

GOMOS Daily Report 01-JAN-2006

Level 0 and Level 1 products

SUMMARY

[1. General Info](#)

[2. Summary of products arrived in PCF \(Product Control Facility\)](#)

[2.1 Level 0 products arrived in PCF during actual month \(see template \[here\]\(#\)\)](#)

[2.2 Level 1 products arrived in PCF during reporting period](#)

[3. Plot of Spectrometers and Photometers temperatures](#)

[4. Dark Charge monitoring](#)

[4.1 Products that did not use the Dark Sky Area observation for DC computation](#)

[4.2 Plot of Dark Charge](#)

[5. Demodulation correction and quality product information monitoring](#)

[5.1 Percentage of products with some flags set](#)

[5.2 Plot of quality information per product \(time dependant\)](#)

[5.3 Plot of quality information per product \(world map\)](#)

[6. Star tangent altitude lost](#)

[6.1 Statistics on star tangent altitude lost](#)

[6.2 Plot of star tangent altitude lost: DARK products](#)

[6.3 Plot of star tangent altitude lost: BRIGHT products](#)

[6.3 Plot of star tangent altitude lost: TWILIGHT products](#)

[7. Statistics on SATU Noise Equivalent Angle](#)

[8. Auxiliary Data Files used for the production reported in section 2.2](#)

[Level 2 products](#)

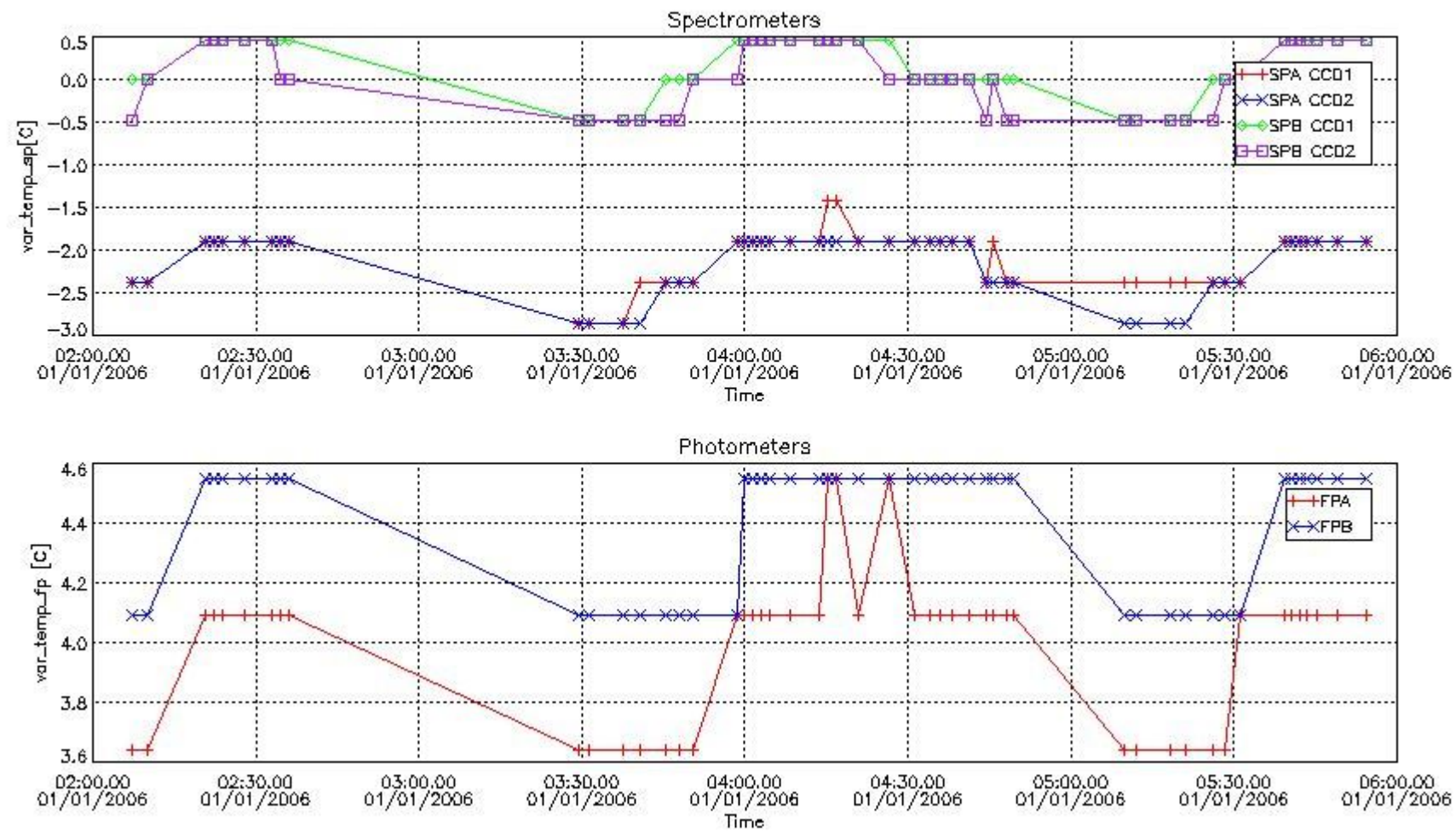
1. General Info

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 11:36:20

47	GOM_TRA_1PNPDE20060101_054327_000000422043_00477_20070_0010.N1	01-JAN-2006 05:43:27	Dark	42.000	95	Zet Cen	2.5450	26000.	84	20070	No
48	GOM_TRA_1PNPDE20060101_054509_000000502043_00478_20071_0011.N1	01-JAN-2006 05:45:09	Dark	50.000	4	Alp1Cen	-0.010000	5800.0	100	20071	No
49	GOM_TRA_1PNPDE20060101_054859_000000402043_00478_20071_0012.N1	01-JAN-2006 05:48:59	Dark	39.500	12	Alp1Cru	0.77500	30000.	79	20071	No
50	GOM_TRA_1PNPDE20060101_055417_000000372043_00478_20071_0013.N1	01-JAN-2006 05:54:17	Dark	36.500	29	Bet Car	1.6720	10200.	73	20071	No

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



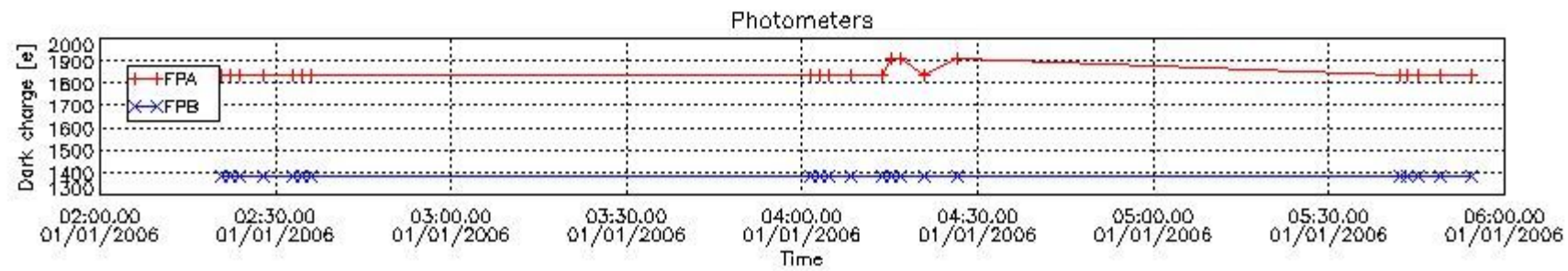
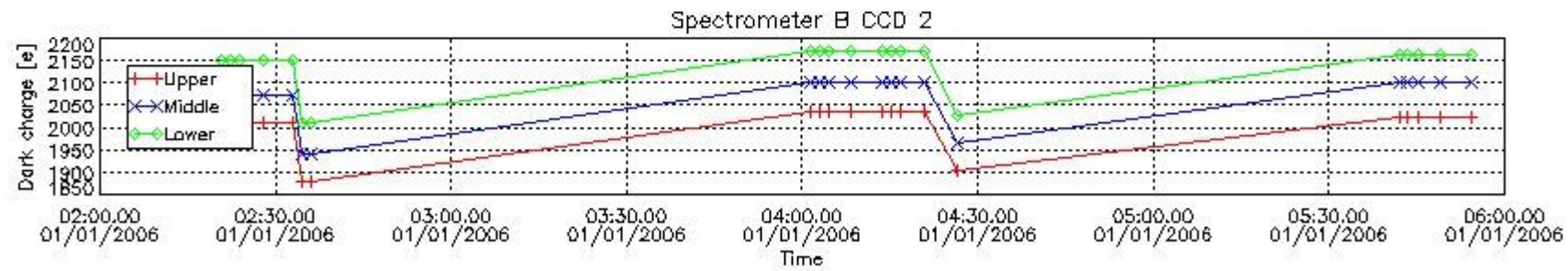
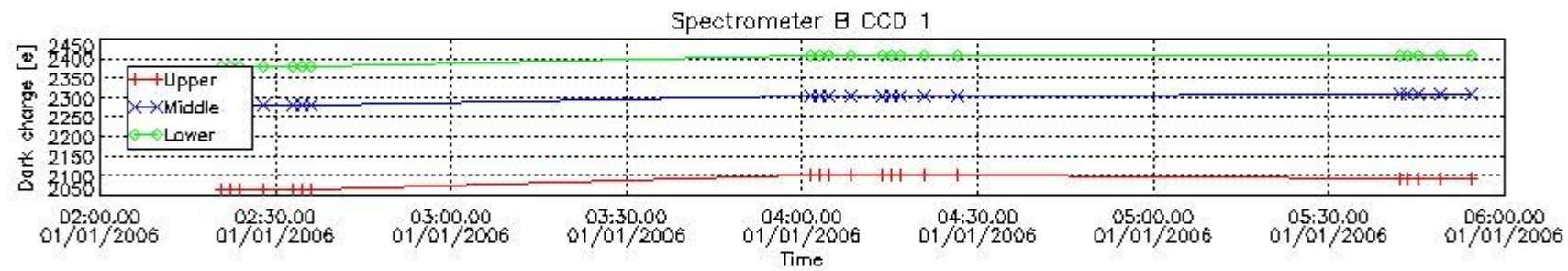
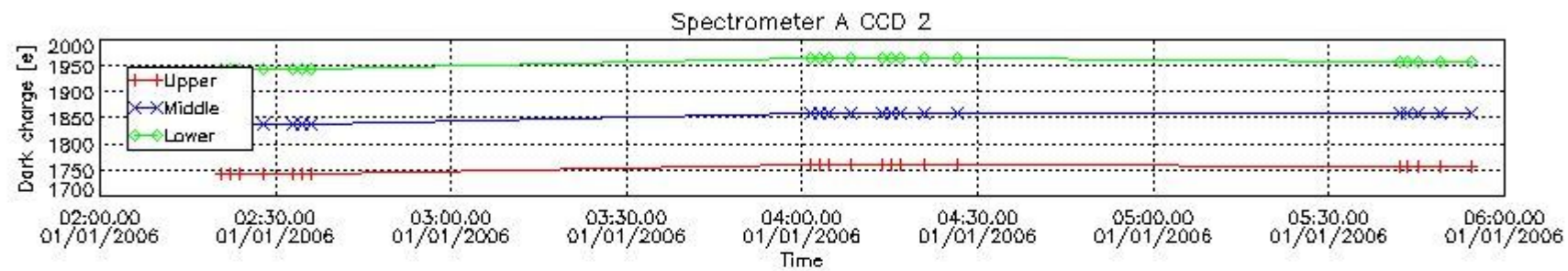
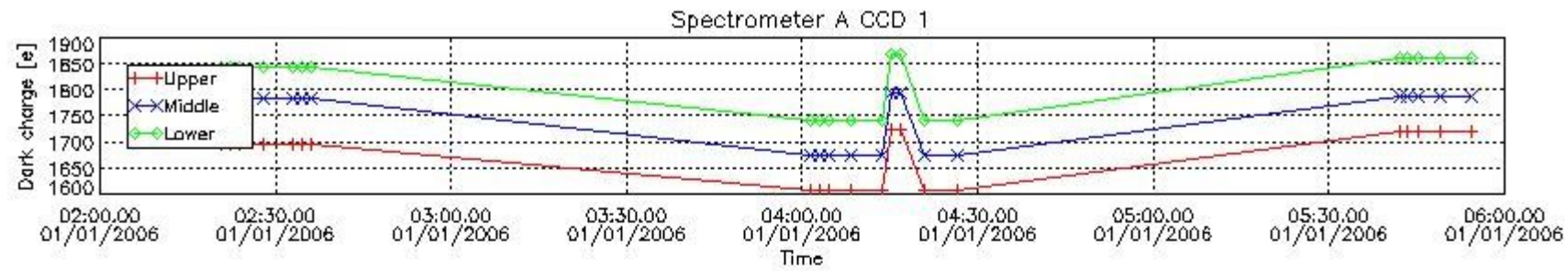
4. Overview of dark signal processing per product

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



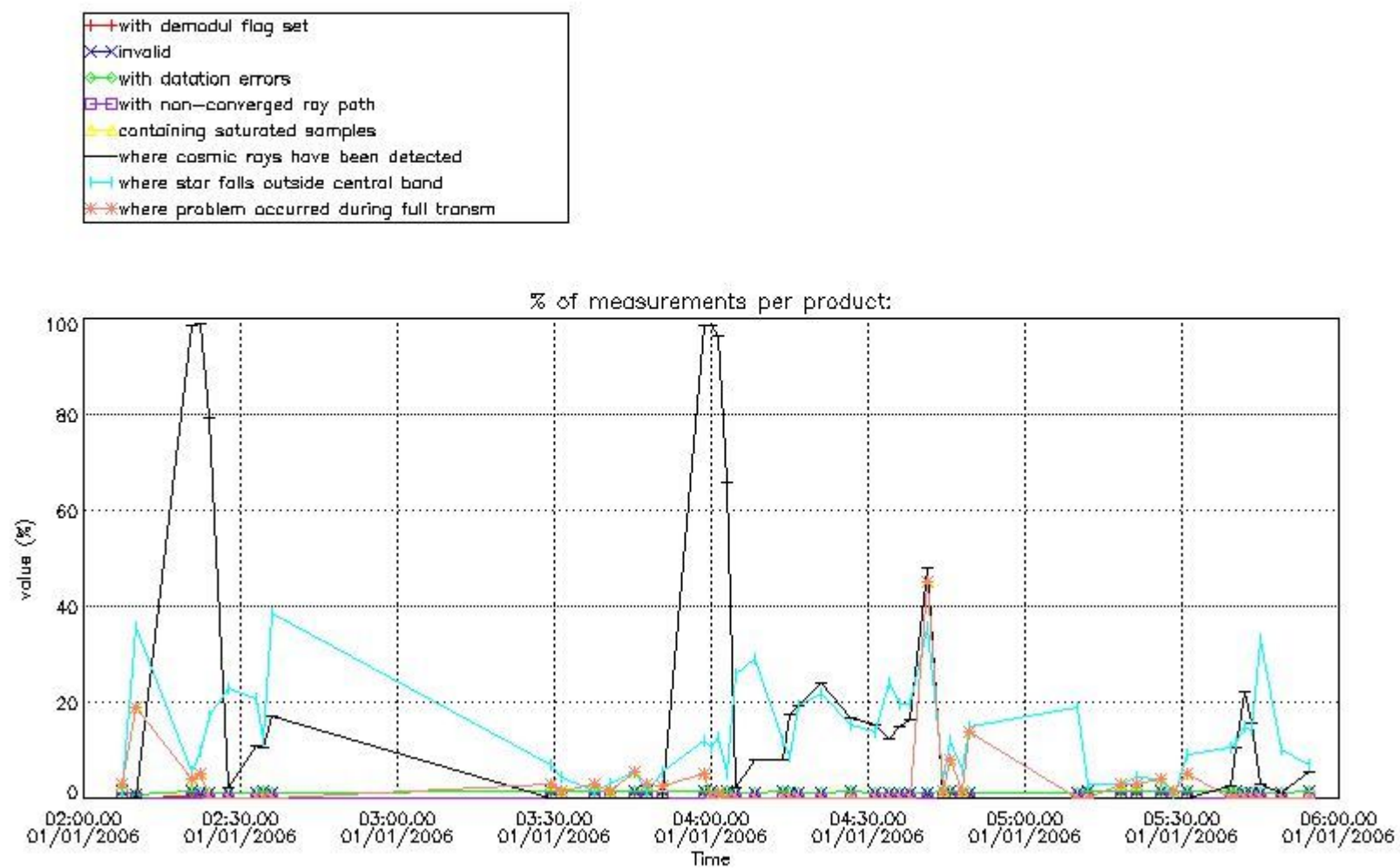
5. Demodulation flag and quality information monitoring

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.

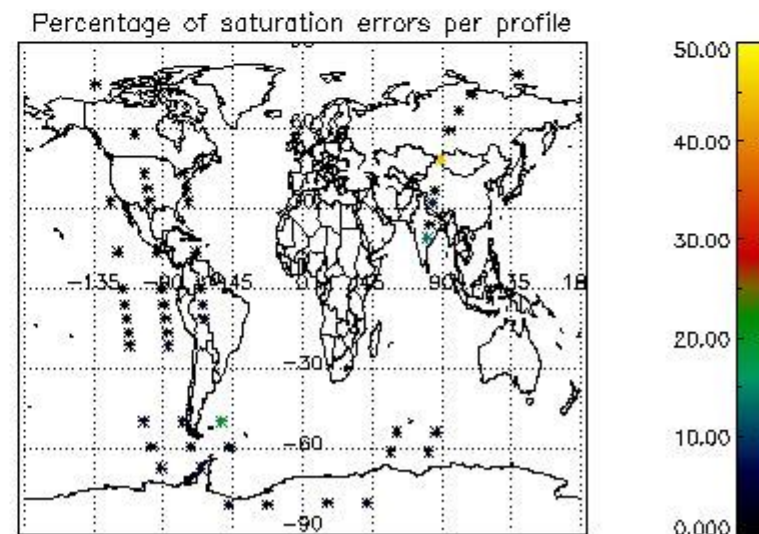
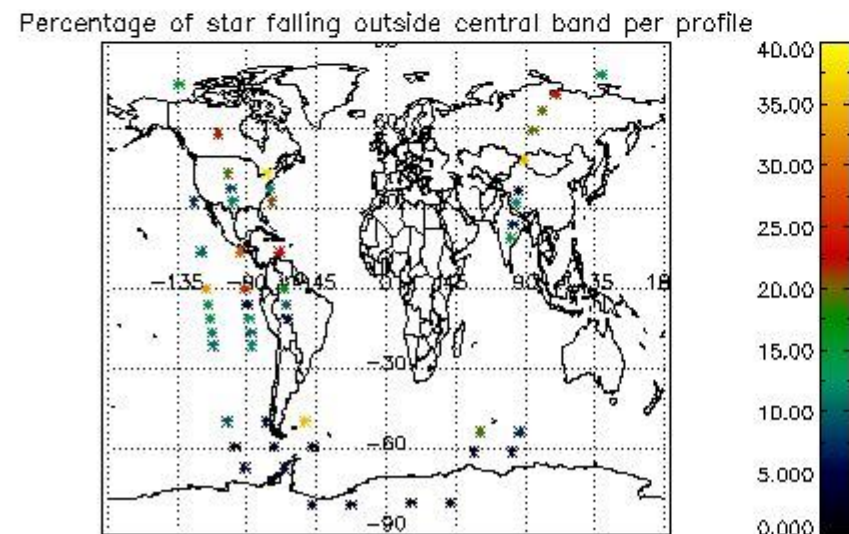
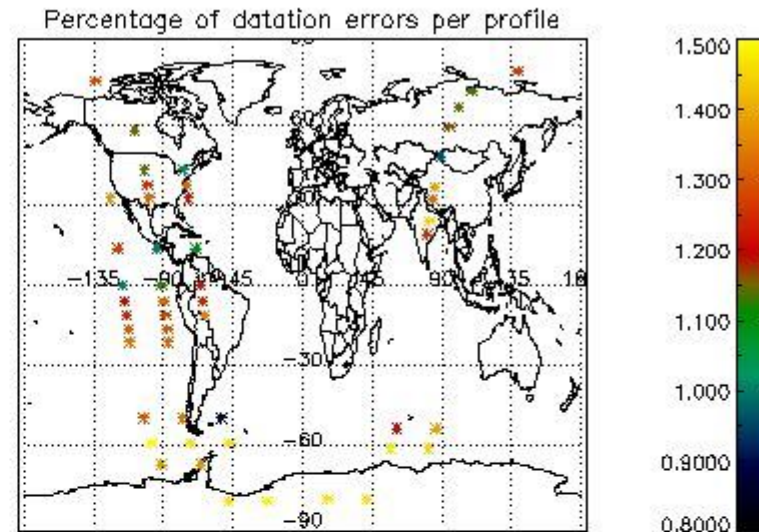
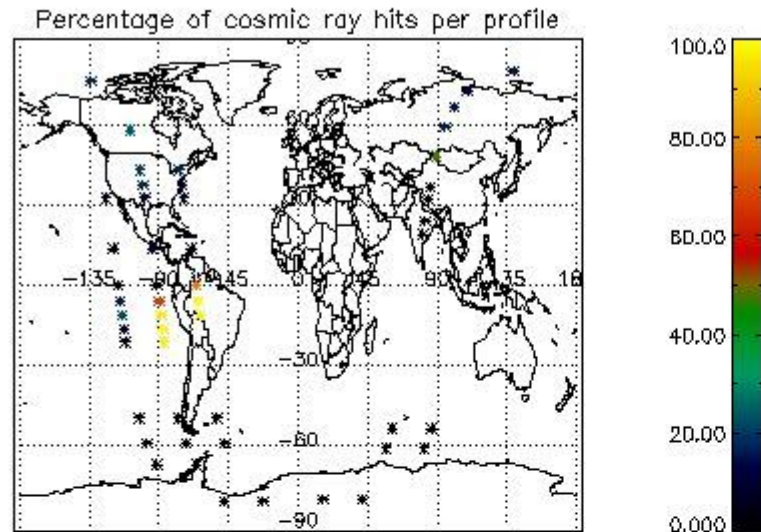
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	16.0000 %
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)



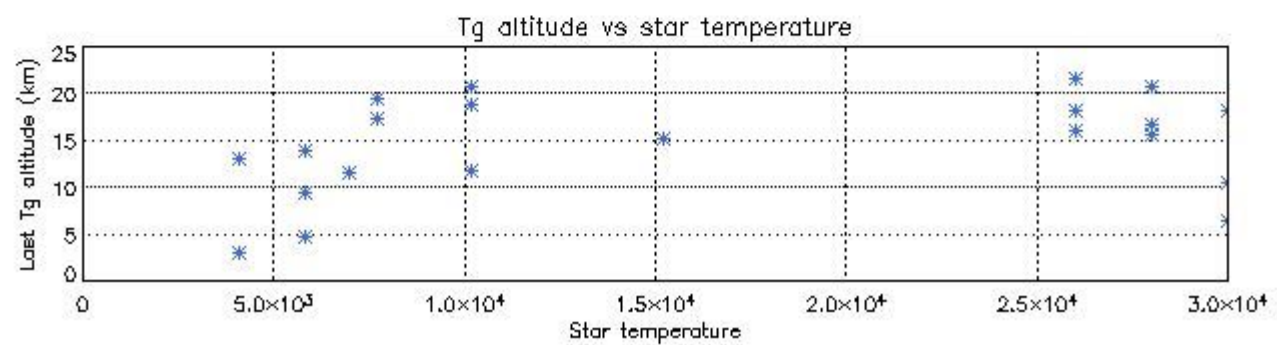
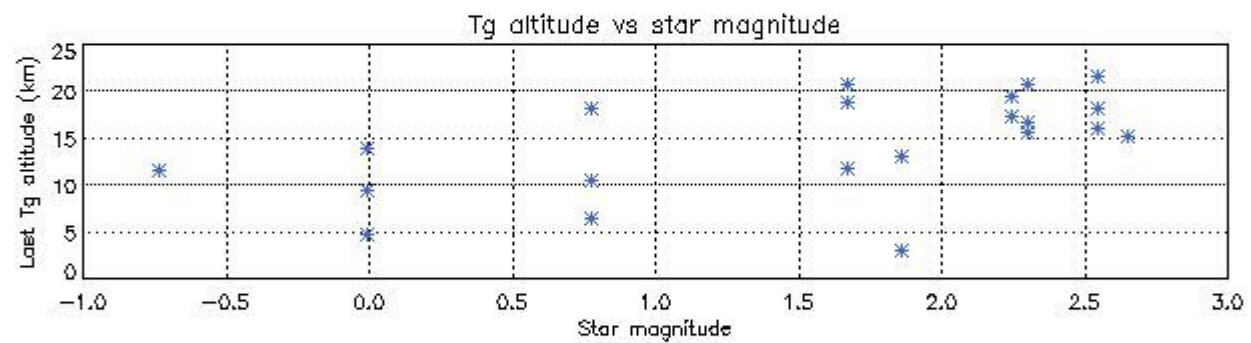
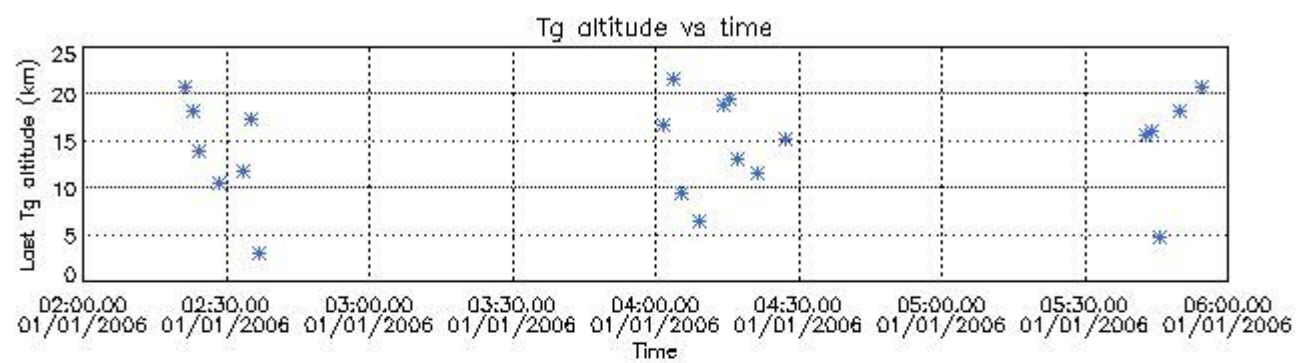
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.420	18.271	18.242
St. deviation:	5.3379	6.0314	5.7787
Maximum:	21.617	24.463	24.689
Minimum:	2.9003	4.1993	3.7793
Number of data:	21.000	18.000	11.000

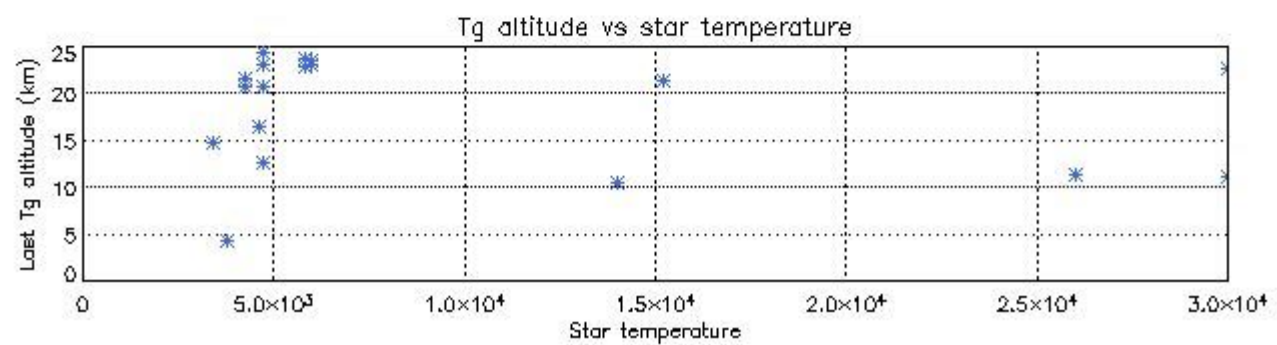
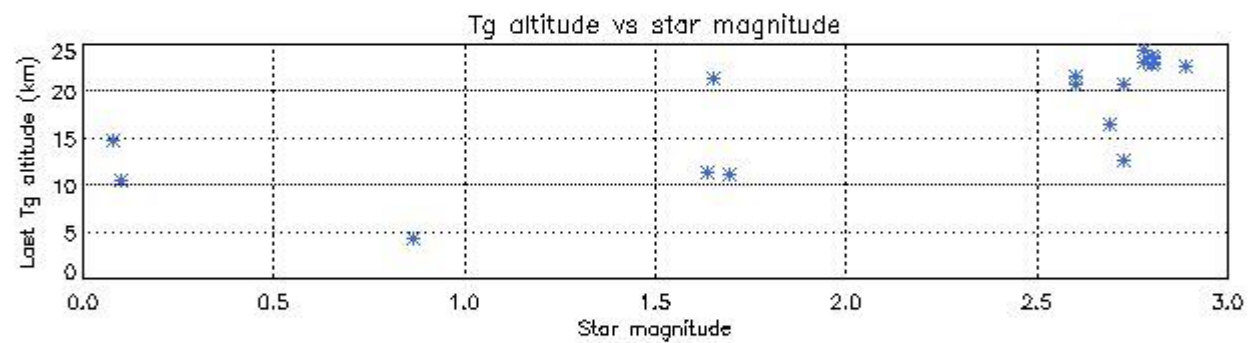
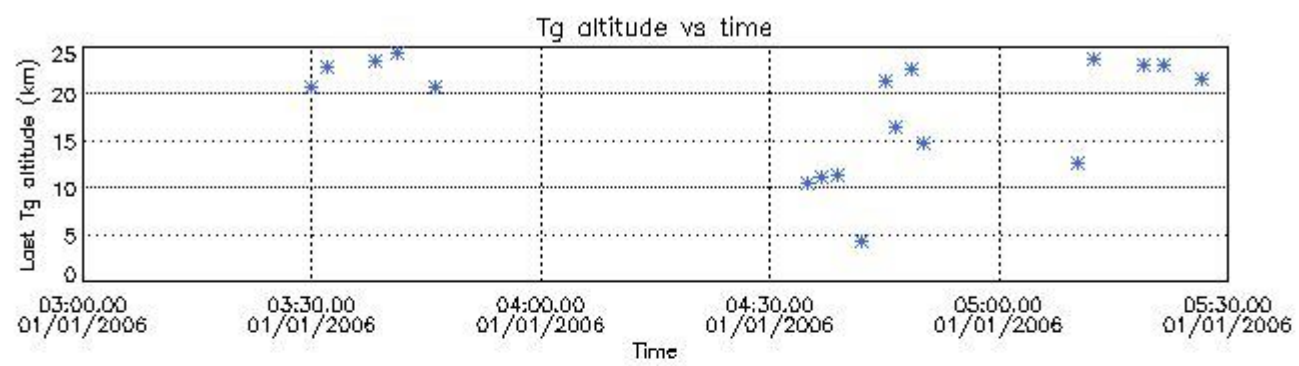
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



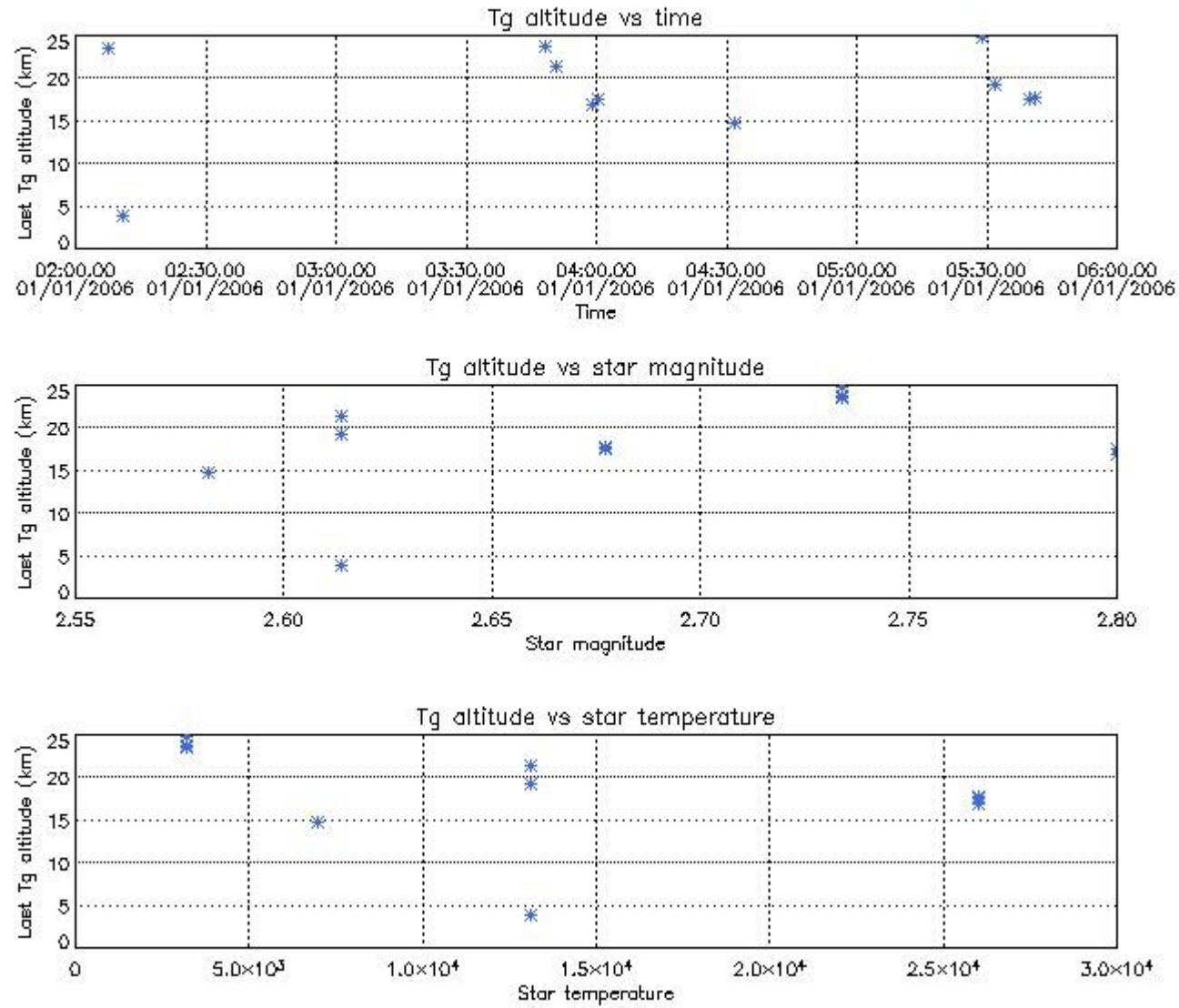
6.3 Plot for BRIGHT limb products

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

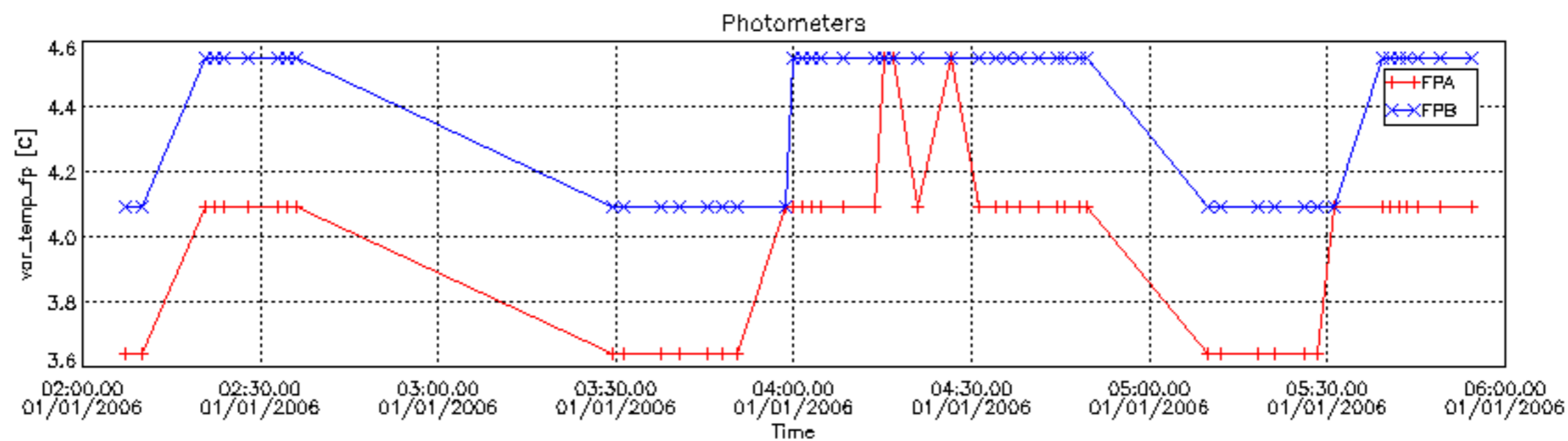
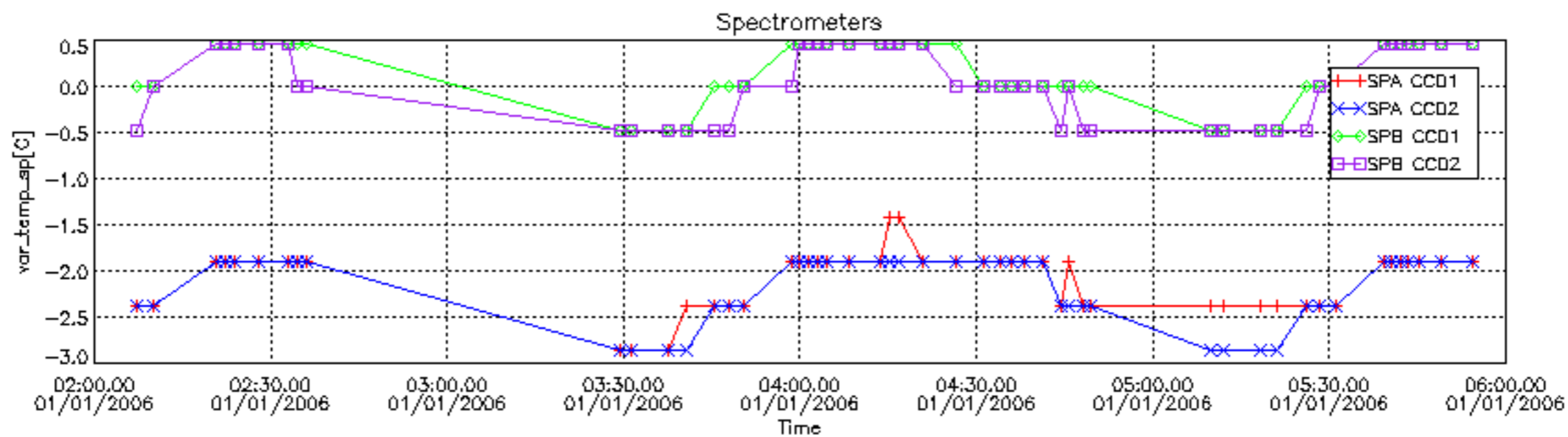
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

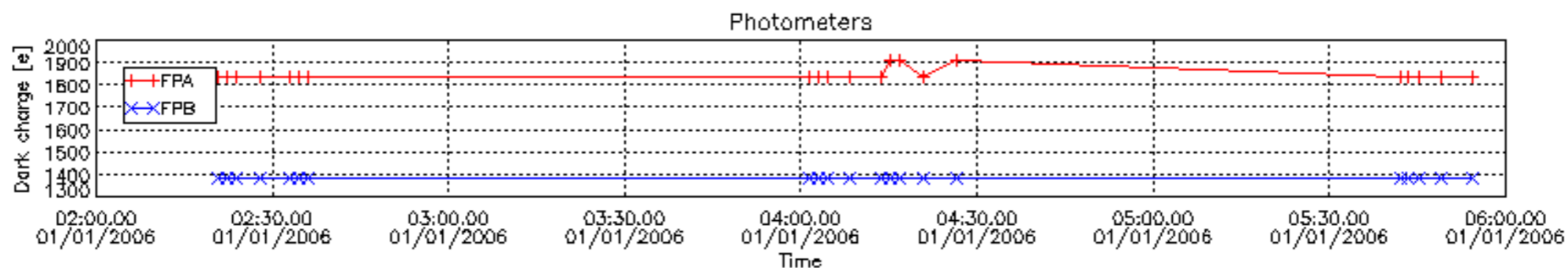
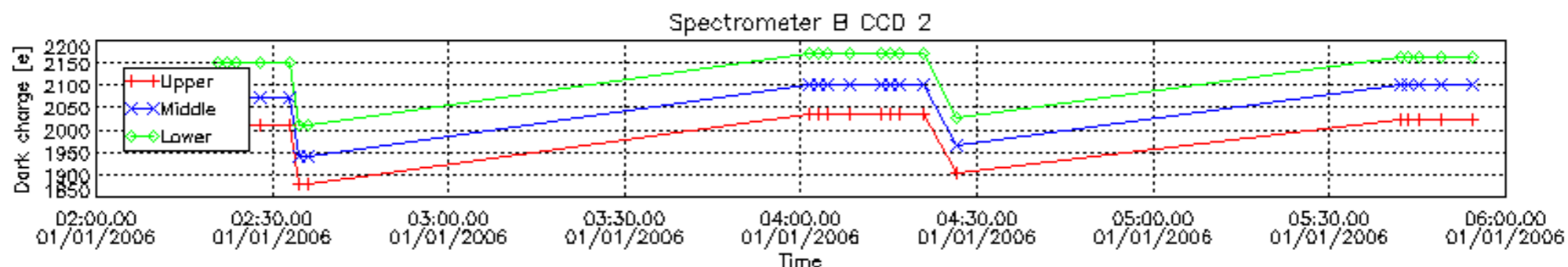
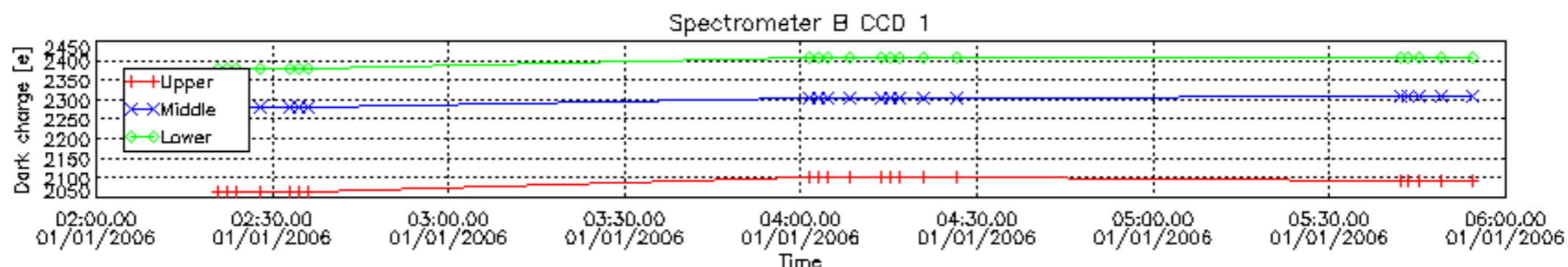
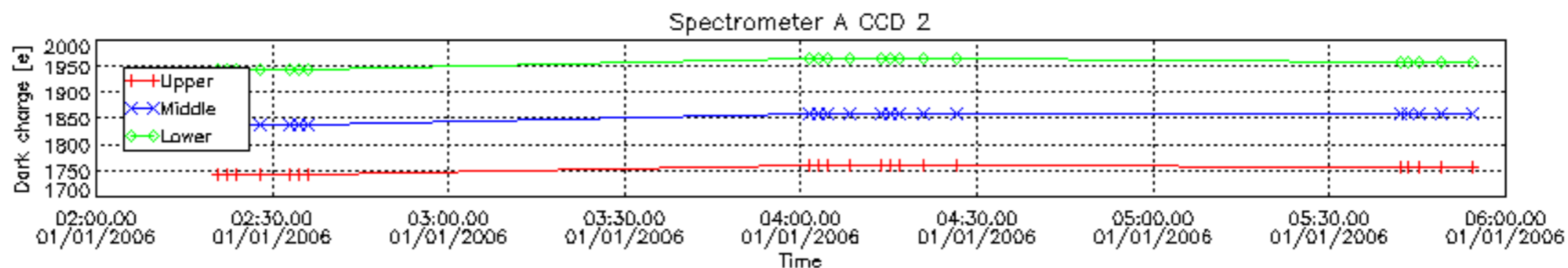
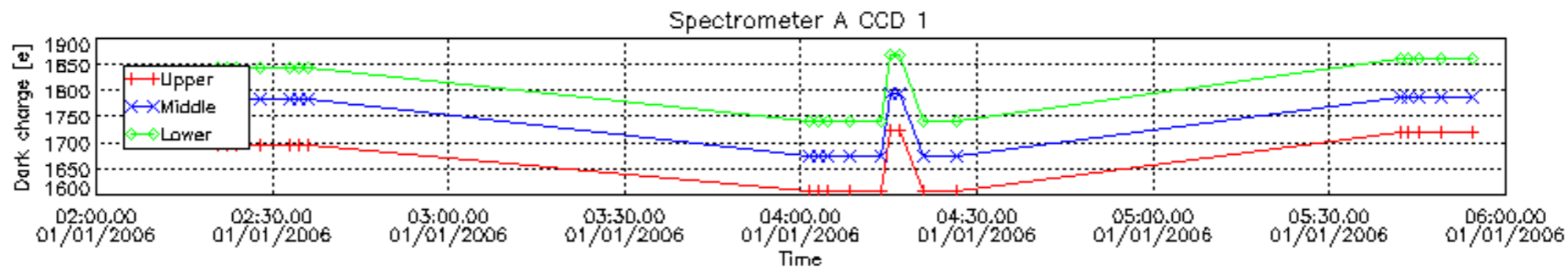
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.8	1445.9	1459.6	1446.0
St. deviation:	4.7266	6.3529	6.4145	7.5218
Maximum:	1505.0	1507.0	1539.0	1547.0
Minimum:	1447.0	1427.0	1439.0	1423.0
Number of data:	17300.	17300.	14500.	14500.

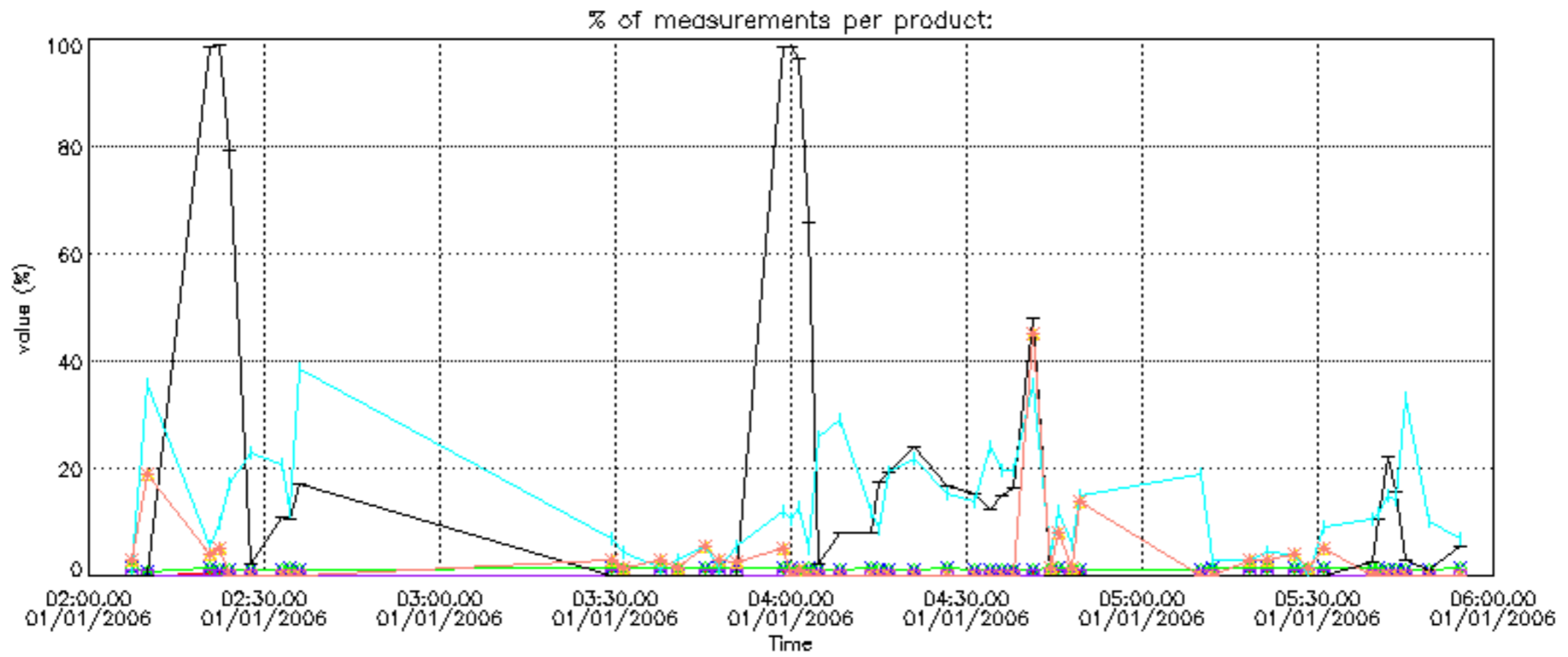
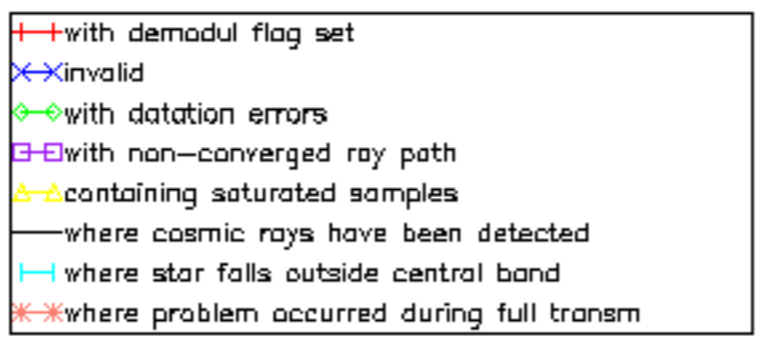
8. Auxiliary Data Files used for the production reported in section 2.2

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.

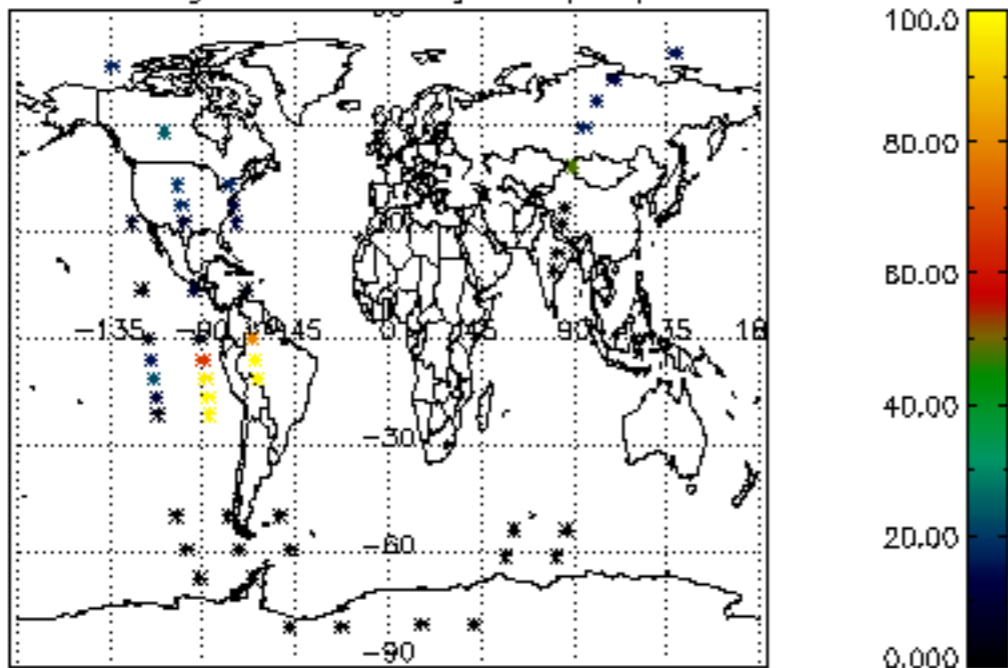
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	01-JAN-2006 02:07:11
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20051220_153205_20051218_000000_20100101_000000	1	01-JAN-2006 02:07:11
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	01-JAN-2006 02:07:11
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	01-JAN-2006 02:07:11
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	01-JAN-2006 02:07:11
ECMWF_FILE	AUX_ECF_AXNECM20051231_060209_20051231_210000_20060101_090000	1	01-JAN-2006 02:07:11
ECMWF_FILE	AUX_ECA_AXNECM20060101_185129_20060101_030000_20060101_150000	10	01-JAN-2006 03:29:18
OPTIONAL_ECMWF_FILE	NOT USED	1	01-JAN-2006 02:07:11
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20051231_230108_20051231_194134_20060110_210744	1	01-JAN-2006 02:07:11
ORBIT_DATA_FILE	AUX_FRO_AXVPDS20060103_110022_20051231_121000_20060102_145000	10	01-JAN-2006 03:29:18



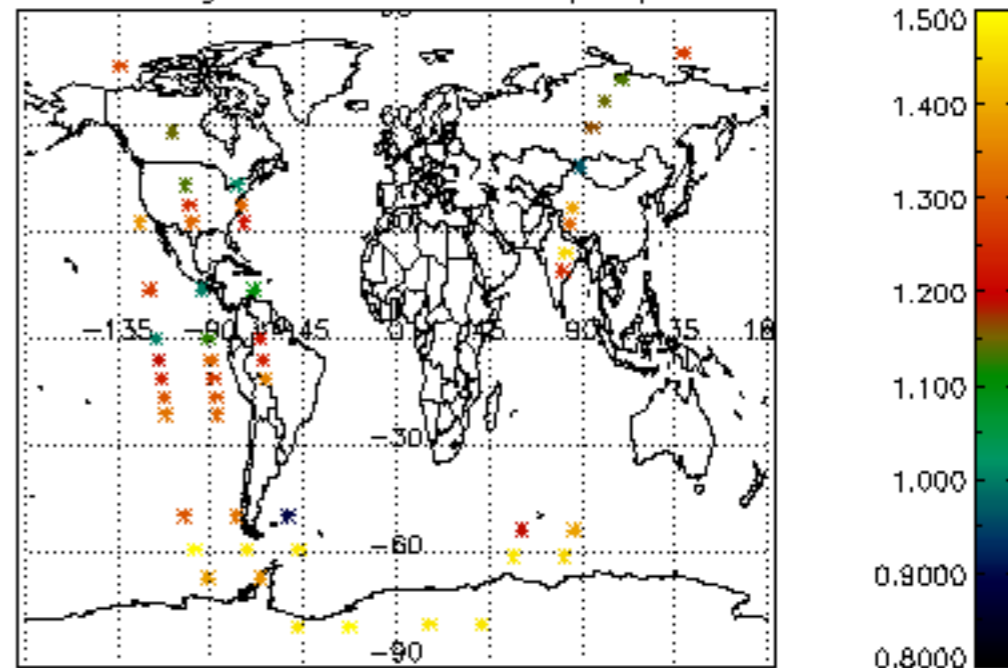




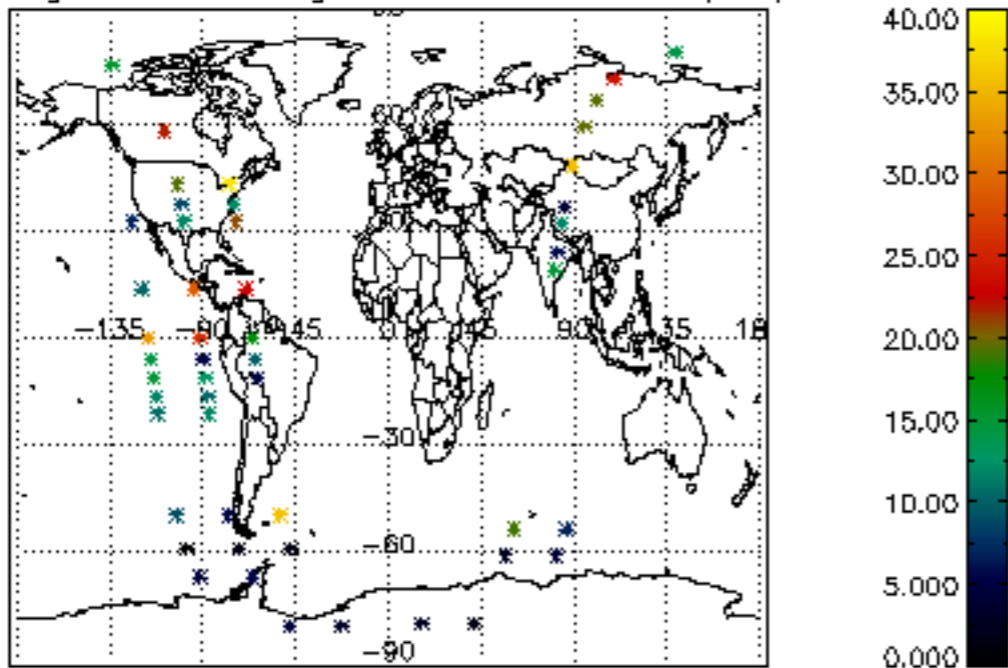
Percentage of cosmic ray hits per profile



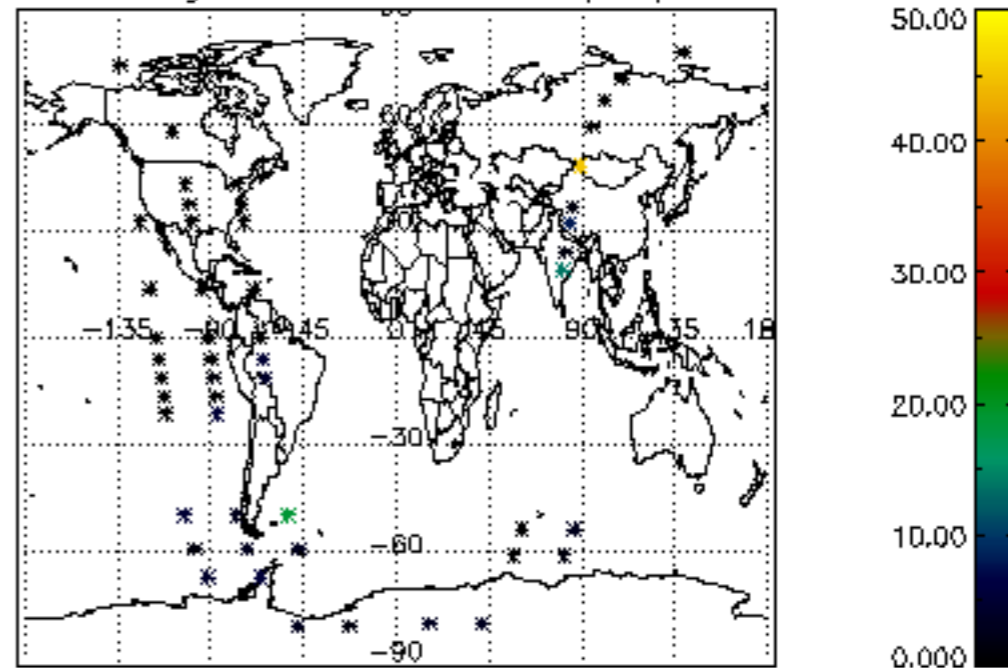
Percentage of datation errors per profile



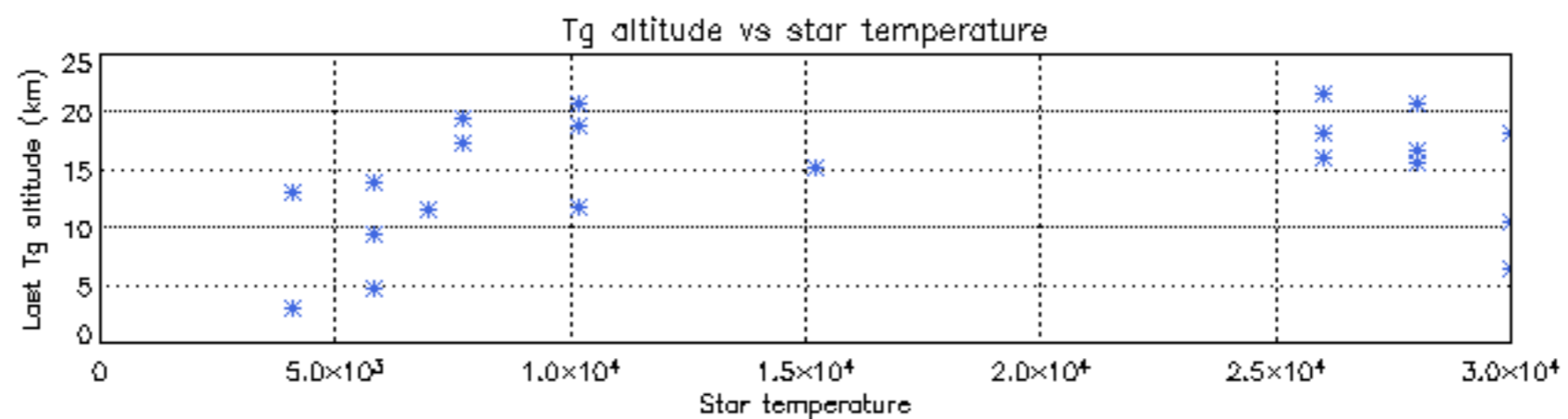
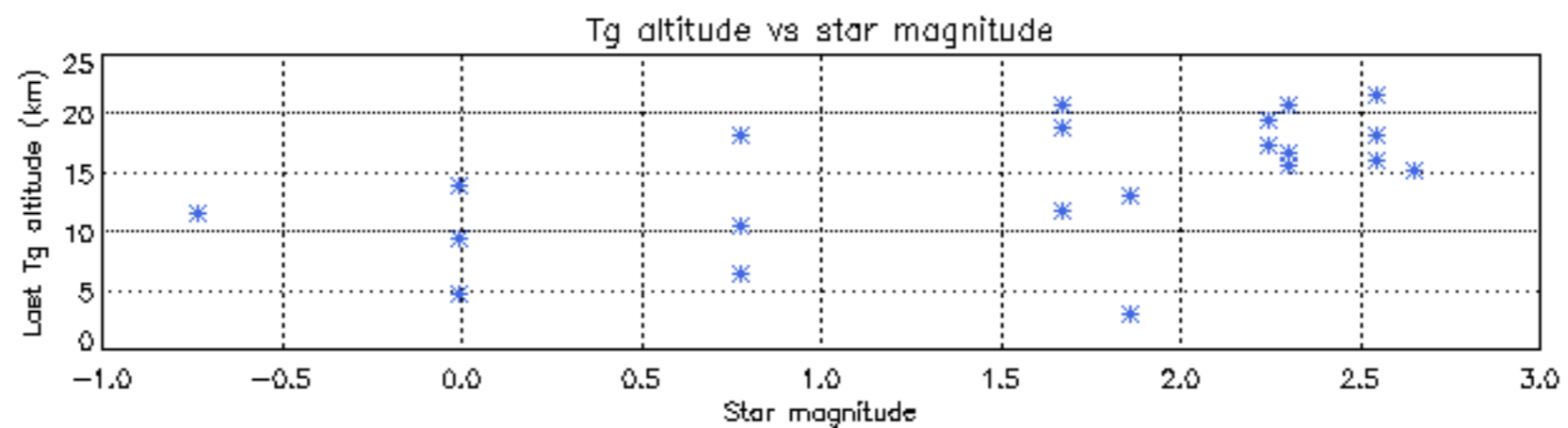
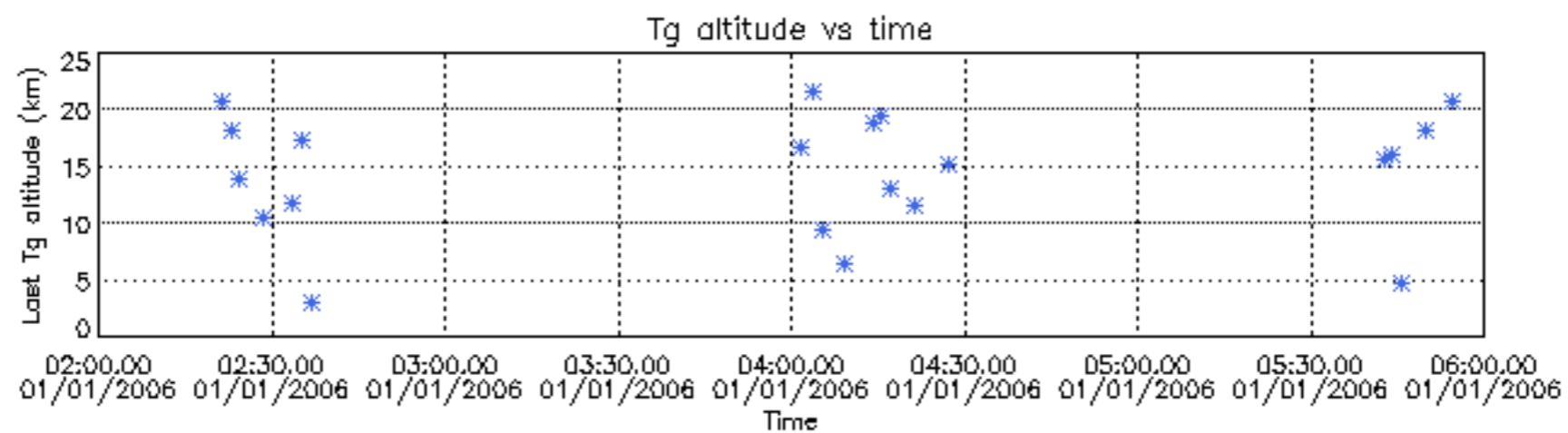
Percentage of star falling outside central band per profile



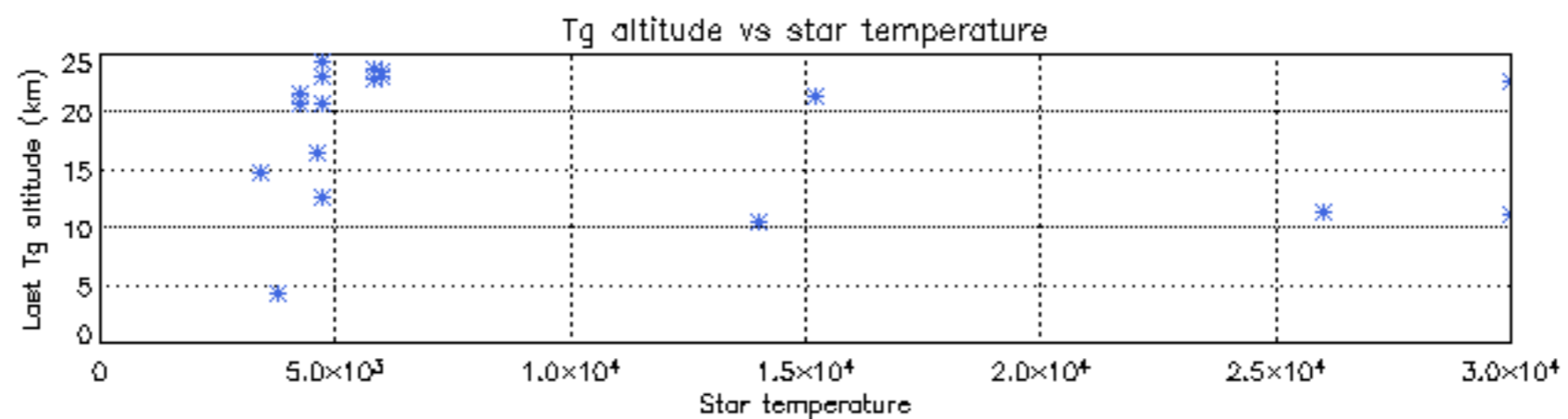
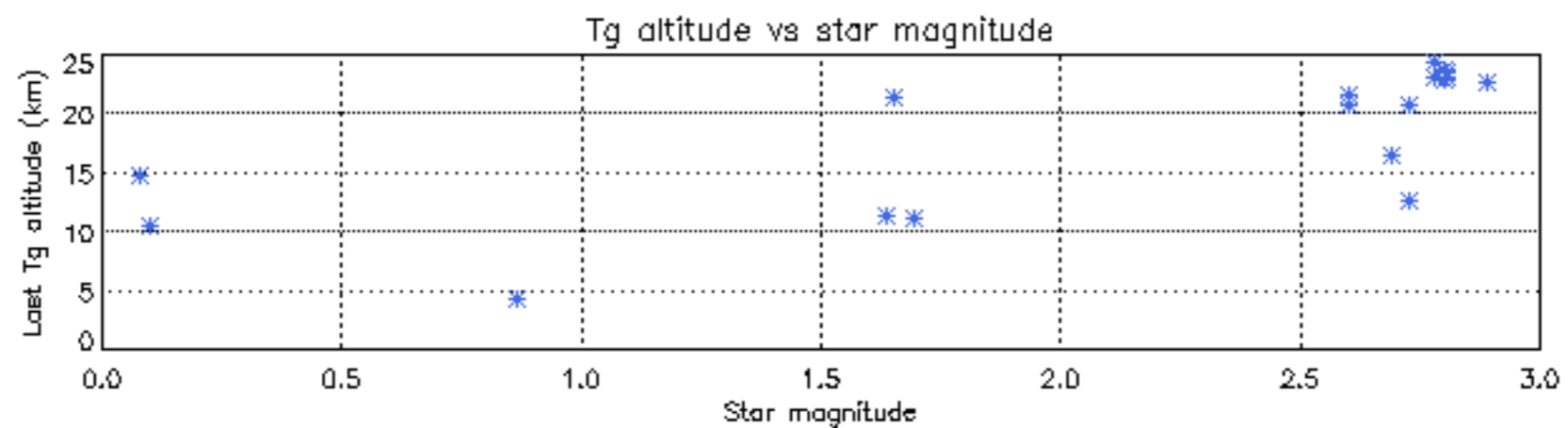
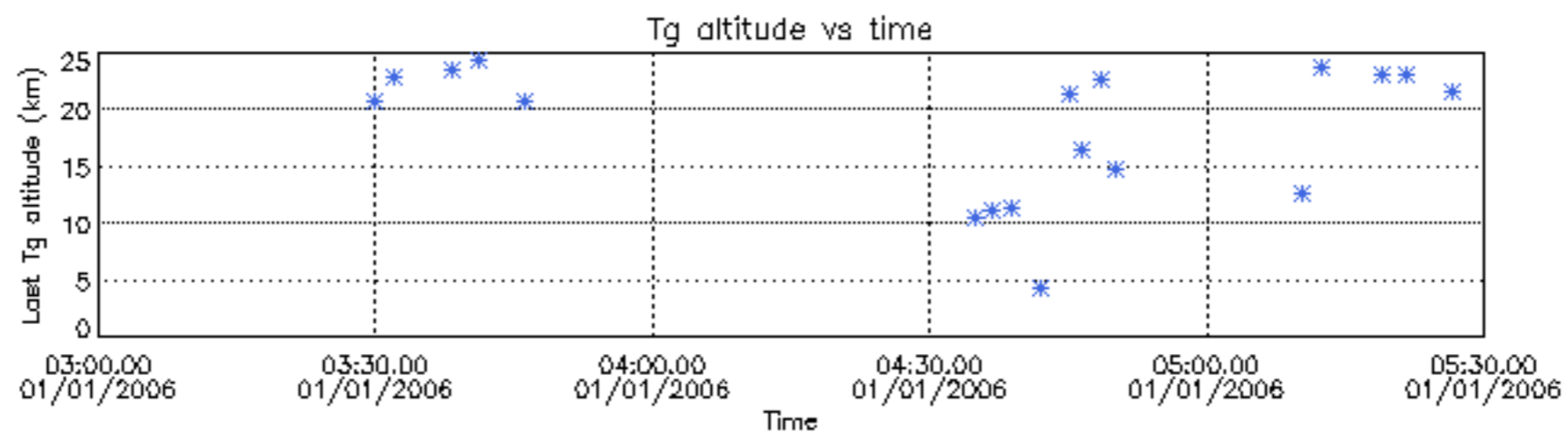
Percentage of saturation errors per profile



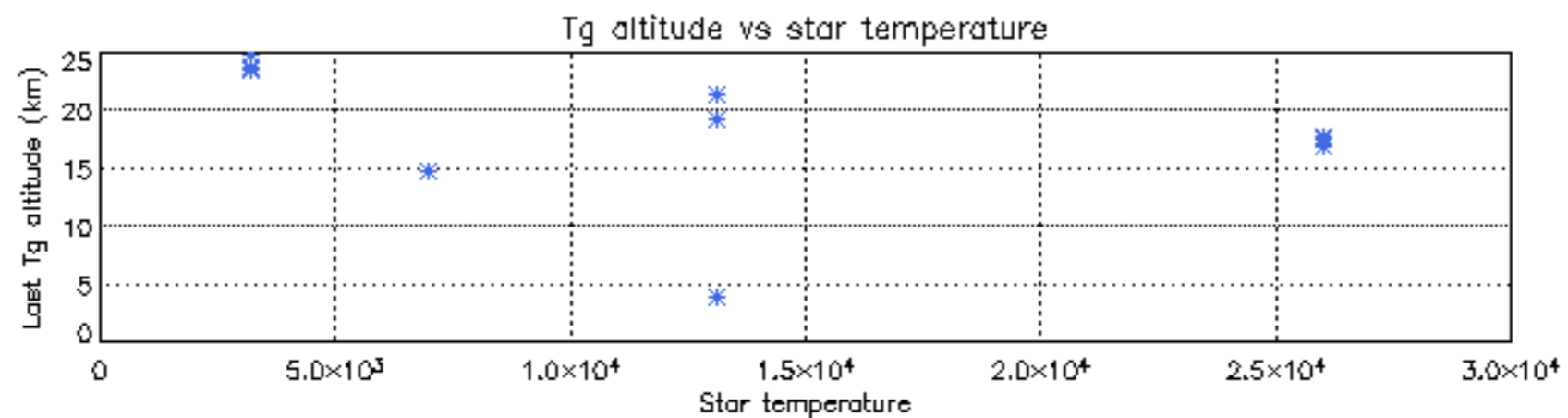
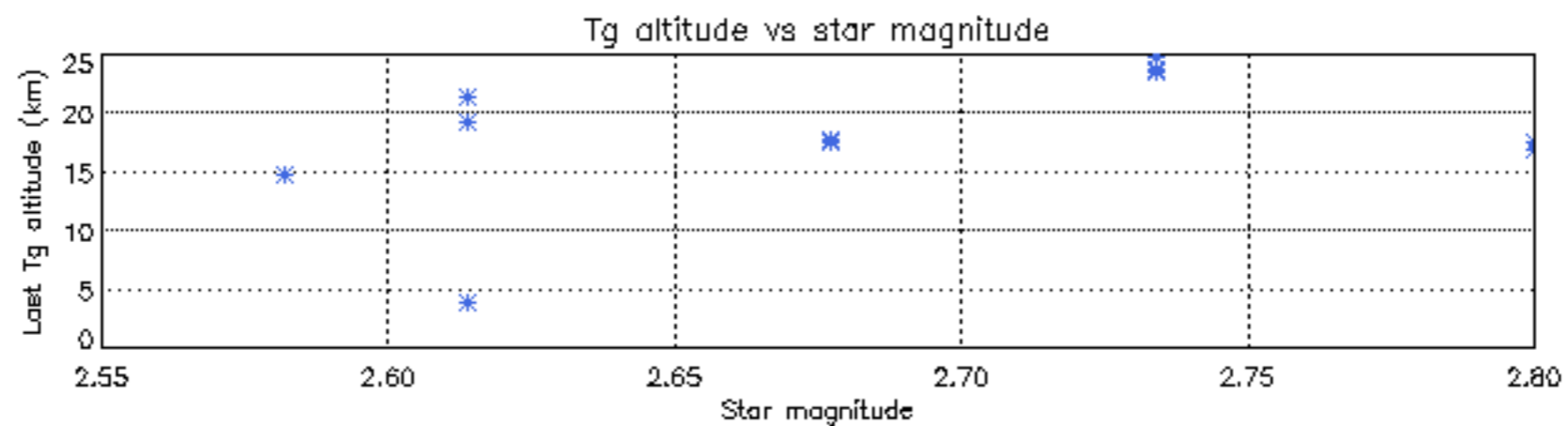
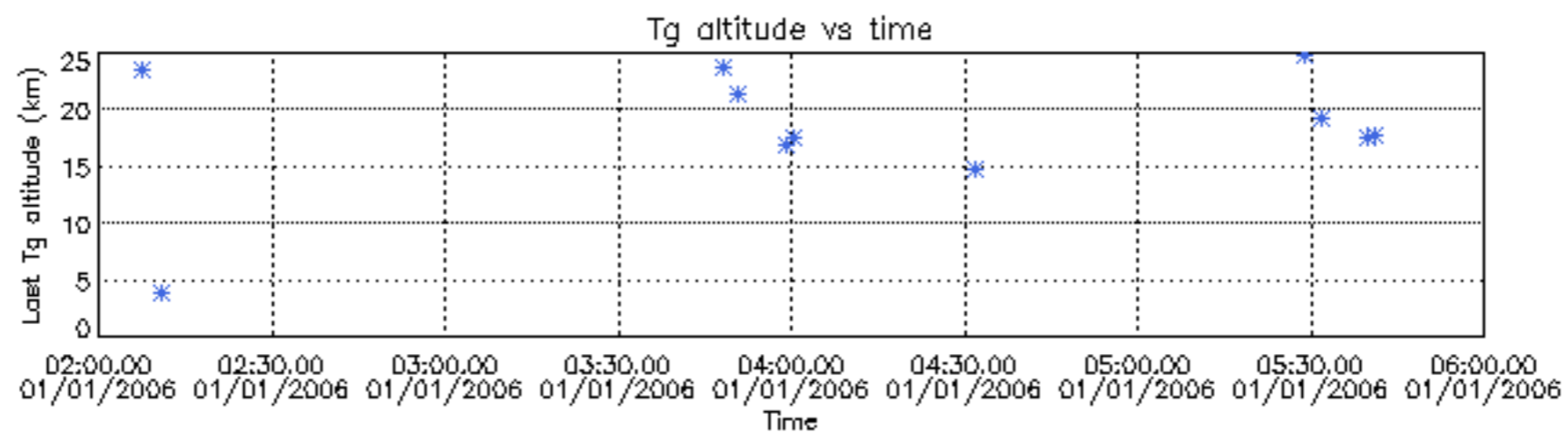
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__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
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27; 5427.6; 12-JAN-2006 11:58:27; Dark ; 45.0; 2; Alp Car ; -0.74; 7000;occ; 90; 0;20231
28; 5636.6; 12-JAN-2006 12:01:56; Dark ; 46.0; 117; Pi Pup ; 2.71; 3800;occ; 92; 0;20231
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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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 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
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/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060112_134850_000058312044_00139_20233_0021.N1

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 7; 1238.0; 12-JAN-2006 14:03:38; Bright; 37.5; 114; 3Iot Aur ; 2.69; 4600;occ; 75; 0;20233
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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
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 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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 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
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 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
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/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060112_152544_000059072044_00140_20234_0022.N1

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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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 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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 21; 4805.4; 12-JAN-2006 16:40:05; Dark ; 40.0; 109; Bet Lup ; 2.68; 26000;occ; 80; 0;20234
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 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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 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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/nas1/ENVISAT/DDS_for_operator/GOM_NL__0PNPDK20060112_184052_000058552044_00142_20236_0024.N1

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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
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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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```

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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060121_140300_000059172044_00268_20362_0117.N1

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23; 792.0; 25-JAN-2006 13:26:42; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;20419
24; 899.9; 25-JAN-2006 13:28:30; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;20419
25; 1055.9; 25-JAN-2006 13:31:06; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;20419
26; 1182.0; 25-JAN-2006 13:33:12; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;20419
27; 1270.5; 25-JAN-2006 13:34:40; Dark ; 41.0; 117; Pi Pup ; 2.71; 3800;occ; 82; 0;20419
28; 1418.3; 25-JAN-2006 13:37:08; Dark ; 43.0; 23; 21Eps CMA ; 1.50; 26000;occ; 86; 0;20419
29; 1501.4; 25-JAN-2006 13:38:31; Dark ; 13.5; 179; 240mi2CMA ; 3.03; 24000;occ; 27; 0;20419
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060125_133738_000060092044_00325_20419_0162.N1
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2; 1501.4; 25-JAN-2006 13:38:31; Dark ; 38.0; 179; 240mi2CMA ; 3.03; 24000;occ; 76; 0;20419
3; 1630.8; 25-JAN-2006 13:40:41; Dark ; 42.5; 1; 9Alp CMA ;-1.44; 11000;occ; 85; 0;20419
4; 2063.5; 25-JAN-2006 13:47:53; Dark ; 42.0; 14; 58Alp Ori ; 0.87; 3000;occ; 84; 0;20419
5; 2189.6; 25-JAN-2006 13:49:59; Bright; 35.5; 44; 24Gam Gem ; 1.93; 11000;occ; 71; 0;20419
6; 2296.5; 25-JAN-2006 13:51:46; Bright; 38.0; 151; 13Mu Gem ; 2.89; 3000;occ; 76; 0;20419
7; 2550.7; 25-JAN-2006 13:56:00; Bright; 36.0; 107; 37The Aur ; 2.65; 11000;occ; 72; 0;20419
8; 2678.5; 25-JAN-2006 13:58:08; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;20419
9; 4086.3; 25-JAN-2006 14:21:36; Bright; 36.5; 130; 23Bet Dra ; 2.80; 5800;occ; 73; 0;20419
10; 4291.4; 25-JAN-2006 14:25:01; Bright; 32.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 65; 0;20419
11; 4773.3; 25-JAN-2006 14:33:03; Bright; 35.0; 59; 55Alp Oph ; 2.08; 8900;occ; 70; 0;20419
12; 4900.0; 25-JAN-2006 14:35:10; Bright; 35.0; 126; 60Bet Oph ; 2.77; 4250;occ; 70; 0;20419
13; 5273.9; 25-JAN-2006 14:41:24; Dark ; 42.5; 86; 35Eta Oph ; 2.43; 10200;occ; 85; 0;20419
14; 5530.4; 25-JAN-2006 14:45:40; Dark ; 39.5; 136; 23Tau Sco ; 2.82; 30000;occ; 79; 0;20419
15; 5615.3; 25-JAN-2006 14:47:05; Dark ; 38.0; 85; Kap Sco ; 2.41; 28000;occ; 76; 0;20419
16; 5683.2; 25-JAN-2006 14:48:13; Dark ; 40.5; 40; The Sco ; 1.86; 7100;occ; 81; 0;20419
17; 5797.9; 25-JAN-2006 14:50:08; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;20419
18; 5892.8; 25-JAN-2006 14:51:43; Dark ; 36.0; 141; Bet Ara ; 2.84; 4600;occ; 72; 0;20419
19; 6095.7; 25-JAN-2006 14:55:05; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;20419
20; 6182.8; 25-JAN-2006 14:56:33; Dark ; 40.5; 4; Alp1Cen ;-0.01; 5800;occ; 81; 0;20419
21; 6354.4; 25-JAN-2006 14:59:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20419
22; 6456.9; 25-JAN-2006 15:01:07; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;20419
23; 6695.5; 25-JAN-2006 15:05:05; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;20419

```

24; 6828.2; 25-JAN-2006 15:07:18; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;20419
 25; 6936.2; 25-JAN-2006 15:09:06; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;20419
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 27; 7218.3; 25-JAN-2006 15:13:48; Dark ; 37.5; 70; Zet Pup ; 2.25; 39000;occ; 75; 0;20419
 28; 7306.7; 25-JAN-2006 15:15:16; Dark ; 44.5; 117; Pi Pup ; 2.71; 3800;occ; 89; 0;20419
 29; 7454.5; 25-JAN-2006 15:17:44; Dark ; 4.0; 23; 21Eps CMA ; 1.50; 26000;occ; 8; 0;20419

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060125_151744_000058422044_00326_20420_0163.N1

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 3;-4405.1; 25-JAN-2006 15:21:17; Dark ; 43.0; 1; 9Alp CMA ; -1.44; 11000;occ; 86; 0;20420
 4;-3972.3; 25-JAN-2006 15:28:29; Dark ; 52.0; 14; 58Alp Ori ; 0.87; 3000;occ; 104; 0;20420
 5;-3846.4; 25-JAN-2006 15:30:35; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;20420
 6;-3739.4; 25-JAN-2006 15:32:22; Bright; 40.5; 151; 13Mu Gem ; 2.89; 3000;occ; 81; 0;20420
 7;-3485.0; 25-JAN-2006 15:36:37; Bright; 35.0; 107; 37The Aur ; 2.65; 11000;occ; 70; 0;20420
 8;-3357.4; 25-JAN-2006 15:38:44; Bright; 35.0; 42; 34Bet Aur ; 1.90; 10200;occ; 70; 0;20420
 9;-2608.9; 25-JAN-2006 15:51:13; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;20420
 10;-1949.6; 25-JAN-2006 16:02:12; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;20420
 11;-1744.5; 25-JAN-2006 16:05:37; Bright; 33.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 66; 0;20420
 12;-1262.4; 25-JAN-2006 16:13:39; Bright; 34.5; 59; 55Alp Oph ; 2.08; 8900;occ; 69; 0;20420
 13;-1135.7; 25-JAN-2006 16:15:46; Bright; 35.0; 126; 60Bet Oph ; 2.77; 4250;occ; 70; 0;20420
 14; -761.6; 25-JAN-2006 16:22:00; Dark ; 42.5; 86; 35Eta Oph ; 2.43; 10200;occ; 85; 0;20420
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 16; -436.2; 25-JAN-2006 16:27:25; Dark ; 44.0; 75; 26Eps Sco ; 2.29; 4250;occ; 88; 0;20420
 17; -352.6; 25-JAN-2006 16:28:49; Dark ; 39.0; 40; The Sco ; 1.86; 7100;occ; 78; 0;20420
 18; -237.9; 25-JAN-2006 16:30:44; Dark ; 35.0; 147; Alp Ara ; 2.88; 26000;occ; 70; 0;20420
 19; -142.9; 25-JAN-2006 16:32:19; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;20420
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 21; 147.4; 25-JAN-2006 16:37:09; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;20421
 22; 318.8; 25-JAN-2006 16:40:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20421
 23; 421.6; 25-JAN-2006 16:41:43; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;20421
 24; 659.9; 25-JAN-2006 16:45:42; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;20421
 25; 792.7; 25-JAN-2006 16:47:54; Dark ; 37.0; 71; Iot Car ; 2.25; 7700;occ; 74; 0;20421
 26; 900.6; 25-JAN-2006 16:49:42; Dark ; 43.0; 46; Del Vel ; 1.95; 10600;occ; 86; 0;20421
 27; 1056.5; 25-JAN-2006 16:52:18; Dark ; 42.0; 34; Gam2Vel ; 1.79; 23000;occ; 84; 0;20421
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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060125_165435_000057792044_00327_20421_0164.N1

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 4;-4534.3; 25-JAN-2006 16:59:43; Dark ; 39.0; 179; 240mi2CMA ; 3.03; 24000;occ; 78; 0;20421
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 8;-3739.3; 25-JAN-2006 17:12:58; Bright; 39.5; 151; 13Mu Gem ; 2.89; 3000;occ; 79; 0;20421
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 11;-2608.9; 25-JAN-2006 17:31:49; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;20421
 12;-1949.7; 25-JAN-2006 17:42:48; Bright; 36.0; 130; 23Bet Dra ; 2.80; 5800;occ; 72; 0;20421
 13;-1744.5; 25-JAN-2006 17:46:13; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;20421
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 16; -761.3; 25-JAN-2006 18:02:36; Dark ; 41.0; 86; 35Eta Oph ; 2.43; 10200;occ; 82; 0;20421
 17; -519.5; 25-JAN-2006 18:06:38; Dark ; 52.0; 16; 21Alp Sco ; 1.02; 3000;occ; 104; 0;20421
 18; -435.7; 25-JAN-2006 18:08:02; Dark ; 44.5; 75; 26Eps Sco ; 2.29; 4250;occ; 89; 0;20421
 19; -352.3; 25-JAN-2006 18:09:25; Dark ; 41.0; 40; The Sco ; 1.86; 7100;occ; 82; 0;20421
 20; -237.7; 25-JAN-2006 18:11:20; Dark ; 36.0; 147; Alp Ara ; 2.88; 26000;occ; 72; 0;20421
 21; -142.8; 25-JAN-2006 18:12:55; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;20421
 22; 60.5; 25-JAN-2006 18:16:18; Dark ; 36.0; 134; Bet TrA ; 2.81; 6600;occ; 72; 0;20422
 23; 147.9; 25-JAN-2006 18:17:46; Dark ; 54.5; 4; Alp1Cen ; -0.01; 5800;occ; 109; 0;20422
 24; 319.0; 25-JAN-2006 18:20:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20422
 25; 422.2; 25-JAN-2006 18:22:20; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;20422
 26; 660.1; 25-JAN-2006 18:26:18; Dark ; 43.5; 29; Bet Car ; 1.67; 10200;occ; 87; 0;20422
 27; 793.0; 25-JAN-2006 18:28:31; Dark ; 43.0; 71; Iot Car ; 2.25; 7700;occ; 86; 0;20422
 28; 901.0; 25-JAN-2006 18:30:19; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;20422

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060125_183254_000059182044_00328_20422_0165.N1

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 3;-4764.8; 25-JAN-2006 18:36:29; Dark ; 42.5; 117; Pi Pup ; 2.71; 3800;occ; 85; 0;20422

```

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6;-4404.7; 25-JAN-2006 18:42:29; Dark ; 43.5; 1; 9Alp CMA ; -1.44; 11000;occ; 87; 0;20422
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8;-3846.2; 25-JAN-2006 18:51:47; Bright; 38.5; 44; 24Gam Gem ; 1.93; 11000;occ; 77; 0;20422
9;-3739.2; 25-JAN-2006 18:53:35; Bright; 37.5; 151; 13Mu Gem ; 2.89; 3000;occ; 75; 0;20422
10;-3484.6; 25-JAN-2006 18:57:49; Bright; 35.0; 107; 37The Aur ; 2.65; 11000;occ; 70; 0;20422
11;-3357.2; 25-JAN-2006 18:59:57; Bright; 34.5; 42; 34Bet Aur ; 1.90; 10200;occ; 69; 0;20422
12;-2608.9; 25-JAN-2006 19:12:25; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;20422
13;-1949.6; 25-JAN-2006 19:23:24; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;20422
14;-1744.3; 25-JAN-2006 19:26:49; Bright; 33.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 66; 0;20422
15;-1261.9; 25-JAN-2006 19:34:52; Bright; 35.5; 59; 55Alp Oph ; 2.08; 8900;occ; 71; 0;20422
16;-1135.3; 25-JAN-2006 19:36:58; Bright; 35.0; 126; 60Bet Oph ; 2.77; 4250;occ; 70; 0;20422
17;-760.9; 25-JAN-2006 19:43:13; Dark ; 44.0; 86; 35Eta Oph ; 2.43; 10200;occ; 88; 0;20422
18;-519.1; 25-JAN-2006 19:47:15; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;20422
19;-435.3; 25-JAN-2006 19:48:38; Dark ; 42.5; 75; 26Eps Sco ; 2.29; 4250;occ; 85; 0;20422
20;-352.2; 25-JAN-2006 19:50:01; Dark ; 42.0; 40; The Sco ; 1.86; 7100;occ; 84; 0;20422
21;-237.5; 25-JAN-2006 19:51:56; Dark ; 36.0; 147; Alp Ara ; 2.88; 26000;occ; 72; 0;20422
22;-142.6; 25-JAN-2006 19:53:31; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;20422
23; 60.7; 25-JAN-2006 19:56:54; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;20423
24; 148.4; 25-JAN-2006 19:58:22; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;20423
25; 319.3; 25-JAN-2006 20:01:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20423
26; 422.7; 25-JAN-2006 20:02:56; Dark ; 38.5; 12; Alp1Cru ; 0.77; 30000;occ; 77; 0;20423
27; 660.3; 25-JAN-2006 20:06:54; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;20423
28; 793.4; 25-JAN-2006 20:09:07; Dark ; 45.0; 71; Iot Car ; 2.25; 7700;occ; 90; 0;20423
29; 901.2; 25-JAN-2006 20:10:55; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;20423
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060126_004501_000056952044_00331_20425_0115.N1
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3; 5601.9; 26-JAN-2006 00:50:27; Dark ; 41.0; 75; 26Eps Sco ; 2.29; 4250;occ; 82; 0;20425
4; 5684.3; 26-JAN-2006 00:51:50; Dark ; 41.0; 40; The Sco ; 1.86; 7100;occ; 82; 0;20425
5; 5893.8; 26-JAN-2006 00:55:19; Dark ; 39.5; 141; Bet Ara ; 2.84; 4600;occ; 79; 0;20425
6; 6097.6; 26-JAN-2006 00:58:43; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;20425
7; 6185.8; 26-JAN-2006 01:00:11; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;20425
8; 6356.0; 26-JAN-2006 01:03:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20425
9; 6460.2; 26-JAN-2006 01:04:46; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;20425
10; 6697.1; 26-JAN-2006 01:08:42; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;20425
11; 6830.3; 26-JAN-2006 01:10:56; Dark ; 43.0; 71; Iot Car ; 2.25; 7700;occ; 86; 0;20425
12; 6938.1; 26-JAN-2006 01:12:44; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;20425
13; 7093.6; 26-JAN-2006 01:15:19; Dark ; 38.5; 34; Gam2Vel ; 1.79; 23000;occ; 77; 0;20425
14; 7219.8; 26-JAN-2006 01:17:25; Dark ; 40.0; 70; Zet Pup ; 2.25; 39000;occ; 80; 0;20425
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16; 7455.3; 26-JAN-2006 01:21:21; Dark ; 40.5; 23; 21Eps CMA ; 1.50; 26000;occ; 81; 0;20425
17; 7538.2; 26-JAN-2006 01:22:44; Dark ; 37.0; 179; 240mi2CMA ; 3.03; 24000;occ; 74; 0;20425
18; 7667.8; 26-JAN-2006 01:24:53; Dark ; 47.0; 1; 9Alp CMA ; -1.44; 11000;occ; 94; 0;20425
19; 8101.0; 26-JAN-2006 01:32:06; Dark ; 52.0; 14; 58Alp Ori ; 0.87; 3000;occ; 104; 0;20425
20; 8225.8; 26-JAN-2006 01:34:11; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;20425
21; 8333.0; 26-JAN-2006 01:35:58; Bright; 38.0; 151; 13Mu Gem ; 2.89; 3000;occ; 76; 0;20425
22; 8587.5; 26-JAN-2006 01:40:13; Bright; 35.0; 107; 37The Aur ; 2.65; 11000;occ; 70; 0;20425
23; 8715.1; 26-JAN-2006 01:42:21; Bright; 34.0; 42; 34Bet Aur ; 1.90; 10200;occ; 68; 0;20425
24;10122.3; 26-JAN-2006 02:05:48; Bright; 37.5; 130; 23Bet Dra ; 2.80; 5800;occ; 75; 0;20425
25;10328.3; 26-JAN-2006 02:09:14; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;20425
26;10810.9; 26-JAN-2006 02:17:16; Bright; 34.5; 59; 55Alp Oph ; 2.08; 8900;occ; 69; 0;20425
27;10937.6; 26-JAN-2006 02:19:23; Bright; 34.0; 126; 60Bet Oph ; 2.77; 4250;occ; 68; 0;20425
/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060126_022538_000042222044_00332_20426_0116.N1
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2; 5519.2; 26-JAN-2006 02:29:40; Dark ; 42.0; 16; 21Alp Sco ; 1.02; 3000;occ; 84; 0;20426
3; 5592.9; 26-JAN-2006 02:30:54; Dark ; 38.5; 25; 35Lam Sco ; 1.62; 28000;occ; 77; 0;20426
4; 5684.6; 26-JAN-2006 02:32:26; Dark ; 40.0; 40; The Sco ; 1.86; 7100;occ; 80; 0;20426
5; 5799.2; 26-JAN-2006 02:34:21; Dark ; 35.5; 147; Alp Ara ; 2.88; 26000;occ; 71; 0;20426
6; 5894.1; 26-JAN-2006 02:35:55; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;20426
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8; 6186.3; 26-JAN-2006 02:40:48; Dark ; 40.5; 4; Alp1Cen ; -0.01; 5800;occ; 81; 0;20426
9; 6356.3; 26-JAN-2006 02:43:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20426
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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060126_070736_000036232044_00335_20429_0168.N1

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```

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16; 1504.6; 27-JAN-2006 00:51:09; Dark ; 38.5; 179; 240mi2CMA ; 3.03; 24000;occ; 77; 0;20440
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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDK20060128_183852_000059202044_00371_20465_0195.N1

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/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060129_005105_000042022044_00374_20468_0136.N1

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 25; 822.1; 31-JAN-2006 13:38:42; Dark ; 43.5; 71; Iot Car ; 2.25; 7700;occ; 87; 0;20505
 26; 927.1; 31-JAN-2006 13:40:27; Dark ; 37.5; 46; Del Vel ; 1.95; 10600;occ; 75; 0;20505
 27; 1078.9; 31-JAN-2006 13:42:59; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;20505
 28; 1204.2; 31-JAN-2006 13:45:04; Dark ; 41.5; 70; Zet Pup ; 2.25; 39000;occ; 83; 0;20505
 29; 1287.1; 31-JAN-2006 13:46:27; Dark ; 44.0; 117; Pi Pup ; 2.71; 3800;occ; 88; 0;20505
 30; 1433.3; 31-JAN-2006 13:48:54; Dark ; 42.5; 23; 21Eps CMA ; 1.50; 26000;occ; 85; 0;20505
 31; 1516.1; 31-JAN-2006 13:50:16; Dark ; 38.5; 179; 240mi2CMA ; 3.03; 24000;occ; 77; 0;20505