

# GOMOS Daily Report 01-OCT-2005

## 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	03OCT2005 05:02:06

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (01OCT2005 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (02OCT2005 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)

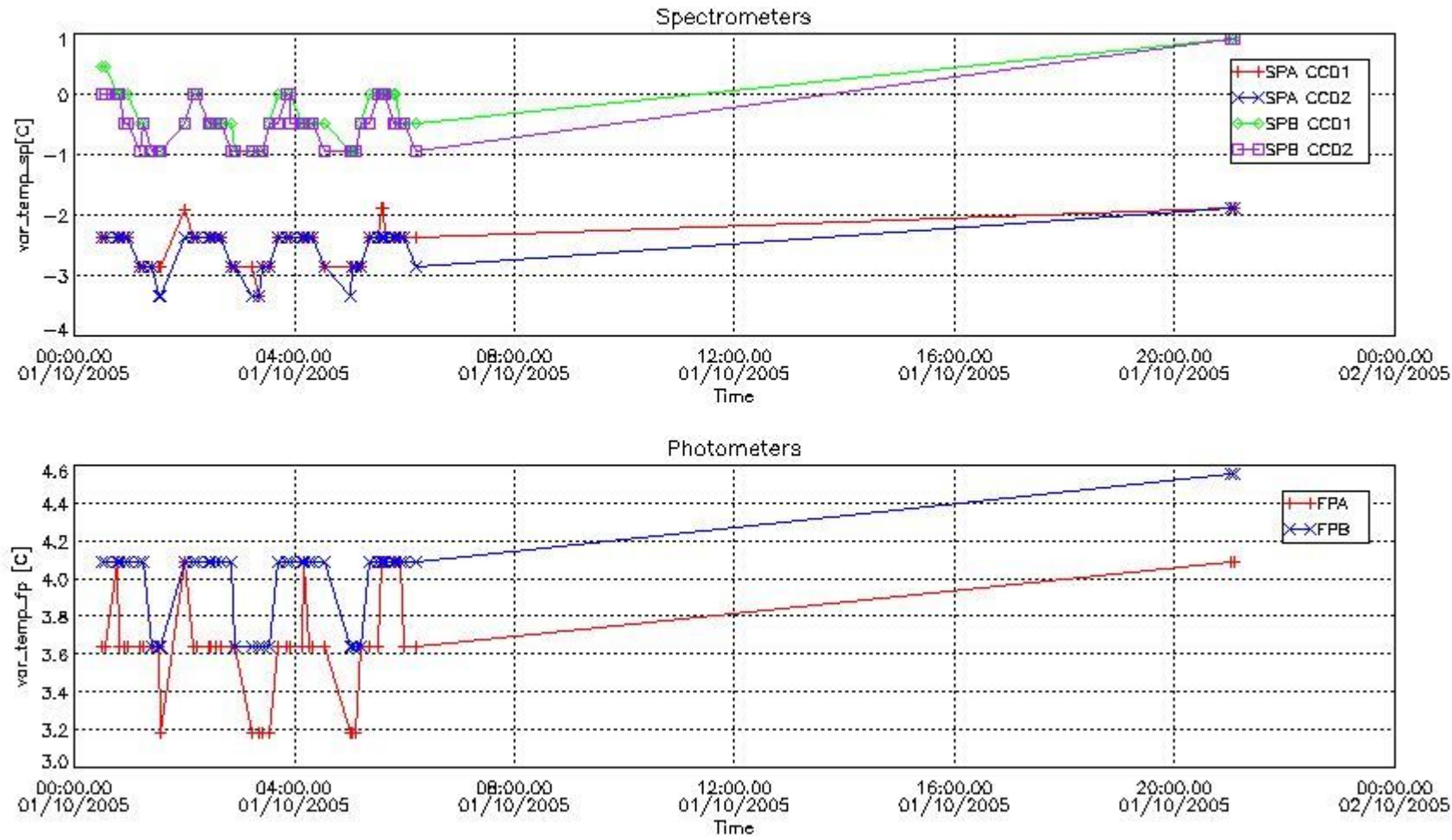
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 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_1PNPDE20051001_002959_000000432041_00159_18750_0000.N1	01-OCT-2005 00:29:59	Dark	43.000	65	Lam Vel	2.2040	4400.0	86	18750	No
2	GOM_TRA_1PNPDE20051001_003317_000000402041_00159_18750_0001.N1	01-OCT-2005 00:33:17	Dark	40.000	46	Del Vel	1.9540	10600.	80	18750	No
3	GOM_TRA_1PNPDE20051001_004706_000000392041_00160_18751_0002.N1	01-OCT-2005 00:47:06	Dark	38.500	143	Alp Hyi	2.8570	7200.0	77	18751	No
4	GOM_TRA_1PNPDE20051001_004833_000000472041_00160_18751_0003.N1	01-OCT-2005 00:48:33	Dark	46.500	9	Alp Eri	0.45300	24000.	93	18751	No
5	GOM_TRA_1PNPDE20051001_005355_000000402041_00160_18751_0004.N1	01-OCT-2005 00:53:55	Twilight	40.000	84	Alp Phe	2.3970	4500.0	80	18751	No
6	GOM_TRA_1PNPDE20051001_005834_000000432041_00160_18751_0005.N1	01-OCT-2005 00:58:34	Bright	42.500	18	24Alp PsA	1.1660	9700.0	85	18751	No
7	GOM_TRA_1PNPDE20051001_011101_000000362041_00160_18751_0006.N1	01-OCT-2005 01:11:01	Bright	35.500	90	54Alp Peg	2.4870	11000.	71	18751	No
8	GOM_TRA_1PNPDE20051001_011439_000000362041_00160_18751_0007.N1	01-OCT-2005 01:14:39	Bright	35.500	93	53Bet Peg	2.5200	3100.0	71	18751	No
9	GOM_TRA_1PNPDE20051001_012453_000000362041_00160_18751_0008.N1	01-OCT-2005 01:24:53	Bright	36.000	89	5Alp Cep	2.4510	8000.0	72	18751	No
10	GOM_TRA_1PNPDE20051001_013202_000000372041_00160_18751_0009.N1	01-OCT-2005 01:32:02	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	18751	No
11	GOM_TRA_1PNPDE20051001_013405_000000392041_00160_18751_0010.N1	01-OCT-2005 01:34:05	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	18751	No
12	GOM_TRA_1PNPDE20051001_020055_000000542041_00160_18751_0000.N1	01-OCT-2005 02:00:55	Twilight	54.000	48	30Alp Hya	1.9770	4100.0	108	18751	No
13	GOM_TRA_1PNPDE20051001_021036_000000462041_00160_18751_0001.N1	01-OCT-2005 02:10:36	Dark	46.000	65	Lam Vel	2.2040	4400.0	92	18751	No
14	GOM_TRA_1PNPDE20051001_021353_000000392041_00160_18751_0002.N1	01-OCT-2005 02:13:53	Dark	38.500	46	Del Vel	1.9540	10600.	77	18751	No
15	GOM_TRA_1PNPDE20051001_022742_000000392041_00161_18752_0003.N1	01-OCT-2005 02:27:42	Dark	39.000	143	Alp Hyi	2.8570	7200.0	78	18752	No
16	GOM_TRA_1PNPDE20051001_022910_000000432041_00161_18752_0004.N1	01-OCT-2005 02:29:10	Dark	43.000	9	Alp Eri	0.45300	24000.	86	18752	No
17	GOM_TRA_1PNPDE20051001_023431_000000412041_00161_18752_0005.N1	01-OCT-2005 02:34:31	Twilight	40.500	84	Alp Phe	2.3970	4500.0	81	18752	No
18	GOM_TRA_1PNPDE20051001_023910_000000452041_00161_18752_0006.N1	01-OCT-2005 02:39:10	Bright	44.500	18	24Alp PsA	1.1660	9700.0	89	18752	No
19	GOM_TRA_1PNPDE20051001_025137_000000362041_00161_18752_0007.N1	01-OCT-2005 02:51:37	Bright	35.500	90	54Alp Peg	2.4870	11000.	71	18752	No
20	GOM_TRA_1PNPDE20051001_025515_000000362041_00161_18752_0008.N1	01-OCT-2005 02:55:15	Bright	36.000	93	53Bet Peg	2.5200	3100.0	72	18752	No
21	GOM_TRA_1PNPDE20051001_031441_000000362041_00161_18752_0000.N1	01-OCT-2005 03:14:41	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	18752	No
22	GOM_TRA_1PNPDE20051001_032035_000000352041_00161_18752_0001.N1	01-OCT-2005 03:20:35	Bright	35.000	36	50Alp UMa	1.8000	6300.0	70	18752	No
23	GOM_TRA_1PNPDE20051001_032205_000000352041_00161_18752_0002.N1	01-OCT-2005 03:22:05	Bright	35.000	82	48Bet UMa	2.3650	10600.	70	18752	No
24	GOM_TRA_1PNPDE20051001_032518_000000472041_00161_18752_0003.N1	01-OCT-2005 03:25:18	Bright	46.500	174	52Psi UMa	3.0040	4400.0	93	18752	No
25	GOM_TRA_1PNPDE20051001_033157_000000362041_00161_18752_0004.N1	01-OCT-2005 03:31:57	Bright	36.000	166	17Eps Leo	2.9800	6000.0	72	18752	No
26	GOM_TRA_1PNPDE20051001_034132_000000442041_00161_18752_0005.N1	01-OCT-2005 03:41:32	Twilight	44.000	48	30Alp Hya	1.9770	4100.0	88	18752	No
27	GOM_TRA_1PNPDE20051001_035112_000000452041_00161_18752_0006.N1	01-OCT-2005 03:51:12	Dark	44.500	65	Lam Vel	2.2040	4400.0	89	18752	No
28	GOM_TRA_1PNPDE20051001_035430_000000392041_00161_18752_0007.N1	01-OCT-2005 03:54:30	Dark	38.500	46	Del Vel	1.9540	10600.	77	18752	No
29	GOM_TRA_1PNPDE20051001_035605_000000382041_00162_18753_0008.N1	01-OCT-2005 03:56:05	Dark	38.000	41	Eps Car	1.8600	4100.0	76	18753	No
30	GOM_TRA_1PNPDE20051001_040818_000000382041_00162_18753_0009.N1	01-OCT-2005 04:08:18	Dark	38.000	143	Alp Hyi	2.8570	7200.0	76	18753	No
31	GOM_TRA_1PNPDE20051001_040946_000000492041_00162_18753_0010.N1	01-OCT-2005 04:09:46	Dark	49.000	9	Alp Eri	0.45300	24000.	98	18753	No
32	GOM_TRA_1PNPDE20051001_041508_000000462041_00162_18753_0011.N1	01-OCT-2005 04:15:08	Twilight	46.000	84	Alp Phe	2.3970	4500.0	92	18753	No
33	GOM_TRA_1PNPDE20051001_041947_000000442041_00162_18753_0012.N1	01-OCT-2005 04:19:47	Bright	43.500	18	24Alp PsA	1.1660	9700.0	87	18753	No
34	GOM_TRA_1PNPDE20051001_043213_000000362041_00162_18753_0013.N1	01-OCT-2005 04:32:13	Bright	36.000	90	54Alp Peg	2.4870	11000.	72	18753	No
35	GOM_TRA_1PNPDE20051001_050111_000000372041_00162_18753_0000.N1	01-OCT-2005 05:01:11	Bright	36.500	36	50Alp UMa	1.8000	6300.0	73	18753	No
36	GOM_TRA_1PNPDE20051001_050241_000000522041_00162_18753_0001.N1	01-OCT-2005 05:02:41	Bright	52.000	82	48Bet UMa	2.3650	10600.	104	18753	No
37	GOM_TRA_1PNPDE20051001_050554_000000332041_00162_18753_0002.N1	01-OCT-2005 05:05:54	Bright	33.000	174	52Psi UMa	3.0040	4400.0	66	18753	No
38	GOM_TRA_1PNPDE20051001_051234_000000362041_00162_18753_0003.N1	01-OCT-2005 05:12:34	Bright	35.500	166	17Eps Leo	2.9800	6000.0	71	18753	No
39	GOM_TRA_1PNPDE20051001_052208_000000452041_00162_18753_0004.N1	01-OCT-2005 05:22:08	Twilight	45.000	48	30Alp Hya	1.9770	4100.0	90	18753	No
40	GOM_TRA_1PNPDE20051001_053149_000000442041_00162_18753_0005.N1	01-OCT-2005 05:31:49	Dark	43.500	65	Lam Vel	2.2040	4400.0	87	18753	No
41	GOM_TRA_1PNPDE20051001_053506_000000412041_00162_18753_0006.N1	01-OCT-2005 05:35:06	Dark	40.500	46	Del Vel	1.9540	10600.	81	18753	No
42	GOM_TRA_1PNPDE20051001_053641_000000502041_00163_18754_0007.N1	01-OCT-2005 05:36:41	Dark	49.500	41	Eps Car	1.8600	4100.0	99	18754	No
43	GOM_TRA_1PNPDE20051001_053821_000000382041_00163_18754_0008.N1	01-OCT-2005 05:38:21	Dark	38.000	29	Bet Car	1.6720	10200.	76	18754	No
44	GOM_TRA_1PNPDE20051001_054855_000000382041_00163_18754_0009.N1	01-OCT-2005 05:48:55	Dark	38.000	143	Alp Hyi	2.8570	7200.0	76	18754	No
45	GOM_TRA_1PNPDE20051001_055022_000000462041_00163_18754_0010.N1	01-OCT-2005 05:50:22	Dark	45.500	9	Alp Eri	0.45300	24000.	91	18754	No
46	GOM_TRA_1PNPDE20051001_055544_000000412041_00163_18754_0011.N1	01-OCT-2005 05:55:44	Twilight	41.000	84	Alp Phe	2.3970	4500.0	82	18754	No

47	GOM_TRA_1PNPDE20051001_060023_000000422041_00163_18754_0012.N1	01-OCT-2005 06:00:23	Bright	41.500	18	24Alp PsA	1.1660	9700.0	83	18754	No
48	GOM_TRA_1PNPDE20051001_061249_000000362041_00163_18754_0013.N1	01-OCT-2005 06:12:49	Bright	36.000	90	54Alp Peg	2.4870	11000.	72	18754	No
49	GOM_TRA_1PNPDE20051001_210110_000000412041_00172_18763_0000.N1	01-OCT-2005 21:01:10	Twilight	41.000	84	Alp Phe	2.3970	4500.0	82	18763	No
50	GOM_TRA_1PNPDE20051001_210548_000000422041_00172_18763_0001.N1	01-OCT-2005 21:05:48	Bright	42.000	18	24Alp PsA	1.1660	9700.0	84	18763	No

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



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

The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount its value measured on ground at the same temperature) and the "Random Telegraphic Signal" (abrupt change positive or negative of the CCD pixel signal, random in time, affecting only the DC part of the signal and not the photon generated signal).

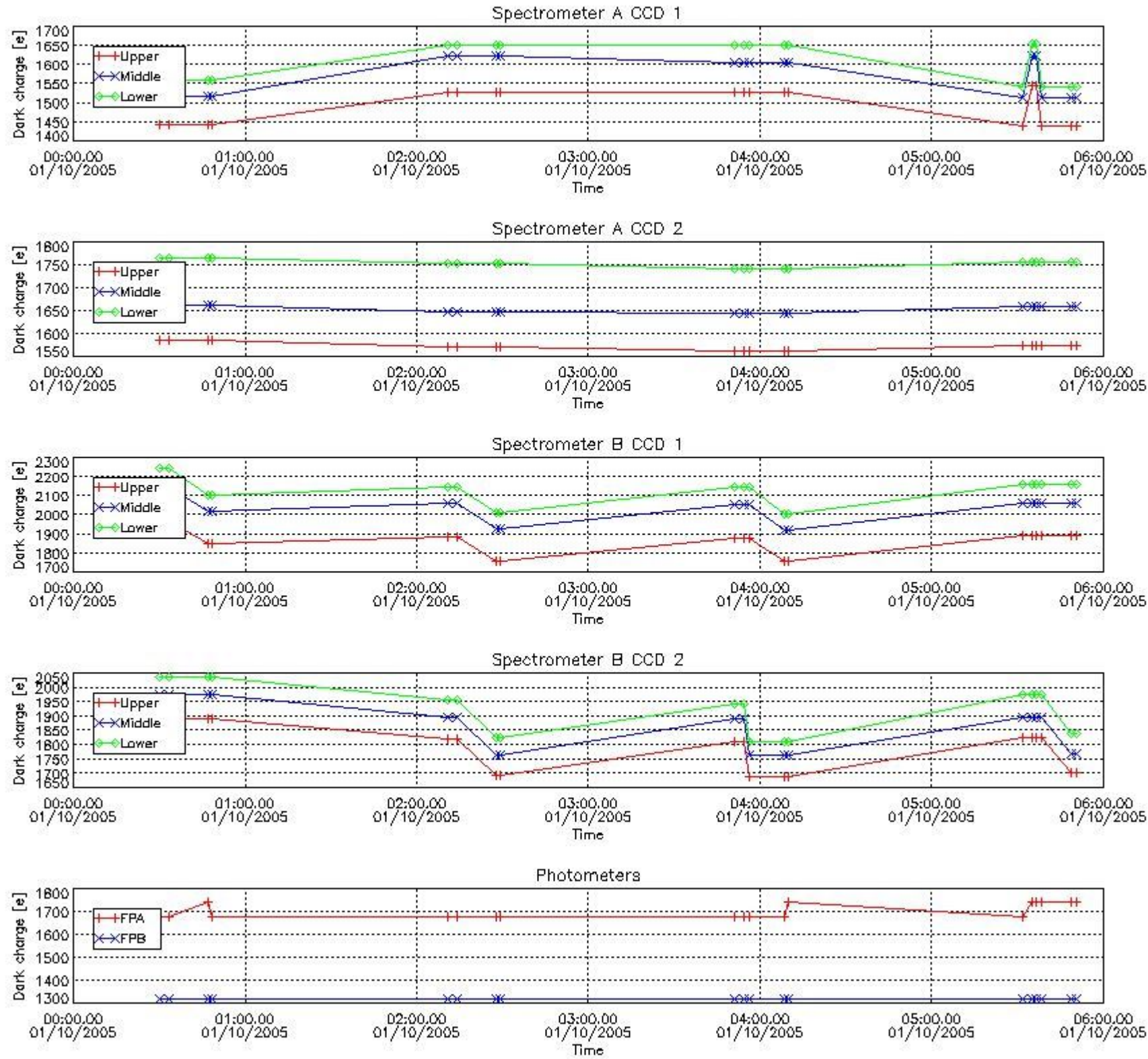
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
GOM_TRA_1PNPDE20051001_210110_000000412041_00172_18763_0000.N1	DC map used (0)
GOM_TRA_1PNPDE20051001_210548_000000422041_00172_18763_0001.N1	DC map used (0)

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





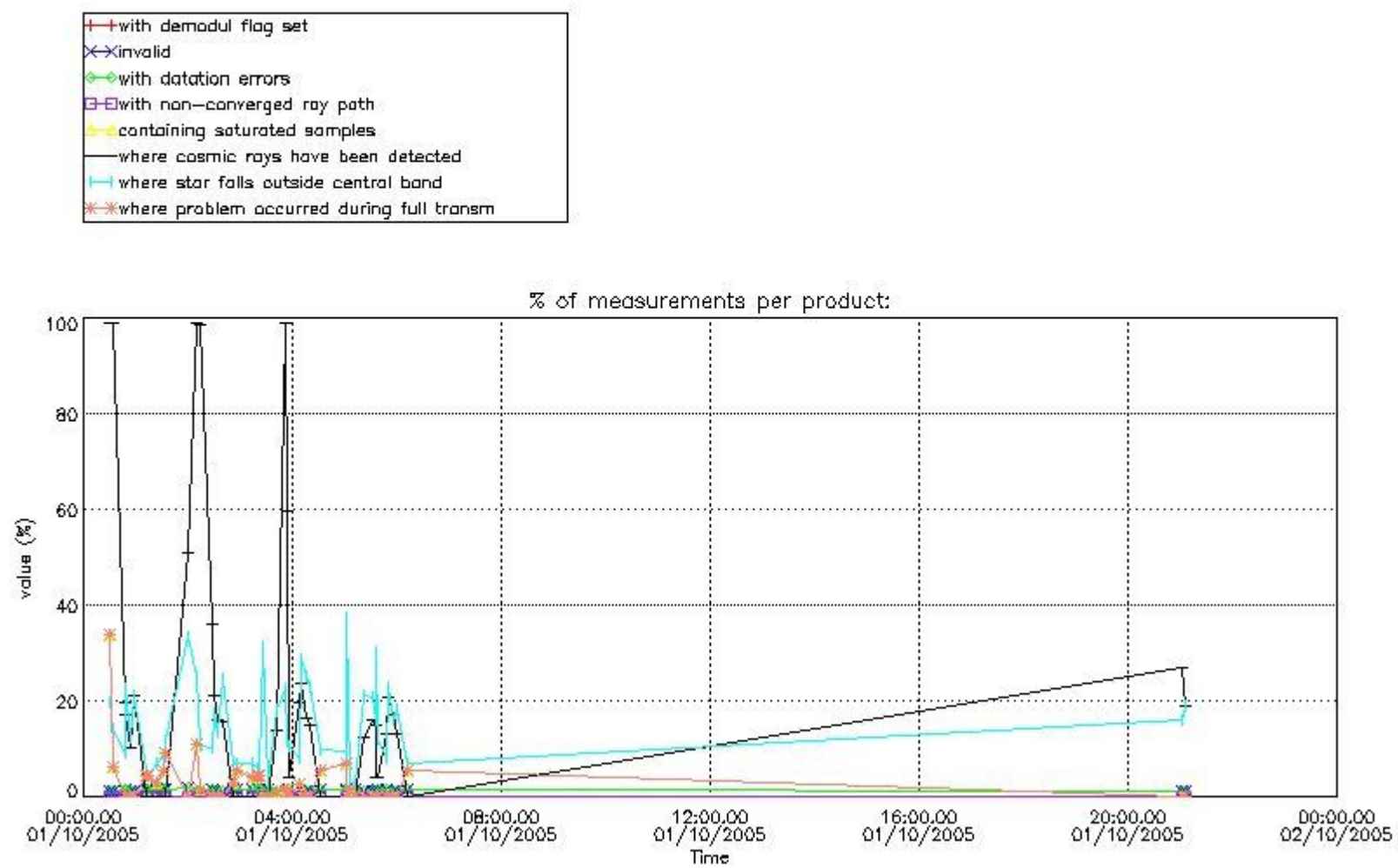
## 5. Demodulation flag and quality information monitoring

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:

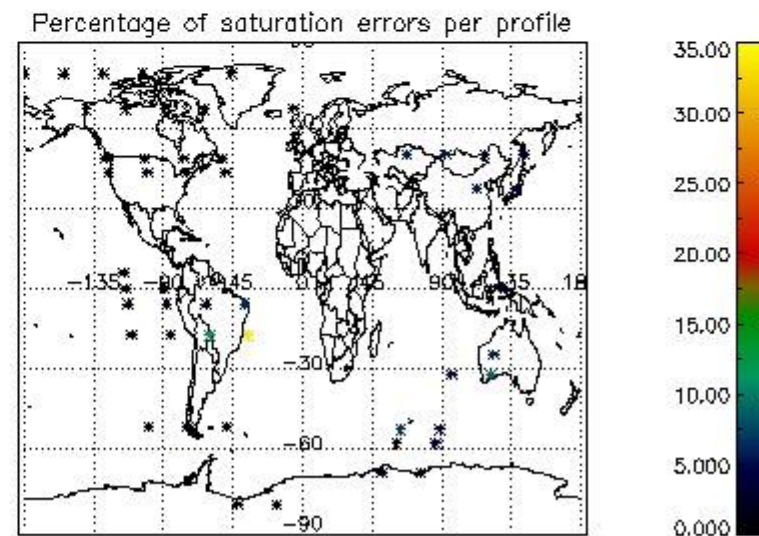
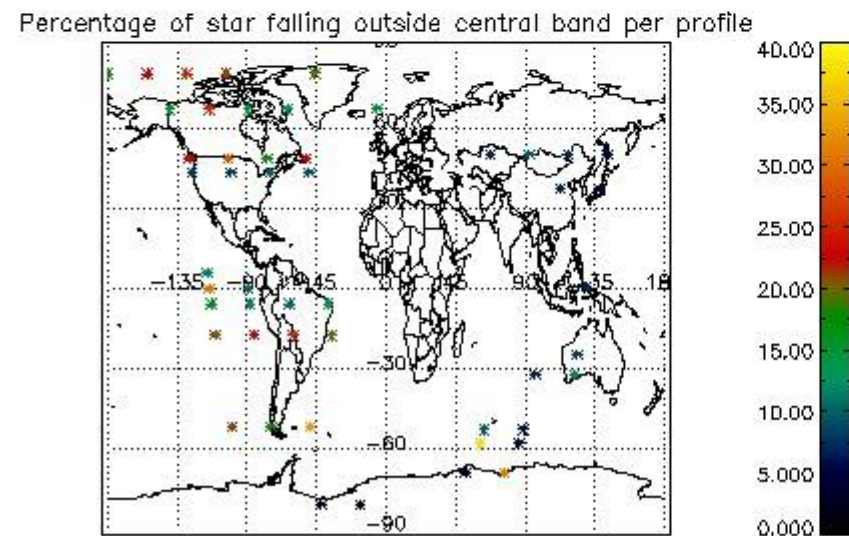
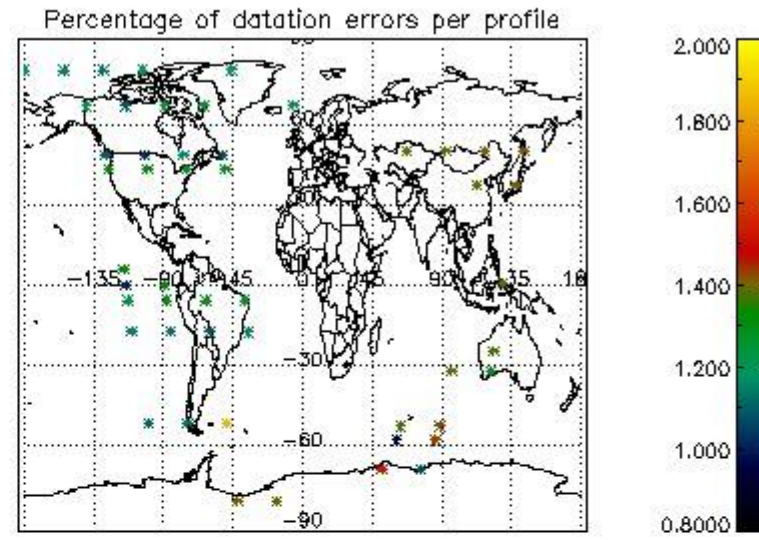
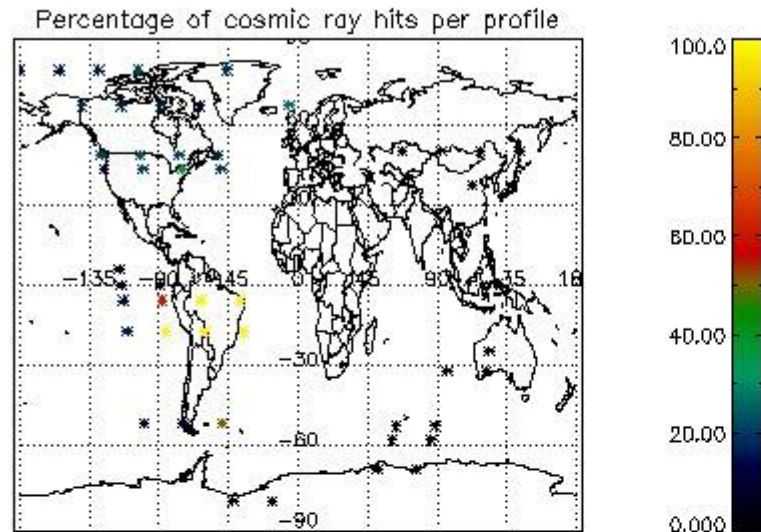
At least one measurement with demodulation flag set:	12.0000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

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



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





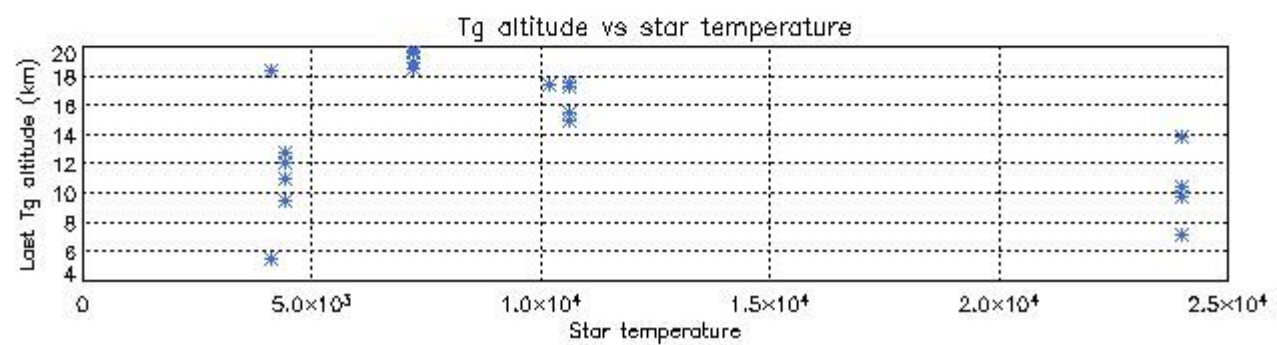
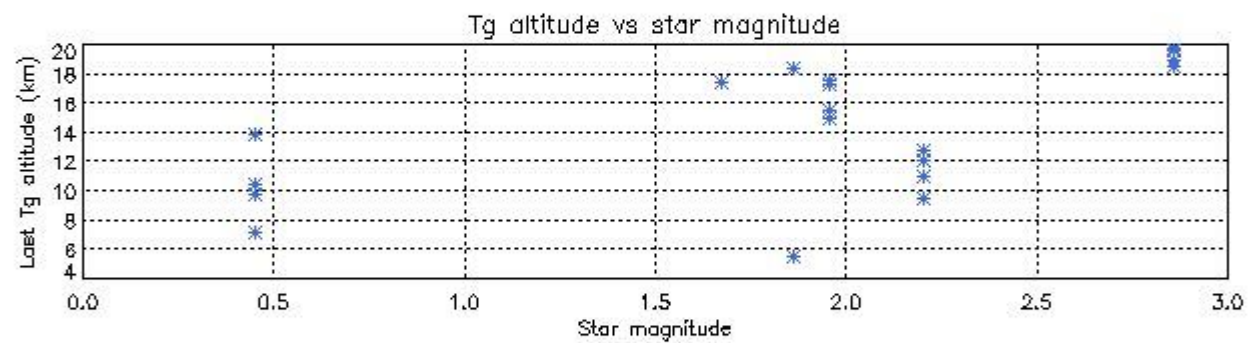
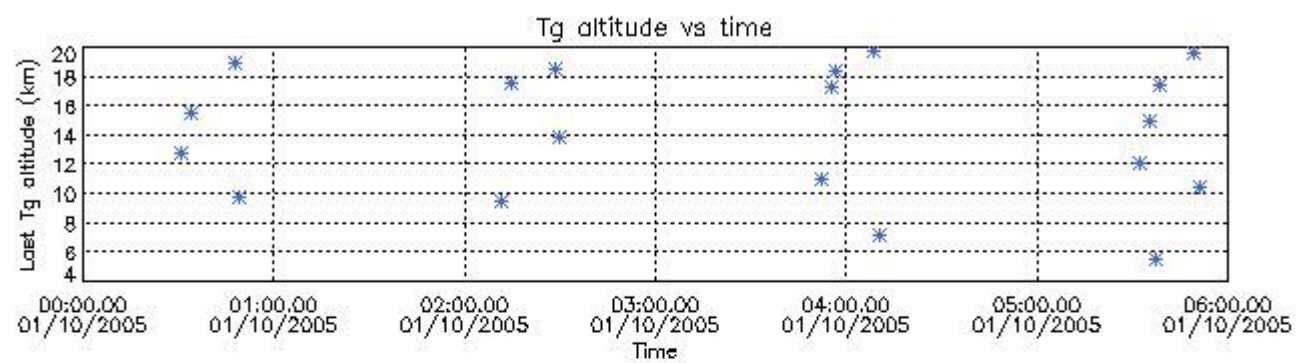
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.185	17.538	12.468
St. deviation:	4.3881	5.7821	4.0565
Maximum:	19.667	25.942	16.559
Minimum:	5.5712	3.5049	4.5500
Number of data:	19.000	23.000	8.0000

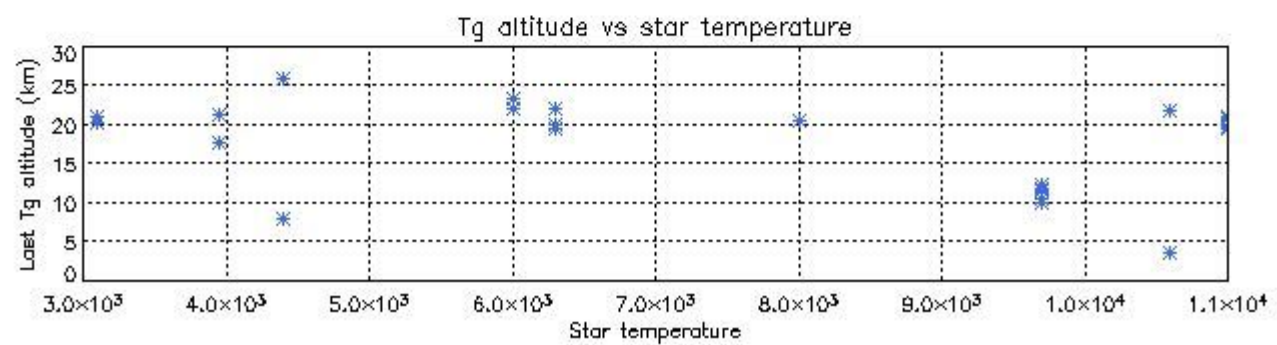
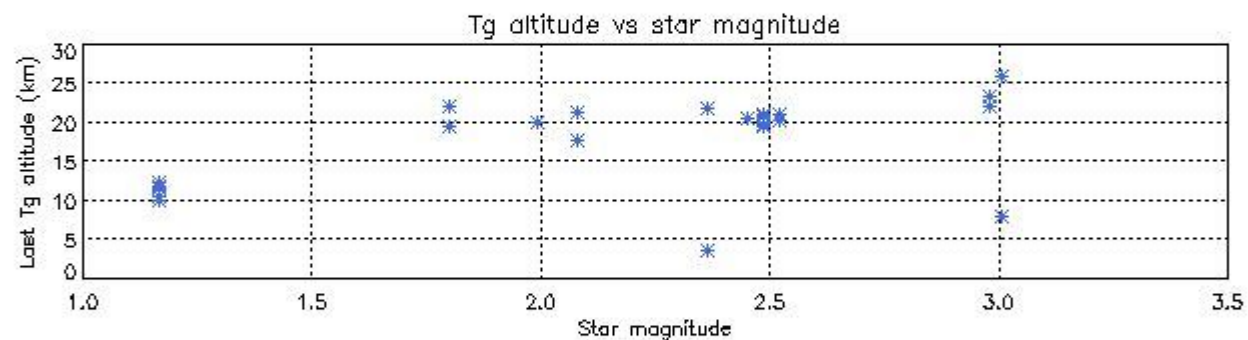
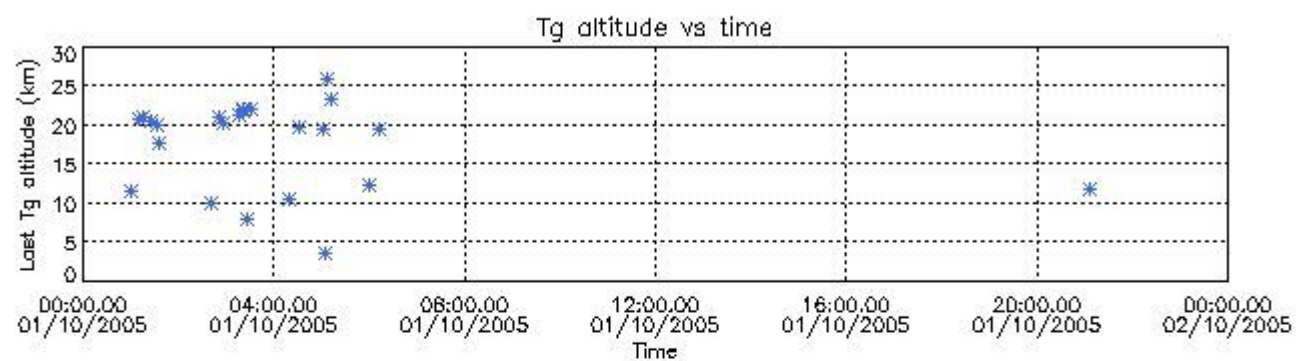
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

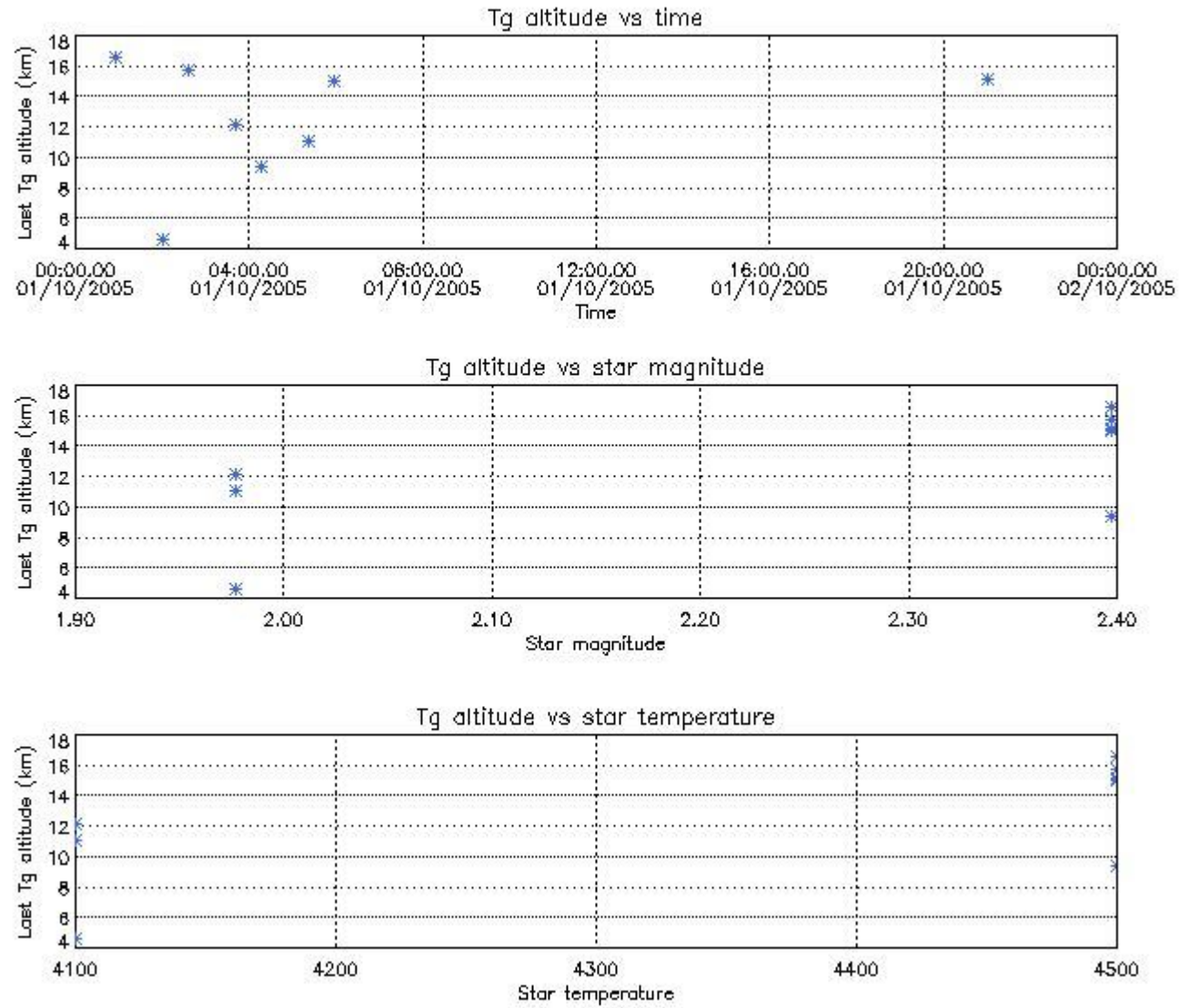
Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products



## Tangent altitude at which the star is lost



## 7. Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

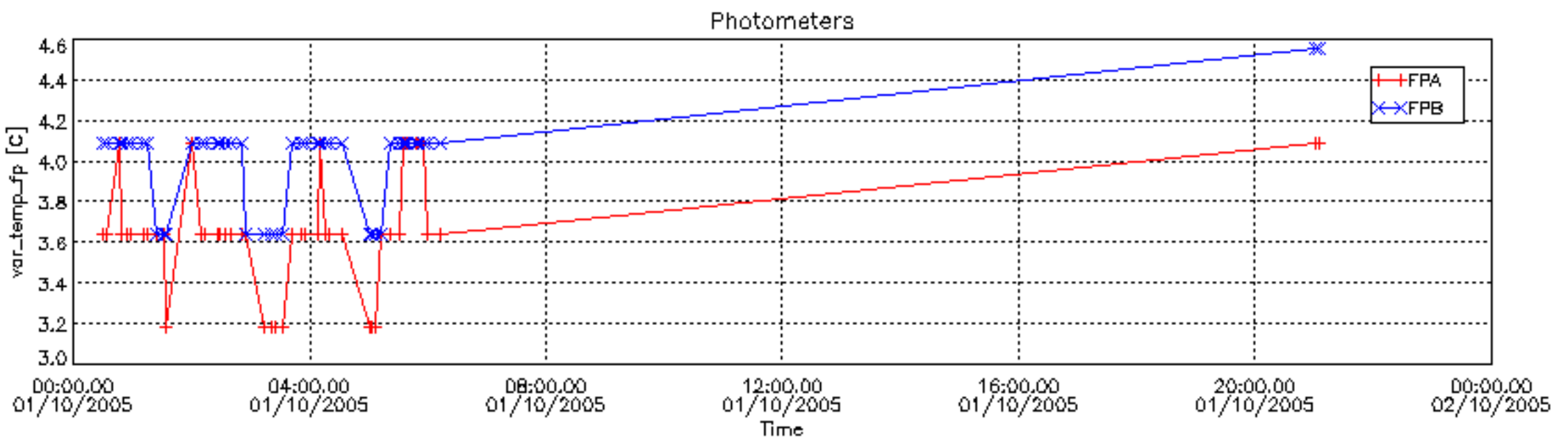
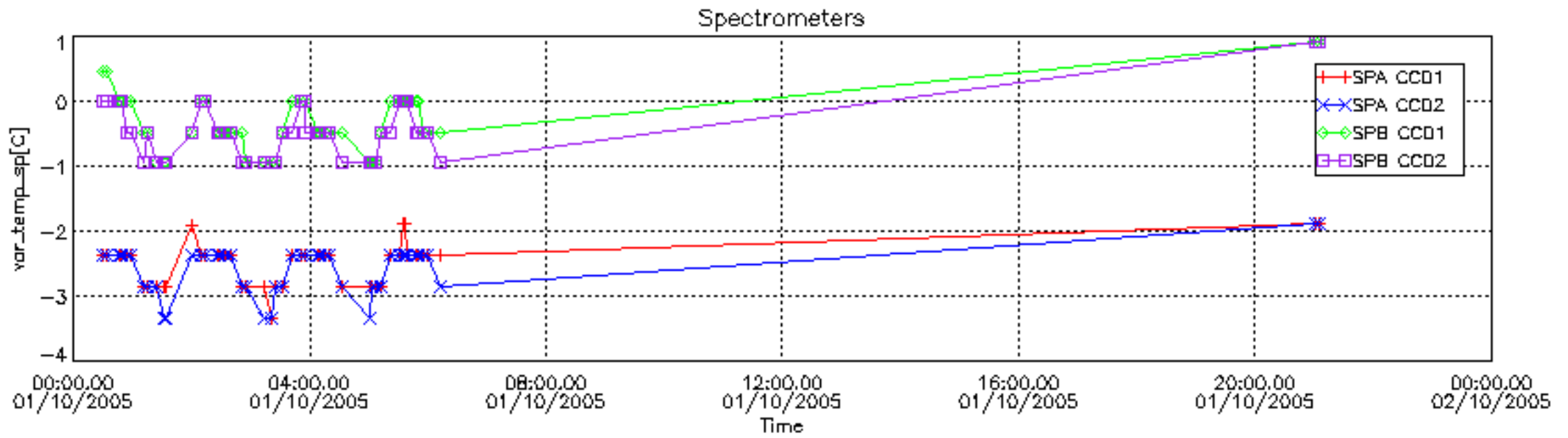
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: 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.

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.5	1446.1	1459.7	1446.7
St. deviation:	4.9333	10.298	6.4257	11.859
Maximum:	1599.0	1501.0	1495.0	1503.0
Minimum:	1453.0	1424.0	1448.0	1425.0
Number of data:	16600.	16600.	18800.	18800.

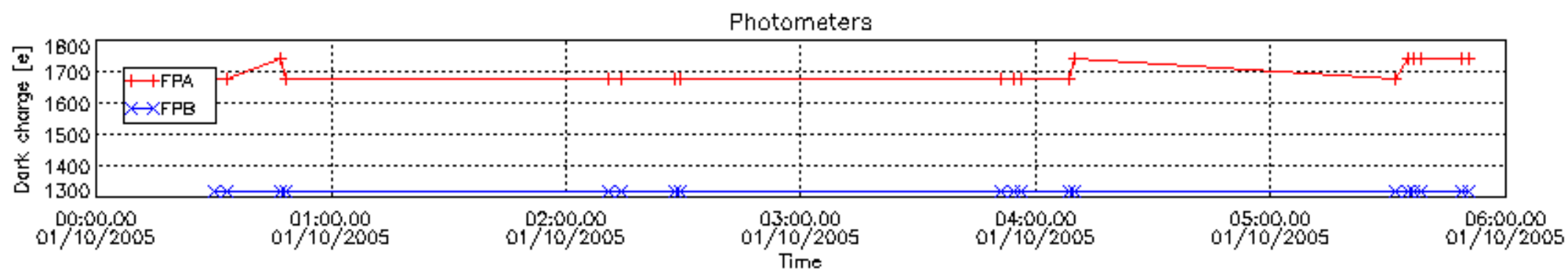
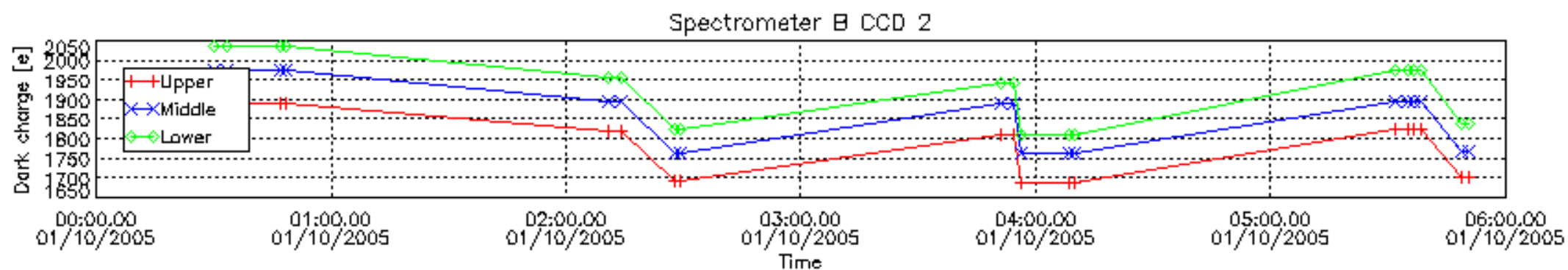
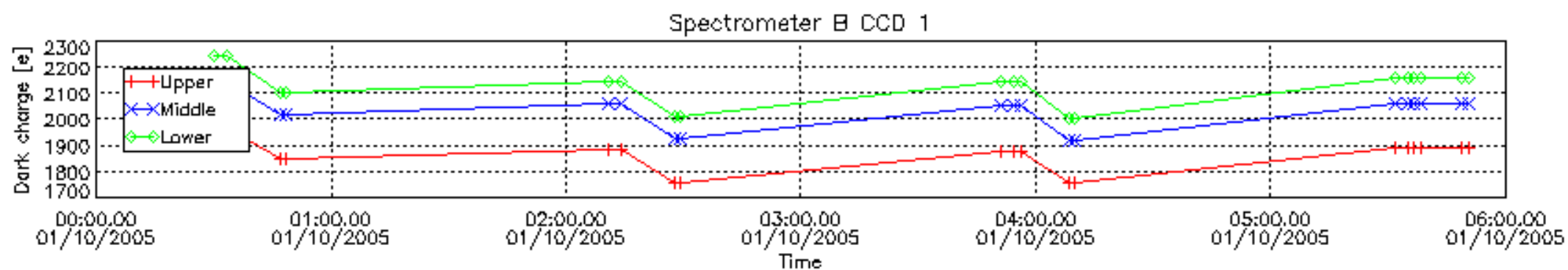
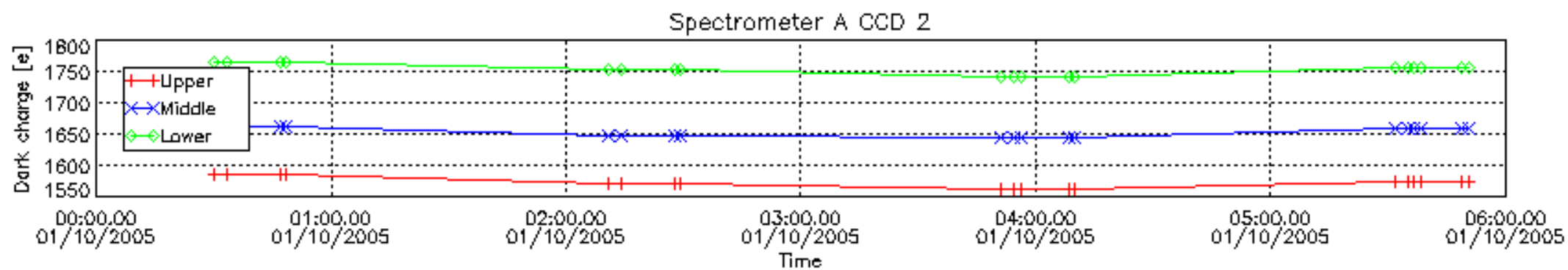
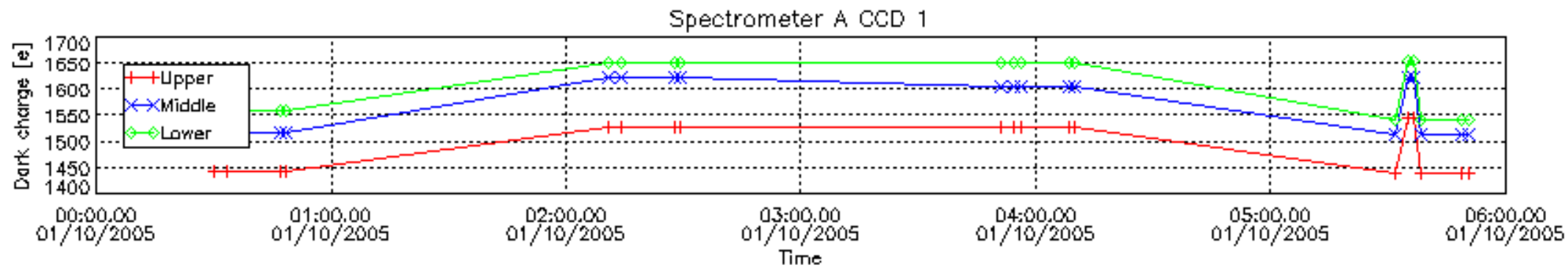
## 8. Auxiliary Data Files used for the production reported in section 2.2

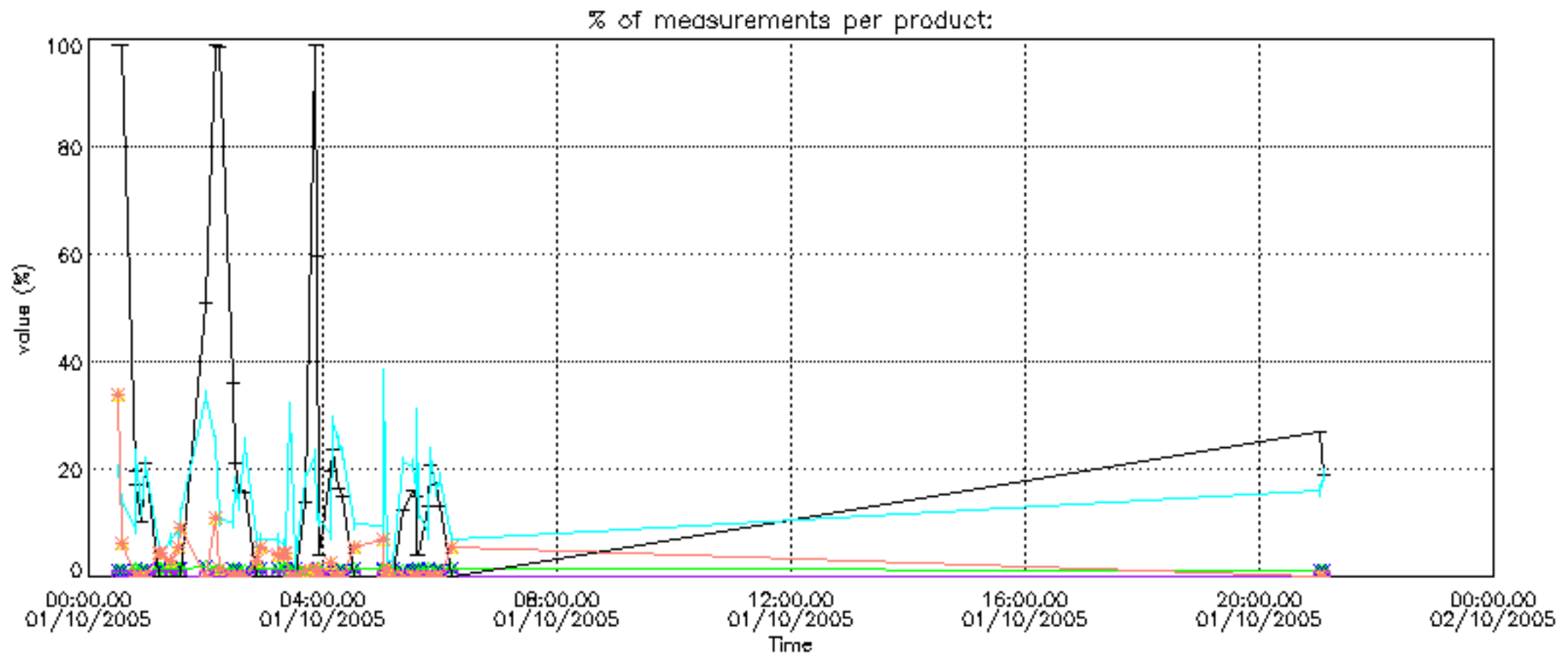
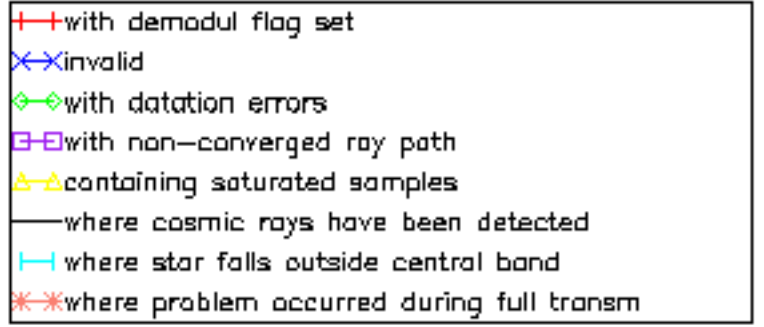
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	01-OCT-2005 00:29:59
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20050919_104724_20050917_000000_20100101_000000	1	01-OCT-2005 00:29:59
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	01-OCT-2005 00:29:59
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	01-OCT-2005 00:29:59
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	01-OCT-2005 00:29:59
ECMWF_FILE	AUX_ECF_AXNECM20050930_060738_20050930_210000_20051001_090000	1	01-OCT-2005 00:29:59
ECMWF_FILE	AUX_ECF_AXNECM20050930_192702_20051001_030000_20051001_150000	21	01-OCT-2005 03:14:41
ECMWF_FILE	AUX_ECF_AXNECM20051001_060705_20051001_150000_20051002_030000	49	01-OCT-2005 21:01:10
OPTIONAL_ECMWF_FILE	NOT USED	1	01-OCT-2005 00:29:59
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20050930_224651_20050930_193306_20051010_205920	1	01-OCT-2005 00:29:59

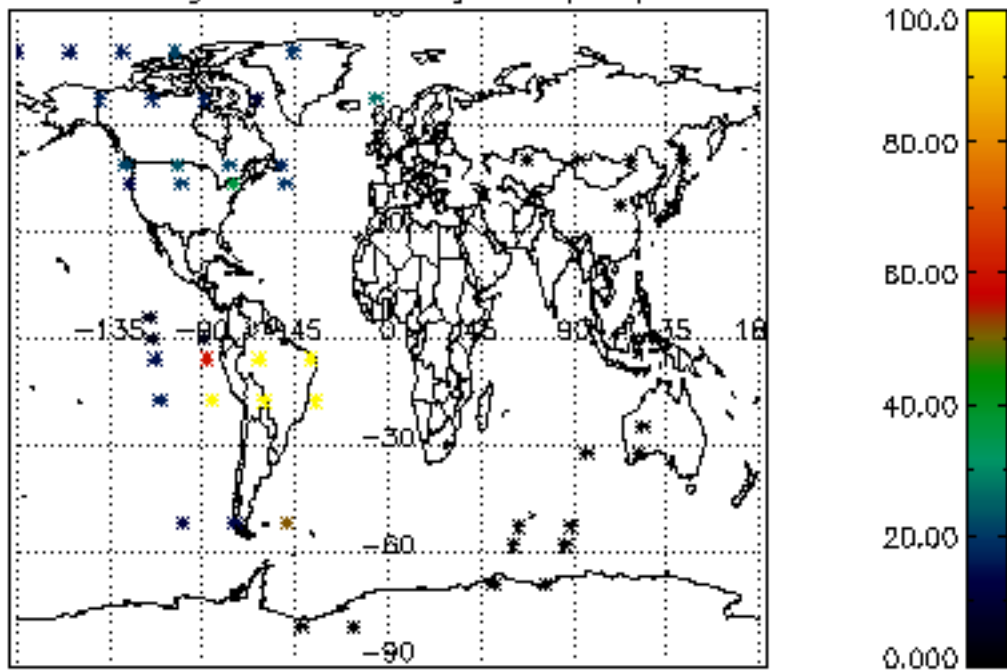




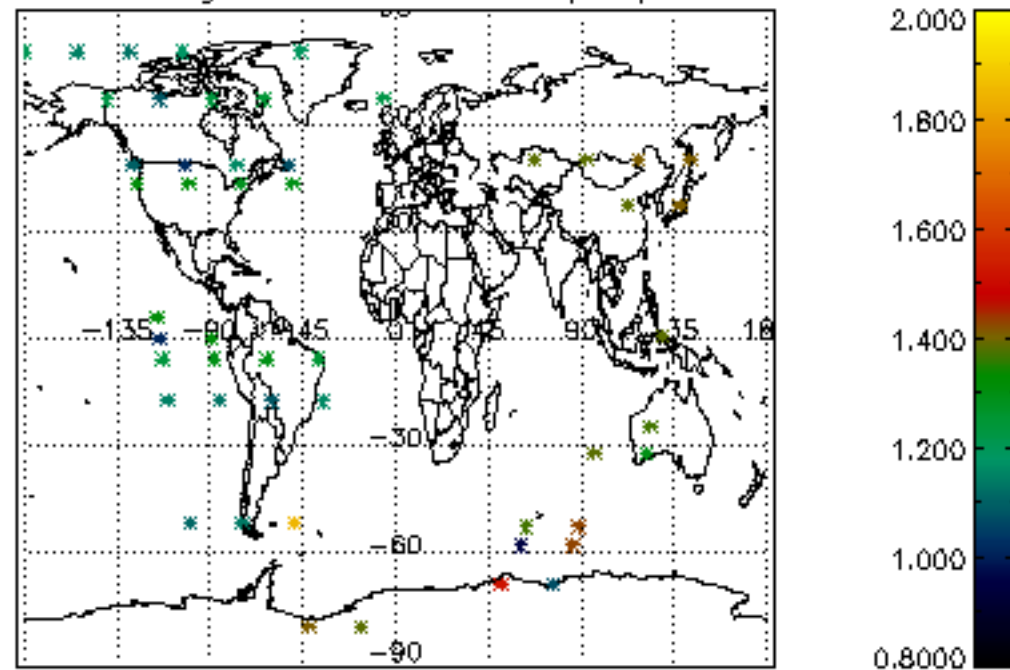




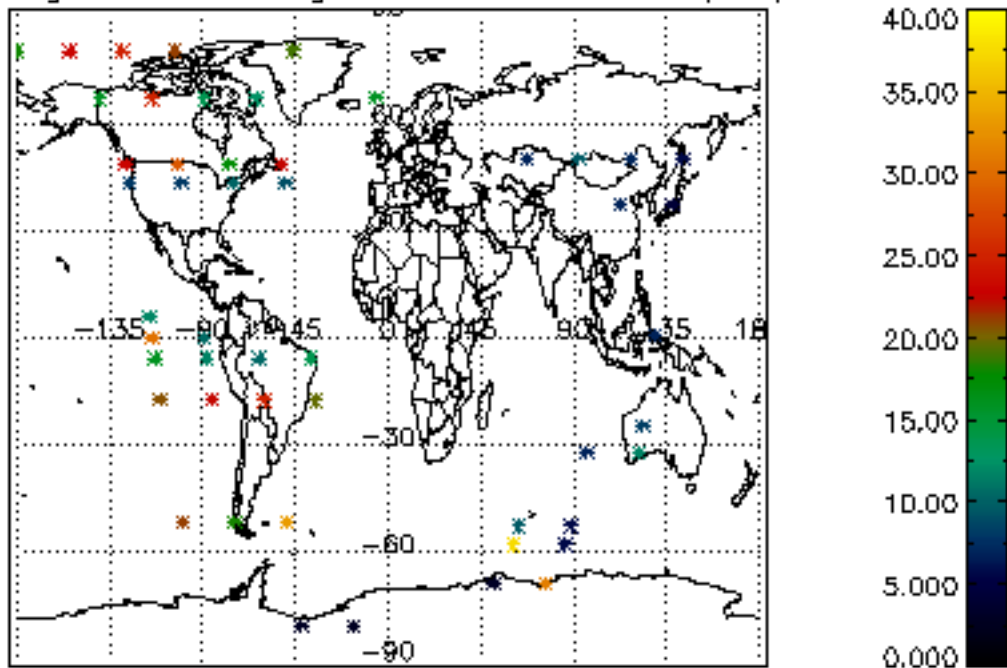
Percentage of cosmic ray hits per profile



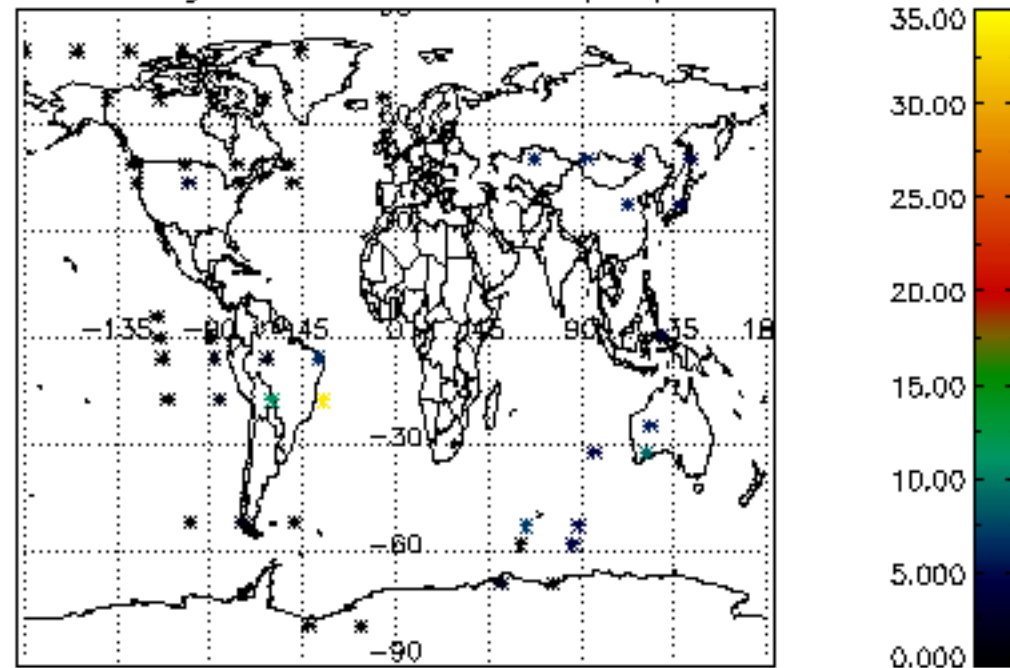
Percentage of datation errors per profile



Percentage of star falling outside central band per profile

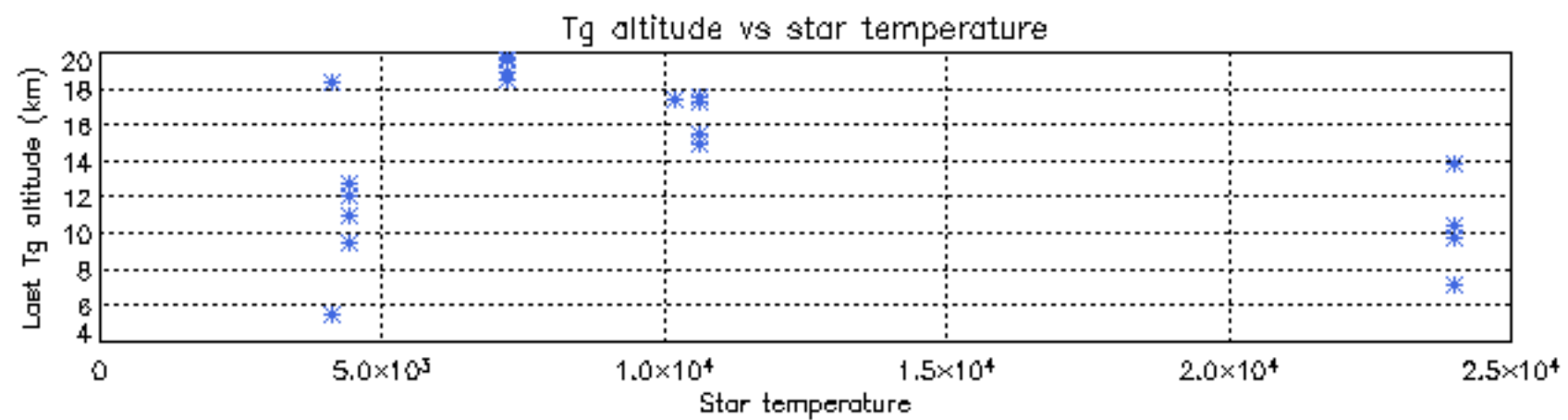
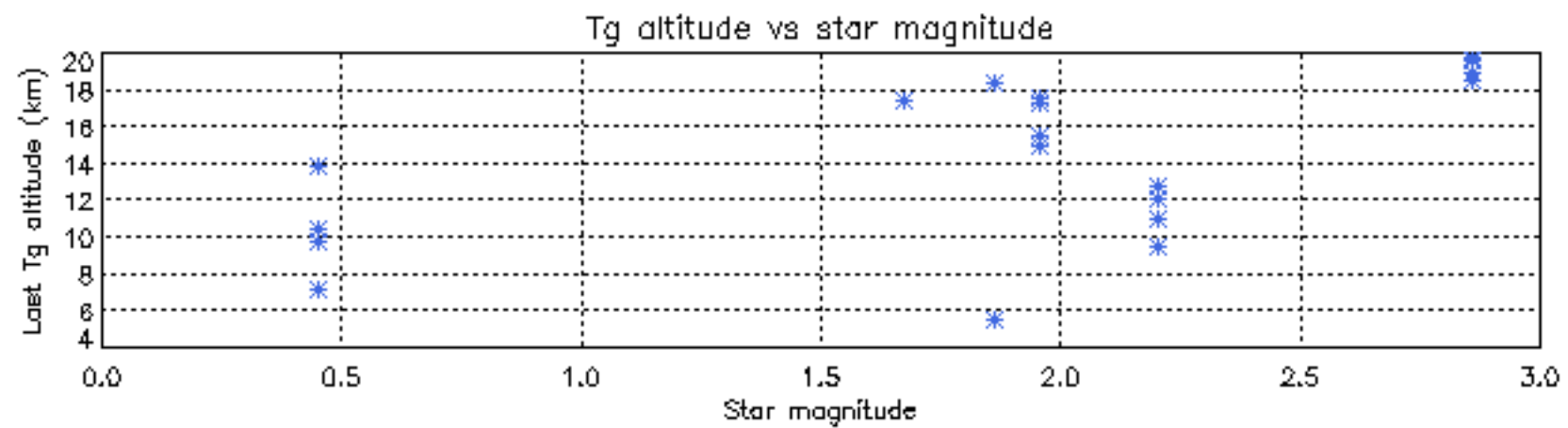
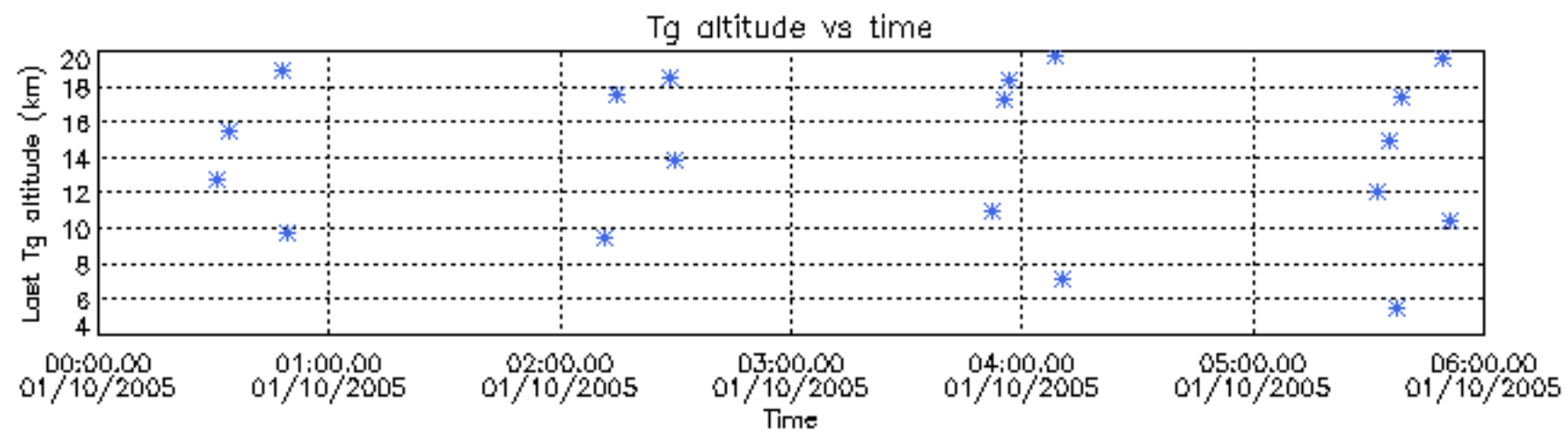


Percentage of saturation errors per profile

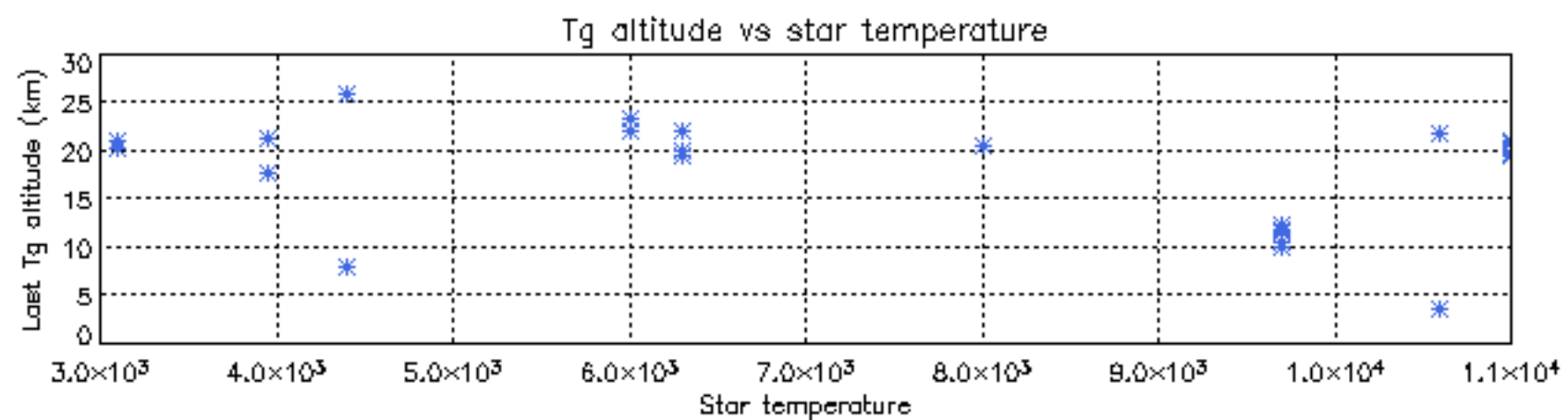
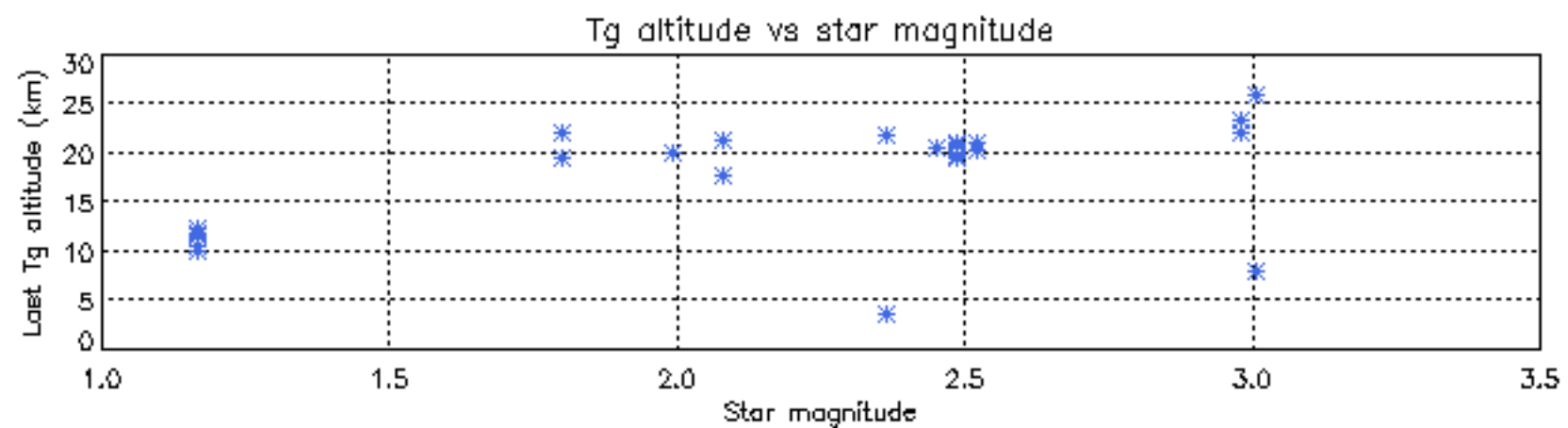
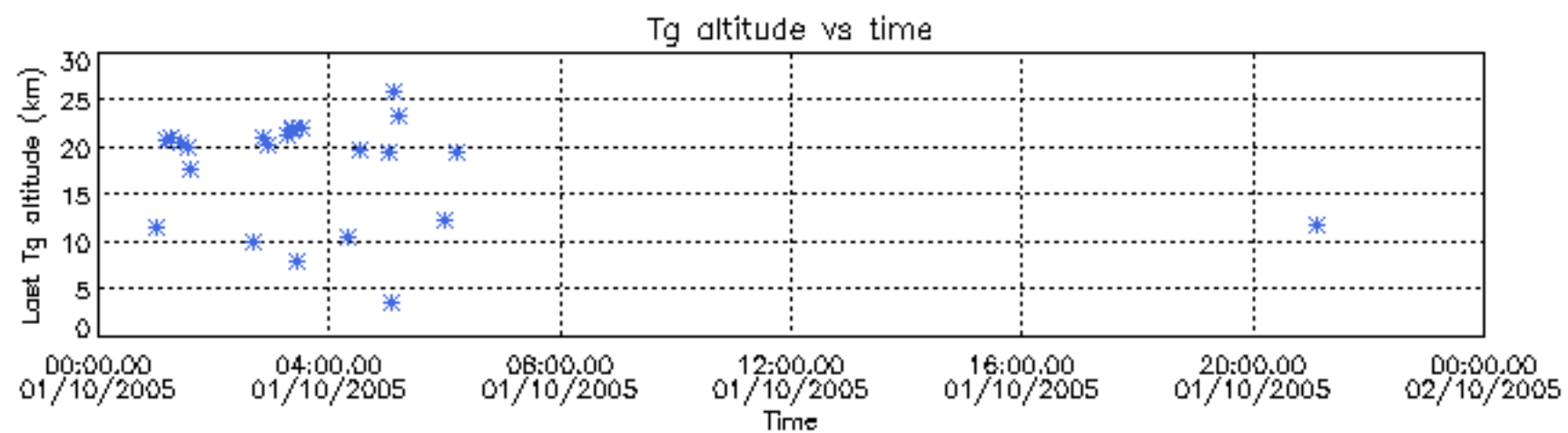




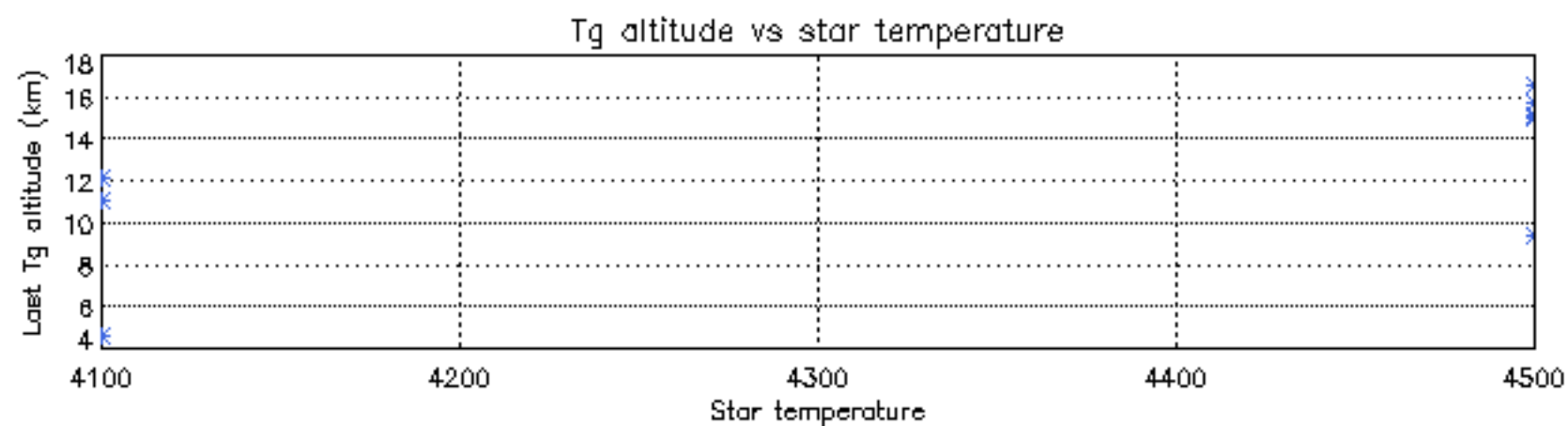
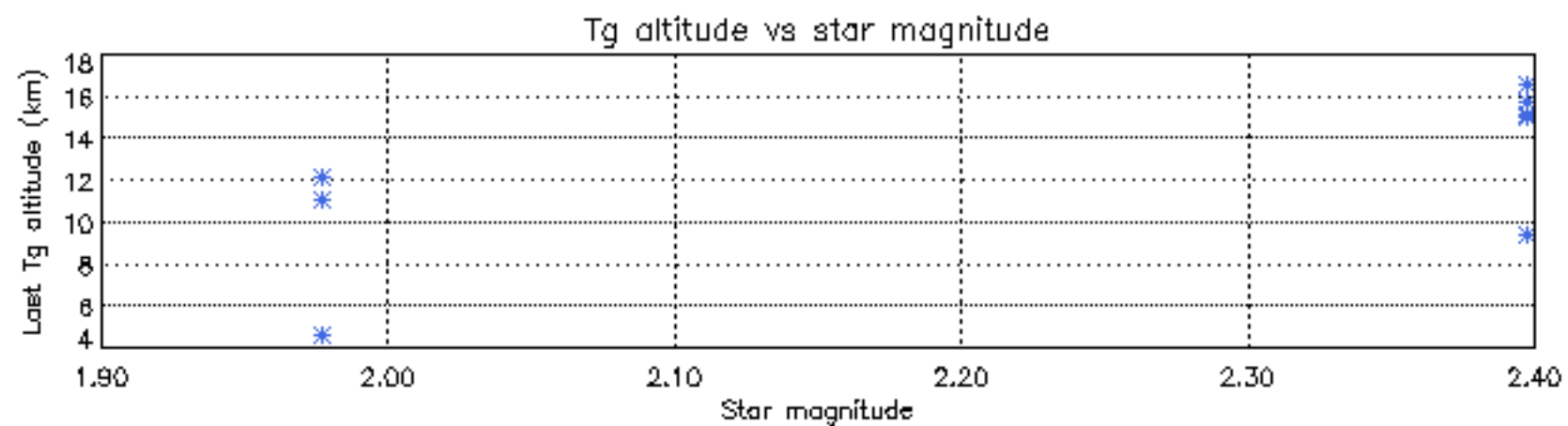
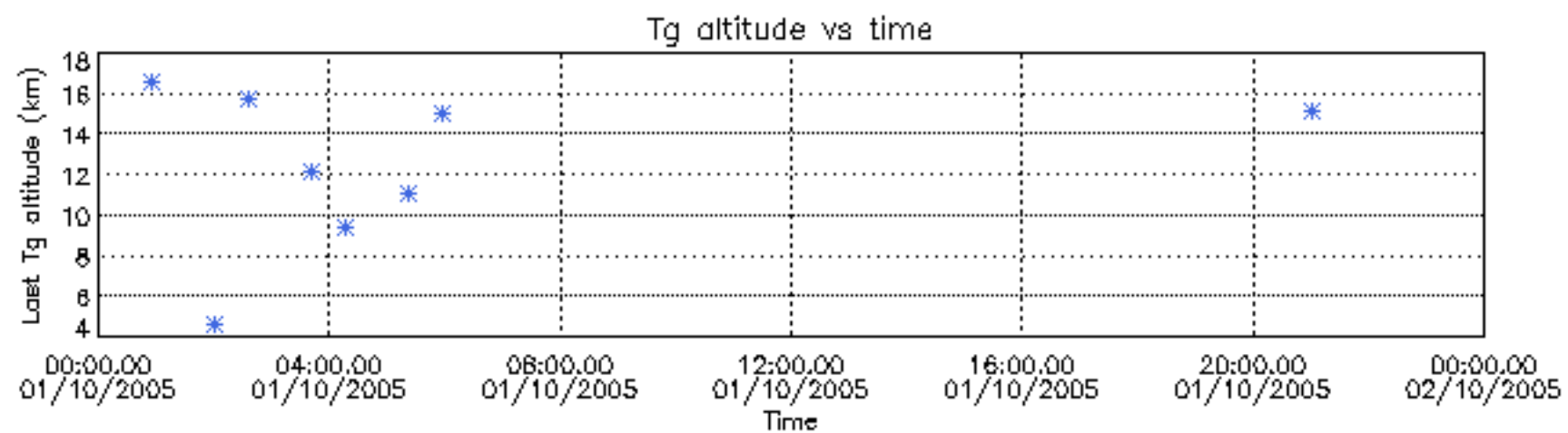
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost





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 5; 820.1; 01-OCT-2005 00:48:33; Dark ; 46.5; 9; Alp Eri ; 0.45; 24000;occ; 93; 0;18751  
 6; 1141.7; 01-OCT-2005 00:53:55; Dark ; 40.0; 84; Alp Phe ; 2.40; 4500;occ; 80; 0;18751  
 7; 1421.0; 01-OCT-2005 00:58:34; Dark ; 42.5; 18; 24Alp PsA ; 1.17; 9700;occ; 85; 0;18751  
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 9; 2386.2; 01-OCT-2005 01:14:39; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;18751  
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 11; 3428.5; 01-OCT-2005 01:32:02; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;18751  
 12; 3552.1; 01-OCT-2005 01:34:05; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;18751  
 13; 3905.7; 01-OCT-2005 01:39:59; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;18751  
 14; 3995.9; 01-OCT-2005 01:41:29; Bright; 34.0; 82; 48Bet UMa ; 2.37; 10600;occ; 68; 0;18751  
 15; 4188.8; 01-OCT-2005 01:44:42; Bright; 33.0; 174; 52Psi UMa ; 3.00; 4400;occ; 66; 0;18751  
 16; 4588.2; 01-OCT-2005 01:51:21; Bright; 34.5; 166; 17Eps Leo ; 2.98; 6000;occ; 69; 0;18751

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 5; 732.8; 01-OCT-2005 02:27:42; Dark ; 39.0; 143; Alp Hyi ; 2.86; 7200;occ; 78; 0;18752  
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 7; 1142.1; 01-OCT-2005 02:34:31; Dark ; 40.5; 84; Alp Phe ; 2.40; 4500;occ; 81; 0;18752  
 8; 1421.2; 01-OCT-2005 02:39:10; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;18752  
 9; 2168.0; 01-OCT-2005 02:51:37; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;18752  
 10; 2386.3; 01-OCT-2005 02:55:15; Bright; 36.0; 93; 53Bet Peg ; 2.52; 3100;occ; 72; 0;18752  
 11; 3000.4; 01-OCT-2005 03:05:29; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;18752  
 12; 3428.6; 01-OCT-2005 03:12:38; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;18752  
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13; 821.8; 01-OCT-2005 07:30:59; Dark ; 51.0; 9; Alp Eri ; 0.45; 24000;occ; 102; 0;18755
14; 1143.1; 01-OCT-2005 07:36:20; Dark ; 42.5; 84; Alp Phe ; 2.40; 4500;occ; 85; 0;18755
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 5;-3168.3; 30-OCT-2005 17:57:12; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;19176  
 6;-3096.3; 30-OCT-2005 17:58:24; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;19176



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5;-3612.9; 30-OCT-2005 19:30:24; Bright; 36.5; 58; 21Alp And ; 2.07; 11000;occ; 73; 0;19177
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