

GOMOS Daily Report 09-JAN-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	11JAN2006 04:31:00

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (09JAN2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (10JAN2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	7
Nb of prods with errors	1

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

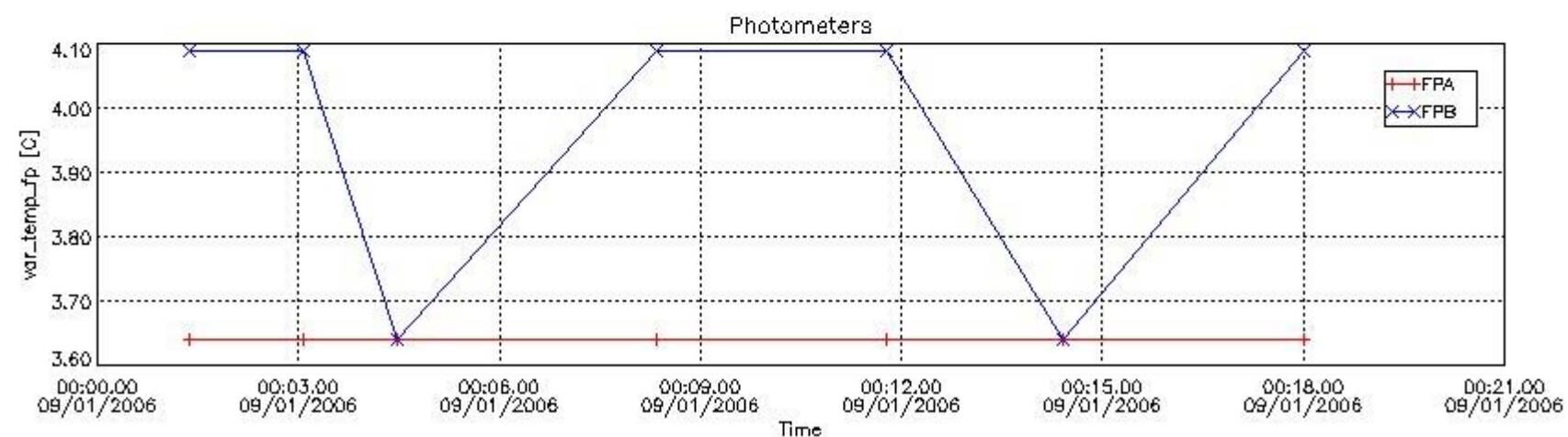
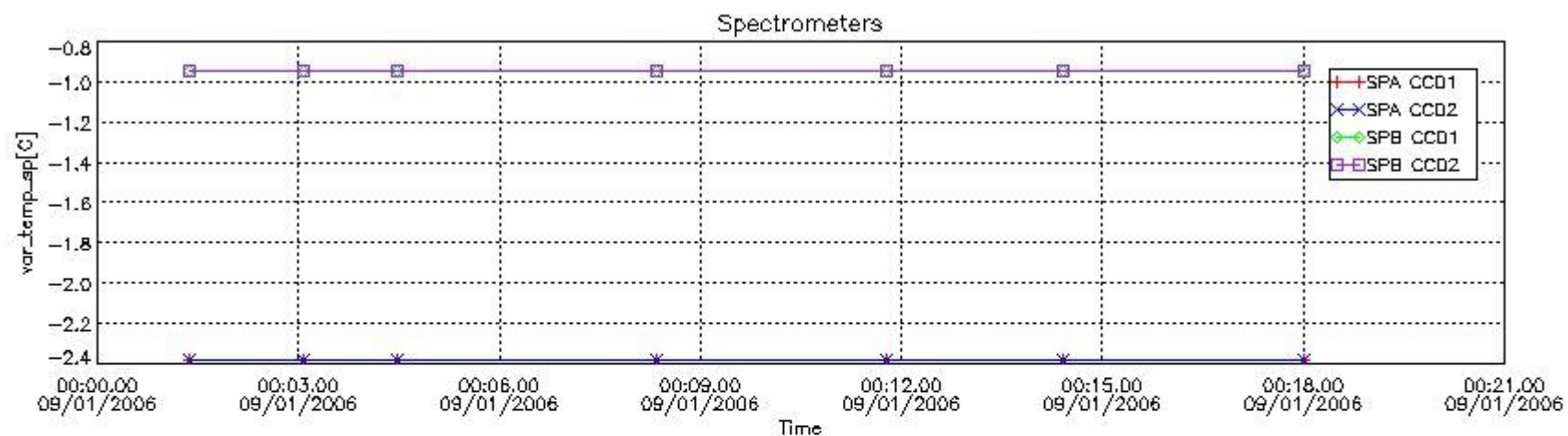
2.1 Level 0 products arrived in PCF (see template [here](#))

2.2 Summary of processed GOM_TRA_1P products

!Warning: No products without errors in BRIGHT limb contitions found

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20060109_000122_000000422044_00088_20182_0005.N1	09-JAN-2006 00:01:22	Dark	41.500	29	Bet Car	1.6720	10200.	83	20182	No
2	GOM_TRA_1PNPDE20060109_000304_000000402044_00088_20182_0006.N1	09-JAN-2006 00:03:04	Dark	39.500	71	Iot Car	2.2460	7700.0	79	20182	No
3	GOM_TRA_1PNPDE20060109_000428_000000522044_00088_20182_0007.N1	09-JAN-2006 00:04:28	Dark	52.000	41	Eps Car	1.8600	4100.0	104	20182	No
4	GOM_TRA_1PNPDE20060109_000821_000000472044_00088_20182_0008.N1	09-JAN-2006 00:08:21	Dark	47.000	2	Alp Car	-0.73600	7000.0	94	20182	No
5	GOM_TRA_1PNPDE20060109_001145_000000272044_00088_20182_0009.N1	09-JAN-2006 00:11:45	Dark	27.000	117	Pi Pup	2.7060	3800.0	54	20182	No
6	GOM_TRA_1PNPDE20060109_001424_000000012044_00088_20182_0010.N1	09-JAN-2006 00:14:24	Dark	1.0000	23	21Eps CMa	1.5020	26000.	2	20182	Yes
7	GOM_TRA_1PNPDE20060109_001800_000000432044_00088_20182_0011.N1	09-JAN-2006 00:18:00	Twilight	42.500	47	2Bet CMa	1.9760	28000.	85	20182	No

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



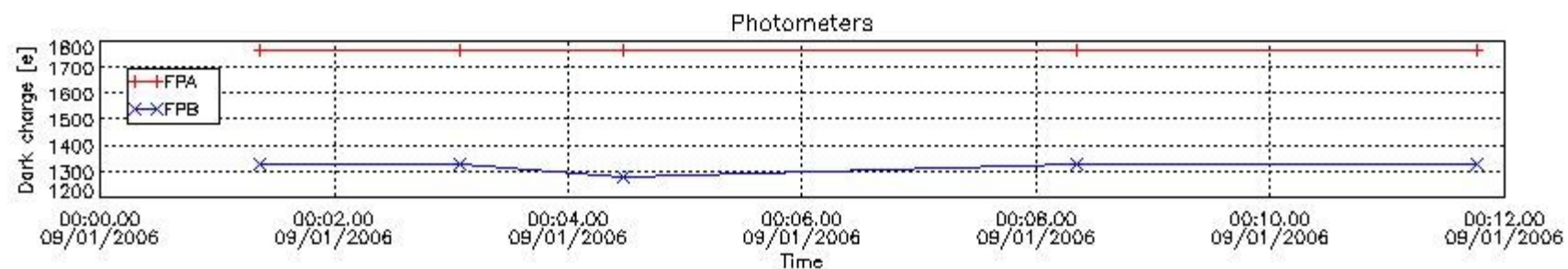
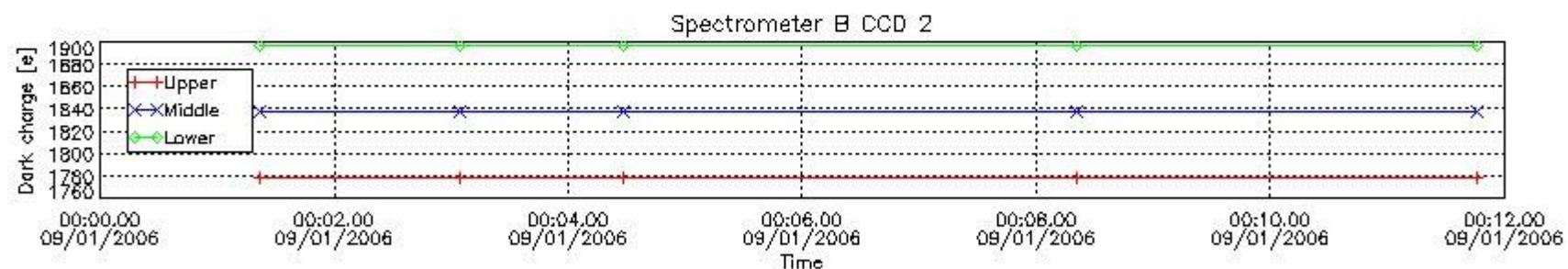
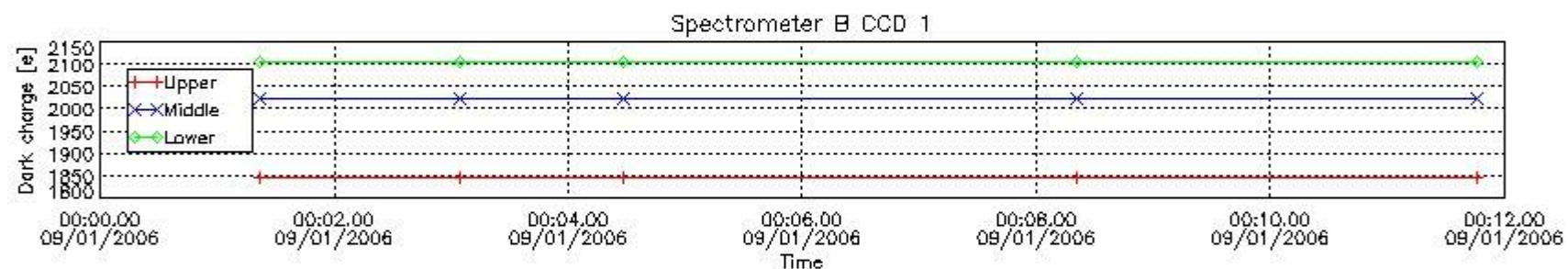
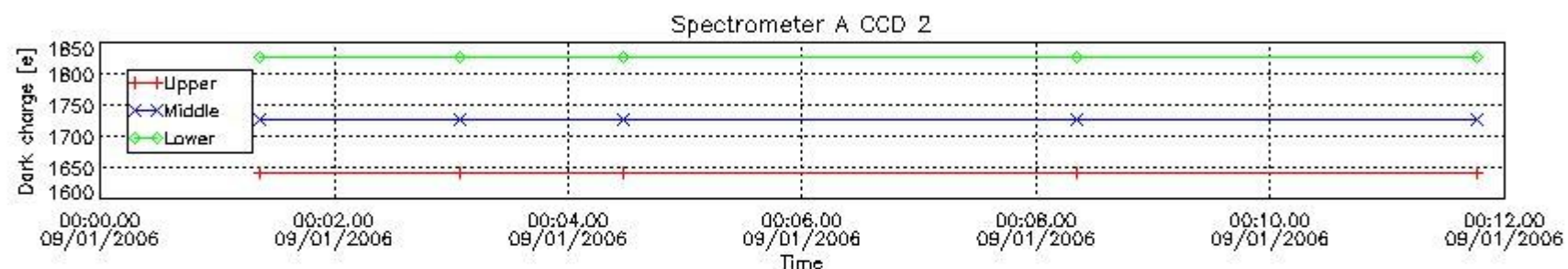
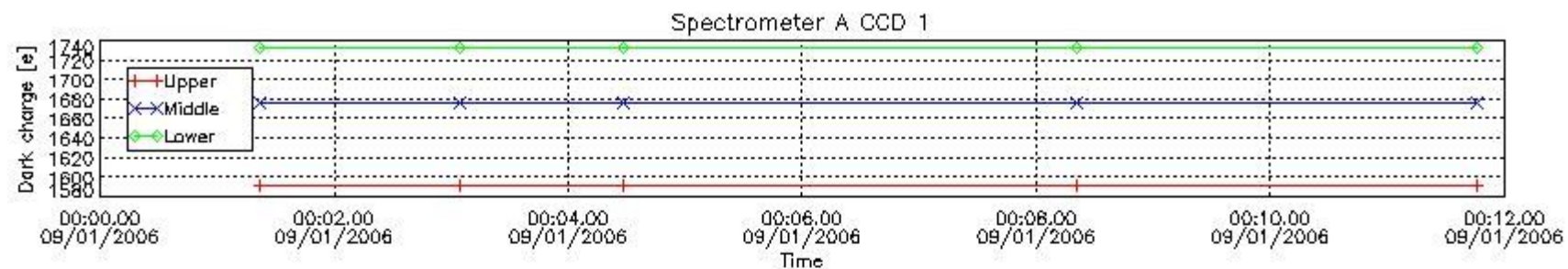
4. Overview of dark signal processing per product

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



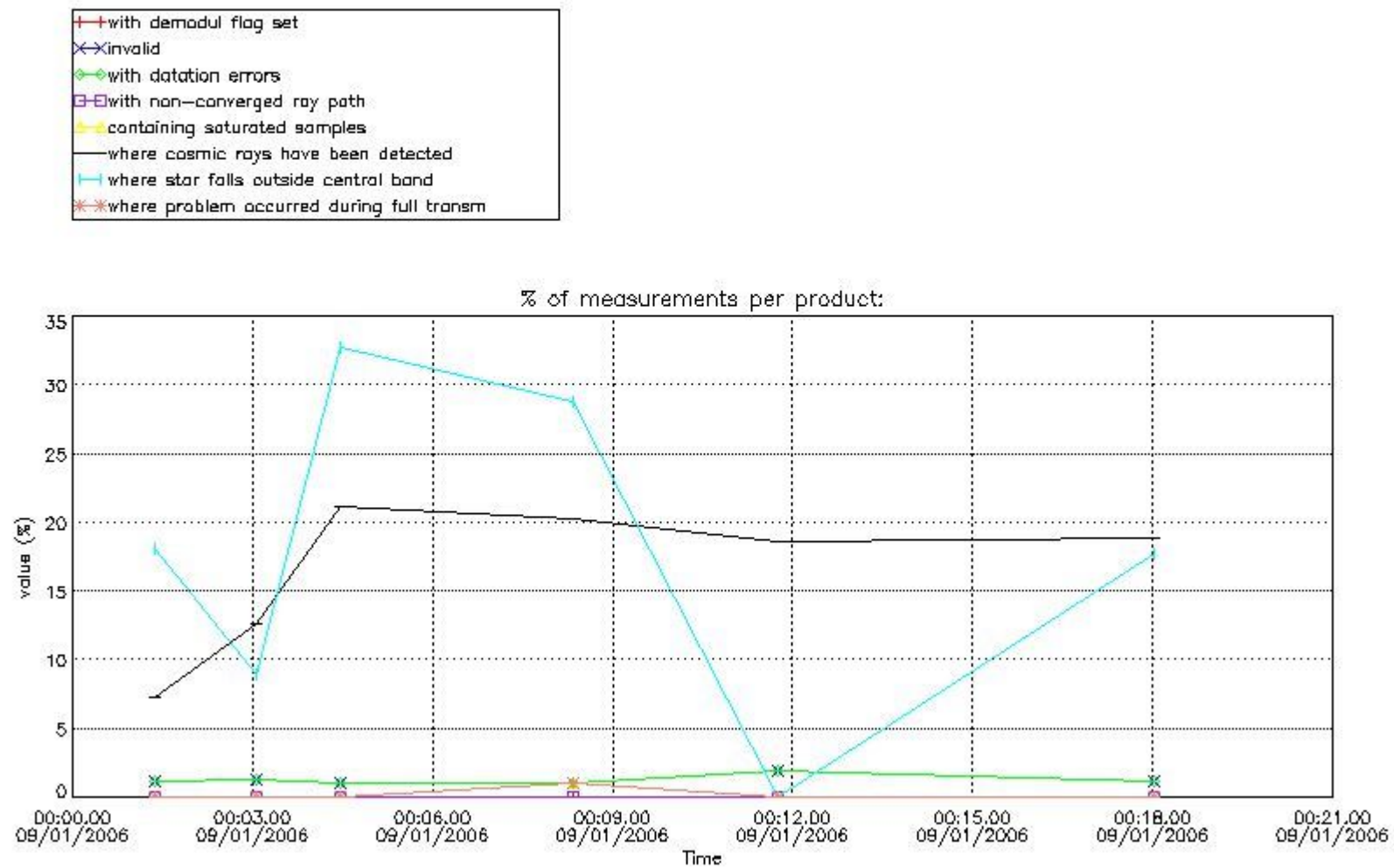
5. Demodulation flag and quality information monitoring

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.

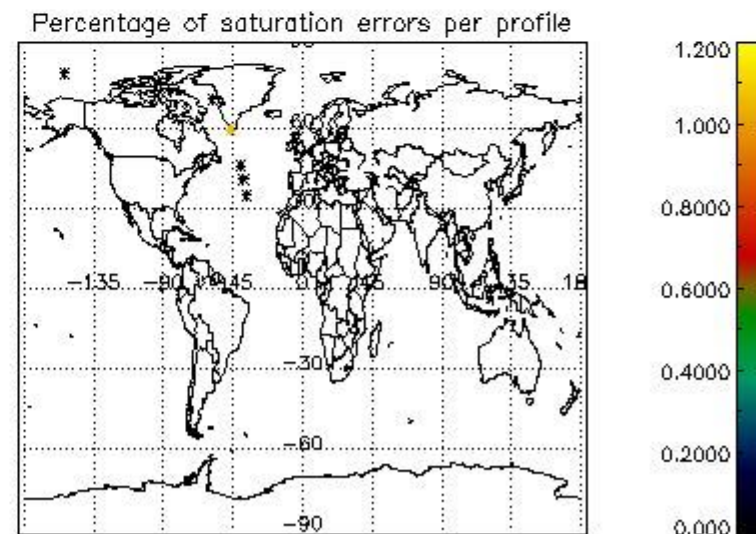
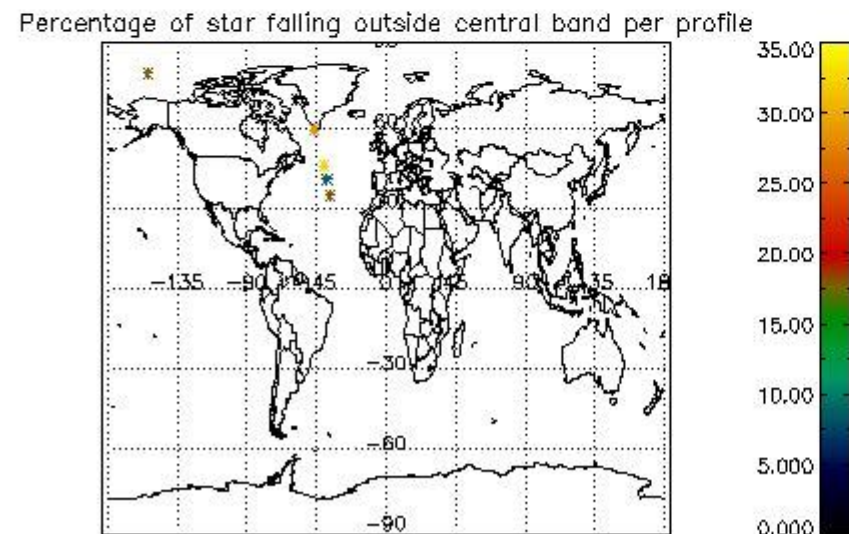
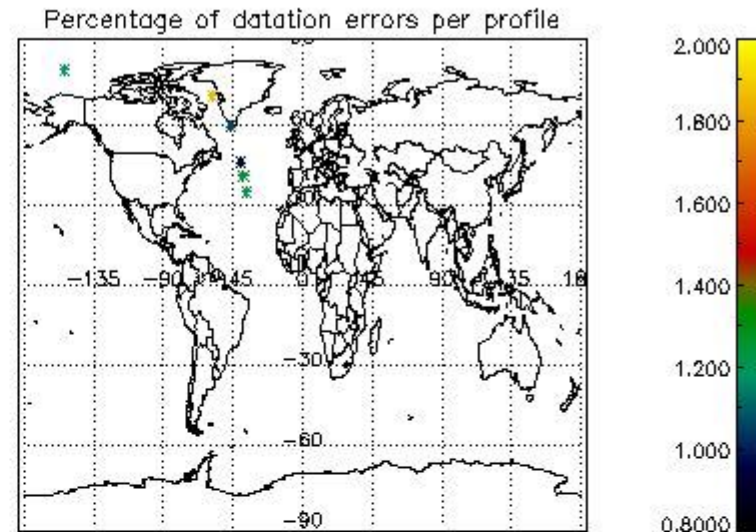
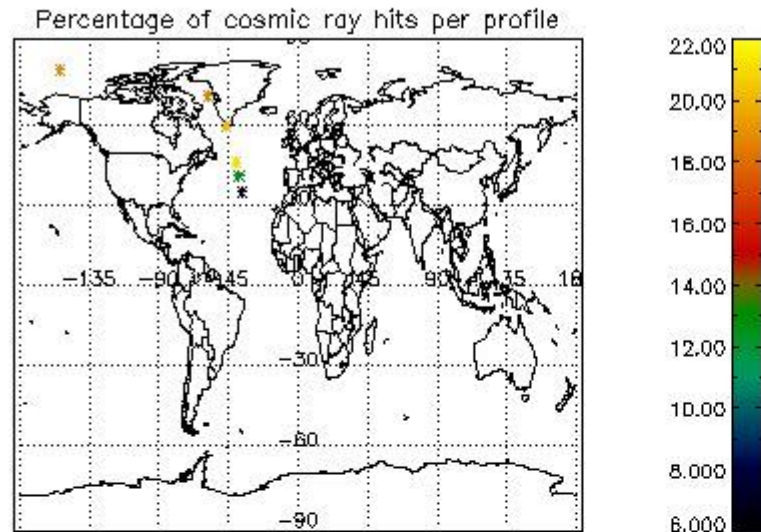
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	50.0000 %
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)



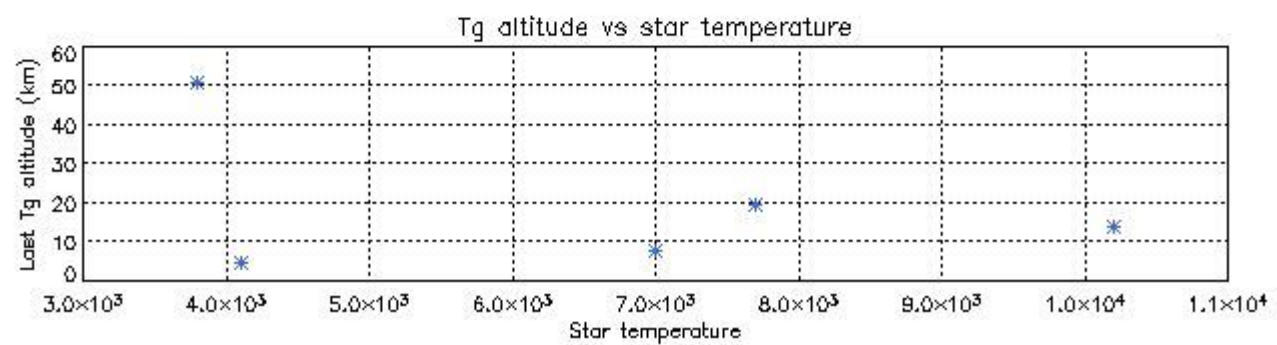
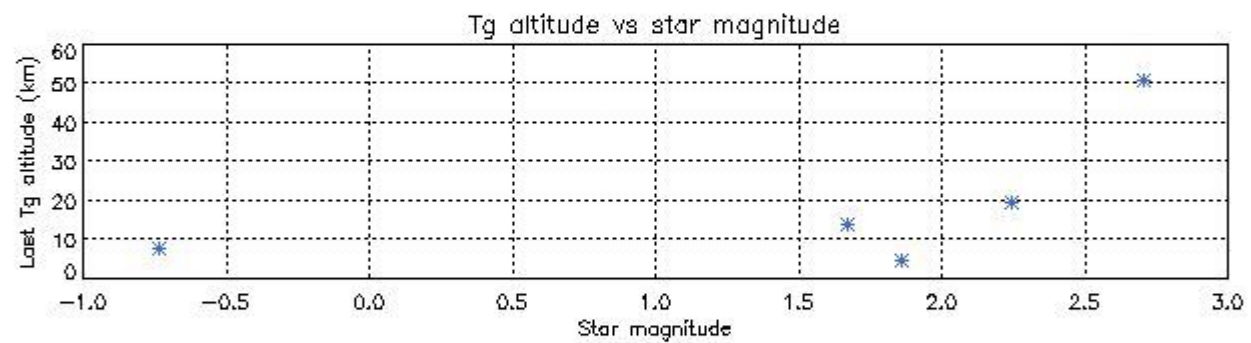
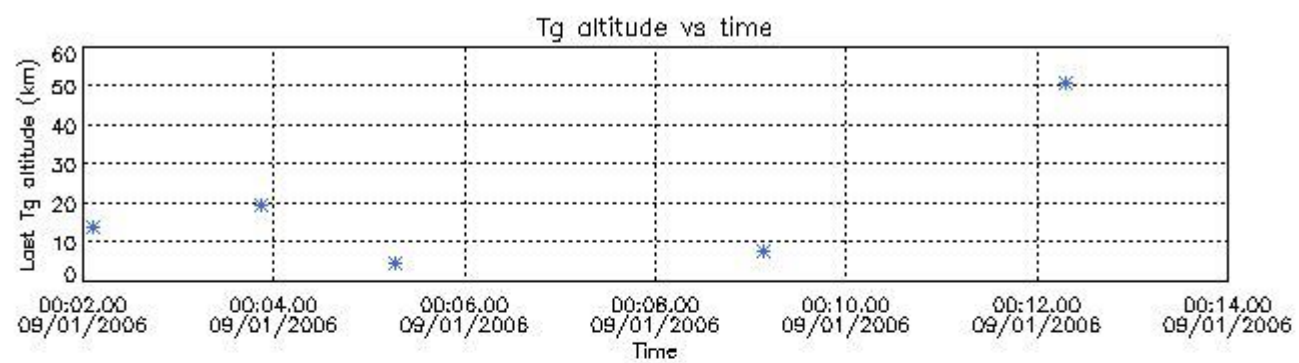
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	19.195	NaN	12.313
St. deviation:	18.490	NaN	0.0000
Maximum:	50.679	NaN	12.313
Minimum:	4.6930	NaN	12.313
Number of data:	5.0000	NaN	1.0000

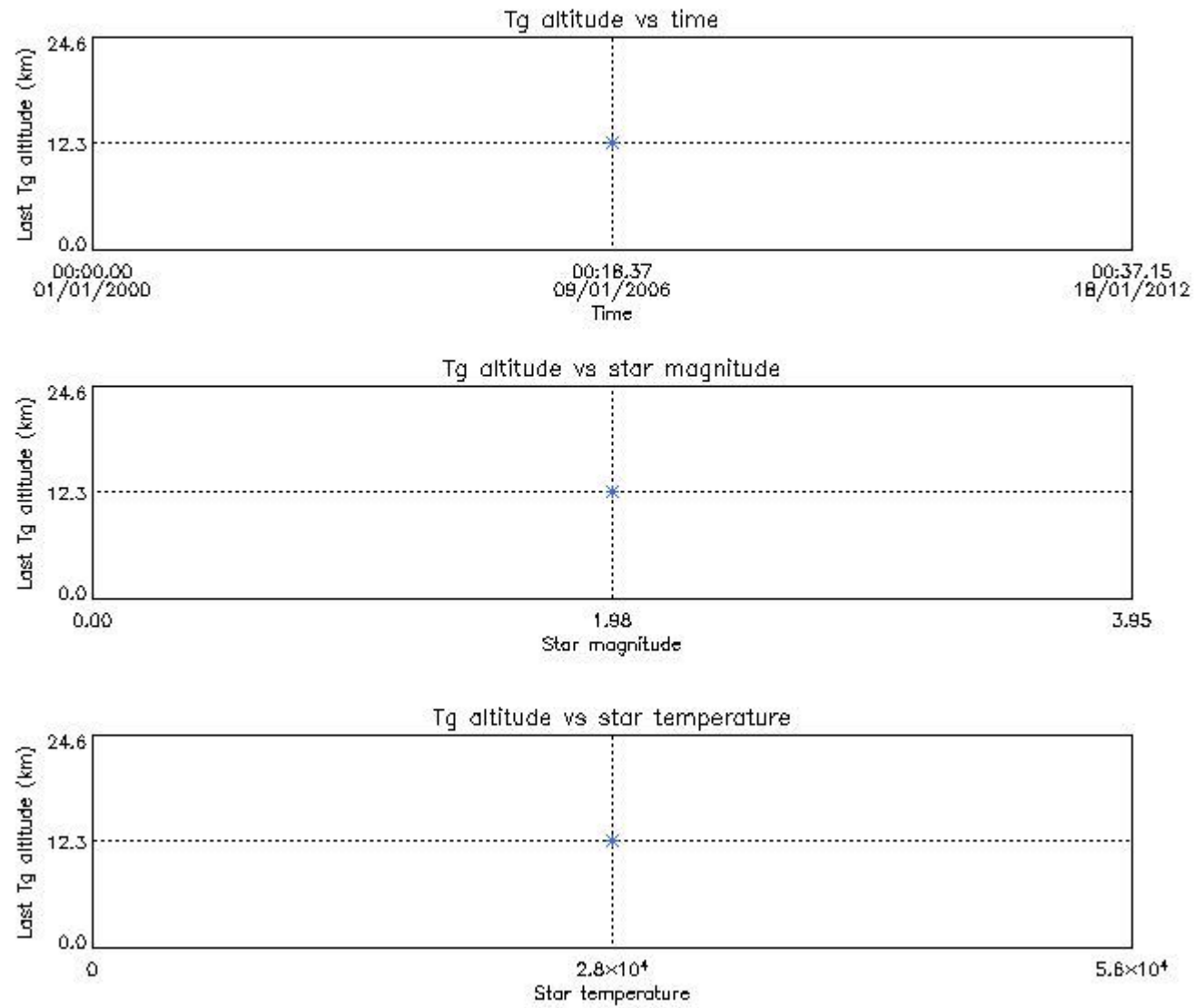
6.2 Plot for DARK limb products

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

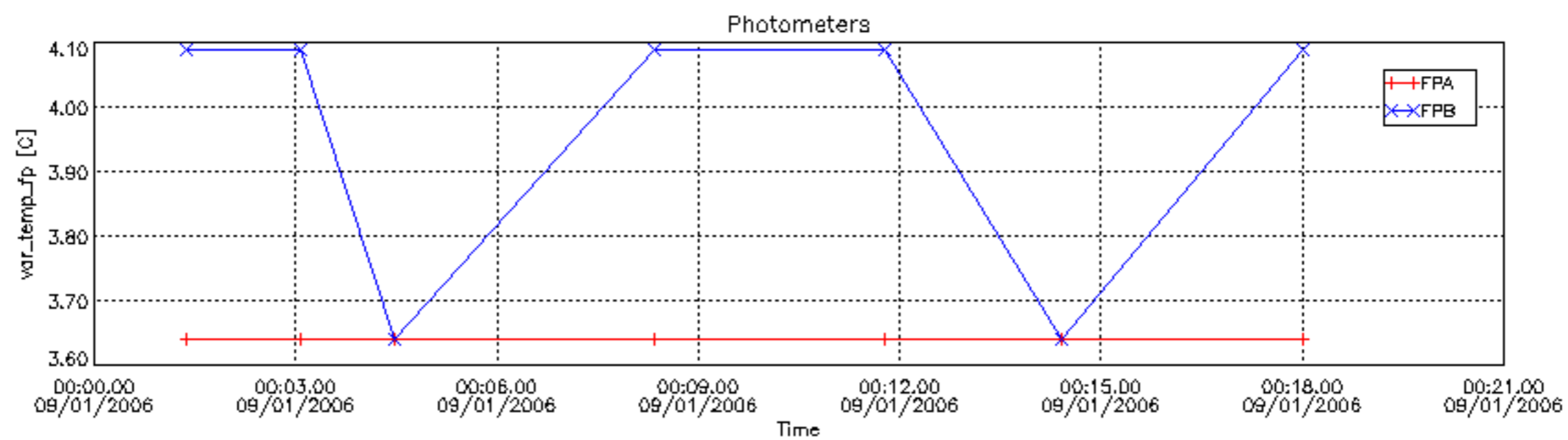
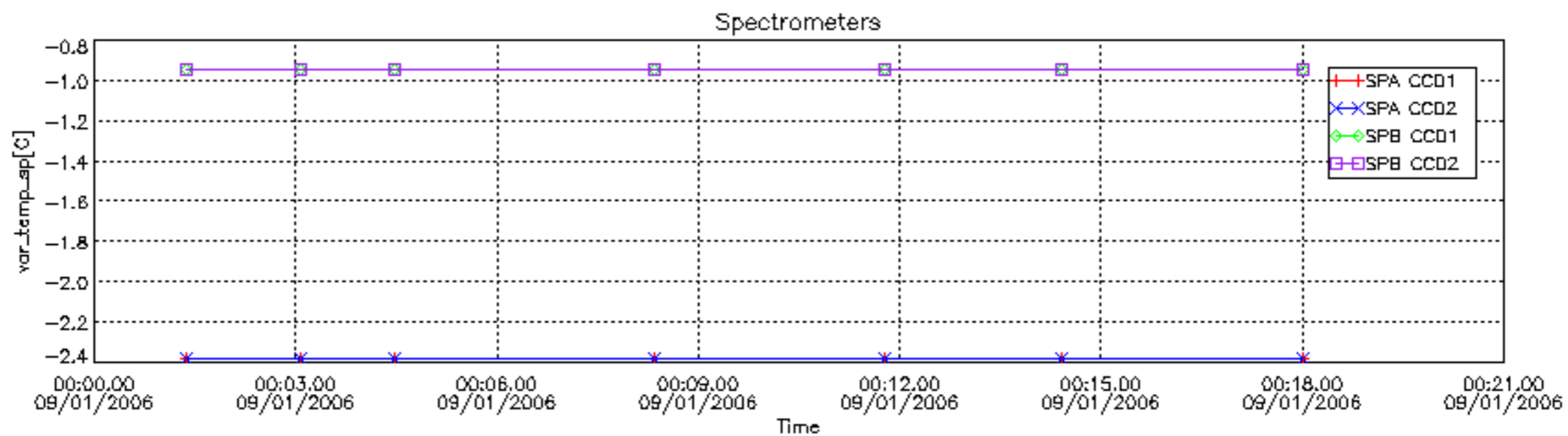
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

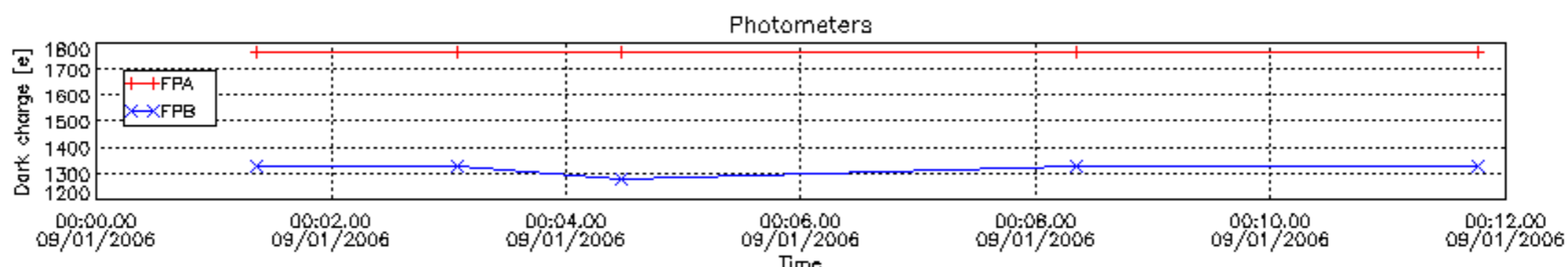
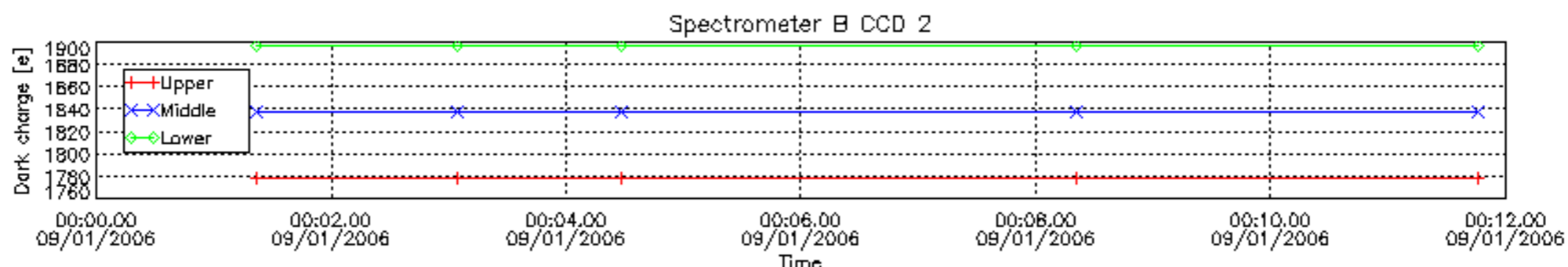
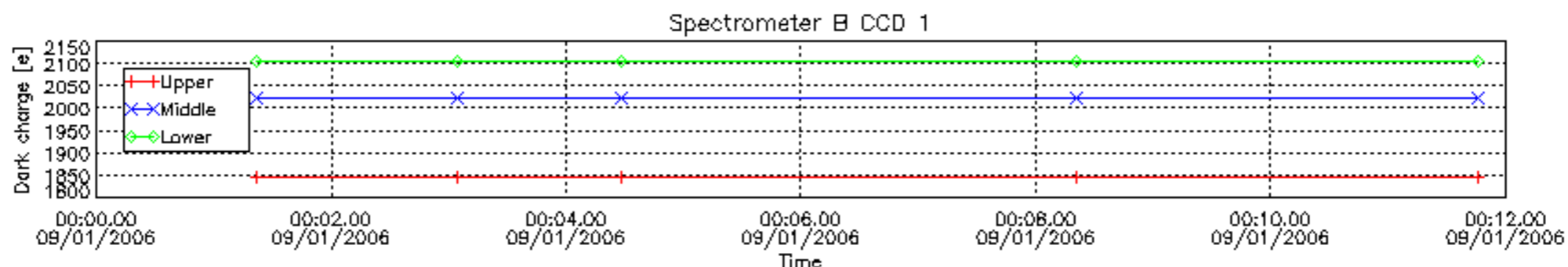
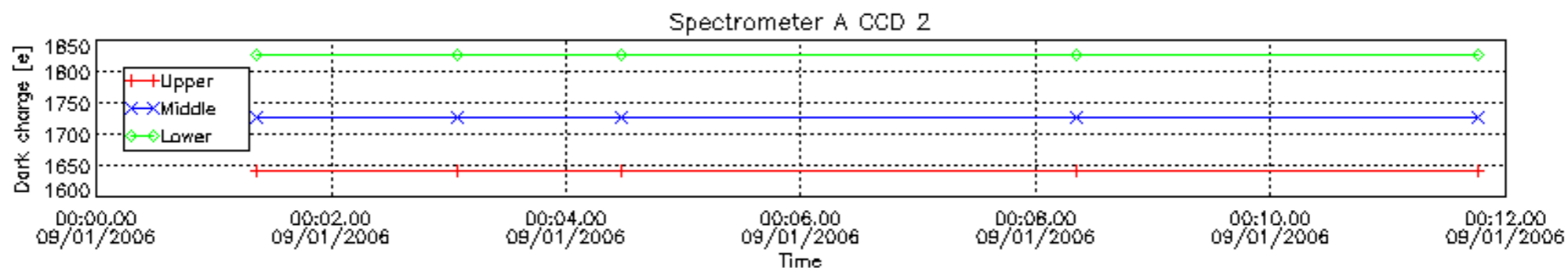
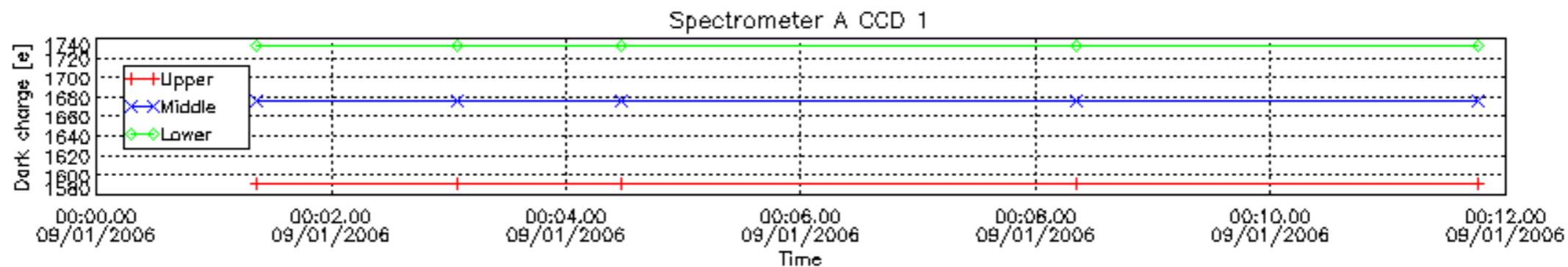
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.9	1446.1	NaN	NaN
St. deviation:	3.1356	4.8364	NaN	NaN
Maximum:	1478.0	1462.0	NaN	NaN
Minimum:	1454.0	1427.0	NaN	NaN
Number of data:	4400.0	4400.0	NaN	NaN

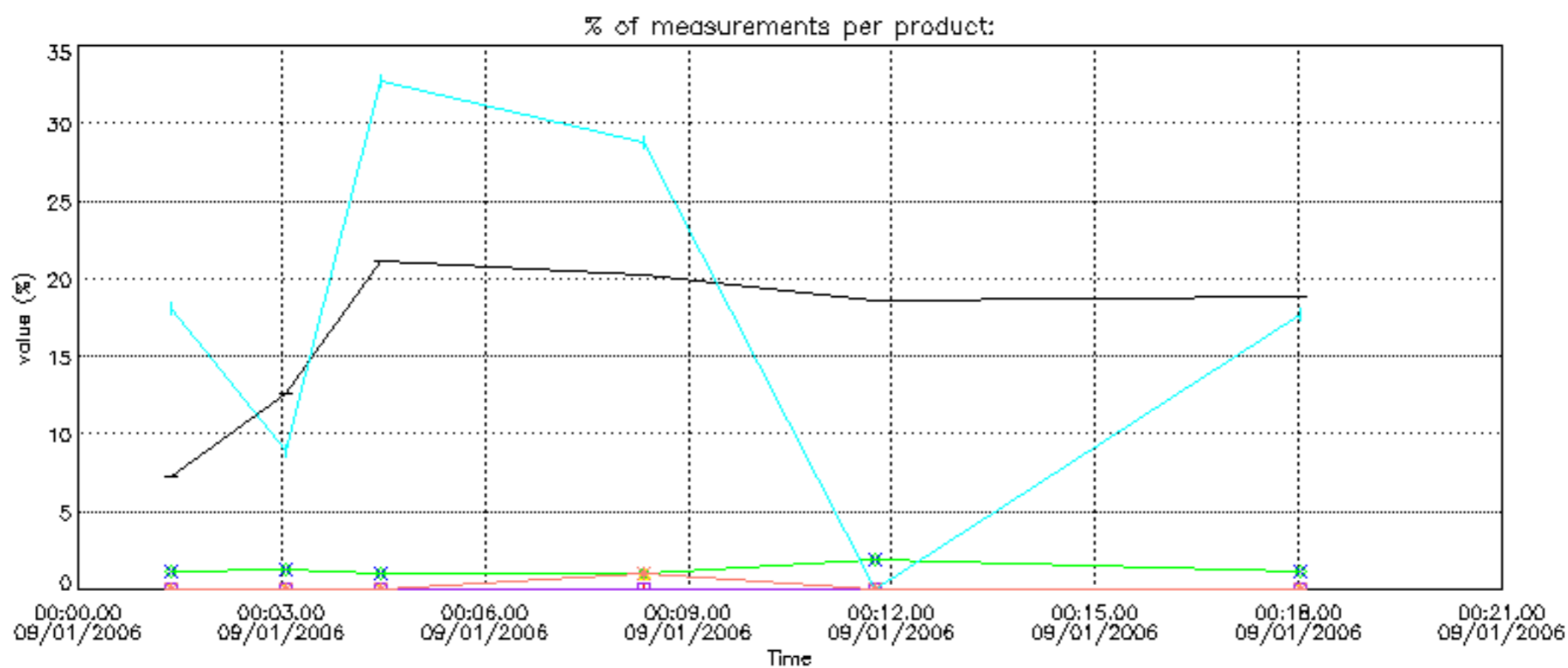
8. Auxiliary Data Files used for the production reported in section 2.2

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.

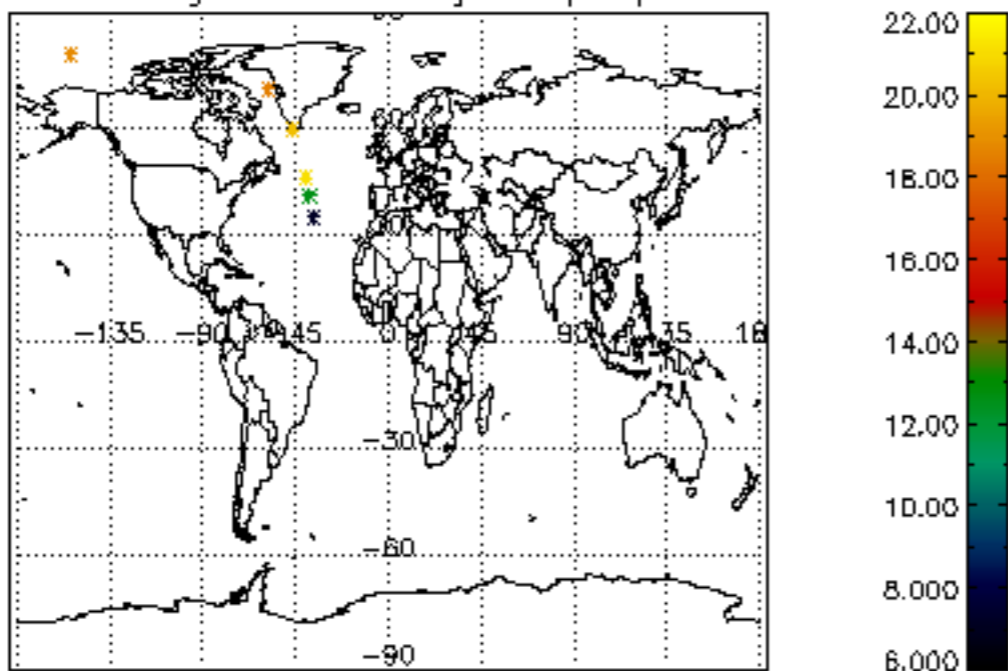
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	09-JAN-2006 00:01:22
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20051220_153205_20051218_000000_20100101_000000	1	09-JAN-2006 00:01:22
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	09-JAN-2006 00:01:22
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	09-JAN-2006 00:01:22
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	09-JAN-2006 00:01:22
ECMWF_FILE	AUX_ECF_AXNECM20060108_060112_20060108_210000_20060109_090000	1	09-JAN-2006 00:01:22
OPTIONAL_ECMWF_FILE	NOT USED	1	09-JAN-2006 00:01:22
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060108_233552_000057382044_00087_20181_1310.N1	1	09-JAN-2006 00:01:22



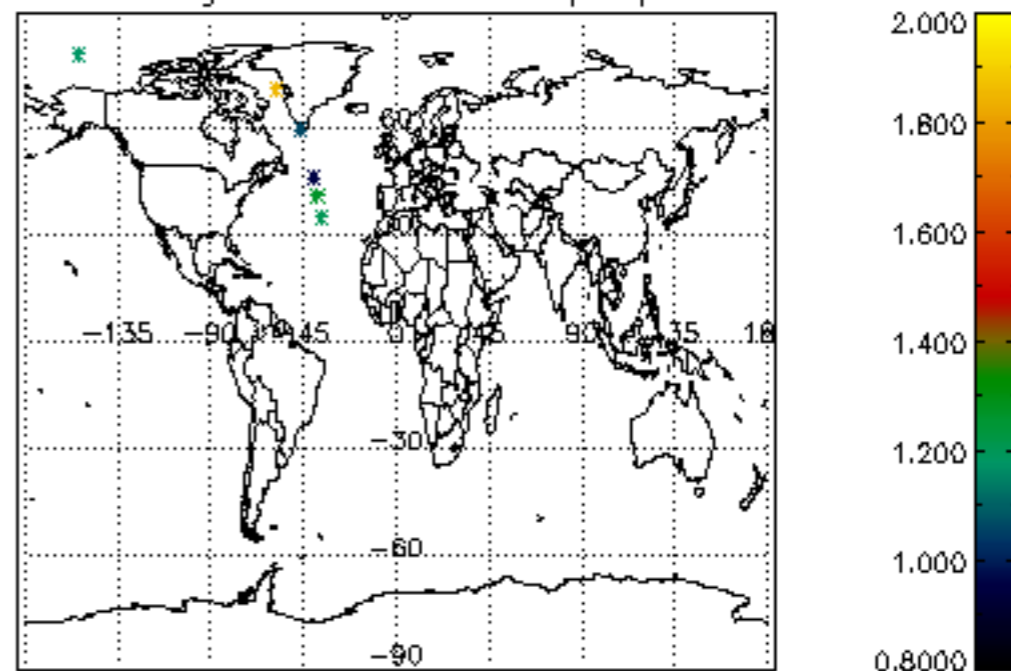




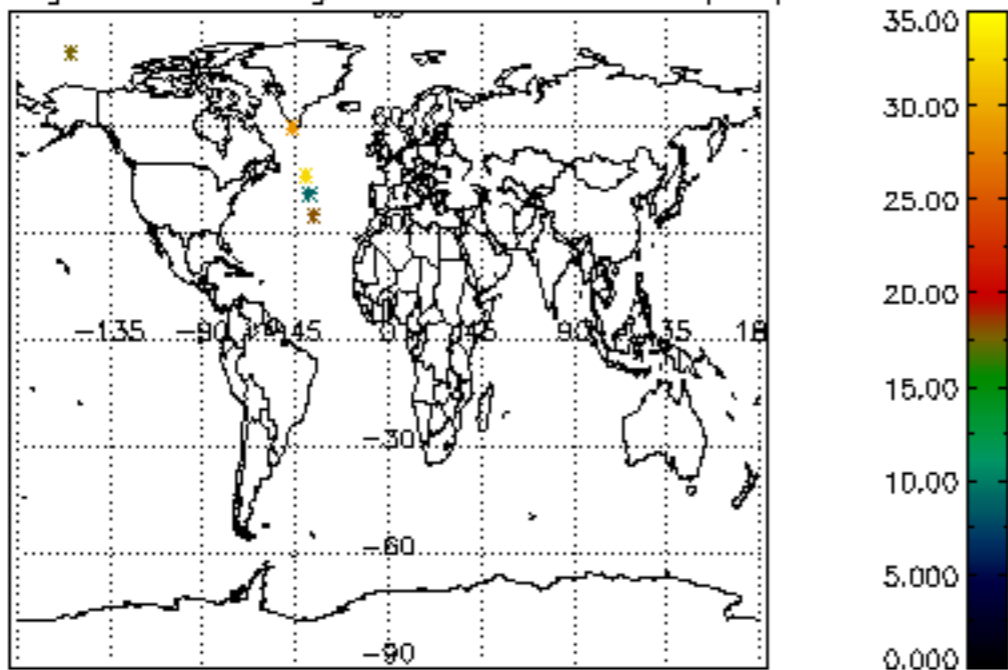
Percentage of cosmic ray hits per profile



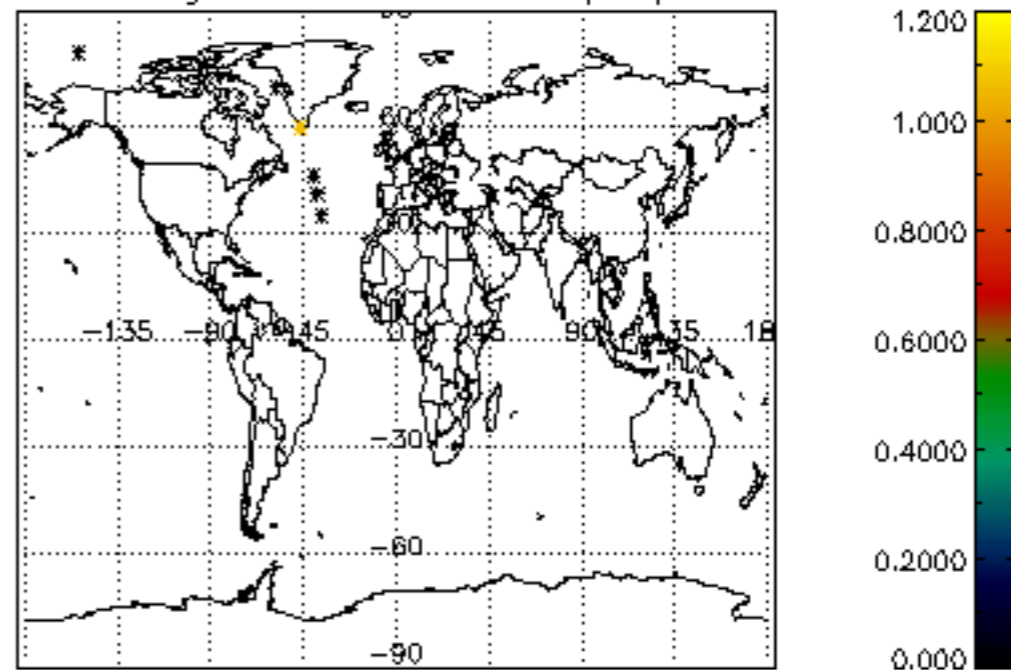
Percentage of datation errors per profile



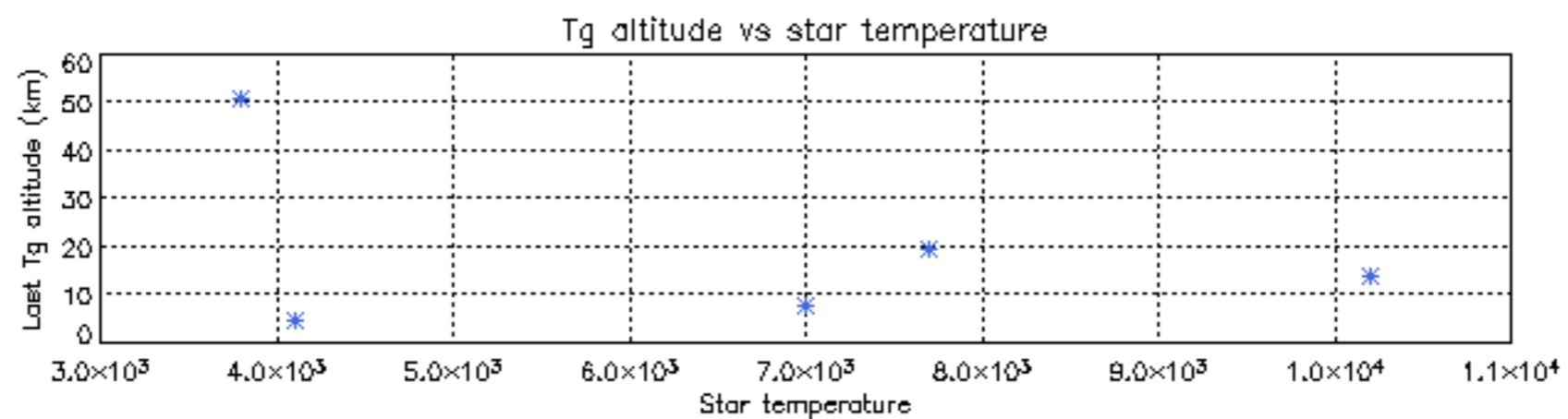
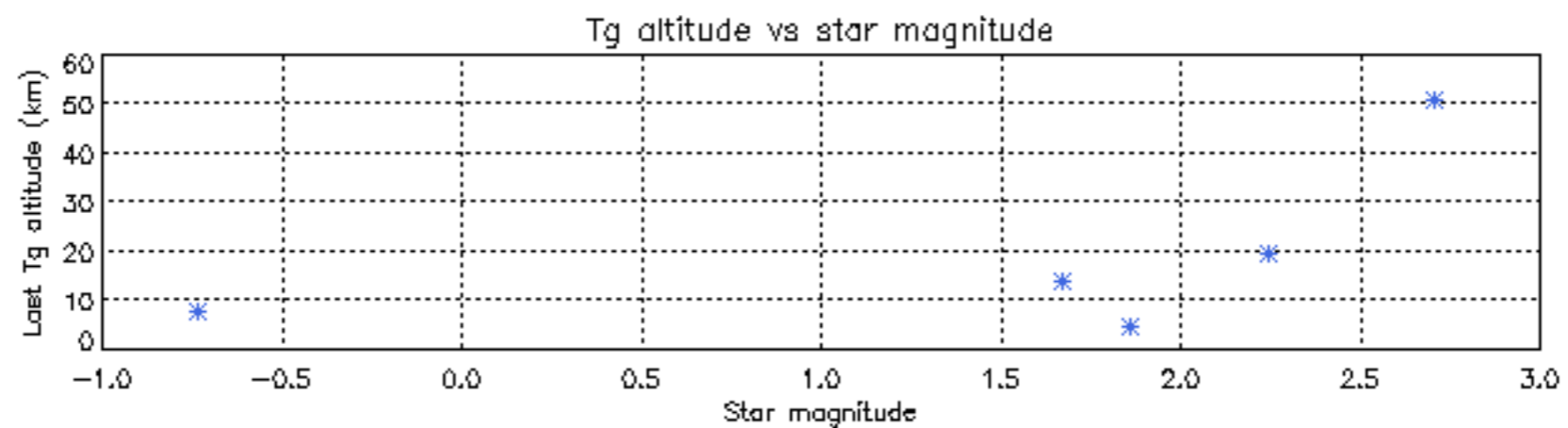
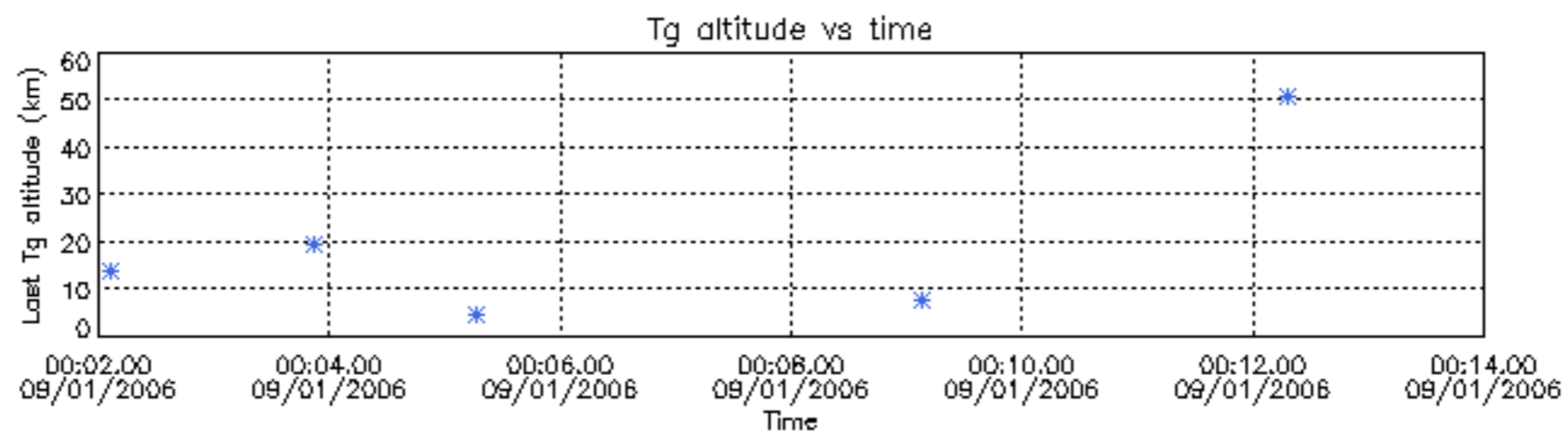
Percentage of star falling outside central band per profile



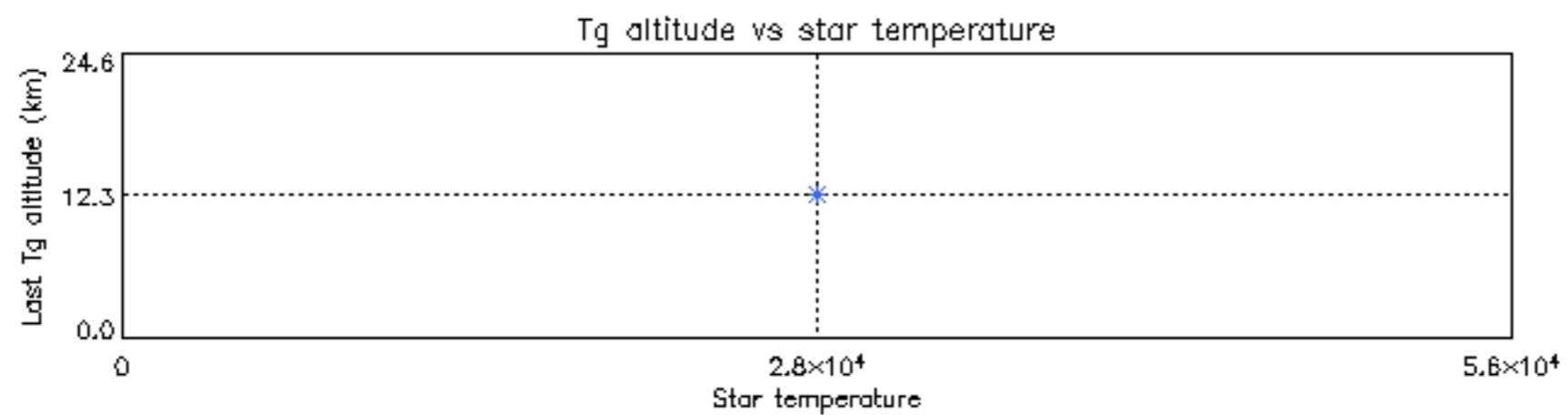
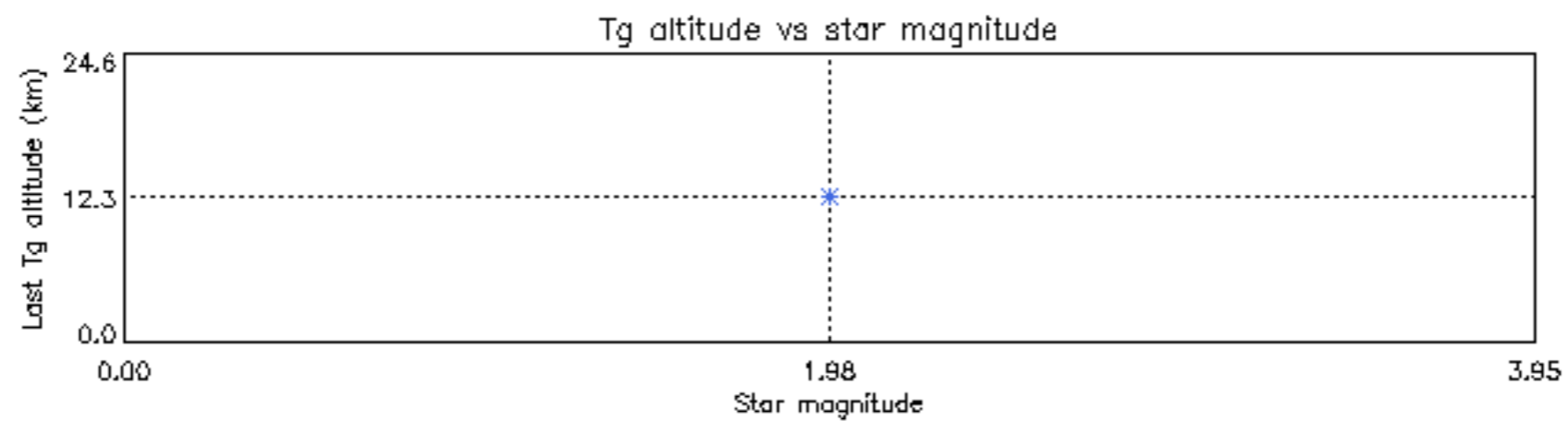
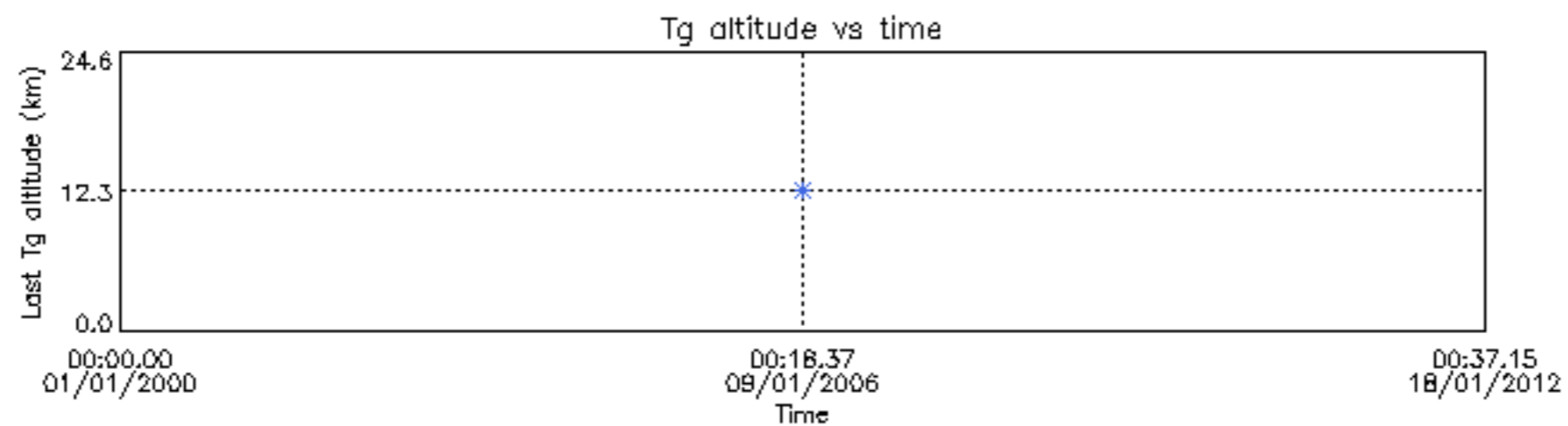
Percentage of saturation errors per profile



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060101_003722_000054102043_00474_20067_1280.N1

1; 5676.5; 01-JAN-2006 00:37:22; Dark ; 38.0; 131; Gam Lup ; 2.80; 26000;occ; 76; 0;20067
 2; 5755.5; 01-JAN-2006 00:38:41; Dark ; 40.5; 109; Bet Lup ; 2.68; 26000;occ; 81; 0;20067
 3; 5843.7; 01-JAN-2006 00:40:09; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;20067
 4; 5932.7; 01-JAN-2006 00:41:38; Dark ; 40.5; 95; Zet Cen ; 2.55; 26000;occ; 81; 0;20067
 5; 6035.1; 01-JAN-2006 00:43:20; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;20067
 6; 6265.7; 01-JAN-2006 00:47:11; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;20067
 7; 6435.8; 01-JAN-2006 00:50:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20067
 8; 6583.6; 01-JAN-2006 00:52:29; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;20067
 9; 6666.8; 01-JAN-2006 00:53:52; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;20067
 10; 6762.0; 01-JAN-2006 00:55:27; Dark ; 52.5; 41; Eps Car ; 1.86; 4100;occ; 105; 0;20067
 11; 7015.0; 01-JAN-2006 00:59:40; Dark ; 44.5; 2; Alp Car ; -0.74; 7000;occ; 89; 0;20067
 12; 7357.0; 01-JAN-2006 01:05:22; Dark ; 40.5; 108; Alp Col ; 2.65; 15200;occ; 81; 0;20067
 13; 7634.1; 01-JAN-2006 01:09:59; Dark ; 42.0; 101; 11Alp Lep ; 2.58; 7000;occ; 84; 0;20067
 14; 7805.8; 01-JAN-2006 01:12:51; Dark ; 50.5; 7; 19Bet Ori ; 0.10; 14000;occ; 101; 0;20067
 15; 7917.5; 01-JAN-2006 01:14:43; Dark ; 44.0; 30; 46Eps Ori ; 1.69; 30000;occ; 88; 0;20067
 16; 8049.7; 01-JAN-2006 01:16:55; Dark ; 42.0; 27; 24Gam Ori ; 1.64; 26000;occ; 84; 0;20067
 17; 8237.2; 01-JAN-2006 01:20:02; Dark ; 49.0; 13; 87Alp Tau ; 0.87; 3800;occ; 98; 0;20067
 18; 8433.3; 01-JAN-2006 01:23:19; Bright; 37.5; 28; 12Bet Tau ; 1.65; 15200;occ; 75; 0;20067
 19; 8508.4; 01-JAN-2006 01:24:34; Bright; 38.0; 114; 3Iot Aur ; 2.69; 4600;occ; 76; 0;20067
 20; 8648.8; 01-JAN-2006 01:26:54; Bright; 34.5; 149; 45Eps Per ; 2.89; 30000;occ; 69; 0;20067
 21; 8728.7; 01-JAN-2006 01:28:14; Bright; 40.0; 6; 13Alp Aur ; 0.08; 3400;occ; 80; 0;20067
 22; 8836.5; 01-JAN-2006 01:30:02; Bright; 37.5; 35; 33Alp Per ; 1.79; 6250;occ; 75; 0;20067
 23; 8913.7; 01-JAN-2006 01:31:19; Bright; 34.5; 160; 23Gam Per ; 2.93; 4700;occ; 69; 0;20067
 24; 9459.3; 01-JAN-2006 01:40:24; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;20067
 25; 9957.9; 01-JAN-2006 01:48:43; Bright; 34.5; 119; 14Eta Dra ; 2.73; 4700;occ; 69; 0;20067
 26; 10084.6; 01-JAN-2006 01:50:50; Bright; 36.5; 130; 23Bet Dra ; 2.80; 5800;occ; 73; 0;20067
 27; 10458.0; 01-JAN-2006 01:57:03; Bright; 34.0; 133; 40Zet Her ; 2.81; 6000;occ; 68; 0;20067
 28; 10634.4; 01-JAN-2006 02:00:00; Bright; 33.5; 127; 27Bet Her ; 2.78; 4700;occ; 67; 0;20067
 29; 10926.7; 01-JAN-2006 02:04:52; Bright; 36.5; 102; 24Alp Ser ; 2.60; 4250;occ; 73; 0;20067
 30; 11066.0; 01-JAN-2006 02:07:11; Bright; 22.0; 120; 1Del Oph ; 2.73; 3200;occ; 44; 0;20067

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060101_020711_000044642043_00475_20068_1281.N1

1; 11066.0; 01-JAN-2006 02:07:11; Bright; 34.0; 120; 1Del Oph ; 2.73; 3200;occ; 68; 0;20068
 2; 11230.6; 01-JAN-2006 02:09:56; Bright; 56.0; 104; 27Bet Lib ; 2.61; 13100;occ; 112; 0;20068
 3; 11880.4; 01-JAN-2006 02:20:46; Dark ; 37.0; 78; Alp Lup ; 2.30; 28000;occ; 74; 0;20068
 4; 11969.5; 01-JAN-2006 02:22:15; Dark ; 40.5; 95; Zet Cen ; 2.55; 26000;occ; 81; 0;20068
 5; 12071.6; 01-JAN-2006 02:23:57; Dark ; 41.0; 4; Alp1Cen ; -0.01; 5800;occ; 82; 0;20068
 6; 12302.2; 01-JAN-2006 02:27:47; Dark ; 45.5; 12; Alp1Cru ; 0.77; 30000;occ; 91; 0;20068
 7; 12471.9; 01-JAN-2006 02:30:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20068
 8; 12619.8; 01-JAN-2006 02:33:05; Dark ; 41.0; 29; Bet Car ; 1.67; 10200;occ; 82; 0;20068
 9; 12703.4; 01-JAN-2006 02:34:29; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;20068
 10; 12798.4; 01-JAN-2006 02:36:04; Dark ; 49.5; 41; Eps Car ; 1.86; 4100;occ; 99; 0;20068
 11; 13051.2; 01-JAN-2006 02:40:16; Dark ; 44.0; 2; Alp Car ; -0.74; 7000;occ; 88; 0;20068
 12; 13393.1; 01-JAN-2006 02:45:58; Dark ; 38.5; 108; Alp Col ; 2.65; 15200;occ; 77; 0;20068
 13; 13670.2; 01-JAN-2006 02:50:35; Dark ; 40.0; 101; 11Alp Lep ; 2.58; 7000;occ; 80; 0;20068
 14; 13841.9; 01-JAN-2006 02:53:27; Dark ; 43.5; 7; 19Bet Ori ; 0.10; 14000;occ; 87; 0;20068
 15; 13953.5; 01-JAN-2006 02:55:19; Dark ; 43.5; 30; 46Eps Ori ; 1.69; 30000;occ; 87; 0;20068
 16; 14085.8; 01-JAN-2006 02:57:31; Dark ; 43.0; 27; 24Gam Ori ; 1.64; 26000;occ; 86; 0;20068
 17; 14273.3; 01-JAN-2006 03:00:39; Dark ; 52.0; 13; 87Alp Tau ; 0.87; 3800;occ; 104; 0;20068
 18; 14469.1; 01-JAN-2006 03:03:54; Bright; 39.0; 28; 12Bet Tau ; 1.65; 15200;occ; 78; 0;20068
 19; 14544.4; 01-JAN-2006 03:05:10; Bright; 37.0; 114; 3Iot Aur ; 2.69; 4600;occ; 74; 0;20068
 20; 14685.0; 01-JAN-2006 03:07:30; Bright; 33.0; 149; 45Eps Per ; 2.89; 30000;occ; 66; 0;20068
 21; 14764.6; 01-JAN-2006 03:08:50; Bright; 42.0; 6; 13Alp Aur ; 0.08; 3400;occ; 84; 0;20068
 22; 14872.7; 01-JAN-2006 03:10:38; Bright; 35.5; 35; 33Alp Per ; 1.79; 6250;occ; 71; 0;20068
 23; 14949.9; 01-JAN-2006 03:11:55; Bright; 35.0; 160; 23Gam Per ; 2.93; 4700;occ; 70; 0;20068
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5; 862.3; 12-JAN-2006 12:19:22; Bright; 36.0; 176; 23Zet Tau ; 3.02; 22000;occ; 72; 0;20232
6; 991.1; 12-JAN-2006 12:21:31; Bright; 35.5; 28; 12Bet Tau ; 1.65; 15200;occ; 71; 0;20232
7; 1081.9; 12-JAN-2006 12:23:01; Bright; 37.5; 114; 3Iot Aur ; 2.69; 4600;occ; 75; 0;20232
8; 1265.4; 12-JAN-2006 12:26:05; Bright; 36.5; 42; 34Bet Aur ; 1.90; 10200;occ; 73; 0;20232

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 11; 2663.6; 12-JAN-2006 12:49:23; Bright; 31.5; 130; 23Bet Dra ; 2.80; 5800;occ; 63; 0;20232
 12; 3038.5; 12-JAN-2006 12:55:38; Bright; 35.5; 133; 40Zet Her ; 2.81; 6000;occ; 71; 0;20232
 13; 3221.6; 12-JAN-2006 12:58:41; Bright; 36.5; 127; 27Bet Her ; 2.78; 4700;occ; 73; 0;20232
 14; 3325.8; 12-JAN-2006 13:00:25; Bright; 33.0; 59; 55Alp Oph ; 2.08; 8900;occ; 66; 0;20232
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 17; 4023.8; 12-JAN-2006 13:12:03; Dark ; 45.5; 16; 21Alp Sco ; 1.02; 3000;occ; 91; 0;20232
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 19; 4432.4; 12-JAN-2006 13:18:52; Dark ; 38.5; 109; Bet Lup ; 2.68; 26000;occ; 77; 0;20232
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 21; 4635.0; 12-JAN-2006 13:22:15; Dark ; 36.0; 134; Bet TrA ; 2.81; 6600;occ; 72; 0;20232
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 23; 4894.8; 12-JAN-2006 13:26:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20232
 24; 5142.1; 12-JAN-2006 13:30:42; Dark ; 39.0; 124; The Car ; 2.76; 30000;occ; 78; 0;20232
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 26; 5341.0; 12-JAN-2006 13:34:00; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;20232
 27; 5419.9; 12-JAN-2006 13:35:19; Dark ; 45.5; 41; Eps Car ; 1.86; 4100;occ; 91; 0;20232
 28; 5643.7; 12-JAN-2006 13:39:03; Dark ; 45.5; 2; Alp Car ; -0.74; 7000;occ; 91; 0;20232
 29; 5852.7; 12-JAN-2006 13:42:32; Dark ; 45.5; 117; Pi Pup ; 2.71; 3800;occ; 91; 0;20232
 30; 6008.4; 12-JAN-2006 13:45:08; Dark ; 37.5; 23; 21Eps CMA ; 1.50; 26000;occ; 75; 0;20232

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 11; 2819.6; 12-JAN-2006 14:29:59; Bright; 35.0; 130; 23Bet Dra ; 2.80; 5800;occ; 70; 0;20233
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 13; 3377.8; 12-JAN-2006 14:39:17; Bright; 37.0; 127; 27Bet Her ; 2.78; 4700;occ; 74; 0;20233
 14; 3481.9; 12-JAN-2006 14:41:01; Bright; 32.5; 59; 55Alp Oph ; 2.08; 8900;occ; 65; 0;20233
 15; 3828.3; 12-JAN-2006 14:46:48; Bright; 39.5; 120; 1Del Oph ; 2.73; 3200;occ; 79; 0;20233
 16; 3913.2; 12-JAN-2006 14:48:13; Bright; 40.5; 98; 13Zet Oph ; 2.57; 30000;occ; 81; 0;20233
 17; 4180.1; 12-JAN-2006 14:52:40; Dark ; 52.0; 16; 21Alp Sco ; 1.02; 3000;occ; 104; 0;20233
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 20; 4679.5; 12-JAN-2006 15:00:59; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;20233
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 22; 4897.2; 12-JAN-2006 15:04:37; Dark ; 39.5; 10; Bet Cen ; 0.61; 28000;occ; 79; 0;20233
 23; 5051.1; 12-JAN-2006 15:07:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20233
 24; 5298.5; 12-JAN-2006 15:11:18; Dark ; 38.5; 124; The Car ; 2.76; 30000;occ; 77; 0;20233
 25; 5387.5; 12-JAN-2006 15:12:47; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;20233
 26; 5497.3; 12-JAN-2006 15:14:37; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;20233
 27; 5576.1; 12-JAN-2006 15:15:56; Dark ; 40.5; 41; Eps Car ; 1.86; 4100;occ; 81; 0;20233
 28; 5799.7; 12-JAN-2006 15:19:39; Dark ; 44.5; 2; Alp Car ; -0.74; 7000;occ; 89; 0;20233
 29; 6009.0; 12-JAN-2006 15:23:08; Dark ; 43.0; 117; Pi Pup ; 2.71; 3800;occ; 86; 0;20233
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 3; 566.3; 12-JAN-2006 15:29:26; Dark ; 52.5; 1; 9Alp CMA ; -1.44; 11000;occ; 105; 0;20234
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 6; 998.1; 12-JAN-2006 15:36:38; Dark ; 48.5; 14; 58Alp Ori ; 0.87; 3000;occ; 97; 0;20234
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 18; 4129.4; 12-JAN-2006 16:28:49; Bright; 35.5; 98; 13Zet Oph ; 2.57; 30000;occ; 71; 0;20234
 19; 4396.4; 12-JAN-2006 16:33:16; Dark ; 51.5; 16; 21Alp Sco ; 1.02; 3000;occ; 103; 0;20234
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 22; 4896.0; 12-JAN-2006 16:41:36; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;20234
 23; 5007.4; 12-JAN-2006 16:43:27; Dark ; 35.0; 134; Bet TrA ; 2.81; 6600;occ; 70; 0;20234
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 25; 5267.3; 12-JAN-2006 16:47:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20234
 26; 5515.0; 12-JAN-2006 16:51:55; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;20234
 27; 5603.8; 12-JAN-2006 16:53:23; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;20234
 28; 5713.8; 12-JAN-2006 16:55:13; Dark ; 39.0; 71; Iot Car ; 2.25; 7700;occ; 78; 0;20234
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 31; 6225.3; 12-JAN-2006 17:03:45; Dark ; 27.0; 117; Pi Pup ; 2.71; 3800;occ; 54; 0;20234

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 19; 4105.8; 12-JAN-2006 18:09:25; Bright; 35.0; 98; 13Zet Oph ; 2.57; 30000;occ; 70; 0;20235
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22; 5018.4; 12-JAN-2006 19:59:38; Dark ; 38.0; 131; Gam Lup ; 2.80; 26000;occ; 76; 0;20236
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25; 5319.8; 12-JAN-2006 20:04:39; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;20236
26; 5426.6; 12-JAN-2006 20:06:26; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;20236
27; 5579.8; 12-JAN-2006 20:08:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20236
28; 5828.0; 12-JAN-2006 20:13:07; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;20236
29; 5916.4; 12-JAN-2006 20:14:36; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;20236
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 17; 159.7; 27-JAN-2006 08:51:44; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;20445
 18; 325.4; 27-JAN-2006 08:54:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20445
 19; 434.7; 27-JAN-2006 08:56:19; Dark ; 39.0; 12; Alp1Cru ; 0.77; 30000;occ; 78; 0;20445
 20; 666.2; 27-JAN-2006 09:00:10; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;20445
 21; 801.4; 27-JAN-2006 09:02:26; Dark ; 45.0; 71; Iot Car ; 2.25; 7700;occ; 90; 0;20445
 22; 908.5; 27-JAN-2006 09:04:13; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;20445
 23; 1063.1; 27-JAN-2006 09:06:47; Dark ; 39.5; 34; Gam2Vel ; 1.79; 23000;occ; 79; 0;20445
 24; 1189.0; 27-JAN-2006 09:08:53; Dark ; 38.5; 70; Zet Pup ; 2.25; 39000;occ; 77; 0;20445
 25; 1275.8; 27-JAN-2006 09:10:20; Dark ; 37.0; 117; Pi Pup ; 2.71; 3800;occ; 74; 0;20445
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 27; 1505.7; 27-JAN-2006 09:14:10; Dark ; 37.5; 179; 240mi2CMA ; 3.03; 24000;occ; 75; 0;20445
 28; 1634.9; 27-JAN-2006 09:16:19; Dark ; 49.5; 1; 9Alp CMA ; -1.44; 11000;occ; 99; 0;20445

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 27; 1505.9; 27-JAN-2006 10:54:46; Dark ; 37.0; 179; 240mi2CMA ; 3.03; 24000;occ; 74; 0;20446
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22; 1063.6; 27-JAN-2006 12:28:00; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;20447
23; 1189.5; 27-JAN-2006 12:30:05; Dark ; 39.5; 70; Zet Pup ; 2.25; 39000;occ; 79; 0;20447
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25; 1423.2; 27-JAN-2006 12:33:59; Dark ; 37.5; 23; 21Eps CMa ; 1.50; 26000;occ; 75; 0;20447
26; 1506.1; 27-JAN-2006 12:35:22; Dark ; 36.0; 179; 240mi2CMa ; 3.03; 24000;occ; 72; 0;20447
27; 1635.2; 27-JAN-2006 12:37:31; Dark ; 19.5; 1; 9Alp CMa ; -1.44; 11000;occ; 39; 0;20447

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11; 5285.1; 27-JAN-2006 13:38:21; Dark ; 43.5; 86; 35Eta Oph ; 2.43; 10200;occ; 87; 0;20447
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13; 5689.2; 27-JAN-2006 13:45:05; Dark ; 41.5; 40; The Sco ; 1.86; 7100;occ; 83; 0;20447
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17; 6197.2; 27-JAN-2006 13:53:33; Dark ; 40.5; 4; Alp1Cen ; -0.01; 5800;occ; 81; 0;20447
18; 6362.1; 27-JAN-2006 13:56:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20447
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22; 6945.4; 27-JAN-2006 14:06:01; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;20447
23; 7099.8; 27-JAN-2006 14:08:36; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;20447
24; 7225.8; 27-JAN-2006 14:10:42; Dark ; 38.0; 70; Zet Pup ; 2.25; 39000;occ; 76; 0;20447
25; 7312.2; 27-JAN-2006 14:12:08; Dark ; 46.0; 117; Pi Pup ; 2.71; 3800;occ; 92; 0;20447
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