

State History List

Timeline Description	Timeline Id	State Sequence in Timeline	State Description	State Id	Data Rate	State Start at UTC	State Start at OBT	Expected ISP OBT	In Orbit
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	06-Jul-2002 01:32:51	2814949036	2814950179	1817
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	06-Jul-2002 03:13:27	2816494273	2816495416	1818
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	06-Jul-2002 03:46:22	2817000039	2817001445	1819
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	06-Jul-2002 03:46:46	2817006017	2817007423	1819
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	06-Jul-2002 03:47:09	2817011993	2817013399	1819
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	06-Jul-2002 04:54:03	2818039526	2818040669	1819
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	06-Jul-2002 05:26:58	2818545285	2818546691	1820
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	06-Jul-2002 05:27:22	2818551261	2818552667	1820
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	06-Jul-2002 05:27:45	2818557238	2818558644	1820
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	06-Jul-2002 06:34:39	2819584779	2819585922	1820
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	06-Jul-2002 07:07:35	2820090522	2820091928	1821
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	06-Jul-2002 07:07:58	2820096500	2820097906	1821
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	06-Jul-2002 07:08:21	2820102477	2820103883	1821
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	06-Jul-2002 08:15:15	2821130014	2821131157	1821
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	06-Jul-2002 08:48:11	2821635740	2821637146	1822
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	06-Jul-2002 08:48:34	2821641717	2821643123	1822
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	06-Jul-2002 08:48:57	2821647694	2821649100	1822
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	06-Jul-2002 09:55:51	2822675241	2822676384	1822
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	06-Jul-2002 10:28:47	2823180952	2823182358	1823
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	06-Jul-2002 10:29:10	2823186930	2823188336	1823
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	06-Jul-2002 10:29:33	2823192906	2823194312	1823
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	06-Jul-2002 11:36:27	2824220458	2824221601	1823
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	06-Jul-2002 12:09:22	2824726157	2824727563	1824
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	06-Jul-2002 12:09:46	2824732133	2824733539	1824
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	06-Jul-2002 12:10:09	2824738111	2824739517	1824
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	06-Jul-2002 13:17:03	2825765671	2825766814	1824
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	06-Jul-2002 13:49:58	2826271369	2826272775	1825
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	06-Jul-2002 13:50:22	2826277346	2826278752	1825
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	06-Jul-2002 13:50:45	2826283325	2826284731	1825
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	06-Jul-2002 14:57:39	2827310913	2827312056	1825
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	06-Jul-2002 15:30:35	2827816600	2827818006	1826
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	06-Jul-2002 15:30:58	2827822577	2827823983	1826
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	06-Jul-2002 15:31:21	2827828553	2827829959	1826
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	06-Jul-2002 16:38:15	2828856182	2828857325	1826
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	06-Jul-2002 17:11:11	2829361847	2829363253	1827
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	06-Jul-2002 17:11:34	2829367824	2829369230	1827
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	06-Jul-2002 17:11:57	2829373802	2829375208	1827
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	06-Jul-2002 18:18:52	2830401444	2830402587	1827
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	06-Jul-2002 18:51:47	2830907091	2830908497	1828
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	06-Jul-2002 18:52:10	2830913069	2830914475	1828
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	06-Jul-2002 18:52:33	2830919045	2830920451	1828
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	06-Jul-2002 19:59:28	2831946674	2831947817	1828
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	06-Jul-2002 20:32:23	2832452326	2832453732	1829
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	06-Jul-2002 20:32:46	2832458304	2832459710	1829
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	06-Jul-2002 20:33:10	2832464280	2832465686	1829
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	06-Jul-2002 21:40:04	2833491891	2833493034	1829
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	06-Jul-2002 22:12:59	2833997538	2833998944	1830
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	06-Jul-2002 22:13:22	2834003516	2834004922	1830
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	06-Jul-2002 22:13:45	2834009492	2834010898	1830
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	06-Jul-2002 23:20:40	2835037103	2835038246	1830
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	06-Jul-2002 23:53:35	2835542753	2835544159	1831
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	06-Jul-2002 23:53:58	2835548729	2835550135	1831
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	06-Jul-2002 23:54:21	2835554706	2835556112	1831
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	07-Jul-2002 01:01:16	2836582324	2836583467	1831
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	07-Jul-2002 01:34:11	2837087960	2837089366	1832
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	07-Jul-2002 01:34:34	2837093936	2837095342	1832
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	07-Jul-2002 01:34:57	2837099914	2837101320	1832
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	07-Jul-2002 02:41:52	2838127574	2838128717	1832
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	07-Jul-2002 03:14:47	2838633184	2838634590	1833
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	07-Jul-2002 03:15:10	2838639160	2838640566	1833
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	07-Jul-2002 03:15:33	2838645137	2838646543	1833
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	07-Jul-2002 04:22:28	2839672836	2839673979	1833
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	07-Jul-2002 04:55:23	2840178444	2840179850	1834
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	07-Jul-2002 04:55:46	2840184420	2840185826	1834

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Timeline Description	Timeline Id	State Sequence in Timeline	State Description	State Id	Data Rate	State Start at UTC	State Start at OBT	Expected ISP OBT	In Orbit
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	07-Jul-2002 04:56:10	2840190398	2840191804	1834
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	07-Jul-2002 06:03:04	2841218099	2841219242	1834
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	07-Jul-2002 06:35:59	2841723695	2841725101	1835
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	07-Jul-2002 06:36:22	2841729672	2841731078	1835
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	07-Jul-2002 06:36:46	2841735650	2841737056	1835
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	07-Jul-2002 07:43:40	2842763346	2842764489	1835
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	07-Jul-2002 08:16:35	2843268926	2843270332	1836
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	07-Jul-2002 08:16:59	2843274903	2843276309	1836
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	07-Jul-2002 08:17:22	2843280881	2843282287	1836
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	07-Jul-2002 09:24:16	2844308576	2844309719	1836
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	07-Jul-2002 09:57:11	2844814140	2844815546	1837
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	07-Jul-2002 09:57:35	2844820118	2844821524	1837
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	07-Jul-2002 09:57:58	2844826094	2844827500	1837
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	07-Jul-2002 11:04:52	2845853800	2845854943	1837
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	07-Jul-2002 11:37:47	2846359345	2846360751	1838
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	07-Jul-2002 11:38:10	2846365321	2846366727	1838
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	07-Jul-2002 11:38:34	2846371298	2846372704	1838
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	07-Jul-2002 12:45:28	2847399010	2847400153	1838
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	07-Jul-2002 13:18:23	2847904556	2847905962	1839
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	07-Jul-2002 13:18:46	2847910532	2847911938	1839
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	07-Jul-2002 13:19:10	2847916509	2847917915	1839
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	07-Jul-2002 14:26:04	2848944245	2848945388	1839
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	07-Jul-2002 14:58:59	2849449776	2849451182	1840
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	07-Jul-2002 14:59:22	2849455753	2849457159	1840
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	07-Jul-2002 14:59:46	2849461730	2849463136	1840
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	07-Jul-2002 16:06:41	2850489504	2850490647	1840
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	07-Jul-2002 16:39:35	2850995020	2850996426	1841
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	07-Jul-2002 16:39:59	2851000997	2851002403	1841
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	07-Jul-2002 16:40:22	2851006974	2851008380	1841
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	07-Jul-2002 17:47:17	2852034771	2852035914	1841
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	07-Jul-2002 18:20:11	2852540271	2852541677	1842
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	07-Jul-2002 18:20:35	2852546248	2852547654	1842
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	07-Jul-2002 18:20:58	2852552225	2852553631	1842
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	07-Jul-2002 19:27:53	2853580019	2853581162	1842
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	07-Jul-2002 20:00:47	2854085515	2854086921	1843
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	07-Jul-2002 20:01:11	2854091491	2854092897	1843
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	07-Jul-2002 20:01:34	2854097469	2854098875	1843
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	07-Jul-2002 21:08:29	2855125242	2855126385	1843
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	07-Jul-2002 21:41:23	2855630729	2855632135	1844
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	07-Jul-2002 21:41:47	2855636707	2855638113	1844
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	07-Jul-2002 21:42:10	2855642683	2855644089	1844
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	07-Jul-2002 22:49:05	2856670450	2856671593	1844
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	07-Jul-2002 23:21:59	2857175945	2857177351	1845
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	07-Jul-2002 23:22:23	2857181922	2857183328	1845
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	07-Jul-2002 23:22:46	2857187900	2857189306	1845
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	08-Jul-2002 00:29:41	2858215670	2858216813	1845
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	08-Jul-2002 01:02:35	2858721152	2858722558	1846
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	08-Jul-2002 01:02:59	2858727129	2858728535	1846
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	08-Jul-2002 01:03:22	2858733106	2858734512	1846
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	08-Jul-2002 02:10:17	2859760910	2859762053	1846
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	08-Jul-2002 02:43:11	2860266368	2860267774	1847
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	08-Jul-2002 02:43:35	2860272345	2860273751	1847
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	08-Jul-2002 02:43:58	2860278322	2860279728	1847
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	08-Jul-2002 03:50:53	2861306171	2861307314	1847
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	08-Jul-2002 04:23:48	2861811621	2861813027	1848
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	08-Jul-2002 04:24:11	2861817597	2861819003	1848
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	08-Jul-2002 04:24:34	2861823575	2861824981	1848
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	08-Jul-2002 05:31:29	2862851436	2862852579	1848
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	08-Jul-2002 06:04:24	2863356882	2863358288	1849
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	08-Jul-2002 06:04:47	2863362859	2863364265	1849
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	08-Jul-2002 06:05:10	2863368836	2863370242	1849
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	08-Jul-2002 07:12:05	2864396693	2864397836	1849
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	08-Jul-2002 07:45:00	2864902120	2864903526	1850
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	08-Jul-2002 07:45:23	2864908097	2864909503	1850

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Timeline Description	Timeline Id	State Sequence in Timeline	State Description	State Id	Data Rate	State Start at UTC	State Start at OBT	Expected ISP OBT	In Orbit
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	08-Jul-2002 07:45:47	2864914073	2864915479	1850
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	08-Jul-2002 08:52:42	2865941926	2865943069	1850
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	08-Jul-2002 09:25:36	2866447335	2866448741	1851
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	08-Jul-2002 09:25:59	2866453131	2866454719	1851
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	08-Jul-2002 09:26:23	2866459290	2866460696	1851
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	08-Jul-2002 10:33:18	2867487152	2867488295	1851
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	08-Jul-2002 11:06:12	2867992546	2867993952	1852
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	08-Jul-2002 11:06:35	2867998524	2867999930	1852
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	08-Jul-2002 11:06:58	2868004500	2868005906	1852
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	08-Jul-2002 12:13:54	2869032371	2869033514	1852
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	08-Jul-2002 12:46:48	2869537755	2869539161	1853
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	08-Jul-2002 12:47:11	2869543733	2869545139	1853
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	08-Jul-2002 12:47:34	2869549709	2869551115	1853
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	08-Jul-2002 13:54:30	2870577591	2870578734	1853
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	08-Jul-2002 14:27:24	2871082977	2871084383	1854
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	08-Jul-2002 14:27:47	2871088954	2871090360	1854
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	08-Jul-2002 14:28:10	2871094931	2871096337	1854
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	08-Jul-2002 15:35:06	2872122850	2872123993	1854
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	08-Jul-2002 16:08:00	2872628216	2872629622	1855
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	08-Jul-2002 16:08:23	2872634193	2872635599	1855
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	08-Jul-2002 16:08:47	2872640170	2872641576	1855
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	08-Jul-2002 17:15:42	2873668122	2873669265	1855
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	08-Jul-2002 17:48:36	2874173470	2874174876	1856
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	08-Jul-2002 17:48:59	2874179446	2874180852	1856
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	08-Jul-2002 17:49:23	2874185423	2874186829	1856
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	08-Jul-2002 18:56:18	2875213377	2875214520	1856
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	08-Jul-2002 19:29:12	2875718722	2875720128	1857
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	08-Jul-2002 19:29:36	2875724699	2875726105	1857
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	08-Jul-2002 19:29:59	2875730676	2875732082	1857
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	08-Jul-2002 20:36:54	2876758610	2876759753	1857
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	08-Jul-2002 21:09:48	2877263951	2877265357	1858
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	08-Jul-2002 21:10:12	2877269927	2877271333	1858
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	08-Jul-2002 21:10:35	2877275905	2877277311	1858
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	08-Jul-2002 22:17:30	2878303825	2878304968	1858
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	08-Jul-2002 22:50:24	2878809160	2878810566	1859
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	08-Jul-2002 22:50:48	2878815137	2878816543	1859
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	08-Jul-2002 22:51:11	2878821115	2878822521	1859
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	08-Jul-2002 23:58:06	2879849038	2879850181	1859
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	09-Jul-2002 00:31:00	2880354374	2880355780	1860
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	09-Jul-2002 00:31:24	2880360351	2880361757	1860
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	09-Jul-2002 00:31:47	2880366327	2880367733	1860
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	09-Jul-2002 01:38:42	2881394271	2881395414	1860
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	09-Jul-2002 02:11:36	2881899583	2881900989	1861
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	09-Jul-2002 02:11:59	2881905559	2881906965	1861
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	09-Jul-2002 02:12:23	2881911536	2881912942	1861
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	09-Jul-2002 03:19:18	2882939527	2882940670	1861
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	09-Jul-2002 03:52:12	2883444822	2883446228	1862
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	09-Jul-2002 03:52:36	2883450799	2883452205	1862
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	09-Jul-2002 03:52:59	2883456776	2883458182	1862
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	09-Jul-2002 04:59:55	2884484798	2884485941	1862
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	09-Jul-2002 05:32:48	2884990091	2884991497	1863
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	09-Jul-2002 05:33:12	2884996069	2884997475	1863
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	09-Jul-2002 05:33:35	2885002045	2885003451	1863
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	09-Jul-2002 06:40:31	2886030060	2886031203	1863
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	09-Jul-2002 07:13:25	2886535335	2886536741	1864
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	09-Jul-2002 07:13:48	2886541311	2886542717	1864
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	09-Jul-2002 07:14:11	2886547288	2886548694	1864
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	09-Jul-2002 08:21:07	2887575300	2887576443	1864
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	09-Jul-2002 08:54:01	2888080558	2888081964	1865
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	09-Jul-2002 08:54:24	2888086533	2888087939	1865
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	09-Jul-2002 08:54:47	2888092510	2888093916	1865
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	09-Jul-2002 10:01:43	2889120530	2889121673	1865
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	09-Jul-2002 10:34:37	2889625773	2889627179	1866
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	09-Jul-2002 10:35:00	2889631749	2889633155	1866

State History List

Timeline Description	Timeline Id	State Sequence in Timeline	State Description	State Id	Data Rate	State Start at UTC	State Start at OBT	Expected ISP OBT	In Orbit
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	09-Jul-2002 10:35:23	2889637726	2889639132	1866
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	09-Jul-2002 11:42:19	2890665753	2890666896	1866
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	09-Jul-2002 12:15:13	2891170980	2891172386	1867
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	09-Jul-2002 12:15:36	2891176958	2891178364	1867
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	09-Jul-2002 12:15:59	2891182934	2891184340	1867
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	09-Jul-2002 13:22:55	2892210971	2892212114	1867
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	09-Jul-2002 13:55:49	2892716199	2892717605	1868
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	09-Jul-2002 13:56:12	2892722176	2892723582	1868
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	09-Jul-2002 13:56:35	2892728153	2892729559	1868
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	09-Jul-2002 15:03:31	2893756222	2893757365	1868
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	09-Jul-2002 15:36:25	2894261434	2894262840	1869
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	09-Jul-2002 15:36:48	2894267411	2894268817	1869
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	09-Jul-2002 15:37:11	2894273388	2894274794	1869
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	09-Jul-2002 16:44:07	2895301495	2895302638	1869
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	09-Jul-2002 17:17:01	2895806666	2895808092	1870
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	09-Jul-2002 17:17:24	2895812664	2895814070	1870
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	09-Jul-2002 17:17:47	2895818640	2895820046	1870
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	09-Jul-2002 18:24:44	2896846759	2896847902	1870
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	09-Jul-2002 18:57:37	2897351939	2897353345	1871
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	09-Jul-2002 18:58:00	2897357917	2897359323	1871
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	09-Jul-2002 18:58:24	2897363893	2897365299	1871
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	09-Jul-2002 20:05:20	2898391997	2898393140	1871
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	09-Jul-2002 20:38:13	2898897180	2898898586	1872
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	09-Jul-2002 20:38:36	2898903157	2898904563	1872
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	09-Jul-2002 20:39:00	2898909134	2898910540	1872
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	09-Jul-2002 21:45:56	2899937222	2899938365	1872
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	09-Jul-2002 22:18:49	2900442399	2900443805	1873
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	09-Jul-2002 22:19:12	2900448376	2900449782	1873
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	09-Jul-2002 22:19:36	2900454353	2900455759	1873
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	09-Jul-2002 23:26:32	2901482442	2901483585	1873
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	09-Jul-2002 23:59:25	2901987618	2901989024	1874
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	09-Jul-2002 23:59:48	2901993594	2901995000	1874
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	10-Jul-2002 00:00:12	2901999572	2902000978	1874
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	10-Jul-2002 01:07:08	2903027669	2903028812	1874
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	10-Jul-2002 01:40:01	2903532827	2903534233	1875
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	10-Jul-2002 01:40:24	2903538804	2903540210	1875
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	10-Jul-2002 01:40:48	2903544782	2903546188	1875
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	10-Jul-2002 02:47:44	2904572924	2904574067	1875
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	10-Jul-2002 03:20:37	2905078057	2905079463	1876
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	10-Jul-2002 03:21:00	2905084033	2905085439	1876
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	10-Jul-2002 03:21:24	2905090010	2905091416	1876
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	10-Jul-2002 04:28:20	2906118193	2906119336	1876
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	10-Jul-2002 05:01:13	2906623325	2906624731	1877
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	10-Jul-2002 05:01:37	2906629301	2906630707	1877
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	10-Jul-2002 05:02:00	2906635279	2906636685	1877
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	10-Jul-2002 06:08:56	2907663462	2907664605	1877
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	10-Jul-2002 06:41:49	2908168580	2908169986	1878
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	10-Jul-2002 06:42:13	2908174557	2908175963	1878
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	10-Jul-2002 06:42:36	2908180534	2908181940	1878
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	10-Jul-2002 07:49:32	2909208713	2909209856	1878
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	10-Jul-2002 08:22:25	2909713812	2909715218	1879
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	10-Jul-2002 08:22:49	2909719789	2909721195	1879
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	10-Jul-2002 08:23:12	2909725767	2909727173	1879
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	10-Jul-2002 09:30:09	2910753946	2910755089	1879
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	10-Jul-2002 10:03:01	2911259032	2911260438	1880
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	10-Jul-2002 10:03:25	2911265009	2911266415	1880
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	10-Jul-2002 10:03:48	2911270986	2911272392	1880
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	10-Jul-2002 11:10:45	2912299175	2912300318	1880
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	10-Jul-2002 11:43:37	2912804243	2912805649	1881
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	10-Jul-2002 11:44:01	2912810219	2912811625	1881
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	10-Jul-2002 11:44:24	2912816197	2912817603	1881
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	10-Jul-2002 12:51:21	2913844394	2913845537	1881
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	10-Jul-2002 14:31:57	2915389631	2915390774	1882
Monitoring TML SRC open	31	1	D_WLS_Moni_op_1	11	Low Data Rate (400 kHz)	10-Jul-2002 15:04:50	2915894685	2915895959	1883

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Timeline Description	Timeline Id	State Sequence in Timeline	State Description	State Id	Data Rate	State Start at UTC	State Start at OBT	Expected ISP OBT	In Orbit
Monitoring TML SRC open	31	2	WLS_Moni_op_1	16	Low Data Rate (400 kHz)	10-Jul-2002 15:05:12	2915900399	2915901673	1883
Monitoring TML SRC open	31	3	D_WLS_Moni_op_1	11	Low Data Rate (400 kHz)	10-Jul-2002 15:05:34	2915906111	2915907385	1883
Monitoring TML SRC open	31	4	D_WLS_Moni_op_2	12	Low Data Rate (400 kHz)	10-Jul-2002 15:05:56	2915911825	2915913231	1883
Monitoring TML SRC open	31	5	WLS_Moni_op_2	48	Low Data Rate (400 kHz)	10-Jul-2002 15:06:20	2915917802	2915919208	1883
Monitoring TML SRC open	31	6	D_WLS_Moni_op_2	12	Low Data Rate (400 kHz)	10-Jul-2002 15:06:43	2915923778	2915925184	1883
Monitoring TML SRC open	31	7	D_SLS_Pre69_op	10	Low Data Rate (400 kHz)	10-Jul-2002 15:07:07	2915929755	2915931029	1883
Monitoring TML SRC open	31	8	SLS_Pre69_op	69	Low Data Rate (400 kHz)	10-Jul-2002 15:08:36	2915952687	2915953961	1883
Monitoring TML SRC open	31	9	D_SLS_Pre69_op	10	Low Data Rate (400 kHz)	10-Jul-2002 15:10:06	2915975619	2915976893	1883
Monitoring TML SRC open	31	10	D_WLS_Pre70_op	14	Low Data Rate (400 kHz)	10-Jul-2002 15:11:35	2915998552	2915999826	1883
Monitoring TML SRC open	31	11	WLS_Pre70_op	70	Low Data Rate (400 kHz)	10-Jul-2002 15:13:06	2916021674	2916022948	1883
Monitoring TML SRC open	31	12	D_WLS_Pre70_op	14	Low Data Rate (400 kHz)	10-Jul-2002 15:14:36	2916044796	2916046070	1883
Monitoring TML SRC open	31	13	D_SLS_Pre59_op	9	Low Data Rate (400 kHz)	10-Jul-2002 15:16:06	2916067917	2916069191	1883
Monitoring TML SRC open	31	14	SLS_Pre59_op	59	Low Data Rate (400 kHz)	10-Jul-2002 15:16:28	2916073440	2916074714	1883
Monitoring TML SRC open	31	15	D_SLS_Pre59_op	9	Low Data Rate (400 kHz)	10-Jul-2002 15:16:49	2916078963	2916080237	1883
Monitoring TML SRC open	31	16	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	10-Jul-2002 15:17:11	2916084486	2916085892	1883
Monitoring TML SRC open	31	17	WLS_Pre61_op	61	Low Data Rate (400 kHz)	10-Jul-2002 15:17:34	2916090464	2916091870	1883
Monitoring TML SRC open	31	18	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	10-Jul-2002 15:17:58	2916096440	2916097846	1883
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	10-Jul-2002 16:12:33	2916934901	2916936044	1883
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	10-Jul-2002 17:53:09	2918480174	2918481317	1884
Monitoring TML SRC open	31	1	D_WLS_Moni_op_1	11	Low Data Rate (400 kHz)	10-Jul-2002 18:26:02	2918985190	2918986464	1885
Monitoring TML SRC open	31	2	WLS_Moni_op_1	16	Low Data Rate (400 kHz)	10-Jul-2002 18:26:24	2918990901	2918992175	1885
Monitoring TML SRC open	31	3	D_WLS_Moni_op_1	11	Low Data Rate (400 kHz)	10-Jul-2002 18:26:46	2918996614	2918997888	1885
Monitoring TML SRC open	31	4	D_WLS_Moni_op_2	12	Low Data Rate (400 kHz)	10-Jul-2002 18:27:09	2919002328	2919003734	1885
Monitoring TML SRC open	31	5	WLS_Moni_op_2	48	Low Data Rate (400 kHz)	10-Jul-2002 18:27:32	2919008304	2919009710	1885
Monitoring TML SRC open	31	6	D_WLS_Moni_op_2	12	Low Data Rate (400 kHz)	10-Jul-2002 18:27:55	2919014282	2919015688	1885
Monitoring TML SRC open	31	7	D_SLS_Pre69_op	10	Low Data Rate (400 kHz)	10-Jul-2002 18:28:19	2919020260	2919021534	1885
Monitoring TML SRC open	31	8	SLS_Pre69_op	69	Low Data Rate (400 kHz)	10-Jul-2002 18:29:48	2919043190	2919044464	1885
Monitoring TML SRC open	31	9	D_SLS_Pre69_op	10	Low Data Rate (400 kHz)	10-Jul-2002 18:31:18	2919066122	2919067396	1885
Monitoring TML SRC open	31	10	D_WLS_Pre70_op	14	Low Data Rate (400 kHz)	10-Jul-2002 18:32:48	2919089055	2919090329	1885
Monitoring TML SRC open	31	11	WLS_Pre70_op	70	Low Data Rate (400 kHz)	10-Jul-2002 18:34:18	2919112176	2919113450	1885
Monitoring TML SRC open	31	12	D_WLS_Pre70_op	14	Low Data Rate (400 kHz)	10-Jul-2002 18:35:48	2919135298	2919136572	1885
Monitoring TML SRC open	31	13	D_SLS_Pre59_op	9	Low Data Rate (400 kHz)	10-Jul-2002 18:37:18	2919158421	2919159695	1885
Monitoring TML SRC open	31	14	SLS_Pre59_op	59	Low Data Rate (400 kHz)	10-Jul-2002 18:37:40	2919163944	2919165218	1885
Monitoring TML SRC open	31	15	D_SLS_Pre59_op	9	Low Data Rate (400 kHz)	10-Jul-2002 18:38:02	2919169467	2919170741	1885
Monitoring TML SRC open	31	16	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	10-Jul-2002 18:38:23	2919174989	2919176395	1885
Monitoring TML SRC open	31	17	WLS_Pre61_op	61	Low Data Rate (400 kHz)	10-Jul-2002 18:38:47	2919180967	2919182373	1885
Monitoring TML SRC open	31	18	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	10-Jul-2002 18:39:10	2919188943	2919188349	1885
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	10-Jul-2002 19:33:45	2920025422	2920026565	1885
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	10-Jul-2002 21:14:21	2921570652	2921571795	1886
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	10-Jul-2002 22:54:57	2923115874	2923117017	1887
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	11-Jul-2002 00:35:33	2924661099	2924662242	1888
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	11-Jul-2002 02:16:09	2926206348	2926207491	1889
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	11-Jul-2002 03:56:46	2927751611	2927752754	1890
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	11-Jul-2002 05:37:22	2929296882	2929298025	1891
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	11-Jul-2002 07:17:58	2930842141	2930843284	1892
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	11-Jul-2002 08:58:34	2932387378	2932388521	1893
Monitoring TML SRC open	31	1	D_WLS_Moni_op_1	11	Low Data Rate (400 kHz)	11-Jul-2002 09:31:26	2932892302	2932893576	1894
Monitoring TML SRC open	31	2	WLS_Moni_op_1	16	Low Data Rate (400 kHz)	11-Jul-2002 09:31:49	2932898014	2932899288	1894
Monitoring TML SRC open	31	3	D_WLS_Moni_op_1	11	Low Data Rate (400 kHz)	11-Jul-2002 09:32:11	2932903727	2932905001	1894
Monitoring TML SRC open	31	4	D_WLS_Moni_op_2	12	Low Data Rate (400 kHz)	11-Jul-2002 09:32:33	2932909441	2932910847	1894
Monitoring TML SRC open	31	5	WLS_Moni_op_2	48	Low Data Rate (400 kHz)	11-Jul-2002 09:32:57	2932915417	2932916823	1894
Monitoring TML SRC open	31	6	D_WLS_Moni_op_2	12	Low Data Rate (400 kHz)	11-Jul-2002 09:33:20	2932921394	2932922800	1894
Monitoring TML SRC open	31	7	D_SLS_Pre69_op	10	Low Data Rate (400 kHz)	11-Jul-2002 09:33:43	2932927372	2932928646	1894
Monitoring TML SRC open	31	8	SLS_Pre69_op	69	Low Data Rate (400 kHz)	11-Jul-2002 09:35:13	2932950303	2932951577	1894
Monitoring TML SRC open	31	9	D_SLS_Pre69_op	10	Low Data Rate (400 kHz)	11-Jul-2002 09:36:43	2932973235	2932974509	1894
Monitoring TML SRC open	31	10	D_WLS_Pre70_op	14	Low Data Rate (400 kHz)	11-Jul-2002 09:38:12	2932996167	2932997441	1894
Monitoring TML SRC open	31	11	WLS_Pre70_op	70	Low Data Rate (400 kHz)	11-Jul-2002 09:39:42	2933019290	2933020564	1894
Monitoring TML SRC open	31	12	D_WLS_Pre70_op	14	Low Data Rate (400 kHz)	11-Jul-2002 09:41:13	2933042411	2933043685	1894
Monitoring TML SRC open	31	13	D_SLS_Pre59_op	9	Low Data Rate (400 kHz)	11-Jul-2002 09:42:43	2933065533	2933066807	1894
Monitoring TML SRC open	31	14	SLS_Pre59_op	59	Low Data Rate (400 kHz)	11-Jul-2002 09:43:05	2933071056	2933072330	1894
Monitoring TML SRC open	31	15	D_SLS_Pre59_op	9	Low Data Rate (400 kHz)	11-Jul-2002 09:43:26	2933076580	2933077854	1894
Monitoring TML SRC open	31	16	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	11-Jul-2002 09:43:48	2933082102	2933083508	1894
Monitoring TML SRC open	31	17	WLS_Pre61_op	61	Low Data Rate (400 kHz)	11-Jul-2002 09:44:11	2933088080	2933089486	1894
Monitoring TML SRC open	31	18	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	11-Jul-2002 09:44:35	2933094056	2933095462	1894

State History List

Timeline Description	Timeline Id	State Sequence in Timeline	State Description	State Id	Data Rate	State Start at UTC	State Start at OBT	Expected ISP OBT	In Orbit
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	11-Jul-2002 10:39:10	2933932611	2933933754	1894
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	11-Jul-2002 12:19:46	2935477834	2935478977	1895
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	11-Jul-2002 14:00:22	2937023064	2937024207	1896
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	11-Jul-2002 15:40:58	2938568330	2938569473	1897
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	11-Jul-2002 17:21:35	2940113605	2940114748	1898
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	11-Jul-2002 19:02:11	2941658866	2941660009	1899
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	11-Jul-2002 20:42:47	2943204100	2943205243	1900
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	11-Jul-2002 22:23:23	2944749323	2944750466	1901
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	12-Jul-2002 00:03:59	2946294548	2946295691	1902
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	12-Jul-2002 01:44:35	2947839786	2947840929	1903
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	12-Jul-2002 03:25:11	2949385052	2949386195	1904
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	12-Jul-2002 05:05:47	2950930327	2950931470	1905
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	12-Jul-2002 06:46:24	2952475594	2952476737	1906
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	12-Jul-2002 08:27:00	2954020838	2954021981	1907
Monitoring TML SRC open	31	1	D_WLS_Moni_op_1	11	Low Data Rate (400 kHz)	12-Jul-2002 08:59:52	2954525599	2954526873	1908
Monitoring TML SRC open	31	2	WLS_Moni_op_1	16	Low Data Rate (400 kHz)	12-Jul-2002 09:00:14	2954531314	2954532588	1908
Monitoring TML SRC open	31	3	D_WLS_Moni_op_1	11	Low Data Rate (400 kHz)	12-Jul-2002 09:00:36	2954537025	2954538299	1908
Monitoring TML SRC open	31	4	D_WLS_Moni_op_2	12	Low Data Rate (400 kHz)	12-Jul-2002 09:00:58	2954542738	2954544144	1908
Monitoring TML SRC open	31	5	WLS_Moni_op_2	48	Low Data Rate (400 kHz)	12-Jul-2002 09:01:22	2954548717	2954550123	1908
Monitoring TML SRC open	31	6	D_WLS_Moni_op_2	12	Low Data Rate (400 kHz)	12-Jul-2002 09:01:45	2954554692	2954556098	1908
Monitoring TML SRC open	31	7	D_SLS_Pre69_op	10	Low Data Rate (400 kHz)	12-Jul-2002 09:02:09	2954560669	2954561943	1908
Monitoring TML SRC open	31	8	SLS_Pre69_op	69	Low Data Rate (400 kHz)	12-Jul-2002 09:03:38	2954583601	2954584875	1908
Monitoring TML SRC open	31	9	D_SLS_Pre69_op	10	Low Data Rate (400 kHz)	12-Jul-2002 09:05:08	2954606533	2954607807	1908
Monitoring TML SRC open	31	10	D_WLS_Pre70_op	14	Low Data Rate (400 kHz)	12-Jul-2002 09:06:37	2954629465	2954630739	1908
Monitoring TML SRC open	31	11	WLS_Pre70_op	70	Low Data Rate (400 kHz)	12-Jul-2002 09:08:08	2954652587	2954653861	1908
Monitoring TML SRC open	31	12	D_WLS_Pre70_op	14	Low Data Rate (400 kHz)	12-Jul-2002 09:09:38	2954675711	2954676985	1908
Monitoring TML SRC open	31	13	D_SLS_Pre59_op	9	Low Data Rate (400 kHz)	12-Jul-2002 09:11:08	2954698831	2954700105	1908
Monitoring TML SRC open	31	14	SLS_Pre59_op	59	Low Data Rate (400 kHz)	12-Jul-2002 09:11:30	2954704355	2954705629	1908
Monitoring TML SRC open	31	15	D_SLS_Pre59_op	9	Low Data Rate (400 kHz)	12-Jul-2002 09:11:51	2954709877	2954711151	1908
Monitoring TML SRC open	31	16	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	12-Jul-2002 09:12:13	2954715400	2954716806	1908
Monitoring TML SRC open	31	17	WLS_Pre61_op	61	Low Data Rate (400 kHz)	12-Jul-2002 09:12:36	2954721377	2954722783	1908
Monitoring TML SRC open	31	18	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	12-Jul-2002 09:13:00	2954727354	2954728760	1908
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	12-Jul-2002 10:07:36	2955566075	2955567218	1908
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	12-Jul-2002 11:48:12	2957111302	2957112445	1909
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	12-Jul-2002 13:28:48	2958656529	2958657672	1910
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	12-Jul-2002 15:09:24	2960201783	2960202926	1911
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	12-Jul-2002 16:50:00	2961747065	2961748208	1912
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	12-Jul-2002 18:30:37	2963292333	2963293476	1913
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	12-Jul-2002 20:11:13	2964837577	2964838720	1914
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	12-Jul-2002 21:51:49	2966382800	2966383943	1915
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	12-Jul-2002 23:32:25	2967928027	2967929170	1916
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	13-Jul-2002 01:13:01	2969473261	2969474404	1917
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	13-Jul-2002 02:53:37	2971018521	2971019664	1918
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	13-Jul-2002 04:34:13	2972563798	2972564941	1919
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	13-Jul-2002 06:14:49	2974109071	2974110214	1920
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	13-Jul-2002 07:55:26	2975654327	2975655470	1921
Monitoring TML SRC open	31	1	D_WLS_Moni_op_1	11	Low Data Rate (400 kHz)	13-Jul-2002 08:28:17	2976158922	2976160196	1922
Monitoring TML SRC open	31	2	WLS_Moni_op_1	16	Low Data Rate (400 kHz)	13-Jul-2002 08:28:39	2976164635	2976165909	1922
Monitoring TML SRC open	31	3	D_WLS_Moni_op_1	11	Low Data Rate (400 kHz)	13-Jul-2002 08:29:01	2976170349	2976171623	1922
Monitoring TML SRC open	31	4	D_WLS_Moni_op_2	12	Low Data Rate (400 kHz)	13-Jul-2002 08:29:24	2976176061	2976177467	1922
Monitoring TML SRC open	31	5	WLS_Moni_op_2	48	Low Data Rate (400 kHz)	13-Jul-2002 08:29:47	2976182038	2976183444	1922
Monitoring TML SRC open	31	6	D_WLS_Moni_op_2	12	Low Data Rate (400 kHz)	13-Jul-2002 08:30:10	2976188016	2976189422	1922
Monitoring TML SRC open	31	7	D_SLS_Pre69_op	10	Low Data Rate (400 kHz)	13-Jul-2002 08:30:34	2976193992	2976195266	1922
Monitoring TML SRC open	31	8	SLS_Pre69_op	69	Low Data Rate (400 kHz)	13-Jul-2002 08:32:03	2976216925	2976218199	1922
Monitoring TML SRC open	31	9	D_SLS_Pre69_op	10	Low Data Rate (400 kHz)	13-Jul-2002 08:33:33	2976239856	2976241130	1922
Monitoring TML SRC open	31	10	D_WLS_Pre70_op	14	Low Data Rate (400 kHz)	13-Jul-2002 08:35:02	2976262789	2976264063	1922
Monitoring TML SRC open	31	11	WLS_Pre70_op	70	Low Data Rate (400 kHz)	13-Jul-2002 08:36:33	2976285910	2976287184	1922
Monitoring TML SRC open	31	12	D_WLS_Pre70_op	14	Low Data Rate (400 kHz)	13-Jul-2002 08:38:03	2976309033	2976310307	1922
Monitoring TML SRC open	31	13	D_SLS_Pre59_op	9	Low Data Rate (400 kHz)	13-Jul-2002 08:39:33	2976332155	2976333429	1922
Monitoring TML SRC open	31	14	SLS_Pre59_op	59	Low Data Rate (400 kHz)	13-Jul-2002 08:39:55	2976337677	2976338951	1922
Monitoring TML SRC open	31	15	D_SLS_Pre59_op	9	Low Data Rate (400 kHz)	13-Jul-2002 08:40:17	2976343200	2976344474	1922
Monitoring TML SRC open	31	16	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	13-Jul-2002 08:40:38	2976348724	2976350130	1922
Monitoring TML SRC open	31	17	WLS_Pre61_op	61	Low Data Rate (400 kHz)	13-Jul-2002 08:41:01	2976354700	2976356106	1922
Monitoring TML SRC open	31	18	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	13-Jul-2002 08:41:25	2976360677	2976362083	1922

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Timeline Description	Timeline Id	State Sequence in Timeline	State Description	State Id	Data Rate	State Start at UTC	State Start at OBT	Expected ISP OBT	In Orbit
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	13-Jul-2002 09:36:02	2977199564	2977200707	1922
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	13-Jul-2002 11:16:38	2978744798	2978745941	1923
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	13-Jul-2002 12:57:14	2980290021	2980291164	1924
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	13-Jul-2002 14:37:50	2981835269	2981836412	1925
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	13-Jul-2002 16:18:26	2983380546	2983381689	1926
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	13-Jul-2002 17:59:02	2984925822	2984926965	1927
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	13-Jul-2002 19:39:39	2986471076	2986472219	1928
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	13-Jul-2002 21:20:15	2988016309	2988017452	1929
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	13-Jul-2002 23:00:51	2989561538	2989562681	1930
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	14-Jul-2002 00:41:27	2991106768	2991107911	1931
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	14-Jul-2002 02:22:03	2992652025	2992653168	1932
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	14-Jul-2002 04:02:39	2994197298	2994198441	1933
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	14-Jul-2002 05:43:15	2995742575	2995743718	1934
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	14-Jul-2002 07:23:51	2997287838	2997288981	1935
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	14-Jul-2002 09:04:28	2998833077	2998834220	1936
Monitoring TML SRC open	31	1	D_WLS_Moni_op_1	11	Low Data Rate (400 kHz)	14-Jul-2002 09:37:18	2999337489	2999338763	1937
Monitoring TML SRC open	31	2	WLS_Moni_op_1	16	Low Data Rate (400 kHz)	14-Jul-2002 09:37:40	2999343201	2999344475	1937
Monitoring TML SRC open	31	3	D_WLS_Moni_op_1	11	Low Data Rate (400 kHz)	14-Jul-2002 09:38:03	2999348915	2999350189	1937
Monitoring TML SRC open	31	4	D_WLS_Moni_op_2	12	Low Data Rate (400 kHz)	14-Jul-2002 09:38:25	2999354628	2999356034	1937
Monitoring TML SRC open	31	5	WLS_Moni_op_2	48	Low Data Rate (400 kHz)	14-Jul-2002 09:38:48	2999360604	2999362010	1937
Monitoring TML SRC open	31	6	D_WLS_Moni_op_2	12	Low Data Rate (400 kHz)	14-Jul-2002 09:39:12	2999366582	2999367988	1937
Monitoring TML SRC open	31	7	D_SLS_Pre69_op	10	Low Data Rate (400 kHz)	14-Jul-2002 09:39:35	2999372558	2999373832	1937
Monitoring TML SRC open	31	8	SLS_Pre69_op	69	Low Data Rate (400 kHz)	14-Jul-2002 09:41:05	2999395490	2999396764	1937
Monitoring TML SRC open	31	9	D_SLS_Pre69_op	10	Low Data Rate (400 kHz)	14-Jul-2002 09:42:34	2999418422	2999419696	1937
Monitoring TML SRC open	31	10	D_WLS_Pre70_op	14	Low Data Rate (400 kHz)	14-Jul-2002 09:44:04	2999441355	2999442629	1937
Monitoring TML SRC open	31	11	WLS_Pre70_op	70	Low Data Rate (400 kHz)	14-Jul-2002 09:45:34	2999464476	2999465750	1937
Monitoring TML SRC open	31	12	D_WLS_Pre70_op	14	Low Data Rate (400 kHz)	14-Jul-2002 09:47:04	2999487598	2999488872	1937
Monitoring TML SRC open	31	13	D_SLS_Pre59_op	9	Low Data Rate (400 kHz)	14-Jul-2002 09:48:35	2999510720	2999511994	1937
Monitoring TML SRC open	31	14	SLS_Pre59_op	59	Low Data Rate (400 kHz)	14-Jul-2002 09:48:56	2999516243	2999517517	1937
Monitoring TML SRC open	31	15	D_SLS_Pre59_op	9	Low Data Rate (400 kHz)	14-Jul-2002 09:49:18	2999521767	2999523041	1937
Monitoring TML SRC open	31	16	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	14-Jul-2002 09:49:39	2999527289	2999528695	1937
Monitoring TML SRC open	31	17	WLS_Pre61_op	61	Low Data Rate (400 kHz)	14-Jul-2002 09:50:03	2999533267	2999534673	1937
Monitoring TML SRC open	31	18	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	14-Jul-2002 09:50:26	2999539243	2999540649	1937
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	14-Jul-2002 10:45:04	3000378315	3000379458	1937
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	14-Jul-2002 12:25:40	3001923541	3001924684	1938
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	14-Jul-2002 14:06:16	3003468779	3003469922	1939
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	14-Jul-2002 15:46:52	3005014050	3005015193	1940
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	14-Jul-2002 17:27:28	3006559333	3006560476	1941
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	14-Jul-2002 19:08:04	3008104595	3008105738	1942
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	14-Jul-2002 20:48:41	3009649836	3009650979	1943
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	14-Jul-2002 22:29:17	3011195064	3011196207	1944
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	15-Jul-2002 00:09:53	3012740292	3012741435	1945
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	15-Jul-2002 01:50:29	3014285540	3014286683	1946
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	15-Jul-2002 03:31:05	3015830810	3015831953	1947
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	15-Jul-2002 05:11:41	3017376094	3017377237	1948
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	15-Jul-2002 06:52:17	3018921364	3018922507	1949
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	15-Jul-2002 08:32:54	3020466613	3020467756	1950
ADC_Calibration	63	1	Bet_65	65	Low Data Rate (400 kHz)	15-Jul-2002 10:13:30	3022011853	3022012996	1951
Special Monitoring TML	13	1	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	15-Jul-2002 10:46:19	3022516078	3022517484	1952
Special Monitoring TML	13	2	WLS_Pre61_op	61	Low Data Rate (400 kHz)	15-Jul-2002 10:46:43	3022522055	3022523461	1952
Special Monitoring TML	13	3	D_WLS_Pre61_op	13	Low Data Rate (400 kHz)	15-Jul-2002 10:47:06	3022528033	3022529439	1952
ADC_Calibration	63	1	Bet_65	65		Failed (Instrument safing)			1952
Special Monitoring TML	13	1	D_WLS_Pre61_op	13		Failed (Instrument safing)			1953
Special Monitoring TML	13	2	WLS_Pre61_op	61		Failed (Instrument safing)			1953
Special Monitoring TML	13	3	D_WLS_Pre61_op	13		Failed (Instrument safing)			1953
ADC_Calibration	63	1	Bet_65	65		Failed (Instrument safing)			1953
Special Monitoring TML	13	1	D_WLS_Pre61_op	13		Failed (Instrument safing)			1954
Special Monitoring TML	13	2	WLS_Pre61_op	61		Failed (Instrument safing)			1954
Special Monitoring TML	13	3	D_WLS_Pre61_op	13		Failed (Instrument safing)			1954
ADC_Calibration	63	1	Bet_65	65		Failed (Instrument safing)			1954
Special Monitoring TML	13	1	D_WLS_Pre61_op	13		Failed (Instrument safing)			1955
Special Monitoring TML	13	2	WLS_Pre61_op	61		Failed (Instrument safing)			1955
Special Monitoring TML	13	3	D_WLS_Pre61_op	13		Failed (Instrument safing)			1955

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Timeline Description	Timeline Id	State Sequence in Timeline	State Description	State Id	Data Rate	State Start at UTC	State Start at OBT	Expected ISP OBT	In Orbit
ADC_Calibration	63	1	Bet_65	65		Failed (Instrument safing)			1970
Special Monitoring TML	13	1	D_WLS_Pre61_op	13		Failed (Instrument safing)			1971
Special Monitoring TML	13	2	WLS_Pre61_op	61		Failed (Instrument safing)			1971
Special Monitoring TML	13	3	D_WLS_Pre61_op	13		Failed (Instrument safing)			1971
ADC_Calibration	63	1	Bet_65	65		Failed (Instrument safing)			1971
Special Monitoring TML	13	1	D_WLS_Pre61_op	13		Failed (Instrument safing)			1972
Special Monitoring TML	13	2	WLS_Pre61_op	61		Failed (Instrument safing)			1972
Special Monitoring TML	13	3	D_WLS_Pre61_op	13		Failed (Instrument safing)			1972
ADC_Calibration	63	1	Bet_65	65		Failed (Instrument safing)			1972
Special Monitoring TML	13	1	D_WLS_Pre61_op	13		Failed (Instrument safing)			1973
Special Monitoring TML	13	2	WLS_Pre61_op	61		Failed (Instrument safing)			1973
Special Monitoring TML	13	3	D_WLS_Pre61_op	13		Failed (Instrument safing)			1973
ADC_Calibration	63	1	Bet_65	65		Failed (Instrument safing)			1973
Special Monitoring TML	13	1	D_WLS_Pre61_op	13		Failed (Instrument safing)			1974
Special Monitoring TML	13	2	WLS_Pre61_op	61		Failed (Instrument safing)			1974
Special Monitoring TML	13	3	D_WLS_Pre61_op	13		Failed (Instrument safing)			1974
ADC_Calibration	63	1	Bet_65	65		Failed (Instrument safing)			1974