

INTEGRATED SEQUENCE FOR JST A035F JSX B107F WEEK 19 DOY 00-129/00:00 - 00-136/00:00

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	129 00:00:00	31				VGR-31 OWLT IS 10H 37M 33S					1L
2	129 00:00:00	32				VGR-32 OWLT IS 08H 22M 20S					2L
3	129 02:29:27	32	40	SET		10 DEGREE SET DSC-40					2V
4	129 02:38:10	31				B- UVSLEW			03718:19:001F	00-128/16:00:35	1TB
5	129 02:38:10	31				SLEW TO HELIO-11C			03718:19:001F	00-128/16:00:35	1T
6	129 02:38:10	31				B- PLATPOB			03718:19:001F	00-128/16:00:35	1TB
7	129 02:38:10	31			AC7SPK	(2 12 2 168 138) AZ SLEW R=LOW	AACS		03718:19:003F	00-128/16:00:36	1ECa
8	129 02:38:10	31			AC7SPK	(1 12 2 068 132) EL SLEW R=LOW	AACS		03718:19:005F	00-128/16:00:36	1ECa
9	129 02:55:00	32	43	LO	OPCH ACE	LOS DSS-43 PASS-8319					2DP
10	129 03:01:34	31				B- SLEND			03718:48:201F	00-128/16:23:59	1TB
11	129 03:01:34	31			SLEWEND	AZ=223.996 EL=176.032 CO=169.498			03718:48:201F	00-128/16:23:59	1T
12	129 03:57:27	31	10	RISE		10 DEGREE RISE DSC-10					1V
13	129 04:30:00	31	15	AO	OPCH ACE	AOS DSS-15 PASS-8304 (D/L ONLY)					1DP
14	129 04:45:00	31	63	LO	OPCH ACE	LOS DSS-63 PASS-8303					1DP
15	129 08:01:29	31	60	SET		10 DEGREE SET DSC-60					1V
16	129 10:49:05	32	40	RISE		10 DEGREE RISE DSC-40					2V
17	129 10:50:00	32	34	AO	OPCH ACE	AOS DSS-34 PASS-8320 (D/L ONLY)					2DP
18	129 11:25:46	31	40	RISE		10 DEGREE RISE DSC-40					1V
19	129 11:30:00	31	15	LO	OPCH ACE	LOS DSS-15 PASS-8304					1DP
20	129 12:00:00	31				VGR-31 OWLT IS 10H 37M 34S					1L
21	129 12:00:00	32				VGR-32 OWLT IS 08H 22M 19S					2L
22	129 14:38:11	31				B- UVSLEW			03733:19:001F	00-129/04:00:35	1TB
23	129 14:38:11	31				SLEW TO HELIO-12C			03733:19:001F	00-129/04:00:35	1T

INTEGRATED SEQUENCE FOR JST A035F JSX B107F WEEK 19 DOY 00-129/00:00 - 00-136/00:00

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	129 14:38:11	31				B- PLATPOB			03733:19:001F	00-129/04:00:35	1TB
25	129 14:38:11	31			AC7SPK	(1 12 1 076 107) EL SLEW R=LOW	AACS		03733:19:003F	00-129/04:00:36	1ECa
26	129 14:38:11	31			AC7SPL	(2 12 2 255 137) AZ SLEW R=LOW	AACS		03733:19:005F	00-129/04:00:36	1ECa
27	129 14:40:35	31				B- SLEND			03733:22:001F	00-129/04:02:59	1TB
28	129 14:40:35	31			SLEWEND	AZ=223.968 EL=165.546 CO=159.740			03733:22:001F	00-129/04:02:59	1T
29	129 15:05:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8320					2DP
30	129 15:27:19	31	10 SET			10 DEGREE SET DSC-10					1V
31	129 20:00:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-8304 (U/L PASS)					1DP
32	129 20:20:37	31	60RISE			10 DEGREE RISE DSC-60					1V
33	129 20:29:55	31	40 SET			10 DEGREE SET DSC-40					1V
34	130 00:00:00	31				VGR-31 OWLT IS 10H 37M 35S					1L
35	130 00:00:00	32				VGR-32 OWLT IS 08H 22M 18S					2L
36	130 01:40:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-8304					1DP
37	130 02:25:33	32	40 SET			10 DEGREE SET DSC-40					2V
38	130 02:38:12	31				B- UVSLEW			03748:19:001F	00-129/16:00:35	1TB
39	130 02:38:12	31				SLEW TO HELIO-13C			03748:19:001F	00-129/16:00:35	1T
40	130 02:38:12	31				B- PLATPOA			03748:19:001F	00-129/16:00:35	1TB
41	130 02:38:12	31			AC7SPK	(1 12 2 084 117) EL SLEW R=LOW	AACS		03748:19:003F	00-129/16:00:36	1ECa
42	130 02:40:38	31				B- SLEND			03748:22:034F	00-129/16:03:01	1TB
43	130 02:40:38	31			SLEWEND	AZ=223.968 EL=154.029 CO=148.514			03748:22:034F	00-129/16:03:01	1T
44	130 03:53:28	31	10RISE			10 DEGREE RISE DSC-10					1V
45	130 04:35:00	31	24 AO	OPCH ACE		AOS DSS-24 PASS-8305 (D/L ONLY)					1DP
46	130 07:57:32	31	60 SET			10 DEGREE SET DSC-60					1V



INTEGRATED SEQUENCE FOR JST A035F JSX B107F WEEK 19 DOY 00-129/00:00 - 00-136/00:00

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
65	130 15:14:16	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		63157:57:009F	00-130/06:52:00	2ECf
66	130 15:15:00	32				BEGIN RECORDING PWS DATA			63157:57:734F	00-130/06:52:43	2T
67	130 15:15:00	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		63157:57:735F	00-130/06:52:43	2ECd
68	130 15:15:00	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:4 TIC:2646	DTR		63157:57:735F	00-130/06:52:43	2ESd
69	130 15:15:04	32		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PB/FDS11 SA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	63157:58:001F	00-130/06:52:47	2ESf
70	130 15:15:04	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		63157:58:002F	00-130/06:52:47	2ECs
71	130 15:15:05	32				B- DRCRUS			63157:58:018F	00-130/06:52:48	2TB
72	130 15:15:05	32			SC06BB	(53 0 07 0) FDS MODE TO: PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		63157:58:025F	00-130/06:52:49	2ECf
73	130 15:15:52	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	63157:59:001F	00-130/06:53:35	2ESf
74	130 15:15:52	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		63157:59:001F	00-130/06:53:35	2ECd



INTEGRATED SEQUENCE FOR JST A035F JSX B107F WEEK 19 DOY 00-129/00:00 - 00-136/00:00

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
89	130 16:07:45	31				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:3 TIC:2344	DTR		03765:10:735F	00-130/05:30:08	1ESd
90	130 16:07:49	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	03765:11:001F	00-130/05:30:11	1ESf
91	130 16:07:49	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		03765:11:002F	00-130/05:30:12	1ECs
92	130 16:07:50	31				B- DRCRUS			03765:11:018F	00-130/05:30:12	1TB
93	130 16:07:50	31			SC06BB	(53 0 07 0) FDS MODE TO: PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		03765:11:026F	00-130/05:30:13	1ECf
94	130 16:08:37	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	03765:12:001F	00-130/05:30:59	1ESf
95	130 16:08:37	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		03765:12:002F	00-130/05:31:00	1ECs
96	130 16:08:37	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		03765:12:002F	00-130/05:31:00	1ECd
97	130 16:08:37	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:3 TIC:2636	DTR		03765:12:002F	00-130/05:31:00	1ESd

INTEGRATED SEQUENCE FOR JST A035F JSX B107F WEEK 19 DOY 00-129/00:00 - 00-136/00:00

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
98	130 16:09:25	31			SC32AJ	(11) PLS CONFIG CMD	FDS		03765:13:009F	00-130/05:31:48	1ECf
99	130 16:09:26	31				END PWSREC.31			03765:13:018F	00-130/05:31:48	1T
100	130 17:39:04	32			AC7SSB	(4 +148) SS BIAS CONTROL --- YAW	AACS		63160:58:003F	00-130/09:16:47	2ECa
101	130 17:55:52	32			AC7SSB	(3 +004) SS BIAS CONTROL - PITCH	AACS		63161:19:003F	00-130/09:33:35	2ECa
102	130 18:00:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8321					2DP
103	130 20:16:37	31	60RISE			10 DEGREE RISE DSC-60					1V
104	130 20:25:56	31	40 SET			10 DEGREE SET DSC-40					1V
105	130 21:30:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-8305 (U/L PASS) PERFORM RFSTLC PER TELECOM MESSAGE					1DP
106	131 00:00:00	31				VGR-31 OWLT IS 10H 37M 38S					1L
107	131 00:00:00	32				VGR-32 OWLT IS 08H 22M 16S					2L
108	131 02:21:38	32	40 SET			10 DEGREE SET DSC-40					2V
109	131 02:38:14	31				B- UVSLEW			03778:19:001F	00-130/16:00:35	1TB
110	131 02:38:14	31				SLEW TO HELIO-15C			03778:19:001F	00-130/16:00:35	1T
111	131 02:38:14	31				B- PLATPOA			03778:19:001F	00-130/16:00:35	1TB
112	131 02:38:14	31			AC7SPK	(1 12 1 097 126) EL SLEW R=LOW	AACS		03778:19:003F	00-130/16:00:36	1ECa
113	131 02:40:22	31				B- SLEND			03778:21:534F	00-130/16:02:43	1TB
114	131 02:40:22	31			SLEWEND	AZ=223.968 EL=135.021 CO=129.714			03778:21:534F	00-130/16:02:43	1T
115	131 03:49:29	31	10RISE			10 DEGREE RISE DSC-10					1V
116	131 04:05:00	31	63	OPCH 63		== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD

INTEGRATED SEQUENCE FOR JST A035F JSX B107F WEEK 19 DOY 00-129/00:00 - 00-136/00:00

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
117	131 04:05:00	31	63	OPCH 63		== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					1TD
118	131 04:06:00	31	63	OPCH 63		== TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN					1TD
119	131 04:07:00	31	63	OPCH 63		== TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) ==					1TD
120	131 04:32:00	31	63	OPCH 63		== END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND)					1TD
121	131 05:30:00	31	15 AO	OPCH ACE		AOS DSS-15 PASS-8306 (D/L ONLY)					1DP
122	131 05:45:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-8305					1DP
123	131 07:53:34	31	60 SET			10 DEGREE SET DSC-60					1V
124	131 10:10:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8322 (D/L ONLY)					2DP
125	131 10:41:03	32	40RISE			10 DEGREE RISE DSC-40					2V
126	131 10:45:00	31	15 LO	OPCH ACE		LOS DSS-15 PASS-8306					1DP
127	131 11:17:51	31	40RISE			10 DEGREE RISE DSC-40					1V
128	131 12:00:00	31				VGR-31 OWLT IS 10H 37M 39S					1L
129	131 12:00:00	32				VGR-32 OWLT IS 08H 22M 14S					2L
130	131 14:10:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8322					2DP
131	131 14:38:15	31				B- UVSLEW			03793:19:001F	00-131/04:00:35	1TB
132	131 14:38:15	31				SLEW TO HELIO-16C			03793:19:001F	00-131/04:00:35	1T

INTEGRATED SEQUENCE FOR JST A035F JSX B107F WEEK 19 DOY 00-129/00:00 - 00-136/00:00

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
133	131 14:38:15	31				B- PLATPOA			03793:19:001F	00-131/04:00:35	1TB
134	131 14:38:15	31			AC7SPK	(1 12 2 111 206) EL SLEW R=LOW	AACS		03793:19:003F	00-131/04:00:36	1ECa
135	131 14:42:35	31				B- SLEND			03793:24:334F	00-131/04:04:55	1TB
136	131 14:42:35	31			SLEWEND	AZ=223.968 EL=114.058 CO=108.843			03793:24:334F	00-131/04:04:55	1T
137	131 15:19:23	31	10	SET		10 DEGREE SET DSC-10					1V
138	131 17:15:43	32		ACE	ALL	>>>>>>>> 1 HR WARNING <<<<<<<<< FOR S/C-32 COMMAND MORATORIUM					2T
139	131 17:30:14	32		ACE	OPCH	>>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
140	131 17:35:14	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:4 TIC:2348	DTR		63190:53:205F	00-131/09:13:00	2ESd
141	131 17:35:14	32		ACE	OPCH	FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	63190:53:205F	00-131/09:13:00	2ESf
142	131 18:15:43	32		ACE	ALL	BEGIN S/C-32 COMMAND MORATORIUM					2T
143	131 19:55:00	31	63	AO	OPCH ACE	AOS DSS-63 PASS-8306 (D/L ONLY)					1DP
144	131 20:12:38	31	60	RISE		10 DEGREE RISE DSC-60					1V
145	131 20:21:57	31	40	SET		10 DEGREE SET DSC-40					1V
146	132 00:00:00	31				VGR-31 OWLT IS 10H 37M 40S					1L
147	132 00:00:00	32				VGR-32 OWLT IS 08H 22M 13S					2L
148	132 01:18:16	31				B- RFSTLC			03806:39:001F	00-131/14:40:35	1TB

INTEGRATED SEQUENCE FOR JST A035F JSX B107F WEEK 19 DOY 00-129/00:00 - 00-136/00:00

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
149	132 01:47:22	31	63	OPCH 63		== START TLC TEST DOWN-LINK ==					1TD
150	132 02:17:44	32	40	SET		10 DEGREE SET DSC-40					2V
151	132 02:38:16	31				B- UVSLEW			03808:19:001F	00-131/16:00:35	1TB
152	132 02:38:16	31				SLEW TO HELIO-17C			03808:19:001F	00-131/16:00:35	1T
153	132 02:38:16	31				B- PLATPOA			03808:19:001F	00-131/16:00:35	1TB
154	132 02:38:16	31			AC7SPK	(1 12 1 127 093) EL SLEW R=LOW	AACS		03808:19:003F	00-131/16:00:36	1ECa
155	132 02:43:01	31				B- SLEND			03808:24:751F	00-131/16:05:20	1TB
156	132 02:43:01	31			SLEWEND	AZ=223.968 EL=91.051 CO=85.932			03808:24:751F	00-131/16:05:20	1T
157	132 02:48:22	31	63	OPCH 63		== END TLC TEST DOWN-LINK ==					1TD
158	132 03:45:30	31	10	RISE		10 DEGREE RISE DSC-10					1V
159	132 05:20:00	31	15	AO	OPCH ACE	AOS DSS-15 PASS-8307 (D/L ONLY)					1DP
160	132 05:45:00	31	63	LO	OPCH ACE	LOS DSS-63 PASS-8306					1DP
161	132 07:49:37	31	60	SET		10 DEGREE SET DSC-60					1V
162	132 09:34:17	31			AC7SSB	(4 +150) SS BIAS CONTROL --- YAW	AACS		03816:59:003F	00-131/22:56:36	1ECa
163	132 10:05:00	31	15	LO	OPCH ACE	LOS DSS-15 PASS-8307					1DP
164	132 10:05:00	32	43	AO	OPCH ACE	AOS DSS-43 PASS-8323 (D/L ONLY)					2DP
165	132 10:30:12	32				B- GYONAB.32			63212:02:001F	00-132/02:07:59	2TB
166	132 10:30:12	32				BEGIN GYONAB32			63212:02:001F	00-132/02:07:59	2T
167	132 10:30:12	32			AC7GYP	(000) DRIRU PATTERN CONTROL GYRO/AXIS=A/PITCH & YAW B/ROLL	AACS		63212:02:003F	00-132/02:07:59	2ECa
168	132 10:30:12	32			CC7GCRP	GYRO C OFF	PWR		63212:02:004F	00-132/02:07:59	2ECp

INTEGRATED SEQUENCE FOR JST A035F JSX B107F WEEK 19 DOY 00-129/00:00 - 00-136/00:00

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
169	132 10:30:12	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: OFF CST : ON GRYO C: OFF	AACS		63212:02:004F	00-132/02:07:59	2ESa
170	132 10:30:12	32			CC7GCRP	GYRO C OFF	PWR		63212:02:006F	00-132/02:08:00	2ECp
171	132 10:30:12	32			CC7PC	(372) GYRO C OFF	AACS		63212:02:008F	00-132/02:08:00	2ECa
172	132 10:30:12	32			CC7GBP	GYRO B ON	PWR		63212:02:009F	00-132/02:08:00	2ECp
173	132 10:30:12	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: OFF	AACS		63212:02:009F	00-132/02:08:00	2ESa
174	132 10:30:12	32			CC7GBP	GYRO B ON	PWR		63212:02:011F	00-132/02:08:00	2ECp
175	132 10:30:12	32			CC7PC	(363) GYRO B ON	AACS		63212:02:013F	00-132/02:08:00	2ECa
176	132 10:30:13	32			CC7GAP	GYRO A ON	PWR		63212:02:014F	00-132/02:08:00	2ECp
177	132 10:30:13	32				AACS STATUS MODE : CRU GYRO A: ON HYBIC: 2 GYRO B: ON CST : ON GRYO C: OFF	AACS		63212:02:014F	00-132/02:08:00	2ESa
178	132 10:30:13	32			CC7GAP	GYRO A ON	PWR		63212:02:016F	00-132/02:08:00	2ECp
179	132 10:30:13	32			CC7PC	(353) GYRO A ON	AACS		63212:02:018F	00-132/02:08:00	2ECa
180	132 10:30:41	32				DRIRU INITIALIZATION			63212:02:484F	00-132/02:08:28	2T
181	132 10:30:42	32			CC7GY	(3) DRIRU INITIALIZE [P/Y/R]	AACS		63212:02:501F	00-132/02:08:29	2ECa
182	132 10:31:11	32				SET CALIB			63212:03:184F	00-132/02:08:58	2T
183	132 10:31:12	32			AC7PAR	(7530 000001) PARAMETER LOAD	AACS		63212:03:203F	00-132/02:08:59	2ECa
184	132 10:37:01	32	40RISE			10 DEGREE RISE DSC-40					2V



INTEGRATED SEQUENCE FOR JST A035F JSX B107F WEEK 19 DOY 00-129/00:00 - 00-136/00:00

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
208	132 20:17:57	31	40 SET			10 DEGREE SET DSC-40					1V
209	133 00:00:00	31				VGR-31 OWLT IS 10H 37M 42S					1L
210	133 00:00:00	32				VGR-32 OWLT IS 08H 22M 11S					2L
211	133 02:13:49	32	40 SET			10 DEGREE SET DSC-40					2V
212	133 02:38:19	31				B- UVSLEW			03838:19:001F	00-132/16:00:35	1TB
213	133 02:38:19	31				SLEW TO HELIO-19C			03838:19:001F	00-132/16:00:35	1T
214	133 02:38:19	31				B- PLATPOA			03838:19:001F	00-132/16:00:35	1TB
215	133 02:38:19	31			AC7SPK	(1 12 2 157 158) EL SLEW R=LOW	AACS		03838:19:003F	00-132/16:00:36	1ECa
216	133 02:43:04	31				B- SLEND			03838:24:751F	00-132/16:05:20	1TB
217	133 02:43:04	31			SLEWEND	AZ=223.968 EL=48.031 CO=43.198			03838:24:751F	00-132/16:05:20	1T
218	133 03:40:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-8307					1DP
219	133 03:41:31	31	10RISE			10 DEGREE RISE DSC-10					1V
220	133 04:40:00	31	15 AO	OPCH ACE		AOS DSS-15 PASS-8308 (D/L ONLY)					1DP
221	133 07:45:39	31	60 SET			10 DEGREE SET DSC-60					1V
222	133 10:00:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8324 (D/L ONLY)					2DP
223	133 10:33:00	32	40RISE			10 DEGREE RISE DSC-40					2V
224	133 11:09:56	31	40RISE			10 DEGREE RISE DSC-40					1V
225	133 12:00:00	31				VGR-31 OWLT IS 10H 37M 44S					1L
226	133 12:00:00	32				VGR-32 OWLT IS 08H 22M 10S					2L
227	133 12:35:00	31	15 LO	OPCH ACE		LOS DSS-15 PASS-8308					1DP
228	133 14:38:20	31				B- UVSLEW			03853:19:001F	00-133/04:00:35	1TB
229	133 14:38:20	31				SLEW TO HELIO-20C			03853:19:001F	00-133/04:00:35	1T
230	133 14:38:20	31				B- PLATPOA			03853:19:001F	00-133/04:00:35	1TB

INTEGRATED SEQUENCE FOR JST A035F JSX B107F WEEK 19 DOY 00-129/00:00 - 00-136/00:00

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
231	133 14:38:20	31			AC7SPK	(1 12 2 173 176) EL SLEW R=LOW	AACS		03853:19:003F	00-133/04:00:36	1ECa
232	133 14:43:05	31				B- SLEND			03853:24:751F	00-133/04:05:20	1TB
233	133 14:43:05	31			SLEWEND	AZ=223.968 EL=25.026 CO=20.588			03853:24:751F	00-133/04:05:20	1T
234	133 15:11:28	31	10	SET		10 DEGREE SET DSC-10					1V
235	133 16:55:00	32	43	LO	OPCH ACE	LOS DSS-43 PASS-8324					2DP
236	133 17:45:48	32			ACE ALL						2T
						END S/C-32 COMMAND MORATORIUM					
237	133 20:04:40	31	60	RISE		10 DEGREE RISE DSC-60					1V
238	133 20:13:58	31	40	SET		10 DEGREE SET DSC-40					1V
239	133 20:30:00	31	65	AO	OPCH ACE	AOS DSS-65 PASS-8308 (D/L ONLY)					1DP
240	134 00:00:00	31				VGR-31 OWLT IS 10H 37M 45S					1L
241	134 00:00:00	32				VGR-32 OWLT IS 08H 22M 09S					2L
242	134 02:09:54	32	40	SET		10 DEGREE SET DSC-40					2V
243	134 03:37:32	31	10	RISE		10 DEGREE RISE DSC-10					1V
244	134 03:50:00	31	15	AO	OPCH ACE	AOS DSS-15 PASS-8309 (D/L ONLY)					1DP
245	134 04:10:00	31	65	LO	OPCH ACE	LOS DSS-65 PASS-8308					1DP
246	134 07:41:41	31	60	SET		10 DEGREE SET DSC-60					1V
247	134 10:15:00	31	15	LO	OPCH ACE	LOS DSS-15 PASS-8309					1DP
248	134 10:15:00	32	43	AO	OPCH ACE	AOS DSS-43 PASS-8325 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
249	134 10:28:58	32	40	RISE		10 DEGREE RISE DSC-40					2V
250	134 11:05:58	31	40	RISE		10 DEGREE RISE DSC-40					1V
251	134 11:11:44	32			AC7SSB	(3 +003) SS BIAS CONTROL - PITCH	AACS		63272:54:003F	00-134/02:49:35	2ECa
252	134 12:00:00	31				VGR-31 OWLT IS 10H 37M 46S					1L

INTEGRATED SEQUENCE FOR JST A035F JSX B107F WEEK 19 DOY 00-129/00:00 - 00-136/00:00

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
253	134 12:00:00	32				VGR-32 OWLT IS 08H 22M 08S					2L
254	134 12:50:22	31			AC7SSB	(3 -008) SS BIAS CONTROL - PITCH	AACS		03881:04:003F	00-134/02:12:36	1ECa
255	134 15:07:30	31	10	SET		10 DEGREE SET DSC-10					1V
256	134 19:40:00	31	63	AO	OPCH ACE	AOS DSS-63 PASS-8309 (D/L ONLY)					1DP
257	134 20:00:40	31	60	RISE		10 DEGREE RISE DSC-60					1V
258	134 20:09:59	31	40	SET		10 DEGREE SET DSC-40					1V
259	134 20:50:00	32	43	LO	OPCH ACE	LOS DSS-43 PASS-8325					2DP
260	135 00:00:00	31				VGR-31 OWLT IS 10H 37M 47S					1L
261	135 00:00:00	32				VGR-32 OWLT IS 08H 22M 07S					2L
262	135 01:00:00	31	65	AO	OPCH ACE	AOS DSS-65 PASS-8309 (D/L ONLY)					1DP
263	135 01:20:00	31	63	LO	OPCH ACE	LOS DSS-63 PASS-8309					1DP
264	135 02:06:00	32	40	SET		10 DEGREE SET DSC-40					2V
265	135 03:33:32	31	10	RISE		10 DEGREE RISE DSC-10					1V
266	135 05:15:00	31	15	AO	OPCH ACE	AOS DSS-15 PASS-8310 (D/L ONLY)					1DP
267	135 05:35:00	31	65	LO	OPCH ACE	LOS DSS-65 PASS-8309					1DP
268	135 07:37:44	31	60	SET		10 DEGREE SET DSC-60					1V
269	135 10:24:57	32	40	RISE		10 DEGREE RISE DSC-40					2V
270	135 10:25:00	32	34	AO	OPCH ACE	AOS DSS-34 PASS-8326 (D/L ONLY)					2DP
271	135 11:02:00	31	40	RISE		10 DEGREE RISE DSC-40					1V
272	135 12:00:00	31				VGR-31 OWLT IS 10H 37M 49S					1L
273	135 12:00:00	32				VGR-32 OWLT IS 08H 22M 06S					2L
274	135 14:55:00	31	15	LO	OPCH ACE	LOS DSS-15 PASS-8310					1DP
275	135 15:03:32	31	10	SET		10 DEGREE SET DSC-10					1V

INTEGRATED SEQUENCE FOR JST A035F JSX B107F WEEK 19 DOY 00-129/00:00 - 00-136/00:00

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
276	135 15:10:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8326					2DP
277	135 19:40:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-8310 (D/L ONLY)					1DP
278	135 19:56:41	31	60RISE			10 DEGREE RISE DSC-60					1V
279	135 20:06:00	31	40 SET			10 DEGREE SET DSC-40					1V
280	136 00:00:00	31				VGR-31 OWLT IS 10H 37M 50S					1L
281	136 00:00:00	32				VGR-32 OWLT IS 08H 22M 05S					2L