

GOMOS Daily Report 01-AUG-2006

Level 0 and Level 1 products

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1. General Info

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	03AUG2006 04:31:37
Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (01AUG2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (02AUG2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	5

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

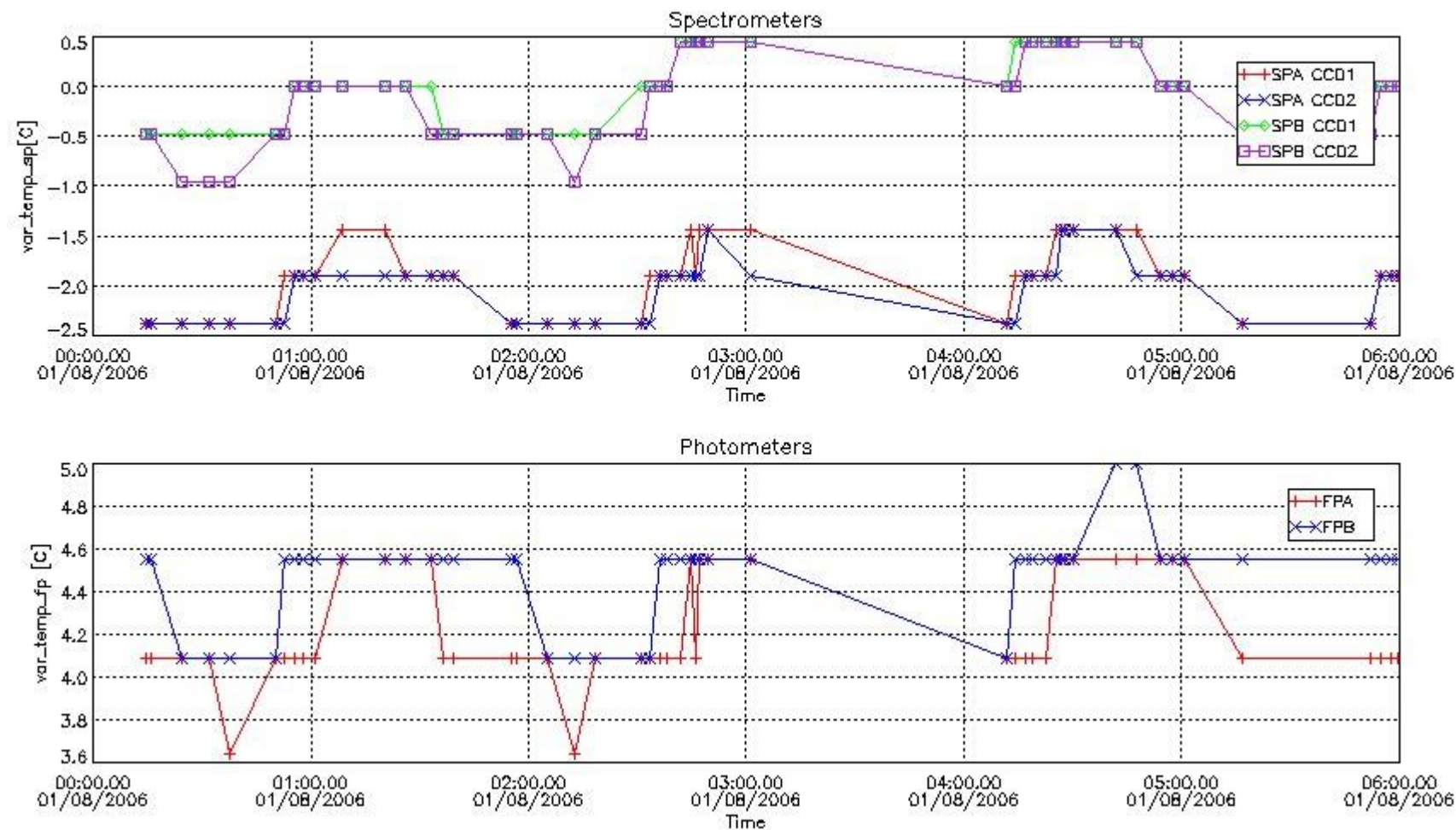
2.1 Level 0 products arrived in PCF (see template [here](#))

2.2 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_1PNPDE20060801_001443_000000312050_00002_23102_0005.N1	01-AUG-2006 00:14:43	Bright	31.000	11	53Alp Aql	0.76500	8000.0	62	23102	No
2	GOM_TRA_1PNPDE20060801_001608_000000292050_00002_23102_0006.N1	01-AUG-2006 00:16:08	Bright	28.500	168	17Zet Aql	2.9860	11000.	57	23102	Yes
3	GOM_TRA_1PNPDE20060801_002436_000000312050_00002_23102_0007.N1	01-AUG-2006 00:24:36	Bright	30.500	66	37Gam Cyg	2.2080	5900.0	61	23102	No
4	GOM_TRA_1PNPDE20060801_003156_000000332050_00002_23102_0008.N1	01-AUG-2006 00:31:56	Bright	33.000	89	5Alp Cep	2.4510	8000.0	66	23102	No
5	GOM_TRA_1PNPDE20060801_003744_000000282050_00002_23102_0009.N1	01-AUG-2006 00:37:44	Bright	27.500	49	1Alp UMi	1.9900	6300.0	55	23102	Yes
6	GOM_TRA_1PNPDE20060801_005024_000000352050_00002_23102_0010.N1	01-AUG-2006 00:50:24	Bright	34.500	6	13Alp Aur	0.080000	3400.0	69	23102	Yes
7	GOM_TRA_1PNPDE20060801_005249_000000292050_00002_23102_0011.N1	01-AUG-2006 00:52:49	Twilight	28.500	107	37The Aur	2.6490	11000.	57	23102	Yes
8	GOM_TRA_1PNPDE20060801_005537_000000372050_00002_23102_0012.N1	01-AUG-2006 00:55:37	Twilight	37.000	28	12Bet Tau	1.6500	15200.	74	23102	No
9	GOM_TRA_1PNPDE20060801_005742_000000342050_00002_23102_0013.N1	01-AUG-2006 00:57:42	Twilight	34.000	176	23Zet Tau	3.0200	22000.	68	23102	No
10	GOM_TRA_1PNPDE20060801_010121_000000342050_00002_23102_0014.N1	01-AUG-2006 01:01:21	Twilight	33.500	14	58Alp Ori	0.87000	3000.0	67	23102	No
11	GOM_TRA_1PNPDE20060801_010845_000000362050_00002_23102_0000.N1	01-AUG-2006 01:08:45	Dark	35.500	101	11Alp Lep	2.5820	7000.0	71	23102	No
12	GOM_TRA_1PNPDE20060801_012033_000000402050_00002_23102_0001.N1	01-AUG-2006 01:20:33	Dark	39.500	157	The1Eri	2.9060	9300.0	79	23102	No
13	GOM_TRA_1PNPDE20060801_012604_000000402050_00003_23103_0002.N1	01-AUG-2006 01:26:04	Dark	39.500	9	Alp Eri	0.45300	24000.	79	23103	No
14	GOM_TRA_1PNPDE20060801_013256_000000352050_00003_23103_0003.N1	01-AUG-2006 01:32:56	Twilight	35.000	148	Alp Tuc	2.8780	4100.0	70	23103	No
15	GOM_TRA_1PNPDE20060801_013617_000000432050_00003_23103_0004.N1	01-AUG-2006 01:36:17	Bright	43.000	31	Alp Gru	1.7340	15200.	86	23103	No
16	GOM_TRA_1PNPDE20060801_013926_000000392050_00003_23103_0005.N1	01-AUG-2006 01:39:26	Bright	38.500	172	Gam Gru	3.0030	13100.	77	23103	No
17	GOM_TRA_1PNPDE20060801_015519_000000312050_00003_23103_0006.N1	01-AUG-2006 01:55:19	Bright	30.500	11	53Alp Aql	0.76500	8000.0	61	23103	No
18	GOM_TRA_1PNPDE20060801_015643_000000302050_00003_23103_0007.N1	01-AUG-2006 01:56:43	Bright	30.000	168	17Zet Aql	2.9860	11000.	60	23103	No
19	GOM_TRA_1PNPDE20060801_020511_000000332050_00003_23103_0008.N1	01-AUG-2006 02:05:11	Bright	33.000	66	37Gam Cyg	2.2080	5900.0	66	23103	No
20	GOM_TRA_1PNPDE20060801_021231_000000332050_00003_23103_0009.N1	01-AUG-2006 02:12:31	Bright	32.500	89	5Alp Cep	2.4510	8000.0	65	23103	No
21	GOM_TRA_1PNPDE20060801_021820_000000292050_00003_23103_0010.N1	01-AUG-2006 02:18:20	Bright	28.500	49	1Alp UMi	1.9900	6300.0	57	23103	Yes
22	GOM_TRA_1PNPDE20060801_023100_000000352050_00003_23103_0000.N1	01-AUG-2006 02:31:00	Bright	34.500	6	13Alp Aur	0.080000	3400.0	69	23103	No
23	GOM_TRA_1PNPDE20060801_023325_000000302050_00003_23103_0001.N1	01-AUG-2006 02:33:25	Twilight	29.500	107	37The Aur	2.6490	11000.	59	23103	No
24	GOM_TRA_1PNPDE20060801_023613_000000382050_00003_23103_0002.N1	01-AUG-2006 02:36:13	Twilight	37.500	28	12Bet Tau	1.6500	15200.	75	23103	No
25	GOM_TRA_1PNPDE20060801_023818_000000342050_00003_23103_0003.N1	01-AUG-2006 02:38:18	Twilight	33.500	176	23Zet Tau	3.0200	22000.	67	23103	No
26	GOM_TRA_1PNPDE20060801_024157_000000462050_00003_23103_0004.N1	01-AUG-2006 02:41:57	Twilight	46.000	14	58Alp Ori	0.87000	3000.0	92	23103	No
27	GOM_TRA_1PNPDE20060801_024443_000000342050_00003_23103_0005.N1	01-AUG-2006 02:44:43	Dark	33.500	30	46Eps Ori	1.6940	30000.	67	23103	No
28	GOM_TRA_1PNPDE20060801_024602_000000342050_00003_23103_0006.N1	01-AUG-2006 02:46:02	Dark	33.500	125	44Iot Ori	2.7700	30000.	67	23103	No
29	GOM_TRA_1PNPDE20060801_024711_000000422050_00003_23103_0007.N1	01-AUG-2006 02:47:11	Dark	41.500	7	19Bet Ori	0.10000	14000.	83	23103	No
30	GOM_TRA_1PNPDE20060801_024921_000000342050_00003_23103_0008.N1	01-AUG-2006 02:49:21	Dark	34.000	101	11Alp Lep	2.5820	7000.0	68	23103	No
31	GOM_TRA_1PNPDE20060801_030110_000000392050_00003_23103_0009.N1	01-AUG-2006 03:01:10	Dark	39.000	157	The1Eri	2.9060	9300.0	78	23103	No
32	GOM_TRA_1PNPDE20060801_041136_000000342050_00004_23104_0000.N1	01-AUG-2006 04:11:36	Bright	33.500	6	13Alp Aur	0.080000	3400.0	67	23104	No
33	GOM_TRA_1PNPDE20060801_041401_000000302050_00004_23104_0001.N1	01-AUG-2006 04:14:01	Twilight	29.500	107	37The Aur	2.6490	11000.	59	23104	No
34	GOM_TRA_1PNPDE20060801_041650_000000332050_00004_23104_0002.N1	01-AUG-2006 04:16:50	Twilight	33.000	28	12Bet Tau	1.6500	15200.	66	23104	No
35	GOM_TRA_1PNPDE20060801_041854_000000322050_00004_23104_0003.N1	01-AUG-2006 04:18:54	Twilight	31.500	176	23Zet Tau	3.0200	22000.	63	23104	No
36	GOM_TRA_1PNPDE20060801_042234_000000392050_00004_23104_0004.N1	01-AUG-2006 04:22:34	Twilight	38.500	14	58Alp Ori	0.87000	3000.0	77	23104	No
37	GOM_TRA_1PNPDE20060801_042519_000000352050_00004_23104_0005.N1	01-AUG-2006 04:25:19	Dark	35.000	30	46Eps Ori	1.6940	30000.	70	23104	No
38	GOM_TRA_1PNPDE20060801_042639_000000342050_00004_23104_0006.N1	01-AUG-2006 04:26:39	Dark	33.500	125	44Iot Ori	2.7700	30000.	67	23104	No
39	GOM_TRA_1PNPDE20060801_042747_000000492050_00004_23104_0007.N1	01-AUG-2006 04:27:47	Dark	48.500	7	19Bet Ori	0.10000	14000.	97	23104	No
40	GOM_TRA_1PNPDE20060801_042958_000000352050_00004_23104_0008.N1	01-AUG-2006 04:29:58	Dark	35.000	101	11Alp Lep	2.5820	7000.0	70	23104	No
41	GOM_TRA_1PNPDE20060801_044147_000000402050_00004_23104_0009.N1	01-AUG-2006 04:41:47	Dark	39.500	157	The1Eri	2.9060	9300.0	79	23104	No
42	GOM_TRA_1PNPDE20060801_044718_000000372050_00005_23105_0010.N1	01-AUG-2006 04:47:18	Dark	37.000	9	Alp Eri	0.45300	24000.	74	23105	No

43	GOM_TRA_1PNPDE20060801_045409_000000362050_00005_23105_0011.N1	01-AUG-2006 04:54:09	Twilight	36.000	148	Alp Tuc	2.8780	4100.0	72	23105	No
44	GOM_TRA_1PNPDE20060801_045730_000000392050_00005_23105_0012.N1	01-AUG-2006 04:57:30	Bright	39.000	31	Alp Gru	1.7340	15200.	78	23105	No
45	GOM_TRA_1PNPDE20060801_050039_000000392050_00005_23105_0013.N1	01-AUG-2006 05:00:39	Bright	39.000	172	Gam Gru	3.0030	13100.	78	23105	No
46	GOM_TRA_1PNPDE20060801_051630_000000352050_00005_23105_0014.N1	01-AUG-2006 05:16:30	Bright	34.500	11	53Alp Aql	0.76500	8000.0	69	23105	No
47	GOM_TRA_1PNPDE20060801_055212_000000352050_00005_23105_0000.N1	01-AUG-2006 05:52:12	Bright	34.500	6	13Alp Aur	0.080000	3400.0	69	23105	No
48	GOM_TRA_1PNPDE20060801_055437_000000292050_00005_23105_0001.N1	01-AUG-2006 05:54:37	Twilight	28.500	107	37The Aur	2.6490	11000.	57	23105	No
49	GOM_TRA_1PNPDE20060801_055726_000000382050_00005_23105_0002.N1	01-AUG-2006 05:57:26	Twilight	37.500	28	12Bet Tau	1.6500	15200.	75	23105	No
50	GOM_TRA_1PNPDE20060801_055930_000000332050_00005_23105_0003.N1	01-AUG-2006 05:59:30	Twilight	33.000	176	23Zet Tau	3.0200	22000.	66	23105	No

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



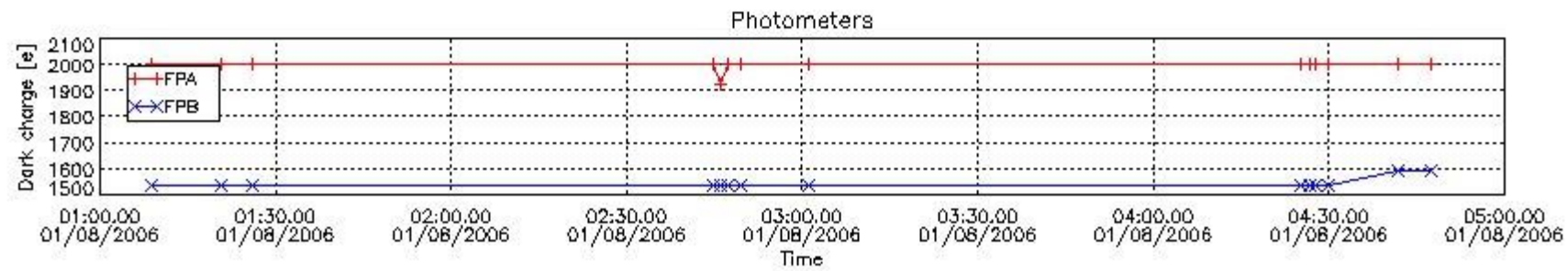
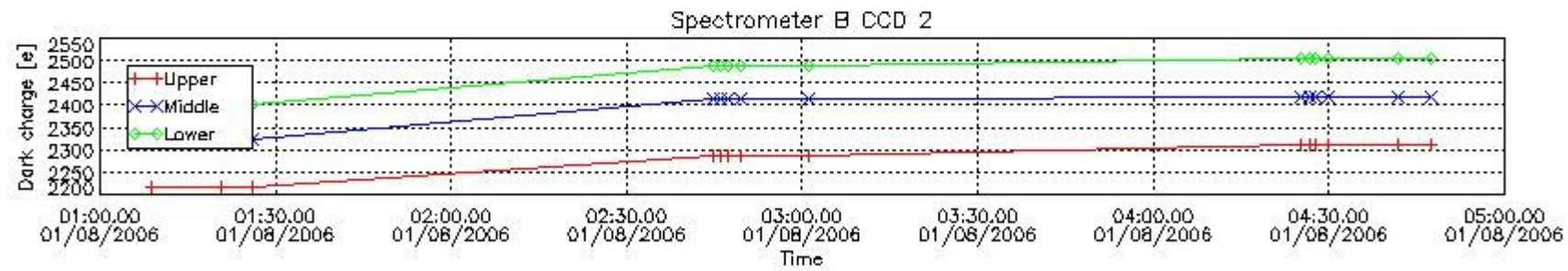
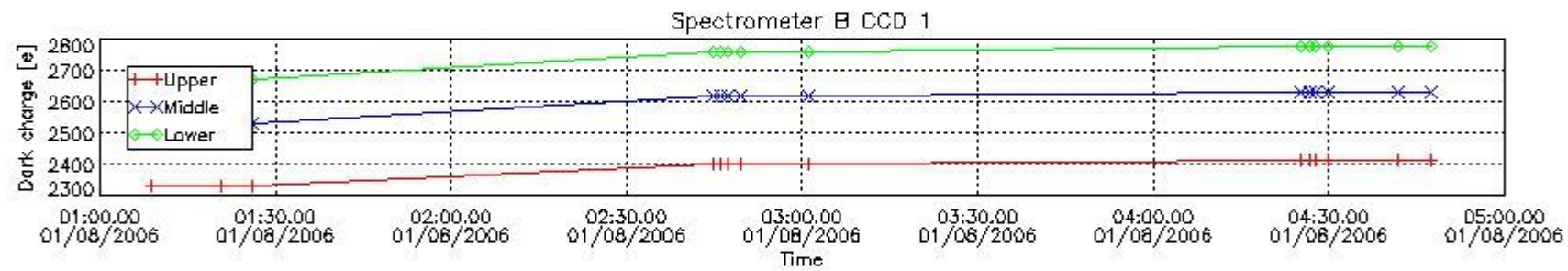
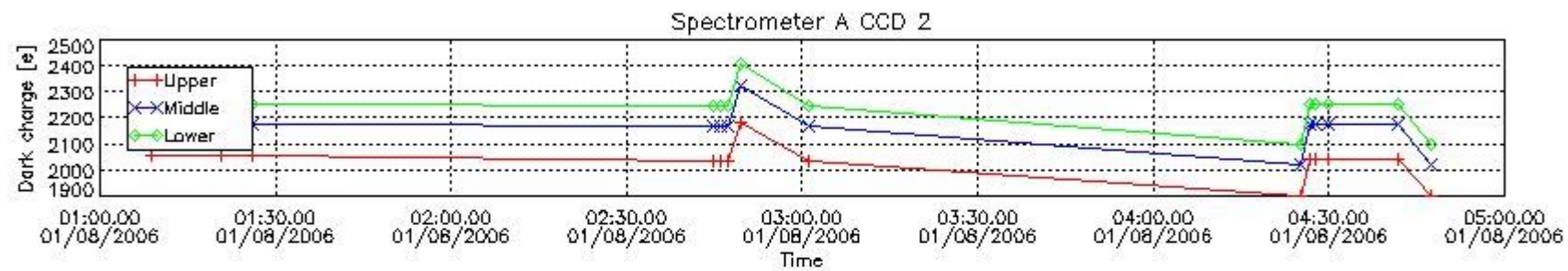
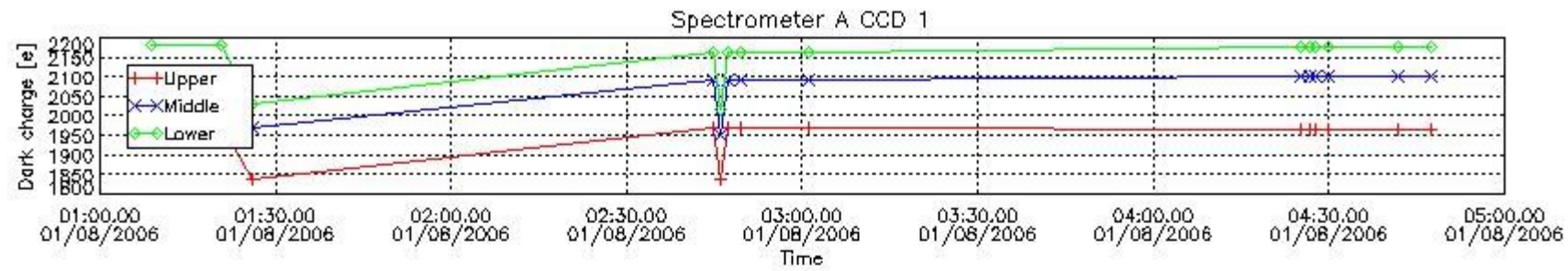
4. Overview of dark signal processing per product

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



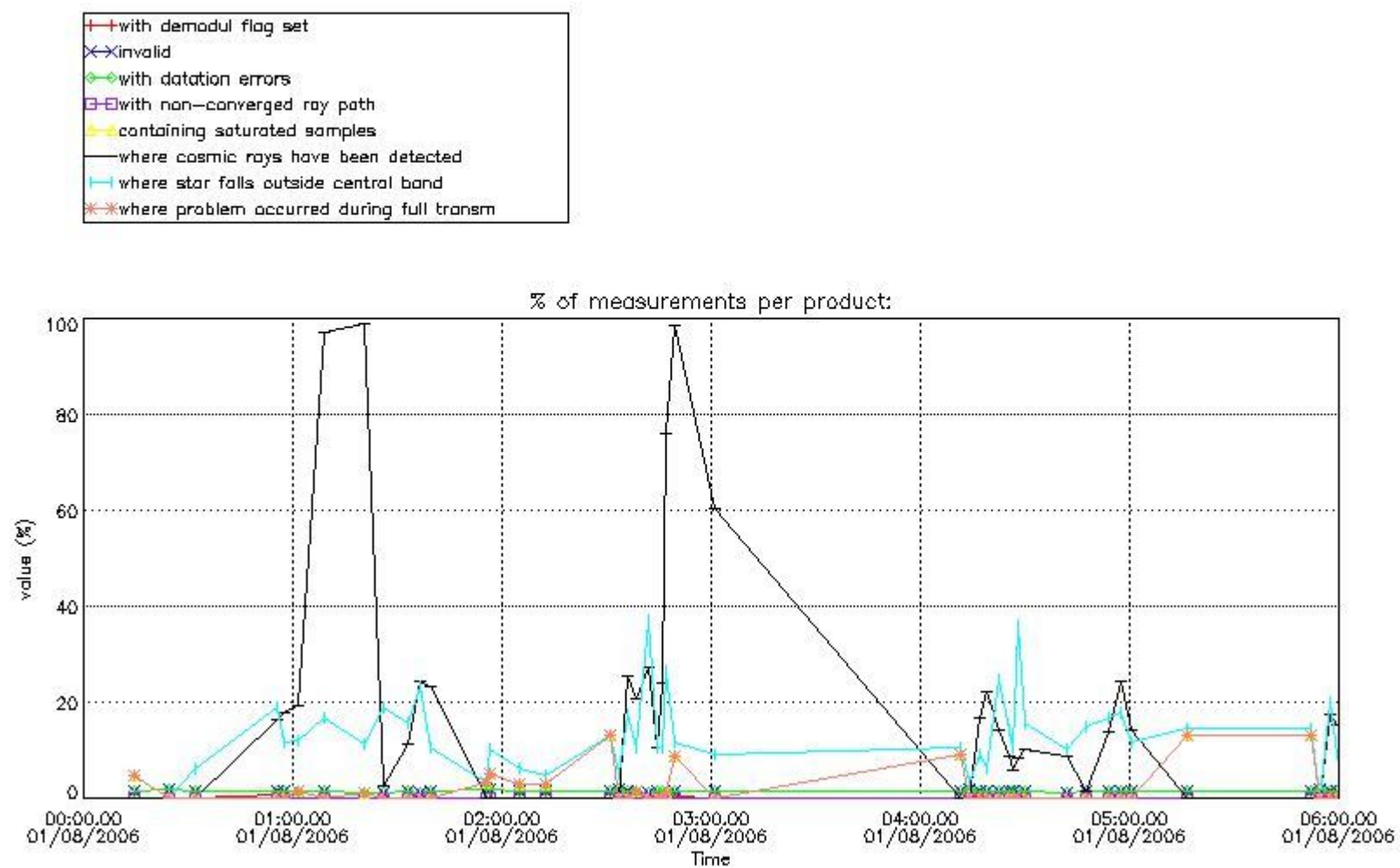
5. Demodulation flag and quality information monitoring

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.

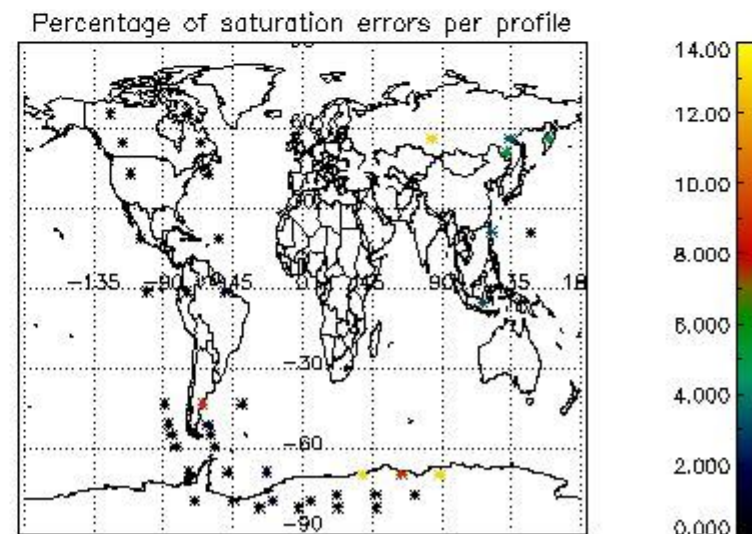
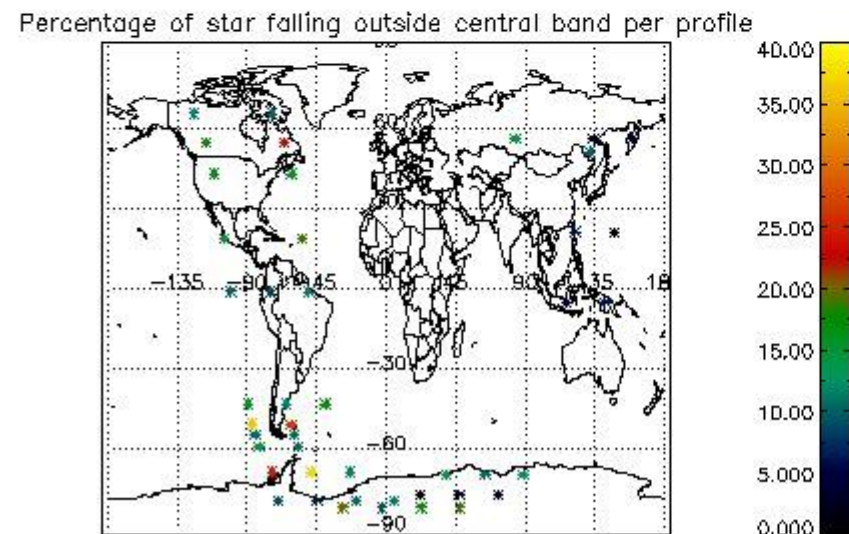
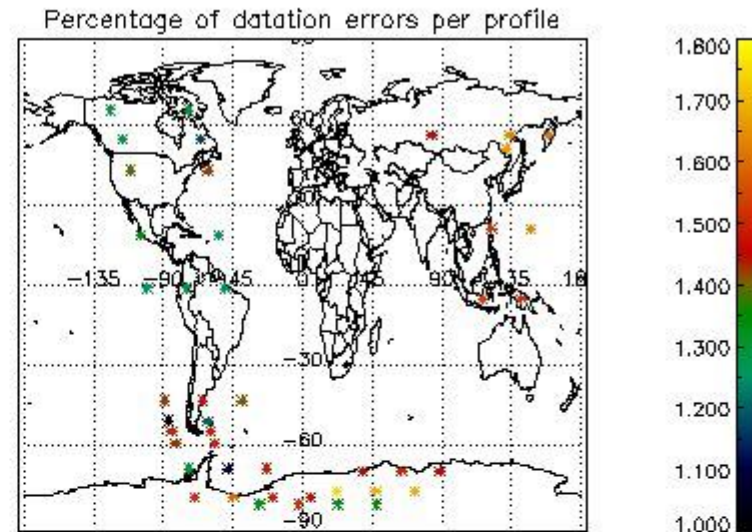
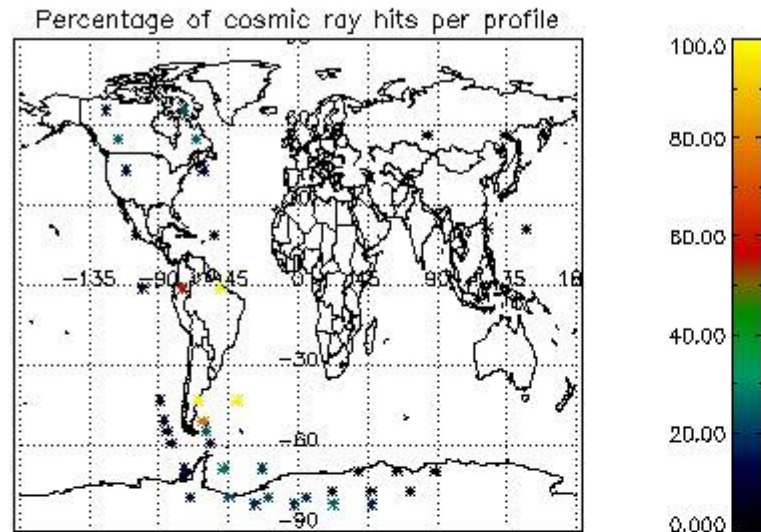
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	24.4444 %
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)



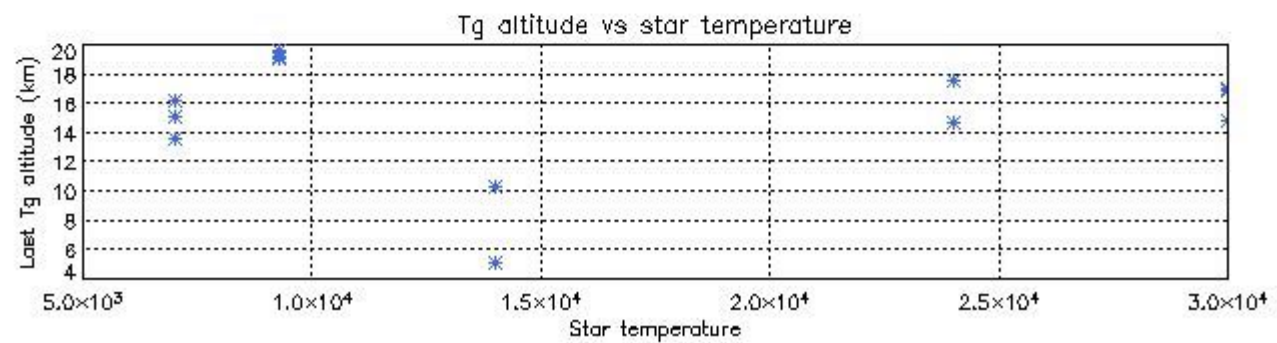
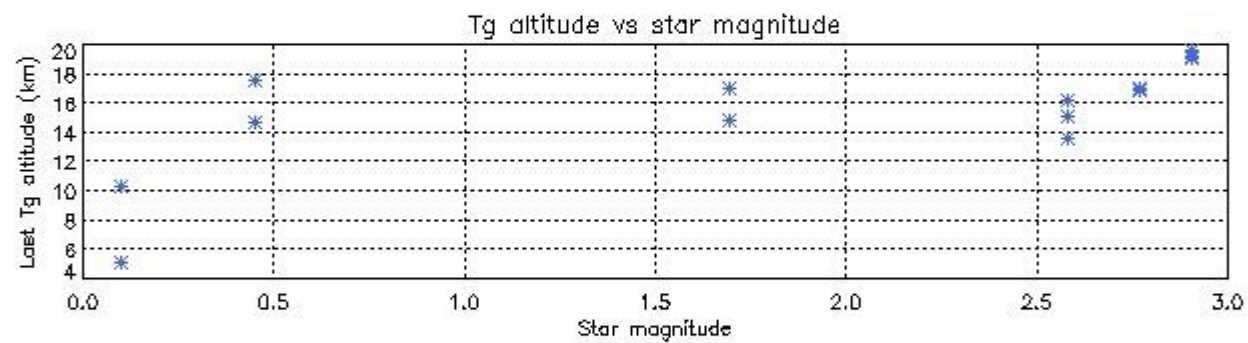
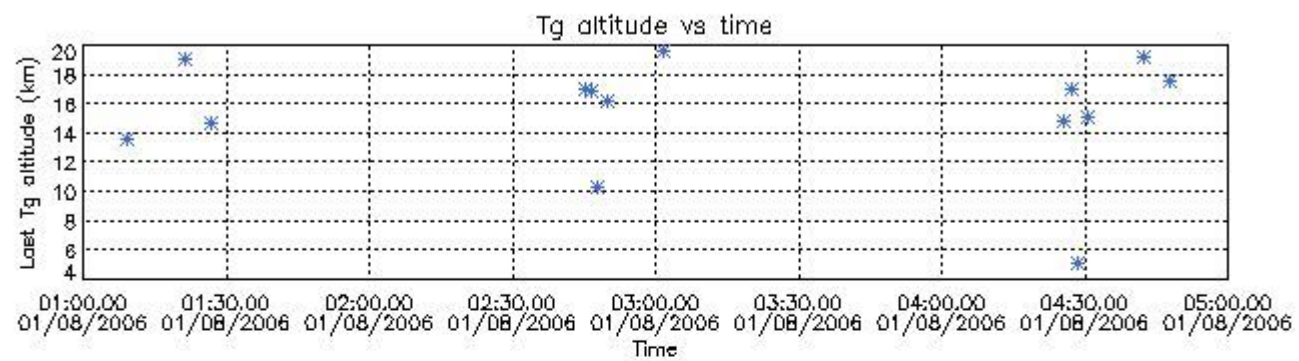
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.433	19.666	16.760
St. deviation:	3.8545	4.0604	4.8922
Maximum:	19.623	27.326	25.462
Minimum:	5.1377	11.365	5.7173
Number of data:	14.000	15.000	16.000

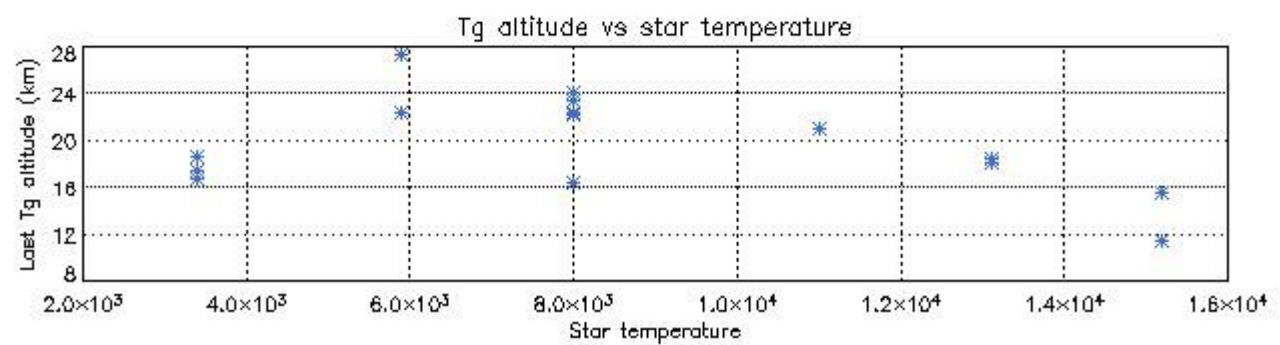
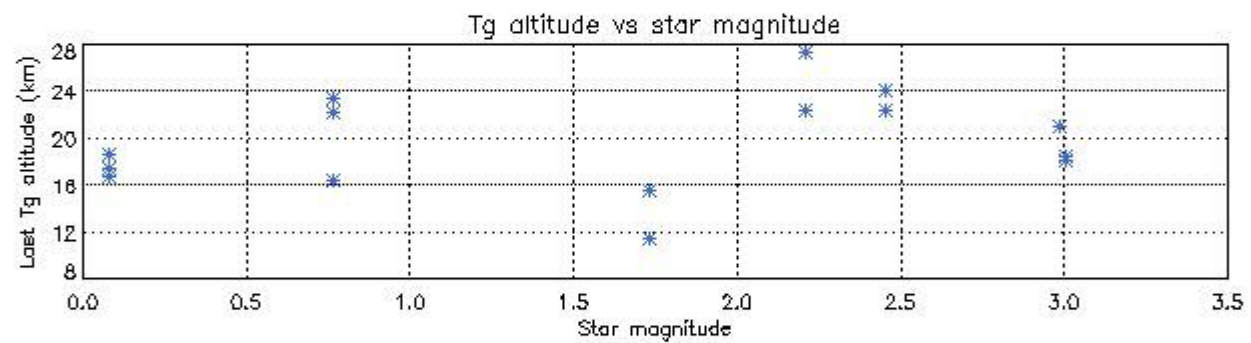
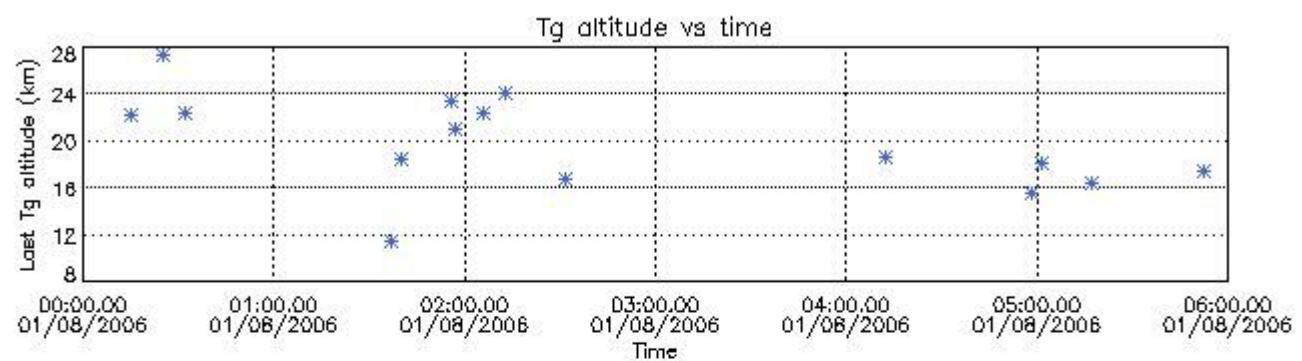
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



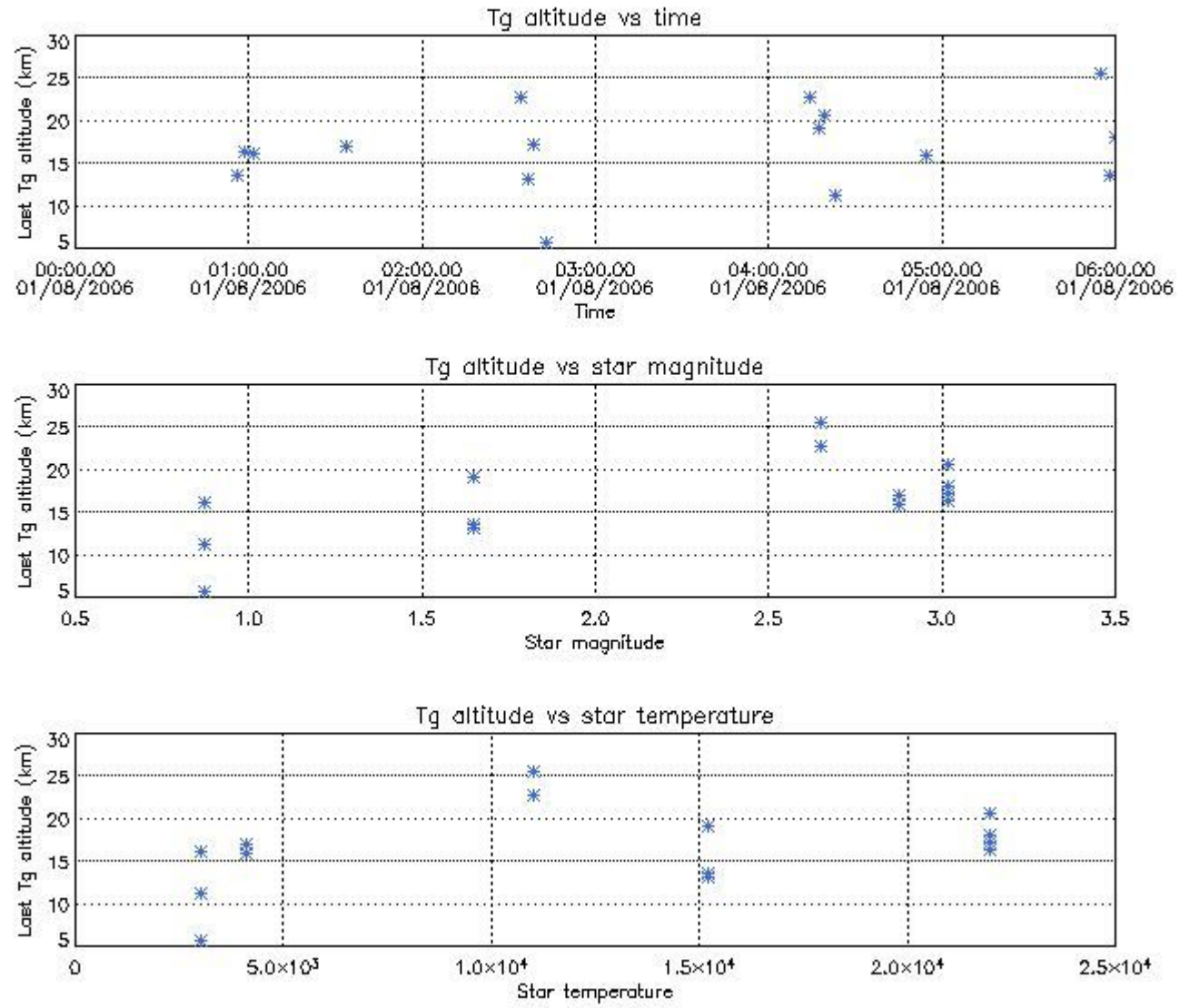
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

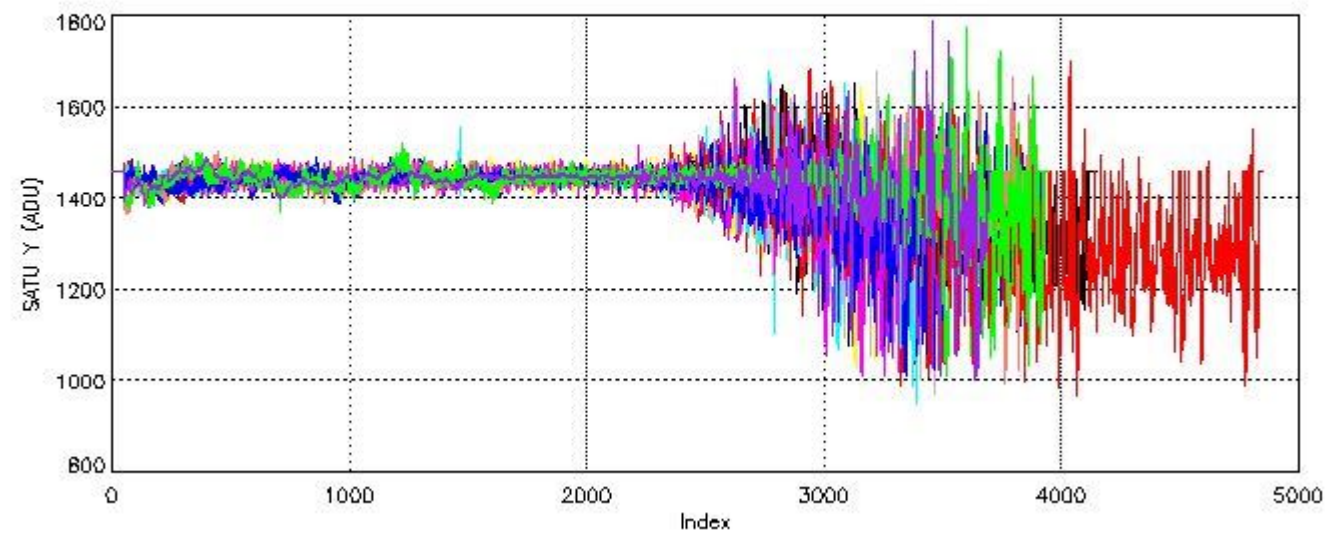
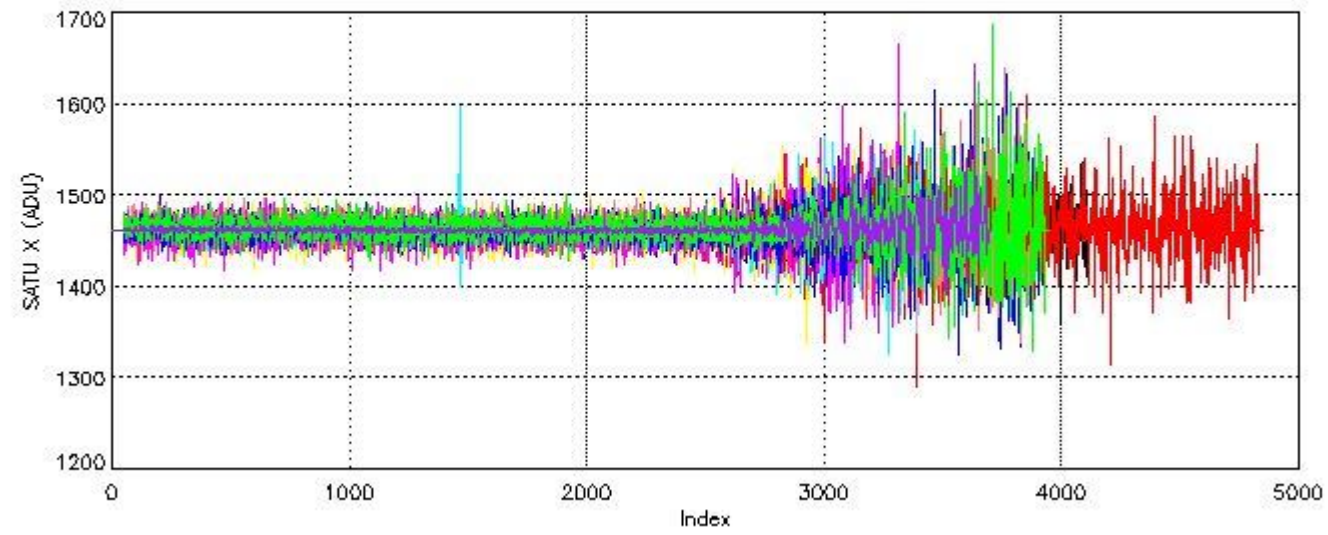


7. Star Acquisition and Tracking Unit (SATU)

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 ADU) 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.

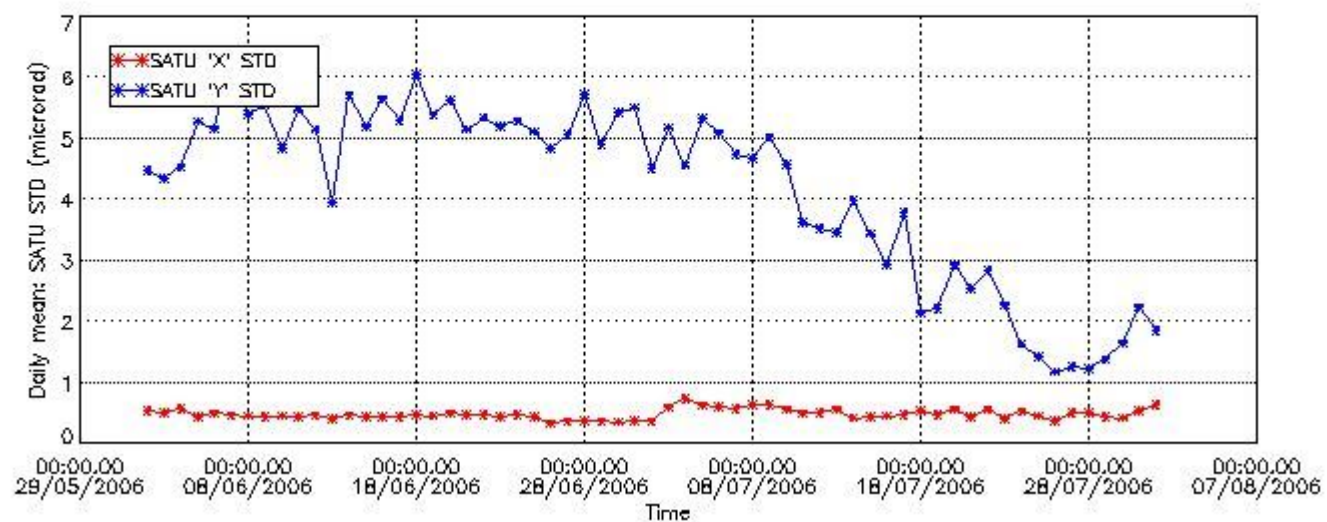
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1461.0	1437.9	1462.2	1448.1
St. deviation:	6.2043	18.328	6.1064	14.558
Maximum:	1498.0	1503.0	1500.0	1511.0
Minimum:	1457.0	1392.0	1452.0	1407.0

Number of data:	5100.0	5100.0	4500.0	4500.0
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7.2.2 Trend of daily SATU NEA St. deviation during the last two months (dark limb)

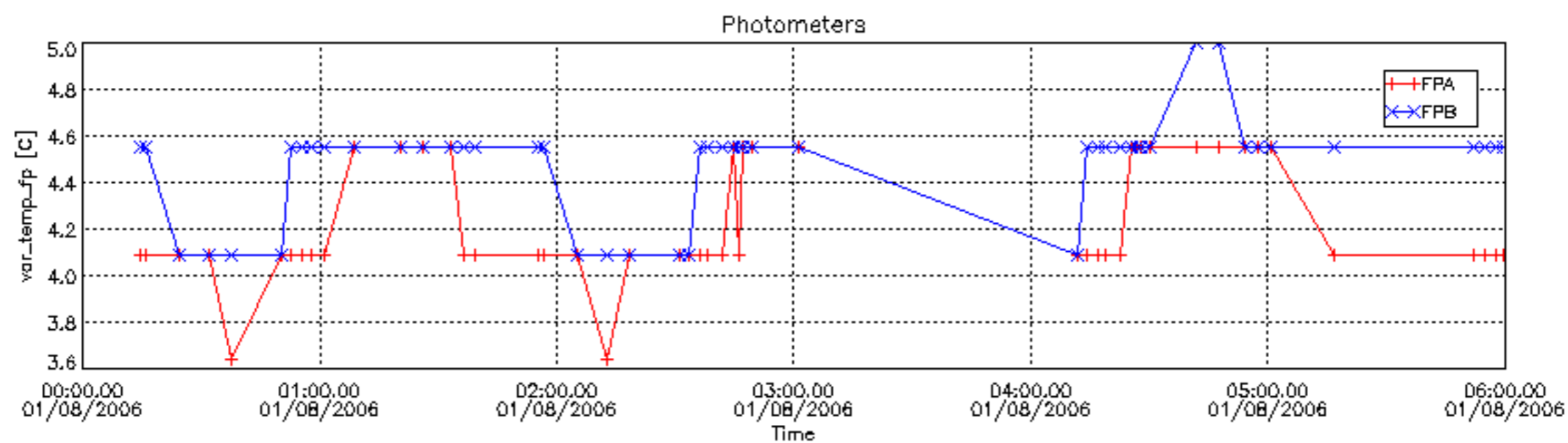
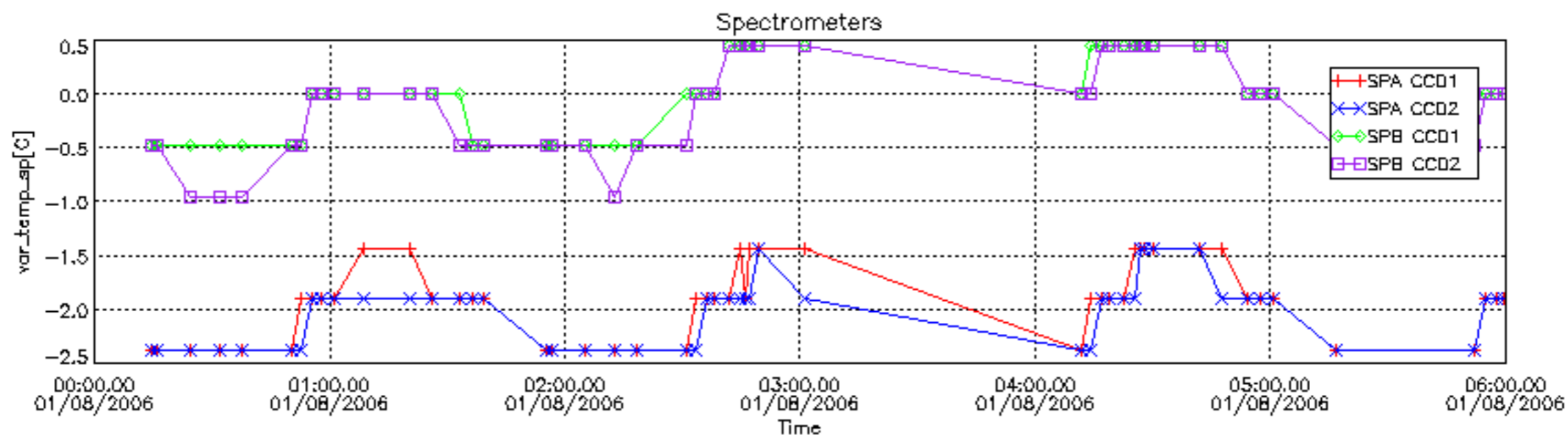
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

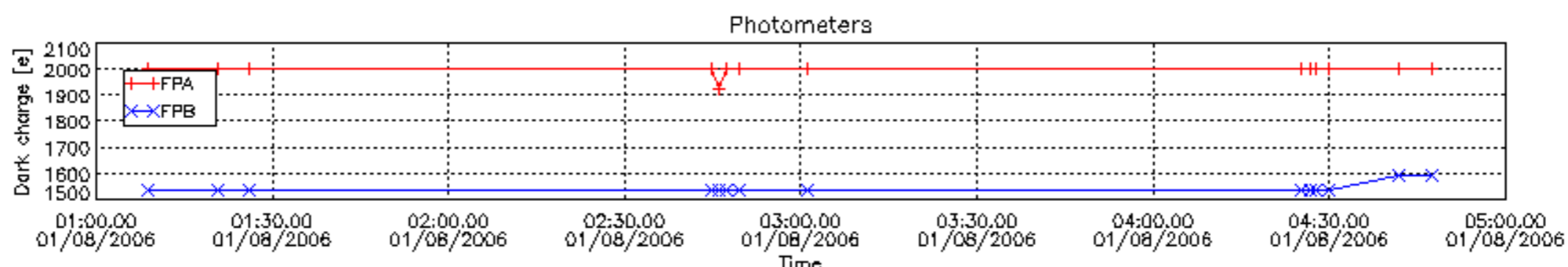
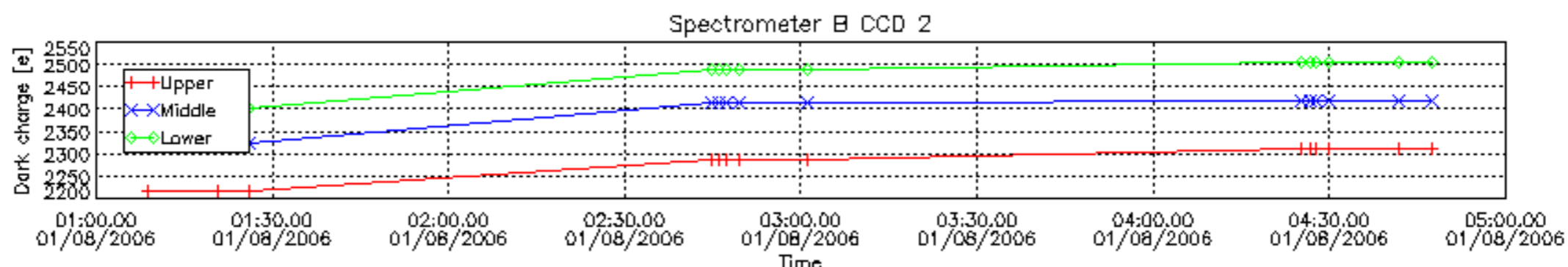
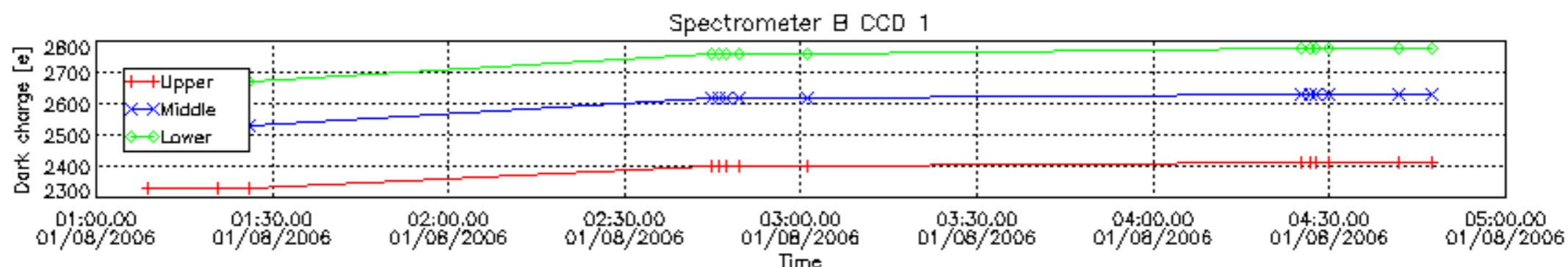
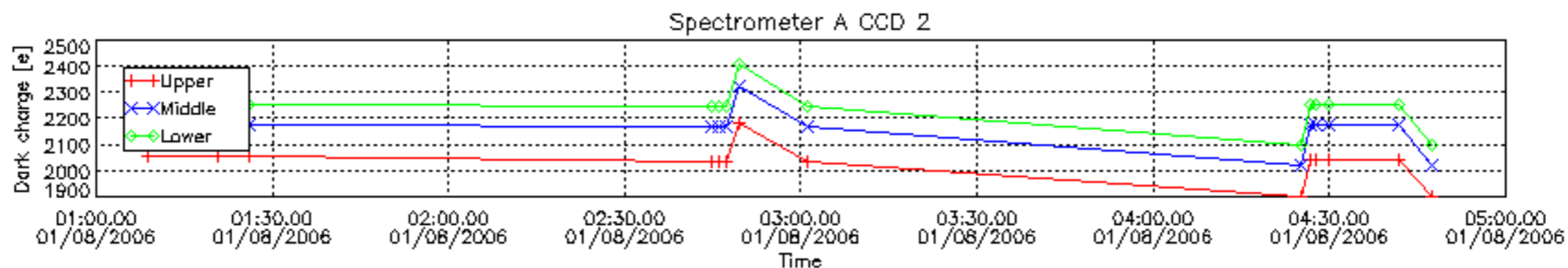
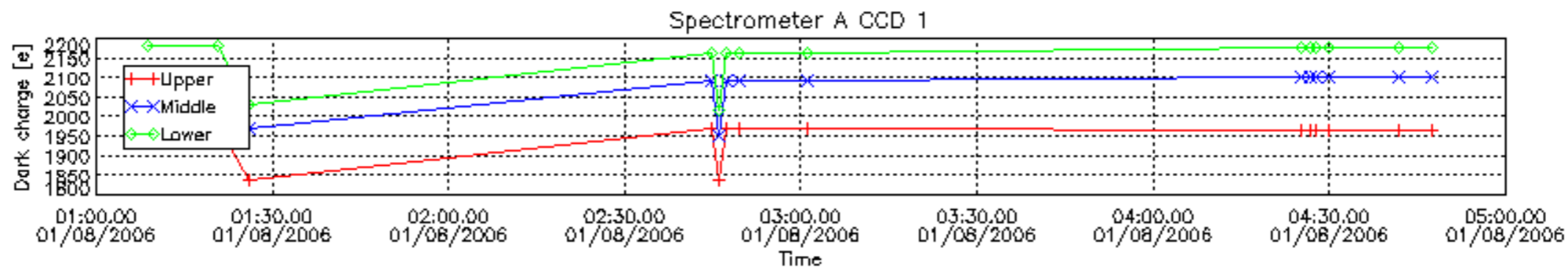


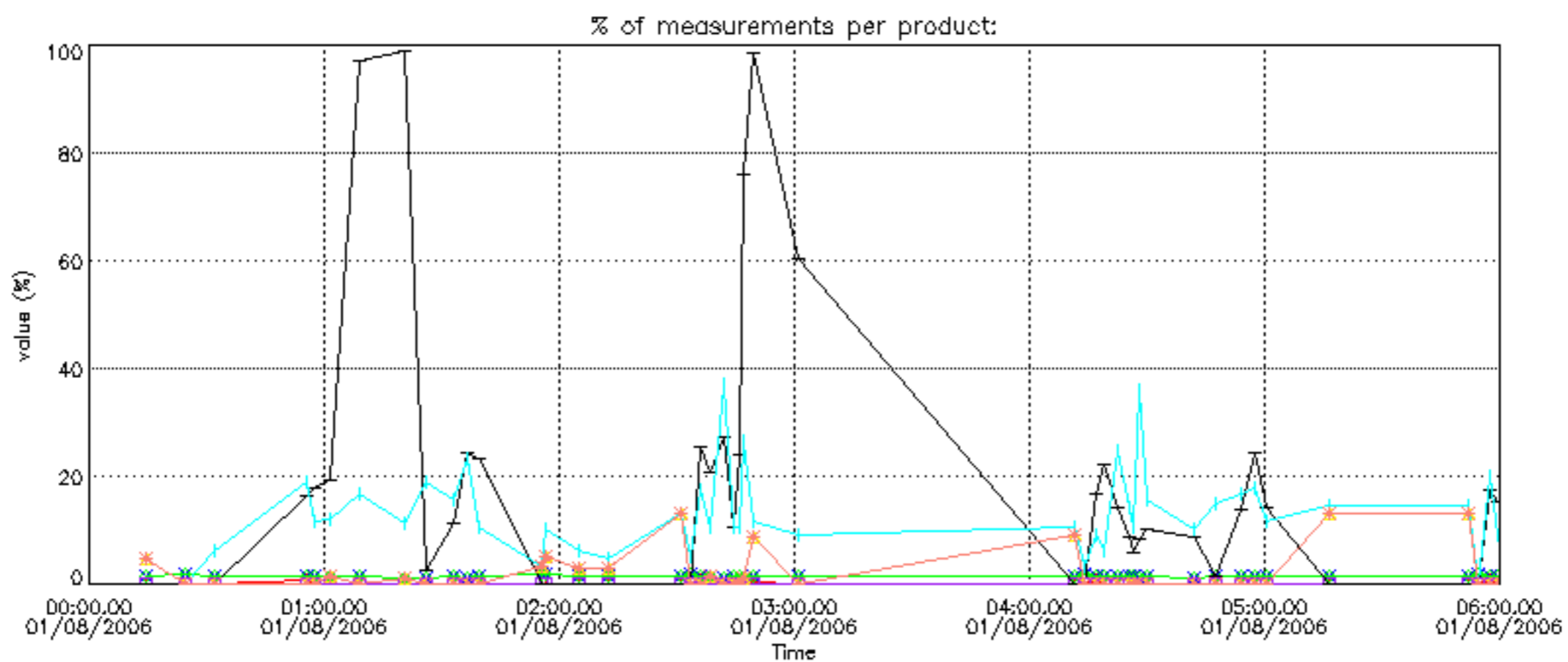
8. Auxiliary Data Files used for the production reported in section 2.2

The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

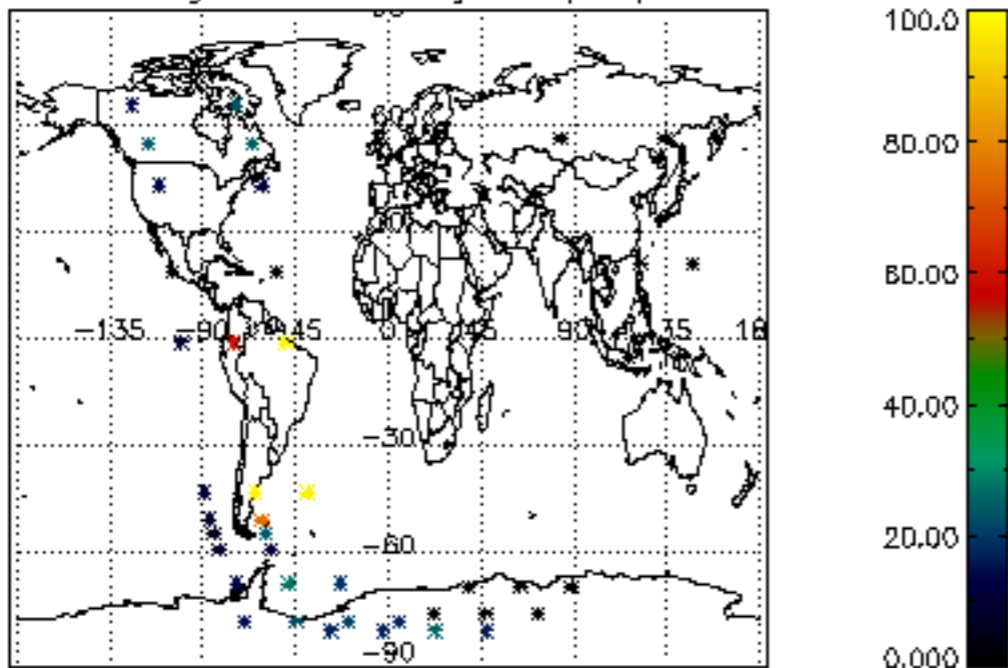
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CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060725_102635_20060724_000000_20100101_000000	1	01-AUG-2006 00:14:43
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	01-AUG-2006 00:14:43
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	01-AUG-2006 00:14:43
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	01-AUG-2006 00:14:43
ECMWF_FILE	AUX_ECF_AXNECM20060731_074357_20060731_210000_20060801_090000	1	01-AUG-2006 00:14:43
ECMWF_FILE	AUX_ECF_AXNECM20060731_182310_20060801_030000_20060801_150000	32	01-AUG-2006 04:11:36
OPTIONAL_ECMWF_FILE	NOT USED	1	01-AUG-2006 00:14:43
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060731_232141_000060562050_00001_23101_0247.N1	1	01-AUG-2006 00:14:43
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060801_021701_000057382050_00003_23103_0249.N1	22	01-AUG-2006 02:31:00
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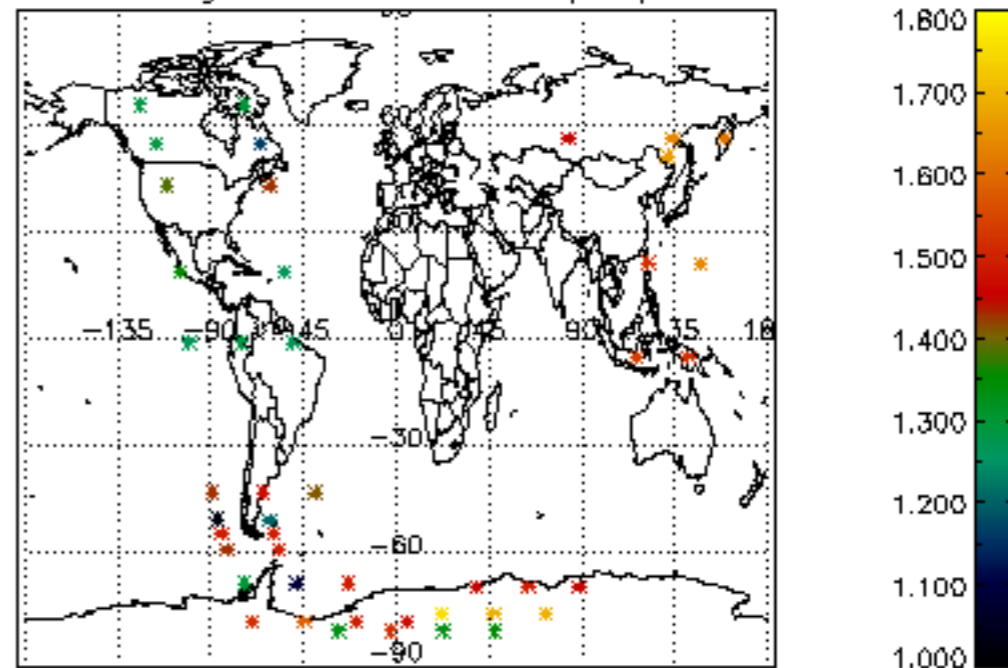




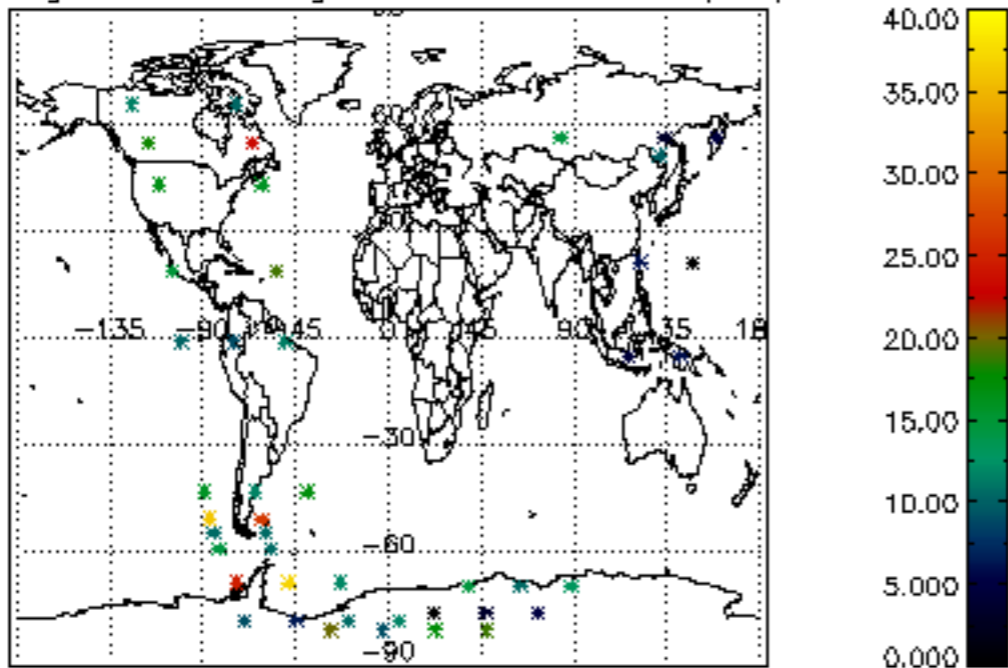
Percentage of cosmic ray hits per profile



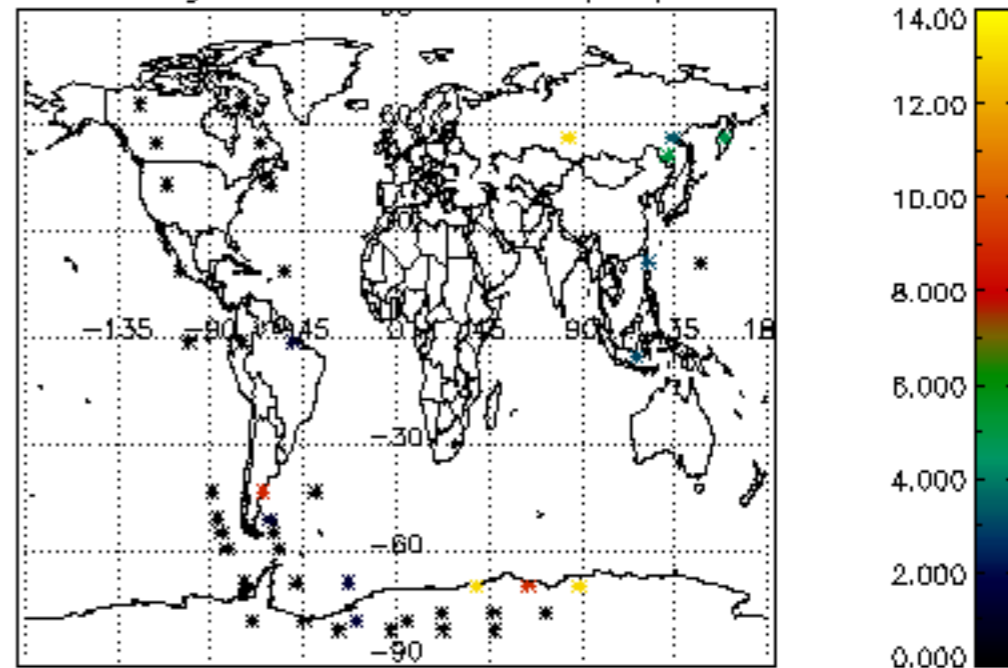
Percentage of datation errors per profile



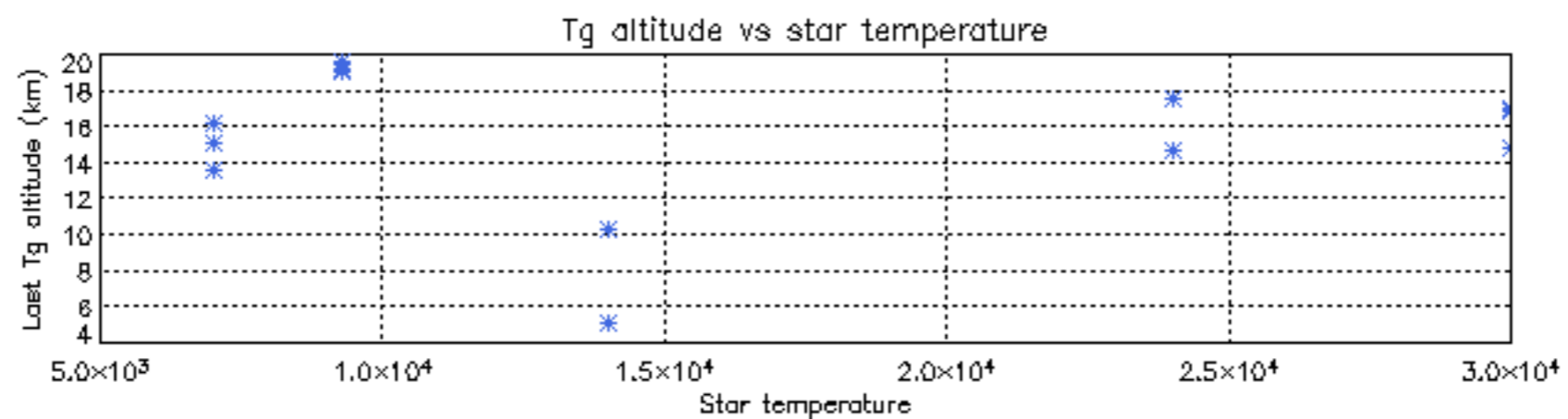
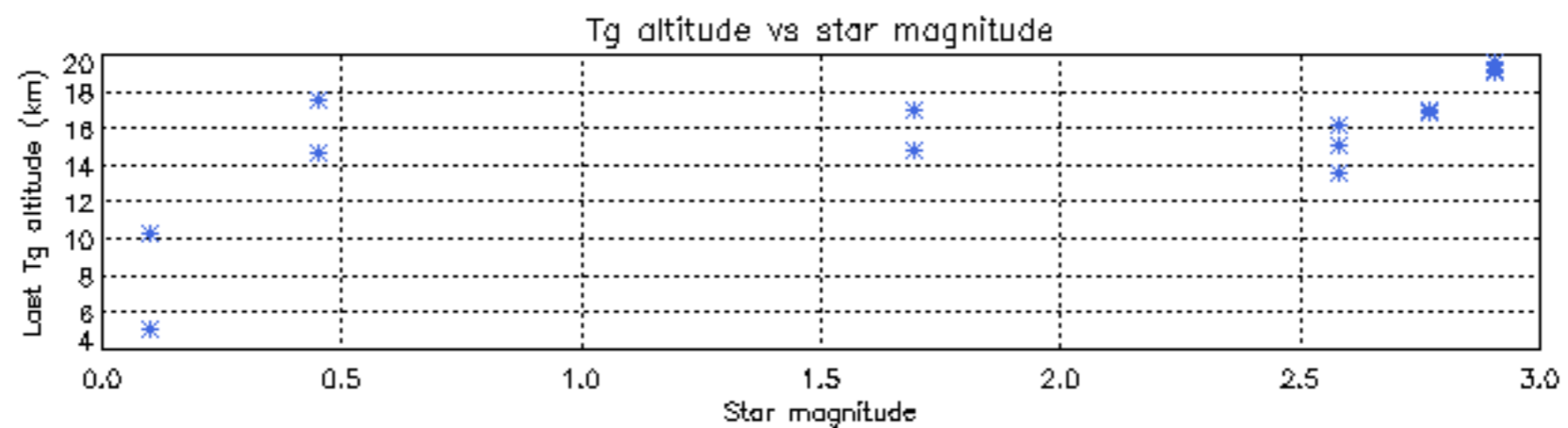
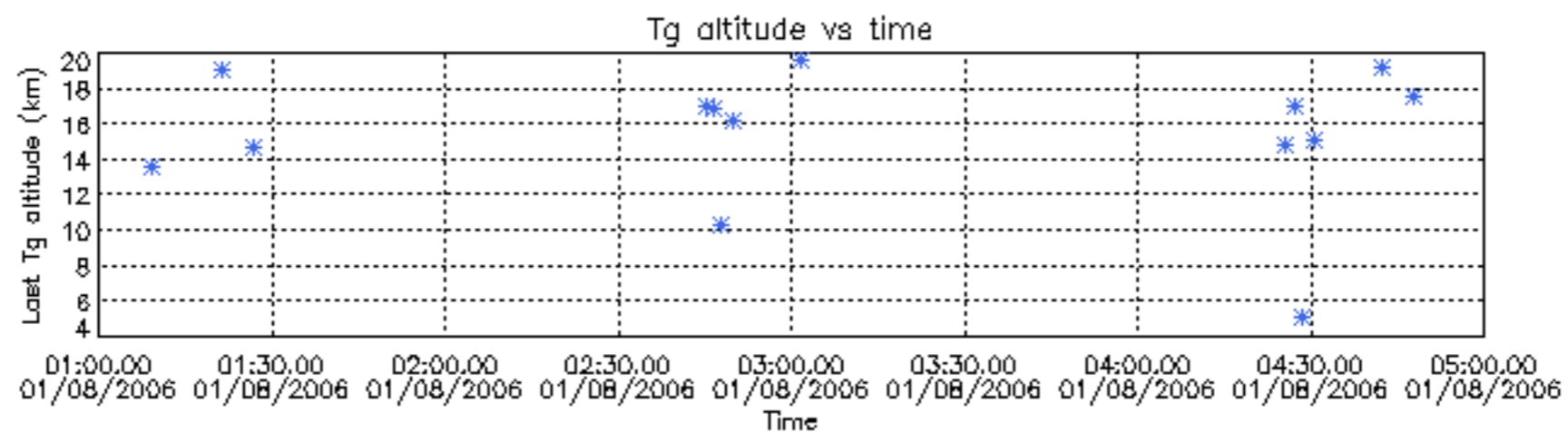
Percentage of star falling outside central band per profile



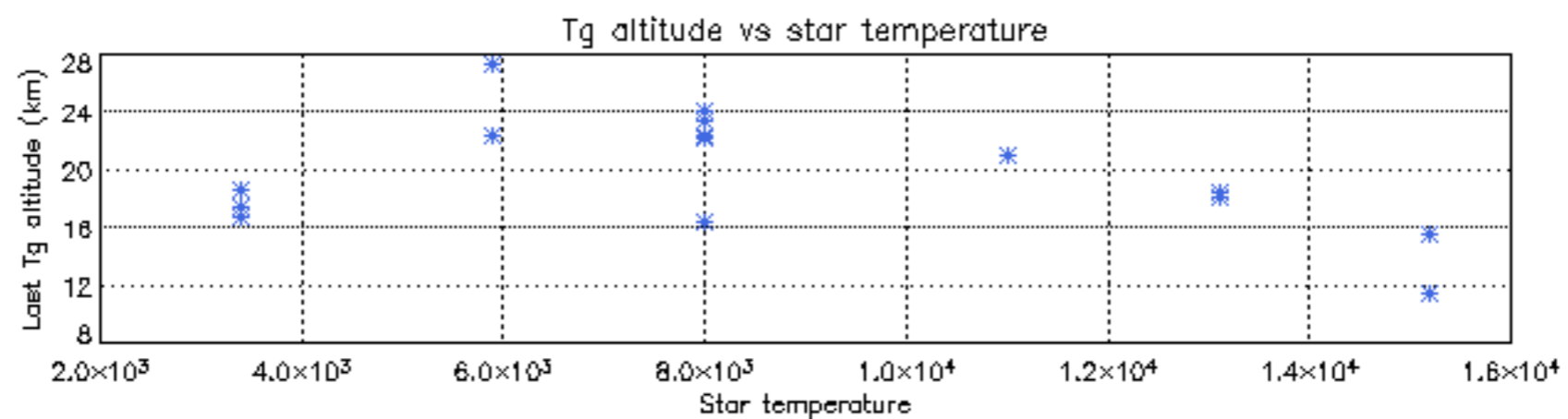
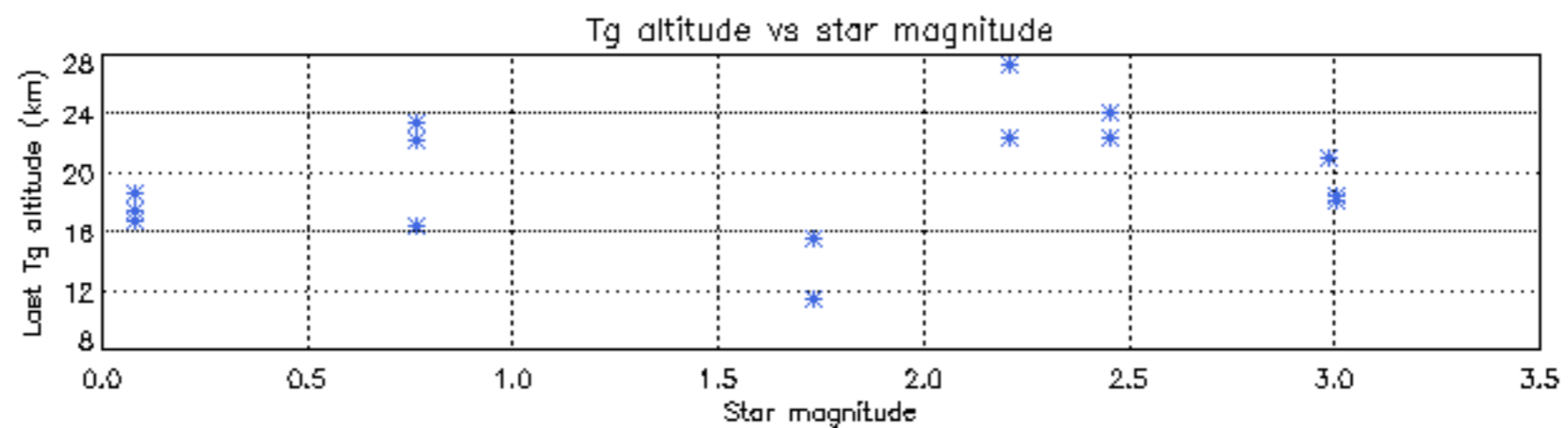
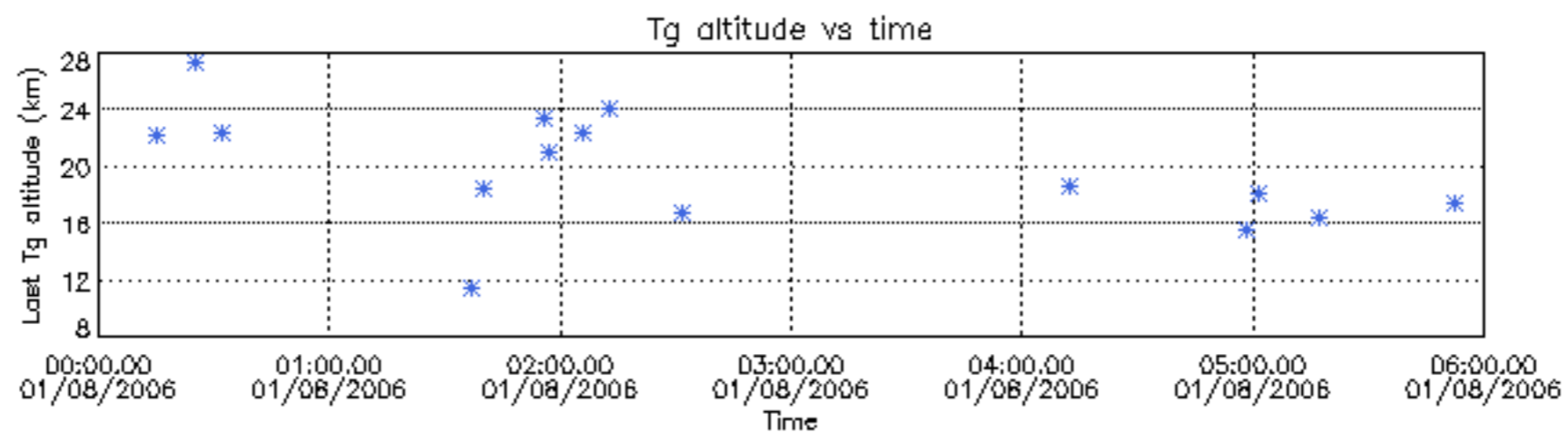
Percentage of saturation errors per profile



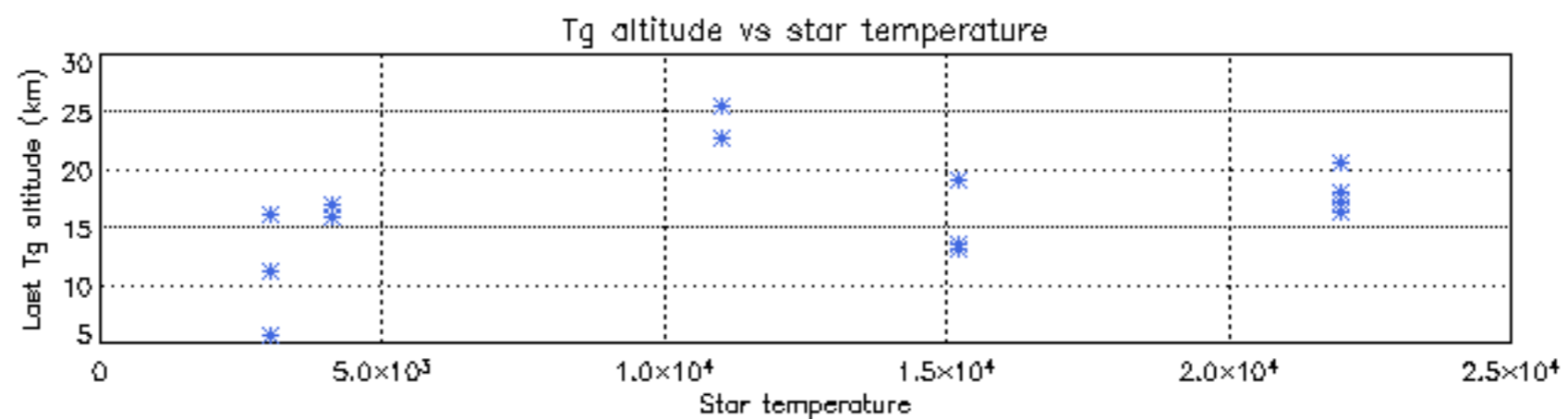
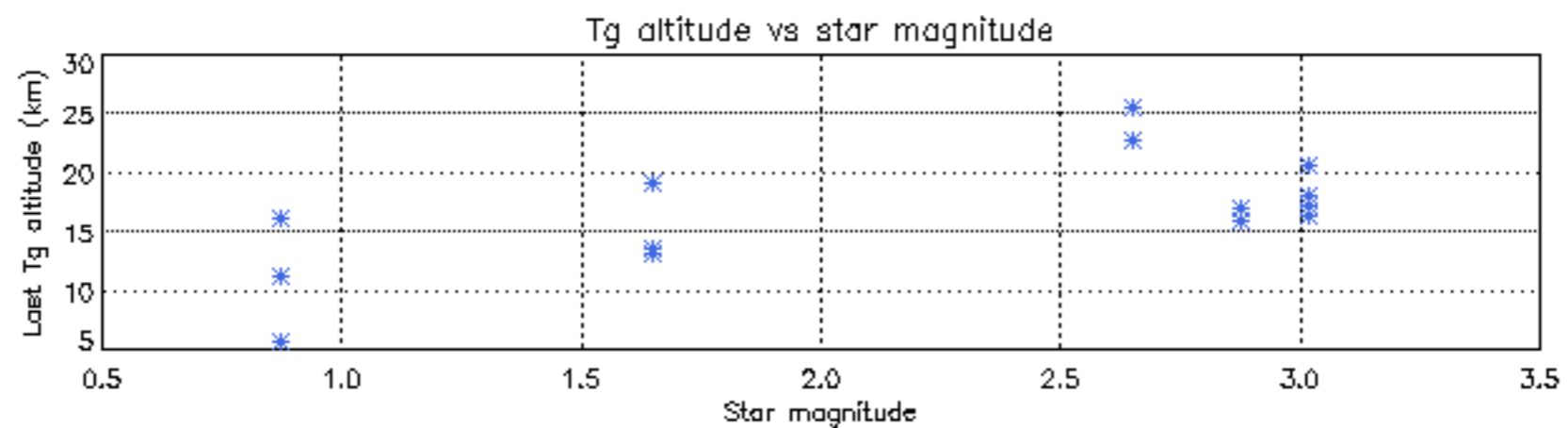
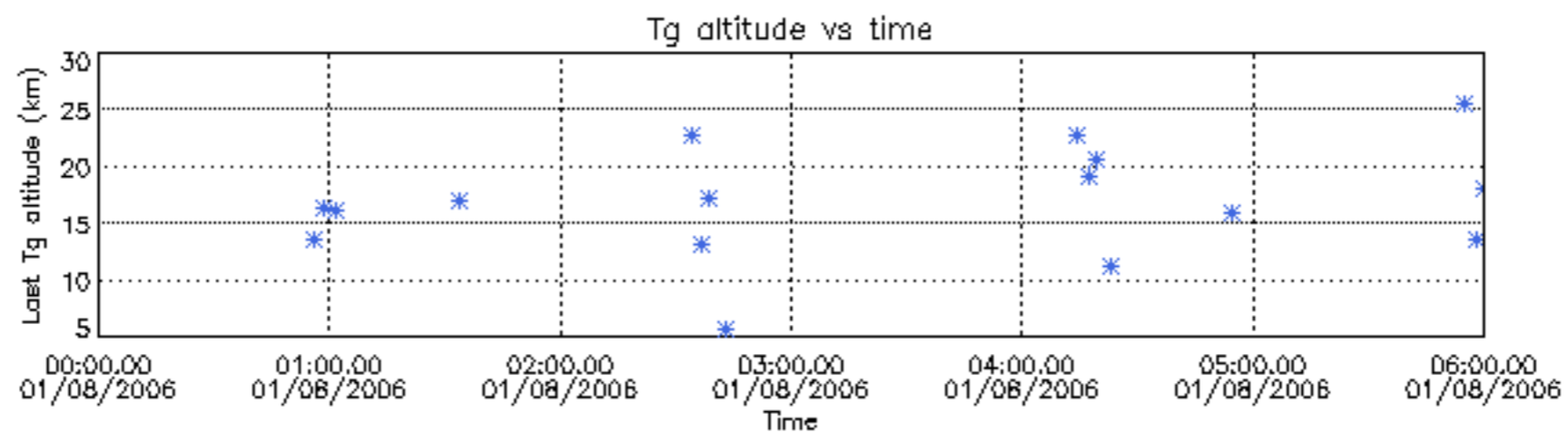
Tangent altitude at which the star is lost

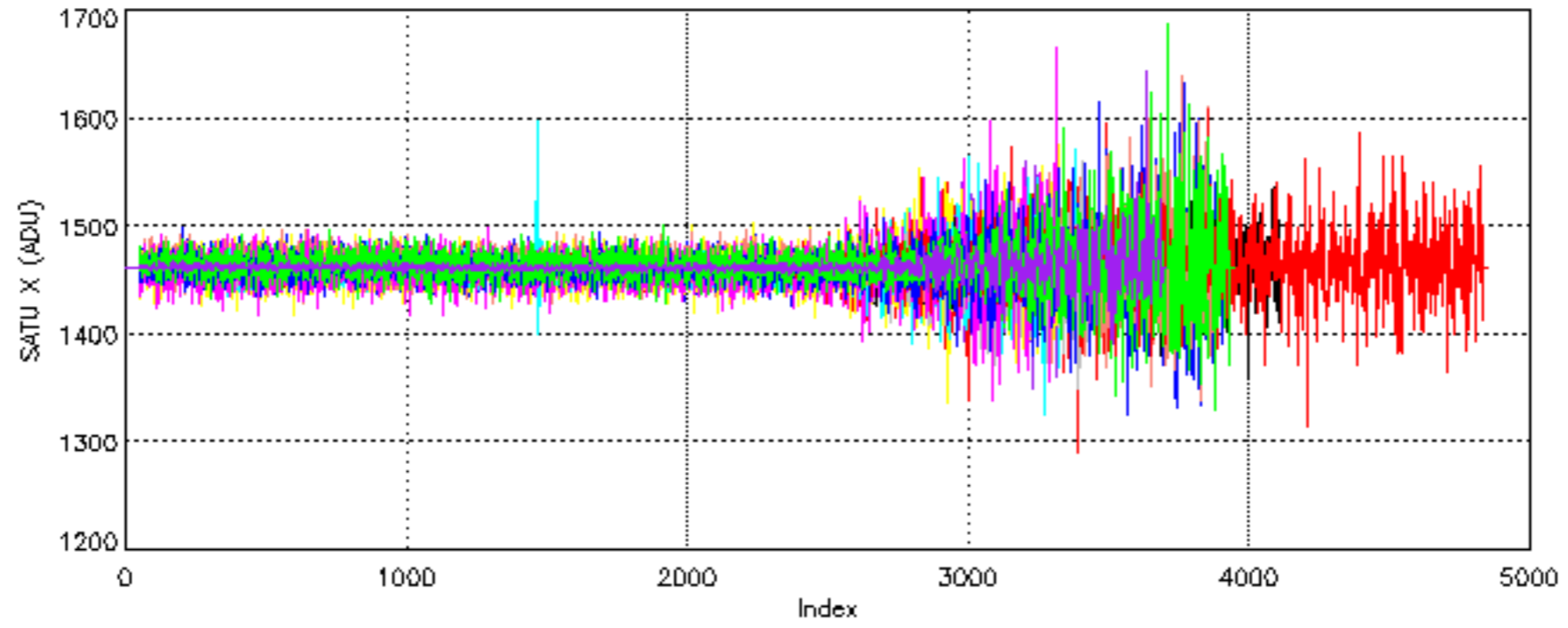


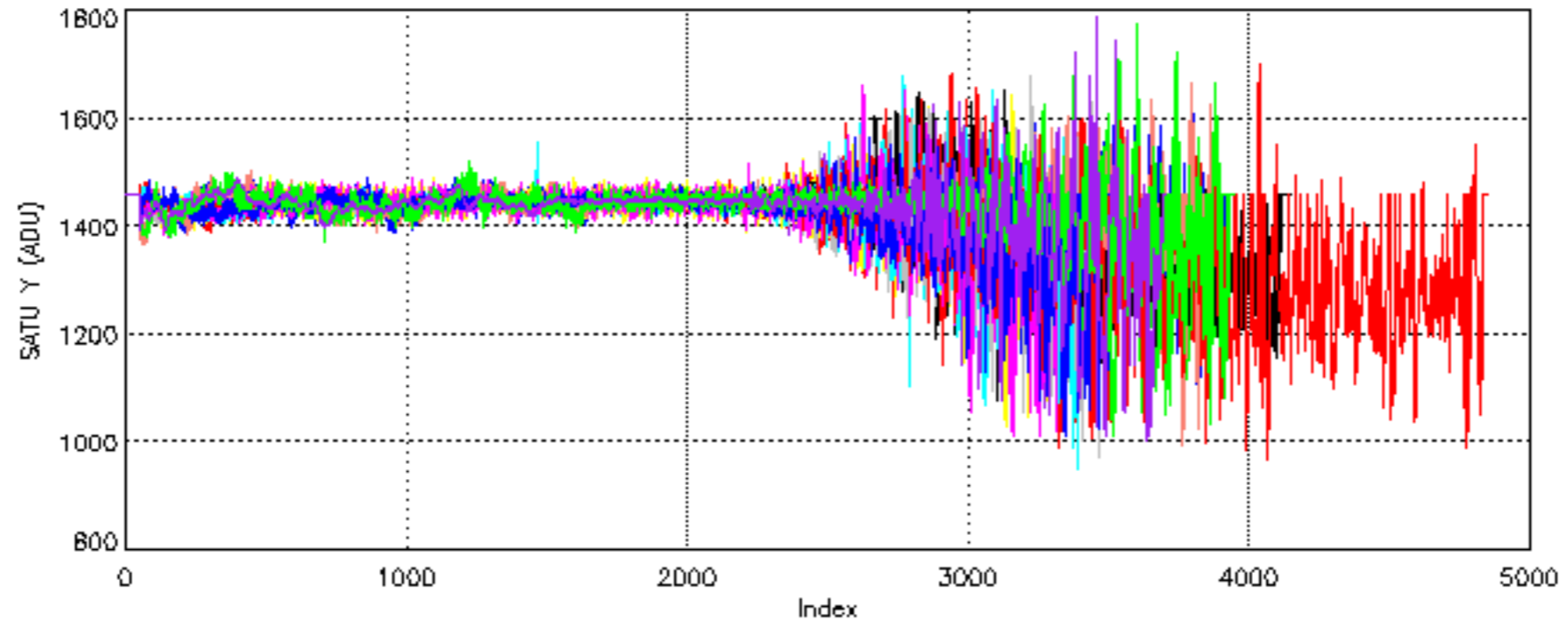
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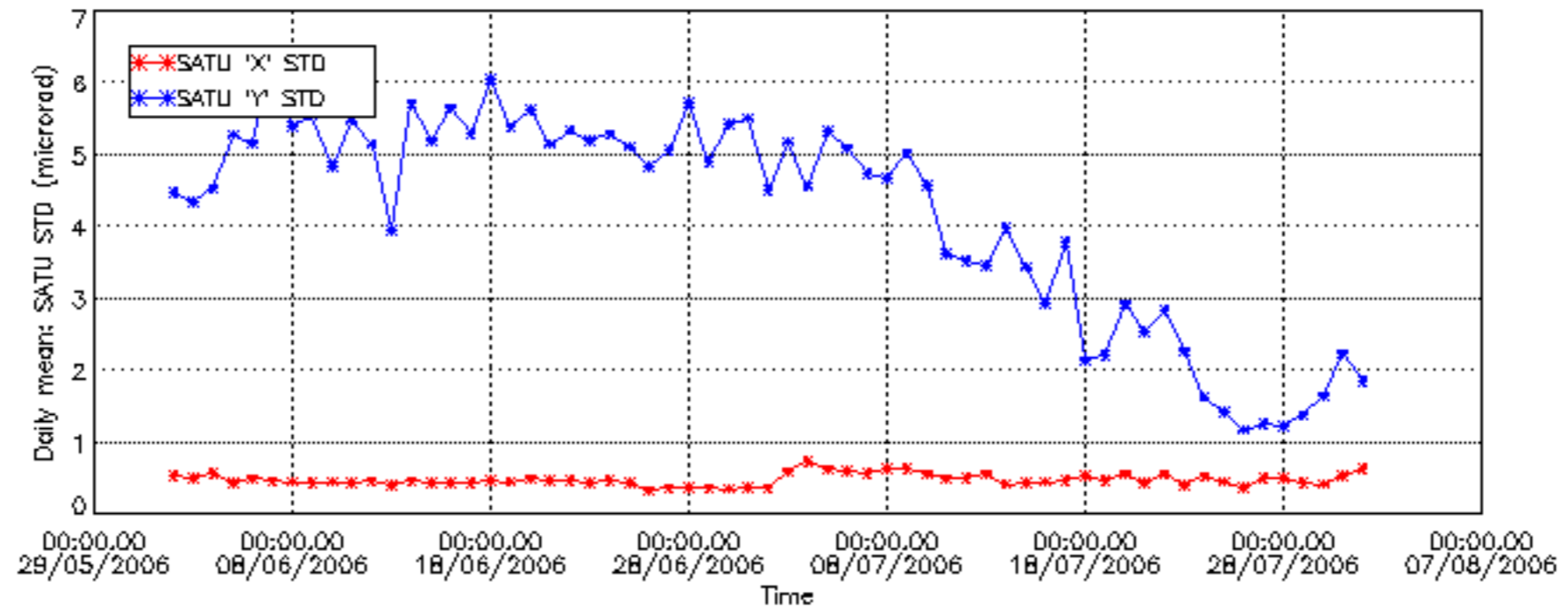


Tangent altitude at which the star is lost










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 6; 952.5; 04-AUG-2006 23:30:17; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;23159
 7; 1138.8; 04-AUG-2006 23:33:24; Dark ; 39.0; 172; Gam Gru ; 3.00; 13100;occ; 78; 0;23159
 8; 2063.3; 04-AUG-2006 23:48:48; Bright; 31.0; 11; 53Alp Aql ; 0.76; 8000;occ; 62; 0;23159
 9; 2638.4; 04-AUG-2006 23:58:23; Bright; 33.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 67; 0;23159
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13; 466.4; 16-AUG-2006 17:02:46; Dark ; 39.5; 9; Alp Eri ; 0.45; 24000;occ; 79; 0;23327
14; 809.2; 16-AUG-2006 17:08:29; Dark ; 33.5; 148; Alp Tuc ; 2.88; 4100;occ; 67; 0;23327
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11; 3435.0; 31-AUG-2006 18:20:56; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;23542
12; 4452.3; 31-AUG-2006 18:37:54; Bright; 37.0; 24; 66Alp Gem ; 1.58; 10200;occ; 74; 0;23542
13; 4913.5; 31-AUG-2006 18:45:35; Dark ; 52.0; 8; 10Alp CMi ; 0.40; 6500;occ; 104; 0;23542
14; 5370.6; 31-AUG-2006 18:53:12; Dark ; 55.5; 1; 9Alp CMa ; -1.44; 11000;occ; 111; 0;23542
15; 5536.7; 31-AUG-2006 18:55:58; Dark ; 43.0; 23; 21Eps CMa ; 1.50; 26000;occ; 86; 0;23542
16; 5632.5; 31-AUG-2006 18:57:34; Dark ; 41.5; 117; Pi Pup ; 2.71; 3800;occ; 83; 0;23542
17; 5756.3; 31-AUG-2006 18:59:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;23542
18; 5942.2; 31-AUG-2006 19:02:44; Dark ; 46.5; 2; Alp Car ; -0.74; 7000;occ; 93; 0;23542
19; 6560.5; 31-AUG-2006 19:13:02; Dark ; 40.0; 143; Alp Hyi ; 2.86; 7200;occ; 80; 0;23542
20; 6637.1; 31-AUG-2006 19:14:18; Dark ; 44.0; 9; Alp Eri ; 0.45; 24000;occ; 88; 0;23542
21; 7119.4; 31-AUG-2006 19:22:21; Dark ; 5.0; 31; Alp Gru ; 1.73; 15200;occ; 10; 0;23542
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2; 1328.1; 31-AUG-2006 19:26:25; Dark ; 45.0; 18; 24Alp PsA ; 1.17; 9700;occ; 90; 0;23543
3; 1618.8; 31-AUG-2006 19:31:16; Dark ; 51.5; 142; 49Del Cap ; 2.85; 8900;occ; 103; 0;23543
4; 1807.2; 31-AUG-2006 19:34:25; Bright; 38.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 77; 0;23543
5; 1896.0; 31-AUG-2006 19:35:53; Bright; 40.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 81; 0;23543
6; 2076.1; 31-AUG-2006 19:38:53; Bright; 37.5; 61; 8Eps Peg ; 2.10; 3900;occ; 75; 0;23543
7; 2487.9; 31-AUG-2006 19:45:45; Bright; 34.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 68; 0;23543
8; 2600.2; 31-AUG-2006 19:47:38; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;23543
9; 2678.4; 31-AUG-2006 19:48:56; Bright; 38.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 76; 0;23543

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