

GOMOS Daily Report 23-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	25JAN2006 04:31:49

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (23JAN2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (24JAN2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	24
Nb of prods with errors	1

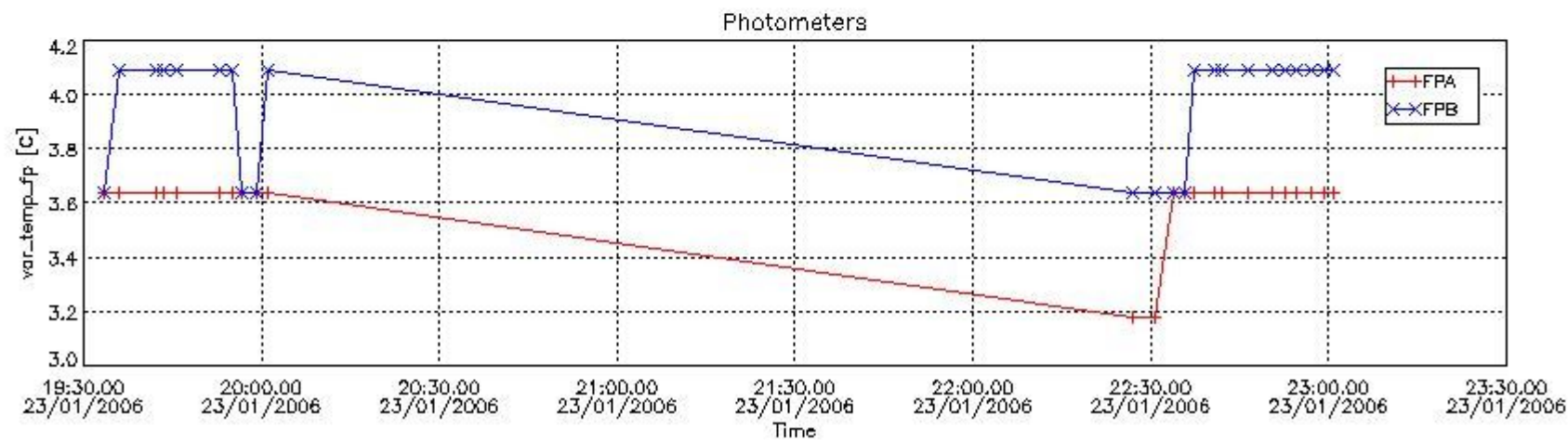
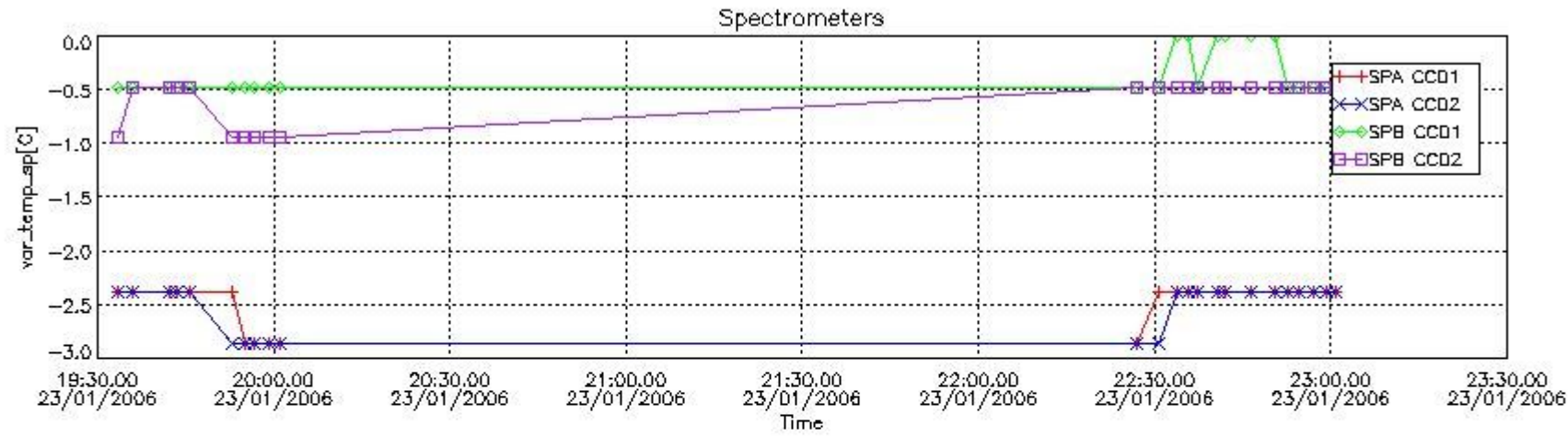
2. Summary of products arrived in PCF (Product Control Facility)

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

2.2 Summary of processed GOM_TRA_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20060123_193323_000000432044_00300_20394_0000.N1	23-JAN-2006 19:33:23	Dark	42.500	46	Del Vel	1.9540	10600.	85	20394	Yes
2	GOM_TRA_1PNPDE20060123_193600_000000402044_00300_20394_0001.N1	23-JAN-2006 19:36:00	Dark	40.000	34	Gam2Vel	1.7930	23000.	80	20394	No
3	GOM_TRA_1PNPDE20060123_194205_000000422044_00300_20394_0002.N1	23-JAN-2006 19:42:05	Twilight	42.000	23	21Eps CMa	1.5020	26000.	84	20394	No
4	GOM_TRA_1PNPDE20060123_194328_000000392044_00300_20394_0003.N1	23-JAN-2006 19:43:28	Twilight	38.500	179	24Omi2CMa	3.0320	24000.	77	20394	No
5	GOM_TRA_1PNPDE20060123_194538_000000462044_00300_20394_0004.N1	23-JAN-2006 19:45:38	Bright	45.500	1	9Alp CMa	-1.4400	11000.	91	20394	No
6	GOM_TRA_1PNPDE20060123_195249_000000512044_00300_20394_0005.N1	23-JAN-2006 19:52:49	Bright	51.000	14	58Alp Ori	0.87000	3000.0	102	20394	No
7	GOM_TRA_1PNPDE20060123_195459_000000392044_00300_20394_0006.N1	23-JAN-2006 19:54:59	Bright	38.500	44	24Gam Gem	1.9280	11000.	77	20394	No
8	GOM_TRA_1PNPDE20060123_195646_000000392044_00300_20394_0007.N1	23-JAN-2006 19:56:46	Bright	39.000	151	13Mu Gem	2.8900	3000.0	78	20394	No
9	GOM_TRA_1PNPDE20060123_195901_000000362044_00300_20394_0008.N1	23-JAN-2006 19:59:01	Bright	36.000	28	12Bet Tau	1.6500	15200.	72	20394	No
10	GOM_TRA_1PNPDE20060123_200059_000000362044_00300_20394_0009.N1	23-JAN-2006 20:00:59	Bright	36.000	107	37The Aur	2.6490	11000.	72	20394	No
11	GOM_TRA_1PNPDE20060123_222652_000000412044_00301_20395_0000.N1	23-JAN-2006 22:26:52	Twilight	40.500	86	35Eta Oph	2.4300	10200.	81	20395	No
12	GOM_TRA_1PNPDE20060123_223050_000000542044_00301_20395_0001.N1	23-JAN-2006 22:30:50	Twilight	53.500	16	21Alp Sco	1.0200	3000.0	107	20395	No
13	GOM_TRA_1PNPDE20060123_223346_000000432044_00301_20395_0002.N1	23-JAN-2006 22:33:46	Twilight	43.000	40	The Sco	1.8590	7100.0	86	20395	No
14	GOM_TRA_1PNPDE20060123_223541_000000372044_00301_20395_0003.N1	23-JAN-2006 22:35:41	Twilight	37.000	147	Alp Ara	2.8770	26000.	74	20395	No
15	GOM_TRA_1PNPDE20060123_223716_000000422044_00301_20395_0004.N1	23-JAN-2006 22:37:16	Dark	42.000	141	Bet Ara	2.8400	4600.0	84	20395	No
16	GOM_TRA_1PNPDE20060123_224035_000000382044_00302_20396_0005.N1	23-JAN-2006 22:40:35	Dark	37.500	134	Bet TrA	2.8100	6600.0	75	20396	No
17	GOM_TRA_1PNPDE20060123_224158_000000552044_00302_20396_0006.N1	23-JAN-2006 22:41:58	Dark	55.000	4	Alp1Cen	-0.010000	5800.0	110	20396	No
18	GOM_TRA_1PNPDE20060123_224631_000000412044_00302_20396_0007.N1	23-JAN-2006 22:46:31	Dark	40.500	12	Alp1Cru	0.77500	30000.	81	20396	No
19	GOM_TRA_1PNPDE20060123_225036_000000392044_00302_20396_0008.N1	23-JAN-2006 22:50:36	Dark	38.500	29	Bet Car	1.6720	10200.	77	20396	No
20	GOM_TRA_1PNPDE20060123_225246_000000392044_00302_20396_0009.N1	23-JAN-2006 22:52:46	Dark	39.000	71	lot Car	2.2460	7700.0	78	20396	No
21	GOM_TRA_1PNPDE20060123_225435_000000382044_00302_20396_0010.N1	23-JAN-2006 22:54:35	Dark	37.500	46	Del Vel	1.9540	10600.	75	20396	No
22	GOM_TRA_1PNPDE20060123_225712_000000412044_00302_20396_0011.N1	23-JAN-2006 22:57:12	Dark	41.000	34	Gam2Vel	1.7930	23000.	82	20396	No
23	GOM_TRA_1PNPDE20060123_225919_000000412044_00302_20396_0012.N1	23-JAN-2006 22:59:19	Dark	40.500	70	Zet Pup	2.2460	39000.	81	20396	No
24	GOM_TRA_1PNPDE20060123_230049_000000382044_00302_20396_0013.N1	23-JAN-2006 23:00:49	Dark	38.000	117	Pi Pup	2.7060	3800.0	76	20396	No

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



4. Overview of dark signal processing per product

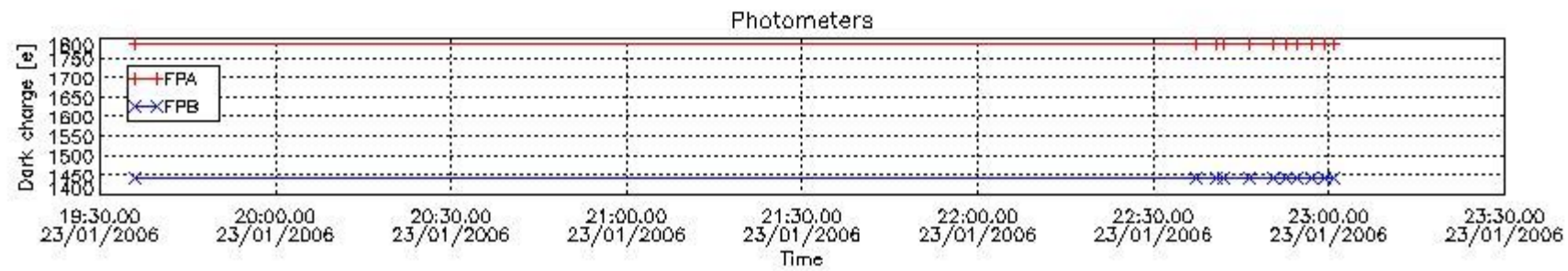
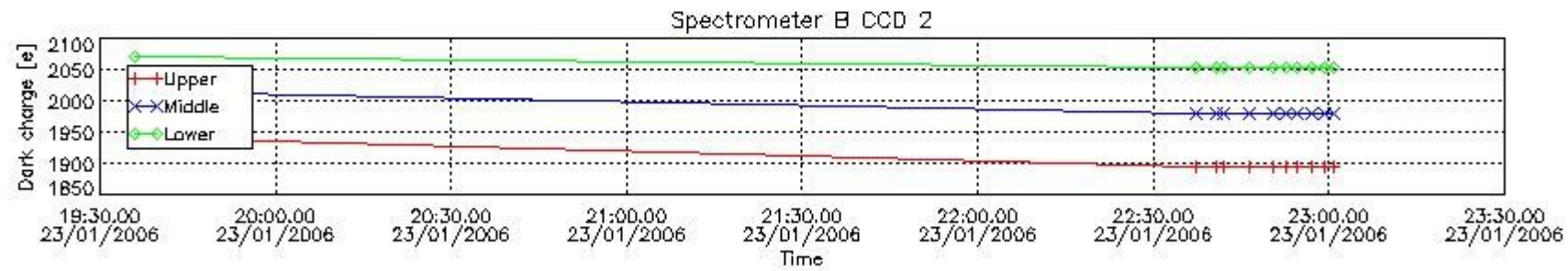
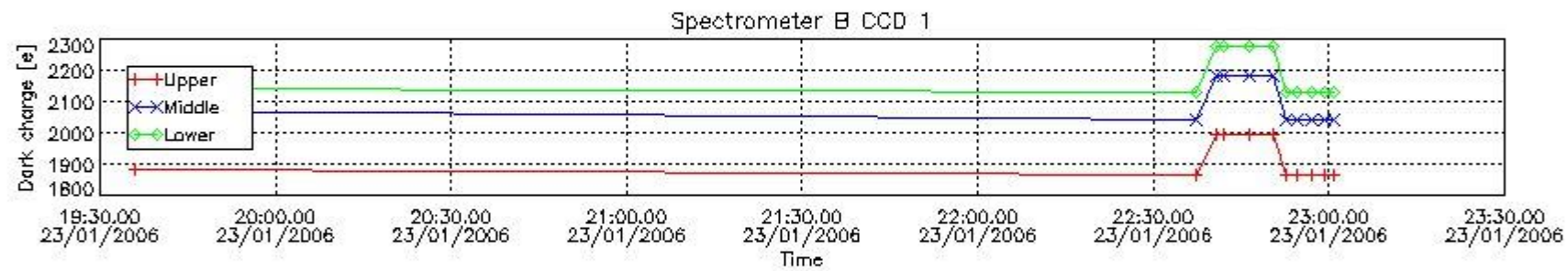
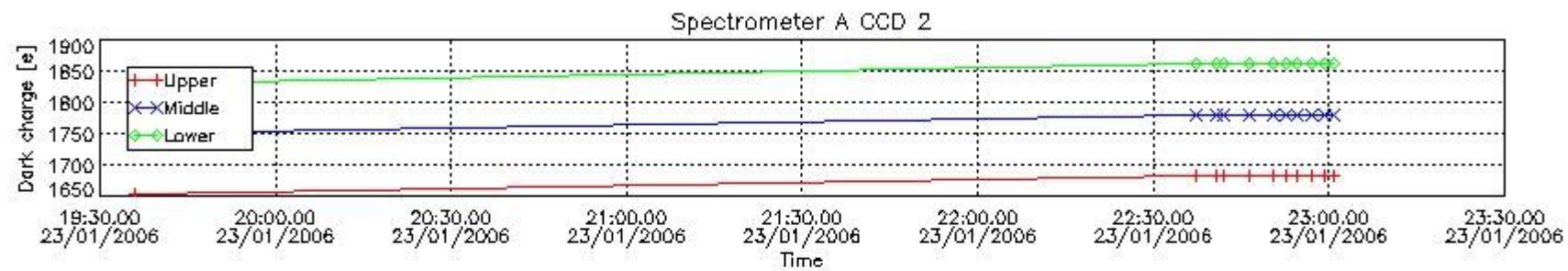
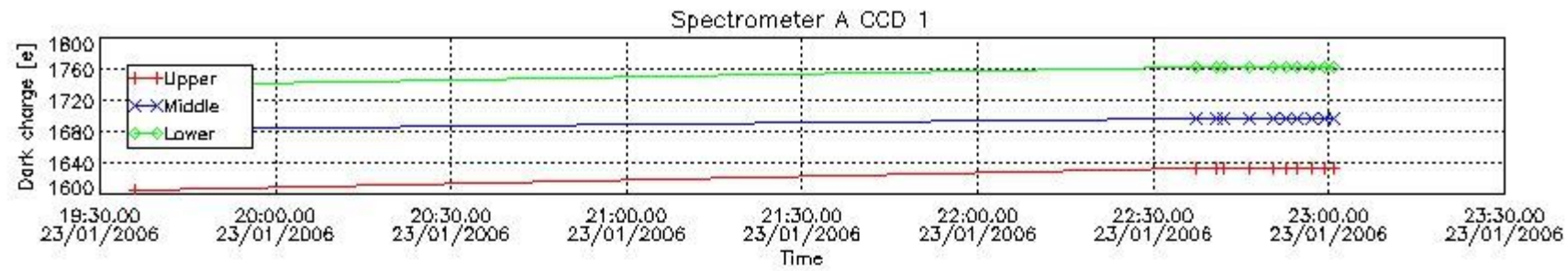
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20060123_193323_000000432044_00300_20394_0000.N1	DC map with no T dep. (12)
GOM_TRA_1PNPDE20060123_193600_000000402044_00300_20394_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20060123_194205_000000422044_00300_20394_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20060123_194328_000000392044_00300_20394_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20060123_194538_000000462044_00300_20394_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20060123_195249_000000512044_00300_20394_0005.N1	DC map used (0)
GOM_TRA_1PNPDE20060123_195459_000000392044_00300_20394_0006.N1	DC map used (0)
GOM_TRA_1PNPDE20060123_195646_000000392044_00300_20394_0007.N1	DC map used (0)
GOM_TRA_1PNPDE20060123_195901_000000362044_00300_20394_0008.N1	DC map used (0)
GOM_TRA_1PNPDE20060123_200059_000000362044_00300_20394_0009.N1	DC map used (0)

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



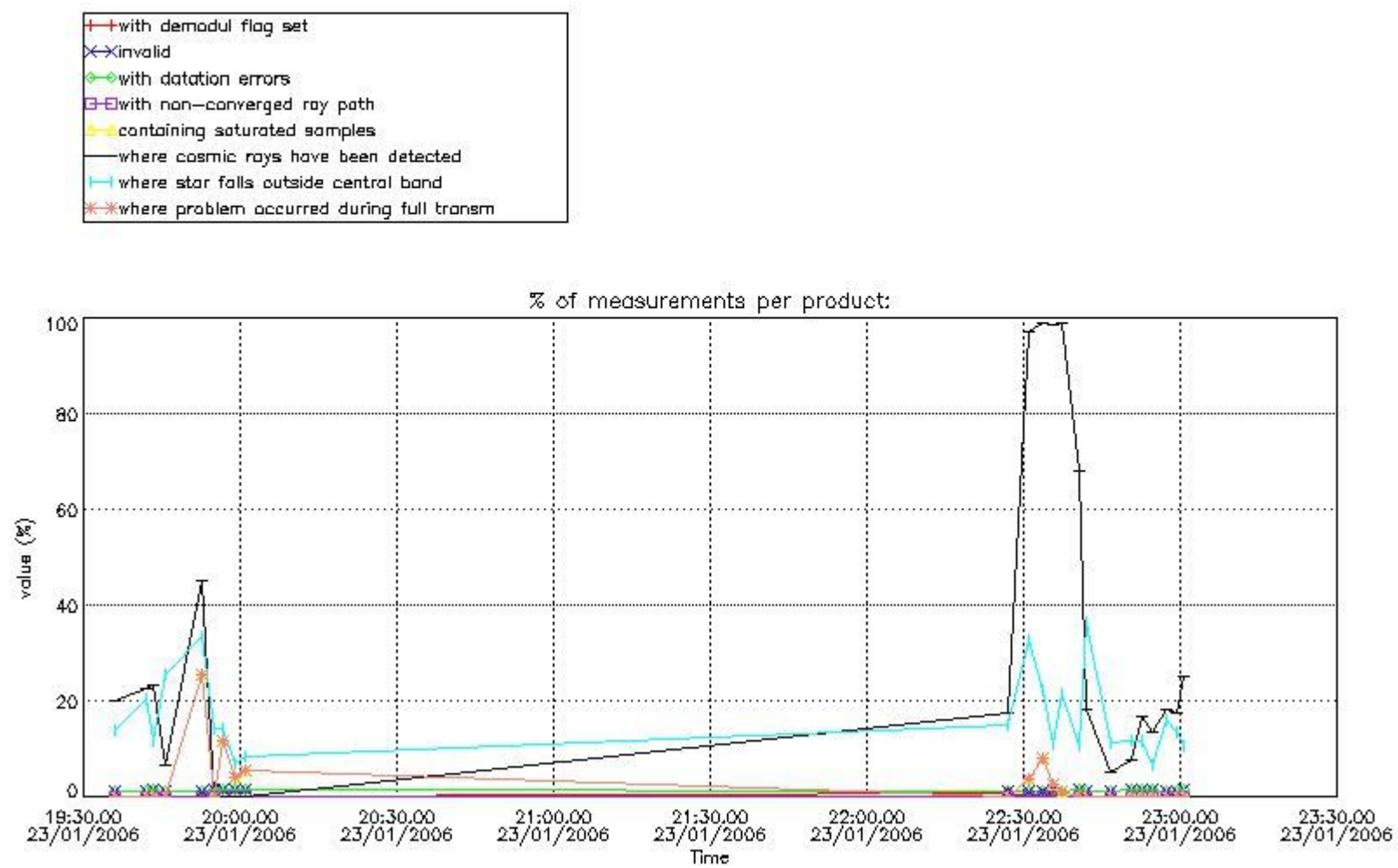
5. Demodulation flag and quality information monitoring

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.

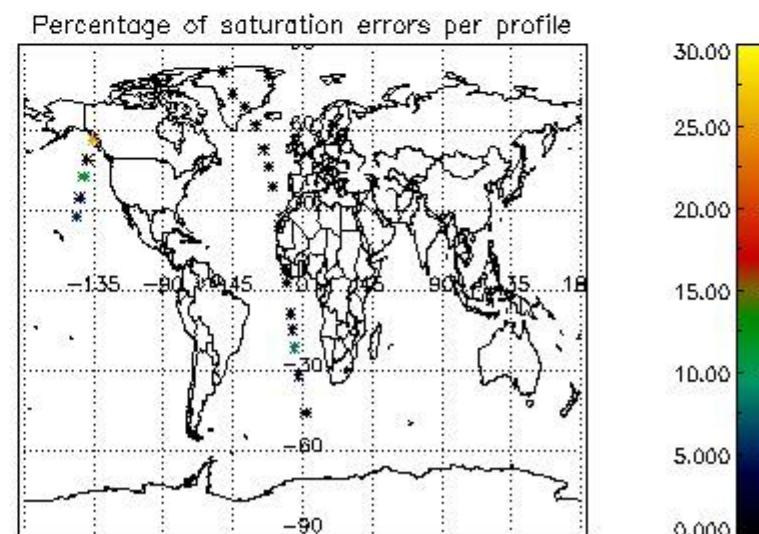
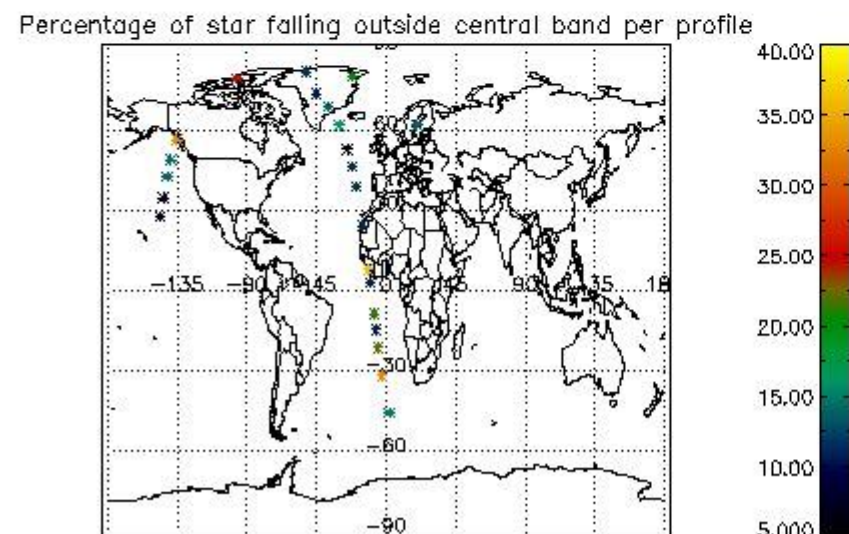
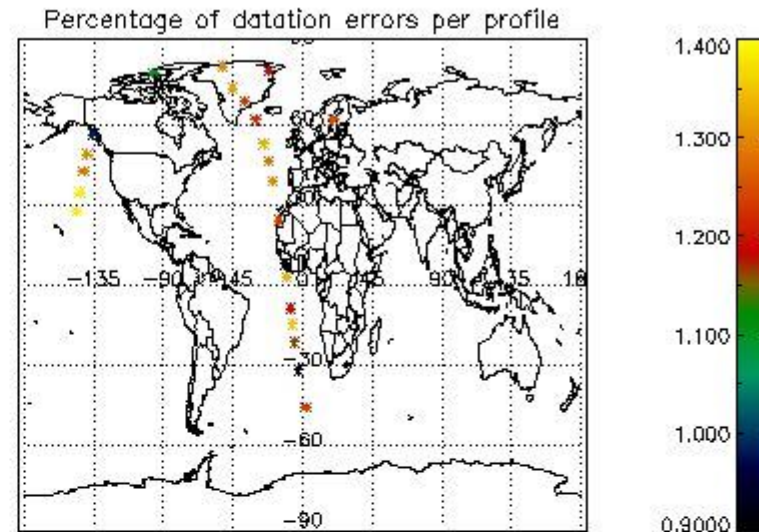
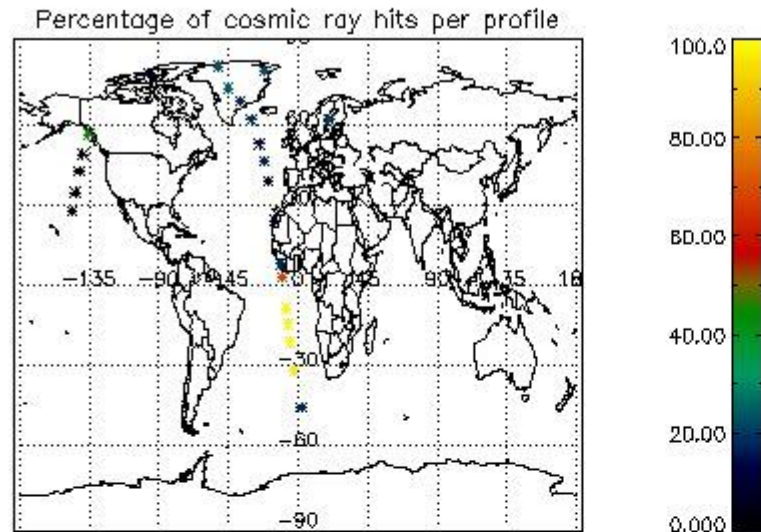
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	26.0870 %
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)



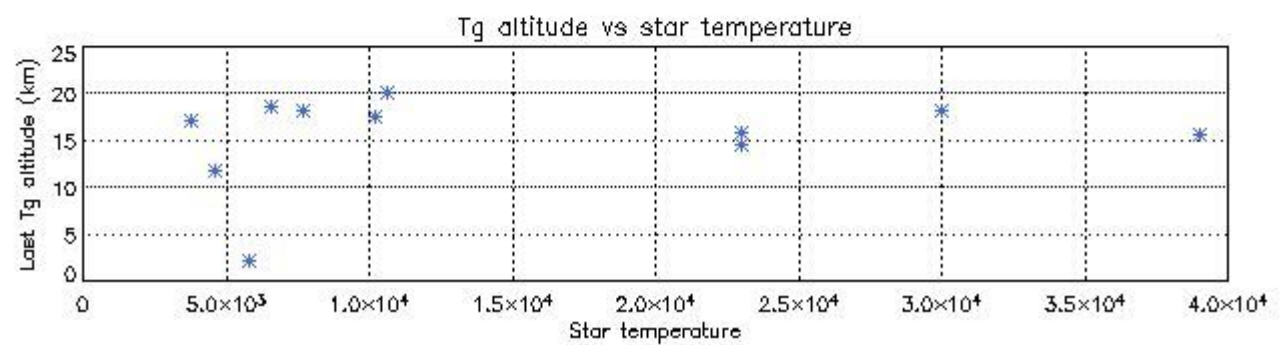
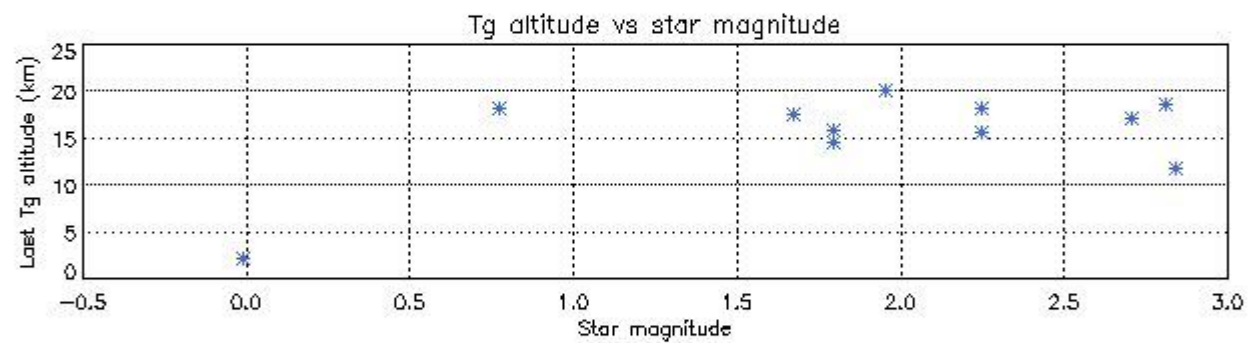
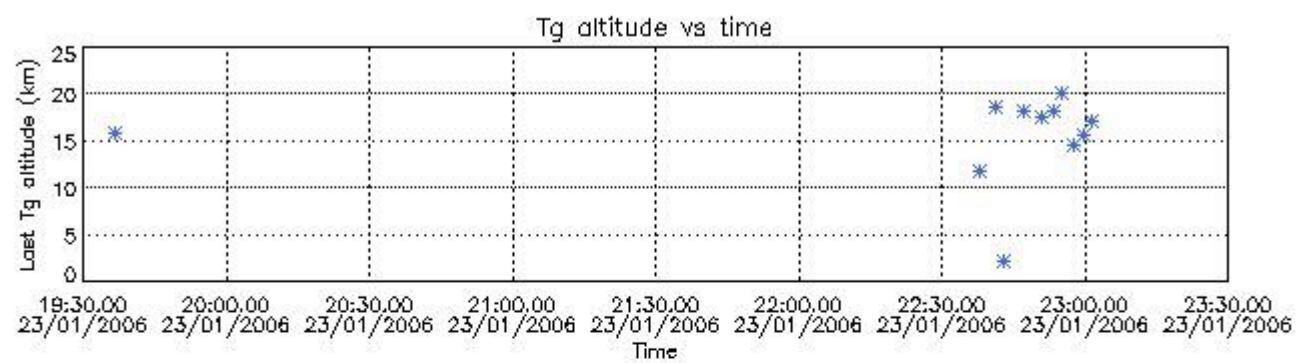
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.440	14.006	12.718
St. deviation:	4.9291	5.7672	4.7989
Maximum:	20.096	20.220	18.030
Minimum:	2.2240	5.4523	4.5826
Number of data:	11.000	6.0000	6.0000

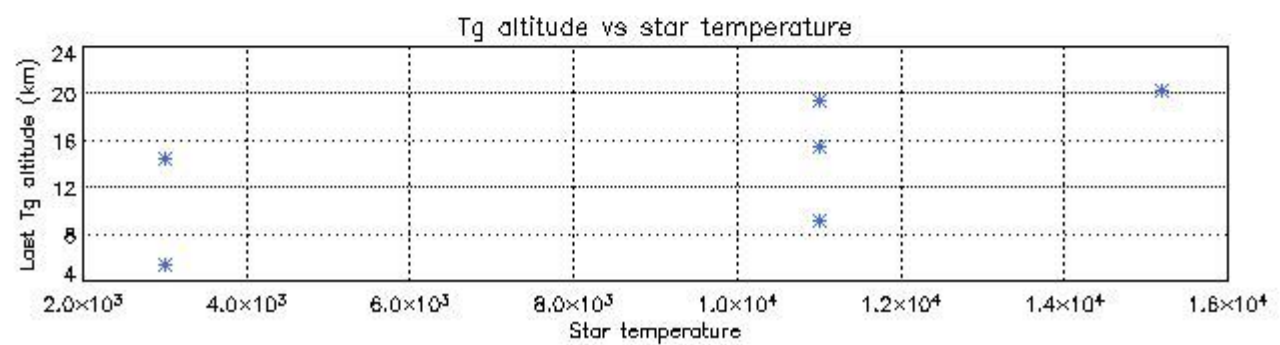
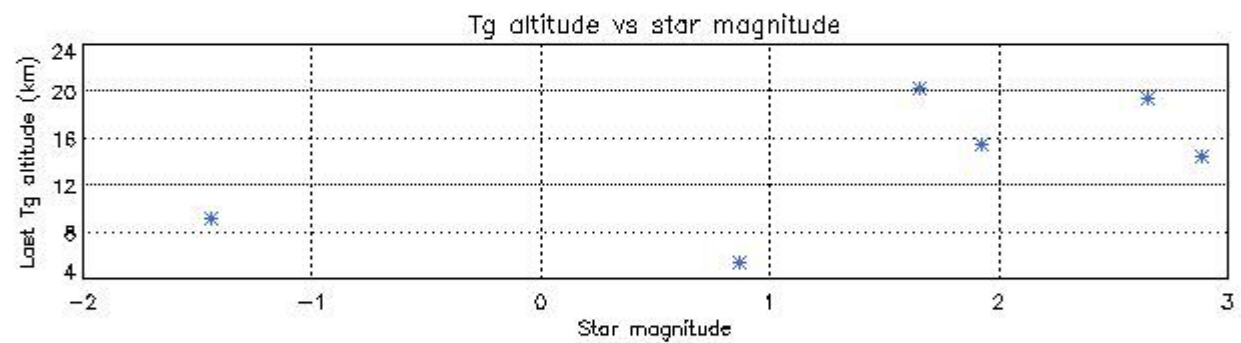
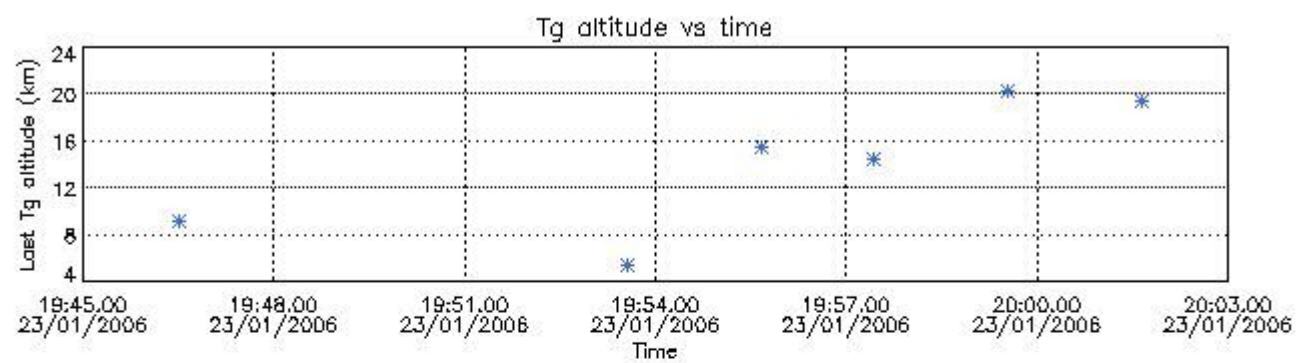
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



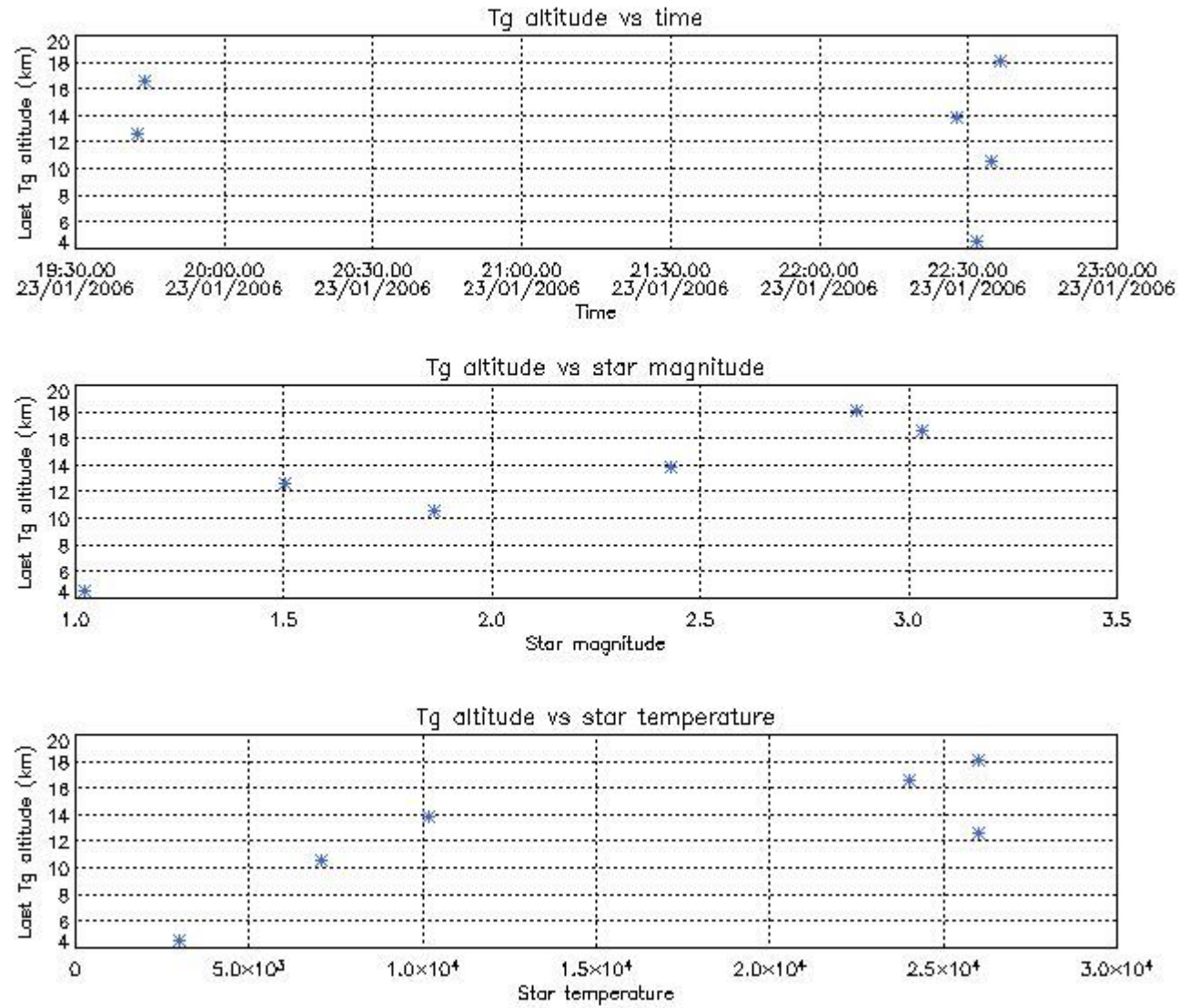
6.3 Plot for BRIGHT limb products

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

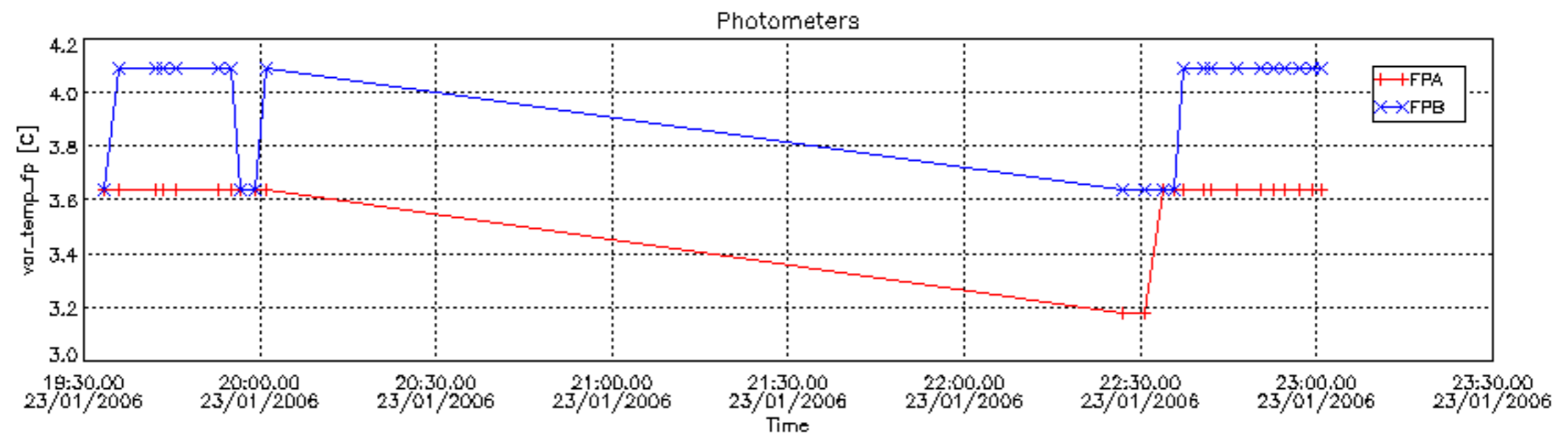
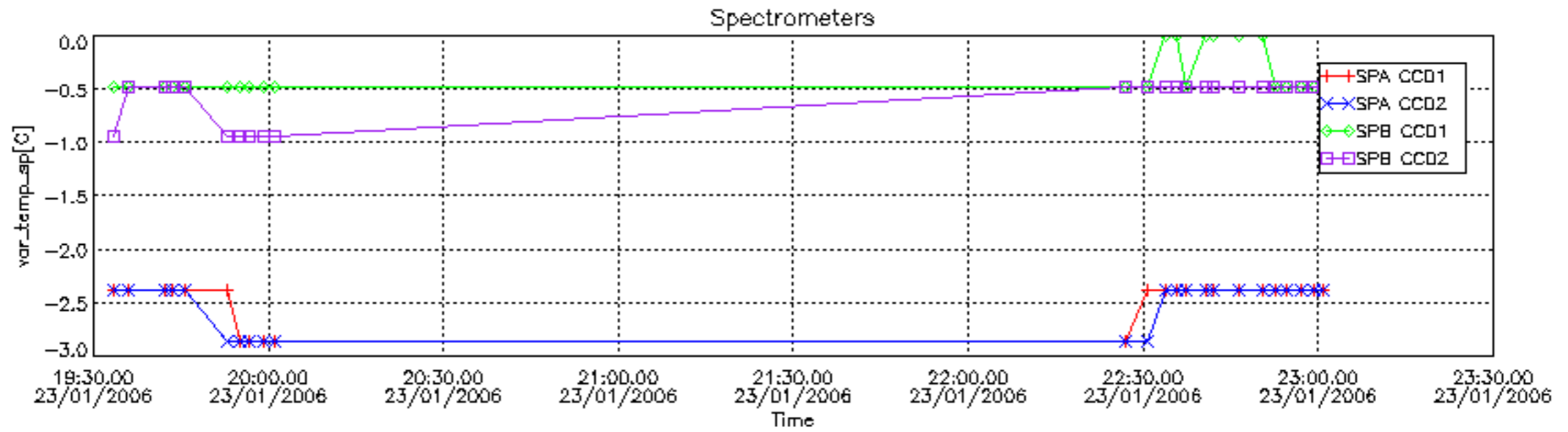
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

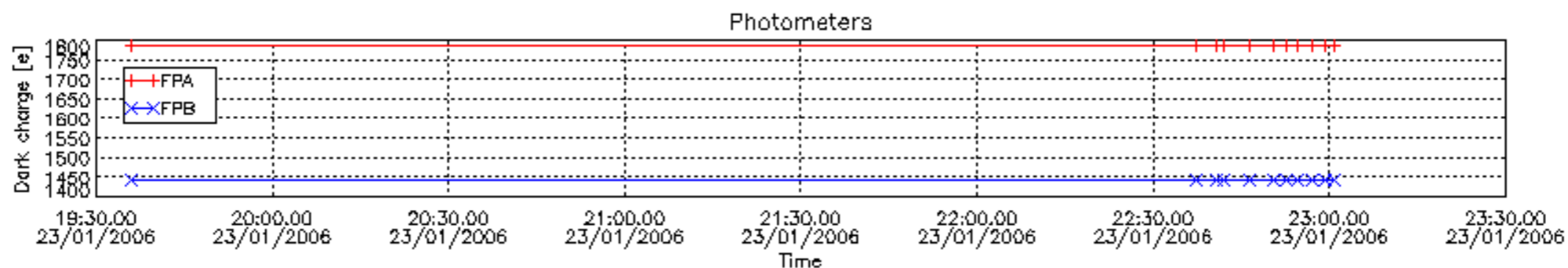
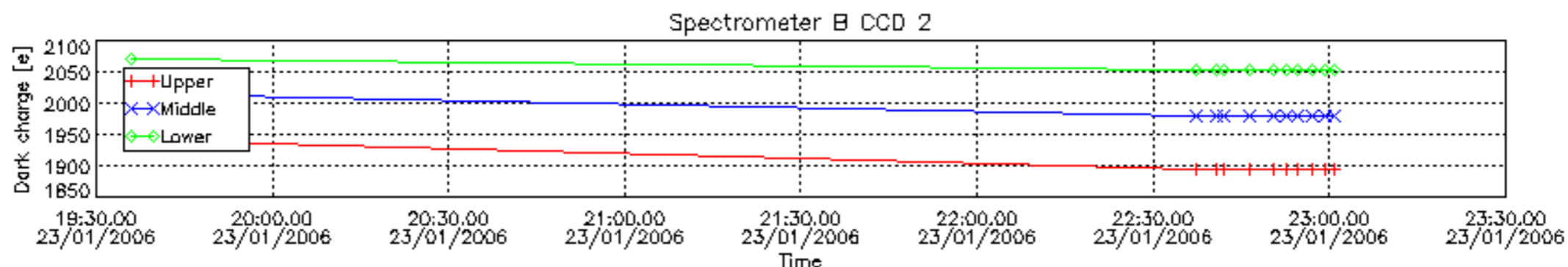
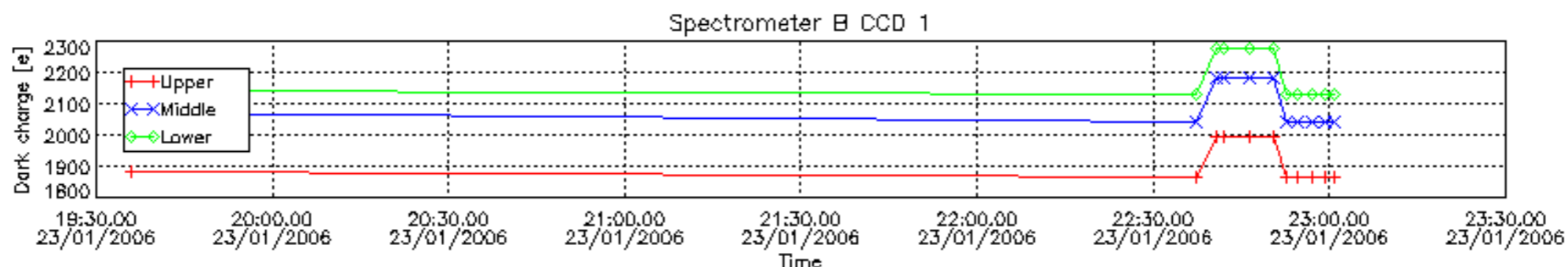
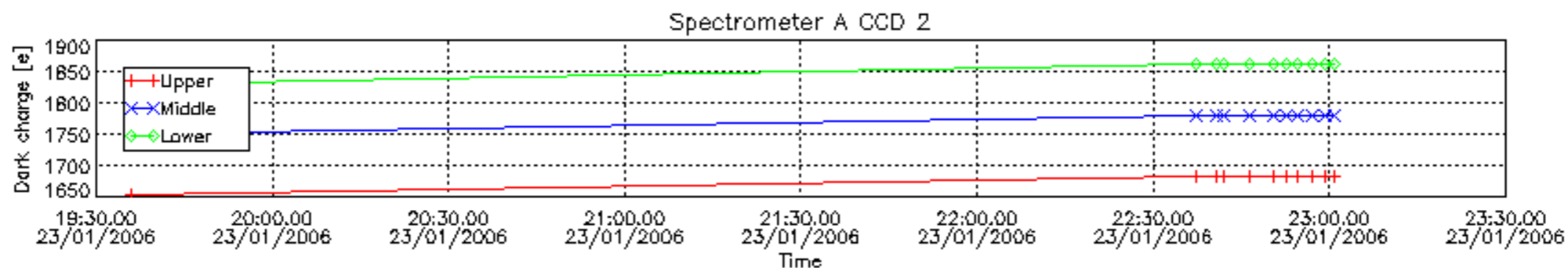
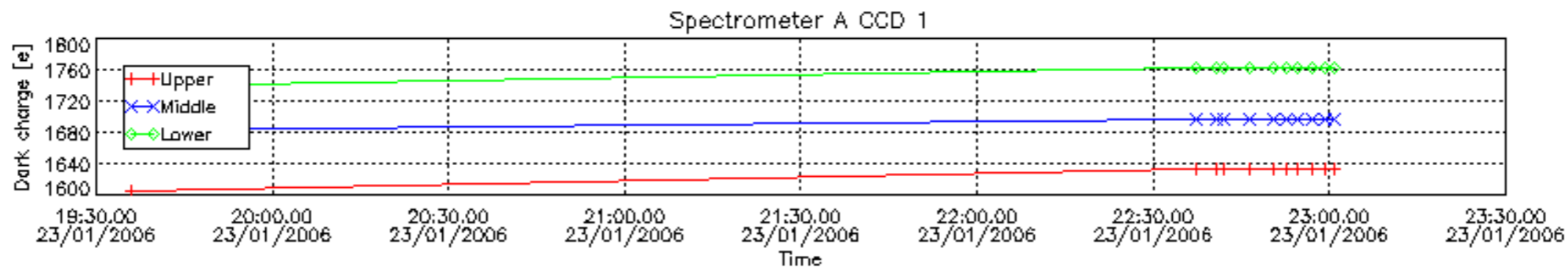
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.9	1445.5	1460.0	1445.9
St. deviation:	4.7362	7.9480	4.8706	7.7734
Maximum:	1486.0	1475.0	1502.0	1491.0
Minimum:	1448.0	1421.0	1417.0	1392.0
Number of data:	9400.0	9400.0	4900.0	4900.0

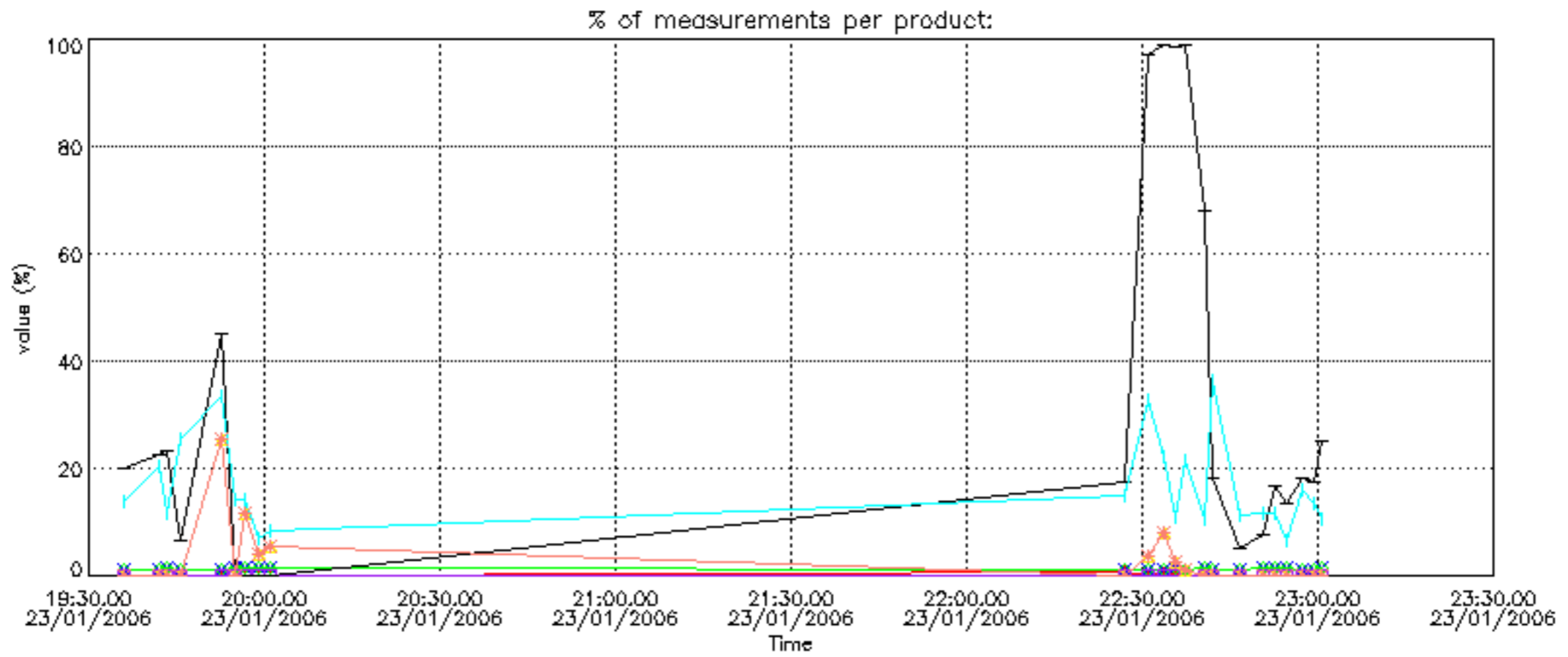
8. Auxiliary Data Files used for the production reported in section 2.2

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.

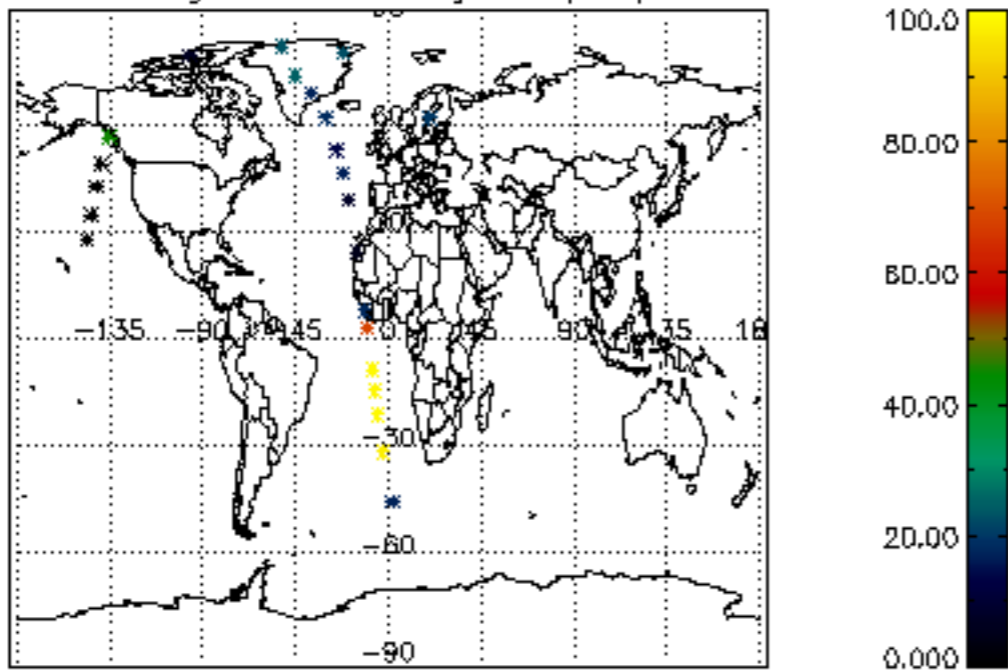
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	23-JAN-2006 19:33:23
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060111_114949_20060108_000000_20100101_000000	1	23-JAN-2006 19:33:23
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	23-JAN-2006 19:33:23
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	23-JAN-2006 19:33:23
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	23-JAN-2006 19:33:23
ECMWF_FILE	AUX_ECA_AXNECM20060123_190921_20060123_090000_20060123_210000	1	23-JAN-2006 19:33:23
ECMWF_FILE	AUX_ECF_AXNECM20060123_061016_20060123_210000_20060124_090000	11	23-JAN-2006 22:26:52
OPTIONAL_ECMWF_FILE	NOT USED	1	23-JAN-2006 19:33:23
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20060122_231115_20060122_195008_20060201_211623	1	23-JAN-2006 19:33:23
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060123_204400_000057382044_00300_20394_0120.N1	11	23-JAN-2006 22:26:52



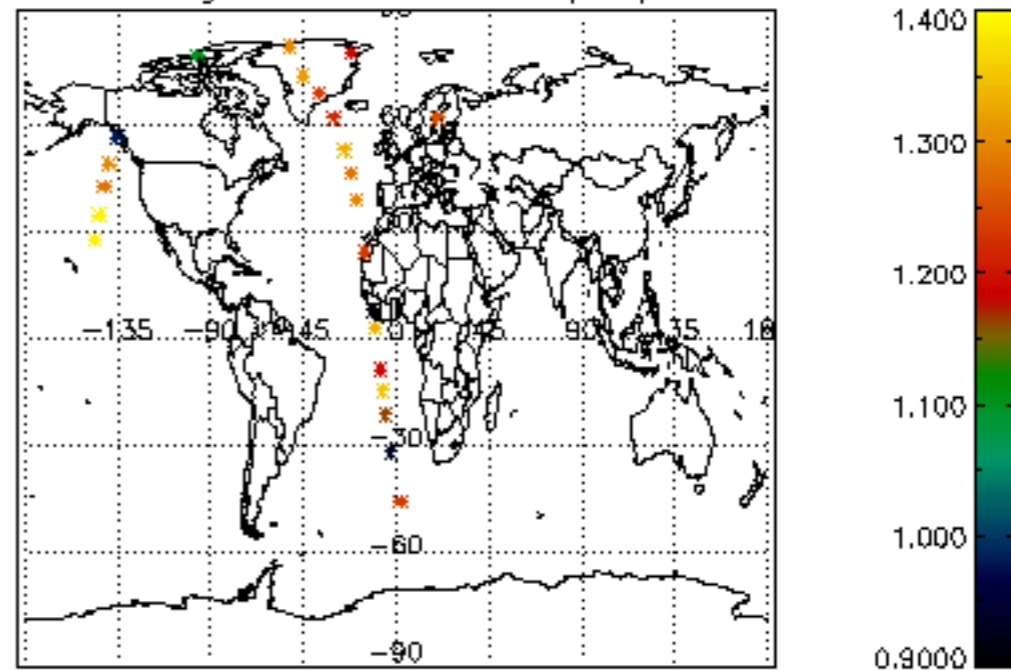




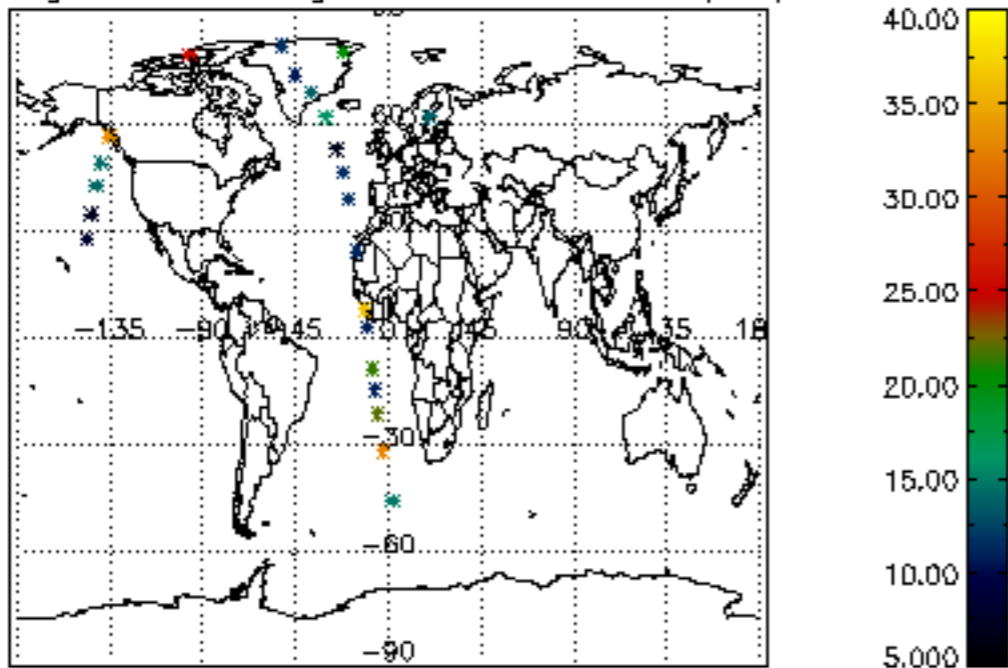
Percentage of cosmic ray hits per profile



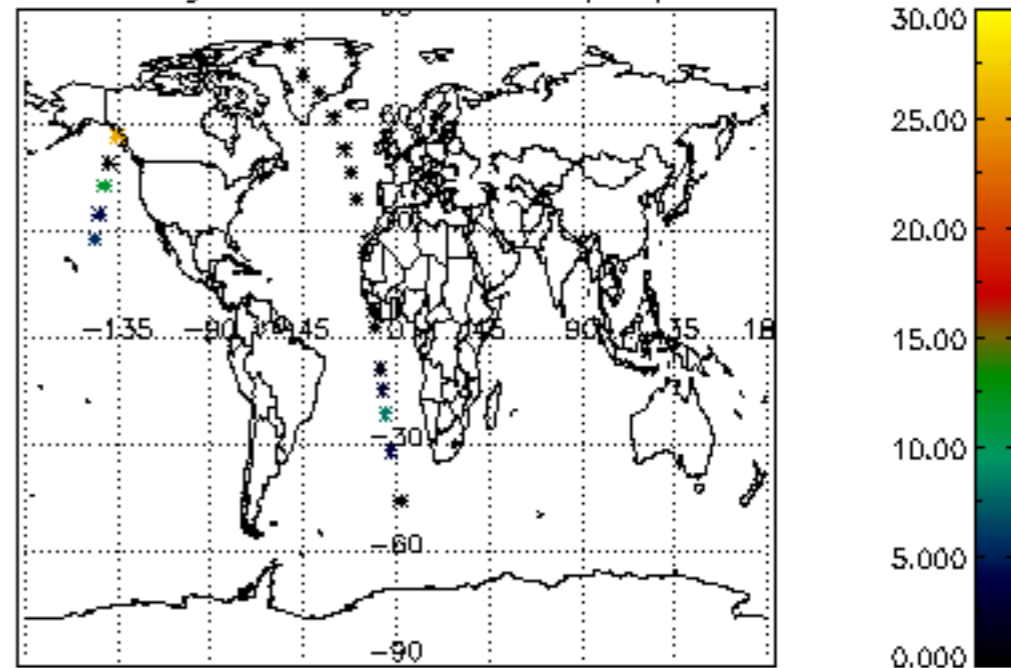
Percentage of datation errors per profile



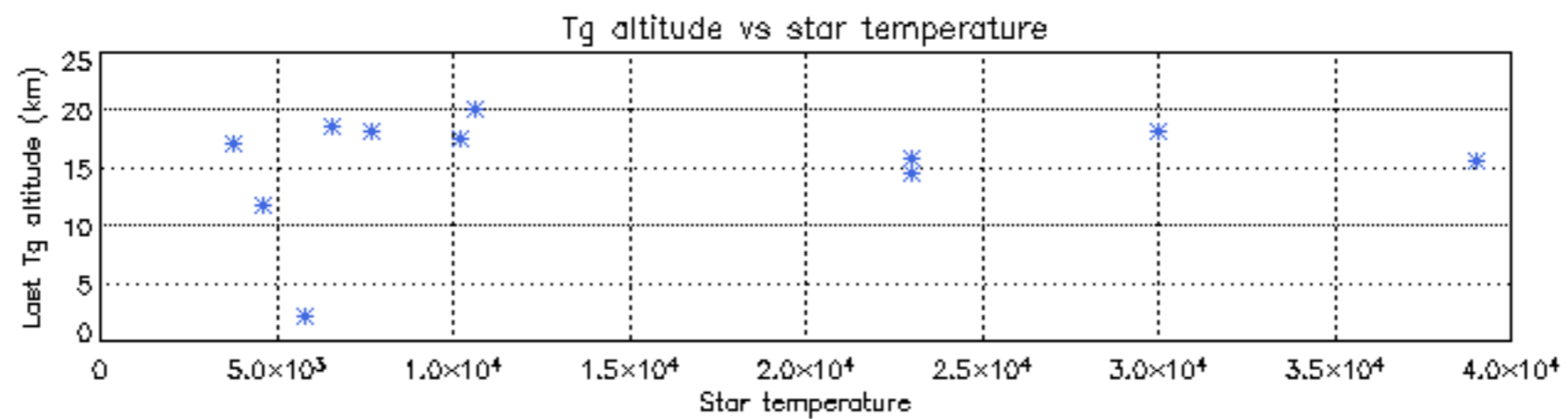
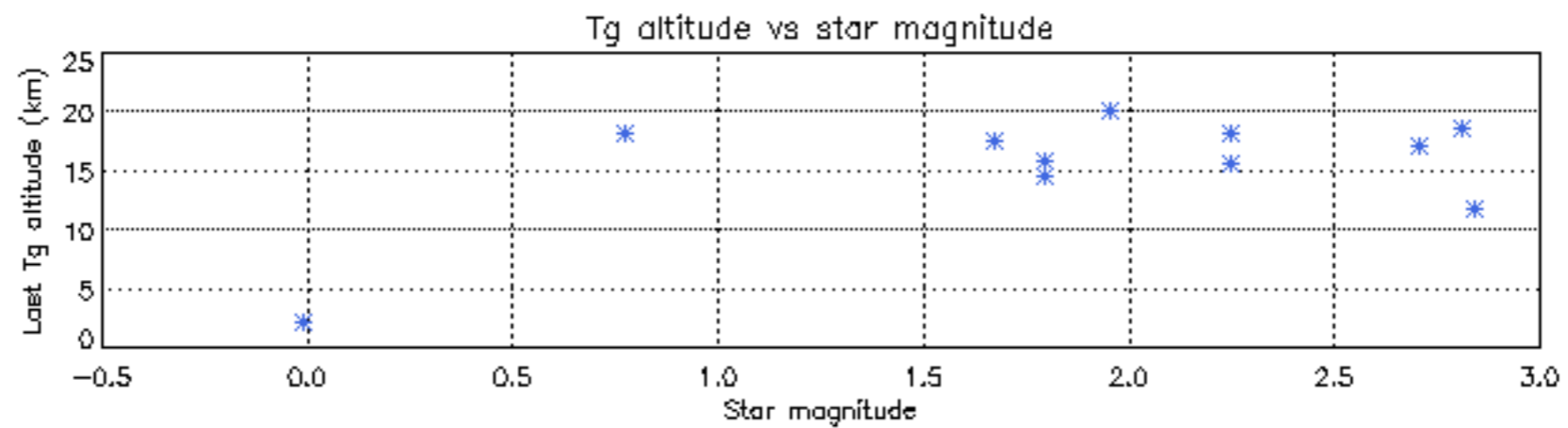
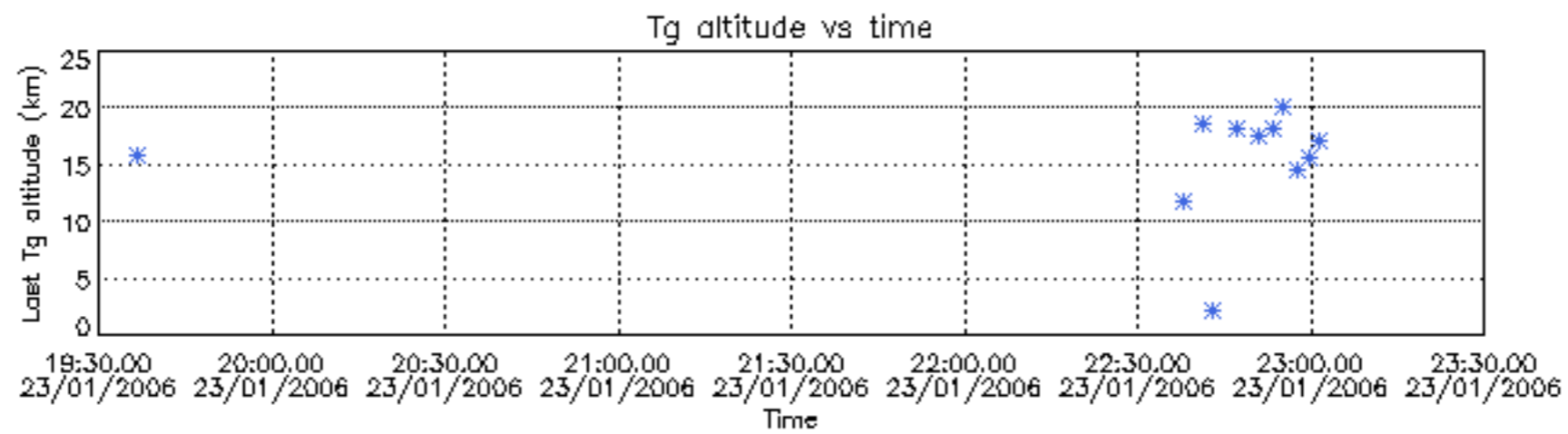
Percentage of star falling outside central band per profile



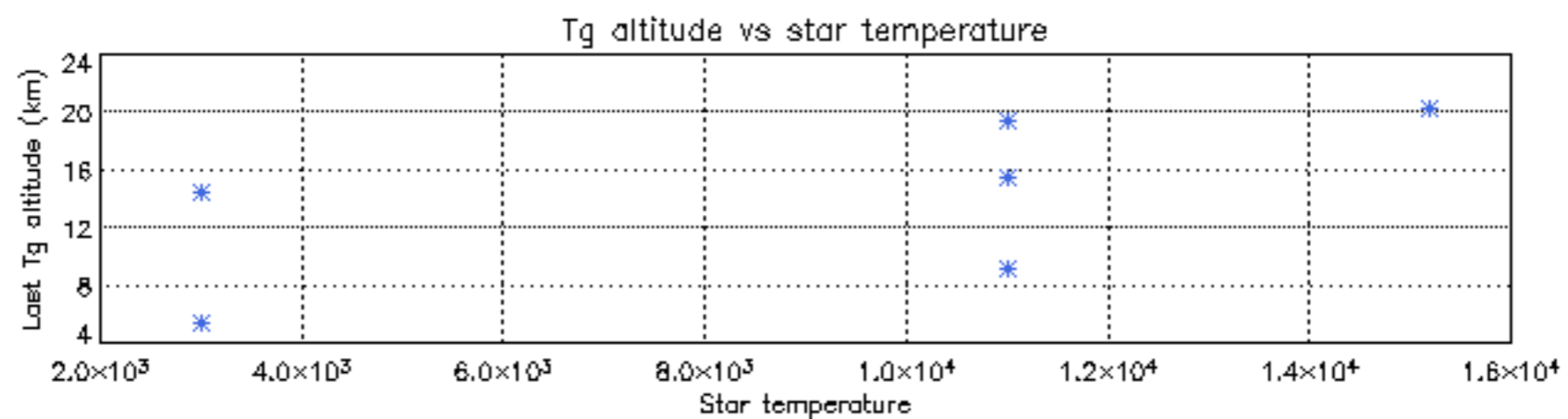
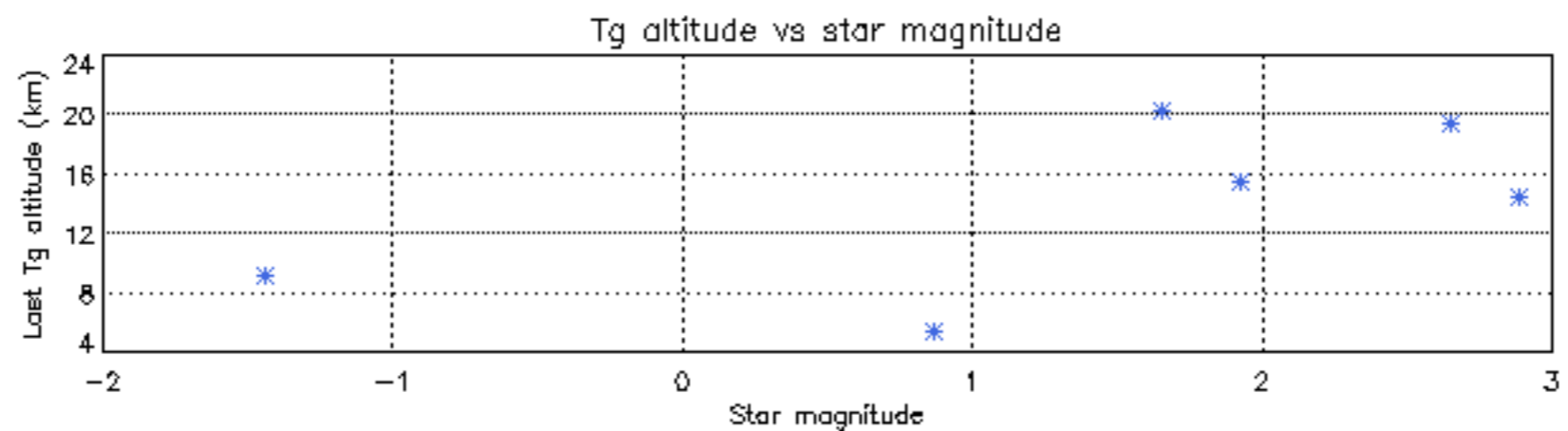
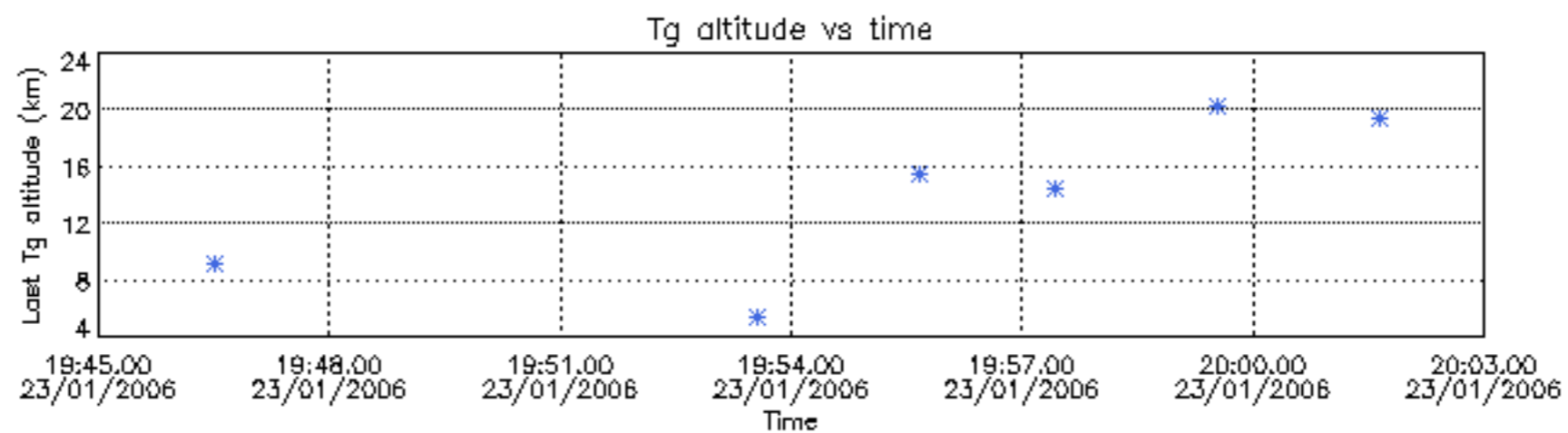
Percentage of saturation errors per profile



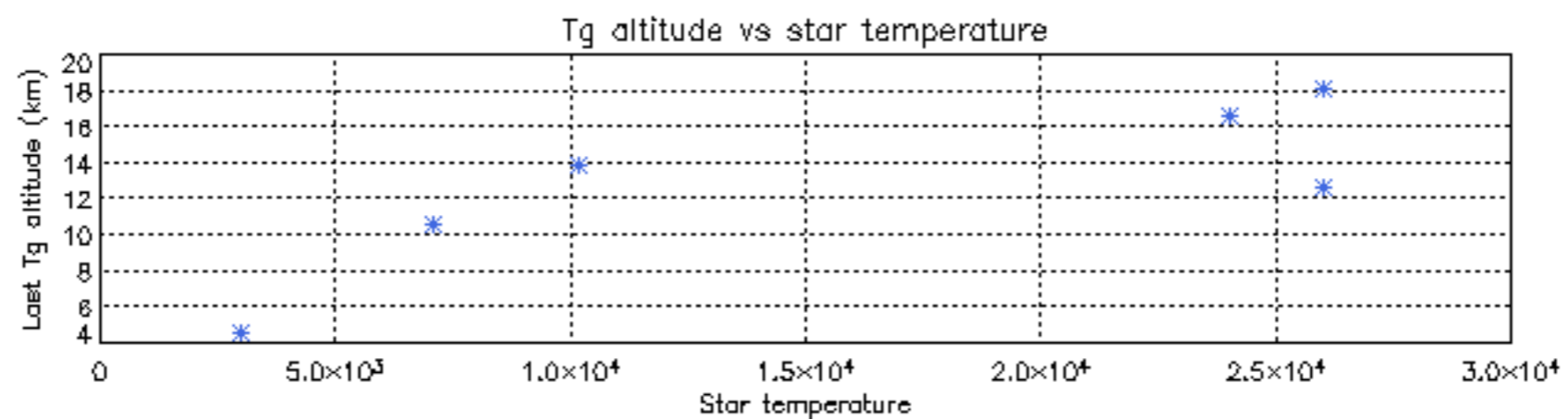
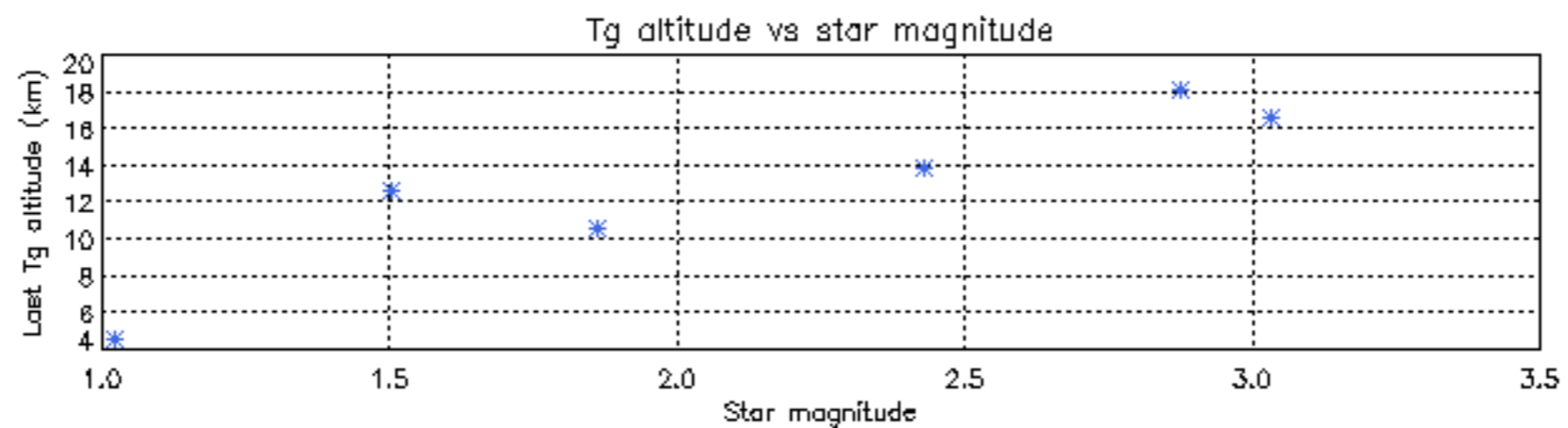
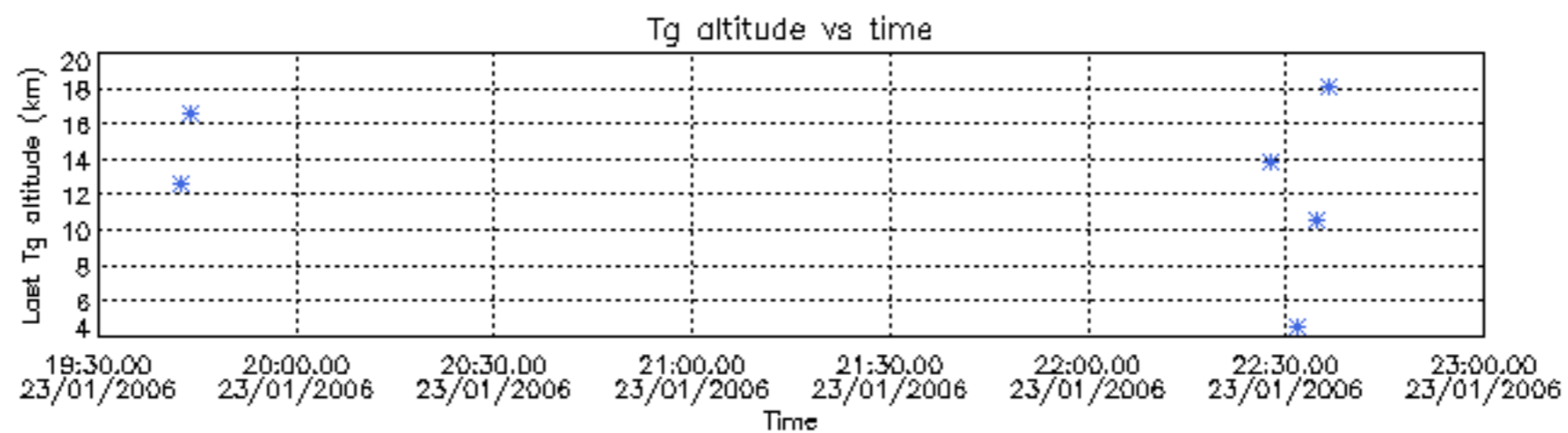
Tangent altitude at which the star is lost



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
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 19; 8513.3; 06-JAN-2006 02:07:43; Bright; 37.5; 114; 3Iot Aur ; 2.69; 4600;occ; 75; 0;20139
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 22; 9460.2; 06-JAN-2006 02:23:30; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;20139

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 22; 8251.5; 06-JAN-2006 03:43:57; Bright; 42.5; 13; 87Alp Tau ; 0.87; 3800;occ; 85; 0;20140
 23; 8431.4; 06-JAN-2006 03:46:57; Bright; 37.0; 28; 12Bet Tau ; 1.65; 15200;occ; 74; 0;20140
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 27; 9460.3; 06-JAN-2006 04:04:06; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;20140

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 23; 2395.4; 06-JAN-2006 05:27:33; Bright; 37.0; 28; 12Bet Tau ; 1.65; 15200;occ; 74; 0;20142
 24; 2477.8; 06-JAN-2006 05:28:55; Bright; 38.0; 114; 3Iot Aur ; 2.69; 4600;occ; 76; 0;20142
 25; 2632.8; 06-JAN-2006 05:31:30; Bright; 33.5; 149; 45Eps Per ; 2.89; 30000;occ; 67; 0;20142
 26; 2771.1; 06-JAN-2006 05:33:48; Bright; 34.5; 175; 39Del Per ; 3.01; 19400;occ; 69; 0;20142
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19; 2774.1; 06-JAN-2006 22:19:51; Bright; 34.0; 175; 39Del Per ; 3.01; 19400;occ; 68; 0;20152
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22; 4062.6; 06-JAN-2006 22:41:19; Bright; 36.5; 130; 23Bet Dra ; 2.80; 5800;occ; 73; 0;20152
23; 4435.7; 06-JAN-2006 22:47:32; Bright; 34.5; 133; 40Zet Her ; 2.81; 6000;occ; 69; 0;20152
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 21; 3179.9; 14-JAN-2006 02:46:59; Dark ; 40.0; 30; 46Eps Ori ; 1.69; 30000;occ; 80; 0;20254
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 23; 3772.9; 14-JAN-2006 02:56:52; Bright; 38.5; 114; 3Iot Aur ; 2.69; 4600;occ; 77; 0;20254
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13;	2964.6;	14-JAN-2006	15:07:24;	Bright;		36.5;	130;	23Bet Dra	;	2.80;	5800;occ;	73;	0;	20262
14;	3340.8;	14-JAN-2006	15:13:40;	Bright;		35.0;	133;	40Zet Her	;	2.81;	6000;occ;	70;	0;	20262
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16;	3982.0;	14-JAN-2006	15:24:21;	Bright;		19.0;	120;	1Del Oph	;	2.73;	3200;occ;	38;	0;	20262
17;	4064.8;	14-JAN-2006	15:25:44;	Bright;		53.0;	98;	13Zet Oph	;	2.57;	30000;occ;	106;	0;	20262
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19;	4434.9;	14-JAN-2006	15:31:54;	Dark	;	41.0;	75;	26Eps Sco	;	2.29;	4250;occ;	82;	0;	20262
20;	4645.4;	14-JAN-2006	15:35:25;	Dark	;	39.0;	131;	Gam Lup	;	2.80;	26000;occ;	78;	0;	20262
21;	4749.1;	14-JAN-2006	15:37:09;	Dark	;	37.0;	109;	Bet Lup	;	2.68;	26000;occ;	74;	0;	20262
22;	4839.6;	14-JAN-2006	15:38:39;	Dark	;	40.0;	78;	Alp Lup	;	2.30;	28000;occ;	80;	0;	20262
23;	4940.0;	14-JAN-2006	15:40:19;	Dark	;	37.0;	134;	Bet TrA	;	2.81;	6600;occ;	74;	0;	20262
24;	5053.6;	14-JAN-2006	15:42:13;	Dark	;	40.5;	10;	Bet Cen	;	0.61;	28000;occ;	81;	0;	20262
25;	5200.6;	14-JAN-2006	15:44:40;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	20262
26;	5454.7;	14-JAN-2006	15:48:54;	Dark	;	37.5;	124;	The Car	;	2.76;	30000;occ;	75;	0;	20262
27;	5538.7;	14-JAN-2006	15:50:18;	Dark	;	38.0;	29;	Bet Car	;	1.67;	10200;occ;	76;	0;	20262
28;	5652.5;	14-JAN-2006	15:52:12;	Dark	;	38.5;	71;	Iot Car	;	2.25;	7700;occ;	77;	0;	20262
29;	5728.4;	14-JAN-2006	15:53:28;	Dark	;	47.0;	41;	Eps Car	;	1.86;	4100;occ;	94;	0;	20262
30;	5946.9;	14-JAN-2006	15:57:06;	Dark	;	44.0;	2;	Alp Car	;	-0.74;	7000;occ;	88;	0;	20262
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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8; 962.7; 14-JAN-2006 16:14:02; Dark ; 52.0; 14; 58Alp Ori ; 0.87; 3000;occ; 104; 0;20263
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13; 2350.0; 14-JAN-2006 16:37:09; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;20263
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17; 4018.4; 14-JAN-2006 17:04:58; Bright; 19.0; 120; 1Del Oph ; 2.73; 3200;occ; 38; 0;20263
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22; 4785.6; 14-JAN-2006 17:17:45; Dark ; 37.0; 109; Bet Lup ; 2.68; 26000;occ; 74; 0;20263
23; 4876.3; 14-JAN-2006 17:19:16; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;20263
24; 4976.1; 14-JAN-2006 17:20:56; Dark ; 36.0; 134; Bet TrA ; 2.81; 6600;occ; 72; 0;20263
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26; 5236.9; 14-JAN-2006 17:25:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20263
27; 5491.2; 14-JAN-2006 17:29:31; Dark ; 39.0; 124; The Car ; 2.76; 30000;occ; 78; 0;20263
28; 5575.0; 14-JAN-2006 17:30:55; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;20263
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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3; 648.8; 14-JAN-2006 17:43:48; Dark ; 44.5; 23; 21Eps CMA ; 1.50; 26000;occ; 89; 0;20264
4; 734.3; 14-JAN-2006 17:45:14; Dark ; 39.5; 179; 240mi2CMA ; 3.03; 24000;occ; 79; 0;20264
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7; 1087.4; 14-JAN-2006 17:51:07; Dark ; 36.5; 125; 44Iot Ori ; 2.77; 30000;occ; 73; 0;20264
8; 1165.0; 14-JAN-2006 17:52:25; Dark ; 39.0; 30; 46Eps Ori ; 1.69; 30000;occ; 78; 0;20264
9; 1298.8; 14-JAN-2006 17:54:38; Dark ; 48.5; 14; 58Alp Ori ; 0.87; 3000;occ; 97; 0;20264
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13; 1933.4; 14-JAN-2006 18:05:13; Bright; 35.5; 42; 34Bet Aur ; 1.90; 10200;occ; 71; 0;20264
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15; 3336.8; 14-JAN-2006 18:28:36; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;20264
16; 3713.1; 14-JAN-2006 18:34:53; Bright; 42.5; 133; 40Zet Her ; 2.81; 6000;occ; 85; 0;20264
17; 4001.2; 14-JAN-2006 18:39:41; Bright; 33.5; 59; 55Alp Oph ; 2.08; 8900;occ; 67; 0;20264
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22; 5122.3; 14-JAN-2006 18:58:22; Dark ; 29.0; 109; Bet Lup ; 2.68; 26000;occ; 58; 0;20264
23; 5212.9; 14-JAN-2006 18:59:52; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;20264
24; 5312.3; 14-JAN-2006 19:01:32; Dark ; 36.0; 134; Bet TrA ; 2.81; 6600;occ; 72; 0;20264
25; 5426.6; 14-JAN-2006 19:03:26; Dark ; 47.0; 10; Bet Cen ; 0.61; 28000;occ; 94; 0;20264
26; 5573.1; 14-JAN-2006 19:05:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20264
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29; 6025.4; 14-JAN-2006 19:13:25; Dark ; 39.5; 71; Iot Car ; 2.25; 7700;occ; 79; 0;20264
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4; 830.6; 14-JAN-2006 19:25:50; Dark ; 40.5; 179; 240mi2CMA ; 3.03; 24000;occ; 81; 0;20265
5; 964.4; 14-JAN-2006 19:28:04; Dark ; 44.0; 1; 9Alp CMA ; -1.44; 11000;occ; 88; 0;20265
6; 1113.5; 14-JAN-2006 19:30:33; Dark ; 39.0; 56; 53Kap Ori ; 2.07; 30000;occ; 78; 0;20265
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27; 5924.1; 14-JAN-2006 20:50:44; Dark ; 37.5; 124; The Car ; 2.76; 30000;occ; 75; 0;20265
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29; 6121.7; 14-JAN-2006 20:54:01; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;20265
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19; 2647.9; 15-JAN-2006 02:14:07; Dark ; 36.0; 125; 44Iot Ori ; 2.77; 30000;occ; 72; 0;20268
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21; 2858.8; 15-JAN-2006 02:17:38; Dark ; 45.5; 14; 58Alp Ori ; 0.87; 3000;occ; 91; 0;20268
22; 3095.5; 15-JAN-2006 02:21:35; Bright; 35.0; 176; 23Zet Tau ; 3.02; 22000;occ; 70; 0;20268
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4; 1738.6; 15-JAN-2006 03:09:58; Bright; 53.0; 98; 13Zet Oph ; 2.57; 30000;occ; 106; 0;20269
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6; 2108.1; 15-JAN-2006 03:16:08; Dark ; 42.5; 75; 26Eps Sco ; 2.29; 4250;occ; 85; 0;20269
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9; 2515.7; 15-JAN-2006 03:22:55; Dark ; 42.0; 78; Alp Lup ; 2.30; 28000;occ; 84; 0;20269
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13; 3129.6; 15-JAN-2006 03:33:09; Dark ; 38.5; 124; The Car ; 2.76; 30000;occ; 77; 0;20269
14; 3212.3; 15-JAN-2006 03:34:32; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;20269
15; 3327.2; 15-JAN-2006 03:36:27; Dark ; 40.0; 71; Iot Car ; 2.25; 7700;occ; 80; 0;20269
16; 3402.4; 15-JAN-2006 03:37:42; Dark ; 38.5; 41; Eps Car ; 1.86; 4100;occ; 77; 0;20269


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 25; 1275.8; 27-JAN-2006 09:10:20; Dark ; 37.0; 117; Pi Pup ; 2.71; 3800;occ; 74; 0;20445
 26; 1422.9; 27-JAN-2006 09:12:47; Dark ; 40.5; 23; 21Eps CMA ; 1.50; 26000;occ; 81; 0;20445
 27; 1505.7; 27-JAN-2006 09:14:10; Dark ; 37.5; 179; 240mi2CMA ; 3.03; 24000;occ; 75; 0;20445
 28; 1634.9; 27-JAN-2006 09:16:19; Dark ; 49.5; 1; 9Alp CMA ; -1.44; 11000;occ; 99; 0;20445

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 18; 325.7; 27-JAN-2006 10:35:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20446
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 22; 908.9; 27-JAN-2006 10:44:49; Dark ; 45.5; 46; Del Vel ; 1.95; 10600;occ; 91; 0;20446
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 27; 1505.9; 27-JAN-2006 10:54:46; Dark ; 37.0; 179; 240mi2CMA ; 3.03; 24000;occ; 74; 0;20446
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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
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19; 666.7; 27-JAN-2006 12:21:23; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;20447
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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
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25; 1423.2; 27-JAN-2006 12:33:59; Dark ; 37.5; 23; 21Eps CMa ; 1.50; 26000;occ; 75; 0;20447
26; 1506.1; 27-JAN-2006 12:35:22; Dark ; 36.0; 179; 240mi2CMa ; 3.03; 24000;occ; 72; 0;20447
27; 1635.2; 27-JAN-2006 12:37:31; Dark ; 19.5; 1; 9Alp CMa ; -1.44; 11000;occ; 39; 0;20447

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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
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13; 5689.2; 27-JAN-2006 13:45:05; Dark ; 41.5; 40; The Sco ; 1.86; 7100;occ; 83; 0;20447
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17; 6197.2; 27-JAN-2006 13:53:33; Dark ; 40.5; 4; Alp1Cen ; -0.01; 5800;occ; 81; 0;20447
18; 6362.1; 27-JAN-2006 13:56:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20447
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22; 6945.4; 27-JAN-2006 14:06:01; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;20447
23; 7099.8; 27-JAN-2006 14:08:36; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;20447
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25; 7312.2; 27-JAN-2006 14:12:08; Dark ; 46.0; 117; Pi Pup ; 2.71; 3800;occ; 92; 0;20447
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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
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13; -437.3; 27-JAN-2006 15:24:11; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;20448
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12;	-3346.2;	30-JAN-2006	19:43:15;	Bright;	;	35.5;	42;	34Bet Aur	;	1.90;	10200;occ;	71;	0;	20494
13;	-2608.1;	30-JAN-2006	19:55:33;	Bright;	;	36.5;	49;	1Alp UMi	;	1.99;	6300;occ;	73;	0;	20494
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15;	-1733.3;	30-JAN-2006	20:10:08;	Bright;	;	33.5;	5;	3Alp Lyr	;	0.03;	11000;occ;	67;	0;	20494
16;	-1243.1;	30-JAN-2006	20:18:18;	Bright;	;	37.5;	59;	55Alp Oph	;	2.08;	8900;occ;	75;	0;	20494
17;	-1115.4;	30-JAN-2006	20:20:26;	Bright;	;	37.0;	126;	60Bet Oph	;	2.77;	4250;occ;	74;	0;	20494
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21;	-221.4;	30-JAN-2006	20:35:20;	Dark	;	35.5;	147;	Alp Ara	;	2.88;	26000;occ;	71;	0;	20494
22;	-127.5;	30-JAN-2006	20:36:54;	Dark	;	38.5;	141;	Bet Ara	;	2.84;	4600;occ;	77;	0;	20494
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25;	339.3;	30-JAN-2006	20:44:40;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	20495
26;	461.9;	30-JAN-2006	20:46:43;	Dark	;	42.5;	12;	Alp1Cru	;	0.77;	30000;occ;	85;	0;	20495
27;	678.6;	30-JAN-2006	20:50:20;	Dark	;	37.5;	29;	Bet Car	;	1.67;	10200;occ;	75;	0;	20495
28;	818.6;	30-JAN-2006	20:52:40;	Dark	;	37.0;	71;	Iot Car	;	2.25;	7700;occ;	74;	0;	20495

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3;	-334.6;	30-JAN-2006	22:14:02;	Dark	;	40.5;	40;	The Sco	;	1.86;	7100;occ;	81;	0;	20495
4;	-221.0;	30-JAN-2006	22:15:56;	Dark	;	36.5;	147;	Alp Ara	;	2.88;	26000;occ;	73;	0;	20495
5;	-127.4;	30-JAN-2006	22:17:30;	Dark	;	43.0;	141;	Bet Ara	;	2.84;	4600;occ;	86;	0;	20495
6;	105.4;	30-JAN-2006	22:21:22;	Dark	;	36.5;	43;	Alp TrA	;	1.91;	4250;occ;	73;	0;	20496
7;	186.7;	30-JAN-2006	22:22:44;	Dark	;	42.5;	4;	Alp1Cen	;	-0.01;	5800;occ;	85;	0;	20496
8;	339.6;	30-JAN-2006	22:25:17;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	20496
9;	462.4;	30-JAN-2006	22:27:19;	Dark	;	49.5;	12;	Alp1Cru	;	0.77;	30000;occ;	99;	0;	20496
10;	678.8;	30-JAN-2006	22:30:56;	Dark	;	36.5;	29;	Bet Car	;	1.67;	10200;occ;	73;	0;	20496
11;	818.9;	30-JAN-2006	22:33:16;	Dark	;	41.0;	71;	Iot Car	;	2.25;	7700;occ;	82;	0;	20496
12;	924.5;	30-JAN-2006	22:35:02;	Dark	;	41.5;	46;	Del Vel	;	1.95;	10600;occ;	83;	0;	20496
13;	1076.7;	30-JAN-2006	22:37:34;	Dark	;	41.0;	34;	Gam2Vel	;	1.79;	23000;occ;	82;	0;	20496
14;	1201.8;	30-JAN-2006	22:39:39;	Dark	;	41.0;	70;	Zet Pup	;	2.25;	39000;occ;	82;	0;	20496
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16;	1431.5;	30-JAN-2006	22:43:29;	Dark	;	38.5;	23;	21Eps CMa	;	1.50;	26000;occ;	77;	0;	20496
17;	1514.3;	30-JAN-2006	22:44:51;	Dark	;	37.5;	179;	240mi2CMa	;	3.03;	24000;occ;	75;	0;	20496
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19;	1993.1;	30-JAN-2006	22:52:50;	Dark	;	47.0;	8;	10Alp CMI	;	0.40;	6500;occ;	94;	0;	20496
20;	2197.6;	30-JAN-2006	22:56:15;	Bright;	;	38.0;	44;	24Gam Gem	;	1.93;	11000;occ;	76;	0;	20496
21;	2307.2;	30-JAN-2006	22:58:04;	Bright;	;	37.0;	151;	13Mu Gem	;	2.89;	3000;occ;	74;	0;	20496
22;	2564.5;	30-JAN-2006	23:02:21;	Bright;	;	36.0;	107;	37The Aur	;	2.65;	11000;occ;	72;	0;	20496
23;	2690.1;	30-JAN-2006	23:04:27;	Bright;	;	34.5;	42;	34Bet Aur	;	1.90;	10200;occ;	69;	0;	20496
24;	3427.9;	30-JAN-2006	23:16:45;	Bright;	;	31.5;	49;	1Alp UMi	;	1.99;	6300;occ;	63;	0;	20496
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26;	4302.9;	30-JAN-2006	23:31:20;	Bright;	;	52.0;	5;	3Alp Lyr	;	0.03;	11000;occ;	104;	0;	20496
27;	4793.3;	30-JAN-2006	23:39:30;	Bright;	;	54.0;	59;	55Alp Oph	;	2.08;	8900;occ;	108;	0;	20496
28;	4921.0;	30-JAN-2006	23:41:38;	Bright;	;	37.5;	126;	60Bet Oph	;	2.77;	4250;occ;	75;	0;	20496

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4;	-127.2;	30-JAN-2006	23:58:06;	Dark	;	36.0;	141;	Bet Ara	;	2.84;	4600;occ;	72;	0;	20496
5;	105.6;	31-JAN-2006	00:01:58;	Dark	;	49.5;	43;	Alp TrA	;	1.91;	4250;occ;	99;	0;	20497
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7;	339.8;	31-JAN-2006	00:05:53;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	20497
8;	462.9;	31-JAN-2006	00:07:56;	Dark	;	51.0;	12;	Alp1Cru	;	0.77;	30000;occ;	102;	0;	20497
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