

INTEGRATED SEQUENCE FOR JST A029F JSX B101F WEEK 46 DOY 98-313/00:00 - 98-320/00:00

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	313 00:00:00	31				VGR-31 OWLT IS 10H 05M 15S					1L
2	313 00:00:00	32				VGR-32 OWLT IS 07H 51M 55S					2L
3	313 02:40:00	31	25 LOS	OPCH ACE		LOS DSS-25 PASS-7756					1DP
4	313 03:11:19	31	10 SET			10 DEGREE SET DSC-10					1V
5	313 03:47:09	32			AC7SSB	(3 -011) SS BIAS CONTROL - PITCH	AACS		46734:16:003F	98-312/19:55:11	2ECa
6	313 06:05:53	31				B- UVSLEW			52879:19:001F	98-312/20:00:35	1TB
7	313 06:05:53	31				SLEW TO HELIO-6C			52879:19:001F	98-312/20:00:35	1T
8	313 06:05:53	31				B- PLATPOA			52879:19:001F	98-312/20:00:35	1TB
9	313 06:05:53	31			AC7SPK	(1 12 2 100 171) EL SLEW R=LOW	AACS		52879:19:003F	98-312/20:00:36	1ECa
10	313 06:07:30	31				B- SLEND			52879:21:018F	98-312/20:02:12	1TB
11	313 06:07:30	31			SLEWEND	AZ=43.975 EL=129.990 CO=134.197			52879:21:018F	98-312/20:02:12	1T
12	313 08:10:35	31	60RISE			10 DEGREE RISE DSC-60					1V
13	313 08:17:47	31	40 SET			10 DEGREE SET DSC-40					1V
14	313 10:12:18	31			AC7SSB	(4 +154) SS BIAS CONTROL --- YAW	AACS		52884:27:003F	98-313/00:07:00	1ECa
15	313 12:00:00	31				VGR-31 OWLT IS 10H 05M 19S					1L
16	313 12:00:00	32				VGR-32 OWLT IS 07H 52M 01S					2L
17	313 13:51:06	32	40 SET			10 DEGREE SET DSC-40					2V
18	313 13:55:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-7772					2DP
19	313 14:45:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-7756 (D/L ONLY)					1DP
20	313 15:43:02	31	10RISE			10 DEGREE RISE DSC-10					1V
21	313 18:05:57	31				B- UVSLEW			52894:19:001F	98-313/08:00:35	1TB
22	313 18:05:57	31				SLEW TO HELIO-7C			52894:19:001F	98-313/08:00:35	1T
23	313 18:05:57	31				B- PLATPOA			52894:19:001F	98-313/08:00:35	1TB

INTEGRATED SEQUENCE FOR JST A029F JSX B101F WEEK 46 DOY 98-313/00:00 - 98-320/00:00

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	313 18:05:57	31			AC7SPK	(1 12 2 094 118) EL SLEW R=LOW	AACS		52894:19:003F	98-313/08:00:36	1ECa
25	313 18:07:52	31				B- SLEND			52894:21:318F	98-313/08:02:30	1TB
26	313 18:07:52	31			SLEWEND	AZ=43.975 EL=138.992 CO=143.170			52894:21:318F	98-313/08:02:30	1T
27	313 19:15:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-7756					1DP
28	313 19:19:31	31	60 SET			10 DEGREE SET DSC-60					1V
29	313 19:20:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-7757 (D/L ONLY)					1DP
30	313 22:32:54	32	40RISE			10 DEGREE RISE DSC-40					2V
31	313 23:07:34	31	40RISE			10 DEGREE RISE DSC-40					1V
32	314 00:00:00	31				VGR-31 OWLT IS 10H 05M 23S					1L
33	314 00:00:00	32				VGR-32 OWLT IS 07H 52M 06S					2L
34	314 00:50:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-7773 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
35	314 03:00:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-7757					1DP
36	314 03:07:26	31	10 SET			10 DEGREE SET DSC-10					1V
37	314 06:06:01	31				B- UVSLEW			52909:19:001F	98-313/20:00:35	1TB
38	314 06:06:01	31				SLEW TO HELIO-8C			52909:19:001F	98-313/20:00:35	1T
39	314 06:06:01	31				B- PLATPOA			52909:19:001F	98-313/20:00:35	1TB
40	314 06:06:01	31			AC7SPK	(1 12 1 086 127) EL SLEW R=LOW	AACS		52909:19:003F	98-313/20:00:36	1ECa
41	314 06:08:21	31				B- SLEND			52909:21:734F	98-313/20:02:55	1TB
42	314 06:08:21	31			SLEWEND	AZ=43.975 EL=149.991 CO=154.036			52909:21:734F	98-313/20:02:55	1T
43	314 08:06:43	31	60RISE			10 DEGREE RISE DSC-60					1V
44	314 08:13:55	31	40 SET			10 DEGREE SET DSC-40					1V
45	314 11:20:00	31	54 AOS	OPCH ACE		AOS DSS-54 PASS-7757 (U/L PASS)					1DP
46	314 12:00:00	31				VGR-31 OWLT IS 10H 05M 27S					1L

INTEGRATED SEQUENCE FOR JST A029F JSX B101F WEEK 46 DOY 98-313/00:00 - 98-320/00:00

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	314 12:00:00	32				VGR-32 OWLT IS 07H 52M 12S					2L
48	314 13:22:03	31			AC7SSB	(3 +016) SS BIAS CONTROL - PITCH	AACS		52918:24:003F	98-314/03:16:36	1ECa
49	314 13:47:13	32	40	SET		10 DEGREE SET DSC-40					2V
50	314 13:50:00	32	34	LOS	OPCH ACE	LOS DSS-34 PASS-7773					2DP
51	314 15:39:10	31	10	RISE		10 DEGREE RISE DSC-10					1V
52	314 18:06:04	31				B- UVSLEW			52924:19:001F	98-314/08:00:35	1TB
53	314 18:06:04	31				SLEW TO HELIO-9C			52924:19:001F	98-314/08:00:35	1T
54	314 18:06:04	31				B- PLATPOA			52924:19:001F	98-314/08:00:35	1TB
55	314 18:06:04	31			AC7SPK	(1 12 1 079 028) EL SLEW R=LOW	AACS		52924:19:003F	98-314/08:00:36	1ECa
56	314 18:08:15	31				B- SLEND			52924:21:584F	98-314/08:02:46	1TB
57	314 18:08:15	31			SLEWEND	AZ=43.975 EL=160.313 CO=164.099			52924:21:584F	98-314/08:02:46	1T
58	314 18:25:00	31	54	LOS	OPCH ACE	LOS DSS-54 PASS-7757					1DP
59	314 19:15:39	31	60	SET		10 DEGREE SET DSC-60					1V
60	314 20:05:00	31	15	AOS	OPCH ACE	AOS DSS-15 PASS-7758 (D/L ONLY)					1DP
61	314 22:29:02	32	40	RISE		10 DEGREE RISE DSC-40					2V
62	314 23:03:40	31	40	RISE		10 DEGREE RISE DSC-40					1V
63	315 00:00:00	31				VGR-31 OWLT IS 10H 05M 30S					1L
64	315 00:00:00	32				VGR-32 OWLT IS 07H 52M 17S					2L
65	315 00:30:00	32	43	AOS	OPCH ACE	AOS DSS-43 PASS-7774 (D/L ONLY)					2DP
66	315 01:28:06	32			ACE OPCH	>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
67	315 01:28:06	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

INTEGRATED SEQUENCE FOR JST A029F JSX B101F WEEK 46 DOY 98-313/00:00 - 98-320/00:00

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
68	315 01:28:54	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
69	315 01:28:54	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
70	315 01:32:18	32				BEGIN PWSREC			46791:27:001F	98-314/17:39:59	2T
71	315 01:32:18	32				B- DRGS4B			46791:27:001F	98-314/17:39:59	2TB
72	315 01:32:18	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		46791:27:009F	98-314/17:40:00	2ECf
73	315 01:33:02	32				BEGIN RECORDING PWS DATA			46791:27:734F	98-314/17:40:43	2T
74	315 01:33:02	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		46791:27:735F	98-314/17:40:43	2ECd
75	315 01:33:02	32					DTR		46791:27:735F	98-314/17:40:43	2ESd
						DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:1 TIC:2934					
76	315 01:33:06	32		ACE OPCH			FDS	GS-4B	46791:28:001F	98-314/17:40:47	2ESf
						FDS STATUS GS-4B/X2.8K/S40 MEM:PB/FDS11 SA/FDS11 -----> GS-4B NOT RECOVERABLE -----> RETAIN CR-5T CONFIGURATION					
77	315 01:33:06	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		46791:28:002F	98-314/17:40:47	2ECs
78	315 01:33:07	32				B- DRCRUS			46791:28:018F	98-314/17:40:48	2TB

INTEGRATED SEQUENCE FOR JST A029F JSX B101F WEEK 46 DOY 98-313/00:00 - 98-320/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
79	315 01:33:07	32			SC06BB	(53 0 07 0) FDS MODE TO: CR-5T PLS INTEGRATION MODE: 0.96 SEC PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		46791:28:025F	98-314/17:40:49	2ECf
80	315 01:33:54	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	46791:29:001F	98-314/17:41:35	2ESf
81	315 01:33:54	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		46791:29:001F	98-314/17:41:35	2ECd
82	315 01:33:54	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:3225	DTR		46791:29:001F	98-314/17:41:35	2ESd
83	315 01:33:54	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		46791:29:002F	98-314/17:41:35	2ECs
84	315 01:33:55	32				END PWSREC			46791:29:018F	98-314/17:41:36	2T
85	315 02:18:43	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
86	315 02:18:43	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
87	315 02:19:31	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
88	315 02:19:31	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
89	315 02:22:07	31				BEGIN PWSREC.31			52934:39:001F	98-314/16:16:35	1T
90	315 02:22:07	31			SC32AJ	(10) PLS CONFIG CMD	FDS		52934:39:010F	98-314/16:16:36	1ECf

INTEGRATED SEQUENCE FOR JST A029F JSX B101F WEEK 46 DOY 98-313/00:00 - 98-320/00:00

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
91	315 02:22:55	31				B- DRGS4B			52934:40:001F	98-314/16:17:23	1TB
92	315 02:22:55	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		52934:40:009F	98-314/16:17:24	1ECf
93	315 02:23:39	31				BEGIN RECORDING PWS DATA			52934:40:734F	98-314/16:18:07	1T
94	315 02:23:39	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		52934:40:735F	98-314/16:18:08	1ECd
95	315 02:23:39	31				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:1 TIC:0849	DTR		52934:40:735F	98-314/16:18:08	1ESd
96	315 02:23:43	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	52934:41:001F	98-314/16:18:11	1ESf
97	315 02:23:43	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		52934:41:002F	98-314/16:18:12	1ECs
98	315 02:23:44	31				B- DRCRUS			52934:41:018F	98-314/16:18:12	1TB
99	315 02:23:44	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		52934:41:026F	98-314/16:18:13	1ECf
100	315 02:24:31	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	52934:42:001F	98-314/16:18:59	1ESf
101	315 02:24:31	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		52934:42:002F	98-314/16:19:00	1ECd

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102	315 02:24:31	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:1142	DTR		52934:42:002F	98-314/16:19:00	1ESd
103	315 02:24:31	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		52934:42:002F	98-314/16:19:00	1ECs
104	315 02:25:19	31			SC32AJ	(11) PLS CONFIG CMD	FDS		52934:43:009F	98-314/16:19:48	1ECF
105	315 02:25:20	31				END PWSREC.31			52934:43:018F	98-314/16:19:48	1T
106	315 03:00:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-7758					1DP
107	315 03:03:33	31	10 SET			10 DEGREE SET DSC-10					1V
108	315 03:15:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-7774					2DP
109	315 05:00:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-7774 (D/L ONLY)					2DP
110	315 06:06:08	31				B- UVSLEW			52939:19:001F	98-314/20:00:35	1TB
111	315 06:06:08	31				SLEW TO HELIO-10C			52939:19:001F	98-314/20:00:35	1T
112	315 06:06:08	31				B- PLATPOA			52939:19:001F	98-314/20:00:35	1TB
113	315 06:06:08	31			AC7SPK	(1 12 1 071 142) EL SLEW R=LOW	AACS		52939:19:003F	98-314/20:00:36	1ECa
114	315 06:08:36	31				B- SLEND			52939:22:068F	98-314/20:03:03	1TB
115	315 06:08:36	31			SLEWEND	AZ=43.975 EL=172.024 CO=174.269			52939:22:068F	98-314/20:03:03	1T
116	315 08:02:52	31	60RISE			10 DEGREE RISE DSC-60					1V
117	315 08:10:04	31	40 SET			10 DEGREE SET DSC-40					1V
118	315 10:05:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-7758 (D/L ONLY)					1DP
119	315 11:35:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-7774 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
120	315 11:50:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-7774					2DP

INTEGRATED SEQUENCE FOR JST A029F JSX B101F WEEK 46 DOY 98-313/00:00 - 98-320/00:00

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121	315 12:00:00	31				VGR-31 OWLT IS 10H 05M 34S					1L
122	315 12:00:00	32				VGR-32 OWLT IS 07H 52M 22S					2L
123	315 13:00:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-7758 (D/L ONLY)					1DP
124	315 13:15:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-7758					1DP
125	315 13:43:19	32	40 SET			10 DEGREE SET DSC-40					2V
126	315 14:05:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-7774					2DP
127	315 15:35:18	31	10RISE			10 DEGREE RISE DSC-10					1V
128	315 18:06:12	31				B- UVSLEW			52954:19:001F	98-315/08:00:35	1TB
129	315 18:06:12	31				SLEW TO MIDPNT-C			52954:19:001F	98-315/08:00:35	1T
130	315 18:06:12	31				B- PLATPOB			52954:19:001F	98-315/08:00:35	1TB
131	315 18:06:12	31			AC7SPK	(1 12 1 093 214) EL SLEW R=LOW	AACS		52954:19:003F	98-315/08:00:36	1ECa
132	315 18:06:12	31			AC7SPK	(2 12 1 113 126) AZ SLEW R=LOW	AACS		52954:19:005F	98-315/08:00:36	1ECa
133	315 18:26:48	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
134	315 18:26:48	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
135	315 18:27:00	31				BEGIN PMPCALLR			52954:45:001F	98-315/08:21:23	1T
136	315 18:27:00	31				INITIATE PMPCAL CYCLIC			52954:45:001F	98-315/08:21:23	1T
137	315 18:27:00	31				PMPCAL LOOPS=27D22H24M 13 TIMES			52954:45:001F	98-315/08:21:23	1T
138	315 18:31:00	31				B- DRCR5T			52954:50:001F	98-315/08:25:23	1TB
139	315 18:31:00	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		52954:50:008F	98-315/08:25:24	1ECf

SOE YEAR-DAY: 1998-315

PRINTED ON DAY: 195 PAGE 9

INTEGRATED SEQUENCE FOR JST A029F JSX B101F WEEK 46 DOY 98-313/00:00 - 98-320/00:00

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140	315 18:31:48	31		ACE OPCH			FDS	CR-5T	52954:51:001F	98-315/08:26:11	1ESf
						FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11					
141	315 18:31:48	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		52954:51:001F	98-315/08:26:11	1ECs
142	315 18:33:21	31				B- SLEND			52954:52:751F	98-315/08:27:44	1TB
143	315 18:33:21	31			SLEWEND	AZ=145.039 EL=140.021 CO=134.600			52954:52:751F	98-315/08:27:44	1T
144	315 18:38:12	31			SC06BY	(7) FDS PLS/MAG/PESCAL FLAG PLSCAL ENABLED MAGCAL ENABLED PESCAL ENABLED	FDS		52954:59:008F	98-315/08:32:36	1ECf
145	315 18:39:00	31				BEGIN PLS/MAG/PESCAL			52955:00:001F	98-315/08:33:23	1T
146	315 19:10:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-7758					1DP
147	315 19:11:47	31	60 SET			10 DEGREE SET DSC-60					1V
148	315 20:21:25	31				END PLSCAL			52957:08:001F	98-315/10:15:47	1T
149	315 21:41:25	31				END MAGCAL			52958:48:001F	98-315/11:35:47	1T
150	315 21:54:49	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
151	315 21:54:49	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
152	315 21:59:01	31				END PESCAL			52959:10:001F	98-315/11:53:23	1T
153	315 21:59:01	31				B- DRCRUS			52959:10:001F	98-315/11:53:23	1TB

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
154	315 21:59:01	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		52959:10:009F	98-315/11:53:24	1ECf
155	315 21:59:49	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	52959:11:001F	98-315/11:54:11	1ESf
156	315 21:59:49	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		52959:11:002F	98-315/11:54:11	1ECs
157	315 21:59:50	31				END PMPCALLR			52959:11:018F	98-315/11:54:12	1T
158	315 22:20:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-7759 (D/L ONLY)					1DP
159	315 22:25:11	32	40RISE			10 DEGREE RISE DSC-40					2V
160	315 22:59:47	31	40RISE			10 DEGREE RISE DSC-40					1V
161	316 00:00:00	31				VGR-31 OWLT IS 10H 05M 38S					1L
162	316 00:00:00	32				VGR-32 OWLT IS 07H 52M 28S					2L
163	316 02:43:39	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR CHG IN D/L CARRIER SIG LEVEL					11EC
164	316 02:48:39	31				X BAND LOW POWER			52965:12:001F	98-315/16:42:59	1T
165	316 02:48:39	31			DC2HR	X-BAND TWT LOW POWER	RFS		52965:12:002F	98-315/16:42:59	1ECr
166	316 02:52:39	31			CC1T	BAY 1 HTR ON	PWR		52965:17:002F	98-315/16:46:59	1ECp
167	316 02:52:40	31				END PWPBA31			52965:17:018F	98-315/16:47:00	1T
168	316 02:52:40	31				END BASLIN			52965:17:018F	98-315/16:47:00	1T
169	316 02:55:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-7759					1DP
170	316 02:59:39	31	10 SET			10 DEGREE SET DSC-10					1V

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
171	316 03:42:41	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
172	316 03:42:41	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=30 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					22EC
173	316 03:46:53	32				B- DREL40.1			46824:15:001F	98-315/19:54:23	2TB
174	316 03:46:53	32				BR6-B (EL40 MI=30) BY RTC			46824:15:001F	98-315/19:54:23	2T
175	316 03:46:54	32				B- DREL40			46824:15:018F	98-315/19:54:24	2TB
176	316 03:46:55	32			SC06BB	(32 0 07 0) FDS MODE TO: EL-40 PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACRS READOUT MODE : TELEMETRY	FDS		46824:15:030F	98-315/19:54:25	2ECf
177	316 03:47:41	32		ACE OPCH		FDS STATUS EL-40/X40/S40 MEM:PB/FDS11 SA/FDS11	FDS	CE-40	46824:16:001F	98-315/19:55:11	2ESf
178	316 03:47:41	32			CC3A	(30310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=30 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		46824:16:002F	98-315/19:55:11	2ECs
179	316 04:15:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-7775 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
180	316 05:44:18	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
181	316 05:44:18	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
182	316 05:48:30	32				B- DRCRUS.1			46826:47:001F	98-315/21:55:59	2TB
183	316 05:48:30	32				BR6-H (CR5T MI=32 OR UV5A MI=36)			46826:47:001F	98-315/21:55:59	2T

INTEGRATED SEQUENCE FOR JST A029F JSX B101F WEEK 46 DOY 98-313/00:00 - 98-320/00:00

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
184	316 05:48:31	32				B- DRCRUS			46826:47:018F	98-315/21:56:00	2TB
185	316 05:48:31	32			SC06BB	(53 0 07 0) FDS MODE TO: CR-5T PLS INTEGRATION MODE: 0.96 SEC PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		46826:47:029F	98-315/21:56:01	2ECf
186	316 05:49:18	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	46826:48:001F	98-315/21:56:47	2ESf
187	316 05:49:18	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		46826:48:002F	98-315/21:56:47	2ECs
188	316 07:35:43	32				B- MISCMD			46829:01:001F	98-315/23:43:11	2TB
189	316 07:35:43	32				MISCMD - NA REPL HTR OFF			46829:01:001F	98-315/23:43:11	2T
190	316 07:35:43	32			CC36JRP	ISS NA ELEC REPLACEMENT HTR OFF	PWR		46829:01:001F	98-315/23:43:11	2ECp
191	316 07:46:07	32				B- MISCMD			46829:14:001F	98-315/23:53:35	2TB
192	316 07:46:07	32				MISCMD - WA REPL HTR OFF			46829:14:001F	98-315/23:53:35	2T
193	316 07:46:07	32			CC36HR	ISS WA ELEC REPLACEMENT HTR OFF	PWR		46829:14:001F	98-315/23:53:35	2ECp
194	316 07:56:31	32				B- MISCMD			46829:27:001F	98-316/00:03:59	2TB
195	316 07:56:31	32				MISCMD - IRIS REPL HTR OFF			46829:27:001F	98-316/00:03:59	2T
196	316 07:56:31	32			CC39DR	IRIS REPLACEMENT HEATER OFF	PWR		46829:27:001F	98-316/00:03:59	2ECp
197	316 07:59:00	31	60RISE			10 DEGREE RISE DSC-60					1V
198	316 08:06:12	31	40 SET			10 DEGREE SET DSC-40					1V
199	316 08:06:55	32				B- MISCMD			46829:40:001F	98-316/00:14:23	2TB
200	316 08:06:55	32				MISCMD - UVS OFF			46829:40:001F	98-316/00:14:23	2T
201	316 08:06:55	32			CC34AR	UVS OFF	PWR		46829:40:001F	98-316/00:14:23	2ECp

INTEGRATED SEQUENCE FOR JST A029F JSX B101F WEEK 46 DOY 98-313/00:00 - 98-320/00:00

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
202	316 08:17:19	32				B- MISCMD			46829:53:001F	98-316/00:24:47	2TB
203	316 08:17:19	32				MISCMD - UVS REPL HTR OFF			46829:53:001F	98-316/00:24:47	2T
204	316 08:17:19	32			CC34BR	UVS REPLACEMENT HEATER OFF	PWR		46829:53:001F	98-316/00:24:47	2ECp
205	316 08:26:44	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
206	316 08:27:43	32				B- MISCMD			46830:06:001F	98-316/00:35:11	2TB
207	316 08:27:43	32				MISCMD - BYPASS SCAN-HEAT TESTS			46830:06:001F	98-316/00:35:11	2T
208	316 08:27:43	32			AC7PAR	(6173 620134) PARAMETER LOAD	AACS		46830:06:003F	98-316/00:35:11	2ECa
209	316 08:28:20	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
210	316 08:29:20	32				B- MISCMD			46830:08:001F	98-316/00:36:47	2TB
211	316 08:29:20	32				MISCMD - AACS READOUT			46830:08:001F	98-316/00:36:47	2T
212	316 08:29:20	32			AC7MLD	(6170) MISC LOGIC CNTL MEM DUMP	AACS		46830:08:003F	98-316/00:36:47	2ECa
213	316 08:30:56	32				B- MISCMD			46830:10:001F	98-316/00:38:23	2TB
214	316 08:30:56	32				MISCMD -			46830:10:001F	98-316/00:38:23	2T
215	316 08:30:56	32			SC06BB	(53 0 07 1) FDS MODE TO: CR-5T PLS INTEGRATION MODE: 0.96 SEC PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : MEMORY	FDS		46830:10:008F	98-316/00:38:24	2ECf
216	316 08:31:44	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	46830:11:001F	98-316/00:39:11	2ESf
217	316 08:32:32	32				B- MISCMD			46830:12:001F	98-316/00:39:59	2TB
218	316 08:32:32	32				MISCMD -			46830:12:001F	98-316/00:39:59	2T

INTEGRATED SEQUENCE FOR JST A029F JSX B101F WEEK 46 DOY 98-313/00:00 - 98-320/00:00

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
219	316 08:32:32	32			SC06BB	(53 0 07 0) FDS MODE TO: CR-5T PLS INTEGRATION MODE: 0.96 SEC PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		46830:12:008F	98-316/00:40:00	2ECf
220	316 08:33:20	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	46830:13:001F	98-316/00:40:47	2ESf
221	316 08:42:56	32				B- MISCMD			46830:25:001F	98-316/00:50:23	2TB
222	316 08:42:56	32				MISCMD - FORCE MODE INIT ENTRY			46830:25:001F	98-316/00:50:23	2T
223	316 08:42:56	32			AC7PAR	(7247 000030) PARAMETER LOAD	AACS		46830:25:003F	98-316/00:50:23	2ECa
224	316 08:42:56	32			CC7GCRP	GYRO C OFF	PWR		46830:25:004F	98-316/00:50:23	2ECp
225	316 08:42:56	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: OFF CST : ON GRYO C: OFF	AACS		46830:25:004F	98-316/00:50:23	2ESa
226	316 08:42:56	32			CC7GCRP	GYRO C OFF	PWR		46830:25:006F	98-316/00:50:24	2ECp
227	316 08:42:56	32			CC7PC	(372) GYRO C OFF	AACS		46830:25:008F	98-316/00:50:24	2ECa
228	316 08:42:56	32			CC7GBRP	GYRO B OFF	PWR		46830:25:009F	98-316/00:50:24	2ECp
229	316 08:42:56	32			CC7GBRP	GYRO B OFF	PWR		46830:25:011F	98-316/00:50:24	2ECp
230	316 08:42:56	32			CC7PC	(362) GYRO B OFF	AACS		46830:25:013F	98-316/00:50:24	2ECa
231	316 08:42:57	32			CC7GARP	GYRO A OFF	PWR		46830:25:013F	98-316/00:50:24	2ECp
232	316 08:42:57	32			CC7GARP	GYRO A OFF	PWR		46830:25:015F	98-316/00:50:24	2ECp
233	316 08:42:57	32			CC7PC	(352) GYRO A OFF	AACS		46830:25:018F	98-316/00:50:24	2ECa
234	316 08:42:57	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		46830:25:018F	98-316/00:50:24	2ECp
235	316 08:42:57	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		46830:25:020F	98-316/00:50:24	2ECp

INTEGRATED SEQUENCE FOR JST A029F JSX B101F WEEK 46 DOY 98-313/00:00 - 98-320/00:00

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
236	316 08:42:57	32			CC7PC	(312) DUMMY PWR CMD	AACS		46830:25:022F	98-316/00:50:25	2ECa
237	316 08:53:20	32				B- MISCMD			46830:38:001F	98-316/01:00:47	2TB
238	316 08:53:20	32				MISCMD - AZ ACT HTR OFF			46830:38:001F	98-316/01:00:47	2T
239	316 08:53:20	32			CC7SHRP	AZ ACTUATOR HEATER OFF	PWR		46830:38:001F	98-316/01:00:47	2ECp
240	316 11:30:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-7759 (D/L ONLY)					1DP
241	316 12:00:00	31				VGR-31 OWLT IS 10H 05M 41S					1L
242	316 12:00:00	32				VGR-32 OWLT IS 07H 52M 33S					2L
243	316 13:39:26	32	40 SET			10 DEGREE SET DSC-40					2V
244	316 13:40:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-7775					2DP
245	316 15:31:26	31	10RISE			10 DEGREE RISE DSC-10					1V
246	316 18:06:19	31				B- UVSLEW			52984:19:001F	98-316/08:00:35	1TB
247	316 18:06:19	31				SLEW TO HELIO-11C			52984:19:001F	98-316/08:00:35	1T
248	316 18:06:19	31				B- PLATPOB			52984:19:001F	98-316/08:00:35	1TB
249	316 18:06:19	31			AC7SPK	(2 12 2 168 138) AZ SLEW R=LOW	AACS		52984:19:003F	98-316/08:00:36	1ECa
250	316 18:06:19	31			AC7SPK	(1 12 2 068 132) EL SLEW R=LOW	AACS		52984:19:005F	98-316/08:00:36	1ECa
251	316 18:29:43	31				B- SLEND			52984:48:201F	98-316/08:23:59	1TB
252	316 18:29:43	31			SLEWEND	AZ=223.996 EL=176.032 CO=170.404			52984:48:201F	98-316/08:23:59	1T
253	316 19:05:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-7759					1DP
254	316 19:07:58	31	60 SET			10 DEGREE SET DSC-60					1V
255	316 19:15:00	31	25 AOS	OPCH ACE		AOS DSS-25 PASS-7760 (D/L ONLY)					1DP
256	316 21:35:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-7776 (D/L ONLY)					2DP
257	316 22:21:20	32	40RISE			10 DEGREE RISE DSC-40					2V
258	316 22:55:53	31	40RISE			10 DEGREE RISE DSC-40					1V

INTEGRATED SEQUENCE FOR JST A029F JSX B101F WEEK 46 DOY 98-313/00:00 - 98-320/00:00

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	317 00:00:00	31				VGR-31 OWLT IS 10H 05M 45S					1L
260	317 00:00:00	32				VGR-32 OWLT IS 07H 52M 38S					2L
261	317 01:25:34	31			AC7SSB	(4 +155) SS BIAS CONTROL --- YAW	AACS		52993:28:003F	98-316/15:19:48	1ECa
262	317 02:25:00	31	25 LOS	OPCH ACE		LOS DSS-25 PASS-7760					1DP
263	317 02:55:46	31	10 SET			10 DEGREE SET DSC-10					1V
264	317 03:05:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-7776					2DP
265	317 05:45:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-7776 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
266	317 06:06:23	31				B- UVSLEW			52999:19:001F	98-316/20:00:35	1TB
267	317 06:06:23	31				SLEW TO HELIO-12C			52999:19:001F	98-316/20:00:35	1T
268	317 06:06:23	31				B- PLATPOB			52999:19:001F	98-316/20:00:35	1TB
269	317 06:06:23	31			AC7SPK	(1 12 1 076 107) EL SLEW R=LOW	AACS		52999:19:003F	98-316/20:00:36	1ECa
270	317 06:06:23	31			AC7SPL	(2 12 2 255 137) AZ SLEW R=LOW	AACS		52999:19:005F	98-316/20:00:36	1ECa
271	317 06:08:47	31				B- SLEND			52999:22:001F	98-316/20:02:59	1TB
272	317 06:08:47	31			SLEWEND	AZ=223.968 EL=165.546 CO=160.499			52999:22:001F	98-316/20:02:59	1T
273	317 07:55:08	31	60RISE			10 DEGREE RISE DSC-60					1V
274	317 08:02:20	31	40 SET			10 DEGREE SET DSC-40					1V
275	317 09:21:31	32			AC7SSB	(3 -010) SS BIAS CONTROL - PITCH	AACS		46861:13:003F	98-317/01:28:47	2ECa
276	317 11:35:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-7760 (D/L ONLY)					1DP
277	317 12:00:00	31				VGR-31 OWLT IS 10H 05M 49S					1L
278	317 12:00:00	32				VGR-32 OWLT IS 07H 52M 44S					2L
279	317 13:35:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-7776					2DP
280	317 13:35:32	32	40 SET			10 DEGREE SET DSC-40					2V
281	317 15:27:34	31	10RISE			10 DEGREE RISE DSC-10					1V

INTEGRATED SEQUENCE FOR JST A029F JSX B101F WEEK 46 DOY 98-313/00:00 - 98-320/00:00

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
282	317 18:06:27	31				B- UVSLEW			53014:19:001F	98-317/08:00:35	1TB
283	317 18:06:27	31				SLEW TO HELIO-13C			53014:19:001F	98-317/08:00:35	1T
284	317 18:06:27	31				B- PLATPOA			53014:19:001F	98-317/08:00:35	1TB
285	317 18:06:27	31			AC7SPK	(1 12 2 084 117) EL SLEW R=LOW	AACS		53014:19:003F	98-317/08:00:36	1ECa
286	317 18:08:53	31				B- SLEND			53014:22:034F	98-317/08:03:01	1TB
287	317 18:08:53	31			SLEWEND	AZ=223.968 EL=154.029 CO=149.210			53014:22:034F	98-317/08:03:01	1T
288	317 19:00:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-7760					1DP
289	317 19:04:06	31	60 SET			10 DEGREE SET DSC-60					1V
290	317 22:10:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-7761 (D/L ONLY)					1DP
291	317 22:17:29	32	40RISE			10 DEGREE RISE DSC-40					2V
292	317 22:30:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-7777 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
293	317 22:52:00	31	40RISE			10 DEGREE RISE DSC-40					1V
294	318 00:00:00	31				VGR-31 OWLT IS 10H 05M 52S					1L
295	318 00:00:00	32				VGR-32 OWLT IS 07H 52M 49S					2L
296	318 02:45:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-7761					1DP
297	318 02:51:53	31	10 SET			10 DEGREE SET DSC-10					1V
298	318 06:06:30	31				B- UVSLEW			53029:19:001F	98-317/20:00:35	1TB
299	318 06:06:30	31				SLEW TO HELIO-14C			53029:19:001F	98-317/20:00:35	1T
300	318 06:06:30	31				B- PLATPOA			53029:19:001F	98-317/20:00:35	1TB
301	318 06:06:30	31			AC7SPK	(1 12 2 090 170) EL SLEW R=LOW	AACS		53029:19:003F	98-317/20:00:36	1ECa
302	318 06:08:26	31				B- SLEND			53029:21:334F	98-317/20:02:31	1TB
303	318 06:08:26	31			SLEWEND	AZ=223.968 EL=145.017 CO=140.293			53029:21:334F	98-317/20:02:31	1T
304	318 07:51:17	31	60RISE			10 DEGREE RISE DSC-60					1V

INTEGRATED SEQUENCE FOR JST A029F JSX B101F WEEK 46 DOY 98-313/00:00 - 98-320/00:00

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	318 07:58:28	31	40 SET			10 DEGREE SET DSC-40					1V
306	318 11:25:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-7761 (D/L ONLY)					1DP
307	318 12:00:00	31				VGR-31 OWLT IS 10H 05M 56S					1L
308	318 12:00:00	32				VGR-32 OWLT IS 07H 52M 54S					2L
309	318 13:31:39	32	40 SET			10 DEGREE SET DSC-40					2V
310	318 13:35:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-7777					2DP
311	318 15:23:43	31	10RISE			10 DEGREE RISE DSC-10					1V
312	318 18:06:34	31				B- UVSLEW			53044:19:001F	98-318/08:00:35	1TB
313	318 18:06:34	31				SLEW TO HELIO-15C			53044:19:001F	98-318/08:00:35	1T
314	318 18:06:34	31				B- PLATPOA			53044:19:001F	98-318/08:00:35	1TB
315	318 18:06:34	31			AC7SPK	(1 12 1 097 126) EL SLEW R=LOW	AACS		53044:19:003F	98-318/08:00:36	1ECa
316	318 18:08:42	31				B- SLEND			53044:21:534F	98-318/08:02:43	1TB
317	318 18:08:42	31			SLEWEND	AZ=223.968 EL=135.021 CO=130.359			53044:21:534F	98-318/08:02:43	1T
318	318 19:00:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-7761					1DP
319	318 19:00:14	31	60 SET			10 DEGREE SET DSC-60					1V
320	318 19:03:21	32			AC7SSB	(4 +190) SS BIAS CONTROL --- YAW	AACS		46903:20:003F	98-318/11:10:23	2ECa
321	318 19:05:00	31	25 AOS	OPCH ACE		AOS DSS-25 PASS-7762 (D/L ONLY)					1DP
322	318 22:13:37	32	40RISE			10 DEGREE RISE DSC-40					2V
323	318 22:15:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-7778 (D/L ONLY)					2DP
324	318 22:48:07	31	40RISE			10 DEGREE RISE DSC-40					1V
325	319 00:00:00	31				VGR-31 OWLT IS 10H 05M 59S					1L
326	319 00:00:00	32				VGR-32 OWLT IS 07H 53M 00S					2L
327	319 02:15:00	31	25 LOS	OPCH ACE		LOS DSS-25 PASS-7762					1DP

INTEGRATED SEQUENCE FOR JST A029F JSX B101F WEEK 46 DOY 98-313/00:00 - 98-320/00:00

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
328	319 02:48:00	31	10 SET			10 DEGREE SET DSC-10					1V
329	319 06:06:37	31				B- UVSLEW			53059:19:001F	98-318/20:00:35	1TB
330	319 06:06:37	31				SLEW TO HELIO-16C			53059:19:001F	98-318/20:00:35	1T
331	319 06:06:37	31				B- PLATPOA			53059:19:001F	98-318/20:00:35	1TB
332	319 06:06:37	31			AC7SPK	(1 12 2 111 206) EL SLEW R=LOW	AACS		53059:19:003F	98-318/20:00:36	1ECa
333	319 06:10:57	31				B- SLEND			53059:24:334F	98-318/20:04:55	1TB
334	319 06:10:57	31			SLEWEND	AZ=223.968 EL=114.058 CO=109.457			53059:24:334F	98-318/20:04:55	1T
335	319 07:47:25	31	60RISE			10 DEGREE RISE DSC-60					1V
336	319 07:54:37	31	40 SET			10 DEGREE SET DSC-40					1V
337	319 11:25:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-7762 (D/L ONLY)					1DP
338	319 12:00:00	31				VGR-31 OWLT IS 10H 06M 03S					1L
339	319 12:00:00	32				VGR-32 OWLT IS 07H 53M 05S					2L
340	319 13:27:46	32	40 SET			10 DEGREE SET DSC-40					2V
341	319 13:30:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-7778					2DP
342	319 15:19:51	31	10RISE			10 DEGREE RISE DSC-10					1V
343	319 18:06:41	31				B- UVSLEW			53074:19:001F	98-319/08:00:35	1TB
344	319 18:06:41	31				SLEW TO HELIO-17C			53074:19:001F	98-319/08:00:35	1T
345	319 18:06:41	31				B- PLATPOA			53074:19:001F	98-319/08:00:35	1TB
346	319 18:06:41	31			AC7SPK	(1 12 1 127 093) EL SLEW R=LOW	AACS		53074:19:003F	98-319/08:00:36	1ECa
347	319 18:11:26	31				B- SLEND			53074:24:751F	98-319/08:05:20	1TB
348	319 18:11:26	31			SLEWEND	AZ=223.968 EL=91.051 CO=86.519			53074:24:751F	98-319/08:05:20	1T
349	319 18:35:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-7763 (D/L ONLY)					1DP
350	319 18:55:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-7762					1DP

INTEGRATED SEQUENCE FOR JST A029F JSX B101F WEEK 46 DOY 98-313/00:00 - 98-320/00:00

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
351	319 18:56:22	31	60 SET			10 DEGREE SET DSC-60					1V
352	319 19:03:29	31			AC7SSB	(3 +015) SS BIAS CONTROL - PITCH	AACS		53075:30:003F	98-319/08:57:24	1ECa
353	319 22:09:46	32	40RISE			10 DEGREE RISE DSC-40					2V
354	319 22:44:13	31	40RISE			10 DEGREE RISE DSC-40					1V
355	320 00:00:00	31				VGR-31 OWLT IS 10H 06M 06S					1L
356	320 00:00:00	32				VGR-32 OWLT IS 07H 53M 10S					2L