

GOMOS Daily Report 10-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	12JAN2006 04:31:12

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (10JAN2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (11JAN2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	22
Nb of prods with errors	0

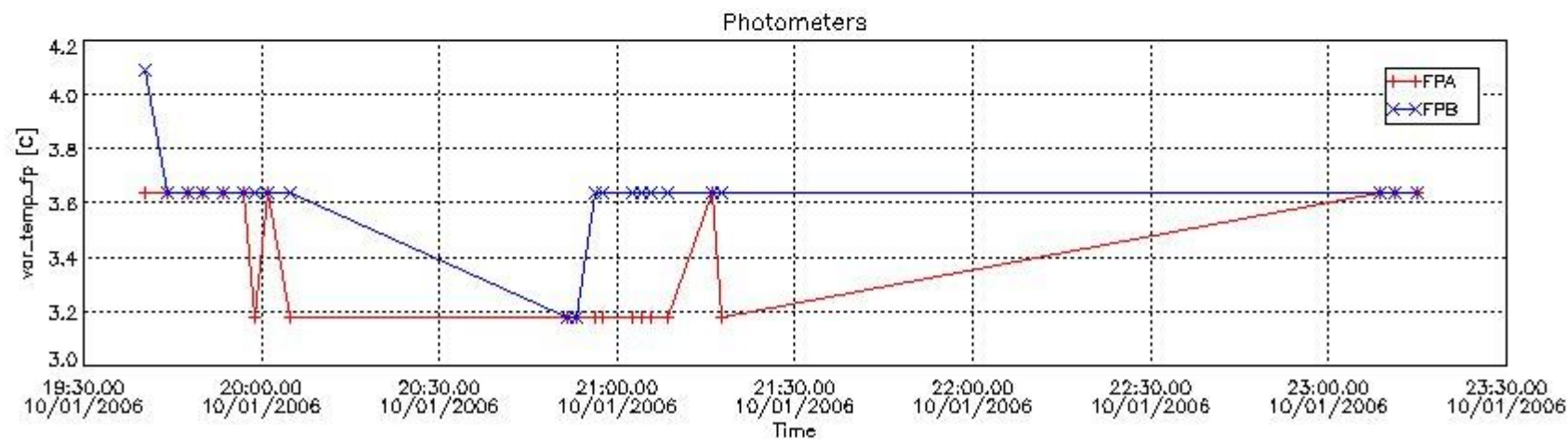
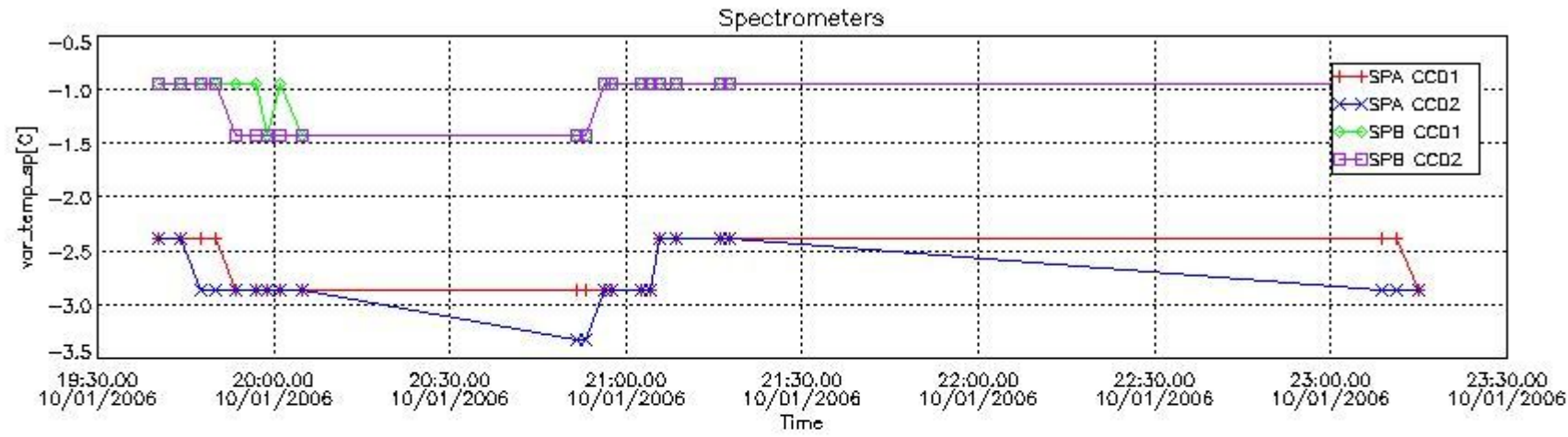
2. Summary of products arrived in PCF (Product Control Facility)

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_1PNPDE20060110_194012_000000462044_00114_20208_0000.N1	10-JAN-2006 19:40:12	Dark	46.000	41	Eps Car	1.8600	4100.0	92	20208	No
2	GOM_TRA_1PNPDE20060110_194400_000000492044_00114_20208_0001.N1	10-JAN-2006 19:44:00	Dark	48.500	2	Alp Car	-0.73600	7000.0	97	20208	No
3	GOM_TRA_1PNPDE20060110_194727_000000452044_00114_20208_0002.N1	10-JAN-2006 19:47:27	Dark	44.500	117	Pi Pup	2.7060	3800.0	89	20208	No
4	GOM_TRA_1PNPDE20060110_195004_000000432044_00114_20208_0003.N1	10-JAN-2006 19:50:04	Dark	42.500	23	21Eps CMa	1.5020	26000.	85	20208	No
5	GOM_TRA_1PNPDE20060110_195338_000000412044_00114_20208_0004.N1	10-JAN-2006 19:53:38	Twilight	40.500	47	2Bet CMa	1.9760	28000.	81	20208	No
6	GOM_TRA_1PNPDE20060110_195700_000000452044_00114_20208_0005.N1	10-JAN-2006 19:57:00	Bright	44.500	7	19Bet Ori	0.10000	14000.	89	20208	No
7	GOM_TRA_1PNPDE20060110_195844_000000422044_00114_20208_0006.N1	10-JAN-2006 19:58:44	Bright	41.500	30	46Eps Ori	1.6940	30000.	83	20208	No
8	GOM_TRA_1PNPDE20060110_200102_000000522044_00114_20208_0007.N1	10-JAN-2006 20:01:02	Bright	52.000	14	58Alp Ori	0.87000	3000.0	104	20208	No
9	GOM_TRA_1PNPDE20060110_200458_000000362044_00114_20208_0008.N1	10-JAN-2006 20:04:58	Bright	36.000	176	23Zet Tau	3.0200	22000.	72	20208	No
10	GOM_TRA_1PNPDE20060110_205140_000000542044_00114_20208_0000.N1	10-JAN-2006 20:51:40	Twilight	54.000	120	1Del Oph	2.7340	3200.0	108	20208	No
11	GOM_TRA_1PNPDE20060110_205307_000000522044_00114_20208_0001.N1	10-JAN-2006 20:53:07	Twilight	52.000	98	13Zet Oph	2.5710	30000.	104	20208	No
12	GOM_TRA_1PNPDE20060110_205618_000000432044_00114_20208_0002.N1	10-JAN-2006 20:56:18	Twilight	43.000	97	8Bet1Sco	2.5610	30000.	86	20208	No
13	GOM_TRA_1PNPDE20060110_205733_000000522044_00114_20208_0003.N1	10-JAN-2006 20:57:33	Twilight	52.000	16	21Alp Sco	1.0200	3000.0	104	20208	No
14	GOM_TRA_1PNPDE20060110_210239_000000382044_00114_20208_0004.N1	10-JAN-2006 21:02:39	Twilight	38.000	131	Gam Lup	2.8000	26000.	76	20208	No
15	GOM_TRA_1PNPDE20060110_210415_000000392044_00114_20208_0005.N1	10-JAN-2006 21:04:15	Dark	38.500	109	Bet Lup	2.6770	26000.	77	20208	No
16	GOM_TRA_1PNPDE20060110_210546_000000392044_00114_20208_0006.N1	10-JAN-2006 21:05:46	Dark	39.000	78	Alp Lup	2.3040	28000.	78	20208	No
17	GOM_TRA_1PNPDE20060110_210834_000000402044_00115_20209_0007.N1	10-JAN-2006 21:08:34	Dark	40.000	4	Alp1Cen	-0.010000	5800.0	80	20209	No
18	GOM_TRA_1PNPDE20060110_211607_000000392044_00115_20209_0008.N1	10-JAN-2006 21:16:07	Dark	38.500	124	The Car	2.7640	30000.	77	20209	No
19	GOM_TRA_1PNPDE20060110_211741_000000392044_00115_20209_0009.N1	10-JAN-2006 21:17:41	Dark	38.500	29	Bet Car	1.6720	10200.	77	20209	No
20	GOM_TRA_1PNPDE20060110_230839_000000462044_00116_20210_0011.N1	10-JAN-2006 23:08:39	Dark	46.000	117	Pi Pup	2.7060	3800.0	92	20210	No
21	GOM_TRA_1PNPDE20060110_231116_000000452044_00116_20210_0012.N1	10-JAN-2006 23:11:16	Dark	45.000	23	21Eps CMa	1.5020	26000.	90	20210	No
22	GOM_TRA_1PNPDE20060110_231500_00000042044_00116_20210_0013.N1	10-JAN-2006 23:15:00	Dark	4.0000	1	9Alp CMa	-1.4400	11000.	8	20210	No

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



4. Overview of dark signal processing per product

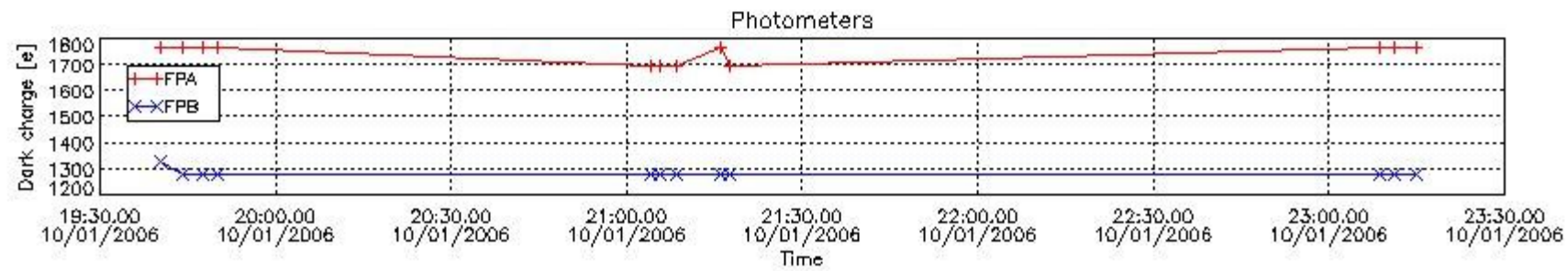
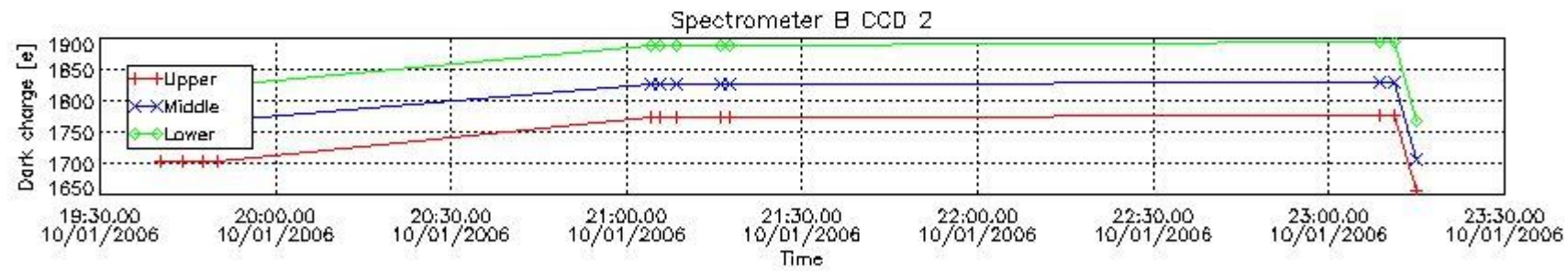
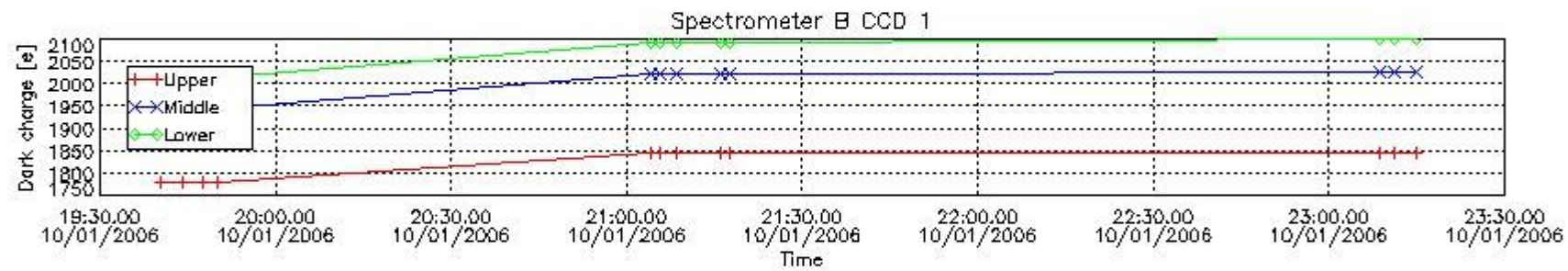
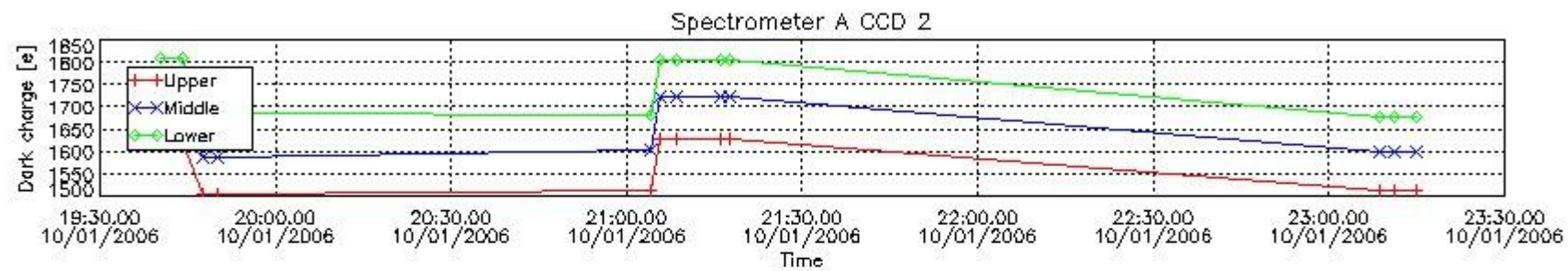
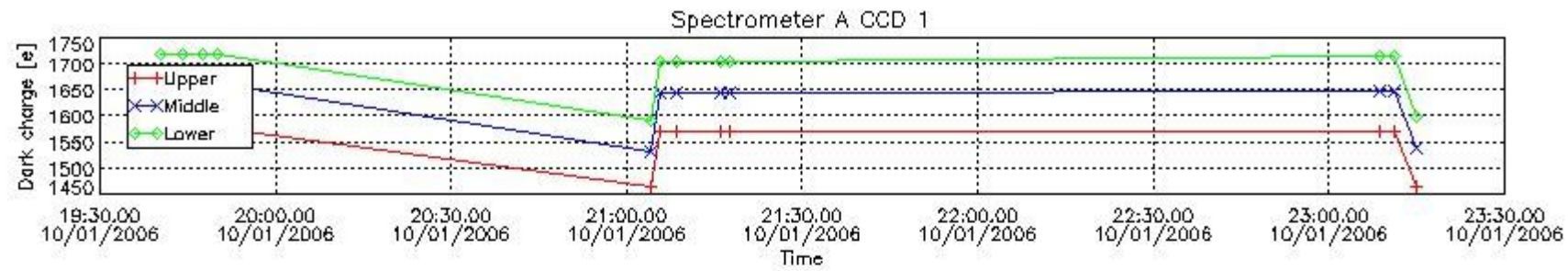
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20060110_194012_000000462044_00114_20208_0000.N1	DC map used (0)
GOM_TRA_1PNPDE20060110_194400_000000492044_00114_20208_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20060110_194727_000000452044_00114_20208_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20060110_195004_000000432044_00114_20208_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20060110_195338_000000412044_00114_20208_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20060110_195700_000000452044_00114_20208_0005.N1	DC map used (0)
GOM_TRA_1PNPDE20060110_195844_000000422044_00114_20208_0006.N1	DC map used (0)
GOM_TRA_1PNPDE20060110_200102_000000522044_00114_20208_0007.N1	DC map used (0)
GOM_TRA_1PNPDE20060110_200458_000000362044_00114_20208_0008.N1	DC map used (0)

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



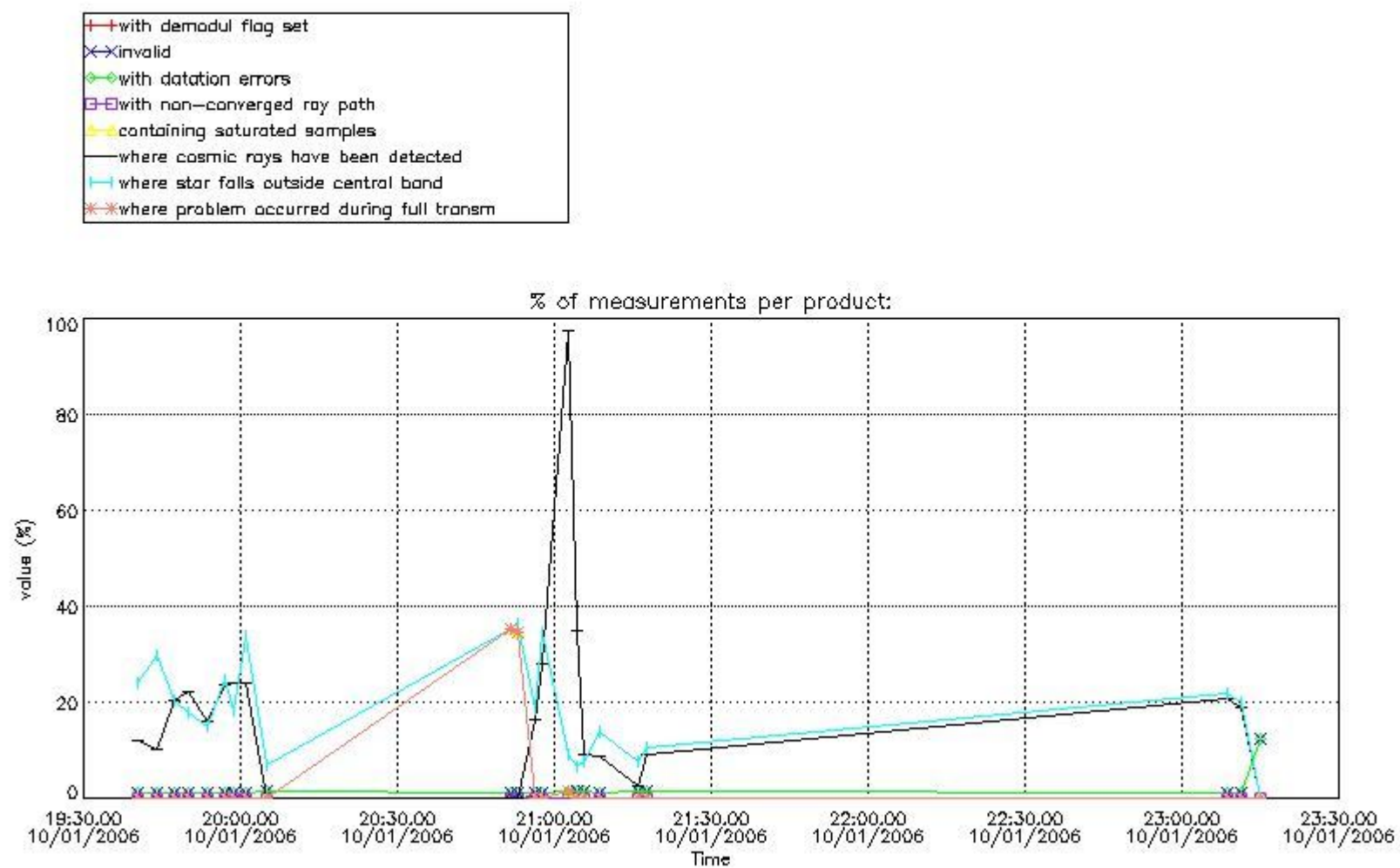
5. Demodulation flag and quality information monitoring

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.

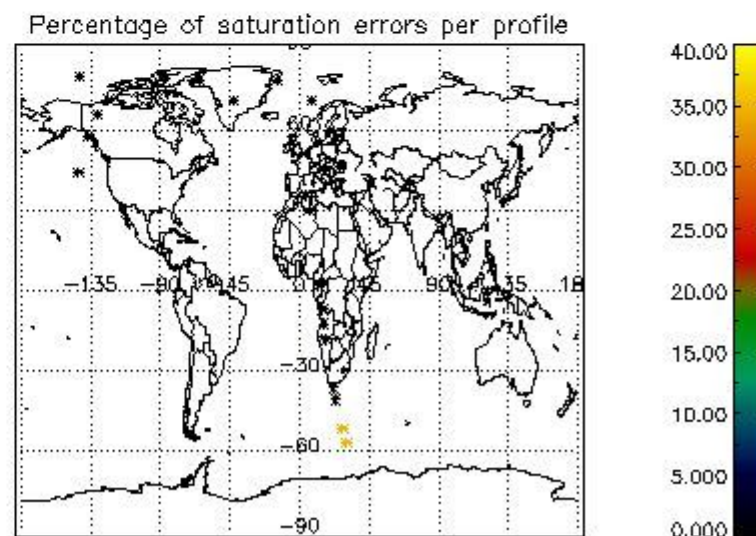
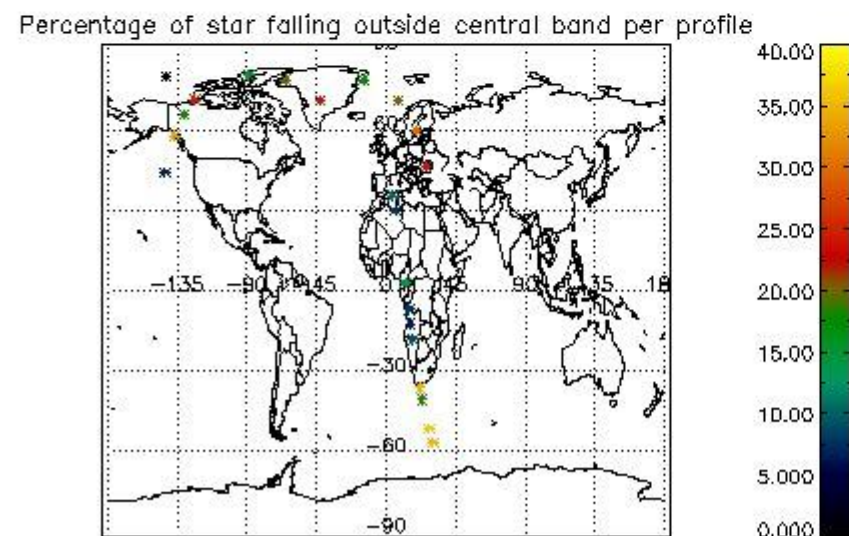
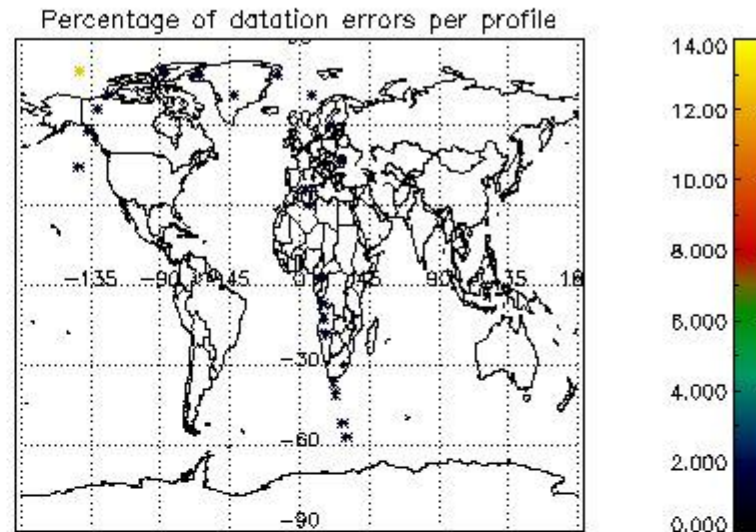
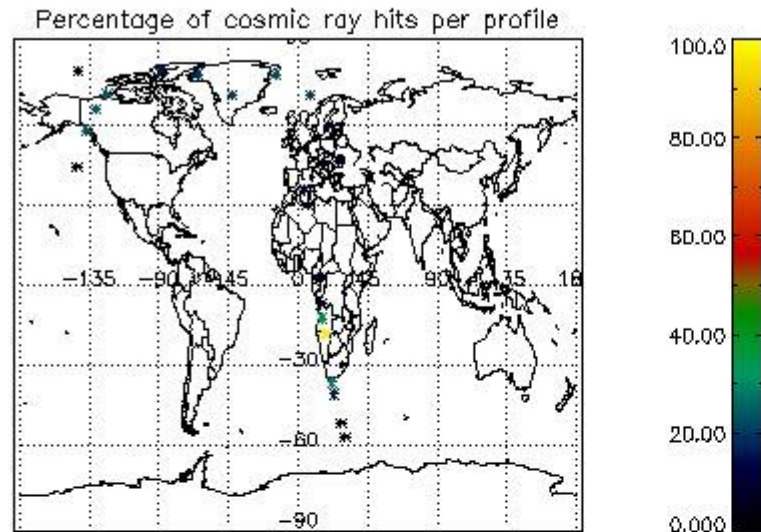
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	22.7273 %
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)



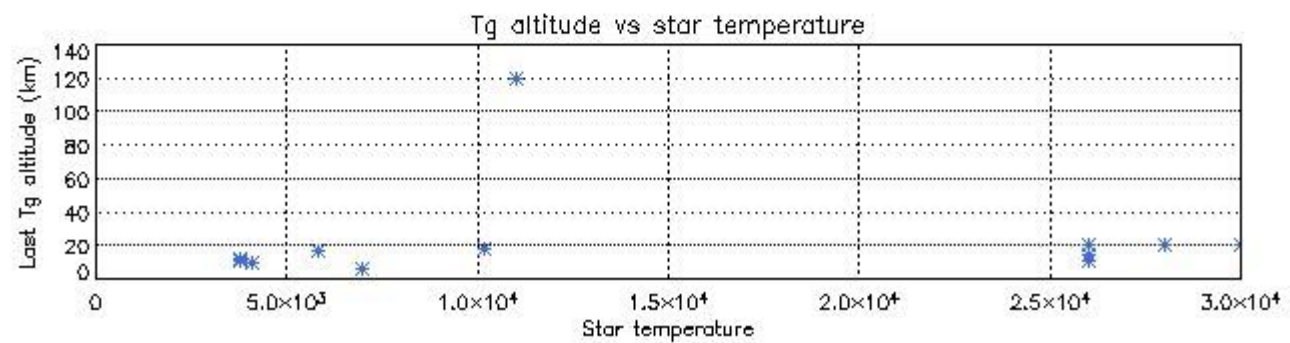
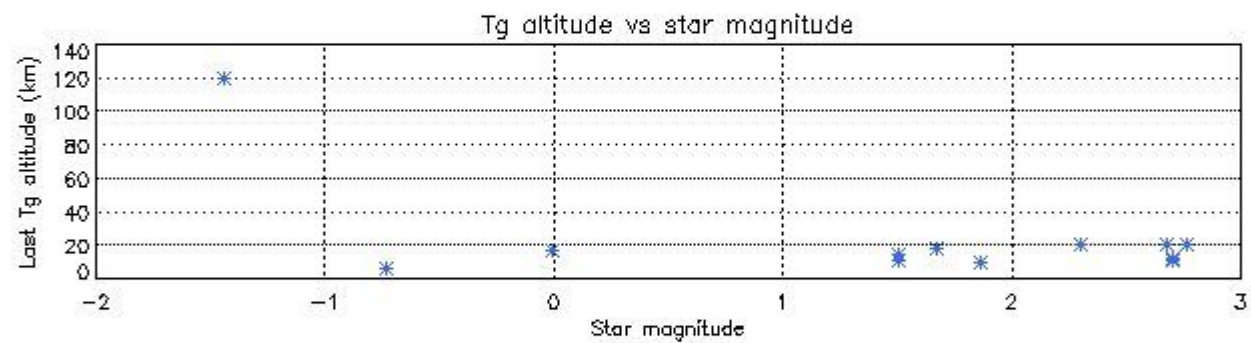
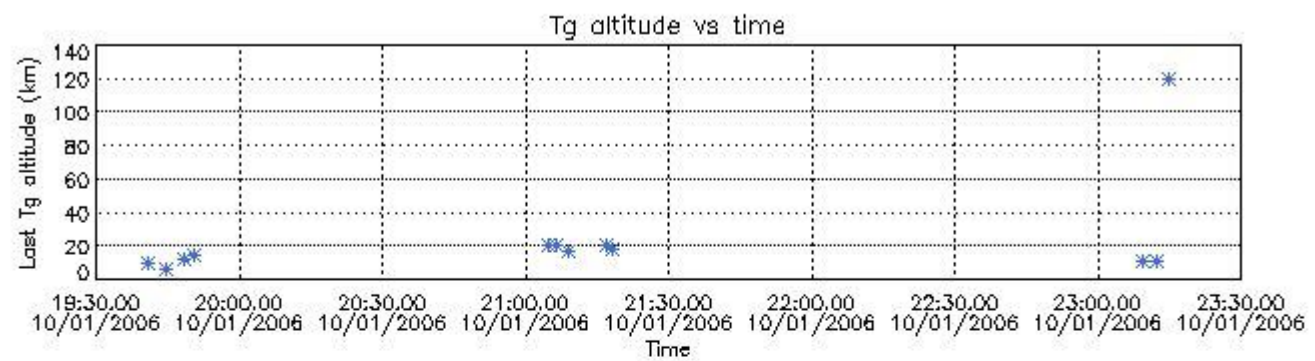
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	23.272	11.418	9.6022
St. deviation:	30.818	6.1591	6.2266
Maximum:	120.07	19.534	18.554
Minimum:	6.5069	4.7485	4.1411
Number of data:	12.000	4.0000	6.0000

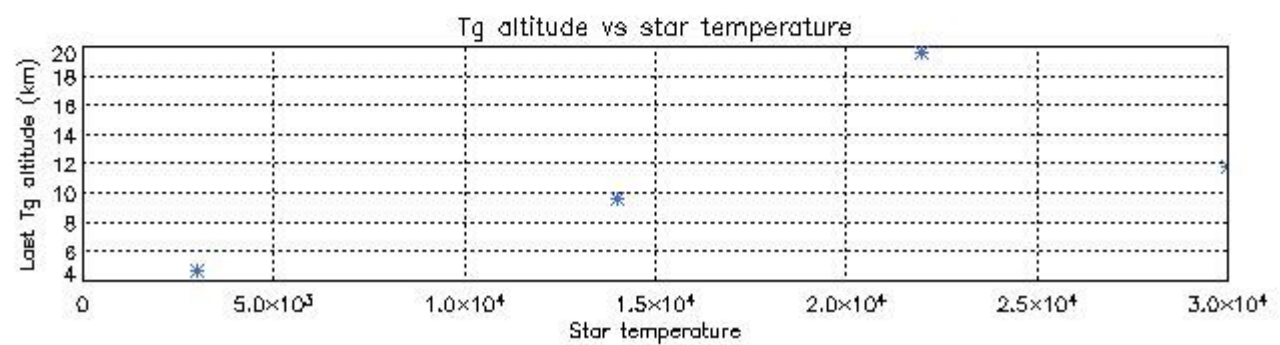
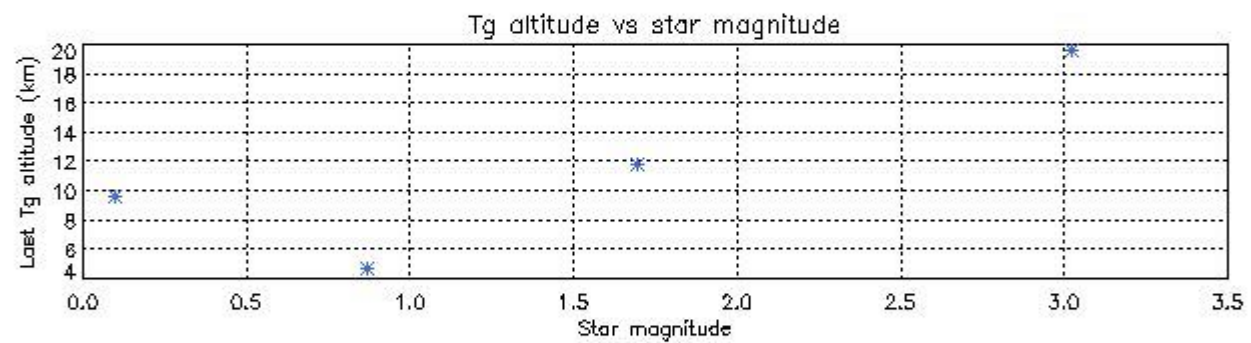
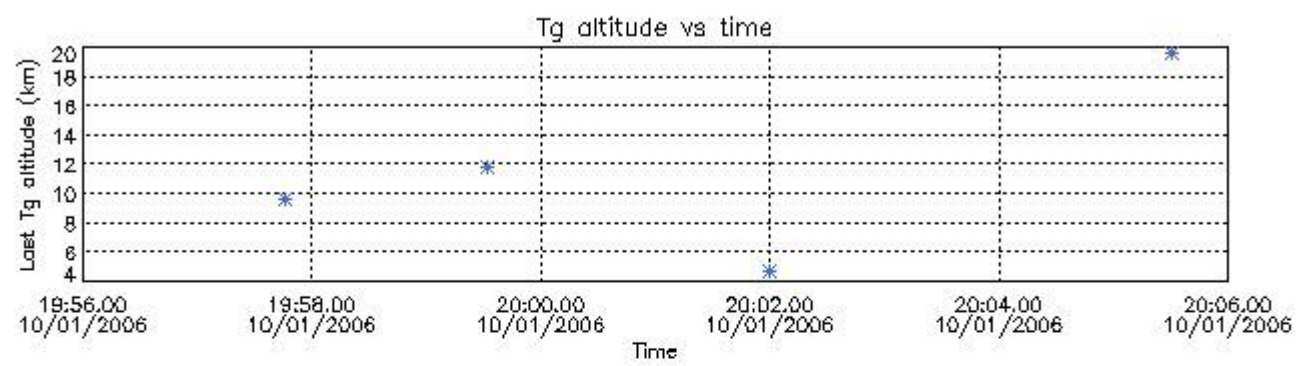
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



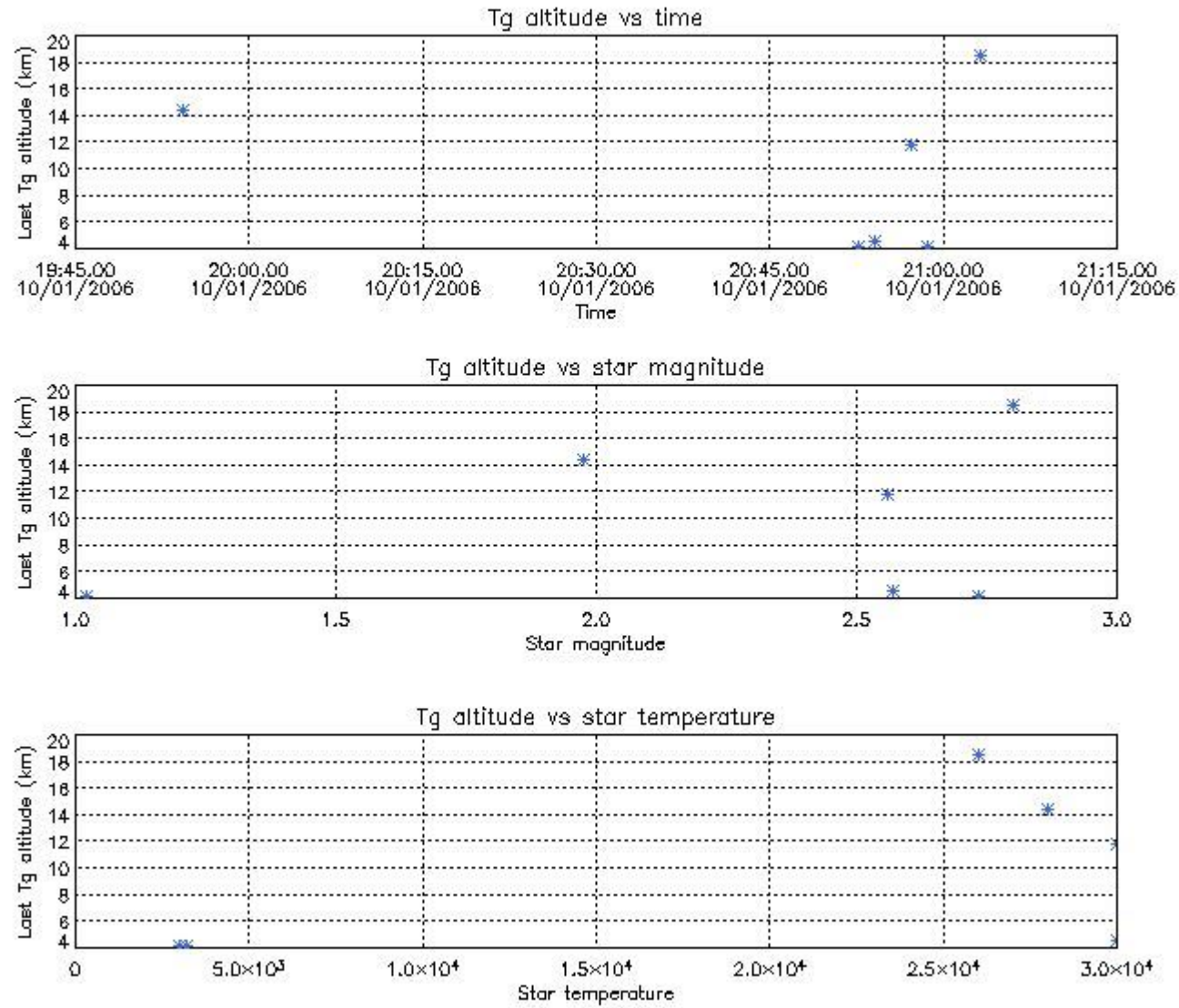
6.3 Plot for BRIGHT limb products

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

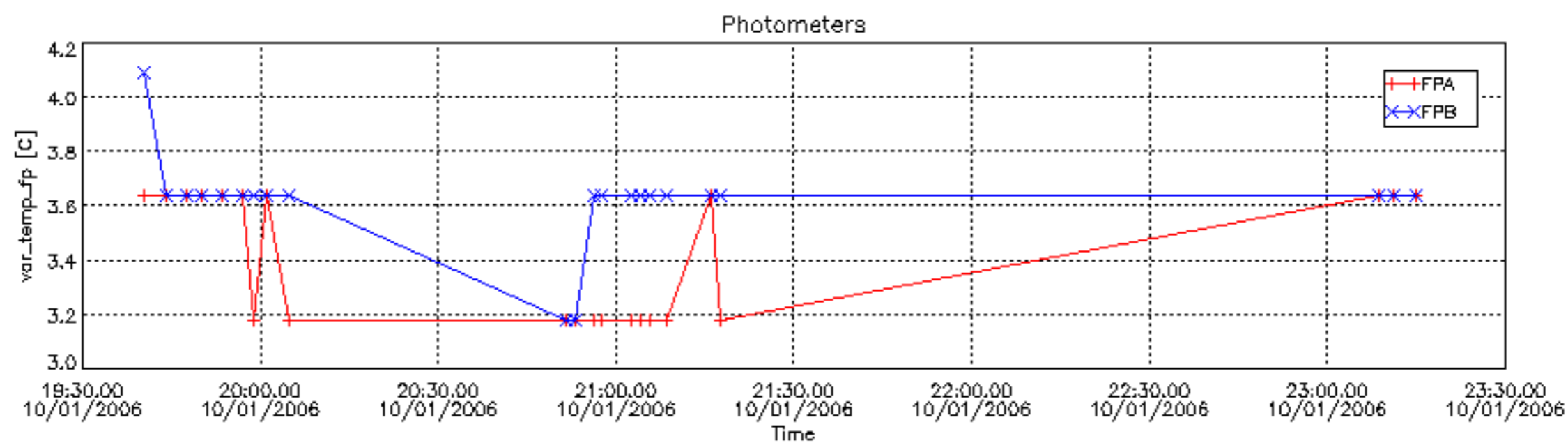
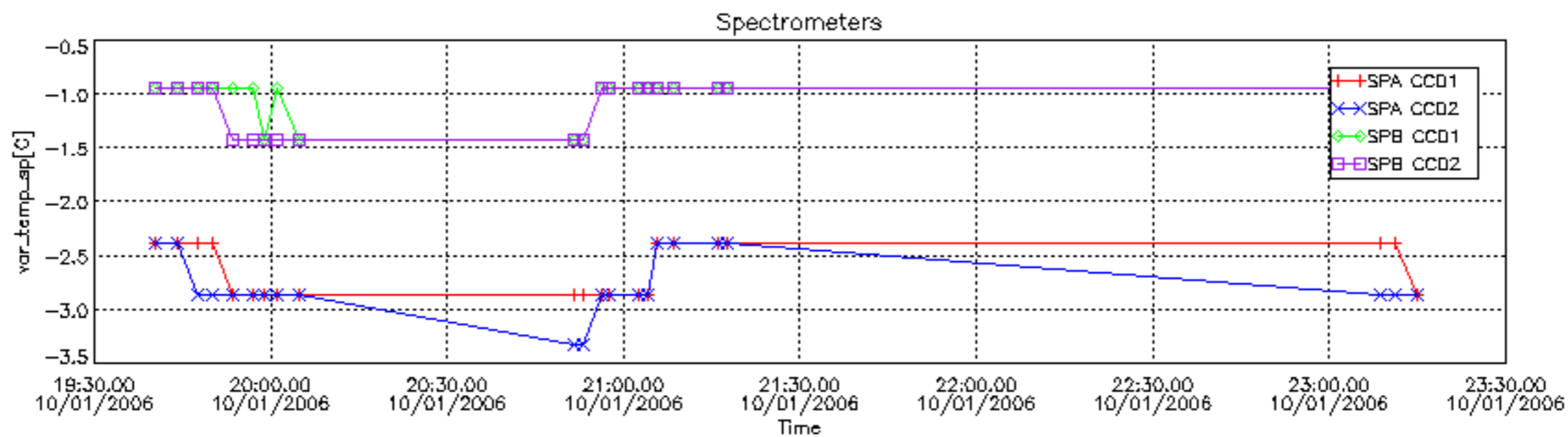
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

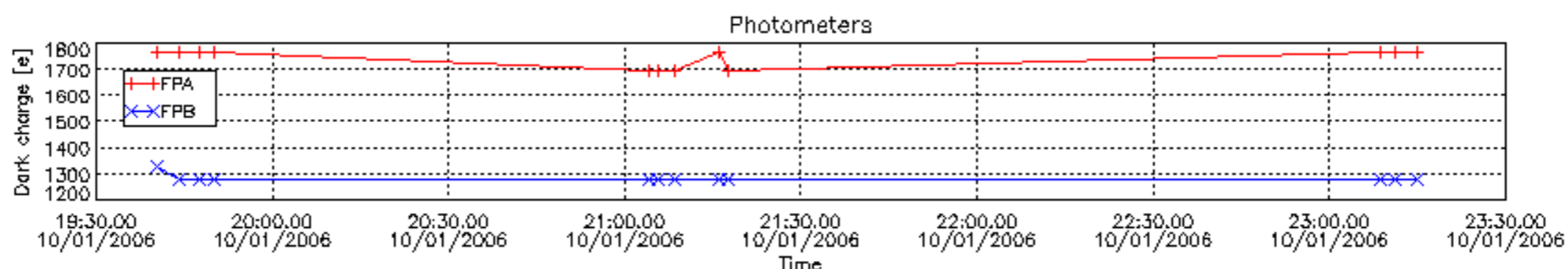
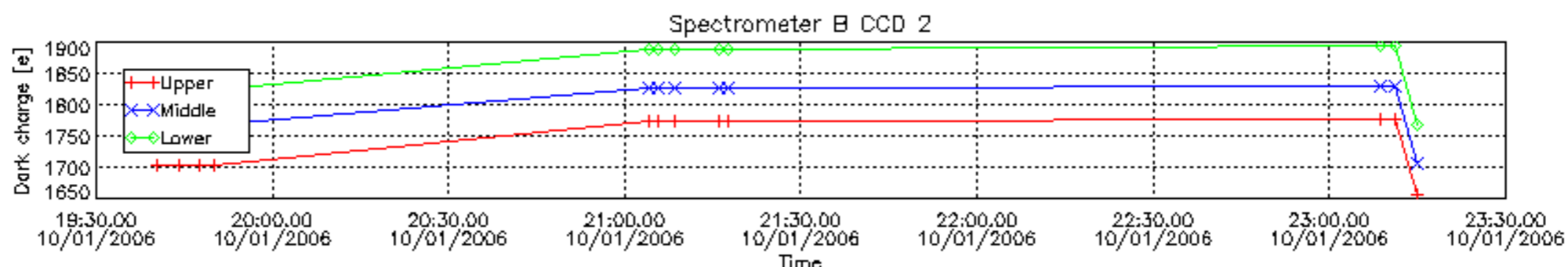
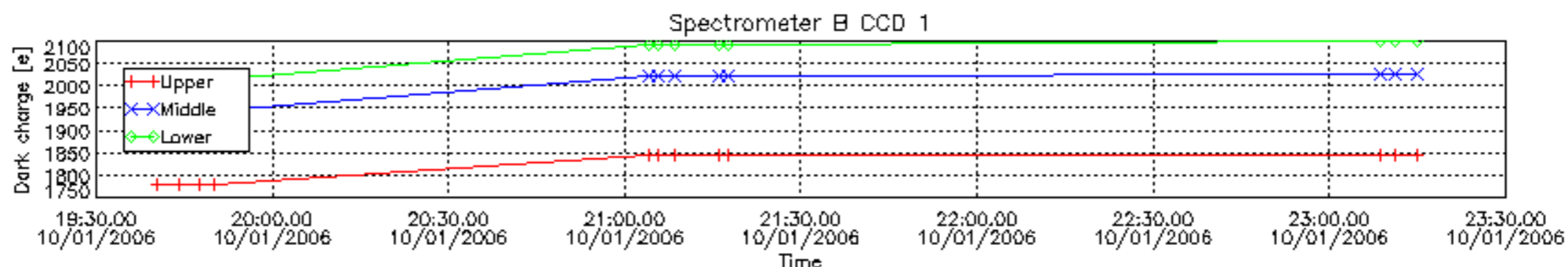
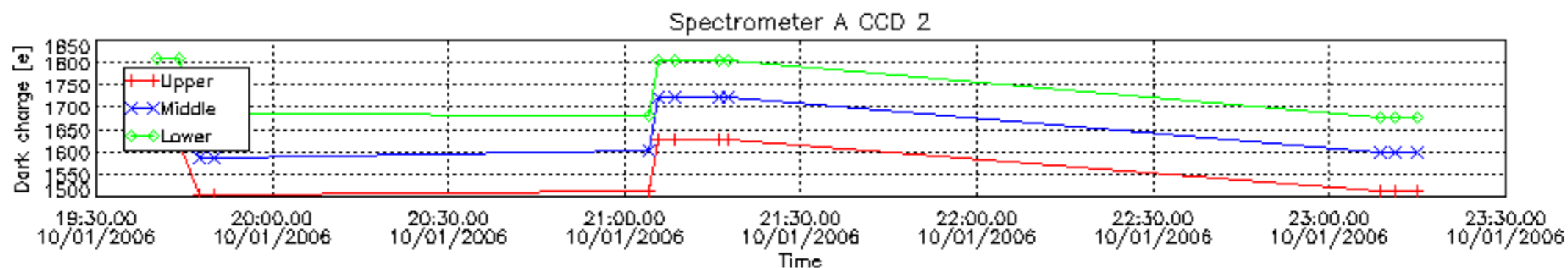
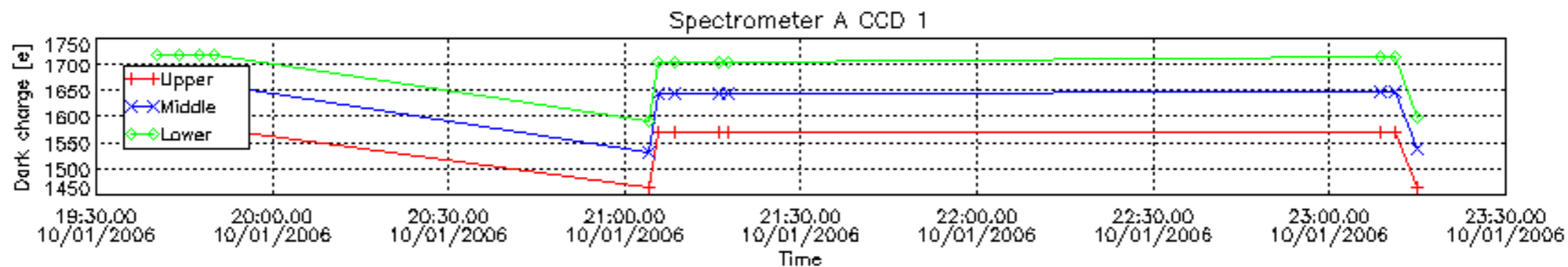
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1461.8	1446.7	1460.1	1446.4
St. deviation:	4.5823	8.0759	5.0902	8.4634
Maximum:	1499.0	1492.0	1496.0	1493.0
Minimum:	1457.0	1430.0	1420.0	1398.0
Number of data:	10150.	10150.	3200.0	3200.0

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

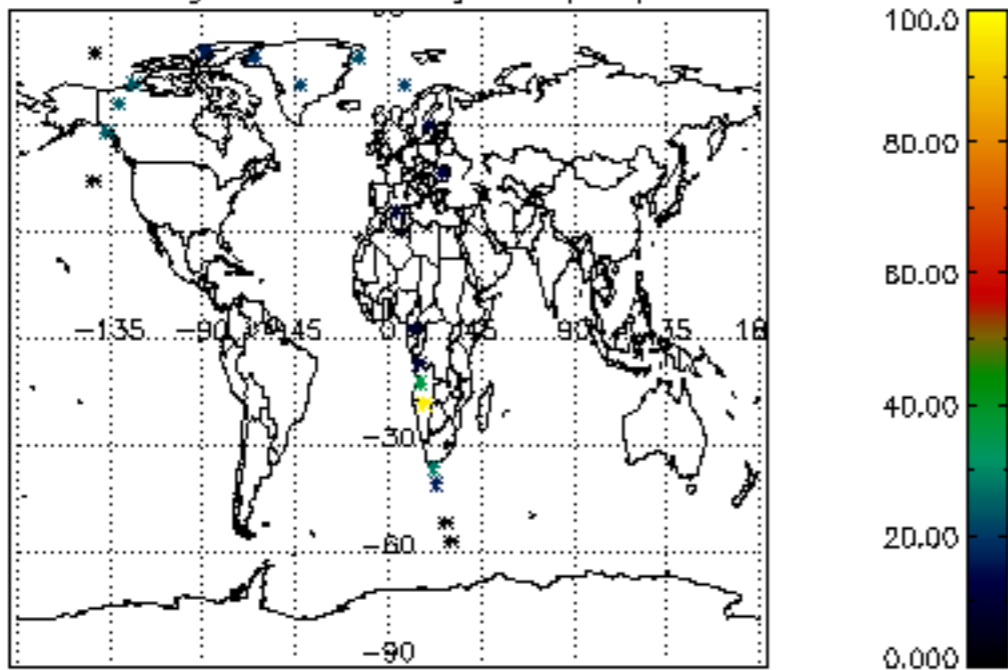
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	10-JAN-2006 19:40:12
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20051220_153205_20051218_000000_20100101_000000	1	10-JAN-2006 19:40:12
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	10-JAN-2006 19:40:12
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	10-JAN-2006 19:40:12
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	10-JAN-2006 19:40:12
ECMWF_FILE	AUX_ECA_AXNECM20060110_190420_20060110_090000_20060110_210000	1	10-JAN-2006 19:40:12
ECMWF_FILE	AUX_ECF_AXNECM20060110_060428_20060110_150000_20060111_030000	10	10-JAN-2006 20:51:40
ECMWF_FILE	AUX_ECF_AXNECM20060110_060448_20060110_210000_20060111_090000	20	10-JAN-2006 23:08:39
OPTIONAL_ECMWF_FILE	NOT USED	1	10-JAN-2006 19:40:12
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20060109_085530_20060105_184402_20060115_201014	1	10-JAN-2006 19:40:12

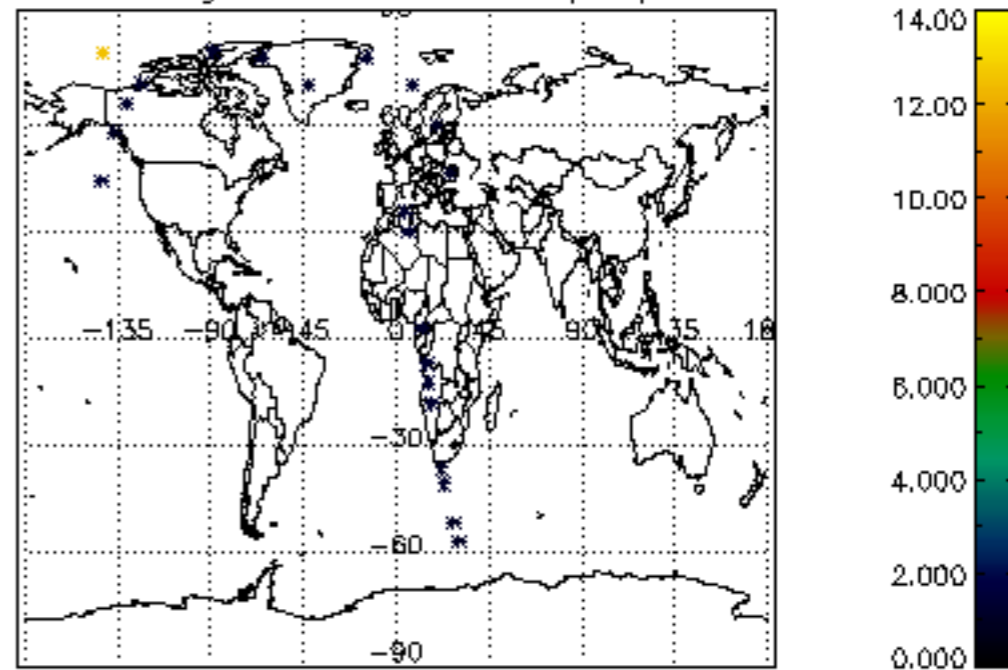




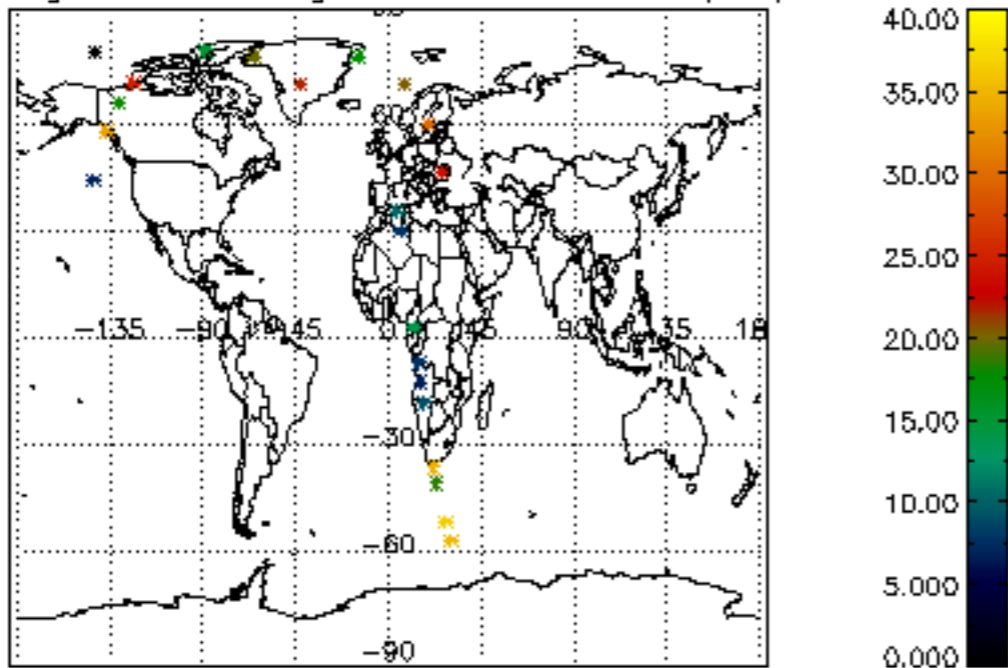
Percentage of cosmic ray hits per profile



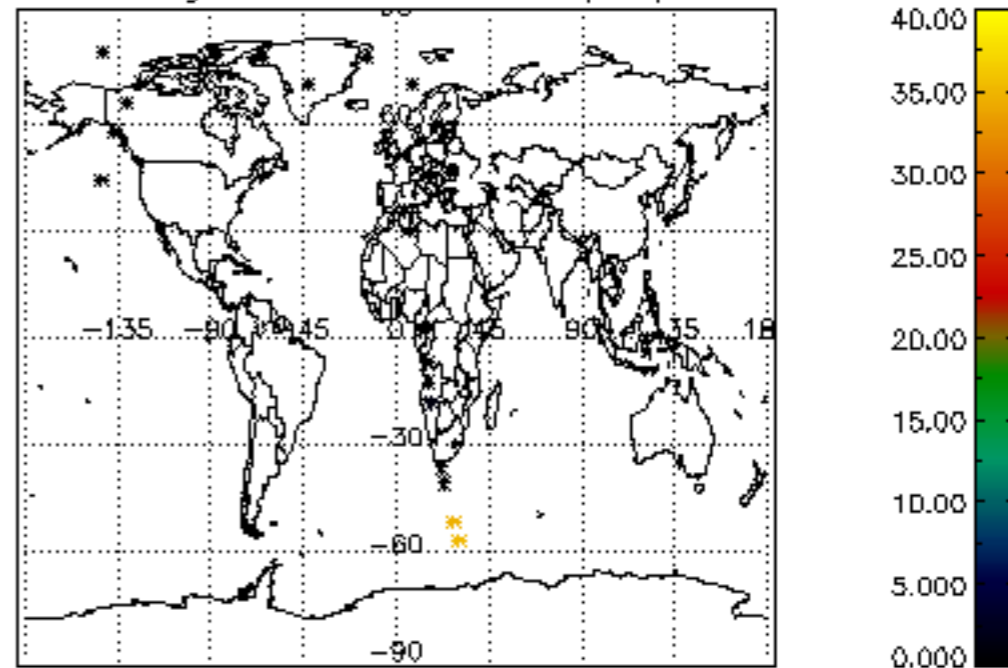
Percentage of datation errors per profile



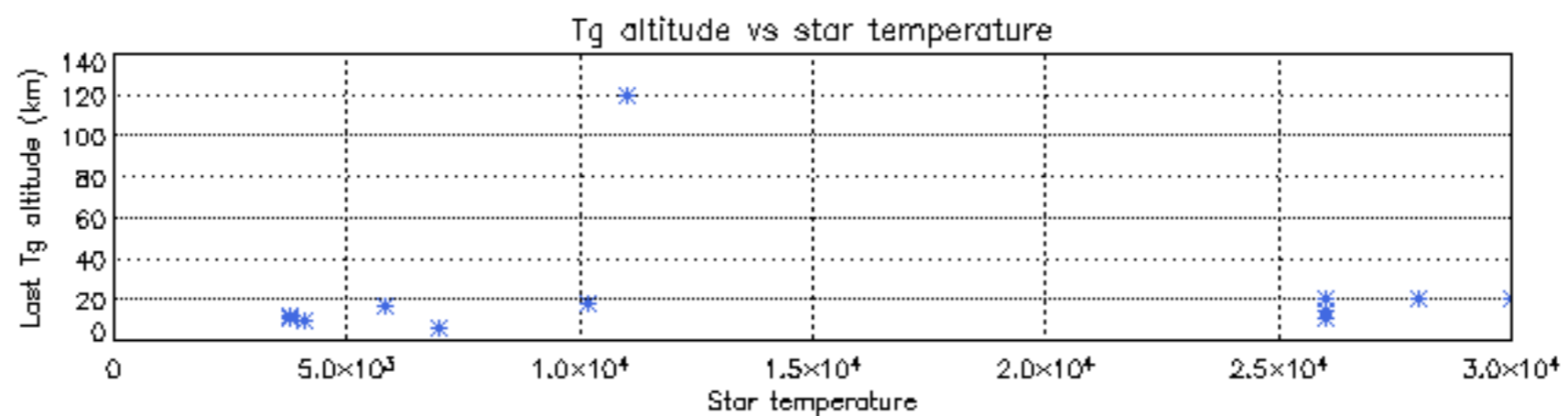
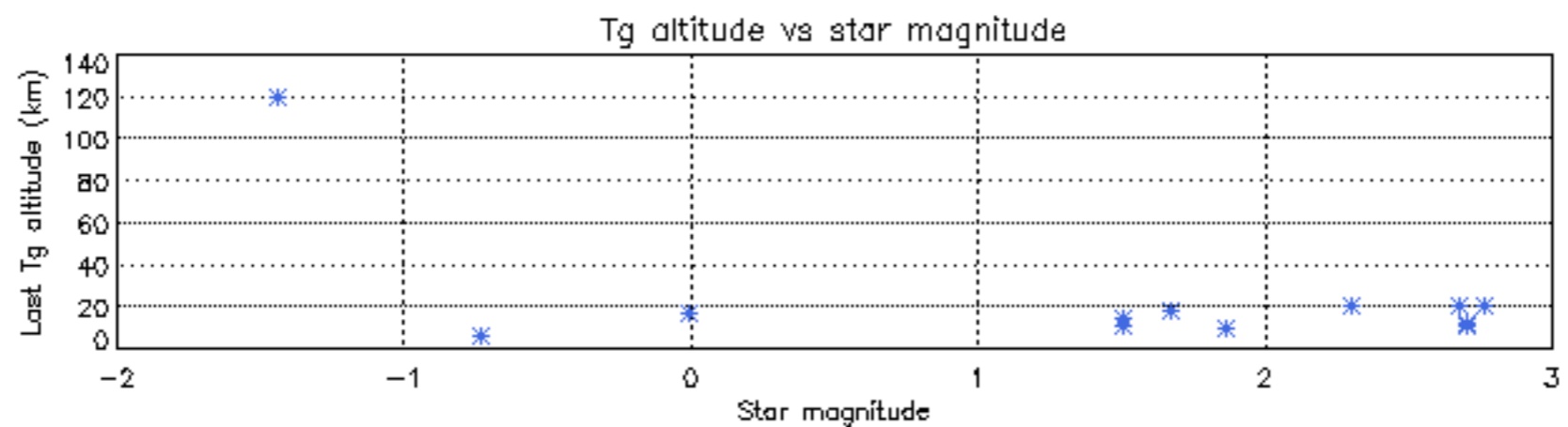
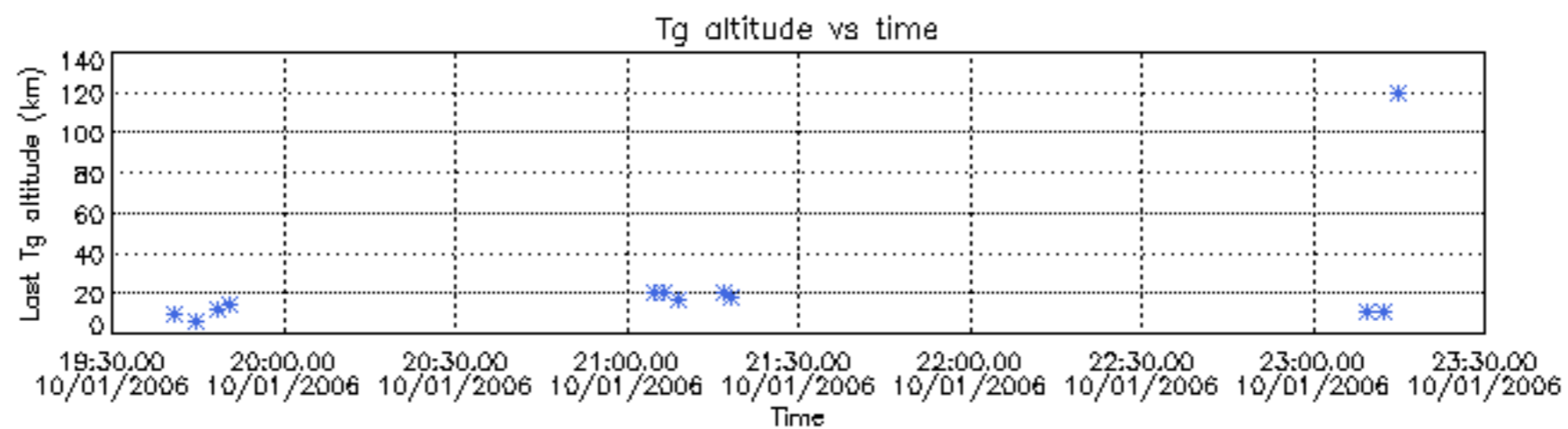
Percentage of star falling outside central band per profile



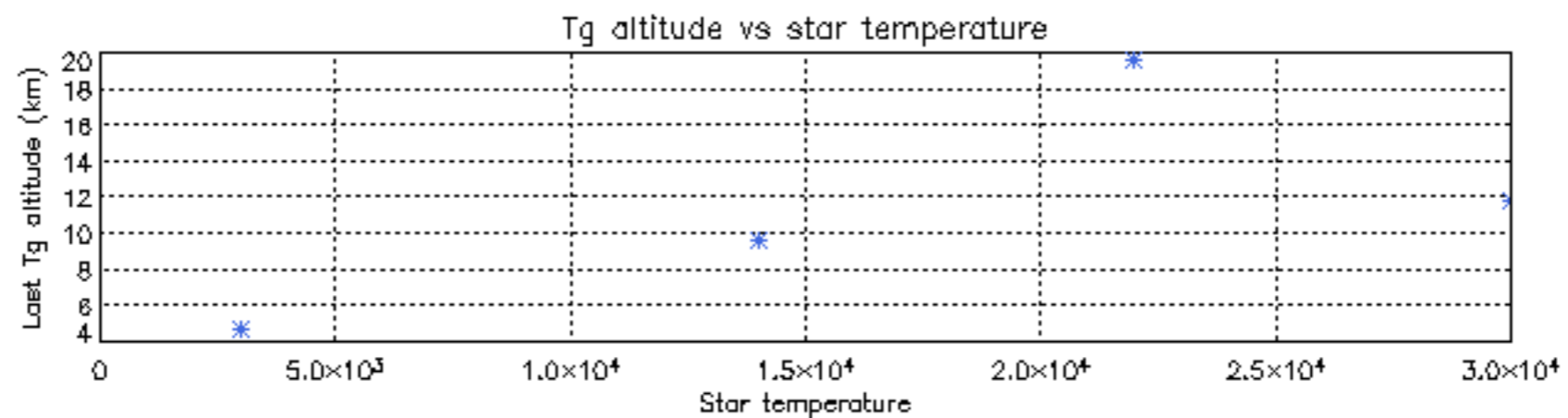
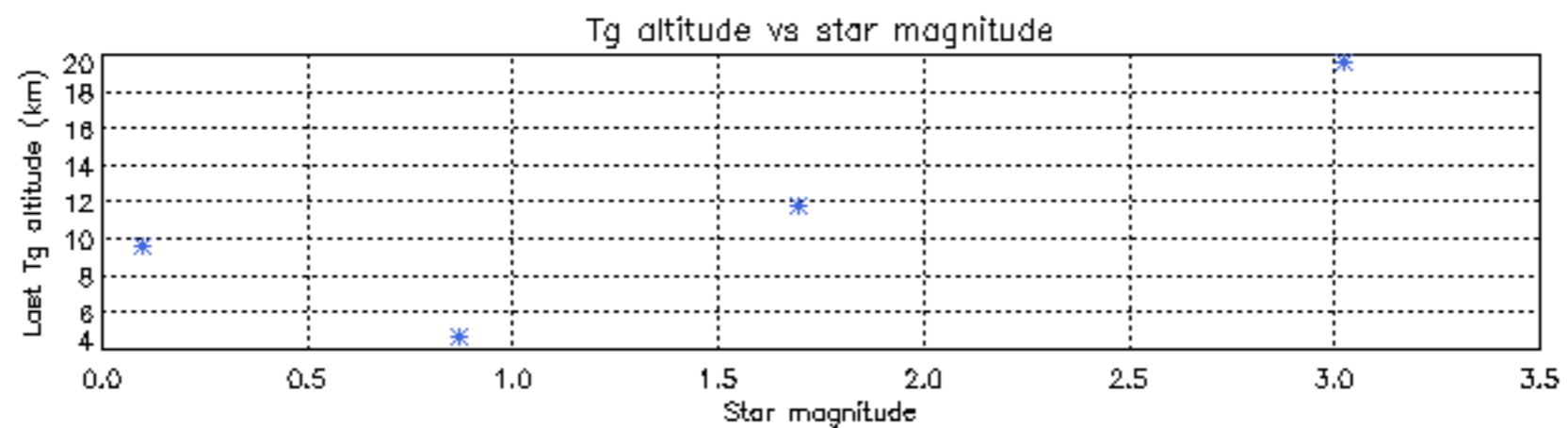
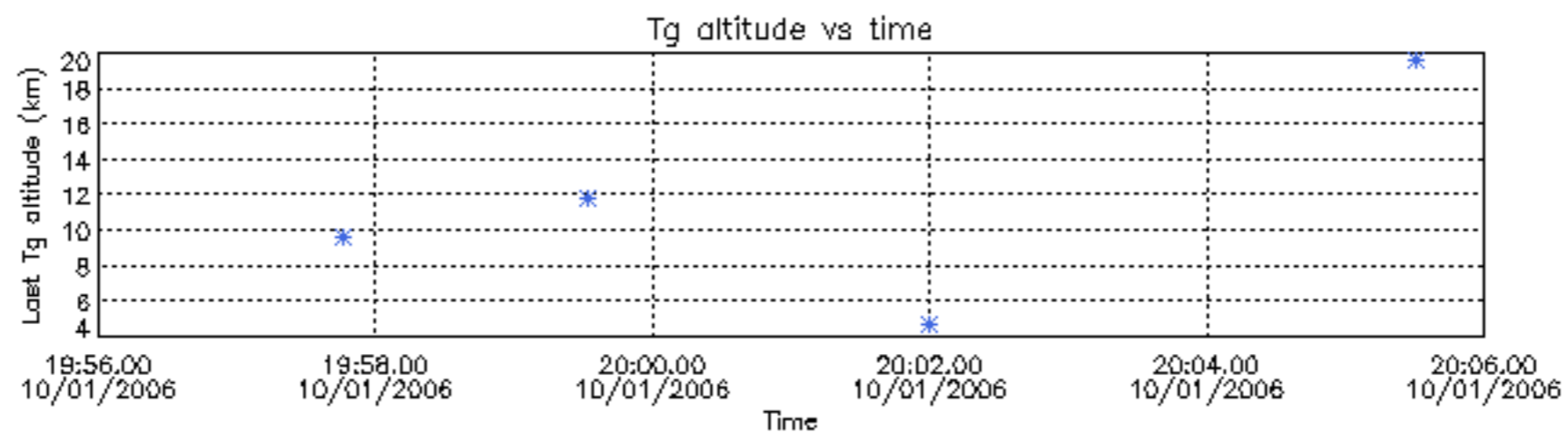
Percentage of saturation errors per profile



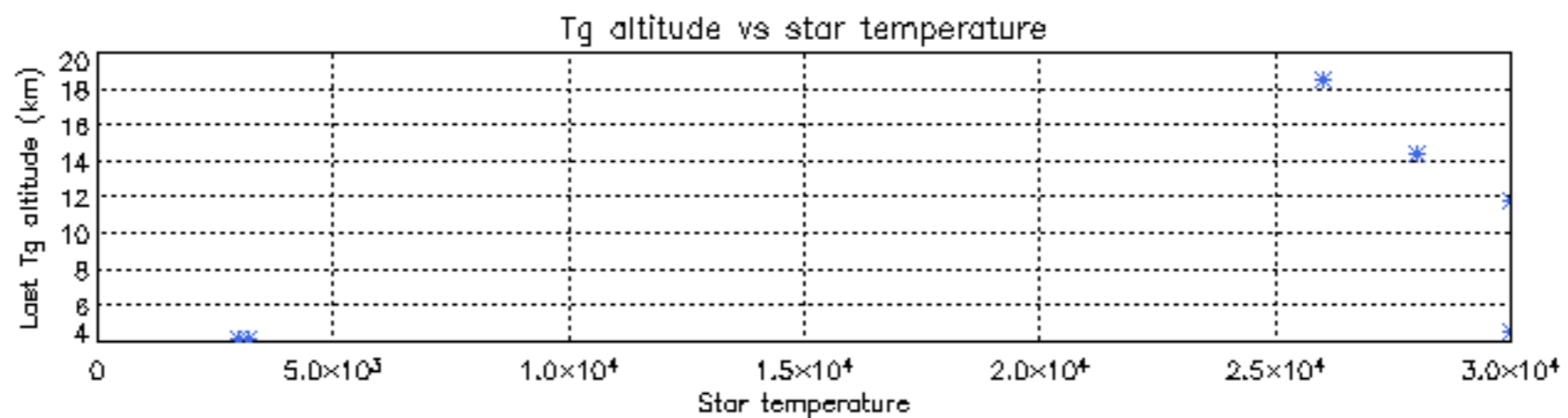
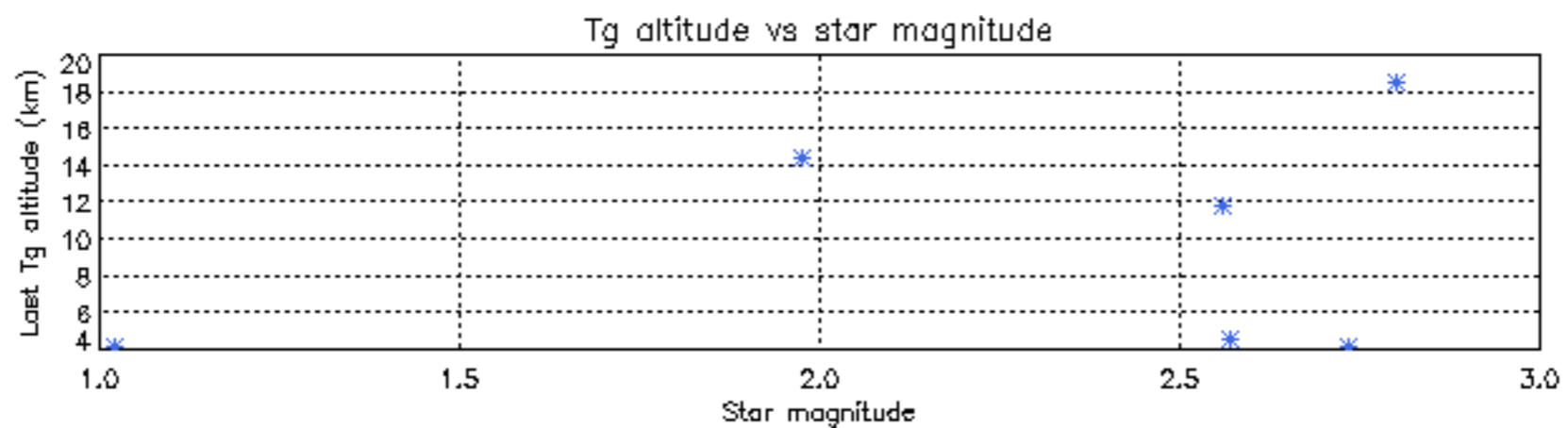
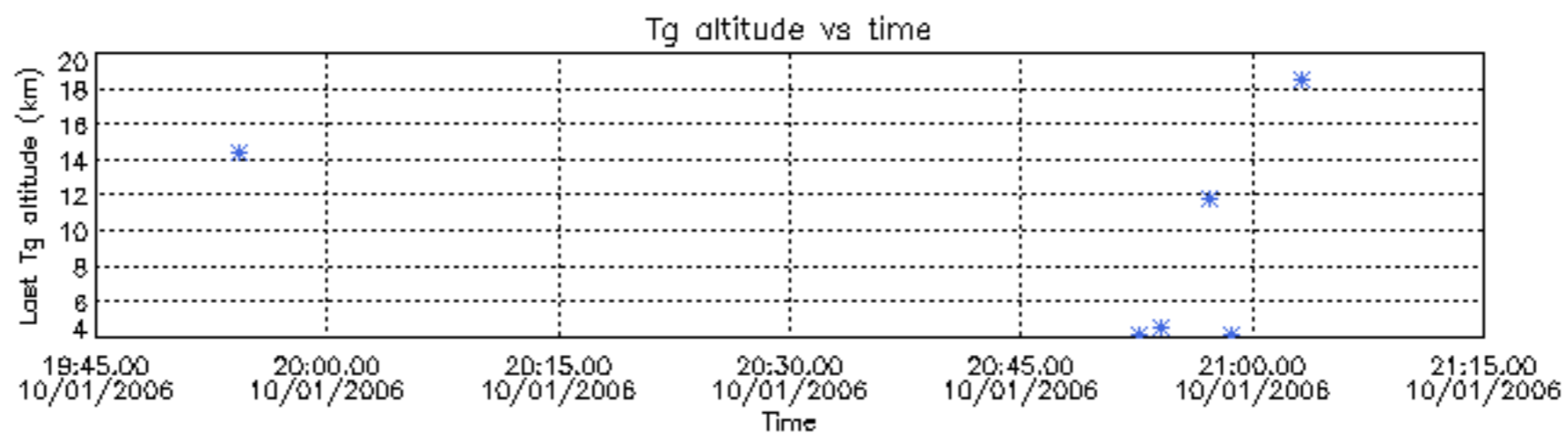
Tangent altitude at which the star is lost



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
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4; 430.5; 12-JAN-2006 08:58:10; Bright; 35.0; 176; 23Zet Tau ; 3.02; 22000;occ; 70; 0;20231
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6; 649.8; 12-JAN-2006 09:01:49; Bright; 37.0; 114; 3Iot Aur ; 2.69; 4600;occ; 74; 0;20231
7; 833.8; 12-JAN-2006 09:04:53; Bright; 37.0; 42; 34Bet Aur ; 1.90; 10200;occ; 74; 0;20231
8; 1584.1; 12-JAN-2006 09:17:24; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;20231
9; 2083.0; 12-JAN-2006 09:25:43; Bright; 37.0; 119; 14Eta Dra ; 2.73; 4700;occ; 74; 0;20231
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11; 2606.5; 12-JAN-2006 09:34:26; Bright; 34.5; 133; 40Zet Her ; 2.81; 6000;occ; 69; 0;20231
12; 2789.6; 12-JAN-2006 09:37:29; Bright; 36.5; 127; 27Bet Her ; 2.78; 4700;occ; 73; 0;20231
13; 2893.6; 12-JAN-2006 09:39:13; Bright; 33.0; 59; 55Alp Oph ; 2.08; 8900;occ; 66; 0;20231
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15; 3324.6; 12-JAN-2006 09:46:24; Bright; 35.5; 98; 13Zet Oph ; 2.57; 30000;occ; 71; 0;20231
16; 3591.5; 12-JAN-2006 09:50:51; Dark ; 43.5; 16; 21Alp Sco ; 1.02; 3000;occ; 87; 0;20231
17; 3899.8; 12-JAN-2006 09:55:59; Dark ; 39.0; 131; Gam Lup ; 2.80; 26000;occ; 78; 0;20231
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21; 4308.1; 12-JAN-2006 10:02:48; Dark ; 39.0; 10; Bet Cen ; 0.61; 28000;occ; 78; 0;20231
22; 4462.6; 12-JAN-2006 10:05:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20231
23; 4709.3; 12-JAN-2006 10:09:29; Dark ; 37.0; 124; The Car ; 2.76; 30000;occ; 74; 0;20231
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6; 865.8; 12-JAN-2006 10:42:25; Bright; 37.5; 114; 3Iot Aur ; 2.69; 4600;occ; 75; 0;20231
7; 1049.5; 12-JAN-2006 10:45:29; Bright; 36.5; 42; 34Bet Aur ; 1.90; 10200;occ; 73; 0;20231
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9; 2298.9; 12-JAN-2006 11:06:18; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;20231
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12; 3005.7; 12-JAN-2006 11:18:05; Bright; 35.5; 127; 27Bet Her ; 2.78; 4700;occ; 71; 0;20231
13; 3109.7; 12-JAN-2006 11:19:49; Bright; 33.0; 59; 55Alp Oph ; 2.08; 8900;occ; 66; 0;20231
14; 3455.7; 12-JAN-2006 11:25:35; Bright; 55.0; 120; 1Del Oph ; 2.73; 3200;occ; 110; 0;20231
15; 3540.7; 12-JAN-2006 11:27:00; Bright; 35.0; 98; 13Zet Oph ; 2.57; 30000;occ; 70; 0;20231
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17; 4116.2; 12-JAN-2006 11:36:36; Dark ; 36.5; 131; Gam Lup ; 2.80; 26000;occ; 73; 0;20231
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21; 4524.4; 12-JAN-2006 11:43:24; Dark ; 39.5; 10; Bet Cen ; 0.61; 28000;occ; 79; 0;20231
22; 4678.7; 12-JAN-2006 11:45:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20231
23; 4925.8; 12-JAN-2006 11:50:05; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;20231
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25; 5124.5; 12-JAN-2006 11:53:24; Dark ; 39.0; 71; Iot Car ; 2.25; 7700;occ; 78; 0;20231
26; 5203.6; 12-JAN-2006 11:54:43; Dark ; 38.0; 41; Eps Car ; 1.86; 4100;occ; 76; 0;20231
27; 5427.6; 12-JAN-2006 11:58:27; Dark ; 45.0; 2; Alp Car ; -0.74; 7000;occ; 90; 0;20231
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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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 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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 26; 5515.0; 12-JAN-2006 16:51:55; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;20234
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 27; 5538.7; 14-JAN-2006 15:50:18; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;20262
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 31; 6158.7; 14-JAN-2006 16:00:38; Dark ; 40.5; 117; Pi Pup ; 2.71; 3800;occ; 81; 0;20262

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29; 5688.9; 14-JAN-2006 17:32:48; Dark ; 41.5; 71; Iot Car ; 2.25; 7700;occ; 83; 0;20263
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 23; 4268.7; 16-JAN-2006 02:09:08; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;20282

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 2;-3844.4; 27-JAN-2006 09:25:36; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;20445
 3;-3736.5; 27-JAN-2006 09:27:24; Bright; 38.5; 151; 13Mu Gem ; 2.89; 3000;occ; 77; 0;20445
 4;-3481.2; 27-JAN-2006 09:31:39; Bright; 35.5; 107; 37The Aur ; 2.65; 11000;occ; 71; 0;20445
 5;-3354.2; 27-JAN-2006 09:33:46; Bright; 35.0; 42; 34Bet Aur ; 1.90; 10200;occ; 70; 0;20445
 6;-2608.6; 27-JAN-2006 09:46:12; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;20445
 7;-1949.2; 27-JAN-2006 09:57:11; Bright; 34.0; 130; 23Bet Dra ; 2.80; 5800;occ; 68; 0;20445
 8;-1740.6; 27-JAN-2006 10:00:40; Bright; 33.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 66; 0;20445
 9;-1256.2; 27-JAN-2006 10:08:44; Bright; 35.5; 59; 55Alp Oph ; 2.08; 8900;occ; 71; 0;20445
 10;-1129.2; 27-JAN-2006 10:10:51; Bright; 35.0; 126; 60Bet Oph ; 2.77; 4250;occ; 70; 0;20445
 11; -751.7; 27-JAN-2006 10:17:08; Dark ; 42.0; 86; 35Eta Oph ; 2.43; 10200;occ; 84; 0;20445
 12; -438.2; 27-JAN-2006 10:22:22; Dark ; 38.5; 25; 35Lam Sco ; 1.62; 28000;occ; 77; 0;20445
 13; -347.3; 27-JAN-2006 10:23:53; Dark ; 38.5; 40; The Sco ; 1.86; 7100;occ; 77; 0;20445
 14; -232.8; 27-JAN-2006 10:25:47; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;20445
 15; -138.2; 27-JAN-2006 10:27:22; Dark ; 38.0; 141; Bet Ara ; 2.84; 4600;occ; 76; 0;20445
 16; 68.5; 27-JAN-2006 10:30:49; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;20446
 17; 160.2; 27-JAN-2006 10:32:20; Dark ; 41.5; 4; Alp1Cen ; -0.01; 5800;occ; 83; 0;20446
 18; 325.7; 27-JAN-2006 10:35:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20446
 19; 435.2; 27-JAN-2006 10:36:55; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;20446
 20; 666.4; 27-JAN-2006 10:40:47; Dark ; 36.0; 29; Bet Car ; 1.67; 10200;occ; 72; 0;20446
 21; 801.8; 27-JAN-2006 10:43:02; Dark ; 37.5; 71; Iot Car ; 2.25; 7700;occ; 75; 0;20446
 22; 908.9; 27-JAN-2006 10:44:49; Dark ; 45.5; 46; Del Vel ; 1.95; 10600;occ; 91; 0;20446
 23; 1063.3; 27-JAN-2006 10:47:23; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;20446
 24; 1189.3; 27-JAN-2006 10:49:29; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;20446
 25; 1276.0; 27-JAN-2006 10:50:56; Dark ; 43.5; 117; Pi Pup ; 2.71; 3800;occ; 87; 0;20446
 26; 1423.1; 27-JAN-2006 10:53:23; Dark ; 40.0; 23; 21Eps CMA ; 1.50; 26000;occ; 80; 0;20446
 27; 1505.9; 27-JAN-2006 10:54:46; Dark ; 37.0; 179; 240mi2CMA ; 3.03; 24000;occ; 74; 0;20446
 28; 1635.1; 27-JAN-2006 10:56:55; Dark ; 42.0; 1; 9Alp CMA ; -1.44; 11000;occ; 84; 0;20446

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 3;-3481.1; 27-JAN-2006 11:12:15; Bright; 35.0; 107; 37The Aur ; 2.65; 11000;occ; 70; 0;20446

4; -3354.0; 27-JAN-2006 11:14:22; Bright; 36.0; 42; 34Bet Aur ; 1.90; 10200;occ; 72; 0;20446
5; -2608.6; 27-JAN-2006 11:26:47; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;20446
6; -1949.1; 27-JAN-2006 11:37:47; Bright; 37.5; 130; 23Bet Dra ; 2.80; 5800;occ; 75; 0;20446
7; -1740.4; 27-JAN-2006 11:41:16; Bright; 35.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 71; 0;20446
8; -1255.9; 27-JAN-2006 11:49:20; Bright; 35.5; 59; 55Alp Oph ; 2.08; 8900;occ; 71; 0;20446
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12; -347.0; 27-JAN-2006 12:04:29; Dark ; 43.0; 40; The Sco ; 1.86; 7100;occ; 86; 0;20446
13; -232.6; 27-JAN-2006 12:06:23; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;20446
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15; 68.8; 27-JAN-2006 12:11:25; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;20447
16; 160.8; 27-JAN-2006 12:12:57; Dark ; 40.5; 4; Alp1Cen ; -0.01; 5800;occ; 81; 0;20447
17; 326.0; 27-JAN-2006 12:15:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20447
18; 435.8; 27-JAN-2006 12:17:32; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;20447
19; 666.7; 27-JAN-2006 12:21:23; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;20447
20; 802.1; 27-JAN-2006 12:23:38; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;20447
21; 909.2; 27-JAN-2006 12:25:25; Dark ; 44.0; 46; Del Vel ; 1.95; 10600;occ; 88; 0;20447
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
24; 1276.1; 27-JAN-2006 12:31:32; Dark ; 43.5; 117; Pi Pup ; 2.71; 3800;occ; 87; 0;20447
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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3; 2299.7; 27-JAN-2006 12:48:36; Bright; 38.5; 151; 13Mu Gem ; 2.89; 3000;occ; 77; 0;20447
4; 2555.0; 27-JAN-2006 12:52:51; Bright; 33.5; 107; 37The Aur ; 2.65; 11000;occ; 67; 0;20447
5; 2682.1; 27-JAN-2006 12:54:58; Bright; 35.0; 42; 34Bet Aur ; 1.90; 10200;occ; 70; 0;20447
6; 3427.3; 27-JAN-2006 13:07:23; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;20447
7; 4086.9; 27-JAN-2006 13:18:23; Bright; 37.5; 130; 23Bet Dra ; 2.80; 5800;occ; 75; 0;20447
8; 4295.6; 27-JAN-2006 13:21:52; Bright; 34.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 68; 0;20447
9; 4780.2; 27-JAN-2006 13:29:56; Bright; 36.0; 59; 55Alp Oph ; 2.08; 8900;occ; 72; 0;20447
10; 4907.2; 27-JAN-2006 13:32:03; Bright; 34.5; 126; 60Bet Oph ; 2.77; 4250;occ; 69; 0;20447
11; 5285.1; 27-JAN-2006 13:38:21; Dark ; 43.5; 86; 35Eta Oph ; 2.43; 10200;occ; 87; 0;20447
12; 5598.2; 27-JAN-2006 13:43:34; Dark ; 40.5; 25; 35Lam Sco ; 1.62; 28000;occ; 81; 0;20447
13; 5689.2; 27-JAN-2006 13:45:05; Dark ; 41.5; 40; The Sco ; 1.86; 7100;occ; 83; 0;20447
14; 5803.5; 27-JAN-2006 13:47:00; Dark ; 36.5; 147; Alp Ara ; 2.88; 26000;occ; 73; 0;20447
15; 5898.1; 27-JAN-2006 13:48:34; Dark ; 45.0; 141; Bet Ara ; 2.84; 4600;occ; 90; 0;20447
16; 6105.0; 27-JAN-2006 13:52:01; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;20447
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
19; 6472.2; 27-JAN-2006 13:58:08; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;20447
20; 6702.9; 27-JAN-2006 14:01:59; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;20447
21; 6838.3; 27-JAN-2006 14:04:14; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;20447
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
26; 7459.3; 27-JAN-2006 14:14:35; Dark ; 38.0; 23; 21Eps CMa ; 1.50; 26000;occ; 76; 0;20447
27; 7542.2; 27-JAN-2006 14:15:58; Dark ; 32.5; 179; 240mi2CMa ; 3.03; 24000;occ; 65; 0;20447

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3; -3844.1; 27-JAN-2006 14:27:24; Bright; 36.0; 44; 24Gam Gem ; 1.93; 11000;occ; 72; 0;20448
4; -3736.1; 27-JAN-2006 14:29:12; Bright; 39.0; 151; 13Mu Gem ; 2.89; 3000;occ; 78; 0;20448
5; -3480.7; 27-JAN-2006 14:33:27; Bright; 34.5; 107; 37The Aur ; 2.65; 11000;occ; 69; 0;20448
6; -3353.7; 27-JAN-2006 14:35:34; Bright; 34.5; 42; 34Bet Aur ; 1.90; 10200;occ; 69; 0;20448
7; -2608.6; 27-JAN-2006 14:47:59; Bright; 32.0; 49; 1Alp UMi ; 1.99; 6300;occ; 64; 0;20448
8; -1949.0; 27-JAN-2006 14:58:59; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;20448
9; -1740.1; 27-JAN-2006 15:02:28; Bright; 32.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 65; 0;20448
10; -1255.4; 27-JAN-2006 15:10:32; Bright; 36.0; 59; 55Alp Oph ; 2.08; 8900;occ; 72; 0;20448
11; -1128.5; 27-JAN-2006 15:12:39; Bright; 35.5; 126; 60Bet Oph ; 2.77; 4250;occ; 71; 0;20448
12; -750.5; 27-JAN-2006 15:18:57; Dark ; 41.5; 86; 35Eta Oph ; 2.43; 10200;occ; 83; 0;20448
13; -437.3; 27-JAN-2006 15:24:11; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;20448
14; -346.5; 27-JAN-2006 15:25:41; Dark ; 41.5; 40; The Sco ; 1.86; 7100;occ; 83; 0;20448
15; -232.3; 27-JAN-2006 15:27:36; Dark ; 36.0; 147; Alp Ara ; 2.88; 26000;occ; 72; 0;20448

16; -137.7; 27-JAN-2006 15:29:10; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;20448
 17; 69.6; 27-JAN-2006 15:32:37; Dark ; 36.0; 134; Bet TrA ; 2.81; 6600;occ; 72; 0;20449
 18; 161.8; 27-JAN-2006 15:34:10; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;20449
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 22; 802.9; 27-JAN-2006 15:44:51; Dark ; 43.0; 71; Iot Car ; 2.25; 7700;occ; 86; 0;20449
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 5;-3844.1; 27-JAN-2006 16:08:00; Bright; 38.5; 44; 24Gam Gem ; 1.93; 11000;occ; 77; 0;20449
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 23; 667.5; 27-JAN-2006 17:23:11; Dark ; 44.0; 29; Bet Car ; 1.67; 10200;occ; 88; 0;20450
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 26; 1064.5; 27-JAN-2006 17:29:48; Dark ; 41.0; 34; Gam2Vel ; 1.79; 23000;occ; 82; 0;20450

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 13; 4296.1; 27-JAN-2006 18:23:40; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;20450
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 22; 6198.8; 27-JAN-2006 18:55:23; Dark ; 41.0; 4; Alp1Cen ;-0.01; 5800;occ; 82; 0;20450
 23; 6363.1; 27-JAN-2006 18:58:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20450
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