

INTEGRATED SEQUENCE FOR JST A013 JSX B016 WEEK 51 DOY 92-349/00:00 - 92-356/00:00

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	349 00:20:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-5610					---A
2	349 00:42:33	32	15 SET			SET DSS-15					---V
3	349 04:09:31	32			AC7SSB	(4 +184) SS BIAS CONTROL --- YAW	AACS		47593:34:003F	92-348/22:33:36	
4	349 05:08:27	31	61RISE			RISE DSS-61					---V
5	349 05:30:52	32				VGR-32 OWLT IS 05H 30M 52S					32LT
6	349 06:15:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-5594 (D/L ONLY)					---A
7	349 06:30:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-5610 (D/L ONLY)					---A
8	349 07:07:51	31				VGR-31 OWLT IS 07H 07M 51S					31LT
9	349 10:20:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-5610					---A
10	349 10:44:09	32	45 SET			SET DSS-45					---V
11	349 10:50:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-5594					---A
12	349 17:09:58	32	12RISE			RISE DSS-12					---V
13	349 17:29:05	31	61 SET			SET DSS-61					---V
14	349 17:30:55	32				VGR-32 OWLT IS 05H 30M 55S					32LT
15	349 18:00:00	32	12 AOS	OPCH ACE		AOS DSS-12 PASS-5611 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					---A
16	349 18:01:14	32	15RISE			RISE DSS-15					---V
17	349 18:40:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-5611 (D/L ONLY)					---A
18	349 19:06:26	32				B- UVSLEW			47612:15:001F	92-349/13:30:24	----
19	349 19:06:26	32				SLEW TO HD 15683			47612:15:001F	92-349/13:30:24	----
20	349 19:06:26	32				B- PLATPOB			47612:15:001F	92-349/13:30:24	----
21	349 19:06:26	32			AC7SPK	(1 12 1 111 075) EL SLEW R=LOW	AACS		47612:15:003F	92-349/13:30:24	
22	349 19:06:26	32			AC7SPK	(2 12 1 095 034) AZ SLEW R=LOW	AACS		47612:15:004F	92-349/13:30:24	
23	349 19:07:53	31				VGR-31 OWLT IS 07H 07M 53S					31LT

INTEGRATED SEQUENCE FOR JST A013 JSX B016 WEEK 51 DOY 92-349/00:00 - 92-356/00:00

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
24	349 19:15:00	32	12 LOS	OPCH ACE		LOS DSS-12 PASS-5611					---A
25	349 19:19:31	32				B- SLEND			47612:31:284F	92-349/13:43:29	----
26	349 19:19:31	32			SLEWEND	AZ=119.901 EL=113.975 CO=110.741			47612:31:284F	92-349/13:43:29	----
27	349 20:00:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-5611					---A
28	349 20:22:17	32	45RISE			RISE DSS-45					---V
29	349 21:00:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-5611 (D/L ONLY)					---A
30	349 23:57:38	32			CC7GY	(3) DRIRU INITIALIZE [P/Y/R]	AACS		47618:19:001F	92-349/18:21:36	
31	350 00:38:43	32	15 SET			SET DSS-15					---V
32	350 00:47:24	32	12 SET			SET DSS-12					---V
33	350 05:04:36	31	61RISE			RISE DSS-61					---V
34	350 05:20:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-5595 (D/L ONLY)					---A
35	350 05:30:58	32				VGR-32 OWLT IS 05H 30M 58S					32LT
36	350 07:07:54	31				VGR-31 OWLT IS 07H 07M 54S					31LT
37	350 09:46:54	31			AC7SSB	(3 +009) SS BIAS CONTROL - PITCH	AACS		53773:37:003F	92-350/02:39:00	
38	350 10:15:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-5595					---A
39	350 10:15:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-5611					---A
40	350 10:40:21	32	45 SET			SET DSS-45					---V
41	350 12:50:15	31	12RISE			RISE DSS-12					---V
42	350 13:10:00	31	12 AOS	OPCH ACE		AOS DSS-12 PASS-5596 (D/L ONLY)					---A
43	350 17:25:15	31	61 SET			SET DSS-61					---V
44	350 17:31:02	32				VGR-32 OWLT IS 05H 31M 02S					32LT
45	350 17:49:04	32	14RISE			RISE DSS-14					---V
46	350 18:21:32	32	14			STATION 10 DEG ELEVATION POINT					---V

INTEGRATED SEQUENCE FOR JST A013 JSX B016 WEEK 51 DOY 92-349/00:00 - 92-356/00:00

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
47	350 18:50:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-5596					---A
48	350 19:07:56	31				VGR-31 OWLT IS 07H 07M 56S					31LT
49	350 19:50:00	32	14 AOS	OPCH ACE		AOS DSS-14 PASS-5612 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					---A
50	350 20:18:28	32	45RISE			RISE DSS-45					---V
51	350 20:24:15	31	42RISE			RISE DSS-42					---V
52	350 22:47:57	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
53	350 22:47:57	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=41 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
54	350 22:48:45	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
55	350 22:48:45	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=36 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
56	350 22:52:09	32				BEGIN PWSREC			47646:57:001F	92-350/17:16:00	----
57	350 22:52:09	32				B- DRGS4B			47646:57:001F	92-350/17:16:00	----
58	350 22:52:09	32			SC06BB	(03 0 07 0) FDS MODE TO: GS-4B PLS INTEGRATION MODE: N/A PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACCS READOUT MODE : TELEMETRY	FDS		47646:57:009F	92-350/17:16:00	
59	350 22:52:53	32				BEGIN RECORDING PWS DATA			47646:57:734F	92-350/17:16:44	----
60	350 22:52:53	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		47646:57:734F	92-350/17:16:44	
61	350 22:52:53	32				===== DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:6 TIC:1752 =====	DTR		47646:57:734F	92-350/17:16:44	

INTEGRATED SEQUENCE FOR JST A013 JSX B016 WEEK 51 DOY 92-349/00:00 - 92-356/00:00

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
62	350 22:52:57	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	47646:58:001F	92-350/17:16:48	
63	350 22:52:57	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		47646:58:001F	92-350/17:16:48	
64	350 22:52:58	32				B- DRCRUS			47646:58:018F	92-350/17:16:49	----
65	350 22:52:58	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		47646:58:025F	92-350/17:16:49	
66	350 22:53:45	32		ACE OPCH		===== FDS STATUS UV-5A/X600/S10 MEM:PB/FDS11 SA/FDS11 =====	FDS	UV-5A	47646:59:001F	92-350/17:17:36	
67	350 22:53:45	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		47646:59:001F	92-350/17:17:36	
68	350 22:53:45	32				===== DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:6 TIC:1461 =====	DTR		47646:59:001F	92-350/17:17:36	
69	350 22:53:45	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		47646:59:002F	92-350/17:17:36	
70	350 22:53:46	32				END PWSREC			47646:59:018F	92-350/17:17:37	----
71	350 22:56:20	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					

INTEGRATED SEQUENCE FOR JST A013 JSX B016 WEEK 51 DOY 92-349/00:00 - 92-356/00:00

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
83	350 23:01:20	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		53790:10:001F	92-350/15:53:24	
84	350 23:01:21	31				B- DRCRUS			53790:10:018F	92-350/15:53:25	----
85	350 23:01:21	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		53790:10:025F	92-350/15:53:25	
86	350 23:02:08	31		ACE OPCH		===== FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11 =====	FDS	CR-5T	53790:11:001F	92-350/15:54:12	
87	350 23:02:08	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		53790:11:001F	92-350/15:54:12	
88	350 23:02:08	31				===== DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:1 TIC:2635 =====	DTR		53790:11:001F	92-350/15:54:12	
89	350 23:02:08	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		53790:11:002F	92-350/15:54:12	
90	350 23:02:09	31				END PWSREC			53790:11:018F	92-350/15:54:13	----
91	350 23:30:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-5612 (D/L ONLY)					---A
92	350 23:45:00	32	14 LOS	OPCH ACE		LOS DSS-14 PASS-5612					---A
93	351 00:02:24	32	14			STATION 10 DEG ELEVATION POINT					---V
94	351 00:18:21	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					

INTEGRATED SEQUENCE FOR JST A013 JSX B016 WEEK 51 DOY 92-349/00:00 - 92-356/00:00

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
95	351 00:18:21	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
96	351 00:18:33	32				BEGIN PMPCALLR			47648:45:001F	92-350/18:42:24	----
97	351 00:22:33	32				B- DRCR5T			47648:50:001F	92-350/18:46:24	----
98	351 00:22:33	32			SC06BB	(53 0 07 0) FDS MODE TO: CR-5T PLS INTEGRATION MODE: 0.96 SEC PPS SAFING COMMAND : N/A ENGINEERING FORMAT : CRUISE AACS READOUT MODE : TELEMETRY	FDS		47648:50:009F	92-350/18:46:24	
99	351 00:23:21	32		ACE OPCH		===== FDS STATUS CR-5T/X160/S10 MEM:PB/FDS11 SA/FDS11 =====	FDS	CR-5T	47648:51:001F	92-350/18:47:12	
100	351 00:23:21	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		47648:51:001F	92-350/18:47:12	
101	351 00:29:45	32			SC06BY	(7) FDS PLS/MAG/PESCAL FLAG PLSCAL ENABLED MAGCAL ENABLED PESCAL ENABLED	FDS		47648:59:009F	92-350/18:53:36	
102	351 00:30:33	32				BEGIN PLS/MAG/PESCAL			47649:00:001F	92-350/18:54:24	----
103	351 00:34:53	32	14 SET			SET DSS-14					---V
104	351 00:43:50	31	12 SET			SET DSS-12					---V
105	351 01:03:21	32			AC7SSB	(4 +183) SS BIAS CONTROL --- YAW	AACS		47649:41:002F	92-350/19:27:12	
106	351 01:53:45	32			AC7SSB	(3 -004) SS BIAS CONTROL - PITCH	AACS		47650:44:003F	92-350/20:17:36	
107	351 02:12:57	32				END PLSCAL			47651:08:001F	92-350/20:36:48	----
108	351 03:00:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-5596					---A
109	351 03:32:57	32				END MAGCAL			47652:48:001F	92-350/21:56:48	----

INTEGRATED SEQUENCE FOR JST A013 JSX B016 WEEK 51 DOY 92-349/00:00 - 92-356/00:00

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126	351 17:45:00	31	12 LOS	OPCH ACE		LOS DSS-12 PASS-5597					---A
127	351 17:53:43	32	15RISE			RISE DSS-15					---V
128	351 19:07:58	31				VGR-31 OWLT IS 07H 07M 58S					31LT
129	351 20:08:21	32	43RISE			RISE DSS-43					---V
130	351 20:30:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-5613 (D/L ONLY)					---A
131	351 20:30:10	31			AC7SSB	(4 +169) SS BIAS CONTROL --- YAW	AACS		53817:01:003F	92-351/13:22:12	
132	351 20:32:58	32	43			STATION 10 DEG ELEVATION POINT					---V
133	351 21:06:39	32				B- UVSLEW			47674:45:001F	92-351/15:30:24	----
134	351 21:06:39	32				SLEW TO BAKGND			47674:45:001F	92-351/15:30:24	----
135	351 21:06:39	32				B- PLATPOB			47674:45:001F	92-351/15:30:24	----
136	351 21:06:39	32			AC7SPL	(1 12 2 255 237) EL SLEW R=LOW	AACS		47674:45:003F	92-351/15:30:24	
137	351 21:06:39	32			AC7SPL	(2 12 2 255 126) AZ SLEW R=LOW	AACS		47674:45:004F	92-351/15:30:24	
138	351 21:07:15	32				B- SLEND			47674:45:601F	92-351/15:31:00	----
139	351 21:07:15	32			SLEWEND	AZ=118.757 EL=113.121 CO=110.043			47674:45:601F	92-351/15:31:00	----
140	352 00:10:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-5613					---A
141	352 00:31:04	32	15 SET			SET DSS-15					---V
142	352 00:39:59	31	12 SET			SET DSS-12					---V
143	352 05:05:34	31	65RISE			RISE DSS-65					---V
144	352 05:31:12	32				VGR-32 OWLT IS 05H 31M 12S					32LT
145	352 05:45:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-5597 (D/L ONLY)					---A
146	352 06:40:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-5613 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					---A
147	352 07:08:00	31				VGR-31 OWLT IS 07H 08M 00S					31LT
148	352 10:14:26	32	43			STATION 10 DEG ELEVATION POINT					---V

INTEGRATED SEQUENCE FOR JST A013 JSX B016 WEEK 51 DOY 92-349/00:00 - 92-356/00:00

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149	352 10:15:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-5597					---A
150	352 10:30:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-5613					---A
151	352 10:32:41	32	43 SET			SET DSS-43					---V
152	352 17:08:42	31	65 SET			SET DSS-65					---V
153	352 17:31:15	32				VGR-32 OWLT IS 05H 31M 15S					32LT
154	352 17:49:57	32	15RISE			RISE DSS-15					---V
155	352 18:34:01	32		ACE ALL		>>>>>>>> 1 HR WARNING <<<<<<<<< FOR S/C-32 COMMAND MORATORIUM					
156	352 19:08:01	31				VGR-31 OWLT IS 07H 08M 01S					31LT
157	352 19:30:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-5614 (D/L ONLY)					---A
158	352 19:34:01	32		ACE ALL		===== BEGIN S/C-32 COMMAND MORATORIUM =====					
159	352 19:37:10	32				B- UVRIDE			47702:53:001F	92-352/14:00:48	----
160	352 19:37:10	32				BEGIN UVRIDE			47702:53:001F	92-352/14:00:48	----
161	352 19:37:10	32				SLEW TO MAGROL START POSITION			47702:53:001F	92-352/14:00:48	----
162	352 19:37:10	32				B- PLATPOB			47702:53:001F	92-352/14:00:48	----
163	352 19:37:10	32			AC7SPK	(1 12 1 139 164) EL SLEW R=LOW	AACS		47702:53:003F	92-352/14:00:48	
164	352 19:37:10	32			AC7SPL	(2 12 2 255 170) AZ SLEW R=LOW	AACS		47702:53:004F	92-352/14:00:48	
165	352 19:45:30	32				B- SLEND			47703:03:334F	92-352/14:09:08	----
166	352 19:45:30	32			SLEWEND	AZ=120.015 EL=74.006 CO=71.044			47703:03:334F	92-352/14:09:08	----
167	352 20:04:32	32	43RISE			RISE DSS-43					---V
168	352 20:16:33	31	42RISE			RISE DSS-42					---V
169	352 20:29:09	32	43			STATION 10 DEG ELEVATION POINT					---V
170	352 20:45:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-5598 (U/L PASS)					---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
171	352 21:57:10	32			AC7SSB	(4 +182) SS BIAS CONTROL --- YAW	AACS		47705:48:003F	92-352/16:20:48	
172	352 23:36:10	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
173	352 23:36:10	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=41 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
174	352 23:36:58	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
175	352 23:36:58	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=36 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					
176	352 23:40:22	32				B- PWSREC.OVR			47707:57:001F	92-352/18:04:00	----
177	352 23:40:22	32				B- PWSREC			47707:57:001F	92-352/18:04:00	----
178	352 23:40:22	32				BEGIN PWSREC			47707:57:001F	92-352/18:04:00	----
179	352 23:40:22	32				B- DRGS4B			47707:57:001F	92-352/18:04:00	----
180	352 23:40:22	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		47707:57:009F	92-352/18:04:00	
181	352 23:41:06	32				BEGIN RECORDING PWS DATA			47707:57:734F	92-352/18:04:44	----
182	352 23:41:06	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		47707:57:734F	92-352/18:04:44	
183	352 23:41:06	32				===== DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:6 TIC:1454 =====	DTR		47707:57:734F	92-352/18:04:44	

INTEGRATED SEQUENCE FOR JST A013 JSX B016 WEEK 51 DOY 92-349/00:00 - 92-356/00:00

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
184	352 23:41:10	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	47707:58:001F	92-352/18:04:48	
185	352 23:41:10	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		47707:58:002F	92-352/18:04:48	
186	352 23:41:11	32				B- DRCRUS			47707:58:018F	92-352/18:04:49	----
187	352 23:41:11	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		47707:58:025F	92-352/18:04:49	
188	352 23:41:58	32		ACE OPCH		===== FDS STATUS UV-5A/X600/S10 MEM:PB/FDS11 SA/FDS11 =====	FDS	UV-5A	47707:59:001F	92-352/18:05:36	
189	352 23:41:58	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		47707:59:001F	92-352/18:05:36	
190	352 23:41:58	32				===== DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:6 TIC:1163 =====	DTR		47707:59:001F	92-352/18:05:36	
191	352 23:41:58	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		47707:59:002F	92-352/18:05:36	
192	352 23:41:59	32				END PWSREC			47707:59:018F	92-352/18:05:37	----
193	352 23:45:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-5614 (D/L ONLY)					---A
194	352 23:54:34	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					

INTEGRATED SEQUENCE FOR JST A013 JSX B016 WEEK 51 DOY 92-349/00:00 - 92-356/00:00

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
208	353 00:07:59	32				===== AACS STATUS MODE : AAI GYRO A: ON HYBIC: 2 GYRO B: ON CST : ON GRYO C: OFF =====	AACS		47708:31:418F	92-352/18:31:37	
209	353 00:07:59	32			CC7GCRP	GYRO C OFF	PWR		47708:31:419F	92-352/18:31:37	
210	353 00:07:59	32			CC7GCRP	GYRO C OFF	PWR		47708:31:421F	92-352/18:31:37	
211	353 00:07:59	32			CC7PC	(372) GYRO C OFF	AACS		47708:31:423F	92-352/18:31:37	
212	353 00:10:58	32				BEGIN UVRIDE EVENT			47708:35:201F	92-352/18:34:36	----
213	353 00:10:59	32			AC7TCD	(322 033096) TURN COMMAND AXIS=ROLL POL=NEG RNG SCALE=X10	AACS		47708:35:219F	92-352/18:34:37	
214	353 00:27:15	32	15 SET			SET DSS-15					---V
215	353 01:32:37	31			AC7SSB	(3 +008) SS BIAS CONTROL - PITCH	AACS		53853:19:002F	92-352/18:24:36	
216	353 02:57:58	32				BEGIN 6TH ROLL TURN (NOMINAL)			47712:04:001F	92-352/21:21:36	----
217	353 02:57:58	32				SLEW OF +20 DEG ELEVATION			47712:04:001F	92-352/21:21:36	----
218	353 02:57:58	32				B- PLATPOA			47712:04:001F	92-352/21:21:36	----
219	353 02:57:58	32			AC7SPK	(1 12 2 125 117) EL SLEW R=LOW	AACS		47712:04:003F	92-352/21:21:36	
220	353 03:02:13	32				B- SLEND			47712:09:251F	92-352/21:25:51	----
221	353 03:02:13	32			SLEWEND	AZ=120.015 EL=94.071 CO=90.909			47712:09:251F	92-352/21:25:51	----
222	353 04:10:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-5598					---A
223	353 04:35:57	32			SC32AJ	(10) PLS CONFIG CMD	FDS		47714:06:392F	92-352/22:59:35	
224	353 04:53:03	31	61RISE			RISE DSS-61					---V
225	353 05:09:04	32			SC32AJ	(11) PLS CONFIG CMD	FDS		47714:47:709F	92-352/23:32:42	
226	353 05:31:18	32				VGR-32 OWLT IS 05H 31M 18S					32LT
227	353 05:42:16	32				ROLL TURN COMPLETE (NOMINAL)			47715:29:251F	92-353/00:05:51	----

INTEGRATED SEQUENCE FOR JST A013 JSX B016 WEEK 51 DOY 92-349/00:00 - 92-356/00:00

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
228	353 05:43:59	32			CC7PC	(345) CMDED TURN COMPLETE	AACS		47715:31:379F	92-353/00:07:34	
229	353 05:50:02	32			SC32AJ	(15) PLS CONFIG CMD	FDS		47715:39:025F	92-353/00:13:37	
230	353 05:59:02	32				RESET CALIB			47715:50:218F	92-353/00:22:37	----
231	353 05:59:02	32			AC7PAR	(7530 000000) PARAMETER LOAD	AACS		47715:50:219F	92-353/00:22:37	
232	353 05:59:32	32			CC7SS	(1) SS SEARCH ENABLE	AACS		47715:50:718F	92-353/00:23:07	
233	353 05:59:32	32				=====	AACS		47715:50:718F	92-353/00:23:07	
						AACS STATUS					
						MODE : RAI GYRO A: ON					
						HYBIC: 2 GYRO B: ON					
						CST : ON GRYO C: OFF					
						=====					
234	353 05:59:32	32			CC7PC	(327) IDET ACQUIRED	AACS		47715:50:718F	92-353/00:23:07	
235	353 05:59:32	32			CC7GCRP	GYRO C OFF	PWR		47715:50:719F	92-353/00:23:07	
236	353 05:59:32	32			CC7GCRP	GYRO C OFF	PWR		47715:50:721F	92-353/00:23:07	
237	353 05:59:32	32			CC7PC	(372) GYRO C OFF	AACS		47715:50:723F	92-353/00:23:07	
238	353 06:00:18	31	42 SET			SET DSS-42					---V
239	353 06:05:32	32			CC7CT	(07) CST FLYBACK AND SWEEP	AACS		47715:58:318F	92-353/00:29:07	
240	353 06:06:37	32				GYROS OFF			47715:59:601F	92-353/00:30:12	----
241	353 06:06:37	32				=====	AACS		47715:59:601F	92-353/00:30:12	
						AACS STATUS					
						MODE : CRU GYRO A: ON					
						HYBIC: 2 GYRO B: ON					
						CST : ON GRYO C: OFF					
						=====					
242	353 06:06:37	32			CC7PC	(307) STAR ACQUIRED	AACS		47715:59:601F	92-353/00:30:12	
243	353 06:06:37	32			CC7GCRP	GYRO C OFF	PWR		47715:59:602F	92-353/00:30:12	
244	353 06:06:37	32			CC7GCRP	GYRO C OFF	PWR		47715:59:604F	92-353/00:30:12	
245	353 06:06:37	32			CC7PC	(372) GYRO C OFF	AACS		47715:59:606F	92-353/00:30:12	

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
246	353 06:06:37	32				===== AACS STATUS MODE : CRU GYRO A: ON HYBIC: 2 GYRO B: OFF CST : ON GRYO C: OFF =====	AACS		47715:59:606F	92-353/00:30:12	
247	353 06:06:37	32			CC7GBRP	GYRO B OFF	PWR		47715:59:607F	92-353/00:30:12	
248	353 06:06:37	32			CC7GBRP	GYRO B OFF	PWR		47715:59:609F	92-353/00:30:12	
249	353 06:06:37	32			CC7PC	(362) GYRO B OFF	AACS		47715:59:611F	92-353/00:30:12	
250	353 06:06:37	32				===== AACS STATUS MODE : CRU GYRO A: OFF HYBIC: 2 GYRO B: OFF CST : ON GRYO C: OFF =====	AACS		47715:59:611F	92-353/00:30:12	
251	353 06:06:37	32			CC7GARP	GYRO A OFF	PWR		47715:59:612F	92-353/00:30:12	
252	353 06:06:38	32			CC7GARP	GYRO A OFF	PWR		47715:59:614F	92-353/00:30:13	
253	353 06:06:38	32			CC7PC	(352) GYRO A OFF	AACS		47715:59:616F	92-353/00:30:13	
254	353 06:07:26	32				END NOISY PWS DATA			47716:00:618F	92-353/00:31:01	----
255	353 06:13:49	32		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					
256	353 06:13:49	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	353 06:15:02	32				B- YAWDB			47716:10:218F	92-353/00:38:37	----
258	353 06:15:02	32				YAWDB - .10			47716:10:218F	92-353/00:38:37	----
259	353 06:15:02	32			AC7PAR	(6741 001700) +YAW DB=.10 DEG	AACS		47716:10:220F	92-353/00:38:37	
260	353 06:18:02	32				B- DRCRUS			47716:14:018F	92-353/00:41:37	----

INTEGRATED SEQUENCE FOR JST A013 JSX B016 WEEK 51 DOY 92-349/00:00 - 92-356/00:00

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
261	353 06:18:02	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		47716:14:026F	92-353/00:41:37	
262	353 06:18:49	32				END MAGROLAB32			47716:15:001F	92-353/00:42:24	----
263	353 06:18:49	32		ACE OPCH		===== FDS STATUS UV-5A/X600/S10 MEM:PB/FDS11 SA/FDS11 =====	FDS	UV-5A	47716:15:001F	92-353/00:42:24	
264	353 06:18:49	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		47716:15:002F	92-353/00:42:24	
265	353 06:18:50	32				END UVRIDE			47716:15:018F	92-353/00:42:25	----
266	353 07:08:02	31				VGR-31 OWLT IS 07H 08M 02S					31LT
267	353 07:37:13	32				B- UVSLEW			47717:53:001F	92-353/02:00:48	----
268	353 07:37:13	32				SLEW TO BAKGND			47717:53:001F	92-353/02:00:48	----
269	353 07:37:13	32				B- PLATPOB			47717:53:001F	92-353/02:00:48	----
270	353 07:37:13	32			AC7SPK	(1 12 2 099 092) EL SLEW R=LOW	AACS		47717:53:003F	92-353/02:00:48	
271	353 07:37:13	32			AC7SPL	(2 12 2 255 227) AZ SLEW R=LOW	AACS		47717:53:004F	92-353/02:00:48	
272	353 07:45:21	32				B- SLEND			47718:03:134F	92-353/02:08:56	----
273	353 07:45:21	32			SLEWEND	AZ=121.635 EL=132.211 CO=128.692			47718:03:134F	92-353/02:08:56	----
274	353 10:10:38	32	43			STATION 10 DEG ELEVATION POINT					---V
275	353 10:15:00	31	61	AOS	OPCH ACE	AOS DSS-61 PASS-5598 (D/L ONLY)					---A
276	353 10:25:00	32	43	LOS	OPCH ACE	LOS DSS-43 PASS-5614					---A
277	353 10:28:54	32	43	SET		SET DSS-43					---V
278	353 15:27:37	32			AC7SSB	(3 -003) SS BIAS CONTROL - PITCH	AACS		47727:41:002F	92-353/09:51:12	

INTEGRATED SEQUENCE FOR JST A013 JSX B016 WEEK 51 DOY 92-349/00:00 - 92-356/00:00

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
279	353 17:00:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-5598					---A
280	353 17:13:43	31	61 SET			SET DSS-61					---V
281	353 17:31:21	32				VGR-32 OWLT IS 05H 31M 21S					32LT
282	353 17:46:12	32	15RISE			RISE DSS-15					---V
283	353 18:25:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-5615 (D/L ONLY)					---A
284	353 19:08:03	31				VGR-31 OWLT IS 07H 08M 03S					31LT
285	353 20:07:01	32	45RISE			RISE DSS-45					---V
286	353 20:12:43	31	42RISE			RISE DSS-42					---V
287	353 20:30:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-5599 (D/L ONLY)					---A
288	353 22:00:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-5615					---A
289	353 23:08:39	31				B- UVSLEW			53880:19:001F	92-353/16:00:36	----
290	353 23:08:39	31				SLEW TO Z CAM UPDATE			53880:19:001F	92-353/16:00:36	----
291	353 23:08:39	31				B- PLATPOB			53880:19:001F	92-353/16:00:36	----
292	353 23:08:39	31			AC7SPL	(1 12 1 255 223) EL SLEW R=LOW	AACS		53880:19:003F	92-353/16:00:36	
293	353 23:08:39	31			AC7SPL	(2 12 2 255 039) AZ SLEW R=LOW	AACS		53880:19:004F	92-353/16:00:36	
294	353 23:08:51	31				B- SLEND			53880:19:201F	92-353/16:00:48	----
295	353 23:08:51	31			SLEWEND	AZ=116.345 EL=94.844 CO=92.218			53880:19:201F	92-353/16:00:48	----
296	354 00:23:25	32	15 SET			SET DSS-15					---V
297	354 04:49:12	31	61RISE			RISE DSS-61					---V
298	354 05:31:24	32				VGR-32 OWLT IS 05H 31M 24S					32LT
299	354 05:45:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-5599					---A
300	354 05:56:28	31	42 SET			SET DSS-42					---V
301	354 06:10:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-5615 (D/L ONLY)					---A

INTEGRATED SEQUENCE FOR JST A013 JSX B016 WEEK 51 DOY 92-349/00:00 - 92-356/00:00

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
302	354 07:08:05	31				VGR-31 OWLT IS 07H 08M 05S					31LT
303	354 07:37:19	32				B- UVSLEW			47747:53:001F	92-354/02:00:48	----
304	354 07:37:19	32				SLEW TO HD 223814			47747:53:001F	92-354/02:00:48	----
305	354 07:37:19	32				B- PLATPOB			47747:53:001F	92-354/02:00:48	----
306	354 07:37:19	32			AC7SPL	(1 12 2 255 109) EL SLEW R=LOW	AACS		47747:53:003F	92-354/02:00:48	
307	354 07:37:19	32			AC7SPL	(2 12 1 255 128) AZ SLEW R=LOW	AACS		47747:53:004F	92-354/02:00:48	
308	354 07:37:48	32				B- SLEND			47747:53:484F	92-354/02:01:17	----
309	354 07:37:48	32			SLEWEND	AZ=122.585 EL=131.725 CO=128.116			47747:53:484F	92-354/02:01:17	----
310	354 10:00:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-5615					---A
311	354 10:25:11	32	45 SET			SET DSS-45					---V
312	354 11:00:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-5599 (D/L ONLY)					---A
313	354 16:45:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-5599					---A
314	354 17:09:52	31	61 SET			SET DSS-61					---V
315	354 17:31:27	32				VGR-32 OWLT IS 05H 31M 27S					32LT
316	354 17:42:26	32	15RISE			RISE DSS-15					---V
317	354 18:20:00	32	15 AOS	OPCH ACE		AOS DSS-15 PASS-5616 (D/L ONLY)					---A
318	354 18:50:58	32			AC7SSB	(4 +181) SS BIAS CONTROL --- YAW	AACS		47761:55:002F	92-354/13:14:24	
319	354 19:03:49	32		ACE ALL		=====					
						END S/C-32 COMMAND MORATORIUM					
						=====					
320	354 19:08:06	31				VGR-31 OWLT IS 07H 08M 06S					31LT
321	354 20:03:11	32	45RISE			RISE DSS-45					---V
322	354 20:08:52	31	42RISE			RISE DSS-42					---V
323	354 20:25:00	31	42 AOS	OPCH ACE		AOS DSS-42 PASS-5600 (U/L PASS)					---A

INTEGRATED SEQUENCE FOR JST A013 JSX B016 WEEK 51 DOY 92-349/00:00 - 92-356/00:00

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
334	354 23:40:34	32				B- PWSREC			47767:57:001F	92-354/18:04:00	----
335	354 23:40:34	32				BEGIN PWSREC			47767:57:001F	92-354/18:04:00	----
336	354 23:40:34	32				B- DRGS4B			47767:57:001F	92-354/18:04:00	----
337	354 23:40:34	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		47767:57:009F	92-354/18:04:00	
338	354 23:41:18	32				BEGIN RECORDING PWS DATA			47767:57:734F	92-354/18:04:44	----
339	354 23:41:18	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		47767:57:734F	92-354/18:04:44	
340	354 23:41:18	32				===== DTR STATUS MODE:REC RATE:115.2K DIR:R TRK:6 TIC:1156 =====	DTR		47767:57:734F	92-354/18:04:44	
341	354 23:41:22	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	47767:58:001F	92-354/18:04:48	
342	354 23:41:22	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		47767:58:001F	92-354/18:04:48	
343	354 23:41:23	32				B- DRCRUS			47767:58:018F	92-354/18:04:49	----
344	354 23:41:23	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		47767:58:025F	92-354/18:04:49	

INTEGRATED SEQUENCE FOR JST A013 JSX B016 WEEK 51 DOY 92-349/00:00 - 92-356/00:00

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
345	354 23:42:10	32		ACE OPCH		===== FDS STATUS UV-5A/X600/S10 MEM:PB/FDS11 SA/FDS11 =====	FDS	UV-5A	47767:59:001F	92-354/18:05:36	
346	354 23:42:10	32			CC16C	(7000) DTR STATE SELECT: READY	DTR		47767:59:001F	92-354/18:05:36	
347	354 23:42:10	32				===== DTR STATUS MODE:RDY RATE:000.0K DIR:R TRK:6 TIC:0865 =====	DTR		47767:59:001F	92-354/18:05:36	
348	354 23:42:10	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		47767:59:002F	92-354/18:05:36	
349	354 23:42:11	32				END PWSREC			47767:59:018F	92-354/18:05:37	----
350	354 23:55:00	32	15 LOS	OPCH ACE		LOS DSS-15 PASS-5616					---A
351	355 00:19:36	32	15 SET			SET DSS-15					---V
352	355 03:45:00	31	42 LOS	OPCH ACE		LOS DSS-42 PASS-5600					---A
353	355 04:45:21	31	61RISE			RISE DSS-61					---V
354	355 05:31:30	32				VGR-32 OWLT IS 05H 31M 30S					32LT
355	355 05:52:37	31	42 SET			SET DSS-42					---V
356	355 06:15:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-5616 (D/L ONLY)					---A
357	355 07:08:07	31				VGR-31 OWLT IS 07H 08M 07S					31LT
358	355 10:00:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-5616					---A
359	355 10:21:23	32	45 SET			SET DSS-45					---V
360	355 11:10:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-5600 (D/L ONLY)					---A
361	355 11:54:19	31			AC7SSB	(4 +170) SS BIAS CONTROL --- YAW	AACS		53926:16:003F	92-355/04:46:12	

INTEGRATED SEQUENCE FOR JST A013 JSX B016 WEEK 51 DOY 92-349/00:00 - 92-356/00:00

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
362	355 12:43:12	31	61	OPCH 61		===== == START TLC TEST DOWN-LINK == =====					-TLC
363	355 13:44:12	31	61	OPCH 61		===== == END TLC TEST DOWN-LINK == =====					ETLC
364	355 16:50:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-5600					---A
365	355 17:05:00	31	12RISE			RISE DSS-12					---V
366	355 17:06:02	31	61 SET			SET DSS-61					---V
367	355 17:18:19	31			AC7SSB	(3 +007) SS BIAS CONTROL - PITCH	AACS		53933:01:003F	92-355/10:10:12	
368	355 17:31:33	32				VGR-32 OWLT IS 05H 31M 33S					32LT
369	355 19:08:08	31				VGR-31 OWLT IS 07H 08M 08S					31LT
370	355 19:30:00	32	12 AOS	OPCH ACE		AOS DSS-12 PASS-5617 (U/L PASS)					---A
371	355 21:30:00	32	12 LOS	OPCH ACE		LOS DSS-12 PASS-5617					---A