

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 42 DOY 92-286/00:00 - 92-293/00:00

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	286 00:22:56	32	43RISE			RISE DSS-43					---V
2	286 00:35:36	31	42RISE			RISE DSS-42					---V
3	286 00:47:29	32	43			STATION 10 DEG ELEVATION POINT					---V
4	286 02:13:15	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
5	286 02:13:15	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=41 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
6	286 02:14:03	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
7	286 02:14:03	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=36 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
8	286 02:17:27	32				B- PWSREC			45701:27:001F	92-285/20:52:00	----
9	286 02:17:27	32				BEGIN PWSREC			45701:27:001F	92-285/20:52:00	----
10	286 02:17:27	32				B- DRGS4B			45701:27:001F	92-285/20:52:00	----
11	286 02:17:27	32			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			45701:27:009F	92-285/20:52:00	
12	286 02:18:11	32				BEGIN RECORDING PWS DATA			45701:27:734F	92-285/20:52:44	----
13	286 02:18:11	32			CC16C	(3000) DTR STATE SELECT:115.2REC DTR			45701:27:734F	92-285/20:52:44	
14	286 02:18:11	32				===== DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:7 TIC:1444 =====			45701:27:734F	92-285/20:52:44	

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 42 DOY 92-286/00:00 - 92-293/00:00

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	286 02:18:15	32		ACE OPCH		===== FDS STATUS GS-4B/X2.8K/S40 MEM:PB/FDS11 SA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN UV-5A CONFIGURATION =====	FDS	GS-4B	45701:28:001F	92-285/20:52:48	
16	286 02:18:15	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		45701:28:001F	92-285/20:52:48	
17	286 02:18:16	32				B- DRCRUS			45701:28:018F	92-285/20:52:49	----
18	286 02:18:16	32			SC06BB	(50 0 07 0) FDS MODE TO: UV-5A PLS INTEGRATION MODE: 0.96 SEC PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		45701:28:025F	92-285/20:52:49	
19	286 02:19:03	32		ACE OPCH		===== FDS STATUS UV-5A/X600/S10 MEM:PB/FDS11 SA/FDS11 =====	FDS	UV-5A	45701:29:001F	92-285/20:53:36	
20	286 02:19:03	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		45701:29:001F	92-285/20:53:36	
21	286 02:19:03	32				===== DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:7 TIC:1735 =====	DTR		45701:29:001F	92-285/20:53:36	
22	286 02:19:03	32			CC3A	(36310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=36 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		45701:29:002F	92-285/20:53:36	
23	286 02:19:04	32				END PWSREC			45701:29:018F	92-285/20:53:37	----
24	286 02:57:08	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 42 DOY 92-286/00:00 - 92-293/00:00

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
25	286 02:57:09	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=41 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
26	286 02:57:56	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
27	286 02:57:56	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
28	286 03:01:20	31				B- PWSREC			51845:19:001F	92-285/20:00:36	----
29	286 03:01:20	31				BEGIN PWSREC			51845:19:001F	92-285/20:00:36	----
30	286 03:01:20	31				B- DRGS4B			51845:19:001F	92-285/20:00:36	----
31	286 03:01:20	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		51845:19:009F	92-285/20:00:36	
32	286 03:02:04	31				BEGIN RECORDING PWS DATA			51845:19:734F	92-285/20:01:20	----
33	286 03:02:04	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		51845:19:734F	92-285/20:01:20	
34	286 03:02:04	31				=====	DTR		51845:19:734F	92-285/20:01:20	
						DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:7 TIC:1446 =====					
35	286 03:02:08	31		ACE OPCH		=====	FDS	GS-4B	51845:20:001F	92-285/20:01:24	
						FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION =====					

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 42 DOY 92-286/00:00 - 92-293/00:00

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
36	286 03:02:08	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		51845:20:009F	92-285/20:01:24	
37	286 03:02:09	31				B- DRCRUS			51845:20:018F	92-285/20:01:25	----
38	286 03:02:09	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		51845:20:012F	92-285/20:01:25	
39	286 03:02:56	31		ACE OPCH		===== FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11 =====	FDS	CR-5T	51845:21:001F	92-285/20:02:12	
40	286 03:02:56	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		51845:21:001F	92-285/20:02:12	
41	286 03:02:56	31				===== DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:7 TIC:1738 =====	DTR		51845:21:001F	92-285/20:02:12	
42	286 03:02:56	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		51845:21:002F	92-285/20:02:12	
43	286 03:02:57	31				END PWSREC			51845:21:018F	92-285/20:02:13	----
44	286 04:15:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-5531 (D/L ONLY)					---A
45	286 04:40:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-5531					---A
46	286 04:54:09	31	12 SET			SET DSS-12					---V
47	286 05:20:12	32				VGR-32 OWLT IS 05H 20M 12S					32LT
48	286 07:00:49	31				VGR-31 OWLT IS 07H 00M 49S					31LT
49	286 08:45:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-5547 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					---A

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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
50	286 09:09:44	31	61RISE			RISE DSS-61					---V
51	286 10:00:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-5531					---A
52	286 10:18:19	31	42 SET			SET DSS-42					---V
53	286 14:27:43	32	43			STATION 10 DEG ELEVATION POINT					---V
54	286 14:40:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-5547					---A
55	286 14:45:16	32	43 SET			SET DSS-43					---V
56	286 15:07:24	32	65RISE			RISE DSS-65					---V
57	286 16:05:00	32	65 AOS	OPCH ACE		AOS DSS-65 PASS-5547 (D/L ONLY)					---A
58	286 16:56:43	31	12RISE			RISE DSS-12					---V
59	286 17:15:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-5531 (D/L ONLY)					---A
60	286 17:20:18	32				VGR-32 OWLT IS 05H 20M 18S					32LT
61	286 17:26:27	32				B- UVSLEW			45720:23:001F	92-286/12:00:48	----
62	286 17:26:27	32				SLEW TO BETA LYRA			45720:23:001F	92-286/12:00:48	----
63	286 17:26:27	32				B- PLATPOB			45720:23:001F	92-286/12:00:48	----
64	286 17:26:27	32			AC7SPK	(1 12 1 108 177) EL SLEW R=LOW	AACS		45720:23:003F	92-286/12:00:48	
65	286 17:26:27	32			AC7SPK	(2 12 1 114 197) AZ SLEW R=LOW	AACS		45720:23:004F	92-286/12:00:48	
66	286 17:34:43	32				B- SLEND			45720:33:268F	92-286/12:09:04	----
67	286 17:34:43	32			SLEWEND	AZ=146.984 EL=118.580 CO=112.836			45720:33:268F	92-286/12:09:04	----
68	286 17:44:37	31			AC7SSB	(4 +144) SS BIAS CONTROL --- YAW	AACS		51863:43:002F	92-286/10:43:48	
69	286 19:00:54	31				VGR-31 OWLT IS 07H 00M 54S					31LT
70	286 19:01:30	31				B- UVSLEW			51865:19:001F	92-286/12:00:36	----
71	286 19:01:30	31				SLEW TO N.Cygni U/D			51865:19:001F	92-286/12:00:36	----
72	286 19:01:30	31				B- PLATPOB			51865:19:001F	92-286/12:00:36	----

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 42 DOY 92-286/00:00 - 92-293/00:00

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
73	286 19:01:30	31			AC7SPL	(1 12 1 255 234) EL SLEW R=LOW	AACS		51865:19:003F	92-286/12:00:36	
74	286 19:01:30	31			AC7SPL	(2 12 1 255 089) AZ SLEW R=LOW	AACS		51865:19:004F	92-286/12:00:36	
75	286 19:01:38	31				B- SLEND			51865:19:134F	92-286/12:00:44	----
76	286 19:01:38	31			SLEWEND	AZ=166.424 EL=124.466 CO=118.518			51865:19:134F	92-286/12:00:44	----
77	286 20:05:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-5547					---A
78	286 20:30:20	32	65 SET			SET DSS-65					---V
79	286 21:15:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-5531					---A
80	286 21:32:55	31	61 SET			SET DSS-61					---V
81	286 23:45:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-5532 (U/L PASS)					---A
82	287 00:25:18	32	45RISE			RISE DSS-45					---V
83	287 00:31:42	31	42RISE			RISE DSS-42					---V
84	287 02:13:27	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
85	287 02:13:27	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=41 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
86	287 02:14:15	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
87	287 02:14:15	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=36 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
88	287 02:17:39	32				B- PWSREC			45731:27:001F	92-286/20:52:00	----
89	287 02:17:39	32				BEGIN PWSREC			45731:27:001F	92-286/20:52:00	----
90	287 02:17:39	32				B- DRGS4B			45731:27:001F	92-286/20:52:00	----

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 42 DOY 92-286/00:00 - 92-293/00:00

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
91	287 02:17:39	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		45731:27:009F	92-286/20:52:00	
92	287 02:18:23	32				BEGIN RECORDING PWS DATA			45731:27:734F	92-286/20:52:44	----
93	287 02:18:23	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		45731:27:734F	92-286/20:52:44	
94	287 02:18:23	32				=====	DTR		45731:27:734F	92-286/20:52:44	
						DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:7 TIC:1742 =====					
95	287 02:18:27	32		ACE OPCH		=====	FDS	GS-4B	45731:28:001F	92-286/20:52:48	
						FDS STATUS GS-4B/X2.8K/S40 MEM:PB/FDS11 SA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN UV-5A CONFIGURATION =====					
96	287 02:18:27	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		45731:28:001F	92-286/20:52:48	
97	287 02:18:28	32				B- DRCRUS			45731:28:018F	92-286/20:52:49	----
98	287 02:18:28	32			SC06BB	(50 0 07 0) FDS MODE TO: UV-5A PLS INTEGRATION MODE: 0.96 SEC PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		45731:28:025F	92-286/20:52:49	
99	287 02:19:15	32		ACE OPCH		=====	FDS	UV-5A	45731:29:001F	92-286/20:53:36	
						FDS STATUS UV-5A/X600/S10 MEM:PB/FDS11 SA/FDS11 =====					
100	287 02:19:15	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		45731:29:001F	92-286/20:53:36	

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
101	287 02:19:15	32				===== DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:7 TIC:2033 =====	DTR		45731:29:001F	92-286/20:53:36	
102	287 02:19:15	32			CC3A	(36310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=36 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		45731:29:002F	92-286/20:53:36	
103	287 02:19:16	32				END PWSREC			45731:29:018F	92-286/20:53:37	----
104	287 02:57:18	31		ACE	OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
105	287 02:57:19	31		ACE	OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=41 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
106	287 02:58:06	31		ACE	OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
107	287 02:58:06	31		ACE	OPCH	>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
108	287 03:00:00	31	12	OPCH	12	===== == START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS == =====					STLC
109	287 03:00:00	31	12	OPCH	12	===== == TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL) =====					-TLC
110	287 03:01:00	31	12	OPCH	12	===== == TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN =====					-TLC



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111	287 03:01:30	31				B- PWSREC			51875:19:001F	92-286/20:00:36	----
112	287 03:01:30	31				BEGIN PWSREC			51875:19:001F	92-286/20:00:36	----
113	287 03:01:30	31				B- DRGS4B			51875:19:001F	92-286/20:00:36	----
114	287 03:01:30	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		51875:19:009F	92-286/20:00:36	
115	287 03:02:00	31	12	OPCH 12		===== == TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) == =====					-TLC
116	287 03:02:14	31				BEGIN RECORDING PWS DATA			51875:19:734F	92-286/20:01:20	----
117	287 03:02:14	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		51875:19:734F	92-286/20:01:20	
118	287 03:02:14	31				===== DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:7 TIC:1745 =====	DTR		51875:19:734F	92-286/20:01:20	
119	287 03:02:18	31		ACE OPCH		===== FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION =====	FDS	GS-4B	51875:20:001F	92-286/20:01:24	
120	287 03:02:18	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		51875:20:009F	92-286/20:01:24	
121	287 03:02:19	31				B- DRCRUS			51875:20:018F	92-286/20:01:25	----

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 42 DOY 92-286/00:00 - 92-293/00:00

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
122	287 03:02:19	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		51875:20:012F	92-286/20:01:25	
123	287 03:03:06	31		ACE OPCH		===== FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11 =====	FDS	CR-5T	51875:21:001F	92-286/20:02:12	
124	287 03:03:06	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		51875:21:001F	92-286/20:02:12	
125	287 03:03:06	31				===== DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:7 TIC:2037 =====	DTR		51875:21:001F	92-286/20:02:12	
126	287 03:03:06	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		51875:21:002F	92-286/20:02:12	
127	287 03:03:07	31				END PWSREC			51875:21:018F	92-286/20:02:13	----
128	287 03:27:00	31	12	OPCH 12		===== == END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND) =====					-TLC
129	287 04:20:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-5532					---A
130	287 04:50:16	31	12 SET			SET DSS-12					---V
131	287 05:20:24	32				VGR-32 OWLT IS 05H 20M 24S					32LT
132	287 05:45:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-5532 (D/L ONLY)					---A
133	287 07:00:59	31				VGR-31 OWLT IS 07H 00M 59S					31LT
134	287 09:05:54	31	61RISE			RISE DSS-61					---V
135	287 10:00:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-5532					---A







INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 42 DOY 92-286/00:00 - 92-293/00:00

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
181	288 02:17:51	32				BEGIN PWSREC			45761:27:001F	92-287/20:52:00	----
182	288 02:17:51	32				B- DRGS4B			45761:27:001F	92-287/20:52:00	----
183	288 02:17:51	32				BASELINE PWSREC			45761:27:001F	92-287/20:52:00	----
184	288 02:17:51	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		45761:27:009F	92-287/20:52:00	
185	288 02:18:35	32				BEGIN RECORDING PWS DATA			45761:27:734F	92-287/20:52:44	----
186	288 02:18:35	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		45761:27:734F	92-287/20:52:44	
187	288 02:18:35	32				=====	DTR		45761:27:734F	92-287/20:52:44	
						DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:1 TIC:1742 =====					
188	288 02:18:35	32				=====	DTR		45761:27:734F	92-287/20:52:44	
						DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:7 TIC:2040 =====					
189	288 02:18:39	32		ACE OPCH		=====	FDS	GS-4B	45761:28:001F	92-287/20:52:48	
						FDS STATUS GS-4B/X2.8K/S40 MEM:PB/FDS11 SA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN UV-5A CONFIGURATION =====					
190	288 02:18:39	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		45761:28:001F	92-287/20:52:48	
191	288 02:18:40	32				B- DRCRUS			45761:28:018F	92-287/20:52:49	----







INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 42 DOY 92-286/00:00 - 92-293/00:00

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
214	288 02:30:29	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		51904:40:012F	92-287/19:29:25	
215	288 02:31:16	31		ACE OPCH		=====	FDS	CR-5T	51904:41:001F	92-287/19:30:12	
						FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11 =====					
216	288 02:31:16	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		51904:41:001F	92-287/19:30:12	
217	288 02:31:16	31				=====	DTR		51904:41:001F	92-287/19:30:12	
						DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:5 TIC:2635 =====					
218	288 02:31:16	31			CC3A	(32310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		51904:41:002F	92-287/19:30:12	
219	288 02:31:16	31		ACE OPCH		=====	FDS	CR-5T	51904:41:001F	92-287/19:30:12	
						FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11 =====					
220	288 02:31:16	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		51904:41:001F	92-287/19:30:12	
221	288 02:31:16	31				=====	DTR		51904:41:001F	92-287/19:30:12	
						DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:7 TIC:2336 =====					
222	288 02:31:17	31				END PWSREC			51904:41:018F	92-287/19:30:13	----
223	288 04:15:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-5549					---A
224	288 04:33:07	31	14			STATION 10 DEG ELEVATION POINT					---V
225	288 04:38:07	32	15 SET			SET DSS-15					---V

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 42 DOY 92-286/00:00 - 92-293/00:00

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	288 04:45:00	31	14 LOS	OPCH ACE		LOS DSS-14 PASS-5533					---A
227	288 04:54:08	31	14 SET			SET DSS-14					---V
228	288 05:20:37	32				VGR-32 OWLT IS 05H 20M 37S					32LT
229	288 05:45:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-5533 (D/L ONLY)					---A
230	288 07:01:09	31				VGR-31 OWLT IS 07H 01M 09S					31LT
231	288 09:02:04	31	61RISE			RISE DSS-61					---V
232	288 09:50:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-5533					---A
233	288 10:10:35	31	42 SET			SET DSS-42					---V
234	288 10:15:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-5549 (D/L ONLY)					---A
235	288 14:15:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-5549					---A
236	288 14:38:13	32	45 SET			SET DSS-45					---V
237	288 14:45:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-5533 (D/L ONLY)					---A
238	288 14:59:38	32	65RISE			RISE DSS-65					---V
239	288 16:05:00	32	65 AOS	OPCH ACE		AOS DSS-65 PASS-5549 (D/L ONLY)					---A
240	288 16:48:58	31	12RISE			RISE DSS-12					---V
241	288 17:20:43	32				VGR-32 OWLT IS 05H 20M 43S					32LT
242	288 17:33:16	32			AC7SSB	(3 +018) SS BIAS CONTROL - PITCH	AACS		45780:31:003F	92-288/12:07:12	
243	288 19:01:14	31				VGR-31 OWLT IS 07H 01M 14S					31LT
244	288 20:00:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-5549					---A
245	288 20:22:29	32	65 SET			SET DSS-65					---V
246	288 21:05:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-5533					---A
247	288 21:25:07	31	61 SET			SET DSS-61					---V
248	288 21:53:38	32	15RISE			RISE DSS-15					---V

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 42 DOY 92-286/00:00 - 92-293/00:00

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	289 00:10:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-5550 (D/L ONLY)					---A
250	289 00:17:29	32	45RISE			RISE DSS-45					---V
251	289 00:23:54	31	42RISE			RISE DSS-42					---V
252	289 01:45:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-5534 (D/L ONLY)					---A
253	289 02:13:52	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
254	289 02:13:52	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=41 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
255	289 02:14:40	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
256	289 02:14:40	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=36 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
257	289 02:18:04	32				B- PWSREC			45791:27:001F	92-288/20:52:00	----
258	289 02:18:04	32				BEGIN PWSREC			45791:27:001F	92-288/20:52:00	----
259	289 02:18:04	32				B- DRGS4B			45791:27:001F	92-288/20:52:00	----
260	289 02:18:04	32			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			45791:27:009F	92-288/20:52:00	
261	289 02:18:48	32				BEGIN RECORDING PWS DATA			45791:27:734F	92-288/20:52:44	----
262	289 02:18:48	32			CC16C	(3000) DTR STATE SELECT:115.2REC DTR			45791:27:734F	92-288/20:52:44	
263	289 02:18:48	32				===== DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:7 TIC:2338 =====			45791:27:734F	92-288/20:52:44	

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 42 DOY 92-286/00:00 - 92-293/00:00

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
264	289 02:18:52	32		ACE OPCH		===== FDS STATUS GS-4B/X2.8K/S40 MEM:PB/FDS11 SA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN UV-5A CONFIGURATION =====	FDS	GS-4B	45791:28:001F	92-288/20:52:48	
265	289 02:18:52	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		45791:28:001F	92-288/20:52:48	
266	289 02:18:53	32				B- DRCRUS			45791:28:018F	92-288/20:52:49	----
267	289 02:18:53	32			SC06BB	(50 0 07 0) FDS MODE TO: UV-5A PLS INTEGRATION MODE: 0.96 SEC PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		45791:28:025F	92-288/20:52:49	
268	289 02:19:40	32		ACE OPCH		===== FDS STATUS UV-5A/X600/S10 MEM:PB/FDS11 SA/FDS11 =====	FDS	UV-5A	45791:29:001F	92-288/20:53:36	
269	289 02:19:40	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		45791:29:001F	92-288/20:53:36	
270	289 02:19:40	32				===== DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:7 TIC:2629 =====	DTR		45791:29:001F	92-288/20:53:36	
271	289 02:19:40	32			CC3A	(36310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=36 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		45791:29:002F	92-288/20:53:36	
272	289 02:19:41	32				END PWSREC			45791:29:018F	92-288/20:53:37	----
273	289 02:57:38	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 42 DOY 92-286/00:00 - 92-293/00:00

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
274	289 02:57:39	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=41 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
275	289 02:58:26	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
276	289 02:58:26	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
277	289 03:01:50	31				B- PWSREC			51935:19:001F	92-288/20:00:36	----
278	289 03:01:50	31				BEGIN PWSREC			51935:19:001F	92-288/20:00:36	----
279	289 03:01:50	31				B- DRGS4B			51935:19:001F	92-288/20:00:36	----
280	289 03:01:50	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		51935:19:009F	92-288/20:00:36	
281	289 03:02:34	31				BEGIN RECORDING PWS DATA			51935:19:734F	92-288/20:01:20	----
282	289 03:02:34	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		51935:19:734F	92-288/20:01:20	
283	289 03:02:34	31				===== DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:7 TIC:2343 =====	DTR		51935:19:734F	92-288/20:01:20	
284	289 03:02:38	31		ACE OPCH		===== FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 ----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION =====	FDS	GS-4B	51935:20:001F	92-288/20:01:24	

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 42 DOY 92-286/00:00 - 92-293/00:00

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
285	289 03:02:38	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		51935:20:009F	92-288/20:01:24	
286	289 03:02:39	31				B- DRCRUS			51935:20:018F	92-288/20:01:25	----
287	289 03:02:39	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		51935:20:012F	92-288/20:01:25	
288	289 03:03:26	31		ACE OPCH		===== FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11 =====	FDS	CR-5T	51935:21:001F	92-288/20:02:12	
289	289 03:03:26	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		51935:21:001F	92-288/20:02:12	
290	289 03:03:26	31				===== DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:7 TIC:2635 =====	DTR		51935:21:001F	92-288/20:02:12	
291	289 03:03:26	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		51935:21:002F	92-288/20:02:12	
292	289 03:03:27	31				END PWSREC			51935:21:018F	92-288/20:02:13	----
293	289 04:10:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-5550					---A
294	289 04:25:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-5534					---A
295	289 04:34:12	32	15 SET			SET DSS-15					---V
296	289 04:34:38	31			AC7SSB	(4 +145) SS BIAS CONTROL --- YAW	AACS		51937:15:003F	92-288/21:33:24	
297	289 04:42:32	31	12 SET			SET DSS-12					---V
298	289 05:20:49	32				VGR-32 OWLT IS 05H 20M 49S					32LT

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 42 DOY 92-286/00:00 - 92-293/00:00

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
299	289 05:50:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-5534 (D/L ONLY)					---A
300	289 07:01:19	31				VGR-31 OWLT IS 07H 01M 19S					31LT
301	289 09:07:05	31	63RISE			RISE DSS-63					---V
302	289 09:29:34	31	63			STATION 10 DEG ELEVATION POINT					---V
303	289 09:50:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-5534					---A
304	289 10:06:43	31	42 SET			SET DSS-42					---V
305	289 10:10:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-5550 (D/L ONLY)					---A
306	289 14:10:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-5550					---A
307	289 14:34:19	32	45 SET			SET DSS-45					---V
308	289 14:55:45	32	65RISE			RISE DSS-65					---V
309	289 15:00:00	31	63 AOS	OPCH ACE		AOS DSS-63 PASS-5534 (U/L PASS)					---A
310	289 16:00:00	32	65 AOS	OPCH ACE		AOS DSS-65 PASS-5550 (D/L ONLY)					---A
311	289 16:18:31	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
312	289 16:18:31	31		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=36 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
313	289 16:22:43	31				B- DRUV5A			51952:00:001F	92-289/09:21:24	----
314	289 16:22:43	31			SC06BB	(50 0 07 0) FDS MODE TO: UV-5A PLS INTEGRATION MODE: 0.96 SEC PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		51952:00:009F	92-289/09:21:24	
315	289 16:23:31	31		ACE OPCH		===== FDS STATUS UV-5A/X600/S10 MEM:PA/FDS11 =====	FDS	UV-5A	51952:01:001F	92-289/09:22:12	

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 42 DOY 92-286/00:00 - 92-293/00:00

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
316	289 16:23:31	31			CC3A	(36310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=36 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		51952:01:001F	92-289/09:22:12	
317	289 16:45:06	31	12RISE			RISE DSS-12					---V
318	289 17:20:55	32				VGR-32 OWLT IS 05H 20M 55S					32LT
319	289 19:01:24	31				VGR-31 OWLT IS 07H 01M 24S					31LT
320	289 19:55:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-5550					---A
321	289 20:18:34	32	65 SET			SET DSS-65					---V
322	289 20:25:00	31	63 LOS	OPCH ACE		LOS DSS-63 PASS-5534					---A
323	289 20:38:48	31	63			STATION 10 DEG ELEVATION POINT					---V
324	289 21:21:27	31	63 SET			SET DSS-63					---V
325	289 21:49:46	32	15RISE			RISE DSS-15					---V
326	289 22:38:36	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
327	289 22:38:36	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
328	289 22:42:48	31				B- DRCR5T			51959:55:001F	92-289/15:41:24	----
329	289 22:42:48	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 AACRS READOUT MODE : TELEMETRY	FDS		51959:55:009F	92-289/15:41:24	
330	289 22:43:36	31		ACE OPCH		===== FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11 =====	FDS	CR-5T	51959:56:001F	92-289/15:42:12	



INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 42 DOY 92-286/00:00 - 92-293/00:00

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
331	289 22:43:36	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		51959:56:001F	92-289/15:42:12	
332	289 22:45:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-5535 (D/L ONLY)					---A
333	289 23:25:24	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
334	289 23:25:24	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
335	289 23:30:24	31				===== DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:7 TIC:2642 =====	DTR		51960:54:402F	92-289/16:29:00	
336	289 23:30:24	31		ACE OPCH		===== FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11 =====	FDS	CR-5T	51960:54:402F	92-289/16:29:00	
337	289 23:40:25	31				A013 UPLINK WINDOW OPEN			51961:07:018F	92-289/16:39:01	----
338	290 00:05:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-5551 (D/L ONLY)					---A
339	290 00:07:18	32	43RISE			RISE DSS-43					---V
340	290 00:20:00	31	42RISE			RISE DSS-42					---V
341	290 00:31:50	32	43			STATION 10 DEG ELEVATION POINT					---V
342	290 02:14:04	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
343	290 02:14:04	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=41 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
344	290 02:14:52	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					



INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 42 DOY 92-286/00:00 - 92-293/00:00

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
356	290 02:19:05	32			SC06BB	(50 0 07 0) FDS MODE TO: UV-5A PLS INTEGRATION MODE: 0.96 SEC PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		45821:28:025F	92-289/20:52:49	
357	290 02:19:52	32		ACE OPCH		===== FDS STATUS UV-5A/X600/S10 MEM:PB/FDS11 SA/FDS11 =====	FDS	UV-5A	45821:29:001F	92-289/20:53:36	
358	290 02:19:52	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		45821:29:001F	92-289/20:53:36	
359	290 02:19:52	32				===== DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:7 TIC:2927 =====	DTR		45821:29:001F	92-289/20:53:36	
360	290 02:19:52	32			CC3A	(36310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=36 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		45821:29:002F	92-289/20:53:36	
361	290 02:19:53	32				END PWSREC			45821:29:018F	92-289/20:53:37	----
362	290 02:57:48	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
363	290 02:57:49	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=41 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
364	290 02:58:36	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
365	290 02:58:36	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
366	290 03:02:00	31				B- PWSREC			51965:19:001F	92-289/20:00:36	----
367	290 03:02:00	31				BEGIN PWSREC			51965:19:001F	92-289/20:00:36	----

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 42 DOY 92-286/00:00 - 92-293/00:00

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
368	290 03:02:00	31				B- DRGS4B			51965:19:001F	92-289/20:00:36	----
369	290 03:02:00	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		51965:19:009F	92-289/20:00:36	
370	290 03:02:44	31				BEGIN RECORDING PWS DATA			51965:19:734F	92-289/20:01:20	----
371	290 03:02:44	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		51965:19:734F	92-289/20:01:20	
372	290 03:02:44	31				=====	DTR		51965:19:734F	92-289/20:01:20	
						DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:7 TIC:2642 =====					
373	290 03:02:48	31		ACE OPCH		=====	FDS	GS-4B	51965:20:001F	92-289/20:01:24	
						FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION =====					
374	290 03:02:48	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		51965:20:009F	92-289/20:01:24	
375	290 03:02:49	31				B- DRCRUS			51965:20:018F	92-289/20:01:25	----
376	290 03:02:49	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		51965:20:012F	92-289/20:01:25	
377	290 03:03:36	31		ACE OPCH		=====	FDS	CR-5T	51965:21:001F	92-289/20:02:12	
						FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11 =====					
378	290 03:03:36	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		51965:21:001F	92-289/20:02:12	

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 42 DOY 92-286/00:00 - 92-293/00:00

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
379	290 03:03:36	31				===== DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:7 TIC:2934 =====	DTR		51965:21:001F	92-289/20:02:12	
380	290 03:03:36	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		51965:21:002F	92-289/20:02:12	
381	290 03:03:37	31				END PWSREC			51965:21:018F	92-289/20:02:13	----
382	290 03:35:36	31			AC7SSB	(3 +025) SS BIAS CONTROL - PITCH	AACS		51966:01:002F	92-289/20:34:12	
383	290 04:00:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-5535 (D/L ONLY)					---A
384	290 04:05:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-5551					---A
385	290 04:10:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-5535					---A
386	290 04:30:18	32	15 SET			SET DSS-15					---V
387	290 04:38:40	31	12 SET			SET DSS-12					---V
388	290 05:21:01	32				VGR-32 OWLT IS 05H 21M 01S					32LT
389	290 07:01:28	31				VGR-31 OWLT IS 07H 01M 28S					31LT
390	290 07:15:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-5551 (U/L PASS) SET HI POWER TRANSMITTER TO 75KW PER TELECOM TRACKING FORM					---A
391	290 07:19:23	32				B- TWNCMD.32			45827:43:218F	92-290/01:53:01	----
392	290 07:19:23	32				BEGIN TWNCMD32			45827:43:218F	92-290/01:53:01	----
393	290 07:19:23	32				TWNC OFF			45827:43:218F	92-290/01:53:01	----
394	290 07:19:23	32			DC2PR	TWO WAY NON-COHERENT OFF	RFS		45827:43:217F	92-290/01:53:01	
395	290 07:30:00	32	43	ACE OPCH		===== DSS-43:====> TURN HI PWR XMTR ON =====					HPON
396	290 08:54:24	31	61RISE			RISE DSS-61					---V

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 42 DOY 92-286/00:00 - 92-293/00:00

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
397	290 09:10:00	32	43	ACE OPCH		===== DSS-43:===> TURN HI PWR XMTR OFF =====					HPOF
398	290 09:30:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-5535 (D/L ONLY)					---A
399	290 09:45:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-5535					---A
400	290 10:02:51	31	42 SET			SET DSS-42					---V
401	290 13:55:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-5535					---A
402	290 14:12:09	32	43			STATION 10 DEG ELEVATION POINT					---V
403	290 14:15:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-5551					---A
404	290 14:29:45	32	43 SET			SET DSS-43					---V
405	290 14:51:53	32	65RISE			RISE DSS-65					---V
406	290 15:50:00	32	65 AOS	OPCH ACE		AOS DSS-65 PASS-5551 (D/L ONLY)					---A
407	290 16:41:14	31	12RISE			RISE DSS-12					---V
408	290 17:21:07	32				VGR-32 OWLT IS 05H 21M 07S					32LT
409	290 19:01:33	31				VGR-31 OWLT IS 07H 01M 33S					31LT
410	290 19:50:00	32	65 LOS	OPCH ACE		LOS DSS-65 PASS-5551					---A
411	290 20:14:39	32	65 SET			SET DSS-65					---V
412	290 21:17:19	31	61 SET			SET DSS-61					---V
413	290 21:45:55	32	15RISE			RISE DSS-15					---V
414	290 23:20:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-5536 (D/L ONLY)					---A
415	291 00:03:23	32	43RISE			RISE DSS-43					---V
416	291 00:05:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-5552 (D/L ONLY)					---A
417	291 00:16:06	31	42RISE			RISE DSS-42					---V
418	291 00:27:56	32	43			STATION 10 DEG ELEVATION POINT					---V









INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 42 DOY 92-286/00:00 - 92-293/00:00

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
453	291 03:02:58	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		51995:20:012F	92-290/20:01:25	
454	291 03:03:45	31		ACE OPCH		===== FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11 =====	FDS	CR-5T	51995:21:001F	92-290/20:02:12	
455	291 03:03:45	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		51995:21:001F	92-290/20:02:12	
456	291 03:03:45	31				===== DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:7 TIC:3233 =====	DTR		51995:21:001F	92-290/20:02:12	
457	291 03:03:45	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		51995:21:002F	92-290/20:02:12	
458	291 03:03:46	31				END PWSREC			51995:21:018F	92-290/20:02:13	----
459	291 04:05:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-5536					---A
460	291 04:05:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-5552					---A
461	291 04:26:23	32	15 SET			SET DSS-15					---V
462	291 04:34:48	31	12 SET			SET DSS-12					---V
463	291 05:00:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-5536 (D/L ONLY)					---A
464	291 05:21:13	32				VGR-32 OWLT IS 05H 21M 13S					32LT
465	291 07:01:38	31				VGR-31 OWLT IS 07H 01M 38S					31LT
466	291 07:15:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-5552 (U/L PASS) SET HI POWER TRANSMITTER TO 75KW PER TELECOM TRACKING FORM					---A

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 42 DOY 92-286/00:00 - 92-293/00:00

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
467	291 07:30:00	32	43	ACE OPCH		=====					HPON
						DSS-43:====> TURN HI PWR XMTR ON					
						=====					
468	291 09:10:00	32	43	ACE OPCH		=====					HPOF
						DSS-43:====> TURN HI PWR XMTR OFF					
						=====					
469	291 09:45:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-5536					---A
470	291 09:58:59	31	42 SET			SET DSS-42					---V
471	291 11:00:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-5552					---A
472	291 11:24:58	32			AC7SSB	(4 +137) SS BIAS CONTROL --- YAW	AACS		45862:50:002F	92-291/05:58:24	
473	291 14:08:16	32	43			STATION 10 DEG ELEVATION POINT					---V
474	291 14:25:53	32	43 SET			SET DSS-43					---V
475	291 14:48:01	32	65RISE			RISE DSS-65					---V
476	291 15:24:38	31			AC7SSB	(4 +146) SS BIAS CONTROL --- YAW	AACS		52010:47:002F	92-291/08:23:00	
477	291 15:25:00	32	65 AOS	OPCH ACE		AOS DSS-65 PASS-5552 (D/L ONLY)					---A
478	291 16:27:22	32				B- UVSLEW			45869:08:001F	92-291/11:00:48	----
479	291 16:27:22	32				SLEW TO BETA LYRA UPDATE			45869:08:001F	92-291/11:00:48	----
480	291 16:27:22	32				B- PLATPOB			45869:08:001F	92-291/11:00:48	----
481	291 16:27:22	32			AC7SPL	(1 12 2 255 047) EL SLEW R=LOW	AACS		45869:08:003F	92-291/11:00:48	
482	291 16:27:22	32			AC7SPL	(2 12 1 255 193) AZ SLEW R=LOW	AACS		45869:08:004F	92-291/11:00:48	
483	291 16:27:36	32				B- SLEND			45869:08:234F	92-291/11:01:02	----
484	291 16:27:36	32			SLEWEND	AZ=146.872 EL=118.516 CO=112.793			45869:08:234F	92-291/11:01:02	----
485	291 16:37:22	31	12RISE			RISE DSS-12					---V
486	291 17:21:19	32				VGR-32 OWLT IS 05H 21M 19S					32LT
487	291 19:01:43	31				VGR-31 OWLT IS 07H 01M 43S					31LT



INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 42 DOY 92-286/00:00 - 92-293/00:00

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
505	292 01:55:24	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		45880:57:734F	92-291/20:28:44	
506	292 01:55:24	32				===== DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:7 TIC:3232 =====	DTR		45880:57:734F	92-291/20:28:44	
507	292 01:55:28	32		ACE OPCH		===== FDS STATUS GS-4B/X2.8K/S40 MEM:PB/FDS11 SA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN UV-5A CONFIGURATION =====	FDS	GS-4B	45880:58:001F	92-291/20:28:48	
508	292 01:55:28	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		45880:58:001F	92-291/20:28:48	
509	292 01:55:29	32				B- DRCRUS			45880:58:018F	92-291/20:28:49	----
510	292 01:55:29	32			SC06BB	(50 0 07 0) FDS MODE TO: UV-5A PLS INTEGRATION MODE: 0.96 SEC PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		45880:58:025F	92-291/20:28:49	
511	292 01:56:16	32		ACE OPCH		===== FDS STATUS UV-5A/X600/S10 MEM:PB/FDS11 SA/FDS11 =====	FDS	UV-5A	45880:59:001F	92-291/20:29:36	
512	292 01:56:16	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		45880:59:001F	92-291/20:29:36	
513	292 01:56:16	32				===== DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:7 TIC:3523 =====	DTR		45880:59:001F	92-291/20:29:36	

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 42 DOY 92-286/00:00 - 92-293/00:00

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
514	292 01:56:16	32			CC3A	(36310) X-BD TMU STATE CHANGE DRIVER(S) 1 AND 2 ON MOD INDEX=36 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ	MDS		45880:59:002F	92-291/20:29:36	
515	292 01:56:17	32				END PWSREC			45880:59:018F	92-291/20:29:37	----
516	292 02:05:52	32				B- MISCMD			45881:11:001F	92-291/20:39:12	----
517	292 02:05:52	32				MISCMD -			45881:11:001F	92-291/20:39:12	----
518	292 02:05:52	32			CC16C	(7028) DTR STATE SELECT: READY	DTR		45881:11:001F	92-291/20:39:12	
519	292 02:05:52	32				===== DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:8 TIC:3530 =====	DTR	45881:11:001F	92-291/20:39:12		
520	292 02:58:07	31		ACE	OPCH	>>>>>> 5 MIN WARNING <<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
521	292 02:58:08	31		ACE	OPCH	>>>>>> 5 MIN WARNING <<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=41 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
522	292 02:58:55	31		ACE	OPCH	>>>>>> 5 MIN WARNING <<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
523	292 02:58:55	31		ACE	OPCH	>>>>>> 5 MIN WARNING <<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
524	292 03:02:19	31				B- PWSREC			52025:19:001F	92-291/20:00:36	----
525	292 03:02:19	31				BEGIN PWSREC			52025:19:001F	92-291/20:00:36	----
526	292 03:02:19	31				B- DRGS4B			52025:19:001F	92-291/20:00:36	----
527	292 03:02:19	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	52025:19:009F	92-291/20:00:36		

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 42 DOY 92-286/00:00 - 92-293/00:00

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
528	292 03:03:03	31				BEGIN RECORDING PWS DATA			52025:19:734F	92-291/20:01:20	----
529	292 03:03:03	31			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		52025:19:734F	92-291/20:01:20	
530	292 03:03:03	31				=====	DTR		52025:19:734F	92-291/20:01:20	
						DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:7 TIC:3240 =====					
531	292 03:03:07	31		ACE OPCH		=====	FDS	GS-4B	52025:20:001F	92-291/20:01:24	
						FDS STATUS GS-4B/X2.8K/S40 MEM:PA/FDS11 -----> GS-4B NOT RECOVERABLE ----> RETAIN CR-5T CONFIGURATION =====					
532	292 03:03:07	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		52025:20:009F	92-291/20:01:24	
533	292 03:03:08	31				B- DRCRUS			52025:20:018F	92-291/20:01:25	----
534	292 03:03:08	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		52025:20:012F	92-291/20:01:25	
535	292 03:03:55	31		ACE OPCH		=====	FDS	CR-5T	52025:21:001F	92-291/20:02:12	
						FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11 =====					
536	292 03:03:55	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		52025:21:001F	92-291/20:02:12	
537	292 03:03:55	31				=====	DTR		52025:21:001F	92-291/20:02:12	
						DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:7 TIC:3532 =====					

INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 42 DOY 92-286/00:00 - 92-293/00:00

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
538	292 03:03:55	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		52025:21:002F	92-291/20:02:12	
539	292 03:03:56	31				END PWSREC			52025:21:018F	92-291/20:02:13	----
540	292 03:13:31	31				B- MISCMD			52025:33:001F	92-291/20:11:48	----
541	292 03:13:31	31				MISCMD -			52025:33:001F	92-291/20:11:48	----
542	292 03:13:31	31			CC16C	(7028) DTR STATE SELECT: READY	DTR		52025:33:001F	92-291/20:11:48	
543	292 03:13:31	31				===== DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:8 TIC:3539 =====	DTR	52025:33:001F	92-291/20:11:48		
544	292 03:50:10	32	14			STATION 10 DEG ELEVATION POINT					---V
545	292 04:00:00	31	12	LOS	OPCH ACE	LOS DSS-12 PASS-5537					---A
546	292 04:20:00	32	14	LOS	OPCH ACE	LOS DSS-14 PASS-5553					---A
547	292 04:22:28	32	14	SET		SET DSS-14					---V
548	292 04:30:56	31	12	SET		SET DSS-12					---V
549	292 05:21:25	32				VGR-32 OWLT IS 05H 21M 25S					32LT
550	292 07:01:48	31				VGR-31 OWLT IS 07H 01M 48S					31LT
551	292 08:46:45	31	61	RISE		RISE DSS-61					---V
552	292 09:05:00	31	61	AOS	OPCH ACE	AOS DSS-61 PASS-5537 (D/L ONLY)					---A
553	292 16:33:30	31	12	RISE		RISE DSS-12					---V
554	292 17:21:31	32				VGR-32 OWLT IS 05H 21M 31S					32LT
555	292 19:01:52	31				VGR-31 OWLT IS 07H 01M 52S					31LT
556	292 20:50:00	31	61	LOS	OPCH ACE	LOS DSS-61 PASS-5537					---A
557	292 21:09:31	31	61	SET		SET DSS-61					---V



INTEGRATED SEQUENCE FOR JST A012 JSX B015 WEEK 42 DOY 92-286/00:00 - 92-293/00:00

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
558	292 21:38:12	32	15RISE			RISE DSS-15					---V
559	292 22:15:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-5554 (D/L ONLY)					---A
560	292 23:20:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-5538 (D/L ONLY)					---A