

GOMOS Daily Report 14-MAY-2006

Level 0 and Level 1 products

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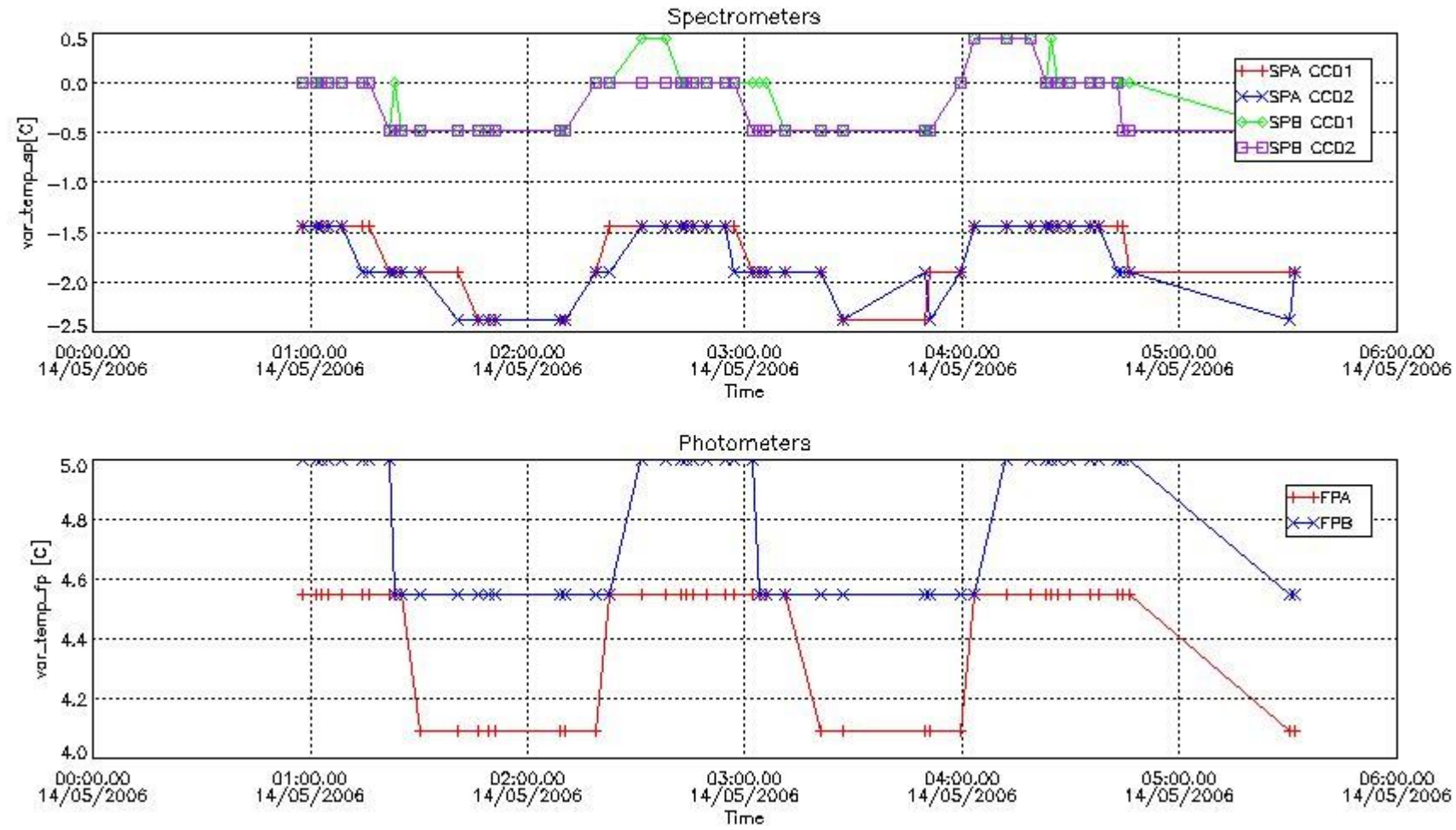
1. General Info

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	16MAY2006 04:32:21

47	GOM_TRA_1PNPDE20060514_044423_000000382047_00377_21974_0013.N1	14-MAY-2006 04:44:23	Bright	37.500	81	Eta Cen	2.3560	28000.	75	21974	No
48	GOM_TRA_1PNPDE20060514_044620_000000422047_00377_21974_0014.N1	14-MAY-2006 04:46:20	Bright	42.000	54	5The Cen	2.0550	4500.0	84	21974	No
49	GOM_TRA_1PNPDE20060514_053021_000000452047_00377_21974_0000.N1	14-MAY-2006 05:30:21	Bright	44.500	76	27Gam Cas	2.3000	30000.	89	21974	No
50	GOM_TRA_1PNPDE20060514_053135_000000362047_00377_21974_0001.N1	14-MAY-2006 05:31:35	Bright	35.500	68	18Alp Cas	2.2250	4500.0	71	21974	No

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



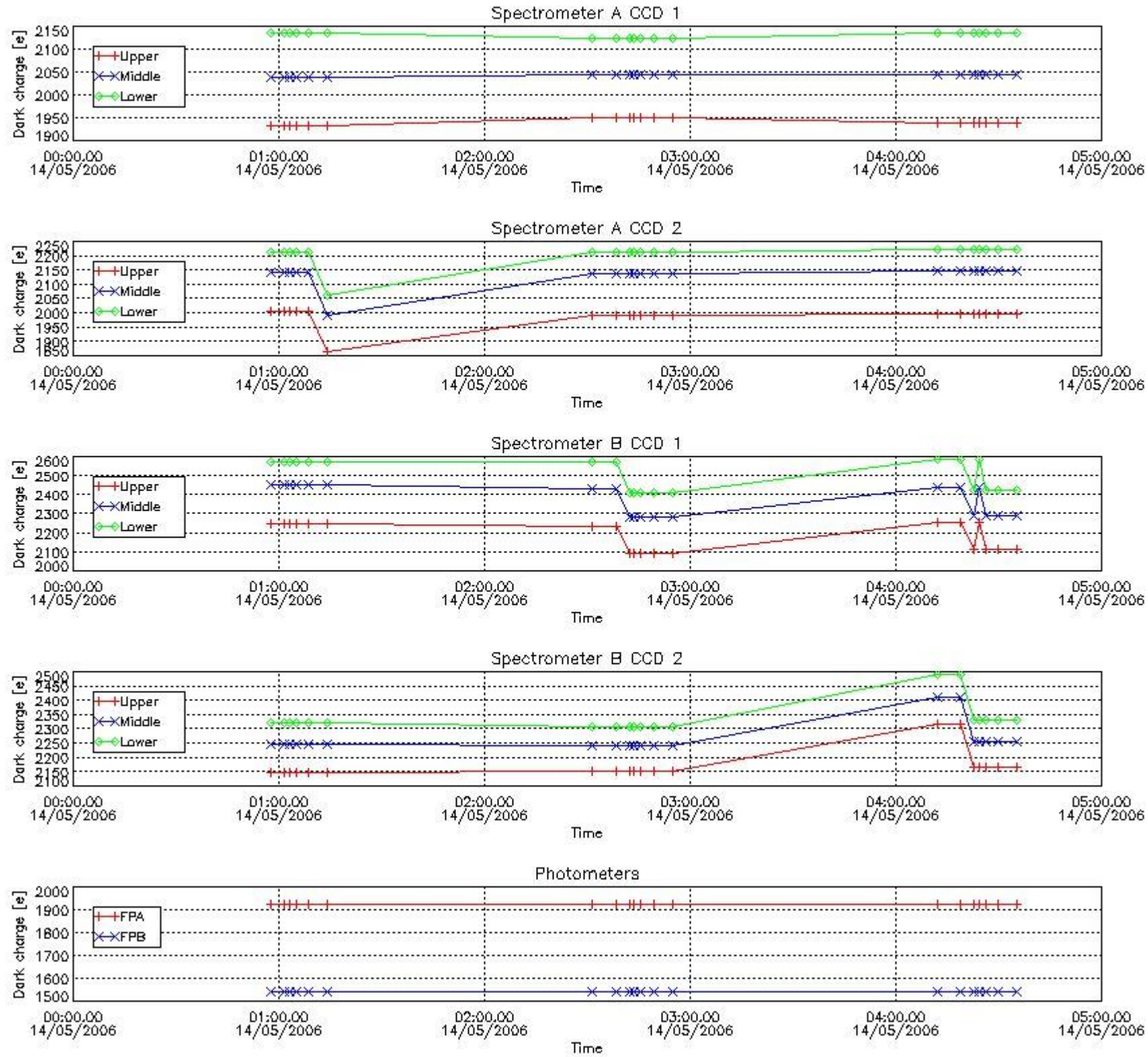
4. Overview of dark signal processing per product

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



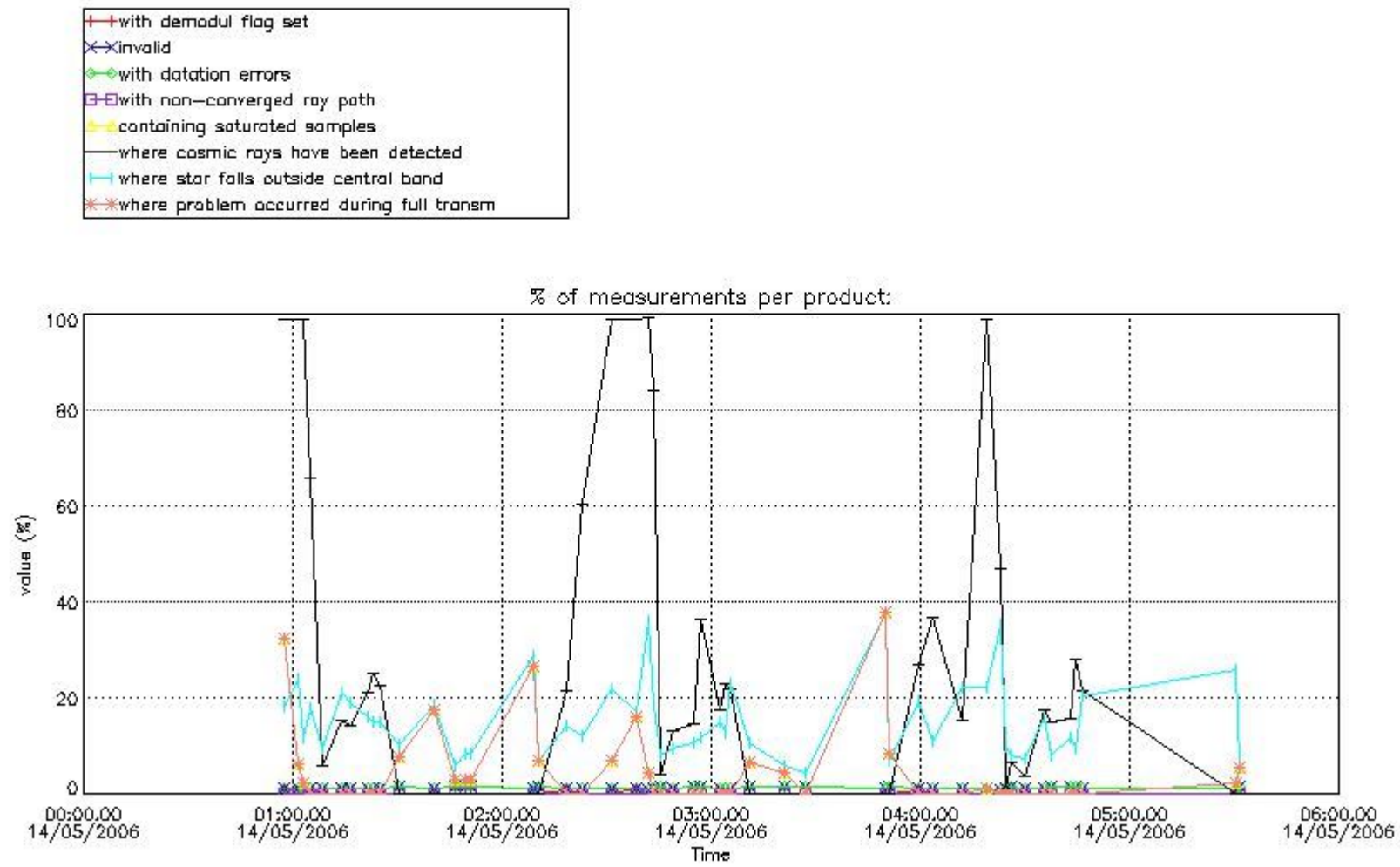
5. Demodulation flag and quality information monitoring

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.

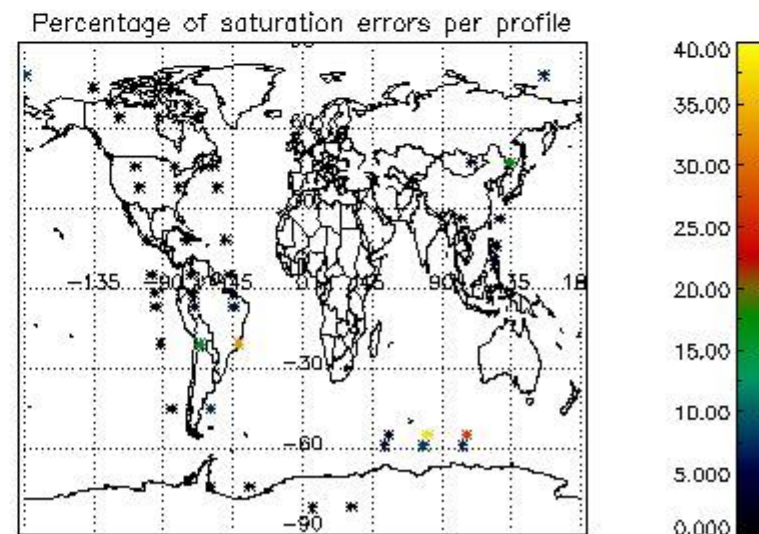
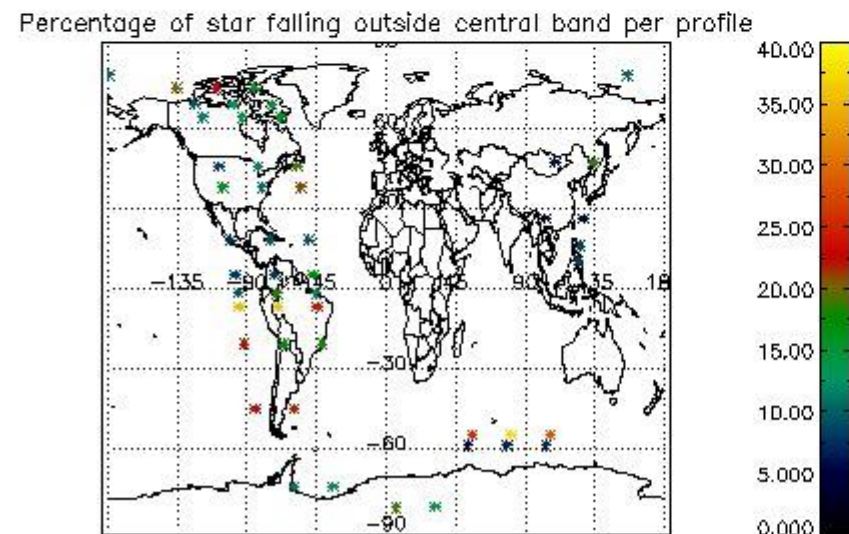
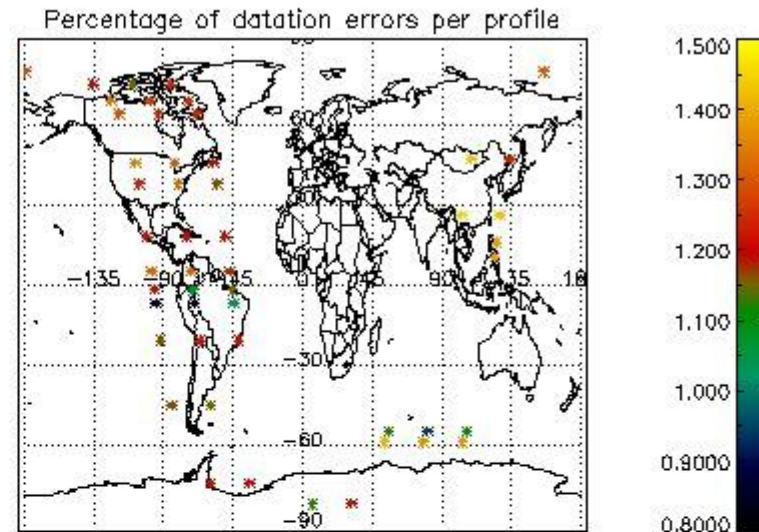
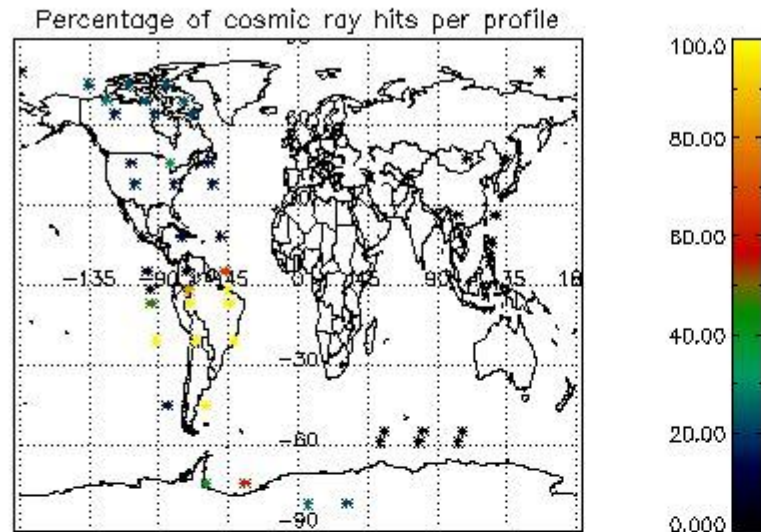
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	20.0000 %
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)



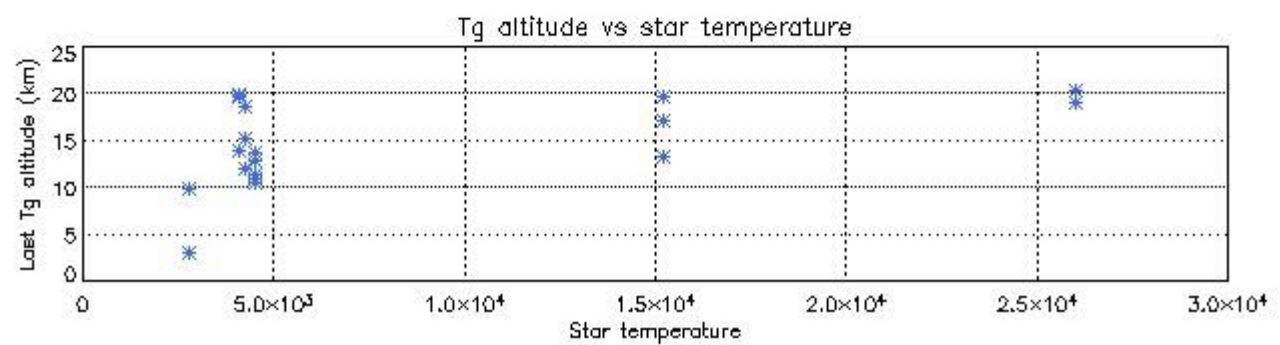
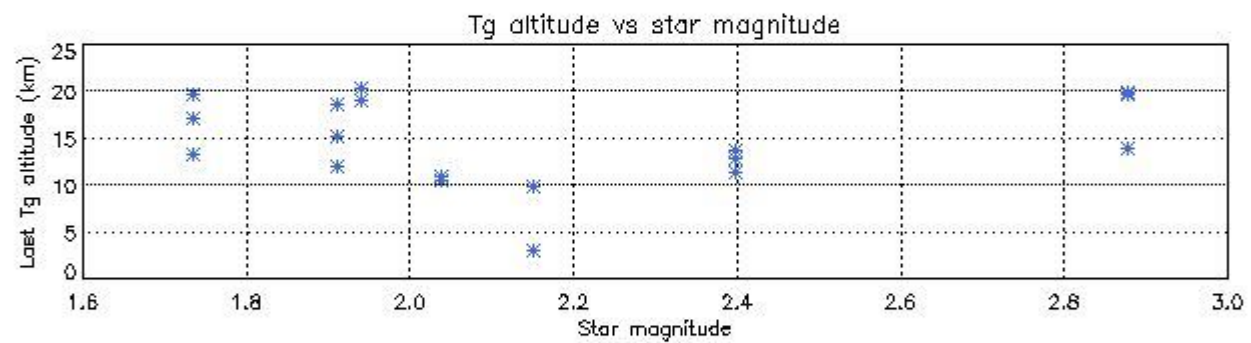
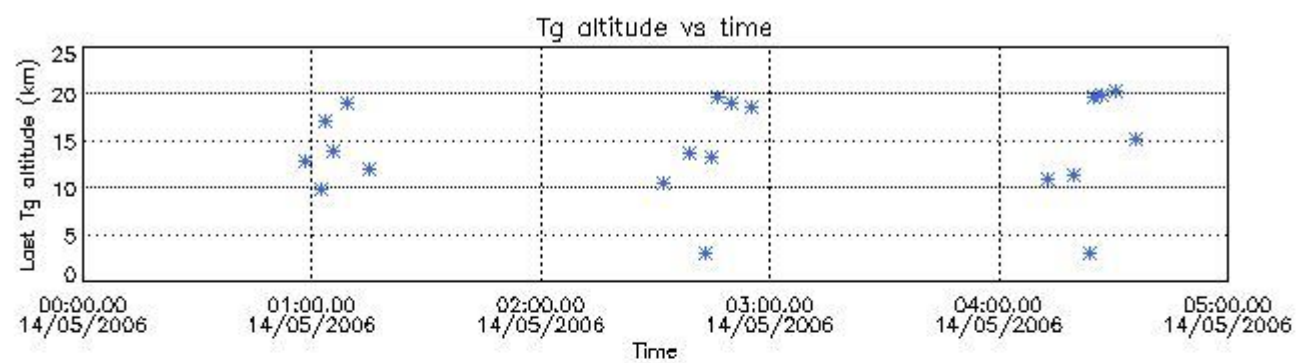
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.139	16.293	15.573
St. deviation:	5.2155	4.9801	2.5642
Maximum:	20.282	22.739	19.884
Minimum:	2.9666	3.3372	12.245
Number of data:	20.000	23.000	7.0000

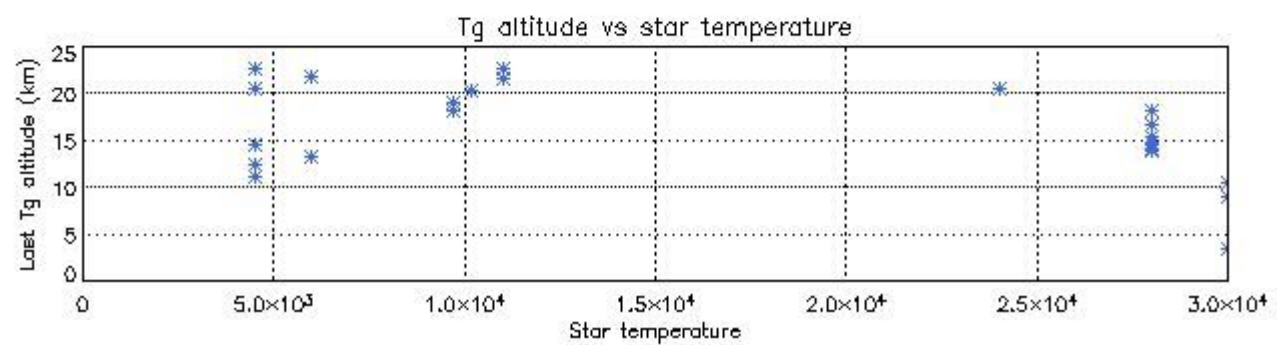
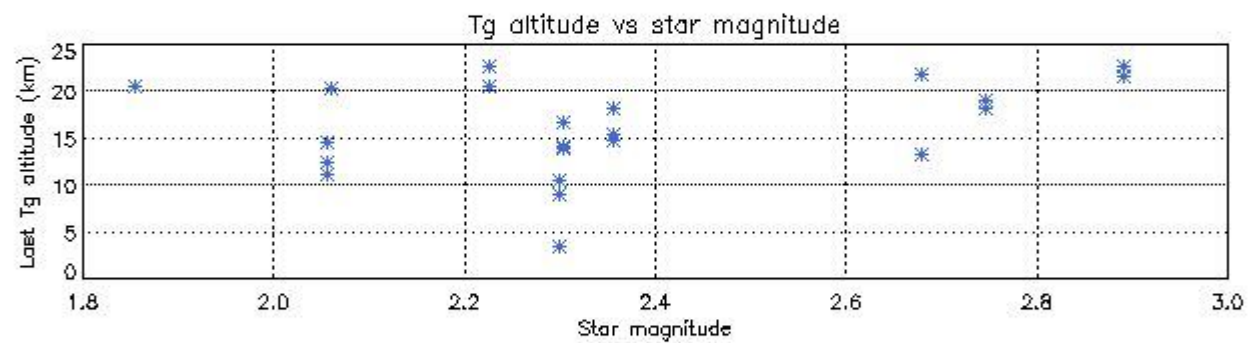
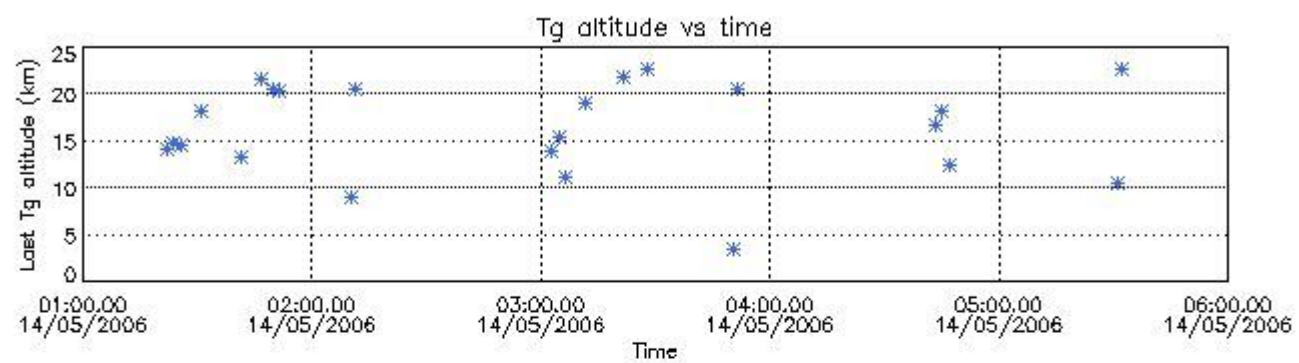
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



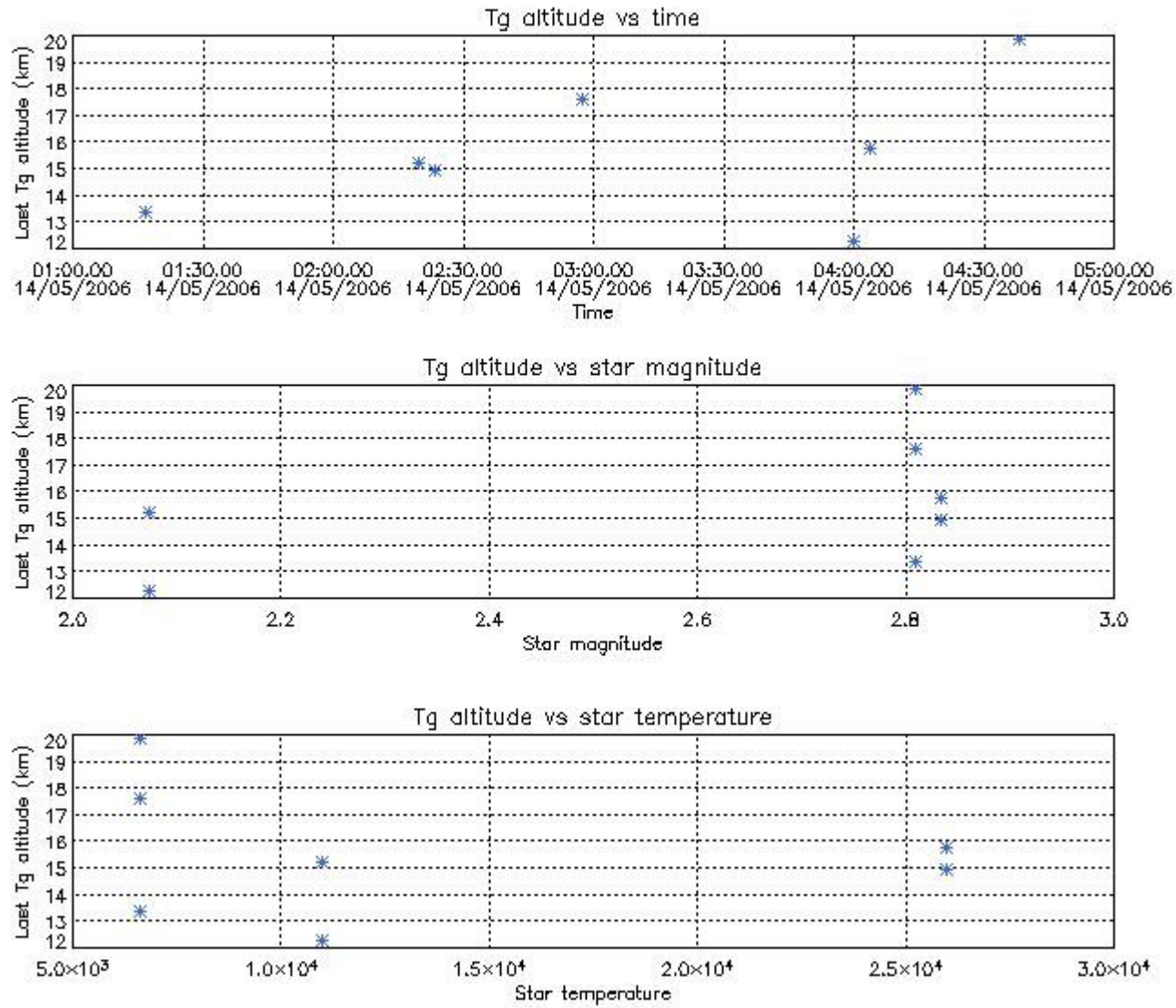
6.3 Plot for BRIGHT limb products

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

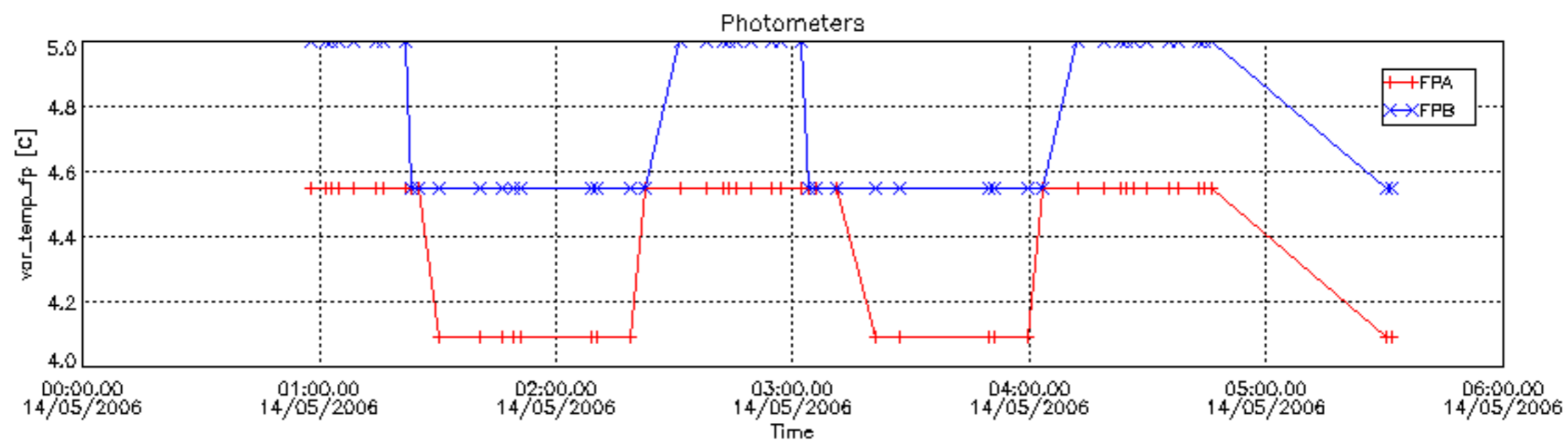
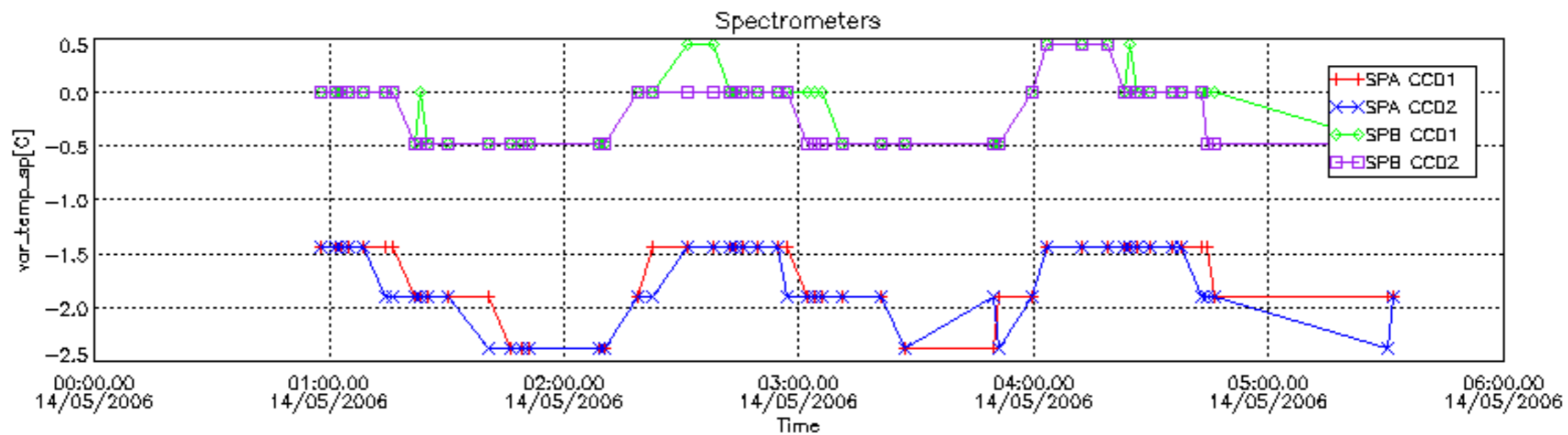
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

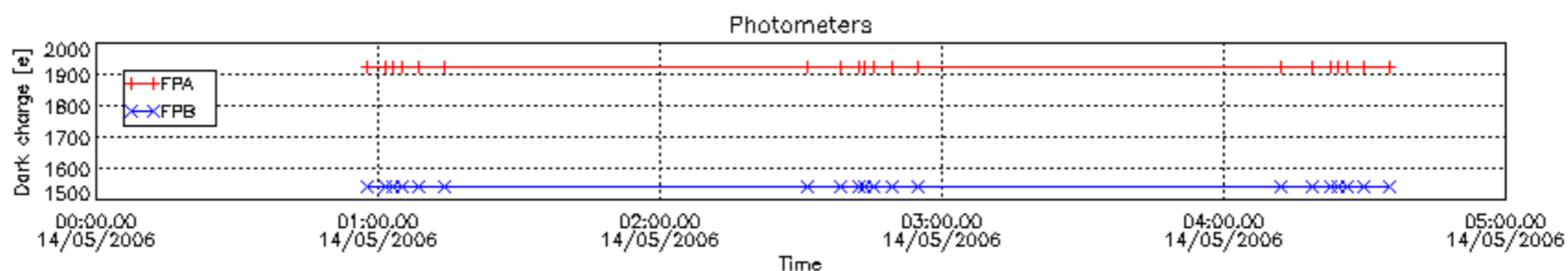
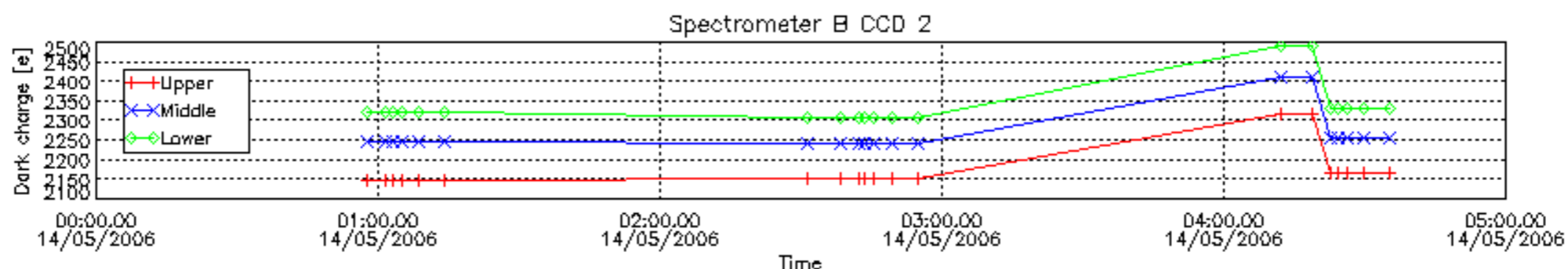
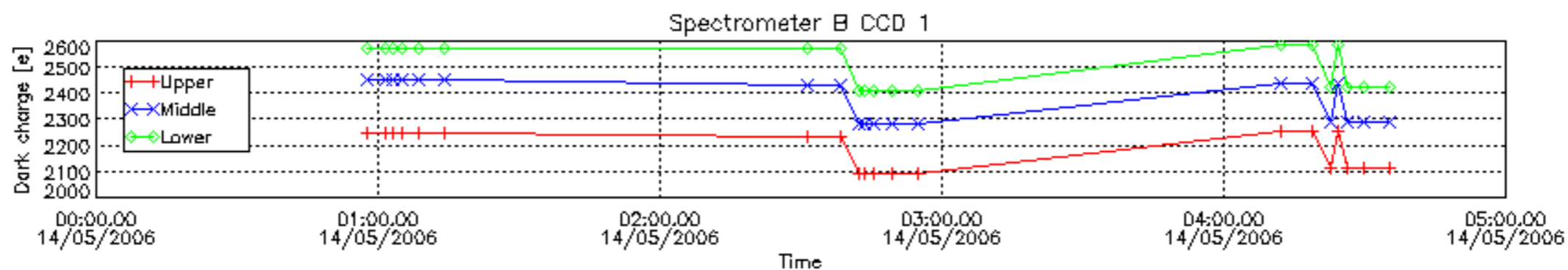
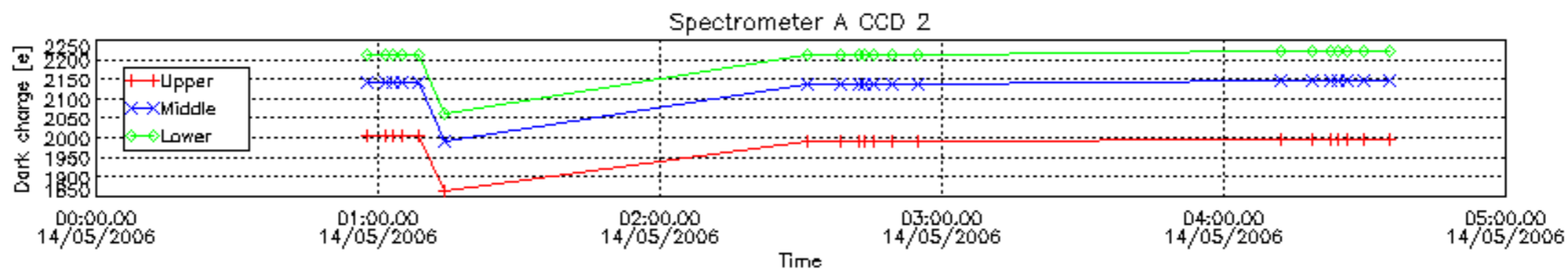
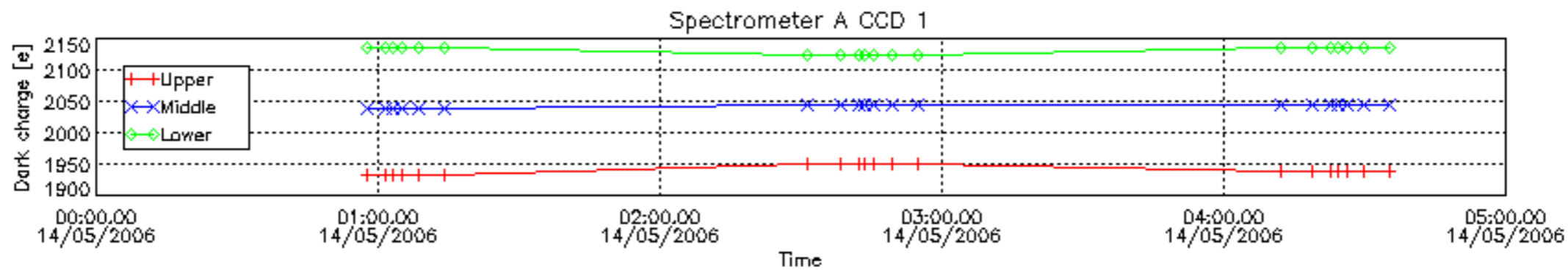
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.4	1446.1	1460.1	1446.6
St. deviation:	3.8143	26.706	8.0685	23.980
Maximum:	1530.0	1584.0	1539.0	1545.0
Minimum:	1451.0	1377.0	1445.0	1408.0
Number of data:	18350.	18350.	18950.	18950.

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

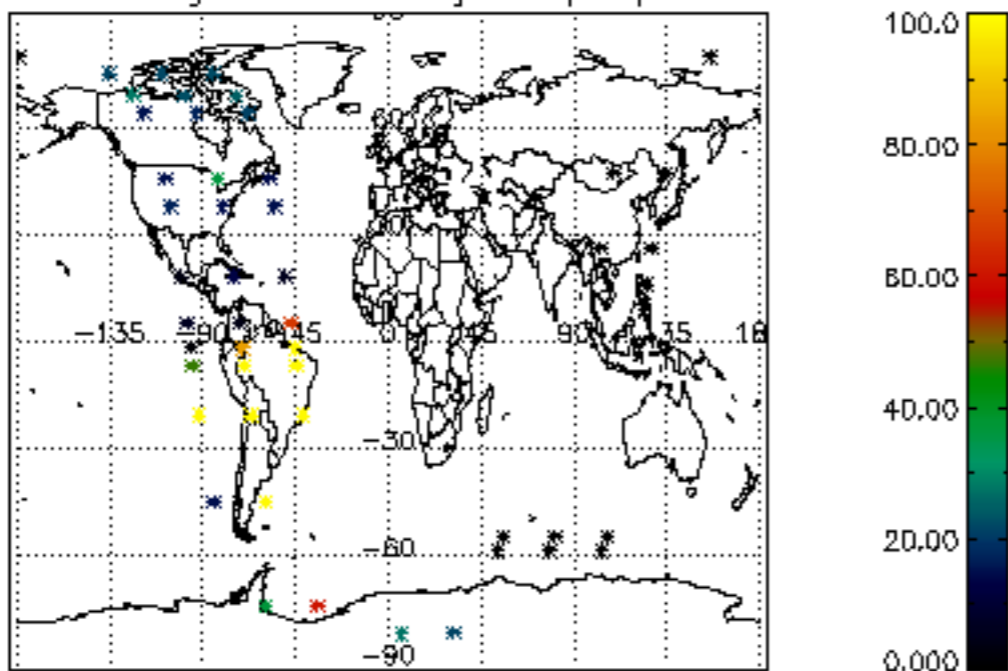
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	14-MAY-2006 00:57:44
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060512_140139_20060510_000000_20100101_000000	1	14-MAY-2006 00:57:44
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	14-MAY-2006 00:57:44
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	14-MAY-2006 00:57:44
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	14-MAY-2006 00:57:44
ECMWF_FILE	AUX_ECF_AXNECM20060513_062712_20060513_210000_20060514_090000	1	14-MAY-2006 00:57:44
ECMWF_FILE	AUX_ECF_AXNECM20060513_181701_20060514_030000_20060514_150000	34	14-MAY-2006 03:49:46
ECMWF_FILE	AUX_ECA_AXNECM20060514_060755_20060513_210000_20060514_090000	49	14-MAY-2006 05:30:21
OPTIONAL_ECMWF_FILE	NOT USED	1	14-MAY-2006 00:57:44
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060514_004653_000041442047_00374_21971_0493.N1	1	14-MAY-2006 00:57:44
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060514_020116_000057382047_00375_21972_0494.N1	34	14-MAY-2006 03:49:46
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060514_034213_000057382047_00376_21973_0495.N1	49	14-MAY-2006 05:30:21

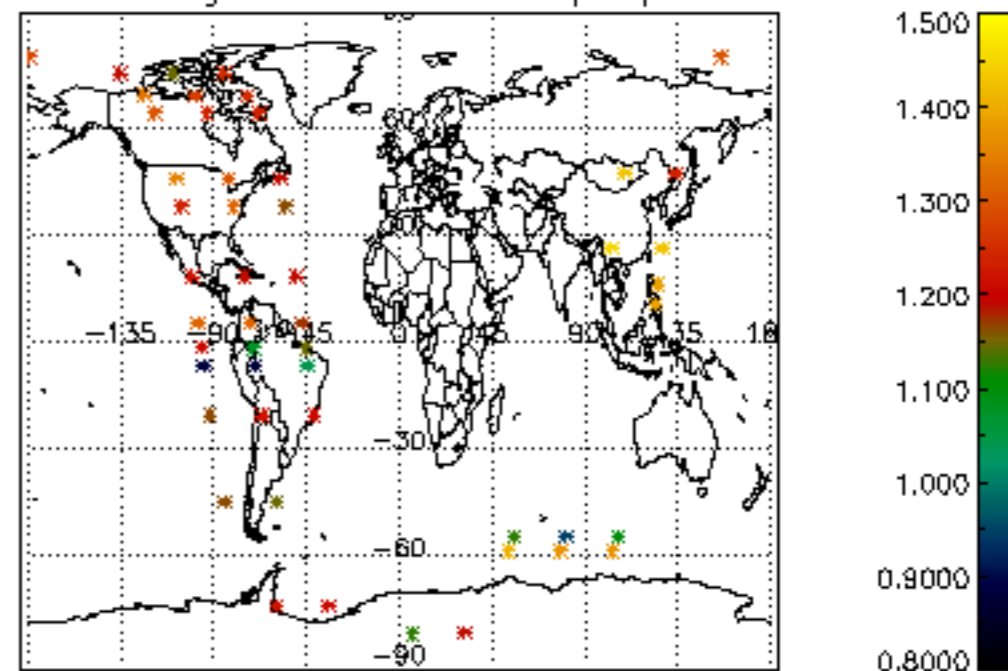




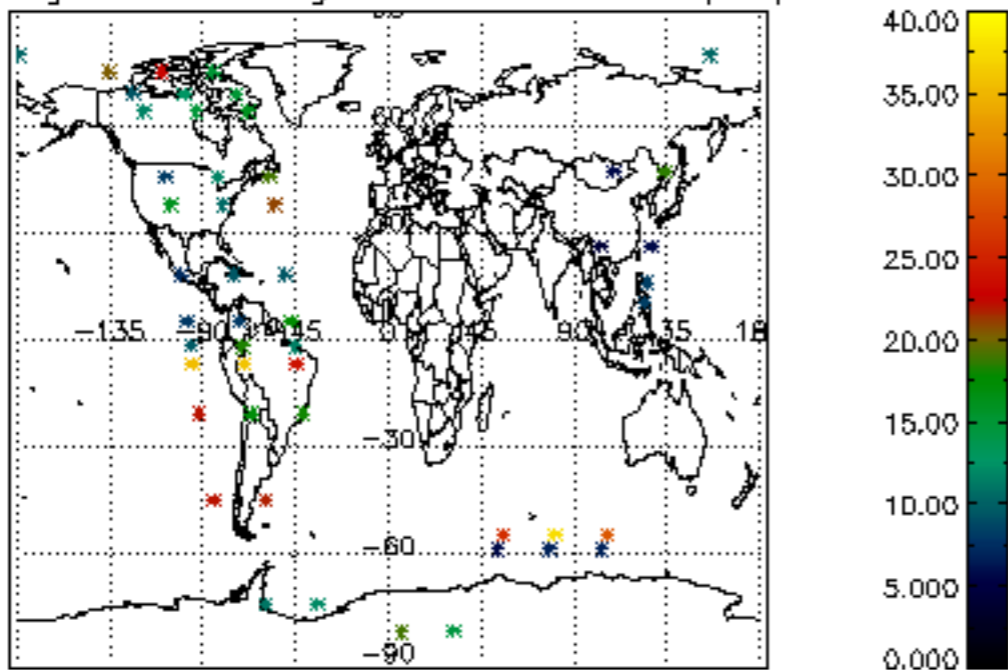
Percentage of cosmic ray hits per profile



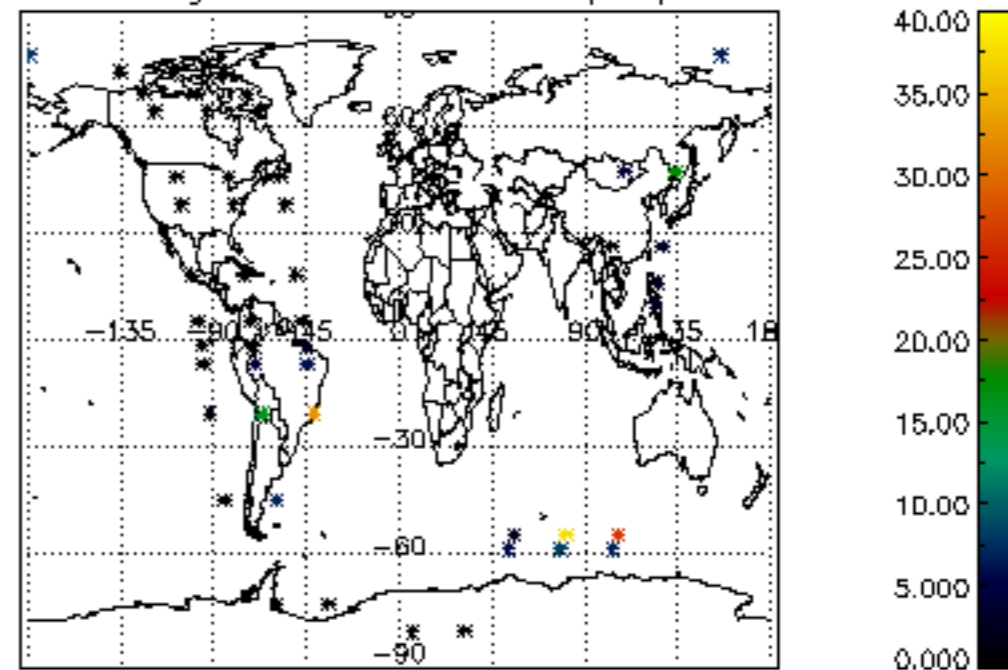
Percentage of datation errors per profile



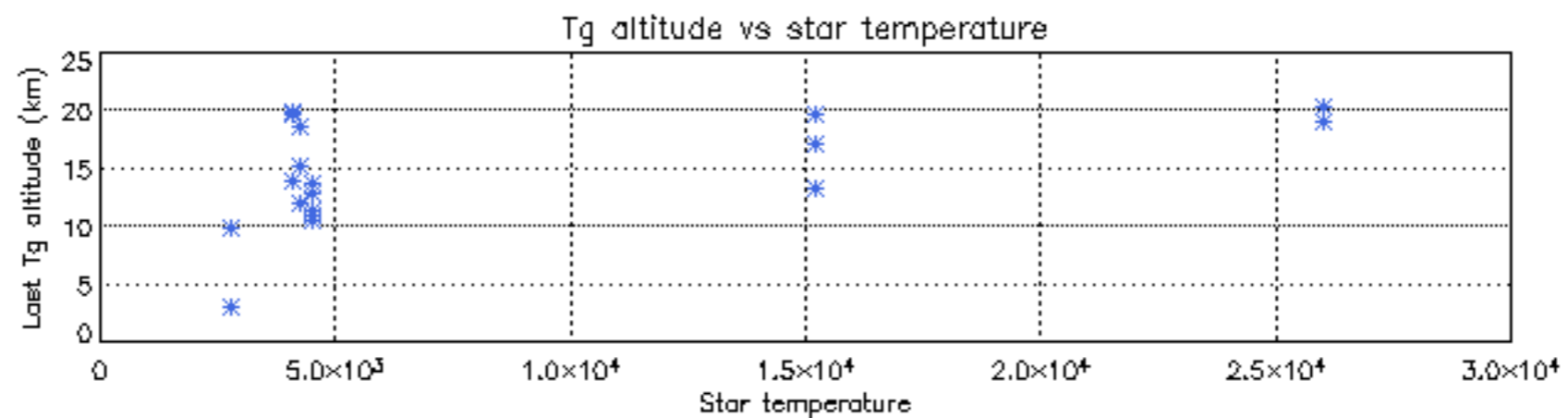
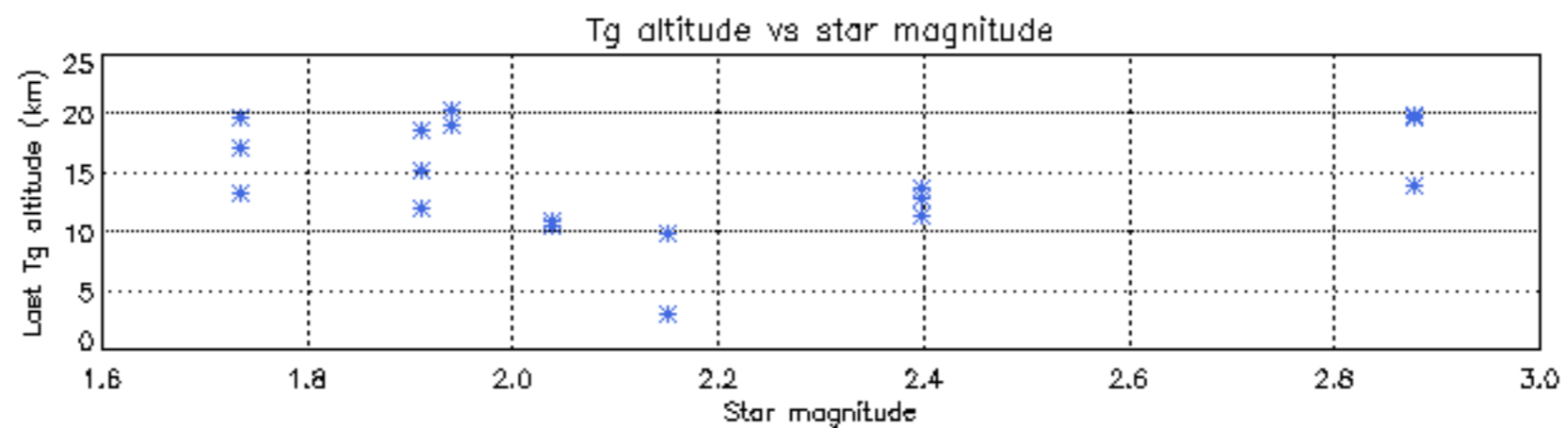
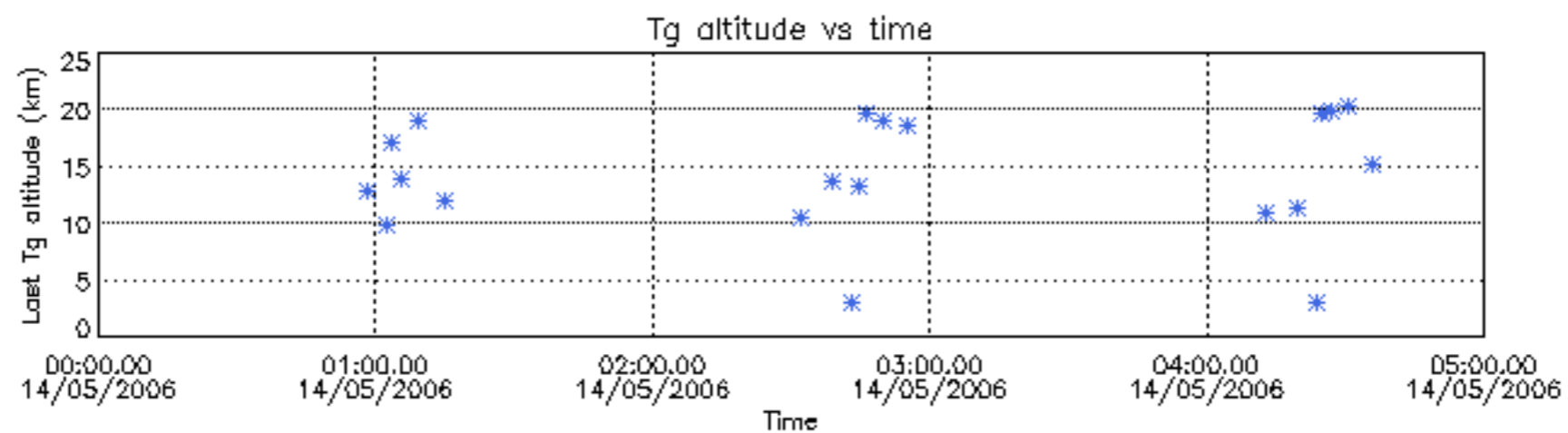
Percentage of star falling outside central band per profile



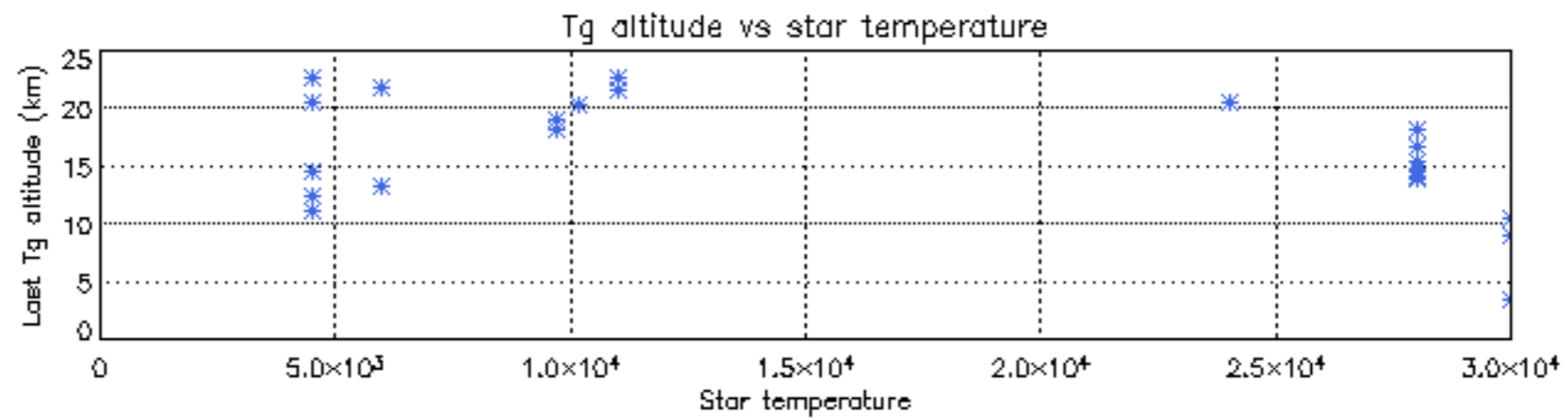
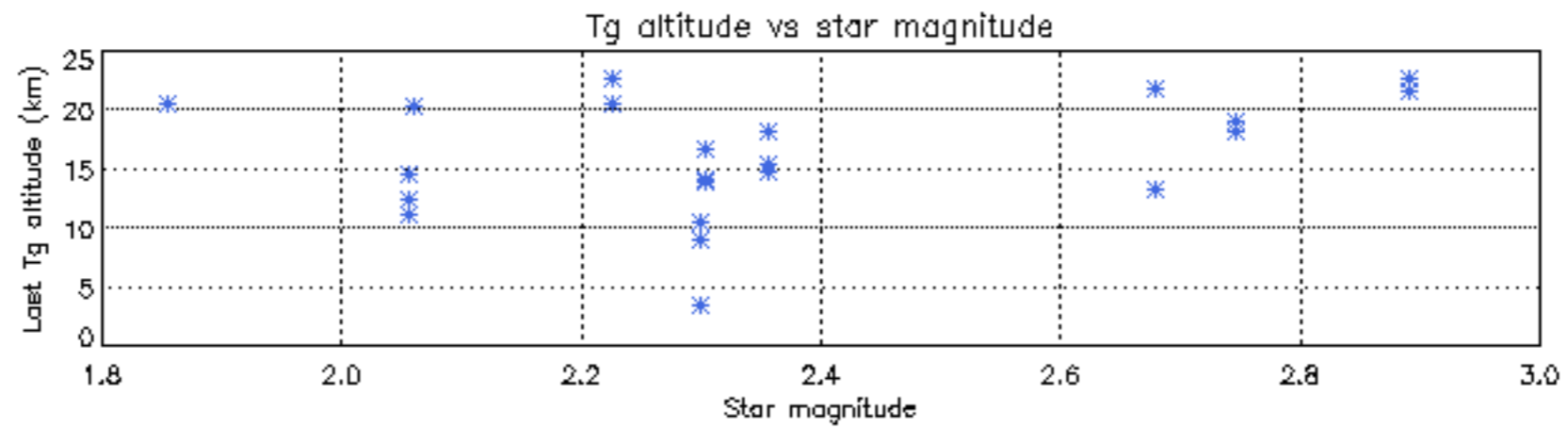
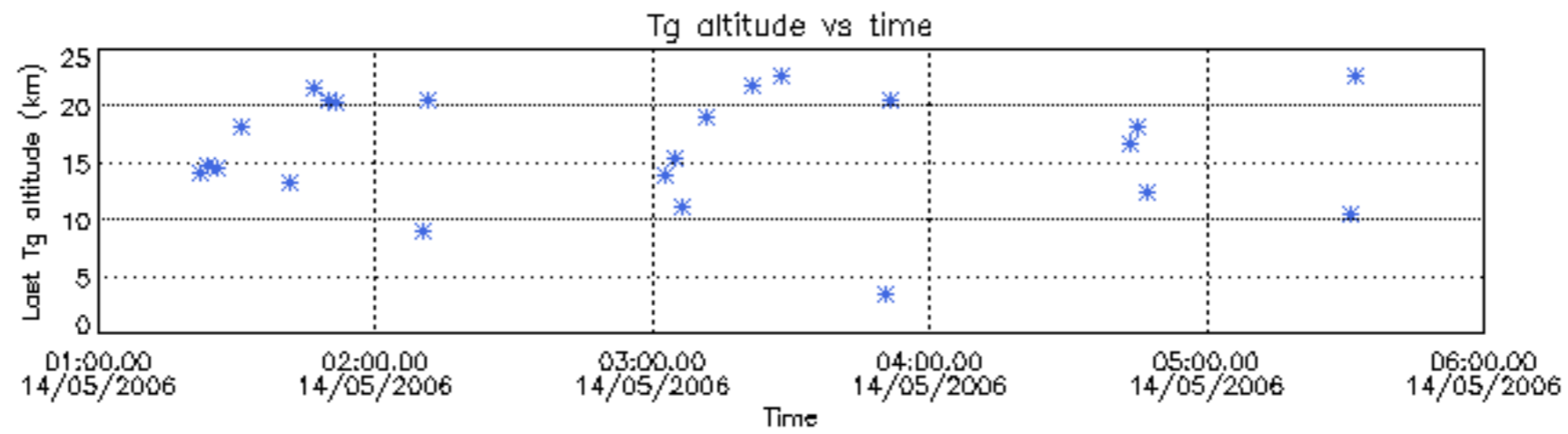
Percentage of saturation errors per profile



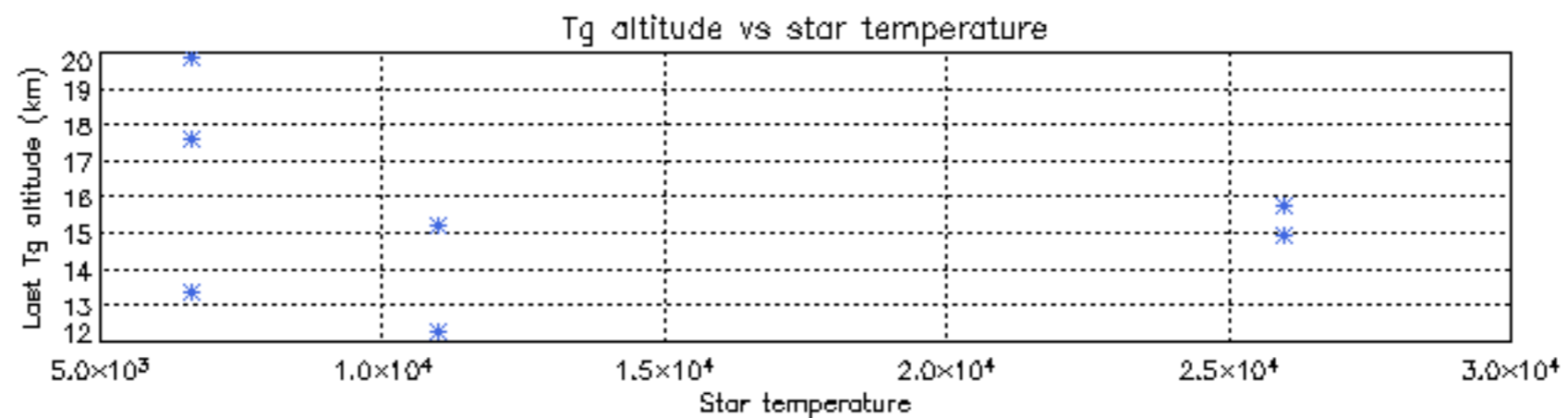
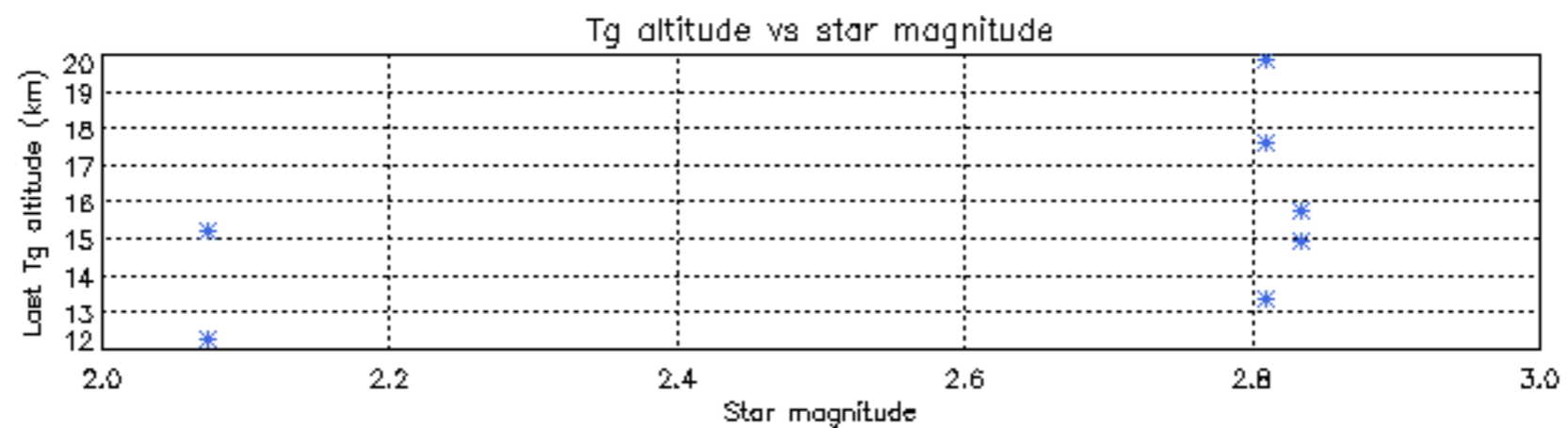
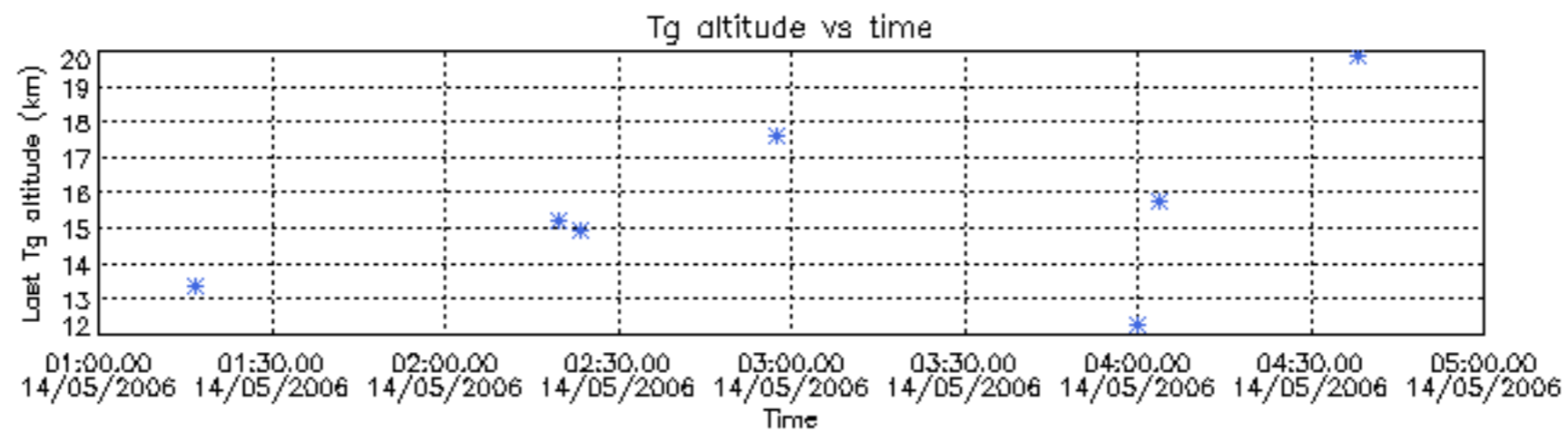
Tangent altitude at which the star is lost



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
20;	2916.4;	01-MAY-2006	03:41:21;	Bright;		34.5;	82;	48Bet UMa	;	2.37;	10600;occ;	69;	0;	21787
21;	2995.5;	01-MAY-2006	03:42:40;	Bright;		36.5;	36;	50Alp UMa	;	1.80;	6300;occ;	73;	0;	21787
22;	3444.3;	01-MAY-2006	03:50:09;	Bright;		35.5;	49;	1Alp UMi	;	1.99;	6300;occ;	71;	0;	21787

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20;	1027.3;	16-MAY-2006	13:42:13;	Dark ;	42.0;	25;	35Lam Sco	; 1.62;	28000;occ;	84;	0;	22008
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17; 1842.4; 22-MAY-2006 05:44:18; Bright; 44.5; 120; 1Del Oph ; 2.73; 3200;occ; 89; 0;22089
18; 2027.8; 22-MAY-2006 05:47:24; Bright; 41.5; 102; 24Alp Ser ; 2.60; 4250;occ; 83; 0;22089
19; 2371.4; 22-MAY-2006 05:53:07; Bright; 37.5; 83; ; 2.38; 11000;occ; 75; 0;22089
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21; 3054.0; 22-MAY-2006 06:04:30; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22089
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7;-2983.9; 22-MAY-2006 14:27:28; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22094
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9;-2098.8; 22-MAY-2006 14:42:13; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22094
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7;-3475.3; 22-MAY-2006 15:59:52; Bright; 37.0; 180; 27Gam Boo ; 3.04; 8000;occ; 74; 0;22095
8;-2984.3; 22-MAY-2006 16:08:03; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22095
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13;-1241.8; 22-MAY-2006 16:37:06; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 0;22095
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13;-1241.5; 22-MAY-2006 18:17:42; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 0;22096
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1; -4300.3; 24-MAY-2006 11:21:41; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22121
2; -4196.3; 24-MAY-2006 11:23:25; Bright; 43.0; 120; 1Del Oph ; 2.73; 3200;occ; 86; 0;22121
3; -4012.3; 24-MAY-2006 11:26:29; Bright; 39.0; 102; 24Alp Ser ; 2.60; 4250;occ; 78; 0;22121
4; -3665.9; 24-MAY-2006 11:32:15; Bright; 38.0; 83; ; 2.38; 11000;occ; 76; 0;22121
5; -2993.9; 24-MAY-2006 11:43:27; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22121
6; -2864.1; 24-MAY-2006 11:45:37; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22121
7; -2099.0; 24-MAY-2006 11:58:22; Bright; 51.5; 76; 27Gam Cas ; 2.30; 30000;occ; 103; 0;22121
8; -2027.0; 24-MAY-2006 11:59:34; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;22121

9;-1653.5; 24-MAY-2006 12:05:47; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22121
10;-1500.7; 24-MAY-2006 12:08:20; Dark ; 47.0; 58; 21Alp And ; 2.07; 11000;occ; 94; 0;22121
11;-1231.5; 24-MAY-2006 12:12:49; Dark ; 47.5; 140; 88Gam Peg ; 2.83; 26000;occ; 95; 0;22121
12; -702.3; 24-MAY-2006 12:21:39; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;22121
13; -164.8; 24-MAY-2006 12:30:36; Dark ; 50.5; 0; ; 0.00; 0;occ; 101; 0;22121
14; -11.3; 24-MAY-2006 12:33:10; Dark ; 54.5; 63; Bet Gru ; 2.15; 2800;occ; 109; 0;22121
15; 90.7; 24-MAY-2006 12:34:52; Dark ; 50.5; 31; Alp Gru ; 1.73; 15200;occ; 101; 0;22122
16; 411.7; 24-MAY-2006 12:40:13; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22122
17; 815.4; 24-MAY-2006 12:46:56; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22122
18; 982.8; 24-MAY-2006 12:49:44; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;22122
19; 1093.4; 24-MAY-2006 12:51:34; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;22122
20; 1214.1; 24-MAY-2006 12:53:35; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22122
21; 1384.3; 24-MAY-2006 12:56:25; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;22122
22; 1526.8; 24-MAY-2006 12:58:48; Bright; 39.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 78; 0;22122
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2;-4196.5; 24-MAY-2006 13:04:00; Bright; 43.0; 120; 1Del Oph ; 2.73; 3200;occ; 86; 0;22122
3;-4012.4; 24-MAY-2006 13:07:04; Bright; 39.0; 102; 24Alp Ser ; 2.60; 4250;occ; 78; 0;22122
4;-3666.0; 24-MAY-2006 13:12:51; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22122
5;-2994.3; 24-MAY-2006 13:24:03; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22122
6;-2864.2; 24-MAY-2006 13:26:13; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;22122
7;-2099.0; 24-MAY-2006 13:38:58; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;22122
8;-2027.1; 24-MAY-2006 13:40:10; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;22122
9;-1653.3; 24-MAY-2006 13:46:24; Bright; 35.5; 53; 43Bet And ; 2.05; 3300;occ; 71; 0;22122
10;-1500.4; 24-MAY-2006 13:48:56; Dark ; 49.0; 58; 21Alp And ; 2.07; 11000;occ; 98; 0;22122
11;-1231.2; 24-MAY-2006 13:53:26; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;22122
12; -701.7; 24-MAY-2006 14:02:15; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;22122
13; -168.9; 24-MAY-2006 14:11:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22122
14; -10.5; 24-MAY-2006 14:13:46; Dark ; 59.5; 63; Bet Gru ; 2.15; 2800;occ; 119; 0;22122
15; 91.6; 24-MAY-2006 14:15:29; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22123
16; 412.2; 24-MAY-2006 14:20:49; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22123
17; 815.8; 24-MAY-2006 14:27:33; Dark ; 45.5; 141; Bet Ara ; 2.84; 4600;occ; 91; 0;22123
18; 983.4; 24-MAY-2006 14:30:20; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22123
19; 1093.8; 24-MAY-2006 14:32:11; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;22123
20; 1214.5; 24-MAY-2006 14:34:11; Dark ; 49.5; 75; 26Eps Sco ; 2.29; 4250;occ; 99; 0;22123
21; 1384.5; 24-MAY-2006 14:37:01; Dark ; 50.0; 16; 21Alp Sco ; 1.02; 3000;occ; 100; 0;22123
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2;-4300.1; 24-MAY-2006 14:42:53; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;22123
3;-4196.5; 24-MAY-2006 14:44:36; Bright; 43.0; 120; 1Del Oph ; 2.73; 3200;occ; 86; 0;22123
4;-4012.6; 24-MAY-2006 14:47:40; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;22123
5;-3666.1; 24-MAY-2006 14:53:27; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22123
6;-2994.6; 24-MAY-2006 15:04:38; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22123
7;-2864.2; 24-MAY-2006 15:06:49; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22123
8;-2099.2; 24-MAY-2006 15:19:34; Bright; 36.5; 76; 27Gam Cas ; 2.30; 30000;occ; 73; 0;22123
9;-2027.3; 24-MAY-2006 15:20:46; Bright; 55.0; 68; 18Alp Cas ; 2.22; 4500;occ; 110; 0;22123
10;-1653.0; 24-MAY-2006 15:27:00; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22123
11;-1500.3; 24-MAY-2006 15:29:33; Dark ; 49.0; 58; 21Alp And ; 2.07; 11000;occ; 98; 0;22123
12;-1230.9; 24-MAY-2006 15:34:02; Dark ; 45.0; 140; 88Gam Peg ; 2.83; 26000;occ; 90; 0;22123
13; -701.4; 24-MAY-2006 15:42:51; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;22123
14; -175.1; 24-MAY-2006 15:51:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22123
15; -9.7; 24-MAY-2006 15:54:23; Dark ; 51.0; 63; Bet Gru ; 2.15; 2800;occ; 102; 0;22123
16; 92.5; 24-MAY-2006 15:56:05; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22124
17; 413.2; 24-MAY-2006 16:01:26; Dark ; 44.0; 45; Alp Pav ; 1.94; 26000;occ; 88; 0;22124
18; 816.3; 24-MAY-2006 16:08:09; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;22124
19; 983.9; 24-MAY-2006 16:10:57; Dark ; 53.0; 40; The Sco ; 1.86; 7100;occ; 106; 0;22124
20; 1094.3; 24-MAY-2006 16:12:47; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;22124
21; 1214.9; 24-MAY-2006 16:14:48; Dark ; 44.5; 75; 26Eps Sco ; 2.29; 4250;occ; 89; 0;22124
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2;-4509.2; 24-MAY-2006 16:20:00; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;22124
3;-4300.7; 24-MAY-2006 16:23:29; Bright; 35.5; 104; 27Bet Lib ; 2.61; 13100;occ; 71; 0;22124
4;-4197.1; 24-MAY-2006 16:25:12; Bright; 43.0; 120; 1Del Oph ; 2.73; 3200;occ; 86; 0;22124
5;-4013.3; 24-MAY-2006 16:28:16; Bright; 39.0; 102; 24Alp Ser ; 2.60; 4250;occ; 78; 0;22124
6;-3666.6; 24-MAY-2006 16:34:03; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22124
7;-2995.5; 24-MAY-2006 16:45:14; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22124
8;-2864.9; 24-MAY-2006 16:47:24; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22124
9;-2099.7; 24-MAY-2006 17:00:10; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22124

10;-2027.9; 24-MAY-2006 17:01:22; Bright; 55.0; 68; 18Alp Cas ; 2.22; 4500;occ; 110; 0;22124
11;-1653.5; 24-MAY-2006 17:07:36; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22124
12;-1500.6; 24-MAY-2006 17:10:09; Dark ; 47.0; 58; 21Alp And ; 2.07; 11000;occ; 94; 0;22124
13;-1231.1; 24-MAY-2006 17:14:38; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22124
14; -701.5; 24-MAY-2006 17:23:28; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;22124
15; -176.8; 24-MAY-2006 17:32:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22124
16; -9.6; 24-MAY-2006 17:35:00; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22124
17; 92.7; 24-MAY-2006 17:36:42; Dark ; 43.0; 31; Alp Gru ; 1.73; 15200;occ; 86; 0;22125
18; 413.4; 24-MAY-2006 17:42:03; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22125
19; 816.1; 24-MAY-2006 17:48:46; Dark ; 46.0; 141; Bet Ara ; 2.84; 4600;occ; 92; 0;22125
20; 983.9; 24-MAY-2006 17:51:33; Dark ; 50.5; 40; The Sco ; 1.86; 7100;occ; 101; 0;22125
21; 1094.3; 24-MAY-2006 17:53:24; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;22125

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2;-4820.7; 24-MAY-2006 17:55:24; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22125
3;-4651.0; 24-MAY-2006 17:58:14; Dark ; 50.0; 16; 21Alp Sco ; 1.02; 3000;occ; 100; 0;22125
4;-4508.6; 24-MAY-2006 18:00:36; Bright; 41.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 82; 0;22125
5;-4300.1; 24-MAY-2006 18:04:05; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;22125
6;-4196.7; 24-MAY-2006 18:05:48; Bright; 43.5; 120; 1Del Oph ; 2.73; 3200;occ; 87; 0;22125
7;-4013.0; 24-MAY-2006 18:08:52; Bright; 39.0; 102; 24Alp Ser ; 2.60; 4250;occ; 78; 0;22125
8;-3666.1; 24-MAY-2006 18:14:39; Bright; 34.5; 83; ; 2.38; 11000;occ; 69; 0;22125
9;-2995.4; 24-MAY-2006 18:25:49; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22125
10;-2864.4; 24-MAY-2006 18:28:00; Bright; 53.0; 60; 7Bet UMi ; 2.08; 3950;occ; 106; 0;22125
11;-2099.2; 24-MAY-2006 18:40:46; Bright; 34.5; 76; 27Gam Cas ; 2.30; 30000;occ; 69; 0;22125
12;-2027.4; 24-MAY-2006 18:41:57; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;22125
13;-1652.9; 24-MAY-2006 18:48:12; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22125
14;-1500.0; 24-MAY-2006 18:50:45; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22125
15;-1230.2; 24-MAY-2006 18:55:15; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 0;22125
16; -700.5; 24-MAY-2006 19:04:04; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;22125
17; -175.7; 24-MAY-2006 19:12:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22125
18; -8.2; 24-MAY-2006 19:15:37; Dark ; 57.0; 63; Bet Gru ; 2.15; 2800;occ; 114; 0;22125
19; 94.2; 24-MAY-2006 19:17:19; Dark ; 51.0; 31; Alp Gru ; 1.73; 15200;occ; 102; 0;22126
20; 414.5; 24-MAY-2006 19:22:39; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22126
21; 817.1; 24-MAY-2006 19:29:22; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;22126

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2;-4940.9; 24-MAY-2006 19:34:00; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22126
3;-4820.9; 24-MAY-2006 19:36:00; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22126
4;-4651.3; 24-MAY-2006 19:38:50; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;22126
5;-4508.9; 24-MAY-2006 19:41:12; Bright; 39.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 79; 0;22126
6;-4300.6; 24-MAY-2006 19:44:41; Bright; 36.0; 104; 27Bet Lib ; 2.61; 13100;occ; 72; 0;22126
7;-4197.4; 24-MAY-2006 19:46:24; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22126
8;-4013.6; 24-MAY-2006 19:49:28; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22126
9;-3666.7; 24-MAY-2006 19:55:15; Bright; 38.5; 83; ; 2.38; 11000;occ; 77; 0;22126
10;-2996.4; 24-MAY-2006 20:06:25; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22126
11;-2865.1; 24-MAY-2006 20:08:36; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22126
12;-2099.8; 24-MAY-2006 20:21:21; Bright; 50.5; 76; 27Gam Cas ; 2.30; 30000;occ; 101; 0;22126
13;-2027.9; 24-MAY-2006 20:22:33; Bright; 37.5; 68; 18Alp Cas ; 2.22; 4500;occ; 75; 0;22126
14;-1653.2; 24-MAY-2006 20:28:48; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;22126
15;-1500.4; 24-MAY-2006 20:31:21; Dark ; 48.0; 58; 21Alp And ; 2.07; 11000;occ; 96; 0;22126
16;-1230.2; 24-MAY-2006 20:35:51; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 0;22126
17; -700.5; 24-MAY-2006 20:44:41; Dark ; 50.5; 52; 16Bet Cet ; 2.04; 4500;occ; 101; 0;22126
18; -175.7; 24-MAY-2006 20:53:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22126
19; 94.5; 24-MAY-2006 20:57:56; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22127
20; 414.6; 24-MAY-2006 21:03:16; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22127
21; 816.9; 24-MAY-2006 21:09:58; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;22127
22; 984.9; 24-MAY-2006 21:12:46; Dark ; 44.5; 40; The Sco ; 1.86; 7100;occ; 89; 0;22127

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3; 95.3; 24-MAY-2006 22:38:32; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22128
4; 415.3; 24-MAY-2006 22:43:52; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22128
5; 817.4; 24-MAY-2006 22:50:35; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;22128
6; 985.4; 24-MAY-2006 22:53:23; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22128
7; 1095.9; 24-MAY-2006 22:55:13; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22128
8; 1215.7; 24-MAY-2006 22:57:13; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22128
9; 1385.1; 24-MAY-2006 23:00:02; Dark ; 59.0; 16; 21Alp Sco ; 1.02; 3000;occ; 118; 0;22128
10; 1527.3; 24-MAY-2006 23:02:24; Bright; 39.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 79; 0;22128

11;	1735.5;	24-MAY-2006	23:05:53;	Bright;	37.5;	104;	27Bet Lib	;	2.61;	13100;occ;	75;	0;	22128	
12;	1838.3;	24-MAY-2006	23:07:35;	Bright;	43.0;	120;	1Del Oph	;	2.73;	3200;occ;	86;	0;	22128	
13;	2022.0;	24-MAY-2006	23:10:39;	Bright;	39.0;	102;	24Alp Ser	;	2.60;	4250;occ;	78;	0;	22128	
14;	2369.1;	24-MAY-2006	23:16:26;	Bright;	34.5;	83;		;	2.38;	11000;occ;	69;	0;	22128	
15;	3038.8;	24-MAY-2006	23:27:36;	Bright;	40.0;	119;	14Eta Dra	;	2.73;	4700;occ;	80;	0;	22128	
16;	3170.6;	24-MAY-2006	23:29:48;	Bright;	35.5;	60;	7Bet UMi	;	2.08;	3950;occ;	71;	0;	22128	
17;	3936.0;	24-MAY-2006	23:42:33;	Bright;	47.0;	76;	27Gam Cas	;	2.30;	30000;occ;	94;	0;	22128	
18;	4007.8;	24-MAY-2006	23:43:45;	Bright;	55.0;	68;	18Alp Cas	;	2.22;	4500;occ;	110;	0;	22128	
19;	4382.7;	24-MAY-2006	23:50:00;	Bright;	39.5;	53;	43Bet And	;	2.05;	3300;occ;	79;	0;	22128	
20;	4535.9;	24-MAY-2006	23:52:33;	Dark	;	49.5;	58;	21Alp And	;	2.07;	11000;occ;	99;	0;	22128
21;	4806.3;	24-MAY-2006	23:57:03;	Dark	;	47.0;	140;	88Gam Peg	;	2.83;	26000;occ;	94;	0;	22128
22;	5336.2;	25-MAY-2006	00:05:53;	Dark	;	9.5;	52;	16Bet Cet	;	2.04;	4500;occ;	19;	0;	22128
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6;	817.9;	25-MAY-2006	00:31:11;	Dark	;	41.0;	141;	Bet Ara	;	2.84;	4600;occ;	82;	0;	22129
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5;	-1228.7;	25-MAY-2006	03:18:16;	Dark	;	47.5;	140;	88Gam Peg	;	2.83;	26000;occ;	95;	0;	22130
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14;-1651.7; 25-MAY-2006 19:57:13; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22140
15;-1497.7; 25-MAY-2006 19:59:47; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22140
16;-1224.5; 25-MAY-2006 20:04:20; Dark ; 48.0; 140; 88Gam Peg ; 2.83; 26000;occ; 96; 0;22140
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20; 106.7; 25-MAY-2006 20:26:31; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22141
21; 424.5; 25-MAY-2006 20:31:49; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22141
22; 823.0; 25-MAY-2006 20:38:27; Dark ; 27.5; 141; Bet Ara ; 2.84; 4600;occ; 55; 0;22141

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8; 1103.3; 26-MAY-2006 00:04:19; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22143
9; 1221.1; 26-MAY-2006 00:06:17; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22143
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16; 3033.3; 26-MAY-2006 00:36:29; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22143
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18; 3935.3; 26-MAY-2006 00:51:31; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;22143
19; 4007.0; 26-MAY-2006 00:52:43; Bright; 55.0; 68; 18Alp Cas ; 2.22; 4500;occ; 110; 0;22143
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21; 4538.7; 26-MAY-2006 01:01:35; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22143
22; 4812.5; 26-MAY-2006 01:06:08; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22143
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4; 6145.3; 26-MAY-2006 01:28:21; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22143
5; 6462.4; 26-MAY-2006 01:33:38; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22143
6; 6860.3; 26-MAY-2006 01:40:16; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;22143
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14; 8056.2; 26-MAY-2006 02:00:12; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22143
15; 8420.0; 26-MAY-2006 02:06:16; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;22143
16; 9068.9; 26-MAY-2006 02:17:05; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;22143
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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
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9; 6146.2; 26-MAY-2006 03:08:58; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22144
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11; 6860.8; 26-MAY-2006 03:20:53; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;22144
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13; 7140.3; 26-MAY-2006 03:25:32; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;22144
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15; 7386.0; 26-MAY-2006 03:29:38; Dark ; 44.5; 136; 23Tau Sco ; 2.82; 30000;occ; 89; 0;22144
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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
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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
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15; 1350.5; 26-MAY-2006 05:10:14; Dark ; 43.5; 136; 23Tau Sco ; 2.82; 30000;occ; 87; 0;22146
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
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