

# GOMOS Daily Report 02-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	04JUN2006 04:32:57
Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (02JUN2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (03JUN2006 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)

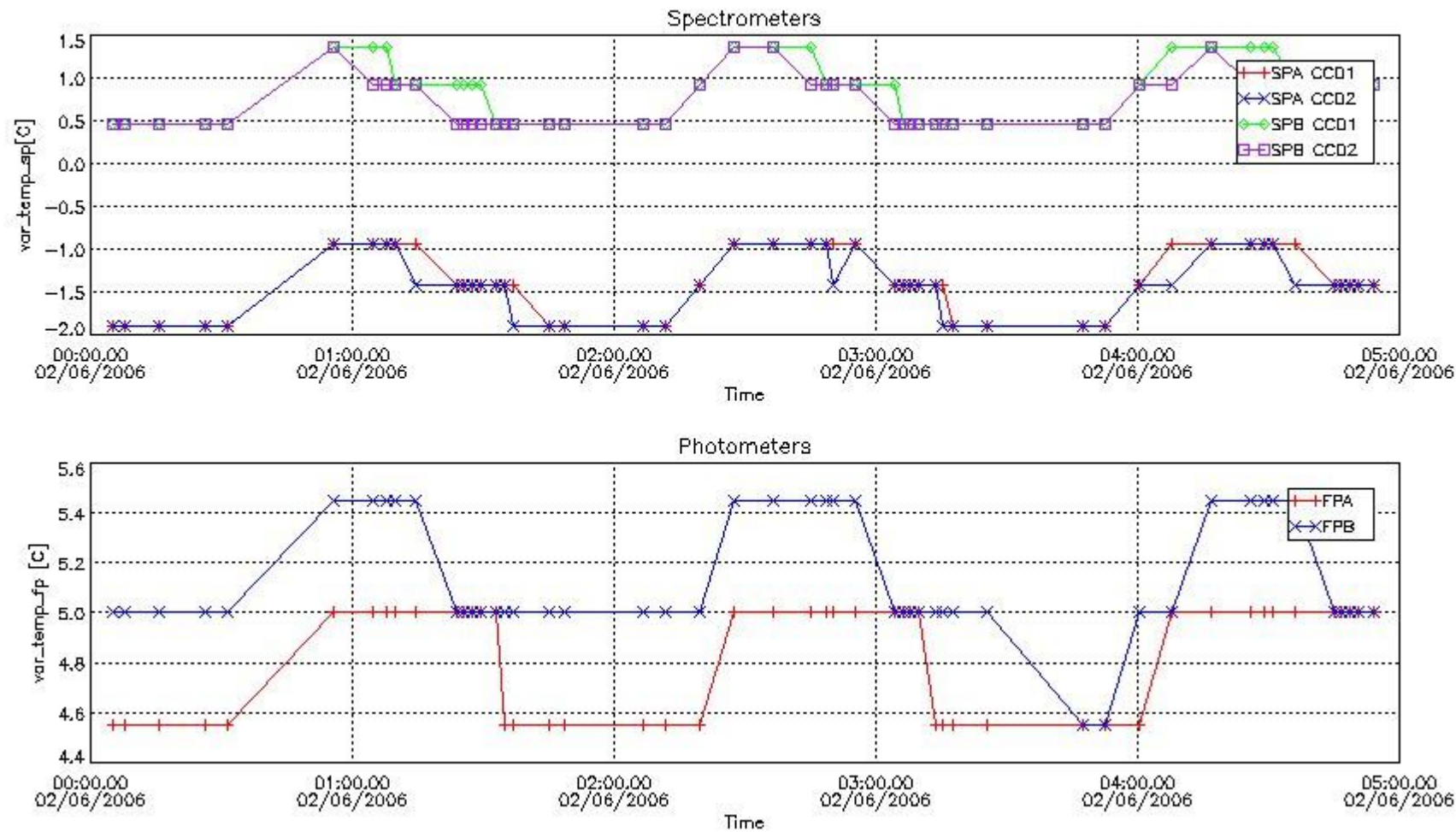
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 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_1PNPDE20060602_000516_000000362048_00145_22243_0012.N1	02-JUN-2006 00:05:16	Bright	35.500	67	5Alp CrB	2.2210	11000.	71	22243	No
2	GOM_TRA_1PNPDE20060602_000751_000000442048_00145_22243_0013.N1	02-JUN-2006 00:07:51	Bright	44.000	133	40Zet Her	2.8070	6000.0	88	22243	No
3	GOM_TRA_1PNPDE20060602_001550_000000392048_00145_22243_0014.N1	02-JUN-2006 00:15:50	Bright	38.500	119	14Eta Dra	2.7270	4700.0	77	22243	No
4	GOM_TRA_1PNPDE20060602_002610_000000462048_00145_22243_0015.N1	02-JUN-2006 00:26:10	Bright	46.000	89	5Alp Cep	2.4510	8000.0	92	22243	No
5	GOM_TRA_1PNPDE20060602_003117_000000402048_00145_22243_0016.N1	02-JUN-2006 00:31:17	Bright	40.000	76	27Gam Cas	2.3000	30000.	80	22243	No
6	GOM_TRA_1PNPDE20060602_005547_000000442048_00145_22243_0000.N1	02-JUN-2006 00:55:47	Dark	44.000	52	16Bet Cet	2.0370	4500.0	88	22243	No
7	GOM_TRA_1PNPDE20060602_010437_000000552048_00145_22243_0001.N1	02-JUN-2006 01:04:37	Dark	55.000	18	24Alp PsA	1.1660	9700.0	110	22243	No
8	GOM_TRA_1PNPDE20060602_010751_000000512048_00146_22244_0002.N1	02-JUN-2006 01:07:51	Dark	51.000	63	Bet Gru	2.1500	2800.0	102	22244	No
9	GOM_TRA_1PNPDE20060602_010945_000000472048_00146_22244_0003.N1	02-JUN-2006 01:09:45	Dark	46.500	31	Alp Gru	1.7340	15200.	93	22244	No
10	GOM_TRA_1PNPDE20060602_011440_000000432048_00146_22244_0004.N1	02-JUN-2006 01:14:40	Dark	42.500	45	Alp Pav	1.9400	26000.	85	22244	No
11	GOM_TRA_1PNPDE20060602_012346_000000472048_00146_22244_0005.N1	02-JUN-2006 01:23:46	Bright	47.000	40	The Sco	1.8590	7100.0	94	22244	No
12	GOM_TRA_1PNPDE20060602_012533_000000462048_00146_22244_0006.N1	02-JUN-2006 01:25:33	Bright	45.500	25	35Lam Sco	1.6200	28000.	91	22244	No
13	GOM_TRA_1PNPDE20060602_012718_000000442048_00146_22244_0007.N1	02-JUN-2006 01:27:18	Bright	43.500	75	26Eps Sco	2.2910	4250.0	87	22244	No
14	GOM_TRA_1PNPDE20060602_012920_000000392048_00146_22244_0008.N1	02-JUN-2006 01:29:20	Bright	39.000	136	23Tau Sco	2.8220	30000.	78	22244	No
15	GOM_TRA_1PNPDE20060602_013256_000000442048_00146_22244_0009.N1	02-JUN-2006 01:32:56	Bright	44.000	86	35Eta Oph	2.4300	10200.	88	22244	No
16	GOM_TRA_1PNPDE20060602_013447_000000592048_00146_22244_0010.N1	02-JUN-2006 01:34:47	Bright	59.000	98	13Zet Oph	2.5710	30000.	118	22244	No
17	GOM_TRA_1PNPDE20060602_013658_000000392048_00146_22244_0011.N1	02-JUN-2006 01:36:58	Bright	39.000	120	1Del Oph	2.7340	3200.0	78	22244	No
18	GOM_TRA_1PNPDE20060602_014502_000000442048_00146_22244_0012.N1	02-JUN-2006 01:45:02	Bright	44.000	127	27Bet Her	2.7810	4700.0	88	22244	No
19	GOM_TRA_1PNPDE20060602_014827_000000422048_00146_22244_0013.N1	02-JUN-2006 01:48:27	Bright	41.500	133	40Zet Her	2.8070	6000.0	83	22244	No
20	GOM_TRA_1PNPDE20060602_020645_000000472048_00146_22244_0000.N1	02-JUN-2006 02:06:45	Bright	47.000	89	5Alp Cep	2.4510	8000.0	94	22244	No
21	GOM_TRA_1PNPDE20060602_021152_000000372048_00146_22244_0001.N1	02-JUN-2006 02:11:52	Bright	36.500	76	27Gam Cas	2.3000	30000.	73	22244	No
22	GOM_TRA_1PNPDE20060602_021939_000000452048_00146_22244_0002.N1	02-JUN-2006 02:19:39	Twilight	44.500	53	43Bet And	2.0480	3300.0	89	22244	No
23	GOM_TRA_1PNPDE20060602_022723_000000532048_00146_22244_0003.N1	02-JUN-2006 02:27:23	Dark	52.500	140	88Gam Peg	2.8340	26000.	105	22244	No
24	GOM_TRA_1PNPDE20060602_023624_000000462048_00146_22244_0004.N1	02-JUN-2006 02:36:24	Dark	46.000	52	16Bet Cet	2.0370	4500.0	92	22244	No
25	GOM_TRA_1PNPDE20060602_024514_000000552048_00146_22244_0005.N1	02-JUN-2006 02:45:14	Dark	55.000	18	24Alp PsA	1.1660	9700.0	110	22244	No
26	GOM_TRA_1PNPDE20060602_024828_000000562048_00147_22245_0006.N1	02-JUN-2006 02:48:28	Dark	56.000	63	Bet Gru	2.1500	2800.0	112	22245	No
27	GOM_TRA_1PNPDE20060602_025022_000000482048_00147_22245_0007.N1	02-JUN-2006 02:50:22	Dark	47.500	31	Alp Gru	1.7340	15200.	95	22245	No
28	GOM_TRA_1PNPDE20060602_025517_000000432048_00147_22245_0008.N1	02-JUN-2006 02:55:17	Dark	42.500	45	Alp Pav	1.9400	26000.	85	22245	No
29	GOM_TRA_1PNPDE20060602_030422_000000452048_00147_22245_0009.N1	02-JUN-2006 03:04:22	Bright	45.000	40	The Sco	1.8590	7100.0	90	22245	No
30	GOM_TRA_1PNPDE20060602_030610_000000452048_00147_22245_0010.N1	02-JUN-2006 03:06:10	Bright	45.000	25	35Lam Sco	1.6200	28000.	90	22245	No
31	GOM_TRA_1PNPDE20060602_030755_000000472048_00147_22245_0011.N1	02-JUN-2006 03:07:55	Bright	47.000	75	26Eps Sco	2.2910	4250.0	94	22245	No
32	GOM_TRA_1PNPDE20060602_030956_000000472048_00147_22245_0012.N1	02-JUN-2006 03:09:56	Bright	46.500	136	23Tau Sco	2.8220	30000.	93	22245	No
33	GOM_TRA_1PNPDE20060602_031332_000000452048_00147_22245_0013.N1	02-JUN-2006 03:13:32	Bright	44.500	86	35Eta Oph	2.4300	10200.	89	22245	No
34	GOM_TRA_1PNPDE20060602_031523_000000412048_00147_22245_0014.N1	02-JUN-2006 03:15:23	Bright	40.500	98	13Zet Oph	2.5710	30000.	81	22245	No
35	GOM_TRA_1PNPDE20060602_031734_000000402048_00147_22245_0015.N1	02-JUN-2006 03:17:34	Bright	39.500	120	1Del Oph	2.7340	3200.0	79	22245	No
36	GOM_TRA_1PNPDE20060602_032538_000000432048_00147_22245_0016.N1	02-JUN-2006 03:25:38	Bright	42.500	127	27Bet Her	2.7810	4700.0	85	22245	No
37	GOM_TRA_1PNPDE20060602_034721_000000482048_00147_22245_0000.N1	02-JUN-2006 03:47:21	Bright	47.500	89	5Alp Cep	2.4510	8000.0	95	22245	No
38	GOM_TRA_1PNPDE20060602_035228_000000412048_00147_22245_0001.N1	02-JUN-2006 03:52:28	Bright	40.500	76	27Gam Cas	2.3000	30000.	81	22245	No
39	GOM_TRA_1PNPDE20060602_040015_000000452048_00147_22245_0002.N1	02-JUN-2006 04:00:15	Twilight	44.500	53	43Bet And	2.0480	3300.0	89	22245	No
40	GOM_TRA_1PNPDE20060602_040800_000000532048_00147_22245_0003.N1	02-JUN-2006 04:08:00	Dark	53.000	140	88Gam Peg	2.8340	26000.	106	22245	No
41	GOM_TRA_1PNPDE20060602_041701_000000502048_00147_22245_0004.N1	02-JUN-2006 04:17:01	Dark	49.500	52	16Bet Cet	2.0370	4500.0	99	22245	No
42	GOM_TRA_1PNPDE20060602_042551_000000542048_00147_22245_0005.N1	02-JUN-2006 04:25:51	Dark	53.500	18	24Alp PsA	1.1660	9700.0	107	22245	No

43	GOM_TRA_1PNPDE20060602_042905_000000492048_00148_22246_0006.N1	02-JUN-2006 04:29:05	Dark	48.500	63	Bet Gru	2.1500	2800.0	97	22246	No
44	GOM_TRA_1PNPDE20060602_043059_000000462048_00148_22246_0007.N1	02-JUN-2006 04:30:59	Dark	45.500	31	Alp Gru	1.7340	15200.	91	22246	No
45	GOM_TRA_1PNPDE20060602_043554_000000432048_00148_22246_0008.N1	02-JUN-2006 04:35:54	Dark	42.500	45	Alp Pav	1.9400	26000.	85	22246	No
46	GOM_TRA_1PNPDE20060602_044458_000000462048_00148_22246_0009.N1	02-JUN-2006 04:44:58	Bright	46.000	40	The Sco	1.8590	7100.0	92	22246	No
47	GOM_TRA_1PNPDE20060602_044646_000000482048_00148_22246_0010.N1	02-JUN-2006 04:46:46	Bright	48.000	25	35Lam Sco	1.6200	28000.	96	22246	No
48	GOM_TRA_1PNPDE20060602_044831_000000472048_00148_22246_0011.N1	02-JUN-2006 04:48:31	Bright	46.500	75	26Eps Sco	2.2910	4250.0	93	22246	No
49	GOM_TRA_1PNPDE20060602_045032_000000472048_00148_22246_0012.N1	02-JUN-2006 04:50:32	Bright	46.500	136	23Tau Sco	2.8220	30000.	93	22246	No
50	GOM_TRA_1PNPDE20060602_045408_000000432048_00148_22246_0013.N1	02-JUN-2006 04:54:08	Bright	42.500	86	35Eta Oph	2.4300	10200.	85	22246	No

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



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

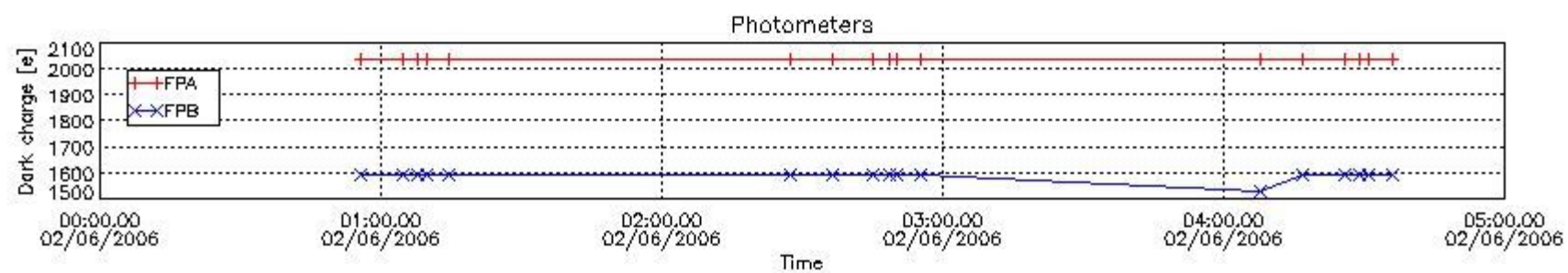
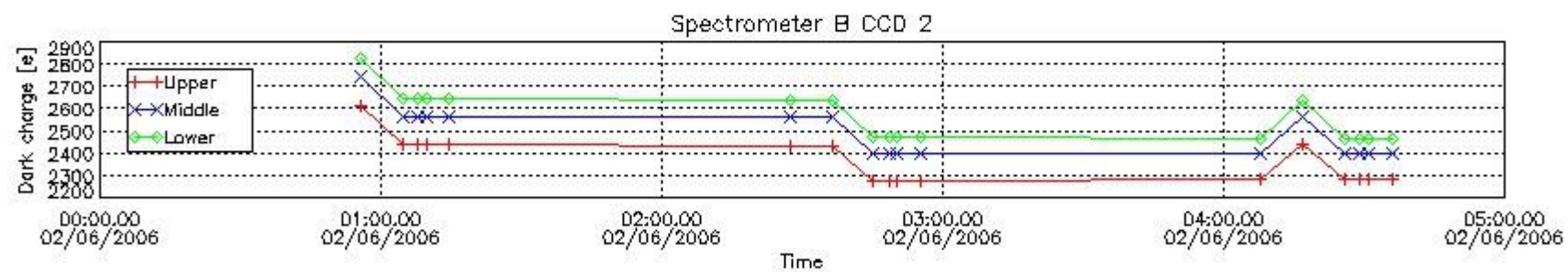
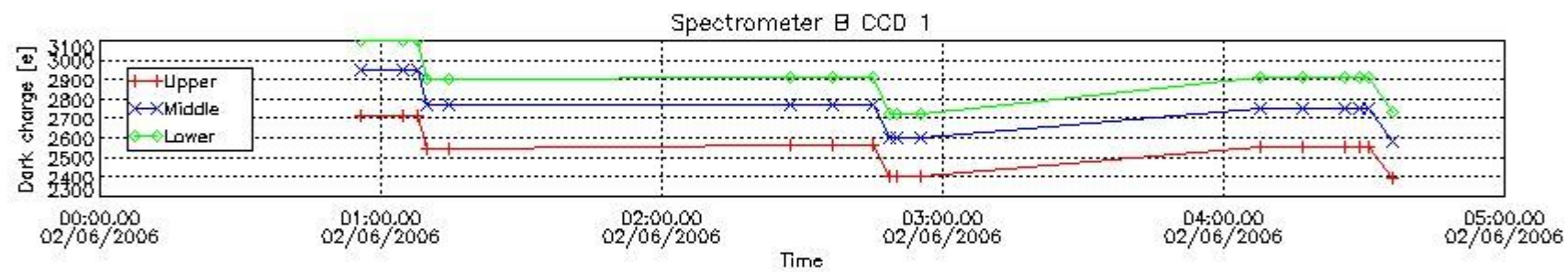
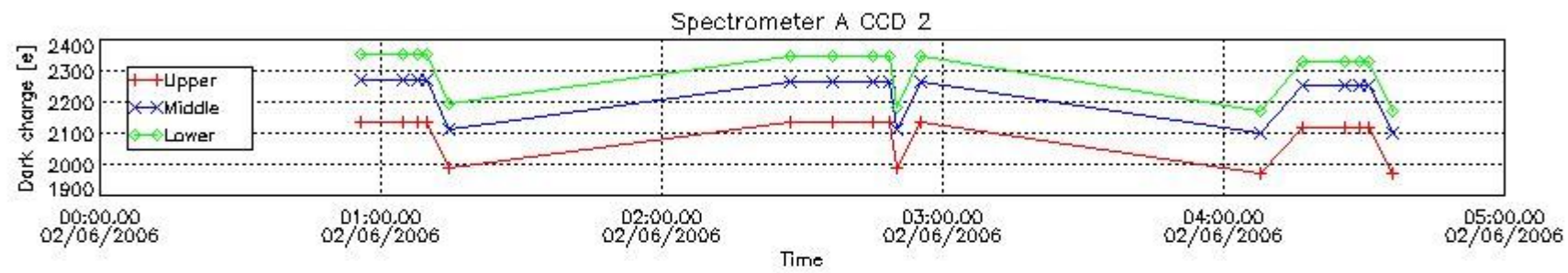
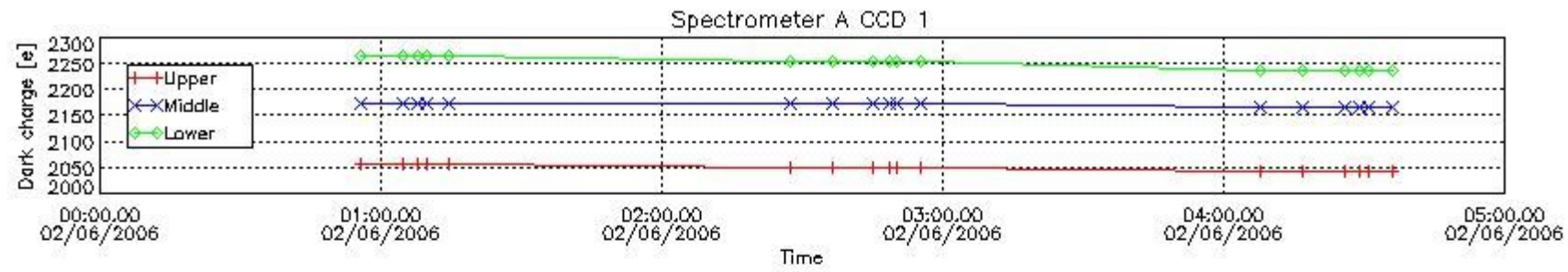
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount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





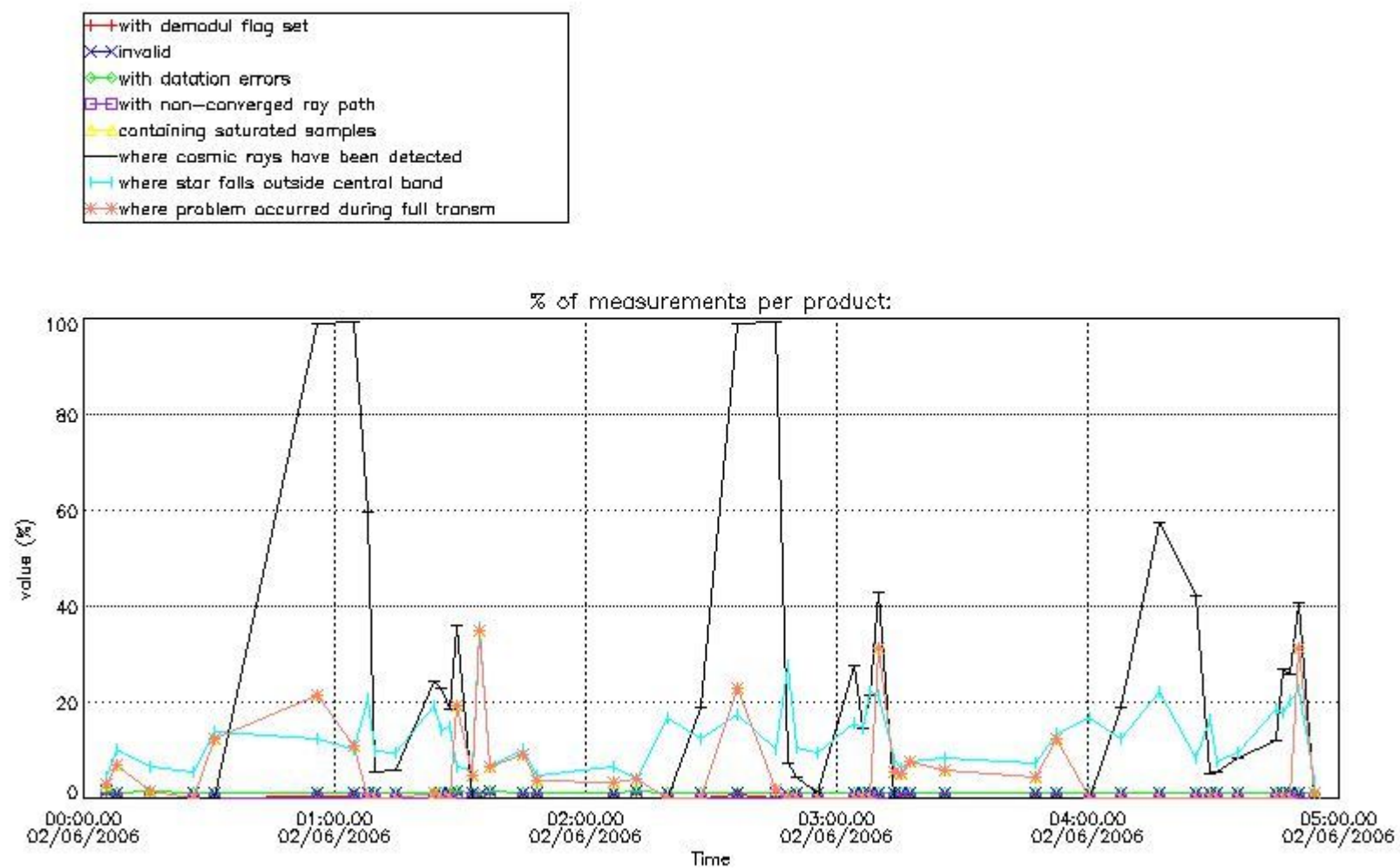
## 5. Demodulation flag and quality information monitoring

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:

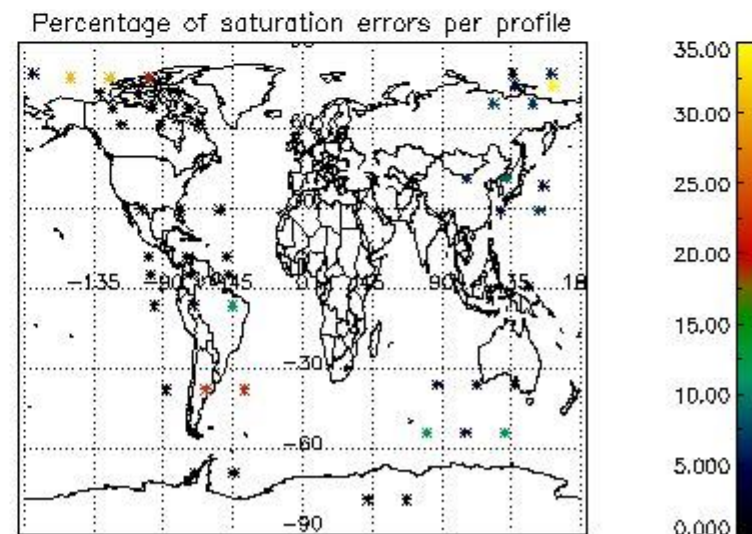
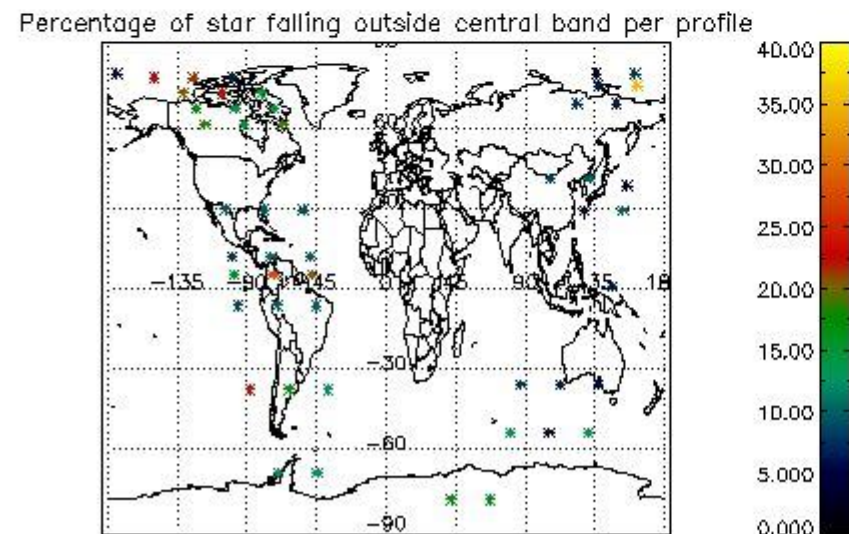
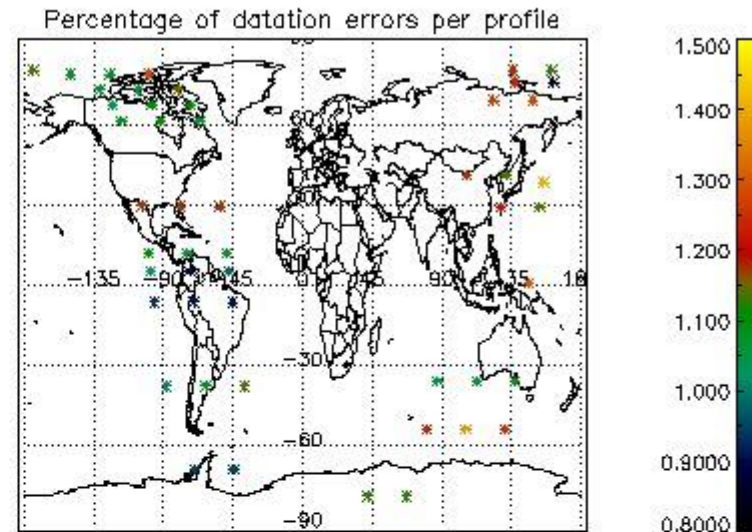
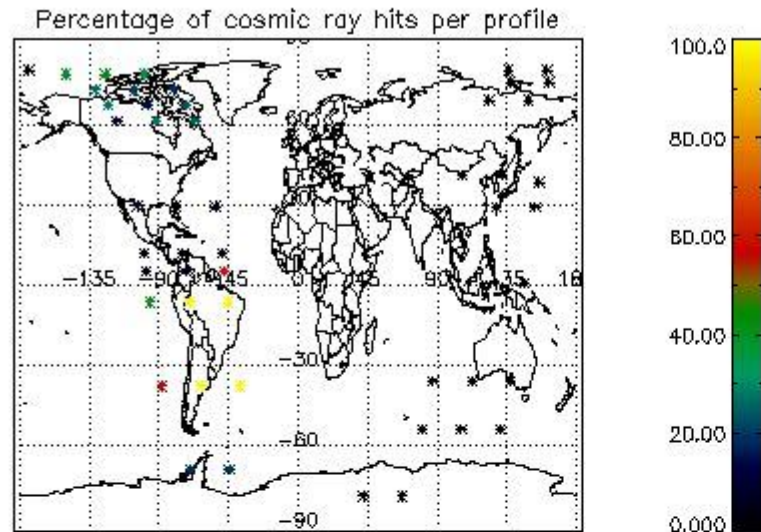
At least one measurement with demodulation flag set:	10.0000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

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



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





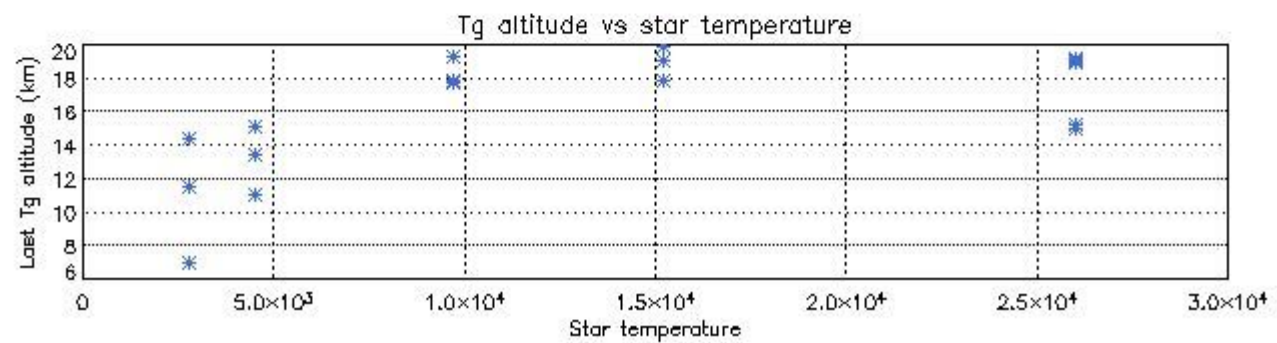
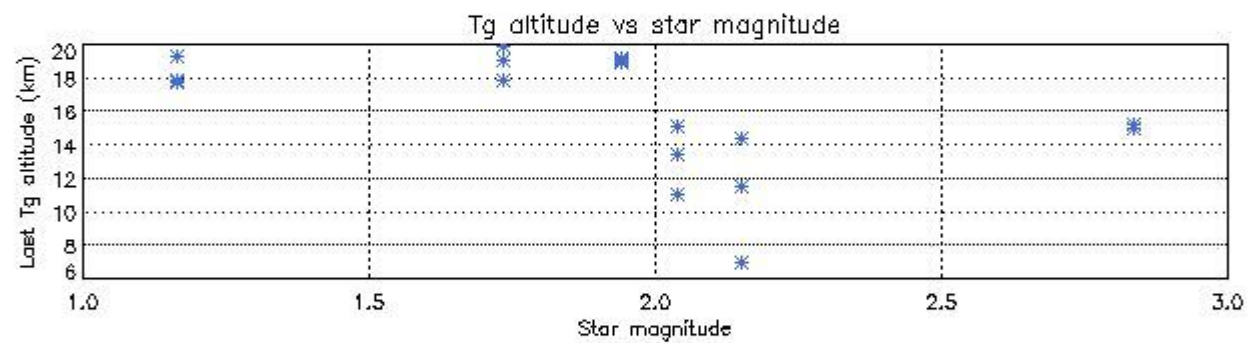
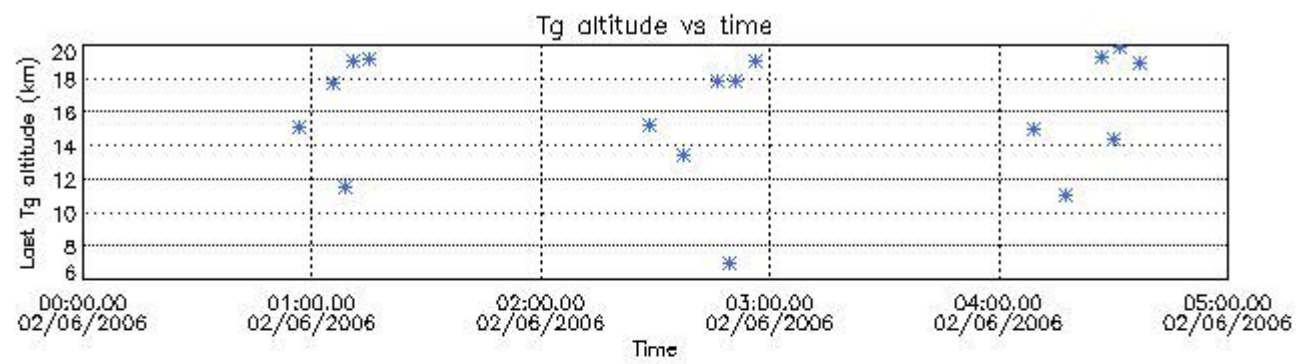
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.958	17.212	13.215
St. deviation:	3.6300	4.5766	0.24105
Maximum:	19.896	23.166	13.386
Minimum:	7.0026	4.4013	13.045
Number of data:	17.000	31.000	2.0000

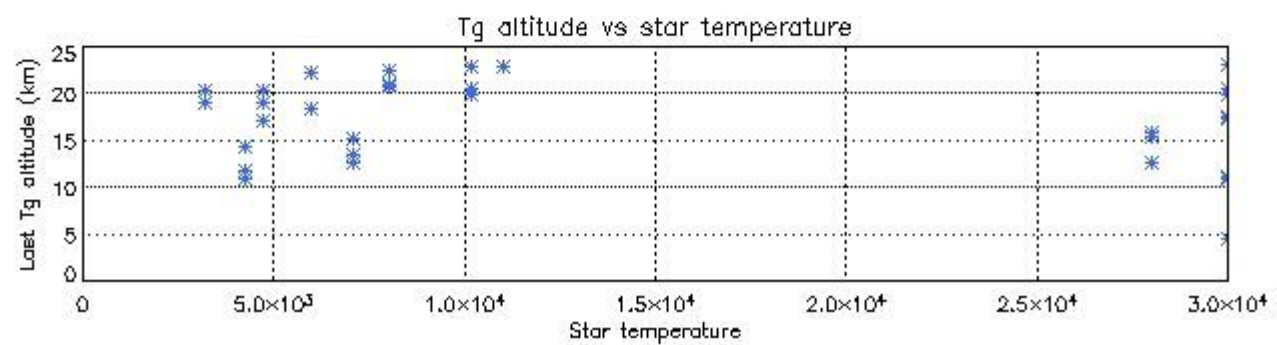
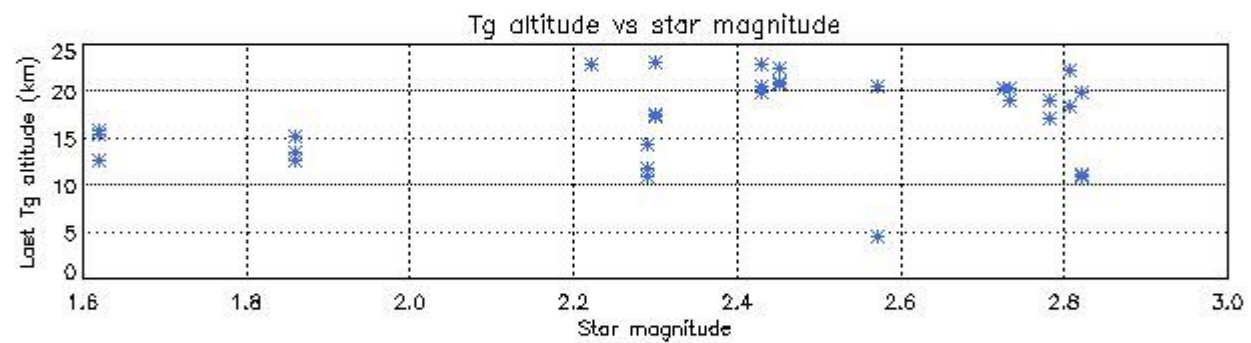
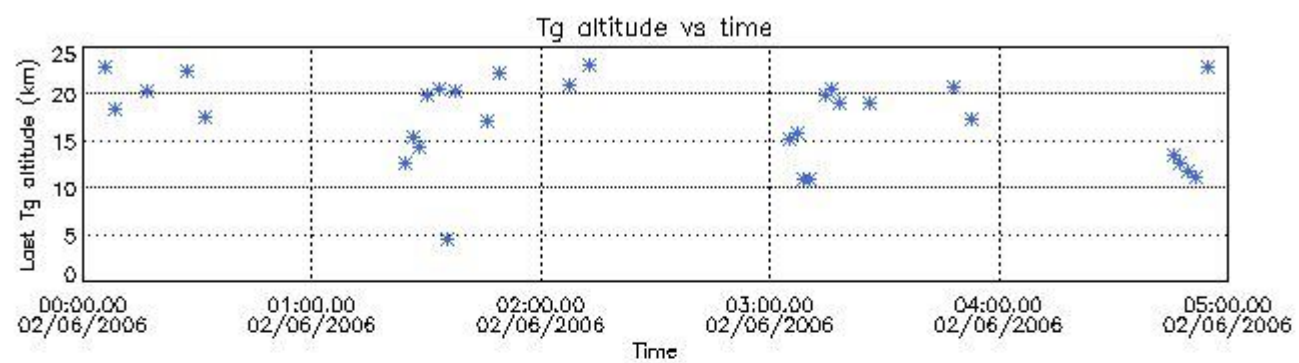
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

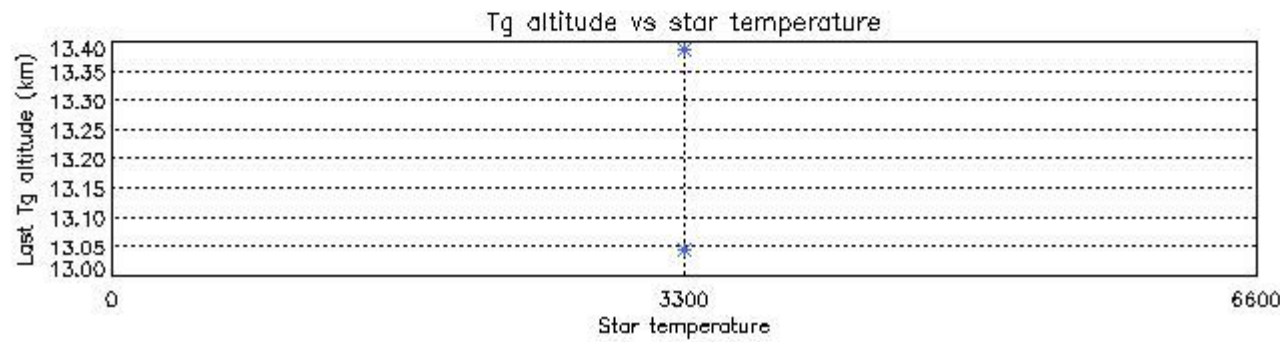
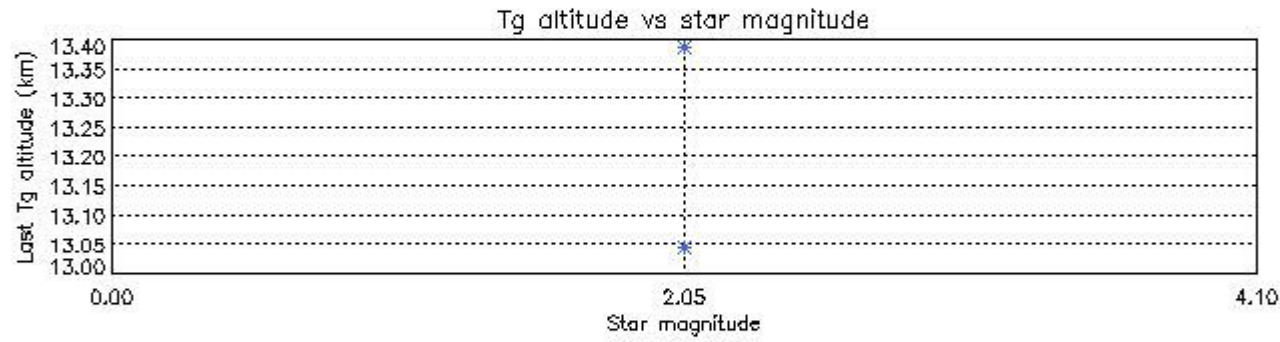
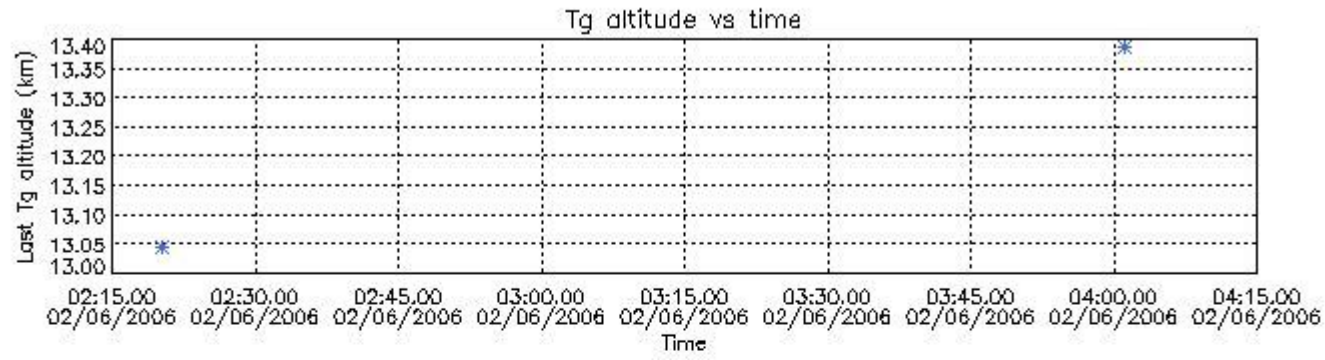
Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products



Tangent altitude at which the star is lost

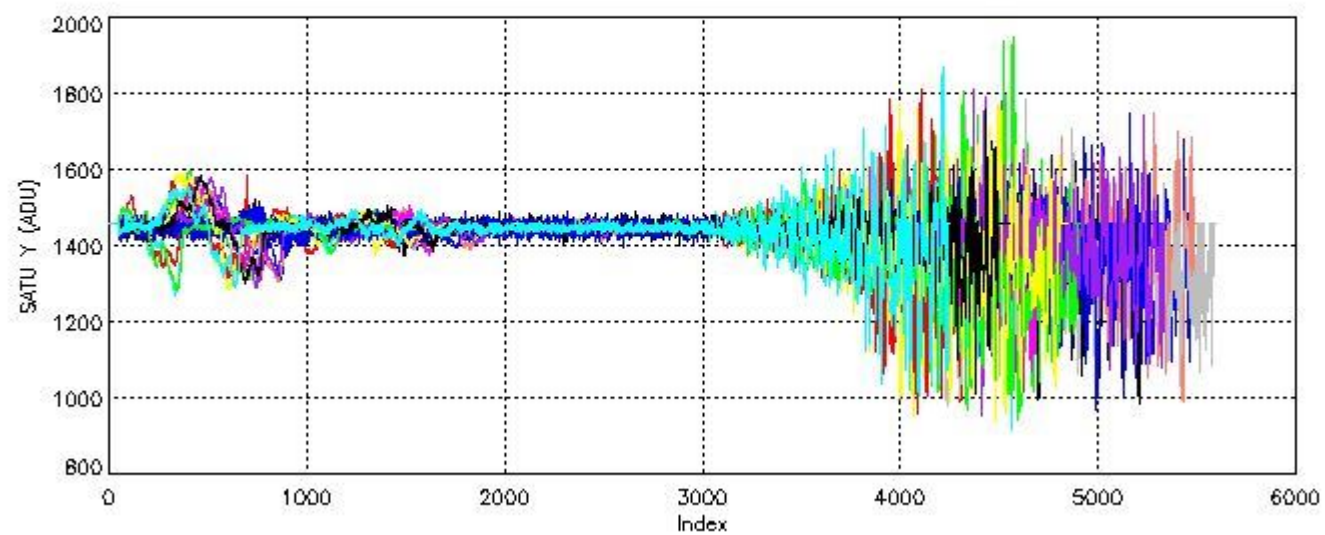
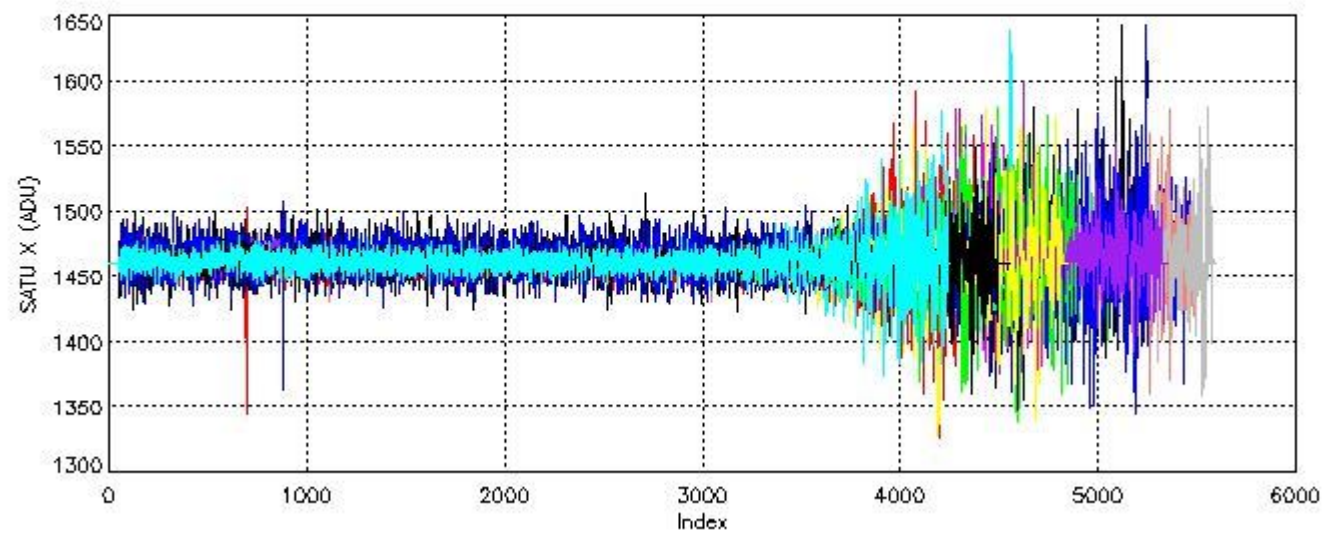


## 7. Star Acquisition and Tracking Unit (SATU)

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.

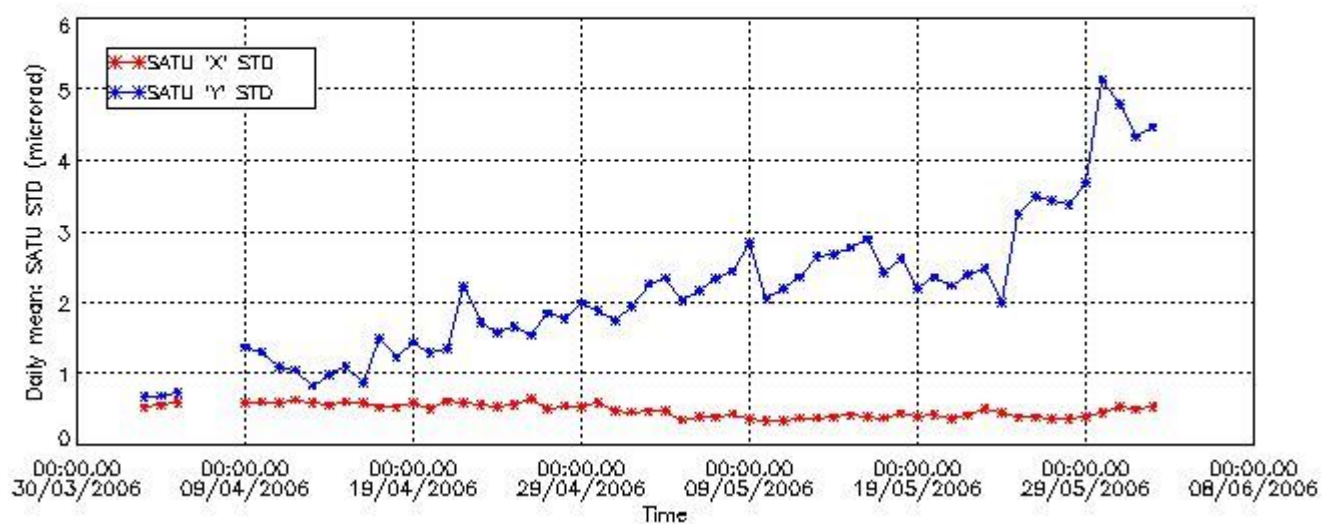
### 7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1462.5	1447.2	1462.8	1446.1
St. deviation:	5.3335	44.691	7.6712	53.152
Maximum:	1508.0	1596.0	1510.0	1637.0
Minimum:	1444.0	1287.0	1431.0	1311.0

Number of data:	19100.	19100.	29150.	29150.
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### 7.2.2 Trend of daily SATU NEA St. deviation during the last two months (dark limb)

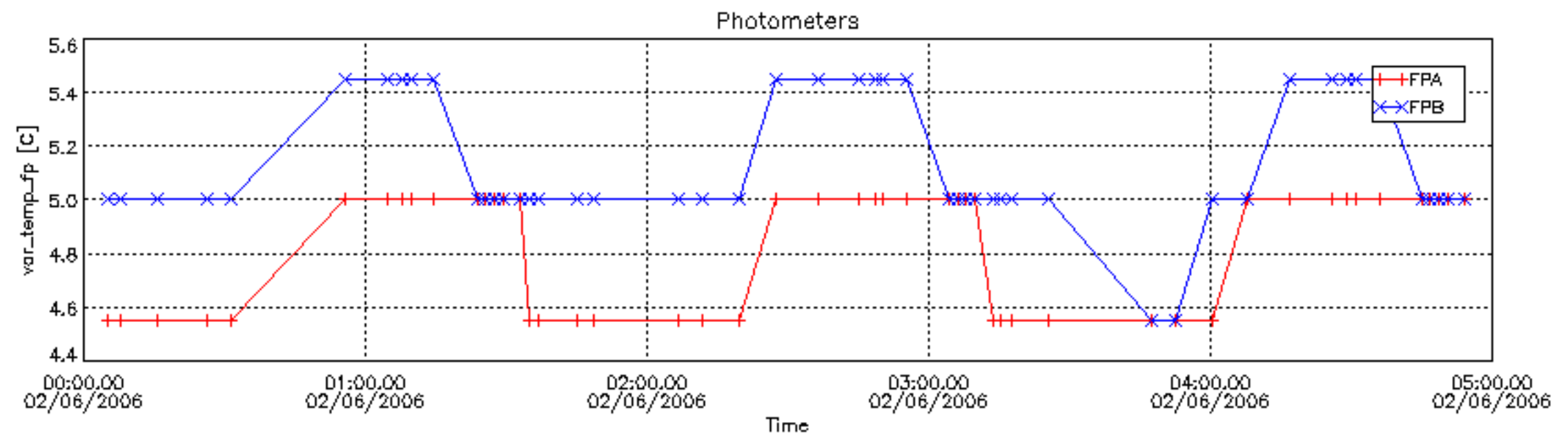
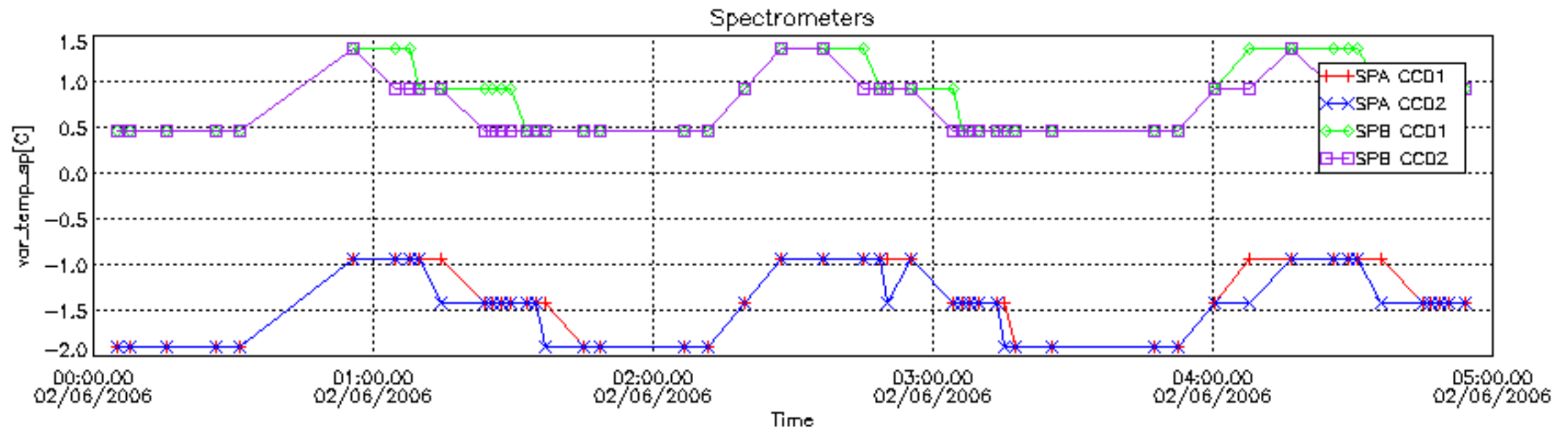
The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.



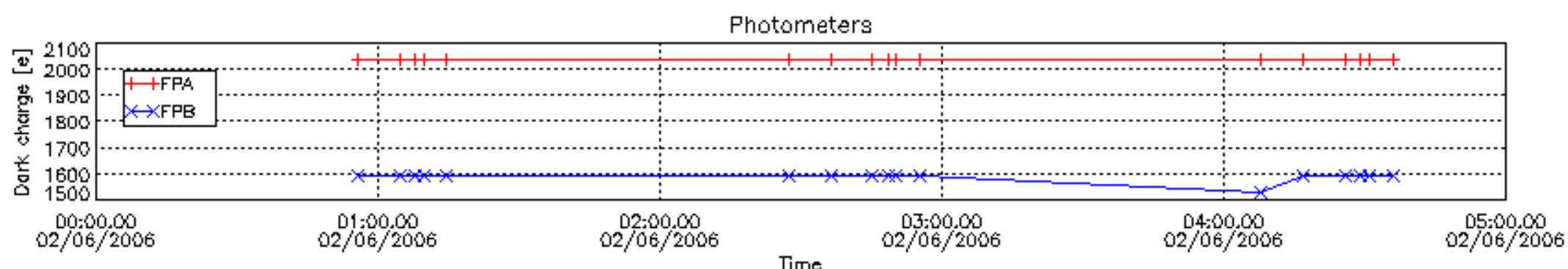
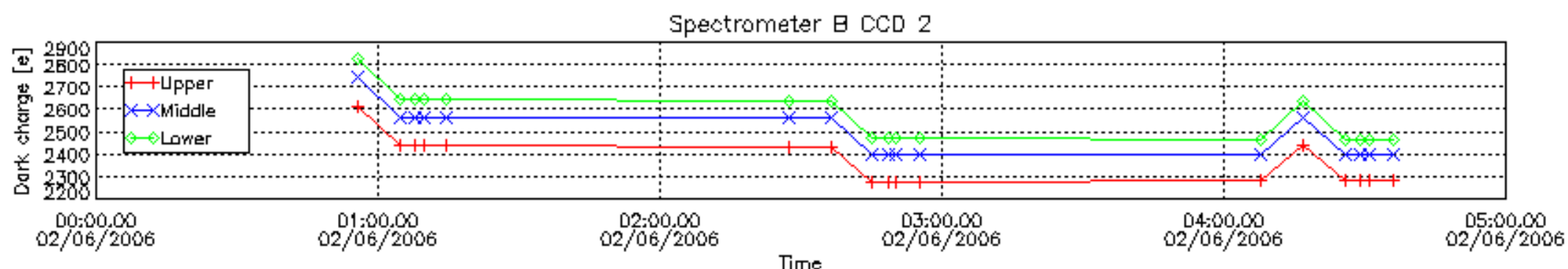
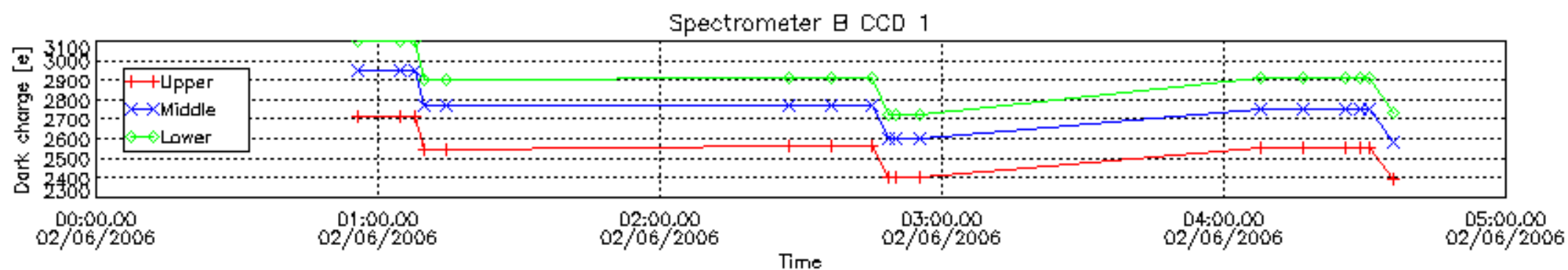
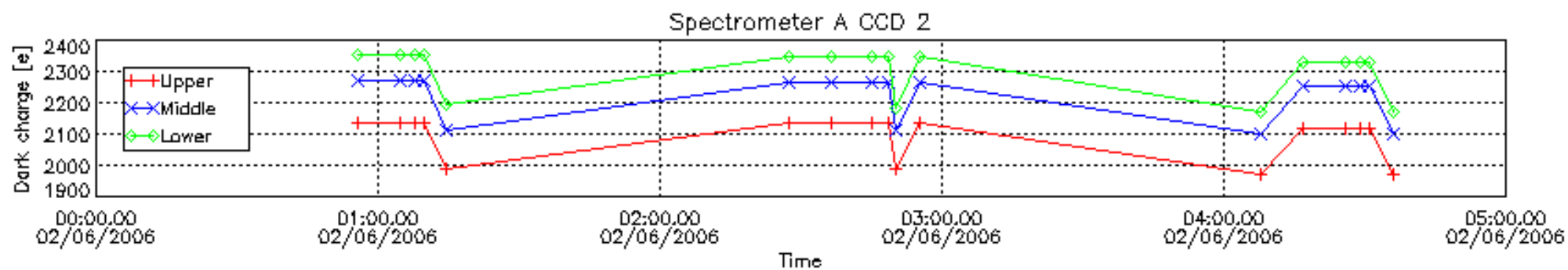
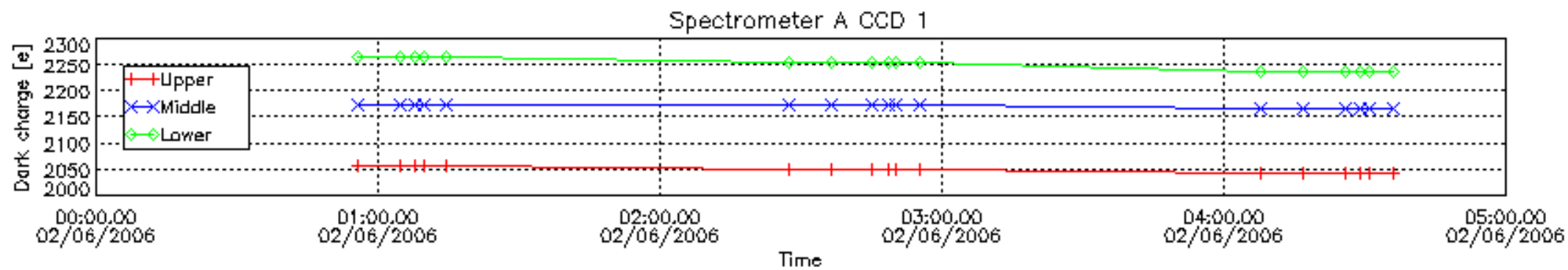
### 8. Auxiliary Data Files used for the production reported in section 2.2

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	02-JUN-2006 00:05:16
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060529_110511_20060527_000000_20100101_000000	1	02-JUN-2006 00:05:16
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	02-JUN-2006 00:05:16
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	02-JUN-2006 00:05:16
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	02-JUN-2006 00:05:16
ECMWF_FILE	AUX_ECF_AXNECM20060601_063304_20060601_210000_20060602_090000	1	02-JUN-2006 00:05:16
ECMWF_FILE	AUX_ECF_AXNECM20060601_182242_20060602_030000_20060602_150000	37	02-JUN-2006 03:47:21
OPTIONAL_ECMWF_FILE	NOT USED	1	02-JUN-2006 00:05:16
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060601_230839_000060562048_00144_22242_0626.N1	1	02-JUN-2006 00:05:16
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060602_004936_000041442048_00145_22243_0627.N1	20	02-JUN-2006 02:06:45
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060602_020359_000057382048_00146_22244_0628.N1	37	02-JUN-2006 03:47:21

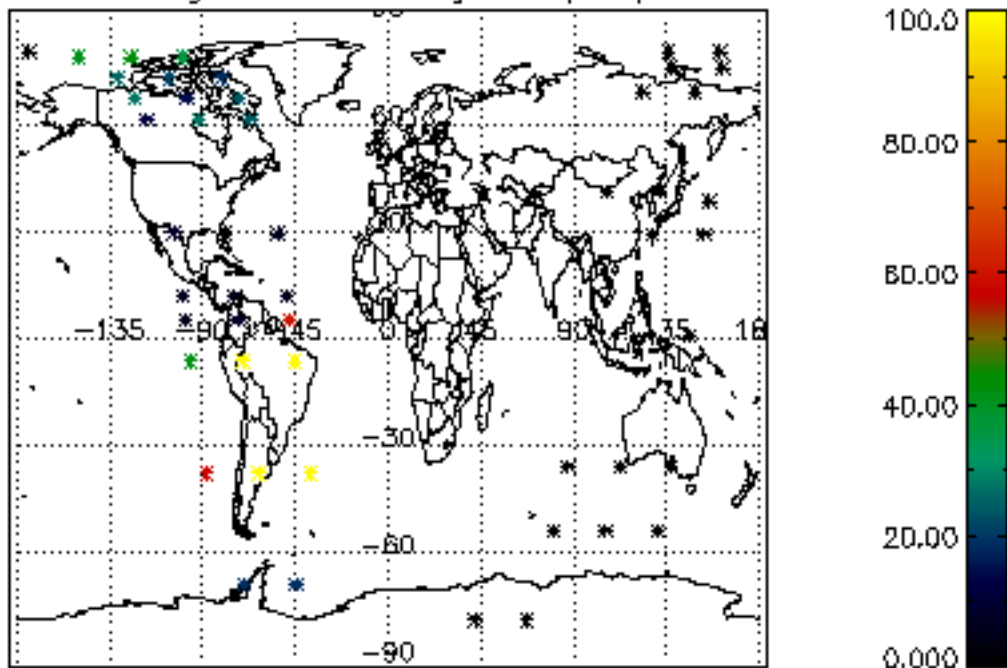




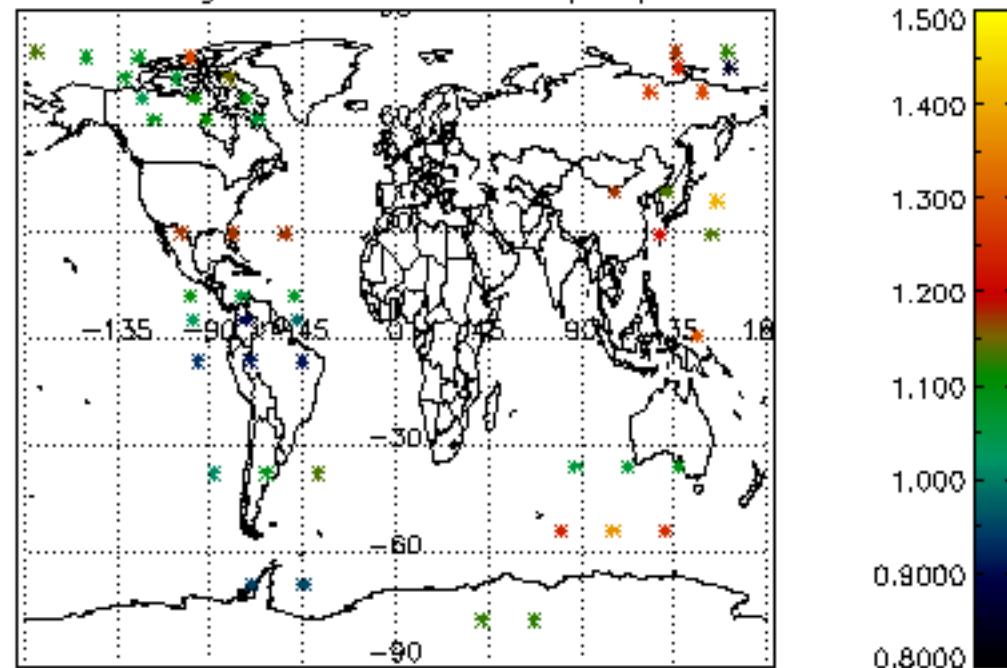




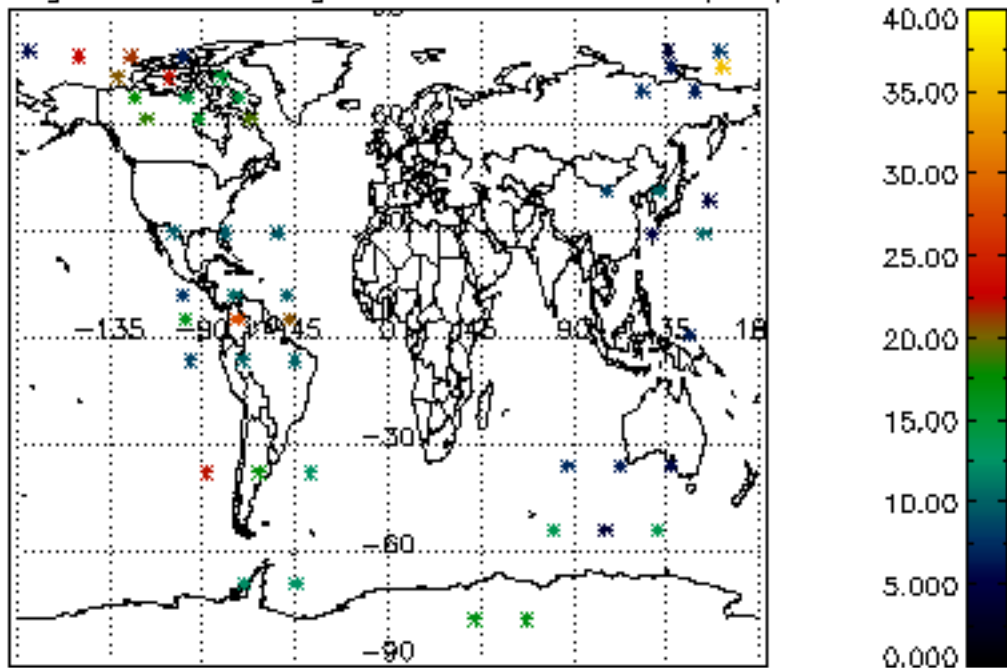
Percentage of cosmic ray hits per profile



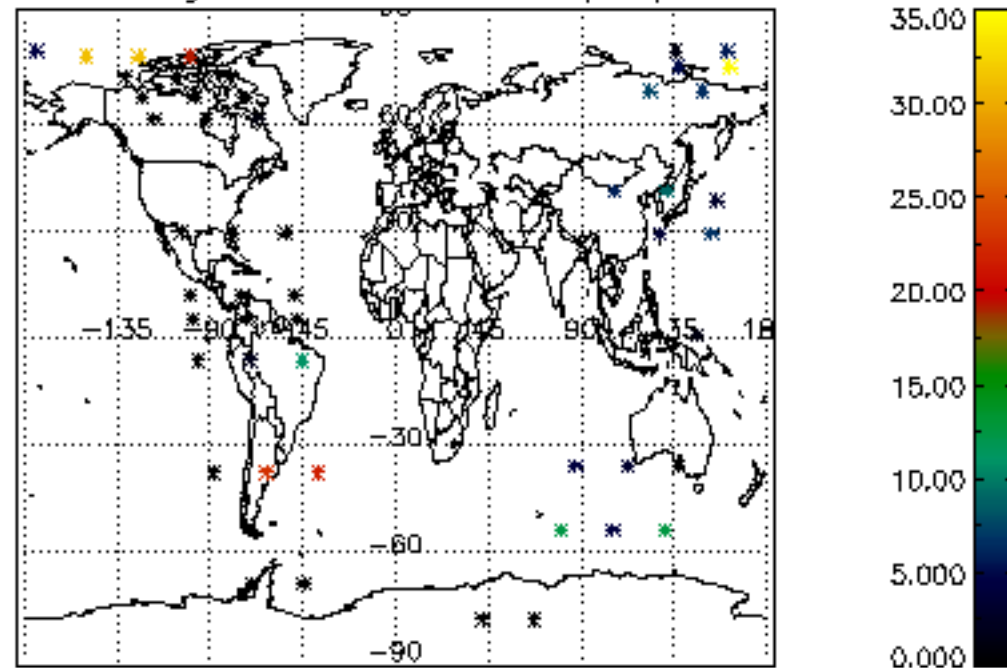
Percentage of datation errors per profile



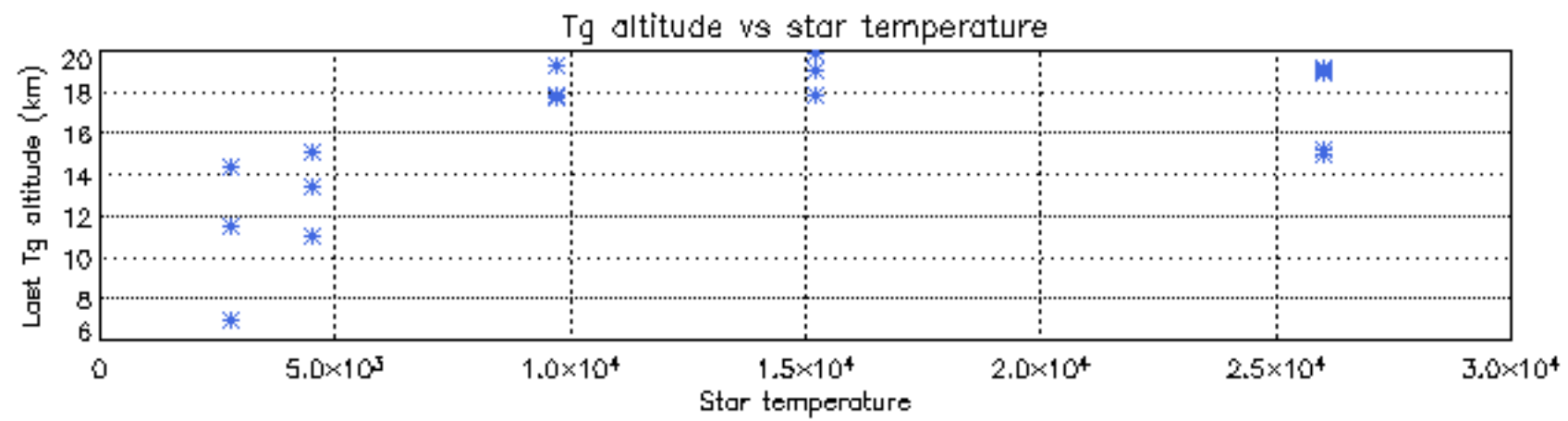
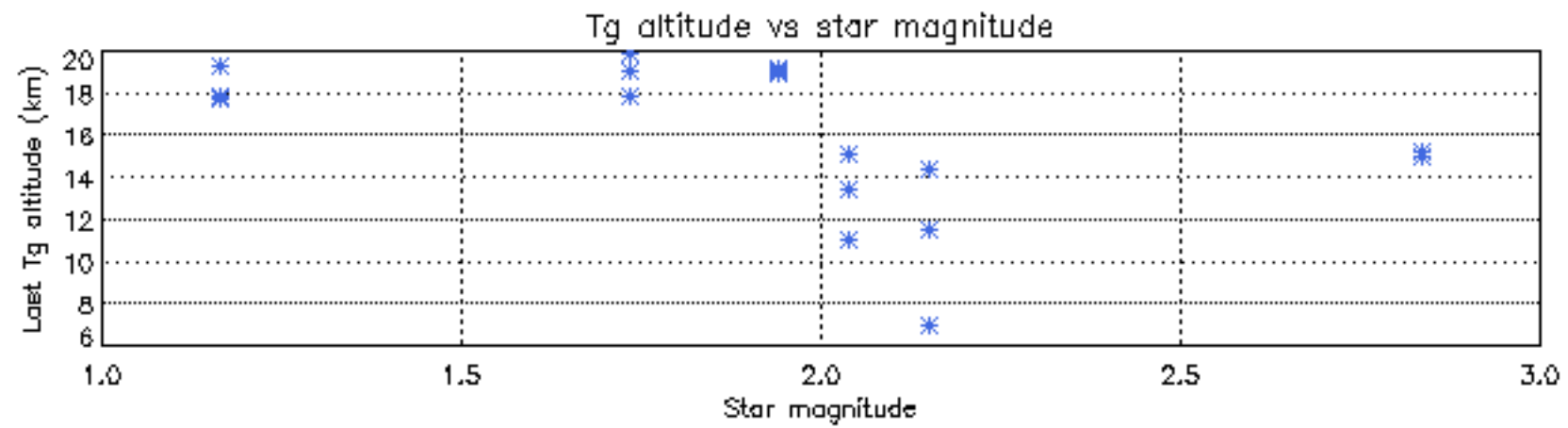
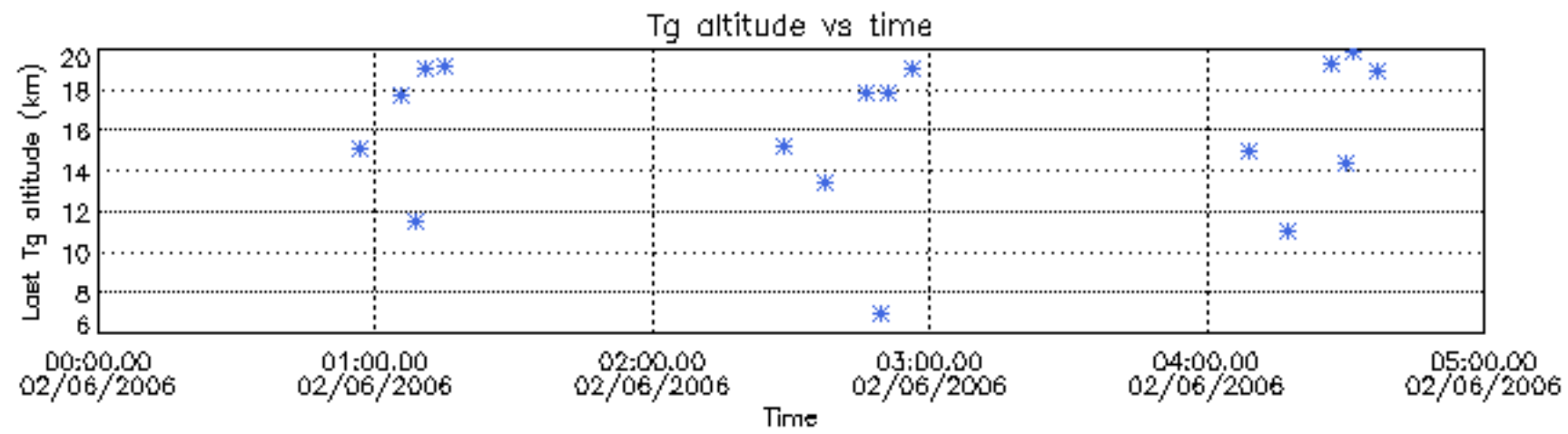
Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

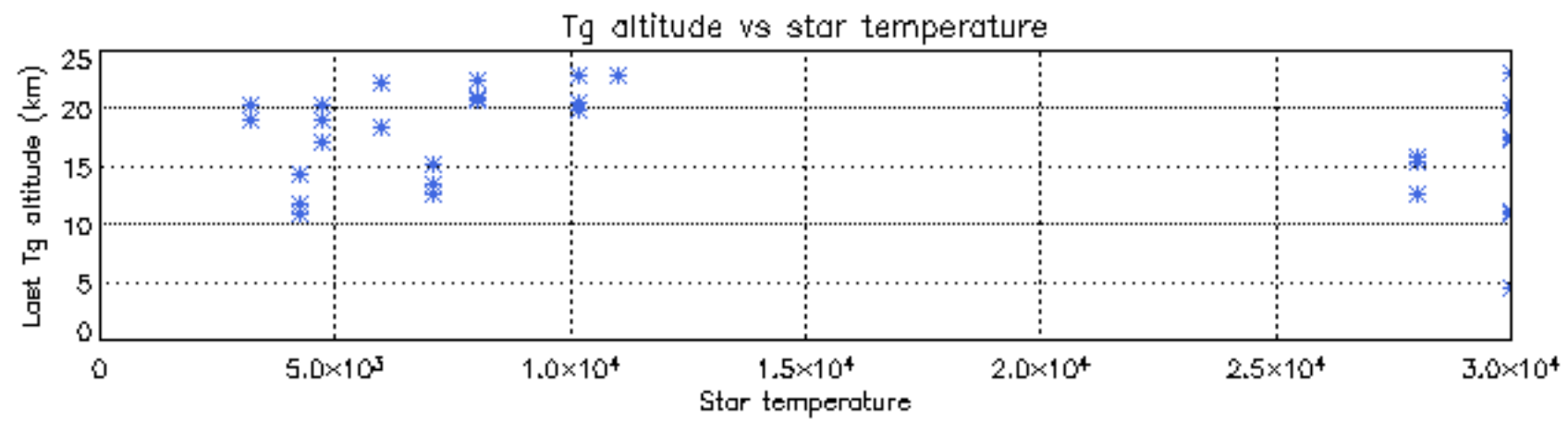
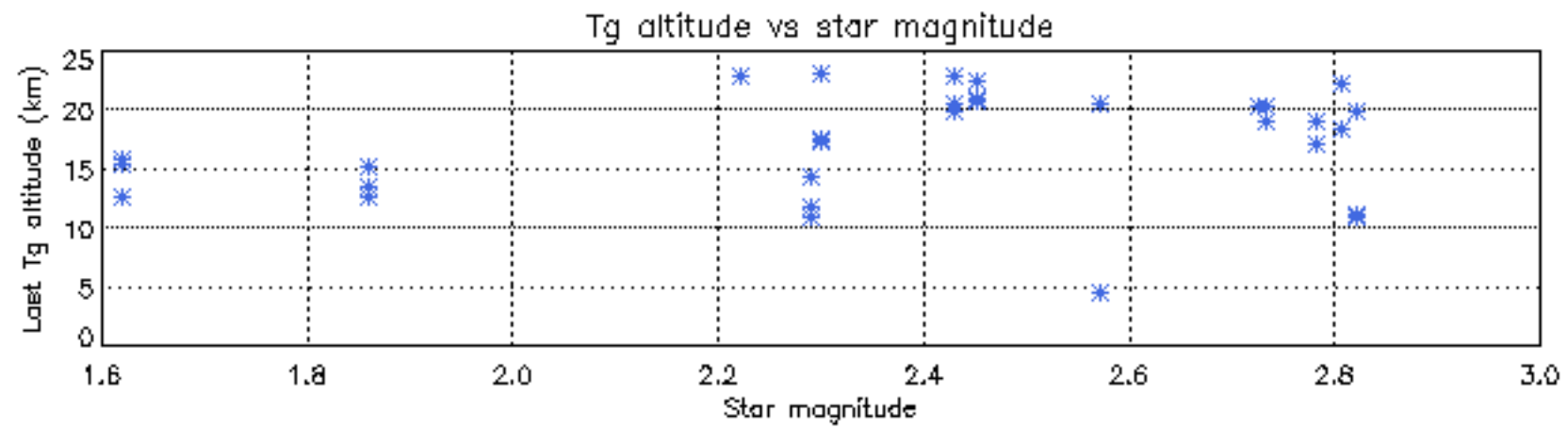
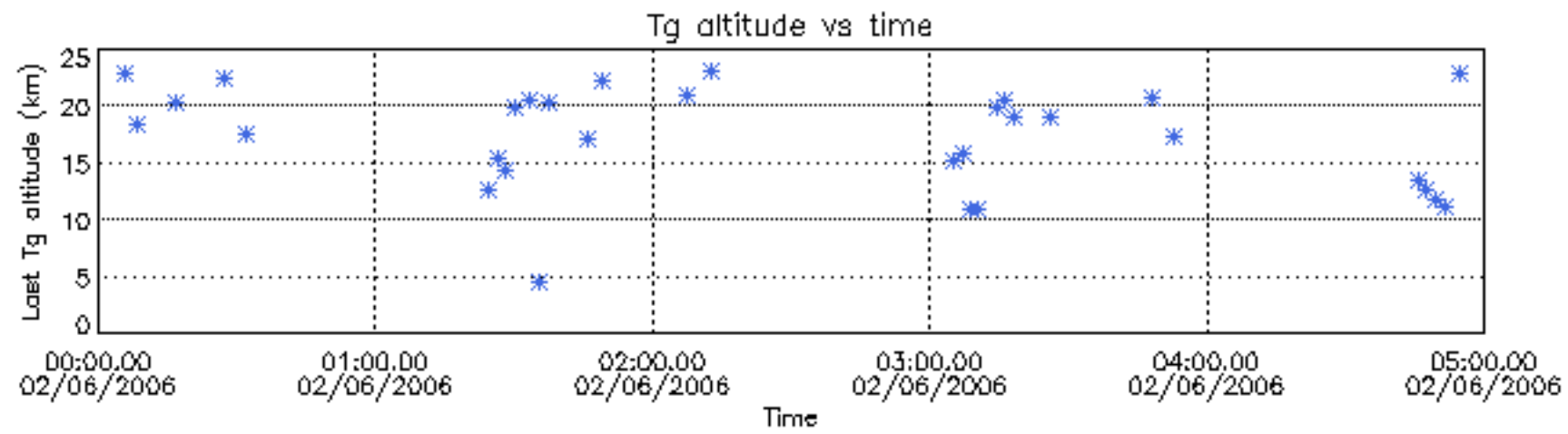


Tangent altitude at which the star is lost

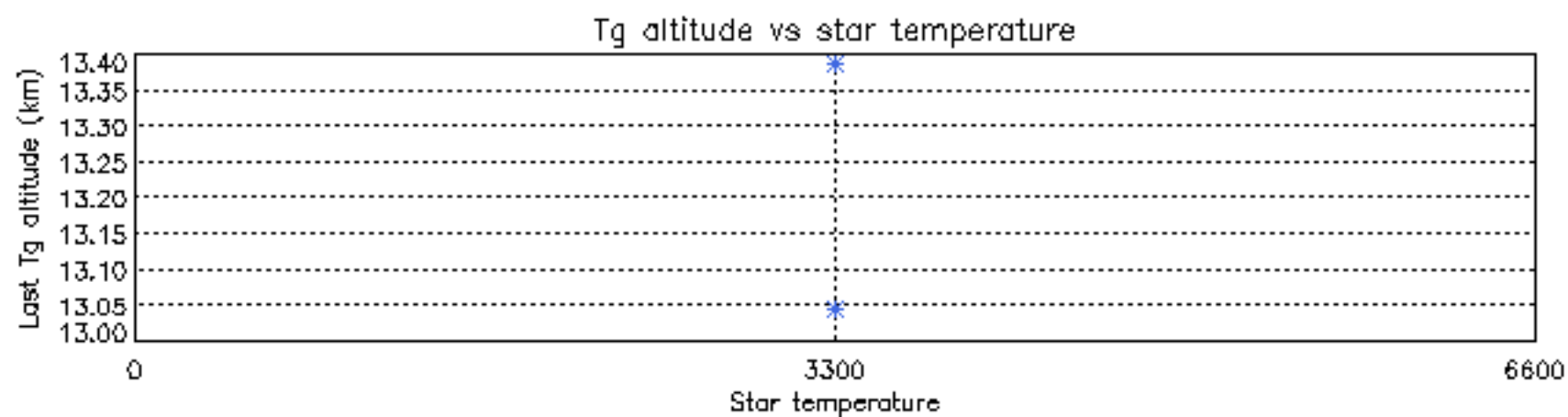
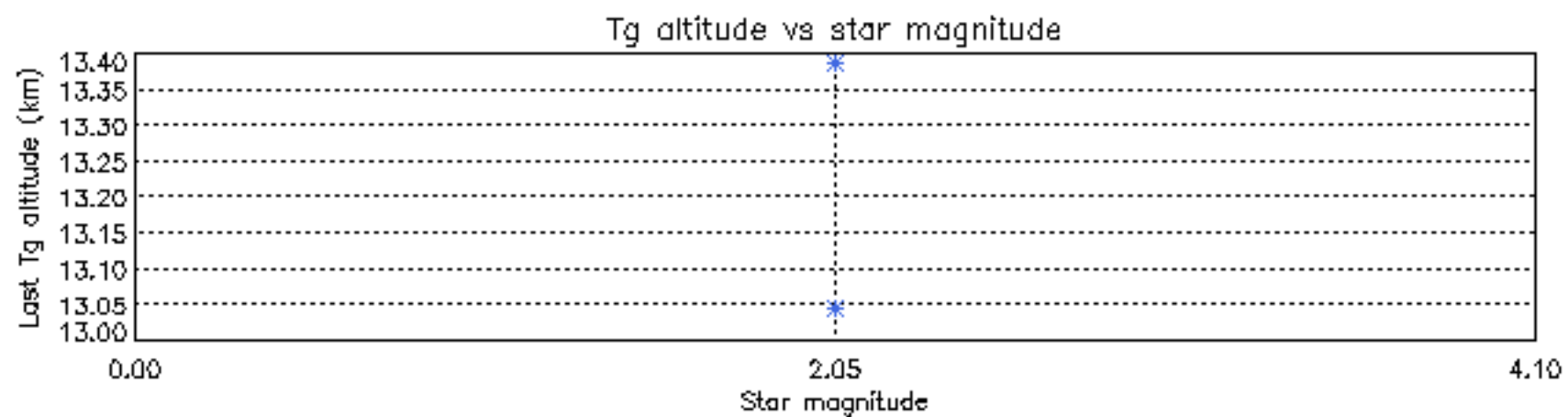
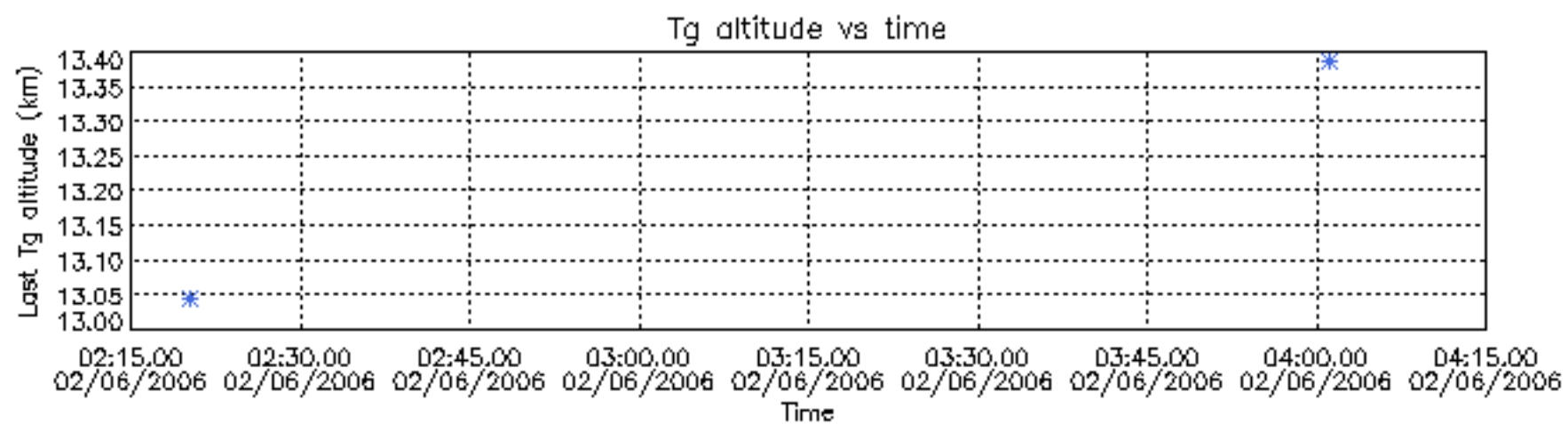


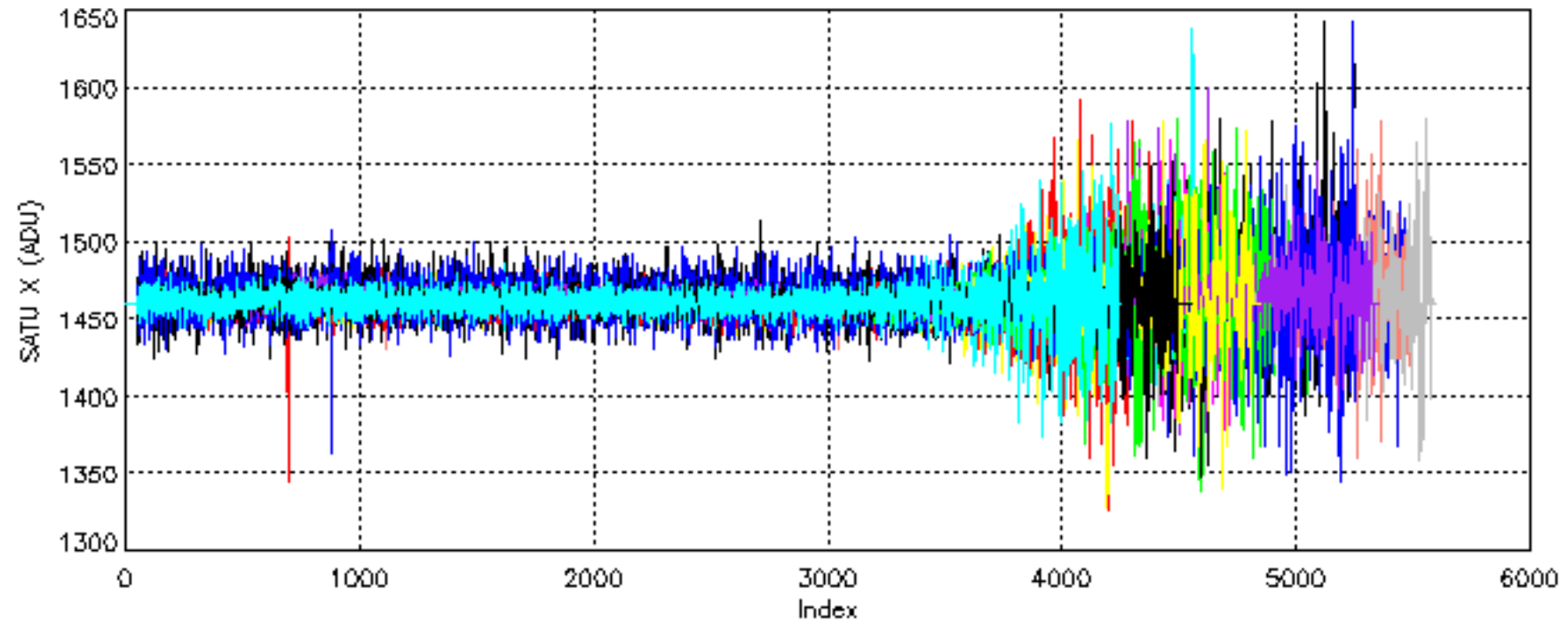


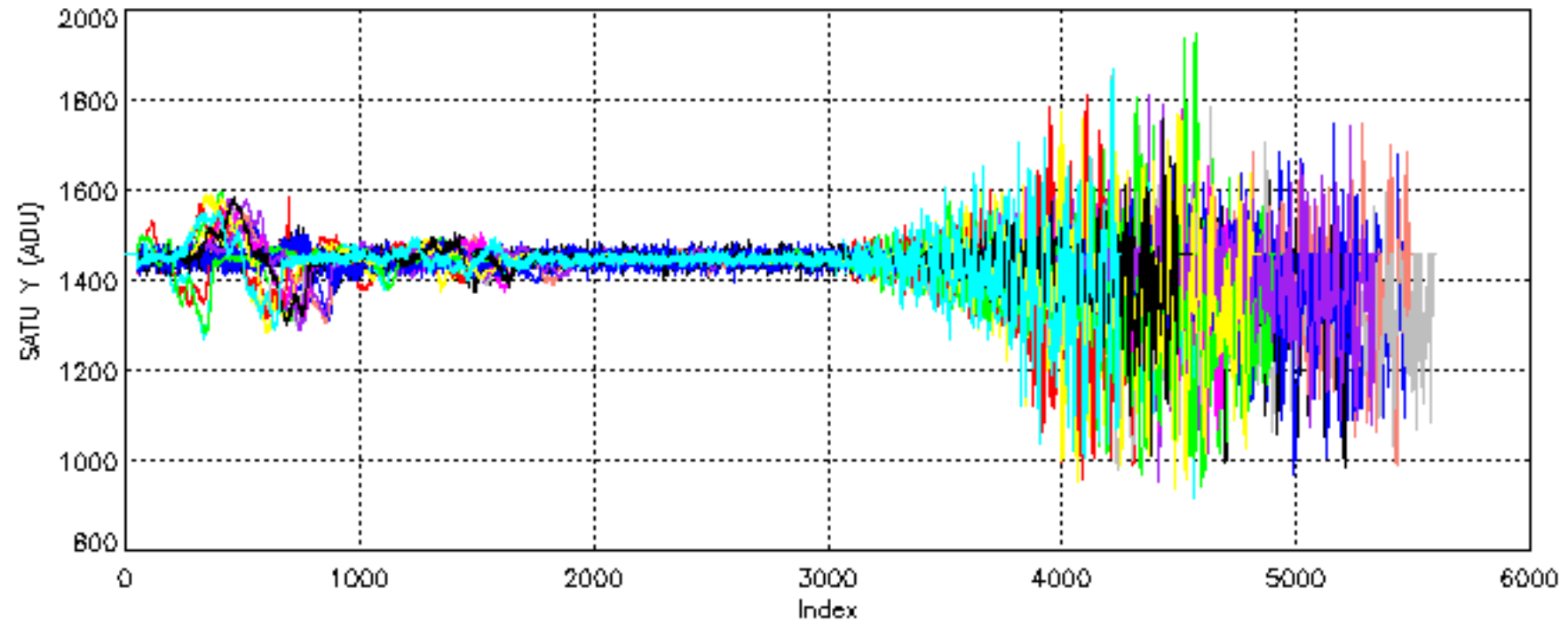
Tangent altitude at which the star is lost



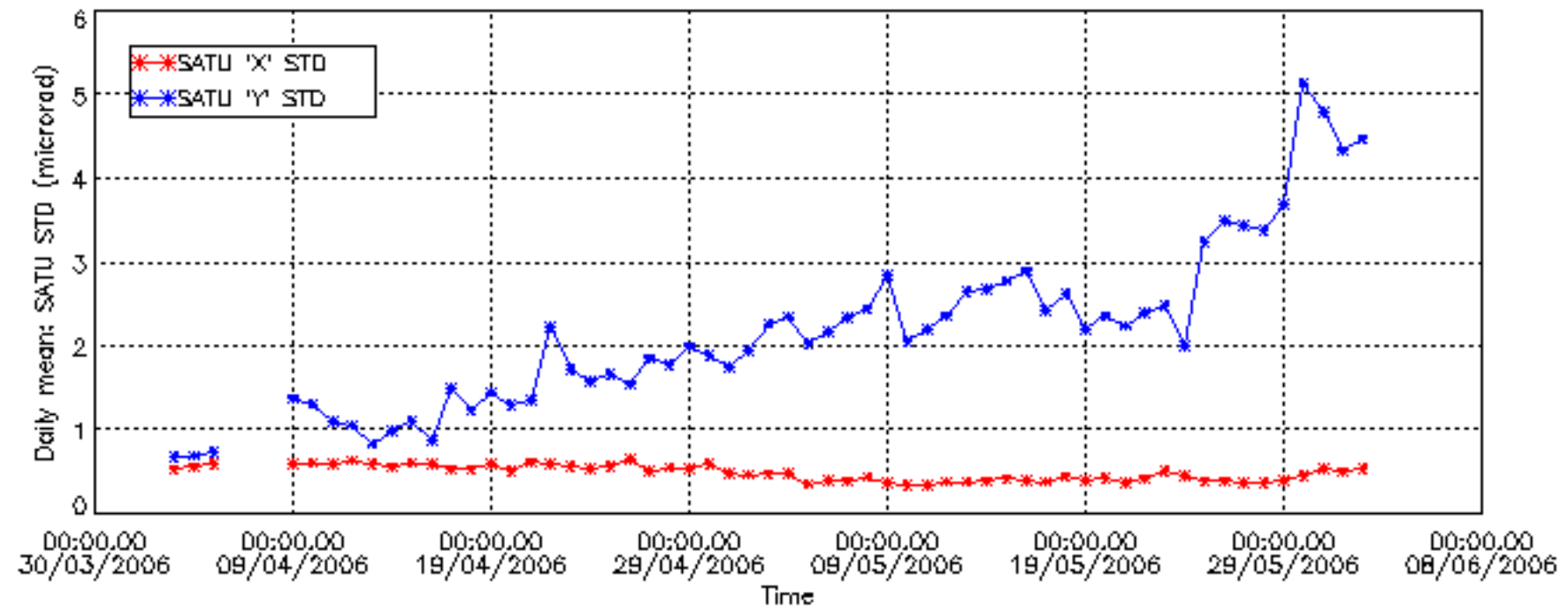
Tangent altitude at which the star is lost











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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

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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  
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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8; -123.8; 01-JUN-2006 03:16:33; Dark ; 57.5; 18; 24Alp PsA ; 1.17; 9700;occ; 115; 0;22230  
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  
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15; 1372.2; 01-JUN-2006 03:41:29; Dark ; 47.0; 136; 23Tau Sco ; 2.82; 30000;occ; 94; 0;22231  
16; 1590.5; 01-JUN-2006 03:45:08; Bright; 46.0; 86; 35Eta Oph ; 2.43; 10200;occ; 92; 0;22231  
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  
20; 2369.0; 01-JUN-2006 03:58:06; Bright; 36.5; 67; 5Alp CrB ; 2.22; 11000;occ; 73; 0;22231  
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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4; -1480.4; 01-JUN-2006 04:34:33; Dark ; 54.5; 58; 21Alp And ; 2.07; 11000;occ; 109; 0;22231  
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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  
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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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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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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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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
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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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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
10; 190.6; 01-JUN-2006 06:42:59; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22233
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 9; 511.7; 24-JUN-2006 08:06:02; Dark ; 51.0; 31; Alp Gru ; 1.73; 15200;occ; 102; 0;22563  
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 11; 1246.0; 24-JUN-2006 08:18:16; Dark ; 46.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 93; 0;22563  
 12; 1330.9; 24-JUN-2006 08:19:41; Dark ; 58.0; 116; 19Del Sgr ; 2.70; 4100;occ; 116; 0;22563  
 13; 1460.3; 24-JUN-2006 08:21:50; Bright; 49.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 99; 0;22563

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 13; 390.7; 24-JUN-2006 09:44:37; Dark ; 61.0; 63; Bet Gru ; 2.15; 2800;occ; 122; 0;22564  
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 17; 1330.7; 24-JUN-2006 10:00:17; Dark ; 46.0; 116; 19Del Sgr ; 2.70; 4100;occ; 92; 0;22564  
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8;-1765.3; 24-JUN-2006 14:10:29; Bright; 45.0; 73; 57Gam1And ; 2.26; 13100;occ; 90; 0;22566
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13; 393.7; 24-JUN-2006 14:46:27; Dark ; 51.5; 63; Bet Gru ; 2.15; 2800;occ; 103; 0;22567
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16; 1246.9; 24-JUN-2006 15:00:41; Dark ; 46.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 92; 0;22567
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3;-4049.0; 24-JUN-2006 15:13:01; Bright; 38.5; 126; 60Bet Oph ; 2.77; 4250;occ; 77; 0;22567
4;-3905.3; 24-JUN-2006 15:15:24; Bright; 39.0; 59; 55Alp Oph ; 2.08; 8900;occ; 78; 0;22567
5;-3330.7; 24-JUN-2006 15:24:59; Bright; 49.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 98; 0;22567
6;-3207.7; 24-JUN-2006 15:27:02; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;22567
7;-2628.1; 24-JUN-2006 15:36:42; Bright; 46.0; 89; 5Alp Cep ; 2.45; 8000;occ; 92; 0;22567
8;-2204.8; 24-JUN-2006 15:43:45; Bright; 67.0; 74; 11Bet Cas ; 2.27; 6600;occ; 134; 0;22567
9;-2111.5; 24-JUN-2006 15:45:18; Bright; 46.0; 68; 18Alp Cas ; 2.22; 4500;occ; 92; 0;22567
10;-1765.4; 24-JUN-2006 15:51:04; Bright; 44.0; 73; 57Gam1And ; 2.26; 13100;occ; 88; 0;22567
11;-1618.6; 24-JUN-2006 15:53:31; Dark ; 45.0; 173; 4Bet Tri ; 3.00; 8900;occ; 90; 0;22567
12;-1384.6; 24-JUN-2006 15:57:25; Dark ; 54.5; 50; 13Alp Ari ; 2.01; 4250;occ; 109; 0;22567
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12;-1618.2; 24-JUN-2006 17:34:07; Dark ; 44.5; 173; 4Bet Tri ; 3.00; 8900;occ; 89; 0;22568
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 4; 519.0; 24-JUN-2006 21:30:57; Dark ; 48.0; 31; Alp Gru ; 1.73; 15200;occ; 96; 0;22571
 5; 698.7; 24-JUN-2006 21:33:56; Dark ; 38.5; 45; Alp Pav ; 1.94; 26000;occ; 77; 0;22571
 6; 1248.0; 24-JUN-2006 21:43:06; Dark ; 43.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 87; 0;22571
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 8; 1461.6; 24-JUN-2006 21:46:39; Bright; 49.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 99; 0;22571
 9; 1986.5; 24-JUN-2006 21:55:24; Bright; 39.0; 126; 60Bet Oph ; 2.77; 4250;occ; 78; 0;22571
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13; 3405.0; 24-JUN-2006 22:19:03; Bright; 42.5; 89; 5Alp Cep ; 2.45; 8000;occ; 85; 0;22571
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 5; 699.2; 24-JUN-2006 23:14:33; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;22572
 6; 1248.4; 24-JUN-2006 23:23:42; Dark ; 43.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 87; 0;22572
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12; 2826.8; 24-JUN-2006 23:50:00; Bright; 53.0; 130; 23Bet Dra ; 2.80; 5800;occ; 106; 0;22572
13; 3404.3; 24-JUN-2006 23:59:38; Bright; 46.0; 89; 5Alp Cep ; 2.45; 8000;occ; 92; 0;22572
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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
10;-3226.0; 30-JUN-2006 18:59:26; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;22655
11;-3083.9; 30-JUN-2006 19:01:49; Bright; 35.5; 119; 14Eta Dra ; 2.73; 4700;occ; 71; 0;22655
12;-2845.4; 30-JUN-2006 19:05:47; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;22655
13;-2591.2; 30-JUN-2006 19:10:01; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;22655
14;-1972.8; 30-JUN-2006 19:20:20; Bright; 36.0; 160; 23Gam Per ; 2.93; 4700;occ; 72; 0;22655
15;-1870.7; 30-JUN-2006 19:22:02; Bright; 34.0; 175; 39Del Per ; 3.01; 19400;occ; 68; 0;22655
16;-1060.4; 30-JUN-2006 19:35:32; Dark ; 35.0; 94; 92Alp Cet ; 2.53; 3100;occ; 70; 0;22655

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18; -323.5; 30-JUN-2006 19:47:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22655  
19; 33.5; 30-JUN-2006 19:53:46; Dark ; 48.0; 9; Alp Eri ; 0.45; 24000;occ; 96; 0;22656  
20; 480.4; 30-JUN-2006 20:01:13; Dark ; 41.0; 148; Alp Tuc ; 2.88; 4100;occ; 82; 0;22656  
21; 742.9; 30-JUN-2006 20:05:35; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;22656