

# GOMOS Daily Report 19-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	21JUN2006 04:32:07
Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (19JUN2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (20JUN2006 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)

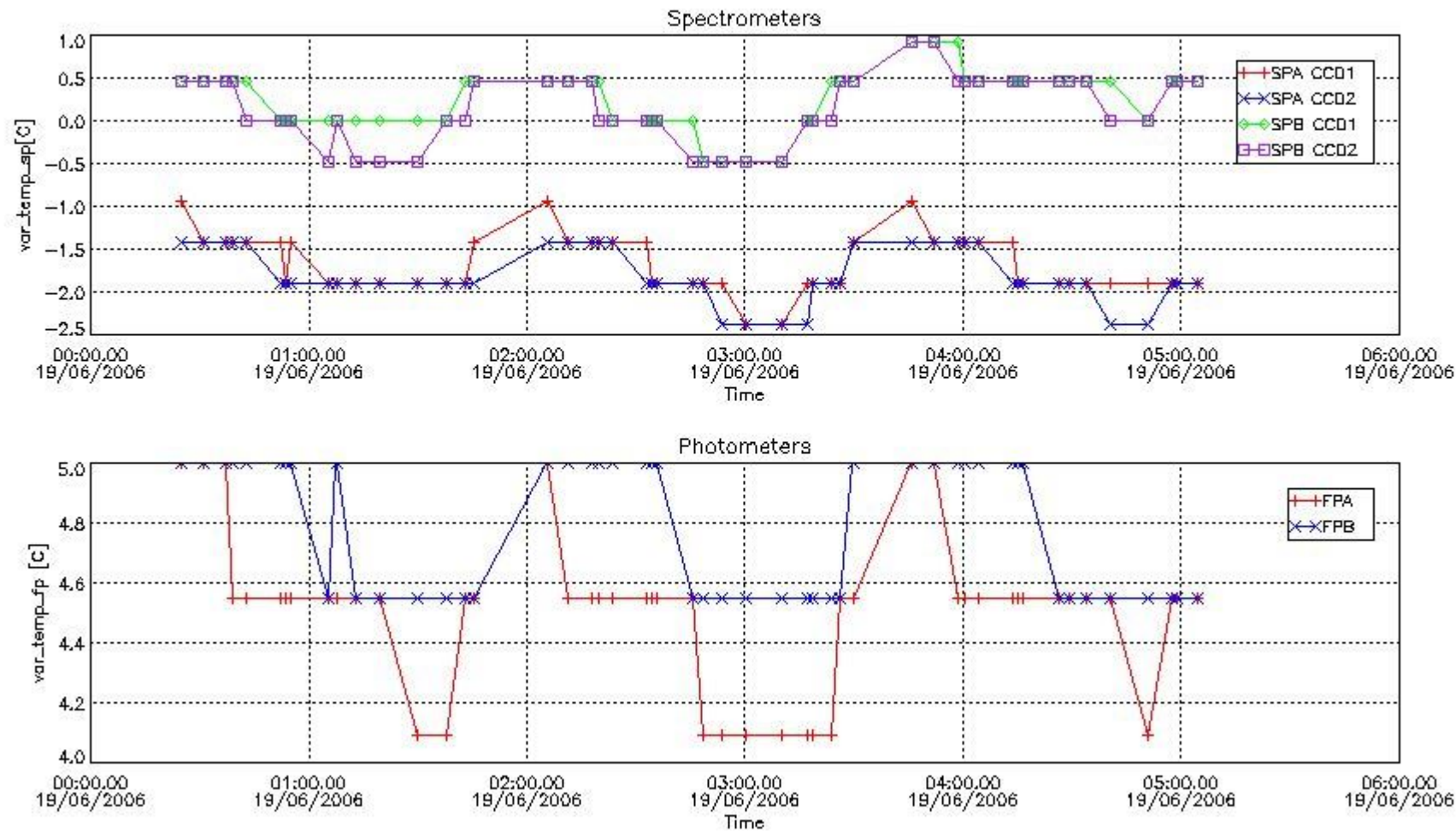
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 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_1PNPDE20060619_002452_000000532048_00388_22486_0000.N1	19-JUN-2006 00:24:52	Dark	52.500	52	16Bet Cet	2.0370	4500.0	105	22486	No
2	GOM_TRA_1PNPDE20060619_003053_000000452048_00388_22486_0001.N1	19-JUN-2006 00:30:53	Dark	45.000	84	Alp Phe	2.3970	4500.0	90	22486	No
3	GOM_TRA_1PNPDE20060619_003713_000000562048_00389_22487_0002.N1	19-JUN-2006 00:37:13	Dark	56.000	63	Bet Gru	2.1500	2800.0	112	22487	No
4	GOM_TRA_1PNPDE20060619_003916_000000492048_00389_22487_0003.N1	19-JUN-2006 00:39:16	Dark	48.500	31	Alp Gru	1.7340	15200.	97	22487	No
5	GOM_TRA_1PNPDE20060619_004250_000000422048_00389_22487_0004.N1	19-JUN-2006 00:42:50	Twilight	42.000	45	Alp Pav	1.9400	26000.	84	22487	No
6	GOM_TRA_1PNPDE20060619_005219_000000442048_00389_22487_0005.N1	19-JUN-2006 00:52:19	Bright	44.000	38	20Eps Sgr	1.8360	11000.	88	22487	No
7	GOM_TRA_1PNPDE20060619_005347_000000482048_00389_22487_0006.N1	19-JUN-2006 00:53:47	Bright	47.500	116	19Del Sgr	2.7000	4100.0	95	22487	No
8	GOM_TRA_1PNPDE20060619_005505_000000472048_00389_22487_0007.N1	19-JUN-2006 00:55:05	Bright	47.000	137	22Lam Sgr	2.8240	4400.0	94	22487	No
9	GOM_TRA_1PNPDE20060619_010517_000000422048_00389_22487_0008.N1	19-JUN-2006 01:05:17	Bright	41.500	126	60Bet Oph	2.7700	4250.0	83	22487	No
10	GOM_TRA_1PNPDE20060619_010745_000000412048_00389_22487_0009.N1	19-JUN-2006 01:07:45	Bright	41.000	59	55Alp Oph	2.0800	8900.0	82	22487	No
11	GOM_TRA_1PNPDE20060619_011251_000000382048_00389_22487_0010.N1	19-JUN-2006 01:12:51	Bright	38.000	133	40Zet Her	2.8070	6000.0	76	22487	No
12	GOM_TRA_1PNPDE20060619_011931_000000402048_00389_22487_0011.N1	19-JUN-2006 01:19:31	Bright	39.500	130	23Bet Dra	2.7990	5800.0	79	22487	No
13	GOM_TRA_1PNPDE20060619_012941_000000472048_00389_22487_0012.N1	19-JUN-2006 01:29:41	Bright	46.500	89	5Alp Cep	2.4510	8000.0	93	22487	No
14	GOM_TRA_1PNPDE20060619_013748_000000432048_00389_22487_0013.N1	19-JUN-2006 01:37:48	Bright	43.000	68	18Alp Cas	2.2250	4500.0	86	22487	No
15	GOM_TRA_1PNPDE20060619_014309_000000422048_00389_22487_0014.N1	19-JUN-2006 01:43:09	Twilight	42.000	73	57Gam1And	2.2600	13100.	84	22487	No
16	GOM_TRA_1PNPDE20060619_014528_000000452048_00389_22487_0015.N1	19-JUN-2006 01:45:28	Twilight	44.500	173	4Bet Tri	3.0040	8900.0	89	22487	No
17	GOM_TRA_1PNPDE20060619_020529_000000612048_00389_22487_0000.N1	19-JUN-2006 02:05:29	Dark	60.500	52	16Bet Cet	2.0370	4500.0	121	22487	No
18	GOM_TRA_1PNPDE20060619_021130_000000552048_00389_22487_0001.N1	19-JUN-2006 02:11:30	Dark	55.000	84	Alp Phe	2.3970	4500.0	110	22487	No
19	GOM_TRA_1PNPDE20060619_021750_000000532048_00390_22488_0002.N1	19-JUN-2006 02:17:50	Dark	52.500	63	Bet Gru	2.1500	2800.0	105	22488	No
20	GOM_TRA_1PNPDE20060619_021953_000000482048_00390_22488_0003.N1	19-JUN-2006 02:19:53	Dark	48.000	31	Alp Gru	1.7340	15200.	96	22488	No
21	GOM_TRA_1PNPDE20060619_022326_000000442048_00390_22488_0004.N1	19-JUN-2006 02:23:26	Twilight	43.500	45	Alp Pav	1.9400	26000.	87	22488	No
22	GOM_TRA_1PNPDE20060619_023255_000000462048_00390_22488_0005.N1	19-JUN-2006 02:32:55	Bright	46.000	38	20Eps Sgr	1.8360	11000.	92	22488	No
23	GOM_TRA_1PNPDE20060619_023423_000000512048_00390_22488_0006.N1	19-JUN-2006 02:34:23	Bright	50.500	116	19Del Sgr	2.7000	4100.0	101	22488	No
24	GOM_TRA_1PNPDE20060619_023541_000000472048_00390_22488_0007.N1	19-JUN-2006 02:35:41	Bright	46.500	137	22Lam Sgr	2.8240	4400.0	93	22488	No
25	GOM_TRA_1PNPDE20060619_024552_000000422048_00390_22488_0008.N1	19-JUN-2006 02:45:52	Bright	41.500	126	60Bet Oph	2.7700	4250.0	83	22488	No
26	GOM_TRA_1PNPDE20060619_024820_000000412048_00390_22488_0009.N1	19-JUN-2006 02:48:20	Bright	41.000	59	55Alp Oph	2.0800	8900.0	82	22488	No
27	GOM_TRA_1PNPDE20060619_025327_000000362048_00390_22488_0010.N1	19-JUN-2006 02:53:27	Bright	35.500	133	40Zet Her	2.8070	6000.0	71	22488	No
28	GOM_TRA_1PNPDE20060619_030006_000000392048_00390_22488_0011.N1	19-JUN-2006 03:00:06	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	22488	No
29	GOM_TRA_1PNPDE20060619_031017_000000662048_00390_22488_0012.N1	19-JUN-2006 03:10:17	Bright	65.500	89	5Alp Cep	2.4510	8000.0	131	22488	No
30	GOM_TRA_1PNPDE20060619_031657_000000432048_00390_22488_0000.N1	19-JUN-2006 03:16:57	Bright	43.000	74	11Bet Cas	2.2680	6600.0	86	22488	No
31	GOM_TRA_1PNPDE20060619_031824_000000452048_00390_22488_0001.N1	19-JUN-2006 03:18:24	Bright	44.500	68	18Alp Cas	2.2250	4500.0	89	22488	No
32	GOM_TRA_1PNPDE20060619_032345_000000582048_00390_22488_0002.N1	19-JUN-2006 03:23:45	Twilight	58.000	73	57Gam1And	2.2600	13100.	116	22488	No
33	GOM_TRA_1PNPDE20060619_032604_000000442048_00390_22488_0003.N1	19-JUN-2006 03:26:04	Twilight	44.000	173	4Bet Tri	3.0040	8900.0	88	22488	No
34	GOM_TRA_1PNPDE20060619_032945_000000502048_00390_22488_0004.N1	19-JUN-2006 03:29:45	Twilight	49.500	50	13Alp Ari	2.0070	4250.0	99	22488	No
35	GOM_TRA_1PNPDE20060619_034606_000000572048_00390_22488_0005.N1	19-JUN-2006 03:46:06	Dark	57.000	52	16Bet Cet	2.0370	4500.0	114	22488	No
36	GOM_TRA_1PNPDE20060619_035207_000000462048_00390_22488_0006.N1	19-JUN-2006 03:52:07	Dark	46.000	84	Alp Phe	2.3970	4500.0	92	22488	No
37	GOM_TRA_1PNPDE20060619_035827_000000562048_00391_22489_0007.N1	19-JUN-2006 03:58:27	Dark	55.500	63	Bet Gru	2.1500	2800.0	111	22489	No
38	GOM_TRA_1PNPDE20060619_040030_000000482048_00391_22489_0008.N1	19-JUN-2006 04:00:30	Dark	48.000	31	Alp Gru	1.7340	15200.	96	22489	No
39	GOM_TRA_1PNPDE20060619_040403_000000412048_00391_22489_0009.N1	19-JUN-2006 04:04:03	Twilight	41.000	45	Alp Pav	1.9400	26000.	82	22489	No
40	GOM_TRA_1PNPDE20060619_041332_000000452048_00391_22489_0010.N1	19-JUN-2006 04:13:32	Bright	45.000	38	20Eps Sgr	1.8360	11000.	90	22489	No
41	GOM_TRA_1PNPDE20060619_041500_000000492048_00391_22489_0011.N1	19-JUN-2006 04:15:00	Bright	49.000	116	19Del Sgr	2.7000	4100.0	98	22489	No
42	GOM_TRA_1PNPDE20060619_041617_000000492048_00391_22489_0012.N1	19-JUN-2006 04:16:17	Bright	48.500	137	22Lam Sgr	2.8240	4400.0	97	22489	No

43	GOM_TRA_1PNPDE20060619_042628_000000422048_00391_22489_0013.N1	19-JUN-2006 04:26:28	Bright	41.500	126	60Bet Oph	2.7700	4250.0	83	22489	No
44	GOM_TRA_1PNPDE20060619_042856_000000422048_00391_22489_0014.N1	19-JUN-2006 04:28:56	Bright	41.500	59	55Alp Oph	2.0800	8900.0	83	22489	No
45	GOM_TRA_1PNPDE20060619_043403_000000392048_00391_22489_0015.N1	19-JUN-2006 04:34:03	Bright	38.500	133	40Zet Her	2.8070	6000.0	77	22489	No
46	GOM_TRA_1PNPDE20060619_044042_000000402048_00391_22489_0016.N1	19-JUN-2006 04:40:42	Bright	39.500	130	23Bet Dra	2.7990	5800.0	79	22489	No
47	GOM_TRA_1PNPDE20060619_045052_000000442048_00391_22489_0017.N1	19-JUN-2006 04:50:52	Bright	44.000	89	5Alp Cep	2.4510	8000.0	88	22489	No
48	GOM_TRA_1PNPDE20060619_045733_000000452048_00391_22489_0000.N1	19-JUN-2006 04:57:33	Bright	44.500	74	11Bet Cas	2.2680	6600.0	89	22489	No
49	GOM_TRA_1PNPDE20060619_045859_000000452048_00391_22489_0001.N1	19-JUN-2006 04:58:59	Bright	45.000	68	18Alp Cas	2.2250	4500.0	90	22489	No
50	GOM_TRA_1PNPDE20060619_050421_000000422048_00391_22489_0002.N1	19-JUN-2006 05:04:21	Twilight	42.000	73	57Gam1And	2.2600	13100.	84	22489	No

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



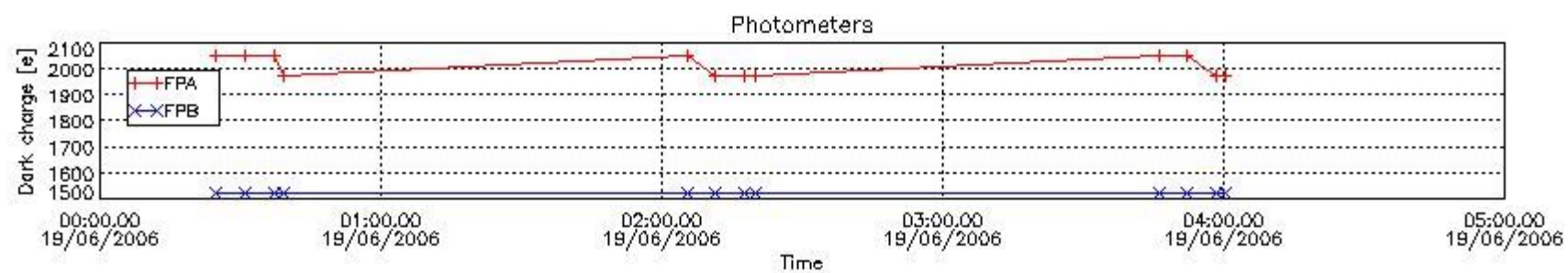
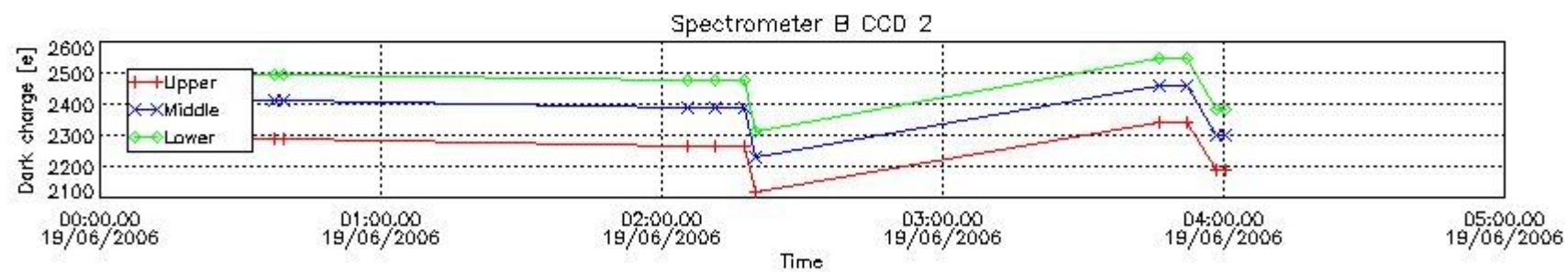
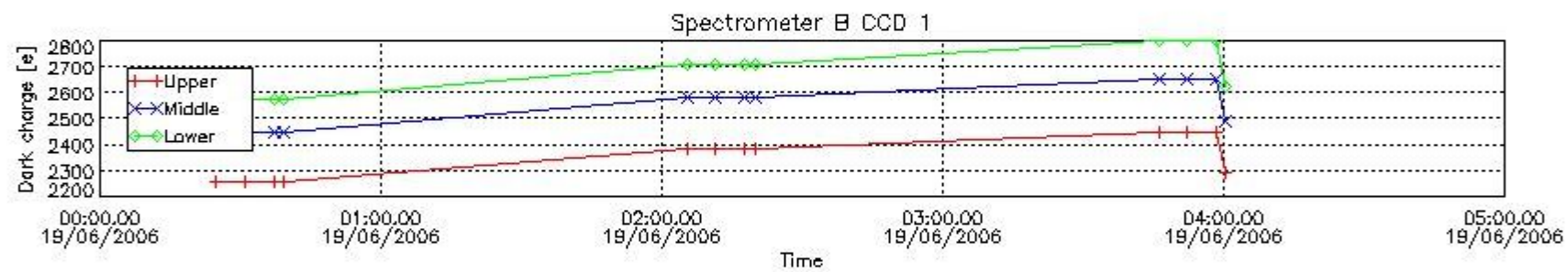
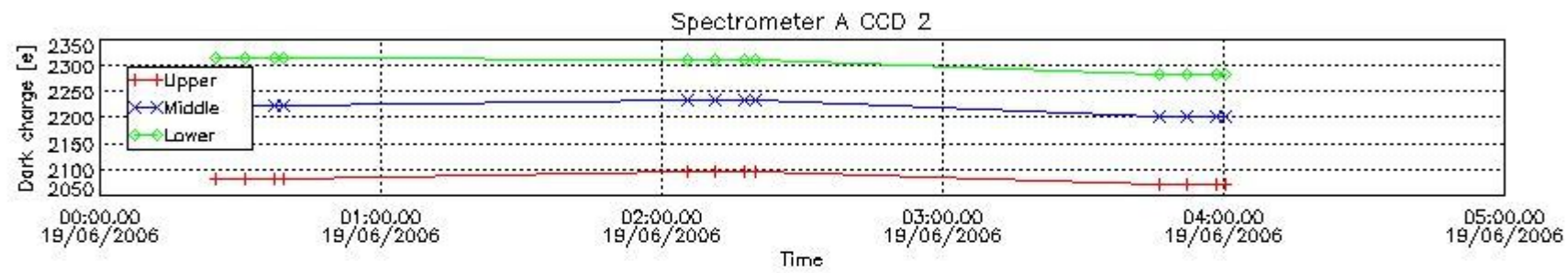
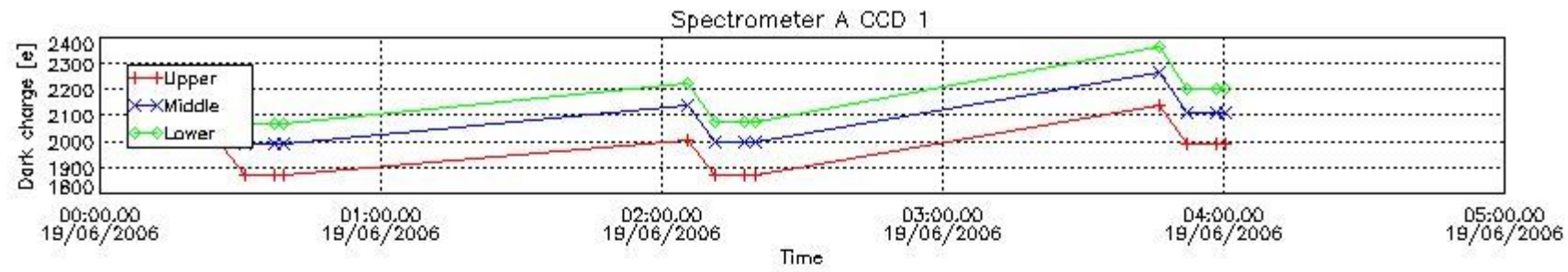
### 4. Overview of dark signal processing per product

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



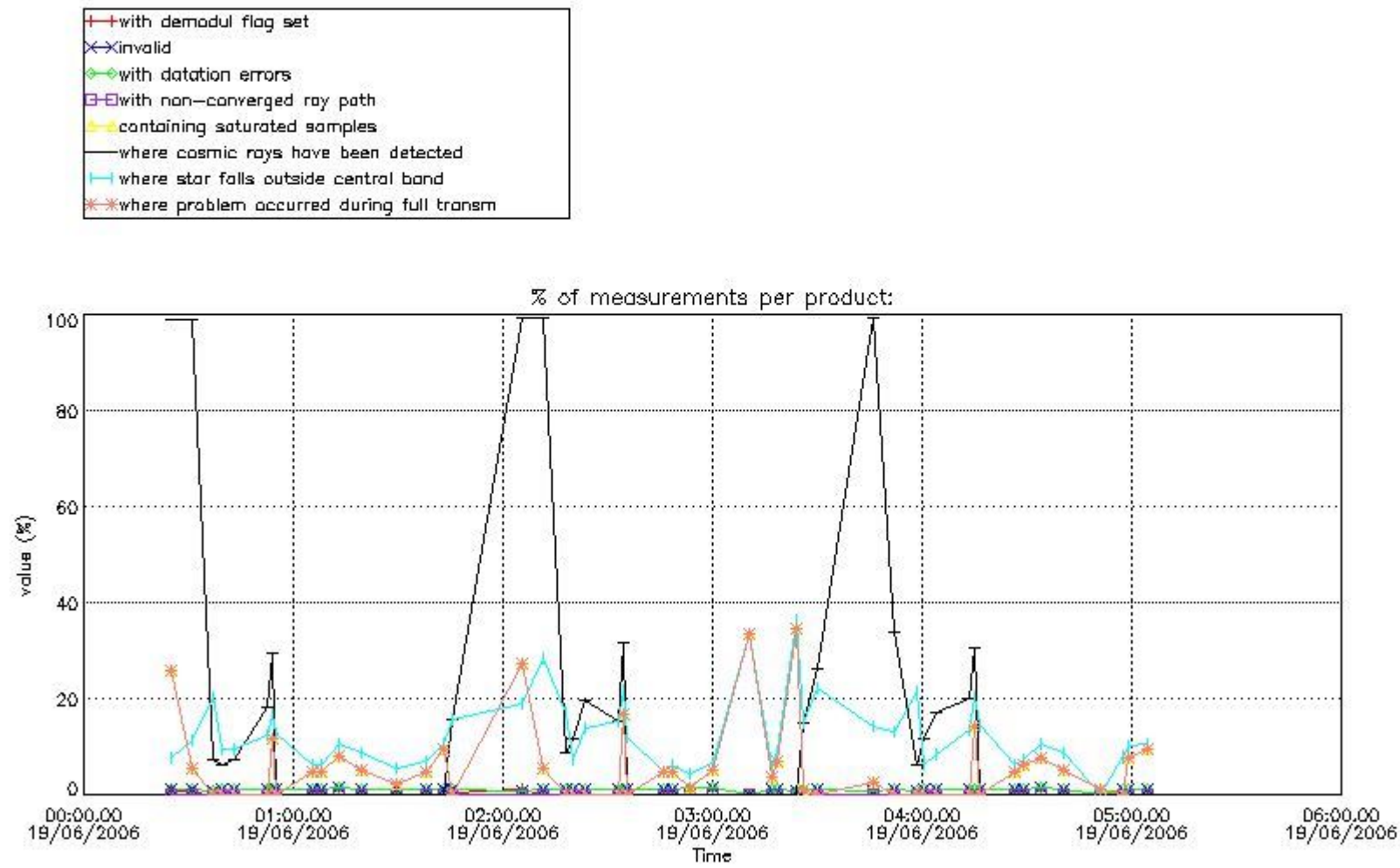
## 5. Demodulation flag and quality information monitoring

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.

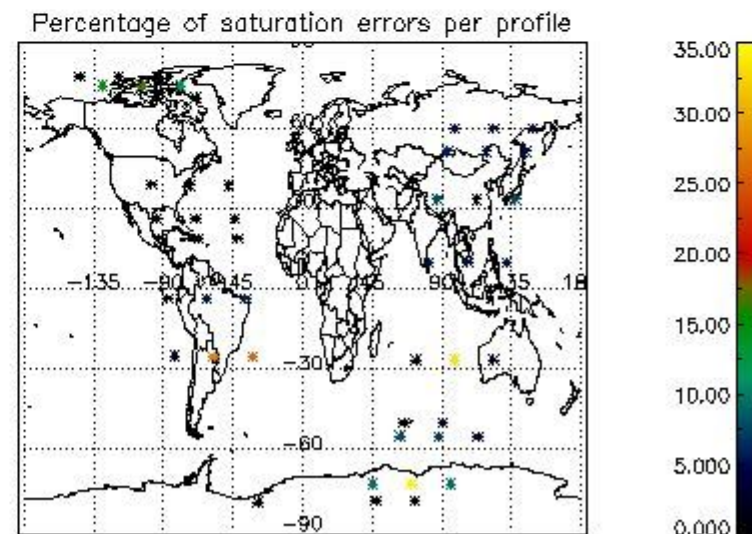
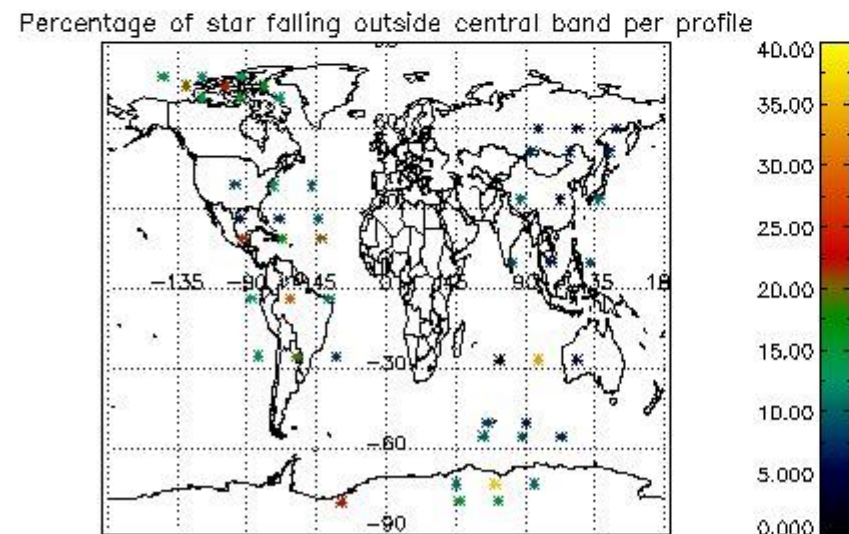
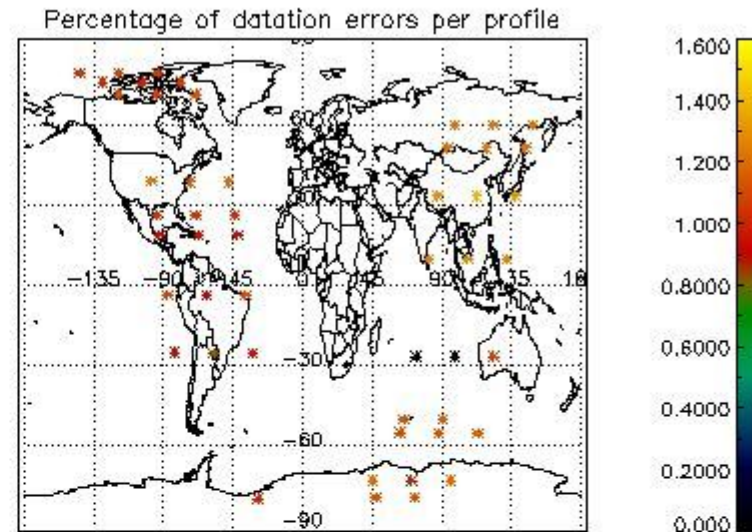
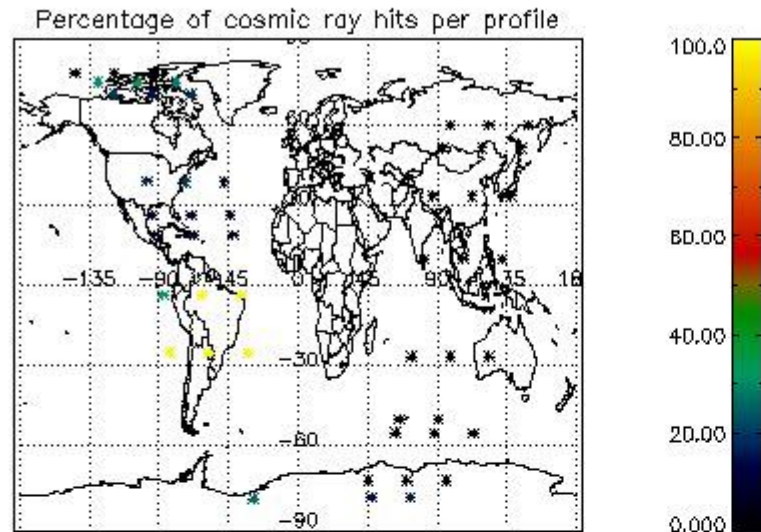
### 5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	16.0000 %
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)



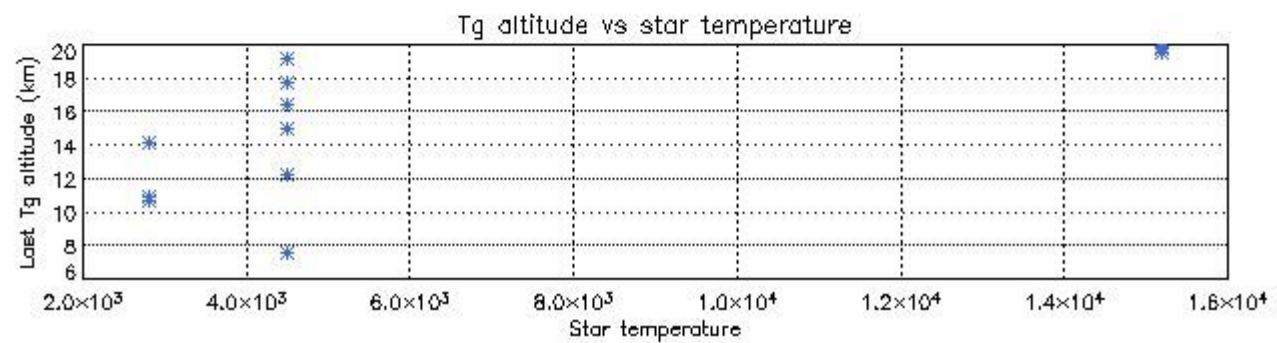
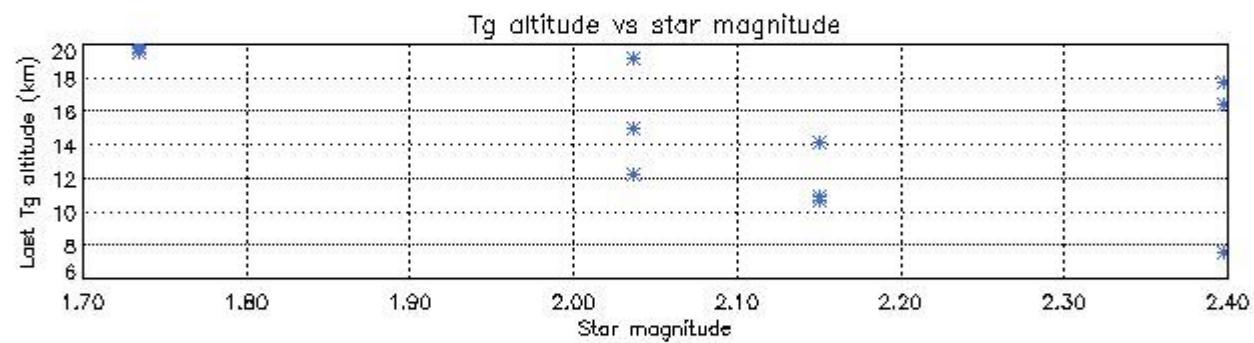
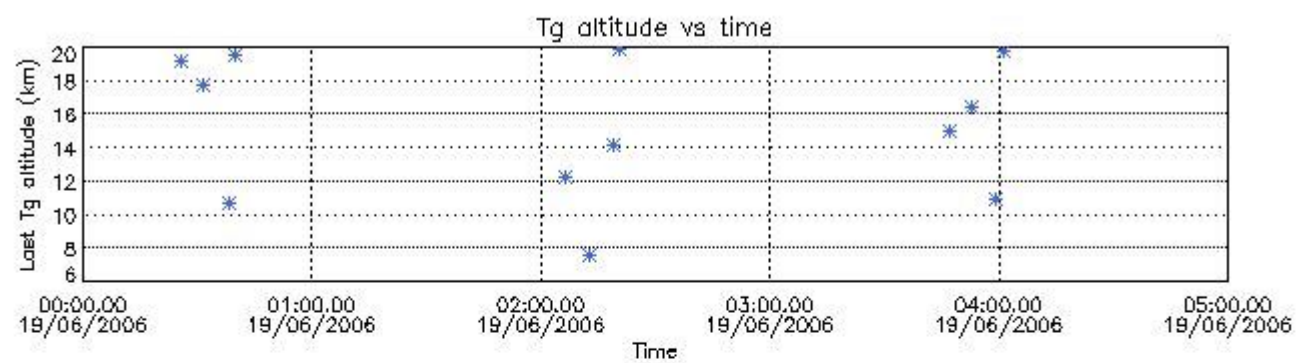
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.231	18.331	14.726
St. deviation:	4.1851	4.4227	4.7228
Maximum:	19.830	26.269	19.491
Minimum:	7.5261	5.1005	4.1383
Number of data:	12.000	29.000	9.0000

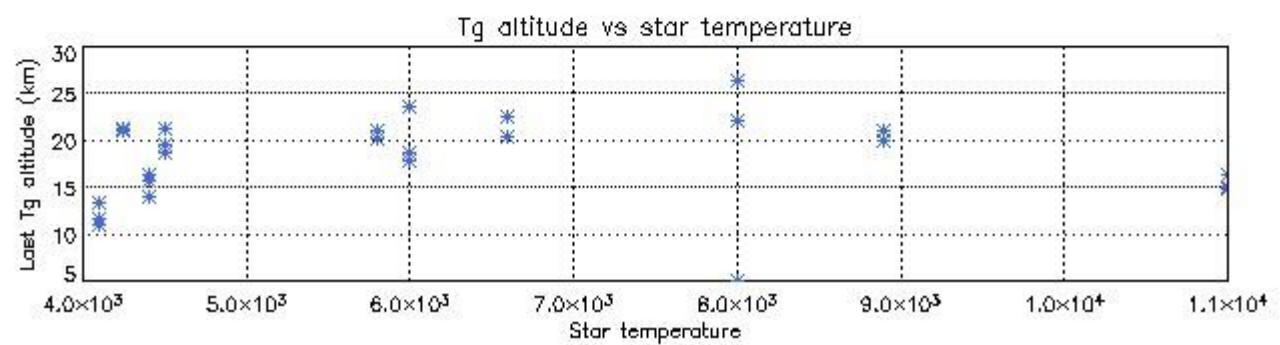
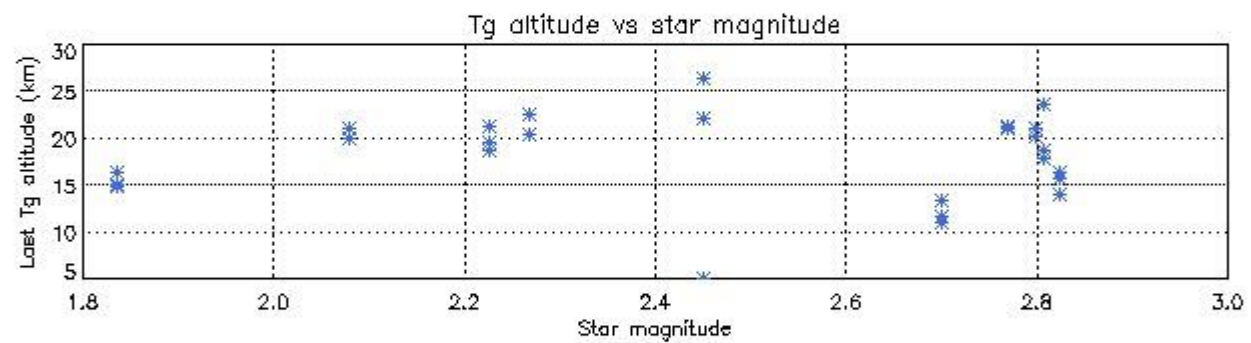
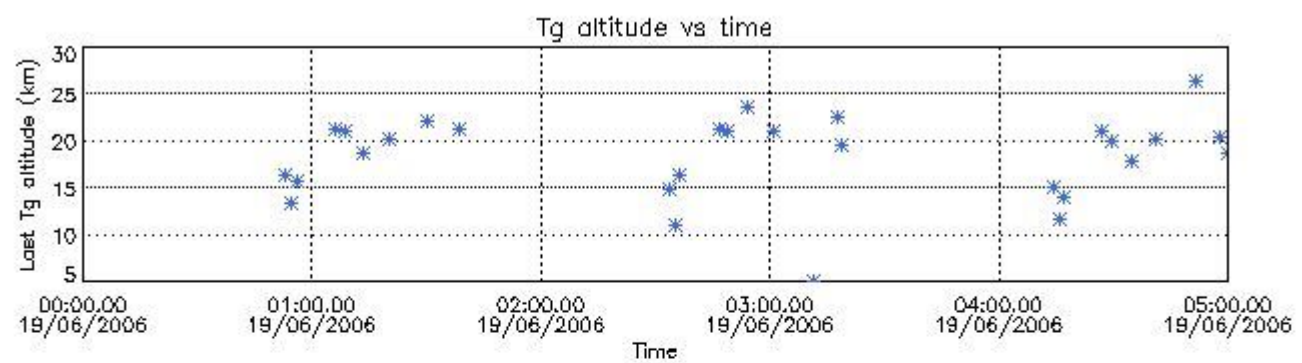
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

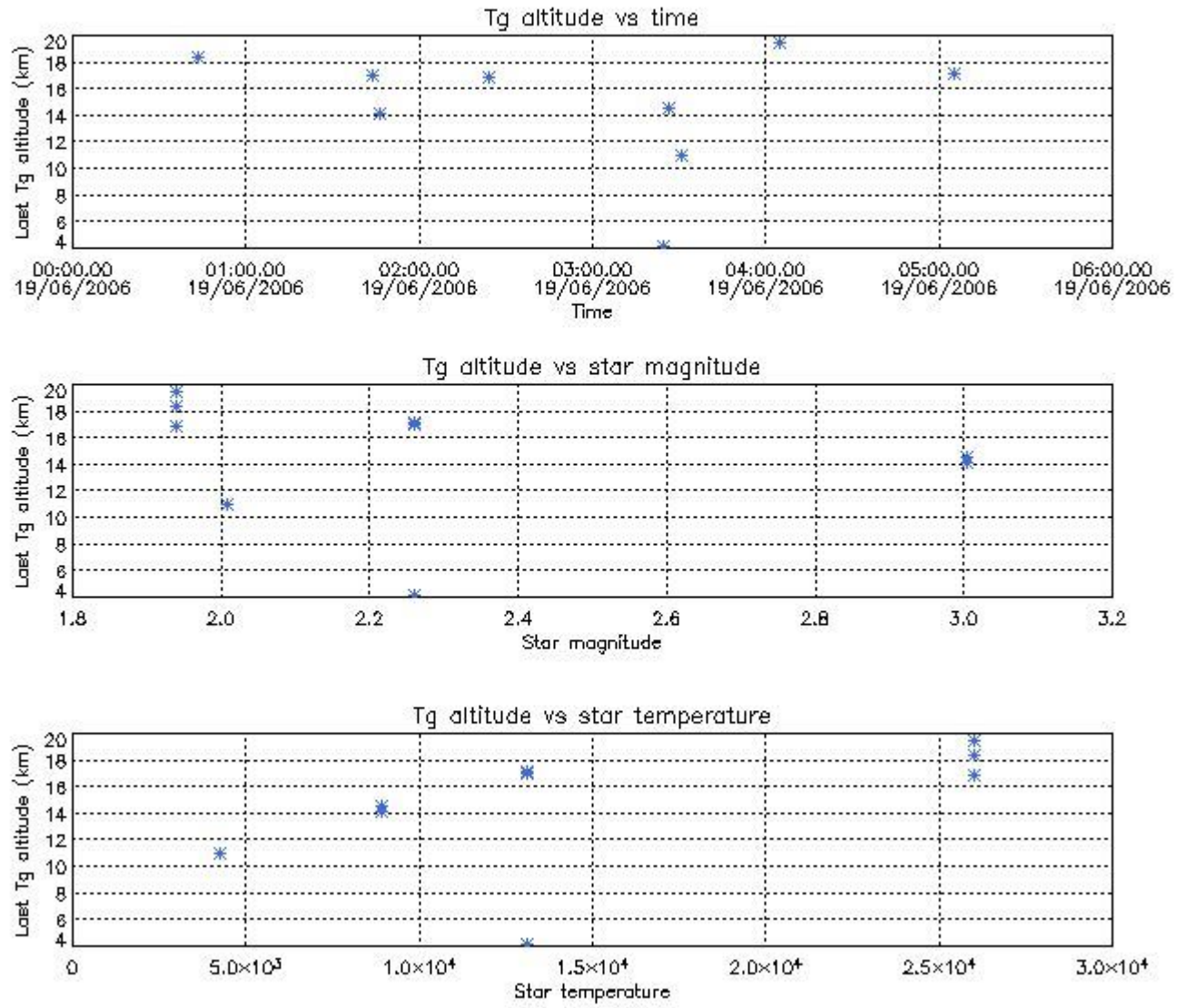
Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products



## Tangent altitude at which the star is lost

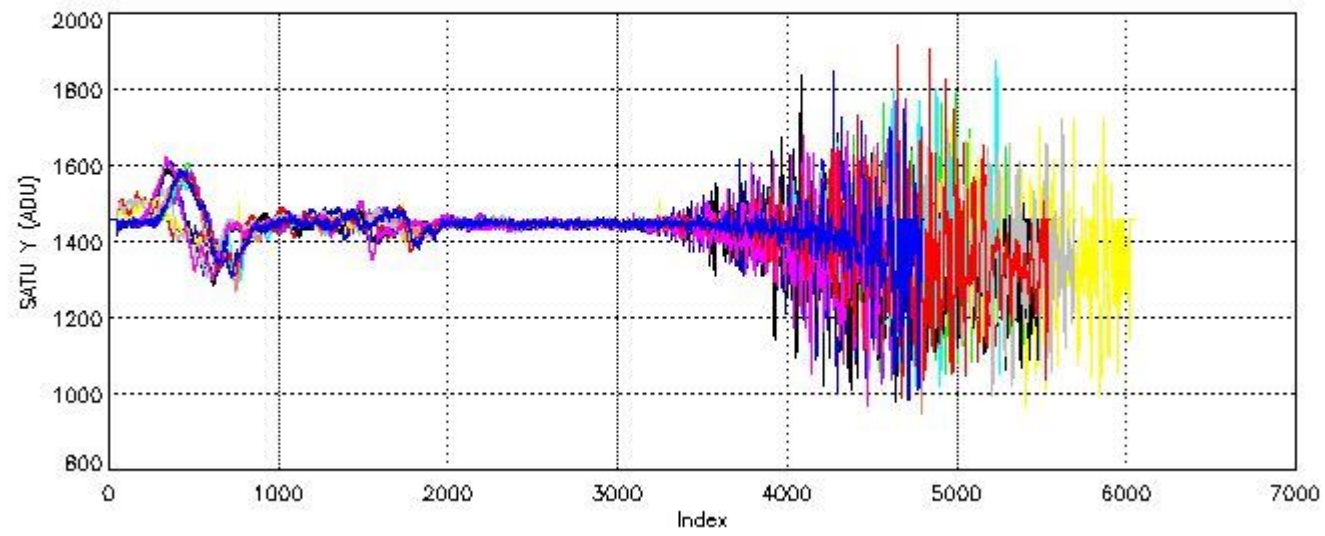
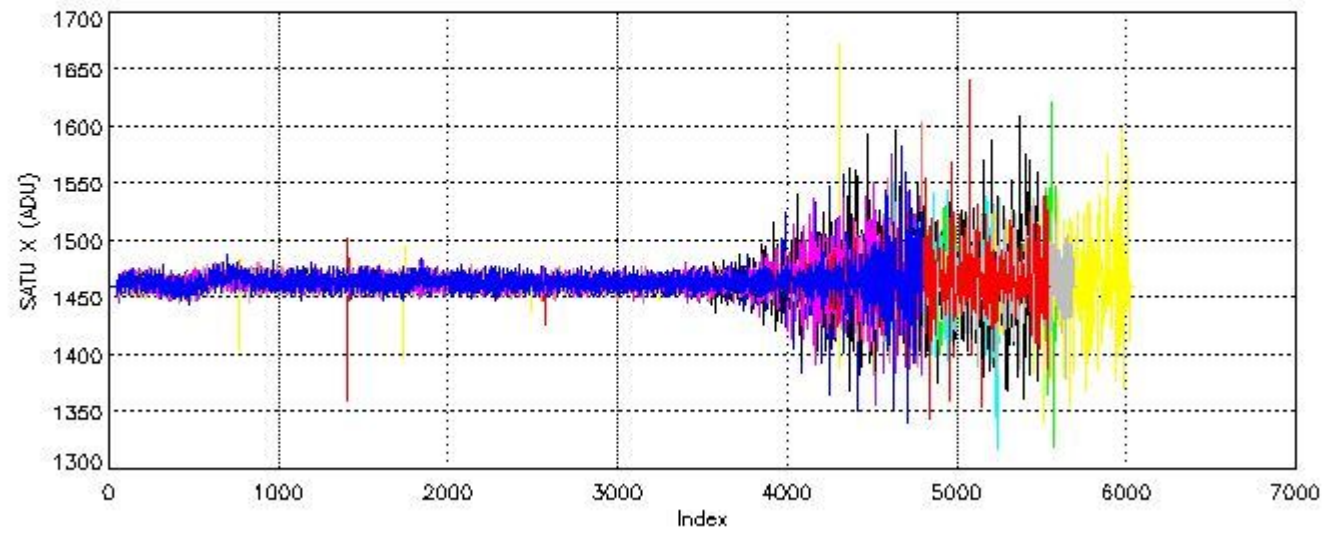


## 7. Star Acquisition and Tracking Unit (SATU)

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.

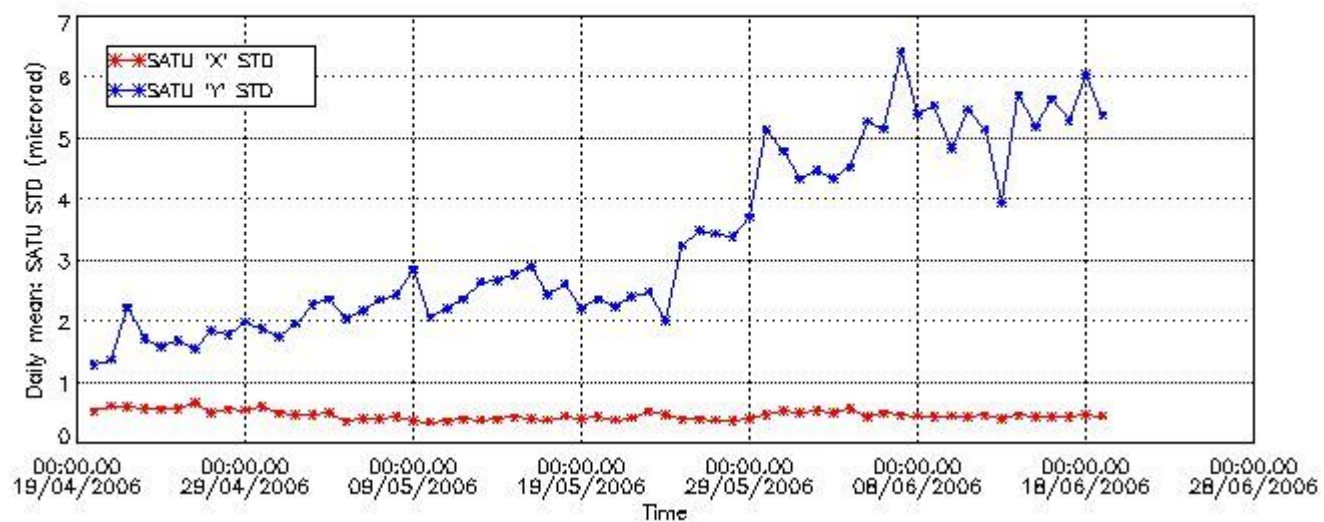
### 7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1463.5	1448.1	1463.2	1446.5
St. deviation:	4.4216	53.777	6.9668	53.743
Maximum:	1487.0	1622.0	1500.0	1622.0
Minimum:	1443.0	1307.0	1444.0	1407.0

Number of data:	14400.	14400.	28250.	28250.
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### 7.2.2 Trend of daily SATU NEA St. deviation during the last two months (dark limb)

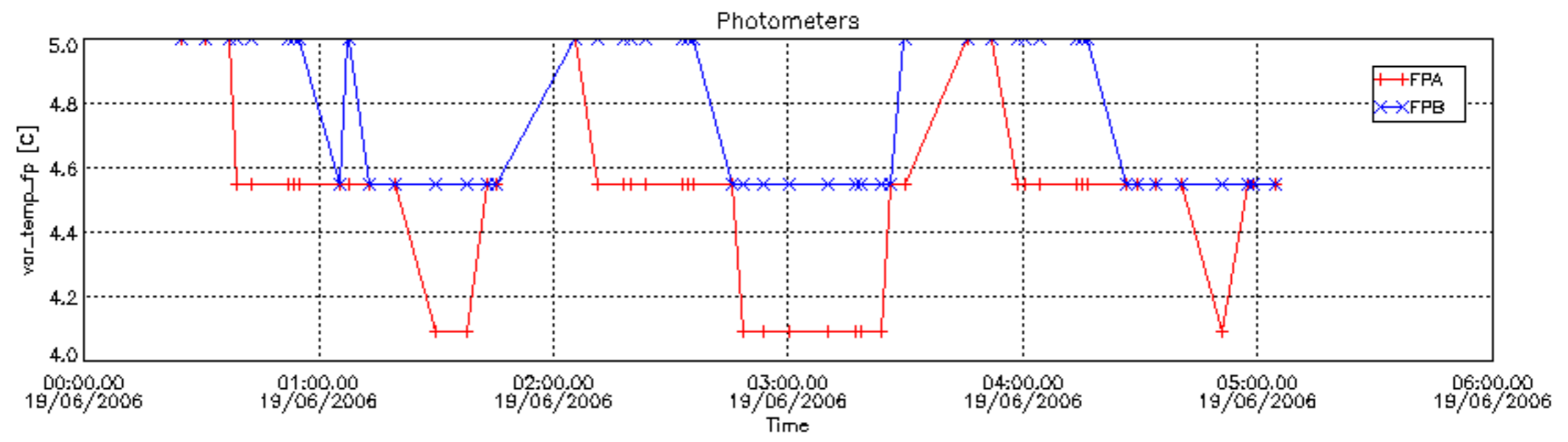
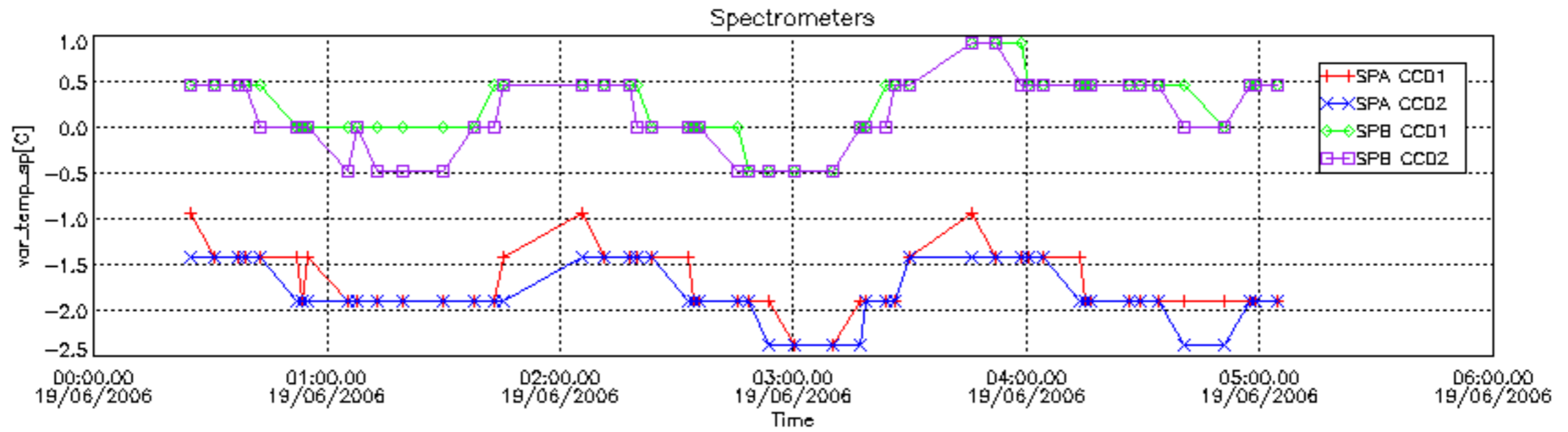
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

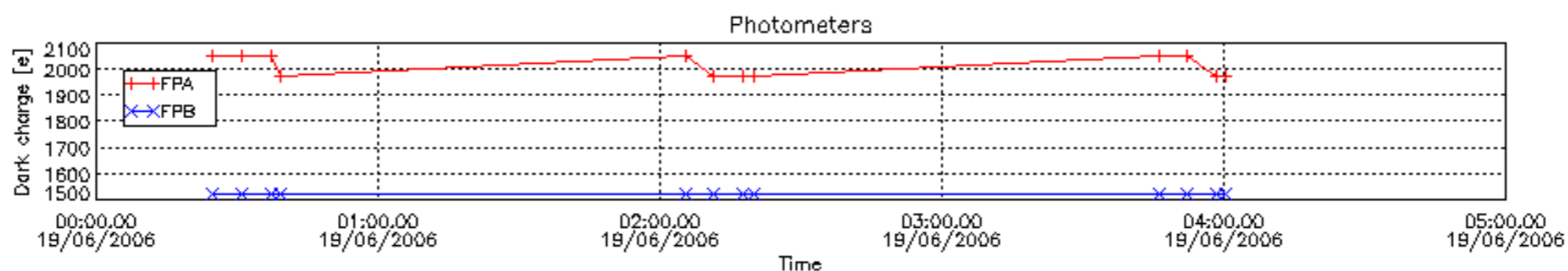
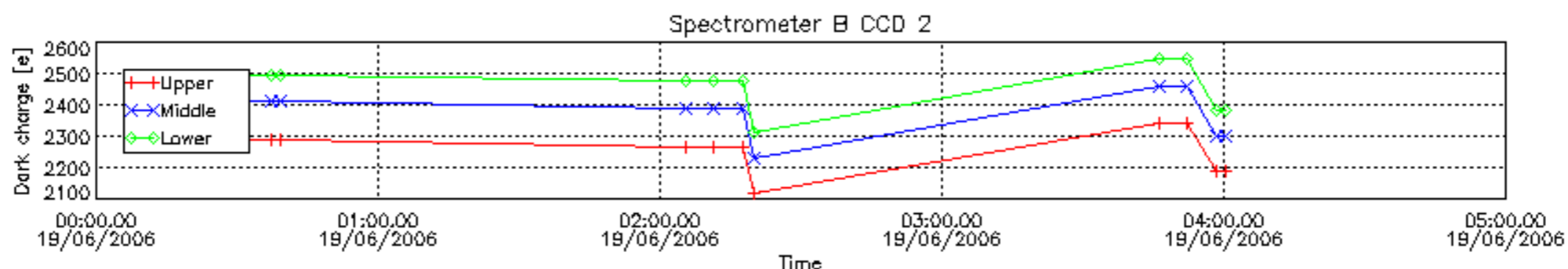
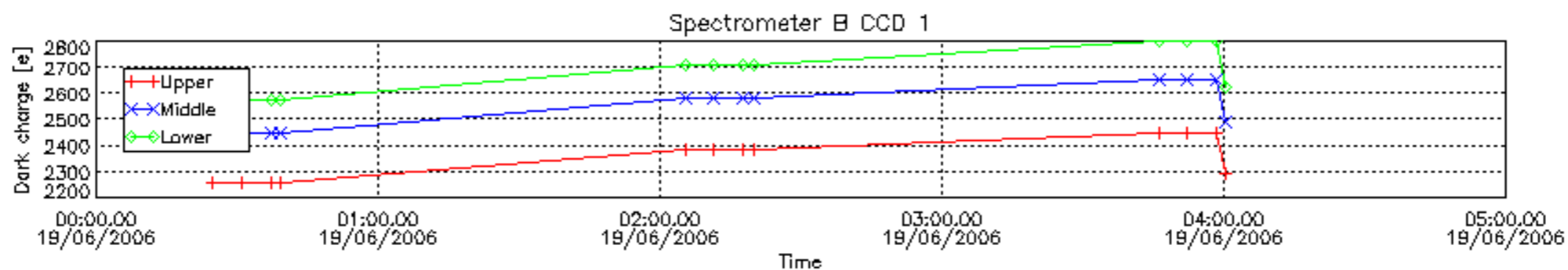
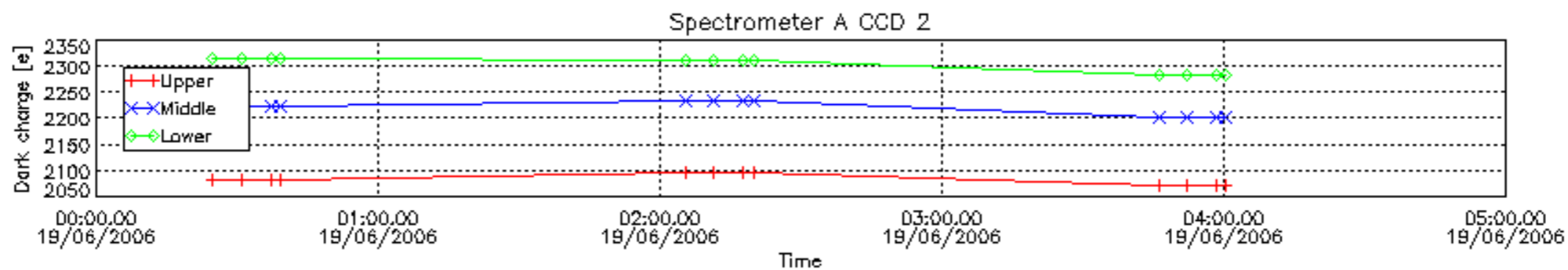
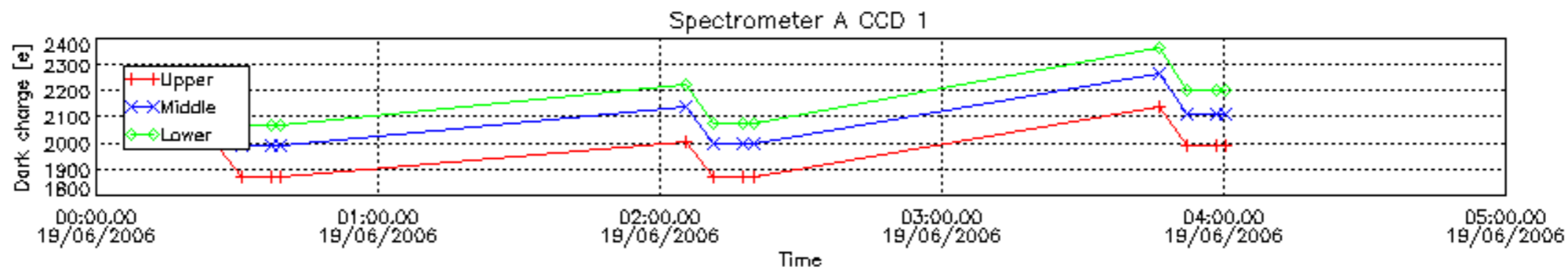


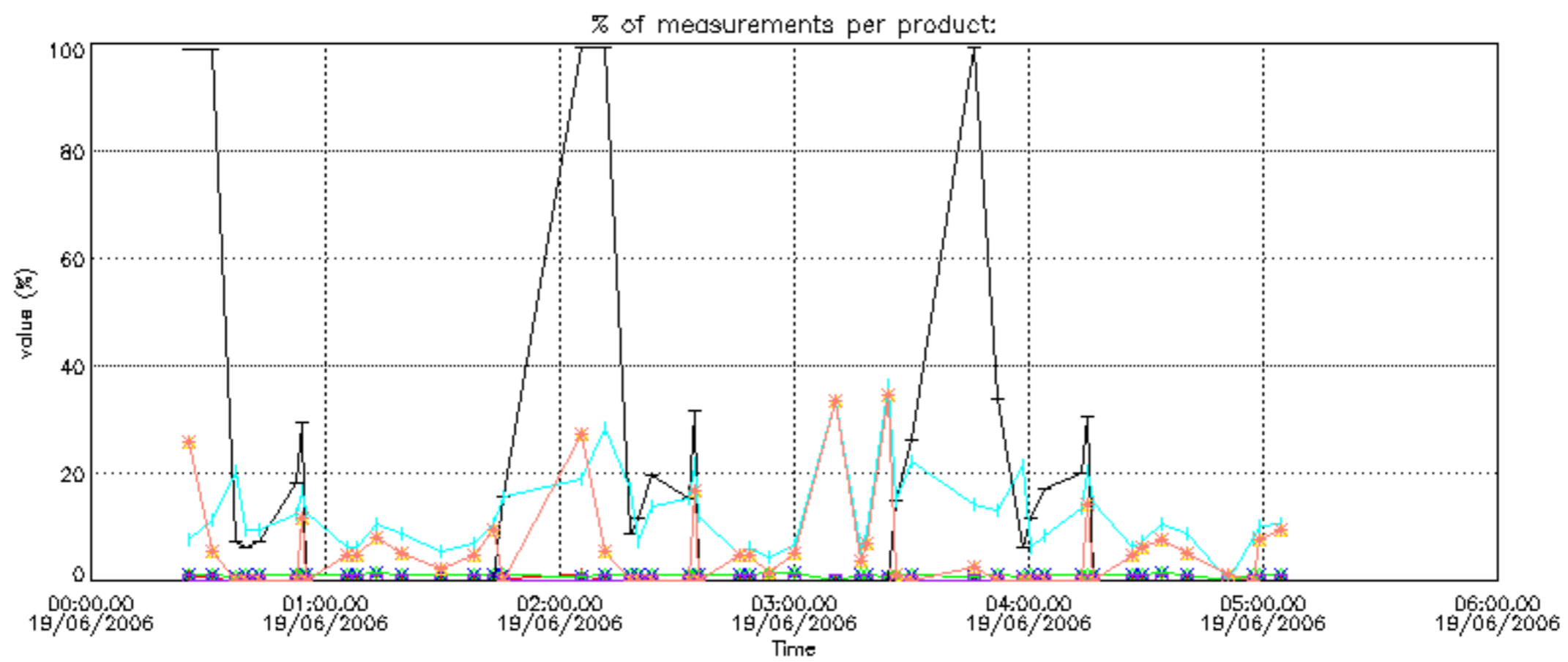
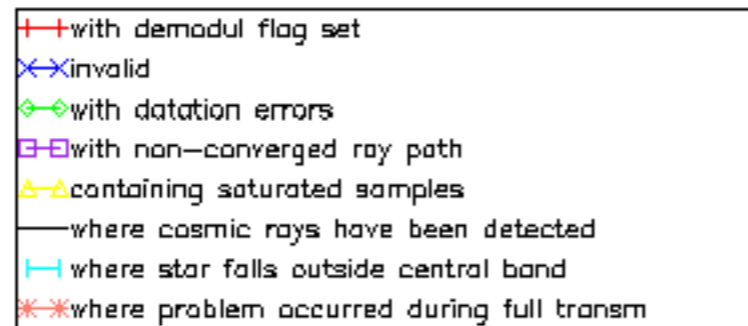
### 8. Auxiliary Data Files used for the production reported in section 2.2

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.

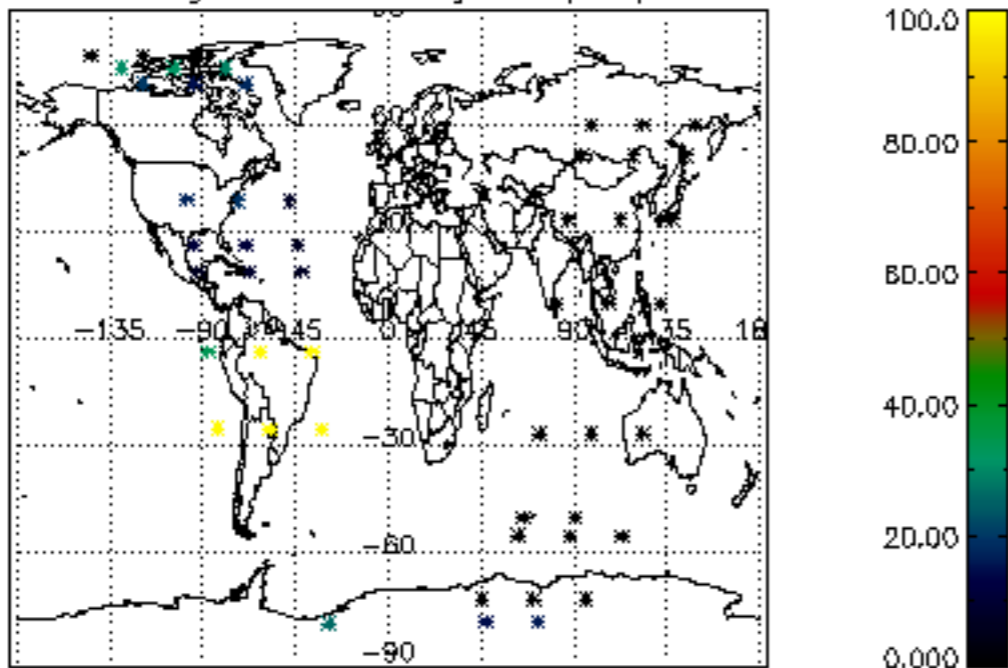
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	19-JUN-2006 00:24:52
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060612_084204_20060610_000000_20100101_000000	1	19-JUN-2006 00:24:52
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	19-JUN-2006 00:24:52
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	19-JUN-2006 00:24:52
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	19-JUN-2006 00:24:52
ECMWF_FILE	AUX_ECF_AXNECM20060618_062722_20060618_210000_20060619_090000	1	19-JUN-2006 00:24:52
ECMWF_FILE	AUX_ECF_AXNECM20060618_182720_20060619_030000_20060619_150000	30	19-JUN-2006 03:16:57
ECMWF_FILE	AUX_ECA_AXNECM20060619_060736_20060618_210000_20060619_090000	40	19-JUN-2006 04:13:32
OPTIONAL_ECMWF_FILE	NOT USED	1	19-JUN-2006 00:24:52
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060618_223428_000057382048_00387_22485_0747.N1	1	19-JUN-2006 00:24:52
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060619_015622_000041442048_00389_22487_0749.N1	17	19-JUN-2006 02:05:29
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060619_031045_000057382048_00390_22488_0750.N1	40	19-JUN-2006 04:13:32



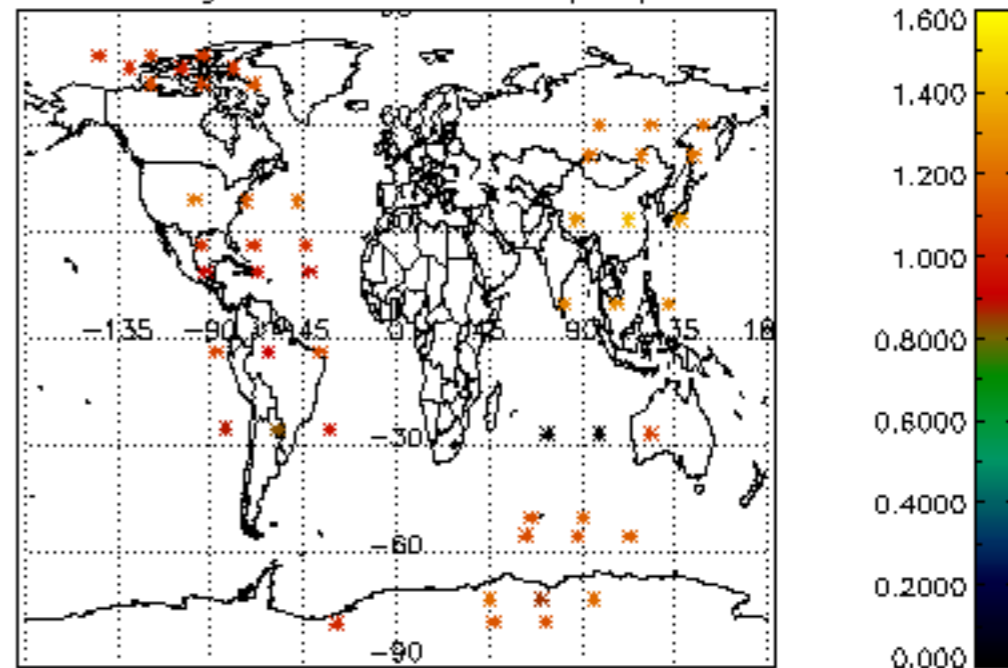




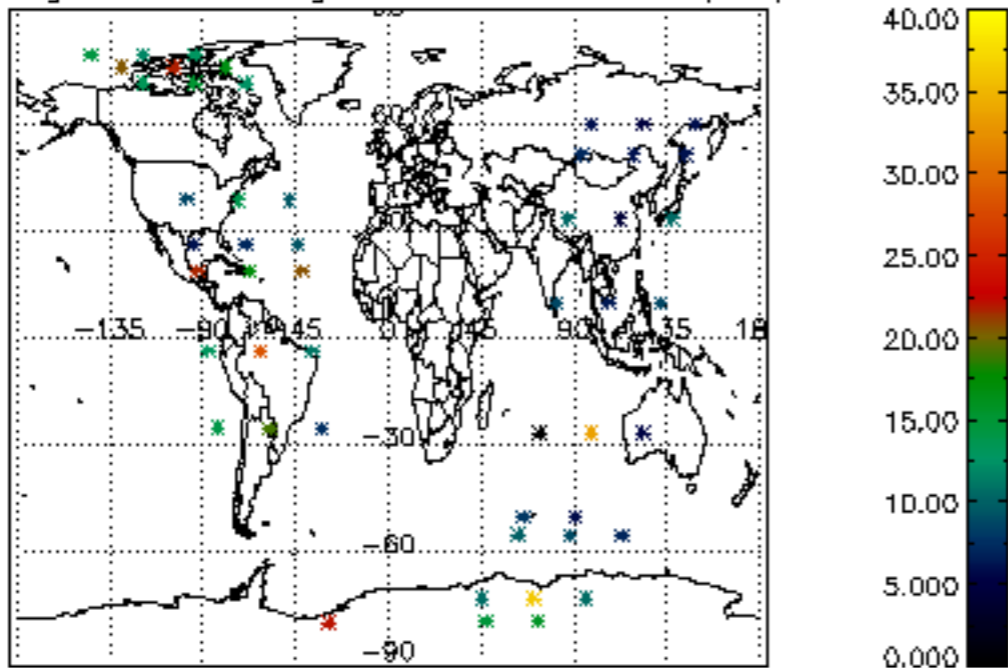
Percentage of cosmic ray hits per profile



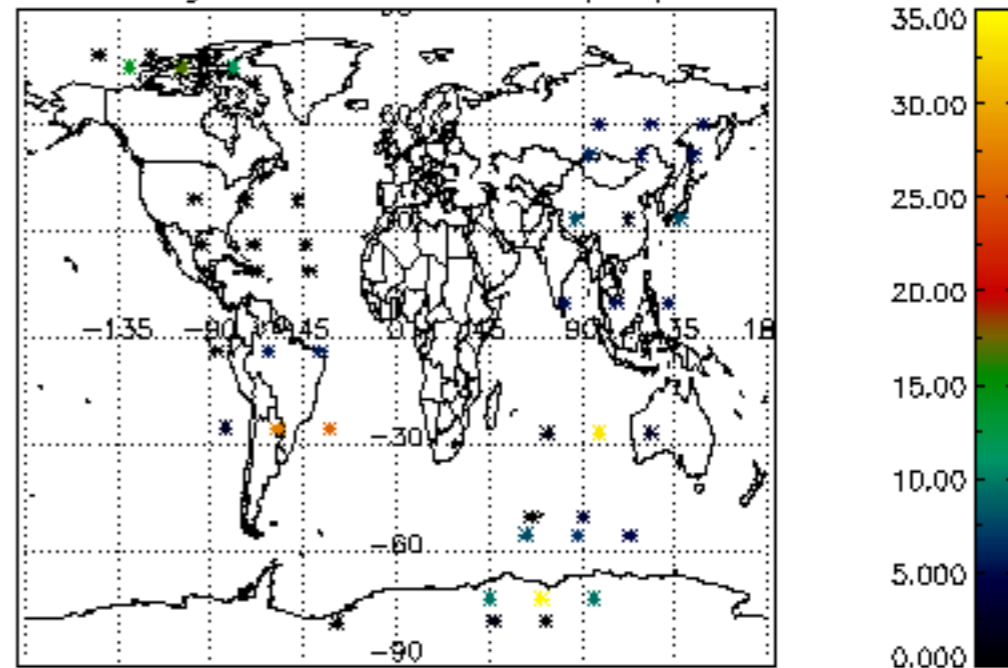
Percentage of datation errors per profile



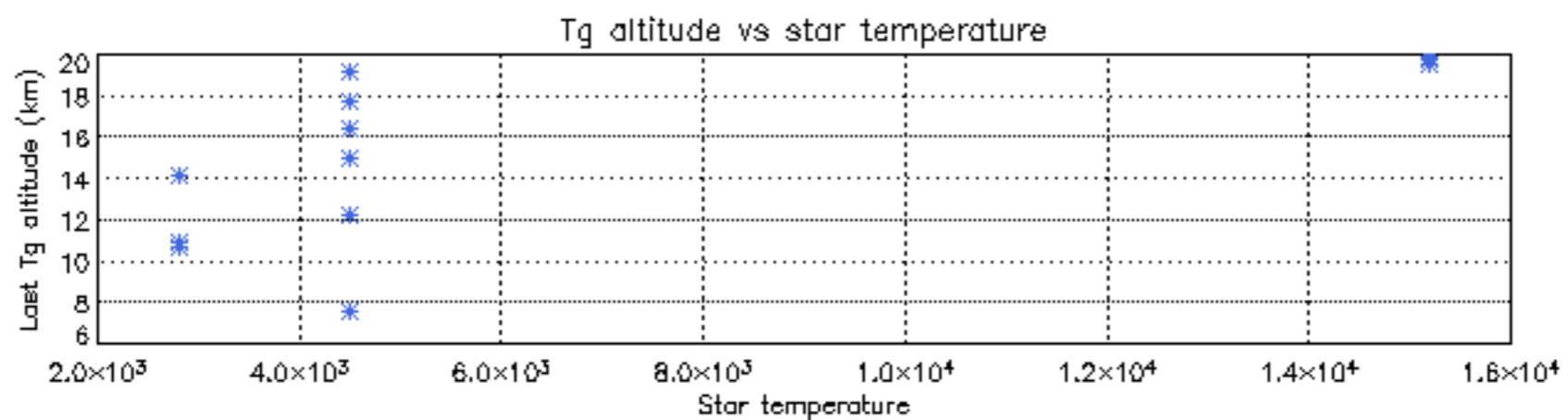
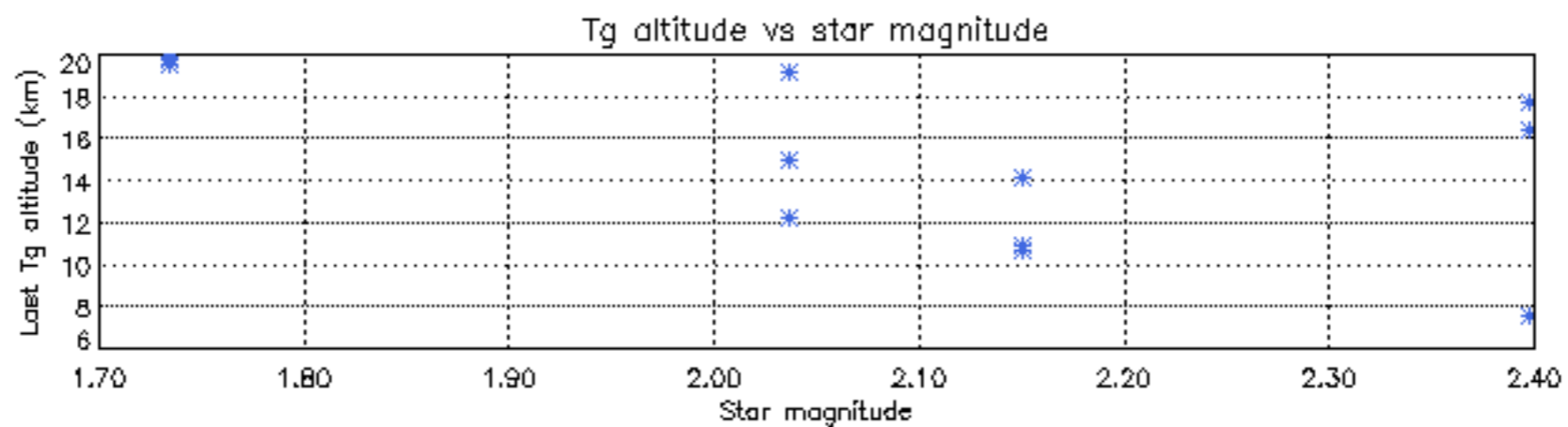
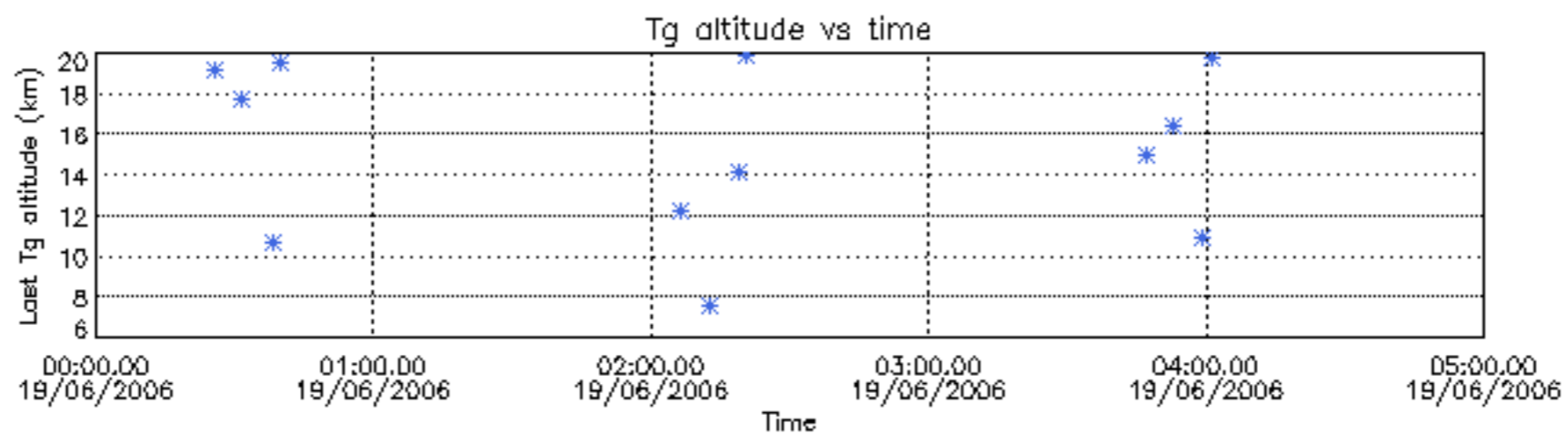
Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

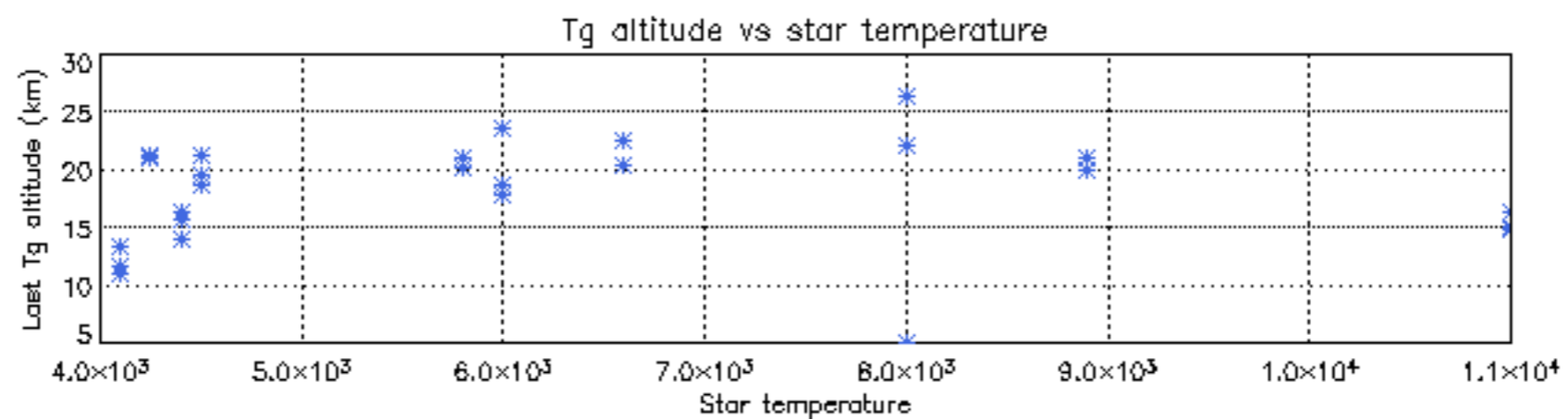
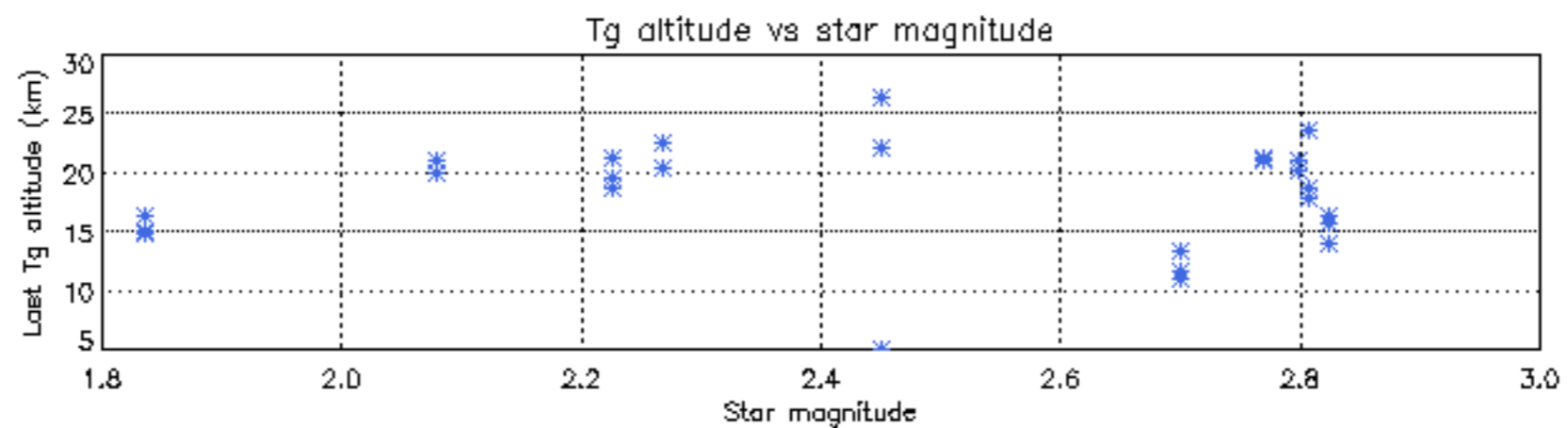
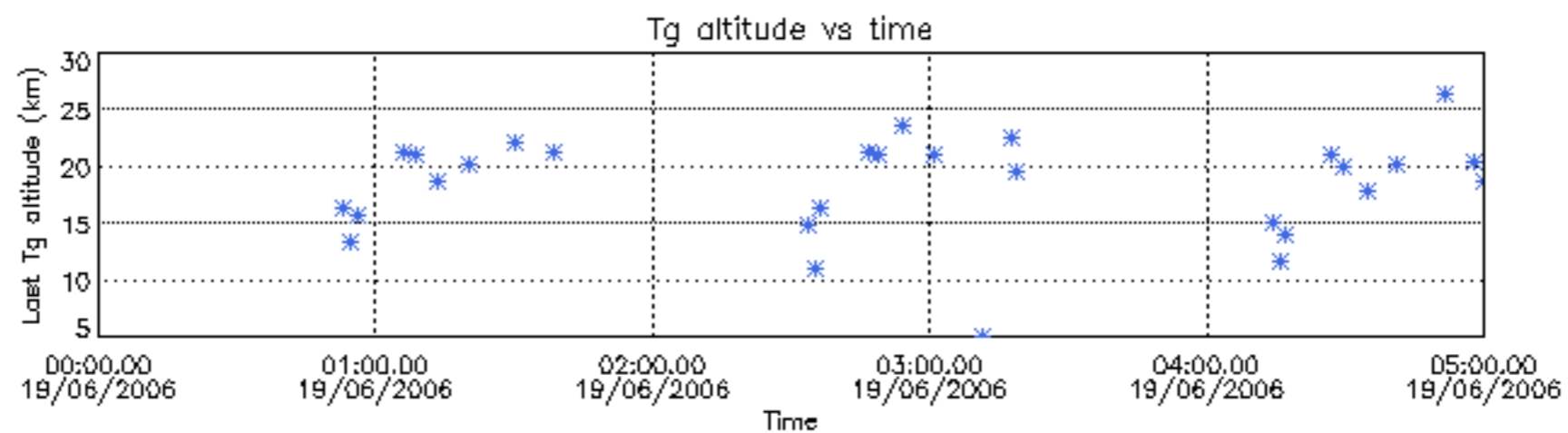


Tangent altitude at which the star is lost

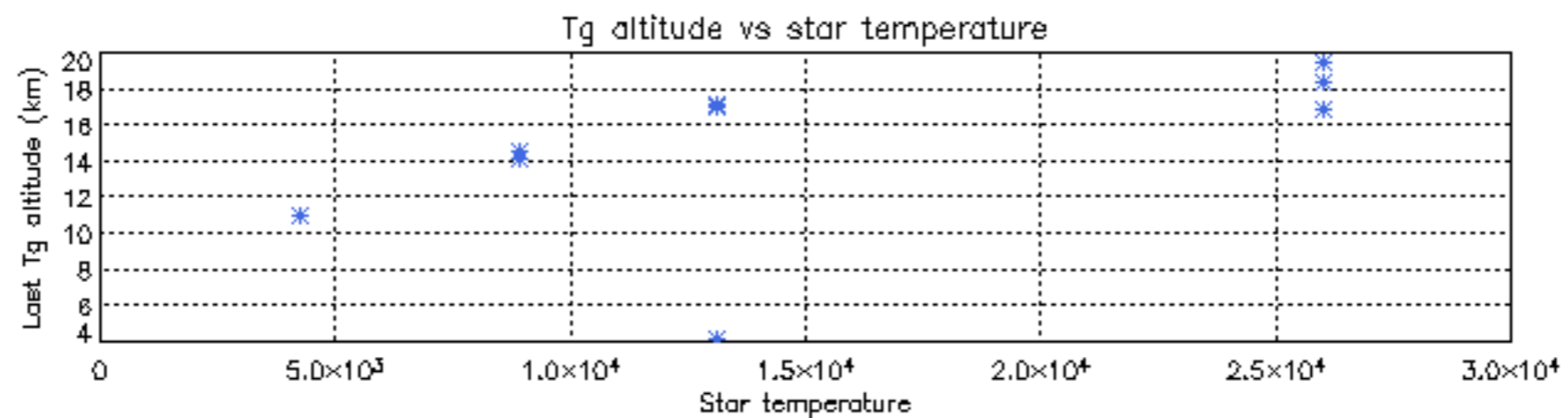
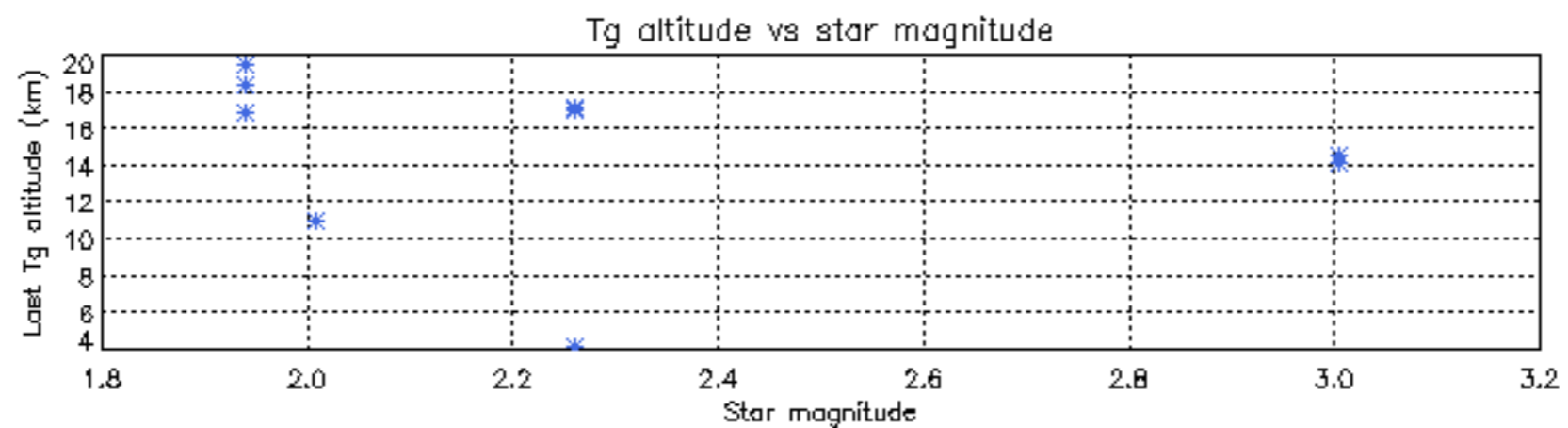
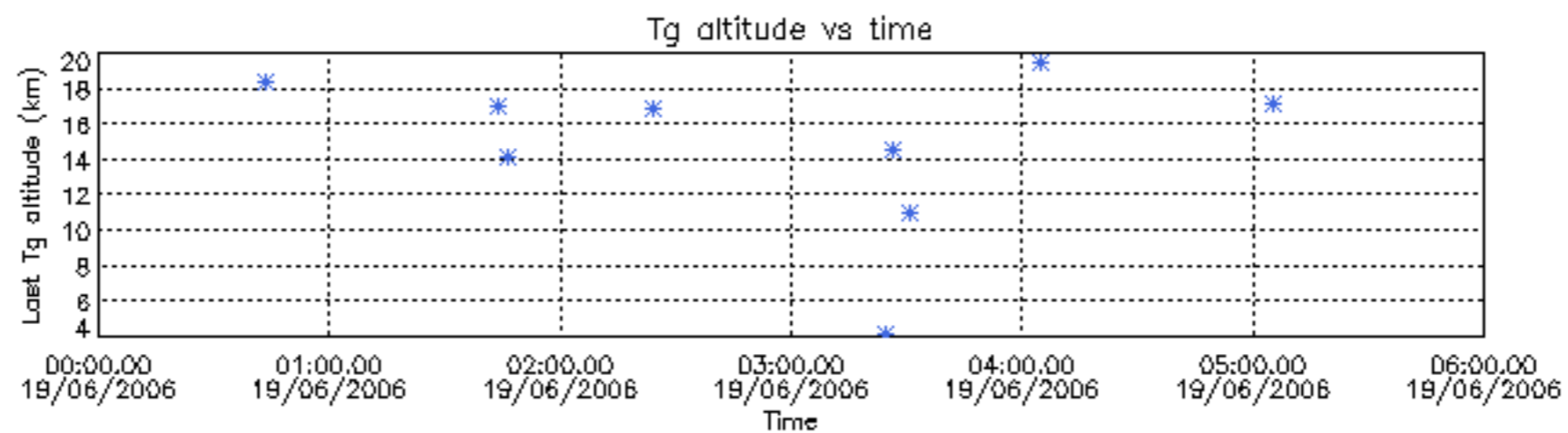


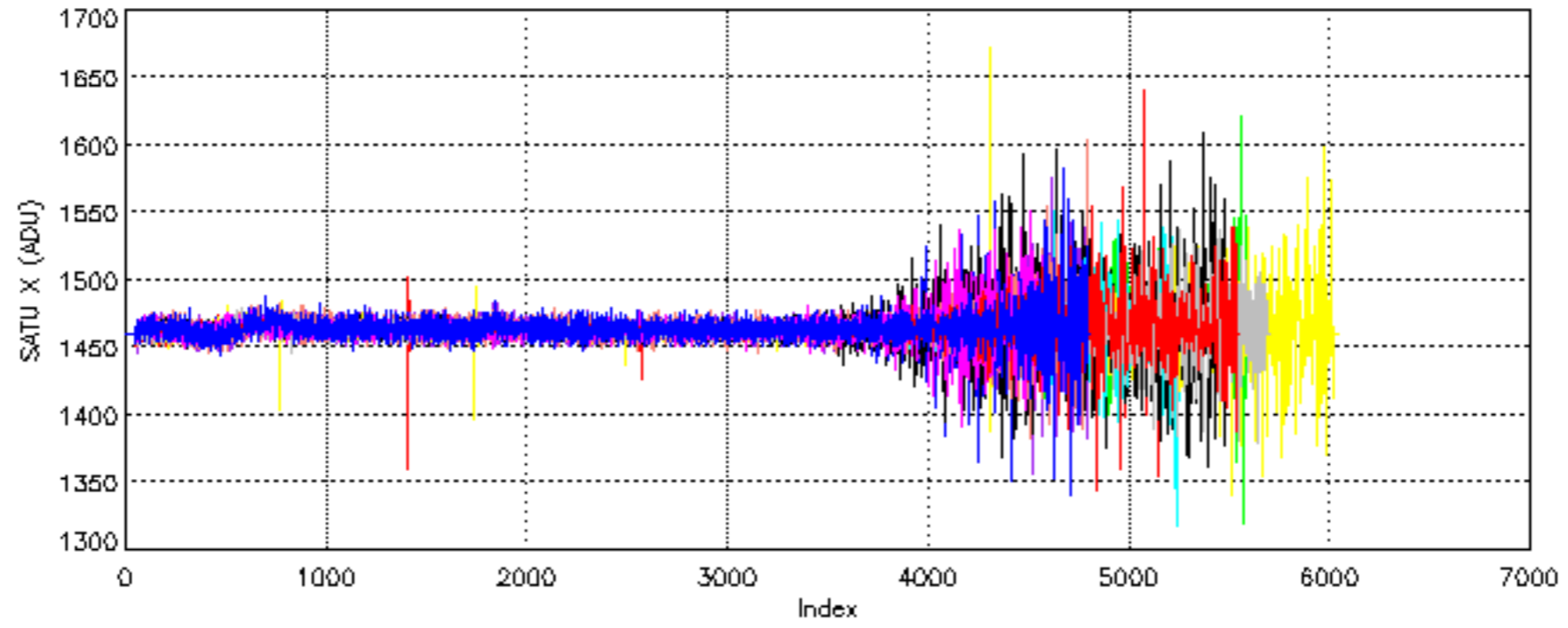


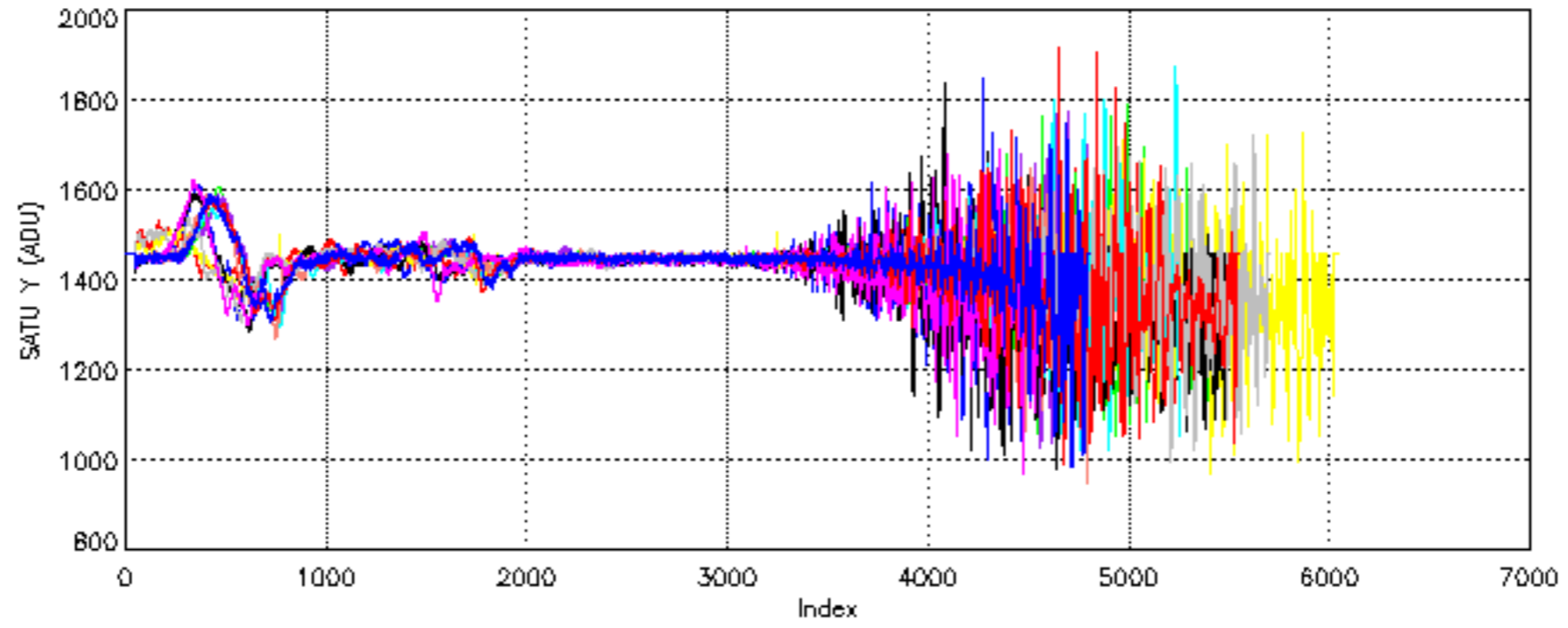
Tangent altitude at which the star is lost

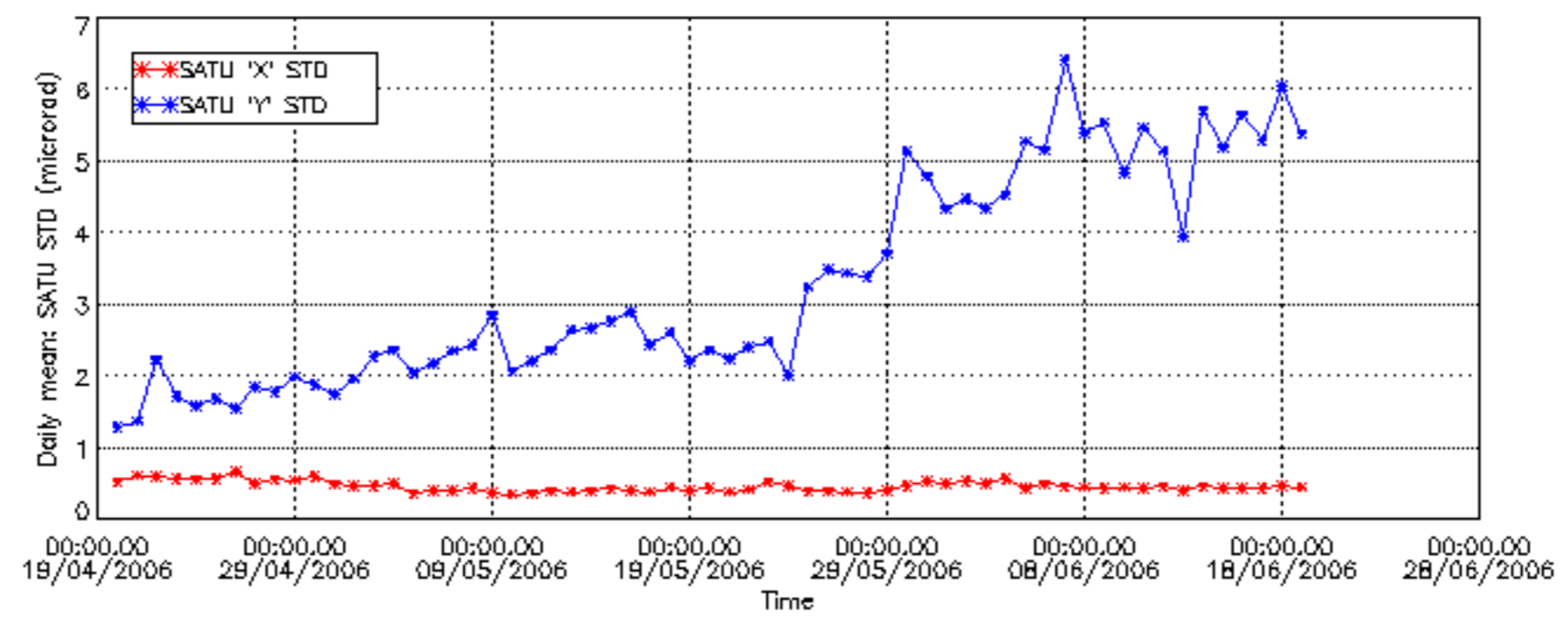


Tangent altitude at which the star is lost









/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

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 2; -2106.5; 01-JUN-2006 02:43:30; Bright; 36.0; 76; 27Gam Cas ; 2.30; 30000;occ; 72; 0;22230  
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 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  
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 7; -644.9; 01-JUN-2006 03:07:52; Dark ; 47.5; 52; 16Bet Cet ; 2.04; 4500;occ; 95; 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  
 10; 188.3; 01-JUN-2006 03:21:45; Dark ; 46.0; 31; Alp Gru ; 1.73; 15200;occ; 92; 0;22231  
 11; 487.2; 01-JUN-2006 03:26:44; Dark ; 44.5; 45; Alp Pav ; 1.94; 26000;occ; 89; 0;22231  
 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  
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 16; 1590.5; 01-JUN-2006 03:45:08; Bright; 46.0; 86; 35Eta Oph ; 2.43; 10200;occ; 92; 0;22231  
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 18; 1833.8; 01-JUN-2006 03:49:11; Bright; 39.5; 120; 1Del Oph ; 2.73; 3200;occ; 79; 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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 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  
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 9; 76.8; 01-JUN-2006 05:00:30; Dark ; 48.0; 63; Bet Gru ; 2.15; 2800;occ; 96; 0;22232  
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 11; 487.9; 01-JUN-2006 05:07:21; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22232  
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 17; 1702.3; 01-JUN-2006 05:27:35; Bright; 41.0; 98; 13Zet Oph ; 2.57; 30000;occ; 82; 0;22232  
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 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
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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
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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
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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
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12;	-1387.6;	06-JUN-2006	17:03:25;	Dark	;	40.0;	105;	6Bet Ari	;	2.64;	8900;occ;	80;	0;	22310
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19;	966.0;	06-JUN-2006	17:42:39;	Dark	;	38.0;	147;	Alp Ara	;	2.88;	26000;occ;	76;	0;	22311
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3;	-4763.1;	06-JUN-2006	17:47:46;	Dark	;	43.5;	75;	26Eps Sco	;	2.29;	4250;occ;	87;	0;	22311
4;	-4645.5;	06-JUN-2006	17:49:43;	Dark	;	43.0;	136;	23Tau Sco	;	2.82;	30000;occ;	86;	0;	22311
5;	-4437.6;	06-JUN-2006	17:53:11;	Bright;	43.0;	86;	35Eta Oph	;	2.43;	10200;occ;	86;	0;	22311	
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7;	-4201.3;	06-JUN-2006	17:57:08;	Bright;	38.0;	120;	1Del Oph	;	2.73;	3200;occ;	76;	0;	22311	
8;	-3738.0;	06-JUN-2006	18:04:51;	Bright;	40.5;	127;	27Bet Her	;	2.78;	4700;occ;	81;	0;	22311	
9;	-3541.6;	06-JUN-2006	18:08:07;	Bright;	40.0;	133;	40Zet Her	;	2.81;	6000;occ;	80;	0;	22311	
10;	-3106.2;	06-JUN-2006	18:15:23;	Bright;	44.0;	130;	23Bet Dra	;	2.80;	5800;occ;	88;	0;	22311	
11;	-2115.9;	06-JUN-2006	18:31:53;	Bright;	36.0;	76;	27Gam Cas	;	2.30;	30000;occ;	72;	0;	22311	
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14;	-1387.4;	06-JUN-2006	18:44:01;	Dark	;	44.5;	105;	6Bet Ari	;	2.64;	8900;occ;	89;	0;	22311
15;	-706.1;	06-JUN-2006	18:55:23;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	22311
16;	-590.2;	06-JUN-2006	18:57:19;	Dark	;	51.0;	52;	16Bet Cet	;	2.04;	4500;occ;	102;	0;	22311
17;	-195.0;	06-JUN-2006	19:03:54;	Dark	;	42.5;	84;	Alp Phe	;	2.40;	4500;occ;	85;	0;	22311
18;	147.4;	06-JUN-2006	19:09:36;	Dark	;	48.0;	63;	Bet Gru	;	2.15;	2800;occ;	96;	0;	22312
19;	265.6;	06-JUN-2006	19:11:34;	Dark	;	46.5;	31;	Alp Gru	;	1.73;	15200;occ;	93;	0;	22312
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2;	-4966.7;	06-JUN-2006	19:24:58;	Dark	;	42.5;	40;	The Sco	;	1.86;	7100;occ;	85;	0;	22312
3;	-4860.8;	06-JUN-2006	19:26:44;	Dark	;	46.0;	25;	35Lam Sco	;	1.62;	28000;occ;	92;	0;	22312
4;	-4762.9;	06-JUN-2006	19:28:22;	Dark	;	45.0;	75;	26Eps Sco	;	2.29;	4250;occ;	90;	0;	22312
5;	-4589.0;	06-JUN-2006	19:31:16;	Bright;	43.5;	156;	20Sig Sco	;	2.90;	28000;occ;	87;	0;	22312	
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7;	-4329.7;	06-JUN-2006	19:35:35;	Bright;	39.5;	98;	13Zet Oph	;	2.57;	30000;occ;	79;	0;	22312	
8;	-4201.3;	06-JUN-2006	19:37:44;	Bright;	38.0;	120;	1Del Oph	;	2.73;	3200;occ;	76;	0;	22312	
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15;	-1387.2;	06-JUN-2006	20:24:38;	Dark	;	41.5;	105;	6Bet Ari	;	2.64;	8900;occ;	83;	0;	22312
16;	-589.8;	06-JUN-2006	20:37:55;	Dark	;	57.5;	52;	16Bet Cet	;	2.04;	4500;occ;	115;	0;	22312
17;	-326.2;	06-JUN-2006	20:42:19;	Dark	;	51.5;	0;		;	0.00;	0;occ;	103;	0;	22312
18;	-194.4;	06-JUN-2006	20:44:30;	Dark	;	42.5;	84;	Alp Phe	;	2.40;	4500;occ;	85;	0;	22312
19;	148.3;	06-JUN-2006	20:50:13;	Dark	;	56.5;	63;	Bet Gru	;	2.15;	2800;occ;	113;	0;	22313
20;	266.5;	06-JUN-2006	20:52:11;	Dark	;	47.0;	31;	Alp Gru	;	1.73;	15200;occ;	94;	0;	22313
21;	542.5;	06-JUN-2006	20:56:47;	Dark	;	42.0;	45;	Alp Pav	;	1.94;	26000;occ;	84;	0;	22313
22;	966.6;	06-JUN-2006	21:03:51;	Dark	;	11.0;	147;	Alp Ara	;	2.88;	26000;occ;	22;	0;	22313
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