 12:00:00	32				VGR-32 OWLT IS 13H 37M 09S					2L
904	089 12:53:58	32	40RISE			10.2 DEGREE RISE DSC-40					2V

FINAL SEQUENCE FOR JSX B155 (TOL/B155F - EVTSDR/B155AA)

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
905	089 14:15:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-2380 (D/L ONLY)					2DP
906	089 14:15:00	32				CFG CODES					2DP
907	089 20:20:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-2380					2DP
908	090 00:00:00	32				VGR-32 OWLT IS 13H 37M 08S					2L
909	090 06:14:31	32	40 SET			10.2 DEGREE SET DSC-40					2V
910	090 12:00:00	32				VGR-32 OWLT IS 13H 37M 07S					2L
911	090 12:50:01	32	40RISE			10.2 DEGREE RISE DSC-40					2V
912	090 14:00:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-2381 (D/L ONLY)					2DP
913	090 14:00:00	32				CFG CODES					2DP
914	090 19:25:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-2381					2DP
915	091 00:00:00	32				VGR-32 OWLT IS 13H 37M 05S					2L
916	091 06:10:40	32	40 SET			10.2 DEGREE SET DSC-40					2V
917	091 12:00:00	32				VGR-32 OWLT IS 13H 37M 04S					2L
918	091 12:46:03	32	40RISE			10.2 DEGREE RISE DSC-40					2V
919	091 14:00:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-2382 (D/L ONLY)					2DP
920	091 14:00:00	32				CFG CODES					2DP
921	091 19:10:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-2382					2DP
922	092 00:00:00	32				VGR-32 OWLT IS 13H 37M 03S					2L
923	092 06:06:49	32	40 SET			10.2 DEGREE SET DSC-40					2V
924	092 12:00:00	32				VGR-32 OWLT IS 13H 37M 01S					2L
925	092 12:42:06	32	40RISE			10.2 DEGREE RISE DSC-40					2V
926	092 14:30:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-2383 (D/L ONLY)					2DP

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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
959	094 22:13:45	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		62498:10:018F	12-094/08:38:24	2ECf
960	094 22:14:32	32		ACE	OPCH	FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	62498:11:010F	12-094/08:39:12	2ESf
961	094 22:14:32	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		62498:11:011F	12-094/08:39:12	2ECs
962	094 22:14:33	32				END PMPCALLR			62498:11:018F	12-094/08:39:12	2T
963	094 22:45:00	32	45 LOS	OPCH	ACE	LOS DSS-45 PASS-2385					2DP
964	095 00:00:00	32				VGR-32 OWLT IS 13H 36M 54S					2L
965	095 05:55:15	32	40 SET			10.2 DEGREE SET DSC-40					2V
966	095 12:00:00	32				VGR-32 OWLT IS 13H 36M 53S					2L
967	095 12:30:13	32	40RISE			10.2 DEGREE RISE DSC-40					2V
968	095 15:45:00	32	45 AOS	OPCH	ACE	AOS DSS-45 PASS-2386 (D/L ONLY)					2DP
969	095 15:45:00	32				CFG CODES					2DP
970	095 19:50:00	32	45 LOS	OPCH	ACE	LOS DSS-45 PASS-2386					2DP
971	096 00:00:00	32				VGR-32 OWLT IS 13H 36M 52S					2L
972	096 05:51:24	32	40 SET			10.2 DEGREE SET DSC-40					2V
973	096 12:00:00	32				VGR-32 OWLT IS 13H 36M 50S					2L
974	096 12:26:15	32	40RISE			10.2 DEGREE RISE DSC-40					2V
975	096 16:25:00	32	43 AOS	OPCH	ACE	AOS DSS-43 PASS-2387 (D/L ONLY)					2DP

FINAL SEQUENCE FOR JSX B155 (TOL/B155F - EVTSDR/B155AA)

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
976	096 16:25:00	32				CFG CODES					2DP
977	096 20:25:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-2387					2DP
978	097 00:00:00	32				VGR-32 OWLT IS 13H 36M 49S					2L
979	097 05:47:32	32	40 SET			10.2 DEGREE SET DSC-40					2V
980	097 12:00:00	32				VGR-32 OWLT IS 13H 36M 47S					2L
981	097 12:22:17	32	40RISE			10.2 DEGREE RISE DSC-40					2V
982	097 17:15:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-2388 (D/L ONLY)					2DP
983	097 17:15:00	32				CFG CODES					2DP
984	097 21:25:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-2388					2DP
985	098 00:00:00	32				VGR-32 OWLT IS 13H 36M 46S					2L
986	098 05:43:41	32	40 SET			10.2 DEGREE SET DSC-40					2V
987	098 12:00:00	32				VGR-32 OWLT IS 13H 36M 45S					2L
988	098 12:18:18	32	40RISE			10.2 DEGREE RISE DSC-40					2V
989	098 14:40:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-2389 (D/L ONLY)					2DP
990	098 14:40:00	32				CFG CODES					2DP
991	098 18:40:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-2389					2DP
992	099 00:00:00	32				VGR-32 OWLT IS 13H 36M 43S					2L
993	099 05:39:49	32	40 SET			10.2 DEGREE SET DSC-40					2V
994	099 12:00:00	32				VGR-32 OWLT IS 13H 36M 42S					2L
995	099 12:14:20	32	40RISE			10.2 DEGREE RISE DSC-40					2V
996	099 13:30:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-2390 (D/L ONLY)					2DP

FINAL SEQUENCE FOR JSX B155 (TOL/B155F - EVTSDR/B155AA)

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
1015	101 14:15:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-2392 (D/L ONLY)					2DP
1016	101 14:15:00	32				CFG CODES					2DP
1017	101 18:15:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-2392					2DP
1018	102 00:00:00	32				VGR-32 OWLT IS 13H 36M 35S					2L
1019	102 05:28:14	32	40 SET			10.2 DEGREE SET DSC-40					2V
1020	102 12:00:00	32				VGR-32 OWLT IS 13H 36M 34S					2L
1021	102 12:02:25	32	40RISE			10.2 DEGREE RISE DSC-40					2V
1022	102 14:35:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-2393 (D/L ONLY)					2DP
1023	102 14:35:00	32				CFG CODES					2DP
1024	102 18:35:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-2393					2DP
1025	102 20:56:34	32			AC7SSB	(4 +155) SS BIAS CONTROL --- YAW	AACS		62736:34:011F	12-102/07:21:36	2ECa
1026	103 00:00:00	32				VGR-32 OWLT IS 13H 36M 32S					2L
1027	103 05:24:23	32	40 SET			10.2 DEGREE SET DSC-40					2V
1028	103 11:58:26	32	40RISE			10.2 DEGREE RISE DSC-40					2V
1029	103 12:00:00	32				VGR-32 OWLT IS 13H 36M 31S					2L
1030	103 17:15:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-2394 (D/L ONLY)					2DP
1031	103 17:15:00	32				CFG CODES					2DP
1032	103 21:40:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-2394					2DP
1033	104 00:00:00	32				VGR-32 OWLT IS 13H 36M 29S					2L
1034	104 05:20:31	32	40 SET			10.2 DEGREE SET DSC-40					2V
1035	104 11:54:28	32	40RISE			10.2 DEGREE RISE DSC-40					2V
1036	104 12:00:00	32				VGR-32 OWLT IS 13H 36M 28S					2L

FINAL SEQUENCE FOR JSX B155 (TOL/B155F - EVTSDR/B155AA)

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
1037	104 13:15:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-2395 (D/L ONLY)					2DP
1038	104 13:15:00	32				CFG CODES					2DP
1039	104 17:15:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-2395					2DP
1040	105 00:00:00	32				VGR-32 OWLT IS 13H 36M 27S					2L
1041	105 05:16:39	32	40 SET			10.2 DEGREE SET DSC-40					2V
1042	105 11:50:29	32	40RISE			10.2 DEGREE RISE DSC-40					2V
1043	105 12:00:00	32				VGR-32 OWLT IS 13H 36M 25S					2L
1044	105 14:05:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-2396 (D/L ONLY)					2DP
1045	105 14:05:00	32				CFG CODES					2DP
1046	105 18:05:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-2396					2DP
1047	106 00:00:00	32				VGR-32 OWLT IS 13H 36M 24S					2L
1048	106 05:12:47	32	40 SET			10.2 DEGREE SET DSC-40					2V
1049	106 11:46:30	32	40RISE			10.2 DEGREE RISE DSC-40					2V
1050	106 12:00:00	32				VGR-32 OWLT IS 13H 36M 23S					2L
1051	106 16:05:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-2397 (D/L ONLY)					2DP
1052	106 16:05:00	32				CFG CODES					2DP
1053	106 19:35:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-2397					2DP
1054	106 20:15:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-2397 (D/L ONLY)					2DP
1055	106 20:15:00	32				CFG CODES					2DP
1056	106 23:40:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-2397					2DP
1057	107 00:00:00	32				VGR-32 OWLT IS 13H 36M 21S					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
1073	108 15:35:00	32				CFG CODES					2DP
1074	108 21:45:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-2399					2DP
1075	109 00:00:00	32				VGR-32 OWLT IS 13H 36M 16S					2L
1076	109 05:01:11	32	40 SET			10.2 DEGREE SET DSC-40					2V
1077	109 11:34:33	32	40RISE			10.2 DEGREE RISE DSC-40					2V
1078	109 12:00:00	32				VGR-32 OWLT IS 13H 36M 14S					2L
1079	109 14:30:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-2400 (D/L ONLY)					2DP
1080	109 14:30:00	32				CFG CODES					2DP
1081	109 19:00:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-2400					2DP
1082	110 00:00:00	32				VGR-32 OWLT IS 13H 36M 13S					2L
1083	110 04:57:19	32	40 SET			10.2 DEGREE SET DSC-40					2V
1084	110 11:30:34	32	40RISE			10.2 DEGREE RISE DSC-40					2V
1085	110 12:00:00	32				VGR-32 OWLT IS 13H 36M 12S					2L
1086	110 14:10:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-2401 (D/L ONLY)					2DP
1087	110 14:10:00	32				CFG CODES					2DP
1088	110 19:35:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-2401					2DP
1089	111 00:00:00	32				VGR-32 OWLT IS 13H 36M 10S					2L
1090	111 04:53:27	32	40 SET			10.2 DEGREE SET DSC-40					2V
1091	111 11:26:35	32	40RISE			10.2 DEGREE RISE DSC-40					2V
1092	111 12:00:00	32				VGR-32 OWLT IS 13H 36M 09S					2L
1093	111 12:35:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-2402 (D/L ONLY)					2DP

FINAL SEQUENCE FOR JSX B155 (TOL/B155F - EVTSDR/B155AA)

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
1094	111 12:35:00	32				CFG CODES					2DP
1095	111 20:25:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-2402					2DP
1096	112 00:00:00	32				VGR-32 OWLT IS 13H 36M 08S					2L
1097	112 04:49:35	32	40 SET			10.2 DEGREE SET DSC-40					2V
1098	112 11:22:35	32	40RISE			10.2 DEGREE RISE DSC-40					2V
1099	112 12:00:00	32				VGR-32 OWLT IS 13H 36M 06S					2L
1100	112 12:35:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-2403 (D/L ONLY)					2DP
1101	112 12:35:00	32				CFG CODES					2DP
1102	112 21:05:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-2403					2DP
1103	113 00:00:00	32				VGR-32 OWLT IS 13H 36M 05S					2L
1104	113 04:45:43	32	40 SET			10.2 DEGREE SET DSC-40					2V
1105	113 11:18:36	32	40RISE			10.2 DEGREE RISE DSC-40					2V
1106	113 12:00:00	32				VGR-32 OWLT IS 13H 36M 04S					2L
1107	113 14:05:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-2404 (D/L ONLY)					2DP
1108	113 14:05:00	32				CFG CODES					2DP
1109	113 18:05:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-2404					2DP
1110	114 00:00:00	32				VGR-32 OWLT IS 13H 36M 03S					2L
1111	114 04:41:50	32	40 SET			10.2 DEGREE SET DSC-40					2V
1112	114 11:14:36	32	40RISE			10.2 DEGREE RISE DSC-40					2V
1113	114 12:00:00	32				VGR-32 OWLT IS 13H 36M 01S					2L
1114	114 22:46:49	32				B155B UPLINK			63098:52:401F	12-114/09:12:23	2T
1115	114 23:16:48	32				FINAL SPACECRAFT STATUS			63099:29:788F	12-114/09:42:23	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
1116	114 23:16:48	32				RADIO STATUS			63099:29:788F	12-114/09:42:23	2TI
1117	114 23:16:48	32			DC2AR	S-BAND RANGING OFF			63099:29:788F	12-114/09:42:23	2TI
1118	114 23:16:48	32			DC2DR	S-BAND LO PWR			63099:29:788F	12-114/09:42:23	2TI
1119	114 23:16:48	32			DC2HR	X-BAND LO PWR			63099:29:788F	12-114/09:42:23	2TI
1120	114 23:16:48	32			DC2N	X-BAND RANGING ON			63099:29:788F	12-114/09:42:23	2TI
1121	114 23:16:48	32			DC2P	2 WAY NON-COHERENT ON			63099:29:788F	12-114/09:42:23	2TI
1122	114 23:16:48	32			DC2Q	USO ON			63099:29:788F	12-114/09:42:23	2TI
1123	114 23:16:48	32			CC2BRP	S-BAND EXC-2 SEL			63099:29:788F	12-114/09:42:23	2TI
1124	114 23:16:48	32			CC2CP	S-BAND TRANS-1 SEL			63099:29:788F	12-114/09:42:23	2TI
1125	114 23:16:48	32			CC2FRP	RCVR-2 SEL			63099:29:788F	12-114/09:42:23	2TI
1126	114 23:16:48	32			CC2JRP	X-BAND EXC-2 SEL			63099:29:788F	12-114/09:42:23	2TI
1127	114 23:16:48	32			CC2GP	X-BAND ON			63099:29:788F	12-114/09:42:23	2TI
1128	114 23:16:48	32			CC2KRP	S-BAND OFF			63099:29:788F	12-114/09:42:23	2TI
1129	114 23:16:48	32			CC2LP	X-BAND TWTA-1 SEL			63099:29:788F	12-114/09:42:23	2TI
1130	114 23:16:48	32			CC2MP	S-BAND EXC ON			63099:29:788F	12-114/09:42:23	2TI
1131	114 23:16:48	32			DC2E	HGA SELECT			63099:29:788F	12-114/09:42:23	2TI
1132	114 23:16:48	32			CC1T	BAY 1 HTR ON			63099:29:788F	12-114/09:42:23	2TI
1133	114 23:16:48	32				MDS STATUS			63099:29:788F	12-114/09:42:23	2TI
1134	114 23:16:48	32			CC3BP	TMU ON			63099:29:788F	12-114/09:42:23	2TI
1135	114 23:16:48	32			CC3GP	TMU-A SEL			63099:29:788F	12-114/09:42:23	2TI
1136	114 23:16:48	32			CC3HRP	CDU-B SEL			63099:29:788F	12-114/09:42:23	2TI
1137	114 23:16:48	32			CC3A	32310 X-BAND			63099:29:788F	12-114/09:42:23	2TI
1138	114 23:16:48	32			CC3A	28311 S-BAND			63099:29:788F	12-114/09:42:23	2TI

FINAL SEQUENCE FOR JSX B155 (TOL/B155F - EVTSDR/B155AA)

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
1139	114 23:16:48	32				POWER STATUS			63099:29:788F	12-114/09:42:23	2TI
1140	114 23:16:48	32			CC4A	UNDERVOLTAGE TRIP RESET			63099:29:788F	12-114/09:42:23	2TI
1141	114 23:16:48	32			CC4K	RTG-1 DIODE BYPASS ON			63099:29:788F	12-114/09:42:23	2TI
1142	114 23:16:48	32			CC4L	RTG-2 DIODE BYPASS ON			63099:29:788F	12-114/09:42:23	2TI
1143	114 23:16:48	32			CC4M	RTG-3 DIODE BYPASS ON			63099:29:788F	12-114/09:42:23	2TI
1144	114 23:16:48	32				CCS STATUS			63099:29:788F	12-114/09:42:23	2TI
1145	114 23:16:48	32			DC5AR	CCS TOL DET ENABLE			63099:29:788F	12-114/09:42:23	2TI
1146	114 23:16:48	32				FDS STATUS			63099:29:788F	12-114/09:42:23	2TI
1147	114 23:16:48	32			CC6CP	FDS ON/ISS PWR ENABLE			63099:29:788F	12-114/09:42:23	2TI
1148	114 23:16:48	32			CC6AA	0 SVC-W1			63099:29:788F	12-114/09:42:23	2TI
1149	114 23:16:48	32			CC6AD	2210 SVC-W4			63099:29:788F	12-114/09:42:23	2TI
1150	114 23:16:48	32			CC6AE	30003 SVC-W5			63099:29:788F	12-114/09:42:23	2TI
1151	114 23:16:48	32			CC6AP	FDS PWR CONV A SEL			63099:29:788F	12-114/09:42:23	2TI
1152	114 23:16:48	32			CC6AB	01110 SVC-W2			63099:29:788F	12-114/09:42:23	2TI
1153	114 23:16:48	32			SC06BB	530070 FDS DATA MODE			63099:29:788F	12-114/09:42:23	2TI
1154	114 23:16:48	32				AACS STATUS			63099:29:788F	12-114/09:42:23	2TI
1155	114 23:16:48	32			AC7PCG	14 HYBIC 2 PWR ON			63099:29:788F	12-114/09:42:23	2TI
1156	114 23:16:48	32			CC7ML	05 CST ON			63099:29:788F	12-114/09:42:23	2TI
1157	114 23:16:48	32			AC7CTG	10 376 CST HI GATE			63099:29:788F	12-114/09:42:23	2TI
1158	114 23:16:48	32			AC7CTG	11 422 CST LO GATE			63099:29:788F	12-114/09:42:23	2TI
1159	114 23:16:48	32			AC7GYP	111 GYRO PATTERN			63099:29:788F	12-114/09:42:23	2TI
1160	114 23:16:48	32			AC7PCG	52 GYRO A OFF			63099:29:788F	12-114/09:42:23	2TI
1161	114 23:16:48	32			AC7PCG	62 GYRO B OFF			63099:29:788F	12-114/09:42:23	2TI

FINAL SEQUENCE FOR JSX B155 (TOL/B155F - EVTSDR/B155AA)

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
1162	114 23:16:48	32			AC7PCG	72 GYRO C OFF			63099:29:788F	12-114/09:42:23	2TI
1163	114 23:16:48	32			AC7DDB	000480 DEAD BAND CONTROL			63099:29:788F	12-114/09:42:23	2TI
1164	114 23:16:48	32			AC7PAR	7530 000000 GYRO OFF NORM			63099:29:788F	12-114/09:42:23	2TI
1165	114 23:16:48	32			AC7PAR	6740 000740 PITCH DEADBAND			63099:29:788F	12-114/09:42:23	2TI
1166	114 23:16:48	32			AC7PAR	6741 001700 YAW DEADBAND			63099:29:788F	12-114/09:42:23	2TI
1167	114 23:16:48	32			AC7PAR	6742 004540 ROLL DEADBAND			63099:29:788F	12-114/09:42:23	2TI
1168	114 23:16:48	32			DEADBAND	DEAD BAND STATE: 05 10 25			63099:29:788F	12-114/09:42:23	2TI
1169	114 23:16:48	32			CC7SS	1 AACS TO RAI			63099:29:788F	12-114/09:42:23	2TI
1170	114 23:16:48	32			CC7CT	03 CST CONE ANGLE 3			63099:29:788F	12-114/09:42:23	2TI
1171	114 23:16:48	32			CC7AHRP	SS HTR A OFF			63099:29:788F	12-114/09:42:23	2TI
1172	114 23:16:48	32			CC7BHP	SS HTR B ON			63099:29:788F	12-114/09:42:23	2TI
1173	114 23:16:48	32			CC7ML	01 FDS CHAN A			63099:29:788F	12-114/09:42:23	2TI
1174	114 23:16:48	32			CC7ML	09 TCAPU FAULT ENA			63099:29:788F	12-114/09:42:23	2TI
1175	114 23:16:48	32			AC7PCG	61 AACS BAY 6 HTR A OFF			63099:29:788F	12-114/09:42:23	2TI
1176	114 23:16:48	32			AC7PCG	71 AACS BAY 6 HTR B OFF			63099:29:788F	12-114/09:42:23	2TI
1177	114 23:16:48	32			CC7MMRP	PROC/MEM 2 SELECT			63099:29:788F	12-114/09:42:23	2TI
1178	114 23:16:48	32			CC7SHRP	AZ SCAN ACTUATOR HTR OFF			63099:29:788F	12-114/09:42:23	2TI
1179	114 23:16:48	32			AC7PCG	22 CST SUN SHUTTER OFF			63099:29:788F	12-114/09:42:23	2TI
1180	114 23:16:48	32			AC7PCG	10 ISO VALVE BRANCH 1 OFF			63099:29:788F	12-114/09:42:23	2TI
1181	114 23:16:48	32			AC7PCG	20 ISO VALVE BRANCH 2 OFF			63099:29:788F	12-114/09:42:23	2TI
1182	114 23:16:48	32			CC1PHRP	SCAN PLAT SUPL HTR OFF			63099:29:788F	12-114/09:42:23	2TI
1183	114 23:16:48	32			CC77MRP	MAM OFF			63099:29:788F	12-114/09:42:23	2TI
1184	114 23:16:48	32			DC77PR	NON-PRIME FCP/MEM OFF			63099:29:788F	12-114/09:42:23	2TI

FINAL SEQUENCE FOR JSX B155 (TOL/B155F - EVTSDR/B155AA)

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
1185	114 23:16:48	32			DC77XR	MAM COMMAND DISABLE			63099:29:788F	12-114/09:42:23	2TI
1186	114 23:16:48	32				PYRO STATUS			63099:29:788F	12-114/09:42:23	2TI
1187	114 23:16:48	32			CC8D	PSU INSTRUMENTATION ON			63099:29:788F	12-114/09:42:23	2TI
1188	114 23:16:48	32			DC8XR	PYRO DISABLE			63099:29:788F	12-114/09:42:23	2TI
1189	114 23:16:48	32				PROPULSION STATUS			63099:29:788F	12-114/09:42:23	2TI
1190	114 23:16:48	32			CC10CRP	TCM HTR OFF			63099:29:788F	12-114/09:42:23	2TI
1191	114 23:16:48	32			CC10DR	AP BR1 HTR OFF			63099:29:788F	12-114/09:42:23	2TI
1192	114 23:16:48	32			CC10E	AP BR2 HTR ON			63099:29:788F	12-114/09:42:23	2TI
1193	114 23:16:48	32			CC10TRP	TCM LINE HTRS OFF			63099:29:788F	12-114/09:42:23	2TI
1194	114 23:16:48	32				DSS STATUS			63099:29:788F	12-114/09:42:23	2TI
1195	114 23:16:48	32			CC16BR	DSS 10 W REPL HTR OFF			63099:29:788F	12-114/09:42:23	2TI
1196	114 23:16:48	32			CC16AP	DSS ON			63099:29:788F	12-114/09:42:23	2TI
1197	114 23:16:48	32			CC1DR	BAY 2 19 W HTR OFF			63099:29:788F	12-114/09:42:23	2TI
1198	114 23:16:48	32			CC16C	7211 DSS CONTROL			63099:29:788F	12-114/09:42:23	2TI
1199	114 23:16:48	32				SCIENCE PWR STATUS			63099:29:788F	12-114/09:42:23	2TI
1200	114 23:16:48	32			CC1CR	MAG COIL OFF			63099:29:788F	12-114/09:42:23	2TI
1201	114 23:16:48	32			CC21A	CRS ON			63099:29:788F	12-114/09:42:23	2TI
1202	114 23:16:48	32			CC21B	CRS REPL HTR ON			63099:29:788F	12-114/09:42:23	2TI
1203	114 23:16:48	32			CC21CR	CRS SUPP HTR OFF			63099:29:788F	12-114/09:42:23	2TI
1204	114 23:16:48	32			CC22A	PRA ON			63099:29:788F	12-114/09:42:23	2TI
1205	114 23:16:48	32			CC23A	PWS ON			63099:29:788F	12-114/09:42:23	2TI
1206	114 23:16:48	32			CC25A	LECP ON			63099:29:788F	12-114/09:42:23	2TI
1207	114 23:16:48	32			CC25B	LECP STEPPER MOTOR ON			63099:29:788F	12-114/09:42:23	2TI

FINAL SEQUENCE FOR JSX B155 (TOL/B155F - EVTSDR/B155AA)

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
1208	114 23:16:48	32			CC25CR	LECP REPL HTR OFF			63099:29:788F	12-114/09:42:23	2TI
1209	114 23:16:48	32			CC25D	LECP MAIN SUPP HTR ON			63099:29:788F	12-114/09:42:23	2TI
1210	114 23:16:48	32			CC25E	LECP LEPT SUPP HTR ON			63099:29:788F	12-114/09:42:23	2TI
1211	114 23:16:48	32			CC27BR	PPS SUPP HTR OFF			63099:29:788F	12-114/09:42:23	2TI
1212	114 23:16:48	32			CC32A	PLS ON			63099:29:788F	12-114/09:42:23	2TI
1213	114 23:16:48	32			CC32B	PLS SUPP HTR ON			63099:29:788F	12-114/09:42:23	2TI
1214	114 23:16:48	32			CC32CR	PLS REPL HTR OFF			63099:29:788F	12-114/09:42:23	2TI
1215	114 23:16:48	32			CC34AR	UVS OFF			63099:29:788F	12-114/09:42:23	2TI
1216	114 23:16:48	32			CC34BR	UVS REPL HTR OFF			63099:29:788F	12-114/09:42:23	2TI
1217	114 23:16:48	32			CC35AR	MAG OFF			63099:29:788F	12-114/09:42:23	2TI
1218	114 23:16:48	32			CC35B	MAG STANDBY ON			63099:29:788F	12-114/09:42:23	2TI
1219	114 23:16:48	32			CC35GR	MAG SENSOR HTR OFF			63099:29:788F	12-114/09:42:23	2TI
1220	114 23:16:48	32			CC36GR	ISS WA VID REPL HTR OFF			63099:29:788F	12-114/09:42:23	2TI
1221	114 23:16:48	32			CC36HR	ISS WA ELEC REPL HTR OFF			63099:29:788F	12-114/09:42:23	2TI
1222	114 23:16:48	32			CC36CRP	ISS NA OPTICS HTR OFF			63099:29:788F	12-114/09:42:23	2TI
1223	114 23:16:48	32			CC36FRP	ISS NA VID REPL HTR OFF			63099:29:788F	12-114/09:42:23	2TI
1224	114 23:16:48	32			CC36JRP	ISS NA ELEC REPL HTR OFF			63099:29:788F	12-114/09:42:23	2TI
1225	114 23:16:48	32			CC39DR	IRIS REPL HTR OFF			63099:29:788F	12-114/09:42:23	2TI
1226	114 23:16:48	32			CC39FR	IRIS STANDBY A SUPPLY OFF			63099:29:788F	12-114/09:42:23	2TI
1227	114 23:16:48	32			CC39BR	IRIS STANDBY B SUPPLY OFF			63099:29:788F	12-114/09:42:23	2TI
1228	114 23:16:48	32				SCIENCE INSTRUMENT STATUS			63099:29:788F	12-114/09:42:23	2TI
1229	114 23:16:48	32			SC21AF	01000 CRS CMD WORD			63099:29:788F	12-114/09:42:23	2TI
1230	114 23:16:48	32			SC21AF	02000 CRS CMD WORD			63099:29:788F	12-114/09:42:23	2TI

FINAL SEQUENCE FOR JSX B155 (TOL/B155F - EVTSDR/B155AA)

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
1231	114 23:16:48	32			SC21AF	03010 CRS CMD WORD			63099:29:788F	12-114/09:42:23	2TI
1232	114 23:16:48	32			SC21AF	04000 CRS CMD WORD			63099:29:788F	12-114/09:42:23	2TI
1233	114 23:16:48	32			SC21AF	05302 CRS CMD WORD			63099:29:788F	12-114/09:42:23	2TI
1234	114 23:16:48	32			SC21AF	06200 CRS CMD WORD			63099:29:788F	12-114/09:42:23	2TI
1235	114 23:16:48	32			SC21AF	07000 CRS CMD WORD			63099:29:788F	12-114/09:42:23	2TI
1236	114 23:16:48	32			SC21AF	08200 CRS CMD WORD			63099:29:788F	12-114/09:42:23	2TI
1237	114 23:16:48	32			SC21AF	10000 CRS CMD WORD			63099:29:788F	12-114/09:42:23	2TI
1238	114 23:16:48	32			SC21AF	11000 CRS CMD WORD			63099:29:788F	12-114/09:42:23	2TI
1239	114 23:16:48	32			SC21AF	12000 CRS CMD WORD			63099:29:788F	12-114/09:42:23	2TI
1240	114 23:16:48	32			SC21AF	13004 CRS CMD WORD			63099:29:788F	12-114/09:42:23	2TI
1241	114 23:16:48	32			SC21AG	CRS HV FLAG			63099:29:788F	12-114/09:42:23	2TI
1242	114 23:16:48	32			SC21AH	CRS CAL-ST FLAG			63099:29:788F	12-114/09:42:23	2TI
1243	114 23:16:48	32			SC22AF	1347 PRA CONFIGURATION CMD			63099:29:788F	12-114/09:42:23	2TI
1244	114 23:16:48	32			SC22NU	0000 PRA MODE SELECT			63099:29:788F	12-114/09:42:23	2TI
1245	114 23:16:48	32			SC23AD	1 PWS CMD WORD			63099:29:788F	12-114/09:42:23	2TI
1246	114 23:16:48	32			SC25AH	1677 LECP CMD WORD			63099:29:788F	12-114/09:42:23	2TI
1247	114 23:16:48	32			SC25AH	3017 LECP CMD WORD			63099:29:788F	12-114/09:42:23	2TI
1248	114 23:16:48	32			SC25AH	5600 LECP CMD WORD			63099:29:788F	12-114/09:42:23	2TI
1249	114 23:16:48	32			SC25AH	6032 LECP CMD WORD			63099:29:788F	12-114/09:42:23	2TI
1250	114 23:16:48	32			SC25AJ	1 LECP MOTOR STEP CMD			63099:29:788F	12-114/09:42:23	2TI
1251	114 23:16:48	32			SC25AN	0 LECP NEAR/FAR ENC			63099:29:788F	12-114/09:42:23	2TI
1252	114 23:16:48	32			SC25AQ	5200 LECP SAFE CMD			63099:29:788F	12-114/09:42:23	2TI
1253	114 23:16:48	32			SC32AF	2 PLS E1 INT/AMP GAIN			63099:29:788F	12-114/09:42:23	2TI

FINAL SEQUENCE FOR JSX B155 (TOL/B155F - EVTSDR/B155AA)

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
1254	114 23:16:48	32			SC32AG	2 PLS E2 INT/AMP GAIN			63099:29:788F	12-114/09:42:23	2TI
1255	114 23:16:48	32			SC32AH	2 PLS M INT/AMP GAIN			63099:29:788F	12-114/09:42:23	2TI
1256	114 23:16:48	32			SC32AJ	15 PLS CONFIG CMD			63099:29:788F	12-114/09:42:23	2TI
1257	114 23:16:48	32			SC32AK	2 PLS L INT/AMP GAIN			63099:29:788F	12-114/09:42:23	2TI
1258	114 23:16:48	32			SC32AL	216 PLS M START WORD 1			63099:29:788F	12-114/09:42:23	2TI
1259	114 23:16:48	32			SC32AM	116 PLS M START WORD 2			63099:29:788F	12-114/09:42:23	2TI
1260	114 23:16:48	32			SC32AN	2 PLS M MODE			63099:29:788F	12-114/09:42:23	2TI
1261	114 23:16:48	32			SC32AP	3 PLS E1 SHRT			63099:29:788F	12-114/09:42:23	2TI
1262	114 23:16:48	32			SC32AQ	3 PLS E2 SHRT			63099:29:788F	12-114/09:42:23	2TI
1263	114 23:16:48	32			SC32AR	3 PLS L SHORT			63099:29:788F	12-114/09:42:23	2TI
1264	114 23:16:48	32			SC32AS	2 PLS E1 LONG			63099:29:788F	12-114/09:42:23	2TI
1265	114 23:16:48	32			SC32AT	2 PLS E2 LONG			63099:29:788F	12-114/09:42:23	2TI
1266	114 23:16:48	32			SC32AU	2 PLS L LONG			63099:29:788F	12-114/09:42:23	2TI
1267	114 23:16:48	32			SC34AE	13 UVS MODE/HV LEVEL			63099:29:788F	12-114/09:42:23	2TI
1268	114 23:16:48	32			SC34AF	0 UVS READ OUT FLAG			63099:29:788F	12-114/09:42:23	2TI
1269	114 23:16:48	32			SC35AI	030001 MAG HFM/EL FLIP/IFC/LFM			63099:29:788F	12-114/09:42:23	2TI
1270	114 23:16:48	32			SC35AO	030001 MAG HFM/PRIME/IFC/LFM RAN			63099:29:788F	12-114/09:42:23	2TI