

GOMOS Daily Report 15-FEB-2008

Level 0 and Level 1 products

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This report presents the daily analysis on parameters extracted from GOMOS level 1b data (GOM_TRA_1P). It is intended to monitor some important parameters that will impact the quality of the level 2 products as the Spectrometers and Photometers CCD Temperatures and Dark Charge, SATU noise equivalent angle... A list of level 0 products (and content) that have arrived during the actual month to the PCF is also given.

Item	Value
Time of report generation	17FEB2008 05:33:01
Data source version	GOMOS/5.00
Start time of products	QDS_YESTERDAY(/START)-1D (15FEB2008 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (16FEB2008 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	49
Nb of prods with errors	1

2. Summary of products arrived in PCF (Product Control Facility)

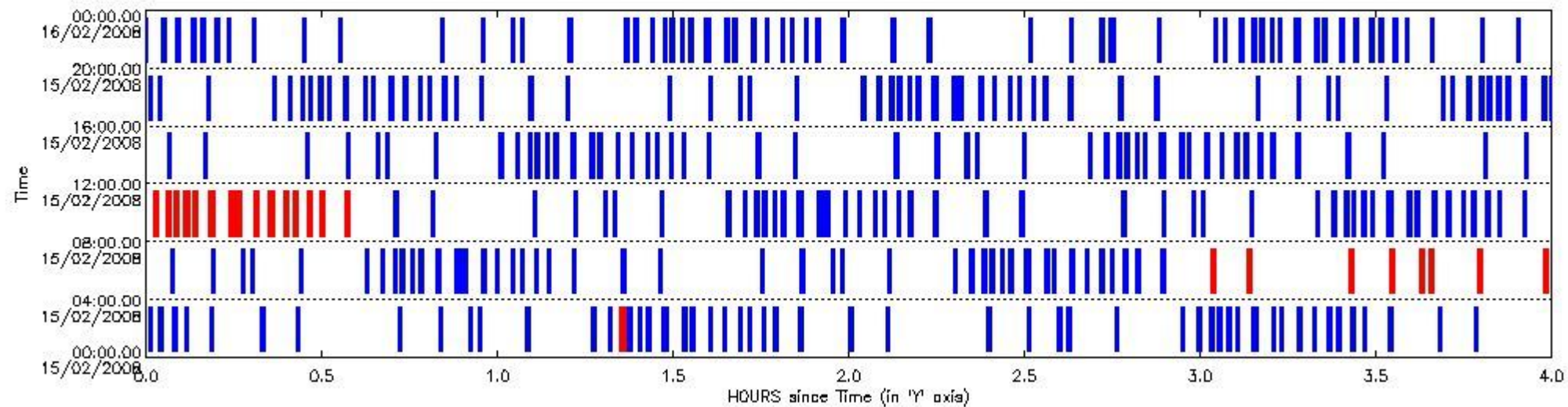
2.1 Level 0 products arrived in PCF (see template [here](#))

2.2 Plot of mission plan versus Level 0 production arrived in PCF during reporting period

Red segments are missing products.

Blue segments are available products.

Green segments are calibration measurements (not available products to users).



2.3 Summary of missing occultations (red segments in previous plot)

UTC start time	Star name	Star ID	Orbit
15-FEB-2008 01:20:54	35LamSco	25	31161
15-FEB-2008 07:01:43	10AlpCMi	8	31165
15-FEB-2008 07:08:00	78BetGem	17	31165
15-FEB-2008 07:25:24	1AlpUMi	49	31165
15-FEB-2008 07:32:19	5AlpCep	89	31165
15-FEB-2008 07:37:26	50AlpCyg	19	31165
15-FEB-2008 07:39:03	37GamCyg	66	31165
15-FEB-2008 07:47:15	17ZetAql	168	31165
15-FEB-2008 07:58:28	34SigSgr	57	31165
15-FEB-2008 08:01:13	20EpsSgr	38	31165
15-FEB-2008 08:03:20	35LamSco	25	31165
15-FEB-2008 08:04:37	TheSco	40	31165
15-FEB-2008 08:06:23	AlpAra	147	31165
15-FEB-2008 08:07:50	BetAra	141	31165
15-FEB-2008 08:10:33	DSA1023	0	31166

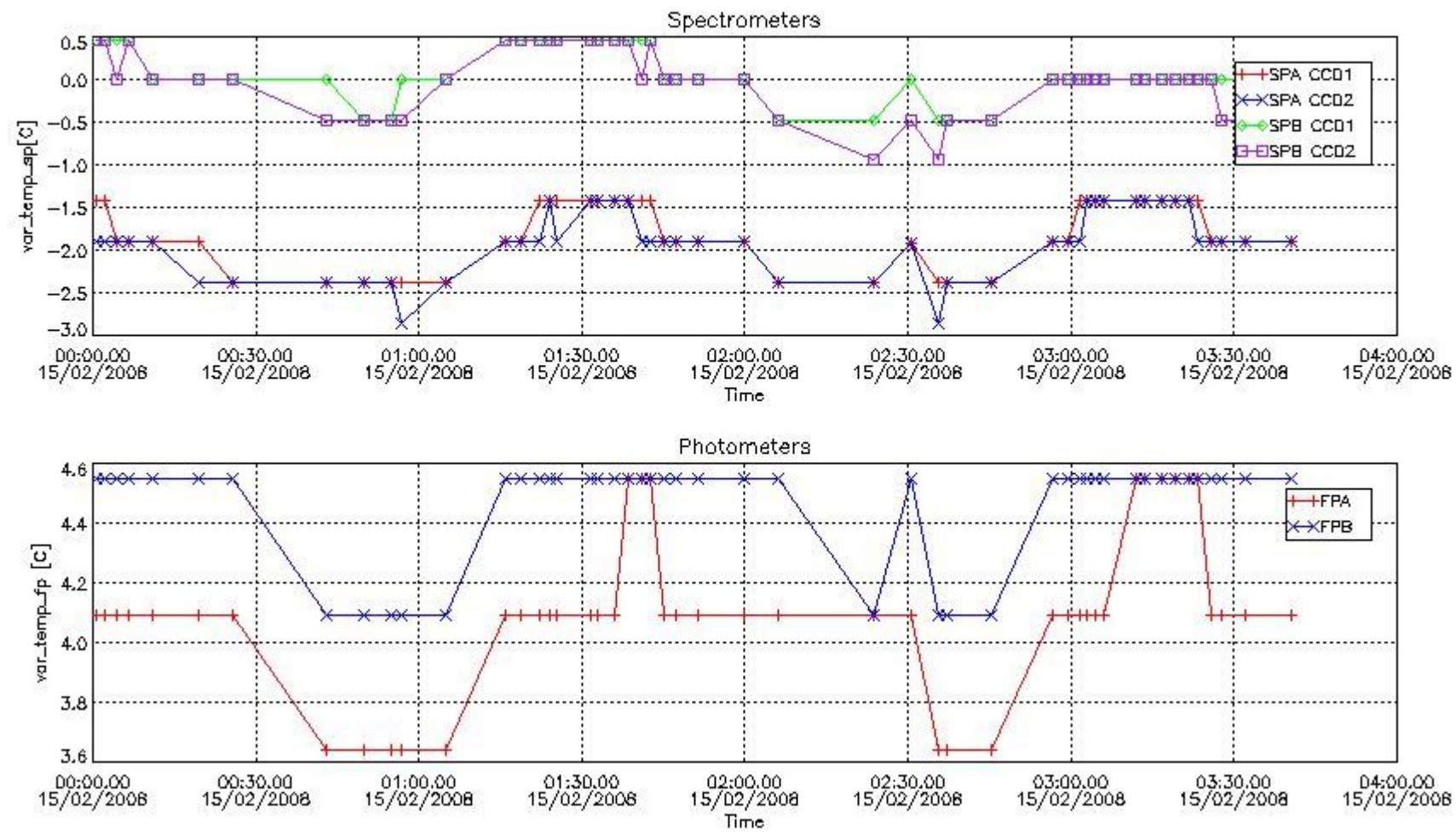
15-FEB-2008 08:13:58	Alp1Cen	4	31166
15-FEB-2008 08:15:17	BetCen	10	31166
15-FEB-2008 08:18:22	Alp1Cru	12	31166
15-FEB-2008 08:20:52	BetCar	29	31166
15-FEB-2008 08:23:28	lotCar	71	31166
15-FEB-2008 08:25:06	DelVel	46	31166
15-FEB-2008 08:27:29	Gam2Vel	34	31166
15-FEB-2008 08:29:34	ZetPup	70	31166
15-FEB-2008 08:33:51	15RhoPup	132	31166

2.4 Summary of processed GOM_TRA_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20080215_000028_000000382066_00045_31161_2448.N1	15-FEB-2008 00:00:28	Dark	38.000	71	lot Car	2.2460	7700.0	76	31161	No
2	GOM_TRA_1PNPDE20080215_000206_000000402066_00045_31161_2449.N1	15-FEB-2008 00:02:06	Dark	39.500	46	Del Vel	1.9540	10600.	79	31161	No
3	GOM_TRA_1PNPDE20080215_000429_000000392066_00045_31161_2450.N1	15-FEB-2008 00:04:29	Straylight	39.000	34	Gam2Vel	1.7930	23000.	78	31161	No
4	GOM_TRA_1PNPDE20080215_000634_000000372066_00045_31161_2451.N1	15-FEB-2008 00:06:34	Straylight	37.000	70	Zet Pup	2.2460	39000.	74	31161	No
5	GOM_TRA_1PNPDE20080215_001051_000000382066_00045_31161_2452.N1	15-FEB-2008 00:10:51	Straylight	38.000	132	15Rho Pup	2.8030	6900.0	76	31161	No
6	GOM_TRA_1PNPDE20080215_001919_000000502066_00045_31161_2453.N1	15-FEB-2008 00:19:19	Bright	49.500	8	10Alp CMi	0.40000	6500.0	99	31161	No
7	GOM_TRA_1PNPDE20080215_002537_000000392066_00045_31161_2454.N1	15-FEB-2008 00:25:37	Bright	38.500	17	78Bet Gem	1.1610	4500.0	77	31161	No
8	GOM_TRA_1PNPDE20080215_004300_000000332066_00045_31161_2455.N1	15-FEB-2008 00:43:00	Bright	32.500	49	1Alp UMi	1.9900	6300.0	65	31161	No
9	GOM_TRA_1PNPDE20080215_004955_000000362066_00045_31161_2456.N1	15-FEB-2008 00:49:55	Bright	36.000	89	5Alp Cep	2.4510	8000.0	72	31161	No
10	GOM_TRA_1PNPDE20080215_005502_000000352066_00045_31161_2457.N1	15-FEB-2008 00:55:02	Bright	35.000	19	50Alp Cyg	1.2460	10500.	70	31161	No
11	GOM_TRA_1PNPDE20080215_005639_000000352066_00045_31161_2458.N1	15-FEB-2008 00:56:39	Bright	34.500	66	37Gam Cyg	2.2080	5900.0	69	31161	No
12	GOM_TRA_1PNPDE20080215_010451_000000342066_00045_31161_2459.N1	15-FEB-2008 01:04:51	Bright	34.000	168	17Zet Aql	2.9860	11000.	68	31161	No
13	GOM_TRA_1PNPDE20080215_011603_000000372066_00045_31161_2574.N1	15-FEB-2008 01:16:03	Twilight	37.000	57	34Sig Sgr	2.0660	26000.	74	31161	No
14	GOM_TRA_1PNPDE20080215_011848_000000402066_00045_31161_2575.N1	15-FEB-2008 01:18:48	Dark	40.000	38	20Eps Sgr	1.8360	11000.	80	31161	No
15	GOM_TRA_1PNPDE20080215_012211_000000432066_00045_31161_2576.N1	15-FEB-2008 01:22:11	Dark	43.000	40	The Sco	1.8590	7100.0	86	31161	No
16	GOM_TRA_1PNPDE20080215_012358_000000382066_00045_31161_2577.N1	15-FEB-2008 01:23:58	Dark	38.000	147	Alp Ara	2.8770	26000.	76	31161	No
17	GOM_TRA_1PNPDE20080215_012525_000000382066_00045_31161_2578.N1	15-FEB-2008 01:25:25	Dark	38.000	141	Bet Ara	2.8400	4600.0	76	31161	No
18	GOM_TRA_1PNPDE20080215_013132_000000432066_00046_31162_2579.N1	15-FEB-2008 01:31:32	Dark	43.000	4	Alp1Cen	-0.010000	5800.0	86	31162	No
19	GOM_TRA_1PNPDE20080215_013251_000000412066_00046_31162_2580.N1	15-FEB-2008 01:32:51	Dark	41.000	10	Bet Cen	0.61000	28000.	82	31162	No
20	GOM_TRA_1PNPDE20080215_013557_000000402066_00046_31162_2581.N1	15-FEB-2008 01:35:57	Dark	39.500	12	Alp1Cru	0.77500	30000.	79	31162	No
21	GOM_TRA_1PNPDE20080215_013827_000000382066_00046_31162_2582.N1	15-FEB-2008 01:38:27	Dark	38.000	29	Bet Car	1.6720	10200.	76	31162	No
22	GOM_TRA_1PNPDE20080215_014104_000000412066_00046_31162_2583.N1	15-FEB-2008 01:41:04	Dark	40.500	71	lot Car	2.2460	7700.0	81	31162	No
23	GOM_TRA_1PNPDE20080215_014242_000000382066_00046_31162_2584.N1	15-FEB-2008 01:42:42	Dark	38.000	46	Del Vel	1.9540	10600.	76	31162	No
24	GOM_TRA_1PNPDE20080215_014505_000000382066_00046_31162_2585.N1	15-FEB-2008 01:45:05	Straylight	37.500	34	Gam2Vel	1.7930	23000.	75	31162	No
25	GOM_TRA_1PNPDE20080215_014710_000000392066_00046_31162_2586.N1	15-FEB-2008 01:47:10	Straylight	38.500	70	Zet Pup	2.2460	39000.	77	31162	No
26	GOM_TRA_1PNPDE20080215_015127_000000412066_00046_31162_2587.N1	15-FEB-2008 01:51:27	Straylight	40.500	132	15Rho Pup	2.8030	6900.0	81	31162	No
27	GOM_TRA_1PNPDE20080215_015955_000000512066_00046_31162_2588.N1	15-FEB-2008 01:59:55	Bright	50.500	8	10Alp CMi	0.40000	6500.0	101	31162	No
28	GOM_TRA_1PNPDE20080215_020613_000000362066_00046_31162_2589.N1	15-FEB-2008 02:06:13	Bright	36.000	17	78Bet Gem	1.1610	4500.0	72	31162	No
29	GOM_TRA_1PNPDE20080215_022336_000000332066_00046_31162_2590.N1	15-FEB-2008 02:23:36	Bright	33.000	49	1Alp UMi	1.9900	6300.0	66	31162	No
30	GOM_TRA_1PNPDE20080215_023031_000000352066_00046_31162_2733.N1	15-FEB-2008 02:30:31	Bright	35.000	89	5Alp Cep	2.4510	8000.0	70	31162	Yes
31	GOM_TRA_1PNPDE20080215_023538_000000362066_00046_31162_2734.N1	15-FEB-2008 02:35:38	Bright	36.000	19	50Alp Cyg	1.2460	10500.	72	31162	No
32	GOM_TRA_1PNPDE20080215_023715_000000352066_00046_31162_2735.N1	15-FEB-2008 02:37:15	Bright	34.500	66	37Gam Cyg	2.2080	5900.0	69	31162	No
33	GOM_TRA_1PNPDE20080215_024527_000000352066_00046_31162_2736.N1	15-FEB-2008 02:45:27	Bright	34.500	168	17Zet Aql	2.9860	11000.	69	31162	No
34	GOM_TRA_1PNPDE20080215_025639_000000422066_00046_31162_2737.N1	15-FEB-2008 02:56:39	Twilight	41.500	57	34Sig Sgr	2.0660	26000.	83	31162	No
35	GOM_TRA_1PNPDE20080215_025924_000000412066_00046_31162_2738.N1	15-FEB-2008 02:59:24	Dark	40.500	38	20Eps Sgr	1.8360	11000.	81	31162	No
36	GOM_TRA_1PNPDE20080215_030130_000000452066_00046_31162_2739.N1	15-FEB-2008 03:01:30	Dark	44.500	25	35Lam Sco	1.6200	28000.	89	31162	No
37	GOM_TRA_1PNPDE20080215_030248_000000442066_00046_31162_2740.N1	15-FEB-2008 03:02:48	Dark	44.000	40	The Sco	1.8590	7100.0	88	31162	No
38	GOM_TRA_1PNPDE20080215_030434_000000382066_00046_31162_2741.N1	15-FEB-2008 03:04:34	Dark	37.500	147	Alp Ara	2.8770	26000.	75	31162	No
39	GOM_TRA_1PNPDE20080215_030601_000000392066_00046_31162_2742.N1	15-FEB-2008 03:06:01	Dark	38.500	141	Bet Ara	2.8400	4600.0	77	31162	No
40	GOM_TRA_1PNPDE20080215_031209_000000422066_00047_31163_2743.N1	15-FEB-2008 03:12:09	Dark	41.500	4	Alp1Cen	-0.010000	5800.0	83	31163	No
41	GOM_TRA_1PNPDE20080215_031327_000000432066_00047_31163_2744.N1	15-FEB-2008 03:13:27	Dark	42.500	10	Bet Cen	0.61000	28000.	85	31163	No
42	GOM_TRA_1PNPDE20080215_031633_000000432066_00047_31163_2745.N1	15-FEB-2008 03:16:33	Dark	43.000	12	Alp1Cru	0.77500	30000.	86	31163	No
43	GOM_TRA_1PNPDE20080215_031904_000000362066_00047_31163_2746.N1	15-FEB-2008 03:19:04	Dark	36.000	29	Bet Car	1.6720	10200.	72	31163	No
44	GOM_TRA_1PNPDE20080215_032140_000000382066_00047_31163_2747.N1	15-FEB-2008 03:21:40	Dark	37.500	71	lot Car	2.2460	7700.0	75	31163	No
45	GOM_TRA_1PNPDE20080215_032318_000000402066_00047_31163_2748.N1	15-FEB-2008 03:23:18	Dark	40.000	46	Del Vel	1.9540	10600.	80	31163	No

46	GOM_TRA_1PNPDE20080215_032542_000000412066_00047_31163_2749.N1	15-FEB-2008 03:25:42	Straylight	41.000	34	Gam2Vel	1.7930	23000.	82	31163	No
47	GOM_TRA_1PNPDE20080215_032746_000000402066_00047_31163_2750.N1	15-FEB-2008 03:27:46	Straylight	40.000	70	Zet Pup	2.2460	39000.	80	31163	No
48	GOM_TRA_1PNPDE20080215_033204_000000412066_00047_31163_2751.N1	15-FEB-2008 03:32:04	Straylight	41.000	132	15Rho Pup	2.8030	6900.0	82	31163	No
49	GOM_TRA_1PNPDE20080215_034031_000000432066_00047_31163_2752.N1	15-FEB-2008 03:40:31	Bright	43.000	8	10Alp CMi	0.40000	6500.0	86	31163	No

3. Plot of GOMOS spectrometers and photometers temperatures from level 1b data



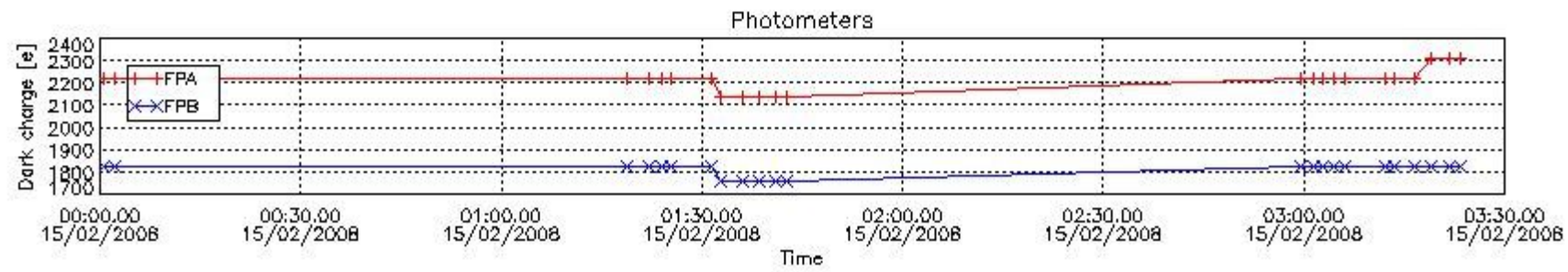
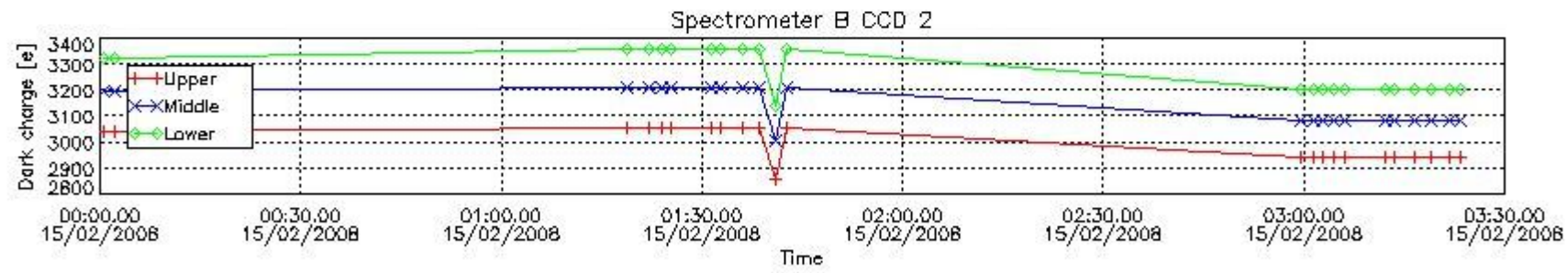
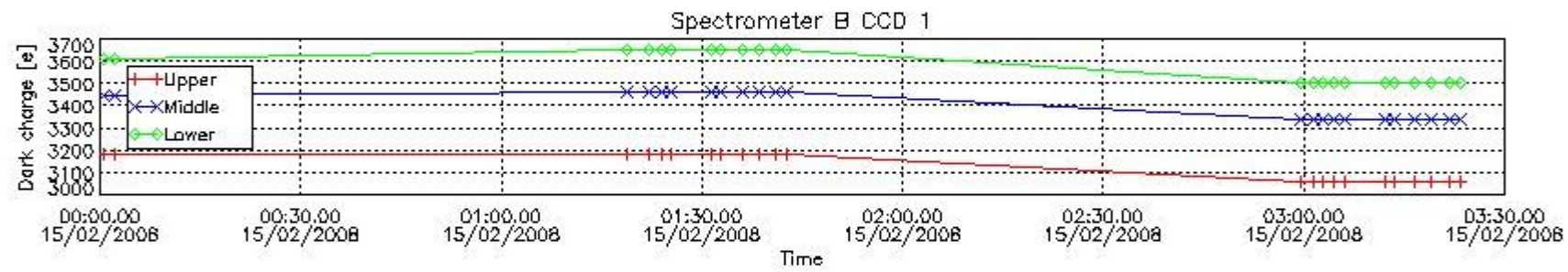
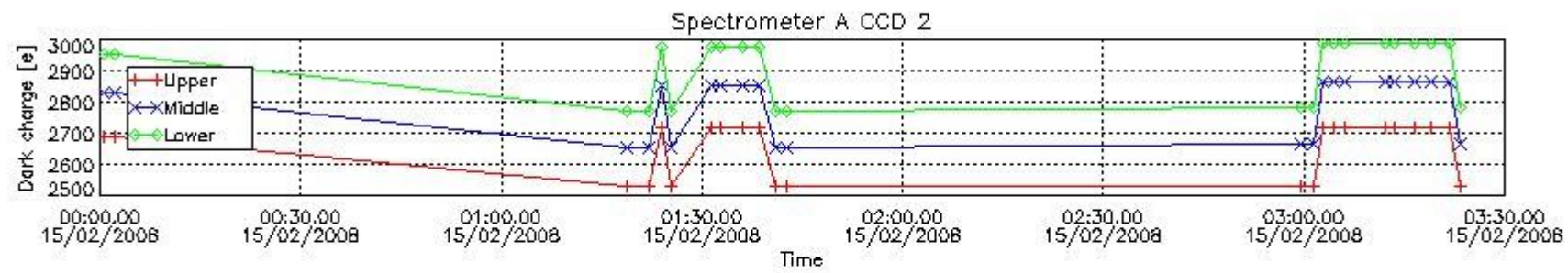
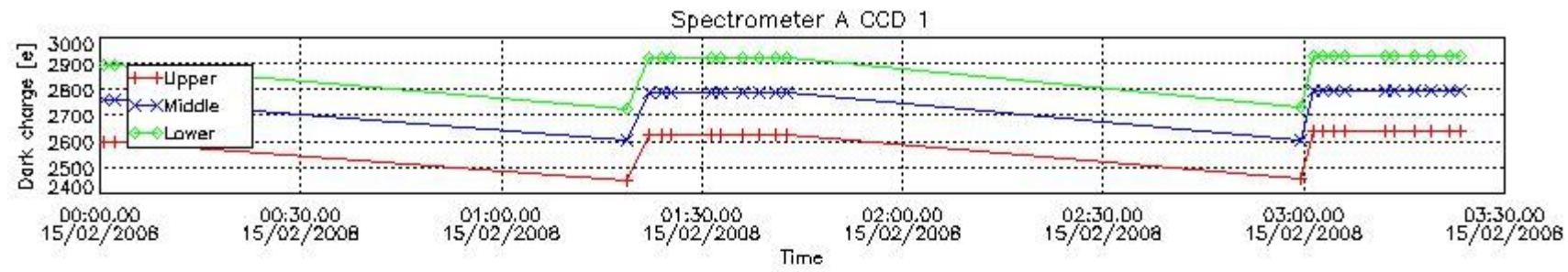
4. Overview of dark signal processing per product

The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount its value measured on ground at the same temperature) and the "Random Telegraphic Signal" (abrupt change positive or negative of the CCD pixel signal, random in time, affecting only the DC part of the signal and not the photon generated signal).

In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

4.1 All products used the DSA observation for the DC computation

4.2 Plot of mean dark charges per product: only products in DARK limb conditions without errors are used



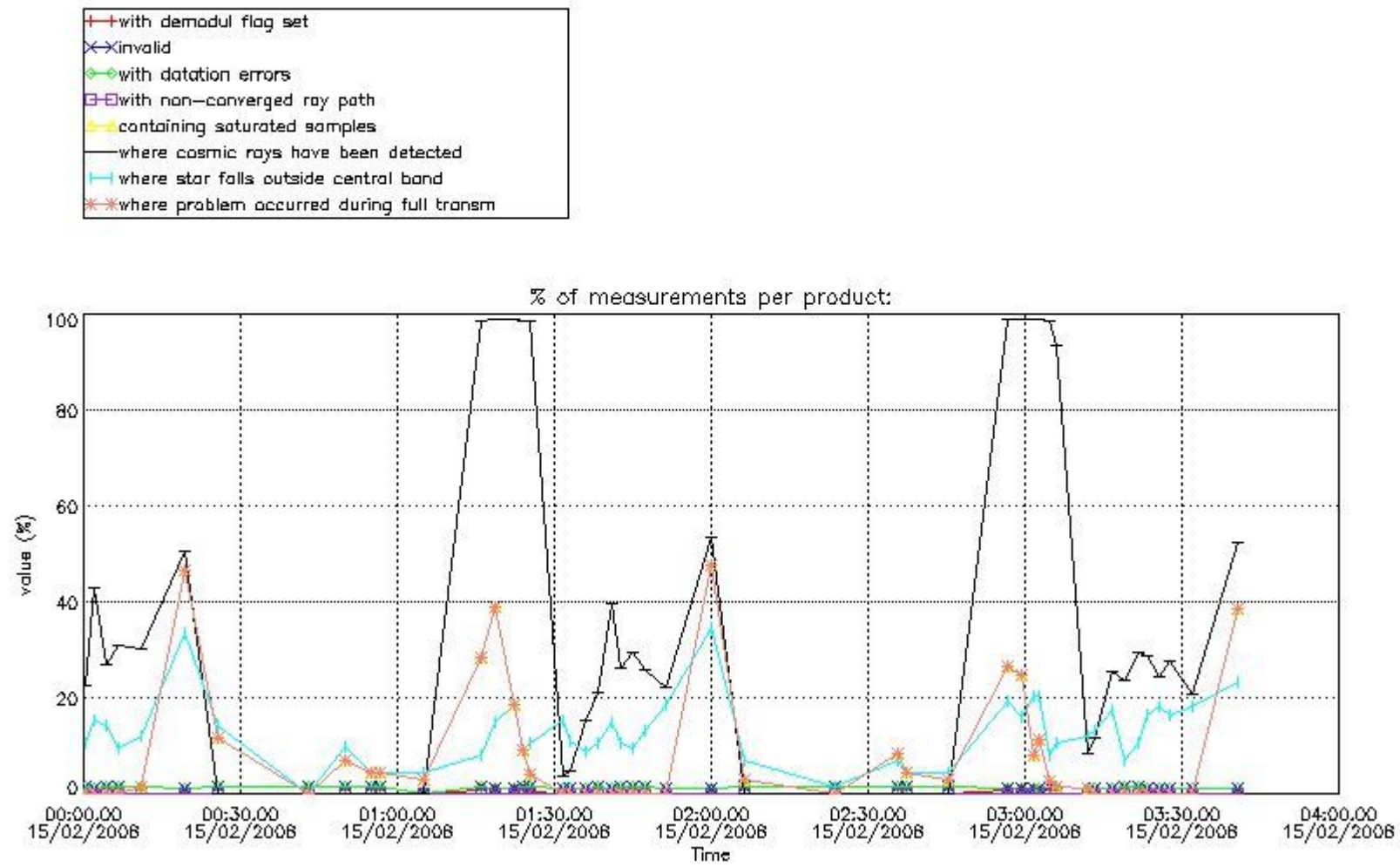
5. Demodulation flag and quality information monitoring

In this section it is presented the modulation information extracted from the pcd (product confidence data) at measurement level and information extracted from the Quality Summary dataset. Only products without errors (error flag in the MPH set to "0") are used.

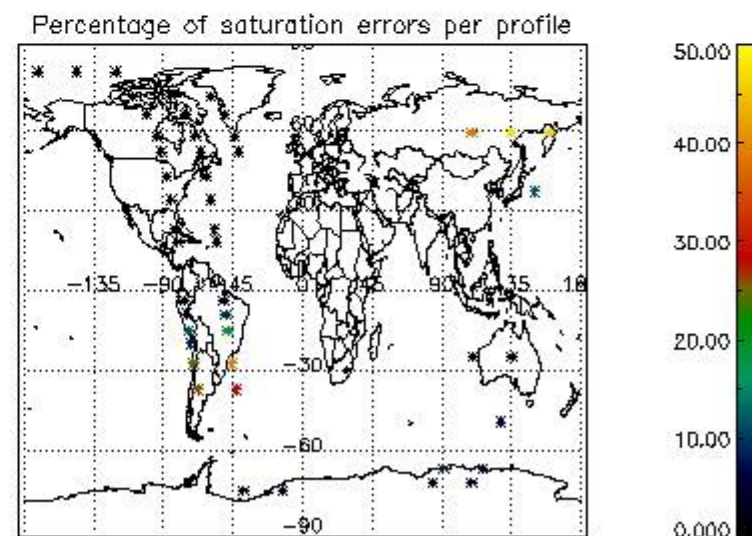
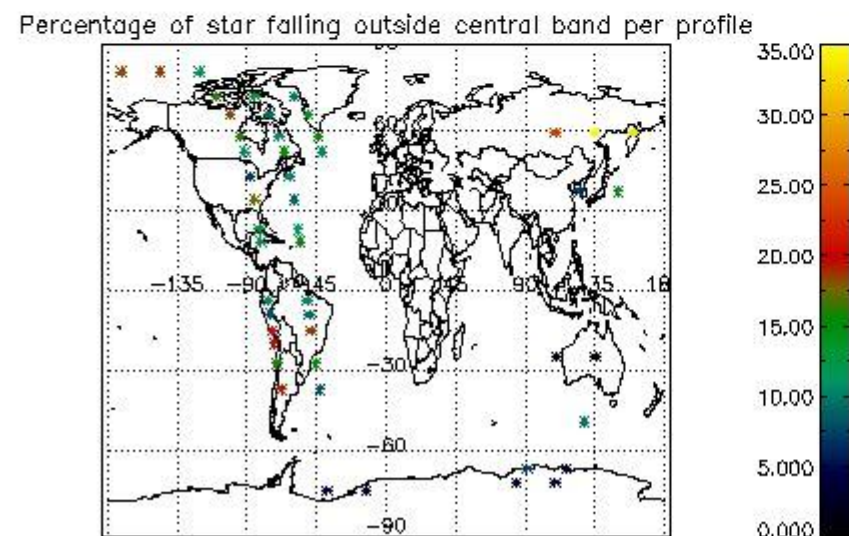
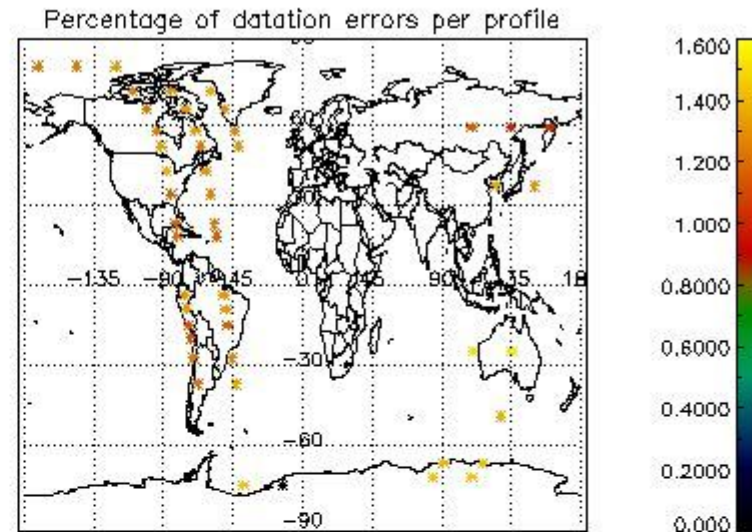
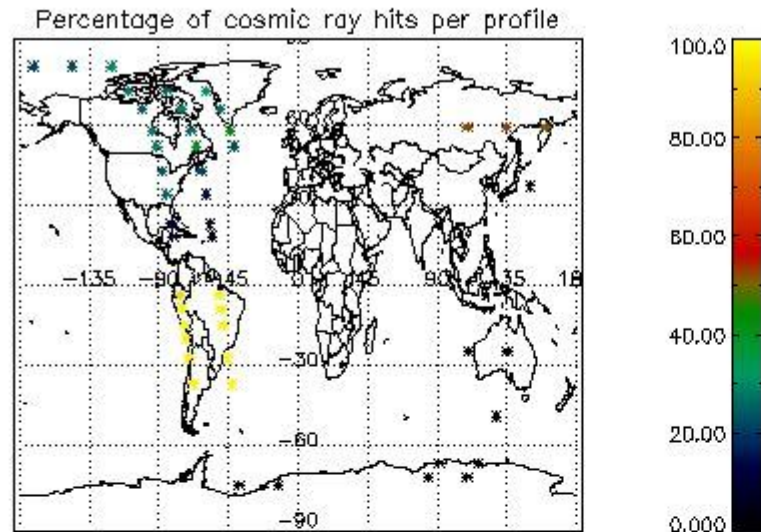
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	35.4167 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



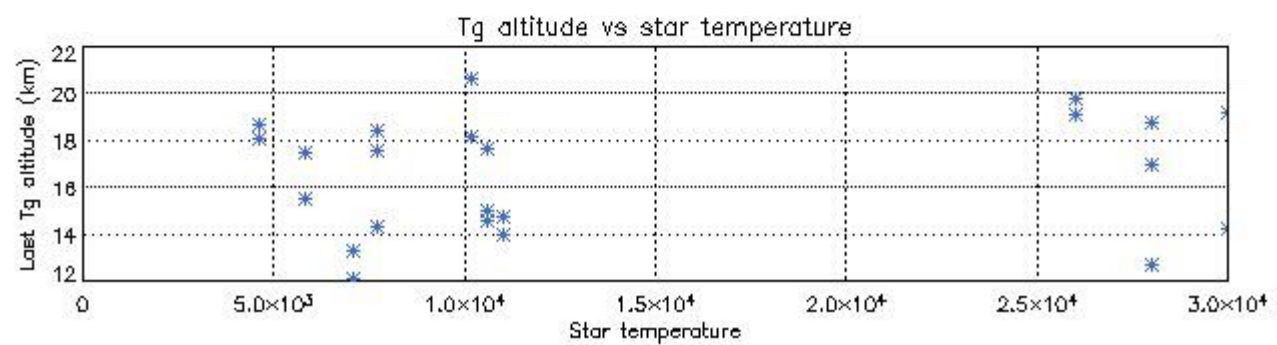
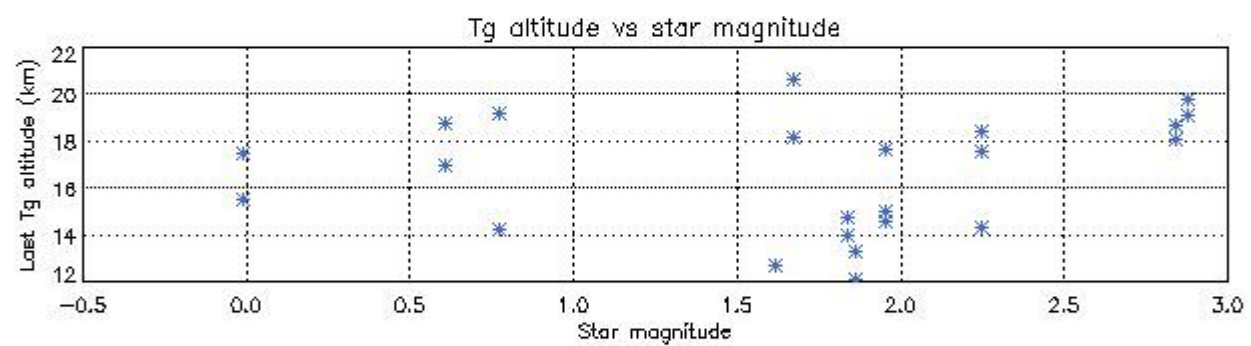
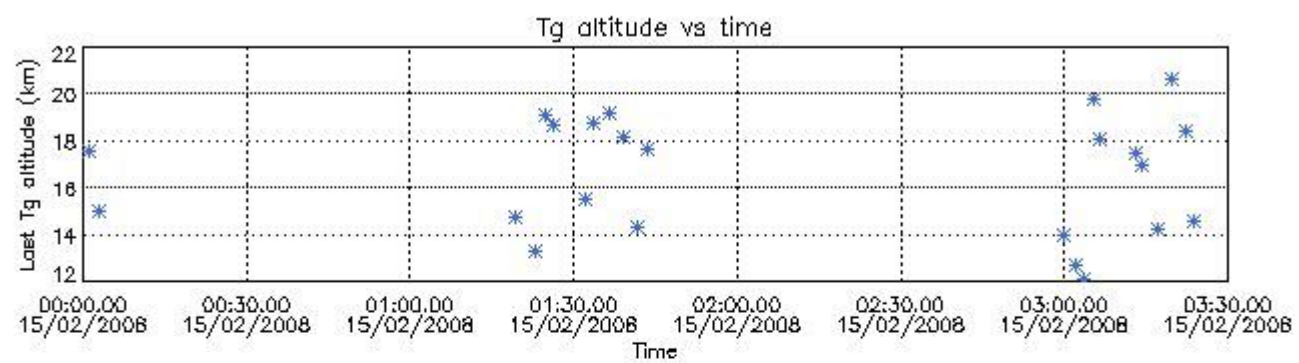
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.551	19.055	14.985
St. deviation:	2.4650	7.2082	3.9416
Maximum:	20.605	28.129	17.772
Minimum:	12.120	5.1986	12.198
Number of data:	23.000	14.000	2.0000

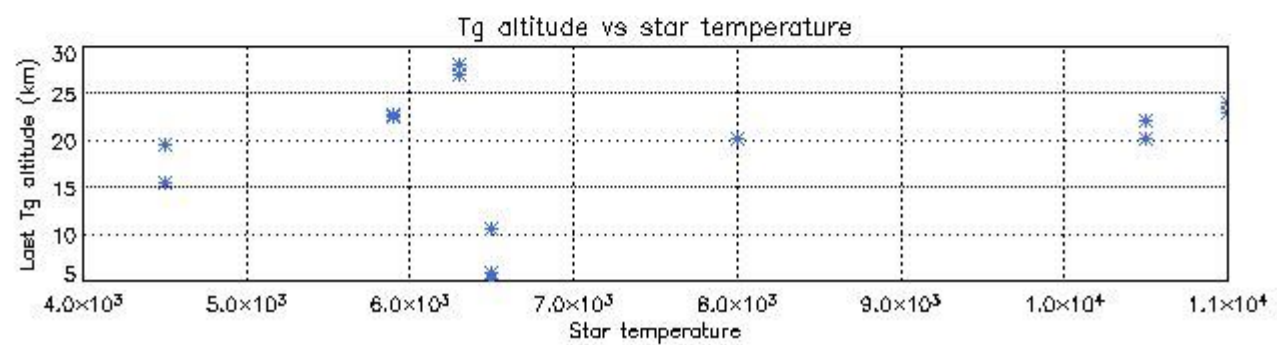
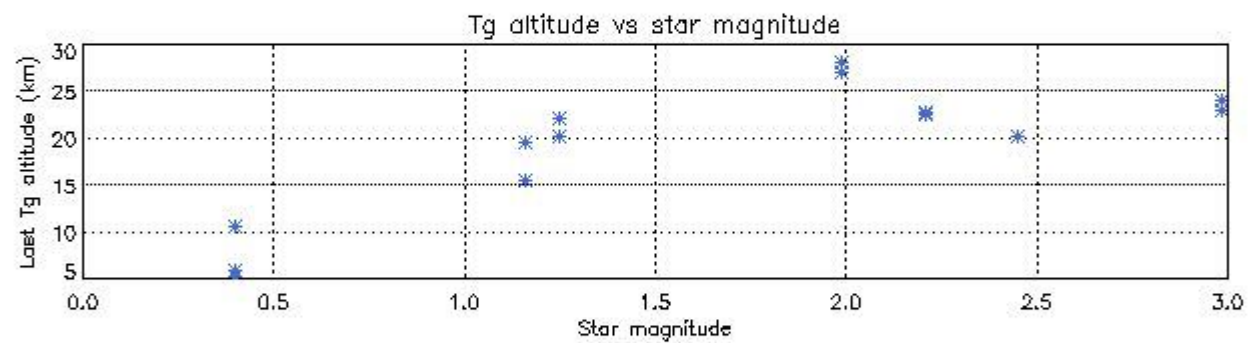
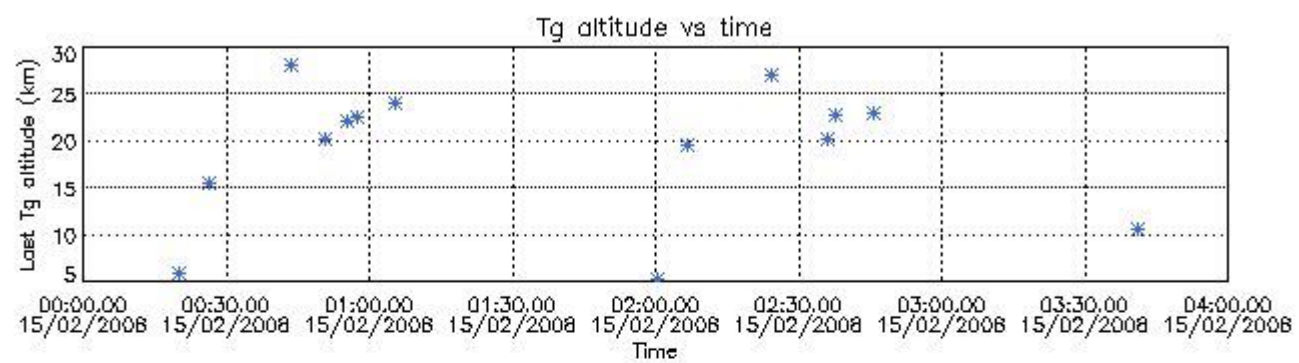
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



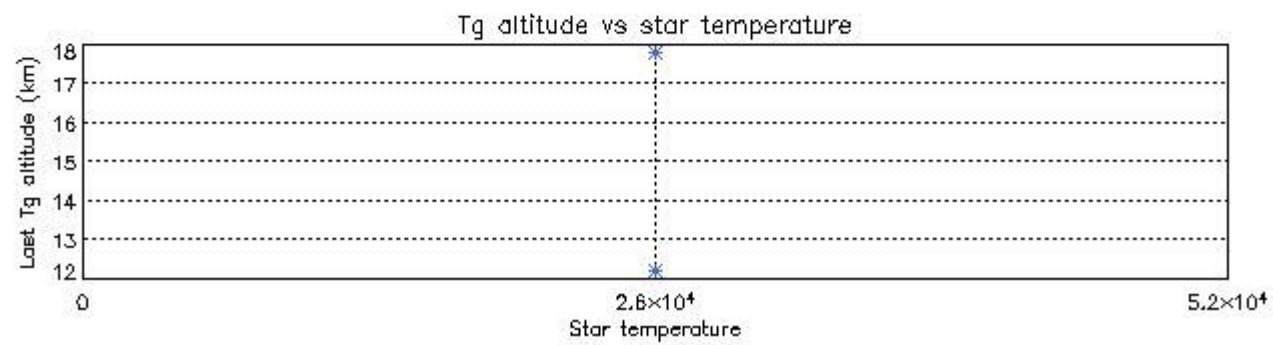
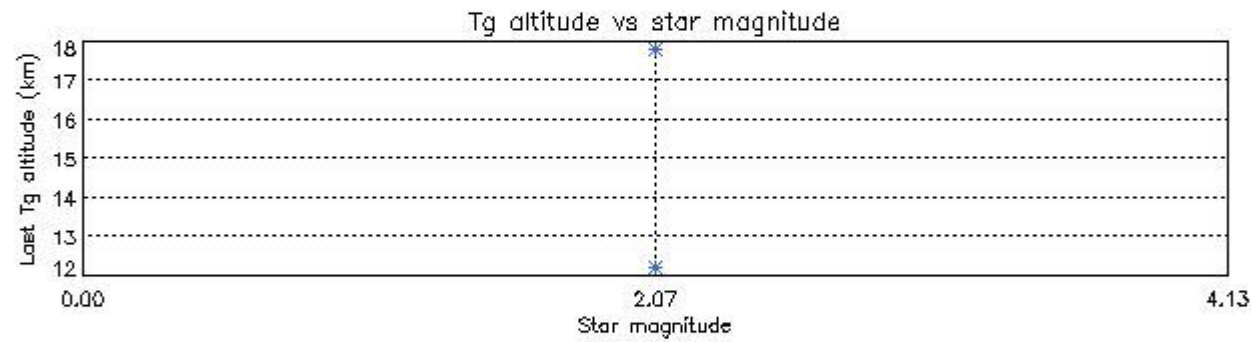
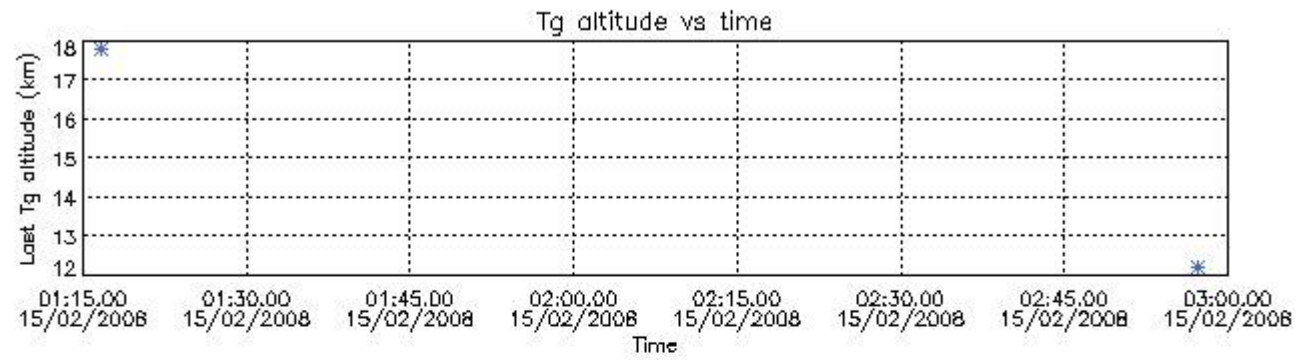
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

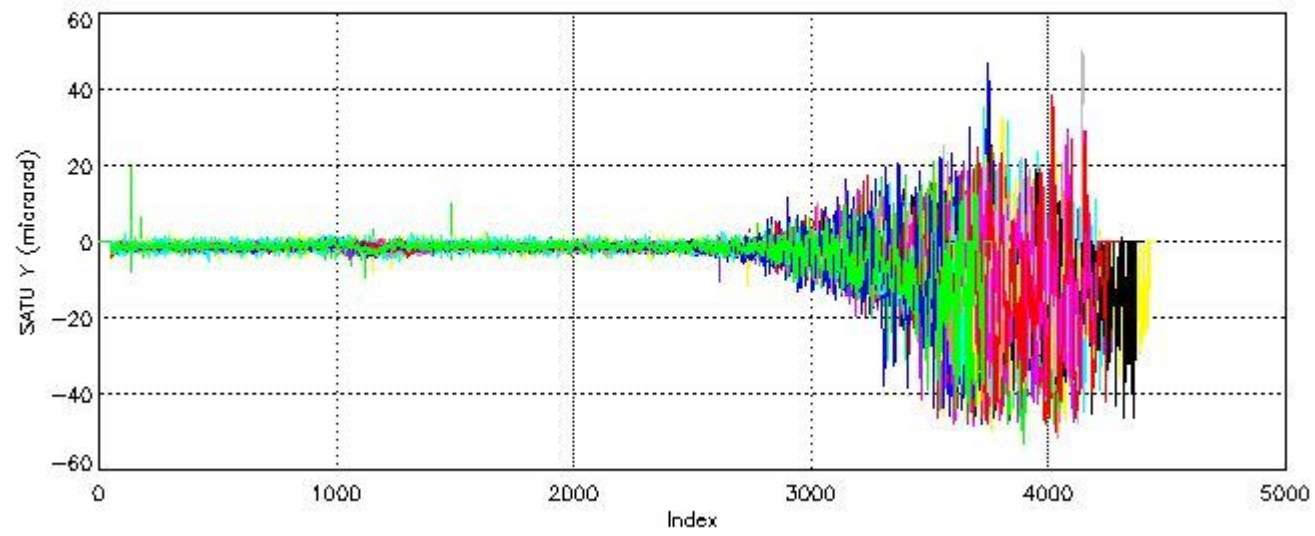
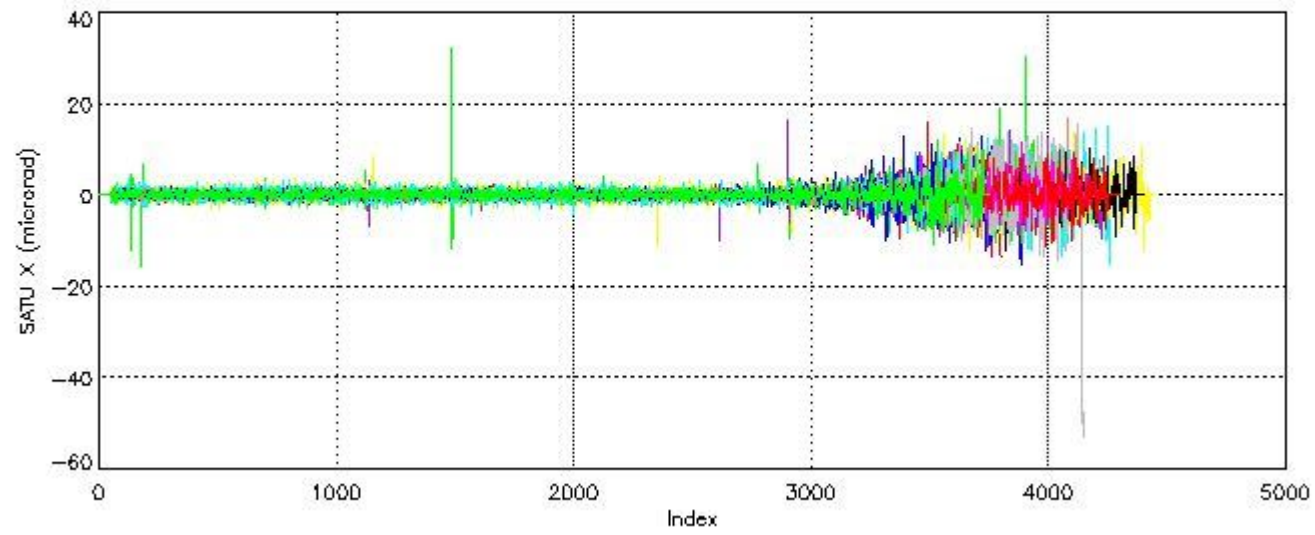


7. Star Acquisition and Tracking Unit (SATU)

The Star Acquisition and Tracking Unit (SATU) analyses the position of the tracked star beam collected by the GOMOS telescope and deflected by the optical beam dispatcher. The main function of the SATU is to detect a star, provide its image position to the science data electronics and to help the pointing function to keep the star image at a fixed position. In tracking mode the SATU data is recorded with a frequency of 100 Hz.

7.1 SATU 'X' and 'Y' axis plots (dark limb)

SATU CCD 'X' and 'Y' axis plots are provided in order to detect any abnormal behaviour of the tracking system. For every occultation (color) the plot should remain stable (with some noise) until we are deep in the atmosphere where big fluctuations are registered due to the refractive effects.



7.2 Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere.

Statistics (in microradians) above 105 km are computed for every occultation, giving four values per occultation: one in the 'X' direction and one in the 'Y' direction for dark and bright limbs. A mean value per day in every direction and limb is calculated and monitored in order to assess instrument performance in terms of star pointing.

7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.082899	-1.3943	-0.10551	-1.3695
St. deviation:	0.47629	0.62682	0.56352	0.82764
Maximum:	6.5000	19.700	4.6000	3.8000
Minimum:	-15.700	-8.0000	-4.9000	-6.4000

Number of data:	20150.	20150.	11350.	11350.
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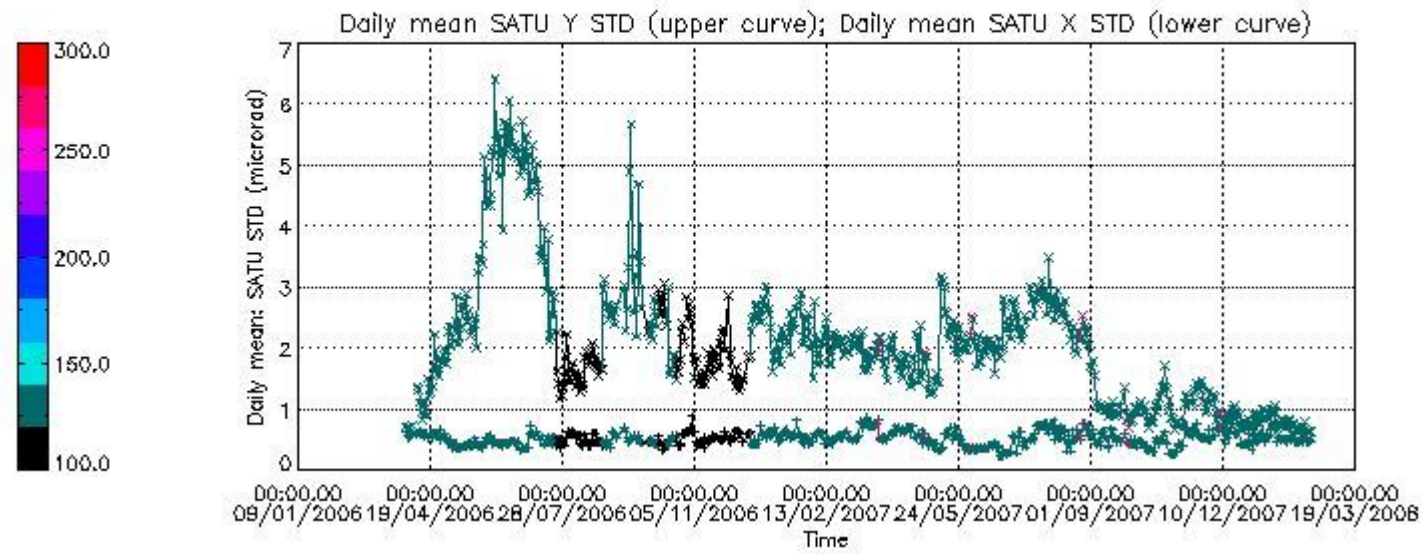
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

The colorbar represents the start tangent altitude (km) of the occultations.

Upper curve: STD of SATU Y axis

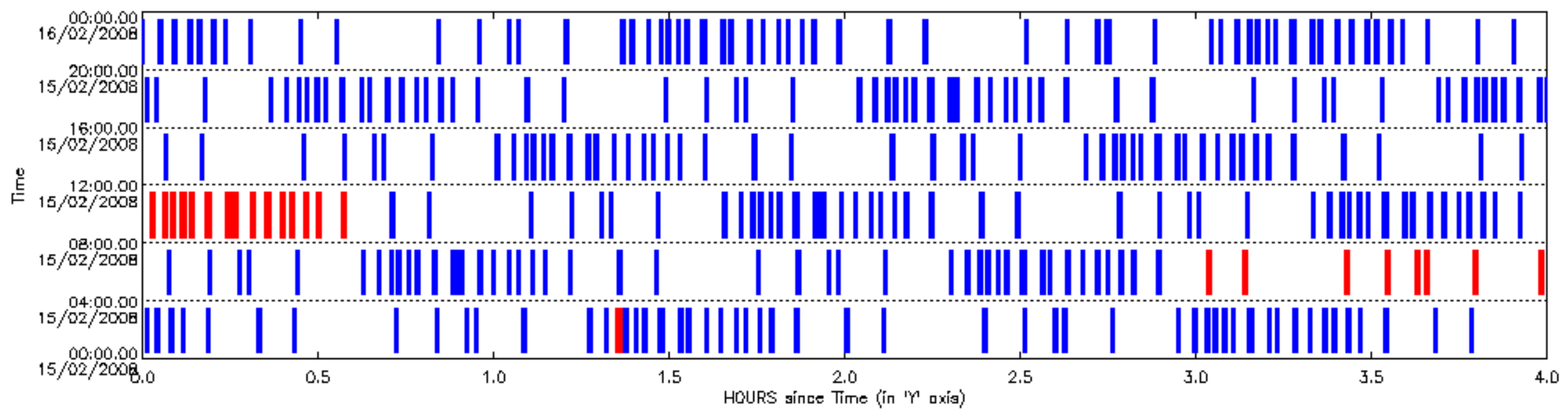
Lower curve: STD of SATU X axis

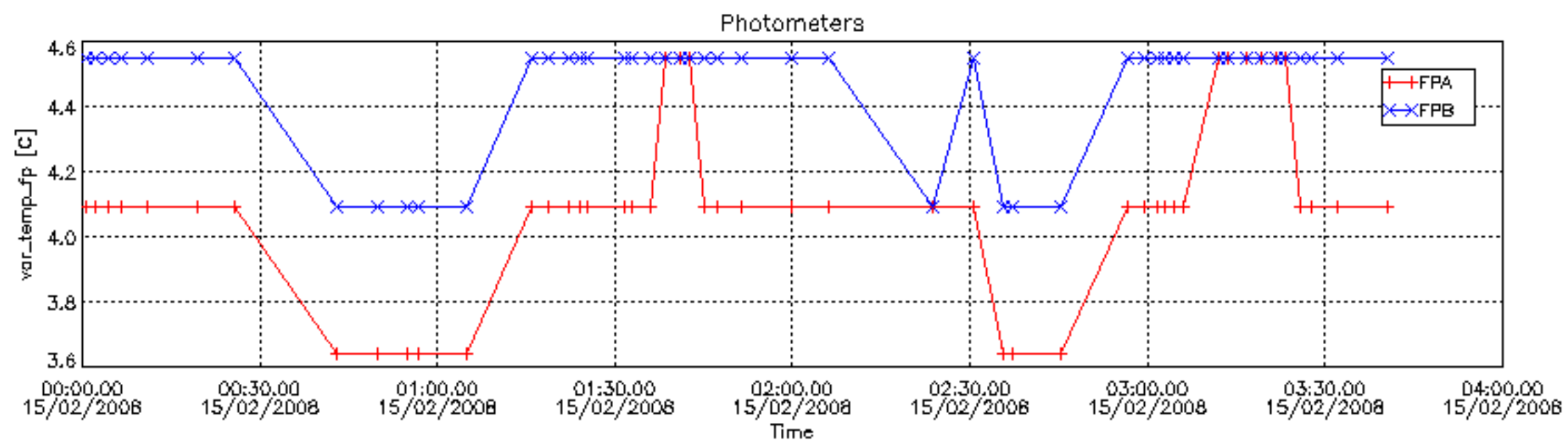
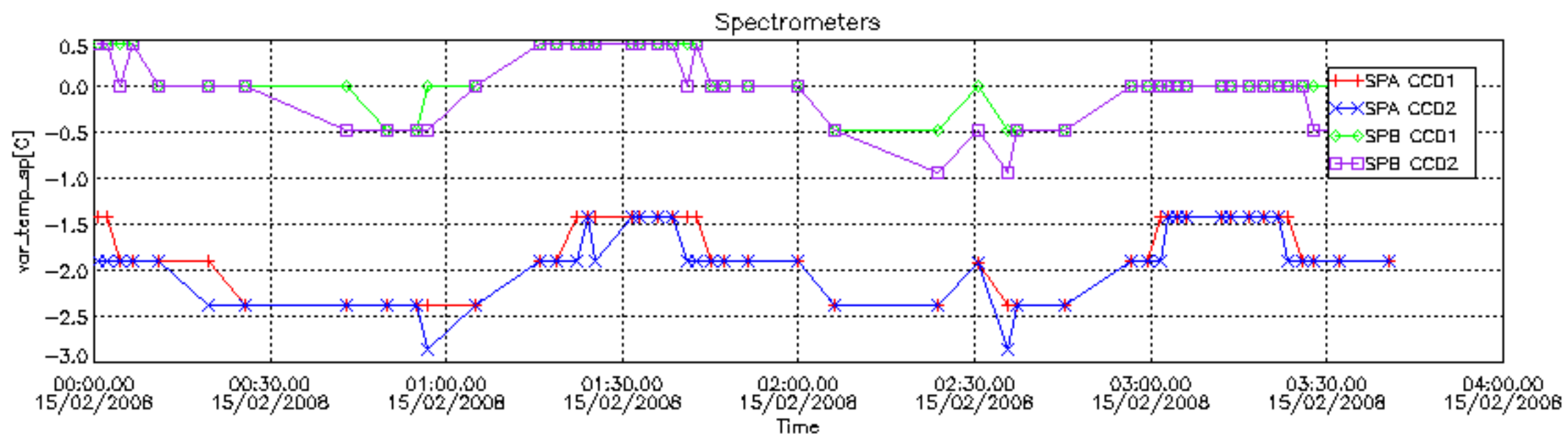


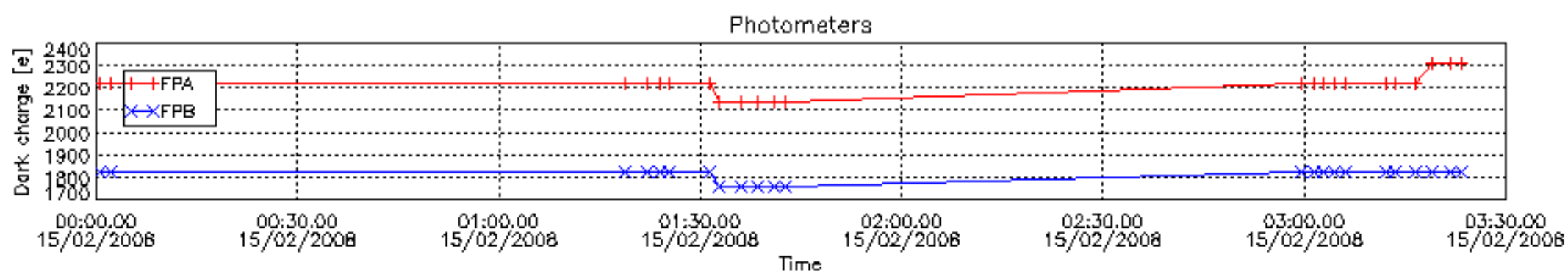
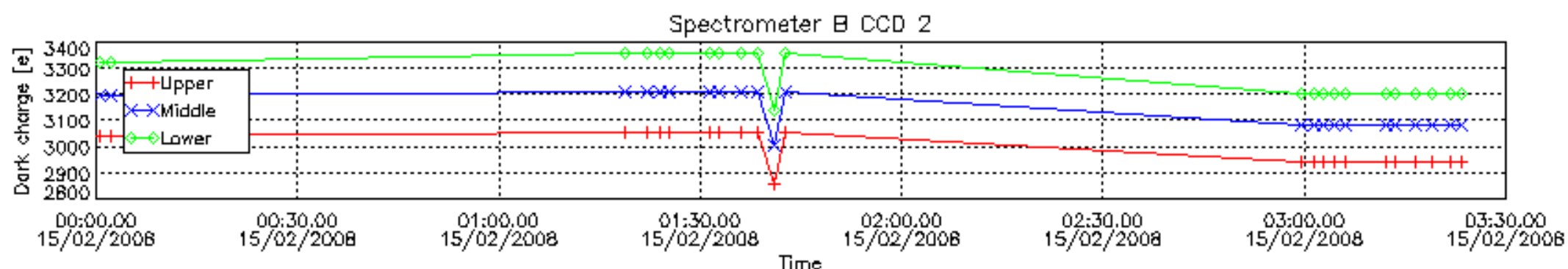
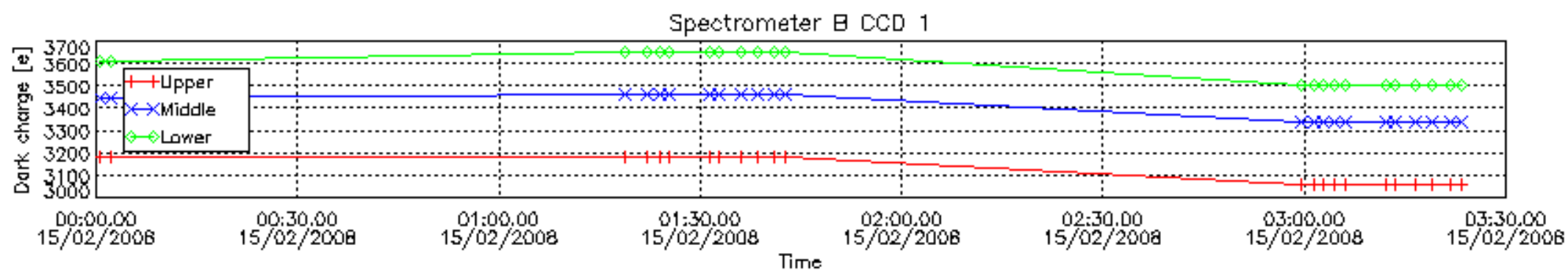
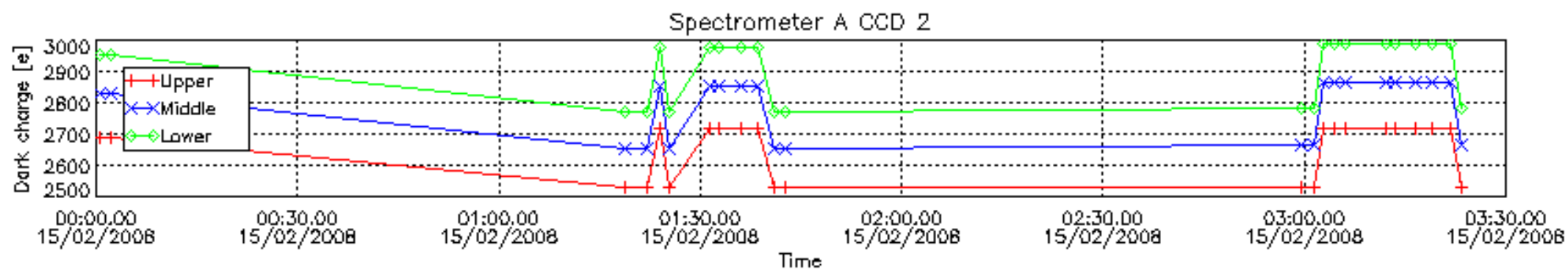
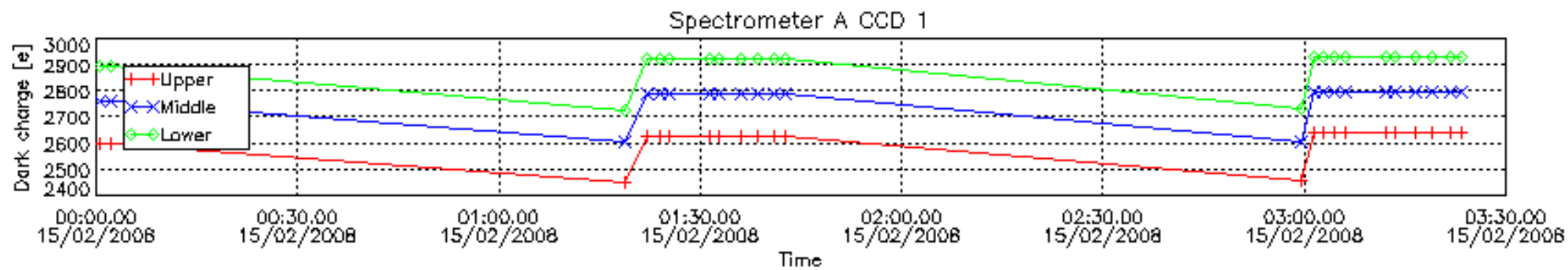
8. Auxiliary Data Files used for the production reported in section 2.4

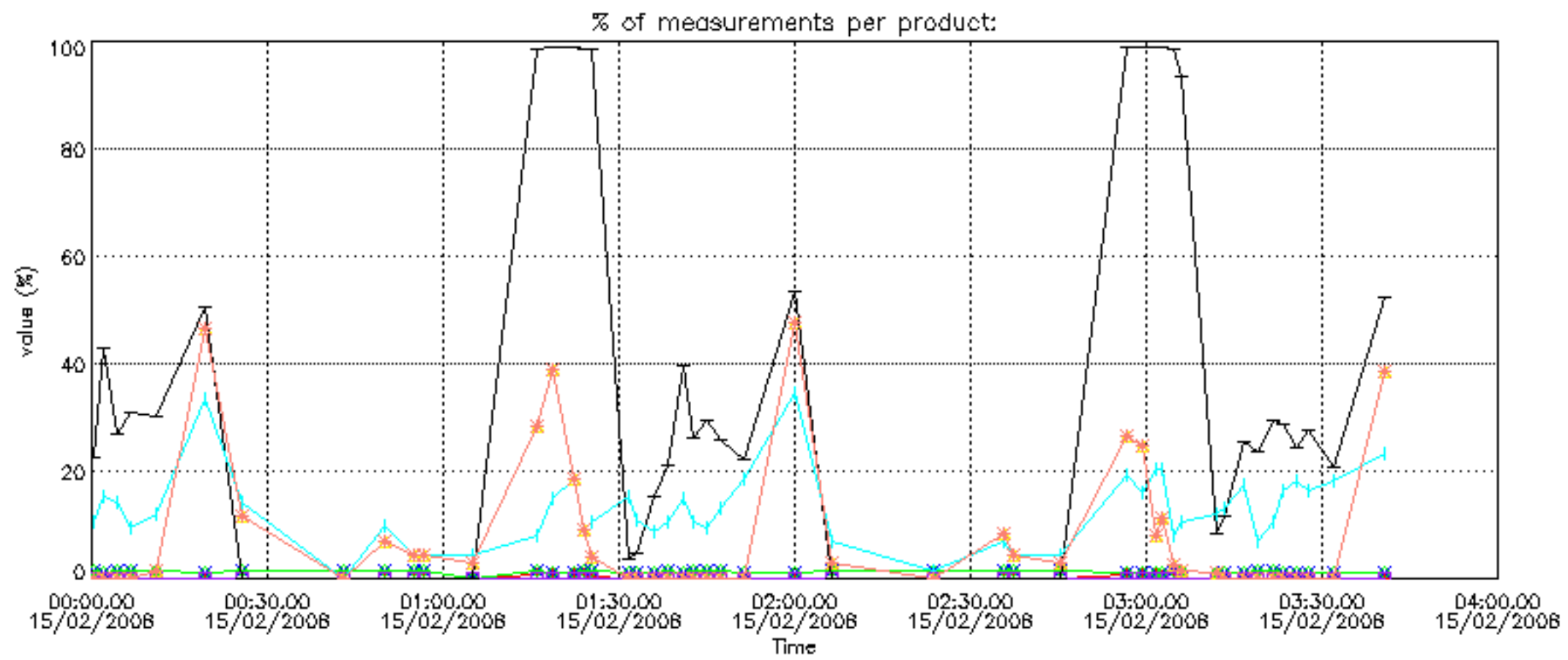
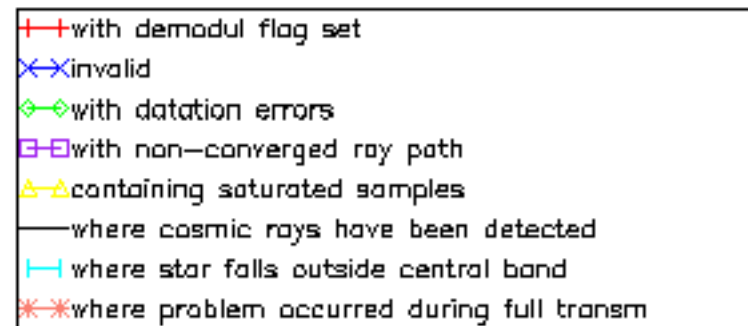
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	15-FEB-2008 00:00:28
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20080208_145616_20080206_000000_20100101_000000	1	15-FEB-2008 00:00:28
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	15-FEB-2008 00:00:28
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	15-FEB-2008 00:00:28
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	15-FEB-2008 00:00:28
ECMWF_FILE	AUX_ECF_AXNECM20080214_073112_20080214_210000_20080215_090000	1	15-FEB-2008 00:00:28
OPTIONAL_ECMWF_FILE	MISSING	1	15-FEB-2008 00:00:28
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080214_214939_000057382066_00043_31159_5148.N1	1	15-FEB-2008 00:00:28
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080214_233036_000057382066_00044_31160_5149.N1	13	15-FEB-2008 01:16:03
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20080215_011133_000041442066_00045_31161_5150.N1	30	15-FEB-2008 02:30:31

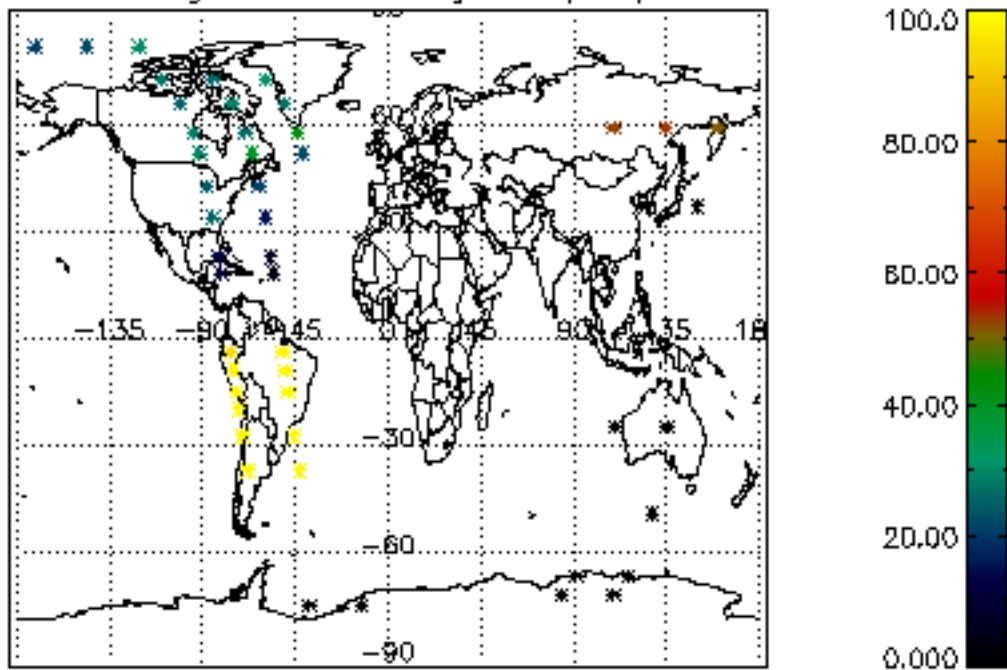




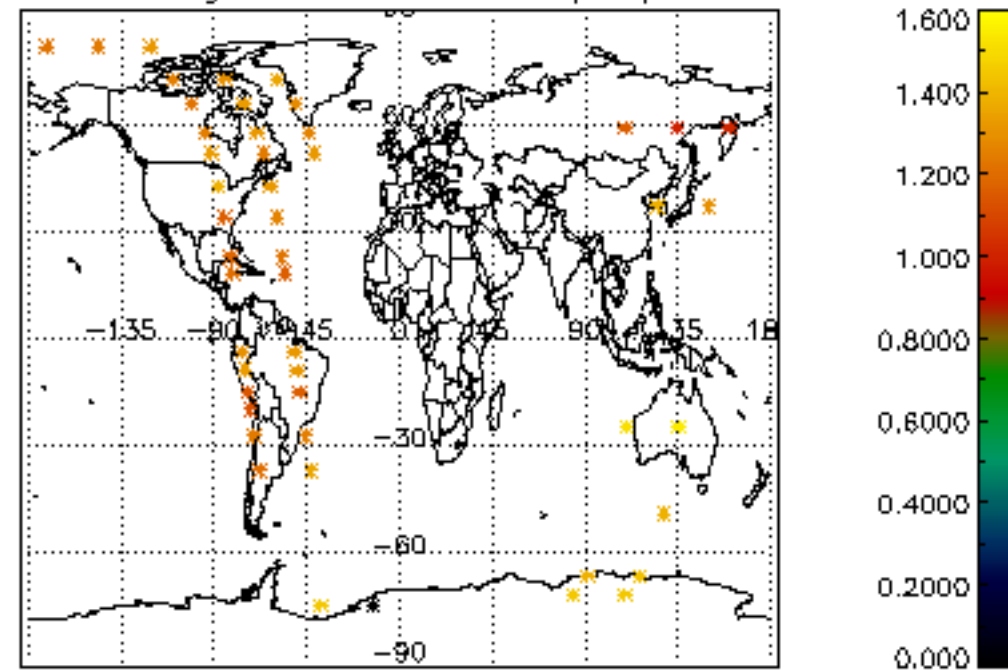




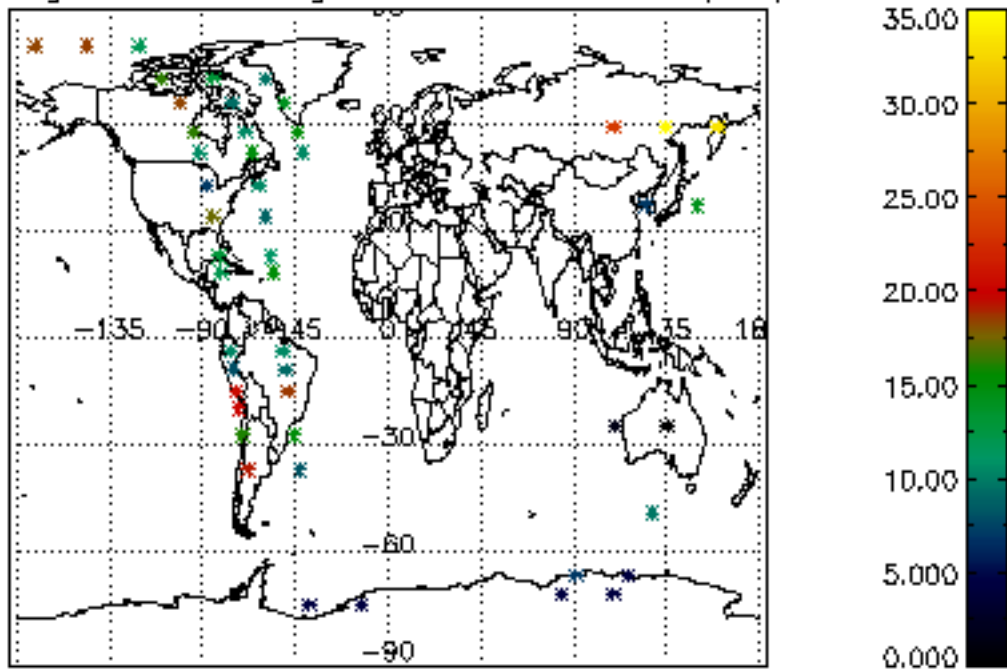
Percentage of cosmic ray hits per profile



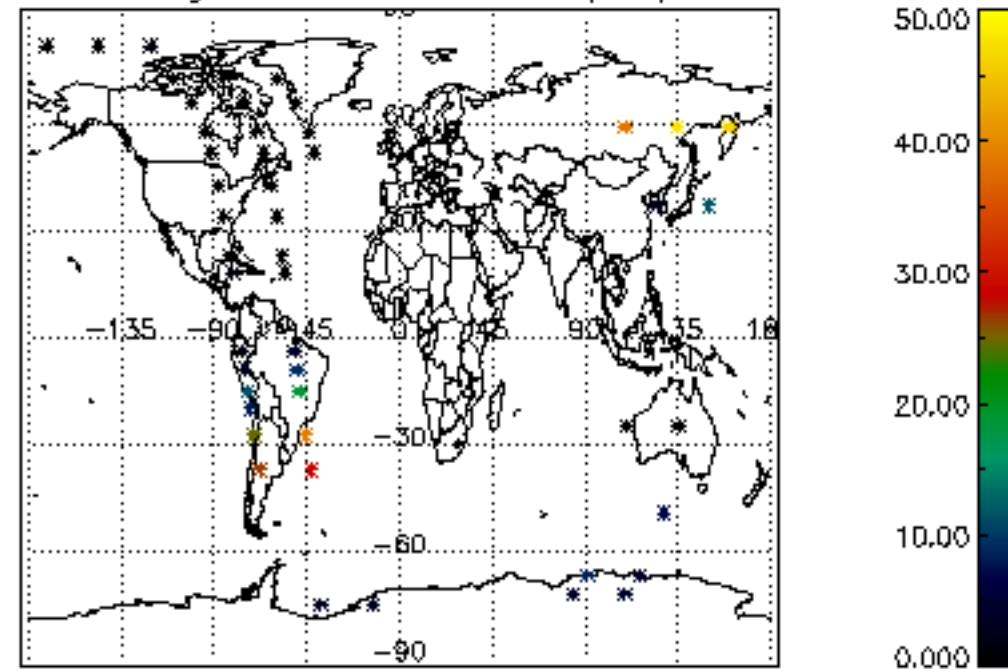
Percentage of datation errors per profile



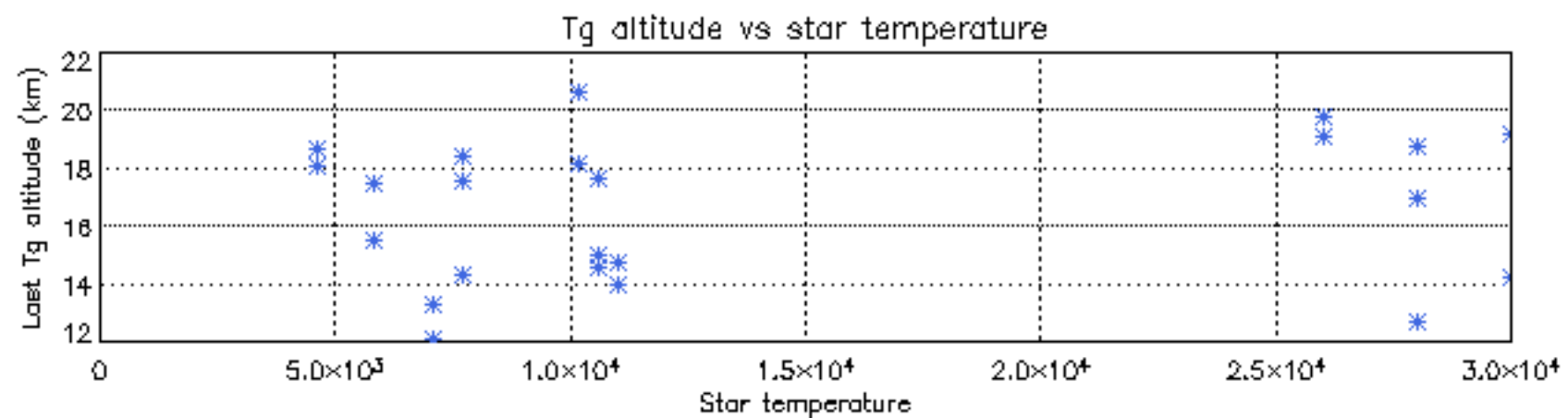
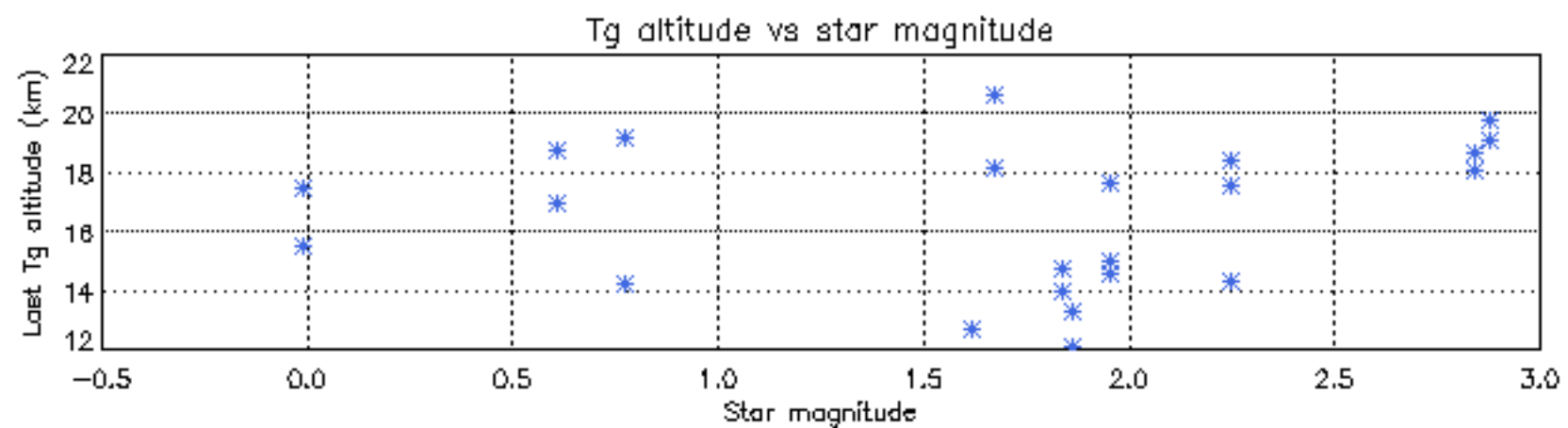
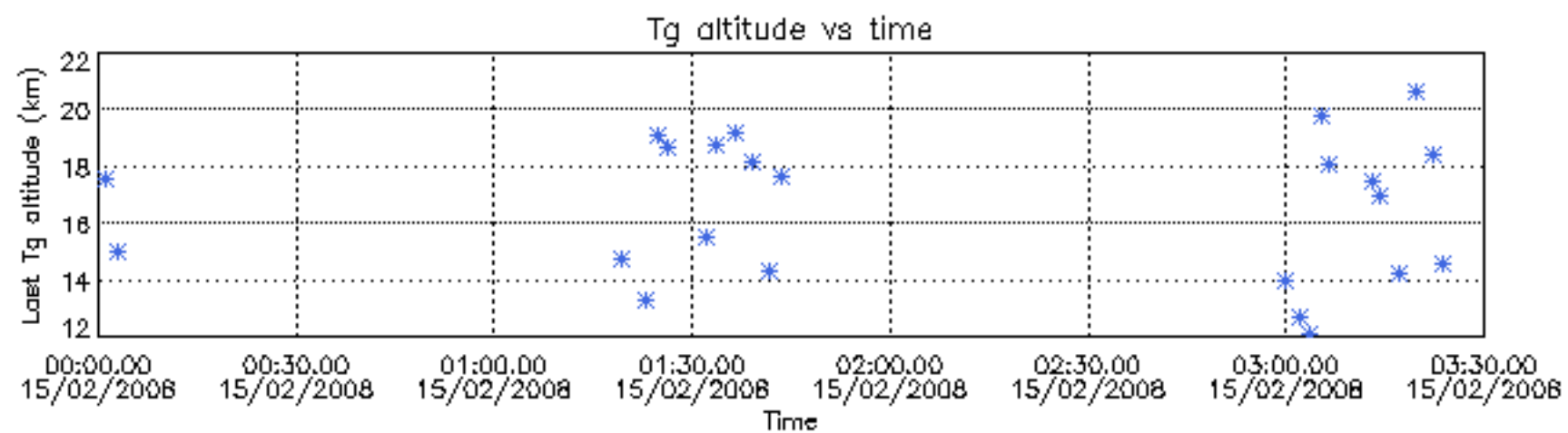
Percentage of star falling outside central band per profile



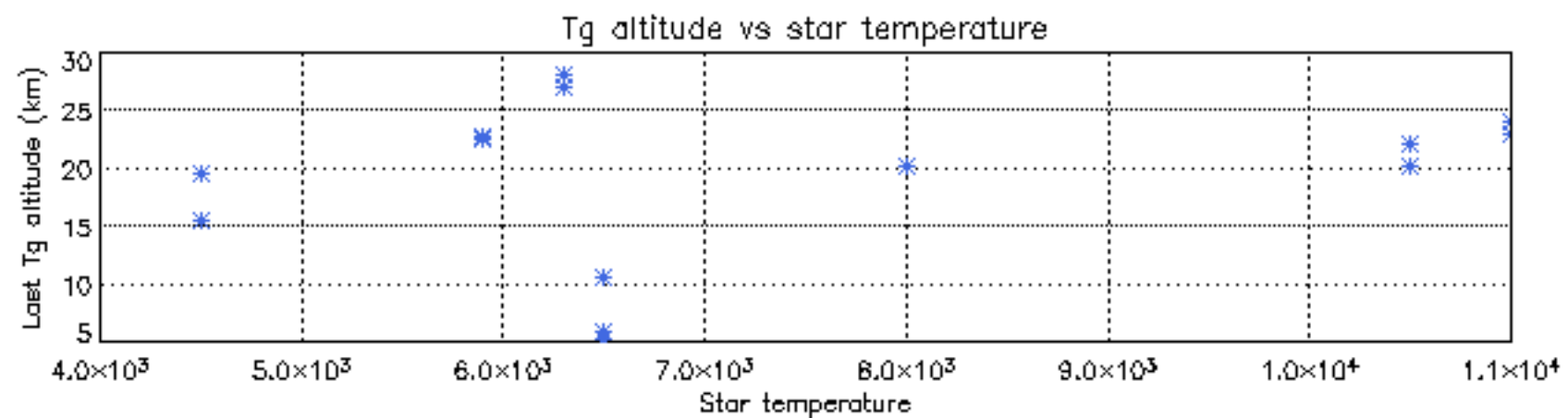
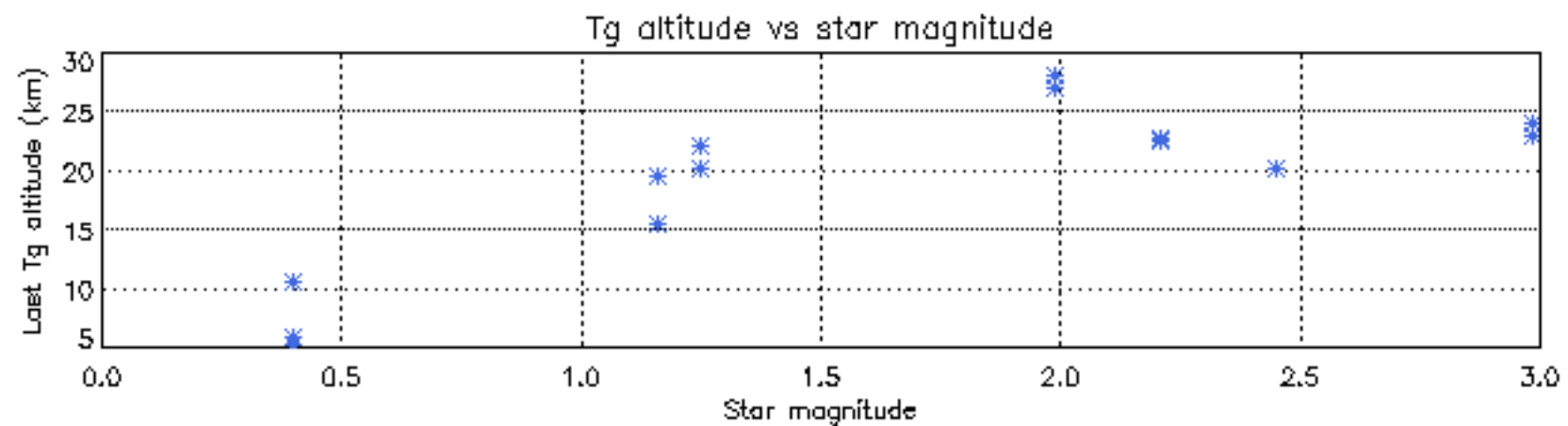
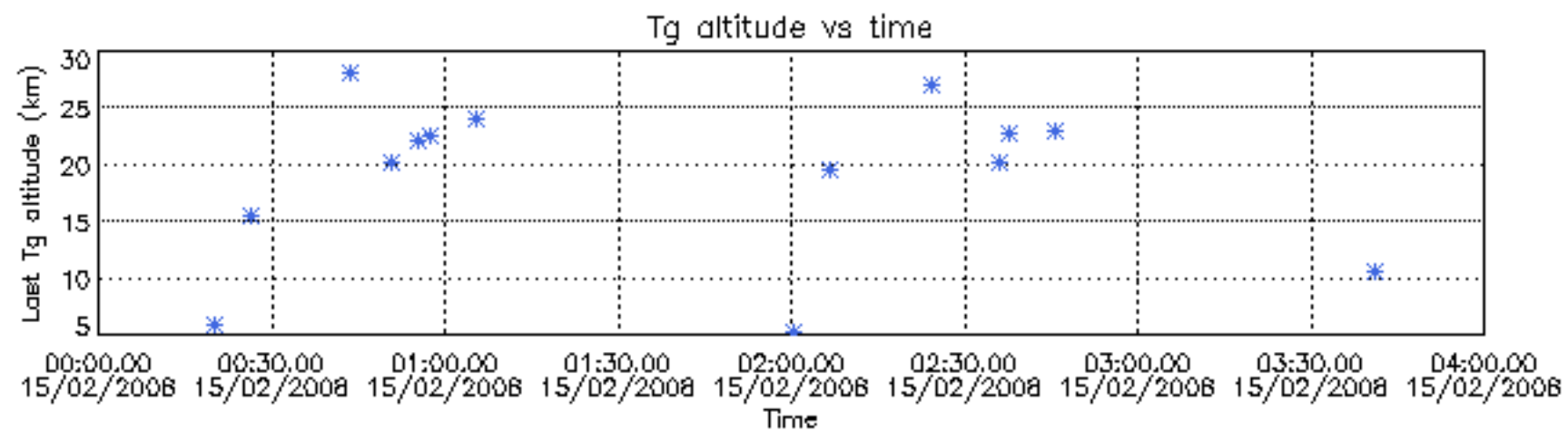
Percentage of saturation errors per profile



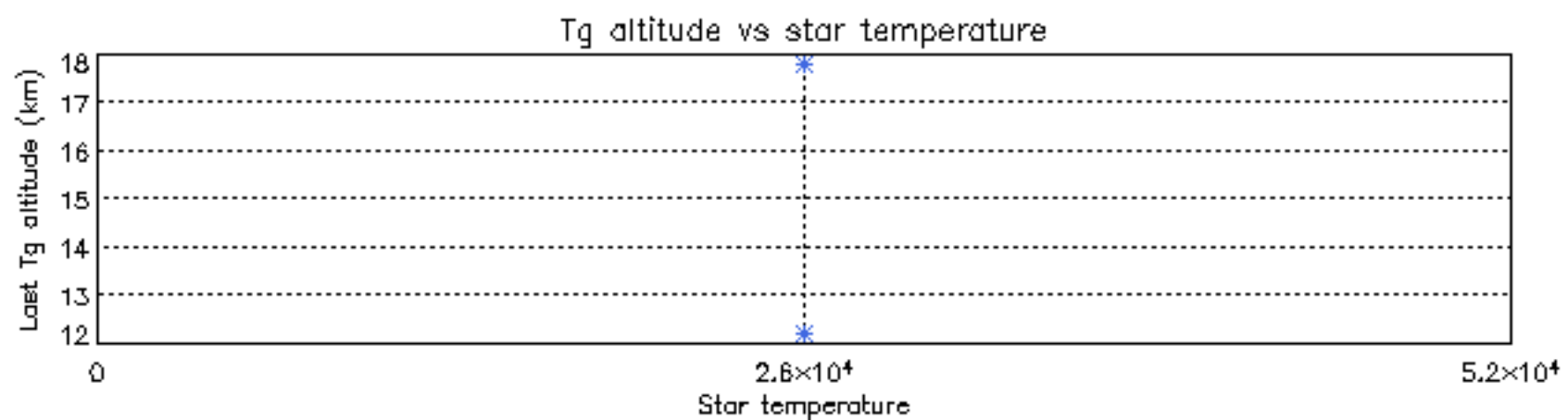
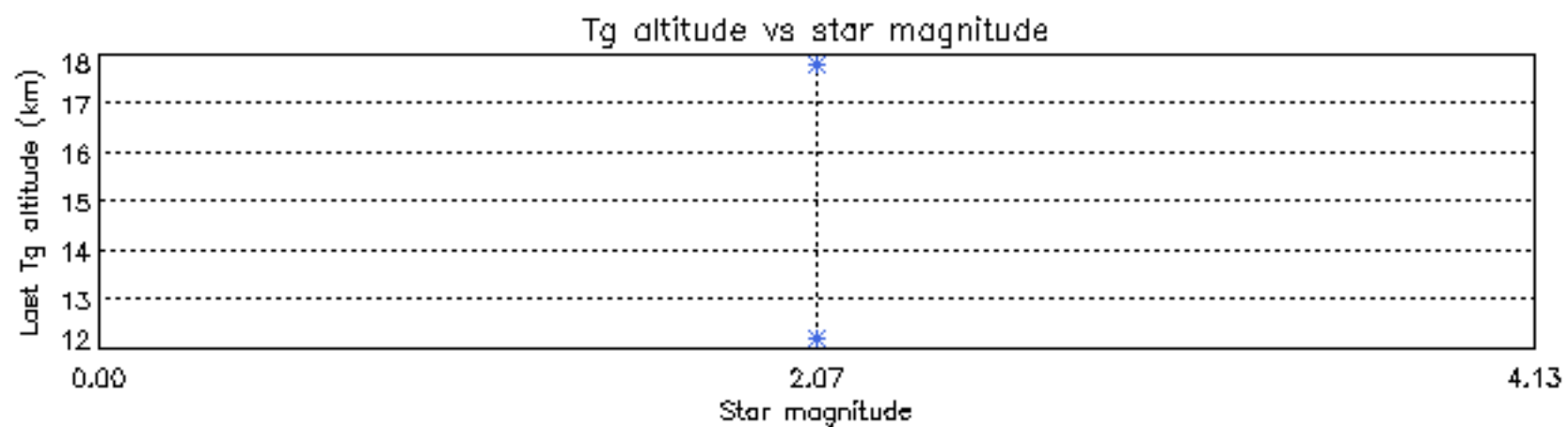
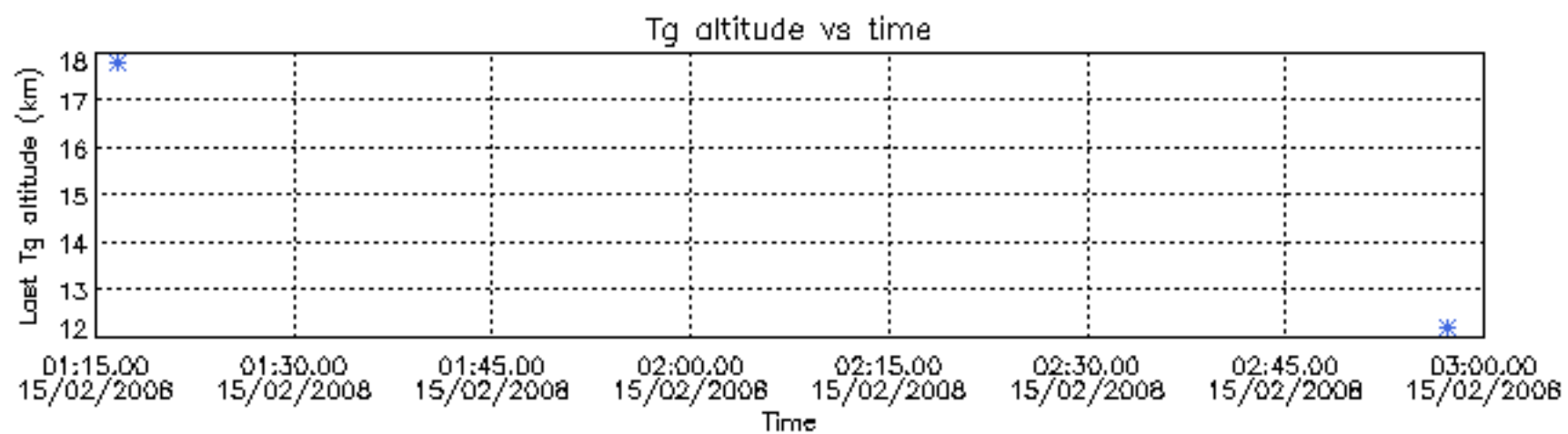
Tangent altitude at which the star is lost

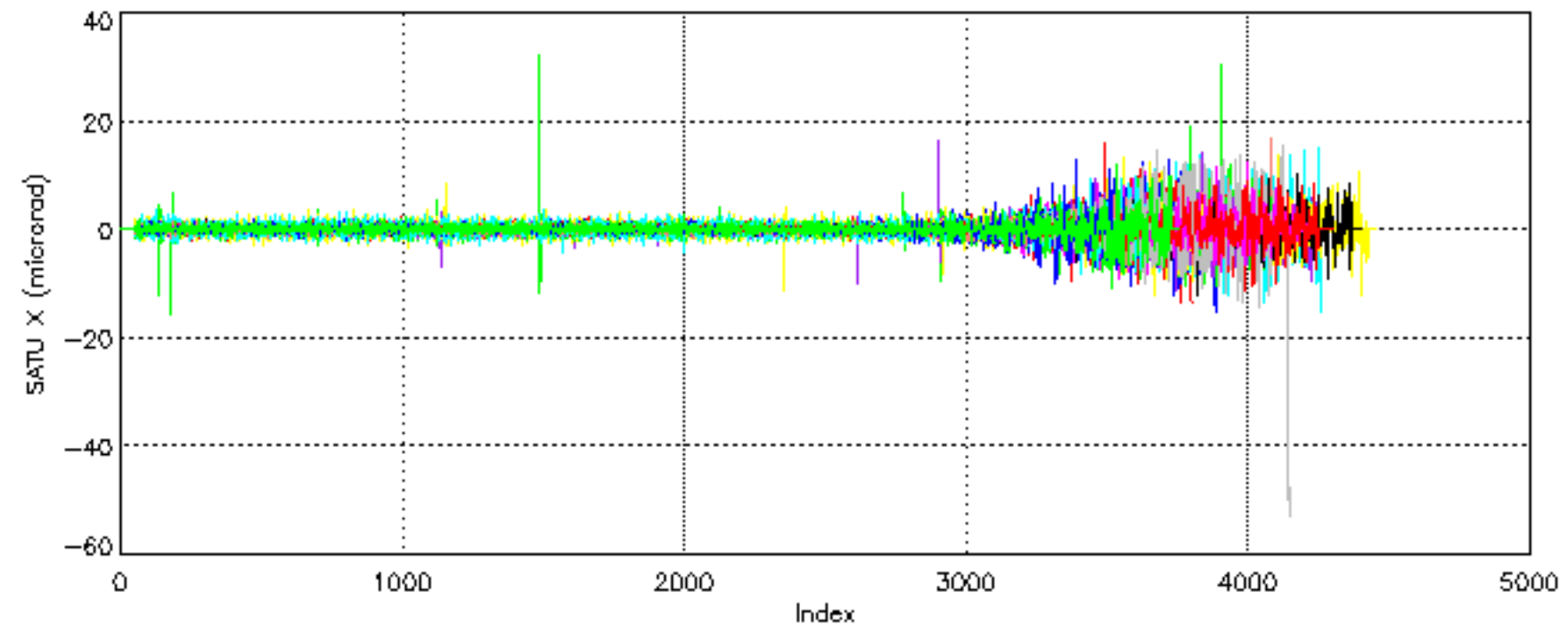


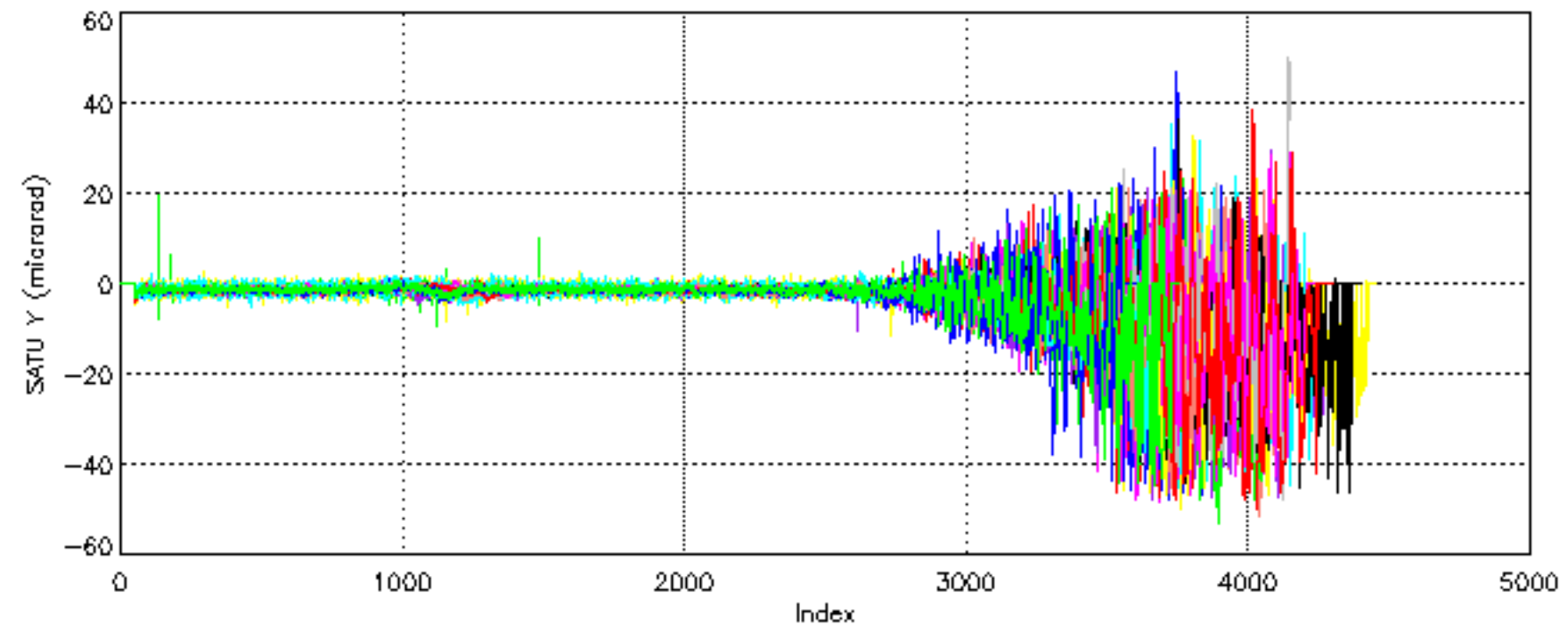
Tangent altitude at which the star is lost

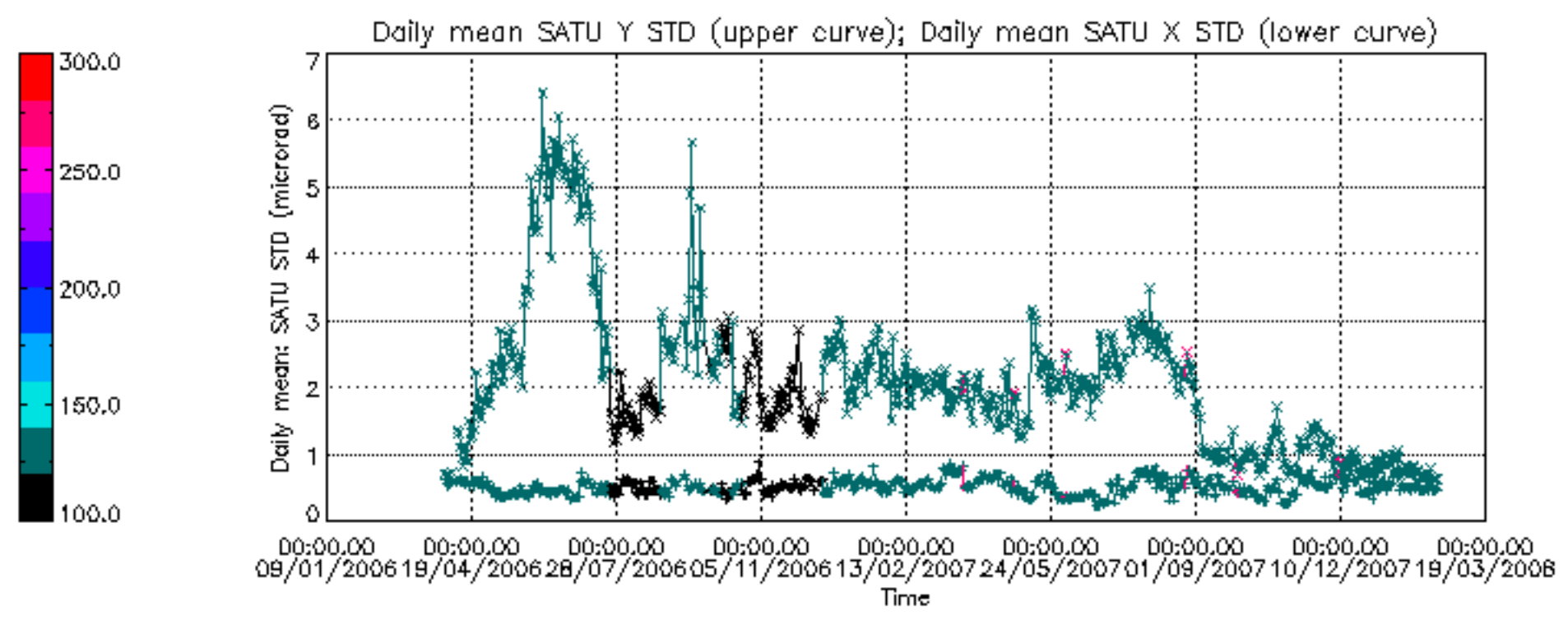


Tangent altitude at which the star is lost









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2;	-420.4;	01-FEB-2008	01:59:40;	Dark	;	38.5;	25;	35Lam	Sco	;	1.62;	28000;	occ;	77;	0;	30961
3;	-332.1;	01-FEB-2008	02:01:08;	Dark	;	37.5;	40;	The	Sco	;	1.86;	7100;	occ;	75;	0;	30961
4;	-218.5;	01-FEB-2008	02:03:02;	Dark	;	36.0;	147;	Alp	Ara	;	2.88;	26000;	occ;	72;	0;	30961
5;	-125.2;	01-FEB-2008	02:04:35;	Dark	;	43.0;	141;	Bet	Ara	;	2.84;	4600;	occ;	86;	0;	30961
6;	89.5;	01-FEB-2008	02:08:10;	Dark	;	37.5;	134;	Bet	TrA	;	2.81;	6600;	occ;	75;	0;	30962
7;	191.6;	01-FEB-2008	02:09:52;	Dark	;	42.5;	4;	Alp1	Cen	;	-0.01;	5800;	occ;	85;	0;	30962
8;	342.2;	01-FEB-2008	02:12:23;	Dark	;	59.5;	0;			;	0.00;	0;	occ;	119;	0;	30962
9;	467.4;	01-FEB-2008	02:14:28;	Dark	;	43.0;	12;	Alp1	Cru	;	0.77;	30000;	occ;	86;	0;	30962
10;	680.9;	01-FEB-2008	02:18:01;	Dark	;	38.0;	29;	Bet	Car	;	1.67;	10200;	occ;	76;	0;	30962
11;	821.9;	01-FEB-2008	02:20:23;	Dark	;	38.5;	71;	Iot	Car	;	2.25;	7700;	occ;	77;	0;	30962
12;	927.1;	01-FEB-2008	02:22:08;	Dark	;	37.0;	46;	Del	Vel	;	1.95;	10600;	occ;	74;	0;	30962
13;	1078.7;	01-FEB-2008	02:24:39;	Dark	;	40.5;	34;	Gam2	Vel	;	1.79;	23000;	occ;	81;	0;	30962
14;	1203.9;	01-FEB-2008	02:26:45;	Dark	;	39.5;	70;	Zet	Pup	;	2.25;	39000;	occ;	79;	0;	30962
15;	1286.8;	01-FEB-2008	02:28:07;	Dark	;	43.5;	117;	Pi	Pup	;	2.71;	3800;	occ;	87;	0;	30962
16;	1433.1;	01-FEB-2008	02:30:34;	Dark	;	42.5;	23;	21Eps	CMA	;	1.50;	26000;	occ;	85;	0;	30962
17;	1515.9;	01-FEB-2008	02:31:56;	Dark	;	36.0;	179;	240mi2	CMA	;	3.03;	24000;	occ;	72;	0;	30962
18;	1644.9;	01-FEB-2008	02:34:05;	Dark	;	45.0;	1;	9Alp	CMA	;	-1.44;	11000;	occ;	90;	0;	30962
19;	1993.0;	01-FEB-2008	02:39:54;	Dark	;	49.0;	8;	10Alp	CMI	;	0.40;	6500;	occ;	98;	0;	30962
20;	2198.7;	01-FEB-2008	02:43:19;	Bright;	;	38.0;	44;	24Gam	Gem	;	1.93;	11000;	occ;	76;	0;	30962
21;	2308.7;	01-FEB-2008	02:45:09;	Bright;	;	38.0;	151;	13Mu	Gem	;	2.89;	3000;	occ;	76;	0;	30962
22;	2456.9;	01-FEB-2008	02:47:38;	Bright;	;	40.0;	24;	66Alp	Gem	;	1.58;	10200;	occ;	80;	0;	30962
23;	2566.4;	01-FEB-2008	02:49:27;	Bright;	;	36.0;	107;	37The	Aur	;	2.65;	11000;	occ;	72;	0;	30962
24;	2691.8;	01-FEB-2008	02:51:32;	Bright;	;	35.5;	42;	34Bet	Aur	;	1.90;	10200;	occ;	71;	0;	30962
25;	3427.9;	01-FEB-2008	03:03:49;	Bright;	;	32.0;	49;	1Alp	UMi	;	1.99;	6300;	occ;	64;	0;	30962

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2;	-1731.5;	01-FEB-2008	04:59:01;	Bright;	;	34.5;	5;	3Alp	Lyr	;	0.03;	11000;	occ;	69;	0;	30963
3;	-1239.6;	01-FEB-2008	05:07:13;	Bright;	;	55.0;	59;	55Alp	Oph	;	2.08;	8900;	occ;	110;	0;	30963
4;	-1111.7;	01-FEB-2008	05:09:21;	Bright;	;	36.5;	126;	60Bet	Oph	;	2.77;	4250;	occ;	73;	0;	30963
5;	-724.0;	01-FEB-2008	05:15:49;	Dark	;	43.5;	86;	35Eta	Oph	;	2.43;	10200;	occ;	87;	0;	30963
6;	-559.9;	01-FEB-2008	05:18:33;	Dark	;	41.5;	167;	10Gam2	Sgr	;	2.98;	4500;	occ;	83;	0;	30963
7;	-419.8;	01-FEB-2008	05:20:53;	Dark	;	40.5;	25;	35Lam	Sco	;	1.62;	28000;	occ;	81;	0;	30963
8;	-331.5;	01-FEB-2008	05:22:21;	Dark	;	41.5;	40;	The	Sco	;	1.86;	7100;	occ;	83;	0;	30963
9;	-218.3;	01-FEB-2008	05:24:14;	Dark	;	37.0;	147;	Alp	Ara	;	2.88;	26000;	occ;	74;	0;	30963
10;	-124.6;	01-FEB-2008	05:25:48;	Dark	;	43.0;	141;	Bet	Ara	;	2.84;	4600;	occ;	86;	0;	30963
11;	90.4;	01-FEB-2008	05:29:23;	Dark	;	37.5;	134;	Bet	TrA	;	2.81;	6600;	occ;	75;	0;	30964
12;	192.8;	01-FEB-2008	05:31:05;	Dark	;	52.5;	4;	Alp1	Cen	;	-0.01;	5800;	occ;	105;	0;	30964
13;	342.7;	01-FEB-2008	05:33:35;	Dark	;	59.5;	0;			;	0.00;	0;	occ;	119;	0;	30964
14;	468.5;	01-FEB-2008	05:35:41;	Dark	;	42.5;	12;	Alp1	Cru	;	0.77;	30000;	occ;	85;	0;	30964
15;	681.6;	01-FEB-2008	05:39:14;	Dark	;	38.0;	29;	Bet	Car	;	1.67;	10200;	occ;	76;	0;	30964
16;	822.7;	01-FEB-2008	05:41:35;	Dark	;	36.0;	71;	Iot	Car	;	2.25;	7700;	occ;	72;	0;	30964
17;	927.7;	01-FEB-2008	05:43:20;	Dark	;	38.0;	46;	Del	Vel	;	1.95;	10600;	occ;	76;	0;	30964
18;	1079.4;	01-FEB-2008	05:45:52;	Dark	;	39.5;	34;	Gam2	Vel	;	1.79;	23000;	occ;	79;	0;	30964
19;	1204.6;	01-FEB-2008	05:47:57;	Dark	;	39.0;	70;	Zet	Pup	;	2.25;	39000;	occ;	78;	0;	30964
20;	1287.4;	01-FEB-2008	05:49:20;	Dark	;	42.5;	117;	Pi	Pup	;	2.71;	3800;	occ;	85;	0;	30964
21;	1433.5;	01-FEB-2008	05:51:46;	Dark	;	41.5;	23;	21Eps	CMA	;	1.50;	26000;	occ;	83;	0;	30964
22;	1516.4;	01-FEB-2008	05:53:09;	Dark	;	36.5;	179;	240mi2	CMA	;	3.03;	24000;	occ;	73;	0;	30964
23;	1645.5;	01-FEB-2008	05:55:18;	Dark	;	44.5;	1;	9Alp	CMA	;	-1.44;	11000;	occ;	89;	0;	30964
24;	1993.2;	01-FEB-2008	06:01:06;	Dark	;	46.5;	8;	10Alp	CMI	;	0.40;	6500;	occ;	93;	0;	30964
25;	2199.2;	01-FEB-2008	06:04:32;	Bright;	;	38.0;	44;	24Gam	Gem	;	1.93;	11000;	occ;	76;	0;	30964
26;	2309.2;	01-FEB-2008	06:06:22;	Bright;	;	38.5;	151;	13Mu	Gem	;	2.89;	3000;	occ;	77;	0;	30964
27;	2456.9;	01-FEB-2008	06:08:49;	Bright;	;	38.0;	24;	66Alp	Gem	;	1.58;	10200;	occ;	76;	0;	30964
28;	2567.1;	01-FEB-2008	06:10:40;	Bright;	;	35.0;	107;	37The	Aur	;	2.65;	11000;	occ;	70;	0;	30964
29;	2692.2;	01-FEB-2008	06:12:45;	Bright;	;	36.0;	42;	34Bet	Aur	;	1.90;	10200;	occ;	72;	0;	30964
30;	3428.0;	01-FEB-2008	06:25:01;	Bright;	;	37.0;	49;	1Alp	UMi	;	1.99;	6300;	occ;	74;	0;	30964

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2;	1993.2;	01-FEB-2008	07:41:42;	Dark	;	48.5;	8;	10Alp	CMI	;	0.40;	6500;	occ;	97;	0;	30965
3;	2199.3;	01-FEB-2008	07:45:08;	Bright;	;	37.5;	44;	24Gam	Gem	;	1.93;	11000;	occ;	75;	0;	30965
4;	2309.4;	01-FEB-2008	07:46:58;	Bright;	;	37.5;	151;	13Mu	Gem	;	2.89;	3000;	occ;	75;	0;	30965
5;	2456.7;	01-FEB-2008	07:49:25;	Bright;	;	37.5;	24;	66Alp	Gem	;	1.58;	10200;	occ;	75;	0;	30965
6;	2567.4;	01-FEB-2008	07:51:16;	Bright;	;	32.5;	107;	37The	Aur	;	2.65;	11000;	occ;	65;	0;	30965
7;	2692.5;	01-FEB-2008	07:53:21;	Bright;	;	36.0;	42;	34Bet	Aur	;	1.90;	10200;	occ;	72;	0;	30965
8;	3428.1;	01-FEB-2008	08:05:37;	Bright;	;	36.0;	49;	1Alp	UMi	;	1.99;	6300;	occ;	72;	0;	30965
9;	4087.2;	01-FEB-2008	08:16:36;	Bright;	;	38.0;	130;	23Bet	Dra	;	2.80;	5800;	occ;	76;	0;	30965
10;	4304.8;	01-FEB-2008	08:20:13;	Bright;	;	36.5;	5;	3Alp	Lyr	;	0.03;	11000;	occ;	73;	0;	30965


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11; 4796.9; 01-FEB-2008 08:28:25; Bright; 55.0; 59; 55Alp Oph ; 2.08; 8900;occ; 110; 0;30965
12; 4925.0; 01-FEB-2008 08:30:33; Bright; 54.0; 126; 60Bet Oph ; 2.77; 4250;occ; 108; 0;30965
13; 5313.0; 01-FEB-2008 08:37:02; Dark ; 43.0; 86; 35Eta Oph ; 2.43; 10200;occ; 86; 0;30965
14; 5476.5; 01-FEB-2008 08:39:45; Dark ; 41.0; 167; 10Gam2Sgr ; 2.98; 4500;occ; 82; 0;30965
15; 5616.8; 01-FEB-2008 08:42:05; Dark ; 40.0; 25; 35Lam Sco ; 1.62; 28000;occ; 80; 0;30965
16; 5705.0; 01-FEB-2008 08:43:34; Dark ; 42.0; 40; The Sco ; 1.86; 7100;occ; 84; 0;30965
17; 5818.3; 01-FEB-2008 08:45:27; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;30965
18; 5911.7; 01-FEB-2008 08:47:00; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;30965
19; 6127.0; 01-FEB-2008 08:50:36; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;30965
20; 6229.9; 01-FEB-2008 08:52:18; Dark ; 53.5; 4; Alp1Cen ; -0.01; 5800;occ; 107; 0;30965
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 22; 2720.2; 08-FEB-2008 22:39:04; Bright; 36.5; 42; 34Bet Aur ; 1.90; 10200;occ; 73; 0;31074
 23; 3429.4; 08-FEB-2008 22:50:53; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;31074
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7;	133.5;	08-FEB-2008	23:36:33;	Dark	;	46.5;	43;	Alp	TrA	;	1.91;	4250;	occ;	93;	0;	31075
8;	287.1;	08-FEB-2008	23:39:07;	Dark	;	58.5;	0;			;	0.00;	0;	occ;	117;	0;	31075
9;	527.3;	08-FEB-2008	23:43:07;	Dark	;	43.0;	12;	Alp1Cru		;	0.77;	30000;	occ;	86;	0;	31075
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11;	856.2;	08-FEB-2008	23:48:36;	Dark	;	39.5;	71;	Iot	Car	;	2.25;	7700;	occ;	79;	0;	31075
12;	957.3;	08-FEB-2008	23:50:17;	Dark	;	37.5;	46;	Del	Vel	;	1.95;	10600;	occ;	75;	0;	31075
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16;	1489.1;	08-FEB-2008	23:59:09;	Dark	;	42.5;	37;	25Del	CMA	;	1.83;	5900;	occ;	85;	0;	31075
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22;	3429.5;	09-FEB-2008	00:31:29;	Bright;		34.0;	49;	1Alp	UMi	;	1.99;	6300;	occ;	68;	0;	31075
23;	3824.4;	09-FEB-2008	00:38:04;	Bright;		33.5;	89;	5Alp	Cep	;	2.45;	8000;	occ;	67;	0;	31075
24;	4101.5;	09-FEB-2008	00:42:41;	Bright;		38.5;	69;	33Gam	Dra	;	2.23;	3800;	occ;	77;	0;	31075
25;	4318.6;	09-FEB-2008	00:46:18;	Bright;		36.0;	5;	3Alp	Lyr	;	0.03;	11000;	occ;	72;	0;	31075
26;	4723.6;	09-FEB-2008	00:53:03;	Bright;		32.0;	168;	17Zet	Aql	;	2.99;	11000;	occ;	64;	0;	31075
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21;	2720.7;	09-FEB-2008	02:00:16;	Bright;		36.5;	42;	34Bet	Aur	;	1.90;	10200;	occ;	73;	0;	31076
22;	3429.5;	09-FEB-2008	02:12:05;	Bright;		33.5;	49;	1Alp	UMi	;	1.99;	6300;	occ;	67;	0;	31076
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 9; 4319.5; 09-FEB-2008 12:30:31; Bright; 35.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 71; 0;31082
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6; 3861.6; 20-FEB-2008 11:36:54; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;31239
7; 4167.9; 20-FEB-2008 11:42:00; Bright; 37.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 74; 0;31239
8; 4263.4; 20-FEB-2008 11:43:36; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;31239
9; 4351.9; 20-FEB-2008 11:45:04; Bright; 33.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 66; 0;31239
10; 4759.6; 20-FEB-2008 11:51:52; Bright; 35.0; 168; 17Zet Aql ; 2.99; 11000;occ; 70; 0;31239
11; 5335.5; 20-FEB-2008 12:01:28; Dark ; 38.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 76; 0;31239
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14; 5761.7; 20-FEB-2008 12:08:34; Dark ; 33.0; 115; 34Ups Sco ; 2.70; 26000;occ; 66; 0;31239
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16; 5925.6; 20-FEB-2008 12:11:18; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;31239
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18; 6155.7; 20-FEB-2008 12:15:08; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31239
19; 6247.1; 20-FEB-2008 12:16:40; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;31239
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22; 6644.8; 20-FEB-2008 12:23:17; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;31239
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25; 7027.0; 20-FEB-2008 12:29:39; Dark ; 42.5; 46; Del Vel ; 1.95; 10600;occ; 85; 0;31239
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27; 7292.8; 20-FEB-2008 12:34:05; Dark ; 37.0; 70; Zet Pup ; 2.25; 39000;occ; 74; 0;31239
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6; 4168.2; 20-FEB-2008 13:22:37; Bright; 33.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 67; 0;31240
7; 4263.6; 20-FEB-2008 13:24:12; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;31240
8; 4352.3; 20-FEB-2008 13:25:41; Bright; 35.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 70; 0;31240
9; 4760.0; 20-FEB-2008 13:32:28; Bright; 35.0; 168; 17Zet Aql ; 2.99; 11000;occ; 70; 0;31240
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13; 5752.9; 20-FEB-2008 13:49:01; Dark ; 41.0; 25; 35Lam Sco ; 1.62; 28000;occ; 82; 0;31240
14; 5926.3; 20-FEB-2008 13:51:55; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;31240

15; 6009.6; 20-FEB-2008 13:53:18; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;31240
 16; 6155.9; 20-FEB-2008 13:55:44; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31240
 17; 6247.7; 20-FEB-2008 13:57:16; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;31240
 18; 6390.3; 20-FEB-2008 13:59:39; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;31240
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 6; 3862.2; 20-FEB-2008 14:58:06; Bright; 43.0; 89; 5Alp Cep ; 2.45; 8000;occ; 86; 0;31241
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 9; 4352.5; 20-FEB-2008 15:06:17; Bright; 33.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 67; 0;31241
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 11; 5336.2; 20-FEB-2008 15:22:41; Dark ; 41.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 83; 0;31241
 12; 5438.6; 20-FEB-2008 15:24:23; Dark ; 41.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 83; 0;31241
 13; 5611.3; 20-FEB-2008 15:27:16; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;31241
 14; 5753.6; 20-FEB-2008 15:29:38; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;31241
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 16; 6010.1; 20-FEB-2008 15:33:54; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;31241
 17; 6156.2; 20-FEB-2008 15:36:21; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31241
 18; 6248.3; 20-FEB-2008 15:37:53; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31241
 19; 6390.9; 20-FEB-2008 15:40:15; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;31241
 20; 6470.5; 20-FEB-2008 15:41:35; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31241
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 22; 6770.7; 20-FEB-2008 15:46:35; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;31241
 23; 6932.3; 20-FEB-2008 15:49:17; Dark ; 42.5; 71; Iot Car ; 2.25; 7700;occ; 85; 0;31241
 24; 7027.3; 20-FEB-2008 15:50:52; Dark ; 42.5; 46; Del Vel ; 1.95; 10600;occ; 85; 0;31241
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 3; 1515.9; 20-FEB-2008 15:59:36; Dark ; 37.5; 132; 15Rho Pup ; 2.80; 6900;occ; 75; 0;31242
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 6; 2466.6; 20-FEB-2008 16:15:27; Bright; 36.5; 24; 66Alp Gem ; 1.58; 10200;occ; 73; 0;31242
 7; 3431.9; 20-FEB-2008 16:31:32; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;31242
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 16; 5754.3; 20-FEB-2008 17:10:15; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;31242
 17; 5825.7; 20-FEB-2008 17:11:26; Dark ; 45.5; 40; The Sco ; 1.86; 7100;occ; 91; 0;31242
 18; 5927.3; 20-FEB-2008 17:13:08; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;31242
 19; 6010.5; 20-FEB-2008 17:14:31; Dark ; 37.5; 141; Bet Ara ; 2.84; 4600;occ; 75; 0;31242
 20; 6156.5; 20-FEB-2008 17:16:57; Dark ; 58.5; 0; ; 0.00; 0;occ; 117; 0;31242
 21; 6248.7; 20-FEB-2008 17:18:29; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;31242
 22; 6391.5; 20-FEB-2008 17:20:52; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;31242
 23; 6471.2; 20-FEB-2008 17:22:11; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31242
 24; 6646.4; 20-FEB-2008 17:25:07; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;31242
 25; 6770.9; 20-FEB-2008 17:27:11; Dark ; 45.0; 29; Bet Car ; 1.67; 10200;occ; 90; 0;31242
 26; 6932.7; 20-FEB-2008 17:29:53; Dark ; 36.5; 71; Iot Car ; 2.25; 7700;occ; 73; 0;31242
 27; 7027.5; 20-FEB-2008 17:31:28; Dark ; 36.5; 46; Del Vel ; 1.95; 10600;occ; 73; 0;31242

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 2; 1257.3; 20-FEB-2008 17:35:54; Dark ; 41.0; 70; Zet Pup ; 2.25; 39000;occ; 82; 0;31243

3;	1516.0;	20-FEB-2008	17:40:12;	Dark	;	41.0;	132;	15Rho Pup	;	2.80;	6900;occ;	82;	0;	31243
4;	2024.9;	20-FEB-2008	17:48:41;	Bright;	;	43.0;	8;	10Alp CMi	;	0.40;	6500;occ;	86;	0;	31243
5;	2396.5;	20-FEB-2008	17:54:53;	Bright;	;	37.0;	17;	78Bet Gem	;	1.16;	4500;occ;	74;	0;	31243
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8;	3862.5;	20-FEB-2008	18:19:19;	Bright;	;	35.5;	89;	5Alp Cep	;	2.45;	8000;occ;	71;	0;	31243
9;	4168.8;	20-FEB-2008	18:24:25;	Bright;	;	34.0;	19;	50Alp Cyg	;	1.25;	10500;occ;	68;	0;	31243
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11;	4352.8;	20-FEB-2008	18:27:29;	Bright;	;	34.0;	92;	53Eps Cyg	;	2.50;	4500;occ;	68;	0;	31243
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15;	5612.0;	20-FEB-2008	18:48:28;	Dark	;	39.5;	38;	20Eps Sgr	;	1.84;	11000;occ;	79;	0;	31243
16;	5755.0;	20-FEB-2008	18:50:51;	Dark	;	44.0;	25;	35Lam Sco	;	1.62;	28000;occ;	88;	0;	31243
17;	5826.3;	20-FEB-2008	18:52:03;	Dark	;	42.0;	40;	The Sco	;	1.86;	7100;occ;	84;	0;	31243
18;	5927.8;	20-FEB-2008	18:53:44;	Dark	;	39.0;	147;	Alp Ara	;	2.88;	26000;occ;	78;	0;	31243
19;	6011.0;	20-FEB-2008	18:55:07;	Dark	;	39.5;	141;	Bet Ara	;	2.84;	4600;occ;	79;	0;	31243
20;	6156.7;	20-FEB-2008	18:57:33;	Dark	;	58.5;	0;		;	0.00;	0;occ;	117;	0;	31243
21;	6249.2;	20-FEB-2008	18:59:06;	Dark	;	38.0;	134;	Bet TrA	;	2.81;	6600;occ;	76;	0;	31243
22;	6392.1;	20-FEB-2008	19:01:28;	Dark	;	43.5;	4;	Alp1Cen	;	-0.01;	5800;occ;	87;	0;	31243
23;	6471.7;	20-FEB-2008	19:02:48;	Dark	;	41.0;	10;	Bet Cen	;	0.61;	28000;occ;	82;	0;	31243
24;	6646.7;	20-FEB-2008	19:05:43;	Dark	;	51.5;	12;	Alp1Cru	;	0.77;	30000;occ;	103;	0;	31243
25;	6770.9;	20-FEB-2008	19:07:47;	Dark	;	37.0;	29;	Bet Car	;	1.67;	10200;occ;	74;	0;	31243
26;	6932.8;	20-FEB-2008	19:10:29;	Dark	;	37.5;	71;	Iot Car	;	2.25;	7700;occ;	75;	0;	31243
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3;	1257.4;	20-FEB-2008	19:16:30;	Dark	;	40.5;	70;	Zet Pup	;	2.25;	39000;occ;	81;	0;	31244
4;	1516.2;	20-FEB-2008	19:20:49;	Dark	;	37.0;	132;	15Rho Pup	;	2.80;	6900;occ;	74;	0;	31244
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11;	4264.4;	20-FEB-2008	20:06:37;	Bright;	;	34.0;	66;	37Gam Cyg	;	2.21;	5900;occ;	68;	0;	31244
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14;	5337.0;	20-FEB-2008	20:24:29;	Dark	;	39.5;	155;	41Pi Sgr	;	2.90;	6600;occ;	79;	0;	31244
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19;	5928.3;	20-FEB-2008	20:34:21;	Dark	;	40.0;	147;	Alp Ara	;	2.88;	26000;occ;	80;	0;	31244
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2;	-595.9;	20-FEB-2008	23:47:24;	Dark	;	39.0;	57;	34Sig Sgr	;	2.07;	26000;occ;	78;	0;	31246
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4;	-279.0;	20-FEB-2008	23:52:41;	Dark	;	34.0;	25;	35Lam Sco	;	1.62;	28000;occ;	68;	0;	31246
5;	-208.0;	20-FEB-2008	23:53:52;	Dark	;	43.5;	40;	The Sco	;	1.86;	7100;occ;	87;	0;	31246
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16; 1516.8; 21-FEB-2008 02:03:13; Dark ; 41.0; 132; 15Rho Pup ; 2.80; 6900;occ; 82; 0;31248
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16; 438.8; 21-FEB-2008 03:25:51; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;31249
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22; 1258.3; 21-FEB-2008 03:39:30; Dark ; 40.0; 70; Zet Pup ; 2.25; 39000;occ; 80; 0;31249
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19;	898.1;	21-FEB-2008	05:14:06;	Dark	;	37.0;	71;	Iot Car	;	2.25;	7700;occ;	74;	0;	31250
20;	992.7;	21-FEB-2008	05:15:41;	Dark	;	38.5;	46;	Del Vel	;	1.95;	10600;occ;	77;	0;	31250
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22;	1258.4;	21-FEB-2008	05:20:06;	Dark	;	37.0;	70;	Zet Pup	;	2.25;	39000;occ;	74;	0;	31250
23;	1517.3;	21-FEB-2008	05:24:25;	Dark	;	40.5;	132;	15Rho Pup	;	2.80;	6900;occ;	81;	0;	31250
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26;	2468.0;	21-FEB-2008	05:40:16;	Bright;	35.0;	24;	66Alp Gem	;	1.58;	10200;occ;	70;	0;	31250	
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11;	122.3;	21-FEB-2008	06:41:46;	Dark	;	58.5;	0;		;	0.00;	0;occ;	117;	0;	31251
12;	216.6;	21-FEB-2008	06:43:20;	Dark	;	38.0;	134;	Bet TrA	;	2.81;	6600;occ;	76;	0;	31251
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14;	440.0;	21-FEB-2008	06:47:04;	Dark	;	41.0;	10;	Bet Cen	;	0.61;	28000;occ;	82;	0;	31251
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16;	736.0;	21-FEB-2008	06:52:00;	Dark	;	38.5;	29;	Bet Car	;	1.67;	10200;occ;	77;	0;	31251
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3;	2468.3;	21-FEB-2008	07:20:52;	Bright;	35.5;	24;	66Alp Gem	;	1.58;	10200;occ;	71;	0;	31251	
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 9; 4780.0; 25-FEB-2008 17:37:08; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;31314
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13; 5982.4; 27-FEB-2008 13:32:44; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;31340
14; 6059.0; 27-FEB-2008 13:34:01; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;31340
15; 6175.9; 27-FEB-2008 13:35:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;31340
16; 6298.3; 27-FEB-2008 13:38:00; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;31340
17; 6450.7; 27-FEB-2008 13:40:33; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;31340
18; 6530.3; 27-FEB-2008 13:41:52; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;31340
19; 6615.6; 27-FEB-2008 13:43:17; Dark ; 38.0; 112; Alp Mus ; 2.69; 26000;occ; 76; 0;31340
20; 6690.3; 27-FEB-2008 13:44:32; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;31340
21; 6876.1; 27-FEB-2008 13:47:38; Dark ; 40.5; 99; Del Cen ; 2.58; 26000;occ; 81; 0;31340
22; 7016.0; 27-FEB-2008 13:49:58; Dark ; 36.5; 91; Kap Vel ; 2.49; 26000;occ; 73; 0;31340
23; 7214.3; 27-FEB-2008 13:53:16; Dark ; 42.5; 65; Lam Vel ; 2.20; 4400;occ; 85; 0;31340

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1; 1750.7; 27-FEB-2008 14:02:48; Dark ; 47.5; 48; 30Alp Hya ; 1.98; 4100;occ; 95; 0;31341
2; 2330.3; 27-FEB-2008 14:12:28; Bright; 39.0; 166; 17Eps Leo ; 2.98; 6000;occ; 78; 0;31341

3;	3433.3;	27-FEB-2008	14:30:51;	Bright;	33.5;	49;	1Alp UMi	;	1.99;	6300;occ;	67;	0;31341
4;	3879.2;	27-FEB-2008	14:38:17;	Bright;	35.0;	89;	5Alp Cep	;	2.45;	8000;occ;	70;	0;31341
5;	4185.0;	27-FEB-2008	14:43:23;	Bright;	34.0;	19;	50Alp Cyg	;	1.25;	10500;occ;	68;	0;31341
6;	4279.1;	27-FEB-2008	14:44:57;	Bright;	33.5;	66;	37Gam Cyg	;	2.21;	5900;occ;	67;	0;31341
7;	4370.7;	27-FEB-2008	14:46:28;	Bright;	33.5;	92;	53Eps Cyg	;	2.50;	4500;occ;	67;	0;31341
8;	4788.3;	27-FEB-2008	14:53:26;	Bright;	37.0;	168;	17Zet Aql	;	2.99;	11000;occ;	74;	0;31341
9;	5372.3;	27-FEB-2008	15:03:10;	Dark	;	41.0;	155; 41Pi Sgr	;	2.90;	6600;occ;	82;	0;31341
10;	5479.9;	27-FEB-2008	15:04:58;	Dark	;	40.0;	57; 34Sig Sgr	;	2.07;	26000;occ;	80;	0;31341
11;	5663.0;	27-FEB-2008	15:08:01;	Dark	;	43.0;	38; 20Eps Sgr	;	1.84;	11000;occ;	86;	0;31341
12;	5826.8;	27-FEB-2008	15:10:44;	Dark	;	42.0;	25; 35Lam Sco	;	1.62;	28000;occ;	84;	0;31341
13;	5982.9;	27-FEB-2008	15:13:21;	Dark	;	39.0;	147; Alp Ara	;	2.88;	26000;occ;	78;	0;31341
14;	6059.6;	27-FEB-2008	15:14:37;	Dark	;	41.5;	141; Bet Ara	;	2.84;	4600;occ;	83;	0;31341
15;	6176.5;	27-FEB-2008	15:16:34;	Dark	;	59.5;	0;	;	0.00;	0;occ;	119;	0;31341
16;	6298.8;	27-FEB-2008	15:18:37;	Dark	;	39.0;	134; Bet TrA	;	2.81;	6600;occ;	78;	0;31341
17;	6451.3;	27-FEB-2008	15:21:09;	Dark	;	43.0;	4; Alp1Cen	;	-0.01;	5800;occ;	86;	0;31341
18;	6531.0;	27-FEB-2008	15:22:29;	Dark	;	42.5;	10; Bet Cen	;	0.61;	28000;occ;	85;	0;31341
19;	6616.2;	27-FEB-2008	15:23:54;	Dark	;	37.0;	112; Alp Mus	;	2.69;	26000;occ;	74;	0;31341
20;	6690.8;	27-FEB-2008	15:25:08;	Dark	;	39.0;	12; Alp1Cru	;	0.77;	30000;occ;	78;	0;31341
21;	6876.7;	27-FEB-2008	15:28:14;	Dark	;	41.5;	99; Del Cen	;	2.58;	26000;occ;	83;	0;31341
22;	7016.3;	27-FEB-2008	15:30:34;	Dark	;	36.5;	91; Kap Vel	;	2.49;	26000;occ;	73;	0;31341
23;	7214.5;	27-FEB-2008	15:33:52;	Dark	;	45.0;	65; Lam Vel	;	2.20;	4400;occ;	90;	0;31341