

GOMOS Daily Report 07-SEP-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	09SEP2005 10:51:41

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (07SEP2005 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (08SEP2005 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	26
Nb of prods with errors	0

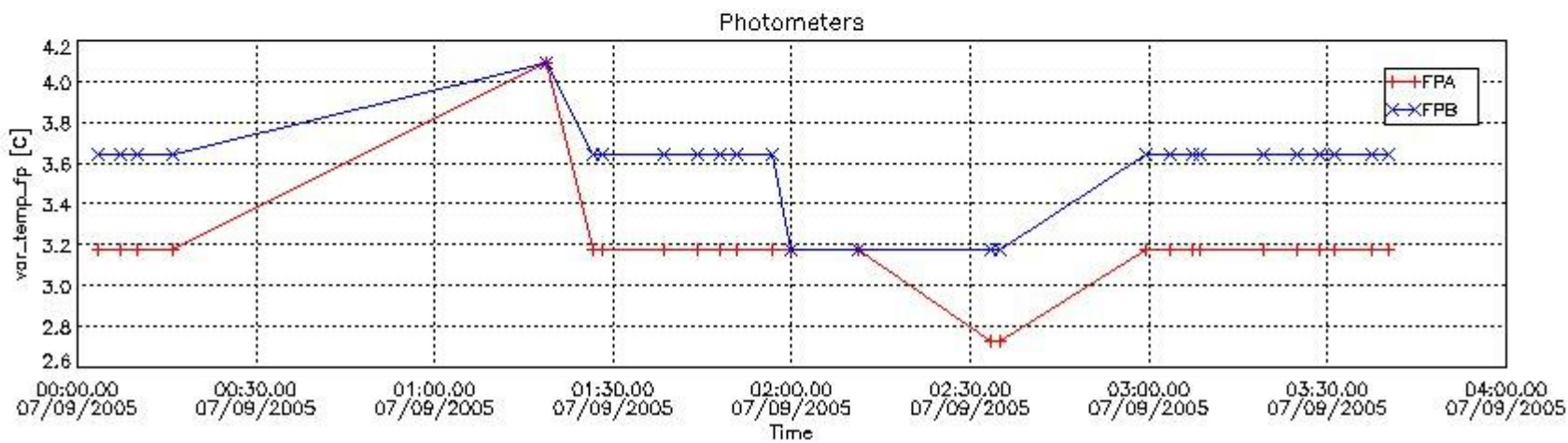
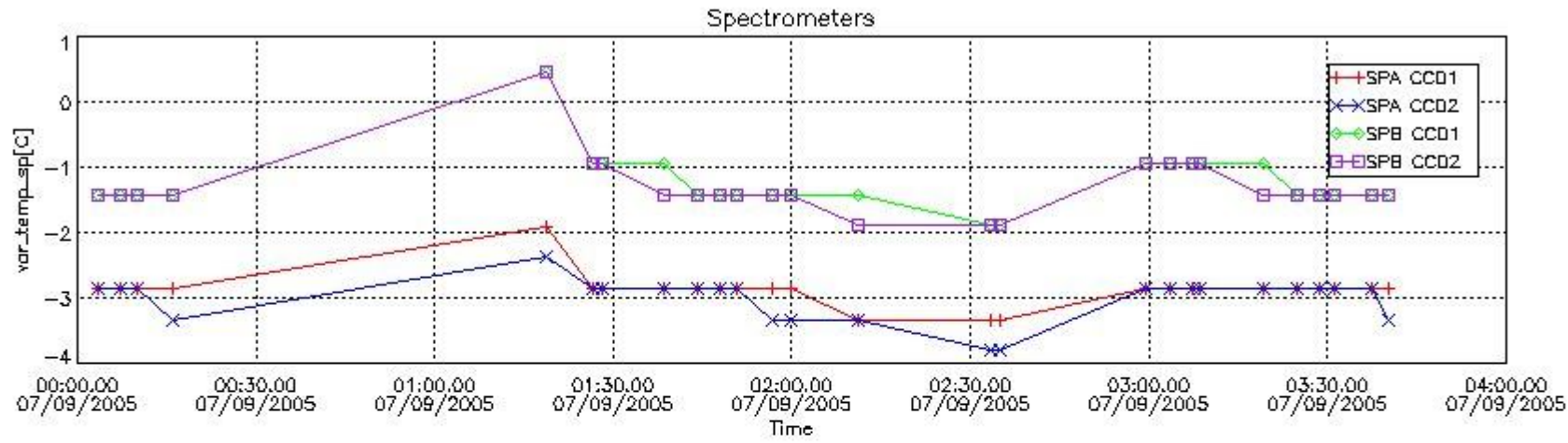
2. Summary of products arrived in PCF (Product Control Facility)

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_1PNPDE20050907_000336_000000412040_00317_18407_0005.N1	07-SEP-2005 00:03:36	Dark	40.500	148	Alp Tuc	2.8780	4100.0	81	18407	No
2	GOM_TRA_1PNPDE20050907_000717_000000412040_00317_18407_0006.N1	07-SEP-2005 00:07:17	Twilight	40.500	31	Alp Gru	1.7340	15200.	81	18407	No
3	GOM_TRA_1PNPDE20050907_001005_000000392040_00317_18407_0007.N1	07-SEP-2005 00:10:05	Bright	38.500	172	Gam Gru	3.0030	13100.	77	18407	No
4	GOM_TRA_1PNPDE20050907_001604_000000392040_00317_18407_0008.N1	07-SEP-2005 00:16:04	Bright	39.000	142	49Del Cap	2.8500	8900.0	78	18407	No
5	GOM_TRA_1PNPDE20050907_011850_000000412040_00317_18407_0000.N1	07-SEP-2005 01:18:50	Dark	41.000	132	15Rho Pup	2.8030	6900.0	82	18407	No
6	GOM_TRA_1PNPDE20050907_012636_000000382040_00317_18407_0001.N1	07-SEP-2005 01:26:36	Dark	38.000	46	Del Vel	1.9540	10600.	76	18407	No
7	GOM_TRA_1PNPDE20050907_012803_000000432040_00317_18407_0002.N1	07-SEP-2005 01:28:03	Dark	43.000	41	Eps Car	1.8600	4100.0	86	18407	No
8	GOM_TRA_1PNPDE20050907_013837_000000382040_00318_18408_0003.N1	07-SEP-2005 01:38:37	Dark	38.000	135	Bet Hyi	2.8200	5800.0	76	18408	No
9	GOM_TRA_1PNPDE20050907_014412_000000392040_00318_18408_0004.N1	07-SEP-2005 01:44:12	Dark	39.000	148	Alp Tuc	2.8780	4100.0	78	18408	No
10	GOM_TRA_1PNPDE20050907_014753_000000402040_00318_18408_0005.N1	07-SEP-2005 01:47:53	Twilight	39.500	31	Alp Gru	1.7340	15200.	79	18408	No
11	GOM_TRA_1PNPDE20050907_015041_000000382040_00318_18408_0006.N1	07-SEP-2005 01:50:41	Bright	38.000	172	Gam Gru	3.0030	13100.	76	18408	No
12	GOM_TRA_1PNPDE20050907_015640_000000402040_00318_18408_0007.N1	07-SEP-2005 01:56:40	Bright	39.500	142	49Del Cap	2.8500	8900.0	79	18408	No
13	GOM_TRA_1PNPDE20050907_015945_000000372040_00318_18408_0008.N1	07-SEP-2005 01:59:45	Bright	37.000	154	22Bet Aqr	2.8990	5700.0	74	18408	No
14	GOM_TRA_1PNPDE20050907_021105_000000352040_00318_18408_0009.N1	07-SEP-2005 02:11:05	Bright	35.000	92	53Eps Cyg	2.5000	4500.0	70	18408	No
15	GOM_TRA_1PNPDE20050907_023331_000000362040_00318_18408_0000.N1	07-SEP-2005 02:33:31	Bright	35.500	36	50Alp UMa	1.8000	6300.0	71	18408	No
16	GOM_TRA_1PNPDE20050907_023455_000000532040_00318_18408_0001.N1	07-SEP-2005 02:34:55	Bright	53.000	82	48Bet UMa	2.3650	10600.	106	18408	No
17	GOM_TRA_1PNPDE20050907_025926_000000412040_00318_18408_0002.N1	07-SEP-2005 02:59:26	Dark	40.500	132	15Rho Pup	2.8030	6900.0	81	18408	No
18	GOM_TRA_1PNPDE20050907_030341_000000392040_00318_18408_0003.N1	07-SEP-2005 03:03:41	Dark	38.500	70	Zet Pup	2.2460	39000.	77	18408	No
19	GOM_TRA_1PNPDE20050907_030712_000000392040_00318_18408_0004.N1	07-SEP-2005 03:07:12	Dark	38.500	46	Del Vel	1.9540	10600.	77	18408	No
20	GOM_TRA_1PNPDE20050907_030839_000000472040_00318_18408_0005.N1	07-SEP-2005 03:08:39	Dark	47.000	41	Eps Car	1.8600	4100.0	94	18408	No
21	GOM_TRA_1PNPDE20050907_031913_000000372040_00319_18409_0006.N1	07-SEP-2005 03:19:13	Dark	36.500	135	Bet Hyi	2.8200	5800.0	73	18409	No
22	GOM_TRA_1PNPDE20050907_032448_000000412040_00319_18409_0007.N1	07-SEP-2005 03:24:48	Dark	40.500	148	Alp Tuc	2.8780	4100.0	81	18409	No
23	GOM_TRA_1PNPDE20050907_032829_000000382040_00319_18409_0008.N1	07-SEP-2005 03:28:29	Twilight	38.000	31	Alp Gru	1.7340	15200.	76	18409	No
24	GOM_TRA_1PNPDE20050907_033117_000000372040_00319_18409_0009.N1	07-SEP-2005 03:31:17	Bright	36.500	172	Gam Gru	3.0030	13100.	73	18409	No
25	GOM_TRA_1PNPDE20050907_033716_000000392040_00319_18409_0010.N1	07-SEP-2005 03:37:16	Bright	38.500	142	49Del Cap	2.8500	8900.0	77	18409	No
26	GOM_TRA_1PNPDE20050907_034021_000000372040_00319_18409_0011.N1	07-SEP-2005 03:40:21	Bright	37.000	154	22Bet Aqr	2.8990	5700.0	74	18409	No

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



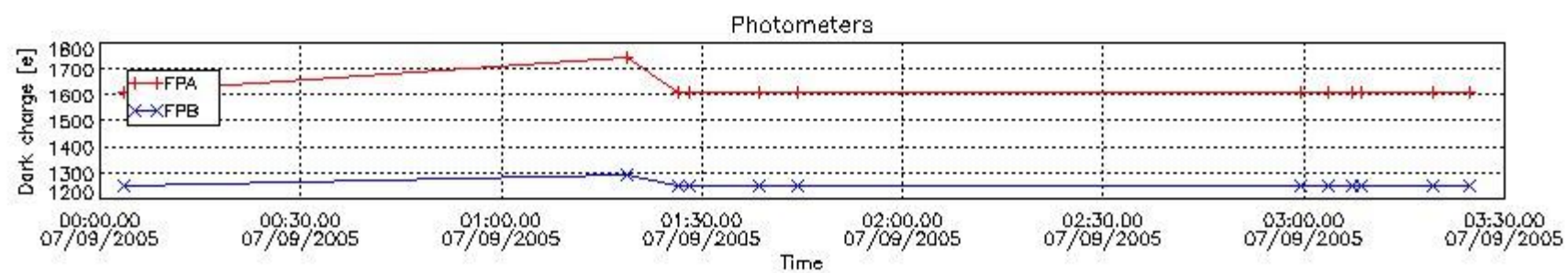
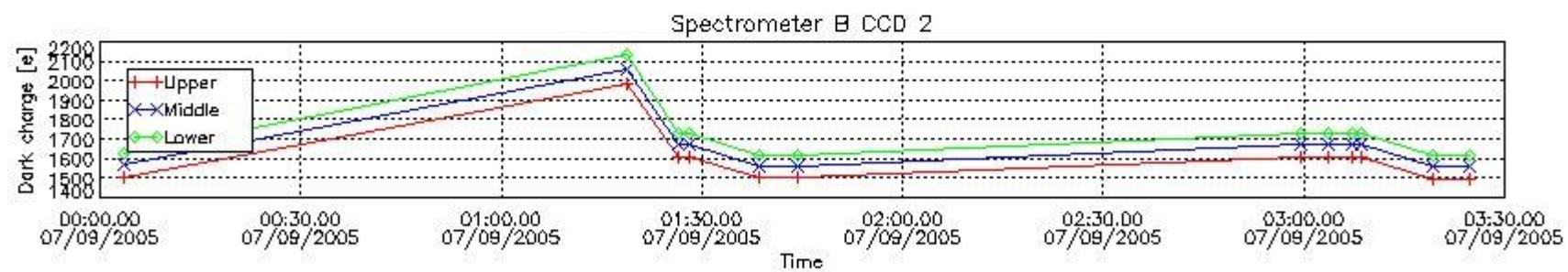
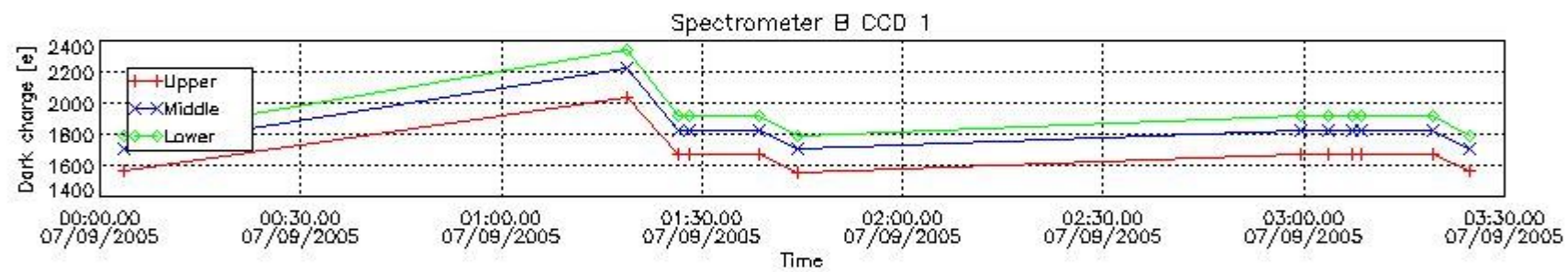
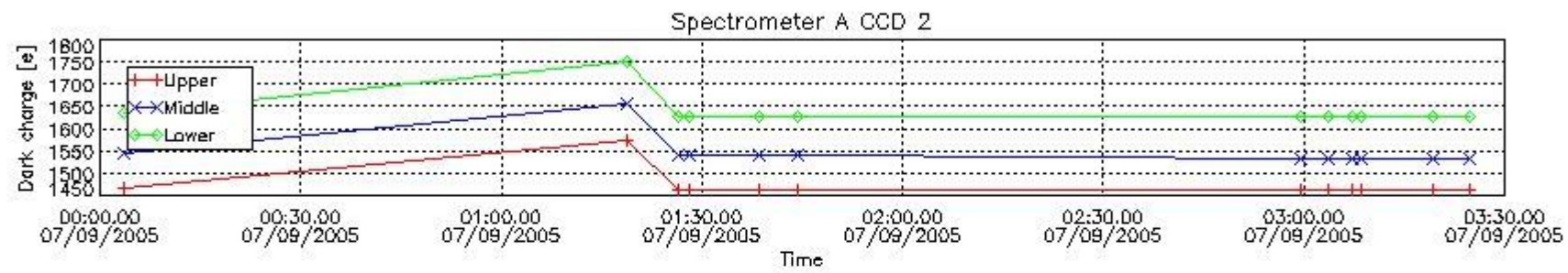
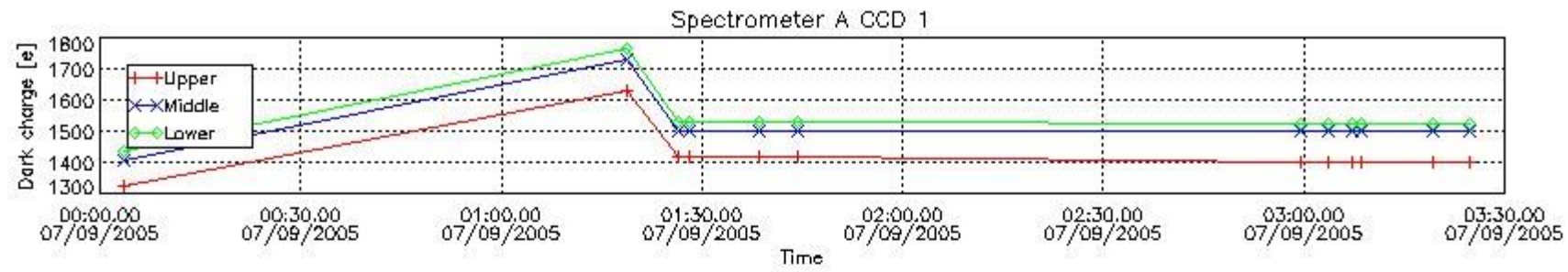
4. Overview of dark signal processing per product

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



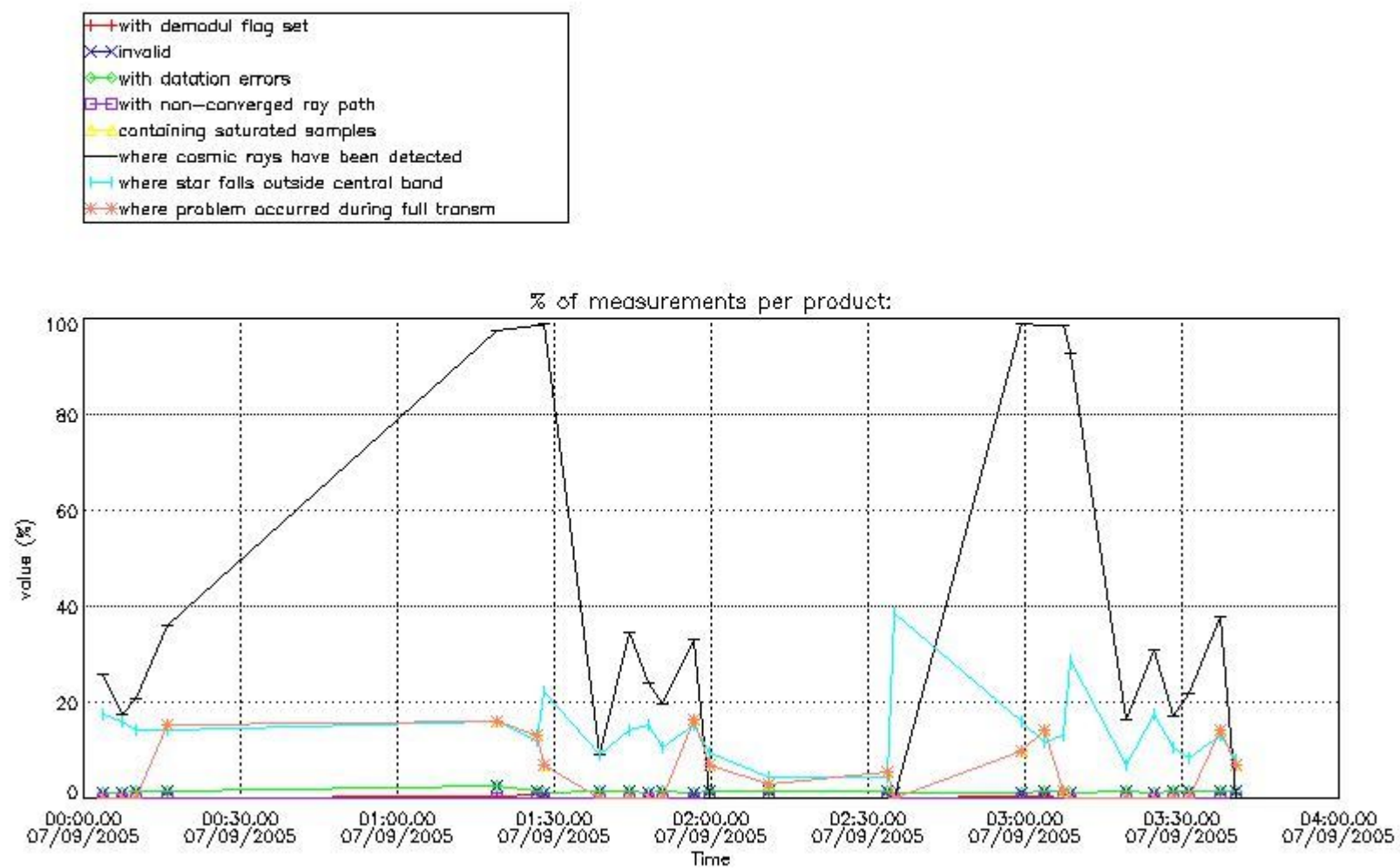
5. Demodulation flag and quality information monitoring

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.

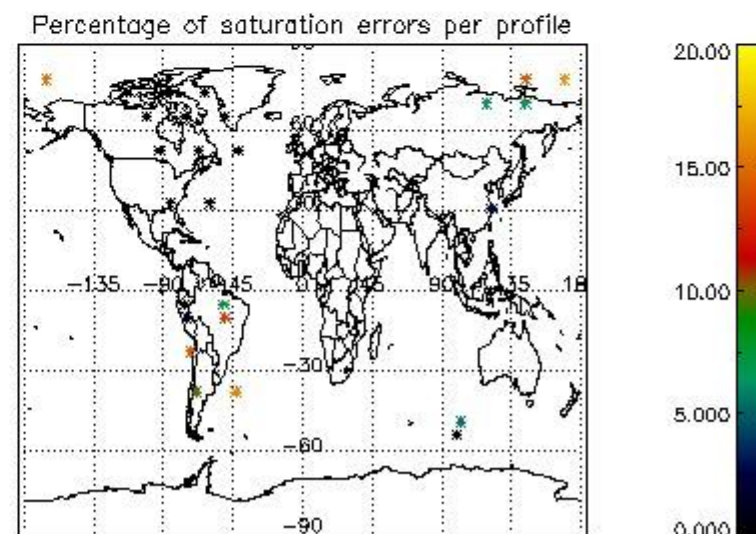
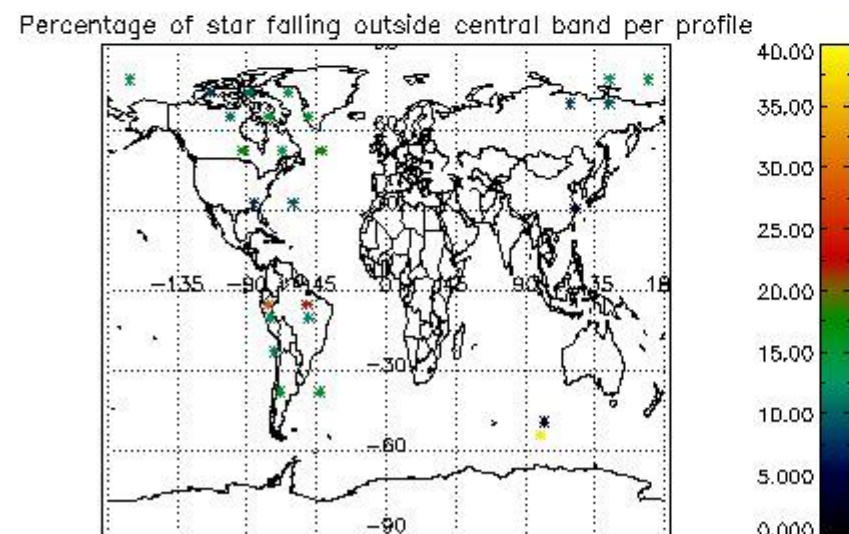
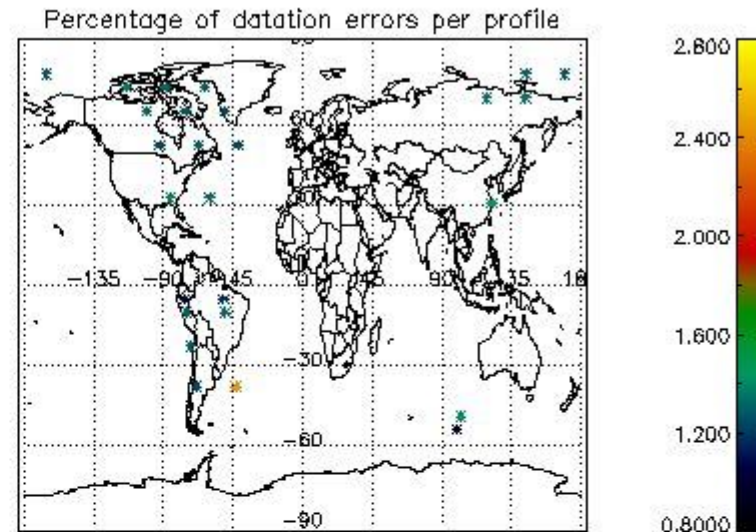
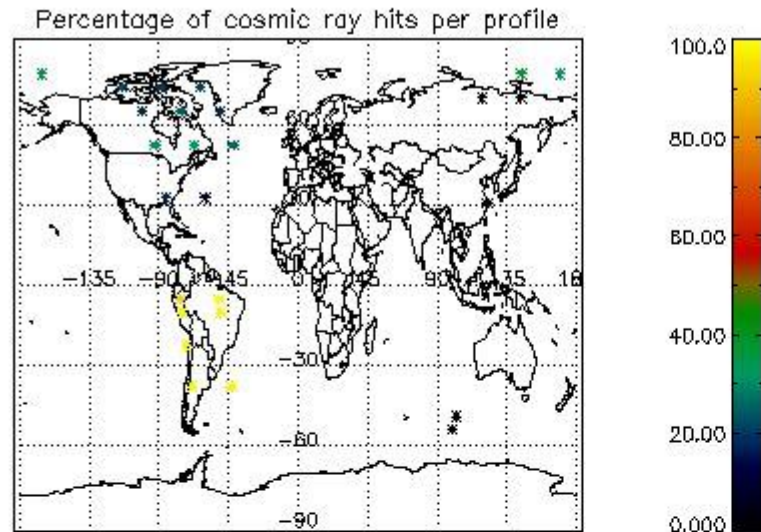
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	23.0769 %
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)



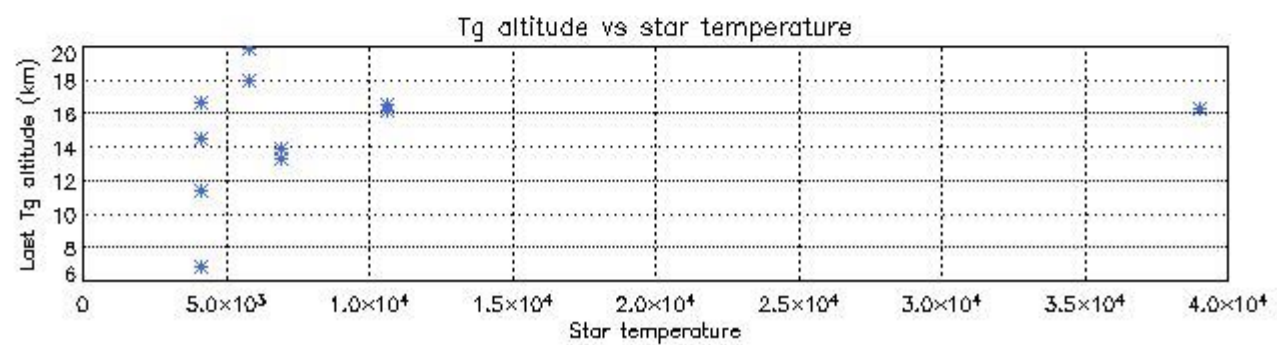
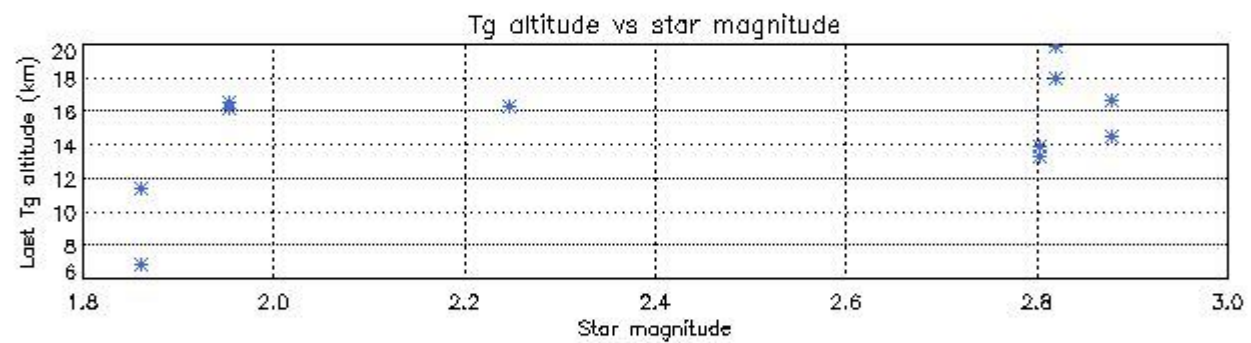
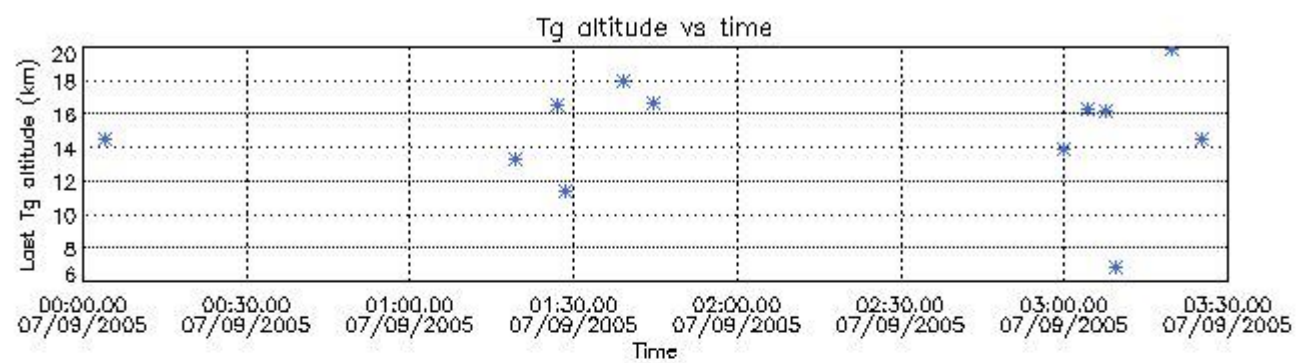
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.840	16.511	15.856
St. deviation:	3.3734	4.9460	1.5853
Maximum:	19.920	21.747	17.576
Minimum:	6.8601	3.3335	14.454
Number of data:	12.000	11.000	3.0000

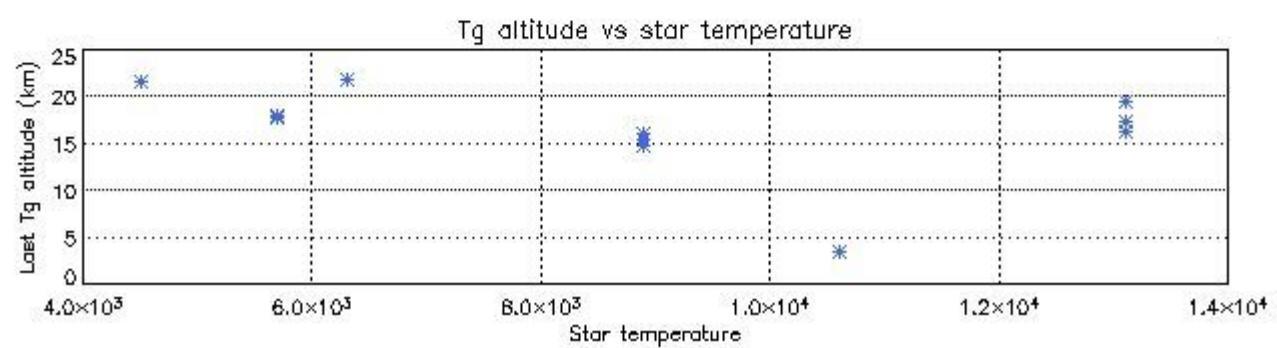
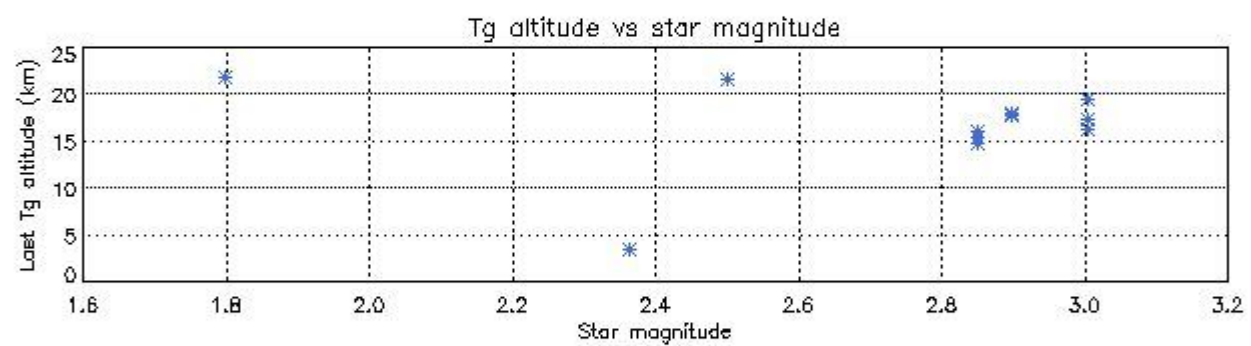
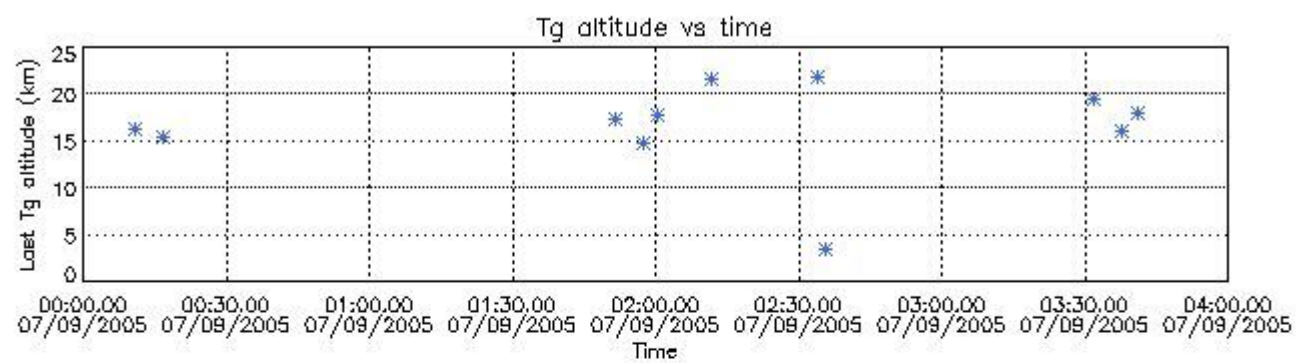
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



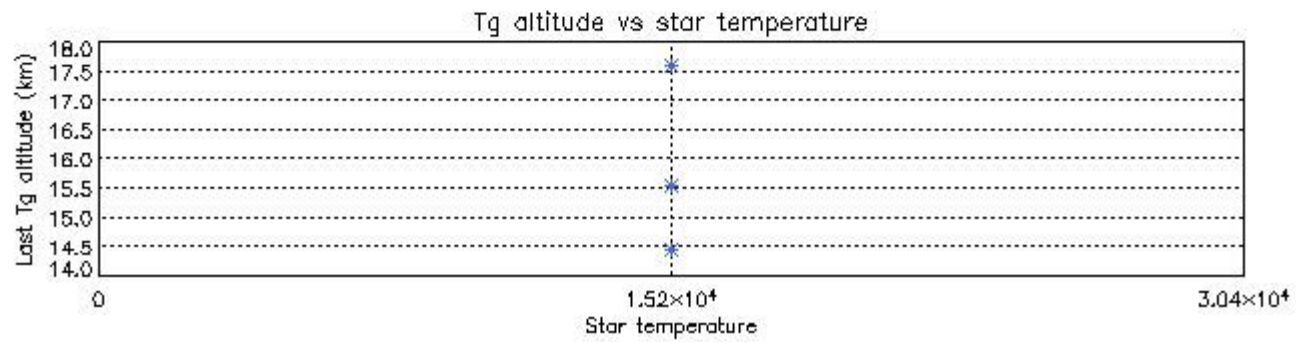
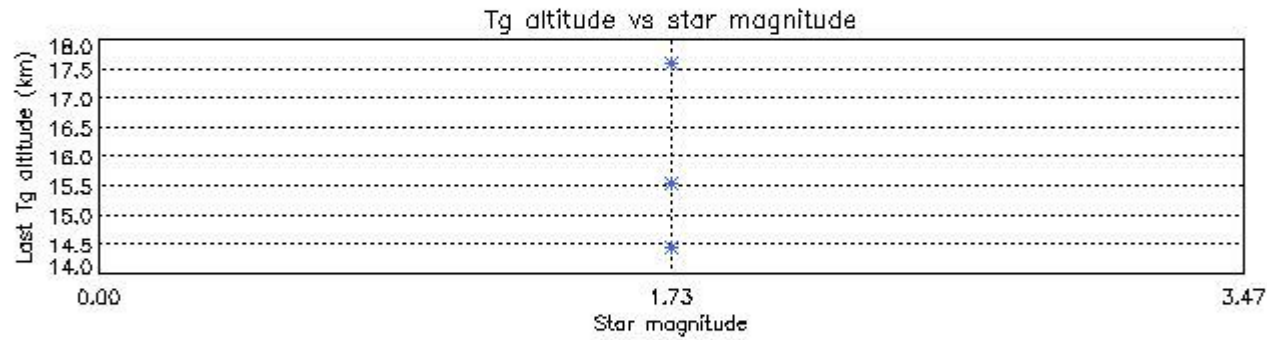
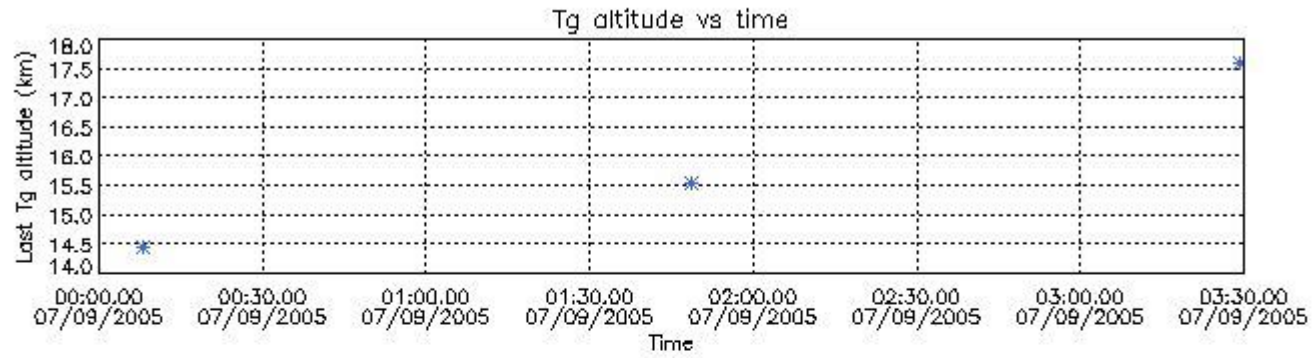
6.3 Plot for BRIGHT limb products

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

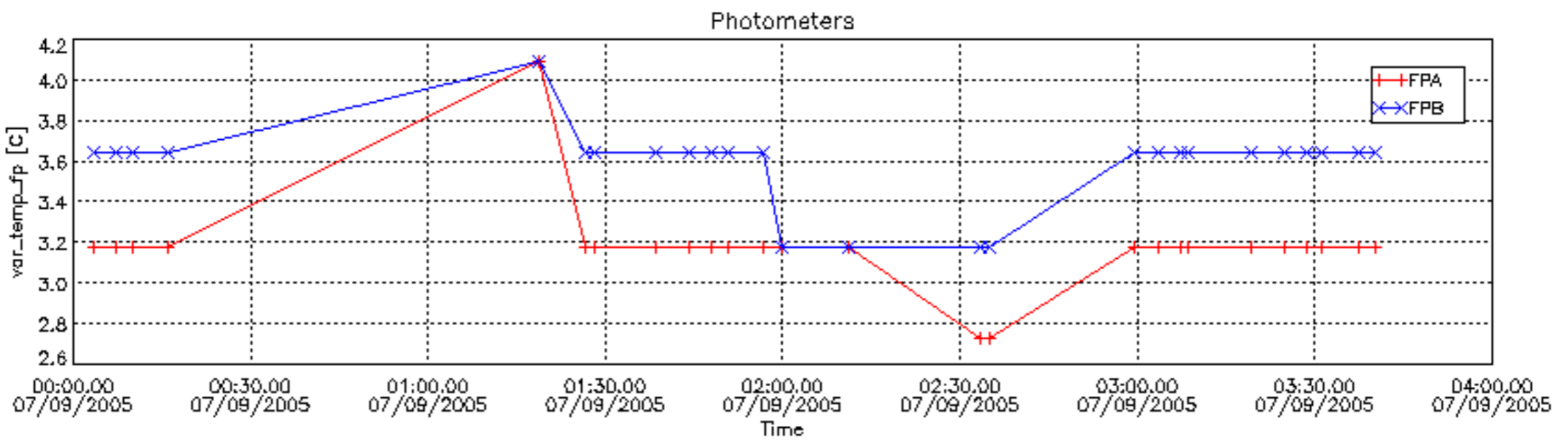
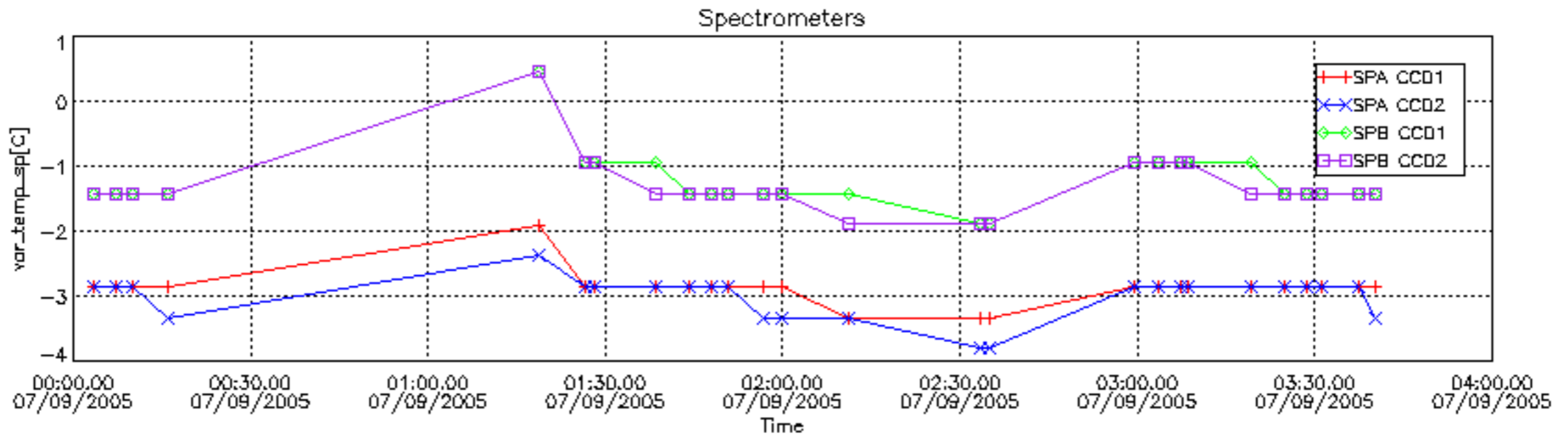
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

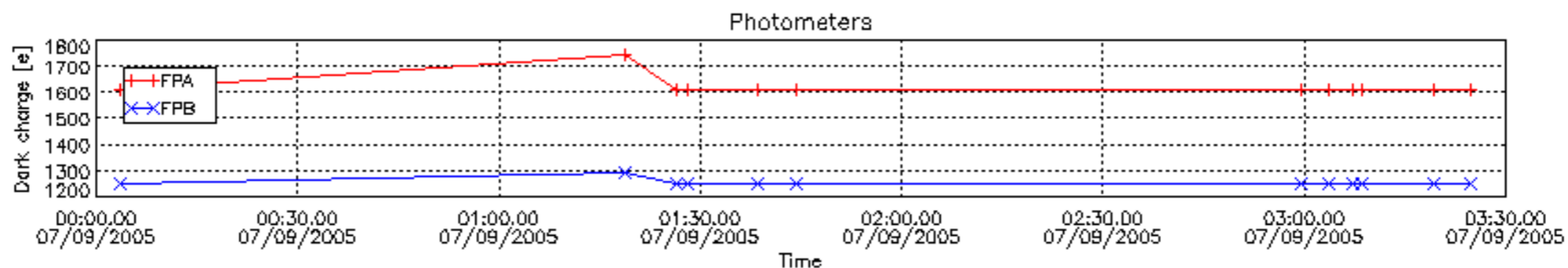
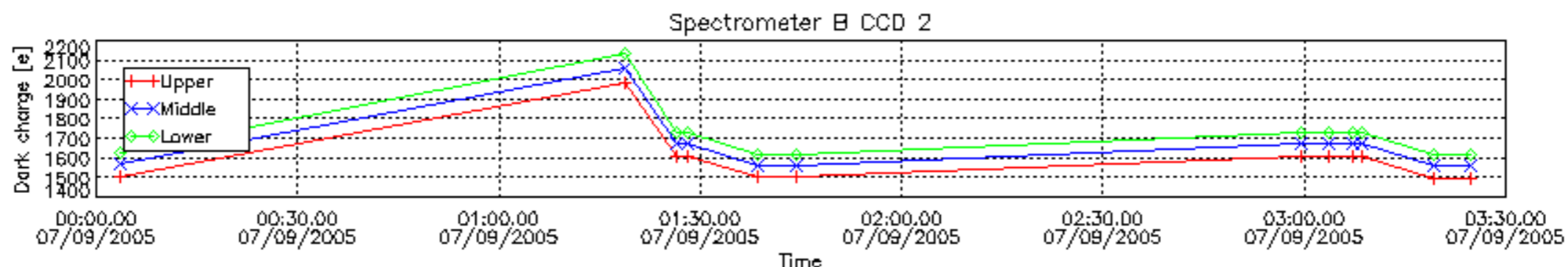
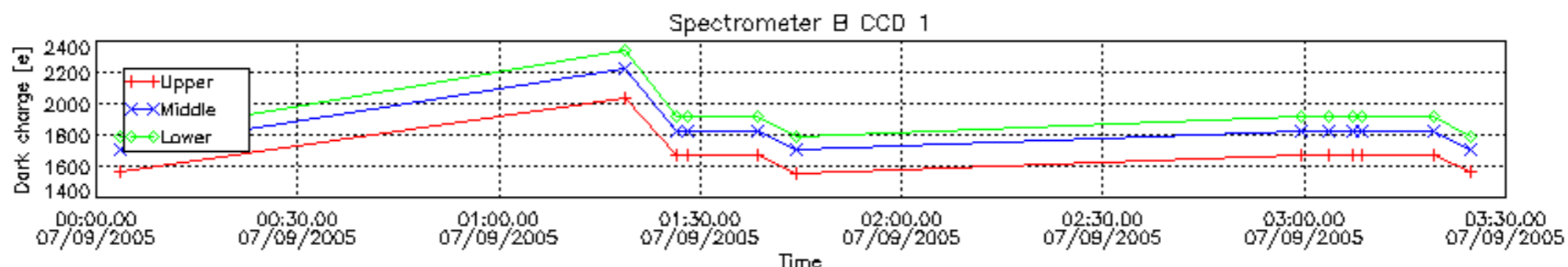
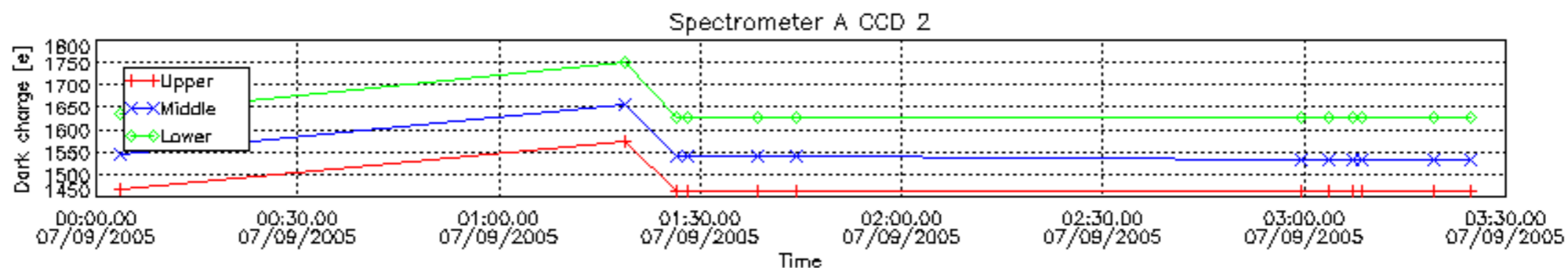
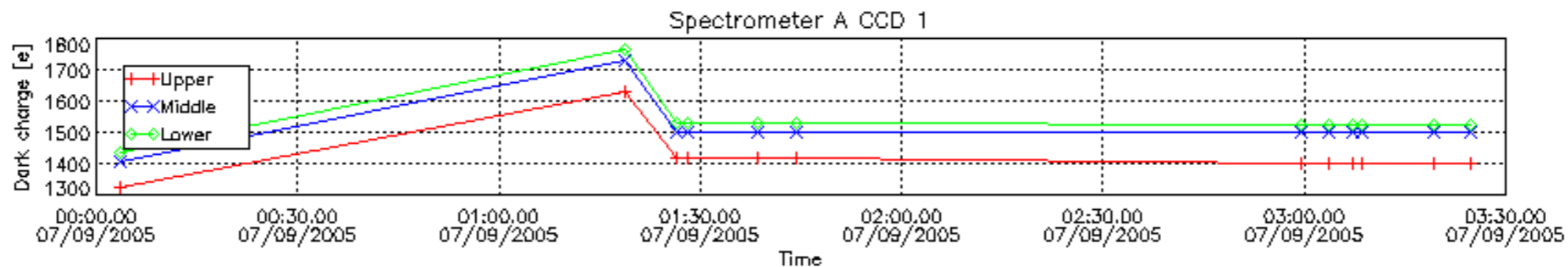
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1458.9	1444.7	1459.9	1445.9
St. deviation:	5.7579	6.5833	8.9463	9.3588
Maximum:	1550.0	1589.0	1513.0	1493.0
Minimum:	1446.0	1427.0	1436.0	1421.0
Number of data:	10100.	10100.	9150.0	9150.0

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

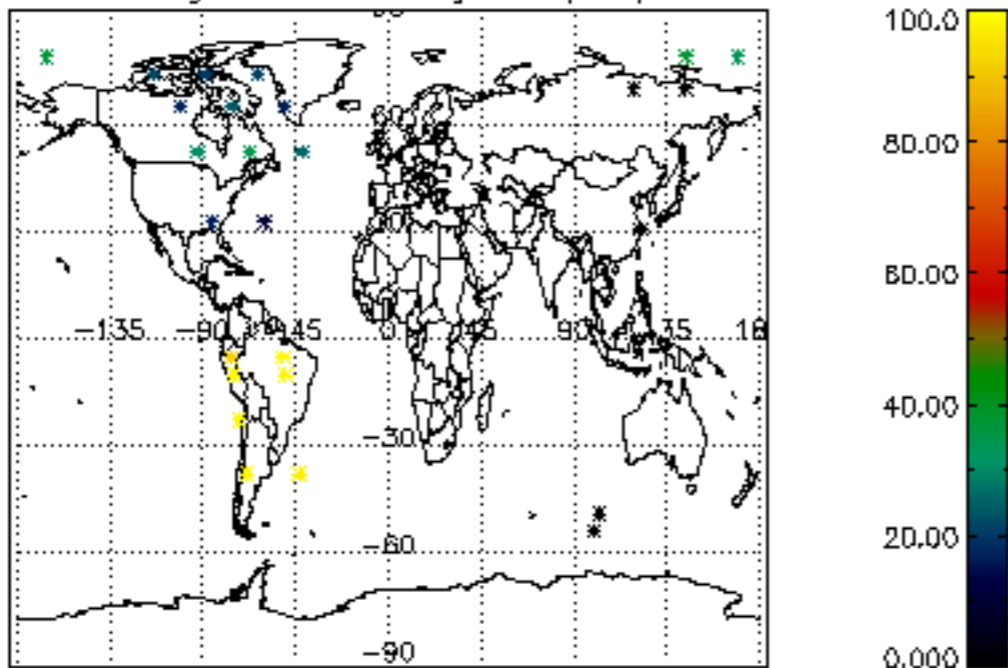
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	07-SEP-2005 00:03:36
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20050902_124352_20050831_000000_20100101_000000	1	07-SEP-2005 00:03:36
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	07-SEP-2005 00:03:36
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	07-SEP-2005 00:03:36
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	07-SEP-2005 00:03:36
ECMWF_FILE	AUX_ECF_AXNECM20050906_060551_20050906_210000_20050907_090000	1	07-SEP-2005 00:03:36
OPTIONAL_ECMWF_FILE	NOT USED	1	07-SEP-2005 00:03:36
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20050906_103008_20050906_084329_20050915_222529	1	07-SEP-2005 00:03:36

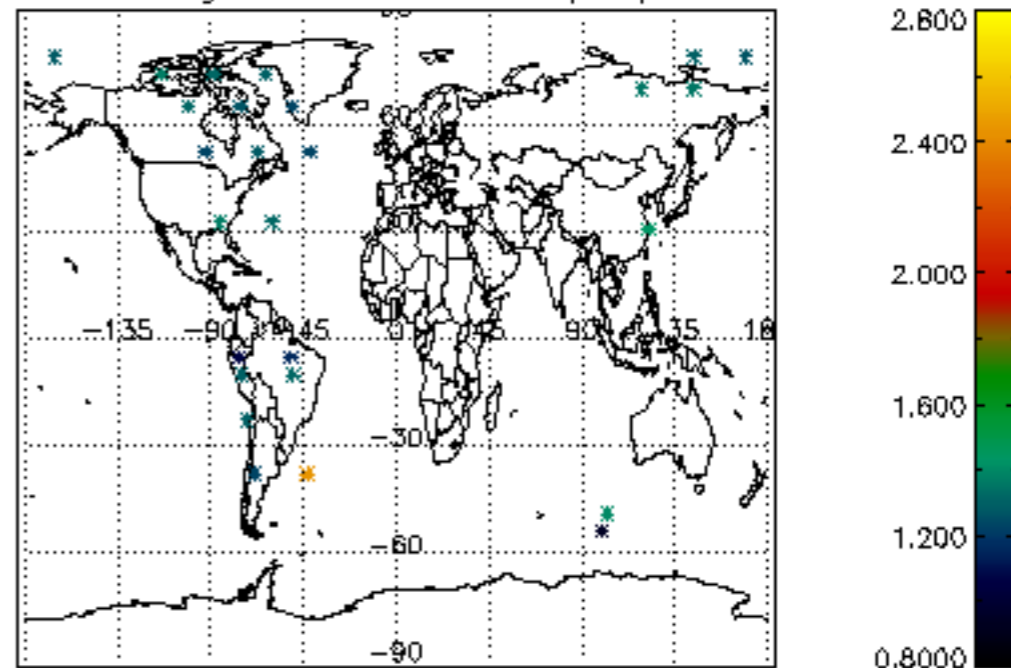




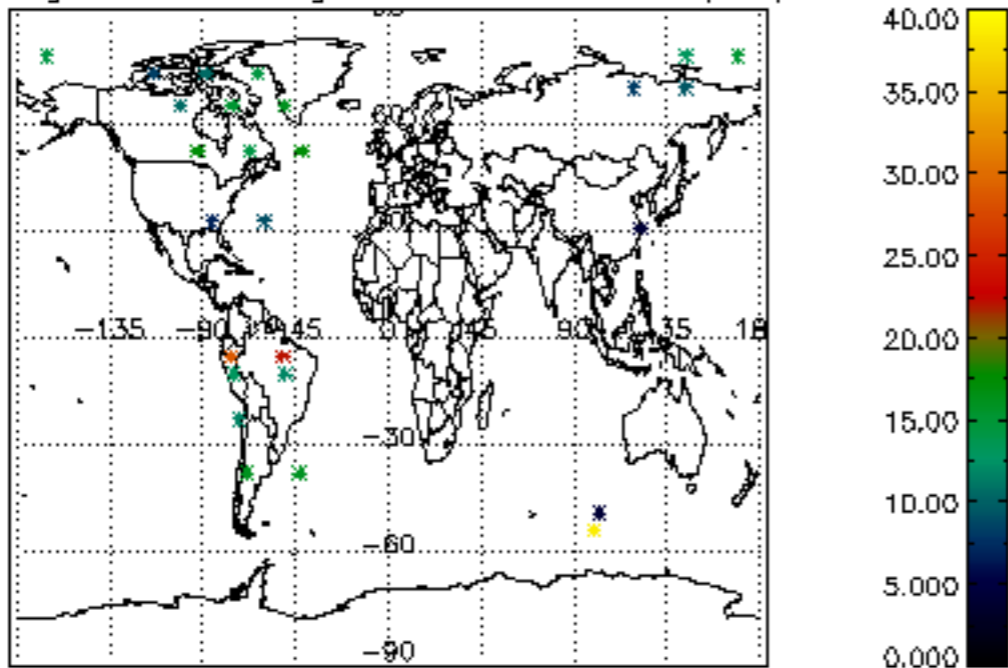
Percentage of cosmic ray hits per profile



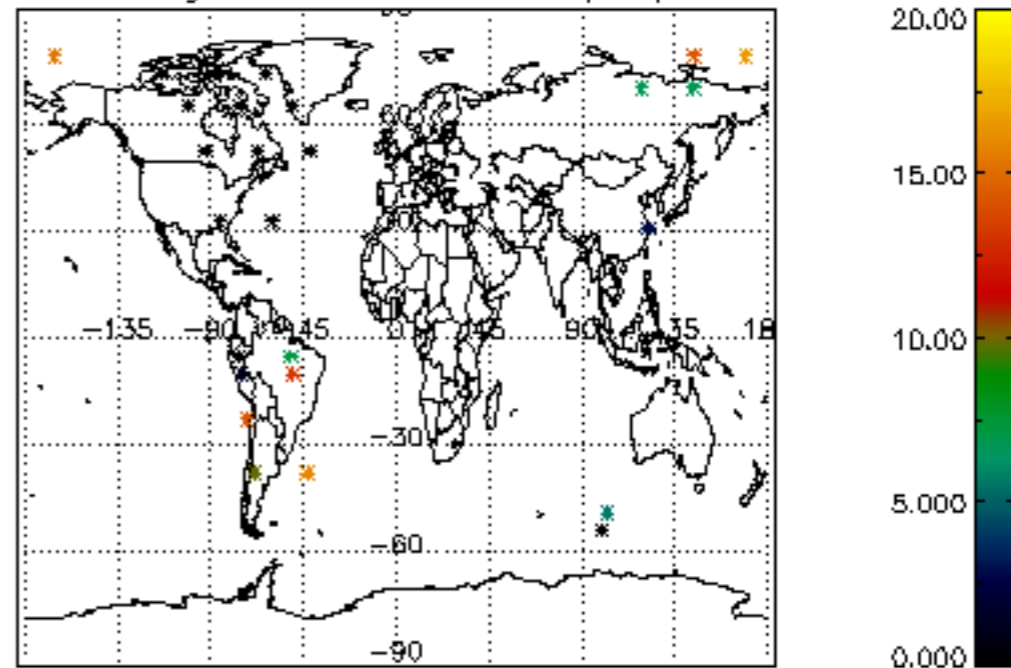
Percentage of datation errors per profile



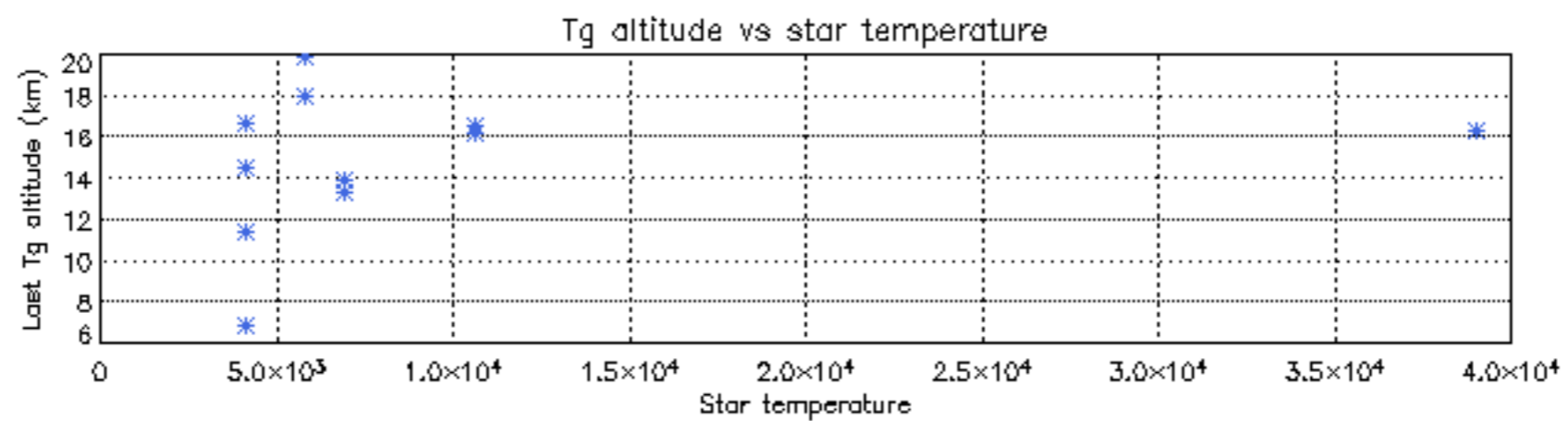
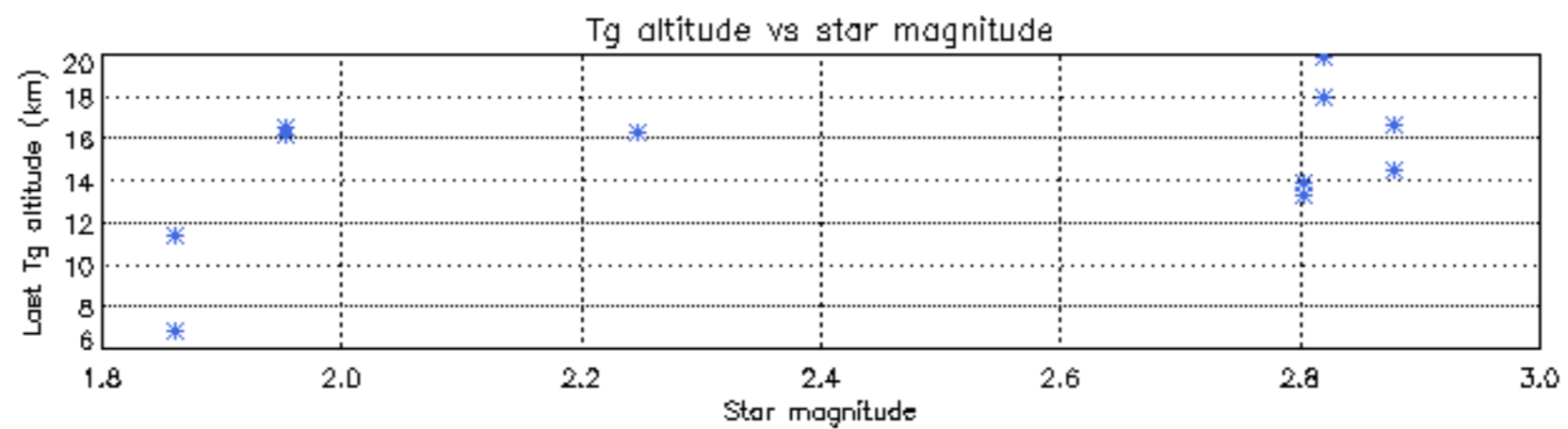
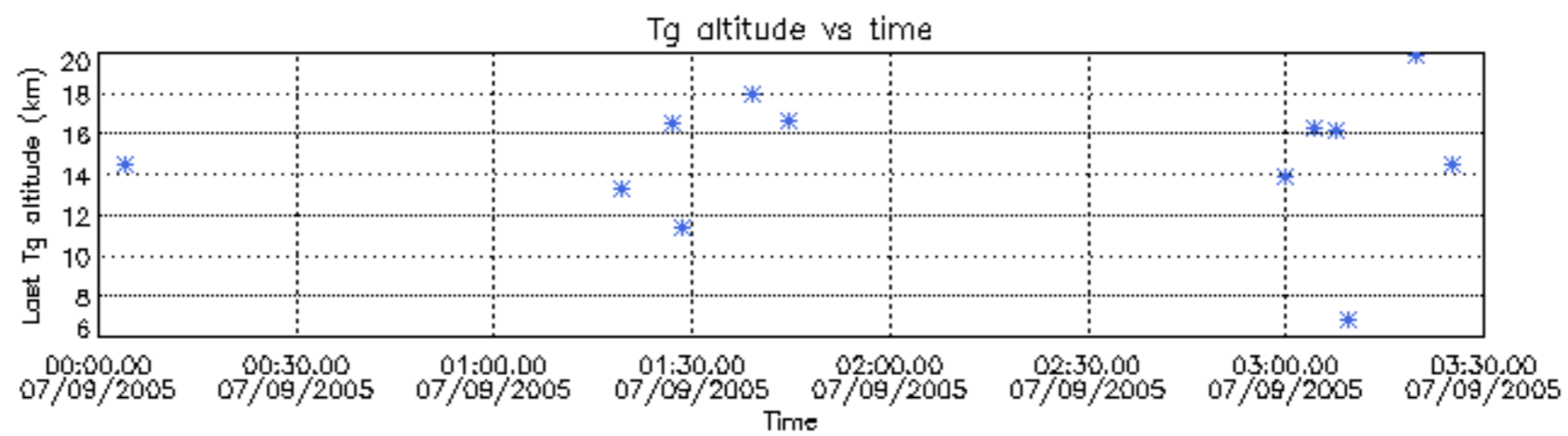
Percentage of star falling outside central band per profile



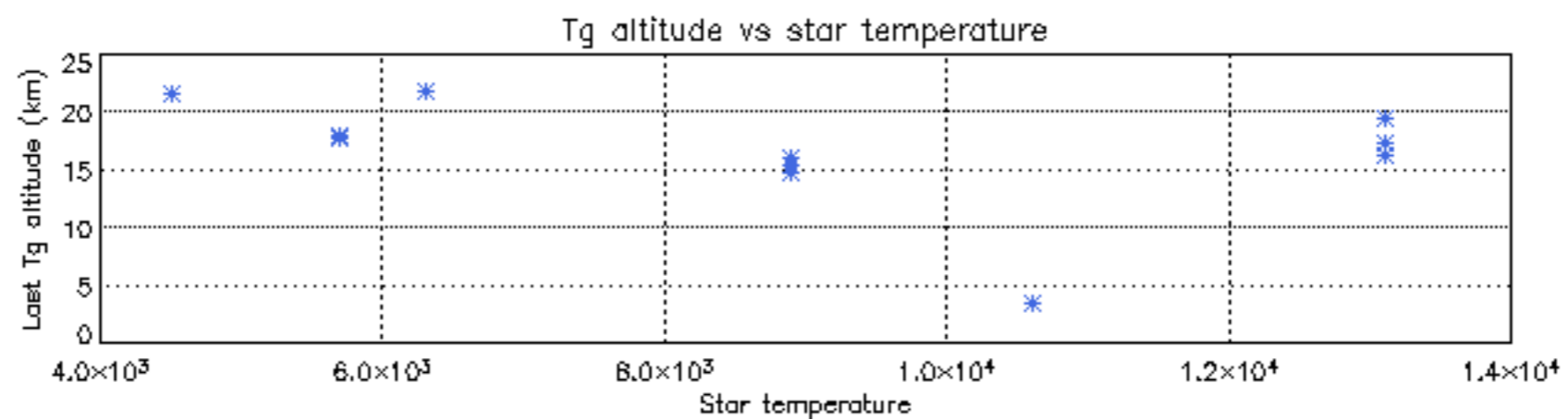
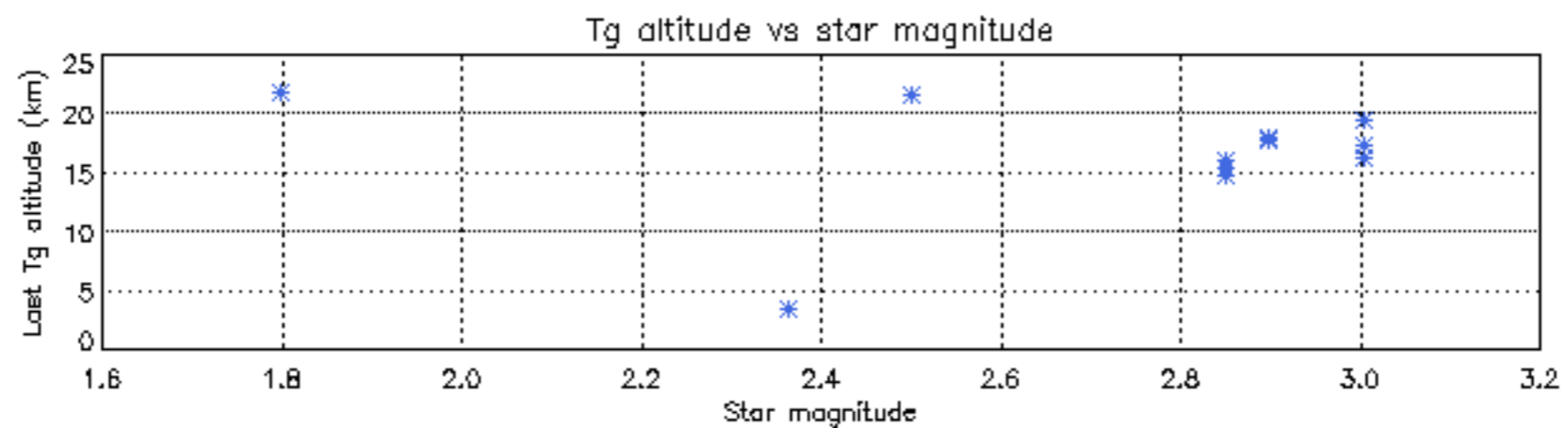
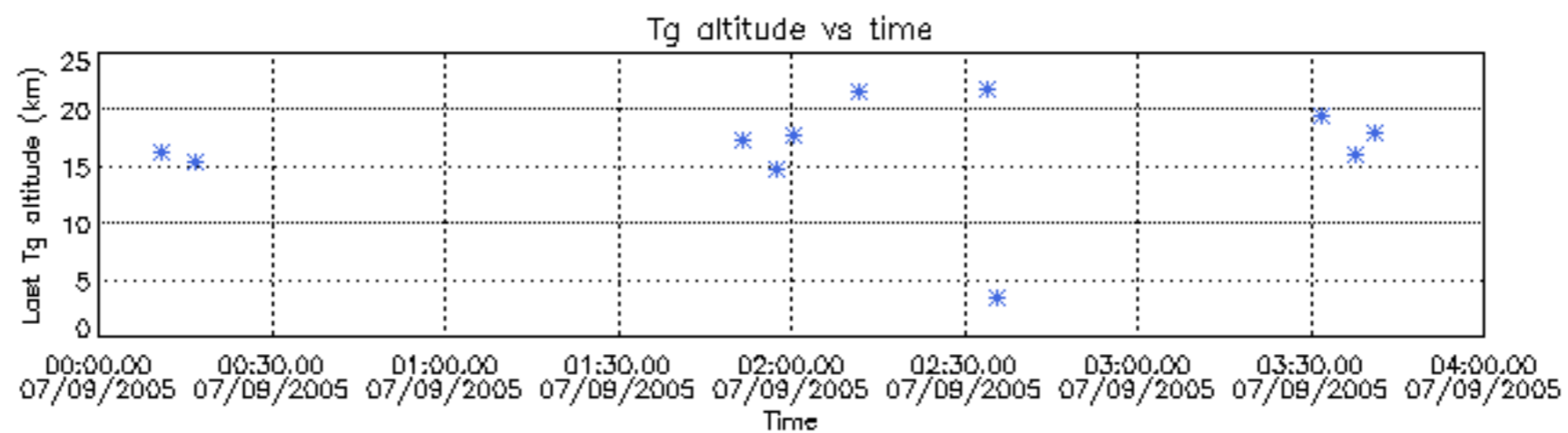
Percentage of saturation errors per profile



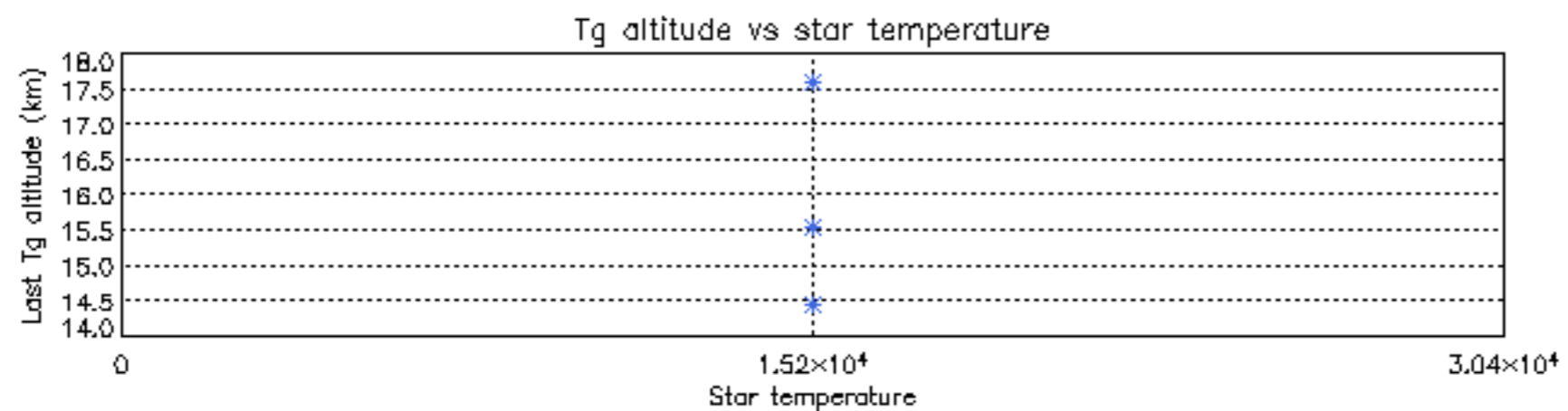
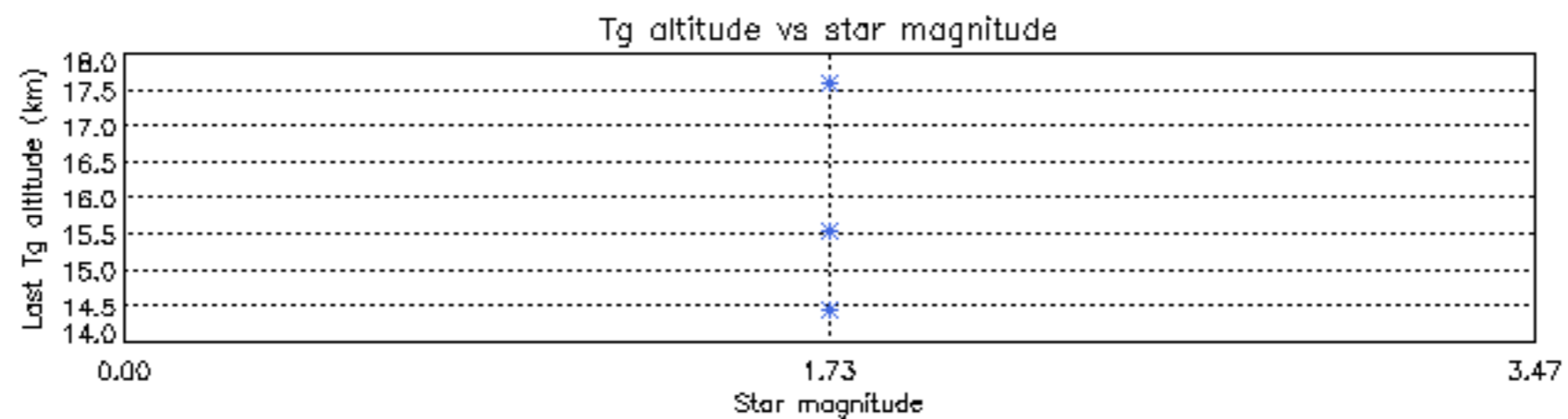
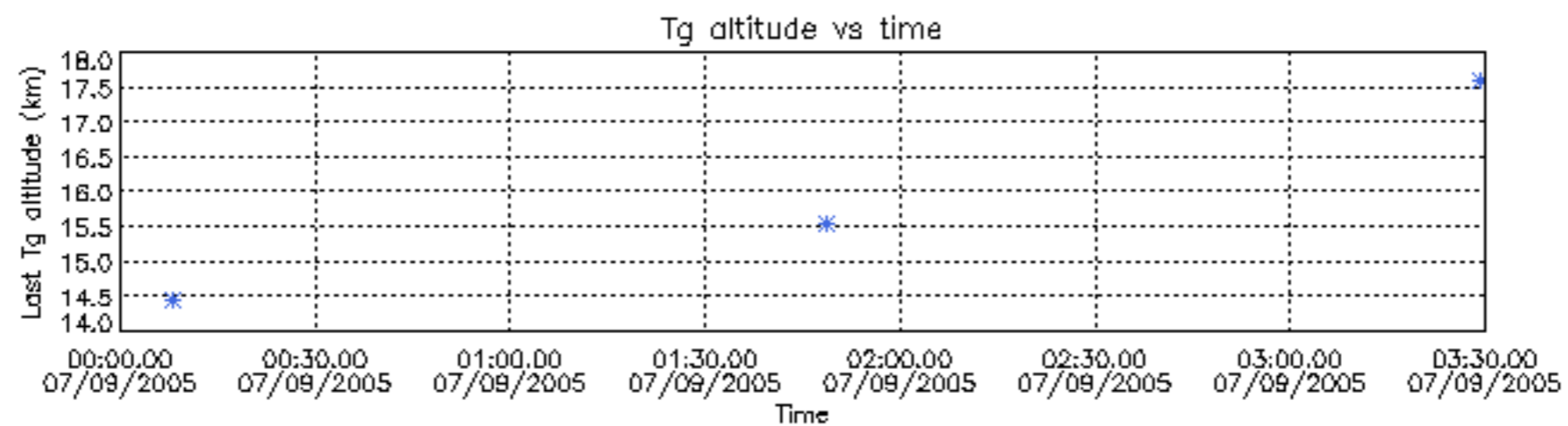
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20050901_054251_000056752040_00234_18324_0362.N1
 1;-2216.4; 01-SEP-2005 05:42:51; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;18324
 2; -661.8; 01-SEP-2005 06:08:45; Dark ; 35.5; 132; 15Rho Pup ; 2.80; 6900;occ; 71; 0;18324
 3; -403.8; 01-SEP-2005 06:13:03; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;18324
 4; -276.3; 01-SEP-2005 06:15:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18324
 5; -93.0; 01-SEP-2005 06:18:14; Dark ; 38.5; 41; Eps Car ; 1.86; 4100;occ; 77; 0;18324
 6; 532.0; 01-SEP-2005 06:28:39; Dark ; 37.5; 135; Bet Hyi ; 2.82; 5800;occ; 75; 0;18325
 7; 866.3; 01-SEP-2005 06:34:13; Dark ; 47.0; 148; Alp Tuc ; 2.88; 4100;occ; 94; 0;18325
 8; 1085.9; 01-SEP-2005 06:37:53; Dark ; 41.5; 31; Alp Gru ; 1.73; 15200;occ; 83; 0;18325
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