

GOMOS Daily Report 24-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	26OCT2005 05:02:35

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (24OCT2005 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (25OCT2005 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	20
Nb of prods with errors	0

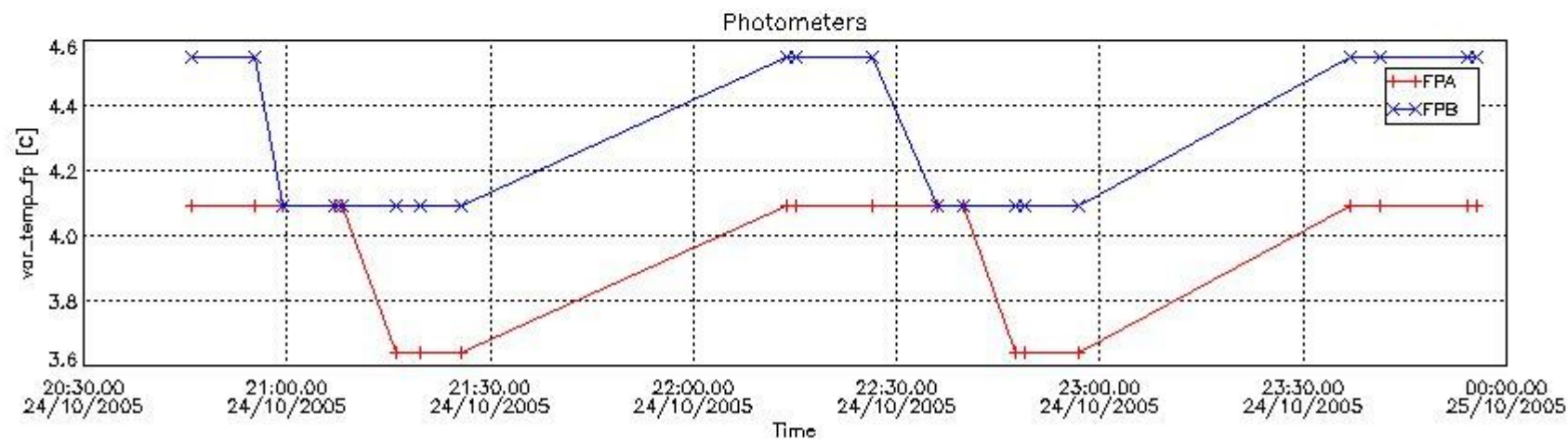
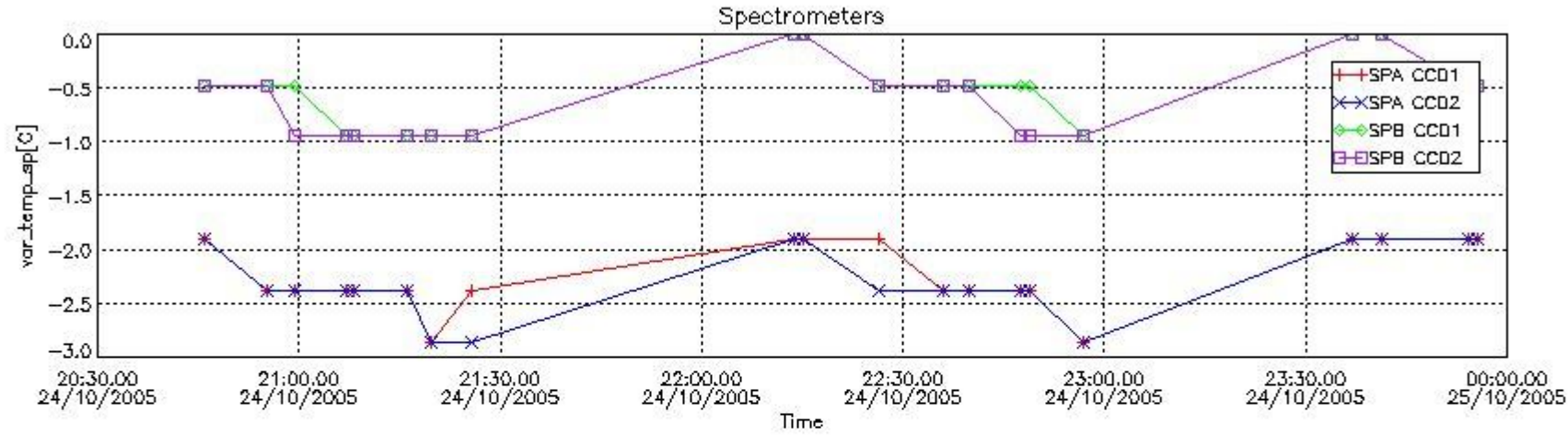
2. Summary of products arrived in PCF (Product Control Facility)

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_1PNPDE20051024_204554_000000442041_00501_19092_0000.N1	24-OCT-2005 20:45:54	Bright	43.500	52	16Bet Cet	2.0370	4500.0	87	19092	No
2	GOM_TRA_1PNPDE20051024_205523_000000342041_00501_19092_0001.N1	24-OCT-2005 20:55:23	Bright	34.000	140	88Gam Peg	2.8340	26000.	68	19092	No
3	GOM_TRA_1PNPDE20051024_205916_000000362041_00501_19092_0002.N1	24-OCT-2005 20:59:16	Bright	36.000	58	21Alp And	2.0730	11000.	72	19092	No
4	GOM_TRA_1PNPDE20051024_210657_000000352041_00501_19092_0003.N1	24-OCT-2005 21:06:57	Bright	35.000	68	18Alp Cas	2.2250	4500.0	70	19092	No
5	GOM_TRA_1PNPDE20051024_210813_000000372041_00501_19092_0004.N1	24-OCT-2005 21:08:13	Bright	37.000	76	27Gam Cas	2.3000	30000.	74	19092	No
6	GOM_TRA_1PNPDE20051024_211611_000000362041_00501_19092_0005.N1	24-OCT-2005 21:16:11	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	19092	No
7	GOM_TRA_1PNPDE20051024_211941_000000362041_00501_19092_0006.N1	24-OCT-2005 21:19:41	Bright	35.500	60	7Bet UMi	2.0810	3950.0	71	19092	No
8	GOM_TRA_1PNPDE20051024_212540_000000362041_00501_19092_0007.N1	24-OCT-2005 21:25:40	Bright	35.500	32	77Eps UMa	1.7630	11000.	71	19092	No
9	GOM_TRA_1PNPDE20051024_221341_000000372042_00001_19093_0000.N1	24-OCT-2005 22:13:41	Dark	37.000	143	Alp Hyi	2.8570	7200.0	74	19093	No
10	GOM_TRA_1PNPDE20051024_221506_000000412042_00001_19093_0001.N1	24-OCT-2005 22:15:06	Dark	40.500	9	Alp Eri	0.45300	24000.	81	19093	No
11	GOM_TRA_1PNPDE20051024_222630_000000432042_00001_19093_0002.N1	24-OCT-2005 22:26:30	Bright	42.500	52	16Bet Cet	2.0370	4500.0	85	19093	No
12	GOM_TRA_1PNPDE20051024_223559_000000352042_00001_19093_0003.N1	24-OCT-2005 22:35:59	Bright	34.500	140	88Gam Peg	2.8340	26000.	69	19093	No
13	GOM_TRA_1PNPDE20051024_223952_000000362042_00001_19093_0004.N1	24-OCT-2005 22:39:52	Bright	36.000	58	21Alp And	2.0730	11000.	72	19093	No
14	GOM_TRA_1PNPDE20051024_224733_000000372042_00001_19093_0005.N1	24-OCT-2005 22:47:33	Bright	36.500	68	18Alp Cas	2.2250	4500.0	73	19093	No
15	GOM_TRA_1PNPDE20051024_224849_000000362042_00001_19093_0006.N1	24-OCT-2005 22:48:49	Bright	36.000	76	27Gam Cas	2.3000	30000.	72	19093	No
16	GOM_TRA_1PNPDE20051024_225647_000000342042_00001_19093_0007.N1	24-OCT-2005 22:56:47	Bright	33.500	49	1Alp UMi	1.9900	6300.0	67	19093	No
17	GOM_TRA_1PNPDE20051024_233650_000000382042_00001_19093_0000.N1	24-OCT-2005 23:36:50	Dark	38.000	113	Mu Vel	2.6920	5000.0	76	19093	No
18	GOM_TRA_1PNPDE20051024_234114_000000432042_00002_19094_0001.N1	24-OCT-2005 23:41:14	Dark	42.500	71	lot Car	2.2460	7700.0	85	19094	No
19	GOM_TRA_1PNPDE20051024_235417_000000372042_00002_19094_0002.N1	24-OCT-2005 23:54:17	Dark	36.500	143	Alp Hyi	2.8570	7200.0	73	19094	No
20	GOM_TRA_1PNPDE20051024_235542_000000402042_00002_19094_0003.N1	24-OCT-2005 23:55:42	Dark	39.500	9	Alp Eri	0.45300	24000.	79	19094	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).

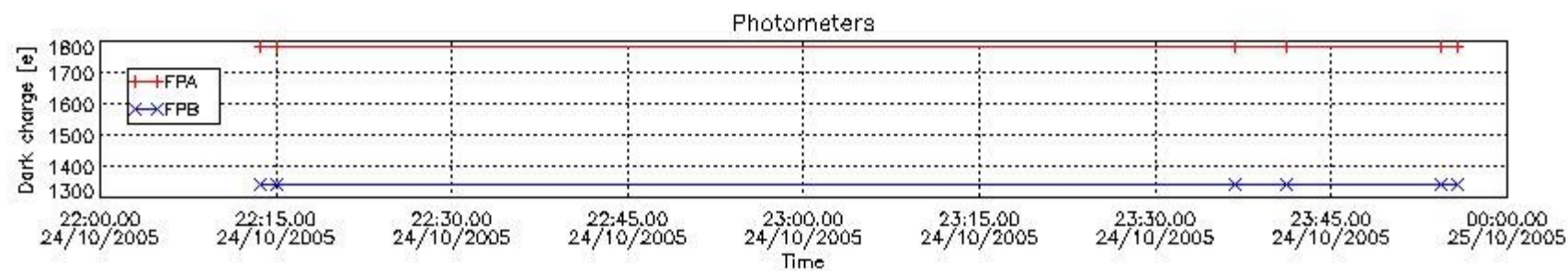
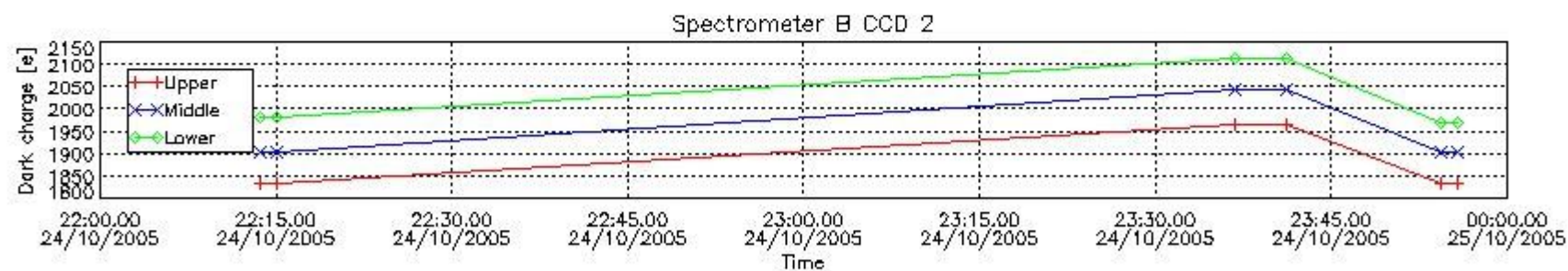
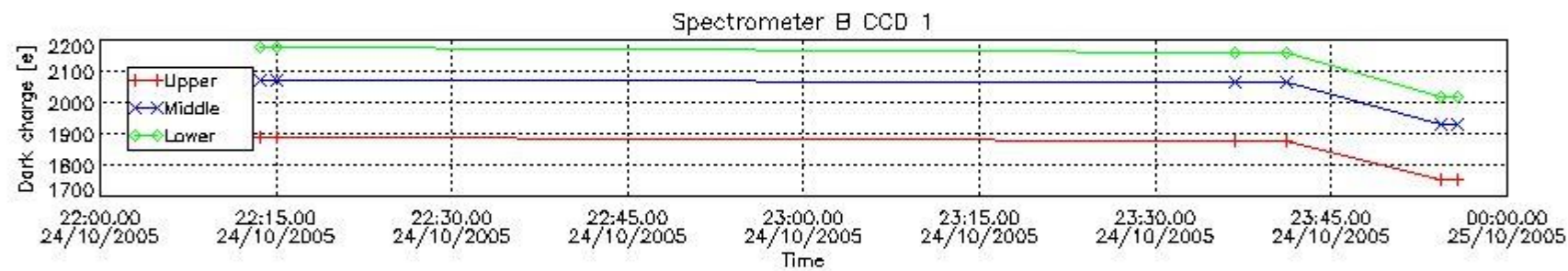
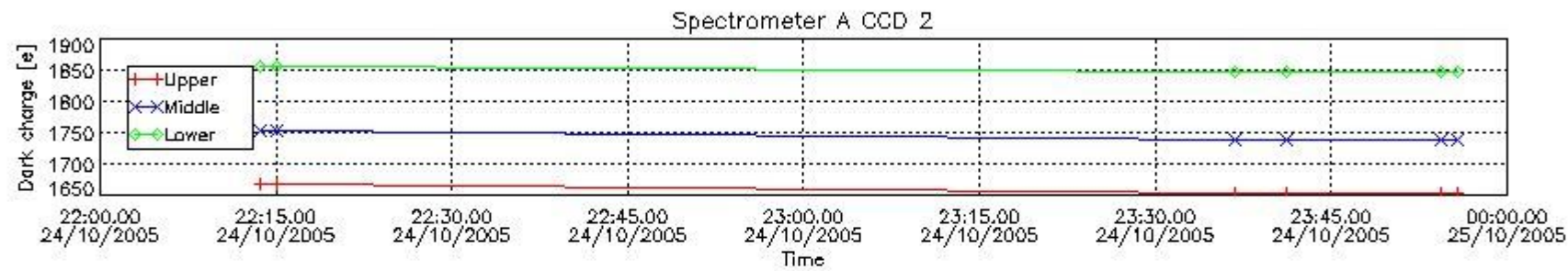
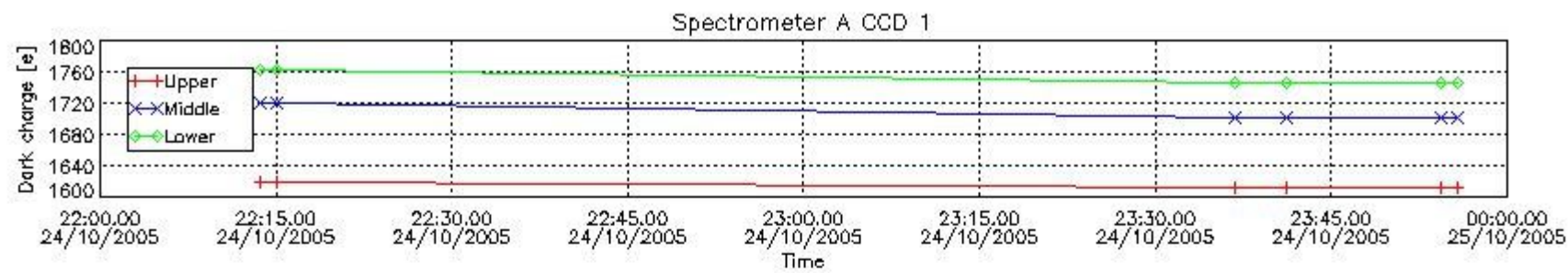
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
GOM_TRA_1PNPDE20051024_204554_000000442041_00501_19092_0000.N1	DC map used (0)
GOM_TRA_1PNPDE20051024_205523_000000342041_00501_19092_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20051024_205916_000000362041_00501_19092_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20051024_210657_000000352041_00501_19092_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20051024_210813_000000372041_00501_19092_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20051024_211611_000000362041_00501_19092_0005.N1	DC map used (0)
GOM_TRA_1PNPDE20051024_211941_000000362041_00501_19092_0006.N1	DC map used (0)
GOM_TRA_1PNPDE20051024_212540_000000362041_00501_19092_0007.N1	DC map used (0)
GOM_TRA_1PNPDE20051024_221341_000000372042_00001_19093_0000.N1	DC map with no T dep. (12)
GOM_TRA_1PNPDE20051024_221506_000000412042_00001_19093_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20051024_222630_000000432042_00001_19093_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20051024_223559_000000352042_00001_19093_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20051024_223952_000000362042_00001_19093_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20051024_224733_000000372042_00001_19093_0005.N1	DC map used (0)

GOM_TRA_1PNPDE20051024_224849_000000362042_00001_19093_0006.N1	DC map used (0)
GOM_TRA_1PNPDE20051024_225647_000000342042_00001_19093_0007.N1	DC map used (0)

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



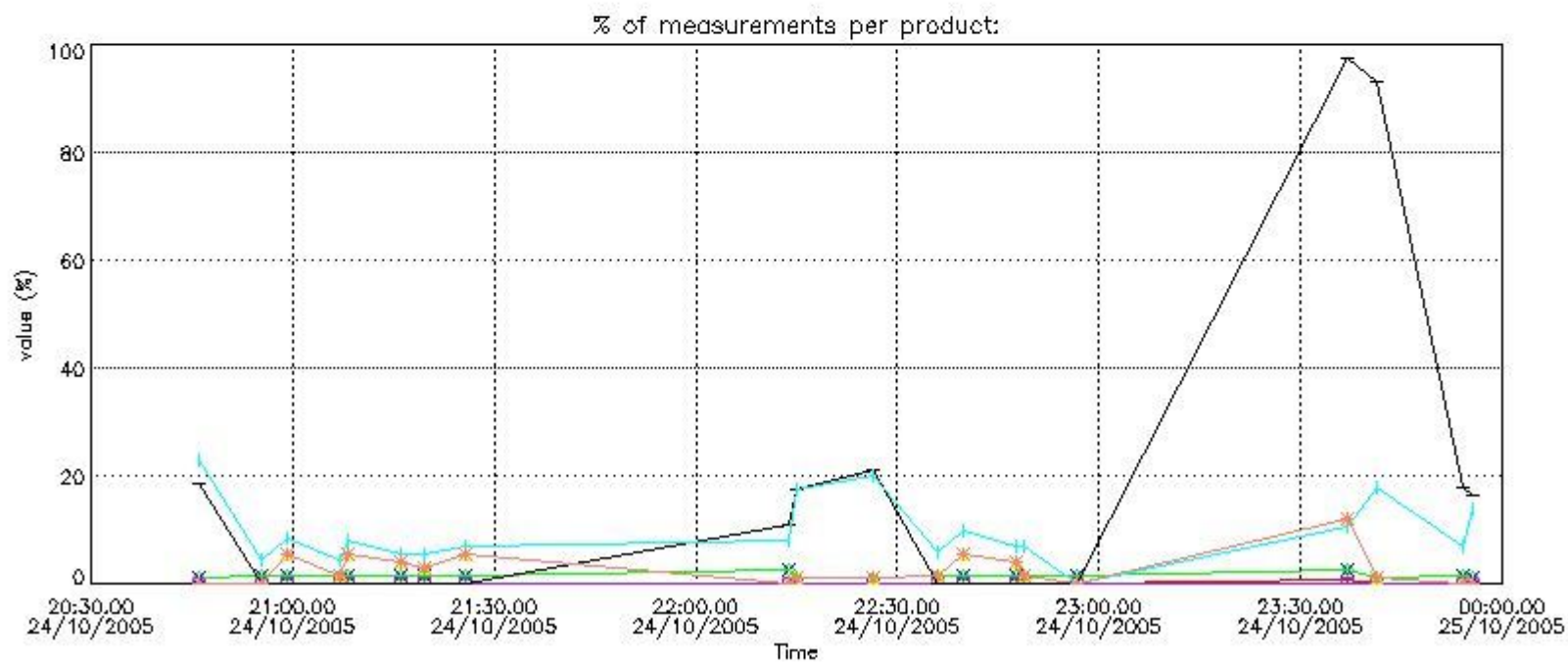
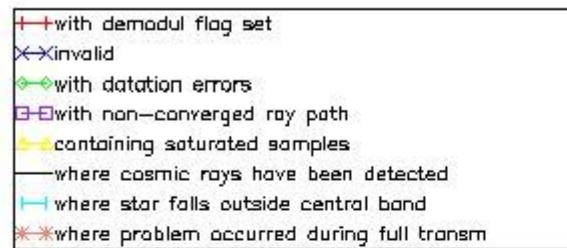
5. Demodulation flag and quality information monitoring

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.

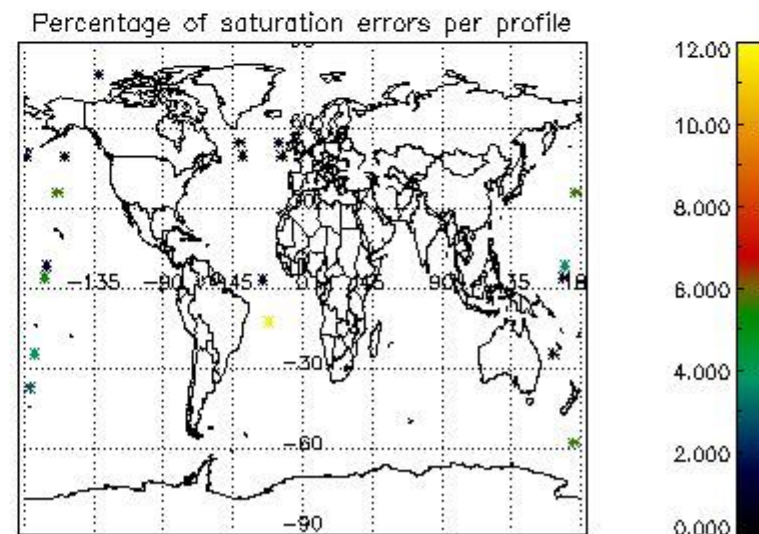
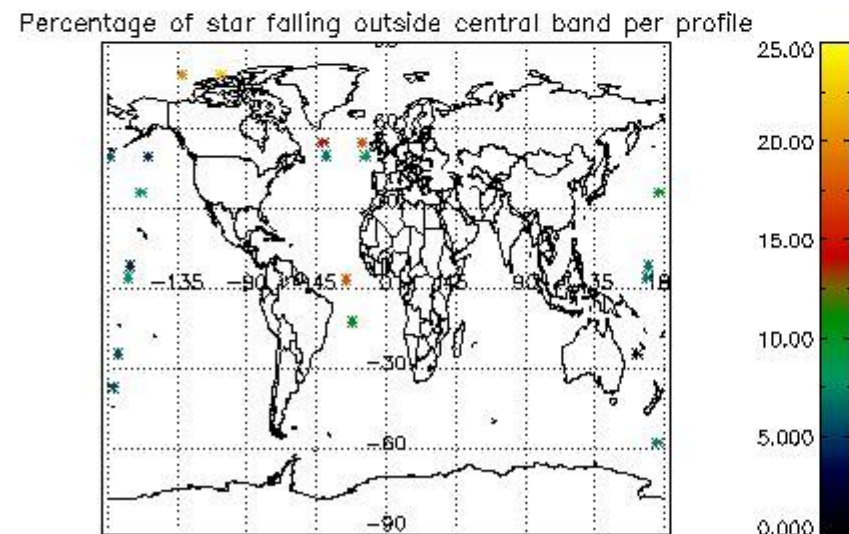
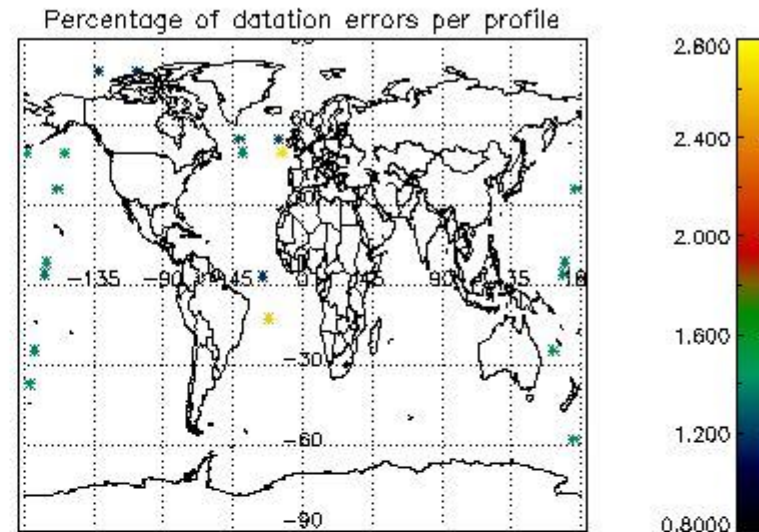
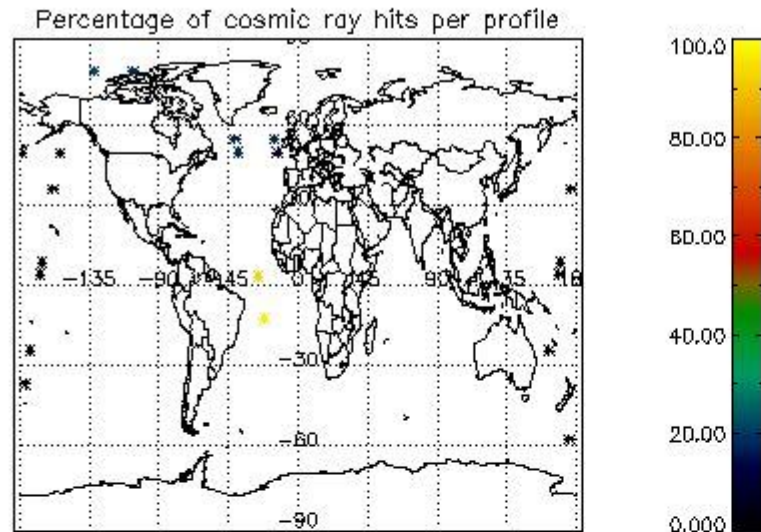
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	20.0000 %
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)



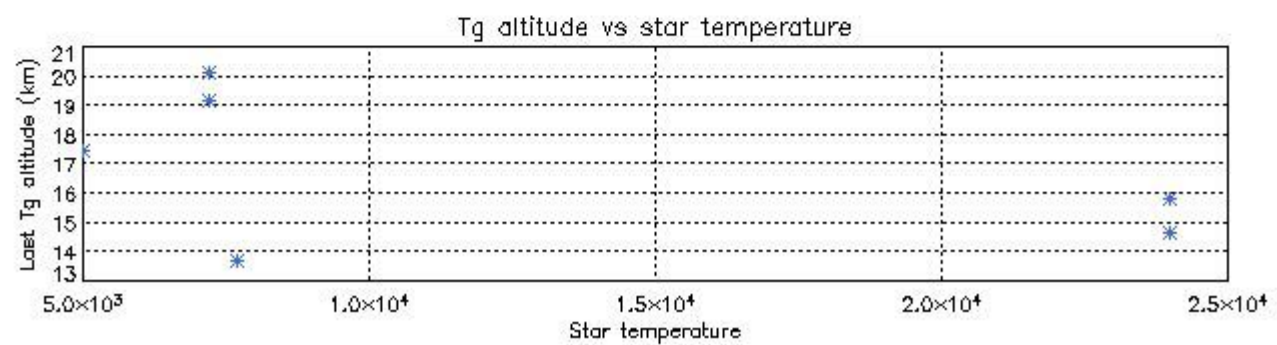
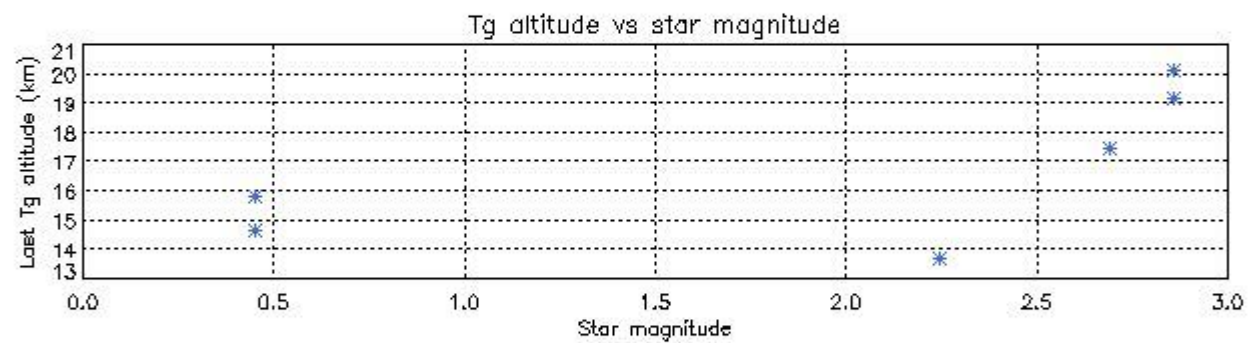
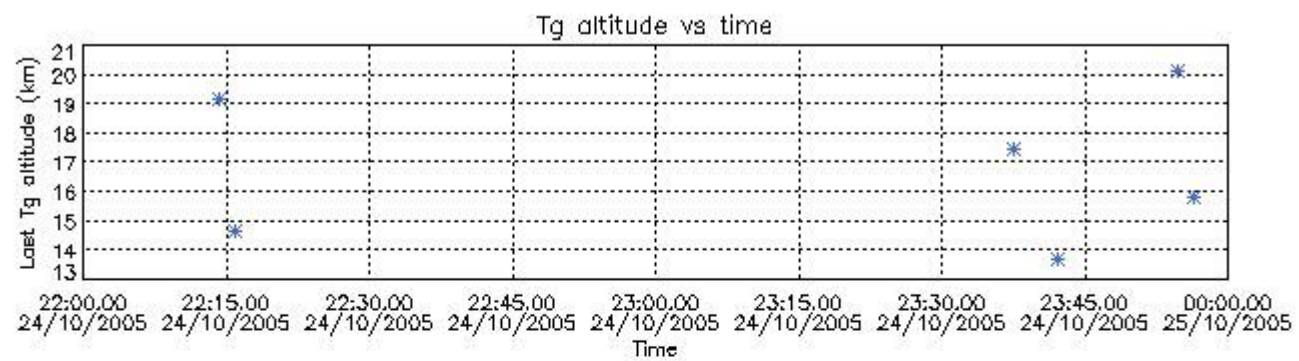
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.814	19.906	NaN
St. deviation:	2.5355	4.1313	NaN
Maximum:	20.081	25.574	NaN
Minimum:	13.701	10.585	NaN
Number of data:	6.0000	14.000	NaN

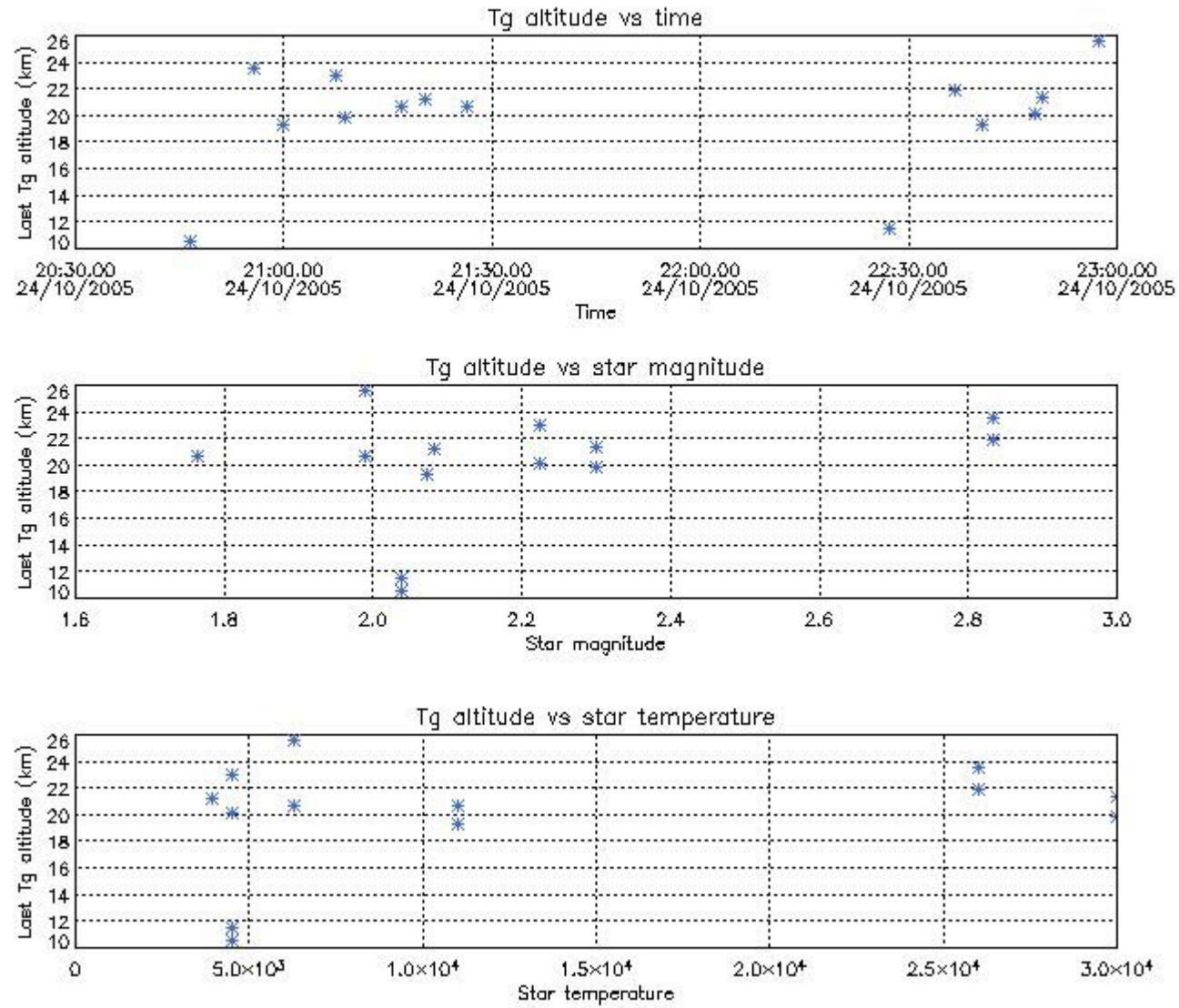
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



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

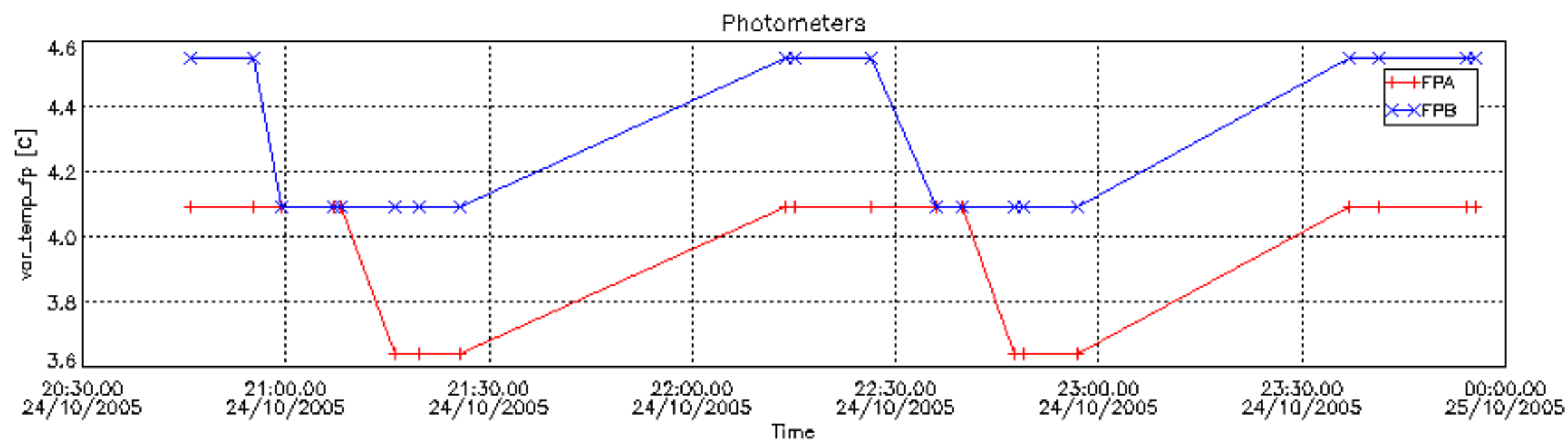
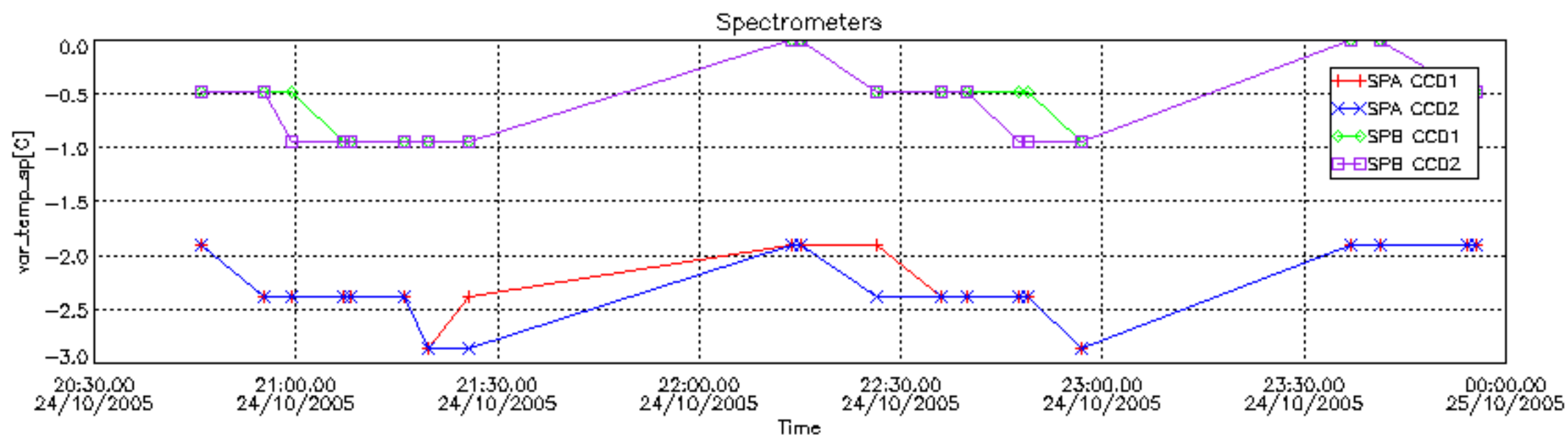
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

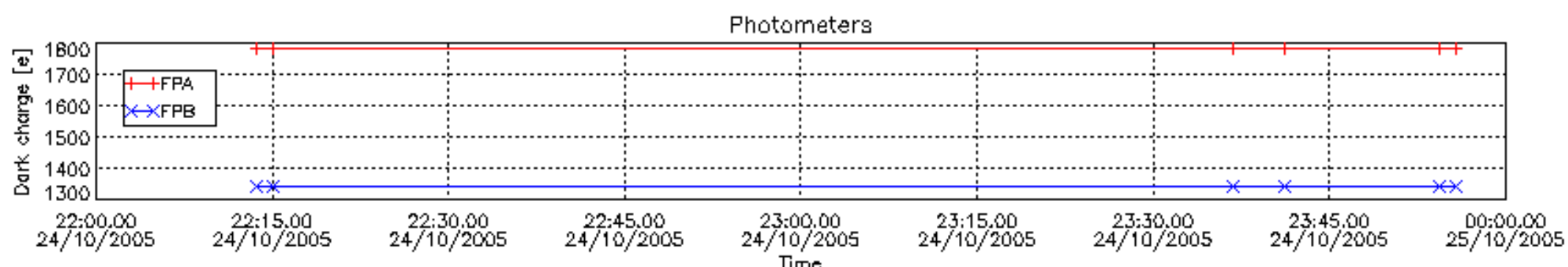
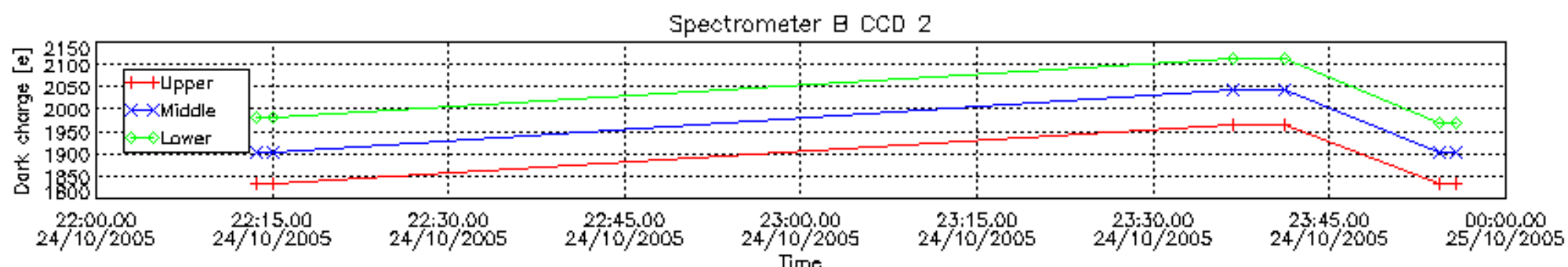
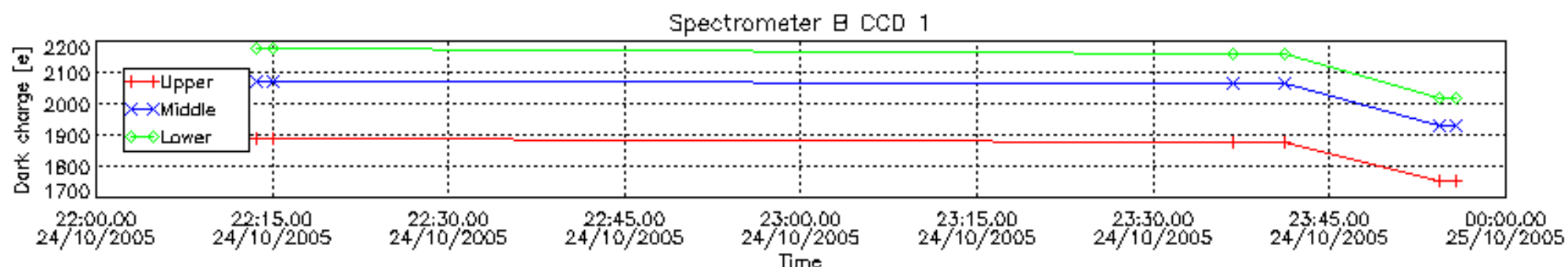
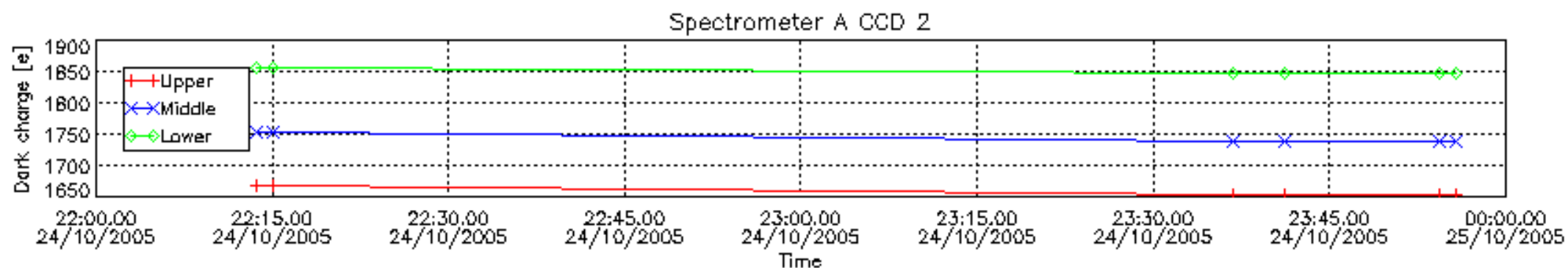
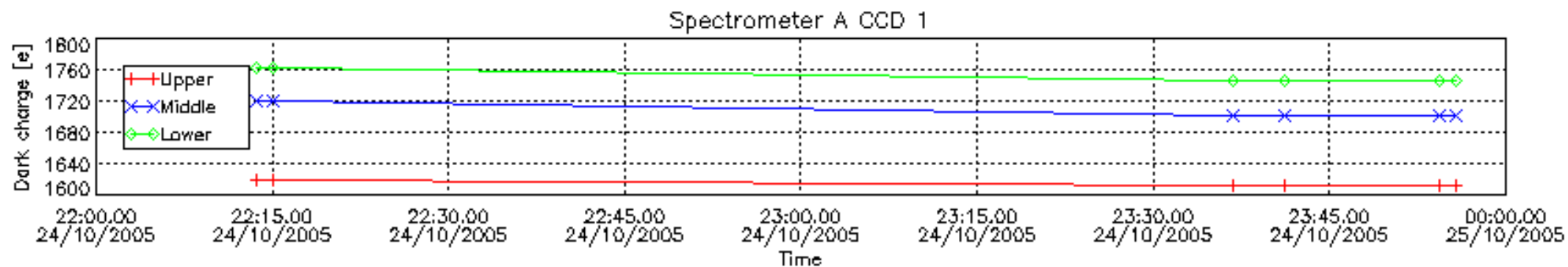
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1459.9	1447.4	1460.3	1445.5
St. deviation:	6.0783	12.739	7.0427	12.835
Maximum:	1493.0	1493.0	1508.0	1517.0
Minimum:	1452.0	1428.0	1447.0	1415.0
Number of data:	5150.0	5150.0	11300.	11300.

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

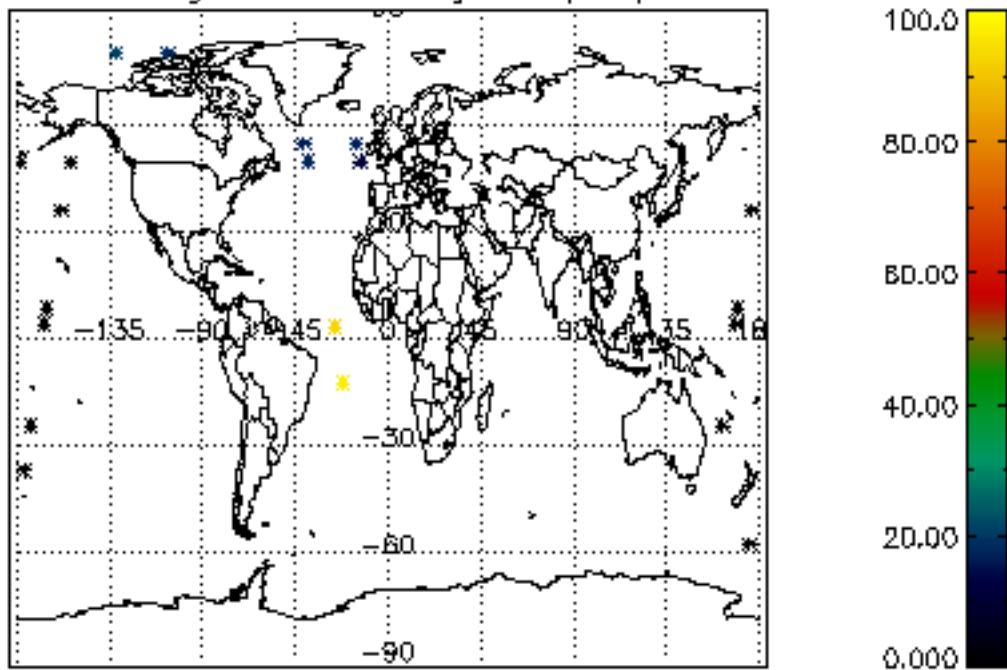
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	24-OCT-2005 20:45:54
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20051020_122240_20051017_000000_20100101_000000	1	24-OCT-2005 20:45:54
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	24-OCT-2005 20:45:54
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	24-OCT-2005 20:45:54
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	24-OCT-2005 20:45:54
ECMWF_FILE	AUX_ECF_AXNECM20051024_060256_20051024_150000_20051025_030000	1	24-OCT-2005 20:45:54
ECMWF_FILE	AUX_ECF_AXNECM20051024_060317_20051024_210000_20051025_090000	9	24-OCT-2005 22:13:41
OPTIONAL_ECMWF_FILE	NOT USED	1	24-OCT-2005 20:45:54
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20051024_000307_20051023_191008_20051102_203621	1	24-OCT-2005 20:45:54
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20051024_203353_000038252041_00501_19092_0708.N1	9	24-OCT-2005 22:13:41
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20051024_220932_000041442042_00001_19093_0709.N1	17	24-OCT-2005 23:36:50

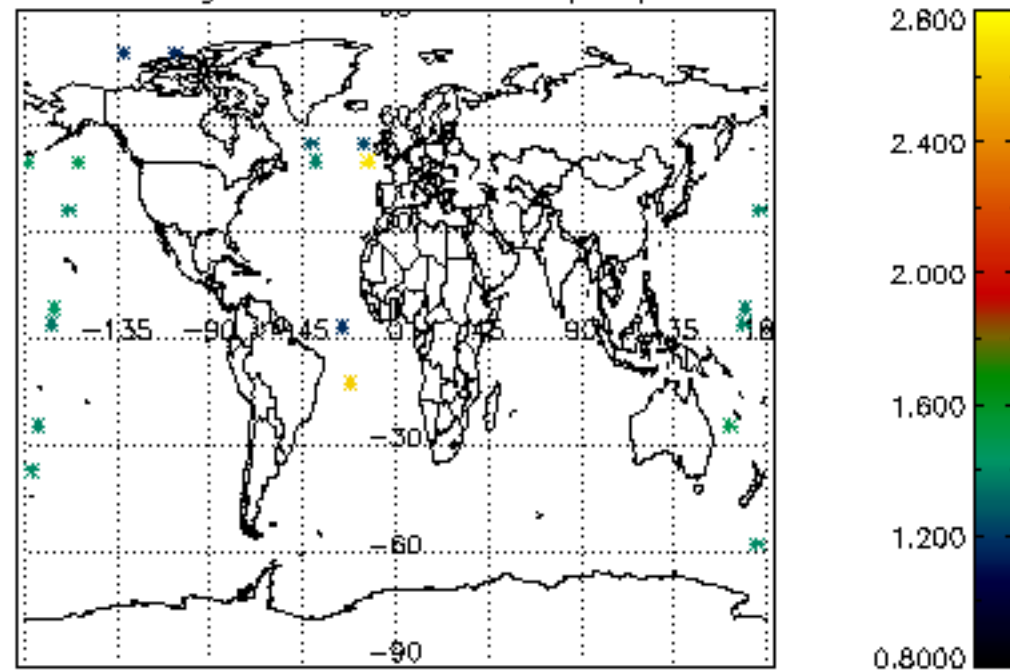




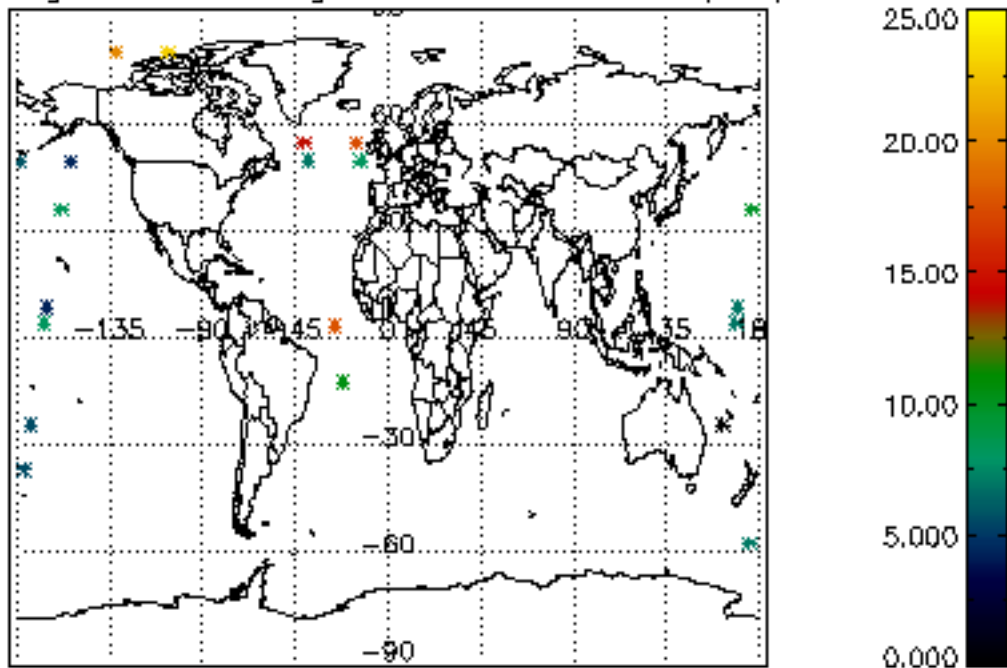
Percentage of cosmic ray hits per profile



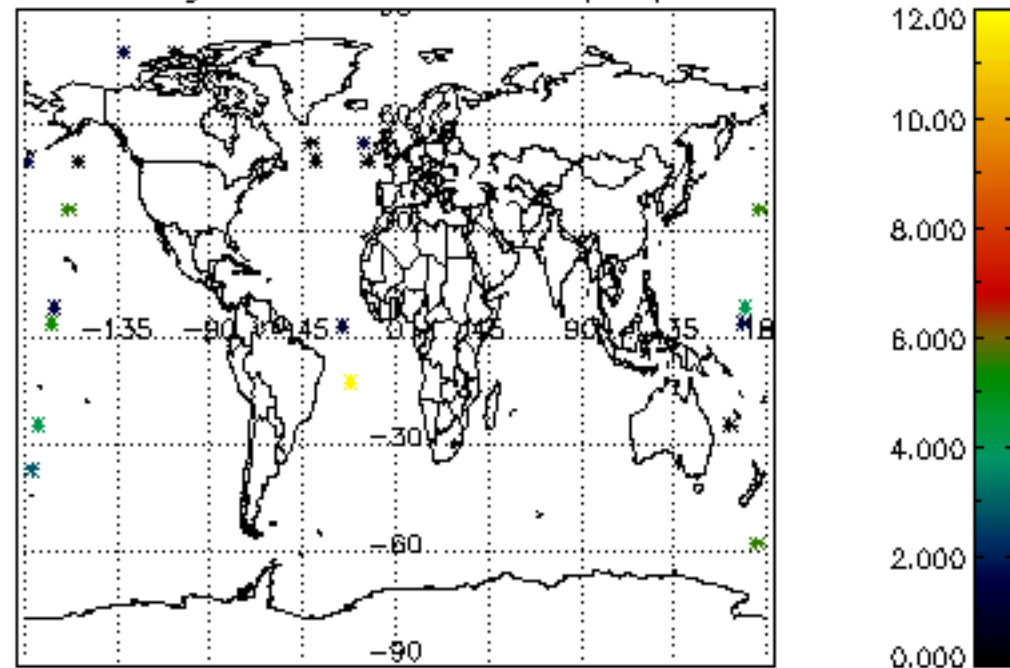
Percentage of datation errors per profile



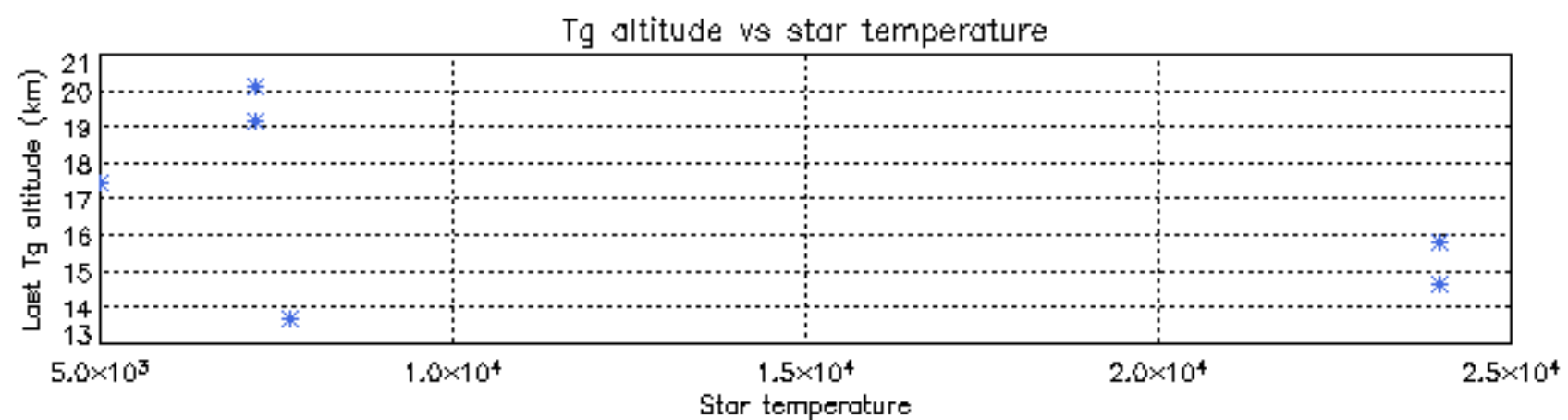
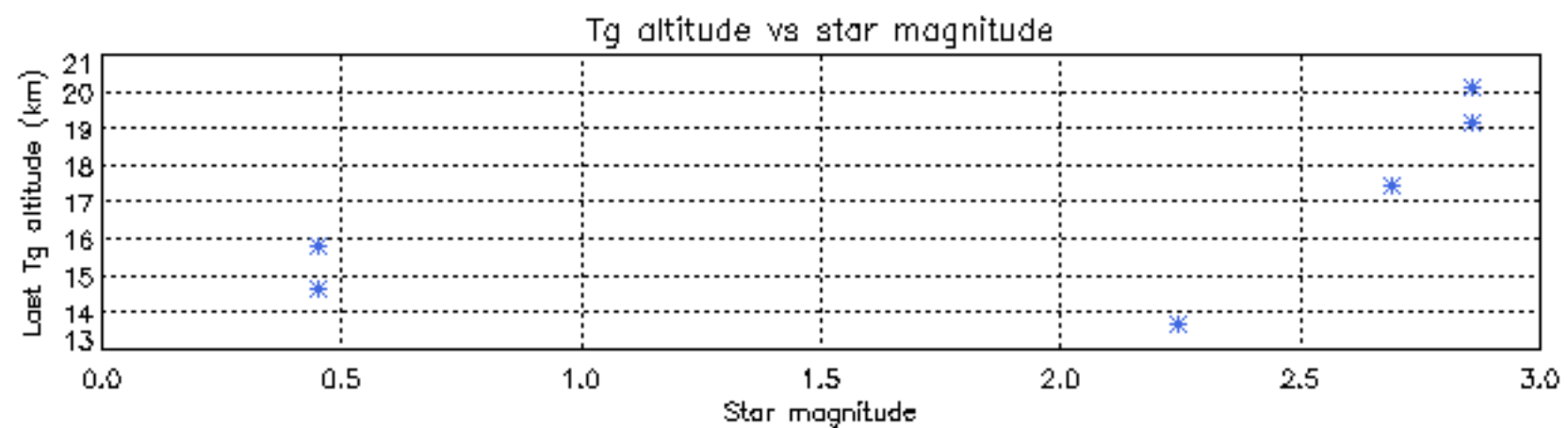
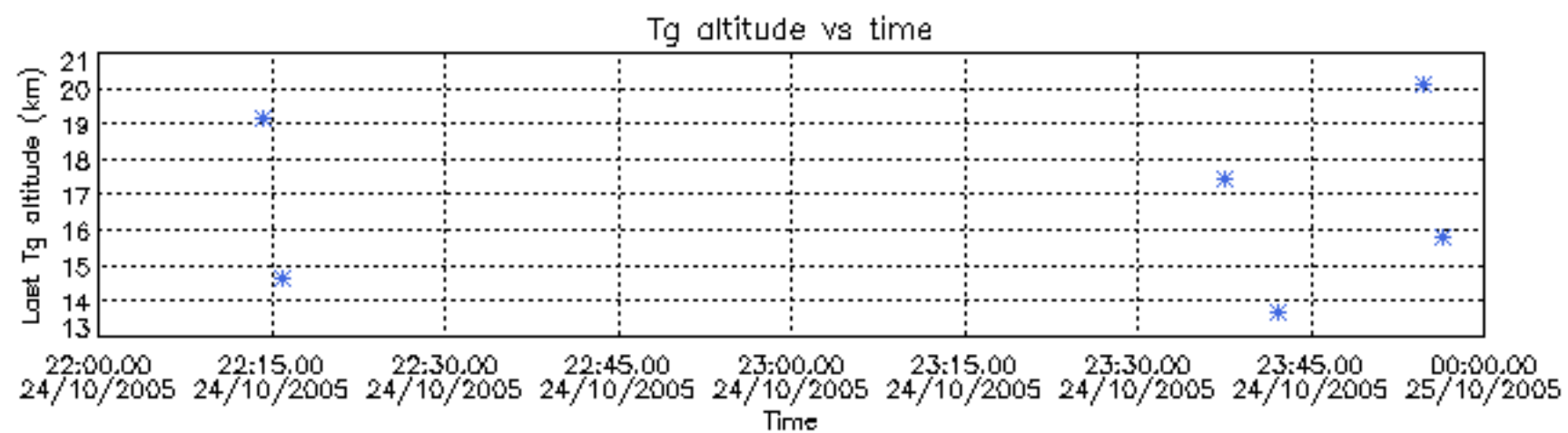
Percentage of star falling outside central band per profile



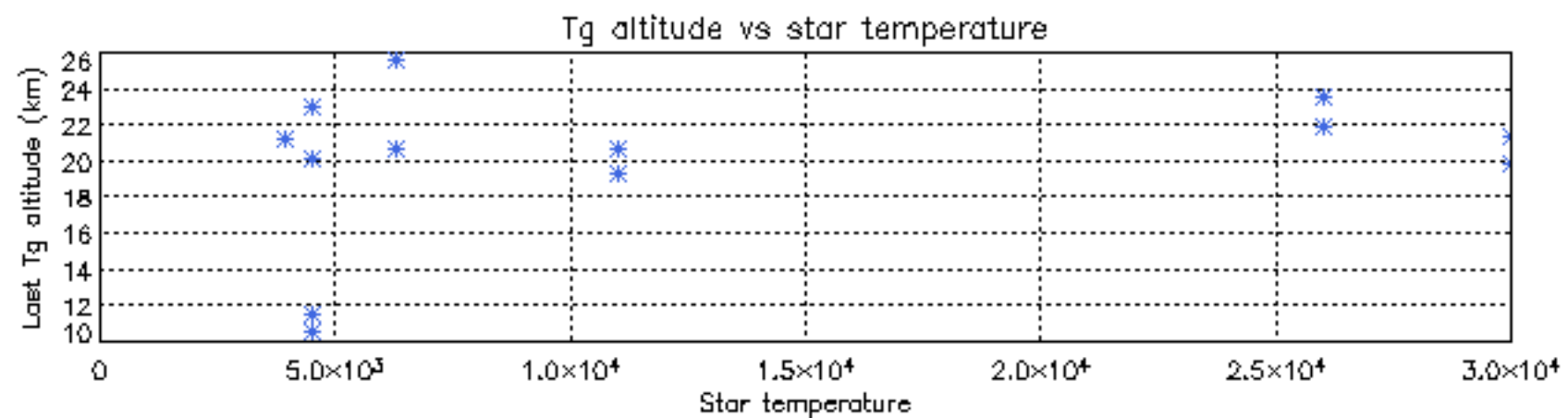
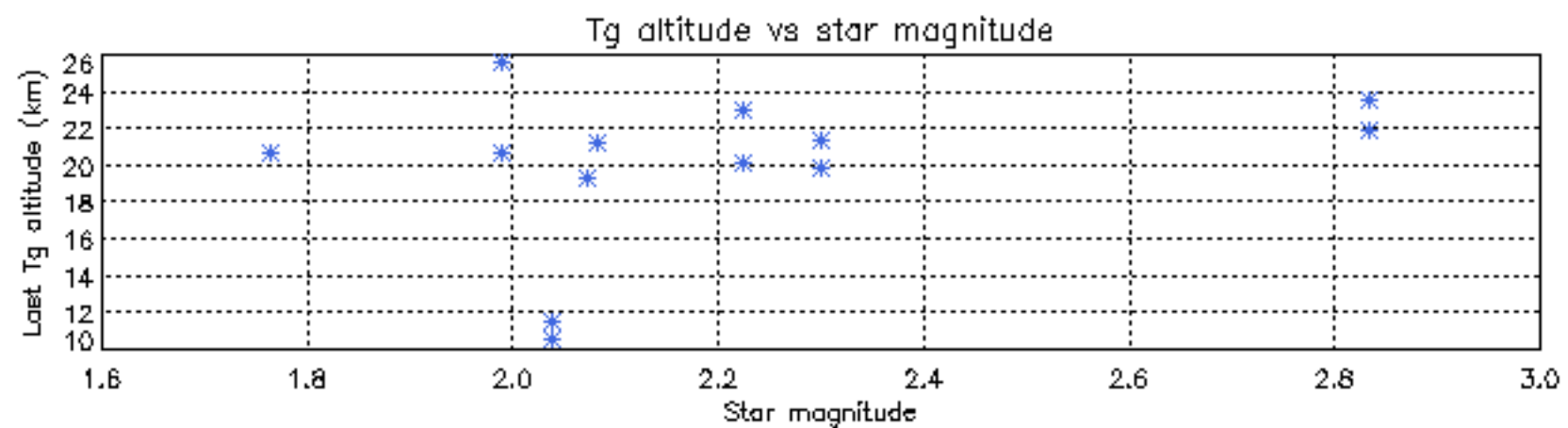
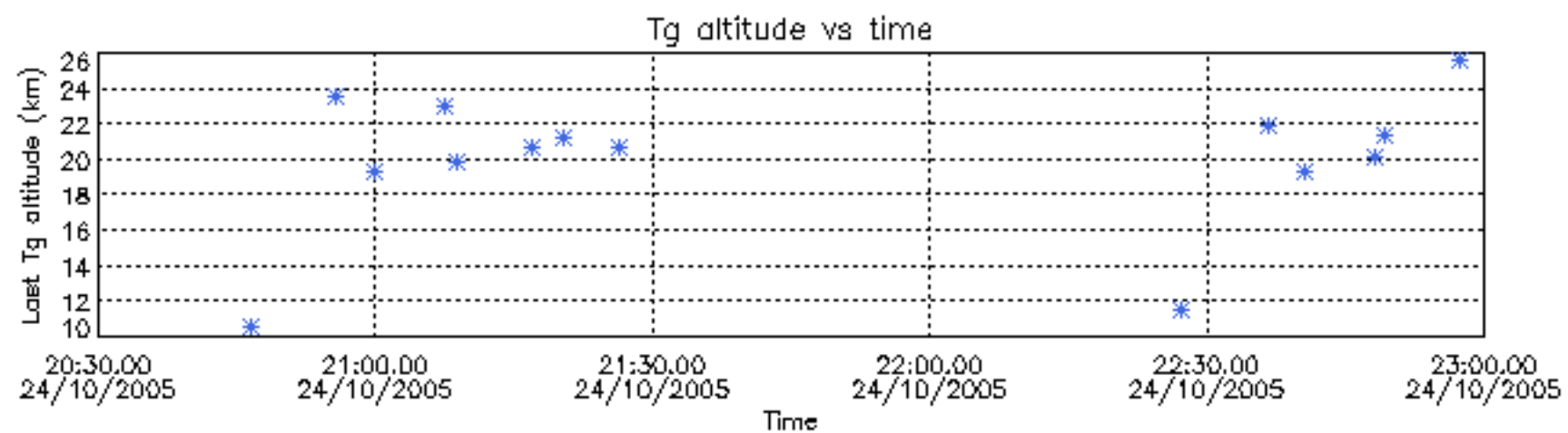
Percentage of saturation errors per profile



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051001_002959_000049152041_00159_18750_0590.N1

1; -293.7; 01-OCT-2005 00:29:59; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;18750
 2; -204.0; 01-OCT-2005 00:31:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18750
 3; -96.3; 01-OCT-2005 00:33:17; Dark ; 40.0; 46; Del Vel ; 1.95; 10600;occ; 80; 0;18750
 4; 732.5; 01-OCT-2005 00:47:06; Dark ; 38.5; 143; Alp Hyi ; 2.86; 7200;occ; 77; 0;18751
 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
 8; 2168.0; 01-OCT-2005 01:11:01; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;18751
 9; 2386.2; 01-OCT-2005 01:14:39; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;18751
 10; 3000.1; 01-OCT-2005 01:24:53; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;18751
 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

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20051001_020556_000044332041_00160_18751_0591.N1

1; -873.4; 01-OCT-2005 02:00:56; Dark ; 54.0; 48; 30Alp Hya ; 1.98; 4100;occ; 108; 1;18751
 2; -293.4; 01-OCT-2005 02:10:36; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;18751
 3; -203.6; 01-OCT-2005 02:12:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;18751
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 9; 2168.0; 01-OCT-2005 02:51:37; Bright; 35.5; 90; 54Alp Peg ; 2.49; 11000;occ; 71; 0;18752
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 16; 2386.5; 01-OCT-2005 04:35:52; Bright; 35.5; 93; 53Bet Peg ; 2.52; 3100;occ; 71; 0;18753
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9;-1446.7; 01-OCT-2005 08:33:46; Bright; 35.0; 166; 17Eps Leo ; 2.98; 6000;occ; 70; 0;18755
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