

INTEGRATED SEQUENCE FOR JST A027F JSX B029F WEEK 18 DOY 98-117/00:00 - 98-124/00:00

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
35	117 15:11:04	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		40868:54:426F	98-117/07:38:01	2ECp
36	117 15:11:04	32			CC7PC	(312) DUMMY PWR CMD	AACS		40868:54:428F	98-117/07:38:01	2ECa
37	117 15:14:04	32			AC7TCD	(322 033096) TURN COMMAND AXIS=ROLL POL=NEG RNG SCALE=X10	AACS		40868:58:219F	98-117/07:41:00	2ECa
38	117 16:06:21	31	10 SET			10 DEGREE SET DSC-10					1V
39	117 17:33:50	32				B- UVSLEW			40871:53:001F	98-117/10:00:47	2TB
40	117 17:33:50	32				SLEW TO HELIO-3A			40871:53:001F	98-117/10:00:47	2T
41	117 17:33:50	32				B- PLATPOA			40871:53:001F	98-117/10:00:47	2TB
42	117 17:33:50	32			AC7SPK	(1 12 1 118 127) EL SLEW R=LOW	AACS		40871:53:002F	98-117/10:00:47	2ECa
43	117 17:35:57	32				B- SLEND			40871:55:518F	98-117/10:02:54	2TB
44	117 17:35:57	32			SLEWEND	AZ=79.985 EL=105.047 CO=104.950			40871:55:518F	98-117/10:02:54	2T
45	117 19:39:01	32			SC32AJ	(10) PLS CONFIG CMD	FDS		40874:29:392F	98-117/12:05:59	2ECf
46	117 20:12:08	32			SC32AJ	(11) PLS CONFIG CMD	FDS		40875:10:708F	98-117/12:39:06	2ECf
47	117 20:45:17	32				ROLL TURN COMPLETE (NOMINAL)			40875:52:251F	98-117/13:12:14	2T
48	117 20:47:00	32			CC7PC	(345) CMDED TURN COMPLETE	AACS		40875:54:379F	98-117/13:13:58	2ECa
49	117 20:53:03	32			SC32AJ	(15) PLS CONFIG CMD	FDS		40876:02:025F	98-117/13:20:01	2ECf
50	117 20:55:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-7560 (D/L ONLY)					1DP
51	117 21:01:28	31	60RISE			10 DEGREE RISE DSC-60					1V
52	117 21:02:03	32				RESET CALIB			40876:13:218F	98-117/13:29:00	2T
53	117 21:02:03	32			AC7PAR	(7530 000000) PARAMETER LOAD	AACS		40876:13:219F	98-117/13:29:00	2ECa
54	117 21:02:33	32			CC7SS	(1) SS SEARCH ENABLE	AACS		40876:13:718F	98-117/13:29:30	2ECa

INTEGRATED SEQUENCE FOR JST A027F JSX B029F WEEK 18 DOY 98-117/00:00 - 98-124/00:00

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
55	117 21:02:33	32				AACS STATUS MODE : RAI GYRO A: ON HYBIC: 2 GYRO B: ON CST : ON GRYO C: OFF	AACS		40876:13:718F	98-117/13:29:30	2ESa
56	117 21:02:33	32			CC7PC	(327) IDET ACQUIRED	AACS		40876:13:718F	98-117/13:29:30	2ECa
57	117 21:02:33	32			CC7GCRP	GYRO C OFF	PWR		40876:13:719F	98-117/13:29:30	2ECp
58	117 21:02:33	32			CC7GCRP	GYRO C OFF	PWR		40876:13:721F	98-117/13:29:31	2ECp
59	117 21:02:33	32			CC7PC	(372) GYRO C OFF	AACS		40876:13:723F	98-117/13:29:31	2ECa
60	117 21:02:33	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		40876:13:724F	98-117/13:29:31	2ECp
61	117 21:02:33	32			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		40876:13:726F	98-117/13:29:31	2ECp
62	117 21:02:33	32			CC7PC	(312) DUMMY PWR CMD	AACS		40876:13:728F	98-117/13:29:31	2ECa
63	117 21:08:33	32			CC7CT	(07) CST FLYBACK AND SWEEP	AACS		40876:21:318F	98-117/13:35:30	2ECa
64	117 21:08:39	31	40 SET			10 DEGREE SET DSC-40					1V
65	117 21:09:38	32				GYROS OFF			40876:22:601F	98-117/13:36:35	2T
66	117 21:09:38	32				AACS STATUS MODE : CRU GYRO A: ON HYBIC: 2 GYRO B: ON CST : ON GRYO C: OFF	AACS		40876:22:601F	98-117/13:36:35	2ESa
67	117 21:09:38	32			CC7PC	(307) STAR ACQUIRED	AACS		40876:22:601F	98-117/13:36:35	2ECa
68	117 21:09:38	32			CC7GCRP	GYRO C OFF	PWR		40876:22:602F	98-117/13:36:35	2ECp
69	117 21:09:38	32			CC7GCRP	GYRO C OFF	PWR		40876:22:604F	98-117/13:36:35	2ECp
70	117 21:09:38	32			CC7PC	(372) GYRO C OFF	AACS		40876:22:606F	98-117/13:36:36	2ECa

INTEGRATED SEQUENCE FOR JST A027F JSX B029F WEEK 18 DOY 98-117/00:00 - 98-124/00:00

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
121	118 16:01:43	32				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:4 TIC:3242	DTR		40899:57:734F	98-118/08:28:43	2ESd
122	118 16:01:47	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	40899:58:001F	98-118/08:28:47	2ESf
123	118 16:01:47	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		40899:58:001F	98-118/08:28:47	2ECs
124	118 16:01:48	32				B- DRCRUS			40899:58:018F	98-118/08:28:48	2TB
125	118 16:01:48	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		40899:58:025F	98-118/08:28:49	2ECf
126	118 16:02:24	31	10 SET			10 DEGREE SET DSC-10					1V
127	118 16:02:35	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	40899:59:001F	98-118/08:29:35	2ESf
128	118 16:02:35	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		40899:59:001F	98-118/08:29:35	2ECd
129	118 16:02:35	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:4 TIC:2951	DTR		40899:59:001F	98-118/08:29:35	2ESd

INTEGRATED SEQUENCE FOR JST A027F JSX B029F WEEK 18 DOY 98-117/00:00 - 98-124/00:00

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
143	118 16:43:25	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	47043:11:001F	98-118/07:06:11	1ESf
144	118 16:43:25	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		47043:11:002F	98-118/07:06:12	1ECs
145	118 16:43:26	31				B- DRCRUS			47043:11:018F	98-118/07:06:12	1TB
146	118 16:43:26	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		47043:11:026F	98-118/07:06:13	1ECf
147	118 16:44:13	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	47043:12:001F	98-118/07:06:59	1ESf
148	118 16:44:13	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		47043:12:002F	98-118/07:07:00	1ECd
149	118 16:44:13	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:3 TIC:1738	DTR		47043:12:002F	98-118/07:07:00	1ESd
150	118 16:44:13	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		47043:12:002F	98-118/07:07:00	1ECs
151	118 16:45:01	31			SC32AJ	(11) PLS CONFIG CMD	FDS		47043:13:010F	98-118/07:07:48	1ECf
152	118 16:45:02	31				END PWSREC.31			47043:13:018F	98-118/07:07:48	1T
153	118 17:33:47	32				B- UVSLEW			40901:53:001F	98-118/10:00:47	2TB

INTEGRATED SEQUENCE FOR JST A027F JSX B029F WEEK 18 DOY 98-117/00:00 - 98-124/00:00

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
154	118 17:33:47	32				SLEW TO HELIO-4A			40901:53:001F	98-118/10:00:47	2T
155	118 17:33:47	32				B- PLATPOA			40901:53:001F	98-118/10:00:47	2TB
156	118 17:33:47	32			AC7SPK	(1 12 1 111 037) EL SLEW R=LOW	AACS		40901:53:002F	98-118/10:00:47	2ECa
157	118 17:35:54	32				B- SLEND			40901:55:518F	98-118/10:02:54	2TB
158	118 17:35:54	32			SLEWEND	AZ=79.985 EL=115.048 CO=114.895			40901:55:518F	98-118/10:02:54	2T
159	118 20:55:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-7561 (D/L ONLY)					1DP
160	118 20:57:29	31	60RISE			10 DEGREE RISE DSC-60					1V
161	118 21:04:39	31	40 SET			10 DEGREE SET DSC-40					1V
162	118 21:45:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-7577					2DP
163	119 00:00:00	31				VGR-31 OWLT IS 09H 37M 13S					1L
164	119 00:00:00	32				VGR-32 OWLT IS 07H 31M 50S					2L
165	119 00:35:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-7577 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
166	119 02:43:31	32	40 SET			10 DEGREE SET DSC-40					2V
167	119 03:05:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-7577					2DP
168	119 04:30:17	31	10RISE			10 DEGREE RISE DSC-10					1V
169	119 04:40:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-7562 (D/L ONLY)					1DP
170	119 04:45:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-7561					1DP
171	119 07:32:13	31				TAPPOS-0210			47061:42:001F	98-118/21:54:59	1T
172	119 07:32:13	31			CC16C	(2221) DTR STATE SELECT: SLEW	DTR		47061:42:001F	98-118/21:54:59	1ECd
173	119 07:32:13	31				DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:1 TIC:1745	DTR		47061:42:001F	98-118/21:54:59	1ESd
174	119 08:05:11	31	60 SET			10 DEGREE SET DSC-60					1V

INTEGRATED SEQUENCE FOR JST A027F JSX B029F WEEK 18 DOY 98-117/00:00 - 98-124/00:00

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	119 11:55:26	31				END PMPCALLR			47067:11:018F	98-119/02:18:12	1T
202	119 11:59:00	31	40RISE			10 DEGREE RISE DSC-40					1V
203	119 12:00:00	31				VGR-31 OWLT IS 09H 37M 13S					1L
204	119 12:00:00	32				VGR-32 OWLT IS 07H 31M 48S					2L
205	119 14:45:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-7562					1DP
206	119 15:03:41	32		ACE ALL		END S/C-32 COMMAND MORATORIUM					2T
207	119 15:58:26	31	10 SET			10 DEGREE SET DSC-10					1V
208	119 16:10:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-7578					2DP
209	119 17:33:44	32				B- UVSLEW			40931:53:001F	98-119/10:00:47	2TB
210	119 17:33:44	32				SLEW TO HELIO-5A			40931:53:001F	98-119/10:00:47	2T
211	119 17:33:44	32				B- PLATPOA			40931:53:001F	98-119/10:00:47	2TB
212	119 17:33:44	32			AC7SPK	(1 12 2 104 081) EL SLEW R=LOW	AACS		40931:53:002F	98-119/10:00:47	2ECa
213	119 17:35:51	32				B- SLEND			40931:55:518F	98-119/10:02:54	2TB
214	119 17:35:51	32			SLEWEND	AZ=79.985 EL=125.026 CO=124.801			40931:55:518F	98-119/10:02:54	2T
215	119 18:30:00	32	42 AOS	OPCH ACE		AOS DSS-42 PASS-7578 (D/L ONLY)					2DP
216	119 20:15:00	32	42 LOS	OPCH ACE		LOS DSS-42 PASS-7578					2DP
217	119 20:50:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-7562 (D/L ONLY)					1DP
218	119 20:53:29	31	60RISE			10 DEGREE RISE DSC-60					1V
219	119 21:00:40	31	40 SET			10 DEGREE SET DSC-40					1V
220	120 00:00:00	31				VGR-31 OWLT IS 09H 37M 14S					1L
221	120 00:00:00	32				VGR-32 OWLT IS 07H 31M 47S					2L
222	120 02:39:37	32	40 SET			10 DEGREE SET DSC-40					2V

INTEGRATED SEQUENCE FOR JST A027F JSX B029F WEEK 18 DOY 98-117/00:00 - 98-124/00:00

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251	120 07:29:02	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		47091:38:002F	98-119/21:51:48	1ECs
252	120 07:29:02	31			CC6AD	(3 2 0 2) SVC-W4 FDS MEM B WRT PROTECT	FDS		47091:38:002F	98-119/21:51:48	1ECf
253	120 07:29:02	31		ACE OPCH		FDS STATUS PB-14/X1.4K/S40 MEM:PA/FDS11	FDS	PB-14	47091:38:002F	98-119/21:51:48	1ESf
254	120 07:29:02	31			CC16C	(1210) DTR STATE SELECT:PLAYBACK	DTR		47091:38:005F	98-119/21:51:48	1ECd
255	120 07:29:02	31				DTR STATUS MODE:PLAY RATE:007.2K DIR:F TRK:1 TIC:0210	DTR		47091:38:005F	98-119/21:51:48	1ESd
256	120 07:29:03	31				END DDPB1431			47091:38:018F	98-119/21:51:48	1T
257	120 08:01:12	31	60 SET			10 DEGREE SET DSC-60					1V
258	120 10:05:18	31			EOT	END OF TAPE			47094:53:244F	98-120/00:28:02	1Ed
259	120 10:05:18	31			EOT	END OF TAPE			47094:53:248F	98-120/00:28:02	1Ed
260	120 11:10:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-7579 (D/L ONLY)					2DP
261	120 11:27:48	32	40RISE			10 DEGREE RISE DSC-40					2V
262	120 11:55:03	31	40RISE			10 DEGREE RISE DSC-40					1V
263	120 12:00:00	31				VGR-31 OWLT IS 09H 37M 15S					1L
264	120 12:00:00	31	43 AOS	OPCH ACE		AOS DSS-43 PASS-7563 (D/L ONLY)					1DP
265	120 12:00:00	31	45 AOS	OPCH ACE		AOS DSS-45 PASS-7563 (D/L ONLY)					1DP
266	120 12:00:00	31		ACE OPCH		START DSS-43/45 ARRAY PASS					1D

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280	120 14:04:15	31			CC6AD	(3 2 0 0) SVC-W4 FDS MEM B WRT PROTECT	FDS		47099:52:002F	98-120/04:27:00	1ECf
281	120 14:04:15	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	47099:52:002F	98-120/04:27:00	1ESF
282	120 14:04:16	31				END PLAYBACK			47099:52:018F	98-120/04:27:00	1T
283	120 14:18:39	31				B- YAWDB			47100:10:001F	98-120/04:41:23	1TB
284	120 14:18:39	31				YAWDB - .10			47100:10:001F	98-120/04:41:23	1T
285	120 14:18:39	31			AC7PAR	(6741 001700) +YAW DB=.10 DEG	AACS		47100:10:003F	98-120/04:41:24	1ECa
286	120 14:30:00	31	45 LOS	OPCH ACE		LOS DSS-45 PASS-7563					1DP
287	120 14:30:00	31		ACE OPCH		END DSS-43/45 ARRAY PASS					1D
288	120 15:54:29	31	10 SET			10 DEGREE SET DSC-10					1V
289	120 16:05:00	31	43 LOS	OPCH ACE		LOS DSS-43 PASS-7563					1DP
290	120 16:45:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7579 (D/L ONLY)					2DP
291	120 17:00:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-7579					2DP
292	120 17:33:41	32				B- UVSLEW			40961:53:001F	98-120/10:00:47	2TB
293	120 17:33:41	32				SLEW TO HELIO-6A			40961:53:001F	98-120/10:00:47	2T
294	120 17:33:41	32				B- PLATPOA			40961:53:001F	98-120/10:00:47	2TB
295	120 17:33:41	32			AC7SPK	(1 12 1 097 126) EL SLEW R=LOW	AACS		40961:53:002F	98-120/10:00:47	2ECa
296	120 17:35:48	32				B- SLEND			40961:55:518F	98-120/10:02:54	2TB
297	120 17:35:48	32			SLEWEND	AZ=79.985 EL=135.008 CO=134.686			40961:55:518F	98-120/10:02:54	2T
298	120 20:45:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-7563 (D/L ONLY)					1DP
299	120 20:49:30	31	60RISE			10 DEGREE RISE DSC-60					1V

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300	120 20:56:40	31	40	SET		10 DEGREE SET DSC-40					1V
301	121 00:00:00	31				VGR-31 OWLT IS 09H 37M 15S					1L
302	121 00:00:00	32				VGR-32 OWLT IS 07H 31M 44S					2L
303	121 00:15:00	32	45	LOS	OPCH ACE	LOS DSS-45 PASS-7579					2DP
304	121 01:56:34	31	65		OPCH 65	== START TLC TEST DOWN-LINK ==					1TD
305	121 02:35:43	32	40	SET		10 DEGREE SET DSC-40					2V
306	121 02:57:34	31	65		OPCH 65	== END TLC TEST DOWN-LINK ==					1TD
307	121 04:05:00	31	14	AOS	OPCH ACE	AOS DSS-14 PASS-7564 (D/L ONLY)					1DP
308	121 04:20:00	31	65	LOS	OPCH ACE	LOS DSS-65 PASS-7563					1DP
309	121 04:22:18	31	10	RISE		10 DEGREE RISE DSC-10					1V
310	121 05:52:16	31				TAPPOS-2045			47119:37:001F	98-120/20:14:59	1T
311	121 05:52:16	31			CC16C	(2211) DTR STATE SELECT: SLEW	DTR		47119:37:001F	98-120/20:14:59	1ECd
312	121 05:52:16	31				DTR STATUS MODE:SLEW RATE:007.2K DIR:F TRK:1 TIC:1976	DTR		47119:37:001F	98-120/20:14:59	1ESd
313	121 05:55:28	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		47119:40:794F	98-120/20:18:11	1ECd
314	121 05:55:28	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:2045	DTR		47119:40:794F	98-120/20:18:11	1ESd
315	121 06:13:52	31				B- GYONBC.31			47120:04:001F	98-120/20:36:35	1TB
316	121 06:13:52	31				BEGIN GYONBC31			47120:04:001F	98-120/20:36:35	1T

INTEGRATED SEQUENCE FOR JST A027F JSX B029F WEEK 18 DOY 98-117/00:00 - 98-124/00:00

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
317	121 06:13:52	31			AC7GYP	(111) DRIRU PATTERN CONTROL GYRO/AXIS=B/PITCH C/YAW & ROLL	AACS		47120:04:003F	98-120/20:36:36	1ECa
318	121 06:13:52	31				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: OFF CST : ON GRYO C: OFF	AACS		47120:04:003F	98-120/20:36:36	1ESa
319	121 06:13:52	31			CC7GARP	GYRO A OFF	PWR		47120:04:003F	98-120/20:36:36	1ECp
320	121 06:13:52	31			CC7GARP	GYRO A OFF	PWR		47120:04:006F	98-120/20:36:36	1ECp
321	121 06:13:52	31			CC7PC	(352) GYRO A OFF	AACS		47120:04:008F	98-120/20:36:36	1ECa
322	121 06:13:52	31				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: OFF CST : ON GRYO C: ON	AACS		47120:04:008F	98-120/20:36:36	1ESa
323	121 06:13:52	31			CC7GCP	GYRO C ON	PWR		47120:04:008F	98-120/20:36:36	1ECp
324	121 06:13:53	31			CC7GCP	GYRO C ON	PWR		47120:04:010F	98-120/20:36:36	1ECp
325	121 06:13:53	31			CC7PC	(373) GYRO C ON	AACS		47120:04:012F	98-120/20:36:36	1ECa
326	121 06:13:53	31				AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: ON CST : ON GRYO C: ON	AACS		47120:04:012F	98-120/20:36:36	1ESa
327	121 06:13:53	31			CC7GBP	GYRO B ON	PWR		47120:04:013F	98-120/20:36:36	1ECp
328	121 06:13:53	31			CC7GBP	GYRO B ON	PWR		47120:04:015F	98-120/20:36:36	1ECp
329	121 06:13:53	31			CC7PC	(363) GYRO B ON	AACS		47120:04:017F	98-120/20:36:36	1ECa
330	121 06:13:53	31			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		47120:04:018F	98-120/20:36:36	1ECp
331	121 06:13:53	31			CC10CRP	TCM THRUSTER HEATERS OFF	PWR		47120:04:020F	98-120/20:36:37	1ECp

INTEGRATED SEQUENCE FOR JST A027F JSX B029F WEEK 18 DOY 98-117/00:00 - 98-124/00:00

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
332	121 06:13:53	31			CC7PC	(312) DUMMY PWR CMD	AACS		47120:04:022F	98-120/20:36:37	1ECa
333	121 06:14:21	31				DRIRU INITIALIZATION			47120:04:484F	98-120/20:37:04	1T
334	121 06:14:22	31			CC7GY	(3) DRIRU INITIALIZE [P/Y/R]	AACS		47120:04:502F	98-120/20:37:06	1ECa
335	121 06:14:51	31				SET CALIB			47120:05:184F	98-120/20:37:34	1T
336	121 06:14:52	31			AC7PAR	(7530 000001) PARAMETER LOAD	AACS		47120:05:203F	98-120/20:37:36	1ECa
337	121 06:23:51	31				START GYRO FAULT TEST			47120:16:384F	98-120/20:46:34	1T
338	121 06:23:52	31			CC7GY	(4) DRIRU FAULT TEST START	AACS		47120:16:402F	98-120/20:46:36	1ECa
339	121 06:23:53	31				END GYONBC31			47120:16:418F	98-120/20:46:36	1T
340	121 07:13:52	31				B- CCSTIMB			47121:19:001F	98-120/21:36:35	1TB
341	121 07:13:52	31				EXECUTE CCSTIMB FINE			47121:19:001F	98-120/21:36:35	1T
342	121 07:57:11	31	60 SET			10 DEGREE SET DSC-60					1V
343	121 08:40:16	31				FWD/TRK 3			47123:07:001F	98-120/23:02:59	1T
344	121 08:40:16	31			CC16C	(7013) DTR STATE SELECT: READY	DTR		47123:07:001F	98-120/23:02:59	1ECd
345	121 08:40:16	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:3 TIC:2045	DTR		47123:07:001F	98-120/23:02:59	1ESd
346	121 10:10:00	31	14 LOS	OPCH ACE		LOS DSS-14 PASS-7564					1DP
347	121 11:05:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-7580 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
348	121 11:23:47	32	40RISE			10 DEGREE RISE DSC-40					2V
349	121 11:51:05	31	40RISE			10 DEGREE RISE DSC-40					1V
350	121 12:00:00	31				VGR-31 OWLT IS 09H 37M 16S					1L
351	121 12:00:00	32				VGR-32 OWLT IS 07H 31M 42S					2L
352	121 15:50:31	31	10 SET			10 DEGREE SET DSC-10					1V

INTEGRATED SEQUENCE FOR JST A027F JSX B029F WEEK 18 DOY 98-117/00:00 - 98-124/00:00

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
353	121 17:33:37	32				B- UVSLEW			40991:53:001F	98-121/10:00:47	2TB
354	121 17:33:37	32				SLEW TO HELIO-7A			40991:53:001F	98-121/10:00:47	2T
355	121 17:33:37	32				B- PLATPOA			40991:53:001F	98-121/10:00:47	2TB
356	121 17:33:37	32			AC7SPK	(1 12 1 091 108) EL SLEW R=LOW	AACS		40991:53:002F	98-121/10:00:47	2ECa
357	121 17:35:20	32				B- SLEND			40991:55:118F	98-121/10:02:30	2TB
358	121 17:35:20	32			SLEWEND	AZ=79.985 EL=143.005 CO=142.568			40991:55:118F	98-121/10:02:30	2T
359	121 20:45:30	31	60RISE			10 DEGREE RISE DSC-60					1V
360	121 20:52:41	31	40 SET			10 DEGREE SET DSC-40					1V
361	121 20:55:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-7564 (D/L ONLY)					1DP
362	122 00:00:00	31				VGR-31 OWLT IS 09H 37M 17S					1L
363	122 00:00:00	32				VGR-32 OWLT IS 07H 31M 41S					2L
364	122 02:31:49	32	40 SET			10 DEGREE SET DSC-40					2V
365	122 02:50:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-7580					2DP
366	122 04:18:19	31	10RISE			10 DEGREE RISE DSC-10					1V
367	122 04:45:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-7564					1DP
368	122 06:45:00	31	24 AOS	OPCH ACE		AOS DSS-24 PASS-7565 (D/L ONLY)					1DP
369	122 07:53:12	31	60 SET			10 DEGREE SET DSC-60					1V
370	122 11:00:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-7581 (D/L ONLY)					2DP
371	122 11:19:47	32	40RISE			10 DEGREE RISE DSC-40					2V
372	122 11:47:08	31	40RISE			10 DEGREE RISE DSC-40					1V
373	122 12:00:00	31				VGR-31 OWLT IS 09H 37M 17S					1L
374	122 12:00:00	32				VGR-32 OWLT IS 07H 31M 39S					2L
375	122 13:30:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-7565					1DP

INTEGRATED SEQUENCE FOR JST A027F JSX B029F WEEK 18 DOY 98-117/00:00 - 98-124/00:00

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
376	122 15:46:34	31	10	SET		10 DEGREE SET DSC-10					1V
377	122 16:45:00	32	45	AOS	OPCH ACE	AOS DSS-45 PASS-7581 (D/L ONLY)					2DP
378	122 17:00:00	32	34	LOS	OPCH ACE	LOS DSS-34 PASS-7581					2DP
379	122 17:33:34	32				B- UVSLEW			41021:53:001F	98-122/10:00:47	2TB
380	122 17:33:34	32				SLEW TO HELIO-8A			41021:53:001F	98-122/10:00:47	2T
381	122 17:33:34	32				B- PLATPOA			41021:53:001F	98-122/10:00:47	2TB
382	122 17:33:34	32			AC7SPK	(1 12 2 083 081) EL SLEW R=LOW	AACS		41021:53:002F	98-122/10:00:47	2ECa
383	122 17:36:06	32				B- SLEND			41021:56:134F	98-122/10:03:19	2TB
384	122 17:36:06	32			SLEWEND	AZ=79.985 EL=155.017 CO=154.284			41021:56:134F	98-122/10:03:19	2T
385	122 20:35:00	31	65	AOS	OPCH ACE	AOS DSS-65 PASS-7565 (D/L ONLY)					1DP
386	122 20:41:31	31		60RISE		10 DEGREE RISE DSC-60					1V
387	122 20:48:41	31		40 SET		10 DEGREE SET DSC-40					1V
388	123 00:00:00	31				VGR-31 OWLT IS 09H 37M 18S					1L
389	123 00:00:00	32				VGR-32 OWLT IS 07H 31M 38S					2L
390	123 00:10:00	32	45	LOS	OPCH ACE	LOS DSS-45 PASS-7581					2DP
391	123 02:27:55	32		40 SET		10 DEGREE SET DSC-40					2V
392	123 03:24:18	31				B- RFSTLC			47176:32:001F	98-122/17:46:59	1TB
393	123 04:14:19	31		10RISE		10 DEGREE RISE DSC-10					1V
394	123 04:40:00	31	65	LOS	OPCH ACE	LOS DSS-65 PASS-7565					1DP
395	123 07:14:21	32			AC7SSB	(3 +007) SS BIAS CONTROL - PITCH	AACS		41038:59:003F	98-122/23:41:35	2ECa
396	123 07:49:13	31		60 SET		10 DEGREE SET DSC-60					1V
397	123 08:35:00	31	24	AOS	OPCH ACE	AOS DSS-24 PASS-7566 (D/L ONLY)					1DP
398	123 10:55:00	32	34	AOS	OPCH ACE	AOS DSS-34 PASS-7582 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP

INTEGRATED SEQUENCE FOR JST A027F JSX B029F WEEK 18 DOY 98-117/00:00 - 98-124/00:00

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
399	123 11:15:46	32	40RISE			10 DEGREE RISE DSC-40					2V
400	123 11:43:11	31	40RISE			10 DEGREE RISE DSC-40					1V
401	123 12:00:00	31				VGR-31 OWLT IS 09H 37M 19S					1L
402	123 12:00:00	32				VGR-32 OWLT IS 07H 31M 36S					2L
403	123 15:25:00	31	24 LOS	OPCH ACE		LOS DSS-24 PASS-7566					1DP
404	123 15:42:36	31	10 SET			10 DEGREE SET DSC-10					1V
405	123 16:33:55	31			AC7SSB	(4 +152) SS BIAS CONTROL --- YAW	AACS		47192:59:003F	98-123/06:56:36	1ECa
406	123 17:33:31	32				B- UVSLEW			41051:53:001F	98-123/10:00:47	2TB
407	123 17:33:31	32				SLEW TO HELIO-9A			41051:53:001F	98-123/10:00:47	2T
408	123 17:33:31	32				B- PLATPOA			41051:53:001F	98-123/10:00:47	2TB
409	123 17:33:31	32			AC7SPK	(1 12 1 076 123) EL SLEW R=LOW	AACS		41051:53:002F	98-123/10:00:47	2ECa
410	123 17:35:39	32				B- SLEND			41051:55:534F	98-123/10:02:55	2TB
411	123 17:35:39	32			SLEWEND	AZ=79.985 EL=165.043 CO=163.748			41051:55:534F	98-123/10:02:55	2T
412	123 20:35:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-7566 (D/L ONLY)					1DP
413	123 20:37:31	31	60RISE			10 DEGREE RISE DSC-60					1V
414	123 20:44:41	31	40 SET			10 DEGREE SET DSC-40					1V
415	124 00:00:00	31				VGR-31 OWLT IS 09H 37M 20S					1L
416	124 00:00:00	32				VGR-32 OWLT IS 07H 31M 35S					2L