

GOMOS Daily Report 18-MAY-2006

Level 0 and Level 1 products

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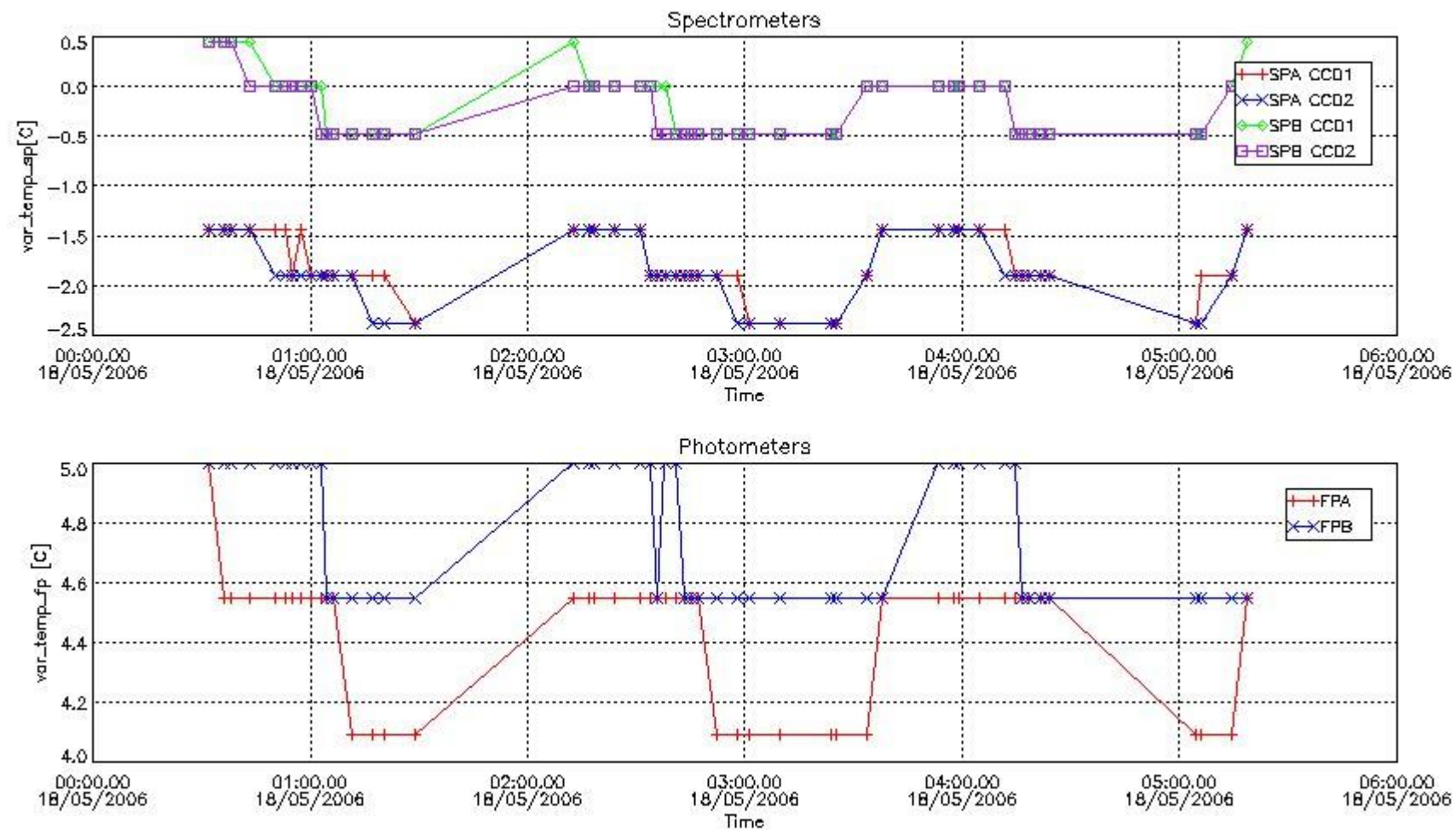
1. General Info

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	20MAY2006 04:32:00

47	GOM_TRA_1PNPDE20060518_050430_000000532047_00434_22031_0000.N1	18-MAY-2006 05:04:30	Bright	53.000	76	27Gam Cas	2.3000	30000.	106	22031	No
48	GOM_TRA_1PNPDE20060518_050544_000000372047_00434_22031_0001.N1	18-MAY-2006 05:05:44	Bright	37.000	68	18Alp Cas	2.2250	4500.0	74	22031	No
49	GOM_TRA_1PNPDE20060518_051412_000000452047_00434_22031_0002.N1	18-MAY-2006 05:14:12	Twilight	45.000	58	21Alp And	2.0730	11000.	90	22031	No
50	GOM_TRA_1PNPDE20060518_051825_000000442047_00434_22031_0003.N1	18-MAY-2006 05:18:25	Twilight	43.500	140	88Gam Peg	2.8340	26000.	87	22031	No

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



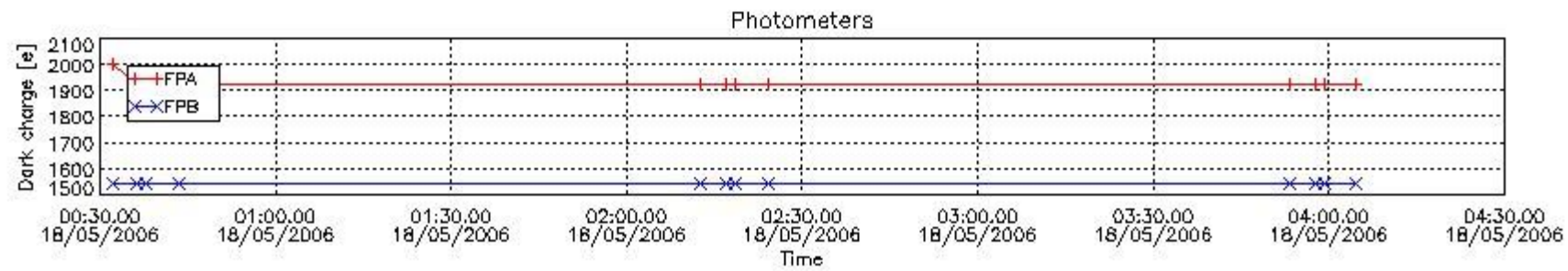
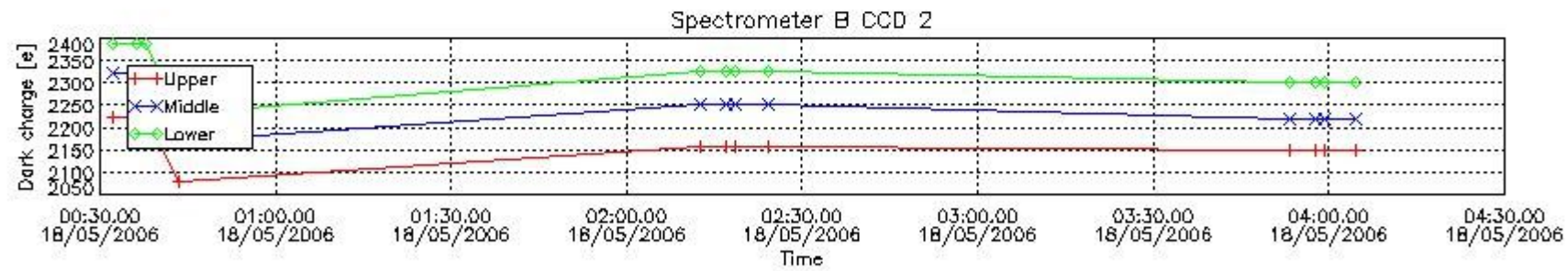
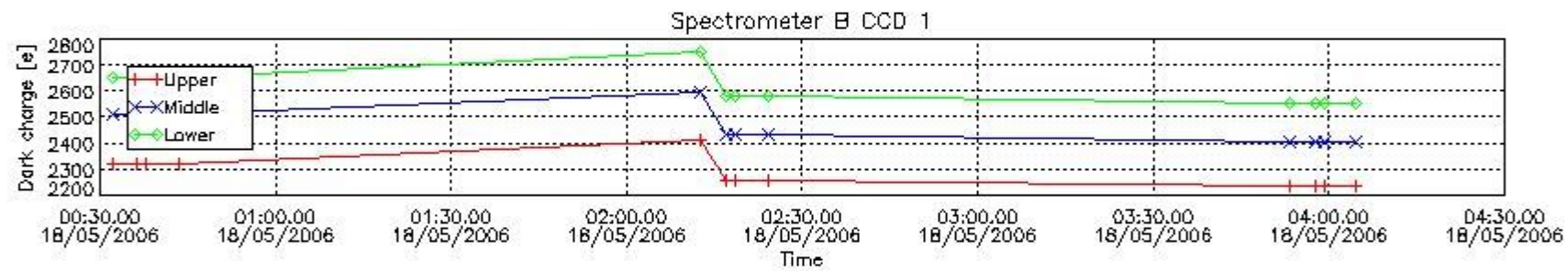
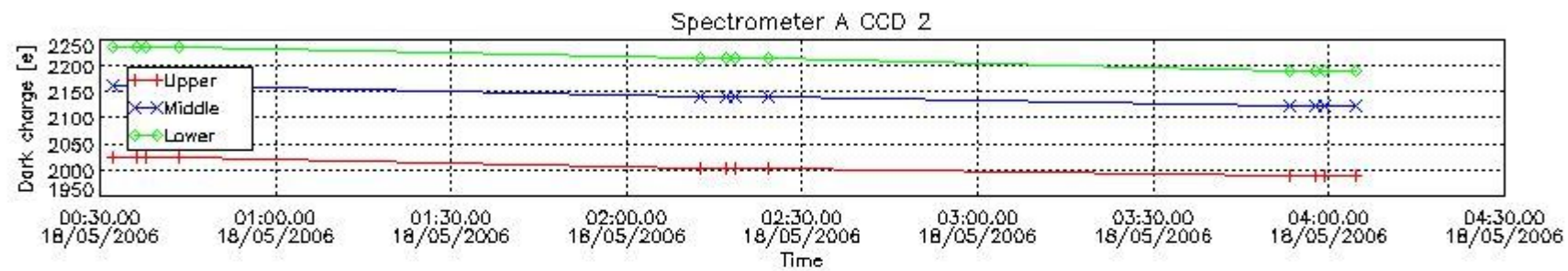
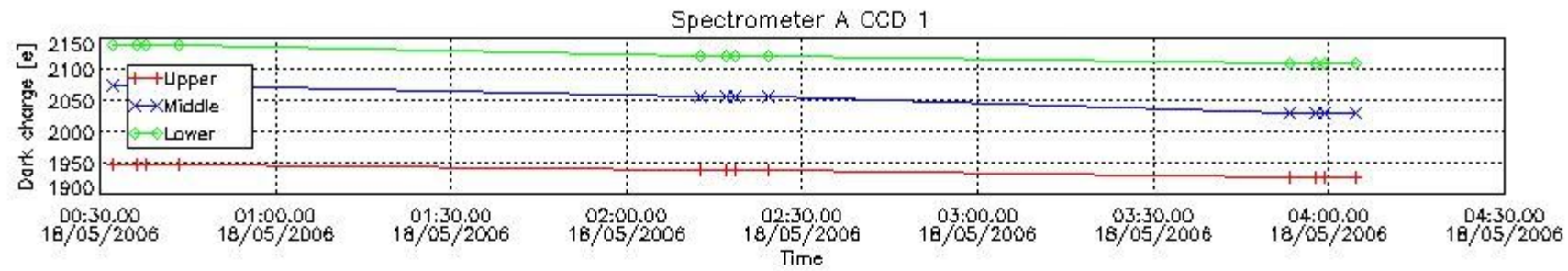
4. Overview of dark signal processing per product

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



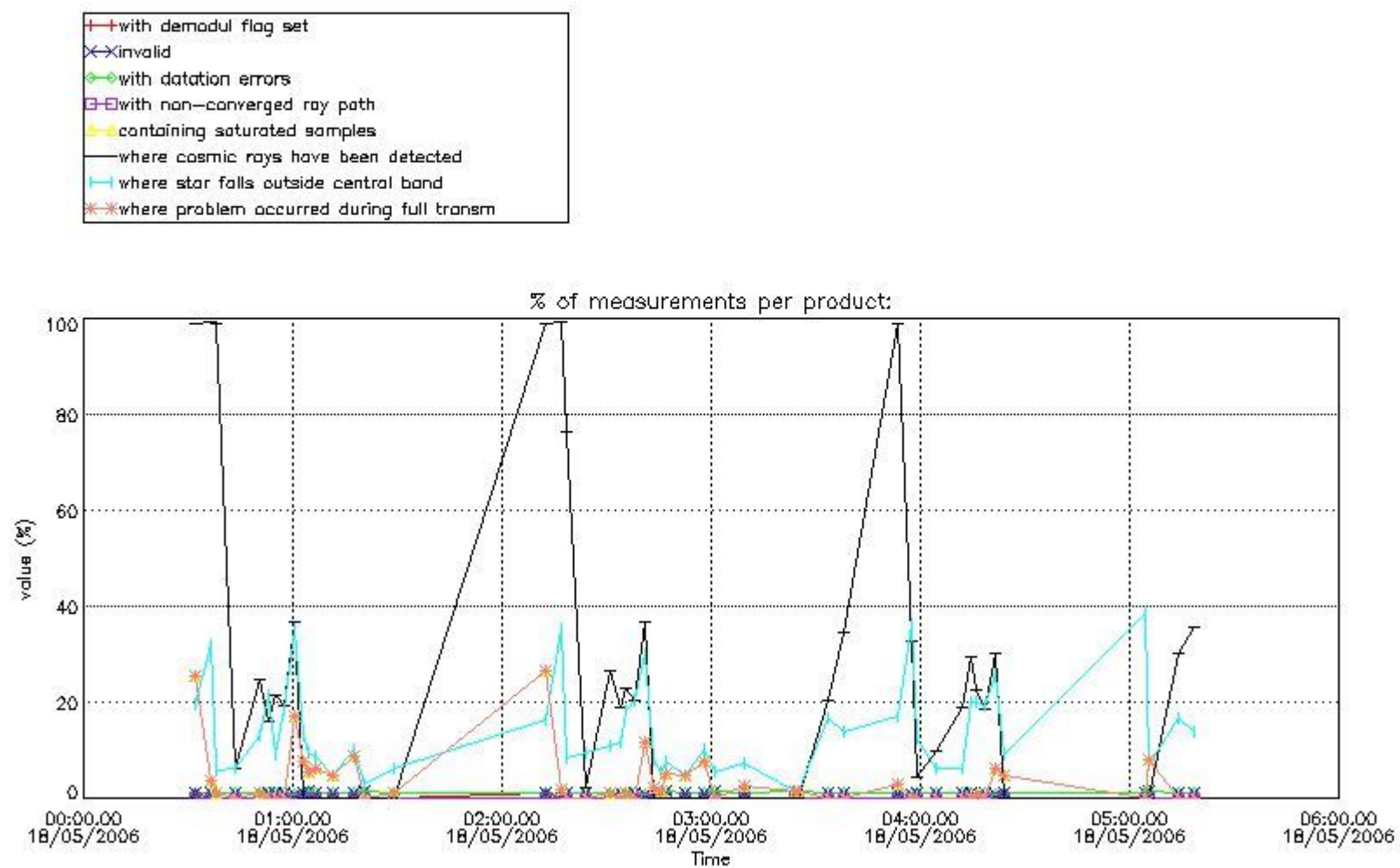
5. Demodulation flag and quality information monitoring

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.

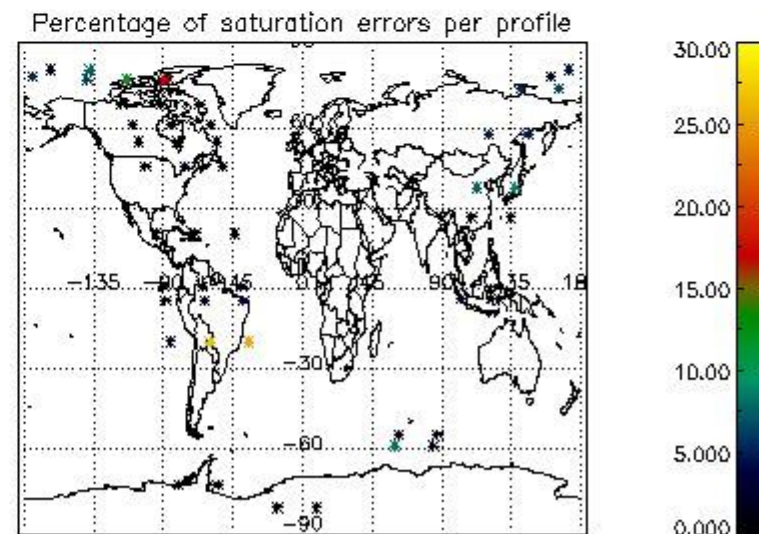
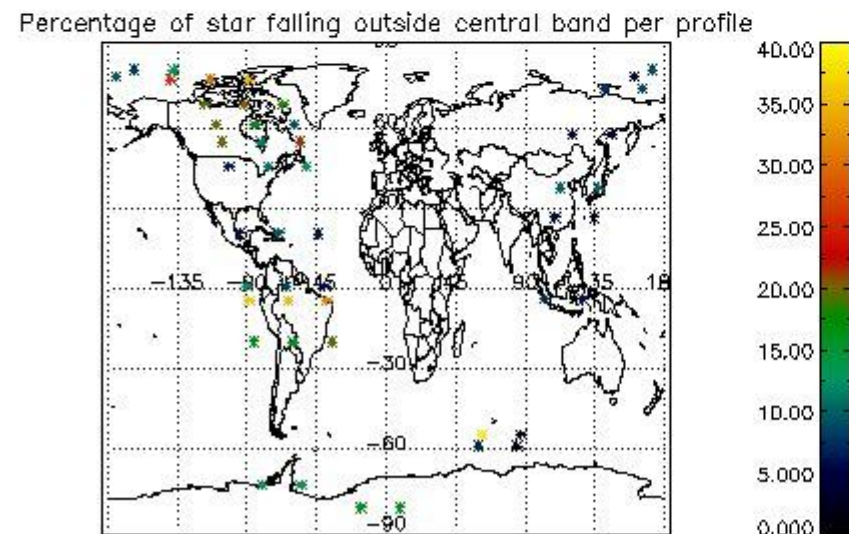
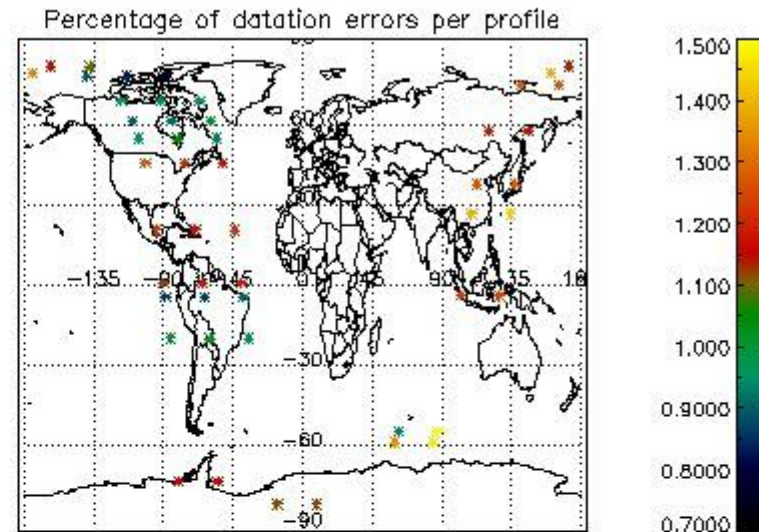
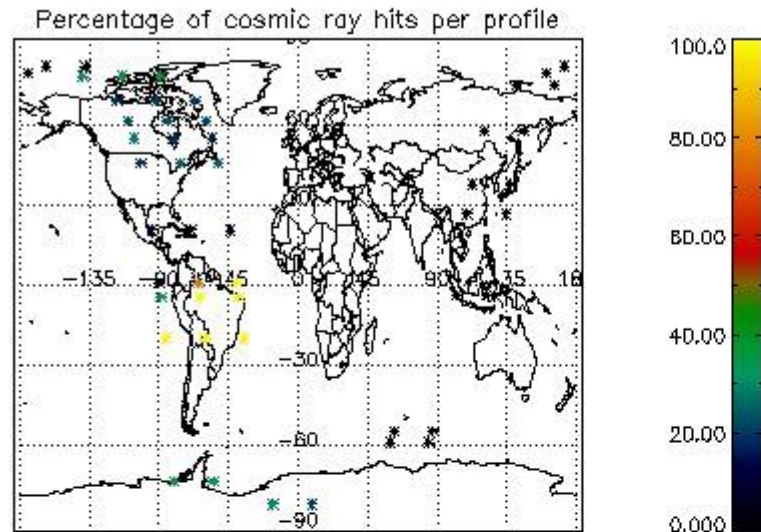
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	18.0000 %
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)



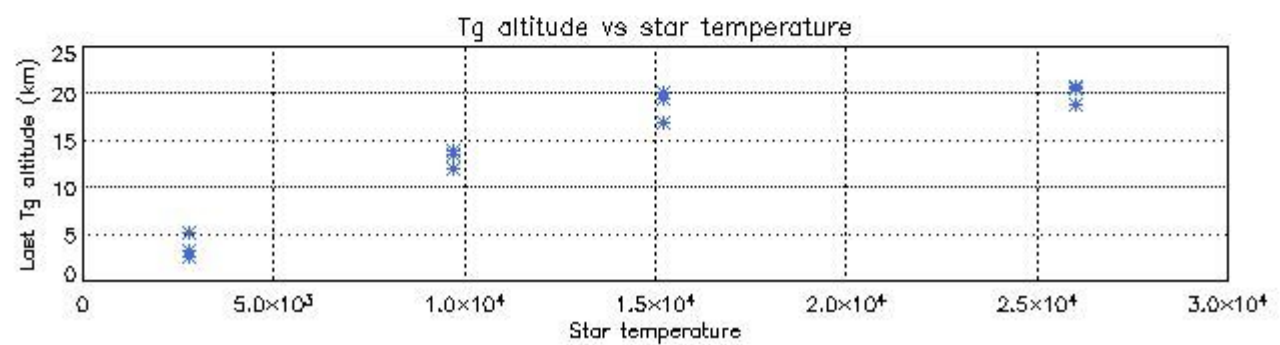
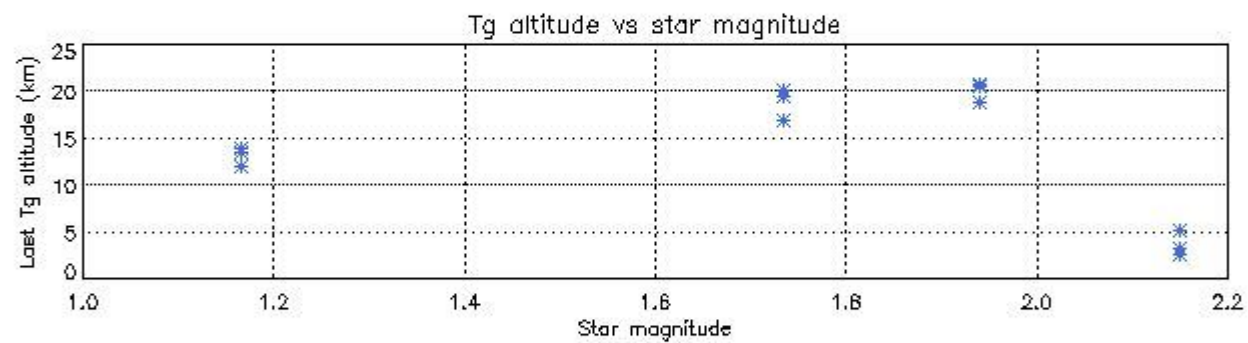
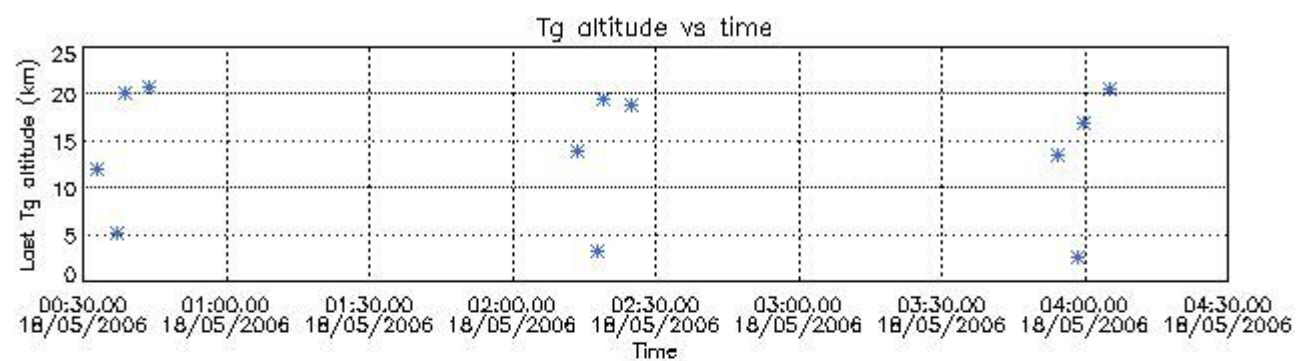
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	13.915	16.762	15.768
St. deviation:	6.8582	6.1303	2.5175
Maximum:	20.686	27.190	20.144
Minimum:	2.6395	3.4822	13.146
Number of data:	12.000	31.000	7.0000

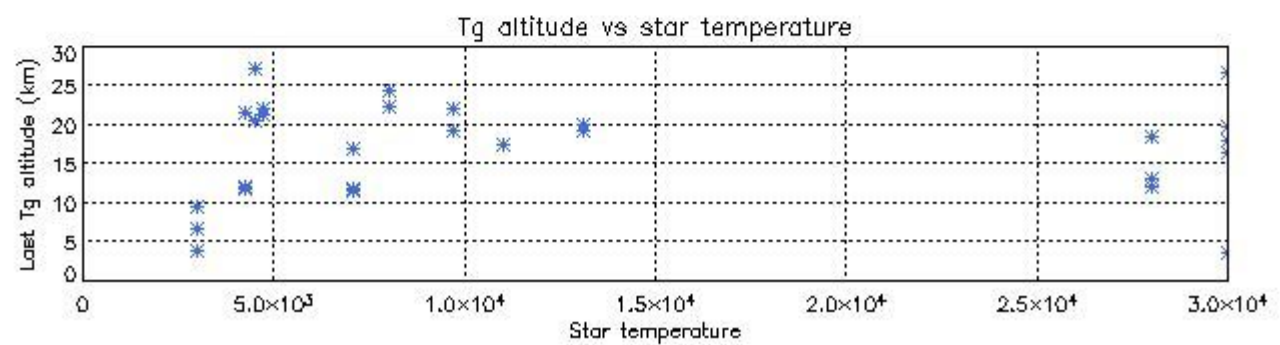
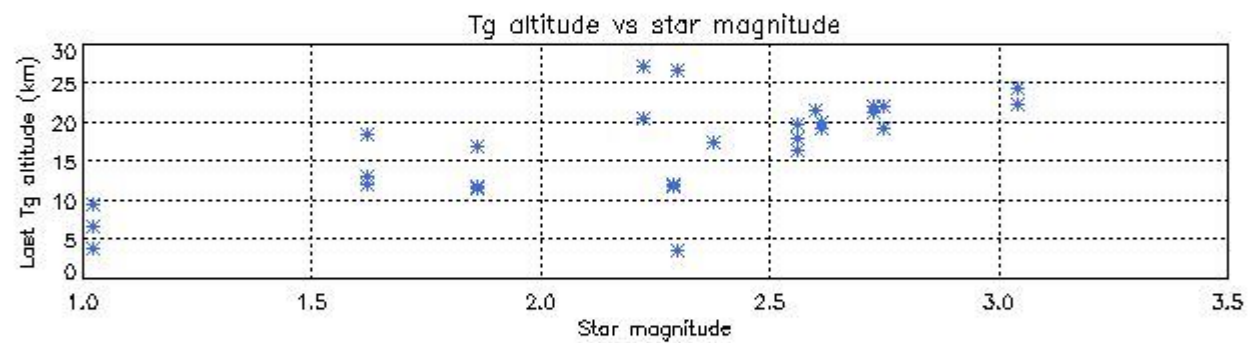
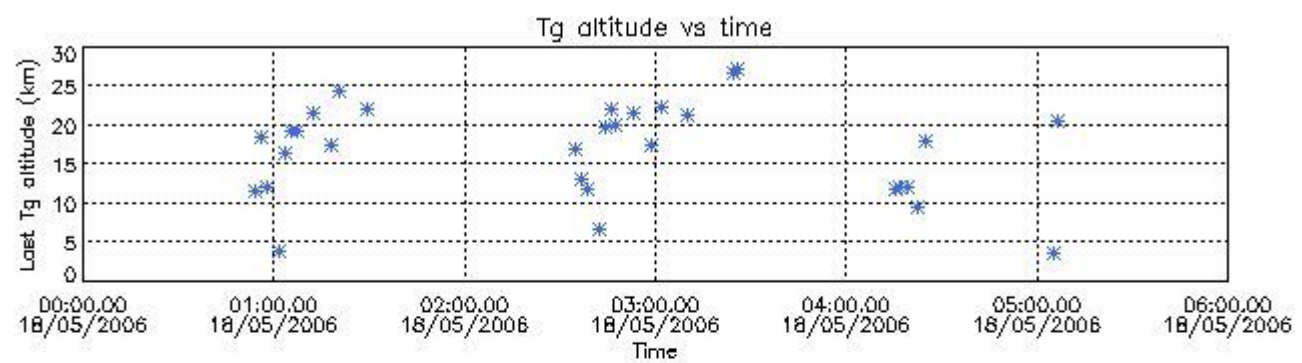
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



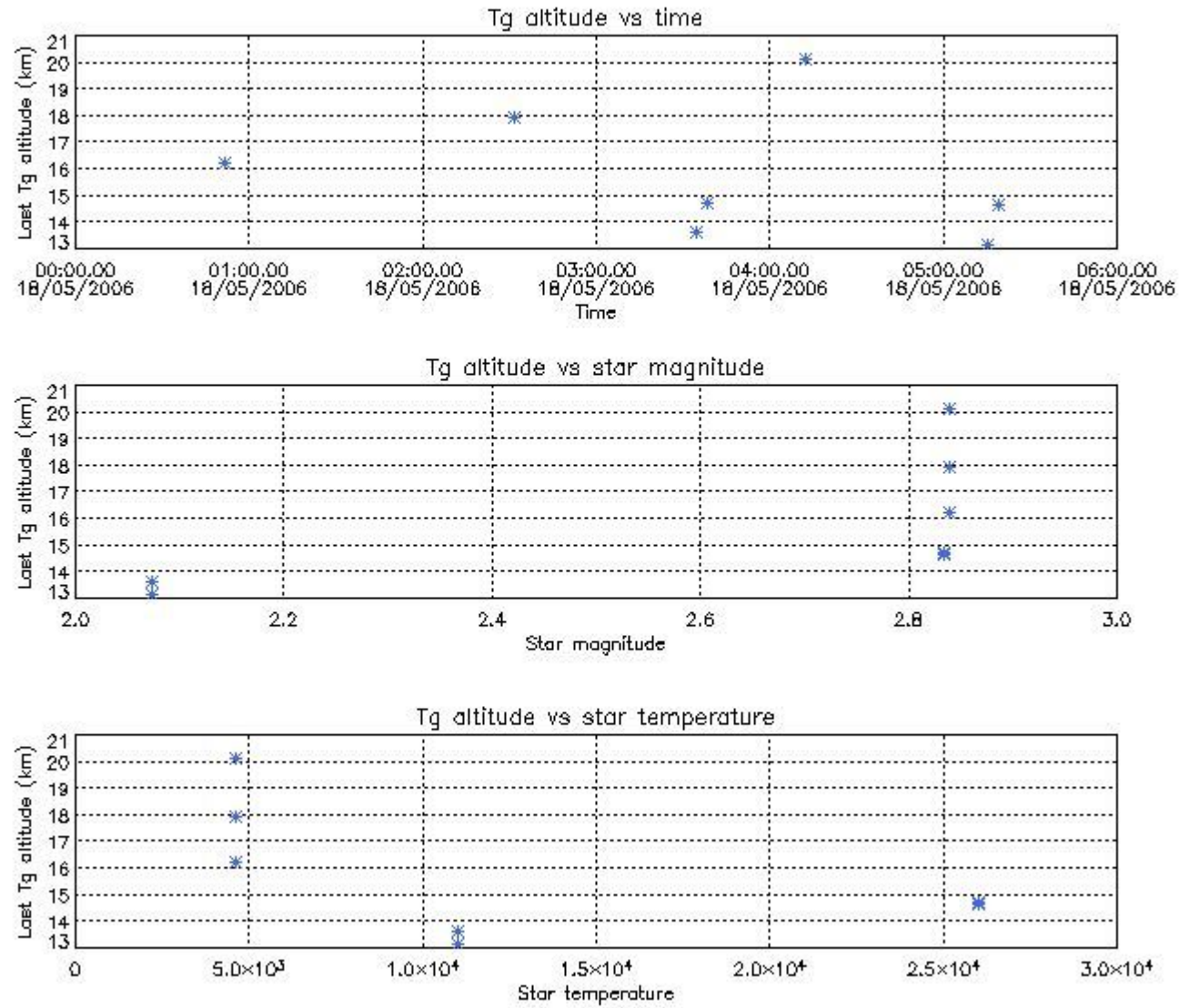
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost



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

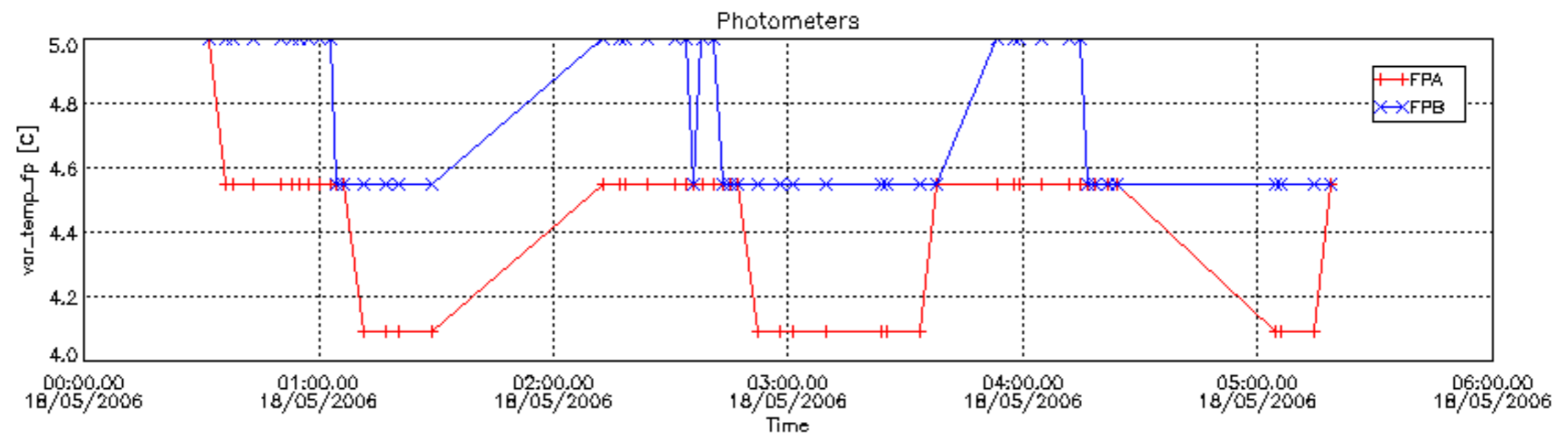
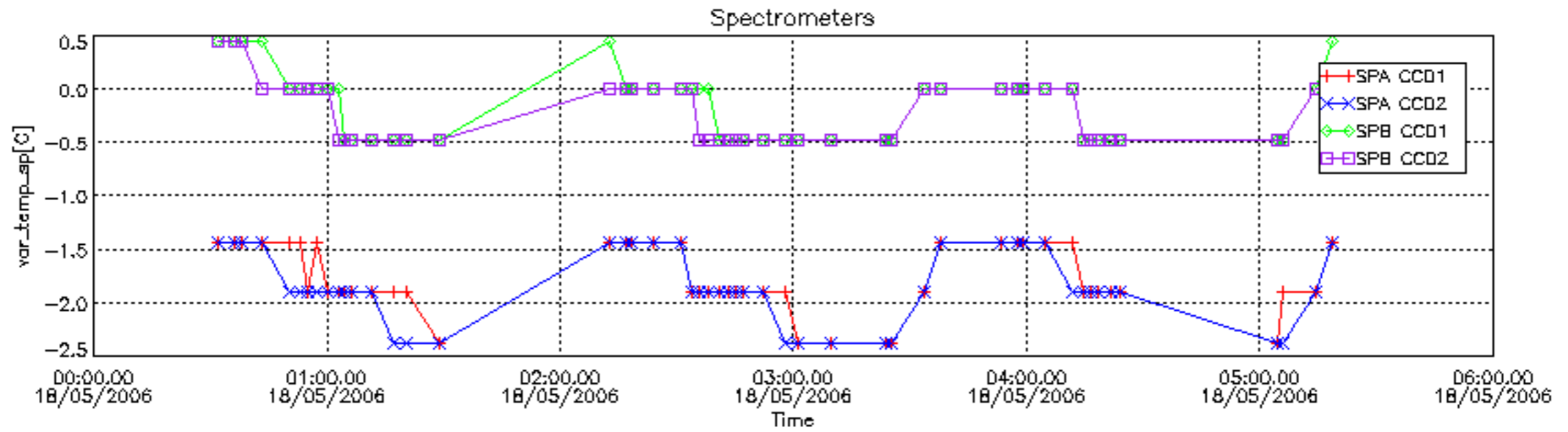
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: one in the 'X' direction and one in the 'Y' direction for dark and bright limbs. A mean value per day in every direction and limb is calculated and monitored in order to assess instrument performance in terms of star pointing.

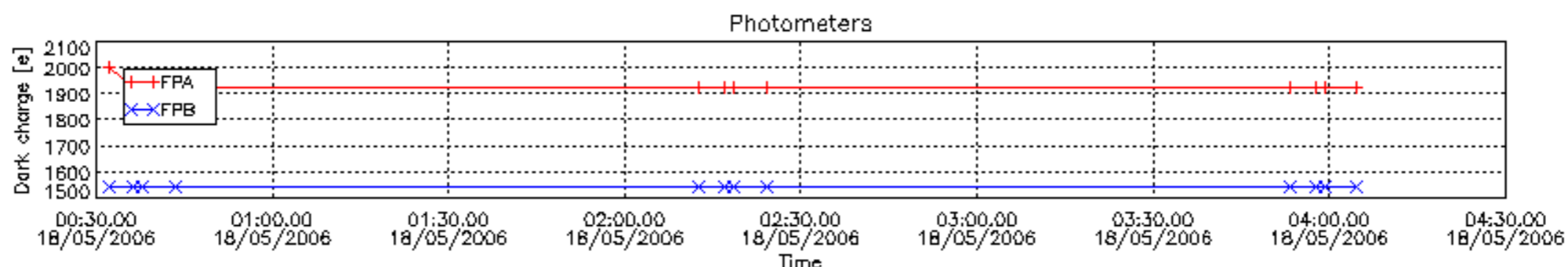
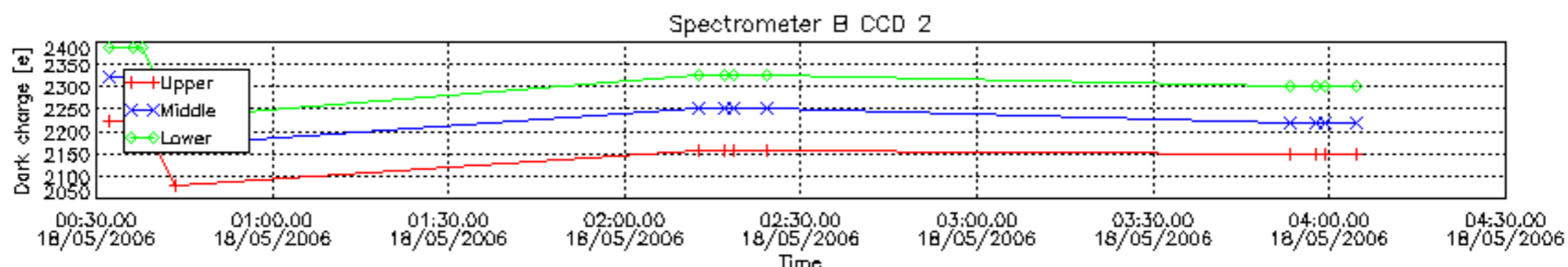
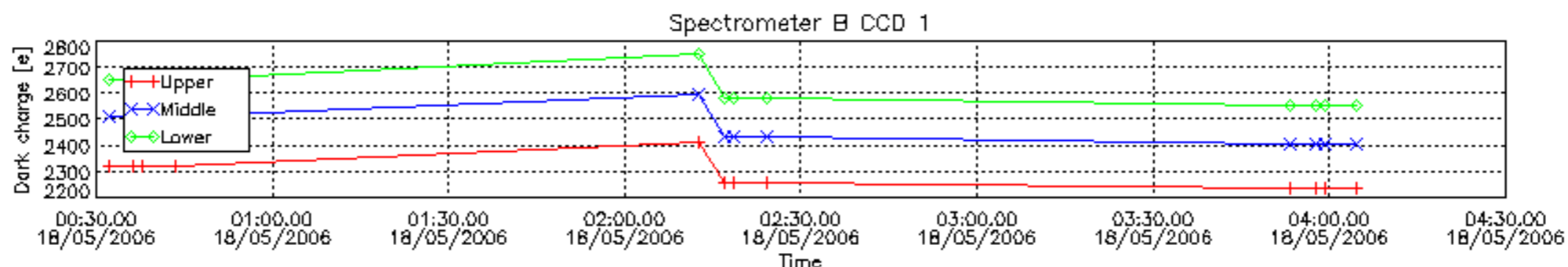
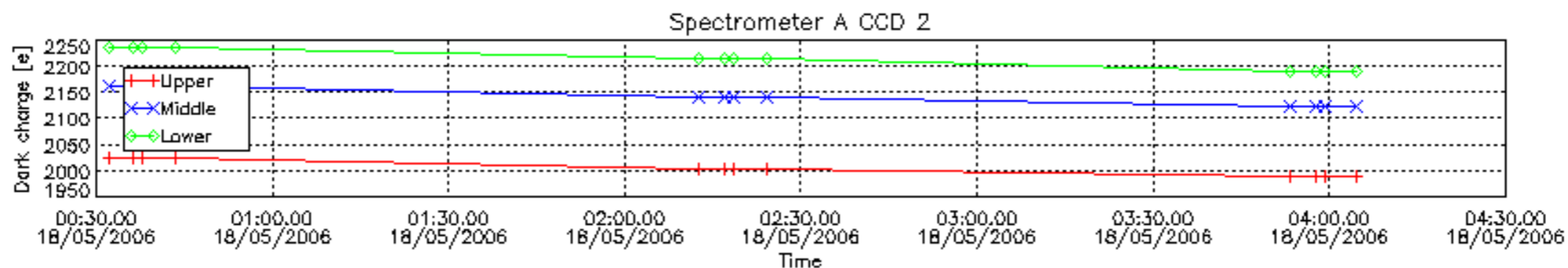
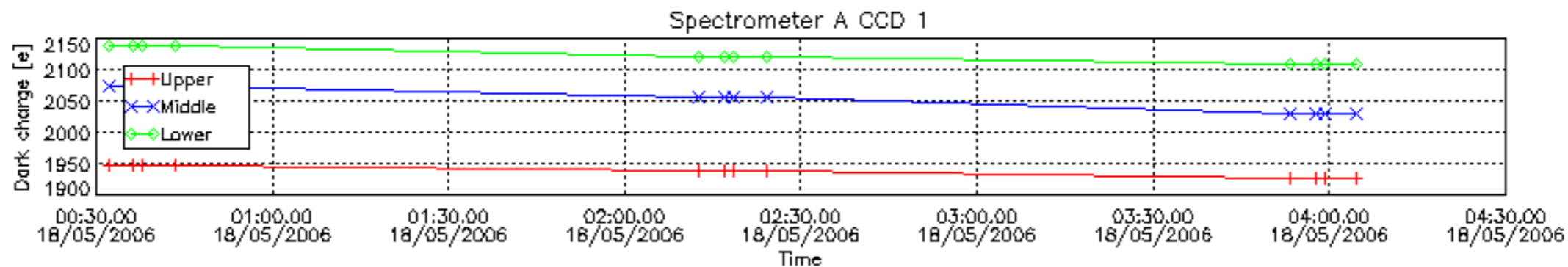
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1462.4	1447.7	1462.9	1447.7
St. deviation:	4.4217	26.114	6.8461	23.907
Maximum:	1523.0	1522.0	1513.0	1538.0
Minimum:	1446.0	1361.0	1451.0	1401.0
Number of data:	12300.	12300.	29950.	29950.

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

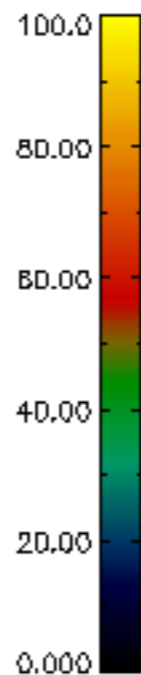
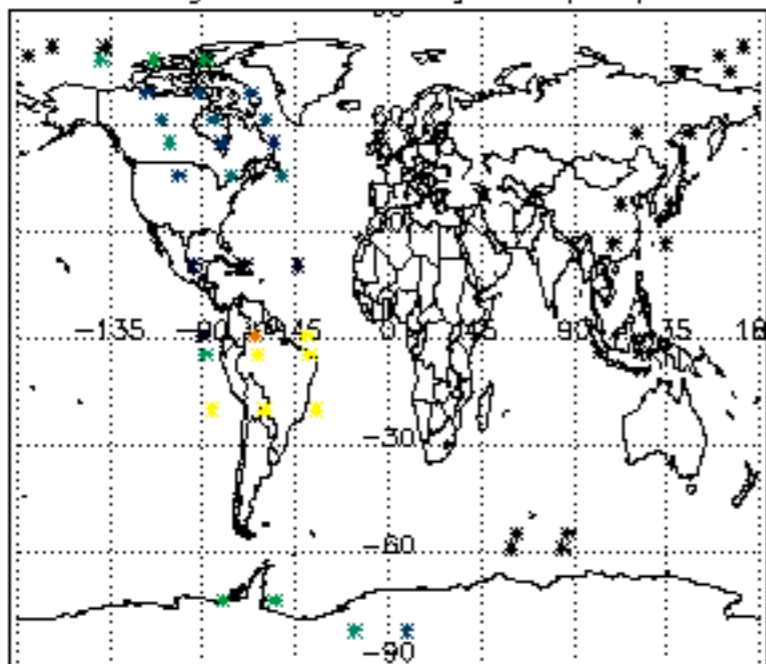
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	18-MAY-2006 00:32:06
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060512_140139_20060510_000000_20100101_000000	1	18-MAY-2006 00:32:06
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	18-MAY-2006 00:32:06
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	18-MAY-2006 00:32:06
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	18-MAY-2006 00:32:06
ECMWF_FILE	AUX_ECF_AXNECM20060517_062441_20060517_210000_20060518_090000	1	18-MAY-2006 00:32:06
ECMWF_FILE	AUX_ECF_AXNECM20060517_182426_20060518_030000_20060518_150000	33	18-MAY-2006 03:23:54
ECMWF_FILE	AUX_ECA_AXNECM20060518_060445_20060517_210000_20060518_090000	47	18-MAY-2006 05:04:30
OPTIONAL_ECMWF_FILE	NOT USED	1	18-MAY-2006 00:32:06
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060517_224408_000054192047_00430_22027_0519.N1	1	18-MAY-2006 00:32:06
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060518_001946_000057382047_00431_22028_0520.N1	17	18-MAY-2006 02:12:43
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060518_020043_000041442047_00432_22029_0521.N1	33	18-MAY-2006 03:23:54
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060518_031506_000057382047_00433_22030_0522.N1	47	18-MAY-2006 05:04:30

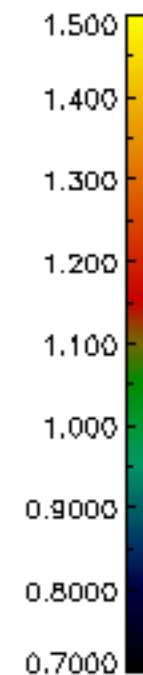
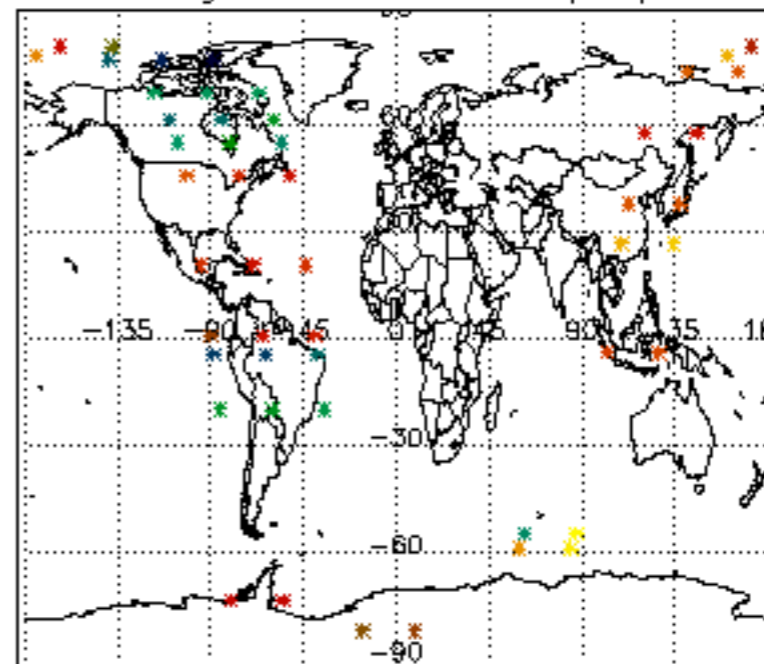




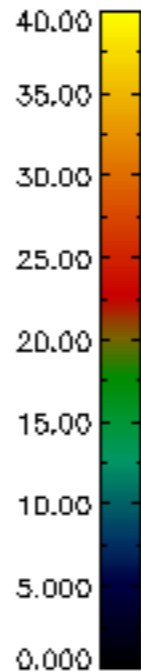
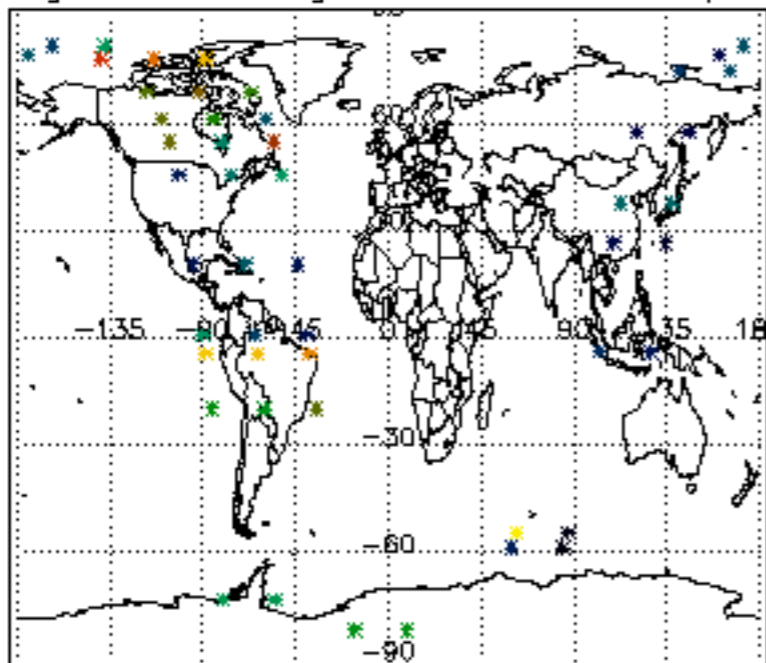
Percentage of cosmic ray hits per profile



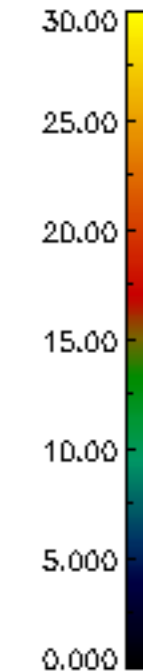
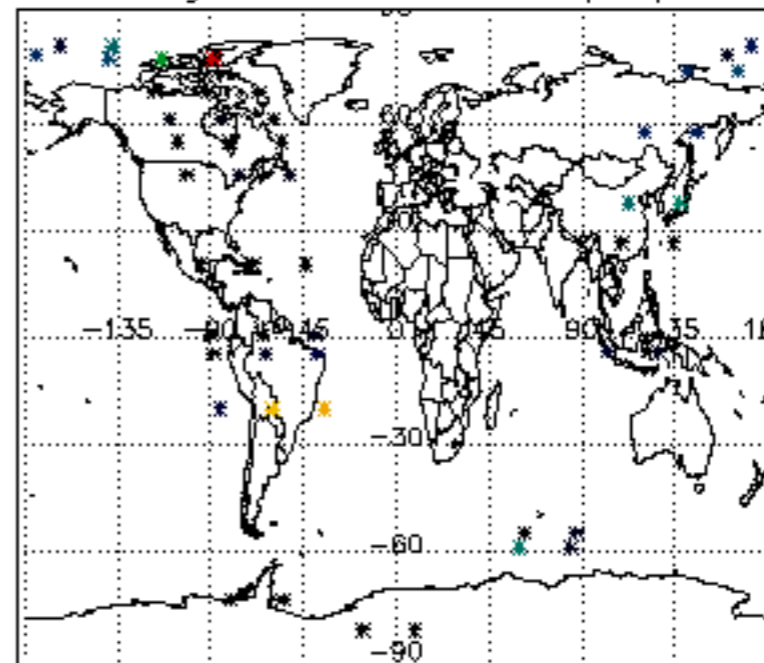
Percentage of datation errors per profile



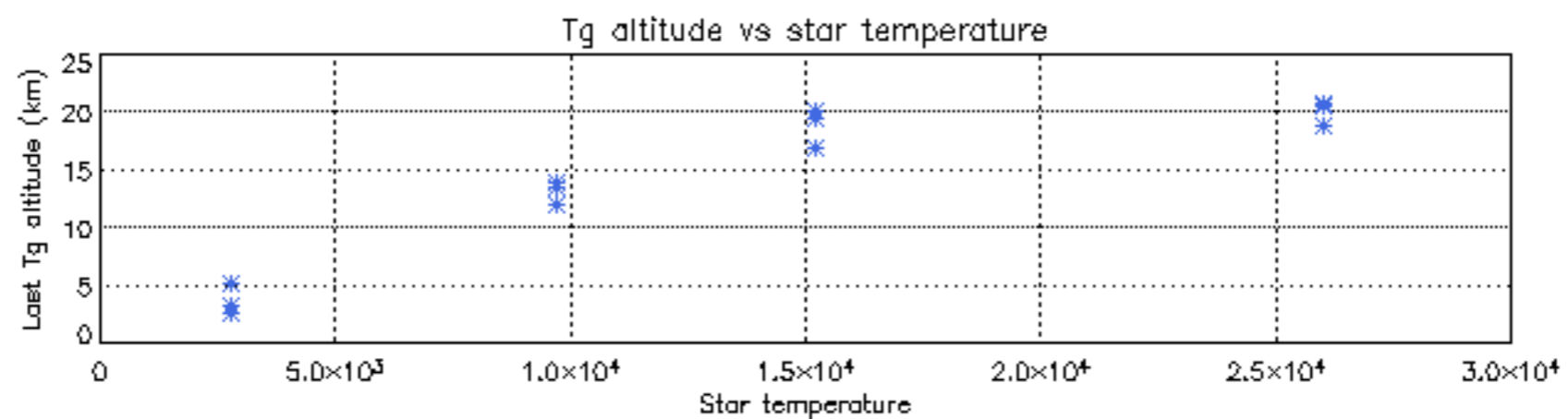
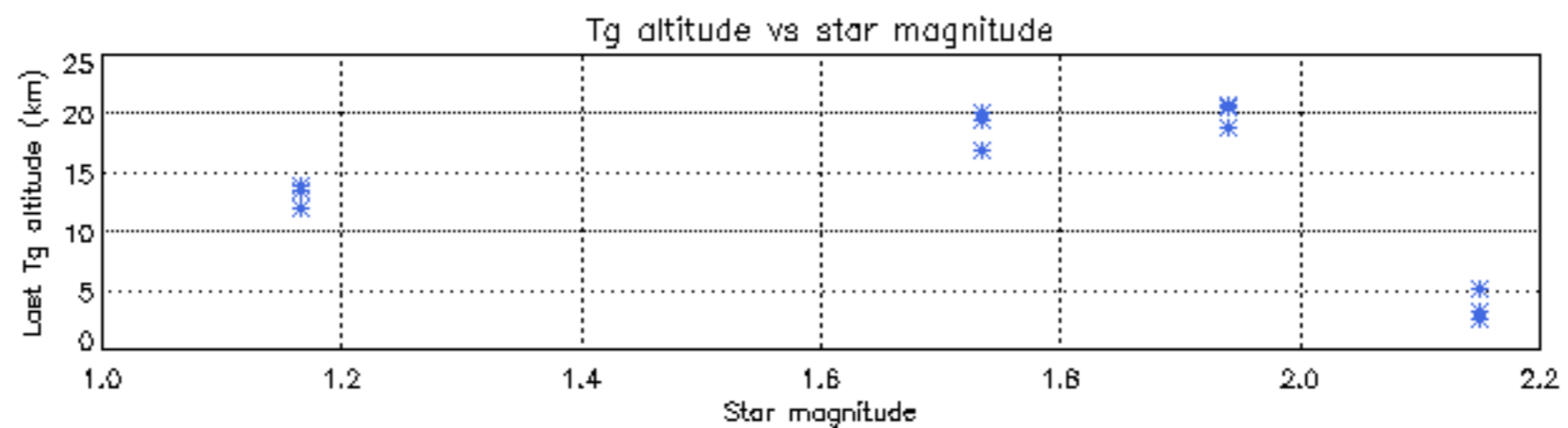
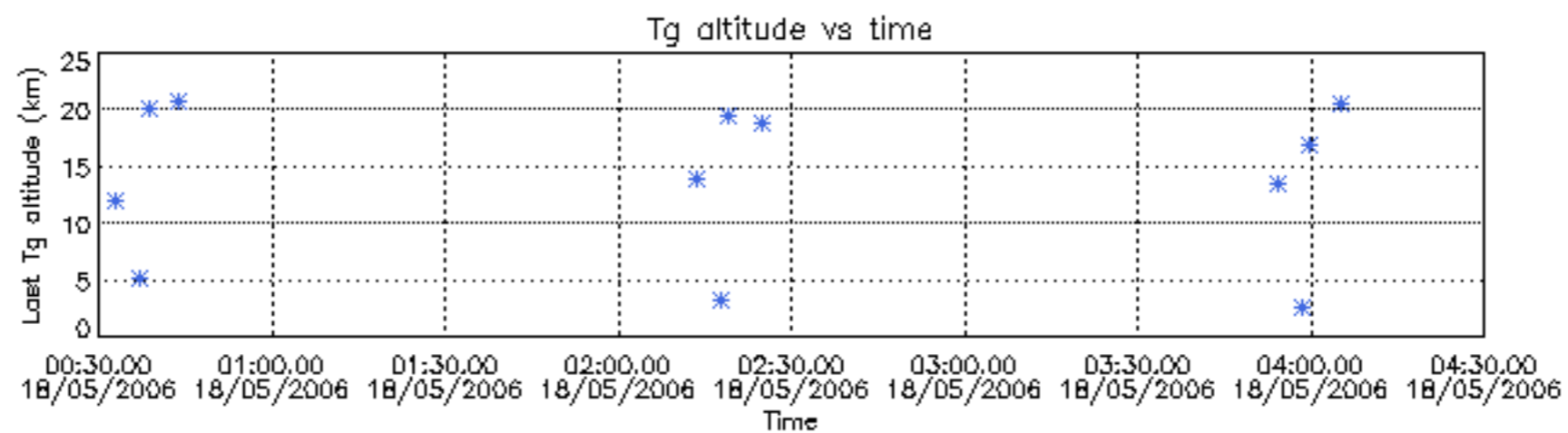
Percentage of star falling outside central band per profile



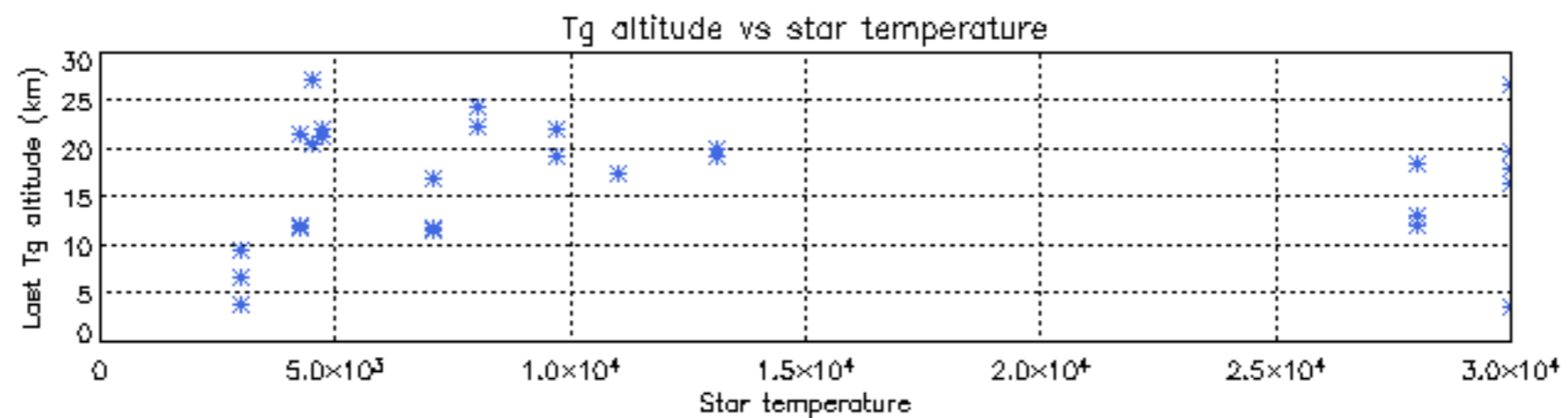
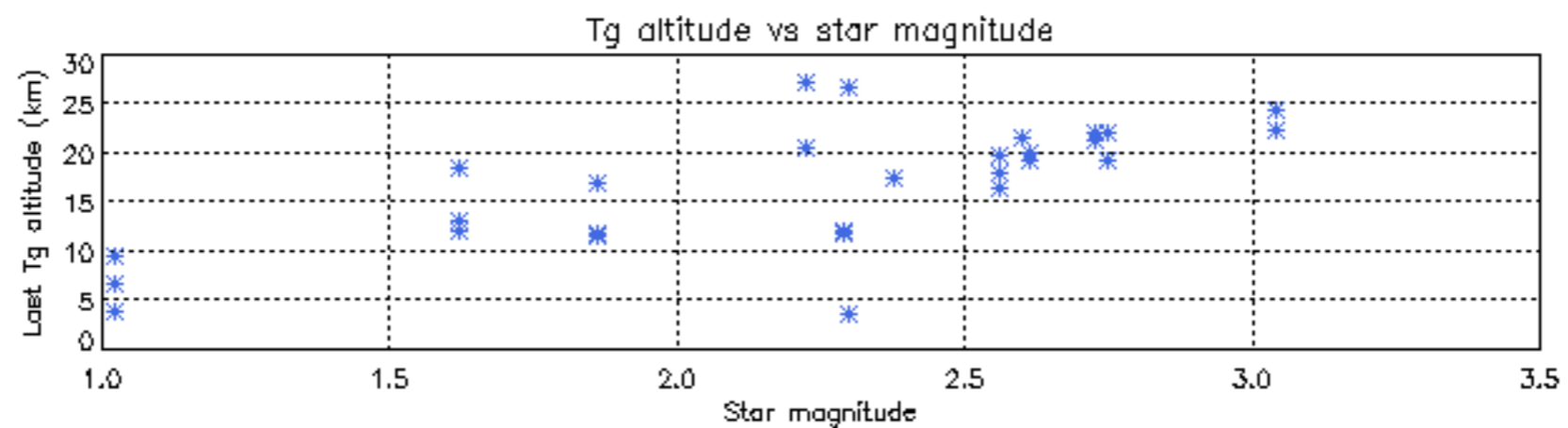
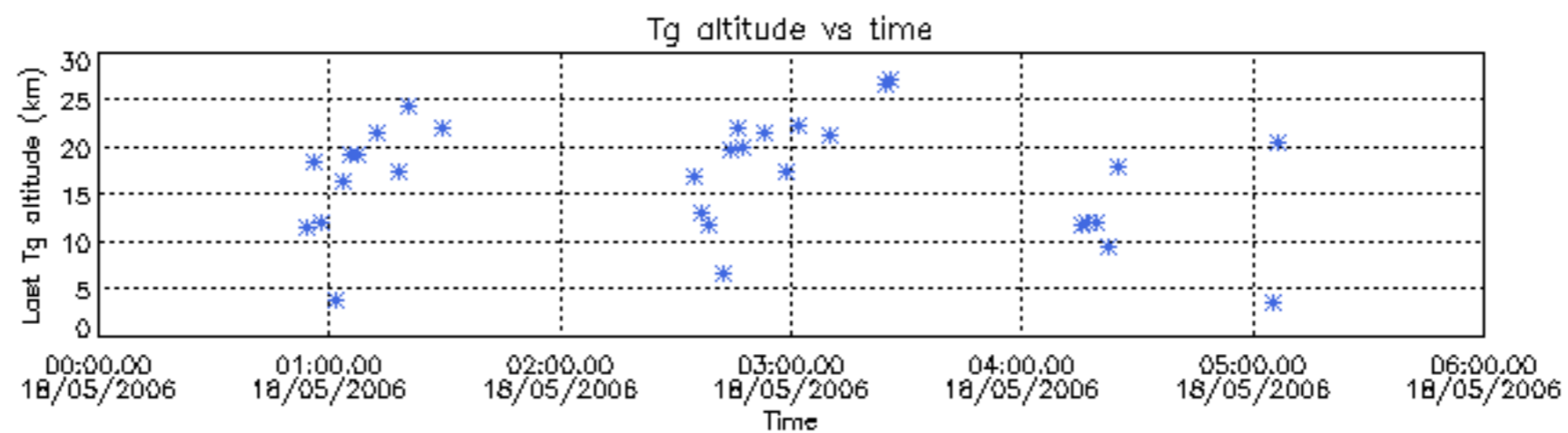
Percentage of saturation errors per profile



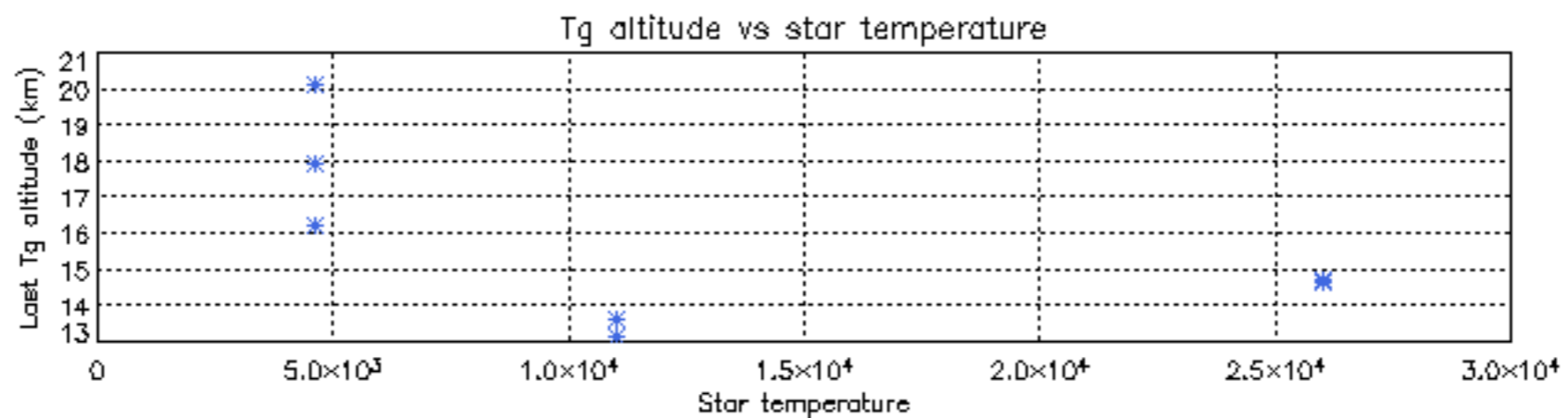
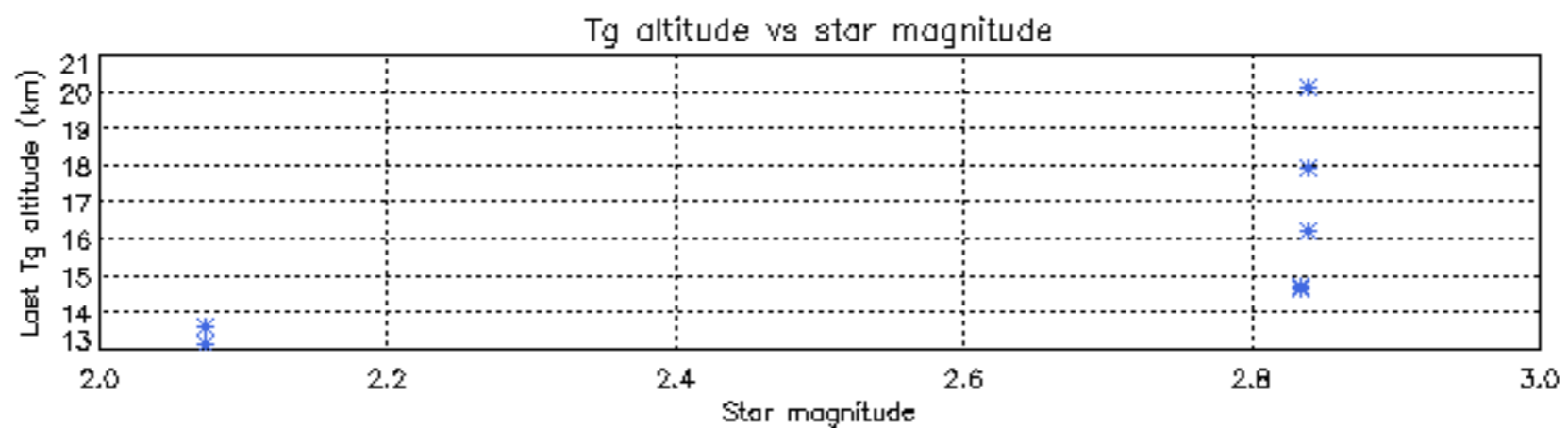
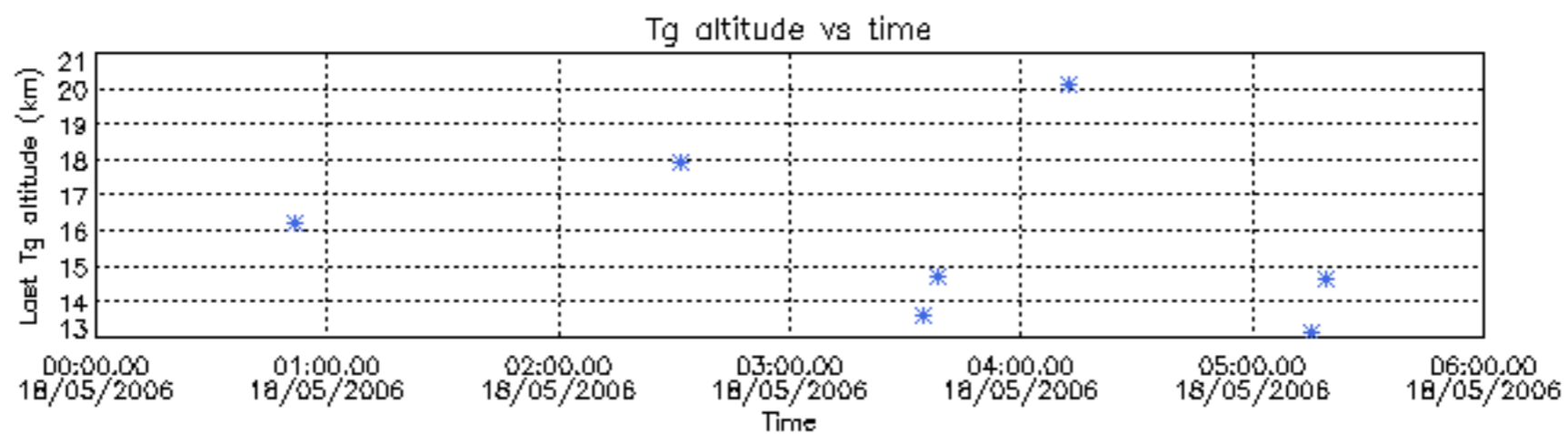
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060501_010354_000039712047_00188_21785_0383.N1

1; -495.1; 01-MAY-2006 01:03:54; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21785
 2; -368.8; 01-MAY-2006 01:06:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21785
 3; -149.2; 01-MAY-2006 01:09:40; Dark ; 40.0; 31; Alp Gru ; 1.73; 15200;occ; 80; 0;21785
 4; 8.5; 01-MAY-2006 01:12:18; Dark ; 41.5; 148; Alp Tuc ; 2.88; 4100;occ; 83; 0;21786
 5; 179.4; 01-MAY-2006 01:15:08; Dark ; 28.0; 45; Alp Pav ; 1.94; 26000;occ; 56; 0;21786
 6; 576.1; 01-MAY-2006 01:21:45; Dark ; 45.5; 43; Alp TrA ; 1.91; 4250;occ; 91; 0;21786
 7; 707.9; 01-MAY-2006 01:23:57; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21786
 8; 831.6; 01-MAY-2006 01:26:01; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;21786
 9; 1036.7; 01-MAY-2006 01:29:26; Dark ; 38.5; 78; Alp Lup ; 2.30; 28000;occ; 77; 0;21786
 10; 1129.2; 01-MAY-2006 01:30:58; Dark ; 41.5; 81; Eta Cen ; 2.36; 28000;occ; 83; 0;21786
 11; 1254.8; 01-MAY-2006 01:33:04; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21786
 12; 1512.0; 01-MAY-2006 01:37:21; Dark ; 48.0; 169; 46Gam Hya ; 2.99; 4700;occ; 96; 0;21786
 13; 1711.5; 01-MAY-2006 01:40:41; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21786
 14; 1895.8; 01-MAY-2006 01:43:45; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21786
 15; 2095.0; 01-MAY-2006 01:47:04; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21786
 16; 2559.3; 01-MAY-2006 01:54:48; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21786
 17; 2832.2; 01-MAY-2006 01:59:21; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21786
 18; 2916.2; 01-MAY-2006 02:00:45; Bright; 33.0; 82; 48Bet UMa ; 2.37; 10600;occ; 66; 0;21786
 19; 2995.2; 01-MAY-2006 02:02:04; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21786
 20; 3444.2; 01-MAY-2006 02:09:33; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21786

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20060501_021727_000055972047_00189_21786_0384.N1

1; -2118.3; 01-MAY-2006 02:17:27; Bright; 44.5; 110; 37Del Cas ; 2.68; 8900;occ; 89; 0;21786
 2; -2036.1; 01-MAY-2006 02:18:49; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;21786
 3; -494.5; 01-MAY-2006 02:44:30; Dark ; 44.0; 18; 24Alp PsA ; 1.17; 9700;occ; 88; 0;21786
 4; -368.2; 01-MAY-2006 02:46:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21786
 5; -148.8; 01-MAY-2006 02:50:16; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;21786
 6; 8.8; 01-MAY-2006 02:52:54; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21787
 7; 180.1; 01-MAY-2006 02:55:45; Dark ; 28.0; 45; Alp Pav ; 1.94; 26000;occ; 56; 0;21787
 8; 576.6; 01-MAY-2006 03:02:22; Dark ; 40.5; 43; Alp TrA ; 1.91; 4250;occ; 81; 0;21787
 9; 708.3; 01-MAY-2006 03:04:33; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;21787
 10; 831.9; 01-MAY-2006 03:06:37; Dark ; 51.0; 4; Alp1Cen ; -0.01; 5800;occ; 102; 0;21787
 11; 1037.1; 01-MAY-2006 03:10:02; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;21787
 12; 1129.8; 01-MAY-2006 03:11:35; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21787
 13; 1255.1; 01-MAY-2006 03:13:40; Dark ; 43.0; 54; 5The Cen ; 2.06; 4500;occ; 86; 0;21787
 14; 1512.2; 01-MAY-2006 03:17:57; Dark ; 43.0; 169; 46Gam Hya ; 2.99; 4700;occ; 86; 0;21787
 15; 1711.7; 01-MAY-2006 03:21:17; Bright; 39.5; 15; 67Alp Vir ; 0.98; 28000;occ; 79; 0;21787
 16; 1896.2; 01-MAY-2006 03:24:21; Bright; 35.5; 121; 29Gam Vir ; 2.74; 7200;occ; 71; 0;21787
 17; 2095.2; 01-MAY-2006 03:27:40; Bright; 35.5; 138; 47Eps Vir ; 2.83; 4700;occ; 71; 0;21787
 18; 2559.4; 01-MAY-2006 03:35:24; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;21787
 19; 2832.4; 01-MAY-2006 03:39:57; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21787
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 23; 1159.4; 08-MAY-2006 12:55:33; Dark ; 38.0; 81; Eta Cen ; 2.36; 28000;occ; 76; 0;21893
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13; 8066.4; 21-MAY-2006 02:57:52; Bright; 41.0; 102; 24Alp Ser ; 2.60; 4250;occ; 82; 0;22072
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2; 1842.2; 22-MAY-2006 07:24:54; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22090
3; 2027.6; 22-MAY-2006 07:28:00; Bright; 41.5; 102; 24Alp Ser ; 2.60; 4250;occ; 83; 0;22090
4; 2371.3; 22-MAY-2006 07:33:43; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22090
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6; 3053.6; 22-MAY-2006 07:45:06; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22090
7; 3173.8; 22-MAY-2006 07:47:06; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22090
8; 3937.3; 22-MAY-2006 07:59:49; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22090
9; 4009.8; 22-MAY-2006 08:01:02; Bright; 40.0; 68; 18Alp Cas ; 2.22; 4500;occ; 80; 0;22090
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11; 4792.5; 22-MAY-2006 08:14:05; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22090
12; 5757.7; 22-MAY-2006 08:30:10; Dark ; 54.5; 18; 24Alp PsA ; 1.17; 9700;occ; 109; 0;22090
13; 5911.8; 22-MAY-2006 08:32:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22090
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15; 6085.1; 22-MAY-2006 08:35:37; Dark ; 48.0; 172; Gam Gru ; 3.00; 13100;occ; 96; 0;22090
16; 6425.2; 22-MAY-2006 08:41:17; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22090
17; 6836.9; 22-MAY-2006 08:48:09; Dark ; 51.0; 141; Bet Ara ; 2.84; 4600;occ; 102; 0;22090
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19; 7112.1; 22-MAY-2006 08:52:44; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;22090
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21; 7411.7; 22-MAY-2006 08:57:44; Dark ; 54.5; 16; 21Alp Sco ; 1.02; 3000;occ; 109; 0;22090
22; 7557.5; 22-MAY-2006 09:00:10; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;22090
23; 7768.6; 22-MAY-2006 09:03:41; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22090

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5;-2982.7; 22-MAY-2006 09:25:41; Bright; 37.0; 119; 14Eta Dra ; 2.73; 4700;occ; 74; 0;22091
6;-2862.3; 22-MAY-2006 09:27:42; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22091
7;-2098.6; 22-MAY-2006 09:40:25; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22091
8;-2026.2; 22-MAY-2006 09:41:38; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;22091
9;-1506.4; 22-MAY-2006 09:50:17; Dark ; 48.5; 58; 21Alp And ; 2.07; 11000;occ; 97; 0;22091
10;-1243.2; 22-MAY-2006 09:54:41; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22091
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12; -123.1; 22-MAY-2006 10:13:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22091
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14; 50.3; 22-MAY-2006 10:16:14; Dark ; 49.5; 172; Gam Gru ; 3.00; 13100;occ; 99; 0;22092
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16; 801.4; 22-MAY-2006 10:28:45; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;22092
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19; 1202.3; 22-MAY-2006 10:35:26; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22092
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21; 1521.6; 22-MAY-2006 10:40:45; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;22092
22; 1732.8; 22-MAY-2006 10:44:17; Bright; 3.0; 104; 27Bet Lib ; 2.61; 13100;occ; 6; 0;22092

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3;-4008.5; 22-MAY-2006 10:49:11; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;22092
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9;-2026.2; 22-MAY-2006 11:22:13; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;22092
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13; -122.1; 22-MAY-2006 11:53:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22092
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20; 1202.7; 22-MAY-2006 12:16:02; Dark ; 48.0; 75; 26Eps Sco ; 2.29; 4250;occ; 96; 0;22093
21; 1376.1; 22-MAY-2006 12:18:56; Dark ; 55.0; 16; 21Alp Sco ; 1.02; 3000;occ; 110; 0;22093
22; 1521.7; 22-MAY-2006 12:21:21; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22093
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4; 2371.1; 22-MAY-2006 12:35:31; Bright; 38.0; 83; ; 2.38; 11000;occ; 76; 0;22093
5; 2560.7; 22-MAY-2006 12:38:40; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;22093
6; 3173.6; 22-MAY-2006 12:48:53; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22093
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8; 4009.6; 22-MAY-2006 13:02:49; Bright; 46.0; 68; 18Alp Cas ; 2.22; 4500;occ; 92; 0;22093
9; 4529.7; 22-MAY-2006 13:11:29; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22093
10; 4793.5; 22-MAY-2006 13:15:53; Dark ; 42.5; 140; 88Gam Peg ; 2.83; 26000;occ; 85; 0;22093
11; 5760.6; 22-MAY-2006 13:32:00; Dark ; 53.5; 18; 24Alp PsA ; 1.17; 9700;occ; 107; 0;22093
12; 5914.8; 22-MAY-2006 13:34:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22093
13; 6003.4; 22-MAY-2006 13:36:03; Dark ; 53.5; 63; Bet Gru ; 2.15; 2800;occ; 107; 0;22093
14; 6088.6; 22-MAY-2006 13:37:28; Dark ; 50.0; 172; Gam Gru ; 3.00; 13100;occ; 100; 0;22093
15; 6427.3; 22-MAY-2006 13:43:07; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22093
16; 6838.3; 22-MAY-2006 13:49:58; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22093
17; 7003.0; 22-MAY-2006 13:52:43; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22093
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2;-4302.6; 22-MAY-2006 14:05:28; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22094
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5;-3664.3; 22-MAY-2006 14:16:07; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22094
6;-3474.7; 22-MAY-2006 14:19:16; Bright; 39.0; 180; 27Gam Boo ; 3.04; 8000;occ; 78; 0;22094
7;-2983.3; 22-MAY-2006 14:27:28; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22094
8;-2861.9; 22-MAY-2006 14:29:29; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22094
9;-2098.2; 22-MAY-2006 14:42:13; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22094
10;-2025.7; 22-MAY-2006 14:43:25; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;22094
11;-1505.4; 22-MAY-2006 14:52:06; Dark ; 48.5; 58; 21Alp And ; 2.07; 11000;occ; 97; 0;22094
12;-1241.6; 22-MAY-2006 14:56:29; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22094
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14; -119.6; 22-MAY-2006 15:15:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22094
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16; 54.3; 22-MAY-2006 15:18:05; Dark ; 51.0; 172; Gam Gru ; 3.00; 13100;occ; 102; 0;22095
17; 392.7; 22-MAY-2006 15:23:44; Dark ; 44.5; 45; Alp Pav ; 1.94; 26000;occ; 89; 0;22095
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3;-4302.7; 22-MAY-2006 15:46:04; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22095
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7;-3474.8; 22-MAY-2006 15:59:52; Bright; 37.0; 180; 27Gam Boo ; 3.04; 8000;occ; 74; 0;22095
8;-2983.8; 22-MAY-2006 16:08:03; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22095
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5;-1232.8; 24-MAY-2006 07:11:01; Dark ; 46.5; 140; 88Gam Peg ; 2.83; 26000;occ; 93; 0;22118
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2; 4007.0; 26-MAY-2006 02:33:19; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;22144
3; 4384.8; 26-MAY-2006 02:39:37; Bright; 40.0; 53; 43Bet And ; 2.05; 3300;occ; 80; 0;22144
4; 4538.9; 26-MAY-2006 02:42:11; Dark ; 50.0; 58; 21Alp And ; 2.07; 11000;occ; 100; 0;22144
5; 4813.0; 26-MAY-2006 02:46:45; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;22144
6; 5343.9; 26-MAY-2006 02:55:36; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;22144
7; 5870.5; 26-MAY-2006 03:04:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22144
8; 6041.9; 26-MAY-2006 03:07:14; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22144
9; 6146.2; 26-MAY-2006 03:08:58; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22144
10; 6463.3; 26-MAY-2006 03:14:15; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22144
11; 6860.8; 26-MAY-2006 03:20:53; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;22144
12; 7030.3; 26-MAY-2006 03:23:42; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;22144
13; 7140.3; 26-MAY-2006 03:25:32; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;22144
14; 7257.9; 26-MAY-2006 03:27:30; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22144
15; 7386.0; 26-MAY-2006 03:29:38; Dark ; 44.5; 136; 23Tau Sco ; 2.82; 30000;occ; 89; 0;22144
16; 7566.1; 26-MAY-2006 03:32:38; Bright; 39.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 78; 0;22144
17; 7773.0; 26-MAY-2006 03:36:05; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22144
18; 7873.0; 26-MAY-2006 03:37:45; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;22144
19; 8056.1; 26-MAY-2006 03:40:48; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22144
20; 8420.0; 26-MAY-2006 03:46:52; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22144
21; 9068.6; 26-MAY-2006 03:57:40; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76; 0;22144
22; 9205.5; 26-MAY-2006 03:59:57; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;22144
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2; -2029.2; 26-MAY-2006 04:13:55; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;22145
3; -1651.0; 26-MAY-2006 04:20:13; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22145
4; -1496.8; 26-MAY-2006 04:22:47; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22145

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6; -691.7; 26-MAY-2006 04:36:12; Dark ; 46.5; 52; 16Bet Cet ; 2.04; 4500;occ; 93; 0;22145
7; -164.8; 26-MAY-2006 04:44:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22145
8; 6.8; 26-MAY-2006 04:47:51; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22146
9; 111.2; 26-MAY-2006 04:49:35; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22146
10; 428.1; 26-MAY-2006 04:54:52; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22146
11; 825.3; 26-MAY-2006 05:01:29; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;22146
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13; 1104.9; 26-MAY-2006 05:06:09; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22146
14; 1222.3; 26-MAY-2006 05:08:06; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22146
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16; 1530.3; 26-MAY-2006 05:13:14; Bright; 39.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 79; 0;22146
17; 1737.4; 26-MAY-2006 05:16:41; Bright; 35.0; 104; 27Bet Lib ; 2.61; 13100;occ; 70; 0;22146
18; 2020.2; 26-MAY-2006 05:21:24; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22146
19; 2383.8; 26-MAY-2006 05:27:28; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22146
20; 3032.5; 26-MAY-2006 05:38:16; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22146
21; 3169.6; 26-MAY-2006 05:40:33; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;22146

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3; -4926.6; 26-MAY-2006 20:11:36; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22155
4; -4810.5; 26-MAY-2006 20:13:33; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22155
5; -4682.9; 26-MAY-2006 20:15:40; Dark ; 43.0; 136; 23Tau Sco ; 2.82; 30000;occ; 86; 0;22155
6; -4504.3; 26-MAY-2006 20:18:39; Bright; 38.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 77; 0;22155
7; -4297.5; 26-MAY-2006 20:22:06; Bright; 35.0; 104; 27Bet Lib ; 2.61; 13100;occ; 70; 0;22155
8; -4199.3; 26-MAY-2006 20:23:44; Bright; 42.0; 120; 1Del Oph ; 2.73; 3200;occ; 84; 0;22155
9; -4016.7; 26-MAY-2006 20:26:46; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22155
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11; -3006.8; 26-MAY-2006 20:43:36; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22155
12; -2866.8; 26-MAY-2006 20:45:56; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22155
13; -2101.2; 26-MAY-2006 20:58:42; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22155
14; -1649.9; 26-MAY-2006 21:06:13; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;22155
15; -1494.9; 26-MAY-2006 21:08:48; Dark ; 51.5; 58; 21Alp And ; 2.07; 11000;occ; 103; 0;22155
16; -1218.5; 26-MAY-2006 21:13:25; Dark ; 47.5; 140; 88Gam Peg ; 2.83; 26000;occ; 95; 0;22155

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3; 14.5; 26-MAY-2006 21:33:58; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22156
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5; 435.0; 26-MAY-2006 21:40:58; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22156
6; 829.5; 26-MAY-2006 21:47:32; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;22156
7; 1000.0; 26-MAY-2006 21:50:23; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;22156
8; 1109.8; 26-MAY-2006 21:52:13; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22156
9; 1225.8; 26-MAY-2006 21:54:09; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22156
10; 1353.2; 26-MAY-2006 21:56:16; Dark ; 41.5; 136; 23Tau Sco ; 2.82; 30000;occ; 83; 0;22156
11; 1531.9; 26-MAY-2006 21:59:15; Bright; 39.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 78; 0;22156
12; 1738.3; 26-MAY-2006 22:02:41; Bright; 35.5; 104; 27Bet Lib ; 2.61; 13100;occ; 71; 0;22156
13; 1836.5; 26-MAY-2006 22:04:20; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22156
14; 2019.1; 26-MAY-2006 22:07:22; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22156
15; 2381.5; 26-MAY-2006 22:13:25; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22156
16; 3028.8; 26-MAY-2006 22:24:12; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22156
17; 3169.0; 26-MAY-2006 22:26:32; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;22156
18; 3934.7; 26-MAY-2006 22:39:18; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22156
19; 4386.0; 26-MAY-2006 22:46:49; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;22156
20; 4541.1; 26-MAY-2006 22:49:24; Dark ; 48.5; 58; 21Alp And ; 2.07; 11000;occ; 97; 0;22156
21; 4817.7; 26-MAY-2006 22:54:01; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 0;22156

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3; 6051.2; 26-MAY-2006 23:14:34; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22156
4; 6156.8; 26-MAY-2006 23:16:20; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22156
5; 6471.6; 26-MAY-2006 23:21:35; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22156
6; 6865.6; 26-MAY-2006 23:28:09; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22156
7; 7036.3; 26-MAY-2006 23:30:59; Dark ; 46.0; 40; The Sco ; 1.86; 7100;occ; 92; 0;22156
8; 7146.1; 26-MAY-2006 23:32:49; Dark ; 48.0; 25; 35Lam Sco ; 1.62; 28000;occ; 96; 0;22156
9; 7262.0; 26-MAY-2006 23:34:45; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22156
10; 7389.3; 26-MAY-2006 23:36:52; Dark ; 42.5; 136; 23Tau Sco ; 2.82; 30000;occ; 85; 0;22156
11; 7567.9; 26-MAY-2006 23:39:51; Bright; 38.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 77; 0;22156

12; 7774.3; 26-MAY-2006 23:43:17; Bright; 35.5; 104; 27Bet Lib ; 2.61; 13100;occ; 71; 0;22156
 13; 7872.2; 26-MAY-2006 23:44:55; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22156
 14; 8054.8; 26-MAY-2006 23:47:58; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22156
 15; 8417.2; 26-MAY-2006 23:54:00; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22156
 16; 9064.3; 27-MAY-2006 00:04:47; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22156
 17; 9204.8; 27-MAY-2006 00:07:08; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;22156
 18; 9970.3; 27-MAY-2006 00:19:53; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22156
 19;10421.9; 27-MAY-2006 00:27:25; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;22156
 20;10577.2; 27-MAY-2006 00:30:00; Dark ; 51.0; 58; 21Alp And ; 2.07; 11000;occ; 102; 0;22156
 21;10854.0; 27-MAY-2006 00:34:37; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22156

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 3;-1650.4; 26-MAY-2006 06:00:49; Bright; 40.0; 53; 43Bet And ; 2.05; 3300;occ; 80; 0;22146
 4;-1496.1; 26-MAY-2006 06:03:23; Dark ; 50.0; 58; 21Alp And ; 2.07; 11000;occ; 100; 0;22146
 5;-1221.8; 26-MAY-2006 06:07:57; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22146
 6; -690.5; 26-MAY-2006 06:16:49; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;22146
 7; -163.7; 26-MAY-2006 06:25:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22146
 8; 8.0; 26-MAY-2006 06:28:27; Dark ; 59.5; 63; Bet Gru ; 2.15; 2800;occ; 119; 0;22147
 9; 112.5; 26-MAY-2006 06:30:12; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;22147
 10; 429.3; 26-MAY-2006 06:35:29; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22147
 11; 826.3; 26-MAY-2006 06:42:05; Dark ; 45.0; 141; Bet Ara ; 2.84; 4600;occ; 90; 0;22147
 12; 995.9; 26-MAY-2006 06:44:55; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;22147
 13; 1105.9; 26-MAY-2006 06:46:45; Dark ; 53.0; 25; 35Lam Sco ; 1.62; 28000;occ; 106; 0;22147
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 16; 1531.1; 26-MAY-2006 06:53:50; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22147
 17; 1738.0; 26-MAY-2006 06:57:17; Bright; 17.0; 104; 27Bet Lib ; 2.61; 13100;occ; 34; 0;22147

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 4;-3003.8; 26-MAY-2006 07:18:52; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22147
 5;-2866.4; 26-MAY-2006 07:21:09; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22147
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 8;-1650.8; 26-MAY-2006 07:41:25; Bright; 40.5; 53; 43Bet And ; 2.05; 3300;occ; 81; 0;22147
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6; 1702.1; 30-MAY-2006 19:55:36; Bright; 42.5; 98; 13Zet Oph ; 2.57; 30000;occ; 85; 0;22212
7; 1834.6; 30-MAY-2006 19:57:49; Bright; 40.0; 120; 1Del Oph ; 2.73; 3200;occ; 80; 0;22212
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9; 2372.0; 30-MAY-2006 20:06:46; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;22212
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4; 60.8; 30-MAY-2006 21:08:51; Dark ; 57.0; 63; Bet Gru ; 2.15; 2800;occ; 114; 0;22213
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6; 474.8; 30-MAY-2006 21:15:45; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22213
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13; 1834.0; 30-MAY-2006 21:38:25; Bright; 40.0; 120; 1Del Oph ; 2.73; 3200;occ; 80; 0;22213
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16; 2538.0; 30-MAY-2006 21:50:09; Bright; 43.5; 133; 40Zet Her ; 2.81; 6000;occ; 87; 0;22213
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21; 4551.9; 30-MAY-2006 22:23:43; Dark ; 52.0; 58; 21Alp And ; 2.07; 11000;occ; 104; 0;22213
22; 4843.1; 30-MAY-2006 22:28:34; Dark ; 51.0; 140; 88Gam Peg ; 2.83; 26000;occ; 102; 0;22213
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6; 3012.6; 30-MAY-2006 08:33:16; Bright; 37.5; 119; 14Eta Dra ; 2.73; 4700;occ; 75; 0;22205
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6; 3011.9; 30-MAY-2006 11:54:27; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22207
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