

INTEGRATED SEQUENCE FOR JST A045F JSX B118F WEEK 51 DOY 02-350/00:00 - 02-357/00:00

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	350 00:00:00	31				VGR-31 OWLT IS 12H 08M 37S					1L
2	350 00:00:00	32				VGR-32 OWLT IS 09H 39M 51S					2L
3	350 00:10:00	31	25 LO	OPCH ACE		LOS DSS-25 PASS-9258					1DP
4	350 00:30:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-9274 (D/L ONLY)					2DP
5	350 00:57:04	31	10 SET			10 DEGREE SET DSC-10					1V
6	350 05:54:32	31	60RISE			10 DEGREE RISE DSC-60					1V
7	350 06:03:51	31	40 SET			10 DEGREE SET DSC-40					1V
8	350 06:10:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-9274					2DP
9	350 08:42:18	32			AC7SSB	(4 +181) SS BIAS CONTROL --- YAW	AACS		26142:10:003F	02-349/23:02:23	2ECa
10	350 08:45:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-9274 (D/L ONLY)					2DP
11	350 11:50:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-9274					2DP
12	350 12:00:00	31				VGR-31 OWLT IS 12H 08M 39S					1L
13	350 12:00:00	32				VGR-32 OWLT IS 09H 39M 55S					2L
14	350 12:06:44	32	40 SET			10 DEGREE SET DSC-40					2V
15	350 13:27:04	31	10RISE			10 DEGREE RISE DSC-10					1V
16	350 14:20:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-9258 (U/L PASS) PERFORM RFSTLC PER TELECOM MESSAGE					1DP
17	350 15:09:16	31				B- UVSLEW			32292:04:001F	02-350/03:00:35	1TB
18	350 15:09:16	31				SLEW TO HELIO-15A			32292:04:001F	02-350/03:00:35	1T
19	350 15:09:16	31				B- PLATPOA			32292:04:001F	02-350/03:00:35	1TB
20	350 15:09:16	31			AC7SPK	(1 12 1 096 128) EL SLEW R=LOW	AACS		32292:04:003F	02-350/03:00:36	1ECa
21	350 15:13:35	31				B- SLEND			32292:09:318F	02-350/03:04:54	1TB
22	350 15:13:35	31			SLEWEND	AZ=124.998 EL=134.977 CO=131.357			32292:09:318F	02-350/03:04:54	1T

INTEGRATED SEQUENCE FOR JST A045F JSX B118F WEEK 51 DOY 02-350/00:00 - 02-357/00:00

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
23	350 17:10:00	31	25 AO	OPCH ACE		AOS DSS-25 PASS-9259 (D/L ONLY)					1DP
24	350 17:26:55	31	60 SET			10 DEGREE SET DSC-60					1V
25	350 17:30:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-9258					1DP
26	350 19:29:16	31			AC7SSB	(4 +162) SS BIAS CONTROL --- YAW	AACS		32297:29:003F	02-350/07:20:36	1ECa
27	350 20:00:45	32	40RISE			10 DEGREE RISE DSC-40					2V
28	350 20:51:13	31	40RISE			10 DEGREE RISE DSC-40					1V
29	350 23:50:00	31	25 LO	OPCH ACE		LOS DSS-25 PASS-9259					1DP
30	351 00:00:00	31				VGR-31 OWLT IS 12H 08M 41S					1L
31	351 00:00:00	32				VGR-32 OWLT IS 09H 39M 59S					2L
32	351 00:53:11	31	10 SET			10 DEGREE SET DSC-10					1V
33	351 01:37:35	32			CC7GY	(3) DRIRU INITIALIZE [P/Y/R]	AACS		26163:19:002F	02-350/15:57:35	2ECa
34	351 04:30:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-9275 (D/L ONLY)					2DP
35	351 05:50:39	31	60RISE			10 DEGREE RISE DSC-60					1V
36	351 05:59:58	31	40 SET			10 DEGREE SET DSC-40					1V
37	351 11:20:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-9275					2DP
38	351 12:00:00	31				VGR-31 OWLT IS 12H 08M 42S					1L
39	351 12:00:00	32				VGR-32 OWLT IS 09H 40M 02S					2L
40	351 12:02:52	32	40 SET			10 DEGREE SET DSC-40					2V
41	351 13:23:11	31	10RISE			10 DEGREE RISE DSC-10					1V
42	351 13:30:00	31	65 AO	OPCH ACE		AOS DSS-65 PASS-9259 (D/L ONLY)					1DP
43	351 14:50:00	31	24 AO	OPCH ACE		AOS DSS-24 PASS-9260 (U/L PASS)					1DP
44	351 15:09:19	31				B- UVSLEW			32322:04:001F	02-351/03:00:35	1TB
45	351 15:09:19	31				SLEW TO HELIO-14A			32322:04:001F	02-351/03:00:35	1T

INTEGRATED SEQUENCE FOR JST A045F JSX B118F WEEK 51 DOY 02-350/00:00 - 02-357/00:00

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
46	351 15:09:19	31				B- PLATPOA			32322:04:001F	02-351/03:00:35	1TB
47	351 15:09:19	31			AC7SPK	(1 12 2 089 171) EL SLEW R=LOW	AACS		32322:04:003F	02-351/03:00:36	1ECa
48	351 15:11:26	31				B- SLEND			32322:06:518F	02-351/03:02:42	1TB
49	351 15:11:26	31			SLEWEND	AZ=124.998 EL=144.997 CO=141.331			32322:06:518F	02-351/03:02:42	1T
50	351 15:15:00	31	25	AO	OPCH ACE	AOS DSS-25 PASS-9260 (D/L ONLY)					1DP
51	351 15:35:00	31	65	LO	OPCH ACE	LOS DSS-65 PASS-9259					1DP
52	351 17:23:02	31	60	SET		10 DEGREE SET DSC-60					1V
53	351 17:56:31	31			AC7SSB	(3 +007) SS BIAS CONTROL - PITCH	AACS		32325:33:003F	02-351/05:47:48	1ECa
54	351 18:45:00	31	24	LO	OPCH ACE	LOS DSS-24 PASS-9260					1DP
55	351 19:56:55	32	40	RISE		10 DEGREE RISE DSC-40					2V
56	351 20:47:20	31	40	RISE		10 DEGREE RISE DSC-40					1V
57	352 00:00:00	31	25	LO	OPCH ACE	LOS DSS-25 PASS-9260					1DP
58	352 00:00:00	31				VGR-31 OWLT IS 12H 08M 44S					1L
59	352 00:00:00	32				VGR-32 OWLT IS 09H 40M 06S					2L
60	352 00:27:54	32			ACE OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
61	352 00:27:54	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
62	352 00:28:42	32			ACE OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
63	352 00:28:42	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
64	352 00:32:06	32				BEGIN PWSREC			26191:57:001F	02-351/14:51:59	2T

INTEGRATED SEQUENCE FOR JST A045F JSX B118F WEEK 51 DOY 02-350/00:00 - 02-357/00:00

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	352 00:32:06	32				B- DRGS4B			26191:57:001F	02-351/14:51:59	2TB
66	352 00:32:06	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		26191:57:010F	02-351/14:52:00	2ECf
67	352 00:32:50	32				BEGIN RECORDING PWS DATA			26191:57:734F	02-351/14:52:43	2T
68	352 00:32:50	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		26191:57:735F	02-351/14:52:43	2ECd
69	352 00:32:50	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:2 TIC:2646	DTR		26191:57:735F	02-351/14:52:43	2ESd
70	352 00:32:54	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	26191:58:001F	02-351/14:52:47	2ESf
71	352 00:32:54	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		26191:58:002F	02-351/14:52:47	2ECs
72	352 00:32:55	32				B- DRCRUS			26191:58:018F	02-351/14:52:48	2TB
73	352 00:32:55	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		26191:58:026F	02-351/14:52:49	2ECf
74	352 00:33:42	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	26191:59:001F	02-351/14:53:35	2ESf
75	352 00:33:42	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		26191:59:001F	02-351/14:53:35	2ECd

INTEGRATED SEQUENCE FOR JST A045F JSX B118F WEEK 51 DOY 02-350/00:00 - 02-357/00:00

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
76	352 00:33:42	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:2355	DTR		26191:59:001F	02-351/14:53:35	2ESd
77	352 00:33:42	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		26191:59:002F	02-351/14:53:35	2ECs
78	352 00:33:43	32				END PWSREC			26191:59:018F	02-351/14:53:36	2T
79	352 00:49:18	31	10 SET			10 DEGREE SET DSC-10					1V
80	352 01:33:56	31		ACE	OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESF
81	352 01:33:56	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
82	352 01:34:44	31		ACE	OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESF
83	352 01:34:44	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
84	352 01:37:20	31				BEGIN PWSREC.31			32335:09:001F	02-351/13:28:35	1T
85	352 01:37:20	31			SC32AJ	(10) PLS CONFIG CMD	FDS		32335:09:009F	02-351/13:28:36	1ECF
86	352 01:38:08	31				B- DRGS4B			32335:10:001F	02-351/13:29:23	1TB
87	352 01:38:08	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		32335:10:009F	02-351/13:29:24	1ECF
88	352 01:38:52	31				BEGIN RECORDING PWS DATA			32335:10:734F	02-351/13:30:07	1T
89	352 01:38:52	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		32335:10:735F	02-351/13:30:08	1ECd

INTEGRATED SEQUENCE FOR JST A045F JSX B118F WEEK 51 DOY 02-350/00:00 - 02-357/00:00

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
90	352 01:38:52	31				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:1 TIC:2643	DTR		32335:10:735F	02-351/13:30:08	1ESd
91	352 01:38:56	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	32335:11:001F	02-351/13:30:11	1ESf
92	352 01:38:56	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		32335:11:002F	02-351/13:30:11	1ECs
93	352 01:38:57	31				B- DRCRUS			32335:11:018F	02-351/13:30:12	1TB
94	352 01:38:57	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		32335:11:026F	02-351/13:30:13	1ECf
95	352 01:39:44	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	32335:12:001F	02-351/13:30:59	1ESf
96	352 01:39:44	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		32335:12:002F	02-351/13:30:59	1ECs
97	352 01:39:44	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		32335:12:002F	02-351/13:31:00	1ECd
98	352 01:39:44	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:2935	DTR		32335:12:002F	02-351/13:31:00	1ESd

INTEGRATED SEQUENCE FOR JST A045F JSX B118F WEEK 51 DOY 02-350/00:00 - 02-357/00:00

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
99	352 01:40:32	31			SC32AJ	(11) PLS CONFIG CMD	FDS		32335:13:009F	02-351/13:31:48	1ECf
100	352 01:40:33	31				END PWSREC.31			32335:13:018F	02-351/13:31:48	1T
101	352 01:58:18	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
102	352 01:58:18	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
103	352 01:58:30	32				BEGIN PMPCALLR			26193:45:001F	02-351/16:18:23	2T
104	352 02:00:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-9276 (D/L ONLY)					2DP
105	352 02:02:30	32				B- DR5T			26193:50:001F	02-351/16:22:23	2TB
106	352 02:02:30	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		26193:50:009F	02-351/16:22:24	2ECf
107	352 02:03:18	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	26193:51:001F	02-351/16:23:11	2ESf
108	352 02:03:18	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		26193:51:002F	02-351/16:23:11	2ECs
109	352 02:09:42	32			SC06BY	(7) FDS PLS/MAG/PESCAL FLAG PLSCAL ENABLED MAGCAL ENABLED PESCAL ENABLED	FDS		26193:59:009F	02-351/16:29:36	2ECf
110	352 02:10:30	32				BEGIN PLS/MAG/PESCAL			26194:00:001F	02-351/16:30:23	2T
111	352 03:52:55	32				END PLSCAL			26196:08:001F	02-351/18:12:47	2T
112	352 05:12:55	32				END MAGCAL			26197:48:001F	02-351/19:32:47	2T

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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
129	352 15:09:22	31				B- UVSLEW			32352:04:001F	02-352/03:00:35	1TB
130	352 15:09:22	31				SLEW TO HELIO-13A			32352:04:001F	02-352/03:00:35	1T
131	352 15:09:22	31				B- PLATPOA			32352:04:001F	02-352/03:00:35	1TB
132	352 15:09:22	31			AC7SPK	(1 12 2 083 118) EL SLEW R=LOW	AACS		32352:04:003F	02-352/03:00:36	1ECa
133	352 15:11:17	31				B- SLEND			32352:06:318F	02-352/03:02:30	1TB
134	352 15:11:17	31			SLEWEND	AZ=124.998 EL=154.005 CO=150.172			32352:06:318F	02-352/03:02:30	1T
135	352 16:15:00	31	25	AO	OPCH ACE	AOS DSS-25 PASS-9261 (D/L ONLY)					1DP
136	352 16:35:00	31	65	LO	OPCH ACE	LOS DSS-65 PASS-9260					1DP
137	352 17:19:09	31	60	SET		10 DEGREE SET DSC-60					1V
138	352 19:53:05	32	40	RISE		10 DEGREE RISE DSC-40					2V
139	352 20:43:27	31	40	RISE		10 DEGREE RISE DSC-40					1V
140	352 23:45:00	31	25	LO	OPCH ACE	LOS DSS-25 PASS-9261					1DP
141	353 00:00:00	31				VGR-31 OWLT IS 12H 08M 47S					1L
142	353 00:00:00	32				VGR-32 OWLT IS 09H 40M 13S					2L
143	353 00:34:32	32			ACE ALL	>>>>>>>> 1 HR WARNING <<<<<<<<< FOR S/C-32 COMMAND MORATORIUM					2T
144	353 00:45:25	31	10	SET		10 DEGREE SET DSC-10					1V
145	353 01:34:32	32			ACE ALL	BEGIN S/C-32 COMMAND MORATORIUM					2T
146	353 01:55:00	32	34	AO	OPCH ACE	AOS DSS-34 PASS-9277 (D/L ONLY)					2DP
147	353 05:42:53	31	60	RISE		10 DEGREE RISE DSC-60					1V
148	353 05:52:12	31	40	SET		10 DEGREE SET DSC-40					1V
149	353 10:45:52	32			AC7SSB	(3 +001) SS BIAS CONTROL - PITCH	AACS		26234:44:003F	02-353/01:05:35	2ECa
150	353 11:20:00	32	34	LO	OPCH ACE	LOS DSS-34 PASS-9277					2DP

INTEGRATED SEQUENCE FOR JST A045F JSX B118F WEEK 51 DOY 02-350/00:00 - 02-357/00:00

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151	353 11:55:09	32	40 SET			10 DEGREE SET DSC-40					2V
152	353 12:00:00	31				VGR-31 OWLT IS 12H 08M 49S					1L
153	353 12:00:00	32				VGR-32 OWLT IS 09H 40M 16S					2L
154	353 13:15:25	31	10RISE			10 DEGREE RISE DSC-10					1V
155	353 13:44:17	32			AC7SSB	(4 +180) SS BIAS CONTROL --- YAW	AACS		26238:27:003F	02-353/04:03:59	2ECa
156	353 14:10:00	31	65 AO	OPCH ACE		AOS DSS-65 PASS-9261 (D/L ONLY)					1DP
157	353 15:09:25	31				B- UVSLEW			32382:04:001F	02-353/03:00:35	1TB
158	353 15:09:25	31				SLEW TO HELIO-12A			32382:04:001F	02-353/03:00:35	1T
159	353 15:09:25	31				B- PLATPOA			32382:04:001F	02-353/03:00:35	1TB
160	353 15:09:25	31			AC7SPK	(1 12 1 075 108) EL SLEW R=LOW	AACS		32382:04:003F	02-353/03:00:36	1ECa
161	353 15:11:50	31				B- SLEND			32382:07:018F	02-353/03:03:00	1TB
162	353 15:11:50	31			SLEWEND	AZ=124.998 EL=165.528 CO=161.374			32382:07:018F	02-353/03:03:00	1T
163	353 16:30:00	31	65 LO	OPCH ACE		LOS DSS-65 PASS-9261					1DP
164	353 17:15:16	31	60 SET			10 DEGREE SET DSC-60					1V
165	353 19:30:00	31	25 AO	OPCH ACE		AOS DSS-25 PASS-9262 (D/L ONLY)					1DP
166	353 19:49:15	32	40RISE			10 DEGREE RISE DSC-40					2V
167	353 19:55:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-9278 (D/L ONLY)					2DP
168	353 20:24:06	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR CHG IN D/L CARRIER SIG LEVEL					22EC
169	353 20:25:06	32				B- XHIPWR.32			26246:48:001F	02-353/10:44:47	2TB
170	353 20:25:06	32				BEGIN XHIPWR32			26246:48:001F	02-353/10:44:47	2T
171	353 20:25:06	32			CC1TR	BAY 1 HTR OFF	PWR		26246:48:002F	02-353/10:44:47	2ECp
172	353 20:29:06	32				X BAND HIGH POWER			26246:53:001F	02-353/10:48:47	2T
173	353 20:29:06	32			DC2H	X-BAND TWT HIGH POWER	RFS		26246:53:001F	02-353/10:48:47	2ECr

INTEGRATED SEQUENCE FOR JST A045F JSX B118F WEEK 51 DOY 02-350/00:00 - 02-357/00:00

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
174	353 20:39:34	31	40RISE			10 DEGREE RISE DSC-40					1V
175	353 20:45:00	31	24 AO	OPCH ACE		AOS DSS-24 PASS-9262 (U/L PASS)					1DP
176	353 23:45:00	31	24 LO	OPCH ACE		LOS DSS-24 PASS-9262					1DP
177	353 23:55:00	31	25 LO	OPCH ACE		LOS DSS-25 PASS-9262					1DP
178	354 00:00:00	31				VGR-31 OWLT IS 12H 08M 50S					1L
179	354 00:00:00	32				VGR-32 OWLT IS 09H 40M 19S					2L
180	354 00:41:32	31	10 SET			10 DEGREE SET DSC-10					1V
181	354 01:34:32	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
182	354 01:34:32	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
183	354 01:37:56	32				B- MAGROLAB.32			26253:19:001F	02-353/15:57:35	2TB
184	354 01:37:56	32				BEGIN MAGROLAB32			26253:19:001F	02-353/15:57:35	2T
185	354 01:37:56	32				B- YAW10			26253:19:001F	02-353/15:57:35	2TB
186	354 01:37:56	32				YAW10			26253:19:001F	02-353/15:57:35	2T
187	354 01:37:56	32			AC7PAR	(6741 001700) +YAW DB=.10 DEG	AACS		26253:19:004F	02-353/15:57:35	2ECa
188	354 01:38:45	32				B- DR5T			26253:20:018F	02-353/15:58:24	2TB
189	354 01:38:45	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		26253:20:025F	02-353/15:58:25	2ECf
190	354 01:39:32	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	26253:21:001F	02-353/15:59:11	2ESf

INTEGRATED SEQUENCE FOR JST A045F JSX B118F WEEK 51 DOY 02-350/00:00 - 02-357/00:00

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
191	354 01:39:32	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		26253:21:002F	02-353/15:59:11	2ECs
192	354 01:45:57	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR COMMANDED TURN D/L AGC VARIATIONS EXPECTED					22EC
193	354 01:47:57	32			AC7MDP	(6) AACS MODE: ALL AXIS INERTIAL	AACS		26253:31:419F	02-353/16:07:36	2ECa
194	354 01:47:57	32				AACS STATUS MODE : AAI GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON	AACS	26253:31:419F	02-353/16:07:36	2ESa	
195	354 01:47:57	32			CC7GARP	GYRO A OFF	PWR		26253:31:419F	02-353/16:07:36	2ECp
196	354 01:47:57	32			CC7GARP	GYRO A OFF	PWR		26253:31:421F	02-353/16:07:36	2ECp
197	354 01:47:57	32			CC7PC	(352) GYRO A OFF	AACS		26253:31:423F	02-353/16:07:37	2ECa
198	354 01:47:57	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		26253:31:424F	02-353/16:07:37	2ECp
199	354 01:47:57	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		26253:31:426F	02-353/16:07:37	2ECp
200	354 01:47:57	32			CC7PC	(312) DUMMY PWR CMD	AACS		26253:31:428F	02-353/16:07:37	2ECa
201	354 01:50:57	32			AC7TCD	(322 033167) TURN COMMAND AXIS=ROLL POL=NEG RNG SCALE=X10	AACS		26253:35:219F	02-353/16:10:36	2ECa
202	354 05:38:59	31	60RISE			10 DEGREE RISE DSC-60					1V
203	354 05:48:19	31	40 SET			10 DEGREE SET DSC-40					1V
204	354 06:15:56	32			SC32AJ	(10) PLS CONFIG CMD	FDS		26259:06:392F	02-353/20:35:35	2ECf
205	354 06:20:00	31	65 AO	OPCH ACE		AOS DSS-65 PASS-9262 (D/L ONLY)					1DP
206	354 06:49:03	32			SC32AJ	(11) PLS CONFIG CMD	FDS		26259:47:708F	02-353/21:08:42	2ECf
207	354 07:22:13	32				ROLL TURN COMPLETE (NOMINAL)			26260:29:251F	02-353/21:41:50	2T
208	354 07:24:39	32			CC7PC	(345) CMDED TURN COMPLETE	AACS		26260:32:290F	02-353/21:44:17	2ECa

INTEGRATED SEQUENCE FOR JST A045F JSX B118F WEEK 51 DOY 02-350/00:00 - 02-357/00:00

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
209	354 07:29:59	32			SC32AJ	(15) PLS CONFIG CMD	FDS		26260:39:025F	02-353/21:49:37	2ECf
210	354 07:38:59	32				RESET CALIB			26260:50:218F	02-353/21:58:36	2T
211	354 07:38:59	32			AC7PAR	(7530 000000) PARAMETER LOAD	AACS		26260:50:220F	02-353/21:58:36	2ECa
212	354 07:39:29	32			CC7SS	(1) SS SEARCH ENABLE	AACS		26260:50:718F	02-353/21:59:06	2ECa
213	354 07:39:29	32				AACS STATUS MODE : RAI GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON	AACS	26260:50:718F	02-353/21:59:06	2ESa	
214	354 07:39:29	32			CC7PC	(327) IDET ACQUIRED	AACS		26260:50:719F	02-353/21:59:06	2ECa
215	354 07:39:29	32			CC7GARP	GYRO A OFF	PWR		26260:50:719F	02-353/21:59:06	2ECp
216	354 07:39:29	32			CC7GARP	GYRO A OFF	PWR		26260:50:722F	02-353/21:59:07	2ECp
217	354 07:39:29	32			CC7PC	(352) GYRO A OFF	AACS		26260:50:724F	02-353/21:59:07	2ECa
218	354 07:39:29	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		26260:50:724F	02-353/21:59:07	2ECp
219	354 07:39:29	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		26260:50:726F	02-353/21:59:07	2ECp
220	354 07:39:29	32			CC7PC	(312) DUMMY PWR CMD	AACS		26260:50:728F	02-353/21:59:07	2ECa
221	354 07:45:29	32			CC7CT	(07) CST FLYBACK AND SWEEP	AACS		26260:58:318F	02-353/22:05:06	2ECa
222	354 07:46:34	32				GYROS OFF			26260:59:601F	02-353/22:06:11	2T
223	354 07:46:34	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON	AACS	26260:59:601F	02-353/22:06:11	2ESa	
224	354 07:46:34	32			CC7PC	(307) STAR ACQUIRED	AACS		26260:59:602F	02-353/22:06:11	2ECa
225	354 07:46:34	32			CC7GCRP	GYRO C OFF	PWR		26260:59:602F	02-353/22:06:11	2ECp

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
226	354 07:46:34	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: OFF	AACS		26260:59:602F	02-353/22:06:11	2ESa
227	354 07:46:34	32			CC7GCRP	GYRO C OFF	PWR		26260:59:605F	02-353/22:06:11	2ECp
228	354 07:46:34	32			CC7PC	(372) GYRO C OFF	AACS		26260:59:607F	02-353/22:06:12	2ECa
229	354 07:46:34	32			CC7GBRP	GYRO B OFF	PWR		26260:59:607F	02-353/22:06:12	2ECp
230	354 07:46:34	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: OFF CST : ON GRYO C: OFF	AACS		26260:59:607F	02-353/22:06:12	2ESa
231	354 07:46:34	32			CC7GBRP	GYRO B OFF	PWR		26260:59:609F	02-353/22:06:12	2ECp
232	354 07:46:34	32			CC7PC	(362) GYRO B OFF	AACS		26260:59:611F	02-353/22:06:12	2ECa
233	354 07:46:34	32			CC7GARP	GYRO A OFF	PWR		26260:59:612F	02-353/22:06:12	2ECp
234	354 07:46:35	32			CC7GARP	GYRO A OFF	PWR		26260:59:614F	02-353/22:06:12	2ECp
235	354 07:46:35	32			CC7PC	(352) GYRO A OFF	AACS		26260:59:616F	02-353/22:06:12	2ECa
236	354 07:46:35	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		26260:59:617F	02-353/22:06:12	2ECp
237	354 07:46:35	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		26260:59:619F	02-353/22:06:12	2ECp
238	354 07:46:35	32			CC7PC	(312) DUMMY PWR CMD	AACS		26260:59:621F	02-353/22:06:12	2ECa
239	354 07:53:46	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
240	354 07:53:46	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
241	354 07:54:59	32				B- YAWDB			26261:10:218F	02-353/22:14:36	2TB

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INTEGRATED SEQUENCE FOR JST A045F JSX B118F WEEK 51 DOY 02-350/00:00 - 02-357/00:00

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
242	354 07:54:59	32				YAWDB - .10			26261:10:218F	02-353/22:14:36	2T
243	354 07:54:59	32			AC7PAR	(6741 001700) +YAW DB=.10 DEG	AACS		26261:10:220F	02-353/22:14:36	2ECa
244	354 07:57:59	32				B- DRCRUS			26261:14:018F	02-353/22:17:36	2TB
245	354 07:57:59	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		26261:14:026F	02-353/22:17:37	2ECf
246	354 07:58:46	32		ACE	OPCH	FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	26261:15:001F	02-353/22:18:23	2ESf
247	354 07:58:46	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		26261:15:002F	02-353/22:18:23	2ECs
248	354 07:58:47	32				END MAGROLAB32			26261:15:018F	02-353/22:18:24	2T
249	354 08:08:58	32		ACE	OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR CHG IN D/L CARRIER SIG LEVEL					22EC
250	354 08:13:58	32				X BAND LOW POWER			26261:34:001F	02-353/22:33:35	2T
251	354 08:13:58	32			DC2HR	X-BAND TWT LOW POWER	RFS		26261:34:001F	02-353/22:33:35	2ECr
252	354 08:17:58	32			CC1T	BAY 1 HTR ON	PWR		26261:39:001F	02-353/22:37:35	2ECp
253	354 08:17:59	32				END XHIPWR32			26261:39:018F	02-353/22:37:36	2T
254	354 11:30:00	32	45	LO	OPCH	ACE					2DP
255	354 11:51:17	32	40	SET							2V
256	354 11:55:00	31	65	LO	OPCH	ACE					1DP
257	354 12:00:00	31				VGR-31 OWLT IS 12H 08M 52S					1L
258	354 12:00:00	32				VGR-32 OWLT IS 09H 40M 23S					2L

INTEGRATED SEQUENCE FOR JST A045F JSX B118F WEEK 51 DOY 02-350/00:00 - 02-357/00:00

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	354 13:11:32	31	10RISE			10 DEGREE RISE DSC-10					1V
260	354 15:09:28	31				B- UVSLEW			32412:04:001F	02-354/03:00:35	1TB
261	354 15:09:28	31				SLEW TO HELIO-11A			32412:04:001F	02-354/03:00:35	1T
262	354 15:09:28	31				B- PLATPOA			32412:04:001F	02-354/03:00:35	1TB
263	354 15:09:28	31			AC7SPK	(1 12 2 068 132) EL SLEW R=LOW	AACS		32412:04:003F	02-354/03:00:36	1ECa
264	354 15:11:41	31				B- SLEND			32412:06:618F	02-354/03:02:48	1TB
265	354 15:11:41	31			SLEWEND	AZ=124.998 EL=176.039 CO=170.955			32412:06:618F	02-354/03:02:48	1T
266	354 17:11:23	31	60 SET			10 DEGREE SET DSC-60					1V
267	354 19:45:25	32	40RISE			10 DEGREE RISE DSC-40					2V
268	354 20:35:41	31	40RISE			10 DEGREE RISE DSC-40					1V
269	355 00:00:00	31				VGR-31 OWLT IS 12H 08M 53S					1L
270	355 00:00:00	32				VGR-32 OWLT IS 09H 40M 26S					2L
271	355 00:37:39	31	10 SET			10 DEGREE SET DSC-10					1V
272	355 02:25:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-9279 (D/L ONLY)					2DP
273	355 04:36:42	31			CC16C	(2221) DTR STATE SELECT: SLEW	DTR		32428:53:002F	02-354/16:27:48	1ECd
274	355 04:36:42	31				DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:1 TIC:2942	DTR		32428:53:002F	02-354/16:27:48	1ESd
275	355 05:17:44	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		32429:44:234F	02-354/17:08:49	1ECd
276	355 05:17:44	31				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:1 TIC:2055	DTR		32429:44:234F	02-354/17:08:49	1ESd
277	355 05:35:06	31	60RISE			10 DEGREE RISE DSC-60					1V

INTEGRATED SEQUENCE FOR JST A045F JSX B118F WEEK 51 DOY 02-350/00:00 - 02-357/00:00

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
293	355 07:39:02	31				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:8 TIC:2055	DTR		32432:40:735F	02-354/19:30:08	1ESd
294	355 07:39:06	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	32432:41:001F	02-354/19:30:11	1ESf
295	355 07:39:06	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		32432:41:002F	02-354/19:30:11	1ECs
296	355 07:39:07	31				B- DRCRUS			32432:41:018F	02-354/19:30:12	1TB
297	355 07:39:07	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		32432:41:026F	02-354/19:30:13	1ECf
298	355 07:39:54	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	32432:42:001F	02-354/19:30:59	1ESf
299	355 07:39:54	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		32432:42:002F	02-354/19:30:59	1ECs
300	355 07:39:54	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		32432:42:002F	02-354/19:31:00	1ECd
301	355 07:39:54	31				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:8 TIC:1763	DTR		32432:42:002F	02-354/19:31:00	1ESd

INTEGRATED SEQUENCE FOR JST A045F JSX B118F WEEK 51 DOY 02-350/00:00 - 02-357/00:00

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
302	355 07:40:42	31			SC32AJ	(11) PLS CONFIG CMD	FDS		32432:43:009F	02-354/19:31:48	1ECf
303	355 07:40:43	31				END PWSREC.31			32432:43:018F	02-354/19:31:48	1T
304	355 09:46:18	31			CC16C	(2211) DTR STATE SELECT: SLEW	DTR		32435:20:002F	02-354/21:37:24	1ECd
305	355 09:46:18	31				DTR STATUS MODE:SLEW RATE:007.2K DIR:F TRK:1 TIC:1756	DTR		32435:20:002F	02-354/21:37:24	1ESd
306	355 10:41:11	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		32436:28:477F	02-354/22:32:16	1ECd
307	355 10:41:11	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:2942	DTR		32436:28:477F	02-354/22:32:16	1ESd
308	355 11:10:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-9279					2DP
309	355 11:47:25	32	40 SET			10 DEGREE SET DSC-40					2V
310	355 12:00:00	31				VGR-31 OWLT IS 12H 08M 55S					1L
311	355 12:00:00	32				VGR-32 OWLT IS 09H 40M 29S					2L
312	355 12:46:19	31			CC16C	(7011) DTR STATE SELECT: READY	DTR		32439:05:002F	02-355/00:37:24	1ECd
313	355 12:57:03	32		ACE ALL		END S/C-32 COMMAND MORATORIUM					2T
314	355 13:07:39	31	10RISE			10 DEGREE RISE DSC-10					1V
315	355 13:50:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-9263 (D/L ONLY)					1DP
316	355 15:09:31	31				B- UVSLEW			32442:04:001F	02-355/03:00:35	1TB
317	355 15:09:31	31				SLEW TO MIDPNT			32442:04:001F	02-355/03:00:35	1T
318	355 15:09:31	31				B- PLATPOB			32442:04:001F	02-355/03:00:35	1TB
319	355 15:09:31	31			AC7SPK	(1 12 2 093 082) EL SLEW R=LOW	AACS		32442:04:003F	02-355/03:00:36	1ECa

INTEGRATED SEQUENCE FOR JST A045F JSX B118F WEEK 51 DOY 02-350/00:00 - 02-357/00:00

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
320	355 15:09:31	31			AC7SPK	(2 12 1 165 130) AZ SLEW R=LOW	AACS		32442:04:005F	02-355/03:00:36	1ECa
321	355 15:36:14	31				B- SLEND			32442:37:318F	02-355/03:27:18	1TB
322	355 15:36:14	31			SLEWEND	AZ=220.011 EL=140.025 CO=134.931			32442:37:318F	02-355/03:27:18	1T
323	355 16:15:00	31	25 AO	OPCH ACE		AOS DSS-25 PASS-9264 (D/L ONLY)					1DP
324	355 16:35:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-9263					1DP
325	355 17:07:30	31	60 SET			10 DEGREE SET DSC-60					1V
326	355 19:41:35	32	40RISE			10 DEGREE RISE DSC-40					2V
327	355 20:31:48	31	40RISE			10 DEGREE RISE DSC-40					1V
328	355 23:30:00	31	25 LO	OPCH ACE		LOS DSS-25 PASS-9264					1DP
329	356 00:00:00	31				VGR-31 OWLT IS 12H 08M 56S					1L
330	356 00:00:00	32				VGR-32 OWLT IS 09H 40M 33S					2L
331	356 00:33:46	31	10 SET			10 DEGREE SET DSC-10					1V
332	356 02:33:32	31			AC7SSB	(3 +006) SS BIAS CONTROL - PITCH	AACS		32456:19:003F	02-355/14:24:36	1ECa
333	356 05:20:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-9280 (D/L ONLY)					2DP
334	356 05:31:13	31	60RISE			10 DEGREE RISE DSC-60					1V
335	356 05:40:33	31	40 SET			10 DEGREE SET DSC-40					1V
336	356 11:35:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-9280					2DP
337	356 11:43:34	32	40 SET			10 DEGREE SET DSC-40					2V
338	356 12:00:00	31				VGR-31 OWLT IS 12H 08M 57S					1L
339	356 12:00:00	32				VGR-32 OWLT IS 09H 40M 36S					2L
340	356 13:03:46	31	10RISE			10 DEGREE RISE DSC-10					1V
341	356 14:05:00	31	65 AO	OPCH ACE		AOS DSS-65 PASS-9264 (D/L ONLY)					1DP
342	356 15:09:34	31				B- UVSLEW			32472:04:001F	02-356/03:00:35	1TB

INTEGRATED SEQUENCE FOR JST A045F JSX B118F WEEK 51 DOY 02-350/00:00 - 02-357/00:00

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
343	356 15:09:34	31				SLEW TO HELIO-10A			32472:04:001F	02-356/03:00:35	1T
344	356 15:09:34	31				B- PLATPOB			32472:04:001F	02-356/03:00:35	1TB
345	356 15:09:34	31			AC7SPK	(2 12 2 221 177) AZ SLEW R=LOW	AACS		32472:04:003F	02-356/03:00:36	1ECa
346	356 15:09:34	31			AC7SPK	(1 12 1 070 142) EL SLEW R=LOW	AACS		32472:04:005F	02-356/03:00:36	1ECa
347	356 15:32:21	31				B- SLEND			32472:32:384F	02-356/03:23:22	1TB
348	356 15:32:21	31			SLEWEND	AZ=299.986 EL=172.036 CO=172.467			32472:32:384F	02-356/03:23:22	1T
349	356 16:05:00	31	25	AO	OPCH ACE	AOS DSS-25 PASS-9265 (D/L ONLY)					1DP
350	356 16:25:00	31	65	LO	OPCH ACE	LOS DSS-65 PASS-9264					1DP
351	356 17:03:37	31	60	SET		10 DEGREE SET DSC-60					1V
352	356 18:46:14	32			AC7SSB	(4 +179) SS BIAS CONTROL --- YAW	AACS		26334:44:003F	02-356/09:05:35	2ECa
353	356 19:26:22	31			AC7SSB	(4 +163) SS BIAS CONTROL --- YAW	AACS		32477:25:003F	02-356/07:17:24	1ECa
354	356 19:37:45	32	40RISE			10 DEGREE RISE DSC-40					2V
355	356 20:27:55	31	40RISE			10 DEGREE RISE DSC-40					1V
356	356 23:35:00	31	25	LO	OPCH ACE	LOS DSS-25 PASS-9265					1DP
357	357 00:00:00	31				VGR-31 OWLT IS 12H 08M 59S					1L
358	357 00:00:00	32				VGR-32 OWLT IS 09H 40M 39S					2L