

INTEGRATED SEQUENCE FOR JST A017 JSX B020 WEEK 50 DOY 93-347/00:00 - 93-354/00:00

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
22	347 11:39:24	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		64665:20:009F	93-347/04:01:24	
23	347 11:40:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-5959 (D/L ONLY)					---A
24	347 11:40:12	31		ACE OPCH		=====	FDS	UV-5A	64665:21:001F	93-347/04:02:12	
						FDS STATUS UV-5A/X600/S10 MEM:PA/FDS11 =====					
25	347 11:40:12	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		64665:21:001F	93-347/04:02:12	
26	347 11:54:36	31				SLEW OCC PORT TO SUN +1 EL			64665:39:001F	93-347/04:16:36	----
27	347 11:54:36	31				B- PLATPOB			64665:39:001F	93-347/04:16:36	----
28	347 11:54:36	31			AC7SPK	(2 12 1 140 162) AZ SLEW R=LOW	AACS		64665:39:003F	93-347/04:16:36	
29	347 11:54:36	31			AC7SPK	(1 12 2 172 101) EL SLEW R=LOW	AACS		64665:39:004F	93-347/04:16:36	
30	347 12:13:45	31				B- SLEND			64666:02:751F	93-347/04:35:45	----
31	347 12:13:45	31			SLEWEND	AZ=183.509 EL=27.153 CO=1.032			64666:02:751F	93-347/04:35:45	----
32	347 12:38:36	31				BEGIN HV-03 SWATHS			64666:34:001F	93-347/05:00:36	----
33	347 12:38:36	31				SLEW VLO -2 DELTA EL ACROSS SUN			64666:34:001F	93-347/05:00:36	----
34	347 12:38:36	31				B- PLATPOA			64666:34:001F	93-347/05:00:36	----
35	347 12:38:36	31			AC7SPL	(1 27 2 255 171) EL SLEW R=VLOW	AACS		64666:34:002F	93-347/05:00:36	
36	347 12:45:14	31				B- SLEND			64666:42:234F	93-347/05:07:14	----
37	347 12:45:14	31			SLEWEND	AZ=183.509 EL=25.167 CO=.960			64666:42:234F	93-347/05:07:14	----
38	347 12:47:24	31				SLEW VLO +2 DELTA EL ACROSS SUN			64666:45:001F	93-347/05:09:24	----
39	347 12:47:24	31				B- PLATPOA			64666:45:001F	93-347/05:09:24	----

INTEGRATED SEQUENCE FOR JST A017 JSX B020 WEEK 50 DOY 93-347/00:00 - 93-354/00:00

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
57	347 12:59:24	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		64667:00:001F	93-347/05:21:24	
58	347 13:02:31	31				B- SLEND			64667:03:718F	93-347/05:24:31	----
59	347 13:02:31	31			SLEWEND	AZ=175.018 EL=44.996 CO=38.493			64667:03:718F	93-347/05:24:31	----
60	347 14:38:36	31				B- UVSLEW			64669:04:001F	93-347/07:00:36	----
61	347 14:38:36	31				SLEW TO SS CYG			64669:04:001F	93-347/07:00:36	----
62	347 14:38:36	31				B- PLATPOB			64669:04:001F	93-347/07:00:36	----
63	347 14:38:36	31			AC7SPK	(1 12 2 110 151) EL SLEW R=LOW	AACS		64669:04:003F	93-347/07:00:36	
64	347 14:38:36	31			AC7SPK	(2 12 2 136 097) AZ SLEW R=LOW	AACS		64669:04:004F	93-347/07:00:36	
65	347 14:53:38	31				B- SLEND			64669:22:634F	93-347/07:15:38	----
66	347 14:53:38	31			SLEWEND	AZ=177.924 EL=115.608 CO=108.967			64669:22:634F	93-347/07:15:38	----
67	347 15:15:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-5959					---A
68	347 17:07:38	31	63			STATION 10 DEG ELEVATION POINT					---V
69	347 17:37:35	31	61 SET			SET DSS-61					---V
70	347 17:37:55	31	63 SET			SET DSS-63					---V
71	347 17:54:13	32				VGR-32 OWLT IS 05H 54M 13S					32LT
72	347 18:51:16	32	15RISE			RISE DSS-15					---V
73	347 19:38:02	31				VGR-31 OWLT IS 07H 38M 02S					31LT
74	347 20:10:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-5976 (D/L ONLY)					---A
75	347 20:14:35	32	45RISE			RISE DSS-45					---V
76	347 20:36:32	31	42RISE			RISE DSS-42					---V
77	347 22:59:17	32				B- UVSLEW			58536:38:001F	93-347/17:00:48	----
78	347 22:59:17	32				SLEW TO HELIO-1			58536:38:001F	93-347/17:00:48	----

INTEGRATED SEQUENCE FOR JST A017 JSX B020 WEEK 50 DOY 93-347/00:00 - 93-354/00:00

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
79	347 22:59:17	32				B- PLATPOB			58536:38:001F	93-347/17:00:48	----
80	347 22:59:17	32			AC7SPK	(2 12 2 067 079) AZ SLEW R=LOW	AACS		58536:38:003F	93-347/17:00:48	
81	347 22:59:17	32			AC7SPK	(1 12 2 111 171) EL SLEW R=LOW	AACS		58536:38:004F	93-347/17:00:48	
82	347 23:06:39	32				B- SLEND			58536:47:168F	93-347/17:08:10	----
83	347 23:06:39	32			SLEWEND	AZ=79.985 EL=114.997 CO=116.420			58536:47:168F	93-347/17:08:10	----
84	347 23:56:05	32			CC7GY	(3) DRIRU INITIALIZE [P/Y/R]	AACS		58537:49:001F	93-347/17:57:36	
85	348 00:10:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-5976					---A
86	348 00:31:43	32	15 SET			SET DSS-15					---V
87	348 01:28:14	31			AC7SSB	(4 +167) SS BIAS CONTROL --- YAW	AACS		64682:36:003F	93-347/17:50:12	
88	348 01:45:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-5960 (D/L ONLY)					---A
89	348 05:54:17	32				VGR-32 OWLT IS 05H 54M 17S					32LT
90	348 06:05:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-5960					---A
91	348 06:20:00	31	42 SET			SET DSS-42					---V
92	348 06:45:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-5976 (D/L ONLY)					---A
93	348 07:38:04	31				VGR-31 OWLT IS 07H 38M 04S					31LT
94	348 09:57:45	32			AC7SSB	(4 +184) SS BIAS CONTROL --- YAW	AACS		58550:21:002F	93-348/03:59:12	
95	348 10:45:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-5976					---A
96	348 11:06:12	32	45 SET			SET DSS-45					---V
97	348 11:24:21	32	65RISE			RISE DSS-65					---V
98	348 12:30:00	32	65 AOS	OPCH ACE		AOS DSS-65 PASS-5976 (D/L ONLY)					---A
99	348 12:58:24	31	12RISE			RISE DSS-12					---V
100	348 13:50:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-5961 (D/L ONLY)					---A
101	348 13:59:21	32				B- UVSLEW			58555:23:001F	93-348/08:00:48	----

INTEGRATED SEQUENCE FOR JST A017 JSX B020 WEEK 50 DOY 93-347/00:00 - 93-354/00:00

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
121	348 22:50:36	32				B- DRGS4B			58566:27:001F	93-348/16:52:00	----
122	348 22:50:36	32			SC06BB	(03 0 07 0) FDS MODE TO: GS-4B PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		58566:27:009F	93-348/16:52:00	
123	348 22:51:20	32				BEGIN RECORDING PWS DATA			58566:27:734F	93-348/16:52:44	----
124	348 22:51:20	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		58566:27:734F	93-348/16:52:44	
125	348 22:51:20	32				===== DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:6 TIC:2944 =====	DTR		58566:27:734F	93-348/16:52:44	
126	348 22:51:24	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	58566:28:001F	93-348/16:52:48	
127	348 22:51:24	32			CC3A	(41310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=41 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		58566:28:001F	93-348/16:52:48	
128	348 22:51:25	32				B- DRCRUS			58566:28:018F	93-348/16:52:49	----
129	348 22:51:25	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		58566:28:025F	93-348/16:52:49	
130	348 22:52:12	32		ACE OPCH		===== FDS STATUS UV-5A/X600/S10 MEM:PB/FDS11 SA/FDS11 =====	FDS	UV-5A	58566:29:001F	93-348/16:53:36	
131	348 22:52:12	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		58566:29:001F	93-348/16:53:36	

INTEGRATED SEQUENCE FOR JST A017 JSX B020 WEEK 50 DOY 93-347/00:00 - 93-354/00:00

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
146	348 23:07:25	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		64709:39:734F	93-348/15:29:20	
147	348 23:07:25	31				===== DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:8 TIC:2649 =====	DTR		64709:39:734F	93-348/15:29:20	
148	348 23:07:29	31		ACE OPCH		===== FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION =====	FDS	GS-4B	64709:40:001F	93-348/15:29:24	
149	348 23:07:29	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		64709:40:001F	93-348/15:29:24	
150	348 23:07:30	31				B- DRCRUS			64709:40:018F	93-348/15:29:25	----
151	348 23:07:30	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		64709:40:025F	93-348/15:29:25	
152	348 23:08:17	31		ACE OPCH		===== FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11 =====	FDS	CR-5T	64709:41:001F	93-348/15:30:12	
153	348 23:08:17	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		64709:41:001F	93-348/15:30:12	
154	348 23:08:17	31				===== DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:8 TIC:2357 =====	DTR		64709:41:001F	93-348/15:30:12	

INTEGRATED SEQUENCE FOR JST A017 JSX B020 WEEK 50 DOY 93-347/00:00 - 93-354/00:00

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
155	348 23:08:17	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		64709:41:002F	93-348/15:30:12	
156	348 23:08:18	31				END PWSREC			64709:41:018F	93-348/15:30:13	----
157	348 23:09:53	31				B- MISCMD			64709:43:001F	93-348/15:31:48	----
158	348 23:09:53	31				MISCMD - PLS MOD ON			64709:43:001F	93-348/15:31:48	----
159	348 23:09:53	31			SC32AJ	(11) PLS CONFIG CMD	FDS		64709:43:008F	93-348/15:31:48	
160	348 23:50:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-5977 (D/L ONLY)					---A
161	348 23:52:48	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
162	348 23:52:48	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
163	348 23:53:00	32				BEGIN PMPCALLR			58567:45:001F	93-348/17:54:24	----
164	348 23:57:00	32				B- DRRC5T			58567:50:001F	93-348/17:58:24	----
165	348 23:57:00	32			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		58567:50:009F	93-348/17:58:24	
166	348 23:57:48	32		ACE OPCH		===== FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11 =====	FDS	CR-5T	58567:51:001F	93-348/17:59:12	
167	348 23:57:48	32			CC3A	(32310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		58567:51:001F	93-348/17:59:12	

INTEGRATED SEQUENCE FOR JST A017 JSX B020 WEEK 50 DOY 93-347/00:00 - 93-354/00:00

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
168	349 00:04:12	32			SC06BY	(7) FDS PLS/MAG/PESCAL FLAG PLSCAL ENABLED MAGCAL ENABLED PESCAL ENABLED	FDS		58567:59:009F	93-348/18:05:36	
169	349 00:05:00	32				BEGIN MAG/PESCAL			58568:00:001F	93-348/18:06:24	----
170	349 00:05:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-5977					---A
171	349 00:05:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-5961 (D/L ONLY)					---A
172	349 00:08:12	32				BEGIN PLSCAL			58568:04:001F	93-348/18:09:36	----
173	349 00:27:54	32	15 SET			SET DSS-15					---V
174	349 00:51:59	31	12 SET			SET DSS-12					---V
175	349 01:50:36	32				END PLSCAL			58570:12:001F	93-348/19:52:00	----
176	349 02:18:41	31			AC7SSB	(3 +009) SS BIAS CONTROL - PITCH	AACS		64713:39:003F	93-348/18:40:36	
177	349 03:07:24	32				END MAGCAL			58571:48:001F	93-348/21:08:48	----
178	349 03:20:48	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
179	349 03:20:48	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=36 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
180	349 03:25:00	32				END PESCAL			58572:10:001F	93-348/21:26:24	----
181	349 03:25:00	32				B- DRCSR			58572:10:001F	93-348/21:26:24	----
182	349 03:25:00	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		58572:10:010F	93-348/21:26:24	
183	349 03:25:48	32		ACE OPCH		===== FDS STATUS UV-5A/X600/S10 MEM:PB/FDS11 SA/FDS11 =====	FDS	UV-5A	58572:11:001F	93-348/21:27:12	

INTEGRATED SEQUENCE FOR JST A017 JSX B020 WEEK 50 DOY 93-347/00:00 - 93-354/00:00

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184	349 03:25:48	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		58572:11:001F	93-348/21:27:12	
185	349 03:25:49	32				END PMPCALLR			58572:11:018F	93-348/21:27:13	----
186	349 04:59:24	32				B- UVSLEW			58574:08:001F	93-348/23:00:48	----
187	349 04:59:24	32				SLEW TO HELIO-3			58574:08:001F	93-348/23:00:48	----
188	349 04:59:24	32				B- PLATPOA			58574:08:001F	93-348/23:00:48	----
189	349 04:59:24	32			AC7SPK	(1 12 1 097 126) EL SLEW R=LOW	AACS		58574:08:002F	93-348/23:00:48	
190	349 05:01:31	32				B- SLEND			58574:10:518F	93-348/23:02:55	----
191	349 05:01:31	32			SLEWEND	AZ=79.985 EL=135.008 CO=136.171			58574:10:518F	93-348/23:02:55	----
192	349 05:08:32	31	61RISE			RISE DSS-61					---V
193	349 05:45:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-5961 (D/L ONLY)					---A
194	349 05:54:24	32				VGR-32 OWLT IS 05H 54M 24S					32LT
195	349 06:05:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-5961					---A
196	349 06:16:09	31	42 SET			SET DSS-42					---V
197	349 07:38:07	31				VGR-31 OWLT IS 07H 38M 07S					31LT
198	349 10:30:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-5961					---A
199	349 10:35:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-5977					---A
200	349 11:02:24	32	45 SET			SET DSS-45					---V
201	349 12:54:33	31	12RISE			RISE DSS-12					---V
202	349 14:40:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-5962 (U/L PASS)					---A
203	349 17:29:53	31	61 SET			SET DSS-61					---V
204	349 17:54:27	32				VGR-32 OWLT IS 05H 54M 27S					32LT
205	349 17:59:31	32				B- UVSLEW			58590:23:001F	93-349/12:00:48	----

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206	349 17:59:31	32				SLEW TO HELIO-4			58590:23:001F	93-349/12:00:48	----
207	349 17:59:31	32				B- PLATPOA			58590:23:001F	93-349/12:00:48	----
208	349 17:59:31	32			AC7SPK	(1 12 1 091 108) EL SLEW R=LOW	AACS		58590:23:002F	93-349/12:00:48	
209	349 18:01:14	32				B- SLEND			58590:25:118F	93-349/12:02:31	----
210	349 18:01:14	32			SLEWEND	AZ=79.985 EL=143.005 CO=144.038			58590:25:118F	93-349/12:02:31	----
211	349 18:43:42	32	15RISE			RISE DSS-15					---V
212	349 19:30:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-5962					---A
213	349 19:38:08	31				VGR-31 OWLT IS 07H 38M 08S					31LT
214	349 20:20:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-5978 (D/L ONLY)					---A
215	349 20:28:50	31	42RISE			RISE DSS-42					---V
216	350 00:00:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-5978					---A
217	350 00:24:04	32	15 SET			SET DSS-15					---V
218	350 00:29:07	32			AC7SSB	(3 -003) SS BIAS CONTROL - PITCH	AACS		58598:30:002F	93-349/18:30:24	
219	350 00:48:08	31	12 SET			SET DSS-12					---V
220	350 02:00:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-5962 (D/L ONLY)					---A
221	350 05:04:41	31	61RISE			RISE DSS-61					---V
222	350 05:45:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-5962 (D/L ONLY)					---A
223	350 05:54:31	32				VGR-32 OWLT IS 05H 54M 31S					32LT
224	350 06:00:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-5962					---A
225	350 06:12:18	31	42 SET			SET DSS-42					---V
226	350 07:38:10	31				VGR-31 OWLT IS 07H 38M 10S					31LT
227	350 10:45:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-5962					---A
228	350 11:16:46	32	65RISE			RISE DSS-65					---V

INTEGRATED SEQUENCE FOR JST A017 JSX B020 WEEK 50 DOY 93-347/00:00 - 93-354/00:00

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
266	351 00:06:27	32				===== AACS STATUS MODE : AAI GYRO A: ON HYBIC: 2 GYRO B: ON CST : ON GRYO C: OFF =====	AACS		58628:01:418F	93-350/18:07:37	
267	351 00:06:27	32			CC7GCRP	GYRO C OFF	PWR		58628:01:419F	93-350/18:07:37	
268	351 00:06:27	32			CC7GCRP	GYRO C OFF	PWR		58628:01:421F	93-350/18:07:37	
269	351 00:06:27	32			CC7PC	(372) GYRO C OFF	AACS		58628:01:423F	93-350/18:07:37	
270	351 00:09:27	32			AC7TCD	(322 033096) TURN COMMAND AXIS=ROLL POL=NEG RNG SCALE=X10	AACS		58628:05:219F	93-350/18:10:37	
271	351 00:22:27	32				BEGIN UVRIDE EVENT			58628:21:418F	93-350/18:23:37	----
272	351 00:44:17	31	12	SET		SET DSS-12					---V
273	351 03:09:27	32				BEGIN 6TH ROLL TURN (NOMINAL)			58631:50:218F	93-350/21:10:37	----
274	351 03:09:27	32				SLEW OF +20 DEG ELEVATION			58631:50:218F	93-350/21:10:37	----
275	351 03:09:27	32				B- PLATPOA			58631:50:218F	93-350/21:10:37	----
276	351 03:09:27	32			AC7SPK	(1 12 1 128 145) EL SLEW R=LOW	AACS		58631:50:219F	93-350/21:10:37	
277	351 03:13:42	32				B- SLEND			58631:55:468F	93-350/21:14:52	----
278	351 03:13:42	32			SLEWEND	AZ=79.985 EL=89.550 CO=91.032			58631:55:468F	93-350/21:14:52	----
279	351 03:55:00	31	42	LOS	OPCH ACE	LOS DSS-42 PASS-5963					---A
280	351 04:34:25	32			SC32AJ	(10) PLS CONFIG CMD	FDS		58633:36:392F	93-350/22:35:35	
281	351 05:00:50	31	61	RISE		RISE DSS-61					---V
282	351 05:07:32	32			SC32AJ	(11) PLS CONFIG CMD	FDS		58634:17:708F	93-350/23:08:42	
283	351 05:20:00	31	61	AOS	OPCH ACE	AOS DSS-61 PASS-5963 (D/L ONLY)					---A
284	351 05:40:41	32				ROLL TURN COMPLETE (NOMINAL)			58634:59:251F	93-350/23:41:51	----
285	351 05:42:24	32			CC7PC	(345) CMDED TURN COMPLETE	AACS		58635:01:379F	93-350/23:43:34	

INTEGRATED SEQUENCE FOR JST A017 JSX B020 WEEK 50 DOY 93-347/00:00 - 93-354/00:00

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
286	351 05:48:27	32			SC32AJ	(15) PLS CONFIG CMD	FDS		58635:09:025F	93-350/23:49:37	
287	351 05:54:37	32				VGR-32 OWLT IS 05H 54M 37S					32LT
288	351 05:57:27	32				RESET CALIB			58635:20:218F	93-350/23:58:37	----
289	351 05:57:27	32			AC7PAR	(7530 000000) PARAMETER LOAD	AACS		58635:20:219F	93-350/23:58:37	
290	351 05:57:57	32			CC7SS	(1) SS SEARCH ENABLE	AACS		58635:20:718F	93-350/23:59:07	
291	351 05:57:57	32				=====	AACS		58635:20:718F	93-350/23:59:07	
						AACS STATUS					
						MODE : RAI GYRO A: ON					
						HYBIC: 2 GYRO B: ON					
						CST : ON GRYO C: OFF					
						=====					
292	351 05:57:57	32			CC7PC	(327) IDET ACQUIRED	AACS		58635:20:718F	93-350/23:59:07	
293	351 05:57:57	32			CC7GCRP	GYRO C OFF	PWR		58635:20:719F	93-350/23:59:07	
294	351 05:57:57	32			CC7GCRP	GYRO C OFF	PWR		58635:20:721F	93-350/23:59:07	
295	351 05:57:57	32			CC7PC	(372) GYRO C OFF	AACS		58635:20:723F	93-350/23:59:07	
296	351 06:04:00	32			CC7CT	(07) CST FLYBACK AND SWEEP	AACS		58635:28:318F	93-351/00:05:07	
297	351 06:05:05	32				GYROS OFF			58635:29:601F	93-351/00:06:12	----
298	351 06:05:05	32				=====	AACS		58635:29:601F	93-351/00:06:12	
						AACS STATUS					
						MODE : CRU GYRO A: ON					
						HYBIC: 2 GYRO B: ON					
						CST : ON GRYO C: OFF					
						=====					
299	351 06:05:05	32			CC7PC	(307) STAR ACQUIRED	AACS		58635:29:601F	93-351/00:06:12	
300	351 06:05:05	32			CC7GCRP	GYRO C OFF	PWR		58635:29:602F	93-351/00:06:12	
301	351 06:05:05	32			CC7GCRP	GYRO C OFF	PWR		58635:29:604F	93-351/00:06:12	
302	351 06:05:05	32			CC7PC	(372) GYRO C OFF	AACS		58635:29:606F	93-351/00:06:12	

INTEGRATED SEQUENCE FOR JST A017 JSX B020 WEEK 50 DOY 93-347/00:00 - 93-354/00:00

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
319	351 06:13:30	32				YAWDB - .10			58635:40:218F	93-351/00:14:37	----
320	351 06:13:30	32			AC7PAR	(6741 001700) +YAW DB=.10 DEG	AACS		58635:40:220F	93-351/00:14:37	
321	351 06:16:30	32				B- DRCRUS			58635:44:018F	93-351/00:17:37	----
322	351 06:16:30	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		58635:44:026F	93-351/00:17:37	
323	351 06:17:17	32		ACE OPCH		===== FDS STATUS UV-5A/X600/S10 MEM:PB/FDS11 SA/FDS11 =====	FDS	UV-5A	58635:45:001F	93-351/00:18:24	
324	351 06:17:17	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		58635:45:001F	93-351/00:18:24	
325	351 06:17:18	32				END MAGROLAB32			58635:45:018F	93-351/00:18:25	----
326	351 06:20:11	32				B- SLEND			58635:48:501F	93-351/00:21:18	----
327	351 06:20:11	32			SLEWEND	AZ=79.985 EL=143.005 CO=144.001			58635:48:501F	93-351/00:21:18	----
328	351 06:30:19	32				END UVRIDE			58636:01:234F	93-351/00:31:26	----
329	351 07:38:12	31				VGR-31 OWLT IS 07H 38M 12S					31LT
330	351 08:30:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-5979					---A
331	351 10:29:02	32	43			STATION 10 DEG ELEVATION POINT					---V
332	351 10:45:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-5963					---A
333	351 10:54:48	32	43 SET			SET DSS-43					---V
334	351 13:59:41	32				B- UVSLEW			58645:23:001F	93-351/08:00:48	----
335	351 13:59:41	32				SLEW TO HELIO-5			58645:23:001F	93-351/08:00:48	----
336	351 13:59:41	32				B- PLATPOA			58645:23:001F	93-351/08:00:48	----

INTEGRATED SEQUENCE FOR JST A017 JSX B020 WEEK 50 DOY 93-347/00:00 - 93-354/00:00

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
356	351 22:26:57	32				BEGIN PWSREC			58655:57:001F	93-351/16:28:00	----
357	351 22:26:57	32				B- DRGS4B			58655:57:001F	93-351/16:28:00	----
358	351 22:26:57	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		58655:57:009F	93-351/16:28:00	
359	351 22:27:41	32				BEGIN RECORDING PWS DATA			58655:57:734F	93-351/16:28:44	----
360	351 22:27:41	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		58655:57:734F	93-351/16:28:44	
361	351 22:27:41	32				===== DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:6 TIC:2646 =====	DTR		58655:57:734F	93-351/16:28:44	
362	351 22:27:45	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	58655:58:001F	93-351/16:28:48	
363	351 22:27:45	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		58655:58:001F	93-351/16:28:48	
364	351 22:27:46	32				B- DRCRUS			58655:58:018F	93-351/16:28:49	----
365	351 22:27:46	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		58655:58:025F	93-351/16:28:49	
366	351 22:28:33	32		ACE OPCH		===== FDS STATUS UV-5A/X600/S10 MEM:PB/FDS11 SA/FDS11 =====	FDS	UV-5A	58655:59:001F	93-351/16:29:36	

INTEGRATED SEQUENCE FOR JST A017 JSX B020 WEEK 50 DOY 93-347/00:00 - 93-354/00:00

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
367	351 22:28:33	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		58655:59:001F	93-351/16:29:36	
368	351 22:28:33	32				=====	DTR		58655:59:001F	93-351/16:29:36	
						DTR STATUS					
						MODE:RDY RATE:000.0K					
						DIR:R TRK:6 TIC:2355					
						=====					
369	351 22:28:33	32			CC3A	(36310) X-BD TMU STATE CHANGE	MDS		58655:59:002F	93-351/16:29:36	
						DRIVER(S) 1 AND 2 ON					
						MOD INDEX=36 DATA RATE=HIGH					
						SUBCARRIER FREQ=22.5KHZ					
370	351 22:28:34	32				END PWSREC			58655:59:018F	93-351/16:29:37	----
371	351 23:55:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-5980					---A
372	351 23:55:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-5964 (D/L ONLY)					---A
373	352 00:16:25	32	15 SET			SET DSS-15					---V
374	352 00:30:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-5980 (D/L ONLY)					---A
375	352 00:35:26	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<<					
						FOR FDS MODE OR FDS STATUS CHG					
376	352 00:35:26	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<<					
						FOR CHG IN X-BD D/L CONFIG					
						MOD INDEX=41 DATA RATE=HIGH					
						SUBCARRIER FREQ=22.5KHZ					
377	352 00:36:14	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<<					
						FOR FDS MODE OR FDS STATUS CHG					
378	352 00:36:14	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<<					
						FOR CHG IN X-BD D/L CONFIG					
						MOD INDEX=32 DATA RATE=HIGH					
						SUBCARRIER FREQ=22.5KHZ					
379	352 00:38:50	31				B- MISCMD			64801:34:001F	93-351/17:00:36	----
380	352 00:38:50	31				MISCMD - PLS MOD OFF			64801:34:001F	93-351/17:00:36	----
381	352 00:38:50	31			SC32AJ	(10) PLS CONFIG CMD	FDS		64801:34:009F	93-351/17:00:36	
382	352 00:39:38	31				B- PWSREC			64801:35:001F	93-351/17:01:24	----

INTEGRATED SEQUENCE FOR JST A017 JSX B020 WEEK 50 DOY 93-347/00:00 - 93-354/00:00

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
383	352 00:39:38	31				BEGIN PWSREC			64801:35:001F	93-351/17:01:24	----
384	352 00:39:38	31				B- DRGS4B			64801:35:001F	93-351/17:01:24	----
385	352 00:39:38	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		64801:35:009F	93-351/17:01:24	
386	352 00:40:22	31				BEGIN RECORDING PWS DATA			64801:35:734F	93-351/17:02:08	----
387	352 00:40:22	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		64801:35:734F	93-351/17:02:08	
388	352 00:40:22	31				===== DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:8 TIC:2350 =====	DTR		64801:35:734F	93-351/17:02:08	
389	352 00:40:26	31		ACE OPCH		===== FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION =====	FDS	GS-4B	64801:36:001F	93-351/17:02:12	
390	352 00:40:26	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		64801:36:001F	93-351/17:02:12	
391	352 00:40:27	31				B- DRCRUS			64801:36:018F	93-351/17:02:13	----
392	352 00:40:27	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		64801:36:025F	93-351/17:02:13	
393	352 00:41:14	31		ACE OPCH		===== FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11 =====	FDS	CR-5T	64801:37:001F	93-351/17:03:00	

INTEGRATED SEQUENCE FOR JST A017 JSX B020 WEEK 50 DOY 93-347/00:00 - 93-354/00:00

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
394	352 00:41:14	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		64801:37:001F	93-351/17:03:00	
395	352 00:41:14	31				=====	DTR		64801:37:001F	93-351/17:03:00	
						DTR STATUS					
						MODE:RDY RATE:000.0K					
						DIR:R TRK:8 TIC:2058					
						=====					
396	352 00:41:14	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		64801:37:002F	93-351/17:03:00	
397	352 00:41:15	31				END PWSREC			64801:37:018F	93-351/17:03:01	----
398	352 00:42:50	31				B- MISCMD			64801:39:001F	93-351/17:04:36	----
399	352 00:42:50	31				MISCMD - PLS MOD ON			64801:39:001F	93-351/17:04:36	----
400	352 00:42:50	31			SC32AJ	(11) PLS CONFIG CMD	FDS		64801:39:008F	93-351/17:04:36	
401	352 03:55:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-5964					---A
402	352 03:59:45	32				B- UVSLEW			58662:53:001F	93-351/22:00:48	----
403	352 03:59:45	32				SLEW TO HELIO-6			58662:53:001F	93-351/22:00:48	----
404	352 03:59:45	32				B- PLATPOA			58662:53:001F	93-351/22:00:48	----
405	352 03:59:45	32			AC7SPK	(1 12 1 076 123) EL SLEW R=LOW	AACS		58662:53:002F	93-351/22:00:48	
406	352 04:01:53	32				B- SLEND			58662:55:534F	93-351/22:02:56	----
407	352 04:01:53	32			SLEWEND	AZ=79.985 EL=165.043 CO=165.031			58662:55:534F	93-351/22:02:56	----
408	352 04:56:58	31	61RISE			RISE DSS-61					---V
409	352 05:15:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-5964 (D/L ONLY)					---A
410	352 05:54:44	32				VGR-32 OWLT IS 05H 54M 44S					32LT
411	352 06:04:36	31	42 SET			SET DSS-42					---V
412	352 06:25:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-5980 (D/L ONLY)					---A
413	352 06:30:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-5980					---A

INTEGRATED SEQUENCE FOR JST A017 JSX B020 WEEK 50 DOY 93-347/00:00 - 93-354/00:00

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
414	352 07:38:15	31				VGR-31 OWLT IS 07H 38M 15S					31LT
415	352 10:25:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-5980					---A
416	352 10:25:14	32	43			STATION 10 DEG ELEVATION POINT					---V
417	352 10:35:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-5964					---A
418	352 10:50:59	32	45 SET			SET DSS-45					---V
419	352 10:51:00	32	43 SET			SET DSS-43					---V
420	352 12:43:00	31	12RISE			RISE DSS-12					---V
421	352 13:15:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-5965 (U/L PASS)					---A
422	352 13:59:48	32			AC7SPK	B- UVSLEW			58675:23:001F	93-352/08:00:48	----
423	352 13:59:48	32				SLEW TO HELIO-7			58675:23:001F	93-352/08:00:48	----
424	352 13:59:48	32				B- PLATPOA			58675:23:001F	93-352/08:00:48	----
425	352 13:59:48	32			AC7SPK	(1 12 1 069 033) EL SLEW R=LOW	AACS		58675:23:002F	93-352/08:00:48	----
426	352 14:01:56	32				B- SLEND			58675:25:534F	93-352/08:02:56	----
427	352 14:01:56	32			SLEWEND	AZ=79.985 EL=175.053 CO=172.519			58675:25:534F	93-352/08:02:56	----
428	352 15:30:00	31	12	OPCH 12		===== == START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS == =====					STLC
429	352 15:30:00	31	12	OPCH 12		===== == TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL) =====					-TLC
430	352 15:31:00	31	12	OPCH 12		===== == TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN =====					-TLC

INTEGRATED SEQUENCE FOR JST A017 JSX B020 WEEK 50 DOY 93-347/00:00 - 93-354/00:00

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
431	352 15:32:00	31	12	OPCH 12		===== TLC TEST UP-LINK TUNE U/L AT 48 HZ/SEC TO XA-65 KHZ (S-BAND) =====					-TLC
432	352 15:57:00	31	12	OPCH 12		===== END TLC TEST UP-LINK TURN TRANSMITTER OFF TUNE TO TSF @ 48 HZ/SEC (S-BAND) =====					-TLC
433	352 16:45:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-5965					---A
434	352 17:11:48	32			AC7SSB	(3 -002) SS BIAS CONTROL - PITCH	AACS		58679:23:003F	93-352/11:12:48	
435	352 17:14:25	32	12RISE			RISE DSS-12					---V
436	352 17:18:20	31	61 SET			SET DSS-61					---V
437	352 17:30:00	32	12 AOS	OPCH ACE		AOS DSS-12 PASS-5981 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					---A
438	352 17:54:47	32				VGR-32 OWLT IS 05H 54M 47S					32LT
439	352 18:15:38	32		ACE ALL		===== END S/C-32 COMMAND MORATORIUM =====					
440	352 18:30:00	32	12 LOS	OPCH ACE		LOS DSS-12 PASS-5981					---A
441	352 18:32:21	32	15RISE			RISE DSS-15					---V
442	352 19:10:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-5981 (D/L ONLY)					---A
443	352 19:38:16	31				VGR-31 OWLT IS 07H 38M 16S					31LT
444	352 19:55:27	32	43RISE			RISE DSS-43					---V
445	352 20:17:17	31	42RISE			RISE DSS-42					---V
446	352 20:21:12	32	43			STATION 10 DEG ELEVATION POINT					---V
447	352 23:19:51	32				B- UVSLEW			58687:03:001F	93-352/17:20:48	----
448	352 23:19:51	32				SLEW TO MIDWAY			58687:03:001F	93-352/17:20:48	----

INTEGRATED SEQUENCE FOR JST A017 JSX B020 WEEK 50 DOY 93-347/00:00 - 93-354/00:00

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
449	352 23:19:51	32				B- PLATPOB			58687:03:001F	93-352/17:20:48	----
450	352 23:19:51	32			AC7SPK	(1 12 1 128 129) EL SLEW R=LOW	AACS		58687:03:003F	93-352/17:20:48	
451	352 23:19:51	32			AC7SPK	(2 12 1 130 219) AZ SLEW R=LOW	AACS		58687:03:004F	93-352/17:20:48	
452	352 23:50:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-5965 (D/L ONLY)					---A
453	352 23:55:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-5981					---A
454	352 23:55:30	32				B- SLEND			58687:47:451F	93-352/17:56:27	----
455	352 23:55:30	32			SLEWEND	AZ=170.095 EL=90.002 CO=83.490			58687:47:451F	93-352/17:56:27	----
456	353 00:12:36	32	15 SET			SET DSS-15					---V
457	353 00:28:34	32	12 SET			SET DSS-12					---V
458	353 03:50:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-5965					---A
459	353 04:25:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-5981 (D/L ONLY)					---A
460	353 04:29:27	32				B- UVSLEW			58693:30:001F	93-352/22:30:24	----
461	353 04:29:27	32				SLEW TO HELIO-8			58693:30:001F	93-352/22:30:24	----
462	353 04:29:27	32				B- PLATPOB			58693:30:001F	93-352/22:30:24	----
463	353 04:29:27	32			AC7SPK	(2 12 2 201 182) AZ SLEW R=LOW	AACS		58693:30:003F	93-352/22:30:24	
464	353 04:29:27	32			AC7SPK	(1 12 1 069 033) EL SLEW R=LOW	AACS		58693:30:004F	93-352/22:30:24	
465	353 04:53:07	31	61RISE			RISE DSS-61					---V
466	353 05:07:00	32				B- SLEND			58694:16:751F	93-352/23:07:57	----
467	353 05:07:00	32			SLEWEND	AZ=270.110 EL=175.053 CO=171.528			58694:16:751F	93-352/23:07:57	----
468	353 05:10:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-5965 (D/L ONLY)					---A
469	353 05:54:50	32				VGR-32 OWLT IS 05H 54M 50S					32LT
470	353 06:00:45	31	42 SET			SET DSS-42					---V

INTEGRATED SEQUENCE FOR JST A017 JSX B020 WEEK 50 DOY 93-347/00:00 - 93-354/00:00

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
471	353 07:13:31	31	61	OPCH 61		===== == START TLC TEST DOWN-LINK == =====					-TLC
472	353 07:38:18	31				VGR-31 OWLT IS 07H 38M 18S					31LT
473	353 08:14:31	31	61	OPCH 61		===== == END TLC TEST DOWN-LINK == =====					ETLC
474	353 08:25:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-5981					---A
475	353 09:59:54	32				B- UVSLEW			58700:23:001F	93-353/04:00:48	----
476	353 09:59:54	32				SLEW TO HELIO-9			58700:23:001F	93-353/04:00:48	----
477	353 09:59:54	32				B- PLATPOB			58700:23:001F	93-353/04:00:48	----
478	353 09:59:54	32			AC7SPK	(1 12 2 074 185) EL SLEW R=LOW	AACS		58700:23:003F	93-353/04:00:48	
479	353 09:59:54	32			AC7SPL	(2 12 1 255 047) AZ SLEW R=LOW	AACS		58700:23:004F	93-353/04:00:48	
480	353 10:01:49	32				B- SLEND			58700:25:318F	93-353/04:02:43	----
481	353 10:01:49	32			SLEWEND	AZ=270.025 EL=167.016 CO=165.170			58700:25:318F	93-353/04:02:43	----
482	353 10:21:26	32	43			STATION 10 DEG ELEVATION POINT					---V
483	353 10:45:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-5965					---A
484	353 10:47:12	32	43 SET			SET DSS-43					---V
485	353 10:55:54	32			AC7SSB	(4 +182) SS BIAS CONTROL --- YAW	AACS		58701:33:002F	93-353/04:56:48	
486	353 11:05:25	32	63RISE			RISE DSS-63					---V
487	353 11:10:00	32	63 AOS	OPCH ACE		AOS DSS-63 PASS-5981 (D/L ONLY)					---A
488	353 11:57:10	32	63			STATION 10 DEG ELEVATION POINT					---V
489	353 12:39:09	31	12RISE			RISE DSS-12					---V
490	353 13:15:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-5966 (D/L ONLY)					---A
491	353 15:08:03	32	63			STATION 10 DEG ELEVATION POINT					---V

INTEGRATED SEQUENCE FOR JST A017 JSX B020 WEEK 50 DOY 93-347/00:00 - 93-354/00:00

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
492	353 15:15:00	32	63 LOS	OPCH ACE		LOS DSS-63 PASS-5981					---A
493	353 15:59:48	32	63 SET			SET DSS-63					---V
494	353 17:14:29	31	61 SET			SET DSS-61					---V
495	353 17:54:54	32				VGR-32 OWLT IS 05H 54M 54S					32LT
496	353 17:55:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-5966					---A
497	353 19:38:19	31				VGR-31 OWLT IS 07H 38M 19S					31LT
498	353 20:59:58	32				B- UVSLEW			58714:08:001F	93-353/15:00:48	----
499	353 20:59:58	32				SLEW TO HELIO-10			58714:08:001F	93-353/15:00:48	----
500	353 20:59:58	32				B- PLATPOA			58714:08:001F	93-353/15:00:48	----
501	353 20:59:58	32			AC7SPK	(1 12 2 083 082) EL SLEW R=LOW	AACS		58714:08:002F	93-353/15:00:48	
502	353 21:02:30	32				B- SLEND			58714:11:134F	93-353/15:03:20	----
503	353 21:02:30	32			SLEWEND	AZ=270.025 EL=154.989 CO=153.934			58714:11:134F	93-353/15:03:20	----