

GOMOS Daily Report 08-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	10SEP2005 05:02:54

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (08SEP2005 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (09SEP2005 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	42
Nb of prods with errors	0

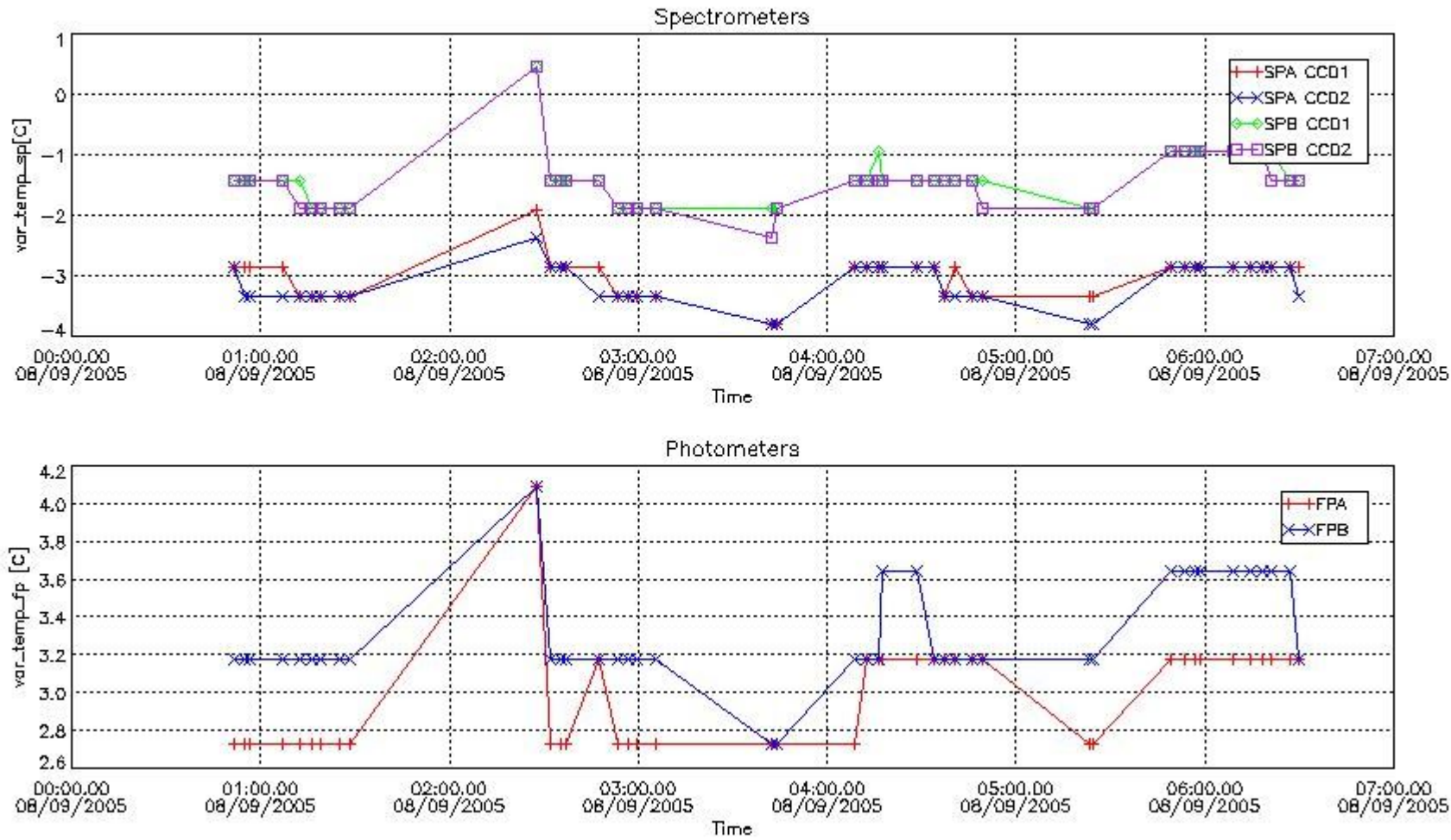
2. Summary of products arrived in PCF (Product Control Facility)

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_1PNPDE20050908_005132_000000382040_00331_18421_0000.N1	08-SEP-2005 00:51:32	Dark	38.000	70	Zet Pup	2.2460	39000.	76	18421	No
2	GOM_TRA_1PNPDE20050908_005500_000000402040_00331_18421_0001.N1	08-SEP-2005 00:55:00	Dark	39.500	46	Del Vel	1.9540	10600.	79	18421	No
3	GOM_TRA_1PNPDE20050908_005627_000000492040_00331_18421_0002.N1	08-SEP-2005 00:56:27	Dark	49.000	41	Eps Car	1.8600	4100.0	98	18421	No
4	GOM_TRA_1PNPDE20050908_010702_000000362040_00332_18422_0003.N1	08-SEP-2005 01:07:02	Dark	35.500	135	Bet Hyi	2.8200	5800.0	71	18422	No
5	GOM_TRA_1PNPDE20050908_011237_000000402040_00332_18422_0004.N1	08-SEP-2005 01:12:37	Dark	39.500	148	Alp Tuc	2.8780	4100.0	79	18422	No
6	GOM_TRA_1PNPDE20050908_011619_000000412040_00332_18422_0005.N1	08-SEP-2005 01:16:19	Twilight	41.000	31	Alp Gru	1.7340	15200.	82	18422	No
7	GOM_TRA_1PNPDE20050908_011907_000000382040_00332_18422_0006.N1	08-SEP-2005 01:19:07	Bright	38.000	172	Gam Gru	3.0030	13100.	76	18422	No
8	GOM_TRA_1PNPDE20050908_012505_000000392040_00332_18422_0007.N1	08-SEP-2005 01:25:05	Bright	39.000	142	49Del Cap	2.8500	8900.0	78	18422	No
9	GOM_TRA_1PNPDE20050908_012810_000000372040_00332_18422_0008.N1	08-SEP-2005 01:28:10	Bright	36.500	154	22Bet Aqr	2.8990	5700.0	73	18422	No
10	GOM_TRA_1PNPDE20050908_022754_000000422040_00332_18422_0000.N1	08-SEP-2005 02:27:54	Dark	41.500	132	15Rho Pup	2.8030	6900.0	83	18422	No
11	GOM_TRA_1PNPDE20050908_023208_000000382040_00332_18422_0001.N1	08-SEP-2005 02:32:08	Dark	38.000	70	Zet Pup	2.2460	39000.	76	18422	No
12	GOM_TRA_1PNPDE20050908_023536_000000392040_00332_18422_0002.N1	08-SEP-2005 02:35:36	Dark	38.500	46	Del Vel	1.9540	10600.	77	18422	No
13	GOM_TRA_1PNPDE20050908_023703_000000432040_00332_18422_0003.N1	08-SEP-2005 02:37:03	Dark	42.500	41	Eps Car	1.8600	4100.0	85	18422	No
14	GOM_TRA_1PNPDE20050908_024738_000000382040_00333_18423_0004.N1	08-SEP-2005 02:47:38	Dark	38.000	135	Bet Hyi	2.8200	5800.0	76	18423	No
15	GOM_TRA_1PNPDE20050908_025313_000000402040_00333_18423_0005.N1	08-SEP-2005 02:53:13	Dark	40.000	148	Alp Tuc	2.8780	4100.0	80	18423	No
16	GOM_TRA_1PNPDE20050908_025655_000000372040_00333_18423_0006.N1	08-SEP-2005 02:56:55	Twilight	37.000	31	Alp Gru	1.7340	15200.	74	18423	No
17	GOM_TRA_1PNPDE20050908_025943_000000372040_00333_18423_0007.N1	08-SEP-2005 02:59:43	Bright	36.500	172	Gam Gru	3.0030	13100.	73	18423	No
18	GOM_TRA_1PNPDE20050908_030541_000000442040_00333_18423_0008.N1	08-SEP-2005 03:05:41	Bright	43.500	142	49Del Cap	2.8500	8900.0	87	18423	No
19	GOM_TRA_1PNPDE20050908_034233_000000352040_00333_18423_0000.N1	08-SEP-2005 03:42:33	Bright	34.500	36	50Alp UMa	1.8000	6300.0	69	18423	No
20	GOM_TRA_1PNPDE20050908_034358_000000352040_00333_18423_0001.N1	08-SEP-2005 03:43:58	Bright	35.000	82	48Bet UMa	2.3650	10600.	70	18423	No
21	GOM_TRA_1PNPDE20050908_040830_000000412040_00333_18423_0002.N1	08-SEP-2005 04:08:30	Dark	40.500	132	15Rho Pup	2.8030	6900.0	81	18423	No
22	GOM_TRA_1PNPDE20050908_041244_000000412040_00333_18423_0003.N1	08-SEP-2005 04:12:44	Dark	40.500	70	Zet Pup	2.2460	39000.	81	18423	No
23	GOM_TRA_1PNPDE20050908_041612_000000412040_00333_18423_0004.N1	08-SEP-2005 04:16:12	Dark	40.500	46	Del Vel	1.9540	10600.	81	18423	No
24	GOM_TRA_1PNPDE20050908_041740_000000502040_00333_18423_0005.N1	08-SEP-2005 04:17:40	Dark	49.500	41	Eps Car	1.8600	4100.0	99	18423	No
25	GOM_TRA_1PNPDE20050908_042815_000000382040_00334_18424_0006.N1	08-SEP-2005 04:28:15	Dark	38.000	135	Bet Hyi	2.8200	5800.0	76	18424	No
26	GOM_TRA_1PNPDE20050908_043349_000000372040_00334_18424_0007.N1	08-SEP-2005 04:33:49	Dark	36.500	148	Alp Tuc	2.8780	4100.0	73	18424	No
27	GOM_TRA_1PNPDE20050908_043731_000000402040_00334_18424_0008.N1	08-SEP-2005 04:37:31	Twilight	39.500	31	Alp Gru	1.7340	15200.	79	18424	No
28	GOM_TRA_1PNPDE20050908_044019_000000392040_00334_18424_0009.N1	08-SEP-2005 04:40:19	Bright	38.500	172	Gam Gru	3.0030	13100.	77	18424	No
29	GOM_TRA_1PNPDE20050908_044617_000000522040_00334_18424_0010.N1	08-SEP-2005 04:46:17	Bright	51.500	142	49Del Cap	2.8500	8900.0	103	18424	No
30	GOM_TRA_1PNPDE20050908_044922_000000382040_00334_18424_0011.N1	08-SEP-2005 04:49:22	Bright	38.000	154	22Bet Aqr	2.8990	5700.0	76	18424	No
31	GOM_TRA_1PNPDE20050908_052309_000000372040_00334_18424_0000.N1	08-SEP-2005 05:23:09	Bright	36.500	36	50Alp UMa	1.8000	6300.0	73	18424	No
32	GOM_TRA_1PNPDE20050908_052434_000000352040_00334_18424_0001.N1	08-SEP-2005 05:24:34	Bright	35.000	82	48Bet UMa	2.3650	10600.	70	18424	No
33	GOM_TRA_1PNPDE20050908_054906_000000412040_00334_18424_0002.N1	08-SEP-2005 05:49:06	Dark	41.000	132	15Rho Pup	2.8030	6900.0	82	18424	No
34	GOM_TRA_1PNPDE20050908_055320_000000412040_00334_18424_0003.N1	08-SEP-2005 05:53:20	Dark	40.500	70	Zet Pup	2.2460	39000.	81	18424	No
35	GOM_TRA_1PNPDE20050908_055648_000000382040_00334_18424_0004.N1	08-SEP-2005 05:56:48	Dark	38.000	46	Del Vel	1.9540	10600.	76	18424	No
36	GOM_TRA_1PNPDE20050908_055816_000000442040_00334_18424_0005.N1	08-SEP-2005 05:58:16	Dark	44.000	41	Eps Car	1.8600	4100.0	88	18424	No
37	GOM_TRA_1PNPDE20050908_060851_000000372040_00335_18425_0006.N1	08-SEP-2005 06:08:51	Dark	37.000	135	Bet Hyi	2.8200	5800.0	74	18425	No
38	GOM_TRA_1PNPDE20050908_061426_000000452040_00335_18425_0007.N1	08-SEP-2005 06:14:26	Dark	45.000	148	Alp Tuc	2.8780	4100.0	90	18425	No
39	GOM_TRA_1PNPDE20050908_061807_000000402040_00335_18425_0008.N1	08-SEP-2005 06:18:07	Twilight	39.500	31	Alp Gru	1.7340	15200.	79	18425	No
40	GOM_TRA_1PNPDE20050908_062055_000000392040_00335_18425_0009.N1	08-SEP-2005 06:20:55	Bright	38.500	172	Gam Gru	3.0030	13100.	77	18425	No
41	GOM_TRA_1PNPDE20050908_062653_000000412040_00335_18425_0010.N1	08-SEP-2005 06:26:53	Bright	40.500	142	49Del Cap	2.8500	8900.0	81	18425	No
42	GOM_TRA_1PNPDE20050908_062958_000000382040_00335_18425_0011.N1	08-SEP-2005 06:29:58	Bright	38.000	154	22Bet Aqr	2.8990	5700.0	76	18425	No

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



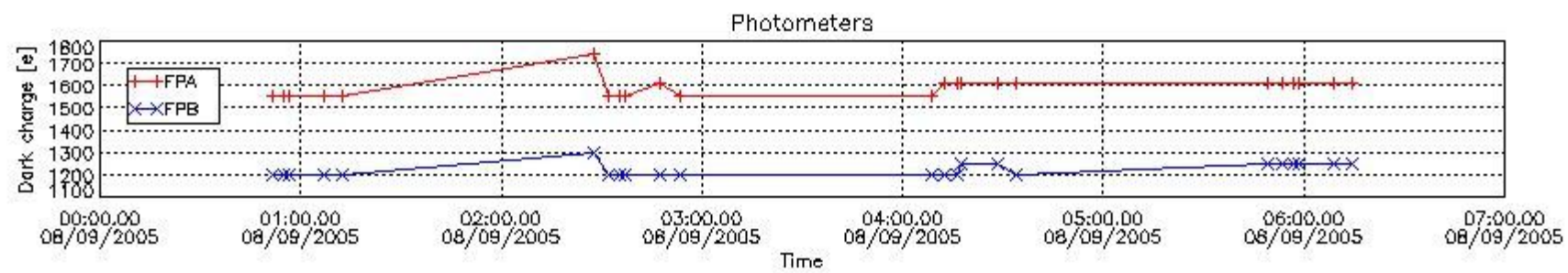
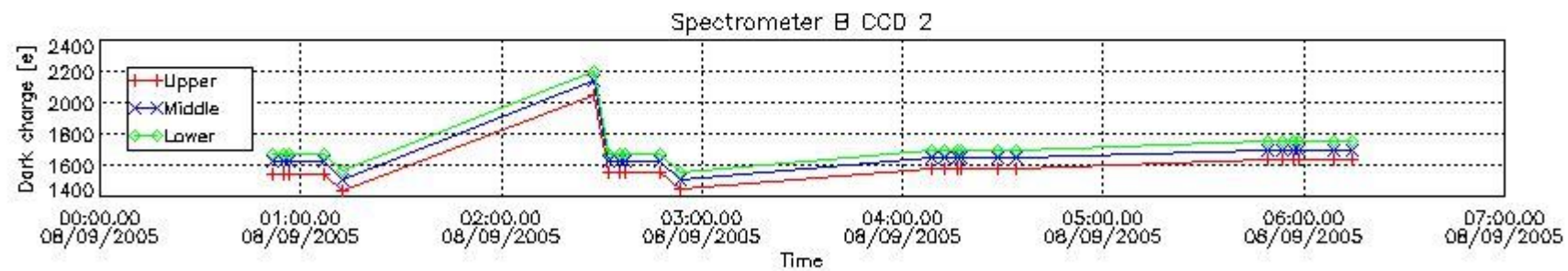
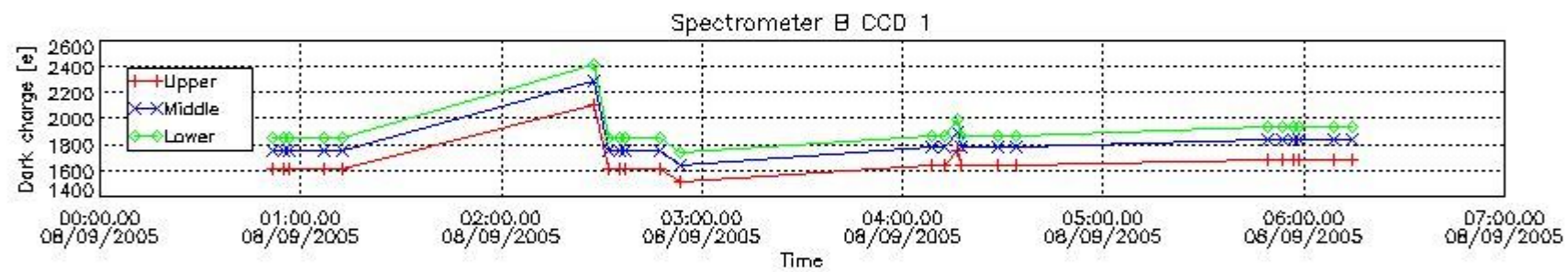
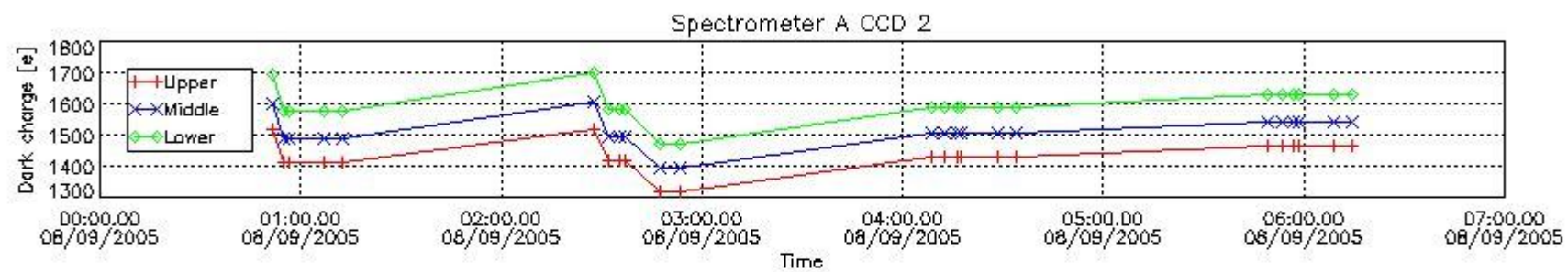
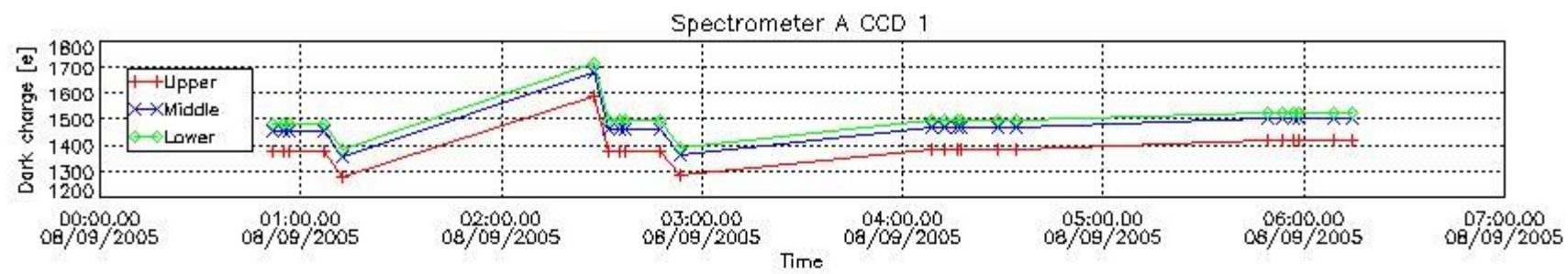
4. Overview of dark signal processing per product

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



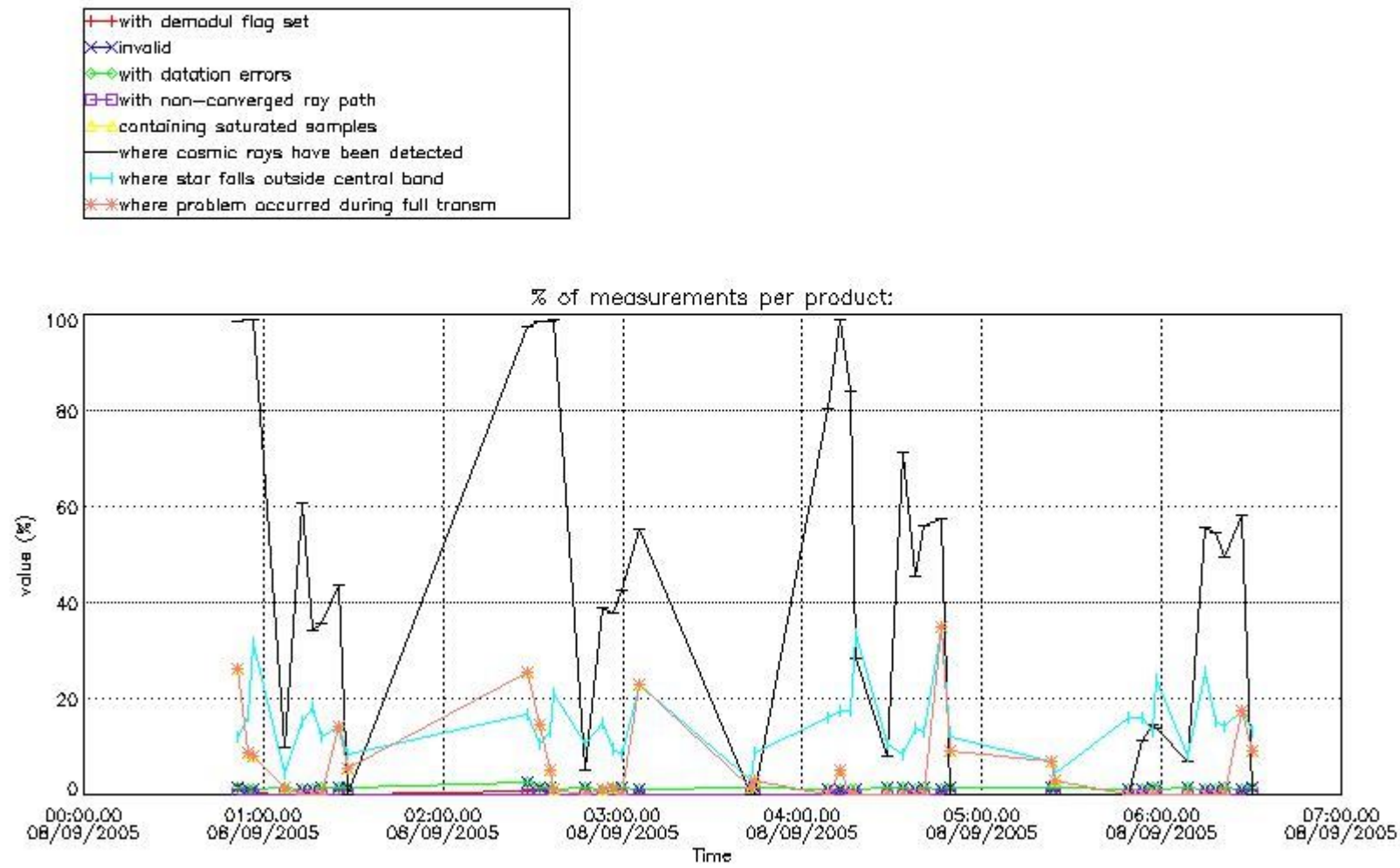
5. Demodulation flag and quality information monitoring

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.

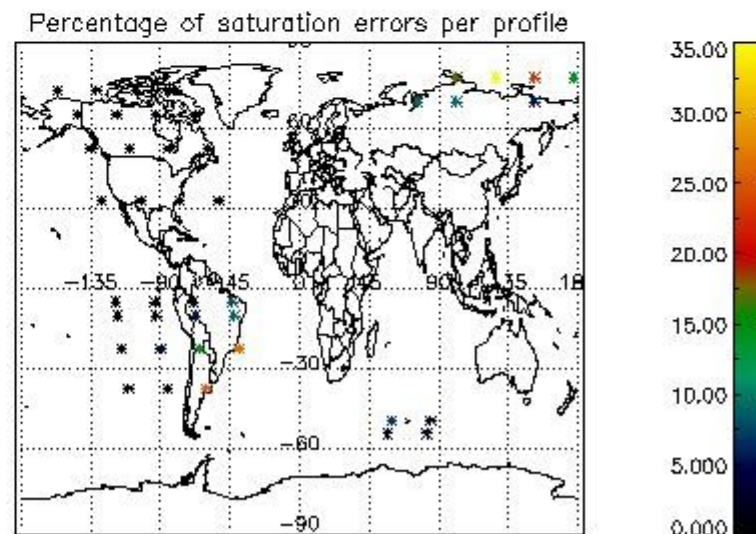
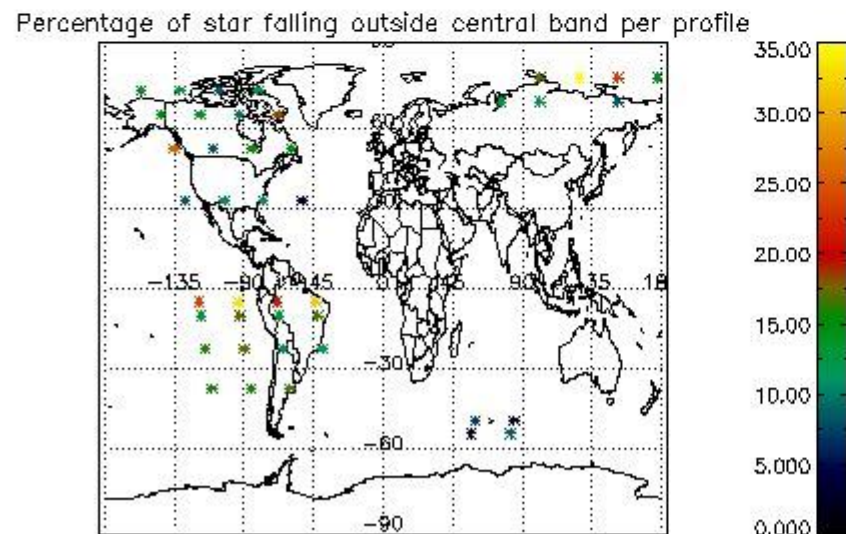
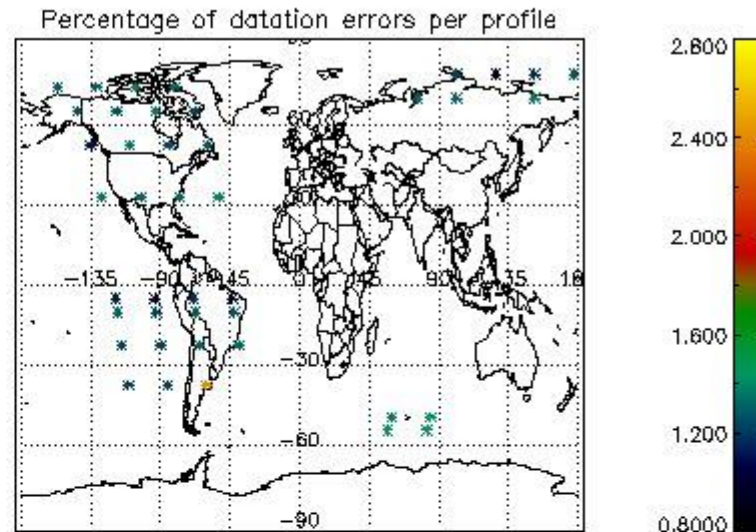
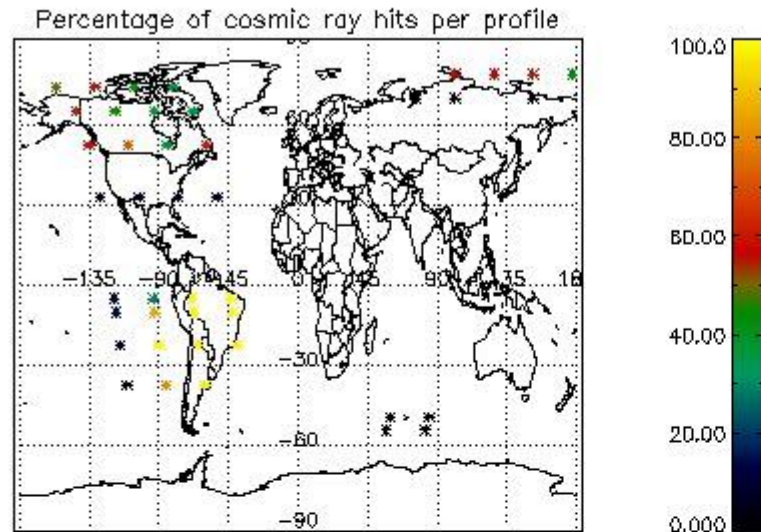
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	33.3333 %
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)



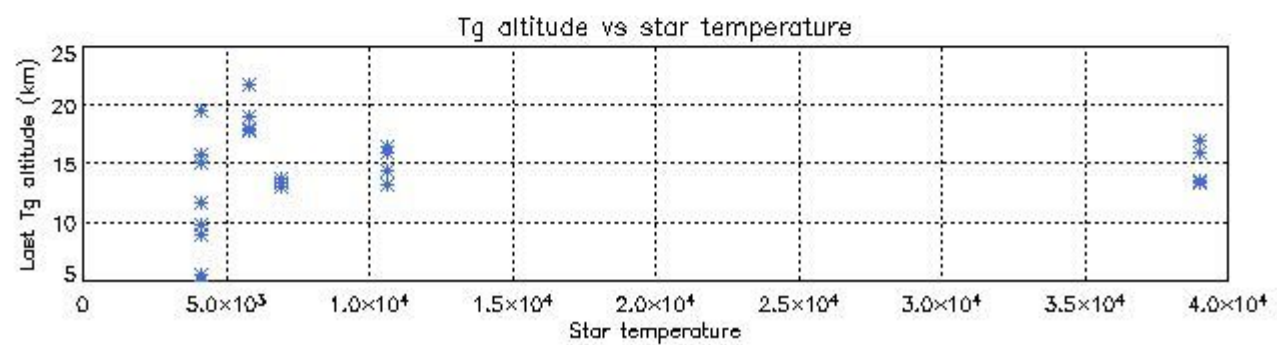
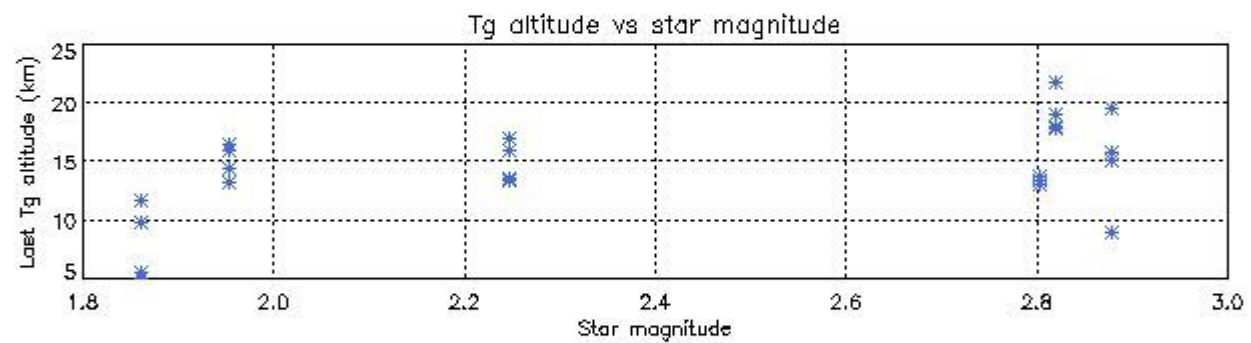
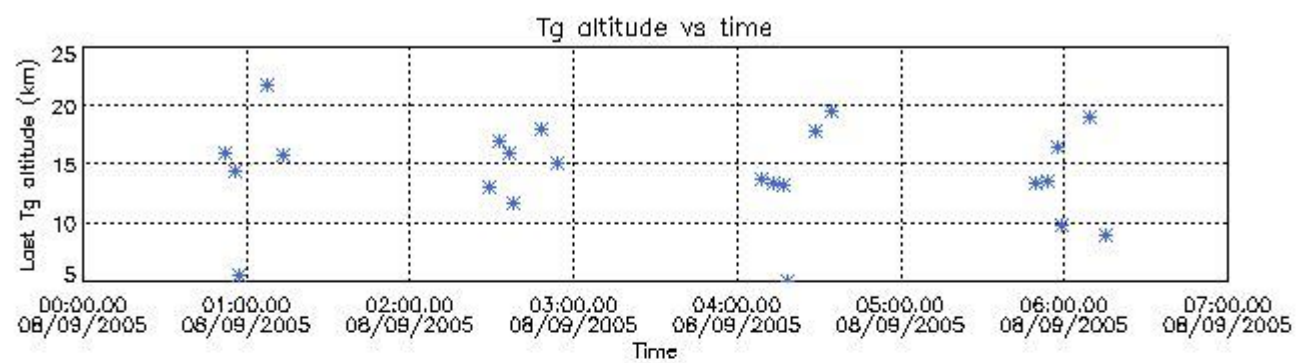
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.258	16.712	15.817
St. deviation:	4.1297	4.9794	2.0997
Maximum:	21.688	23.607	18.758
Minimum:	5.0785	3.9824	13.815
Number of data:	23.000	15.000	4.0000

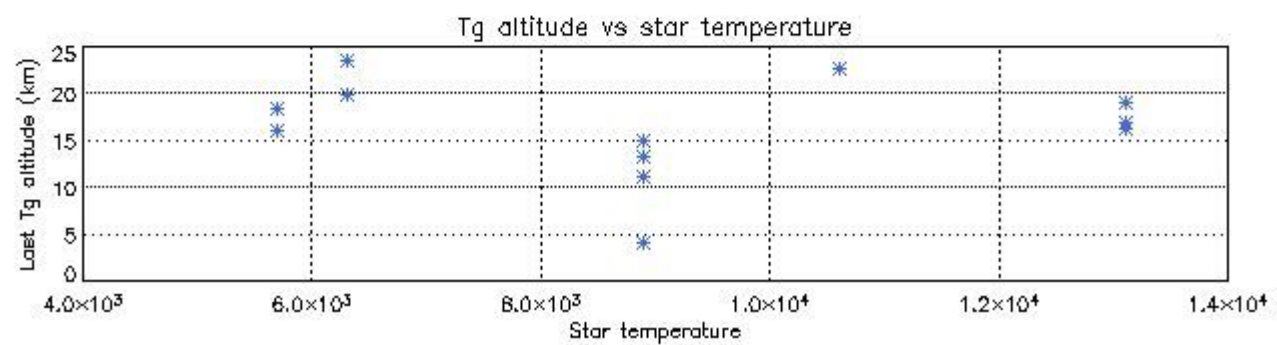
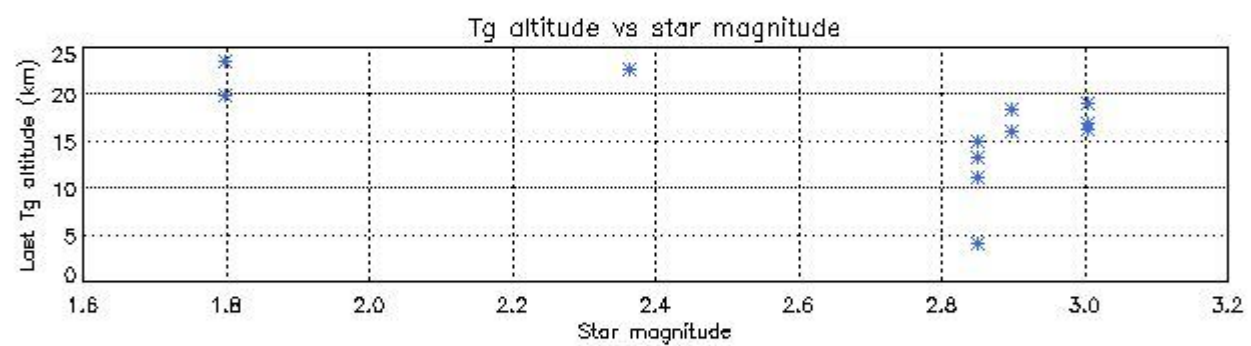
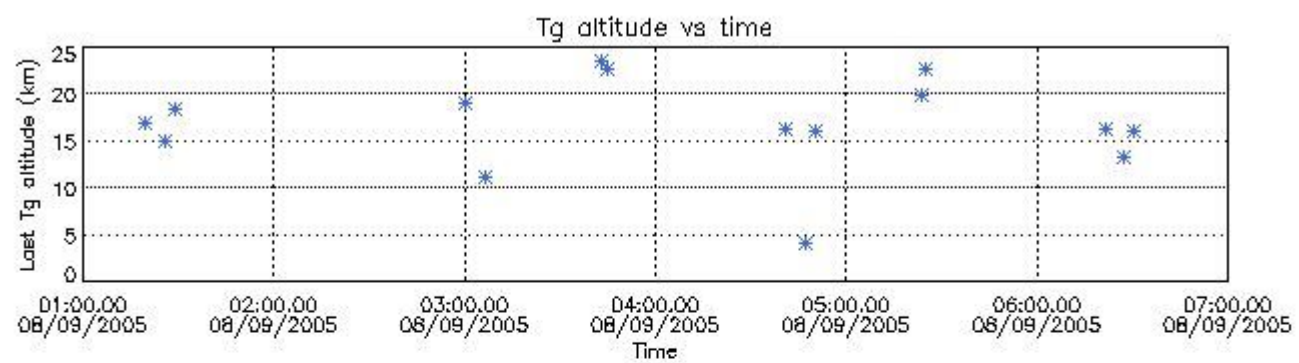
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



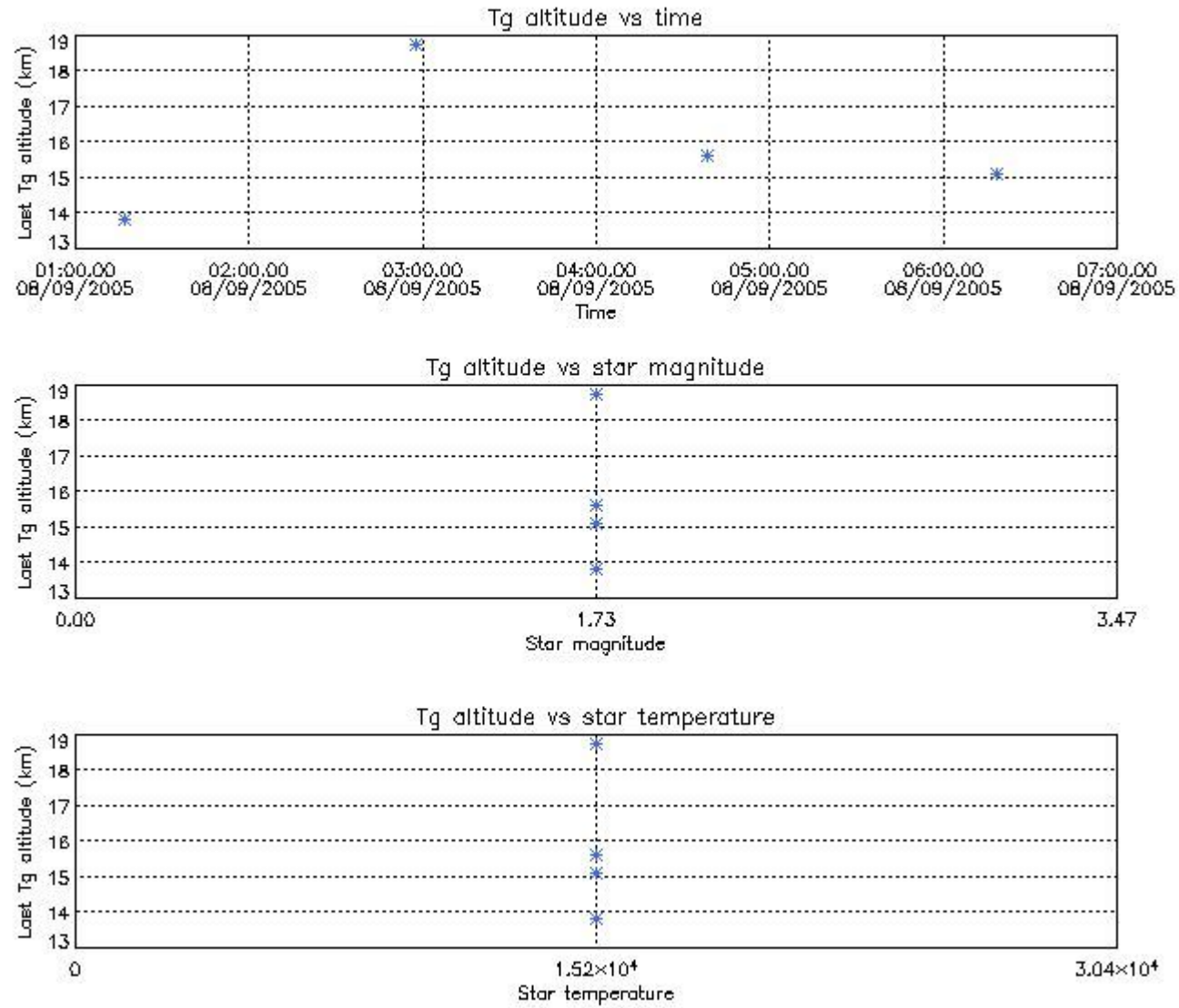
6.3 Plot for BRIGHT limb products

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

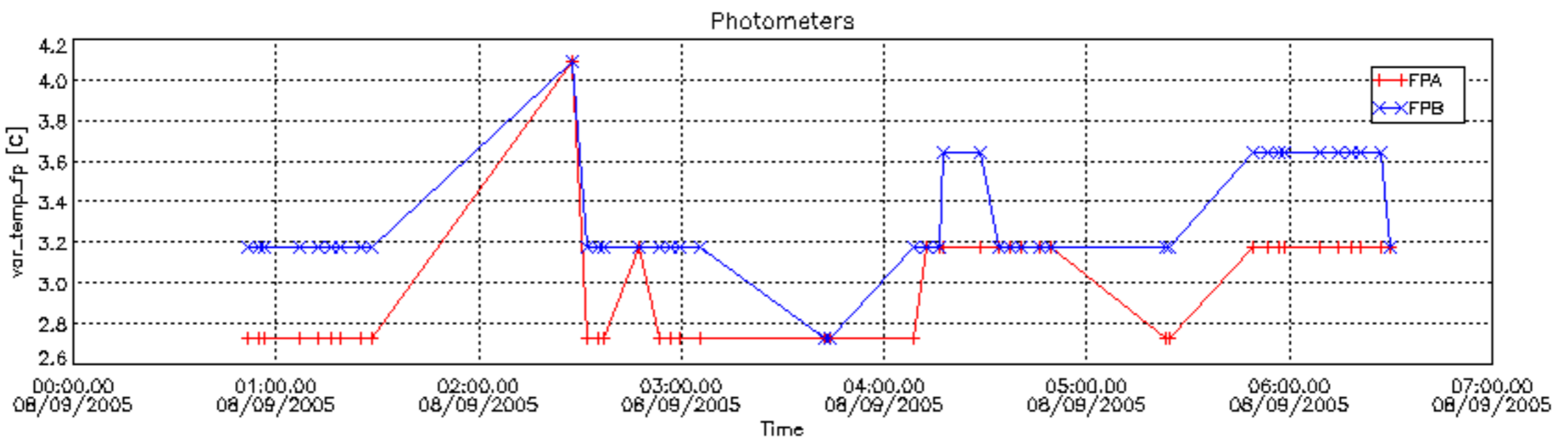
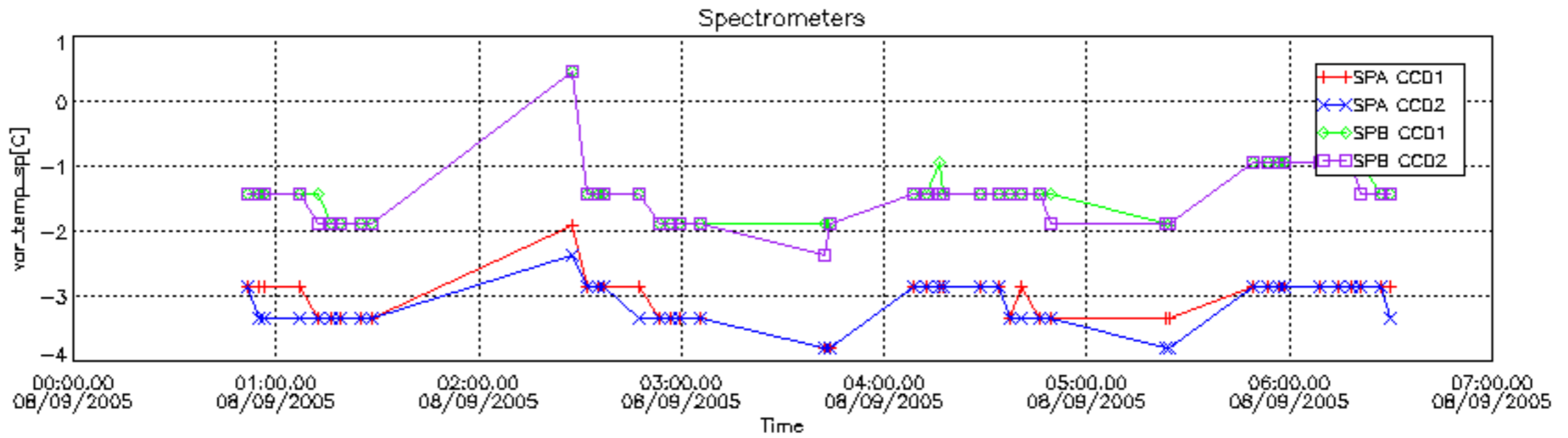
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

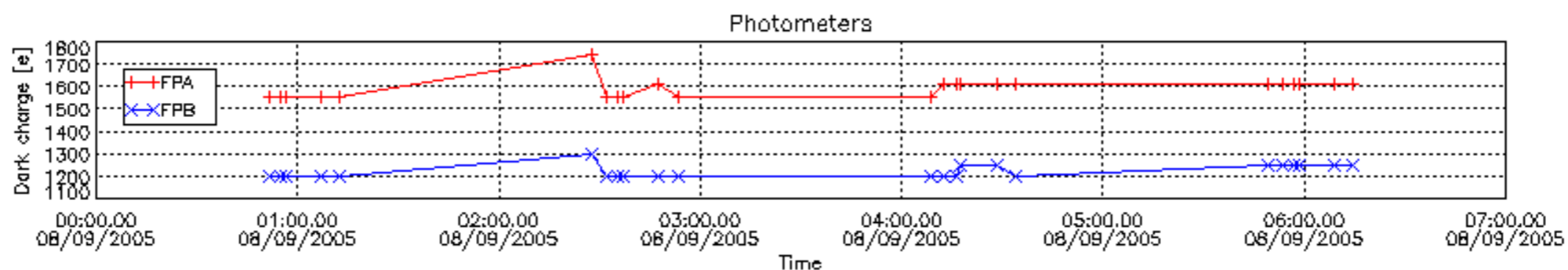
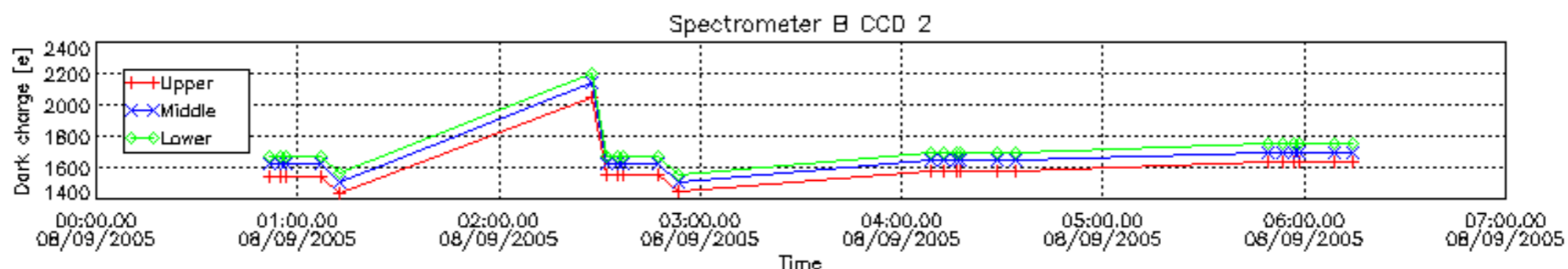
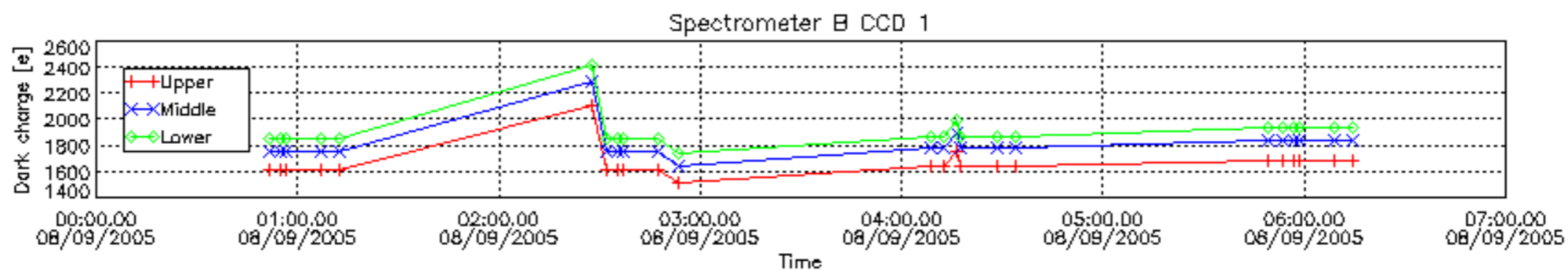
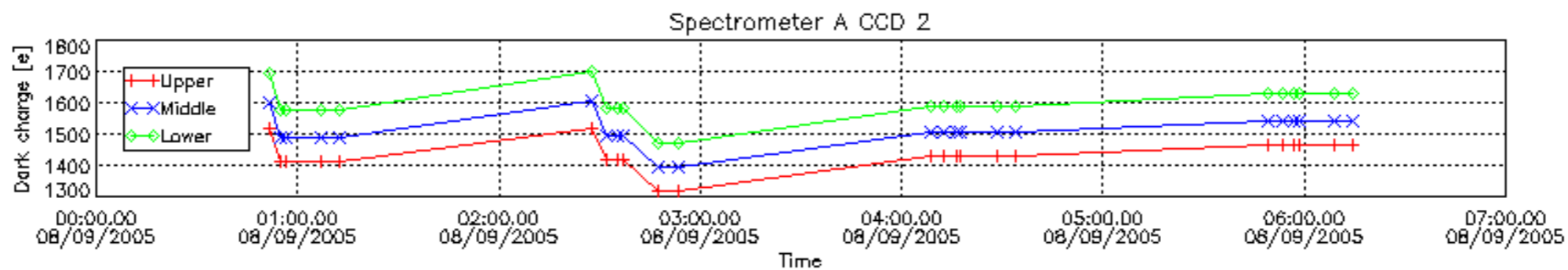
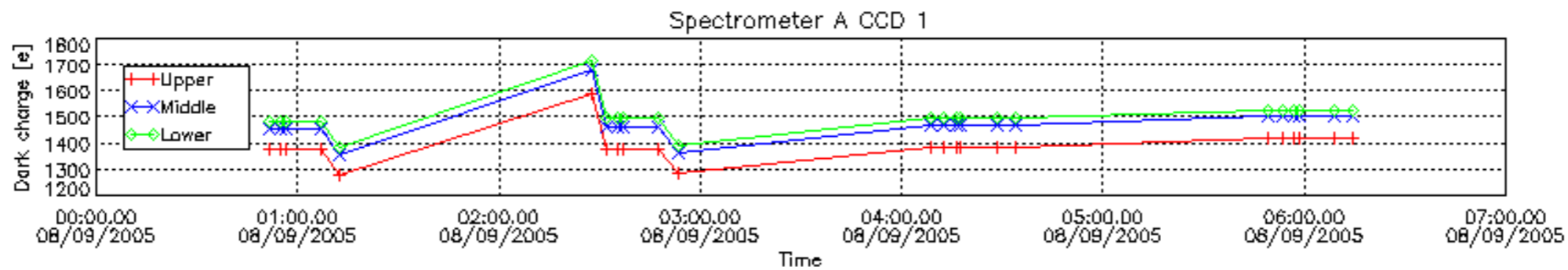
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1459.5	1445.6	1459.5	1446.1
St. deviation:	6.2831	13.361	10.327	19.558
Maximum:	1519.0	1749.0	1520.0	1516.0
Minimum:	1444.0	1416.0	1432.0	1408.0
Number of data:	19050.	19050.	12150.	12150.

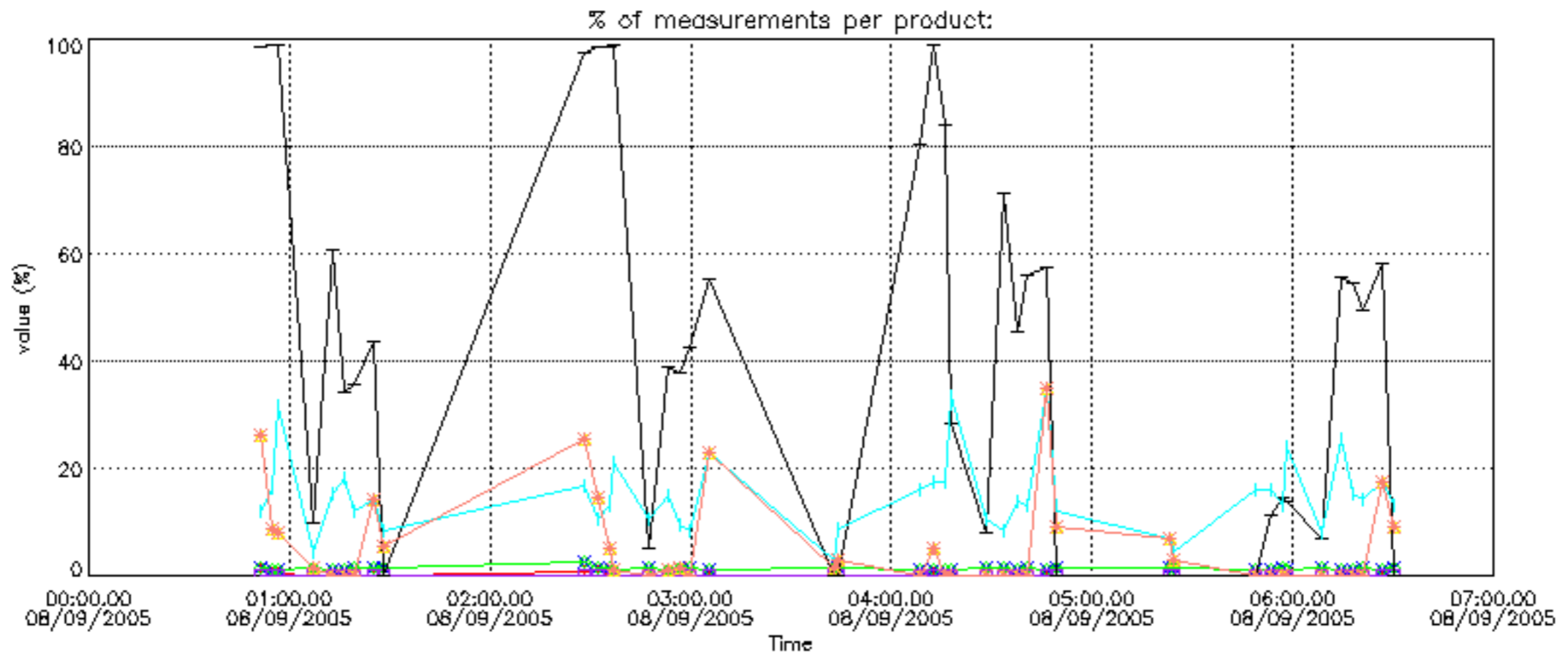
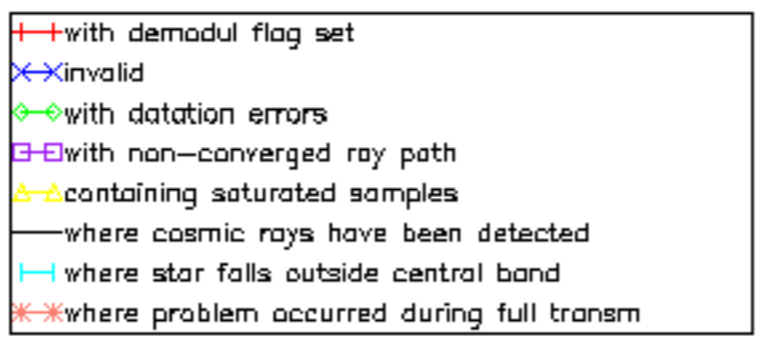
8. Auxiliary Data Files used for the production reported in section 2.2

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.

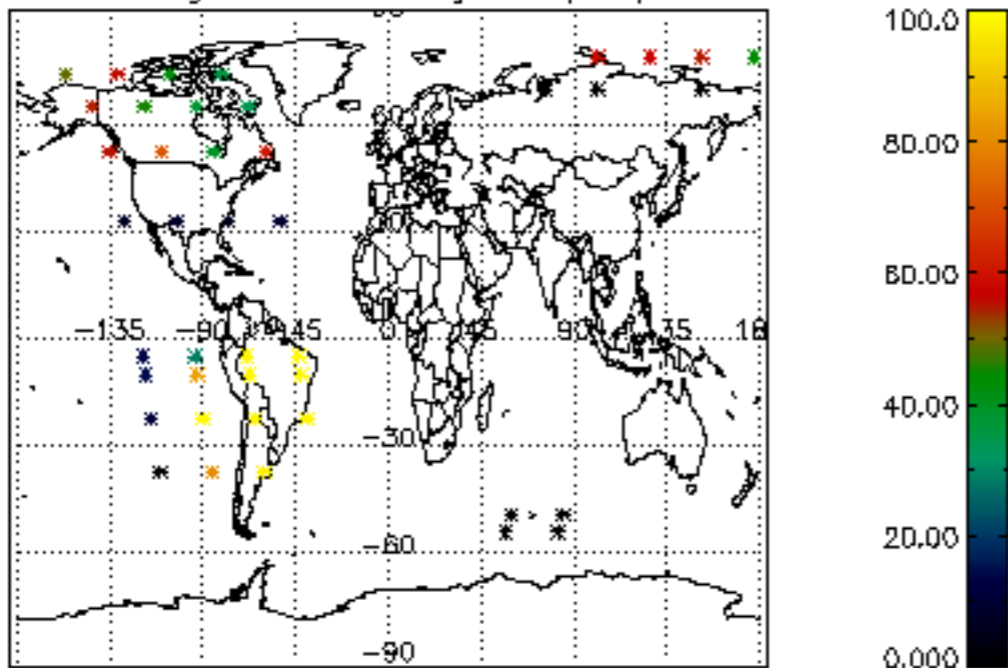
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	08-SEP-2005 00:51:32
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20050902_124352_20050831_000000_20100101_000000	1	08-SEP-2005 00:51:32
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	08-SEP-2005 00:51:32
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	08-SEP-2005 00:51:32
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	08-SEP-2005 00:51:32
ECMWF_FILE	AUX_ECF_AXNECM20050907_060933_20050907_210000_20050908_090000	1	08-SEP-2005 00:51:32
ECMWF_FILE	AUX_ECF_AXNECM20050907_192543_20050908_030000_20050908_150000	19	08-SEP-2005 03:42:33
ECMWF_FILE	AUX_ECA_AXNECM20050908_070546_20050907_210000_20050908_090000	31	08-SEP-2005 05:23:09
OPTIONAL_ECMWF_FILE	NOT USED	1	08-SEP-2005 00:51:32
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20050907_091952_20050906_184705_20050916_201316	1	08-SEP-2005 00:51:32



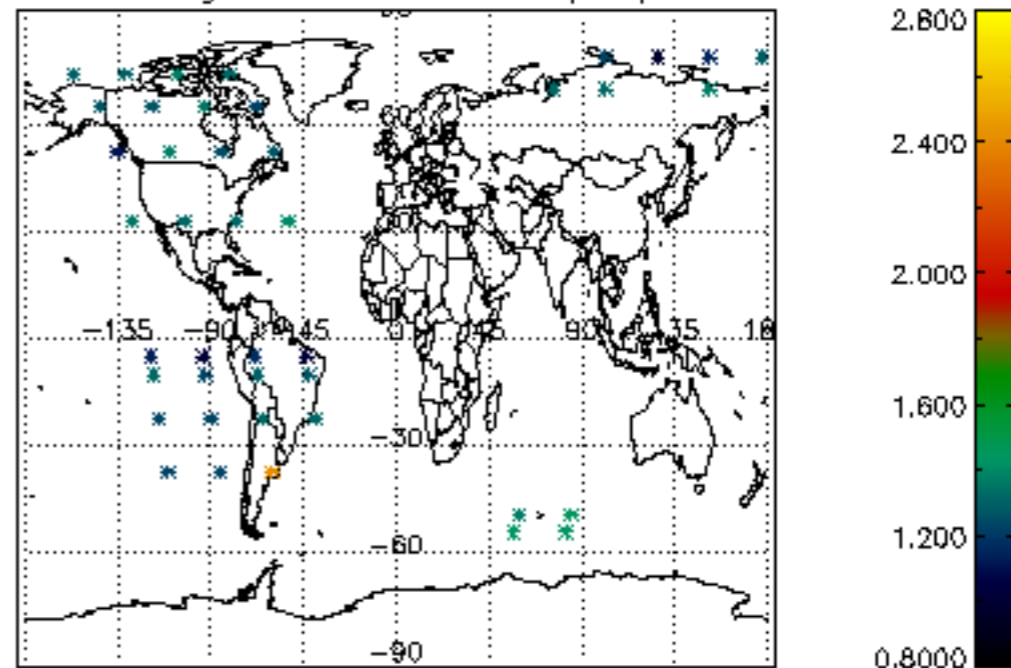




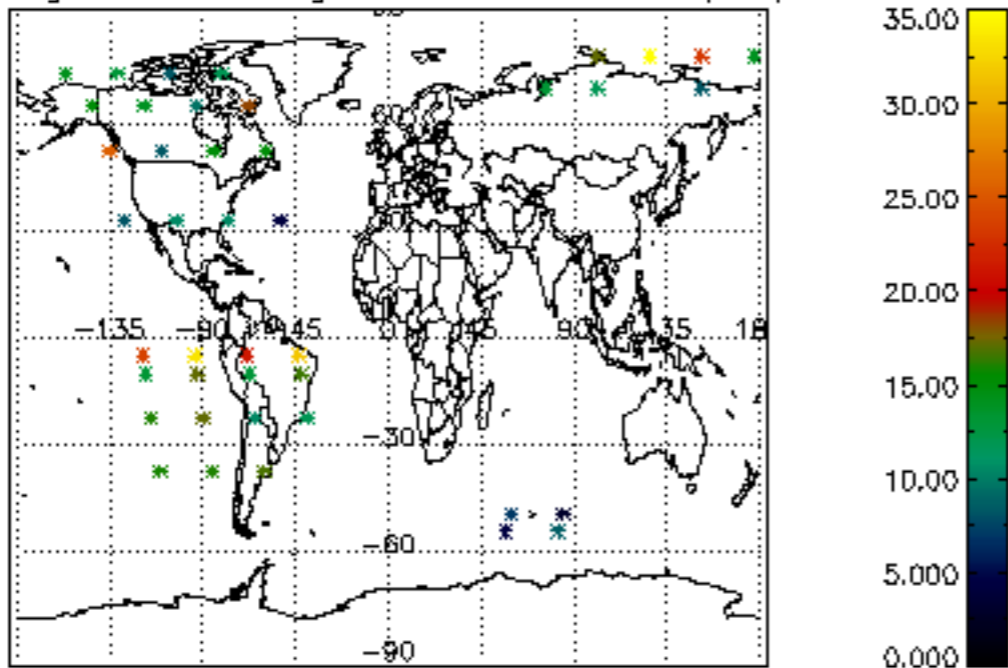
Percentage of cosmic ray hits per profile



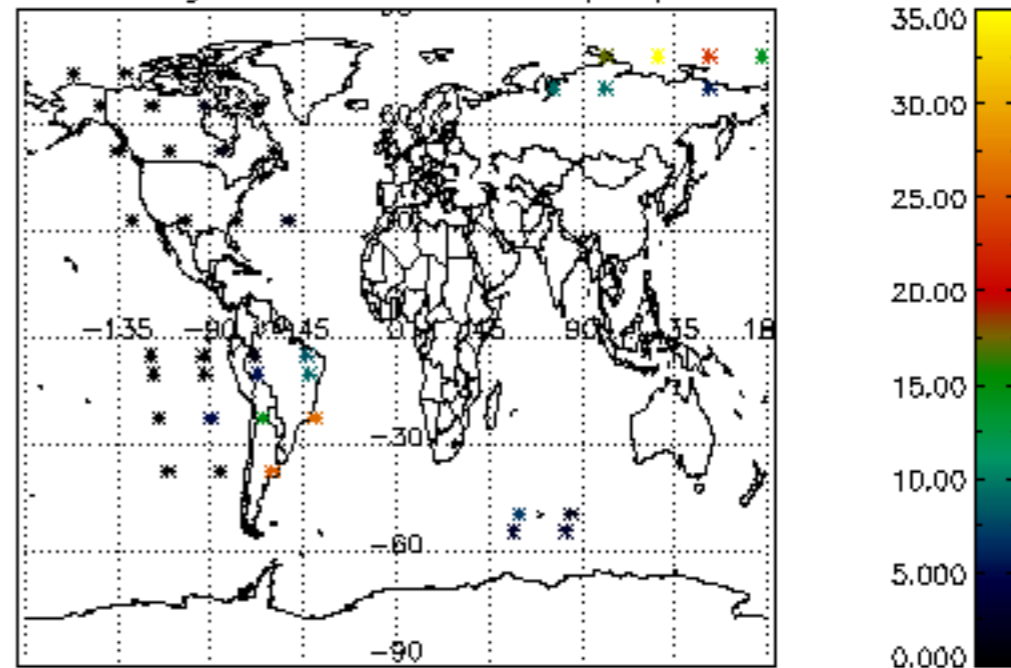
Percentage of datation errors per profile



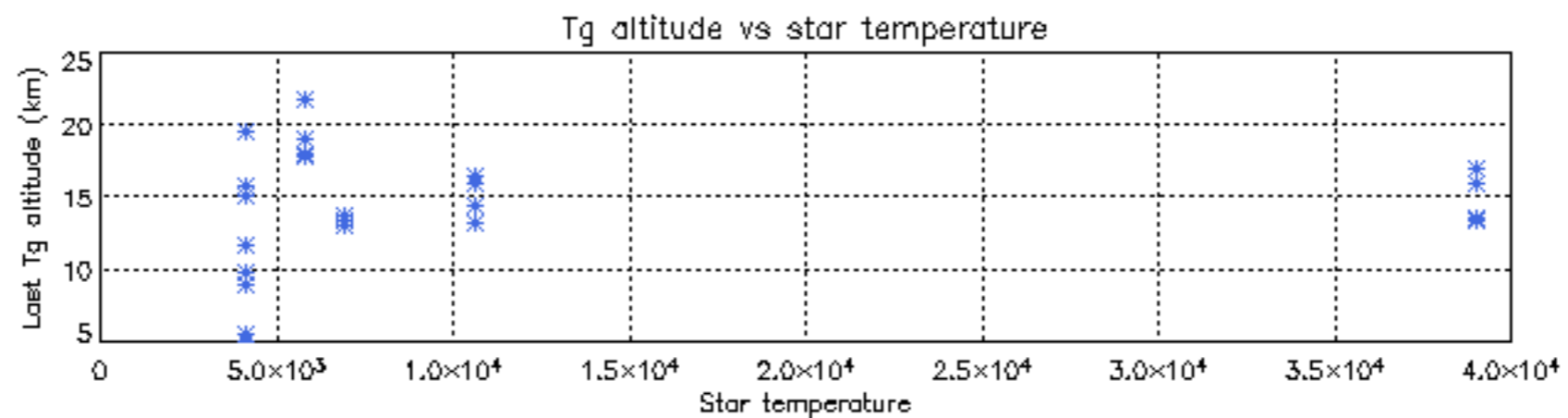
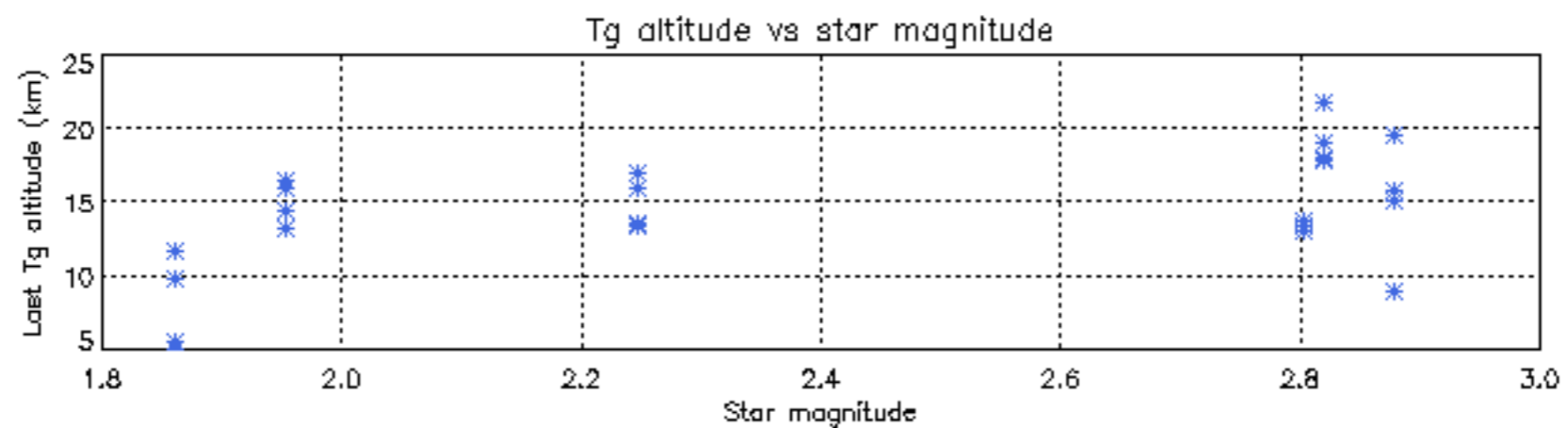
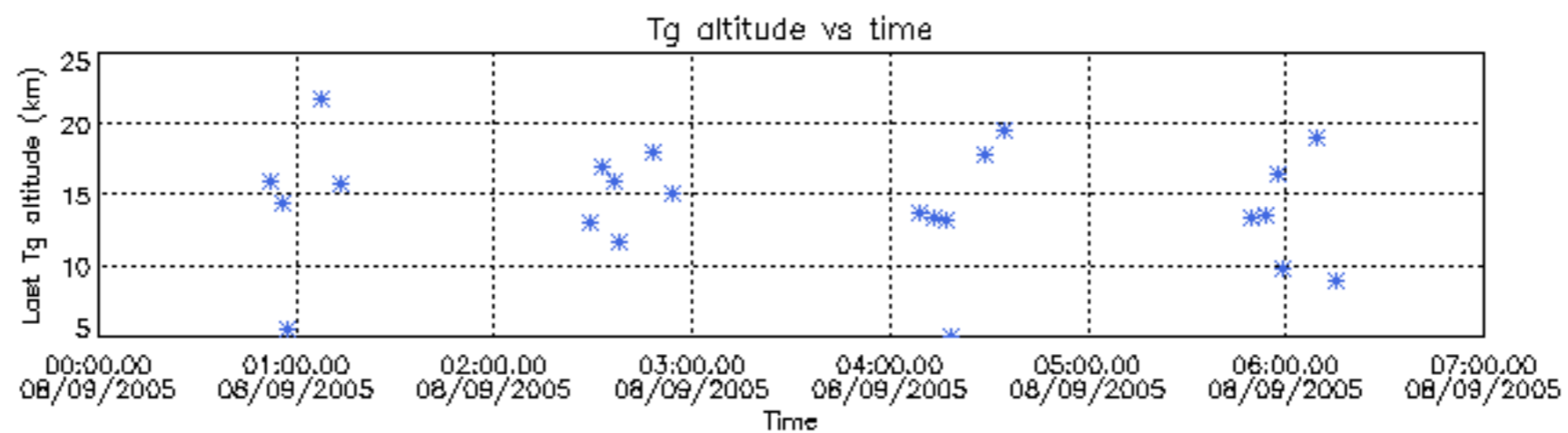
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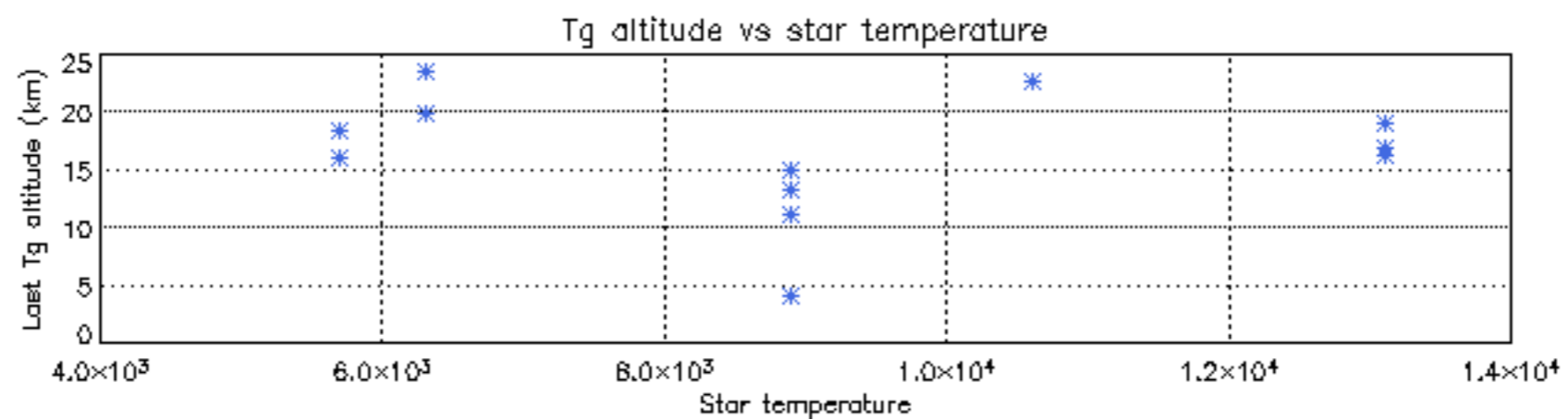
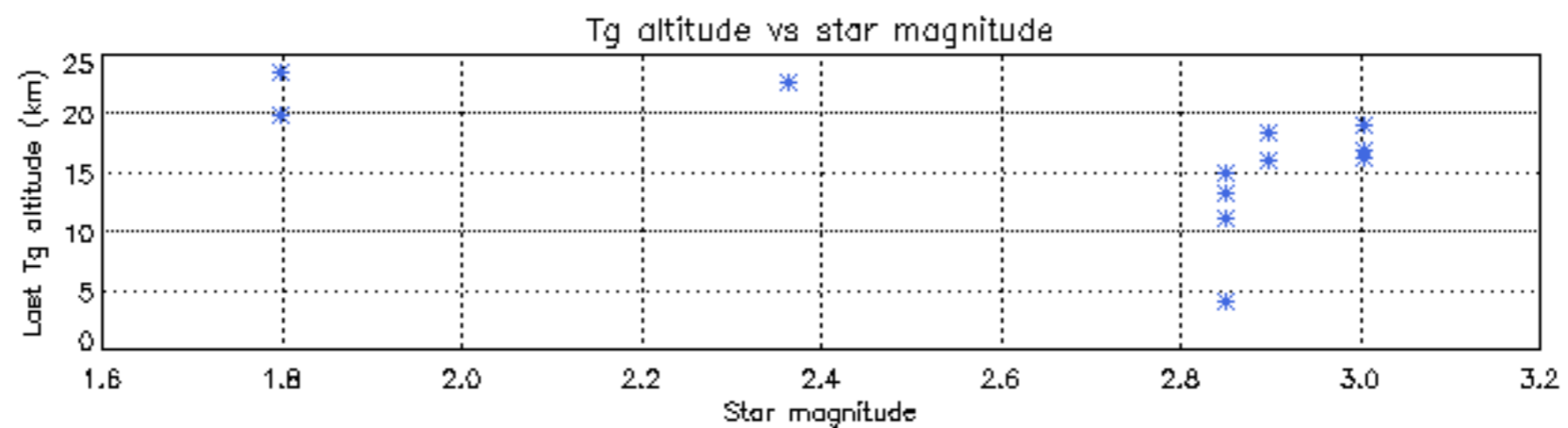
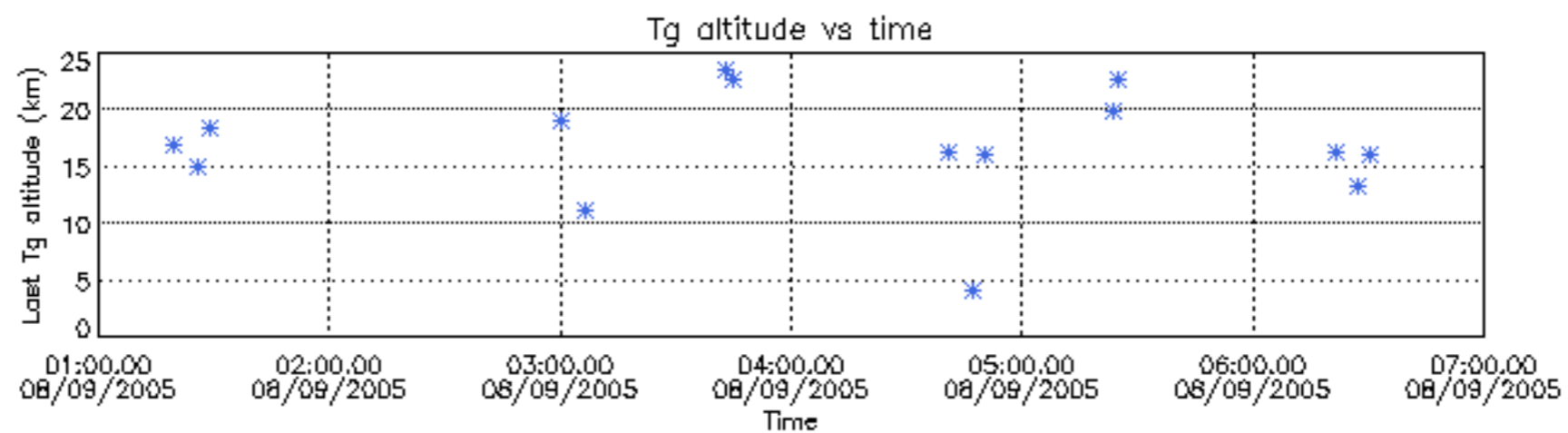
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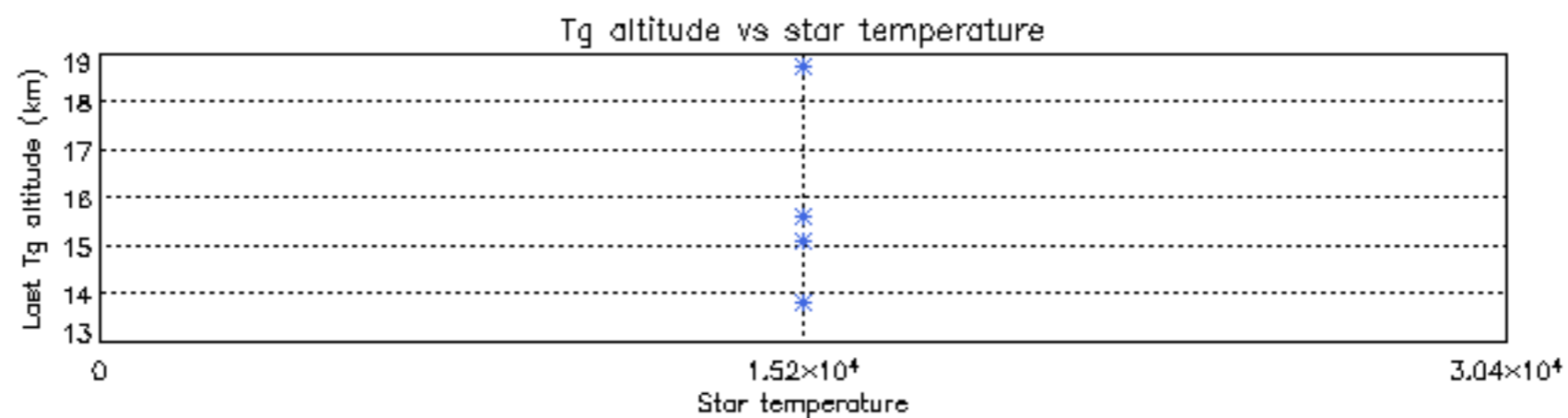
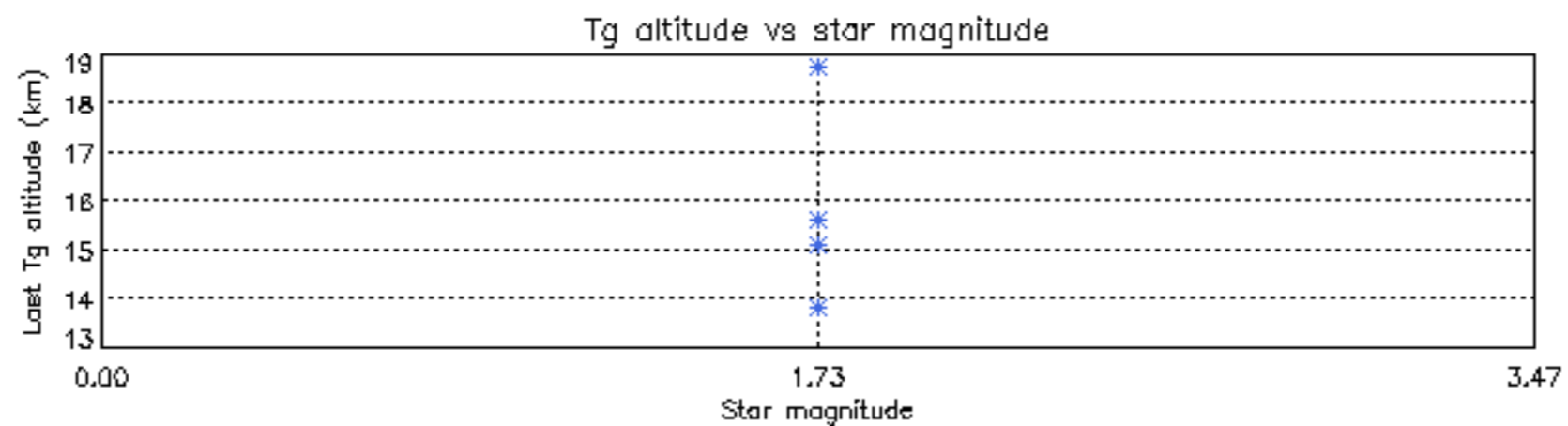
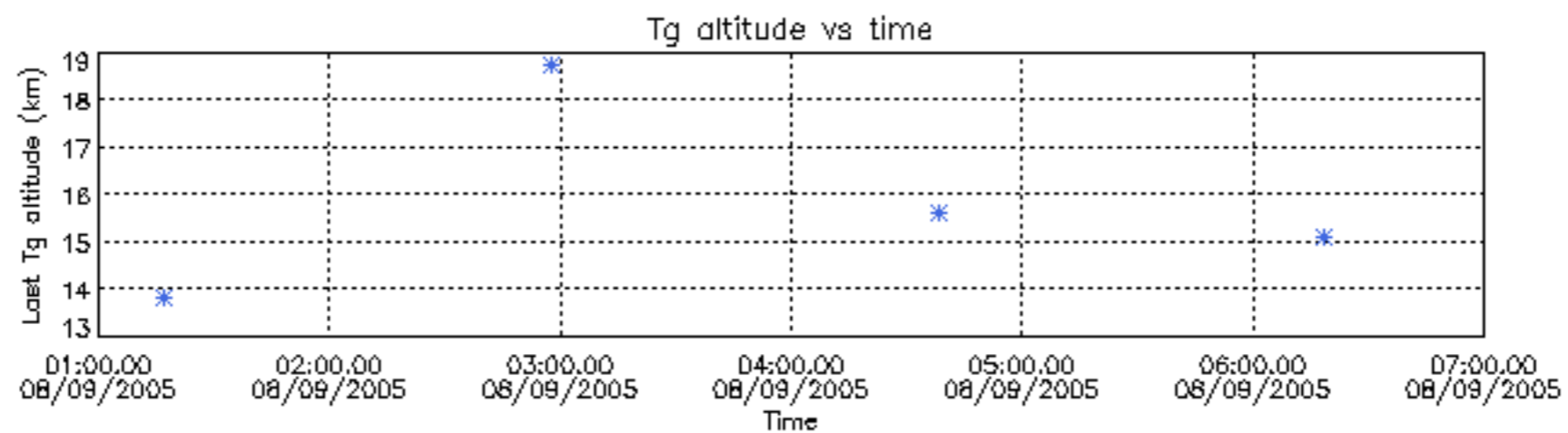
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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11;-1451.5; 29-SEP-2005 17:59:55; Bright; 35.5; 166; 17Eps Leo ; 2.98; 6000;occ; 71; 0;18732
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13; -300.3; 29-SEP-2005 18:19:06; Dark ; 41.0; 65; Lam Vel ; 2.20; 4400;occ; 82; 0;18732
14; -211.0; 29-SEP-2005 18:20:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18732
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7;-2488.9; 29-SEP-2005 19:23:14; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;18733
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11;-1451.1; 29-SEP-2005 19:40:32; Bright; 53.0; 166; 17Eps Leo ; 2.98; 6000;occ; 106; 0;18733
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18; 819.0; 30-SEP-2005 19:46:45; Dark ; 50.5; 9; Alp Eri ; 0.45; 24000;occ; 101; 0;18748

