

GOMOS Daily Report 09-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	11MAY2006 04:32:12

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (09MAY2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (10MAY2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	1

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

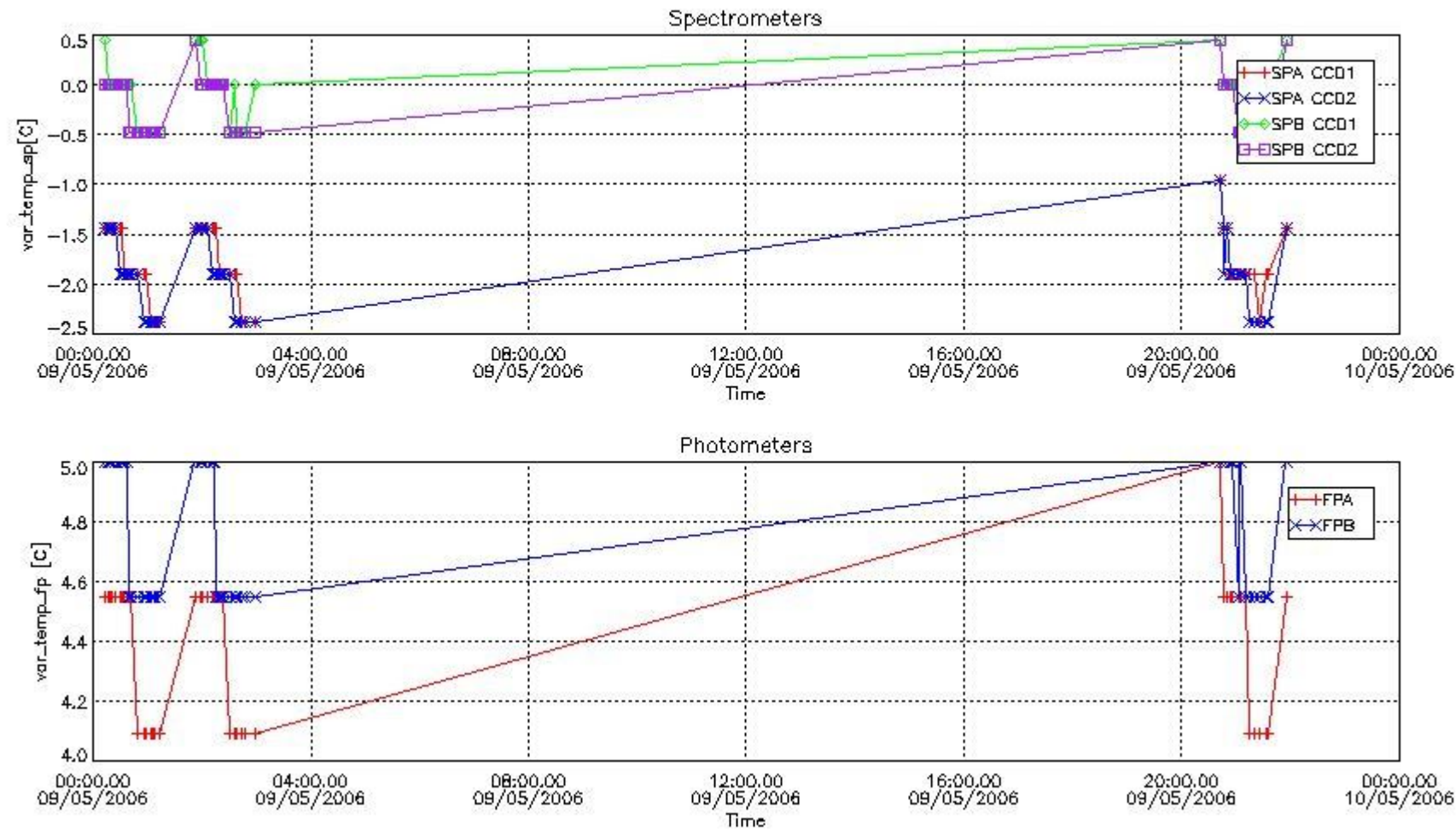
2.1 Level 0 products arrived in PCF (see template [here](#))

2.2 Summary of processed GOM_TRA_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20060509_001315_000000482047_00302_21899_0000.N1	09-MAY-2006 00:13:15	Dark	48.000	18	24Alp PsA	1.1660	9700.0	96	21899	No
2	GOM_TRA_1PNPDE20060509_001749_000000512047_00302_21899_0001.N1	09-MAY-2006 00:17:49	Dark	50.500	63	Bet Gru	2.1500	2800.0	101	21899	No
3	GOM_TRA_1PNPDE20060509_001906_000000422047_00302_21899_0002.N1	09-MAY-2006 00:19:06	Dark	42.000	31	Alp Gru	1.7340	15200.	84	21899	No
4	GOM_TRA_1PNPDE20060509_002118_000000462047_00303_21900_0003.N1	09-MAY-2006 00:21:18	Dark	45.500	148	Alp Tuc	2.8780	4100.0	91	21900	No
5	GOM_TRA_1PNPDE20060509_002441_000000422047_00303_21900_0004.N1	09-MAY-2006 00:24:41	Dark	41.500	45	Alp Pav	1.9400	26000.	83	21900	No
6	GOM_TRA_1PNPDE20060509_003041_000000422047_00303_21900_0005.N1	09-MAY-2006 00:30:41	Dark	42.000	43	Alp TrA	1.9100	4250.0	84	21900	No
7	GOM_TRA_1PNPDE20060509_003253_000000392047_00303_21900_0006.N1	09-MAY-2006 00:32:53	Twilight	38.500	134	Bet TrA	2.8100	6600.0	77	21900	No
8	GOM_TRA_1PNPDE20060509_003445_000000452047_00303_21900_0007.N1	09-MAY-2006 00:34:45	Twilight	45.000	4	Alp1Cen	-0.010000	5800.0	90	21900	No
9	GOM_TRA_1PNPDE20060509_003815_000000392047_00303_21900_0008.N1	09-MAY-2006 00:38:15	Bright	39.000	78	Alp Lup	2.3040	28000.	78	21900	No
10	GOM_TRA_1PNPDE20060509_003947_000000402047_00303_21900_0009.N1	09-MAY-2006 00:39:47	Bright	40.000	81	Eta Cen	2.3560	28000.	80	21900	No
11	GOM_TRA_1PNPDE20060509_004146_000000412047_00303_21900_0010.N1	09-MAY-2006 00:41:46	Bright	40.500	54	5The Cen	2.0550	4500.0	81	21900	No
12	GOM_TRA_1PNPDE20060509_004913_000000382047_00303_21900_0011.N1	09-MAY-2006 00:49:13	Bright	38.000	15	67Alp Vir	0.97600	28000.	76	21900	No
13	GOM_TRA_1PNPDE20060509_005534_000000352047_00303_21900_0012.N1	09-MAY-2006 00:55:34	Bright	35.000	138	47Eps Vir	2.8280	4700.0	70	21900	No
14	GOM_TRA_1PNPDE20060509_005727_000000362047_00303_21900_0013.N1	09-MAY-2006 00:57:27	Bright	35.500	111	8Eta Boo	2.6800	6000.0	71	21900	No
15	GOM_TRA_1PNPDE20060509_010310_000000352047_00303_21900_0014.N1	09-MAY-2006 01:03:10	Bright	34.500	152	12Alp2CVn	2.8900	11000.	69	21900	No
16	GOM_TRA_1PNPDE20060509_010617_000000372047_00303_21900_0015.N1	09-MAY-2006 01:06:17	Bright	37.000	39	85Eta UMa	1.8540	24000.	74	21900	No
17	GOM_TRA_1PNPDE20060509_010746_000000392047_00303_21900_0016.N1	09-MAY-2006 01:07:46	Bright	39.000	55	79Zet UMa	2.0600	10200.	78	21900	No
18	GOM_TRA_1PNPDE20060509_011343_000000392047_00303_21900_0017.N1	09-MAY-2006 01:13:43	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	21900	No
19	GOM_TRA_1PNPDE20060509_015351_000000432047_00303_21900_0000.N1	09-MAY-2006 01:53:51	Dark	42.500	18	24Alp PsA	1.1660	9700.0	85	21900	No
20	GOM_TRA_1PNPDE20060509_015826_000000482047_00303_21900_0001.N1	09-MAY-2006 01:58:26	Dark	47.500	63	Bet Gru	2.1500	2800.0	95	21900	No
21	GOM_TRA_1PNPDE20060509_015942_000000412047_00303_21900_0002.N1	09-MAY-2006 01:59:42	Dark	40.500	31	Alp Gru	1.7340	15200.	81	21900	No
22	GOM_TRA_1PNPDE20060509_020517_000000422047_00304_21901_0003.N1	09-MAY-2006 02:05:17	Dark	42.000	45	Alp Pav	1.9400	26000.	84	21901	No
23	GOM_TRA_1PNPDE20060509_021117_000000382047_00304_21901_0004.N1	09-MAY-2006 02:11:17	Dark	37.500	43	Alp TrA	1.9100	4250.0	75	21901	No
24	GOM_TRA_1PNPDE20060509_021329_000000402047_00304_21901_0005.N1	09-MAY-2006 02:13:29	Twilight	40.000	134	Bet TrA	2.8100	6600.0	80	21901	No
25	GOM_TRA_1PNPDE20060509_021521_000000422047_00304_21901_0006.N1	09-MAY-2006 02:15:21	Twilight	42.000	4	Alp1Cen	-0.010000	5800.0	84	21901	No
26	GOM_TRA_1PNPDE20060509_021852_000000402047_00304_21901_0007.N1	09-MAY-2006 02:18:52	Bright	40.000	78	Alp Lup	2.3040	28000.	80	21901	No
27	GOM_TRA_1PNPDE20060509_022023_000000392047_00304_21901_0008.N1	09-MAY-2006 02:20:23	Bright	38.500	81	Eta Cen	2.3560	28000.	77	21901	No
28	GOM_TRA_1PNPDE20060509_022222_000000432047_00304_21901_0009.N1	09-MAY-2006 02:22:22	Bright	42.500	54	5The Cen	2.0550	4500.0	85	21901	No
29	GOM_TRA_1PNPDE20060509_022949_000000382047_00304_21901_0010.N1	09-MAY-2006 02:29:49	Bright	38.000	15	67Alp Vir	0.97600	28000.	76	21901	No
30	GOM_TRA_1PNPDE20060509_023610_000000352047_00304_21901_0011.N1	09-MAY-2006 02:36:10	Bright	35.000	138	47Eps Vir	2.8280	4700.0	70	21901	No
31	GOM_TRA_1PNPDE20060509_023803_000000362047_00304_21901_0012.N1	09-MAY-2006 02:38:03	Bright	36.000	111	8Eta Boo	2.6800	6000.0	72	21901	No
32	GOM_TRA_1PNPDE20060509_024346_000000352047_00304_21901_0013.N1	09-MAY-2006 02:43:46	Bright	34.500	152	12Alp2CVn	2.8900	11000.	69	21901	No
33	GOM_TRA_1PNPDE20060509_024653_000000352047_00304_21901_0014.N1	09-MAY-2006 02:46:53	Bright	35.000	39	85Eta UMa	1.8540	24000.	70	21901	No
34	GOM_TRA_1PNPDE20060509_025826_000000332047_00304_21901_0000.N1	09-MAY-2006 02:58:26	Bright	32.500	49	1Alp UMi	1.9900	6300.0	65	21901	No
35	GOM_TRA_1PNPDE20060509_204159_000000512047_00315_21912_0000.N1	09-MAY-2006 20:41:59	Twilight	51.000	4	Alp1Cen	-0.010000	5800.0	102	21912	Yes
36	GOM_TRA_1PNPDE20060509_204530_000000402047_00315_21912_0001.N1	09-MAY-2006 20:45:30	Bright	40.000	78	Alp Lup	2.3040	28000.	80	21912	No
37	GOM_TRA_1PNPDE20060509_204701_000000402047_00315_21912_0002.N1	09-MAY-2006 20:47:01	Bright	39.500	81	Eta Cen	2.3560	28000.	79	21912	No
38	GOM_TRA_1PNPDE20060509_204900_000000432047_00315_21912_0003.N1	09-MAY-2006 20:49:00	Bright	43.000	54	5The Cen	2.0550	4500.0	86	21912	No
39	GOM_TRA_1PNPDE20060509_205421_000000282047_00315_21912_0004.N1	09-MAY-2006 20:54:21	Bright	28.000	122	9Alp2Lib	2.7470	9700.0	56	21912	No
40	GOM_TRA_1PNPDE20060509_205626_000000392047_00315_21912_0005.N1	09-MAY-2006 20:56:26	Bright	38.500	15	67Alp Vir	0.97600	28000.	77	21912	No
41	GOM_TRA_1PNPDE20060509_210247_000000352047_00315_21912_0006.N1	09-MAY-2006 21:02:47	Bright	34.500	138	47Eps Vir	2.8280	4700.0	69	21912	No
42	GOM_TRA_1PNPDE20060509_210438_000000352047_00315_21912_0007.N1	09-MAY-2006 21:04:38	Bright	35.000	111	8Eta Boo	2.6800	6000.0	70	21912	No
43	GOM_TRA_1PNPDE20060509_211023_000000362047_00315_21912_0008.N1	09-MAY-2006 21:10:23	Bright	35.500	152	12Alp2CVn	2.8900	11000.	71	21912	No
44	GOM_TRA_1PNPDE20060509_211327_000000382047_00315_21912_0009.N1	09-MAY-2006 21:13:27	Bright	37.500	39	85Eta UMa	1.8540	24000.	75	21912	No
45	GOM_TRA_1PNPDE20060509_211457_000000372047_00315_21912_0010.N1	09-MAY-2006 21:14:57	Bright	37.000	55	79Zet UMa	2.0600	10200.	74	21912	No
46	GOM_TRA_1PNPDE20060509_212053_000000362047_00315_21912_0011.N1	09-MAY-2006 21:20:53	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	21912	No

47	GOM_TRA_1PNPDE20060509_212502_000000362047_00315_21912_0012.N1	09-MAY-2006 21:25:02	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	21912	No
48	GOM_TRA_1PNPDE20060509_213311_000000522047_00315_21912_0013.N1	09-MAY-2006 21:33:11	Bright	52.000	76	27Gam Cas	2.3000	30000.	104	21912	No
49	GOM_TRA_1PNPDE20060509_213426_000000362047_00315_21912_0014.N1	09-MAY-2006 21:34:26	Bright	35.500	68	18Alp Cas	2.2250	4500.0	71	21912	No
50	GOM_TRA_1PNPDE20060509_215520_000000442047_00315_21912_0000.N1	09-MAY-2006 21:55:20	Dark	44.000	52	16Bet Cet	2.0370	4500.0	88	21912	No

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



4. Overview of dark signal processing per product

The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount its value measured on ground at the same temperature) and the "Random Telegraphic Signal" (abrupt change positive or negative of the CCD pixel signal, random in time, affecting only the DC part of the signal and not the photon generated signal).

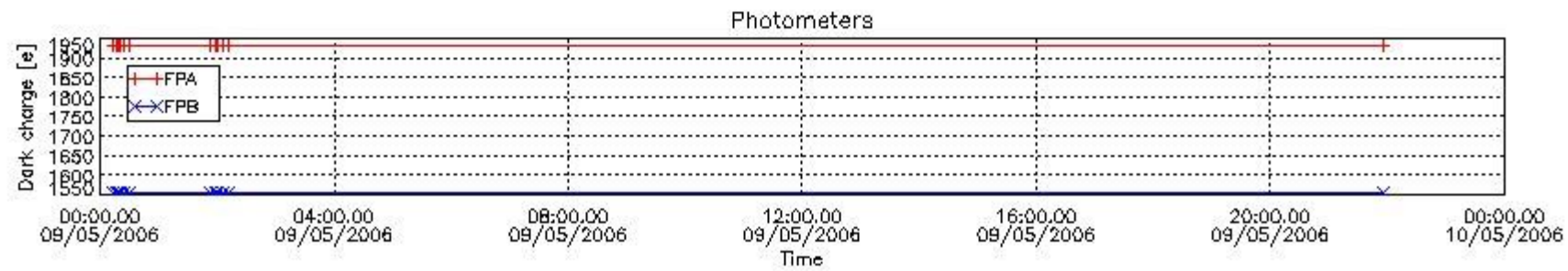
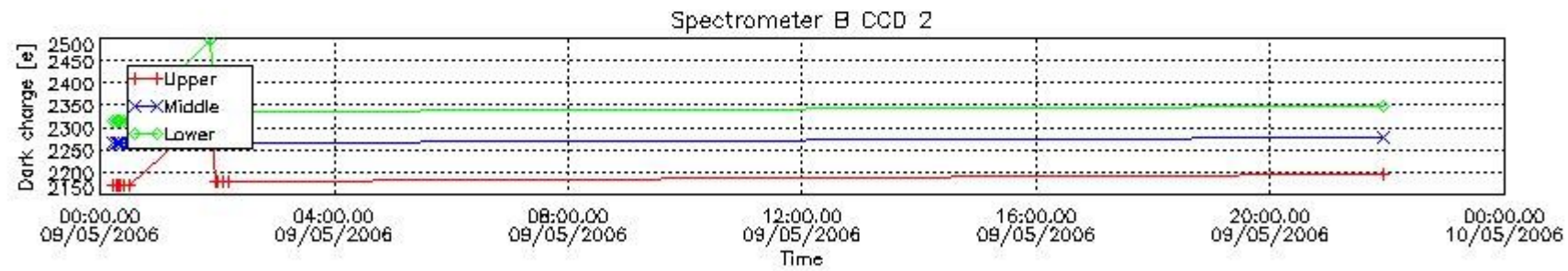
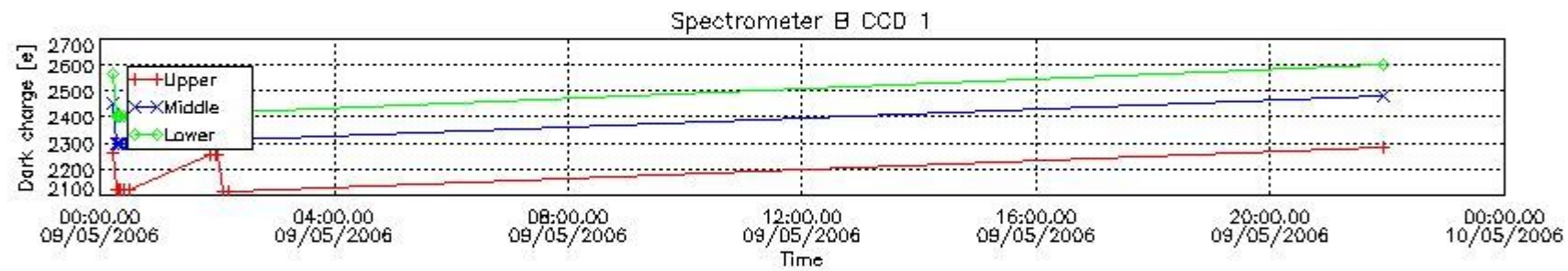
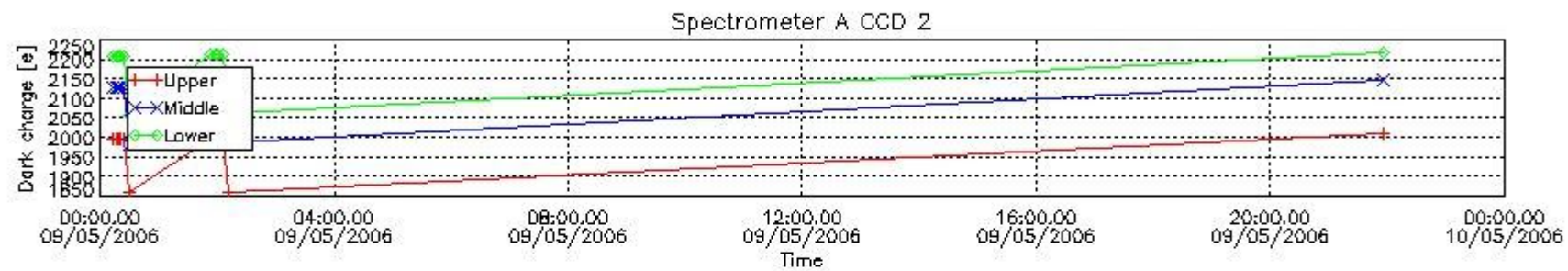
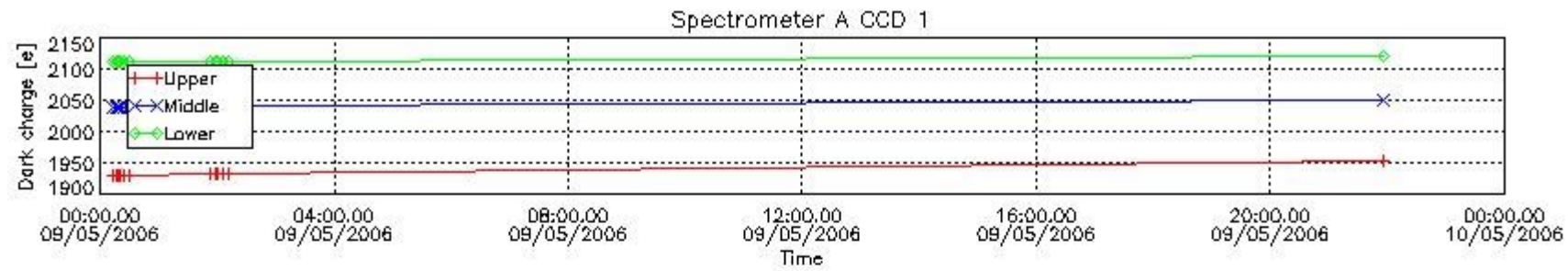
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

4.1 These products did not use the DSA observation for DC computation:

Product name	DC information
GOM_TRA_1PNPDE20060509_025826_000000332047_00304_21901_0000.N1	DC map used (0)
GOM_TRA_1PNPDE20060509_204159_000000512047_00315_21912_0000.N1	DC map with no T dep. (12)
GOM_TRA_1PNPDE20060509_204530_000000402047_00315_21912_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20060509_204701_000000402047_00315_21912_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20060509_204900_000000432047_00315_21912_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20060509_205421_000000282047_00315_21912_0004.N1	DC map used (0)

GOM_TRA_1PNPDE20060509_205626_000000392047_00315_21912_0005.N1	DC map used (0)
GOM_TRA_1PNPDE20060509_210247_000000352047_00315_21912_0006.N1	DC map used (0)
GOM_TRA_1PNPDE20060509_210438_000000352047_00315_21912_0007.N1	DC map used (0)
GOM_TRA_1PNPDE20060509_211023_000000362047_00315_21912_0008.N1	DC map used (0)
GOM_TRA_1PNPDE20060509_211327_000000382047_00315_21912_0009.N1	DC map used (0)
GOM_TRA_1PNPDE20060509_211457_000000372047_00315_21912_0010.N1	DC map used (0)
GOM_TRA_1PNPDE20060509_212053_000000362047_00315_21912_0011.N1	DC map used (0)
GOM_TRA_1PNPDE20060509_212502_000000362047_00315_21912_0012.N1	DC map used (0)
GOM_TRA_1PNPDE20060509_213311_000000522047_00315_21912_0013.N1	DC map used (0)
GOM_TRA_1PNPDE20060509_213426_000000362047_00315_21912_0014.N1	DC map used (0)

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



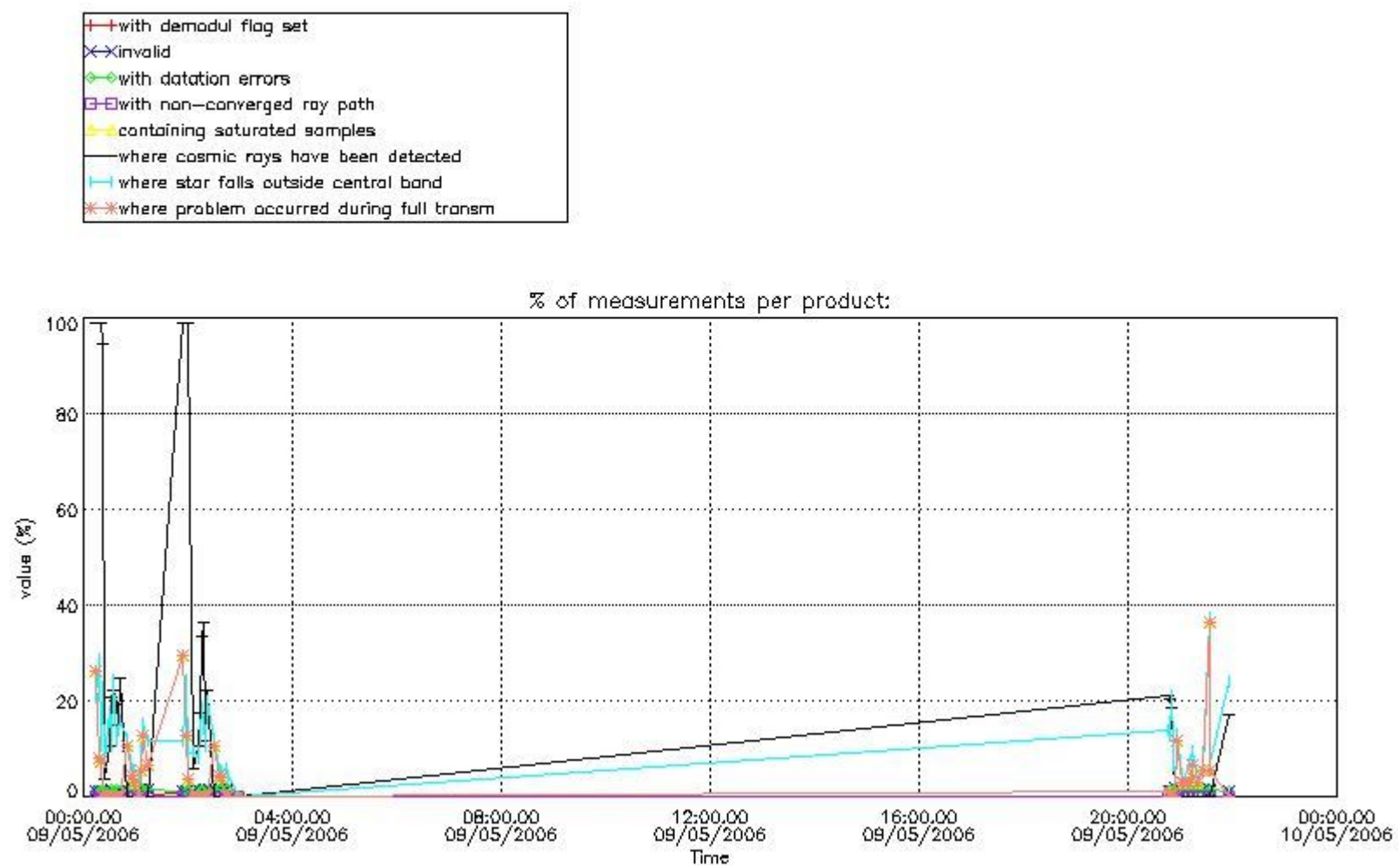
5. Demodulation flag and quality information monitoring

In this section it is presented the modulation information extracted from the pcd (product confidence data) at measurement level and information extracted from the Quality Summary dataset. Only products without errors (error flag in the MPH set to "0") are used.

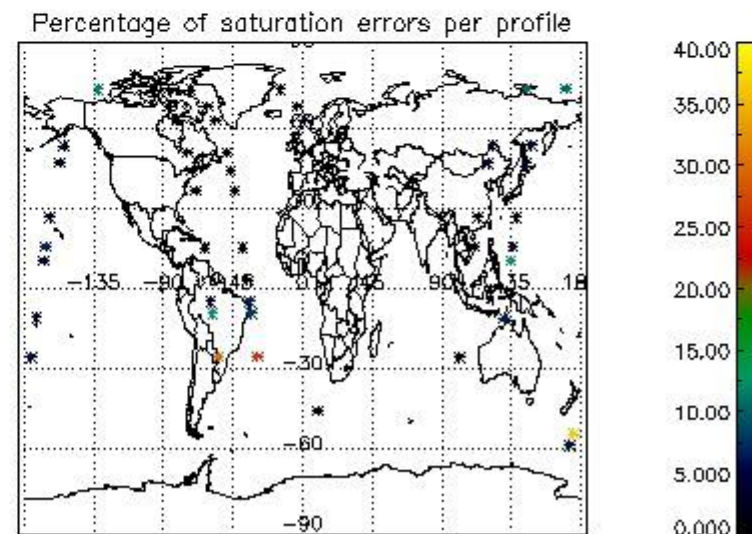
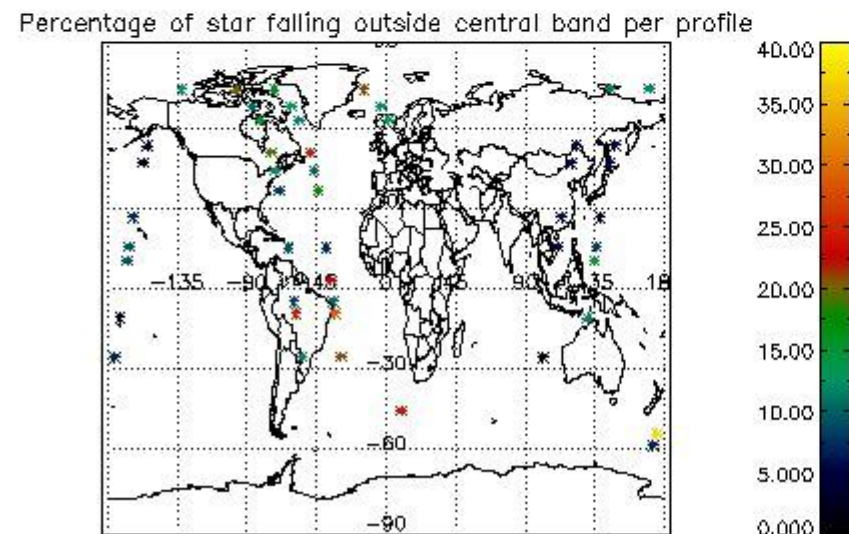
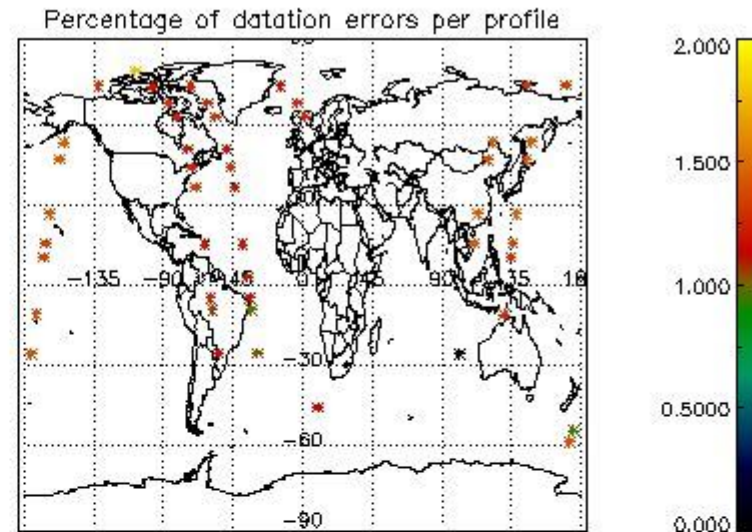
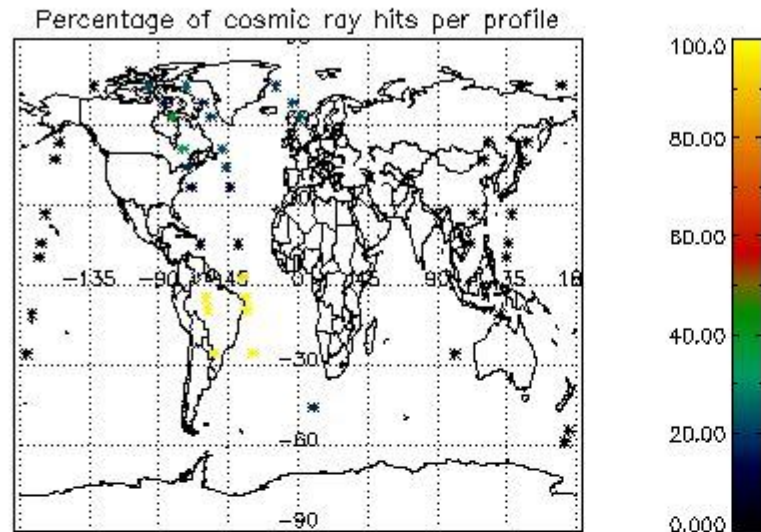
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	14.2857 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



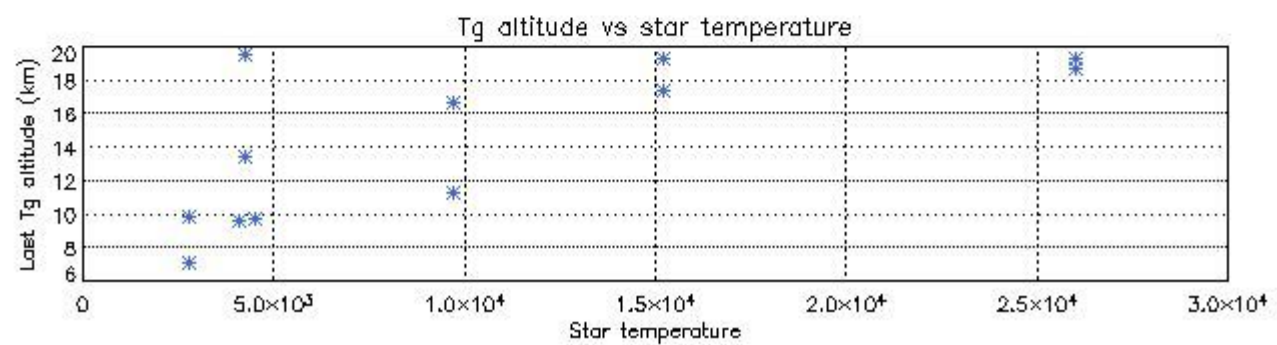
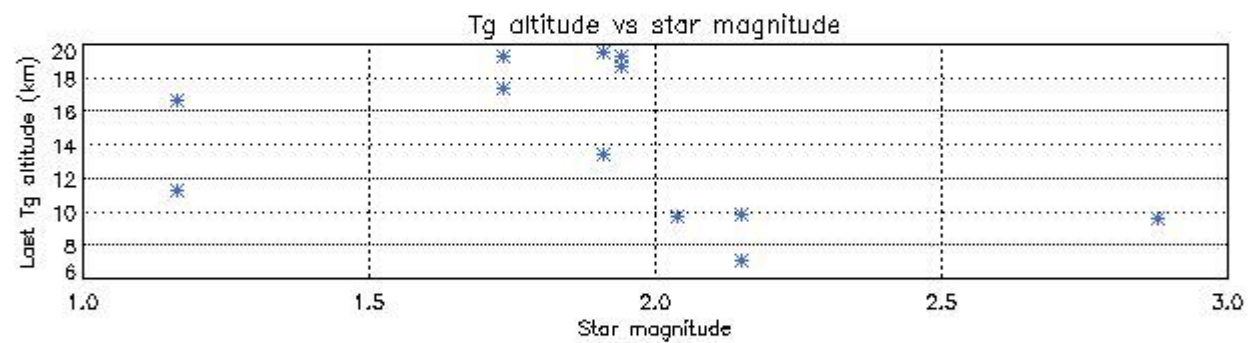
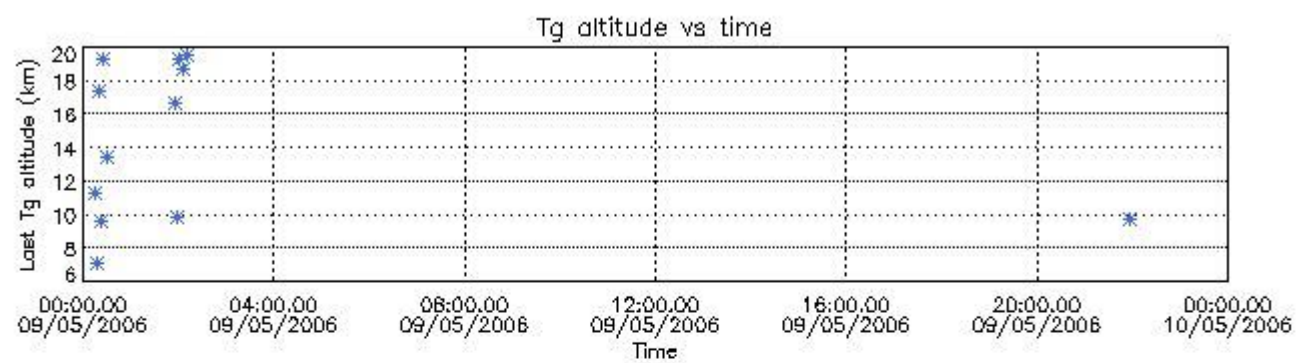
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.318	19.417	14.146
St. deviation:	4.6362	6.9812	3.7033
Maximum:	19.566	48.668	18.022
Minimum:	7.0451	3.6592	9.4945
Number of data:	12.000	33.000	4.0000

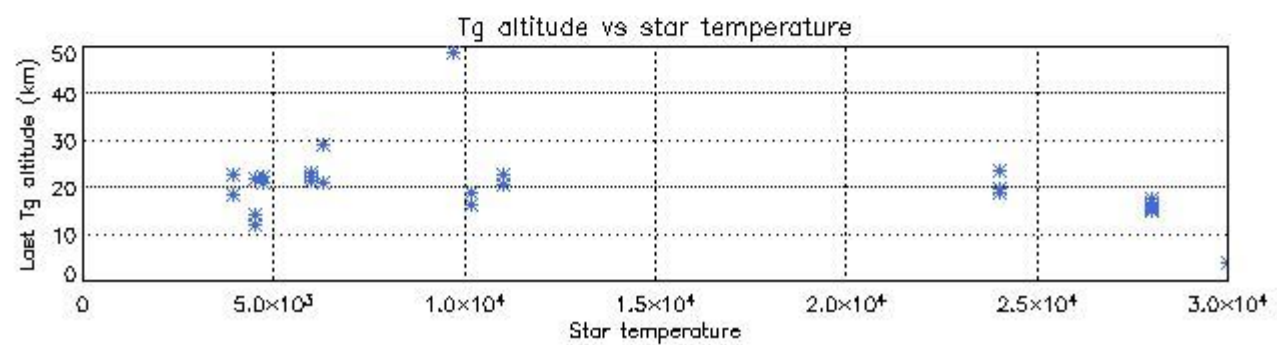
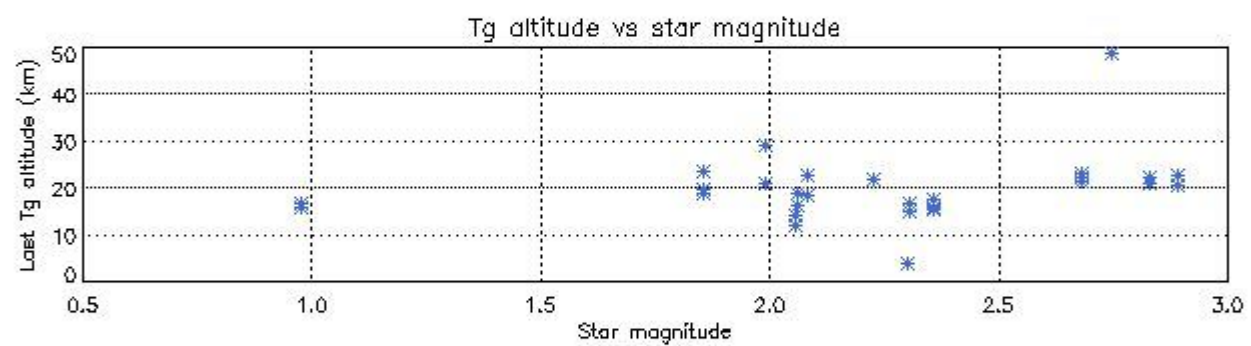
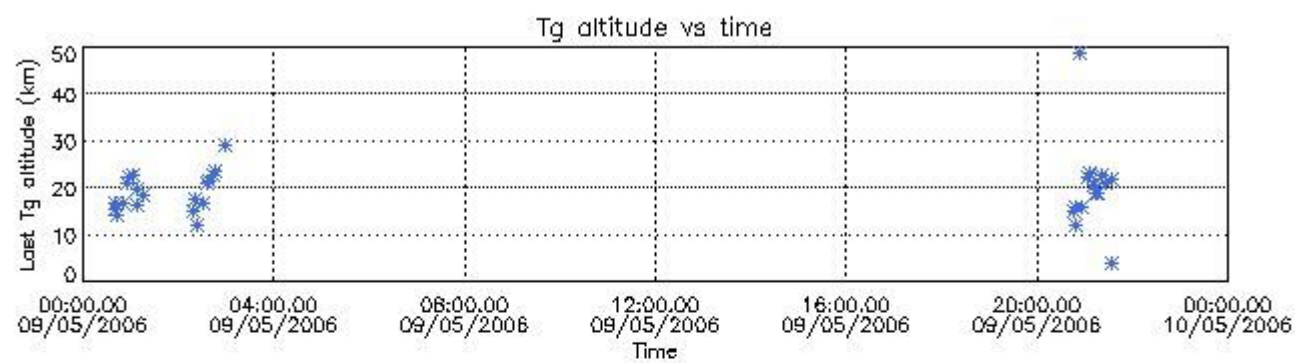
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



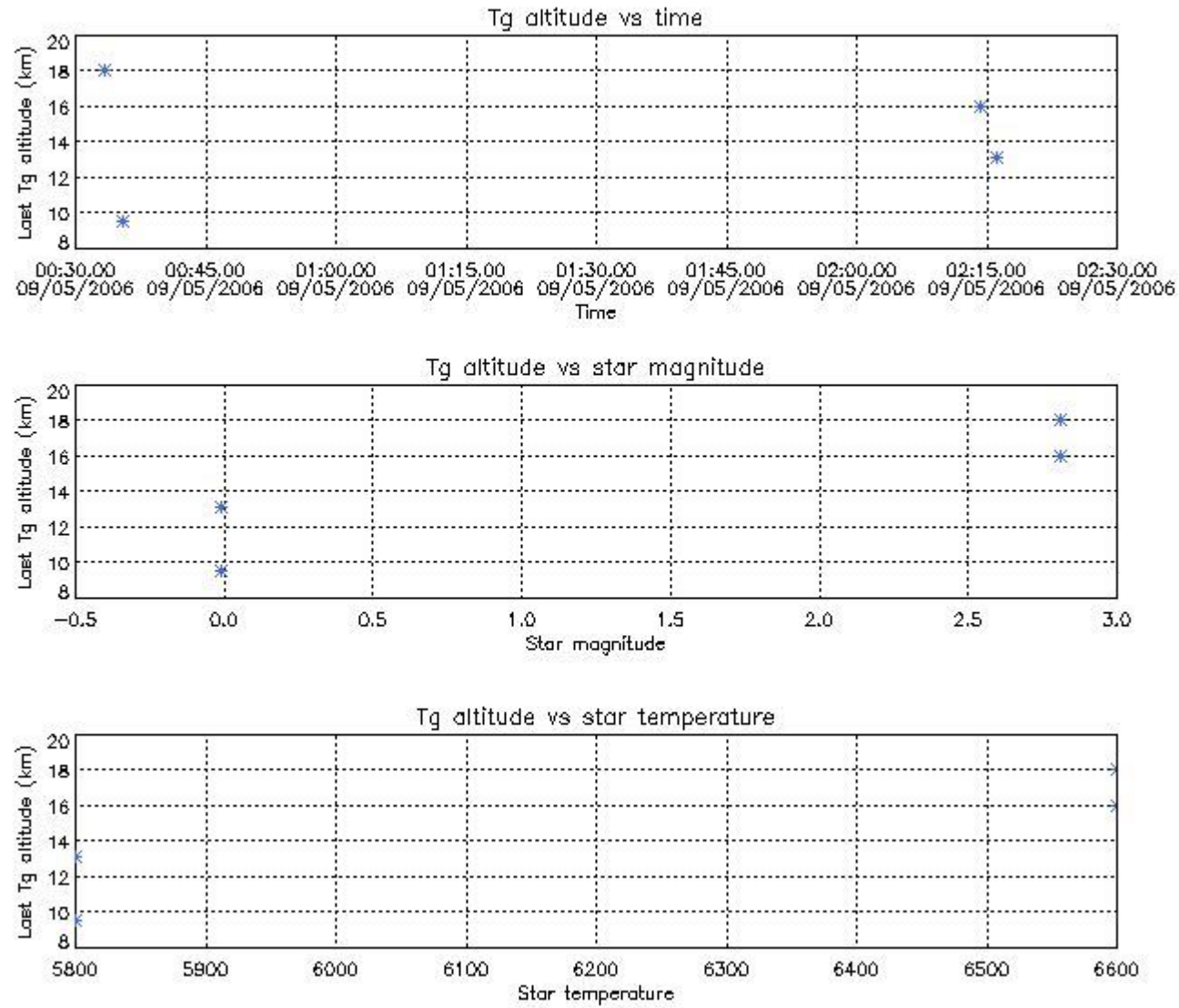
6.3 Plot for BRIGHT limb products

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

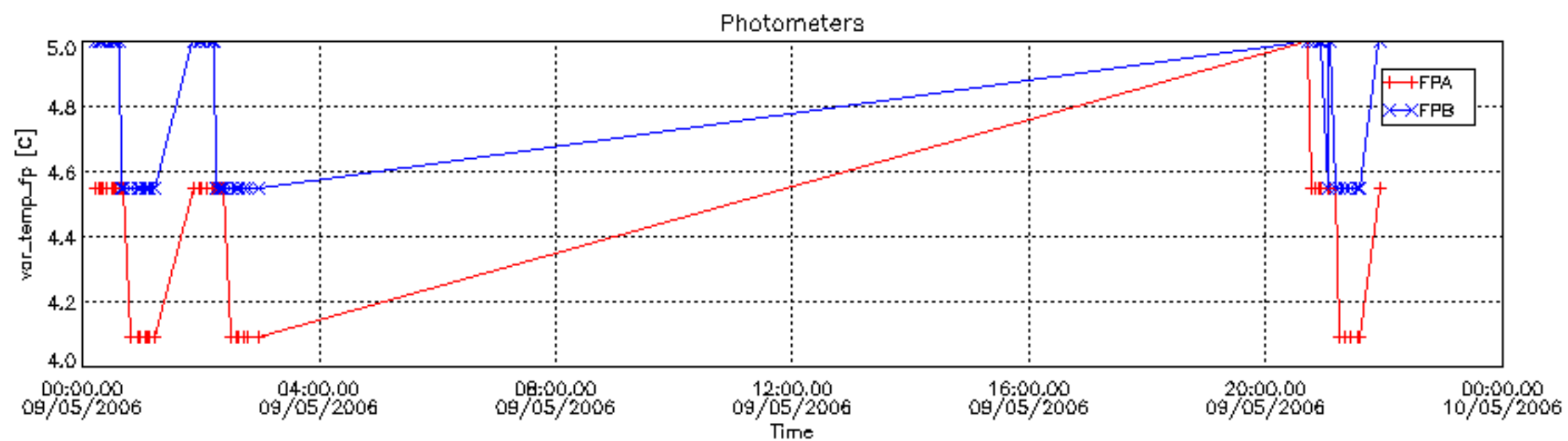
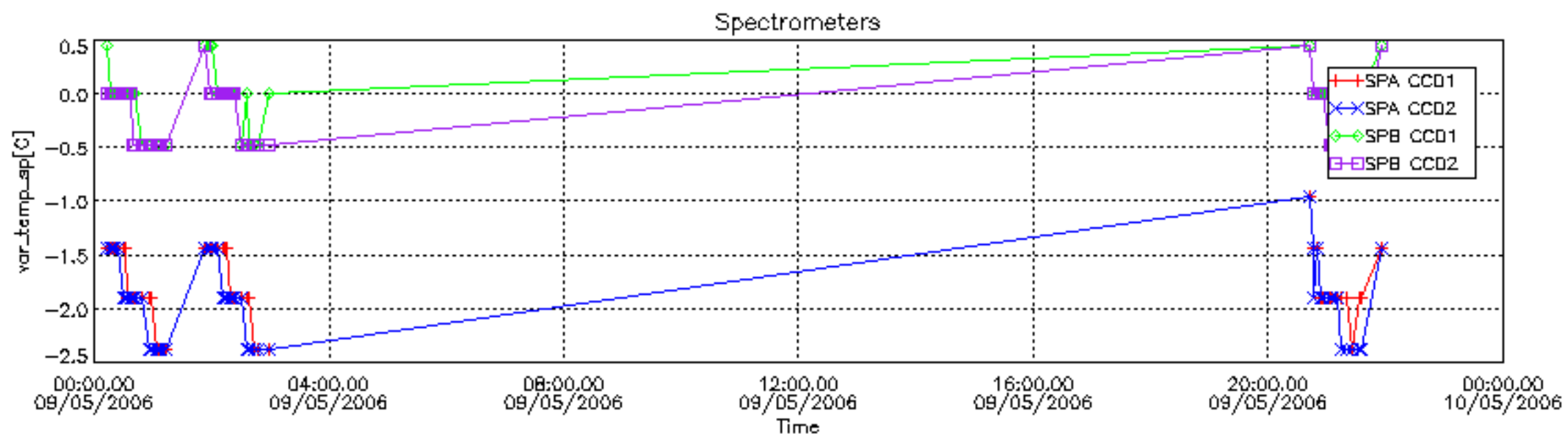
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

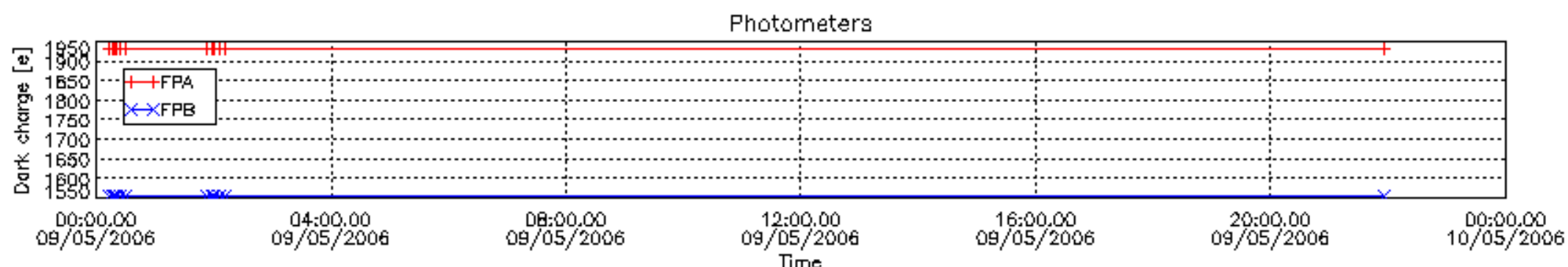
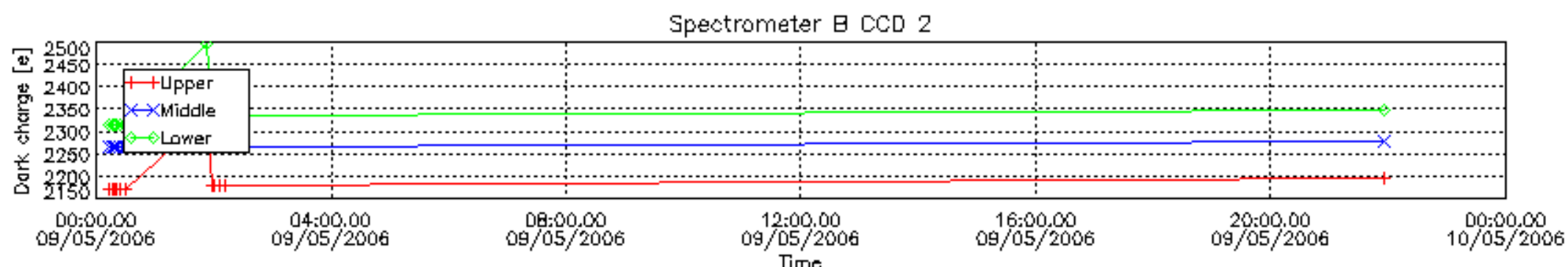
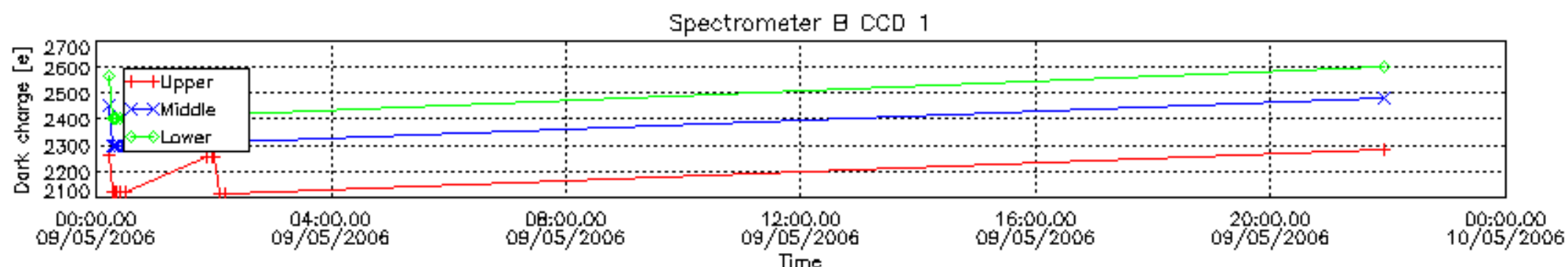
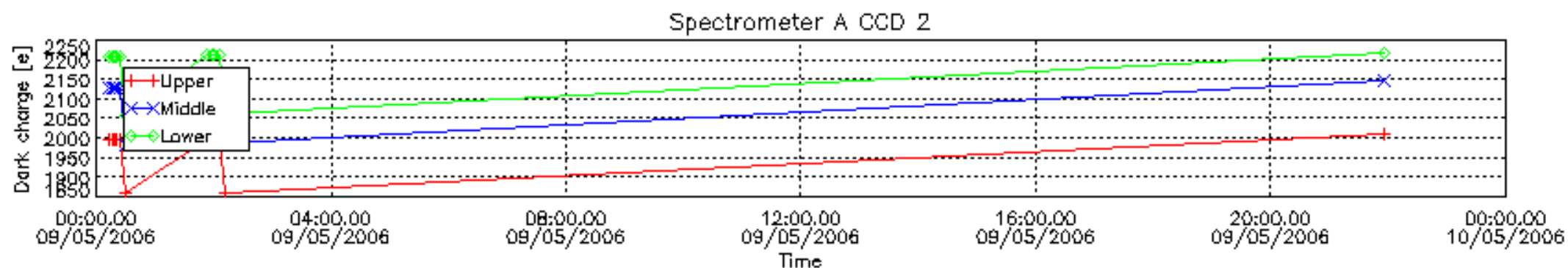
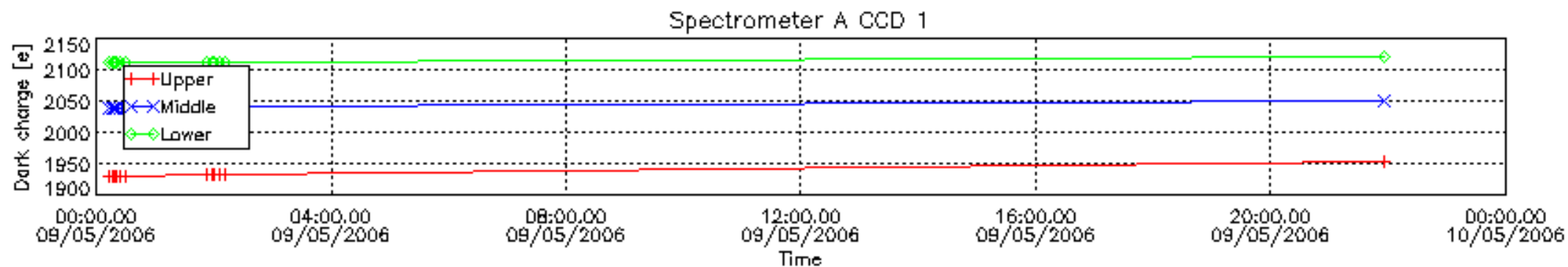
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1461.1	1447.3	1460.4	1446.3
St. deviation:	3.7010	28.446	7.6088	27.913
Maximum:	1484.0	1543.0	1518.0	1563.0
Minimum:	1445.0	1389.0	1444.0	1400.0
Number of data:	11300.	11300.	27200.	27200.

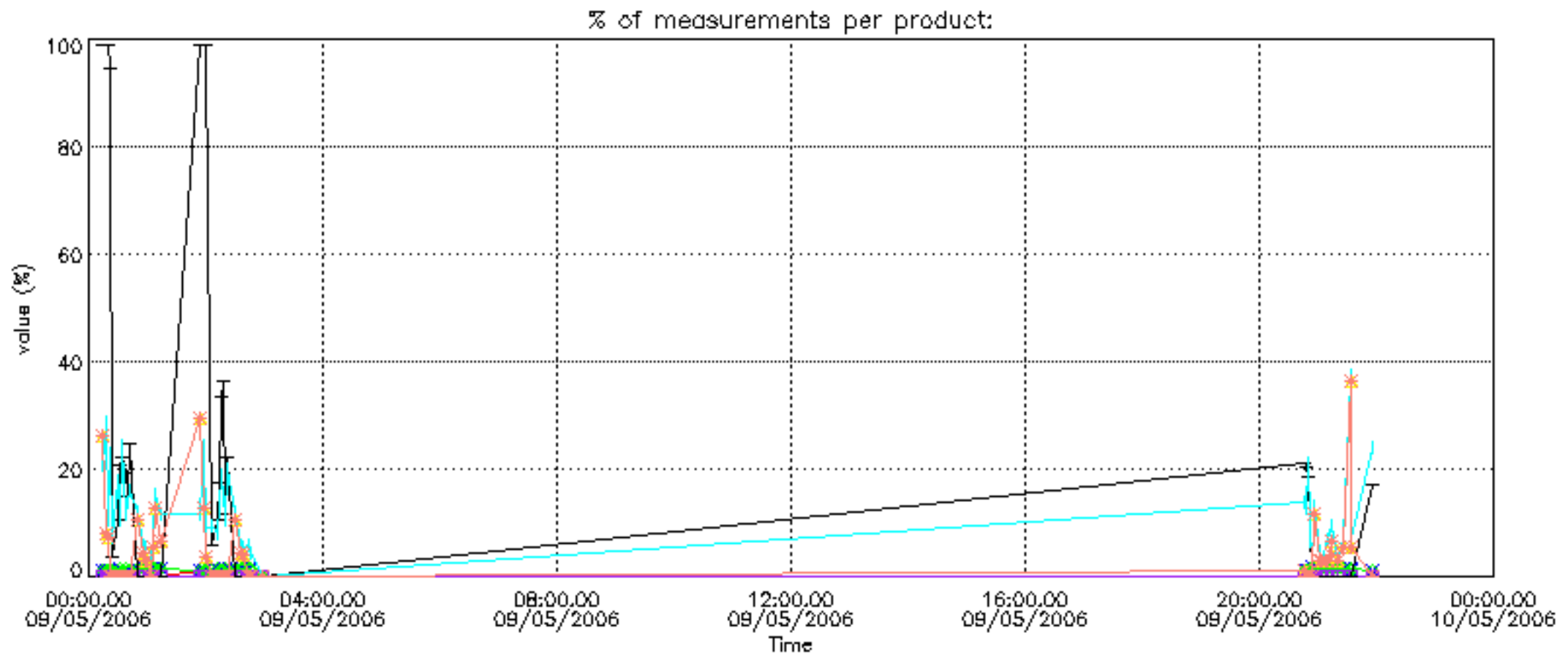
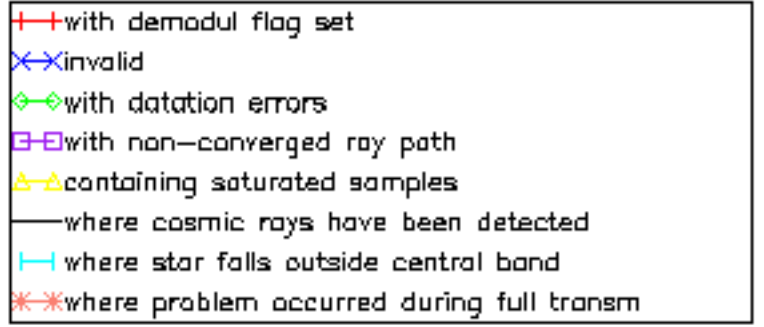
8. Auxiliary Data Files used for the production reported in section 2.2

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.

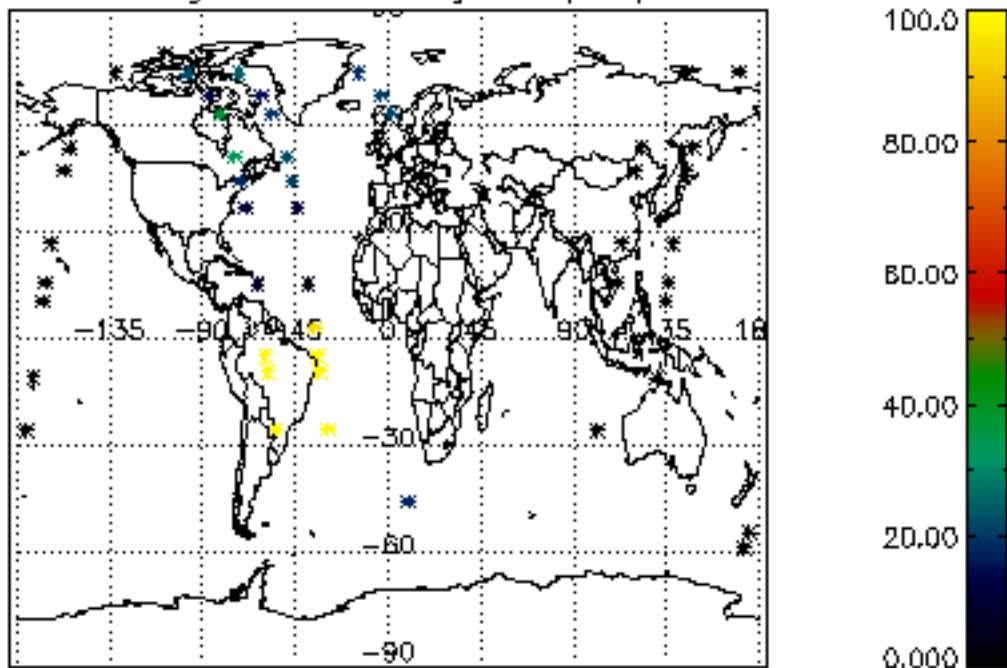
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	09-MAY-2006 00:13:15
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060503_133011_20060501_000000_20100101_000000	1	09-MAY-2006 00:13:15
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	09-MAY-2006 00:13:15
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	09-MAY-2006 00:13:15
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	09-MAY-2006 00:13:15
ECMWF_FILE	AUX_ECF_AXNECM20060508_064752_20060508_150000_20060509_030000	1	09-MAY-2006 00:13:15
ECMWF_FILE	AUX_ECA_AXNECM20060509_084352_20060508_210000_20060509_090000	34	09-MAY-2006 02:58:26
ECMWF_FILE	AUX_ECF_AXNECM20060509_084428_20060509_150000_20060510_030000	35	09-MAY-2006 20:41:59
ECMWF_FILE	AUX_ECF_AXNECM20060509_084446_20060509_210000_20060510_090000	50	09-MAY-2006 21:55:20
OPTIONAL_ECMWF_FILE	NOT USED	1	09-MAY-2006 00:13:15
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060509_000504_000054192047_00302_21899_0459.N1	1	09-MAY-2006 00:13:15
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060509_025505_000060562047_00304_21901_0461.N1	34	09-MAY-2006 02:58:26
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20060508_223301_20060508_191837_20060518_204451	35	09-MAY-2006 20:41:59
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060509_203743_000041442047_00315_21912_0463.N1	50	09-MAY-2006 21:55:20



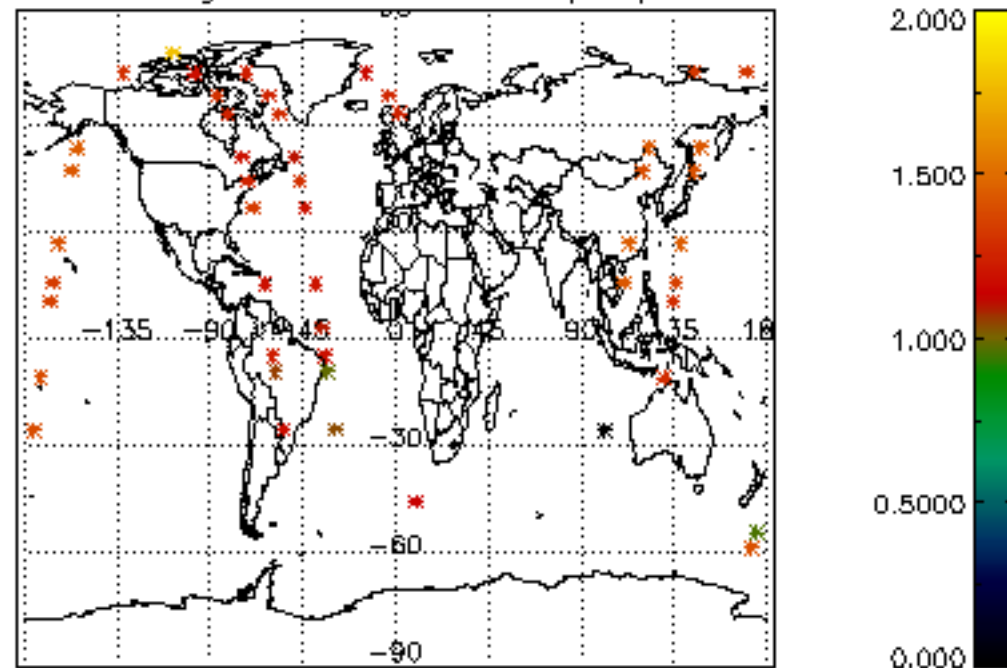




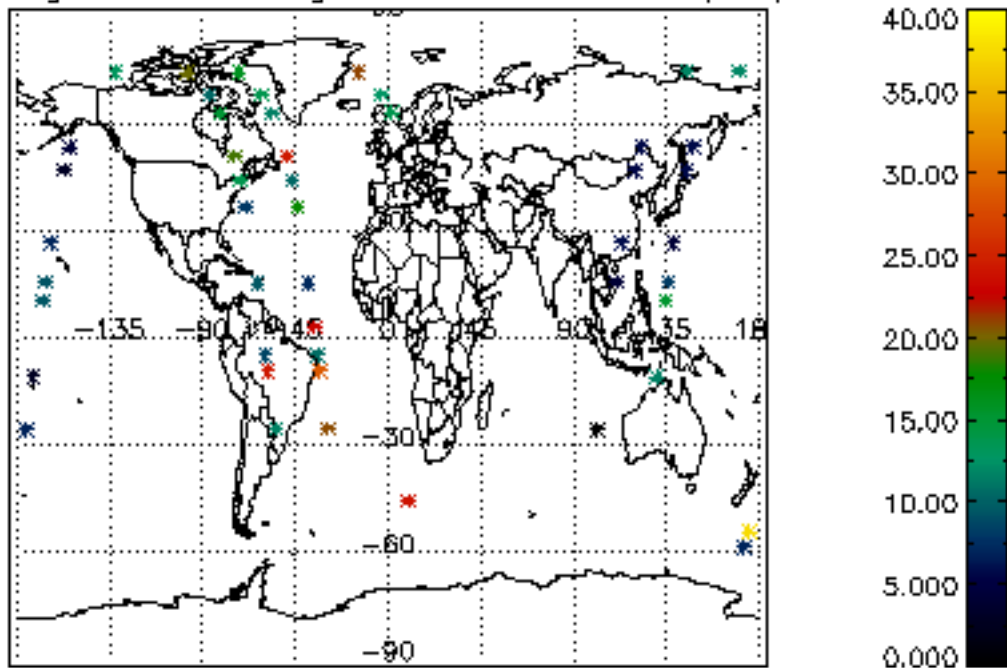
Percentage of cosmic ray hits per profile



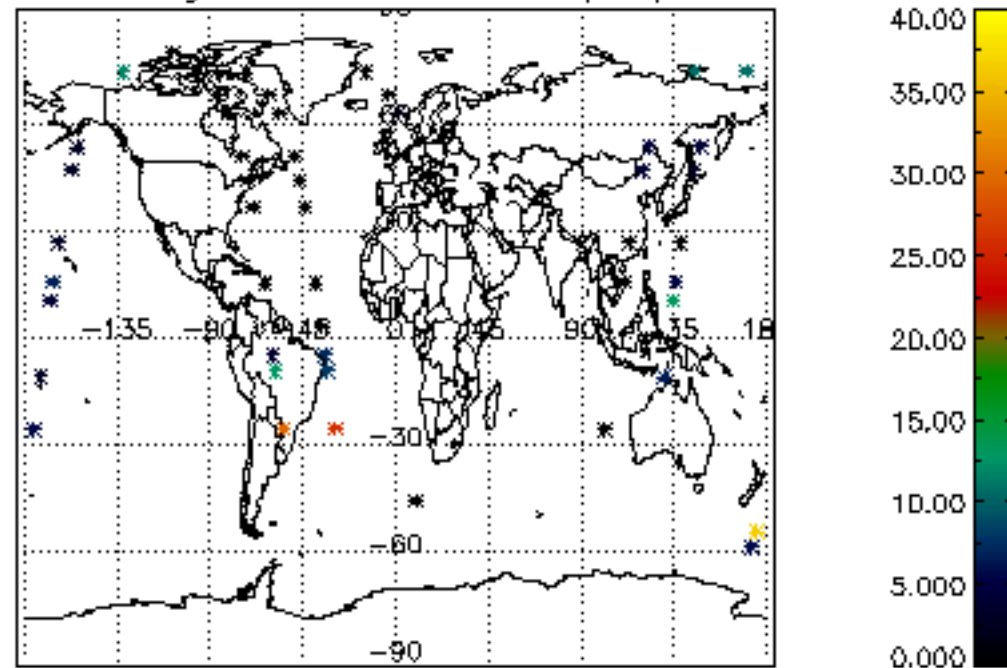
Percentage of datation errors per profile



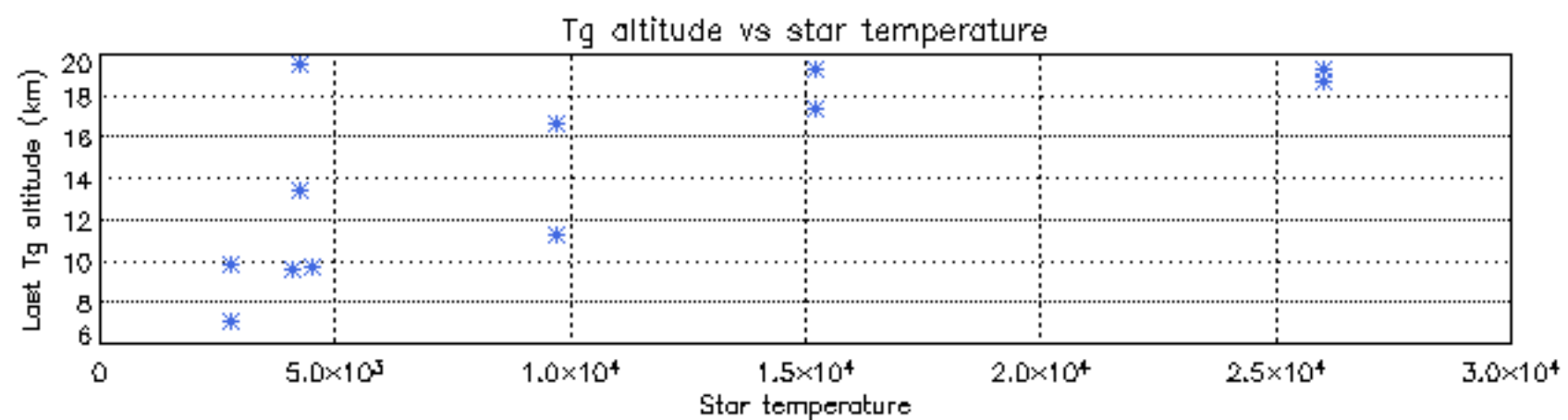
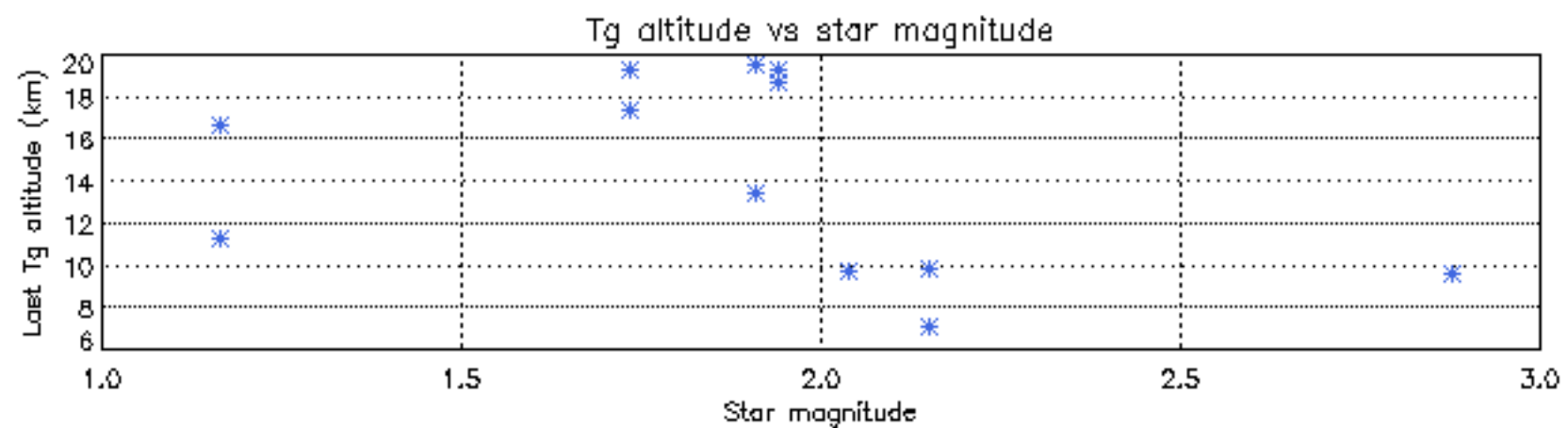
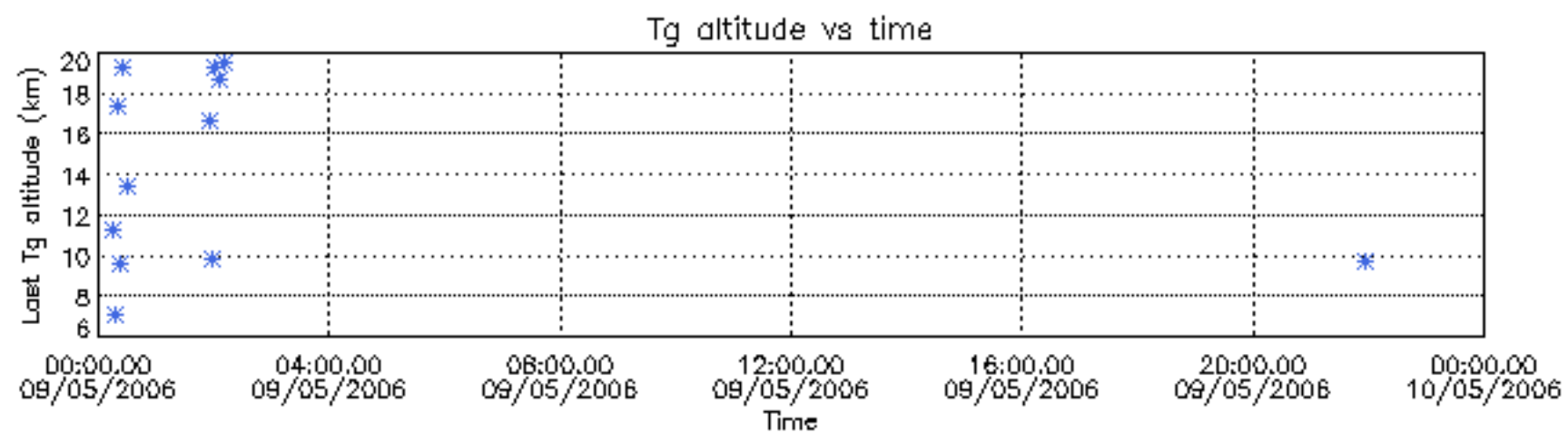
Percentage of star falling outside central band per profile



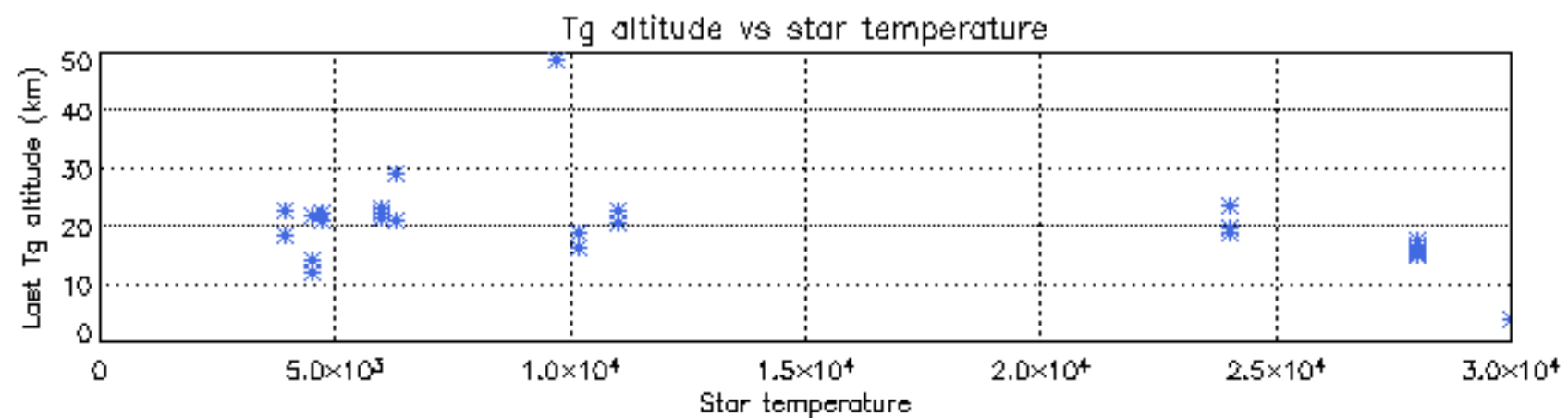
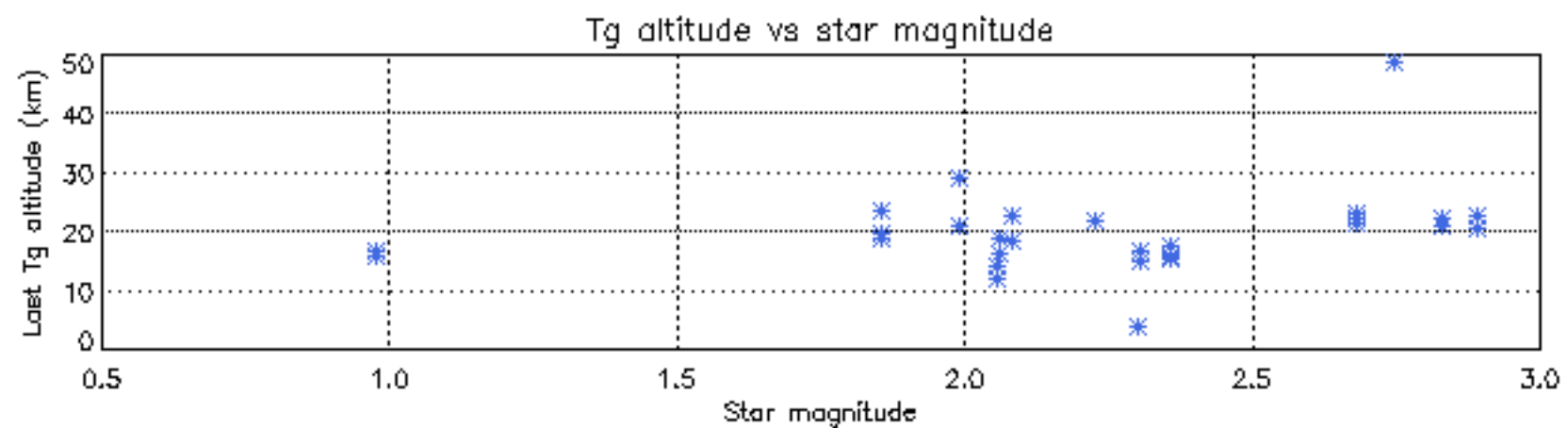
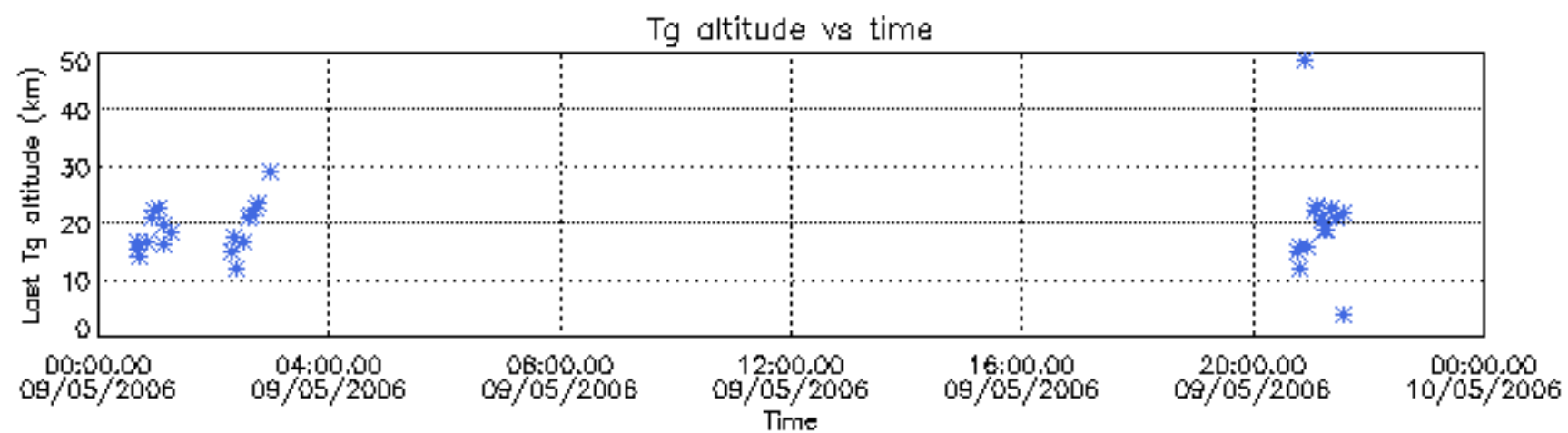
Percentage of saturation errors per profile



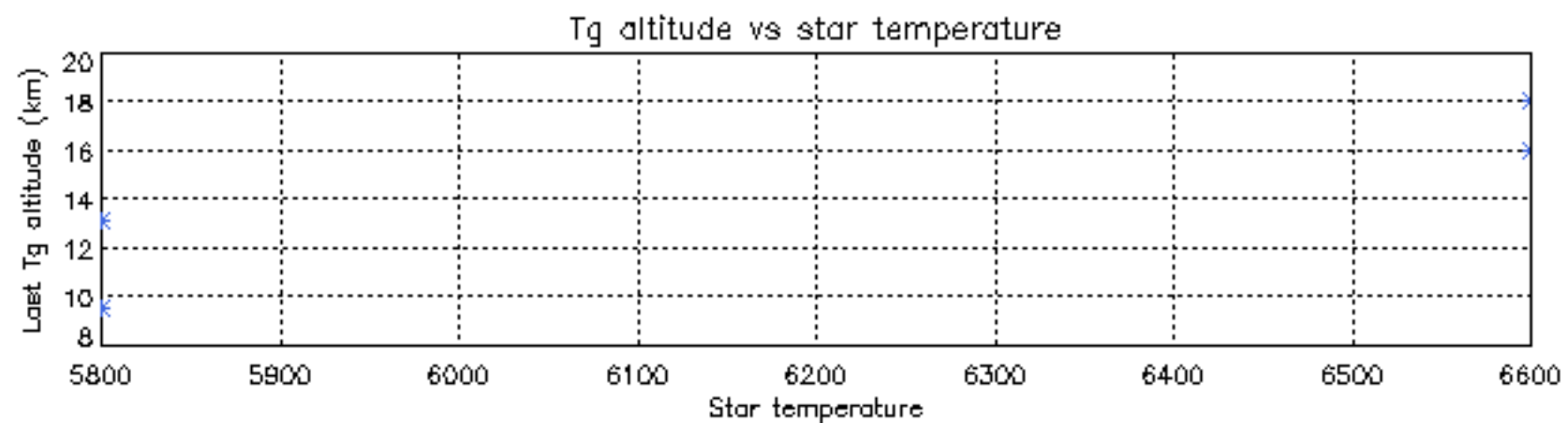
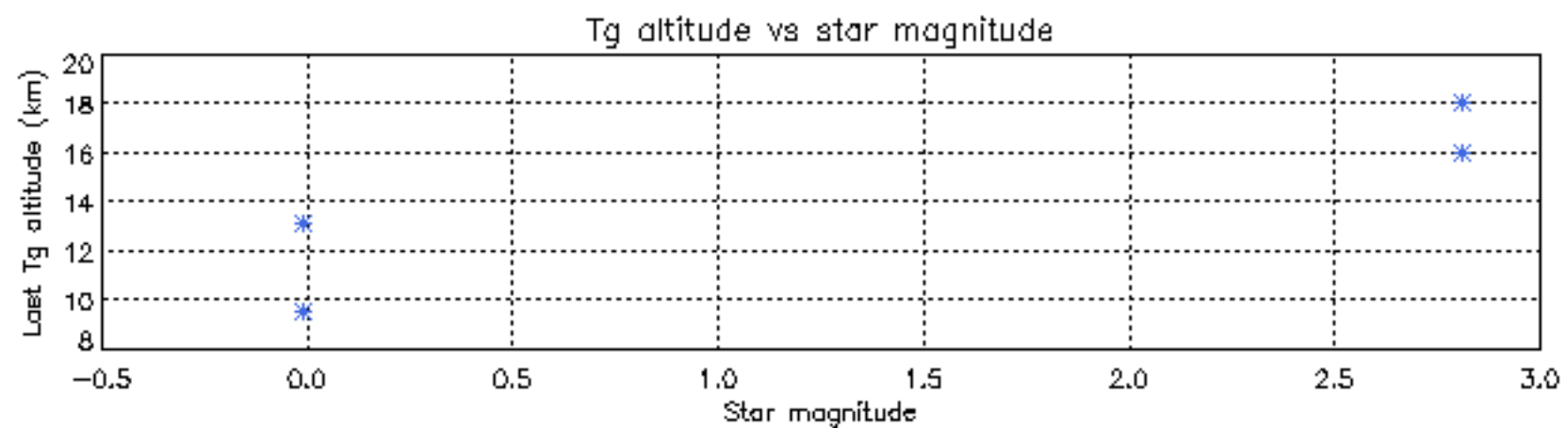
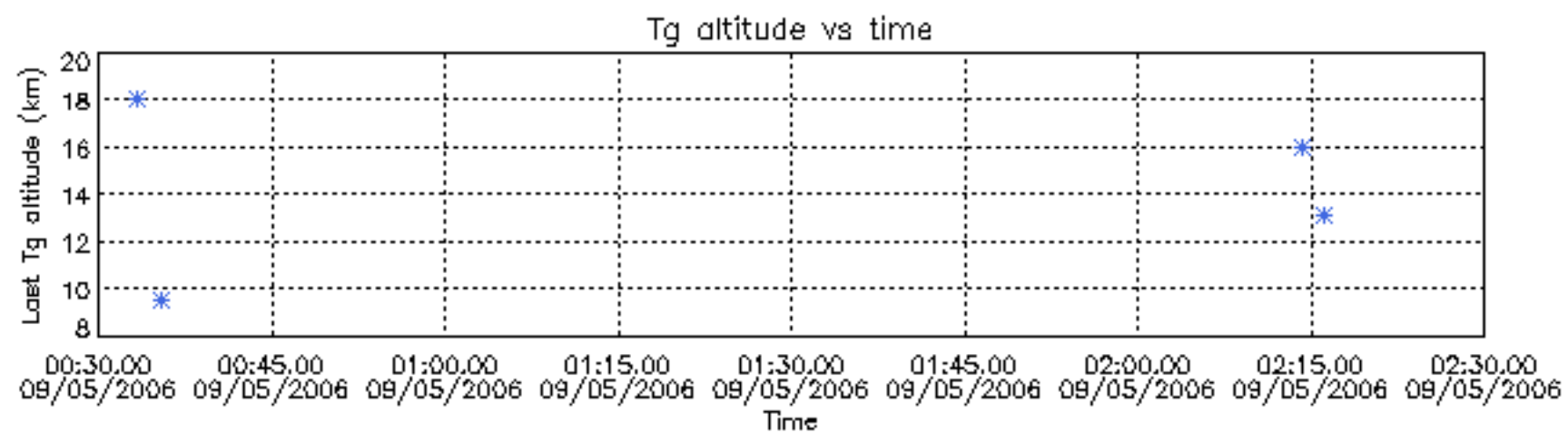
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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 4; 8.5; 01-MAY-2006 01:12:18; Dark ; 41.5; 148; Alp Tuc ; 2.88; 4100;occ; 83; 0;21786
 5; 179.4; 01-MAY-2006 01:15:08; Dark ; 28.0; 45; Alp Pav ; 1.94; 26000;occ; 56; 0;21786
 6; 576.1; 01-MAY-2006 01:21:45; Dark ; 45.5; 43; Alp TrA ; 1.91; 4250;occ; 91; 0;21786
 7; 707.9; 01-MAY-2006 01:23:57; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21786
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 18; 2916.2; 01-MAY-2006 02:00:45; Bright; 33.0; 82; 48Bet UMa ; 2.37; 10600;occ; 66; 0;21786
 19; 2995.2; 01-MAY-2006 02:02:04; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21786
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 9; 708.3; 01-MAY-2006 03:04:33; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;21787
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 6; 9.2; 01-MAY-2006 04:33:30; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21788
 7; 576.9; 01-MAY-2006 04:42:58; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21788
 8; 708.7; 01-MAY-2006 04:45:10; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21788
 9; 832.2; 01-MAY-2006 04:47:13; Dark ; 49.0; 4; Alp1Cen ; -0.01; 5800;occ; 98; 0;21788
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5; 1713.4; 01-MAY-2006 20:07:17; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;21797
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9; 2834.4; 01-MAY-2006 20:25:58; Bright; 35.0; 87; 64Gam UMA ; 2.43; 11000;occ; 70; 0;21797
10; 2919.7; 01-MAY-2006 20:27:24; Bright; 34.5; 82; 48Bet UMA ; 2.37; 10600;occ; 69; 0;21797
11; 2998.3; 01-MAY-2006 20:28:42; Bright; 36.5; 36; 50Alp UMA ; 1.80; 6300;occ; 73; 0;21797
12; 3444.8; 01-MAY-2006 20:36:09; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21797
13; 3919.8; 01-MAY-2006 20:44:04; Bright; 52.0; 110; 37Del Cas ; 2.68; 8900;occ; 104; 0;21797
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 18; 262.2; 09-MAY-2006 15:30:11; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;21909
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 20; 750.7; 09-MAY-2006 15:38:19; Dark ; 36.5; 134; Bet TrA ; 2.81; 6600;occ; 73; 0;21909
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 23; 263.0; 09-MAY-2006 18:51:24; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21911
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17; 372.3; 20-MAY-2006 16:26:38; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22067
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17; 3055.3; 22-MAY-2006 02:43:19; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76; 0;22087
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9; 387.2; 22-MAY-2006 03:39:27; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22088
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16; 1732.4; 22-MAY-2006 04:01:52; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;22088
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19; 2371.5; 22-MAY-2006 04:12:32; Bright; 38.5; 83; ; 2.38; 11000;occ; 77; 0;22088
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21; 3054.4; 22-MAY-2006 04:23:54; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22088
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8; 62.2; 22-MAY-2006 05:14:38; Dark ; 46.5; 31; Alp Gru ; 1.73; 15200;occ; 93; 0;22089
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18; 2027.8; 22-MAY-2006 05:47:24; Bright; 41.5; 102; 24Alp Ser ; 2.60; 4250;occ; 83; 0;22089
19; 2371.4; 22-MAY-2006 05:53:07; Bright; 37.5; 83; ; 2.38; 11000;occ; 75; 0;22089
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 3; 2027.6; 22-MAY-2006 07:28:00; Bright; 41.5; 102; 24Alp Ser ; 2.60; 4250;occ; 83; 0;22090
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2; 1841.8; 22-MAY-2006 12:26:42; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22093
3; 2027.1; 22-MAY-2006 12:29:47; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;22093
4; 2371.1; 22-MAY-2006 12:35:31; Bright; 38.0; 83; ; 2.38; 11000;occ; 76; 0;22093
5; 2560.7; 22-MAY-2006 12:38:40; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;22093
6; 3173.6; 22-MAY-2006 12:48:53; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22093
7; 3937.2; 22-MAY-2006 13:01:37; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22093
8; 4009.6; 22-MAY-2006 13:02:49; Bright; 46.0; 68; 18Alp Cas ; 2.22; 4500;occ; 92; 0;22093
9; 4529.7; 22-MAY-2006 13:11:29; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22093
10; 4793.5; 22-MAY-2006 13:15:53; Dark ; 42.5; 140; 88Gam Peg ; 2.83; 26000;occ; 85; 0;22093
11; 5760.6; 22-MAY-2006 13:32:00; Dark ; 53.5; 18; 24Alp PsA ; 1.17; 9700;occ; 107; 0;22093
12; 5914.8; 22-MAY-2006 13:34:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22093
13; 6003.4; 22-MAY-2006 13:36:03; Dark ; 53.5; 63; Bet Gru ; 2.15; 2800;occ; 107; 0;22093
14; 6088.6; 22-MAY-2006 13:37:28; Dark ; 50.0; 172; Gam Gru ; 3.00; 13100;occ; 100; 0;22093
15; 6427.3; 22-MAY-2006 13:43:07; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22093
16; 6838.3; 22-MAY-2006 13:49:58; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22093
17; 7003.0; 22-MAY-2006 13:52:43; Dark ; 48.5; 40; The Sco ; 1.86; 7100;occ; 97; 0;22093
18; 7113.9; 22-MAY-2006 13:54:34; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22093
19; 7239.0; 22-MAY-2006 13:56:39; Dark ; 49.0; 75; 26Eps Sco ; 2.29; 4250;occ; 98; 0;22093
20; 7412.4; 22-MAY-2006 13:59:32; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;22093
21; 7557.8; 22-MAY-2006 14:01:57; Bright; 25.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 51; 0;22093

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2;-4302.6; 22-MAY-2006 14:05:28; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22094
3;-4193.6; 22-MAY-2006 14:07:17; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22094
4;-4008.3; 22-MAY-2006 14:10:23; Bright; 40.5; 102; 24Alp Ser ; 2.60; 4250;occ; 81; 0;22094
5;-3664.3; 22-MAY-2006 14:16:07; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22094
6;-3474.7; 22-MAY-2006 14:19:16; Bright; 39.0; 180; 27Gam Boo ; 3.04; 8000;occ; 78; 0;22094
7;-2983.3; 22-MAY-2006 14:27:28; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22094
8;-2861.9; 22-MAY-2006 14:29:29; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22094
9;-2098.2; 22-MAY-2006 14:42:13; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22094
10;-2025.7; 22-MAY-2006 14:43:25; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;22094
11;-1505.4; 22-MAY-2006 14:52:06; Dark ; 48.5; 58; 21Alp And ; 2.07; 11000;occ; 97; 0;22094
12;-1241.6; 22-MAY-2006 14:56:29; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22094
13; -273.7; 22-MAY-2006 15:12:37; Dark ; 50.0; 18; 24Alp PsA ; 1.17; 9700;occ; 100; 0;22094
14; -119.6; 22-MAY-2006 15:15:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22094
15; -31.3; 22-MAY-2006 15:16:40; Dark ; 53.0; 63; Bet Gru ; 2.15; 2800;occ; 106; 0;22094
16; 54.3; 22-MAY-2006 15:18:05; Dark ; 51.0; 172; Gam Gru ; 3.00; 13100;occ; 102; 0;22095
17; 392.7; 22-MAY-2006 15:23:44; Dark ; 44.5; 45; Alp Pav ; 1.94; 26000;occ; 89; 0;22095
18; 803.4; 22-MAY-2006 15:30:34; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;22095
19; 968.2; 22-MAY-2006 15:33:19; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22095
20; 1079.2; 22-MAY-2006 15:35:10; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22095
21; 1204.0; 22-MAY-2006 15:37:15; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22095
22; 1377.3; 22-MAY-2006 15:40:08; Dark ; 50.0; 16; 21Alp Sco ; 1.02; 3000;occ; 100; 0;22095

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3;-4302.7; 22-MAY-2006 15:46:04; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22095
4;-4193.8; 22-MAY-2006 15:47:53; Bright; 45.0; 120; 1Del Oph ; 2.73; 3200;occ; 90; 0;22095

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6;-3664.5; 22-MAY-2006 15:56:42; Bright; 35.0; 83; ; 2.38; 11000;occ; 70; 0;22095
7;-3474.8; 22-MAY-2006 15:59:52; Bright; 37.0; 180; 27Gam Boo ; 3.04; 8000;occ; 74; 0;22095
8;-2983.8; 22-MAY-2006 16:08:03; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22095
9;-2862.1; 22-MAY-2006 16:10:05; Bright; 48.0; 60; 7Bet UMi ; 2.08; 3950;occ; 96; 0;22095
10;-2098.2; 22-MAY-2006 16:22:49; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22095
11;-2025.9; 22-MAY-2006 16:24:01; Bright; 38.5; 68; 18Alp Cas ; 2.22; 4500;occ; 77; 0;22095
12;-1505.2; 22-MAY-2006 16:32:42; Dark ; 45.5; 58; 21Alp And ; 2.07; 11000;occ; 91; 0;22095
13;-1241.2; 22-MAY-2006 16:37:06; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 0;22095
14; -272.8; 22-MAY-2006 16:53:14; Dark ; 56.0; 18; 24Alp PsA ; 1.17; 9700;occ; 112; 0;22095
15; -118.5; 22-MAY-2006 16:55:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22095
16; -30.6; 22-MAY-2006 16:57:16; Dark ; 59.0; 63; Bet Gru ; 2.15; 2800;occ; 118; 0;22095
17; 55.5; 22-MAY-2006 16:58:42; Dark ; 48.0; 172; Gam Gru ; 3.00; 13100;occ; 96; 0;22096
18; 393.4; 22-MAY-2006 17:04:20; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22096
19; 803.9; 22-MAY-2006 17:11:11; Dark ; 47.0; 141; Bet Ara ; 2.84; 4600;occ; 94; 0;22096
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21; 1079.7; 22-MAY-2006 17:15:47; Dark ; 52.5; 25; 35Lam Sco ; 1.62; 28000;occ; 105; 0;22096
22; 1204.4; 22-MAY-2006 17:17:51; Dark ; 20.0; 75; 26Eps Sco ; 2.29; 4250;occ; 40; 0;22096
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2; 1080.1; 22-MAY-2006 20:37:00; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;22098
3; 1204.6; 22-MAY-2006 20:39:04; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22098
4; 1377.5; 22-MAY-2006 20:41:57; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;22098
5; 1522.4; 22-MAY-2006 20:44:22; Bright; 39.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 79; 0;22098
6; 1733.1; 22-MAY-2006 20:47:53; Bright; 36.0; 104; 27Bet Lib ; 2.61; 13100;occ; 72; 0;22098
7; 1841.3; 22-MAY-2006 20:49:41; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22098
8; 2026.4; 22-MAY-2006 20:52:46; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22098
9; 2370.6; 22-MAY-2006 20:58:30; Bright; 36.0; 83; ; 2.38; 11000;occ; 72; 0;22098
10; 2560.4; 22-MAY-2006 21:01:40; Bright; 35.5; 180; 27Gam Boo ; 3.04; 8000;occ; 71; 0;22098
11; 3050.5; 22-MAY-2006 21:09:50; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22098
12; 3173.1; 22-MAY-2006 21:11:53; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22098
13; 3937.0; 22-MAY-2006 21:24:36; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22098
14; 4009.3; 22-MAY-2006 21:25:49; Bright; 55.0; 68; 18Alp Cas ; 2.22; 4500;occ; 110; 0;22098
15; 4530.5; 22-MAY-2006 21:34:30; Dark ; 45.5; 58; 21Alp And ; 2.07; 11000;occ; 91; 0;22098
16; 4795.2; 22-MAY-2006 21:38:55; Dark ; 45.0; 140; 88Gam Peg ; 2.83; 26000;occ; 90; 0;22098
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2; 1080.6; 22-MAY-2006 22:17:36; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;22099
3; 1204.8; 22-MAY-2006 22:19:40; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22099
4; 1377.8; 22-MAY-2006 22:22:33; Dark ; 55.5; 16; 21Alp Sco ; 1.02; 3000;occ; 111; 0;22099
5; 1522.7; 22-MAY-2006 22:24:58; Bright; 42.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 85; 0;22099
6; 1733.1; 22-MAY-2006 22:28:28; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;22099
7; 1841.2; 22-MAY-2006 22:30:17; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22099
8; 2026.2; 22-MAY-2006 22:33:22; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22099
9; 2370.6; 22-MAY-2006 22:39:06; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22099
10; 2560.1; 22-MAY-2006 22:42:15; Bright; 34.0; 180; 27Gam Boo ; 3.04; 8000;occ; 68; 0;22099
11; 3050.1; 22-MAY-2006 22:50:25; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22099
12; 3173.0; 22-MAY-2006 22:52:28; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22099
13; 3937.0; 22-MAY-2006 23:05:12; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22099
14; 4009.3; 22-MAY-2006 23:06:25; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;22099
15; 4530.8; 22-MAY-2006 23:15:06; Dark ; 47.0; 58; 21Alp And ; 2.07; 11000;occ; 94; 0;22099
16; 4795.5; 22-MAY-2006 23:19:31; Dark ; 43.0; 140; 88Gam Peg ; 2.83; 26000;occ; 86; 0;22099
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2;-4303.1; 22-MAY-2006 14:05:28; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22094
3;-4194.1; 22-MAY-2006 14:07:17; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22094
4;-4008.8; 22-MAY-2006 14:10:23; Bright; 40.5; 102; 24Alp Ser ; 2.60; 4250;occ; 81; 0;22094
5;-3664.9; 22-MAY-2006 14:16:07; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22094
6;-3475.2; 22-MAY-2006 14:19:16; Bright; 39.0; 180; 27Gam Boo ; 3.04; 8000;occ; 78; 0;22094
7;-2983.9; 22-MAY-2006 14:27:28; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22094
8;-2862.5; 22-MAY-2006 14:29:29; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22094
9;-2098.8; 22-MAY-2006 14:42:13; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22094
10;-2026.2; 22-MAY-2006 14:43:25; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;22094
11;-1505.9; 22-MAY-2006 14:52:06; Dark ; 48.5; 58; 21Alp And ; 2.07; 11000;occ; 97; 0;22094

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 14; -120.1; 22-MAY-2006 15:15:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22094
 15; -31.9; 22-MAY-2006 15:16:40; Dark ; 53.0; 63; Bet Gru ; 2.15; 2800;occ; 106; 0;22094
 16; 53.8; 22-MAY-2006 15:18:05; Dark ; 51.0; 172; Gam Gru ; 3.00; 13100;occ; 102; 0;22095
 17; 392.2; 22-MAY-2006 15:23:44; Dark ; 44.5; 45; Alp Pav ; 1.94; 26000;occ; 89; 0;22095
 18; 802.8; 22-MAY-2006 15:30:34; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;22095
 19; 967.7; 22-MAY-2006 15:33:19; Dark ; 49.0; 40; The Sco ; 1.86; 7100;occ; 98; 0;22095
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 21; 1203.5; 22-MAY-2006 15:37:15; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22095
 22; 1376.8; 22-MAY-2006 15:40:08; Dark ; 50.0; 16; 21Alp Sco ; 1.02; 3000;occ; 100; 0;22095

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 4;-4194.4; 22-MAY-2006 15:47:53; Bright; 45.0; 120; 1Del Oph ; 2.73; 3200;occ; 90; 0;22095
 5;-4009.1; 22-MAY-2006 15:50:58; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;22095
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 7;-3475.3; 22-MAY-2006 15:59:52; Bright; 37.0; 180; 27Gam Boo ; 3.04; 8000;occ; 74; 0;22095
 8;-2984.3; 22-MAY-2006 16:08:03; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22095
 9;-2862.6; 22-MAY-2006 16:10:05; Bright; 48.0; 60; 7Bet UMi ; 2.08; 3950;occ; 96; 0;22095
 10;-2098.8; 22-MAY-2006 16:22:49; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22095
 11;-2026.5; 22-MAY-2006 16:24:01; Bright; 38.5; 68; 18Alp Cas ; 2.22; 4500;occ; 77; 0;22095
 12;-1505.8; 22-MAY-2006 16:32:42; Dark ; 45.5; 58; 21Alp And ; 2.07; 11000;occ; 91; 0;22095
 13;-1241.8; 22-MAY-2006 16:37:06; Dark ; 45.5; 140; 88Gam Peg ; 2.83; 26000;occ; 91; 0;22095
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 17; 54.9; 22-MAY-2006 16:58:42; Dark ; 48.0; 172; Gam Gru ; 3.00; 13100;occ; 96; 0;22096
 18; 392.8; 22-MAY-2006 17:04:20; Dark ; 40.5; 45; Alp Pav ; 1.94; 26000;occ; 81; 0;22096
 19; 803.3; 22-MAY-2006 17:11:11; Dark ; 47.0; 141; Bet Ara ; 2.84; 4600;occ; 94; 0;22096
 20; 968.2; 22-MAY-2006 17:13:56; Dark ; 44.0; 40; The Sco ; 1.86; 7100;occ; 88; 0;22096
 21; 1079.2; 22-MAY-2006 17:15:47; Dark ; 52.5; 25; 35Lam Sco ; 1.62; 28000;occ; 105; 0;22096
 22; 1203.8; 22-MAY-2006 17:17:51; Dark ; 20.0; 75; 26Eps Sco ; 2.29; 4250;occ; 40; 0;22096

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19; 423.7; 25-MAY-2006 17:10:35; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22139
20; 822.7; 25-MAY-2006 17:17:15; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;22139
21; 991.8; 25-MAY-2006 17:20:04; Dark ; 50.5; 40; The Sco ; 1.86; 7100;occ; 101; 0;22139
22; 1101.9; 25-MAY-2006 17:21:54; Dark ; 2.5; 25; 35Lam Sco ; 1.62; 28000;occ; 5; 0;22139

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15;-1497.4; 25-MAY-2006 18:19:10; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;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
22; 823.2; 25-MAY-2006 18:57:51; Dark ; 46.5; 141; Bet Ara ; 2.84; 4600;occ; 93; 0;22140

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22; 823.0; 25-MAY-2006 20:38:27; Dark ; 27.5; 141; Bet Ara ; 2.84; 4600;occ; 55; 0;22141

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16; 3033.3; 26-MAY-2006 00:36:29; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22143
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19; 4007.0; 26-MAY-2006 00:52:43; Bright; 55.0; 68; 18Alp Cas ; 2.22; 4500;occ; 110; 0;22143
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5; 6462.4; 26-MAY-2006 01:33:38; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22143
6; 6860.3; 26-MAY-2006 01:40:16; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;22143
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9; 7257.3; 26-MAY-2006 01:46:53; Dark ; 49.5; 75; 26Eps Sco ; 2.29; 4250;occ; 99; 0;22143
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13; 7873.1; 26-MAY-2006 01:57:09; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;22143
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16; 9068.9; 26-MAY-2006 02:17:05; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;22143
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13; 1836.5; 26-MAY-2006 22:04:20; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22156
14; 2019.1; 26-MAY-2006 22:07:22; Bright; 38.0; 102; 24Alp Ser ; 2.60; 4250;occ; 76; 0;22156
15; 2381.5; 26-MAY-2006 22:13:25; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22156
16; 3028.8; 26-MAY-2006 22:24:12; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22156
17; 3169.0; 26-MAY-2006 22:26:32; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;22156
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6; 6865.6; 26-MAY-2006 23:28:09; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22156
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 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
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 5;-1221.8; 26-MAY-2006 06:07:57; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22146
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 16; 1531.1; 26-MAY-2006 06:53:50; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22147
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 21; 1530.5; 26-MAY-2006 08:34:26; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 80; 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
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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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 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
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 13; 9.0; 26-MAY-2006 09:49:41; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 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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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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11;-1495.8; 26-MAY-2006 12:45:47; Dark ; 50.5; 58; 21Alp And ; 2.07; 11000;occ; 101; 0;22150
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