

GOMOS Daily Report 17-JUL-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	19JUL2006 04:33:35
Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (17JUL2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (18JUL2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	0

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

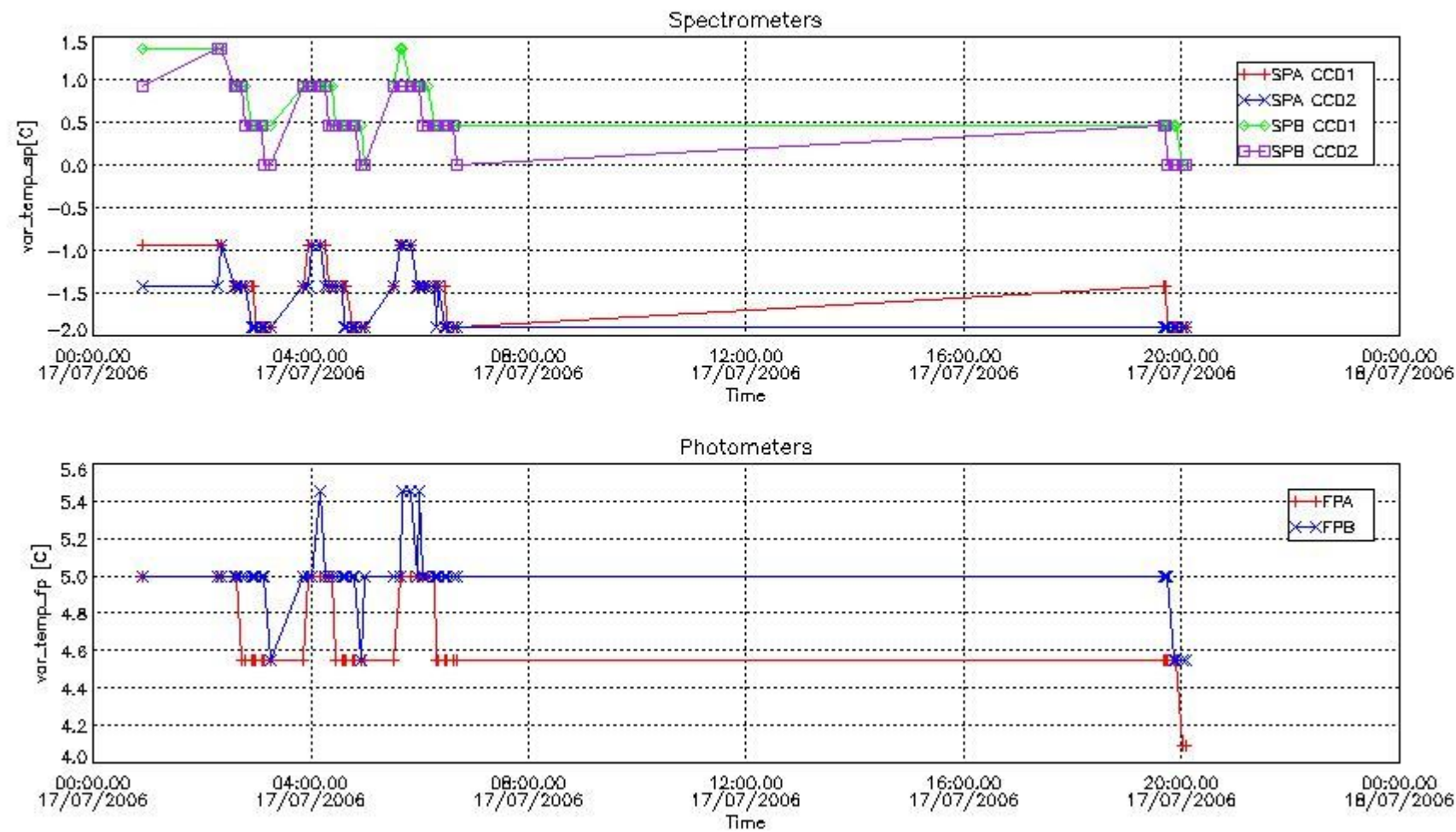
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20060717_005452_000000522049_00289_22888_0000.N1	17-JUL-2006 00:54:52	Dark	52.000	9	Alp Eri	0.45300	24000.	104	22888	No
2	GOM_TRA_1PNPDE20060717_021710_000000392049_00289_22888_0000.N1	17-JUL-2006 02:17:10	Dark	38.500	7	19Bet Ori	0.10000	14000.	77	22888	No
3	GOM_TRA_1PNPDE20060717_022019_000000482049_00289_22888_0001.N1	17-JUL-2006 02:20:19	Dark	47.500	165	34Gam Eri	2.9500	3200.0	95	22888	No
4	GOM_TRA_1PNPDE20060717_023529_000000412049_00290_22889_0002.N1	17-JUL-2006 02:35:29	Dark	40.500	9	Alp Eri	0.45300	24000.	81	22889	No
5	GOM_TRA_1PNPDE20060717_023855_000000372049_00290_22889_0003.N1	17-JUL-2006 02:38:55	Dark	36.500	135	Bet Hyi	2.8200	5800.0	73	22889	No
6	GOM_TRA_1PNPDE20060717_024258_000000422049_00290_22889_0004.N1	17-JUL-2006 02:42:58	Dark	41.500	148	Alp Tuc	2.8780	4100.0	83	22889	No
7	GOM_TRA_1PNPDE20060717_024648_000000412049_00290_22889_0005.N1	17-JUL-2006 02:46:48	Twilight	41.000	45	Alp Pav	1.9400	26000.	82	22889	No
8	GOM_TRA_1PNPDE20060717_025449_000000402049_00290_22889_0006.N1	17-JUL-2006 02:54:49	Bright	39.500	38	20Eps Sgr	1.8360	11000.	79	22889	No
9	GOM_TRA_1PNPDE20060717_025643_000000382049_00290_22889_0007.N1	17-JUL-2006 02:56:43	Bright	38.000	57	34Sig Sgr	2.0660	26000.	76	22889	No
10	GOM_TRA_1PNPDE20060717_025805_000000392049_00290_22889_0008.N1	17-JUL-2006 02:58:05	Bright	39.000	155	41Pi Sgr	2.9000	6600.0	78	22889	No
11	GOM_TRA_1PNPDE20060717_030602_000000352049_00290_22889_0009.N1	17-JUL-2006 03:06:02	Bright	34.500	126	60Bet Oph	2.7700	4250.0	69	22889	No
12	GOM_TRA_1PNPDE20060717_030819_000000362049_00290_22889_0010.N1	17-JUL-2006 03:08:19	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	22889	No
13	GOM_TRA_1PNPDE20060717_031544_000000402049_00290_22889_0011.N1	17-JUL-2006 03:15:44	Bright	40.000	5	3Alp Lyr	0.033000	11000.	80	22889	No
14	GOM_TRA_1PNPDE20060717_035127_000000482049_00290_22889_0000.N1	17-JUL-2006 03:51:27	Twilight	48.000	13	87Alp Tau	0.86700	3800.0	96	22889	No
15	GOM_TRA_1PNPDE20060717_035746_000000402049_00290_22889_0001.N1	17-JUL-2006 03:57:46	Dark	40.000	7	19Bet Ori	0.10000	14000.	80	22889	No
16	GOM_TRA_1PNPDE20060717_040056_000000482049_00290_22889_0002.N1	17-JUL-2006 04:00:56	Dark	47.500	165	34Gam Eri	2.9500	3200.0	95	22889	No
17	GOM_TRA_1PNPDE20060717_040958_000000422049_00290_22889_0003.N1	17-JUL-2006 04:09:58	Dark	42.000	157	The1Eri	2.9060	9300.0	84	22889	No
18	GOM_TRA_1PNPDE20060717_041605_000000502049_00291_22890_0004.N1	17-JUL-2006 04:16:05	Dark	49.500	9	Alp Eri	0.45300	24000.	99	22890	No
19	GOM_TRA_1PNPDE20060717_041932_000000372049_00291_22890_0005.N1	17-JUL-2006 04:19:32	Dark	36.500	135	Bet Hyi	2.8200	5800.0	73	22890	No
20	GOM_TRA_1PNPDE20060717_042335_000000412049_00291_22890_0006.N1	17-JUL-2006 04:23:35	Dark	40.500	148	Alp Tuc	2.8780	4100.0	81	22890	No
21	GOM_TRA_1PNPDE20060717_042724_000000382049_00291_22890_0007.N1	17-JUL-2006 04:27:24	Twilight	37.500	45	Alp Pav	1.9400	26000.	75	22890	No
22	GOM_TRA_1PNPDE20060717_043525_000000412049_00291_22890_0008.N1	17-JUL-2006 04:35:25	Bright	40.500	38	20Eps Sgr	1.8360	11000.	81	22890	No
23	GOM_TRA_1PNPDE20060717_043719_000000402049_00291_22890_0009.N1	17-JUL-2006 04:37:19	Bright	39.500	57	34Sig Sgr	2.0660	26000.	79	22890	No
24	GOM_TRA_1PNPDE20060717_043841_000000402049_00291_22890_0010.N1	17-JUL-2006 04:38:41	Bright	40.000	155	41Pi Sgr	2.9000	6600.0	80	22890	No
25	GOM_TRA_1PNPDE20060717_044638_000000352049_00291_22890_0011.N1	17-JUL-2006 04:46:38	Bright	35.000	126	60Bet Oph	2.7700	4250.0	70	22890	No
26	GOM_TRA_1PNPDE20060717_044856_000000362049_00291_22890_0012.N1	17-JUL-2006 04:48:56	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	22890	No
27	GOM_TRA_1PNPDE20060717_045620_000000402049_00291_22890_0013.N1	17-JUL-2006 04:56:20	Bright	39.500	5	3Alp Lyr	0.033000	11000.	79	22890	No
28	GOM_TRA_1PNPDE20060717_045943_000000382049_00291_22890_0014.N1	17-JUL-2006 04:59:43	Bright	37.500	69	33Gam Dra	2.2310	3800.0	75	22890	No
29	GOM_TRA_1PNPDE20060717_053203_000000482049_00291_22890_0000.N1	17-JUL-2006 05:32:03	Twilight	48.000	13	87Alp Tau	0.86700	3800.0	96	22890	No
30	GOM_TRA_1PNPDE20060717_053822_000000442049_00291_22890_0001.N1	17-JUL-2006 05:38:22	Dark	44.000	7	19Bet Ori	0.10000	14000.	88	22890	No
31	GOM_TRA_1PNPDE20060717_054132_000000472049_00291_22890_0002.N1	17-JUL-2006 05:41:32	Dark	47.000	165	34Gam Eri	2.9500	3200.0	94	22890	No
32	GOM_TRA_1PNPDE20060717_055034_000000412049_00291_22890_0003.N1	17-JUL-2006 05:50:34	Dark	41.000	157	The1Eri	2.9060	9300.0	82	22890	No
33	GOM_TRA_1PNPDE20060717_055642_000000532049_00292_22891_0004.N1	17-JUL-2006 05:56:42	Dark	52.500	9	Alp Eri	0.45300	24000.	105	22891	No
34	GOM_TRA_1PNPDE20060717_060008_000000362049_00292_22891_0005.N1	17-JUL-2006 06:00:08	Dark	36.000	135	Bet Hyi	2.8200	5800.0	72	22891	No
35	GOM_TRA_1PNPDE20060717_060411_000000432049_00292_22891_0006.N1	17-JUL-2006 06:04:11	Dark	42.500	148	Alp Tuc	2.8780	4100.0	85	22891	No
36	GOM_TRA_1PNPDE20060717_060801_000000402049_00292_22891_0007.N1	17-JUL-2006 06:08:01	Twilight	39.500	45	Alp Pav	1.9400	26000.	79	22891	No
37	GOM_TRA_1PNPDE20060717_061601_000000432049_00292_22891_0008.N1	17-JUL-2006 06:16:01	Bright	43.000	38	20Eps Sgr	1.8360	11000.	86	22891	No
38	GOM_TRA_1PNPDE20060717_061755_000000392049_00292_22891_0009.N1	17-JUL-2006 06:17:55	Bright	38.500	57	34Sig Sgr	2.0660	26000.	77	22891	No
39	GOM_TRA_1PNPDE20060717_061917_000000392049_00292_22891_0010.N1	17-JUL-2006 06:19:17	Bright	38.500	155	41Pi Sgr	2.9000	6600.0	77	22891	No
40	GOM_TRA_1PNPDE20060717_062714_000000352049_00292_22891_0011.N1	17-JUL-2006 06:27:14	Bright	35.000	126	60Bet Oph	2.7700	4250.0	70	22891	No
41	GOM_TRA_1PNPDE20060717_062932_000000362049_00292_22891_0012.N1	17-JUL-2006 06:29:32	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	22891	No
42	GOM_TRA_1PNPDE20060717_063656_000000412049_00292_22891_0013.N1	17-JUL-2006 06:36:56	Bright	40.500	5	3Alp Lyr	0.033000	11000.	81	22891	No

43	GOM_TRA_1PNPDE20060717_064019_000000392049_00292_22891_0014.N1	17-JUL-2006 06:40:19	Bright	39.000	69	33Gam Dra	2.2310	3800.0	78	22891	No
44	GOM_TRA_1PNPDE20060717_194050_000000422049_00300_22899_0000.N1	17-JUL-2006 19:40:50	Bright	41.500	38	20Eps Sgr	1.8360	11000.	83	22899	No
45	GOM_TRA_1PNPDE20060717_194244_000000392049_00300_22899_0001.N1	17-JUL-2006 19:42:44	Bright	38.500	57	34Sig Sgr	2.0660	26000.	77	22899	No
46	GOM_TRA_1PNPDE20060717_194406_000000392049_00300_22899_0002.N1	17-JUL-2006 19:44:06	Bright	38.500	155	41Pi Sgr	2.9000	6600.0	77	22899	No
47	GOM_TRA_1PNPDE20060717_195203_000000372049_00300_22899_0003.N1	17-JUL-2006 19:52:03	Bright	36.500	126	60Bet Oph	2.7700	4250.0	73	22899	No
48	GOM_TRA_1PNPDE20060717_195420_000000372049_00300_22899_0004.N1	17-JUL-2006 19:54:20	Bright	36.500	59	55Alp Oph	2.0800	8900.0	73	22899	No
49	GOM_TRA_1PNPDE20060717_200142_000000352049_00300_22899_0005.N1	17-JUL-2006 20:01:42	Bright	34.500	5	3Alp Lyr	0.033000	11000.	69	22899	No
50	GOM_TRA_1PNPDE20060717_200506_000000402049_00300_22899_0006.N1	17-JUL-2006 20:05:06	Bright	39.500	69	33Gam Dra	2.2310	3800.0	79	22899	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).

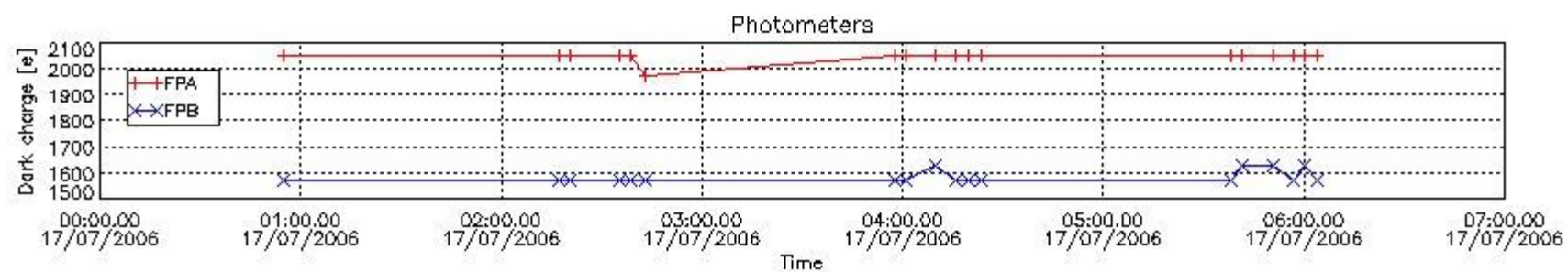
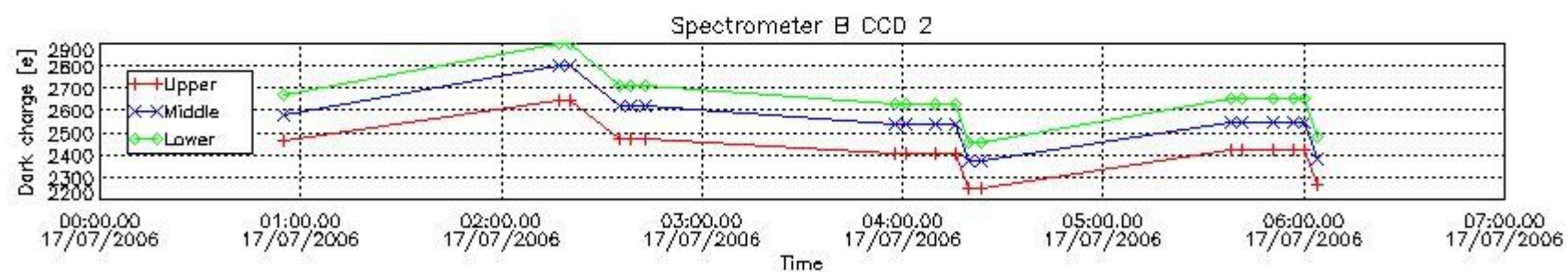
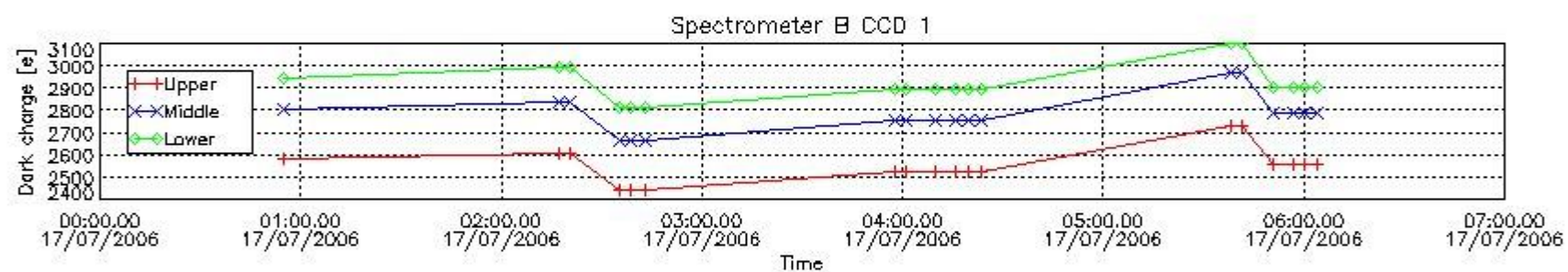
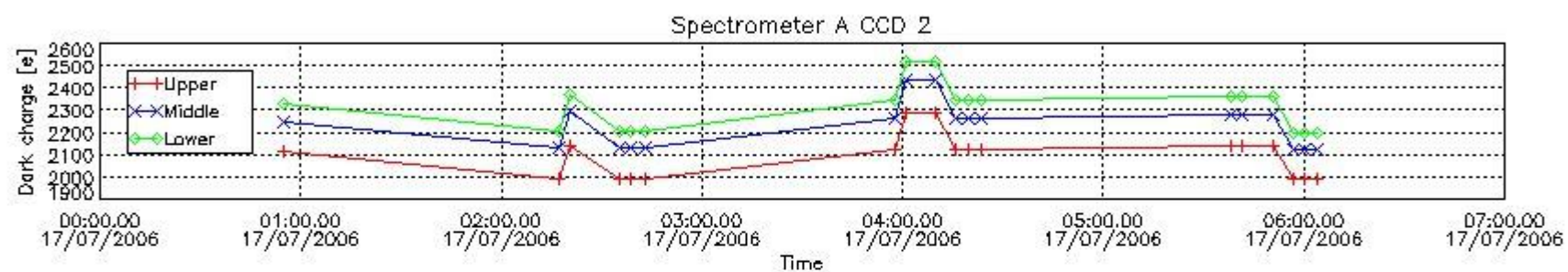
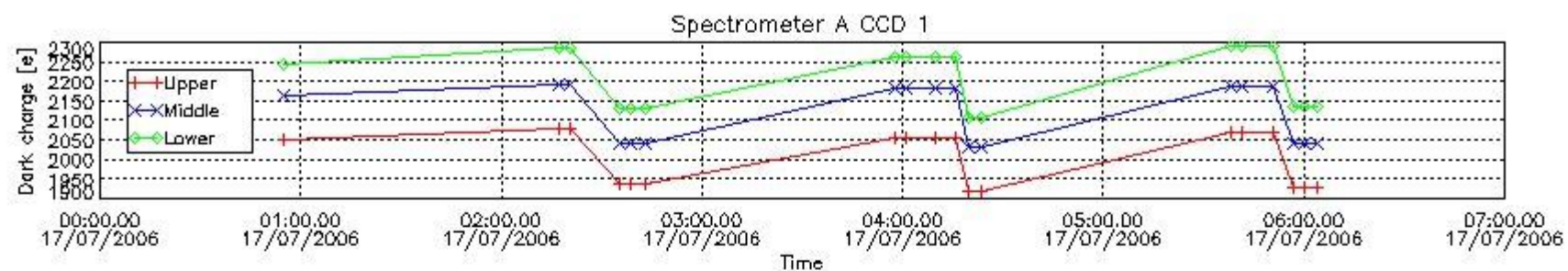
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

4.1 These products did not use the DSA observation for DC computation:

Product name	DC information
GOM_TRA_1PNPDE20060717_194050_000000422049_00300_22899_0000.N1	DC map used (0)
GOM_TRA_1PNPDE20060717_194244_000000392049_00300_22899_0001.N1	DC map used (0)

GOM_TRA_1PNPDE20060717_194406_000000392049_00300_22899_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20060717_195203_000000372049_00300_22899_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20060717_195420_000000372049_00300_22899_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20060717_200142_000000352049_00300_22899_0005.N1	DC map used (0)
GOM_TRA_1PNPDE20060717_200506_000000402049_00300_22899_0006.N1	DC map used (0)

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

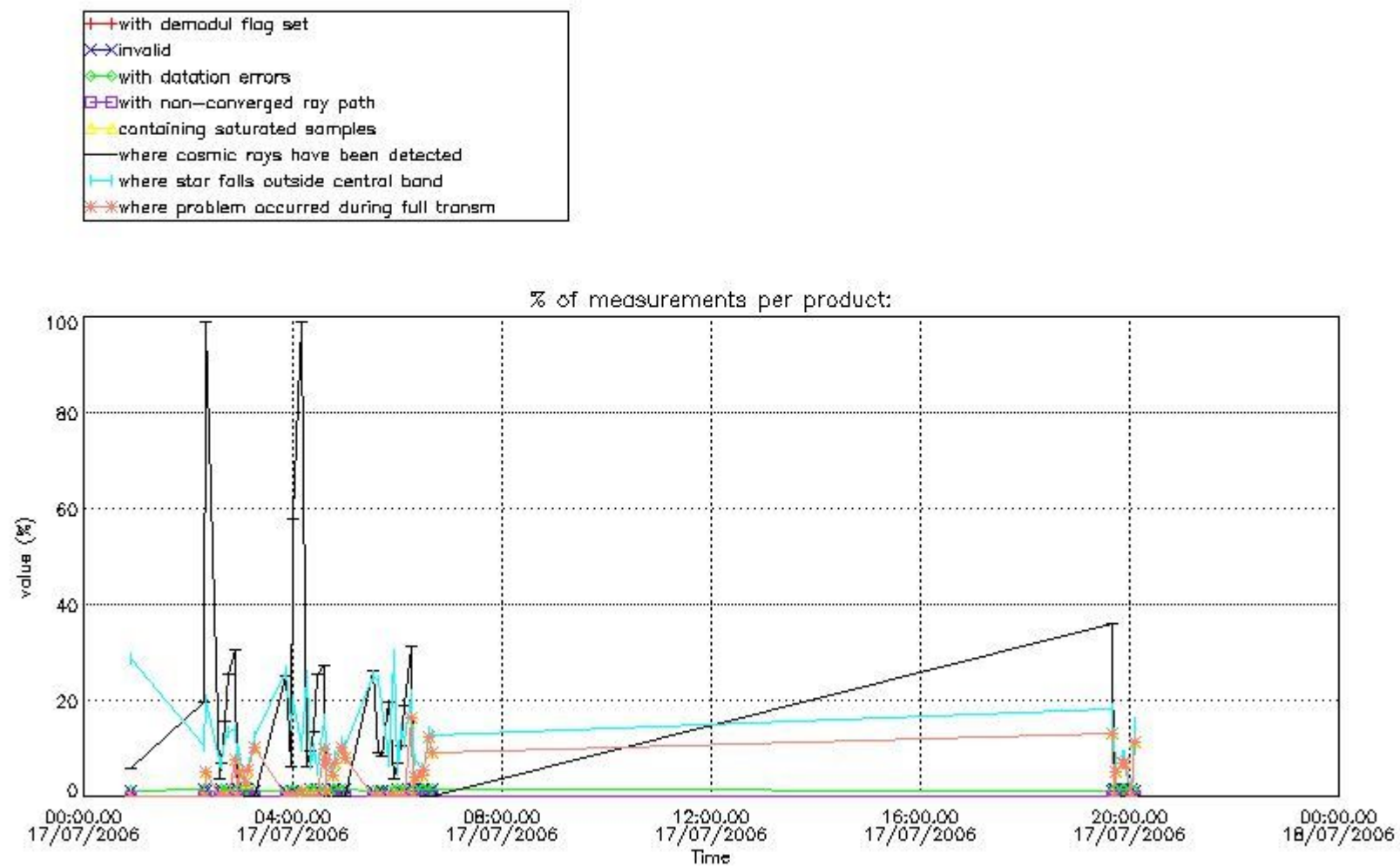


In this section it is presented the modulation information extracted from the pcd (product confidence data) at measurement level and information extracted from the Quality Summary dataset. Only products without errors (error flag in the MPH set to "0") are used.

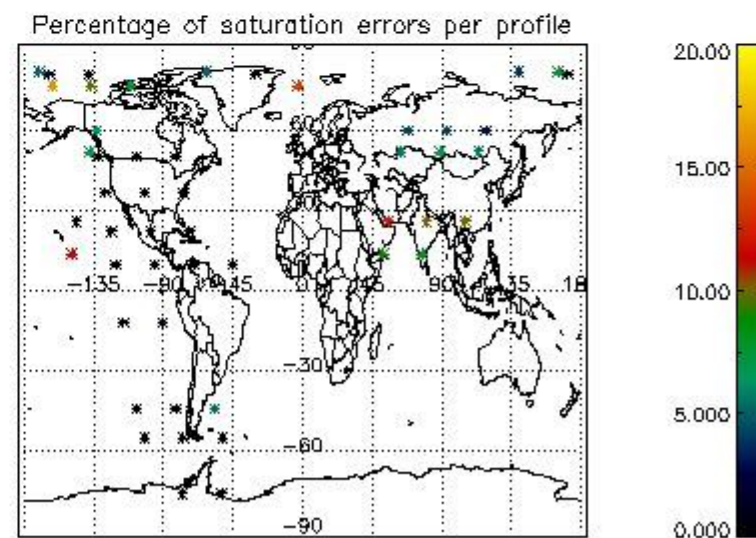
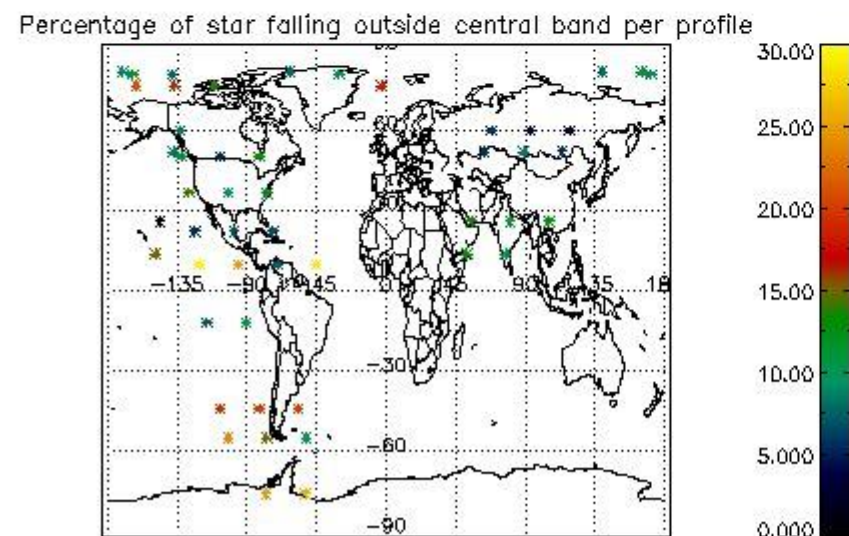
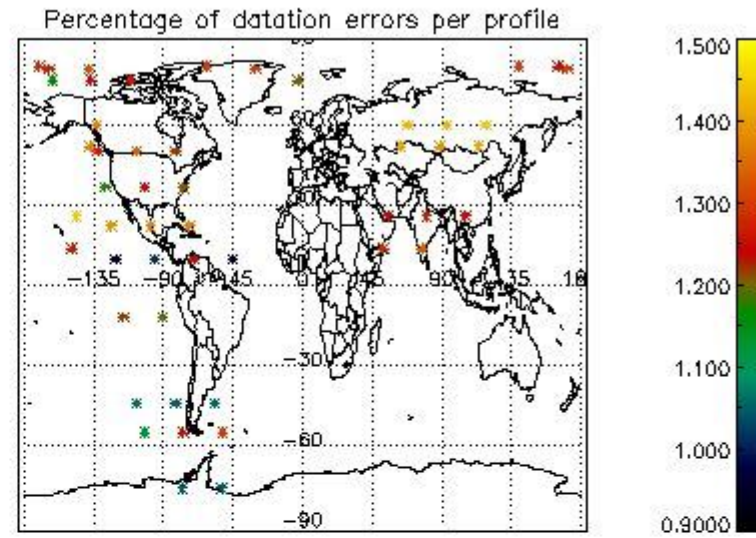
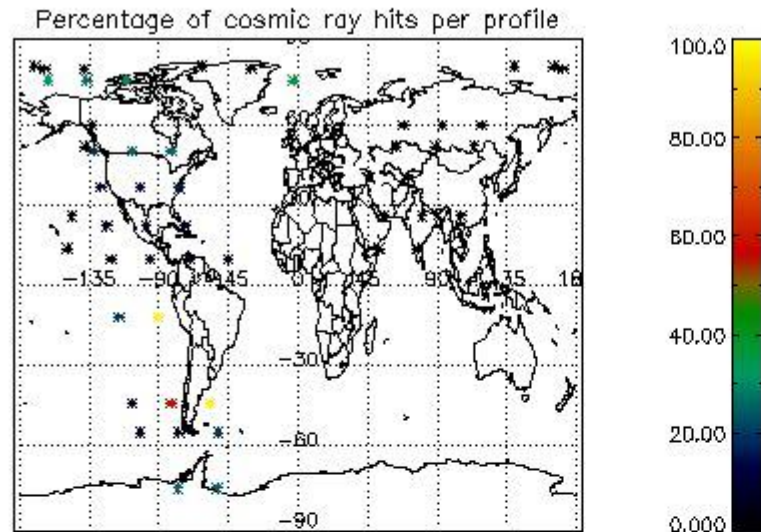
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	6.00000 %
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)



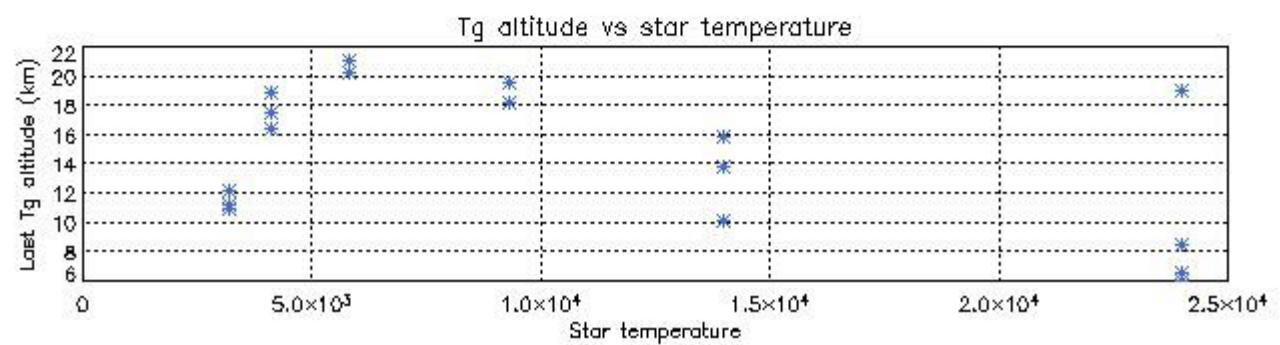
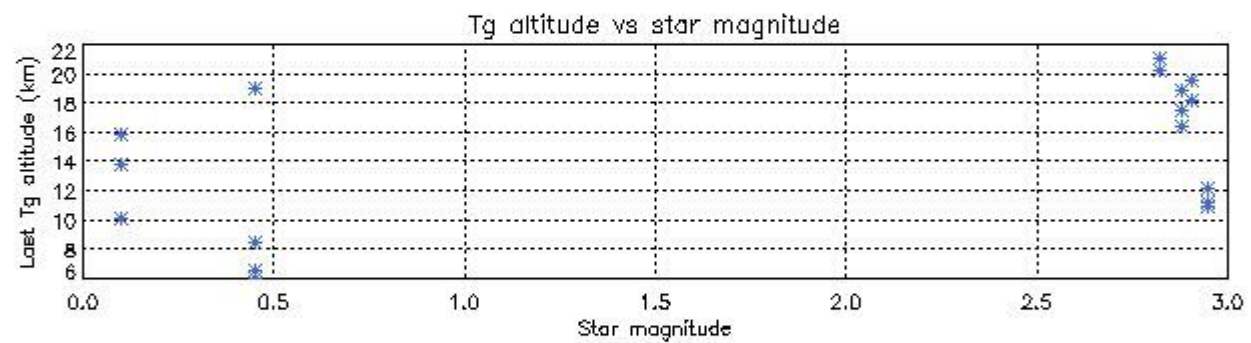
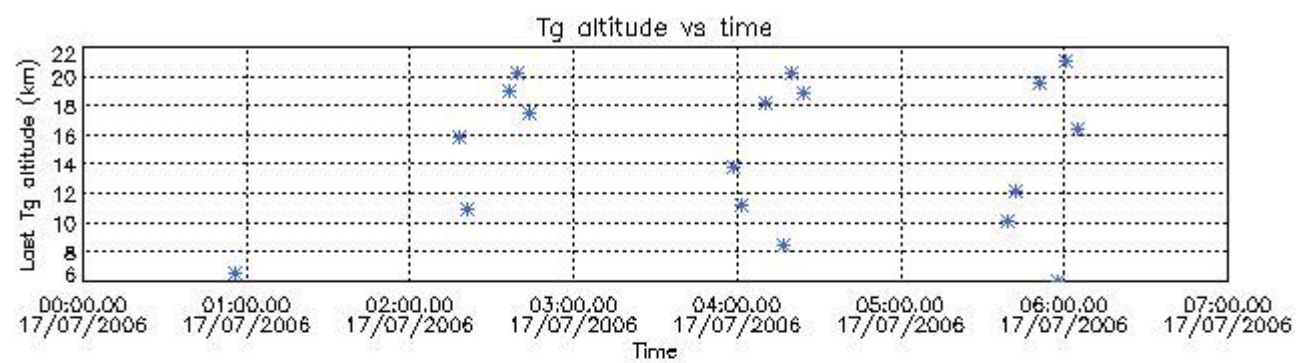
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.777	18.189	14.448
St. deviation:	4.9654	3.0226	5.3424
Maximum:	21.008	26.223	20.739
Minimum:	6.0263	11.663	8.7645
Number of data:	18.000	27.000	5.0000

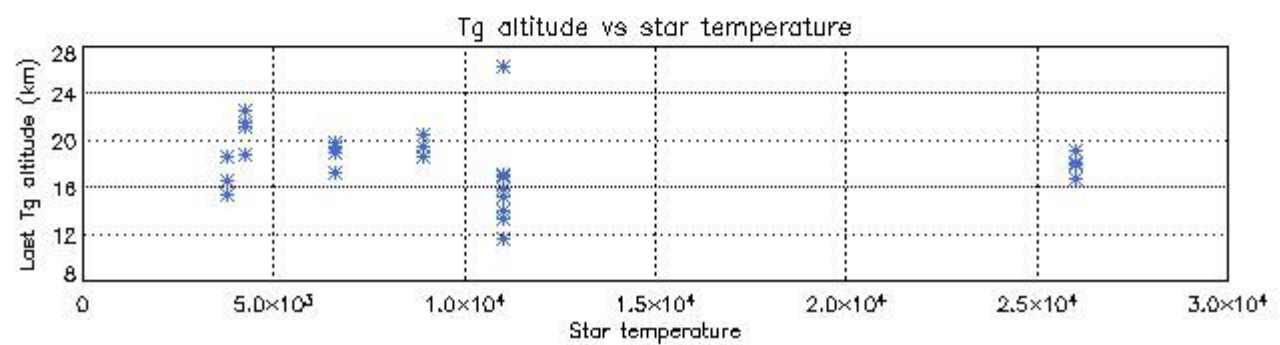
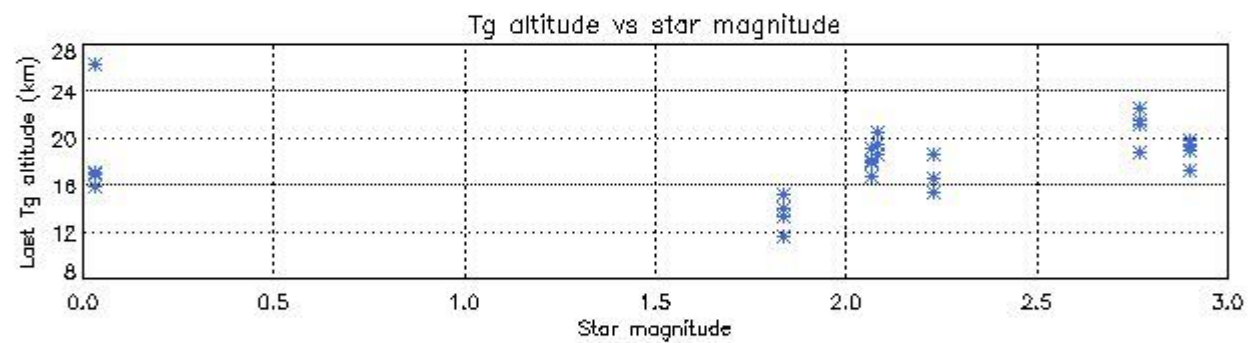
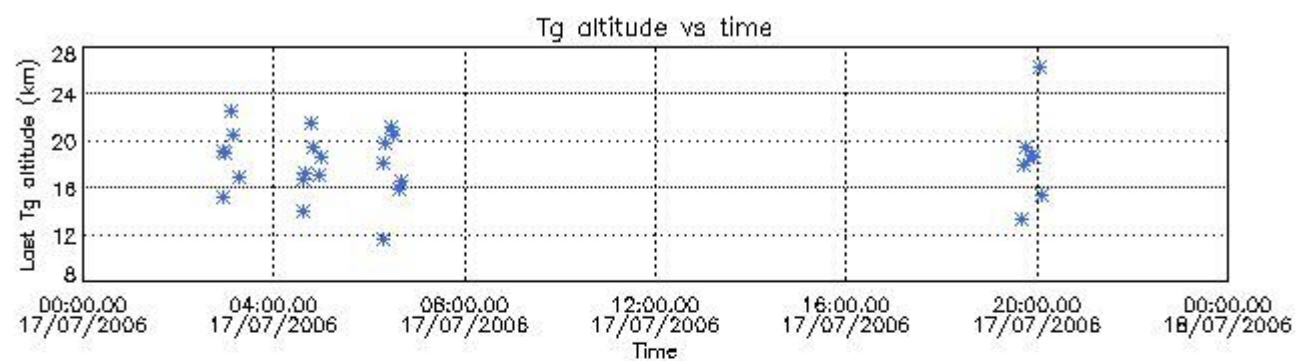
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



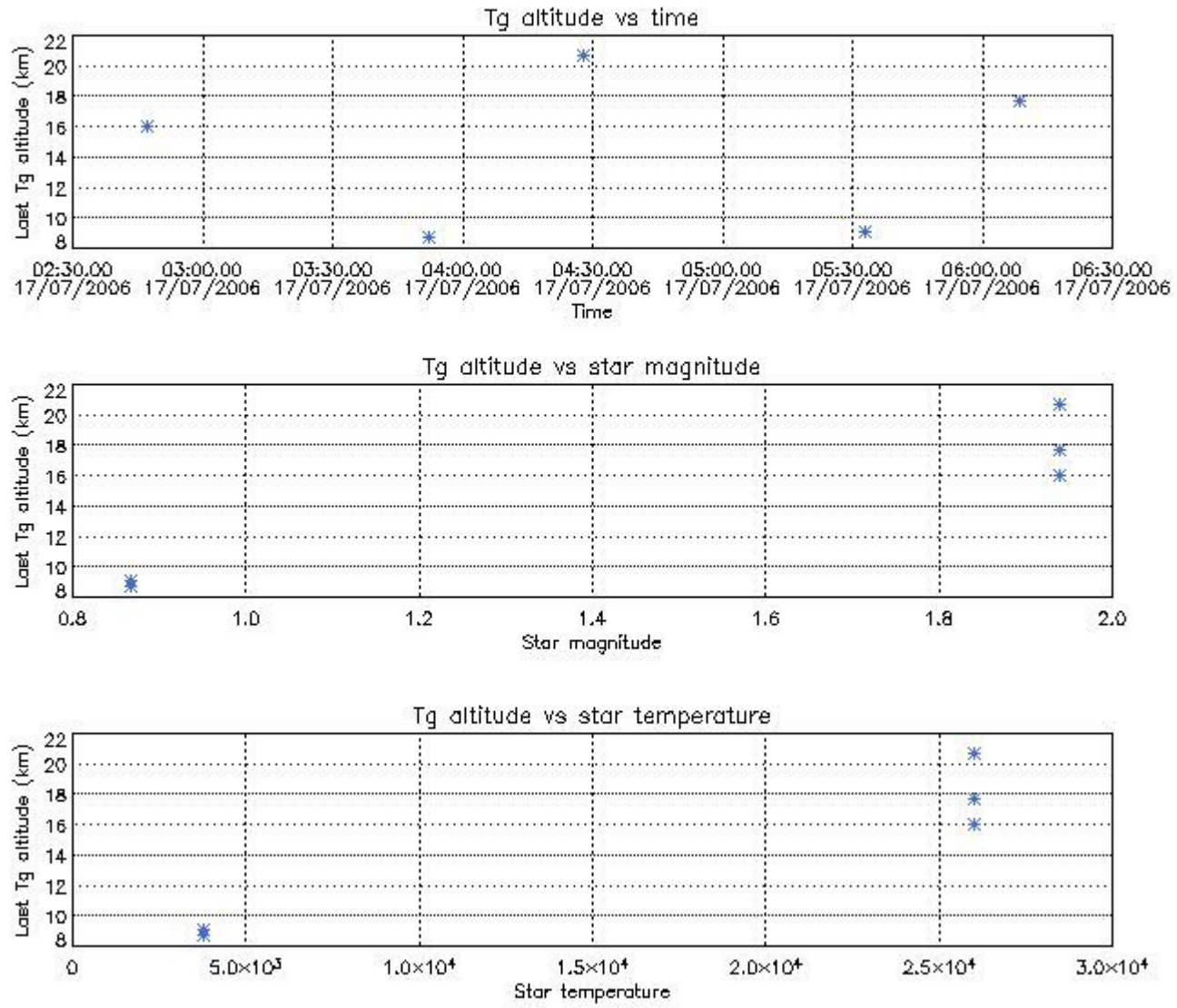
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

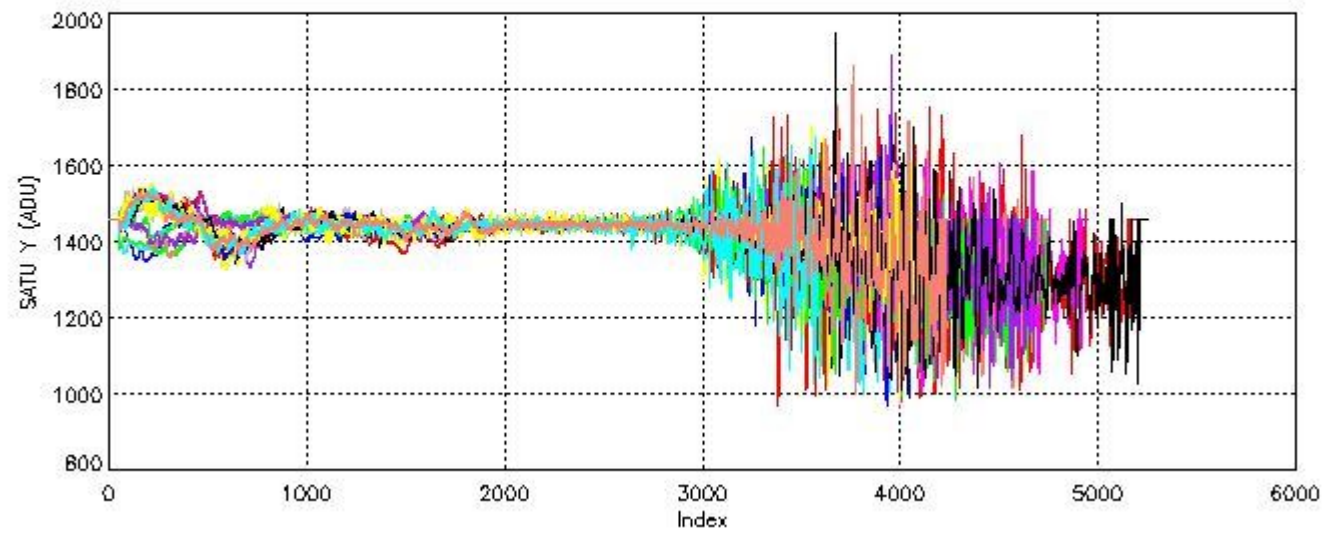
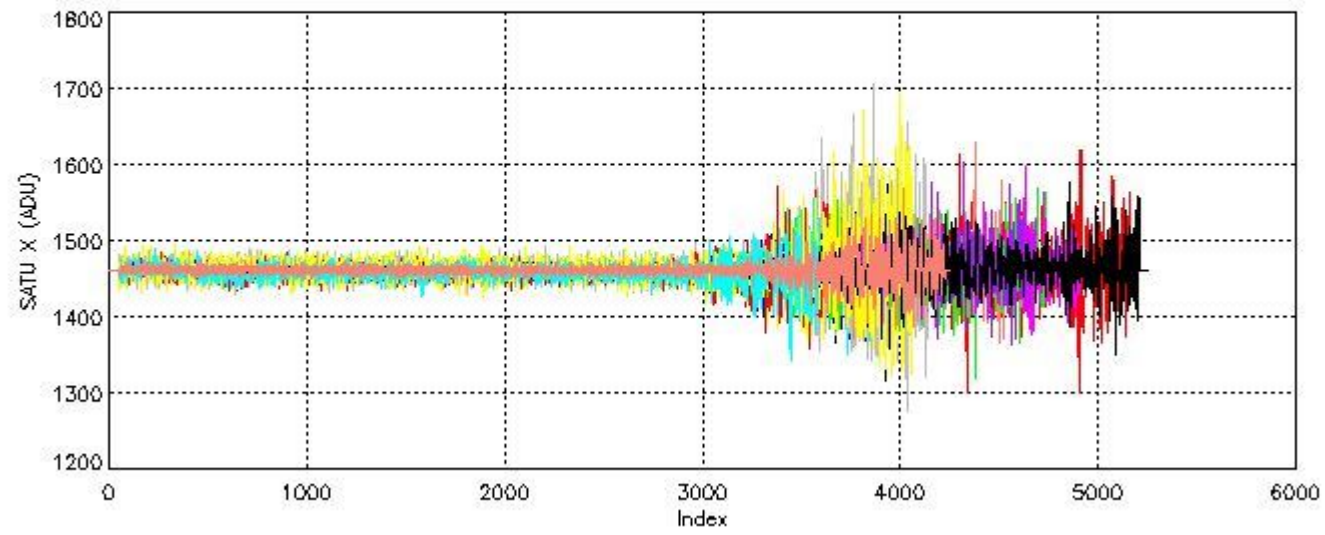


7. Star Acquisition and Tracking Unit (SATU)

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 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.

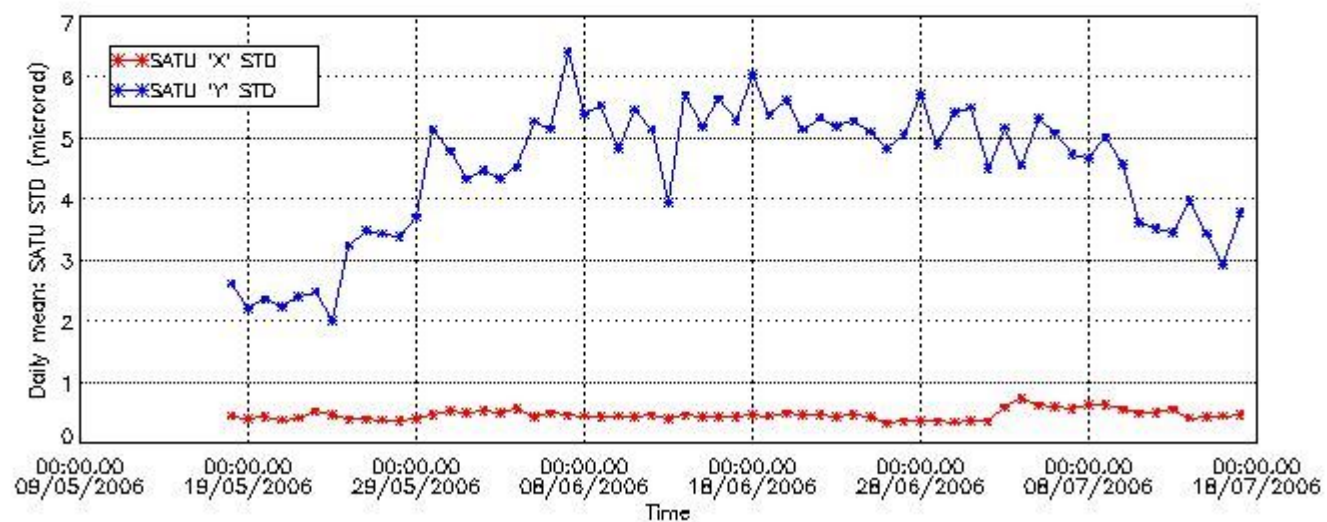
7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.5	1446.9	1461.1	1446.3
St. deviation:	4.5054	37.882	6.1647	36.865
Maximum:	1496.0	1554.0	1496.0	1551.0
Minimum:	1450.0	1374.0	1452.0	1398.0

Number of data:	16750.	16750.	22800.	22800.
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7.2.2 Trend of daily SATU NEA St. deviation during the last two months (dark limb)

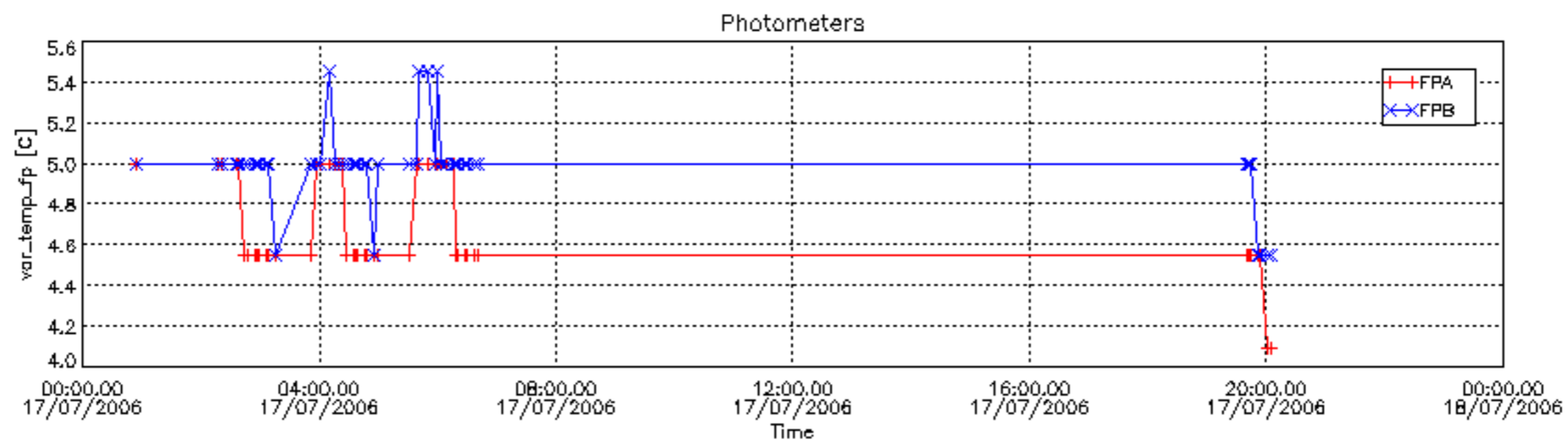
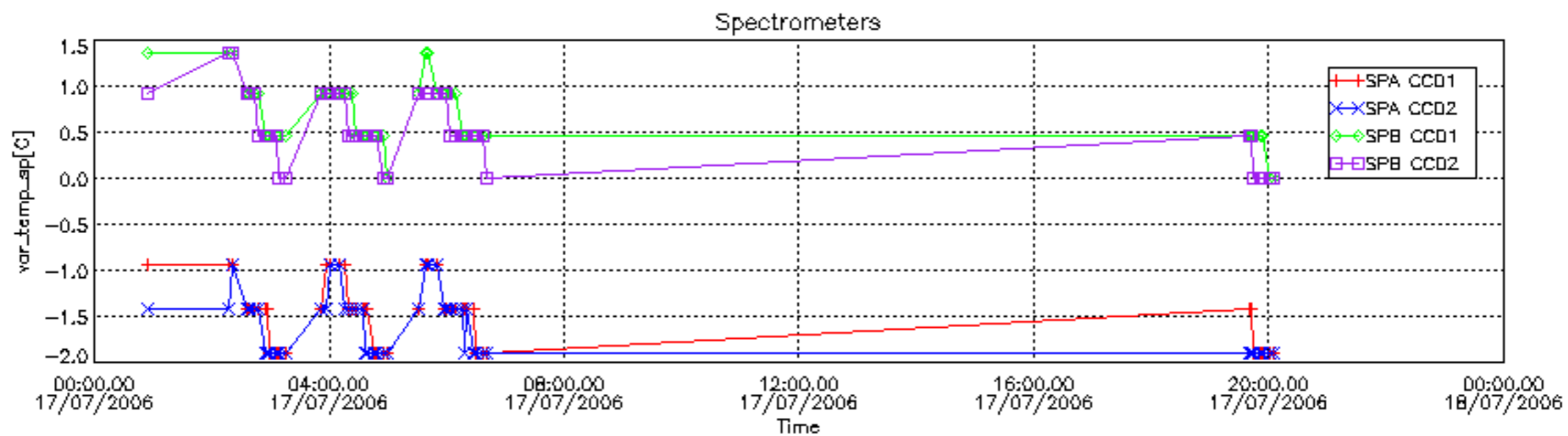
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

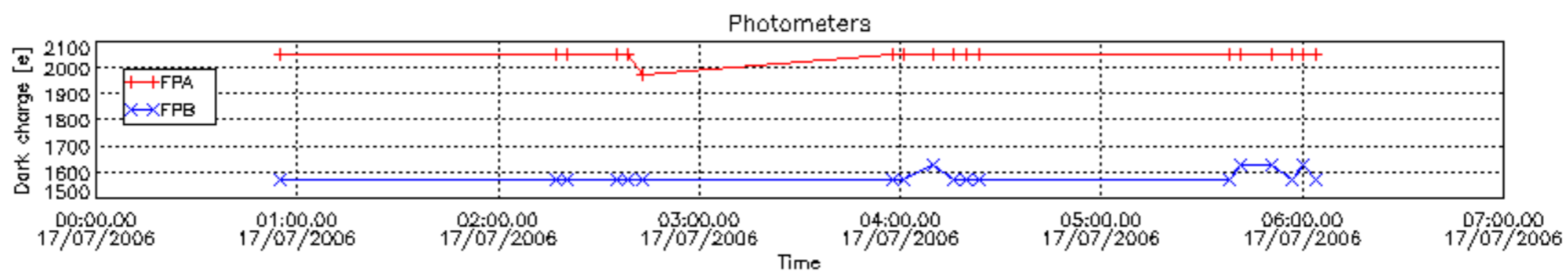
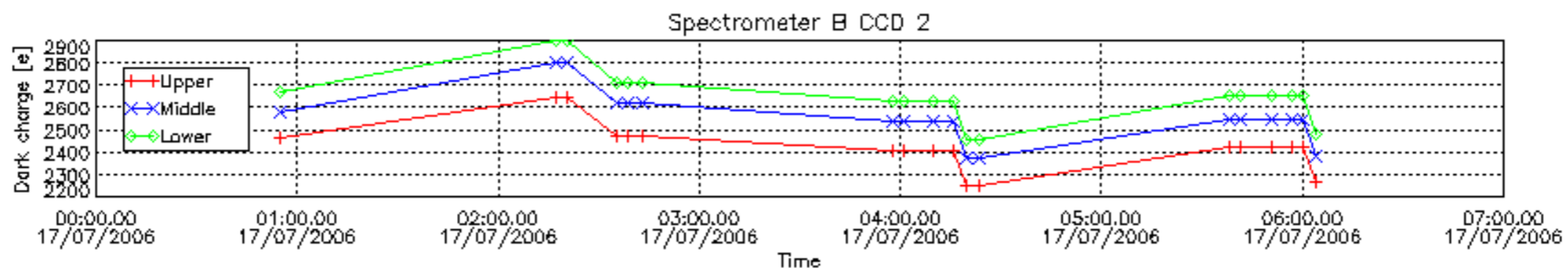
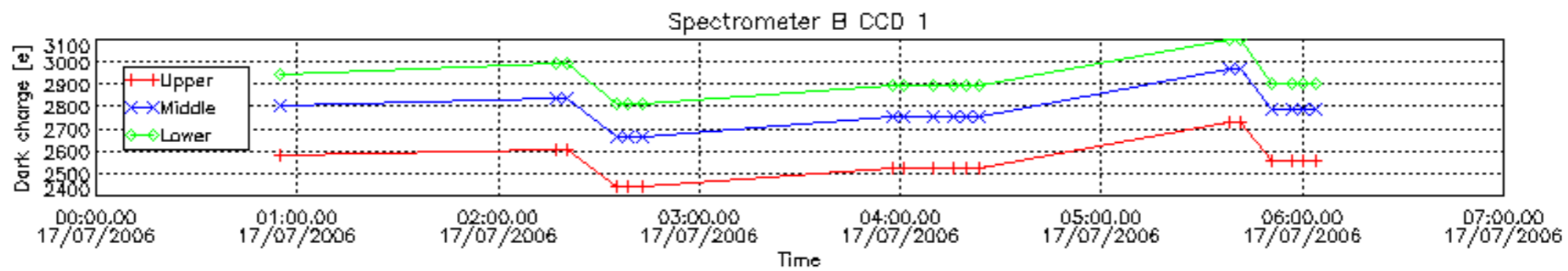
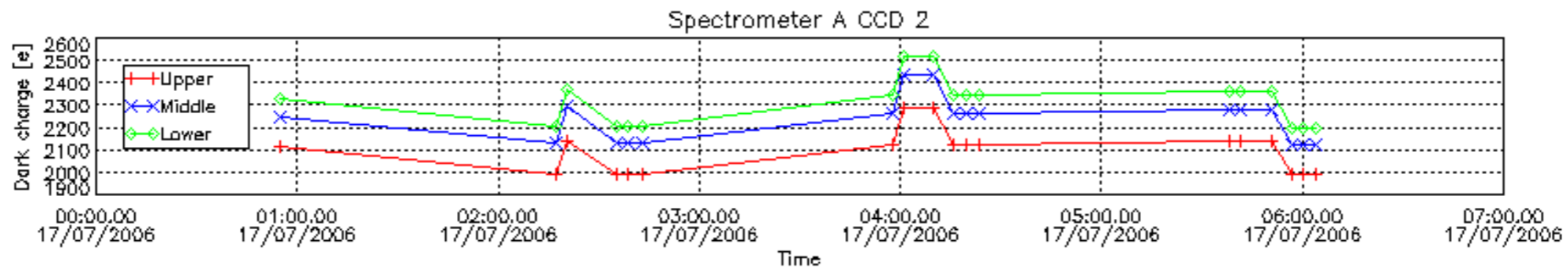
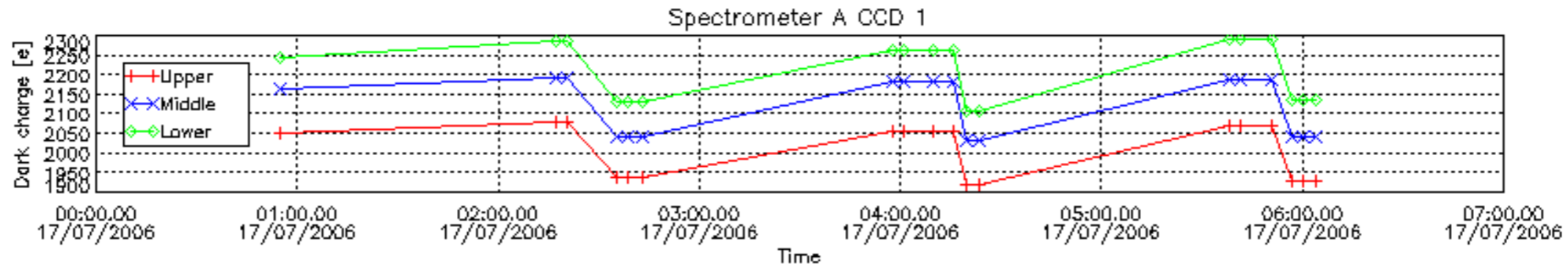


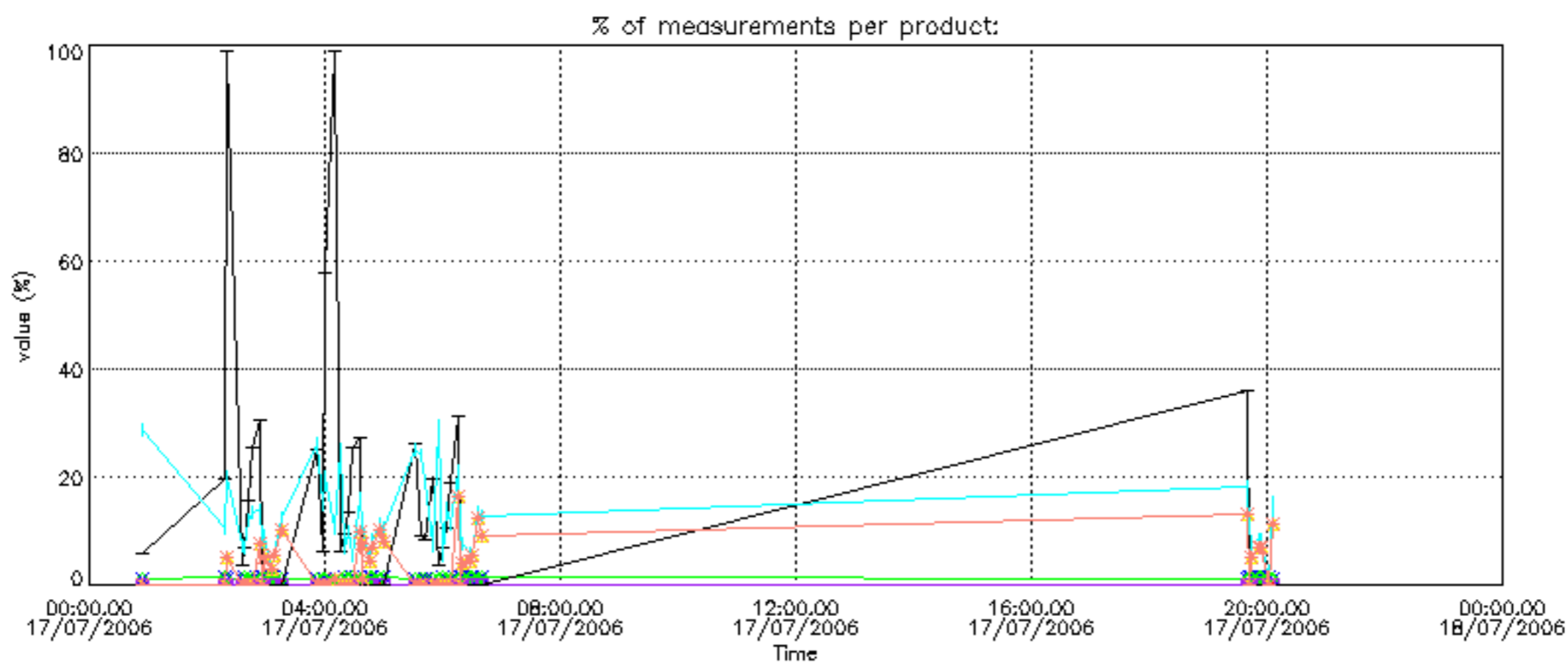
8. Auxiliary Data Files used for the production reported in section 2.2

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.

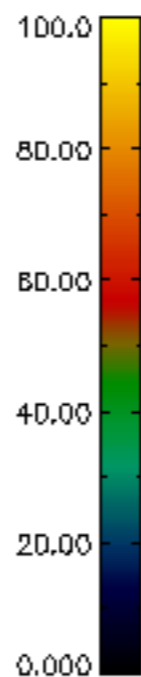
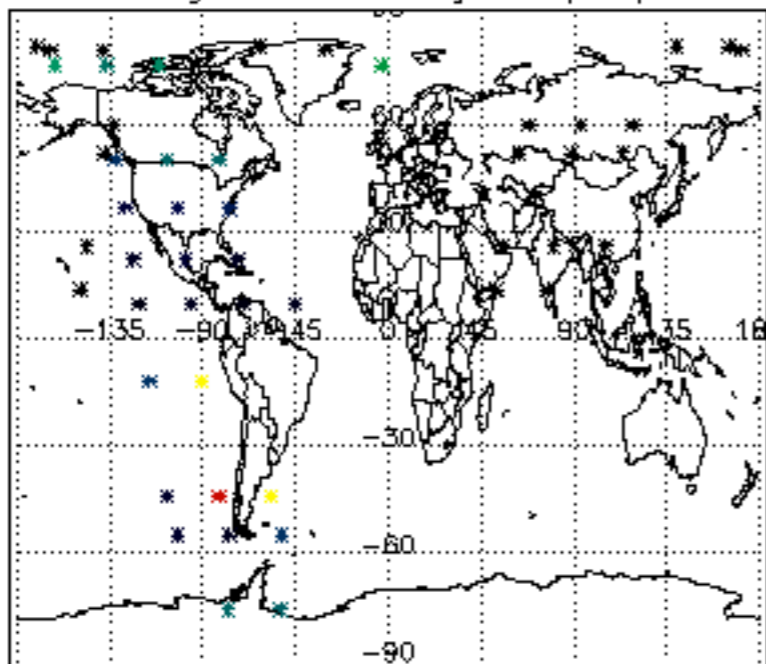
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	17-JUL-2006 00:54:52
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060712_153513_20060710_000000_20100101_000000	1	17-JUL-2006 00:54:52
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	17-JUL-2006 00:54:52
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	17-JUL-2006 00:54:52
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	17-JUL-2006 00:54:52
ECMWF_FILE	AUX_ECF_AXNECM20060716_061724_20060716_210000_20060717_090000	1	17-JUL-2006 00:54:52
ECMWF_FILE	AUX_ECF_AXNECM20060716_181649_20060717_030000_20060717_150000	14	17-JUL-2006 03:51:27
ECMWF_FILE	AUX_ECF_AXNECM20060717_061701_20060717_150000_20060718_030000	44	17-JUL-2006 19:40:50
OPTIONAL_ECMWF_FILE	NOT USED	1	17-JUL-2006 00:54:52
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060716_225153_000060572049_00287_22886_0138.N1	1	17-JUL-2006 00:54:52
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060717_021347_000041442049_00289_22888_0140.N1	2	17-JUL-2006 02:17:10
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060717_032810_000057382049_00290_22889_0141.N1	14	17-JUL-2006 03:51:27
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20060716_230648_20060716_195021_20060726_211635	44	17-JUL-2006 19:40:50



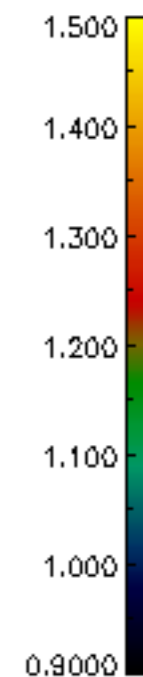
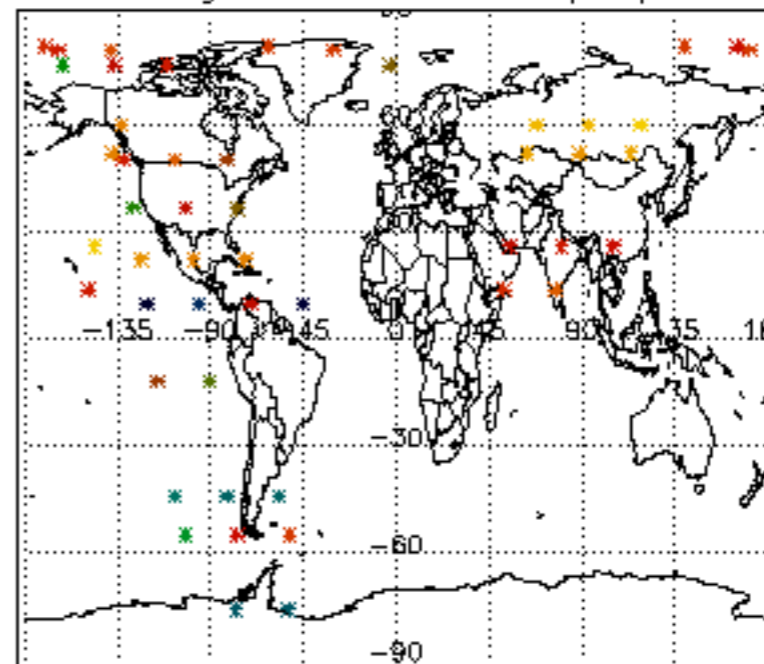




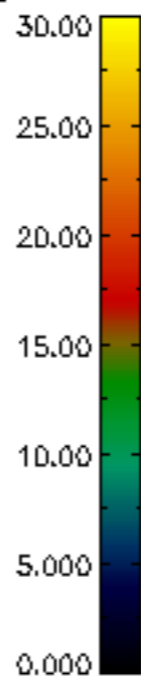
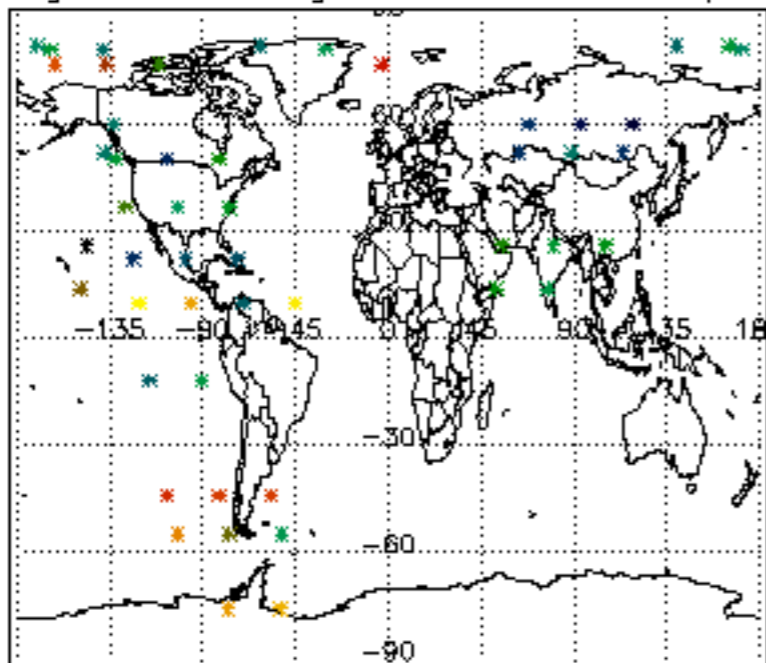
Percentage of cosmic ray hits per profile



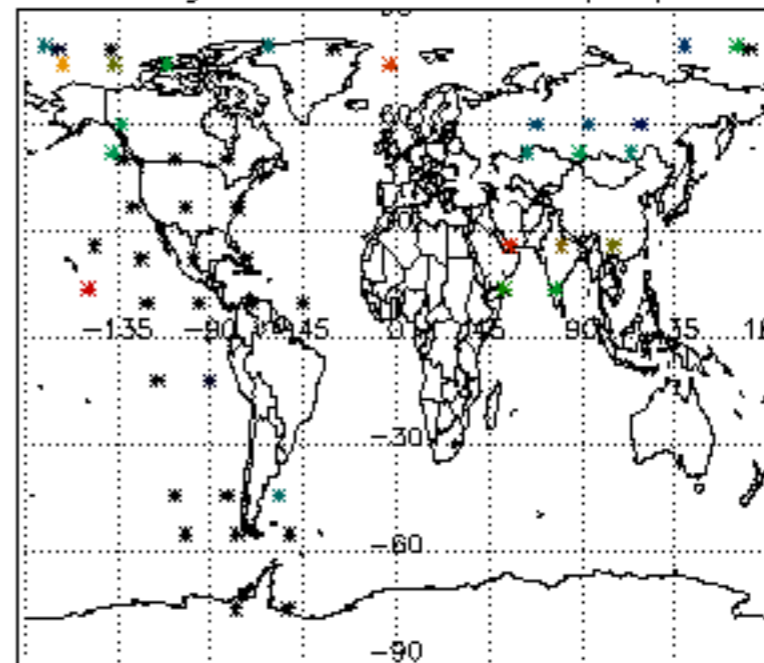
Percentage of datation errors per profile



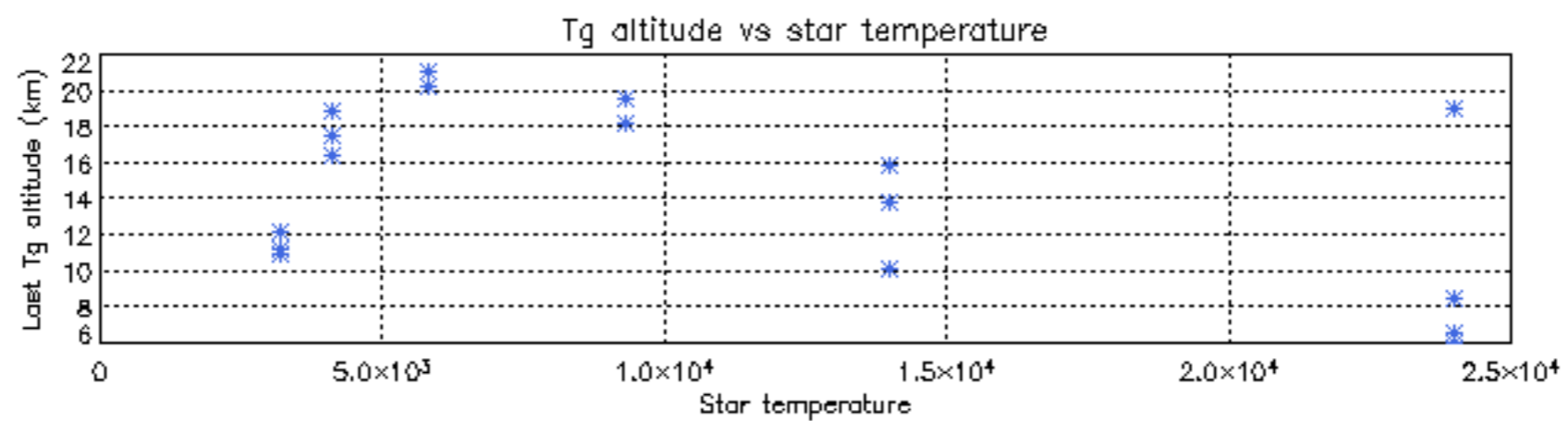
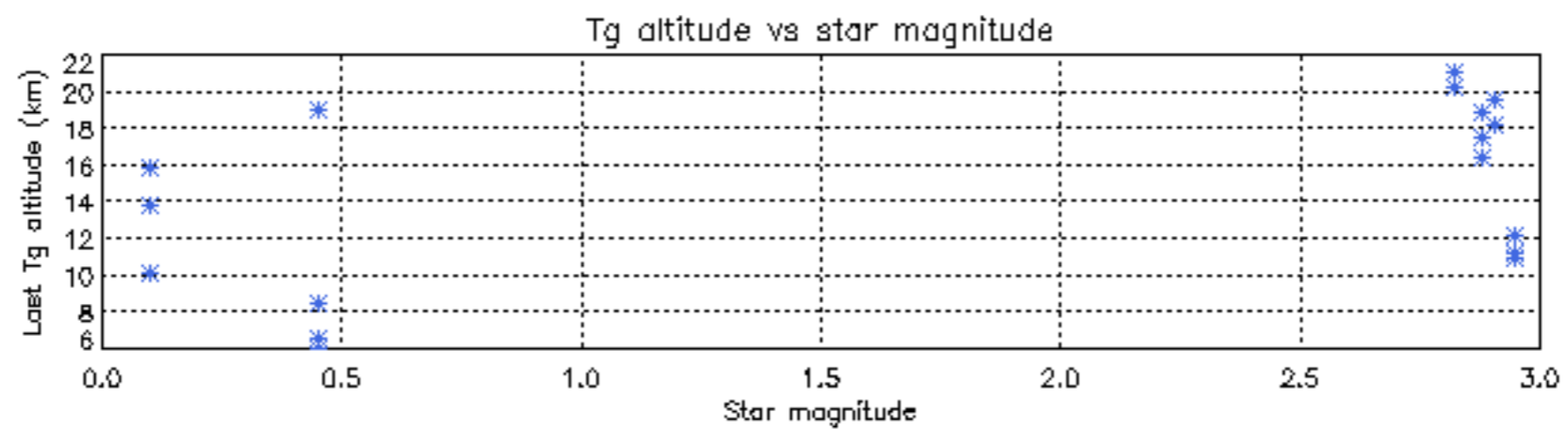
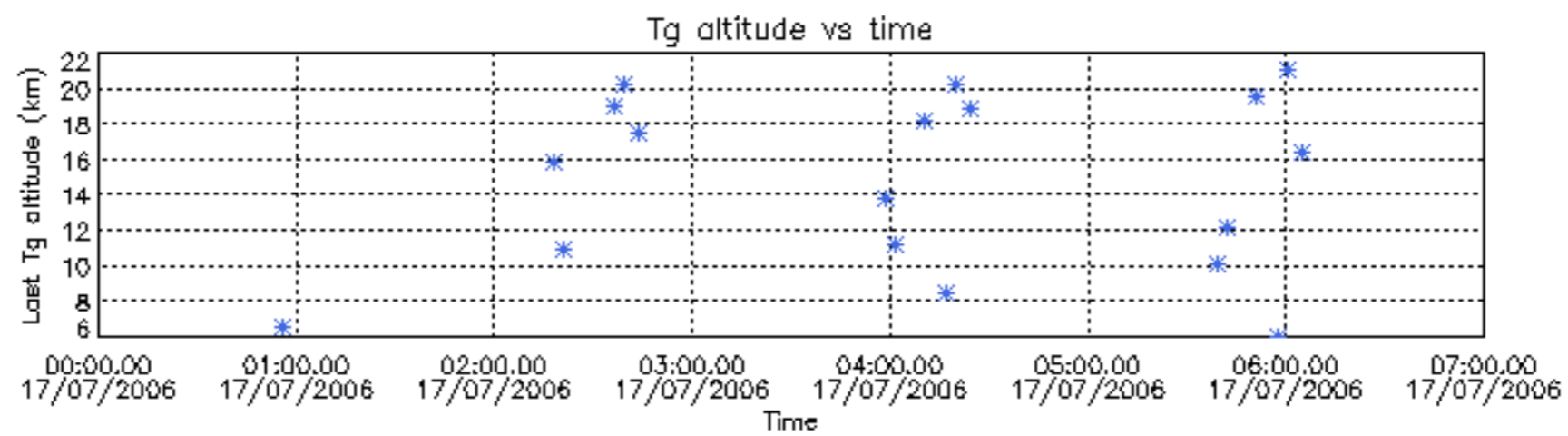
Percentage of star falling outside central band per profile



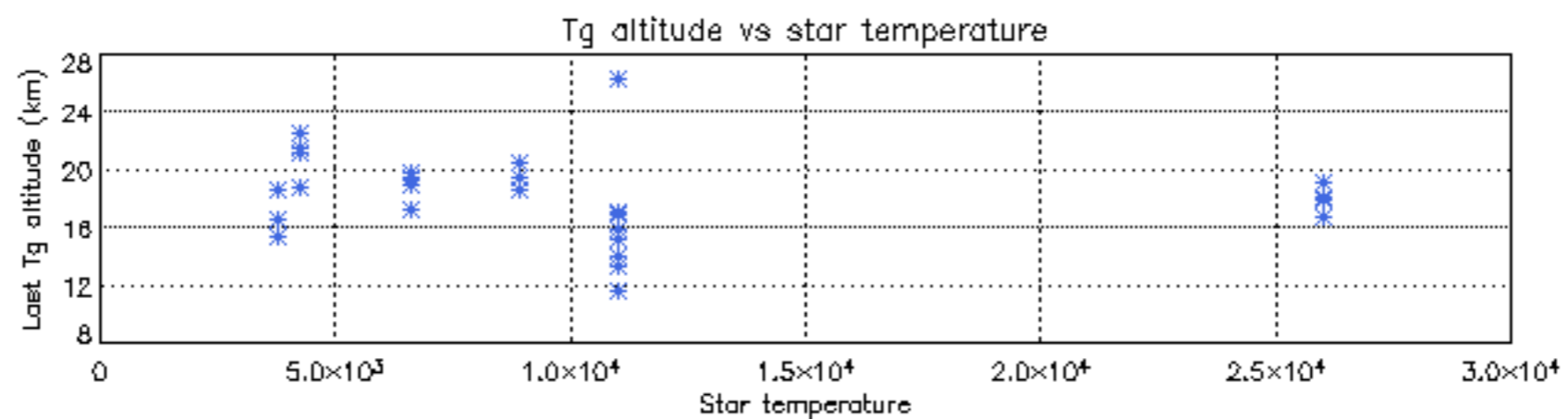
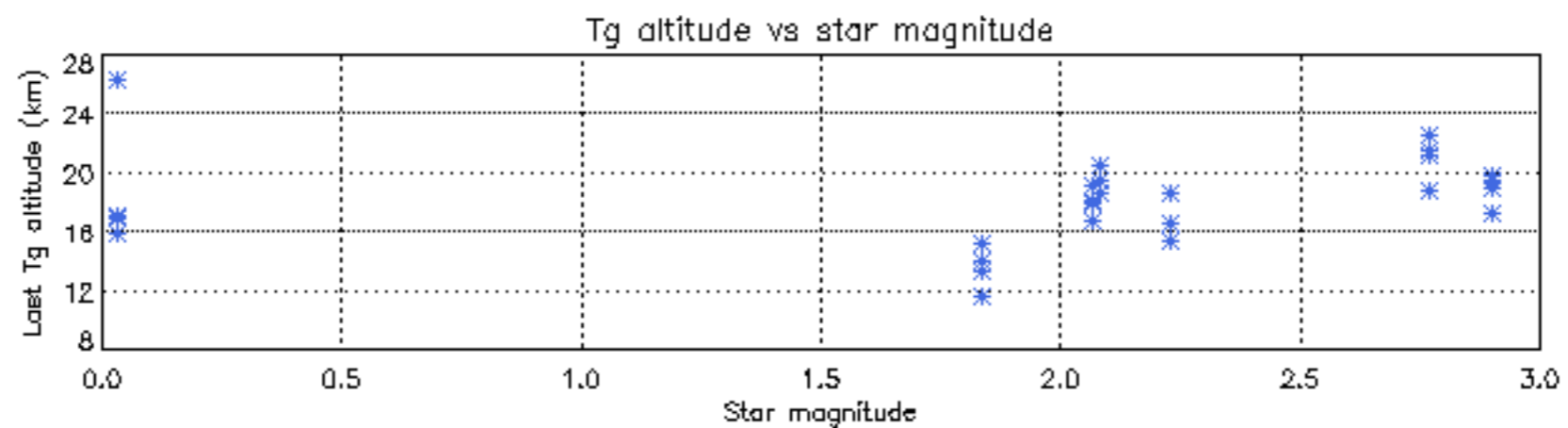
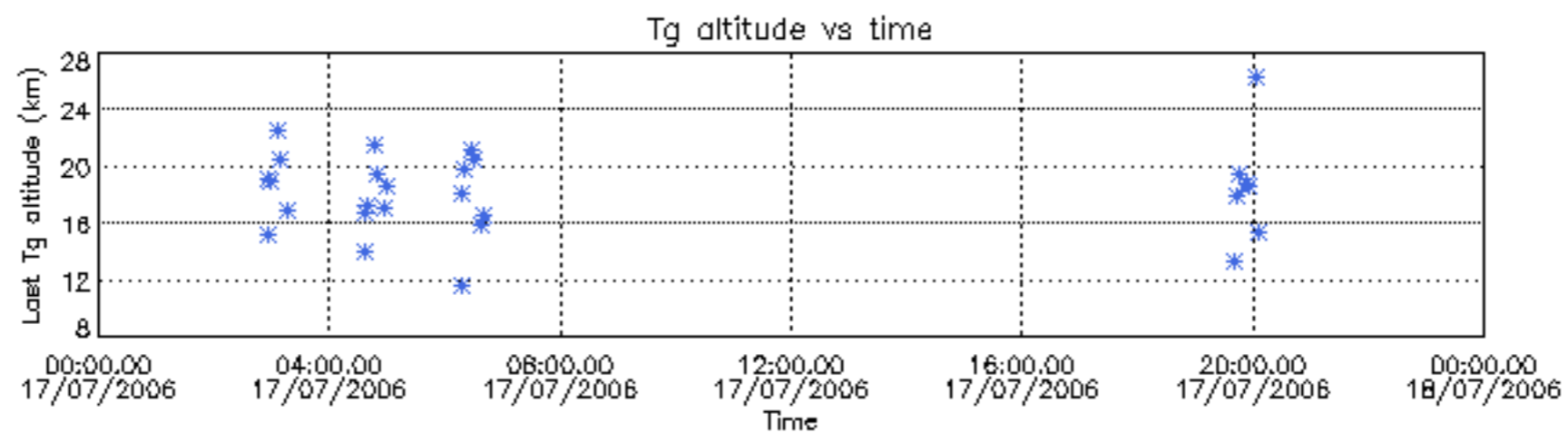
Percentage of saturation errors per profile



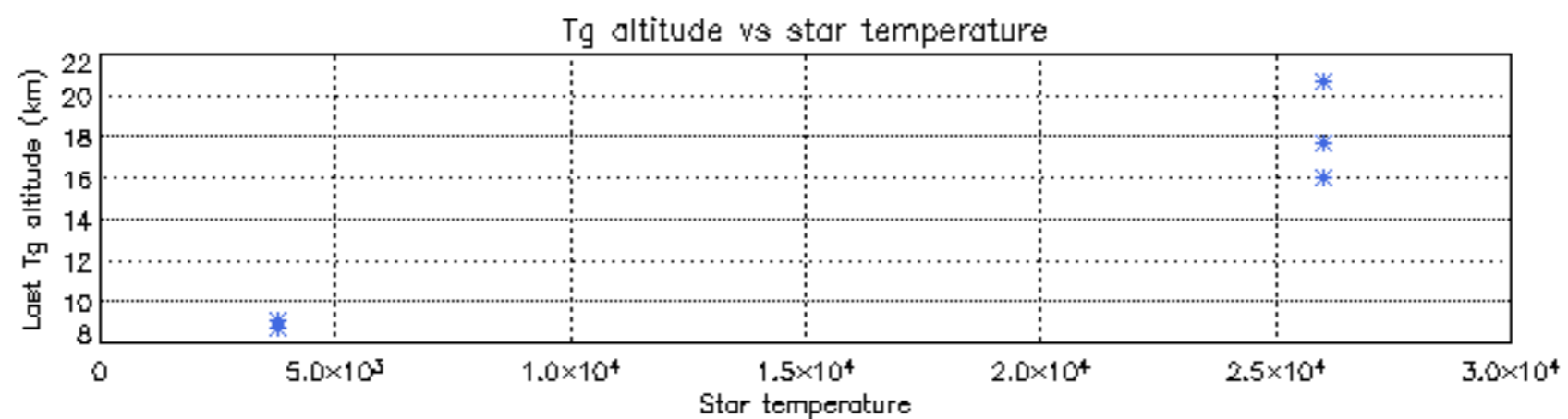
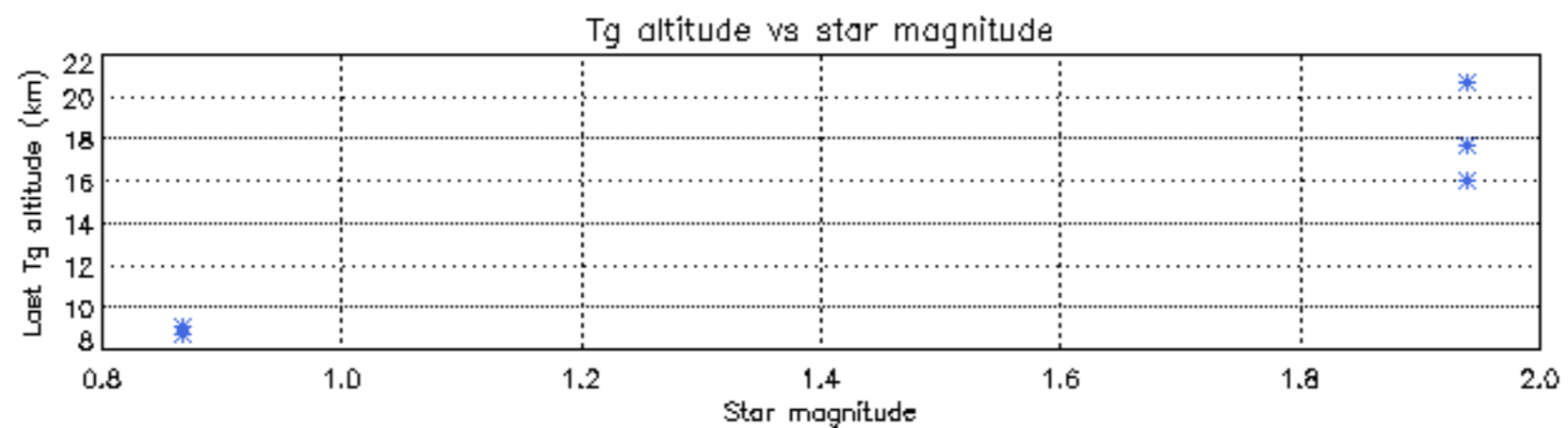
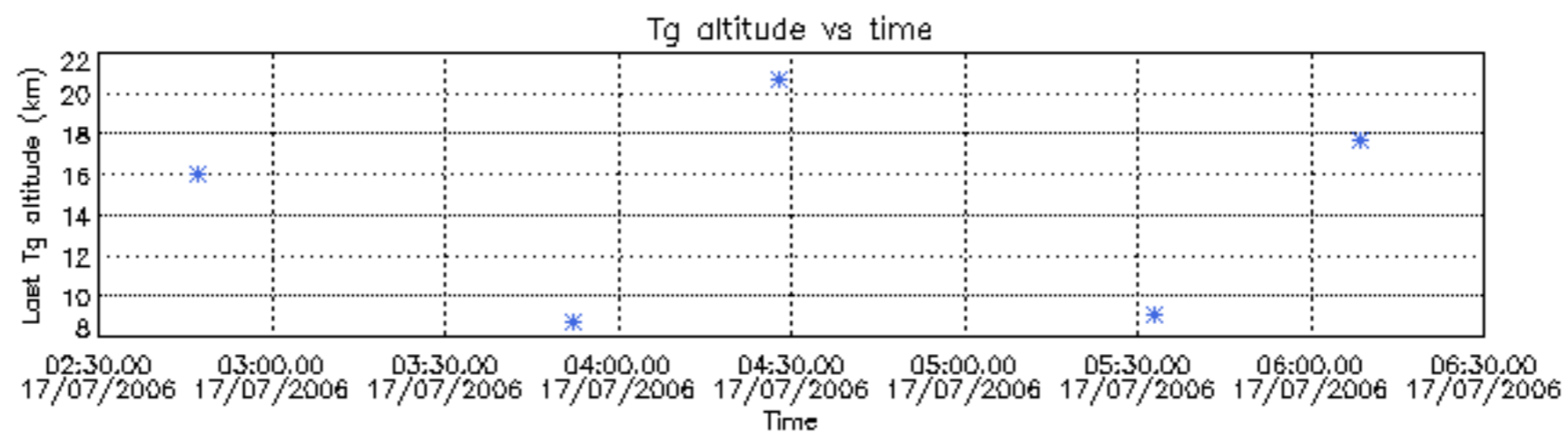
Tangent altitude at which the star is lost

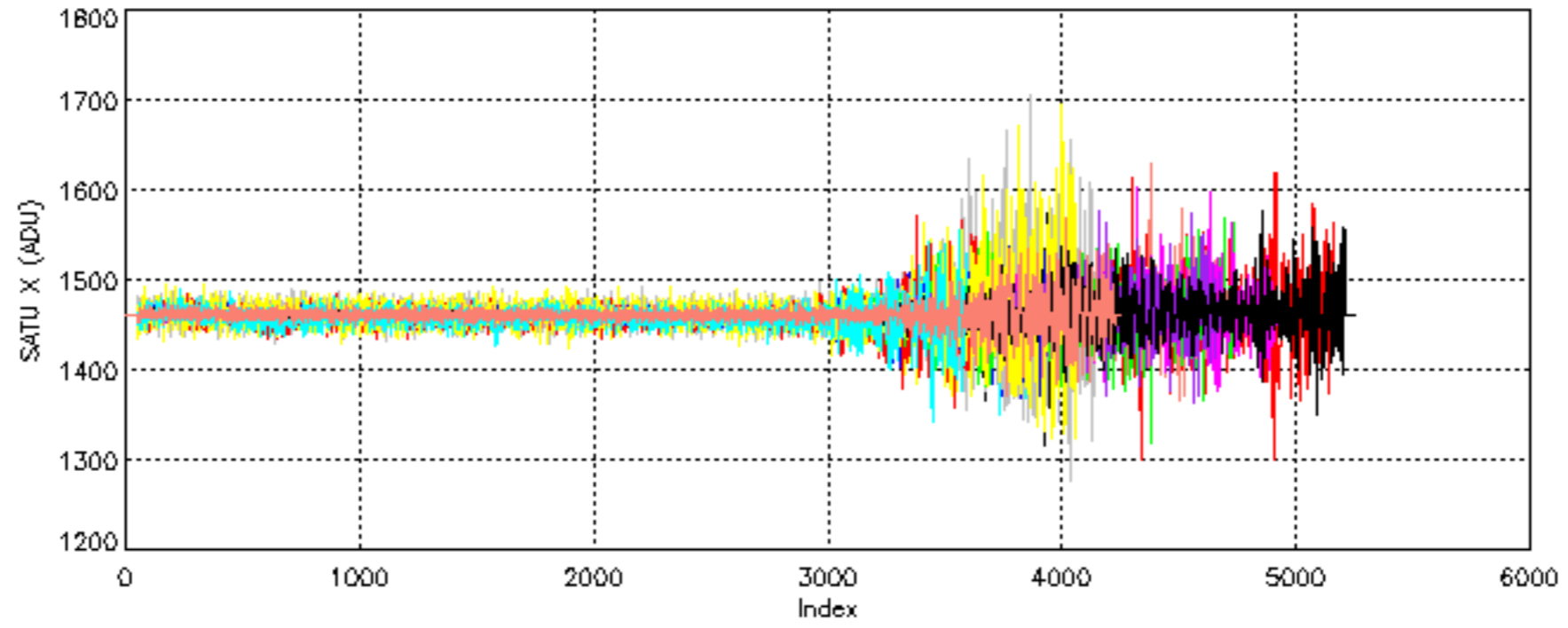


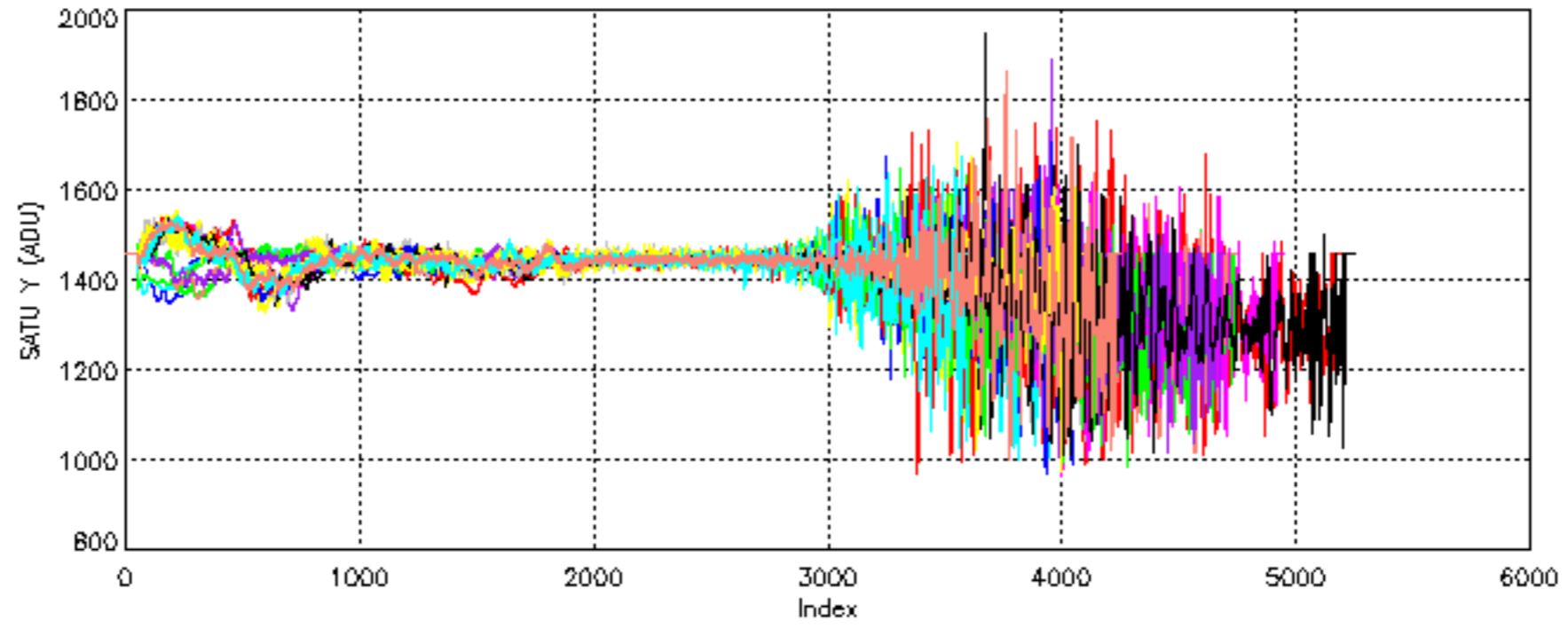
Tangent altitude at which the star is lost

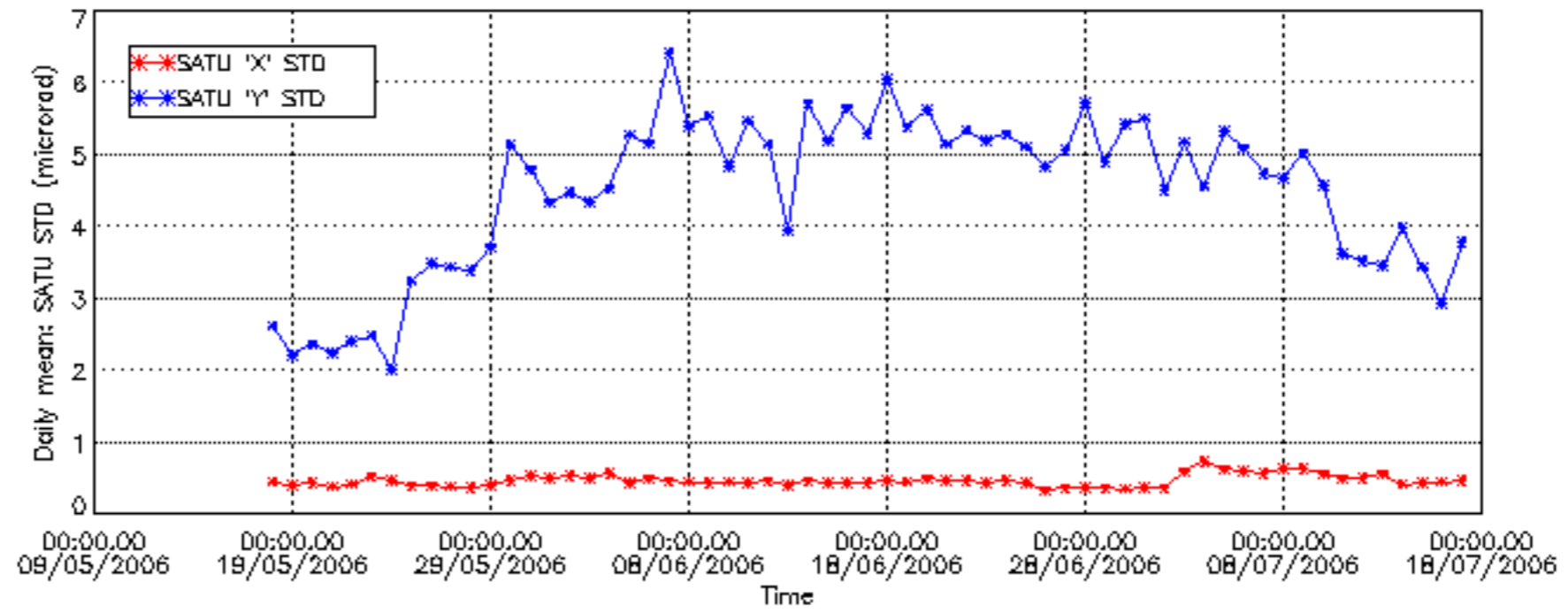


Tangent altitude at which the star is lost









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 4; 482.2; 01-JUL-2006 01:03:02; Dark ; 41.5; 148; Alp Tuc ; 2.88; 4100;occ; 83; 0;22659
 5; 744.3; 01-JUL-2006 01:07:24; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22659
 6; 1062.5; 01-JUL-2006 01:12:43; Dark ; 38.0; 147; Alp Ara ; 2.88; 26000;occ; 76; 0;22659
 7; 1170.7; 01-JUL-2006 01:14:31; Dark ; 38.5; 40; The Sco ; 1.86; 7100;occ; 77; 0;22659
 8; 1270.5; 01-JUL-2006 01:16:11; Dark ; 39.0; 25; 35Lam Sco ; 1.62; 28000;occ; 78; 0;22659
 9; 1354.9; 01-JUL-2006 01:17:35; Dark ; 48.5; 116; 19Del Sgr ; 2.70; 4100;occ; 97; 0;22659
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 12; 2121.9; 01-JUL-2006 01:30:22; Bright; 36.5; 59; 55Alp Oph ; 2.08; 8900;occ; 73; 0;22659
 13; 2283.2; 01-JUL-2006 01:33:03; Bright; 35.5; 127; 27Bet Her ; 2.78; 4700;occ; 71; 0;22659
 14; 2447.8; 01-JUL-2006 01:35:48; Bright; 34.5; 133; 40Zet Her ; 2.81; 6000;occ; 69; 0;22659
 15; 2809.2; 01-JUL-2006 01:41:49; Bright; 35.0; 130; 23Bet Dra ; 2.80; 5800;occ; 70; 0;22659
 16; 2952.2; 01-JUL-2006 01:44:12; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;22659
 17; 3191.1; 01-JUL-2006 01:48:11; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;22659
 18; 3444.7; 01-JUL-2006 01:52:25; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;22659
 19; 4063.2; 01-JUL-2006 02:02:43; Bright; 35.5; 160; 23Gam Per ; 2.93; 4700;occ; 71; 0;22659
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 5; 744.8; 01-JUL-2006 02:48:01; Dark ; 43.0; 45; Alp Pav ; 1.94; 26000;occ; 86; 0;22660
 6; 1062.7; 01-JUL-2006 02:53:19; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;22660
 7; 1170.9; 01-JUL-2006 02:55:07; Dark ; 39.5; 40; The Sco ; 1.86; 7100;occ; 79; 0;22660
 8; 1270.7; 01-JUL-2006 02:56:47; Dark ; 39.0; 25; 35Lam Sco ; 1.62; 28000;occ; 78; 0;22660
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 13; 2283.4; 01-JUL-2006 03:13:39; Bright; 35.5; 127; 27Bet Her ; 2.78; 4700;occ; 71; 0;22660
 14; 2447.9; 01-JUL-2006 03:16:24; Bright; 34.0; 133; 40Zet Her ; 2.81; 6000;occ; 68; 0;22660
 15; 2809.2; 01-JUL-2006 03:22:25; Bright; 36.5; 130; 23Bet Dra ; 2.80; 5800;occ; 73; 0;22660
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 17; 3191.3; 01-JUL-2006 03:28:47; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;22660
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 6; 483.4; 01-JUL-2006 04:24:15; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;22661
 7; 745.3; 01-JUL-2006 04:28:37; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22661
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 10; 1270.8; 01-JUL-2006 04:37:23; Dark ; 41.5; 25; 35Lam Sco ; 1.62; 28000;occ; 83; 0;22661
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 12; 1642.8; 01-JUL-2006 04:43:35; Bright; 37.0; 86; 35Eta Oph ; 2.43; 10200;occ; 74; 0;22661
 13; 1981.8; 01-JUL-2006 04:49:14; Bright; 37.0; 126; 60Bet Oph ; 2.77; 4250;occ; 74; 0;22661
 14; 2121.8; 01-JUL-2006 04:51:34; Bright; 37.0; 59; 55Alp Oph ; 2.08; 8900;occ; 74; 0;22661
 15; 2283.6; 01-JUL-2006 04:54:16; Bright; 36.5; 127; 27Bet Her ; 2.78; 4700;occ; 73; 0;22661
 16; 2448.0; 01-JUL-2006 04:57:00; Bright; 36.5; 133; 40Zet Her ; 2.81; 6000;occ; 73; 0;22661
 17; 2809.0; 01-JUL-2006 05:03:01; Bright; 37.0; 130; 23Bet Dra ; 2.80; 5800;occ; 74; 0;22661
 18; 2952.3; 01-JUL-2006 05:05:24; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;22661
 19; 3191.4; 01-JUL-2006 05:09:23; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;22661
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 3; -834.3; 01-JUL-2006 05:42:54; Dark ; 41.5; 165; 34Gam Eri ; 2.95; 3200;occ; 83; 0;22661
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 5; 36.4; 01-JUL-2006 05:57:24; Dark ; 51.5; 9; Alp Eri ; 0.45; 24000;occ; 103; 0;22662
 6; 484.0; 01-JUL-2006 06:04:52; Dark ; 42.0; 148; Alp Tuc ; 2.88; 4100;occ; 84; 0;22662

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7; 745.8; 01-JUL-2006 06:09:14; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22662
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11; 1355.6; 01-JUL-2006 06:19:24; Dark ; 46.0; 116; 19Del Sgr ; 2.70; 4100;occ; 92; 0;22662
12; 1642.9; 01-JUL-2006 06:24:11; Bright; 37.0; 86; 35Eta Oph ; 2.43; 10200;occ; 74; 0;22662
13; 1981.8; 01-JUL-2006 06:29:50; Bright; 36.5; 126; 60Bet Oph ; 2.77; 4250;occ; 73; 0;22662
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5; 1644.2; 01-JUL-2006 19:48:59; Bright; 37.0; 86; 35Eta Oph ; 2.43; 10200;occ; 74; 0;22670
6; 1981.9; 01-JUL-2006 19:54:37; Bright; 36.5; 126; 60Bet Oph ; 2.77; 4250;occ; 73; 0;22670
7; 2121.6; 01-JUL-2006 19:56:57; Bright; 36.0; 59; 55Alp Oph ; 2.08; 8900;occ; 72; 0;22670
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9; 2448.9; 01-JUL-2006 20:02:24; Bright; 52.0; 133; 40Zet Her ; 2.81; 6000;occ; 104; 0;22670
10; 2807.7; 01-JUL-2006 20:08:23; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;22670
11; 2952.8; 01-JUL-2006 20:10:48; Bright; 35.5; 119; 14Eta Dra ; 2.73; 4700;occ; 71; 0;22670
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