

GOMOS Daily Report 20-MAY-2006

Level 0 and Level 1 products

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1. General Info

This report presents the daily analysis on parameters extracted from GOMOS level 1b data (GOM_TRA_1P). It is intended to monitor some important parameters that will impact the quality of the level 2 products as the Spectrometers and Photometers CCD Temperatures and Dark Charge, SATU noise equivalent angle... A list of level 0 products (and content) that have arrived during the actual month to the PCF is also given.

Item	Value
Time of report generation	23MAY2006 04:39:21

Data source version	GOMOS/4.02
Start time of products	QDS_TODAY(/START)-3D (20MAY2006 00:00:00)
Stop time of products	QDS_TODAY(/STOP)-3D (21MAY2006 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)

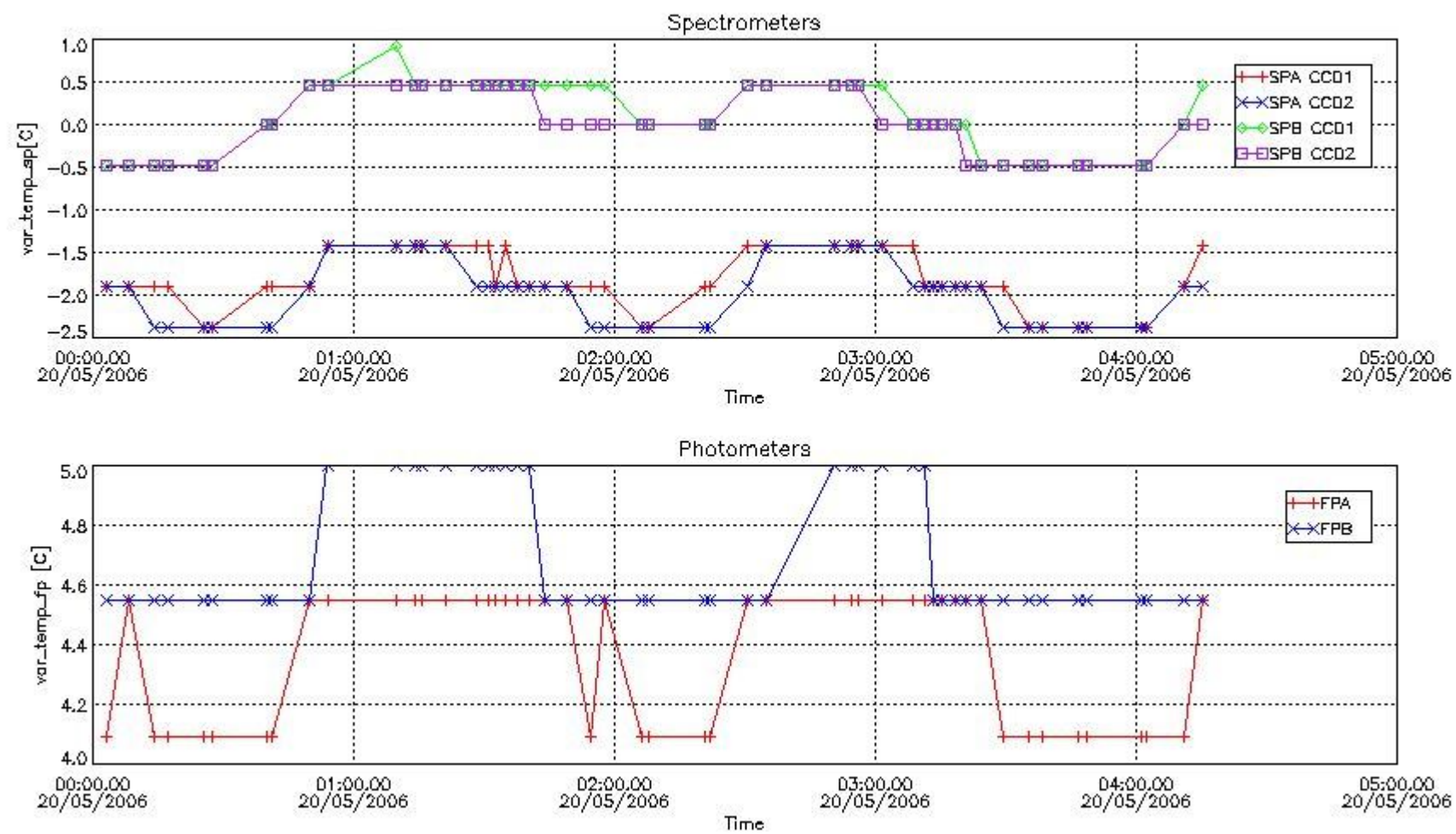
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20060520_000317_000000382047_00460_22057_0010.N1	20-MAY-2006 00:03:17	Bright	38.000	104	27Bet Lib	2.6140	13100.	76	22057	No
2	GOM_TRA_1PNPDE20060520_000820_000000412047_00460_22057_0011.N1	20-MAY-2006 00:08:20	Bright	41.000	102	24Alp Ser	2.6000	4250.0	82	22057	No
3	GOM_TRA_1PNPDE20060520_001401_000000362047_00460_22057_0012.N1	20-MAY-2006 00:14:01	Bright	36.000	83		2.3780	11000.	72	22057	No
4	GOM_TRA_1PNPDE20060520_001710_000000352047_00460_22057_0013.N1	20-MAY-2006 00:17:10	Bright	34.500	180	27Gam Boo	3.0400	8000.0	69	22057	No
5	GOM_TRA_1PNPDE20060520_002534_000000412047_00460_22057_0014.N1	20-MAY-2006 00:25:34	Bright	41.000	119	14Eta Dra	2.7270	4700.0	82	22057	No
6	GOM_TRA_1PNPDE20060520_002723_000000372047_00460_22057_0015.N1	20-MAY-2006 00:27:23	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	22057	No
7	GOM_TRA_1PNPDE20060520_004004_000000532047_00460_22057_0016.N1	20-MAY-2006 00:40:04	Bright	53.000	76	27Gam Cas	2.3000	30000.	106	22057	No
8	GOM_TRA_1PNPDE20060520_004117_000000542047_00460_22057_0017.N1	20-MAY-2006 00:41:17	Bright	54.000	68	18Alp Cas	2.2250	4500.0	108	22057	No
9	GOM_TRA_1PNPDE20060520_004950_000000482047_00460_22057_0018.N1	20-MAY-2006 00:49:50	Twilight	47.500	58	21Alp And	2.0730	11000.	95	22057	No
10	GOM_TRA_1PNPDE20060520_005407_000000432047_00460_22057_0019.N1	20-MAY-2006 00:54:07	Twilight	43.000	140	88Gam Peg	2.8340	26000.	86	22057	No
11	GOM_TRA_1PNPDE20060520_010953_000000512047_00460_22057_0000.N1	20-MAY-2006 01:09:53	Dark	50.500	18	24Alp PsA	1.1660	9700.0	101	22057	No
12	GOM_TRA_1PNPDE20060520_011404_000000582047_00460_22057_0001.N1	20-MAY-2006 01:14:04	Dark	57.500	63	Bet Gru	2.1500	2800.0	115	22057	No
13	GOM_TRA_1PNPDE20060520_011539_000000432047_00461_22058_0002.N1	20-MAY-2006 01:15:39	Dark	42.500	31	Alp Gru	1.7340	15200.	85	22058	No
14	GOM_TRA_1PNPDE20060520_012108_000000422047_00461_22058_0003.N1	20-MAY-2006 01:21:08	Dark	42.000	45	Alp Pav	1.9400	26000.	84	22058	No
15	GOM_TRA_1PNPDE20060520_012808_000000422047_00461_22058_0004.N1	20-MAY-2006 01:28:08	Twilight	42.000	141	Bet Ara	2.8400	4600.0	84	22058	No
16	GOM_TRA_1PNPDE20060520_013049_000000472047_00461_22058_0005.N1	20-MAY-2006 01:30:49	Bright	47.000	40	The Sco	1.8590	7100.0	94	22058	No
17	GOM_TRA_1PNPDE20060520_013240_000000522047_00461_22058_0006.N1	20-MAY-2006 01:32:40	Bright	51.500	25	35Lam Sco	1.6200	28000.	103	22058	No
18	GOM_TRA_1PNPDE20060520_013451_000000532047_00461_22058_0007.N1	20-MAY-2006 01:34:51	Bright	53.000	75	26Eps Sco	2.2910	4250.0	106	22058	No
19	GOM_TRA_1PNPDE20060520_013749_000000572047_00461_22058_0008.N1	20-MAY-2006 01:37:49	Bright	57.000	16	21Alp Sco	1.0200	3000.0	114	22058	No
20	GOM_TRA_1PNPDE20060520_014018_000000422047_00461_22058_0009.N1	20-MAY-2006 01:40:18	Bright	42.000	97	8Bet1Sco	2.5610	30000.	84	22058	No
21	GOM_TRA_1PNPDE20060520_014352_000000382047_00461_22058_0010.N1	20-MAY-2006 01:43:52	Bright	38.000	104	27Bet Lib	2.6140	13100.	76	22058	No
22	GOM_TRA_1PNPDE20060520_014856_000000412047_00461_22058_0011.N1	20-MAY-2006 01:48:56	Bright	41.000	102	24Alp Ser	2.6000	4250.0	82	22058	No
23	GOM_TRA_1PNPDE20060520_015437_000000402047_00461_22058_0012.N1	20-MAY-2006 01:54:37	Bright	39.500	83		2.3780	11000.	79	22058	No
24	GOM_TRA_1PNPDE20060520_015746_000000362047_00461_22058_0013.N1	20-MAY-2006 01:57:46	Bright	36.000	180	27Gam Boo	3.0400	8000.0	72	22058	No
25	GOM_TRA_1PNPDE20060520_020609_000000392047_00461_22058_0014.N1	20-MAY-2006 02:06:09	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	22058	No
26	GOM_TRA_1PNPDE20060520_020759_000000372047_00461_22058_0015.N1	20-MAY-2006 02:07:59	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	22058	No
27	GOM_TRA_1PNPDE20060520_022040_000000422047_00461_22058_0000.N1	20-MAY-2006 02:20:40	Bright	42.000	76	27Gam Cas	2.3000	30000.	84	22058	No
28	GOM_TRA_1PNPDE20060520_022153_000000352047_00461_22058_0001.N1	20-MAY-2006 02:21:53	Bright	35.000	68	18Alp Cas	2.2250	4500.0	70	22058	No
29	GOM_TRA_1PNPDE20060520_023026_000000442047_00461_22058_0002.N1	20-MAY-2006 02:30:26	Twilight	43.500	58	21Alp And	2.0730	11000.	87	22058	No
30	GOM_TRA_1PNPDE20060520_023444_000000442047_00461_22058_0003.N1	20-MAY-2006 02:34:44	Twilight	43.500	140	88Gam Peg	2.8340	26000.	87	22058	No
31	GOM_TRA_1PNPDE20060520_025030_000000472047_00461_22058_0004.N1	20-MAY-2006 02:50:30	Dark	47.000	18	24Alp PsA	1.1660	9700.0	94	22058	No
32	GOM_TRA_1PNPDE20060520_025441_000000562047_00461_22058_0005.N1	20-MAY-2006 02:54:41	Dark	56.000	63	Bet Gru	2.1500	2800.0	112	22058	No
33	GOM_TRA_1PNPDE20060520_025616_000000442047_00462_22059_0006.N1	20-MAY-2006 02:56:16	Dark	44.000	31	Alp Gru	1.7340	15200.	88	22059	No
34	GOM_TRA_1PNPDE20060520_030145_000000472047_00462_22059_0007.N1	20-MAY-2006 03:01:45	Dark	47.000	45	Alp Pav	1.9400	26000.	94	22059	No
35	GOM_TRA_1PNPDE20060520_030844_000000422047_00462_22059_0008.N1	20-MAY-2006 03:08:44	Twilight	41.500	141	Bet Ara	2.8400	4600.0	83	22059	No
36	GOM_TRA_1PNPDE20060520_031125_000000532047_00462_22059_0009.N1	20-MAY-2006 03:11:25	Bright	52.500	40	The Sco	1.8590	7100.0	105	22059	No
37	GOM_TRA_1PNPDE20060520_031317_000000532047_00462_22059_0010.N1	20-MAY-2006 03:13:17	Bright	52.500	25	35Lam Sco	1.6200	28000.	105	22059	No
38	GOM_TRA_1PNPDE20060520_031527_000000502047_00462_22059_0011.N1	20-MAY-2006 03:15:27	Bright	50.000	75	26Eps Sco	2.2910	4250.0	100	22059	No
39	GOM_TRA_1PNPDE20060520_031825_000000532047_00462_22059_0012.N1	20-MAY-2006 03:18:25	Bright	53.000	16	21Alp Sco	1.0200	3000.0	106	22059	No
40	GOM_TRA_1PNPDE20060520_032054_000000412047_00462_22059_0013.N1	20-MAY-2006 03:20:54	Bright	41.000	97	8Bet1Sco	2.5610	30000.	82	22059	No
41	GOM_TRA_1PNPDE20060520_032429_000000382047_00462_22059_0014.N1	20-MAY-2006 03:24:29	Bright	37.500	104	27Bet Lib	2.6140	13100.	75	22059	No
42	GOM_TRA_1PNPDE20060520_032932_000000422047_00462_22059_0015.N1	20-MAY-2006 03:29:32	Bright	41.500	102	24Alp Ser	2.6000	4250.0	83	22059	No
43	GOM_TRA_1PNPDE20060520_033512_000000382047_00462_22059_0016.N1	20-MAY-2006 03:35:12	Bright	38.000	83		2.3780	11000.	76	22059	No
44	GOM_TRA_1PNPDE20060520_033822_000000362047_00462_22059_0017.N1	20-MAY-2006 03:38:22	Bright	35.500	180	27Gam Boo	3.0400	8000.0	71	22059	No
45	GOM_TRA_1PNPDE20060520_034645_000000382047_00462_22059_0018.N1	20-MAY-2006 03:46:45	Bright	37.500	119	14Eta Dra	2.7270	4700.0	75	22059	No
46	GOM_TRA_1PNPDE20060520_034835_000000372047_00462_22059_0019.N1	20-MAY-2006 03:48:35	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	22059	No

47	GOM_TRA_1PNPDE20060520_040116_000000532047_00462_22059_0000.N1	20-MAY-2006 04:01:16	Bright	53.000	76	27Gam Cas	2.3000	30000.	106	22059	No
48	GOM_TRA_1PNPDE20060520_040229_000000362047_00462_22059_0001.N1	20-MAY-2006 04:02:29	Bright	35.500	68	18Alp Cas	2.2250	4500.0	71	22059	No
49	GOM_TRA_1PNPDE20060520_041102_000000432047_00462_22059_0002.N1	20-MAY-2006 04:11:02	Twilight	42.500	58	21Alp And	2.0730	11000.	85	22059	No
50	GOM_TRA_1PNPDE20060520_041520_000000452047_00462_22059_0003.N1	20-MAY-2006 04:15:20	Twilight	45.000	140	88Gam Peg	2.8340	26000.	90	22059	No

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



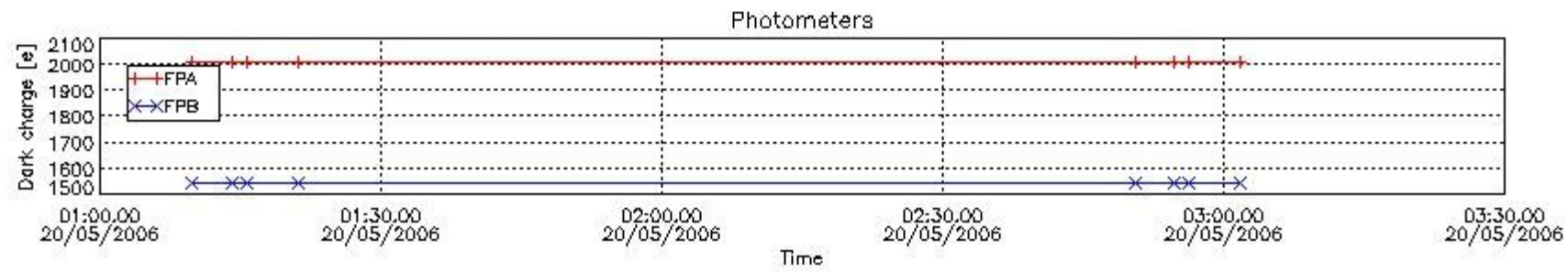
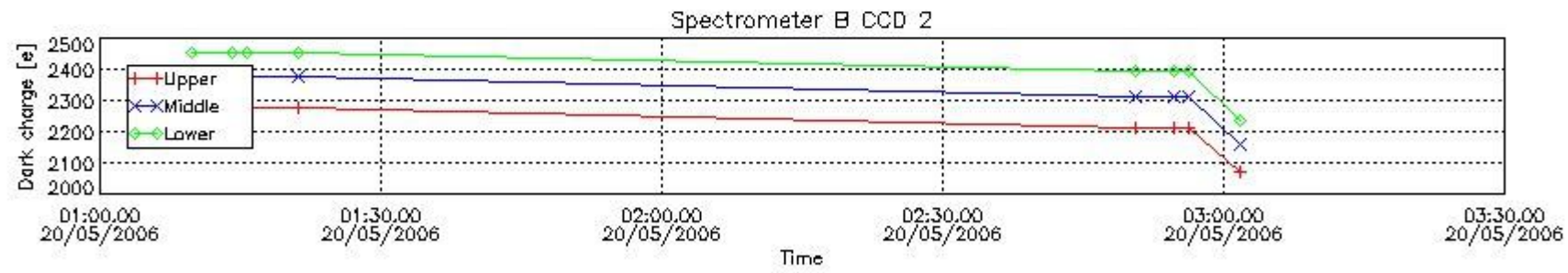
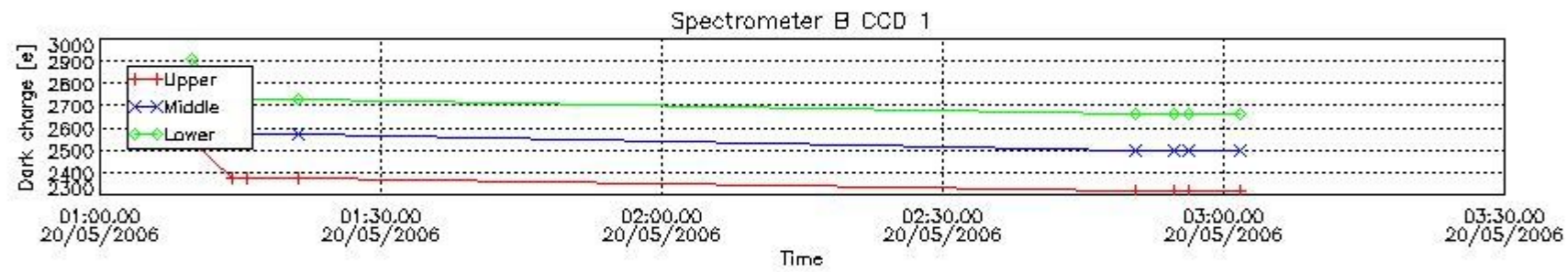
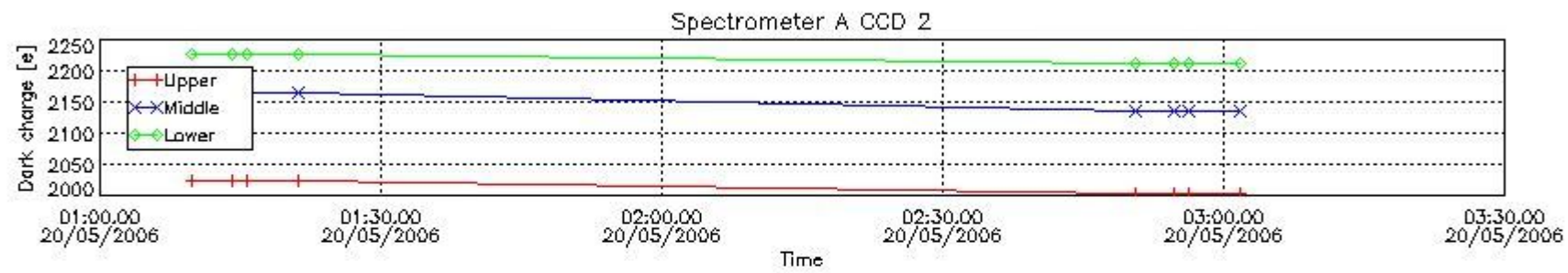
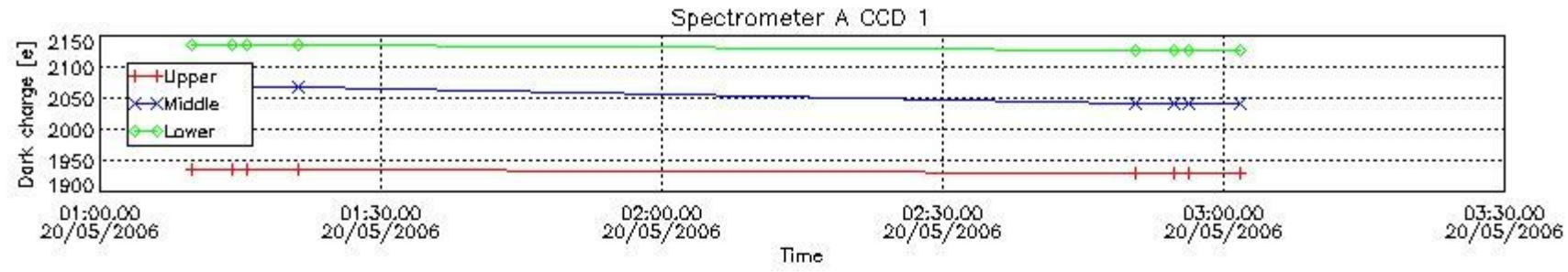
4. Overview of dark signal processing per product

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



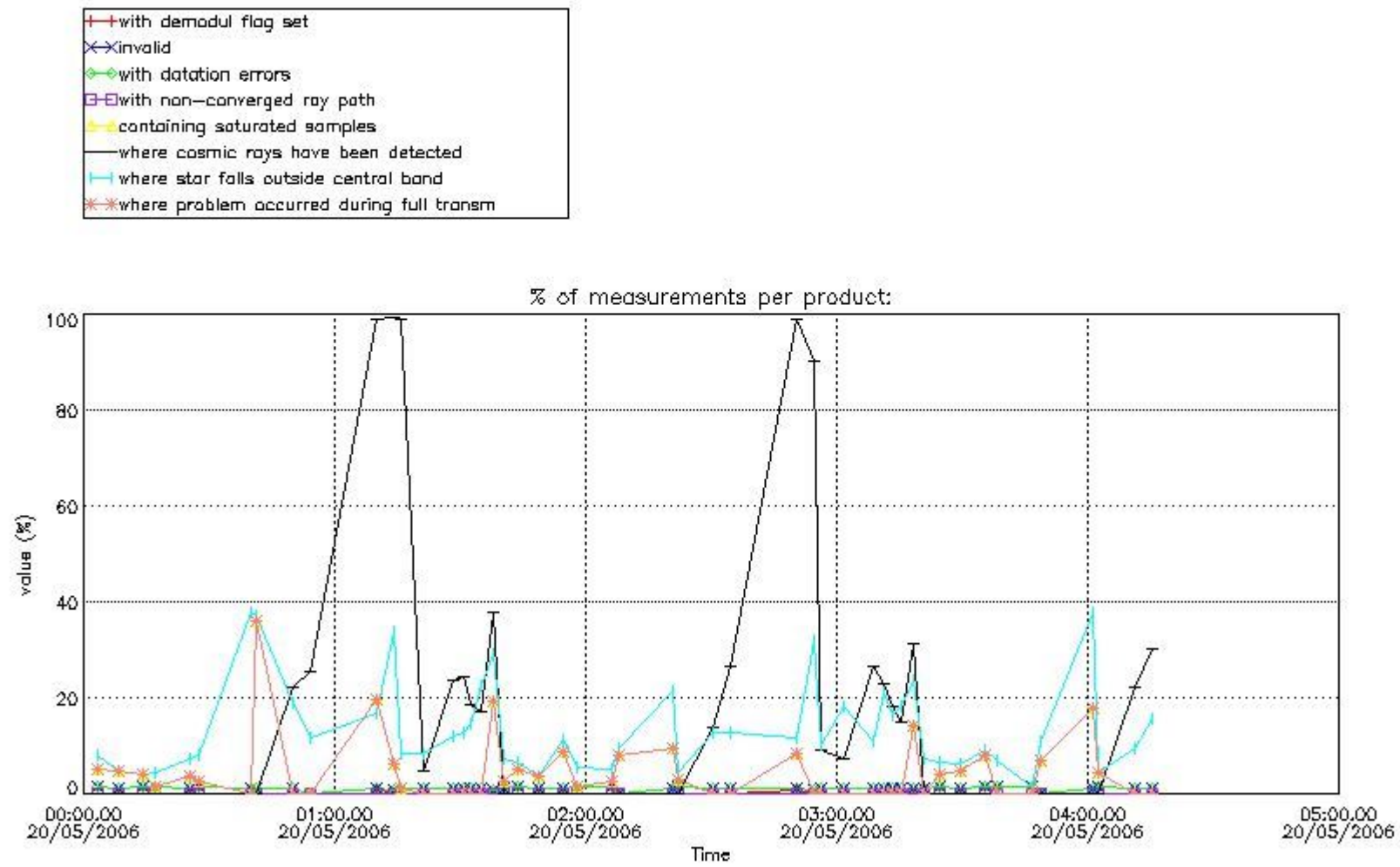
5. Demodulation flag and quality information monitoring

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.

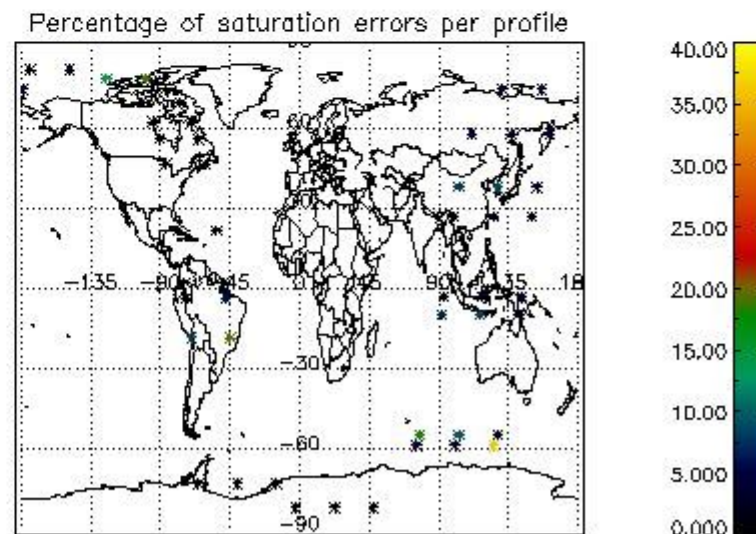
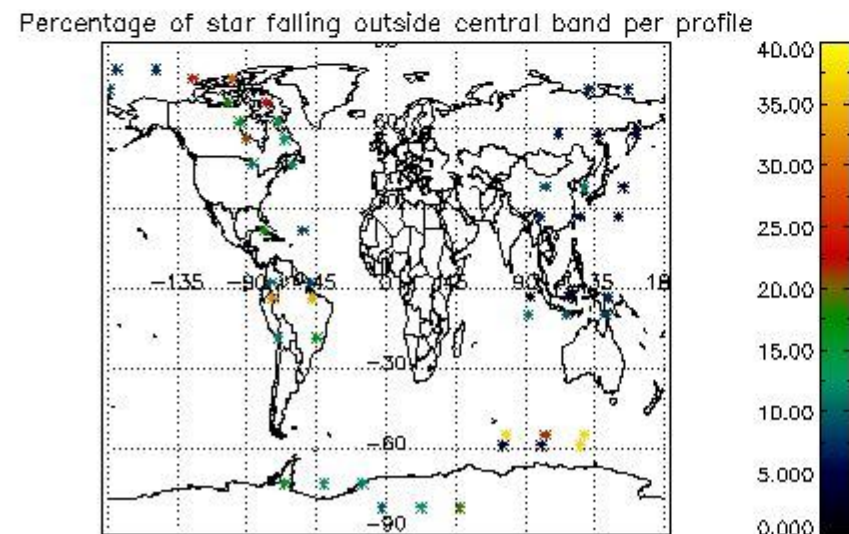
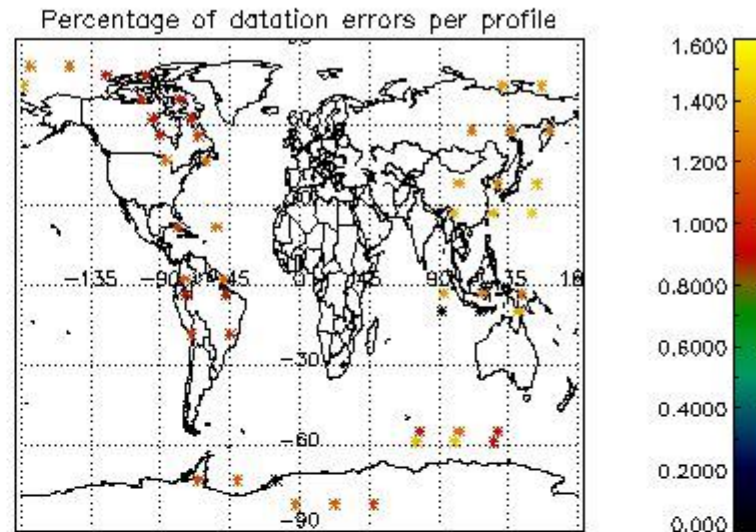
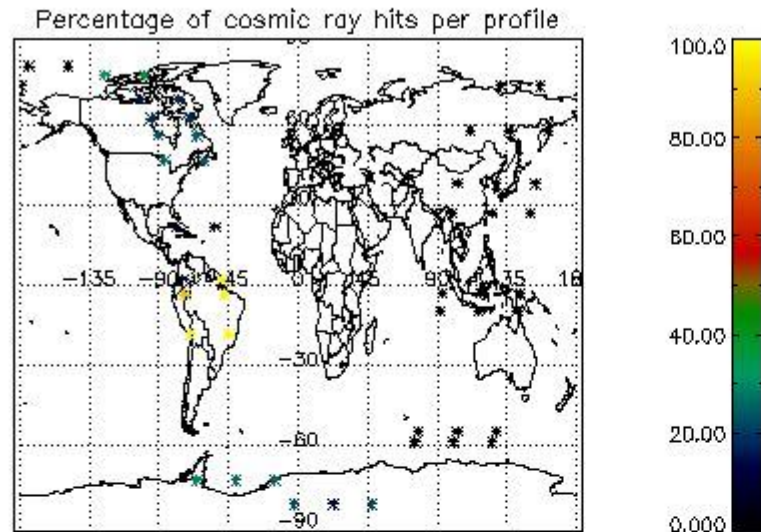
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	14.0000 %
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)



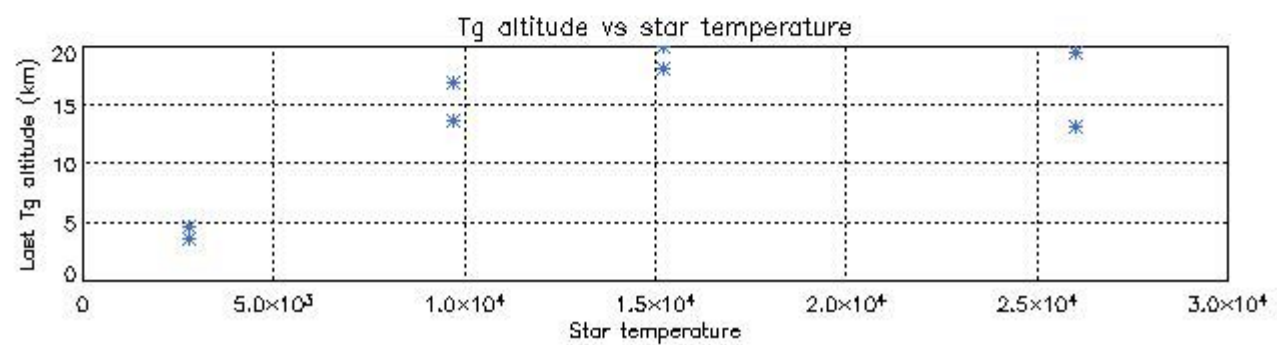
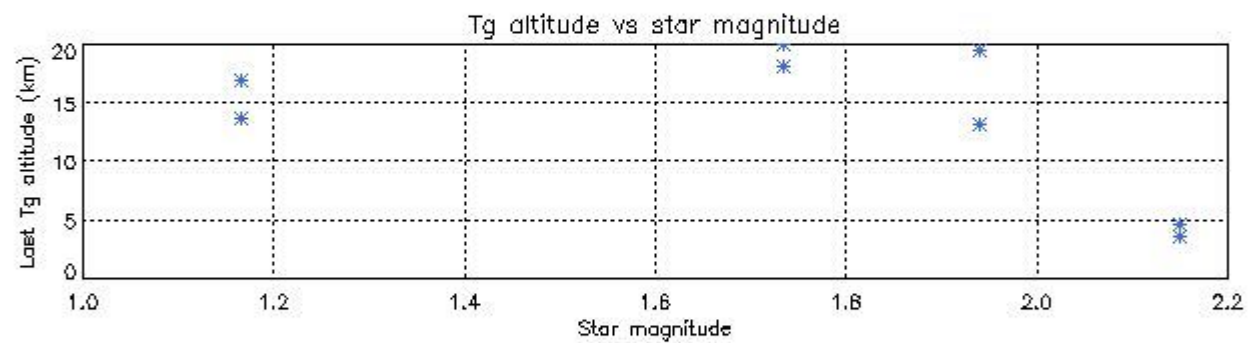
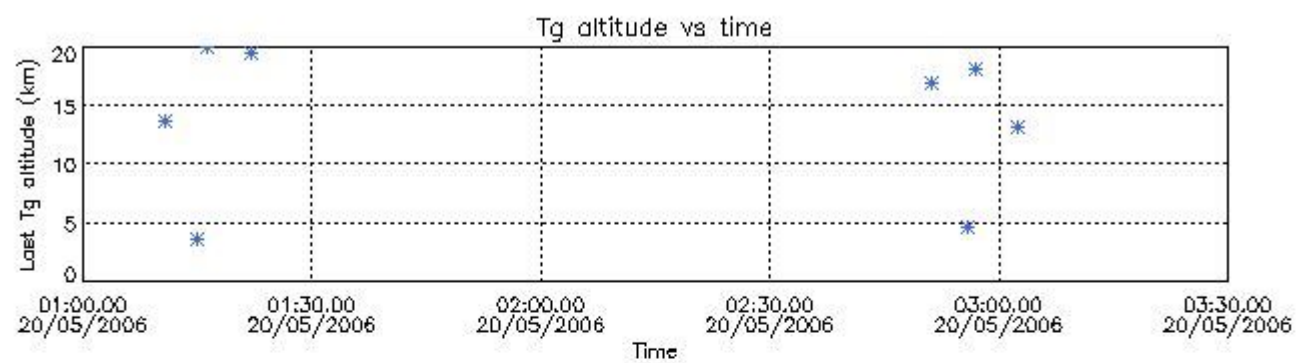
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	13.691	17.487	15.470
St. deviation:	6.4098	6.2846	1.9791
Maximum:	19.944	25.989	17.346
Minimum:	3.5909	3.4701	11.498
Number of data:	8.0000	34.000	8.0000

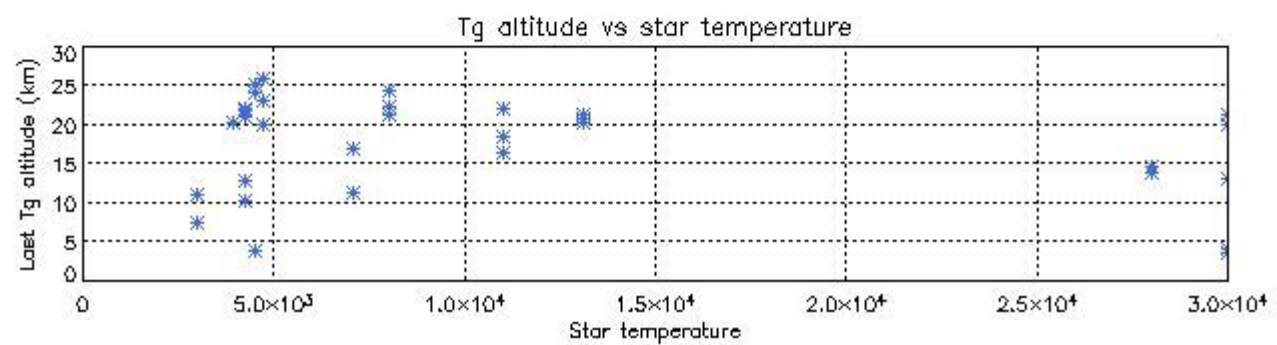
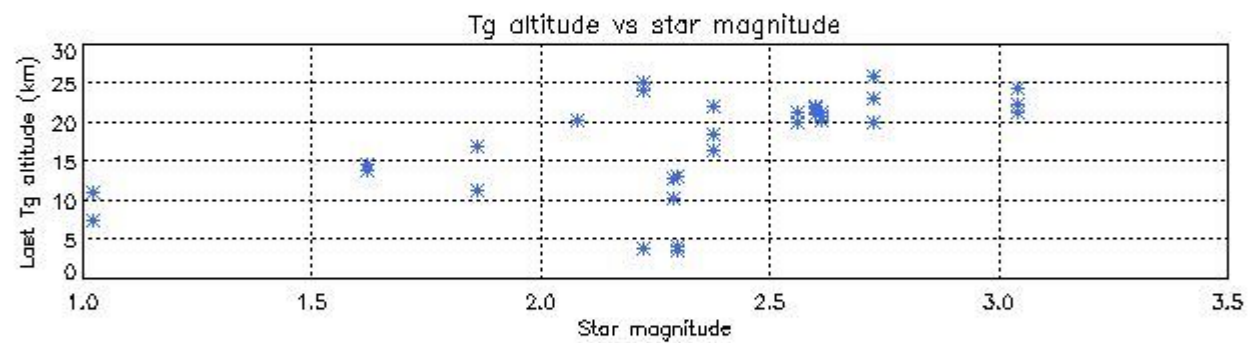
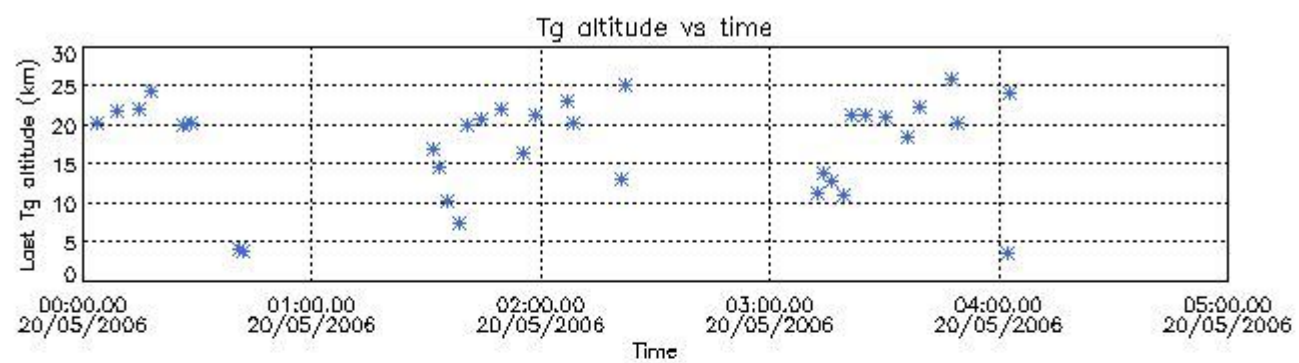
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



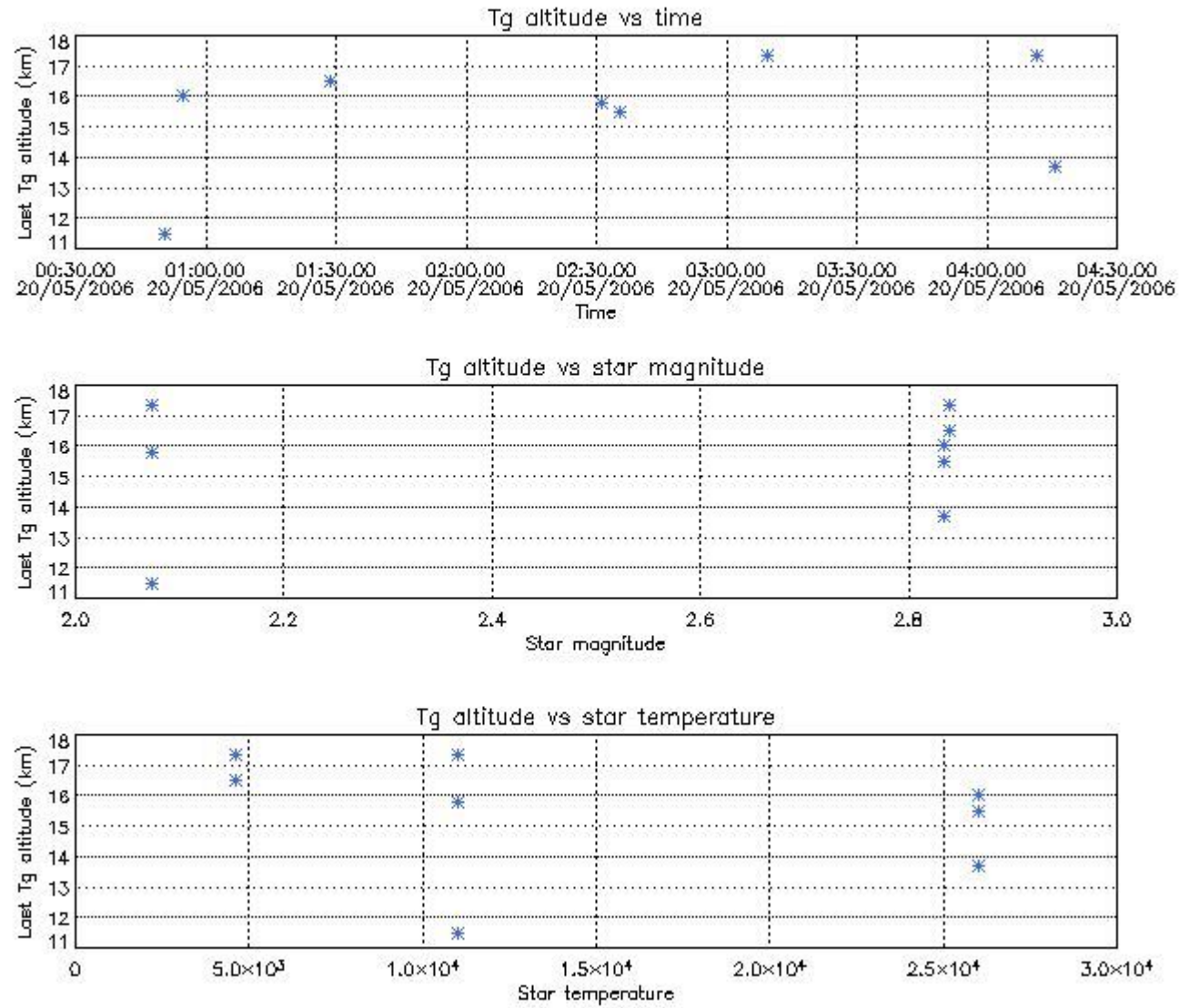
6.3 Plot for BRIGHT limb products

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

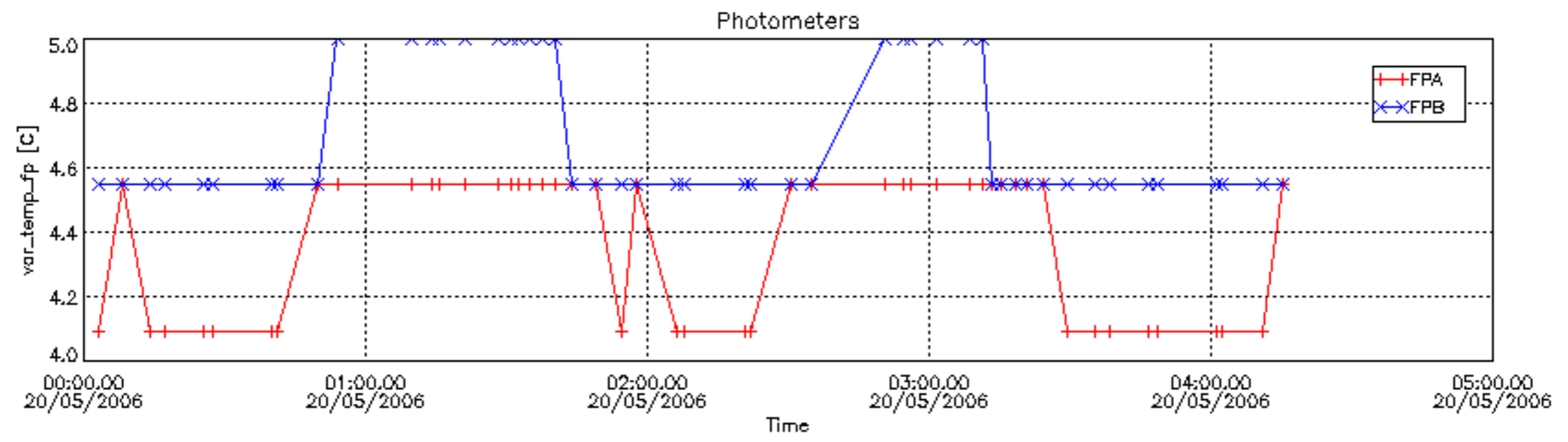
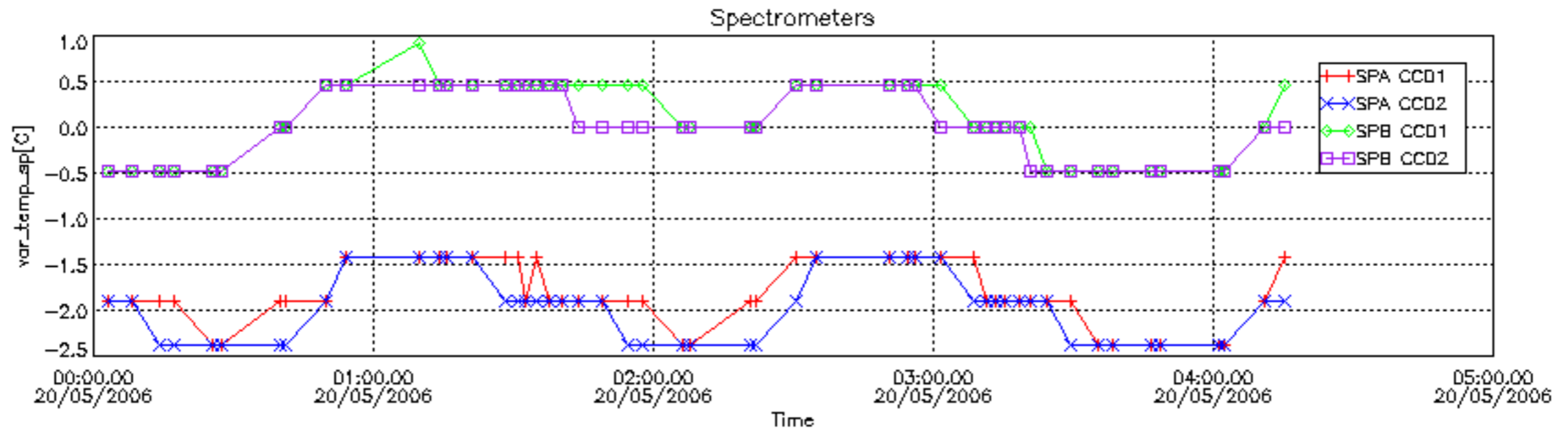
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

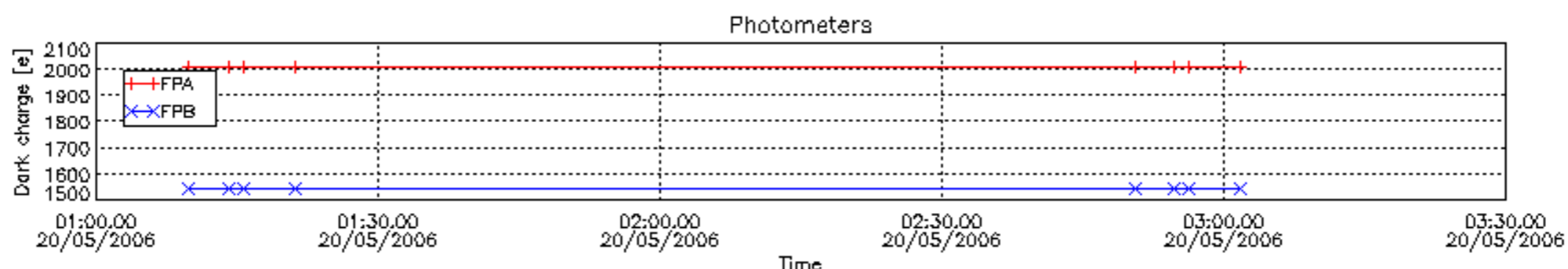
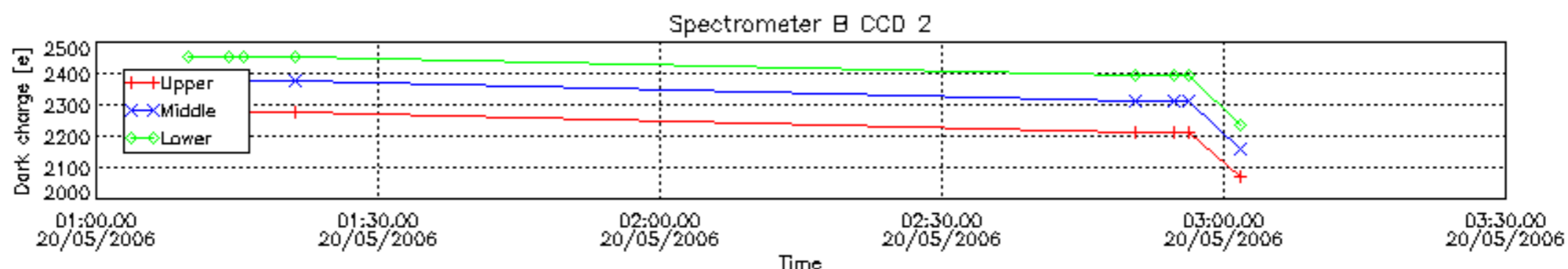
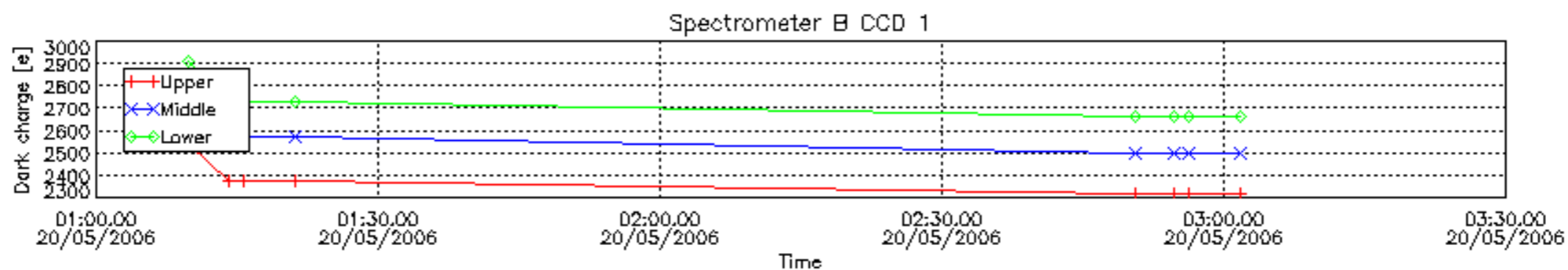
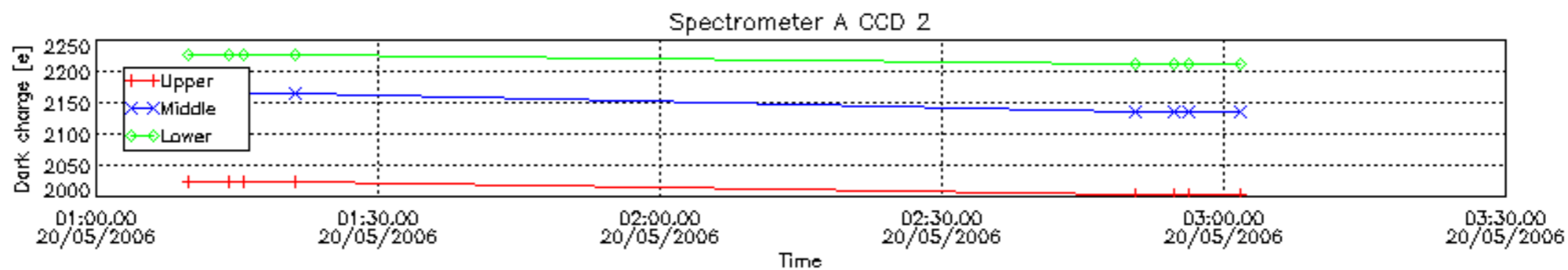
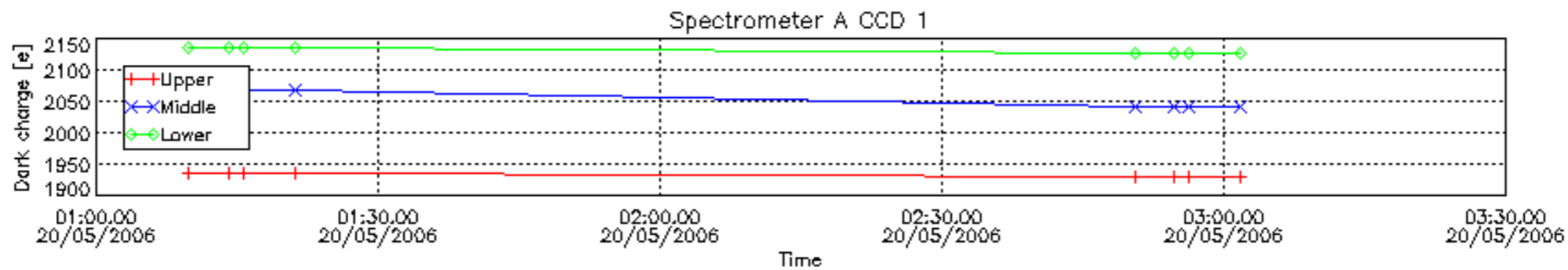
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1461.9	1449.4	1462.3	1447.4
St. deviation:	4.3018	23.547	6.8029	22.037
Maximum:	1512.0	1529.0	1512.0	1544.0
Minimum:	1443.0	1392.0	1443.0	1408.0
Number of data:	8300.0	8300.0	30650.	30650.

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

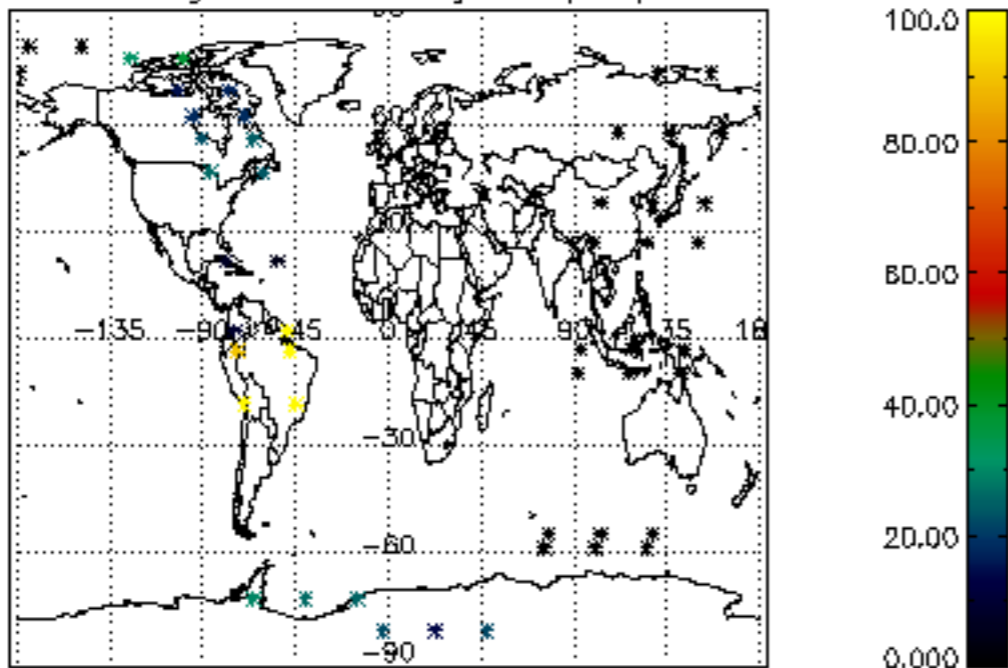
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	20-MAY-2006 00:03:17
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060518_090623_20060516_000000_20100101_000000	1	20-MAY-2006 00:03:17
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	20-MAY-2006 00:03:17
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	20-MAY-2006 00:03:17
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	20-MAY-2006 00:03:17
ECMWF_FILE	AUX_ECF_AXNECM20060519_062025_20060519_210000_20060520_090000	1	20-MAY-2006 00:03:17
ECMWF_FILE	AUX_ECA_AXNECM20060520_060933_20060519_210000_20060520_090000	3	20-MAY-2006 00:14:01
ECMWF_FILE	AUX_ECF_AXNECM20060519_062025_20060519_210000_20060520_090000	27	20-MAY-2006 02:20:40
ECMWF_FILE	AUX_ECA_AXNECM20060520_060933_20060519_210000_20060520_090000	40	20-MAY-2006 03:20:54
ECMWF_FILE	AUX_ECF_AXNECM20060519_181901_20060520_030000_20060520_150000	47	20-MAY-2006 04:01:16
OPTIONAL_ECMWF_FILE	NOT USED	1	20-MAY-2006 00:03:17
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ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060519_232103_000057382047_00459_22056_0532.N1	3	20-MAY-2006 00:14:01
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060520_010200_000038252047_00460_22057_0534.N1	11	20-MAY-2006 01:09:53
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20060519_232852_20060519_183238_20060529_213927	27	20-MAY-2006 02:20:40
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060520_021104_000057382047_00461_22058_0533.N1	40	20-MAY-2006 03:20:54
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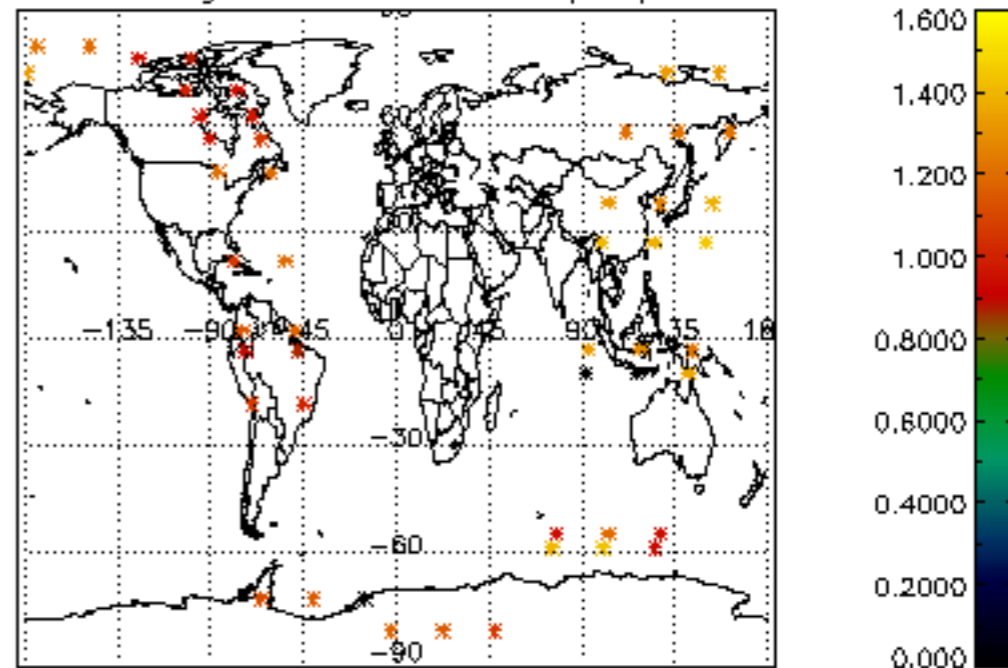




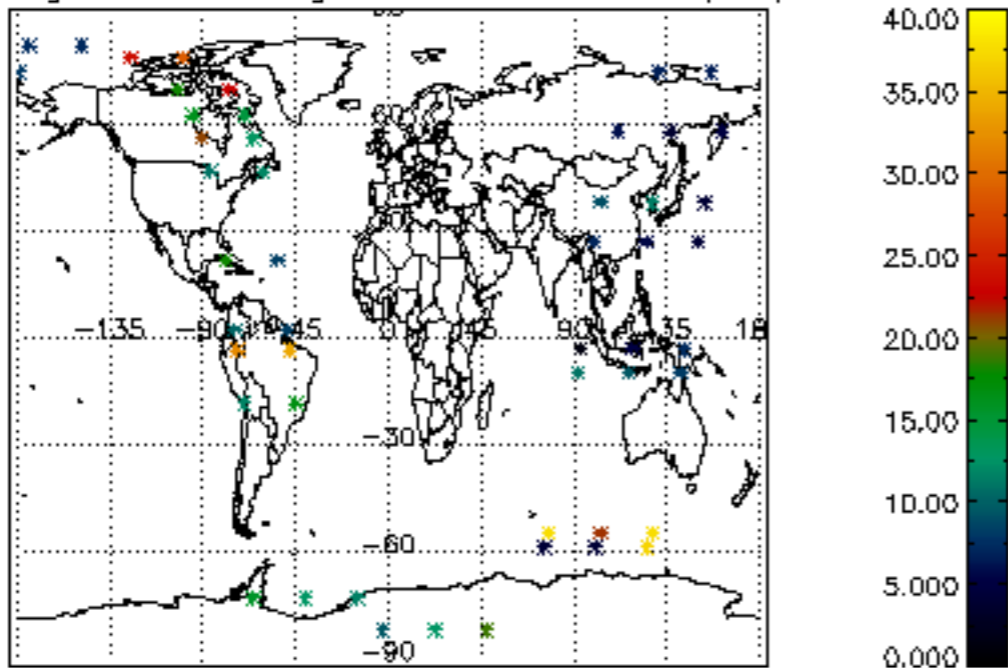
Percentage of cosmic ray hits per profile



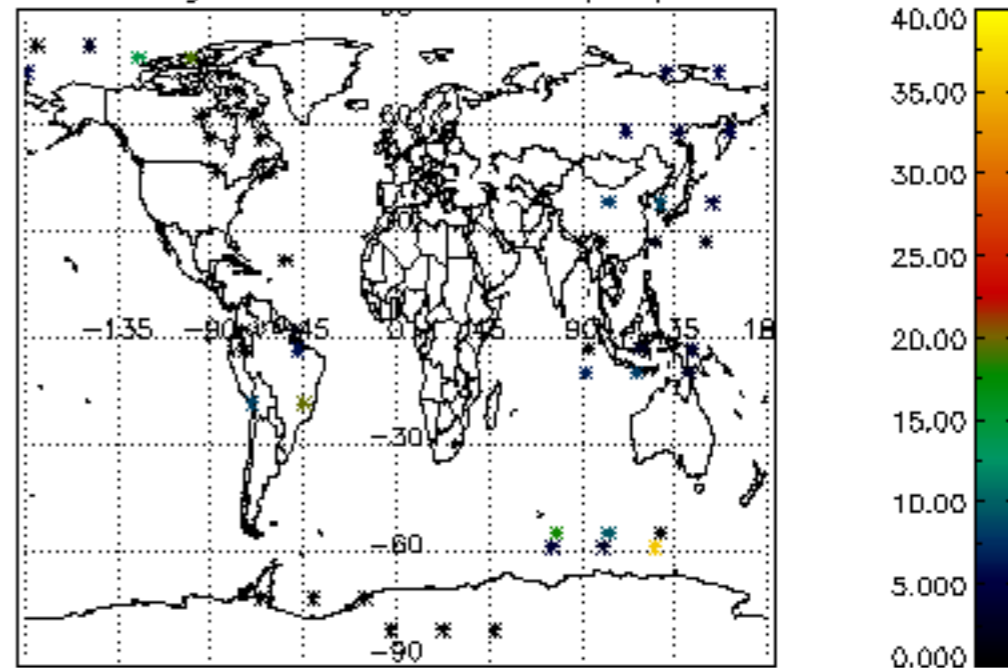
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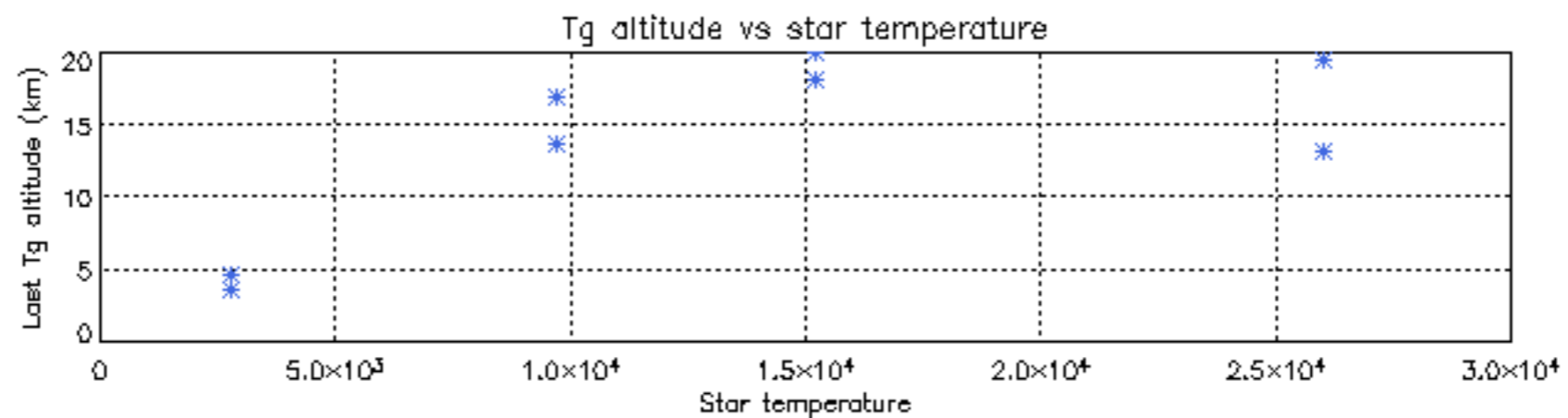
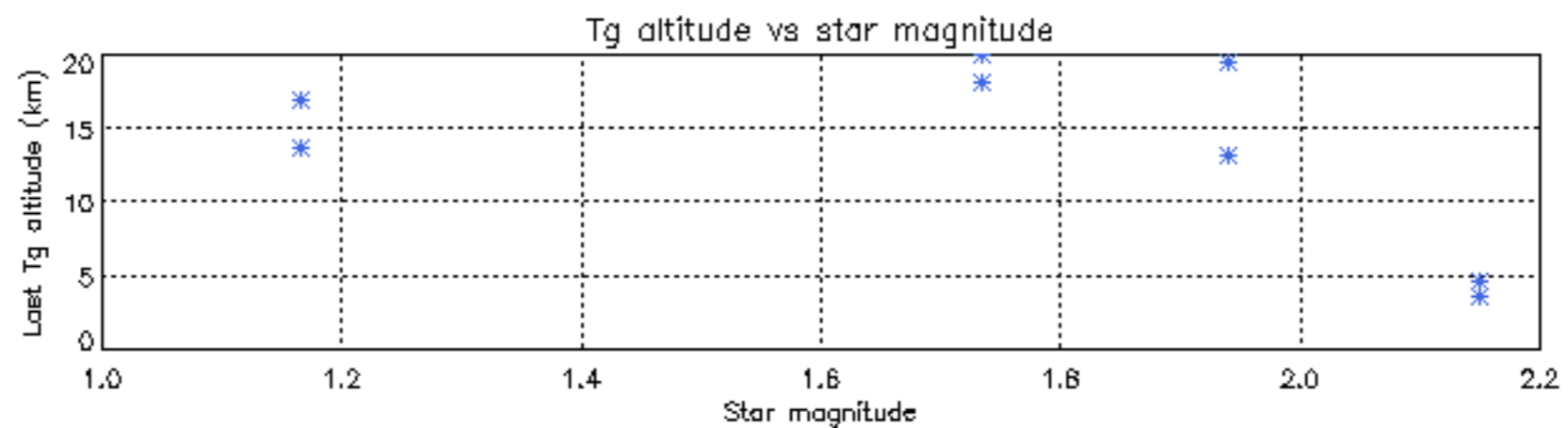
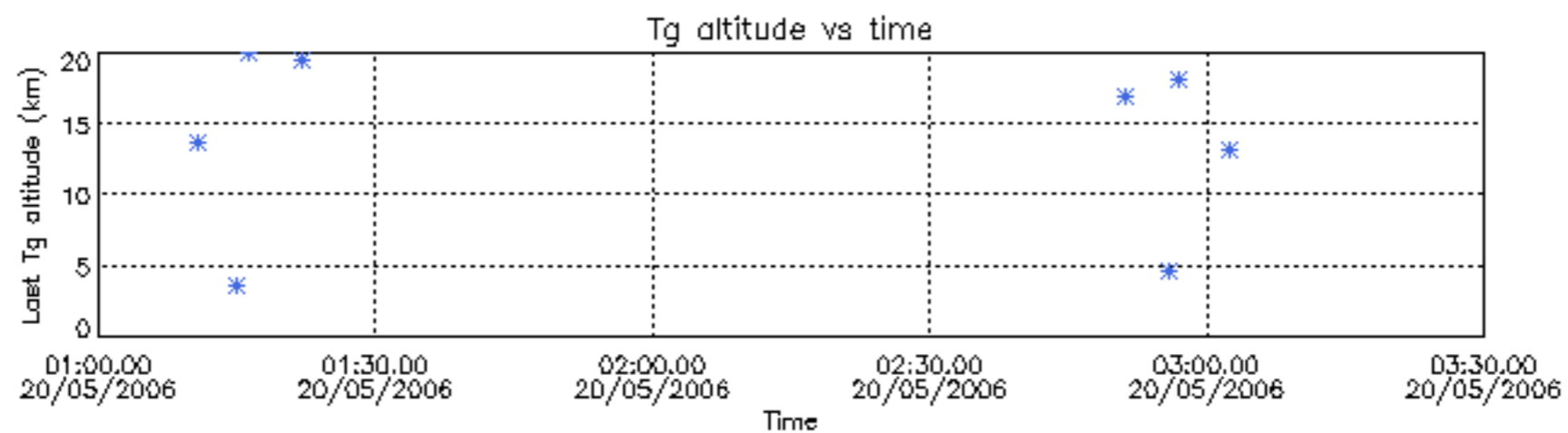
Percentage of star falling outside central band per profile



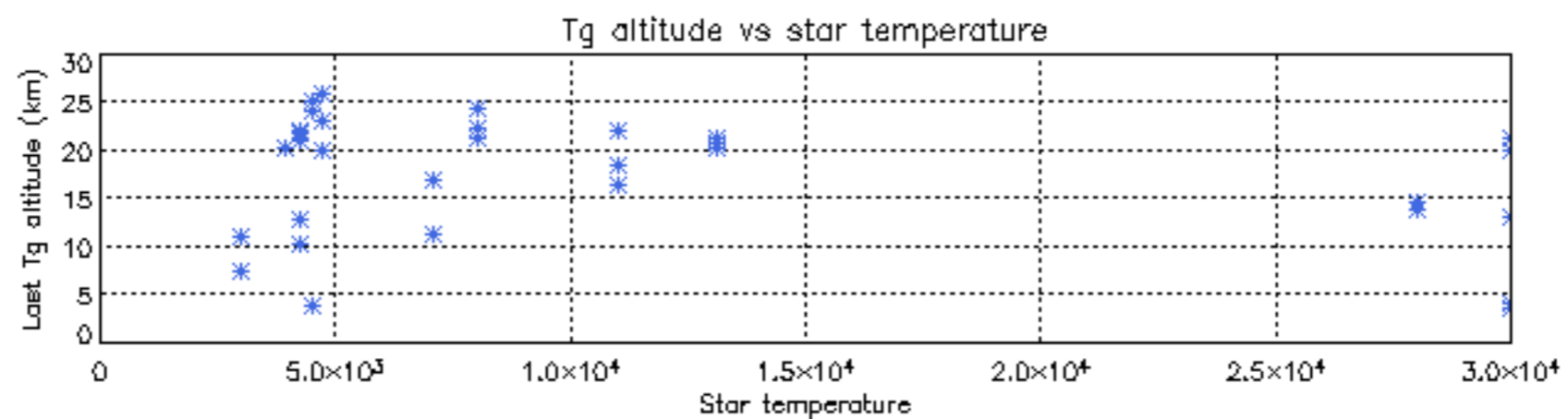
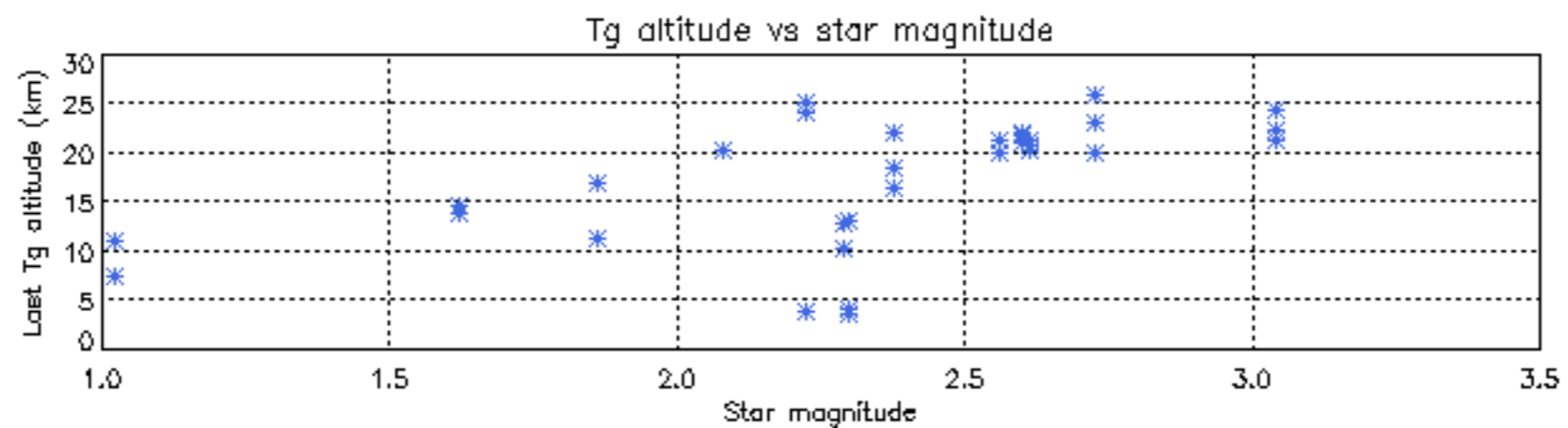
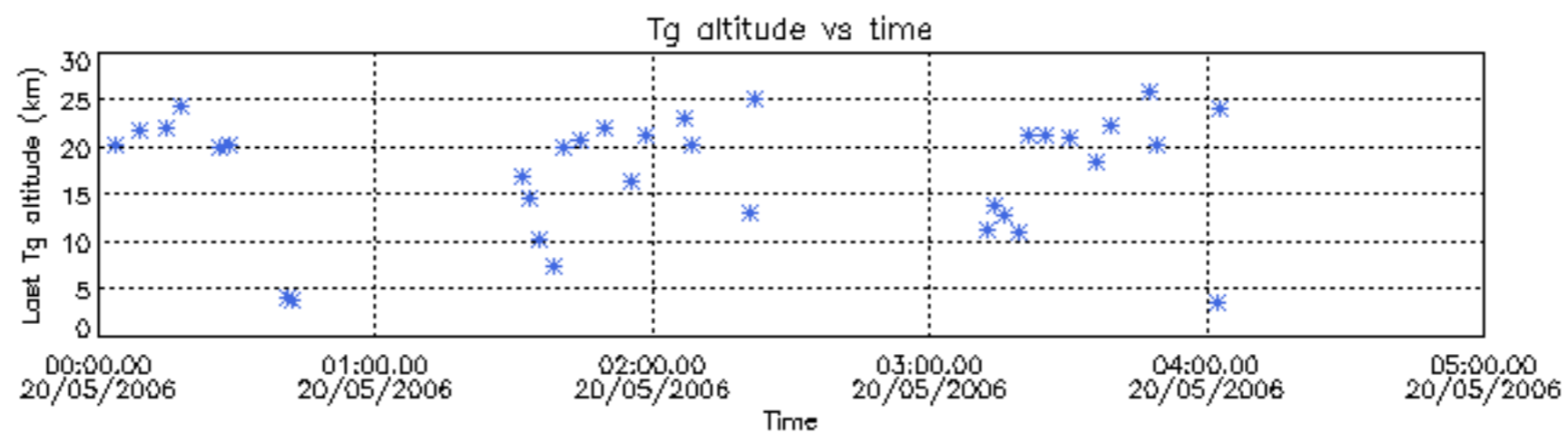
Percentage of saturation errors per profile



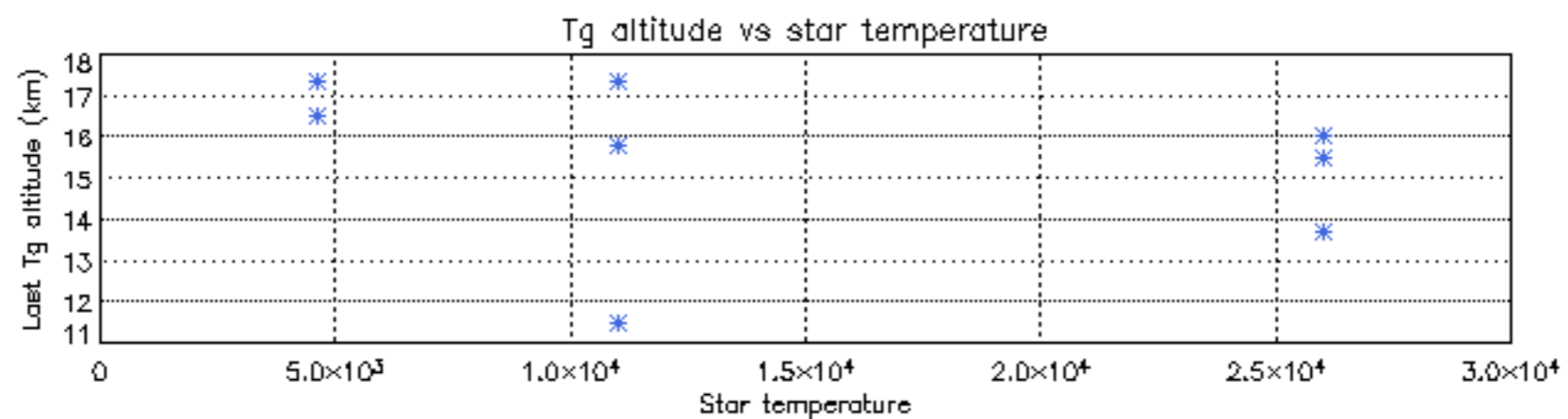
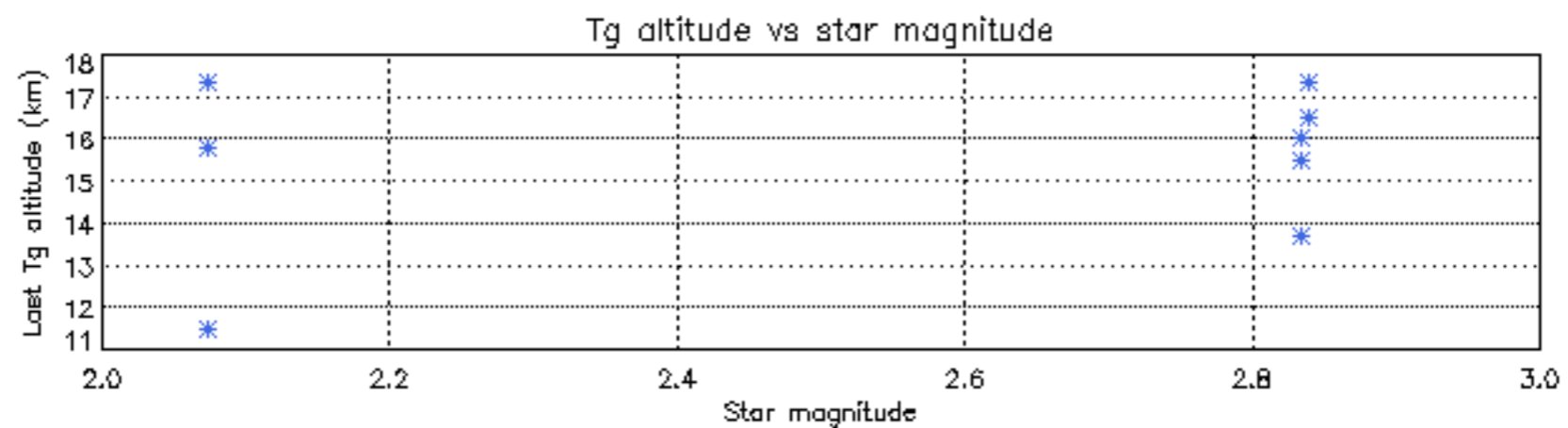
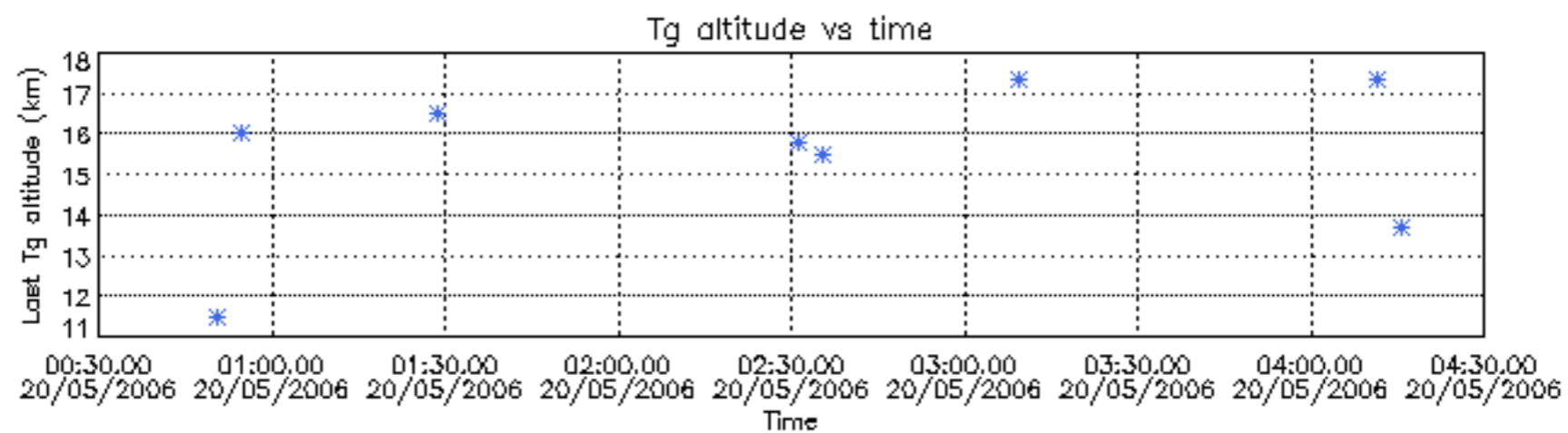
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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 7;-4197.8; 25-MAY-2006 17:34:10; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;22139
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 16;-1224.5; 25-MAY-2006 18:23:43; Dark ; 47.5; 140; 88Gam Peg ; 2.83; 26000;occ; 95; 0;22139
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 21; 424.4; 25-MAY-2006 18:51:12; Dark ; 44.0; 45; Alp Pav ; 1.94; 26000;occ; 88; 0;22140
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4; 6156.8; 26-MAY-2006 23:16:20; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22156
5; 6471.6; 26-MAY-2006 23:21:35; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22156
6; 6865.6; 26-MAY-2006 23:28:09; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22156
7; 7036.3; 26-MAY-2006 23:30:59; Dark ; 46.0; 40; The Sco ; 1.86; 7100;occ; 92; 0;22156
8; 7146.1; 26-MAY-2006 23:32:49; Dark ; 48.0; 25; 35Lam Sco ; 1.62; 28000;occ; 96; 0;22156
9; 7262.0; 26-MAY-2006 23:34:45; Dark ; 45.5; 75; 26Eps Sco ; 2.29; 4250;occ; 91; 0;22156
10; 7389.3; 26-MAY-2006 23:36:52; Dark ; 42.5; 136; 23Tau Sco ; 2.82; 30000;occ; 85; 0;22156
11; 7567.9; 26-MAY-2006 23:39:51; Bright; 38.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 77; 0;22156

12; 7774.3; 26-MAY-2006 23:43:17; Bright; 35.5; 104; 27Bet Lib ; 2.61; 13100;occ; 71; 0;22156
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 14; 8054.8; 26-MAY-2006 23:47:58; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22156
 15; 8417.2; 26-MAY-2006 23:54:00; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22156
 16; 9064.3; 27-MAY-2006 00:04:47; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22156
 17; 9204.8; 27-MAY-2006 00:07:08; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;22156
 18; 9970.3; 27-MAY-2006 00:19:53; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22156
 19;10421.9; 27-MAY-2006 00:27:25; Bright; 38.5; 53; 43Bet And ; 2.05; 3300;occ; 77; 0;22156
 20;10577.2; 27-MAY-2006 00:30:00; Dark ; 51.0; 58; 21Alp And ; 2.07; 11000;occ; 102; 0;22156
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 3;-1650.4; 26-MAY-2006 06:00:49; Bright; 40.0; 53; 43Bet And ; 2.05; 3300;occ; 80; 0;22146
 4;-1496.1; 26-MAY-2006 06:03:23; Dark ; 50.0; 58; 21Alp And ; 2.07; 11000;occ; 100; 0;22146
 5;-1221.8; 26-MAY-2006 06:07:57; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22146
 6; -690.5; 26-MAY-2006 06:16:49; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;22146
 7; -163.7; 26-MAY-2006 06:25:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22146
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 9; 112.5; 26-MAY-2006 06:30:12; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;22147
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 13; 1105.9; 26-MAY-2006 06:46:45; Dark ; 53.0; 25; 35Lam Sco ; 1.62; 28000;occ; 106; 0;22147
 14; 1223.2; 26-MAY-2006 06:48:42; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22147
 15; 1351.2; 26-MAY-2006 06:50:50; Dark ; 45.5; 136; 23Tau Sco ; 2.82; 30000;occ; 91; 0;22147
 16; 1531.1; 26-MAY-2006 06:53:50; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22147
 17; 1738.0; 26-MAY-2006 06:57:17; Bright; 17.0; 104; 27Bet Lib ; 2.61; 13100;occ; 34; 0;22147

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 4;-3003.8; 26-MAY-2006 07:18:52; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22147
 5;-2866.4; 26-MAY-2006 07:21:09; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22147
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 8;-1650.8; 26-MAY-2006 07:41:25; Bright; 40.5; 53; 43Bet And ; 2.05; 3300;occ; 81; 0;22147
 9;-1496.5; 26-MAY-2006 07:43:59; Dark ; 49.0; 58; 21Alp And ; 2.07; 11000;occ; 98; 0;22147
 10;-1221.7; 26-MAY-2006 07:48:34; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22147
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 18; 1105.9; 26-MAY-2006 08:27:22; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;22148
 19; 1223.0; 26-MAY-2006 08:29:19; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22148
 20; 1351.0; 26-MAY-2006 08:31:27; Dark ; 43.5; 136; 23Tau Sco ; 2.82; 30000;occ; 87; 0;22148
 21; 1530.5; 26-MAY-2006 08:34:26; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 80; 0;22148
 22; 1737.6; 26-MAY-2006 08:37:53; Bright; 26.0; 104; 27Bet Lib ; 2.61; 13100;occ; 52; 0;22148

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 3;-3652.6; 26-MAY-2006 08:48:39; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22148
 4;-3004.2; 26-MAY-2006 08:59:27; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22148
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 6;-2100.8; 26-MAY-2006 09:14:31; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22148
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 8;-1650.7; 26-MAY-2006 09:22:01; Bright; 39.0; 53; 43Bet And ; 2.05; 3300;occ; 78; 0;22148
 9;-1496.3; 26-MAY-2006 09:24:35; Dark ; 49.0; 58; 21Alp And ; 2.07; 11000;occ; 98; 0;22148
 10;-1221.5; 26-MAY-2006 09:29:10; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22148
 11; -690.2; 26-MAY-2006 09:38:01; Dark ; 47.0; 52; 16Bet Cet ; 2.04; 4500;occ; 94; 0;22148
 12; -163.1; 26-MAY-2006 09:46:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22148
 13; 9.0; 26-MAY-2006 09:49:41; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22149
 14; 113.8; 26-MAY-2006 09:51:25; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22149
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 16; 826.5; 26-MAY-2006 10:03:18; Dark ; 48.0; 141; Bet Ara ; 2.84; 4600;occ; 96; 0;22149

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19; 1223.3; 26-MAY-2006 10:09:55; Dark ; 51.5; 75; 26Eps Sco ; 2.29; 4250;occ; 103; 0;22149
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 4;-3004.6; 26-MAY-2006 10:40:03; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22149
 5;-2866.5; 26-MAY-2006 10:42:21; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;22149
 6;-2100.8; 26-MAY-2006 10:55:07; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22149
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 8;-1650.6; 26-MAY-2006 11:02:37; Bright; 40.5; 53; 43Bet And ; 2.05; 3300;occ; 81; 0;22149
 9;-1496.2; 26-MAY-2006 11:05:11; Dark ; 50.0; 58; 21Alp And ; 2.07; 11000;occ; 100; 0;22149
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13; 9.7; 26-MAY-2006 11:30:17; Dark ; 52.0; 63; Bet Gru ; 2.15; 2800;occ; 104; 0;22150
14; 114.7; 26-MAY-2006 11:32:02; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22150
15; 430.9; 26-MAY-2006 11:37:18; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22150
16; 827.0; 26-MAY-2006 11:43:54; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22150
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19; 1223.7; 26-MAY-2006 11:50:31; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22150
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 7;-2866.6; 26-MAY-2006 12:22:57; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22150
 8;-2100.8; 26-MAY-2006 12:35:42; Bright; 47.5; 76; 27Gam Cas ; 2.30; 30000;occ; 95; 0;22150
 9;-2029.3; 26-MAY-2006 12:36:54; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;22150
10;-1650.5; 26-MAY-2006 12:43:13; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;22150
11;-1495.8; 26-MAY-2006 12:45:47; Dark ; 50.5; 58; 21Alp And ; 2.07; 11000;occ; 101; 0;22150
12;-1220.7; 26-MAY-2006 12:50:23; Dark ; 48.0; 140; 88Gam Peg ; 2.83; 26000;occ; 96; 0;22150
13; -688.9; 26-MAY-2006 12:59:14; Dark ; 44.5; 52; 16Bet Cet ; 2.04; 4500;occ; 89; 0;22150
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16; 431.6; 26-MAY-2006 13:17:55; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22151
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