

GOMOS Daily Report 10-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	12MAY2006 04:31:37

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (10MAY2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (11MAY2006 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)

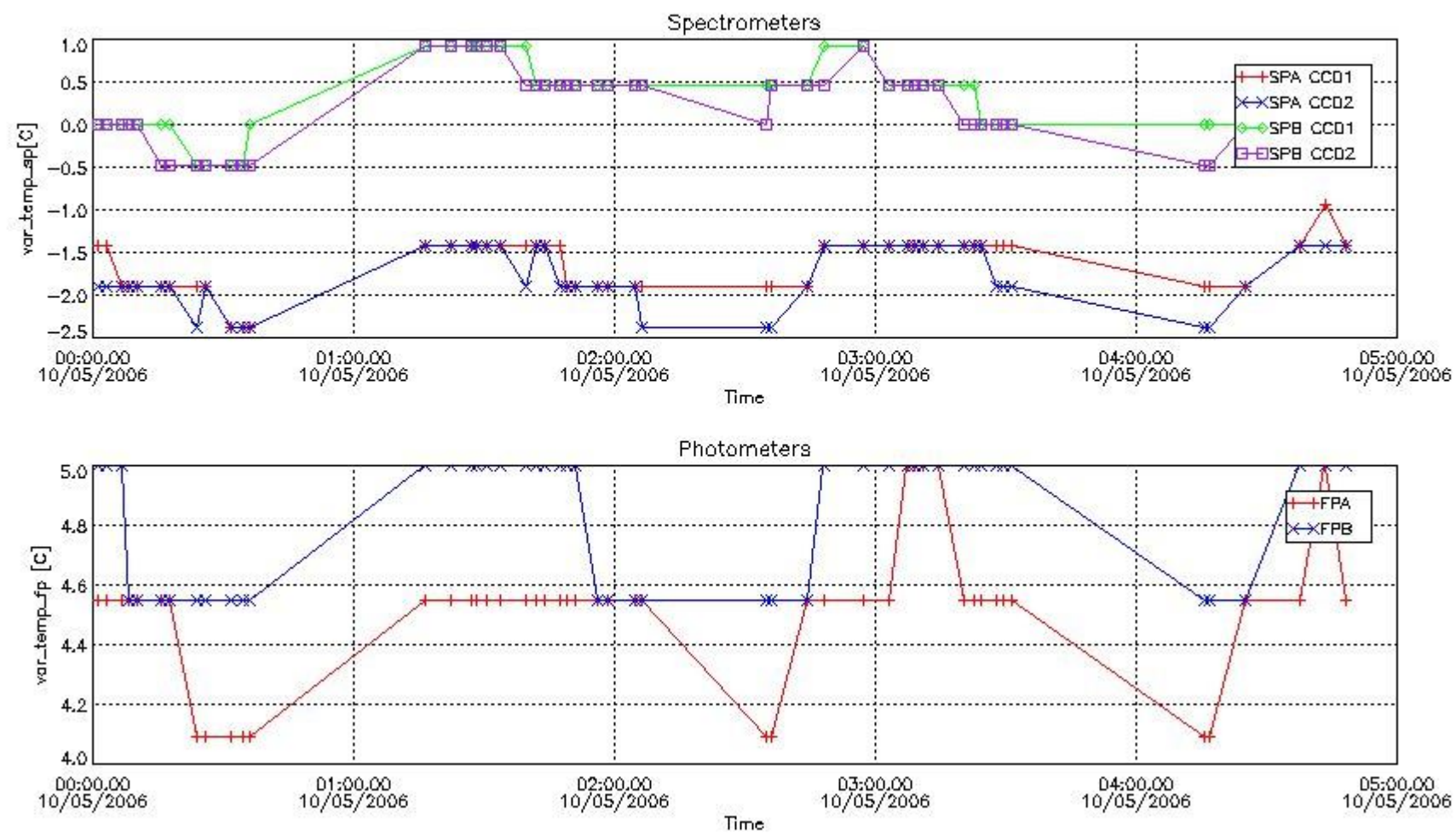
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20060510_000120_000000382047_00317_21914_0006.N1	10-MAY-2006 00:01:20	Twilight	37.500	134	Bet TrA	2.8100	6600.0	75	21914	No
2	GOM_TRA_1PNPDE20060510_000311_000000512047_00317_21914_0007.N1	10-MAY-2006 00:03:11	Twilight	51.000	4	Alp1Cen	-0.010000	5800.0	102	21914	No
3	GOM_TRA_1PNPDE20060510_000642_000000402047_00317_21914_0008.N1	10-MAY-2006 00:06:42	Bright	40.000	78	Alp Lup	2.3040	28000.	80	21914	No
4	GOM_TRA_1PNPDE20060510_000813_000000392047_00317_21914_0009.N1	10-MAY-2006 00:08:13	Bright	38.500	81	Eta Cen	2.3560	28000.	77	21914	No
5	GOM_TRA_1PNPDE20060510_001012_000000412047_00317_21914_0010.N1	10-MAY-2006 00:10:12	Bright	40.500	54	5The Cen	2.0550	4500.0	81	21914	No
6	GOM_TRA_1PNPDE20060510_001533_000000372047_00317_21914_0011.N1	10-MAY-2006 00:15:33	Bright	37.000	122	9Alp2Lib	2.7470	9700.0	74	21914	No
7	GOM_TRA_1PNPDE20060510_001738_000000372047_00317_21914_0012.N1	10-MAY-2006 00:17:38	Bright	37.000	15	67Alp Vir	0.97600	28000.	74	21914	No
8	GOM_TRA_1PNPDE20060510_002359_000000352047_00317_21914_0013.N1	10-MAY-2006 00:23:59	Bright	35.000	138	47Eps Vir	2.8280	4700.0	70	21914	No
9	GOM_TRA_1PNPDE20060510_002550_000000362047_00317_21914_0014.N1	10-MAY-2006 00:25:50	Bright	36.000	111	8Eta Boo	2.6800	6000.0	72	21914	No
10	GOM_TRA_1PNPDE20060510_003135_000000502047_00317_21914_0015.N1	10-MAY-2006 00:31:35	Bright	50.000	152	12Alp2CVn	2.8900	11000.	100	21914	No
11	GOM_TRA_1PNPDE20060510_003438_000000352047_00317_21914_0016.N1	10-MAY-2006 00:34:38	Bright	34.500	39	85Eta UMa	1.8540	24000.	69	21914	No
12	GOM_TRA_1PNPDE20060510_003609_000000352047_00317_21914_0017.N1	10-MAY-2006 00:36:09	Bright	34.500	55	79Zet UMa	2.0600	10200.	69	21914	No
13	GOM_TRA_1PNPDE20060510_011632_000000452047_00317_21914_0000.N1	10-MAY-2006 01:16:32	Dark	45.000	52	16Bet Cet	2.0370	4500.0	90	21914	No
14	GOM_TRA_1PNPDE20060510_012224_000000482047_00317_21914_0001.N1	10-MAY-2006 01:22:24	Dark	47.500	18	24Alp PsA	1.1660	9700.0	95	21914	No
15	GOM_TRA_1PNPDE20060510_012656_000000472047_00317_21914_0002.N1	10-MAY-2006 01:26:56	Dark	46.500	63	Bet Gru	2.1500	2800.0	93	21914	No
16	GOM_TRA_1PNPDE20060510_012815_000000412047_00317_21914_0003.N1	10-MAY-2006 01:28:15	Dark	41.000	31	Alp Gru	1.7340	15200.	82	21914	No
17	GOM_TRA_1PNPDE20060510_013024_000000412047_00318_21915_0004.N1	10-MAY-2006 01:30:24	Dark	41.000	148	Alp Tuc	2.8780	4100.0	82	21915	No
18	GOM_TRA_1PNPDE20060510_013350_000000422047_00318_21915_0005.N1	10-MAY-2006 01:33:50	Dark	41.500	45	Alp Pav	1.9400	26000.	83	21915	No
19	GOM_TRA_1PNPDE20060510_013945_000000422047_00318_21915_0006.N1	10-MAY-2006 01:39:45	Dark	41.500	43	Alp TrA	1.9100	4250.0	83	21915	No
20	GOM_TRA_1PNPDE20060510_014156_000000372047_00318_21915_0007.N1	10-MAY-2006 01:41:56	Twilight	37.000	134	Bet TrA	2.8100	6600.0	74	21915	No
21	GOM_TRA_1PNPDE20060510_014347_000000422047_00318_21915_0008.N1	10-MAY-2006 01:43:47	Twilight	42.000	4	Alp1Cen	-0.010000	5800.0	84	21915	No
22	GOM_TRA_1PNPDE20060510_014718_000000402047_00318_21915_0009.N1	10-MAY-2006 01:47:18	Bright	39.500	78	Alp Lup	2.3040	28000.	79	21915	No
23	GOM_TRA_1PNPDE20060510_014849_000000392047_00318_21915_0010.N1	10-MAY-2006 01:48:49	Bright	39.000	81	Eta Cen	2.3560	28000.	78	21915	No
24	GOM_TRA_1PNPDE20060510_015048_000000402047_00318_21915_0011.N1	10-MAY-2006 01:50:48	Bright	40.000	54	5The Cen	2.0550	4500.0	80	21915	No
25	GOM_TRA_1PNPDE20060510_015609_000000372047_00318_21915_0012.N1	10-MAY-2006 01:56:09	Bright	37.000	122	9Alp2Lib	2.7470	9700.0	74	21915	No
26	GOM_TRA_1PNPDE20060510_015814_000000382047_00318_21915_0013.N1	10-MAY-2006 01:58:14	Bright	38.000	15	67Alp Vir	0.97600	28000.	76	21915	No
27	GOM_TRA_1PNPDE20060510_020435_000000352047_00318_21915_0014.N1	10-MAY-2006 02:04:35	Bright	35.000	138	47Eps Vir	2.8280	4700.0	70	21915	No
28	GOM_TRA_1PNPDE20060510_020626_000000352047_00318_21915_0015.N1	10-MAY-2006 02:06:26	Bright	35.000	111	8Eta Boo	2.6800	6000.0	70	21915	No
29	GOM_TRA_1PNPDE20060510_023459_000000382047_00318_21915_0000.N1	10-MAY-2006 02:34:59	Bright	38.000	76	27Gam Cas	2.3000	30000.	76	21915	No
30	GOM_TRA_1PNPDE20060510_023614_000000342047_00318_21915_0001.N1	10-MAY-2006 02:36:14	Bright	33.500	68	18Alp Cas	2.2250	4500.0	67	21915	No
31	GOM_TRA_1PNPDE20060510_024425_000000542047_00318_21915_0002.N1	10-MAY-2006 02:44:25	Twilight	54.000	58	21Alp And	2.0730	11000.	108	21915	No
32	GOM_TRA_1PNPDE20060510_024825_000000412047_00318_21915_0003.N1	10-MAY-2006 02:48:25	Twilight	40.500	140	88Gam Peg	2.8340	26000.	81	21915	No
33	GOM_TRA_1PNPDE20060510_025709_000000422047_00318_21915_0004.N1	10-MAY-2006 02:57:09	Dark	41.500	52	16Bet Cet	2.0370	4500.0	83	21915	No
34	GOM_TRA_1PNPDE20060510_030300_000000452047_00318_21915_0005.N1	10-MAY-2006 03:03:00	Dark	44.500	18	24Alp PsA	1.1660	9700.0	89	21915	No
35	GOM_TRA_1PNPDE20060510_030733_000000562047_00318_21915_0006.N1	10-MAY-2006 03:07:33	Dark	55.500	63	Bet Gru	2.1500	2800.0	111	21915	No
36	GOM_TRA_1PNPDE20060510_030851_000000442047_00318_21915_0007.N1	10-MAY-2006 03:08:51	Dark	43.500	31	Alp Gru	1.7340	15200.	87	21915	No
37	GOM_TRA_1PNPDE20060510_031100_000000392047_00319_21916_0008.N1	10-MAY-2006 03:11:00	Dark	38.500	148	Alp Tuc	2.8780	4100.0	77	21916	No
38	GOM_TRA_1PNPDE20060510_031427_000000402047_00319_21916_0009.N1	10-MAY-2006 03:14:27	Dark	40.000	45	Alp Pav	1.9400	26000.	80	21916	No
39	GOM_TRA_1PNPDE20060510_032021_000000442047_00319_21916_0010.N1	10-MAY-2006 03:20:21	Dark	44.000	43	Alp TrA	1.9100	4250.0	88	21916	No
40	GOM_TRA_1PNPDE20060510_032233_000000392047_00319_21916_0011.N1	10-MAY-2006 03:22:33	Twilight	38.500	134	Bet TrA	2.8100	6600.0	77	21916	No
41	GOM_TRA_1PNPDE20060510_032424_000000492047_00319_21916_0012.N1	10-MAY-2006 03:24:24	Twilight	49.000	4	Alp1Cen	-0.010000	5800.0	98	21916	No
42	GOM_TRA_1PNPDE20060510_032755_000000382047_00319_21916_0013.N1	10-MAY-2006 03:27:55	Bright	38.000	78	Alp Lup	2.3040	28000.	76	21916	No
43	GOM_TRA_1PNPDE20060510_032926_000000392047_00319_21916_0014.N1	10-MAY-2006 03:29:26	Bright	39.000	81	Eta Cen	2.3560	28000.	78	21916	No
44	GOM_TRA_1PNPDE20060510_033124_000000402047_00319_21916_0015.N1	10-MAY-2006 03:31:24	Bright	39.500	54	5The Cen	2.0550	4500.0	79	21916	No
45	GOM_TRA_1PNPDE20060510_041535_000000362047_00319_21916_0000.N1	10-MAY-2006 04:15:35	Bright	35.500	76	27Gam Cas	2.3000	30000.	71	21916	No
46	GOM_TRA_1PNPDE20060510_041650_000000362047_00319_21916_0001.N1	10-MAY-2006 04:16:50	Bright	36.000	68	18Alp Cas	2.2250	4500.0	72	21916	No

47	GOM_TRA_1PNPDE20060510_042501_000000382047_00319_21916_0002.N1	10-MAY-2006 04:25:01	Twilight	38.000	58	21Alp And	2.0730	11000.	76	21916	No
48	GOM_TRA_1PNPDE20060510_043745_000000432047_00319_21916_0004.N1	10-MAY-2006 04:37:45	Dark	43.000	52	16Bet Cet	2.0370	4500.0	86	21916	No
49	GOM_TRA_1PNPDE20060510_044337_000000472047_00319_21916_0005.N1	10-MAY-2006 04:43:37	Dark	47.000	18	24Alp PsA	1.1660	9700.0	94	21916	No
50	GOM_TRA_1PNPDE20060510_044810_000000562047_00319_21916_0006.N1	10-MAY-2006 04:48:10	Dark	56.000	63	Bet Gru	2.1500	2800.0	112	21916	No

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



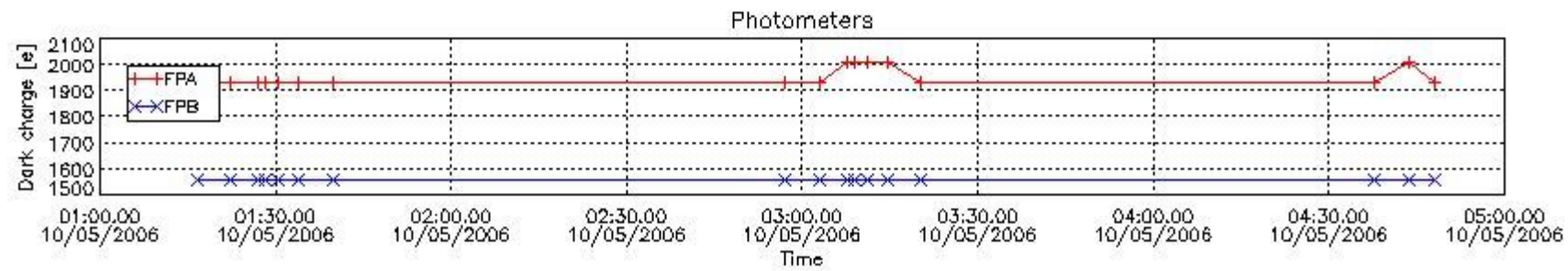
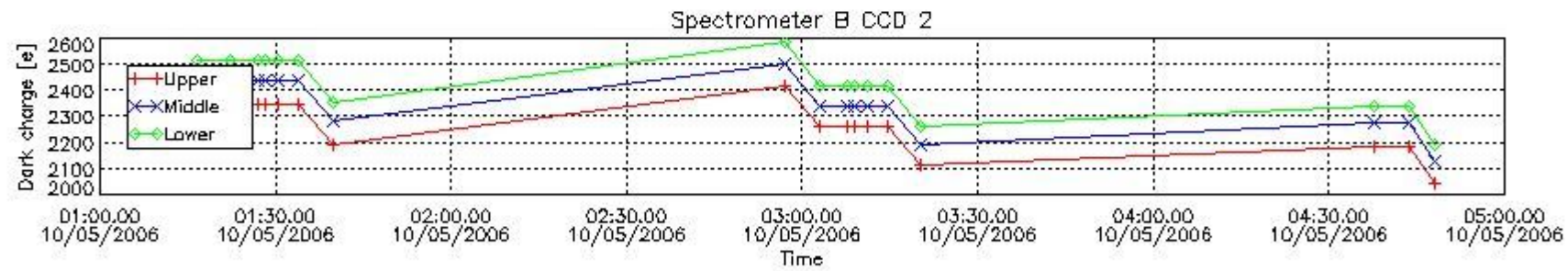
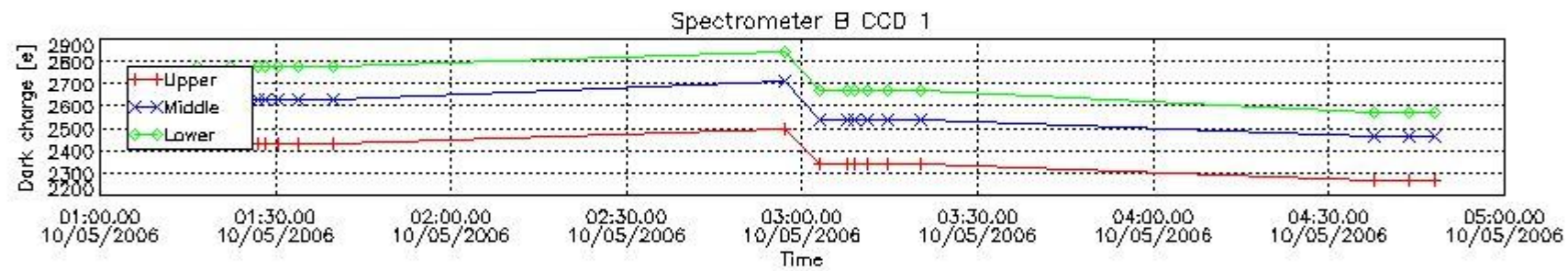
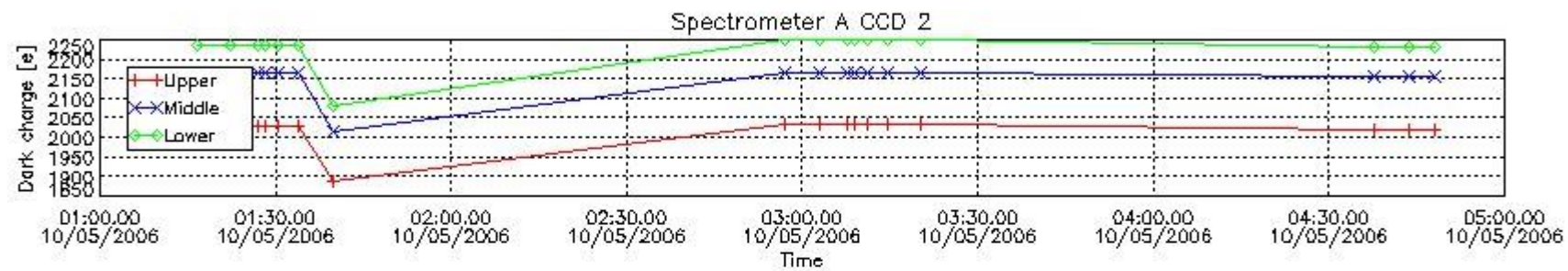
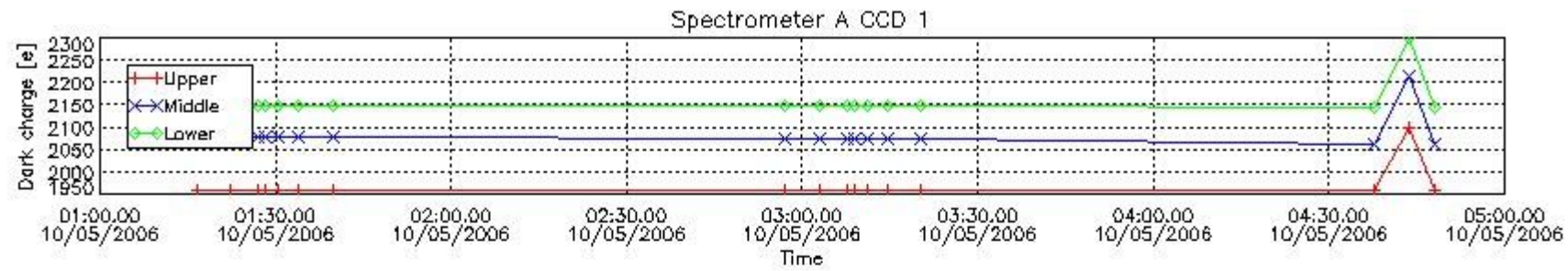
4. Overview of dark signal processing per product

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



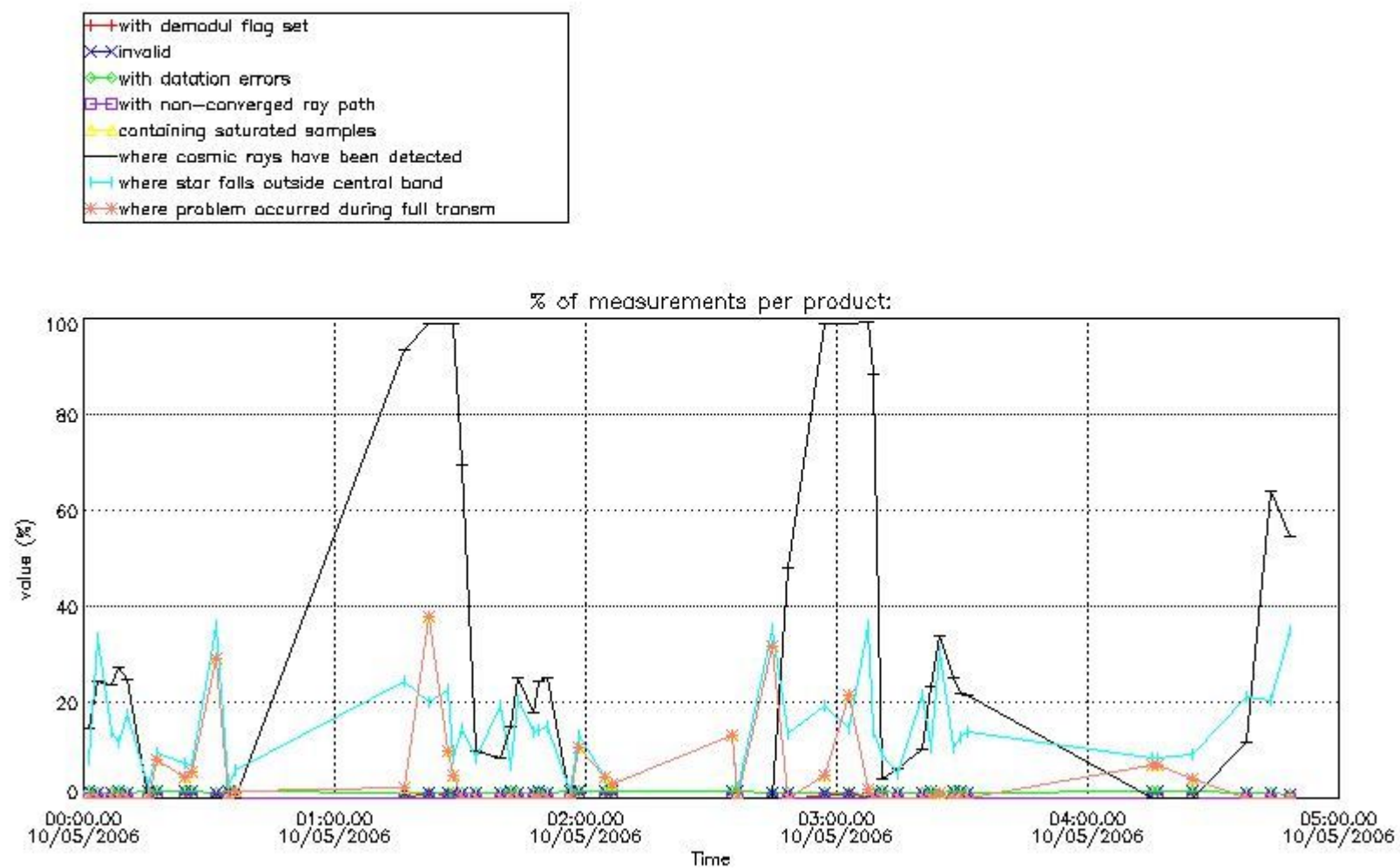
5. Demodulation flag and quality information monitoring

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.

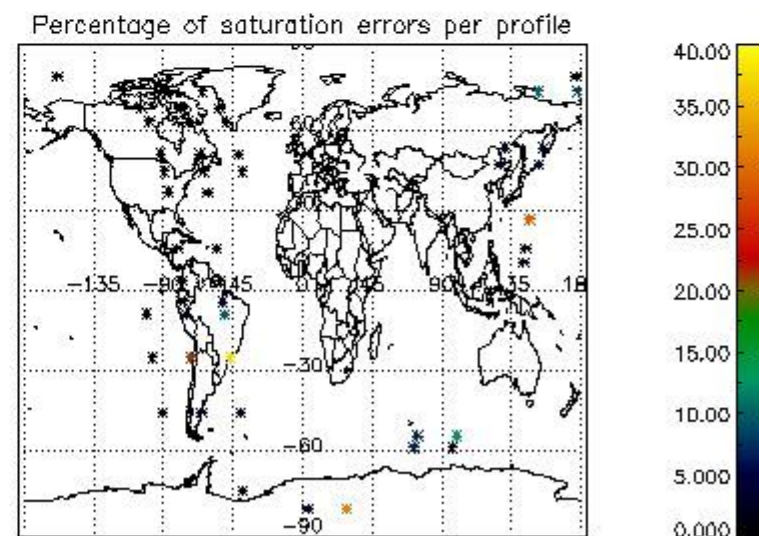
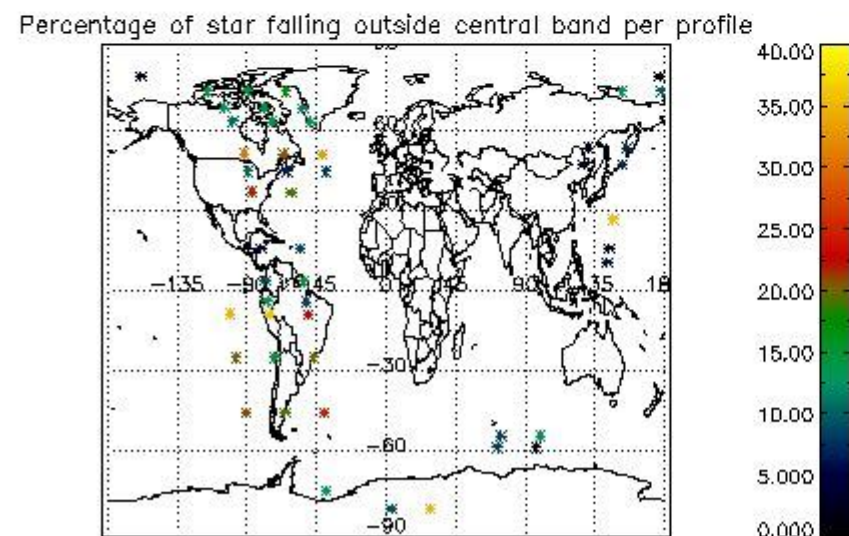
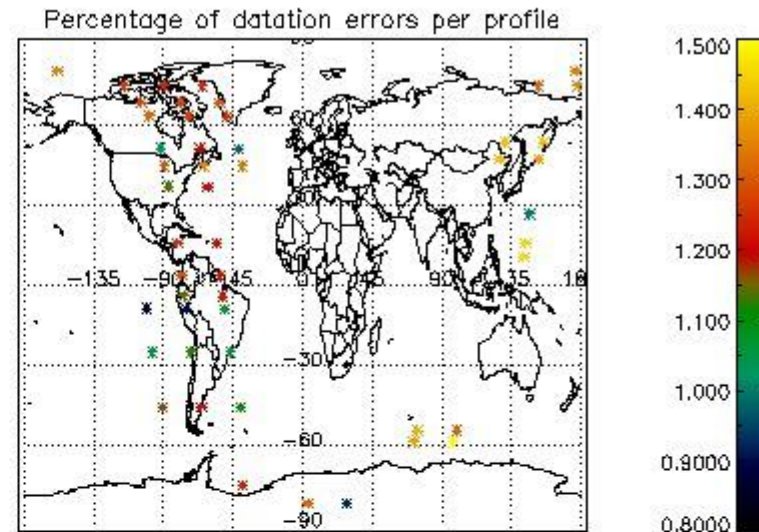
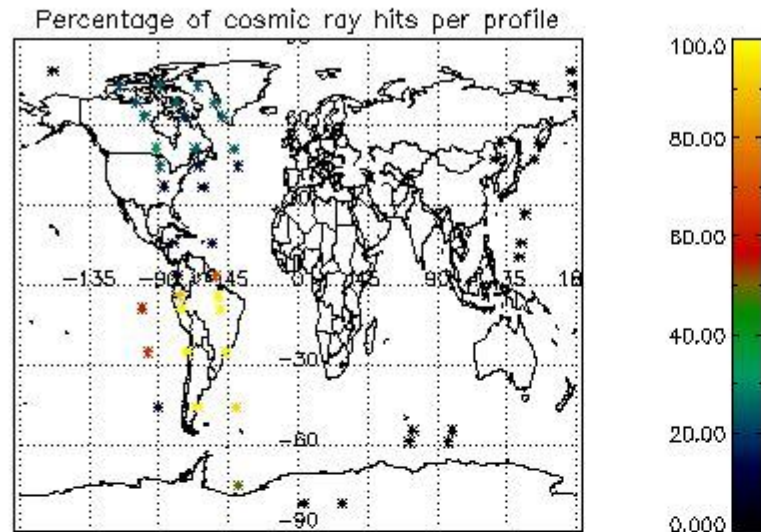
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	24.0000 %
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)



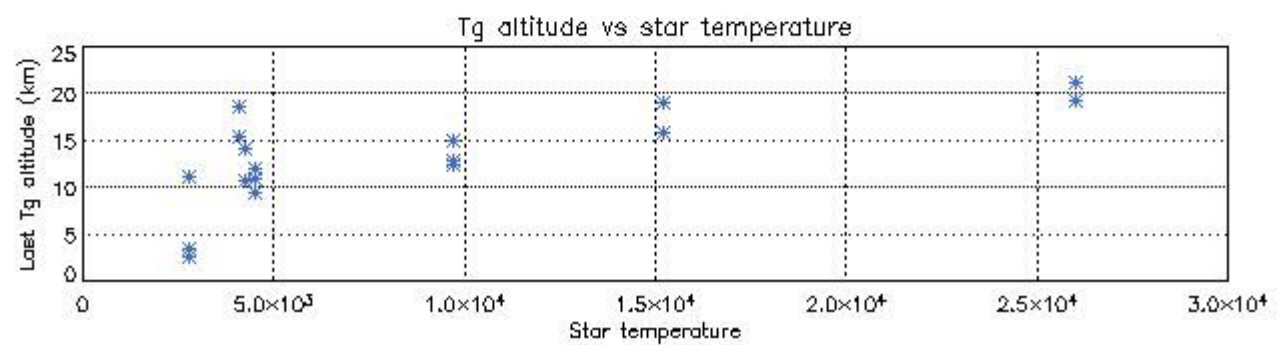
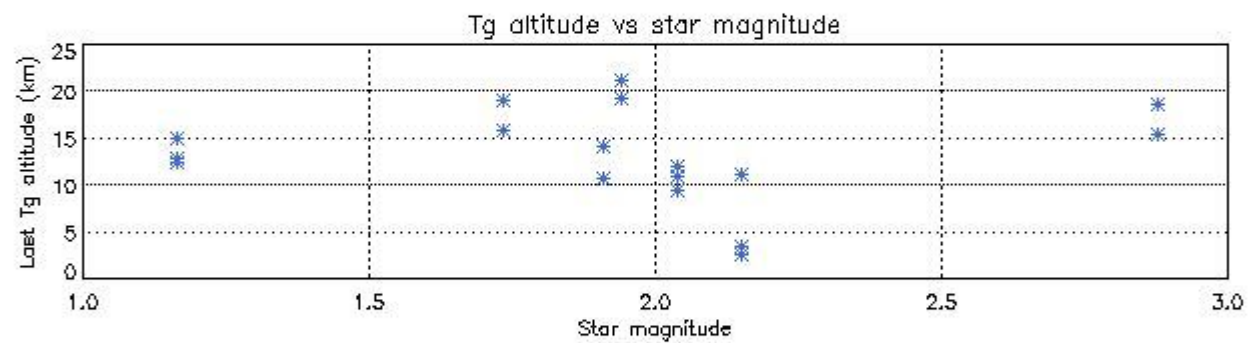
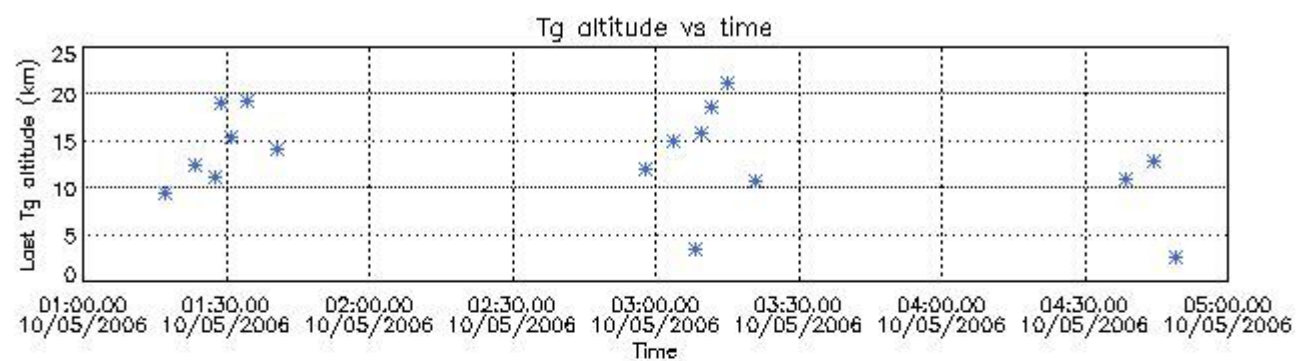
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	13.134	18.733	13.218
St. deviation:	5.1209	4.6440	6.7899
Maximum:	21.170	26.215	20.331
Minimum:	2.6655	4.9308	4.2652
Number of data:	17.000	24.000	9.0000

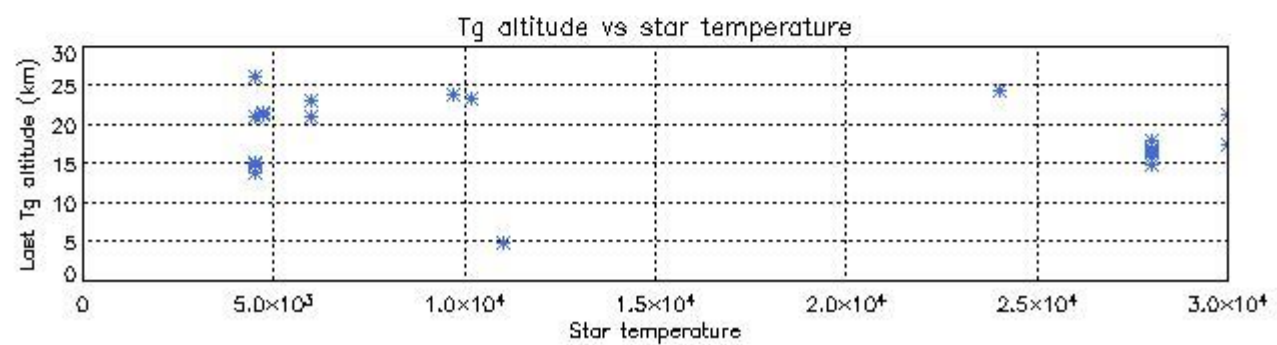
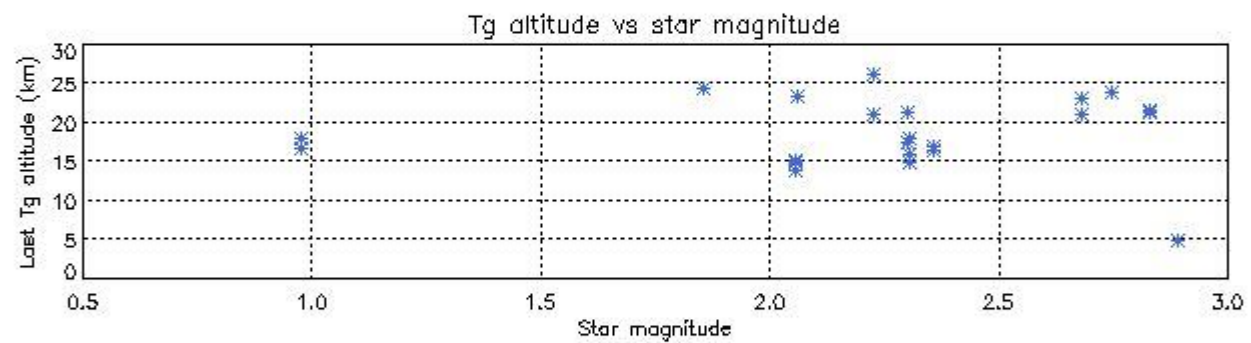
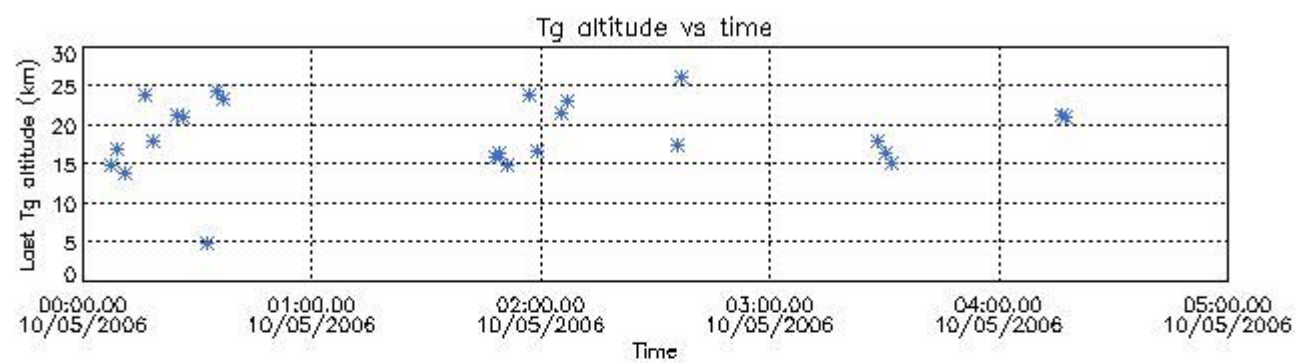
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



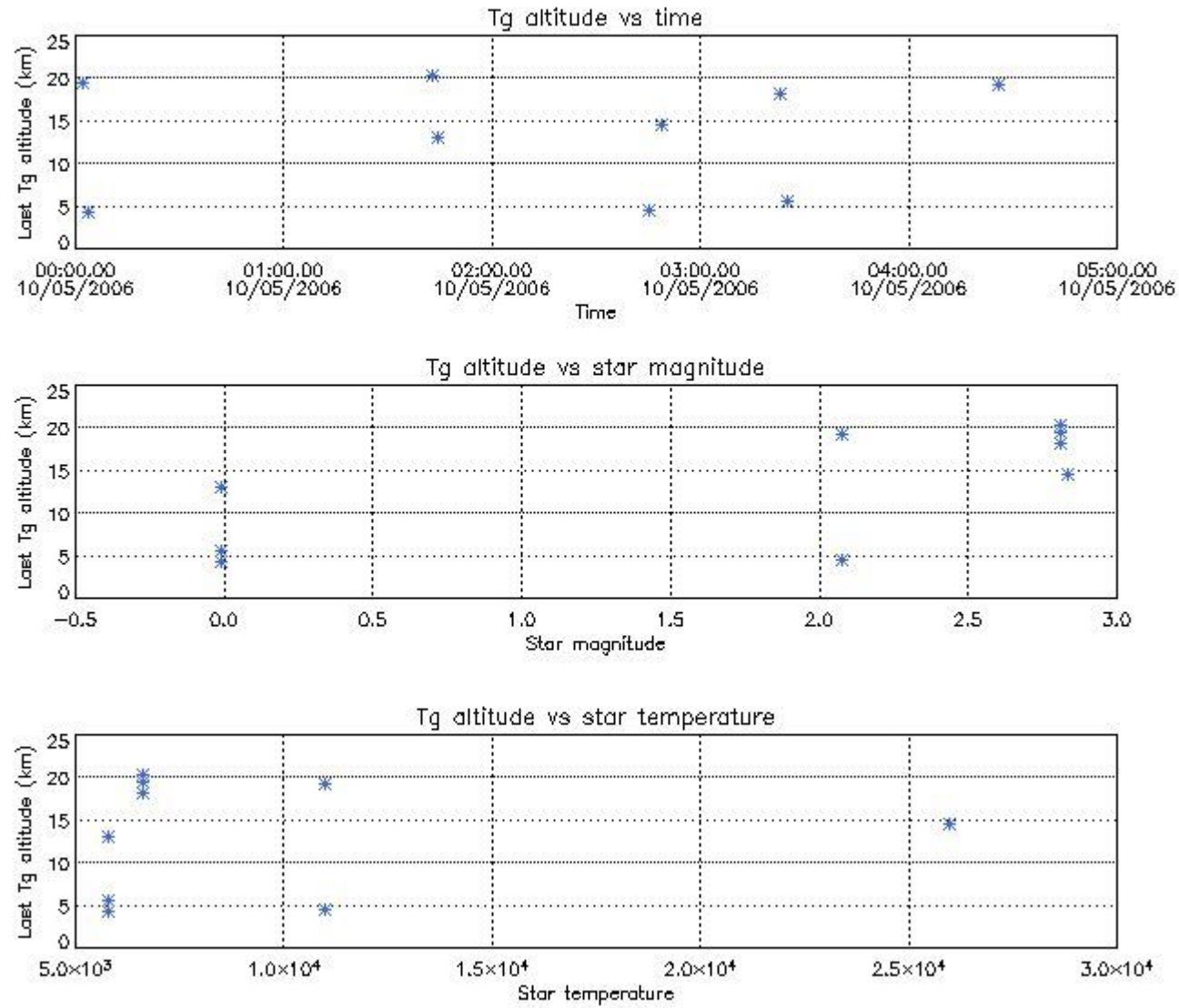
6.3 Plot for BRIGHT limb products

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

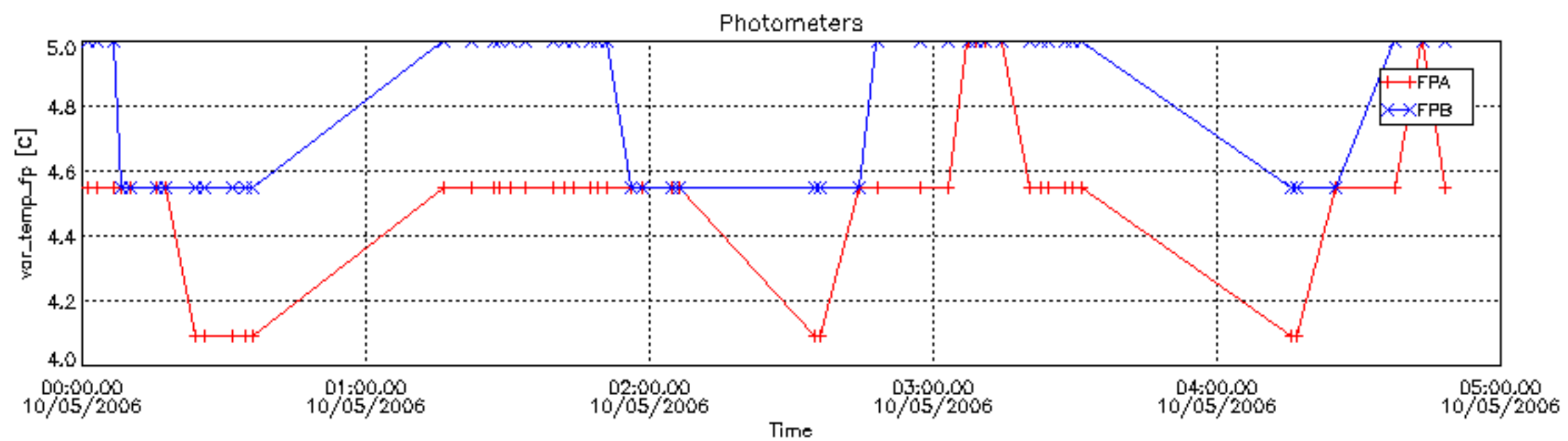
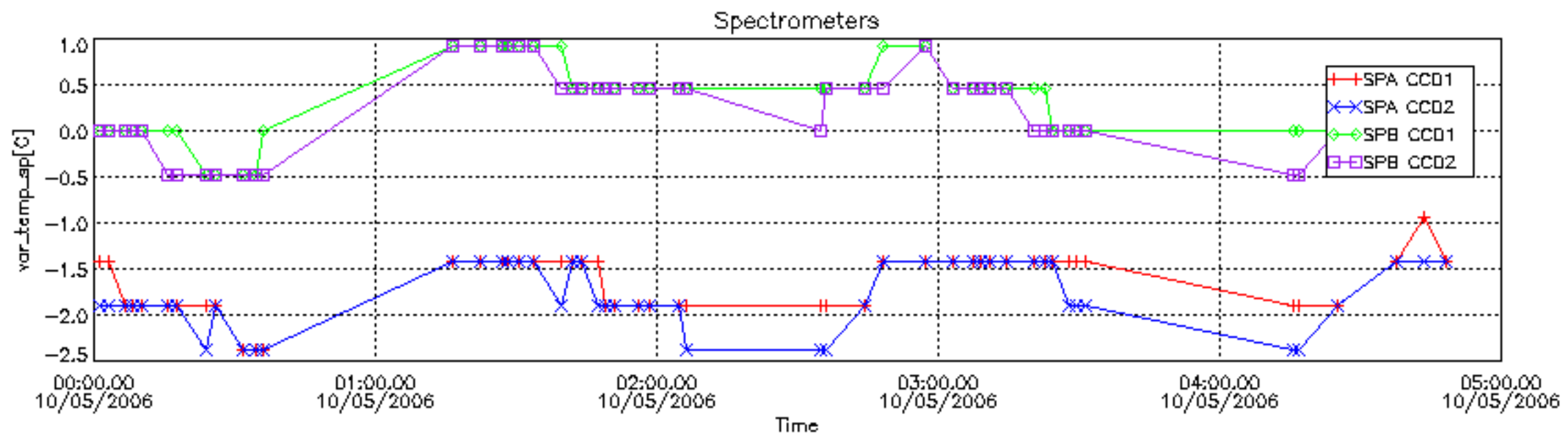
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

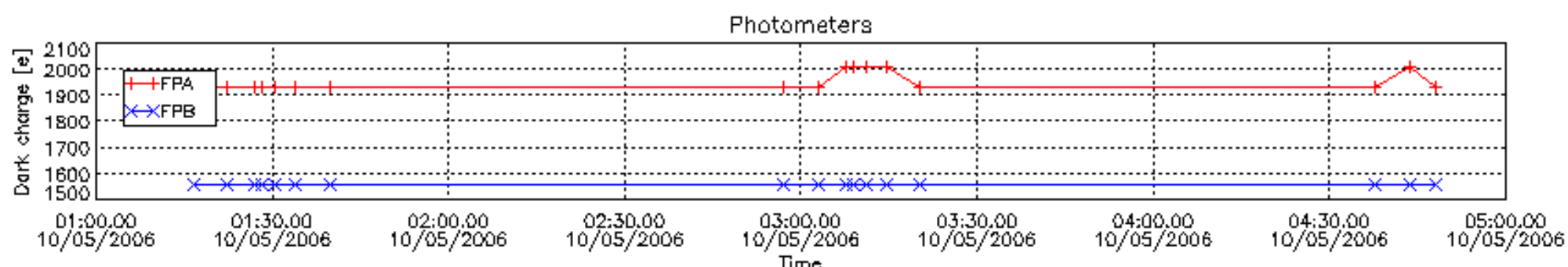
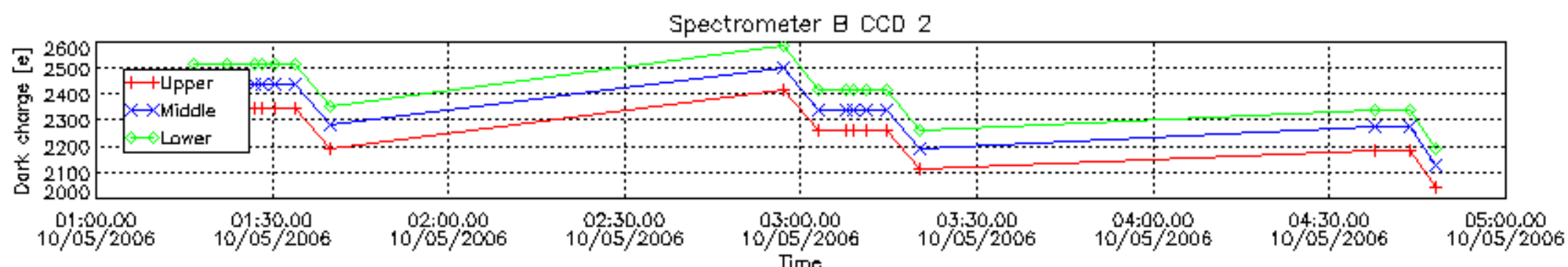
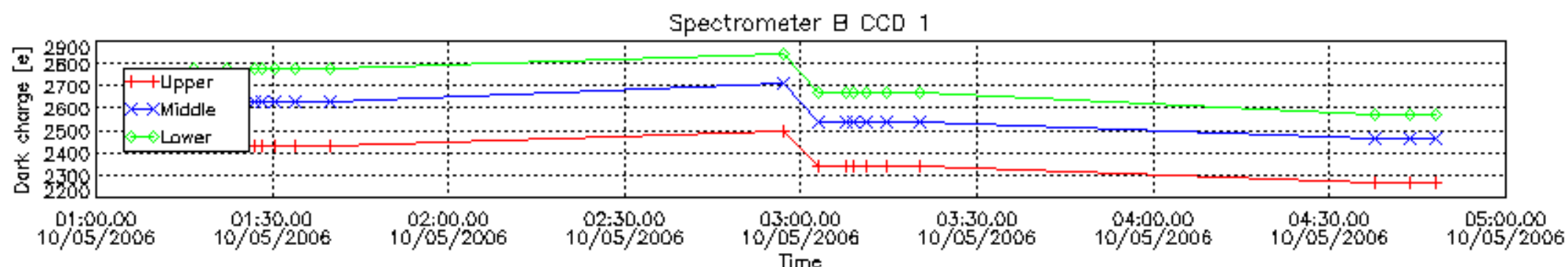
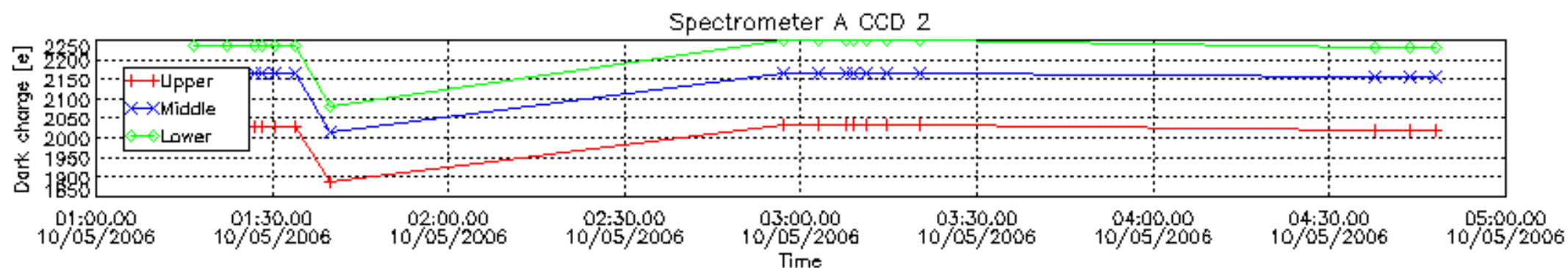
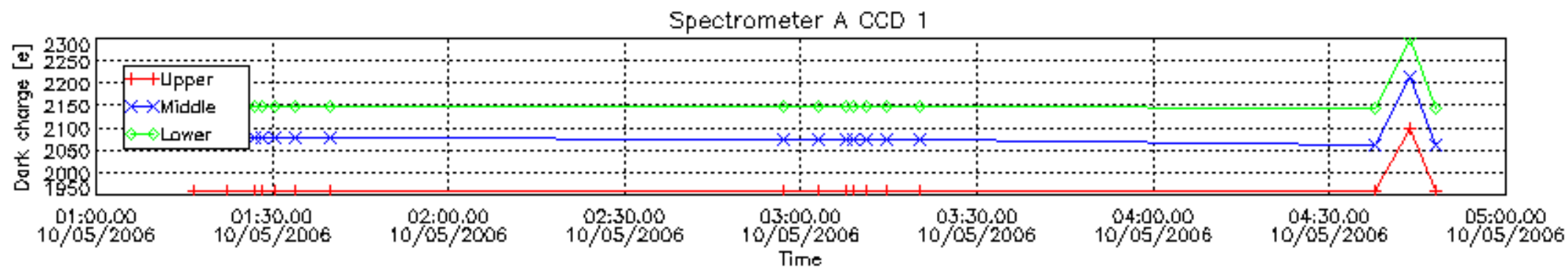
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.7	1446.4	1460.7	1446.1
St. deviation:	3.3972	20.592	7.5519	19.492
Maximum:	1496.0	1626.0	1509.0	1518.0
Minimum:	1455.0	1380.0	1446.0	1418.0
Number of data:	15900.	15900.	19900.	19900.

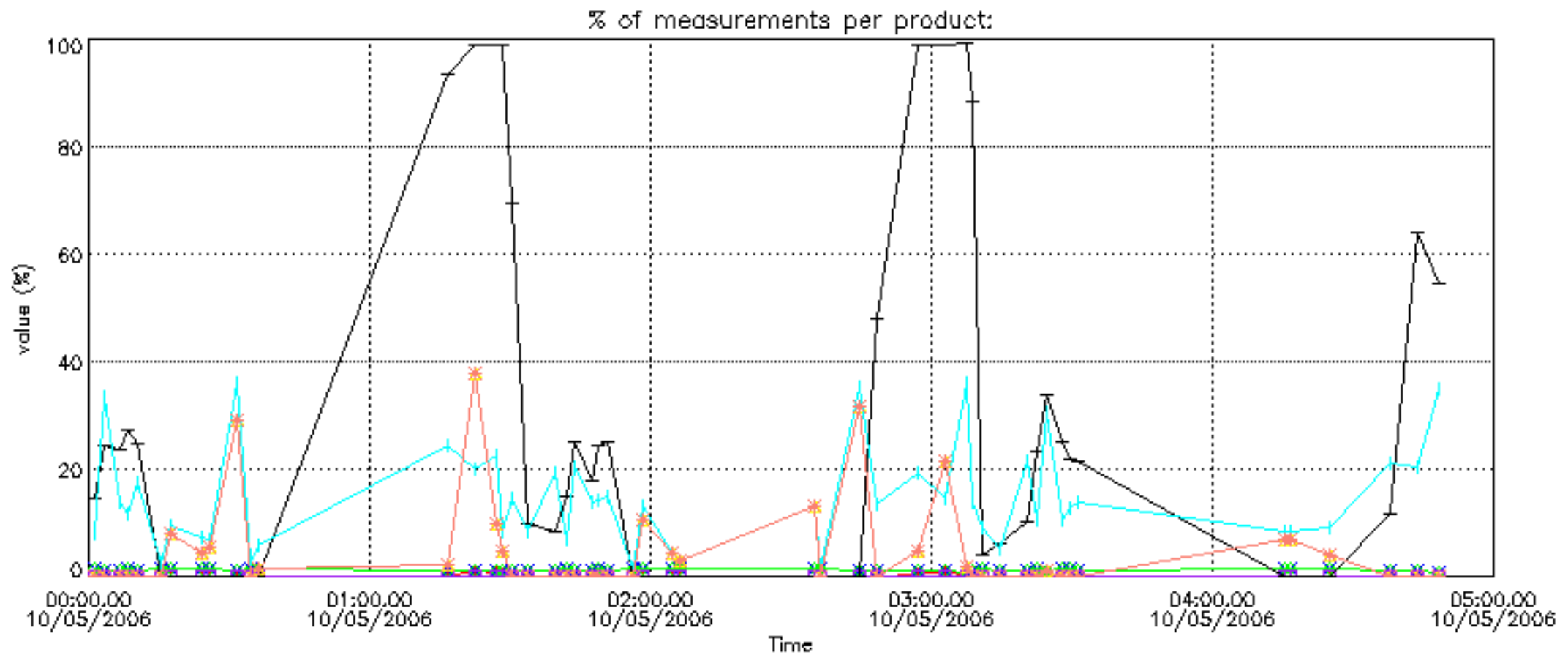
8. Auxiliary Data Files used for the production reported in section 2.2

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.

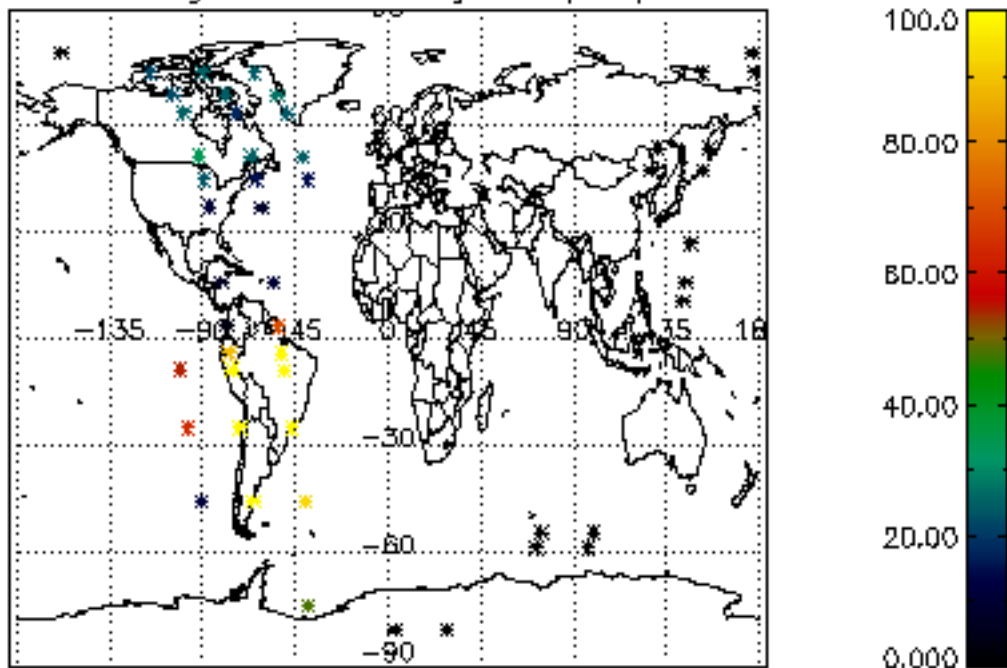
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	10-MAY-2006 00:01:20
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060503_133011_20060501_000000_20100101_000000	1	10-MAY-2006 00:01:20
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	10-MAY-2006 00:01:20
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	10-MAY-2006 00:01:20
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	10-MAY-2006 00:01:20
ECMWF_FILE	AUX_ECF_AXNECM20060509_084446_20060509_210000_20060510_090000	1	10-MAY-2006 00:01:20
ECMWF_FILE	AUX_ECF_AXNECM20060509_182301_20060510_030000_20060510_150000	45	10-MAY-2006 04:15:35
OPTIONAL_ECMWF_FILE	NOT USED	1	10-MAY-2006 00:01:20
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ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060510_022304_000060562047_00318_21915_0467.N1	45	10-MAY-2006 04:15:35



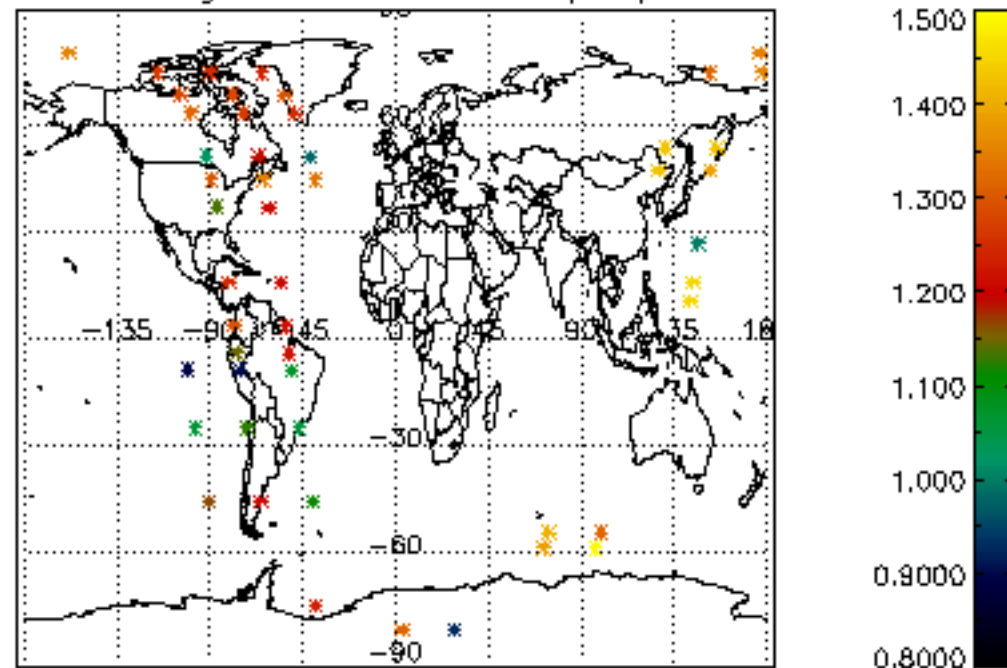




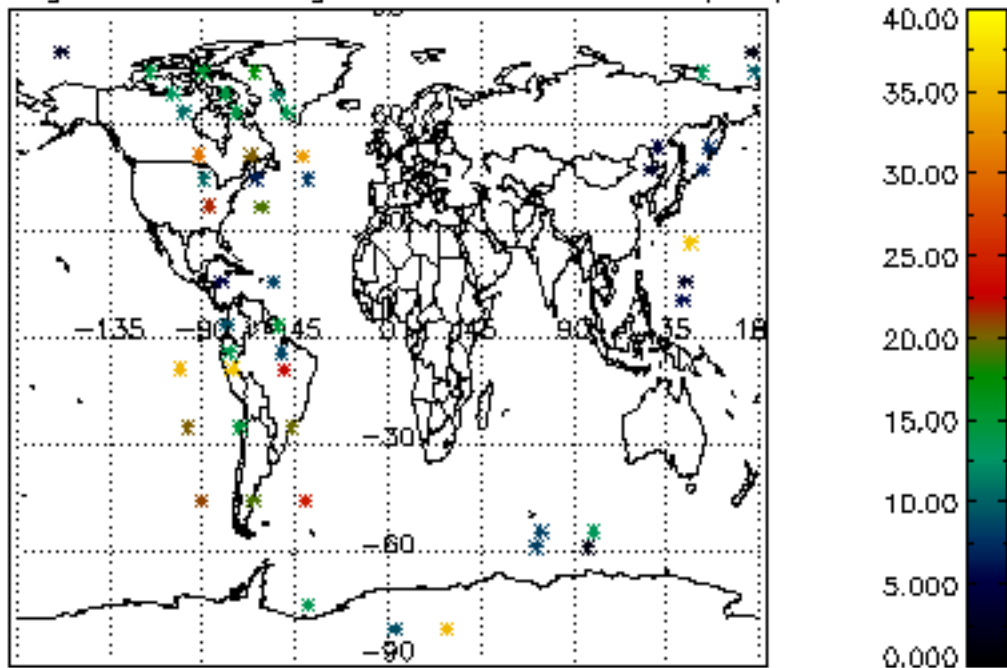
Percentage of cosmic ray hits per profile



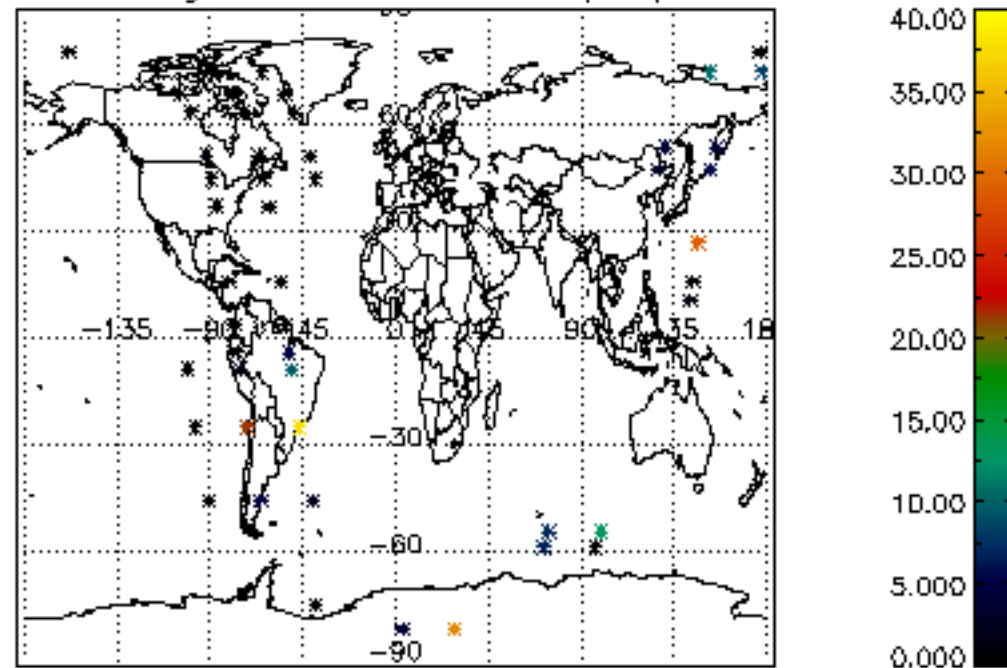
Percentage of datation errors per profile



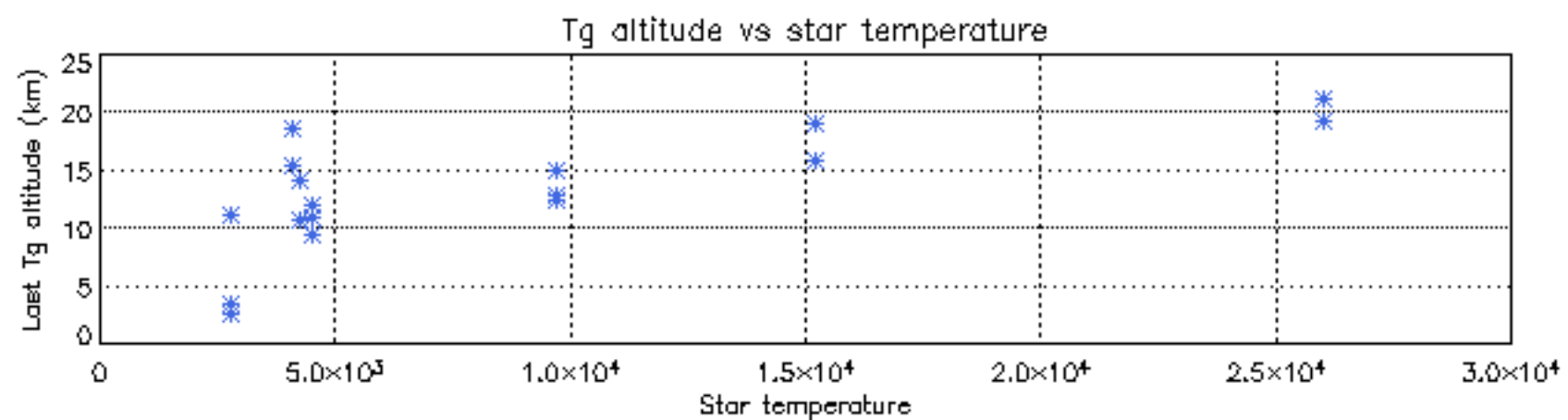
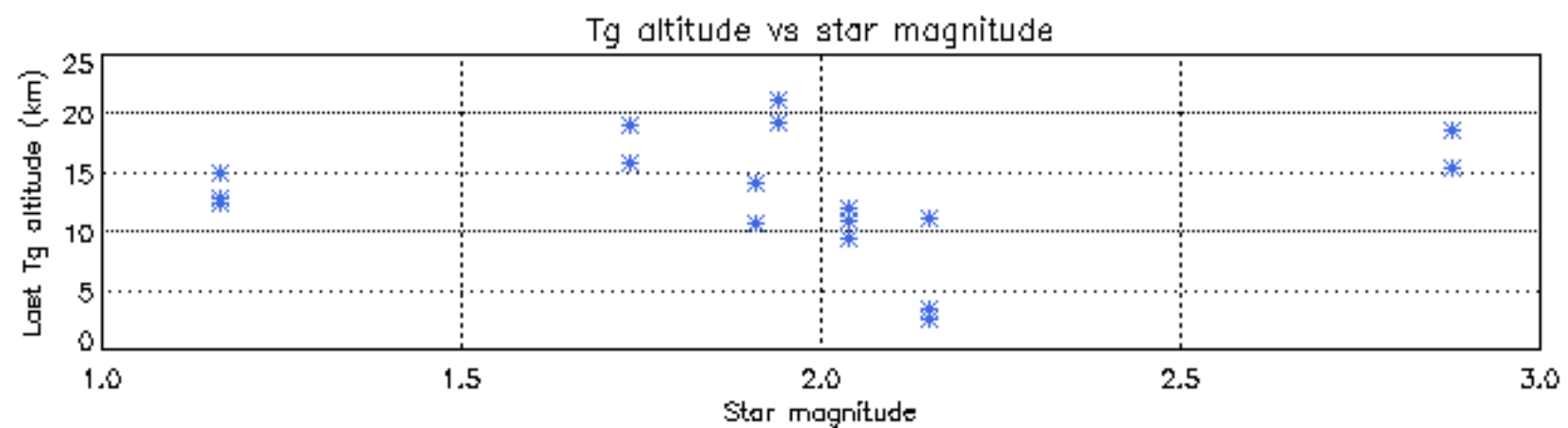
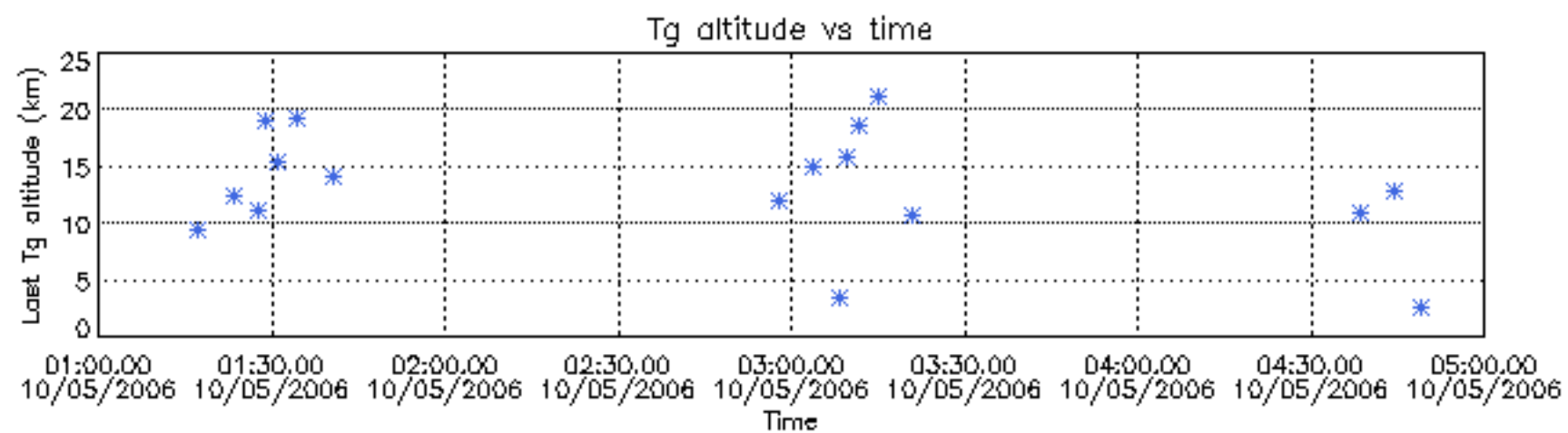
Percentage of star falling outside central band per profile



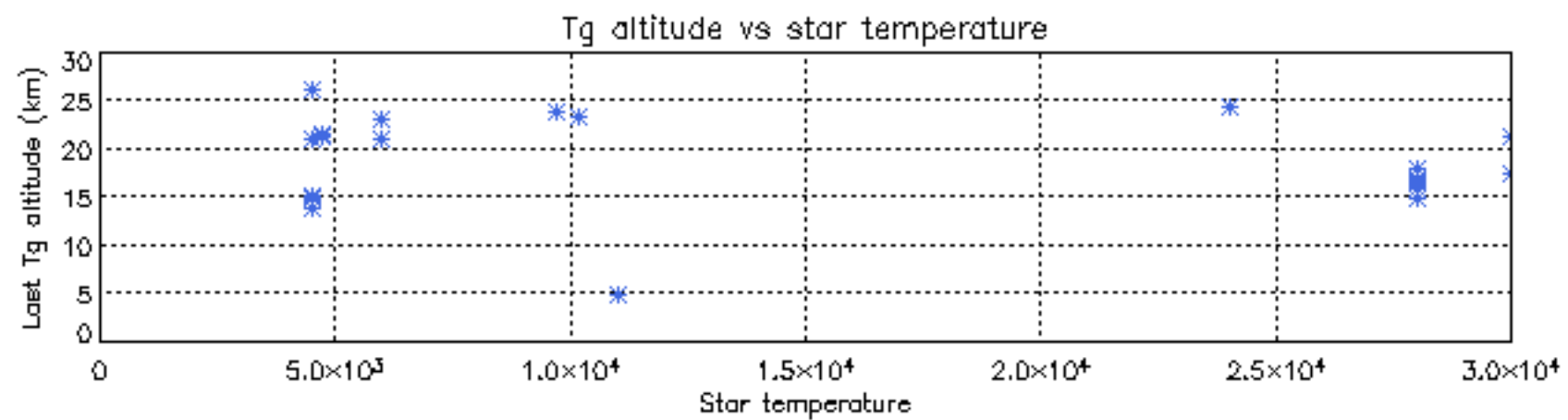
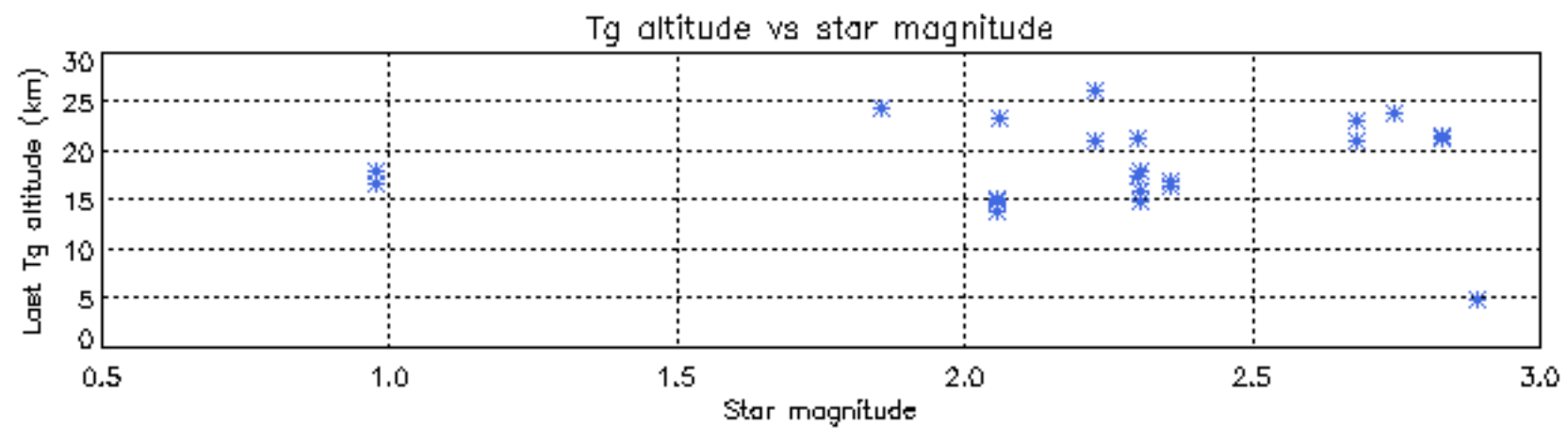
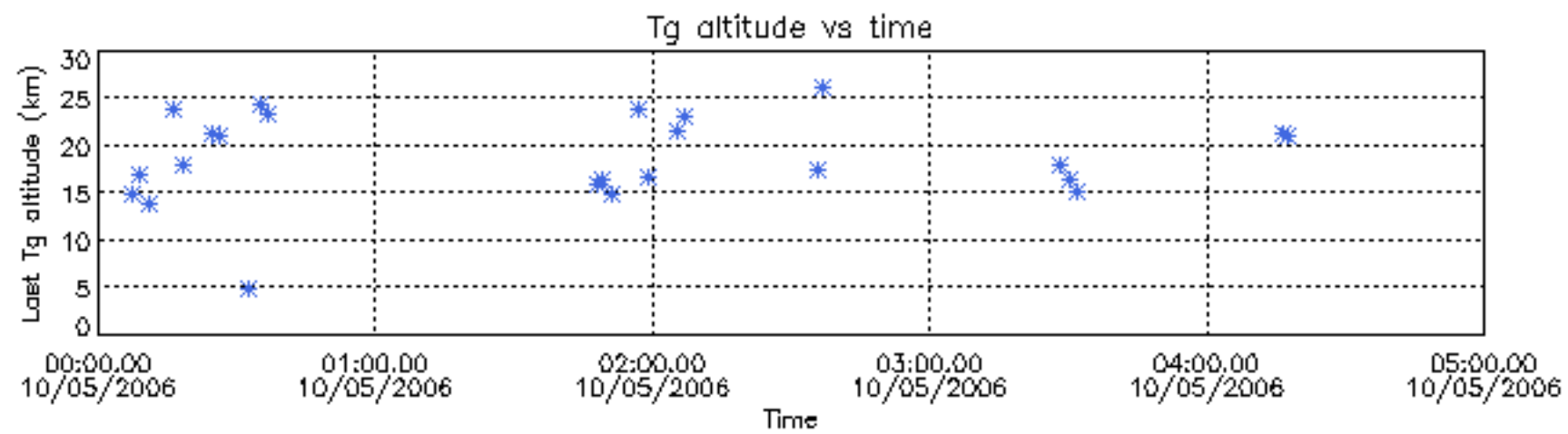
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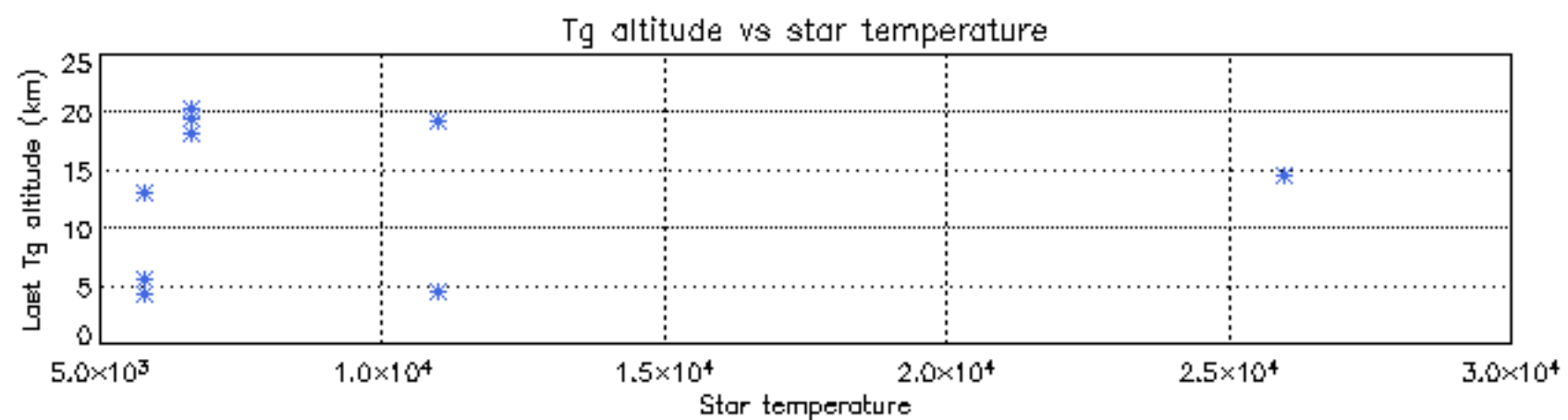
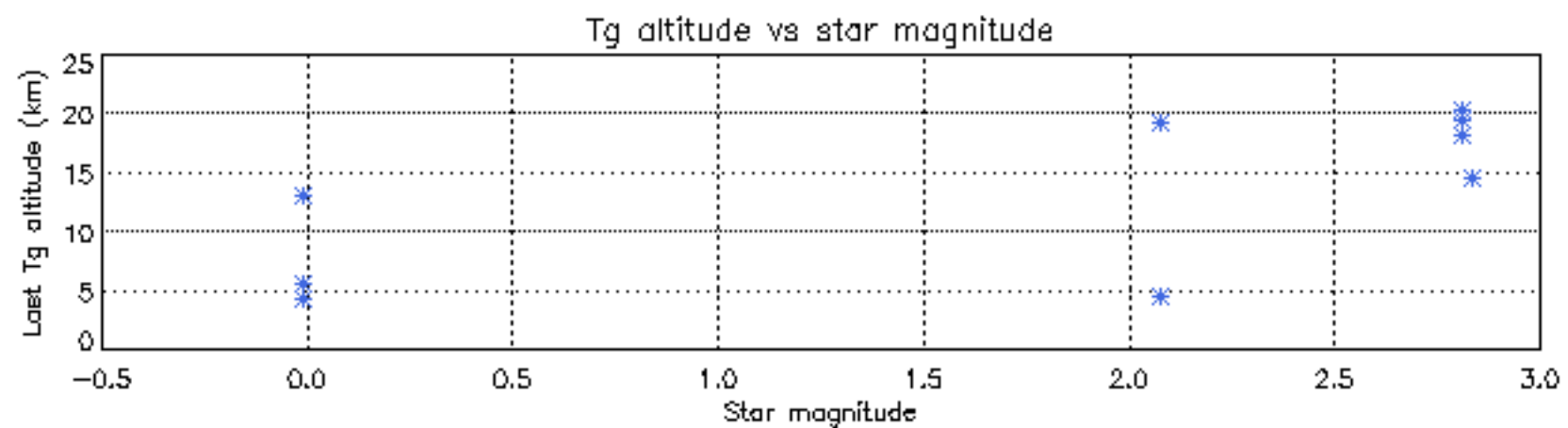
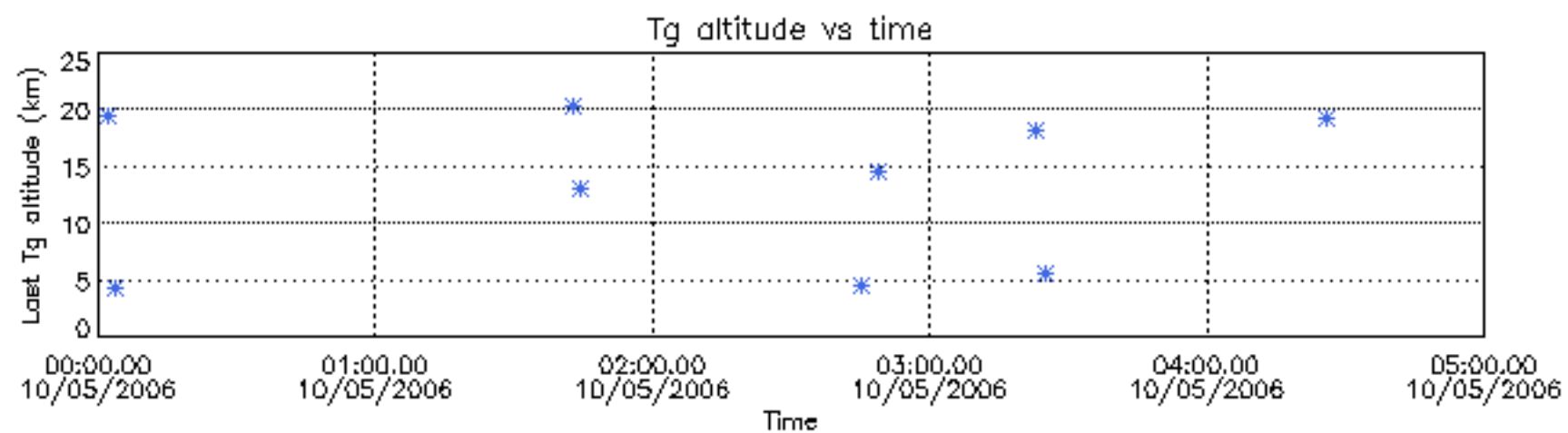
Tangent altitude at which the star is lost



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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 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
 20; 3444.2; 01-MAY-2006 02:09:33; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21786

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 16; 2095.2; 01-MAY-2006 05:08:16; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21788
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 19; 2916.7; 01-MAY-2006 05:21:58; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;21788
 20; 2995.7; 01-MAY-2006 05:23:17; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21788
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 22; 1073.0; 09-MAY-2006 15:43:41; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;21909
 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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 8; -2839.8; 09-MAY-2006 16:19:05; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;21909
 9; -2591.0; 09-MAY-2006 16:23:14; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21909
 10; -2101.8; 09-MAY-2006 16:31:23; Bright; 33.0; 76; 27Gam Cas ; 2.30; 30000;occ; 66; 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
 14; -773.2; 09-MAY-2006 16:53:32; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;21909
 15; -424.0; 09-MAY-2006 16:59:21; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21909
 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
 21; 618.6; 09-MAY-2006 17:16:44; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21910
 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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 3; -4872.4; 09-MAY-2006 17:25:49; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21910
 4; -4753.3; 09-MAY-2006 17:27:48; Dark ; 42.0; 54; 5The Cen ; 2.06; 4500;occ; 84; 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
 11; -2840.0; 09-MAY-2006 17:59:41; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21910
 12; -2590.9; 09-MAY-2006 18:03:50; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21910
 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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 15; -1536.7; 09-MAY-2006 18:21:24; Bright; 46.0; 58; 21Alp And ; 2.07; 11000;occ; 92; 0;21910
 16; -1297.3; 09-MAY-2006 18:25:24; Dark ; 39.0; 140; 88Gam Peg ; 2.83; 26000;occ; 78; 0;21910
 17; -773.2; 09-MAY-2006 18:34:08; Dark ; 43.5; 52; 16Bet Cet ; 2.04; 4500;occ; 87; 0;21910
 18; -423.4; 09-MAY-2006 18:39:58; Dark ; 46.0; 18; 24Alp PsA ; 1.17; 9700;occ; 92; 0;21910
 19; -275.2; 09-MAY-2006 18:42:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21910
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 21; -72.5; 09-MAY-2006 18:45:48; Dark ; 42.0; 31; Alp Gru ; 1.73; 15200;occ; 84; 0;21910
 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
 24; 619.0; 09-MAY-2006 18:57:20; Dark ; 44.5; 43; Alp TrA ; 1.91; 4250;occ; 89; 0;21911
 25; 750.7; 09-MAY-2006 18:59:32; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21911
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 6; -3814.9; 09-MAY-2006 19:24:02; Bright; 35.5; 111; 8Eta Boo ; 2.68; 6000;occ; 71; 0;21911
 7; -3470.2; 09-MAY-2006 19:29:47; Bright; 52.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 104; 0;21911
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 9; -3195.8; 09-MAY-2006 19:34:21; Bright; 35.5; 55; 79Zet UMa ; 2.06; 10200;occ; 71; 0;21911
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 16; -772.9; 09-MAY-2006 20:14:44; Dark ; 44.0; 52; 16Bet Cet ; 2.04; 4500;occ; 88; 0;21911
 17; -422.8; 09-MAY-2006 20:20:34; Dark ; 47.0; 18; 24Alp PsA ; 1.17; 9700;occ; 94; 0;21911
 18; -274.8; 09-MAY-2006 20:23:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21911
 19; -149.7; 09-MAY-2006 20:25:07; Dark ; 46.5; 63; Bet Gru ; 2.15; 2800;occ; 93; 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
 23; 619.3; 09-MAY-2006 20:37:56; Dark ; 39.0; 43; Alp TrA ; 1.91; 4250;occ; 78; 0;21912
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 25; 862.2; 09-MAY-2006 20:41:59; Dark ; 50.5; 4; Alp1Cen ; -0.01; 5800;occ; 101; 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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 11; 1164.7; 10-MAY-2006 00:08:13; Dark ; 38.5; 81; Eta Cen ; 2.36; 28000;occ; 77; 0;21914
 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
 15; 2110.3; 10-MAY-2006 00:23:59; Bright; 35.0; 138; 47Eps Vir ; 2.83; 4700;occ; 70; 0;21914
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 17; 2566.0; 10-MAY-2006 00:31:35; Bright; 50.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 100; 0;21914
 18; 2749.6; 10-MAY-2006 00:34:38; Bright; 34.5; 39; 85Eta UMa ; 1.85; 24000;occ; 69; 0;21914
 19; 2840.0; 10-MAY-2006 00:36:09; Bright; 34.5; 55; 79Zet UMa ; 2.06; 10200;occ; 69; 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
 25; 4739.7; 10-MAY-2006 01:07:48; Dark ; 40.5; 140; 88Gam Peg ; 2.83; 26000;occ; 81; 0;21914

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 3; 5762.2; 10-MAY-2006 01:24:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 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
 8; 6656.1; 10-MAY-2006 01:39:45; Dark ; 41.5; 43; Alp TrA ; 1.91; 4250;occ; 83; 0;21914
 9; 6787.7; 10-MAY-2006 01:41:56; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21914
 10; 6898.7; 10-MAY-2006 01:43:47; Dark ; 42.0; 4; Alp1Cen ;-0.01; 5800;occ; 84; 0;21914
 11; 7109.6; 10-MAY-2006 01:47:18; Dark ; 39.5; 78; Alp Lup ; 2.30; 28000;occ; 79; 0;21914
 12; 7200.8; 10-MAY-2006 01:48:49; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21914
 13; 7319.5; 10-MAY-2006 01:50:48; Dark ; 40.0; 54; 5The Cen ; 2.06; 4500;occ; 80; 0;21914
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 17; 8256.9; 10-MAY-2006 02:06:26; Bright; 35.0; 111; 8Eta Boo ; 2.68; 6000;occ; 70; 0;21914
 18; 8602.2; 10-MAY-2006 02:12:11; Bright; 34.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 68; 0;21914
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 2; 4009.1; 10-MAY-2006 02:36:14; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21915
 3; 4500.2; 10-MAY-2006 02:44:25; Bright; 54.0; 58; 21Alp And ; 2.07; 11000;occ; 108; 0;21915
 4; 4740.1; 10-MAY-2006 02:48:25; Dark ; 40.5; 140; 88Gam Peg ; 2.83; 26000;occ; 81; 0;21915
 5; 5264.2; 10-MAY-2006 02:57:09; Dark ; 41.5; 52; 16Bet Cet ; 2.04; 4500;occ; 83; 0;21915
 6; 5615.7; 10-MAY-2006 03:03:00; Dark ; 44.5; 18; 24Alp PsA ; 1.17; 9700;occ; 89; 0;21915
 7; 5762.6; 10-MAY-2006 03:05:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21915
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 9; 5966.8; 10-MAY-2006 03:08:51; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;21915
 10; 6095.7; 10-MAY-2006 03:11:00; Dark ; 38.5; 148; Alp Tuc ; 2.88; 4100;occ; 77; 0;21915
 11; 6302.4; 10-MAY-2006 03:14:27; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21915
 12; 6656.5; 10-MAY-2006 03:20:21; Dark ; 44.0; 43; Alp TrA ; 1.91; 4250;occ; 88; 0;21915
 13; 6788.1; 10-MAY-2006 03:22:33; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21915
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 16; 7201.3; 10-MAY-2006 03:29:26; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21915
 17; 7319.8; 10-MAY-2006 03:31:24; Dark ; 39.5; 54; 5The Cen ; 2.06; 4500;occ; 79; 0;21915
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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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16; 1732.4; 22-MAY-2006 05:42:28; Bright; 38.0; 104; 27Bet Lib ; 2.61; 13100;occ; 76; 0;22089
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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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12;-2099.9; 25-MAY-2006 18:09:08; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;22139
13;-2028.2; 25-MAY-2006 18:10:20; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;22139
14;-1651.3; 25-MAY-2006 18:16:36; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;22139
15;-1497.4; 25-MAY-2006 18:19:10; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22139
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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19; 2.6; 25-MAY-2006 18:44:10; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22140
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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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7;-4198.4; 25-MAY-2006 19:14:46; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;22140
8;-4015.1; 25-MAY-2006 19:17:49; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 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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13; 1837.2; 26-MAY-2006 00:16:33; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22143
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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
22; 4812.5; 26-MAY-2006 01:06:08; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22143
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3; 6040.9; 26-MAY-2006 01:26:37; Dark ; 47.5; 63; Bet Gru ; 2.15; 2800;occ; 95; 0;22143
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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8; 7139.7; 26-MAY-2006 01:44:56; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22143
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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3; 4384.8; 26-MAY-2006 02:39:37; Bright; 40.0; 53; 43Bet And ; 2.05; 3300;occ; 80; 0;22144
4; 4538.9; 26-MAY-2006 02:42:11; Dark ; 50.0; 58; 21Alp And ; 2.07; 11000;occ; 100; 0;22144
5; 4813.0; 26-MAY-2006 02:46:45; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;22144
6; 5343.9; 26-MAY-2006 02:55:36; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 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
10; 6463.3; 26-MAY-2006 03:14:15; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22144
11; 6860.8; 26-MAY-2006 03:20:53; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 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
15; 7386.0; 26-MAY-2006 03:29:38; Dark ; 44.5; 136; 23Tau Sco ; 2.82; 30000;occ; 89; 0;22144
16; 7566.1; 26-MAY-2006 03:32:38; Bright; 39.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 78; 0;22144
17; 7773.0; 26-MAY-2006 03:36:05; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22144
18; 7873.0; 26-MAY-2006 03:37:45; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;22144
19; 8056.1; 26-MAY-2006 03:40:48; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22144
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16; 1530.3; 26-MAY-2006 05:13:14; Bright; 39.5; 97; 8Bet1Sco ; 2.56; 30000;occ; 79; 0;22146
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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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 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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 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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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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