

# GOMOS Daily Report 21-JUN-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	23JUN2006 04:31:52
Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (21JUN2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (22JUN2006 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)

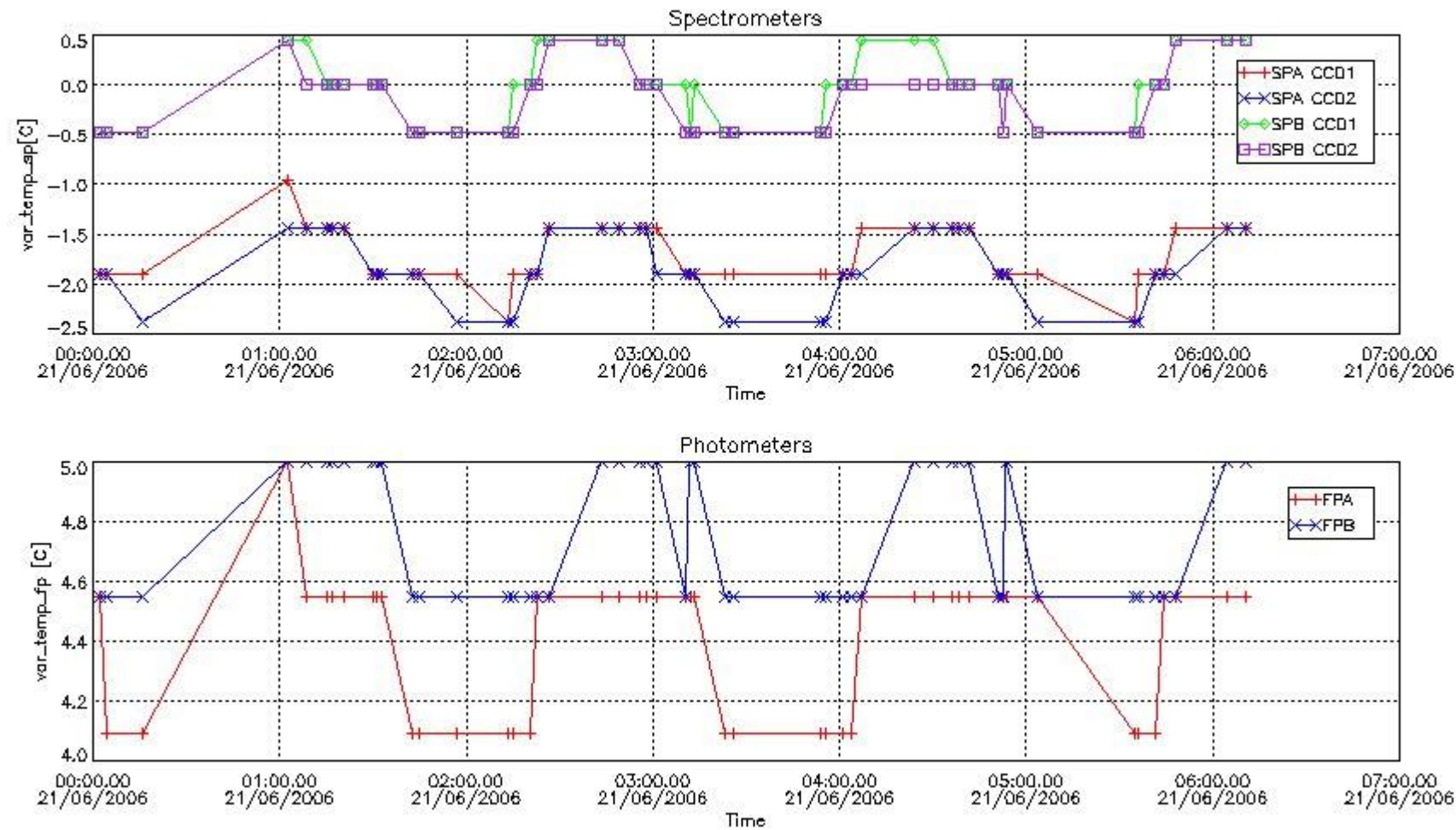
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 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_1PNPDE20060621_000159_000000402048_00417_22515_0008.N1	21-JUN-2006 00:01:59	Bright	40.000	126	60Bet Oph	2.7700	4250.0	80	22515	No
2	GOM_TRA_1PNPDE20060621_000425_000000412048_00417_22515_0009.N1	21-JUN-2006 00:04:25	Bright	40.500	59	55Alp Oph	2.0800	8900.0	81	22515	No
3	GOM_TRA_1PNPDE20060621_001608_000000382048_00417_22515_0010.N1	21-JUN-2006 00:16:08	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	22515	No
4	GOM_TRA_1PNPDE20060621_010249_000000642048_00417_22515_0000.N1	21-JUN-2006 01:02:49	Dark	63.500	52	16Bet Cet	2.0370	4500.0	127	22515	No
5	GOM_TRA_1PNPDE20060621_010840_000000582048_00417_22515_0001.N1	21-JUN-2006 01:08:40	Dark	57.500	84	Alp Phe	2.3970	4500.0	115	22515	No
6	GOM_TRA_1PNPDE20060621_011504_000000542048_00418_22516_0002.N1	21-JUN-2006 01:15:04	Dark	53.500	63	Bet Gru	2.1500	2800.0	107	22516	No
7	GOM_TRA_1PNPDE20060621_011707_000000482048_00418_22516_0003.N1	21-JUN-2006 01:17:07	Dark	48.000	31	Alp Gru	1.7340	15200.	96	22516	No
8	GOM_TRA_1PNPDE20060621_012029_000000422048_00418_22516_0004.N1	21-JUN-2006 01:20:29	Twilight	41.500	45	Alp Pav	1.9400	26000.	83	22516	No
9	GOM_TRA_1PNPDE20060621_012952_000000482048_00418_22516_0005.N1	21-JUN-2006 01:29:52	Bright	47.500	38	20Eps Sgr	1.8360	11000.	95	22516	No
10	GOM_TRA_1PNPDE20060621_013118_000000462048_00418_22516_0006.N1	21-JUN-2006 01:31:18	Bright	45.500	116	19Del Sgr	2.7000	4100.0	91	22516	No
11	GOM_TRA_1PNPDE20060621_013235_000000462048_00418_22516_0007.N1	21-JUN-2006 01:32:35	Bright	46.000	137	22Lam Sgr	2.8240	4400.0	92	22516	No
12	GOM_TRA_1PNPDE20060621_014234_000000402048_00418_22516_0008.N1	21-JUN-2006 01:42:34	Bright	40.000	126	60Bet Oph	2.7700	4250.0	80	22516	No
13	GOM_TRA_1PNPDE20060621_014501_000000402048_00418_22516_0009.N1	21-JUN-2006 01:45:01	Bright	40.000	59	55Alp Oph	2.0800	8900.0	80	22516	No
14	GOM_TRA_1PNPDE20060621_015643_000000362048_00418_22516_0010.N1	21-JUN-2006 01:56:43	Bright	35.500	130	23Bet Dra	2.7990	5800.0	71	22516	No
15	GOM_TRA_1PNPDE20060621_021333_000000462048_00418_22516_0000.N1	21-JUN-2006 02:13:33	Bright	45.500	74	11Bet Cas	2.2680	6600.0	91	22516	No
16	GOM_TRA_1PNPDE20060621_021502_000000422048_00418_22516_0001.N1	21-JUN-2006 02:15:02	Bright	42.000	68	18Alp Cas	2.2250	4500.0	84	22516	No
17	GOM_TRA_1PNPDE20060621_022032_000000432048_00418_22516_0002.N1	21-JUN-2006 02:20:32	Twilight	42.500	73	57Gam1And	2.2600	13100.	85	22516	No
18	GOM_TRA_1PNPDE20060621_022256_000000492048_00418_22516_0003.N1	21-JUN-2006 02:22:56	Twilight	49.000	53	43Bet And	2.0480	3300.0	98	22516	No
19	GOM_TRA_1PNPDE20060621_022639_000000522048_00418_22516_0004.N1	21-JUN-2006 02:26:39	Twilight	52.000	50	13Alp Ari	2.0070	4250.0	104	22516	No
20	GOM_TRA_1PNPDE20060621_024326_000000592048_00418_22516_0005.N1	21-JUN-2006 02:43:26	Dark	58.500	52	16Bet Cet	2.0370	4500.0	117	22516	No
21	GOM_TRA_1PNPDE20060621_024917_000000512048_00418_22516_0006.N1	21-JUN-2006 02:49:17	Dark	50.500	84	Alp Phe	2.3970	4500.0	101	22516	No
22	GOM_TRA_1PNPDE20060621_025541_000000522048_00419_22517_0007.N1	21-JUN-2006 02:55:41	Dark	51.500	63	Bet Gru	2.1500	2800.0	103	22517	No
23	GOM_TRA_1PNPDE20060621_025744_000000492048_00419_22517_0008.N1	21-JUN-2006 02:57:44	Dark	48.500	31	Alp Gru	1.7340	15200.	97	22517	No
24	GOM_TRA_1PNPDE20060621_030106_000000422048_00419_22517_0009.N1	21-JUN-2006 03:01:06	Twilight	41.500	45	Alp Pav	1.9400	26000.	83	22517	No
25	GOM_TRA_1PNPDE20060621_031028_000000442048_00419_22517_0010.N1	21-JUN-2006 03:10:28	Bright	43.500	38	20Eps Sgr	1.8360	11000.	87	22517	No
26	GOM_TRA_1PNPDE20060621_031154_000000462048_00419_22517_0011.N1	21-JUN-2006 03:11:54	Bright	46.000	116	19Del Sgr	2.7000	4100.0	92	22517	No
27	GOM_TRA_1PNPDE20060621_031311_000000462048_00419_22517_0012.N1	21-JUN-2006 03:13:11	Bright	45.500	137	22Lam Sgr	2.8240	4400.0	91	22517	No
28	GOM_TRA_1PNPDE20060621_032310_000000402048_00419_22517_0013.N1	21-JUN-2006 03:23:10	Bright	40.000	126	60Bet Oph	2.7700	4250.0	80	22517	No
29	GOM_TRA_1PNPDE20060621_032536_000000402048_00419_22517_0014.N1	21-JUN-2006 03:25:36	Bright	40.000	59	55Alp Oph	2.0800	8900.0	80	22517	No
30	GOM_TRA_1PNPDE20060621_035408_000000442048_00419_22517_0000.N1	21-JUN-2006 03:54:08	Bright	43.500	74	11Bet Cas	2.2680	6600.0	87	22517	No
31	GOM_TRA_1PNPDE20060621_035538_000000432048_00419_22517_0001.N1	21-JUN-2006 03:55:38	Bright	42.500	68	18Alp Cas	2.2250	4500.0	85	22517	No
32	GOM_TRA_1PNPDE20060621_040108_000000422048_00419_22517_0002.N1	21-JUN-2006 04:01:08	Twilight	42.000	73	57Gam1And	2.2600	13100.	84	22517	No
33	GOM_TRA_1PNPDE20060621_040332_000000492048_00419_22517_0003.N1	21-JUN-2006 04:03:32	Twilight	49.000	53	43Bet And	2.0480	3300.0	98	22517	No
34	GOM_TRA_1PNPDE20060621_040715_000000532048_00419_22517_0004.N1	21-JUN-2006 04:07:15	Twilight	53.000	50	13Alp Ari	2.0070	4250.0	106	22517	No
35	GOM_TRA_1PNPDE20060621_042403_000000572048_00419_22517_0005.N1	21-JUN-2006 04:24:03	Dark	56.500	52	16Bet Cet	2.0370	4500.0	113	22517	No
36	GOM_TRA_1PNPDE20060621_042954_000000562048_00419_22517_0006.N1	21-JUN-2006 04:29:54	Dark	55.500	84	Alp Phe	2.3970	4500.0	111	22517	No
37	GOM_TRA_1PNPDE20060621_043618_000000532048_00420_22518_0007.N1	21-JUN-2006 04:36:18	Dark	53.000	63	Bet Gru	2.1500	2800.0	106	22518	No
38	GOM_TRA_1PNPDE20060621_043821_000000502048_00420_22518_0008.N1	21-JUN-2006 04:38:21	Dark	49.500	31	Alp Gru	1.7340	15200.	99	22518	No
39	GOM_TRA_1PNPDE20060621_044142_000000422048_00420_22518_0009.N1	21-JUN-2006 04:41:42	Twilight	41.500	45	Alp Pav	1.9400	26000.	83	22518	No
40	GOM_TRA_1PNPDE20060621_045104_000000442048_00420_22518_0010.N1	21-JUN-2006 04:51:04	Bright	43.500	38	20Eps Sgr	1.8360	11000.	87	22518	No
41	GOM_TRA_1PNPDE20060621_045231_000000482048_00420_22518_0011.N1	21-JUN-2006 04:52:31	Bright	48.000	116	19Del Sgr	2.7000	4100.0	96	22518	No
42	GOM_TRA_1PNPDE20060621_045347_000000462048_00420_22518_0012.N1	21-JUN-2006 04:53:47	Bright	46.000	137	22Lam Sgr	2.8240	4400.0	92	22518	No

43	GOM_TRA_1PNPDE20060621_050346_000000412048_00420_22518_0013.N1	21-JUN-2006 05:03:46	Bright	41.000	126	60Bet Oph	2.7700	4250.0	82	22518	No
44	GOM_TRA_1PNPDE20060621_053444_000000442048_00420_22518_0000.N1	21-JUN-2006 05:34:44	Bright	44.000	74	11Bet Cas	2.2680	6600.0	88	22518	No
45	GOM_TRA_1PNPDE20060621_053613_000000452048_00420_22518_0001.N1	21-JUN-2006 05:36:13	Bright	44.500	68	18Alp Cas	2.2250	4500.0	89	22518	No
46	GOM_TRA_1PNPDE20060621_054144_000000422048_00420_22518_0002.N1	21-JUN-2006 05:41:44	Twilight	42.000	73	57Gam1And	2.2600	13100.	84	22518	No
47	GOM_TRA_1PNPDE20060621_054408_000000422048_00420_22518_0003.N1	21-JUN-2006 05:44:08	Twilight	42.000	53	43Bet And	2.0480	3300.0	84	22518	No
48	GOM_TRA_1PNPDE20060621_054751_000000502048_00420_22518_0004.N1	21-JUN-2006 05:47:51	Twilight	50.000	50	13Alp Ari	2.0070	4250.0	100	22518	No
49	GOM_TRA_1PNPDE20060621_060441_000000612048_00420_22518_0005.N1	21-JUN-2006 06:04:41	Dark	60.500	52	16Bet Cet	2.0370	4500.0	121	22518	No
50	GOM_TRA_1PNPDE20060621_061031_000000462048_00420_22518_0006.N1	21-JUN-2006 06:10:31	Dark	46.000	84	Alp Phe	2.3970	4500.0	92	22518	No

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



### 4. Overview of dark signal processing per product

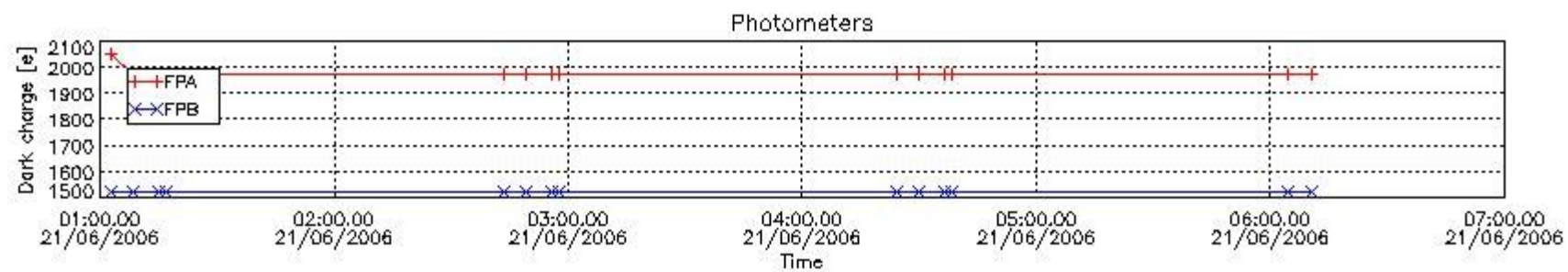
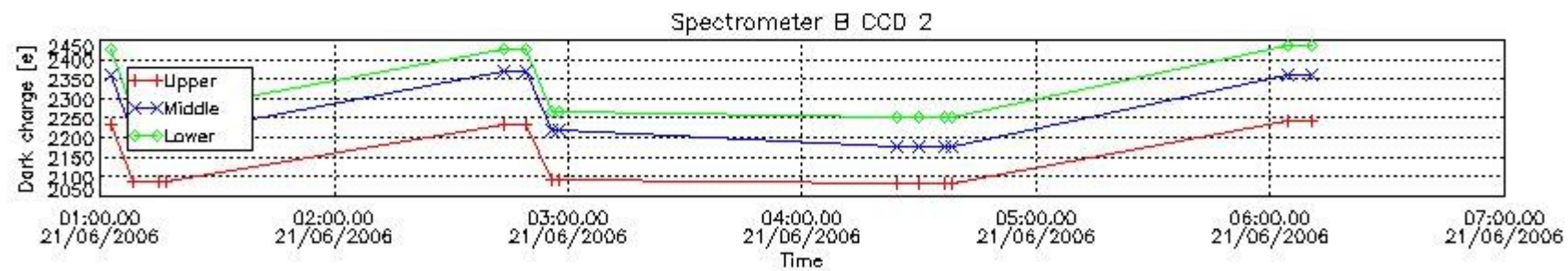
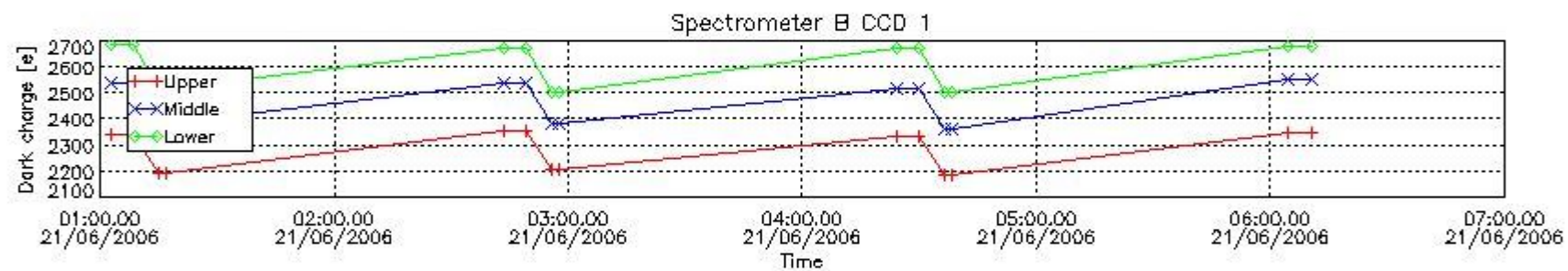
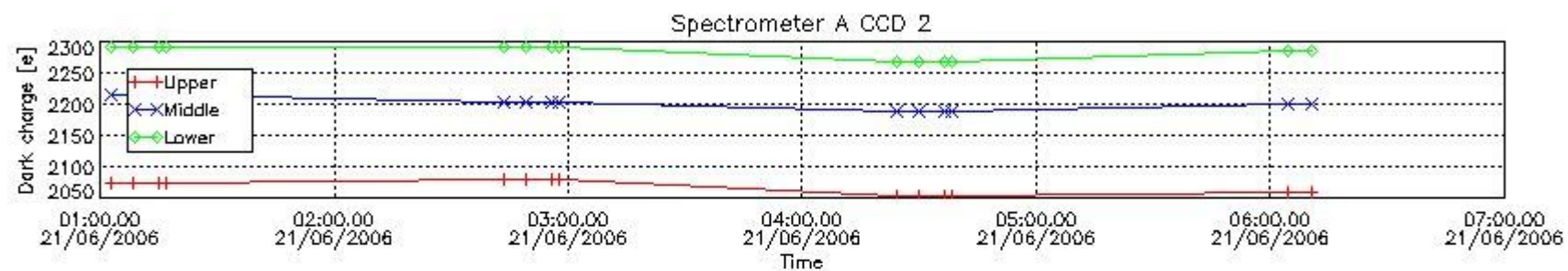
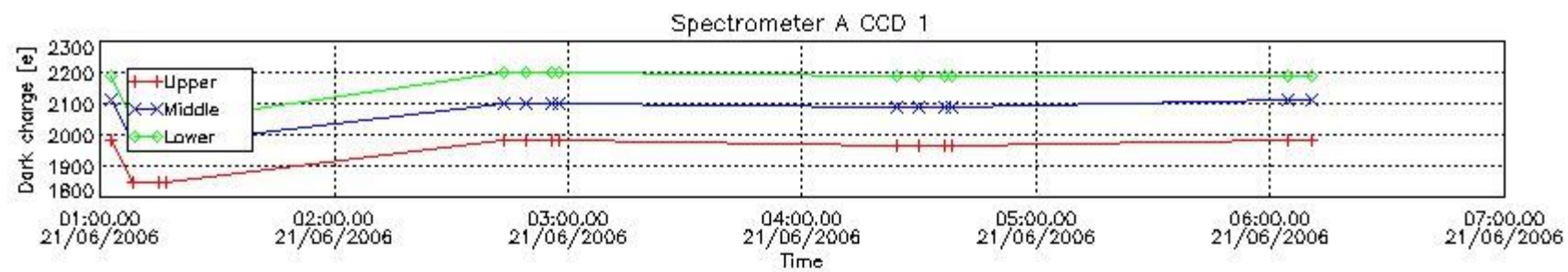
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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





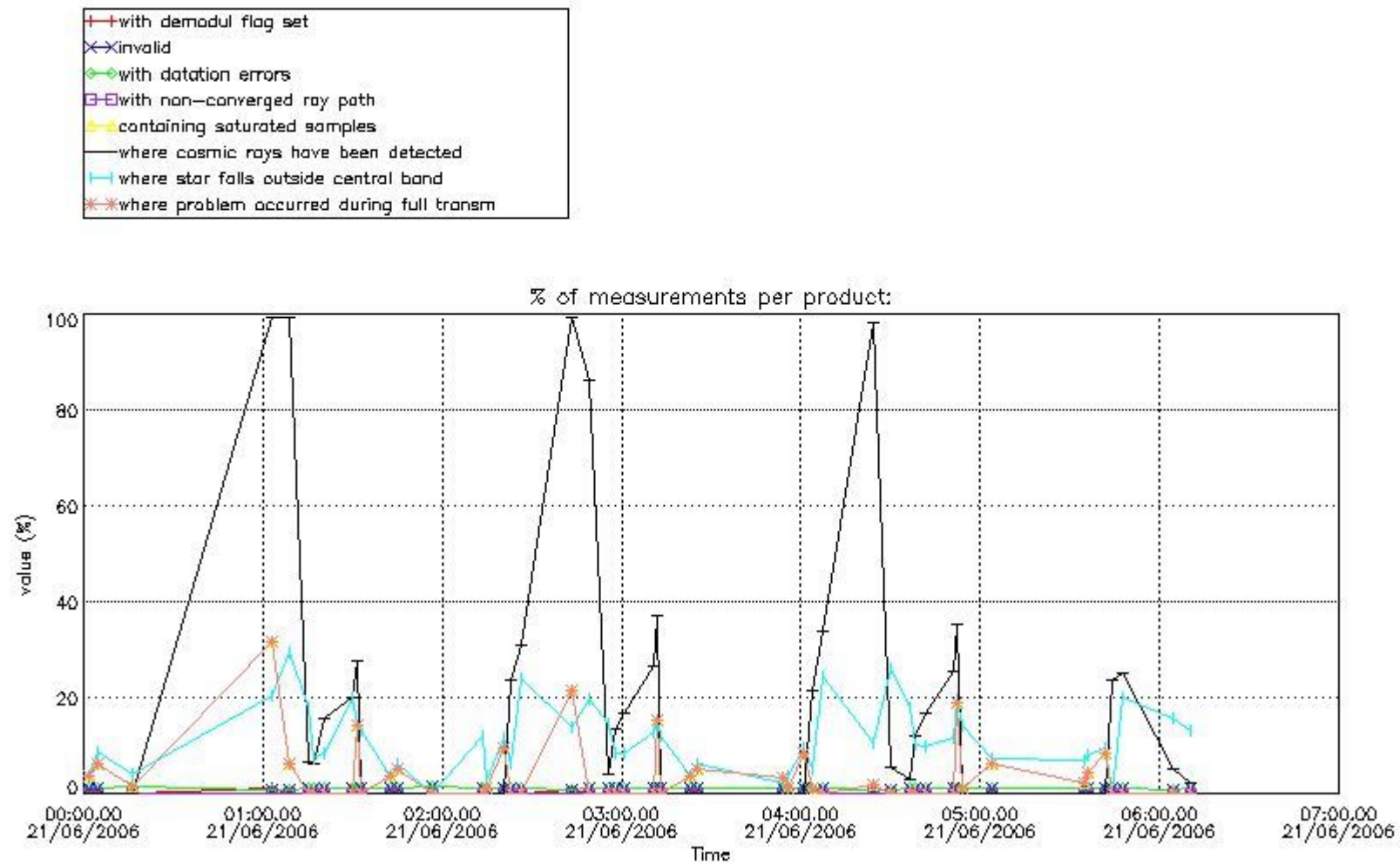
## 5. Demodulation flag and quality information monitoring

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:

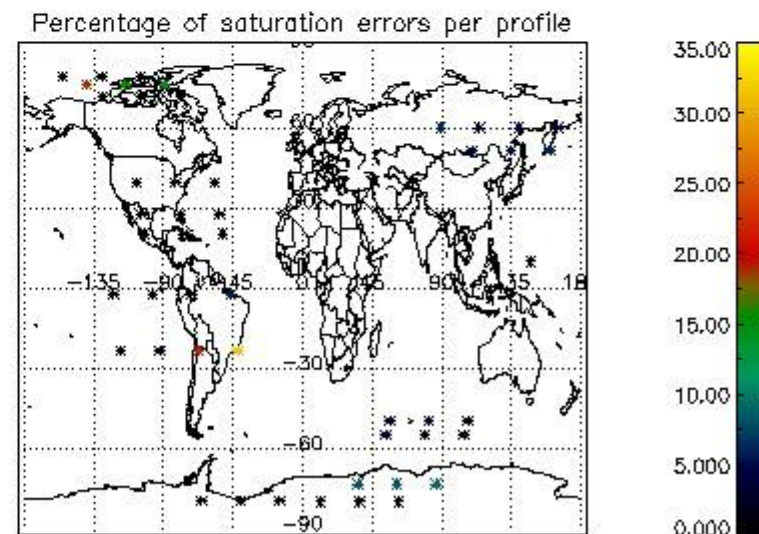
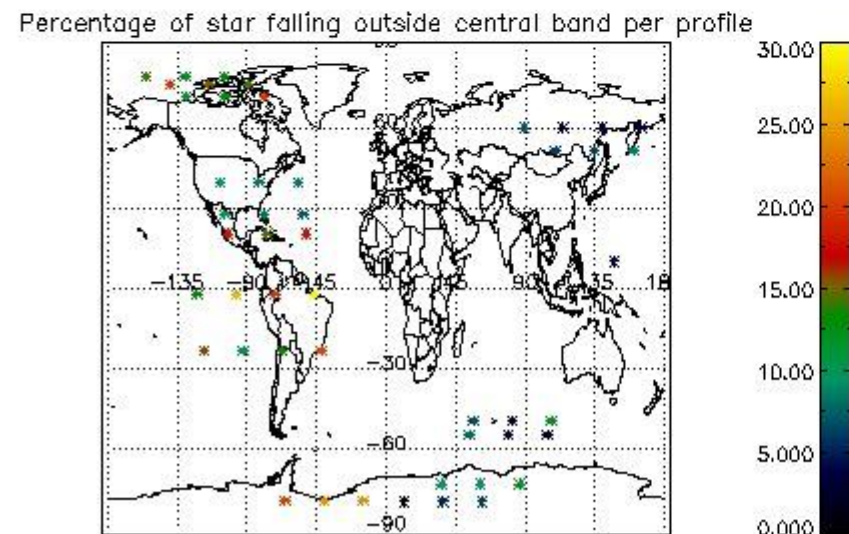
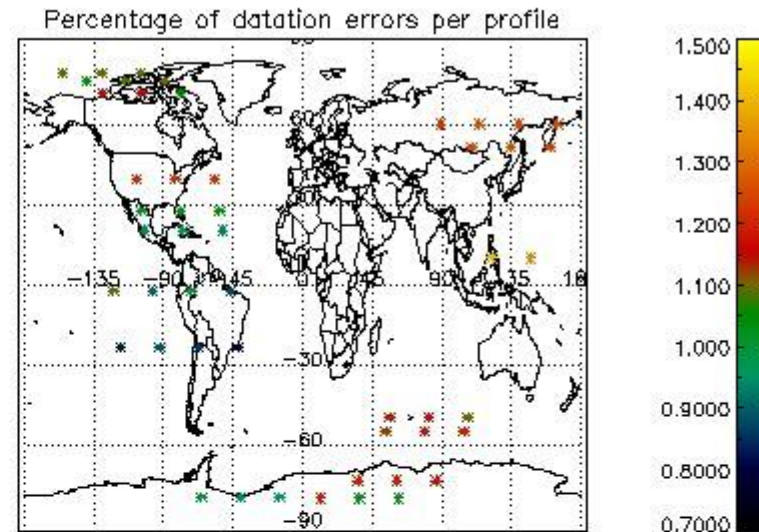
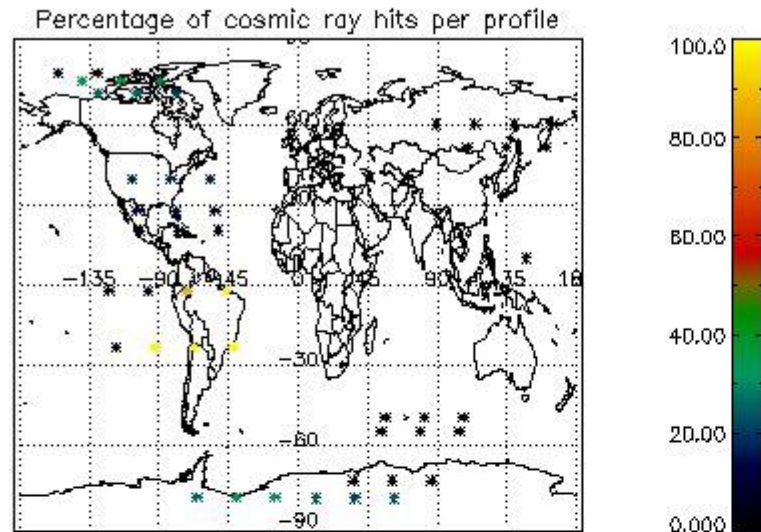
At least one measurement with demodulation flag set:	14.0000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

### 5.2 Plot quality information per product (time dependant)



### 5.3 Plot quality information per product (world map)





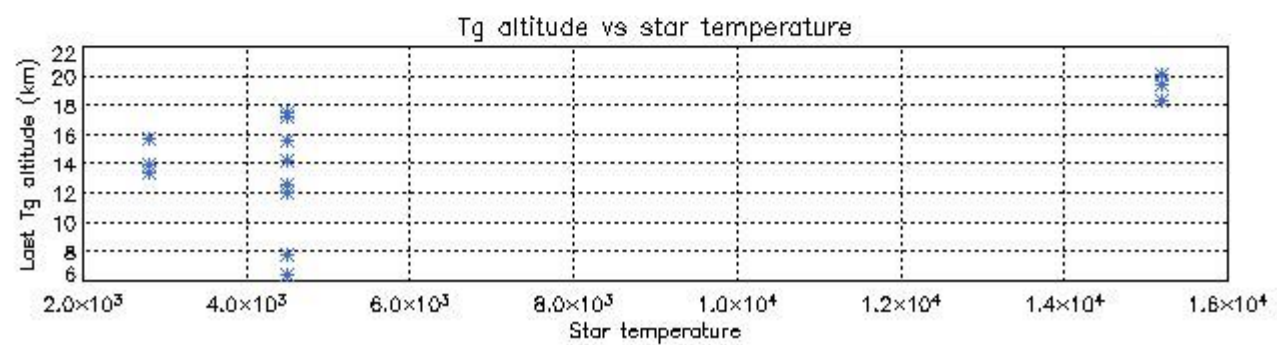
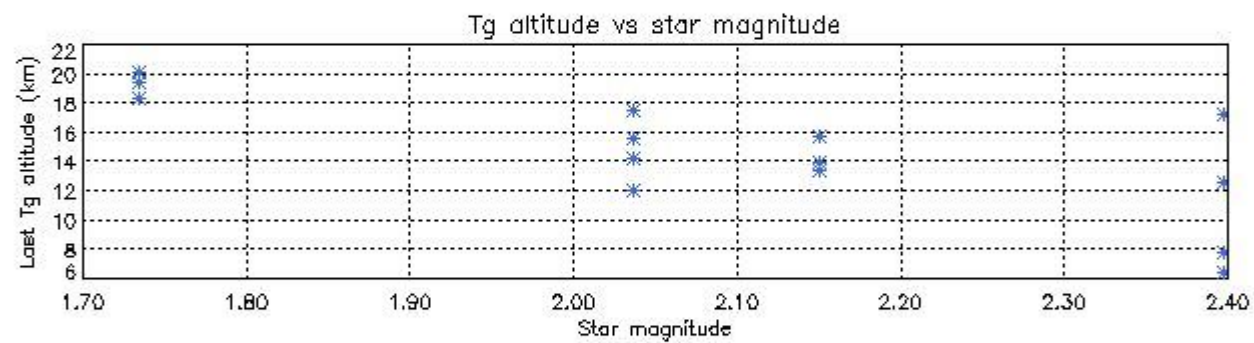
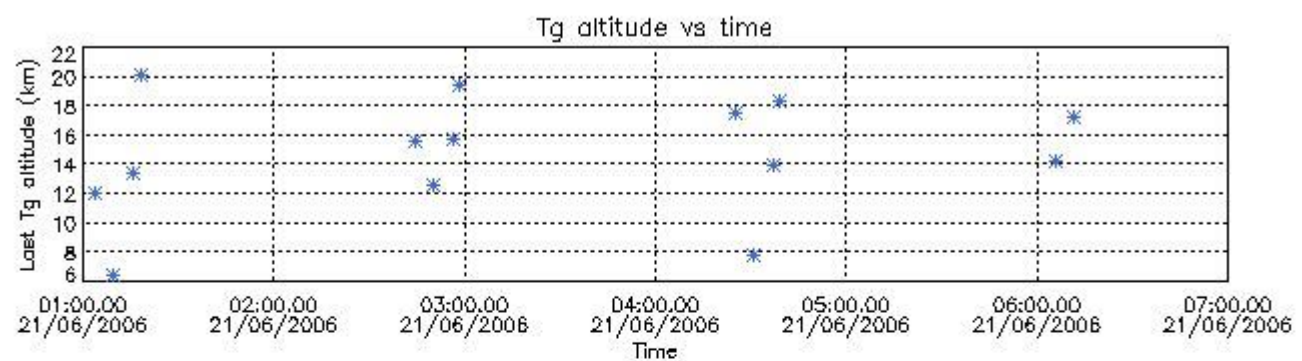
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.563	19.292	17.707
St. deviation:	4.0093	3.9977	6.1479
Maximum:	20.061	27.363	32.967
Minimum:	6.4438	12.091	9.2655
Number of data:	14.000	24.000	12.000

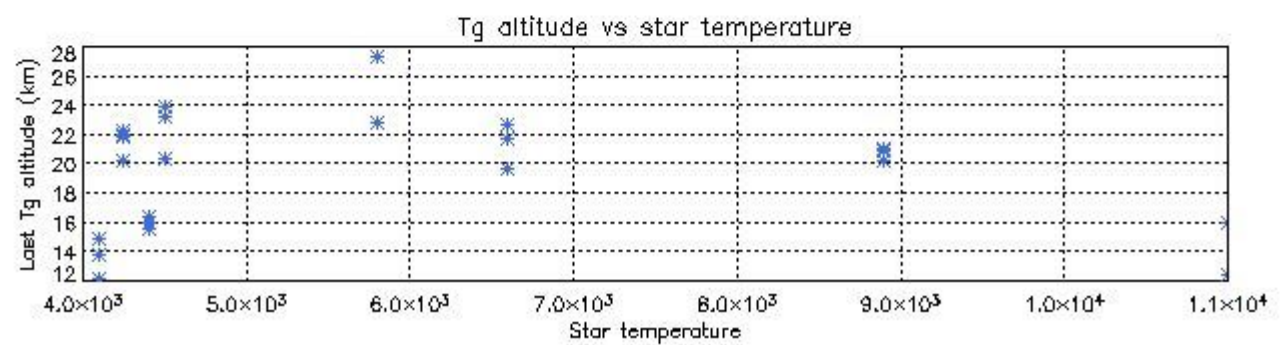
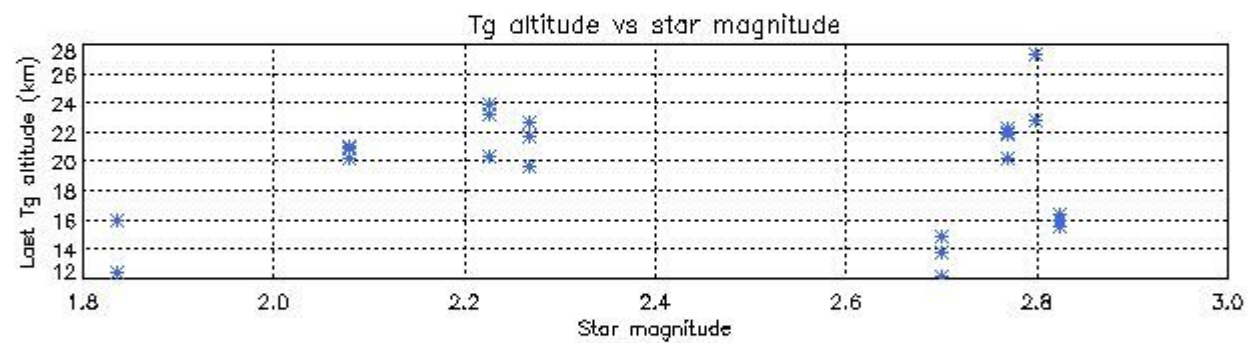
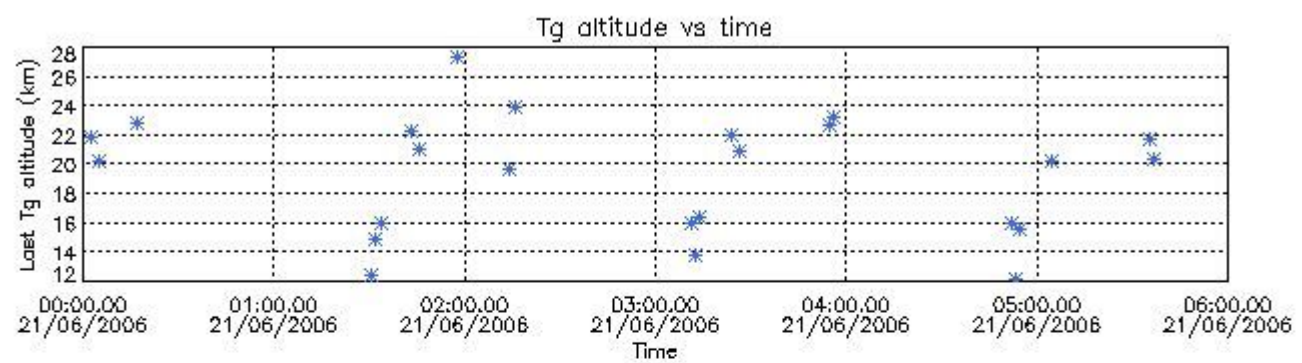
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

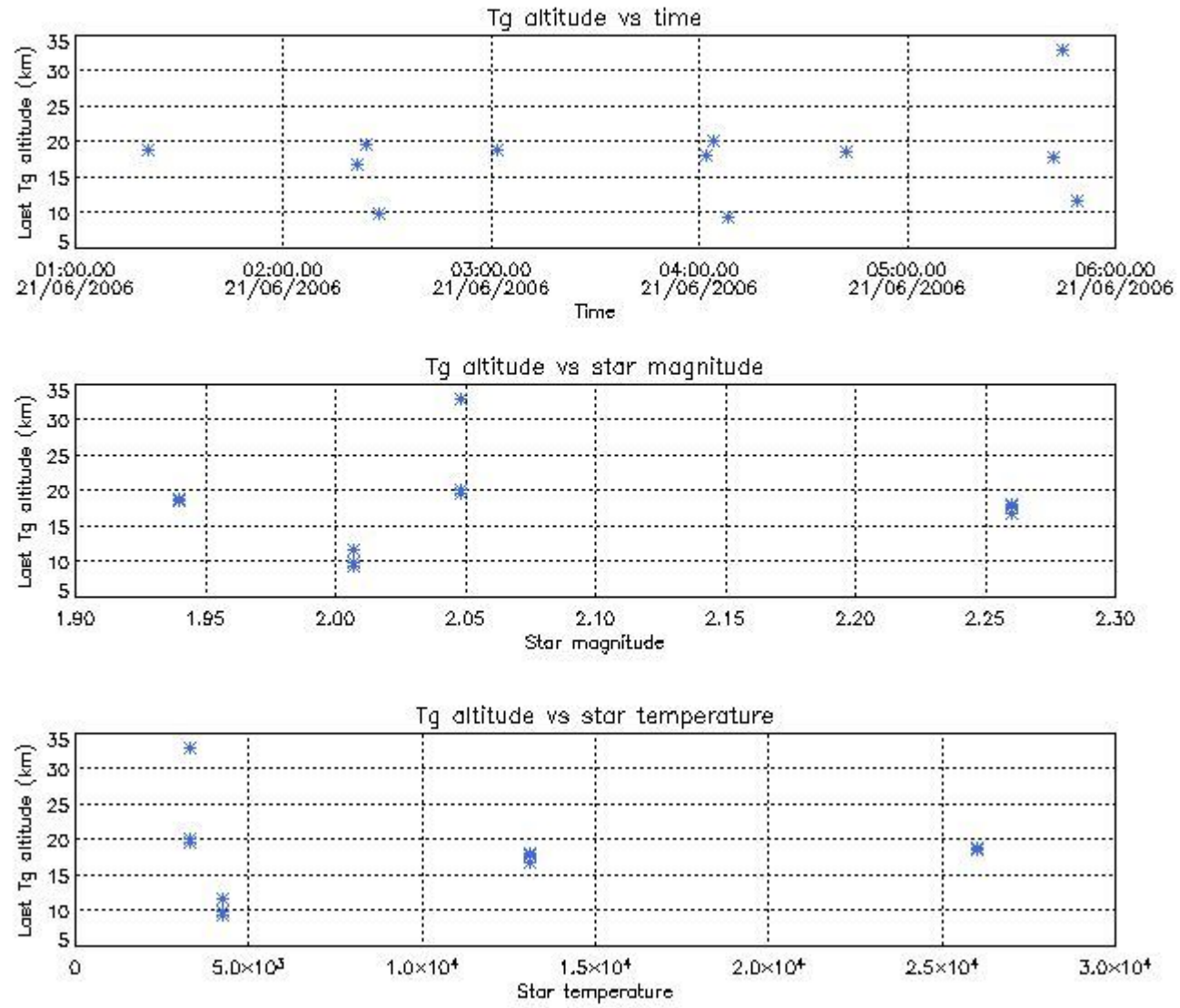
Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products



## Tangent altitude at which the star is lost

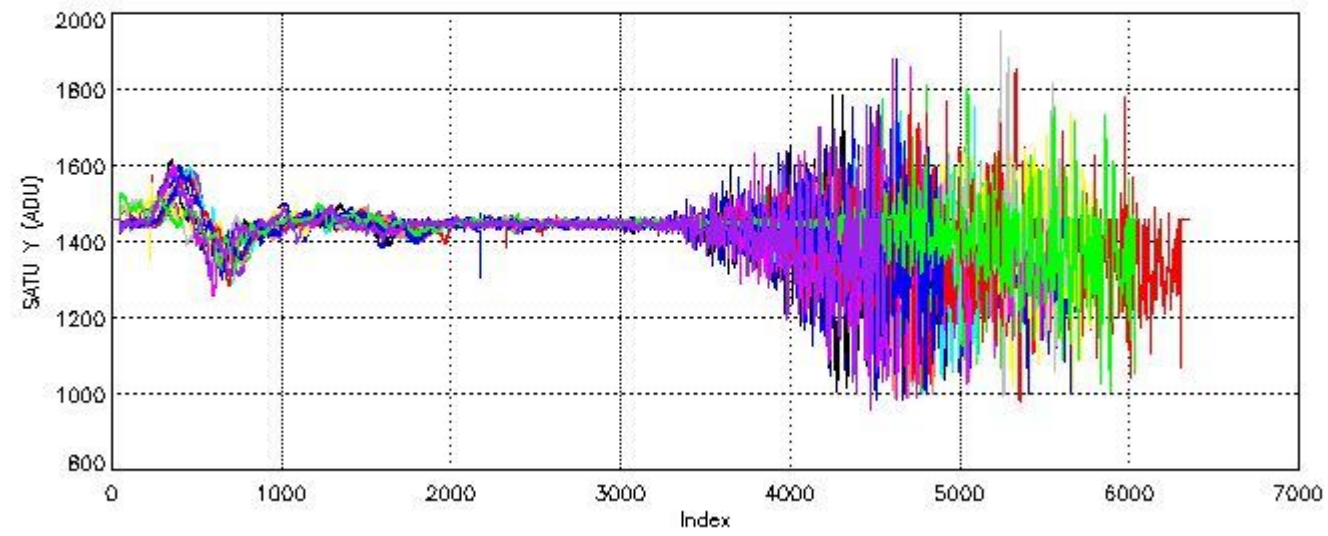
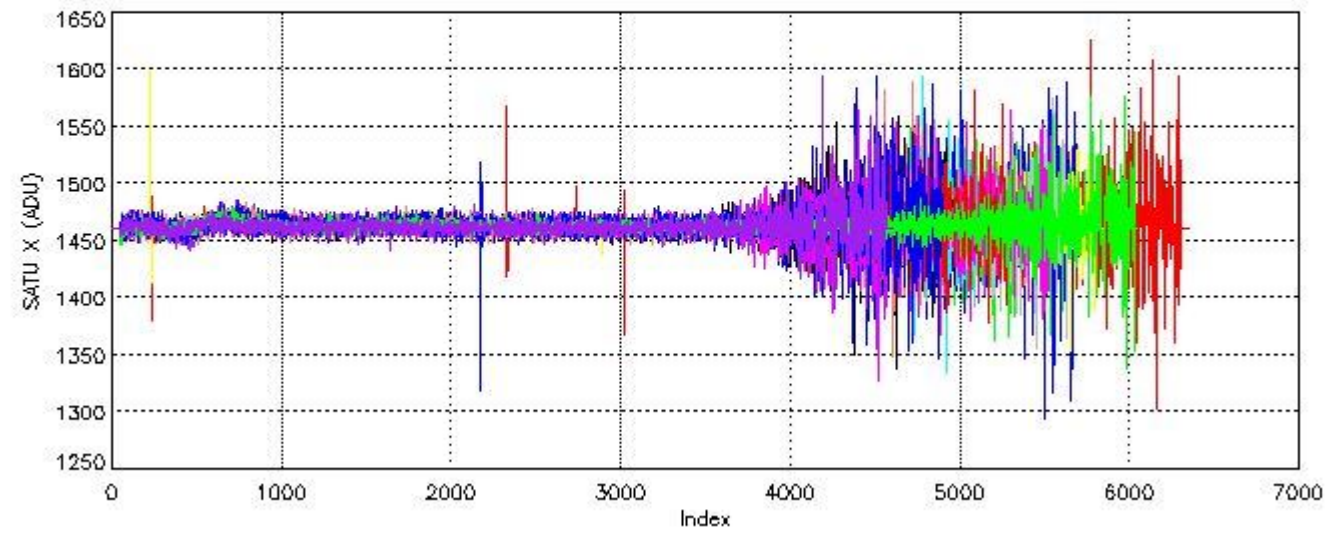


## 7. Star Acquisition and Tracking Unit (SATU)

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.

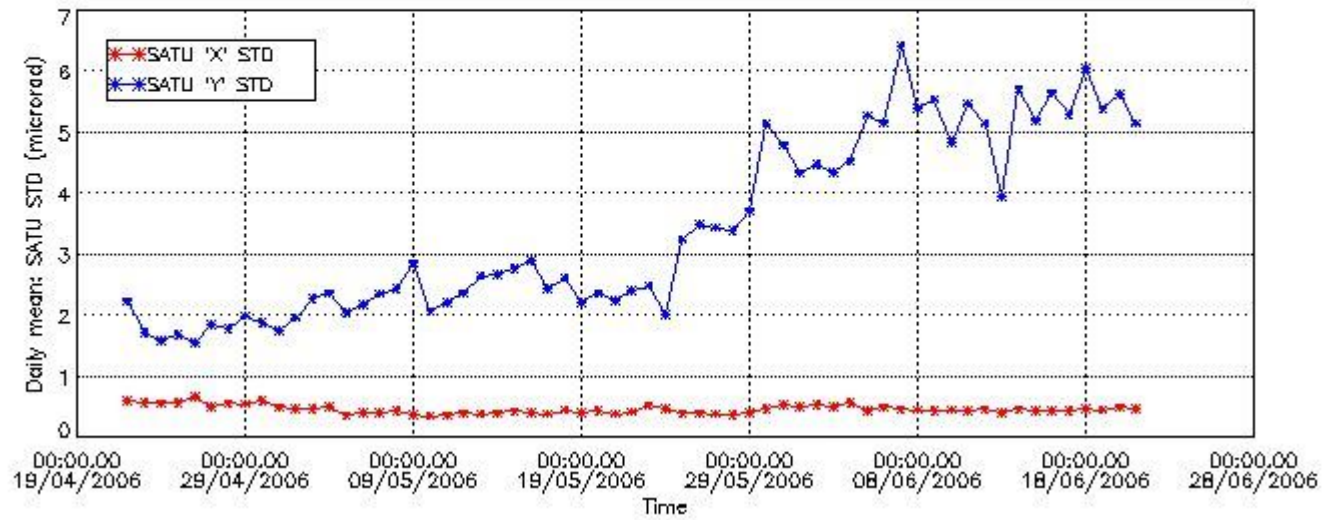
### 7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1463.0	1448.9	1462.9	1447.6
St. deviation:	4.6215	51.392	6.1751	51.663
Maximum:	1599.0	1614.0	1495.0	1603.0
Minimum:	1448.0	1300.0	1451.0	1395.0

Number of data:	17200.	17200.	22850.	22850.
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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.

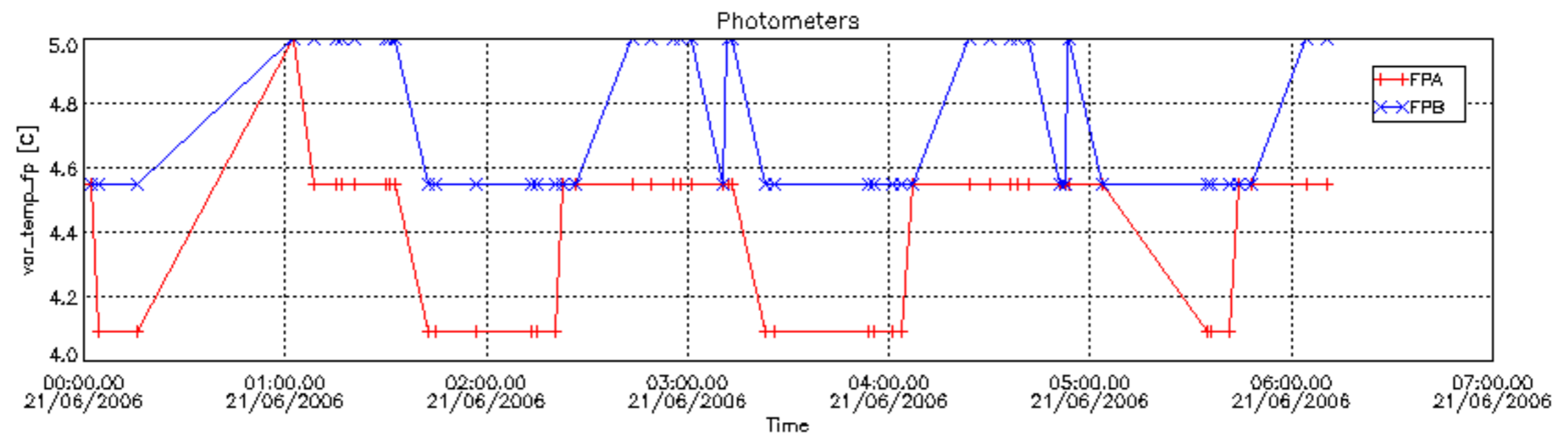
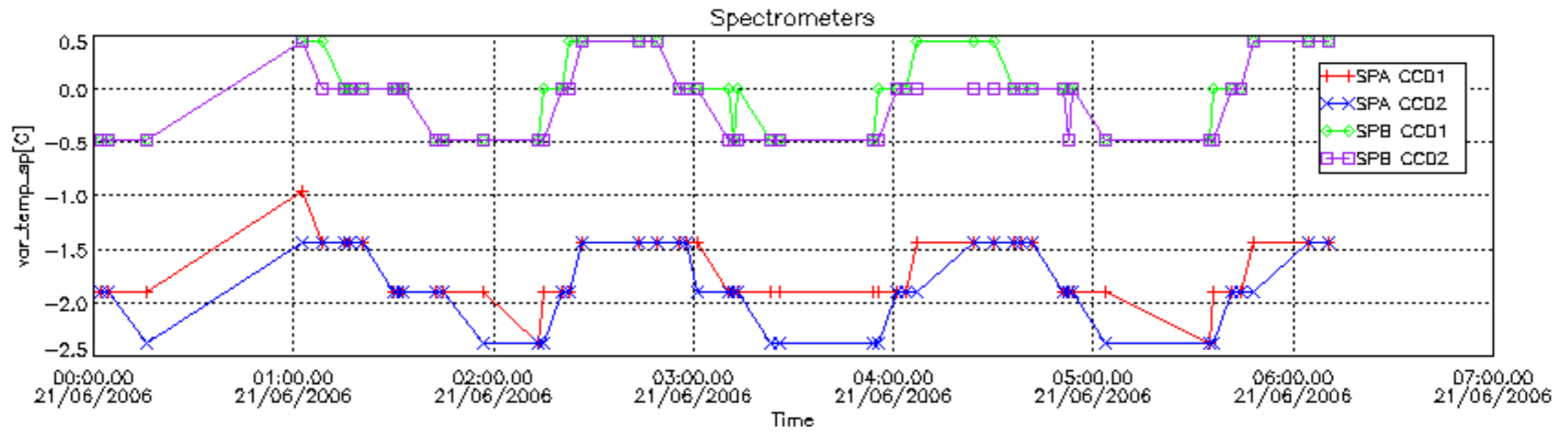


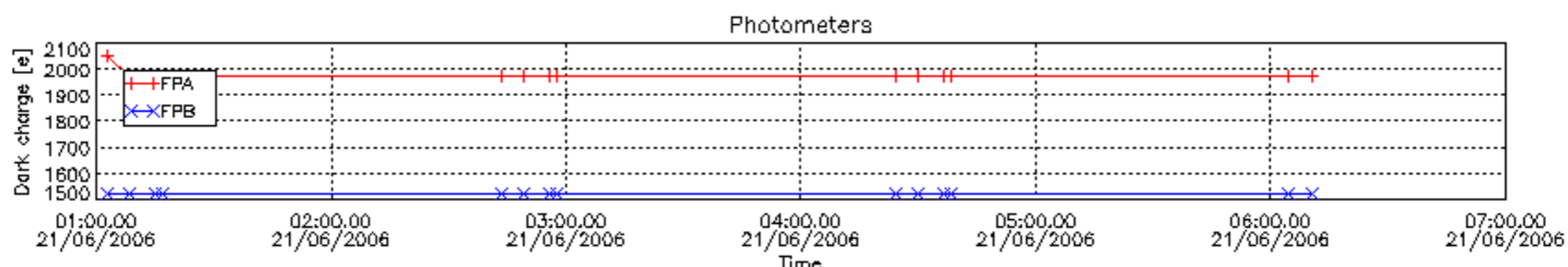
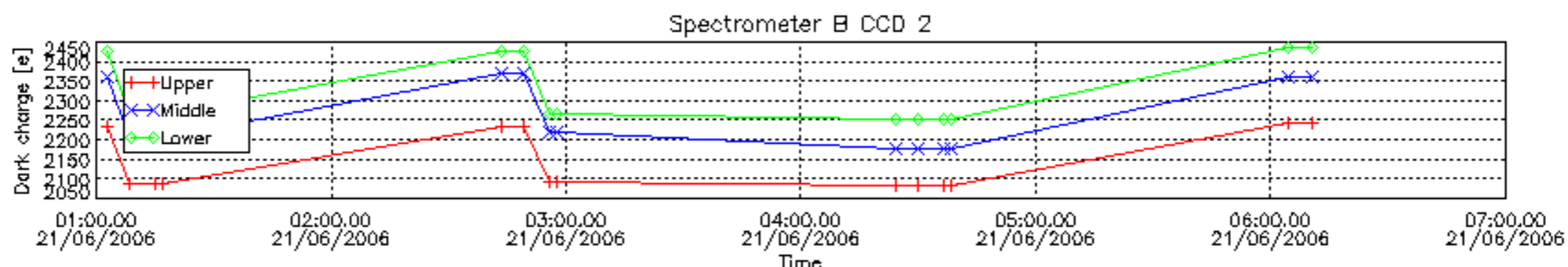
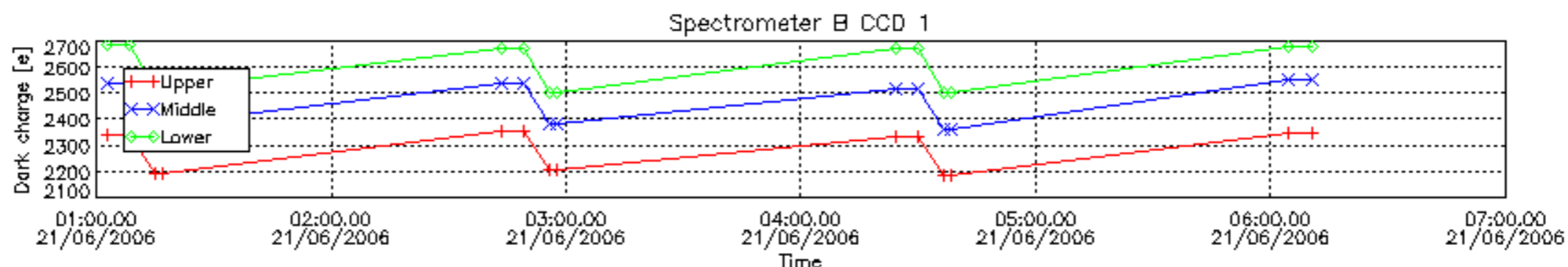
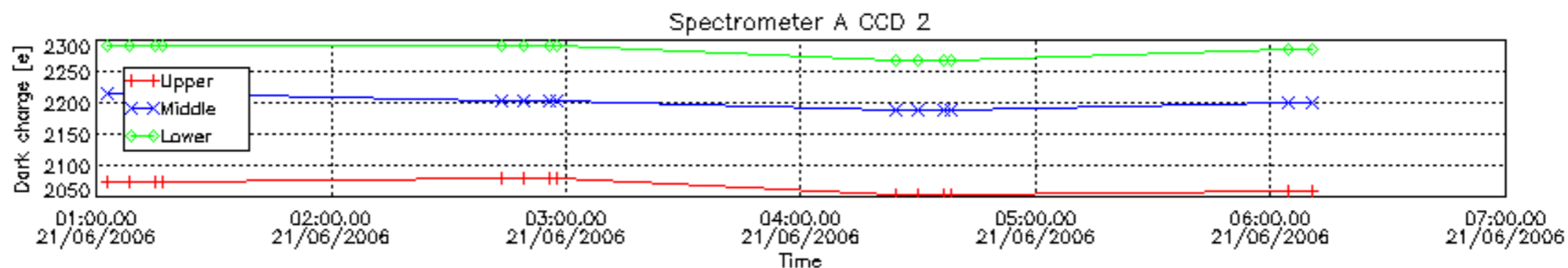
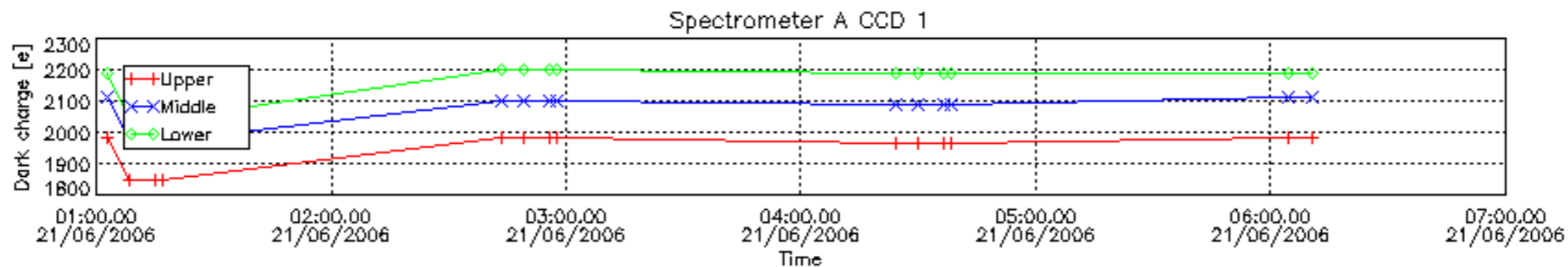
### 8. Auxiliary Data Files used for the production reported in section 2.2

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	21-JUN-2006 00:01:59
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060612_084204_20060610_000000_20100101_000000	1	21-JUN-2006 00:01:59
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	21-JUN-2006 00:01:59
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	21-JUN-2006 00:01:59
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	21-JUN-2006 00:01:59
ECMWF_FILE	AUX_ECF_AXNECM20060620_063358_20060620_210000_20060621_090000	1	21-JUN-2006 00:01:59
ECMWF_FILE	AUX_ECF_AXNECM20060620_182348_20060621_030000_20060621_150000	30	21-JUN-2006 03:54:08
ECMWF_FILE	AUX_ECA_AXNECM20060621_061353_20060620_210000_20060621_090000	44	21-JUN-2006 05:34:44
OPTIONAL_ECMWF_FILE	NOT USED	1	21-JUN-2006 00:01:59
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060620_213026_000060562048_00415_22513_0759.N1	1	21-JUN-2006 00:01:59
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060621_005220_000041442048_00417_22515_0761.N1	4	21-JUN-2006 01:02:49
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20060620_233343_20060620_182657_20060630_213348	30	21-JUN-2006 03:54:08
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060621_034740_000057382048_00419_22517_0763.N1	44	21-JUN-2006 05:34:44



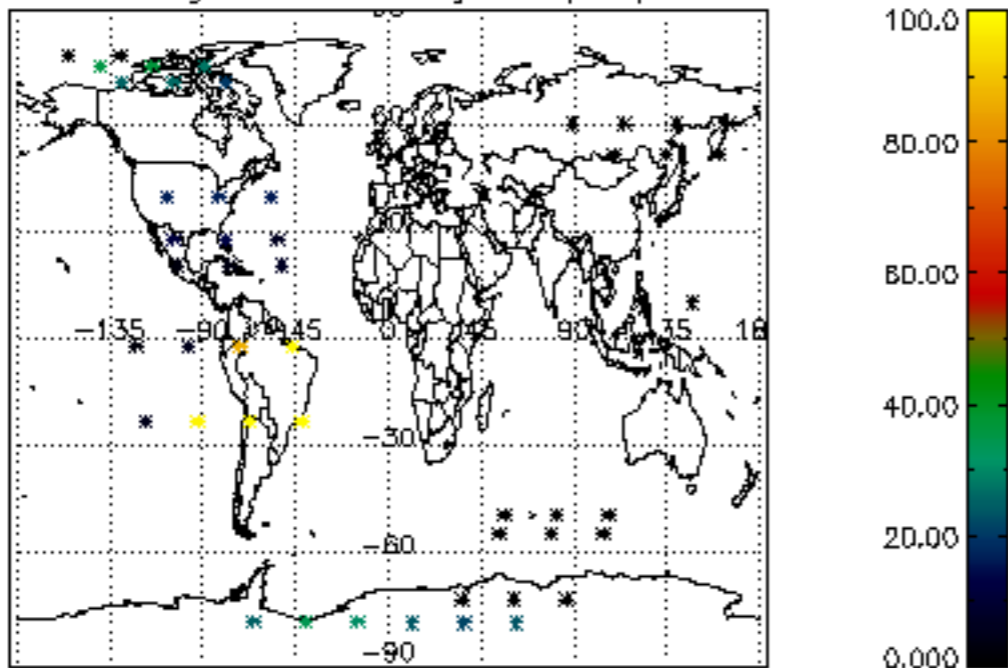




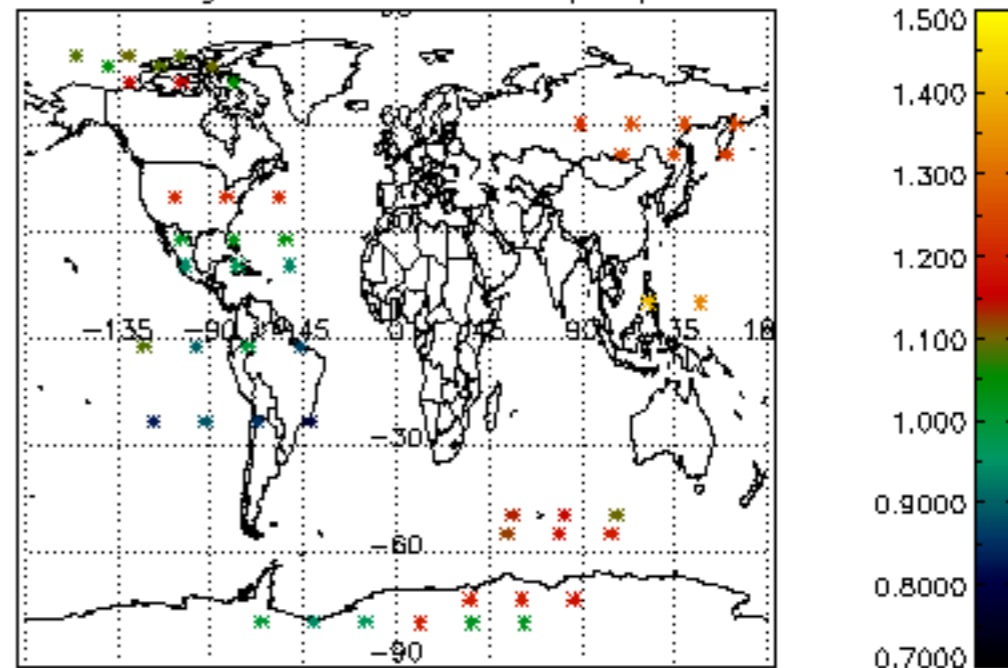




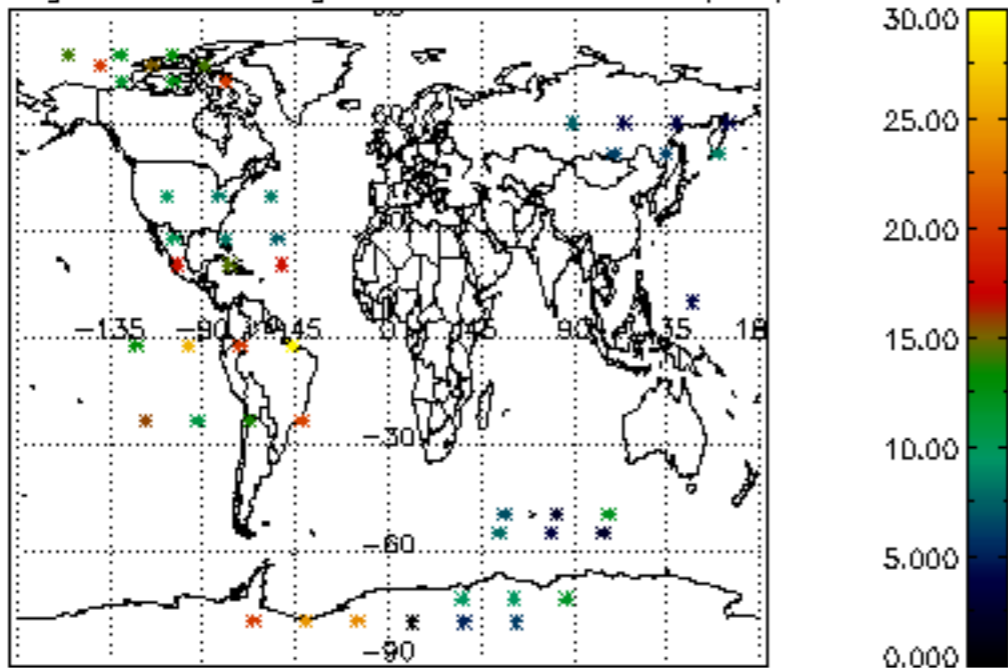
Percentage of cosmic ray hits per profile



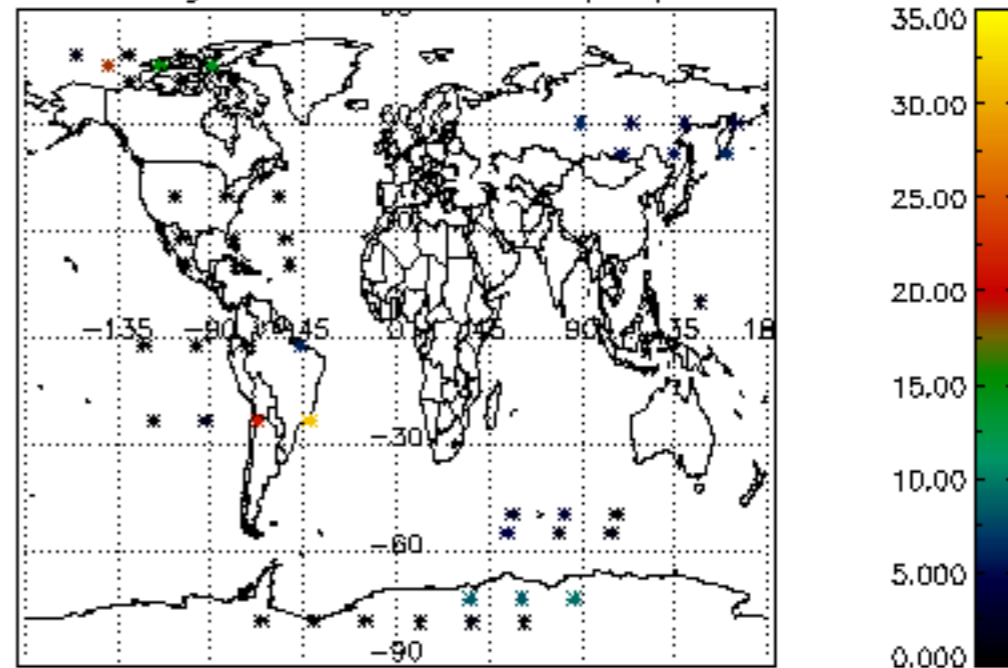
Percentage of datation errors per profile



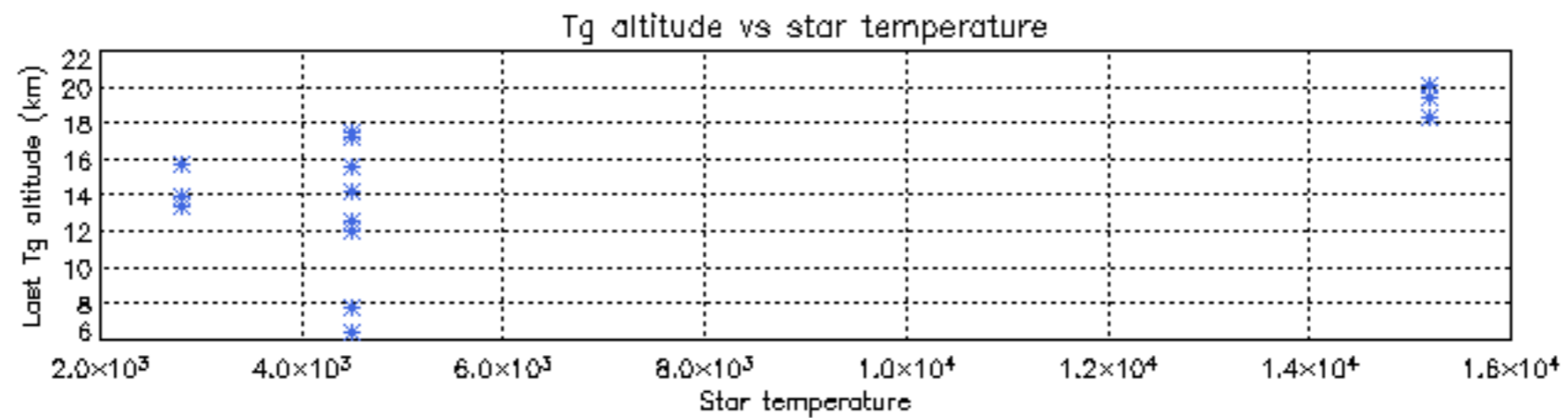
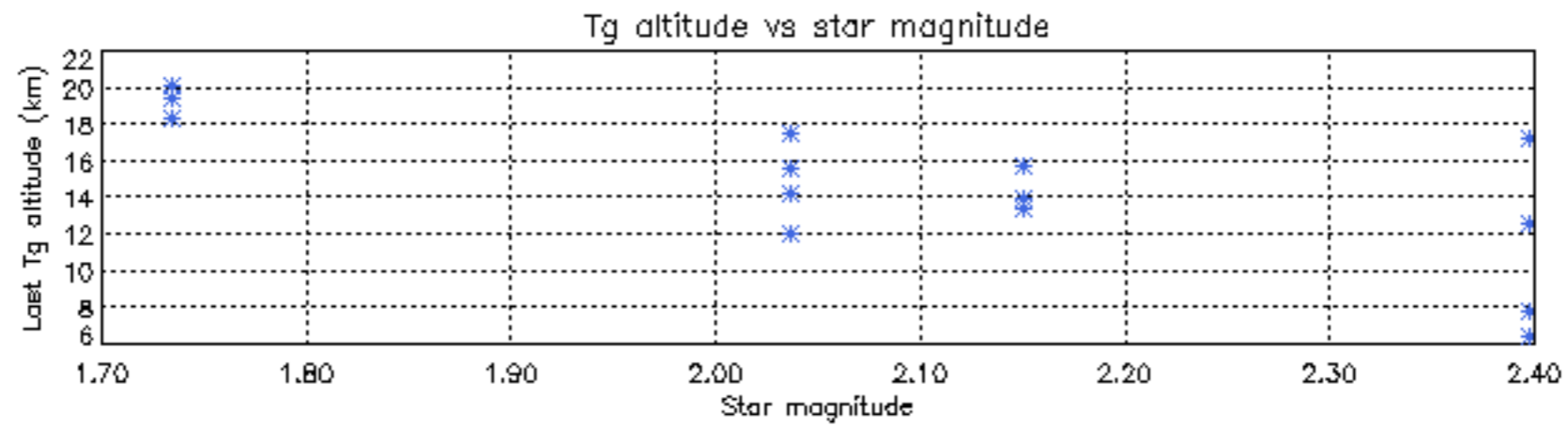
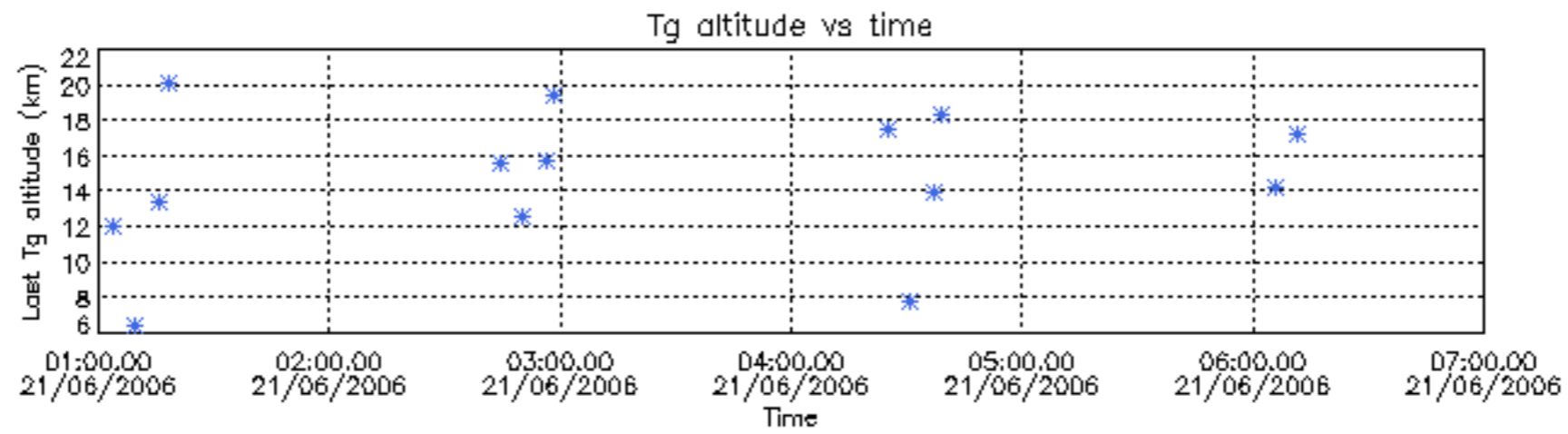
Percentage of star falling outside central band per profile



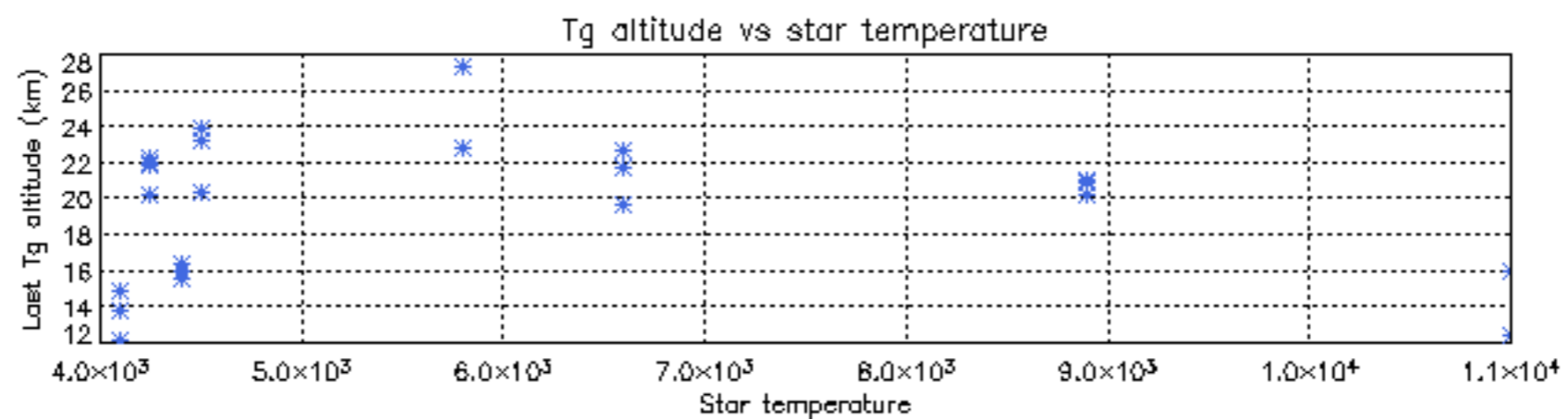
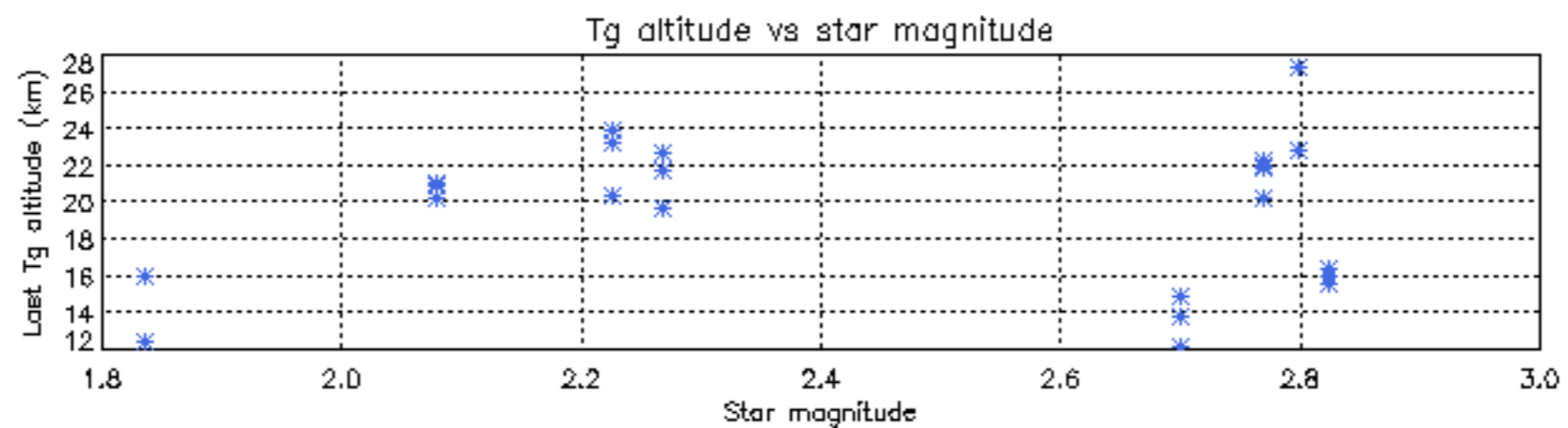
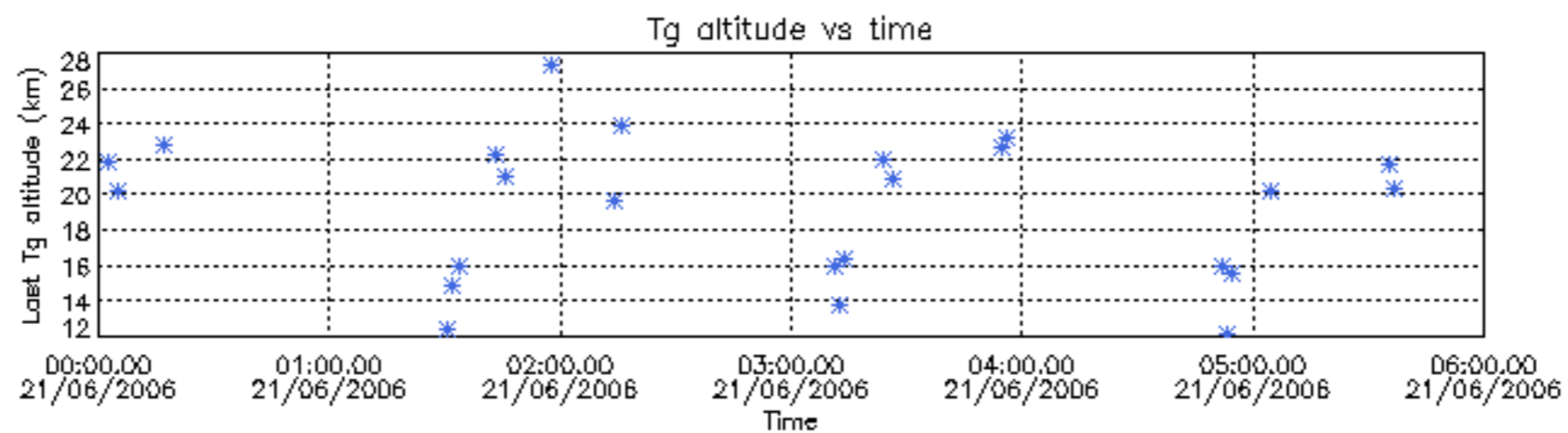
Percentage of saturation errors per profile



Tangent altitude at which the star is lost

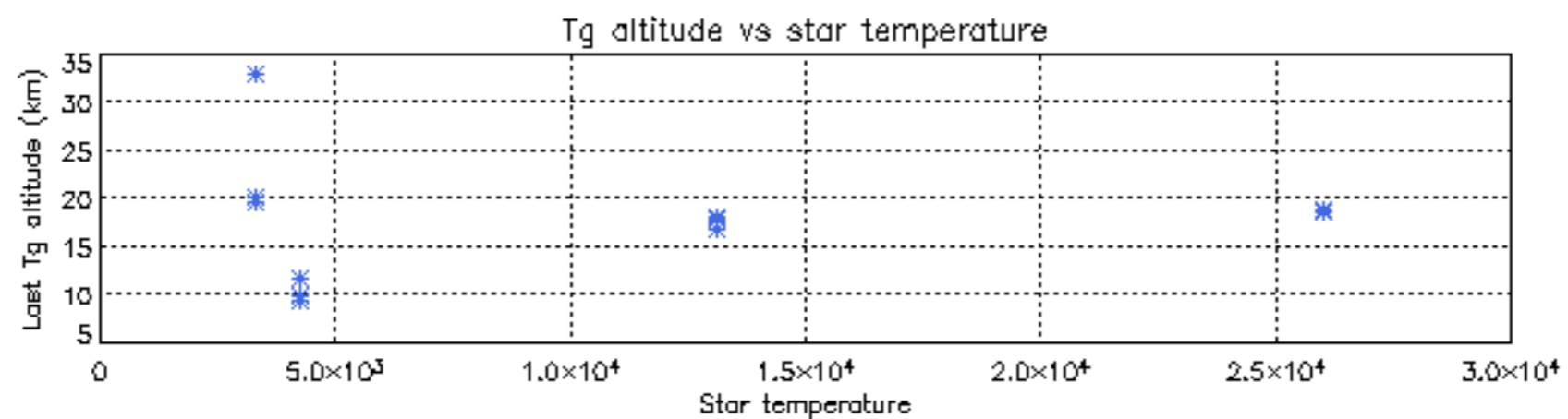
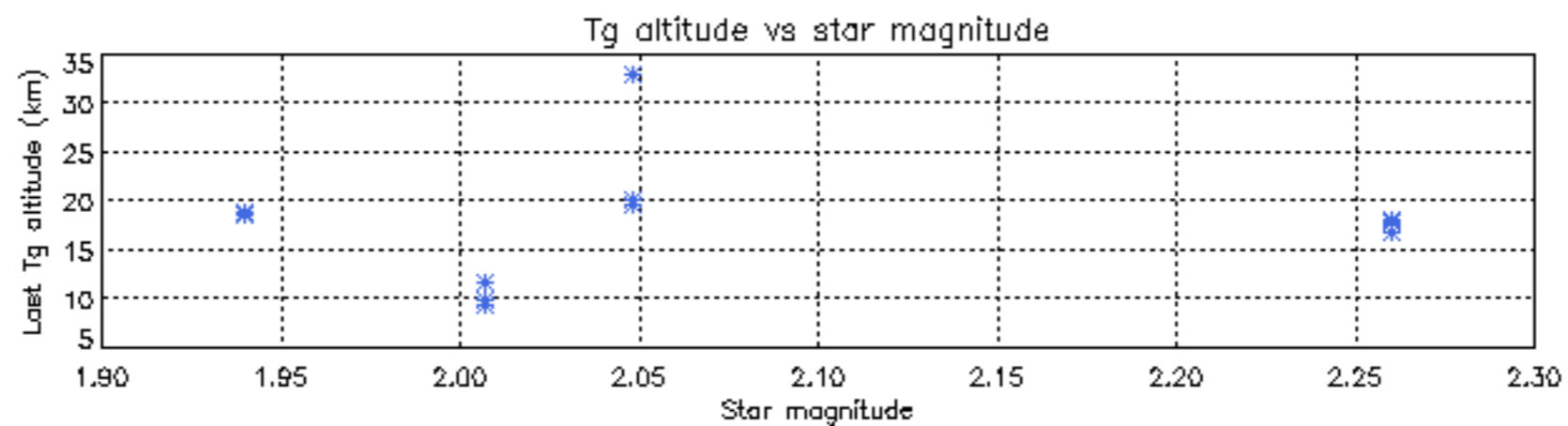
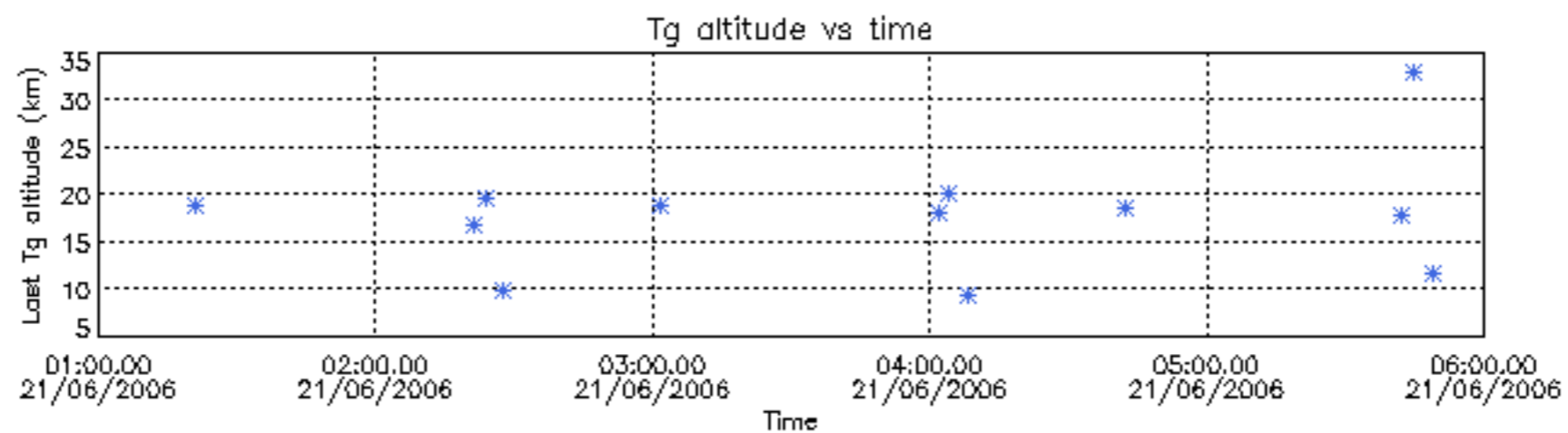


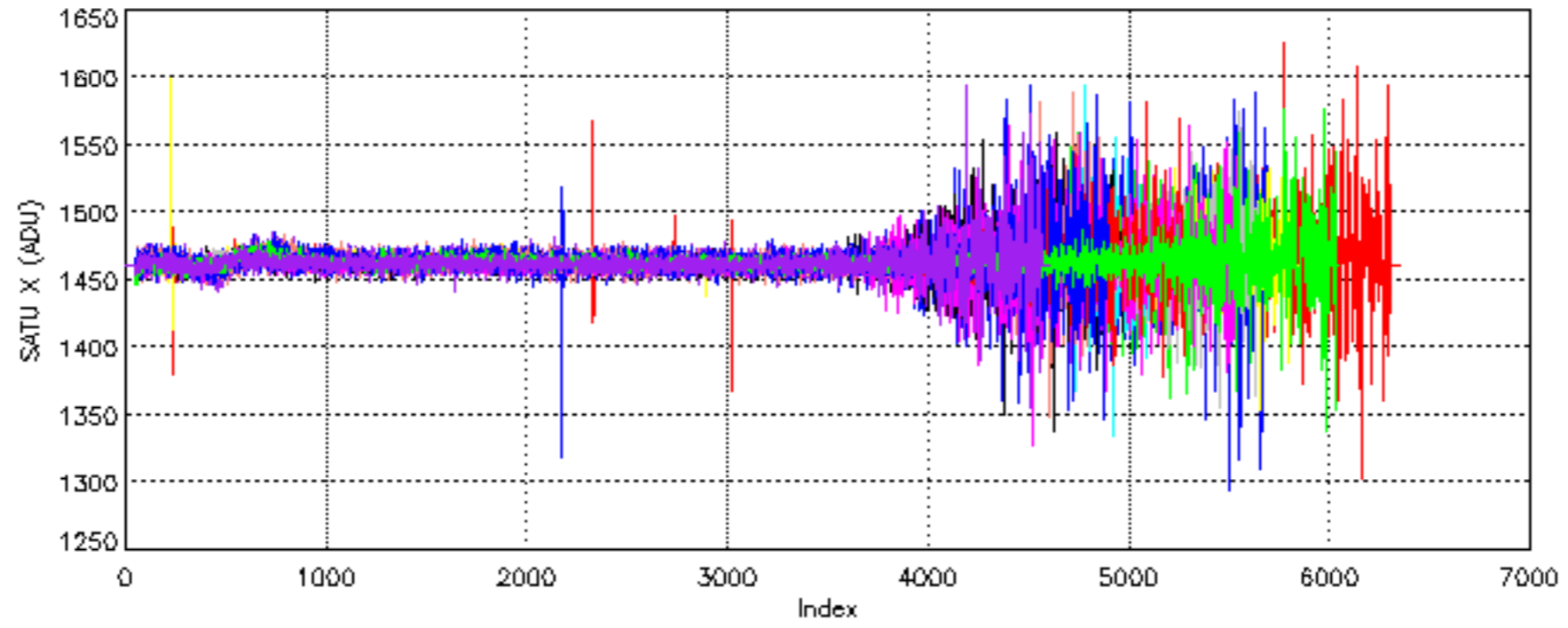
Tangent altitude at which the star is lost

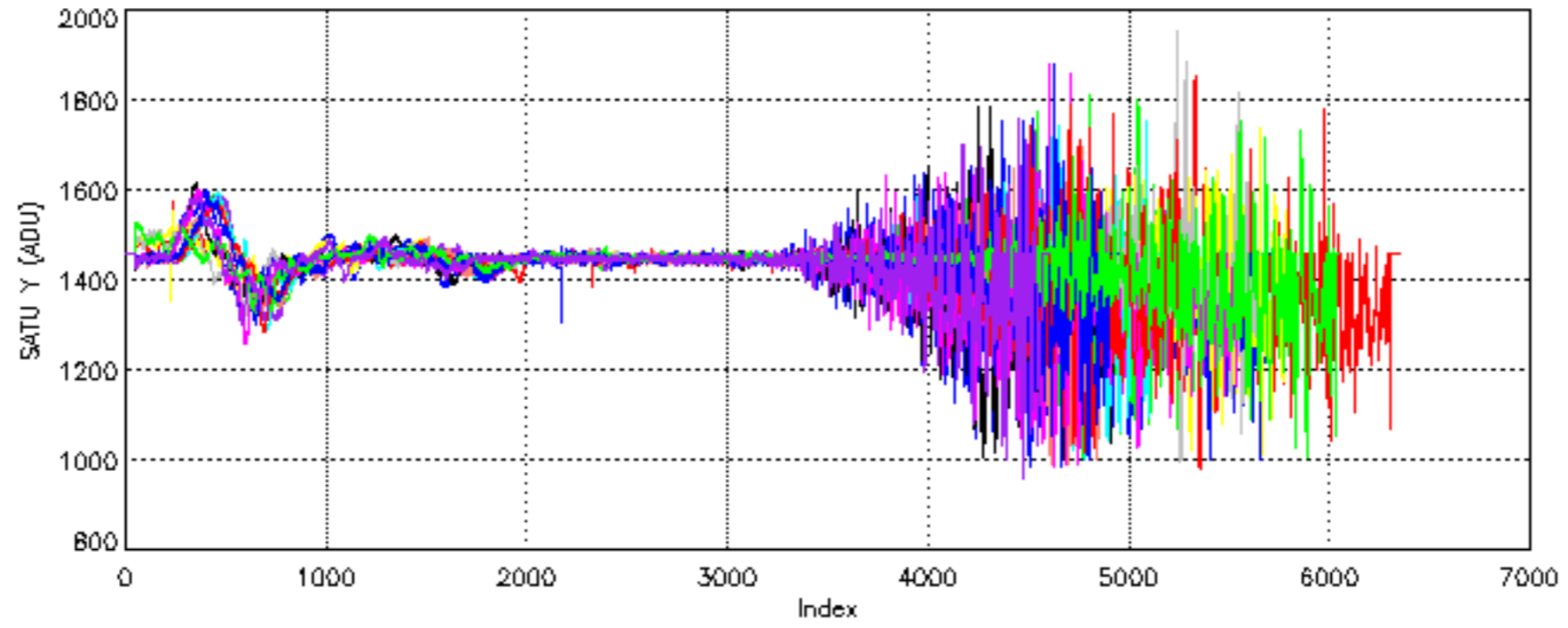


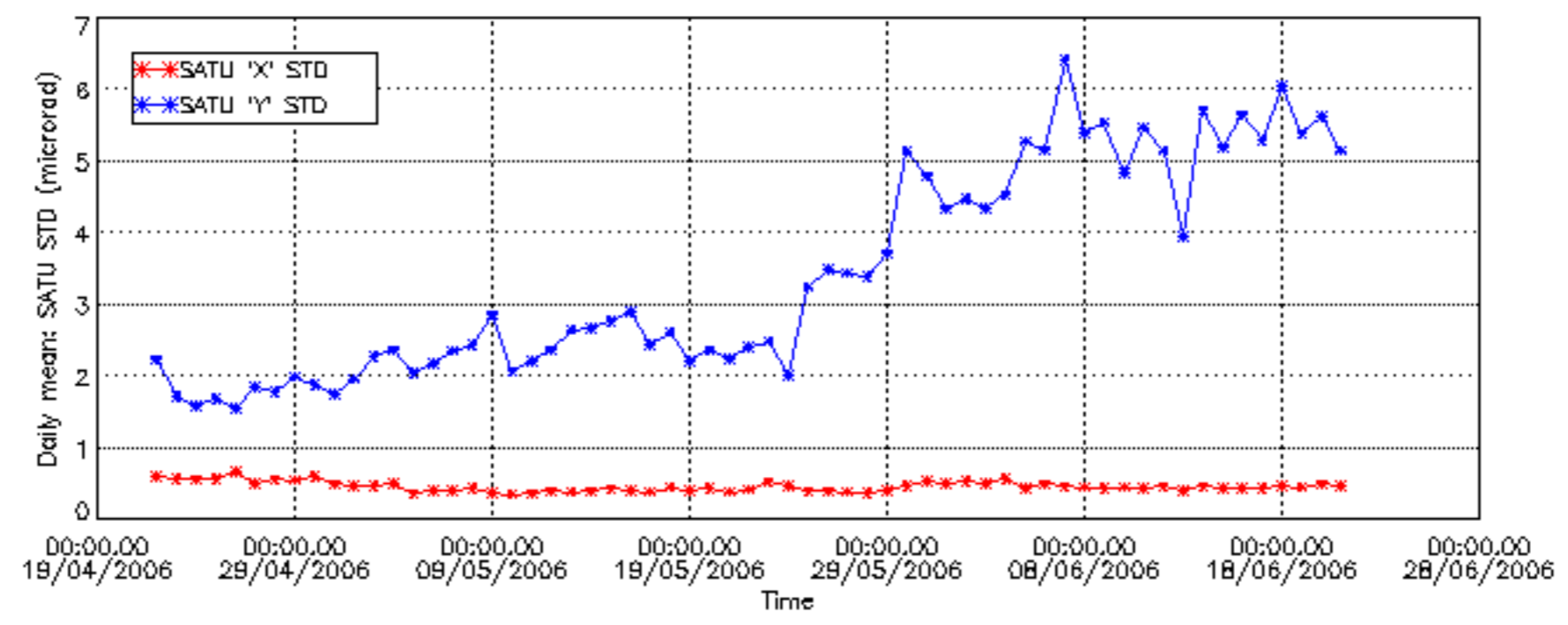


Tangent altitude at which the star is lost











/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060601\_012524\_000037982048\_00131\_22229\_0602.N1

1; -756.6; 01-JUN-2006 01:25:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22229  
 2; -644.9; 01-JUN-2006 01:27:16; Dark ; 46.5; 52; 16Bet Cet ; 2.04; 4500;occ; 93; 0;22229  
 3; -124.5; 01-JUN-2006 01:35:56; Dark ; 55.0; 18; 24Alp PsA ; 1.17; 9700;occ; 110; 0;22229  
 4; 75.6; 01-JUN-2006 01:39:16; Dark ; 47.5; 63; Bet Gru ; 2.15; 2800;occ; 95; 0;22230  
 5; 187.8; 01-JUN-2006 01:41:08; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;22230  
 6; 486.9; 01-JUN-2006 01:46:07; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22230  
 7; 1035.7; 01-JUN-2006 01:55:16; Dark ; 43.0; 40; The Sco ; 1.86; 7100;occ; 86; 0;22230  
 8; 1143.5; 01-JUN-2006 01:57:04; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;22230  
 9; 1250.3; 01-JUN-2006 01:58:51; Dark ; 44.5; 75; 26Eps Sco ; 2.29; 4250;occ; 89; 0;22230  
 10; 1372.6; 01-JUN-2006 02:00:53; Dark ; 42.5; 136; 23Tau Sco ; 2.82; 30000;occ; 85; 0;22230  
 11; 1590.8; 01-JUN-2006 02:04:31; Bright; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 0;22230  
 12; 1702.6; 01-JUN-2006 02:06:23; Bright; 41.0; 98; 13Zet Oph ; 2.57; 30000;occ; 82; 0;22230  
 13; 1834.2; 01-JUN-2006 02:08:35; Bright; 40.0; 120; 1Del Oph ; 2.73; 3200;occ; 80; 0;22230  
 14; 2015.0; 01-JUN-2006 02:11:36; Bright; 36.5; 102; 24Alp Ser ; 2.60; 4250;occ; 73; 0;22230  
 15; 2369.5; 01-JUN-2006 02:17:30; Bright; 38.0; 67; 5Alp CrB ; 2.22; 11000;occ; 76; 0;22230  
 16; 2529.9; 01-JUN-2006 02:20:10; Bright; 42.0; 133; 40Zet Her ; 2.81; 6000;occ; 84; 0;22230  
 17; 3005.6; 01-JUN-2006 02:28:06; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;22230

/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20060601\_023831\_000054482048\_00132\_22230\_0603.N1

1; -2406.5; 01-JUN-2006 02:38:31; Bright; 46.0; 89; 5Alp Cep ; 2.45; 8000;occ; 92; 0;22230  
 2; -2106.5; 01-JUN-2006 02:43:30; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;22230  
 3; -1642.4; 01-JUN-2006 02:51:15; Bright; 45.0; 53; 43Bet And ; 2.05; 3300;occ; 90; 0;22230  
 4; -1480.6; 01-JUN-2006 02:53:56; Dark ; 54.5; 58; 21Alp And ; 2.07; 11000;occ; 109; 0;22230  
 5; -1184.2; 01-JUN-2006 02:58:53; Dark ; 51.0; 140; 88Gam Peg ; 2.83; 26000;occ; 102; 0;22230  
 6; -756.2; 01-JUN-2006 03:06:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22230  
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 9; 76.0; 01-JUN-2006 03:19:53; Dark ; 47.5; 63; Bet Gru ; 2.15; 2800;occ; 95; 0;22231  
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 12; 1035.5; 01-JUN-2006 03:35:52; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;22231  
 13; 1143.5; 01-JUN-2006 03:37:40; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;22231  
 14; 1250.0; 01-JUN-2006 03:39:27; Dark ; 41.5; 75; 26Eps Sco ; 2.29; 4250;occ; 83; 0;22231  
 15; 1372.2; 01-JUN-2006 03:41:29; Dark ; 47.0; 136; 23Tau Sco ; 2.82; 30000;occ; 94; 0;22231  
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 17; 1702.4; 01-JUN-2006 03:46:59; Bright; 41.5; 98; 13Zet Oph ; 2.57; 30000;occ; 83; 0;22231  
 18; 1833.8; 01-JUN-2006 03:49:11; Bright; 39.5; 120; 1Del Oph ; 2.73; 3200;occ; 79; 0;22231  
 19; 2014.6; 01-JUN-2006 03:52:12; Bright; 36.0; 102; 24Alp Ser ; 2.60; 4250;occ; 72; 0;22231  
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 21; 2528.8; 01-JUN-2006 04:00:46; Bright; 41.0; 133; 40Zet Her ; 2.81; 6000;occ; 82; 0;22231  
 22; 3004.9; 01-JUN-2006 04:08:42; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76; 0;22231

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 3; -1642.4; 01-JUN-2006 04:31:51; Bright; 43.5; 53; 43Bet And ; 2.05; 3300;occ; 87; 0;22231  
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 5; -1183.7; 01-JUN-2006 04:39:29; Dark ; 50.0; 140; 88Gam Peg ; 2.83; 26000;occ; 100; 0;22231  
 6; -755.3; 01-JUN-2006 04:46:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22231  
 7; -644.8; 01-JUN-2006 04:48:28; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;22231  
 8; -122.5; 01-JUN-2006 04:57:11; Dark ; 59.5; 18; 24Alp PsA ; 1.17; 9700;occ; 119; 0;22231  
 9; 76.8; 01-JUN-2006 05:00:30; Dark ; 48.0; 63; Bet Gru ; 2.15; 2800;occ; 96; 0;22232  
 10; 189.2; 01-JUN-2006 05:02:22; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22232  
 11; 487.9; 01-JUN-2006 05:07:21; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22232  
 12; 1035.9; 01-JUN-2006 05:16:29; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;22232  
 13; 1143.9; 01-JUN-2006 05:18:17; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;22232  
 14; 1250.3; 01-JUN-2006 05:20:03; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22232  
 15; 1372.6; 01-JUN-2006 05:22:06; Dark ; 46.5; 136; 23Tau Sco ; 2.82; 30000;occ; 93; 0;22232  
 16; 1590.5; 01-JUN-2006 05:25:44; Bright; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;22232  
 17; 1702.3; 01-JUN-2006 05:27:35; Bright; 41.0; 98; 13Zet Oph ; 2.57; 30000;occ; 82; 0;22232  
 18; 1833.7; 01-JUN-2006 05:29:47; Bright; 39.0; 120; 1Del Oph ; 2.73; 3200;occ; 78; 0;22232  
 19; 2014.4; 01-JUN-2006 05:32:47; Bright; 36.5; 102; 24Alp Ser ; 2.60; 4250;occ; 73; 0;22232  
 20; 2368.8; 01-JUN-2006 05:38:42; Bright; 36.5; 67; 5Alp CrB ; 2.22; 11000;occ; 73; 0;22232  
 21; 2528.3; 01-JUN-2006 05:41:21; Bright; 41.5; 133; 40Zet Her ; 2.81; 6000;occ; 83; 0;22232  
 22; 3004.7; 01-JUN-2006 05:49:18; Bright; 37.5; 119; 14Eta Dra ; 2.73; 4700;occ; 75; 0;22232

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1; -4995.4; 01-JUN-2006 20:21:57; Dark ; 42.0; 40; The Sco ; 1.86; 7100;occ; 84; 0;22241  
 2; -4887.7; 01-JUN-2006 20:23:44; Dark ; 47.0; 25; 35Lam Sco ; 1.62; 28000;occ; 94; 0;22241  
 3; -4782.3; 01-JUN-2006 20:25:30; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22241

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4;-4660.8; 01-JUN-2006 20:27:31; Dark ; 39.0; 136; 23Tau Sco ; 2.82; 30000;occ; 78; 0;22241
5;-4444.0; 01-JUN-2006 20:31:08; Bright; 46.0; 86; 35Eta Oph ; 2.43; 10200;occ; 92; 0;22241
6;-4332.8; 01-JUN-2006 20:32:59; Bright; 40.5; 98; 13Zet Oph ; 2.57; 30000;occ; 81; 0;22241
7;-4201.8; 01-JUN-2006 20:35:10; Bright; 39.0; 120; 1Del Oph ; 2.73; 3200;occ; 78; 0;22241
8;-4020.1; 01-JUN-2006 20:38:12; Bright; 35.5; 102; 24Alp Ser ; 2.60; 4250;occ; 71; 0;22241
9;-3667.6; 01-JUN-2006 20:44:05; Bright; 38.5; 67; 5Alp CrB ; 2.22; 11000;occ; 77; 0;22241
10;-3511.6; 01-JUN-2006 20:46:40; Bright; 41.5; 133; 40Zet Her ; 2.81; 6000;occ; 83; 0;22241
11;-3033.4; 01-JUN-2006 20:54:39; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22241
12;-2412.3; 01-JUN-2006 21:05:00; Bright; 47.0; 89; 5Alp Cep ; 2.45; 8000;occ; 94; 0;22241
13;-2107.0; 01-JUN-2006 21:10:05; Bright; 56.0; 76; 27Gam Cas ; 2.30; 30000;occ; 112; 0;22241
14;-1640.6; 01-JUN-2006 21:17:51; Bright; 43.5; 53; 43Bet And ; 2.05; 3300;occ; 87; 0;22241
15;-1178.1; 01-JUN-2006 21:25:34; Dark ; 52.0; 140; 88Gam Peg ; 2.83; 26000;occ; 104; 0;22241
16; -746.1; 01-JUN-2006 21:32:46; Dark ; 14.0; 0; ; 0.00; 0;occ; 28; 0;22241
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3; -109.8; 01-JUN-2006 21:43:23; Dark ; 67.0; 18; 24Alp PsA ; 1.17; 9700;occ; 134; 0;22241
4; 85.4; 01-JUN-2006 21:46:38; Dark ; 61.5; 63; Bet Gru ; 2.15; 2800;occ; 123; 0;22242
5; 198.6; 01-JUN-2006 21:48:31; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;22242
6; 494.7; 01-JUN-2006 21:53:27; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22242
7; 1040.5; 01-JUN-2006 22:02:33; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22242
8; 1148.2; 01-JUN-2006 22:04:21; Dark ; 46.5; 25; 35Lam Sco ; 1.62; 28000;occ; 93; 0;22242
9; 1253.4; 01-JUN-2006 22:06:06; Dark ; 44.5; 75; 26Eps Sco ; 2.29; 4250;occ; 89; 0;22242
10; 1374.8; 01-JUN-2006 22:08:07; Dark ; 41.0; 136; 23Tau Sco ; 2.82; 30000;occ; 82; 0;22242
11; 1591.5; 01-JUN-2006 22:11:44; Bright; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;22242
12; 1702.7; 01-JUN-2006 22:13:35; Bright; 39.5; 98; 13Zet Oph ; 2.57; 30000;occ; 79; 0;22242
13; 1833.6; 01-JUN-2006 22:15:46; Bright; 39.0; 120; 1Del Oph ; 2.73; 3200;occ; 78; 0;22242
14; 2367.8; 01-JUN-2006 22:24:40; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22242
15; 2523.4; 01-JUN-2006 22:27:16; Bright; 40.5; 133; 40Zet Her ; 2.81; 6000;occ; 81; 0;22242
16; 3001.7; 01-JUN-2006 22:35:14; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76; 0;22242
17; 3622.8; 01-JUN-2006 22:45:35; Bright; 45.5; 89; 5Alp Cep ; 2.45; 8000;occ; 91; 0;22242
18; 3928.3; 01-JUN-2006 22:50:41; Bright; 56.0; 76; 27Gam Cas ; 2.30; 30000;occ; 112; 0;22242
19; 4394.8; 01-JUN-2006 22:58:27; Bright; 46.5; 53; 43Bet And ; 2.05; 3300;occ; 93; 0;22242
20; 4857.9; 01-JUN-2006 23:06:10; Dark ; 53.5; 140; 88Gam Peg ; 2.83; 26000;occ; 107; 0;22242
21; 5290.2; 01-JUN-2006 23:13:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22242
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2;-2106.4; 01-JUN-2006 06:04:42; Bright; 56.0; 76; 27Gam Cas ; 2.30; 30000;occ; 112; 0;22232
3;-1641.8; 01-JUN-2006 06:12:27; Bright; 45.5; 53; 43Bet And ; 2.05; 3300;occ; 91; 0;22232
4;-1479.7; 01-JUN-2006 06:15:09; Dark ; 51.0; 58; 21Alp And ; 2.07; 11000;occ; 102; 0;22232
5;-1182.9; 01-JUN-2006 06:20:06; Dark ; 51.0; 140; 88Gam Peg ; 2.83; 26000;occ; 102; 0;22232
6; -754.0; 01-JUN-2006 06:27:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22232
7; -643.3; 01-JUN-2006 06:29:05; Dark ; 49.0; 52; 16Bet Cet ; 2.04; 4500;occ; 98; 0;22232
8; -120.8; 01-JUN-2006 06:37:48; Dark ; 53.5; 18; 24Alp PsA ; 1.17; 9700;occ; 107; 0;22232
9; 78.1; 01-JUN-2006 06:41:07; Dark ; 62.0; 63; Bet Gru ; 2.15; 2800;occ; 124; 0;22233
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 7;-3913.8; 30-JUN-2006 18:47:59; Bright; 36.0; 59; 55Alp Oph ; 2.08; 8900;occ; 72; 0;22655
 8;-3753.0; 30-JUN-2006 18:50:39; Bright; 34.0; 127; 27Bet Her ; 2.78; 4700;occ; 68; 0;22655
 9;-3588.5; 30-JUN-2006 18:53:24; Bright; 52.0; 133; 40Zet Her ; 2.81; 6000;occ; 104; 0;22655
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12;-2845.4; 30-JUN-2006 19:05:47; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;22655
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15;-1870.7; 30-JUN-2006 19:22:02; Bright; 34.0; 175; 39Del Per ; 3.01; 19400;occ; 68; 0;22655
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21; 742.9; 30-JUN-2006 20:05:35; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;22656