

INTEGRATED SEQUENCE FOR JST A029F JSX B101F WEEK 43 DOY 98-292/00:00 - 98-299/00:00

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	292 00:00:00	31				VGR-31 OWLT IS 10H 02M 10S					1L
2	292 00:00:00	32				VGR-32 OWLT IS 07H 47M 54S					2L
3	292 00:00:00	32	34	AOS	OPCH ACE	AOS DSS-34 PASS-7751 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
4	292 00:33:24	31	40	RISE		10 DEGREE RISE DSC-40					1V
5	292 04:25:00	31	15	LOS	OPCH ACE	LOS DSS-15 PASS-7735					1DP
6	292 04:33:11	31	10	SET		10 DEGREE SET DSC-10					1V
7	292 09:31:44	31	60	RISE		10 DEGREE RISE DSC-60					1V
8	292 09:38:56	31	40	SET		10 DEGREE SET DSC-40					1V
9	292 10:02:50	31				B- UVSLEW			52254:19:001F	98-292/00:00:35	1TB
10	292 10:02:50	31				SLEW TO HELIO-10A			52254:19:001F	98-292/00:00:35	1T
11	292 10:02:50	31				B- PLATPOA			52254:19:001F	98-292/00:00:35	1TB
12	292 10:02:50	31			AC7SPK	(1 12 1 071 142) EL SLEW R=LOW	AACS		52254:19:003F	98-292/00:00:36	1ECa
13	292 10:05:18	31				B- SLEND			52254:22:068F	98-292/00:03:03	1TB
14	292 10:05:18	31			SLEWEND	AZ=299.953 EL=172.024 CO=173.084			52254:22:068F	98-292/00:03:03	1T
15	292 12:00:00	31				VGR-31 OWLT IS 10H 02M 15S					1L
16	292 12:00:00	32				VGR-32 OWLT IS 07H 48M 00S					2L
17	292 15:13:13	32	40	SET		10 DEGREE SET DSC-40					2V
18	292 15:15:00	32	34	LOS	OPCH ACE	LOS DSS-34 PASS-7751					2DP
19	292 15:35:00	31	65	AOS	OPCH ACE	AOS DSS-65 PASS-7735 (D/L ONLY)					1DP
20	292 17:04:15	31	10	RISE		10 DEGREE RISE DSC-10					1V
21	292 20:20:00	31	15	AOS	OPCH ACE	AOS DSS-15 PASS-7736 (D/L ONLY)					1DP
22	292 20:40:00	31	65	LOS	OPCH ACE	LOS DSS-65 PASS-7735					1DP
23	292 20:40:28	31	60	SET		10 DEGREE SET DSC-60					1V

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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	292 22:02:55	31				B- UVSLEW			52269:19:001F	98-292/12:00:35	1TB
25	292 22:02:55	31				SLEW TO MIDPT-A			52269:19:001F	98-292/12:00:35	1T
26	292 22:02:55	31				B- PLATPOB			52269:19:001F	98-292/12:00:35	1TB
27	292 22:02:55	31			AC7SPK	(1 12 1 093 214) EL SLEW R=LOW	AACS		52269:19:003F	98-292/12:00:36	1ECa
28	292 22:02:55	31			AC7SPK	(2 12 1 165 129) AZ SLEW R=LOW	AACS		52269:19:005F	98-292/12:00:36	1ECa
29	292 22:25:48	31				B- SLEND			52269:47:484F	98-292/12:23:28	1TB
30	292 22:25:48	31			SLEWEND	AZ=219.984 EL=140.021 CO=135.315			52269:47:484F	98-292/12:23:28	1T
31	292 23:54:14	32	40RISE			10 DEGREE RISE DSC-40					2V
32	293 00:00:00	31				VGR-31 OWLT IS 10H 02M 20S					1L
33	293 00:00:00	32				VGR-32 OWLT IS 07H 48M 05S					2L
34	293 00:29:29	31	40RISE			10 DEGREE RISE DSC-40					1V
35	293 04:25:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-7736					1DP
36	293 04:25:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7752 (D/L ONLY)					2DP
37	293 04:29:17	31	10 SET			10 DEGREE SET DSC-10					1V
38	293 09:10:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-7736 (D/L ONLY)					1DP
39	293 09:27:52	31	60RISE			10 DEGREE RISE DSC-60					1V
40	293 09:35:04	31	40 SET			10 DEGREE SET DSC-40					1V
41	293 09:45:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-7752 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
42	293 10:00:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7752					2DP
43	293 10:03:00	31				B- UVSLEW			52284:19:001F	98-293/00:00:35	1TB
44	293 10:03:00	31				SLEW TO HELIO-11A			52284:19:001F	98-293/00:00:35	1T
45	293 10:03:00	31				B- PLATPOB			52284:19:001F	98-293/00:00:35	1TB
46	293 10:03:00	31			AC7SPK	(2 12 2 098 079) AZ SLEW R=LOW	AACS		52284:19:003F	98-293/00:00:36	1ECa

INTEGRATED SEQUENCE FOR JST A029F JSX B101F WEEK 43 DOY 98-292/00:00 - 98-299/00:00

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	293 10:03:00	31			AC7SPK	(1 12 2 068 132) EL SLEW R=LOW	AACS		52284:19:005F	98-293/00:00:36	1ECa
48	293 10:29:38	31				B- SLEND			52284:52:234F	98-293/00:27:13	1TB
49	293 10:29:38	31			SLEWEND	AZ=125.000 EL=176.032 CO=170.736			52284:52:234F	98-293/00:27:13	1T
50	293 12:00:00	31				VGR-31 OWLT IS 10H 02M 24S					1L
51	293 12:00:00	32				VGR-32 OWLT IS 07H 48M 11S					2L
52	293 15:09:18	32	40	SET		10 DEGREE SET DSC-40					2V
53	293 15:10:00	32	34	LOS	OPCH ACE	LOS DSS-34 PASS-7752					2DP
54	293 15:25:00	31	63	LOS	OPCH ACE	LOS DSS-63 PASS-7736					1DP
55	293 16:00:00	31	65	AOS	OPCH ACE	AOS DSS-65 PASS-7736 (D/L ONLY)					1DP
56	293 17:00:23	31		10RISE		10 DEGREE RISE DSC-10					1V
57	293 18:35:00	31	14	AOS	OPCH ACE	AOS DSS-14 PASS-7737 (U/L PASS) PERFORM RFSTLC PER TELECOM MESSAGE					1DP
58	293 18:55:00	31	65	LOS	OPCH ACE	LOS DSS-65 PASS-7736					1DP
59	293 19:00:00	31	14		OPCH 14	== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD
60	293 19:00:00	31	14		OPCH 14	== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					1TD
61	293 19:01:00	31	14		OPCH 14	== TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN					1TD

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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
62	293 19:02:00	31	14	OPCH 14		== TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) ==					1TD
63	293 19:27:00	31	14	OPCH 14		== END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND)					1TD
64	293 20:36:36	31	60 SET			10 DEGREE SET DSC-60					1V
65	293 22:03:04	31				B- UVSLEW			52299:19:001F	98-293/12:00:35	1TB
66	293 22:03:04	31				SLEW TO HELIO-12A			52299:19:001F	98-293/12:00:35	1T
67	293 22:03:04	31				B- PLATPOA			52299:19:001F	98-293/12:00:35	1TB
68	293 22:03:04	31			AC7SPK	(1 12 1 076 107) EL SLEW R=LOW	AACS		52299:19:003F	98-293/12:00:36	1ECa
69	293 22:05:00	31	25 AOS	OPCH ACE		AOS DSS-25 PASS-7737 (D/L ONLY)					1DP
70	293 22:05:23	31				B- SLEND			52299:21:718F	98-293/12:02:54	1TB
71	293 22:05:23	31			SLEWEND	AZ=125.000 EL=165.546 CO=160.979			52299:21:718F	98-293/12:02:54	1T
72	293 22:35:00	31	14 LOS	OPCH ACE		LOS DSS-14 PASS-7737					1DP
73	293 23:35:00	32	14 AOS	OPCH ACE		AOS DSS-14 PASS-7537 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
74	293 23:50:21	32	40RISE			10 DEGREE RISE DSC-40					2V
75	294 00:00:00	31				VGR-31 OWLT IS 10H 02M 29S					1L
76	294 00:00:00	32				VGR-32 OWLT IS 07H 48M 17S					2L
77	294 00:25:34	31	40RISE			10 DEGREE RISE DSC-40					1V
78	294 02:36:07	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESF

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	294 02:41:08	32				B- DRCSRUS			46162:58:018F	98-293/18:52:48	2TB
91	294 02:41:08	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		46162:58:025F	98-293/18:52:49	2ECf
92	294 02:41:55	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	46162:59:001F	98-293/18:53:35	2ESf
93	294 02:41:55	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		46162:59:001F	98-293/18:53:35	2ECd
94	294 02:41:55	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:2331	DTR		46162:59:001F	98-293/18:53:35	2ESd
95	294 02:41:55	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		46162:59:002F	98-293/18:53:35	2ECs
96	294 02:41:56	32				END PWSREC			46162:59:018F	98-293/18:53:36	2T
97	294 02:45:00	32	14 LOS	OPCH ACE		LOS DSS-14 PASS-7537					2DP
98	294 03:27:43	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
99	294 03:27:43	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
100	294 03:28:31	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
101	294 03:28:31	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

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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
102	294 03:31:07	31				BEGIN PWSREC.31			52306:09:001F	98-293/17:28:35	1T
103	294 03:31:07	31			SC32AJ	(10) PLS CONFIG CMD	FDS		52306:09:009F	98-293/17:28:36	1ECf
104	294 03:31:55	31				B- DRGS4B			52306:10:001F	98-293/17:29:23	1TB
105	294 03:31:55	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		52306:10:009F	98-293/17:29:24	1ECf
106	294 03:32:39	31				BEGIN RECORDING PWS DATA			52306:10:734F	98-293/17:30:07	1T
107	294 03:32:39	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		52306:10:735F	98-293/17:30:08	1ECd
108	294 03:32:39	31				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:5 TIC:2642	DTR		52306:10:735F	98-293/17:30:08	1ESd
109	294 03:32:43	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	52306:11:001F	98-293/17:30:11	1ESf
110	294 03:32:43	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		52306:11:002F	98-293/17:30:12	1ECs
111	294 03:32:44	31				B- DRCRUS			52306:11:018F	98-293/17:30:12	1TB
112	294 03:32:44	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		52306:11:026F	98-293/17:30:13	1ECf

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113	294 03:33:31	31		ACE OPCH			FDS	CR-5T	52306:12:001F	98-293/17:30:59	1ESf
						FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11					
114	294 03:33:31	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		52306:12:002F	98-293/17:31:00	1ECd
115	294 03:33:31	31					DTR		52306:12:002F	98-293/17:31:00	1ESd
						DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:5 TIC:2934					
116	294 03:33:31	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		52306:12:002F	98-293/17:31:00	1ECs
117	294 03:34:19	31			SC32AJ	(11) PLS CONFIG CMD	FDS		52306:13:010F	98-293/17:31:48	1ECf
118	294 03:34:20	31				END PWSREC.31			52306:13:018F	98-293/17:31:48	1T
119	294 03:55:00	31	25 LOS	OPCH ACE		LOS DSS-25 PASS-7737					1DP
120	294 04:06:31	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
121	294 04:06:31	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
122	294 04:06:43	32				BEGIN PMPCALLR			46164:45:001F	98-293/20:18:23	2T
123	294 04:10:43	32				B- DRCR5T			46164:50:001F	98-293/20:22:23	2TB
124	294 04:10:43	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		46164:50:009F	98-293/20:22:24	2ECf

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125	294 04:11:31	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	46164:51:001F	98-293/20:23:11	2ESf
126	294 04:11:31	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		46164:51:001F	98-293/20:23:11	2ECs
127	294 04:17:55	32			SC06BY	(7) FDS PLS/MAG/PESCAL FLAG PLSCAL ENABLED MAGCAL ENABLED PESCAL ENABLED	FDS		46164:59:009F	98-293/20:29:36	2ECf
128	294 04:18:44	32				BEGIN PLS/MAG/PESCAL			46165:00:001F	98-293/20:30:23	2T
129	294 04:25:23	31	10 SET			10 DEGREE SET DSC-10					1V
130	294 04:30:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7753 (D/L ONLY)					2DP
131	294 06:01:08	32				END PLSCAL			46167:08:001F	98-293/22:12:47	2T
132	294 07:21:09	32				END MAGCAL			46168:48:001F	98-293/23:32:47	2T
133	294 07:34:33	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
134	294 07:34:33	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
135	294 07:38:45	32				END PESCAL			46169:10:001F	98-293/23:50:23	2T
136	294 07:38:45	32				B- DRCRUS			46169:10:001F	98-293/23:50:23	2TB
137	294 07:38:45	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		46169:10:009F	98-293/23:50:24	2ECf

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138	294 07:39:33	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	46169:11:001F	98-293/23:51:11	2ESf
139	294 07:39:33	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		46169:11:002F	98-293/23:51:11	2ECs
140	294 07:39:34	32				END PMPCALLR			46169:11:018F	98-293/23:51:12	2T
141	294 09:24:00	31	60RISE			10 DEGREE RISE DSC-60					1V
142	294 09:31:12	31	40 SET			10 DEGREE SET DSC-40					1V
143	294 10:03:09	31				B- UVSLEW			52314:19:001F	98-294/00:00:35	1TB
144	294 10:03:09	31				SLEW TO HELIO-13A			52314:19:001F	98-294/00:00:35	1T
145	294 10:03:09	31				B- PLATPOA			52314:19:001F	98-294/00:00:35	1TB
146	294 10:03:09	31			AC7SPK	(1 12 2 084 117) EL SLEW R=LOW	AACS		52314:19:003F	98-294/00:00:36	1ECa
147	294 10:05:35	31				B- SLEND			52314:22:034F	98-294/00:03:01	1TB
148	294 10:05:35	31			SLEWEND	AZ=125.000 EL=154.029 CO=149.730			52314:22:034F	98-294/00:03:01	1T
149	294 11:25:00	31	54 AOS	OPCH ACE		AOS DSS-54 PASS-7737 (D/L ONLY)					1DP
150	294 12:00:00	31				VGR-31 OWLT IS 10H 02M 34S					1L
151	294 12:00:00	32				VGR-32 OWLT IS 07H 48M 23S					2L
152	294 14:58:23	31				B- RFSTLC			52320:28:001F	98-294/04:55:47	1TB
153	294 15:05:22	32	40 SET			10 DEGREE SET DSC-40					2V
154	294 15:25:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7753					2DP
155	294 15:32:07	31	54	OPCH 54		== START TLC TEST DOWN-LINK ==					1TD

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156	294 16:33:07	31	54	OPCH 54		== END TLC TEST DOWN-LINK ==					1TD
157	294 16:56:30	31	10RISE			10 DEGREE RISE DSC-10					1V
158	294 19:15:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-7738 (D/L ONLY)					1DP
159	294 19:35:00	31	54 LOS	OPCH ACE		LOS DSS-54 PASS-7737					1DP
160	294 20:32:46	31	60 SET			10 DEGREE SET DSC-60					1V
161	294 22:03:14	31				B- UVSLEW			52329:19:001F	98-294/12:00:35	1TB
162	294 22:03:14	31				SLEW TO HELIO-14A			52329:19:001F	98-294/12:00:35	1T
163	294 22:03:14	31				B- PLATPOA			52329:19:001F	98-294/12:00:35	1TB
164	294 22:03:14	31			AC7SPK	(1 12 2 090 170) EL SLEW R=LOW	AACS		52329:19:003F	98-294/12:00:36	1ECa
165	294 22:05:10	31				B- SLEND			52329:21:334F	98-294/12:02:31	1TB
166	294 22:05:10	31			SLEWEND	AZ=125.000 EL=145.017 CO=140.829			52329:21:334F	98-294/12:02:31	1T
167	294 23:46:27	32	40RISE			10 DEGREE RISE DSC-40					2V
168	295 00:00:00	31				VGR-31 OWLT IS 10H 02M 39S					1L
169	295 00:00:00	32				VGR-32 OWLT IS 07H 48M 29S					2L
170	295 00:21:40	31	40RISE			10 DEGREE RISE DSC-40					1V
171	295 04:15:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-7738					1DP
172	295 04:21:28	31	10 SET			10 DEGREE SET DSC-10					1V
173	295 04:45:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-7754 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
174	295 06:05:41	31			AC7SSB	(4 +149) SS BIAS CONTROL --- YAW	AACS		52339:22:003F	98-294/20:03:00	1ECa
175	295 09:20:08	31	60RISE			10 DEGREE RISE DSC-60					1V
176	295 09:27:20	31	40 SET			10 DEGREE SET DSC-40					1V
177	295 10:03:19	31				B- UVSLEW			52344:19:001F	98-295/00:00:35	1TB

INTEGRATED SEQUENCE FOR JST A029F JSX B101F WEEK 43 DOY 98-292/00:00 - 98-299/00:00

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
178	295 10:03:19	31				SLEW TO HELIO-15A			52344:19:001F	98-295/00:00:35	1T
179	295 10:03:19	31				B- PLATPOA			52344:19:001F	98-295/00:00:35	1TB
180	295 10:03:19	31			AC7SPK	(1 12 1 097 126) EL SLEW R=LOW	AACS		52344:19:003F	98-295/00:00:36	1ECa
181	295 10:05:27	31				B- SLEND			52344:21:534F	98-295/00:02:43	1TB
182	295 10:05:27	31			SLEWEND	AZ=125.000 EL=135.021 CO=130.937			52344:21:534F	98-295/00:02:43	1T
183	295 10:30:00	31	54 AOS	OPCH ACE		AOS DSS-54 PASS-7738 (U/L PASS)					1DP
184	295 12:00:00	31				VGR-31 OWLT IS 10H 02M 44S					1L
185	295 12:00:00	32				VGR-32 OWLT IS 07H 48M 35S					2L
186	295 14:50:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-7754					2DP
187	295 15:01:27	32	40 SET			10 DEGREE SET DSC-40					2V
188	295 16:52:38	31	10RISE			10 DEGREE RISE DSC-10					1V
189	295 19:15:00	31	25 AOS	OPCH ACE		AOS DSS-25 PASS-7739 (D/L ONLY)					1DP
190	295 19:35:00	31	54 LOS	OPCH ACE		LOS DSS-54 PASS-7738					1DP
191	295 20:28:54	31	60 SET			10 DEGREE SET DSC-60					1V
192	295 22:03:24	31				B- UVSLEW			52359:19:001F	98-295/12:00:35	1TB
193	295 22:03:24	31				SLEW TO HELIO-16A			52359:19:001F	98-295/12:00:35	1T
194	295 22:03:24	31				B- PLATPOA			52359:19:001F	98-295/12:00:35	1TB
195	295 22:03:24	31			AC7SPK	(1 12 2 111 206) EL SLEW R=LOW	AACS		52359:19:003F	98-295/12:00:36	1ECa
196	295 22:07:44	31				B- SLEND			52359:24:334F	98-295/12:04:55	1TB
197	295 22:07:44	31			SLEWEND	AZ=125.000 EL=114.058 CO=110.051			52359:24:334F	98-295/12:04:55	1T
198	295 23:30:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-7739 (D/L ONLY)					1DP
199	295 23:42:34	32	40RISE			10 DEGREE RISE DSC-40					2V
200	295 23:50:00	31	25 LOS	OPCH ACE		LOS DSS-25 PASS-7739					1DP

INTEGRATED SEQUENCE FOR JST A029F JSX B101F WEEK 43 DOY 98-292/00:00 - 98-299/00:00

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
201	296 00:00:00	31				VGR-31 OWLT IS 10H 02M 48S					1L
202	296 00:00:00	32				VGR-32 OWLT IS 07H 48M 41S					2L
203	296 00:17:45	31	40RISE			10 DEGREE RISE DSC-40					1V
204	296 04:10:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-7739					1DP
205	296 04:17:34	31	10 SET			10 DEGREE SET DSC-10					1V
206	296 04:25:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7755 (D/L ONLY)					2DP
207	296 05:29:32	32			AC7SSB	(3 -015) SS BIAS CONTROL - PITCH	AACS		46226:28:003F	98-295/21:40:47	2ECa
208	296 08:55:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-7739 (D/L ONLY)					1DP
209	296 09:16:16	31	60RISE			10 DEGREE RISE DSC-60					1V
210	296 09:23:28	31	40 SET			10 DEGREE SET DSC-40					1V
211	296 10:03:28	31				B- UVSLEW			52374:19:001F	98-296/00:00:35	1TB
212	296 10:03:28	31				SLEW TO HELIO-17A			52374:19:001F	98-296/00:00:35	1T
213	296 10:03:28	31				B- PLATPOA			52374:19:001F	98-296/00:00:35	1TB
214	296 10:03:28	31			AC7SPK	(1 12 1 127 093) EL SLEW R=LOW	AACS		52374:19:003F	98-296/00:00:36	1ECa
215	296 10:08:13	31				B- SLEND			52374:24:751F	98-296/00:05:20	1TB
216	296 10:08:13	31			SLEWEND	AZ=125.000 EL=91.051 CO=87.127			52374:24:751F	98-296/00:05:20	1T
217	296 12:00:00	31				VGR-31 OWLT IS 10H 02M 53S					1L
218	296 12:00:00	32				VGR-32 OWLT IS 07H 48M 47S					2L
219	296 14:35:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7755					2DP
220	296 14:40:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-7739 (D/L ONLY)					1DP
221	296 14:57:32	32	40 SET			10 DEGREE SET DSC-40					2V
222	296 15:00:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-7739					1DP
223	296 16:48:46	31	10RISE			10 DEGREE RISE DSC-10					1V

INTEGRATED SEQUENCE FOR JST A029F JSX B101F WEEK 43 DOY 98-292/00:00 - 98-299/00:00

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
224	296 20:25:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-7739					1DP
225	296 20:25:02	31	60 SET			10 DEGREE SET DSC-60					1V
226	296 22:03:33	31				B- UVSLEW			52389:19:001F	98-296/12:00:35	1TB
227	296 22:03:33	31				SLEW TO HELIO-18A			52389:19:001F	98-296/12:00:35	1T
228	296 22:03:33	31				B- PLATPOA			52389:19:001F	98-296/12:00:35	1TB
229	296 22:03:33	31			AC7SPK	(1 12 2 141 138) EL SLEW R=LOW	AACS		52389:19:003F	98-296/12:00:36	1ECa
230	296 22:07:42	31				B- SLEND			52389:24:151F	98-296/12:04:44	1TB
231	296 22:07:42	31			SLEWEND	AZ=125.000 EL=71.042 CO=67.214			52389:24:151F	98-296/12:04:44	1T
232	296 23:00:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-7740 (D/L ONLY)					1DP
233	296 23:38:41	32	40RISE			10 DEGREE RISE DSC-40					2V
234	297 00:00:00	31				VGR-31 OWLT IS 10H 02M 58S					1L
235	297 00:00:00	32				VGR-32 OWLT IS 07H 48M 53S					2L
236	297 00:13:51	31	40RISE			10 DEGREE RISE DSC-40					1V
237	297 04:10:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-7740					1DP
238	297 04:13:40	31	10 SET			10 DEGREE SET DSC-10					1V
239	297 04:25:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7756 (D/L ONLY)					2DP
240	297 06:25:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-7757 (D/L ONLY)					2DP
241	297 06:45:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7756					2DP
242	297 08:55:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-7740 (D/L ONLY)					1DP
243	297 09:12:24	31	60RISE			10 DEGREE RISE DSC-60					1V
244	297 09:19:36	31	40 SET			10 DEGREE SET DSC-40					1V
245	297 10:03:38	31				B- UVSLEW			52404:19:001F	98-297/00:00:35	1TB
246	297 10:03:38	31				SLEW TO HELIO-19A			52404:19:001F	98-297/00:00:35	1T

INTEGRATED SEQUENCE FOR JST A029F JSX B101F WEEK 43 DOY 98-292/00:00 - 98-299/00:00

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
247	297 10:03:38	31				B- PLATPOA			52404:19:001F	98-297/00:00:35	1TB
248	297 10:03:38	31			AC7SPK	(1 12 2 157 158) EL SLEW R=LOW	AACS		52404:19:003F	98-297/00:00:36	1ECa
249	297 10:08:23	31				B- SLEND			52404:24:751F	98-297/00:05:20	1TB
250	297 10:08:23	31			SLEWEND	AZ=125.000 EL=48.031 CO=44.328			52404:24:751F	98-297/00:05:20	1T
251	297 12:00:00	31				VGR-31 OWLT IS 10H 03M 03S					1L
252	297 12:00:00	32				VGR-32 OWLT IS 07H 48M 59S					2L
253	297 14:50:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-7740 (D/L ONLY)					1DP
254	297 14:53:36	32	40 SET			10 DEGREE SET DSC-40					2V
255	297 15:10:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-7740					1DP
256	297 16:44:54	31	10RISE			10 DEGREE RISE DSC-10					1V
257	297 20:00:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-7741 (D/L ONLY)					1DP
258	297 20:20:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-7740					1DP
259	297 20:21:10	31	60 SET			10 DEGREE SET DSC-60					1V
260	297 22:03:42	31				B- UVSLEW			52419:19:001F	98-297/12:00:35	1TB
261	297 22:03:42	31				SLEW TO HELIO-20A			52419:19:001F	98-297/12:00:35	1T
262	297 22:03:42	31				B- PLATPOA			52419:19:001F	98-297/12:00:35	1TB
263	297 22:03:42	31			AC7SPK	(1 12 2 173 176) EL SLEW R=LOW	AACS		52419:19:003F	98-297/12:00:36	1ECa
264	297 22:08:27	31				B- SLEND			52419:24:751F	98-297/12:05:20	1TB
265	297 22:08:27	31			SLEWEND	AZ=125.000 EL=25.026 CO=21.646			52419:24:751F	98-297/12:05:20	1T
266	297 23:34:48	32	40RISE			10 DEGREE RISE DSC-40					2V
267	298 00:00:00	31				VGR-31 OWLT IS 10H 03M 07S					1L
268	298 00:00:00	32				VGR-32 OWLT IS 07H 49M 05S					2L
269	298 00:09:57	31	40RISE			10 DEGREE RISE DSC-40					1V

INTEGRATED SEQUENCE FOR JST A029F JSX B101F WEEK 43 DOY 98-292/00:00 - 98-299/00:00

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	298 04:05:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-7741					1DP
271	298 04:09:46	31	10 SET			10 DEGREE SET DSC-10					1V
272	298 04:25:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7757 (D/L ONLY)					2DP
273	298 05:10:00	31	34 AOS	OPCH ACE		AOS DSS-34 PASS-7741 (D/L ONLY)					1DP
274	298 08:15:00	31	34 LOS	OPCH ACE		LOS DSS-34 PASS-7741					1DP
275	298 09:08:32	31	60RISE			10 DEGREE RISE DSC-60					1V
276	298 09:15:44	31	40 SET			10 DEGREE SET DSC-40					1V
277	298 11:40:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-7741 (D/L ONLY)					1DP
278	298 11:55:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-7757					2DP
279	298 12:00:00	31				VGR-31 OWLT IS 10H 03M 12S					1L
280	298 12:00:00	32				VGR-32 OWLT IS 07H 49M 10S					2L
281	298 14:49:41	32	40 SET			10 DEGREE SET DSC-40					2V
282	298 15:10:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7757					2DP
283	298 16:41:02	31	10RISE			10 DEGREE RISE DSC-10					1V
284	298 19:00:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-7742 (D/L ONLY)					1DP
285	298 19:20:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-7741					1DP
286	298 20:17:20	31	60 SET			10 DEGREE SET DSC-60					1V
287	298 21:19:03	31			AC7SSB	(4 +150) SS BIAS CONTROL --- YAW	AACS		52448:23:003F	98-298/11:15:48	1ECa
288	298 23:30:55	32	40RISE			10 DEGREE RISE DSC-40					2V
289	299 00:00:00	31				VGR-31 OWLT IS 10H 03M 16S					1L
290	299 00:00:00	32				VGR-32 OWLT IS 07H 49M 16S					2L