

INTEGRATED SEQUENCE FOR JST A016 JSX B019 WEEK 38 DOY 93-263/00:00 - 93-270/00:00

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	263 01:30:00	32	12 AOS	OPCH ACE		AOS DSS-12 PASS-5891 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					---A
2	263 01:44:17	32	45RISE			RISE DSS-45					---V
3	263 02:06:47	31	42RISE			RISE DSS-42					---V
4	263 05:30:00	32	12 LOS	OPCH ACE		LOS DSS-12 PASS-5891					---A
5	263 05:39:04	32				VGR-32 OWLT IS 05H 39M 04S					32LT
6	263 05:50:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-5875 (D/L ONLY)					---A
7	263 06:17:12	32	12 SET			SET DSS-12					---V
8	263 07:26:52	31				VGR-31 OWLT IS 07H 26M 52S					31LT
9	263 10:10:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-5891 (D/L ONLY)					---A
10	263 10:13:04	31			AC7SSB	(4 +137) SS BIAS CONTROL --- YAW	AACS		62143:46:003F	93-263/02:46:12	
11	263 10:38:47	31	61RISE			RISE DSS-61					---V
12	263 11:20:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-5875 (D/L ONLY)					---A
13	263 11:35:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-5875					---A
14	263 11:48:35	31	42 SET			SET DSS-42					---V
15	263 16:10:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-5891					---A
16	263 16:35:05	32	45 SET			SET DSS-45					---V
17	263 17:39:10	32				VGR-32 OWLT IS 05H 39M 10S					32LT
18	263 18:21:50	31	14RISE			RISE DSS-14					---V
19	263 18:41:53	31	14			STATION 10 DEG ELEVATION POINT					---V
20	263 19:26:58	31				VGR-31 OWLT IS 07H 26M 58S					31LT
21	263 22:50:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-5875					---A
22	263 23:04:16	31	61 SET			SET DSS-61					---V
23	264 00:15:29	32	15RISE			RISE DSS-15					---V





INTEGRATED SEQUENCE FOR JST A016 JSX B019 WEEK 38 DOY 93-263/00:00 - 93-270/00:00

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
60	264 03:45:10	31			SC34AE	(1 3) UVS COMMAND WORD MODE: PULSE COUNT HV LEVEL: 3	FDS		62165:41:009F	93-263/20:18:12	
61	264 03:45:58	31				SLEW AWAY TO SAFE			62165:42:001F	93-263/20:19:00	----
62	264 03:45:58	31				B- PLATPOB			62165:42:001F	93-263/20:19:00	----
63	264 03:45:58	31			AC7SPK	(2 12 2 158 174) AZ SLEW R=LOW	AACS		62165:42:003F	93-263/20:19:00	
64	264 03:45:58	31			AC7SPK	(1 12 1 149 133) EL SLEW R=LOW	AACS		62165:42:004F	93-263/20:19:00	
65	264 03:47:34	31				B- DRCRUS			62165:44:001F	93-263/20:20:36	----
66	264 03:47:34	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		62165:44:009F	93-263/20:20:36	
67	264 03:47:35	31				END SUNMON03			62165:44:018F	93-263/20:20:37	----
68	264 03:48:22	31		ACE OPCH		===== FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11 =====	FDS	CR-5T	62165:45:001F	93-263/20:21:24	
69	264 03:48:22	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		62165:45:001F	93-263/20:21:24	
70	264 04:00:24	31				B- SLEND			62166:00:034F	93-263/20:33:26	----
71	264 04:00:24	31			SLEWEND	AZ=210.018 EL=59.975 CO=55.251			62166:00:034F	93-263/20:33:26	----
72	264 05:35:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-5892					---A
73	264 05:39:16	32				VGR-32 OWLT IS 05H 39M 16S					32LT
74	264 05:57:39	32	15 SET			SET DSS-15					---V
75	264 06:09:01	31	14			STATION 10 DEG ELEVATION POINT					---V
76	264 06:25:00	31	14 LOS	OPCH ACE		LOS DSS-14 PASS-5876					---A

INTEGRATED SEQUENCE FOR JST A016 JSX B019 WEEK 38 DOY 93-263/00:00 - 93-270/00:00

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
77	264 06:29:04	31	14	SET		SET DSS-14					---V
78	264 06:45:00	31	42	AOS	OPCH ACE	AOS DSS-42 PASS-5876 (D/L ONLY)					---A
79	264 07:27:04	31				VGR-31 OWLT IS 07H 27M 04S					31LT
80	264 09:27:40	31				B- UVSLEW			62172:49:001F	93-264/02:00:36	----
81	264 09:27:40	31				SLEW TO NOVA AQU			62172:49:001F	93-264/02:00:36	----
82	264 09:27:40	31				B- PLATPOB			62172:49:001F	93-264/02:00:36	----
83	264 09:27:40	31			AC7SPK	(1 12 2 089 136) EL SLEW R=LOW	AACS		62172:49:003F	93-264/02:00:36	
84	264 09:27:40	31			AC7SPK	(2 12 1 181 121) AZ SLEW R=LOW	AACS		62172:49:004F	93-264/02:00:36	
85	264 09:51:38	31				B- SLEND			62173:18:768F	93-264/02:24:34	----
86	264 09:51:38	31			SLEWEND	AZ=242.239 EL=145.990 CO=143.510			62173:18:768F	93-264/02:24:34	----
87	264 10:10:00	32	45	AOS	OPCH ACE	AOS DSS-45 PASS-5892 (D/L ONLY)					---A
88	264 10:34:56	31		61RISE		RISE DSS-61					---V
89	264 11:30:00	31	42	LOS	OPCH ACE	LOS DSS-42 PASS-5876					---A
90	264 11:44:41	31	42	SET		SET DSS-42					---V
91	264 15:00:00	31	61	AOS	OPCH ACE	AOS DSS-61 PASS-5876 (D/L ONLY)					---A
92	264 16:10:00	32	45	LOS	OPCH ACE	LOS DSS-45 PASS-5892					---A
93	264 16:31:09	32	45	SET		SET DSS-45					---V
94	264 17:39:22	32				VGR-32 OWLT IS 05H 39M 22S					32LT
95	264 18:23:03	31		12RISE		RISE DSS-12					---V
96	264 19:27:10	31				VGR-31 OWLT IS 07H 27M 10S					31LT
97	264 22:45:00	31	61	LOS	OPCH ACE	LOS DSS-61 PASS-5876					---A
98	264 23:00:20	31	61	SET		SET DSS-61					---V
99	264 23:38:54	32		14RISE		RISE DSS-14					---V



INTEGRATED SEQUENCE FOR JST A016 JSX B019 WEEK 38 DOY 93-263/00:00 - 93-270/00:00

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
115	265 03:23:50	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		56052:27:009F	93-264/21:40:00	
116	265 03:24:34	32				BEGIN RECORDING PWS DATA			56052:27:734F	93-264/21:40:44	----
117	265 03:24:34	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		56052:27:734F	93-264/21:40:44	
118	265 03:24:34	32				===== DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:1 TIC:0848 =====	DTR		56052:27:734F	93-264/21:40:44	
119	265 03:24:38	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	56052:28:001F	93-264/21:40:48	
120	265 03:24:38	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		56052:28:001F	93-264/21:40:48	
121	265 03:24:39	32				B- DRCRUS			56052:28:018F	93-264/21:40:49	----
122	265 03:24:39	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		56052:28:025F	93-264/21:40:49	
123	265 03:25:26	32		ACE OPCH		===== FDS STATUS UV-5A/X600/S10 MEM:PB/FDS11 SA/FDS11 =====	FDS	UV-5A	56052:29:001F	93-264/21:41:36	
124	265 03:25:26	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		56052:29:001F	93-264/21:41:36	





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139	265 03:44:30	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		62195:39:734F	93-264/20:17:20	
140	265 03:44:30	31				===== DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:6 TIC:2942 =====	DTR		62195:39:734F	93-264/20:17:20	
141	265 03:44:34	31		ACE OPCH		===== FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION =====	FDS	GS-4B	62195:40:001F	93-264/20:17:24	
142	265 03:44:34	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		62195:40:002F	93-264/20:17:24	
143	265 03:44:35	31				B- DRCRUS			62195:40:018F	93-264/20:17:25	----
144	265 03:44:35	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		62195:40:025F	93-264/20:17:25	
145	265 03:45:22	31		ACE OPCH		===== FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11 =====	FDS	CR-5T	62195:41:001F	93-264/20:18:12	
146	265 03:45:22	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		62195:41:001F	93-264/20:18:12	
147	265 03:45:22	31				===== DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:6 TIC:2649 =====	DTR		62195:41:001F	93-264/20:18:12	

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148	265 03:45:22	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		62195:41:002F	93-264/20:18:12	
149	265 03:45:23	31				END PWSREC			62195:41:018F	93-264/20:18:13	----
150	265 03:46:58	31				B- MISCMD			62195:43:001F	93-264/20:19:48	----
151	265 03:46:58	31				MISCMD - PLS MOD ON			62195:43:001F	93-264/20:19:48	----
152	265 03:46:58	31			SC32AJ	(11) PLS CONFIG CMD	FDS		62195:43:008F	93-264/20:19:48	
153	265 04:26:02	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
154	265 04:26:02	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
155	265 04:26:14	32				BEGIN PMPCALLR			56053:45:001F	93-264/22:42:24	----
156	265 04:26:14	32				INITIATE PMPCAL CYCLIC			56053:45:001F	93-264/22:42:24	----
157	265 04:26:14	32				PMPCAL LOOPS=27D22H24M 13 TIMES			56053:45:001F	93-264/22:42:24	----
158	265 04:30:14	32				B- DRCR5T			56053:50:001F	93-264/22:46:24	----
159	265 04:30:14	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 AACRS READOUT MODE : TELEMETRY	FDS		56053:50:009F	93-264/22:46:24	
160	265 04:31:02	32		ACE OPCH		===== FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11 =====	FDS	CR-5T	56053:51:001F	93-264/22:47:12	
161	265 04:31:02	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		56053:51:001F	93-264/22:47:12	





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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
197	265 16:27:13	32	43 SET			SET DSS-43					---V
198	265 17:39:34	32				VGR-32 OWLT IS 05H 39M 34S					32LT
199	265 18:19:09	31	12RISE			RISE DSS-12					---V
200	265 19:27:21	31				VGR-31 OWLT IS 07H 27M 21S					31LT
201	265 20:44:45	31			AC7SSB	(3 +025) SS BIAS CONTROL - PITCH	AACS		62216:55:003F	93-265/13:17:24	
202	265 22:45:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-5877					---A
203	265 22:56:24	31	61 SET			SET DSS-61					---V
204	265 23:45:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-5878 (D/L ONLY)					---A
205	266 00:07:39	32	15RISE			RISE DSS-15					---V
206	266 01:25:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-5894 (D/L ONLY)					---A
207	266 01:32:23	32	43RISE			RISE DSS-43					---V
208	266 01:54:59	31	42RISE			RISE DSS-42					---V
209	266 01:58:05	32	43			STATION 10 DEG ELEVATION POINT					---V
210	266 05:25:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-5894					---A
211	266 05:39:40	32				VGR-32 OWLT IS 05H 39M 40S					32LT
212	266 05:49:43	32	15 SET			SET DSS-15					---V
213	266 06:00:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-5878					---A
214	266 06:05:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-5878 (D/L ONLY)					---A
215	266 06:12:41	31	12 SET			SET DSS-12					---V
216	266 07:25:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-5894 (D/L ONLY)					---A
217	266 07:27:27	31				VGR-31 OWLT IS 07H 27M 27S					31LT
218	266 10:27:13	31	61RISE			RISE DSS-61					---V
219	266 11:25:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-5878					---A

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220	266 11:25:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-5894					---A
221	266 11:36:53	31	42 SET			SET DSS-42					---V
222	266 13:14:27	31			AC7SSB	(4 +138) SS BIAS CONTROL --- YAW	AACS		62237:32:002F	93-266/05:47:00	
223	266 13:45:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-5878 (D/L ONLY)					---A
224	266 15:50:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-5878					---A
225	266 15:57:34	32	43			STATION 10 DEG ELEVATION POINT					---V
226	266 16:03:59	32	61RISE			RISE DSS-61					---V
227	266 16:23:16	32	43 SET			SET DSS-43					---V
228	266 16:35:20	32			AC7SSB	(3 -025) SS BIAS CONTROL - PITCH	AACS		56098:56:003F	93-266/10:51:12	
229	266 16:50:00	32	61 AOS	OPCH ACE		AOS DSS-61 PASS-5894 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					---A
230	266 17:39:46	32				VGR-32 OWLT IS 05H 39M 46S					32LT
231	266 18:00:00	32	61 LOS	OPCH ACE		LOS DSS-61 PASS-5894					---A
232	266 18:15:15	31	12RISE			RISE DSS-12					---V
233	266 19:00:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-5878 (D/L ONLY)					---A
234	266 19:27:32	31				VGR-31 OWLT IS 07H 27M 32S					31LT
235	266 22:17:27	32	61 SET			SET DSS-61					---V
236	266 22:40:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-5878					---A
237	266 22:52:28	31	61 SET			SET DSS-61					---V
238	267 00:03:43	32	15RISE			RISE DSS-15					---V
239	267 00:40:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-5879 (D/L ONLY)					---A
240	267 01:20:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-5895 (D/L ONLY)					---A
241	267 01:28:27	32	45RISE			RISE DSS-45					---V



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260	267 14:12:20	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		56125:57:009F	93-267/08:28:00	
261	267 14:13:04	32				BEGIN RECORDING PWS DATA			56125:57:734F	93-267/08:28:44	----
262	267 14:13:04	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		56125:57:734F	93-267/08:28:44	
263	267 14:13:04	32				=====	DTR		56125:57:734F	93-267/08:28:44	
						DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:1 TIC:1146 =====					
264	267 14:13:08	32		ACE OPCH		=====	FDS	GS-4B	56125:58:001F	93-267/08:28:48	
						FDS STATUS GS-4B/X2.8K/S40 MEM:PB/FDS11 SA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN UV-5A CONFIGURATION =====					
265	267 14:13:08	32			CC3A	(41310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=41 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		56125:58:001F	93-267/08:28:48	
266	267 14:13:09	32				B- DRCRUS			56125:58:018F	93-267/08:28:49	----
267	267 14:13:09	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		56125:58:025F	93-267/08:28:49	
268	267 14:13:56	32		ACE OPCH		=====	FDS	UV-5A	56125:59:001F	93-267/08:29:36	
						FDS STATUS UV-5A/X600/S10 MEM:PB/FDS11 SA/FDS11 =====					
269	267 14:13:56	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		56125:59:001F	93-267/08:29:36	



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270	267 14:13:56	32				=====	DTR		56125:59:001F	93-267/08:29:36	
						DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:1436 =====					
271	267 14:13:56	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		56125:59:002F	93-267/08:29:36	
272	267 14:13:57	32				END PWSREC			56125:59:018F	93-267/08:29:37	----
273	267 15:50:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-5879					---A
274	267 15:55:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-5895					---A
275	267 16:00:03	32	61RISE			RISE DSS-61					---V
276	267 16:19:20	32	45 SET			SET DSS-45					---V
277	267 16:50:00	32	61 AOS	OPCH ACE		AOS DSS-61 PASS-5895 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					---A
278	267 17:39:58	32				VGR-32 OWLT IS 05H 39M 58S					32LT
279	267 18:00:00	32	61 LOS	OPCH ACE		LOS DSS-61 PASS-5895					---A
280	267 18:11:21	31	12RISE			RISE DSS-12					---V
281	267 19:00:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-5879 (D/L ONLY)					---A
282	267 19:27:44	31				VGR-31 OWLT IS 07H 27M 44S					31LT
283	267 20:05:14	32			AC7SSB	(4 +198) SS BIAS CONTROL --- YAW	AACS		56133:18:002F	93-267/14:20:48	
284	267 22:13:29	32	61 SET			SET DSS-61					---V
285	267 22:20:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-5879					---A
286	267 22:48:32	31	61 SET			SET DSS-61					---V
287	267 23:40:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-5880 (D/L ONLY)					---A
288	267 23:59:49	32	15RISE			RISE DSS-15					---V

INTEGRATED SEQUENCE FOR JST A016 JSX B019 WEEK 38 DOY 93-263/00:00 - 93-270/00:00

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
289	268 01:20:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-5896 (D/L ONLY)					---A
290	268 01:24:30	32	45RISE			RISE DSS-45					---V
291	268 01:47:08	31	42RISE			RISE DSS-42					---V
292	268 05:20:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-5896					---A
293	268 05:35:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-5880 (U/L PASS)					---A
294	268 05:40:04	32				VGR-32 OWLT IS 05H 40M 04S					32LT
295	268 05:41:48	32	15 SET			SET DSS-15					---V
296	268 05:50:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-5880					---A
297	268 06:04:54	31	12 SET			SET DSS-12					---V
298	268 07:27:49	31				VGR-31 OWLT IS 07H 27M 49S					31LT
299	268 10:00:00	31	42	OPCH 42		===== == START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS == =====					STLC
300	268 10:00:00	31	42	OPCH 42		===== == TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL) =====					-TLC
301	268 10:01:00	31	42	OPCH 42		===== == TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN =====					-TLC
302	268 10:02:00	31	42	OPCH 42		===== == TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) == =====					-TLC
303	268 10:10:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-5896 (D/L ONLY)					---A
304	268 10:19:30	31	61RISE			RISE DSS-61					---V

INTEGRATED SEQUENCE FOR JST A016 JSX B019 WEEK 38 DOY 93-263/00:00 - 93-270/00:00

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
305	268 10:27:00	31	42	OPCH 42		===== == END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND) =====					-TLC
306	268 11:15:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-5880					---A
307	268 11:29:05	31	42 SET			SET DSS-42					---V
308	268 15:50:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-5896					---A
309	268 16:15:24	32	45 SET			SET DSS-45					---V
310	268 17:25:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-5880 (D/L ONLY)					---A
311	268 17:40:10	32				VGR-32 OWLT IS 05H 40M 10S					32LT
312	268 18:07:28	31	12RISE			RISE DSS-12					---V
313	268 19:27:55	31				VGR-31 OWLT IS 07H 27M 55S					31LT
314	268 22:30:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-5880					---A
315	268 22:44:36	31	61 SET			SET DSS-61					---V
316	268 23:55:53	32	15RISE			RISE DSS-15					---V
317	269 00:30:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-5881 (D/L ONLY)					---A
318	269 01:00:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-5897 (D/L ONLY)					---A
319	269 01:20:33	32	45RISE			RISE DSS-45					---V
320	269 01:22:54	31	12	OPCH 12		===== == START TLC TEST DOWN-LINK == =====					-TLC
321	269 01:43:12	31	42RISE			RISE DSS-42					---V
322	269 02:23:54	31	12	OPCH 12		===== == END TLC TEST DOWN-LINK == =====					ETLC
323	269 05:15:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-5897					---A

INTEGRATED SEQUENCE FOR JST A016 JSX B019 WEEK 38 DOY 93-263/00:00 - 93-270/00:00

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
324	269 05:37:51	32	15 SET			SET DSS-15					---V
325	269 05:40:16	32				VGR-32 OWLT IS 05H 40M 16S					32LT
326	269 05:50:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-5881					---A
327	269 06:01:00	31	12 SET			SET DSS-12					---V
328	269 06:05:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-5881 (D/L ONLY)					---A
329	269 07:28:01	31				VGR-31 OWLT IS 07H 28M 01S					31LT
330	269 10:10:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-5897 (D/L ONLY)					---A
331	269 10:15:39	31	61RISE			RISE DSS-61					---V
332	269 11:10:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-5881					---A
333	269 11:25:12	31	42 SET			SET DSS-42					---V
334	269 14:10:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-5881 (D/L ONLY)					---A
335	269 15:50:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-5897					---A
336	269 16:11:28	32	45 SET			SET DSS-45					---V
337	269 16:15:49	31			AC7SSB	(4 +139) SS BIAS CONTROL --- YAW	AACS		62331:18:003F	93-269/08:47:48	
338	269 17:40:22	32				VGR-32 OWLT IS 05H 40M 22S					32LT
339	269 18:03:34	31	12RISE			RISE DSS-12					---V
340	269 19:28:06	31				VGR-31 OWLT IS 07H 28M 06S					31LT
341	269 19:28:42	31				B- UVSLEW			62335:19:001F	93-269/12:00:36	----
342	269 19:28:42	31				SLEW TO NOVA AQU UPDATE			62335:19:001F	93-269/12:00:36	----
343	269 19:28:42	31				B- PLATPOB			62335:19:001F	93-269/12:00:36	----
344	269 19:28:42	31			AC7SPL	(1 12 2 255 135) EL SLEW R=LOW	AACS		62335:19:003F	93-269/12:00:36	
345	269 19:28:42	31			AC7SPL	(2 12 1 255 119) AZ SLEW R=LOW	AACS		62335:19:004F	93-269/12:00:36	
346	269 19:28:55	31				B- SLEND			62335:19:218F	93-269/12:00:49	----

INTEGRATED SEQUENCE FOR JST A016 JSX B019 WEEK 38 DOY 93-263/00:00 - 93-270/00:00

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
347	269 19:28:55	31			SLEWEND	AZ=242.181 EL=146.019 CO=143.503			62335:19:218F	93-269/12:00:49	----
348	269 22:10:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-5882 (D/L ONLY)					---A
349	269 22:25:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-5881					---A
350	269 22:40:40	31	61 SET			SET DSS-61					---V