

GOMOS Daily Report 03-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	05MAY2006 04:31:42

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (03MAY2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (04MAY2006 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)

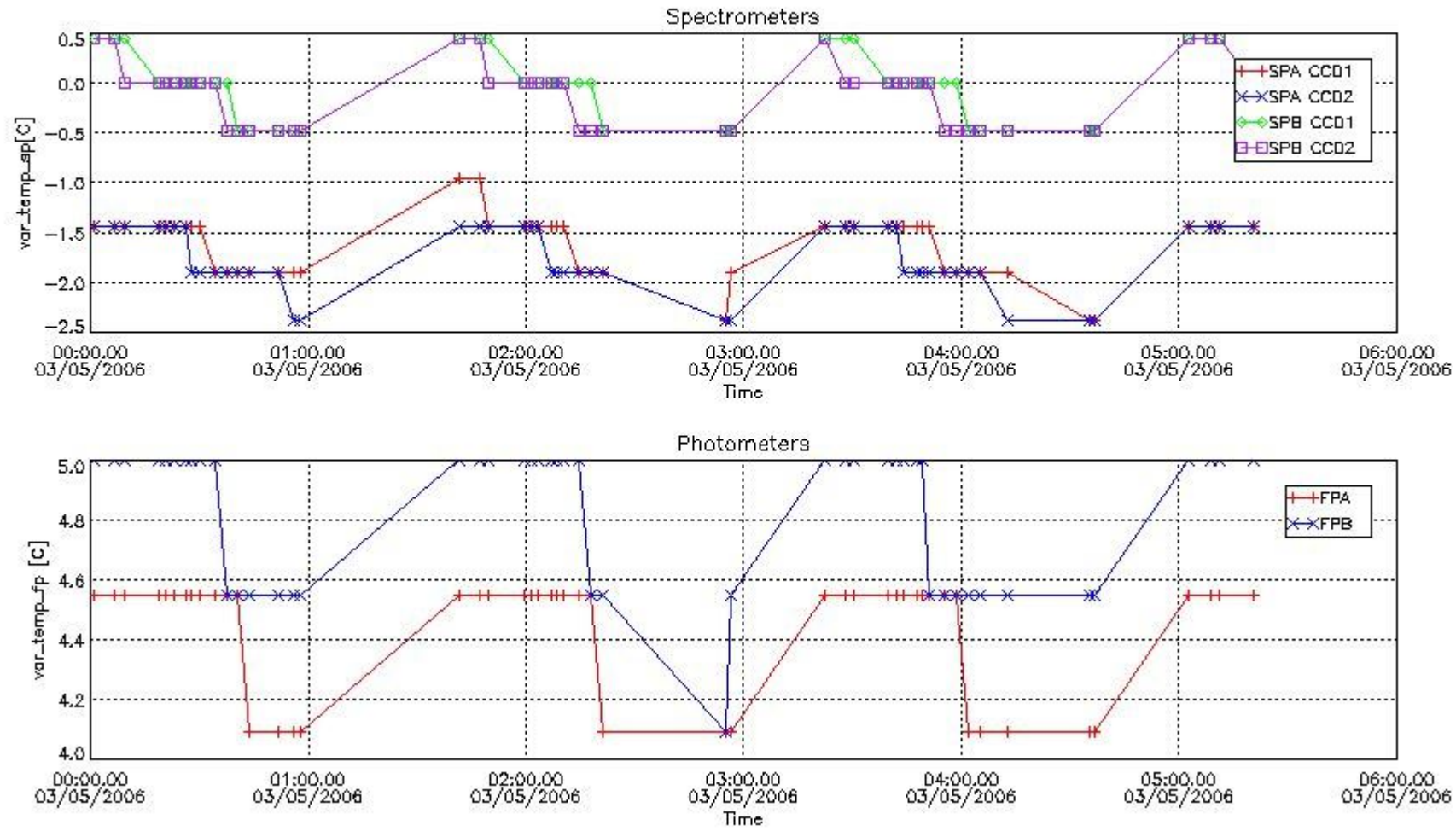
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20060503_000054_000000462047_00216_21813_0000.N1	03-MAY-2006 00:00:54	Dark	46.000	18	24Alp PsA	1.1660	9700.0	92	21813	No
2	GOM_TRA_1PNPDE20060503_000642_000000392047_00216_21813_0001.N1	03-MAY-2006 00:06:42	Dark	38.500	31	Alp Gru	1.7340	15200.	77	21813	No
3	GOM_TRA_1PNPDE20060503_000914_000000402047_00217_21814_0002.N1	03-MAY-2006 00:09:14	Dark	40.000	148	Alp Tuc	2.8780	4100.0	80	21814	No
4	GOM_TRA_1PNPDE20060503_001841_000000472047_00217_21814_0003.N1	03-MAY-2006 00:18:41	Dark	46.500	43	Alp TrA	1.9100	4250.0	93	21814	No
5	GOM_TRA_1PNPDE20060503_002053_000000392047_00217_21814_0004.N1	03-MAY-2006 00:20:53	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	21814	No
6	GOM_TRA_1PNPDE20060503_002254_000000522047_00217_21814_0005.N1	03-MAY-2006 00:22:54	Twilight	51.500	4	Alp1Cen	-0.010000	5800.0	103	21814	No
7	GOM_TRA_1PNPDE20060503_002621_000000422047_00217_21814_0006.N1	03-MAY-2006 00:26:21	Bright	41.500	78	Alp Lup	2.3040	28000.	83	21814	No
8	GOM_TRA_1PNPDE20060503_002753_000000392047_00217_21814_0007.N1	03-MAY-2006 00:27:53	Bright	39.000	81	Eta Cen	2.3560	28000.	78	21814	No
9	GOM_TRA_1PNPDE20060503_002957_000000462047_00217_21814_0008.N1	03-MAY-2006 00:29:57	Bright	45.500	54	5The Cen	2.0550	4500.0	91	21814	No
10	GOM_TRA_1PNPDE20060503_003412_000000392047_00217_21814_0009.N1	03-MAY-2006 00:34:12	Bright	38.500	169	46Gam Hya	2.9910	4700.0	77	21814	No
11	GOM_TRA_1PNPDE20060503_003730_000000382047_00217_21814_0010.N1	03-MAY-2006 00:37:30	Bright	38.000	15	67Alp Vir	0.97600	28000.	76	21814	No
12	GOM_TRA_1PNPDE20060503_004036_000000362047_00217_21814_0011.N1	03-MAY-2006 00:40:36	Bright	36.000	121	29Gam Vir	2.7400	7200.0	72	21814	No
13	GOM_TRA_1PNPDE20060503_004353_000000352047_00217_21814_0012.N1	03-MAY-2006 00:43:53	Bright	35.000	138	47Eps Vir	2.8280	4700.0	70	21814	No
14	GOM_TRA_1PNPDE20060503_005135_000000352047_00217_21814_0013.N1	03-MAY-2006 00:51:35	Bright	34.500	152	12Alp2CVn	2.8900	11000.	69	21814	No
15	GOM_TRA_1PNPDE20060503_005612_000000352047_00217_21814_0014.N1	03-MAY-2006 00:56:12	Bright	34.500	87	64Gam UMa	2.4330	11000.	69	21814	No
16	GOM_TRA_1PNPDE20060503_005740_000000332047_00217_21814_0015.N1	03-MAY-2006 00:57:40	Bright	33.000	82	48Bet UMa	2.3650	10600.	66	21814	No
17	GOM_TRA_1PNPDE20060503_014131_000000462047_00217_21814_0000.N1	03-MAY-2006 01:41:31	Dark	46.000	18	24Alp PsA	1.1660	9700.0	92	21814	No
18	GOM_TRA_1PNPDE20060503_014718_000000422047_00217_21814_0001.N1	03-MAY-2006 01:47:18	Dark	41.500	31	Alp Gru	1.7340	15200.	83	21814	No
19	GOM_TRA_1PNPDE20060503_014950_000000382047_00218_21815_0002.N1	03-MAY-2006 01:49:50	Dark	38.000	148	Alp Tuc	2.8780	4100.0	76	21815	No
20	GOM_TRA_1PNPDE20060503_015918_000000432047_00218_21815_0003.N1	03-MAY-2006 01:59:18	Dark	43.000	43	Alp TrA	1.9100	4250.0	86	21815	No
21	GOM_TRA_1PNPDE20060503_020130_000000392047_00218_21815_0004.N1	03-MAY-2006 02:01:30	Dark	38.500	134	Bet TrA	2.8100	6600.0	77	21815	No
22	GOM_TRA_1PNPDE20060503_020330_000000502047_00218_21815_0005.N1	03-MAY-2006 02:03:30	Twilight	50.000	4	Alp1Cen	-0.010000	5800.0	100	21815	No
23	GOM_TRA_1PNPDE20060503_020657_000000402047_00218_21815_0006.N1	03-MAY-2006 02:06:57	Bright	39.500	78	Alp Lup	2.3040	28000.	79	21815	No
24	GOM_TRA_1PNPDE20060503_020829_000000392047_00218_21815_0007.N1	03-MAY-2006 02:08:29	Bright	39.000	81	Eta Cen	2.3560	28000.	78	21815	No
25	GOM_TRA_1PNPDE20060503_021033_000000432047_00218_21815_0008.N1	03-MAY-2006 02:10:33	Bright	42.500	54	5The Cen	2.0550	4500.0	85	21815	No
26	GOM_TRA_1PNPDE20060503_021448_000000362047_00218_21815_0009.N1	03-MAY-2006 02:14:48	Bright	36.000	169	46Gam Hya	2.9910	4700.0	72	21815	No
27	GOM_TRA_1PNPDE20060503_021806_000000392047_00218_21815_0010.N1	03-MAY-2006 02:18:06	Bright	39.000	15	67Alp Vir	0.97600	28000.	78	21815	No
28	GOM_TRA_1PNPDE20060503_022112_000000372047_00218_21815_0011.N1	03-MAY-2006 02:21:12	Bright	36.500	121	29Gam Vir	2.7400	7200.0	73	21815	No
29	GOM_TRA_1PNPDE20060503_025453_000000342047_00218_21815_0000.N1	03-MAY-2006 02:54:53	Bright	33.500	110	37Del Cas	2.6780	8900.0	67	21815	No
30	GOM_TRA_1PNPDE20060503_025614_000000362047_00218_21815_0001.N1	03-MAY-2006 02:56:14	Bright	35.500	68	18Alp Cas	2.2250	4500.0	71	21815	No
31	GOM_TRA_1PNPDE20060503_032207_000000432047_00218_21815_0002.N1	03-MAY-2006 03:22:07	Dark	42.500	18	24Alp PsA	1.1660	9700.0	85	21815	No
32	GOM_TRA_1PNPDE20060503_032755_000000412047_00218_21815_0003.N1	03-MAY-2006 03:27:55	Dark	40.500	31	Alp Gru	1.7340	15200.	81	21815	No
33	GOM_TRA_1PNPDE20060503_033027_000000382047_00219_21816_0004.N1	03-MAY-2006 03:30:27	Dark	38.000	148	Alp Tuc	2.8780	4100.0	76	21816	No
34	GOM_TRA_1PNPDE20060503_033954_000000432047_00219_21816_0005.N1	03-MAY-2006 03:39:54	Dark	42.500	43	Alp TrA	1.9100	4250.0	85	21816	No
35	GOM_TRA_1PNPDE20060503_034206_000000392047_00219_21816_0006.N1	03-MAY-2006 03:42:06	Dark	38.500	134	Bet TrA	2.8100	6600.0	77	21816	No
36	GOM_TRA_1PNPDE20060503_034407_000000432047_00219_21816_0007.N1	03-MAY-2006 03:44:07	Twilight	42.500	4	Alp1Cen	-0.010000	5800.0	85	21816	No
37	GOM_TRA_1PNPDE20060503_034733_000000412047_00219_21816_0008.N1	03-MAY-2006 03:47:33	Bright	41.000	78	Alp Lup	2.3040	28000.	82	21816	No
38	GOM_TRA_1PNPDE20060503_034906_000000412047_00219_21816_0009.N1	03-MAY-2006 03:49:06	Bright	40.500	81	Eta Cen	2.3560	28000.	81	21816	No
39	GOM_TRA_1PNPDE20060503_035109_000000442047_00219_21816_0010.N1	03-MAY-2006 03:51:09	Bright	44.000	54	5The Cen	2.0550	4500.0	88	21816	No
40	GOM_TRA_1PNPDE20060503_035524_000000372047_00219_21816_0011.N1	03-MAY-2006 03:55:24	Bright	37.000	169	46Gam Hya	2.9910	4700.0	74	21816	No
41	GOM_TRA_1PNPDE20060503_035842_000000392047_00219_21816_0012.N1	03-MAY-2006 03:58:42	Bright	38.500	15	67Alp Vir	0.97600	28000.	77	21816	No
42	GOM_TRA_1PNPDE20060503_040148_000000372047_00219_21816_0013.N1	03-MAY-2006 04:01:48	Bright	36.500	121	29Gam Vir	2.7400	7200.0	73	21816	No
43	GOM_TRA_1PNPDE20060503_040505_000000352047_00219_21816_0014.N1	03-MAY-2006 04:05:05	Bright	35.000	138	47Eps Vir	2.8280	4700.0	70	21816	No
44	GOM_TRA_1PNPDE20060503_041246_000000352047_00219_21816_0015.N1	03-MAY-2006 04:12:46	Bright	35.000	152	12Alp2CVn	2.8900	11000.	70	21816	No
45	GOM_TRA_1PNPDE20060503_043529_000000322047_00219_21816_0000.N1	03-MAY-2006 04:35:29	Bright	32.000	110	37Del Cas	2.6780	8900.0	64	21816	No
46	GOM_TRA_1PNPDE20060503_043650_000000332047_00219_21816_0001.N1	03-MAY-2006 04:36:50	Bright	33.000	68	18Alp Cas	2.2250	4500.0	66	21816	No

47	GOM_TRA_1PNPDE20060503_050244_000000452047_00219_21816_0002.N1	03-MAY-2006 05:02:44	Dark	44.500	18	24Alp PsA	1.1660	9700.0	89	21816	No
48	GOM_TRA_1PNPDE20060503_050832_000000412047_00219_21816_0003.N1	03-MAY-2006 05:08:32	Dark	41.000	31	Alp Gru	1.7340	15200.	82	21816	No
49	GOM_TRA_1PNPDE20060503_051103_000000392047_00220_21817_0004.N1	03-MAY-2006 05:11:03	Dark	39.000	148	Alp Tuc	2.8780	4100.0	78	21817	No
50	GOM_TRA_1PNPDE20060503_052030_000000432047_00220_21817_0005.N1	03-MAY-2006 05:20:30	Dark	42.500	43	Alp TrA	1.9100	4250.0	85	21817	No

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



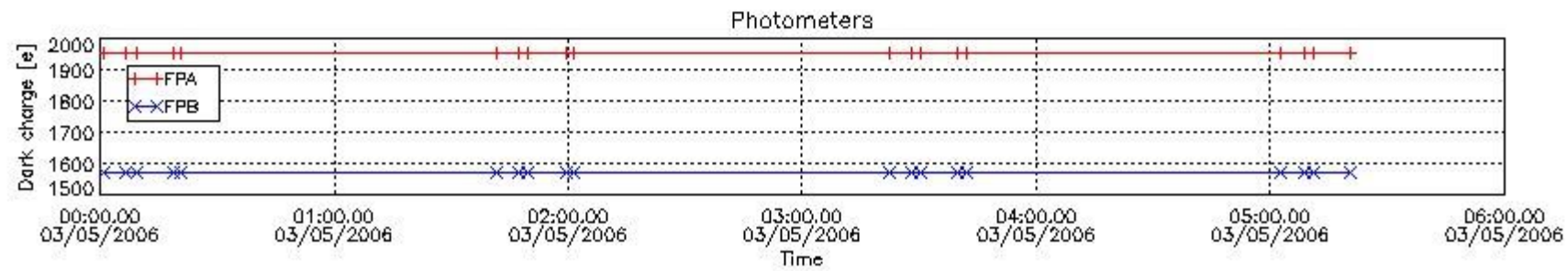
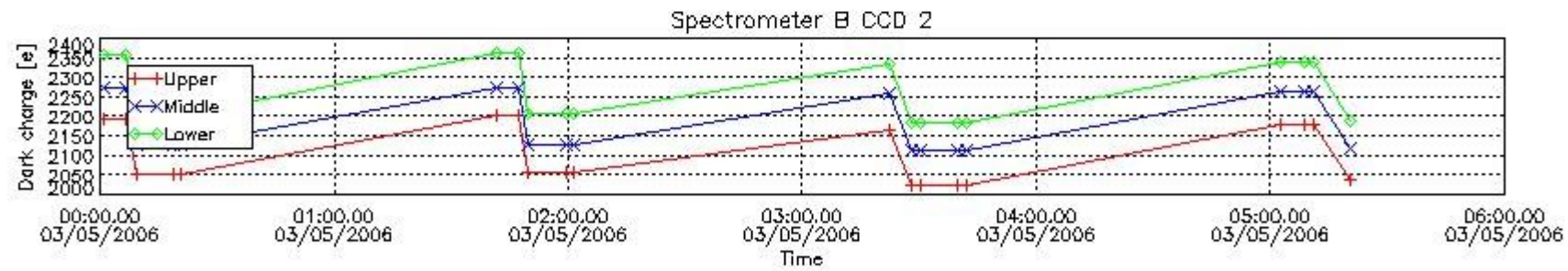
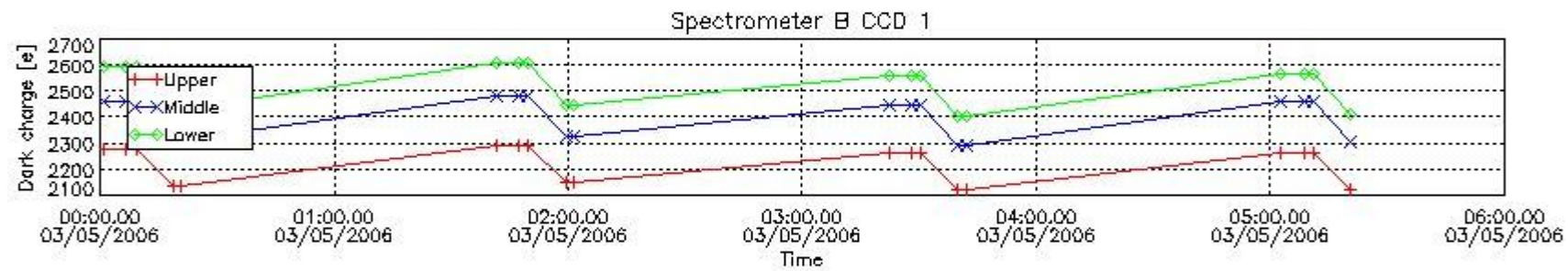
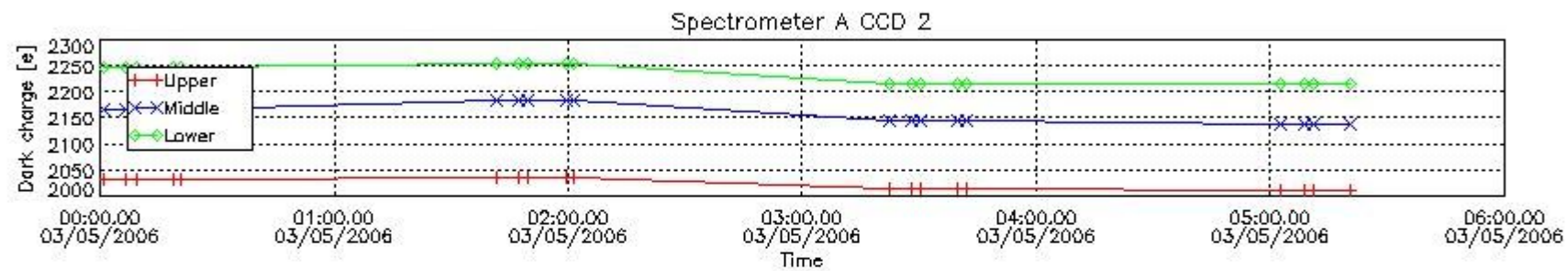
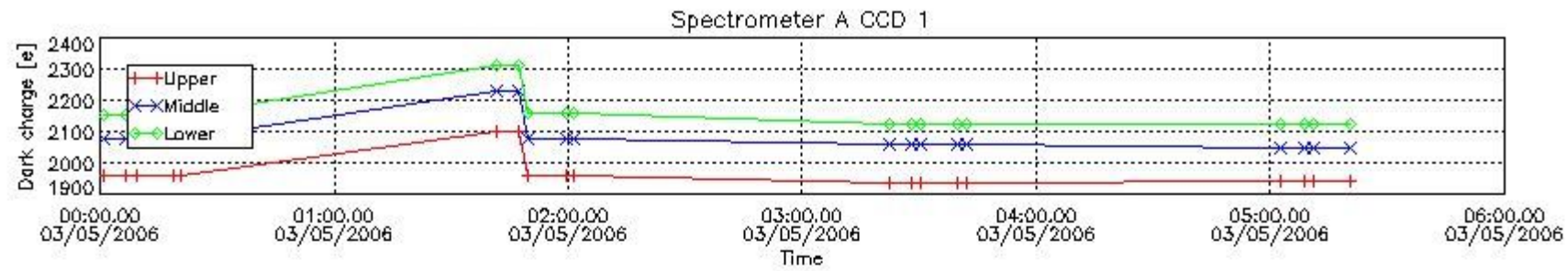
4. Overview of dark signal processing per product

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



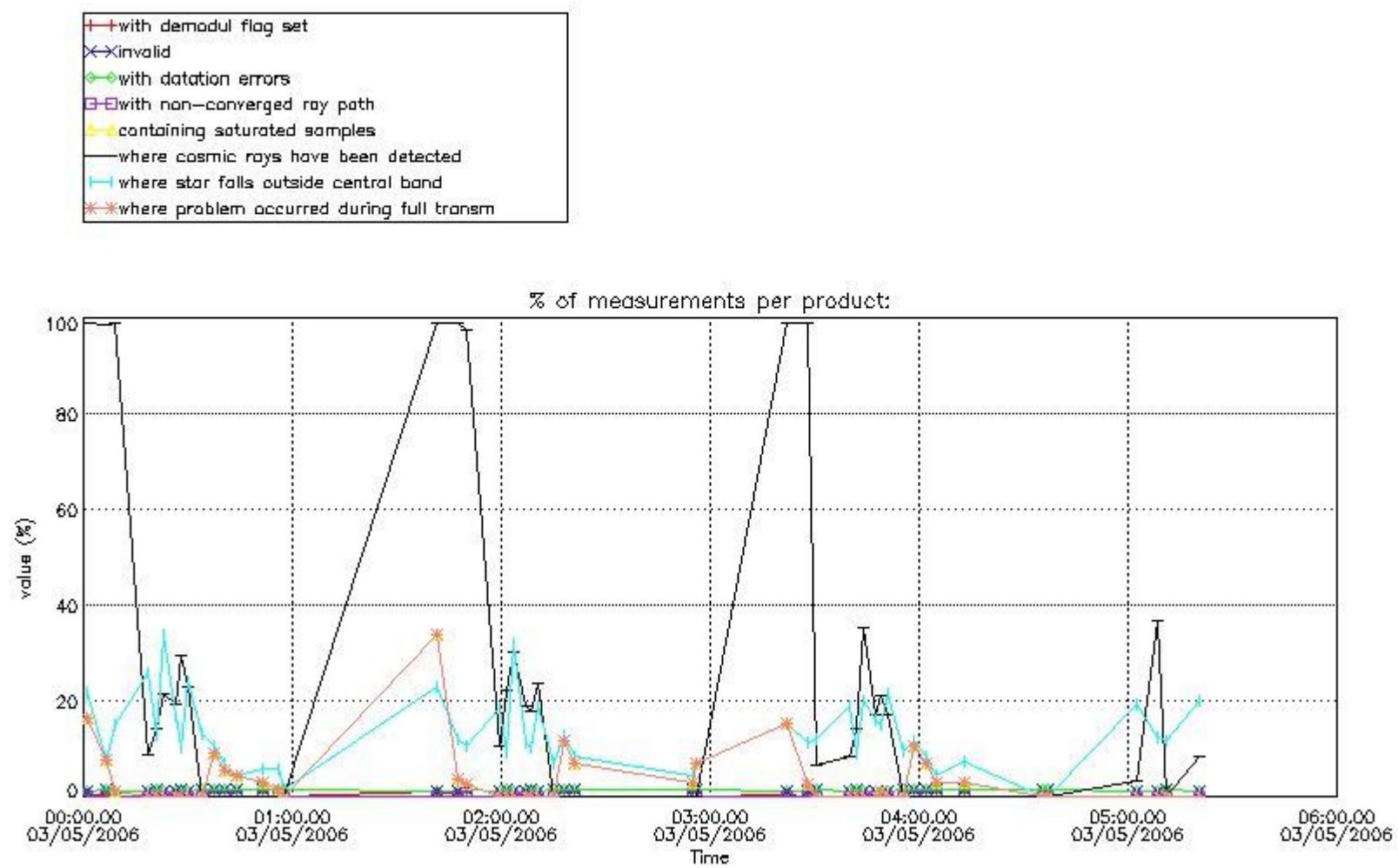
5. Demodulation flag and quality information monitoring

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.

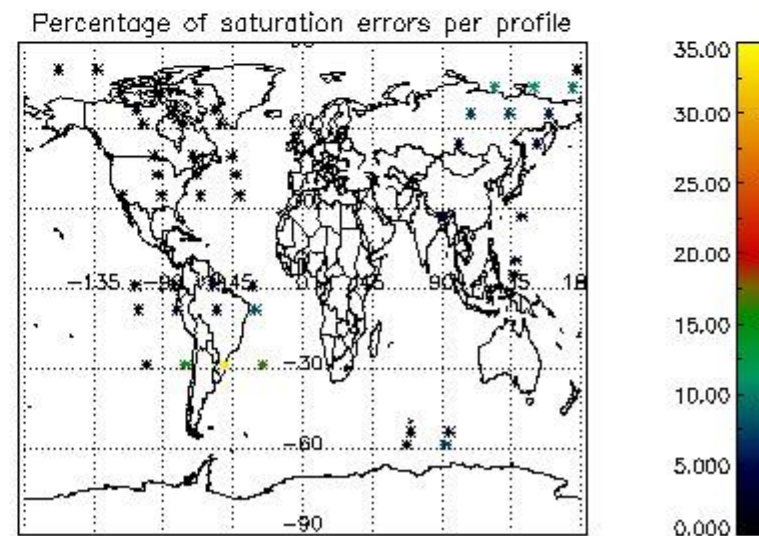
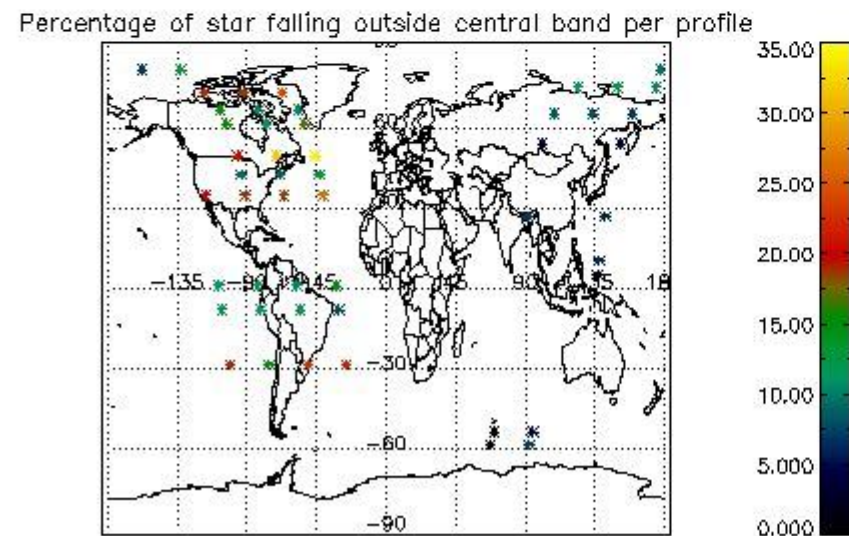
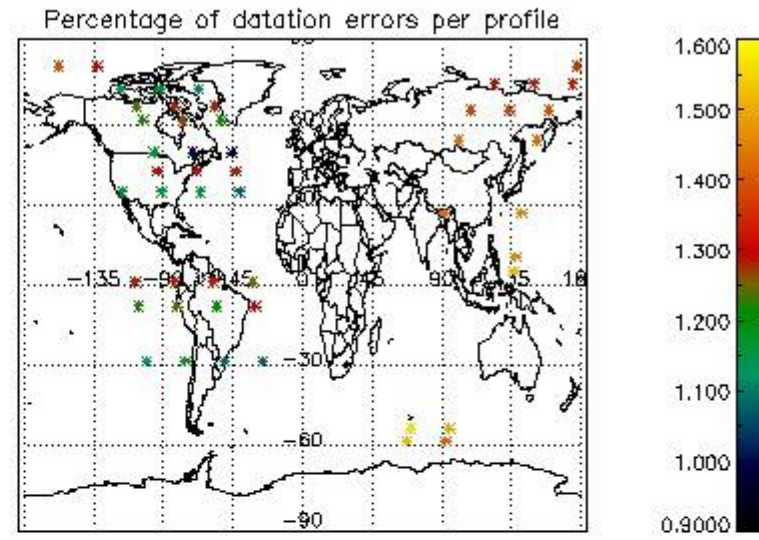
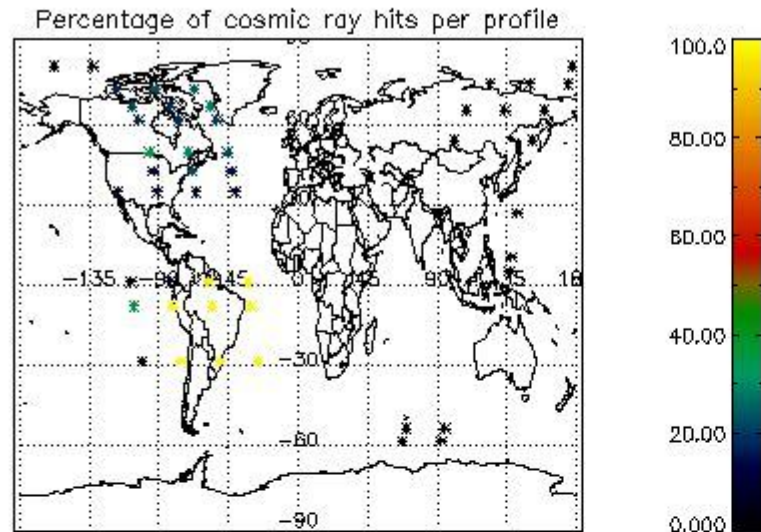
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	18.0000 %
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)



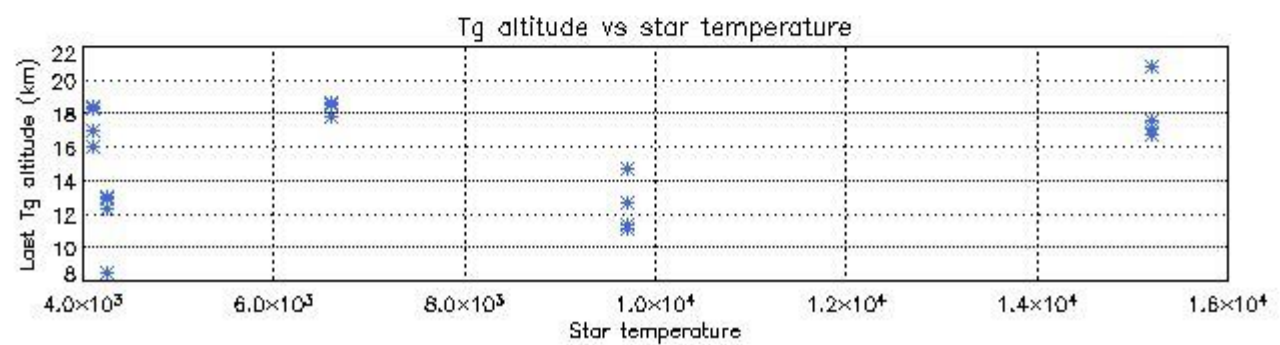
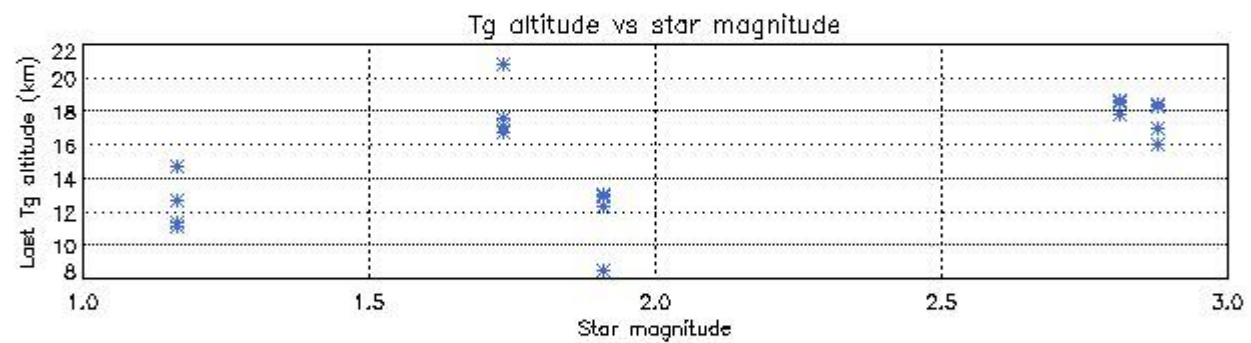
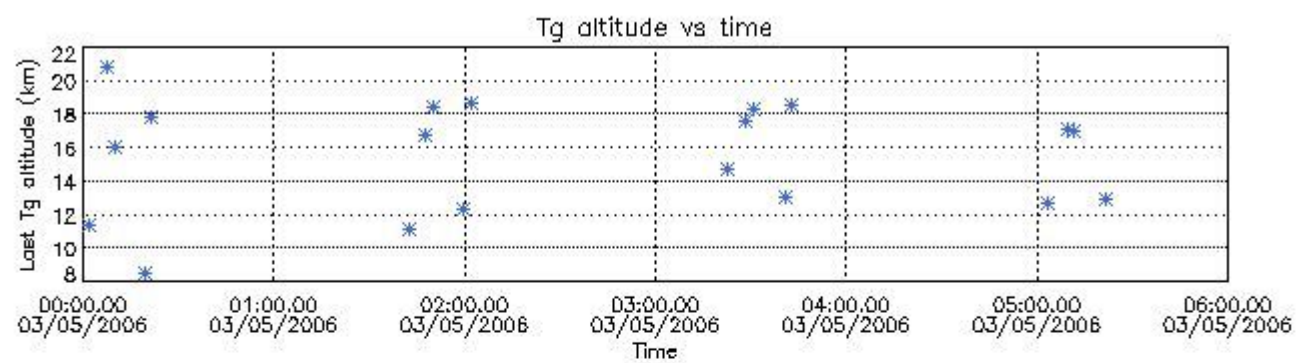
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.459	18.888	7.1287
St. deviation:	3.3085	4.6064	4.4500
Maximum:	20.788	28.327	12.228
Minimum:	8.4857	9.7688	4.0321
Number of data:	19.000	28.000	3.0000

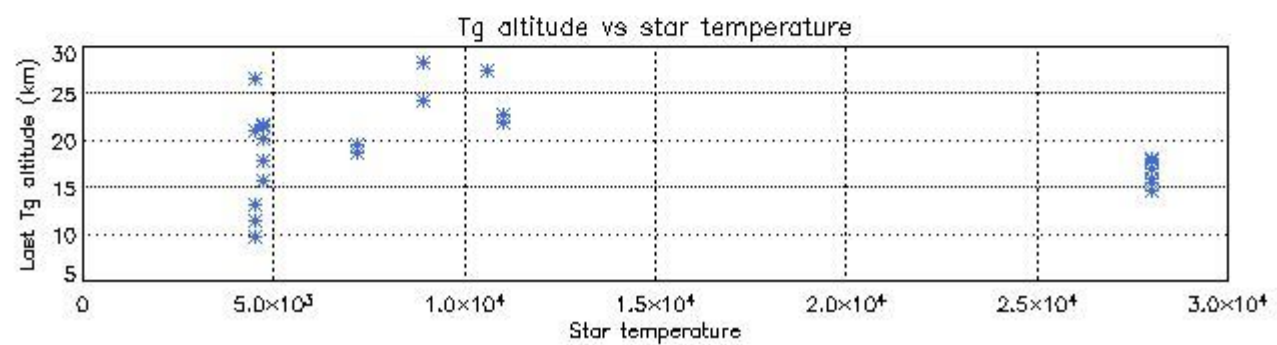
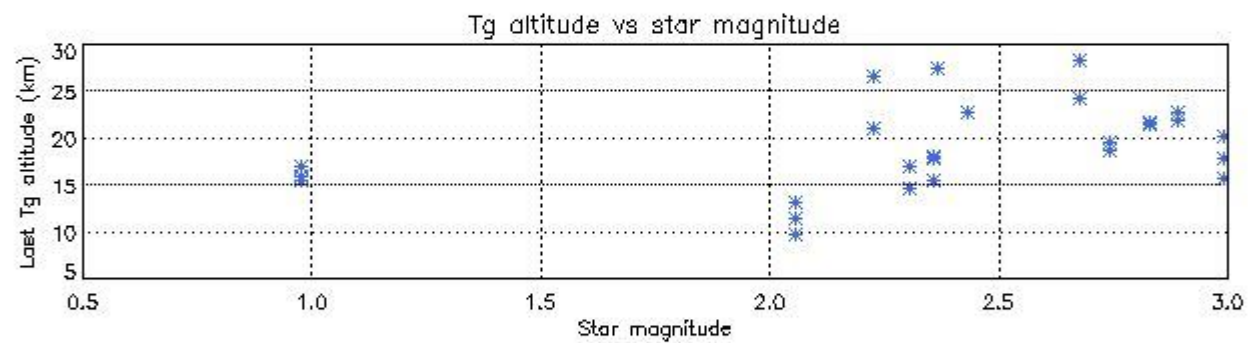
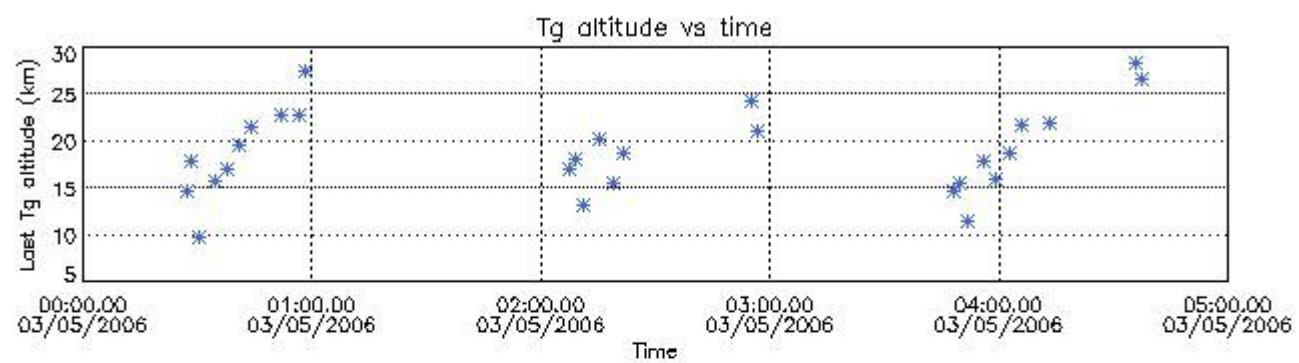
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



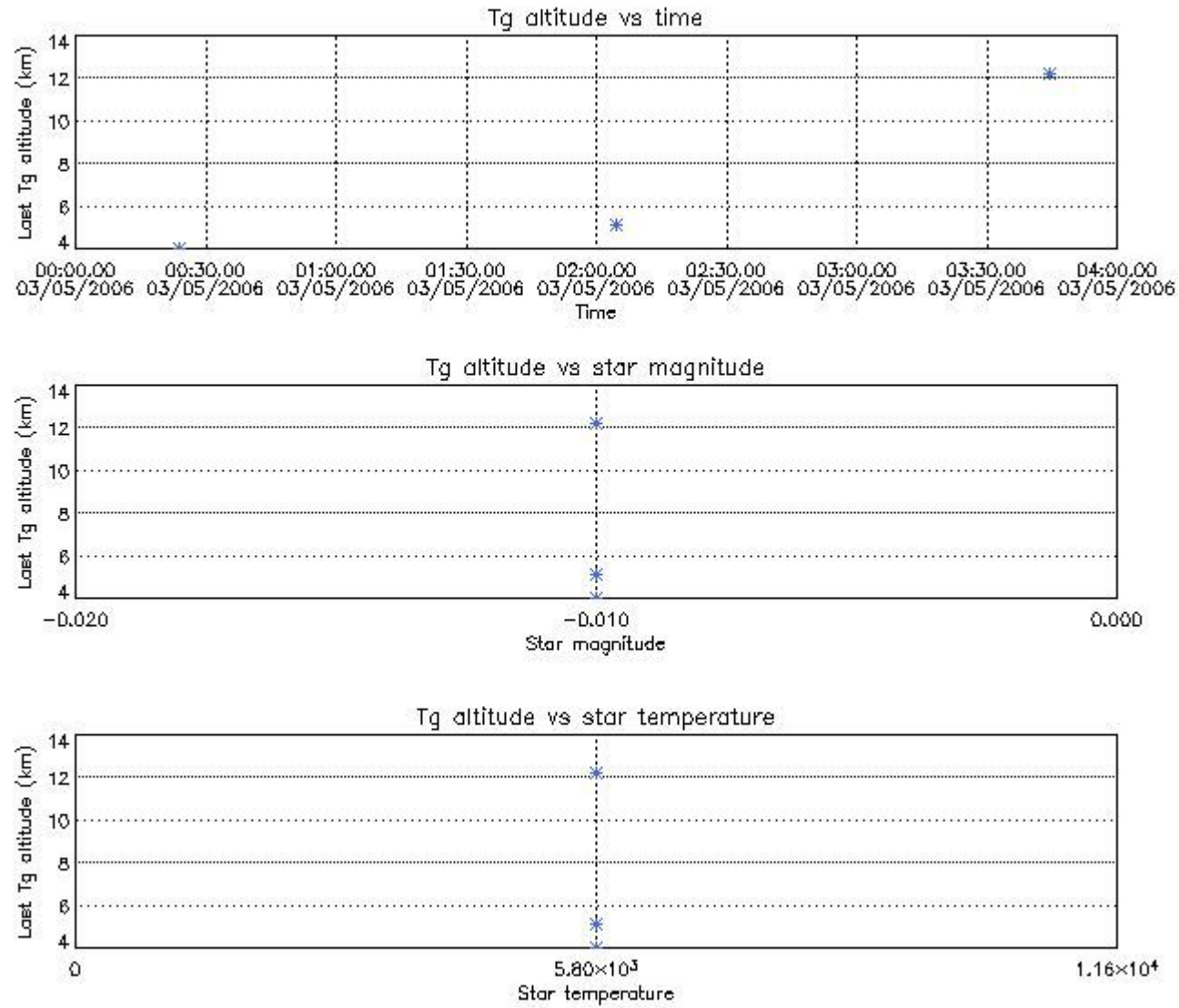
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost



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

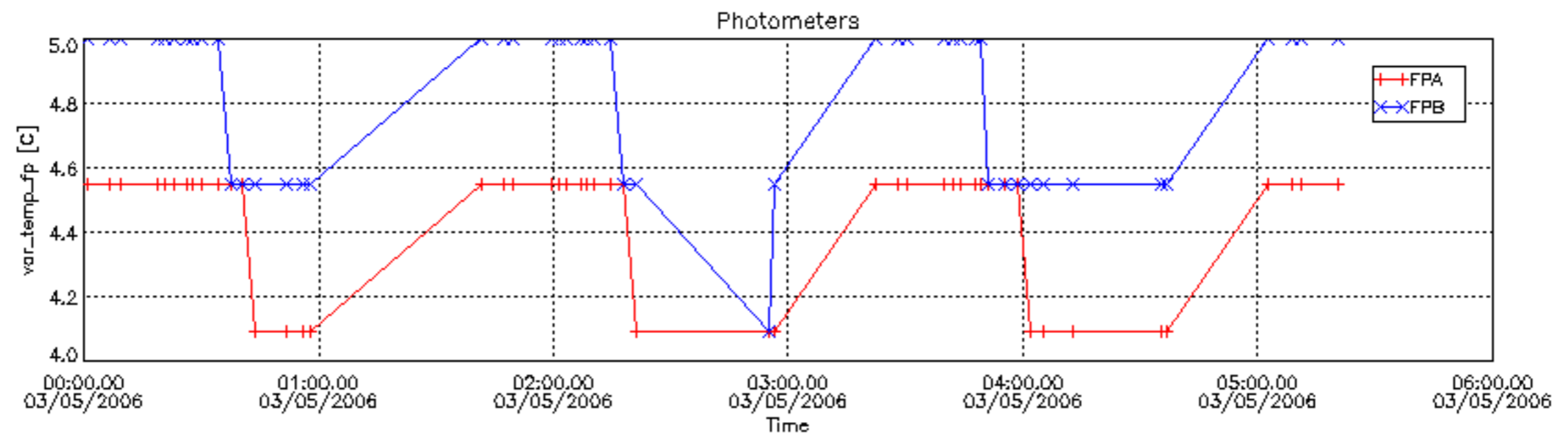
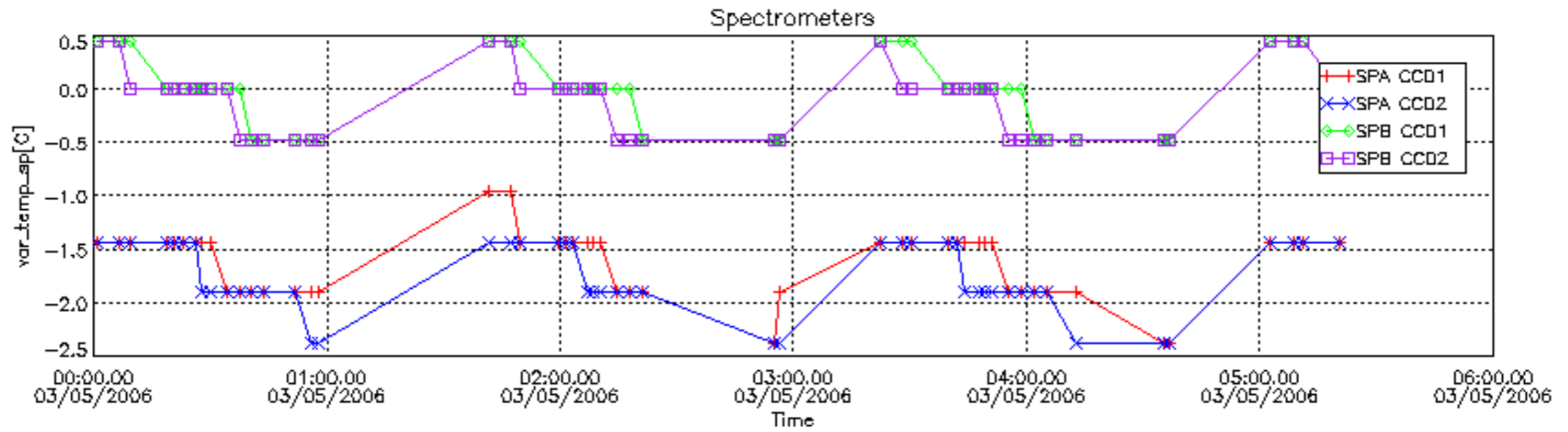
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

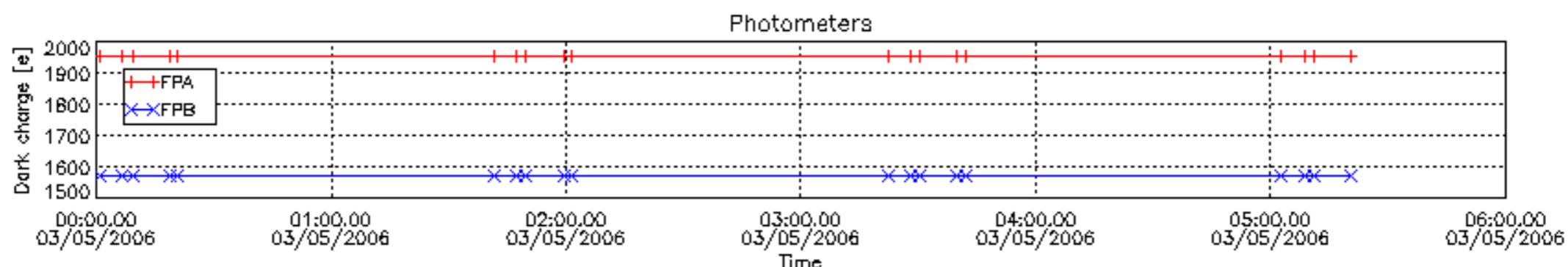
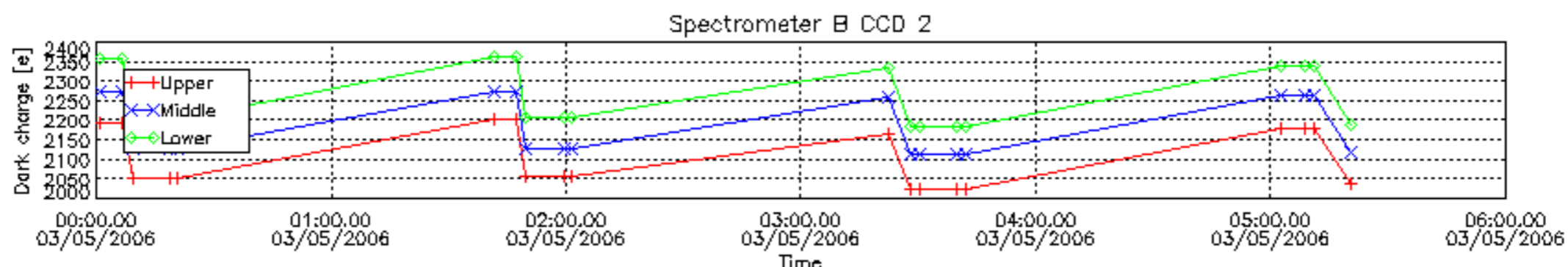
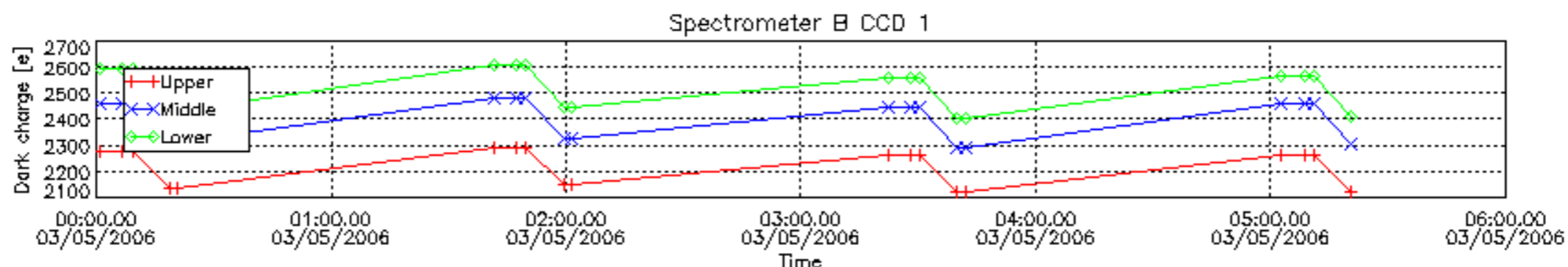
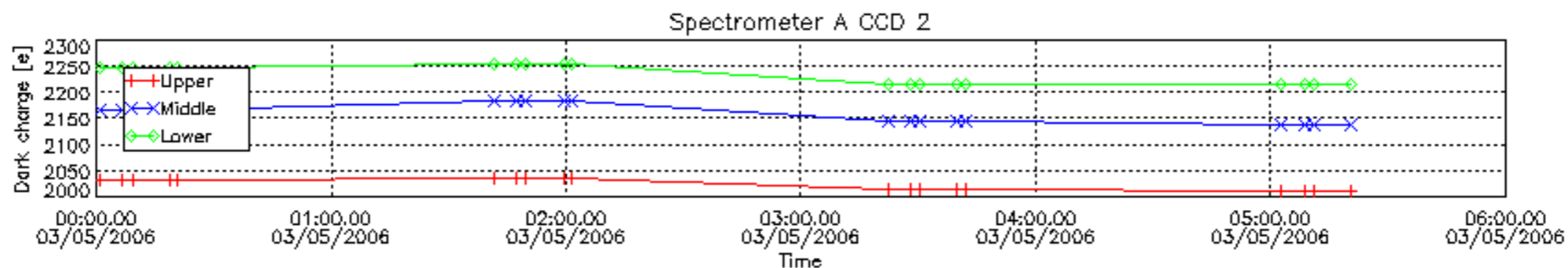
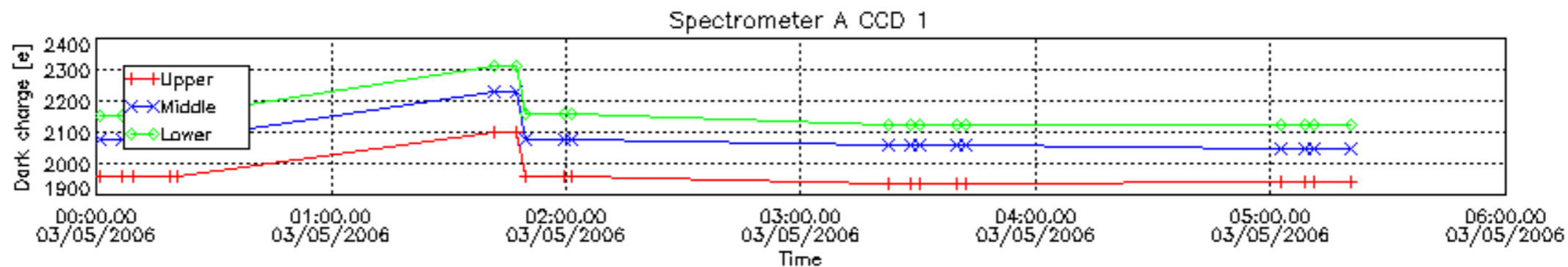
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.8	1447.3	1460.2	1446.1
St. deviation:	4.6947	22.675	8.2372	22.070
Maximum:	1514.0	1540.0	1527.0	1556.0
Minimum:	1452.0	1401.0	1445.0	1413.0
Number of data:	17100.	17100.	23350.	23350.

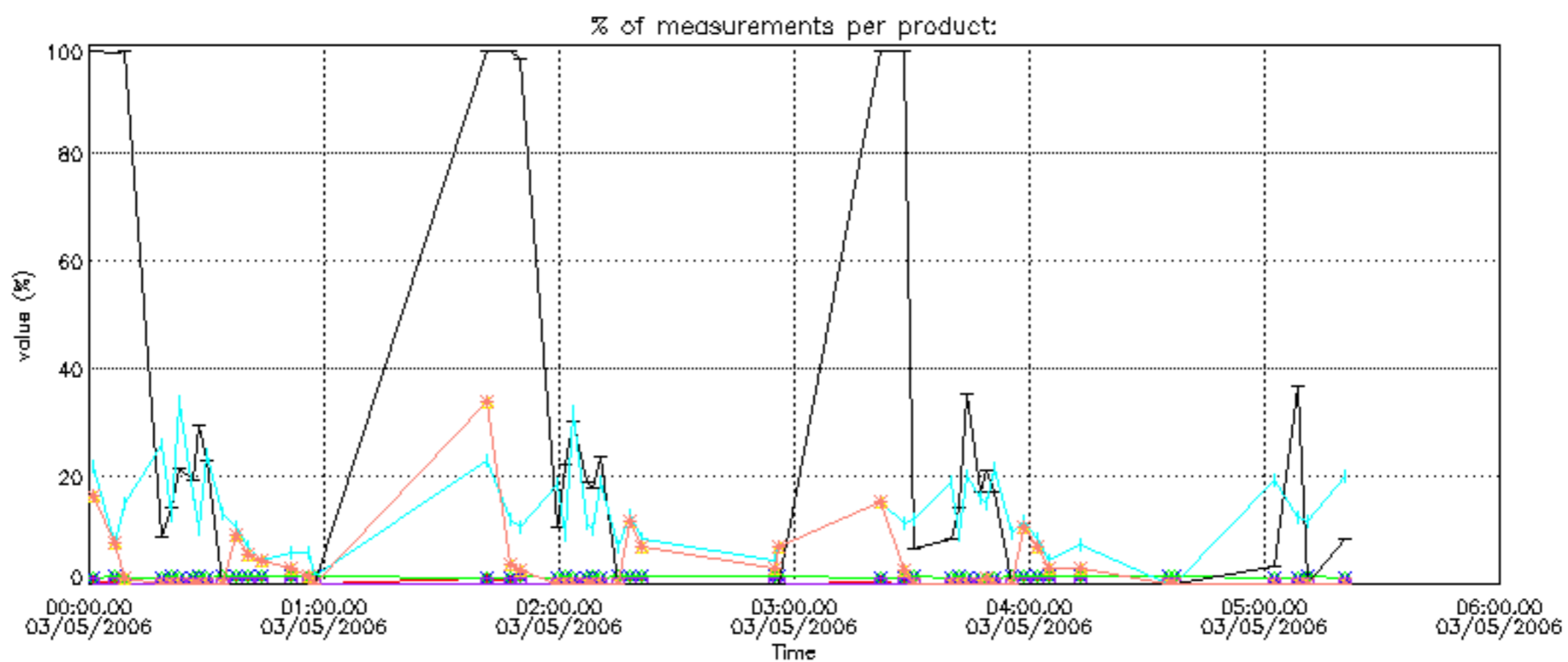
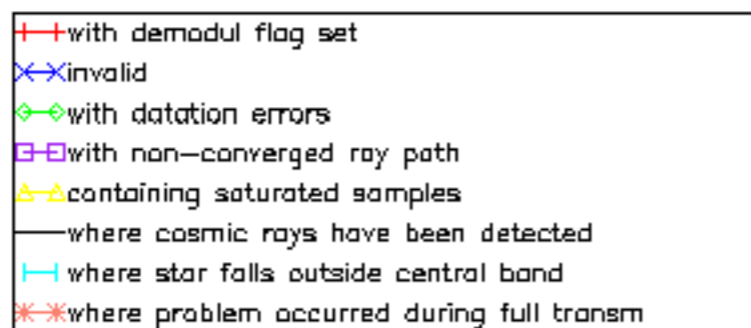
8. Auxiliary Data Files used for the production reported in section 2.2

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.

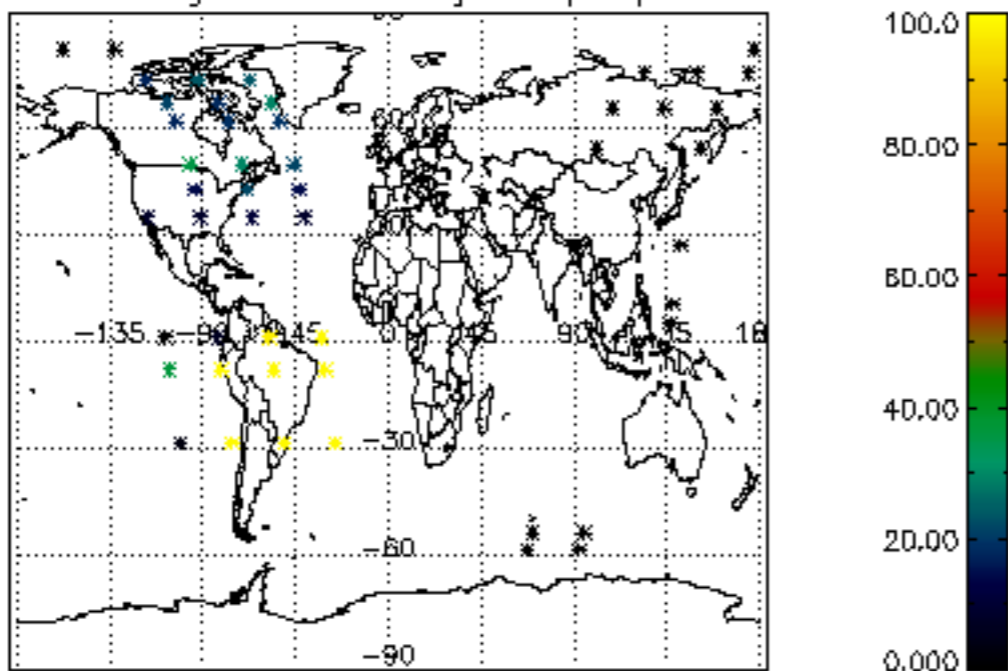
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	03-MAY-2006 00:00:54
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060421_071427_20060419_000000_20100101_000000	1	03-MAY-2006 00:00:54
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	03-MAY-2006 00:00:54
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	03-MAY-2006 00:00:54
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	03-MAY-2006 00:00:54
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ECMWF_FILE	AUX_ECF_AXNECM20060503_002503_20060503_030000_20060503_150000	45	03-MAY-2006 04:35:29
OPTIONAL_ECMWF_FILE	NOT USED	1	03-MAY-2006 00:00:54
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060502_235516_000054192047_00216_21813_0411.N1	1	03-MAY-2006 00:00:54
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060503_013054_000041442047_00217_21814_0412.N1	29	03-MAY-2006 02:54:53
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060503_024517_000057382047_00218_21815_0413.N1	45	03-MAY-2006 04:35:29



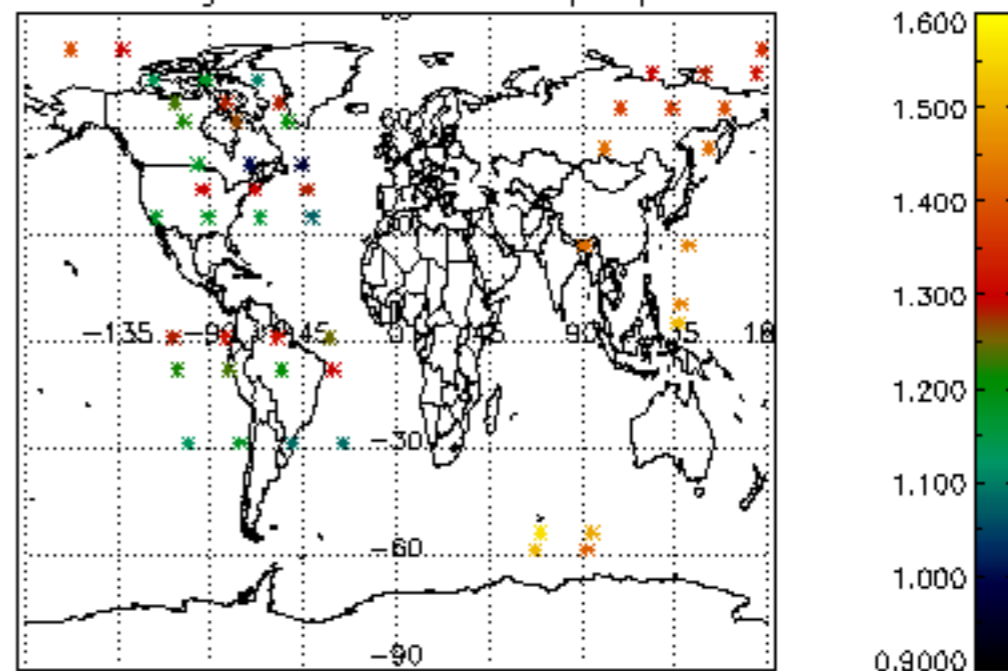




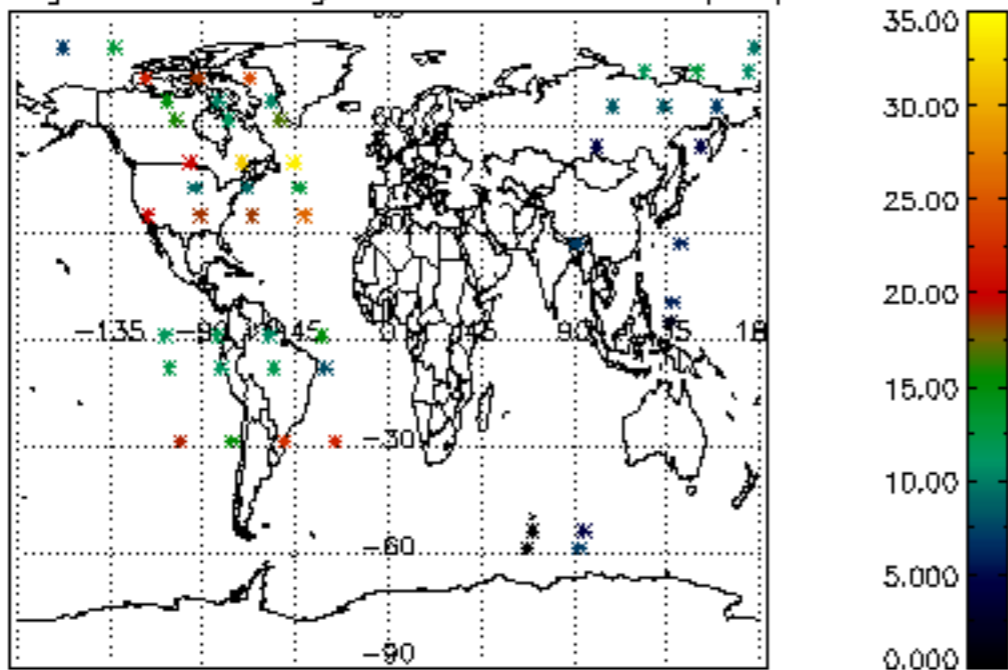
Percentage of cosmic ray hits per profile



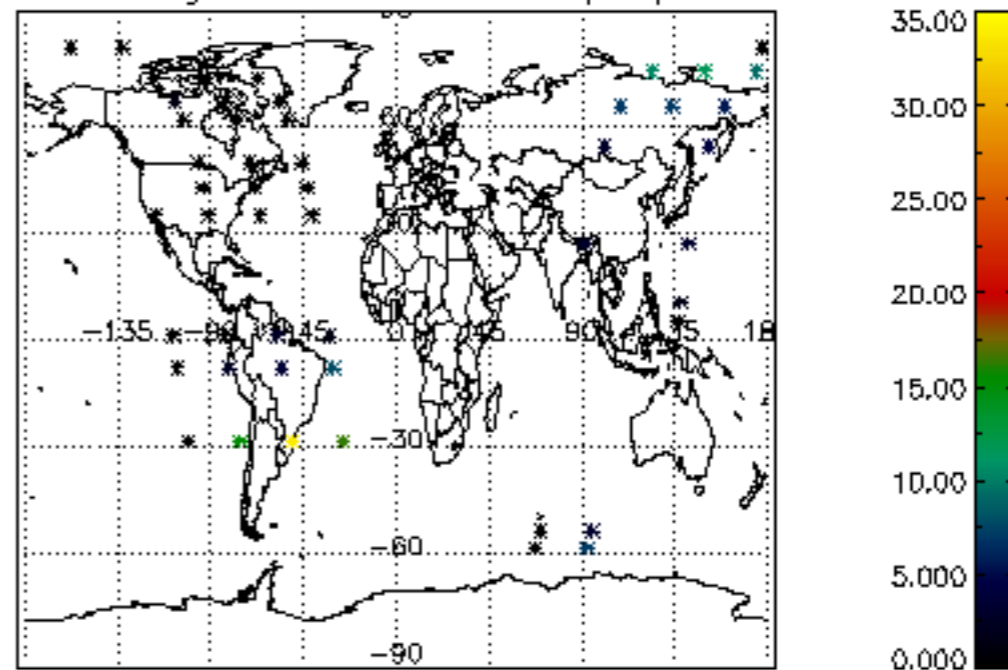
Percentage of datation errors per profile



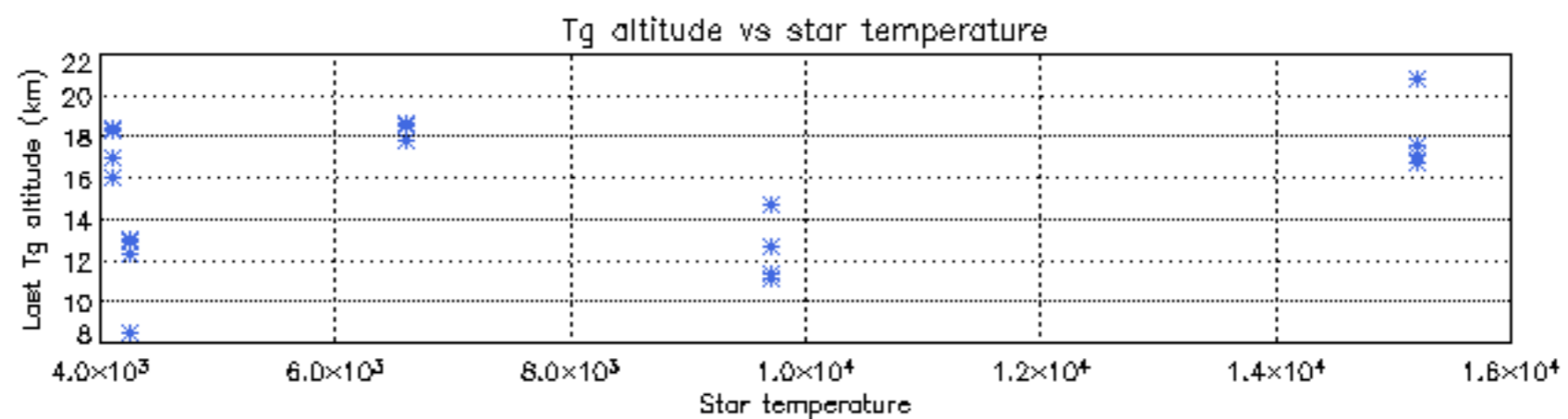
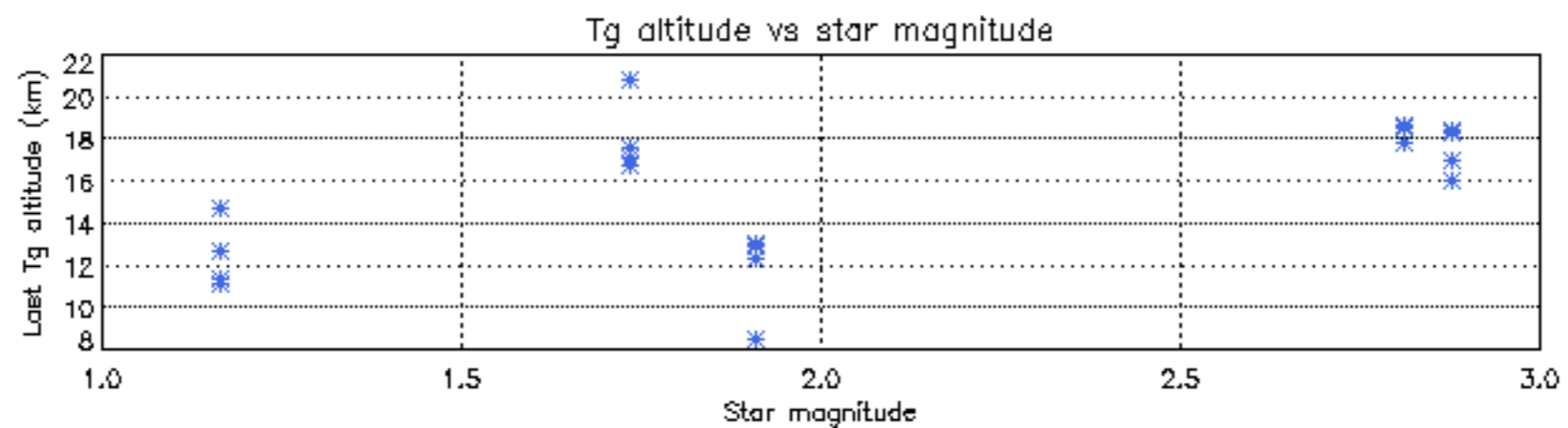
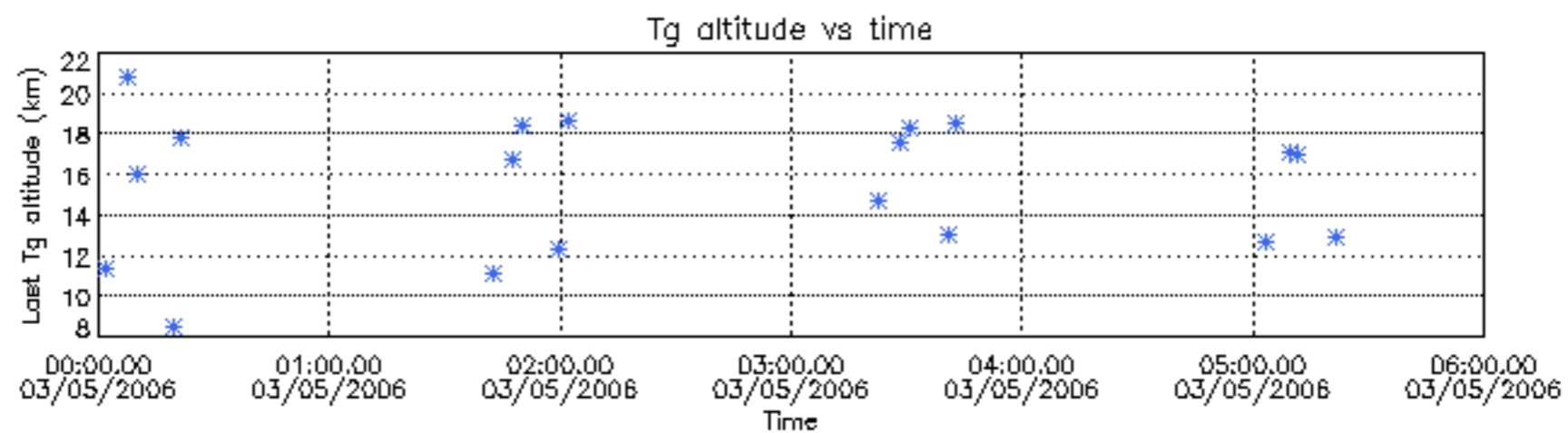
Percentage of star falling outside central band per profile



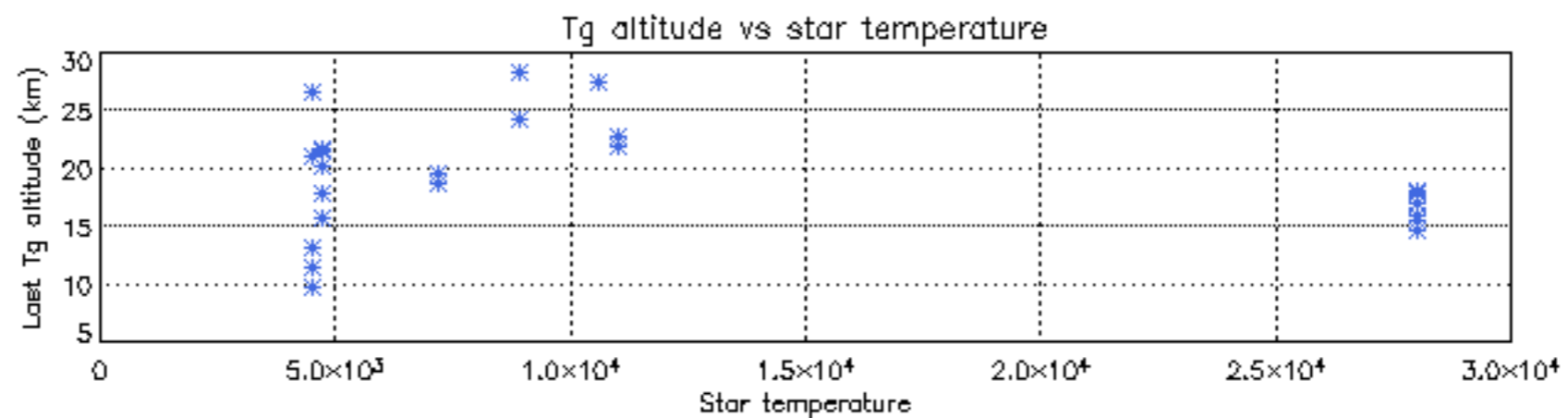
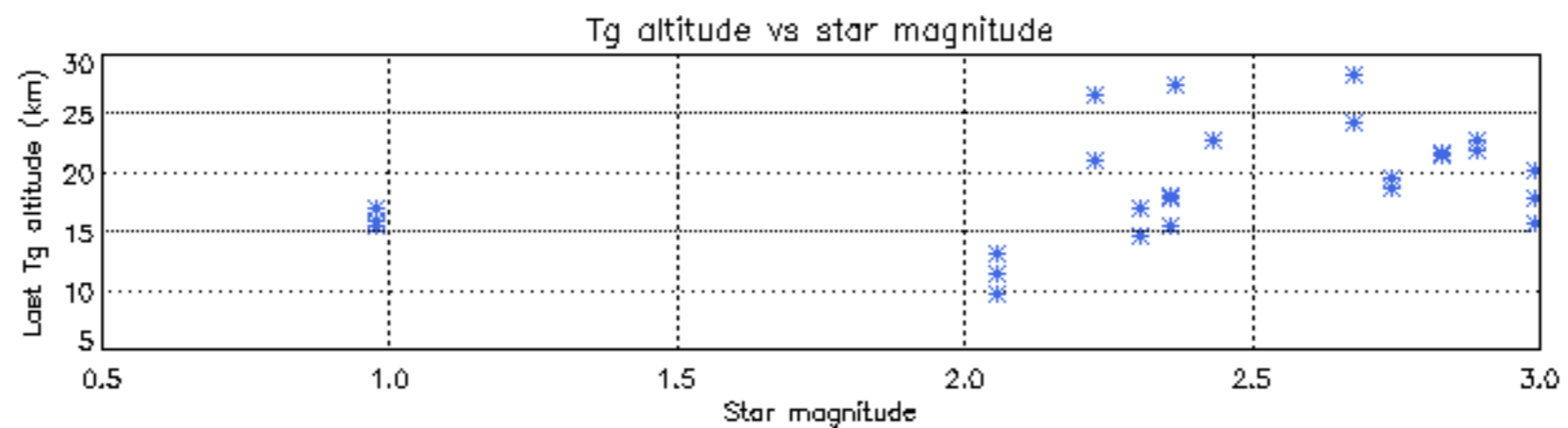
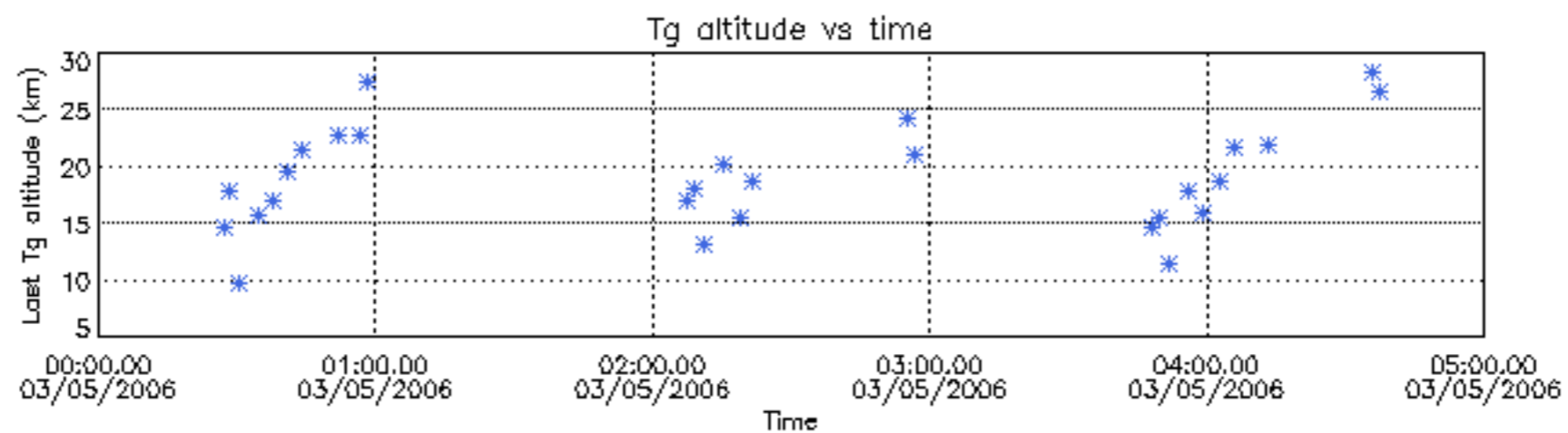
Percentage of saturation errors per profile



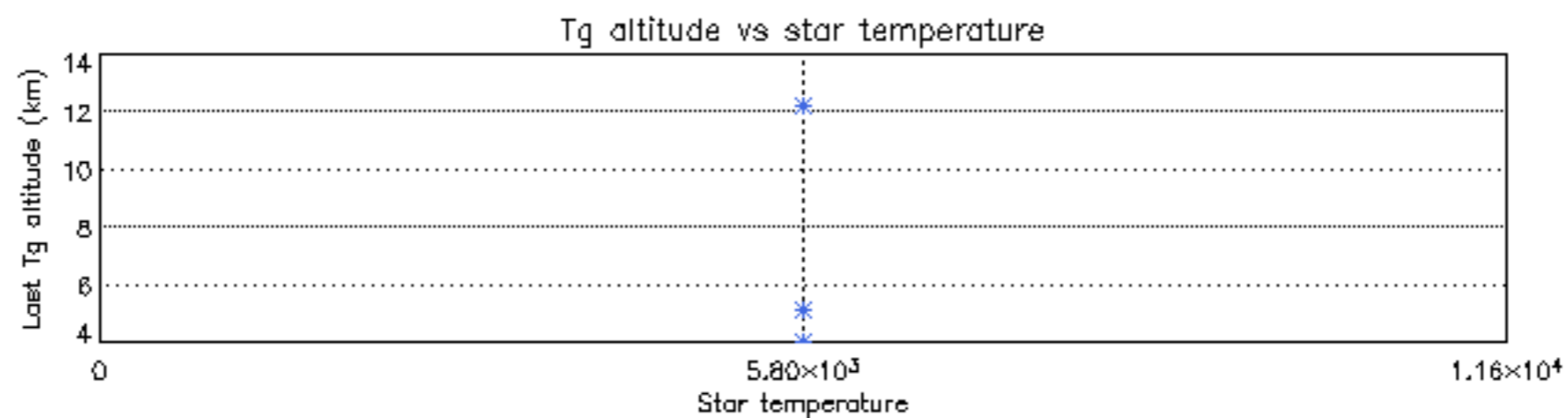
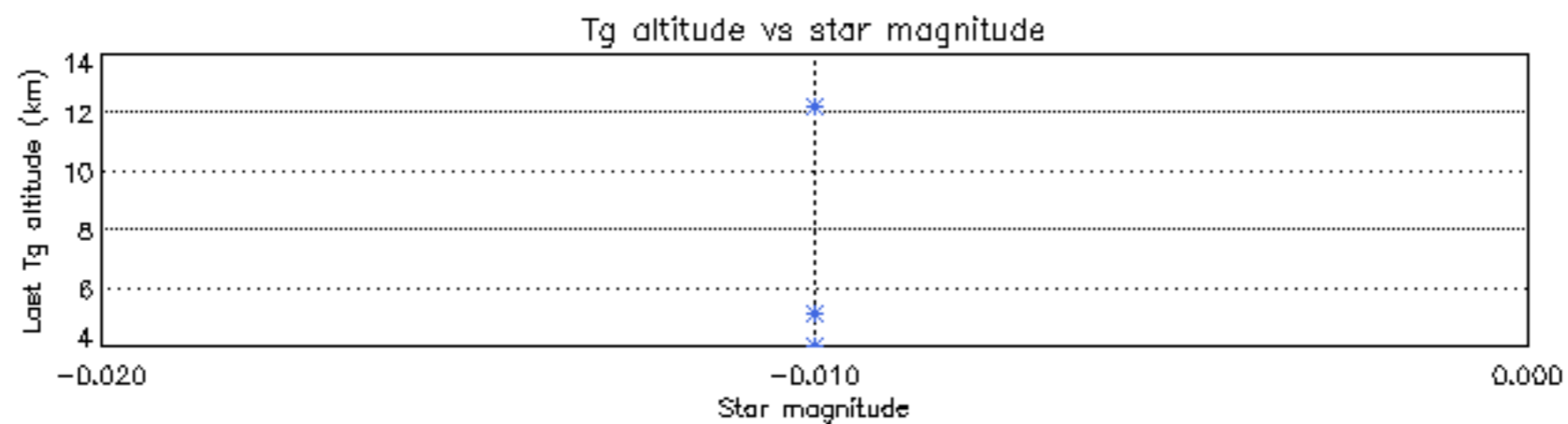
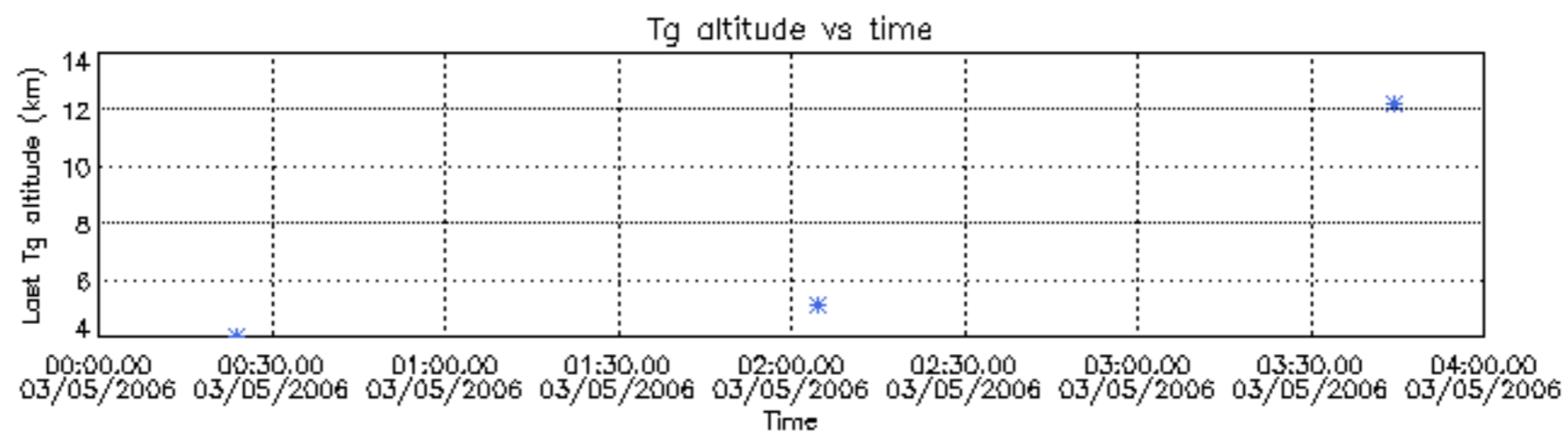
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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 5; 179.4; 01-MAY-2006 01:15:08; Dark ; 28.0; 45; Alp Pav ; 1.94; 26000;occ; 56; 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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 19; 618.9; 09-MAY-2006 15:36:07; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21909
 20; 750.7; 09-MAY-2006 15:38:19; Dark ; 36.5; 134; Bet TrA ; 2.81; 6600;occ; 73; 0;21909
 21; 862.2; 09-MAY-2006 15:40:11; Dark ; 41.5; 4; Alp1Cen ; -0.01; 5800;occ; 83; 0;21909
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 23; 1164.1; 09-MAY-2006 15:45:12; Dark ; 39.5; 81; Eta Cen ; 2.36; 28000;occ; 79; 0;21909
 24; 1283.1; 09-MAY-2006 15:47:11; Dark ; 44.0; 54; 5The Cen ; 2.06; 4500;occ; 88; 0;21909

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 9; -2591.0; 09-MAY-2006 16:23:14; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21909
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 12; -1536.8; 09-MAY-2006 16:40:48; Bright; 37.5; 58; 21Alp And ; 2.07; 11000;occ; 75; 0;21909
 13; -1297.4; 09-MAY-2006 16:44:48; Dark ; 39.5; 140; 88Gam Peg ; 2.83; 26000;occ; 79; 0;21909
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 16; -275.5; 09-MAY-2006 17:01:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21909

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 19; 57.2; 09-MAY-2006 17:07:22; Dark ; 38.0; 148; Alp Tuc ; 2.88; 4100;occ; 76; 0;21910
 20; 262.3; 09-MAY-2006 17:10:47; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21910
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 22; 750.3; 09-MAY-2006 17:18:55; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21910
 23; 861.8; 09-MAY-2006 17:20:47; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;21910

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 7; -3814.9; 09-MAY-2006 17:43:26; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21910
 8; -3470.3; 09-MAY-2006 17:49:11; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21910
 9; -3285.8; 09-MAY-2006 17:52:15; Bright; 38.0; 39; 85Eta UMa ; 1.85; 24000;occ; 76; 0;21910
 10; -3195.9; 09-MAY-2006 17:53:45; Bright; 36.5; 55; 79Zet UMa ; 2.06; 10200;occ; 73; 0;21910
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 13; -2101.6; 09-MAY-2006 18:11:59; Bright; 32.5; 76; 27Gam Cas ; 2.30; 30000;occ; 65; 0;21910
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 22; 57.6; 09-MAY-2006 18:47:59; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21911
 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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 21; 58.1; 09-MAY-2006 20:28:35; Dark ; 39.5; 148; Alp Tuc ; 2.88; 4100;occ; 79; 0;21912
 22; 263.6; 09-MAY-2006 20:32:01; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;21912
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 3; -274.1; 09-MAY-2006 23:44:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21913
 4; -148.6; 09-MAY-2006 23:46:20; Dark ; 51.0; 63; Bet Gru ; 2.15; 2800;occ; 102; 0;21913
 5; 58.8; 09-MAY-2006 23:49:47; Dark ; 39.0; 148; Alp Tuc ; 2.88; 4100;occ; 78; 0;21914
 6; 265.0; 09-MAY-2006 23:53:14; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;21914
 7; 619.9; 09-MAY-2006 23:59:09; Dark ; 41.0; 43; Alp TrA ; 1.91; 4250;occ; 82; 0;21914

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 12; 1283.4; 10-MAY-2006 00:10:12; Dark ; 40.5; 54; 5The Cen ; 2.06; 4500;occ; 81; 0;21914
 13; 1604.4; 10-MAY-2006 00:15:33; Bright; 37.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 74; 0;21914
 14; 1729.4; 10-MAY-2006 00:17:38; Bright; 37.0; 15; 67Alp Vir ; 0.98; 28000;occ; 74; 0;21914
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 22; 3934.5; 10-MAY-2006 00:54:23; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;21914
 23; 4009.1; 10-MAY-2006 00:55:38; Bright; 34.0; 68; 18Alp Cas ; 2.22; 4500;occ; 68; 0;21914
 24; 4499.7; 10-MAY-2006 01:03:48; Bright; 38.0; 58; 21Alp And ; 2.07; 11000;occ; 76; 0;21914
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 6; 6095.2; 10-MAY-2006 01:30:24; Dark ; 41.0; 148; Alp Tuc ; 2.88; 4100;occ; 82; 0;21914
 7; 6301.6; 10-MAY-2006 01:33:50; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;21914
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 12; 7200.8; 10-MAY-2006 01:48:49; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21914
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 11; 6302.4; 10-MAY-2006 03:14:27; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21915
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9; 3081.9; 17-MAY-2006 17:06:03; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22024
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5; 386.9; 22-MAY-2006 01:58:51; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22087
6; 799.7; 22-MAY-2006 02:05:43; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;22087
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9; 1200.8; 22-MAY-2006 02:12:24; Dark ; 49.5; 75; 26Eps Sco ; 2.29; 4250;occ; 99; 0;22087
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12; 1732.8; 22-MAY-2006 02:21:16; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22087
13; 1843.0; 22-MAY-2006 02:23:07; Bright; 45.0; 120; 1Del Oph ; 2.73; 3200;occ; 90; 0;22087
14; 2028.6; 22-MAY-2006 02:26:12; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22087
15; 2372.0; 22-MAY-2006 02:31:56; Bright; 35.0; 83; ; 2.38; 11000;occ; 70; 0;22087
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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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6; -127.2; 22-MAY-2006 03:30:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 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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15; 1520.9; 22-MAY-2006 03:58:21; Bright; 41.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 83; 0;22088
16; 1732.4; 22-MAY-2006 04:01:52; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;22088
17; 1842.5; 22-MAY-2006 04:03:43; Bright; 44.5; 120; 1Del Oph ; 2.73; 3200;occ; 89; 0;22088
18; 2028.1; 22-MAY-2006 04:06:48; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22088
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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10; 800.1; 22-MAY-2006 05:26:56; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;22089
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15; 1521.0; 22-MAY-2006 05:38:57; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22089
16; 1732.4; 22-MAY-2006 05:42:28; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22089
17; 1842.4; 22-MAY-2006 05:44:18; Bright; 44.5; 120; 1Del Oph ; 2.73; 3200;occ; 89; 0;22089
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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21; 3054.0; 22-MAY-2006 06:04:30; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22089
22; 3173.8; 22-MAY-2006 06:06:30; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22089

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 8; 63.0; 22-MAY-2006 06:55:15; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22090
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 13; 1201.4; 22-MAY-2006 07:14:13; Dark ; 48.0; 75; 26Eps Sco ; 2.29; 4250;occ; 96; 0;22090
 14; 1375.4; 22-MAY-2006 07:17:07; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;22090
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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
 4; 2371.3; 22-MAY-2006 07:33:43; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22090
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 6; 3053.6; 22-MAY-2006 07:45:06; Bright; 38.5; 119; 14Eta Dra ; 2.73; 4700;occ; 77; 0;22090
 7; 3173.8; 22-MAY-2006 07:47:06; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22090
 8; 3937.3; 22-MAY-2006 07:59:49; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22090
 9; 4009.8; 22-MAY-2006 08:01:02; Bright; 40.0; 68; 18Alp Cas ; 2.22; 4500;occ; 80; 0;22090
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 11; 4792.5; 22-MAY-2006 08:14:05; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22090
 12; 5757.7; 22-MAY-2006 08:30:10; Dark ; 54.5; 18; 24Alp PsA ; 1.17; 9700;occ; 109; 0;22090
 13; 5911.8; 22-MAY-2006 08:32:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22090
 14; 6001.0; 22-MAY-2006 08:34:13; Dark ; 56.5; 63; Bet Gru ; 2.15; 2800;occ; 113; 0;22090
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 17; 6836.9; 22-MAY-2006 08:48:09; Dark ; 51.0; 141; Bet Ara ; 2.84; 4600;occ; 102; 0;22090
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 21; 7411.7; 22-MAY-2006 08:57:44; Dark ; 54.5; 16; 21Alp Sco ; 1.02; 3000;occ; 109; 0;22090
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 6;-2862.3; 22-MAY-2006 09:27:42; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;22091
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 9;-1506.4; 22-MAY-2006 09:50:17; Dark ; 48.5; 58; 21Alp And ; 2.07; 11000;occ; 97; 0;22091
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 19; 1202.3; 22-MAY-2006 10:35:26; Dark ; 47.0; 75; 26Eps Sco ; 2.29; 4250;occ; 94; 0;22092
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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
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5;-3664.3; 22-MAY-2006 14:16:07; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22094
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9;-2098.2; 22-MAY-2006 14:42:13; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22094
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12;-1241.6; 22-MAY-2006 14:56:29; Dark ; 44.5; 140; 88Gam Peg ; 2.83; 26000;occ; 89; 0;22094
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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
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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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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
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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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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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 18; 802.8; 22-MAY-2006 15:30:34; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;22095
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 6;-3665.1; 22-MAY-2006 15:56:42; Bright; 35.0; 83; ; 2.38; 11000;occ; 70; 0;22095
 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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8; -2027.6; 24-MAY-2006 10:18:58; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;22120
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16; 410.4; 24-MAY-2006 10:59:36; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22121
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13;-2028.2; 25-MAY-2006 18:10:20; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 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
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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21; 424.5; 25-MAY-2006 20:31:49; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22141
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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21; 4538.7; 26-MAY-2006 01:01:35; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22143
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4; 6145.3; 26-MAY-2006 01:28:21; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22143
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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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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3; 4384.8; 26-MAY-2006 02:39:37; Bright; 40.0; 53; 43Bet And ; 2.05; 3300;occ; 80; 0;22144
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5; 4813.0; 26-MAY-2006 02:46:45; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;22144
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9; 6146.2; 26-MAY-2006 03:08:58; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22144
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13; 7140.3; 26-MAY-2006 03:25:32; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;22144
14; 7257.9; 26-MAY-2006 03:27:30; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22144
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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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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
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 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
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 16; 1531.1; 26-MAY-2006 06:53:50; Bright; 40.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 81; 0;22147
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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
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17; 3010.2; 30-MAY-2006 21:58:01; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;22213
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2;-2104.0; 30-MAY-2006 07:07:59; Bright; 50.5; 76; 27Gam Cas ; 2.30; 30000;occ; 101; 0;22204
3;-1644.3; 30-MAY-2006 07:15:38; Bright; 42.0; 53; 43Bet And ; 2.05; 3300;occ; 84; 0;22204
4;-1485.2; 30-MAY-2006 07:18:18; Dark ; 51.5; 58; 21Alp And ; 2.07; 11000;occ; 103; 0;22204
5;-1196.4; 30-MAY-2006 07:23:06; Dark ; 49.0; 140; 88Gam Peg ; 2.83; 26000;occ; 98; 0;22204

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9; 54.7; 30-MAY-2006 07:43:57; Dark ; 61.0; 63; Bet Gru ; 2.15; 2800;occ; 122; 0;22205
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11; 469.7; 30-MAY-2006 07:50:52; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22205
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13; 1132.9; 30-MAY-2006 08:01:56; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;22205
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3; 2015.5; 30-MAY-2006 08:16:39; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22205
4; 2372.5; 30-MAY-2006 08:22:36; Bright; 36.5; 67; 5Alp CrB ; 2.22; 11000;occ; 73; 0;22205
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6; 3012.6; 30-MAY-2006 08:33:16; Bright; 37.5; 119; 14Eta Dra ; 2.73; 4700;occ; 75; 0;22205
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18; 7060.1; 30-MAY-2006 09:40:43; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;22205
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21; 7402.2; 30-MAY-2006 09:46:25; Dark ; 40.0; 136; 23Tau Sco ; 2.82; 30000;occ; 80; 0;22205
22; 7624.0; 30-MAY-2006 09:50:07; Bright; 46.0; 86; 35Eta Oph ; 2.43; 10200;occ; 92; 0;22205
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3; -3663.5; 30-MAY-2006 10:03:11; Bright; 38.0; 67; 5Alp CrB ; 2.22; 11000;occ; 76; 0;22206
4; -3494.0; 30-MAY-2006 10:06:01; Bright; 44.5; 133; 40Zet Her ; 2.81; 6000;occ; 89; 0;22206
5; -3023.6; 30-MAY-2006 10:13:51; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22206
6; -2392.5; 30-MAY-2006 10:24:22; Bright; 46.5; 89; 5Alp Cep ; 2.45; 8000;occ; 93; 0;22206
7; -2104.5; 30-MAY-2006 10:29:10; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22206
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7; 3642.7; 30-MAY-2006 12:04:58; Bright; 46.0; 89; 5Alp Cep ; 2.45; 8000;occ; 92; 0;22207
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16; 6202.8; 30-MAY-2006 12:47:38; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22207
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19; 7169.6; 30-MAY-2006 13:03:45; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22207
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6;-3494.7; 30-MAY-2006 13:27:12; Bright; 44.5; 133; 40Zet Her ; 2.81; 6000;occ; 89; 0;22208
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12;-1194.5; 30-MAY-2006 14:05:32; Dark ; 50.0; 140; 88Gam Peg ; 2.83; 26000;occ; 100; 0;22208
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13; 4551.4; 30-MAY-2006 17:21:54; Dark ; 53.5; 58; 21Alp And ; 2.07; 11000;occ; 107; 0;22210
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