

# GOMOS Daily Report 29-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	01JUL2006 04:31:44
Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (29JUN2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (30JUN2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	49
Nb of prods with errors	0

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

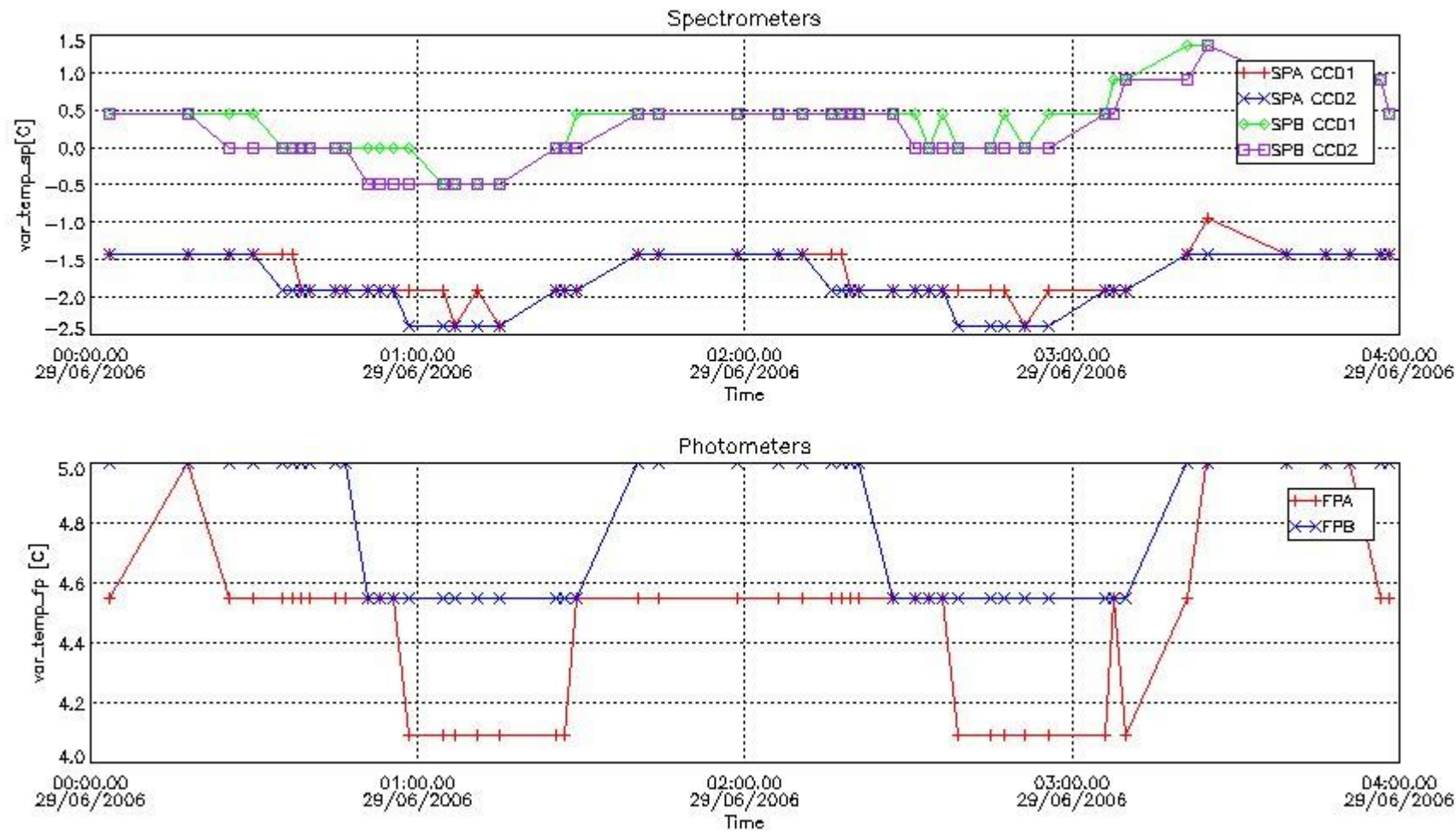
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 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_1PNPDE20060629_000334_000000442049_00030_22629_0021.N1	29-JUN-2006 00:03:34	Dark	44.000	165	34Gam Eri	2.9500	3200.0	88	22629	No
2	GOM_TRA_1PNPDE20060629_001759_000000482049_00031_22630_0000.N1	29-JUN-2006 00:17:59	Dark	47.500	9	Alp Eri	0.45300	24000.	95	22630	No
3	GOM_TRA_1PNPDE20060629_002523_000000402049_00031_22630_0001.N1	29-JUN-2006 00:25:23	Dark	40.000	148	Alp Tuc	2.8780	4100.0	80	22630	No
4	GOM_TRA_1PNPDE20060629_002948_000000412049_00031_22630_0002.N1	29-JUN-2006 00:29:48	Twilight	41.000	45	Alp Pav	1.9400	26000.	82	22630	No
5	GOM_TRA_1PNPDE20060629_003514_000000372049_00031_22630_0003.N1	29-JUN-2006 00:35:14	Bright	37.000	147	Alp Ara	2.8770	26000.	74	22630	No
6	GOM_TRA_1PNPDE20060629_003702_000000402049_00031_22630_0004.N1	29-JUN-2006 00:37:02	Bright	40.000	40	The Sco	1.8590	7100.0	80	22630	No
7	GOM_TRA_1PNPDE20060629_003842_000000412049_00031_22630_0005.N1	29-JUN-2006 00:38:42	Bright	40.500	25	35Lam Sco	1.6200	28000.	81	22630	No
8	GOM_TRA_1PNPDE20060629_004006_000000542049_00031_22630_0006.N1	29-JUN-2006 00:40:06	Bright	53.500	116	19Del Sgr	2.7000	4100.0	107	22630	No
9	GOM_TRA_1PNPDE20060629_004456_000000372049_00031_22630_0007.N1	29-JUN-2006 00:44:56	Bright	36.500	86	35Eta Oph	2.4300	10200.	73	22630	No
10	GOM_TRA_1PNPDE20060629_004641_000000362049_00031_22630_0008.N1	29-JUN-2006 00:46:41	Bright	36.000	98	13Zet Oph	2.5710	30000.	72	22630	No
11	GOM_TRA_1PNPDE20060629_005041_000000372049_00031_22630_0009.N1	29-JUN-2006 00:50:41	Bright	37.000	126	60Bet Oph	2.7700	4250.0	74	22630	No
12	GOM_TRA_1PNPDE20060629_005302_000000372049_00031_22630_0010.N1	29-JUN-2006 00:53:02	Bright	37.000	59	55Alp Oph	2.0800	8900.0	74	22630	No
13	GOM_TRA_1PNPDE20060629_005538_000000362049_00031_22630_0011.N1	29-JUN-2006 00:55:38	Bright	35.500	127	27Bet Her	2.7810	4700.0	71	22630	No
14	GOM_TRA_1PNPDE20060629_005824_000000362049_00031_22630_0012.N1	29-JUN-2006 00:58:24	Bright	36.000	133	40Zet Her	2.8070	6000.0	72	22630	No
15	GOM_TRA_1PNPDE20060629_010432_000000382049_00031_22630_0013.N1	29-JUN-2006 01:04:32	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	22630	No
16	GOM_TRA_1PNPDE20060629_010649_000000362049_00031_22630_0014.N1	29-JUN-2006 01:06:49	Bright	36.000	119	14Eta Dra	2.7270	4700.0	72	22630	No
17	GOM_TRA_1PNPDE20060629_011045_000000352049_00031_22630_0015.N1	29-JUN-2006 01:10:45	Bright	35.000	60	7Bet UMi	2.0810	3950.0	70	22630	No
18	GOM_TRA_1PNPDE20060629_011503_000000332049_00031_22630_0016.N1	29-JUN-2006 01:15:03	Bright	33.000	49	1Alp UMi	1.9900	6300.0	66	22630	No
19	GOM_TRA_1PNPDE20060629_012522_000000412049_00031_22630_0017.N1	29-JUN-2006 01:25:22	Bright	40.500	160	23Gam Per	2.9300	4700.0	81	22630	No
20	GOM_TRA_1PNPDE20060629_012702_000000352049_00031_22630_0018.N1	29-JUN-2006 01:27:02	Twilight	34.500	175	39Del Per	3.0100	19400.	69	22630	No
21	GOM_TRA_1PNPDE20060629_012911_000000372049_00031_22630_0019.N1	29-JUN-2006 01:29:11	Twilight	37.000	79	26Bet Per	2.3100	13100.	74	22630	No
22	GOM_TRA_1PNPDE20060629_014023_000000442049_00031_22630_0020.N1	29-JUN-2006 01:40:23	Dark	44.000	94	92Alp Cet	2.5260	3100.0	88	22630	No
23	GOM_TRA_1PNPDE20060629_014411_000000372049_00031_22630_0000.N1	29-JUN-2006 01:44:11	Dark	36.500	165	34Gam Eri	2.9500	3200.0	73	22630	No
24	GOM_TRA_1PNPDE20060629_015835_000000472049_00032_22631_0001.N1	29-JUN-2006 01:58:35	Dark	46.500	9	Alp Eri	0.45300	24000.	93	22631	No
25	GOM_TRA_1PNPDE20060629_020559_000000412049_00032_22631_0002.N1	29-JUN-2006 02:05:59	Dark	40.500	148	Alp Tuc	2.8780	4100.0	81	22631	No
26	GOM_TRA_1PNPDE20060629_021024_000000402049_00032_22631_0003.N1	29-JUN-2006 02:10:24	Twilight	40.000	45	Alp Pav	1.9400	26000.	80	22631	No
27	GOM_TRA_1PNPDE20060629_021551_000000382049_00032_22631_0004.N1	29-JUN-2006 02:15:51	Bright	38.000	147	Alp Ara	2.8770	26000.	76	22631	No
28	GOM_TRA_1PNPDE20060629_021738_000000402049_00032_22631_0005.N1	29-JUN-2006 02:17:38	Bright	40.000	40	The Sco	1.8590	7100.0	80	22631	No
29	GOM_TRA_1PNPDE20060629_021918_000000422049_00032_22631_0006.N1	29-JUN-2006 02:19:18	Bright	41.500	25	35Lam Sco	1.6200	28000.	83	22631	No
30	GOM_TRA_1PNPDE20060629_022042_000000422049_00032_22631_0007.N1	29-JUN-2006 02:20:42	Bright	42.000	116	19Del Sgr	2.7000	4100.0	84	22631	No
31	GOM_TRA_1PNPDE20060629_022717_000000362049_00032_22631_0008.N1	29-JUN-2006 02:27:17	Bright	36.000	98	13Zet Oph	2.5710	30000.	72	22631	No
32	GOM_TRA_1PNPDE20060629_023117_000000372049_00032_22631_0009.N1	29-JUN-2006 02:31:17	Bright	37.000	126	60Bet Oph	2.7700	4250.0	74	22631	No
33	GOM_TRA_1PNPDE20060629_023337_000000372049_00032_22631_0010.N1	29-JUN-2006 02:33:37	Bright	36.500	59	55Alp Oph	2.0800	8900.0	73	22631	No
34	GOM_TRA_1PNPDE20060629_023614_000000342049_00032_22631_0011.N1	29-JUN-2006 02:36:14	Bright	34.000	127	27Bet Her	2.7810	4700.0	68	22631	No
35	GOM_TRA_1PNPDE20060629_023900_000000372049_00032_22631_0012.N1	29-JUN-2006 02:39:00	Bright	36.500	133	40Zet Her	2.8070	6000.0	73	22631	No
36	GOM_TRA_1PNPDE20060629_024508_000000382049_00032_22631_0013.N1	29-JUN-2006 02:45:08	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	22631	No
37	GOM_TRA_1PNPDE20060629_024725_000000332049_00032_22631_0014.N1	29-JUN-2006 02:47:25	Bright	32.500	119	14Eta Dra	2.7270	4700.0	65	22631	No
38	GOM_TRA_1PNPDE20060629_025121_000000322049_00032_22631_0015.N1	29-JUN-2006 02:51:21	Bright	32.000	60	7Bet UMi	2.0810	3950.0	64	22631	No
39	GOM_TRA_1PNPDE20060629_025539_000000362049_00032_22631_0016.N1	29-JUN-2006 02:55:39	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	22631	No
40	GOM_TRA_1PNPDE20060629_030558_000000352049_00032_22631_0000.N1	29-JUN-2006 03:05:58	Bright	35.000	160	23Gam Per	2.9300	4700.0	70	22631	No
41	GOM_TRA_1PNPDE20060629_030738_000000342049_00032_22631_0001.N1	29-JUN-2006 03:07:38	Twilight	34.000	175	39Del Per	3.0100	19400.	68	22631	No
42	GOM_TRA_1PNPDE20060629_030947_000000392049_00032_22631_0002.N1	29-JUN-2006 03:09:47	Twilight	39.000	79	26Bet Per	2.3100	13100.	78	22631	No

43	GOM_TRA_1PNPDE20060629_032100_000000482049_00032_22631_0003.N1	29-JUN-2006 03:21:00	Dark	47.500	94	92Alp Cet	2.5260	3100.0	95	22631	No
44	GOM_TRA_1PNPDE20060629_032447_000000372049_00032_22631_0004.N1	29-JUN-2006 03:24:47	Dark	36.500	165	34Gam Eri	2.9500	3200.0	73	22631	No
45	GOM_TRA_1PNPDE20060629_033912_000000452049_00033_22632_0005.N1	29-JUN-2006 03:39:12	Dark	44.500	9	Alp Eri	0.45300	24000.	89	22632	No
46	GOM_TRA_1PNPDE20060629_034636_000000402049_00033_22632_0006.N1	29-JUN-2006 03:46:36	Dark	39.500	148	Alp Tuc	2.8780	4100.0	79	22632	No
47	GOM_TRA_1PNPDE20060629_035101_000000422049_00033_22632_0007.N1	29-JUN-2006 03:51:01	Twilight	41.500	45	Alp Pav	1.9400	26000.	83	22632	No
48	GOM_TRA_1PNPDE20060629_035627_000000382049_00033_22632_0008.N1	29-JUN-2006 03:56:27	Bright	37.500	147	Alp Ara	2.8770	26000.	75	22632	No
49	GOM_TRA_1PNPDE20060629_035815_000000412049_00033_22632_0009.N1	29-JUN-2006 03:58:15	Bright	41.000	40	The Sco	1.8590	7100.0	82	22632	No

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



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

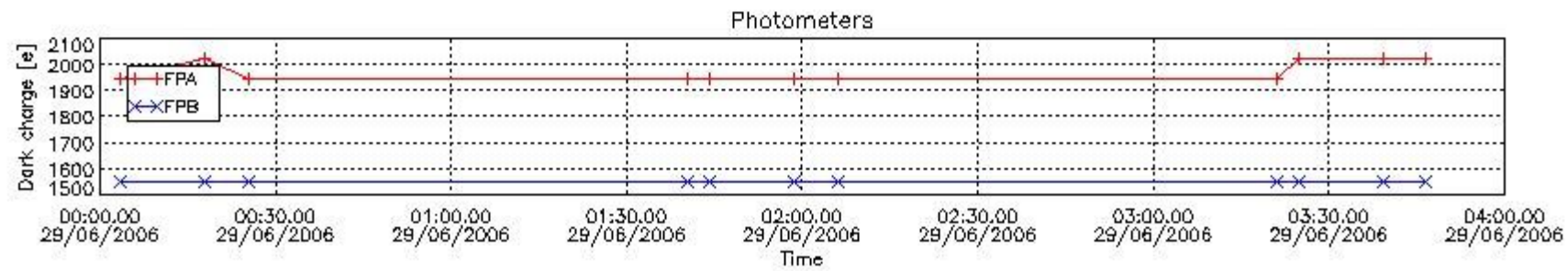
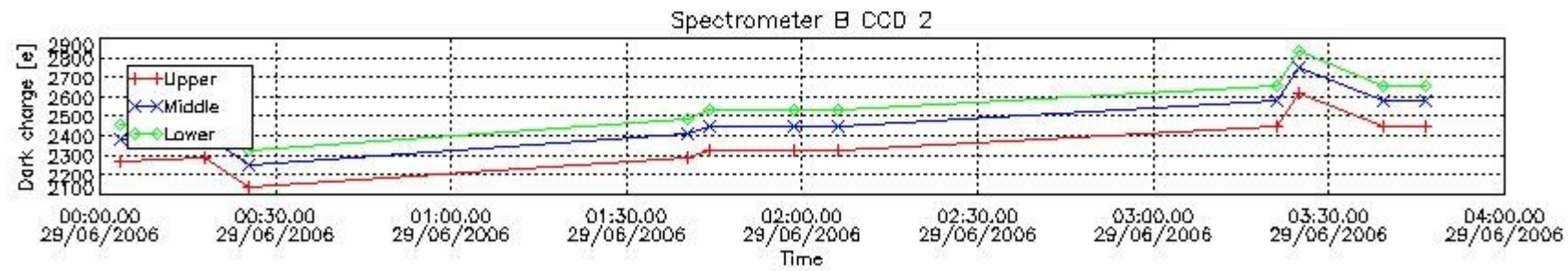
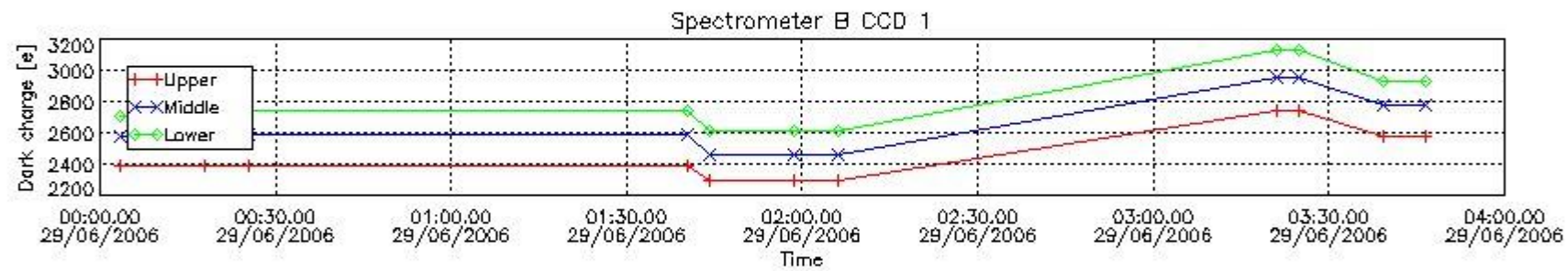
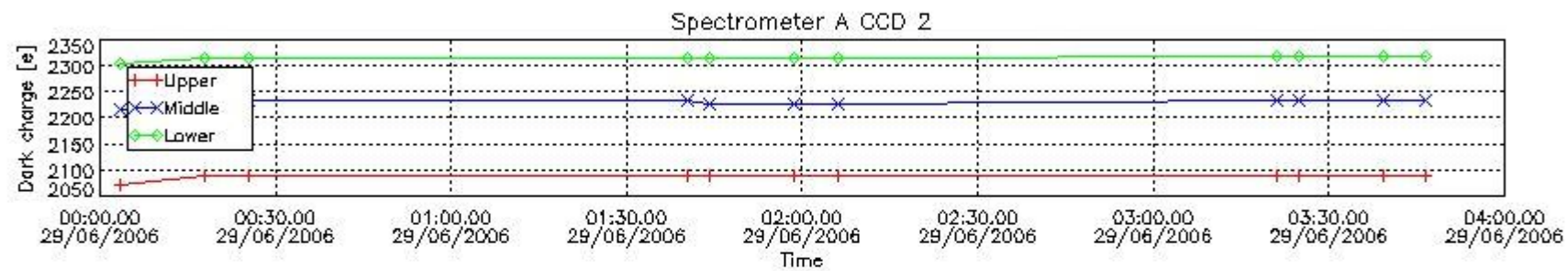
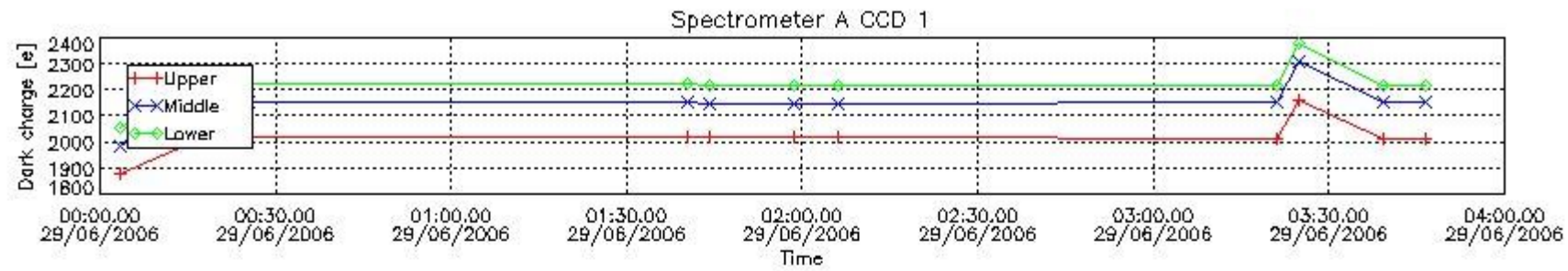
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount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





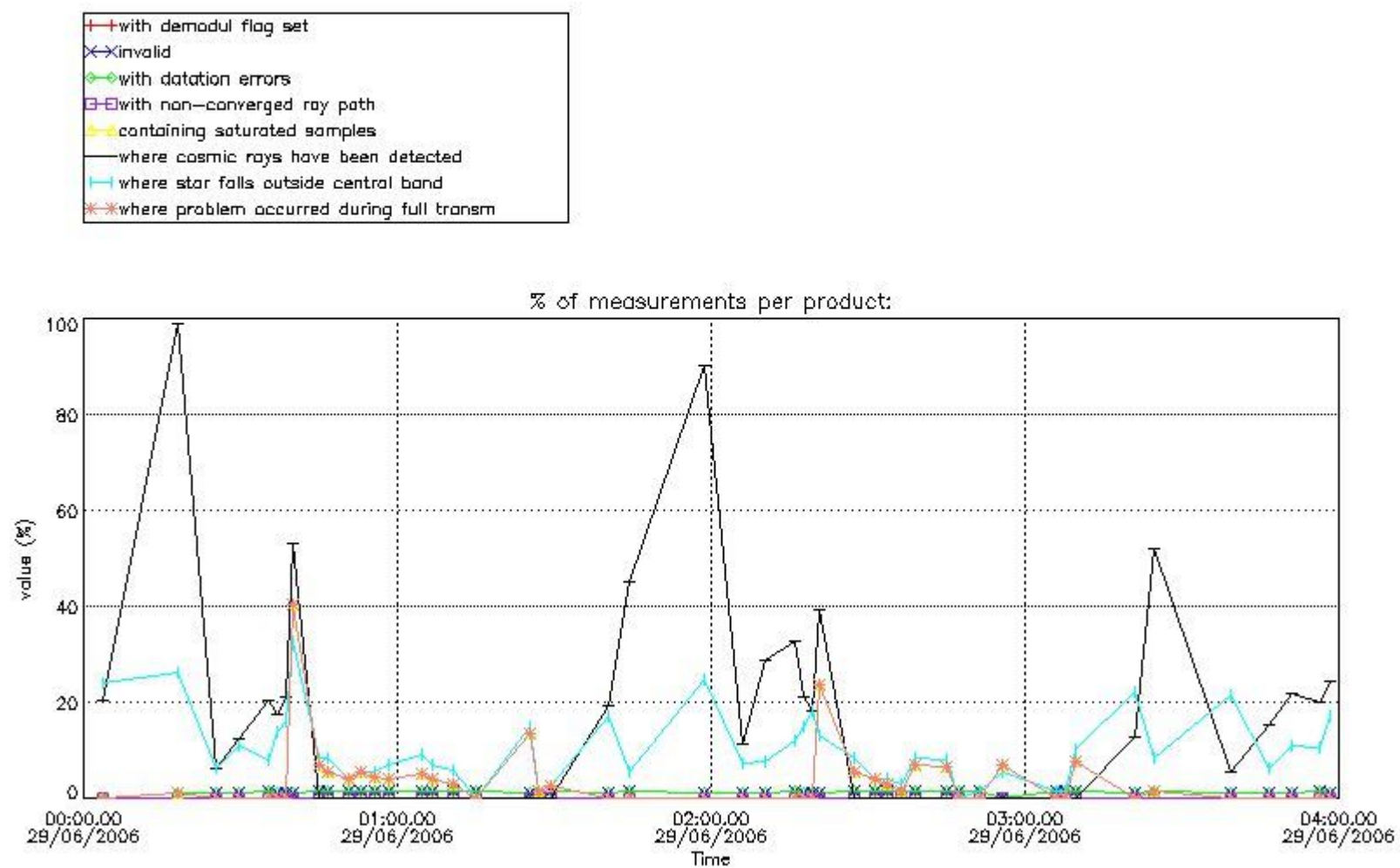
## 5. Demodulation flag and quality information monitoring

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:

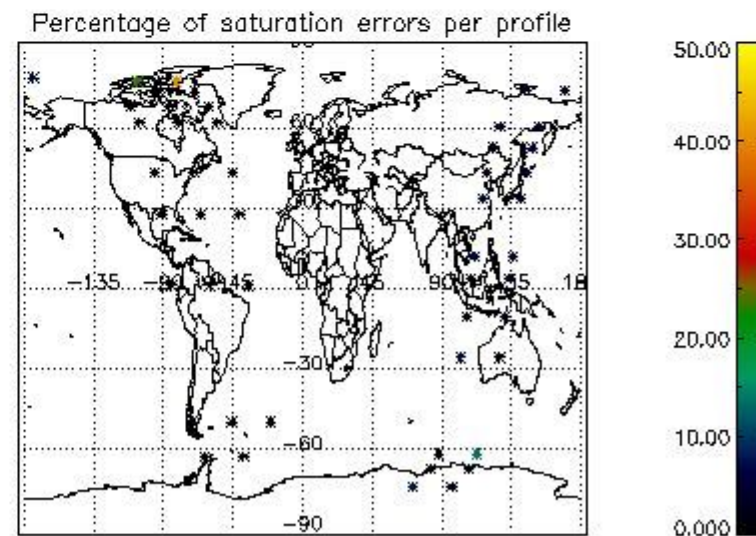
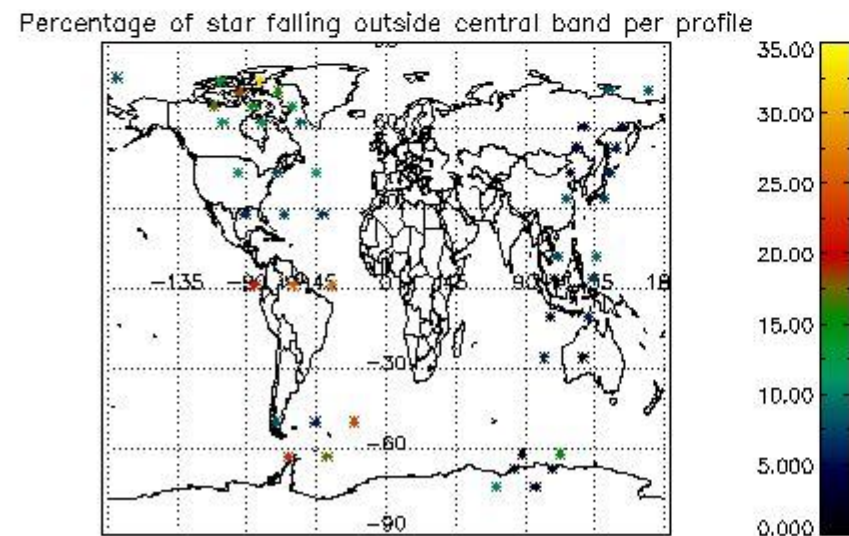
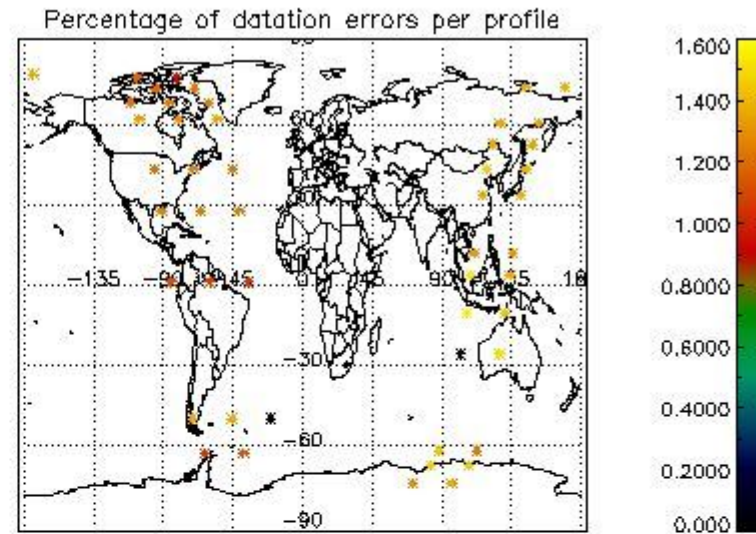
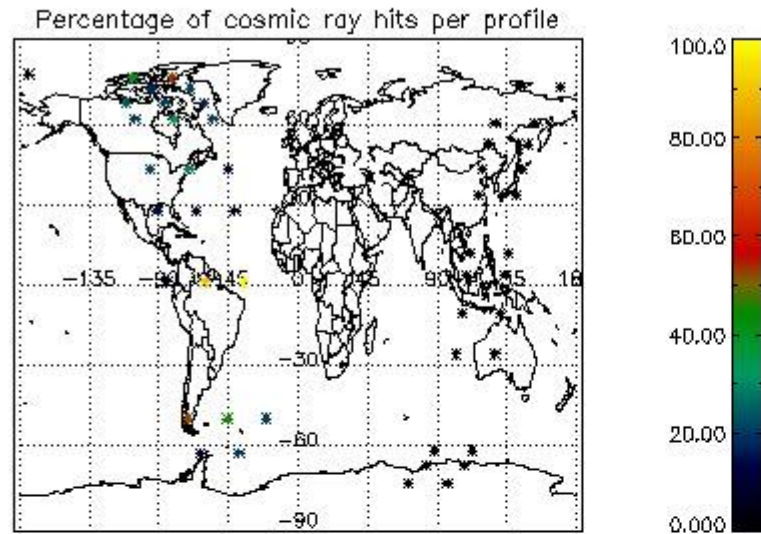
At least one measurement with demodulation flag set:	6.12245 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

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



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





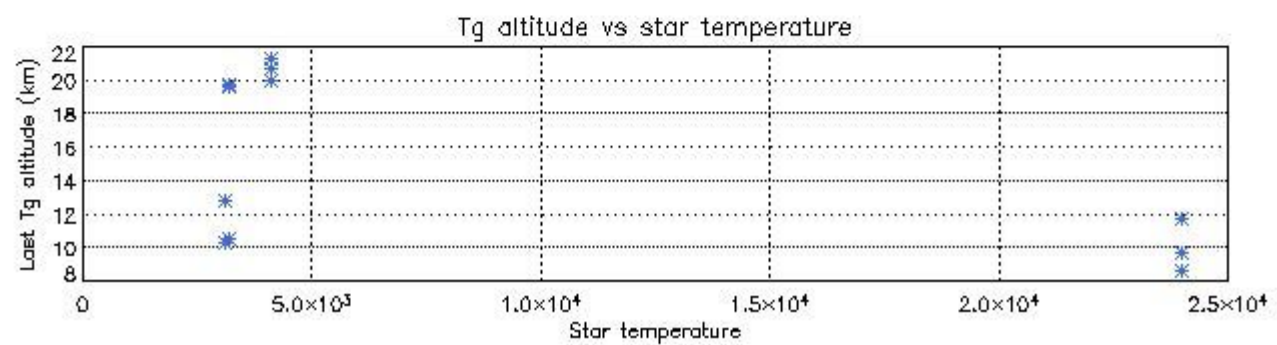
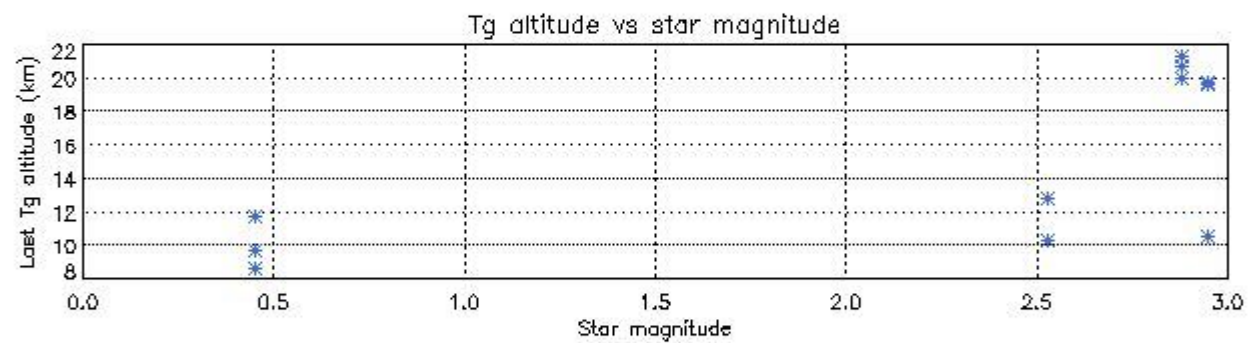
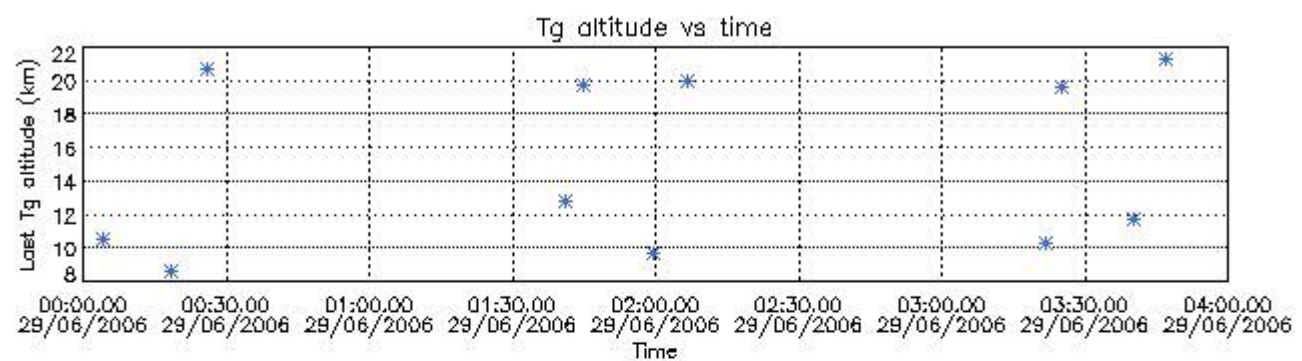
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.982	19.737	21.374
St. deviation:	5.1715	4.8520	3.3874
Maximum:	21.293	29.283	26.375
Minimum:	8.6461	5.3403	17.704
Number of data:	11.000	31.000	7.0000

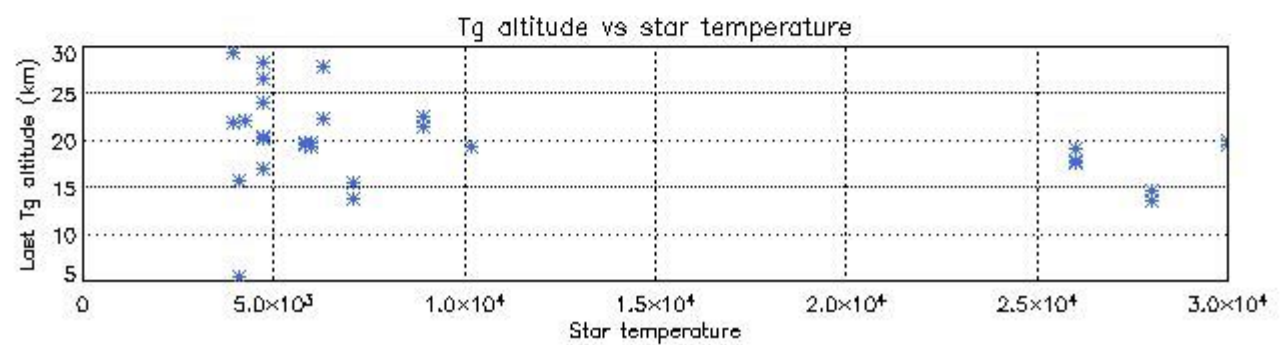
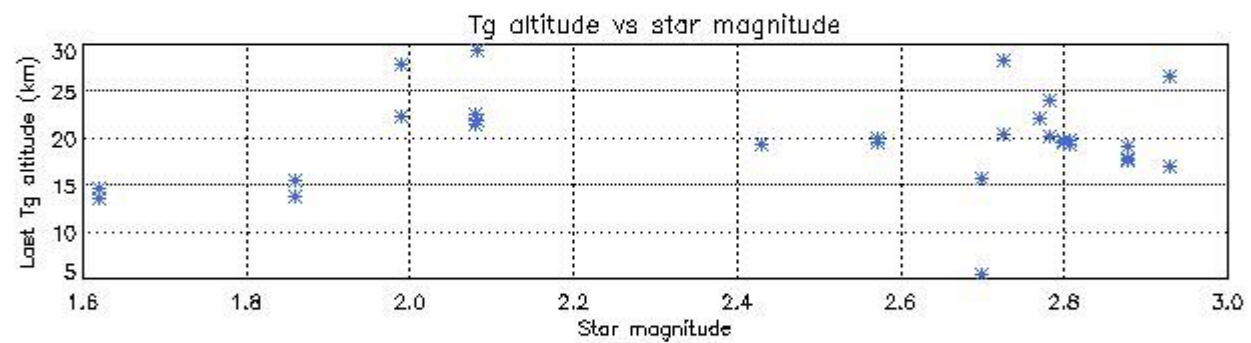
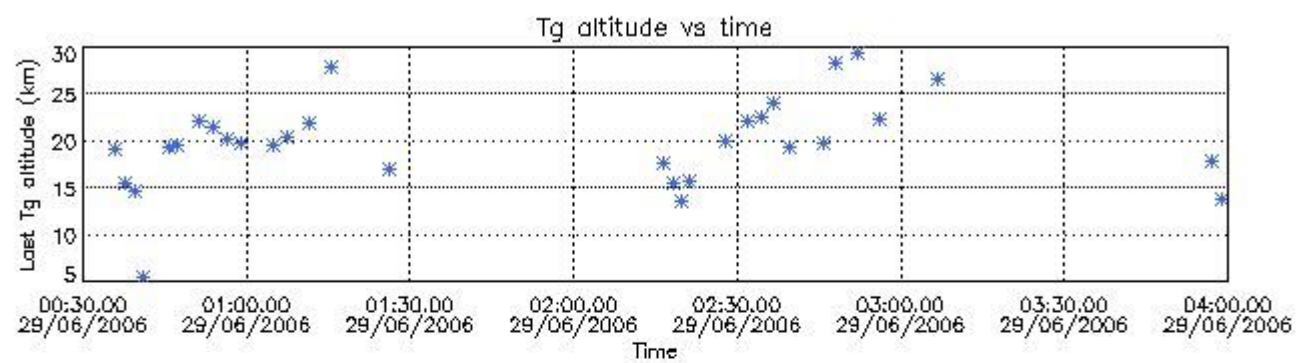
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

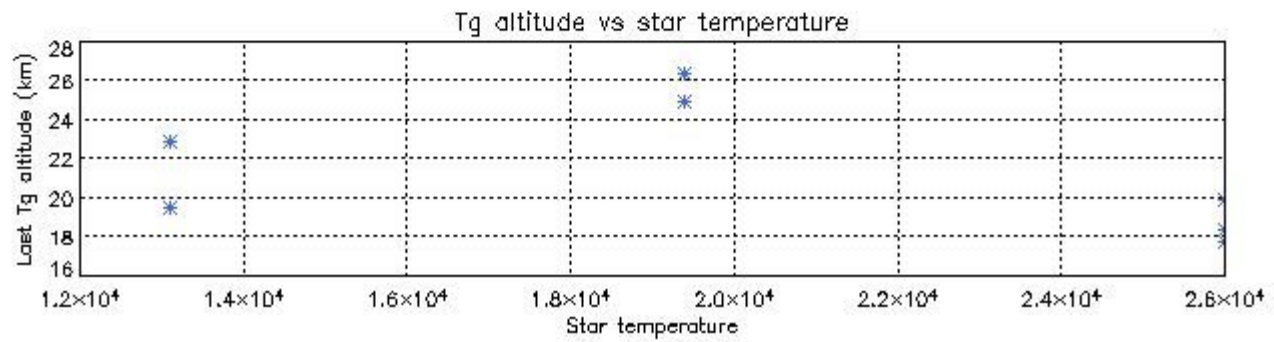
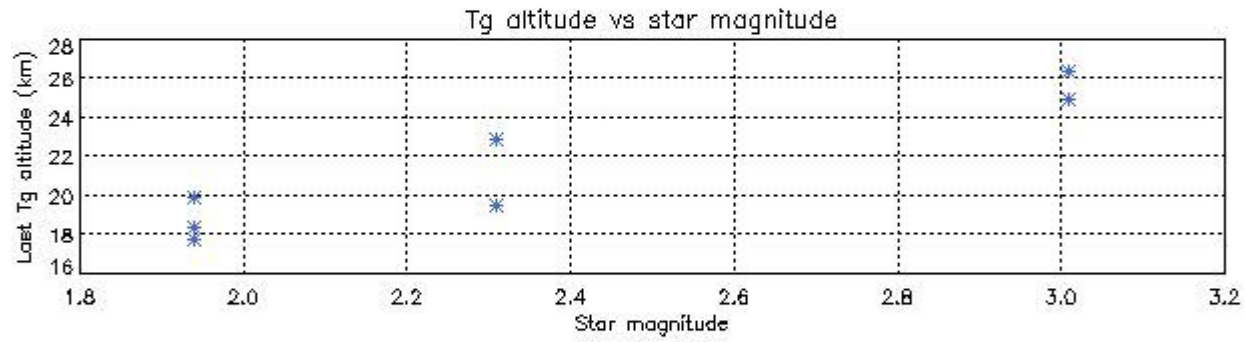
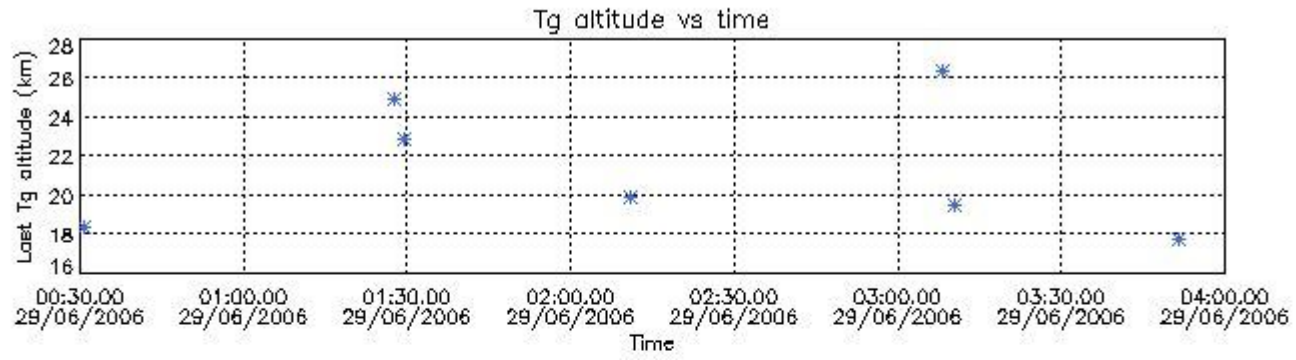
Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products



Tangent altitude at which the star is lost

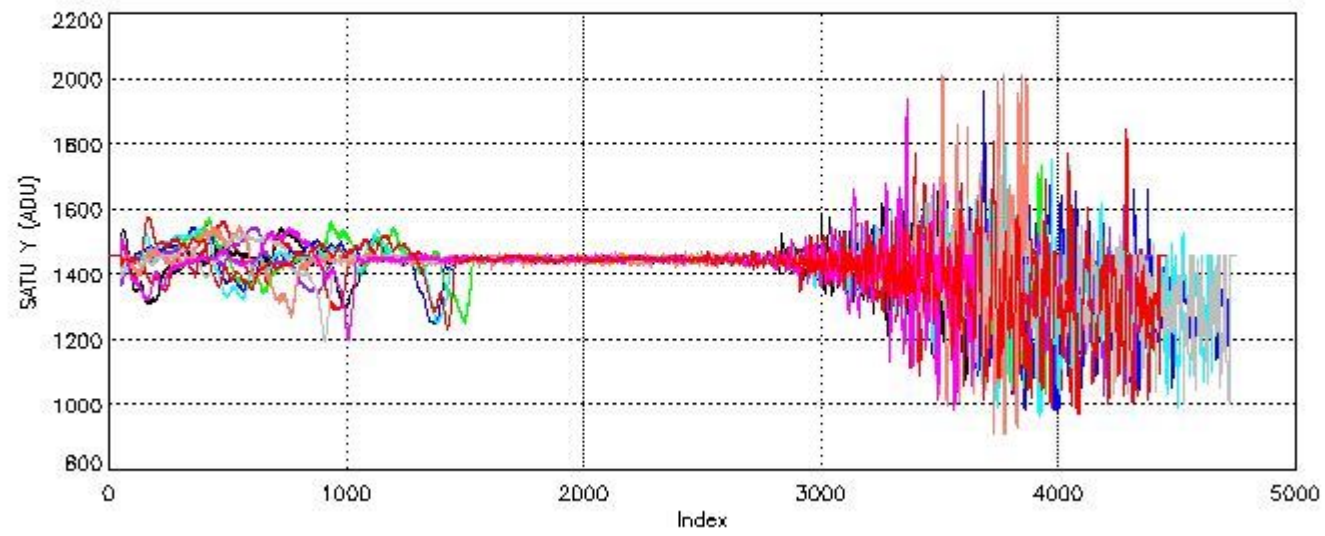
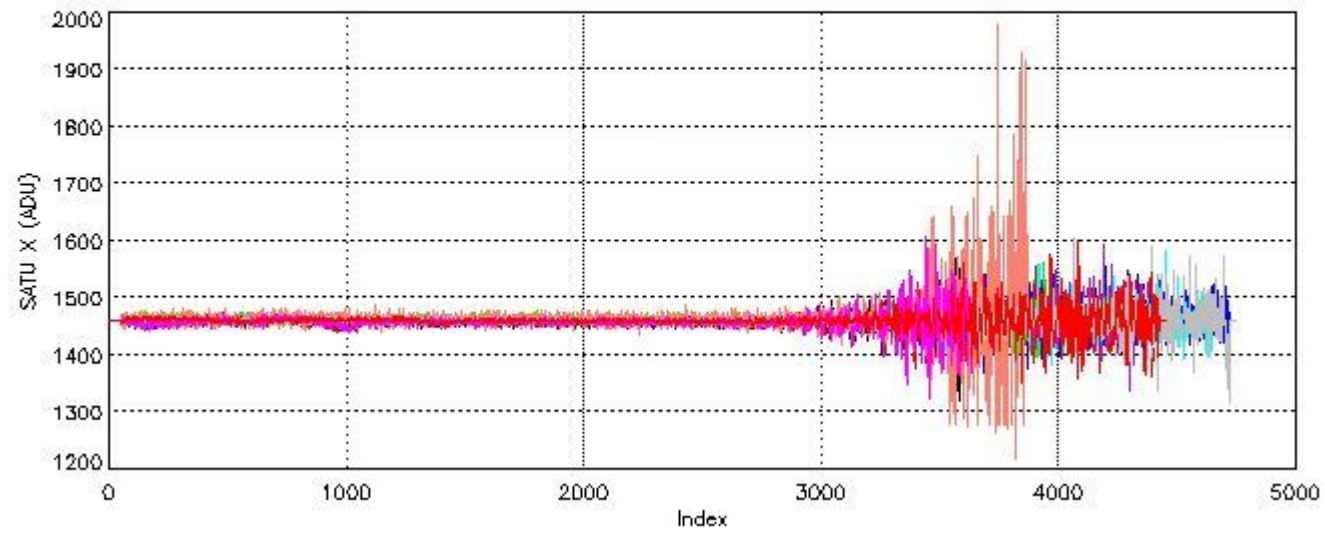


## 7. Star Acquisition and Tracking Unit (SATU)

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.

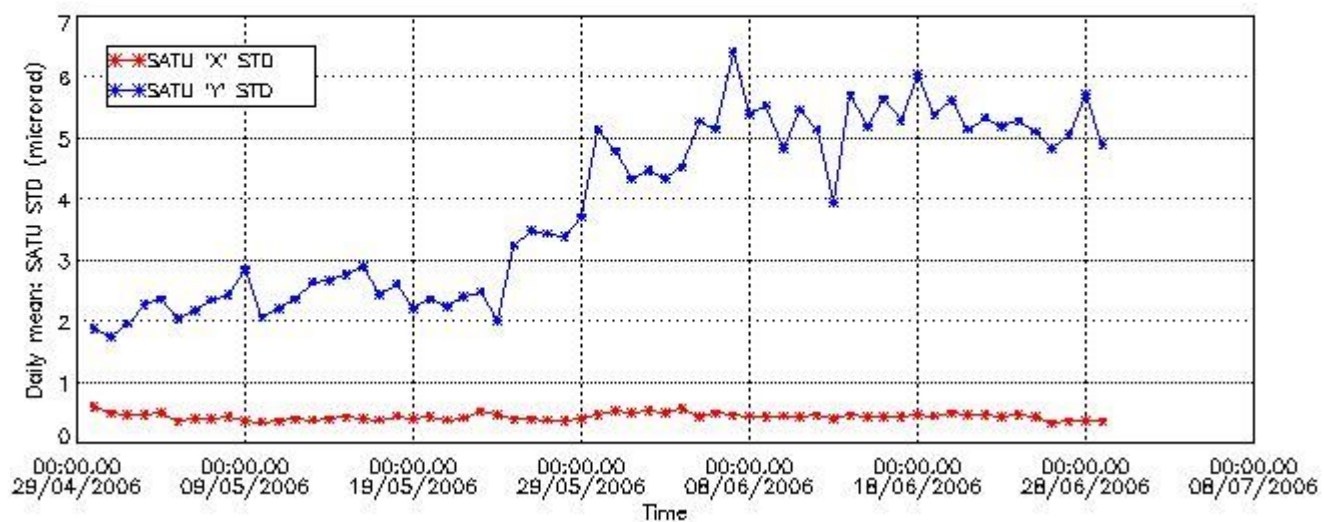
### 7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.3	1451.0	1460.9	1452.7
St. deviation:	3.4977	49.020	7.4312	59.075
Maximum:	1476.0	1580.0	1508.0	1614.0
Minimum:	1446.0	1357.0	1445.0	1251.0

Number of data:	10150.	10150.	25950.	25950.
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### 7.2.2 Trend of daily SATU NEA St. deviation during the last two months (dark limb)

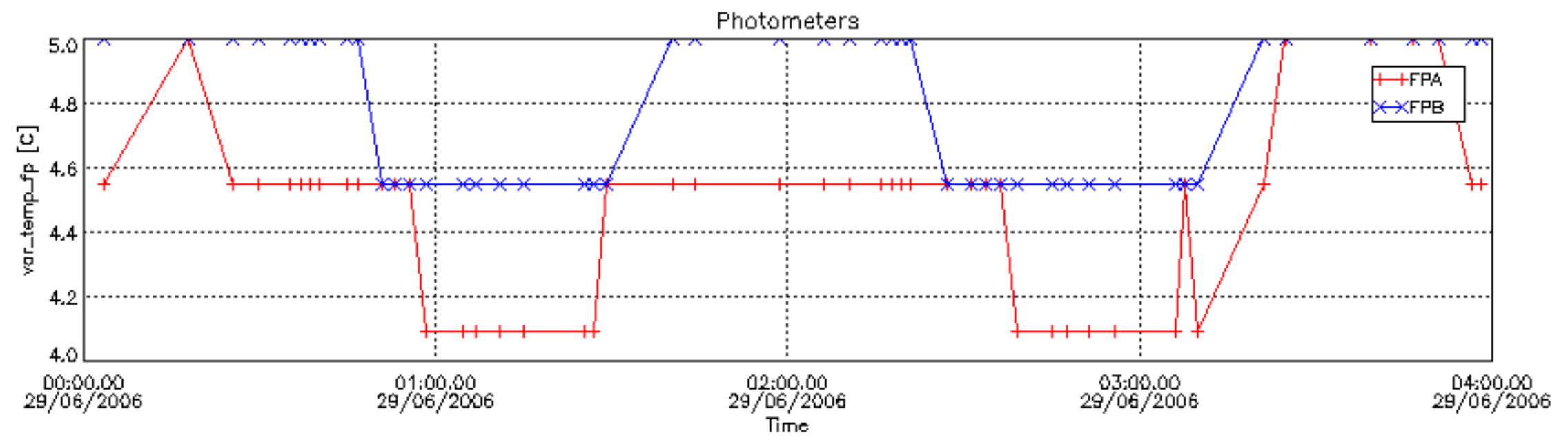
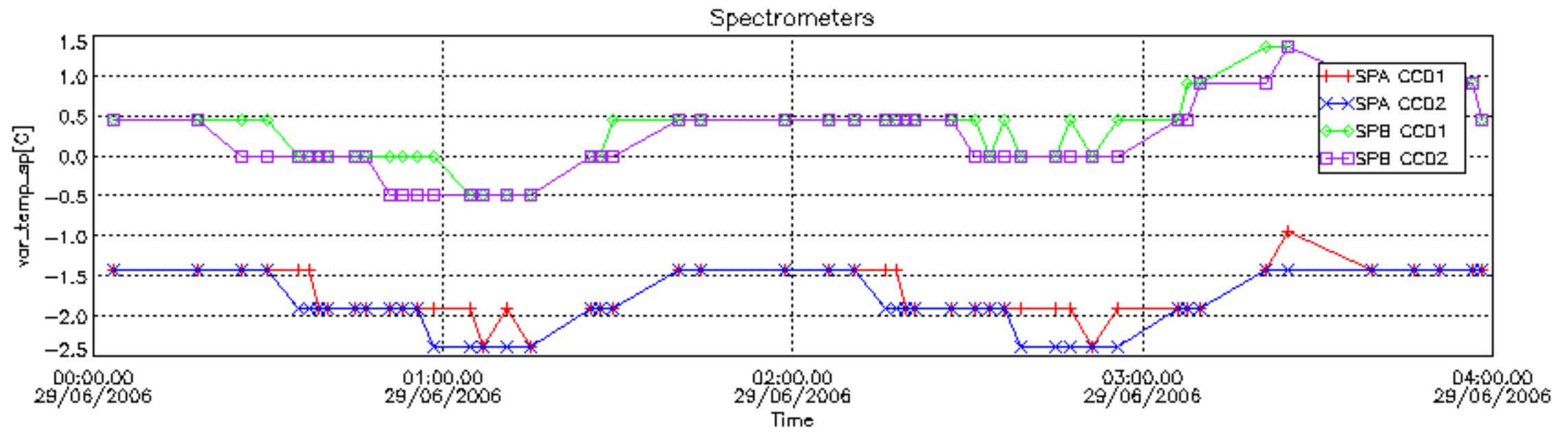
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.



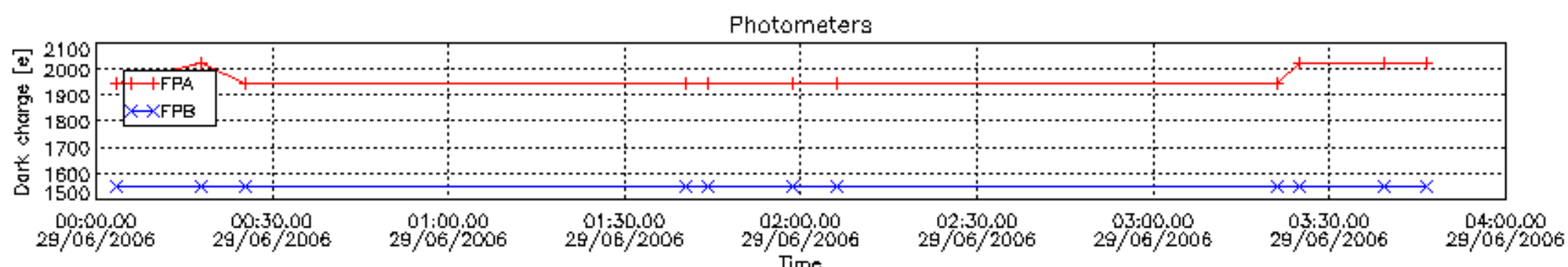
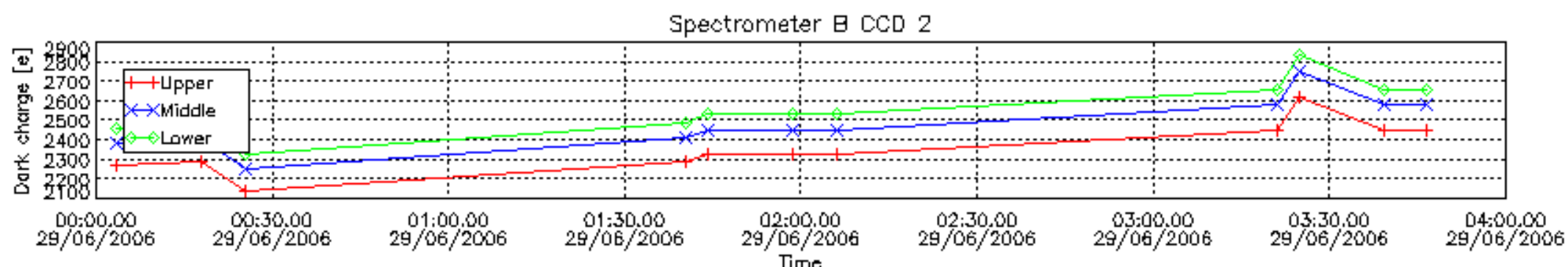
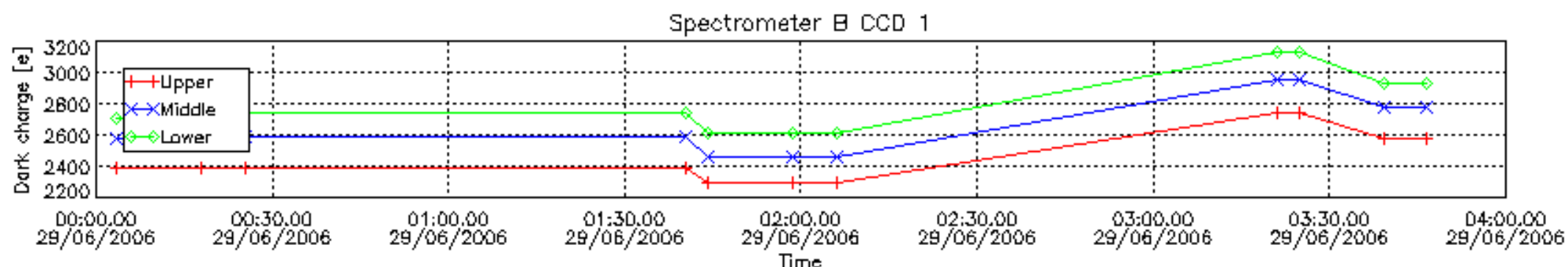
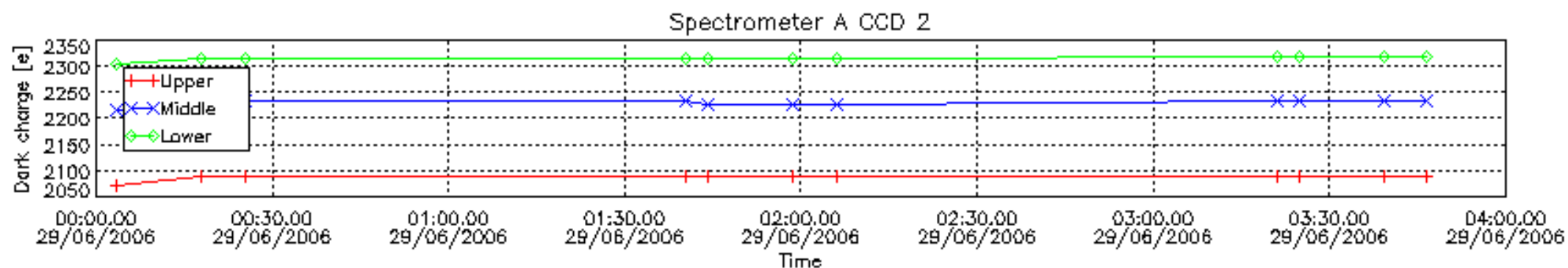
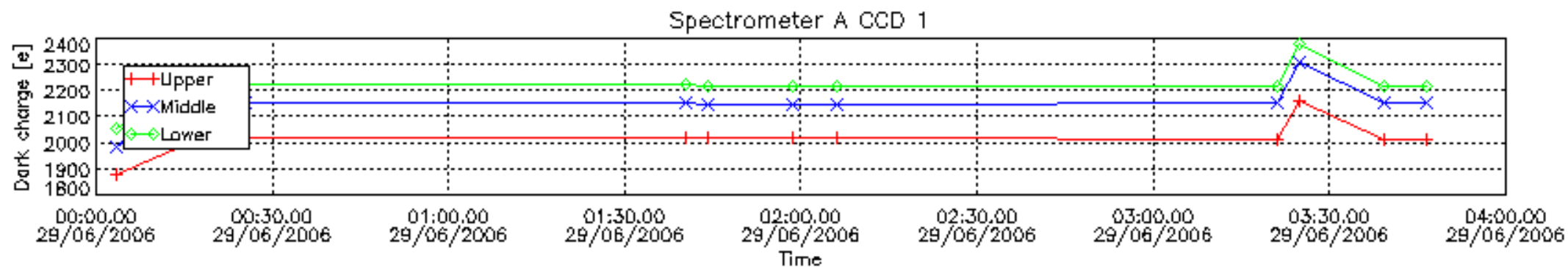
### 8. Auxiliary Data Files used for the production reported in section 2.2

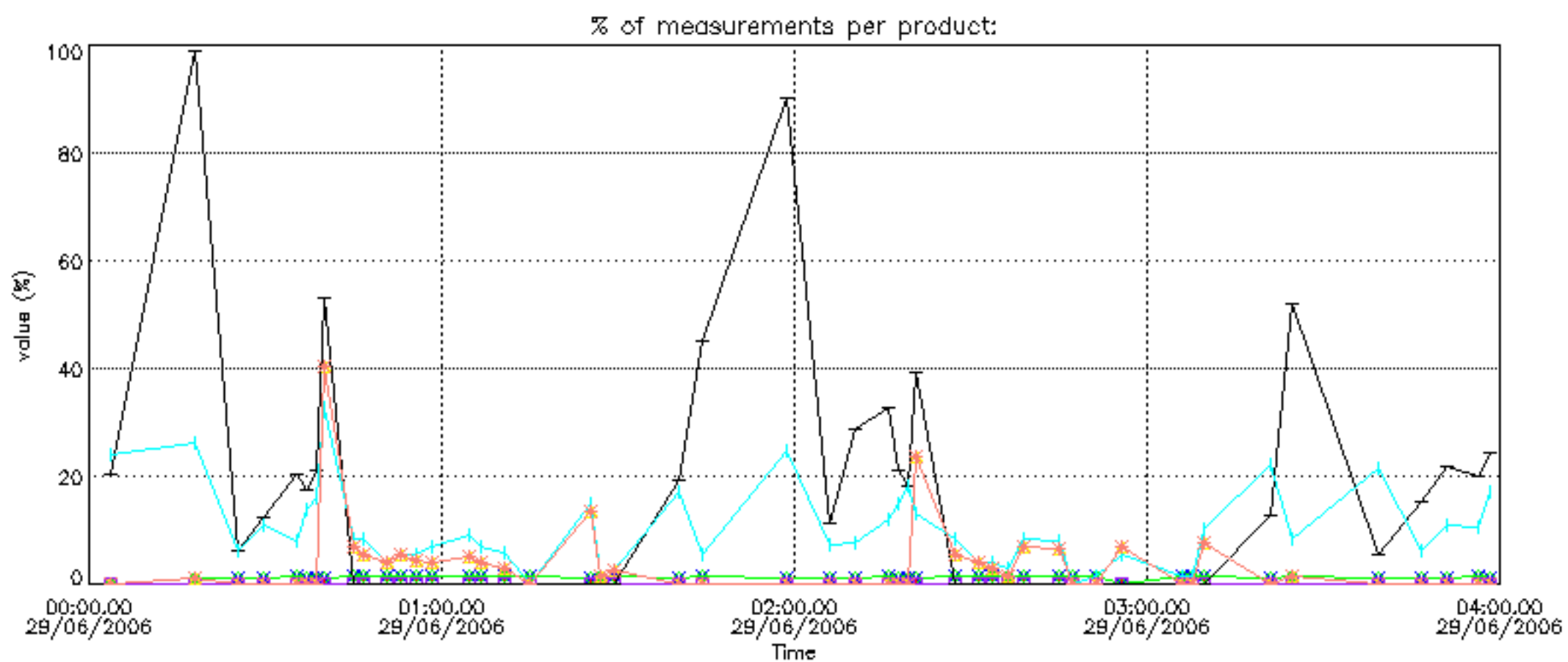
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	29-JUN-2006 00:03:34
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060621_093306_20060619_000000_20100101_000000	1	29-JUN-2006 00:03:34
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	29-JUN-2006 00:03:34
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	29-JUN-2006 00:03:34
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	29-JUN-2006 00:03:34
ECMWF_FILE	AUX_ECA_AXNECM20060629_060515_20060628_210000_20060629_090000	1	29-JUN-2006 00:03:34
ECMWF_FILE	AUX_ECF_AXNECM20060628_061850_20060628_210000_20060629_090000	2	29-JUN-2006 00:17:59
ECMWF_FILE	AUX_ECA_AXNECM20060629_060515_20060628_210000_20060629_090000	13	29-JUN-2006 00:55:38
ECMWF_FILE	AUX_ECF_AXNECM20060628_061850_20060628_210000_20060629_090000	23	29-JUN-2006 01:44:11
ECMWF_FILE	AUX_ECA_AXNECM20060629_060515_20060628_210000_20060629_090000	37	29-JUN-2006 02:47:25
ECMWF_FILE	AUX_ECF_AXNECM20060628_061850_20060628_210000_20060629_090000	40	29-JUN-2006 03:05:58
OPTIONAL_ECMWF_FILE	NOT USED	1	29-JUN-2006 00:03:34
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060628_222228_000057382049_00029_22628_0008.N1	1	29-JUN-2006 00:03:34
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060629_000325_000057382049_00030_22629_0010.N1	13	29-JUN-2006 00:55:38
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20060629_002437_20060628_191550_20060708_204205	23	29-JUN-2006 01:44:11
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060629_013903_000041442049_00031_22630_0009.N1	40	29-JUN-2006 03:05:58

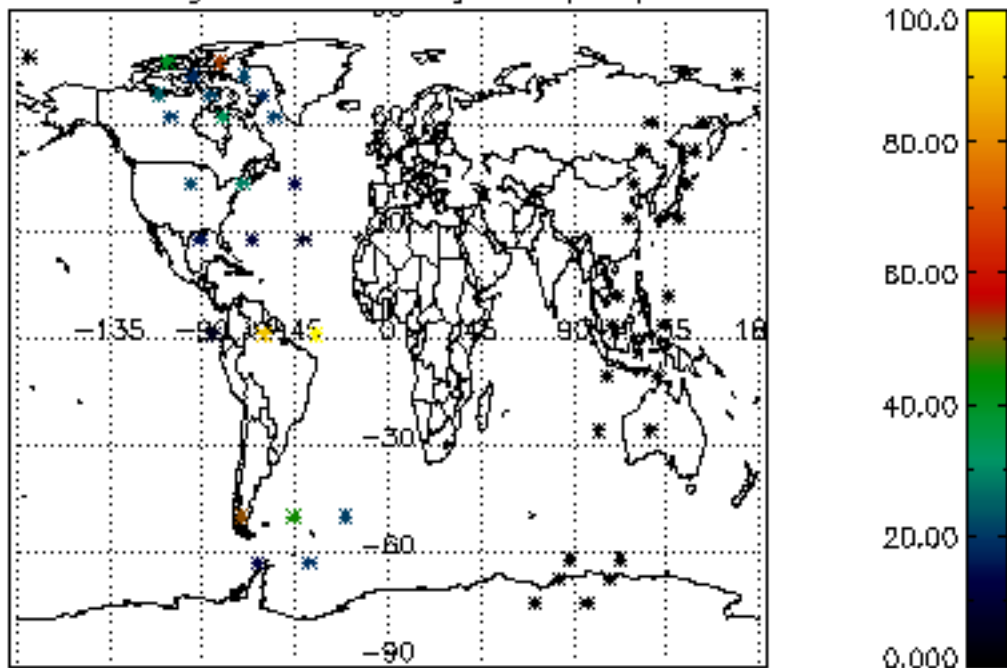




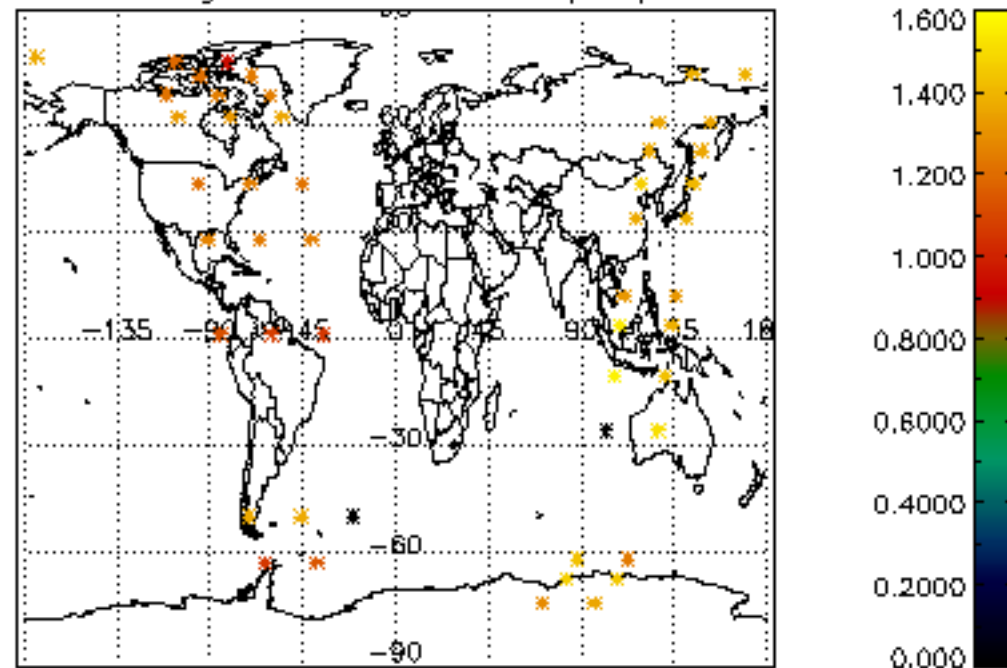




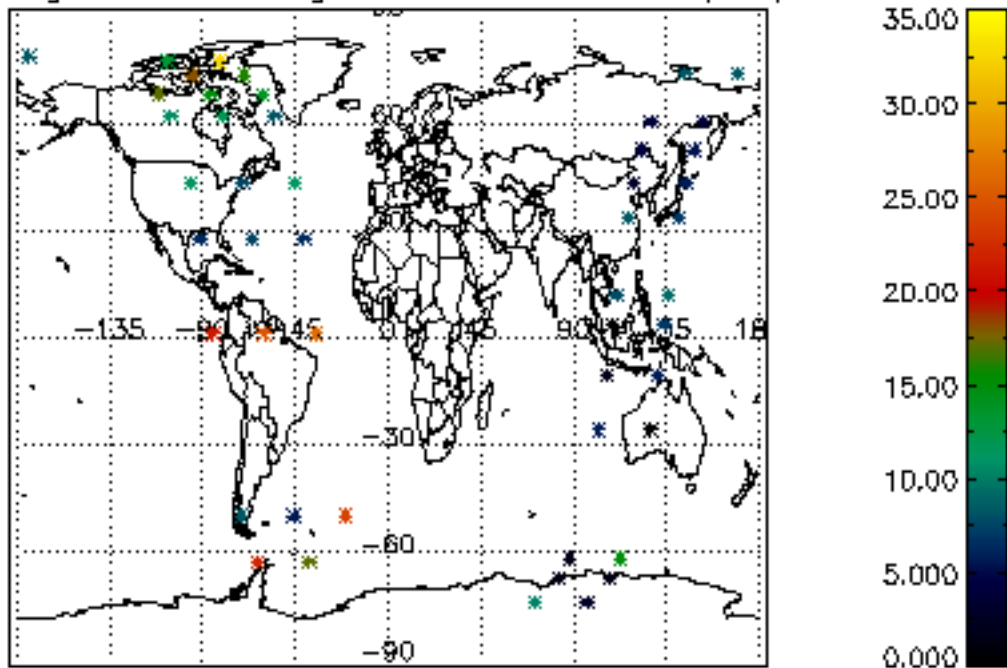
Percentage of cosmic ray hits per profile



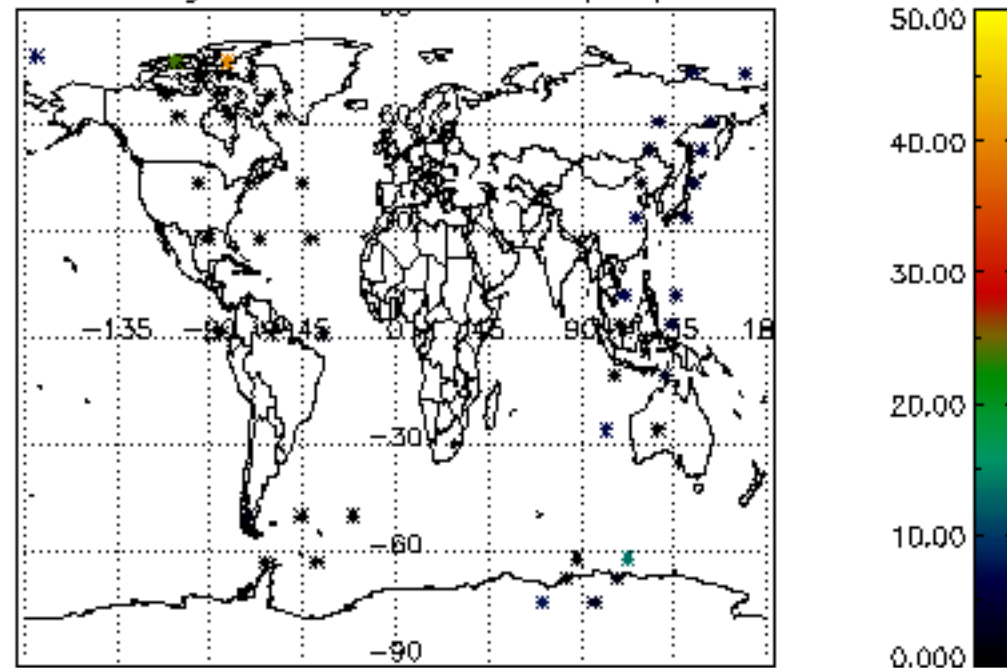
Percentage of datation errors per profile



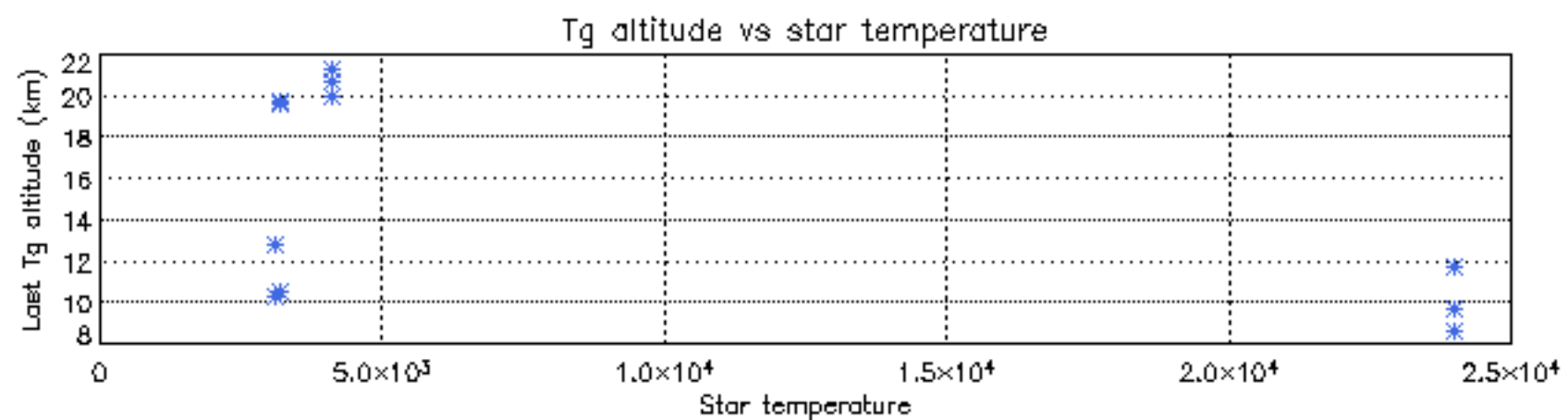
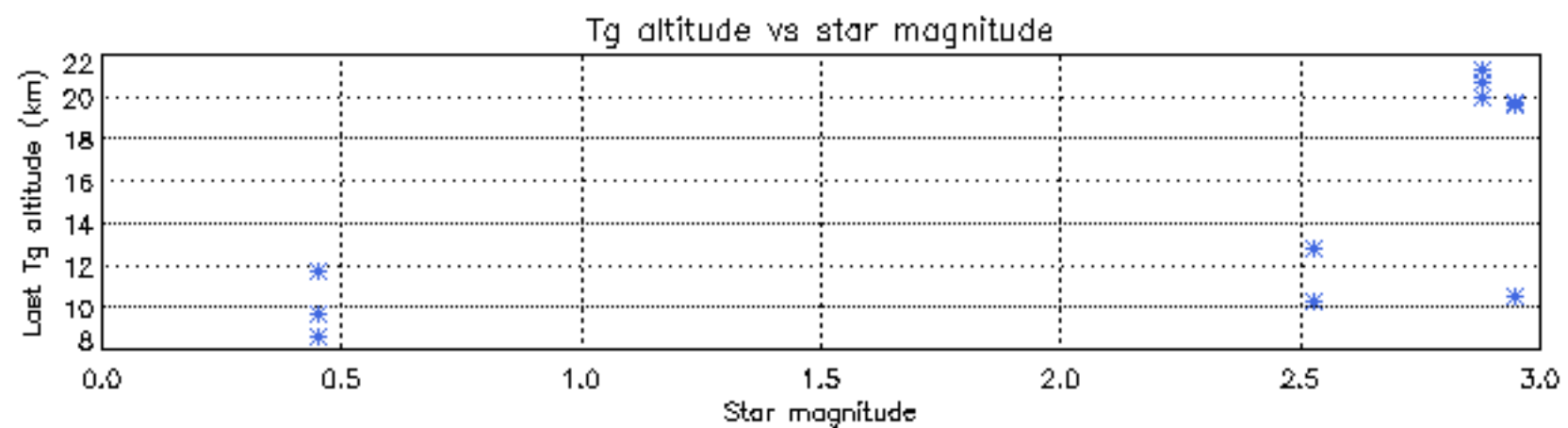
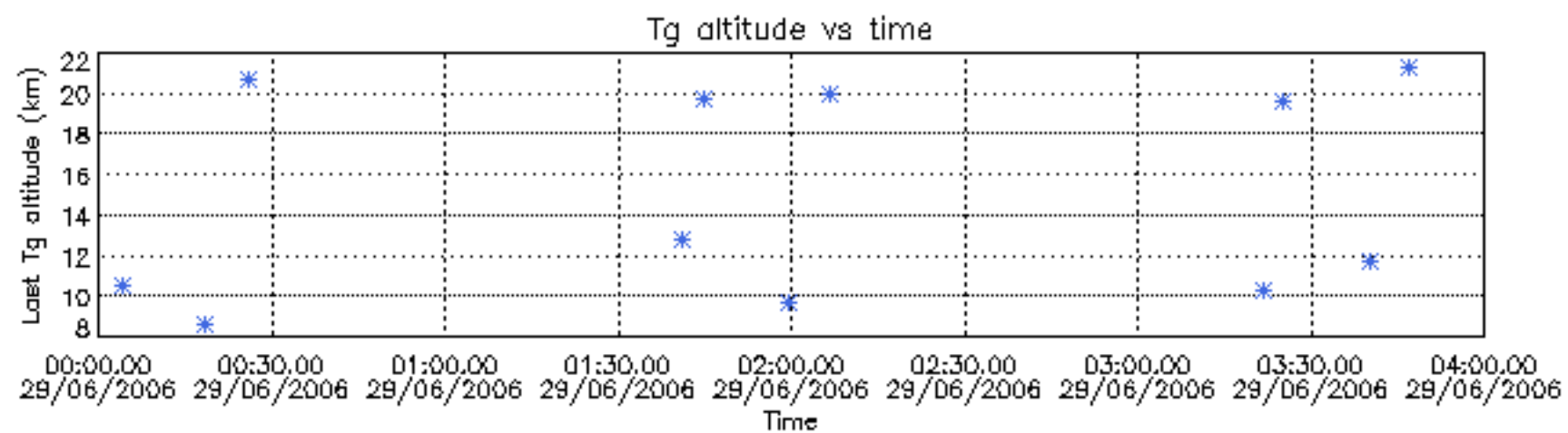
Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

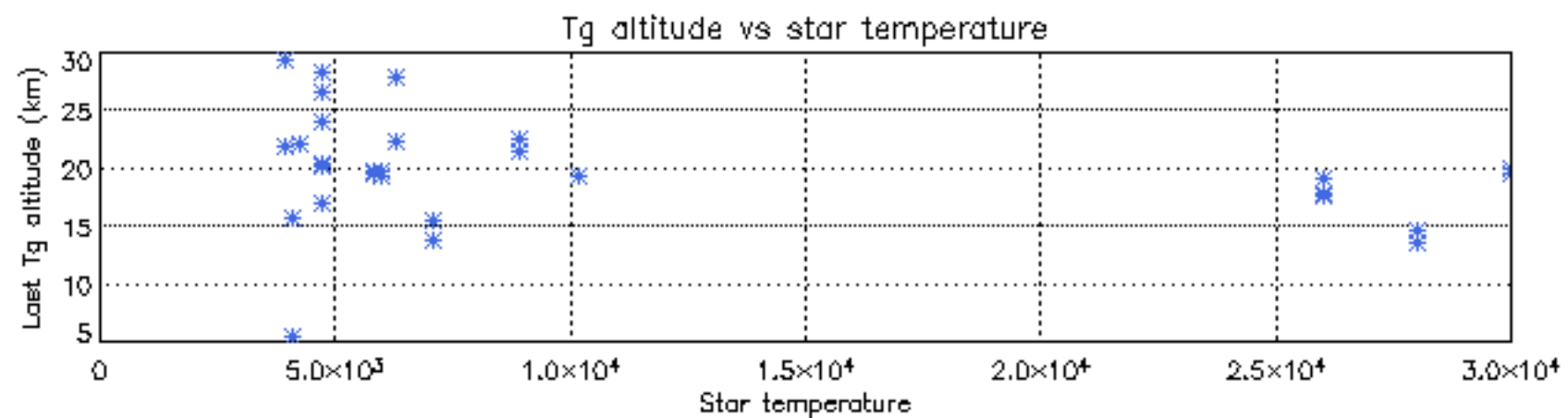
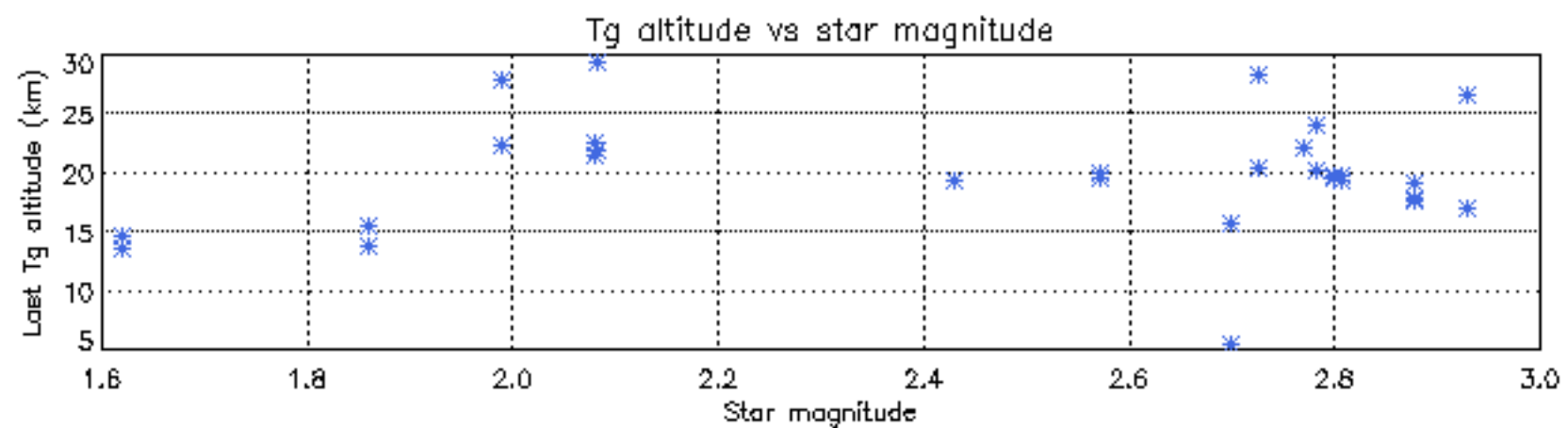
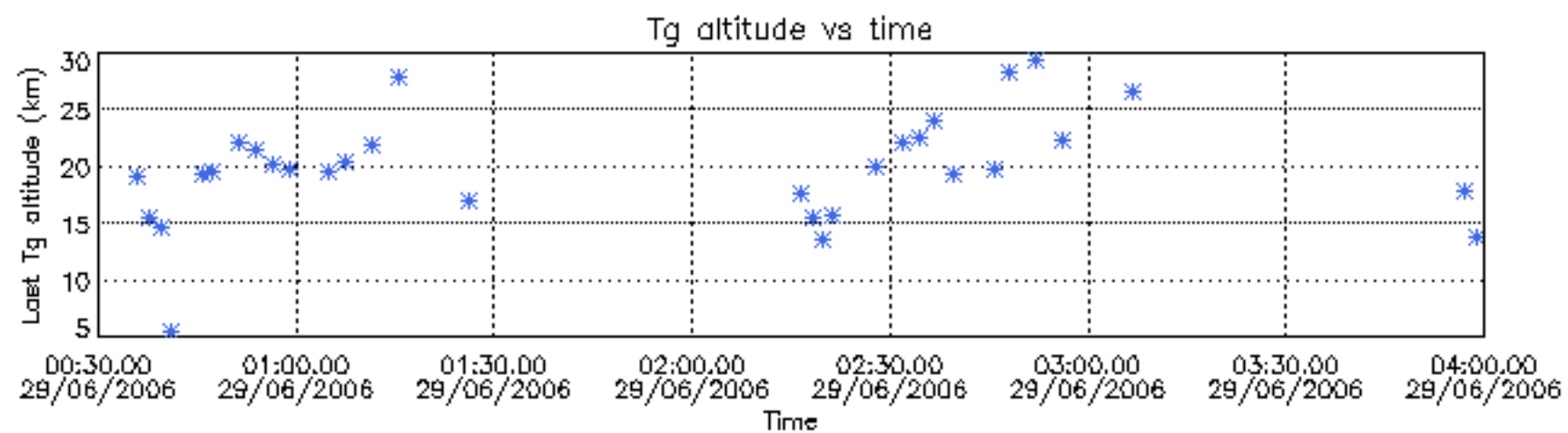


Tangent altitude at which the star is lost

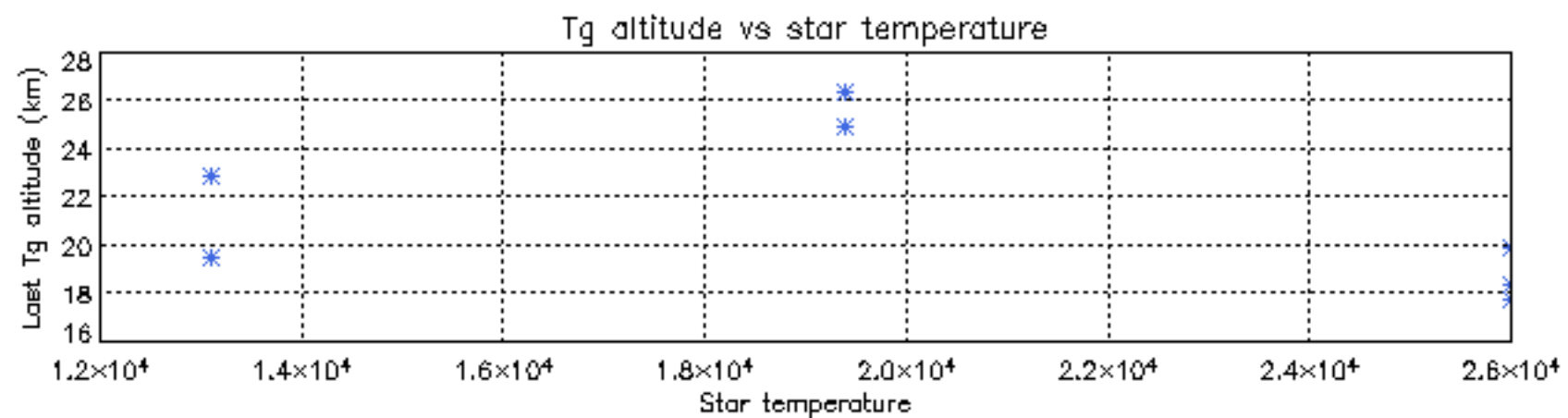
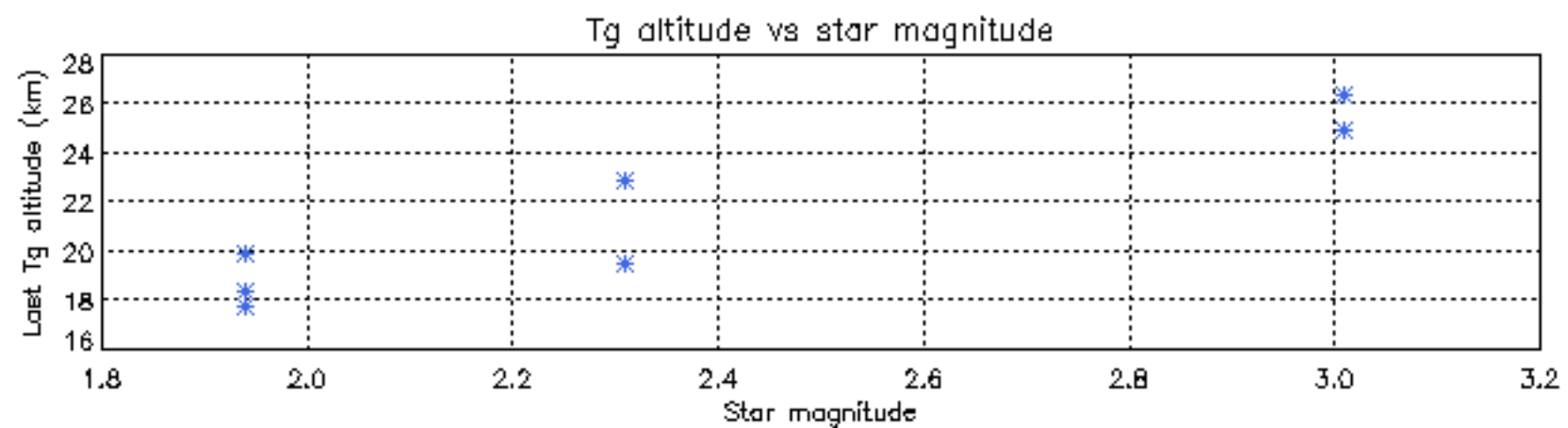
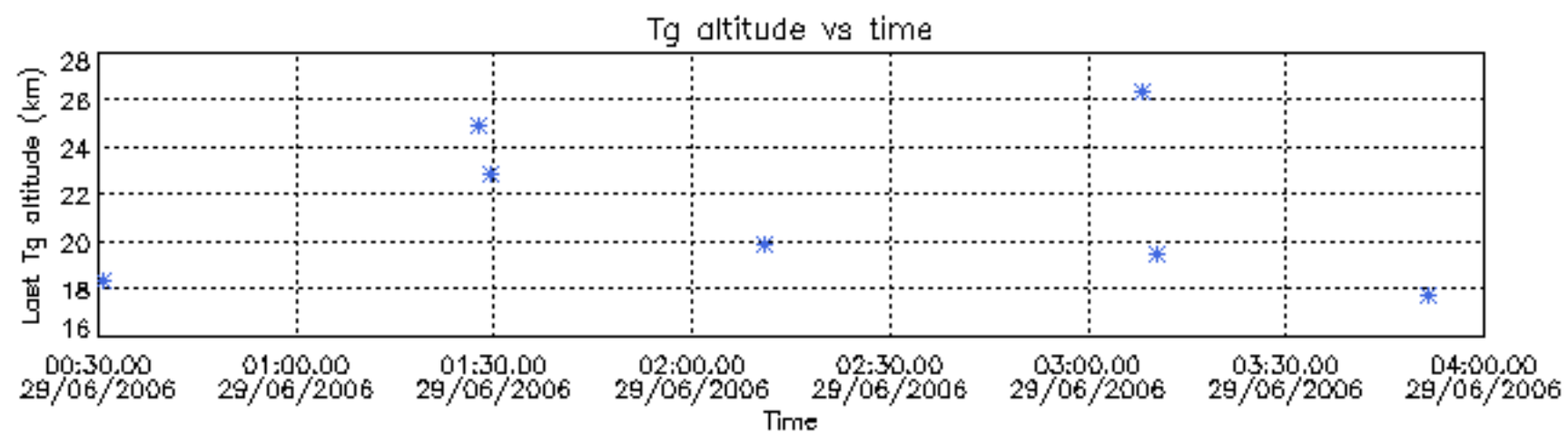


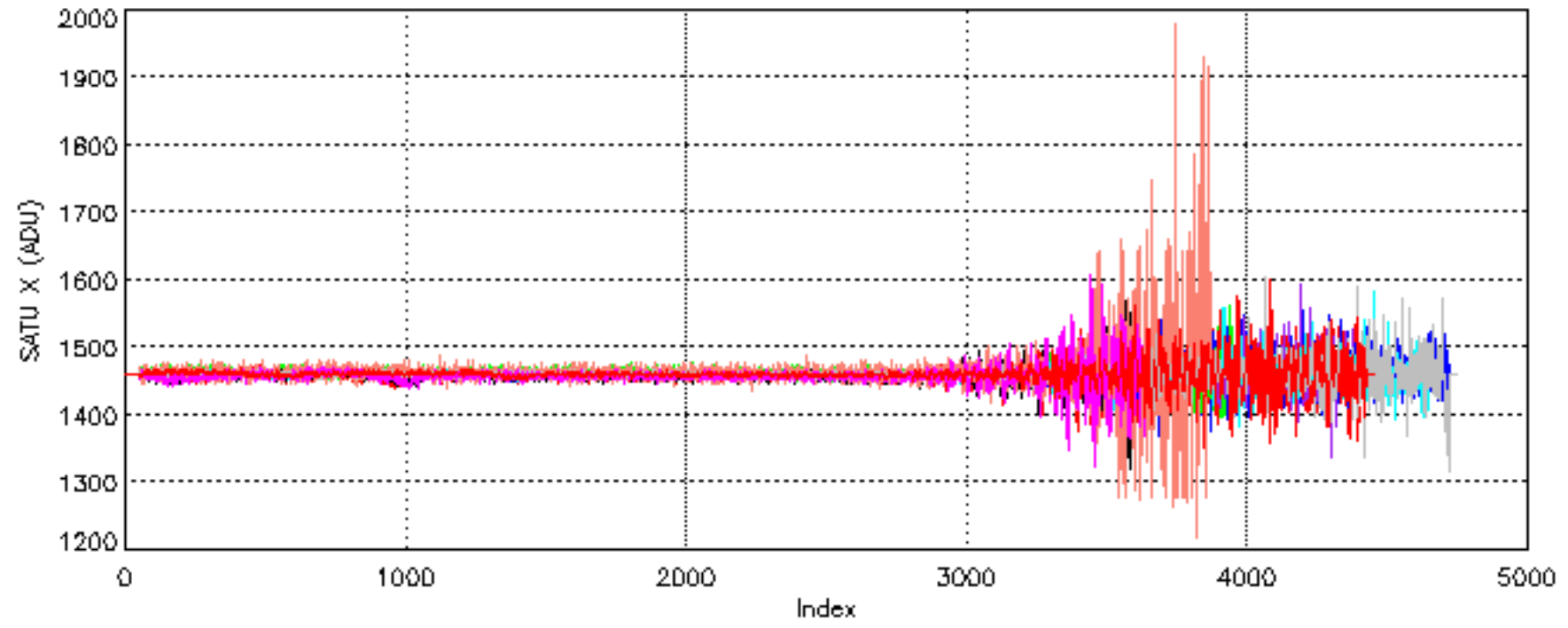


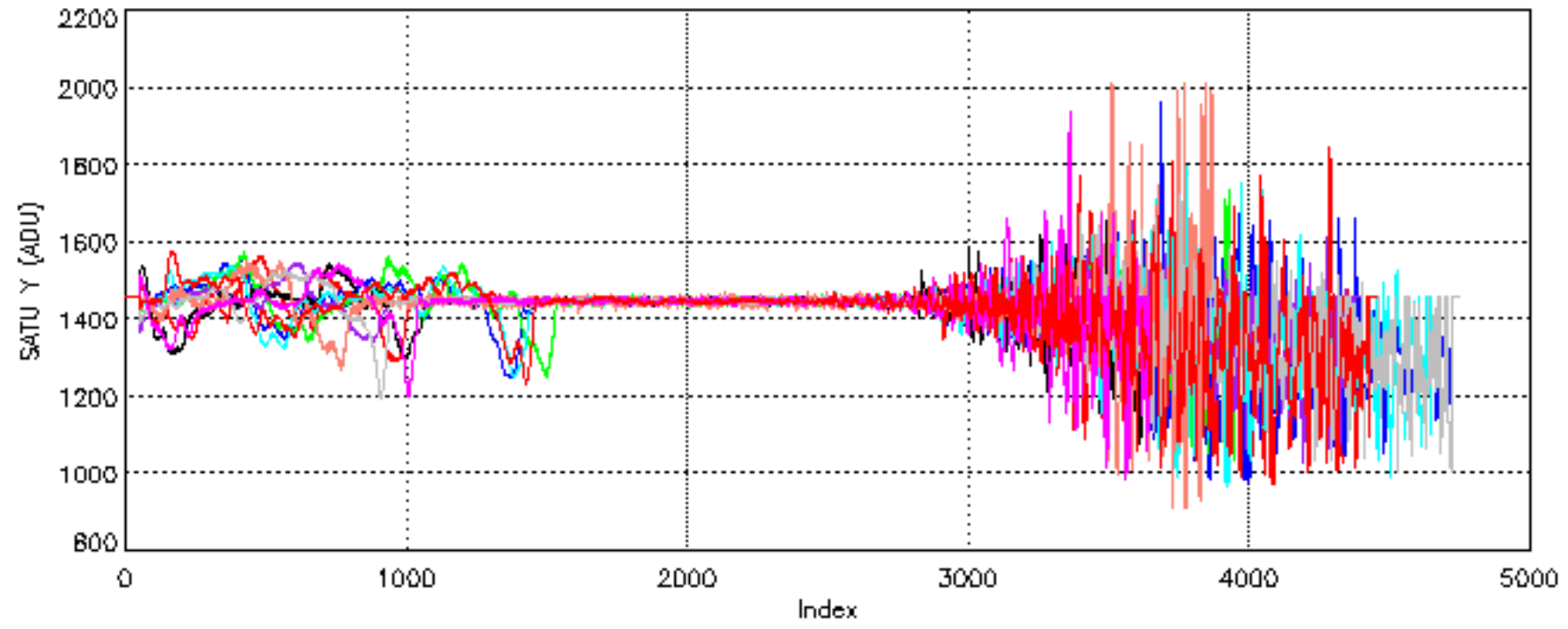
Tangent altitude at which the star is lost



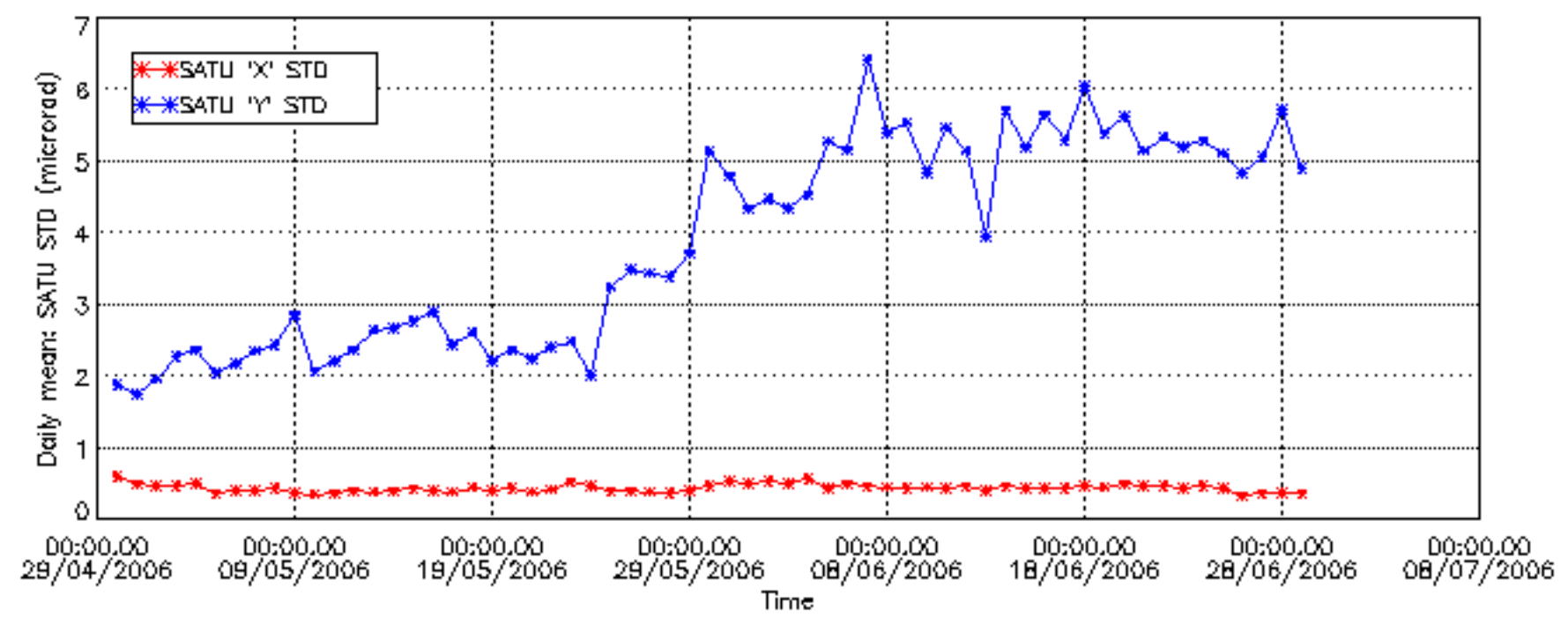
Tangent altitude at which the star is lost











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 4; 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  
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 16; 2529.9; 01-JUN-2006 02:20:10; Bright; 42.0; 133; 40Zet Her ; 2.81; 6000;occ; 84; 0;22230  
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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  
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 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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 17; 1702.4; 01-JUN-2006 03:46:59; Bright; 41.5; 98; 13Zet Oph ; 2.57; 30000;occ; 83; 0;22231  
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 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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 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  
 12; 1035.9; 01-JUN-2006 05:16:29; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;22232  
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 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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 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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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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4; 85.4; 01-JUN-2006 21:46:38; Dark ; 61.5; 63; Bet Gru ; 2.15; 2800;occ; 123; 0;22242
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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
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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
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19; 742.4; 30-JUN-2006 18:24:59; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;22655
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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
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 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