

SOE YEAR-DAY: 2001-274

PRINTED ON DAY: 247 PAGE 1

INTEGRATED SEQUENCE FOR JST A040F JSX B113F WEEK 40 DOY 01-274/00:00 - 01-281/00:00

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	274 00:00:00	31				VGR-31 OWLT IS 11H 28M 53S					1L
2	274 00:00:00	32				VGR-32 OWLT IS 09H 00M 53S					2L
3	274 01:00:24	32	40RISE			10 DEGREE RISE DSC-40					2V
4	274 01:10:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8832 (D/L ONLY)					2DP
5	274 01:29:17	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
6	274 01:29:17	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
7	274 01:30:05	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
8	274 01:30:05	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
9	274 01:32:41	31				AHELIO PWSREC 28			19045:53:001F	01-273/14:03:47	1T
10	274 01:32:41	31				B- PWSREC.31			19045:53:001F	01-273/14:03:47	1TB
11	274 01:32:41	31				BEGIN PWSREC.31			19045:53:001F	01-273/14:03:47	1T
12	274 01:32:41	31			SC32AJ	(10) PLS CONFIG CMD	FDS		19045:53:009F	01-273/14:03:48	1ECf
13	274 01:33:29	31				B- DRGS4B			19045:54:001F	01-273/14:04:35	1TB
14	274 01:33:29	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		19045:54:009F	01-273/14:04:36	1ECf
15	274 01:34:13	31				BEGIN RECORDING PWS DATA			19045:54:734F	01-273/14:05:19	1T
16	274 01:34:13	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		19045:54:735F	01-273/14:05:20	1ECd

INTEGRATED SEQUENCE FOR JST A040F JSX B113F WEEK 40 DOY 01-274/00:00 - 01-281/00:00

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
17	274 01:34:13	31				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:8 TIC:1756	DTR		19045:54:735F	01-273/14:05:20	1ESd
18	274 01:34:17	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	19045:55:001F	01-273/14:05:23	1ESf
19	274 01:34:17	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		19045:55:002F	01-273/14:05:24	1ECs
20	274 01:34:18	31				B- DRCRUS			19045:55:018F	01-273/14:05:24	1TB
21	274 01:34:18	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		19045:55:026F	01-273/14:05:25	1ECf
22	274 01:35:05	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	19045:56:001F	01-273/14:06:11	1ESf
23	274 01:35:05	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		19045:56:002F	01-273/14:06:12	1ECd
24	274 01:35:05	31				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:8 TIC:1463	DTR		19045:56:002F	01-273/14:06:12	1ESd
25	274 01:35:05	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		19045:56:002F	01-273/14:06:12	1ECs

INTEGRATED SEQUENCE FOR JST A040F JSX B113F WEEK 40 DOY 01-274/00:00 - 01-281/00:00

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
26	274 01:35:53	31			SC32AJ	(11) PLS CONFIG CMD	FDS		19045:57:009F	01-273/14:07:00	1ECf
27	274 01:35:54	31				END PWSREC.31			19045:57:018F	01-273/14:07:00	1T
28	274 01:49:18	31	40RISE			10 DEGREE RISE DSC-40					1V
29	274 05:20:00	31	15 LO	OPCH ACE		LOS DSS-15 PASS-8816					1DP
30	274 05:51:07	31	10 SET			10 DEGREE SET DSC-10					1V
31	274 10:46:59	31	60RISE			10 DEGREE RISE DSC-60					1V
32	274 10:49:22	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
33	274 10:49:22	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
34	274 10:50:10	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
35	274 10:50:10	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
36	274 10:52:46	31				AHELIO PWSREC 29			19057:33:001F	01-273/23:23:47	1T
37	274 10:52:46	31				B- PWSREC.31			19057:33:001F	01-273/23:23:47	1TB
38	274 10:52:46	31				BEGIN PWSREC.31			19057:33:001F	01-273/23:23:47	1T
39	274 10:52:46	31			SC32AJ	(10) PLS CONFIG CMD	FDS		19057:33:009F	01-273/23:23:48	1ECf
40	274 10:53:34	31				B- DRGS4B			19057:34:001F	01-273/23:24:35	1TB
41	274 10:53:34	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		19057:34:009F	01-273/23:24:36	1ECf
42	274 10:54:18	31				BEGIN RECORDING PWS DATA			19057:34:734F	01-273/23:25:19	1T

INTEGRATED SEQUENCE FOR JST A040F JSX B113F WEEK 40 DOY 01-274/00:00 - 01-281/00:00

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
43	274 10:54:18	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		19057:34:735F	01-273/23:25:20	1ECd
44	274 10:54:18	31				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:8 TIC:1457	DTR		19057:34:735F	01-273/23:25:20	1ESd
45	274 10:54:22	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	19057:35:001F	01-273/23:25:23	1ESf
46	274 10:54:22	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		19057:35:002F	01-273/23:25:24	1ECs
47	274 10:54:23	31				B- DRCRUS			19057:35:018F	01-273/23:25:24	1TB
48	274 10:54:23	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		19057:35:026F	01-273/23:25:25	1ECf
49	274 10:55:10	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	19057:36:001F	01-273/23:26:11	1ESf
50	274 10:55:10	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		19057:36:002F	01-273/23:26:12	1ECd
51	274 10:55:10	31				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:8 TIC:1164	DTR		19057:36:002F	01-273/23:26:12	1ESd

INTEGRATED SEQUENCE FOR JST A040F JSX B113F WEEK 40 DOY 01-274/00:00 - 01-281/00:00

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
52	274 10:55:10	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		19057:36:002F	01-273/23:26:12	1ECs
53	274 10:55:58	31			SC32AJ	(11) PLS CONFIG CMD	FDS		19057:37:009F	01-273/23:27:00	1ECf
54	274 10:55:59	31				END PWSREC.31			19057:37:018F	01-273/23:27:00	1T
55	274 10:56:19	31	40 SET			10 DEGREE SET DSC-40					1V
56	274 12:00:00	31				VGR-31 OWLT IS 11H 28M 58S					1L
57	274 12:00:00	32				VGR-32 OWLT IS 09H 00M 59S					2L
58	274 12:45:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8832					2DP
59	274 16:55:16	32	40 SET			10 DEGREE SET DSC-40					2V
60	274 18:19:39	31	10RISE			10 DEGREE RISE DSC-10					1V
61	274 20:09:26	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
62	274 20:09:26	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
63	274 20:10:14	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
64	274 20:10:14	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
65	274 20:12:50	31				AHELIO PWSREC 30			19069:13:001F	01-274/08:43:47	1T
66	274 20:12:50	31				B- PWSREC.31			19069:13:001F	01-274/08:43:47	1TB
67	274 20:12:50	31				BEGIN PWSREC.31			19069:13:001F	01-274/08:43:47	1T
68	274 20:12:50	31			SC32AJ	(10) PLS CONFIG CMD	FDS		19069:13:009F	01-274/08:43:48	1ECf
69	274 20:13:38	31				B- DRGS4B			19069:14:001F	01-274/08:44:35	1TB

INTEGRATED SEQUENCE FOR JST A040F JSX B113F WEEK 40 DOY 01-274/00:00 - 01-281/00:00

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	274 20:13:38	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		19069:14:009F	01-274/08:44:36	1ECf
71	274 20:14:22	31				BEGIN RECORDING PWS DATA			19069:14:734F	01-274/08:45:19	1T
72	274 20:14:22	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		19069:14:735F	01-274/08:45:20	1ECd
73	274 20:14:22	31				DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:8 TIC:1158	DTR		19069:14:735F	01-274/08:45:20	1ESd
74	274 20:14:26	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	19069:15:001F	01-274/08:45:23	1ESf
75	274 20:14:26	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		19069:15:002F	01-274/08:45:24	1ECs
76	274 20:14:27	31				B- DRCRUS			19069:15:018F	01-274/08:45:24	1TB
77	274 20:14:27	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		19069:15:026F	01-274/08:45:25	1ECf
78	274 20:15:14	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	19069:16:001F	01-274/08:46:11	1ESf
79	274 20:15:14	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		19069:16:002F	01-274/08:46:12	1ECd

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
80	274 20:15:14	31				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:8 TIC:0865	DTR		19069:16:002F	01-274/08:46:12	1ESd
81	274 20:15:14	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		19069:16:002F	01-274/08:46:12	1ECs
82	274 20:16:02	31			SC32AJ	(11) PLS CONFIG CMD	FDS		19069:17:009F	01-274/08:47:00	1ECF
83	274 20:16:03	31				END PWSREC.31			19069:17:018F	01-274/08:47:00	1T
84	274 22:02:27	31				B- MEMUPD			19071:30:001F	01-274/10:33:23	1TB
85	274 22:02:27	31				MEMUPD - DIS AHELIO			19071:30:001F	01-274/10:33:23	1T
86	274 22:21:06	31	60	SET		10 DEGREE SET DSC-60					1V
87	275 00:00:00	31				VGR-31 OWLT IS 11H 29M 04S					1L
88	275 00:00:00	32				VGR-32 OWLT IS 09H 01M 05S					2L
89	275 00:56:29	32	40	RISE		10 DEGREE RISE DSC-40					2V
90	275 01:30:00	31	14	AO	OPCH ACE	AOS DSS-14 PASS-8817 (D/L ONLY)					1DP
91	275 01:45:23	31	40	RISE		10 DEGREE RISE DSC-40					1V
92	275 05:29:30	31			ACE OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESF
93	275 05:29:30	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
94	275 05:30:00	31	14	LO	OPCH ACE	LOS DSS-14 PASS-8817					1DP
95	275 05:30:18	31			ACE OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESF





INTEGRATED SEQUENCE FOR JST A040F JSX B113F WEEK 40 DOY 01-274/00:00 - 01-281/00:00

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109	275 05:34:31	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		19080:55:026F	01-274/18:05:25	1ECf
110	275 05:35:18	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	19080:56:001F	01-274/18:06:11	1ESf
111	275 05:35:18	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		19080:56:002F	01-274/18:06:12	1ECd
112	275 05:35:18	31				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:8 TIC:0566	DTR		19080:56:002F	01-274/18:06:12	1ESd
113	275 05:35:18	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		19080:56:002F	01-274/18:06:12	1ECs
114	275 05:36:06	31			SC32AJ	(11) PLS CONFIG CMD	FDS		19080:57:009F	01-274/18:07:00	1ECf
115	275 05:36:07	31				END PWSREC.31			19080:57:018F	01-274/18:07:00	1T
116	275 05:47:11	31	10 SET			10 DEGREE SET DSC-10					1V
117	275 06:45:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8833 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
118	275 10:24:41	32			AC7SSB	(4 +188) SS BIAS CONTROL --- YAW	AACS		12945:08:003F	01-275/01:24:47	2ECa
119	275 10:43:06	31	60RISE			10 DEGREE RISE DSC-60					1V
120	275 10:52:25	31	40 SET			10 DEGREE SET DSC-40					1V
121	275 12:00:00	31				VGR-31 OWLT IS 11H 29M 09S					1L
122	275 12:00:00	32				VGR-32 OWLT IS 09H 01M 11S					2L
123	275 14:49:35	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf



INTEGRATED SEQUENCE FOR JST A040F JSX B113F WEEK 40 DOY 01-274/00:00 - 01-281/00:00

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137	275 14:54:35	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		19092:35:002F	01-275/03:25:24	1ECs
138	275 14:54:36	31				B- DRCRUS			19092:35:018F	01-275/03:25:24	1TB
139	275 14:54:36	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		19092:35:026F	01-275/03:25:25	1ECF
140	275 14:55:23	31		ACE	OPCH	FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	19092:36:001F	01-275/03:26:11	1ESF
141	275 14:55:23	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		19092:36:002F	01-275/03:26:12	1ECd
142	275 14:55:23	31				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:8 TIC:0267	DTR		19092:36:002F	01-275/03:26:12	1ESd
143	275 14:55:23	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		19092:36:002F	01-275/03:26:12	1ECs
144	275 14:56:11	31			SC32AJ	(11) PLS CONFIG CMD	FDS		19092:37:009F	01-275/03:27:00	1ECf
145	275 14:56:12	31				END PWSREC.31			19092:37:018F	01-275/03:27:00	1T
146	275 14:56:59	31			CC16C	(2211) DTR STATE SELECT: SLEW	DTR		19092:38:002F	01-275/03:27:48	1ECd
147	275 14:56:59	31				DTR STATUS MODE:SLEW RATE:007.2K DIR:F TRK:1 TIC:0261	DTR		19092:38:002F	01-275/03:27:48	1ESd
148	275 15:10:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8833					2DP

INTEGRATED SEQUENCE FOR JST A040F JSX B113F WEEK 40 DOY 01-274/00:00 - 01-281/00:00

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149	275 16:19:32	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		19094:21:145F	01-275/04:50:20	1ECd
150	275 16:19:32	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:2044	DTR		19094:21:145F	01-275/04:50:20	1ESd
151	275 16:51:19	32	40 SET			10 DEGREE SET DSC-40					2V
152	275 17:57:00	31			CC16C	(7015) DTR STATE SELECT: READY	DTR		19096:23:002F	01-275/06:27:48	1ECd
153	275 17:57:00	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:5 TIC:2044	DTR		19096:23:002F	01-275/06:27:48	1ESd
154	275 18:15:46	31	10RISE			10 DEGREE RISE DSC-10					1V
155	275 22:17:10	31	60 SET			10 DEGREE SET DSC-60					1V
156	275 23:40:15	31			AC7SSB	(4 +145) SS BIAS CONTROL --- YAW	AACS		19103:32:003F	01-275/12:11:00	1ECa
157	276 00:00:00	31				VGR-31 OWLT IS 11H 29M 15S					1L
158	276 00:00:00	32				VGR-32 OWLT IS 09H 01M 17S					2L
159	276 00:52:34	32	40RISE			10 DEGREE RISE DSC-40					2V
160	276 01:35:00	31	15 AO	OPCH ACE		AOS DSS-15 PASS-8818 (D/L ONLY)					1DP
161	276 01:41:27	31	40RISE			10 DEGREE RISE DSC-40					1V
162	276 02:25:00	32	34 AO	OPCH ACE		AOS DSS-34 PASS-8834 (D/L ONLY)					2DP
163	276 03:23:50	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
164	276 03:23:50	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
165	276 03:24:38	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
166	276 03:24:38	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
167	276 03:28:02	32				BEGIN PWSREC			12966:27:001F	01-275/18:27:59	2T
168	276 03:28:02	32				B- DRGS4B			12966:27:001F	01-275/18:27:59	2TB
169	276 03:28:02	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		12966:27:009F	01-275/18:28:00	2ECF
170	276 03:28:46	32				BEGIN RECORDING PWS DATA			12966:27:734F	01-275/18:28:43	2T
171	276 03:28:46	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		12966:27:735F	01-275/18:28:43	2ECd
172	276 03:28:46	32				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:1 TIC:1444	DTR		12966:27:735F	01-275/18:28:43	2ESd
173	276 03:28:50	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	12966:28:001F	01-275/18:28:47	2ESF
174	276 03:28:50	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		12966:28:002F	01-275/18:28:47	2ECs
175	276 03:28:51	32				B- DRCRUS			12966:28:018F	01-275/18:28:48	2TB
176	276 03:28:51	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		12966:28:025F	01-275/18:28:49	2ECf



INTEGRATED SEQUENCE FOR JST A040F JSX B113F WEEK 40 DOY 01-274/00:00 - 01-281/00:00

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
189	276 04:34:41	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		19109:40:009F	01-275/17:05:24	1ECf
190	276 04:35:25	31				BEGIN RECORDING PWS DATA			19109:40:734F	01-275/17:06:07	1T
191	276 04:35:25	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		19109:40:735F	01-275/17:06:08	1ECd
192	276 04:35:25	31				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:5 TIC:2044	DTR		19109:40:735F	01-275/17:06:08	1ESd
193	276 04:35:29	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	19109:41:001F	01-275/17:06:11	1ESf
194	276 04:35:29	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		19109:41:002F	01-275/17:06:12	1ECs
195	276 04:35:30	31				B- DRCRUS			19109:41:018F	01-275/17:06:12	1TB
196	276 04:35:30	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		19109:41:026F	01-275/17:06:13	1ECf
197	276 04:36:17	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	19109:42:001F	01-275/17:06:59	1ESf
198	276 04:36:17	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		19109:42:002F	01-275/17:07:00	1ECd

INTEGRATED SEQUENCE FOR JST A040F JSX B113F WEEK 40 DOY 01-274/00:00 - 01-281/00:00

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
199	276 04:36:17	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:5 TIC:2336	DTR		19109:42:002F	01-275/17:07:00	1ESd
200	276 04:36:17	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		19109:42:002F	01-275/17:07:00	1ECs
201	276 04:37:05	31			SC32AJ	(11) PLS CONFIG CMD	FDS		19109:43:010F	01-275/17:07:48	1ECF
202	276 04:37:06	31				END PWSREC.31			19109:43:018F	01-275/17:07:48	1T
203	276 05:10:00	31	15 LO	OPCH ACE		LOS DSS-15 PASS-8818					1DP
204	276 05:43:16	31	10 SET			10 DEGREE SET DSC-10					1V
205	276 08:55:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8834					2DP
206	276 10:39:13	31	60RISE			10 DEGREE RISE DSC-60					1V
207	276 10:48:32	31	40 SET			10 DEGREE SET DSC-40					1V
208	276 12:00:00	31				VGR-31 OWLT IS 11H 29M 20S					1L
209	276 12:00:00	32				VGR-32 OWLT IS 09H 01M 23S					2L
210	276 16:47:21	32	40 SET			10 DEGREE SET DSC-40					2V
211	276 18:11:52	31	10RISE			10 DEGREE RISE DSC-10					1V
212	276 19:10:00	31	15 AO	OPCH ACE		AOS DSS-15 PASS-8819 (D/L ONLY)					1DP
213	276 22:13:14	31	60 SET			10 DEGREE SET DSC-60					1V
214	277 00:00:00	31				VGR-31 OWLT IS 11H 29M 26S					1L
215	277 00:00:00	32				VGR-32 OWLT IS 09H 01M 29S					2L
216	277 00:05:13	31				B- PASS.2			19134:02:784F	01-276/12:35:46	1TB
217	277 00:05:14	31				PROC B DRIBBLE R/O			19134:03:001F	01-276/12:35:47	1T
218	277 00:05:14	31				B- PASS.3			19134:03:001F	01-276/12:35:47	1TB



INTEGRATED SEQUENCE FOR JST A040F JSX B113F WEEK 40 DOY 01-274/00:00 - 01-281/00:00

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
219	277 00:48:39	32	40RISE			10 DEGREE RISE DSC-40					2V
220	277 01:37:31	31	40RISE			10 DEGREE RISE DSC-40					1V
221	277 02:30:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8835 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
222	277 05:05:00	31	15 LO	OPCH ACE		LOS DSS-15 PASS-8819					1DP
223	277 05:39:20	31	10 SET			10 DEGREE SET DSC-10					1V
224	277 10:35:20	31	60RISE			10 DEGREE RISE DSC-60					1V
225	277 10:44:39	31	40 SET			10 DEGREE SET DSC-40					1V
226	277 12:00:00	31				VGR-31 OWLT IS 11H 29M 31S					1L
227	277 12:00:00	32				VGR-32 OWLT IS 09H 01M 35S					2L
228	277 13:00:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8835					2DP
229	277 16:43:23	32	40 SET			10 DEGREE SET DSC-40					2V
230	277 18:07:59	31	10RISE			10 DEGREE RISE DSC-10					1V
231	277 19:20:00	31	24 AO	OPCH ACE		AOS DSS-24 PASS-8820 (U/L PASS) PERFORM RFSTLC PER TELECOM MESSAGE					1DP
232	277 22:00:00	31	24	OPCH 24		== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD
233	277 22:00:00	31	24	OPCH 24		== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					1TD
234	277 22:01:00	31	24	OPCH 24		== TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN					1TD

INTEGRATED SEQUENCE FOR JST A040F JSX B113F WEEK 40 DOY 01-274/00:00 - 01-281/00:00

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	277 22:02:00	31	24	OPCH 24		== TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) ==					1TD
236	277 22:09:18	31	60	SET		10 DEGREE SET DSC-60					1V
237	277 22:27:00	31	24	OPCH 24		== END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND)					1TD
238	277 23:00:00	31	24	LO OPCH ACE		LOS DSS-24 PASS-8820					1DP
239	278 00:00:00	31				VGR-31 OWLT IS 11H 29M 37S					1L
240	278 00:00:00	32				VGR-32 OWLT IS 09H 01M 41S					2L
241	278 00:44:44	32	40	RISE		10 DEGREE RISE DSC-40					2V
242	278 01:33:35	31	40	RISE		10 DEGREE RISE DSC-40					1V
243	278 02:15:00	32	43	AO OPCH ACE		AOS DSS-43 PASS-8836 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
244	278 05:35:25	31	10	SET		10 DEGREE SET DSC-10					1V
245	278 10:31:27	31	60	RISE		10 DEGREE RISE DSC-60					1V
246	278 10:40:46	31	40	SET		10 DEGREE SET DSC-40					1V
247	278 12:00:00	31				VGR-31 OWLT IS 11H 29M 42S					1L
248	278 12:00:00	32				VGR-32 OWLT IS 09H 01M 47S					2L
249	278 14:55:00	32	43	LO OPCH ACE		LOS DSS-43 PASS-8836					2DP
250	278 16:39:25	32	40	SET		10 DEGREE SET DSC-40					2V
251	278 18:04:06	31	10	RISE		10 DEGREE RISE DSC-10					1V
252	278 18:45:00	31	15	AO OPCH ACE		AOS DSS-15 PASS-8821 (D/L ONLY)					1DP
253	278 19:04:34	32				BHEL11 PWSREC 14			13045:57:018F	01-278/10:04:00	2T

INTEGRATED SEQUENCE FOR JST A040F JSX B113F WEEK 40 DOY 01-274/00:00 - 01-281/00:00

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	278 19:04:34	32				B- PWSREC			13045:57:018F	01-278/10:04:00	2TB
255	278 19:04:34	32				BEGIN PWSREC			13045:57:018F	01-278/10:04:00	2T
256	278 19:04:34	32				B- DRGS4B			13045:57:018F	01-278/10:04:00	2TB
257	278 19:05:18	32				BEGIN RECORDING PWS DATA			13045:57:751F	01-278/10:04:44	2T
258	278 19:05:23	32				B- DRCRUS			13045:58:034F	01-278/10:04:49	2TB
259	278 19:06:11	32				END PWSREC			13045:59:034F	01-278/10:05:37	2T
260	278 21:26:28	31	15	OPCH	15	== START TLC TEST DOWN-LINK ==					1TD
261	278 22:05:23	31	60	SET		10 DEGREE SET DSC-60					1V
262	278 22:27:28	31	15	OPCH	15	== END TLC TEST DOWN-LINK ==					1TD
263	279 00:00:00	31				VGR-31 OWLT IS 11H 29M 48S					1L
264	279 00:00:00	32				VGR-32 OWLT IS 09H 01M 53S					2L
265	279 00:40:49	32	40RISE			10 DEGREE RISE DSC-40					2V
266	279 01:29:40	31	40RISE			10 DEGREE RISE DSC-40					1V
267	279 02:15:00	32	34	AO	OPCH ACE	AOS DSS-34 PASS-8837 (D/L ONLY)					2DP
268	279 03:45:00	31	15	LO	OPCH ACE	LOS DSS-15 PASS-8821					1DP
269	279 05:31:29	31	10	SET		10 DEGREE SET DSC-10					1V
270	279 10:27:34	31	60RISE			10 DEGREE RISE DSC-60					1V
271	279 10:36:53	31	40	SET		10 DEGREE SET DSC-40					1V
272	279 12:00:00	31				VGR-31 OWLT IS 11H 29M 53S					1L
273	279 12:00:00	32				VGR-32 OWLT IS 09H 01M 59S					2L
274	279 12:27:54	32			CC16C	(2221) DTR STATE SELECT: SLEW	DTR		13067:41:001F	01-279/03:27:11	2ECd

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
275	279 12:27:54	32				DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:1 TIC:1742	DTR		13067:41:001F	01-279/03:27:11	2ESd
276	279 12:40:45	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		13067:57:060F	01-279/03:40:03	2ECd
277	279 12:40:45	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:1 TIC:1464	DTR		13067:57:060F	01-279/03:40:03	2ESd
278	279 15:24:31	32		ACE	OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
279	279 15:24:31	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
280	279 15:25:19	32		ACE	OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESf
281	279 15:25:19	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
282	279 15:27:55	32			CC16C	(7017) DTR STATE SELECT: READY	DTR		13071:26:001F	01-279/06:27:11	2ECd
283	279 15:27:55	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:7 TIC:1464	DTR		13071:26:001F	01-279/06:27:11	2ESd
284	279 15:28:43	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		13071:27:009F	01-279/06:28:00	2ECf
285	279 15:29:27	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		13071:27:735F	01-279/06:28:43	2ECd

INTEGRATED SEQUENCE FOR JST A040F JSX B113F WEEK 40 DOY 01-274/00:00 - 01-281/00:00

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
286	279 15:29:27	32				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:7 TIC:1464	DTR		13071:27:735F	01-279/06:28:43	2ESd
287	279 15:29:31	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	13071:28:001F	01-279/06:28:47	2ESf
288	279 15:29:31	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		13071:28:002F	01-279/06:28:47	2ECs
289	279 15:29:32	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		13071:28:025F	01-279/06:28:49	2ECf
290	279 15:30:19	32		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11	FDS	CR-5T	13071:29:001F	01-279/06:29:35	2ESf
291	279 15:30:19	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		13071:29:001F	01-279/06:29:35	2ECd
292	279 15:30:19	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:7 TIC:1755	DTR		13071:29:001F	01-279/06:29:35	2ESd
293	279 15:30:19	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		13071:29:002F	01-279/06:29:35	2ECs
294	279 16:20:00	32	34 LO	OPCH ACE		LOS DSS-34 PASS-8837					2DP

INTEGRATED SEQUENCE FOR JST A040F JSX B113F WEEK 40 DOY 01-274/00:00 - 01-281/00:00

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	279 16:35:28	32	40 SET			10 DEGREE SET DSC-40					2V
296	279 17:37:32	32			CC16C	(2221) DTR STATE SELECT: SLEW	DTR		13074:08:001F	01-279/08:36:47	2ECd
297	279 17:37:32	32				DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:1 TIC:1762	DTR		13074:08:001F	01-279/08:36:47	2ESd
298	279 17:38:27	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		13074:09:115F	01-279/08:37:42	2ECd
299	279 17:38:27	32				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:1 TIC:1742	DTR		13074:09:115F	01-279/08:37:42	2ESd
300	279 18:00:13	31	10RISE			10 DEGREE RISE DSC-10					1V
301	279 19:00:00	31	15 AO	OPCH ACE		AOS DSS-15 PASS-8822 (D/L ONLY)					1DP
302	279 20:37:34	32			CC16C	(7011) DTR STATE SELECT: READY	DTR		13077:53:001F	01-279/11:36:47	2ECd
303	279 20:37:34	32				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:1742	DTR		13077:53:001F	01-279/11:36:47	2ESd
304	279 22:01:27	31	60 SET			10 DEGREE SET DSC-60					1V
305	280 00:00:00	31				VGR-31 OWLT IS 11H 29M 59S					1L
306	280 00:00:00	32				VGR-32 OWLT IS 09H 02M 05S					2L
307	280 00:36:54	32	40RISE			10 DEGREE RISE DSC-40					2V
308	280 01:25:44	31	40RISE			10 DEGREE RISE DSC-40					1V
309	280 02:30:00	32	43 AO	OPCH ACE		AOS DSS-43 PASS-8838 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
310	280 04:55:00	31	15 LO	OPCH ACE		LOS DSS-15 PASS-8822					1DP
311	280 05:27:34	31	10 SET			10 DEGREE SET DSC-10					1V

INTEGRATED SEQUENCE FOR JST A040F JSX B113F WEEK 40 DOY 01-274/00:00 - 01-281/00:00

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
312	280 05:50:37	31			AC7SSB	(4 +146) SS BIAS CONTROL --- YAW	AACS		19231:14:003F	01-279/18:20:36	1ECa
313	280 09:35:16	32			AC7SSB	(3 -016) SS BIAS CONTROL - PITCH	AACS		13094:05:002F	01-280/00:34:23	2ECa
314	280 10:23:41	31	60RISE			10 DEGREE RISE DSC-60					1V
315	280 10:33:00	31	40 SET			10 DEGREE SET DSC-40					1V
316	280 12:00:00	31				VGR-31 OWLT IS 11H 30M 04S					1L
317	280 12:00:00	32				VGR-32 OWLT IS 09H 02M 11S					2L
318	280 14:55:00	32	43 LO	OPCH ACE		LOS DSS-43 PASS-8838					2DP
319	280 16:31:30	32	40 SET			10 DEGREE SET DSC-40					2V
320	280 17:56:19	31	10RISE			10 DEGREE RISE DSC-10					1V
321	280 18:40:00	31	15 AO	OPCH ACE		AOS DSS-15 PASS-8823 (D/L ONLY)					1DP
322	280 21:57:32	31	60 SET			10 DEGREE SET DSC-60					1V
323	281 00:00:00	31				VGR-31 OWLT IS 11H 30M 10S					1L
324	281 00:00:00	32				VGR-32 OWLT IS 09H 02M 16S					2L