

# GOMOS Daily Report 07-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	13OCT2005 05:14:26

Data source version	GOMOS/4.02
Start time of products	QDS_TODAY(/START)-6D (07OCT2005 00:00:00)
Stop time of products	QDS_TODAY(/STOP)-6D (08OCT2005 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)

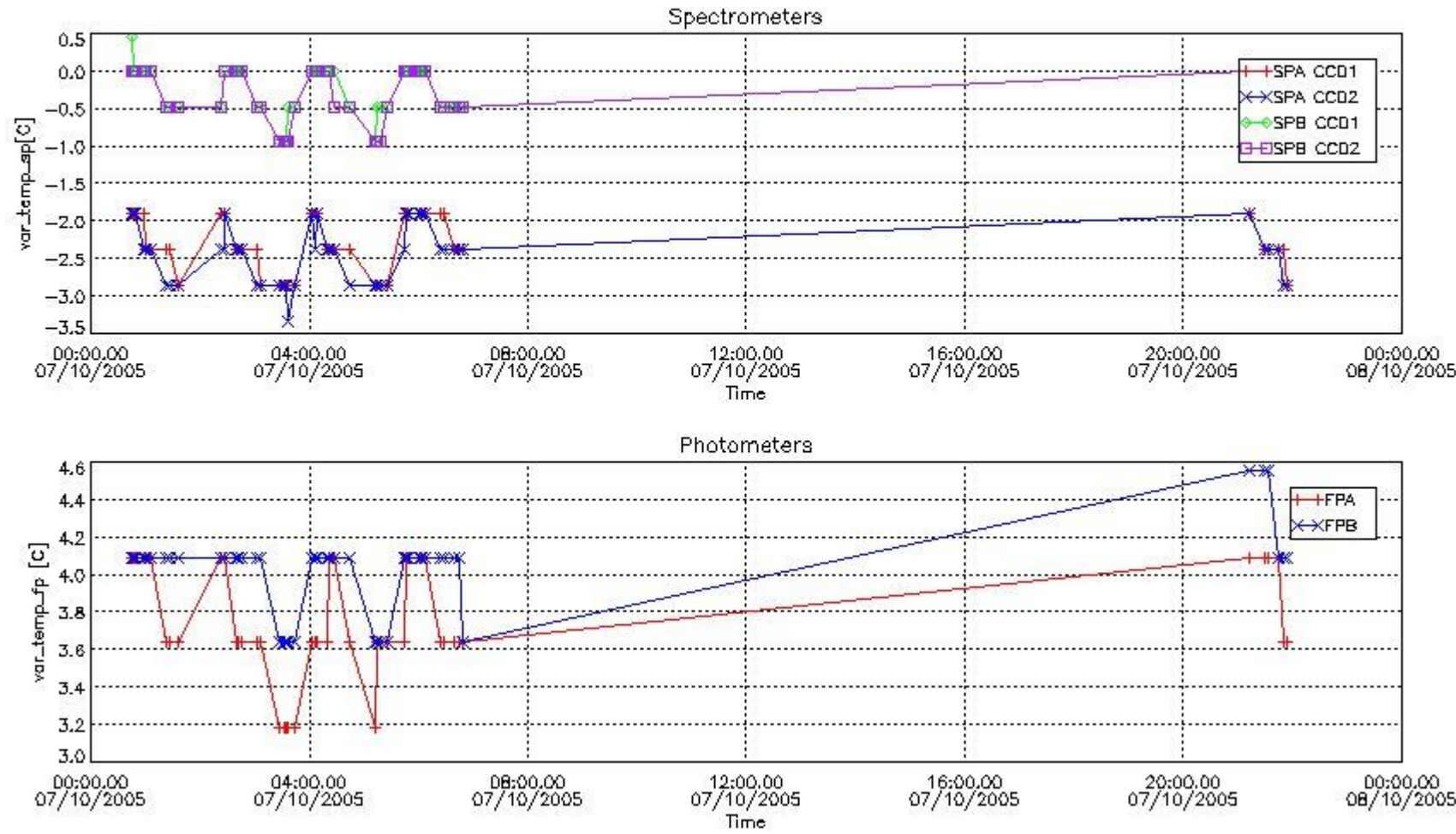
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 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_1PNPDE20051007_004521_000000382041_00245_18836_0000.N1	07-OCT-2005 00:45:21	Dark	38.000	46	Del Vel	1.9540	10600.	76	18836	No
2	GOM_TRA_1PNPDE20051007_004656_000000422041_00246_18837_0001.N1	07-OCT-2005 00:46:56	Dark	41.500	41	Eps Car	1.8600	4100.0	83	18837	No
3	GOM_TRA_1PNPDE20051007_004817_000000392041_00246_18837_0002.N1	07-OCT-2005 00:48:17	Dark	39.000	29	Bet Car	1.6720	10200.	78	18837	No
4	GOM_TRA_1PNPDE20051007_005907_000000402041_00246_18837_0003.N1	07-OCT-2005 00:59:07	Dark	39.500	143	Alp Hyi	2.8570	7200.0	79	18837	No
5	GOM_TRA_1PNPDE20051007_010034_000000432041_00246_18837_0004.N1	07-OCT-2005 01:00:34	Dark	43.000	9	Alp Eri	0.45300	24000.	86	18837	No
6	GOM_TRA_1PNPDE20051007_010547_000000402041_00246_18837_0005.N1	07-OCT-2005 01:05:47	Twilight	40.000	84	Alp Phe	2.3970	4500.0	80	18837	No
7	GOM_TRA_1PNPDE20051007_012239_000000362041_00246_18837_0006.N1	07-OCT-2005 01:22:39	Bright	36.000	90	54Alp Peg	2.4870	11000.	72	18837	No
8	GOM_TRA_1PNPDE20051007_012613_000000372041_00246_18837_0007.N1	07-OCT-2005 01:26:13	Bright	36.500	93	53Bet Peg	2.5200	3100.0	73	18837	No
9	GOM_TRA_1PNPDE20051007_013643_000000362041_00246_18837_0008.N1	07-OCT-2005 01:36:43	Bright	36.000	89	5Alp Cep	2.4510	8000.0	72	18837	No
10	GOM_TRA_1PNPDE20051007_022242_000000442041_00246_18837_0000.N1	07-OCT-2005 02:22:42	Dark	44.000	65	Lam Vel	2.2040	4400.0	88	18837	No
11	GOM_TRA_1PNPDE20051007_022557_000000422041_00246_18837_0001.N1	07-OCT-2005 02:25:57	Dark	42.000	46	Del Vel	1.9540	10600.	84	18837	No
12	GOM_TRA_1PNPDE20051007_022732_000000452041_00247_18838_0002.N1	07-OCT-2005 02:27:32	Dark	44.500	41	Eps Car	1.8600	4100.0	89	18838	No
13	GOM_TRA_1PNPDE20051007_023943_000000392041_00247_18838_0003.N1	07-OCT-2005 02:39:43	Dark	38.500	143	Alp Hyi	2.8570	7200.0	77	18838	No
14	GOM_TRA_1PNPDE20051007_024111_000000412041_00247_18838_0004.N1	07-OCT-2005 02:41:11	Dark	41.000	9	Alp Eri	0.45300	24000.	82	18838	No
15	GOM_TRA_1PNPDE20051007_024624_000000392041_00247_18838_0005.N1	07-OCT-2005 02:46:24	Twilight	39.000	84	Alp Phe	2.3970	4500.0	78	18838	No
16	GOM_TRA_1PNPDE20051007_030315_000000372041_00247_18838_0006.N1	07-OCT-2005 03:03:15	Bright	36.500	90	54Alp Peg	2.4870	11000.	73	18838	No
17	GOM_TRA_1PNPDE20051007_030650_000000362041_00247_18838_0007.N1	07-OCT-2005 03:06:50	Bright	36.000	93	53Bet Peg	2.5200	3100.0	72	18838	No
18	GOM_TRA_1PNPDE20051007_032634_000000332041_00247_18838_0000.N1	07-OCT-2005 03:26:34	Bright	32.500	60	7Bet UMi	2.0810	3950.0	65	18838	No
19	GOM_TRA_1PNPDE20051007_033213_000000352041_00247_18838_0001.N1	07-OCT-2005 03:32:13	Bright	35.000	36	50Alp UMa	1.8000	6300.0	70	18838	No
20	GOM_TRA_1PNPDE20051007_033344_000000522041_00247_18838_0002.N1	07-OCT-2005 03:33:44	Bright	52.000	82	48Bet UMa	2.3650	10600.	104	18838	No
21	GOM_TRA_1PNPDE20051007_033701_000000342041_00247_18838_0003.N1	07-OCT-2005 03:37:01	Bright	34.000	174	52Psi UMa	3.0040	4400.0	68	18838	No
22	GOM_TRA_1PNPDE20051007_034427_000000352041_00247_18838_0004.N1	07-OCT-2005 03:44:27	Bright	34.500	51	41Gam1Leo	2.0100	4500.0	69	18838	No
23	GOM_TRA_1PNPDE20051007_040319_000000432041_00247_18838_0005.N1	07-OCT-2005 04:03:19	Dark	43.000	65	Lam Vel	2.2040	4400.0	86	18838	No
24	GOM_TRA_1PNPDE20051007_040634_000000392041_00247_18838_0006.N1	07-OCT-2005 04:06:34	Dark	39.000	46	Del Vel	1.9540	10600.	78	18838	No
25	GOM_TRA_1PNPDE20051007_040809_000000442041_00248_18839_0007.N1	07-OCT-2005 04:08:09	Dark	44.000	41	Eps Car	1.8600	4100.0	88	18839	No
26	GOM_TRA_1PNPDE20051007_042020_000000402041_00248_18839_0008.N1	07-OCT-2005 04:20:20	Dark	39.500	143	Alp Hyi	2.8570	7200.0	79	18839	No
27	GOM_TRA_1PNPDE20051007_042147_000000502041_00248_18839_0009.N1	07-OCT-2005 04:21:47	Dark	49.500	9	Alp Eri	0.45300	24000.	99	18839	No
28	GOM_TRA_1PNPDE20051007_042700_000000442041_00248_18839_0010.N1	07-OCT-2005 04:27:00	Twilight	44.000	84	Alp Phe	2.3970	4500.0	88	18839	No
29	GOM_TRA_1PNPDE20051007_044351_000000362041_00248_18839_0011.N1	07-OCT-2005 04:43:51	Bright	35.500	90	54Alp Peg	2.4870	11000.	71	18839	No
30	GOM_TRA_1PNPDE20051007_051249_000000372041_00248_18839_0000.N1	07-OCT-2005 05:12:49	Bright	36.500	36	50Alp UMa	1.8000	6300.0	73	18839	No
31	GOM_TRA_1PNPDE20051007_051420_000000342041_00248_18839_0001.N1	07-OCT-2005 05:14:20	Bright	33.500	82	48Bet UMa	2.3650	10600.	67	18839	No
32	GOM_TRA_1PNPDE20051007_051737_000000342041_00248_18839_0002.N1	07-OCT-2005 05:17:37	Bright	33.500	174	52Psi UMa	3.0040	4400.0	67	18839	No
33	GOM_TRA_1PNPDE20051007_052504_000000352041_00248_18839_0003.N1	07-OCT-2005 05:25:04	Bright	34.500	51	41Gam1Leo	2.0100	4500.0	69	18839	No
34	GOM_TRA_1PNPDE20051007_054355_000000452041_00248_18839_0004.N1	07-OCT-2005 05:43:55	Dark	44.500	65	Lam Vel	2.2040	4400.0	89	18839	No
35	GOM_TRA_1PNPDE20051007_054710_000000432041_00248_18839_0005.N1	07-OCT-2005 05:47:10	Dark	43.000	46	Del Vel	1.9540	10600.	86	18839	No
36	GOM_TRA_1PNPDE20051007_054845_000000502041_00249_18840_0006.N1	07-OCT-2005 05:48:45	Dark	50.000	41	Eps Car	1.8600	4100.0	100	18840	No
37	GOM_TRA_1PNPDE20051007_060056_000000382041_00249_18840_0007.N1	07-OCT-2005 06:00:56	Dark	37.500	143	Alp Hyi	2.8570	7200.0	75	18840	No
38	GOM_TRA_1PNPDE20051007_060224_000000462041_00249_18840_0008.N1	07-OCT-2005 06:02:24	Dark	46.000	9	Alp Eri	0.45300	24000.	92	18840	No
39	GOM_TRA_1PNPDE20051007_060736_000000402041_00249_18840_0009.N1	07-OCT-2005 06:07:36	Twilight	39.500	84	Alp Phe	2.3970	4500.0	79	18840	No
40	GOM_TRA_1PNPDE20051007_062427_000000362041_00249_18840_0010.N1	07-OCT-2005 06:24:27	Bright	36.000	90	54Alp Peg	2.4870	11000.	72	18840	No
41	GOM_TRA_1PNPDE20051007_062802_000000362041_00249_18840_0011.N1	07-OCT-2005 06:28:02	Bright	35.500	93	53Bet Peg	2.5200	3100.0	71	18840	No
42	GOM_TRA_1PNPDE20051007_063832_000000362041_00249_18840_0012.N1	07-OCT-2005 06:38:32	Bright	35.500	89	5Alp Cep	2.4510	8000.0	71	18840	No
43	GOM_TRA_1PNPDE20051007_064519_000000372041_00249_18840_0013.N1	07-OCT-2005 06:45:19	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	18840	No
44	GOM_TRA_1PNPDE20051007_064747_000000352041_00249_18840_0014.N1	07-OCT-2005 06:47:47	Bright	34.500	60	7Bet UMi	2.0810	3950.0	69	18840	No
45	GOM_TRA_1PNPDE20051007_211302_000000432041_00258_18849_0000.N1	07-OCT-2005 21:13:02	Twilight	42.500	84	Alp Phe	2.3970	4500.0	85	18849	No
46	GOM_TRA_1PNPDE20051007_212952_000000362041_00258_18849_0001.N1	07-OCT-2005 21:29:52	Bright	36.000	90	54Alp Peg	2.4870	11000.	72	18849	No

47	GOM_TRA_1PNPDE20051007_213326_000000382041_00258_18849_0002.N1	07-OCT-2005 21:33:26	Bright	37.500	93	53Bet Peg	2.5200	3100.0	75	18849	No
48	GOM_TRA_1PNPDE20051007_214357_000000372041_00258_18849_0003.N1	07-OCT-2005 21:43:57	Bright	37.000	89	5Alp Cep	2.4510	8000.0	74	18849	No
49	GOM_TRA_1PNPDE20051007_215042_000000362041_00258_18849_0004.N1	07-OCT-2005 21:50:42	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	18849	No
50	GOM_TRA_1PNPDE20051007_215313_000000352041_00258_18849_0005.N1	07-OCT-2005 21:53:13	Bright	35.000	60	7Bet UMi	2.0810	3950.0	70	18849	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).

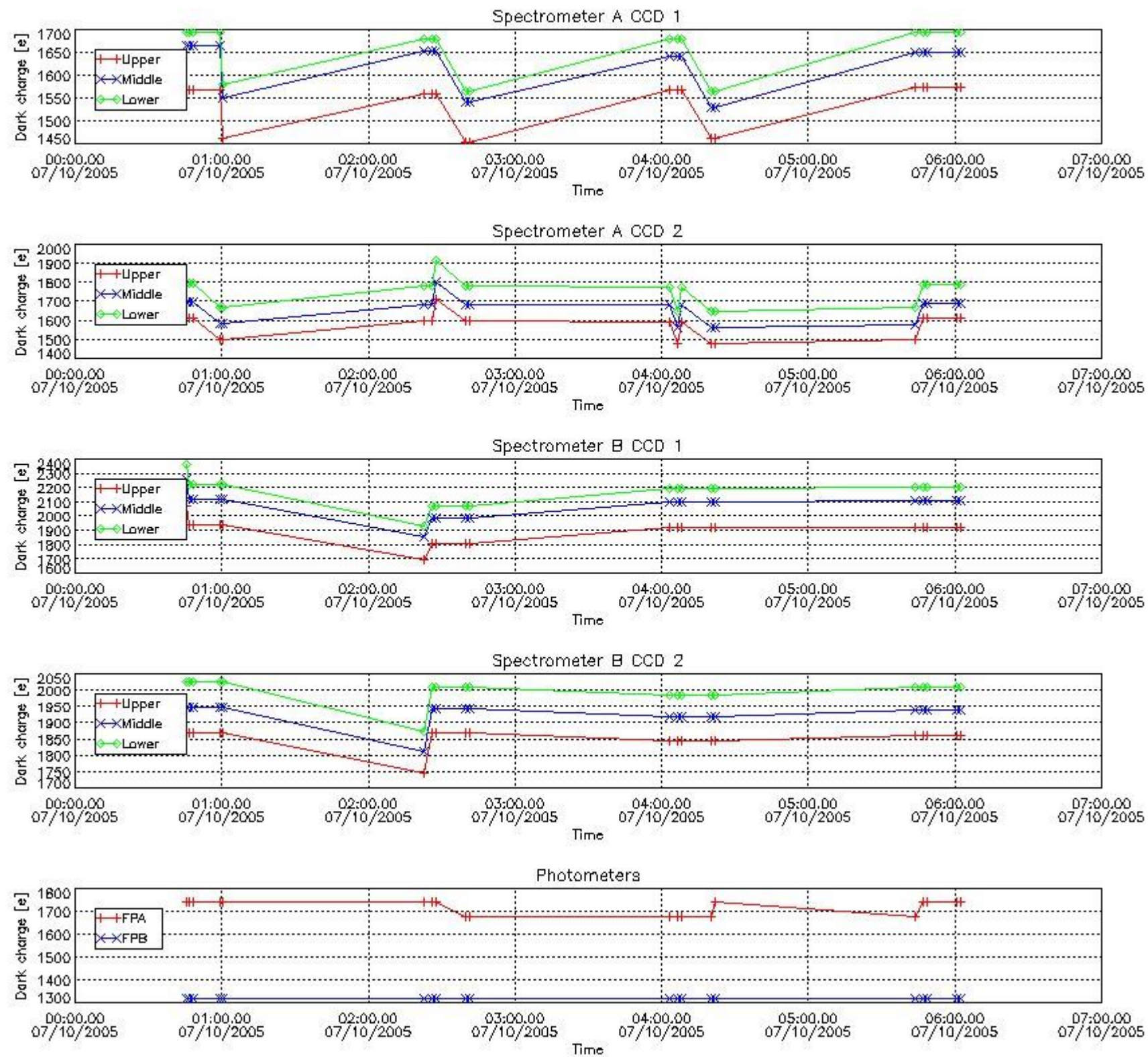
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
GOM_TRA_1PNPDE20051007_211302_000000432041_00258_18849_0000.N1	DC map used (0)
GOM_TRA_1PNPDE20051007_212952_000000362041_00258_18849_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20051007_213326_000000382041_00258_18849_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20051007_214357_000000372041_00258_18849_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20051007_215042_000000362041_00258_18849_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20051007_215313_000000352041_00258_18849_0005.N1	DC map used (0)



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



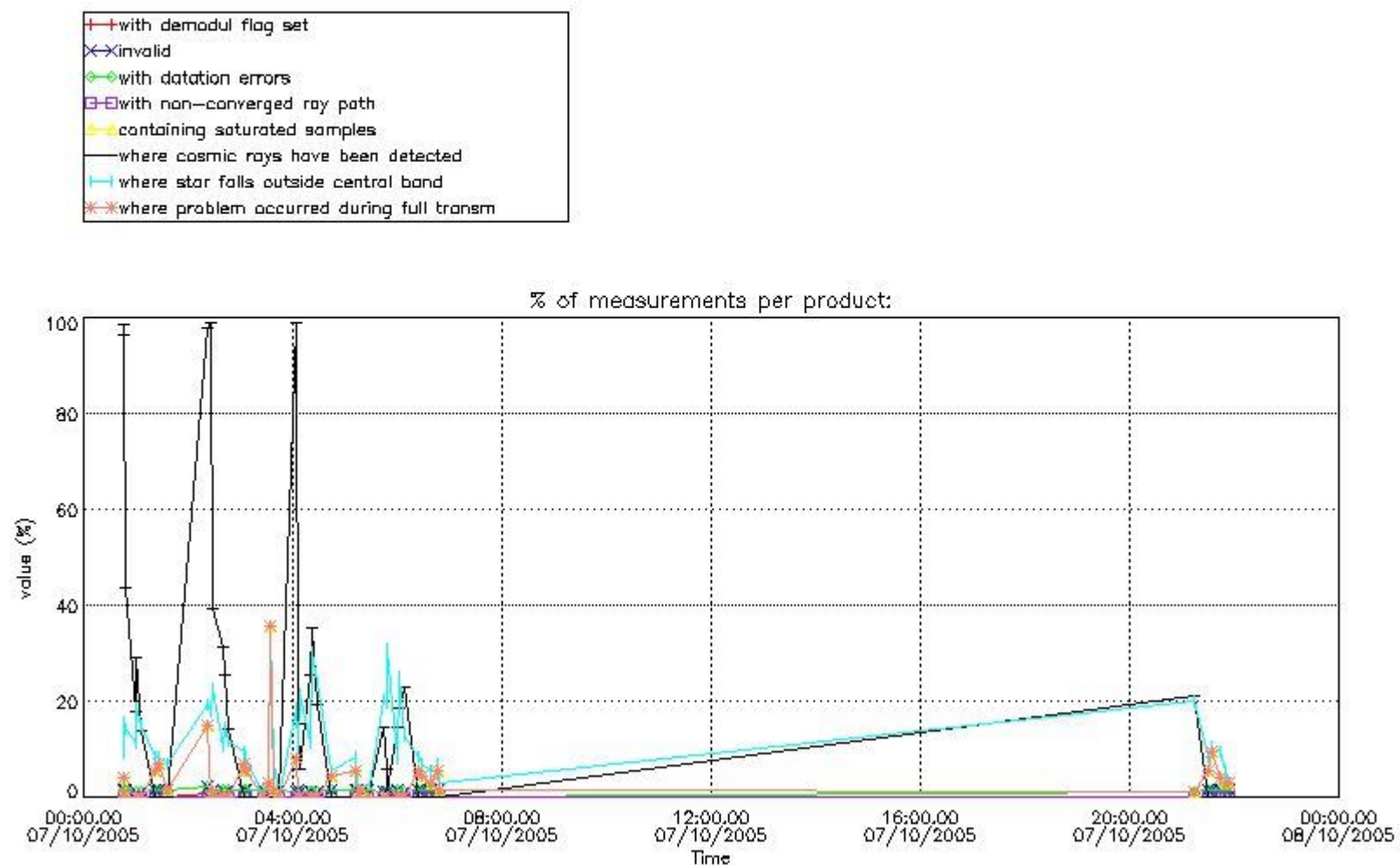
#### 5. Demodulation flag and quality information monitoring

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:

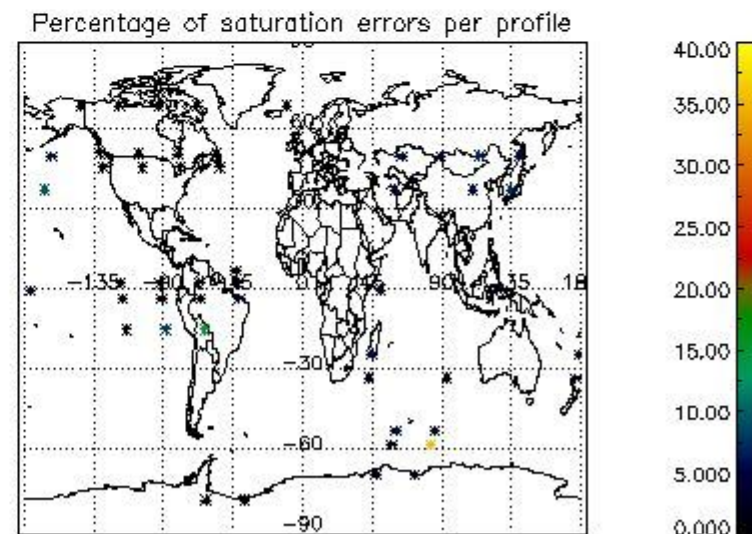
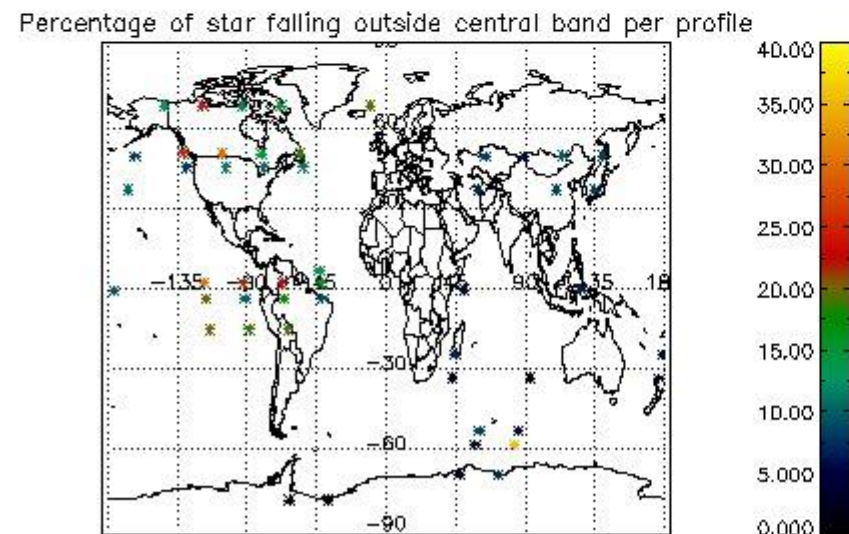
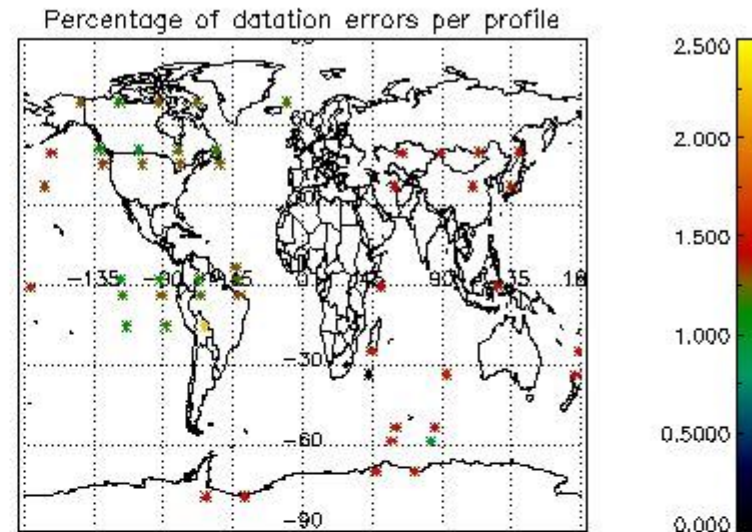
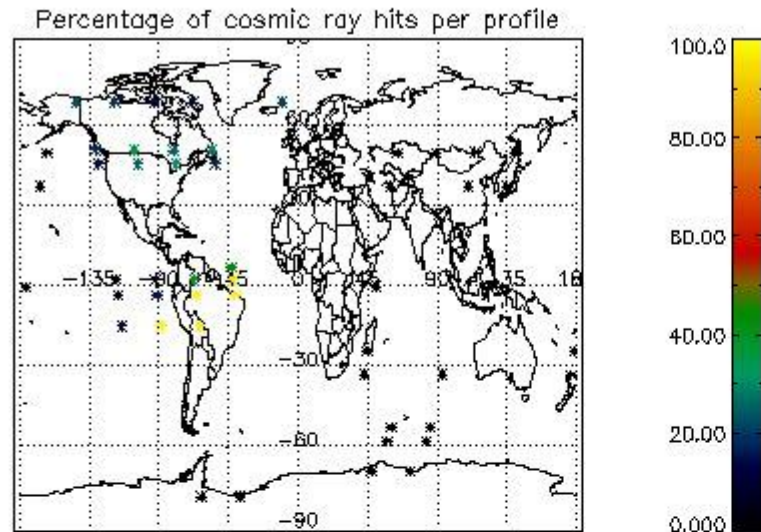
At least one measurement with demodulation flag set:	14.0000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)





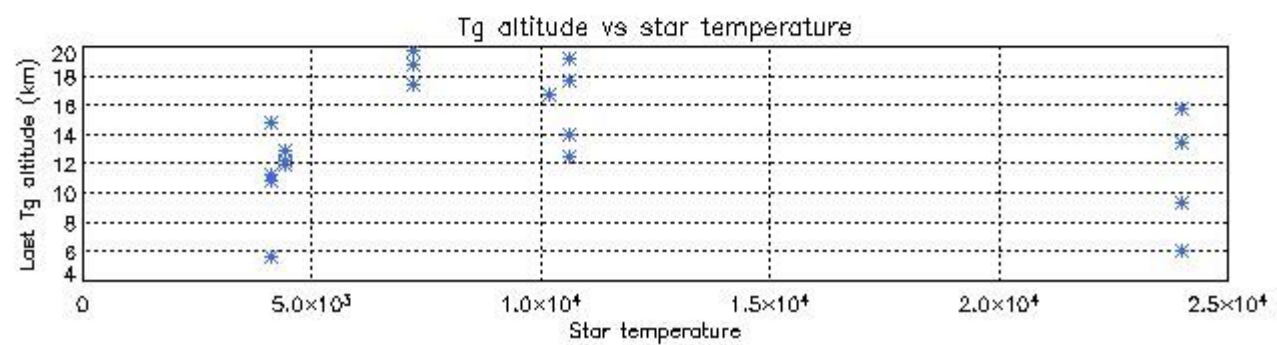
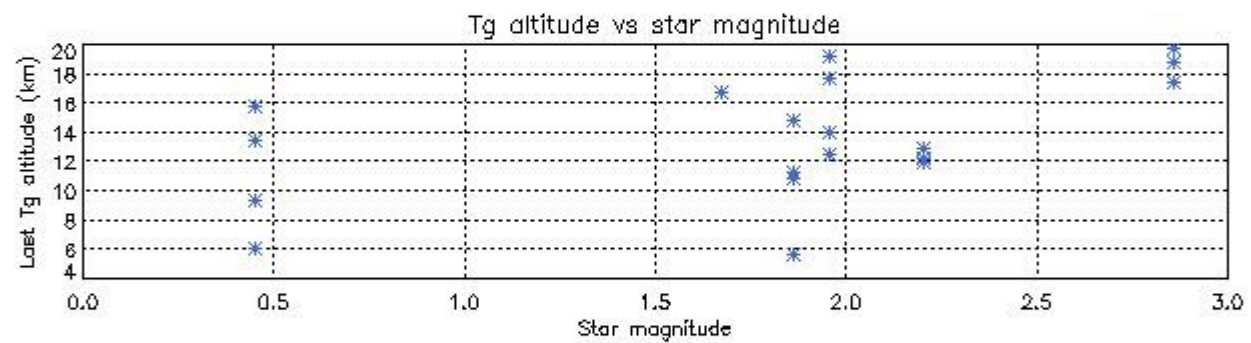
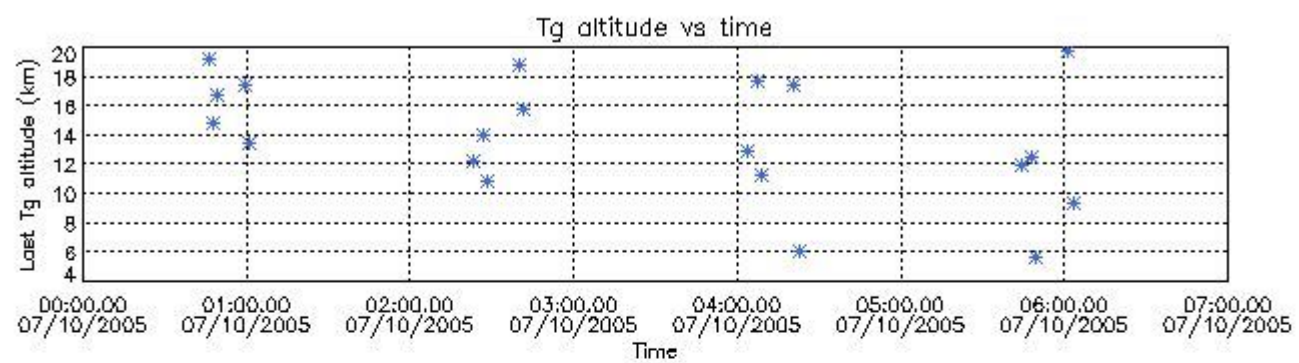
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	13.873	20.768	14.412
St. deviation:	4.0642	4.5460	2.5911
Maximum:	19.749	29.442	17.106
Minimum:	5.5991	3.7253	10.990
Number of data:	20.000	25.000	5.0000

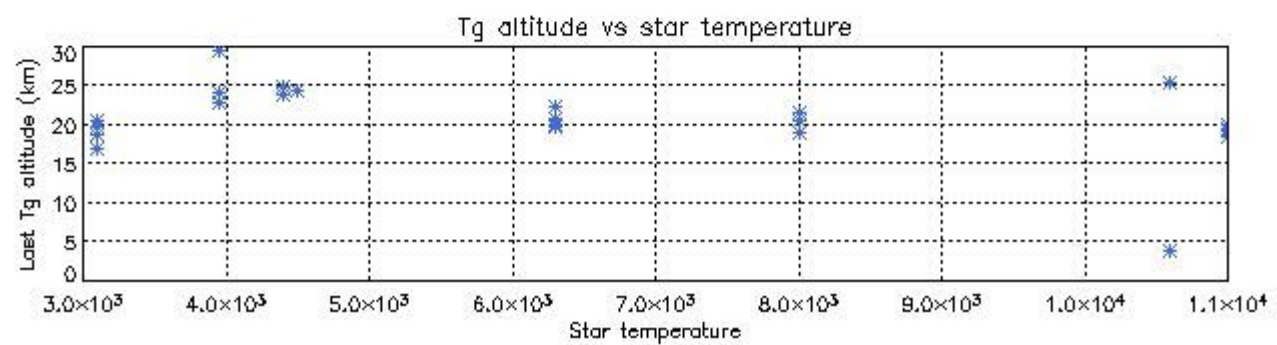
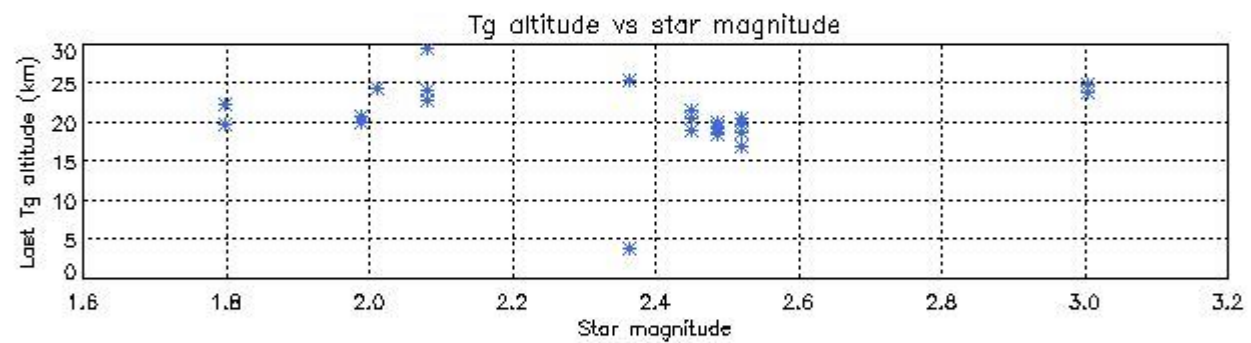
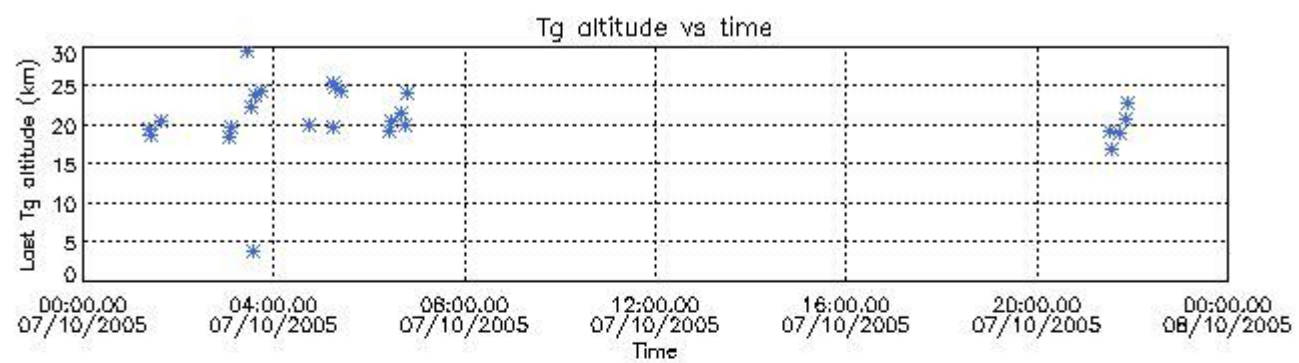
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

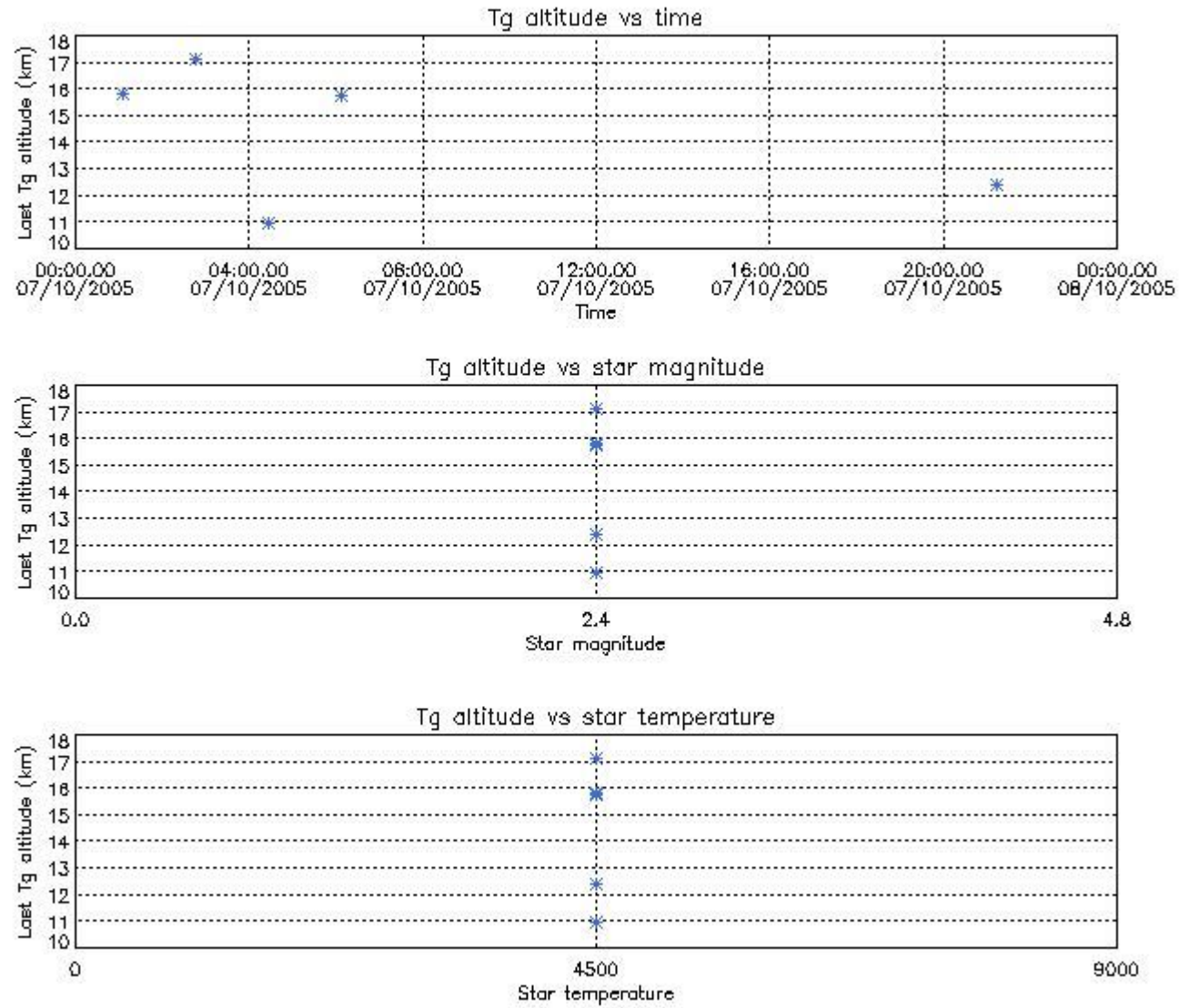
Tangent altitude at which the star is lost



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

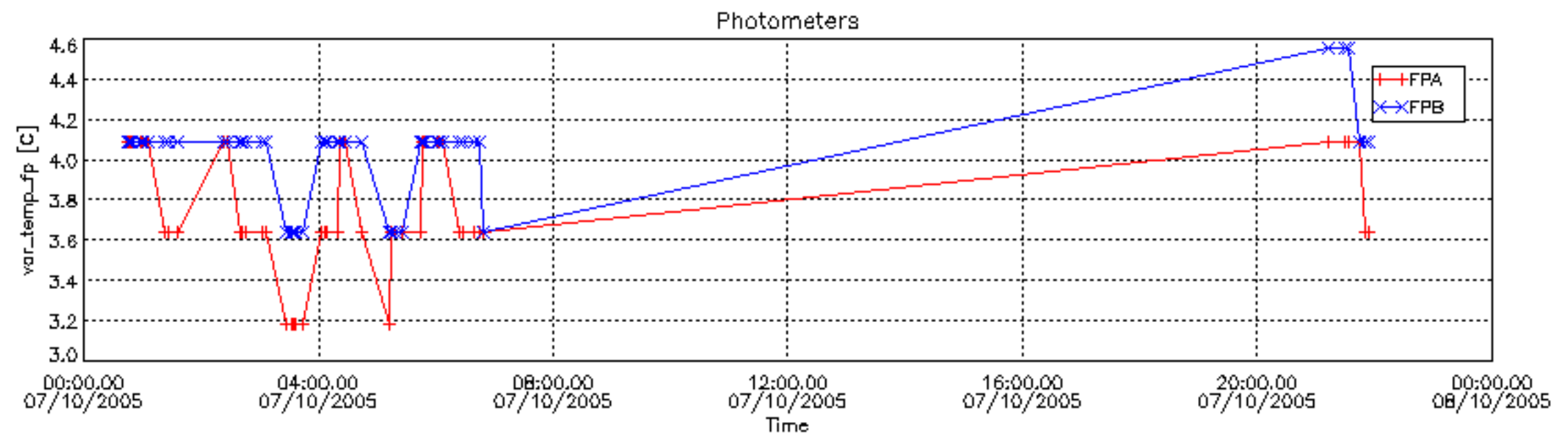
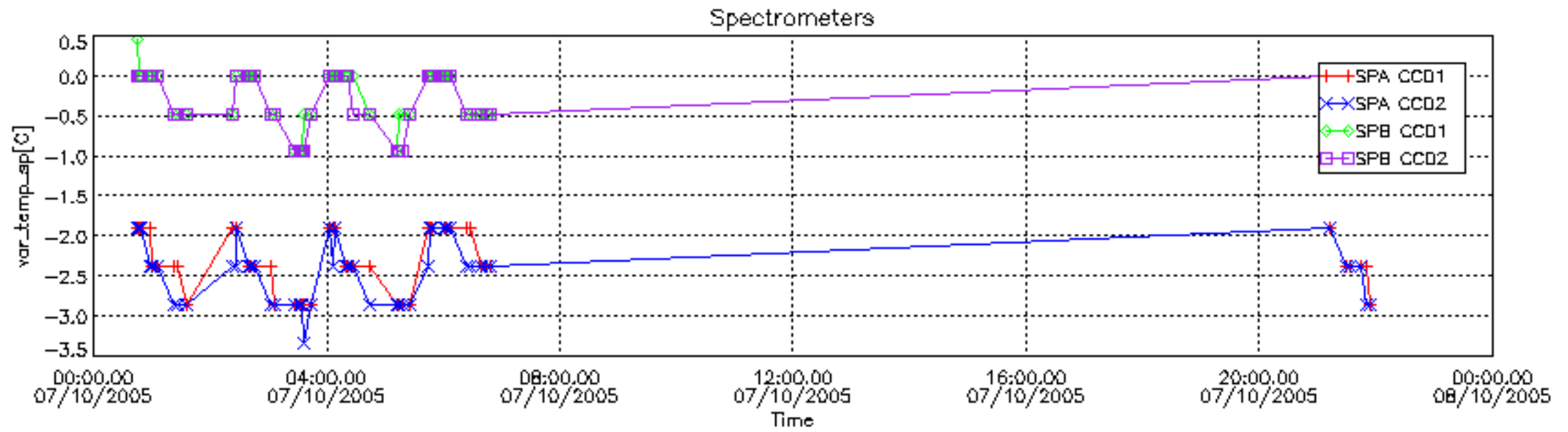
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: 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:	1460.6	1446.2	1459.7	1445.5
St. deviation:	4.5256	9.9803	6.6377	12.064
Maximum:	1496.0	1496.0	1500.0	1495.0
Minimum:	1454.0	1426.0	1449.0	1425.0
Number of data:	17800.	17800.	20400.	20400.

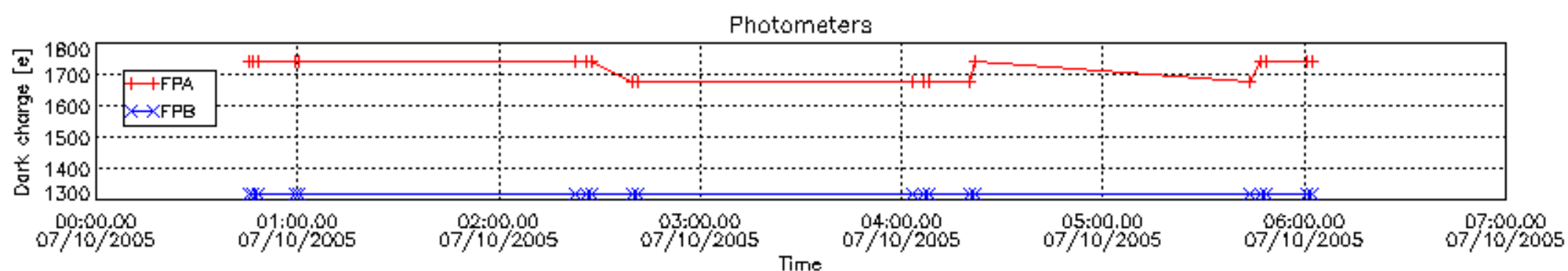
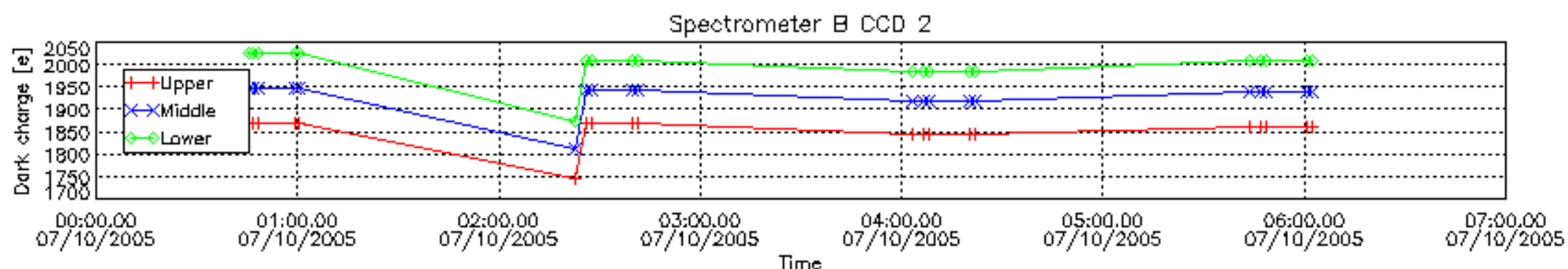
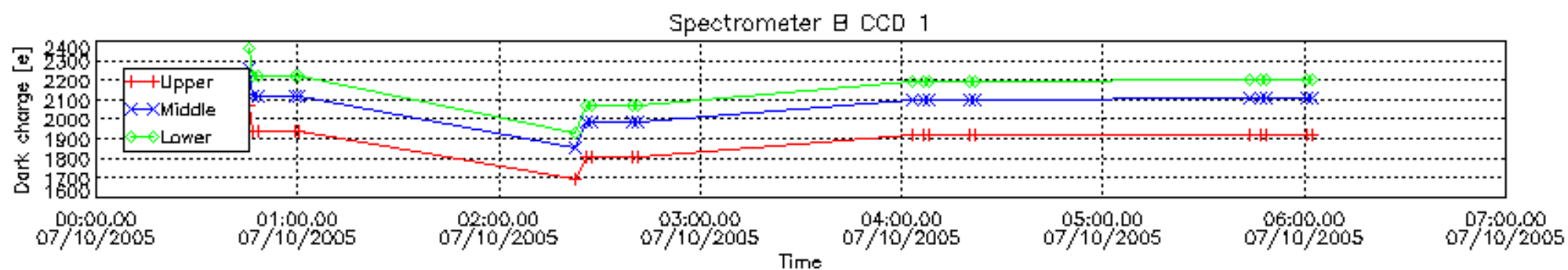
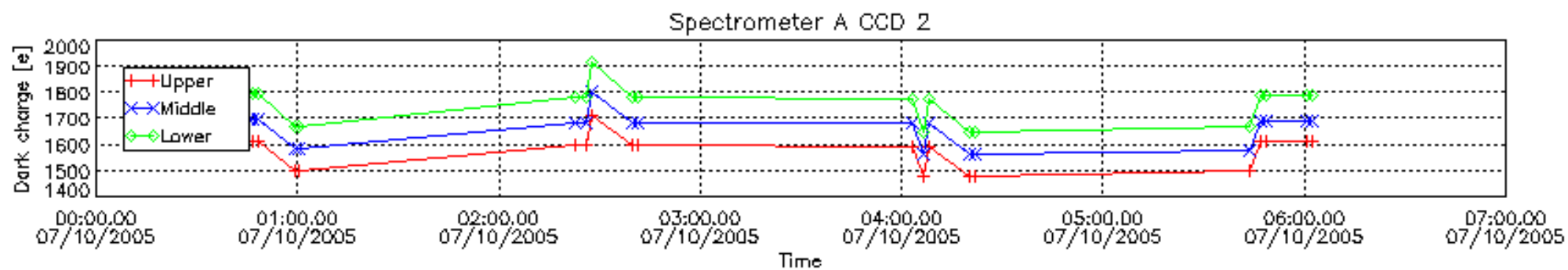
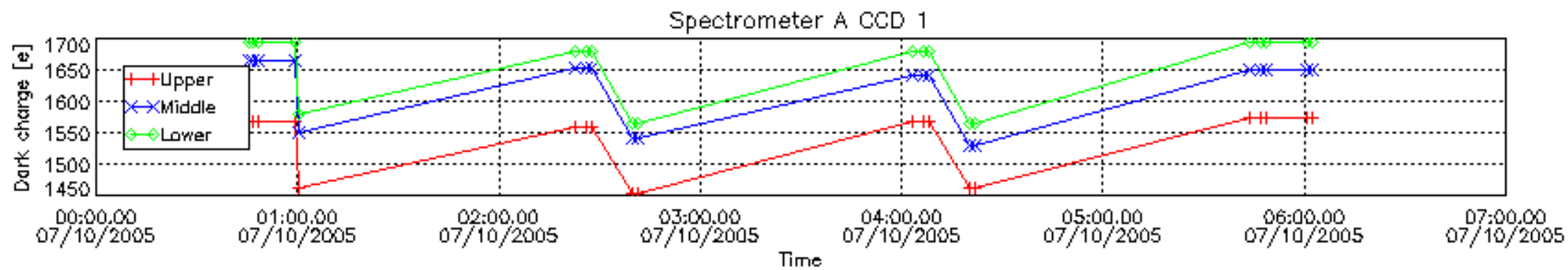
## 8. Auxiliary Data Files used for the production reported in section 2.2

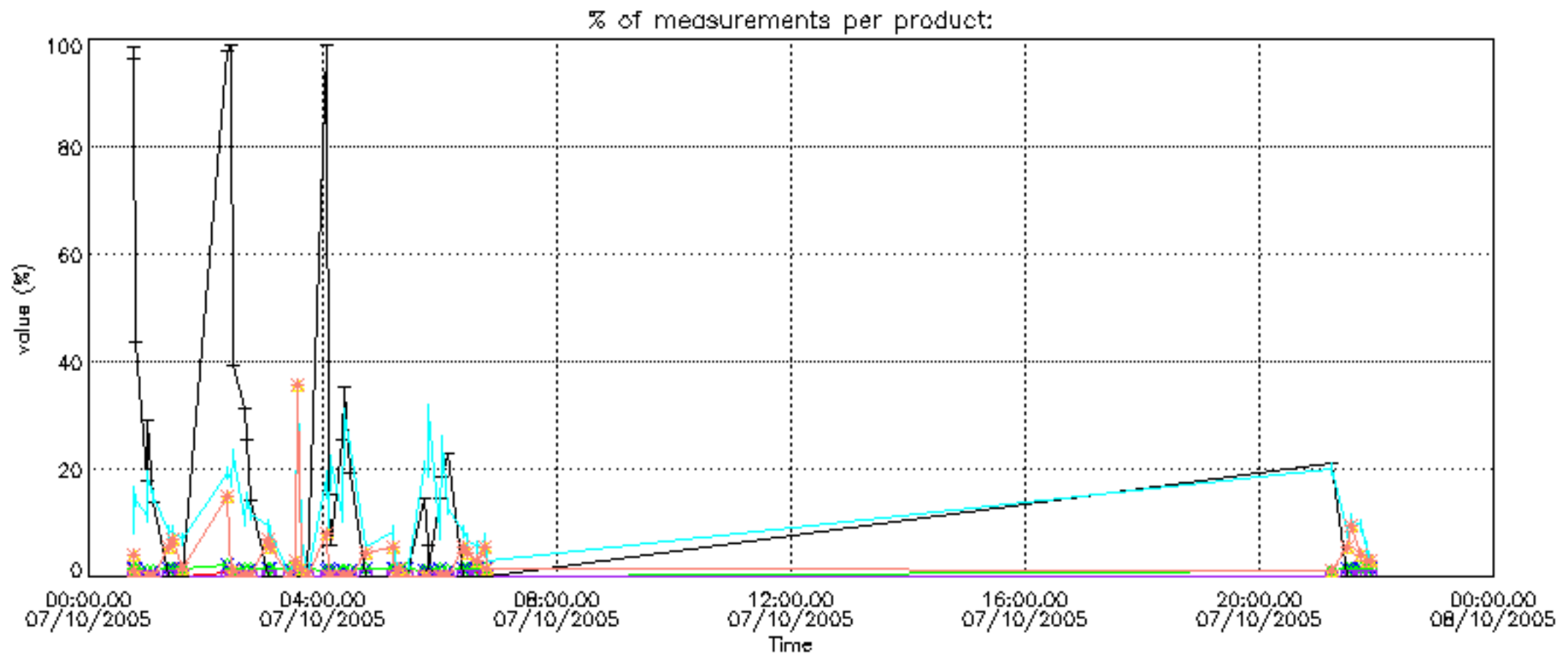
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	07-OCT-2005 00:45:21
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20050919_104724_20050917_000000_20100101_000000	1	07-OCT-2005 00:45:21
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	07-OCT-2005 00:45:21
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	07-OCT-2005 00:45:21
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	07-OCT-2005 00:45:21
ECMWF_FILE	AUX_ECF_AXNECM20051006_060647_20051006_210000_20051007_090000	1	07-OCT-2005 00:45:21
ECMWF_FILE	AUX_ECF_AXNECM20051006_192631_20051007_030000_20051007_150000	18	07-OCT-2005 03:26:34
ECMWF_FILE	AUX_ECA_AXNECM20051007_070606_20051006_210000_20051007_090000	30	07-OCT-2005 05:12:49
ECMWF_FILE	AUX_ECF_AXNECM20051007_060641_20051007_210000_20051008_090000	45	07-OCT-2005 21:13:02
OPTIONAL_ECMWF_FILE	NOT USED	1	07-OCT-2005 00:45:21
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20051006_225609_20051006_194435_20051016_211050	1	07-OCT-2005 00:45:21

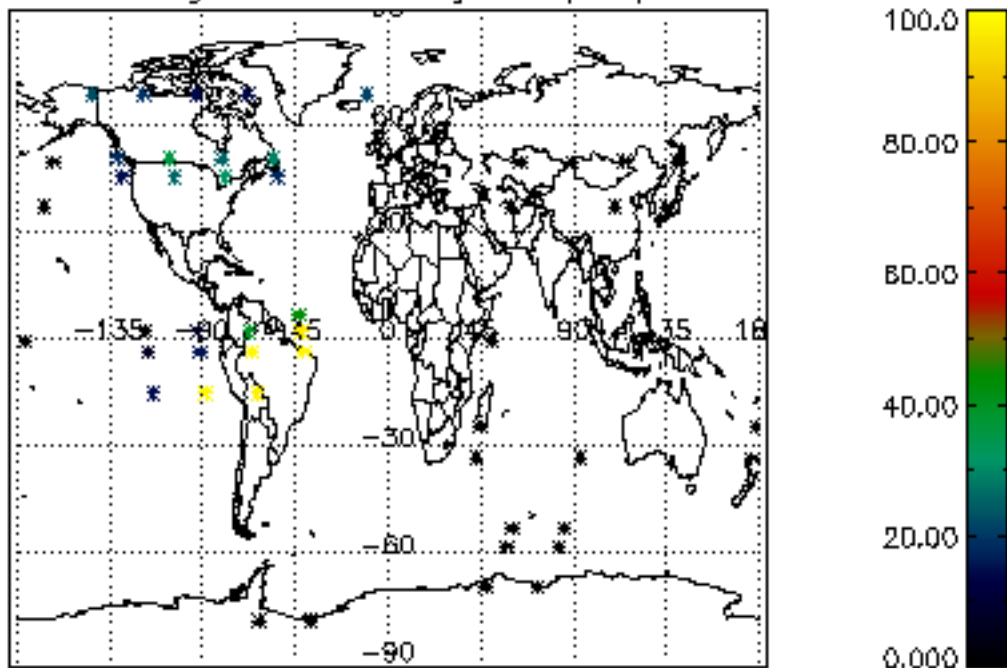




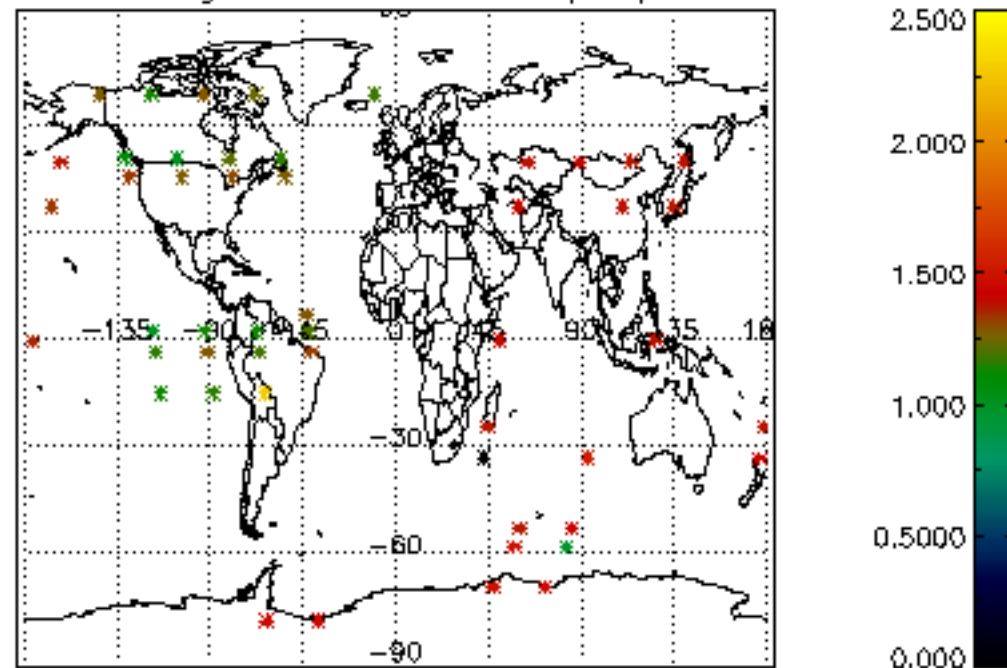




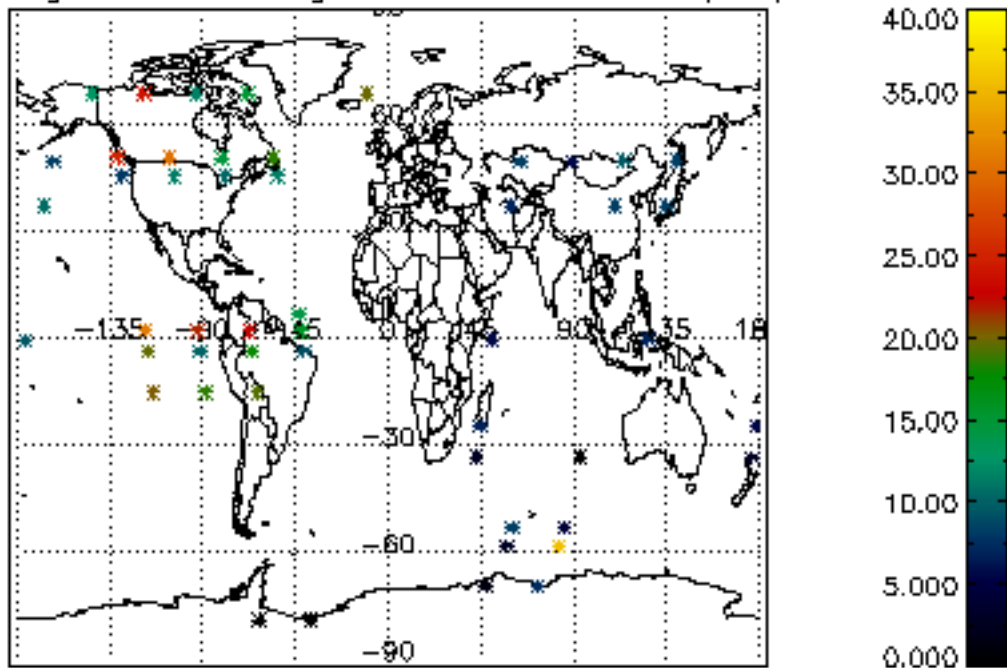
Percentage of cosmic ray hits per profile



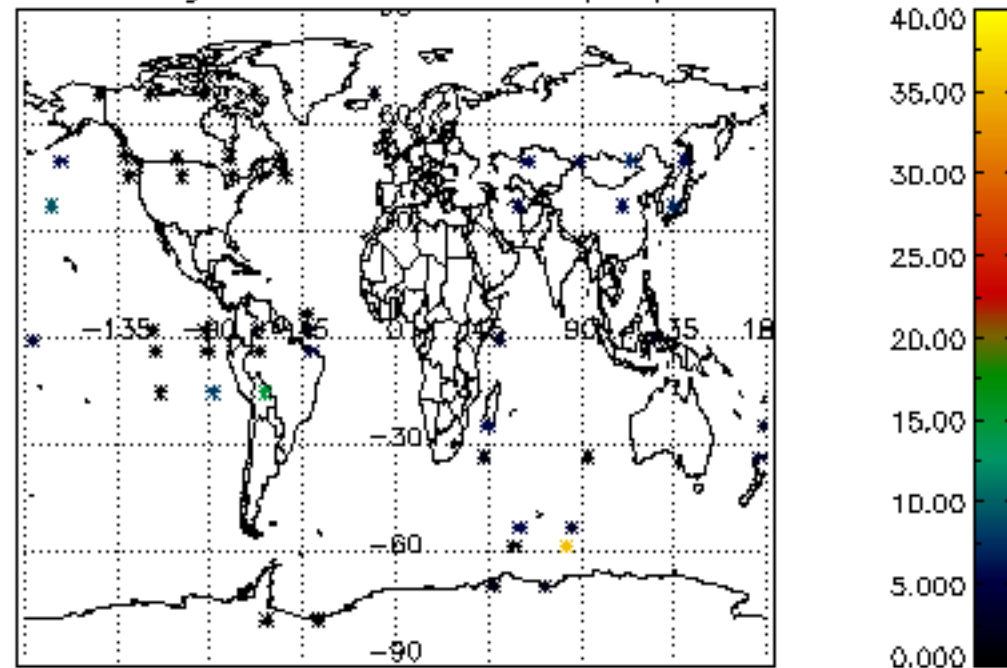
Percentage of datation errors per profile



Percentage of star falling outside central band per profile

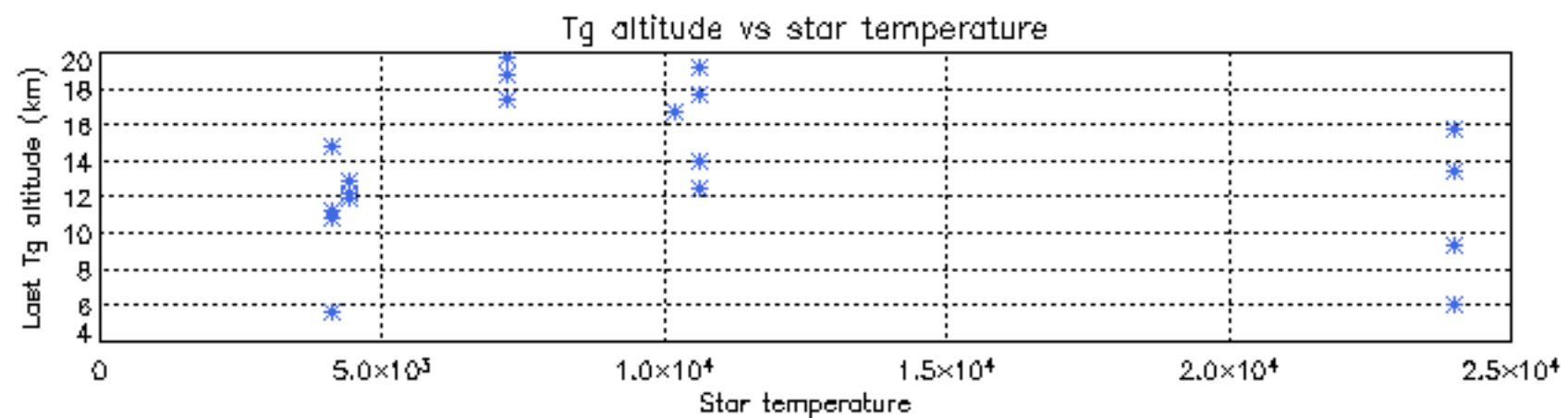
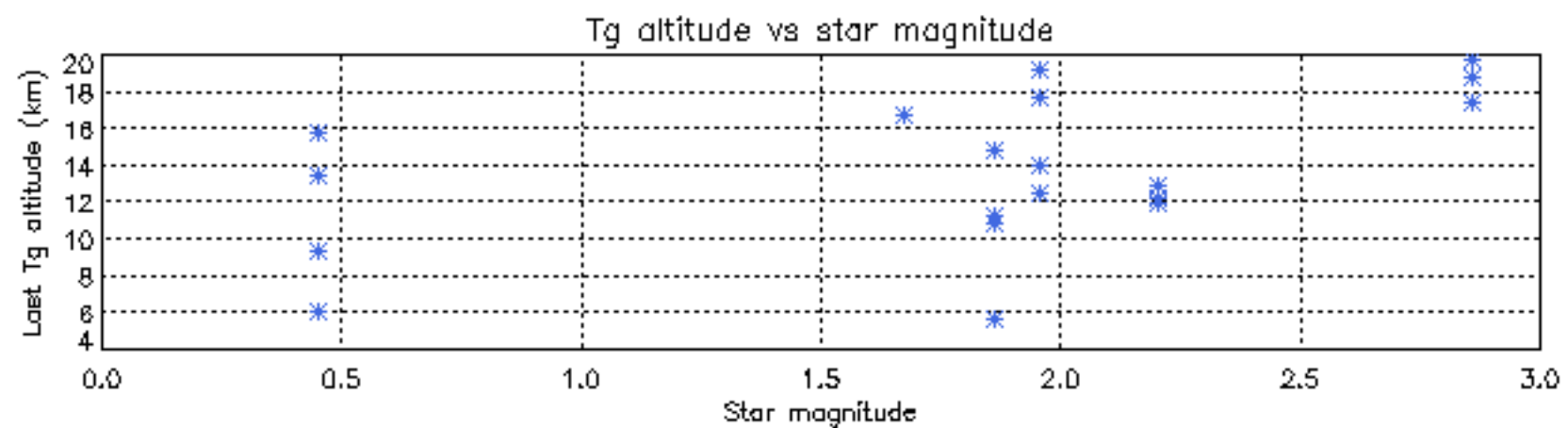
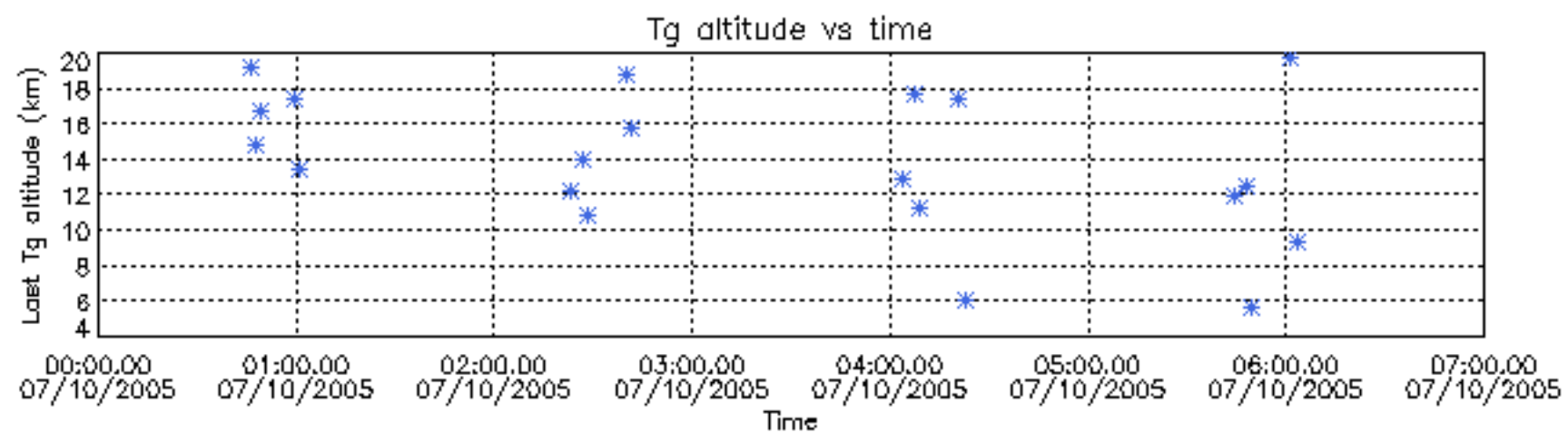


Percentage of saturation errors per profile

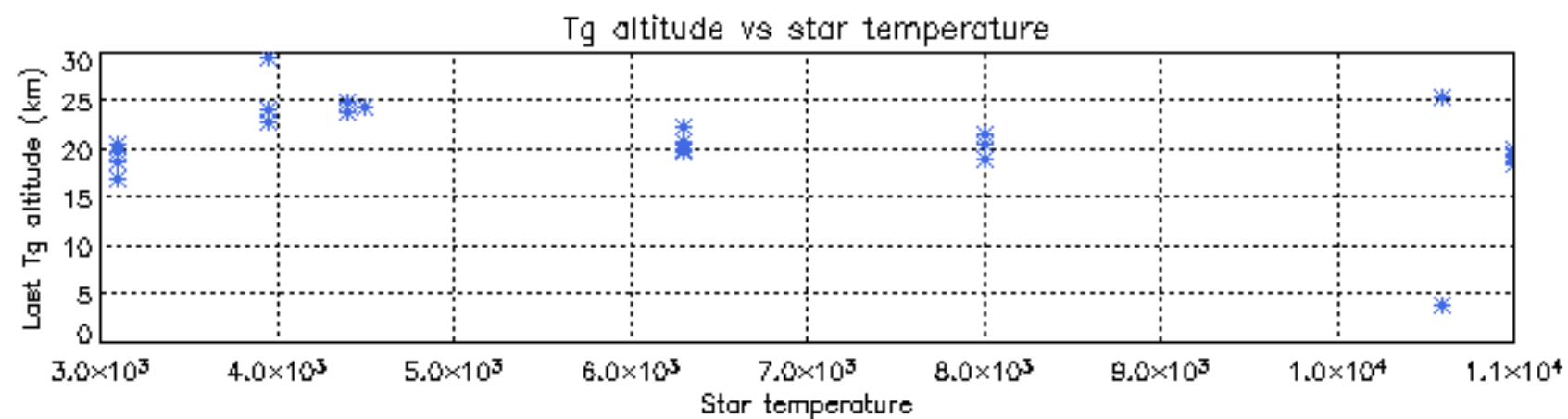
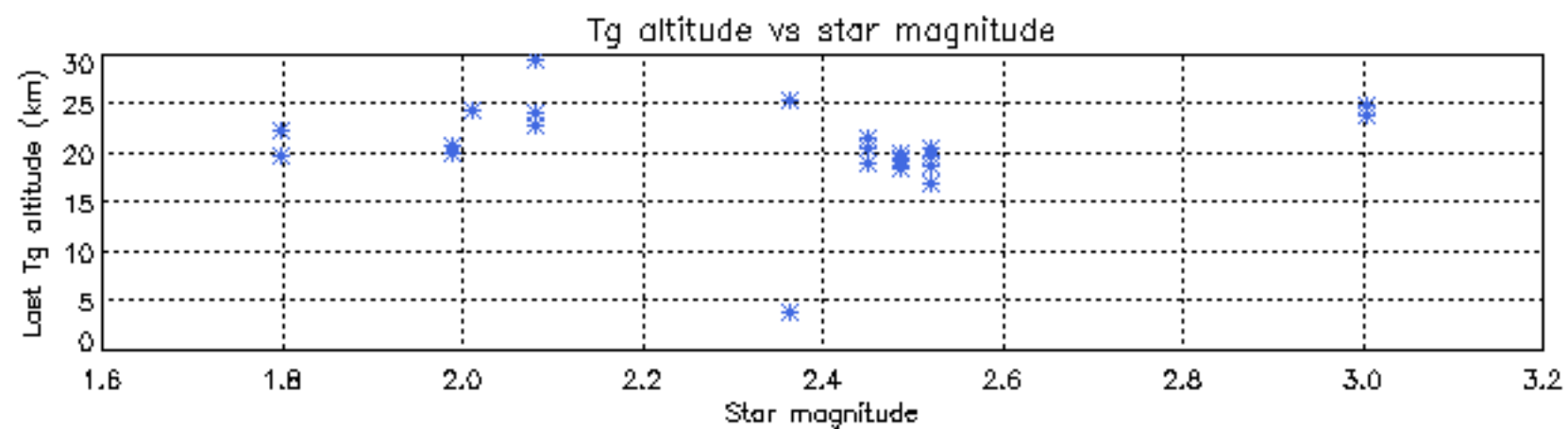
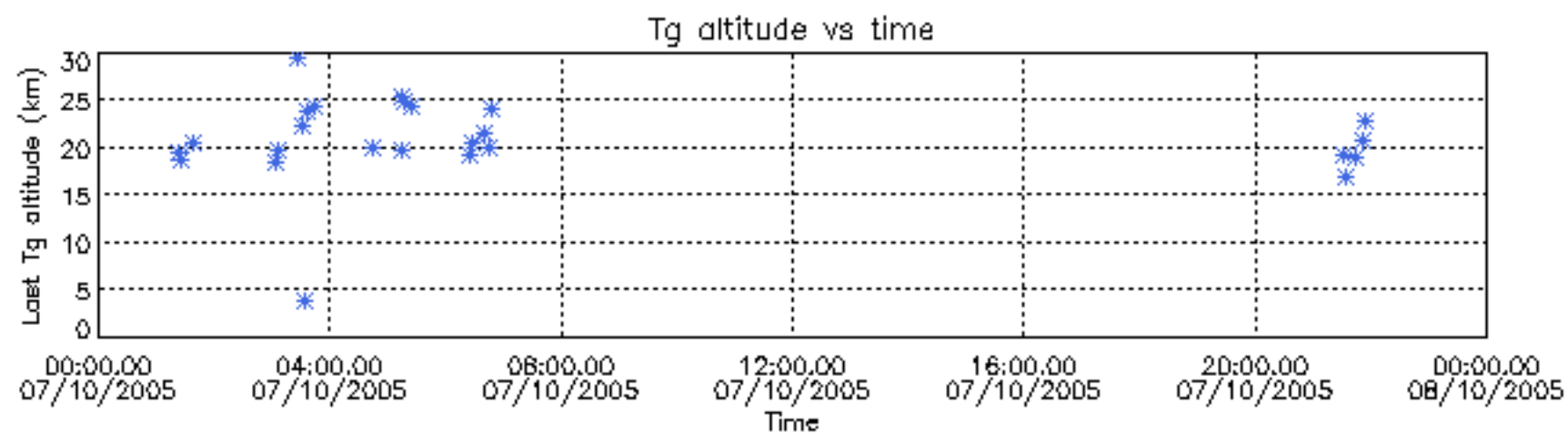




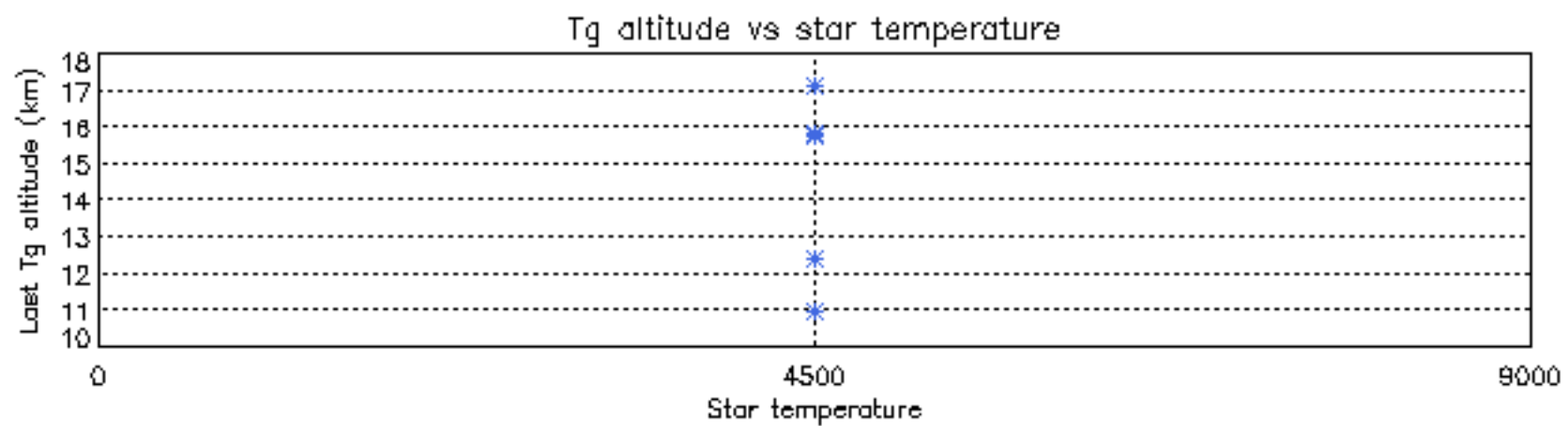
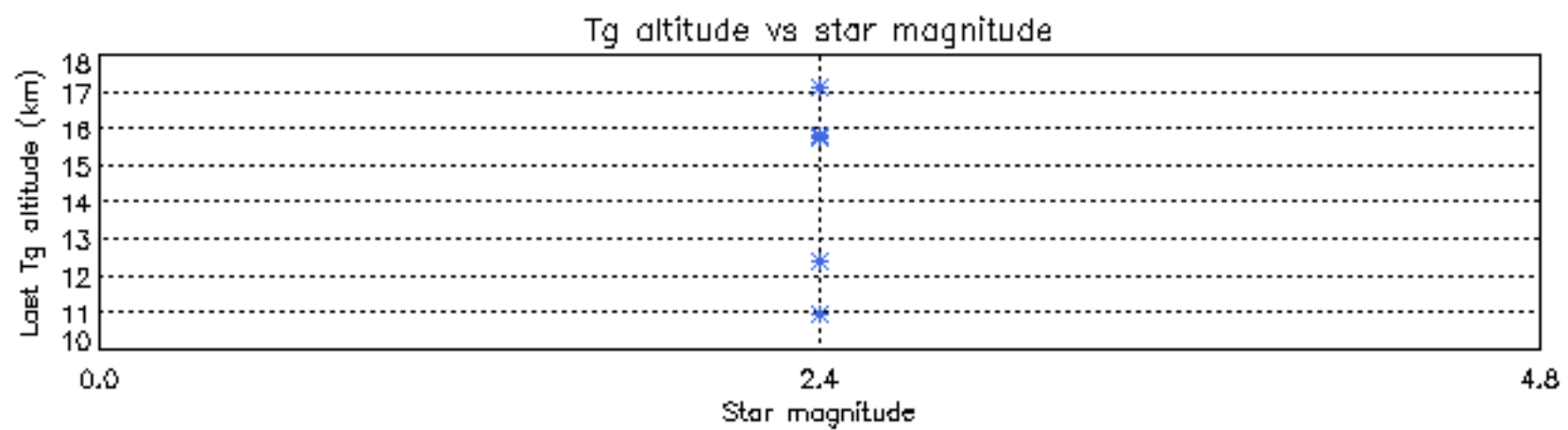
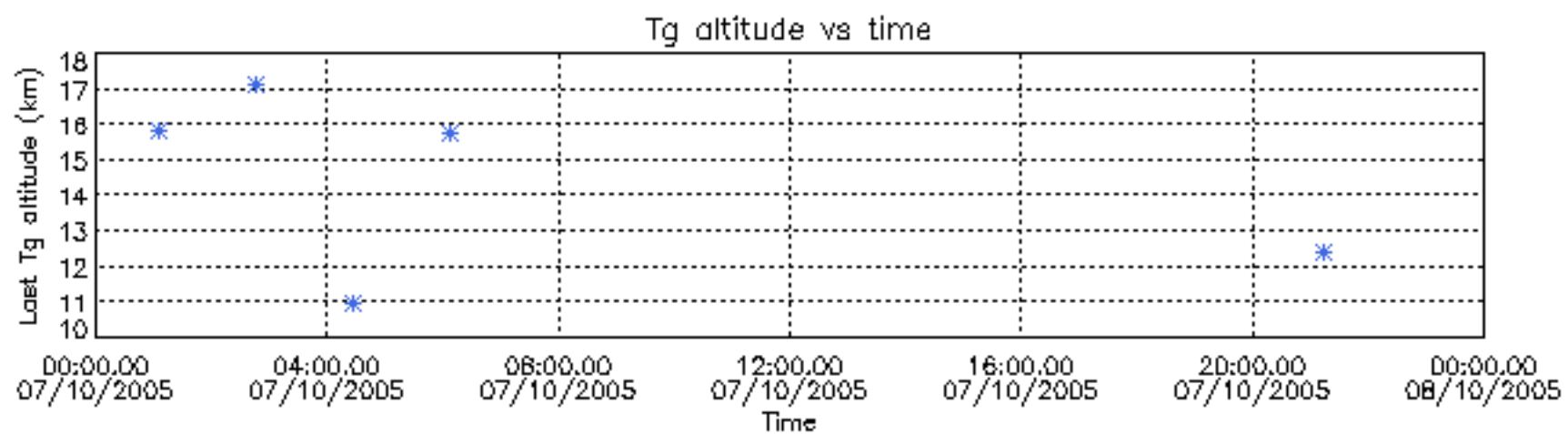
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost





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 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  
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 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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 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  
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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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7; 1177.4; 11-OCT-2005 00:40:09; Dark ; 42.0; 84; Alp Phe ; 2.40; 4500;occ; 84; 0;18894  
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8; 1577.7; 11-OCT-2005 02:27:25; Dark ; 19.0; 52; 16Bet Cet ; 2.04; 4500;occ; 38; 0;18895  
9; 2167.3; 11-OCT-2005 02:37:15; Bright; 10.0; 140; 88Gam Peg ; 2.83; 26000;occ; 20; 0;18895  
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12; 3035.6; 11-OCT-2005 02:51:43; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;18895  
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11; 4210.8; 11-OCT-2005 21:37:54; Bright; 34.0; 174; 52Psi UMA ; 3.00; 4400;occ; 68; 0;18906
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9; 2166.9; 11-OCT-2005 22:44:26; Bright; 36.5; 140; 88Gam Peg ; 2.83; 26000;occ; 73; 0;18907
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 13; 3426.7; 12-OCT-2005 00:46:01; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;18908  
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6; 2423.6; 31-OCT-2005 00:32:12; Bright; 35.0; 58; 21Alp And ; 2.07; 11000;occ; 70; 0;19180
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 4;-3520.3; 30-OCT-2005 12:49:32; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;19173  
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 6;-3095.8; 30-OCT-2005 12:56:37; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;19173  
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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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10;-1955.0; 30-OCT-2005 18:17:26; Bright; 33.5; 39; 85Eta UMa ; 1.85; 24000;occ; 67; 0;19176
11;-1737.9; 30-OCT-2005 18:21:03; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;19176
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4;-3844.5; 30-OCT-2005 19:26:32; Bright; 35.5; 140; 88Gam Peg ; 2.83; 26000;occ; 71; 0;19177
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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7;-3168.3; 30-OCT-2005 19:37:48; Bright; 36.5; 68; 18Alp Cas ; 2.22; 4500;occ; 73; 0;19177
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