

INTEGRATED SEQUENCE FOR JST A026F JSX B028F WEEK 50 DOY 97-342/00:00 - 97-349/00:00

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	342 00:00:00	31				VGR-31 OWLT IS 09H 38M 09S					1L
2	342 00:00:00	32				VGR-32 OWLT IS 07H 31M 28S					2L
3	342 01:15:00	31	25 LOS	OPCH ACE		LOS DSS-25 PASS-6882					1DP
4	342 01:15:46	31	10 SET			10 DEGREE SET DSC-10					1V
5	342 06:10:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-6882 (D/L ONLY)					1DP
6	342 06:15:49	31	60RISE			10 DEGREE RISE DSC-60					1V
7	342 06:23:01	31	40 SET			10 DEGREE SET DSC-40					1V
8	342 09:05:00	31	54 AOS	OPCH ACE		AOS DSS-54 PASS-6882 (D/L ONLY)					1DP
9	342 09:20:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-6882					1DP
10	342 11:48:03	32	40 SET			10 DEGREE SET DSC-40					2V
11	342 12:00:00	31				VGR-31 OWLT IS 09H 38M 11S					1L
12	342 12:00:00	32				VGR-32 OWLT IS 07H 31M 32S					2L
13	342 13:48:12	31	10RISE			10 DEGREE RISE DSC-10					1V
14	342 14:05:11	31			AC7SSB	(3 +010) SS BIAS CONTROL - PITCH	AACS		42809:52:002F	97-342/04:27:00	1ECa
15	342 14:55:00	31	25 AOS	OPCH ACE		AOS DSS-25 PASS-6883 (D/L ONLY)					1DP
16	342 15:10:00	31	54 LOS	OPCH ACE		LOS DSS-54 PASS-6882					1DP
17	342 17:24:56	31	60 SET			10 DEGREE SET DSC-60					1V
18	342 17:45:00	31	25 LOS	OPCH ACE		LOS DSS-25 PASS-6883					1DP
19	342 19:30:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-6883 (U/L PASS) PERFORM RFSTLC PER TELECOM MESSAGE					1DP
20	342 19:47:30	32			AC7SSB	(4 +185) SS BIAS CONTROL --- YAW	AACS		36674:40:002F	97-342/12:14:23	2ECa
21	342 19:59:24	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR CHG IN D/L CARRIER SIG LEVEL					11EC
22	342 20:00:24	31				B- XHIPWR.31			42817:16:001F	97-342/10:22:11	1TB

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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
23	342 20:00:24	31				BEGIN XHIPWR31			42817:16:001F	97-342/10:22:11	1T
24	342 20:00:24	31			CC1TR	BAY 1 HTR OFF	PWR		42817:16:002F	97-342/10:22:12	1ECp
25	342 20:04:24	31				X BAND HIGH POWER			42817:21:001F	97-342/10:26:11	1T
26	342 20:04:24	31			DC2H	X-BAND TWT HIGH POWER	RFS		42817:21:001F	97-342/10:26:11	1ECr
27	342 20:20:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7436 (D/L ONLY)					2DP
28	342 20:38:48	31				B- UVSLEW			42818:04:001F	97-342/11:00:35	1TB
29	342 20:38:48	31				SLEW TO HELIO-4B			42818:04:001F	97-342/11:00:35	1T
30	342 20:38:48	31				B- PLATPOB			42818:04:001F	97-342/11:00:35	1TB
31	342 20:38:48	31			AC7SPK	(1 12 2 110 172) EL SLEW R=LOW	AACS		42818:04:003F	97-342/11:00:36	1ECa
32	342 20:38:48	31			AC7SPL	(2 12 1 255 222) AZ SLEW R=LOW	AACS		42818:04:004F	97-342/11:00:36	1ECa
33	342 20:41:01	31				B- SLEND			42818:06:618F	97-342/11:02:48	1TB
34	342 20:41:01	31			SLEWEND	AZ=319.959 EL=115.015 CO=119.823			42818:06:618F	97-342/11:02:48	1T
35	342 20:44:03	32	40RISE			10 DEGREE RISE DSC-40					2V
36	342 21:11:57	31	40RISE			10 DEGREE RISE DSC-40					1V
37	342 21:24:44	32	10RISE			10 DEGREE RISE DSC-10					2V
38	342 22:32:32	32	10 SET			10 DEGREE SET DSC-10					2V
39	342 23:05:00	31	24	OPCH 24		== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD
40	342 23:05:00	31	24	OPCH 24		== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					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
41	342 23:06:00	31	24	OPCH 24		== TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN					1TD
42	342 23:07:00	31	24	OPCH 24		== TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) ==					1TD
43	342 23:32:00	31	24	OPCH 24		== END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND)					1TD
44	343 00:00:00	31				VGR-31 OWLT IS 09H 38M 13S					1L
45	343 00:00:00	32				VGR-32 OWLT IS 07H 31M 36S					2L
46	343 00:30:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7436					2DP
47	343 00:55:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-6883					1DP
48	343 01:11:54	31	10 SET			10 DEGREE SET DSC-10					1V
49	343 05:50:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-6883 (D/L ONLY)					1DP
50	343 06:11:58	31	60RISE			10 DEGREE RISE DSC-60					1V
51	343 06:19:09	31	40 SET			10 DEGREE SET DSC-40					1V
52	343 09:34:38	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
53	343 09:34:38	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=39 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					11EC
54	343 09:38:50	31				B- FULMRO			42834:19:001F	97-343/00:00:35	1TB
55	343 09:38:50	31				BEGIN FULMRO			42834:19:001F	97-343/00:00:35	1T

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
56	343 09:38:50	31			SC06BB	(16 0 14 0) FDS MODE TO: EH-12 PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : MOD CRUISE AACS READOUT MODE : TELEMETRY	FDS		42834:19:009F	97-343/00:00:36	1ECf
57	343 09:39:38	31		ACE OPCH		FDS STATUS EH-12/X1.2K/S(N/A) MEM:PA/FDS11	FDS	MC-12	42834:20:001F	97-343/00:01:23	1ESf
58	343 09:39:38	31			CC3A	(39310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=39 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		42834:20:002F	97-343/00:01:24	1ECs
59	343 09:49:02	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
60	343 09:53:14	31			SC06BB	(16 0 14 1) FDS MODE TO: EH-12 PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : MOD CRUISE AACS READOUT MODE : MEMORY	FDS		42834:37:009F	97-343/00:15:00	1ECf
61	343 09:54:01	31				START AACS MEM R/O			42834:37:784F	97-343/00:15:46	1T
62	343 09:54:02	31		ACE OPCH		FDS STATUS EH-12/X1.2K/S(N/A) MEM:PA/FDS11	FDS	AA-12	42834:38:001F	97-343/00:15:47	1ESf
63	343 09:54:02	31			AC7MLD	(0000) MISC LOGIC CNTL MEM DUMP	AACS		42834:38:003F	97-343/00:15:48	1ECa
64	343 10:09:02	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
65	343 10:13:14	31			SC06PV	(8004) FDS TREE SWITCH ID CCS MEMORY READ OUT	FDS		42835:02:009F	97-343/00:35:00	1ECf

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66	343 10:13:15	31			SC06BB	(16 0 02 0) FDS MODE TO: EH-12 PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT :CCS MEM R/O AACS READOUT MODE : TELEMETRY	FDS		42835:02:019F	97-343/00:35:01	1ECf
67	343 10:14:00	31				END AACS R/O			42835:02:768F	97-343/00:35:45	1T
68	343 10:14:01	31				BEGIN CCS MEM R/O			42835:02:784F	97-343/00:35:46	1T
69	343 10:14:02	31		ACE OPCH			FDS	CCS R/O	42835:03:001F	97-343/00:35:47	1ESf
						FDS STATUS EH-12/X1.2K/S(N/A) MEM:PA/FDS11					
70	343 10:18:50	31			SC06PV	(8005) FDS TREE SWITCH ID CCS MEMORY READ OUT	FDS		42835:09:009F	97-343/00:40:36	1ECf
71	343 10:20:14	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
72	343 10:23:38	31			SC06PU	(0000) FDS R/O START ADDRESS	FDS		42835:15:009F	97-343/00:45:24	1ECf
73	343 10:24:26	31			SC06BB	(16 0 00 0) FDS MODE TO: EH-12 PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT :FDS MEM R/O AACS READOUT MODE : TELEMETRY	FDS		42835:16:009F	97-343/00:46:12	1ECf
74	343 10:25:13	31				END CCS MEM R/O			42835:16:784F	97-343/00:46:58	1T
75	343 10:25:14	31				BEGIN FDS MEM R/O			42835:17:001F	97-343/00:46:59	1T
76	343 10:25:14	31		ACE OPCH			FDS	FDS R/O	42835:17:001F	97-343/00:46:59	1ESf
						FDS STATUS EH-12/X1.2K/S(N/A) MEM:PA/FDS11					
77	343 10:33:02	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf

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78	343 10:33:02	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
79	343 10:37:14	31				B- DRCRUS			42835:32:001F	97-343/00:58:59	1TB
80	343 10:37:14	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 AACRS READOUT MODE : TELEMETRY	FDS		42835:32:009F	97-343/00:59:00	1ECF
81	343 10:38:02	31				END FDS MEM R/O			42835:33:001F	97-343/00:59:47	1T
82	343 10:38:02	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	42835:33:001F	97-343/00:59:47	1ESF
83	343 10:38:02	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		42835:33:001F	97-343/00:59:47	1ECs
84	343 10:38:03	31				END FULMRO			42835:33:018F	97-343/00:59:48	1T
85	343 10:38:38	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<< FOR CHG IN D/L CARRIER SIG LEVEL					11EC
86	343 10:43:38	31				X BAND LOW POWER			42835:40:001F	97-343/01:05:23	1T
87	343 10:43:38	31			DC2HR	X-BAND TWT LOW POWER	RFS		42835:40:001F	97-343/01:05:23	1ECr
88	343 10:47:38	31			CC1T	BAY 1 HTR ON	PWR		42835:45:002F	97-343/01:09:24	1ECp
89	343 10:47:39	31				END XHIPWR31			42835:45:018F	97-343/01:09:24	1T
90	343 10:50:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-6883					1DP
91	343 11:44:13	32	40 SET			10 DEGREE SET DSC-40					2V
92	343 12:00:00	31				VGR-31 OWLT IS 09H 38M 15S					1L
93	343 12:00:00	32				VGR-32 OWLT IS 07H 31M 40S					2L

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94	343 13:40:00	31	25 AOS	OPCH ACE		AOS DSS-25 PASS-6884 (D/L ONLY)					1DP
95	343 13:44:20	31	10RISE			10 DEGREE RISE DSC-10					1V
96	343 17:21:04	31	60 SET			10 DEGREE SET DSC-60					1V
97	343 18:17:16	31				B- RFSTLC			42845:07:001F	97-343/08:38:59	1TB
98	343 18:48:32	31	25	OPCH 25		== START TLC TEST DOWN-LINK ==					1TD
99	343 19:49:32	31	25	OPCH 25		== END TLC TEST DOWN-LINK ==					1TD
100	343 20:10:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-7437 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
101	343 20:38:52	31				B- UVSLEW			42848:04:001F	97-343/11:00:35	1TB
102	343 20:38:52	31				SLEW TO HELIO-5B			42848:04:001F	97-343/11:00:35	1T
103	343 20:38:52	31				B- PLATPOA			42848:04:001F	97-343/11:00:35	1TB
104	343 20:38:52	31			AC7SPK	(1 12 2 103 066) EL SLEW R=LOW	AACS		42848:04:003F	97-343/11:00:36	1ECa
105	343 20:40:13	32	40RISE			10 DEGREE RISE DSC-40					2V
106	343 20:41:05	31				B- SLEND			42848:06:618F	97-343/11:02:48	1TB
107	343 20:41:05	31			SLEWEND	AZ=319.959 EL=125.498 CO=130.274			42848:06:618F	97-343/11:02:48	1T
108	343 21:08:05	31	40RISE			10 DEGREE RISE DSC-40					1V
109	343 21:20:49	32	10RISE			10 DEGREE RISE DSC-10					2V
110	343 22:28:47	32	10 SET			10 DEGREE SET DSC-10					2V
111	343 22:45:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7437 (D/L ONLY)					2DP
112	343 23:00:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-7437					2DP
113	343 23:57:04	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESF

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114	343 23:57:04	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
115	343 23:57:52	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESF
116	343 23:57:52	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
117	344 00:00:00	31				VGR-31 OWLT IS 09H 38M 17S					1L
118	344 00:00:00	32				VGR-32 OWLT IS 07H 31M 44S					2L
119	344 00:01:16	32				BEGIN PWSREC			36709:57:001F	97-343/16:27:59	2T
120	344 00:01:16	32				B- DRGS4B			36709:57:001F	97-343/16:27:59	2TB
121	344 00:01:16	32			SC06BB	(03 0 07 0) FDS MODE TO: GS-4B PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		36709:57:009F	97-343/16:28:00	2ECF
122	344 00:02:00	32				BEGIN RECORDING PWS DATA			36709:57:734F	97-343/16:28:43	2T
123	344 00:02:00	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		36709:57:734F	97-343/16:28:43	2ECd
124	344 00:02:00	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:2 TIC:2944	DTR		36709:57:734F	97-343/16:28:43	2ESd
125	344 00:02:04	32		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PB/FDS11 SA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	36709:58:001F	97-343/16:28:47	2ESF

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126	344 00:02:04	32			CC3A	(41310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=41 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		36709:58:001F	97-343/16:28:47	2ECs
127	344 00:02:05	32				B- DRCRUS			36709:58:018F	97-343/16:28:48	2TB
128	344 00:02:05	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		36709:58:025F	97-343/16:28:49	2ECF
129	344 00:02:52	32		ACE	OPCH	FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	36709:59:001F	97-343/16:29:35	2ESF
130	344 00:02:52	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		36709:59:001F	97-343/16:29:35	2ECD
131	344 00:02:52	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:2 TIC:2653	DTR		36709:59:001F	97-343/16:29:35	2ESd
132	344 00:02:52	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		36709:59:002F	97-343/16:29:35	2ECs
133	344 00:02:53	32				END PWSREC			36709:59:018F	97-343/16:29:36	2T
134	344 00:30:00	32	45	LOS	OPCH ACE	LOS DSS-45 PASS-7437					2DP
135	344 00:39:29	31		ACE	OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
136	344 00:39:29	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
137	344 00:40:17	31		ACE	OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf

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138	344 00:40:17	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
139	344 00:42:53	31				BEGIN PWSREC.31			42853:09:001F	97-343/15:04:35	1T
140	344 00:42:53	31			SC32AJ	(10) PLS CONFIG CMD	FDS		42853:09:010F	97-343/15:04:36	1ECF
141	344 00:43:41	31				B- DRGS4B			42853:10:001F	97-343/15:05:23	1TB
142	344 00:43:41	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		42853:10:009F	97-343/15:05:24	1ECF
143	344 00:44:25	31				BEGIN RECORDING PWS DATA			42853:10:734F	97-343/15:06:07	1T
144	344 00:44:25	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		42853:10:735F	97-343/15:06:08	1ECD
145	344 00:44:25	31				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:1 TIC:2046	DTR		42853:10:735F	97-343/15:06:08	1ESd
146	344 00:44:29	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	42853:11:001F	97-343/15:06:11	1ESf
147	344 00:44:29	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		42853:11:002F	97-343/15:06:12	1ECs
148	344 00:44:30	31				B- DRCRUS			42853:11:018F	97-343/15:06:12	1TB

INTEGRATED SEQUENCE FOR JST A026F JSX B028F WEEK 50 DOY 97-342/00:00 - 97-349/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
149	344 00:44:30	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		42853:11:026F	97-343/15:06:13	1ECf
150	344 00:45:17	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	42853:12:001F	97-343/15:06:59	1ESf
151	344 00:45:17	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		42853:12:002F	97-343/15:07:00	1ECs
152	344 00:45:17	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		42853:12:002F	97-343/15:07:00	1ECd
153	344 00:45:17	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:2338	DTR		42853:12:002F	97-343/15:07:00	1ESd
154	344 00:46:05	31			SC32AJ	(11) PLS CONFIG CMD	FDS		42853:13:009F	97-343/15:07:48	1ECf
155	344 00:46:06	31				END PWSREC.31			42853:13:018F	97-343/15:07:48	1T
156	344 01:00:00	31	25 LOS	OPCH ACE		LOS DSS-25 PASS-6884					1DP
157	344 01:08:02	31	10 SET			10 DEGREE SET DSC-10					1V
158	344 05:18:53	31			AC7SSB	(4 +163) SS BIAS CONTROL --- YAW	AACS		42858:54:003F	97-343/19:40:36	1ECa
159	344 06:08:06	31	60RISE			10 DEGREE RISE DSC-60					1V
160	344 06:15:17	31	40 SET			10 DEGREE SET DSC-40					1V
161	344 10:45:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-6884 (D/L ONLY)					1DP
162	344 11:40:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7437 (D/L ONLY)					2DP
163	344 11:40:22	32	40 SET			10 DEGREE SET DSC-40					2V
164	344 12:00:00	31				VGR-31 OWLT IS 09H 38M 18S					1L

INTEGRATED SEQUENCE FOR JST A026F JSX B028F WEEK 50 DOY 97-342/00:00 - 97-349/00:00

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
165	344 12:00:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7437					2DP
166	344 12:00:00	32				VGR-32 OWLT IS 07H 31M 48S					2L
167	344 13:40:28	31	10RISE			10 DEGREE RISE DSC-10					1V
168	344 14:45:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-6884					1DP
169	344 14:45:00	31	25 AOS	OPCH ACE		AOS DSS-25 PASS-6885 (D/L ONLY)					1DP
170	344 16:23:31	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
171	344 16:23:31	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
172	344 16:23:43	31				BEGIN PMPCALLR			42872:45:001F	97-344/06:45:23	1T
173	344 16:27:43	31				B- DRCR5T			42872:50:001F	97-344/06:49:23	1TB
174	344 16:27:43	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		42872:50:009F	97-344/06:49:24	1ECf
175	344 16:28:31	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	42872:51:001F	97-344/06:50:11	1ESf
176	344 16:28:31	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		42872:51:001F	97-344/06:50:11	1ECs
177	344 16:34:55	31			SC06BY	(7) FDS PLS/MAG/PESCAL FLAG PLSCAL ENABLED MAGCAL ENABLED PESCAL ENABLED	FDS		42872:59:009F	97-344/06:56:36	1ECf
178	344 16:35:43	31				BEGIN PLS/MAG/PESCAL			42873:00:001F	97-344/06:57:23	1T

INTEGRATED SEQUENCE FOR JST A026F JSX B028F WEEK 50 DOY 97-342/00:00 - 97-349/00:00

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
179	344 17:17:15	31	60	SET		10 DEGREE SET DSC-60					1V
180	344 18:18:07	31				END PLSCAL			42875:08:001F	97-344/08:39:47	1T
181	344 19:25:00	31	25	LOS	OPCH ACE	LOS DSS-25 PASS-6885					1DP
182	344 19:38:08	31				END MAGCAL			42876:48:001F	97-344/09:59:47	1T
183	344 19:51:32	31			ACE OPCH	>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
184	344 19:51:32	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
185	344 19:55:44	31				END PESCAL			42877:10:001F	97-344/10:17:23	1T
186	344 19:55:44	31				B- DRCRUS			42877:10:001F	97-344/10:17:23	1TB
187	344 19:55:44	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		42877:10:009F	97-344/10:17:24	1ECf
188	344 19:56:32	31			ACE OPCH	FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	42877:11:001F	97-344/10:18:11	1ESf
189	344 19:56:32	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		42877:11:001F	97-344/10:18:11	1ECs
190	344 19:56:33	31				END PMPCALLR			42877:11:018F	97-344/10:18:12	1T
191	344 20:15:00	32	34	AOS	OPCH ACE	AOS DSS-34 PASS-7438 (D/L ONLY)					2DP
192	344 20:36:23	32	40	RISE		10 DEGREE RISE DSC-40					2V
193	344 20:38:56	31				B- UVSLEW			42878:04:001F	97-344/11:00:35	1TB
194	344 20:38:56	31				SLEW TO HELIO-6B			42878:04:001F	97-344/11:00:35	1T

INTEGRATED SEQUENCE FOR JST A026F JSX B028F WEEK 50 DOY 97-342/00:00 - 97-349/00:00

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
195	344 20:38:56	31				B- PLATPOA			42878:04:001F	97-344/11:00:35	1TB
196	344 20:38:56	31			AC7SPK	(1 12 1 097 162) EL SLEW R=LOW	AACS		42878:04:003F	97-344/11:00:36	1ECa
197	344 20:40:45	31				B- SLEND			42878:06:218F	97-344/11:02:24	1TB
198	344 20:40:45	31			SLEWEND	AZ=319.959 EL=134.002 CO=138.709			42878:06:218F	97-344/11:02:24	1T
199	344 21:04:13	31	40RISE			10 DEGREE RISE DSC-40					1V
200	344 21:16:54	32	10RISE			10 DEGREE RISE DSC-10					2V
201	344 22:25:01	32	10 SET			10 DEGREE SET DSC-10					2V
202	345 00:00:00	31				VGR-31 OWLT IS 09H 38M 20S					1L
203	345 00:00:00	32				VGR-32 OWLT IS 07H 31M 51S					2L
204	345 01:04:10	31	10 SET			10 DEGREE SET DSC-10					1V
205	345 02:45:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-7438					2DP
206	345 06:04:14	31	60RISE			10 DEGREE RISE DSC-60					1V
207	345 06:05:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-6885 (D/L ONLY)					1DP
208	345 06:11:25	31	40 SET			10 DEGREE SET DSC-40					1V
209	345 08:01:26	32			AC7SSB	(3 -002) SS BIAS CONTROL - PITCH	AACS		36749:57:003F	97-345/00:27:59	2ECa
210	345 08:09:11	32		ACE ALL		>>>>>>>> 1 HR WARNING <<<<<<<<< FOR S/C-32 COMMAND MORATORIUM					2T
211	345 09:00:00	31	54 AOS	OPCH ACE		AOS DSS-54 PASS-6885 (D/L ONLY)					1DP
212	345 09:09:11	32		ACE ALL		BEGIN S/C-32 COMMAND MORATORIUM					2T
213	345 09:20:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-6885					1DP
214	345 11:36:32	32	40 SET			10 DEGREE SET DSC-40					2V
215	345 12:00:00	31				VGR-31 OWLT IS 09H 38M 22S					1L
216	345 12:00:00	32				VGR-32 OWLT IS 07H 31M 55S					2L

INTEGRATED SEQUENCE FOR JST A026F JSX B028F WEEK 50 DOY 97-342/00:00 - 97-349/00:00

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
217	345 13:35:00	31	25 AOS	OPCH ACE		AOS DSS-25 PASS-6886 (D/L ONLY)					1DP
218	345 13:36:36	31	10RISE			10 DEGREE RISE DSC-10					1V
219	345 13:50:00	31	54 LOS	OPCH ACE		LOS DSS-54 PASS-6885					1DP
220	345 17:13:22	31	60 SET			10 DEGREE SET DSC-60					1V
221	345 20:10:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7439 (D/L ONLY)					2DP
222	345 20:32:34	32	40RISE			10 DEGREE RISE DSC-40					2V
223	345 20:39:00	31				B- UVSLEW			42908:04:001F	97-345/11:00:35	1TB
224	345 20:39:00	31				SLEW TO HELIO-7B			42908:04:001F	97-345/11:00:35	1T
225	345 20:39:00	31				B- PLATPOA			42908:04:001F	97-345/11:00:35	1TB
226	345 20:39:00	31			AC7SPK	(1 12 2 088 100) EL SLEW R=LOW	AACS		42908:04:003F	97-345/11:00:36	1ECa
227	345 20:41:44	31				B- SLEND			42908:07:334F	97-345/11:03:19	1TB
228	345 20:41:44	31			SLEWEND	AZ=319.959 EL=147.006 CO=151.592			42908:07:334F	97-345/11:03:19	1T
229	345 21:00:21	31	40RISE			10 DEGREE RISE DSC-40					1V
230	345 21:13:00	32	10RISE			10 DEGREE RISE DSC-10					2V
231	345 22:21:15	32	10 SET			10 DEGREE SET DSC-10					2V
232	345 23:43:07	32				B- GAIN.32			36769:34:001F	97-345/16:09:35	2TB
233	345 23:43:07	32				BEGIN GAIN32			36769:34:001F	97-345/16:09:35	2T
234	345 23:43:07	32				B- GYONAB.32			36769:34:001F	97-345/16:09:35	2TB
235	345 23:43:07	32				BEGIN GYONAB32			36769:34:001F	97-345/16:09:35	2T
236	345 23:43:07	32			AC7GYP	(000) DRIRU PATTERN CONTROL GYRO/AXIS=A/PITCH & YAW B/ROLL	AACS		36769:34:003F	97-345/16:09:35	2ECa

INTEGRATED SEQUENCE FOR JST A026F JSX B028F WEEK 50 DOY 97-342/00:00 - 97-349/00:00

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
237	345 23:43:07	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: OFF CST : ON GRYO C: OFF	AACS		36769:34:003F	97-345/16:09:35	2ESa
238	345 23:43:07	32			CC7GCRP	GYRO C OFF	PWR		36769:34:004F	97-345/16:09:35	2ECp
239	345 23:43:07	32			CC7GCRP	GYRO C OFF	PWR		36769:34:006F	97-345/16:09:36	2ECp
240	345 23:43:07	32			CC7PC	(372) GYRO C OFF	AACS		36769:34:008F	97-345/16:09:36	2ECa
241	345 23:43:07	32				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: OFF	AACS		36769:34:008F	97-345/16:09:36	2ESa
242	345 23:43:07	32			CC7GBP	GYRO B ON	PWR		36769:34:009F	97-345/16:09:36	2ECp
243	345 23:43:07	32			CC7GBP	GYRO B ON	PWR		36769:34:011F	97-345/16:09:36	2ECp
244	345 23:43:08	32			CC7PC	(363) GYRO B ON	AACS		36769:34:013F	97-345/16:09:36	2ECa
245	345 23:43:08	32				AACS STATUS MODE : CRU GYRO A: ON HYBIC: 2 GYRO B: ON CST : ON GRYO C: OFF	AACS		36769:34:013F	97-345/16:09:36	2ESa
246	345 23:43:08	32			CC7GAP	GYRO A ON	PWR		36769:34:014F	97-345/16:09:36	2ECp
247	345 23:43:08	32			CC7GAP	GYRO A ON	PWR		36769:34:016F	97-345/16:09:36	2ECp
248	345 23:43:08	32			CC7PC	(353) GYRO A ON	AACS		36769:34:018F	97-345/16:09:36	2ECa
249	345 23:43:36	32				DRIRU INITIALIZATION			36769:34:484F	97-345/16:10:04	2T
250	345 23:43:37	32			CC7GY	(3) DRIRU INITIALIZE [P/Y/R]	AACS		36769:34:501F	97-345/16:10:05	2ECa
251	345 23:44:06	32				SET CALIB			36769:35:184F	97-345/16:10:34	2T
252	345 23:44:07	32			AC7PAR	(7530 000001) PARAMETER LOAD	AACS		36769:35:203F	97-345/16:10:35	2ECa

INTEGRATED SEQUENCE FOR JST A026F JSX B028F WEEK 50 DOY 97-342/00:00 - 97-349/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
253	345 23:53:06	32				START GYRO FAULT TEST			36769:46:384F	97-345/16:19:34	2T
254	345 23:53:07	32			CC7GY	(4) DRIRU FAULT TEST START	AACS		36769:46:401F	97-345/16:19:35	2ECa
255	345 23:53:08	32				END GYONAB32			36769:46:418F	97-345/16:19:36	2T
256	346 00:00:00	31				VGR-31 OWLT IS 09H 38M 24S					1L
257	346 00:00:00	32				VGR-32 OWLT IS 07H 31M 59S					2L
258	346 00:30:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7439					2DP
259	346 00:43:07	32				B- CCSTIMB			36770:49:001F	97-345/17:09:35	2TB
260	346 00:43:07	32				EXECUTE CCSTIMB FINE			36770:49:001F	97-345/17:09:35	2T
261	346 01:00:00	31	25 LOS	OPCH ACE		LOS DSS-25 PASS-6886					1DP
262	346 01:00:18	31	10 SET			10 DEGREE SET DSC-10					1V
263	346 03:30:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-7439 (D/L ONLY)					2DP
264	346 05:55:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-6886 (D/L ONLY)					1DP
265	346 06:00:22	31	60RISE			10 DEGREE RISE DSC-60					1V
266	346 06:07:33	31	40 SET			10 DEGREE SET DSC-40					1V
267	346 10:15:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-6886					1DP
268	346 10:15:02	31			AC7SSB	(3 +009) SS BIAS CONTROL - PITCH	AACS		42925:04:002F	97-346/00:36:36	1ECa
269	346 11:32:41	32	40 SET			10 DEGREE SET DSC-40					2V
270	346 11:50:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-7439					2DP
271	346 12:00:00	31				VGR-31 OWLT IS 09H 38M 26S					1L
272	346 12:00:00	32				VGR-32 OWLT IS 07H 32M 03S					2L
273	346 13:30:00	31	25 AOS	OPCH ACE		AOS DSS-25 PASS-6887 (D/L ONLY)					1DP
274	346 13:32:44	31	10RISE			10 DEGREE RISE DSC-10					1V
275	346 17:09:30	31	60 SET			10 DEGREE SET DSC-60					1V

INTEGRATED SEQUENCE FOR JST A026F JSX B028F WEEK 50 DOY 97-342/00:00 - 97-349/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
276	346 17:10:00	31	25 LOS	OPCH ACE		LOS DSS-25 PASS-6887					1DP
277	346 20:05:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7440 (D/L ONLY)					2DP
278	346 20:28:44	32	40RISE			10 DEGREE RISE DSC-40					2V
279	346 20:32:38	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR CHG IN D/L CARRIER SIG LEVEL					22EC
280	346 20:33:38	32				B- XHIPWR.32			36795:37:001F	97-346/12:59:59	2TB
281	346 20:33:38	32				BEGIN XHIPWR32			36795:37:001F	97-346/12:59:59	2T
282	346 20:33:38	32			CC1TR	BAY 1 HTR OFF	PWR		36795:37:001F	97-346/12:59:59	2ECp
283	346 20:37:38	32				X BAND HIGH POWER			36795:42:001F	97-346/13:03:59	2T
284	346 20:37:38	32			DC2H	X-BAND TWT HIGH POWER	RFS		36795:42:001F	97-346/13:03:59	2ECr
285	346 20:39:03	31				B- UVSLEW			42938:04:001F	97-346/11:00:35	1TB
286	346 20:39:03	31				SLEW TO HELIO-8B			42938:04:001F	97-346/11:00:35	1T
287	346 20:39:03	31				B- PLATPOA			42938:04:001F	97-346/11:00:35	1TB
288	346 20:39:03	31			AC7SPK	(1 12 2 082 047) EL SLEW R=LOW	AACS		42938:04:003F	97-346/11:00:36	1ECa
289	346 20:40:59	31				B- SLEND			42938:06:334F	97-346/11:02:31	1TB
290	346 20:40:59	31			SLEWEND	AZ=319.959 EL=156.010 CO=160.441			42938:06:334F	97-346/11:02:31	1T
291	346 20:56:28	31	40RISE			10 DEGREE RISE DSC-40					1V
292	346 21:00:02	32			AC7SSB	(4 +184) SS BIAS CONTROL --- YAW	AACS		36796:10:002F	97-346/13:26:23	2ECa
293	346 21:09:07	32	10RISE			10 DEGREE RISE DSC-10					2V
294	346 22:17:27	32	10 SET			10 DEGREE SET DSC-10					2V
295	347 00:00:00	31				VGR-31 OWLT IS 09H 38M 28S					1L
296	347 00:00:00	32				VGR-32 OWLT IS 07H 32M 07S					2L
297	347 00:10:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-7440 (D/L ONLY)					2DP
298	347 00:25:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7440					2DP

INTEGRATED SEQUENCE FOR JST A026F JSX B028F WEEK 50 DOY 97-342/00:00 - 97-349/00:00

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
299	347 00:56:25	31	10 SET			10 DEGREE SET DSC-10					1V
300	347 05:56:30	31	60RISE			10 DEGREE RISE DSC-60					1V
301	347 06:03:41	31	40 SET			10 DEGREE SET DSC-40					1V
302	347 11:28:51	32	40 SET			10 DEGREE SET DSC-40					2V
303	347 11:45:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-7440					2DP
304	347 12:00:00	31				VGR-31 OWLT IS 09H 38M 29S					1L
305	347 12:00:00	32				VGR-32 OWLT IS 07H 32M 10S					2L
306	347 13:25:00	31	25 AOS	OPCH ACE		AOS DSS-25 PASS-6888 (D/L ONLY)					1DP
307	347 13:28:52	31	10RISE			10 DEGREE RISE DSC-10					1V
308	347 17:05:38	31	60 SET			10 DEGREE SET DSC-60					1V
309	347 20:00:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7441 (D/L ONLY)					2DP
310	347 20:24:54	32	40RISE			10 DEGREE RISE DSC-40					2V
311	347 20:39:07	31				B- UVSLEW			42968:04:001F	97-347/11:00:35	1TB
312	347 20:39:07	31				SLEW TO HELIO-9B			42968:04:001F	97-347/11:00:35	1T
313	347 20:39:07	31				B- PLATPOA			42968:04:001F	97-347/11:00:35	1TB
314	347 20:39:07	31			AC7SPK	(1 12 1 075 125) EL SLEW R=LOW	AACS		42968:04:003F	97-347/11:00:36	1ECa
315	347 20:41:03	31				B- SLEND			42968:06:334F	97-347/11:02:31	1TB
316	347 20:41:03	31			SLEWEND	AZ=319.959 EL=165.030 CO=169.015			42968:06:334F	97-347/11:02:31	1T
317	347 20:52:36	31	40RISE			10 DEGREE RISE DSC-40					1V
318	347 21:05:14	32	10RISE			10 DEGREE RISE DSC-10					2V
319	347 22:13:42	32	10 SET			10 DEGREE SET DSC-10					2V
320	348 00:00:00	31				VGR-31 OWLT IS 09H 38M 31S					1L
321	348 00:00:00	32				VGR-32 OWLT IS 07H 32M 14S					2L

INTEGRATED SEQUENCE FOR JST A026F JSX B028F WEEK 50 DOY 97-342/00:00 - 97-349/00:00

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
322	348 00:35:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-7441 (D/L ONLY)					2DP
323	348 00:50:00	31	25 LOS	OPCH ACE		LOS DSS-25 PASS-6888					1DP
324	348 00:50:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7441					2DP
325	348 00:52:33	31	10 SET			10 DEGREE SET DSC-10					1V
326	348 05:33:14	32		ACE ALL		END S/C-32 COMMAND MORATORIUM					2T
327	348 05:50:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-6888 (D/L ONLY)					1DP
328	348 05:52:37	31	60RISE			10 DEGREE RISE DSC-60					1V
329	348 05:59:49	31	40 SET			10 DEGREE SET DSC-40					1V
330	348 09:15:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-6888					1DP
331	348 11:25:01	32	40 SET			10 DEGREE SET DSC-40					2V
332	348 11:40:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-7441					2DP
333	348 12:00:00	31				VGR-31 OWLT IS 09H 38M 33S					1L
334	348 12:00:00	32				VGR-32 OWLT IS 07H 32M 18S					2L
335	348 13:20:00	31	25 AOS	OPCH ACE		AOS DSS-25 PASS-6889 (D/L ONLY)					1DP
336	348 13:25:00	31	10RISE			10 DEGREE RISE DSC-10					1V
337	348 16:36:15	32			AC7SSB	(3 -001) SS BIAS CONTROL - PITCH	AACS		36850:40:002F	97-348/09:02:23	2ECa
338	348 17:01:46	31	60 SET			10 DEGREE SET DSC-60					1V
339	348 20:21:05	32	40RISE			10 DEGREE RISE DSC-40					2V
340	348 20:39:10	31				B- UVSLEW			42998:04:001F	97-348/11:00:35	1TB
341	348 20:39:10	31				SLEW TO HELIO-10B			42998:04:001F	97-348/11:00:35	1T
342	348 20:39:10	31				B- PLATPOA			42998:04:001F	97-348/11:00:35	1TB
343	348 20:39:10	31			AC7SPK	(1 12 1 068 036) EL SLEW R=LOW	AACS		42998:04:003F	97-348/11:00:36	1ECa

INTEGRATED SEQUENCE FOR JST A026F JSX B028F WEEK 50 DOY 97-342/00:00 - 97-349/00:00

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
344	348 20:41:18	31				B- SLEND			42998:06:534F	97-348/11:02:43	1TB
345	348 20:41:18	31			SLEWEND	AZ=319.959 EL=175.032 CO=175.589			42998:06:534F	97-348/11:02:43	1T
346	348 20:48:44	31	40RISE			10 DEGREE RISE DSC-40					1V
347	348 21:01:20	32	10RISE			10 DEGREE RISE DSC-10					2V
348	348 21:10:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-7442 (D/L ONLY)					2DP
349	348 22:09:56	32	10 SET			10 DEGREE SET DSC-10					2V
350	349 00:00:00	31				VGR-31 OWLT IS 09H 38M 34S					1L
351	349 00:00:00	32				VGR-32 OWLT IS 07H 32M 21S					2L