

GOMOS Daily Report 30-JUL-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	01AUG2005 05:03:12

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (30JUL2005 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (31JUL2005 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	36
Nb of prods with errors	2

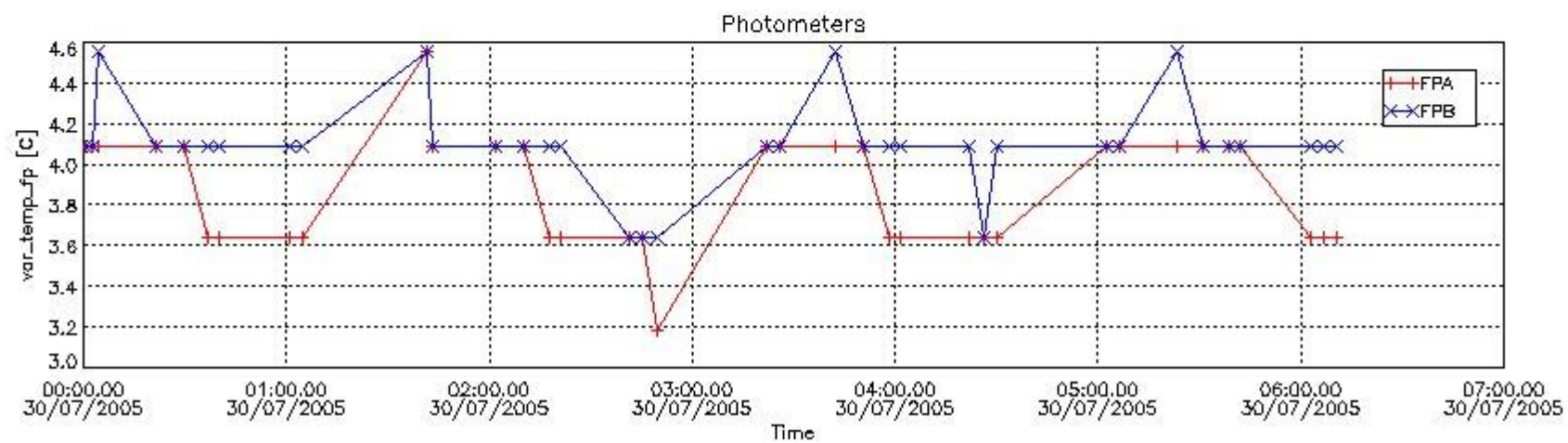
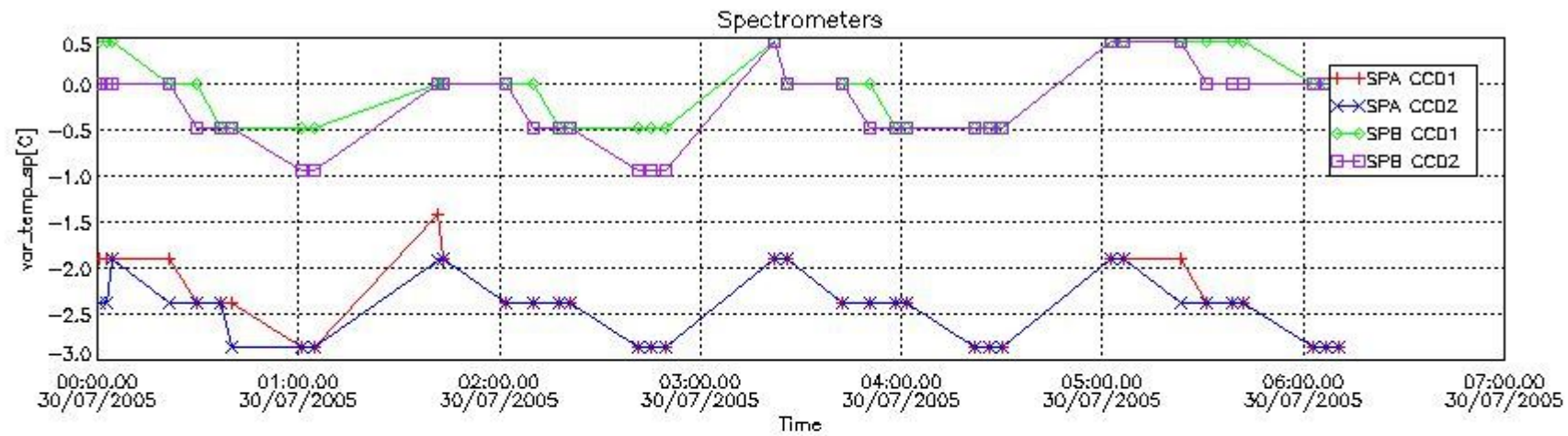
2. Summary of products arrived in PCF (Product Control Facility)

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_1PNPDE20050730_000046_000000662039_00259_17848_0010.N1	30-JUL-2005 00:00:46	Dark	66.000	1	9Alp CMa	-1.4400	11000.	132	17848	No
2	GOM_TRA_1PNPDE20050730_000253_000000112039_00259_17848_0001.N1	30-JUL-2005 00:02:53	Dark	11.000	139	9Bet Lep	2.8330	5600.0	22	17848	Yes
3	GOM_TRA_1PNPDE20050730_000438_000000632039_00259_17848_0002.N1	30-JUL-2005 00:04:38	Dark	63.000	177	1Zet CMa	3.0220	26000.	126	17848	No
4	GOM_TRA_1PNPDE20050730_002120_000000642039_00260_17849_0003.N1	30-JUL-2005 00:21:20	Dark	63.500	135	Bet Hyi	2.8200	5800.0	127	17849	No
5	GOM_TRA_1PNPDE20050730_002925_000000682039_00260_17849_0004.N1	30-JUL-2005 00:29:25	Twilight	67.500	45	Alp Pav	1.9400	26000.	135	17849	No
6	GOM_TRA_1PNPDE20050730_003658_000000682039_00260_17849_0005.N1	30-JUL-2005 00:36:58	Bright	67.500	38	20Eps Sgr	1.8360	11000.	135	17849	No
7	GOM_TRA_1PNPDE20050730_004013_000000642039_00260_17849_0006.N1	30-JUL-2005 00:40:13	Bright	64.000	155	41Pi Sgr	2.9000	6600.0	128	17849	No
8	GOM_TRA_1PNPDE20050730_010055_000000642039_00260_17849_0007.N1	30-JUL-2005 01:00:55	Bright	64.000	69	33Gam Dra	2.2310	3800.0	128	17849	No
9	GOM_TRA_1PNPDE20050730_010449_000000642039_00260_17849_0008.N1	30-JUL-2005 01:04:49	Bright	63.500	119	14Eta Dra	2.7270	4700.0	127	17849	No
10	GOM_TRA_1PNPDE20050730_014122_000000712039_00260_17849_0000.N1	30-JUL-2005 01:41:22	Dark	70.500	1	9Alp CMa	-1.4400	11000.	141	17849	No
11	GOM_TRA_1PNPDE20050730_014329_000000112039_00260_17849_0001.N1	30-JUL-2005 01:43:29	Dark	11.000	139	9Bet Lep	2.8330	5600.0	22	17849	Yes
12	GOM_TRA_1PNPDE20050730_020156_000000642039_00261_17850_0002.N1	30-JUL-2005 02:01:56	Dark	63.500	135	Bet Hyi	2.8200	5800.0	127	17850	No
13	GOM_TRA_1PNPDE20050730_021001_000000672039_00261_17850_0003.N1	30-JUL-2005 02:10:01	Twilight	66.500	45	Alp Pav	1.9400	26000.	133	17850	No
14	GOM_TRA_1PNPDE20050730_021734_000000732039_00261_17850_0004.N1	30-JUL-2005 02:17:34	Bright	72.500	38	20Eps Sgr	1.8360	11000.	145	17850	No
15	GOM_TRA_1PNPDE20050730_022049_000000652039_00261_17850_0005.N1	30-JUL-2005 02:20:49	Bright	64.500	155	41Pi Sgr	2.9000	6600.0	129	17850	No
16	GOM_TRA_1PNPDE20050730_024131_000000642039_00261_17850_0006.N1	30-JUL-2005 02:41:31	Bright	63.500	69	33Gam Dra	2.2310	3800.0	127	17850	No
17	GOM_TRA_1PNPDE20050730_024525_000000612039_00261_17850_0007.N1	30-JUL-2005 02:45:25	Bright	60.500	119	14Eta Dra	2.7270	4700.0	121	17850	No
18	GOM_TRA_1PNPDE20050730_024936_000000712039_00261_17850_0008.N1	30-JUL-2005 02:49:36	Bright	71.000	60	7Bet UMi	2.0810	3950.0	142	17850	No
19	GOM_TRA_1PNPDE20050730_032158_000000642039_00261_17850_0000.N1	30-JUL-2005 03:21:58	Dark	63.500	1	9Alp CMa	-1.4400	11000.	127	17850	No
20	GOM_TRA_1PNPDE20050730_032550_000000622039_00261_17850_0001.N1	30-JUL-2005 03:25:50	Dark	61.500	177	1Zet CMa	3.0220	26000.	123	17850	No
21	GOM_TRA_1PNPDE20050730_034233_000000632039_00262_17851_0002.N1	30-JUL-2005 03:42:33	Dark	63.000	135	Bet Hyi	2.8200	5800.0	126	17851	No
22	GOM_TRA_1PNPDE20050730_035038_000000662039_00262_17851_0003.N1	30-JUL-2005 03:50:38	Twilight	66.000	45	Alp Pav	1.9400	26000.	132	17851	No
23	GOM_TRA_1PNPDE20050730_035810_000000672039_00262_17851_0004.N1	30-JUL-2005 03:58:10	Bright	66.500	38	20Eps Sgr	1.8360	11000.	133	17851	No
24	GOM_TRA_1PNPDE20050730_040125_000000642039_00262_17851_0005.N1	30-JUL-2005 04:01:25	Bright	63.500	155	41Pi Sgr	2.9000	6600.0	127	17851	No
25	GOM_TRA_1PNPDE20050730_042207_000000632039_00262_17851_0006.N1	30-JUL-2005 04:22:07	Bright	63.000	69	33Gam Dra	2.2310	3800.0	126	17851	No
26	GOM_TRA_1PNPDE20050730_042602_000000622039_00262_17851_0007.N1	30-JUL-2005 04:26:02	Bright	61.500	119	14Eta Dra	2.7270	4700.0	123	17851	No
27	GOM_TRA_1PNPDE20050730_043013_000000772039_00262_17851_0008.N1	30-JUL-2005 04:30:13	Bright	76.500	60	7Bet UMi	2.0810	3950.0	153	17851	No
28	GOM_TRA_1PNPDE20050730_050234_000000612039_00262_17851_0000.N1	30-JUL-2005 05:02:34	Dark	60.500	1	9Alp CMa	-1.4400	11000.	121	17851	No
29	GOM_TRA_1PNPDE20050730_050626_000000642039_00262_17851_0001.N1	30-JUL-2005 05:06:26	Dark	64.000	177	1Zet CMa	3.0220	26000.	128	17851	No
30	GOM_TRA_1PNPDE20050730_052309_000000642039_00263_17852_0002.N1	30-JUL-2005 05:23:09	Dark	64.000	135	Bet Hyi	2.8200	5800.0	128	17852	No
31	GOM_TRA_1PNPDE20050730_053114_000000662039_00263_17852_0003.N1	30-JUL-2005 05:31:14	Twilight	66.000	45	Alp Pav	1.9400	26000.	132	17852	No
32	GOM_TRA_1PNPDE20050730_053846_000000702039_00263_17852_0004.N1	30-JUL-2005 05:38:46	Bright	69.500	38	20Eps Sgr	1.8360	11000.	139	17852	No
33	GOM_TRA_1PNPDE20050730_054202_000000632039_00263_17852_0005.N1	30-JUL-2005 05:42:02	Bright	62.500	155	41Pi Sgr	2.9000	6600.0	125	17852	No
34	GOM_TRA_1PNPDE20050730_060243_000000652039_00263_17852_0006.N1	30-JUL-2005 06:02:43	Bright	64.500	69	33Gam Dra	2.2310	3800.0	129	17852	No
35	GOM_TRA_1PNPDE20050730_060638_000000612039_00263_17852_0007.N1	30-JUL-2005 06:06:38	Bright	60.500	119	14Eta Dra	2.7270	4700.0	121	17852	No
36	GOM_TRA_1PNPDE20050730_061049_000000632039_00263_17852_0008.N1	30-JUL-2005 06:10:49	Bright	63.000	60	7Bet UMi	2.0810	3950.0	126	17852	No

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



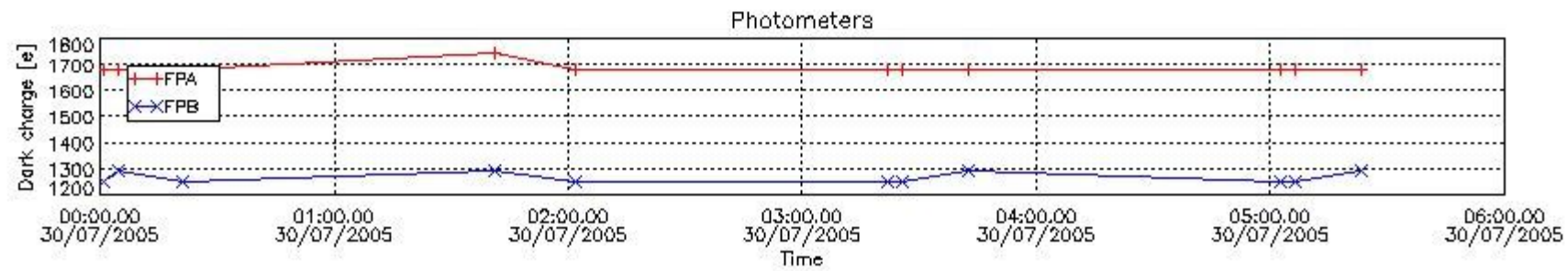
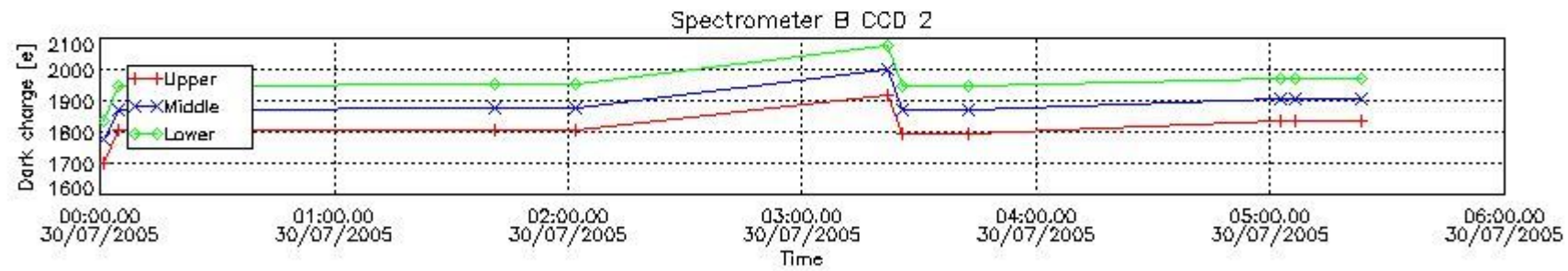
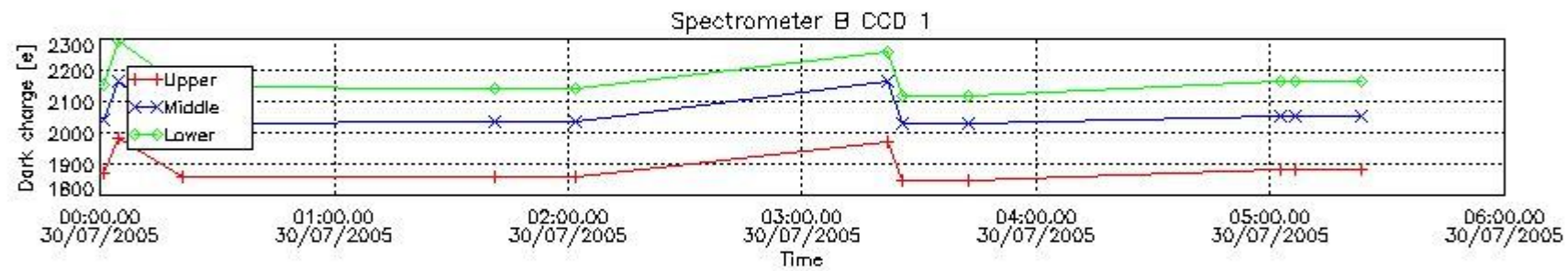
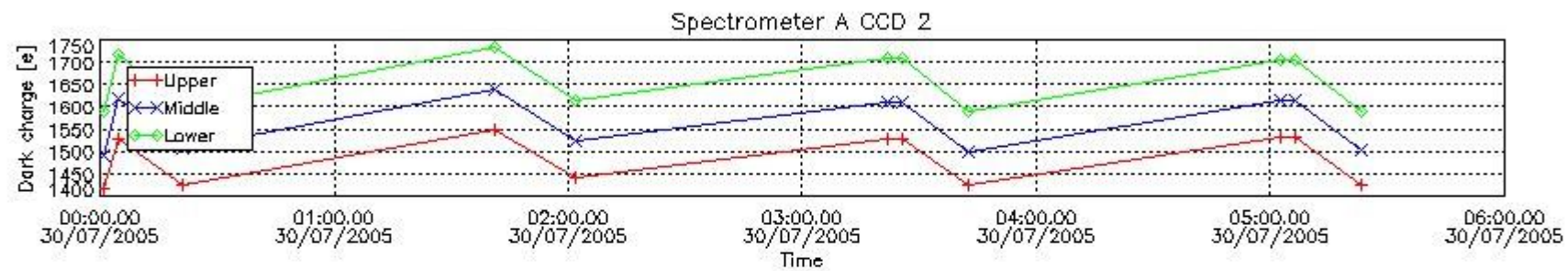
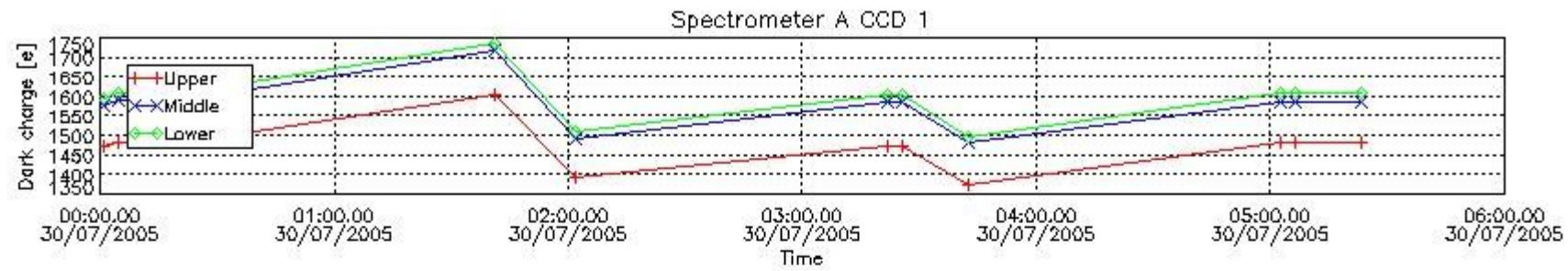
4. Overview of dark signal processing per product

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



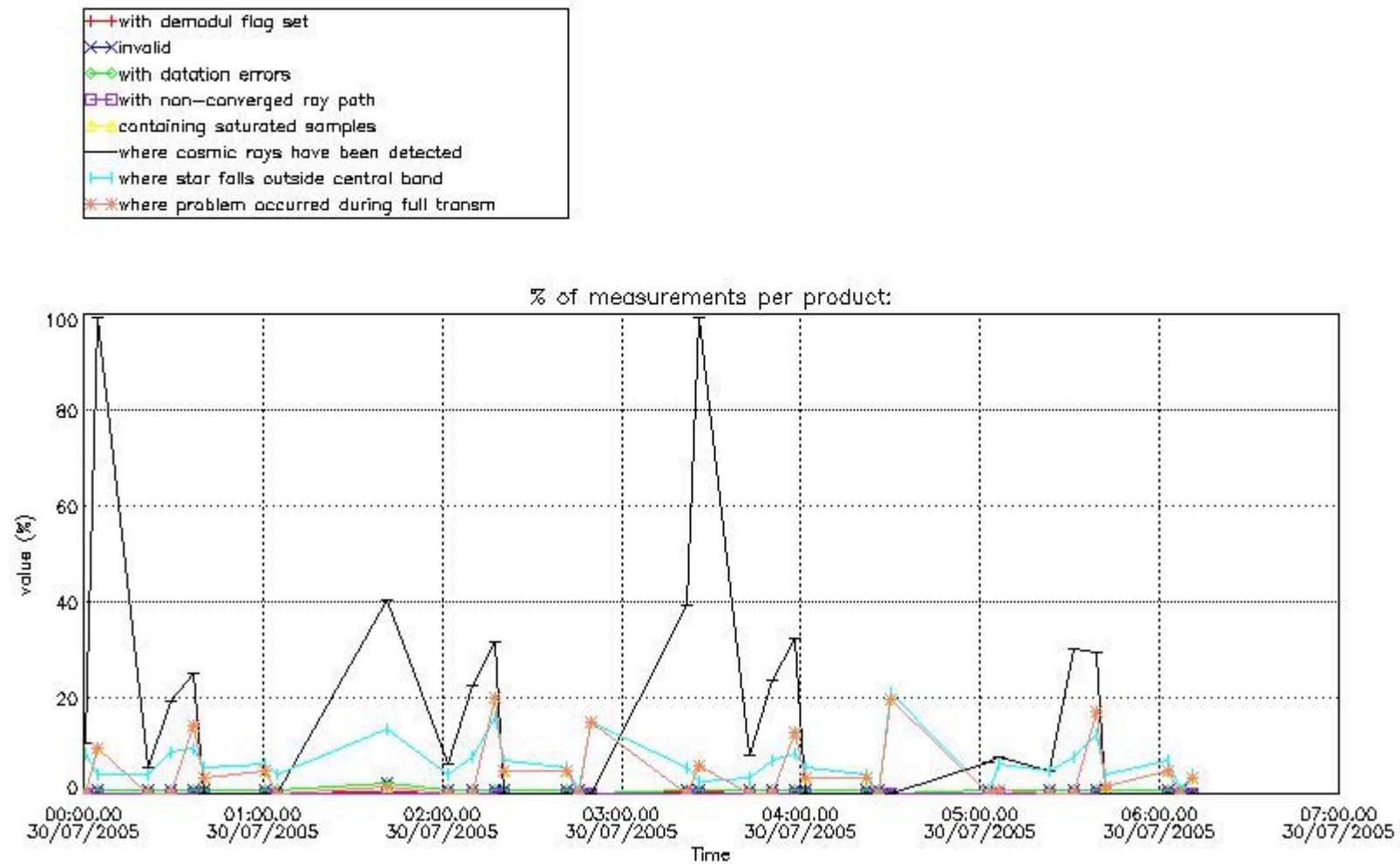
5. Demodulation flag and quality information monitoring

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.

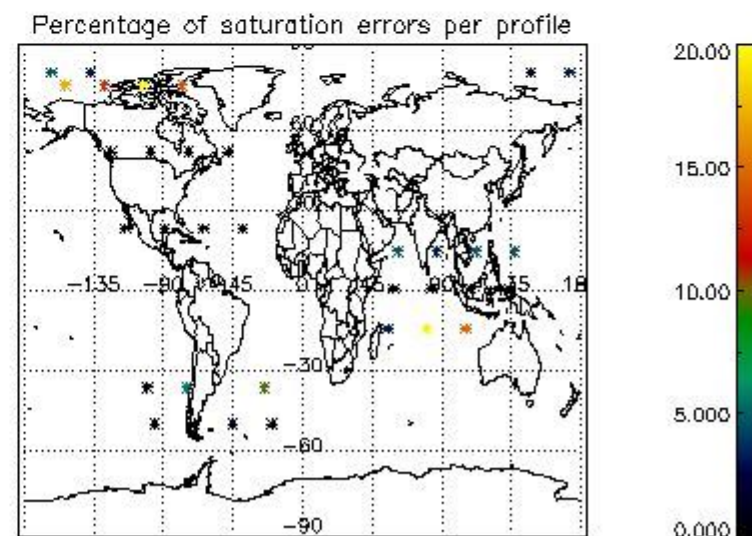
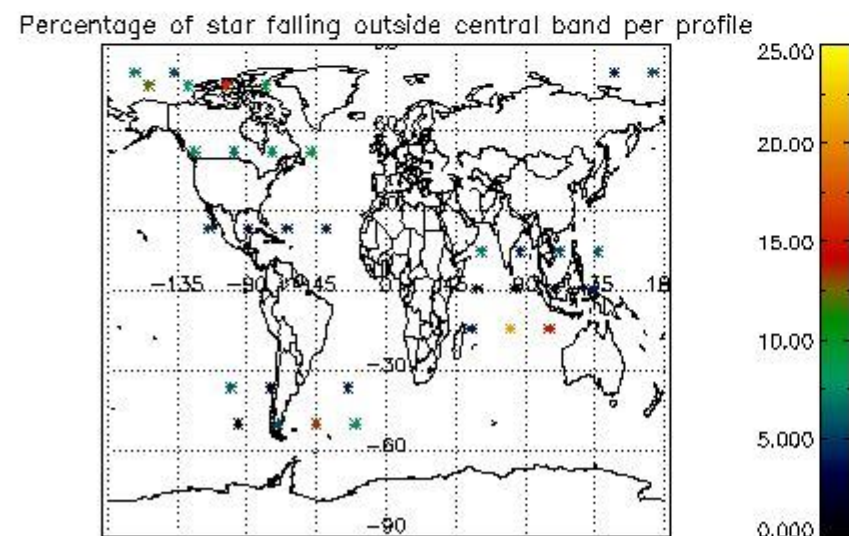
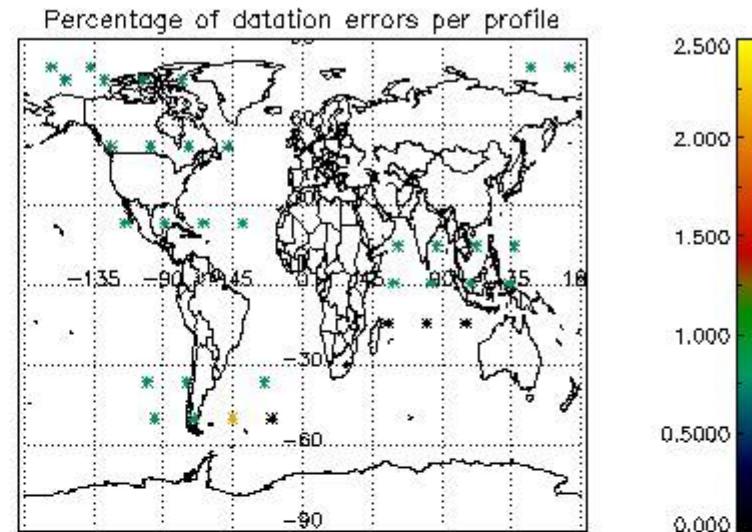
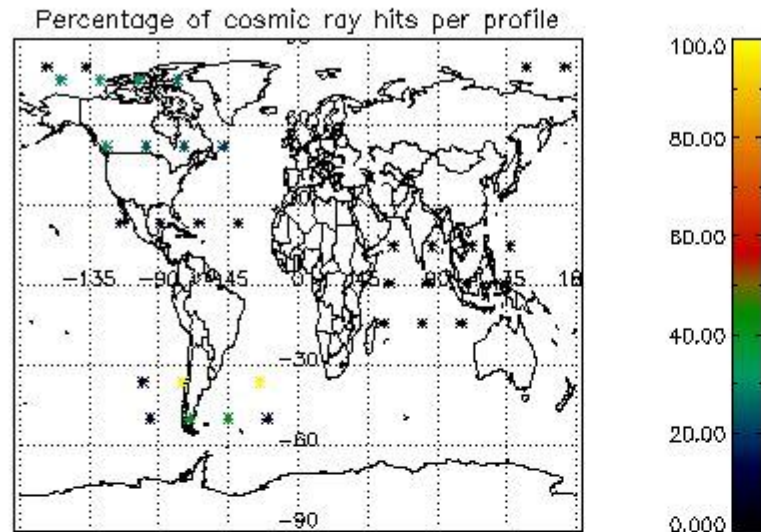
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	23.5294 %
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)



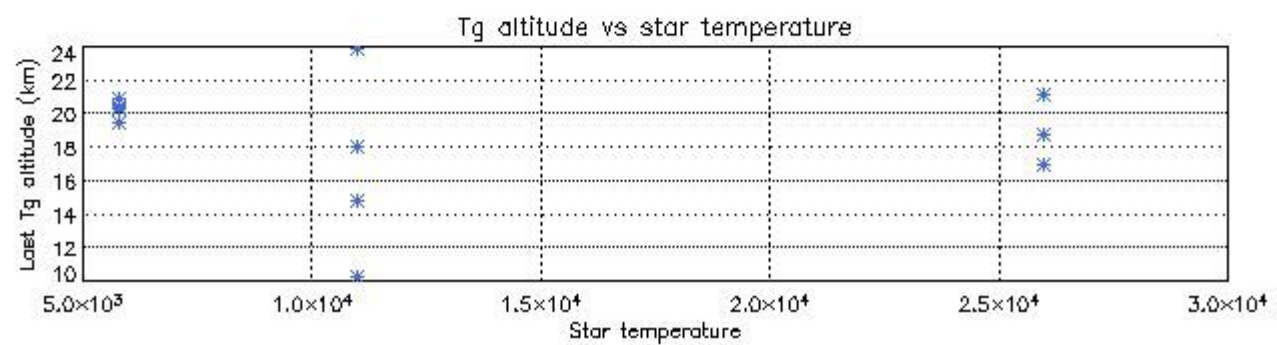
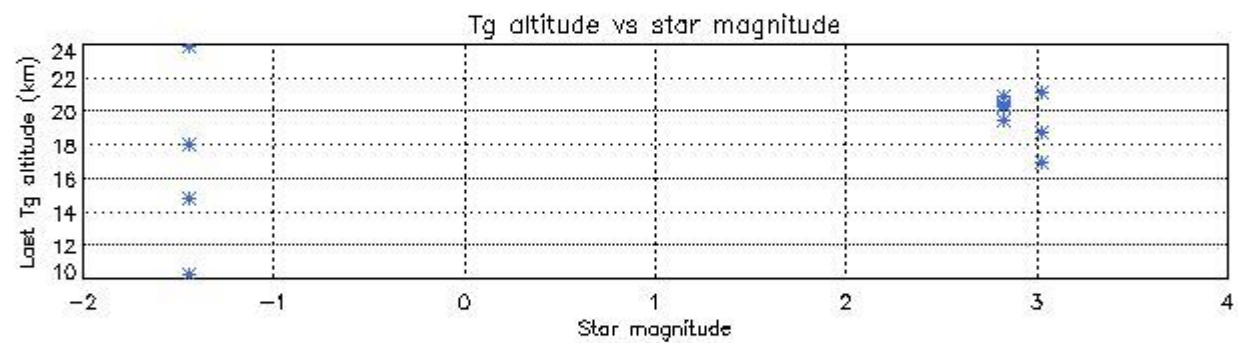
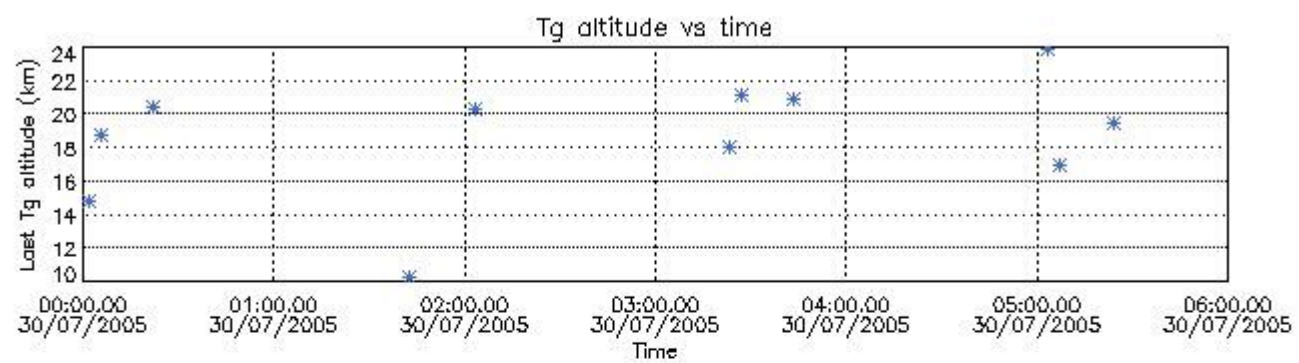
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	18.605	17.893	16.523
St. deviation:	3.6704	5.9061	1.0091
Maximum:	23.890	28.256	17.187
Minimum:	10.253	5.2043	15.045
Number of data:	11.000	19.000	4.0000

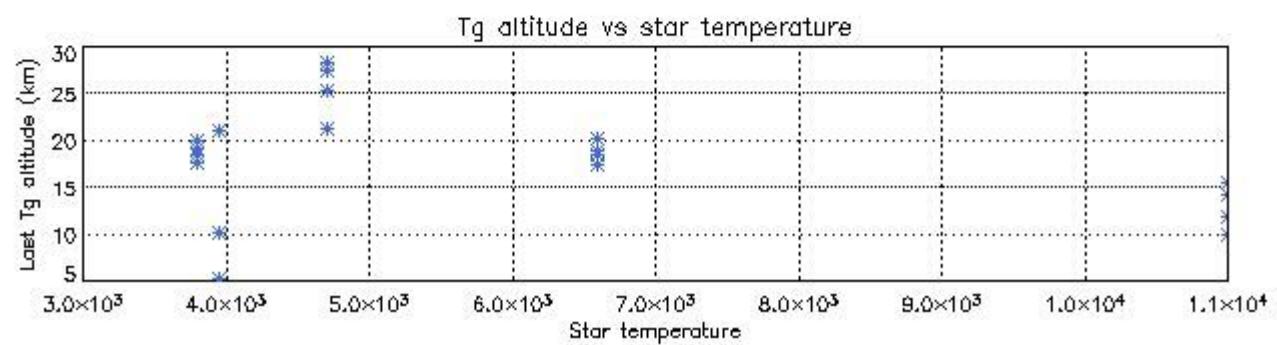
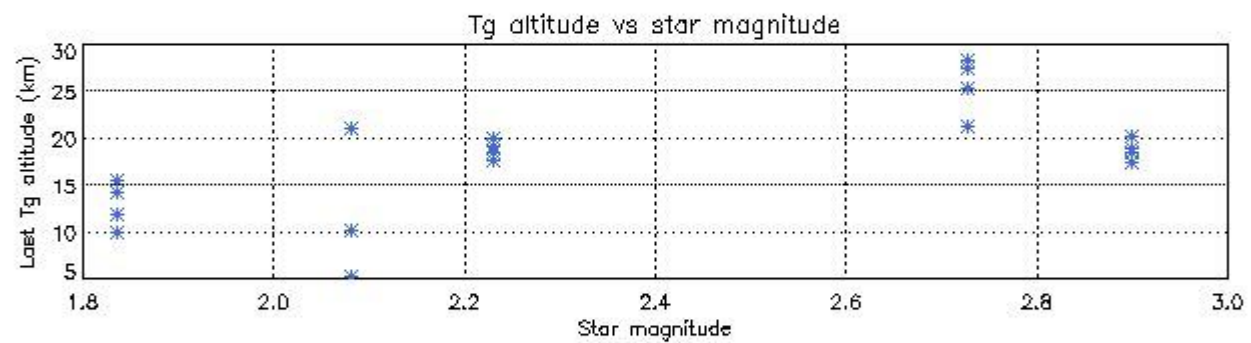
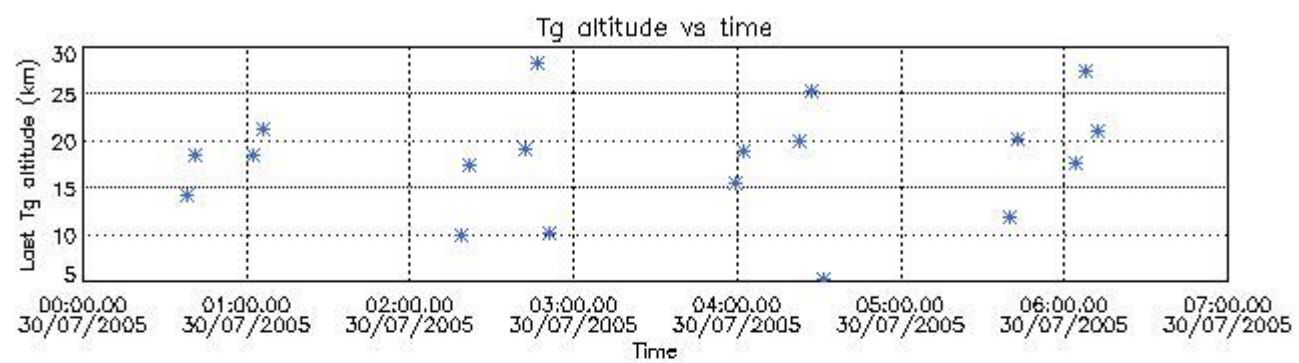
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



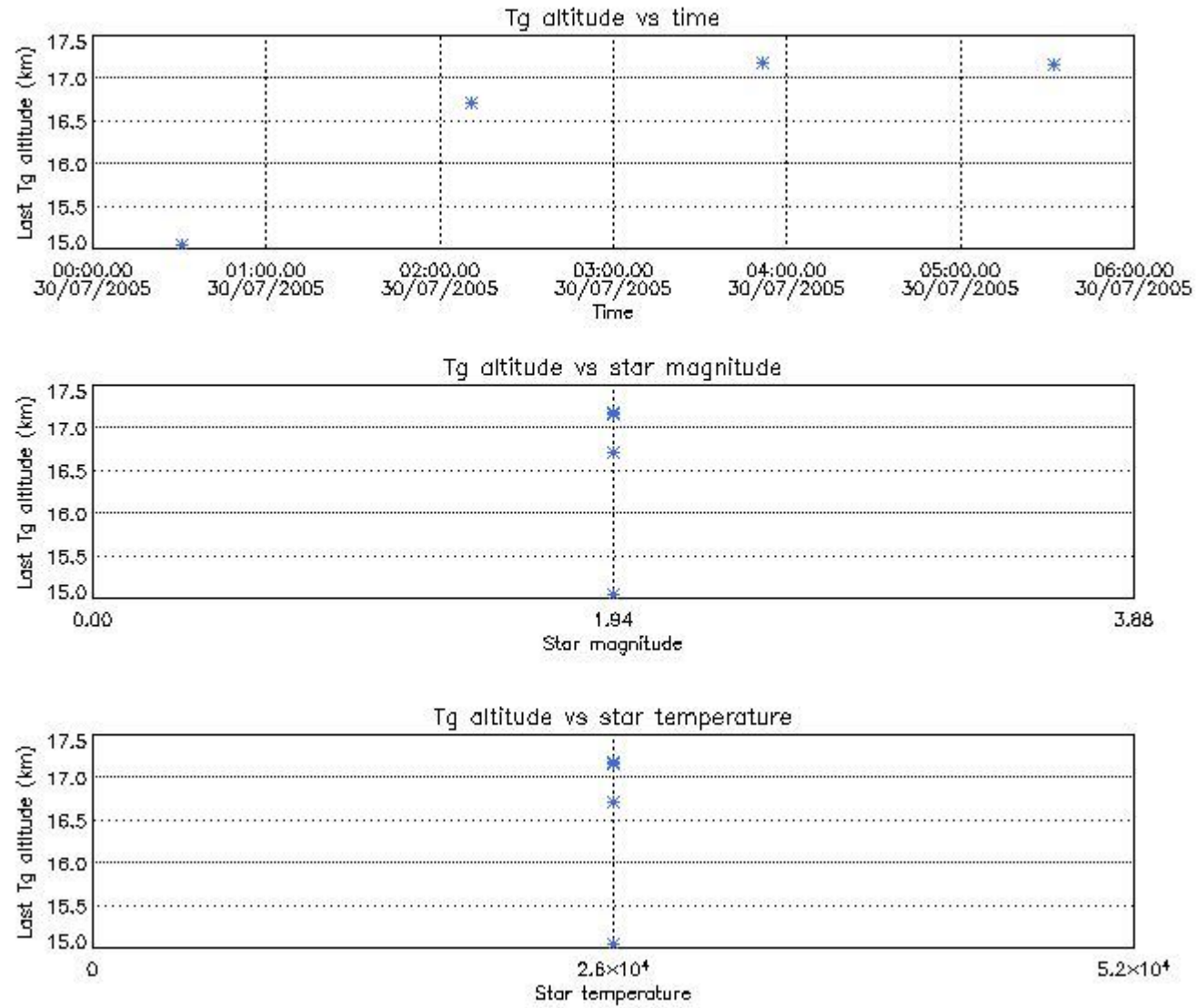
6.3 Plot for BRIGHT limb products

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

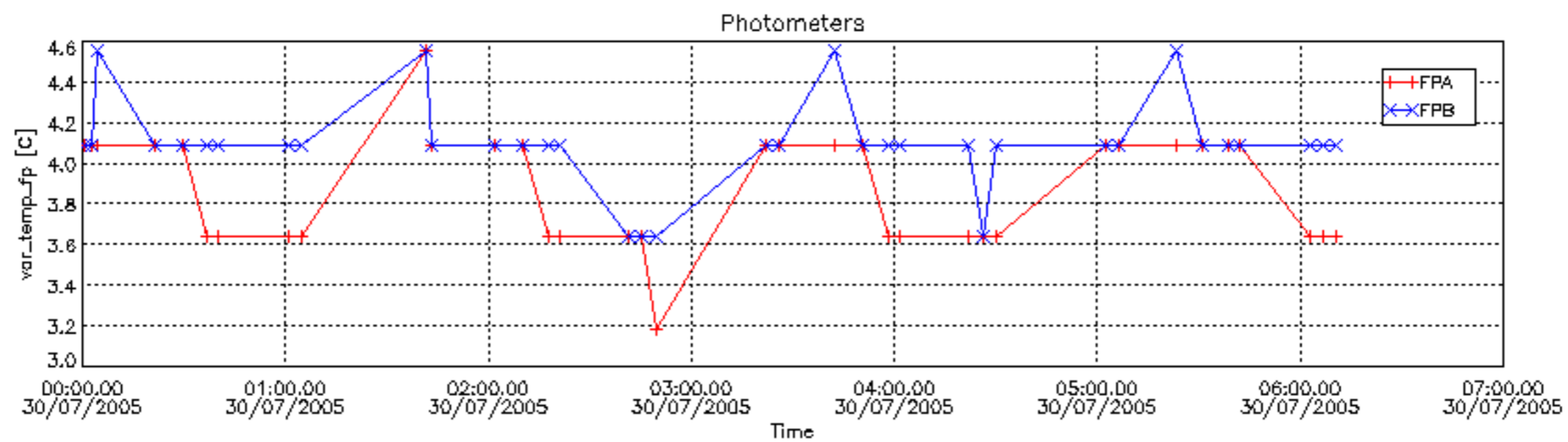
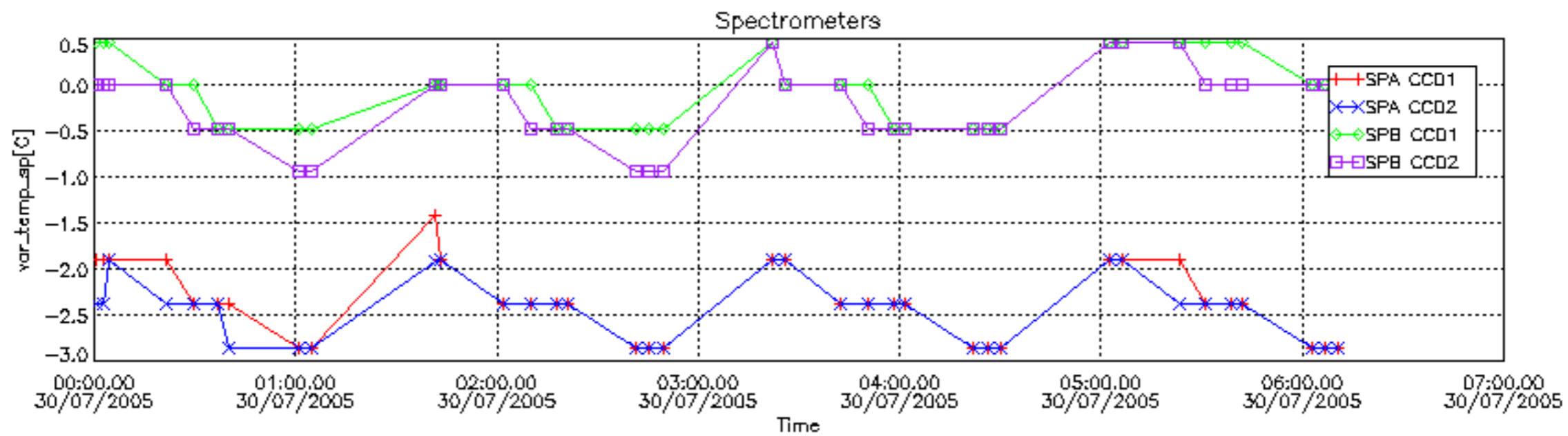
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

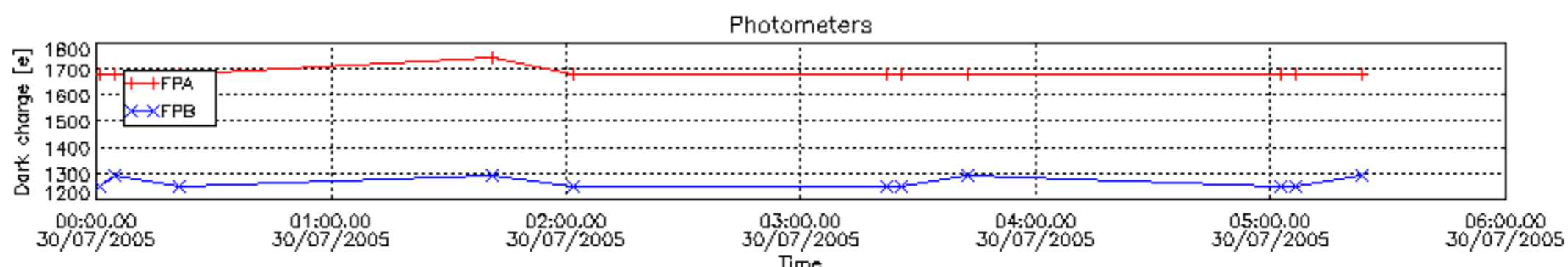
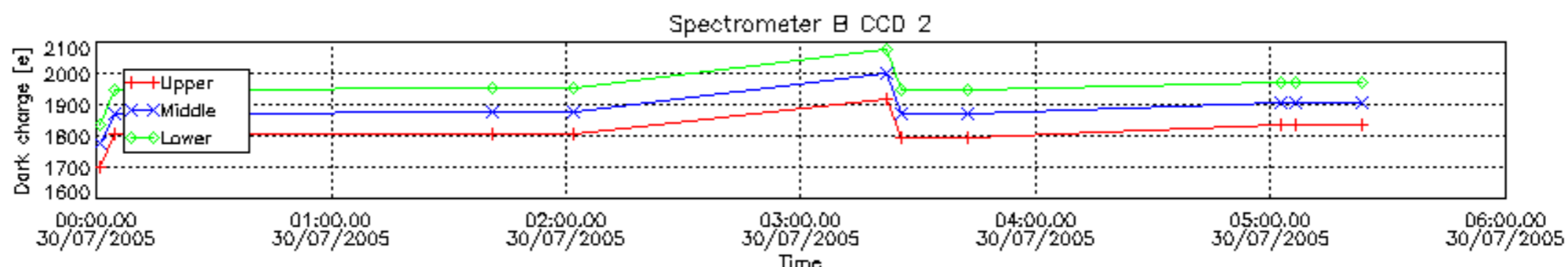
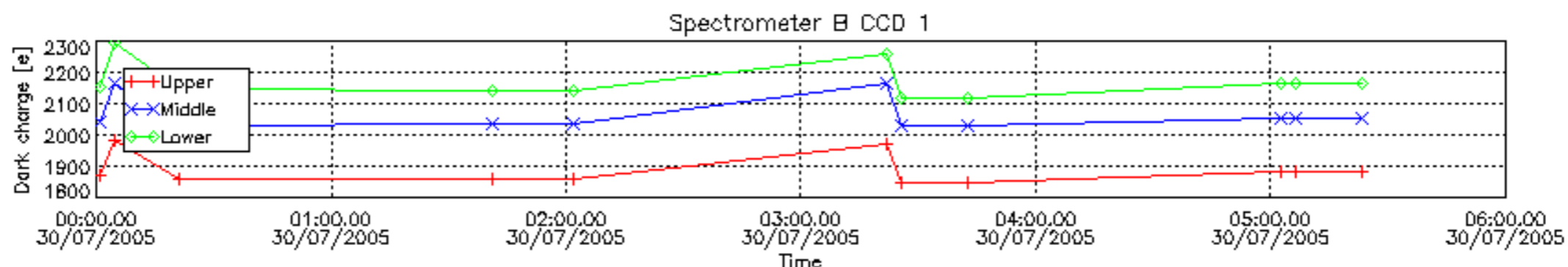
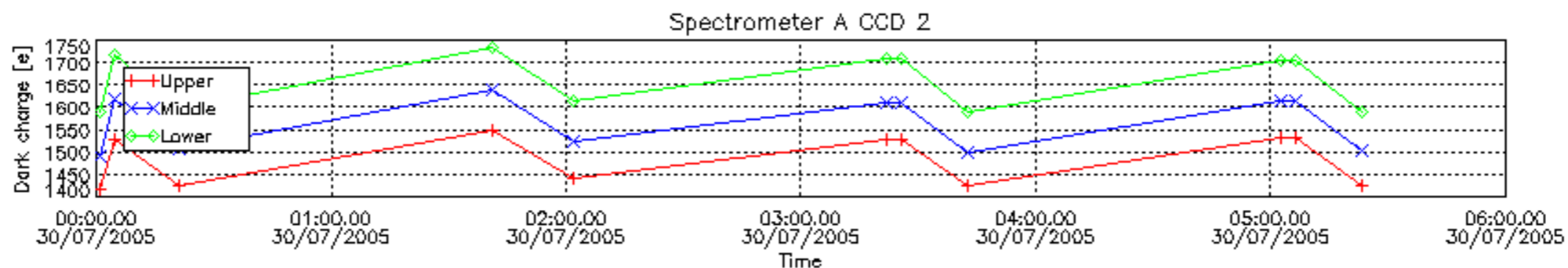
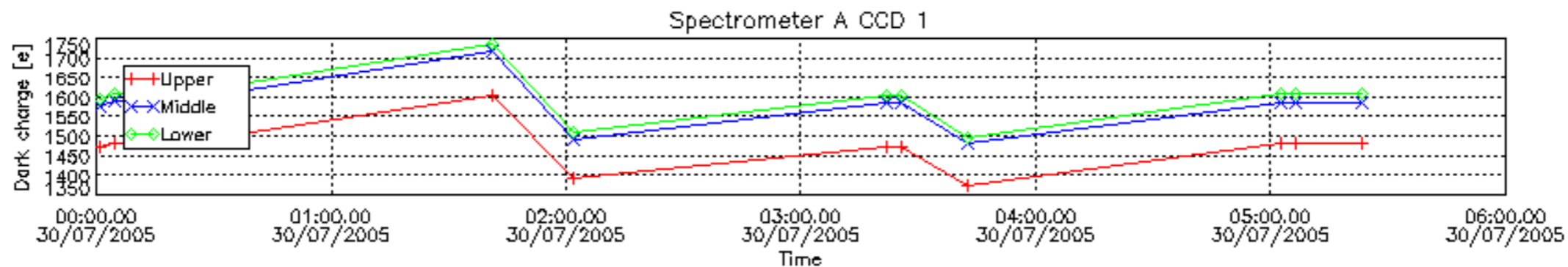
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1459.7	1444.3	1461.0	1445.1
St. deviation:	6.8727	6.9886	5.7407	5.6864
Maximum:	1510.0	1495.0	1503.0	1483.0
Minimum:	1438.0	1423.0	1446.0	1429.0
Number of data:	38650.	38650.	67350.	67350.

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

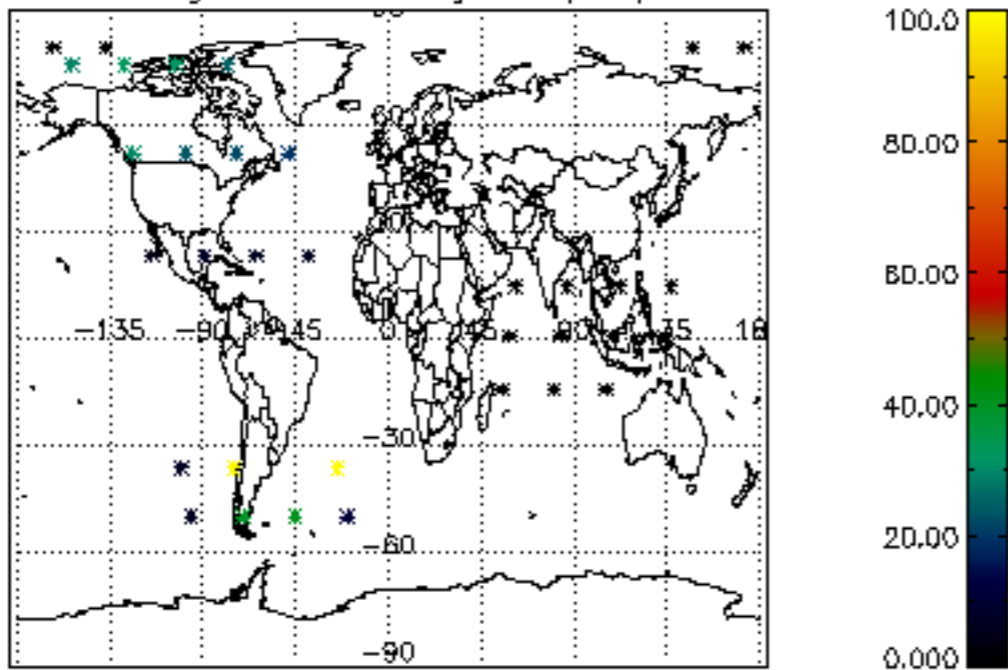
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	30-JUL-2005 00:00:46
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20050627_100506_20050626_000000_20100101_000000	1	30-JUL-2005 00:00:46
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	30-JUL-2005 00:00:46
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	30-JUL-2005 00:00:46
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	30-JUL-2005 00:00:46
ECMWF_FILE	AUX_ECF_AXNECM20050729_060748_20050729_210000_20050730_090000	1	30-JUL-2005 00:00:46
ECMWF_FILE	MISSING	2	30-JUL-2005 00:02:53
ECMWF_FILE	AUX_ECF_AXNECM20050729_060748_20050729_210000_20050730_090000	3	30-JUL-2005 00:04:38
ECMWF_FILE	MISSING	11	30-JUL-2005 01:43:29
ECMWF_FILE	AUX_ECF_AXNECM20050729_060748_20050729_210000_20050730_090000	12	30-JUL-2005 02:01:56
ECMWF_FILE	AUX_ECF_AXNECM20050729_192400_20050730_030000_20050730_150000	28	30-JUL-2005 05:02:34
OPTIONAL_ECMWF_FILE	NOT USED	1	30-JUL-2005 00:00:46
OPTIONAL_ECMWF_FILE	MISSING	2	30-JUL-2005 00:02:53
OPTIONAL_ECMWF_FILE	NOT USED	3	30-JUL-2005 00:04:38
OPTIONAL_ECMWF_FILE	MISSING	11	30-JUL-2005 01:43:29
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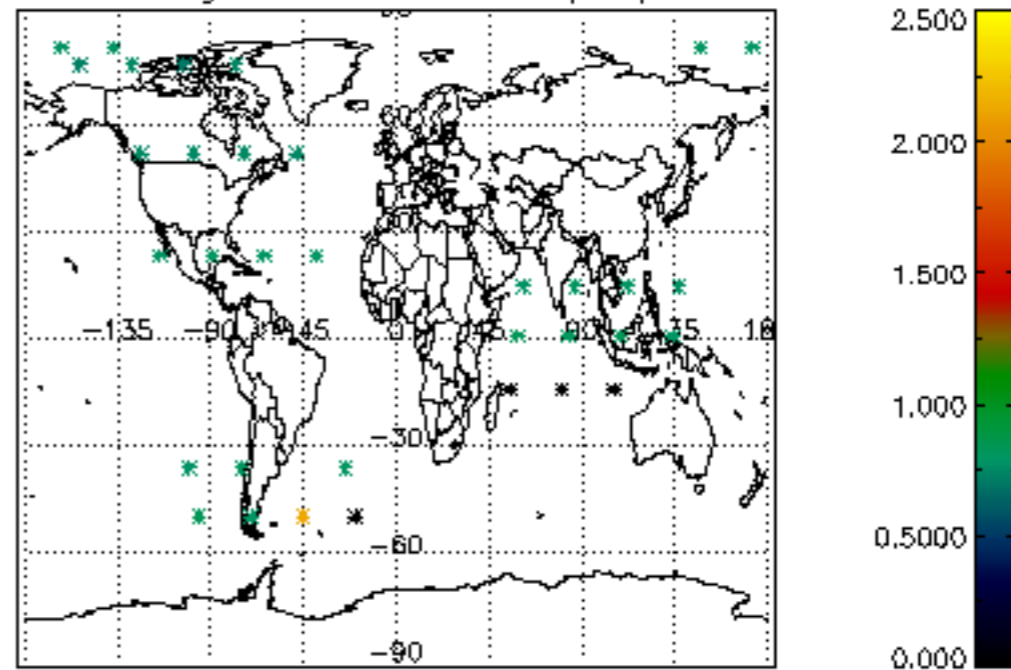




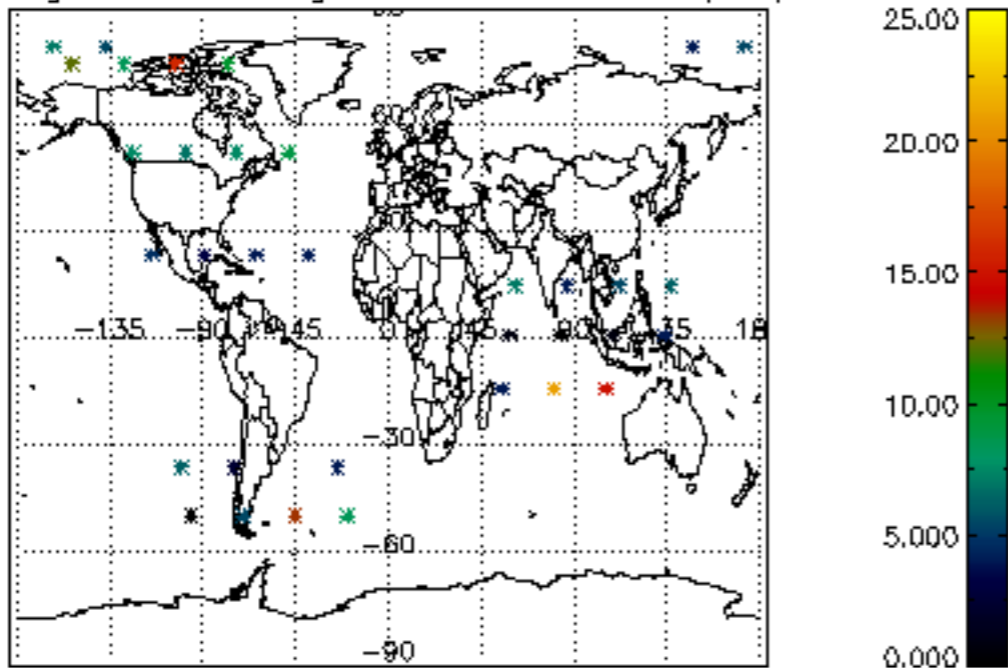
Percentage of cosmic ray hits per profile



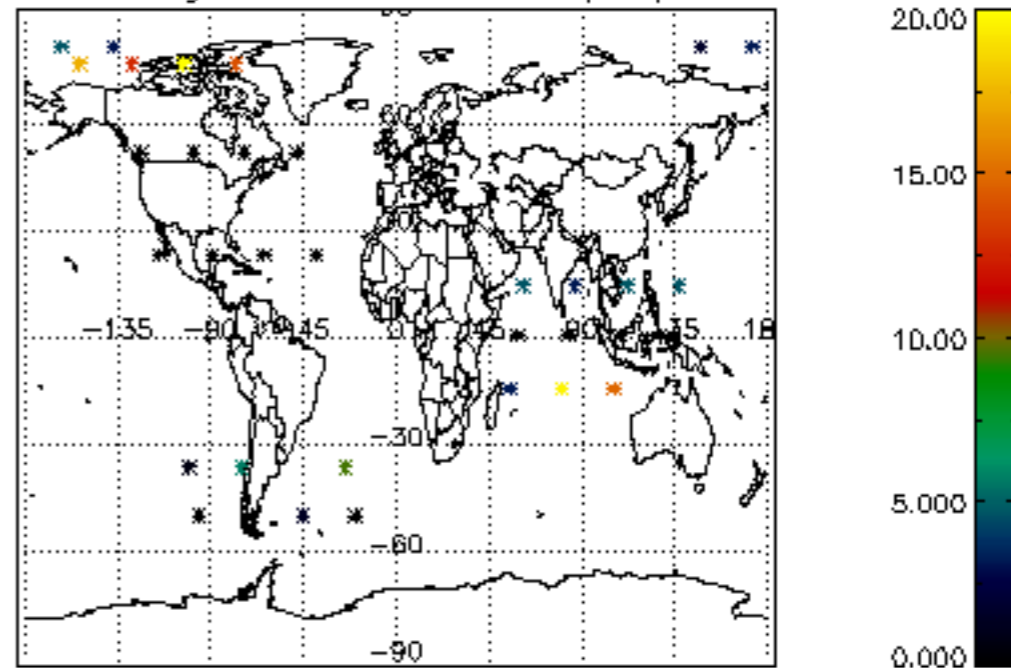
Percentage of datation errors per profile



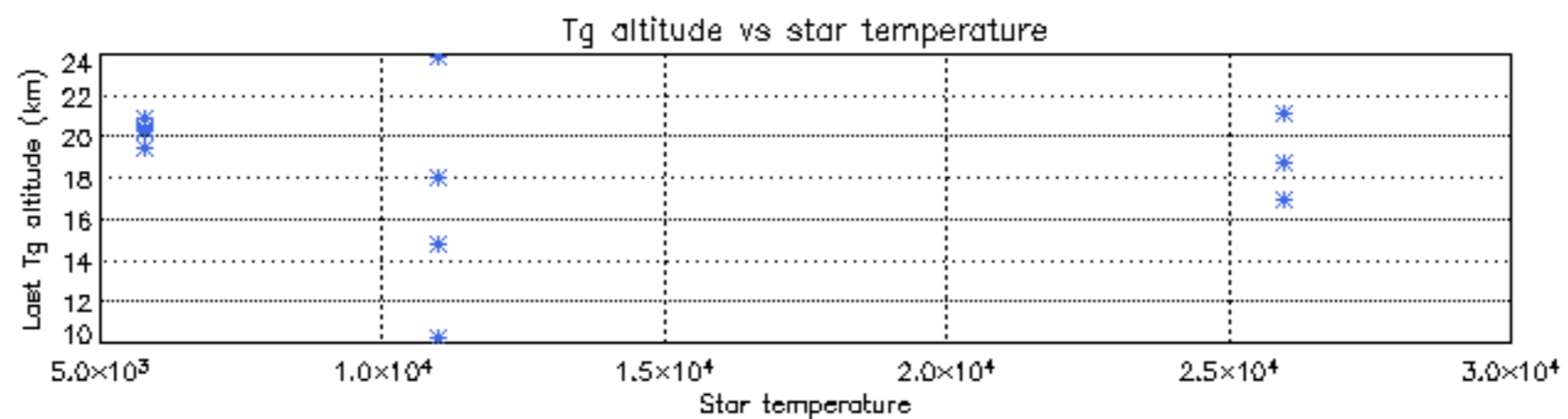
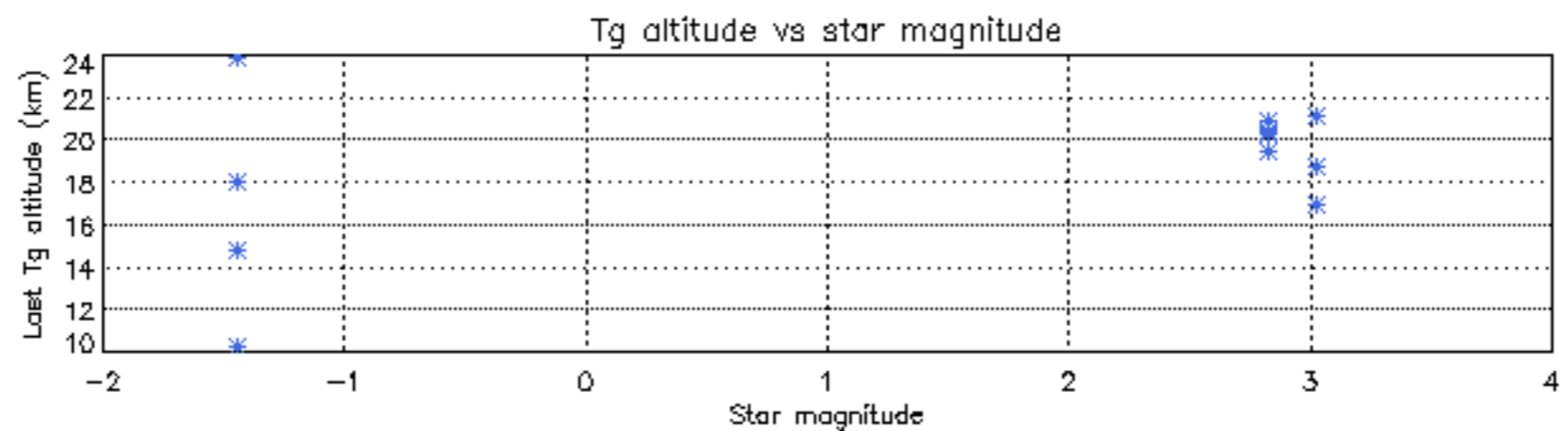
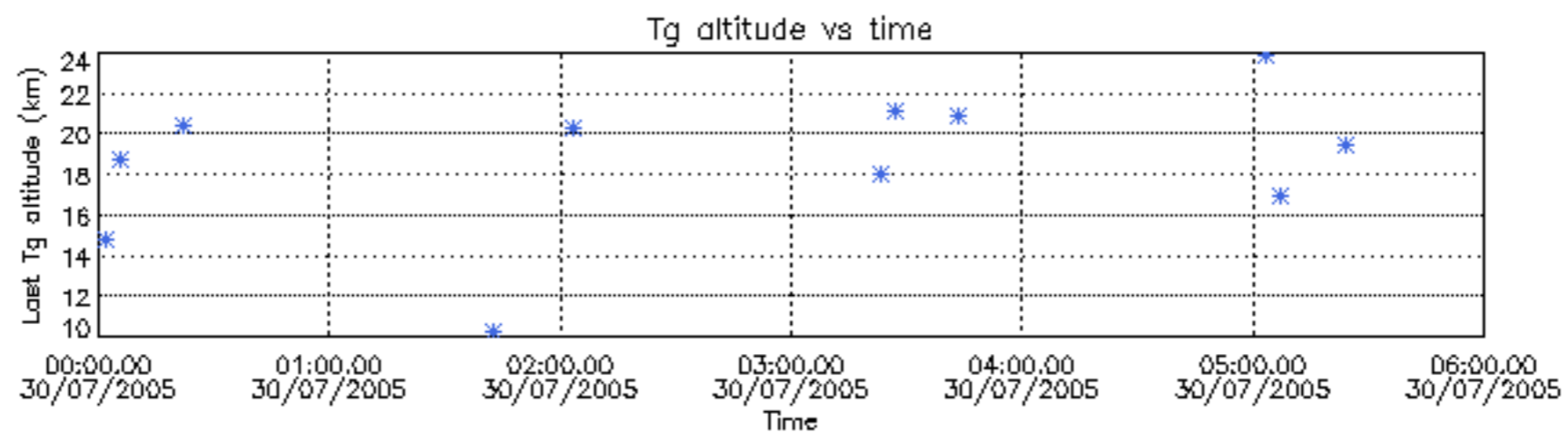
Percentage of star falling outside central band per profile



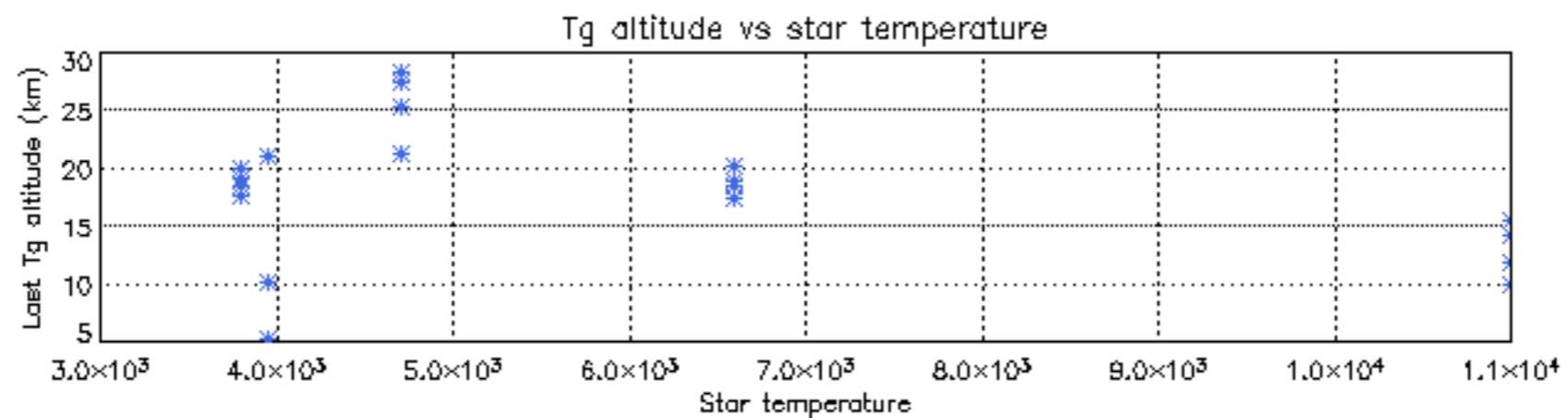
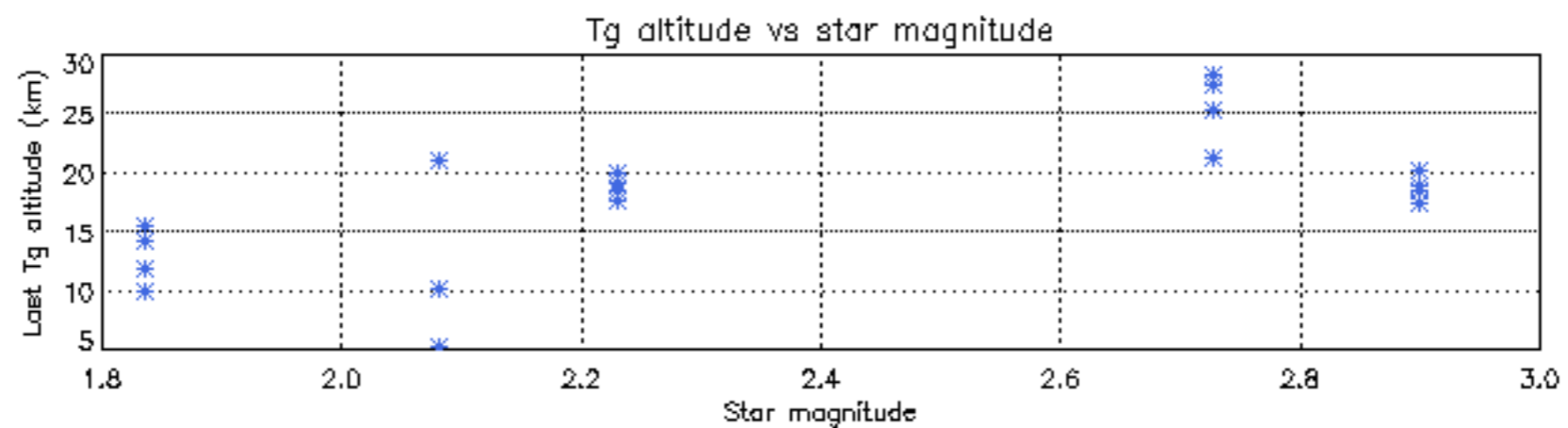
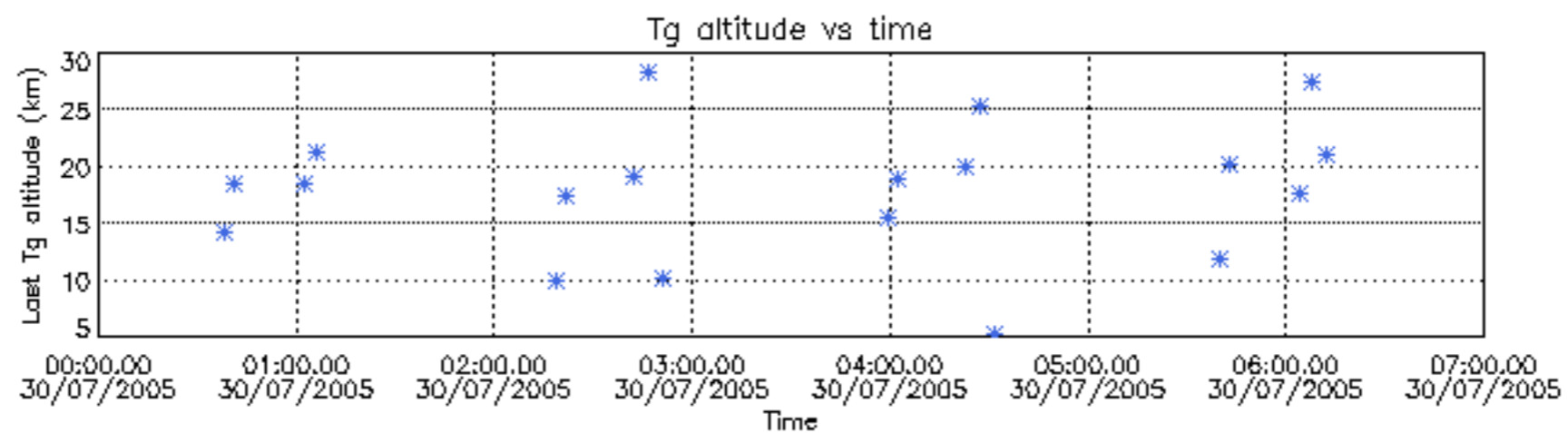
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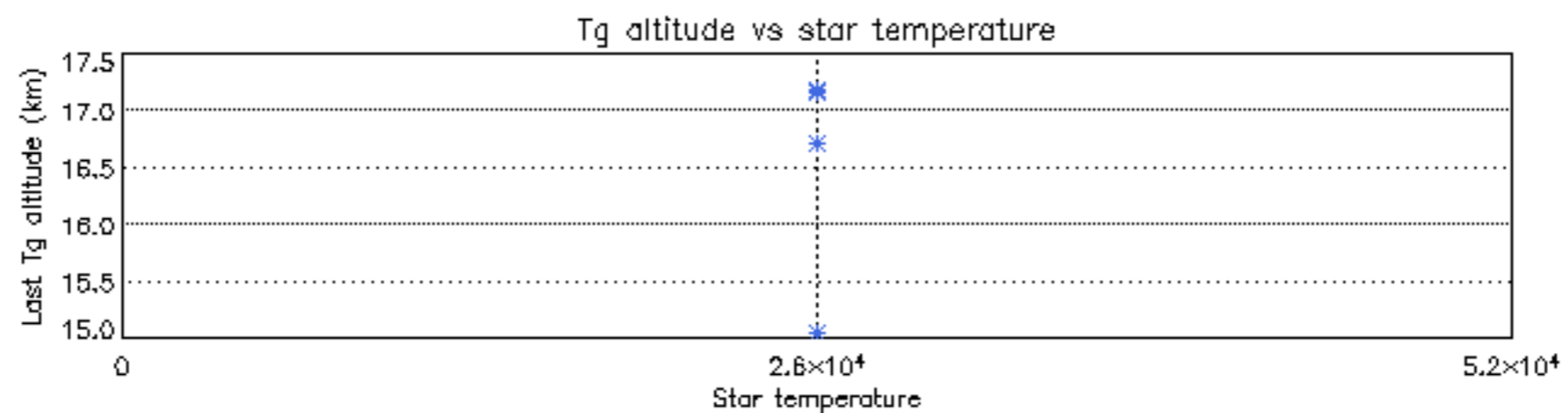
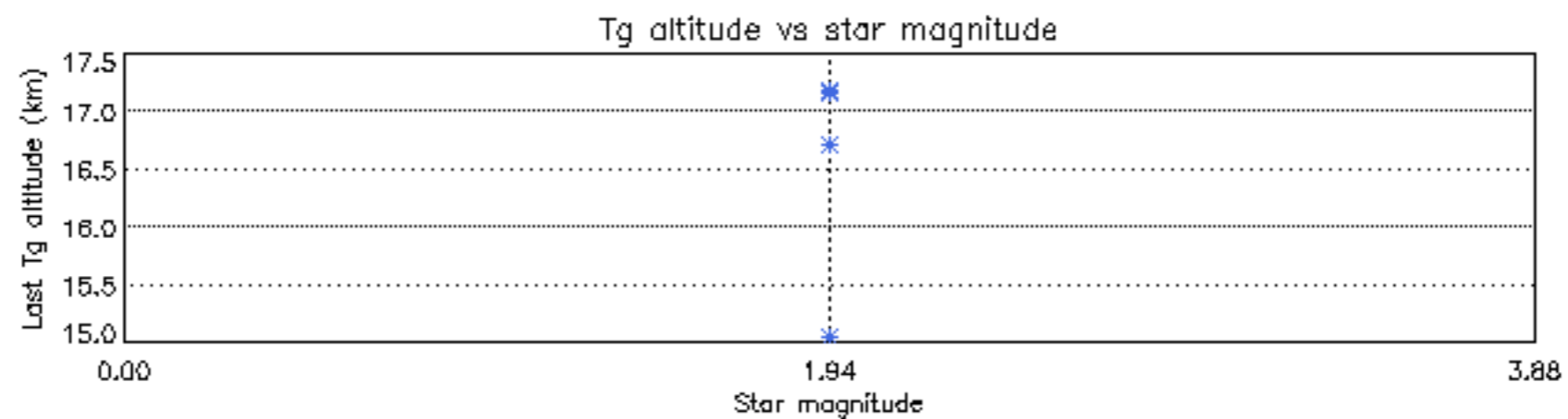
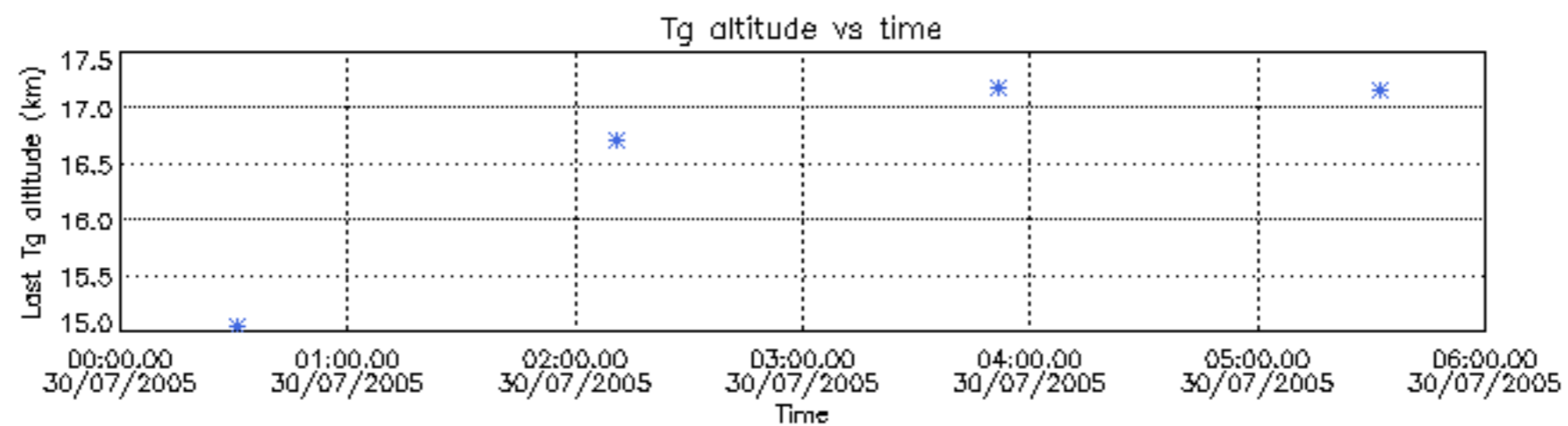
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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3;-4506.9; 31-JUL-2005 18:35:15; Bright; 63.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 127; 0;17874
4;-3492.9; 31-JUL-2005 18:52:10; Bright; 60.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 120; 0;17874
5;-3266.0; 31-JUL-2005 18:55:56; Bright; 63.5; 69; 33Gam Dra ; 2.23; 3800;occ; 127; 0;17874
6;-3027.1; 31-JUL-2005 18:59:55; Bright; 64.0; 119; 14Eta Dra ; 2.73; 4700;occ; 128; 0;17874
7;-2777.3; 31-JUL-2005 19:04:05; Bright; 61.5; 60; 7Bet UMi ; 2.08; 3950;occ; 123; 0;17874
8; -911.8; 31-JUL-2005 19:35:11; Dark ; 25.0; 56; 53Kap Ori ; 2.07; 30000;occ; 50; 0;17874
9; -839.6; 31-JUL-2005 19:36:23; Dark ; 70.0; 1; 9Alp CMA ; -1.44; 11000;occ; 140; 0;17874
10; -606.1; 31-JUL-2005 19:40:16; Dark ; 62.0; 177; 1Zet CMA ; 3.02; 26000;occ; 124; 0;17874
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13; 398.5; 31-JUL-2005 19:57:01; Dark ; 64.0; 135; Bet Hyi ; 2.82; 5800;occ; 128; 0;17875
14; 884.0; 31-JUL-2005 20:05:06; Dark ; 22.0; 45; Alp Pav ; 1.94; 26000;occ; 44; 0;17875

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