

INTEGRATED SEQUENCE FOR JST A035F JSX B108F WEEK 25 DOY 00-171/00:00 - 00-178/00:00

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
15	171 05:26:06	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	04981:45:001F	00-170/18:45:23	1ESf
16	171 05:26:06	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		04981:45:002F	00-170/18:45:24	1ECs
17	171 05:26:07	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		04981:45:026F	00-170/18:45:25	1ECf
18	171 05:26:54	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	04981:46:001F	00-170/18:46:11	1ESf
19	171 05:26:54	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		04981:46:002F	00-170/18:46:12	1ECs
20	171 05:26:54	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		04981:46:002F	00-170/18:46:12	1ECd
21	171 05:26:54	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:7 TIC:1150	DTR		04981:46:002F	00-170/18:46:12	1ESd
22	171 05:27:42	31			SC32AJ	(11) PLS CONFIG CMD	FDS		04981:47:009F	00-170/18:47:00	1ECf
23	171 06:41:18	31				B- UVSLEW			04983:19:001F	00-170/20:00:35	1TB
24	171 06:41:18	31				SLEW TO HELIO-20C			04983:19:001F	00-170/20:00:35	1T
25	171 06:41:18	31				B- PLATPOB			04983:19:001F	00-170/20:00:35	1TB

INTEGRATED SEQUENCE FOR JST A035F JSX B108F WEEK 25 DOY 00-171/00:00 - 00-178/00:00

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26	171 06:41:18	31			AC7SPK	(1 12 2 173 176) EL SLEW R=LOW	AACS		04983:19:003F	00-170/20:00:36	1ECa
27	171 06:41:18	31			AC7SPK	(2 12 2 168 137) AZ SLEW R=LOW	AACS		04983:19:005F	00-170/20:00:36	1ECa
28	171 07:07:58	31				B- SLEND			04983:52:251F	00-170/20:27:14	1TB
29	171 07:07:58	31			SLEWEND	AZ=223.968 EL=25.026 CO=21.072			04983:52:251F	00-170/20:27:14	1T
30	171 07:59:20	32	40RISE			10 DEGREE RISE DSC-40					2V
31	171 08:00:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8362 (D/L ONLY)					2DP
32	171 08:39:01	31	40RISE			10 DEGREE RISE DSC-40					1V
33	171 11:45:00	31	15 LO	OPCH ACE		LOS DSS-15 PASS-8346					1DP
34	171 12:00:00	31				VGR-31 OWLT IS 10H 40M 44S					1L
35	171 12:00:00	32				VGR-32 OWLT IS 08H 21M 55S					2L
36	171 12:40:31	31	10 SET			10 DEGREE SET DSC-10					1V
37	171 12:45:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8362					2DP
38	171 12:55:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8362 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
39	171 14:41:09	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
40	171 14:41:09	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
41	171 14:41:57	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
42	171 14:41:57	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
43	171 14:44:33	31			SC32AJ	(10) PLS CONFIG CMD	FDS		04993:23:009F	00-171/04:03:48	1ECf

INTEGRATED SEQUENCE FOR JST A035F JSX B108F WEEK 25 DOY 00-171/00:00 - 00-178/00:00

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
44	171 14:45:21	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		04993:24:009F	00-171/04:04:36	1ECf
45	171 14:46:05	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		04993:24:735F	00-171/04:05:20	1ECd
46	171 14:46:05	31				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:7 TIC:1157	DTR		04993:24:735F	00-171/04:05:20	1ESd
47	171 14:46:09	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	04993:25:001F	00-171/04:05:23	1ESf
48	171 14:46:09	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		04993:25:002F	00-171/04:05:24	1ECs
49	171 14:46:10	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		04993:25:026F	00-171/04:05:25	1ECf
50	171 14:46:57	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	04993:26:001F	00-171/04:06:11	1ESf
51	171 14:46:57	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		04993:26:002F	00-171/04:06:12	1ECd
52	171 14:46:57	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:7 TIC:1449	DTR		04993:26:002F	00-171/04:06:12	1ESd

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
53	171 14:46:57	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		04993:26:002F	00-171/04:06:12	1ECs
54	171 14:47:45	31			SC32AJ	(11) PLS CONFIG CMD	FDS		04993:27:009F	00-171/04:07:00	1ECF
55	171 15:51:31	32			AC7SSB	(3 -007) SS BIAS CONTROL - PITCH	AACS		64388:44:003F	00-171/07:29:35	2ECa
56	171 17:33:17	31	60RISE			10 DEGREE RISE DSC-60					1V
57	171 17:42:35	31	40 SET			10 DEGREE SET DSC-40					1V
58	171 18:00:00	31	65 AO	OPCH ACE		AOS DSS-65 PASS-8346 (D/L ONLY)					1DP
59	171 21:20:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-8346 (U/L PASS)					1DP
60	171 21:40:00	31	65 LO	OPCH ACE		LOS DSS-65 PASS-8346					1DP
61	171 21:45:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8362					2DP
62	171 23:40:11	32	40 SET			10 DEGREE SET DSC-40					2V
63	172 00:00:00	31				VGR-31 OWLT IS 10H 40M 47S					1L
64	172 00:00:00	32				VGR-32 OWLT IS 08H 21M 56S					2L
65	172 00:01:11	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESF
66	172 00:01:11	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
67	172 00:01:59	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESF
68	172 00:01:59	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
69	172 00:04:35	31			SC32AJ	(10) PLS CONFIG CMD	FDS		05005:03:009F	00-171/13:23:48	1ECF

INTEGRATED SEQUENCE FOR JST A035F JSX B108F WEEK 25 DOY 00-171/00:00 - 00-178/00:00

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
70	172 00:05:23	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		05005:04:009F	00-171/13:24:36	1ECf
71	172 00:06:07	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		05005:04:735F	00-171/13:25:20	1ECd
72	172 00:06:07	31				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:7 TIC:1456	DTR		05005:04:735F	00-171/13:25:20	1ESd
73	172 00:06:11	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	05005:05:001F	00-171/13:25:23	1ESf
74	172 00:06:11	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		05005:05:002F	00-171/13:25:24	1ECs
75	172 00:06:12	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		05005:05:026F	00-171/13:25:25	1ECf
76	172 00:06:59	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	05005:06:001F	00-171/13:26:11	1ESf
77	172 00:06:59	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		05005:06:002F	00-171/13:26:12	1ECs
78	172 00:06:59	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		05005:06:002F	00-171/13:26:12	1ECd

INTEGRATED SEQUENCE FOR JST A035F JSX B108F WEEK 25 DOY 00-171/00:00 - 00-178/00:00

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79	172 00:06:59	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:7 TIC:1749	DTR		05005:06:002F	00-171/13:26:12	1ESd
80	172 00:07:48	31			SC32AJ	(11) PLS CONFIG CMD	FDS		05005:07:009F	00-171/13:27:00	1ECf
81	172 00:08:36	31			CC16C	(2211) DTR STATE SELECT: SLEW	DTR		05005:08:002F	00-171/13:27:48	1ECd
82	172 00:08:36	31				DTR STATUS MODE:SLEW RATE:007.2K DIR:F TRK:1 TIC:1755	DTR		05005:08:002F	00-171/13:27:48	1ESd
83	172 01:03:31	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		05006:16:513F	00-171/14:22:42	1ECd
84	172 01:03:31	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:2942	DTR		05006:16:513F	00-171/14:22:42	1ESd
85	172 01:06:12	31	10RISE			10 DEGREE RISE DSC-10					1V
86	172 02:10:00	31	15 AO	OPCH ACE		AOS DSS-15 PASS-8347 (D/L ONLY)					1DP
87	172 02:30:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-8346					1DP
88	172 03:08:36	31			CC16C	(7024) DTR STATE SELECT: READY	DTR		05008:53:002F	00-171/16:27:48	1ECd
89	172 03:08:36	31				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:4 TIC:2942	DTR		05008:53:002F	00-171/16:27:48	1ESd
90	172 05:10:46	31	60 SET			10 DEGREE SET DSC-60					1V
91	172 06:41:25	31				B- UVSLEW			05013:19:001F	00-171/20:00:35	1TB
92	172 06:41:25	31				SLEW TO HELIO-19C			05013:19:001F	00-171/20:00:35	1T
93	172 06:41:25	31				B- PLATPOA			05013:19:001F	00-171/20:00:35	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
111	172 12:49:57	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		64414:57:010F	00-172/04:28:00	2ECf
112	172 12:50:41	32				BEGIN RECORDING PWS DATA			64414:57:734F	00-172/04:28:43	2T
113	172 12:50:41	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		64414:57:735F	00-172/04:28:43	2ECd
114	172 12:50:41	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:4 TIC:0858	DTR		64414:57:735F	00-172/04:28:43	2ESd
115	172 12:50:45	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	64414:58:001F	00-172/04:28:47	2ESf
116	172 12:50:45	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		64414:58:002F	00-172/04:28:47	2ECs
117	172 12:50:46	32				B- DRCRUS			64414:58:018F	00-172/04:28:48	2TB
118	172 12:50:46	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		64414:58:025F	00-172/04:28:49	2ECf
119	172 12:51:33	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	64414:59:001F	00-172/04:29:35	2ESf
120	172 12:51:33	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		64414:59:001F	00-172/04:29:35	2ECd

INTEGRATED SEQUENCE FOR JST A035F JSX B108F WEEK 25 DOY 00-171/00:00 - 00-178/00:00

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134	172 13:47:00	31				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:4 TIC:2942	DTR		05022:10:735F	00-172/03:06:08	1ESd
135	172 13:47:04	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	05022:11:001F	00-172/03:06:11	1ESf
136	172 13:47:04	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		05022:11:002F	00-172/03:06:12	1ECs
137	172 13:47:05	31				B- DRCRUS			05022:11:018F	00-172/03:06:12	1TB
138	172 13:47:05	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		05022:11:026F	00-172/03:06:13	1ECf
139	172 13:47:52	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	05022:12:001F	00-172/03:06:59	1ESf
140	172 13:47:52	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		05022:12:002F	00-172/03:06:59	1ECs
141	172 13:47:52	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		05022:12:002F	00-172/03:07:00	1ECd
142	172 13:47:52	31				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:4 TIC:2649	DTR		05022:12:002F	00-172/03:07:00	1ESd

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192	173 17:40:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-8364 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
193	173 18:00:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8364					2DP
194	173 22:00:00	31	63	OPCH 63		== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD
195	173 22:00:00	31	63	OPCH 63		== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					1TD
196	173 22:01:00	31	63	OPCH 63		== TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN					1TD
197	173 22:02:00	31	63	OPCH 63		== TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) ==					1TD
198	173 22:15:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8364					2DP
199	173 22:27:00	31	63	OPCH 63		== END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND)					1TD
200	173 23:32:15	32	40 SET			10 DEGREE SET DSC-40					2V
201	174 00:00:00	31				VGR-31 OWLT IS 10H 41M 02S					1L
202	174 00:00:00	32				VGR-32 OWLT IS 08H 22M 00S					2L
203	174 00:58:15	31	10RISE			10 DEGREE RISE DSC-10					1V
204	174 01:00:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-8348					1DP

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205	174 05:02:48	31	60	SET		10 DEGREE SET DSC-60					1V
206	174 06:10:00	31	25	AO	OPCH ACE	AOS DSS-25 PASS-8349 (D/L ONLY)					1DP
207	174 06:41:40	31				B- UVSLEW			05073:19:001F	00-173/20:00:35	1TB
208	174 06:41:40	31				SLEW TO HELIO-17C			05073:19:001F	00-173/20:00:35	1T
209	174 06:41:40	31				B- PLATPOA			05073:19:001F	00-173/20:00:35	1TB
210	174 06:41:40	31			AC7SPK	(1 12 1 127 094) EL SLEW R=LOW	AACS		05073:19:003F	00-173/20:00:36	1ECa
211	174 06:45:49	31				B- SLEND			05073:24:151F	00-173/20:04:44	1TB
212	174 06:45:49	31			SLEWEND	AZ=223.968 EL=91.022 CO=86.490			05073:24:151F	00-173/20:04:44	1T
213	174 07:25:00	32	45	AO	OPCH ACE	AOS DSS-45 PASS-8365 (D/L ONLY)					2DP
214	174 07:47:11	32	40	RISE		10 DEGREE RISE DSC-40					2V
215	174 08:27:05	31	40	RISE		10 DEGREE RISE DSC-40					1V
216	174 10:15:00	31	25	LO	OPCH ACE	LOS DSS-25 PASS-8349					1DP
217	174 12:00:00	31				VGR-31 OWLT IS 10H 41M 05S					1L
218	174 12:00:00	32				VGR-32 OWLT IS 08H 22M 01S					2L
219	174 12:28:34	31	10	SET		10 DEGREE SET DSC-10					1V
220	174 17:21:22	31	60	RISE		10 DEGREE RISE DSC-60					1V
221	174 17:30:40	31	40	SET		10 DEGREE SET DSC-40					1V
222	174 18:45:00	31	63	AO	OPCH ACE	AOS DSS-63 PASS-8349 (D/L ONLY)					1DP
223	174 18:45:00	32	45	LO	OPCH ACE	LOS DSS-45 PASS-8365					2DP
224	174 19:49:13	31	63		OPCH 63						1TD
						== START TLC TEST DOWN-LINK ==					
225	174 20:50:13	31	63		OPCH 63						1TD
						== END TLC TEST DOWN-LINK ==					

INTEGRATED SEQUENCE FOR JST A035F JSX B108F WEEK 25 DOY 00-171/00:00 - 00-178/00:00

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
226	174 23:28:17	32	40 SET			10 DEGREE SET DSC-40					2V
227	175 00:00:00	31				VGR-31 OWLT IS 10H 41M 09S					1L
228	175 00:00:00	32				VGR-32 OWLT IS 08H 22M 02S					2L
229	175 00:54:16	31	10RISE			10 DEGREE RISE DSC-10					1V
230	175 02:15:00	31	15 AO	OPCH ACE		AOS DSS-15 PASS-8350 (D/L ONLY)					1DP
231	175 02:35:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-8349					1DP
232	175 04:58:49	31	60 SET			10 DEGREE SET DSC-60					1V
233	175 06:41:47	31				B- UVSLEW			05103:19:001F	00-174/20:00:35	1TB
234	175 06:41:47	31				SLEW TO HELIO-16C			05103:19:001F	00-174/20:00:35	1T
235	175 06:41:47	31				B- PLATPOA			05103:19:001F	00-174/20:00:35	1TB
236	175 06:41:47	31			AC7SPK	(1 12 1 111 076) EL SLEW R=LOW	AACS		05103:19:003F	00-174/20:00:36	1ECa
237	175 06:46:32	31				B- SLEND			05103:24:751F	00-174/20:05:20	1TB
238	175 06:46:32	31			SLEWEND	AZ=223.968 EL=114.014 CO=109.381			05103:24:751F	00-174/20:05:20	1T
239	175 07:20:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8366 (D/L ONLY)					2DP
240	175 07:43:07	32	40RISE			10 DEGREE RISE DSC-40					2V
241	175 08:23:06	31	40RISE			10 DEGREE RISE DSC-40					1V
242	175 09:07:39	32			AC7SSB	(3 -008) SS BIAS CONTROL - PITCH	AACS		64500:19:003F	00-175/00:45:35	2ECa
243	175 10:15:00	31	15 LO	OPCH ACE		LOS DSS-15 PASS-8350					1DP
244	175 12:00:00	31				VGR-31 OWLT IS 10H 41M 13S					1L
245	175 12:00:00	32				VGR-32 OWLT IS 08H 22M 03S					2L
246	175 12:24:36	31	10 SET			10 DEGREE SET DSC-10					1V
247	175 17:17:23	31	60RISE			10 DEGREE RISE DSC-60					1V
248	175 17:26:42	31	40 SET			10 DEGREE SET DSC-40					1V

INTEGRATED SEQUENCE FOR JST A035F JSX B108F WEEK 25 DOY 00-171/00:00 - 00-178/00:00

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
249	175 19:30:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-8350 (D/L ONLY)					1DP
250	175 22:45:00	32	45 LO	OPCH ACE		LOS DSS-45 PASS-8366					2DP
251	175 23:24:19	32	40 SET			10 DEGREE SET DSC-40					2V
252	176 00:00:00	31				VGR-31 OWLT IS 10H 41M 16S					1L
253	176 00:00:00	32				VGR-32 OWLT IS 08H 22M 04S					2L
254	176 00:50:18	31	10RISE			10 DEGREE RISE DSC-10					1V
255	176 01:55:00	31	25 AO	OPCH ACE		AOS DSS-25 PASS-8351 (D/L ONLY)					1DP
256	176 02:15:00	31	63 LO	OPCH ACE		LOS DSS-63 PASS-8350					1DP
257	176 04:35:00	31	24 AO	OPCH ACE		AOS DSS-24 PASS-8351 (D/L ONLY)					1DP
258	176 04:54:51	31	60 SET			10 DEGREE SET DSC-60					1V
259	176 05:00:00	31	25 LO	OPCH ACE		LOS DSS-25 PASS-8351					1DP
260	176 06:41:55	31				B- UVSLEW			05133:19:001F	00-175/20:00:35	1TB
261	176 06:41:55	31				SLEW TO HELIO-15C			05133:19:001F	00-175/20:00:35	1T
262	176 06:41:55	31				B- PLATPOA			05133:19:001F	00-175/20:00:35	1TB
263	176 06:41:55	31			AC7SPK	(1 12 1 096 127) EL SLEW R=LOW	AACS		05133:19:003F	00-175/20:00:36	1ECa
264	176 06:46:16	31				B- SLEND			05133:24:351F	00-175/20:04:56	1TB
265	176 06:46:16	31			SLEWEND	AZ=223.968 EL=134.993 CO=130.262			05133:24:351F	00-175/20:04:56	1T
266	176 07:20:00	32	45 AO	OPCH ACE		AOS DSS-45 PASS-8367 (D/L ONLY)					2DP
267	176 07:39:04	32	40RISE			10 DEGREE RISE DSC-40					2V
268	176 08:19:07	31	40RISE			10 DEGREE RISE DSC-40					1V
269	176 08:44:29	32			AC7SSB	(4 +158) SS BIAS CONTROL --- YAW	AACS		64529:50:003F	00-176/00:22:23	2ECa
270	176 09:15:00	31	24 LO	OPCH ACE		LOS DSS-24 PASS-8351					1DP
271	176 12:00:00	31				VGR-31 OWLT IS 10H 41M 20S					1L

INTEGRATED SEQUENCE FOR JST A035F JSX B108F WEEK 25 DOY 00-171/00:00 - 00-178/00:00

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
272	176 12:00:00	32				VGR-32 OWLT IS 08H 22M 05S					2L
273	176 12:20:37	31	10	SET		10 DEGREE SET DSC-10					1V
274	176 15:49:09	31			AC7SSB	(4 +140) SS BIAS CONTROL --- YAW	AACS		05144:43:003F	00-176/05:07:48	1ECa
275	176 16:55:00	31	63	AO	OPCH ACE	AOS DSS-63 PASS-8351 (D/L ONLY)					1DP
276	176 17:13:25	31	60	RISE		10 DEGREE RISE DSC-60					1V
277	176 17:22:43	31	40	SET		10 DEGREE SET DSC-40					1V
278	176 20:25:00	32	45	LO	OPCH ACE	LOS DSS-45 PASS-8367					2DP
279	176 22:20:00	31	63	LO	OPCH ACE	LOS DSS-63 PASS-8351					1DP
280	176 23:20:21	32	40	SET		10 DEGREE SET DSC-40					2V
281	177 00:00:00	31				VGR-31 OWLT IS 10H 41M 24S					1L
282	177 00:00:00	32				VGR-32 OWLT IS 08H 22M 07S					2L
283	177 00:46:19	31	10	RISE		10 DEGREE RISE DSC-10					1V
284	177 04:50:52	31	60	SET		10 DEGREE SET DSC-60					1V
285	177 06:42:02	31				B- UVSLEW			05163:19:001F	00-176/20:00:35	1TB
286	177 06:42:02	31				SLEW TO HELIO-14C			05163:19:001F	00-176/20:00:35	1T
287	177 06:42:02	31				B- PLATPOA			05163:19:001F	00-176/20:00:35	1TB
288	177 06:42:02	31			AC7SPK	(1 12 2 089 171) EL SLEW R=LOW	AACS		05163:19:003F	00-176/20:00:36	1ECa
289	177 06:44:10	31				B- SLEND			05163:21:534F	00-176/20:02:43	1TB
290	177 06:44:10	31			SLEWEND	AZ=223.968 EL=144.988 CO=140.194			05163:21:534F	00-176/20:02:43	1T
291	177 07:35:01	32	40	RISE		10 DEGREE RISE DSC-40					2V
292	177 07:40:00	31	24	AO	OPCH ACE	AOS DSS-24 PASS-8352 (D/L ONLY)					1DP
293	177 08:15:09	31	40	RISE		10 DEGREE RISE DSC-40					1V
294	177 08:50:00	32	43	AO	OPCH ACE	AOS DSS-43 PASS-8368 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP

INTEGRATED SEQUENCE FOR JST A035F JSX B108F WEEK 25 DOY 00-171/00:00 - 00-178/00:00

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
295	177 10:55:00	31	24 LO	OPCH ACE		LOS DSS-24 PASS-8352					1DP
296	177 12:00:00	31				VGR-31 OWLT IS 10H 41M 28S					1L
297	177 12:00:00	32				VGR-32 OWLT IS 08H 22M 08S					2L
298	177 12:16:38	31	10 SET			10 DEGREE SET DSC-10					1V
299	177 16:55:00	31	63 AO	OPCH ACE		AOS DSS-63 PASS-8352 (D/L ONLY)					1DP
300	177 17:09:27	31	60RISE			10 DEGREE RISE DSC-60					1V
301	177 17:18:45	31	40 SET			10 DEGREE SET DSC-40					1V
302	177 17:55:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8368					2DP
303	177 19:54:54	31			AC7SSB	(3 +002) SS BIAS CONTROL - PITCH	AACS		05179:50:003F	00-177/09:13:24	1ECa
304	177 23:16:23	32	40 SET			10 DEGREE SET DSC-40					2V
305	178 00:00:00	31				VGR-31 OWLT IS 10H 41M 32S					1L
306	178 00:00:00	32				VGR-32 OWLT IS 08H 22M 09S					2L