

LEGEND

FR-NOM	NOM	UTLS-1	UTLS-2	MA	NLC	UA	AE	CAL
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MIPAS Mission Planning 2006

Date		First orbit	Last orbit	LOS calibration		RGC calibration		Measurement mode			
								ORBIT	ANX	UTC	
01 January 2006	Sun	20068	20081								
02 January 2006	Mon	20082	20096								
03 January 2006	Tue	20097	20110								
04 January 2006	Wed	20111	20124			20118	20111	500	04-Jan-2006 00:57:24	start UTLS1 - Upper Tropo Lower Strato 1	
05 January 2006	Thu	20125	20139			20132					
06 January 2006	Fri	20140	20153			20146	20153	500	06-Jan-2006 23:22:33	stop UTLS1 - Upper Tropo Lower Strato 1	
07 January 2006	Sat	20154	20167	20158	20159		20158		07-Jan-2006 07:37:24	LOS Prime - start	
							20159		07-Jan-2006 10:56:03	LOS Prime - stop	
08 January 2006	Sun	20168	20182								
09 January 2006	Mon	20183	20196								
10 January 2006	Tue	20197	20210								
11 January 2006	Wed	20211	20225			20218	20211	500	11-Jan-2006 00:37:17	start NOM - floating altitudes (new algo)	
12 January 2006	Thu	20226	20239			20232					
13 January 2006	Fri	20240	20253			20247	20253	500	13-Jan-2006 23:02:26	stop NOM - floating altitudes (new algo)	
14 January 2006	Sat	20254	20267	20258	20259		20258		14-Jan-2006 07:16:25	LOS Prime - start	
							20259		14-Jan-2006 10:36:35	LOS Prime - stop	
15 January 2006	Sun	20268	20282								
16 January 2006	Mon	20283	20296								
17 January 2006	Tue	20297	20310								
18 January 2006	Wed	20311	20325			20316	20316	500	18-Jan-2006 08:40:09	start UTLS1 - Upper Tropo Lower Strato 1	
							20318	500	18-Jan-2006 12:01:21	stop UTLS1 - Upper Tropo Lower Strato 1	
							20322	500	18-Jan-2006 18:43:45	start UTLS1 - Upper Tropo Lower Strato 1	
							20324	500	18-Jan-2006 22:04:57	stop UTLS1 - Upper Tropo Lower Strato 1	
19 January 2006	Thu	20326	20339			20330	20330	500	19-Jan-2006 08:08:32	start UTLS1 - Upper Tropo Lower Strato 1	
							20332	500	19-Jan-2006 11:29:44	stop UTLS1 - Upper Tropo Lower Strato 1	
							20336	500	19-Jan-2006 18:12:08	start UTLS1 - Upper Tropo Lower Strato 1	
							20338	500	19-Jan-2006 21:33:20	stop UTLS1 - Upper Tropo Lower Strato 1	
20 January 2006	Fri	20340	20353			20345	20345	500	20-Jan-2006 09:17:31	start UTLS1 - Upper Tropo Lower Strato 1	
							20347	500	20-Jan-2006 12:38:43	stop UTLS1 - Upper Tropo Lower Strato 1	
							20350	500	20-Jan-2006 17:40:31	start UTLS1 - Upper Tropo Lower Strato 1	
							20352	500	20-Jan-2006 21:01:43	stop UTLS1 - Upper Tropo Lower Strato 1	
21 January 2006	Sat	20354	20368	20356	20357		20356		21-Jan-2006 03:35:50	LOS Prime - start	

						20357		21-Jan-2006 06:56:04	LOS Prime - stop
					20359	20359	500	21-Jan-2006 08:45:54	start UTLS1 - Upper Tropo Lower Strato 1
						20361	500	21-Jan-2006 12:07:06	stop UTLS1 - Upper Tropo Lower Strato 1
						20365	500	21-Jan-2006 18:49:30	start UTLS1 - Upper Tropo Lower Strato 1
						20367	500	21-Jan-2006 22:10:41	stop UTLS1 - Upper Tropo Lower Strato 1
22 January 2006	Sun	20369	20382		20373	20373	500	22-Jan-2006 08:14:17	start UTLS1 - Upper Tropo Lower Strato 1
						20375	500	22-Jan-2006 11:35:29	stop UTLS1 - Upper Tropo Lower Strato 1
						20379	500	22-Jan-2006 18:17:53	start UTLS1 - Upper Tropo Lower Strato 1
						20381	500	22-Jan-2006 21:39:04	stop UTLS1 - Upper Tropo Lower Strato 1
23 January 2006	Mon	20383	20396		20388	20388	500	23-Jan-2006 09:23:16	start UTLS1 - Upper Tropo Lower Strato 1
						20390	500	23-Jan-2006 12:44:28	stop UTLS1 - Upper Tropo Lower Strato 1
						20393	500	23-Jan-2006 17:46:16	start UTLS1 - Upper Tropo Lower Strato 1
						20395	500	23-Jan-2006 21:07:27	stop UTLS1 - Upper Tropo Lower Strato 1
24 January 2006	Tue	20397	20411		20402	20402	500	24-Jan-2006 08:51:39	start UTLS1 - Upper Tropo Lower Strato 1
						20404	500	24-Jan-2006 12:12:51	stop UTLS1 - Upper Tropo Lower Strato 1
						20408	500	24-Jan-2006 18:55:15	start UTLS1 - Upper Tropo Lower Strato 1
						20410	500	24-Jan-2006 22:16:26	stop UTLS1 - Upper Tropo Lower Strato 1
25 January 2006	Wed	20412	20425		20416	20416	500	25-Jan-2006 08:20:02	start UTLS1 - Upper Tropo Lower Strato 1
						20418	500	25-Jan-2006 11:41:14	stop UTLS1 - Upper Tropo Lower Strato 1
						20422	500	25-Jan-2006 18:23:38	start UTLS1 - Upper Tropo Lower Strato 1
						20424	500	25-Jan-2006 21:44:49	stop UTLS1 - Upper Tropo Lower Strato 1
26 January 2006	Thu	20426	20439		20431	20431	500	26-Jan-2006 09:29:01	start UTLS1 - Upper Tropo Lower Strato 1
						20433	500	26-Jan-2006 12:50:13	stop UTLS1 - Upper Tropo Lower Strato 1
						20436	500	26-Jan-2006 17:52:00	start UTLS1 - Upper Tropo Lower Strato 1
						20438	500	26-Jan-2006 21:13:12	stop UTLS1 - Upper Tropo Lower Strato 1
27 January 2006	Fri	20440	20454		20445	20445	500	27-Jan-2006 08:57:24	start UTLS1 - Upper Tropo Lower Strato 1
						20447	500	27-Jan-2006 12:18:36	stop UTLS1 - Upper Tropo Lower Strato 1
						20451	500	27-Jan-2006 19:00:59	start UTLS1 - Upper Tropo Lower Strato 1
						20453	500	27-Jan-2006 22:22:11	stop UTLS1 - Upper Tropo Lower Strato 1
28 January 2006	Sat	20455	20468	20456	20457	20456		28-Jan-2006 03:16:33	LOS Prime - start
						20457		28-Jan-2006 06:36:30	LOS Prime - stop
					20459	20459	500	28-Jan-2006 08:25:47	start UTLS1 - Upper Tropo Lower Strato 1
						20461	500	28-Jan-2006 11:46:59	stop UTLS1 - Upper Tropo Lower Strato 1
						20465	500	28-Jan-2006 18:29:22	start UTLS1 - Upper Tropo Lower Strato 1
						20467	500	28-Jan-2006 21:50:34	stop UTLS1 - Upper Tropo Lower Strato 1
29 January 2006	Sun	20469	20482		20474	20474	500	29-Jan-2006 09:34:46	start UTLS1 - Upper Tropo Lower Strato 1
						20476	500	29-Jan-2006 12:55:58	stop UTLS1 - Upper Tropo Lower Strato 1
30 January 2006	Mon	20483	20496		20484	20484	500	30-Jan-2006 02:20:45	start UTLS1 - Upper Tropo Lower Strato 1
						20486	500	30-Jan-2006 05:41:57	stop UTLS1 - Upper Tropo Lower Strato 1
						20491	500	30-Jan-2006 14:04:57	start UTLS1 - Upper Tropo Lower Strato 1
						20493	500	30-Jan-2006 17:26:08	stop UTLS1 - Upper Tropo Lower Strato 1
31 January 2006	Tue	20497	20511		20498	20498	500	31-Jan-2006 01:49:08	start UTLS1 - Upper Tropo Lower Strato 1
						20500	500	31-Jan-2006 05:10:20	stop UTLS1 - Upper Tropo Lower Strato 1

							20505	500	31-Jan-2006 13:33:20	start UTLS1 - Upper Tropo Lower Strato 1
							20507	500	31-Jan-2006 16:54:31	stop UTLS1 - Upper Tropo Lower Strato 1
01 February 2006	Wed	20512	20525			20513	20513	500	01-Feb-2006 02:58:07	start UTLS1 - Upper Tropo Lower Strato 1
							20515	500	01-Feb-2006 06:19:19	stop UTLS1 - Upper Tropo Lower Strato 1
							20519	500	01-Feb-2006 13:01:43	start UTLS1 - Upper Tropo Lower Strato 1
							20521	500	01-Feb-2006 16:22:54	stop UTLS1 - Upper Tropo Lower Strato 1
02 February 2006	Thu	20526	20539			20527	20527	500	02-Feb-2006 02:26:30	start UTLS1 - Upper Tropo Lower Strato 1
							20529	500	02-Feb-2006 05:47:42	stop UTLS1 - Upper Tropo Lower Strato 1
							20533	500	02-Feb-2006 12:30:06	start UTLS1 - Upper Tropo Lower Strato 1
							20535	500	02-Feb-2006 15:51:17	stop UTLS1 - Upper Tropo Lower Strato 1
03 February 2006	Fri	20540	20554			20541	20541	500	03-Feb-2006 01:54:53	start UTLS1 - Upper Tropo Lower Strato 1
							20543	500	03-Feb-2006 05:16:05	stop UTLS1 - Upper Tropo Lower Strato 1
							20548	500	03-Feb-2006 13:39:04	start UTLS1 - Upper Tropo Lower Strato 1
							20550	500	03-Feb-2006 17:00:16	stop UTLS1 - Upper Tropo Lower Strato 1
04 February 2006	Sat	20555	20568	20558	20559		20558		04-Feb-2006 06:18:33	LOS Prime - start
							20559		04-Feb-2006 09:37:26	LOS Prime - stop
							20562	500	04-Feb-2006 13:07:27	start UTLS1 - Upper Tropo Lower Strato 1
							20564	500	04-Feb-2006 16:28:39	stop UTLS1 - Upper Tropo Lower Strato 1
05 February 2006	Sun	20569	20582			20570	20570	500	05-Feb-2006 02:32:15	start UTLS1 - Upper Tropo Lower Strato 1
							20572	500	05-Feb-2006 05:53:27	stop UTLS1 - Upper Tropo Lower Strato 1
							20576	500	05-Feb-2006 12:35:50	start UTLS1 - Upper Tropo Lower Strato 1
							20578	500	05-Feb-2006 15:57:02	stop UTLS1 - Upper Tropo Lower Strato 1
06 February 2006	Mon	20583	20597			20584	20584	500	06-Feb-2006 02:00:38	start UTLS1 - Upper Tropo Lower Strato 1
							20586	500	06-Feb-2006 05:21:50	stop UTLS1 - Upper Tropo Lower Strato 1
							20591	500	06-Feb-2006 13:44:49	start UTLS1 - Upper Tropo Lower Strato 1
							20593	500	06-Feb-2006 17:06:01	stop UTLS1 - Upper Tropo Lower Strato 1
07 February 2006	Tue	20598	20611			20598	20598	500	07-Feb-2006 01:29:01	start UTLS1 - Upper Tropo Lower Strato 1
							20600	500	07-Feb-2006 04:50:13	stop UTLS1 - Upper Tropo Lower Strato 1
							20605	500	07-Feb-2006 13:13:12	start UTLS1 - Upper Tropo Lower Strato 1
							20607	500	07-Feb-2006 16:34:24	stop UTLS1 - Upper Tropo Lower Strato 1
08 February 2006	Wed	20612	20625			20613	20613	500	08-Feb-2006 02:38:00	start UTLS1 - Upper Tropo Lower Strato 1
							20615	500	08-Feb-2006 05:59:12	stop UTLS1 - Upper Tropo Lower Strato 1
							20619	500	08-Feb-2006 12:41:35	start UTLS1 - Upper Tropo Lower Strato 1
							20621	500	08-Feb-2006 16:02:47	stop UTLS1 - Upper Tropo Lower Strato 1
09 February 2006	Thu	20626	20640			20627	20627	500	09-Feb-2006 02:06:23	start UTLS1 - Upper Tropo Lower Strato 1
							20629	500	09-Feb-2006 05:27:35	stop UTLS1 - Upper Tropo Lower Strato 1
							20634	500	09-Feb-2006 13:50:34	start UTLS1 - Upper Tropo Lower Strato 1
							20636	500	09-Feb-2006 17:11:46	stop UTLS1 - Upper Tropo Lower Strato 1
10 February 2006	Fri	20641	20654			20641	20641	500	10-Feb-2006 01:34:46	start UTLS1 - Upper Tropo Lower Strato 1
							20643	500	10-Feb-2006 04:55:58	stop UTLS1 - Upper Tropo Lower Strato 1
							20648	500	10-Feb-2006 13:18:57	start UTLS1 - Upper Tropo Lower Strato 1
							20650	500	10-Feb-2006 16:40:09	stop UTLS1 - Upper Tropo Lower Strato 1
11 February 2006	Sat	20655	20668	20655	20656		20655		11-Feb-2006 00:57:33	LOS Prime - start

						20656		11-Feb-2006 04:15:41	LOS Prime - stop
					20659	20658	1300	11-Feb-2006 06:18:17	start UTLS1 - Upper Tropo Lower Strato 1
						20660	2600	11-Feb-2006 10:01:08	stop UTLS1 - Upper Tropo Lower Strato 1
						20665	1300	11-Feb-2006 18:02:28	start UTLS1 - Upper Tropo Lower Strato 1
						20667	2600	11-Feb-2006 21:45:20	stop UTLS1 - Upper Tropo Lower Strato 1
12 February 2006	Sun	20669	20683		20673	20672	1300	12-Feb-2006 05:46:40	start UTLS1 - Upper Tropo Lower Strato 1
						20674	2600	12-Feb-2006 09:29:31	stop UTLS1 - Upper Tropo Lower Strato 1
						20679	1300	12-Feb-2006 17:30:51	start UTLS1 - Upper Tropo Lower Strato 1
						20681	2600	12-Feb-2006 21:13:43	stop UTLS1 - Upper Tropo Lower Strato 1
13 February 2006	Mon	20684	20697		20688	20687	1300	13-Feb-2006 06:55:38	start UTLS1 - Upper Tropo Lower Strato 1
						20689	2600	13-Feb-2006 10:38:30	stop UTLS1 - Upper Tropo Lower Strato 1
						20694	1300	13-Feb-2006 18:39:50	start UTLS1 - Upper Tropo Lower Strato 1
						20696	2600	13-Feb-2006 22:22:42	stop UTLS1 - Upper Tropo Lower Strato 1
14 February 2006	Tue	20698	20711		20702	20701	1300	14-Feb-2006 06:24:01	start UTLS1 - Upper Tropo Lower Strato 1
						20703	2600	14-Feb-2006 10:06:53	stop UTLS1 - Upper Tropo Lower Strato 1
						20708	1300	14-Feb-2006 18:08:13	start UTLS1 - Upper Tropo Lower Strato 1
						20710	2600	14-Feb-2006 21:51:05	stop UTLS1 - Upper Tropo Lower Strato 1
15 February 2006	Wed	20712	20726		20716	20715	1300	15-Feb-2006 05:52:24	start UTLS1 - Upper Tropo Lower Strato 1
						20717	2600	15-Feb-2006 09:35:16	stop UTLS1 - Upper Tropo Lower Strato 1
						20722	1300	15-Feb-2006 17:36:36	start UTLS1 - Upper Tropo Lower Strato 1
						20724	2600	15-Feb-2006 21:19:28	stop UTLS1 - Upper Tropo Lower Strato 1
16 February 2006	Thu	20727	20740		20730	20729	1300	16-Feb-2006 05:20:47	start UTLS1 - Upper Tropo Lower Strato 1
						20731	2600	16-Feb-2006 09:03:39	stop UTLS1 - Upper Tropo Lower Strato 1
						20737	1300	16-Feb-2006 18:45:35	start UTLS1 - Upper Tropo Lower Strato 1
						20739	2600	16-Feb-2006 22:28:27	stop UTLS1 - Upper Tropo Lower Strato 1
17 February 2006	Fri	20741	20754		20745	20744	1300	17-Feb-2006 06:29:46	start UTLS1 - Upper Tropo Lower Strato 1
						20746	2600	17-Feb-2006 10:12:38	stop UTLS1 - Upper Tropo Lower Strato 1
						20751	1300	17-Feb-2006 18:13:58	start UTLS1 - Upper Tropo Lower Strato 1
						20753	2600	17-Feb-2006 21:56:50	stop UTLS1 - Upper Tropo Lower Strato 1
18 February 2006	Sat	20755	20768	20755	20756	20755		18-Feb-2006 00:38:25	LOS Prime - start
						20756		18-Feb-2006 03:55:33	LOS Prime - stop
					20759	20758	1300	18-Feb-2006 05:58:09	start UTLS1 - Upper Tropo Lower Strato 1
						20760	2600	18-Feb-2006 09:41:01	stop UTLS1 - Upper Tropo Lower Strato 1
						20765	1300	18-Feb-2006 17:42:21	start UTLS1 - Upper Tropo Lower Strato 1
						20767	2600	18-Feb-2006 21:25:13	stop UTLS1 - Upper Tropo Lower Strato 1
19 February 2006	Sun	20769	20783		20773	20772	1300	19-Feb-2006 05:26:32	start UTLS1 - Upper Tropo Lower Strato 1
						20774	2600	19-Feb-2006 09:09:24	stop UTLS1 - Upper Tropo Lower Strato 1
						20780	1300	19-Feb-2006 18:51:20	start UTLS1 - Upper Tropo Lower Strato 1
						20782	2600	19-Feb-2006 22:34:12	stop UTLS1 - Upper Tropo Lower Strato 1
20 February 2006	Mon	20784	20797		20788	20787	1300	20-Feb-2006 06:35:31	start UTLS1 - Upper Tropo Lower Strato 1
						20789	2600	20-Feb-2006 10:18:23	stop UTLS1 - Upper Tropo Lower Strato 1
						20794	1300	20-Feb-2006 18:19:43	start UTLS1 - Upper Tropo Lower Strato 1
						20796	2600	20-Feb-2006 22:02:35	stop UTLS1 - Upper Tropo Lower Strato 1

21 February 2006	Tue	20798	20811			20802	20801	1300	21-Feb-2006 06:03:54	start UTLS1 - Upper Tropo Lower Strato 1
							20803	2600	21-Feb-2006 09:46:46	stop UTLS1 - Upper Tropo Lower Strato 1
							20808	1300	21-Feb-2006 17:48:06	start UTLS1 - Upper Tropo Lower Strato 1
							20810	2600	21-Feb-2006 21:30:58	stop UTLS1 - Upper Tropo Lower Strato 1
22 February 2006	Wed	20812	20826			20816	20815	1300	22-Feb-2006 05:32:17	start UTLS1 - Upper Tropo Lower Strato 1
							20817	2600	22-Feb-2006 09:15:09	stop UTLS1 - Upper Tropo Lower Strato 1
							20823	1300	22-Feb-2006 18:57:05	start UTLS1 - Upper Tropo Lower Strato 1
							20825	2600	22-Feb-2006 22:39:57	stop UTLS1 - Upper Tropo Lower Strato 1
23 February 2006	Thu	20827	20840			20831	20830	1300	23-Feb-2006 06:41:16	start UTLS1 - Upper Tropo Lower Strato 1
							20832	2600	23-Feb-2006 10:24:08	stop UTLS1 - Upper Tropo Lower Strato 1
							20837	1300	23-Feb-2006 18:25:28	start UTLS1 - Upper Tropo Lower Strato 1
							20839	2600	23-Feb-2006 22:08:20	stop UTLS1 - Upper Tropo Lower Strato 1
24 February 2006	Fri	20841	20854			20845	20844	1300	24-Feb-2006 06:09:39	start UTLS1 - Upper Tropo Lower Strato 1
							20846	2600	24-Feb-2006 09:52:31	stop UTLS1 - Upper Tropo Lower Strato 1
							20851	1300	24-Feb-2006 17:53:51	start UTLS1 - Upper Tropo Lower Strato 1
							20853	2600	24-Feb-2006 21:36:43	stop UTLS1 - Upper Tropo Lower Strato 1
25 February 2006	Sat	20855	20869	20855	20856		20855		25-Feb-2006 00:18:25	LOS Prime - start
							20856		25-Feb-2006 03:35:24	LOS Prime - stop
						20859	20858	1300	25-Feb-2006 05:38:02	start UTLS1 - Upper Tropo Lower Strato 1
							20860	2600	25-Feb-2006 09:20:54	stop UTLS1 - Upper Tropo Lower Strato 1
							20866	1300	25-Feb-2006 19:02:50	start UTLS1 - Upper Tropo Lower Strato 1
							20868	2600	25-Feb-2006 22:45:41	stop UTLS1 - Upper Tropo Lower Strato 1
26 February 2006	Sun	20870	20883			20874	20873	1300	26-Feb-2006 06:47:01	start UTLS1 - Upper Tropo Lower Strato 1
							20875	2600	26-Feb-2006 10:29:53	stop UTLS1 - Upper Tropo Lower Strato 1
							20880	1300	26-Feb-2006 18:31:13	start UTLS1 - Upper Tropo Lower Strato 1
							20882	2600	26-Feb-2006 22:14:04	stop UTLS1 - Upper Tropo Lower Strato 1
27 February 2006	Mon	20884	20897			20888	20887	1300	27-Feb-2006 06:15:24	start UTLS1 - Upper Tropo Lower Strato 1
							20889	2600	27-Feb-2006 09:58:16	stop UTLS1 - Upper Tropo Lower Strato 1
							20894	1300	27-Feb-2006 17:59:36	start UTLS1 - Upper Tropo Lower Strato 1
							20896	2600	27-Feb-2006 21:42:27	stop UTLS1 - Upper Tropo Lower Strato 1
28 February 2006	Tue	20898	20912			20902	20901	1300	28-Feb-2006 05:43:47	start UTLS1 - Upper Tropo Lower Strato 1
							20903	2600	28-Feb-2006 09:26:39	stop UTLS1 - Upper Tropo Lower Strato 1
							20908	1300	28-Feb-2006 17:27:59	start UTLS1 - Upper Tropo Lower Strato 1
							20910	2600	28-Feb-2006 21:10:50	stop UTLS1 - Upper Tropo Lower Strato 1
01 March 2006	Wed	20913	20926			20917	20916	1300	01-Mar-2006 06:52:46	start UTLS1 - Upper Tropo Lower Strato 1
							20918	2600	01-Mar-2006 10:35:38	stop UTLS1 - Upper Tropo Lower Strato 1
							20923	1300	01-Mar-2006 18:36:58	start UTLS1 - Upper Tropo Lower Strato 1
							20925	2600	01-Mar-2006 22:19:49	stop UTLS1 - Upper Tropo Lower Strato 1
02 March 2006	Thu	20927	20940			20931	20930	1300	02-Mar-2006 06:21:09	start UTLS1 - Upper Tropo Lower Strato 1
							20932	2600	02-Mar-2006 10:04:01	stop UTLS1 - Upper Tropo Lower Strato 1
							20937	1300	02-Mar-2006 18:05:20	start UTLS1 - Upper Tropo Lower Strato 1
							20939	2600	02-Mar-2006 21:48:12	stop UTLS1 - Upper Tropo Lower Strato 1
03 March 2006	Fri	20941	20955			20946	20945	1300	03-Mar-2006 07:30:08	start UTLS1 - Upper Tropo Lower Strato 1

							20947	2600	03-Mar-2006 11:13:00	stop UTLS1 - Upper Tropo Lower Strato 1
							20951	1300	03-Mar-2006 17:33:43	start UTLS1 - Upper Tropo Lower Strato 1
							20953	2600	03-Mar-2006 21:16:35	stop UTLS1 - Upper Tropo Lower Strato 1
04 March 2006	Sat	20956	20969	20956	20957		20956		04-Mar-2006 01:39:34	LOS Prime - start
							20957		04-Mar-2006 04:55:02	LOS Prime - stop
						20960	20959	1300	04-Mar-2006 06:58:31	start UTLS1 - Upper Tropo Lower Strato 1
							20961	2600	04-Mar-2006 10:41:23	stop UTLS1 - Upper Tropo Lower Strato 1
							20966	1300	04-Mar-2006 18:42:42	start UTLS1 - Upper Tropo Lower Strato 1
							20968	2600	04-Mar-2006 22:25:34	stop UTLS1 - Upper Tropo Lower Strato 1
05 March 2006	Sun	20970	20983		20974		20973	1300	05-Mar-2006 06:26:54	start UTLS1 - Upper Tropo Lower Strato 1
							20975	2600	05-Mar-2006 10:09:46	stop UTLS1 - Upper Tropo Lower Strato 1
							20980	1300	05-Mar-2006 18:11:05	start UTLS1 - Upper Tropo Lower Strato 1
							20982	2600	05-Mar-2006 21:53:57	stop UTLS1 - Upper Tropo Lower Strato 1
06 March 2006	Mon	20984	20997							
07 March 2006	Tue	20998	21012							
08 March 2006	Wed	21013	21026							
09 March 2006	Thu	21027	21040							
10 March 2006	Fri	21041	21055	21045	21046		21045		10-Mar-2006 06:53:27	LOS Prime - start
							21046		10-Mar-2006 10:08:36	LOS Prime - stop
							21048	500	10-Mar-2006 11:58:29	start IF9 - Offset Tangent Height Determination
							21052	500	10-Mar-2006 18:40:52	stop IF9 - Offset Tangent Height Determination / start NOM - floating altitudes (new algo)
							21052-21053			IF16 - Limb Scanning Sequences in raw data mode
							21054			IF6 - CBB and DS SNR Characterisation
							21055			IF10 - NESR ₀ Verification
11 March 2006	Sat	21056	21069		21061		21056			IF11 - Absence of High Resolution Features Verification in Gain
12 March 2006	Sun	21070	21083		21075					
13 March 2006	Mon	21084	21098		21089					
14 March 2006	Tue	21099	21112				21100	500	14-Mar-2006 03:09:37	stop NOM - floating altitudes (new algo)
15 March 2006	Wed	21113	21126							
16 March 2006	Thu	21127	21141							
17 March 2006	Fri	21142	21155							
18 March 2006	Sat	21156	21169	21160	21161		21160		18-Mar-2006 07:37:14	LOS Prime - start
							21161		18-Mar-2006 10:57:58	LOS Prime - stop
19 March 2006	Sun	21170	21184		21176		21170	500	19-Mar-2006 00:31:32	start MA - Middle Atmosphere
20 March 2006	Mon	21185	21198		21189					
21 March 2006	Tue	21199	21212		21204		21199	500	21-Mar-2006 01:08:54	stop MA - Middle Atmosphere / start UA - Upper Atmosphere
22 March 2006	Wed	21213	21227				21213	500	22-Mar-2006 00:37:17	stop UA - Upper Atmosphere
23 March 2006	Thu	21228	21241							
24 March 2006	Fri	21242	21255							
25 March 2006	Sat	21256	21269	21260	21261		21260		25-Mar-2006 07:17:52	LOS Prime - start

						21261		25-Mar-2006 10:37:57	LOS Prime - stop
26 March 2006	Sun	21270	21284						
27 March 2006	Mon	21285	21298		21289	21288	1000	27-Mar-2006 06:30:31	start UTLS1 - Upper Tropo Lower Strato 1
						21290	3000	27-Mar-2006 10:25:03	stop UTLS1 - Upper Tropo Lower Strato 1
						21296	1000	27-Mar-2006 19:55:19	start UTLS1 - Upper Tropo Lower Strato 1
						21298	3000	27-Mar-2006 23:49:51	stop UTLS1 - Upper Tropo Lower Strato 1
28 March 2006	Tue	21299	21312		21304	21303	1000	28-Mar-2006 07:39:30	start UTLS1 - Upper Tropo Lower Strato 1
						21305	3000	28-Mar-2006 11:34:02	stop UTLS1 - Upper Tropo Lower Strato 1
						21310	1000	28-Mar-2006 19:23:42	start UTLS1 - Upper Tropo Lower Strato 1
						21312	3000	28-Mar-2006 23:18:14	stop UTLS1 - Upper Tropo Lower Strato 1
29 March 2006	Wed	21313	21327		21318	21317	1000	29-Mar-2006 07:07:53	start UTLS1 - Upper Tropo Lower Strato 1
						21319	3000	29-Mar-2006 11:02:25	stop UTLS1 - Upper Tropo Lower Strato 1
						21324	1000	29-Mar-2006 18:52:05	start UTLS1 - Upper Tropo Lower Strato 1
						21326	3000	29-Mar-2006 22:46:37	stop UTLS1 - Upper Tropo Lower Strato 1
30 March 2006	Thu	21328	21341		21332	21331	1000	30-Mar-2006 06:36:16	start UTLS1 - Upper Tropo Lower Strato 1
						21333	3000	30-Mar-2006 10:30:48	stop UTLS1 - Upper Tropo Lower Strato 1
						21339	1000	30-Mar-2006 20:01:04	start UTLS1 - Upper Tropo Lower Strato 1
						21341	3000	30-Mar-2006 23:55:35	stop UTLS1 - Upper Tropo Lower Strato 1
31 March 2006	Fri	21342	21355		21347	21346	1000	31-Mar-2006 07:45:15	start UTLS1 - Upper Tropo Lower Strato 1
						21348	3000	31-Mar-2006 11:39:47	stop UTLS1 - Upper Tropo Lower Strato 1
						21353	1000	31-Mar-2006 19:29:27	start UTLS1 - Upper Tropo Lower Strato 1
						21355	3000	31-Mar-2006 23:23:58	stop UTLS1 - Upper Tropo Lower Strato 1
01 April 2006	Sat	21356	21370		21361	21360	1000	01-Apr-2006 07:13:38	start UTLS1 - Upper Tropo Lower Strato 1
						21362	3000	01-Apr-2006 11:08:10	stop UTLS1 - Upper Tropo Lower Strato 1
						21367	1000	01-Apr-2006 18:57:50	start UTLS1 - Upper Tropo Lower Strato 1
						21369	3000	01-Apr-2006 22:52:21	stop UTLS1 - Upper Tropo Lower Strato 1
02 April 2006	Sun	21371	21384		21375	21374	1000	02-Apr-2006 06:42:01	start UTLS1 - Upper Tropo Lower Strato 1
						21376	3000	02-Apr-2006 10:36:33	stop UTLS1 - Upper Tropo Lower Strato 1
						21382	1000	02-Apr-2006 20:06:49	start UTLS1 - Upper Tropo Lower Strato 1
						21384	3000	03-Apr-2006 00:01:20	stop UTLS1 - Upper Tropo Lower Strato 1
03 April 2006	Mon	21385	21398		21390	21389	1000	03-Apr-2006 07:51:00	start UTLS1 - Upper Tropo Lower Strato 1
						21391	3000	03-Apr-2006 11:45:32	stop UTLS1 - Upper Tropo Lower Strato 1
						21396	1000	03-Apr-2006 19:35:12	start UTLS1 - Upper Tropo Lower Strato 1
						21398	3000	03-Apr-2006 23:29:43	stop UTLS1 - Upper Tropo Lower Strato 1
04 April 2006	Tue	21399	21413		21404	21403	1000	04-Apr-2006 07:19:23	start UTLS1 - Upper Tropo Lower Strato 1
						21405	3000	04-Apr-2006 11:13:55	stop UTLS1 - Upper Tropo Lower Strato 1
						21410	1000	04-Apr-2006 19:03:35	start UTLS1 - Upper Tropo Lower Strato 1
						21412	3000	04-Apr-2006 22:58:06	stop UTLS1 - Upper Tropo Lower Strato 1
05 April 2006	Wed	21414	21427		21418	21417	1000	05-Apr-2006 06:47:46	start UTLS1 - Upper Tropo Lower Strato 1
						21419	3000	05-Apr-2006 10:42:18	stop UTLS1 - Upper Tropo Lower Strato 1
						21424	1000	05-Apr-2006 18:31:58	start UTLS1 - Upper Tropo Lower Strato 1
						21426	3000	05-Apr-2006 22:26:29	stop UTLS1 - Upper Tropo Lower Strato 1
06 April 2006	Thu	21428	21441		21433	21432	1000	06-Apr-2006 07:56:45	start UTLS1 - Upper Tropo Lower Strato 1

							21434	3000	06-Apr-2006 11:51:17	stop UTLS1 - Upper Tropo Lower Strato 1
							21439	1000	06-Apr-2006 19:40:56	start UTLS1 - Upper Tropo Lower Strato 1
							21441	3000	06-Apr-2006 23:35:28	stop UTLS1 - Upper Tropo Lower Strato 1
07 April 2006	Fri	21442	21456			21447	21446	1000	07-Apr-2006 07:25:08	start UTLS1 - Upper Tropo Lower Strato 1
							21448	3000	07-Apr-2006 11:19:40	stop UTLS1 - Upper Tropo Lower Strato 1
							21453	1000	07-Apr-2006 19:09:19	start UTLS1 - Upper Tropo Lower Strato 1
							21455	3000	07-Apr-2006 23:03:51	stop UTLS1 - Upper Tropo Lower Strato 1
08 April 2006	Sat	21457	21470	21464	21465	21461	21460	1000	08-Apr-2006 06:53:31	start UTLS1 - Upper Tropo Lower Strato 1
							21462	3000	08-Apr-2006 10:48:03	stop UTLS1 - Upper Tropo Lower Strato 1
							21464		08-Apr-2006 13:18:43	LOS Prime - start
							21465		08-Apr-2006 16:35:42	LOS Prime - stop
							21467	1000	08-Apr-2006 18:37:42	start UTLS1 - Upper Tropo Lower Strato 1
							21469	3000	08-Apr-2006 22:32:14	stop UTLS1 - Upper Tropo Lower Strato 1
09 April 2006	Sun	21471	21484			21476	21475	1000	09-Apr-2006 08:02:30	start UTLS1 - Upper Tropo Lower Strato 1
							21477	3000	09-Apr-2006 11:57:02	stop UTLS1 - Upper Tropo Lower Strato 1
							21482	1000	09-Apr-2006 19:46:41	start UTLS1 - Upper Tropo Lower Strato 1
							21484	3000	09-Apr-2006 23:41:13	stop UTLS1 - Upper Tropo Lower Strato 1
10 April 2006	Mon	21485	21498			21490	21489	1000	10-Apr-2006 07:30:53	start UTLS1 - Upper Tropo Lower Strato 1
							21491	3000	10-Apr-2006 11:25:25	stop UTLS1 - Upper Tropo Lower Strato 1
							21496	1000	10-Apr-2006 19:15:04	start UTLS1 - Upper Tropo Lower Strato 1
							21498	3000	10-Apr-2006 23:09:36	stop UTLS1 - Upper Tropo Lower Strato 1
11 April 2006	Tue	21499	21513			21504	21503	1000	11-Apr-2006 06:59:16	start UTLS1 - Upper Tropo Lower Strato 1
							21505	3000	11-Apr-2006 10:53:48	stop UTLS1 - Upper Tropo Lower Strato 1
							21510	1000	11-Apr-2006 18:43:27	start UTLS1 - Upper Tropo Lower Strato 1
							21512	3000	11-Apr-2006 22:37:59	stop UTLS1 - Upper Tropo Lower Strato 1
12 April 2006	Wed	21514	21527			21518	21517	1000	12-Apr-2006 06:27:39	start UTLS1 - Upper Tropo Lower Strato 1
							21519	3000	12-Apr-2006 10:22:11	stop UTLS1 - Upper Tropo Lower Strato 1
							21525	1000	12-Apr-2006 19:52:26	start UTLS1 - Upper Tropo Lower Strato 1
							21527	3000	12-Apr-2006 23:46:58	stop UTLS1 - Upper Tropo Lower Strato 1
13 April 2006	Thu	21528	21541							
14 April 2006	Fri	21542	21556							
15 April 2006	Sat	21557	21570	21560	21561		21560		15-Apr-2006 06:17:02	LOS Prime - start
							21561		15-Apr-2006 09:33:24	LOS Prime - stop
16 April 2006	Sun	21571	21584							
17 April 2006	Mon	21585	21599							
18 April 2006	Tue	21600	21613							
19 April 2006	Wed	21614	21627			21618	21617	2000	19-Apr-2006 06:24:12	start UTLS1 - Upper Tropo Lower Strato 1
							21619	2000	19-Apr-2006 09:45:23	stop UTLS1 - Upper Tropo Lower Strato 1
							21624	2000	19-Apr-2006 18:08:23	start UTLS1 - Upper Tropo Lower Strato 1
							21626	2000	19-Apr-2006 21:29:35	stop UTLS1 - Upper Tropo Lower Strato 1
20 April 2006	Thu	21628	21642			21632	21631	2000	20-Apr-2006 05:52:35	start UTLS1 - Upper Tropo Lower Strato 1
							21633	2000	20-Apr-2006 09:13:46	stop UTLS1 - Upper Tropo Lower Strato 1
							21639	2000	20-Apr-2006 19:17:22	start UTLS1 - Upper Tropo Lower Strato 1

							21641	2000	20-Apr-2006 22:38:34	stop UTLS1 - Upper Tropo Lower Strato 1
21 April 2006	Fri	21643	21656			21647	21646	2000	21-Apr-2006 07:01:34	start UTLS1 - Upper Tropo Lower Strato 1
							21648	2000	21-Apr-2006 10:22:45	stop UTLS1 - Upper Tropo Lower Strato 1
							21653	2000	21-Apr-2006 18:45:45	start UTLS1 - Upper Tropo Lower Strato 1
							21655	2000	21-Apr-2006 22:06:57	stop UTLS1 - Upper Tropo Lower Strato 1
22 April 2006	Sat	21657	21670	21664	21665	21661	21660	2000	22-Apr-2006 06:29:57	start UTLS1 - Upper Tropo Lower Strato 1
							21662	2000	22-Apr-2006 09:51:08	stop UTLS1 - Upper Tropo Lower Strato 1
							21664		22-Apr-2006 12:40:17	LOS Prime - start
							21665		22-Apr-2006 15:56:09	LOS Prime - stop
							21667	2000	22-Apr-2006 18:14:08	start UTLS1 - Upper Tropo Lower Strato 1
							21669	2000	22-Apr-2006 21:35:20	stop UTLS1 - Upper Tropo Lower Strato 1
23 April 2006	Sun	21671	21685			21675	21674	2000	23-Apr-2006 05:58:20	start UTLS1 - Upper Tropo Lower Strato 1
							21676	2000	23-Apr-2006 09:19:31	stop UTLS1 - Upper Tropo Lower Strato 1
							21681	2000	23-Apr-2006 17:42:31	start UTLS1 - Upper Tropo Lower Strato 1
							21683	2000	23-Apr-2006 21:03:43	stop UTLS1 - Upper Tropo Lower Strato 1
24 April 2006	Mon	21686	21699			21690	21689	2000	24-Apr-2006 07:07:18	start UTLS1 - Upper Tropo Lower Strato 1
							21691	2000	24-Apr-2006 10:28:30	stop UTLS1 - Upper Tropo Lower Strato 1
							21696	2000	24-Apr-2006 18:51:30	start UTLS1 - Upper Tropo Lower Strato 1
							21698	2000	24-Apr-2006 22:12:42	stop UTLS1 - Upper Tropo Lower Strato 1
25 April 2006	Tue	21700	21713			21704	21703	2000	25-Apr-2006 06:35:41	start UTLS1 - Upper Tropo Lower Strato 1
							21705	2000	25-Apr-2006 09:56:53	stop UTLS1 - Upper Tropo Lower Strato 1
							21710	2000	25-Apr-2006 18:19:53	start UTLS1 - Upper Tropo Lower Strato 1
							21712	2000	25-Apr-2006 21:41:05	stop UTLS1 - Upper Tropo Lower Strato 1
26 April 2006	Wed	21714	21728			21718	21717	2000	26-Apr-2006 06:04:04	start UTLS1 - Upper Tropo Lower Strato 1
							21719	2000	26-Apr-2006 09:25:16	stop UTLS1 - Upper Tropo Lower Strato 1
							21724	2000	26-Apr-2006 17:48:16	start UTLS1 - Upper Tropo Lower Strato 1
							21726	2000	26-Apr-2006 21:09:28	stop UTLS1 - Upper Tropo Lower Strato 1
27 April 2006	Thu	21729	21742			21732	21731	2000	27-Apr-2006 05:32:27	start UTLS1 - Upper Tropo Lower Strato 1
							21733	2000	27-Apr-2006 08:53:39	stop UTLS1 - Upper Tropo Lower Strato 1
							21739	2000	27-Apr-2006 18:57:15	start UTLS1 - Upper Tropo Lower Strato 1
							21741	2000	27-Apr-2006 22:18:27	stop UTLS1 - Upper Tropo Lower Strato 1
28 April 2006	Fri	21743	21756			21747	21746	2000	28-Apr-2006 06:41:26	start UTLS1 - Upper Tropo Lower Strato 1
							21748	2000	28-Apr-2006 10:02:38	stop UTLS1 - Upper Tropo Lower Strato 1
							21753	2000	28-Apr-2006 18:25:38	start UTLS1 - Upper Tropo Lower Strato 1
							21755	2000	28-Apr-2006 21:46:50	stop UTLS1 - Upper Tropo Lower Strato 1
29 April 2006	Sat	21757	21770	21761	21762		21761		29-Apr-2006 07:19:20	LOS Prime - start
							21762		29-Apr-2006 10:34:50	LOS Prime - stop
30 April 2006	Sun	21771	21785							
01 May 2006	Mon	21786	21799							
02 May 2006	Tue	21800	21813			21805	21800	2000	02-May-2006 01:13:46	start NOM - floating altitudes (new algo)
03 May 2006	Wed	21814	21828			21819				
04 May 2006	Thu	21829	21842			21834	21842	2000	04-May-2006 23:38:55	stop NOM - floating altitudes (new algo)
05 May 2006	Fri	21843	21856			21847	21845	2000	05-May-2006 04:40:43	start UTLS1 - Upper Tropo Lower Strato 1

							21848	2000	05-May-2006 09:42:31	stop UTLS1 - Upper Tropo Lower Strato 1
							21853	2000	05-May-2006 18:05:31	start UTLS1 - Upper Tropo Lower Strato 1
							21856	2000	05-May-2006 23:07:18	stop UTLS1 - Upper Tropo Lower Strato 1
06 May 2006	Sat	21857	21871	21864	21865	21861	21859	2000	06-May-2006 04:09:06	start UTLS1 - Upper Tropo Lower Strato 1
							21862	2000	06-May-2006 09:10:54	stop UTLS1 - Upper Tropo Lower Strato 1
							21864		06-May-2006 12:02:05	LOS Prime - start
							21865		06-May-2006 15:17:18	LOS Prime - stop
							21867	2000	06-May-2006 17:33:54	start UTLS1 - Upper Tropo Lower Strato 1
							21870	2000	06-May-2006 22:35:41	stop UTLS1 - Upper Tropo Lower Strato 1
07 May 2006	Sun	21872	21885			21875	21873	2000	07-May-2006 03:37:29	start UTLS1 - Upper Tropo Lower Strato 1
							21876	2000	07-May-2006 08:39:17	stop UTLS1 - Upper Tropo Lower Strato 1
							21881	2000	07-May-2006 17:02:17	start UTLS1 - Upper Tropo Lower Strato 1
							21884	2000	07-May-2006 22:04:04	stop UTLS1 - Upper Tropo Lower Strato 1
08 May 2006	Mon	21886	21899			21890	21888	2000	08-May-2006 04:46:28	start UTLS1 - Upper Tropo Lower Strato 1
							21891	2000	08-May-2006 09:48:16	stop UTLS1 - Upper Tropo Lower Strato 1
							21896	2000	08-May-2006 18:11:16	start UTLS1 - Upper Tropo Lower Strato 1
							21899	2000	08-May-2006 23:13:03	stop UTLS1 - Upper Tropo Lower Strato 1
09 May 2006	Tue	21900	21914			21904	21902	2000	09-May-2006 04:14:51	start UTLS1 - Upper Tropo Lower Strato 1
							21905	2000	09-May-2006 09:16:39	stop UTLS1 - Upper Tropo Lower Strato 1
							21910	2000	09-May-2006 17:39:39	start UTLS1 - Upper Tropo Lower Strato 1
							21913	2000	09-May-2006 22:41:26	stop UTLS1 - Upper Tropo Lower Strato 1
10 May 2006	Wed	21915	21928			21918	21916	2000	10-May-2006 03:43:14	start UTLS1 - Upper Tropo Lower Strato 1
							21919	2000	10-May-2006 08:45:02	stop UTLS1 - Upper Tropo Lower Strato 1
							21924	2000	10-May-2006 17:08:02	start UTLS1 - Upper Tropo Lower Strato 1
							21927	2000	10-May-2006 22:09:49	stop UTLS1 - Upper Tropo Lower Strato 1
11 May 2006	Thu	21929	21942			21933	21931	2000	11-May-2006 04:52:13	start UTLS1 - Upper Tropo Lower Strato 1
							21934	2000	11-May-2006 09:54:01	stop UTLS1 - Upper Tropo Lower Strato 1
							21939	2000	11-May-2006 18:17:00	start UTLS1 - Upper Tropo Lower Strato 1
							21942	2000	11-May-2006 23:18:48	stop UTLS1 - Upper Tropo Lower Strato 1
12 May 2006	Fri	21943	21957			21947	21945	2000	12-May-2006 04:20:36	start UTLS1 - Upper Tropo Lower Strato 1
							21948	2000	12-May-2006 09:22:24	stop UTLS1 - Upper Tropo Lower Strato 1
							21953	2000	12-May-2006 17:45:23	start UTLS1 - Upper Tropo Lower Strato 1
							21956	2000	12-May-2006 22:47:11	stop UTLS1 - Upper Tropo Lower Strato 1
13 May 2006	Sat	21958	21971	21964	21965	21961	21959	2000	13-May-2006 03:48:59	start UTLS1 - Upper Tropo Lower Strato 1
							21962	2000	13-May-2006 08:50:47	stop UTLS1 - Upper Tropo Lower Strato 1
							21964		13-May-2006 11:42:24	LOS Prime - start
							21965		13-May-2006 14:58:07	LOS Prime - stop
							21967	2000	13-May-2006 17:13:46	start UTLS1 - Upper Tropo Lower Strato 1
							21970	2000	13-May-2006 22:15:34	stop UTLS1 - Upper Tropo Lower Strato 1
14 May 2006	Sun	21972	21985			21975	21973	2000	14-May-2006 03:17:22	start UTLS1 - Upper Tropo Lower Strato 1
							21976	2000	14-May-2006 08:19:10	stop UTLS1 - Upper Tropo Lower Strato 1
							21982	2000	14-May-2006 18:22:45	start UTLS1 - Upper Tropo Lower Strato 1
							21985	2000	14-May-2006 23:24:33	stop UTLS1 - Upper Tropo Lower Strato 1

15 May 2006	Mon	21986	21999								
16 May 2006	Tue	22000	22014								
17 May 2006	Wed	22015	22028								
18 May 2006	Thu	22029	22042								
19 May 2006	Fri	22043	22057								
20 May 2006	Sat	22058	22071	22061	22062		22061		20-May-2006 06:20:04	LOS Prime - start	
							22062		20-May-2006 09:29:15	LOS Prime - stop	
21 May 2006	Sun	22072	22085								
22 May 2006	Mon	22086	22100			22087	22086	500	22-May-2006 00:20:02	start UTLS1 - Upper Tropo Lower Strato 1	
23 May 2006	Tue	22101	22114			22102					
24 May 2006	Wed	22115	22128			22116					
25 May 2006	Thu	22129	22143				22129	500	25-May-2006 00:25:47	stop UTLS1 - Upper Tropo Lower Strato 1	
26 May 2006	Fri	22144	22157								
27 May 2006	Sat	22158	22171	22162	22163		22162		27-May-2006 07:40:49	LOS Prime - start	
							22163		27-May-2006 10:50:08	LOS Prime - stop	
28 May 2006	Sun	22172	22186								
29 May 2006	Mon	22187	22200			22188	22187	500	29-May-2006 01:40:31	start NOM - floating altitudes (new algo)	
30 May 2006	Tue	22201	22214			22202					
31 May 2006	Wed	22215	22229			22216					
01 June 2006	Thu	22230	22243				22230	500	01-Jun-2006 01:46:16	stop NOM - floating altitudes (new algo)	
02 June 2006	Fri	22244	22257								
03 June 2006	Sat	22258	22271	22262	22263		22262		03-Jun-2006 07:20:59	LOS Prime - start	
							22263		03-Jun-2006 10:34:15	LOS Prime - stop	
04 June 2006	Sun	22272	22286								
05 June 2006	Mon	22287	22300			22295	22287	500	05-Jun-2006 01:20:23	start IF9 - Offset Tangent Height Determination	
							22291	500	05-Jun-2006 08:02:47	stop IF9 - Offset Tangent Height Determination / start UTLS1 - Upper Tropo Lower Strato 1	
							22291			IF11 - Absence of High Resolution Features Verification in Gain	
							22292-22293			IF16 - Limb Scanning Sequences in raw data mode	
06 June 2006	Tue	22301	22314			22310					
07 June 2006	Wed	22315	22329			22324					
08 June 2006	Thu	22330	22343				22337	500	08-Jun-2006 13:10:20	stop UTLS1 - Upper Tropo Lower Strato 1	
09 June 2006	Fri	22344	22357								
10 June 2006	Sat	22358	22372	22362	22363		22362		10-Jun-2006 06:57:40	LOS Prime - start	
							22363		10-Jun-2006 10:14:14	LOS Prime - stop	
11 June 2006	Sun	22373	22386								
12 June 2006	Mon	22387	22400								
13 June 2006	Tue	22401	22415			22410	22401	500	13-Jun-2006 00:28:39	start NOM - floating altitudes (new algo)	
14 June 2006	Wed	22416	22429			22425					
15 June 2006	Thu	22430	22443			22439					
16 June 2006	Fri	22444	22458				22444	500	16-Jun-2006 00:34:24	stop NOM - floating altitudes (new algo)	

17 June 2006	Sat	22459	22472	22462	22463		22462		17-Jun-2006 06:37:30	LOS Prime - start
							22463		17-Jun-2006 09:54:18	LOS Prime - stop
18 June 2006	Sun	22473	22486							
19 June 2006	Mon	22487	22500							
20 June 2006	Tue	22501	22515							
21 June 2006	Wed	22516	22529			22525	22516	500	21-Jun-2006 01:17:31	start MA - Middle Atmosphere
22 June 2006	Thu	22530	22543			22539				
23 June 2006	Fri	22544	22558			22553	22544	500	23-Jun-2006 00:14:17	stop MA - Middle Atmosphere / start UA - Upper Atmosphere
24 June 2006	Sat	22559	22572	22562	22563		22559	500	24-Jun-2006 01:23:16	stop UA - Upper Atmosphere
							22562		24-Jun-2006 06:17:23	LOS Prime - start
							22563		24-Jun-2006 09:34:35	LOS Prime - stop
25 June 2006	Sun	22573	22586							
26 June 2006	Mon	22587	22601							
27 June 2006	Tue	22602	22615			22609	22602	500	27-Jun-2006 01:29:01	start UTLS1 - Upper Tropo Lower Strato 1
28 June 2006	Wed	22616	22629			22624				
29 June 2006	Thu	22630	22644			22638				
30 June 2006	Fri	22645	22658				22645	500	30-Jun-2006 01:34:46	stop UTLS1 - Upper Tropo Lower Strato 1
01 July 2006	Sat	22659	22672	22663	22664		22663		01-Jul-2006 07:37:57	LOS Prime - start
							22664		01-Jul-2006 10:57:43	LOS Prime - stop
02 July 2006	Sun	22673	22687							
03 July 2006	Mon	22688	22701							
04 July 2006	Tue	22702	22715			22710	22702	500	04-Jul-2006 01:08:54	start NOM - floating altitudes (new algo)
05 July 2006	Wed	22716	22730			22724				
06 July 2006	Thu	22731	22744			22738				
07 July 2006	Fri	22745	22758				22745	500	07-Jul-2006 01:14:39	stop NOM - floating altitudes (new algo)
08 July 2006	Sat	22759	22772	22763	22764		22763		08-Jul-2006 07:17:58	LOS Prime - start
							22764		08-Jul-2006 10:37:40	LOS Prime - stop
09 July 2006	Sun	22773	22787							
10 July 2006	Mon	22788	22801							
11 July 2006	Tue	22802	22815							
12 July 2006	Wed	22816	22830			22824	22816	500	12-Jul-2006 00:17:09	start NOM - floating altitudes (new algo)
13 July 2006	Thu	22831	22844			22838				
14 July 2006	Fri	22845	22858			22853				
15 July 2006	Sat	22859	22873	22863	22864		22859	500	15-Jul-2006 00:22:54	stop NOM - floating altitudes (new algo)
							22863		15-Jul-2006 06:58:04	LOS Prime - start
							22864		15-Jul-2006 10:17:44	LOS Prime - stop
16 July 2006	Sun	22874	22887							
17 July 2006	Mon	22888	22901							
18 July 2006	Tue	22902	22916							
19 July 2006	Wed	22917	22930							
20 July 2006	Thu	22931	22944							
21 July 2006	Fri	22945	22959			22949	22948	5000	21-Jul-2006 06:51:12	start UTLS1 - Upper Tropo Lower Strato 1
							22951	5000	21-Jul-2006 11:53:00	stop UTLS1 - Upper Tropo Lower Strato 1

							22956	5000	21-Jul-2006 20:15:59	start UTLS1 - Upper Tropo Lower Strato 1
22 July 2006	Sat	22960	22973	22967	22968		22959	5000	22-Jul-2006 01:17:47	stop UTLS1 - Upper Tropo Lower Strato 1
						22963	22962	5000	22-Jul-2006 06:19:35	start UTLS1 - Upper Tropo Lower Strato 1
							22965	5000	22-Jul-2006 11:21:23	stop UTLS1 - Upper Tropo Lower Strato 1
							22967		22-Jul-2006 13:20:37	LOS Prime - start
							22968		22-Jul-2006 16:40:06	LOS Prime - stop
							22970	5000	22-Jul-2006 19:44:22	start UTLS1 - Upper Tropo Lower Strato 1
23 July 2006	Sun	22974	22987				22973	5000	23-Jul-2006 00:46:10	stop UTLS1 - Upper Tropo Lower Strato 1
						22978	22977	5000	23-Jul-2006 07:28:34	start UTLS1 - Upper Tropo Lower Strato 1
							22980	5000	23-Jul-2006 12:30:22	stop UTLS1 - Upper Tropo Lower Strato 1
							22985	5000	23-Jul-2006 20:53:21	start UTLS1 - Upper Tropo Lower Strato 1
24 July 2006	Mon	22988	23001				22988	5000	24-Jul-2006 01:55:09	stop UTLS1 - Upper Tropo Lower Strato 1
						22992	22991	5000	24-Jul-2006 06:56:57	start UTLS1 - Upper Tropo Lower Strato 1
							22994	5000	24-Jul-2006 11:58:45	stop UTLS1 - Upper Tropo Lower Strato 1
							22999	5000	24-Jul-2006 20:21:44	start UTLS1 - Upper Tropo Lower Strato 1
25 July 2006	Tue	23002	23016				23002	5000	25-Jul-2006 01:23:32	stop UTLS1 - Upper Tropo Lower Strato 1
						23006	23005	5000	25-Jul-2006 06:25:20	start UTLS1 - Upper Tropo Lower Strato 1
							23008	5000	25-Jul-2006 11:27:08	stop UTLS1 - Upper Tropo Lower Strato 1
							23013	5000	25-Jul-2006 19:50:07	start UTLS1 - Upper Tropo Lower Strato 1
26 July 2006	Wed	23017	23030				23016	5000	26-Jul-2006 00:51:55	stop UTLS1 - Upper Tropo Lower Strato 1
						23021	23020	5000	26-Jul-2006 07:34:19	start UTLS1 - Upper Tropo Lower Strato 1
							23023	5000	26-Jul-2006 12:36:07	stop UTLS1 - Upper Tropo Lower Strato 1
							23027	5000	26-Jul-2006 19:18:30	start UTLS1 - Upper Tropo Lower Strato 1
27 July 2006	Thu	23031	23044				23030	5000	27-Jul-2006 00:20:18	stop UTLS1 - Upper Tropo Lower Strato 1
						23035	23034	5000	27-Jul-2006 07:02:42	start UTLS1 - Upper Tropo Lower Strato 1
							23037	5000	27-Jul-2006 12:04:30	stop UTLS1 - Upper Tropo Lower Strato 1
							23042	5000	27-Jul-2006 20:27:29	start UTLS1 - Upper Tropo Lower Strato 1
28 July 2006	Fri	23045	23059				23045	5000	28-Jul-2006 01:29:17	stop UTLS1 - Upper Tropo Lower Strato 1
						23049	23048	5000	28-Jul-2006 06:31:05	start UTLS1 - Upper Tropo Lower Strato 1
							23051	5000	28-Jul-2006 11:32:53	stop UTLS1 - Upper Tropo Lower Strato 1
							23056	5000	28-Jul-2006 19:55:52	start UTLS1 - Upper Tropo Lower Strato 1
29 July 2006	Sat	23060	23073	23068	23069		23059	5000	29-Jul-2006 00:57:40	stop UTLS1 - Upper Tropo Lower Strato 1
						23064	23063	5000	29-Jul-2006 07:40:04	start UTLS1 - Upper Tropo Lower Strato 1
							23066	5000	29-Jul-2006 12:41:52	stop UTLS1 - Upper Tropo Lower Strato 1
							23068		29-Jul-2006 14:41:25	LOS Prime - start
							23069		29-Jul-2006 18:00:33	LOS Prime - stop
							23070	5000	29-Jul-2006 19:24:15	start UTLS1 - Upper Tropo Lower Strato 1
30 July 2006	Sun	23074	23087				23073	5000	30-Jul-2006 00:26:03	stop UTLS1 - Upper Tropo Lower Strato 1
						23078	23077	5000	30-Jul-2006 07:08:27	start UTLS1 - Upper Tropo Lower Strato 1
							23080	5000	30-Jul-2006 12:10:15	stop UTLS1 - Upper Tropo Lower Strato 1
							23085	5000	30-Jul-2006 20:33:14	start UTLS1 - Upper Tropo Lower Strato 1
31 July 2006	Mon	23088	23102				23088	5000	31-Jul-2006 01:35:02	stop UTLS1 - Upper Tropo Lower Strato 1
						23092	23091	5000	31-Jul-2006 06:36:50	start UTLS1 - Upper Tropo Lower Strato 1

							23094	5000	31-Jul-2006 11:38:38	stop UTLS1 - Upper Tropo Lower Strato 1
							23099	5000	31-Jul-2006 20:01:37	start UTLS1 - Upper Tropo Lower Strato 1
01 August 2006	Tue	23103	23116				23102	5000	01-Aug-2006 01:03:25	stop UTLS1 - Upper Tropo Lower Strato 1
						23107	23106	5000	01-Aug-2006 07:45:49	start UTLS1 - Upper Tropo Lower Strato 1
							23109	5000	01-Aug-2006 12:47:36	stop UTLS1 - Upper Tropo Lower Strato 1
							23113	5000	01-Aug-2006 19:30:00	start UTLS1 - Upper Tropo Lower Strato 1
02 August 2006	Wed	23117	23130				23116	5000	02-Aug-2006 00:31:48	stop UTLS1 - Upper Tropo Lower Strato 1
						23121	23120	5000	02-Aug-2006 07:14:12	start UTLS1 - Upper Tropo Lower Strato 1
							23123	5000	02-Aug-2006 12:15:59	stop UTLS1 - Upper Tropo Lower Strato 1
							23128	5000	02-Aug-2006 20:38:59	start UTLS1 - Upper Tropo Lower Strato 1
03 August 2006	Thu	23131	23145				23131	5000	03-Aug-2006 01:40:47	stop UTLS1 - Upper Tropo Lower Strato 1
						23135	23134	5000	03-Aug-2006 06:42:35	start UTLS1 - Upper Tropo Lower Strato 1
							23137	5000	03-Aug-2006 11:44:22	stop UTLS1 - Upper Tropo Lower Strato 1
							23142	5000	03-Aug-2006 20:07:22	start UTLS1 - Upper Tropo Lower Strato 1
04 August 2006	Fri	23146	23159				23145	5000	04-Aug-2006 01:09:10	stop UTLS1 - Upper Tropo Lower Strato 1
						23150	23149	5000	04-Aug-2006 07:51:34	start UTLS1 - Upper Tropo Lower Strato 1
							23152	5000	04-Aug-2006 12:53:21	stop UTLS1 - Upper Tropo Lower Strato 1
							23156	5000	04-Aug-2006 19:35:45	start UTLS1 - Upper Tropo Lower Strato 1
05 August 2006	Sat	23160	23173	23168	23169		23159	5000	05-Aug-2006 00:37:33	stop UTLS1 - Upper Tropo Lower Strato 1
						23164	23163	5000	05-Aug-2006 07:19:57	start UTLS1 - Upper Tropo Lower Strato 1
							23166	5000	05-Aug-2006 12:21:44	stop UTLS1 - Upper Tropo Lower Strato 1
							23168		05-Aug-2006 14:21:41	LOS Prime - start
							23169		05-Aug-2006 17:37:40	LOS Prime - stop
							23171	5000	05-Aug-2006 20:44:44	start UTLS1 - Upper Tropo Lower Strato 1
06 August 2006	Sun	23174	23188				23174	5000	06-Aug-2006 01:46:32	stop UTLS1 - Upper Tropo Lower Strato 1
						23178	23177	5000	06-Aug-2006 06:48:20	start UTLS1 - Upper Tropo Lower Strato 1
							23180	5000	06-Aug-2006 11:50:07	stop UTLS1 - Upper Tropo Lower Strato 1
							23185	5000	06-Aug-2006 20:13:07	start UTLS1 - Upper Tropo Lower Strato 1
07 August 2006	Mon	23189	23202				23188	5000	07-Aug-2006 01:14:55	stop UTLS1 - Upper Tropo Lower Strato 1
						23193	23192	5000	07-Aug-2006 07:57:18	start UTLS1 - Upper Tropo Lower Strato 1
							23195	5000	07-Aug-2006 12:59:06	stop UTLS1 - Upper Tropo Lower Strato 1
							23199	5000	07-Aug-2006 19:41:30	start UTLS1 - Upper Tropo Lower Strato 1
08 August 2006	Tue	23203	23216				23202	5000	08-Aug-2006 00:43:18	stop UTLS1 - Upper Tropo Lower Strato 1
						23207	23206	5000	08-Aug-2006 07:25:41	start UTLS1 - Upper Tropo Lower Strato 1
							23209	5000	08-Aug-2006 12:27:29	stop UTLS1 - Upper Tropo Lower Strato 1
							23214	5000	08-Aug-2006 20:50:29	start UTLS1 - Upper Tropo Lower Strato 1
09 August 2006	Wed	23217	23231				23217	5000	09-Aug-2006 01:52:17	stop UTLS1 - Upper Tropo Lower Strato 1
						23221	23220	5000	09-Aug-2006 06:54:04	start UTLS1 - Upper Tropo Lower Strato 1
							23223	5000	09-Aug-2006 11:55:52	stop UTLS1 - Upper Tropo Lower Strato 1
							23228	5000	09-Aug-2006 20:18:52	start UTLS1 - Upper Tropo Lower Strato 1
10 August 2006	Thu	23232	23245				23231	5000	10-Aug-2006 01:20:40	stop UTLS1 - Upper Tropo Lower Strato 1
						23235	23234	5000	10-Aug-2006 06:22:27	start UTLS1 - Upper Tropo Lower Strato 1
							23237	5000	10-Aug-2006 11:24:15	stop UTLS1 - Upper Tropo Lower Strato 1

							23242	5000	10-Aug-2006 19:47:15	start UTLS1 - Upper Tropo Lower Strato 1
11 August 2006	Fri	23246	23259				23245	5000	11-Aug-2006 00:49:03	stop UTLS1 - Upper Tropo Lower Strato 1
						23250	23249	5000	11-Aug-2006 07:31:26	start UTLS1 - Upper Tropo Lower Strato 1
							23252	5000	11-Aug-2006 12:33:14	stop UTLS1 - Upper Tropo Lower Strato 1
							23257	5000	11-Aug-2006 20:56:14	start UTLS1 - Upper Tropo Lower Strato 1
12 August 2006	Sat	23260	23273	23268	23269		23260	5000	12-Aug-2006 01:58:02	stop UTLS1 - Upper Tropo Lower Strato 1
						23264	23263	5000	12-Aug-2006 06:59:49	start UTLS1 - Upper Tropo Lower Strato 1
							23266	5000	12-Aug-2006 12:01:37	stop UTLS1 - Upper Tropo Lower Strato 1
							23268		12-Aug-2006 13:58:49	LOS Prime - start
							23269		12-Aug-2006 17:17:50	LOS Prime - stop
							23271	5000	12-Aug-2006 20:24:37	start UTLS1 - Upper Tropo Lower Strato 1
13 August 2006	Sun	23274	23288				23274	5000	13-Aug-2006 01:26:25	stop UTLS1 - Upper Tropo Lower Strato 1
						23278	23277	5000	13-Aug-2006 06:28:12	start UTLS1 - Upper Tropo Lower Strato 1
							23280	5000	13-Aug-2006 11:30:00	stop UTLS1 - Upper Tropo Lower Strato 1
							23285	5000	13-Aug-2006 19:53:00	start UTLS1 - Upper Tropo Lower Strato 1
14 August 2006	Mon	23289	23302				23288	5000	14-Aug-2006 00:54:48	stop UTLS1 - Upper Tropo Lower Strato 1
						23293	23292	5000	14-Aug-2006 07:37:11	start UTLS1 - Upper Tropo Lower Strato 1
							23295	5000	14-Aug-2006 12:38:59	stop UTLS1 - Upper Tropo Lower Strato 1
							23299	5000	14-Aug-2006 19:21:23	start UTLS1 - Upper Tropo Lower Strato 1
15 August 2006	Tue	23303	23316				23302	5000	15-Aug-2006 00:23:11	stop UTLS1 - Upper Tropo Lower Strato 1
						23307	23306	5000	15-Aug-2006 07:05:34	start UTLS1 - Upper Tropo Lower Strato 1
							23309	5000	15-Aug-2006 12:07:22	stop UTLS1 - Upper Tropo Lower Strato 1
							23314	5000	15-Aug-2006 20:30:22	start UTLS1 - Upper Tropo Lower Strato 1
16 August 2006	Wed	23317	23331				23317	5000	16-Aug-2006 01:32:09	stop UTLS1 - Upper Tropo Lower Strato 1
						23321	23320	5000	16-Aug-2006 06:33:57	start UTLS1 - Upper Tropo Lower Strato 1
							23323	5000	16-Aug-2006 11:35:45	stop UTLS1 - Upper Tropo Lower Strato 1
							23328	5000	16-Aug-2006 19:58:45	start UTLS1 - Upper Tropo Lower Strato 1
17 August 2006	Thu	23332	23345				23331	5000	17-Aug-2006 01:00:32	stop UTLS1 - Upper Tropo Lower Strato 1
						23336	23335	5000	17-Aug-2006 07:42:56	start UTLS1 - Upper Tropo Lower Strato 1
							23338	5000	17-Aug-2006 12:44:44	stop UTLS1 - Upper Tropo Lower Strato 1
							23342	5000	17-Aug-2006 19:27:08	start UTLS1 - Upper Tropo Lower Strato 1
18 August 2006	Fri	23346	23359				23345	5000	18-Aug-2006 00:28:55	stop UTLS1 - Upper Tropo Lower Strato 1
						23350	23349	5000	18-Aug-2006 07:11:19	start UTLS1 - Upper Tropo Lower Strato 1
							23352	5000	18-Aug-2006 12:13:07	stop UTLS1 - Upper Tropo Lower Strato 1
							23357	5000	18-Aug-2006 20:36:07	start UTLS1 - Upper Tropo Lower Strato 1
19 August 2006	Sat	23360	23374	23368	23369		23360	5000	19-Aug-2006 01:37:54	stop UTLS1 - Upper Tropo Lower Strato 1
						23364	23363	5000	19-Aug-2006 06:39:42	start UTLS1 - Upper Tropo Lower Strato 1
							23366	5000	19-Aug-2006 11:41:30	stop UTLS1 - Upper Tropo Lower Strato 1
							23368		19-Aug-2006 13:39:24	LOS Prime - start
							23369		19-Aug-2006 16:58:09	LOS Prime - stop
							23371	5000	19-Aug-2006 20:04:30	start UTLS1 - Upper Tropo Lower Strato 1
20 August 2006	Sun	23375	23388				23374	5000	20-Aug-2006 01:06:17	stop UTLS1 - Upper Tropo Lower Strato 1
						23379	23378	5000	20-Aug-2006 07:48:41	start UTLS1 - Upper Tropo Lower Strato 1

							23381	5000	20-Aug-2006 12:50:29	stop UTLS1 - Upper Tropo Lower Strato 1
							23385	5000	20-Aug-2006 19:32:53	start UTLS1 - Upper Tropo Lower Strato 1
21 August 2006	Mon	23389	23402				23388	5000	21-Aug-2006 00:34:40	stop UTLS1 - Upper Tropo Lower Strato 1
						23393	23392	5000	21-Aug-2006 07:17:04	start UTLS1 - Upper Tropo Lower Strato 1
							23395	5000	21-Aug-2006 12:18:52	stop UTLS1 - Upper Tropo Lower Strato 1
							23400	5000	21-Aug-2006 20:41:52	start UTLS1 - Upper Tropo Lower Strato 1
22 August 2006	Tue	23403	23417				23403	5000	22-Aug-2006 01:43:39	stop UTLS1 - Upper Tropo Lower Strato 1
						23410	23407	5000	22-Aug-2006 08:26:03	start NOM - floating altitudes (new algo)
23 August 2006	Wed	23418	23431			23425				
24 August 2006	Thu	23432	23445			23439				
25 August 2006	Fri	23446	23460				23450	5000	25-Aug-2006 08:31:48	stop NOM - floating altitudes (new algo)
26 August 2006	Sat	23461	23474							
27 August 2006	Sun	23475	23488							
28 August 2006	Mon	23489	23502							
29 August 2006	Tue	23503	23517							
30 August 2006	Wed	23518	23531			23525	23518	5000	30-Aug-2006 02:32:31	start NOM - floating altitudes (new algo)
31 August 2006	Thu	23532	23545			23539				
01 September 2006	Fri	23546	23560			23553				
02 September 2006	Sat	23561	23574	23564	23565		23561	5000	02-Sep-2006 02:38:16	stop NOM - floating altitudes (new algo)
							23564		02-Sep-2006 06:16:47	LOS Prime - start
							23565		02-Sep-2006 09:36:47	LOS Prime - stop
03 September 2006	Sun	23575	23588							
04 September 2006	Mon	23589	23603							
05 September 2006	Tue	23604	23617			23610	23604	5000	05-Sep-2006 02:44:01	start UTLS1 - Upper Tropo Lower Strato 1
06 September 2006	Wed	23618	23631			23625				
07 September 2006	Thu	23632	23646			23639				
08 September 2006	Fri	23647	23660				23647	5000	08-Sep-2006 02:49:46	stop UTLS1 - Upper Tropo Lower Strato 1
09 September 2006	Sat	23661	23674	23665	23666		23665		09-Sep-2006 07:37:28	LOS Prime - start
							23666		09-Sep-2006 10:57:59	LOS Prime - stop
10 September 2006	Sun	23675	23689							
11 September 2006	Mon	23690	23703							
12 September 2006	Tue	23704	23717							
13 September 2006	Wed	23718	23732							
14 September 2006	Thu	23733	23746							
15 September 2006	Fri	23747	23760							
16 September 2006	Sat	23761	23774	23765	23766		23765		16-Sep-2006 07:17:37	LOS Prime - start
							23766		16-Sep-2006 10:37:51	LOS Prime - stop
17 September 2006	Sun	23775	23789							
18 September 2006	Mon	23790	23803							
19 September 2006	Tue	23804	23817			23811	23804	5000	19-Sep-2006 02:03:46	start MA - Middle Atmosphere
20 September 2006	Wed	23818	23832			23825				
21 September 2006	Thu	23833	23846			23839	23833	5000	21-Sep-2006 02:41:08	stop MA - Middle Atmosphere / start UA - Upper Atmosphere
22 September 2006	Fri	23847	23860				23847	5000	22-Sep-2006 02:09:31	stop UA - Upper Atmosphere

23 September 2006	Sat	23861	23875	23865	23866						
24 September 2006	Sun	23876	23889								
25 September 2006	Mon	23890	23903			23897	23890	5000	25-Sep-2006 02:15:16	start NOM - floating altitudes (new algo)	
26 September 2006	Tue	23904	23918			23911					
27 September 2006	Wed	23919	23932			23925					
28 September 2006	Thu	23933	23946				23933	5000	28-Sep-2006 02:21:01	stop NOM - floating altitudes (new algo)	
29 September 2006	Fri	23947	23961								
30 September 2006	Sat	23962	23975	23965	23966						
01 October 2006	Sun	23976	23989								
02 October 2006	Mon	23990	24003			23995	23990	500	02-Oct-2006 00:40:09	start NOM - floating altitudes (new algo)	
							23992	500	02-Oct-2006 04:01:21	stop NOM - floating altitudes (new algo)	
							23995	500	02-Oct-2006 09:03:09	start NOM - floating altitudes (new algo)	
							23997	500	02-Oct-2006 12:24:21	stop NOM - floating altitudes (new algo)	
							24000	500	02-Oct-2006 17:26:08	start NOM - floating altitudes (new algo)	
							24002	500	02-Oct-2006 20:47:20	stop NOM - floating altitudes (new algo)	
03 October 2006	Tue	24004	24018			24010	24005	500	03-Oct-2006 01:49:08	start NOM - floating altitudes (new algo)	
							24007	500	03-Oct-2006 05:10:20	stop NOM - floating altitudes (new algo)	
							24010	500	03-Oct-2006 10:12:08	start NOM - floating altitudes (new algo)	
							24012	500	03-Oct-2006 13:33:20	stop NOM - floating altitudes (new algo)	
							24015	500	03-Oct-2006 18:35:07	start NOM - floating altitudes (new algo)	
							24017	500	03-Oct-2006 21:56:19	stop NOM - floating altitudes (new algo)	
04 October 2006	Wed	24019	24032			24025	24020	500	04-Oct-2006 02:58:07	start NOM - floating altitudes (new algo)	
							24022	500	04-Oct-2006 06:19:19	stop NOM - floating altitudes (new algo)	
							24025	500	04-Oct-2006 11:21:07	start NOM - floating altitudes (new algo)	
							24027	500	04-Oct-2006 14:42:18	stop NOM - floating altitudes (new algo)	
							24030	500	04-Oct-2006 19:44:06	start NOM - floating altitudes (new algo)	
							24032	500	04-Oct-2006 23:05:18	stop NOM - floating altitudes (new algo)	
05 October 2006	Thu	24033	24046			24040	24035	500	05-Oct-2006 04:07:06	start NOM - floating altitudes (new algo)	
							24037	500	05-Oct-2006 07:28:18	stop NOM - floating altitudes (new algo)	
							24040	500	05-Oct-2006 12:30:06	start NOM - floating altitudes (new algo)	
							24042	500	05-Oct-2006 15:51:17	stop NOM - floating altitudes (new algo)	
							24045	500	05-Oct-2006 20:53:05	start NOM - floating altitudes (new algo)	
06 October 2006	Fri	24047	24061			24055	24047	500	06-Oct-2006 00:14:17	stop NOM - floating altitudes (new algo)	
							24050	500	06-Oct-2006 05:16:05	start NOM - floating altitudes (new algo)	
							24052	500	06-Oct-2006 08:37:17	stop NOM - floating altitudes (new algo)	
							24055	500	06-Oct-2006 13:39:04	start NOM - floating altitudes (new algo)	
							24057	500	06-Oct-2006 17:00:16	stop NOM - floating altitudes (new algo)	
							24060	500	06-Oct-2006 22:02:04	start NOM - floating altitudes (new algo)	
07 October 2006	Sat	24062	24075	24068	24069	24070	24062	500	07-Oct-2006 01:23:16	stop NOM - floating altitudes (new algo)	
							24065	500	07-Oct-2006 06:25:04	start NOM - floating altitudes (new algo)	
							24067	500	07-Oct-2006 09:46:16	stop NOM - floating altitudes (new algo)	
							24068		07-Oct-2006 11:20:16	LOS Prime - start	
							24069		07-Oct-2006 14:39:22	LOS Prime - stop	

							24070	500	07-Oct-2006 14:48:03	start NOM - floating altitudes (new algo)
							24072	500	07-Oct-2006 18:09:15	stop NOM - floating altitudes (new algo)
							24075	500	07-Oct-2006 23:11:03	start NOM - floating altitudes (new algo)
08 October 2006	Sun	24076	24089			24085	24077	500	08-Oct-2006 02:32:15	stop NOM - floating altitudes (new algo)
							24080	500	08-Oct-2006 07:34:03	start NOM - floating altitudes (new algo)
							24082	500	08-Oct-2006 10:55:15	stop NOM - floating altitudes (new algo)
							24085	500	08-Oct-2006 15:57:02	start NOM - floating altitudes (new algo)
							24087	500	08-Oct-2006 19:18:14	stop NOM - floating altitudes (new algo)
09 October 2006	Mon	24090	24104			24095	24090	500	09-Oct-2006 00:20:02	start NOM - floating altitudes (new algo)
							24092	500	09-Oct-2006 03:41:14	stop NOM - floating altitudes (new algo)
							24095	500	09-Oct-2006 08:43:02	start NOM - floating altitudes (new algo)
							24097	500	09-Oct-2006 12:04:13	stop NOM - floating altitudes (new algo)
							24100	500	09-Oct-2006 17:06:01	start NOM - floating altitudes (new algo)
							24102	500	09-Oct-2006 20:27:13	stop NOM - floating altitudes (new algo)
10 October 2006	Tue	24105	24118			24110	24105	500	10-Oct-2006 01:29:01	start NOM - floating altitudes (new algo)
							24107	500	10-Oct-2006 04:50:13	stop NOM - floating altitudes (new algo)
							24110	500	10-Oct-2006 09:52:00	start NOM - floating altitudes (new algo)
							24112	500	10-Oct-2006 13:13:12	stop NOM - floating altitudes (new algo)
							24115	500	10-Oct-2006 18:15:00	start NOM - floating altitudes (new algo)
							24117	500	10-Oct-2006 21:36:12	stop NOM - floating altitudes (new algo)
11 October 2006	Wed	24119	24132			24125	24120	500	11-Oct-2006 02:38:00	start NOM - floating altitudes (new algo)
							24122	500	11-Oct-2006 05:59:12	stop NOM - floating altitudes (new algo)
							24125	500	11-Oct-2006 11:00:59	start NOM - floating altitudes (new algo)
							24127	500	11-Oct-2006 14:22:11	stop NOM - floating altitudes (new algo)
							24130	500	11-Oct-2006 19:23:59	start NOM - floating altitudes (new algo)
							24132	500	11-Oct-2006 22:45:11	stop NOM - floating altitudes (new algo)
12 October 2006	Thu	24133	24147			24140	24135	500	12-Oct-2006 03:46:59	start NOM - floating altitudes (new algo)
							24137	500	12-Oct-2006 07:08:11	stop NOM - floating altitudes (new algo)
							24140	500	12-Oct-2006 12:09:58	start NOM - floating altitudes (new algo)
							24142	500	12-Oct-2006 15:31:10	stop NOM - floating altitudes (new algo)
							24145	500	12-Oct-2006 20:32:58	start NOM - floating altitudes (new algo)
							24147	500	12-Oct-2006 23:54:10	stop NOM - floating altitudes (new algo)
13 October 2006	Fri	24148	24161			24155	24150	500	13-Oct-2006 04:55:58	start NOM - floating altitudes (new algo)
							24152	500	13-Oct-2006 08:17:09	stop NOM - floating altitudes (new algo)
							24155	500	13-Oct-2006 13:18:57	start NOM - floating altitudes (new algo)
							24157	500	13-Oct-2006 16:40:09	stop NOM - floating altitudes (new algo)
							24160	500	13-Oct-2006 21:41:57	start NOM - floating altitudes (new algo)
14 October 2006	Sat	24162	24175	24168	24169	24170	24162	500	14-Oct-2006 01:03:09	stop NOM - floating altitudes (new algo)
							24165	500	14-Oct-2006 06:04:57	start NOM - floating altitudes (new algo)
							24167	500	14-Oct-2006 09:26:08	stop NOM - floating altitudes (new algo)
							24168		14-Oct-2006 11:00:40	LOS Prime - start
							24169		14-Oct-2006 14:18:30	LOS Prime - stop
							24170	500	14-Oct-2006 14:27:56	start NOM - floating altitudes (new algo)

							24172	500	14-Oct-2006 17:49:08	stop NOM - floating altitudes (new algo)
							24175	500	14-Oct-2006 22:50:56	start NOM - floating altitudes (new algo)
15 October 2006	Sun	24176	24190			24185	24177	500	15-Oct-2006 02:12:08	stop NOM - floating altitudes (new algo)
							24180	500	15-Oct-2006 07:13:55	start NOM - floating altitudes (new algo)
							24182	500	15-Oct-2006 10:35:07	stop NOM - floating altitudes (new algo)
							24185	500	15-Oct-2006 15:36:55	start NOM - floating altitudes (new algo)
							24187	500	15-Oct-2006 18:58:07	stop NOM - floating altitudes (new algo)
							24190	500	15-Oct-2006 23:59:55	start NOM - floating altitudes (new algo)
16 October 2006	Mon	24191	24204			24200	24192	500	16-Oct-2006 03:21:07	stop NOM - floating altitudes (new algo)
							24195	500	16-Oct-2006 08:22:54	start NOM - floating altitudes (new algo)
							24197	500	16-Oct-2006 11:44:06	stop NOM - floating altitudes (new algo)
							24200	500	16-Oct-2006 16:45:54	start NOM - floating altitudes (new algo)
							24202	500	16-Oct-2006 20:07:06	stop NOM - floating altitudes (new algo)
17 October 2006	Tue	24205	24218			24210	24205	500	17-Oct-2006 01:08:54	start NOM - floating altitudes (new algo)
							24207	500	17-Oct-2006 04:30:06	stop NOM - floating altitudes (new algo)
							24210	500	17-Oct-2006 09:31:53	start NOM - floating altitudes (new algo)
							24212	500	17-Oct-2006 12:53:05	stop NOM - floating altitudes (new algo)
							24215	500	17-Oct-2006 17:54:53	start NOM - floating altitudes (new algo)
							24217	500	17-Oct-2006 21:16:05	stop NOM - floating altitudes (new algo)
18 October 2006	Wed	24219	24233			24225	24220	500	18-Oct-2006 02:17:53	start NOM - floating altitudes (new algo)
							24222	500	18-Oct-2006 05:39:04	stop NOM - floating altitudes (new algo)
							24225	500	18-Oct-2006 10:40:52	start NOM - floating altitudes (new algo)
							24227	500	18-Oct-2006 14:02:04	stop NOM - floating altitudes (new algo)
							24230	500	18-Oct-2006 19:03:52	start NOM - floating altitudes (new algo)
							24232	500	18-Oct-2006 22:25:04	stop NOM - floating altitudes (new algo)
19 October 2006	Thu	24234	24247			24240	24235	500	19-Oct-2006 03:26:52	start NOM - floating altitudes (new algo)
							24237	500	19-Oct-2006 06:48:03	stop NOM - floating altitudes (new algo)
							24240	500	19-Oct-2006 11:49:51	start NOM - floating altitudes (new algo)
							24242	500	19-Oct-2006 15:11:03	stop NOM - floating altitudes (new algo)
							24245	500	19-Oct-2006 20:12:51	start NOM - floating altitudes (new algo)
							24247	500	19-Oct-2006 23:34:03	stop NOM - floating altitudes (new algo)
20 October 2006	Fri	24248	24261			24255	24250	500	20-Oct-2006 04:35:50	start NOM - floating altitudes (new algo)
							24252	500	20-Oct-2006 07:57:02	stop NOM - floating altitudes (new algo)
							24255	500	20-Oct-2006 12:58:50	start NOM - floating altitudes (new algo)
							24257	500	20-Oct-2006 16:20:02	stop NOM - floating altitudes (new algo)
							24260	500	20-Oct-2006 21:21:50	start NOM - floating altitudes (new algo)
21 October 2006	Sat	24262	24275	24268	24269	24270	24262	500	21-Oct-2006 00:43:02	stop NOM - floating altitudes (new algo)
							24265	500	21-Oct-2006 05:44:49	start NOM - floating altitudes (new algo)
							24267	500	21-Oct-2006 09:06:01	stop NOM - floating altitudes (new algo)
							24268		21-Oct-2006 10:41:06	LOS Prime - start
							24269		21-Oct-2006 13:58:40	LOS Prime - stop
							24270	500	21-Oct-2006 14:07:49	start NOM - floating altitudes (new algo)
							24272	500	21-Oct-2006 17:29:01	stop NOM - floating altitudes (new algo)

							24275	500	21-Oct-2006 22:30:49	start NOM - floating altitudes (new algo)
22 October 2006	Sun	24276	24290			24285	24277	500	22-Oct-2006 01:52:00	stop NOM - floating altitudes (new algo)
							24280	500	22-Oct-2006 06:53:48	start NOM - floating altitudes (new algo)
							24282	500	22-Oct-2006 10:15:00	stop NOM - floating altitudes (new algo)
							24285	500	22-Oct-2006 15:16:48	start NOM - floating altitudes (new algo)
							24287	500	22-Oct-2006 18:38:00	stop NOM - floating altitudes (new algo)
							24290	500	22-Oct-2006 23:39:48	start NOM - floating altitudes (new algo)
23 October 2006	Mon	24291	24304			24300	24292	500	23-Oct-2006 03:00:59	stop NOM - floating altitudes (new algo)
							24295	500	23-Oct-2006 08:02:47	start NOM - floating altitudes (new algo)
							24297	500	23-Oct-2006 11:23:59	stop NOM - floating altitudes (new algo)
							24300	500	23-Oct-2006 16:25:47	start NOM - floating altitudes (new algo)
							24302	500	23-Oct-2006 19:46:59	stop NOM - floating altitudes (new algo)
24 October 2006	Tue	24305	24318			24310	24305	500	24-Oct-2006 00:48:46	start NOM - floating altitudes (new algo)
							24307	500	24-Oct-2006 04:09:58	stop NOM - floating altitudes (new algo)
							24310	500	24-Oct-2006 09:11:46	start NOM - floating altitudes (new algo)
							24312	500	24-Oct-2006 12:32:58	stop NOM - floating altitudes (new algo)
							24315	500	24-Oct-2006 17:34:46	start NOM - floating altitudes (new algo)
							24317	500	24-Oct-2006 20:55:58	stop NOM - floating altitudes (new algo)
25 October 2006	Wed	24319	24333			24325	24320	500	25-Oct-2006 01:57:45	start NOM - floating altitudes (new algo)
							24322	500	25-Oct-2006 05:18:57	stop NOM - floating altitudes (new algo)
							24325	500	25-Oct-2006 10:20:45	start NOM - floating altitudes (new algo)
							24327	500	25-Oct-2006 13:41:57	stop NOM - floating altitudes (new algo)
							24330	500	25-Oct-2006 18:43:45	start NOM - floating altitudes (new algo)
							24332	500	25-Oct-2006 22:04:57	stop NOM - floating altitudes (new algo)
26 October 2006	Thu	24334	24347			24340	24335	500	26-Oct-2006 03:06:44	start NOM - floating altitudes (new algo)
							24337	500	26-Oct-2006 06:27:56	stop NOM - floating altitudes (new algo)
							24340	500	26-Oct-2006 11:29:44	start NOM - floating altitudes (new algo)
							24342	500	26-Oct-2006 14:50:56	stop NOM - floating altitudes (new algo)
							24345	500	26-Oct-2006 19:52:44	start NOM - floating altitudes (new algo)
							24347	500	26-Oct-2006 23:13:55	stop NOM - floating altitudes (new algo)
27 October 2006	Fri	24348	24361			24355	24350	500	27-Oct-2006 04:15:43	start NOM - floating altitudes (new algo)
							24352	500	27-Oct-2006 07:36:55	stop NOM - floating altitudes (new algo)
							24355	500	27-Oct-2006 12:38:43	start NOM - floating altitudes (new algo)
							24357	500	27-Oct-2006 15:59:55	stop NOM - floating altitudes (new algo)
							24360	500	27-Oct-2006 21:01:43	start NOM - floating altitudes (new algo)
28 October 2006	Sat	24362	24376	24368	24369	24370	24362	500	28-Oct-2006 00:22:54	stop NOM - floating altitudes (new algo)
							24365	500	28-Oct-2006 05:24:42	start NOM - floating altitudes (new algo)
							24367	500	28-Oct-2006 08:45:54	stop NOM - floating altitudes (new algo)
							24368		28-Oct-2006 10:17:52	LOS Prime - start
							24369		28-Oct-2006 13:38:57	LOS Prime - stop
							24370	500	28-Oct-2006 13:47:42	start NOM - floating altitudes (new algo)
							24372	500	28-Oct-2006 17:08:54	stop NOM - floating altitudes (new algo)
							24375	500	28-Oct-2006 22:10:41	start NOM - floating altitudes (new algo)

29 October 2006	Sun	24377	24390			24385	24377	500	29-Oct-2006 01:31:53	stop NOM - floating altitudes (new algo)
							24380	500	29-Oct-2006 06:33:41	start NOM - floating altitudes (new algo)
							24382	500	29-Oct-2006 09:54:53	stop NOM - floating altitudes (new algo)
							24385	500	29-Oct-2006 14:56:41	start NOM - floating altitudes (new algo)
							24387	500	29-Oct-2006 18:17:53	stop NOM - floating altitudes (new algo)
							24390	500	29-Oct-2006 23:19:40	start NOM - floating altitudes (new algo)
30 October 2006	Mon	24391	24404			24400	24392	500	30-Oct-2006 02:40:52	stop NOM - floating altitudes (new algo)
							24395	500	30-Oct-2006 07:42:40	start NOM - floating altitudes (new algo)
							24397	500	30-Oct-2006 11:03:52	stop NOM - floating altitudes (new algo)
							24400	500	30-Oct-2006 16:05:40	start NOM - floating altitudes (new algo)
							24402	500	30-Oct-2006 19:26:52	stop NOM - floating altitudes (new algo)
31 October 2006	Tue	24405	24419			24410	24405	500	31-Oct-2006 00:28:39	start NOM - floating altitudes (new algo)
							24407	500	31-Oct-2006 03:49:51	stop NOM - floating altitudes (new algo)
							24410	500	31-Oct-2006 08:51:39	start NOM - floating altitudes (new algo)
							24412	500	31-Oct-2006 12:12:51	stop NOM - floating altitudes (new algo)
							24415	500	31-Oct-2006 17:14:39	start NOM - floating altitudes (new algo)
							24417	500	31-Oct-2006 20:35:50	stop NOM - floating altitudes (new algo)
01 November 2006	Wed	24420	24433			24425	24420	500	01-Nov-2006 01:37:38	start NOM - floating altitudes (new algo)
							24422	500	01-Nov-2006 04:58:50	stop NOM - floating altitudes (new algo)
							24425	500	01-Nov-2006 10:00:38	start NOM - floating altitudes (new algo)
							24427	500	01-Nov-2006 13:21:50	stop NOM - floating altitudes (new algo)
							24430	500	01-Nov-2006 18:23:38	start NOM - floating altitudes (new algo)
							24432	500	01-Nov-2006 21:44:49	stop NOM - floating altitudes (new algo)
02 November 2006	Thu	24434	24447			24440	24435	500	02-Nov-2006 02:46:37	start NOM - floating altitudes (new algo)
							24437	500	02-Nov-2006 06:07:49	stop NOM - floating altitudes (new algo)
							24440	500	02-Nov-2006 11:09:37	start NOM - floating altitudes (new algo)
							24442	500	02-Nov-2006 14:30:49	stop NOM - floating altitudes (new algo)
							24445	500	02-Nov-2006 19:32:36	start NOM - floating altitudes (new algo)
							24447	500	02-Nov-2006 22:53:48	stop NOM - floating altitudes (new algo)
03 November 2006	Fri	24448	24462			24455	24450	500	03-Nov-2006 03:55:36	start NOM - floating altitudes (new algo)
							24452	500	03-Nov-2006 07:16:48	stop NOM - floating altitudes (new algo)
							24455	500	03-Nov-2006 12:18:36	start NOM - floating altitudes (new algo)
							24457	500	03-Nov-2006 15:39:48	stop NOM - floating altitudes (new algo)
							24460	500	03-Nov-2006 20:41:35	start NOM - floating altitudes (new algo)
04 November 2006	Sat	24463	24476	24468	24469	24470	24462	500	04-Nov-2006 00:02:47	stop NOM - floating altitudes (new algo)
							24465	500	04-Nov-2006 05:04:35	start NOM - floating altitudes (new algo)
							24467	500	04-Nov-2006 08:25:47	stop NOM - floating altitudes (new algo)
							24468		04-Nov-2006 09:58:26	LOS Prime - start
							24469		04-Nov-2006 13:18:54	LOS Prime - stop
							24470	500	04-Nov-2006 13:27:35	start NOM - floating altitudes (new algo)
							24472	500	04-Nov-2006 16:48:46	stop NOM - floating altitudes (new algo)
							24475	500	04-Nov-2006 21:50:34	start NOM - floating altitudes (new algo)
05 November 2006	Sun	24477	24490			24485	24477	500	05-Nov-2006 01:11:46	stop NOM - floating altitudes (new algo)

							24480	500	05-Nov-2006 06:13:34	start NOM - floating altitudes (new algo)
							24482	500	05-Nov-2006 09:34:46	stop NOM - floating altitudes (new algo)
							24485	500	05-Nov-2006 14:36:34	start NOM - floating altitudes (new algo)
							24487	500	05-Nov-2006 17:57:45	stop NOM - floating altitudes (new algo)
							24490	500	05-Nov-2006 22:59:33	start NOM - floating altitudes (new algo)
06 November 2006	Mon	24491	24504			24500	24492	500	06-Nov-2006 02:20:45	stop NOM - floating altitudes (new algo)
							24495	500	06-Nov-2006 07:22:33	start NOM - floating altitudes (new algo)
							24497	500	06-Nov-2006 10:43:45	stop NOM - floating altitudes (new algo)
							24500	500	06-Nov-2006 15:45:32	start NOM - floating altitudes (new algo)
							24502	500	06-Nov-2006 19:06:44	stop NOM - floating altitudes (new algo)
07 November 2006	Tue	24505	24519			24510	24505	500	07-Nov-2006 00:08:32	start NOM - floating altitudes (new algo)
							24507	500	07-Nov-2006 03:29:44	stop NOM - floating altitudes (new algo)
							24510	500	07-Nov-2006 08:31:32	start NOM - floating altitudes (new algo)
							24512	500	07-Nov-2006 11:52:44	stop NOM - floating altitudes (new algo)
							24515	500	07-Nov-2006 16:54:31	start NOM - floating altitudes (new algo)
							24517	500	07-Nov-2006 20:15:43	stop NOM - floating altitudes (new algo)
08 November 2006	Wed	24520	24533			24525	24520	500	08-Nov-2006 01:17:31	start NOM - floating altitudes (new algo)
							24522	500	08-Nov-2006 04:38:43	stop NOM - floating altitudes (new algo)
							24525	500	08-Nov-2006 09:40:31	start NOM - floating altitudes (new algo)
							24527	500	08-Nov-2006 13:01:43	stop NOM - floating altitudes (new algo)
							24530	500	08-Nov-2006 18:03:30	start NOM - floating altitudes (new algo)
							24532	500	08-Nov-2006 21:24:42	stop NOM - floating altitudes (new algo)
09 November 2006	Thu	24534	24547			24540	24535	500	09-Nov-2006 02:26:30	start NOM - floating altitudes (new algo)
							24537	500	09-Nov-2006 05:47:42	stop NOM - floating altitudes (new algo)
							24540	500	09-Nov-2006 10:49:30	start NOM - floating altitudes (new algo)
							24542	500	09-Nov-2006 14:10:41	stop NOM - floating altitudes (new algo)
							24545	500	09-Nov-2006 19:12:29	start NOM - floating altitudes (new algo)
							24547	500	09-Nov-2006 22:33:41	stop NOM - floating altitudes (new algo)
10 November 2006	Fri	24548	24562			24555	24550	500	10-Nov-2006 03:35:29	start NOM - floating altitudes (new algo)
							24552	500	10-Nov-2006 06:56:41	stop NOM - floating altitudes (new algo)
							24555	500	10-Nov-2006 11:58:29	start NOM - floating altitudes (new algo)
							24557	500	10-Nov-2006 15:19:40	stop NOM - floating altitudes (new algo)
							24560	500	10-Nov-2006 20:21:28	start NOM - floating altitudes (new algo)
							24562	500	10-Nov-2006 23:42:40	stop NOM - floating altitudes (new algo)
11 November 2006	Sat	24563	24576	24568	24569	24570	24565	500	11-Nov-2006 04:44:28	start NOM - floating altitudes (new algo)
							24567	500	11-Nov-2006 08:05:40	stop NOM - floating altitudes (new algo)
							24568		11-Nov-2006 09:39:06	LOS Prime - start
							24569		11-Nov-2006 12:57:22	LOS Prime - stop
							24570	500	11-Nov-2006 13:07:27	start NOM - floating altitudes (new algo)
							24572	500	11-Nov-2006 16:28:39	stop NOM - floating altitudes (new algo)
							24575	500	11-Nov-2006 21:30:27	start NOM - floating altitudes (new algo)
12 November 2006	Sun	24577	24590			24585	24577	500	12-Nov-2006 00:51:39	stop NOM - floating altitudes (new algo)
							24580	500	12-Nov-2006 05:53:27	start NOM - floating altitudes (new algo)

							24582	500	12-Nov-2006 09:14:39	stop NOM - floating altitudes (new algo)
							24585	500	12-Nov-2006 14:16:26	start NOM - floating altitudes (new algo)
							24587	500	12-Nov-2006 17:37:38	stop NOM - floating altitudes (new algo)
							24590	500	12-Nov-2006 22:39:26	start NOM - floating altitudes (new algo)
13 November 2006	Mon	24591	24605			24600	24592	2000	13-Nov-2006 02:25:38	stop NOM - floating altitudes (new algo)
							24595	2000	13-Nov-2006 07:27:26	start NOM - floating altitudes (new algo)
							24597	2000	13-Nov-2006 10:48:38	stop NOM - floating altitudes (new algo)
							24600	2000	13-Nov-2006 15:50:25	start NOM - floating altitudes (new algo)
							24602	2000	13-Nov-2006 19:11:37	stop NOM - floating altitudes (new algo)
14 November 2006	Tue	24606	24619			24610	24605	2000	14-Nov-2006 00:13:25	start NOM - floating altitudes (new algo)
							24607	2000	14-Nov-2006 03:34:37	stop NOM - floating altitudes (new algo)
							24610	2000	14-Nov-2006 08:36:25	start NOM - floating altitudes (new algo)
							24612	2000	14-Nov-2006 11:57:36	stop NOM - floating altitudes (new algo)
							24615	2000	14-Nov-2006 16:59:24	start NOM - floating altitudes (new algo)
							24617	2000	14-Nov-2006 20:20:36	stop NOM - floating altitudes (new algo)
15 November 2006	Wed	24620	24633			24625	24620	2000	15-Nov-2006 01:22:24	start NOM - floating altitudes (new algo)
							24622	2000	15-Nov-2006 04:43:36	stop NOM - floating altitudes (new algo)
							24625	2000	15-Nov-2006 09:45:23	start NOM - floating altitudes (new algo)
							24627	2000	15-Nov-2006 13:06:35	stop NOM - floating altitudes (new algo)
							24630	2000	15-Nov-2006 18:08:23	start NOM - floating altitudes (new algo)
							24632	2000	15-Nov-2006 21:29:35	stop NOM - floating altitudes (new algo)
16 November 2006	Thu	24634	24648			24640	24635	2000	16-Nov-2006 02:31:23	start NOM - floating altitudes (new algo)
							24637	2000	16-Nov-2006 05:52:35	stop NOM - floating altitudes (new algo)
							24640	2000	16-Nov-2006 10:54:22	start NOM - floating altitudes (new algo)
							24642	2000	16-Nov-2006 14:15:34	stop NOM - floating altitudes (new algo)
							24645	2000	16-Nov-2006 19:17:22	start NOM - floating altitudes (new algo)
							24647	2000	16-Nov-2006 22:38:34	stop NOM - floating altitudes (new algo)
17 November 2006	Fri	24649	24662			24655	24650	2000	17-Nov-2006 03:40:22	start NOM - floating altitudes (new algo)
							24652	2000	17-Nov-2006 07:01:34	stop NOM - floating altitudes (new algo)
							24655	2000	17-Nov-2006 12:03:21	start NOM - floating altitudes (new algo)
							24657	2000	17-Nov-2006 15:24:33	stop NOM - floating altitudes (new algo)
							24660	2000	17-Nov-2006 20:26:21	start NOM - floating altitudes (new algo)
							24662	2000	17-Nov-2006 23:47:33	stop NOM - floating altitudes (new algo)
18 November 2006	Sat	24663	24676	24668	24669		24665	2000	18-Nov-2006 04:49:21	start NOM - floating altitudes (new algo)
							24667	2000	18-Nov-2006 08:10:32	stop NOM - floating altitudes (new algo)
							24668		18-Nov-2006 09:17:11	LOS Prime - start
							24669		18-Nov-2006 12:37:35	LOS Prime - stop
							24670	2000	18-Nov-2006 13:12:20	start NOM - floating altitudes (new algo)
							24672	2000	18-Nov-2006 16:33:32	stop NOM - floating altitudes (new algo)
							24675	2000	18-Nov-2006 21:35:20	start NOM - floating altitudes (new algo)
19 November 2006	Sun	24677	24691			24685	24677	2000	19-Nov-2006 00:56:32	stop NOM - floating altitudes (new algo)
							24680	2000	19-Nov-2006 05:58:20	start NOM - floating altitudes (new algo)
							24682	2000	19-Nov-2006 09:19:31	stop NOM - floating altitudes (new algo)

							24685	2000	19-Nov-2006 14:21:19	start NOM - floating altitudes (new algo)
							24687	2000	19-Nov-2006 17:42:31	stop NOM - floating altitudes (new algo)
							24690	2000	19-Nov-2006 22:44:19	start NOM - floating altitudes (new algo)
20 November 2006	Mon	24692	24705			24700	24692	2000	20-Nov-2006 02:05:31	stop NOM - floating altitudes (new algo)
							24695	2000	20-Nov-2006 07:07:18	start NOM - floating altitudes (new algo)
							24697	2000	20-Nov-2006 10:28:30	stop NOM - floating altitudes (new algo)
							24700	2000	20-Nov-2006 15:30:18	start NOM - floating altitudes (new algo)
							24702	2000	20-Nov-2006 18:51:30	stop NOM - floating altitudes (new algo)
							24705	2000	20-Nov-2006 23:53:18	start NOM - floating altitudes (new algo)
21 November 2006	Tue	24706	24719			24715	24707	2000	21-Nov-2006 03:14:30	stop NOM - floating altitudes (new algo)
							24710	2000	21-Nov-2006 08:16:17	start NOM - floating altitudes (new algo)
							24712	2000	21-Nov-2006 11:37:29	stop NOM - floating altitudes (new algo)
							24715	2000	21-Nov-2006 16:39:17	start NOM - floating altitudes (new algo)
							24717	2000	21-Nov-2006 20:00:29	stop NOM - floating altitudes (new algo)
22 November 2006	Wed	24720	24734			24725	24720	2000	22-Nov-2006 01:02:17	start NOM - floating altitudes (new algo)
							24722	2000	22-Nov-2006 04:23:29	stop NOM - floating altitudes (new algo)
							24725	2000	22-Nov-2006 09:25:16	start NOM - floating altitudes (new algo)
							24727	2000	22-Nov-2006 12:46:28	stop NOM - floating altitudes (new algo)
							24730	2000	22-Nov-2006 17:48:16	start NOM - floating altitudes (new algo)
							24732	2000	22-Nov-2006 21:09:28	stop NOM - floating altitudes (new algo)
23 November 2006	Thu	24735	24748			24740	24735	2000	23-Nov-2006 02:11:16	start NOM - floating altitudes (new algo)
							24737	2000	23-Nov-2006 05:32:27	stop NOM - floating altitudes (new algo)
							24740	2000	23-Nov-2006 10:34:15	start NOM - floating altitudes (new algo)
							24742	2000	23-Nov-2006 13:55:27	stop NOM - floating altitudes (new algo)
							24745	2000	23-Nov-2006 18:57:15	start NOM - floating altitudes (new algo)
							24747	2000	23-Nov-2006 22:18:27	stop NOM - floating altitudes (new algo)
24 November 2006	Fri	24749	24762			24755	24750	2000	24-Nov-2006 03:20:15	start NOM - floating altitudes (new algo)
							24752	2000	24-Nov-2006 06:41:26	stop NOM - floating altitudes (new algo)
							24755	2000	24-Nov-2006 11:43:14	start NOM - floating altitudes (new algo)
							24757	2000	24-Nov-2006 15:04:26	stop NOM - floating altitudes (new algo)
							24760	2000	24-Nov-2006 20:06:14	start NOM - floating altitudes (new algo)
							24762	2000	24-Nov-2006 23:27:26	stop NOM - floating altitudes (new algo)
25 November 2006	Sat	24763	24776	24768	24769	24770	24765	2000	25-Nov-2006 04:29:13	start NOM - floating altitudes (new algo)
							24767	2000	25-Nov-2006 07:50:25	stop NOM - floating altitudes (new algo)
							24768		25-Nov-2006 08:57:53	LOS Prime - start
							24769		25-Nov-2006 12:17:55	LOS Prime - stop
							24770	2000	25-Nov-2006 12:52:13	start NOM - floating altitudes (new algo)
							24772	2000	25-Nov-2006 16:13:25	stop NOM - floating altitudes (new algo)
							24775	2000	25-Nov-2006 21:15:13	start NOM - floating altitudes (new algo)
26 November 2006	Sun	24777	24791			24785	24777	2000	26-Nov-2006 00:36:25	stop NOM - floating altitudes (new algo)
							24780	2000	26-Nov-2006 05:38:12	start NOM - floating altitudes (new algo)
							24782	2000	26-Nov-2006 08:59:24	stop NOM - floating altitudes (new algo)
							24785	2000	26-Nov-2006 14:01:12	start NOM - floating altitudes (new algo)

							24787	2000	26-Nov-2006 17:22:24	stop NOM - floating altitudes (new algo)
							24790	2000	26-Nov-2006 22:24:12	start NOM - floating altitudes (new algo)
27 November 2006	Mon	24792	24805			24800	24792	2000	27-Nov-2006 01:45:23	stop NOM - floating altitudes (new algo)
							24795	2000	27-Nov-2006 06:47:11	start NOM - floating altitudes (new algo)
							24797	2000	27-Nov-2006 10:08:23	stop NOM - floating altitudes (new algo)
							24800	2000	27-Nov-2006 15:10:11	start NOM - floating altitudes (new algo)
							24802	2000	27-Nov-2006 18:31:23	stop NOM - floating altitudes (new algo)
							24805	2000	27-Nov-2006 23:33:11	start NOM - floating altitudes (new algo)
28 November 2006	Tue	24806	24819			24815	24807	2000	28-Nov-2006 02:54:22	stop NOM - floating altitudes (new algo)
							24810	2000	28-Nov-2006 07:56:10	start NOM - floating altitudes (new algo)
							24812	2000	28-Nov-2006 11:17:22	stop NOM - floating altitudes (new algo)
							24815	2000	28-Nov-2006 16:19:10	start NOM - floating altitudes (new algo)
							24817	2000	28-Nov-2006 19:40:22	stop NOM - floating altitudes (new algo)
29 November 2006	Wed	24820	24834			24830	24820	2000	29-Nov-2006 00:42:09	start NOM - floating altitudes (new algo)
							24822	2000	29-Nov-2006 04:03:21	stop NOM - floating altitudes (new algo)
							24825	2000	29-Nov-2006 09:05:09	start NOM - floating altitudes (new algo)
							24827	2000	29-Nov-2006 12:26:21	stop NOM - floating altitudes (new algo)
							24830	2000	29-Nov-2006 17:28:09	start NOM - floating altitudes (new algo)
							24832	2000	29-Nov-2006 20:49:21	stop NOM - floating altitudes (new algo)
30 November 2006	Thu	24835	24848			24840	24835	2000	30-Nov-2006 01:51:08	start NOM - floating altitudes (new algo)
							24837	2000	30-Nov-2006 05:12:20	stop NOM - floating altitudes (new algo)
							24840	2000	30-Nov-2006 10:14:08	start NOM - floating altitudes (new algo)
							24842	2000	30-Nov-2006 13:35:20	stop NOM - floating altitudes (new algo)
							24845	2000	30-Nov-2006 18:37:08	start NOM - floating altitudes (new algo)
							24847	2000	30-Nov-2006 21:58:20	stop NOM - floating altitudes (new algo)
01 December 2006	Fri	24849	24862			24860	24850	2000	01-Dec-2006 03:00:07	start NOM - floating altitudes (new algo)
							24852	2000	01-Dec-2006 06:21:19	stop NOM - floating altitudes (new algo)
							24855	2000	01-Dec-2006 11:23:07	start NOM - floating altitudes (new algo)
							24857	2000	01-Dec-2006 14:44:19	stop NOM - floating altitudes (new algo)
							24860	2000	01-Dec-2006 19:46:07	start NOM - floating altitudes (new algo)
							24862	2000	01-Dec-2006 23:07:18	stop NOM - floating altitudes (new algo)
02 December 2006	Sat	24863	24877	24868	24869	24870	24865	2000	02-Dec-2006 04:09:06	start NOM - floating altitudes (new algo)
							24867	2000	02-Dec-2006 07:30:18	stop NOM - floating altitudes (new algo)
							24868		02-Dec-2006 08:37:45	LOS Prime - start
							24869		02-Dec-2006 11:58:23	LOS Prime - stop
							24870	2000	02-Dec-2006 12:32:06	start NOM - floating altitudes (new algo)
							24872	2000	02-Dec-2006 15:53:18	stop NOM - floating altitudes (new algo)
							24875	2000	02-Dec-2006 20:55:06	start NOM - floating altitudes (new algo)
03 December 2006	Sun	24878	24891			24885	24877	2000	03-Dec-2006 00:16:17	stop NOM - floating altitudes (new algo)
							24880	2000	03-Dec-2006 05:18:05	start NOM - floating altitudes (new algo)
							24882	2000	03-Dec-2006 08:39:17	stop NOM - floating altitudes (new algo)
							24885	2000	03-Dec-2006 13:41:05	start NOM - floating altitudes (new algo)
							24887	2000	03-Dec-2006 17:02:17	stop NOM - floating altitudes (new algo)

						24890	2000	03-Dec-2006 22:04:04	start NOM - floating altitudes (new algo)
04 December 2006	Mon	24892	24905		24900	24892	2000	04-Dec-2006 01:25:16	stop NOM - floating altitudes (new algo)
						24895	2000	04-Dec-2006 06:27:04	start NOM - floating altitudes (new algo)
						24897	2000	04-Dec-2006 09:48:16	stop NOM - floating altitudes (new algo)
						24900	2000	04-Dec-2006 14:50:04	start NOM - floating altitudes (new algo)
						24902	2000	04-Dec-2006 18:11:16	stop NOM - floating altitudes (new algo)
						24905	2000	04-Dec-2006 23:13:03	start NOM - floating altitudes (new algo)
05 December 2006	Tue	24906	24920		24915	24907	2000	05-Dec-2006 02:34:15	stop NOM - floating altitudes (new algo)
						24910	2000	05-Dec-2006 07:36:03	start NOM - floating altitudes (new algo)
						24912	2000	05-Dec-2006 10:57:15	stop NOM - floating altitudes (new algo)
						24915	2000	05-Dec-2006 15:59:03	start NOM - floating altitudes (new algo)
						24917	2000	05-Dec-2006 19:20:15	stop NOM - floating altitudes (new algo)
06 December 2006	Wed	24921	24934		24925	24920	2000	06-Dec-2006 00:22:02	start NOM - floating altitudes (new algo)
						24922	2000	06-Dec-2006 03:43:14	stop NOM - floating altitudes (new algo)
						24925	2000	06-Dec-2006 08:45:02	start NOM - floating altitudes (new algo)
						24927	2000	06-Dec-2006 12:06:14	stop NOM - floating altitudes (new algo)
						24930	2000	06-Dec-2006 17:08:02	start NOM - floating altitudes (new algo)
						24932	2000	06-Dec-2006 20:29:13	stop NOM - floating altitudes (new algo)
07 December 2006	Thu	24935	24948		24940	24935	2000	07-Dec-2006 01:31:01	start NOM - floating altitudes (new algo)
						24937	2000	07-Dec-2006 04:52:13	stop NOM - floating altitudes (new algo)
						24940	2000	07-Dec-2006 09:54:01	start NOM - floating altitudes (new algo)
						24942	2000	07-Dec-2006 13:15:13	stop NOM - floating altitudes (new algo)
						24945	2000	07-Dec-2006 18:17:00	start NOM - floating altitudes (new algo)
						24947	2000	07-Dec-2006 21:38:12	stop NOM - floating altitudes (new algo)
08 December 2006	Fri	24949	24963		24955	24950	2000	08-Dec-2006 02:40:00	start NOM - floating altitudes (new algo)
						24952	2000	08-Dec-2006 06:01:12	stop NOM - floating altitudes (new algo)
						24955	2000	08-Dec-2006 11:03:00	start NOM - floating altitudes (new algo)
						24957	2000	08-Dec-2006 14:24:12	stop NOM - floating altitudes (new algo)
						24960	2000	08-Dec-2006 19:25:59	start NOM - floating altitudes (new algo)
						24962	2000	08-Dec-2006 22:47:11	stop NOM - floating altitudes (new algo)
09 December 2006	Sat	24964	24977		24970	24965	2000	09-Dec-2006 03:48:59	start NOM - floating altitudes (new algo)
						24967	2000	09-Dec-2006 07:10:11	stop NOM - floating altitudes (new algo)
						24970	2000	09-Dec-2006 12:11:59	start NOM - floating altitudes (new algo)
						24972	2000	09-Dec-2006 15:33:11	stop NOM - floating altitudes (new algo)
						24975	2000	09-Dec-2006 20:34:58	start NOM - floating altitudes (new algo)
						24977	2000	09-Dec-2006 23:56:10	stop NOM - floating altitudes (new algo)
10 December 2006	Sun	24978	24991		24985	24980	2000	10-Dec-2006 04:57:58	start NOM - floating altitudes (new algo)
						24982	2000	10-Dec-2006 08:19:10	stop NOM - floating altitudes (new algo)
						24985	2000	10-Dec-2006 13:20:58	start NOM - floating altitudes (new algo)
						24987	2000	10-Dec-2006 16:42:09	stop NOM - floating altitudes (new algo)
						24990	2000	10-Dec-2006 21:43:57	start NOM - floating altitudes (new algo)
11 December 2006	Mon	24992	25005			24992	2000	11-Dec-2006 01:05:09	stop NOM - floating altitudes (new algo)
12 December 2006	Tue	25006	25020						

13 December 2006	Wed	25021	25034							
14 December 2006	Thu	25035	25048			25044	25035	500	14-Dec-2006 00:45:54	start IF9 - Offset Tangent Height Determination
							25039	500	14-Dec-2006 07:28:18	stop IF9 - Offset Tangent Height Determination / start UTLS1 - Upper Tropo Lower Strato 1
							25040			IF10 - NESR ₀ Verification
							25041			IF11 - Absence of High Resolution Features Verification in Gain
							25042-25043			IF16 - Limb Scanning Sequences in raw data mode
15 December 2006	Fri	25049	25063			25056				
16 December 2006	Sat	25064	25077	25067	25068		25064	500	16-Dec-2006 01:23:16	stop UTLS1 - Upper Tropo Lower Strato 1
							25067		16-Dec-2006 06:16:17	LOS Prime - start
							25068		16-Dec-2006 09:37:14	LOS Prime - stop
17 December 2006	Sun	25078	25091							
18 December 2006	Mon	25092	25106							
19 December 2006	Tue	25107	25120				25114	500	19-Dec-2006 13:13:12	start MA - Middle Atmosphere
20 December 2006	Wed	25121	25134			25128				
21 December 2006	Thu	25135	25149			25142	25147	500	21-Dec-2006 20:32:58	stop MA - Middle Atmosphere / start UA - Upper Atmosphere
22 December 2006	Fri	25150	25163			25156				
23 December 2006	Sat	25164	25177	25168	25169		25164	500	23-Dec-2006 01:03:09	stop UA - Upper Atmosphere
							25168		23-Dec-2006 07:37:08	LOS Prime - start
							25169		23-Dec-2006 10:58:03	LOS Prime - stop
24 December 2006	Sun	25178	25192							
25 December 2006	Mon	25193	25206							
26 December 2006	Tue	25207	25220				25214	500	26-Dec-2006 12:53:05	start NOM - floating altitudes (new algo)
27 December 2006	Wed	25221	25235			25228				Aircraft Emissions SEMs (during NOM scenario)
28 December 2006	Thu	25236	25249			25242				Aircraft Emissions SEMs (during NOM scenario)
29 December 2006	Fri	25250	25263			25257				Aircraft Emissions SEMs (during NOM scenario)
30 December 2006	Sat	25264	25277				25264	500	30-Dec-2006 00:43:02	stop NOM - floating altitudes (new algo)
31 December 2006	Sun	25278	25292							