

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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	316 18:51:30	32				INITIAL SPACECRAFT STATUS			14185:29:788F	01-316/09:42:23	2TI
2	316 18:51:30	32				RADIO STATUS			14185:29:788F	01-316/09:42:23	2TI
3	316 18:51:30	32			DC2AR	S-BAND RANGING OFF			14185:29:788F	01-316/09:42:23	2TI
4	316 18:51:30	32			DC2DR	S-BAND LO PWR			14185:29:788F	01-316/09:42:23	2TI
5	316 18:51:30	32			DC2HR	X-BAND LO PWR			14185:29:788F	01-316/09:42:23	2TI
6	316 18:51:30	32			DC2N	X-BAND RANGING ON			14185:29:788F	01-316/09:42:23	2TI
7	316 18:51:30	32			DC2P	2 WAY NON-COHERENT ON			14185:29:788F	01-316/09:42:23	2TI
8	316 18:51:30	32			DC2Q	USO ON			14185:29:788F	01-316/09:42:23	2TI
9	316 18:51:30	32			CC2BRP	S-BAND EXC-2 SEL			14185:29:788F	01-316/09:42:23	2TI
10	316 18:51:30	32			CC2CP	S-BAND TRANS-1 SEL			14185:29:788F	01-316/09:42:23	2TI
11	316 18:51:30	32			CC2FRP	RCVR-2 SEL			14185:29:788F	01-316/09:42:23	2TI
12	316 18:51:30	32			CC2JRP	X-BAND EXC-2 SEL			14185:29:788F	01-316/09:42:23	2TI
13	316 18:51:30	32			CC2GP	X-BAND ON			14185:29:788F	01-316/09:42:23	2TI
14	316 18:51:30	32			CC2KRP	S-BAND OFF			14185:29:788F	01-316/09:42:23	2TI
15	316 18:51:30	32			CC2LP	X-BAND TWTA-1 SEL			14185:29:788F	01-316/09:42:23	2TI
16	316 18:51:30	32			CC2MP	S-BAND EXC ON			14185:29:788F	01-316/09:42:23	2TI
17	316 18:51:30	32			DC2E	HGA SELECT			14185:29:788F	01-316/09:42:23	2TI
18	316 18:51:30	32			CC1T	BAY 1 HTR ON			14185:29:788F	01-316/09:42:23	2TI
19	316 18:51:30	32				MDS STATUS			14185:29:788F	01-316/09:42:23	2TI
20	316 18:51:30	32			CC3BP	TMU ON			14185:29:788F	01-316/09:42:23	2TI
21	316 18:51:30	32			CC3GP	TMU-A SEL			14185:29:788F	01-316/09:42:23	2TI
22	316 18:51:30	32			CC3HRP	CDU-B SEL			14185:29:788F	01-316/09:42:23	2TI
23	316 18:51:30	32			CC3A	32310 X-BAND			14185:29:788F	01-316/09:42:23	2TI

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24	316 18:51:30	32			CC3A	28301 S-BAND			14185:29:788F	01-316/09:42:23	2TI
25	316 18:51:30	32				POWER STATUS			14185:29:788F	01-316/09:42:23	2TI
26	316 18:51:30	32			CC4A	UNDERVOLTAGE TRIP RESET			14185:29:788F	01-316/09:42:23	2TI
27	316 18:51:30	32			CC4K	RTG-1 DIODE BYPASS ON			14185:29:788F	01-316/09:42:23	2TI
28	316 18:51:30	32			CC4L	RTG-2 DIODE BYPASS ON			14185:29:788F	01-316/09:42:23	2TI
29	316 18:51:30	32			CC4M	RTG-3 DIODE BYPASS ON			14185:29:788F	01-316/09:42:23	2TI
30	316 18:51:30	32				CCS STATUS			14185:29:788F	01-316/09:42:23	2TI
31	316 18:51:30	32			DC5AR	CCS TOL DET ENABLE			14185:29:788F	01-316/09:42:23	2TI
32	316 18:51:30	32				FDS STATUS			14185:29:788F	01-316/09:42:23	2TI
33	316 18:51:30	32			CC6CP	FDS ON/ISS PWR ENABLE			14185:29:788F	01-316/09:42:23	2TI
34	316 18:51:30	32			CC6AA	0 SVC-W1			14185:29:788F	01-316/09:42:23	2TI
35	316 18:51:30	32			CC6AD	2210 SVC-W4			14185:29:788F	01-316/09:42:23	2TI
36	316 18:51:30	32			CC6AE	30003 SVC-W5			14185:29:788F	01-316/09:42:23	2TI
37	316 18:51:30	32			CC6AP	FDS PWR CONV A SEL			14185:29:788F	01-316/09:42:23	2TI
38	316 18:51:30	32			CC6AB	01110 SVC-W2			14185:29:788F	01-316/09:42:23	2TI
39	316 18:51:30	32			SC06BB	530070 FDS DATA MODE			14185:29:788F	01-316/09:42:23	2TI
40	316 18:51:30	32				AACS STATUS			14185:29:788F	01-316/09:42:23	2TI
41	316 18:51:30	32			AC7PCG	14 HYBIC 2 PWR ON			14185:29:788F	01-316/09:42:23	2TI
42	316 18:51:30	32			CC7ML	05 CST ON			14185:29:788F	01-316/09:42:23	2TI
43	316 18:51:30	32			AC7CTG	10 376 CST HI GATE			14185:29:788F	01-316/09:42:23	2TI
44	316 18:51:30	32			AC7CTG	11 422 CST LO GATE			14185:29:788F	01-316/09:42:23	2TI
45	316 18:51:30	32			AC7GYP	111 GYRO PATTERN			14185:29:788F	01-316/09:42:23	2TI
46	316 18:51:30	32			AC7PCG	52 GYRO A OFF			14185:29:788F	01-316/09:42:23	2TI

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47	316 18:51:30	32			AC7PCG	62 GYRO B OFF			14185:29:788F	01-316/09:42:23	2TI
48	316 18:51:30	32			AC7PCG	72 GYRO C OFF			14185:29:788F	01-316/09:42:23	2TI
49	316 18:51:30	32			AC7DDB	000480 DEAD BAND CONTROL			14185:29:788F	01-316/09:42:23	2TI
50	316 18:51:30	32			AC7PAR	7530 000000 GYRO OFF NORM			14185:29:788F	01-316/09:42:23	2TI
51	316 18:51:30	32			AC7PAR	6740 000740 PITCH DEADBAND			14185:29:788F	01-316/09:42:23	2TI
52	316 18:51:30	32			AC7PAR	6741 001700 YAW DEADBAND			14185:29:788F	01-316/09:42:23	2TI
53	316 18:51:30	32			AC7PAR	6742 004540 ROLL DEADBAND			14185:29:788F	01-316/09:42:23	2TI
54	316 18:51:30	32			DEADBAND	DEAD BAND STATE: 05 10 25			14185:29:788F	01-316/09:42:23	2TI
55	316 18:51:30	32			CC7SS	1 AACS TO RAI			14185:29:788F	01-316/09:42:23	2TI
56	316 18:51:30	32			CC7CT	03 CST CONE ANGLE 3			14185:29:788F	01-316/09:42:23	2TI
57	316 18:51:30	32			CC7AHRP	SS HTR A OFF			14185:29:788F	01-316/09:42:23	2TI
58	316 18:51:30	32			CC7BHP	SS HTR B ON			14185:29:788F	01-316/09:42:23	2TI
59	316 18:51:30	32			CC7ML	01 FDS CHAN A			14185:29:788F	01-316/09:42:23	2TI
60	316 18:51:30	32			CC7ML	09 TCAPU FAULT ENA			14185:29:788F	01-316/09:42:23	2TI
61	316 18:51:30	32			AC7PCG	61 AACS BAY 6 HTR A OFF			14185:29:788F	01-316/09:42:23	2TI
62	316 18:51:30	32			AC7PCG	71 AACS BAY 6 HTR B OFF			14185:29:788F	01-316/09:42:23	2TI
63	316 18:51:30	32			CC7MMRP	PROC/MEM 2 SELECT			14185:29:788F	01-316/09:42:23	2TI
64	316 18:51:30	32			CC7SHRP	AZ SCAN ACTUATOR HTR OFF			14185:29:788F	01-316/09:42:23	2TI
65	316 18:51:30	32			AC7PCG	22 CST SUN SHUTTER OFF			14185:29:788F	01-316/09:42:23	2TI
66	316 18:51:30	32			AC7PCG	10 ISO VALVE BRANCH 1 OFF			14185:29:788F	01-316/09:42:23	2TI
67	316 18:51:30	32			AC7PCG	20 ISO VALVE BRANCH 2 OFF			14185:29:788F	01-316/09:42:23	2TI
68	316 18:51:30	32			CC1PHRP	SCAN PLAT SUPL HTR OFF			14185:29:788F	01-316/09:42:23	2TI
69	316 18:51:30	32			CC77MRP	MAM OFF			14185:29:788F	01-316/09:42:23	2TI

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70	316 18:51:30	32			DC77PR	NON-PRIME FCP/MEM OFF			14185:29:788F	01-316/09:42:23	2TI
71	316 18:51:30	32			DC77XR	MAM COMMAND DISABLE			14185:29:788F	01-316/09:42:23	2TI
72	316 18:51:30	32				PYRO STATUS			14185:29:788F	01-316/09:42:23	2TI
73	316 18:51:30	32			CC8D	PSU INSTRUMENTATION ON			14185:29:788F	01-316/09:42:23	2TI
74	316 18:51:30	32			DC8XR	PYRO DISABLE			14185:29:788F	01-316/09:42:23	2TI
75	316 18:51:30	32				PROPULSION STATUS			14185:29:788F	01-316/09:42:23	2TI
76	316 18:51:30	32			CC10CRP	TCM HTR OFF			14185:29:788F	01-316/09:42:23	2TI
77	316 18:51:30	32			CC10DR	AP BR1 HTR OFF			14185:29:788F	01-316/09:42:23	2TI
78	316 18:51:30	32			CC10E	AP BR2 HTR ON			14185:29:788F	01-316/09:42:23	2TI
79	316 18:51:30	32			CC10TRP	TCM LINE HTRS OFF			14185:29:788F	01-316/09:42:23	2TI
80	316 18:51:30	32				DSS STATUS			14185:29:788F	01-316/09:42:23	2TI
81	316 18:51:30	32			CC16BR	DSS 10 W REPL HTR OFF			14185:29:788F	01-316/09:42:23	2TI
82	316 18:51:30	32			CC16AP	DSS ON			14185:29:788F	01-316/09:42:23	2TI
83	316 18:51:30	32			CC1DR	BAY 2 19 W HTR OFF			14185:29:788F	01-316/09:42:23	2TI
84	316 18:51:30	32			CC16C	7222 DSS CONTROL			14185:29:788F	01-316/09:42:23	2TI
85	316 18:51:30	32				SCIENCE PWR STATUS			14185:29:788F	01-316/09:42:23	2TI
86	316 18:51:30	32			CC1CR	MAG COIL OFF			14185:29:788F	01-316/09:42:23	2TI
87	316 18:51:30	32			CC21A	CRS ON			14185:29:788F	01-316/09:42:23	2TI
88	316 18:51:30	32			CC21B	CRS REPL HTR ON			14185:29:788F	01-316/09:42:23	2TI
89	316 18:51:30	32			CC21CR	CRS SUPP HTR OFF			14185:29:788F	01-316/09:42:23	2TI
90	316 18:51:30	32			CC22A	PRA ON			14185:29:788F	01-316/09:42:23	2TI
91	316 18:51:30	32			CC23A	PWS ON			14185:29:788F	01-316/09:42:23	2TI
92	316 18:51:30	32			CC25A	LECP ON			14185:29:788F	01-316/09:42:23	2TI

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93	316 18:51:30	32			CC25B	LECP STEPPER MOTOR ON			14185:29:788F	01-316/09:42:23	2TI
94	316 18:51:30	32			CC25CR	LECP REPL HTR OFF			14185:29:788F	01-316/09:42:23	2TI
95	316 18:51:30	32			CC25D	LECP MAIN SUPP HTR ON			14185:29:788F	01-316/09:42:23	2TI
96	316 18:51:30	32			CC25E	LECP LEPT SUPP HTR ON			14185:29:788F	01-316/09:42:23	2TI
97	316 18:51:30	32			CC27BR	PPS SUPP HTR OFF			14185:29:788F	01-316/09:42:23	2TI
98	316 18:51:30	32			CC32A	PLS ON			14185:29:788F	01-316/09:42:23	2TI
99	316 18:51:30	32			CC32B	PLS SUPP HTR ON			14185:29:788F	01-316/09:42:23	2TI
100	316 18:51:30	32			CC32CR	PLS REPL HTR OFF			14185:29:788F	01-316/09:42:23	2TI
101	316 18:51:30	32			CC34AR	UVS OFF			14185:29:788F	01-316/09:42:23	2TI
102	316 18:51:30	32			CC34BR	UVS REPL HTR OFF			14185:29:788F	01-316/09:42:23	2TI
103	316 18:51:30	32			CC35AR	MAG OFF			14185:29:788F	01-316/09:42:23	2TI
104	316 18:51:30	32			CC35B	MAG STANDBY ON			14185:29:788F	01-316/09:42:23	2TI
105	316 18:51:30	32			CC35GR	MAG SENSOR HTR OFF			14185:29:788F	01-316/09:42:23	2TI
106	316 18:51:30	32			CC36GR	ISS WA VID REPL HTR OFF			14185:29:788F	01-316/09:42:23	2TI
107	316 18:51:30	32			CC36HR	ISS WA ELEC REPL HTR OFF			14185:29:788F	01-316/09:42:23	2TI
108	316 18:51:30	32			CC36CRP	ISS NA OPTICS HTR OFF			14185:29:788F	01-316/09:42:23	2TI
109	316 18:51:30	32			CC36FRP	ISS NA VID REPL HTR OFF			14185:29:788F	01-316/09:42:23	2TI
110	316 18:51:30	32			CC36JRP	ISS NA ELEC REPL HTR OFF			14185:29:788F	01-316/09:42:23	2TI
111	316 18:51:30	32			CC39DR	IRIS REPL HTR OFF			14185:29:788F	01-316/09:42:23	2TI
112	316 18:51:30	32			CC39FR	IRIS STANDBY A SUPPLY OFF			14185:29:788F	01-316/09:42:23	2TI
113	316 18:51:30	32			CC39BR	IRIS STANDBY B SUPPLY OFF			14185:29:788F	01-316/09:42:23	2TI
114	316 18:51:30	32				SCIENCE INSTRUMENT STATUS			14185:29:788F	01-316/09:42:23	2TI
115	316 18:51:30	32			SC21AF	01000 CRS CMD WORD			14185:29:788F	01-316/09:42:23	2TI

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116	316 18:51:30	32			SC21AF	02000 CRS CMD WORD			14185:29:788F	01-316/09:42:23	2TI
117	316 18:51:30	32			SC21AF	03010 CRS CMD WORD			14185:29:788F	01-316/09:42:23	2TI
118	316 18:51:30	32			SC21AF	04000 CRS CMD WORD			14185:29:788F	01-316/09:42:23	2TI
119	316 18:51:30	32			SC21AF	05302 CRS CMD WORD			14185:29:788F	01-316/09:42:23	2TI
120	316 18:51:30	32			SC21AF	06200 CRS CMD WORD			14185:29:788F	01-316/09:42:23	2TI
121	316 18:51:30	32			SC21AF	07000 CRS CMD WORD			14185:29:788F	01-316/09:42:23	2TI
122	316 18:51:30	32			SC21AF	08200 CRS CMD WORD			14185:29:788F	01-316/09:42:23	2TI
123	316 18:51:30	32			SC21AF	10000 CRS CMD WORD			14185:29:788F	01-316/09:42:23	2TI
124	316 18:51:30	32			SC21AF	11000 CRS CMD WORD			14185:29:788F	01-316/09:42:23	2TI
125	316 18:51:30	32			SC21AF	12000 CRS CMD WORD			14185:29:788F	01-316/09:42:23	2TI
126	316 18:51:30	32			SC21AF	13004 CRS CMD WORD			14185:29:788F	01-316/09:42:23	2TI
127	316 18:51:30	32			SC21AG	CRS HV FLAG			14185:29:788F	01-316/09:42:23	2TI
128	316 18:51:30	32			SC21AH	CRS CAL-ST FLAG			14185:29:788F	01-316/09:42:23	2TI
129	316 18:51:30	32			SC22AF	1347 PRA CONFIGURATION CMD			14185:29:788F	01-316/09:42:23	2TI
130	316 18:51:30	32			SC22NU	0000 PRA MODE SELECT			14185:29:788F	01-316/09:42:23	2TI
131	316 18:51:30	32			SC23AD	5 PWS CMD WORD			14185:29:788F	01-316/09:42:23	2TI
132	316 18:51:30	32			SC25AH	1677 LECP CMD WORD			14185:29:788F	01-316/09:42:23	2TI
133	316 18:51:30	32			SC25AH	3017 LECP CMD WORD			14185:29:788F	01-316/09:42:23	2TI
134	316 18:51:30	32			SC25AH	5600 LECP CMD WORD			14185:29:788F	01-316/09:42:23	2TI
135	316 18:51:30	32			SC25AH	6032 LECP CMD WORD			14185:29:788F	01-316/09:42:23	2TI
136	316 18:51:30	32			SC25AJ	1 LECP MOTOR STEP CMD			14185:29:788F	01-316/09:42:23	2TI
137	316 18:51:30	32			SC25AN	0 LECP NEAR/FAR ENC			14185:29:788F	01-316/09:42:23	2TI
138	316 18:51:30	32			SC25AQ	5200 LECP SAFE CMD			14185:29:788F	01-316/09:42:23	2TI

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139	316 18:51:30	32			SC32AF	2 PLS E1 INT/AMP GAIN			14185:29:788F	01-316/09:42:23	2TI
140	316 18:51:30	32			SC32AG	2 PLS E2 INT/AMP GAIN			14185:29:788F	01-316/09:42:23	2TI
141	316 18:51:30	32			SC32AH	2 PLS M INT/AMP GAIN			14185:29:788F	01-316/09:42:23	2TI
142	316 18:51:30	32			SC32AJ	15 PLS CONFIG CMD			14185:29:788F	01-316/09:42:23	2TI
143	316 18:51:30	32			SC32AK	2 PLS L INT/AMP GAIN			14185:29:788F	01-316/09:42:23	2TI
144	316 18:51:30	32			SC32AL	216 PLS M START WORD 1			14185:29:788F	01-316/09:42:23	2TI
145	316 18:51:30	32			SC32AM	116 PLS M START WORD 2			14185:29:788F	01-316/09:42:23	2TI
146	316 18:51:30	32			SC32AN	2 PLS M MODE			14185:29:788F	01-316/09:42:23	2TI
147	316 18:51:30	32			SC32AP	3 PLS E1 SHRT			14185:29:788F	01-316/09:42:23	2TI
148	316 18:51:30	32			SC32AQ	3 PLS E2 SHRT			14185:29:788F	01-316/09:42:23	2TI
149	316 18:51:30	32			SC32AR	3 PLS L SHORT			14185:29:788F	01-316/09:42:23	2TI
150	316 18:51:30	32			SC32AS	2 PLS E1 LONG			14185:29:788F	01-316/09:42:23	2TI
151	316 18:51:30	32			SC32AT	2 PLS E2 LONG			14185:29:788F	01-316/09:42:23	2TI
152	316 18:51:30	32			SC32AU	2 PLS L LONG			14185:29:788F	01-316/09:42:23	2TI
153	316 18:51:30	32			SC34AE	13 UVS MODE/HV LEVEL			14185:29:788F	01-316/09:42:23	2TI
154	316 18:51:30	32			SC34AF	0 UVS READ OUT FLAG			14185:29:788F	01-316/09:42:23	2TI
155	316 18:51:30	32			SC35AI	030001 MAG HFM/EL FLIP/IFC/LFM			14185:29:788F	01-316/09:42:23	2TI
156	316 18:51:30	32			SC35AO	030001 MAG HFM/PRIME/IFC/LFM RAN			14185:29:788F	01-316/09:42:23	2TI
157	316 18:51:31	32				BEGIN SEQUENCE B114 -- LOCK STAR			14185:30:001F	01-316/09:42:23	2T
158	316 22:13:17	32	40RISE			10 DEGREE RISE DSC-40					2V
159	317 00:00:00	32				VGR-32 OWLT IS 09H 09M 09S					2L
160	317 05:45:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8875 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
161	317 10:30:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8875					2DP

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
177	318 01:14:08	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	14223:28:001F	01-317/16:04:47	2ESf
178	318 01:14:08	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		14223:28:002F	01-317/16:04:47	2ECs
179	318 01:14:09	32				B- DRCRUS			14223:28:018F	01-317/16:04:48	2TB
180	318 01:14:09	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		14223:28:025F	01-317/16:04:49	2ECf
181	318 01:14:56	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	14223:29:001F	01-317/16:05:35	2ESf
182	318 01:14:56	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		14223:29:001F	01-317/16:05:35	2ECd
183	318 01:14:56	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:3523	DTR		14223:29:001F	01-317/16:05:35	2ESd
184	318 01:14:56	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		14223:29:002F	01-317/16:05:35	2ECs
185	318 01:14:57	32				END PWSREC			14223:29:018F	01-317/16:05:36	2T
186	318 01:25:21	32				B- DTRMA-1.32			14223:42:001F	01-317/16:15:59	2TB
187	318 01:25:21	32				BEGIN DTRMA132			14223:42:001F	01-317/16:15:59	2T

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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	318 06:48:20	32			BOT	BEGIN OF TAPE			14230:25:562F	01-317/21:38:57	2Ed
215	318 06:51:37	32				TAPE AT BOT			14230:29:634F	01-317/21:42:13	2T
216	318 06:51:37	32				END DTRMA132			14230:29:634F	01-317/21:42:13	2T
217	318 06:53:23	32				TAPPOS-3540			14230:32:001F	01-317/21:43:59	2T
218	318 06:53:23	32			CC16C	(2211) DTR STATE SELECT: SLEW	DTR		14230:32:002F	01-317/21:43:59	2ECd
219	318 06:53:23	32				DTR STATUS MODE:SLEW RATE:007.2K DIR:F TRK:1 TIC:0199	DTR		14230:32:002F	01-317/21:43:59	2ESd
220	318 06:53:23	32			BOT	BEGIN OF TAPE			14230:32:010F	01-317/21:44:00	2Ed
221	318 09:28:02	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		14233:45:239F	01-318/00:18:38	2ECd
222	318 09:28:02	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:3540	DTR		14233:45:239F	01-318/00:18:38	2ESd
223	318 09:41:24	32				REV/TRK 2			14234:02:001F	01-318/00:31:59	2T
224	318 09:41:24	32			CC16C	(7022) DTR STATE SELECT: READY	DTR		14234:02:002F	01-318/00:31:59	2ECd
225	318 09:41:24	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:3540	DTR		14234:02:002F	01-318/00:31:59	2ESd
226	318 12:00:00	32				VGR-32 OWLT IS 09H 09M 25S					2L
227	318 13:50:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8876					2DP
228	318 14:02:06	32	40 SET			10 DEGREE SET DSC-40					2V
229	318 22:05:35	32	40RISE			10 DEGREE RISE DSC-40					2V
230	318 22:50:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8877 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
231	319 00:00:00	32				VGR-32 OWLT IS 09H 09M 30S					2L
232	319 03:30:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8877					2DP
233	319 07:20:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-8877 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
234	319 12:00:00	32				VGR-32 OWLT IS 09H 09M 36S					2L
235	319 13:25:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8877					2DP
236	319 13:58:12	32	40 SET			10 DEGREE SET DSC-40					2V
237	319 22:01:43	32	40RISE			10 DEGREE RISE DSC-40					2V
238	320 00:00:00	32				VGR-32 OWLT IS 09H 09M 41S					2L
239	320 02:10:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8878 (D/L ONLY)					2DP
240	320 10:25:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8878					2DP
241	320 12:00:00	32				VGR-32 OWLT IS 09H 09M 46S					2L
242	320 13:54:18	32	40 SET			10 DEGREE SET DSC-40					2V
243	320 21:57:52	32	40RISE			10 DEGREE RISE DSC-40					2V
244	321 00:00:00	32				VGR-32 OWLT IS 09H 09M 51S					2L
245	321 07:30:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-8879 (D/L ONLY)					2DP
246	321 10:13:07	32			CC16C	(2221) DTR STATE SELECT: SLEW	DTR		14324:41:001F	01-321/01:03:11	2ECd
247	321 10:13:07	32				DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:1 TIC:3540	DTR		14324:41:001F	01-321/01:03:11	2ESd
248	321 10:26:26	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		14324:57:497F	01-321/01:16:29	2ECd
249	321 10:26:26	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:1 TIC:3252	DTR		14324:57:497F	01-321/01:16:29	2ESd

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
263	321 13:14:41	32				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:7 TIC:3252	DTR		14328:27:735F	01-321/04:04:43	2ESd
264	321 13:14:42	32				BEGIN RECORDING PWS DATA			14328:27:751F	01-321/04:04:44	2T
265	321 13:14:45	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	14328:28:001F	01-321/04:04:47	2ESf
266	321 13:14:45	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		14328:28:002F	01-321/04:04:47	2ECs
267	321 13:14:46	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		14328:28:025F	01-321/04:04:49	2ECf
268	321 13:14:47	32				B- DRCRUS			14328:28:034F	01-321/04:04:49	2TB
269	321 13:15:33	32		ACE	OPCH	FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	14328:29:001F	01-321/04:05:35	2ESf
270	321 13:15:33	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		14328:29:001F	01-321/04:05:35	2ECd
271	321 13:15:33	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:7 TIC:3543	DTR		14328:29:001F	01-321/04:05:35	2ESd

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
272	321 13:15:33	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		14328:29:002F	01-321/04:05:35	2ECs
273	321 13:15:35	32				END PWSREC			14328:29:034F	01-321/04:05:37	2T
274	321 13:20:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8879					2DP
275	321 13:50:24	32	40 SET			10 DEGREE SET DSC-40					2V
276	321 15:22:46	32			CC16C	(2221) DTR STATE SELECT: SLEW	DTR		14331:08:001F	01-321/06:12:47	2ECd
277	321 15:22:46	32				DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:1 TIC:3550	DTR		14331:08:001F	01-321/06:12:47	2ESd
278	321 15:23:13	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		14331:08:452F	01-321/06:13:14	2ECd
279	321 15:23:13	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:1 TIC:3540	DTR		14331:08:452F	01-321/06:13:14	2ESd
280	321 18:22:47	32			CC16C	(7022) DTR STATE SELECT: READY	DTR		14334:53:001F	01-321/09:12:47	2ECd
281	321 18:22:47	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:3540	DTR		14334:53:001F	01-321/09:12:47	2ESd
282	321 21:54:01	32	40RISE			10 DEGREE RISE DSC-40					2V
283	322 00:00:00	32				VGR-32 OWLT IS 09H 10M 01S					2L
284	322 07:40:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-8880 (D/L ONLY)					2DP
285	322 11:16:30	32			AC7SSB	(3 -007) SS BIAS CONTROL - PITCH	AACS		14356:00:003F	01-322/02:06:23	2ECa
286	322 11:45:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8880					2DP
287	322 12:00:00	32				VGR-32 OWLT IS 09H 10M 06S					2L

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
319	325 00:52:08	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	14432:59:001F	01-324/15:41:35	2ESf
320	325 00:52:08	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		14432:59:001F	01-324/15:41:35	2ECd
321	325 00:52:08	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:3249	DTR		14432:59:001F	01-324/15:41:35	2ESd
322	325 00:52:08	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		14432:59:002F	01-324/15:41:35	2ECs
323	325 00:52:09	32				END PWSREC			14432:59:018F	01-324/15:41:36	2T
324	325 03:30:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8883					2DP
325	325 03:55:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8883 (D/L ONLY)					2DP
326	325 11:55:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8883					2DP
327	325 12:00:00	32				VGR-32 OWLT IS 09H 10M 36S					2L
328	325 13:34:49	32	40 SET			10 DEGREE SET DSC-40					2V
329	325 21:20:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8884 (D/L ONLY)					2DP
330	325 21:38:38	32	40RISE			10 DEGREE RISE DSC-40					2V
331	326 00:00:00	32				VGR-32 OWLT IS 09H 10M 41S					2L
332	326 02:20:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8884					2DP
333	326 07:20:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-8884 (D/L ONLY)					2DP
334	326 12:00:00	32				VGR-32 OWLT IS 09H 10M 46S					2L
335	326 12:40:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8884					2DP
336	326 13:30:55	32	40 SET			10 DEGREE SET DSC-40					2V

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
369	328 12:51:54	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	14537:58:001F	01-328/03:40:47	2ESf
370	328 12:51:54	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		14537:58:002F	01-328/03:40:47	2ECs
371	328 12:51:55	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		14537:58:025F	01-328/03:40:49	2ECf
372	328 12:51:56	32				B- DRCRUS			14537:58:034F	01-328/03:40:49	2TB
373	328 12:52:42	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	14537:59:001F	01-328/03:41:35	2ESf
374	328 12:52:42	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		14537:59:001F	01-328/03:41:35	2ECd
375	328 12:52:42	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:8 TIC:3259	DTR		14537:59:001F	01-328/03:41:35	2ESd
376	328 12:52:42	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		14537:59:002F	01-328/03:41:35	2ECs
377	328 12:52:44	32				END PWSREC			14537:59:034F	01-328/03:41:37	2T
378	328 13:05:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8886					2DP
379	328 13:23:08	32	40 SET			10 DEGREE SET DSC-40					2V

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
380	328 14:59:55	32			CC16C	(2221) DTR STATE SELECT: SLEW	DTR		14540:38:001F	01-328/05:48:47	2ECd
381	328 14:59:55	32				DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:1 TIC:3252	DTR		14540:38:001F	01-328/05:48:47	2ESd
382	328 15:00:20	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		14540:38:427F	01-328/05:49:13	2ECd
383	328 15:00:20	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:1 TIC:3242	DTR		14540:38:427F	01-328/05:49:13	2ESd
384	328 17:59:56	32			CC16C	(7022) DTR STATE SELECT: READY	DTR		14544:23:001F	01-328/08:48:47	2ECd
385	328 17:59:56	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:3242	DTR		14544:23:001F	01-328/08:48:47	2ESd
386	328 21:27:06	32	40RISE			10 DEGREE RISE DSC-40					2V
387	328 21:35:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8887 (D/L ONLY)					2DP
388	329 00:00:00	32				VGR-32 OWLT IS 09H 11M 10S					2L
389	329 02:15:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8887					2DP
390	329 03:15:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8887 (D/L ONLY)					2DP
391	329 07:45:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8887					2DP
392	329 12:00:00	32				VGR-32 OWLT IS 09H 11M 15S					2L
393	329 13:19:15	32	40 SET			10 DEGREE SET DSC-40					2V
394	329 21:05:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8888 (D/L ONLY)					2DP
395	329 21:23:16	32	40RISE			10 DEGREE RISE DSC-40					2V
396	330 00:00:00	32				VGR-32 OWLT IS 09H 11M 20S					2L

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
426	332 00:29:15	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	14642:29:001F	01-331/15:17:35	2ESf
427	332 00:29:15	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		14642:29:001F	01-331/15:17:35	2ECd
428	332 00:29:15	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:2951	DTR		14642:29:001F	01-331/15:17:35	2ESd
429	332 00:29:15	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		14642:29:002F	01-331/15:17:35	2ECs
430	332 00:29:16	32				END PWSREC			14642:29:018F	01-331/15:17:36	2T
431	332 02:30:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8890					2DP
432	332 02:30:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-8890 (D/L ONLY)					2DP
433	332 06:30:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8890					2DP
434	332 12:00:00	32				VGR-32 OWLT IS 09H 11M 43S					2L
435	332 13:07:36	32	40 SET			10 DEGREE SET DSC-40					2V
436	332 15:25:21	32			AC7SSB	(4 +185) SS BIAS CONTROL --- YAW	AACS		14661:09:003F	01-332/06:13:35	2ECa
437	332 21:11:44	32	40RISE			10 DEGREE RISE DSC-40					2V
438	332 22:25:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8891 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
439	333 00:00:00	32				VGR-32 OWLT IS 09H 11M 48S					2L
440	333 02:05:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8891					2DP
441	333 02:44:37	32			AC7SSB	(3 -004) SS BIAS CONTROL - PITCH	AACS		14675:18:003F	01-332/17:32:47	2ECa
442	333 03:35:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-8891 (D/L ONLY)					2DP

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
443	333 12:00:00	32				VGR-32 OWLT IS 09H 11M 52S					2L
444	333 12:45:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8891					2DP
445	333 13:03:43	32	40 SET			10 DEGREE SET DSC-40					2V
446	333 21:07:54	32	40RISE			10 DEGREE RISE DSC-40					2V
447	333 21:20:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8892 (D/L ONLY)					2DP
448	334 00:00:00	32				VGR-32 OWLT IS 09H 11M 57S					2L
449	334 03:15:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8892					2DP
450	334 12:00:00	32				VGR-32 OWLT IS 09H 12M 02S					2L
451	334 12:59:50	32	40 SET			10 DEGREE SET DSC-40					2V
452	334 20:40:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8893 (D/L ONLY)					2DP
453	334 21:04:04	32	40RISE			10 DEGREE RISE DSC-40					2V
454	335 00:00:00	32				VGR-32 OWLT IS 09H 12M 06S					2L
455	335 00:05:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8893					2DP
456	335 09:00:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-8893 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
457	335 09:27:22	32			CC16C	(2211) DTR STATE SELECT: SLEW	DTR		14743:41:001F	01-335/00:15:11	2ECd
458	335 09:27:22	32				DTR STATUS MODE:SLEW RATE:007.2K DIR:F TRK:1 TIC:2944	DTR		14743:41:001F	01-335/00:15:11	2ESd
459	335 09:41:35	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		14743:58:621F	01-335/00:29:25	2ECd
460	335 09:41:35	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:3252	DTR		14743:58:621F	01-335/00:29:25	2ESd
461	335 12:00:00	32				VGR-32 OWLT IS 09H 12M 10S					2L

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
475	335 12:28:56	32				BEGIN RECORDING PWS DATA			14747:27:751F	01-335/03:16:44	2T
476	335 12:28:59	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	14747:28:001F	01-335/03:16:47	2ESf
477	335 12:28:59	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		14747:28:002F	01-335/03:16:47	2ECs
478	335 12:29:00	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		14747:28:025F	01-335/03:16:49	2ECf
479	335 12:29:01	32				B- DRCRUS			14747:28:034F	01-335/03:16:49	2TB
480	335 12:29:47	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	14747:29:001F	01-335/03:17:35	2ESf
481	335 12:29:47	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		14747:29:001F	01-335/03:17:35	2ECd
482	335 12:29:47	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:8 TIC:2961	DTR		14747:29:001F	01-335/03:17:35	2ESd
483	335 12:29:47	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		14747:29:002F	01-335/03:17:35	2ECs
484	335 12:29:49	32				END PWSREC			14747:29:034F	01-335/03:17:37	2T
485	335 12:40:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8893					2DP

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
486	335 12:55:57	32	40 SET			10 DEGREE SET DSC-40					2V
487	335 14:36:59	32			CC16C	(2221) DTR STATE SELECT: SLEW	DTR		14750:08:001F	01-335/05:24:47	2ECd
488	335 14:36:59	32				DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:1 TIC:2954	DTR		14750:08:001F	01-335/05:24:47	2ESd
489	335 14:37:24	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		14750:08:427F	01-335/05:25:13	2ECd
490	335 14:37:24	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:1 TIC:2944	DTR		14750:08:427F	01-335/05:25:13	2ESd
491	335 17:37:01	32			CC16C	(7022) DTR STATE SELECT: READY	DTR		14753:53:001F	01-335/08:24:47	2ECd
492	335 17:37:01	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:2944	DTR		14753:53:001F	01-335/08:24:47	2ESd
493	335 21:00:13	32	40RISE			10 DEGREE RISE DSC-40					2V
494	335 23:30:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-8894 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
495	336 00:00:00	32				VGR-32 OWLT IS 09H 12M 15S					2L
496	336 11:00:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8894					2DP
497	336 12:00:00	32				VGR-32 OWLT IS 09H 12M 19S					2L
498	336 12:52:04	32	40 SET			10 DEGREE SET DSC-40					2V
499	336 20:40:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8895 (D/L ONLY)					2DP
500	336 20:56:23	32	40RISE			10 DEGREE RISE DSC-40					2V
501	337 00:00:00	32				VGR-32 OWLT IS 09H 12M 24S					2L
502	337 04:00:25	32			AC7SSB	(3 -003) SS BIAS CONTROL - PITCH	AACS		14796:52:003F	01-336/18:47:59	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
521	339 00:04:41	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		14851:57:009F	01-338/14:52:00	2ECf
522	339 00:05:25	32				BEGIN RECORDING PWS DATA			14851:57:734F	01-338/14:52:43	2T
523	339 00:05:25	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		14851:57:735F	01-338/14:52:43	2ECd
524	339 00:05:25	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:2 TIC:2944	DTR		14851:57:735F	01-338/14:52:43	2ESd
525	339 00:05:29	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	14851:58:001F	01-338/14:52:47	2ESf
526	339 00:05:29	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		14851:58:002F	01-338/14:52:47	2ECs
527	339 00:05:30	32				B- DRCRUS			14851:58:018F	01-338/14:52:48	2TB
528	339 00:05:30	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		14851:58:025F	01-338/14:52:49	2ECf
529	339 00:06:17	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	14851:59:001F	01-338/14:53:35	2ESf
530	339 00:06:17	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		14851:59:001F	01-338/14:53:35	2ECd

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
578	340 23:46:34	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: OFF	AACS		14911:34:009F	01-340/14:33:36	2ESa
579	340 23:46:34	32			CC7GBP	GYRO B ON	PWR		14911:34:011F	01-340/14:33:36	2ECp
580	340 23:46:35	32			CC7PC	(363) GYRO B ON	AACS		14911:34:013F	01-340/14:33:36	2ECa
581	340 23:46:35	32			CC7GAP	GYRO A ON	PWR		14911:34:014F	01-340/14:33:36	2ECp
582	340 23:46:35	32				AACS STATUS MODE : CRU GYRO A: ON HYBIC: 2 GYRO B: ON CST : ON GRYO C: OFF	AACS		14911:34:014F	01-340/14:33:36	2ESa
583	340 23:46:35	32			CC7GAP	GYRO A ON	PWR		14911:34:016F	01-340/14:33:36	2ECp
584	340 23:46:35	32			CC7PC	(353) GYRO A ON	AACS		14911:34:018F	01-340/14:33:36	2ECa
585	340 23:47:03	32				DRIRU INITIALIZATION			14911:34:484F	01-340/14:34:04	2T
586	340 23:47:04	32			CC7GY	(3) DRIRU INITIALIZE [P/Y/R]	AACS		14911:34:501F	01-340/14:34:05	2ECa
587	340 23:47:33	32				SET CALIB			14911:35:184F	01-340/14:34:34	2T
588	340 23:47:34	32			AC7PAR	(7530 000001) PARAMETER LOAD	AACS		14911:35:203F	01-340/14:34:35	2ECa
589	340 23:56:33	32				START GYRO FAULT TEST			14911:46:384F	01-340/14:43:34	2T
590	340 23:56:34	32			CC7GY	(4) DRIRU FAULT TEST START	AACS		14911:46:401F	01-340/14:43:35	2ECa
591	340 23:56:35	32				END GYONAB32			14911:46:418F	01-340/14:43:36	2T
592	341 00:00:00	32				VGR-32 OWLT IS 09H 12M 58S					2L
593	341 00:46:34	32				B- CCSTIMB			14912:49:001F	01-340/15:33:35	2TB
594	341 00:46:34	32				EXECUTE CCSTIMB FINE			14912:49:001F	01-340/15:33:35	2T
595	341 05:16:12	32			AC7SSB	(3 -002) SS BIAS CONTROL - PITCH	AACS		14918:26:003F	01-340/20:03:11	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
624	342 12:05:58	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	14956:58:001F	01-342/02:52:47	2ESf
625	342 12:05:58	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		14956:58:002F	01-342/02:52:47	2ECs
626	342 12:05:59	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		14956:58:026F	01-342/02:52:49	2ECf
627	342 12:06:00	32				B- DRCRUS			14956:58:034F	01-342/02:52:49	2TB
628	342 12:06:46	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	14956:59:001F	01-342/02:53:35	2ESf
629	342 12:06:46	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		14956:59:001F	01-342/02:53:35	2ECd
630	342 12:06:46	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:8 TIC:2663	DTR		14956:59:001F	01-342/02:53:35	2ESd
631	342 12:06:46	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		14956:59:002F	01-342/02:53:35	2ECs
632	342 12:06:48	32				END PWSREC			14956:59:034F	01-342/02:53:37	2T
633	342 12:28:49	32	40 SET			10 DEGREE SET DSC-40					2V
634	342 14:13:59	32			CC16C	(2221) DTR STATE SELECT: SLEW	DTR		14959:38:001F	01-342/05:00:47	2ECd

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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
666	345 06:00:32	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: OFF	AACS		15039:20:603F	01-344/20:46:59	2ESa
667	345 06:00:32	32			CC7GARP	GYRO A OFF	PWR		15039:20:605F	01-344/20:47:00	2ECp
668	345 06:00:32	32			CC7PC	(352) GYRO A OFF	AACS		15039:20:607F	01-344/20:47:00	2ECa
669	345 06:00:32	32			CC7GCP	GYRO C ON	PWR		15039:20:608F	01-344/20:47:00	2ECp
670	345 06:00:32	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON	AACS		15039:20:608F	01-344/20:47:00	2ESa
671	345 06:00:32	32			CC7GCP	GYRO C ON	PWR		15039:20:610F	01-344/20:47:00	2ECp
672	345 06:00:32	32			CC7PC	(373) GYRO C ON	AACS		15039:20:612F	01-344/20:47:00	2ECa
673	345 06:01:01	32				DRIRU INITIALIZATION			15039:21:284F	01-344/20:47:28	2T
674	345 06:01:02	32			CC7GY	(3) DRIRU INITIALIZE [P/Y/R]	AACS		15039:21:301F	01-344/20:47:29	2ECa
675	345 06:01:31	32				SET CALIB			15039:21:784F	01-344/20:47:58	2T
676	345 06:01:32	32			AC7PAR	(7530 000001) PARAMETER LOAD	AACS		15039:22:003F	01-344/20:47:59	2ECa
677	345 06:10:31	32				START GYRO FAULT TEST			15039:33:184F	01-344/20:56:58	2T
678	345 06:10:32	32			CC7GY	(4) DRIRU FAULT TEST START	AACS		15039:33:201F	01-344/20:56:59	2ECa
679	345 06:10:33	32				END GYONBC32			15039:33:218F	01-344/20:57:00	2T
680	345 06:31:56	32			AC7SSB	(3 -001) SS BIAS CONTROL - PITCH	AACS		15040:00:003F	01-344/21:18:23	2ECa
681	345 10:30:00	32	43	LO	OPCH ACE	LOS DSS-43 PASS-8903					2DP
682	345 12:00:00	32				VGR-32 OWLT IS 09H 13M 34S					2L
683	345 12:17:13	32	40	SET		10 DEGREE SET DSC-40					2V

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
770	348 06:49:02	32				AACS STATUS MODE : RAI GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON	AACS		15130:20:718F	01-347/21:35:06	2ESa
771	348 06:49:02	32			CC7PC	(327) IDET ACQUIRED	AACS		15130:20:719F	01-347/21:35:06	2ECa
772	348 06:49:02	32			CC7GARP	GYRO A OFF	PWR		15130:20:719F	01-347/21:35:06	2ECp
773	348 06:49:02	32			CC7GARP	GYRO A OFF	PWR		15130:20:722F	01-347/21:35:07	2ECp
774	348 06:49:02	32			CC7PC	(352) GYRO A OFF	AACS		15130:20:724F	01-347/21:35:07	2ECa
775	348 06:49:02	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		15130:20:724F	01-347/21:35:07	2ECp
776	348 06:49:02	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		15130:20:726F	01-347/21:35:07	2ECp
777	348 06:49:02	32			CC7PC	(312) DUMMY PWR CMD	AACS		15130:20:728F	01-347/21:35:07	2ECa
778	348 06:55:02	32			CC7CT	(07) CST FLYBACK AND SWEEP	AACS		15130:28:318F	01-347/21:41:06	2ECa
779	348 06:56:07	32				GYROS OFF			15130:29:601F	01-347/21:42:11	2T
780	348 06:56:07	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON	AACS		15130:29:601F	01-347/21:42:11	2ESa
781	348 06:56:07	32			CC7PC	(307) STAR ACQUIRED	AACS		15130:29:602F	01-347/21:42:11	2ECa
782	348 06:56:07	32			CC7GCRP	GYRO C OFF	PWR		15130:29:602F	01-347/21:42:11	2ECp
783	348 06:56:07	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: OFF	AACS		15130:29:602F	01-347/21:42:11	2ESa
784	348 06:56:07	32			CC7GCRP	GYRO C OFF	PWR		15130:29:605F	01-347/21:42:11	2ECp
785	348 06:56:07	32			CC7PC	(372) GYRO C OFF	AACS		15130:29:607F	01-347/21:42:12	2ECa

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
803	348 07:08:19	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	15130:45:001F	01-347/21:54:23	2ESf
804	348 07:08:19	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		15130:45:002F	01-347/21:54:23	2ECs
805	348 07:08:20	32				END MAGROLAB32			15130:45:018F	01-347/21:54:24	2T
806	348 09:00:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8906					2DP
807	348 12:00:00	32				VGR-32 OWLT IS 09H 13M 57S					2L
808	348 12:05:37	32	40 SET			10 DEGREE SET DSC-40					2V
809	348 20:10:23	32	40RISE			10 DEGREE RISE DSC-40					2V
810	348 20:20:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8907 (D/L ONLY)					2DP
811	348 23:55:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8907					2DP
812	349 00:00:00	32				VGR-32 OWLT IS 09H 14M 00S					2L
813	349 06:00:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8907 (D/L ONLY)					2DP
814	349 07:47:39	32			AC7SSB	(3 +000) SS BIAS CONTROL - PITCH	AACS		15161:34:003F	01-348/22:33:35	2ECa
815	349 08:41:15	32			CC16C	(2211) DTR STATE SELECT: SLEW	DTR		15162:41:001F	01-348/23:27:11	2ECd
816	349 08:41:15	32				DTR STATUS MODE:SLEW RATE:007.2K DIR:F TRK:1 TIC:2348	DTR		15162:41:001F	01-348/23:27:11	2ESd
817	349 08:55:28	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		15162:58:621F	01-348/23:41:24	2ECd
818	349 08:55:28	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:2656	DTR		15162:58:621F	01-348/23:41:24	2ESd

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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
832	349 11:42:49	32				BEGIN RECORDING PWS DATA			15166:27:751F	01-349/02:28:44	2T
833	349 11:42:52	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	15166:28:001F	01-349/02:28:47	2ESf
834	349 11:42:52	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		15166:28:002F	01-349/02:28:47	2ECs
835	349 11:42:53	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		15166:28:025F	01-349/02:28:49	2ECf
836	349 11:42:54	32				B- DRCRUS			15166:28:034F	01-349/02:28:49	2TB
837	349 11:43:40	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	15166:29:001F	01-349/02:29:35	2ESf
838	349 11:43:40	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		15166:29:001F	01-349/02:29:35	2ECd
839	349 11:43:40	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:8 TIC:2365	DTR		15166:29:001F	01-349/02:29:35	2ESd
840	349 11:43:40	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		15166:29:002F	01-349/02:29:35	2ECs
841	349 11:43:42	32				END PWSREC			15166:29:034F	01-349/02:29:37	2T
842	349 12:00:00	32				VGR-32 OWLT IS 09H 14M 04S					2L

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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	349 12:01:46	32	40	SET		10 DEGREE SET DSC-40					2V
844	349 12:15:00	32	43	LO	OPCH ACE	LOS DSS-43 PASS-8907					2DP
845	349 12:28:05	32			ACE ALL						2T
						END S/C-32 COMMAND MORATORIUM					
846	349 13:50:53	32			CC16C	(2221) DTR STATE SELECT: SLEW	DTR		15169:08:001F	01-349/04:36:47	2ECd
847	349 13:50:53	32					DTR		15169:08:001F	01-349/04:36:47	2ESd
						DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:1 TIC:2358					
848	349 13:51:18	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		15169:08:427F	01-349/04:37:13	2ECd
849	349 13:51:18	32					DTR		15169:08:427F	01-349/04:37:13	2ESd
						DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:1 TIC:2348					
850	349 16:50:54	32			CC16C	(7022) DTR STATE SELECT: READY	DTR		15172:53:001F	01-349/07:36:47	2ECd
851	349 16:50:54	32					DTR		15172:53:001F	01-349/07:36:47	2ESd
						DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:2348					
852	349 20:06:33	32	40	RISE		10 DEGREE RISE DSC-40					2V
853	350 00:00:00	32				VGR-32 OWLT IS 09H 14M 08S					2L
854	350 07:55:00	32	45	AO	OPCH ACE	AOS DSS-45 PASS-8908 (D/L ONLY)					2DP
855	350 11:55:00	32	45	LO	OPCH ACE	LOS DSS-45 PASS-8908					2DP
856	350 11:57:54	32	40	SET		10 DEGREE SET DSC-40					2V
857	350 12:00:00	32				VGR-32 OWLT IS 09H 14M 11S					2L
858	350 19:55:00	32	45	AO	OPCH ACE	AOS DSS-45 PASS-8909 (D/L ONLY)					2DP

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
878	352 23:18:29	32				BEGIN PWSREC			15270:57:001F	01-352/14:03:59	2T
879	352 23:18:29	32				B- DRGS4B			15270:57:001F	01-352/14:03:59	2TB
880	352 23:18:29	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		15270:57:010F	01-352/14:04:00	2ECf
881	352 23:19:13	32				BEGIN RECORDING PWS DATA			15270:57:734F	01-352/14:04:43	2T
882	352 23:19:13	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		15270:57:735F	01-352/14:04:43	2ECd
883	352 23:19:13	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:2 TIC:2348	DTR		15270:57:735F	01-352/14:04:43	2ESd
884	352 23:19:17	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	15270:58:001F	01-352/14:04:47	2ESf
885	352 23:19:17	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		15270:58:002F	01-352/14:04:47	2ECs
886	352 23:19:18	32				B- DRCRUS			15270:58:018F	01-352/14:04:48	2TB
887	352 23:19:18	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		15270:58:025F	01-352/14:04:49	2ECf
888	352 23:20:05	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	15270:59:001F	01-352/14:05:35	2ESf

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
970	356 11:19:40	32			CC3A	(41310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=41 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		15375:58:002F	01-356/02:04:47	2ECs
971	356 11:19:41	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		15375:58:025F	01-356/02:04:49	2ECF
972	356 11:19:42	32				B- DRCRUS			15375:58:034F	01-356/02:04:49	2TB
973	356 11:20:28	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	15375:59:001F	01-356/02:05:35	2ESF
974	356 11:20:28	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		15375:59:001F	01-356/02:05:35	2ECd
975	356 11:20:28	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:8 TIC:2067	DTR		15375:59:001F	01-356/02:05:35	2ESd
976	356 11:20:28	32			CC3A	(32310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		15375:59:002F	01-356/02:05:35	2ECs
977	356 11:20:30	32				END PWSREC			15375:59:034F	01-356/02:05:37	2T
978	356 11:34:46	32	40 SET			10 DEGREE SET DSC-40					2V
979	356 12:00:00	32				VGR-32 OWLT IS 09H 14M 52S					2L
980	356 13:27:40	32			CC16C	(2221) DTR STATE SELECT: SLEW	DTR		15378:38:002F	01-356/04:12:47	2ECd
981	356 13:27:40	32				DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:1 TIC:2060	DTR		15378:38:002F	01-356/04:12:47	2ESd

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
982	356 13:28:05	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		15378:38:427F	01-356/04:13:13	2ECd
983	356 13:28:05	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:1 TIC:2050	DTR	15378:38:427F	01-356/04:13:13	2ESd	
984	356 16:27:41	32			CC16C	(7022) DTR STATE SELECT: READY	DTR		15382:23:001F	01-356/07:12:47	2ECd
985	356 16:27:41	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:2050	DTR	15382:23:001F	01-356/07:12:47	2ESd	
986	356 19:39:44	32	40RISE			10 DEGREE RISE DSC-40					2V
987	356 21:20:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8915 (D/L ONLY)					2DP
988	357 00:00:00	32				VGR-32 OWLT IS 09H 14M 55S					2L
989	357 05:00:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8915					2DP
990	357 10:18:58	32			AC7SSB	(3 +002) SS BIAS CONTROL - PITCH	AACS		15404:42:003F	01-357/01:03:59	2ECa
991	357 11:30:54	32	40 SET			10 DEGREE SET DSC-40					2V
992	357 12:00:00	32				VGR-32 OWLT IS 09H 14M 58S					2L
993	357 19:30:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8916 (D/L ONLY)					2DP
994	357 19:35:54	32	40RISE			10 DEGREE RISE DSC-40					2V
995	357 21:06:13	32			AC7SSB	(4 +179) SS BIAS CONTROL --- YAW	AACS		15418:11:003F	01-357/11:51:11	2ECa
996	358 00:00:00	32				VGR-32 OWLT IS 09H 15M 02S					2L
997	358 07:45:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8916					2DP
998	358 11:27:03	32	40 SET			10 DEGREE SET DSC-40					2V
999	358 12:00:00	32				VGR-32 OWLT IS 09H 15M 05S					2L
1000	358 19:32:04	32	40RISE			10 DEGREE RISE DSC-40					2V

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
1016	359 22:55:57	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:2 TIC:2050	DTR		15480:27:735F	01-359/13:40:43	2ESd
1017	359 22:56:01	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	15480:28:001F	01-359/13:40:47	2ESf
1018	359 22:56:01	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		15480:28:002F	01-359/13:40:47	2ECs
1019	359 22:56:02	32				B- DRCRUS			15480:28:018F	01-359/13:40:48	2TB
1020	359 22:56:02	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		15480:28:025F	01-359/13:40:49	2ECf
1021	359 22:56:49	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	15480:29:001F	01-359/13:41:35	2ESf
1022	359 22:56:49	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		15480:29:001F	01-359/13:41:35	2ECd
1023	359 22:56:49	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:1759	DTR		15480:29:001F	01-359/13:41:35	2ESd
1024	359 22:56:49	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		15480:29:002F	01-359/13:41:35	2ECs

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
1025	359 22:56:50	32				END PWSREC			15480:29:018F	01-359/13:41:36	2T
1026	360 00:00:00	32				VGR-32 OWLT IS 09H 15M 14S					2L
1027	360 03:55:00	32	45	AO	OPCH ACE	AOS DSS-45 PASS-8918 (D/L ONLY)					2DP
1028	360 08:40:00	32	45	LO	OPCH ACE	LOS DSS-45 PASS-8918					2DP
1029	360 11:19:21	32	40	SET		10 DEGREE SET DSC-40					2V
1030	360 12:00:00	32				VGR-32 OWLT IS 09H 15M 17S					2L
1031	360 19:24:25	32	40	RISE		10 DEGREE RISE DSC-40					2V
1032	360 20:00:00	32	43	AO	OPCH ACE	AOS DSS-43 PASS-8919 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
1033	360 21:09:43	32			AC7SSB	(4 +178) SS BIAS CONTROL --- YAW	AACS		15508:15:003F	01-360/11:54:23	2ECa
1034	361 00:00:00	32				VGR-32 OWLT IS 09H 15M 20S					2L
1035	361 03:30:00	32	45	AO	OPCH ACE	AOS DSS-45 PASS-8919 (D/L ONLY)					2DP
1036	361 03:50:00	32	43	LO	OPCH ACE	LOS DSS-43 PASS-8919					2DP
1037	361 10:55:00	32	45	LO	OPCH ACE	LOS DSS-45 PASS-8919					2DP
1038	361 11:15:30	32	40	SET		10 DEGREE SET DSC-40					2V
1039	361 11:34:34	32			AC7SSB	(3 +003) SS BIAS CONTROL - PITCH	AACS		15526:16:003F	01-361/02:19:11	2ECa
1040	361 12:00:00	32				VGR-32 OWLT IS 09H 15M 22S					2L
1041	361 19:15:00	32	45	AO	OPCH ACE	AOS DSS-45 PASS-8920 (D/L ONLY)					2DP
1042	361 19:20:35	32	40	RISE		10 DEGREE RISE DSC-40					2V
1043	362 00:00:00	32				VGR-32 OWLT IS 09H 15M 25S					2L
1044	362 11:10:00	32	45	LO	OPCH ACE	LOS DSS-45 PASS-8920					2DP
1045	362 11:11:39	32	40	SET		10 DEGREE SET DSC-40					2V
1046	362 12:00:00	32				VGR-32 OWLT IS 09H 15M 28S					2L
1047	362 19:10:00	32	45	AO	OPCH ACE	AOS DSS-45 PASS-8921 (D/L ONLY)					2DP

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
1062	363 10:54:45	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:8 TIC:2060	DTR		15585:26:001F	01-363/01:39:11	2ESd
1063	363 10:55:33	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		15585:27:009F	01-363/01:40:00	2ECf
1064	363 10:55:34	32				BHEL11 PWSREC 26			15585:27:018F	01-363/01:40:00	2T
1065	363 10:55:34	32				B- PWSREC			15585:27:018F	01-363/01:40:00	2TB
1066	363 10:55:34	32				BEGIN PWSREC			15585:27:018F	01-363/01:40:00	2T
1067	363 10:55:34	32				B- DRGS4B			15585:27:018F	01-363/01:40:00	2TB
1068	363 10:56:17	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		15585:27:735F	01-363/01:40:43	2ECd
1069	363 10:56:17	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:8 TIC:2060	DTR		15585:27:735F	01-363/01:40:43	2ESd
1070	363 10:56:18	32				BEGIN RECORDING PWS DATA			15585:27:751F	01-363/01:40:44	2T
1071	363 10:56:21	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	15585:28:001F	01-363/01:40:47	2ESf
1072	363 10:56:21	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		15585:28:002F	01-363/01:40:47	2ECs

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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	363 10:56:22	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		15585:28:025F	01-363/01:40:49	2ECf
1074	363 10:56:23	32				B- DRCSR			15585:28:034F	01-363/01:40:49	2TB
1075	363 10:57:09	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	15585:29:001F	01-363/01:41:35	2ESf
1076	363 10:57:09	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		15585:29:001F	01-363/01:41:35	2ECd
1077	363 10:57:09	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:8 TIC:1769	DTR		15585:29:001F	01-363/01:41:35	2ESd
1078	363 10:57:09	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		15585:29:002F	01-363/01:41:35	2ECs
1079	363 10:57:11	32				END PWSREC			15585:29:034F	01-363/01:41:37	2T
1080	363 11:07:49	32	40 SET			10 DEGREE SET DSC-40					2V
1081	363 12:00:00	32				VGR-32 OWLT IS 09H 15M 34S					2L
1082	363 13:04:22	32			CC16C	(2221) DTR STATE SELECT: SLEW	DTR		15588:08:002F	01-363/03:48:47	2ECd
1083	363 13:04:22	32				DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:1 TIC:1762	DTR		15588:08:002F	01-363/03:48:47	2ESd
1084	363 13:04:47	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		15588:08:427F	01-363/03:49:13	2ECd

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
1085	363 13:04:47	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:1 TIC:1752	DTR		15588:08:427F	01-363/03:49:13	2ESd
1086	363 16:04:23	32			CC16C	(7022) DTR STATE SELECT: READY	DTR		15591:53:001F	01-363/06:48:47	2ECd
1087	363 16:04:23	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:1752	DTR		15591:53:001F	01-363/06:48:47	2ESd
1088	363 19:12:55	32	40RISE			10 DEGREE RISE DSC-40					2V
1089	363 21:13:12	32			AC7SSB	(4 +177) SS BIAS CONTROL --- YAW	AACS		15598:19:003F	01-363/11:57:35	2ECa
1090	363 23:05:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8922 (D/L ONLY)					2DP
1091	364 00:00:00	32				VGR-32 OWLT IS 09H 15M 36S					2L
1092	364 03:25:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8922 (D/L ONLY)					2DP
1093	364 03:45:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8922					2DP
1094	364 10:30:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8922					2DP
1095	364 11:03:58	32	40 SET			10 DEGREE SET DSC-40					2V
1096	364 12:00:00	32				VGR-32 OWLT IS 09H 15M 39S					2L
1097	364 19:00:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8923 (D/L ONLY)					2DP
1098	364 19:09:05	32	40RISE			10 DEGREE RISE DSC-40					2V
1099	365 00:00:00	32				VGR-32 OWLT IS 09H 15M 42S					2L
1100	365 03:40:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8923					2DP
1101	365 11:00:07	32	40 SET			10 DEGREE SET DSC-40					2V
1102	365 12:00:00	32				VGR-32 OWLT IS 09H 15M 44S					2L
1103	365 12:50:09	32			AC7SSB	(3 +004) SS BIAS CONTROL - PITCH	AACS		15647:50:003F	01-365/03:34:23	2ECa

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
1121	001 22:31:52	32			SC06BB	(03 0 07 0) FDS MODE TO: GS-4B PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		15689:57:009F	02-001/13:16:00	2ECf
1122	001 22:32:36	32				BEGIN RECORDING PWS DATA			15689:57:734F	02-001/13:16:43	2T
1123	001 22:32:36	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		15689:57:735F	02-001/13:16:43	2ECd
1124	001 22:32:36	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:2 TIC:1752	DTR		15689:57:735F	02-001/13:16:43	2ESd
1125	001 22:32:40	32		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PB/FDS11 SA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	15689:58:001F	02-001/13:16:47	2ESf
1126	001 22:32:40	32			CC3A	(41310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=41 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		15689:58:002F	02-001/13:16:47	2ECs
1127	001 22:32:41	32				B- DRCRUS			15689:58:018F	02-001/13:16:48	2TB
1128	001 22:32:41	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		15689:58:025F	02-001/13:16:49	2ECf
1129	001 22:33:28	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	15689:59:001F	02-001/13:17:35	2ESf
1130	001 22:33:28	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		15689:59:001F	02-001/13:17:35	2ECd

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
1131	001 22:33:28	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:1461	DTR		15689:59:001F	02-001/13:17:35	2ESd
1132	001 22:33:28	32			CC3A	(32310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		15689:59:002F	02-001/13:17:35	2ECs
1133	001 22:33:29	32				END PWSREC			15689:59:018F	02-001/13:17:36	2T
1134	002 00:00:00	32				VGR-32 OWLT IS 09H 15M 52S					2L
1135	002 03:40:00	32	45	LO	OPCH ACE	LOS DSS-45 PASS-8925					2DP
1136	002 10:52:26	32	40	SET		10 DEGREE SET DSC-40					2V
1137	002 12:00:00	32				VGR-32 OWLT IS 09H 15M 55S					2L
1138	002 18:40:00	32	43	AO	OPCH ACE	AOS DSS-43 PASS-8926 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
1139	002 18:57:35	32	40	RISE		10 DEGREE RISE DSC-40					2V
1140	003 00:00:00	32				VGR-32 OWLT IS 09H 15M 57S					2L
1141	003 01:15:00	32	43	LO	OPCH ACE	LOS DSS-43 PASS-8926					2DP
1142	003 01:20:00	32	34	AO	OPCH ACE	AOS DSS-34 PASS-8926 (D/L ONLY)					2DP
1143	003 10:30:00	32	34	LO	OPCH ACE	LOS DSS-34 PASS-8926					2DP
1144	003 10:48:35	32	40	SET		10 DEGREE SET DSC-40					2V
1145	003 12:00:00	32				VGR-32 OWLT IS 09H 16M 00S					2L
1146	003 18:40:00	32	43	AO	OPCH ACE	AOS DSS-43 PASS-8927 (D/L ONLY)					2DP
1147	003 18:53:45	32	40	RISE		10 DEGREE RISE DSC-40					2V
1148	004 00:00:00	32				VGR-32 OWLT IS 09H 16M 02S					2L
1149	004 00:55:00	32	45	AO	OPCH ACE	AOS DSS-45 PASS-8927 (D/L ONLY)					2DP

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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	005 10:32:57	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	15794:58:001F	02-005/01:16:47	2ESf
1181	005 10:32:57	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		15794:58:002F	02-005/01:16:47	2ECs
1182	005 10:32:58	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		15794:58:025F	02-005/01:16:49	2ECf
1183	005 10:32:59	32				B- DRCRUS			15794:58:034F	02-005/01:16:49	2TB
1184	005 10:33:45	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	15794:59:001F	02-005/01:17:35	2ESf
1185	005 10:33:45	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		15794:59:001F	02-005/01:17:35	2ECd
1186	005 10:33:45	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:8 TIC:1471	DTR		15794:59:001F	02-005/01:17:35	2ESd
1187	005 10:33:45	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		15794:59:002F	02-005/01:17:35	2ECs
1188	005 10:33:47	32				END PWSREC			15794:59:034F	02-005/01:17:37	2T
1189	005 10:40:55	32	40 SET			10 DEGREE SET DSC-40					2V
1190	005 12:00:00	32				VGR-32 OWLT IS 09H 16M 09S					2L

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
1191	005 12:40:57	32			CC16C	(2221) DTR STATE SELECT: SLEW	DTR		15797:38:002F	02-005/03:24:47	2ECd
1192	005 12:40:57	32				DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:1 TIC:1464	DTR	15797:38:002F	02-005/03:24:47	2ESd	
1193	005 12:41:22	32			CC16C	(7000) DTR STATE SELECT: READY	DTR	15797:38:427F	02-005/03:25:13	2ECd	
1194	005 12:41:22	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:1 TIC:1454	DTR	15797:38:427F	02-005/03:25:13	2ESd	
1195	005 15:40:58	32			CC16C	(7022) DTR STATE SELECT: READY	DTR	15801:23:001F	02-005/06:24:47	2ECd	
1196	005 15:40:58	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:1454	DTR	15801:23:001F	02-005/06:24:47	2ESd	
1197	005 18:40:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8929 (D/L ONLY)					2DP
1198	005 18:46:05	32	40RISE			10 DEGREE RISE DSC-40					2V
1199	006 00:00:00	32				VGR-32 OWLT IS 09H 16M 11S					2L
1200	006 10:35:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8929					2DP
1201	006 10:37:04	32	40 SET			10 DEGREE SET DSC-40					2V
1202	006 12:00:00	32				VGR-32 OWLT IS 09H 16M 13S					2L
1203	006 18:20:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8930 (D/L ONLY)					2DP
1204	006 18:42:15	32	40RISE			10 DEGREE RISE DSC-40					2V
1205	007 00:00:00	32				VGR-32 OWLT IS 09H 16M 16S					2L
1206	007 03:40:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8930					2DP
1207	007 10:33:14	32	40 SET			10 DEGREE SET DSC-40					2V

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
1225	008 22:08:24	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		15899:27:009F	02-008/12:52:00	2ECf
1226	008 22:09:08	32				BEGIN RECORDING PWS DATA			15899:27:734F	02-008/12:52:43	2T
1227	008 22:09:08	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		15899:27:735F	02-008/12:52:43	2ECd
1228	008 22:09:08	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:2 TIC:1454	DTR		15899:27:735F	02-008/12:52:43	2ESd
1229	008 22:09:12	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	15899:28:001F	02-008/12:52:47	2ESf
1230	008 22:09:12	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		15899:28:002F	02-008/12:52:47	2ECs
1231	008 22:09:13	32				B- DRCRUS			15899:28:018F	02-008/12:52:48	2TB
1232	008 22:09:13	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		15899:28:025F	02-008/12:52:49	2ECf
1233	008 22:10:00	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	15899:29:001F	02-008/12:53:35	2ESf
1234	008 22:10:00	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		15899:29:001F	02-008/12:53:35	2ECd

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
1262	009 18:30:45	32	40RISE			10 DEGREE RISE DSC-40					2V
1263	009 22:40:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8933					2DP
1264	010 00:00:00	32				VGR-32 OWLT IS 09H 16M 28S					2L
1265	010 10:21:43	32	40 SET			10 DEGREE SET DSC-40					2V
1266	010 12:00:00	32				VGR-32 OWLT IS 09H 16M 30S					2L
1267	010 18:26:55	32	40RISE			10 DEGREE RISE DSC-40					2V
1268	010 21:15:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8934 (D/L ONLY)					2DP
1269	010 21:26:56	32			AC7SSB	(4 +173) SS BIAS CONTROL --- YAW	AACS		15958:35:003F	02-010/12:10:23	2ECa
1270	011 00:00:00	32				VGR-32 OWLT IS 09H 16M 32S					2L
1271	011 01:10:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8934					2DP
1272	011 03:45:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8934 (D/L ONLY)					2DP
1273	011 10:15:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8934					2DP
1274	011 10:17:53	32	40 SET			10 DEGREE SET DSC-40					2V
1275	011 12:00:00	32				VGR-32 OWLT IS 09H 16M 34S					2L
1276	011 18:23:05	32	40RISE			10 DEGREE RISE DSC-40					2V
1277	011 19:05:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8935 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
1278	012 00:00:00	32				VGR-32 OWLT IS 09H 16M 36S					2L
1279	012 01:30:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8935					2DP
1280	012 07:07:49	32			CC16C	(2211) DTR STATE SELECT: SLEW	DTR		16000:41:001F	02-011/21:51:11	2ECd
1281	012 07:07:49	32				DTR STATUS MODE:SLEW RATE:007.2K DIR:F TRK:1 TIC:1156	DTR		16000:41:001F	02-011/21:51:11	2ESd
1282	012 07:22:02	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		16000:58:621F	02-011/22:05:24	2ECd

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
1296	012 10:09:21	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:8 TIC:1464	DTR		16004:27:735F	02-012/00:52:43	2ESd
1297	012 10:09:22	32				BEGIN RECORDING PWS DATA			16004:27:751F	02-012/00:52:44	2T
1298	012 10:09:25	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	16004:28:001F	02-012/00:52:47	2ESf
1299	012 10:09:25	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		16004:28:002F	02-012/00:52:47	2ECs
1300	012 10:09:26	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		16004:28:025F	02-012/00:52:49	2ECf
1301	012 10:09:27	32				B- DRCRUS			16004:28:034F	02-012/00:52:49	2TB
1302	012 10:10:13	32		ACE	OPCH	FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	16004:29:001F	02-012/00:53:35	2ESf
1303	012 10:10:13	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		16004:29:001F	02-012/00:53:35	2ECd
1304	012 10:10:13	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:8 TIC:1173	DTR		16004:29:001F	02-012/00:53:35	2ESd

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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	012 10:10:13	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		16004:29:002F	02-012/00:53:35	2ECs
1306	012 10:10:15	32				END PWSREC			16004:29:034F	02-012/00:53:37	2T
1307	012 10:14:03	32	40 SET			10 DEGREE SET DSC-40					2V
1308	012 12:00:00	32				VGR-32 OWLT IS 09H 16M 38S					2L
1309	012 12:17:26	32			CC16C	(2221) DTR STATE SELECT: SLEW	DTR		16007:08:002F	02-012/03:00:47	2ECd
1310	012 12:17:26	32				DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:1 TIC:1166	DTR		16007:08:002F	02-012/03:00:47	2ESd
1311	012 12:17:51	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		16007:08:427F	02-012/03:01:13	2ECd
1312	012 12:17:51	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:1 TIC:1156	DTR		16007:08:427F	02-012/03:01:13	2ESd
1313	012 15:17:26	32			CC16C	(7022) DTR STATE SELECT: READY	DTR		16010:53:001F	02-012/06:00:47	2ECd
1314	012 15:17:26	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:1156	DTR		16010:53:001F	02-012/06:00:47	2ESd
1315	012 16:36:38	32			AC7SSB	(3 +007) SS BIAS CONTROL - PITCH	AACS		16012:32:003F	02-012/07:19:59	2ECa
1316	012 18:00:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8936 (D/L ONLY)					2DP
1317	012 18:19:15	32	40RISE			10 DEGREE RISE DSC-40					2V
1318	013 00:00:00	32				VGR-32 OWLT IS 09H 16M 39S					2L
1319	013 02:20:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8936					2DP
1320	013 10:10:13	32	40 SET			10 DEGREE SET DSC-40					2V

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
1352	015 21:45:38	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		16108:58:025F	02-015/12:28:49	2ECf
1353	015 21:46:25	32		ACE	OPCH	FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	16108:59:001F	02-015/12:29:35	2ESf
1354	015 21:46:25	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		16108:59:001F	02-015/12:29:35	2ECd
1355	015 21:46:25	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:0865	DTR		16108:59:001F	02-015/12:29:35	2ESd
1356	015 21:46:25	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		16108:59:002F	02-015/12:29:35	2ECs
1357	015 21:46:26	32				END PWSREC			16108:59:018F	02-015/12:29:36	2T
1358	016 00:00:00	32				VGR-32 OWLT IS 09H 16M 50S					2L
1359	016 02:30:00	32	43 LO	OPCH	ACE	LOS DSS-43 PASS-8939					2DP
1360	016 09:58:43	32	40 SET			10 DEGREE SET DSC-40					2V
1361	016 12:00:00	32				VGR-32 OWLT IS 09H 16M 51S					2L
1362	016 17:52:04	32			AC7SSB	(3 +008) SS BIAS CONTROL - PITCH	AACS		16134:06:002F	02-016/08:35:11	2ECa
1363	016 18:03:53	32	40RISE			10 DEGREE RISE DSC-40					2V
1364	016 19:00:00	32	43 AO	OPCH	ACE	AOS DSS-43 PASS-8940 (D/L ONLY)					2DP
1365	016 21:33:40	32			AC7SSB	(4 +171) SS BIAS CONTROL --- YAW	AACS		16138:43:003F	02-016/12:16:47	2ECa
1366	017 00:00:00	32				VGR-32 OWLT IS 09H 16M 53S					2L
1367	017 02:00:00	32	43 LO	OPCH	ACE	LOS DSS-43 PASS-8940					2DP

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
1398	019 09:45:48	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	16213:58:001F	02-019/00:28:47	2ESf
1399	019 09:45:48	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		16213:58:002F	02-019/00:28:47	2ECs
1400	019 09:45:49	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		16213:58:025F	02-019/00:28:49	2ECf
1401	019 09:45:50	32				B- DRCRUS			16213:58:034F	02-019/00:28:49	2TB
1402	019 09:46:36	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	16213:59:001F	02-019/00:29:35	2ESf
1403	019 09:46:36	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		16213:59:001F	02-019/00:29:35	2ECd
1404	019 09:46:36	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:8 TIC:0875	DTR		16213:59:001F	02-019/00:29:35	2ESd
1405	019 09:46:36	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		16213:59:002F	02-019/00:29:35	2ECs
1406	019 09:46:38	32				END PWSREC			16213:59:034F	02-019/00:29:37	2T
1407	019 09:47:13	32	40 SET			10 DEGREE SET DSC-40					2V
1408	019 11:53:48	32			CC16C	(2221) DTR STATE SELECT: SLEW	DTR		16216:38:002F	02-019/02:36:47	2ECd

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
1409	019 11:53:48	32				DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:1 TIC:0868	DTR		16216:38:002F	02-019/02:36:47	2ESd
1410	019 11:54:13	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		16216:38:427F	02-019/02:37:13	2ECd
1411	019 11:54:13	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:1 TIC:0858	DTR		16216:38:427F	02-019/02:37:13	2ESd
1412	019 12:00:00	32				VGR-32 OWLT IS 09H 17M 00S					2L
1413	019 14:53:48	32			CC16C	(7022) DTR STATE SELECT: READY	DTR		16220:23:001F	02-019/05:36:47	2ECd
1414	019 14:53:48	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:0858	DTR		16220:23:001F	02-019/05:36:47	2ESd
1415	019 17:35:00	32	43	AO	OPCH ACE	AOS DSS-43 PASS-8943 (D/L ONLY)					2DP
1416	019 17:52:22	32	40	RISE		10 DEGREE RISE DSC-40					2V
1417	019 21:37:01	32			AC7SSB	(4 +170) SS BIAS CONTROL --- YAW	AACS		16228:47:003F	02-019/12:19:59	2ECa
1418	019 23:00:00	32	43	LO	OPCH ACE	LOS DSS-43 PASS-8943					2DP
1419	020 00:00:00	32				VGR-32 OWLT IS 09H 17M 01S					2L
1420	020 09:43:23	32	40	SET		10 DEGREE SET DSC-40					2V
1421	020 12:00:00	32				VGR-32 OWLT IS 09H 17M 02S					2L
1422	020 17:20:00	32	43	AO	OPCH ACE	AOS DSS-43 PASS-8944 (D/L ONLY)					2DP
1423	020 17:48:31	32	40	RISE		10 DEGREE RISE DSC-40					2V
1424	021 00:00:00	32				VGR-32 OWLT IS 09H 17M 04S					2L
1425	021 03:20:00	32	43	LO	OPCH ACE	LOS DSS-43 PASS-8944					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
1444	022 21:21:08	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		16318:27:009F	02-022/12:04:00	2ECf
1445	022 21:21:52	32				BEGIN RECORDING PWS DATA			16318:27:734F	02-022/12:04:43	2T
1446	022 21:21:52	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		16318:27:735F	02-022/12:04:43	2ECd
1447	022 21:21:52	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:2 TIC:0858	DTR		16318:27:735F	02-022/12:04:43	2ESd
1448	022 21:21:56	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	16318:28:001F	02-022/12:04:47	2ESf
1449	022 21:21:56	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		16318:28:002F	02-022/12:04:47	2ECs
1450	022 21:21:57	32				B- DRCRUS			16318:28:018F	02-022/12:04:48	2TB
1451	022 21:21:57	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		16318:28:025F	02-022/12:04:49	2ECf
1452	022 21:22:44	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	16318:29:001F	02-022/12:05:35	2ESf
1453	022 21:22:44	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		16318:29:001F	02-022/12:05:35	2ECd

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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
1454	022 21:22:44	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:0567	DTR		16318:29:001F	02-022/12:05:35	2ESd
1455	022 21:22:44	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		16318:29:002F	02-022/12:05:35	2ECs
1456	022 21:22:45	32				END PWSREC			16318:29:018F	02-022/12:05:36	2T
1457	022 21:40:20	32			AC7SSB	(4 +169) SS BIAS CONTROL --- YAW	AACS		16318:51:003F	02-022/12:23:11	2ECa
1458	023 00:00:00	32				VGR-32 OWLT IS 09H 17M 08S					2L
1459	023 02:34:45	32			AC7SSB	(3 +009) SS BIAS CONTROL - PITCH	AACS		16324:59:003F	02-022/17:17:35	2ECa
1460	023 03:15:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8946					2DP
1461	023 09:31:54	32	40 SET			10 DEGREE SET DSC-40					2V
1462	023 12:00:00	32				VGR-32 OWLT IS 09H 17M 10S					2L
1463	023 17:30:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8947 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
1464	023 17:36:59	32	40RISE			10 DEGREE RISE DSC-40					2V
1465	024 00:00:00	32				VGR-32 OWLT IS 09H 17M 11S					2L
1466	024 03:30:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8947					2DP
1467	024 09:28:04	32	40 SET			10 DEGREE SET DSC-40					2V
1468	024 12:00:00	32				VGR-32 OWLT IS 09H 17M 12S					2L
1469	024 17:15:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8948 (D/L ONLY)					2DP
1470	024 17:33:08	32	40RISE			10 DEGREE RISE DSC-40					2V
1471	025 00:00:00	32				VGR-32 OWLT IS 09H 17M 13S					2L
1472	025 03:35:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8948					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
1488	026 09:20:25	32	40 SET			10 DEGREE SET DSC-40					2V
1489	026 09:20:27	32			CC16C	(7028) DTR STATE SELECT: READY	DTR		16423:26:001F	02-026/00:03:11	2ECd
1490	026 09:20:27	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:8 TIC:0868	DTR		16423:26:001F	02-026/00:03:11	2ESd
1491	026 09:21:15	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		16423:27:009F	02-026/00:04:00	2ECf
1492	026 09:21:16	32				BHEL11 PWSREC 30			16423:27:018F	02-026/00:04:00	2T
1493	026 09:21:16	32				B- PWSREC			16423:27:018F	02-026/00:04:00	2TB
1494	026 09:21:16	32				BEGIN PWSREC			16423:27:018F	02-026/00:04:00	2T
1495	026 09:21:16	32				B- DRGS4B			16423:27:018F	02-026/00:04:00	2TB
1496	026 09:21:59	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		16423:27:735F	02-026/00:04:43	2ECd
1497	026 09:21:59	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:8 TIC:0868	DTR		16423:27:735F	02-026/00:04:43	2ESd
1498	026 09:22:00	32				BEGIN RECORDING PWS DATA			16423:27:751F	02-026/00:04:44	2T
1499	026 09:22:03	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	16423:28:001F	02-026/00:04:47	2ESf
1500	026 09:22:03	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		16423:28:002F	02-026/00:04:47	2ECs

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
1501	026 09:22:04	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		16423:28:025F	02-026/00:04:49	2ECf
1502	026 09:22:05	32				B- DRCRUS			16423:28:034F	02-026/00:04:49	2TB
1503	026 09:22:51	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	16423:29:001F	02-026/00:05:35	2ESf
1504	026 09:22:51	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		16423:29:001F	02-026/00:05:35	2ECd
1505	026 09:22:51	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:8 TIC:0577	DTR		16423:29:001F	02-026/00:05:35	2ESd
1506	026 09:22:51	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		16423:29:002F	02-026/00:05:35	2ECs
1507	026 09:22:53	32				END PWSREC			16423:29:034F	02-026/00:05:37	2T
1508	026 11:30:04	32			CC16C	(2221) DTR STATE SELECT: SLEW	DTR		16426:08:002F	02-026/02:12:47	2ECd
1509	026 11:30:04	32				DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:1 TIC:0570	DTR		16426:08:002F	02-026/02:12:47	2ESd
1510	026 11:30:29	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		16426:08:427F	02-026/02:13:13	2ECd
1511	026 11:30:29	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:1 TIC:0560	DTR		16426:08:427F	02-026/02:13:13	2ESd
1512	026 12:00:00	32				VGR-32 OWLT IS 09H 17M 16S					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
1513	026 14:30:04	32			CC16C	(7022) DTR STATE SELECT: READY	DTR		16429:53:001F	02-026/05:12:47	2ECd
1514	026 14:30:04	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:0560	DTR	16429:53:001F	02-026/05:12:47	2ESd	
1515	026 17:25:26	32	40RISE			10 DEGREE RISE DSC-40					2V
1516	026 17:55:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-8950 (D/L ONLY)					2DP
1517	027 00:00:00	32				VGR-32 OWLT IS 09H 17M 16S					2L
1518	027 01:45:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8950					2DP
1519	027 09:16:35	32	40 SET			10 DEGREE SET DSC-40					2V
1520	027 12:00:00	32				VGR-32 OWLT IS 09H 17M 17S					2L
1521	027 17:15:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8951 (D/L ONLY)					2DP
1522	027 17:21:35	32	40RISE			10 DEGREE RISE DSC-40					2V
1523	028 00:00:00	32				VGR-32 OWLT IS 09H 17M 18S					2L
1524	028 03:35:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8951					2DP
1525	028 09:12:45	32	40 SET			10 DEGREE SET DSC-40					2V
1526	028 12:00:00	32				VGR-32 OWLT IS 09H 17M 19S					2L
1527	028 17:17:44	32	40RISE			10 DEGREE RISE DSC-40					2V
1528	028 17:30:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-8952 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
1529	028 21:46:56	32			AC7SSB	(4 +167) SS BIAS CONTROL --- YAW	AACS		16498:59:003F	02-028/12:29:35	2ECa
1530	029 00:00:00	32				VGR-32 OWLT IS 09H 17M 20S					2L
1531	029 03:35:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8952					2DP
1532	029 09:08:56	32	40 SET			10 DEGREE SET DSC-40					2V
1533	029 12:00:00	32				VGR-32 OWLT IS 09H 17M 20S					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
1546	029 20:58:09	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	16527:58:001F	02-029/11:40:47	2ESf
1547	029 20:58:09	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		16527:58:002F	02-029/11:40:47	2ECs
1548	029 20:58:10	32				B- DRCRUS			16527:58:018F	02-029/11:40:48	2TB
1549	029 20:58:10	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		16527:58:025F	02-029/11:40:49	2ECf
1550	029 20:58:57	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	16527:59:001F	02-029/11:41:35	2ESf
1551	029 20:58:57	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		16527:59:001F	02-029/11:41:35	2ECd
1552	029 20:58:57	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:0269	DTR		16527:59:001F	02-029/11:41:35	2ESd
1553	029 20:58:57	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		16527:59:002F	02-029/11:41:35	2ECs
1554	029 20:58:58	32				END PWSREC			16527:59:018F	02-029/11:41:36	2T
1555	029 21:09:21	32				B- DTRMA-2.32			16528:12:001F	02-029/11:51:59	2TB
1556	029 21:09:21	32				BEGIN DTRMA232			16528:12:001F	02-029/11:51:59	2T

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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
1573	030 02:37:21	32			BOT	BEGIN OF TAPE			16535:02:010F	02-029/17:20:00	2Ed
1574	030 02:39:40	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		16535:04:724F	02-029/17:22:19	2ECd
1575	030 02:39:40	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:0250	DTR		16535:04:724F	02-029/17:22:19	2ESd
1576	030 05:25:21	32				FWD/TRK 3			16538:32:001F	02-029/20:07:59	2T
1577	030 05:25:21	32			CC16C	(7013) DTR STATE SELECT: READY	DTR		16538:32:002F	02-029/20:07:59	2ECd
1578	030 05:25:21	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:3 TIC:0250	DTR		16538:32:002F	02-029/20:07:59	2ESd
1579	030 05:30:00	32	45	AO	OPCH ACE	AOS DSS-45 PASS-8953 (D/L ONLY)					2DP
1580	030 06:02:45	32				B- RPLY14.32			16539:18:601F	02-029/20:45:23	2TB
1581	030 06:02:45	32				BEGIN REPLAY32			16539:18:601F	02-029/20:45:23	2T
1582	030 06:02:45	32				BEGIN TAPPOS			16539:18:601F	02-029/20:45:23	2T
1583	030 06:02:45	32				TAPPOS TO 3375			16539:18:601F	02-029/20:45:23	2T
1584	030 06:02:45	32			CC16C	(2211) DTR STATE SELECT: SLEW	DTR		16539:18:601F	02-029/20:45:23	2ECd
1585	030 06:02:45	32				DTR STATUS MODE:SLEW RATE:007.2K DIR:F TRK:1 TIC:0250	DTR		16539:18:601F	02-029/20:45:23	2ESd
1586	030 08:27:26	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		16542:19:466F	02-029/23:10:03	2ECd
1587	030 08:27:26	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:3375	DTR		16542:19:466F	02-029/23:10:03	2ESd

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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
1606	030 18:58:07	32				REPLAY BACK LOST DATA			16555:27:751F	02-030/09:40:44	2T
1607	030 18:58:08	32			CC16C	(1215) DTR STATE SELECT:PLAYBACK	DTR		16555:27:768F	02-030/09:40:45	2ECd
1608	030 18:58:08	32				DTR STATUS MODE:PLAY RATE:007.2K DIR:F TRK:5 TIC:3375	DTR		16555:27:768F	02-030/09:40:45	2ESd
1609	030 18:58:10	32		ACE OPCH		FDS STATUS PB-14/X1.4K/S40 MEM:PB/FDS11 SA/FDS11	FDS	PB-14	16555:28:001F	02-030/09:40:47	2ESf
1610	030 18:58:10	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		16555:28:002F	02-030/09:40:47	2ECs
1611	030 18:58:10	32			CC6AD	(2 2 1 2) SVC-W4 FDS MEM B WRT PROTECT	FDS		16555:28:002F	02-030/09:40:47	2ECf
1612	030 18:58:10	32		ACE OPCH		FDS STATUS PB-14/X1.4K/S40 MEM:PB/FDS11 SA/FDS11	FDS	PB-14	16555:28:002F	02-030/09:40:47	2ESf
1613	030 19:10:05	32			EOT	END OF TAPE			16555:42:720F	02-030/09:52:42	2Ed
1614	030 19:10:05	32			EOT	END OF TAPE			16555:42:723F	02-030/09:52:43	2Ed
1615	030 21:33:18	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		16558:41:735F	02-030/12:15:55	2ECd
1616	030 21:33:18	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:6 TIC:0539	DTR		16558:41:735F	02-030/12:15:55	2ESd
1617	030 21:33:33	32			CC16C	(1217) DTR STATE SELECT:PLAYBACK	DTR		16558:42:185F	02-030/12:16:10	2ECd

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1647	031 06:00:34	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		16569:15:789F	02-030/20:43:11	2ECd
1648	031 06:00:34	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:1 TIC:0250	DTR	16569:15:789F	02-030/20:43:11	2ESd	
1649	031 08:25:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8954					2DP
1650	031 08:37:23	32			CC16C	(7013) DTR STATE SELECT: READY	DTR	16572:32:001F	02-030/23:19:59	2ECd	
1651	031 08:37:23	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:3 TIC:0250	DTR	16572:32:001F	02-030/23:19:59	2ESd	
1652	031 08:37:24	32				END REPLAY32		16572:32:018F	02-030/23:20:00	2T	
1653	031 09:01:17	32	40 SET			10 DEGREE SET DSC-40					2V
1654	031 12:00:00	32				VGR-32 OWLT IS 09H 17M 23S					2L
1655	031 16:45:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8955 (D/L ONLY)					2DP
1656	031 17:06:11	32	40RISE			10 DEGREE RISE DSC-40					2V
1657	031 20:45:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8955					2DP
1658	031 21:50:12	32			AC7SSB	(4 +166) SS BIAS CONTROL --- YAW	AACS	16589:03:003F	02-031/12:32:47	2ECa	
1659	032 00:00:00	32				VGR-32 OWLT IS 09H 17M 24S					2L
1660	032 08:46:34	32		ACE ALL		END S/C-32 COMMAND MORATORIUM					2T
1661	032 08:57:27	32	40 SET			10 DEGREE SET DSC-40					2V
1662	032 12:00:00	32				VGR-32 OWLT IS 09H 17M 24S					2L
1663	032 16:45:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8956 (D/L ONLY)					2DP
1664	032 17:02:19	32	40RISE			10 DEGREE RISE DSC-40					2V

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1702	036 20:33:28	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		16737:27:009F	02-036/11:16:00	2ECf
1703	036 20:34:12	32				BEGIN RECORDING PWS DATA			16737:27:734F	02-036/11:16:43	2T
1704	036 20:34:12	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		16737:27:735F	02-036/11:16:43	2ECd
1705	036 20:34:12	32				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:3 TIC:0250	DTR		16737:27:735F	02-036/11:16:43	2ESd
1706	036 20:34:16	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	16737:28:001F	02-036/11:16:47	2ESf
1707	036 20:34:16	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		16737:28:002F	02-036/11:16:47	2ECs
1708	036 20:34:17	32				B- DRCRUS			16737:28:018F	02-036/11:16:48	2TB
1709	036 20:34:17	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		16737:28:025F	02-036/11:16:49	2ECf
1710	036 20:35:04	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	16737:29:001F	02-036/11:17:35	2ESf
1711	036 20:35:04	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		16737:29:001F	02-036/11:17:35	2ECd

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1739	037 17:10:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-8961 (D/L ONLY)					2DP
1740	037 20:35:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8961 (D/L ONLY)					2DP
1741	037 20:55:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8961					2DP
1742	037 21:56:40	32			AC7SSB	(4 +164) SS BIAS CONTROL --- YAW	AACS		16769:11:003F	02-037/12:39:11	2ECa
1743	038 00:00:00	32				VGR-32 OWLT IS 09H 17M 28S					2L
1744	038 02:40:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8961					2DP
1745	038 08:34:30	32	40 SET			10 DEGREE SET DSC-40					2V
1746	038 12:00:00	32				VGR-32 OWLT IS 09H 17M 28S					2L
1747	038 16:20:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8962 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
1748	038 16:39:10	32	40RISE			10 DEGREE RISE DSC-40					2V
1749	038 19:53:28	32			AC7SSB	(3 +011) SS BIAS CONTROL - PITCH	AACS		16796:37:003F	02-038/10:35:59	2ECa
1750	039 00:00:00	32				VGR-32 OWLT IS 09H 17M 29S					2L
1751	039 03:25:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8962					2DP
1752	039 08:30:40	32	40 SET			10 DEGREE SET DSC-40					2V
1753	039 12:00:00	32				VGR-32 OWLT IS 09H 17M 29S					2L
1754	039 16:35:18	32	40RISE			10 DEGREE RISE DSC-40					2V
1755	039 17:05:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8963 (D/L ONLY)					2DP
1756	040 00:00:00	32				VGR-32 OWLT IS 09H 17M 29S					2L
1757	040 03:25:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8963					2DP
1758	040 08:26:51	32	40 SET			10 DEGREE SET DSC-40					2V
1759	040 12:00:00	32				VGR-32 OWLT IS 09H 17M 29S					2L
1760	040 16:31:26	32	40RISE			10 DEGREE RISE DSC-40					2V
1761	040 17:00:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-8964 (D/L ONLY)					2DP

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1762	040 21:59:53	32			AC7SSB	(4 +163) SS BIAS CONTROL --- YAW	AACS		16859:15:003F	02-040/12:42:23	2ECa
1763	041 00:00:00	32				VGR-32 OWLT IS 09H 17M 29S					2L
1764	041 04:30:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8964					2DP
1765	041 08:23:01	32	40 SET			10 DEGREE SET DSC-40					2V
1766	041 12:00:00	32				VGR-32 OWLT IS 09H 17M 29S					2L
1767	041 16:20:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8965 (D/L ONLY)					2DP
1768	041 16:27:34	32	40RISE			10 DEGREE RISE DSC-40					2V
1769	042 00:00:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8965					2DP
1770	042 00:00:00	32				VGR-32 OWLT IS 09H 17M 29S					2L
1771	042 08:19:12	32	40 SET			10 DEGREE SET DSC-40					2V
1772	042 12:00:00	32				VGR-32 OWLT IS 09H 17M 29S					2L
1773	042 16:00:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8966 (D/L ONLY)					2DP
1774	042 16:23:42	32	40RISE			10 DEGREE RISE DSC-40					2V
1775	042 18:59:52	32				FINAL SPACECRAFT STATUS			16915:29:788F	02-042/09:42:23	2TI
1776	042 18:59:52	32				RADIO STATUS			16915:29:788F	02-042/09:42:23	2TI
1777	042 18:59:52	32			DC2AR	S-BAND RANGING OFF			16915:29:788F	02-042/09:42:23	2TI
1778	042 18:59:52	32			DC2DR	S-BAND LO PWR			16915:29:788F	02-042/09:42:23	2TI
1779	042 18:59:52	32			DC2HR	X-BAND LO PWR			16915:29:788F	02-042/09:42:23	2TI
1780	042 18:59:52	32			DC2N	X-BAND RANGING ON			16915:29:788F	02-042/09:42:23	2TI
1781	042 18:59:52	32			DC2P	2 WAY NON-COHERENT ON			16915:29:788F	02-042/09:42:23	2TI
1782	042 18:59:52	32			DC2Q	USO ON			16915:29:788F	02-042/09:42:23	2TI
1783	042 18:59:52	32			CC2BRP	S-BAND EXC-2 SEL			16915:29:788F	02-042/09:42:23	2TI
1784	042 18:59:52	32			CC2CP	S-BAND TRANS-1 SEL			16915:29:788F	02-042/09:42:23	2TI

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1785	042 18:59:52	32			CC2FRP	RCVR-2 SEL			16915:29:788F	02-042/09:42:23	2TI
1786	042 18:59:52	32			CC2JRP	X-BAND EXC-2 SEL			16915:29:788F	02-042/09:42:23	2TI
1787	042 18:59:52	32			CC2GP	X-BAND ON			16915:29:788F	02-042/09:42:23	2TI
1788	042 18:59:52	32			CC2KRP	S-BAND OFF			16915:29:788F	02-042/09:42:23	2TI
1789	042 18:59:52	32			CC2LP	X-BAND TWTA-1 SEL			16915:29:788F	02-042/09:42:23	2TI
1790	042 18:59:52	32			CC2MP	S-BAND EXC ON			16915:29:788F	02-042/09:42:23	2TI
1791	042 18:59:52	32			DC2E	HGA SELECT			16915:29:788F	02-042/09:42:23	2TI
1792	042 18:59:52	32			CC1T	BAY 1 HTR ON			16915:29:788F	02-042/09:42:23	2TI
1793	042 18:59:52	32				MDS STATUS			16915:29:788F	02-042/09:42:23	2TI
1794	042 18:59:52	32			CC3BP	TMU ON			16915:29:788F	02-042/09:42:23	2TI
1795	042 18:59:52	32			CC3GP	TMU-A SEL			16915:29:788F	02-042/09:42:23	2TI
1796	042 18:59:52	32			CC3HRP	CDU-B SEL			16915:29:788F	02-042/09:42:23	2TI
1797	042 18:59:52	32			CC3A	32310 X-BAND			16915:29:788F	02-042/09:42:23	2TI
1798	042 18:59:52	32			CC3A	28301 S-BAND			16915:29:788F	02-042/09:42:23	2TI
1799	042 18:59:52	32				POWER STATUS			16915:29:788F	02-042/09:42:23	2TI
1800	042 18:59:52	32			CC4A	UNDERVOLTAGE TRIP RESET			16915:29:788F	02-042/09:42:23	2TI
1801	042 18:59:52	32			CC4K	RTG-1 DIODE BYPASS ON			16915:29:788F	02-042/09:42:23	2TI
1802	042 18:59:52	32			CC4L	RTG-2 DIODE BYPASS ON			16915:29:788F	02-042/09:42:23	2TI
1803	042 18:59:52	32			CC4M	RTG-3 DIODE BYPASS ON			16915:29:788F	02-042/09:42:23	2TI
1804	042 18:59:52	32				CCS STATUS			16915:29:788F	02-042/09:42:23	2TI
1805	042 18:59:52	32			DC5AR	CCS TOL DET ENABLE			16915:29:788F	02-042/09:42:23	2TI
1806	042 18:59:52	32				FDS STATUS			16915:29:788F	02-042/09:42:23	2TI
1807	042 18:59:52	32			CC6CP	FDS ON/ISS PWR ENABLE			16915:29:788F	02-042/09:42:23	2TI

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1808	042 18:59:52	32			CC6AA	0 SVC-W1			16915:29:788F	02-042/09:42:23	2TI
1809	042 18:59:52	32			CC6AD	2210 SVC-W4			16915:29:788F	02-042/09:42:23	2TI
1810	042 18:59:52	32			CC6AE	30003 SVC-W5			16915:29:788F	02-042/09:42:23	2TI
1811	042 18:59:52	32			CC6AP	FDS PWR CONV A SEL			16915:29:788F	02-042/09:42:23	2TI
1812	042 18:59:52	32			CC6AB	01110 SVC-W2			16915:29:788F	02-042/09:42:23	2TI
1813	042 18:59:52	32			SC06BB	530070 FDS DATA MODE			16915:29:788F	02-042/09:42:23	2TI
1814	042 18:59:52	32				AACS STATUS			16915:29:788F	02-042/09:42:23	2TI
1815	042 18:59:52	32			AC7PCG	14 HYBIC 2 PWR ON			16915:29:788F	02-042/09:42:23	2TI
1816	042 18:59:52	32			CC7ML	05 CST ON			16915:29:788F	02-042/09:42:23	2TI
1817	042 18:59:52	32			AC7CTG	10 376 CST HI GATE			16915:29:788F	02-042/09:42:23	2TI
1818	042 18:59:52	32			AC7CTG	11 422 CST LO GATE			16915:29:788F	02-042/09:42:23	2TI
1819	042 18:59:52	32			AC7GYP	111 GYRO PATTERN			16915:29:788F	02-042/09:42:23	2TI
1820	042 18:59:52	32			AC7PCG	52 GYRO A OFF			16915:29:788F	02-042/09:42:23	2TI
1821	042 18:59:52	32			AC7PCG	62 GYRO B OFF			16915:29:788F	02-042/09:42:23	2TI
1822	042 18:59:52	32			AC7PCG	72 GYRO C OFF			16915:29:788F	02-042/09:42:23	2TI
1823	042 18:59:52	32			AC7DDB	000480 DEAD BAND CONTROL			16915:29:788F	02-042/09:42:23	2TI
1824	042 18:59:52	32			AC7PAR	7530 000000 GYRO OFF NORM			16915:29:788F	02-042/09:42:23	2TI
1825	042 18:59:52	32			AC7PAR	6740 000740 PITCH DEADBAND			16915:29:788F	02-042/09:42:23	2TI
1826	042 18:59:52	32			AC7PAR	6741 001700 YAW DEADBAND			16915:29:788F	02-042/09:42:23	2TI
1827	042 18:59:52	32			AC7PAR	6742 004540 ROLL DEADBAND			16915:29:788F	02-042/09:42:23	2TI
1828	042 18:59:52	32			DEADBAND	DEAD BAND STATE: 05 10 25			16915:29:788F	02-042/09:42:23	2TI
1829	042 18:59:52	32			CC7SS	1 AACS TO RAI			16915:29:788F	02-042/09:42:23	2TI
1830	042 18:59:52	32			CC7CT	03 CST CONE ANGLE 3			16915:29:788F	02-042/09:42:23	2TI

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1831	042 18:59:52	32			CC7AHRP	SS HTR A OFF			16915:29:788F	02-042/09:42:23	2TI
1832	042 18:59:52	32			CC7BHP	SS HTR B ON			16915:29:788F	02-042/09:42:23	2TI
1833	042 18:59:52	32			CC7ML	01 FDS CHAN A			16915:29:788F	02-042/09:42:23	2TI
1834	042 18:59:52	32			CC7ML	09 TCAPU FAULT ENA			16915:29:788F	02-042/09:42:23	2TI
1835	042 18:59:52	32			AC7PCG	61 AACS BAY 6 HTR A OFF			16915:29:788F	02-042/09:42:23	2TI
1836	042 18:59:52	32			AC7PCG	71 AACS BAY 6 HTR B OFF			16915:29:788F	02-042/09:42:23	2TI
1837	042 18:59:52	32			CC7MMRP	PROC/MEM 2 SELECT			16915:29:788F	02-042/09:42:23	2TI
1838	042 18:59:52	32			CC7SHRP	AZ SCAN ACTUATOR HTR OFF			16915:29:788F	02-042/09:42:23	2TI
1839	042 18:59:52	32			AC7PCG	22 CST SUN SHUTTER OFF			16915:29:788F	02-042/09:42:23	2TI
1840	042 18:59:52	32			AC7PCG	10 ISO VALVE BRANCH 1 OFF			16915:29:788F	02-042/09:42:23	2TI
1841	042 18:59:52	32			AC7PCG	20 ISO VALVE BRANCH 2 OFF			16915:29:788F	02-042/09:42:23	2TI
1842	042 18:59:52	32			CC1PHRP	SCAN PLAT SUPL HTR OFF			16915:29:788F	02-042/09:42:23	2TI
1843	042 18:59:52	32			CC77MRP	MAM OFF			16915:29:788F	02-042/09:42:23	2TI
1844	042 18:59:52	32			DC77PR	NON-PRIME FCP/MEM OFF			16915:29:788F	02-042/09:42:23	2TI
1845	042 18:59:52	32			DC77XR	MAM COMMAND DISABLE			16915:29:788F	02-042/09:42:23	2TI
1846	042 18:59:52	32				PYRO STATUS			16915:29:788F	02-042/09:42:23	2TI
1847	042 18:59:52	32			CC8D	PSU INSTRUMENTATION ON			16915:29:788F	02-042/09:42:23	2TI
1848	042 18:59:52	32			DC8XR	PYRO DISABLE			16915:29:788F	02-042/09:42:23	2TI
1849	042 18:59:52	32				PROPULSION STATUS			16915:29:788F	02-042/09:42:23	2TI
1850	042 18:59:52	32			CC10CRP	TCM HTR OFF			16915:29:788F	02-042/09:42:23	2TI
1851	042 18:59:52	32			CC10DR	AP BR1 HTR OFF			16915:29:788F	02-042/09:42:23	2TI
1852	042 18:59:52	32			CC10E	AP BR2 HTR ON			16915:29:788F	02-042/09:42:23	2TI
1853	042 18:59:52	32			CC10TRP	TCM LINE HTRS OFF			16915:29:788F	02-042/09:42:23	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
1854	042 18:59:52	32				DSS STATUS			16915:29:788F	02-042/09:42:23	2TI
1855	042 18:59:52	32			CC16BR	DSS 10 W REPL HTR OFF			16915:29:788F	02-042/09:42:23	2TI
1856	042 18:59:52	32			CC16AP	DSS ON			16915:29:788F	02-042/09:42:23	2TI
1857	042 18:59:52	32			CC1DR	BAY 2 19 W HTR OFF			16915:29:788F	02-042/09:42:23	2TI
1858	042 18:59:52	32			CC16C	7213 DSS CONTROL			16915:29:788F	02-042/09:42:23	2TI
1859	042 18:59:52	32				SCIENCE PWR STATUS			16915:29:788F	02-042/09:42:23	2TI
1860	042 18:59:52	32			CC1CR	MAG COIL OFF			16915:29:788F	02-042/09:42:23	2TI
1861	042 18:59:52	32			CC21A	CRS ON			16915:29:788F	02-042/09:42:23	2TI
1862	042 18:59:52	32			CC21B	CRS REPL HTR ON			16915:29:788F	02-042/09:42:23	2TI
1863	042 18:59:52	32			CC21CR	CRS SUPP HTR OFF			16915:29:788F	02-042/09:42:23	2TI
1864	042 18:59:52	32			CC22A	PRA ON			16915:29:788F	02-042/09:42:23	2TI
1865	042 18:59:52	32			CC23A	PWS ON			16915:29:788F	02-042/09:42:23	2TI
1866	042 18:59:52	32			CC25A	LECP ON			16915:29:788F	02-042/09:42:23	2TI
1867	042 18:59:52	32			CC25B	LECP STEPPER MOTOR ON			16915:29:788F	02-042/09:42:23	2TI
1868	042 18:59:52	32			CC25CR	LECP REPL HTR OFF			16915:29:788F	02-042/09:42:23	2TI
1869	042 18:59:52	32			CC25D	LECP MAIN SUPP HTR ON			16915:29:788F	02-042/09:42:23	2TI
1870	042 18:59:52	32			CC25E	LECP LEPT SUPP HTR ON			16915:29:788F	02-042/09:42:23	2TI
1871	042 18:59:52	32			CC27BR	PPS SUPP HTR OFF			16915:29:788F	02-042/09:42:23	2TI
1872	042 18:59:52	32			CC32A	PLS ON			16915:29:788F	02-042/09:42:23	2TI
1873	042 18:59:52	32			CC32B	PLS SUPP HTR ON			16915:29:788F	02-042/09:42:23	2TI
1874	042 18:59:52	32			CC32CR	PLS REPL HTR OFF			16915:29:788F	02-042/09:42:23	2TI
1875	042 18:59:52	32			CC34AR	UVS OFF			16915:29:788F	02-042/09:42:23	2TI
1876	042 18:59:52	32			CC34BR	UVS REPL HTR OFF			16915:29:788F	02-042/09:42:23	2TI

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
1877	042 18:59:52	32			CC35AR	MAG OFF			16915:29:788F	02-042/09:42:23	2TI
1878	042 18:59:52	32			CC35B	MAG STANDBY ON			16915:29:788F	02-042/09:42:23	2TI
1879	042 18:59:52	32			CC35GR	MAG SENSOR HTR OFF			16915:29:788F	02-042/09:42:23	2TI
1880	042 18:59:52	32			CC36GR	ISS WA VID REPL HTR OFF			16915:29:788F	02-042/09:42:23	2TI
1881	042 18:59:52	32			CC36HR	ISS WA ELEC REPL HTR OFF			16915:29:788F	02-042/09:42:23	2TI
1882	042 18:59:52	32			CC36CRP	ISS NA OPTICS HTR OFF			16915:29:788F	02-042/09:42:23	2TI
1883	042 18:59:52	32			CC36FRP	ISS NA VID REPL HTR OFF			16915:29:788F	02-042/09:42:23	2TI
1884	042 18:59:52	32			CC36JRP	ISS NA ELEC REPL HTR OFF			16915:29:788F	02-042/09:42:23	2TI
1885	042 18:59:52	32			CC39DR	IRIS REPL HTR OFF			16915:29:788F	02-042/09:42:23	2TI
1886	042 18:59:52	32			CC39FR	IRIS STANDBY A SUPPLY OFF			16915:29:788F	02-042/09:42:23	2TI
1887	042 18:59:52	32			CC39BR	IRIS STANDBY B SUPPLY OFF			16915:29:788F	02-042/09:42:23	2TI
1888	042 18:59:52	32				SCIENCE INSTRUMENT STATUS			16915:29:788F	02-042/09:42:23	2TI
1889	042 18:59:52	32			SC21AF	01000 CRS CMD WORD			16915:29:788F	02-042/09:42:23	2TI
1890	042 18:59:52	32			SC21AF	02000 CRS CMD WORD			16915:29:788F	02-042/09:42:23	2TI
1891	042 18:59:52	32			SC21AF	03010 CRS CMD WORD			16915:29:788F	02-042/09:42:23	2TI
1892	042 18:59:52	32			SC21AF	04000 CRS CMD WORD			16915:29:788F	02-042/09:42:23	2TI
1893	042 18:59:52	32			SC21AF	05302 CRS CMD WORD			16915:29:788F	02-042/09:42:23	2TI
1894	042 18:59:52	32			SC21AF	06200 CRS CMD WORD			16915:29:788F	02-042/09:42:23	2TI
1895	042 18:59:52	32			SC21AF	07000 CRS CMD WORD			16915:29:788F	02-042/09:42:23	2TI
1896	042 18:59:52	32			SC21AF	08200 CRS CMD WORD			16915:29:788F	02-042/09:42:23	2TI
1897	042 18:59:52	32			SC21AF	10000 CRS CMD WORD			16915:29:788F	02-042/09:42:23	2TI
1898	042 18:59:52	32			SC21AF	11000 CRS CMD WORD			16915:29:788F	02-042/09:42:23	2TI
1899	042 18:59:52	32			SC21AF	12000 CRS CMD WORD			16915:29:788F	02-042/09:42:23	2TI

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
1900	042 18:59:52	32			SC21AF	13004 CRS CMD WORD			16915:29:788F	02-042/09:42:23	2TI
1901	042 18:59:52	32			SC21AG	CRS HV FLAG			16915:29:788F	02-042/09:42:23	2TI
1902	042 18:59:52	32			SC21AH	CRS CAL-ST FLAG			16915:29:788F	02-042/09:42:23	2TI
1903	042 18:59:52	32			SC22AF	1347 PRA CONFIGURATION CMD			16915:29:788F	02-042/09:42:23	2TI
1904	042 18:59:52	32			SC22NU	0000 PRA MODE SELECT			16915:29:788F	02-042/09:42:23	2TI
1905	042 18:59:52	32			SC23AD	5 PWS CMD WORD			16915:29:788F	02-042/09:42:23	2TI
1906	042 18:59:52	32			SC25AH	1677 LECP CMD WORD			16915:29:788F	02-042/09:42:23	2TI
1907	042 18:59:52	32			SC25AH	3017 LECP CMD WORD			16915:29:788F	02-042/09:42:23	2TI
1908	042 18:59:52	32			SC25AH	5600 LECP CMD WORD			16915:29:788F	02-042/09:42:23	2TI
1909	042 18:59:52	32			SC25AH	6032 LECP CMD WORD			16915:29:788F	02-042/09:42:23	2TI
1910	042 18:59:52	32			SC25AJ	1 LECP MOTOR STEP CMD			16915:29:788F	02-042/09:42:23	2TI
1911	042 18:59:52	32			SC25AN	0 LECP NEAR/FAR ENC			16915:29:788F	02-042/09:42:23	2TI
1912	042 18:59:52	32			SC25AQ	5200 LECP SAFE CMD			16915:29:788F	02-042/09:42:23	2TI
1913	042 18:59:52	32			SC32AF	2 PLS E1 INT/AMP GAIN			16915:29:788F	02-042/09:42:23	2TI
1914	042 18:59:52	32			SC32AG	2 PLS E2 INT/AMP GAIN			16915:29:788F	02-042/09:42:23	2TI
1915	042 18:59:52	32			SC32AH	2 PLS M INT/AMP GAIN			16915:29:788F	02-042/09:42:23	2TI
1916	042 18:59:52	32			SC32AJ	15 PLS CONFIG CMD			16915:29:788F	02-042/09:42:23	2TI
1917	042 18:59:52	32			SC32AK	2 PLS L INT/AMP GAIN			16915:29:788F	02-042/09:42:23	2TI
1918	042 18:59:52	32			SC32AL	216 PLS M START WORD 1			16915:29:788F	02-042/09:42:23	2TI
1919	042 18:59:52	32			SC32AM	116 PLS M START WORD 2			16915:29:788F	02-042/09:42:23	2TI
1920	042 18:59:52	32			SC32AN	2 PLS M MODE			16915:29:788F	02-042/09:42:23	2TI
1921	042 18:59:52	32			SC32AP	3 PLS E1 SHRT			16915:29:788F	02-042/09:42:23	2TI
1922	042 18:59:52	32			SC32AQ	3 PLS E2 SHRT			16915:29:788F	02-042/09:42:23	2TI

FINAL SEQUENCE FOR JSX B114 (TOL/B114F - EVTSDR/B114DA)

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
1923	042 18:59:52	32			SC32AR	3 PLS L SHORT			16915:29:788F	02-042/09:42:23	2TI
1924	042 18:59:52	32			SC32AS	2 PLS E1 LONG			16915:29:788F	02-042/09:42:23	2TI
1925	042 18:59:52	32			SC32AT	2 PLS E2 LONG			16915:29:788F	02-042/09:42:23	2TI
1926	042 18:59:52	32			SC32AU	2 PLS L LONG			16915:29:788F	02-042/09:42:23	2TI
1927	042 18:59:52	32			SC34AE	13 UVS MODE/HV LEVEL			16915:29:788F	02-042/09:42:23	2TI
1928	042 18:59:52	32			SC34AF	0 UVS READ OUT FLAG			16915:29:788F	02-042/09:42:23	2TI
1929	042 18:59:52	32			SC35AI	030001 MAG HFM/EL FLIP/IFC/LFM			16915:29:788F	02-042/09:42:23	2TI
1930	042 18:59:52	32			SC35AO	030001 MAG HFM/PRIME/IFC/LFM RAN			16915:29:788F	02-042/09:42:23	2TI