



INTEGRATED FLIGHT SOE

WEEK 48

SEQUENCE ID A069/B142 DATE OF RELEASE November 19, 2008

EXECUTION PERIOD 11/24/08 to 11/30/08 (08-329 to 08-335)

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	329 00:00:00	31				VGR-31 OWLT IS 15H 06M 11S					1L
2	329 00:00:00	32				VGR-32 OWLT IS 12H 12M 55S					2L
3	329 02:24:11	31	10	SET		10.2 DEGREE SET DSC-10					1V
4	329 06:51:16	32			AC7SSB	(3 -004) SS BIAS CONTROL - PITCH	AACS		25700:49:003F	08-328/18:45:35	2ECa
5	329 07:22:09	31	60	RISE		10.2 DEGREE RISE DSC-60					1V
6	329 07:29:27	31	40	SET		10.2 DEGREE SET DSC-40					1V
7	329 09:55:00	32	43	AOS	OPCH ACE	AOS DSS-43 PASS-1450 (D/L ONLY)					2DP
8	329 09:55:00	32				CFG CODES					2DP
9	329 12:00:00	31				VGR-31 OWLT IS 15H 06M 14S					1L
10	329 12:00:00	32				VGR-32 OWLT IS 12H 13M 00S					2L
11	329 13:00:00	31	65	AOS	OPCH ACE	AOS DSS-65 PASS-1434 (D/L ONLY)					1DP
12	329 13:00:00	31				CFG CODES					1DP
13	329 14:05:57	32	40	SET		10.2 DEGREE SET DSC-40					2V
14	329 14:50:00	32	43	LOS	OPCH ACE	LOS DSS-43 PASS-1450					2DP
15	329 14:54:42	31	10	RISE		10.2 DEGREE RISE DSC-10					1V
16	329 16:55:00	31	65	LOS	OPCH ACE	LOS DSS-65 PASS-1434					1DP
17	329 18:30:47	31	60	SET		14.6 DEGREE SET DSC-60					1V
18	329 21:05:45	32	40	RISE		10.2 DEGREE RISE DSC-40					2V
19	329 22:20:26	31	40	RISE		10.2 DEGREE RISE DSC-40					1V
20	329 23:42:04	31			ACE OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf

INTEGRATED SEQUENCE FOR JST A069F JSX B142F WEEK 48 DOY 08-329/00:00 - 08-336/00:00

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
21	329 23:47:04	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:1746	DTR		31863:09:185F	08-329/08:40:47	1ESd
22	329 23:47:04	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	31863:09:185F	08-329/08:40:47	1ESf
23	330 00:00:00	31				VGR-31 OWLT IS 15H 06M 17S					1L
24	330 00:00:00	32				VGR-32 OWLT IS 12H 13M 04S					2L
25	330 02:20:17	31	10	SET		10.2 DEGREE SET DSC-10					1V
26	330 07:18:15	31	60	RISE		10.2 DEGREE RISE DSC-60					1V
27	330 07:25:34	31	40	SET		10.2 DEGREE SET DSC-40					1V
28	330 08:10:00	32	43	AOS	OPCH ACE	AOS DSS-43 PASS-1451 (D/L ONLY)					2DP
29	330 08:10:00	32				CFG CODES					2DP
30	330 08:39:26	32			AC7SSB	(4 +182) SS BIAS CONTROL --- YAW	AACS		25733:04:003F	08-329/20:33:35	2ECa
31	330 12:00:00	31				VGR-31 OWLT IS 15H 06M 20S					1L
32	330 12:00:00	32				VGR-32 OWLT IS 12H 13M 09S					2L
33	330 14:02:02	32	40	SET		10.2 DEGREE SET DSC-40					2V
34	330 14:40:00	32	43	LOS	OPCH ACE	LOS DSS-43 PASS-1451					2DP
35	330 14:50:49	31	10	RISE		10.2 DEGREE RISE DSC-10					1V
36	330 18:26:54	31	60	SET		14.6 DEGREE SET DSC-60					1V
37	330 21:01:54	32	40	RISE		10.2 DEGREE RISE DSC-40					2V
38	330 21:45:00	31	15	AOS	OPCH ACE	AOS DSS-15 PASS-1436 (D/L ONLY)					1DP

INTEGRATED SEQUENCE FOR JST A069F JSX B142F WEEK 48 DOY 08-329/00:00 - 08-336/00:00

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
39	330 21:45:00	31				CFG CODES					1DP
40	330 22:16:32	31	40RISE			10.2 DEGREE RISE DSC-40					1V
41	331 00:00:00	31				VGR-31 OWLT IS 15H 06M 23S					1L
42	331 00:00:00	32				VGR-32 OWLT IS 12H 13M 14S					2L
43	331 00:30:00	31	14 AOS	OPCH ACE		AOS DSS-14 PASS-1436 (D/L ONLY)					1DP
44	331 00:30:00	31				CFG CODES					1DP
45	331 00:50:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-1436					1DP
46	331 00:55:36	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
47	331 00:55:36	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
48	331 00:56:24	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
49	331 00:56:24	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
50	331 00:58:59	31				BEGIN PWSREC.31			31894:39:001F	08-330/09:52:35	1T
51	331 00:59:47	31				B- DRGS4B			31894:40:001F	08-330/09:53:23	1TB
52	331 00:59:47	31			SC06BB	(03 0 07 0) FDS MODE TO: GS-4B FDS PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY			31894:40:009F	08-330/09:53:24	1ECf
53	331 01:00:32	31				BEGIN RECORDING PWS DATA			31894:40:734F	08-330/09:54:07	1T
54	331 01:00:32	31			CC16C	(3000) DTR STATE SELECT:115.2REC DTR			31894:40:735F	08-330/09:54:07	1ECd

INTEGRATED SEQUENCE FOR JST A069F JSX B142F WEEK 48 DOY 08-329/00:00 - 08-336/00:00

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	331 01:00:32	31				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:1 TIC:1746	DTR		31894:40:735F	08-330/09:54:07	1ESd
56	331 01:00:36	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	31894:41:001F	08-330/09:54:11	1ESf
57	331 01:00:36	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		31894:41:002F	08-330/09:54:11	1ECs
58	331 01:00:37	31				B- DRCRUS			31894:41:018F	08-330/09:54:12	1TB
59	331 01:00:37	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		31894:41:026F	08-330/09:54:13	1ECf
60	331 01:01:24	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	31894:42:001F	08-330/09:54:59	1ESf
61	331 01:01:24	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		31894:42:002F	08-330/09:54:59	1ECs
62	331 01:01:24	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		31894:42:002F	08-330/09:55:00	1ECd
63	331 01:01:24	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:2038	DTR		31894:42:002F	08-330/09:55:00	1ESd

INTEGRATED SEQUENCE FOR JST A069F JSX B142F WEEK 48 DOY 08-329/00:00 - 08-336/00:00

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
64	331 01:02:13	31				END PWSREC.31			31894:43:018F	08-330/09:55:48	1T
65	331 02:16:23	31	10	SET		10.2 DEGREE SET DSC-10					1V
66	331 02:35:00	31	14	LOS	OPCH ACE	LOS DSS-14 PASS-1436					1DP
67	331 03:45:00	32	45	AOS	OPCH ACE	AOS DSS-45 PASS-1452 (D/L ONLY)					2DP
68	331 03:45:00	32				CFG CODES					2DP
69	331 07:14:22	31	60	RISE		10.2 DEGREE RISE DSC-60					1V
70	331 07:21:40	31	40	SET		10.2 DEGREE SET DSC-40					1V
71	331 08:50:00	32	45	LOS	OPCH ACE	LOS DSS-45 PASS-1452					2DP
72	331 12:00:00	31				VGR-31 OWLT IS 15H 06M 26S					1L
73	331 12:00:00	32				VGR-32 OWLT IS 12H 13M 19S					2L
74	331 13:58:08	32	40	SET		10.2 DEGREE SET DSC-40					2V
75	331 14:46:55	31	10	RISE		10.2 DEGREE RISE DSC-10					1V
76	331 18:23:01	31	60	SET		14.6 DEGREE SET DSC-60					1V
77	331 20:40:00	31	15	AOS	OPCH ACE	AOS DSS-15 PASS-1437 (D/L ONLY)					1DP
78	331 20:40:00	31				CFG CODES					1DP
79	331 20:58:03	32	40	RISE		10.2 DEGREE RISE DSC-40					2V
80	331 22:12:38	31	40	RISE		10.2 DEGREE RISE DSC-40					1V
81	331 23:25:29	31			AC7SSB	(3 +010) SS BIAS CONTROL - PITCH	AACS		31922:42:003F	08-331/08:19:00	1ECa
82	332 00:00:00	31				VGR-31 OWLT IS 15H 06M 29S					1L
83	332 00:00:00	32				VGR-32 OWLT IS 12H 13M 23S					2L
84	332 00:05:00	31	14	AOS	OPCH ACE	AOS DSS-14 PASS-1437 (D/L ONLY)					1DP
85	332 00:05:00	31				CFG CODES					1DP

INTEGRATED SEQUENCE FOR JST A069F JSX B142F WEEK 48 DOY 08-329/00:00 - 08-336/00:00

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
86	332 00:25:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-1437					1DP
87	332 02:12:29	31	10 SET			10.2 DEGREE SET DSC-10					1V
88	332 02:30:00	31	14 LOS	OPCH ACE		LOS DSS-14 PASS-1437					1DP
89	332 07:10:29	31	60RISE			10.2 DEGREE RISE DSC-60					1V
90	332 07:17:47	31	40 SET			10.2 DEGREE SET DSC-40					1V
91	332 09:00:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-1453 (D/L ONLY)					2DP
92	332 09:00:00	32				CFG CODES					2DP
93	332 12:00:00	31				VGR-31 OWLT IS 15H 06M 32S					1L
94	332 12:00:00	32				VGR-32 OWLT IS 12H 13M 28S					2L
95	332 13:10:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-1453					2DP
96	332 13:54:13	32	40 SET			10.2 DEGREE SET DSC-40					2V
97	332 14:43:02	31	10RISE			10.2 DEGREE RISE DSC-10					1V
98	332 14:45:00	31	14 AOS	OPCH ACE		AOS DSS-14 PASS-1438 (U/L PASS)					1DP
99	332 18:19:08	31	60 SET			14.6 DEGREE SET DSC-60					1V
100	332 20:54:13	32	40RISE			10.2 DEGREE RISE DSC-40					2V
101	332 21:05:00	31	14 LOS	OPCH ACE		LOS DSS-14 PASS-1438					1DP
102	332 22:08:44	31	40RISE			10.2 DEGREE RISE DSC-40					1V
103	333 00:00:00	31				VGR-31 OWLT IS 15H 06M 35S					1L
104	333 00:00:00	32				VGR-32 OWLT IS 12H 13M 33S					2L
105	333 00:30:00	31	14 AOS	OPCH ACE		AOS DSS-14 PASS-1438 (D/L ONLY)					1DP
106	333 00:30:00	31				CFG CODES					1DP
107	333 02:08:35	31	10 SET			10.2 DEGREE SET DSC-10					1V

INTEGRATED SEQUENCE FOR JST A069F JSX B142F WEEK 48 DOY 08-329/00:00 - 08-336/00:00

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
108	333 02:15:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-1454 (D/L ONLY)					2DP
109	333 02:15:00	32				CFG CODES					2DP
110	333 02:20:00	31	14 LOS	OPCH ACE		LOS DSS-14 PASS-1438					1DP
111	333 07:06:36	31	60RISE			10.2 DEGREE RISE DSC-60					1V
112	333 07:13:54	31	40 SET			10.2 DEGREE SET DSC-40					1V
113	333 08:45:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-1454					2DP
114	333 09:40:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-1438 (D/L ONLY)					1DP
115	333 09:40:00	31				CFG CODES					1DP
116	333 12:00:00	31				VGR-31 OWLT IS 15H 06M 38S					1L
117	333 12:00:00	32				VGR-32 OWLT IS 12H 13M 37S					2L
118	333 12:55:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-1438					1DP
119	333 13:50:18	32	40 SET			10.2 DEGREE SET DSC-40					2V
120	333 14:39:09	31	10RISE			10.2 DEGREE RISE DSC-10					1V
121	333 18:15:15	31	60 SET			14.6 DEGREE SET DSC-60					1V
122	333 19:05:40	31			AC7SSB	(4 +157) SS BIAS CONTROL --- YAW	AACS		31977:17:003F	08-333/03:59:00	1ECa
123	333 20:50:22	32	40RISE			10.2 DEGREE RISE DSC-40					2V
124	333 21:18:47	32				B144 UPLINK			25838:52:401F	08-333/09:12:23	2T
125	333 21:45:00	31	14 AOS	OPCH ACE		AOS DSS-14 PASS-1439 (D/L ONLY)					1DP
126	333 21:45:00	31				CFG CODES					1DP
127	333 22:04:50	31	40RISE			10.2 DEGREE RISE DSC-40					1V
128	334 00:00:00	31				VGR-31 OWLT IS 15H 06M 41S					1L
129	334 00:00:00	32				VGR-32 OWLT IS 12H 13M 42S					2L

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
130	334 01:55:00	32	34 AOS	OPCH ACE		AOS DSS-34 PASS-1455 (D/L ONLY)					2DP
131	334 01:55:00	32				CFG CODES					2DP
132	334 02:04:42	31	10 SET			10.2 DEGREE SET DSC-10					1V
133	334 02:20:00	31	14 LOS	OPCH ACE		LOS DSS-14 PASS-1439					1DP
134	334 03:45:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-1455 (D/L ONLY)					2DP
135	334 03:45:00	32				CFG CODES					2DP
136	334 03:58:30	31			CC16C	(2221) DTR STATE SELECT: SLEW	DTR		31988:23:002F	08-333/12:51:48	1ECd
137	334 03:58:30	31				DTR STATUS MODE:SLEW RATE:007.2K DIR:R TRK:1 TIC:2045	DTR		31988:23:002F	08-333/12:51:48	1ESd
138	334 04:05:00	32	34 LOS	OPCH ACE		LOS DSS-34 PASS-1455					2DP
139	334 04:25:41	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		31988:56:791F	08-333/13:18:59	1ECd
140	334 04:25:41	31				DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:1 TIC:1457	DTR		31988:56:791F	08-333/13:18:59	1ESd
141	334 06:10:26	32			AC7SSB	(3 -003) SS BIAS CONTROL - PITCH	AACS		25849:57:003F	08-333/18:03:59	2ECa
142	334 06:55:55	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf
143	334 06:55:55	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
144	334 06:56:43	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESf

INTEGRATED SEQUENCE FOR JST A069F JSX B142F WEEK 48 DOY 08-329/00:00 - 08-336/00:00

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
145	334 06:56:43	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
146	334 06:58:31	31			CC16C	(7017) DTR STATE SELECT: READY	DTR		31992:08:002F	08-333/15:51:47	1ECD
147	334 06:58:31	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:7 TIC:1457	DTR		31992:08:002F	08-333/15:51:47	1ESD
148	334 06:59:19	31				AHEL11 PWSREC 14			31992:09:001F	08-333/15:52:35	1T
149	334 06:59:19	31				B- PWSREC.31			31992:09:001F	08-333/15:52:35	1TB
150	334 06:59:19	31				BEGIN PWSREC.31			31992:09:001F	08-333/15:52:35	1T
151	334 07:00:07	31				B- DRGS4B			31992:10:001F	08-333/15:53:23	1TB
152	334 07:00:07	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		31992:10:009F	08-333/15:53:24	1ECF
153	334 07:00:51	31				BEGIN RECORDING PWS DATA			31992:10:734F	08-333/15:54:07	1T
154	334 07:00:51	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		31992:10:735F	08-333/15:54:07	1ECD
155	334 07:00:51	31				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:7 TIC:1457	DTR		31992:10:735F	08-333/15:54:07	1ESD
156	334 07:00:55	31		ACE OPCH		FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE -----> RETAIN CR-5T CONFIGURATION	FDS	GS-4B	31992:11:001F	08-333/15:54:11	1ESF

INTEGRATED SEQUENCE FOR JST A069F JSX B142F WEEK 48 DOY 08-329/00:00 - 08-336/00:00

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
157	334 07:00:55	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		31992:11:002F	08-333/15:54:11	1ECs
158	334 07:00:56	31				B- DRCRUS			31992:11:018F	08-333/15:54:12	1TB
159	334 07:00:56	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		31992:11:026F	08-333/15:54:13	1ECF
160	334 07:01:43	31		ACE	OPCH	FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	31992:12:001F	08-333/15:54:59	1ESF
161	334 07:01:43	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		31992:12:002F	08-333/15:54:59	1ECs
162	334 07:01:43	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		31992:12:002F	08-333/15:55:00	1ECd
163	334 07:01:43	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:7 TIC:1750	DTR		31992:12:002F	08-333/15:55:00	1ESd
164	334 07:02:32	31				END PWSREC.31			31992:13:018F	08-333/15:55:48	1T
165	334 07:02:42	31	60RISE			10.2 DEGREE RISE DSC-60					1V
166	334 07:10:01	31	40 SET			10.2 DEGREE SET DSC-40					1V
167	334 09:05:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-1455					2DP
168	334 09:05:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-1455 (D/L ONLY)					2DP
169	334 09:05:00	32				CFG CODES					2DP
170	334 09:08:07	31			CC16C	(2211) DTR STATE SELECT: SLEW	DTR		31994:50:002F	08-333/18:01:24	1ECd

INTEGRATED SEQUENCE FOR JST A069F JSX B142F WEEK 48 DOY 08-329/00:00 - 08-336/00:00

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
171	334 09:08:07	31				DTR STATUS MODE:SLEW RATE:007.2K DIR:F TRK:1 TIC:1756	DTR		31994:50:002F	08-333/18:01:24	1ESd
172	334 09:21:27	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		31995:06:538F	08-333/18:14:44	1ECd
173	334 09:21:27	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:2045	DTR		31995:06:538F	08-333/18:14:44	1ESd
174	334 12:00:00	31				VGR-31 OWLT IS 15H 06M 44S					1L
175	334 12:00:00	32				VGR-32 OWLT IS 12H 13M 46S					2L
176	334 12:08:08	31			CC16C	(7011) DTR STATE SELECT: READY	DTR		31998:35:002F	08-333/21:01:23	1ECd
177	334 13:10:00	32	45	LOS	OPCH ACE	LOS DSS-45 PASS-1455					2DP
178	334 13:46:24	32	40	SET		10.2 DEGREE SET DSC-40					2V
179	334 14:35:15	31		10RISE		10.2 DEGREE RISE DSC-10					1V
180	334 15:15:00	31	63	AOS	OPCH ACE	AOS DSS-63 PASS-1439 (D/L ONLY)					1DP
181	334 15:15:00	31				CFG CODES					1DP
182	334 16:50:00	31	63	LOS	OPCH ACE	LOS DSS-63 PASS-1439					1DP
183	334 18:11:21	31	60	SET		14.6 DEGREE SET DSC-60					1V
184	334 20:45:00	31	15	AOS	OPCH ACE	AOS DSS-15 PASS-1440 (D/L ONLY)					1DP
185	334 20:45:00	31				CFG CODES					1DP
186	334 20:46:32	32	40	RISE		10.2 DEGREE RISE DSC-40					2V
187	334 22:00:56	31		40RISE		10.2 DEGREE RISE DSC-40					1V
188	335 00:00:00	31				VGR-31 OWLT IS 15H 06M 47S					1L

INTEGRATED SEQUENCE FOR JST A069F JSX B142F WEEK 48 DOY 08-329/00:00 - 08-336/00:00

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	335 00:00:00	32				VGR-32 OWLT IS 12H 13M 51S					2L
190	335 00:20:00	31	14 AOS	OPCH ACE		AOS DSS-14 PASS-1440 (D/L ONLY)					1DP
191	335 00:20:00	31				CFG CODES					1DP
192	335 00:35:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-1440					1DP
193	335 02:00:48	31	10 SET			10.2 DEGREE SET DSC-10					1V
194	335 02:15:00	31	14 LOS	OPCH ACE		LOS DSS-14 PASS-1440					1DP
195	335 06:45:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-1440 (D/L ONLY)					1DP
196	335 06:45:00	31				CFG CODES					1DP
197	335 06:50:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-1456 (U/L PASS) XMTR ON PER TELECOM MESSAGE					2DP
198	335 06:58:49	31	60RISE			10.2 DEGREE RISE DSC-60					1V
199	335 07:06:07	31	40 SET			10.2 DEGREE SET DSC-40					1V
200	335 09:15:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-1440					1DP
201	335 12:00:00	31				VGR-31 OWLT IS 15H 06M 49S					1L
202	335 12:00:00	32				VGR-32 OWLT IS 12H 13M 55S					2L
203	335 13:42:29	32	40 SET			10.2 DEGREE SET DSC-40					2V
204	335 14:25:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-1456					2DP
205	335 14:31:22	31	10RISE			10.2 DEGREE RISE DSC-10					1V
206	335 16:10:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-1441 (D/L ONLY)					1DP
207	335 16:10:00	31				CFG CODES					1DP
208	335 18:07:28	31	60 SET			14.6 DEGREE SET DSC-60					1V
209	335 20:15:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-1441					1DP

INTEGRATED SEQUENCE FOR JST A069F JSX B142F WEEK 48 DOY 08-329/00:00 - 08-336/00:00

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
210	335 20:42:41	32	40RISE			10.2 DEGREE RISE DSC-40					2V
211	335 21:57:02	31	40RISE			10.2 DEGREE RISE DSC-40					1V
212	336 00:00:00	31				VGR-31 OWLT IS 15H 06M 52S					1L
213	336 00:00:00	32				VGR-32 OWLT IS 12H 14M 00S					2L