

INTEGRATED SEQUENCE FOR JST A044F JSX B116F/B117F WEEK 33 DOY 02-224/00:00 - 02-231/00:00

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	224 00:00:00	31				VGR-31 OWLT IS 11H 49M 00S					1L
2	224 00:00:00	32				VGR-32 OWLT IS 09H 17M 58S					2L
3	224 01:45:01	31	60	SET		10 DEGREE SET DSC-60					1V
4	224 04:16:53	32	40	RISE		10 DEGREE RISE DSC-40					2V
5	224 05:09:18	31	40	RISE		10 DEGREE RISE DSC-40					1V
6	224 07:20:00	32	45	AO	OPCH ACE	AOS DSS-45 PASS-9148 (D/L ONLY)					2DP
7	224 08:15:00	31	15	LO	OPCH ACE	LOS DSS-15 PASS-9132					1DP
8	224 09:10:54	31	10	SET		10 DEGREE SET DSC-10					1V
9	224 12:00:00	31				VGR-31 OWLT IS 11H 49M 06S					1L
10	224 12:00:00	32				VGR-32 OWLT IS 09H 18M 03S					2L
11	224 12:05:00	32	45	LO	OPCH ACE	LOS DSS-45 PASS-9148					2DP
12	224 12:05:00	32	43	AO	OPCH ACE	AOS DSS-43 PASS-9148 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
13	224 14:04:43	31	60	RISE		10 DEGREE RISE DSC-60					1V
14	224 14:14:02	31	40	SET		10 DEGREE SET DSC-40					1V
15	224 18:15:00	32	43	LO	OPCH ACE	LOS DSS-43 PASS-9148					2DP
16	224 19:00:29	32				BEGIN SEQUENCE B117 -- LOCK STAR			22375:30:001F	02-224/09:42:23	2T
17	224 19:30:00	31	63	AO	OPCH ACE	AOS DSS-63 PASS-9132 (D/L ONLY)					1DP
18	224 20:23:49	32	40	SET		10 DEGREE SET DSC-40					2V
19	224 21:37:35	31	10	RISE		10 DEGREE RISE DSC-10					1V
20	224 21:56:30	32			AC7SSB	(4 +174) SS BIAS CONTROL --- YAW	AACS		22379:10:003F	02-224/12:38:23	2ECa
21	225 00:00:00	31				VGR-31 OWLT IS 11H 49M 11S					1L
22	225 00:00:00	32				VGR-32 OWLT IS 09H 18M 07S					2L
23	225 01:20:00	31	15	AO	OPCH ACE	AOS DSS-15 PASS-9133 (D/L ONLY)					1DP



INTEGRATED SEQUENCE FOR JST A044F JSX B116F/B117F WEEK 33 DOY 02-224/00:00 - 02-231/00:00

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
41	225 09:46:54	32				BEGIN RECORDING PWS DATA			22393:57:734F	02-225/00:28:43	2T
42	225 09:46:54	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		22393:57:735F	02-225/00:28:43	2ECd
43	225 09:46:54	32				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:5 TIC:2038	DTR		22393:57:735F	02-225/00:28:43	2ESd
44	225 09:46:58	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	22393:58:001F	02-225/00:28:47	2ESf
45	225 09:46:58	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		22393:58:002F	02-225/00:28:47	2ECs
46	225 09:46:59	32				B- DRCRUS			22393:58:018F	02-225/00:28:48	2TB
47	225 09:46:59	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		22393:58:025F	02-225/00:28:49	2ECf
48	225 09:47:46	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	22393:59:001F	02-225/00:29:35	2ESf
49	225 09:47:46	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		22393:59:001F	02-225/00:29:35	2ECd
50	225 09:47:46	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:5 TIC:2328	DTR		22393:59:001F	02-225/00:29:35	2ESd

INTEGRATED SEQUENCE FOR JST A044F JSX B116F/B117F WEEK 33 DOY 02-224/00:00 - 02-231/00:00

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
51	225 09:47:46	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		22393:59:002F	02-225/00:29:35	2ECs
52	225 09:47:47	32				END PWSREC			22393:59:018F	02-225/00:29:36	2T
53	225 10:05:00	31	45 AO	OPCH ACE		AOS DSS-45 PASS-9133 (D/L ONLY)					1DP
54	225 10:25:00	31	43 LO	OPCH ACE		LOS DSS-43 PASS-9133					1DP
55	225 10:50:28	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESF
56	225 10:50:28	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
57	225 10:51:16	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESF
58	225 10:51:16	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
59	225 10:53:52	31				BEGIN PWSREC.31			28537:09:001F	02-224/23:04:35	1T
60	225 10:53:52	31			SC32AJ	(10) PLS CONFIG CMD	FDS		28537:09:010F	02-224/23:04:36	1ECF
61	225 10:54:40	31				B- DRGS4B			28537:10:001F	02-224/23:05:23	1TB
62	225 10:54:40	31			SC06BB	(03 0 07 0) FDS MODE TO: GS-4B PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACRS READOUT MODE : TELEMETRY	FDS		28537:10:009F	02-224/23:05:24	1ECF
63	225 10:55:24	31				BEGIN RECORDING PWS DATA			28537:10:734F	02-224/23:06:07	1T
64	225 10:55:24	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		28537:10:735F	02-224/23:06:08	1ECd

INTEGRATED SEQUENCE FOR JST A044F JSX B116F/B117F WEEK 33 DOY 02-224/00:00 - 02-231/00:00

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	225 10:55:24	31				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:4 TIC:0549	DTR		28537:10:735F	02-224/23:06:08	1ESd
66	225 10:55:28	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	28537:11:001F	02-224/23:06:11	1ESf
67	225 10:55:28	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		28537:11:002F	02-224/23:06:12	1ECs
68	225 10:55:29	31				B- DRCRUS			28537:11:018F	02-224/23:06:12	1TB
69	225 10:55:29	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		28537:11:026F	02-224/23:06:13	1ECf
70	225 10:56:16	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	28537:12:001F	02-224/23:06:59	1ESf
71	225 10:56:16	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		28537:12:002F	02-224/23:07:00	1ECd
72	225 10:56:16	31				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:4 TIC:0257	DTR		28537:12:002F	02-224/23:07:00	1ESd
73	225 10:56:16	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		28537:12:002F	02-224/23:07:00	1ECs

INTEGRATED SEQUENCE FOR JST A044F JSX B116F/B117F WEEK 33 DOY 02-224/00:00 - 02-231/00:00

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
74	225 10:57:04	31			SC32AJ	(11) PLS CONFIG CMD	FDS		28537:13:010F	02-224/23:07:48	1ECf
75	225 10:57:05	31				END PWSREC.31			28537:13:018F	02-224/23:07:48	1T
76	225 11:07:29	31				B- DTRMA-2.31			28537:26:001F	02-224/23:18:11	1TB
77	225 11:07:29	31				BEGIN DTRMA231			28537:26:001F	02-224/23:18:11	1T
78	225 11:07:29	31			CC16C	(2217) DTR STATE SELECT: SLEW	DTR		28537:26:001F	02-224/23:18:11	1ECd
79	225 11:07:29	31				DTR STATUS MODE:SLEW RATE:007.2K DIR:F TRK:7 TIC:0250	DTR		28537:26:001F	02-224/23:18:11	1ESd
80	225 12:00:00	31				VGR-31 OWLT IS 11H 49M 17S					1L
81	225 12:00:00	32				VGR-32 OWLT IS 09H 18M 11S					2L
82	225 13:15:00	31	45 LO	OPCH ACE		LOS DSS-45 PASS-9133					1DP
83	225 13:41:53	31			EOT	END OF TAPE			28540:38:790F	02-225/01:52:35	1Ed
84	225 13:51:30	31			CC16C	(2228) DTR STATE SELECT: SLEW	DTR		28540:51:001F	02-225/02:02:11	1ECd
85	225 13:51:30	31				DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:8 TIC:3585	DTR		28540:51:001F	02-225/02:02:11	1ESd
86	225 13:51:30	31			EOT	END OF TAPE			28540:51:010F	02-225/02:02:12	1Ed
87	225 14:00:48	31	60RISE			10 DEGREE RISE DSC-60					1V
88	225 14:10:06	31	40 SET			10 DEGREE SET DSC-40					1V
89	225 16:28:16	31			BOT	BEGIN OF TAPE			28544:06:749F	02-225/04:38:56	1Ed
90	225 16:31:29	31				TAPE AT BOT			28544:10:768F	02-225/04:42:09	1T
91	225 16:31:29	31				END DTRMA231			28544:10:768F	02-225/04:42:09	1T
92	225 16:35:31	31				TAPPOS-0250			28544:16:001F	02-225/04:46:11	1T

INTEGRATED SEQUENCE FOR JST A044F JSX B116F/B117F WEEK 33 DOY 02-224/00:00 - 02-231/00:00

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
93	225 16:35:31	31			CC16C	(2211) DTR STATE SELECT: SLEW	DTR		28544:16:001F	02-225/04:46:11	1ECd
94	225 16:35:31	31				DTR STATUS MODE:SLEW RATE:007.2K DIR:F TRK:1 TIC:0199	DTR		28544:16:001F	02-225/04:46:11	1ESd
95	225 16:35:31	31			BOT	BEGIN OF TAPE			28544:16:010F	02-225/04:46:12	1Ed
96	225 16:37:50	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		28544:18:724F	02-225/04:48:31	1ECd
97	225 16:37:50	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:0250	DTR		28544:18:724F	02-225/04:48:31	1ESd
98	225 16:45:00	32	45	AO	OPCH ACE	AOS DSS-45 PASS-9149 (D/L ONLY)					2DP
99	225 17:05:00	32	34	LO	OPCH ACE	LOS DSS-34 PASS-9149					2DP
100	225 19:23:32	31				FWD/TRK 5			28547:46:001F	02-225/07:34:11	1T
101	225 19:23:32	31			CC16C	(7015) DTR STATE SELECT: READY	DTR		28547:46:001F	02-225/07:34:11	1ECd
102	225 19:23:32	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:5 TIC:0250	DTR		28547:46:001F	02-225/07:34:11	1ESd
103	225 20:10:00	32	45	LO	OPCH ACE	LOS DSS-45 PASS-9149					2DP
104	225 20:19:49	32	40	SET		10 DEGREE SET DSC-40					2V
105	225 21:33:39	31	10	RISE		10 DEGREE RISE DSC-10					1V
106	225 22:45:00	31	25	AO	OPCH ACE	AOS DSS-25 PASS-9134 (D/L ONLY)					1DP
107	226 00:00:00	31				VGR-31 OWLT IS 11H 49M 23S					1L
108	226 00:00:00	32				VGR-32 OWLT IS 09H 18M 15S					2L
109	226 01:37:05	31	60	SET		10 DEGREE SET DSC-60					1V







INTEGRATED SEQUENCE FOR JST A044F JSX B116F/B117F WEEK 33 DOY 02-224/00:00 - 02-231/00:00

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
139	226 12:00:00	32				VGR-32 OWLT IS 09H 18M 20S					2L
140	226 13:10:00	31	45 LO	OPCH ACE		LOS DSS-45 PASS-9134					1DP
141	226 13:56:52	31	60RISE			10 DEGREE RISE DSC-60					1V
142	226 14:06:11	31	40 SET			10 DEGREE SET DSC-40					1V
143	226 17:25:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-9150					2DP
144	226 19:30:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-9134 (U/L PASS) PERFORM RFSTLC PER TELECOM MESSAGE					1DP
145	226 20:15:49	32	40 SET			10 DEGREE SET DSC-40					2V
146	226 21:29:43	31	10RISE			10 DEGREE RISE DSC-10					1V
147	227 00:00:00	31				VGR-31 OWLT IS 11H 49M 34S					1L
148	227 00:00:00	32				VGR-32 OWLT IS 09H 18M 24S					2L
149	227 00:30:00	31	63	OPCH 63		== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD
150	227 00:30:00	31	63	OPCH 63		== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					1TD
151	227 00:31:00	31	63	OPCH 63		== TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN					1TD
152	227 00:32:00	31	63	OPCH 63		== TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) ==					1TD

INTEGRATED SEQUENCE FOR JST A044F JSX B116F/B117F WEEK 33 DOY 02-224/00:00 - 02-231/00:00

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
153	227 00:57:00	31	63	OPCH 63		== END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND)					1TD
154	227 01:33:07	31	60	SET		10 DEGREE SET DSC-60					1V
155	227 01:40:00	31	63	LO OPCH ACE		LOS DSS-63 PASS-9134					1DP
156	227 02:35:00	31	15	AO OPCH ACE		AOS DSS-15 PASS-9135 (D/L ONLY)					1DP
157	227 02:50:12	31				B- UVSLEW			28587:04:001F	02-226/15:00:35	1TB
158	227 02:50:12	31				SLEW TO HELIO-19A			28587:04:001F	02-226/15:00:35	1T
159	227 02:50:12	31				B- PLATPOA			28587:04:001F	02-226/15:00:35	1TB
160	227 02:50:12	31			AC7SPK	(1 12 1 157 028) EL SLEW R=LOW	AACS		28587:04:003F	02-226/15:00:36	1ECa
161	227 02:55:02	31				B- SLEND			28587:10:034F	02-226/15:05:25	1TB
162	227 02:55:02	31			SLEWEND	AZ=125.000 EL=47.988 CO=43.867			28587:10:034F	02-226/15:05:25	1T
163	227 04:04:51	32	40	RISE		10 DEGREE RISE DSC-40					2V
164	227 04:57:24	31	40	RISE		10 DEGREE RISE DSC-40					1V
165	227 06:30:00	31	45	AO OPCH ACE		AOS DSS-45 PASS-9135 (D/L ONLY)					1DP
166	227 06:50:00	31	15	LO OPCH ACE		LOS DSS-15 PASS-9135					1DP
167	227 07:20:00	32	43	AO OPCH ACE		AOS DSS-43 PASS-9151 (D/L ONLY)					2DP
168	227 08:59:01	31	10	SET		10 DEGREE SET DSC-10					1V
169	227 12:00:00	31	45	LO OPCH ACE		LOS DSS-45 PASS-9135					1DP
170	227 12:00:00	31				VGR-31 OWLT IS 11H 49M 40S					1L
171	227 12:00:00	32				VGR-32 OWLT IS 09H 18M 28S					2L
172	227 13:52:56	31	60	RISE		10 DEGREE RISE DSC-60					1V
173	227 14:00:00	32	43	LO OPCH ACE		LOS DSS-43 PASS-9151					2DP

INTEGRATED SEQUENCE FOR JST A044F JSX B116F/B117F WEEK 33 DOY 02-224/00:00 - 02-231/00:00

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	227 14:02:15	31	40	SET		10 DEGREE SET DSC-40					1V
175	227 20:11:49	32	40	SET		10 DEGREE SET DSC-40					2V
176	227 21:25:47	31	10	RISE		10 DEGREE RISE DSC-10					1V
177	227 23:20:00	31	25	AO	OPCH ACE	AOS DSS-25 PASS-9136 (D/L ONLY)					1DP
178	228 00:00:00	31				VGR-31 OWLT IS 11H 49M 46S					1L
179	228 00:00:00	32				VGR-32 OWLT IS 09H 18M 32S					2L
180	228 00:24:57	32			AC7SSB	(4 +175) SS BIAS CONTROL --- YAW	AACS		22472:15:003F	02-227/15:06:23	2ECa
181	228 00:36:25	31	25		OPCH 25	== START TLC TEST DOWN-LINK ==					1TD
182	228 01:29:09	31	60	SET		10 DEGREE SET DSC-60					1V
183	228 01:37:25	31	25		OPCH 25	== END TLC TEST DOWN-LINK ==					1TD
184	228 02:50:23	31				B- UVSLEW			28617:04:001F	02-227/15:00:35	1TB
185	228 02:50:23	31				SLEW TO HELIO-18A			28617:04:001F	02-227/15:00:35	1T
186	228 02:50:23	31				B- PLATPOA			28617:04:001F	02-227/15:00:35	1TB
187	228 02:50:23	31			AC7SPK	(1 12 2 141 140) EL SLEW R=LOW	AACS		28617:04:003F	02-227/15:00:36	1ECa
188	228 02:55:08	31				B- SLEND			28617:09:751F	02-227/15:05:20	1TB
189	228 02:55:08	31			SLEWEND	AZ=125.000 EL=70.985 CO=66.737			28617:09:751F	02-227/15:05:20	1T
190	228 03:20:00	31	25	LO	OPCH ACE	LOS DSS-25 PASS-9136					1DP
191	228 03:45:00	32	45	AO	OPCH ACE	AOS DSS-45 PASS-9152 (D/L ONLY)					2DP
192	228 04:00:51	32	40	RISE		10 DEGREE RISE DSC-40					2V
193	228 04:53:26	31	40	RISE		10 DEGREE RISE DSC-40					1V
194	228 07:35:00	32	43	AO	OPCH ACE	AOS DSS-43 PASS-9152 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP





INTEGRATED SEQUENCE FOR JST A044F JSX B116F/B117F WEEK 33 DOY 02-224/00:00 - 02-231/00:00

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
223	228 16:56:06	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		28634:41:002F	02-228/05:06:12	1ECs
224	228 16:56:07	31				B- DRCRUS			28634:41:018F	02-228/05:06:12	1TB
225	228 16:56:07	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		28634:41:026F	02-228/05:06:13	1ECF
226	228 16:56:54	31		ACE	OPCH		FDS	CR-5T	28634:42:001F	02-228/05:06:59	1ESF
						FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11					
227	228 16:56:54	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		28634:42:002F	02-228/05:07:00	1ECd
228	228 16:56:54	31					DTR		28634:42:002F	02-228/05:07:00	1ESd
						DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:6 TIC:0865					
229	228 16:56:54	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		28634:42:002F	02-228/05:07:00	1ECs
230	228 16:57:42	31			SC32AJ	(11) PLS CONFIG CMD	FDS		28634:43:009F	02-228/05:07:48	1ECf
231	228 16:57:43	31				END PWSREC.31			28634:43:018F	02-228/05:07:48	1T
232	228 18:00:00	32	43 LO	OPCH	ACE	LOS DSS-43 PASS-9152					2DP
233	228 19:03:19	31			CC16C	(2221) DTR STATE SELECT: SLEW	DTR		28637:20:002F	02-228/07:13:24	1ECd
234	228 19:03:19	31					DTR		28637:20:002F	02-228/07:13:24	1ESd
						DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:1 TIC:0859					

INTEGRATED SEQUENCE FOR JST A044F JSX B116F/B117F WEEK 33 DOY 02-224/00:00 - 02-231/00:00

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
235	228 19:31:28	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		28637:55:158F	02-228/07:41:33	1ECd
236	228 19:31:28	31				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:1 TIC:0250	DTR		28637:55:158F	02-228/07:41:33	1ESd
237	228 20:07:50	32	40	SET		10 DEGREE SET DSC-40					2V
238	228 21:21:51	31	10	RISE		10 DEGREE RISE DSC-10					1V
239	228 22:03:20	31			CC16C	(7015) DTR STATE SELECT: READY	DTR		28641:05:002F	02-228/10:13:24	1ECd
240	228 22:03:20	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:5 TIC:0250	DTR		28641:05:002F	02-228/10:13:24	1ESd
241	228 22:45:00	31	15	AO	OPCH ACE	AOS DSS-15 PASS-9137 (D/L ONLY)					1DP
242	229 00:00:00	31				VGR-31 OWLT IS 11H 49M 57S					1L
243	229 00:00:00	32				VGR-32 OWLT IS 09H 18M 41S					2L
244	229 01:25:11	31	60	SET		10 DEGREE SET DSC-60					1V
245	229 02:50:35	31				B- UVSLEW			28647:04:001F	02-228/15:00:35	1TB
246	229 02:50:35	31				SLEW TO HELIO-17A			28647:04:001F	02-228/15:00:35	1T
247	229 02:50:35	31				B- PLATPOA			28647:04:001F	02-228/15:00:35	1TB
248	229 02:50:35	31			AC7SPK	(1 12 1 127 094) EL SLEW R=LOW	AACS		28647:04:003F	02-228/15:00:36	1ECa
249	229 02:54:44	31				B- SLEND			28647:09:151F	02-228/15:04:44	1TB
250	229 02:54:44	31			SLEWEND	AZ=125.000 EL=91.022 CO=86.675			28647:09:151F	02-228/15:04:44	1T
251	229 03:55:00	31	15	LO	OPCH ACE	LOS DSS-15 PASS-9137					1DP
252	229 03:56:51	32	40	RISE		10 DEGREE RISE DSC-40					2V
253	229 04:15:00	32	34	AO	OPCH ACE	AOS DSS-34 PASS-9153 (D/L ONLY)					2DP



INTEGRATED SEQUENCE FOR JST A044F JSX B116F/B117F WEEK 33 DOY 02-224/00:00 - 02-231/00:00

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
254	229 04:49:29	31	40RISE			10 DEGREE RISE DSC-40					1V
255	229 08:51:06	31	10 SET			10 DEGREE SET DSC-10					1V
256	229 09:15:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-9153					2DP
257	229 12:00:00	31				VGR-31 OWLT IS 11H 50M 03S					1L
258	229 12:00:00	32				VGR-32 OWLT IS 09H 18M 46S					2L
259	229 13:45:05	31	60RISE			10 DEGREE RISE DSC-60					1V
260	229 13:54:24	31	40 SET			10 DEGREE SET DSC-40					1V
261	229 16:15:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-9153 (D/L ONLY)					2DP
262	229 19:45:00	31	54 AO	OPCH ACE		AOS DSS-54 PASS-9137 (D/L ONLY)					1DP
263	229 19:45:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-9153					2DP
264	229 20:03:50	32	40 SET			10 DEGREE SET DSC-40					2V
265	229 21:17:56	31	10RISE			10 DEGREE RISE DSC-10					1V
266	229 23:00:00	31	25 AO	OPCH ACE		AOS DSS-25 PASS-9138 (D/L ONLY)					1DP
267	229 23:20:00	31	54 LO	OPCH ACE		LOS DSS-54 PASS-9137					1DP
268	230 00:00:00	31				VGR-31 OWLT IS 11H 50M 09S					1L
269	230 00:00:00	32				VGR-32 OWLT IS 09H 18M 50S					2L
270	230 01:21:13	31	60 SET			10 DEGREE SET DSC-60					1V
271	230 02:50:46	31				B- UVSLEW			28677:04:001F	02-229/15:00:35	1TB
272	230 02:50:46	31				SLEW TO HELIO-16A			28677:04:001F	02-229/15:00:35	1T
273	230 02:50:46	31				B- PLATPOA			28677:04:001F	02-229/15:00:35	1TB
274	230 02:50:46	31			AC7SPK	(1 12 1 111 076) EL SLEW R=LOW	AACS		28677:04:003F	02-229/15:00:36	1ECa
275	230 02:55:31	31				B- SLEND			28677:09:751F	02-229/15:05:20	1TB
276	230 02:55:31	31			SLEWEND	AZ=125.000 EL=114.014 CO=109.583			28677:09:751F	02-229/15:05:20	1T

INTEGRATED SEQUENCE FOR JST A044F JSX B116F/B117F WEEK 33 DOY 02-224/00:00 - 02-231/00:00

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
277	230 03:52:51	32	40RISE			10 DEGREE RISE DSC-40					2V
278	230 04:35:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-9154 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
279	230 04:45:31	31	40RISE			10 DEGREE RISE DSC-40					1V
280	230 07:25:00	31	43 AO	OPCH ACE		AOS DSS-43 PASS-9138 (D/L ONLY)					1DP
281	230 07:45:00	31	25 LO	OPCH ACE		LOS DSS-25 PASS-9138					1DP
282	230 08:47:08	31	10 SET			10 DEGREE SET DSC-10					1V
283	230 12:00:00	31				VGR-31 OWLT IS 11H 50M 15S					1L
284	230 12:00:00	32				VGR-32 OWLT IS 09H 18M 55S					2L
285	230 12:20:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-9154					2DP
286	230 13:41:10	31	60RISE			10 DEGREE RISE DSC-60					1V
287	230 13:50:00	31	43 LO	OPCH ACE		LOS DSS-43 PASS-9138					1DP
288	230 13:50:29	31	40 SET			10 DEGREE SET DSC-40					1V
289	230 17:53:21	32			AC7SSB	(3 -018) SS BIAS CONTROL - PITCH	AACS		22554:05:002F	02-230/08:34:23	2ECa
290	230 19:05:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-9138 (D/L ONLY)					1DP
291	230 19:59:50	32	40 SET			10 DEGREE SET DSC-40					2V
292	230 21:14:00	31	10RISE			10 DEGREE RISE DSC-10					1V
293	231 00:00:00	31				VGR-31 OWLT IS 11H 50M 20S					1L
294	231 00:00:00	32				VGR-32 OWLT IS 09H 18M 59S					2L