

INTEGRATED SEQUENCE FOR JST A011 JSX B014 WEEK 29 DOY 92-195/00:00 - 92-202/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
1	195 03:25:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-5439					---A
2	195 03:37:34	32	61 SET			SET DSS-61					---V
3	195 05:05:24	31				VGR-32 OWLT IS 05H 05M 24S					32LT
4	195 06:25:08	32	45RISE			RISE DSS-45					---V
5	195 06:34:13	31	45RISE			RISE DSS-45					---V
6	195 06:43:39	32				VGR-31 OWLT IS 06H 43M 39S					31LT
7	195 06:57:25	31	42RISE			RISE DSS-42					---V
8	195 07:30:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-5440 (D/L ONLY)					---A
9	195 11:00:00	32	42 AOS	OPCH ACE		AOS DSS-42 PASS-5456 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					---A
10	195 14:39:47	31			AC7SSB	(4 +168) SS BIAS CONTROL --- YAW	AACS		42987:13:003F	92-195/09:28:48	
11	195 14:45:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-5440					---A
12	195 15:11:47	32				B- UVSLEW			42987:53:001F	92-195/10:00:48	----
13	195 15:11:47	32				SLEW TO NGC 3783			42987:53:001F	92-195/10:00:48	----
14	195 15:11:47	32				B- PLATPOB			42987:53:001F	92-195/10:00:48	----
15	195 15:11:47	32			AC7SPK	(2 12 2 024 033) AZ SLEW R=LOW	AACS		42987:53:003F	92-195/10:00:48	
16	195 15:11:47	31			AC7SPK	(1 12 1 129 154) EL SLEW R=LOW	AACS		42987:53:004F	92-195/10:00:48	
17	195 15:12:51	32	63RISE			RISE DSS-63					---V
18	195 15:30:00	31	45 AOS	OPCH ACE		AOS DSS-45 PASS-5456 (D/L ONLY)					---A
19	195 15:35:24	32	63			STATION 10 DEG ELEVATION POINT					---V
20	195 15:45:00	32	42 LOS	OPCH ACE		LOS DSS-42 PASS-5456					---A
21	195 15:48:47	32				B- SLEND			42988:39:201F	92-195/10:37:48	----
22	195 15:48:47	31			SLEWEND	AZ=18.782 EL=89.294 CO=95.242			42988:39:201F	92-195/10:37:48	----
23	195 16:04:55	32	45 SET			SET DSS-45					---V

INTEGRATED SEQUENCE FOR JST A011 JSX B014 WEEK 29 DOY 92-195/00:00 - 92-202/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
24	195 17:05:27	31				VGR-32 OWLT IS 05H 05M 27S					32LT
25	195 18:43:44	32				VGR-31 OWLT IS 06H 43M 44S					31LT
26	195 20:23:13	32	42	SET		SET DSS-42					---V
27	195 20:25:00	32	45	LOS	OPCH ACE	LOS DSS-45 PASS-5456					---A
28	195 20:46:42	32	45	SET		SET DSS-45					---V
29	195 21:05:39	31		65RISE		RISE DSS-65					---V
30	195 21:50:00	32	63	AOS	OPCH ACE	AOS DSS-63 PASS-5440 (D/L ONLY)					---A
31	195 22:00:00	31	65	AOS	OPCH ACE	AOS DSS-65 PASS-5456 (D/L ONLY)					---A
32	195 22:00:08	31		ACE	OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
33	195 22:00:08	31		ACE	OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=36 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
34	195 22:04:20	31				B- DRUV5A			49139:29:001F	92-195/15:20:36	----
35	195 22:04:20	31			SC06BB	(50 0 07 0) FDS MODE TO: UV-5A PLS INTEGRATION MODE: 0.96 SEC PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		49139:29:009F	92-195/15:20:36	
36	195 22:05:08	31		ACE	OPCH	===== FDS STATUS UV-5A/X600/S10 MEM:PA/FDS11 =====	FDS	UV-5A	49139:30:001F	92-195/15:21:24	
37	195 22:05:08	31			CC3A	(36310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=36 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		49139:30:001F	92-195/15:21:24	
38	195 22:53:57	31	12	RISE		RISE DSS-12					---V

SOE YEAR-DAY: 1992-196

PRINTED ON DAY: 191 PAGE 3

INTEGRATED SEQUENCE FOR JST A011 JSX B014 WEEK 29 DOY 92-195/00:00 - 92-202/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
39	196 02:13:44	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
40	196 02:13:44	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
41	196 02:15:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-5456					---A
42	196 02:17:56	31				B- DRCRUS			49144:46:001F	92-195/19:34:12	----
43	196 02:17:56	31			SC06BB	(53 0 07 0) FDS MODE TO: CR-5T PLS INTEGRATION MODE: 0.96 SEC PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		49144:46:009F	92-195/19:34:12	
44	196 02:18:44	31		ACE OPCH		===== FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11 =====	FDS	CR-5T	49144:47:001F	92-195/19:35:00	
45	196 02:18:44	31			CC3A	(32310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		49144:47:001F	92-195/19:35:00	
46	196 02:20:00	32	63 LOS	OPCH ACE		LOS DSS-63 PASS-5440					---A
47	196 02:37:38	31	65 SET			SET DSS-65					---V
48	196 02:43:04	31	63			STATION 10 DEG ELEVATION POINT					---V
49	196 03:20:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-5441 (D/L ONLY)					---A
50	196 03:33:21	32	63 SET			SET DSS-63					---V
51	196 03:55:29	32	15RISE			RISE DSS-15					---V
52	196 04:35:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-5457 (D/L ONLY)					---A
53	196 05:05:29	32				VGR-32 OWLT IS 05H 05M 29S					32LT
54	196 06:30:08	31	45RISE			RISE DSS-45					---V

INTEGRATED SEQUENCE FOR JST A011 JSX B014 WEEK 29 DOY 92-195/00:00 - 92-202/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
55	196 06:31:47	31	42RISE			RISE DSS-42					---V
56	196 06:43:49	32				VGR-31 OWLT IS 06H 43M 49S					31LT
57	196 07:11:04	31			AC7SSB	(3 +007) SS BIAS CONTROL - PITCH	AACS		43007:52:003F	92-196/02:00:00	
58	196 08:25:13	31			AC7SSB	(3 +009) SS BIAS CONTROL - PITCH	AACS		49152:25:002F	92-196/01:41:24	
59	196 10:20:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-5441					---A
60	196 10:20:00	32	42 AOS	OPCH ACE		AOS DSS-42 PASS-5441 (D/L ONLY)					---A
61	196 10:25:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-5457					---A
62	196 10:46:52	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
63	196 10:46:52	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=41 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
64	196 10:47:25	32	12 SET			SET DSS-12					---V
65	196 10:47:40	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
66	196 10:47:40	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=36 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
67	196 10:47:55	32	15 SET			SET DSS-15					---V
68	196 10:51:04	32				BEGIN PWSREC			43012:27:001F	92-196/05:40:00	----
69	196 10:51:04	32				B- DRGS4B			43012:27:001F	92-196/05:40:00	----
70	196 10:51:04	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		43012:27:009F	92-196/05:40:00	
71	196 10:51:48	32				BEGIN RECORDING PWS DATA			43012:27:734F	92-196/05:40:44	----

INTEGRATED SEQUENCE FOR JST A011 JSX B014 WEEK 29 DOY 92-195/00:00 - 92-202/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
72	196 10:51:48	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		43012:27:734F	92-196/05:40:44	
73	196 10:51:48	32				=====	DTR		43012:27:734F	92-196/05:40:44	
						DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:5 TIC:0548 =====					
74	196 10:51:52	32				B- DRCRUS			43012:28:001F	92-196/05:40:48	----
75	196 10:51:52	32		ACE OPCH		=====	FDS	GS-4B	43012:28:001F	92-196/05:40:48	
						FDS STATUS GS-4B/X2.8K/S40 MEM:PB/FDS11 SA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN UV-5A CONFIGURATION =====					
76	196 10:51:52	32			SC06BB	(50 0 07 0) FDS MODE TO: UV-5A PLS INTEGRATION MODE: 0.96 SEC PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		43012:28:009F	92-196/05:40:48	
77	196 10:51:52	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		43012:28:012F	92-196/05:40:48	
78	196 10:52:40	32		ACE OPCH		=====	FDS	UV-5A	43012:29:001F	92-196/05:41:36	
						FDS STATUS UV-5A/X600/S10 MEM:PB/FDS11 SA/FDS11 =====					
79	196 10:52:40	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		43012:29:001F	92-196/05:41:36	
80	196 10:52:40	32				=====	DTR		43012:29:001F	92-196/05:41:36	
						DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:5 TIC:0838 =====					

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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
81	196 10:52:40	32			CC3A	(36310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=36 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		43012:29:002F	92-196/05:41:36	
82	196 10:52:41	31				END PWSREC			43012:29:018F	92-196/05:41:37	----
83	196 10:56:13	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
84	196 10:56:14	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=41 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
85	196 10:57:01	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
86	196 10:57:01	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
87	196 11:00:25	31				BEGIN PWSREC			49155:39:001F	92-196/04:16:36	----
88	196 11:00:25	31				B- DRGS4B			49155:39:001F	92-196/04:16:36	----
89	196 11:00:25	31			SC06BB	(03 0 07 0) FDS MODE TO: GS-4B PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		49155:39:009F	92-196/04:16:36	
90	196 11:01:09	31				BEGIN RECORDING PWS DATA			49155:39:734F	92-196/04:17:20	----
91	196 11:01:09	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		49155:39:734F	92-196/04:17:20	
92	196 11:01:09	31				===== DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:4 TIC:2045 =====	DTR		49155:39:734F	92-196/04:17:20	
93	196 11:01:13	31				B- DRCRUS			49155:40:001F	92-196/04:17:24	----

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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
94	196 11:01:13	31		ACE OPCH		===== FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION =====	FDS	GS-4B	49155:40:001F	92-196/04:17:24	
95	196 11:01:13	31			SC06BB	(53 0 07 0) FDS MODE TO: CR-5T PLS INTEGRATION MODE: 0.96 SEC PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		49155:40:009F	92-196/04:17:24	
96	196 11:01:14	31			CC3A	(41310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=41 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		49155:40:012F	92-196/04:17:25	
97	196 11:02:01	31		ACE OPCH		===== FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11 =====	FDS	CR-5T	49155:41:001F	92-196/04:18:12	
98	196 11:02:01	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		49155:41:001F	92-196/04:18:12	
99	196 11:02:01	31				===== DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:4 TIC:1752 =====	DTR		49155:41:001F	92-196/04:18:12	
100	196 11:02:01	31			CC3A	(32310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		49155:41:002F	92-196/04:18:12	
101	196 11:02:02	31				END PWSREC			49155:41:018F	92-196/04:18:13	----
102	196 14:59:26	32	61RISE			RISE DSS-61					---V
103	196 15:30:00	31	45 AOS	OPCH ACE		AOS DSS-45 PASS-5457 (D/L ONLY)					---A
104	196 15:45:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-5441					---A

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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
105	196 16:11:39	32	42 SET			SET DSS-42					---V
106	196 17:05:32	32				VGR-32 OWLT IS 05H 05M 32S					32LT
107	196 17:38:55	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
108	196 17:40:31	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
109	196 17:41:31	32				DELINK WRONG-GYRO PATCH			43021:00:001F	92-196/12:30:24	----
110	196 17:41:31	32				B- MISCMD			43021:00:001F	92-196/12:30:24	----
111	196 17:41:31	32				MISCMD - DELINK AACS			43021:00:001F	92-196/12:30:24	----
112	196 17:41:31	32			AC7PAR	(2110 721335) PARAMETER LOAD	AACS		43021:00:003F	92-196/12:30:24	
113	196 17:43:07	32				AACS READOUT			43021:02:001F	92-196/12:32:00	----
114	196 17:43:07	32				B- MISCMD			43021:02:001F	92-196/12:32:00	----
115	196 17:43:07	32				MISCMD - AACS MRO			43021:02:001F	92-196/12:32:00	----
116	196 17:43:07	32			SC06BB	(50 0 07 1) FDS MODE TO: UV-5A PLS INTEGRATION MODE: 0.96 SEC PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : MEMORY	FDS		43021:02:009F	92-196/12:32:00	
117	196 17:43:55	32		ACE OPCH		===== FDS STATUS UV-5A/X600/S10 MEM:PB/FDS11 SA/FDS11 =====	FDS	UV-5A	43021:03:001F	92-196/12:32:48	
118	196 17:44:43	32				B- MISCMD			43021:04:001F	92-196/12:33:36	----
119	196 17:44:43	32				MISCMD -			43021:04:001F	92-196/12:33:36	----
120	196 17:44:43	32			AC7MLD	(2110) MISC LOGIC CNTL MEM DUMP	AACS		43021:04:002F	92-196/12:33:36	

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121	196 17:44:43	32			SC06BB	(50 0 07 0) FDS MODE TO: UV-5A PLS INTEGRATION MODE: 0.96 SEC PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		43021:04:010F	92-196/12:33:36	
122	196 17:45:31	31		ACE OPCH		===== FDS STATUS UV-5A/X600/S10 MEM:PB/FDS11 SA/FDS11 =====	FDS	UV-5A	43021:05:001F	92-196/12:34:24	
123	196 18:43:54	31				VGR-31 OWLT IS 06H 43M 54S					31LT
124	196 20:10:00	32	61 AOS	OPCH ACE		AOS DSS-61 PASS-5441 (D/L ONLY)					---A
125	196 20:20:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-5457					---A
126	196 20:42:42	31	45 SET			SET DSS-45					---V
127	196 22:49:58	31	12RISE			RISE DSS-12					---V
128	197 03:15:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-5441					---A
129	197 03:20:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-5442 (D/L ONLY)					---A
130	197 03:29:34	32	61 SET			SET DSS-61					---V
131	197 05:05:34	32				VGR-32 OWLT IS 05H 05M 34S					32LT
132	197 06:26:03	31	45RISE			RISE DSS-45					---V
133	197 06:27:47	31	42RISE			RISE DSS-42					---V
134	197 06:43:59	32				VGR-31 OWLT IS 06H 43M 59S					31LT
135	197 07:40:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-5458 (D/L ONLY)					---A
136	197 09:19:09	31			AC7SSB	(4 +167) SS BIAS CONTROL --- YAW	AACS		43040:32:002F	92-197/04:08:00	
137	197 10:00:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-5442 (D/L ONLY)					---A
138	197 10:20:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-5442					---A
139	197 10:43:26	32	12 SET			SET DSS-12					---V

INTEGRATED SEQUENCE FOR JST A011 JSX B014 WEEK 29 DOY 92-195/00:00 - 92-202/00:00

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140	197 14:15:00	31	45 LOS	OPCH ACE		LOS DSS-45 PASS-5458					---A
141	197 14:55:29	31	61RISE			RISE DSS-61					---V
142	197 15:14:11	31				B- UVSLEW			49190:56:001F	92-197/08:30:12	----
143	197 15:14:11	31				SLEW TO NOVA 1992			49190:56:001F	92-197/08:30:12	----
144	197 15:14:11	31				B- PLATPOB			49190:56:001F	92-197/08:30:12	----
145	197 15:14:11	31			AC7SPL	(1 12 2 255 081) EL SLEW R=LOW	AACS		49190:56:003F	92-197/08:30:12	
146	197 15:14:11	31			AC7SPL	(2 12 1 255 106) AZ SLEW R=LOW	AACS		49190:56:004F	92-197/08:30:12	
147	197 15:14:29	31				B- SLEND			49190:56:301F	92-197/08:30:30	----
148	197 15:14:29	31			SLEWEND	AZ=166.903 EL=125.070 CO=118.364			49190:56:301F	92-197/08:30:30	----
149	197 15:45:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-5442					---A
150	197 16:07:40	32	42 SET			SET DSS-42					---V
151	197 17:05:37	31				VGR-32 OWLT IS 05H 05M 37S					32LT
152	197 18:44:04	31				VGR-31 OWLT IS 06H 44M 04S					31LT
153	197 20:15:00	32	61 AOS	OPCH ACE		AOS DSS-61 PASS-5442 (U/L PASS)					---A
154	197 20:38:42	32	45 SET			SET DSS-45					---V
155	197 20:57:44	32	65RISE			RISE DSS-65					---V
156	197 21:35:00	32	65 AOS	OPCH ACE		AOS DSS-65 PASS-5458 (D/L ONLY)					---A
157	198 02:05:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-5458					---A
158	198 02:29:23	31	65 SET			SET DSS-65					---V
159	198 03:10:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-5442					---A
160	198 03:25:34	31	61 SET			SET DSS-61					---V
161	198 04:03:40	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					

INTEGRATED SEQUENCE FOR JST A011 JSX B014 WEEK 29 DOY 92-195/00:00 - 92-202/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
162	198 04:03:40	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=36 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
163	198 04:07:52	31				B- DRUV5A			49207:03:001F	92-197/21:23:48	----
164	198 04:07:52	31			SC06BB	(50 0 07 0) FDS MODE TO: UV-5A PLS INTEGRATION MODE: 0.96 SEC PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		49207:03:009F	92-197/21:23:48	
165	198 04:08:40	31		ACE OPCH		===== FDS STATUS UV-5A/X600/S10 MEM:PA/FDS11 =====	FDS	UV-5A	49207:04:001F	92-197/21:24:36	
166	198 04:08:40	32			CC3A	(36310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=36 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		49207:04:001F	92-197/21:24:36	
167	198 05:05:40	32				VGR-32 OWLT IS 05H 05M 40S					32LT
168	198 06:21:58	31	45RISE			RISE DSS-45					---V
169	198 06:23:48	31	42RISE			RISE DSS-42					---V
170	198 06:44:10	31				VGR-31 OWLT IS 06H 44M 10S					31LT
171	198 10:03:46	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
172	198 10:03:46	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
173	198 10:07:58	31				B- DRCRUS			49214:33:001F	92-198/03:23:48	----

INTEGRATED SEQUENCE FOR JST A011 JSX B014 WEEK 29 DOY 92-195/00:00 - 92-202/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
174	198 10:07:58	31			SC06BB	(53 0 07 0) FDS MODE TO: CR-5T PLS INTEGRATION MODE: 0.96 SEC PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		49214:33:009F	92-198/03:23:48	
175	198 10:08:46	31		ACE OPCH		===== FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11 =====	FDS	CR-5T	49214:34:001F	92-198/03:24:36	
176	198 10:08:46	31			CC3A	(32310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		49214:34:001F	92-198/03:24:36	
177	198 10:10:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-5443 (D/L ONLY)					---A
178	198 13:56:10	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
179	198 14:01:10	31				===== DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:4 TIC:1746 =====	DTR		49219:24:402F	92-198/07:17:00	
180	198 14:01:10	31		ACE OPCH		===== FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11 =====	FDS	CR-5T	49219:24:402F	92-198/07:17:00	
181	198 14:11:11	31				A012 UPLINK WINDOW OPEN			49219:37:018F	92-198/07:27:01	----
182	198 14:51:32	31	61RISE			RISE DSS-61					---V
183	198 15:50:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-5443					---A
184	198 16:03:41	32	42 SET			SET DSS-42					---V
185	198 16:15:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-5459 (D/L ONLY)					---A
186	198 17:05:42	32				VGR-32 OWLT IS 05H 05M 42S					32LT

INTEGRATED SEQUENCE FOR JST A011 JSX B014 WEEK 29 DOY 92-195/00:00 - 92-202/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
187	198 18:36:53	31			AC7SSB	(3 +008) SS BIAS CONTROL - PITCH	AACS		43082:09:003F	92-198/13:25:36	
188	198 18:44:15	32				VGR-31 OWLT IS 06H 44M 15S					31LT
189	198 20:10:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-5459					---A
190	198 20:34:42	32	45 SET			SET DSS-45					---V
191	198 20:53:46	31	65RISE			RISE DSS-65					---V
192	198 21:25:00	32	61 AOS	OPCH ACE		AOS DSS-61 PASS-5443 (D/L ONLY)					---A
193	198 21:30:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-5459 (D/L ONLY)					---A
194	198 22:33:02	31	12RISE			RISE DSS-12					---V
195	199 00:04:51	32			AC7SSB	(3 +010) SS BIAS CONTROL - PITCH	AACS		49231:59:002F	92-198/17:20:36	
196	199 02:00:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-5459					---A
197	199 02:25:16	31	65 SET			SET DSS-65					---V
198	199 03:10:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-5443					---A
199	199 03:21:33	31	61 SET			SET DSS-61					---V
200	199 03:25:00	32	12 AOS	OPCH ACE		AOS DSS-12 PASS-5444 (D/L ONLY)					---A
201	199 03:43:50	32	15RISE			RISE DSS-15					---V
202	199 03:58:29	32			AC7SSB	(4 +166) SS BIAS CONTROL --- YAW	AACS		43093:51:003F	92-198/22:47:12	
203	199 04:20:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-5460 (D/L ONLY)					---A
204	199 05:05:45	32				VGR-32 OWLT IS 05H 05M 45S					32LT
205	199 06:11:40	31	43RISE			RISE DSS-43					---V
206	199 06:19:48	32	42RISE			RISE DSS-42					---V
207	199 06:36:00	31	43			STATION 10 DEG ELEVATION POINT					---V
208	199 06:44:20	32				VGR-31 OWLT IS 06H 44M 20S					31LT

INTEGRATED SEQUENCE FOR JST A011 JSX B014 WEEK 29 DOY 92-195/00:00 - 92-202/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
209	199 07:05:00	32	43	OPCH		RANGING PARAMETERS FOR DSS-43 T1=67 T2=49 T3=0 COMP=4 17 TYPE=SIN CHOP=E SERVO=E PSEUDO-RTLTL = N/A					----
210	199 07:45:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-5460					---A
211	199 08:00:00	32	12 LOS	OPCH ACE		LOS DSS-12 PASS-5444					---A
212	199 08:05:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-5460 (U/L PASS) SET HI POWER TRANSMITTER TO 75KW PER TELECOM TRKING FORM					---A
213	199 08:11:21	32				B- TWNCMD.32			43099:07:018F	92-199/03:00:01	----
214	199 08:11:21	32				BEGIN TWNCMD32			43099:07:018F	92-199/03:00:01	----
215	199 08:11:21	32				TWNC OFF			43099:07:018F	92-199/03:00:01	----
216	199 08:11:21	32			DC2PR	TWO WAY NON-COHERENT OFF	RFS		43099:07:018F	92-199/03:00:01	
217	199 08:20:00	31	43	ACE OPCH		===== DSS-43:====> TURN HI PWR XMTR ON =====					HPON
218	199 10:27:30	32	12 SET			SET DSS-12					---V
219	199 10:30:00	32	43	ACE OPCH		===== DSS-43:====> TURN HI PWR XMTR OFF =====					HPOF
220	199 10:31:00	32	43	OPCH 43		===== == SRA TO BE LEFT RUNNING == =====					----
221	199 10:35:37	31	15 SET			SET DSS-15					---V
222	199 10:55:00	32	42 AOS	OPCH ACE		AOS DSS-42 PASS-5444 (D/L ONLY)					---A
223	199 11:35:00	31	43 LOS	OPCH ACE		LOS DSS-43 PASS-5460					---L
224	199 14:47:35	31	61RISE			RISE DSS-61					---V
225	199 15:15:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-5444 (D/L ONLY)					---A

INTEGRATED SEQUENCE FOR JST A011 JSX B014 WEEK 29 DOY 92-195/00:00 - 92-202/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
226	199 15:25:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-5444					---A
227	199 15:59:43	32	42 SET			SET DSS-42					---V
228	199 17:05:48	32				VGR-32 OWLT IS 05H 05M 48S					32LT
229	199 18:00:00	32	43	OPCH		RANGING PARAMETERS FOR DSS-43 T1=67 T2=49 T3=0 COMP=4 17 TYPE=SIN CHOP=E SERVO=E PSEUDO-RTLTL = N/A					---R
230	199 18:30:00	31	43 AOS	OPCH ACE		AOS DSS-43 PASS-5460 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					---A
231	199 18:44:25	32				VGR-31 OWLT IS 06H 44M 25S					31LT
232	199 20:12:33	32	43			STATION 10 DEG ELEVATION POINT					---V
233	199 20:25:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-5460					---A
234	199 20:28:21	32	43 SET			SET DSS-43					---V
235	199 20:49:49	32	65RISE			RISE DSS-65					---V
236	199 21:30:00	32	65 AOS	OPCH ACE		AOS DSS-65 PASS-5460 (D/L ONLY)					---A
237	199 21:41:24	32				TWNC ON			43115:59:418F	92-199/16:30:01	----
238	199 21:41:24	31			DC2P	TWO WAY NON-COHERENT ON	RFS		43115:59:418F	92-199/16:30:01	
239	199 22:38:02	32	12RISE			RISE DSS-12					---V
240	200 02:00:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-5460					---A
241	200 02:21:08	31	65 SET			SET DSS-65					---V
242	200 02:50:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-5444					---A
243	200 03:17:33	31	61 SET			SET DSS-61					---V
244	200 03:30:00	32	12 AOS	OPCH ACE		AOS DSS-12 PASS-5445 (D/L ONLY)					---A
245	200 05:05:51	32				VGR-32 OWLT IS 05H 05M 51S					32LT
246	200 06:13:49	31	45RISE			RISE DSS-45					---V

INTEGRATED SEQUENCE FOR JST A011 JSX B014 WEEK 29 DOY 92-195/00:00 - 92-202/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
247	200 06:15:48	31	42RISE			RISE DSS-42					---V
248	200 06:44:30	32				VGR-31 OWLT IS 06H 44M 30S					31LT
249	200 07:35:00	31	45 AOS	OPCH ACE		AOS DSS-45 PASS-5461 (D/L ONLY)					---A
250	200 10:20:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-5445					---A
251	200 10:31:30	31	12 SET			SET DSS-12					---V
252	200 10:55:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-5445 (D/L ONLY)					---A
253	200 14:43:38	32	61RISE			RISE DSS-61					---V
254	200 15:12:14	32				B- UVSLEW			43137:53:001F	92-200/10:00:48	----
255	200 15:12:14	32				SLEW TO NGC 3783 U/D UPDATE			43137:53:001F	92-200/10:00:48	----
256	200 15:12:14	32				B- PLATPOA			43137:53:001F	92-200/10:00:48	----
257	200 15:12:14	32			AC7SPL	(1 12 2 255 016) EL SLEW R=LOW	AACS		43137:53:002F	92-200/10:00:48	
258	200 15:12:28	32				B- SLEND			43137:53:234F	92-200/10:01:02	----
259	200 15:12:28	31			SLEWEND	AZ=18.782 EL=89.459 CO=95.271			43137:53:234F	92-200/10:01:02	----
260	200 15:40:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-5445					---A
261	200 15:55:44	32	42 SET			SET DSS-42					---V
262	200 17:05:54	31				VGR-32 OWLT IS 05H 05M 54S					32LT
263	200 18:44:36	32				VGR-31 OWLT IS 06H 44M 36S					31LT
264	200 20:05:00	31	45 LOS	OPCH ACE		LOS DSS-45 PASS-5461					---A
265	200 20:15:00	32	61 AOS	OPCH ACE		AOS DSS-61 PASS-5445 (D/L ONLY)					---A
266	200 20:26:41	32	45 SET			SET DSS-45					---V
267	200 20:45:51	32	65RISE			RISE DSS-65					---V
268	200 21:25:00	32	65 AOS	OPCH ACE		AOS DSS-65 PASS-5461 (D/L ONLY)					---A
269	200 22:37:53	32			AC7SSB	(4 +165) SS BIAS CONTROL --- YAW	AACS		43147:10:002F	92-200/17:26:24	

INTEGRATED SEQUENCE FOR JST A011 JSX B014 WEEK 29 DOY 92-195/00:00 - 92-202/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
270	201 01:55:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-5461					---A
271	201 02:17:01	31	65 SET			SET DSS-65					---V
272	201 02:45:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-5445					---A
273	201 03:13:33	31	61 SET			SET DSS-61					---V
274	201 03:20:00	32	12 AOS	OPCH ACE		AOS DSS-12 PASS-5447 (D/L ONLY)					---A
275	201 03:36:03	32	15RISE			RISE DSS-15					---V
276	201 04:15:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-5462 (D/L ONLY)					---A
277	201 05:05:56	32				VGR-32 OWLT IS 05H 05M 56S					32LT
278	201 06:02:43	32			AC7SSB	(3 +009) SS BIAS CONTROL - PITCH	AACS		43156:26:002F	92-201/00:51:12	
279	201 06:09:44	32	45RISE			RISE DSS-45					---V
280	201 06:33:10	31	42RISE			RISE DSS-42					---V
281	201 06:44:41	32				VGR-31 OWLT IS 06H 44M 41S					31LT
282	201 07:50:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-5462					---A
283	201 08:00:00	32	12 LOS	OPCH ACE		LOS DSS-12 PASS-5447					---A
284	201 10:27:25	32	15 SET			SET DSS-15					---V
285	201 11:00:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-5462 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					---A
286	201 14:39:41	32	61RISE			RISE DSS-61					---V
287	201 15:00:00	32	42 LOS	OPCH ACE		LOS DSS-42 PASS-5462					---A
288	201 15:05:00	31	45 AOS	OPCH ACE		AOS DSS-45 PASS-5462 (D/L ONLY)					---A
289	201 15:44:29	32			AC7SSB	(3 +011) SS BIAS CONTROL - PITCH	AACS		49311:33:002F	92-201/08:59:48	
290	201 17:05:59	31				VGR-32 OWLT IS 05H 05M 59S					32LT
291	201 18:44:46	32				VGR-31 OWLT IS 06H 44M 46S					31LT
292	201 19:58:58	32	42 SET			SET DSS-42					---V

INTEGRATED SEQUENCE FOR JST A011 JSX B014 WEEK 29 DOY 92-195/00:00 - 92-202/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
293	201 20:00:00	31	45 LOS	OPCH ACE		LOS DSS-45 PASS-5462					---A
294	201 20:15:00	32	61 AOS	OPCH ACE		AOS DSS-61 PASS-5446 (D/L ONLY)					---A
295	201 20:22:41	32	45 SET			SET DSS-45					---V
296	201 20:41:53	32	65RISE			RISE DSS-65					---V
297	201 21:20:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-5462 (D/L ONLY)					---A
298	201 22:30:05	31	12RISE			RISE DSS-12					---V
299	201 23:45:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-5447 (D/L ONLY)					---A
300	201 23:55:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-5446					---A