

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 38 DOY 92-258/00:00 - 92-265/00:00

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	258 02:19:44	31	45RISE			RISE DSS-45					---V
2	258 02:25:22	32	42RISE			RISE DSS-42					---V
3	258 05:14:34	31				VGR-32 OWLT IS 05H 14M 34S					32LT
4	258 06:30:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-5503					---A
5	258 06:42:57	31	12 SET			SET DSS-12					---V
6	258 06:55:41	31				VGR-31 OWLT IS 06H 55M 41S					31LT
7	258 07:45:00	32	42 AOS	OPCH ACE		AOS DSS-42 PASS-5503 (D/L ONLY)					---A
8	258 09:35:00	31	45 AOS	OPCH ACE		AOS DSS-45 PASS-5519 (D/L ONLY)					---A
9	258 11:06:24	31	63RISE			RISE DSS-63					---V
10	258 11:28:55	31	63			STATION 10 DEG ELEVATION POINT					---V
11	258 11:45:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-5503					---A
12	258 12:07:09	31	42 SET			SET DSS-42					---V
13	258 13:15:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-5503 (D/L ONLY)					---A
14	258 13:17:53	32			AC7SSB	(4 +134) SS BIAS CONTROL --- YAW	AACS		51018:16:003F	92-258/06:22:12	
15	258 15:20:43	32				B- UVSLEW			44877:53:001F	92-258/10:00:48	----
16	258 15:20:43	32				SLEW TO 2 Vul			44877:53:001F	92-258/10:00:48	----
17	258 15:20:43	32				B- PLATPOB			44877:53:001F	92-258/10:00:48	----
18	258 15:20:43	32			AC7SPK	(1 12 1 101 065) EL SLEW R=LOW	AACS		44877:53:002F	92-258/10:00:48	
19	258 15:20:43	32			AC7SPK	(2 12 1 119 175) AZ SLEW R=LOW	AACS		44877:53:004F	92-258/10:00:48	
20	258 15:34:54	32				B- SLEND			44878:10:584F	92-258/10:14:59	----
21	258 15:34:54	32			SLEWEND	AZ=153.848 EL=129.224 CO=123.433			44878:10:584F	92-258/10:14:59	----
22	258 16:10:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-5519					---A
23	258 16:35:45	32	45 SET			SET DSS-45					---V

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 38 DOY 92-258/00:00 - 92-265/00:00

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	258 16:56:42	32	65RISE			RISE DSS-65					---V
25	258 17:14:40	31				VGR-32 OWLT IS 05H 14M 40S					32LT
26	258 17:15:00	32	63 LOS	OPCH ACE		LOS DSS-63 PASS-5503					---A
27	258 18:05:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-5519 (D/L ONLY)					---A
28	258 18:45:31	31	12RISE			RISE DSS-12					---V
29	258 18:55:46	32				VGR-31 OWLT IS 06H 55M 46S					31LT
30	258 22:00:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-5519					---A
31	258 22:21:13	31	65 SET			SET DSS-65					---V
32	258 22:37:35	31	63			STATION 10 DEG ELEVATION POINT					---V
33	258 23:22:57	31	63 SET			SET DSS-63					---V
34	259 02:05:00	32	12 AOS	OPCH ACE		AOS DSS-12 PASS-5504 (D/L ONLY)					---A
35	259 02:09:29	32	43RISE			RISE DSS-43					---V
36	259 02:15:45	31	45RISE			RISE DSS-45					---V
37	259 02:21:25	32	42RISE			RISE DSS-42					---V
38	259 02:33:59	32	43			STATION 10 DEG ELEVATION POINT					---V
39	259 05:14:46	32				VGR-32 OWLT IS 05H 14M 46S					32LT
40	259 05:45:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-5520 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					---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	
41	259 06:14:43	32	43	TRK DSS		<pre> ===== ASCAL PREP ===== ANTENNA DRIVE TO PRECISION ONE (70 METER STATION ONLY) PRIME DATA SOURCE=S/X BAND AGC (APPLICABLE > 34 & 70 METER DSS) VERIFY S-BD AGC BANDWIDTH=NARROW VERIFY X-BD AGC BANDWIDTH=NARROW SET RECEIVER RF BANDWIDTH -- 70 METER STATION -- S-BAND = 1 WIDE / 10 HZ X-BAND = 1 WIDE / 10 HZ -- 34 METER STATION -- S-BAND = 12HZ X-BAND = 48HZ ===== TURN COMMAND MOD --> OFF (IF ON) TURN CONSCAN -----> OFF (IF ON) ===== </pre>						-ASC
42	259 06:19:43	31	43	ACE TRK		<pre> ===== ASCAL PREP ===== VERIFY COMMAND MOD --> OFF VERIFY CONSCAN -----> OFF ===== </pre>						-ASC
43	259 06:25:00	32	12 LOS	OPCH ACE		LOS DSS-12 PASS-5504					---A	
44	259 06:25:31	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG						
45	259 06:25:31	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=30 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ						
46	259 06:29:43	32	43	OPCH 43		<pre> ===== START ASCAL ===== DSS-43: MONITOR S-BD & X-BD AGC VARIATIONS DURING ASCAL IF X-BD RCVR DROPS LOCK INITIATE AUTO ACQUIRE ===== </pre>						-ASC

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47	259 06:29:43	32				B- ASCAL			44896:49:001F	92-259/01:09:36	----
48	259 06:29:43	32				B- DREL40			44896:49:001F	92-259/01:09:36	----
49	259 06:29:43	32			SC06BB	(32 0 07 0) FDS MODE TO: EL-40 PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		44896:49:009F	92-259/01:09:36	
50	259 06:30:31	32		ACE OPCH		===== FDS STATUS EL-40/X40/S40 MEM:PB/FDS11 SA/FDS11 =====	FDS	CE-40	44896:50:001F	92-259/01:10:24	
51	259 06:30:31	31			CC3A	(30310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=30 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		44896:50:001F	92-259/01:10:24	
52	259 06:39:03	32	12 SET			SET DSS-12					---V
53	259 06:45:43	32				.05 ALL AXES DEADBAND			44897:09:001F	92-259/01:25:36	----
54	259 06:45:43	31			AC7DDB	(000480) CHG TO .05 DEG DEADBAND	AACS		44897:09:002F	92-259/01:25:36	
55	259 06:55:52	32				VGR-31 OWLT IS 06H 55M 52S					31LT
56	259 07:01:43	32			AC7MDP	(6) AACS MODE: ALL AXIS INERTIAL	AACS		44897:29:001F	92-259/01:41:36	
57	259 07:01:43	32				===== AACS STATUS MODE : AAI GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON =====	AACS		44897:29:001F	92-259/01:41:36	
58	259 07:01:43	32			CC7GARP	GYRO A OFF	PWR		44897:29:002F	92-259/01:41:36	
59	259 07:01:43	32			CC7GARP	GYRO A OFF	PWR		44897:29:004F	92-259/01:41:36	
60	259 07:01:43	32			CC7PC	(352) GYRO A OFF	AACS		44897:29:006F	92-259/01:41:36	

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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
61	259 07:02:30	32	43	OPCH 43		===== ASCAL =====					-ASC
62	259 07:02:31	32				START YAW DRIFT TURNS ===== START FIRST YAW DRIFT TURN			44897:30:001F	92-259/01:42:24	----
63	259 07:02:31	32			AC7PAR	(7015 013560) PARAMETER LOAD	AACS		44897:30:003F	92-259/01:42:24	
64	259 07:06:31	32			AC7PAR	(7015 764220) PARAMETER LOAD	AACS		44897:35:003F	92-259/01:46:24	
65	259 07:14:31	32			AC7PAR	(7015 013560) PARAMETER LOAD	AACS		44897:45:003F	92-259/01:54:24	
66	259 07:18:31	32	43	OPCH 43		===== ASCAL =====					-ASC
67	259 07:18:31	32			AC7PAR	(7015 000000) PARAMETER LOAD	AACS		44897:50:003F	92-259/01:58:24	
68	259 07:18:32	32				END THIRD YAW DRIFT TURN			44897:50:018F	92-259/01:58:25	----
69	259 07:19:18	32	43	OPCH 43		===== ASCAL =====					-ASC
70	259 07:19:19	32				START PITCH DRIFT TURNS ===== START FIRST PITCH DRIFT TURN			44897:51:001F	92-259/01:59:12	----
71	259 07:19:19	32			AC7PAR	(7014 013560) PARAMETER LOAD	AACS		44897:51:003F	92-259/01:59:12	
72	259 07:23:19	32			AC7PAR	(7014 764220) PARAMETER LOAD	AACS		44897:56:003F	92-259/02:03:12	
73	259 07:31:19	32			AC7PAR	(7014 013560) PARAMETER LOAD	AACS		44898:06:003F	92-259/02:11:12	
74	259 07:35:19	32	43	OPCH 43		===== ASCAL =====					-ASC
75	259 07:35:19	32			AC7PAR	(7014 000000) PARAMETER LOAD	AACS		44898:11:003F	92-259/02:15:12	

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76	259 07:35:20	32				END THIRD PITCH DRIFT TURN			44898:11:018F	92-259/02:15:13	----
77	259 07:36:55	32			CC7SS	(1) SS SEARCH ENABLE	AACS		44898:13:001F	92-259/02:16:48	
78	259 07:36:55	32				=====	AACS		44898:13:001F	92-259/02:16:48	
						AACS STATUS MODE : RAI GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON =====					
79	259 07:36:55	32			CC7PC	(327) IDET ACQUIRED	AACS		44898:13:002F	92-259/02:16:48	
80	259 07:36:55	32			CC7GARP	GYRO A OFF	PWR		44898:13:003F	92-259/02:16:48	
81	259 07:36:55	32			CC7GARP	GYRO A OFF	PWR		44898:13:005F	92-259/02:16:48	
82	259 07:36:55	32			CC7PC	(352) GYRO A OFF	AACS		44898:13:007F	92-259/02:16:48	
83	259 07:37:31	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
84	259 07:37:31	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=36 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
85	259 07:38:31	32			CC7CT	(07) CST FLYBACK AND SWEEP	AACS		44898:15:001F	92-259/02:18:24	
86	259 07:39:36	32				=====	AACS		44898:16:284F	92-259/02:19:29	
						AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON =====					
87	259 07:39:36	32			CC7PC	(307) STAR ACQUIRED	AACS		44898:16:285F	92-259/02:19:29	
88	259 07:41:43	32				B- DRCSR			44898:19:001F	92-259/02:21:36	----
89	259 07:41:43	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		44898:19:009F	92-259/02:21:36	

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90	259 07:42:31	32		ACE OPCH		===== FDS STATUS UV-5A/X600/S10 MEM:PB/FDS11 SA/FDS11 =====	FDS	UV-5A	44898:20:001F	92-259/02:22:24	
91	259 07:42:31	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		44898:20:001F	92-259/02:22:24	
92	259 07:48:07	32				B- YAWDB			44898:27:001F	92-259/02:28:00	----
93	259 07:48:07	32				YAWDB - .10			44898:27:001F	92-259/02:28:00	----
94	259 07:48:07	32				B- ROLLDB			44898:27:001F	92-259/02:28:00	----
95	259 07:48:07	32				ROLLDB - .25			44898:27:001F	92-259/02:28:00	----
96	259 07:48:07	32			AC7PAR	(6741 001700) +YAW DB=.10 DEG	AACS		44898:27:003F	92-259/02:28:00	
97	259 07:48:07	32			AC7PAR	(6742 004540) +ROLL DB=.25 DEG	AACS		44898:27:005F	92-259/02:28:00	
98	259 07:48:08	32	43	OPCH 43		===== END ASCAL =====					-ASC
99	259 07:55:00	31	43 LOS	OPCH ACE		LOS DSS-43 PASS-5520					---A
100	259 08:00:00	32	42 AOS	OPCH ACE		AOS DSS-42 PASS-5504 (D/L ONLY)					---A
101	259 09:55:00	31	45 AOS	OPCH ACE		AOS DSS-45 PASS-5520 (D/L ONLY)					---A
102	259 10:53:29	31	61RISE			RISE DSS-61					---V
103	259 11:50:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-5504					---A
104	259 12:03:15	32	42 SET			SET DSS-42					---V
105	259 14:15:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-5520					---A
106	259 16:13:33	32	43			STATION 10 DEG ELEVATION POINT					---V
107	259 16:30:45	32	43 SET			SET DSS-43					---V
108	259 16:31:48	31	45 SET			SET DSS-45					---V

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109	259 16:45:00	32	61 AOS	OPCH ACE		AOS DSS-61 PASS-5504 (D/L ONLY)					---A
110	259 17:14:52	31				VGR-32 OWLT IS 05H 14M 52S					32LT
111	259 18:41:37	31	12RISE			RISE DSS-12					---V
112	259 18:55:58	31				VGR-31 OWLT IS 06H 55M 58S					31LT
113	259 22:35:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-5505 (D/L ONLY)					---A
114	259 22:55:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-5504					---A
115	259 23:17:10	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
116	259 23:17:10	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
117	259 23:17:22	31				BEGIN PMPCALLR			51060:45:001F	92-259/16:21:24	----
118	259 23:18:55	31	61 SET			SET DSS-61					---V
119	259 23:21:22	31				B- DRCR5T			51060:50:001F	92-259/16:25:24	----
120	259 23:21:22	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		51060:50:009F	92-259/16:25:24	
121	259 23:22:10	31		ACE OPCH		===== FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11 =====	FDS	CR-5T	51060:51:001F	92-259/16:26:12	
122	259 23:22:10	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		51060:51:001F	92-259/16:26:12	

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123	259 23:28:34	31			SC06BY	(7) FDS PLS/MAG/PESCAL FLAG PLSCAL ENABLED MAGCAL ENABLED PESCAL ENABLED	FDS		51060:59:009F	92-259/16:32:36	
124	259 23:29:22	32				BEGIN PLS/MAG/PESCAL			51061:00:001F	92-259/16:33:24	----
125	259 23:46:04	31	15RISE			RISE DSS-15					---V
126	260 01:11:46	31				END PLSCAL			51063:08:001F	92-259/18:15:48	----
127	260 02:17:29	31	42RISE			RISE DSS-42					---V
128	260 02:31:46	31				END MAGCAL			51064:48:001F	92-259/19:35:48	----
129	260 02:45:10	31		ACE	OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
130	260 02:45:10	31		ACE	OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
131	260 02:49:22	31				END PESCAL			51065:10:001F	92-259/19:53:24	----
132	260 02:49:22	31				B- DRCRUS			51065:10:001F	92-259/19:53:24	----
133	260 02:49:22	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		51065:10:009F	92-259/19:53:24	
134	260 02:50:10	31		ACE	OPCH	===== FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11 =====	FDS	CR-5T	51065:11:001F	92-259/19:54:12	
135	260 02:50:10	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		51065:11:001F	92-259/19:54:12	
136	260 02:50:11	32				END PMPCALLR			51065:11:001F	92-259/19:54:13	----

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137	260 03:30:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-5521 (D/L ONLY)					---A
138	260 03:44:01	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
139	260 03:44:01	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=41 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
140	260 03:44:49	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
141	260 03:44:49	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=36 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
142	260 03:48:13	32				B- BASLIN.32			44923:27:001F	92-259/22:28:00	----
143	260 03:48:13	32				BEGIN PWSREC			44923:27:001F	92-259/22:28:00	----
144	260 03:48:13	32				B- DRGS4B			44923:27:001F	92-259/22:28:00	----
145	260 03:48:13	32				INITIATE PWSREC CYCLIC			44923:27:001F	92-259/22:28:00	----
146	260 03:48:13	32				PWSREC LOOPS=6D23H36M 52 TIMES			44923:27:001F	92-259/22:28:00	----
147	260 03:48:13	32				B- DAIN.32			44923:27:001F	92-259/22:28:00	----
148	260 03:48:13	32				BEGIN DAIN32			44923:27:001F	92-259/22:28:00	----
149	260 03:48:13	32			SC06BB	(03 0 07 0) FDS MODE TO: GS-4B PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		44923:27:009F	92-259/22:28:00	
150	260 03:48:57	32				BEGIN RECORDING PWS DATA			44923:27:734F	92-259/22:28:44	----
151	260 03:48:57	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		44923:27:734F	92-259/22:28:44	

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 38 DOY 92-258/00:00 - 92-265/00:00

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
152	260 03:48:57	32				===== DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:1 TIC:0550 =====	DTR		44923:27:734F	92-259/22:28:44	
153	260 03:49:01	32		ACE OPCH		===== FDS STATUS GS-4B/X2.8K/S40 MEM:PB/FDS11 SA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN UV-5A CONFIGURATION =====	FDS	GS-4B	44923:28:001F	92-259/22:28:48	
154	260 03:49:01	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		44923:28:001F	92-259/22:28:48	
155	260 03:49:02	32				B- DRCRUS			44923:28:018F	92-259/22:28:49	----
156	260 03:49:02	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		44923:28:025F	92-259/22:28:49	
157	260 03:49:49	32		ACE OPCH		===== FDS STATUS UV-5A/X600/S10 MEM:PB/FDS11 SA/FDS11 =====	FDS	UV-5A	44923:29:001F	92-259/22:29:36	
158	260 03:49:49	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		44923:29:001F	92-259/22:29:36	
159	260 03:49:49	32				===== DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:0841 =====	DTR		44923:29:001F	92-259/22:29:36	
160	260 03:49:49	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		44923:29:002F	92-259/22:29:36	

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 38 DOY 92-258/00:00 - 92-265/00:00

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
161	260 03:49:50	31				END PWSREC			44923:29:018F	92-259/22:29:37	----
162	260 03:56:22	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
163	260 03:56:22	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=41 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
164	260 03:57:10	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
165	260 03:57:10	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
166	260 04:00:34	31				B- BASLIN.31			51066:39:001F	92-259/21:04:36	----
167	260 04:00:34	31				BEGIN PWSREC			51066:39:001F	92-259/21:04:36	----
168	260 04:00:34	31				B- DRGS4B			51066:39:001F	92-259/21:04:36	----
169	260 04:00:34	31				INITIATE PWSREC CYCLIC			51066:39:001F	92-259/21:04:36	----
170	260 04:00:34	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		51066:39:009F	92-259/21:04:36	
171	260 04:01:18	31				BEGIN RECORDING PWS DATA			51066:39:734F	92-259/21:05:20	----
172	260 04:01:18	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		51066:39:734F	92-259/21:05:20	
173	260 04:01:18	31				===== DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:5 TIC:1147 =====	DTR		51066:39:734F	92-259/21:05:20	
174	260 04:01:22	31				B- DRCRUS			51066:40:001F	92-259/21:05:24	----

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 38 DOY 92-258/00:00 - 92-265/00:00

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
175	260 04:01:22	31		ACE OPCH		===== FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION =====	FDS	GS-4B	51066:40:001F	92-259/21:05:24	
176	260 04:01:22	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		51066:40:001F	92-259/21:05:24	
177	260 04:01:22	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		51066:40:009F	92-259/21:05:24	
178	260 04:02:10	31		ACE OPCH		===== FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11 =====	FDS	CR-5T	51066:41:001F	92-259/21:06:12	
179	260 04:02:10	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		51066:41:001F	92-259/21:06:12	
180	260 04:02:10	31				===== DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:5 TIC:1439 =====	DTR		51066:41:001F	92-259/21:06:12	
181	260 04:02:10	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		51066:41:002F	92-259/21:06:12	
182	260 04:02:11	31				END PWSREC			51066:41:018F	92-259/21:06:13	----
183	260 04:45:00	32	12 LOS	OPCH ACE		LOS DSS-12 PASS-5505					---A
184	260 05:14:58	32				VGR-32 OWLT IS 05H 14M 58S					32LT
185	260 06:05:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-5521					---A

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 38 DOY 92-258/00:00 - 92-265/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
186	260 06:23:31	32			AC7SSB	(4 +139) SS BIAS CONTROL --- YAW	AACS		44926:41:002F	92-260/01:03:12	
187	260 06:28:41	31	15	SET		SET DSS-15					---V
188	260 06:35:09	31	12	SET		SET DSS-12					---V
189	260 06:56:04	31				VGR-31 OWLT IS 06H 56M 04S					31LT
190	260 07:00:00	31	42	AOS	OPCH ACE	AOS DSS-42 PASS-5505 (U/L PASS)					---A
191	260 10:49:37	31	61	RISE		RISE DSS-61					---V
192	260 11:00:00	31	42		OPCH 42	===== == START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS == =====					STLC
193	260 11:00:00	31	42		OPCH 42	===== == TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL) =====					-TLC
194	260 11:01:00	31	42		OPCH 42	===== == TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN =====					-TLC
195	260 11:02:00	31	42		OPCH 42	===== == TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) == =====					-TLC
196	260 11:27:00	31	42		OPCH 42	===== == END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND) =====					-TLC
197	260 11:45:00	31	42	LOS	OPCH ACE	LOS DSS-42 PASS-5505					---A
198	260 11:59:21	31	42	SET		SET DSS-42					---V
199	260 16:06:16	32			AC7SSB	(3 +026) SS BIAS CONTROL - PITCH	AACS		51081:46:002F	92-260/09:10:12	

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 38 DOY 92-258/00:00 - 92-265/00:00

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
200	260 16:48:52	32	65RISE			RISE DSS-65					---V
201	260 17:15:04	31				VGR-32 OWLT IS 05H 15M 04S					32LT
202	260 17:45:00	32	61 AOS	OPCH ACE		AOS DSS-61 PASS-5505 (U/L PASS)					---A
203	260 17:50:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-5521 (D/L ONLY)					---A
204	260 18:37:43	31	12RISE			RISE DSS-12					---V
205	260 18:56:10	31				VGR-31 OWLT IS 06H 56M 10S					31LT
206	260 21:45:00	32	61 LOS	OPCH ACE		LOS DSS-61 PASS-5505					---A
207	260 21:50:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-5521					---A
208	260 22:13:14	31	65 SET			SET DSS-65					---V
209	260 23:14:58	32	61 SET			SET DSS-61					---V
210	260 23:42:10	31	15RISE			RISE DSS-15					---V
211	260 23:45:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-5506 (D/L ONLY)					---A
212	261 01:19:24	32	12	OPCH 12		===== == START TLC TEST DOWN-LINK == =====					-TLC
213	261 02:01:32	31	43RISE			RISE DSS-43					---V
214	261 02:13:33	31	42RISE			RISE DSS-42					---V
215	261 02:20:24	32	12	OPCH 12		===== == END TLC TEST DOWN-LINK == =====					ETLC
216	261 02:25:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-5522 (D/L ONLY)					---A
217	261 02:26:03	31	43			STATION 10 DEG ELEVATION POINT					---V
218	261 03:45:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-5506					---A
219	261 03:45:00	32	42 AOS	OPCH ACE		AOS DSS-42 PASS-5506 (D/L ONLY)					---A
220	261 05:15:10	32				VGR-32 OWLT IS 05H 15M 10S					32LT

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 38 DOY 92-258/00:00 - 92-265/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
221	261 06:00:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-5522					---A
222	261 06:24:42	31	15 SET			SET DSS-15					---V
223	261 06:31:15	32	12 SET			SET DSS-12					---V
224	261 06:45:00	31	43 AOS	OPCH ACE		AOS DSS-43 PASS-5522 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					---A
225	261 06:56:16	31				VGR-31 OWLT IS 06H 56M 16S					31LT
226	261 09:45:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-5506					---A
227	261 10:45:46	32	61RISE			RISE DSS-61					---V
228	261 11:45:00	31	43 LOS	OPCH ACE		LOS DSS-43 PASS-5522					---A
229	261 11:53:40	31			AC7SSB	(4 +135) SS BIAS CONTROL --- YAW	AACS		51106:30:002F	92-261/04:57:24	
230	261 11:55:27	32	42 SET			SET DSS-42					---V
231	261 16:05:39	32	43			STATION 10 DEG ELEVATION POINT					---V
232	261 16:22:54	32	43 SET			SET DSS-43					---V
233	261 16:44:56	31	65RISE			RISE DSS-65					---V
234	261 16:45:00	32	61 AOS	OPCH ACE		AOS DSS-61 PASS-5506 (D/L PASS)					---A
235	261 17:15:16	32				VGR-32 OWLT IS 05H 15M 16S					32LT
236	261 17:45:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-5522 (D/L ONLY)					---A
237	261 18:33:49	31	12RISE			RISE DSS-12					---V
238	261 18:56:21	32				VGR-31 OWLT IS 06H 56M 21S					31LT
239	261 21:45:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-5522					---A
240	261 22:09:15	31	65 SET			SET DSS-65					---V
241	261 22:45:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-5507 (D/L ONLY)					---A
242	261 23:00:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-5506					---A
243	261 23:11:01	32	61 SET			SET DSS-61					---V

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 38 DOY 92-258/00:00 - 92-265/00:00

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
244	261 23:38:18	32	15RISE			RISE DSS-15					---V
245	262 01:38:12	32		ACE ALL		>>>>>>>> 1 HR WARNING <<<<<<<<< FOR S/C-32 COMMAND MORATORIUM					
246	262 01:57:34	32	43RISE			RISE DSS-43					---V
247	262 02:03:50	32	45RISE			RISE DSS-45					---V
248	262 02:22:04	32	43			STATION 10 DEG ELEVATION POINT					---V
249	262 02:25:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-5523 (D/L ONLY)					---A
250	262 02:38:12	32		ACE ALL		===== BEGIN S/C-32 COMMAND MORATORIUM =====					
251	262 02:51:01	32				B- UVRIDE			44982:15:001F	92-261/21:30:24	----
252	262 02:51:01	32				BEGIN UVRIDE			44982:15:001F	92-261/21:30:24	----
253	262 02:51:01	32				SLEW TO MAGROL START POSITION			44982:15:001F	92-261/21:30:24	----
254	262 02:51:01	32				B- PLATPOB			44982:15:001F	92-261/21:30:24	----
255	262 02:51:01	32			AC7SPK	(2 12 1 135 201) AZ SLEW R=LOW	AACS		44982:15:003F	92-261/21:30:24	
256	262 02:51:01	32			AC7SPK	(1 12 1 124 181) EL SLEW R=LOW	AACS		44982:15:004F	92-261/21:30:24	
257	262 03:02:36	32				B- SLEND			44982:29:384F	92-261/21:41:59	----
258	262 03:02:36	32			SLEWEND	AZ=177.078 EL=96.016 CO=90.151			44982:29:384F	92-261/21:41:59	----
259	262 05:15:21	32				VGR-32 OWLT IS 05H 15M 21S					32LT
260	262 05:45:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-5523 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					---A
261	262 05:55:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-5523					---A
262	262 06:15:00	32	12 LOS	OPCH ACE		LOS DSS-12 PASS-5507					---A
263	262 06:20:43	32	15 SET			SET DSS-15					---V
264	262 06:26:54	32		ACE OPCH		>>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 38 DOY 92-258/00:00 - 92-265/00:00

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
278	262 06:40:19	32				===== AACS STATUS MODE : AAI GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON =====	AACS		44987:01:418F	92-262/01:19:37	
279	262 06:40:19	32			CC7GARP	GYRO A OFF	PWR		44987:01:419F	92-262/01:19:37	
280	262 06:40:19	32			CC7GARP	GYRO A OFF	PWR		44987:01:421F	92-262/01:19:37	
281	262 06:40:19	32			CC7PC	(352) GYRO A OFF	AACS		44987:01:423F	92-262/01:19:37	
282	262 06:43:18	32				BEGIN UVRIDE EVENT			44987:05:201F	92-262/01:22:36	----
283	262 06:43:19	31			AC7TCD	(322 033167) TURN COMMAND AXIS=ROLL POL=NEG RNG SCALE=X10	AACS		44987:05:219F	92-262/01:22:37	
284	262 06:56:27	32				VGR-31 OWLT IS 06H 56M 27S					31LT
285	262 09:30:18	32				BEGIN 6TH ROLL TURN (NOMINAL)			44990:34:001F	92-262/04:09:36	----
286	262 09:30:18	32				SLEW OF +20 DEG ELEVATION			44990:34:001F	92-262/04:09:36	----
287	262 09:30:18	32				B- PLATPOA			44990:34:001F	92-262/04:09:36	----
288	262 09:30:18	32			AC7SPK	(1 12 2 110 134) EL SLEW R=LOW	AACS		44990:34:003F	92-262/04:09:36	
289	262 09:34:32	32				B- SLEND			44990:39:234F	92-262/04:13:50	----
290	262 09:34:32	31			SLEWEND	AZ=177.078 EL=116.047 CO=110.157			44990:39:234F	92-262/04:13:50	----
291	262 10:41:55	32	61RISE			RISE DSS-61					---V
292	262 11:08:17	32			SC32AJ	(10) PLS CONFIG CMD	FDS		44992:36:392F	92-262/05:47:35	
293	262 11:41:24	32			SC32AJ	(11) PLS CONFIG CMD	FDS		44993:17:708F	92-262/06:20:42	
294	262 12:14:33	32				ROLL TURN COMPLETE (NOMINAL)			44993:59:251F	92-262/06:53:51	----
295	262 12:16:59	32			CC7PC	(345) CMDED TURN COMPLETE	AACS		44994:02:289F	92-262/06:56:17	
296	262 12:22:19	32			SC32AJ	(15) PLS CONFIG CMD	FDS		44994:09:025F	92-262/07:01:37	
297	262 12:31:19	32				RESET CALIB			44994:20:218F	92-262/07:10:37	----

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 38 DOY 92-258/00:00 - 92-265/00:00

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
298	262 12:31:19	32			AC7PAR	(7530 000000) PARAMETER LOAD	AACS		44994:20:219F	92-262/07:10:37	
299	262 12:31:49	32			CC7SS	(1) SS SEARCH ENABLE	AACS		44994:20:718F	92-262/07:11:07	
300	262 12:31:49	32				=====	AACS		44994:20:718F	92-262/07:11:07	
						AACS STATUS MODE : RAI GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON =====					
301	262 12:31:49	32			CC7PC	(327) IDET ACQUIRED	AACS		44994:20:718F	92-262/07:11:07	
302	262 12:31:49	32			CC7GARP	GYRO A OFF	PWR		44994:20:719F	92-262/07:11:07	
303	262 12:31:49	32			CC7GARP	GYRO A OFF	PWR		44994:20:721F	92-262/07:11:07	
304	262 12:31:49	32			CC7PC	(352) GYRO A OFF	AACS		44994:20:723F	92-262/07:11:07	
305	262 12:35:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-5523 (D/L ONLY)					---A
306	262 12:37:49	32			CC7CT	(07) CST FLYBACK AND SWEEP	AACS		44994:28:318F	92-262/07:17:07	
307	262 12:38:54	32				GYROS OFF			44994:29:601F	92-262/07:18:12	----
308	262 12:38:54	32				=====	AACS		44994:29:601F	92-262/07:18:12	
						AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON =====					
309	262 12:38:54	32			CC7PC	(307) STAR ACQUIRED	AACS		44994:29:601F	92-262/07:18:12	
310	262 12:38:54	32				=====	AACS		44994:29:601F	92-262/07:18:12	
						AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: OFF =====					
311	262 12:38:54	32			CC7GCRP	GYRO C OFF	PWR		44994:29:602F	92-262/07:18:12	
312	262 12:38:54	32			CC7GCRP	GYRO C OFF	PWR		44994:29:604F	92-262/07:18:12	
313	262 12:38:54	32			CC7PC	(372) GYRO C OFF	AACS		44994:29:606F	92-262/07:18:12	

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 38 DOY 92-258/00:00 - 92-265/00:00

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
314	262 12:38:54	32				===== AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: OFF CST : ON GRYO C: OFF =====	AACS		44994:29:606F	92-262/07:18:12	
315	262 12:38:54	32			CC7GBRP	GYRO B OFF	PWR		44994:29:607F	92-262/07:18:12	
316	262 12:38:54	32			CC7GBRP	GYRO B OFF	PWR		44994:29:609F	92-262/07:18:12	
317	262 12:38:54	32			CC7PC	(362) GYRO B OFF	AACS		44994:29:611F	92-262/07:18:12	
318	262 12:38:54	32			CC7GARP	GYRO A OFF	PWR		44994:29:612F	92-262/07:18:12	
319	262 12:38:55	32			CC7GARP	GYRO A OFF	PWR		44994:29:614F	92-262/07:18:13	
320	262 12:38:55	32			CC7PC	(352) GYRO A OFF	AACS		44994:29:616F	92-262/07:18:13	
321	262 12:46:06	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
322	262 12:46:06	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=36 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
323	262 12:47:19	32				B- YAWDB			44994:40:218F	92-262/07:26:37	----
324	262 12:47:19	32				YAWDB - .10			44994:40:218F	92-262/07:26:37	----
325	262 12:47:19	32			AC7PAR	(6741 001700) +YAW DB=.10 DEG	AACS		44994:40:220F	92-262/07:26:37	
326	262 12:50:19	32				B- DRCSRUS			44994:44:018F	92-262/07:29:37	----
327	262 12:50:19	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		44994:44:026F	92-262/07:29:37	
328	262 12:51:06	32				B- UVSLEW			44994:45:001F	92-262/07:30:24	----
329	262 12:51:06	32				SLEW TO G65.3+5.7			44994:45:001F	92-262/07:30:24	----
330	262 12:51:06	32				B- PLATPOB			44994:45:001F	92-262/07:30:24	----

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 38 DOY 92-258/00:00 - 92-265/00:00

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
331	262 12:51:06	32				END MAGROLBC32			44994:45:001F	92-262/07:30:24	----
332	262 12:51:06	32		ACE OPCH		=====	FDS	UV-5A	44994:45:001F	92-262/07:30:24	
						FDS STATUS					
						UV-5A/X600/S10					
						MEM:PB/FDS11 SA/FDS11					
						=====					
333	262 12:51:06	32			AC7SPK	(1 12 1 107 138) EL SLEW R=LOW	AACS		44994:45:003F	92-262/07:30:24	
334	262 12:51:06	32			AC7SPK	(2 12 1 123 097) AZ SLEW R=LOW	AACS		44994:45:004F	92-262/07:30:24	
335	262 12:51:06	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		44994:45:005F	92-262/07:30:24	
336	262 12:51:07	32				END UVRIDE			44994:45:018F	92-262/07:30:25	----
337	262 12:55:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-5523					---A
338	262 12:55:39	32				B- SLEND			44994:50:551F	92-262/07:34:57	----
339	262 12:55:39	32			SLEWEND	AZ=159.120 EL=119.679 CO=113.766			44994:50:551F	92-262/07:34:57	----
340	262 14:45:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-5523					---A
341	262 16:01:43	32	43			STATION 10 DEG ELEVATION POINT					---V
342	262 16:18:58	32	43 SET			SET DSS-43					---V
343	262 16:19:59	32	45 SET			SET DSS-45					---V
344	262 16:41:01	31	65RISE			RISE DSS-65					---V
345	262 16:45:00	32	61 AOS	OPCH ACE		AOS DSS-61 PASS-5507 (D/L ONLY)					---A
346	262 17:15:27	32				VGR-32 OWLT IS 05H 15M 27S					32LT
347	262 18:05:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-5523 (D/L ONLY)					---A
348	262 18:29:55	31	12RISE			RISE DSS-12					---V
349	262 18:56:33	32				VGR-31 OWLT IS 06H 56M 33S					31LT
350	262 21:40:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-5523					---A

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 38 DOY 92-258/00:00 - 92-265/00:00

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
351	262 22:05:15	31	65	SET		SET DSS-65					---V
352	262 22:55:00	31	61	LOS	OPCH ACE	LOS DSS-61 PASS-5507					---A
353	262 23:07:05	32	61	SET		SET DSS-61					---V
354	262 23:34:24	31	15	RISE		RISE DSS-15					---V
355	263 00:00:00	32	12	AOS	OPCH ACE	AOS DSS-12 PASS-5508 (D/L ONLY)					---A
356	263 01:59:52	31	45	RISE		RISE DSS-45					---V
357	263 02:05:41	32	42	RISE		RISE DSS-42					---V
358	263 02:55:00	32	15	AOS	OPCH ACE	AOS DSS-15 PASS-5524 (D/L ONLY)					---A
359	263 05:15:33	32				VGR-32 OWLT IS 05H 15M 33S					32LT
360	263 05:55:00	31	15	LOS	OPCH ACE	LOS DSS-15 PASS-5524					---A
361	263 06:10:00	32	12	LOS	OPCH ACE	LOS DSS-12 PASS-5508					---A
362	263 06:16:45	31	15	SET		SET DSS-15					---V
363	263 06:23:27	31	12	SET		SET DSS-12					---V
364	263 06:45:00	31	42	AOS	OPCH ACE	AOS DSS-42 PASS-5508 (D/L ONLY)					---A
365	263 06:56:39	32				VGR-31 OWLT IS 06H 56M 39S					31LT
366	263 10:00:00	31	45	AOS	OPCH ACE	AOS DSS-45 PASS-5524 (D/L ONLY)					---A
367	263 10:47:06	31	65	RISE		RISE DSS-65					---V
368	263 11:35:00	31	42	LOS	OPCH ACE	LOS DSS-42 PASS-5508					---A
369	263 11:47:39	32	42	SET		SET DSS-42					---V
370	263 14:40:00	32	45	LOS	OPCH ACE	LOS DSS-45 PASS-5524					---A
371	263 15:58:03	32	61	RISE		RISE DSS-61					---V
372	263 16:16:02	32	45	SET		SET DSS-45					---V
373	263 17:15:39	32				VGR-32 OWLT IS 05H 15M 39S					32LT

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 38 DOY 92-258/00:00 - 92-265/00:00

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
374	263 17:20:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-5524 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					---A
375	263 18:05:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-5508 (D/L ONLY)					---A
376	263 18:26:01	31	12RISE			RISE DSS-12					---V
377	263 18:56:45	32				VGR-31 OWLT IS 06H 56M 45S					31LT
378	263 21:00:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-5524					---A
379	263 21:30:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-5509 (D/L ONLY)					---A
380	263 21:40:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-5508					---A
381	263 22:39:50	31	61 SET			SET DSS-61					---V
382	263 22:54:04	32	65 SET			SET DSS-65					---V
383	263 23:30:31	32	15RISE			RISE DSS-15					---V
384	264 01:55:54	31	45RISE			RISE DSS-45					---V
385	264 02:01:45	32	42RISE			RISE DSS-42					---V
386	264 02:07:48	32		ACE ALL		===== END S/C-32 COMMAND MORATORIUM =====					
387	264 02:55:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-5525 (D/L ONLY)					---A
388	264 05:15:45	32				VGR-32 OWLT IS 05H 15M 45S					32LT
389	264 05:33:06	31			AC7SSB	(4 +138) SS BIAS CONTROL --- YAW	AACS		45045:37:002F	92-264/00:12:00	
390	264 05:45:00	32	12 LOS	OPCH ACE		LOS DSS-12 PASS-5509					---A
391	264 05:50:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-5525					---A
392	264 06:12:46	31	15 SET			SET DSS-15					---V
393	264 06:19:33	31	12 SET			SET DSS-12					---V
394	264 06:56:50	31				VGR-31 OWLT IS 06H 56M 50S					31LT
395	264 07:00:00	32	42 AOS	OPCH ACE		AOS DSS-42 PASS-5509 (D/L ONLY)					---A

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 38 DOY 92-258/00:00 - 92-265/00:00

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
396	264 10:00:00	31	45 AOS	OPCH ACE		AOS DSS-45 PASS-5525 (D/L ONLY)					---A
397	264 10:29:26	31			AC7SSB	(4 +136) SS BIAS CONTROL --- YAW	AACS		51194:44:002F	92-264/03:32:36	
398	264 10:34:13	31	61RISE			RISE DSS-61					---V
399	264 11:15:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-5509 (D/L ONLY)					---A
400	264 11:30:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-5509					---A
401	264 11:43:45	32	42 SET			SET DSS-42					---V
402	264 12:39:17	32				END GAIN32			45054:29:584F	92-264/07:18:11	----
403	264 15:50:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-5525					---A
404	264 16:12:06	32	45 SET			SET DSS-45					---V
405	264 16:33:11	32	65RISE			RISE DSS-65					---V
406	264 17:15:51	32				VGR-32 OWLT IS 05H 15M 51S					32LT
407	264 18:05:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-5525 (D/L ONLY)					---A
408	264 18:56:56	31				VGR-31 OWLT IS 06H 56M 56S					31LT
409	264 20:45:00	32	61 LOS	OPCH ACE		LOS DSS-61 PASS-5509					---A
410	264 21:35:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-5525					---A
411	264 21:57:17	31	65 SET			SET DSS-65					---V
412	264 22:59:12	31	61 SET			SET DSS-61					---V