

INTEGRATED SEQUENCE FOR JST A041F JSX B114F WEEK 01 DOY 01-365/00:00 - 02-007/00:00

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	365 00:00:00	31				VGR-31 OWLT IS 11H 39M 18S					1L
2	365 00:00:00	32				VGR-32 OWLT IS 09H 15M 42S					2L
3	365 03:40:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8923					2DP
4	365 04:54:07	31	60RISE			10 DEGREE RISE DSC-60					1V
5	365 05:03:27	31	40 SET			10 DEGREE SET DSC-40					1V
6	365 05:55:00	31	65 AO	OPCH ACE		AOS DSS-65 PASS-8907 (D/L ONLY)					1DP
7	365 11:00:07	32	40 SET			10 DEGREE SET DSC-40					2V
8	365 12:00:00	31				VGR-31 OWLT IS 11H 39M 18S					1L
9	365 12:00:00	32				VGR-32 OWLT IS 09H 15M 44S					2L
10	365 12:26:38	31	10RISE			10 DEGREE RISE DSC-10					1V
11	365 12:50:09	32			AC7SSB	(3 +004) SS BIAS CONTROL - PITCH	AACS		15647:50:003F	01-365/03:34:23	2ECa
12	365 15:10:00	31	65 LO	OPCH ACE		LOS DSS-65 PASS-8907					1DP
13	365 16:26:24	31	60 SET			10 DEGREE SET DSC-60					1V
14	365 18:45:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8924 (D/L ONLY)					2DP
15	365 19:05:15	32	40RISE			10 DEGREE RISE DSC-40					2V
16	365 19:50:42	31	40RISE			10 DEGREE RISE DSC-40					1V
17	365 22:45:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8924					2DP
18	365 23:52:40	31	10 SET			10 DEGREE SET DSC-10					1V
19	001 00:00:00	31				VGR-31 OWLT IS 11H 39M 19S					1L
20	001 00:00:00	32				VGR-32 OWLT IS 09H 15M 47S					2L
21	001 04:50:14	31	60RISE			10 DEGREE RISE DSC-60					1V
22	001 04:59:33	31	40 SET			10 DEGREE SET DSC-40					1V
23	001 08:30:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8924 (D/L ONLY)					2DP

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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
24	001 10:55:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8924					2DP
25	001 10:56:17	32	40 SET			10 DEGREE SET DSC-40					2V
26	001 12:00:00	31				VGR-31 OWLT IS 11H 39M 20S					1L
27	001 12:00:00	32				VGR-32 OWLT IS 09H 15M 50S					2L
28	001 12:22:45	31	10RISE			10 DEGREE RISE DSC-10					1V
29	001 13:20:00	31	25 AO	OPCH ACE		AOS DSS-25 PASS-8909 (D/L ONLY)					1DP
30	001 15:39:56	31				B- UVSLEW			21823:19:001F	02-001/04:00:35	1TB
31	001 15:39:56	31				SLEW TO MIDPNT-C			21823:19:001F	02-001/04:00:35	1T
32	001 15:39:56	31				B- PLATPOB			21823:19:001F	02-001/04:00:35	1TB
33	001 15:39:56	31			AC7SPK	(1 12 1 093 214) EL SLEW R=LOW	AACS		21823:19:003F	02-001/04:00:36	1ECa
34	001 15:39:56	31			AC7SPK	(2 12 1 113 116) AZ SLEW R=LOW	AACS		21823:19:005F	02-001/04:00:36	1ECa
35	001 16:06:58	31				B- SLEND			21823:52:634F	02-001/04:27:37	1TB
36	001 16:06:58	31			SLEWEND	AZ=144.752 EL=140.021 CO=134.424			21823:52:634F	02-001/04:27:37	1T
37	001 16:22:32	31	60 SET			10 DEGREE SET DSC-60					1V
38	001 18:40:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8925 (D/L ONLY)					2DP
39	001 19:01:25	32	40RISE			10 DEGREE RISE DSC-40					2V
40	001 19:46:49	31	40RISE			10 DEGREE RISE DSC-40					1V
41	001 21:16:40	32			AC7SSB	(4 +176) SS BIAS CONTROL --- YAW	AACS		15688:23:003F	02-001/12:00:47	2ECa
42	001 21:39:57	31				B- UVSLEW			21830:49:001F	02-001/10:00:35	1TB
43	001 21:39:57	31				SLEW TO HELIO-11C			21830:49:001F	02-001/10:00:35	1T
44	001 21:39:57	31				B- PLATPOB			21830:49:001F	02-001/10:00:35	1TB
45	001 21:39:57	31			AC7SPK	(2 12 2 168 138) AZ SLEW R=LOW	AACS		21830:49:003F	02-001/10:00:36	1ECa
46	001 21:39:57	31			AC7SPK	(1 12 2 068 139) EL SLEW R=LOW	AACS		21830:49:005F	02-001/10:00:36	1ECa

INTEGRATED SEQUENCE FOR JST A041F JSX B114F WEEK 01 DOY 01-365/00:00 - 02-007/00:00

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
47	001 22:03:22	31				B- SLEND			21831:18:218F	02-001/10:24:00	1TB
48	001 22:03:22	31			SLEWEND	AZ=223.996 EL=175.834 CO=169.667			21831:18:218F	02-001/10:24:00	1T
49	001 22:27:40	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
50	001 22:27:40	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=41 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					22EC
51	001 22:28:28	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
52	001 22:28:28	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					22EC
53	001 22:31:52	32				BEGIN PWSREC			15689:57:001F	02-001/13:15:59	2T
54	001 22:31:52	32				B- DRGS4B			15689:57:001F	02-001/13:15:59	2TB
55	001 22:31:52	32			SC06BB	(03 0 07 0) FDS MODE TO: GS-4B FDS PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY			15689:57:009F	02-001/13:16:00	2ECf
56	001 22:32:36	32				BEGIN RECORDING PWS DATA			15689:57:734F	02-001/13:16:43	2T
57	001 22:32:36	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		15689:57:735F	02-001/13:16:43	2ECd
58	001 22:32:36	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:2 TIC:1752	DTR		15689:57:735F	02-001/13:16:43	2ESd

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
59	001 22:32:40	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	15689:58:001F	02-001/13:16:47	2ESf
60	001 22:32:40	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		15689:58:002F	02-001/13:16:47	2ECs
61	001 22:32:41	32				B- DRCRUS			15689:58:018F	02-001/13:16:48	2TB
62	001 22:32:41	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		15689:58:025F	02-001/13:16:49	2ECf
63	001 22:33:28	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	15689:59:001F	02-001/13:17:35	2ESf
64	001 22:33:28	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		15689:59:001F	02-001/13:17:35	2ECd
65	001 22:33:28	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:1461	DTR		15689:59:001F	02-001/13:17:35	2ESd
66	001 22:33:28	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		15689:59:002F	02-001/13:17:35	2ECs
67	001 22:33:29	32				END PWSREC			15689:59:018F	02-001/13:17:36	2T
68	001 22:35:00	31	25 LO	OPCH ACE		LOS DSS-25 PASS-8909					1DP
69	001 23:28:33	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf

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
70	001 23:28:33	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=41 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					11EC
71	001 23:29:21	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESF
72	001 23:29:21	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					11EC
73	001 23:31:57	31				BEGIN PWSREC.31			21833:09:001F	02-001/11:52:35	1T
74	001 23:31:57	31			SC32AJ	(10) PLS CONFIG CMD	FDS		21833:09:010F	02-001/11:52:36	1ECF
75	001 23:32:45	31				B- DRGS4B			21833:10:001F	02-001/11:53:23	1TB
76	001 23:32:45	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		21833:10:009F	02-001/11:53:24	1ECF
77	001 23:33:29	31				BEGIN RECORDING PWS DATA			21833:10:734F	02-001/11:54:07	1T
78	001 23:33:29	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		21833:10:735F	02-001/11:54:08	1ECD
79	001 23:33:29	31				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:1 TIC:3242	DTR		21833:10:735F	02-001/11:54:08	1ESd
80	001 23:33:33	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	21833:11:001F	02-001/11:54:11	1ESF

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ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
81	001 23:33:33	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		21833:11:002F	02-001/11:54:11	1ECs
82	001 23:33:34	31				B- DRCRUS			21833:11:018F	02-001/11:54:12	1TB
83	001 23:33:34	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		21833:11:026F	02-001/11:54:13	1ECF
84	001 23:34:21	31		ACE OPCH		===== FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11 =====	FDS	CR-5T	21833:12:001F	02-001/11:54:59	1ESF
85	001 23:34:21	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		21833:12:002F	02-001/11:54:59	1ECs
86	001 23:34:21	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		21833:12:002F	02-001/11:55:00	1ECd
87	001 23:34:21	31				===== DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:3534 =====					

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93	001 23:45:33	31				DTR STATUS MODE:SLEW RATE:007.2K DIR:F TRK:7 TIC:3541	DTR		21833:26:001F	02-001/12:06:11	1ESd
94	001 23:47:36	31			EOT	END OF TAPE			21833:28:449F	02-001/12:08:14	1Ed
95	001 23:48:48	31	10	SET		10 DEGREE SET DSC-10					1V
96	002 00:00:00	31				VGR-31 OWLT IS 11H 39M 21S					1L
97	002 00:00:00	32				VGR-32 OWLT IS 09H 15M 52S					2L
98	002 02:29:33	31			CC16C	(2228) DTR STATE SELECT: SLEW	DTR		21836:51:001F	02-001/14:50:11	1ECd
99	002 02:29:33	31				DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:8 TIC:3585	DTR		21836:51:001F	02-001/14:50:11	1ESd
100	002 02:29:33	31			EOT	END OF TAPE			21836:51:010F	02-001/14:50:12	1Ed
101	002 03:40:00	32	45	LO	OPCH ACE	LOS DSS-45 PASS-8925					2DP
102	002 04:46:20	31	60	RISE		10 DEGREE RISE DSC-60					1V
103	002 04:55:40	31	40	SET		10 DEGREE SET DSC-40					1V
104	002 05:06:18	31			BOT	BEGIN OF TAPE			21840:06:749F	02-001/17:26:56	1Ed
105	002 05:09:31	31				TAPE AT BOT			21840:10:768F	02-001/17:30:09	1T
106	002 05:09:31	31				END DTRMA131			21840:10:768F	02-001/17:30:09	1T
107	002 05:13:33	31				TAPPOS-3540			21840:16:001F	02-001/17:34:11	1T
108	002 05:13:33	31			CC16C	(2211) DTR STATE SELECT: SLEW	DTR		21840:16:001F	02-001/17:34:11	1ECd
109	002 05:13:33	31				DTR STATUS MODE:SLEW RATE:007.2K DIR:F TRK:1 TIC:0199	DTR		21840:16:001F	02-001/17:34:11	1ESd

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110	002 05:13:33	31			BOT	BEGIN OF TAPE			21840:16:010F	02-001/17:34:12	1Ed
111	002 06:00:00	31	65 AO	OPCH ACE		AOS DSS-65 PASS-8909 (D/L ONLY)					1DP
112	002 07:48:11	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		21843:29:239F	02-001/20:08:50	1ECd
113	002 07:48:11	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:3540	DTR		21843:29:239F	02-001/20:08:50	1ESd
114	002 08:01:33	31				REV/TRK 2			21843:46:001F	02-001/20:22:11	1T
115	002 08:01:33	31			CC16C	(7022) DTR STATE SELECT: READY	DTR		21843:46:001F	02-001/20:22:11	1ECd
116	002 08:01:33	31				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:3540	DTR		21843:46:001F	02-001/20:22:11	1ESd
117	002 09:39:57	31				B- UVSLEW			21845:49:001F	02-001/22:00:35	1TB
118	002 09:39:57	31				SLEW TO HELIO-12C			21845:49:001F	02-001/22:00:35	1T
119	002 09:39:57	31				B- PLATPOB			21845:49:001F	02-001/22:00:35	1TB
120	002 09:39:57	31			AC7SPK	(1 12 1 076 107) EL SLEW R=LOW	AACS		21845:49:003F	02-001/22:00:36	1ECa
121	002 09:39:57	31			AC7SPL	(2 12 2 255 137) AZ SLEW R=LOW	AACS		21845:49:005F	02-001/22:00:36	1ECa
122	002 09:42:19	31				B- SLEND			21845:51:768F	02-001/22:02:57	1TB
123	002 09:42:19	31			SLEWEND	AZ=223.968 EL=165.546 CO=159.917			21845:51:768F	02-001/22:02:57	1T
124	002 10:00:00	31	65 LO	OPCH ACE		LOS DSS-65 PASS-8909					1DP
125	002 10:52:26	32	40 SET			10 DEGREE SET DSC-40					2V
126	002 12:00:00	31				VGR-31 OWLT IS 11H 39M 21S					1L
127	002 12:00:00	32				VGR-32 OWLT IS 09H 15M 55S					2L
128	002 12:15:00	31	14 AO	OPCH ACE		AOS DSS-14 PASS-8910 (U/L PASS)					1DP

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129	002 12:18:51	31	10RISE			10 DEGREE RISE DSC-10					1V
130	002 15:12:34	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
131	002 15:12:34	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					11EC
132	002 15:12:46	31				BEGIN PMPCALLR			21852:45:001F	02-002/03:33:23	1T
133	002 15:16:46	31				B- DRCR5T			21852:50:001F	02-002/03:37:23	1TB
134	002 15:16:46	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		21852:50:009F	02-002/03:37:24	1ECf
135	002 15:17:34	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	21852:51:001F	02-002/03:38:11	1ESf
136	002 15:17:34	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		21852:51:001F	02-002/03:38:11	1ECs
137	002 15:23:58	31			SC06BY	(7) FDS PLS/MAG/PESCAL FLAG PLSCAL ENABLED MAGCAL ENABLED PESCAL ENABLED	FDS		21852:59:009F	02-002/03:44:36	1ECf
138	002 15:24:46	31				BEGIN PLS/MAG/PESCAL			21853:00:001F	02-002/03:45:23	1T
139	002 16:18:39	31	60 SET			10 DEGREE SET DSC-60					1V
140	002 17:07:10	31				END PLSCAL			21855:08:001F	02-002/05:27:47	1T
141	002 18:27:10	31				END MAGCAL			21856:48:001F	02-002/06:47:47	1T
142	002 18:40:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8926 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP

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143	002 18:40:34	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
144	002 18:40:34	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					11EC
145	002 18:44:46	31				END PESCAL			21857:10:001F	02-002/07:05:23	1T
146	002 18:44:46	31				B- DRCRUS			21857:10:001F	02-002/07:05:23	1TB
147	002 18:44:46	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		21857:10:009F	02-002/07:05:24	1ECf
148	002 18:45:34	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	21857:11:001F	02-002/07:06:11	1ESf
149	002 18:45:34	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		21857:11:002F	02-002/07:06:11	1ECs
150	002 18:45:35	31				END PMPCALLR			21857:11:018F	02-002/07:06:12	1T
151	002 18:57:35	32	40RISE			10 DEGREE RISE DSC-40					2V
152	002 19:35:00	31	25 AO	OPCH ACE		AOS DSS-25 PASS-8910 (D/L ONLY)					1DP
153	002 19:42:56	31	40RISE			10 DEGREE RISE DSC-40					1V
154	002 19:55:00	31	14 LO	OPCH ACE		LOS DSS-14 PASS-8910					1DP
155	002 21:39:58	31				B- UVSLEW			21860:49:001F	02-002/10:00:35	1TB
156	002 21:39:58	31				SLEW TO HELIO-13C			21860:49:001F	02-002/10:00:35	1T
157	002 21:39:58	31				B- PLATPOA			21860:49:001F	02-002/10:00:35	1TB
158	002 21:39:58	31			AC7SPK	(1 12 2 084 117) EL SLEW R=LOW	AACS		21860:49:003F	02-002/10:00:36	1ECa

INTEGRATED SEQUENCE FOR JST A041F JSX B114F WEEK 01 DOY 01-365/00:00 - 02-007/00:00

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
159	002 21:42:24	31				B- SLEND			21860:52:034F	02-002/10:03:01	1TB
160	002 21:42:24	31			SLEWEND	AZ=223.968 EL=154.029 CO=148.624			21860:52:034F	02-002/10:03:01	1T
161	002 22:30:00	31	25 LO	OPCH ACE		LOS DSS-25 PASS-8910					1DP
162	002 23:44:55	31	10 SET			10 DEGREE SET DSC-10					1V
163	003 00:00:00	31				VGR-31 OWLT IS 11H 39M 22S					1L
164	003 00:00:00	32				VGR-32 OWLT IS 09H 15M 57S					2L
165	003 01:15:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8926					2DP
166	003 01:35:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-8926 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
167	003 04:42:27	31	60RISE			10 DEGREE RISE DSC-60					1V
168	003 04:51:46	31	40 SET			10 DEGREE SET DSC-40					1V
169	003 05:40:00	31	65 AO	OPCH ACE		AOS DSS-65 PASS-8910 (D/L ONLY)					1DP
170	003 09:39:59	31				B- UVSLEW			21875:49:001F	02-002/22:00:35	1TB
171	003 09:39:59	31				SLEW TO HELIO-14C			21875:49:001F	02-002/22:00:35	1T
172	003 09:39:59	31				B- PLATPOA			21875:49:001F	02-002/22:00:35	1TB
173	003 09:39:59	31			AC7SPK	(1 12 2 090 170) EL SLEW R=LOW	AACS		21875:49:003F	02-002/22:00:36	1ECa
174	003 09:41:55	31				B- SLEND			21875:51:334F	02-002/22:02:31	1TB
175	003 09:41:55	31			SLEWEND	AZ=223.968 EL=145.017 CO=139.707			21875:51:334F	02-002/22:02:31	1T
176	003 10:00:00	31	65 LO	OPCH ACE		LOS DSS-65 PASS-8910					1DP
177	003 10:30:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8926					2DP
178	003 10:48:35	32	40 SET			10 DEGREE SET DSC-40					2V
179	003 12:00:00	31				VGR-31 OWLT IS 11H 39M 23S					1L
180	003 12:00:00	32				VGR-32 OWLT IS 09H 16M 00S					2L
181	003 12:14:58	31	10RISE			10 DEGREE RISE DSC-10					1V

INTEGRATED SEQUENCE FOR JST A041F JSX B114F WEEK 01 DOY 01-365/00:00 - 02-007/00:00

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
182	003 13:25:00	31	25 AO	OPCH ACE		AOS DSS-25 PASS-8911 (D/L ONLY)					1DP
183	003 14:05:00	31	25 LO	OPCH ACE		LOS DSS-25 PASS-8911					1DP
184	003 15:01:35	31			AC7SSB	(3 +003) SS BIAS CONTROL - PITCH	AACS		21882:31:003F	02-003/03:22:12	1ECa
185	003 16:14:46	31	60 SET			10 DEGREE SET DSC-60					1V
186	003 16:35:11	31				B- RFSTLC			21884:28:001F	02-003/04:55:47	1TB
187	003 18:40:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8927 (D/L ONLY)					2DP
188	003 18:50:00	31	25 AO	OPCH ACE		AOS DSS-25 PASS-8911 (D/L ONLY)					1DP
189	003 18:53:45	32	40RISE			10 DEGREE RISE DSC-40					2V
190	003 19:39:04	31	40RISE			10 DEGREE RISE DSC-40					1V
191	003 21:39:59	31				B- UVSLEW			21890:49:001F	02-003/10:00:35	1TB
192	003 21:39:59	31				SLEW TO HELIO-15C			21890:49:001F	02-003/10:00:35	1T
193	003 21:39:59	31				B- PLATPOA			21890:49:001F	02-003/10:00:35	1TB
194	003 21:39:59	31			AC7SPK	(1 12 1 097 130) EL SLEW R=LOW	AACS		21890:49:003F	02-003/10:00:36	1ECa
195	003 21:42:08	31				B- SLEND			21890:51:551F	02-003/10:02:44	1TB
196	003 21:42:08	31			SLEWEND	AZ=223.968 EL=134.909 CO=129.634			21890:51:551F	02-003/10:02:44	1T
197	003 22:25:00	31	25 LO	OPCH ACE		LOS DSS-25 PASS-8911					1DP
198	003 23:41:02	31	10 SET			10 DEGREE SET DSC-10					1V
199	004 00:00:00	31				VGR-31 OWLT IS 11H 39M 23S					1L
200	004 00:00:00	32				VGR-32 OWLT IS 09H 16M 02S					2L
201	004 00:55:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8927 (D/L ONLY)					2DP
202	004 01:15:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8927					2DP
203	004 03:40:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8927					2DP
204	004 04:38:33	31	60RISE			10 DEGREE RISE DSC-60					1V

INTEGRATED SEQUENCE FOR JST A041F JSX B114F WEEK 01 DOY 01-365/00:00 - 02-007/00:00

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
205	004 04:47:53	31	40	SET		10 DEGREE SET DSC-40					1V
206	004 05:40:00	31	65	AO	OPCH ACE	AOS DSS-65 PASS-8911 (D/L ONLY)					1DP
207	004 09:40:00	31				B- UVSLEW			21905:49:001F	02-003/22:00:35	1TB
208	004 09:40:00	31				SLEW TO HELIO-16C			21905:49:001F	02-003/22:00:35	1T
209	004 09:40:00	31				B- PLATPOA			21905:49:001F	02-003/22:00:35	1TB
210	004 09:40:00	31			AC7SPK	(1 12 2 111 206) EL SLEW R=LOW	AACS		21905:49:003F	02-003/22:00:36	1ECa
211	004 09:44:19	31				B- SLEND			21905:54:318F	02-003/22:04:54	1TB
212	004 09:44:19	31			SLEWEND	AZ=223.968 EL=114.058 CO=108.846			21905:54:318F	02-003/22:04:54	1T
213	004 10:30:00	31	65	LO	OPCH ACE	LOS DSS-65 PASS-8911					1DP
214	004 10:44:45	32	40	SET		10 DEGREE SET DSC-40					2V
215	004 12:00:00	31				VGR-31 OWLT IS 11H 39M 24S					1L
216	004 12:00:00	32				VGR-32 OWLT IS 09H 16M 04S					2L
217	004 12:11:04	31		10RISE		10 DEGREE RISE DSC-10					1V
218	004 13:20:00	31	25	AO	OPCH ACE	AOS DSS-25 PASS-8912 (D/L ONLY)					1DP
219	004 14:05:41	32			AC7SSB	(3 +005) SS BIAS CONTROL - PITCH	AACS		15769:24:003F	02-004/04:49:35	2ECa
220	004 15:45:00	31	25	LO	OPCH ACE	LOS DSS-25 PASS-8912					1DP
221	004 16:10:54	31	60	SET		10 DEGREE SET DSC-60					1V
222	004 18:49:55	32		40RISE		10 DEGREE RISE DSC-40					2V
223	004 18:50:00	32	43	AO	OPCH ACE	AOS DSS-43 PASS-8928 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
224	004 19:35:11	31		40RISE		10 DEGREE RISE DSC-40					1V
225	004 21:20:06	32			AC7SSB	(4 +175) SS BIAS CONTROL --- YAW	AACS		15778:27:003F	02-004/12:03:59	2ECa
226	004 21:40:00	31				B- UVSLEW			21920:49:001F	02-004/10:00:35	1TB
227	004 21:40:00	31				SLEW TO HELIO-17C			21920:49:001F	02-004/10:00:35	1T

INTEGRATED SEQUENCE FOR JST A041F JSX B114F WEEK 01 DOY 01-365/00:00 - 02-007/00:00

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
228	004 21:40:00	31				B- PLATPOA			21920:49:001F	02-004/10:00:35	1TB
229	004 21:40:00	31			AC7SPK	(1 12 1 127 093) EL SLEW R=LOW	AACS		21920:49:003F	02-004/10:00:36	1ECa
230	004 21:44:45	31				B- SLEND			21920:54:751F	02-004/10:05:20	1TB
231	004 21:44:45	31			SLEWEND	AZ=223.968 EL=91.051 CO=85.911			21920:54:751F	02-004/10:05:20	1T
232	004 22:15:12	31			AC7SSB	(4 +165) SS BIAS CONTROL --- YAW	AACS		21921:33:003F	02-004/10:35:48	1ECa
233	004 23:37:09	31	10	SET		10 DEGREE SET DSC-10					1V
234	005 00:00:00	31				VGR-31 OWLT IS 11H 39M 25S					1L
235	005 00:00:00	32				VGR-32 OWLT IS 09H 16M 07S					2L
236	005 02:31:13	31			CC16C	(2221) DTR STATE SELECT: SLEW	DTR		21926:53:002F	02-004/14:51:48	1ECd
237	005 02:31:13	31				DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:1 TIC:3540	DTR		21926:53:002F	02-004/14:51:48	1ESd
238	005 03:25:00	32	43	LO	OPCH ACE	LOS DSS-43 PASS-8928					2DP
239	005 03:25:00	32	34	AO	OPCH ACE	AOS DSS-34 PASS-8928 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
240	005 04:07:37	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		21928:53:399F	02-004/16:28:11	1ECd
241	005 04:07:37	31				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:1 TIC:1457	DTR		21928:53:399F	02-004/16:28:11	1ESd
242	005 04:34:40	31	60	RISE		10 DEGREE RISE DSC-60					1V
243	005 04:43:59	31	40	SET		10 DEGREE SET DSC-40					1V
244	005 05:28:37	31			ACE OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESF

INTEGRATED SEQUENCE FOR JST A041F JSX B114F WEEK 01 DOY 01-365/00:00 - 02-007/00:00

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
245	005 05:28:37	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=41 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					11EC
246	005 05:29:25	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESF
247	005 05:29:25	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					11EC
248	005 05:31:13	31			CC16C	(7026) DTR STATE SELECT: READY	DTR		21930:38:002F	02-004/17:51:48	1ECd
249	005 05:31:13	31				<hr/> DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:6 TIC:1457T 21930:38E:R2F02-004/17:51:481ESd250 005 05:32:0131					

INTEGRATED SEQUENCE FOR JST A041F JSX B114F WEEK 01 DOY 01-365/00:00 - 02-007/00:00

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
259	005 05:33:37	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	21930:41:001F	02-004/17:54:11	1ESf
260	005 05:33:37	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		21930:41:002F	02-004/17:54:11	1ECs
261	005 05:33:38	31				B- DRCRUS			21930:41:018F	02-004/17:54:12	1TB
262	005 05:33:38	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		21930:41:026F	02-004/17:54:13	1ECf
263	005 05:34:25	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	21930:42:001F	02-004/17:54:59	1ESf
264	005 05:34:25	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		21930:42:002F	02-004/17:54:59	1ECs
265	005 05:34:25	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		21930:42:002F	02-004/17:55:00	1ECd
266	005 05:34:25	31				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:6 TIC:1165	DTR		21930:42:002F	02-004/17:55:00	1ESd
267	005 05:35:13	31			SC32AJ	(11) PLS CONFIG CMD	FDS		21930:43:009F	02-004/17:55:48	1ECf
268	005 05:35:14	31				END PWSREC.31			21930:43:018F	02-004/17:55:48	1T
269	005 07:15:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8928					2DP

INTEGRATED SEQUENCE FOR JST A041F JSX B114F WEEK 01 DOY 01-365/00:00 - 02-007/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
270	005 07:31:20	32			CC16C	(2211) DTR STATE SELECT: SLEW	DTR		15791:11:001F	02-004/22:15:11	2ECd
271	005 07:31:20	32				DTR STATUS MODE:SLEW RATE:007.2K DIR:F TRK:1 TIC:1454	DTR		15791:11:001F	02-004/22:15:11	2ESd
272	005 07:40:49	31			CC16C	(2211) DTR STATE SELECT: SLEW	DTR		21933:20:002F	02-004/20:01:24	1ECd
273	005 07:40:49	31				DTR STATUS MODE:SLEW RATE:007.2K DIR:F TRK:1 TIC:1158	DTR		21933:20:002F	02-004/20:01:24	1ESd
274	005 07:45:33	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		15791:28:622F	02-004/22:29:25	2ECd
275	005 07:45:33	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:1762	DTR		15791:28:622F	02-004/22:29:25	2ESd
276	005 08:55:00	31	65 AO	OPCH ACE		AOS DSS-65 PASS-8912 (D/L ONLY)					1DP
277	005 09:31:04	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		21935:37:647F	02-004/21:51:38	1ECd
278	005 09:31:04	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:3540	DTR		21935:37:647F	02-004/21:51:38	1ESd
279	005 09:40:01	31				B- UVSLEW			21935:49:001F	02-004/22:00:35	1TB
280	005 09:40:01	31				SLEW TO HELIO-18C			21935:49:001F	02-004/22:00:35	1T
281	005 09:40:01	31				B- PLATPOA			21935:49:001F	02-004/22:00:35	1TB
282	005 09:40:01	31			AC7SPK	(1 12 2 141 138) EL SLEW R=LOW	AACS		21935:49:003F	02-004/22:00:36	1ECa
283	005 09:44:10	31				B- SLEND			21935:54:151F	02-004/22:04:44	1TB
284	005 09:44:10	31			SLEWEND	AZ=223.968 EL=71.042 CO=65.960			21935:54:151F	02-004/22:04:44	1T

INTEGRATED SEQUENCE FOR JST A041F JSX B114F WEEK 01 DOY 01-365/00:00 - 02-007/00:00

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
285	005 10:27:57	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
286	005 10:27:57	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=41 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					22EC
287	005 10:28:45	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
288	005 10:28:45	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					22EC
289	005 10:31:21	32			CC16C	(7028) DTR STATE SELECT: READY	DTR		15794:56:001F	02-005/01:15:11	2ECd
290	005 10:31:21	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:8 TIC:1762	DTR		15794:56:001F	02-005/01:15:11	2ESd
291	005 10:32:09	32			SC06BB	(03 0 07 0) FDS MODE TO: GS-4B PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACRS READOUT MODE : TELEMETRY	FDS		15794:57:009F	02-005/01:16:00	2ECf
292	005 10:32:10	32				BHELII1 PWSREC 27			15794:57:018F	02-005/01:16:00	2T
293	005 10:32:10	32				B- PWSREC			15794:57:018F	02-005/01:16:00	2TB
294	005 10:32:10	32				BEGIN PWSREC			15794:57:018F	02-005/01:16:00	2T
295	005 10:32:10	32				B- DRGS4B			15794:57:018F	02-005/01:16:00	2TB
296	005 10:32:53	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		15794:57:735F	02-005/01:16:43	2ECd
297	005 10:32:53	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:8 TIC:1762	DTR		15794:57:735F	02-005/01:16:43	2ESd

INTEGRATED SEQUENCE FOR JST A041F JSX B114F WEEK 01 DOY 01-365/00:00 - 02-007/00:00

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	005 10:32:54	32				BEGIN RECORDING PWS DATA			15794:57:751F	02-005/01:16:44	2T
299	005 10:32:57	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	15794:58:001F	02-005/01:16:47	2ESf
300	005 10:32:57	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		15794:58:002F	02-005/01:16:47	2ECs
301	005 10:32:58	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		15794:58:025F	02-005/01:16:49	2ECf
302	005 10:32:59	32				B- DRCRUS			15794:58:034F	02-005/01:16:49	2TB
303	005 10:33:45	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	15794:59:001F	02-005/01:17:35	2ESf
304	005 10:33:45	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		15794:59:001F	02-005/01:17:35	2ECd
305	005 10:33:45	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:8 TIC:1471	DTR		15794:59:001F	02-005/01:17:35	2ESd
306	005 10:33:45	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		15794:59:002F	02-005/01:17:35	2ECs
307	005 10:33:47	32				END PWSREC			15794:59:034F	02-005/01:17:37	2T
308	005 10:40:49	31			CC16C	(7022) DTR STATE SELECT: READY	DTR		21937:05:002F	02-004/23:01:24	1ECd

INTEGRATED SEQUENCE FOR JST A041F JSX B114F WEEK 01 DOY 01-365/00:00 - 02-007/00:00

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
309	005 10:40:49	31				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:3540	DTR		21937:05:002F	02-004/23:01:24	1ESd
310	005 10:40:55	32	40	SET		10 DEGREE SET DSC-40					2V
311	005 12:00:00	31				VGR-31 OWLT IS 11H 39M 25S					1L
312	005 12:00:00	32				VGR-32 OWLT IS 09H 16M 09S					2L
313	005 12:07:11	31	10	RISE		10 DEGREE RISE DSC-10					1V
314	005 12:30:00	31	65	LO	OPCH ACE	LOS DSS-65 PASS-8912					1DP
315	005 12:40:57	32			CC16C	(2221) DTR STATE SELECT: SLEW	DTR		15797:38:002F	02-005/03:24:47	2ECd
316	005 12:40:57	32				DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:1 TIC:1464	DTR		15797:38:002F	02-005/03:24:47	2ESd
317	005 12:41:22	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		15797:38:427F	02-005/03:25:13	2ECd
318	005 12:41:22	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:1 TIC:1454	DTR		15797:38:427F	02-005/03:25:13	2ESd
319	005 15:40:58	32			CC16C	(7022) DTR STATE SELECT: READY	DTR		15801:23:001F	02-005/06:24:47	2ECd
320	005 15:40:58	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:1454	DTR		15801:23:001F	02-005/06:24:47	2ESd
321	005 16:07:01	31	60	SET		10 DEGREE SET DSC-60					1V
322	005 16:25:00	31	15	AO	OPCH ACE	AOS DSS-15 PASS-8913 (D/L ONLY)					1DP
323	005 18:40:00	32	45	AO	OPCH ACE	AOS DSS-45 PASS-8929 (D/L ONLY)					2DP

INTEGRATED SEQUENCE FOR JST A041F JSX B114F WEEK 01 DOY 01-365/00:00 - 02-007/00:00

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	005 18:46:05	32	40RISE			10 DEGREE RISE DSC-40					2V
325	005 19:31:18	31	40RISE			10 DEGREE RISE DSC-40					1V
326	005 21:40:01	31				B- UVSLEW			21950:49:001F	02-005/10:00:35	1TB
327	005 21:40:01	31				SLEW TO HELIO-19C			21950:49:001F	02-005/10:00:35	1T
328	005 21:40:01	31				B- PLATPOA			21950:49:001F	02-005/10:00:35	1TB
329	005 21:40:01	31			AC7SPK	(1 12 2 157 158) EL SLEW R=LOW	AACS		21950:49:003F	02-005/10:00:36	1ECa
330	005 21:44:46	31				B- SLEND			21950:54:751F	02-005/10:05:20	1TB
331	005 21:44:46	31			SLEWEND	AZ=223.968 EL=48.031 CO=43.057			21950:54:751F	02-005/10:05:20	1T
332	005 23:00:00	31	15 LO	OPCH ACE		LOS DSS-15 PASS-8913					1DP
333	005 23:33:17	31	10 SET			10 DEGREE SET DSC-10					1V
334	006 00:00:00	31				VGR-31 OWLT IS 11H 39M 26S					1L
335	006 00:00:00	32				VGR-32 OWLT IS 09H 16M 11S					2L
336	006 04:30:46	31	60RISE			10 DEGREE RISE DSC-60					1V
337	006 04:40:06	31	40 SET			10 DEGREE SET DSC-40					1V
338	006 05:45:00	31	65 AO	OPCH ACE		AOS DSS-65 PASS-8913 (D/L ONLY)					1DP
339	006 09:40:02	31				B- UVSLEW			21965:49:001F	02-005/22:00:35	1TB
340	006 09:40:02	31				SLEW TO HELIO-20C			21965:49:001F	02-005/22:00:35	1T
341	006 09:40:02	31				B- PLATPOA			21965:49:001F	02-005/22:00:35	1TB
342	006 09:40:02	31			AC7SPK	(1 12 2 173 176) EL SLEW R=LOW	AACS		21965:49:003F	02-005/22:00:36	1ECa
343	006 09:44:47	31				B- SLEND			21965:54:751F	02-005/22:05:20	1TB
344	006 09:44:47	31			SLEWEND	AZ=223.968 EL=25.026 CO=20.346			21965:54:751F	02-005/22:05:20	1T
345	006 10:25:00	31	65 LO	OPCH ACE		LOS DSS-65 PASS-8913					1DP
346	006 10:35:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8929					2DP

INTEGRATED SEQUENCE FOR JST A041F JSX B114F WEEK 01 DOY 01-365/00:00 - 02-007/00:00

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	006 10:37:04	32	40	SET		10 DEGREE SET DSC-40					2V
348	006 12:00:00	31				VGR-31 OWLT IS 11H 39M 26S					1L
349	006 12:00:00	32				VGR-32 OWLT IS 09H 16M 13S					2L
350	006 12:03:17	31	10	RISE		10 DEGREE RISE DSC-10					1V
351	006 12:45:00	31	15	AO	OPCH ACE	AOS DSS-15 PASS-8914 (D/L ONLY)					1DP
352	006 16:03:08	31	60	SET		10 DEGREE SET DSC-60					1V
353	006 18:20:00	32	45	AO	OPCH ACE	AOS DSS-45 PASS-8930 (D/L ONLY)					2DP
354	006 18:42:15	32	40	RISE		10 DEGREE RISE DSC-40					2V
355	006 19:27:26	31	40	RISE		10 DEGREE RISE DSC-40					1V
356	006 19:30:00	31	15	LO	OPCH ACE	LOS DSS-15 PASS-8914					1DP
357	006 23:29:24	31	10	SET		10 DEGREE SET DSC-10					1V
358	007 00:00:00	31				VGR-31 OWLT IS 11H 39M 27S					1L
359	007 00:00:00	32				VGR-32 OWLT IS 09H 16M 16S					2L