

GOMOS Daily Report 02-APR-2006

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	05APR2006 13:47:49

Data source version	GOMOS/4.02
Start time of products	02-04-2006 (02APR2006 00:00:00)
Stop time of products	03-04-2006 (03APR2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	26
Nb of prods with errors	0

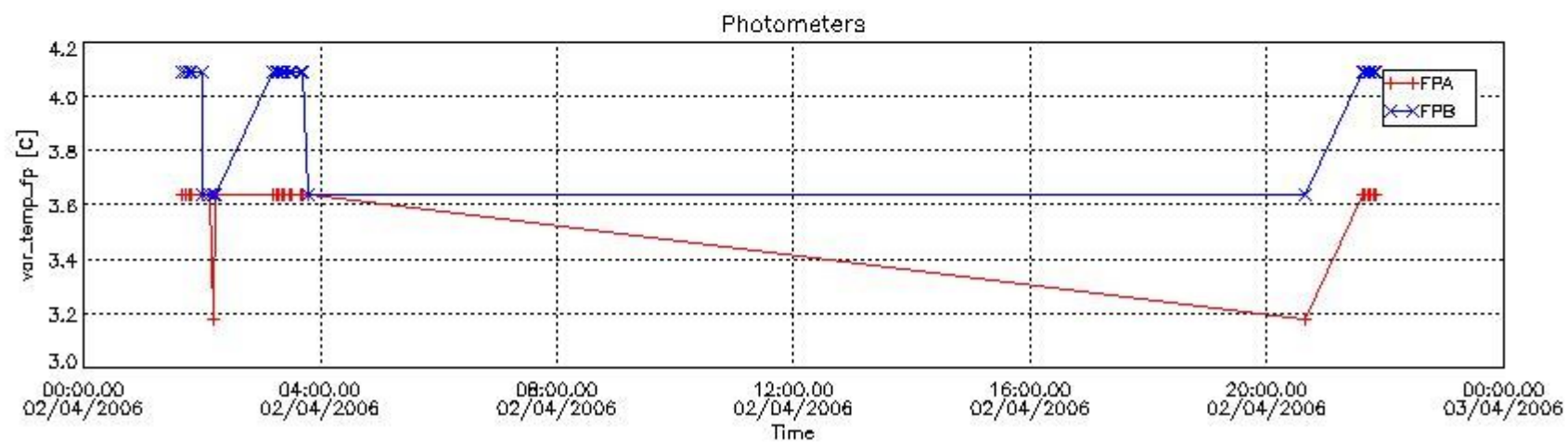
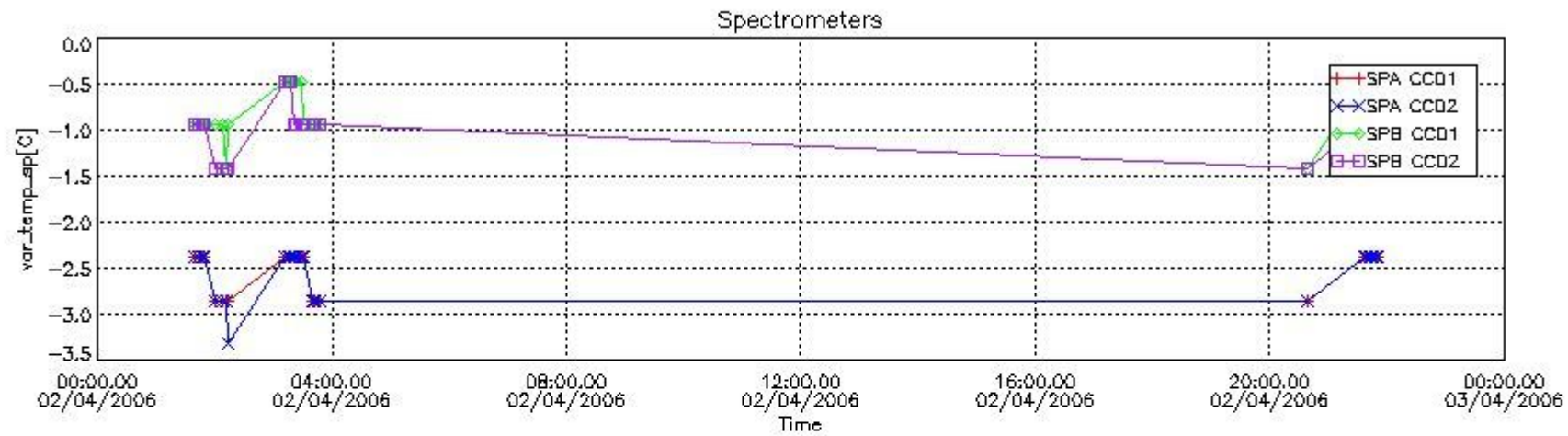
2. Summary of products arrived in PCF (Product Control Facility)

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_1PNPDE20060402_014031_000000412046_00275_21371_0004.N1	02-APR-2006 01:40:31	Twilight	40.500	64	Gam Cen	2.2000	10600.	81	21371	No
2	GOM_TRA_1PNPDE20060402_014305_000000422046_00275_21371_0005.N1	02-APR-2006 01:43:05	Bright	42.000	123	Iot Cen	2.7500	10200.	84	21371	No
3	GOM_TRA_1PNPDE20060402_014755_000000432046_00275_21371_0006.N1	02-APR-2006 01:47:55	Bright	43.000	106	9Bet Crv	2.6480	5600.0	86	21371	No
4	GOM_TRA_1PNPDE20060402_014952_000000412046_00275_21371_0007.N1	02-APR-2006 01:49:52	Bright	40.500	100	4Gam Crv	2.5800	13100.	81	21371	No
5	GOM_TRA_1PNPDE20060402_015931_000000382046_00275_21371_0008.N1	02-APR-2006 01:59:31	Bright	37.500	62	94Bet Leo	2.1360	9700.0	75	21371	No
6	GOM_TRA_1PNPDE20060402_020109_000000362046_00275_21371_0009.N1	02-APR-2006 02:01:09	Bright	36.000	96	68Del Leo	2.5600	9300.0	72	21371	No
7	GOM_TRA_1PNPDE20060402_020757_000000362046_00275_21371_0010.N1	02-APR-2006 02:07:57	Bright	36.000	174	52Psi UMa	3.0040	4400.0	72	21371	No
8	GOM_TRA_1PNPDE20060402_021057_000000392046_00275_21371_0011.N1	02-APR-2006 02:10:57	Bright	38.500	87	64Gam UMa	2.4330	11000.	77	21371	No
9	GOM_TRA_1PNPDE20060402_021249_000000352046_00275_21371_0012.N1	02-APR-2006 02:12:49	Bright	35.000	36	50Alp UMa	1.8000	6300.0	70	21371	No
10	GOM_TRA_1PNPDE20060402_031251_000000392046_00276_21372_0006.N1	02-APR-2006 03:12:51	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	21372	No
11	GOM_TRA_1PNPDE20060402_031529_000000442046_00276_21372_0007.N1	02-APR-2006 03:15:29	Dark	44.000	4	Alp1Cen	-0.010000	5800.0	88	21372	No
12	GOM_TRA_1PNPDE20060402_031816_000000462046_00276_21372_0008.N1	02-APR-2006 03:18:16	Dark	46.000	78	Alp Lup	2.3040	28000.	92	21372	No
13	GOM_TRA_1PNPDE20060402_032107_000000422046_00276_21372_0009.N1	02-APR-2006 03:21:07	Twilight	41.500	64	Gam Cen	2.2000	10600.	83	21372	No
14	GOM_TRA_1PNPDE20060402_032342_000000462046_00276_21372_0010.N1	02-APR-2006 03:23:42	Bright	46.000	123	Iot Cen	2.7500	10200.	92	21372	No
15	GOM_TRA_1PNPDE20060402_032831_000000452046_00276_21372_0011.N1	02-APR-2006 03:28:31	Bright	45.000	106	9Bet Crv	2.6480	5600.0	90	21372	No
16	GOM_TRA_1PNPDE20060402_033028_000000432046_00276_21372_0012.N1	02-APR-2006 03:30:28	Bright	43.000	100	4Gam Crv	2.5800	13100.	86	21372	No
17	GOM_TRA_1PNPDE20060402_034007_000000382046_00276_21372_0013.N1	02-APR-2006 03:40:07	Bright	38.000	62	94Bet Leo	2.1360	9700.0	76	21372	No
18	GOM_TRA_1PNPDE20060402_034145_000000362046_00276_21372_0014.N1	02-APR-2006 03:41:45	Bright	35.500	96	68Del Leo	2.5600	9300.0	71	21372	No
19	GOM_TRA_1PNPDE20060402_034833_000000362046_00276_21372_0015.N1	02-APR-2006 03:48:33	Bright	35.500	174	52Psi UMa	3.0040	4400.0	71	21372	No
20	GOM_TRA_1PNPDE20060402_203924_000000382046_00286_21382_0012.N1	02-APR-2006 20:39:24	Bright	37.500	36	50Alp UMa	1.8000	6300.0	75	21382	No
21	GOM_TRA_1PNPDE20060402_213635_000000442046_00287_21383_0000.N1	02-APR-2006 21:36:35	Dark	44.000	141	Bet Ara	2.8400	4600.0	88	21383	No
22	GOM_TRA_1PNPDE20060402_213932_000000382046_00287_21383_0001.N1	02-APR-2006 21:39:32	Dark	38.000	134	Bet TrA	2.8100	6600.0	76	21383	No
23	GOM_TRA_1PNPDE20060402_214209_000000452046_00287_21383_0002.N1	02-APR-2006 21:42:09	Dark	45.000	4	Alp1Cen	-0.010000	5800.0	90	21383	No
24	GOM_TRA_1PNPDE20060402_214458_000000432046_00287_21383_0003.N1	02-APR-2006 21:44:58	Dark	43.000	78	Alp Lup	2.3040	28000.	86	21383	No
25	GOM_TRA_1PNPDE20060402_214746_000000392046_00287_21383_0004.N1	02-APR-2006 21:47:46	Twilight	38.500	64	Gam Cen	2.2000	10600.	77	21383	No
26	GOM_TRA_1PNPDE20060402_214916_000000262046_00287_21383_0005.N1	02-APR-2006 21:49:16	Twilight	26.000	54	5The Cen	2.0550	4500.0	52	21383	No

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



4. Overview of dark signal processing per product

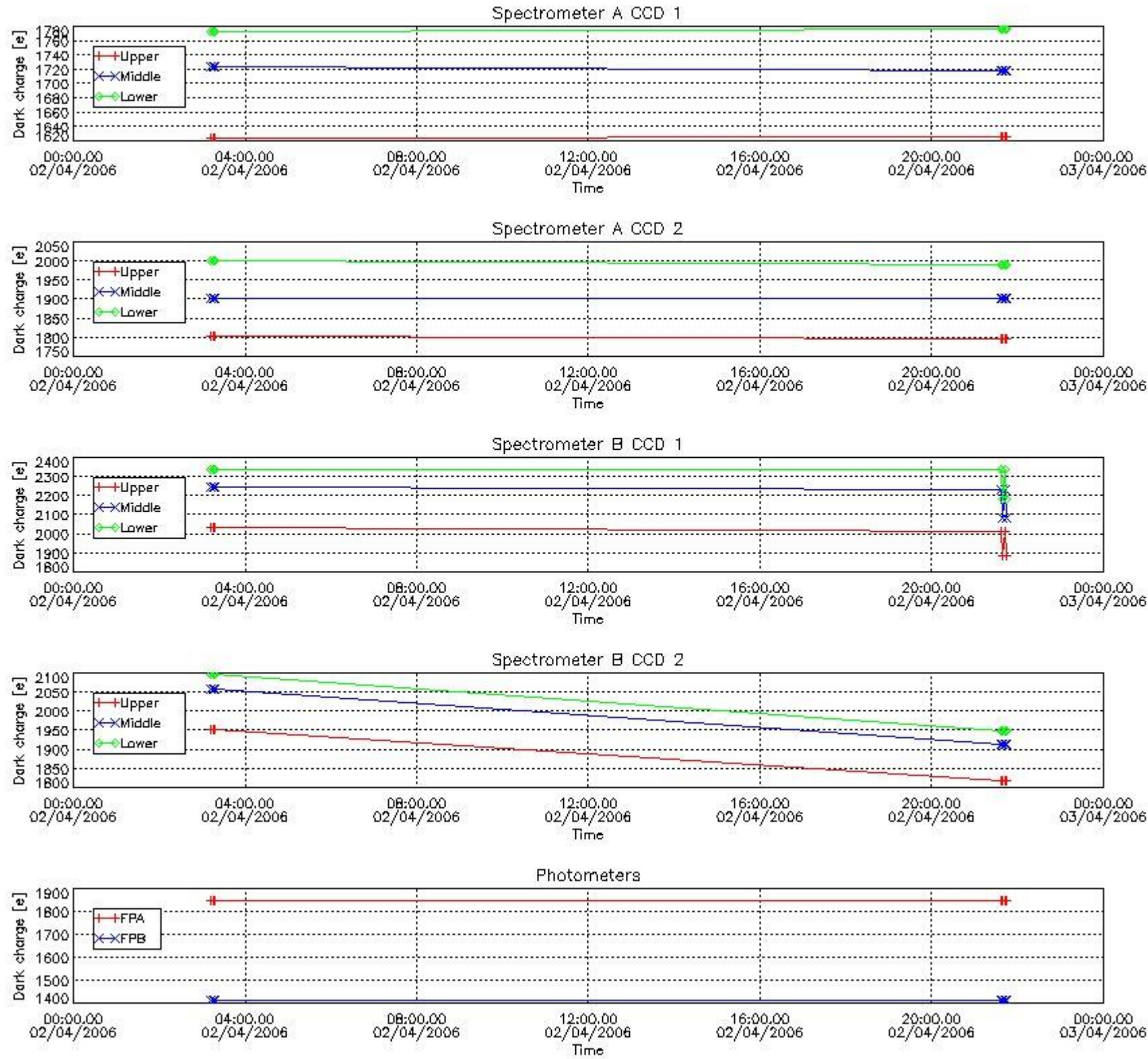
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20060402_203924_000000382046_00286_21382_0012.N1	DC map used (0)

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



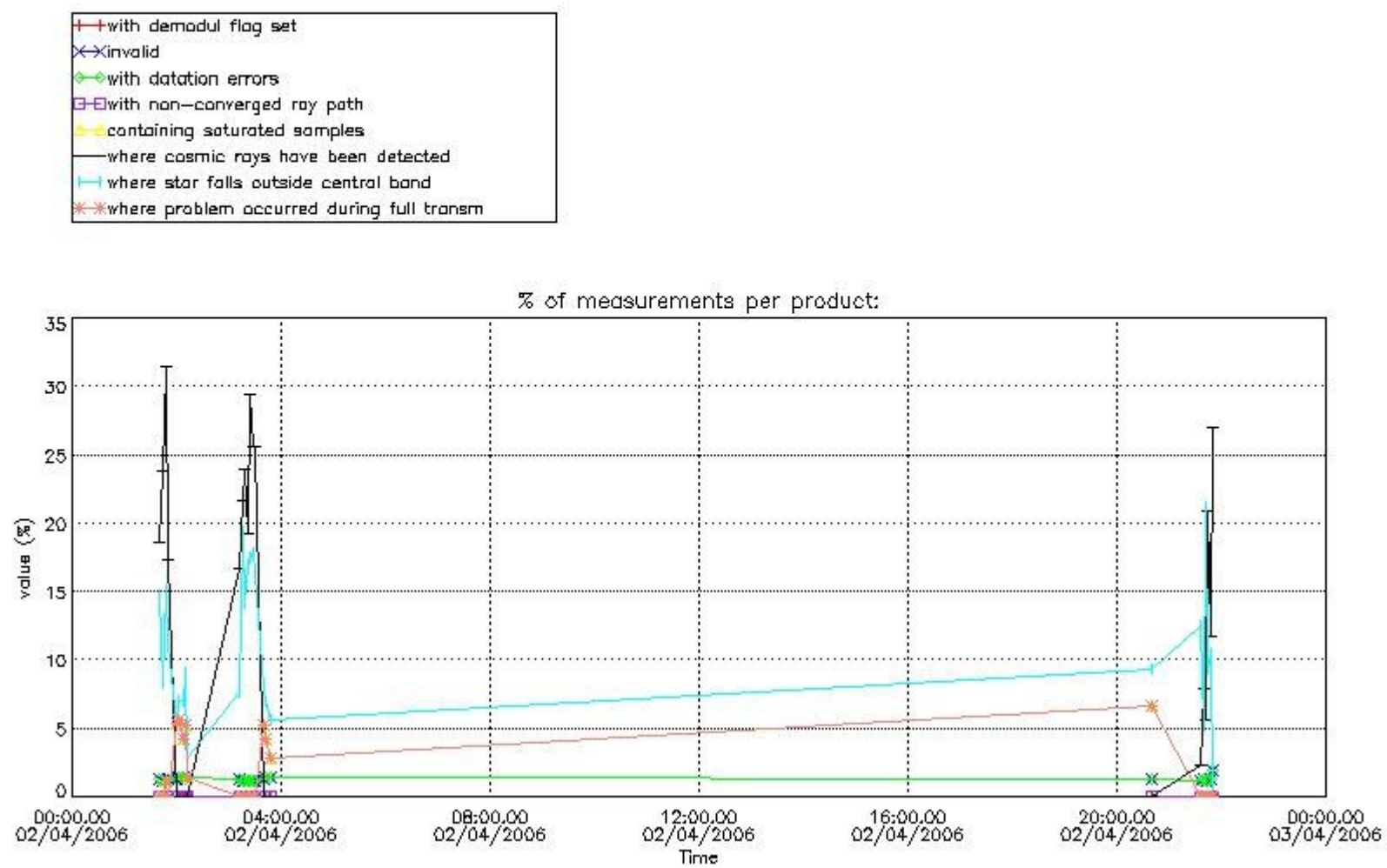
5. Demodulation flag and quality information monitoring

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.

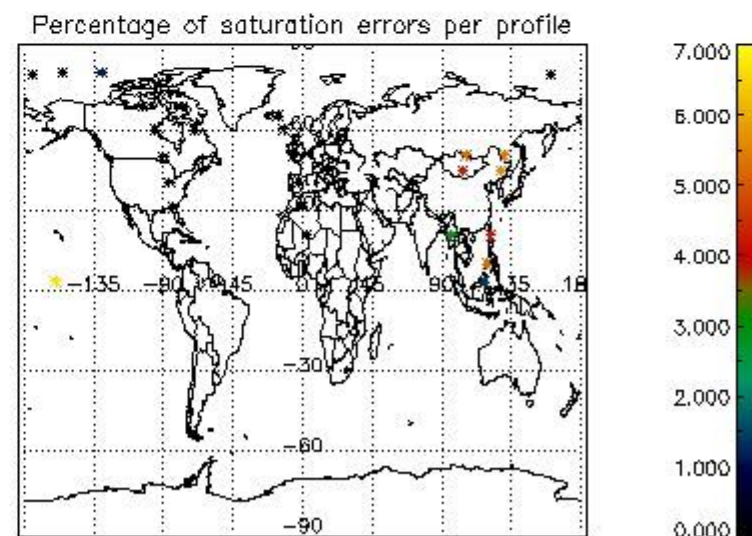
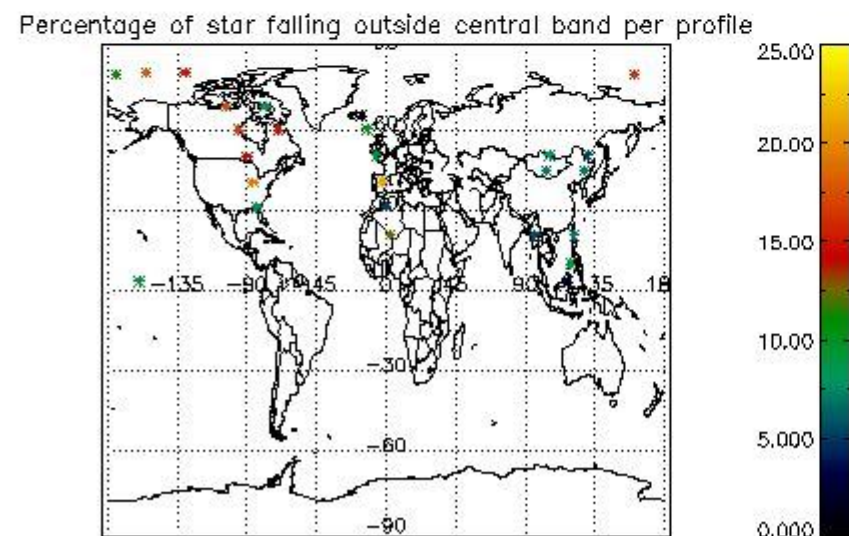
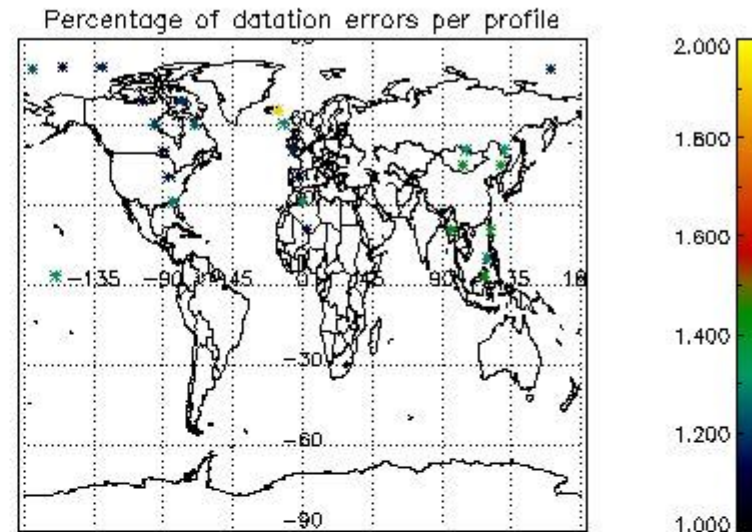
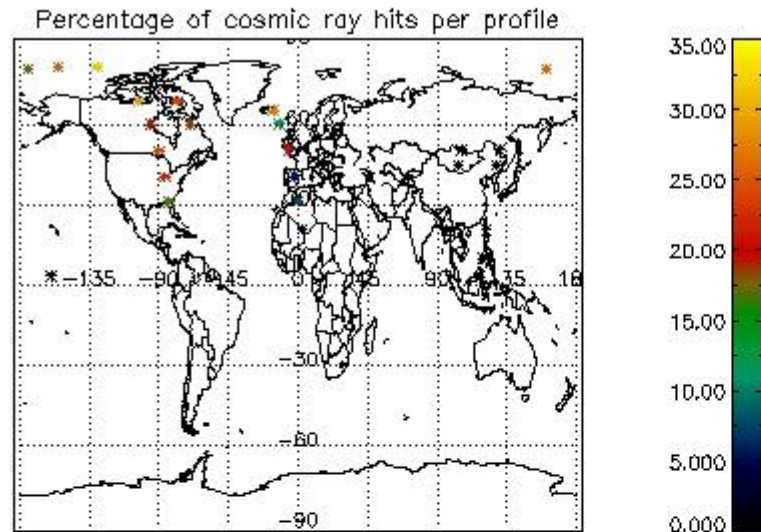
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	11.5385 %
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)



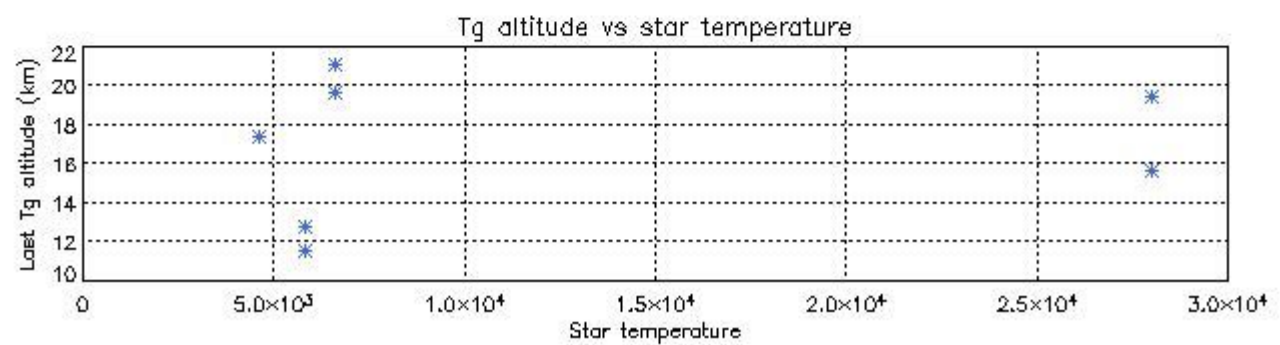
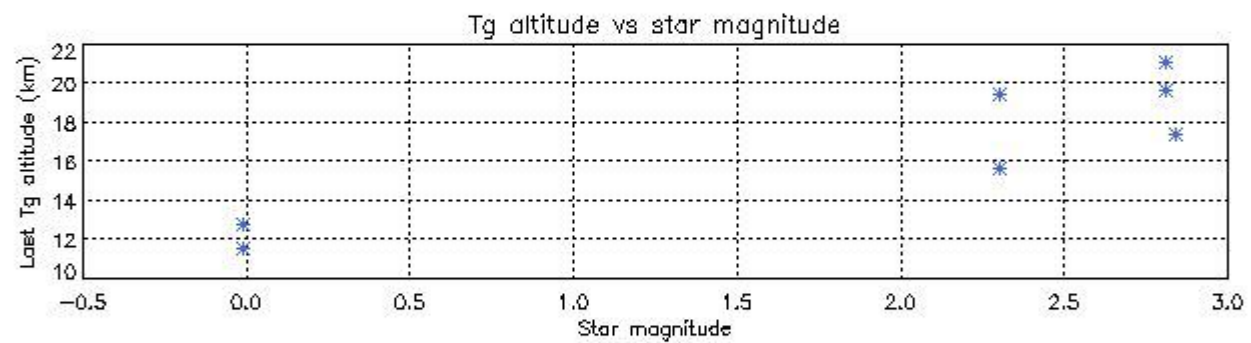
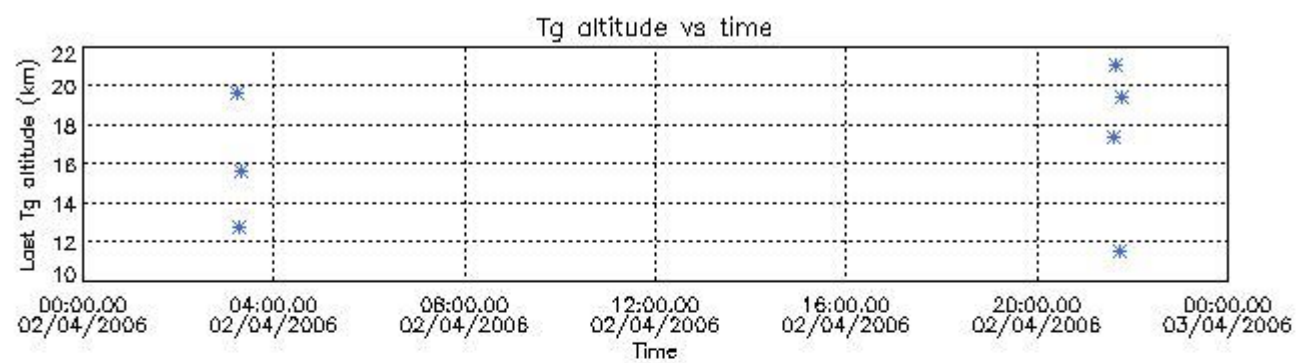
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.768	18.025	27.842
St. deviation:	3.6346	3.3866	24.497
Maximum:	21.062	22.752	64.517
Minimum:	11.508	12.058	13.998
Number of data:	7.0000	15.000	4.0000

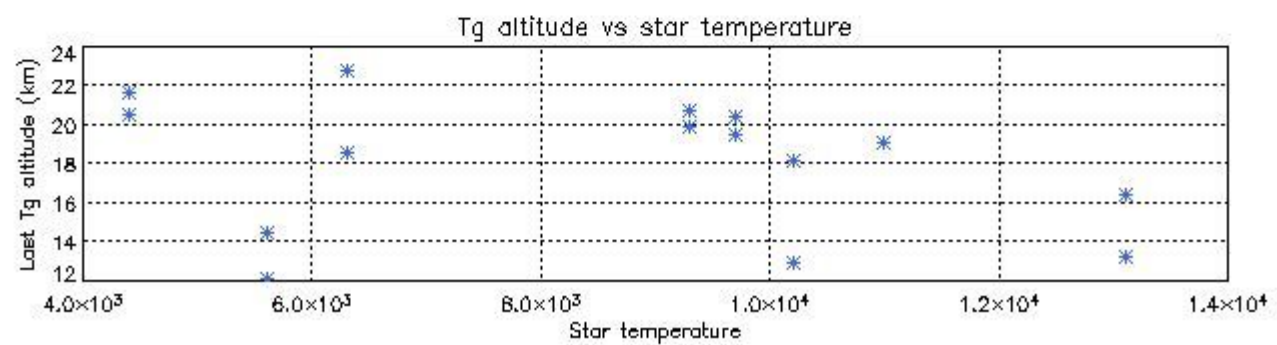
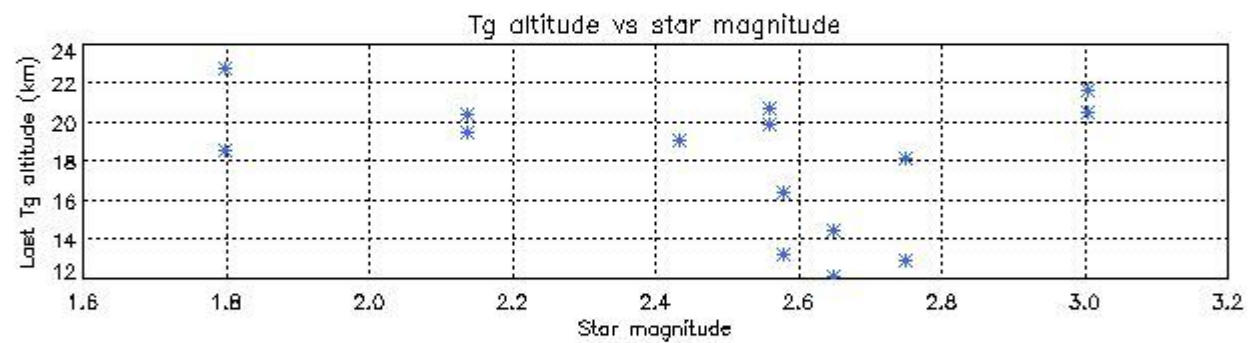
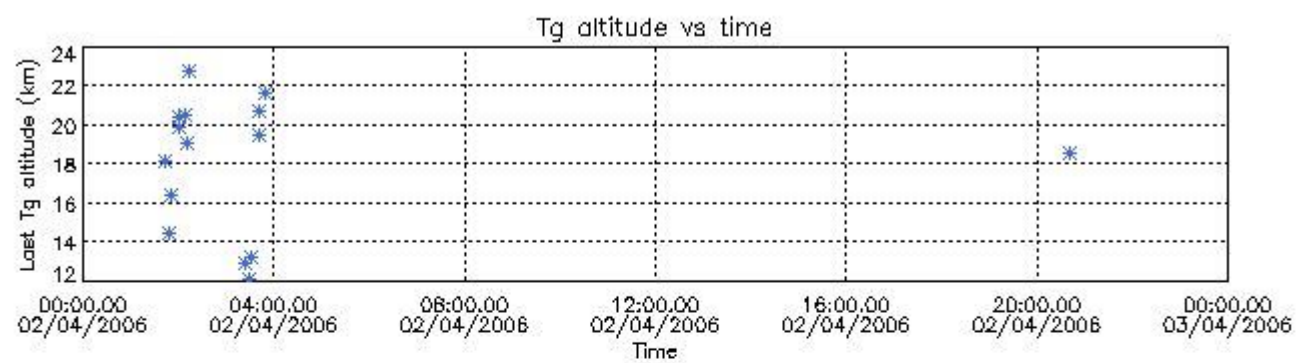
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



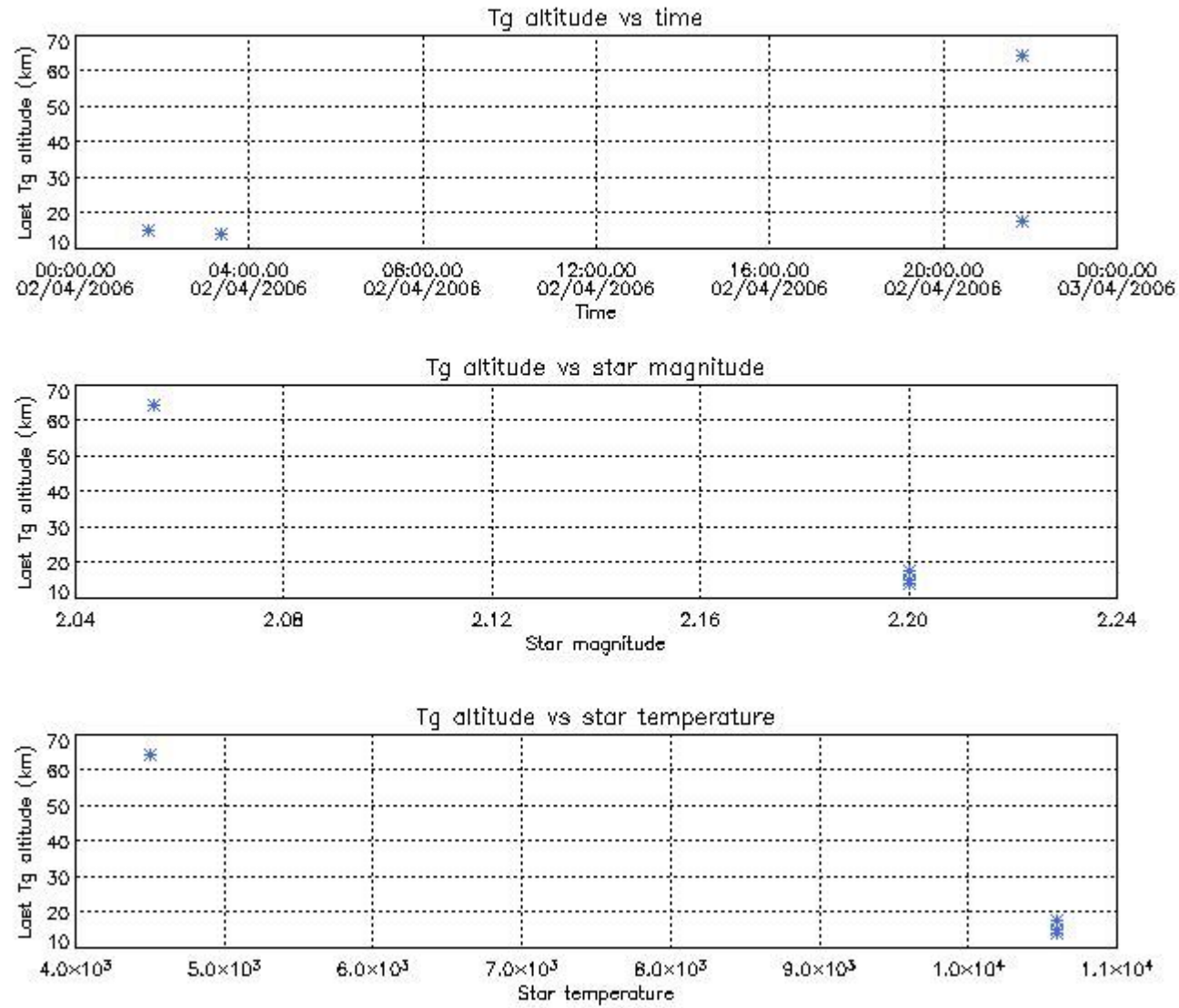
6.3 Plot for BRIGHT limb products

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

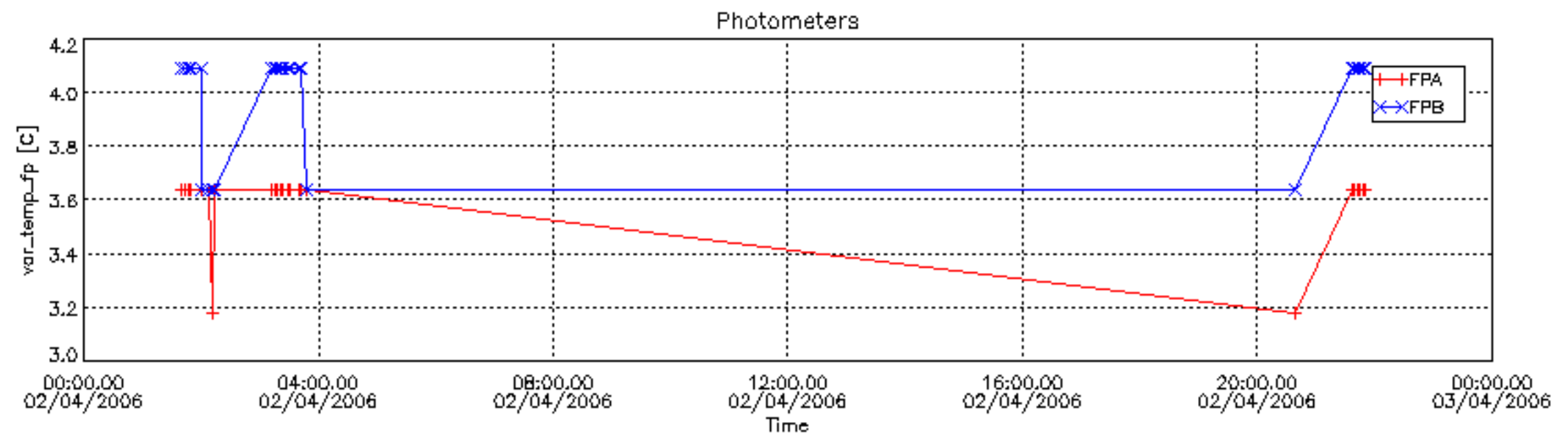
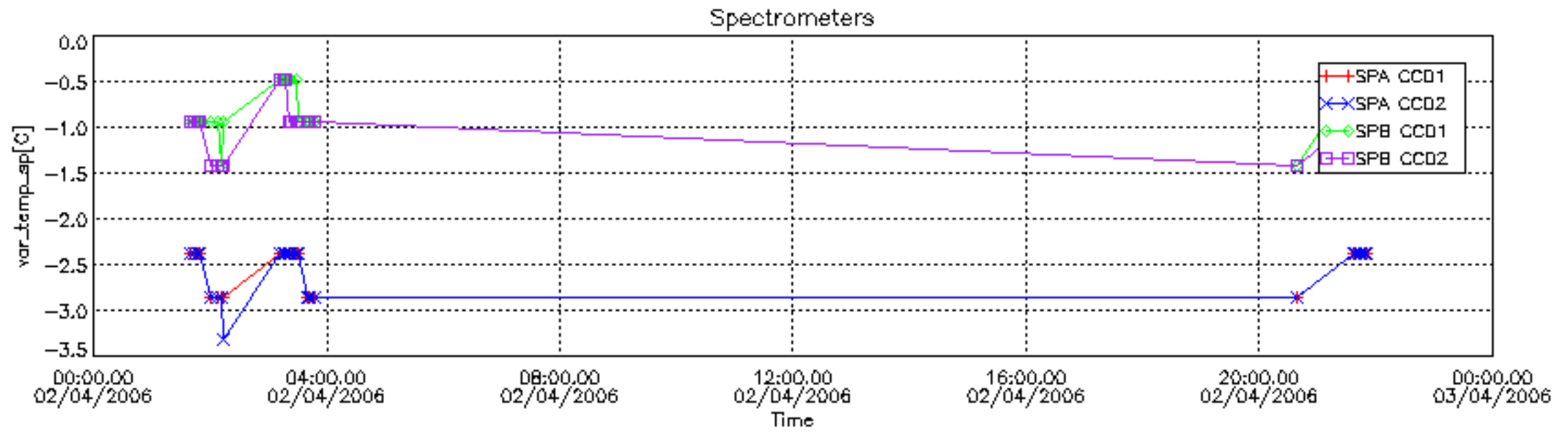
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

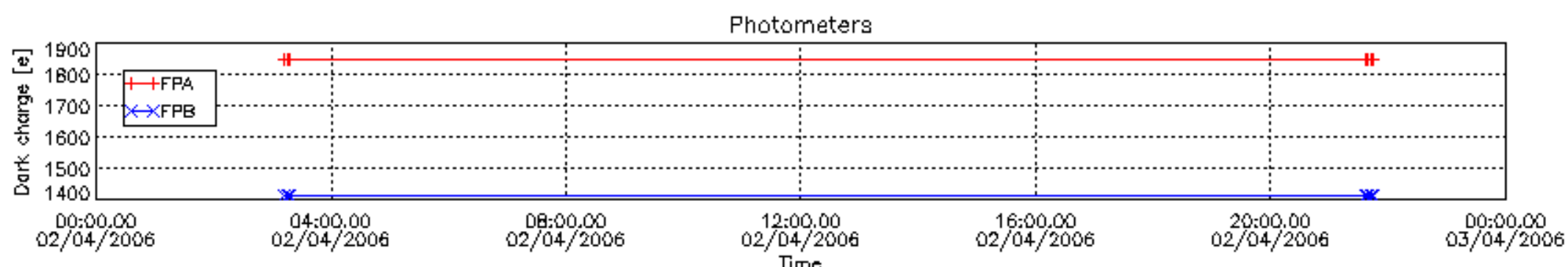
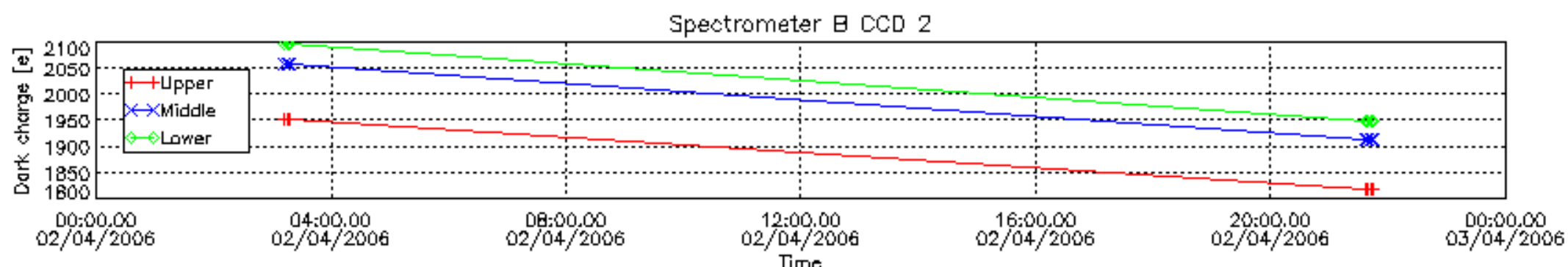
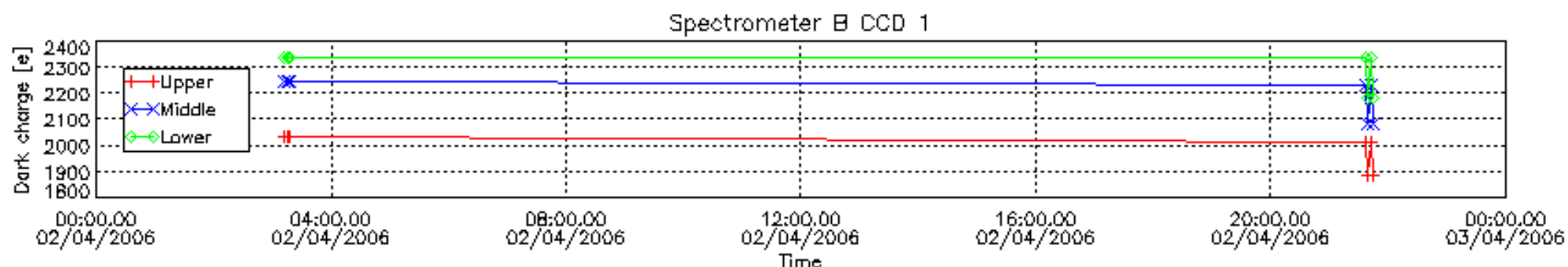
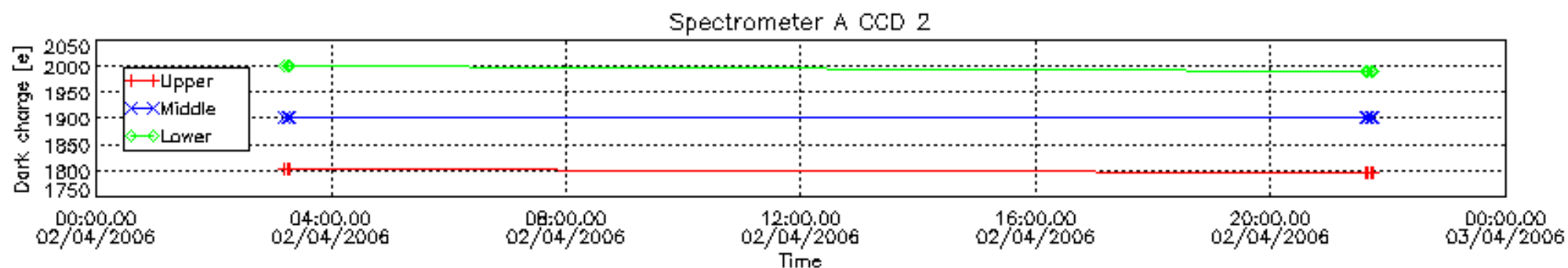
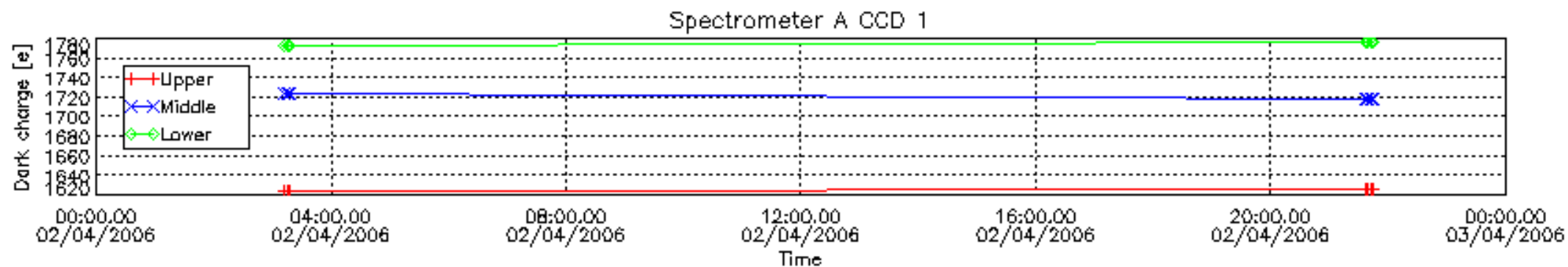
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1462.0	1446.0	1461.7	1446.3
St. deviation:	5.5310	6.9832	7.6359	8.5576
Maximum:	1489.0	1474.0	1496.0	1485.0
Minimum:	1440.0	1411.0	1450.0	1424.0
Number of data:	6600.0	6600.0	12650.	12650.

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

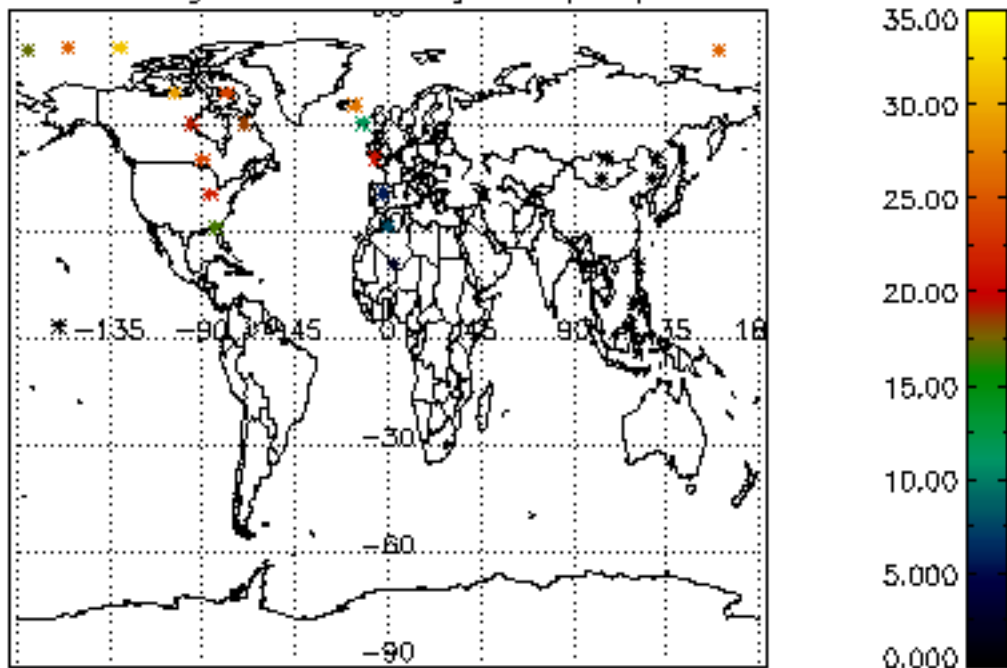
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	02-APR-2006 01:40:31
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060331_091607_20060329_000000_20100101_000000	1	02-APR-2006 01:40:31
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	02-APR-2006 01:40:31
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	02-APR-2006 01:40:31
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	02-APR-2006 01:40:31
ECMWF_FILE	AUX_ECA_AXNECM20060402_061453_20060401_210000_20060402_090000	1	02-APR-2006 01:40:31
ECMWF_FILE	AUX_ECA_AXNECM20060402_180445_20060402_030000_20060402_150000	10	02-APR-2006 03:12:51
ECMWF_FILE	AUX_ECF_AXNECM20060402_062442_20060402_150000_20060403_030000	20	02-APR-2006 20:39:24
ECMWF_FILE	AUX_ECF_AXNECM20060402_062503_20060402_210000_20060403_090000	21	02-APR-2006 21:36:35
OPTIONAL_ECMWF_FILE	NOT USED	1	02-APR-2006 01:40:31
ORBIT_DATA_FILE	AUX_FRO_AXVPDS20060404_235436_20060401_221000_20060404_005000	1	02-APR-2006 01:40:31
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060402_200335_000041442046_00286_21382_0193.N1	20	02-APR-2006 20:39:24
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060402_211758_000054192046_00286_21382_0194.N1	21	02-APR-2006 21:36:35

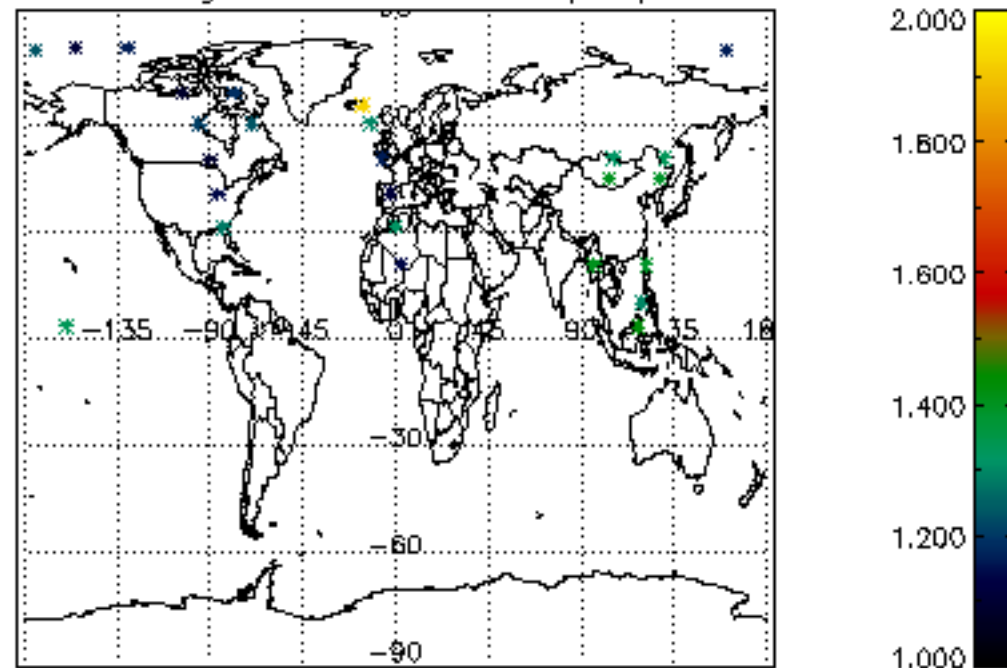




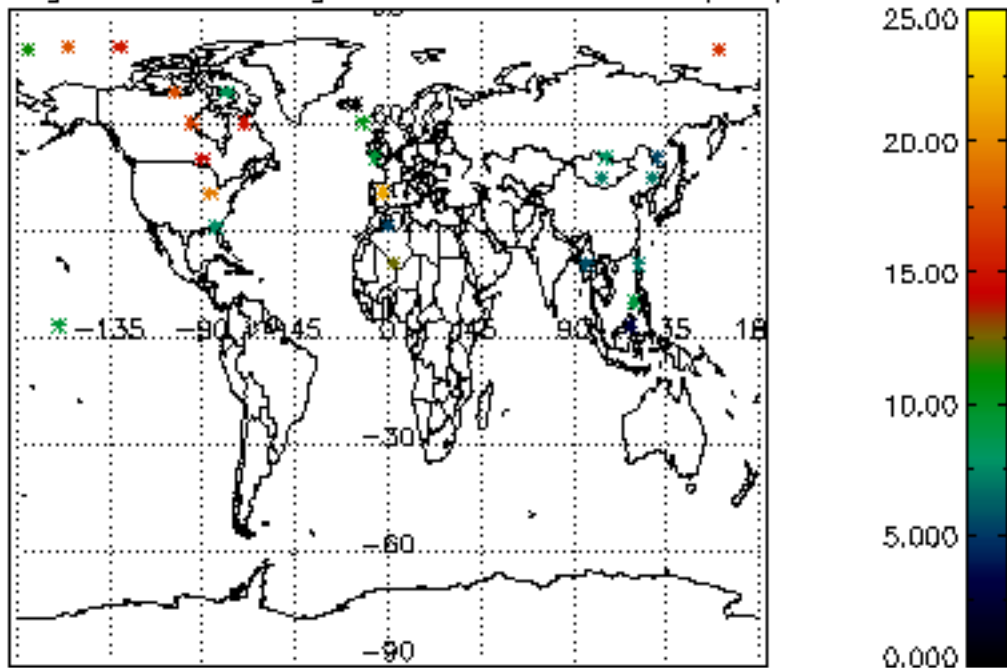
Percentage of cosmic ray hits per profile



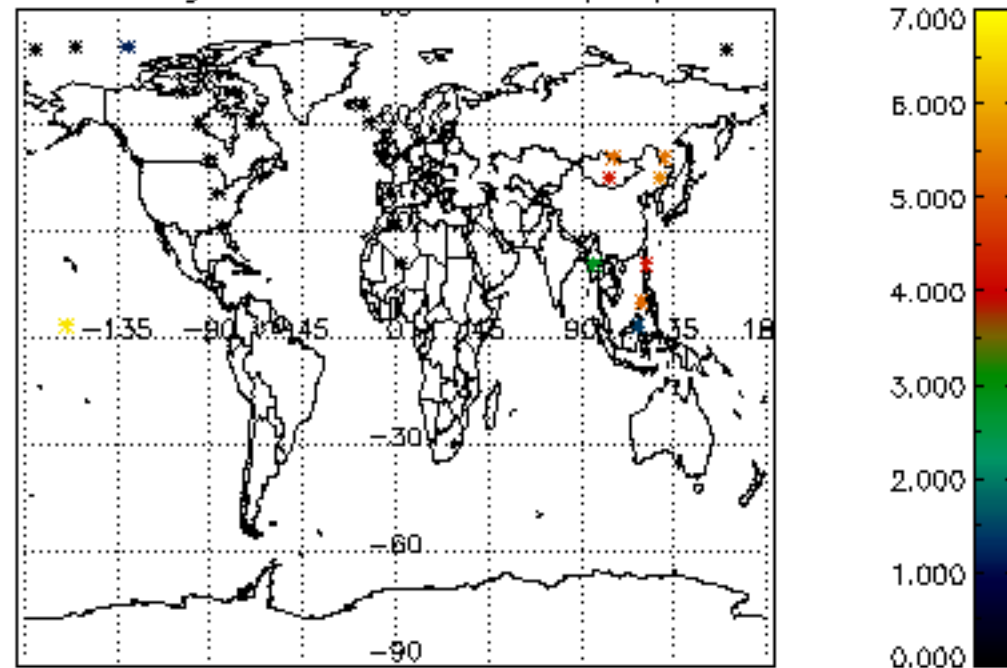
Percentage of datation errors per profile



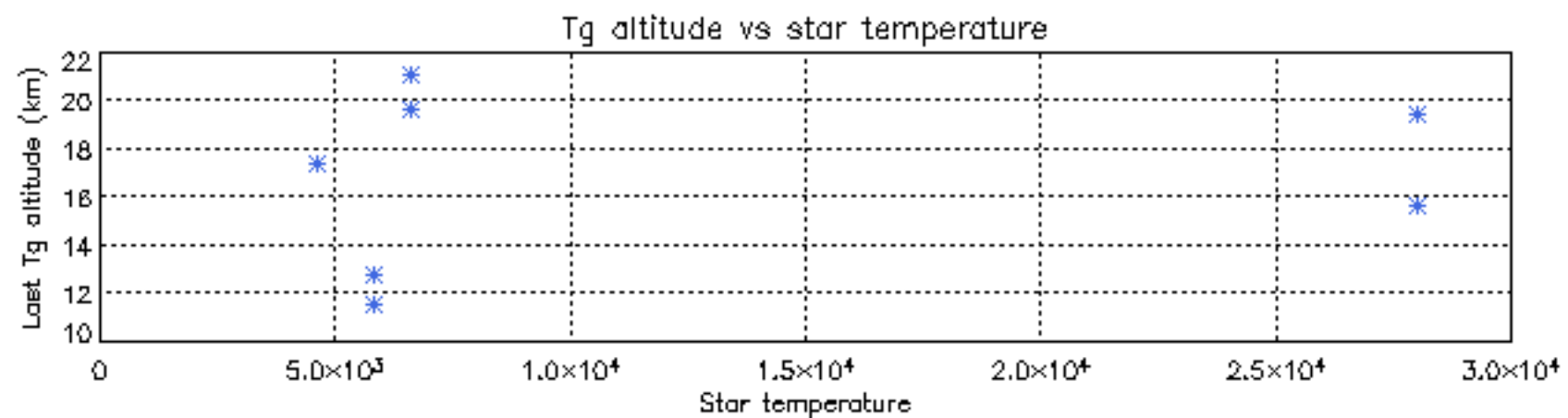
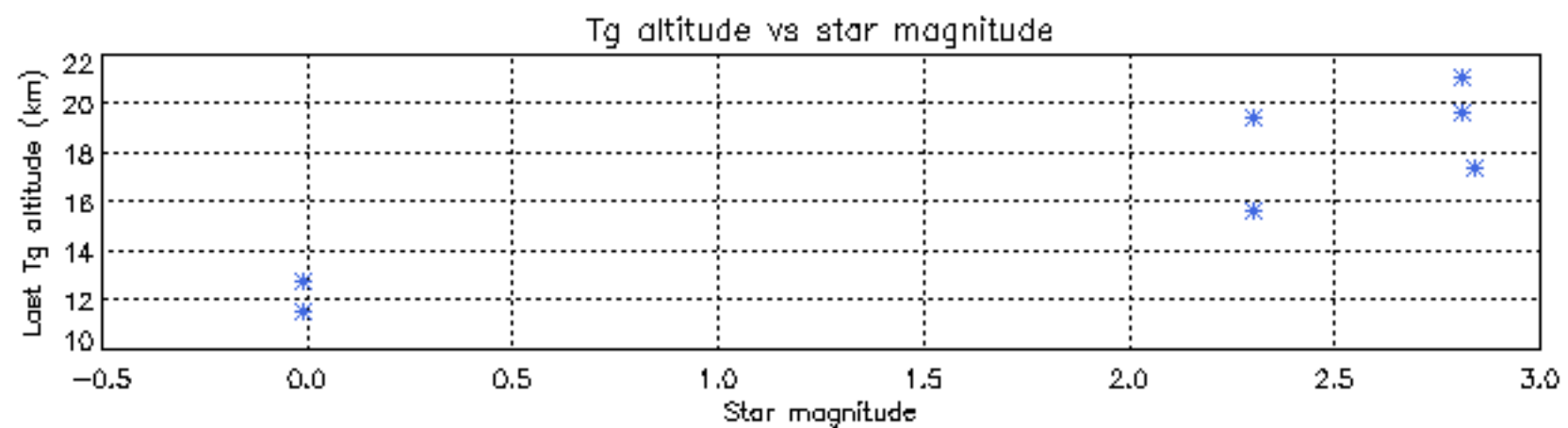
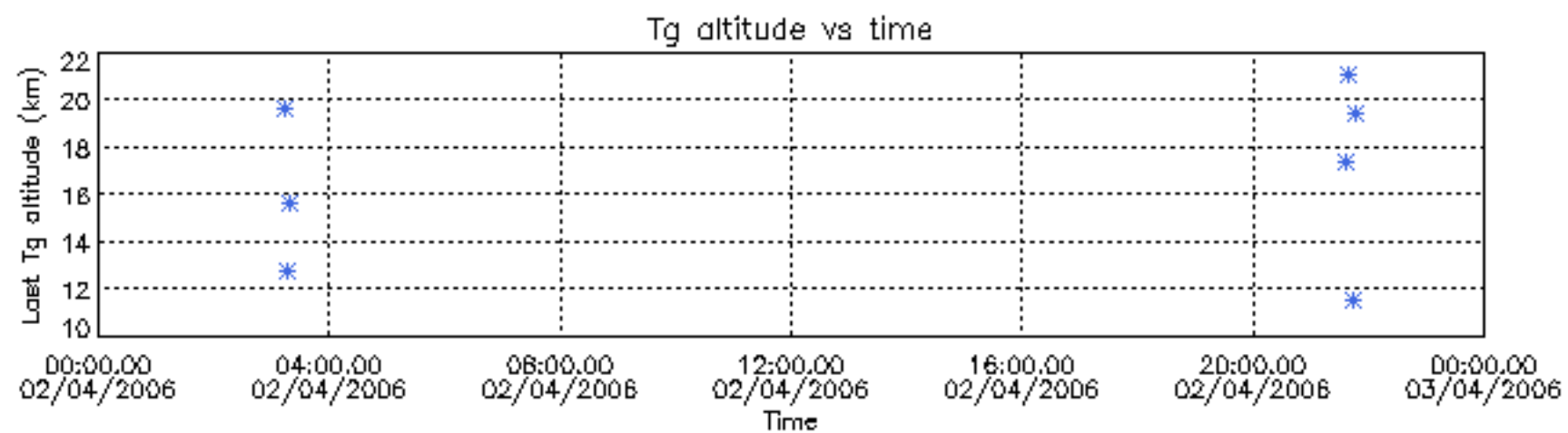
Percentage of star falling outside central band per profile



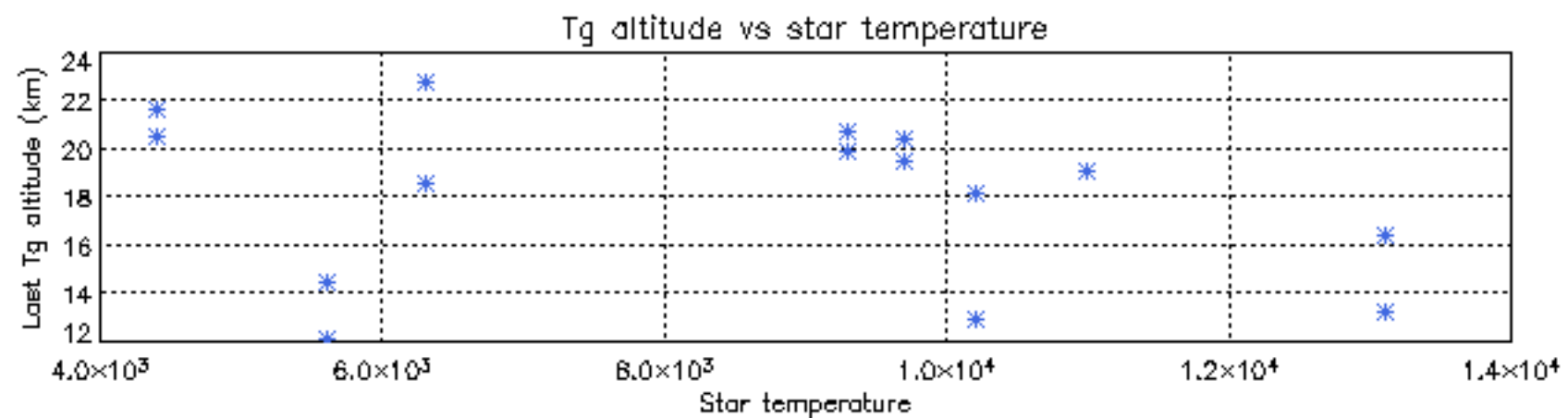
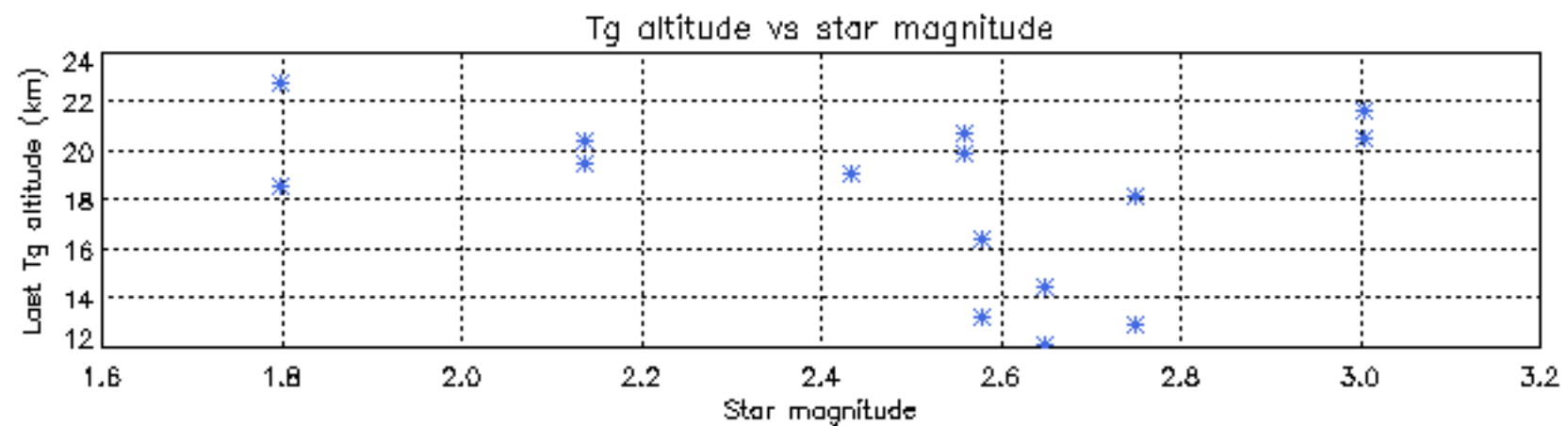
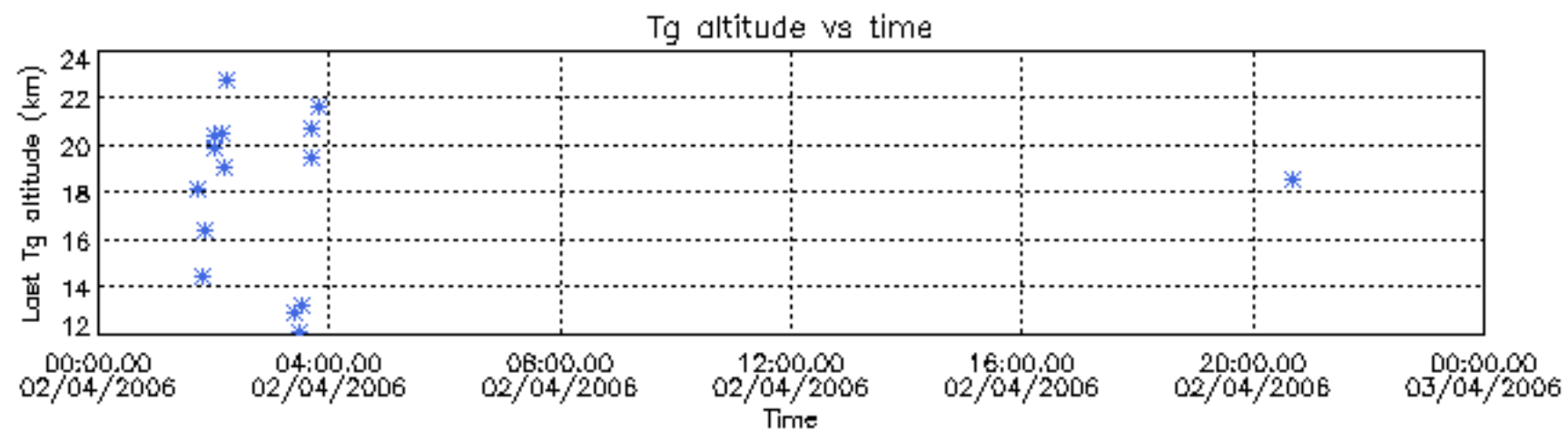
Percentage of saturation errors per profile



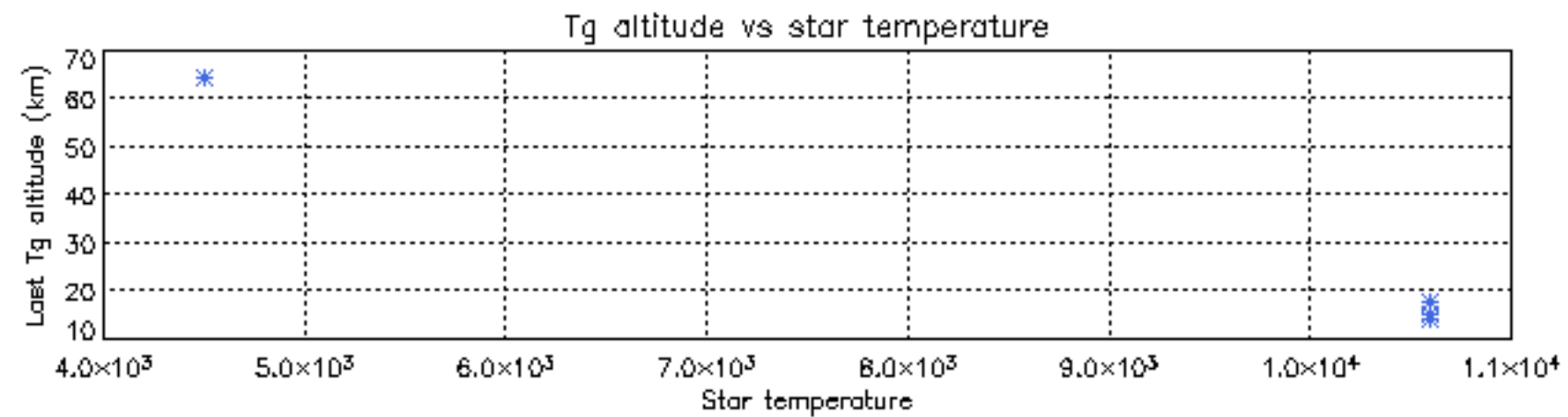
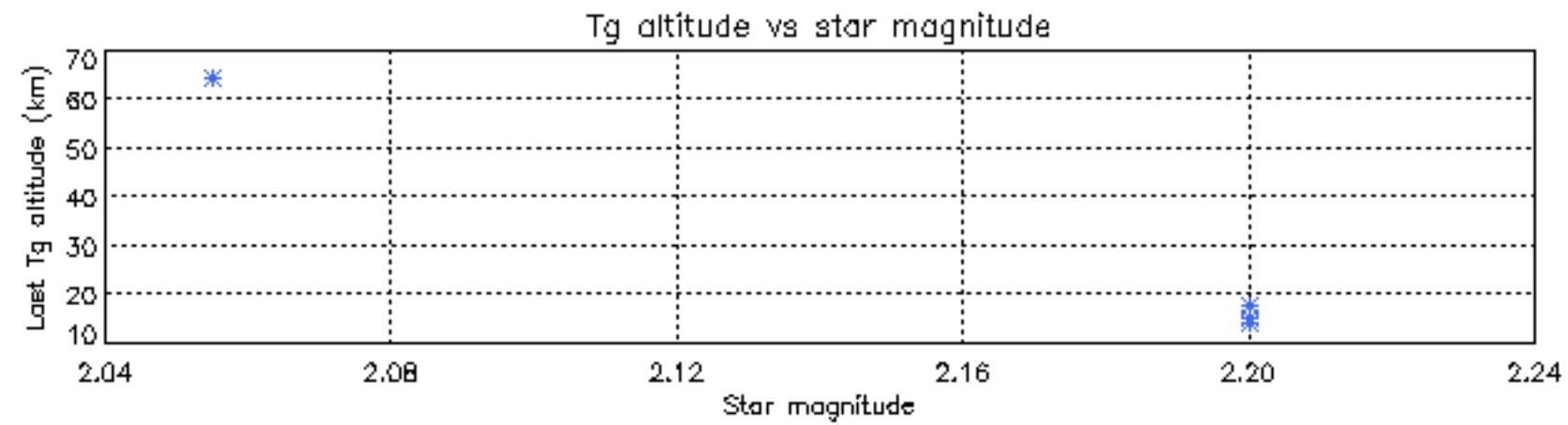
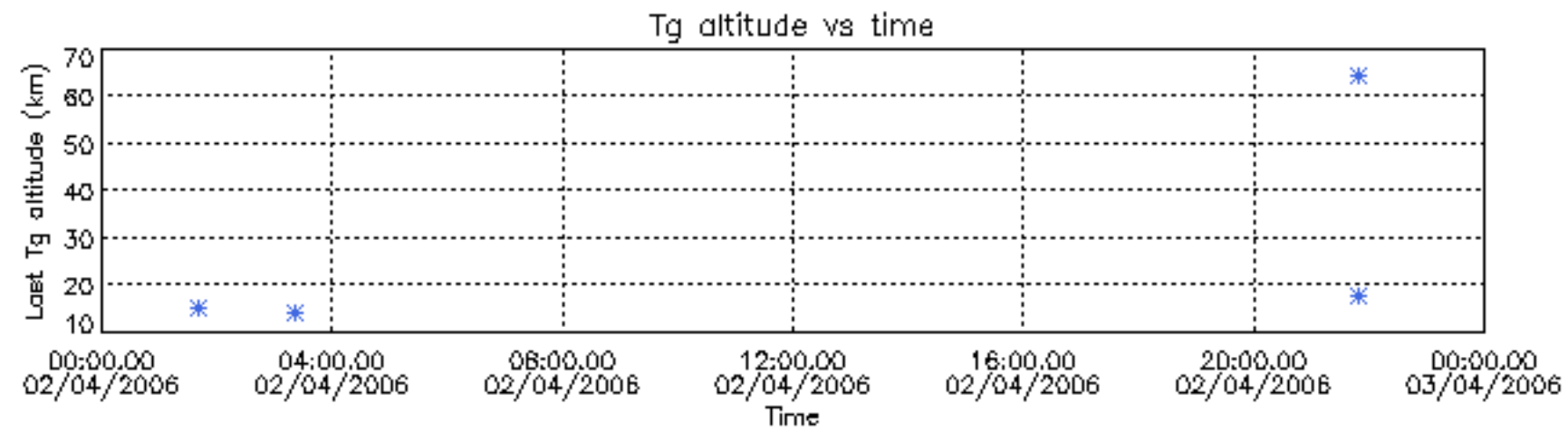
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060401_000916_000054592046_00259_21355_0159.N1

1; -316.4; 01-APR-2006 00:09:16; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21355
 2; 332.0; 01-APR-2006 00:20:05; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;21356
 3; 514.9; 01-APR-2006 00:23:08; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21356
 4; 673.5; 01-APR-2006 00:25:46; Dark ; 55.0; 4; Alp1Cen ;-0.01; 5800;occ; 110; 0;21356
 5; 837.9; 01-APR-2006 00:28:31; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;21356
 6; 934.0; 01-APR-2006 00:30:07; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21356
 7; 1013.9; 01-APR-2006 00:31:27; Dark ; 38.5; 64; Gam Cen ; 2.20; 10600;occ; 77; 0;21356
 8; 1167.7; 01-APR-2006 00:34:00; Dark ; 44.0; 123; Iot Cen ; 2.75; 10200;occ; 88; 0;21356
 9; 1459.7; 01-APR-2006 00:38:52; Dark ; 46.5; 106; 9Bet Crv ; 2.65; 5600;occ; 93; 0;21356
 10; 1577.8; 01-APR-2006 00:40:50; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;21356
 11; 2160.9; 01-APR-2006 00:50:34; Bright; 39.0; 62; 94Bet Leo ; 2.14; 9700;occ; 78; 0;21356
 12; 2256.9; 01-APR-2006 00:52:10; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21356
 13; 2666.3; 01-APR-2006 00:58:59; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;21356
 14; 2848.6; 01-APR-2006 01:02:01; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21356
 15; 2958.0; 01-APR-2006 01:03:51; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21356
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2; 342.4; 01-APR-2006 23:48:38; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;21370
3; 522.3; 01-APR-2006 23:51:38; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;21370
4; 680.1; 01-APR-2006 23:54:16; Dark ; 53.0; 4; Alp1Cen ;-0.01; 5800;occ; 106; 0;21370
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6; 1018.3; 01-APR-2006 23:59:54; Dark ; 42.0; 64; Gam Cen ; 2.20; 10600;occ; 84; 0;21370
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9; 1579.7; 02-APR-2006 00:09:16; Dark ; 42.0; 100; 4Gam Crv ; 2.58; 13100;occ; 84; 0;21370
10; 2159.7; 02-APR-2006 00:18:56; Bright; 37.0; 62; 94Bet Leo ; 2.14; 9700;occ; 74; 0;21370
11; 2257.0; 02-APR-2006 00:20:33; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21370
12; 2665.5; 02-APR-2006 00:27:21; Bright; 35.5; 174; 52Psi UMA ; 3.00; 4400;occ; 71; 0;21370
13; 2845.5; 02-APR-2006 00:30:21; Bright; 35.0; 87; 64Gam UMA ; 2.43; 11000;occ; 70; 0;21370
14; 2957.2; 02-APR-2006 00:32:13; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;21370
15; 3333.9; 02-APR-2006 00:38:30; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21370
16; 3439.9; 02-APR-2006 00:40:16; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;21370
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5; 2847.1; 01-APR-2006 12:46:11; Bright; 37.5; 87; 64Gam UMa ; 2.43; 11000;occ; 75; 0;21363
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14;-931.3; 01-APR-2006 15:04:25; Dark ; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;21364
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16; 338.7; 01-APR-2006 15:25:35; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;21365
17; 519.7; 01-APR-2006 15:28:36; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21365
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 13;-1600.4; 01-APR-2006 16:33:51; Bright; 42.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 85; 0;21365
 14;-1206.6; 01-APR-2006 16:40:25; Dark ; 45.5; 61; 8Eps Peg ; 2.10; 3900;occ; 91; 0;21365
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 9;-3078.5; 01-APR-2006 17:49:50; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21366
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 19; 521.1; 01-APR-2006 20:30:25; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21368
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17; 548.0; 05-APR-2006 13:22:38; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21421
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 25; 4748.0; 25-APR-2006 00:39:11; Dark ; 41.0; 90; 54Alp Peg ; 2.49; 11000;occ; 82; 0;21699

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 11; 540.8; 24-APR-2006 06:43:03; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21689
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 13; 804.0; 24-APR-2006 06:47:27; Dark ; 46.5; 4; Alp1Cen ; -0.01; 5800;occ; 93; 0;21689
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 17; 1496.0; 24-APR-2006 06:58:59; Dark ; 42.0; 169; 46Gam Hya ; 2.99; 4700;occ; 84; 0;21689
 18; 1701.6; 24-APR-2006 07:02:24; Bright; 25.5; 15; 67Alp Vir ; 0.98; 28000;occ; 51; 0;21689

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 18; 119.7; 24-APR-2006 08:16:39; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21690
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 7; 3443.4; 24-APR-2006 09:12:02; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;21690
 8; 3911.0; 24-APR-2006 09:19:50; Bright; 42.5; 76; 27Gam Cas ; 2.30; 30000;occ; 85; 0;21690
 9; 3988.4; 24-APR-2006 09:21:07; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;21690
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 12; 5499.8; 24-APR-2006 09:46:19; Dark ; 42.0; 18; 24Alp PsA ; 1.17; 9700;occ; 84; 0;21690
 13; 5615.5; 24-APR-2006 09:48:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21690
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 19; 6707.0; 24-APR-2006 10:06:26; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21690
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 23; 7265.5; 24-APR-2006 10:15:45; Dark ; 45.0; 54; 5The Cen ; 2.06; 4500;occ; 90; 0;21690
 24; 7531.5; 24-APR-2006 10:20:11; Dark ; 40.0; 169; 46Gam Hya ; 2.99; 4700;occ; 80; 0;21690
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 23; 1098.4; 24-APR-2006 13:34:45; Dark ; 40.5; 81; Eta Cen ; 2.36; 28000;occ; 81; 0;21693
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