

INTEGRATED SEQUENCE FOR JST A023F JSX B026F WEEK 41 DOY 96-281/00:00 - 96-288/00:00

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
20	281 15:37:31	32	40	SET		10 DEGREE SET DSC-40					2V
21	281 15:50:00	32	45	LOS	OPCH ACE	LOS DSS-45 PASS-7007					2DP
22	281 17:44:36	31	10	RISE		10 DEGREE RISE DSC-10					1V
23	281 18:05:00	31	61	LOS	OPCH ACE	LOS DSS-61 PASS-6991					1DP
24	281 21:20:49	31	60	SET		10 DEGREE SET DSC-60					1V
25	281 22:15:00	31	24	AOS	OPCH ACE	AOS DSS-24 PASS-6992 (D/L ONLY)					1DP
26	282 00:00:00	31				VGR-31 OWLT IS 09H 00M 24S					1L
27	282 00:00:00	32				VGR-32 OWLT IS 06H 55M 41S					2L
28	282 00:41:14	32	10	RISE		10 DEGREE RISE DSC-10					2V
29	282 00:45:00	32	15	AOS	OPCH ACE	AOS DSS-15 PASS-7008 (D/L ONLY)					2DP
30	282 00:46:22	32	40	RISE		10 DEGREE RISE DSC-40					2V
31	282 01:09:52	31	40	RISE		10 DEGREE RISE DSC-40					1V
32	282 03:07:44	32	10	SET		10 DEGREE SET DSC-10					2V
33	282 03:35:00	32	15	LOS	OPCH ACE	LOS DSS-15 PASS-7008					2DP
34	282 04:30:00	32	45	AOS	OPCH ACE	AOS DSS-45 PASS-7008 (D/L ONLY)					2DP
35	282 05:09:40	31	10	SET		10 DEGREE SET DSC-10					1V
36	282 05:10:00	31	24	LOS	OPCH ACE	LOS DSS-24 PASS-6992					1DP
37	282 09:50:00	31	63	AOS	OPCH ACE	AOS DSS-63 PASS-6992 (D/L ONLY)					1DP
38	282 10:08:13	31	60	RISE		10 DEGREE RISE DSC-60					1V
39	282 10:15:25	31	40	SET		10 DEGREE SET DSC-40					1V
40	282 12:00:00	31				VGR-31 OWLT IS 09H 00M 29S					1L
41	282 12:00:00	32				VGR-32 OWLT IS 06H 55M 47S					2L
42	282 12:40:00	31	65	AOS	OPCH ACE	AOS DSS-65 PASS-6992 (D/L ONLY)					1DP

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
57	282 22:21:09	31			SC06BY	(7) FDS PLS/MAG/PESCAL FLAG PLSCAL ENABLED MAGCAL ENABLED PESCAL ENABLED	FDS		30040:59:009F	282 13:20:36.419	1ECF
58	282 22:21:57	31				BEGIN PLS/MAG/PESCAL			30041:00:001F	282 13:21:23.945	1T
59	283 00:00:00	31				VGR-31 OWLT IS 09H 00M 34S					1L
60	283 00:00:00	32				VGR-32 OWLT IS 06H 55M 53S					2L
61	283 00:04:22	31				END PLSCAL			30043:08:001F	282 15:03:47.945	1T
62	283 00:25:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7009 (D/L ONLY)					2DP
63	283 00:37:16	32	10RISE			10 DEGREE RISE DSC-10					2V
64	283 00:42:27	32	40RISE			10 DEGREE RISE DSC-40					2V
65	283 01:05:57	31	40RISE			10 DEGREE RISE DSC-40					1V
66	283 01:24:23	31				END MAGCAL			30044:48:001F	282 16:23:47.945	1T
67	283 01:37:47	31		ACE OPCH		>>>>>> 5 MIN WARNING <<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					1ESF
68	283 01:37:47	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
69	283 01:41:59	31				END PESCAL			30045:10:001F	282 16:41:23.945	1T
70	283 01:41:59	31				B- DRCSR			30045:10:001F	282 16:41:23.945	1TB
71	283 01:41:59	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		30045:10:009F	282 16:41:24.419	1ECF
72	283 01:42:47	31		ACE OPCH		FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	30045:11:001F	282 16:42:11.939	1ESF

INTEGRATED SEQUENCE FOR JST A023F JSX B026F WEEK 41 DOY 96-281/00:00 - 96-288/00:00

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	283 01:42:47	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		30045:11:001F	282 16:42:11.995	1ECs
74	283 01:42:48	31				END PMPCALLR			30045:11:018F	282 16:42:12.945	1T
75	283 03:03:52	32	10 SET			10 DEGREE SET DSC-10					2V
76	283 03:21:59	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESF
77	283 03:21:59	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=41 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					22EC
78	283 03:22:47	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR FDS MODE OR FDS STATUS CHG					2ESF
79	283 03:22:47	32		ACE OPCH		>>>>>>> 5 MIN WARNING <<<<<<<<<< FOR CHG IN X-BD D/L CONFIG MOD INDEX=32 DATA RATE=HIGH SUBCARRIER FREQ=22.5KHZ					22EC
80	283 03:26:11	32				BEGIN PWSREC			23904:57:001F	96-282/20:27:59	2T
81	283 03:26:11	32				B- DRGS4B			23904:57:001F	96-282/20:27:59	2TB
82	283 03:26:11	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		23904:57:009F	96-282/20:28:00	2ECF
83	283 03:26:55	32				BEGIN RECORDING PWS DATA			23904:57:734F	96-282/20:28:43	2T
84	283 03:26:55	32			CC16C	(3000) DTR STATE SELECT:115.2REC	DTR		23904:57:734F	96-282/20:28:43	2ECd
85	283 03:26:55	32				DTR STATUS MODE:REC RATE:115.2K DIR:F TRK:1 TIC:1444	DTR		23904:57:734F	96-282/20:28:43	2ESd

INTEGRATED SEQUENCE FOR JST A023F JSX B026F WEEK 41 DOY 96-281/00:00 - 96-288/00:00

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
107	283 04:06:48	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		30048:11:001F	282 19:06:11.996	1ECs
108	283 04:06:49	31				B- DRCRUS			30048:11:018F	282 19:06:12.945	1TB
109	283 04:06:49	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		30048:11:025F	282 19:06:13.379	1ECF
110	283 04:07:36	31		ACE	OPCH	FDS STATUS CR-5T/X160/S10 MEM:PA/FDS11	FDS	CR-5T	30048:12:001F	282 19:06:59.939	1ESF
111	283 04:07:36	31			CC16C	(7000) DTR STATE SELECT: READY	DTR		30048:12:001F	282 19:06:59.972	1ECD
112	283 04:07:36	31				DTR STATUS MODE:RDY RATE:000.0K DIR:F TRK:5 TIC:2336	DTR		30048:12:001F	282 19:06:59.972	1ESd
113	283 04:07:36	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		30048:12:002F	282 19:07:00.025	1ECs
114	283 04:08:24	31			SC32AJ	(11) PLS CONFIG CMD	FDS		30048:13:009F	282 19:07:48.419	1ECf
115	283 04:08:25	31				END PWSREC.31			30048:13:018F	282 19:07:48.945	1T
116	283 05:05:45	31	10 SET			10 DEGREE SET DSC-10					1V
117	283 05:10:00	31	15 LOS	OPCH	ACE	LOS DSS-15 PASS-6993					1DP
118	283 10:04:21	31	60RISE			10 DEGREE RISE DSC-60					1V
119	283 10:11:33	31	40 SET			10 DEGREE SET DSC-40					1V
120	283 11:26:03	31			AC7SSB	(3 +021) SS BIAS CONTROL - PITCH	AACS		30057:20:002F	283 02:25:24.043	1ECa

INTEGRATED SEQUENCE FOR JST A023F JSX B026F WEEK 41 DOY 96-281/00:00 - 96-288/00:00

ITEM NO	TRM-OR-ERT DOY-HH:MM:SS	SC ID	DSN	ACTION BY>>TO	COMMAND	EVENT-DESCRIPTION	S/C SBSYS	TLM FMT	FDS-COUNT	SCE-TIME	SORT CODE
121	283 12:00:00	31				VGR-31 OWLT IS 09H 00M 39S					1L
122	283 12:00:00	32				VGR-32 OWLT IS 06H 55M 59S					2L
123	283 13:15:00	31	61 AOS	OPCH ACE		AOS DSS-61 PASS-6993 (D/L ONLY)					1DP
124	283 15:00:00	32	43 AOS	OPCH ACE		AOS DSS-43 PASS-7009 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					2DP
125	283 15:15:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7009					2DP
126	283 15:29:39	32	40 SET			10 DEGREE SET DSC-40					2V
127	283 15:55:00	32	43 LOS	OPCH ACE		LOS DSS-43 PASS-7009					2DP
128	283 17:36:52	31	10RISE			10 DEGREE RISE DSC-10					1V
129	283 17:55:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6993					1DP
130	283 21:13:05	31	60 SET			10 DEGREE SET DSC-60					1V
131	283 22:20:32	31			AC7SSB	(4 +145) SS BIAS CONTROL --- YAW	AACS		30070:58:003F	283 13:19:48.066	1ECa
132	283 22:45:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-6994 (D/L ONLY)					1DP
133	284 00:00:00	31				VGR-31 OWLT IS 09H 00M 45S					1L
134	284 00:00:00	32				VGR-32 OWLT IS 06H 56M 05S					2L
135	284 00:20:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7010 (D/L ONLY)					2DP
136	284 00:33:18	32	10RISE			10 DEGREE RISE DSC-10					2V
137	284 00:38:32	32	40RISE			10 DEGREE RISE DSC-40					2V
138	284 01:02:02	31	40RISE			10 DEGREE RISE DSC-40					1V
139	284 02:59:59	32	10 SET			10 DEGREE SET DSC-10					2V
140	284 05:00:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-6994					1DP
141	284 05:01:51	31	10 SET			10 DEGREE SET DSC-10					1V
142	284 09:15:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7010					2DP
143	284 10:00:29	31	60RISE			10 DEGREE RISE DSC-60					1V

INTEGRATED SEQUENCE FOR JST A023F JSX B026F WEEK 41 DOY 96-281/00:00 - 96-288/00:00

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
144	284 10:05:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-6994 (D/L ONLY)					1DP
145	284 10:07:41	31	40 SET			10 DEGREE SET DSC-40					1V
146	284 12:00:00	31				VGR-31 OWLT IS 09H 00M 50S					1L
147	284 12:00:00	32				VGR-32 OWLT IS 06H 56M 11S					2L
148	284 15:25:43	32	40 SET			10 DEGREE SET DSC-40					2V
149	284 17:33:00	31	10RISE			10 DEGREE RISE DSC-10					1V
150	284 21:00:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-6995 (D/L ONLY)					1DP
151	284 21:09:15	31	60 SET			10 DEGREE SET DSC-60					1V
152	284 21:15:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-6994					1DP
153	284 23:01:31	31				B- UVSLEW			30101:49:001F	284 14:00:35.945	1TB
154	284 23:01:31	31				SLEW TO VW HYI			30101:49:001F	284 14:00:35.945	1T
155	284 23:01:31	31				B- PLATPOB			30101:49:001F	284 14:00:35.945	1TB
156	284 23:01:31	31			AC7SPL	(1 12 2 255 148) EL SLEW R=LOW	AACS		30101:49:003F	284 14:00:36.064	1ECa
157	284 23:01:31	31			AC7SPL	(2 12 1 255 149) AZ SLEW R=LOW	AACS		30101:49:004F	284 14:00:36.151	1ECa
158	284 23:01:50	31				B- SLEND			30101:49:318F	284 14:00:54.945	1TB
159	284 23:01:50	31			SLEWEND	AZ=302.929 EL=55.804 CO=59.675			30101:49:318F	284 14:00:54.945	1T
160	285 00:00:00	31				VGR-31 OWLT IS 09H 00M 55S					1L
161	285 00:00:00	32				VGR-32 OWLT IS 06H 56M 17S					2L
162	285 00:29:20	32	10RISE			10 DEGREE RISE DSC-10					2V
163	285 00:34:38	32	40RISE			10 DEGREE RISE DSC-40					2V
164	285 00:58:07	31	40RISE			10 DEGREE RISE DSC-40					1V
165	285 02:56:07	32	10 SET			10 DEGREE SET DSC-10					2V
166	285 04:55:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-6995					1DP

INTEGRATED SEQUENCE FOR JST A023F JSX B026F WEEK 41 DOY 96-281/00:00 - 96-288/00:00

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
167	285 04:57:56	31	10	SET		10 DEGREE SET DSC-10					1V
168	285 06:00:00	32	45	AOS	OPCH ACE	AOS DSS-45 PASS-7011 (D/L ONLY)					2DP
169	285 09:56:38	31	60	RISE		10 DEGREE RISE DSC-60					1V
170	285 10:03:49	31	40	SET		10 DEGREE SET DSC-40					1V
171	285 12:00:00	31				VGR-31 OWLT IS 09H 01M 00S					1L
172	285 12:00:00	32				VGR-32 OWLT IS 06H 56M 23S					2L
173	285 13:45:00	31	61	AOS	OPCH ACE	AOS DSS-61 PASS-6995 (U/L PASS)					1DP
174	285 14:45:00	32	45	LOS	OPCH ACE	LOS DSS-45 PASS-7011					2DP
175	285 15:21:47	32	40	SET		10 DEGREE SET DSC-40					2V
176	285 16:50:00	31	61		OPCH 61	== START TLC TEST UP-LINK == == EXECUTE PER DSN SUPPLIED == == TUNING INSTRUCTIONS ==					1TD
177	285 16:50:00	31	61		OPCH 61	== TLC TEST UP-LINK == TURN RANGING MOD OFF (IF APPL)					1TD
178	285 16:51:00	31	61		OPCH 61	== TLC TEST UP-LINK == TURN COMMAND MOD OFF (IF APPL) NO COMMANDING FOR 1 HR 56 MIN					1TD
179	285 16:52:00	31	61		OPCH 61	== TLC TEST UP-LINK == == TUNE U/L AT 48 HZ/SEC == == TO XA-65 KHZ (S-BAND) ==					1TD
180	285 17:17:00	31	61		OPCH 61	== END TLC TEST UP-LINK == == TURN TRANSMITTER OFF == TUNE TO TSF @ 48 HZ/SEC (S-BAND)					1TD

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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
181	285 17:29:08	31	10RISE			10 DEGREE RISE DSC-10					1V
182	285 17:50:00	31	61 LOS	OPCH ACE		LOS DSS-61 PASS-6995					1DP
183	285 21:05:23	31	60 SET			10 DEGREE SET DSC-60					1V
184	285 23:30:00	31	15 AOS	OPCH ACE		AOS DSS-15 PASS-6996 (D/L ONLY)					1DP
185	286 00:00:00	31				VGR-31 OWLT IS 09H 01M 05S					1L
186	286 00:00:00	32				VGR-32 OWLT IS 06H 56M 29S					2L
187	286 00:25:22	32	10RISE			10 DEGREE RISE DSC-10					2V
188	286 00:30:00	32	45 AOS	OPCH ACE		AOS DSS-45 PASS-7012 (D/L ONLY)					2DP
189	286 00:30:43	32	40RISE			10 DEGREE RISE DSC-40					2V
190	286 00:54:13	31	40RISE			10 DEGREE RISE DSC-40					1V
191	286 02:52:14	32	10 SET			10 DEGREE SET DSC-10					2V
192	286 04:14:00	32			AC7SSB	(3 -019) SS BIAS CONTROL - PITCH	AACS		23995:56:002F	96-285/21:15:11	2ECa
193	286 04:54:01	31	10 SET			10 DEGREE SET DSC-10					1V
194	286 05:00:00	31	15 LOS	OPCH ACE		LOS DSS-15 PASS-6996					1DP
195	286 09:52:46	31	60RISE			10 DEGREE RISE DSC-60					1V
196	286 09:59:58	31	40 SET			10 DEGREE SET DSC-40					1V
197	286 11:00:00	31	65 AOS	OPCH ACE		AOS DSS-65 PASS-6996 (D/L ONLY)					1DP
198	286 11:16:10	31				B- RFSTLC			30147:07:001F	286 02:14:59.945	1TB
199	286 11:19:16	31	65	OPCH 65		== START TLC TEST DOWN-LINK ==					1TD
200	286 12:00:00	31				VGR-31 OWLT IS 09H 01M 10S					1L
201	286 12:00:00	32				VGR-32 OWLT IS 06H 56M 35S					2L

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202	286 12:20:16	31	65	OPCH 65		== END TLC TEST DOWN-LINK ==					1TD
203	286 15:17:52	32	40	SET		10 DEGREE SET DSC-40					2V
204	286 15:30:00	32	45	LOS OPCH ACE		LOS DSS-45 PASS-7012					2DP
205	286 17:25:16	31	10	RISE		10 DEGREE RISE DSC-10					1V
206	286 20:45:00	31	15	AOS OPCH ACE		AOS DSS-15 PASS-6997 (D/L ONLY)					1DP
207	286 21:00:00	31	65	LOS OPCH ACE		LOS DSS-65 PASS-6996					1DP
208	286 21:01:34	31	60	SET		10 DEGREE SET DSC-60					1V
209	287 00:00:00	31				VGR-31 OWLT IS 09H 01M 16S					1L
210	287 00:00:00	32				VGR-32 OWLT IS 06H 56M 41S					2L
211	287 00:21:24	32	10	RISE		10 DEGREE RISE DSC-10					2V
212	287 00:25:00	32	45	AOS OPCH ACE		AOS DSS-45 PASS-7013 (D/L ONLY)					2DP
213	287 00:26:49	32	40	RISE		10 DEGREE RISE DSC-40					2V
214	287 00:50:18	31	40	RISE		10 DEGREE RISE DSC-40					1V
215	287 02:48:22	32	10	SET		10 DEGREE SET DSC-10					2V
216	287 03:54:41	31			AC7SSB	(4 +146) SS BIAS CONTROL --- YAW	AACS		30167:55:003F	286 18:53:24.067	1ECa
217	287 04:50:07	31	10	SET		10 DEGREE SET DSC-10					1V
218	287 05:00:00	31	15	LOS OPCH ACE		LOS DSS-15 PASS-6997					1DP
219	287 09:48:54	31	60	RISE		10 DEGREE RISE DSC-60					1V
220	287 09:56:06	31	40	SET		10 DEGREE SET DSC-40					1V
221	287 10:45:00	31	65	AOS OPCH ACE		AOS DSS-65 PASS-6997 (D/L ONLY)					1DP
222	287 12:00:00	31				VGR-31 OWLT IS 09H 01M 21S					1L
223	287 12:00:00	32				VGR-32 OWLT IS 06H 56M 47S					2L

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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
224	287 14:45:00	31	65 LOS	OPCH ACE		LOS DSS-65 PASS-6997					1DP
225	287 14:45:00	32	45 LOS	OPCH ACE		LOS DSS-45 PASS-7013					2DP
226	287 15:13:56	32	40 SET			10 DEGREE SET DSC-40					2V
227	287 17:21:24	31	10RISE			10 DEGREE RISE DSC-10					1V
228	287 20:57:42	31	60 SET			10 DEGREE SET DSC-60					1V
229	287 23:25:00	32	24 AOS	OPCH ACE		AOS DSS-24 PASS-7014 (U/L PASS) XMTR ON PER TELECOM TRKING FORM					2DP
230	288 00:00:00	31				VGR-31 OWLT IS 09H 01M 26S					1L
231	288 00:00:00	32				VGR-32 OWLT IS 06H 56M 53S					2L