

GOMOS Daily Report 10-APR-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	12APR2006 04:31:55

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (10APR2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (11APR2006 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)

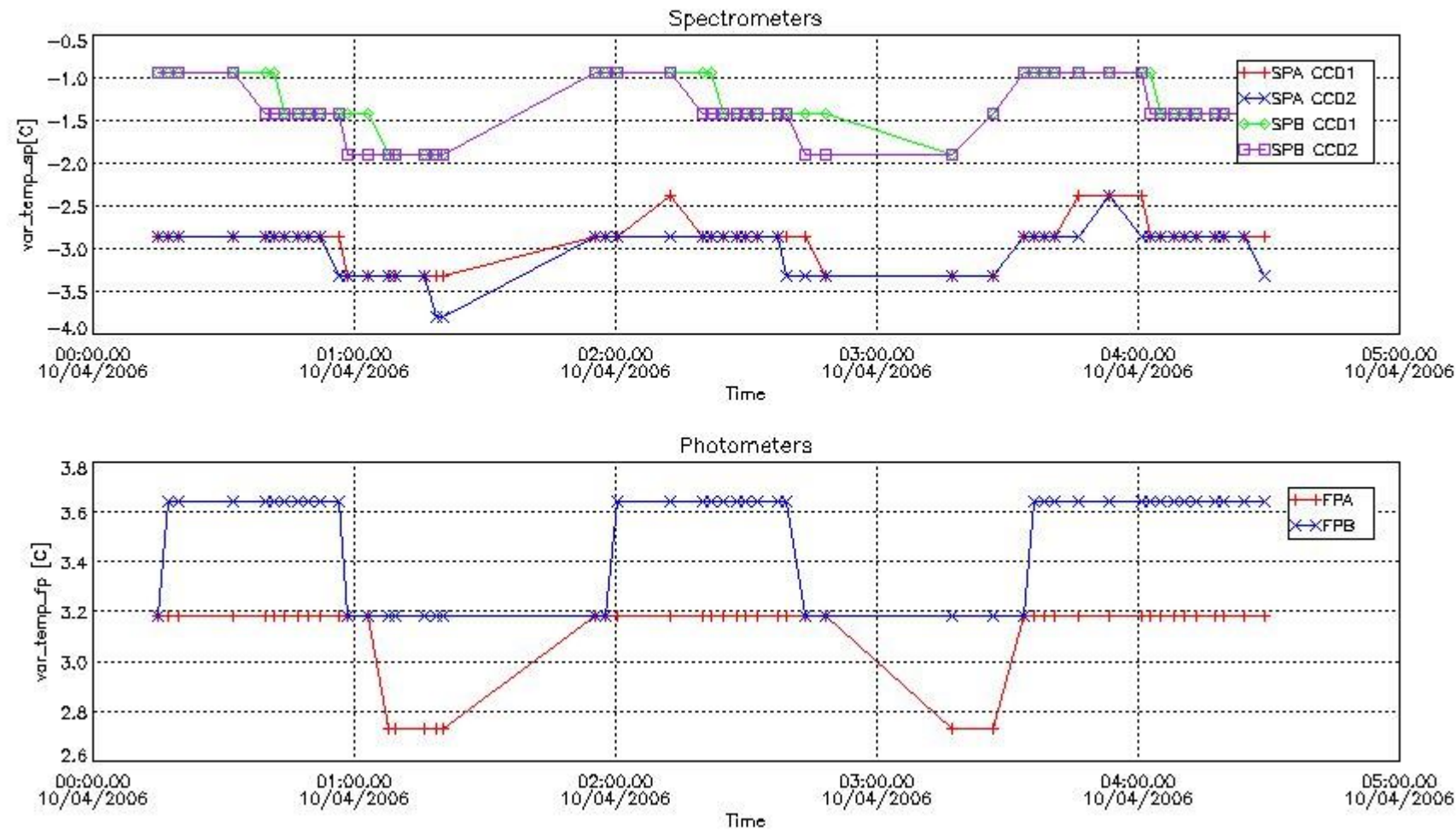
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20060410_001449_000000452046_00388_21484_0000.N1	10-APR-2006 00:14:49	Twilight	44.500	162	34Alp Aqr	2.9440	5350.0	89	21484	No
2	GOM_TRA_1PNPDE20060410_001712_000000482046_00388_21484_0001.N1	10-APR-2006 00:17:12	Dark	47.500	154	22Bet Aqr	2.8990	5700.0	95	21484	No
3	GOM_TRA_1PNPDE20060410_001940_000000422046_00388_21484_0002.N1	10-APR-2006 00:19:40	Dark	42.000	142	49Del Cap	2.8500	8900.0	84	21484	No
4	GOM_TRA_1PNPDE20060410_003200_000000382046_00389_21485_0003.N1	10-APR-2006 00:32:00	Dark	38.000	45	Alp Pav	1.9400	26000.	76	21485	No
5	GOM_TRA_1PNPDE20060410_003929_000000382046_00389_21485_0004.N1	10-APR-2006 00:39:29	Dark	38.000	43	Alp TrA	1.9100	4250.0	76	21485	No
6	GOM_TRA_1PNPDE20060410_004130_000000402046_00389_21485_0005.N1	10-APR-2006 00:41:30	Dark	40.000	134	Bet TrA	2.8100	6600.0	80	21485	No
7	GOM_TRA_1PNPDE20060410_004400_000000442046_00389_21485_0006.N1	10-APR-2006 00:44:00	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	21485	No
8	GOM_TRA_1PNPDE20060410_004702_000000422046_00389_21485_0007.N1	10-APR-2006 00:47:02	Twilight	41.500	78	Alp Lup	2.3040	28000.	83	21485	No
9	GOM_TRA_1PNPDE20060410_004921_000000412046_00389_21485_0008.N1	10-APR-2006 00:49:21	Twilight	41.000	64	Gam Cen	2.2000	10600.	82	21485	No
10	GOM_TRA_1PNPDE20060410_005203_000000402046_00389_21485_0009.N1	10-APR-2006 00:52:03	Bright	40.000	123	Iot Cen	2.7500	10200.	80	21485	No
11	GOM_TRA_1PNPDE20060410_005634_000000442046_00389_21485_0010.N1	10-APR-2006 00:56:34	Bright	44.000	106	9Bet Crv	2.6480	5600.0	88	21485	No
12	GOM_TRA_1PNPDE20060410_005826_000000412046_00389_21485_0011.N1	10-APR-2006 00:58:26	Bright	41.000	100	4Gam Crv	2.5800	13100.	82	21485	No
13	GOM_TRA_1PNPDE20060410_010305_000000392046_00389_21485_0012.N1	10-APR-2006 01:03:05	Bright	39.000	121	29Gam Vir	2.7400	7200.0	78	21485	No
14	GOM_TRA_1PNPDE20060410_010745_000000352046_00389_21485_0013.N1	10-APR-2006 01:07:45	Bright	34.500	62	94Bet Leo	2.1360	9700.0	69	21485	No
15	GOM_TRA_1PNPDE20060410_010934_000000362046_00389_21485_0014.N1	10-APR-2006 01:09:34	Bright	35.500	96	68Del Leo	2.5600	9300.0	71	21485	No
16	GOM_TRA_1PNPDE20060410_011616_000000352046_00389_21485_0015.N1	10-APR-2006 01:16:16	Bright	34.500	174	52Psi UMa	3.0040	4400.0	69	21485	No
17	GOM_TRA_1PNPDE20060410_011856_000000342046_00389_21485_0016.N1	10-APR-2006 01:18:56	Bright	33.500	87	64Gam UMa	2.4330	11000.	67	21485	No
18	GOM_TRA_1PNPDE20060410_012021_000000362046_00389_21485_0017.N1	10-APR-2006 01:20:21	Bright	36.000	32	77Eps UMa	1.7630	11000.	72	21485	No
19	GOM_TRA_1PNPDE20060410_015525_000000442046_00389_21485_0000.N1	10-APR-2006 01:55:25	Twilight	44.000	162	34Alp Aqr	2.9440	5350.0	88	21485	No
20	GOM_TRA_1PNPDE20060410_015748_000000452046_00389_21485_0001.N1	10-APR-2006 01:57:48	Dark	45.000	154	22Bet Aqr	2.8990	5700.0	90	21485	No
21	GOM_TRA_1PNPDE20060410_020016_000000422046_00389_21485_0002.N1	10-APR-2006 02:00:16	Dark	42.000	142	49Del Cap	2.8500	8900.0	84	21485	No
22	GOM_TRA_1PNPDE20060410_021236_000000392046_00390_21486_0003.N1	10-APR-2006 02:12:36	Dark	39.000	45	Alp Pav	1.9400	26000.	78	21486	No
23	GOM_TRA_1PNPDE20060410_022005_000000452046_00390_21486_0004.N1	10-APR-2006 02:20:05	Dark	45.000	43	Alp TrA	1.9100	4250.0	90	21486	No
24	GOM_TRA_1PNPDE20060410_022206_000000392046_00390_21486_0005.N1	10-APR-2006 02:22:06	Dark	38.500	134	Bet TrA	2.8100	6600.0	77	21486	No
25	GOM_TRA_1PNPDE20060410_022437_000000522046_00390_21486_0006.N1	10-APR-2006 02:24:37	Dark	52.000	4	Alp1Cen	-0.010000	5800.0	104	21486	No
26	GOM_TRA_1PNPDE20060410_022739_000000452046_00390_21486_0007.N1	10-APR-2006 02:27:39	Twilight	45.000	78	Alp Lup	2.3040	28000.	90	21486	No
27	GOM_TRA_1PNPDE20060410_022957_000000402046_00390_21486_0008.N1	10-APR-2006 02:29:57	Twilight	39.500	64	Gam Cen	2.2000	10600.	79	21486	No
28	GOM_TRA_1PNPDE20060410_023239_000000412046_00390_21486_0009.N1	10-APR-2006 02:32:39	Bright	41.000	123	Iot Cen	2.7500	10200.	82	21486	No
29	GOM_TRA_1PNPDE20060410_023710_000000432046_00390_21486_0010.N1	10-APR-2006 02:37:10	Bright	42.500	106	9Bet Crv	2.6480	5600.0	85	21486	No
30	GOM_TRA_1PNPDE20060410_023902_000000412046_00390_21486_0011.N1	10-APR-2006 02:39:02	Bright	41.000	100	4Gam Crv	2.5800	13100.	82	21486	No
31	GOM_TRA_1PNPDE20060410_024341_000000402046_00390_21486_0012.N1	10-APR-2006 02:43:41	Bright	39.500	121	29Gam Vir	2.7400	7200.0	79	21486	No
32	GOM_TRA_1PNPDE20060410_024821_000000362046_00390_21486_0013.N1	10-APR-2006 02:48:21	Bright	36.000	62	94Bet Leo	2.1360	9700.0	72	21486	No
33	GOM_TRA_1PNPDE20060410_031717_000000372046_00390_21486_0000.N1	10-APR-2006 03:17:17	Bright	37.000	89	5Alp Cep	2.4510	8000.0	74	21486	No
34	GOM_TRA_1PNPDE20060410_032648_000000522046_00390_21486_0001.N1	10-APR-2006 03:26:48	Twilight	52.000	164	44Eta Peg	2.9480	5400.0	104	21486	No
35	GOM_TRA_1PNPDE20060410_033333_000000492046_00390_21486_0002.N1	10-APR-2006 03:33:33	Twilight	48.500	61	8Eps Peg	2.1000	3900.0	97	21486	No
36	GOM_TRA_1PNPDE20060410_033602_000000442046_00390_21486_0003.N1	10-APR-2006 03:36:02	Twilight	43.500	162	34Alp Aqr	2.9440	5350.0	87	21486	No
37	GOM_TRA_1PNPDE20060410_033824_000000462046_00390_21486_0004.N1	10-APR-2006 03:38:24	Dark	45.500	154	22Bet Aqr	2.8990	5700.0	91	21486	No
38	GOM_TRA_1PNPDE20060410_034053_000000442046_00390_21486_0005.N1	10-APR-2006 03:40:53	Dark	43.500	142	49Del Cap	2.8500	8900.0	87	21486	No
39	GOM_TRA_1PNPDE20060410_034618_000000402046_00390_21486_0006.N1	10-APR-2006 03:46:18	Dark	39.500	172	Gam Gru	3.0030	13100.	79	21486	No
40	GOM_TRA_1PNPDE20060410_035313_000000382046_00391_21487_0007.N1	10-APR-2006 03:53:13	Dark	37.500	45	Alp Pav	1.9400	26000.	75	21487	No
41	GOM_TRA_1PNPDE20060410_040042_000000412046_00391_21487_0008.N1	10-APR-2006 04:00:42	Dark	41.000	43	Alp TrA	1.9100	4250.0	82	21487	No
42	GOM_TRA_1PNPDE20060410_040243_000000422046_00391_21487_0009.N1	10-APR-2006 04:02:43	Dark	42.000	134	Bet TrA	2.8100	6600.0	84	21487	No
43	GOM_TRA_1PNPDE20060410_040513_000000442046_00391_21487_0010.N1	10-APR-2006 04:05:13	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	21487	No
44	GOM_TRA_1PNPDE20060410_040815_000000442046_00391_21487_0011.N1	10-APR-2006 04:08:15	Twilight	44.000	78	Alp Lup	2.3040	28000.	88	21487	No
45	GOM_TRA_1PNPDE20060410_041033_000000392046_00391_21487_0012.N1	10-APR-2006 04:10:33	Twilight	38.500	64	Gam Cen	2.2000	10600.	77	21487	No
46	GOM_TRA_1PNPDE20060410_041315_000000432046_00391_21487_0013.N1	10-APR-2006 04:13:15	Bright	43.000	123	Iot Cen	2.7500	10200.	86	21487	No

47	GOM_TRA_1PNPDE20060410_041747_000000442046_00391_21487_0014.N1	10-APR-2006 04:17:47	Bright	43.500	106	9Bet Crv	2.6480	5600.0	87	21487	No
48	GOM_TRA_1PNPDE20060410_041939_000000402046_00391_21487_0015.N1	10-APR-2006 04:19:39	Bright	39.500	100	4Gam Crv	2.5800	13100.	79	21487	No
49	GOM_TRA_1PNPDE20060410_042417_000000382046_00391_21487_0016.N1	10-APR-2006 04:24:17	Bright	38.000	121	29Gam Vir	2.7400	7200.0	76	21487	No
50	GOM_TRA_1PNPDE20060410_042858_000000362046_00391_21487_0017.N1	10-APR-2006 04:28:58	Bright	35.500	62	94Bet Leo	2.1360	9700.0	71	21487	No

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



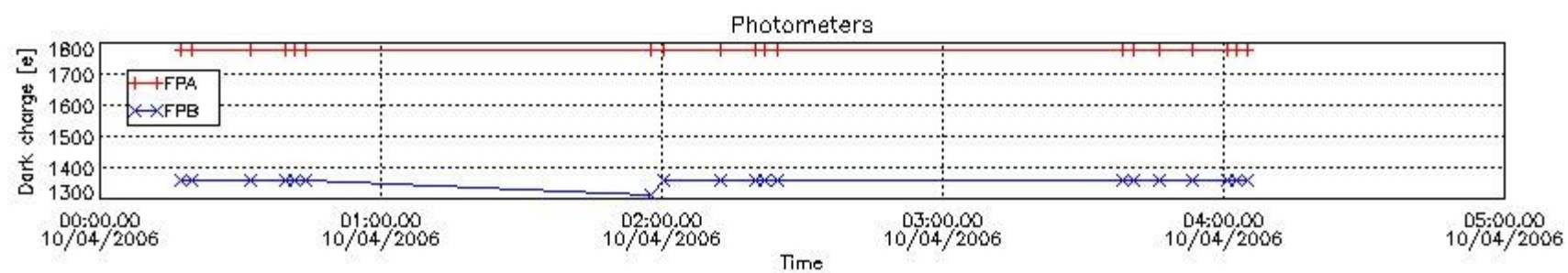
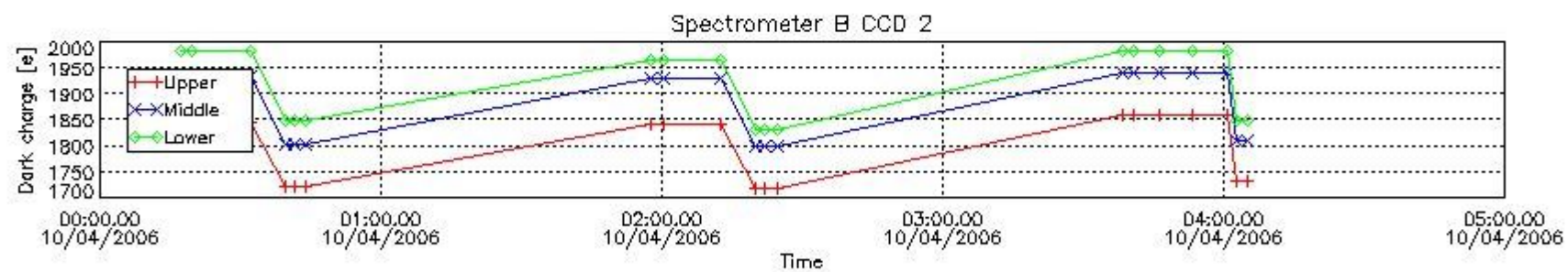
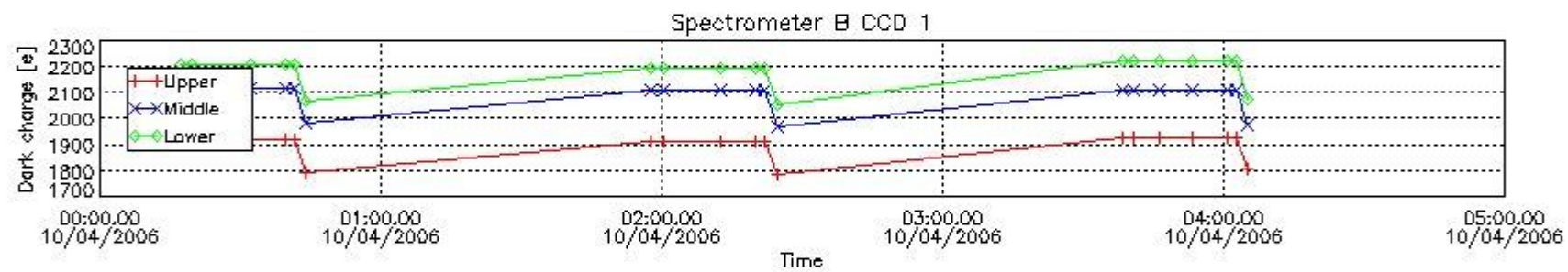
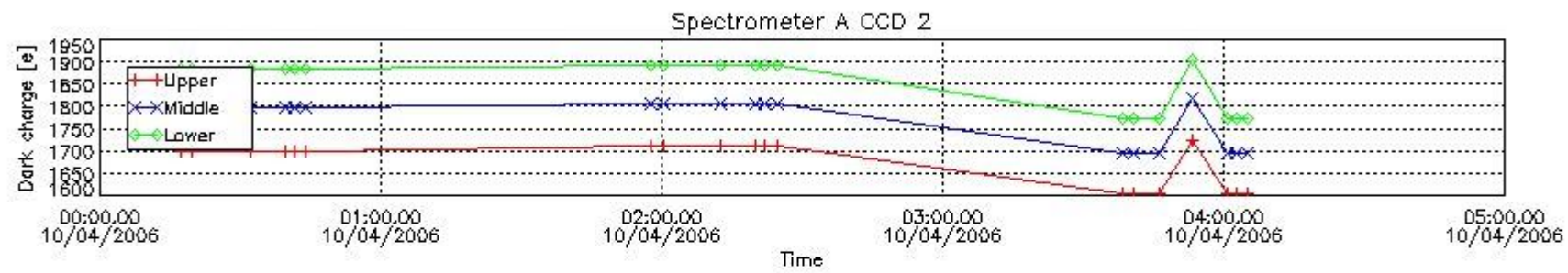
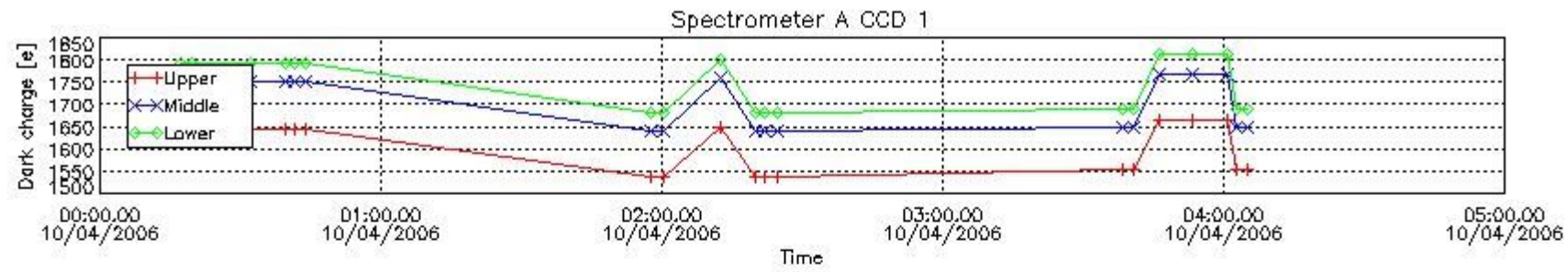
4. Overview of dark signal processing per product

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

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

4.1 All products used the DSA observation for the DC computation

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



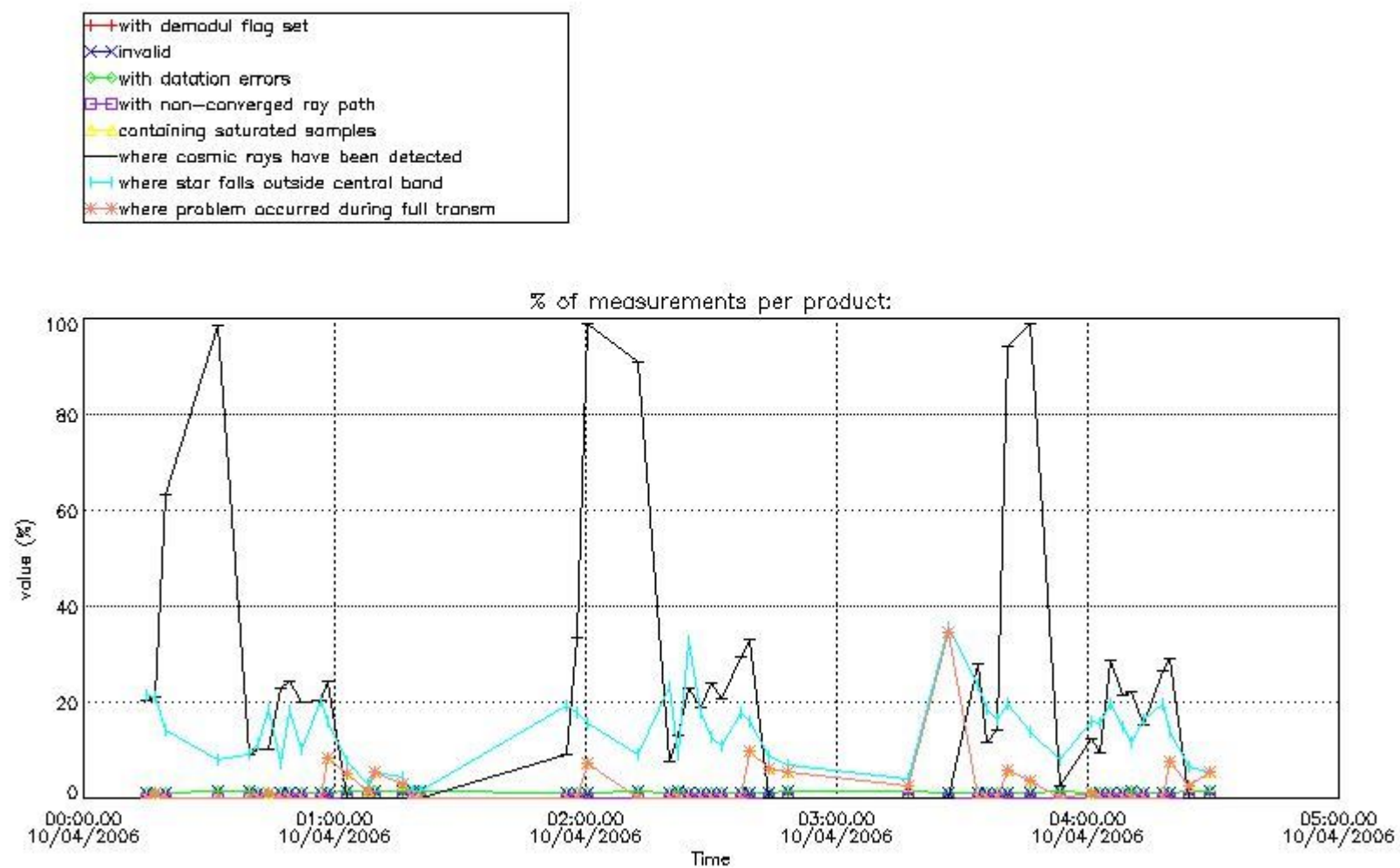
5. Demodulation flag and quality information monitoring

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

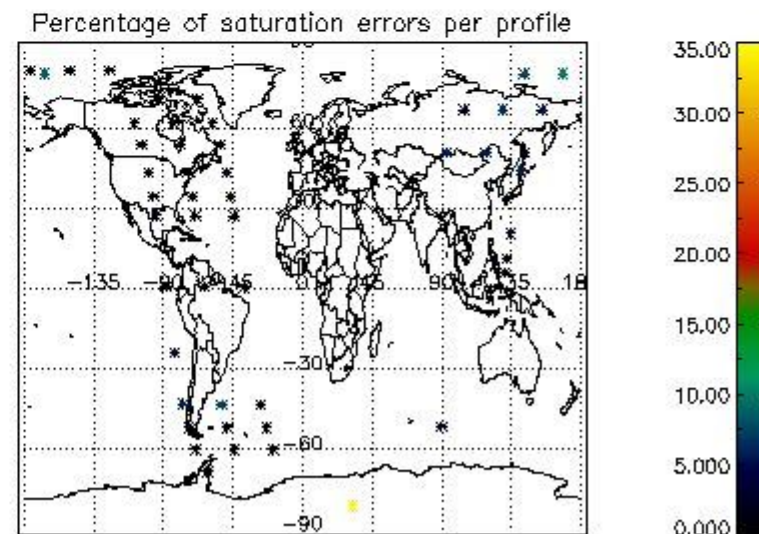
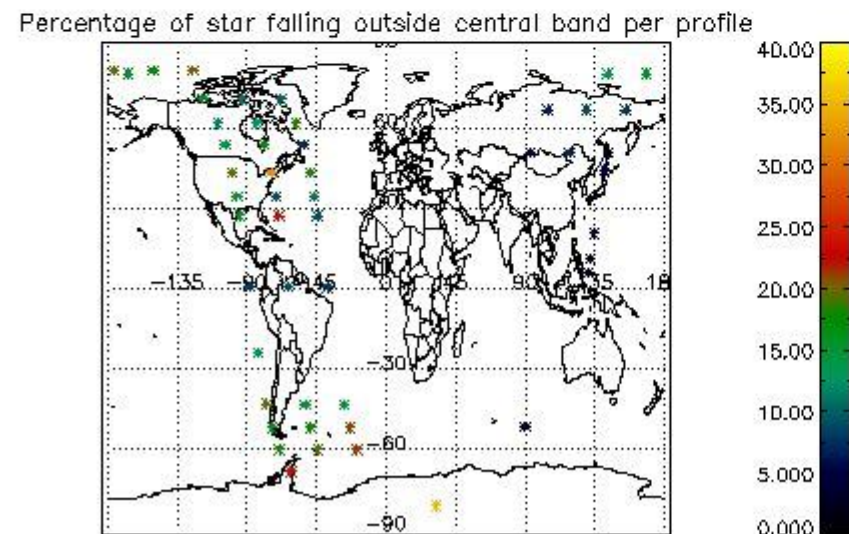
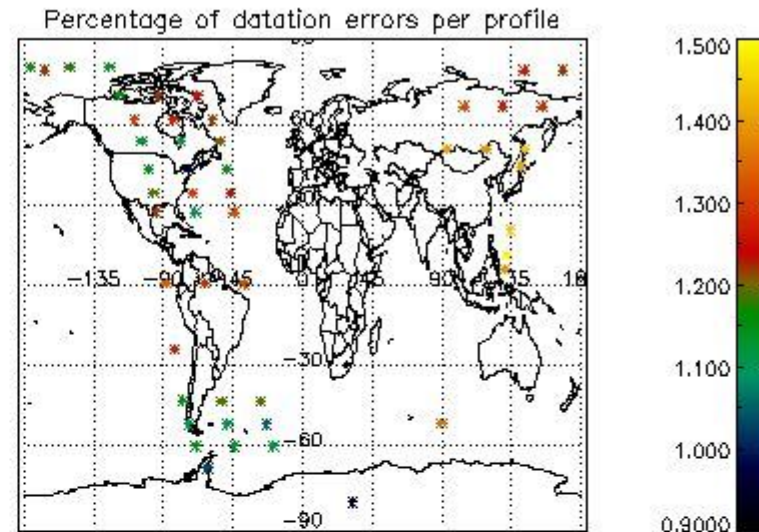
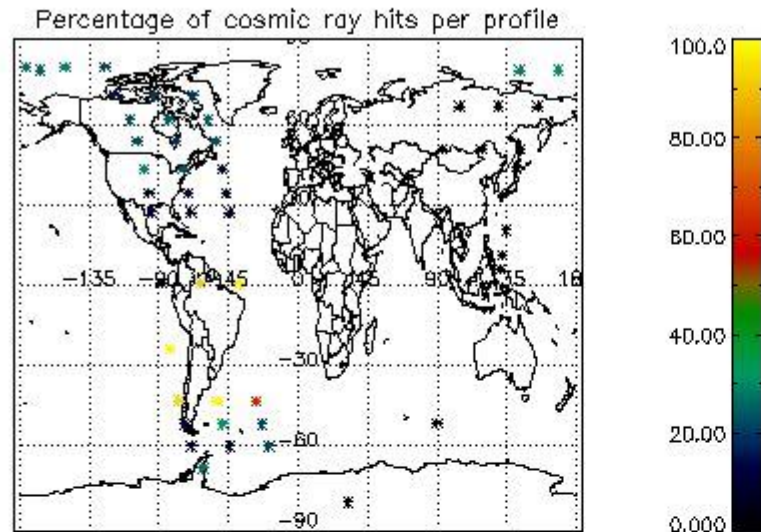
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	14.0000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



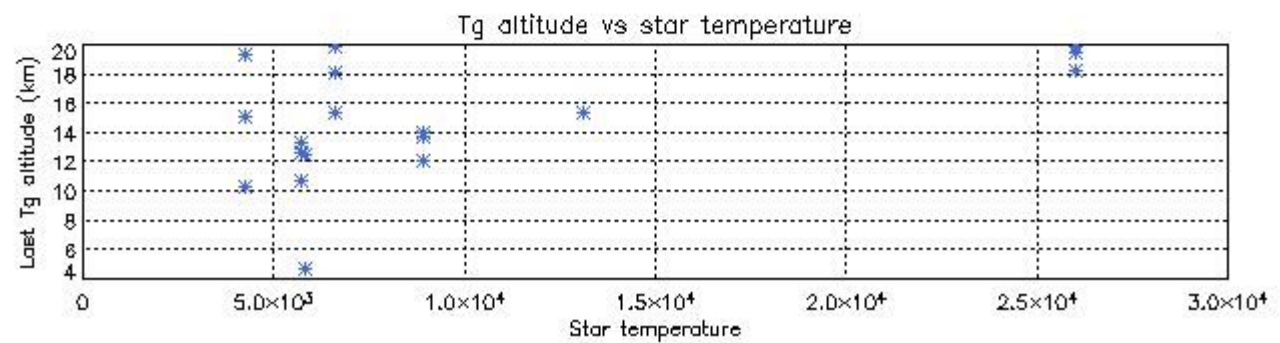
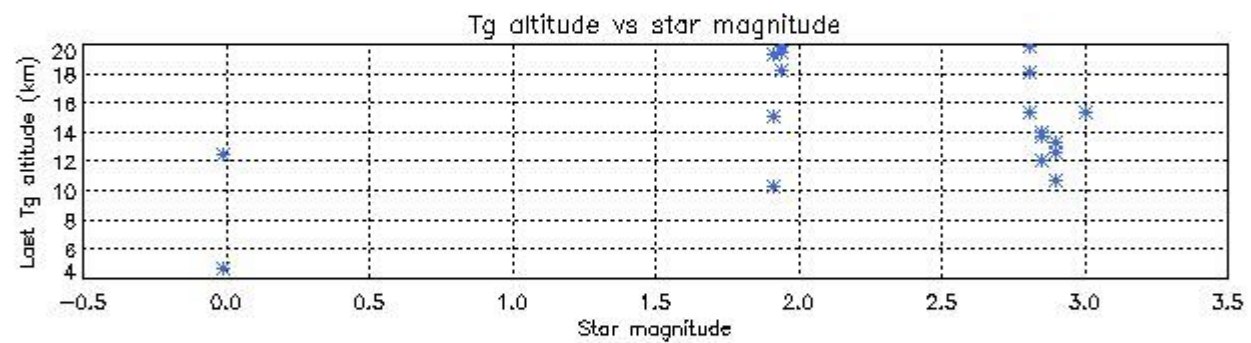
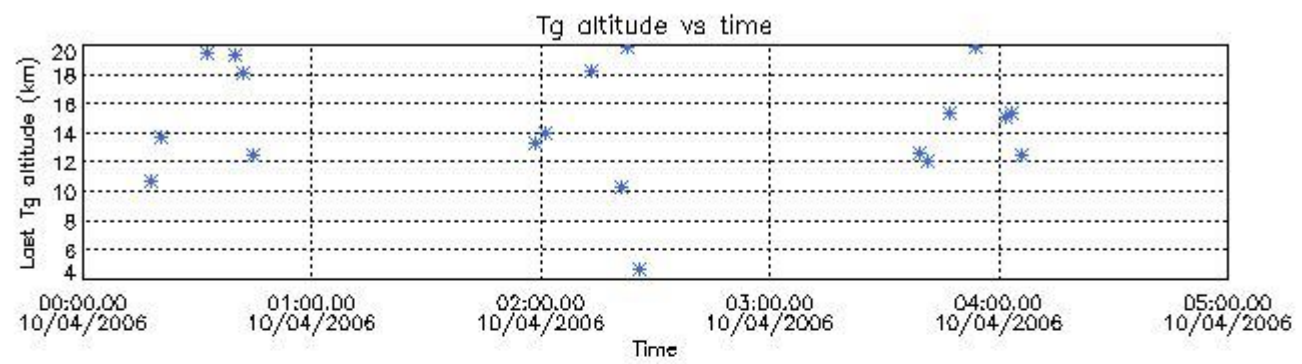
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.569	18.376	13.245
St. deviation:	3.9693	4.7616	4.0578
Maximum:	19.923	27.075	19.338
Minimum:	4.6165	11.238	4.4852
Number of data:	19.000	20.000	11.000

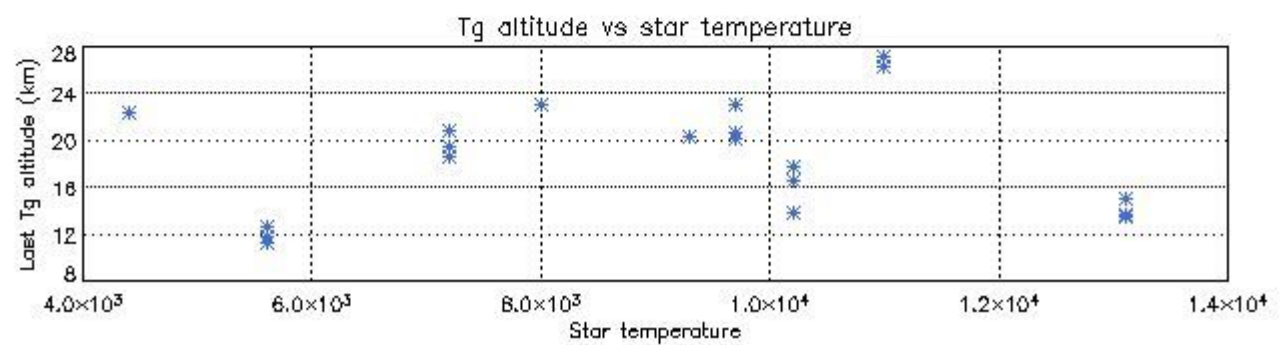
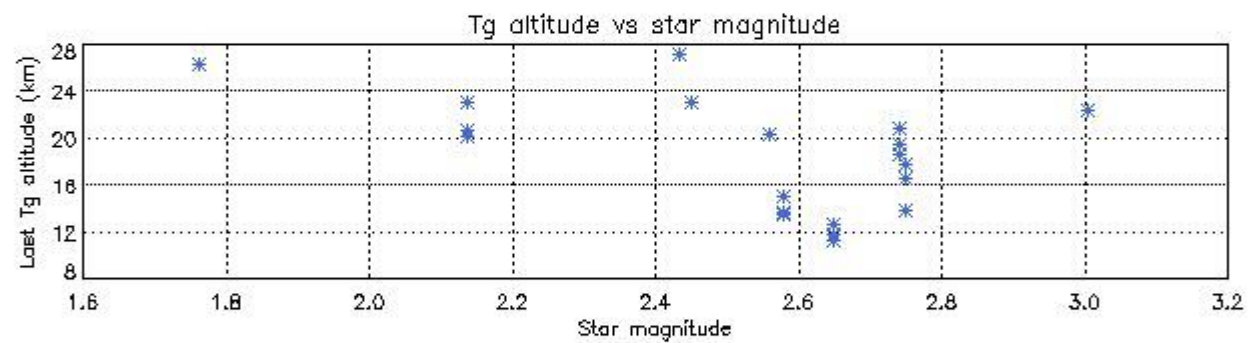
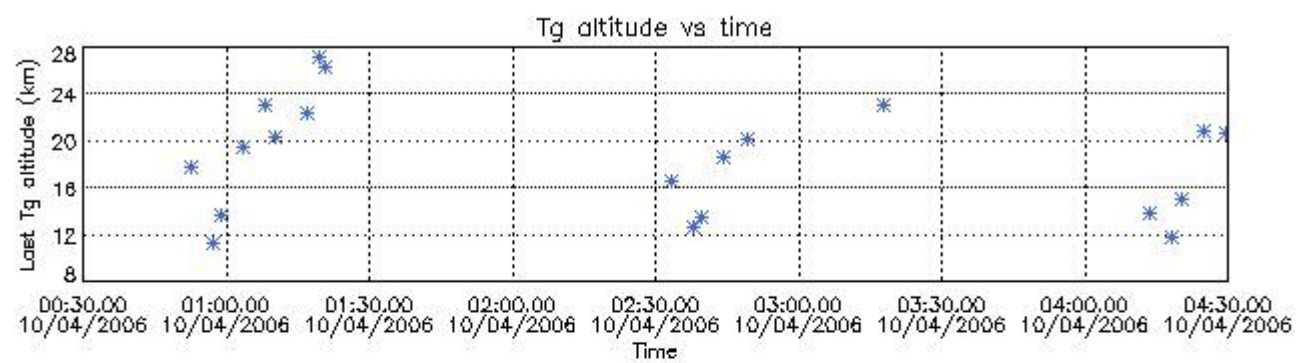
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



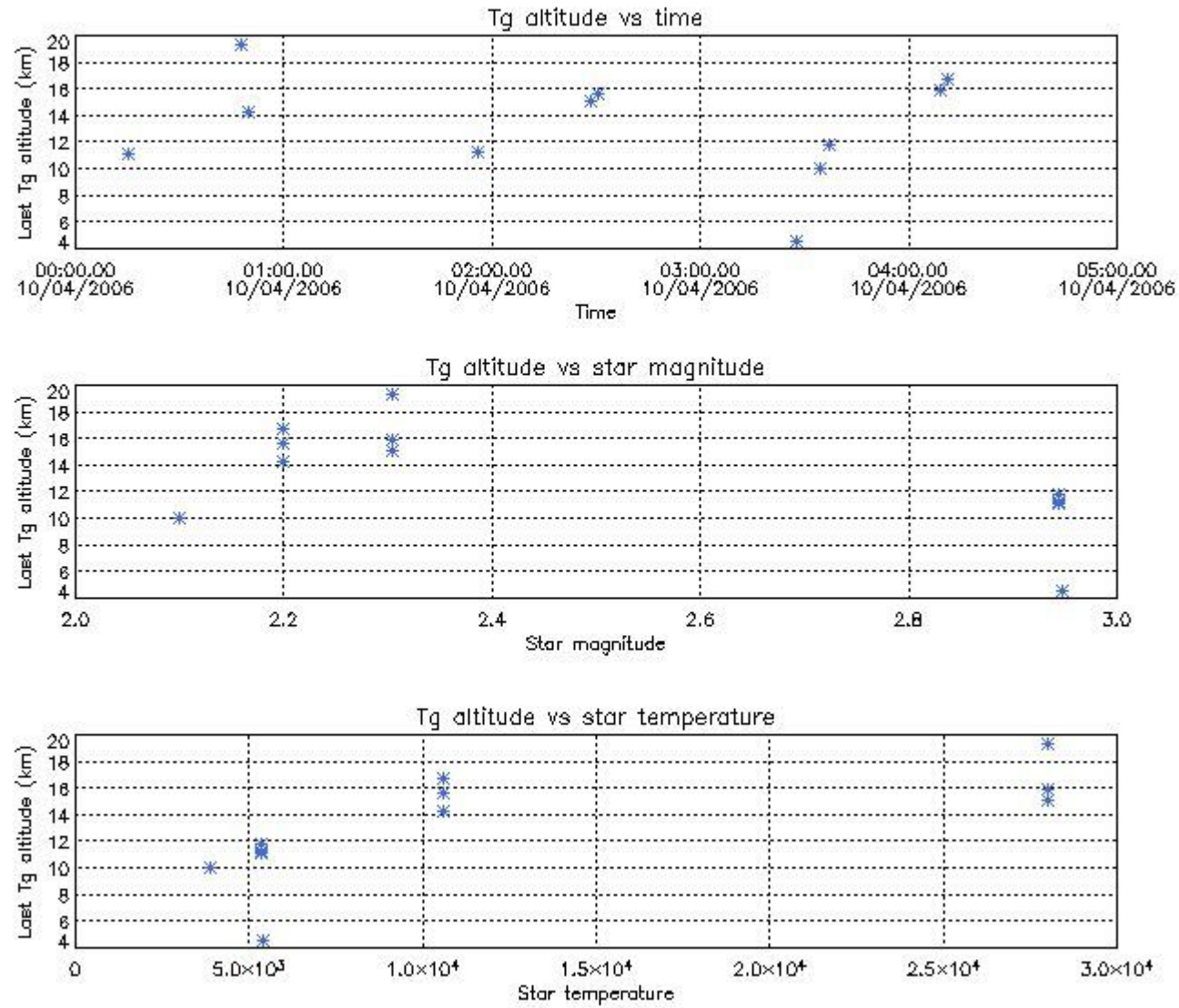
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost



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

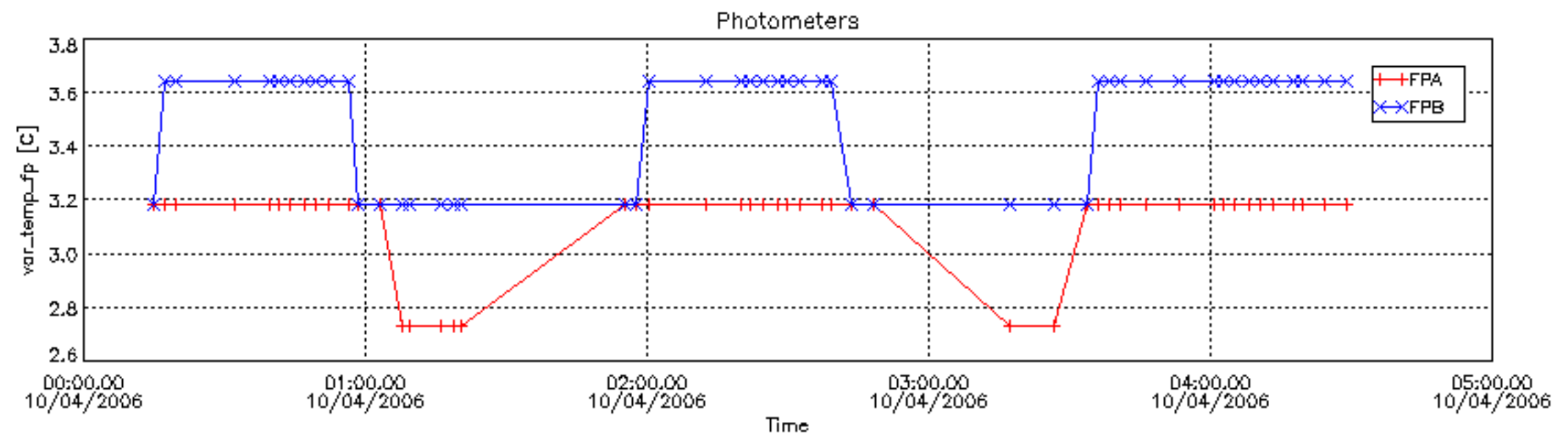
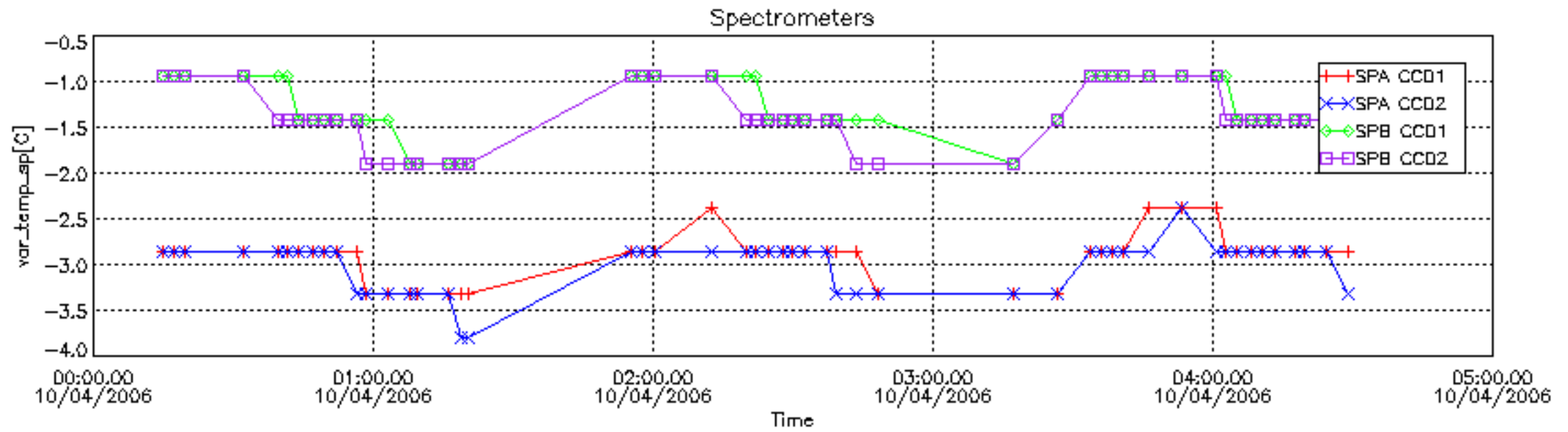
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

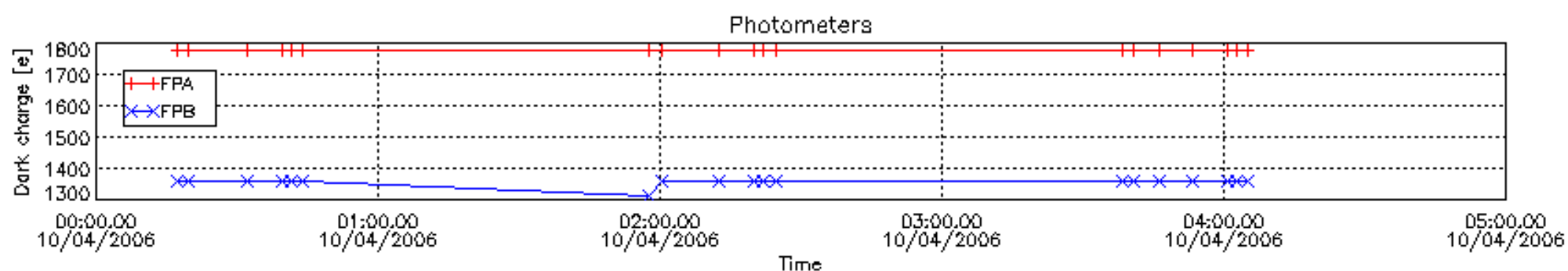
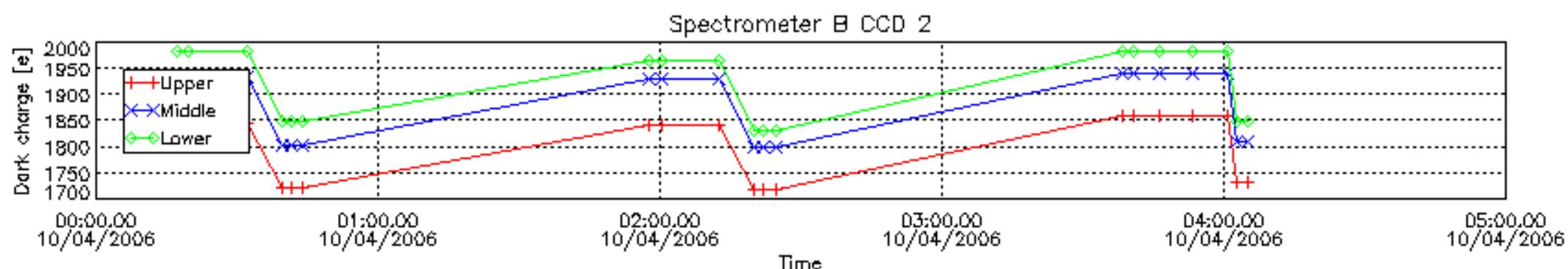
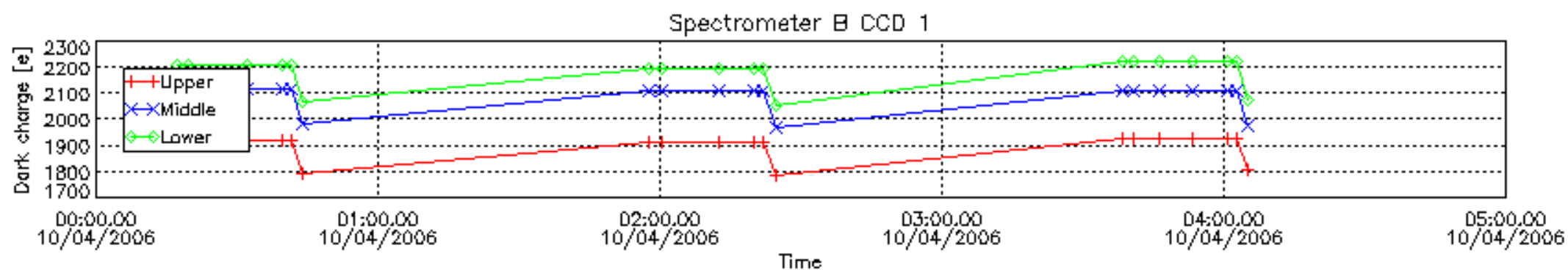
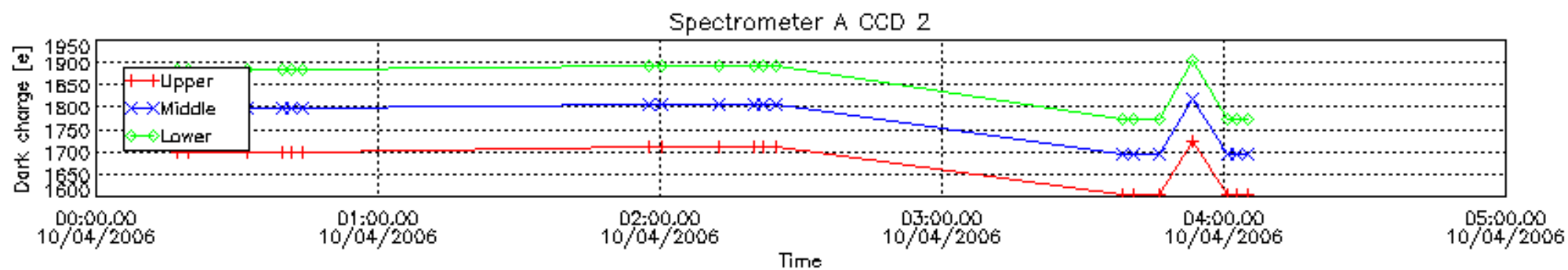
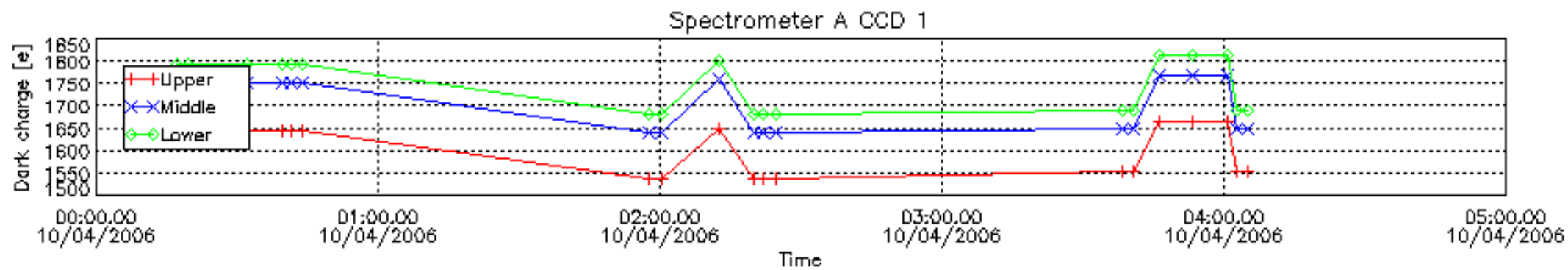
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.8	1447.0	1461.8	1445.7
St. deviation:	6.0335	13.097	8.4785	13.655
Maximum:	1503.0	1589.0	1500.0	1517.0
Minimum:	1450.0	1433.0	1432.0	1417.0
Number of data:	16850.	16850.	16700.	16700.

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

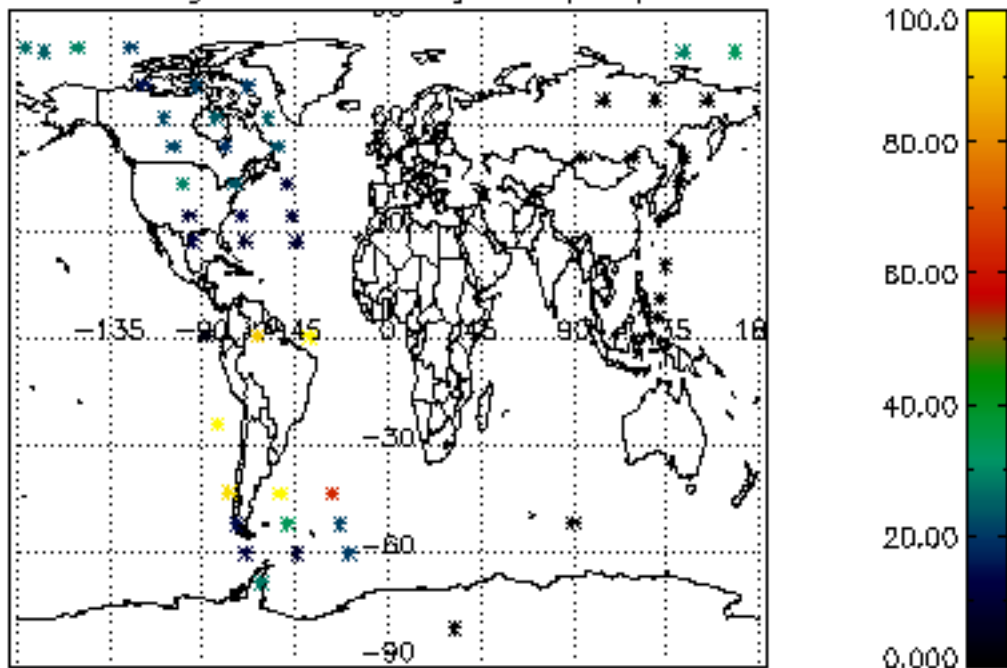
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	10-APR-2006 00:14:49
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060331_091607_20060329_000000_20100101_000000	1	10-APR-2006 00:14:49
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	10-APR-2006 00:14:49
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	10-APR-2006 00:14:49
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	10-APR-2006 00:14:49
ECMWF_FILE	AUX_ECF_AXNECM20060409_062133_20060409_210000_20060410_090000	1	10-APR-2006 00:14:49
ECMWF_FILE	AUX_ECF_AXNECM20060409_182113_20060410_030000_20060410_150000	33	10-APR-2006 03:17:17
OPTIONAL_ECMWF_FILE	NOT USED	1	10-APR-2006 00:14:49
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20060409_224956_20060409_193002_20060419_205618	1	10-APR-2006 00:14:49

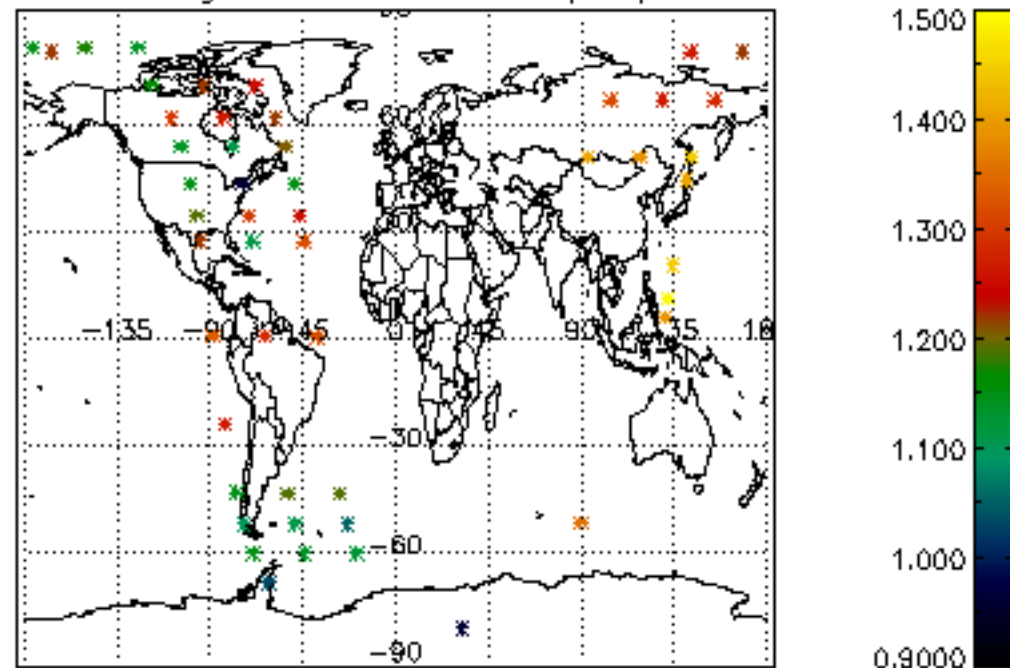




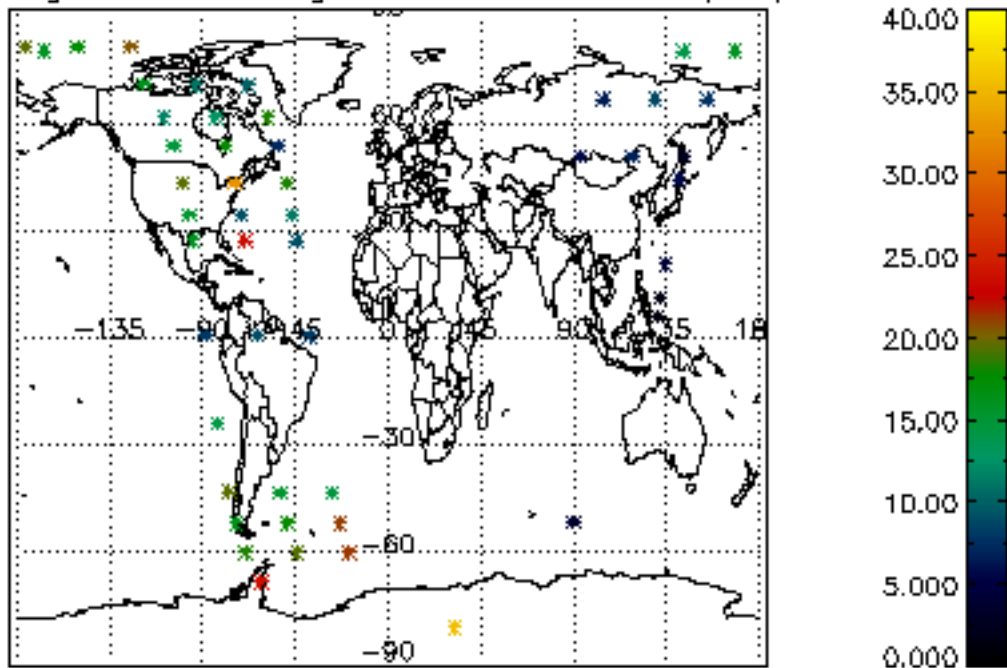
Percentage of cosmic ray hits per profile



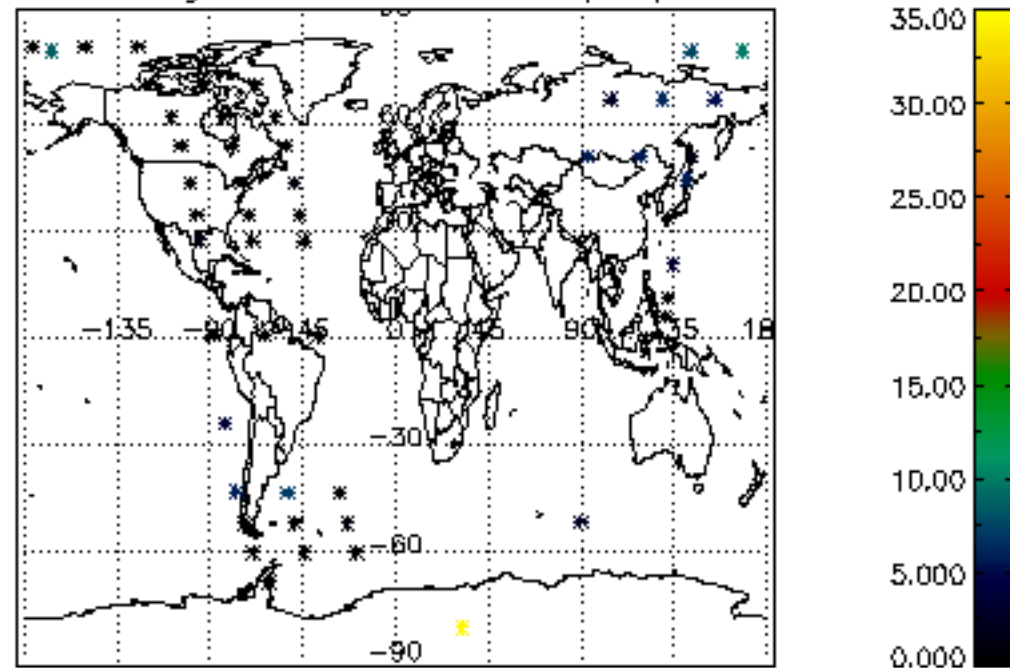
Percentage of datation errors per profile



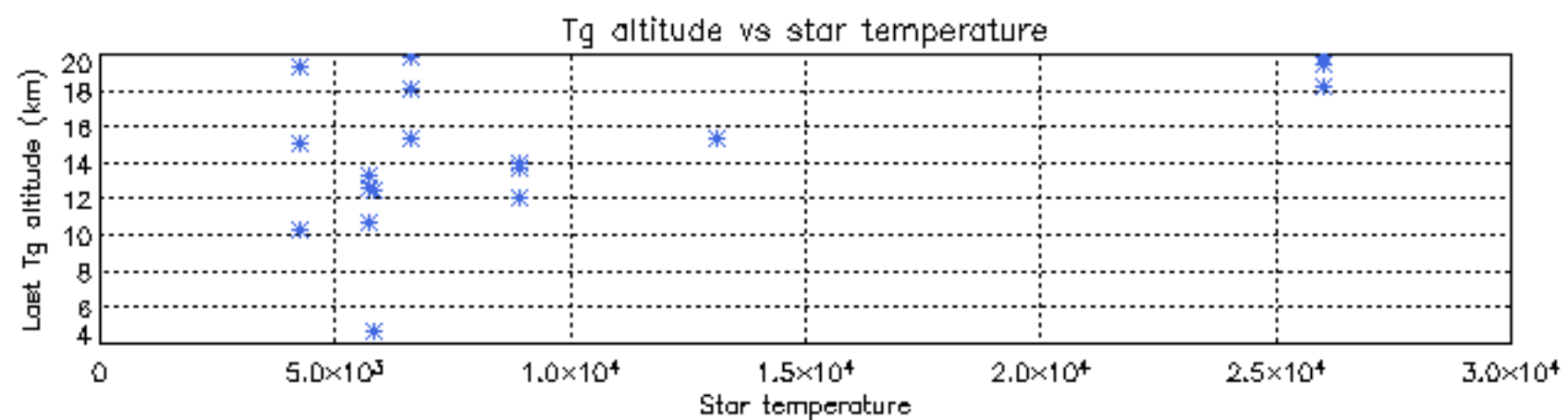
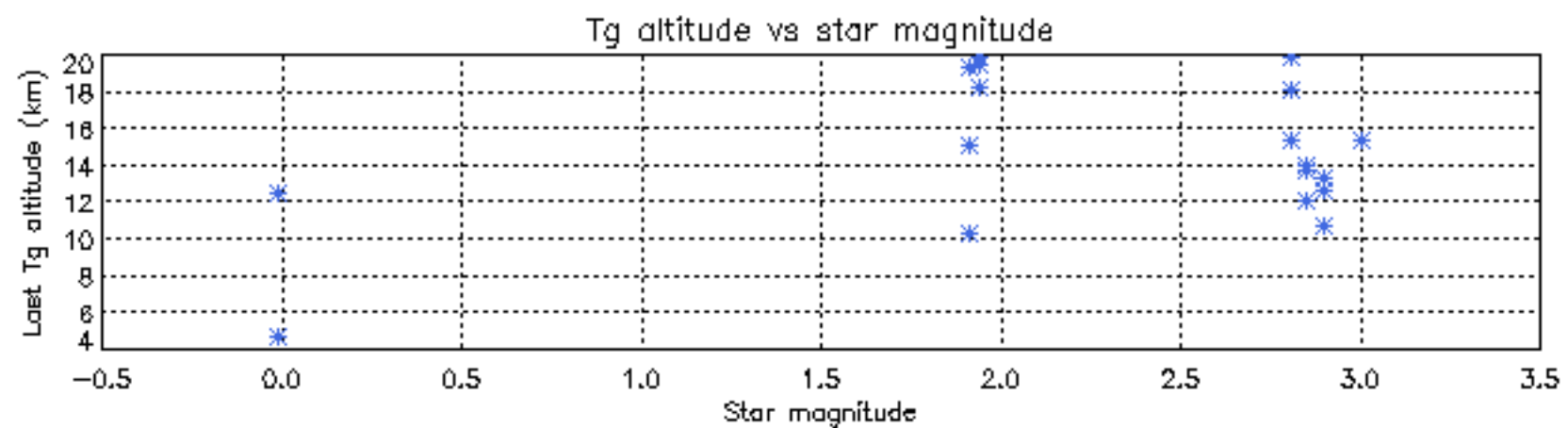
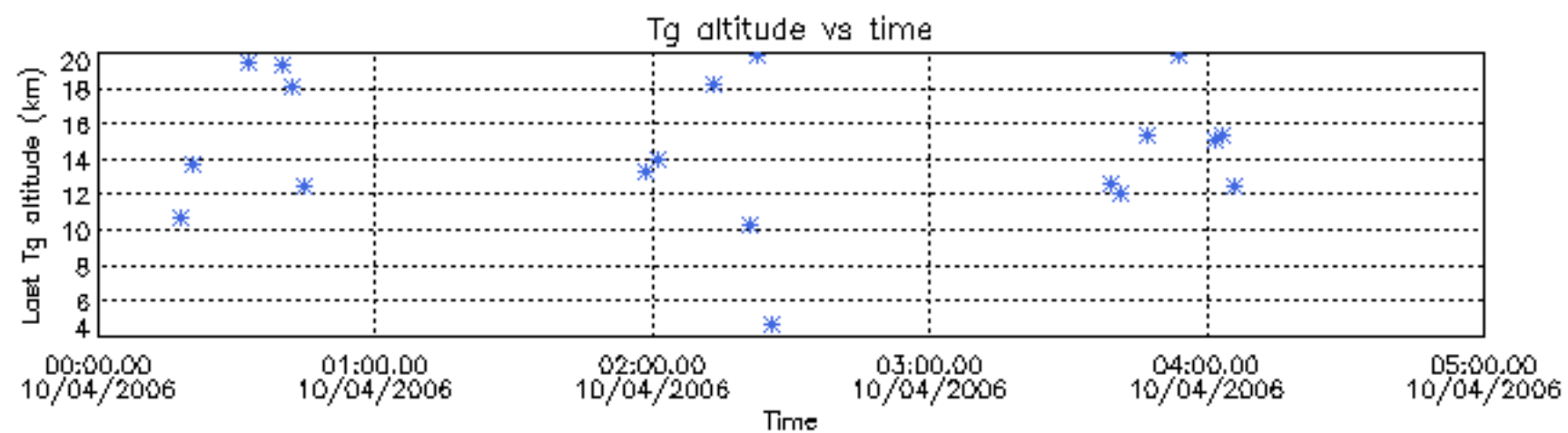
Percentage of star falling outside central band per profile



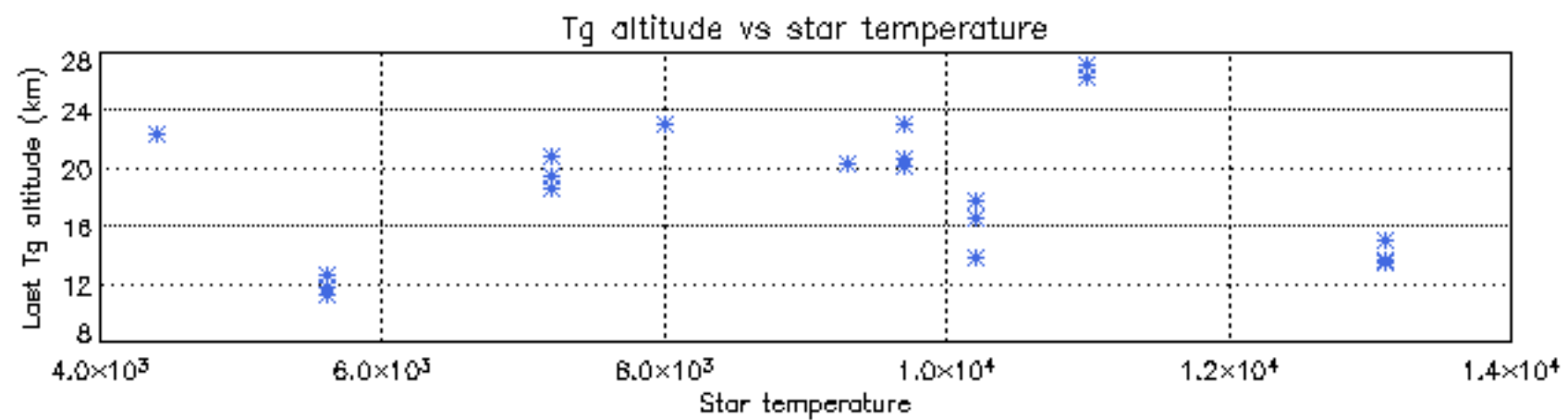
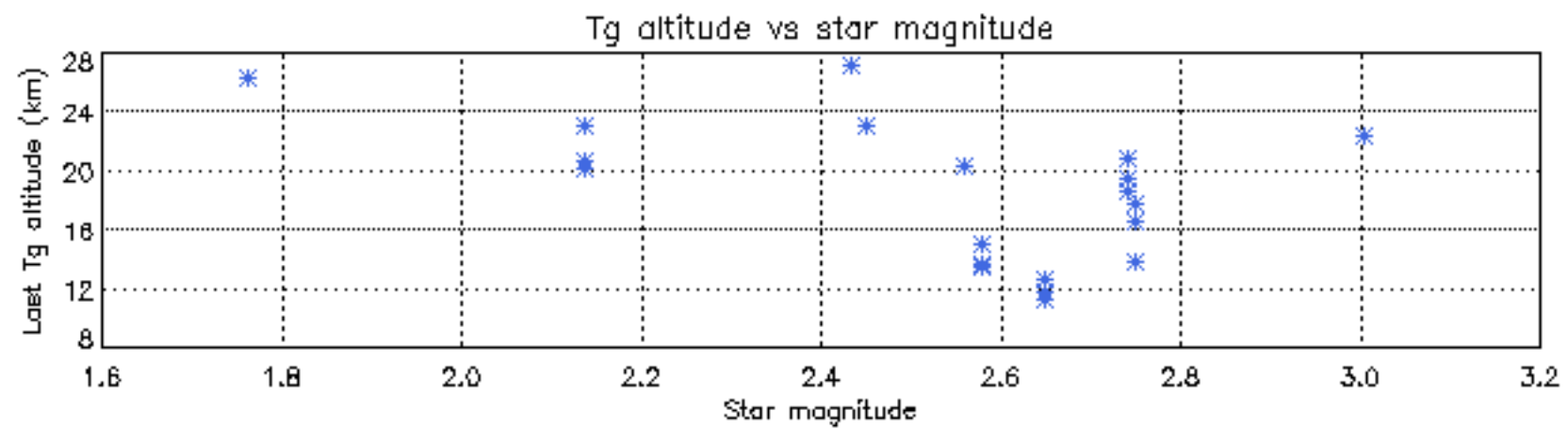
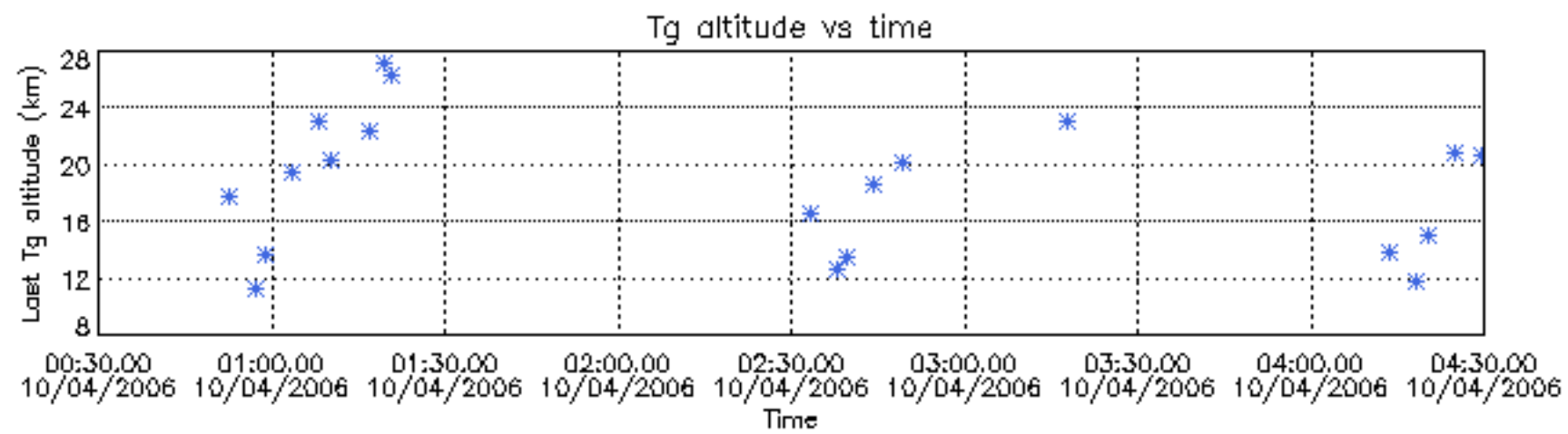
Percentage of saturation errors per profile



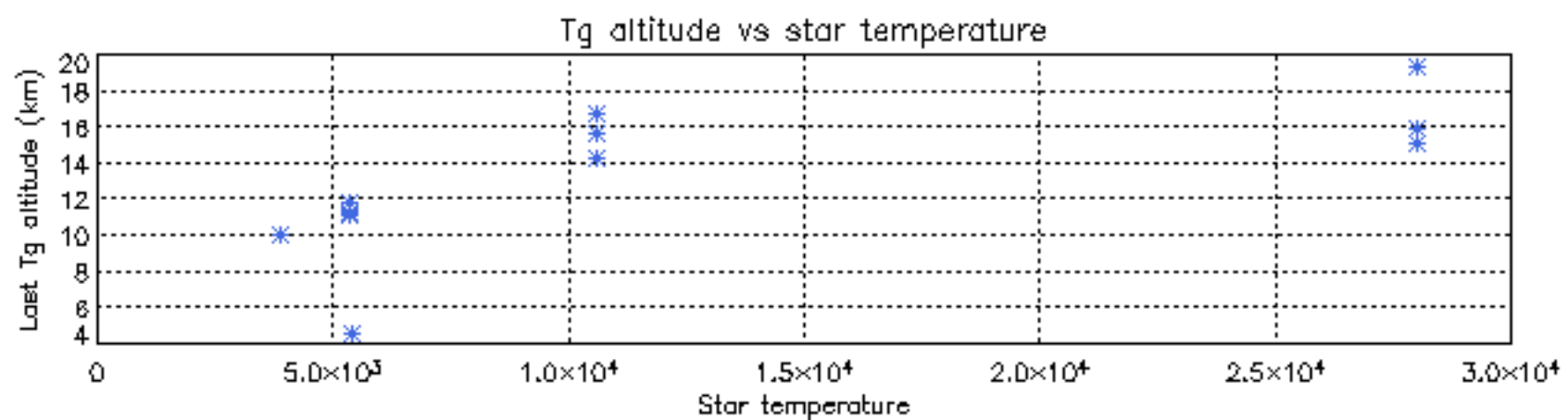
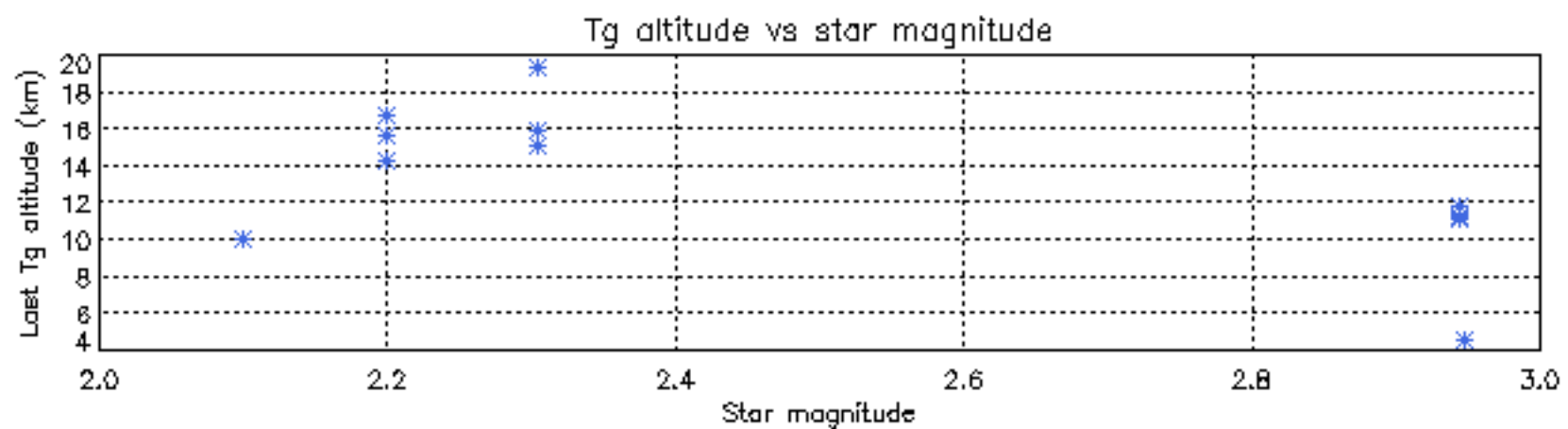
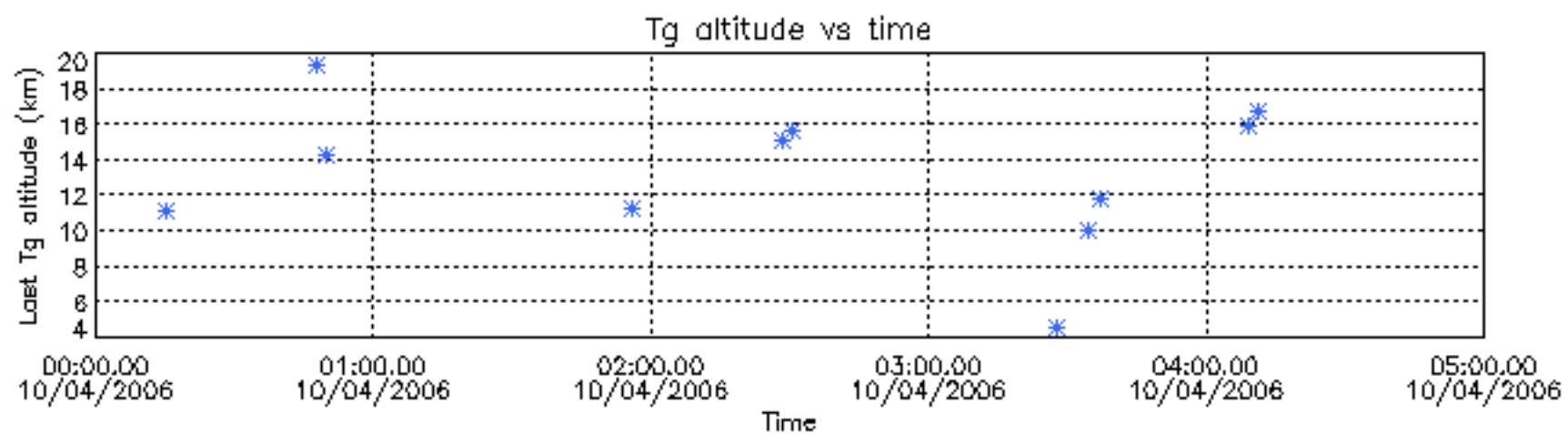
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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 3; 514.9; 01-APR-2006 00:23:08; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21356
 4; 673.5; 01-APR-2006 00:25:46; Dark ; 55.0; 4; Alp1Cen ;-0.01; 5800;occ; 110; 0;21356
 5; 837.9; 01-APR-2006 00:28:31; Dark ; 44.0; 78; Alp Lup ; 2.30; 28000;occ; 88; 0;21356
 6; 934.0; 01-APR-2006 00:30:07; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21356
 7; 1013.9; 01-APR-2006 00:31:27; Dark ; 38.5; 64; Gam Cen ; 2.20; 10600;occ; 77; 0;21356
 8; 1167.7; 01-APR-2006 00:34:00; Dark ; 44.0; 123; Iot Cen ; 2.75; 10200;occ; 88; 0;21356
 9; 1459.7; 01-APR-2006 00:38:52; Dark ; 46.5; 106; 9Bet Crv ; 2.65; 5600;occ; 93; 0;21356
 10; 1577.8; 01-APR-2006 00:40:50; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;21356
 11; 2160.9; 01-APR-2006 00:50:34; Bright; 39.0; 62; 94Bet Leo ; 2.14; 9700;occ; 78; 0;21356
 12; 2256.9; 01-APR-2006 00:52:10; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21356
 13; 2666.3; 01-APR-2006 00:58:59; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;21356
 14; 2848.6; 01-APR-2006 01:02:01; Bright; 35.0; 87; 64Gam UMa ; 2.43; 11000;occ; 70; 0;21356
 15; 2958.0; 01-APR-2006 01:03:51; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21356
 16; 3338.5; 01-APR-2006 01:10:11; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21356
 17; 3439.7; 01-APR-2006 01:11:52; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21356
 18; 3902.0; 01-APR-2006 01:19:35; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;21356
 19; 4213.6; 01-APR-2006 01:24:46; Bright; 42.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 85; 0;21356
 20; 4434.0; 01-APR-2006 01:28:27; Bright; 43.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 86; 0;21356
 21; 4826.3; 01-APR-2006 01:34:59; Dark ; 45.5; 61; 8Eps Peg ; 2.10; 3900;occ; 91; 0;21356
 22; 5101.6; 01-APR-2006 01:39:34; Dark ; 42.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 85; 0;21356

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 3; 6368.8; 01-APR-2006 02:00:41; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;21356
 4; 6551.4; 01-APR-2006 02:03:44; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21356
 5; 6709.9; 01-APR-2006 02:06:23; Dark ; 44.5; 4; Alp1Cen ;-0.01; 5800;occ; 89; 0;21356
 6; 6874.5; 01-APR-2006 02:09:07; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21356
 7; 6970.6; 01-APR-2006 02:10:43; Dark ; 39.0; 81; Eta Cen ; 2.36; 28000;occ; 78; 0;21356
 8; 7050.1; 01-APR-2006 02:12:03; Dark ; 42.0; 64; Gam Cen ; 2.20; 10600;occ; 84; 0;21356
 9; 7204.0; 01-APR-2006 02:14:37; Dark ; 45.0; 123; Iot Cen ; 2.75; 10200;occ; 90; 0;21356
 10; 7495.8; 01-APR-2006 02:19:28; Dark ; 46.0; 106; 9Bet Crv ; 2.65; 5600;occ; 92; 0;21356
 11; 7613.8; 01-APR-2006 02:21:26; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;21356
 12; 8196.8; 01-APR-2006 02:31:09; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;21356
 13; 8292.9; 01-APR-2006 02:32:45; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21356
 14; 8702.1; 01-APR-2006 02:39:35; Bright; 37.5; 174; 52Psi UMa ; 3.00; 4400;occ; 75; 0;21356
 15; 8884.4; 01-APR-2006 02:42:37; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;21356
 16; 8993.9; 01-APR-2006 02:44:27; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;21356
 17; 9374.1; 01-APR-2006 02:50:47; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;21356
 18; 9475.6; 01-APR-2006 02:52:28; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21356

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 3; -1601.8; 01-APR-2006 03:09:03; Bright; 43.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 87; 0;21357
 4; -1209.3; 01-APR-2006 03:15:35; Dark ; 46.0; 61; 8Eps Peg ; 2.10; 3900;occ; 92; 0;21357
 5; -934.0; 01-APR-2006 03:20:10; Dark ; 39.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 79; 0;21357
 6; -314.7; 01-APR-2006 03:30:30; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21357
 7; 333.6; 01-APR-2006 03:41:18; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;21358
 8; 516.0; 01-APR-2006 03:44:20; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21358
 9; 674.6; 01-APR-2006 03:46:59; Dark ; 54.5; 4; Alp1Cen ;-0.01; 5800;occ; 109; 0;21358
 10; 839.3; 01-APR-2006 03:49:44; Dark ; 45.5; 78; Alp Lup ; 2.30; 28000;occ; 91; 0;21358
 11; 935.4; 01-APR-2006 03:51:20; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21358
 12; 1014.8; 01-APR-2006 03:52:39; Dark ; 41.5; 64; Gam Cen ; 2.20; 10600;occ; 83; 0;21358
 13; 1168.5; 01-APR-2006 03:55:13; Dark ; 45.5; 123; Iot Cen ; 2.75; 10200;occ; 91; 0;21358
 14; 1460.2; 01-APR-2006 04:00:05; Dark ; 47.5; 106; 9Bet Crv ; 2.65; 5600;occ; 95; 0;21358
 15; 1578.2; 01-APR-2006 04:02:03; Dark ; 44.0; 100; 4Gam Crv ; 2.58; 13100;occ; 88; 0;21358
 16; 2160.8; 01-APR-2006 04:11:45; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;21358
 17; 2257.1; 01-APR-2006 04:13:22; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21358
 18; 2666.4; 01-APR-2006 04:20:11; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;21358
 19; 2848.4; 01-APR-2006 04:23:13; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21358
 20; 2958.0; 01-APR-2006 04:25:02; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21358
 21; 3337.9; 01-APR-2006 04:31:22; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21358
 22; 3439.9; 01-APR-2006 04:33:04; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21358

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 2; -1822.3; 01-APR-2006 04:45:58; Bright; 42.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 85; 0;21358

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5; -933.6; 01-APR-2006 05:00:47; Dark ; 41.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 83; 0;21358
6; -313.9; 01-APR-2006 05:11:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21358
7; 334.3; 01-APR-2006 05:21:55; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;21359
8; 516.5; 01-APR-2006 05:24:57; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21359
9; 675.1; 01-APR-2006 05:27:36; Dark ; 46.0; 4; Alp1Cen ;-0.01; 5800;occ; 92; 0;21359
10; 840.0; 01-APR-2006 05:30:20; Dark ; 46.5; 78; Alp Lup ; 2.30; 28000;occ; 93; 0;21359
11; 936.1; 01-APR-2006 05:31:57; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21359
12; 1015.0; 01-APR-2006 05:33:16; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;21359
13; 1169.1; 01-APR-2006 05:35:50; Dark ; 43.0; 123; Iot Cen ; 2.75; 10200;occ; 86; 0;21359
14; 1460.4; 01-APR-2006 05:40:41; Dark ; 47.0; 106; 9Bet Crv ; 2.65; 5600;occ; 94; 0;21359
15; 1578.3; 01-APR-2006 05:42:39; Dark ; 44.5; 100; 4Gam Crv ; 2.58; 13100;occ; 89; 0;21359
16; 2160.7; 01-APR-2006 05:52:21; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;21359
17; 2257.0; 01-APR-2006 05:53:58; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21359
18; 2666.3; 01-APR-2006 06:00:47; Bright; 37.5; 174; 52Psi UMa ; 3.00; 4400;occ; 75; 0;21359
19; 2848.1; 01-APR-2006 06:03:49; Bright; 37.5; 87; 64Gam UMa ; 2.43; 11000;occ; 75; 0;21359
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21; 3337.6; 01-APR-2006 06:11:58; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21359
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2;-1822.3; 01-APR-2006 06:26:34; Bright; 39.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 79; 0;21359
3;-1601.5; 01-APR-2006 06:30:15; Bright; 43.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 86; 0;21359
4;-1208.8; 01-APR-2006 06:36:48; Dark ; 54.0; 61; 8Eps Peg ; 2.10; 3900;occ; 108; 0;21359
5; -933.3; 01-APR-2006 06:41:23; Dark ; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;21359
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8; 517.1; 01-APR-2006 07:05:34; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21360
9; 675.5; 01-APR-2006 07:08:12; Dark ; 47.0; 4; Alp1Cen ;-0.01; 5800;occ; 94; 0;21360
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13; 1169.4; 01-APR-2006 07:16:26; Dark ; 44.0; 123; Iot Cen ; 2.75; 10200;occ; 88; 0;21360
14; 1460.6; 01-APR-2006 07:21:17; Dark ; 45.5; 106; 9Bet Crv ; 2.65; 5600;occ; 91; 0;21360
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3;-3369.7; 01-APR-2006 07:41:23; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21360
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7;-2596.1; 01-APR-2006 07:54:16; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21360
8;-2134.0; 01-APR-2006 08:01:58; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;21360
9;-1822.3; 01-APR-2006 08:07:10; Bright; 38.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 76; 0;21360
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11;-1208.4; 01-APR-2006 08:17:24; Dark ; 46.0; 61; 8Eps Peg ; 2.10; 3900;occ; 92; 0;21360
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14; 335.8; 01-APR-2006 08:43:08; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;21361
15; 517.6; 01-APR-2006 08:46:10; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21361
16; 676.0; 01-APR-2006 08:48:48; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;21361
17; 841.2; 01-APR-2006 08:51:34; Dark ; 43.5; 78; Alp Lup ; 2.30; 28000;occ; 87; 0;21361
18; 937.3; 01-APR-2006 08:53:10; Dark ; 45.0; 81; Eta Cen ; 2.36; 28000;occ; 90; 0;21361
19; 1015.6; 01-APR-2006 08:54:28; Dark ; 37.5; 64; Gam Cen ; 2.20; 10600;occ; 75; 0;21361
20; 1169.8; 01-APR-2006 08:57:02; Dark ; 45.5; 123; Iot Cen ; 2.75; 10200;occ; 91; 0;21361
21; 1460.9; 01-APR-2006 09:01:53; Dark ; 43.5; 106; 9Bet Crv ; 2.65; 5600;occ; 87; 0;21361
22; 1578.5; 01-APR-2006 09:03:51; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;21361
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4; 1580.0; 01-APR-2006 20:48:04; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;21368
5; 2160.3; 01-APR-2006 20:57:44; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;21368
6; 2257.5; 01-APR-2006 20:59:21; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21368
7; 2666.2; 01-APR-2006 21:06:10; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;21368
8; 2846.6; 01-APR-2006 21:09:10; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21368

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9; 2957.9; 01-APR-2006 21:11:02; Bright; 37.5; 36; 50Alp UMA ; 1.80; 6300;occ; 75; 0;21368
10; 3335.1; 01-APR-2006 21:17:19; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21368
11; 3440.5; 01-APR-2006 21:19:04; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21368
12; 3901.9; 01-APR-2006 21:26:46; Bright; 34.0; 89; 5Alp Cep ; 2.45; 8000;occ; 68; 0;21368
13; 4213.8; 01-APR-2006 21:31:57; Bright; 40.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 81; 0;21368
14; 4435.8; 01-APR-2006 21:35:39; Bright; 41.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 82; 0;21368
15; 4830.2; 01-APR-2006 21:42:14; Dark ; 44.5; 61; 8Eps Peg ; 2.10; 3900;occ; 89; 0;21368
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 13;-1822.6; 01-APR-2006 18:10:46; Bright; 39.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 78; 0;21366
 14;-1600.9; 01-APR-2006 18:14:27; Bright; 42.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 84; 0;21366
 15;-1206.8; 01-APR-2006 18:21:01; Dark ; 44.0; 61; 8Eps Peg ; 2.10; 3900;occ; 88; 0;21366
 16;-930.7; 01-APR-2006 18:25:38; Dark ; 44.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 89; 0;21366
 17;-307.3; 01-APR-2006 18:36:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21366
 18; 340.3; 01-APR-2006 18:46:48; Dark ; 45.5; 141; Bet Ara ; 2.84; 4600;occ; 91; 0;21367
 19; 520.6; 01-APR-2006 18:49:49; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21367
 20; 678.8; 01-APR-2006 18:52:27; Dark ; 52.5; 4; Alp1Cen ; -0.01; 5800;occ; 105; 0;21367
 21; 845.0; 01-APR-2006 18:55:13; Dark ; 43.5; 78; Alp Lup ; 2.30; 28000;occ; 87; 0;21367
 22; 1017.5; 01-APR-2006 18:58:06; Dark ; 39.0; 64; Gam Cen ; 2.20; 10600;occ; 78; 0;21367

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 3;-4574.0; 01-APR-2006 19:05:30; Dark ; 45.5; 106; 9Bet Crv ; 2.65; 5600;occ; 91; 0;21367
 4;-4456.6; 01-APR-2006 19:07:28; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;21367
 5;-3876.1; 01-APR-2006 19:17:08; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;21367
 6;-3778.9; 01-APR-2006 19:18:45; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21367
 7;-3370.2; 01-APR-2006 19:25:34; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;21367
 8;-3189.7; 01-APR-2006 19:28:34; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21367
 9;-3078.6; 01-APR-2006 19:30:26; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;21367
 10;-2701.0; 01-APR-2006 19:36:43; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;21367
 11;-2596.0; 01-APR-2006 19:38:28; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21367
 12;-2134.5; 01-APR-2006 19:46:10; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;21367
 13;-1822.6; 01-APR-2006 19:51:22; Bright; 41.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 83; 0;21367
 14;-1600.7; 01-APR-2006 19:55:04; Bright; 42.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 84; 0;21367
 15;-1206.6; 01-APR-2006 20:01:38; Dark ; 46.5; 61; 8Eps Peg ; 2.10; 3900;occ; 93; 0;21367
 16;-930.3; 01-APR-2006 20:06:14; Dark ; 44.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 89; 0;21367
 17;-306.5; 01-APR-2006 20:16:38; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21367
 18; 340.9; 01-APR-2006 20:27:25; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;21368
 19; 521.1; 01-APR-2006 20:30:25; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21368
 20; 679.2; 01-APR-2006 20:33:03; Dark ; 54.5; 4; Alp1Cen ; -0.01; 5800;occ; 109; 0;21368
 21; 845.5; 01-APR-2006 20:35:50; Dark ; 47.5; 78; Alp Lup ; 2.30; 28000;occ; 95; 0;21368
 22; 1017.7; 01-APR-2006 20:38:42; Dark ; 5.0; 64; Gam Cen ; 2.20; 10600;occ; 10; 0;21368

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 2; 343.1; 02-APR-2006 01:29:15; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;21371
 3; 522.7; 02-APR-2006 01:32:15; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21371
 4; 680.5; 02-APR-2006 01:34:52; Dark ; 48.0; 4; Alp1Cen ;-0.01; 5800;occ; 96; 0;21371
 5; 847.3; 02-APR-2006 01:37:39; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21371
 6; 1018.7; 02-APR-2006 01:40:31; Dark ; 40.5; 64; Gam Cen ; 2.20; 10600;occ; 81; 0;21371
 7; 1173.4; 02-APR-2006 01:43:05; Dark ; 42.0; 123; Iot Cen ; 2.75; 10200;occ; 84; 0;21371
 8; 1462.8; 02-APR-2006 01:47:55; Dark ; 43.0; 106; 9Bet Crv ; 2.65; 5600;occ; 86; 0;21371
 9; 1579.9; 02-APR-2006 01:49:52; Dark ; 40.5; 100; 4Gam Crv ; 2.58; 13100;occ; 81; 0;21371
 10; 2159.4; 02-APR-2006 01:59:31; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;21371
 11; 2257.1; 02-APR-2006 02:01:09; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21371
 12; 2665.5; 02-APR-2006 02:07:57; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21371
 13; 2845.4; 02-APR-2006 02:10:57; Bright; 38.5; 87; 64Gam UMa ; 2.43; 11000;occ; 77; 0;21371
 14; 2957.1; 02-APR-2006 02:12:49; Bright; 35.0; 36; 50Alp UMa ; 1.80; 6300;occ; 70; 0;21371
 15; 3333.6; 02-APR-2006 02:19:05; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;21371
 16; 3440.0; 02-APR-2006 02:20:52; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21371

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 3;-1600.3; 02-APR-2006 02:37:27; Bright; 43.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 86; 0;21371
 4;-1205.3; 02-APR-2006 02:44:03; Dark ; 48.0; 61; 8Eps Peg ; 2.10; 3900;occ; 96; 0;21371
 5; -928.8; 02-APR-2006 02:48:39; Dark ; 43.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 87; 0;21371
 6; -303.2; 02-APR-2006 02:59:05; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21371
 7; 344.0; 02-APR-2006 03:09:52; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;21372
 8; 523.3; 02-APR-2006 03:12:51; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21372
 9; 681.1; 02-APR-2006 03:15:29; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;21372
 10; 848.1; 02-APR-2006 03:18:16; Dark ; 46.0; 78; Alp Lup ; 2.30; 28000;occ; 92; 0;21372
 11; 1019.0; 02-APR-2006 03:21:07; Dark ; 41.5; 64; Gam Cen ; 2.20; 10600;occ; 83; 0;21372
 12; 1174.0; 02-APR-2006 03:23:42; Dark ; 46.0; 123; Iot Cen ; 2.75; 10200;occ; 92; 0;21372
 13; 1463.1; 02-APR-2006 03:28:31; Dark ; 45.0; 106; 9Bet Crv ; 2.65; 5600;occ; 90; 0;21372
 14; 1580.1; 02-APR-2006 03:30:28; Dark ; 43.0; 100; 4Gam Crv ; 2.58; 13100;occ; 86; 0;21372
 15; 2159.4; 02-APR-2006 03:40:07; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;21372
 16; 2257.2; 02-APR-2006 03:41:45; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21372
 17; 2665.4; 02-APR-2006 03:48:33; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21372
 18; 2845.2; 02-APR-2006 03:51:33; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21372
 19; 2957.2; 02-APR-2006 03:53:25; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;21372
 20; 3333.3; 02-APR-2006 03:59:41; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;21372
 21; 3440.1; 02-APR-2006 04:01:28; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;21372

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 2;-1822.7; 02-APR-2006 04:14:21; Bright; 39.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 78; 0;21372
 3;-1600.3; 02-APR-2006 04:18:04; Bright; 43.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 87; 0;21372
 4;-1205.1; 02-APR-2006 04:24:39; Dark ; 43.5; 61; 8Eps Peg ; 2.10; 3900;occ; 87; 0;21372
 5; -928.4; 02-APR-2006 04:29:15; Dark ; 42.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 85; 0;21372
 6; -302.3; 02-APR-2006 04:39:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21372
 7; 344.6; 02-APR-2006 04:50:28; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;21373
 8; 523.8; 02-APR-2006 04:53:28; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;21373
 9; 681.5; 02-APR-2006 04:56:05; Dark ; 51.0; 4; Alp1Cen ;-0.01; 5800;occ; 102; 0;21373
 10; 848.7; 02-APR-2006 04:58:52; Dark ; 45.0; 78; Alp Lup ; 2.30; 28000;occ; 90; 0;21373
 11; 1019.3; 02-APR-2006 05:01:43; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;21373
 12; 1174.3; 02-APR-2006 05:04:18; Dark ; 42.0; 123; Iot Cen ; 2.75; 10200;occ; 84; 0;21373
 13; 1463.2; 02-APR-2006 05:09:07; Dark ; 45.5; 106; 9Bet Crv ; 2.65; 5600;occ; 91; 0;21373
 14; 1580.2; 02-APR-2006 05:11:04; Dark ; 43.5; 100; 4Gam Crv ; 2.58; 13100;occ; 87; 0;21373
 15; 2159.2; 02-APR-2006 05:20:43; Bright; 38.5; 62; 94Bet Leo ; 2.14; 9700;occ; 77; 0;21373
 16; 2257.3; 02-APR-2006 05:22:21; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21373
 17; 2665.4; 02-APR-2006 05:29:09; Bright; 37.0; 174; 52Psi UMa ; 3.00; 4400;occ; 74; 0;21373
 18; 2845.0; 02-APR-2006 05:32:09; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;21373
 19; 2957.2; 02-APR-2006 05:34:01; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21373
 20; 3333.0; 02-APR-2006 05:40:17; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21373
 21; 3440.1; 02-APR-2006 05:42:04; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;21373

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 3; 4435.9; 02-APR-2006 05:58:40; Bright; 41.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 83; 0;21373
 4; 4831.2; 02-APR-2006 06:05:15; Dark ; 45.5; 61; 8Eps Peg ; 2.10; 3900;occ; 91; 0;21373
 5; 5107.9; 02-APR-2006 06:09:52; Dark ; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;21373
 6; 5734.6; 02-APR-2006 06:20:18; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21373


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8; 6560.3; 02-APR-2006 06:34:04; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21373
9; 6718.0; 02-APR-2006 06:36:42; Dark ; 47.0; 4; Alp1Cen ;-0.01; 5800;occ; 94; 0;21373
10; 6885.3; 02-APR-2006 06:39:29; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21373
11; 7055.6; 02-APR-2006 06:42:19; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0;21373
12; 7210.8; 02-APR-2006 06:44:55; Dark ; 44.5; 123; Tot Cen ; 2.75; 10200;occ; 89; 0;21373
13; 7499.4; 02-APR-2006 06:49:43; Dark ; 44.5; 106; 9Bet Crv ; 2.65; 5600;occ; 89; 0;21373
14; 7616.4; 02-APR-2006 06:51:40; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;21373
15; 8195.2; 02-APR-2006 07:01:19; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;21373
16; 8293.2; 02-APR-2006 07:02:57; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21373
17; 8701.3; 02-APR-2006 07:09:45; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;21373
18; 8880.7; 02-APR-2006 07:12:44; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;21373
19; 8993.1; 02-APR-2006 07:14:37; Bright; 35.5; 36; 50Alp UMa ; 1.80; 6300;occ; 71; 0;21373
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21; 9476.1; 02-APR-2006 07:22:40; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;21373
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3; 1111.8; 02-APR-2006 20:08:39; Dark ; 26.0; 54; 5The Cen ; 2.06; 4500;occ; 52; 0;21382
4; 1177.7; 02-APR-2006 20:09:45; Dark ; 43.0; 123; Tot Cen ; 2.75; 10200;occ; 86; 0;21382
5; 1435.3; 02-APR-2006 20:14:03; Dark ; 27.0; 169; 46Gam Hya ; 2.99; 4700;occ; 54; 0;21382
6; 1495.0; 02-APR-2006 20:15:03; Dark ; 44.0; 171; 2Eps Crv ; 3.00; 4250;occ; 88; 0;21382
7; 1581.4; 02-APR-2006 20:16:29; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;21382
8; 1880.6; 02-APR-2006 20:21:28; Bright; 42.0; 121; 29Gam Vir ; 2.74; 7200;occ; 84; 0;21382
9; 2158.4; 02-APR-2006 20:26:06; Bright; 38.0; 62; 94Bet Leo ; 2.14; 9700;occ; 76; 0;21382
10; 2257.1; 02-APR-2006 20:27:45; Bright; 50.0; 96; 68Del Leo ; 2.56; 9300;occ; 100; 0;21382
11; 2664.8; 02-APR-2006 20:34:32; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21382
12; 2842.9; 02-APR-2006 20:37:30; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21382
13; 2956.6; 02-APR-2006 20:39:24; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21382
14; 3329.9; 02-APR-2006 20:45:37; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;21382
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16; 3900.6; 02-APR-2006 20:55:08; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;21382
17; 4212.8; 02-APR-2006 21:00:20; Bright; 40.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 80; 0;21382
18; 4833.7; 02-APR-2006 21:10:41; Dark ; 45.0; 61; 8Eps Peg ; 2.10; 3900;occ; 90; 0;21382
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3; 528.8; 02-APR-2006 21:39:32; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21383
4; 686.0; 02-APR-2006 21:42:09; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;21383
5; 854.7; 02-APR-2006 21:44:58; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;21383
6; 1022.3; 02-APR-2006 21:47:46; Dark ; 38.5; 64; Gam Cen ; 2.20; 10600;occ; 77; 0;21383
7; 1112.4; 02-APR-2006 21:49:16; Dark ; 26.0; 54; 5The Cen ; 2.06; 4500;occ; 52; 0;21383
8; 1178.0; 02-APR-2006 21:50:21; Dark ; 43.0; 123; Tot Cen ; 2.75; 10200;occ; 86; 0;21383
9; 1435.4; 02-APR-2006 21:54:39; Dark ; 27.0; 169; 46Gam Hya ; 2.99; 4700;occ; 54; 0;21383
10; 1495.1; 02-APR-2006 21:55:39; Dark ; 42.5; 171; 2Eps Crv ; 3.00; 4250;occ; 85; 0;21383
11; 1581.5; 02-APR-2006 21:57:05; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;21383
12; 1880.4; 02-APR-2006 22:02:04; Bright; 41.5; 121; 29Gam Vir ; 2.74; 7200;occ; 83; 0;21383
13; 2158.4; 02-APR-2006 22:06:42; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;21383
14; 2257.2; 02-APR-2006 22:08:21; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21383
15; 2664.8; 02-APR-2006 22:15:08; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;21383
16; 2842.8; 02-APR-2006 22:18:06; Bright; 38.5; 87; 64Gam UMa ; 2.43; 11000;occ; 77; 0;21383
17; 2956.5; 02-APR-2006 22:20:00; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21383
18; 3329.6; 02-APR-2006 22:26:13; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;21383
19; 3440.1; 02-APR-2006 22:28:04; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21383
20; 3900.4; 02-APR-2006 22:35:44; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;21383
21; 4212.7; 02-APR-2006 22:40:56; Bright; 40.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 80; 0;21383
22; 4833.9; 02-APR-2006 22:51:17; Dark ; 44.0; 61; 8Eps Peg ; 2.10; 3900;occ; 88; 0;21383
23; 5111.7; 02-APR-2006 22:55:55; Dark ; 39.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 79; 0;21383
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19; 4211.1; 05-APR-2006 00:58:53; Bright; 43.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 86; 0;21413
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21; 4991.9; 05-APR-2006 01:11:54; Dark ; 42.5; 162; 34Alp Aqr ; 2.94; 5350;occ; 85; 0;21413
22; 5123.9; 05-APR-2006 01:14:06; Dark ; 41.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 83; 0;21413
23; 5275.7; 05-APR-2006 01:16:38; Dark ; 25.5; 142; 49Del Cap ; 2.85; 8900;occ; 51; 0;21413
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3; -1596.4; 04-APR-2006 06:36:05; Bright; 31.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 62; 0;21402
4; -1195.9; 04-APR-2006 06:42:46; Dark ; 46.0; 61; 8Eps Peg ; 2.10; 3900;occ; 92; 0;21402
5; -916.0; 04-APR-2006 06:47:26; Dark ; 43.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 86; 0;21402
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8; 367.3; 04-APR-2006 07:08:49; Dark ; 47.0; 141; Bet Ara ; 2.84; 4600;occ; 94; 0;21403
9; 539.6; 04-APR-2006 07:11:42; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21403
10; 695.6; 04-APR-2006 07:14:17; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;21403
11; 867.0; 04-APR-2006 07:17:09; Dark ; 46.5; 78; Alp Lup ; 2.30; 28000;occ; 93; 0;21403
12; 1028.8; 04-APR-2006 07:19:51; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;21403
13; 1122.7; 04-APR-2006 07:21:25; Dark ; 52.5; 54; 5The Cen ; 2.06; 4500;occ; 105; 0;21403
14; 1469.5; 04-APR-2006 07:27:11; Dark ; 45.0; 106; 9Bet Crv ; 2.65; 5600;occ; 90; 0;21403
15; 1584.9; 04-APR-2006 07:29:07; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;21403
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2; -3878.9; 04-APR-2006 07:38:40; Bright; 36.5; 62; 94Bet Leo ; 2.14; 9700;occ; 73; 0;21403
3; -3778.3; 04-APR-2006 07:40:20; Bright; 35.0; 96; 68Del Leo ; 2.56; 9300;occ; 70; 0;21403
4; -3371.9; 04-APR-2006 07:47:06; Bright; 35.5; 174; 52Psi UMa ; 3.00; 4400;occ; 71; 0;21403
5; -3197.3; 04-APR-2006 07:50:01; Bright; 37.0; 87; 64Gam UMa ; 2.43; 11000;occ; 74; 0;21403

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8;-2595.5; 04-APR-2006 08:00:03; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;21403
9;-2137.0; 04-APR-2006 08:07:41; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;21403
10;-1824.2; 04-APR-2006 08:12:54; Bright; 44.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 88; 0;21403
11;-1596.9; 04-APR-2006 08:16:42; Bright; 31.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 62; 0;21403
12;-1196.1; 04-APR-2006 08:23:22; Dark ; 47.5; 61; 8Eps Peg ; 2.10; 3900;occ; 95; 0;21403
13; -916.1; 04-APR-2006 08:28:02; Dark ; 44.0; 154; 22Bet Aqr ; 2.90; 5700;occ; 88; 0;21403
14; -763.7; 04-APR-2006 08:30:35; Dark ; 42.5; 142; 49Del Cap ; 2.85; 8900;occ; 85; 0;21403
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17; 539.6; 04-APR-2006 08:52:18; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;21404
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21; 1122.6; 04-APR-2006 09:02:01; Dark ; 50.0; 54; 5The Cen ; 2.06; 4500;occ; 100; 0;21404
22; 1469.1; 04-APR-2006 09:07:47; Dark ; 46.0; 106; 9Bet Crv ; 2.65; 5600;occ; 92; 0;21404
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4;-3371.9; 04-APR-2006 09:27:42; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21404
5;-3197.5; 04-APR-2006 09:30:37; Bright; 36.0; 87; 64Gam UMa ; 2.43; 11000;occ; 72; 0;21404
6;-3080.1; 04-APR-2006 09:32:34; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;21404
7;-2713.1; 04-APR-2006 09:38:41; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21404
8;-2595.5; 04-APR-2006 09:40:39; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21404
9;-2137.1; 04-APR-2006 09:48:17; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;21404
10;-1824.3; 04-APR-2006 09:53:30; Bright; 43.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 87; 0;21404
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13; -763.4; 04-APR-2006 10:11:11; Dark ; 41.0; 142; 49Del Cap ; 2.85; 8900;occ; 82; 0;21404
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17; 695.9; 04-APR-2006 10:35:30; Dark ; 52.5; 4; Alp1Cen ;-0.01; 5800;occ; 105; 0;21405
18; 867.8; 04-APR-2006 10:38:22; Dark ; 44.5; 78; Alp Lup ; 2.30; 28000;occ; 89; 0;21405
19; 964.3; 04-APR-2006 10:39:59; Dark ; 47.0; 81; Eta Cen ; 2.36; 28000;occ; 94; 0;21405
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21; 1469.3; 04-APR-2006 10:48:24; Dark ; 45.0; 106; 9Bet Crv ; 2.65; 5600;occ; 90; 0;21405
22; 1584.6; 04-APR-2006 10:50:19; Dark ; 41.0; 100; 4Gam Crv ; 2.58; 13100;occ; 82; 0;21405

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5;-3197.7; 04-APR-2006 11:11:13; Bright; 37.0; 87; 64Gam UMa ; 2.43; 11000;occ; 74; 0;21405
6;-3080.3; 04-APR-2006 11:13:10; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;21405
7;-2713.4; 04-APR-2006 11:19:17; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;21405
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9;-2137.3; 04-APR-2006 11:28:53; Bright; 38.5; 89; 5Alp Cep ; 2.45; 8000;occ; 77; 0;21405
10;-1824.4; 04-APR-2006 11:34:06; Bright; 40.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 81; 0;21405
11;-1195.5; 04-APR-2006 11:44:35; Dark ; 46.0; 61; 8Eps Peg ; 2.10; 3900;occ; 92; 0;21405
12; -915.3; 04-APR-2006 11:49:15; Dark ; 42.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 85; 0;21405
13; -763.0; 04-APR-2006 11:51:47; Dark ; 39.0; 142; 49Del Cap ; 2.85; 8900;occ; 78; 1;21405
14; -273.8; 04-APR-2006 11:59:56; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21405
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16; 540.6; 04-APR-2006 12:13:31; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;21406
17; 696.4; 04-APR-2006 12:16:07; Dark ; 53.5; 4; Alp1Cen ;-0.01; 5800;occ; 107; 0;21406
18; 868.3; 04-APR-2006 12:18:59; Dark ; 42.5; 78; Alp Lup ; 2.30; 28000;occ; 85; 0;21406
19; 964.8; 04-APR-2006 12:20:35; Dark ; 44.0; 81; Eta Cen ; 2.36; 28000;occ; 88; 0;21406
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21; 1469.4; 04-APR-2006 12:29:00; Dark ; 41.5; 106; 9Bet Crv ; 2.65; 5600;occ; 83; 0;21406

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5;-3371.3; 04-APR-2006 12:48:54; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;21406
6;-3197.3; 04-APR-2006 12:51:48; Bright; 35.5; 87; 64Gam UMa ; 2.43; 11000;occ; 71; 0;21406
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13;-1045.3; 04-APR-2006 13:27:40; Dark ; 43.0; 162; 34Alp Aqr ; 2.94; 5350;occ; 86; 0;21406
14; -914.3; 04-APR-2006 13:29:51; Dark ; 43.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 87; 0;21406
15; -762.3; 04-APR-2006 13:32:23; Dark ; 40.0; 142; 49Del Cap ; 2.85; 8900;occ; 80; 0;21406
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18; 541.6; 04-APR-2006 13:54:07; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;21407
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5;-3777.5; 04-APR-2006 14:22:44; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21407
6;-3371.5; 04-APR-2006 14:29:30; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;21407
7;-3197.6; 04-APR-2006 14:32:24; Bright; 37.0; 87; 64Gam UMa ; 2.43; 11000;occ; 74; 0;21407
8;-3079.7; 04-APR-2006 14:34:22; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;21407
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12;-1823.8; 04-APR-2006 14:55:18; Bright; 43.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 86; 0;21407
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