

GOMOS Daily Report 07-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	09JAN2006 04:32:13

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (07JAN2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (08JAN2006 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)

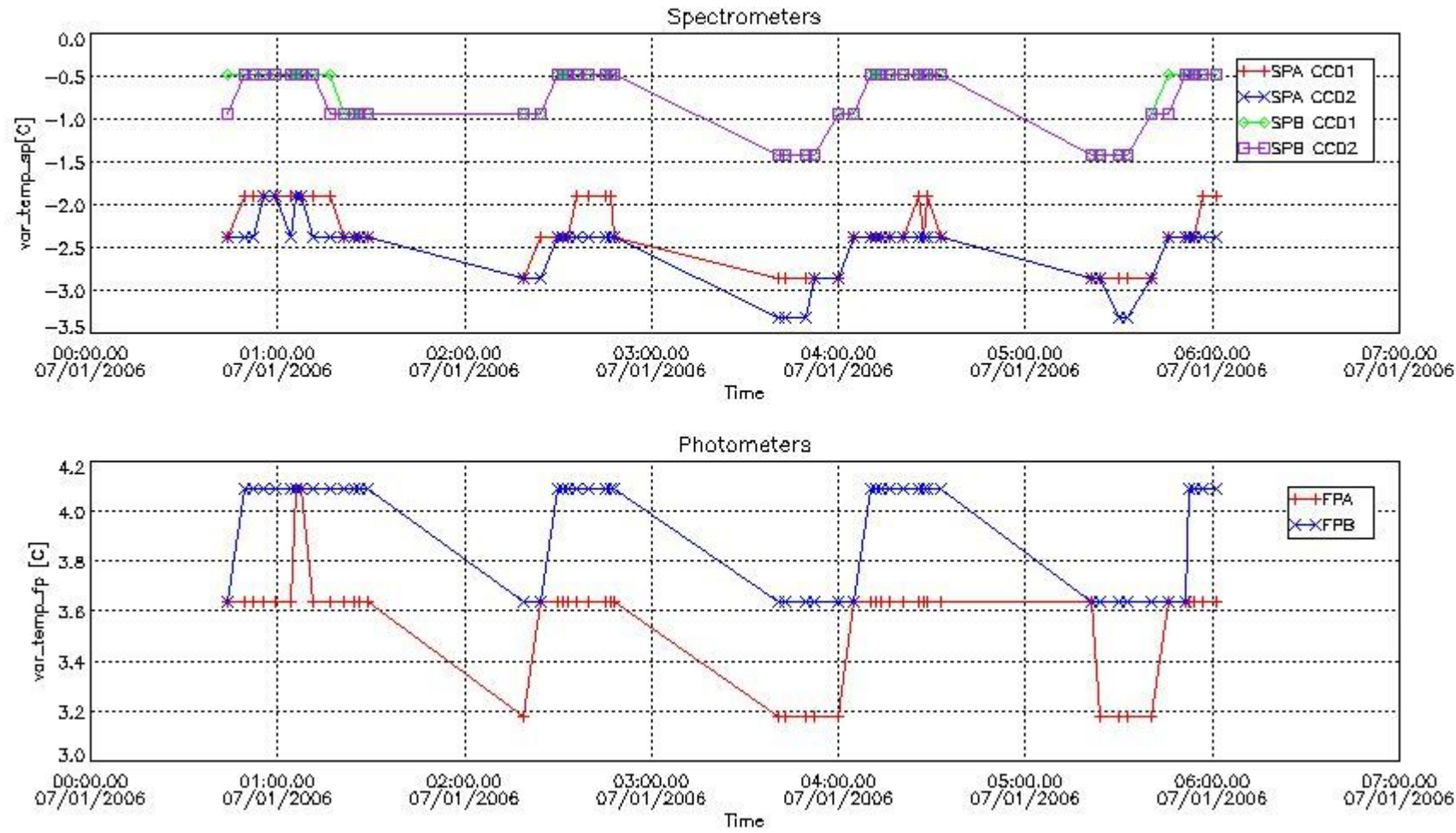
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20060107_004353_000000422044_00059_20153_0000.N1	07-JAN-2006 00:43:53	Twilight	42.000	80	7Del Sco	2.3160	30000.	84	20153	No
2	GOM_TRA_1PNPDE20060107_004920_000000402044_00059_20153_0001.N1	07-JAN-2006 00:49:20	Twilight	39.500	131	Gam Lup	2.8000	26000.	79	20153	No
3	GOM_TRA_1PNPDE20060107_005219_000000412044_00059_20153_0002.N1	07-JAN-2006 00:52:19	Dark	41.000	78	Alp Lup	2.3040	28000.	82	20153	No
4	GOM_TRA_1PNPDE20060107_005517_000000522044_00060_20154_0003.N1	07-JAN-2006 00:55:17	Dark	51.500	4	Alp1Cen	-0.010000	5800.0	103	20154	No
5	GOM_TRA_1PNPDE20060107_005923_000000402044_00060_20154_0004.N1	07-JAN-2006 00:59:23	Dark	39.500	12	Alp1Cru	0.77500	30000.	79	20154	No
6	GOM_TRA_1PNPDE20060107_010427_000000412044_00060_20154_0005.N1	07-JAN-2006 01:04:27	Dark	40.500	29	Bet Car	1.6720	10200.	81	20154	No
7	GOM_TRA_1PNPDE20060107_010604_000000422044_00060_20154_0006.N1	07-JAN-2006 01:06:04	Dark	41.500	71	Iot Car	2.2460	7700.0	83	20154	No
8	GOM_TRA_1PNPDE20060107_010731_000000492044_00060_20154_0007.N1	07-JAN-2006 01:07:31	Dark	48.500	41	Eps Car	1.8600	4100.0	97	20154	No
9	GOM_TRA_1PNPDE20060107_011129_000000522044_00060_20154_0008.N1	07-JAN-2006 01:11:29	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	20154	No
10	GOM_TRA_1PNPDE20060107_011706_000000392044_00060_20154_0009.N1	07-JAN-2006 01:17:06	Dark	39.000	108	Alp Col	2.6520	15200.	78	20154	No
11	GOM_TRA_1PNPDE20060107_012110_000000412044_00060_20154_0010.N1	07-JAN-2006 01:21:10	Twilight	41.000	47	2Bet CMa	1.9760	28000.	82	20154	No
12	GOM_TRA_1PNPDE20060107_012431_000000492044_00060_20154_0011.N1	07-JAN-2006 01:24:31	Bright	49.000	7	19Bet Ori	0.10000	14000.	98	20154	No
13	GOM_TRA_1PNPDE20060107_012617_000000392044_00060_20154_0012.N1	07-JAN-2006 01:26:17	Bright	39.000	30	46Eps Ori	1.6940	30000.	78	20154	No
14	GOM_TRA_1PNPDE20060107_012840_000000462044_00060_20154_0013.N1	07-JAN-2006 01:28:40	Bright	45.500	14	58Alp Ori	0.87000	3000.0	91	20154	No
15	GOM_TRA_1PNPDE20060107_021902_000000362044_00060_20154_0000.N1	07-JAN-2006 02:19:02	Twilight	35.500	120	1Del Oph	2.7340	3200.0	71	20154	No
16	GOM_TRA_1PNPDE20060107_022430_000000402044_00060_20154_0001.N1	07-JAN-2006 02:24:30	Twilight	39.500	80	7Del Sco	2.3160	30000.	79	20154	No
17	GOM_TRA_1PNPDE20060107_022956_000000372044_00060_20154_0002.N1	07-JAN-2006 02:29:56	Twilight	37.000	131	Gam Lup	2.8000	26000.	74	20154	No
18	GOM_TRA_1PNPDE20060107_023126_000000392044_00060_20154_0003.N1	07-JAN-2006 02:31:26	Twilight	38.500	109	Bet Lup	2.6770	26000.	77	20154	No
19	GOM_TRA_1PNPDE20060107_023256_000000392044_00060_20154_0004.N1	07-JAN-2006 02:32:56	Dark	38.500	78	Alp Lup	2.3040	28000.	77	20154	No
20	GOM_TRA_1PNPDE20060107_023554_000000522044_00061_20155_0005.N1	07-JAN-2006 02:35:54	Dark	52.000	4	Alp1Cen	-0.010000	5800.0	104	20155	No
21	GOM_TRA_1PNPDE20060107_024000_000000412044_00061_20155_0006.N1	07-JAN-2006 02:40:00	Dark	41.000	12	Alp1Cru	0.77500	30000.	82	20155	No
22	GOM_TRA_1PNPDE20060107_024503_000000412044_00061_20155_0007.N1	07-JAN-2006 02:45:03	Dark	41.000	29	Bet Car	1.6720	10200.	82	20155	No
23	GOM_TRA_1PNPDE20060107_024641_000000452044_00061_20155_0008.N1	07-JAN-2006 02:46:41	Dark	44.500	71	Iot Car	2.2460	7700.0	89	20155	No
24	GOM_TRA_1PNPDE20060107_024807_000000442044_00061_20155_0009.N1	07-JAN-2006 02:48:07	Dark	43.500	41	Eps Car	1.8600	4100.0	87	20155	No
25	GOM_TRA_1PNPDE20060107_034049_000000382044_00061_20155_0000.N1	07-JAN-2006 03:40:49	Bright	37.500	119	14Eta Dra	2.7270	4700.0	75	20155	No
26	GOM_TRA_1PNPDE20060107_034307_000000362044_00061_20155_0001.N1	07-JAN-2006 03:43:07	Bright	35.500	130	23Bet Dra	2.7990	5800.0	71	20155	No
27	GOM_TRA_1PNPDE20060107_034920_000000352044_00061_20155_0002.N1	07-JAN-2006 03:49:20	Bright	34.500	133	40Zet Her	2.8070	6000.0	69	20155	No
28	GOM_TRA_1PNPDE20060107_035219_000000342044_00061_20155_0003.N1	07-JAN-2006 03:52:19	Bright	33.500	127	27Bet Her	2.7810	4700.0	67	20155	No
29	GOM_TRA_1PNPDE20060107_035939_000000352044_00061_20155_0004.N1	07-JAN-2006 03:59:39	Twilight	35.000	120	1Del Oph	2.7340	3200.0	70	20155	No
30	GOM_TRA_1PNPDE20060107_040506_000000412044_00061_20155_0005.N1	07-JAN-2006 04:05:06	Twilight	40.500	80	7Del Sco	2.3160	30000.	81	20155	No
31	GOM_TRA_1PNPDE20060107_041032_000000382044_00061_20155_0006.N1	07-JAN-2006 04:10:32	Twilight	37.500	131	Gam Lup	2.8000	26000.	75	20155	No
32	GOM_TRA_1PNPDE20060107_041202_000000392044_00061_20155_0007.N1	07-JAN-2006 04:12:02	Dark	38.500	109	Bet Lup	2.6770	26000.	77	20155	No
33	GOM_TRA_1PNPDE20060107_041332_000000382044_00061_20155_0008.N1	07-JAN-2006 04:13:32	Dark	37.500	78	Alp Lup	2.3040	28000.	75	20155	No
34	GOM_TRA_1PNPDE20060107_041630_000000532044_00062_20156_0009.N1	07-JAN-2006 04:16:30	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	20156	No
35	GOM_TRA_1PNPDE20060107_042036_000000382044_00062_20156_0010.N1	07-JAN-2006 04:20:36	Dark	38.000	12	Alp1Cru	0.77500	30000.	76	20156	No
36	GOM_TRA_1PNPDE20060107_042539_000000372044_00062_20156_0011.N1	07-JAN-2006 04:25:39	Dark	37.000	29	Bet Car	1.6720	10200.	74	20156	No
37	GOM_TRA_1PNPDE20060107_042717_000000402044_00062_20156_0012.N1	07-JAN-2006 04:27:17	Dark	40.000	71	Iot Car	2.2460	7700.0	80	20156	No
38	GOM_TRA_1PNPDE20060107_042844_000000462044_00062_20156_0013.N1	07-JAN-2006 04:28:44	Dark	46.000	41	Eps Car	1.8600	4100.0	92	20156	No
39	GOM_TRA_1PNPDE20060107_043241_000000442044_00062_20156_0014.N1	07-JAN-2006 04:32:41	Dark	43.500	2	Alp Car	-0.73600	7000.0	87	20156	No
40	GOM_TRA_1PNPDE20060107_052125_000000362044_00062_20156_0000.N1	07-JAN-2006 05:21:25	Bright	36.000	119	14Eta Dra	2.7270	4700.0	72	20156	No
41	GOM_TRA_1PNPDE20060107_052343_000000332044_00062_20156_0001.N1	07-JAN-2006 05:23:43	Bright	33.000	130	23Bet Dra	2.7990	5800.0	66	20156	No
42	GOM_TRA_1PNPDE20060107_052957_000000352044_00062_20156_0002.N1	07-JAN-2006 05:29:57	Bright	34.500	133	40Zet Her	2.8070	6000.0	69	20156	No
43	GOM_TRA_1PNPDE20060107_053256_000000352044_00062_20156_0003.N1	07-JAN-2006 05:32:56	Bright	35.000	127	27Bet Her	2.7810	4700.0	70	20156	No
44	GOM_TRA_1PNPDE20060107_054015_000000372044_00062_20156_0004.N1	07-JAN-2006 05:40:15	Twilight	36.500	120	1Del Oph	2.7340	3200.0	73	20156	No
45	GOM_TRA_1PNPDE20060107_054542_000000422044_00062_20156_0005.N1	07-JAN-2006 05:45:42	Twilight	41.500	80	7Del Sco	2.3160	30000.	83	20156	No
46	GOM_TRA_1PNPDE20060107_055109_000000382044_00062_20156_0006.N1	07-JAN-2006 05:51:09	Twilight	38.000	131	Gam Lup	2.8000	26000.	76	20156	No

47	GOM_TRA_1PNPDE20060107_055239_000000392044_00062_20156_0007.N1	07-JAN-2006 05:52:39	Dark	38.500	109	Bet Lup	2.6770	26000.	77	20156	No
48	GOM_TRA_1PNPDE20060107_055409_000000382044_00062_20156_0008.N1	07-JAN-2006 05:54:09	Dark	38.000	78	Alp Lup	2.3040	28000.	76	20156	No
49	GOM_TRA_1PNPDE20060107_055706_000000452044_00063_20157_0009.N1	07-JAN-2006 05:57:06	Dark	45.000	4	Alp1Cen	-0.010000	5800.0	90	20157	No
50	GOM_TRA_1PNPDE20060107_060113_000000482044_00063_20157_0010.N1	07-JAN-2006 06:01:13	Dark	47.500	12	Alp1Cru	0.77500	30000.	95	20157	No

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



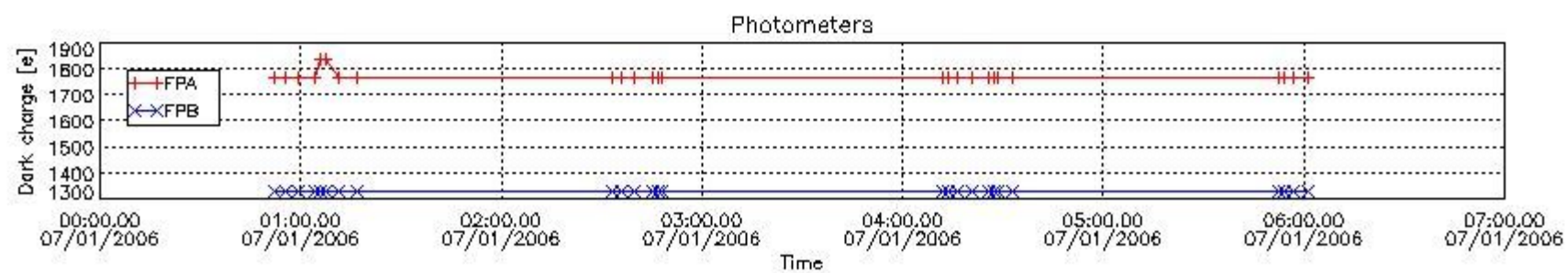
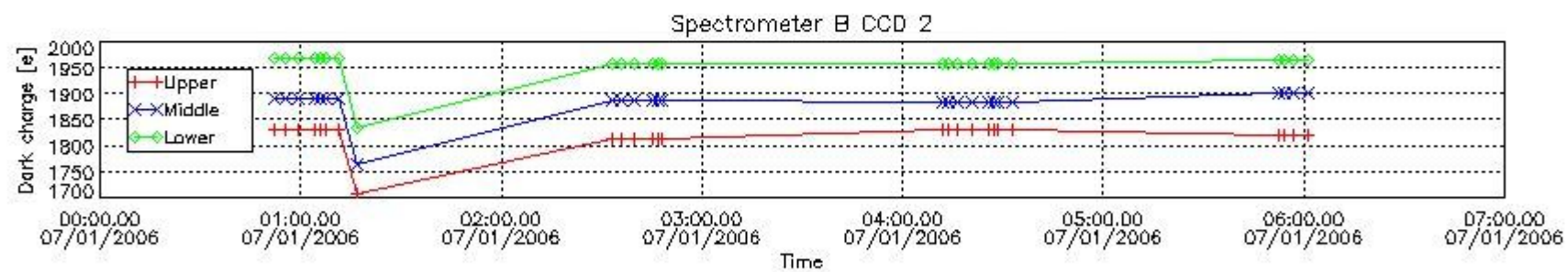
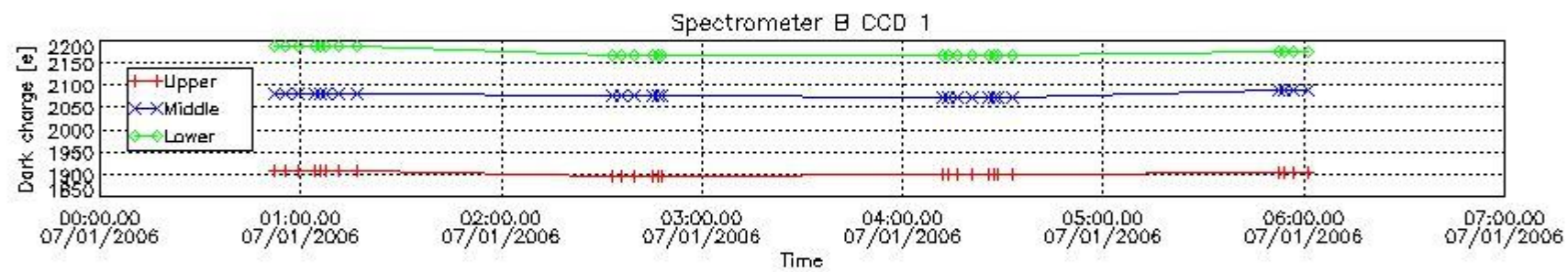
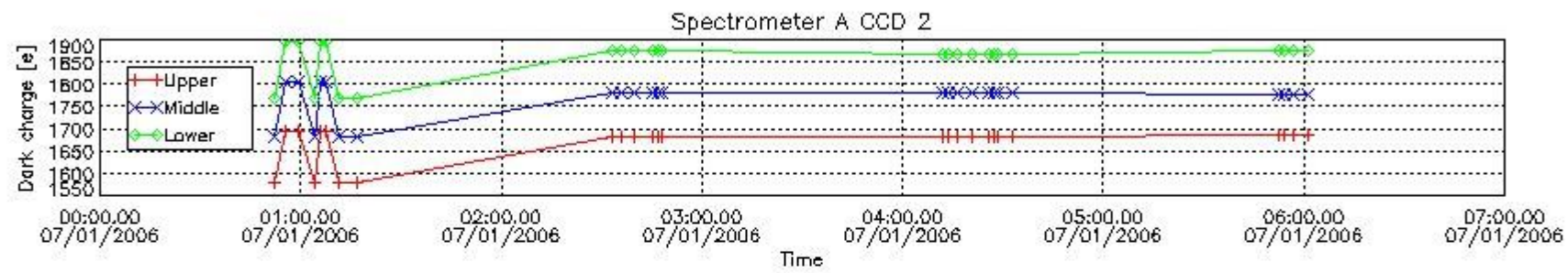
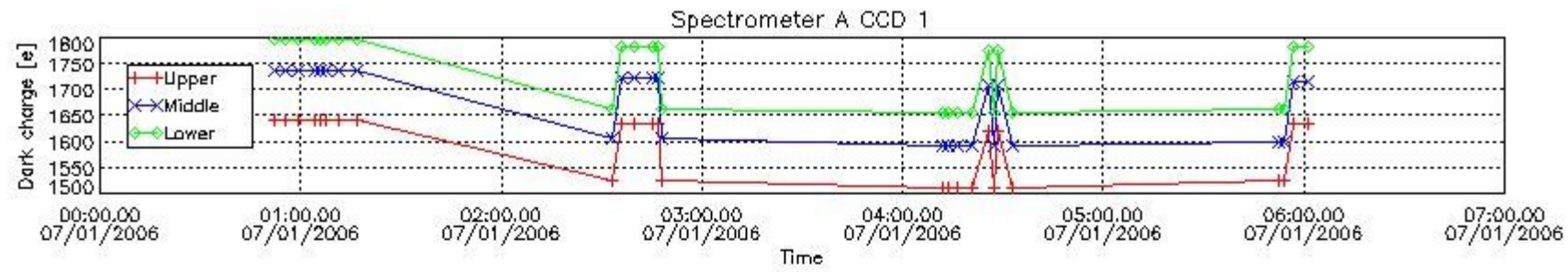
4. Overview of dark signal processing per product

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



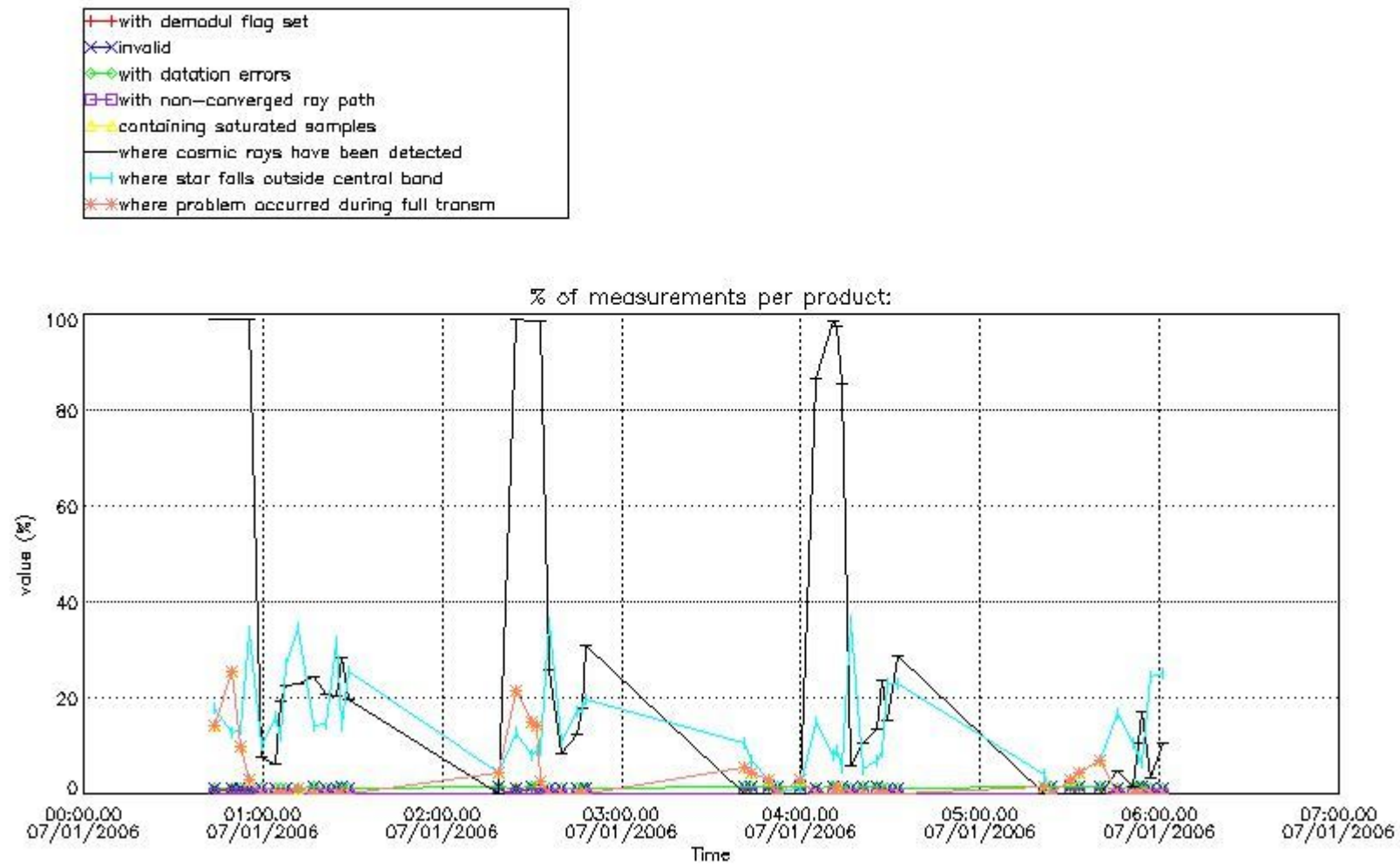
5. Demodulation flag and quality information monitoring

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.

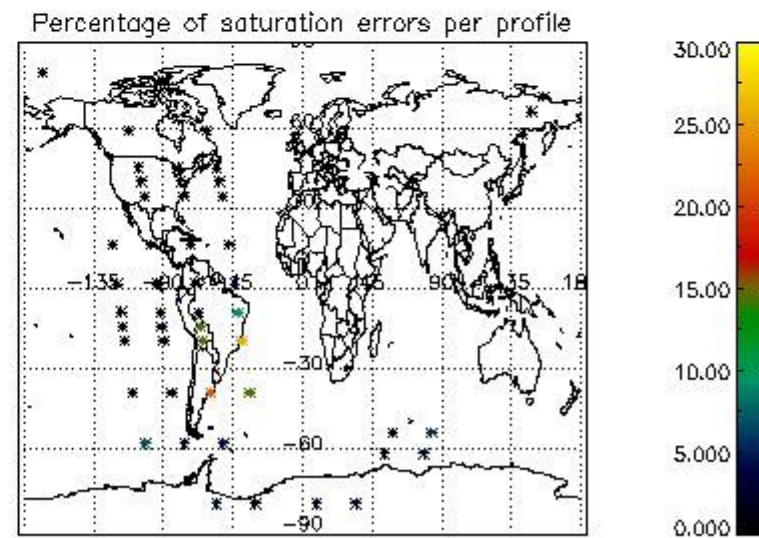
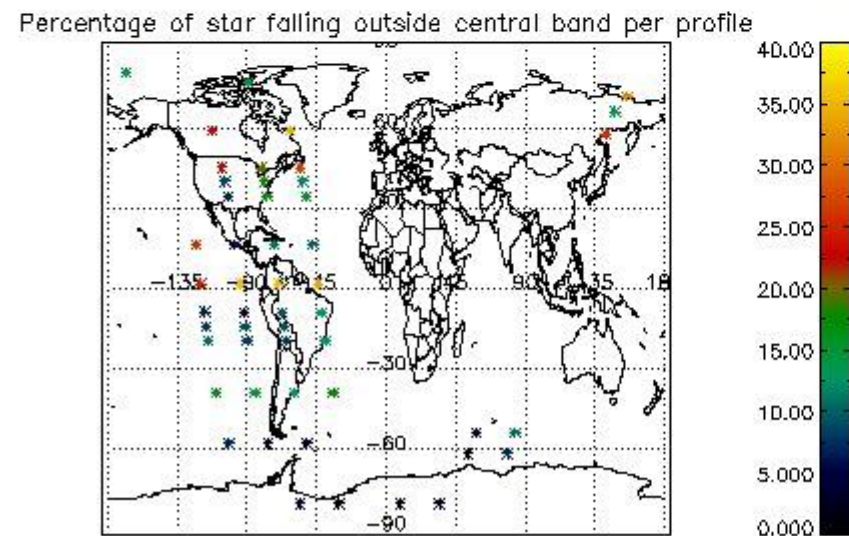
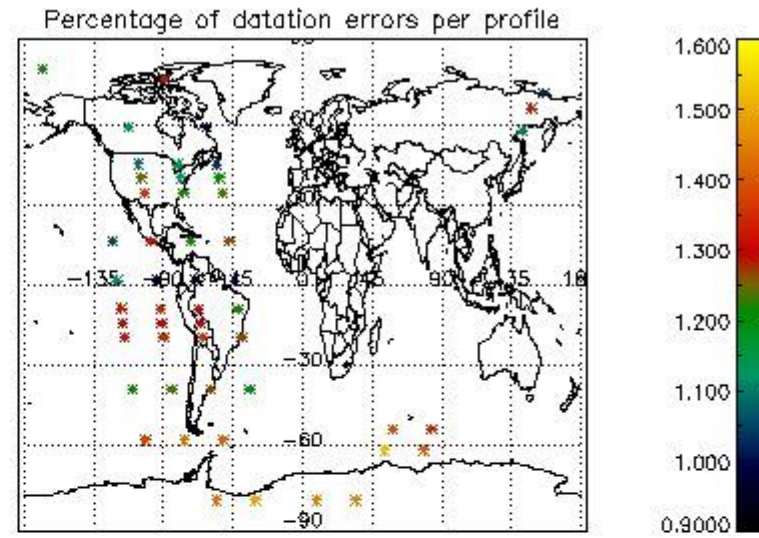
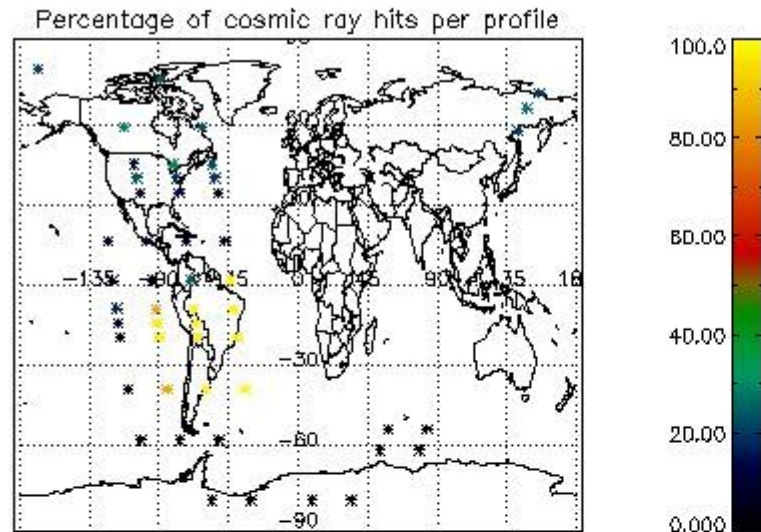
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	34.0000 %
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)



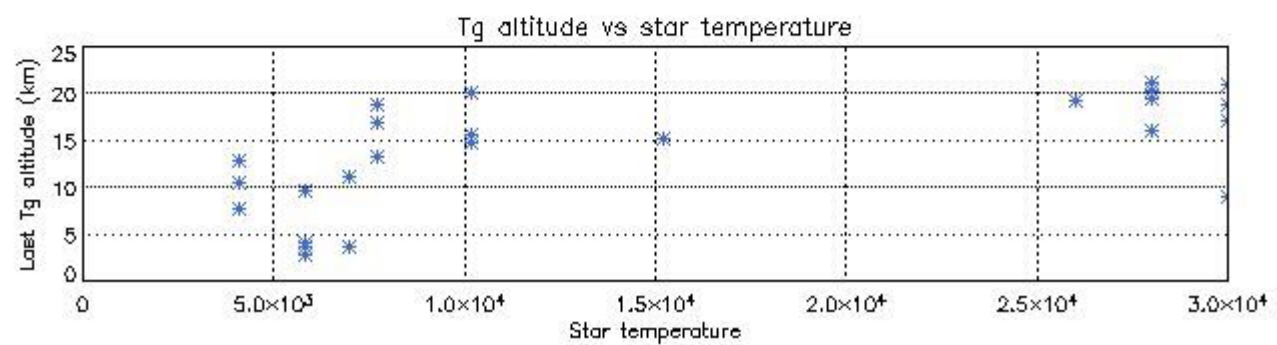
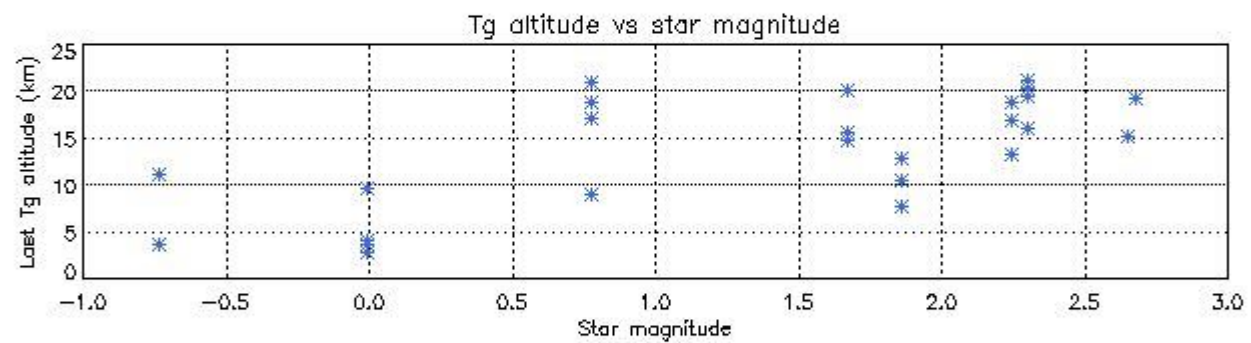
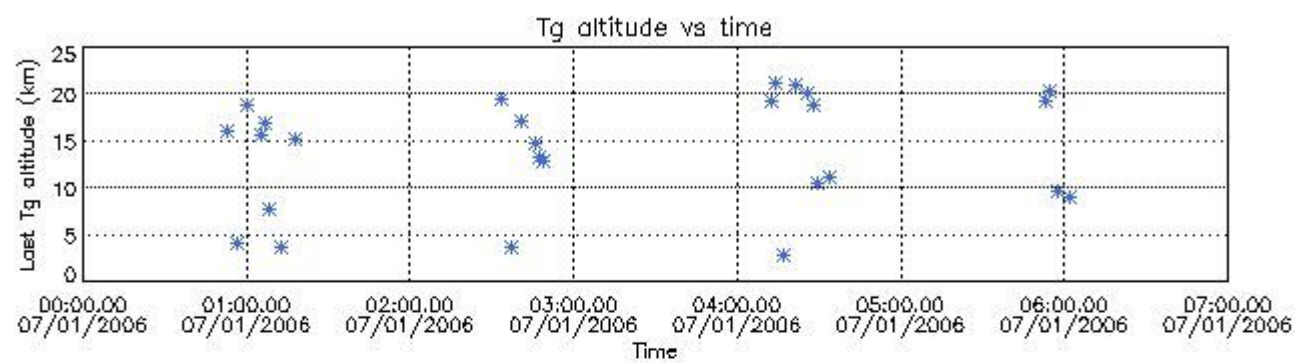
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	13.898	19.382	17.166
St. deviation:	5.9254	6.3119	3.3194
Maximum:	21.085	26.161	22.773
Minimum:	2.8841	6.4234	12.336
Number of data:	26.000	11.000	13.000

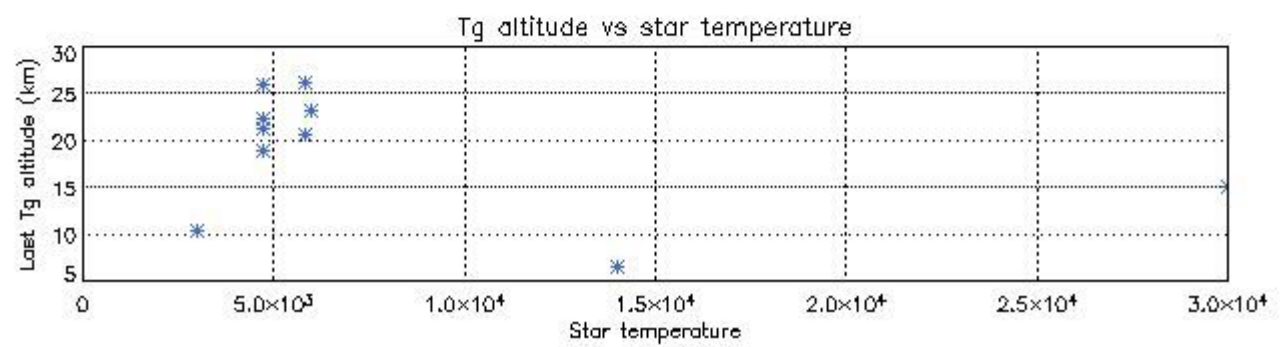
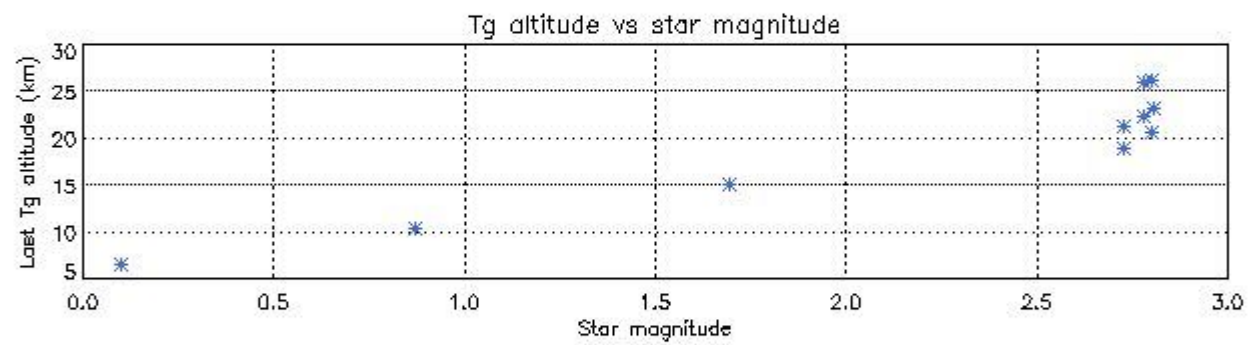
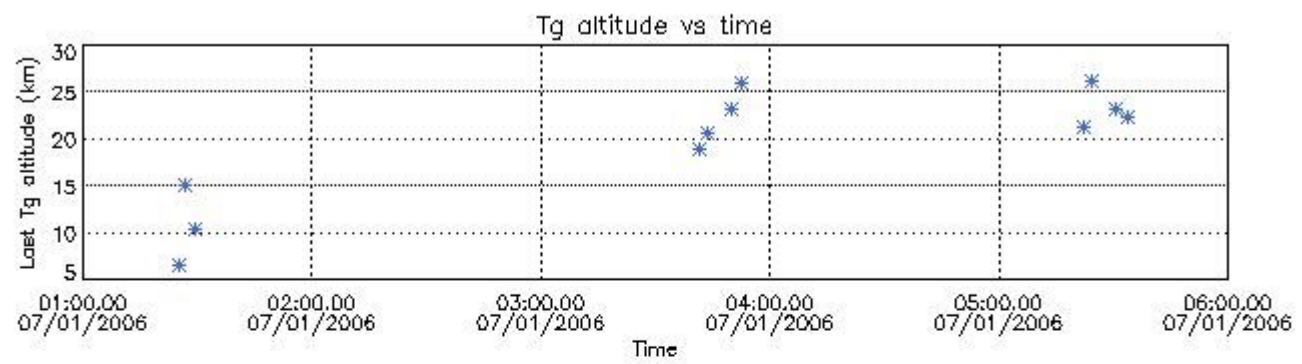
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



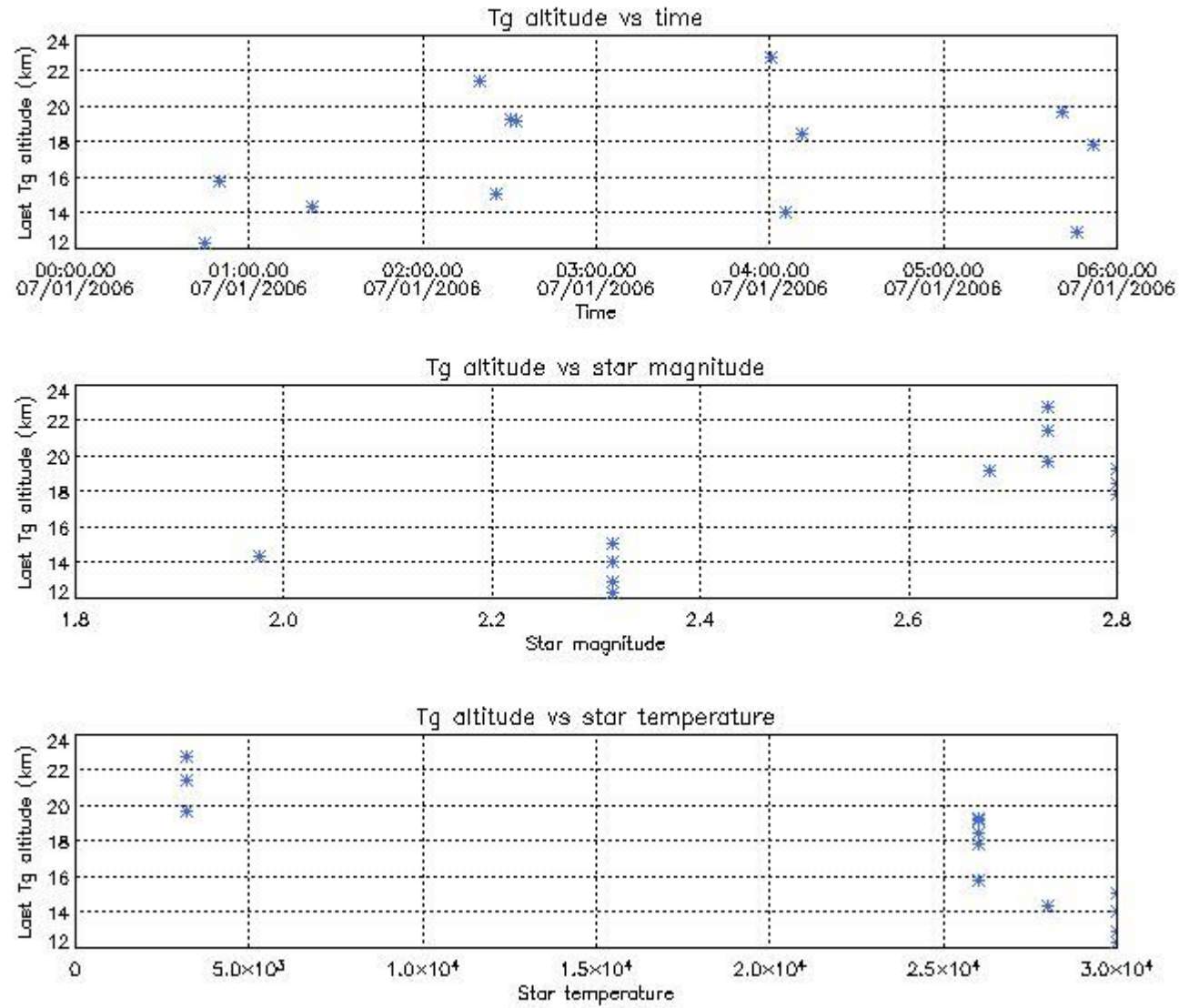
6.3 Plot for BRIGHT limb products

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

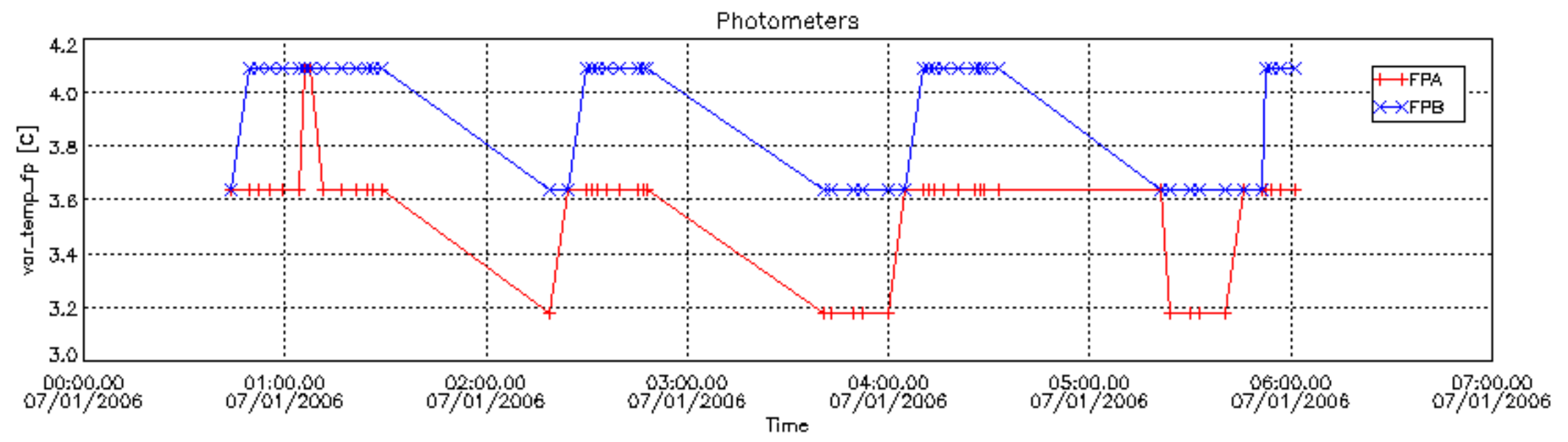
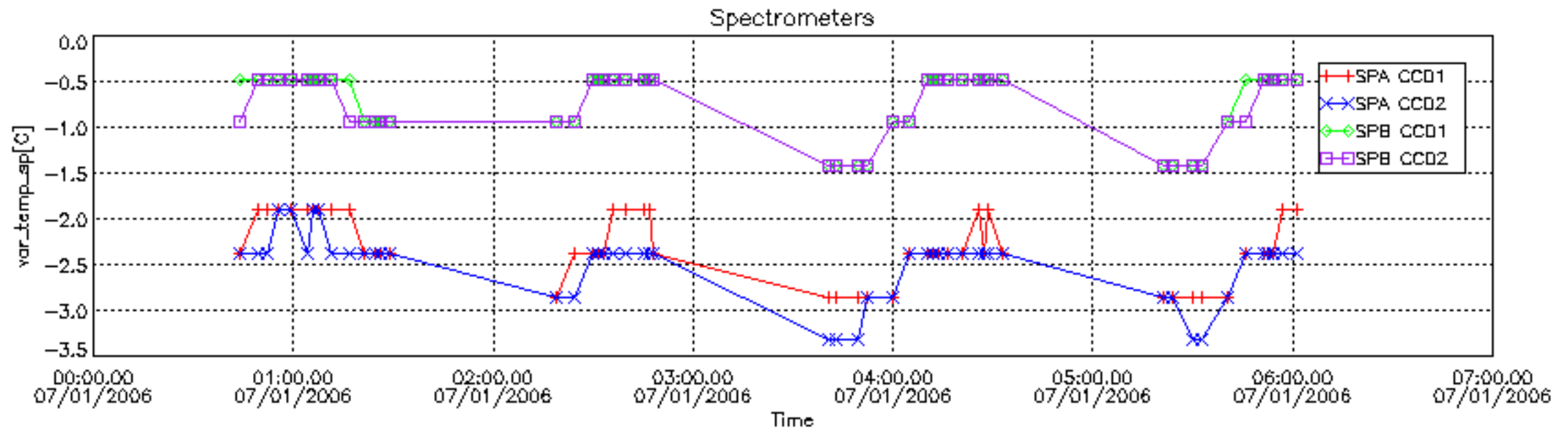
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

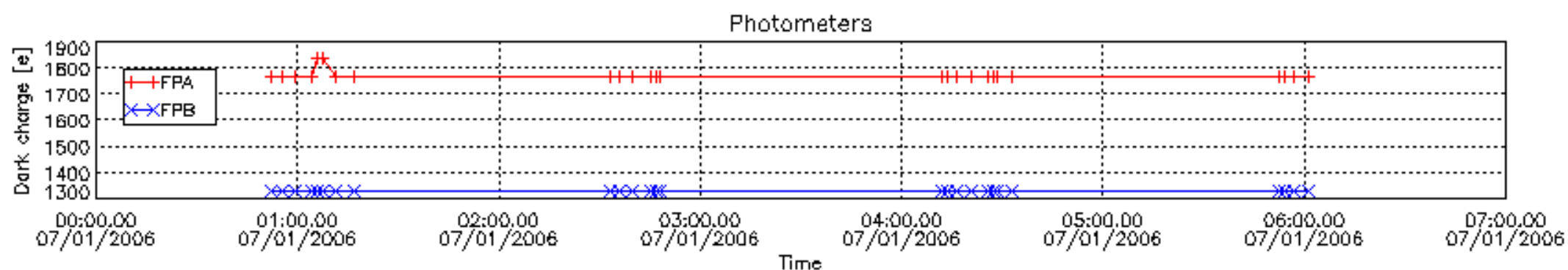
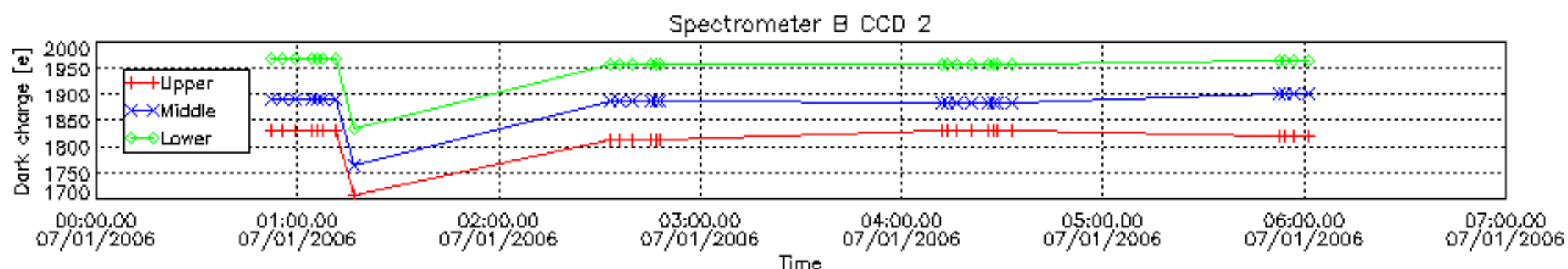
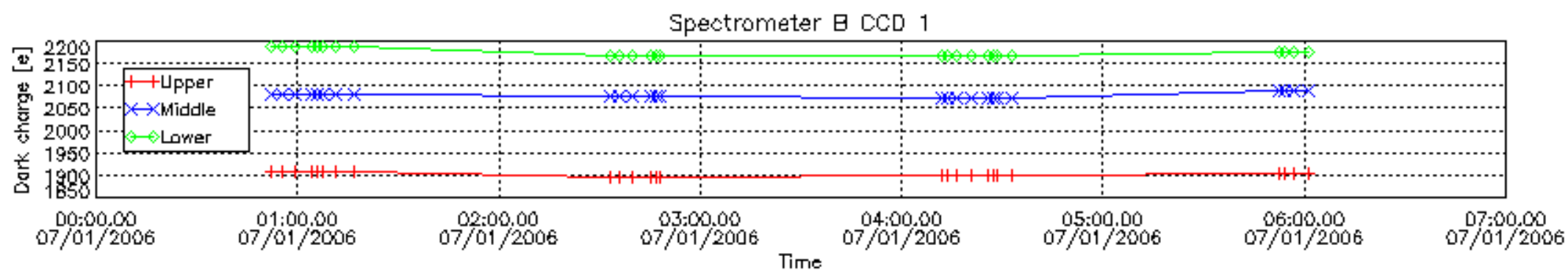
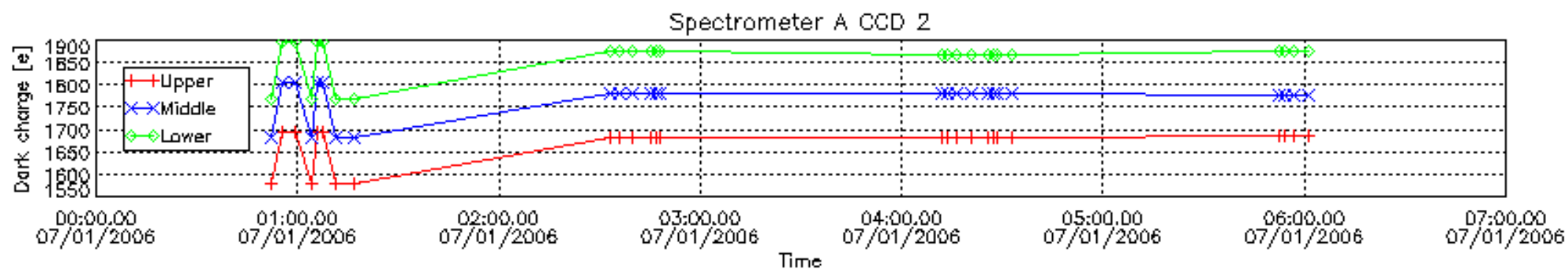
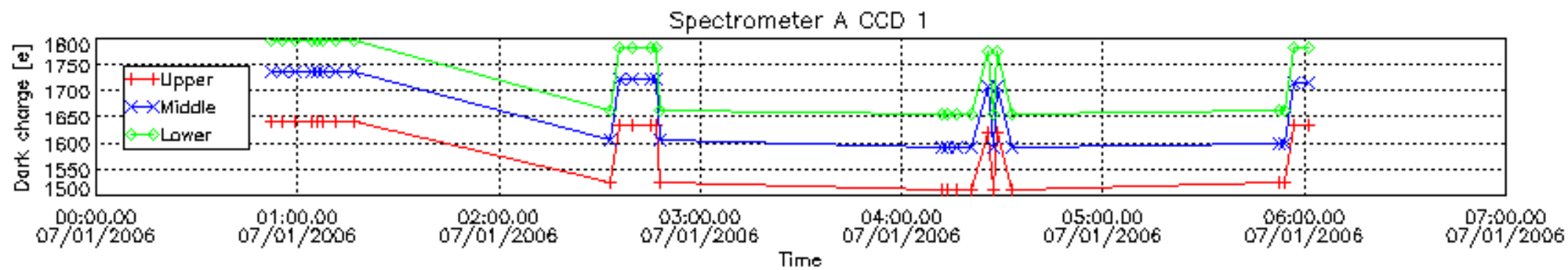
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.9	1446.5	1460.0	1446.1
St. deviation:	4.2275	5.7037	6.3884	7.4447
Maximum:	1495.0	1480.0	1496.0	1478.0
Minimum:	1454.0	1422.0	1435.0	1418.0
Number of data:	22900.	22900.	8850.0	8850.0

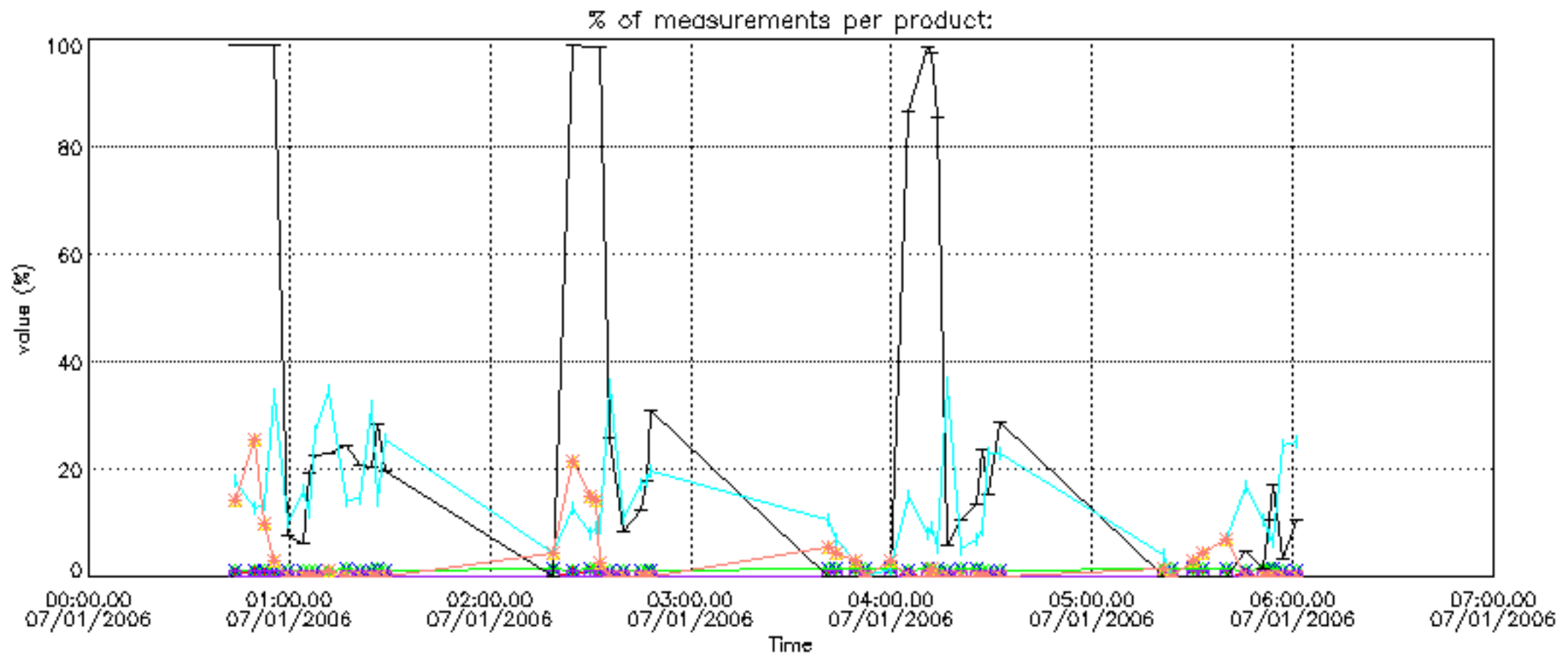
8. Auxiliary Data Files used for the production reported in section 2.2

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.

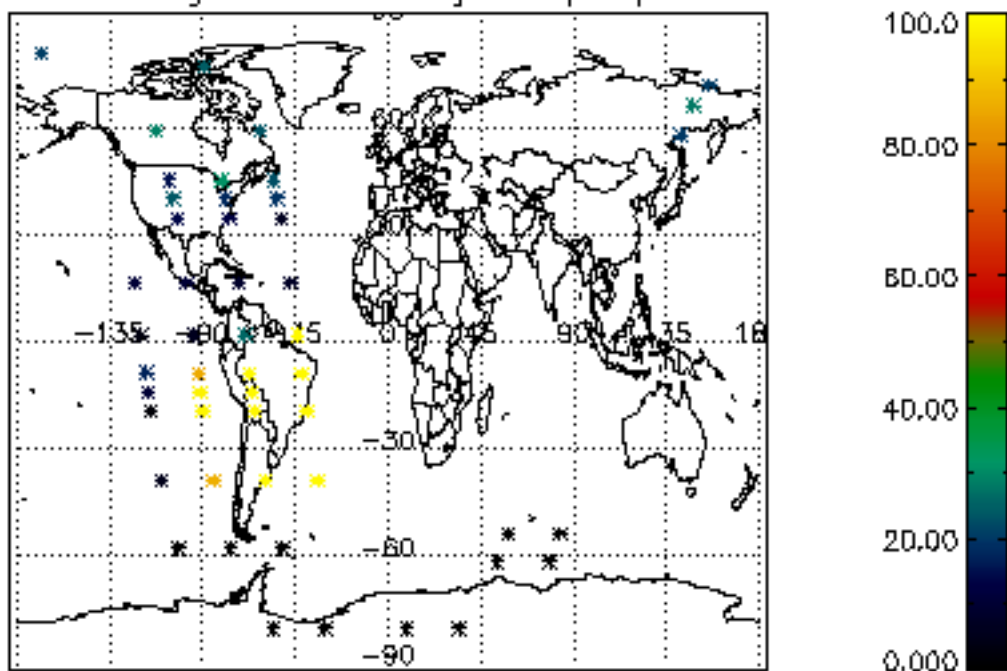
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	07-JAN-2006 00:43:53
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20051220_153205_20051218_000000_20100101_000000	1	07-JAN-2006 00:43:53
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	07-JAN-2006 00:43:53
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	07-JAN-2006 00:43:53
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	07-JAN-2006 00:43:53
ECMWF_FILE	AUX_ECF_AXNECM20060106_061042_20060106_210000_20060107_090000	1	07-JAN-2006 00:43:53
ECMWF_FILE	AUX_ECF_AXNECM20060106_193023_20060107_030000_20060107_150000	25	07-JAN-2006 03:40:49
ECMWF_FILE	AUX_ECA_AXNECM20060107_070027_20060106_210000_20060107_090000	40	07-JAN-2006 05:21:25
OPTIONAL_ECMWF_FILE	NOT USED	1	07-JAN-2006 00:43:53
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ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060107_021531_000041442044_00060_20154_1282.N1	25	07-JAN-2006 03:40:49
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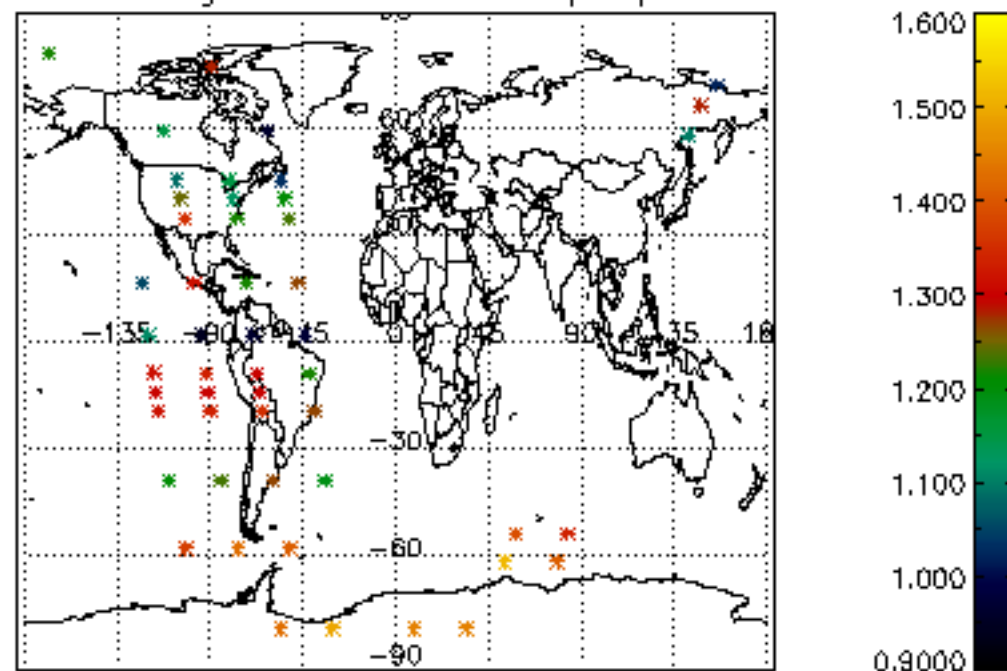




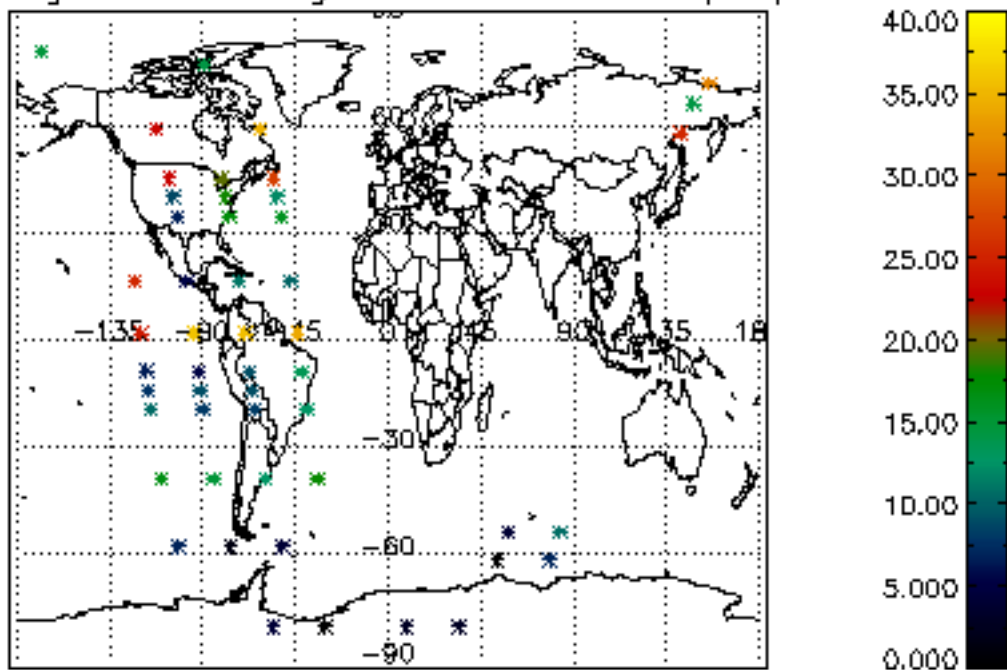
Percentage of cosmic ray hits per profile



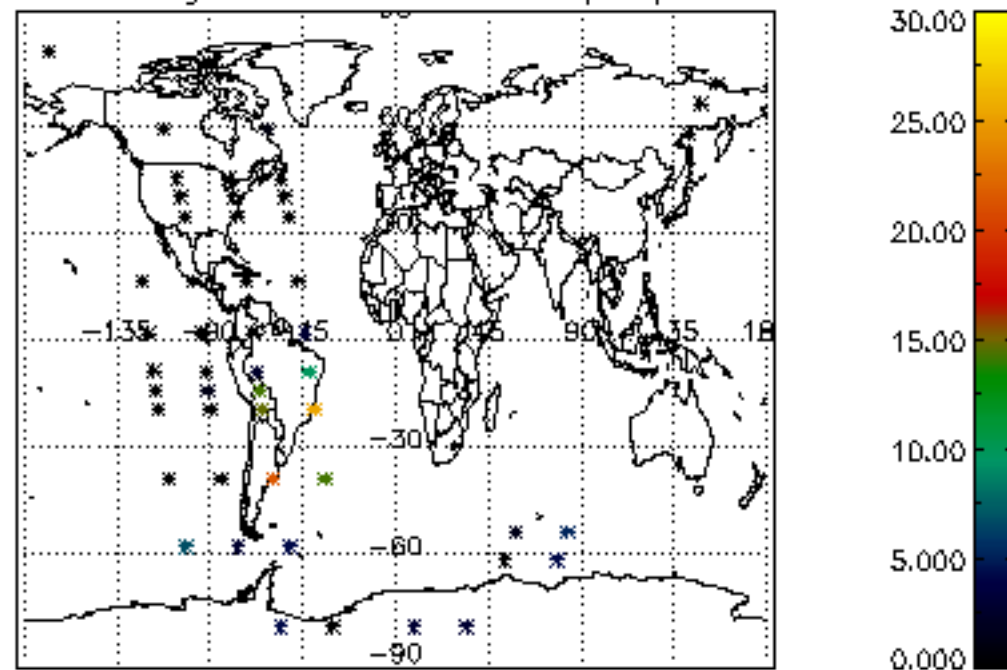
Percentage of datation errors per profile



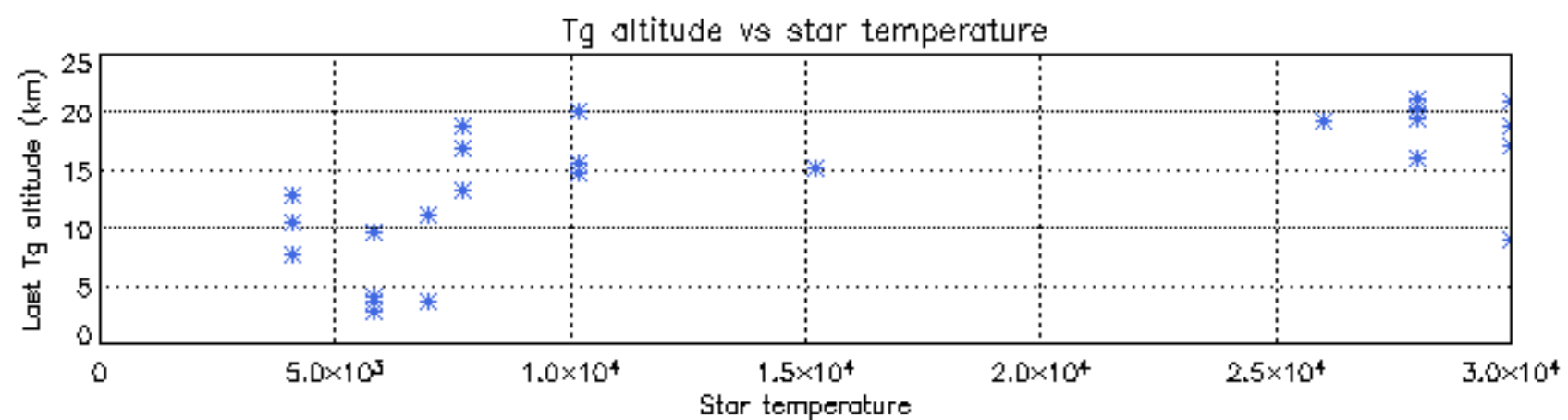
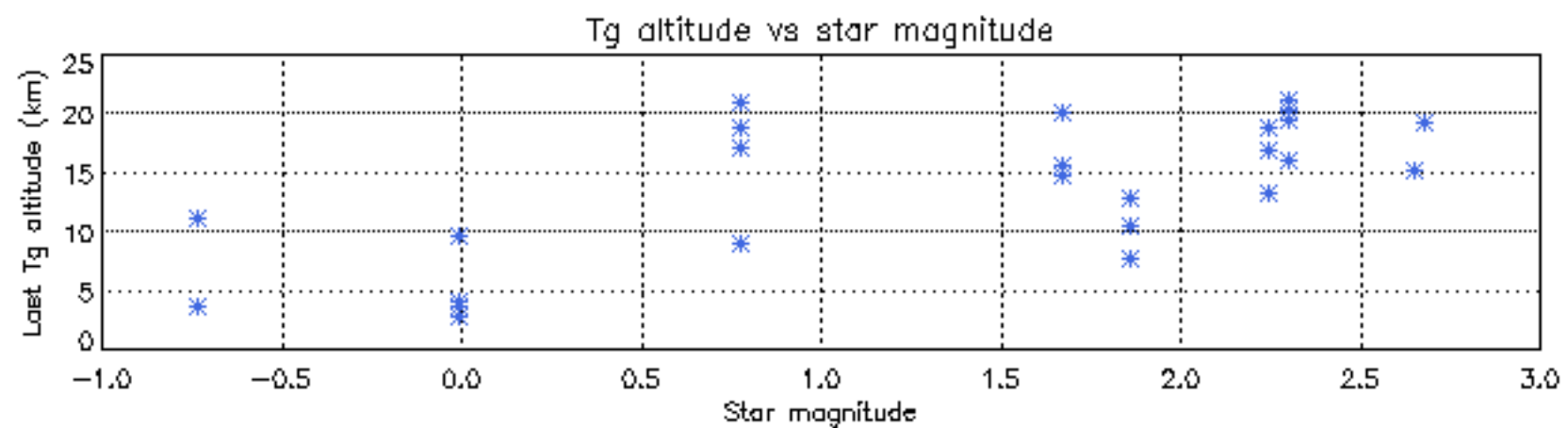
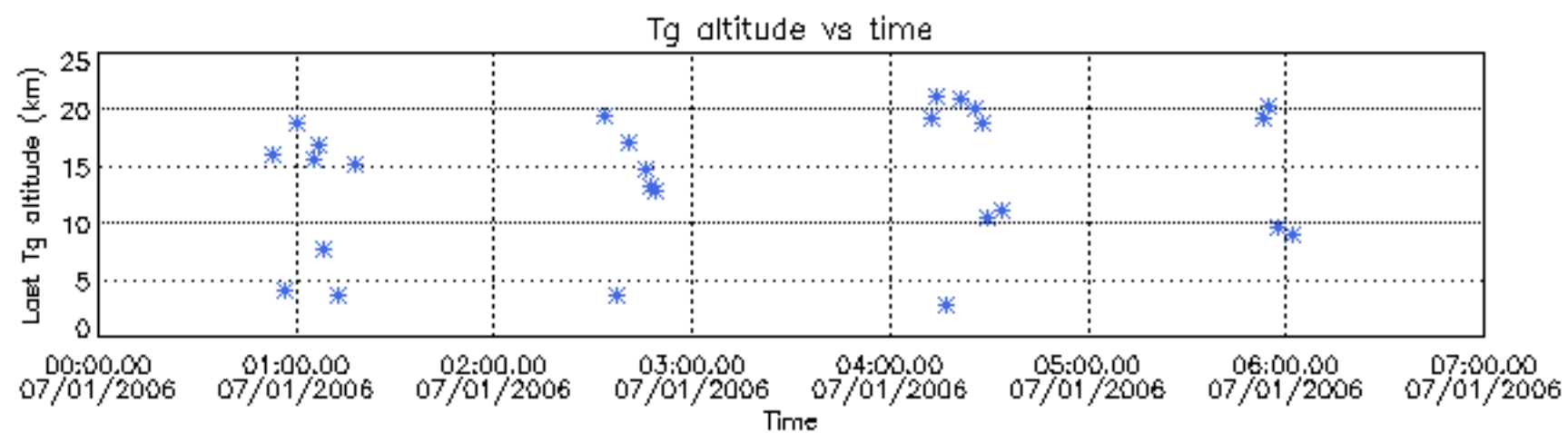
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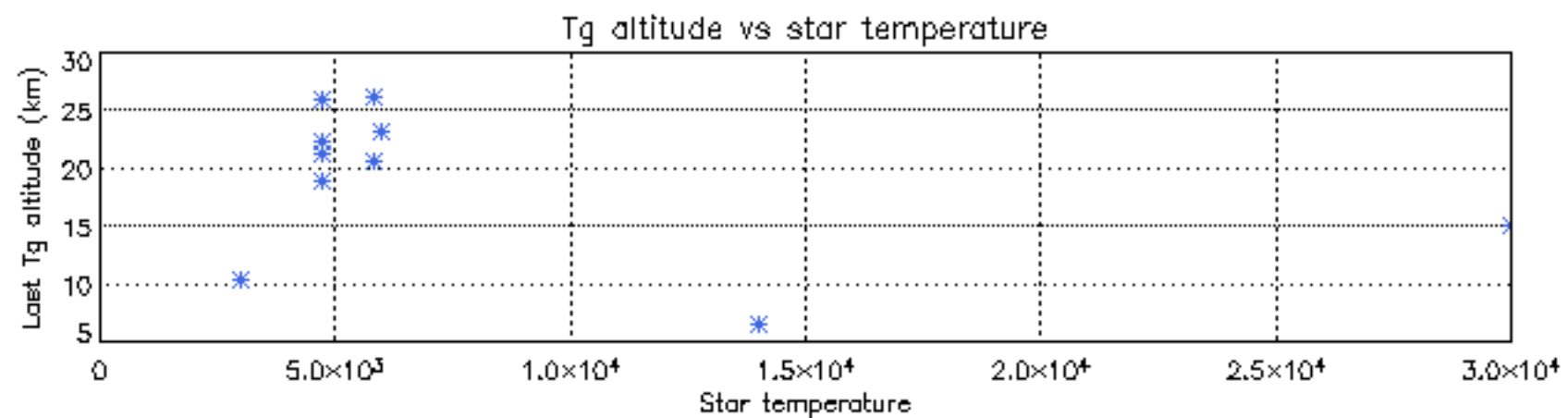
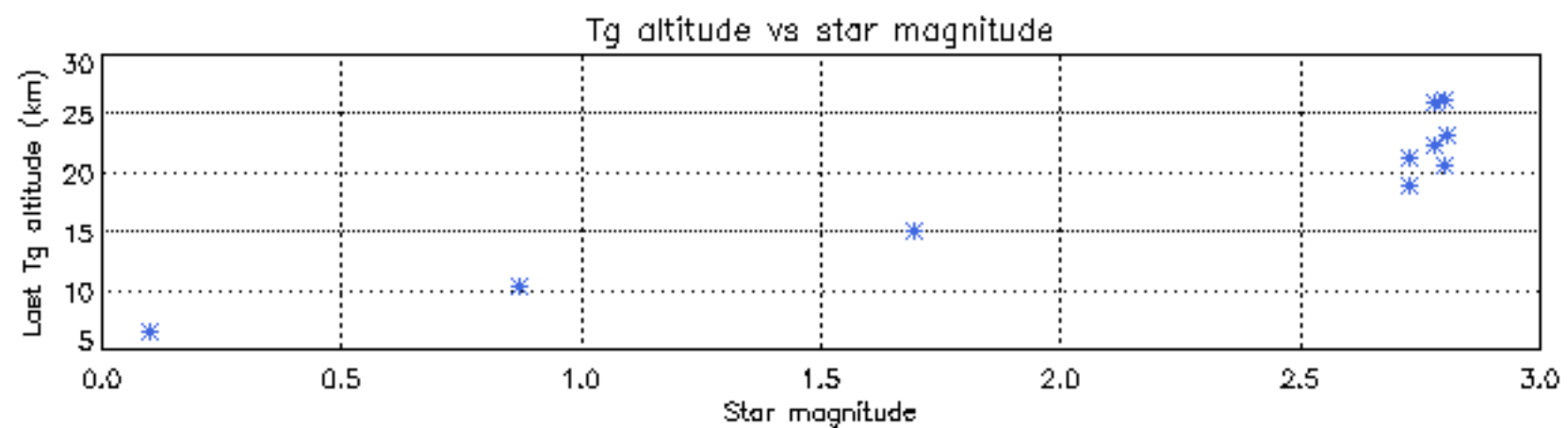
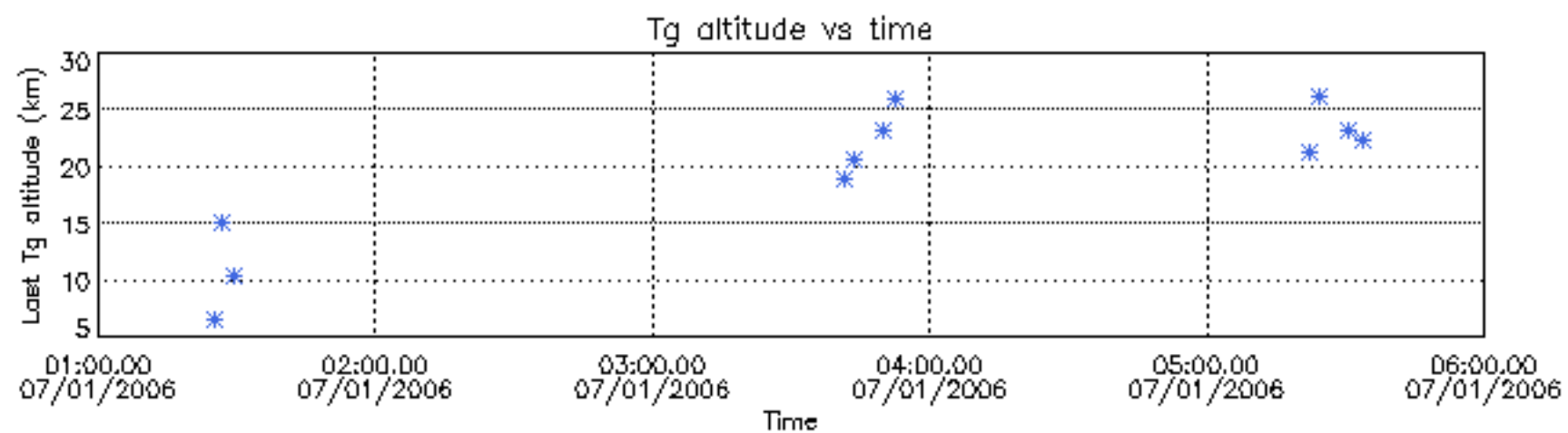
Percentage of saturation errors per profile



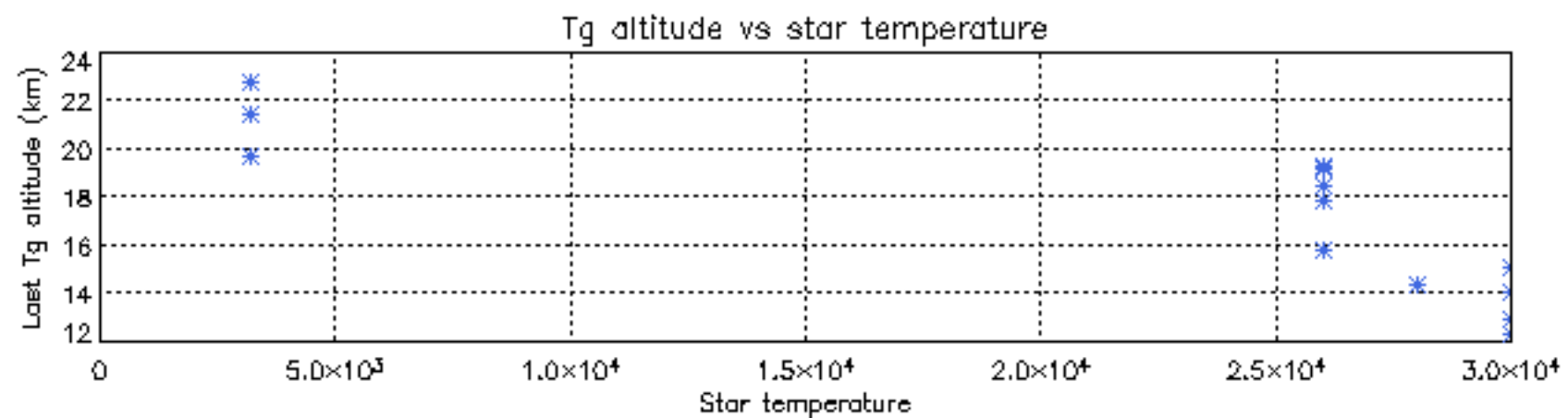
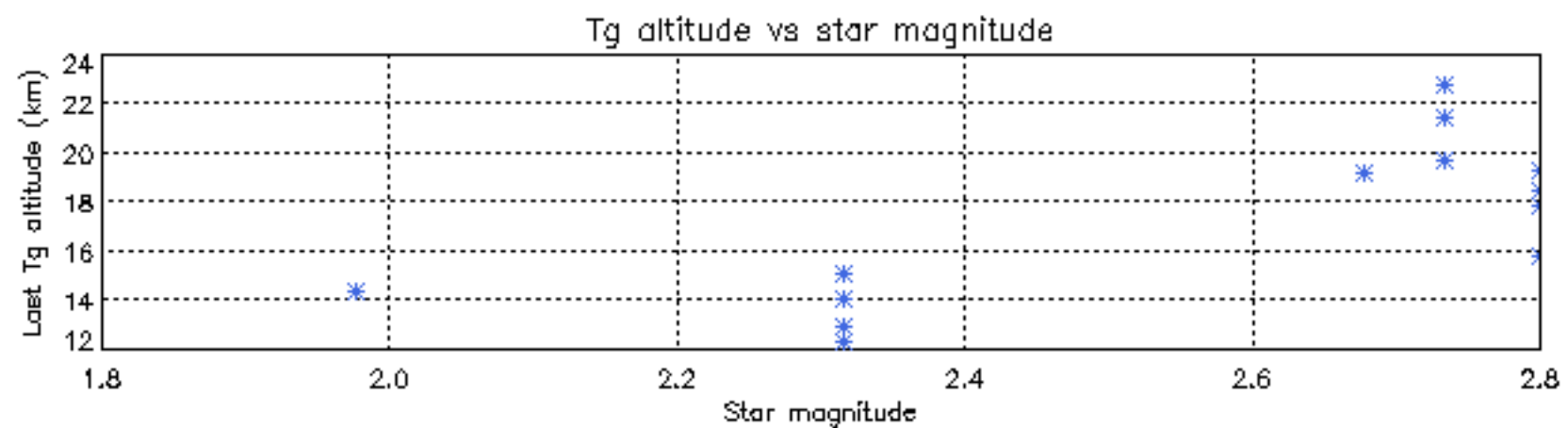
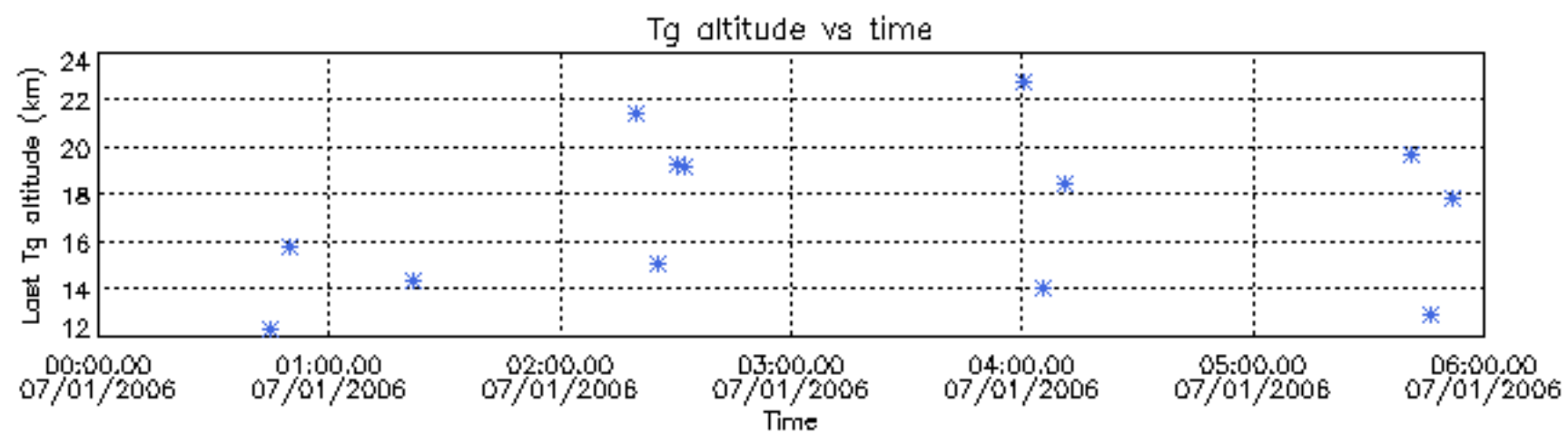
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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 9; 6666.8; 01-JAN-2006 00:53:52; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;20067
 10; 6762.0; 01-JAN-2006 00:55:27; Dark ; 52.5; 41; Eps Car ; 1.86; 4100;occ; 105; 0;20067
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 18; 8433.3; 01-JAN-2006 01:23:19; Bright; 37.5; 28; 12Bet Tau ; 1.65; 15200;occ; 75; 0;20067
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 27; 7027.7; 04-JAN-2006 09:28:35; Dark ; 42.5; 2; Alp Car ; -0.74; 7000;occ; 85; 0;20115
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 29; 7642.2; 04-JAN-2006 09:38:50; Dark ; 38.5; 101; 11Alp Lep ; 2.58; 7000;occ; 77; 0;20115

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 4; -4018.8; 04-JAN-2006 09:45:40; Dark ; 40.5; 27; 24Gam Ori ; 1.64; 26000;occ; 81; 0;20116

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9;-3272.6; 04-JAN-2006 09:58:07; Bright; 34.5; 175; 39Del Per ; 3.01; 19400;occ; 69; 0;20116
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11;-2111.7; 04-JAN-2006 10:17:28; Bright; 35.5; 119; 14Eta Dra ; 2.73; 4700;occ; 71; 0;20116
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16; -992.9; 04-JAN-2006 10:36:06; Bright; 34.5; 120; 1Del Oph ; 2.73; 3200;occ; 69; 0;20116
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27; 747.7; 04-JAN-2006 11:05:07; Dark ; 47.5; 41; Eps Car ; 1.86; 4100;occ; 95; 0;20117
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13;-1605.5; 04-JAN-2006 12:06:30; Bright; 33.5; 133; 40Zet Her ; 2.81; 6000;occ; 67; 0;20117
14;-1427.9; 04-JAN-2006 12:09:27; Bright; 34.0; 127; 27Bet Her ; 2.78; 4700;occ; 68; 0;20117
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22; 16.4; 04-JAN-2006 12:33:32; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;20118
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24; 414.7; 04-JAN-2006 12:40:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20118
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26; 657.9; 04-JAN-2006 12:44:13; Dark ; 39.5; 71; Iot Car ; 2.25; 7700;occ; 79; 0;20118
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28; 992.2; 04-JAN-2006 12:49:47; Dark ; 43.5; 2; Alp Car ;-0.74; 7000;occ; 87; 0;20118
29; 1331.2; 04-JAN-2006 12:55:26; Dark ; 38.0; 108; Alp Col ; 2.65; 15200;occ; 76; 0;20118

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7; 2475.5; 04-JAN-2006 13:14:31; Bright; 37.0; 114; 3Iot Aur ; 2.69; 4600;occ; 74; 0;20118
8; 2625.9; 04-JAN-2006 13:17:01; Bright; 35.5; 149; 45Eps Per ; 2.89; 30000;occ; 71; 0;20118
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 16; 5043.5; 04-JAN-2006 13:57:19; Bright; 34.0; 120; 1Del Oph ; 2.73; 3200;occ; 68; 0;20118
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 21; 5868.8; 04-JAN-2006 14:11:04; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;20118
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 29; 7367.3; 04-JAN-2006 14:36:02; Dark ; 39.5; 108; Alp Col ; 2.65; 15200;occ; 79; 0;20118

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 23; 257.1; 04-JAN-2006 15:58:44; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;20120
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 27; 748.8; 04-JAN-2006 16:06:56; Dark ; 49.5; 41; Eps Car ; 1.86; 4100;occ; 99; 0;20120
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 23; 17.4; 04-JAN-2006 17:35:20; Dark ; 51.0; 4; Alp1Cen ; -0.01; 5800;occ; 102; 0;20121
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18;	4278.7;	14-JAN-2006	13:51:18;	Dark	;	40.5;	75;	26Eps Sco	;	2.29;	4250;occ;	81;	0;	20261
19;	4488.9;	14-JAN-2006	13:54:48;	Dark	;	38.0;	131;	Gam Lup	;	2.80;	26000;occ;	76;	0;	20261
20;	4592.4;	14-JAN-2006	13:56:32;	Dark	;	39.5;	109;	Bet Lup	;	2.68;	26000;occ;	79;	0;	20261
21;	4683.1;	14-JAN-2006	13:58:03;	Dark	;	39.0;	78;	Alp Lup	;	2.30;	28000;occ;	78;	0;	20261
22;	4783.6;	14-JAN-2006	13:59:43;	Dark	;	36.5;	134;	Bet TrA	;	2.81;	6600;occ;	73;	0;	20261
23;	4897.2;	14-JAN-2006	14:01:37;	Dark	;	40.0;	10;	Bet Cen	;	0.61;	28000;occ;	80;	0;	20261
24;	5044.4;	14-JAN-2006	14:04:04;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	20261
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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2;	312.7;	14-JAN-2006	16:03:12;	Dark	;	43.5;	23;	21Eps CMA	;	1.50;	26000;occ;	87;	0;	20263

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4; 532.2; 14-JAN-2006 16:06:52; Dark ; 45.5; 1; 9Alp CMA ; -1.44; 11000;occ; 91; 0;20263
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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
14; 3000.7; 14-JAN-2006 16:48:00; Bright; 36.5; 130; 23Bet Dra ; 2.80; 5800;occ; 73; 0;20263
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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12; 1758.6; 14-JAN-2006 18:02:18; Bright; 35.5; 114; 3Iot Aur ; 2.69; 4600;occ; 71; 0;20264
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
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
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
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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
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
30; 6101.1; 14-JAN-2006 19:14:41; Dark ; 36.5; 41; Eps Car ; 1.86; 4100;occ; 73; 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
3; 745.0; 14-JAN-2006 19:24:25; Dark ; 41.0; 23; 21Eps CMA ; 1.50; 26000;occ; 82; 0;20265
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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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
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17; 4097.4; 14-JAN-2006 20:20:17; Bright; 34.0; 59; 55Alp Oph ; 2.08; 8900;occ; 68; 0;20265
18; 4533.6; 14-JAN-2006 20:27:33; Bright; 39.5; 98; 13Zet Oph ; 2.57; 30000;occ; 79; 0;20265
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
29; 6121.7; 14-JAN-2006 20:54:01; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;20265
30; 6197.4; 14-JAN-2006 20:55:17; Dark ; 49.5; 41; Eps Car ; 1.86; 4100;occ; 99; 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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