

GOMOS Daily Report 05-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	11JAN2006 11:43:42

Data source version	GOMOS/4.02
Start time of products	05-01-2006 (05JAN2006 00:00:00)
Stop time of products	06-01-2006 (06JAN2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	0

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

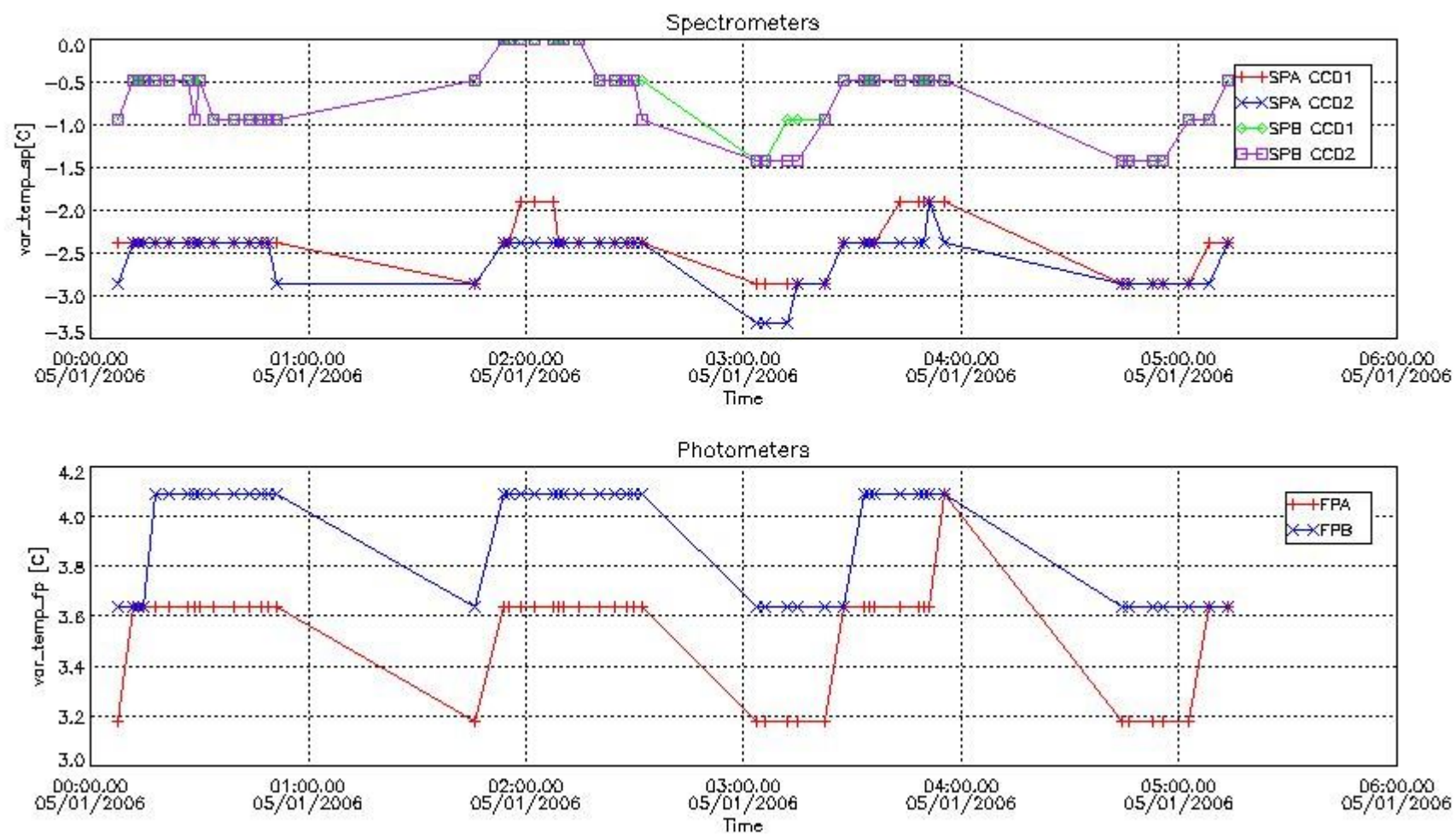
2.1 Level 0 products arrived in PCF (see template [here](#))

2.2 Summary of processed GOM_TRA_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20060105_000720_000000392044_00030_20124_0000.N1	05-JAN-2006 00:07:20	Twilight	38.500	158	6Pi Sco	2.9060	28000.	77	20124	No
2	GOM_TRA_1PNPDE20060105_001147_000000372044_00030_20124_0001.N1	05-JAN-2006 00:11:47	Twilight	37.000	131	Gam Lup	2.8000	26000.	74	20124	No
3	GOM_TRA_1PNPDE20060105_001313_000000402044_00030_20124_0002.N1	05-JAN-2006 00:13:13	Twilight	39.500	109	Bet Lup	2.6770	26000.	79	20124	No
4	GOM_TRA_1PNPDE20060105_001442_000000422044_00030_20124_0003.N1	05-JAN-2006 00:14:42	Dark	41.500	78	Alp Lup	2.3040	28000.	83	20124	No
5	GOM_TRA_1PNPDE20060105_001745_000000462044_00031_20125_0004.N1	05-JAN-2006 00:17:45	Dark	45.500	4	Alp1Cen	-0.010000	5800.0	91	20125	No
6	GOM_TRA_1PNPDE20060105_002146_000000432044_00031_20125_0005.N1	05-JAN-2006 00:21:46	Dark	43.000	12	Alp1Cru	0.77500	30000.	86	20125	No
7	GOM_TRA_1PNPDE20060105_002655_000000392044_00031_20125_0006.N1	05-JAN-2006 00:26:55	Dark	38.500	29	Bet Car	1.6720	10200.	77	20125	No
8	GOM_TRA_1PNPDE20060105_002828_000000422044_00031_20125_0007.N1	05-JAN-2006 00:28:28	Dark	41.500	71	Iot Car	2.2460	7700.0	83	20125	No
9	GOM_TRA_1PNPDE20060105_002958_000000502044_00031_20125_0008.N1	05-JAN-2006 00:29:58	Dark	50.000	41	Eps Car	1.8600	4100.0	100	20125	No
10	GOM_TRA_1PNPDE20060105_003400_000000432044_00031_20125_0009.N1	05-JAN-2006 00:34:00	Dark	42.500	2	Alp Car	-0.73600	7000.0	85	20125	No
11	GOM_TRA_1PNPDE20060105_003939_000000402044_00031_20125_0010.N1	05-JAN-2006 00:39:39	Dark	40.000	108	Alp Col	2.6520	15200.	80	20125	No
12	GOM_TRA_1PNPDE20060105_004345_000000132044_00031_20125_0011.N1	05-JAN-2006 00:43:45	Twilight	13.000	47	2Bet CMa	1.9760	28000.	26	20125	No
13	GOM_TRA_1PNPDE20060105_004705_000000452044_00031_20125_0012.N1	05-JAN-2006 00:47:05	Bright	44.500	7	19Bet Ori	0.10000	14000.	89	20125	No
14	GOM_TRA_1PNPDE20060105_004853_000000432044_00031_20125_0013.N1	05-JAN-2006 00:48:53	Bright	42.500	30	46Eps Ori	1.6940	30000.	85	20125	No
15	GOM_TRA_1PNPDE20060105_005118_000000482044_00031_20125_0014.N1	05-JAN-2006 00:51:18	Bright	48.000	14	58Alp Ori	0.87000	3000.0	96	20125	No
16	GOM_TRA_1PNPDE20060105_014606_000000372044_00031_20125_0000.N1	05-JAN-2006 01:46:06	Twilight	37.000	97	8Bet1Sco	2.5610	30000.	74	20125	No
17	GOM_TRA_1PNPDE20060105_015349_000000382044_00031_20125_0001.N1	05-JAN-2006 01:53:49	Twilight	38.000	109	Bet Lup	2.6770	26000.	76	20125	No
18	GOM_TRA_1PNPDE20060105_015519_000000392044_00031_20125_0002.N1	05-JAN-2006 01:55:19	Dark	39.000	78	Alp Lup	2.3040	28000.	78	20125	No
19	GOM_TRA_1PNPDE20060105_015822_000000402044_00032_20126_0003.N1	05-JAN-2006 01:58:22	Dark	40.000	4	Alp1Cen	-0.010000	5800.0	80	20126	No
20	GOM_TRA_1PNPDE20060105_020223_000000412044_00032_20126_0004.N1	05-JAN-2006 02:02:23	Dark	41.000	12	Alp1Cru	0.77500	30000.	82	20126	No
21	GOM_TRA_1PNPDE20060105_020731_000000412044_00032_20126_0005.N1	05-JAN-2006 02:07:31	Dark	40.500	29	Bet Car	1.6720	10200.	81	20126	No
22	GOM_TRA_1PNPDE20060105_020904_000000452044_00032_20126_0006.N1	05-JAN-2006 02:09:04	Dark	44.500	71	Iot Car	2.2460	7700.0	89	20126	No
23	GOM_TRA_1PNPDE20060105_021034_000000482044_00032_20126_0007.N1	05-JAN-2006 02:10:34	Dark	47.500	41	Eps Car	1.8600	4100.0	95	20126	No
24	GOM_TRA_1PNPDE20060105_021437_000000522044_00032_20126_0008.N1	05-JAN-2006 02:14:37	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	20126	No
25	GOM_TRA_1PNPDE20060105_022015_000000392044_00032_20126_0009.N1	05-JAN-2006 02:20:15	Dark	38.500	108	Alp Col	2.6520	15200.	77	20126	No
26	GOM_TRA_1PNPDE20060105_022421_000000242044_00032_20126_0010.N1	05-JAN-2006 02:24:21	Twilight	24.000	47	2Bet CMa	1.9760	28000.	48	20126	No
27	GOM_TRA_1PNPDE20060105_022741_000000412044_00032_20126_0011.N1	05-JAN-2006 02:27:41	Bright	41.000	7	19Bet Ori	0.10000	14000.	82	20126	No
28	GOM_TRA_1PNPDE20060105_022929_000000432044_00032_20126_0012.N1	05-JAN-2006 02:29:29	Bright	43.000	30	46Eps Ori	1.6940	30000.	86	20126	No
29	GOM_TRA_1PNPDE20060105_023154_000000532044_00032_20126_0013.N1	05-JAN-2006 02:31:54	Bright	53.000	14	58Alp Ori	0.87000	3000.0	106	20126	No
30	GOM_TRA_1PNPDE20060105_030327_000000372044_00032_20126_0000.N1	05-JAN-2006 03:03:27	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	20126	No
31	GOM_TRA_1PNPDE20060105_030541_000000362044_00032_20126_0001.N1	05-JAN-2006 03:05:41	Bright	36.000	130	23Bet Dra	2.7990	5800.0	72	20126	No
32	GOM_TRA_1PNPDE20060105_031154_000000352044_00032_20126_0002.N1	05-JAN-2006 03:11:54	Bright	35.000	133	40Zet Her	2.8070	6000.0	70	20126	No
33	GOM_TRA_1PNPDE20060105_031452_000000442044_00032_20126_0003.N1	05-JAN-2006 03:14:52	Bright	44.000	127	27Bet Her	2.7810	4700.0	88	20126	No
34	GOM_TRA_1PNPDE20060105_032208_000000352044_00032_20126_0004.N1	05-JAN-2006 03:22:08	Twilight	34.500	120	1Del Oph	2.7340	3200.0	69	20126	No
35	GOM_TRA_1PNPDE20060105_032734_000000412044_00032_20126_0005.N1	05-JAN-2006 03:27:34	Twilight	40.500	80	7Del Sco	2.3160	30000.	81	20126	No
36	GOM_TRA_1PNPDE20060105_033300_000000392044_00032_20126_0006.N1	05-JAN-2006 03:33:00	Twilight	38.500	131	Gam Lup	2.8000	26000.	77	20126	No
37	GOM_TRA_1PNPDE20060105_033426_000000382044_00032_20126_0007.N1	05-JAN-2006 03:34:26	Twilight	37.500	109	Bet Lup	2.6770	26000.	75	20126	No
38	GOM_TRA_1PNPDE20060105_033555_000000392044_00032_20126_0008.N1	05-JAN-2006 03:35:55	Dark	38.500	78	Alp Lup	2.3040	28000.	77	20126	No
39	GOM_TRA_1PNPDE20060105_034259_000000412044_00033_20127_0009.N1	05-JAN-2006 03:42:59	Dark	41.000	12	Alp1Cru	0.77500	30000.	82	20127	No
40	GOM_TRA_1PNPDE20060105_034807_000000382044_00033_20127_0010.N1	05-JAN-2006 03:48:07	Dark	37.500	29	Bet Car	1.6720	10200.	75	20127	No
41	GOM_TRA_1PNPDE20060105_034941_000000452044_00033_20127_0011.N1	05-JAN-2006 03:49:41	Dark	44.500	71	Iot Car	2.2460	7700.0	89	20127	No
42	GOM_TRA_1PNPDE20060105_035110_000000472044_00033_20127_0012.N1	05-JAN-2006 03:51:10	Dark	46.500	41	Eps Car	1.8600	4100.0	93	20127	No
43	GOM_TRA_1PNPDE20060105_035513_000000472044_00033_20127_0013.N1	05-JAN-2006 03:55:13	Dark	46.500	2	Alp Car	-0.73600	7000.0	93	20127	No
44	GOM_TRA_1PNPDE20060105_044403_000000362044_00033_20127_0000.N1	05-JAN-2006 04:44:03	Bright	36.000	119	14Eta Dra	2.7270	4700.0	72	20127	No
45	GOM_TRA_1PNPDE20060105_044617_000000342044_00033_20127_0001.N1	05-JAN-2006 04:46:17	Bright	33.500	130	23Bet Dra	2.7990	5800.0	67	20127	No
46	GOM_TRA_1PNPDE20060105_045230_000000382044_00033_20127_0002.N1	05-JAN-2006 04:52:30	Bright	37.500	133	40Zet Her	2.8070	6000.0	75	20127	No

47	GOM_TRA_1PNPDE20060105_045528_000000362044_00033_20127_0003.N1	05-JAN-2006 04:55:28	Bright	36.000	127	27Bet Her	2.7810	4700.0	72	20127	No
48	GOM_TRA_1PNPDE20060105_050244_000000362044_00033_20127_0004.N1	05-JAN-2006 05:02:44	Twilight	35.500	120	1Del Oph	2.7340	3200.0	71	20127	No
49	GOM_TRA_1PNPDE20060105_050810_000000432044_00033_20127_0005.N1	05-JAN-2006 05:08:10	Twilight	42.500	80	7Del Sco	2.3160	30000.	85	20127	No
50	GOM_TRA_1PNPDE20060105_051336_000000392044_00033_20127_0006.N1	05-JAN-2006 05:13:36	Twilight	38.500	131	Gam Lup	2.8000	26000.	77	20127	No

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



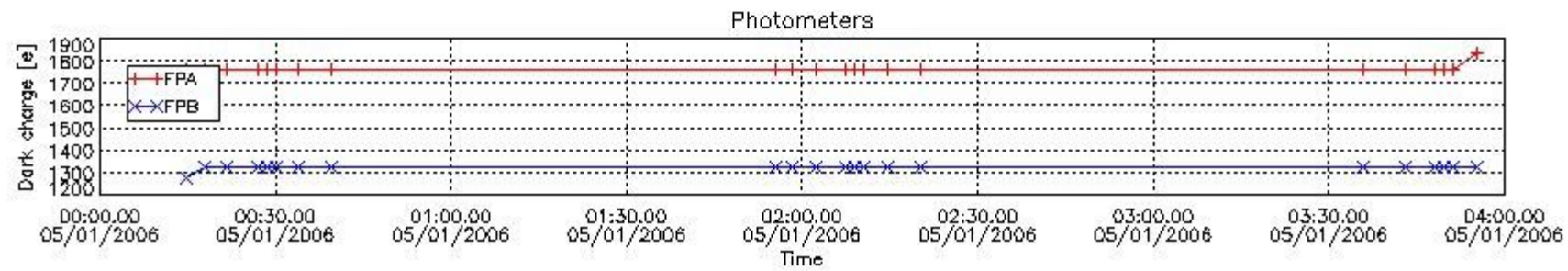
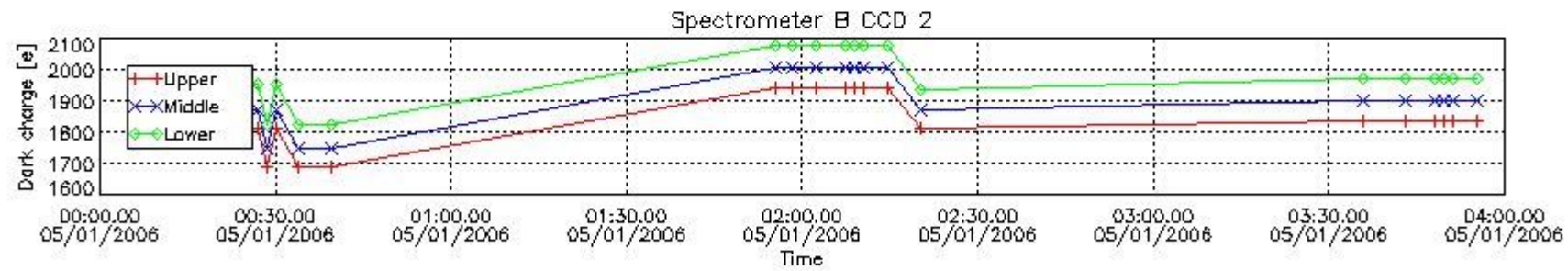
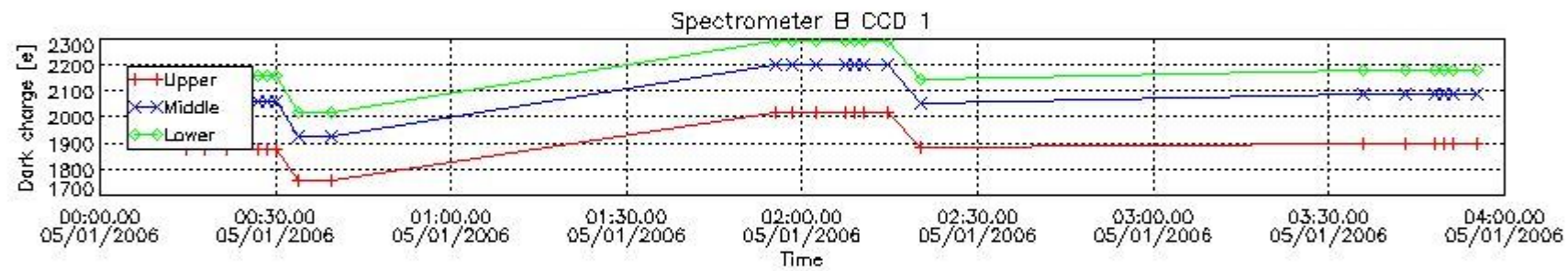
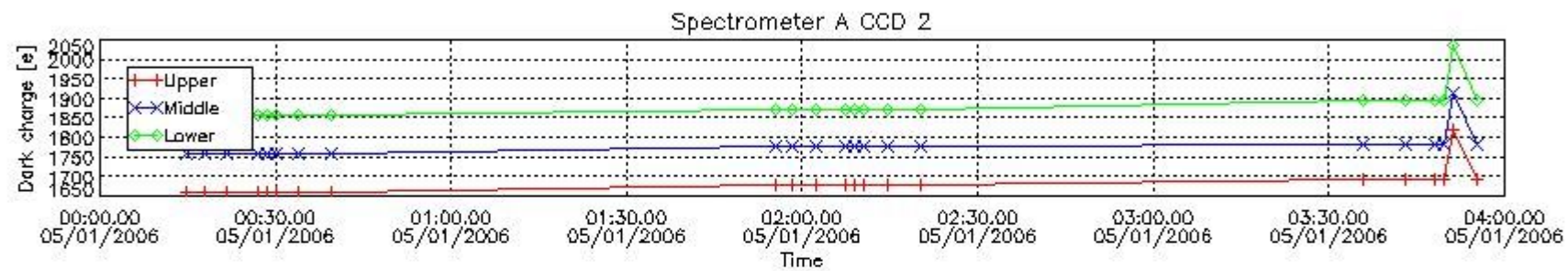
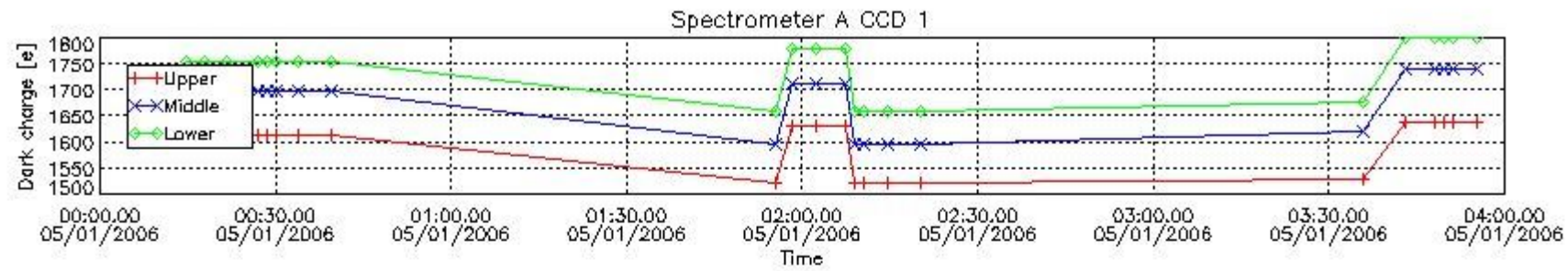
4. Overview of dark signal processing per product

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



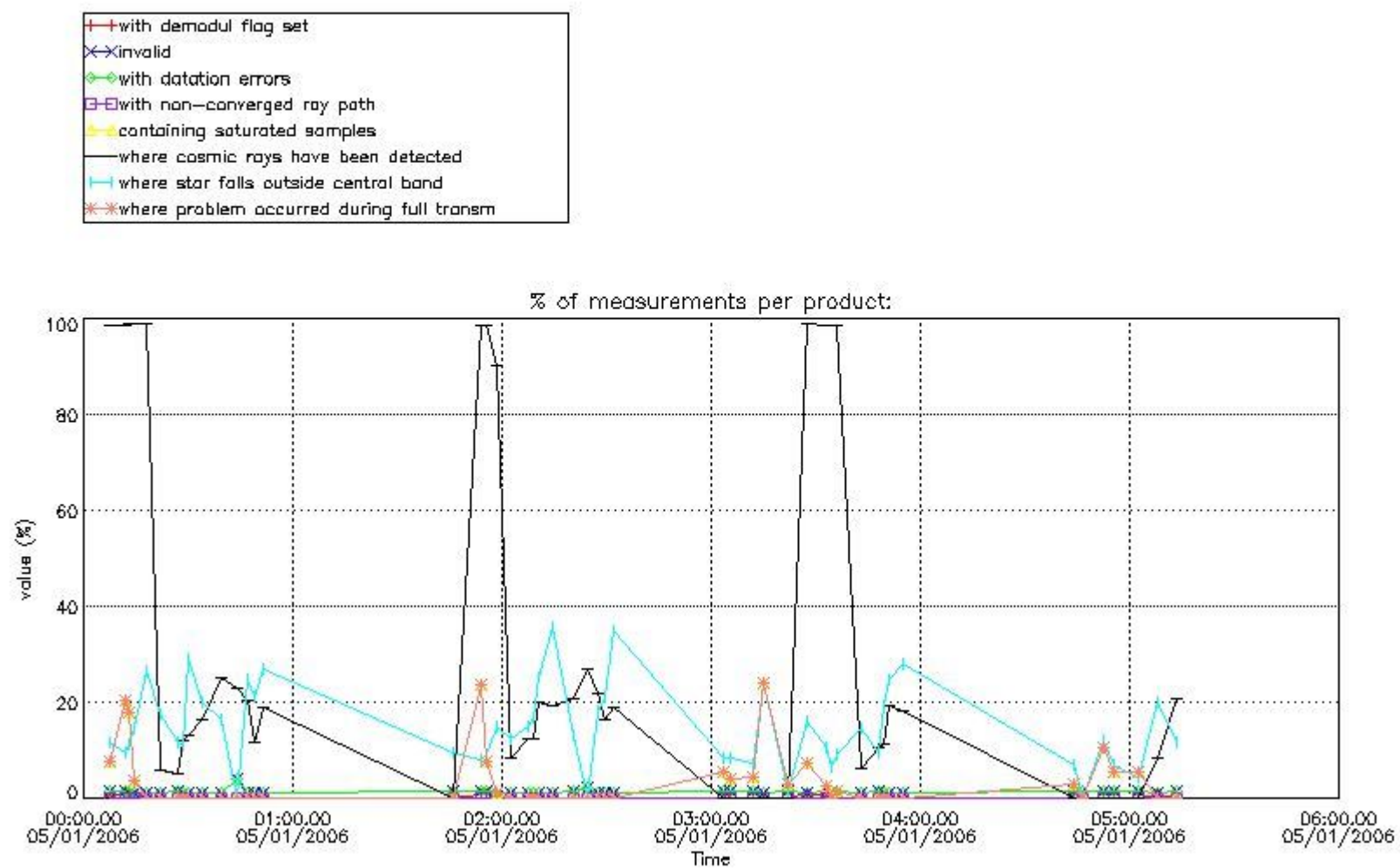
5. Demodulation flag and quality information monitoring

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.

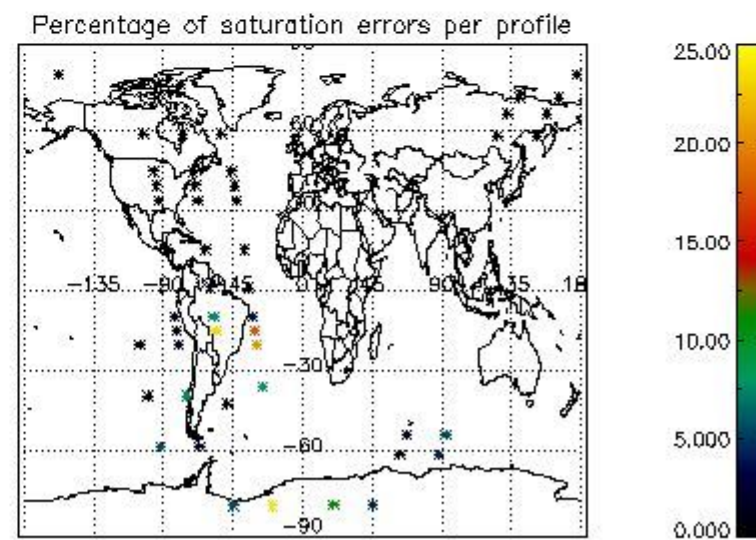
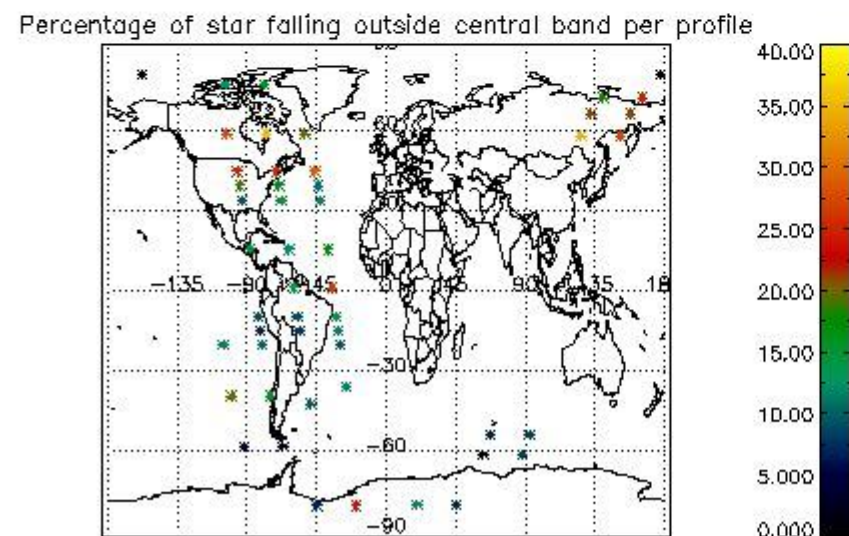
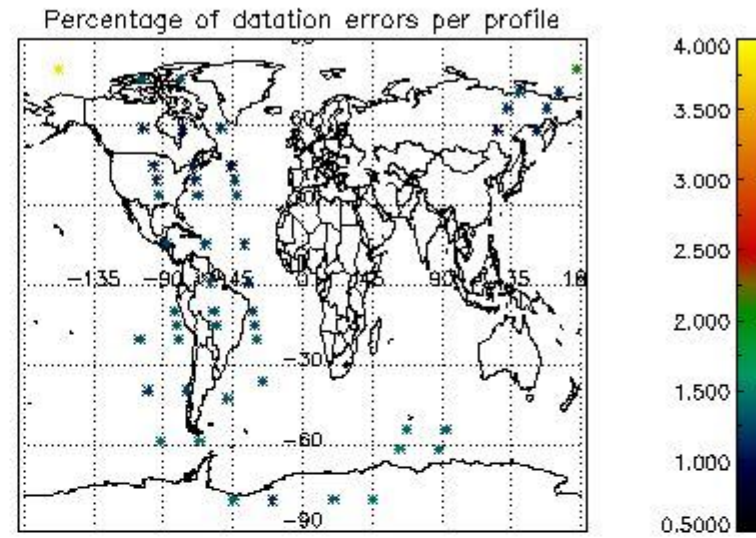
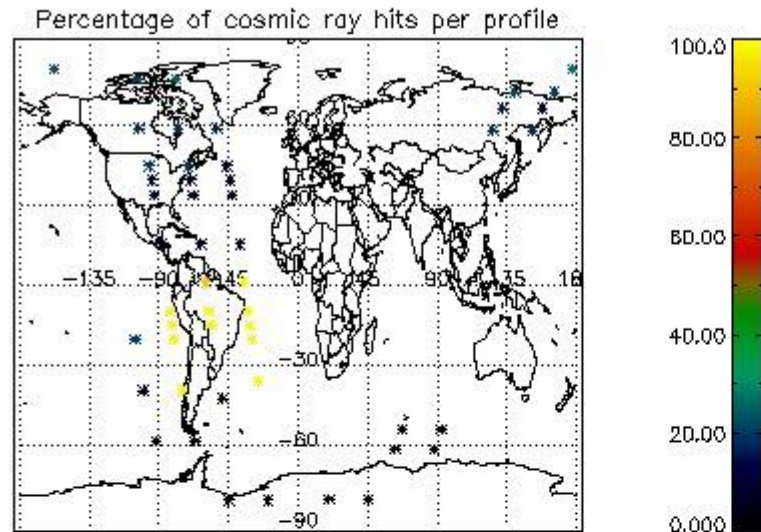
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	32.0000 %
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)



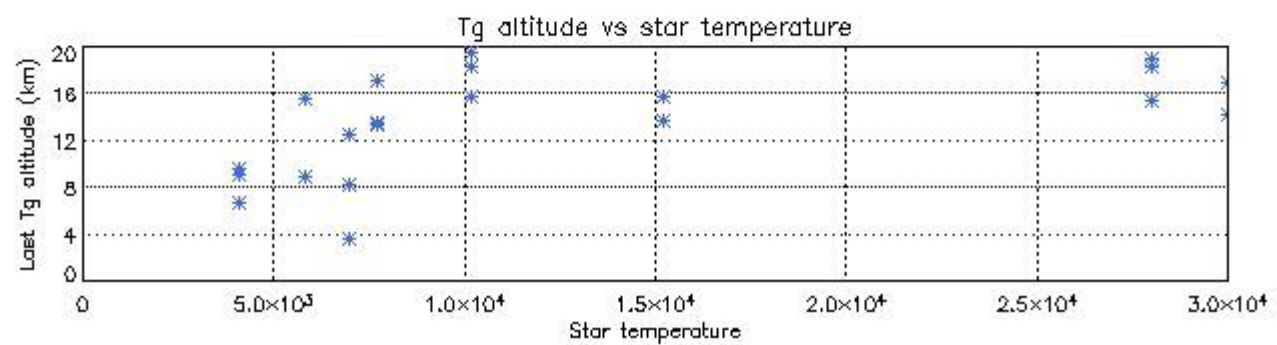
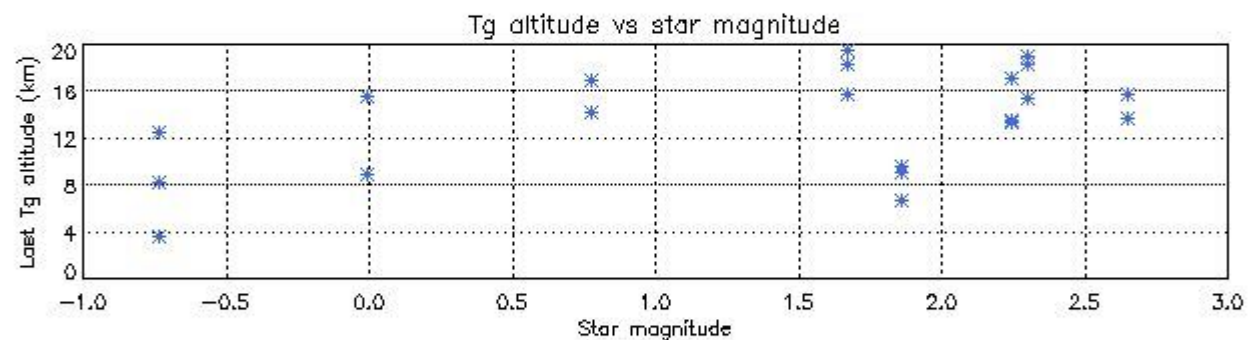
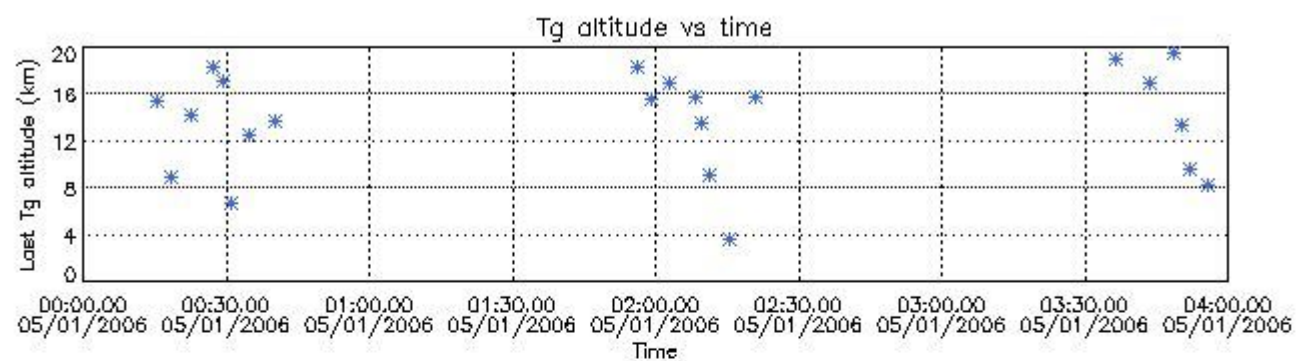
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	13.717	15.299	26.077
St. deviation:	4.3175	6.0612	22.178
Maximum:	19.454	25.223	92.427
Minimum:	3.6581	5.0934	11.790
Number of data:	22.000	14.000	14.000

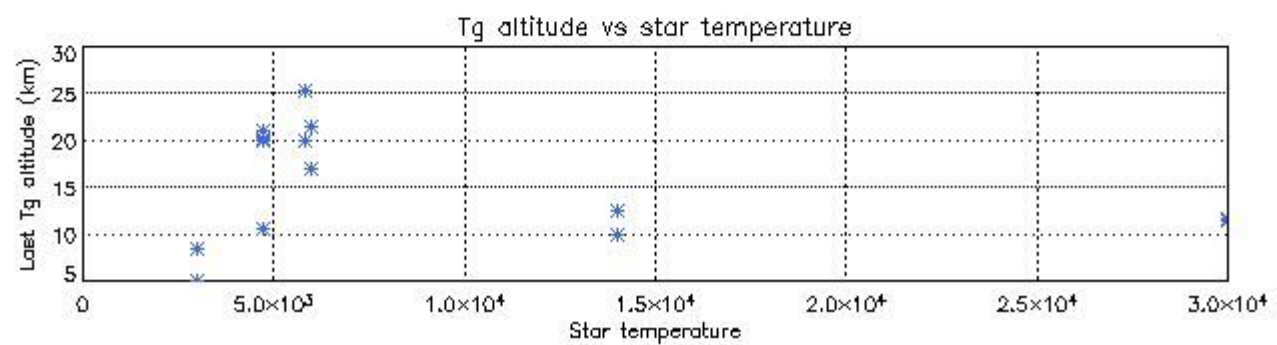
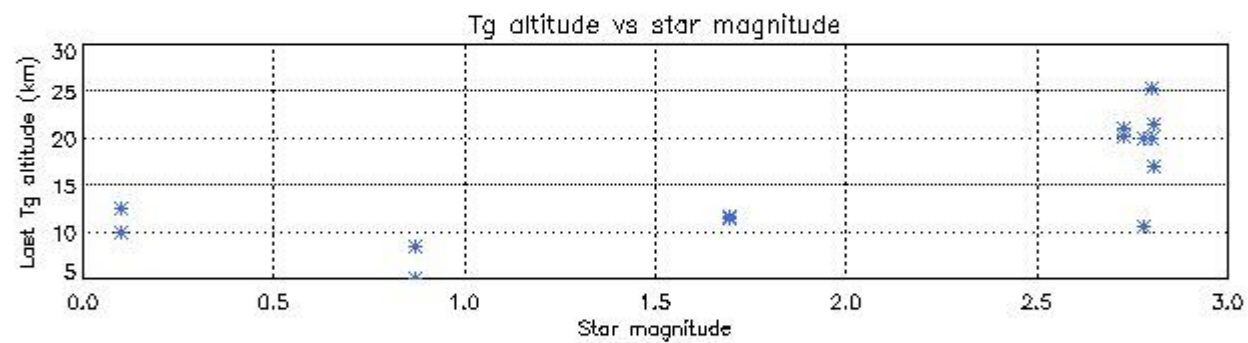
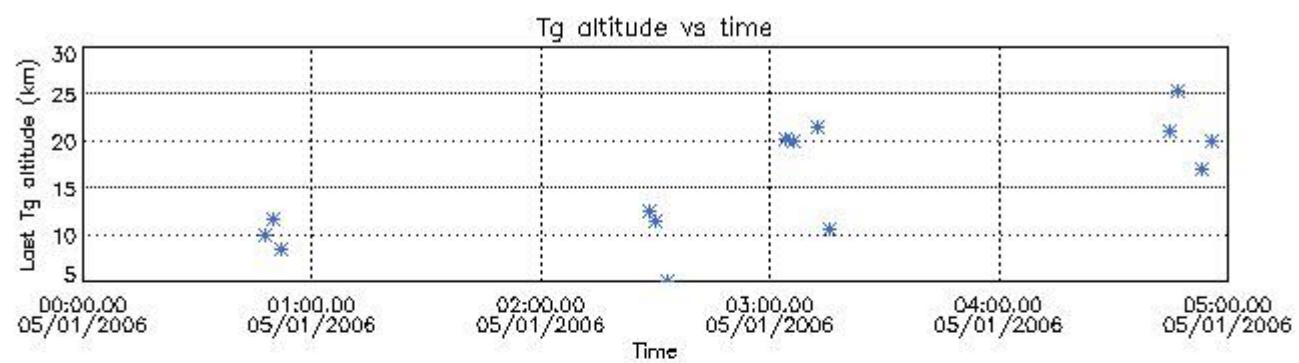
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



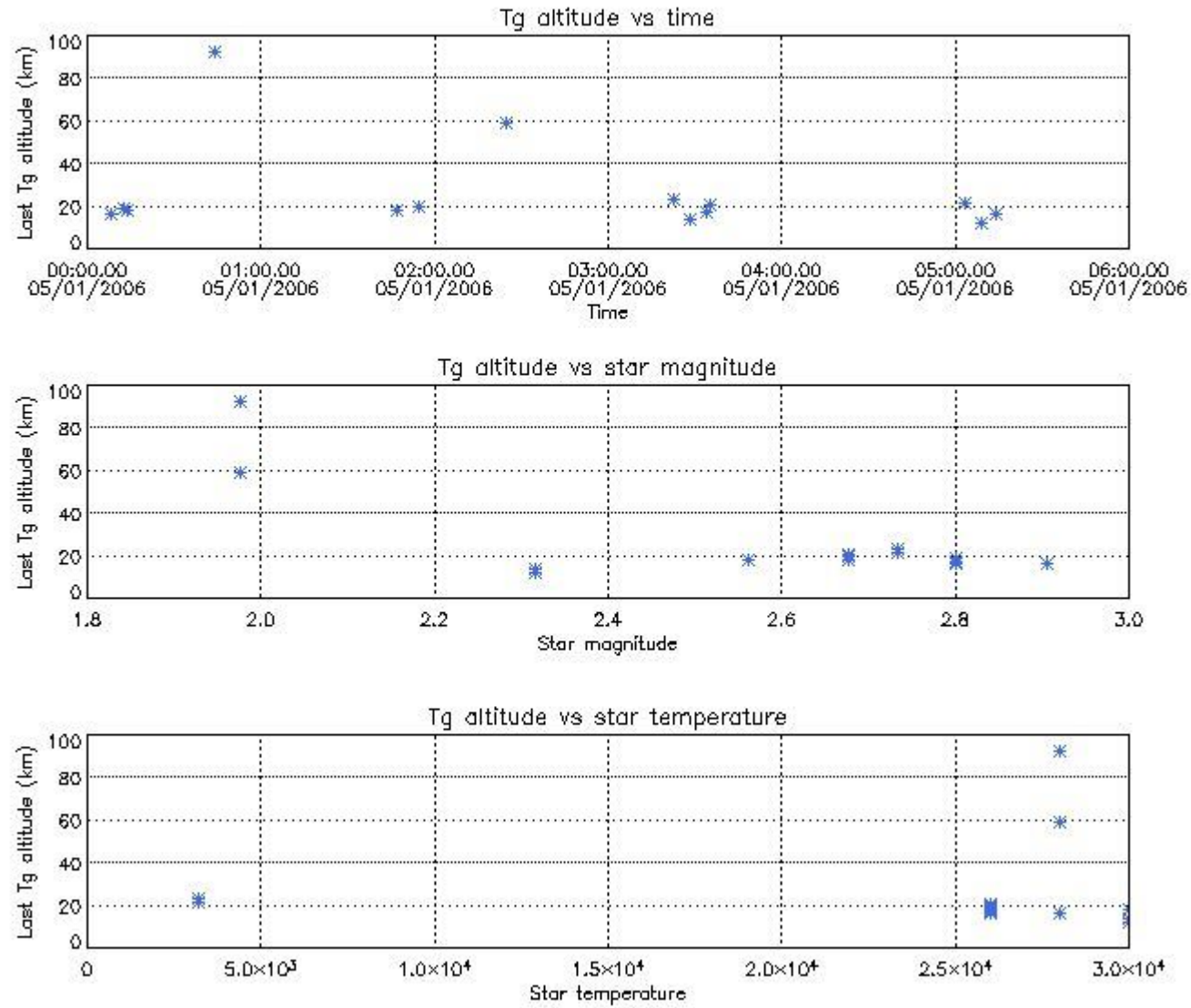
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost



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

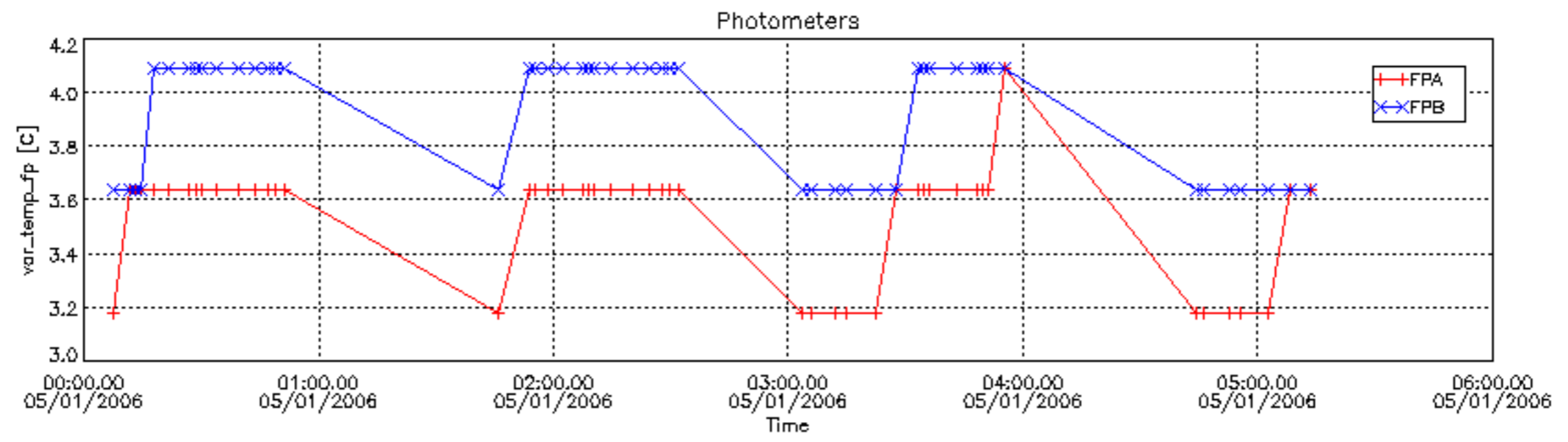
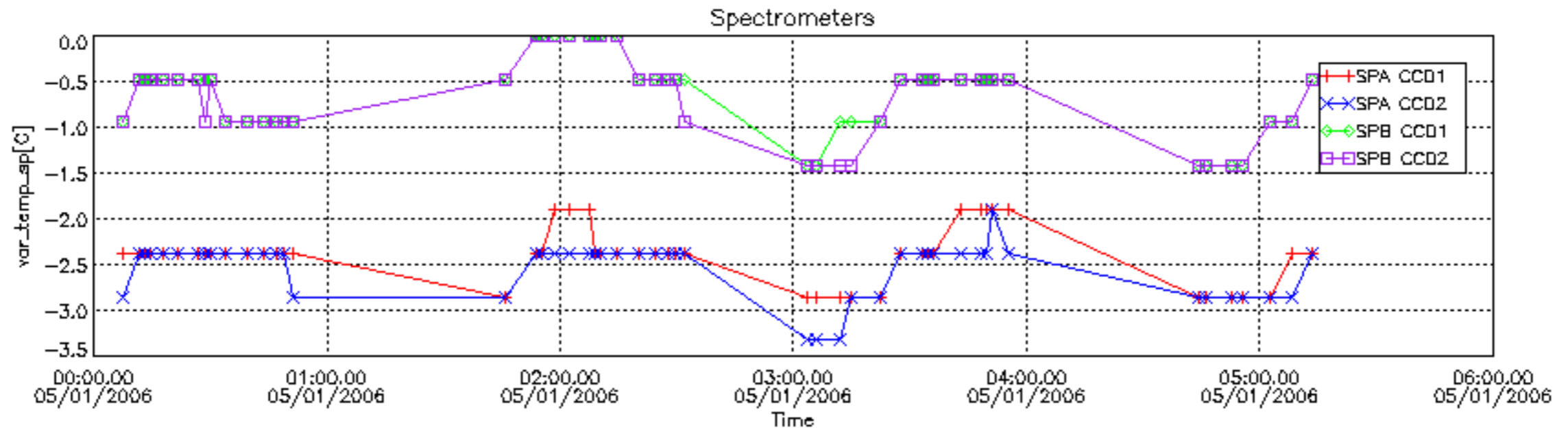
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

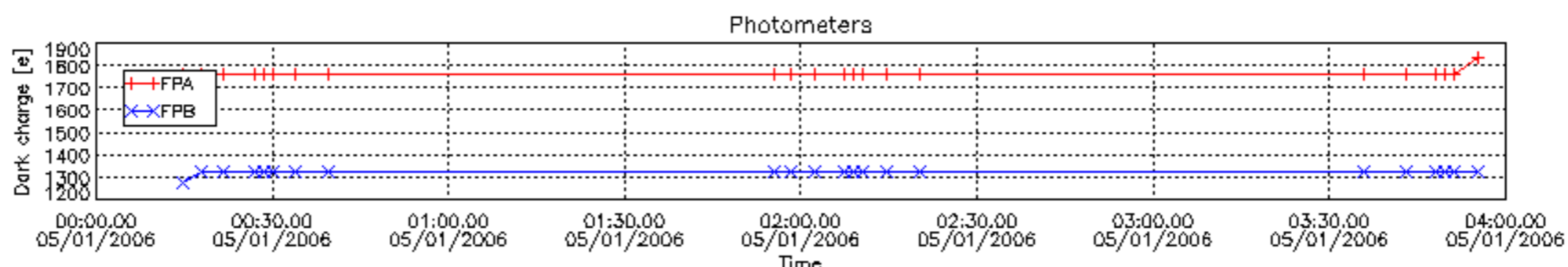
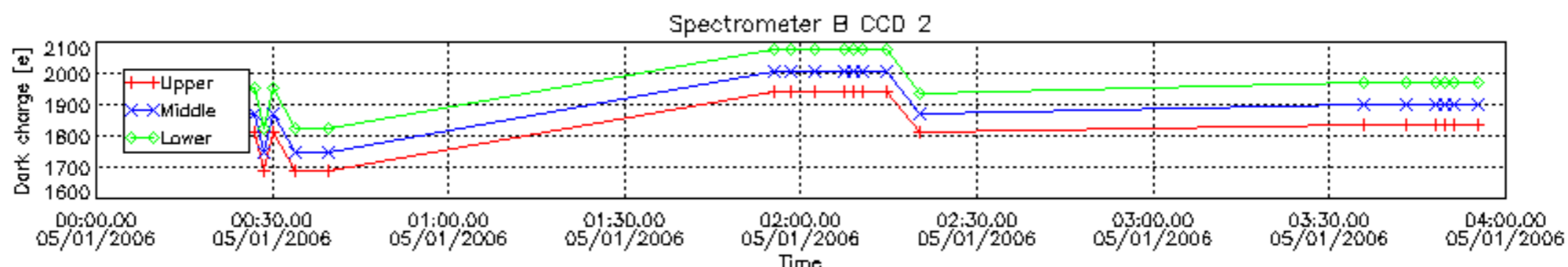
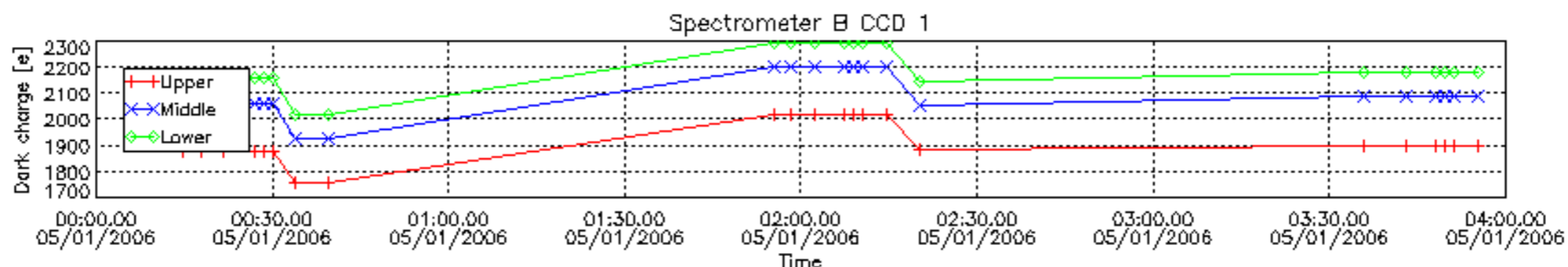
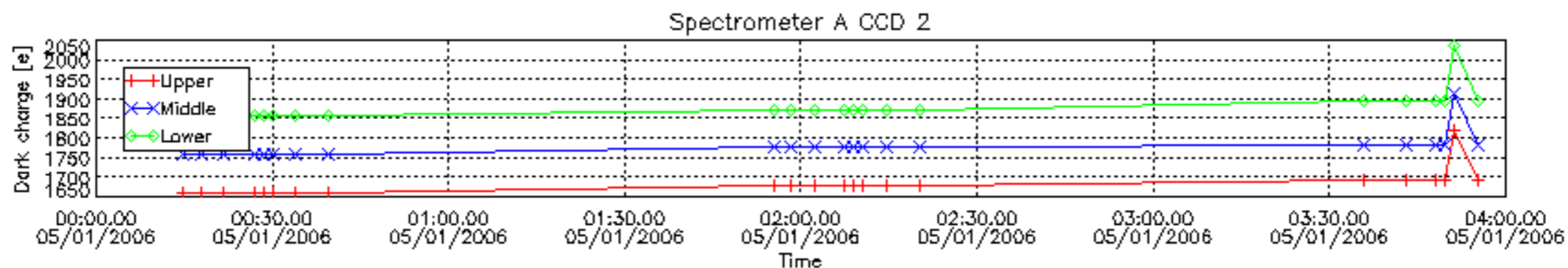
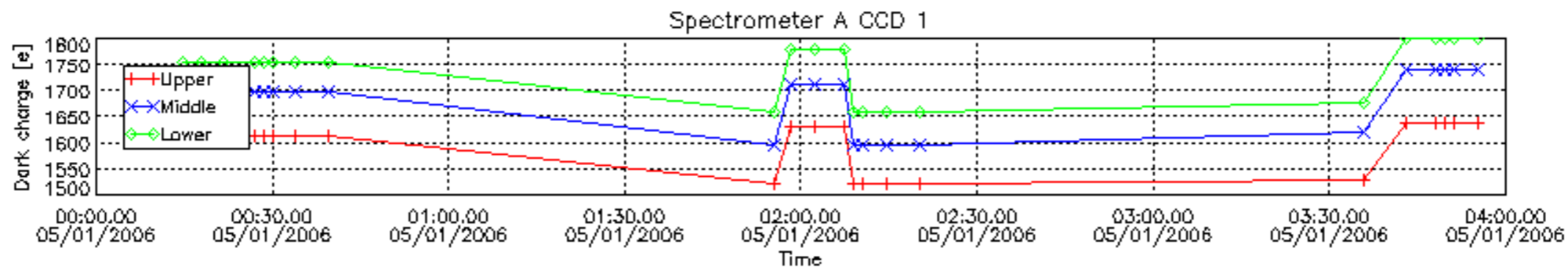
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.5	1446.5	1460.0	1446.7
St. deviation:	4.2740	5.6074	5.6215	6.7677
Maximum:	1525.0	1583.0	1498.0	1478.0
Minimum:	1456.0	1428.0	1437.0	1420.0
Number of data:	19350.	19350.	11400.	11400.

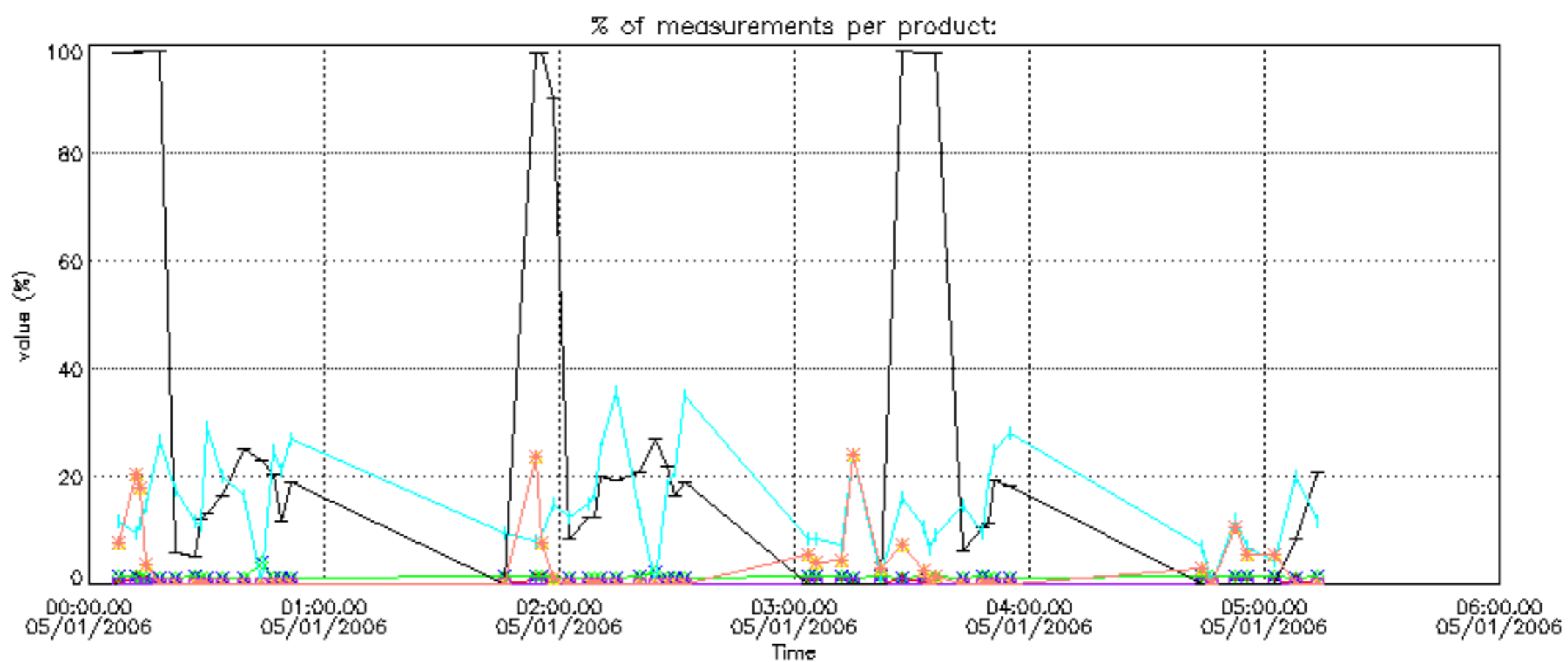
8. Auxiliary Data Files used for the production reported in section 2.2

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.

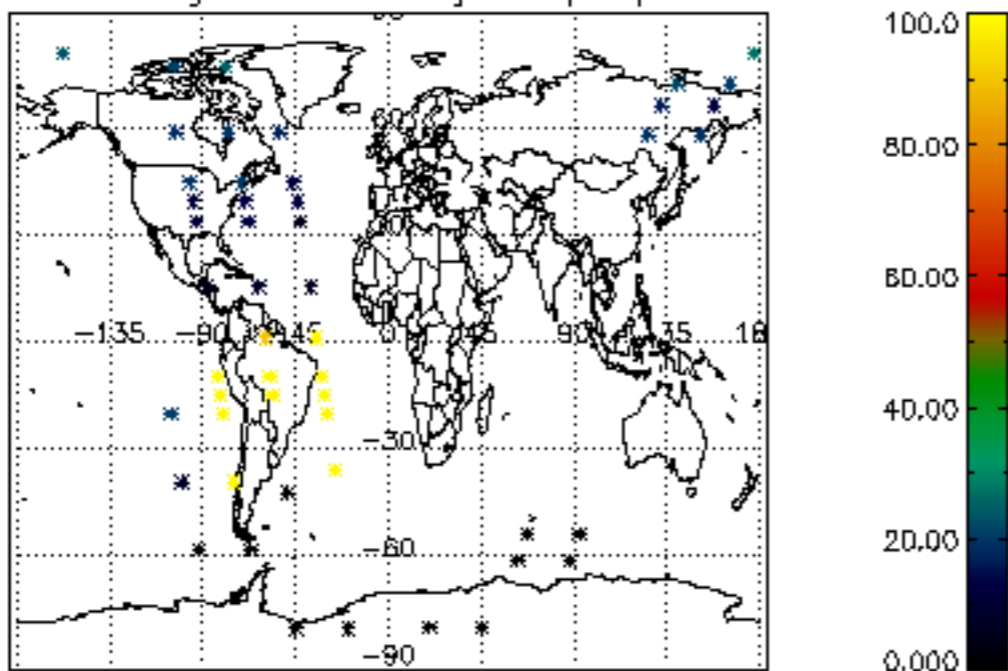
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	05-JAN-2006 00:07:20
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20051220_153205_20051218_000000_20100101_000000	1	05-JAN-2006 00:07:20
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	05-JAN-2006 00:07:20
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	05-JAN-2006 00:07:20
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	05-JAN-2006 00:07:20
ECMWF_FILE	AUX_ECF_AXNECM20060104_060058_20060104_210000_20060105_090000	1	05-JAN-2006 00:07:20
ECMWF_FILE	AUX_ECF_AXNECM20060104_192521_20060105_030000_20060105_150000	44	05-JAN-2006 04:44:03
OPTIONAL_ECMWF_FILE	NOT USED	1	05-JAN-2006 00:07:20
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ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060105_013834_000041442044_00031_20125_1256.N1	30	05-JAN-2006 03:03:27
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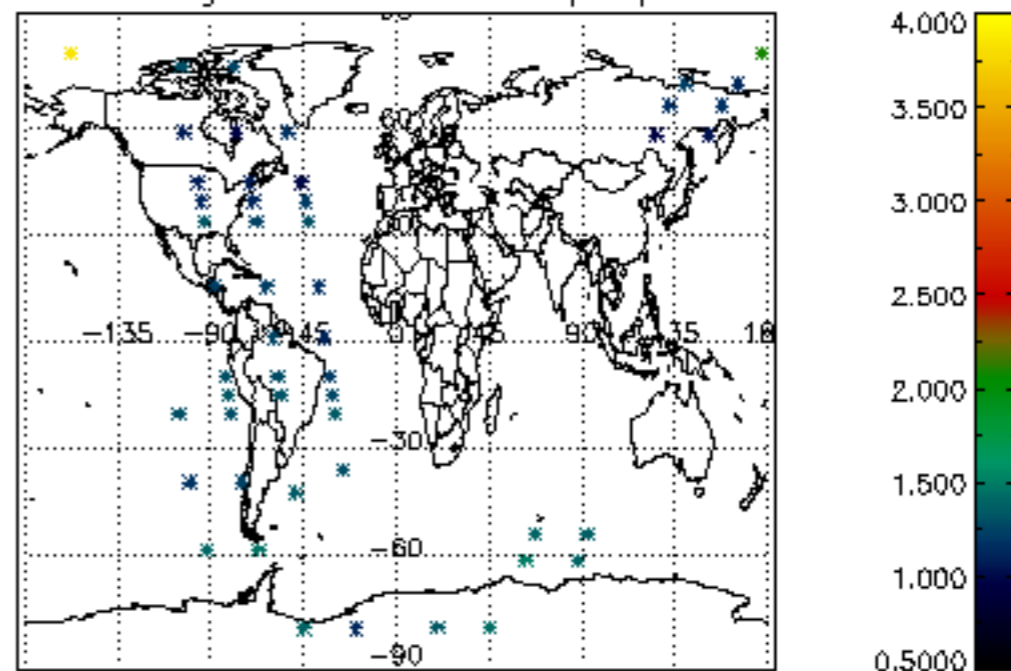




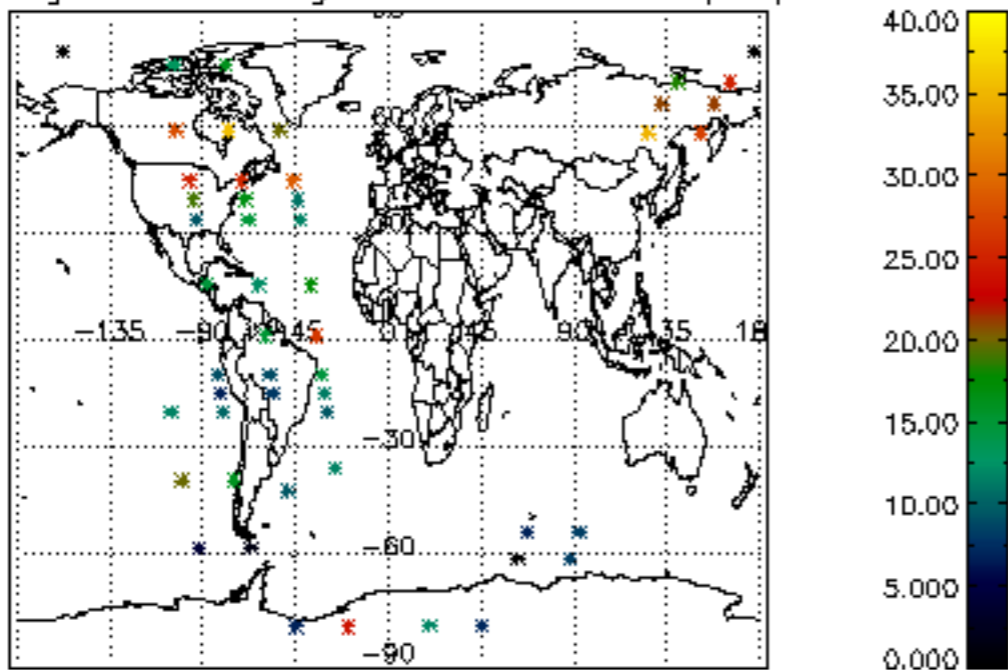
Percentage of cosmic ray hits per profile



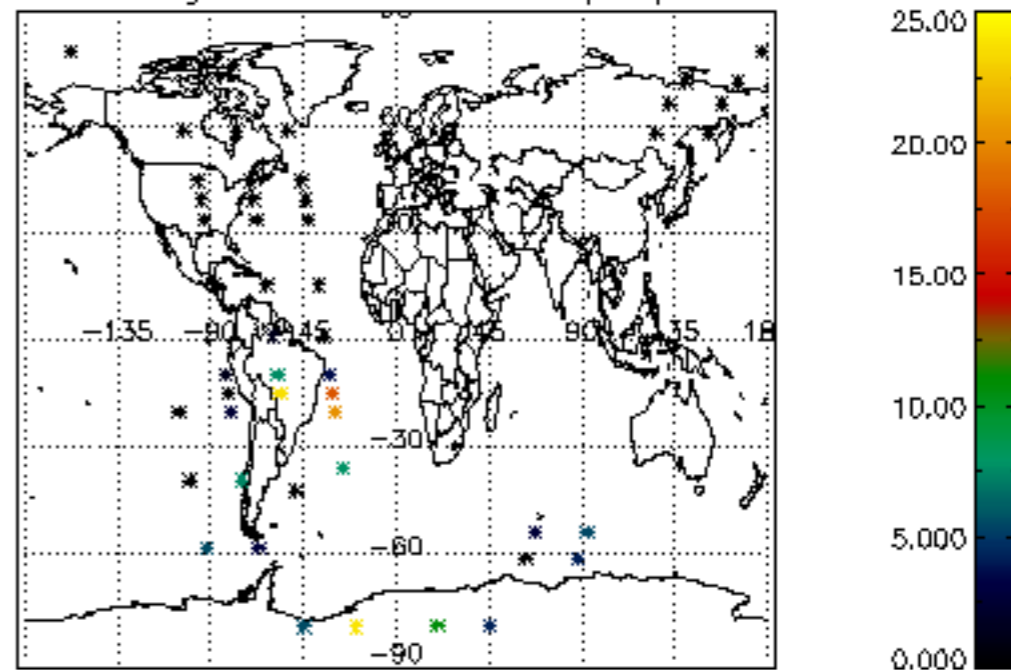
Percentage of datation errors per profile



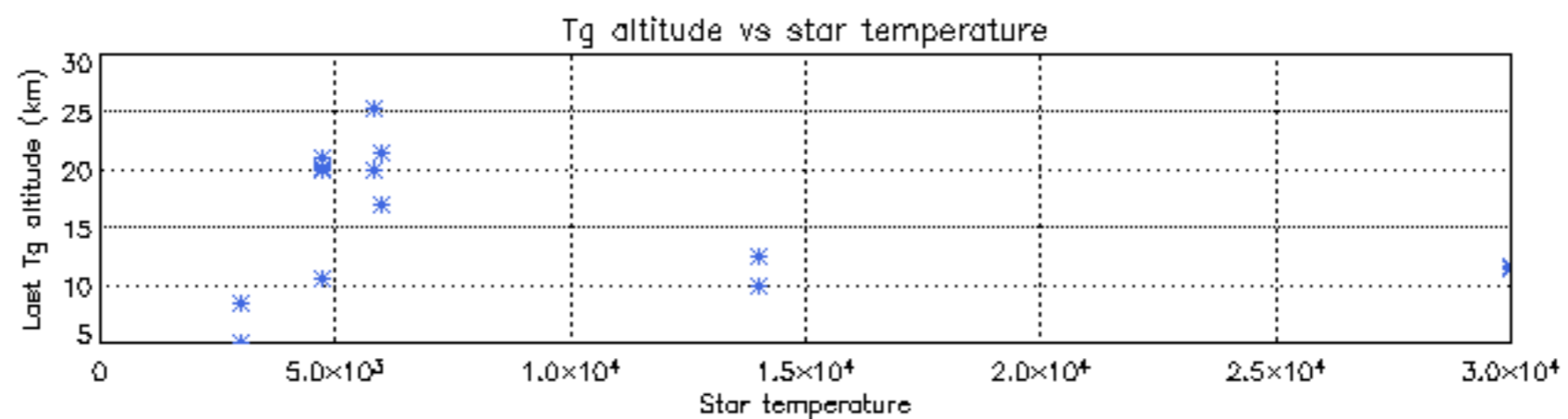
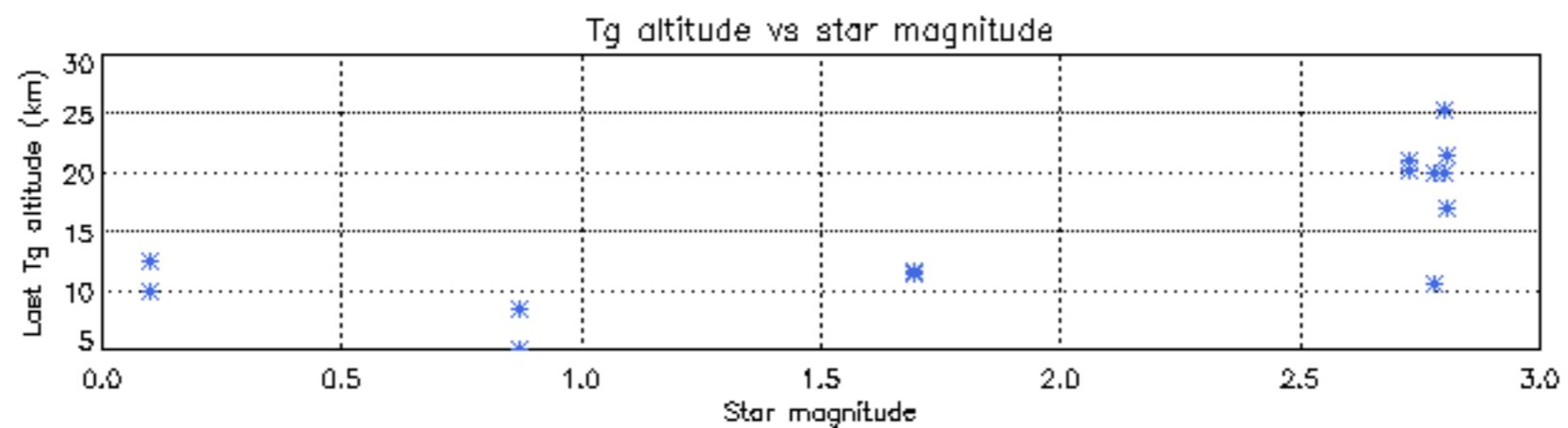
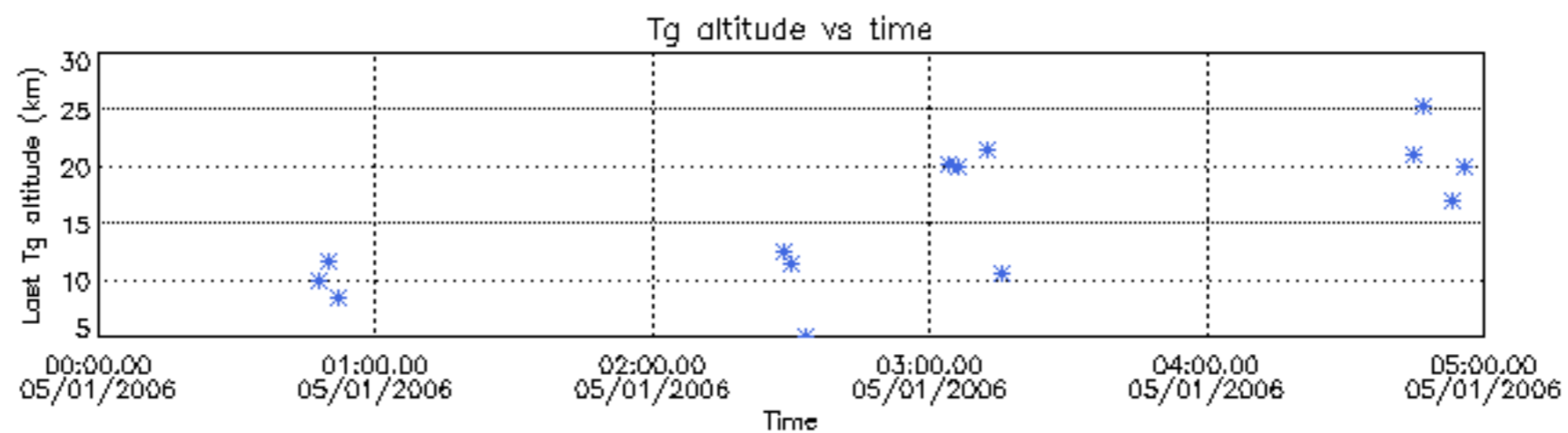
Percentage of star falling outside central band per profile



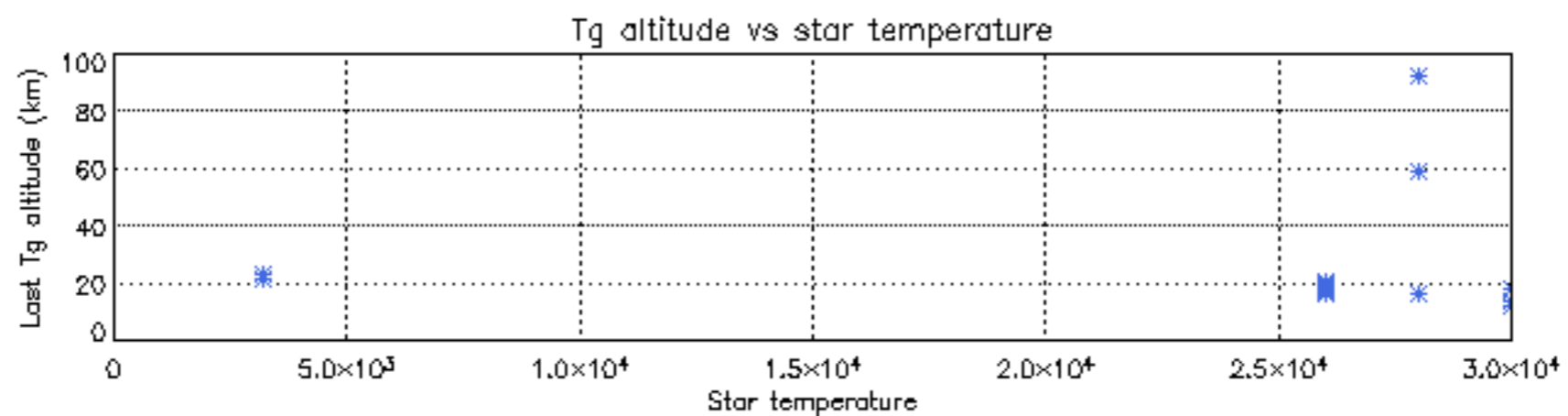
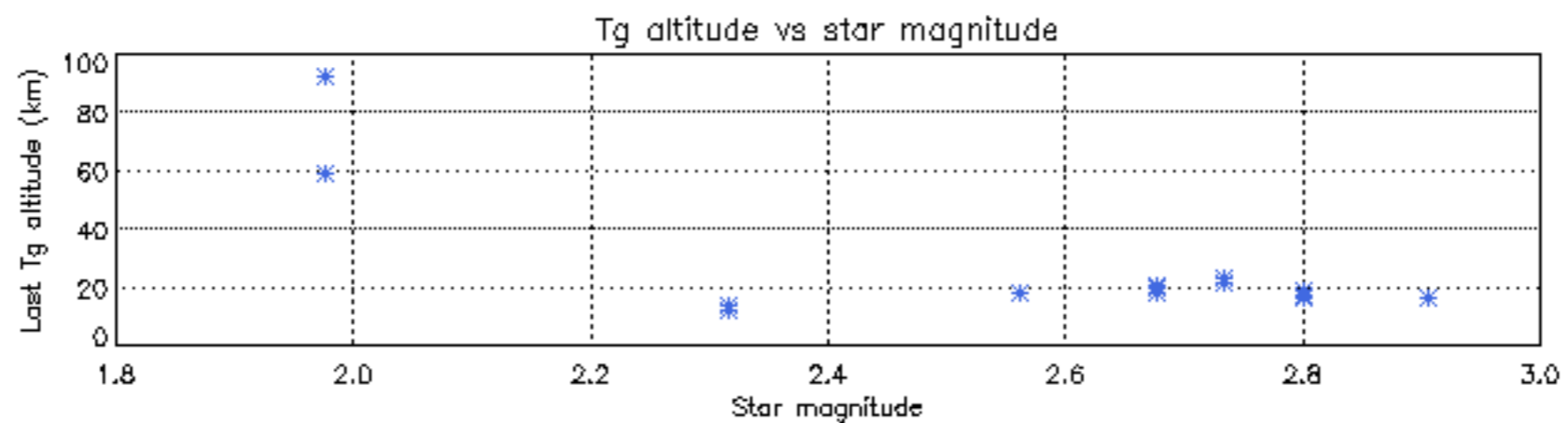
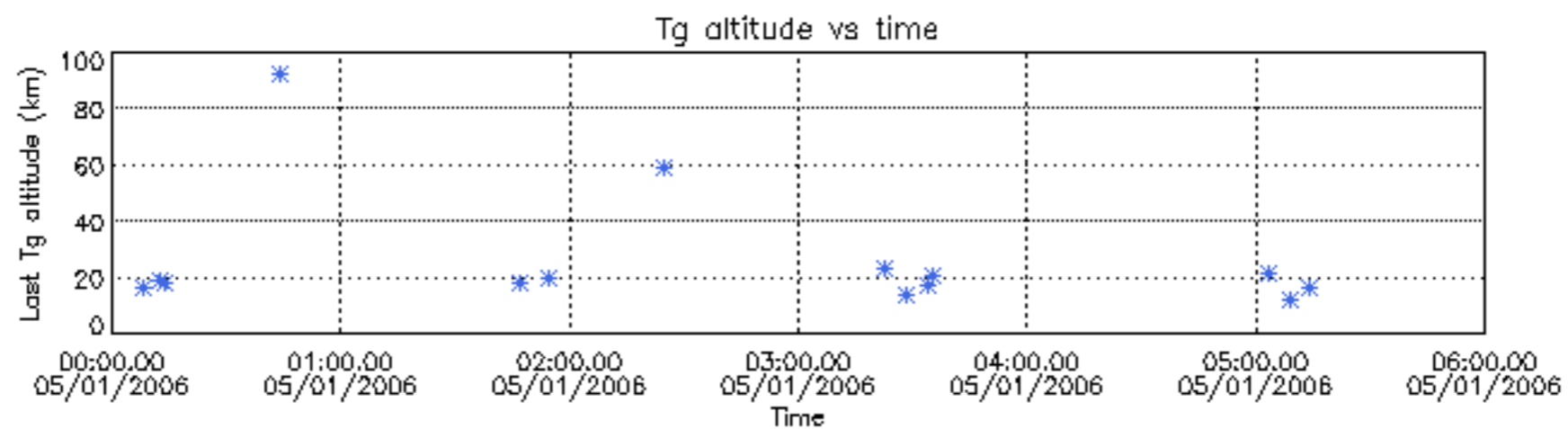
Percentage of saturation errors per profile



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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 3; 5843.7; 01-JAN-2006 00:40:09; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;20067
 4; 5932.7; 01-JAN-2006 00:41:38; Dark ; 40.5; 95; Zet Cen ; 2.55; 26000;occ; 81; 0;20067
 5; 6035.1; 01-JAN-2006 00:43:20; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;20067
 6; 6265.7; 01-JAN-2006 00:47:11; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;20067
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 8; 6583.6; 01-JAN-2006 00:52:29; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;20067
 9; 6666.8; 01-JAN-2006 00:53:52; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;20067
 10; 6762.0; 01-JAN-2006 00:55:27; Dark ; 52.5; 41; Eps Car ; 1.86; 4100;occ; 105; 0;20067
 11; 7015.0; 01-JAN-2006 00:59:40; Dark ; 44.5; 2; Alp Car ; -0.74; 7000;occ; 89; 0;20067
 12; 7357.0; 01-JAN-2006 01:05:22; Dark ; 40.5; 108; Alp Col ; 2.65; 15200;occ; 81; 0;20067
 13; 7634.1; 01-JAN-2006 01:09:59; Dark ; 42.0; 101; 11Alp Lep ; 2.58; 7000;occ; 84; 0;20067
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 16; 8049.7; 01-JAN-2006 01:16:55; Dark ; 42.0; 27; 24Gam Ori ; 1.64; 26000;occ; 84; 0;20067
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 21; 8728.7; 01-JAN-2006 01:28:14; Bright; 40.0; 6; 13Alp Aur ; 0.08; 3400;occ; 80; 0;20067
 22; 8836.5; 01-JAN-2006 01:30:02; Bright; 37.5; 35; 33Alp Per ; 1.79; 6250;occ; 75; 0;20067
 23; 8913.7; 01-JAN-2006 01:31:19; Bright; 34.5; 160; 23Gam Per ; 2.93; 4700;occ; 69; 0;20067
 24; 9459.3; 01-JAN-2006 01:40:24; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;20067
 25; 9957.9; 01-JAN-2006 01:48:43; Bright; 34.5; 119; 14Eta Dra ; 2.73; 4700;occ; 69; 0;20067
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 27; 10458.0; 01-JAN-2006 01:57:03; Bright; 34.0; 133; 40Zet Her ; 2.81; 6000;occ; 68; 0;20067
 28; 10634.4; 01-JAN-2006 02:00:00; Bright; 33.5; 127; 27Bet Her ; 2.78; 4700;occ; 67; 0;20067
 29; 10926.7; 01-JAN-2006 02:04:52; Bright; 36.5; 102; 24Alp Ser ; 2.60; 4250;occ; 73; 0;20067
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 8; 12619.8; 01-JAN-2006 02:33:05; Dark ; 41.0; 29; Bet Car ; 1.67; 10200;occ; 82; 0;20068
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 6; 2016.3; 03-JAN-2006 20:20:53; Dark ; 43.0; 27; 24Gam Ori ; 1.64; 26000;occ; 86; 0;20108
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29; 4904.1; 03-JAN-2006 22:49:36; Bright; 36.5; 102; 24Alp Ser ; 2.60; 4250;occ; 73; 0;20109
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19; 8431.6; 03-JAN-2006 23:48:24; Bright; 37.0; 28; 12Bet Tau ; 1.65; 15200;occ; 74; 0;20109
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25;	5298.3;	14-JAN-2006	14:08:18;	Dark	;	38.0;	124;	The Car	;	2.76;	30000;occ;	76;	0;	20261
26;	5382.4;	14-JAN-2006	14:09:42;	Dark	;	37.0;	29;	Bet Car	;	1.67;	10200;occ;	74;	0;	20261
27;	5496.2;	14-JAN-2006	14:11:36;	Dark	;	38.5;	71;	Iot Car	;	2.25;	7700;occ;	77;	0;	20261
28;	5572.1;	14-JAN-2006	14:12:52;	Dark	;	45.5;	41;	Eps Car	;	1.86;	4100;occ;	91;	0;	20261
29;	5790.8;	14-JAN-2006	14:16:30;	Dark	;	49.0;	2;	Alp Car	;	-0.74;	7000;occ;	98;	0;	20261
30;	6002.4;	14-JAN-2006	14:20:02;	Dark	;	41.5;	117;	Pi Pup	;	2.71;	3800;occ;	83;	0;	20261
31;	6156.5;	14-JAN-2006	14:22:36;	Dark	;	44.5;	23;	21Eps CMA	;	1.50;	26000;occ;	89;	0;	20261
32;	6242.0;	14-JAN-2006	14:24:02;	Dark	;	13.5;	179;	240mi2CMA	;	3.03;	24000;occ;	27;	0;	20261

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2;	362.0;	14-JAN-2006	14:24:02;	Dark	;	38.0;	179;	240mi2CMA	;	3.03;	24000;occ;	76;	0;	20262
3;	496.1;	14-JAN-2006	14:26:16;	Dark	;	46.0;	1;	9Alp CMA	;	-1.44;	11000;occ;	92;	0;	20262
4;	645.1;	14-JAN-2006	14:28:45;	Dark	;	40.5;	56;	53Kap Ori	;	2.07;	30000;occ;	81;	0;	20262
5;	715.1;	14-JAN-2006	14:29:55;	Dark	;	38.0;	125;	44Tot Ori	;	2.77;	30000;occ;	76;	0;	20262
6;	792.8;	14-JAN-2006	14:31:12;	Dark	;	39.5;	30;	46Eps Ori	;	1.69;	30000;occ;	79;	0;	20262
7;	926.7;	14-JAN-2006	14:33:26;	Dark	;	46.0;	14;	58Alp Ori	;	0.87;	3000;occ;	92;	0;	20262
8;	1163.3;	14-JAN-2006	14:37:23;	Bright;	;	35.5;	176;	23Zet Tau	;	3.02;	22000;occ;	71;	0;	20262
9;	1292.2;	14-JAN-2006	14:39:32;	Bright;	;	37.5;	28;	12Bet Tau	;	1.65;	15200;occ;	75;	0;	20262
10;	1386.2;	14-JAN-2006	14:41:06;	Bright;	;	36.5;	114;	3Tot Aur	;	2.69;	4600;occ;	73;	0;	20262
11;	1561.6;	14-JAN-2006	14:44:01;	Bright;	;	35.0;	42;	34Bet Aur	;	1.90;	10200;occ;	70;	0;	20262
12;	2314.1;	14-JAN-2006	14:56:34;	Bright;	;	33.5;	49;	1Alp UMi	;	1.99;	6300;occ;	67;	0;	20262
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
15;	3629.0;	14-JAN-2006	15:18:28;	Bright;	;	33.0;	59;	55Alp Oph	;	2.08;	8900;occ;	66;	0;	20262
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
18;	4332.1;	14-JAN-2006	15:30:12;	Dark	;	53.0;	16;	21Alp Sco	;	1.02;	3000;occ;	106;	0;	20262
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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5; 681.2; 14-JAN-2006 16:09:21; Dark ; 39.5; 56; 53Kap Ori ; 2.07; 30000;occ; 79; 0;20263
6; 751.3; 14-JAN-2006 16:10:31; Dark ; 38.5; 125; 44Iot Ori ; 2.77; 30000;occ; 77; 0;20263
7; 828.9; 14-JAN-2006 16:11:48; Dark ; 41.5; 30; 46Eps Ori ; 1.69; 30000;occ; 83; 0;20263
8; 962.7; 14-JAN-2006 16:14:02; Dark ; 52.0; 14; 58Alp Ori ; 0.87; 3000;occ; 104; 0;20263
9; 1199.2; 14-JAN-2006 16:17:59; Bright; 36.0; 176; 23Zet Tau ; 3.02; 22000;occ; 72; 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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15; 3376.9; 14-JAN-2006 16:54:16; Bright; 54.0; 133; 40Zet Her ; 2.81; 6000;occ; 108; 0;20263
16; 3665.1; 14-JAN-2006 16:59:05; Bright; 33.0; 59; 55Alp Oph ; 2.08; 8900;occ; 66; 0;20263
17; 4018.4; 14-JAN-2006 17:04:58; Bright; 19.0; 120; 1Del Oph ; 2.73; 3200;occ; 38; 0;20263
18; 4101.1; 14-JAN-2006 17:06:21; Bright; 53.0; 98; 13Zet Oph ; 2.57; 30000;occ; 106; 0;20263
19; 4368.4; 14-JAN-2006 17:10:48; Dark ; 50.5; 16; 21Alp Sco ; 1.02; 3000;occ; 101; 0;20263
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21; 4681.8; 14-JAN-2006 17:16:01; Dark ; 38.5; 131; Gam Lup ; 2.80; 26000;occ; 77; 0;20263
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
30; 5764.8; 14-JAN-2006 17:34:04; Dark ; 39.5; 41; Eps Car ; 1.86; 4100;occ; 79; 0;20263
31; 5983.1; 14-JAN-2006 17:37:43; Dark ; 39.0; 2; Alp Car ; -0.74; 7000;occ; 78; 0;20263
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2; 494.9; 14-JAN-2006 17:41:14; Dark ; 42.5; 117; Pi Pup ; 2.71; 3800;occ; 85; 0;20264
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
5; 868.3; 14-JAN-2006 17:47:28; Dark ; 47.0; 1; 9Alp CMA ; -1.44; 11000;occ; 94; 0;20264
6; 1017.3; 14-JAN-2006 17:49:57; Dark ; 41.0; 56; 53Kap Ori ; 2.07; 30000;occ; 82; 0;20264
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
14; 2686.0; 14-JAN-2006 18:17:45; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;20264
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17; 4001.2; 14-JAN-2006 18:39:41; Bright; 33.5; 59; 55Alp Oph ; 2.08; 8900;occ; 67; 0;20264
18; 4437.4; 14-JAN-2006 18:46:57; Bright; 53.0; 98; 13Zet Oph ; 2.57; 30000;occ; 106; 0;20264
19; 4704.7; 14-JAN-2006 18:51:24; Dark ; 46.0; 16; 21Alp Sco ; 1.02; 3000;occ; 92; 0;20264
20; 4807.4; 14-JAN-2006 18:53:07; Dark ; 42.5; 75; 26Eps Sco ; 2.29; 4250;occ; 85; 0;20264
21; 5018.4; 14-JAN-2006 18:56:38; Dark ; 39.0; 131; Gam Lup ; 2.80; 26000;occ; 78; 0;20264
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
27; 5827.8; 14-JAN-2006 19:10:07; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;20264
28; 5911.2; 14-JAN-2006 19:11:31; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;20264
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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2; 591.1; 14-JAN-2006 19:21:51; Dark ; 42.5; 117; Pi Pup ; 2.71; 3800;occ; 85; 0;20265
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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
7; 1183.6; 14-JAN-2006 19:31:43; Dark ; 38.0; 125; 44Iot Ori ; 2.77; 30000;occ; 76; 0;20265

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9; 1394.9; 14-JAN-2006 19:35:14; Dark ; 52.0; 14; 58Alp Ori ; 0.87; 3000;occ; 104; 0;20265
10; 1631.5; 14-JAN-2006 19:39:11; Bright; 35.0; 176; 23Zet Tau ; 3.02; 22000;occ; 70; 0;20265
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12; 1854.8; 14-JAN-2006 19:42:54; Bright; 37.5; 114; 3Iot Aur ; 2.69; 4600;occ; 75; 0;20265
13; 2029.3; 14-JAN-2006 19:45:49; Bright; 37.0; 42; 34Bet Aur ; 1.90; 10200;occ; 74; 0;20265
14; 2782.0; 14-JAN-2006 19:58:21; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;20265
15; 3432.8; 14-JAN-2006 20:09:12; Bright; 50.0; 130; 23Bet Dra ; 2.80; 5800;occ; 100; 0;20265
16; 3809.0; 14-JAN-2006 20:15:29; Bright; 35.0; 133; 40Zet Her ; 2.81; 6000;occ; 70; 0;20265
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19; 4800.9; 14-JAN-2006 20:32:00; Dark ; 44.5; 16; 21Alp Sco ; 1.02; 3000;occ; 89; 0;20265
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22; 5218.8; 14-JAN-2006 20:38:58; Dark ; 29.0; 109; Bet Lup ; 2.68; 26000;occ; 58; 0;20265
23; 5309.4; 14-JAN-2006 20:40:29; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 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
28; 6007.4; 14-JAN-2006 20:52:07; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;20265
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3; 543.9; 15-JAN-2006 01:39:03; Dark ; 38.0; 131; Gam Lup ; 2.80; 26000;occ; 76; 0;20268
4; 648.4; 15-JAN-2006 01:40:48; Dark ; 12.0; 109; Bet Lup ; 2.68; 26000;occ; 24; 0;20268
5; 739.0; 15-JAN-2006 01:42:19; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;20268
6; 836.7; 15-JAN-2006 01:43:56; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;20268
7; 952.1; 15-JAN-2006 01:45:52; Dark ; 50.0; 10; Bet Cen ; 0.61; 28000;occ; 100; 0;20268
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9; 1353.1; 15-JAN-2006 01:52:33; Dark ; 37.0; 124; The Car ; 2.76; 30000;occ; 74; 0;20268
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11; 1550.7; 15-JAN-2006 01:55:50; Dark ; 44.0; 71; Iot Car ; 2.25; 7700;occ; 88; 0;20268
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13; 1843.4; 15-JAN-2006 02:00:43; Dark ; 43.0; 2; Alp Car ; -0.74; 7000;occ; 86; 0;20268
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14; 3402.1; 15-JAN-2006 16:22:42; Bright; 41.0; 133; 40Zet Her ; 2.81; 6000;occ; 82; 0;20277
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 23; 338.7; 30-JAN-2006 17:23:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20493
 24; 460.8; 30-JAN-2006 17:25:30; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;20493
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 27; 923.5; 30-JAN-2006 17:33:13; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;20493
 28; 1075.9; 30-JAN-2006 17:35:45; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;20493

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 22; 6141.1; 30-JAN-2006 19:00:10; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;20493
 23; 6221.6; 30-JAN-2006 19:01:31; Dark ; 51.0; 4; Alp1Cen ;-0.01; 5800;occ; 102; 0;20493
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3;	-4750.9;	30-JAN-2006	19:19:50;	Dark	;	43.0;	117;	Pi Pup	;	2.71;	3800;occ;	86;	0;	20494
4;	-4604.5;	30-JAN-2006	19:22:17;	Dark	;	40.5;	23;	21Eps CMa	;	1.50;	26000;occ;	81;	0;	20494
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6;	-4392.7;	30-JAN-2006	19:25:48;	Dark	;	46.5;	1;	9Alp CMa	;	-1.44;	11000;occ;	93;	0;	20494
7;	-4042.8;	30-JAN-2006	19:31:38;	Dark	;	35.0;	8;	10Alp CMi	;	0.40;	6500;occ;	70;	0;	20494
8;	-3988.9;	30-JAN-2006	19:32:32;	Dark	;	39.5;	153;	3Bet CMi	;	2.89;	13100;occ;	79;	0;	20494
9;	-3838.7;	30-JAN-2006	19:35:02;	Bright;	;	37.0;	44;	24Gam Gem	;	1.93;	11000;occ;	74;	0;	20494
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11;	-3471.8;	30-JAN-2006	19:41:09;	Bright;	;	35.5;	107;	37The Aur	;	2.65;	11000;occ;	71;	0;	20494
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
14;	-1936.5;	30-JAN-2006	20:06:45;	Bright;	;	38.0;	69;	33Gam Dra	;	2.23;	3800;occ;	76;	0;	20494
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
18;	-729.9;	30-JAN-2006	20:26:51;	Dark	;	43.0;	86;	35Eta Oph	;	2.43;	10200;occ;	86;	0;	20494
19;	-423.8;	30-JAN-2006	20:31:57;	Dark	;	40.5;	25;	35Lam Sco	;	1.62;	28000;occ;	81;	0;	20494
20;	-335.0;	30-JAN-2006	20:33:26;	Dark	;	38.5;	40;	The Sco	;	1.86;	7100;occ;	77;	0;	20494
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
23;	105.2;	30-JAN-2006	20:40:46;	Dark	;	36.5;	43;	Alp TrA	;	1.91;	4250;occ;	73;	0;	20495
24;	186.2;	30-JAN-2006	20:42:07;	Dark	;	40.5;	4;	Alp1Cen	;	-0.01;	5800;occ;	81;	0;	20495
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
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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
25;	4099.5;	30-JAN-2006	23:27:57;	Bright;	;	34.0;	69;	33Gam Dra	;	2.23;	3800;occ;	68;	0;	20496
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
6;	187.2;	31-JAN-2006	00:03:20;	Dark	;	52.5;	4;	Alp1Cen	;	-0.01;	5800;occ;	105;	0;	20497
7;	339.8;	31-JAN-2006	00:05:53;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	20497
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