

GOMOS Daily Report 22-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	24APR2006 10:42:13

Data source version	GOMOS/4.02
Start time of products	22-04-2006 (22APR2006 00:00:00)
Stop time of products	23-04-2006 (23APR2006 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)

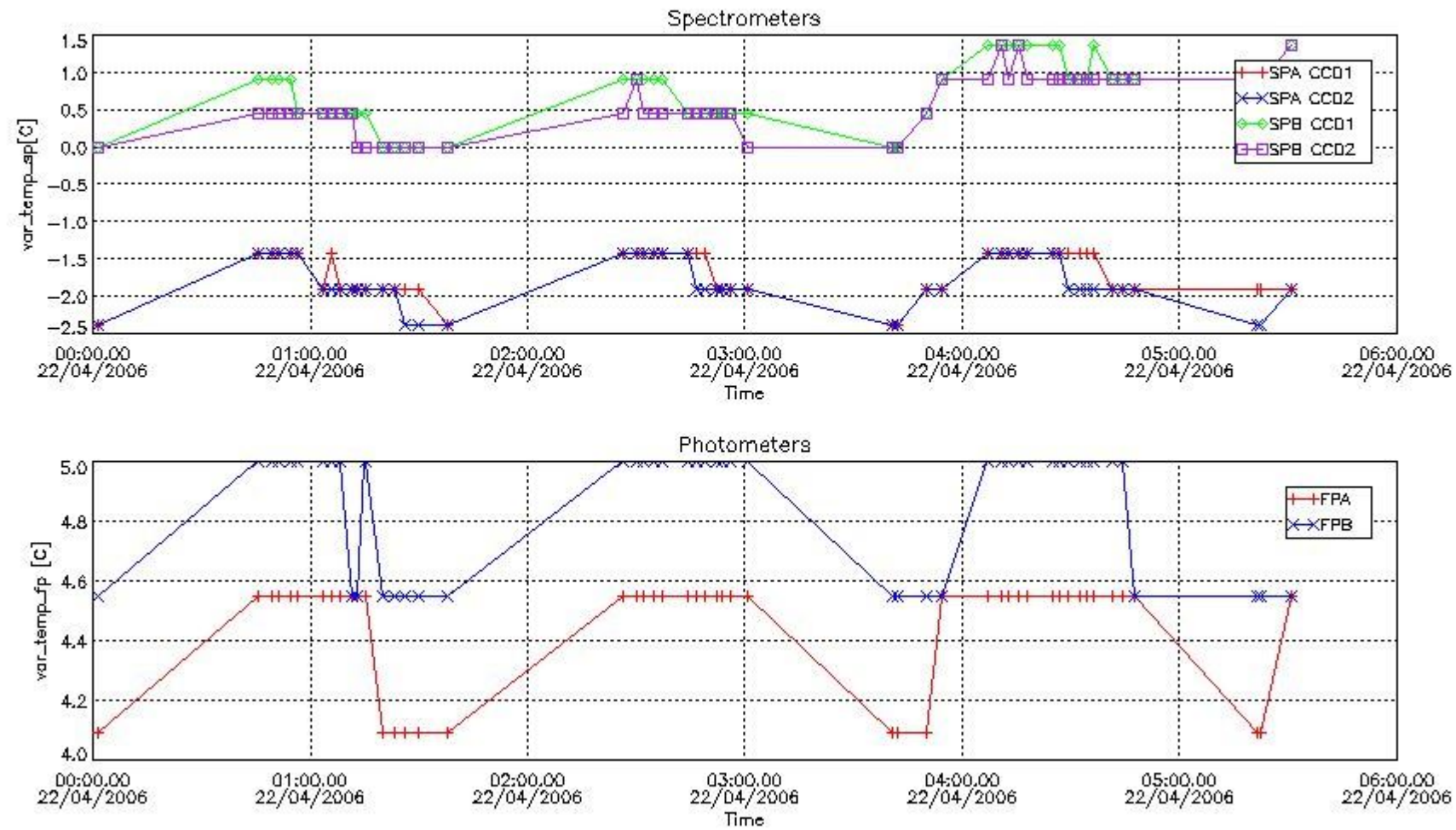
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20060422_000117_000000372047_00059_21656_0016.N1	22-APR-2006 00:01:17	Bright	36.500	87	64Gam UMa	2.4330	11000.	73	21656	No
2	GOM_TRA_1PNPDE20060422_004545_000000422047_00059_21656_0000.N1	22-APR-2006 00:45:45	Dark	41.500	18	24Alp PsA	1.1660	9700.0	83	21656	No
3	GOM_TRA_1PNPDE20060422_004928_000000392047_00059_21656_0001.N1	22-APR-2006 00:49:28	Dark	39.000	172	Gam Gru	3.0030	13100.	78	21656	No
4	GOM_TRA_1PNPDE20060422_005121_000000392047_00059_21656_0002.N1	22-APR-2006 00:51:21	Dark	39.000	31	Alp Gru	1.7340	15200.	78	21656	No
5	GOM_TRA_1PNPDE20060422_005421_000000462047_00059_21656_0003.N1	22-APR-2006 00:54:21	Dark	46.000	148	Alp Tuc	2.8780	4100.0	92	21656	No
6	GOM_TRA_1PNPDE20060422_005633_000000402047_00060_21657_0004.N1	22-APR-2006 00:56:33	Dark	39.500	45	Alp Pav	1.9400	26000.	79	21657	No
7	GOM_TRA_1PNPDE20060422_010341_000000392047_00060_21657_0005.N1	22-APR-2006 01:03:41	Dark	39.000	43	Alp TrA	1.9100	4250.0	78	21657	No
8	GOM_TRA_1PNPDE20060422_010550_000000392047_00060_21657_0006.N1	22-APR-2006 01:05:50	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	21657	No
9	GOM_TRA_1PNPDE20060422_010806_000000452047_00060_21657_0007.N1	22-APR-2006 01:08:06	Twilight	44.500	4	Alp1Cen	-0.010000	5800.0	89	21657	No
10	GOM_TRA_1PNPDE20060422_011123_000000412047_00060_21657_0008.N1	22-APR-2006 01:11:23	Twilight	41.000	78	Alp Lup	2.3040	28000.	82	21657	No
11	GOM_TRA_1PNPDE20060422_011258_000000432047_00060_21657_0009.N1	22-APR-2006 01:12:58	Bright	42.500	81	Eta Cen	2.3560	28000.	85	21657	No
12	GOM_TRA_1PNPDE20060422_011512_000000452047_00060_21657_0010.N1	22-APR-2006 01:15:12	Bright	45.000	54	5The Cen	2.0550	4500.0	90	21657	No
13	GOM_TRA_1PNPDE20060422_012007_000000402047_00060_21657_0011.N1	22-APR-2006 01:20:07	Bright	39.500	106	9Bet Crv	2.6480	5600.0	79	21657	No
14	GOM_TRA_1PNPDE20060422_012311_000000402047_00060_21657_0012.N1	22-APR-2006 01:23:11	Bright	40.000	15	67Alp Vir	0.97600	28000.	80	21657	No
15	GOM_TRA_1PNPDE20060422_012613_000000362047_00060_21657_0013.N1	22-APR-2006 01:26:13	Bright	36.000	121	29Gam Vir	2.7400	7200.0	72	21657	No
16	GOM_TRA_1PNPDE20060422_012947_000000372047_00060_21657_0014.N1	22-APR-2006 01:29:47	Bright	37.000	138	47Eps Vir	2.8280	4700.0	74	21657	No
17	GOM_TRA_1PNPDE20060422_013743_000000362047_00060_21657_0015.N1	22-APR-2006 01:37:43	Bright	35.500	152	12Alp2CVn	2.8900	11000.	71	21657	No
18	GOM_TRA_1PNPDE20060422_022621_000000432047_00060_21657_0000.N1	22-APR-2006 02:26:21	Dark	42.500	18	24Alp PsA	1.1660	9700.0	85	21657	No
19	GOM_TRA_1PNPDE20060422_023005_000000392047_00060_21657_0001.N1	22-APR-2006 02:30:05	Dark	39.000	172	Gam Gru	3.0030	13100.	78	21657	No
20	GOM_TRA_1PNPDE20060422_023157_000000392047_00060_21657_0002.N1	22-APR-2006 02:31:57	Dark	38.500	31	Alp Gru	1.7340	15200.	77	21657	No
21	GOM_TRA_1PNPDE20060422_023457_000000402047_00060_21657_0003.N1	22-APR-2006 02:34:57	Dark	39.500	148	Alp Tuc	2.8780	4100.0	79	21657	No
22	GOM_TRA_1PNPDE20060422_023710_000000392047_00061_21658_0004.N1	22-APR-2006 02:37:10	Dark	38.500	45	Alp Pav	1.9400	26000.	77	21658	No
23	GOM_TRA_1PNPDE20060422_024417_000000412047_00061_21658_0005.N1	22-APR-2006 02:44:17	Dark	41.000	43	Alp TrA	1.9100	4250.0	82	21658	No
24	GOM_TRA_1PNPDE20060422_024626_000000412047_00061_21658_0006.N1	22-APR-2006 02:46:26	Dark	40.500	134	Bet TrA	2.8100	6600.0	81	21658	No
25	GOM_TRA_1PNPDE20060422_024842_000000522047_00061_21658_0007.N1	22-APR-2006 02:48:42	Twilight	51.500	4	Alp1Cen	-0.010000	5800.0	103	21658	No
26	GOM_TRA_1PNPDE20060422_025200_000000402047_00061_21658_0008.N1	22-APR-2006 02:52:00	Twilight	40.000	78	Alp Lup	2.3040	28000.	80	21658	No
27	GOM_TRA_1PNPDE20060422_025334_000000422047_00061_21658_0009.N1	22-APR-2006 02:53:34	Bright	42.000	81	Eta Cen	2.3560	28000.	84	21658	No
28	GOM_TRA_1PNPDE20060422_025549_000000442047_00061_21658_0010.N1	22-APR-2006 02:55:49	Bright	44.000	54	5The Cen	2.0550	4500.0	88	21658	No
29	GOM_TRA_1PNPDE20060422_030043_000000402047_00061_21658_0011.N1	22-APR-2006 03:00:43	Bright	40.000	106	9Bet Crv	2.6480	5600.0	80	21658	No
30	GOM_TRA_1PNPDE20060422_034035_000000362047_00061_21658_0000.N1	22-APR-2006 03:40:35	Bright	35.500	76	27Gam Cas	2.3000	30000.	71	21658	No
31	GOM_TRA_1PNPDE20060422_034153_000000332047_00061_21658_0001.N1	22-APR-2006 03:41:53	Bright	33.000	68	18Alp Cas	2.2250	4500.0	66	21658	No
32	GOM_TRA_1PNPDE20060422_035017_000000402047_00061_21658_0002.N1	22-APR-2006 03:50:17	Twilight	39.500	164	44Eta Peg	2.9480	5400.0	79	21658	No
33	GOM_TRA_1PNPDE20060422_035426_000000412047_00061_21658_0003.N1	22-APR-2006 03:54:26	Twilight	41.000	90	54Alp Peg	2.4870	11000.	82	21658	No
34	GOM_TRA_1PNPDE20060422_040657_000000442047_00061_21658_0004.N1	22-APR-2006 04:06:57	Dark	44.000	18	24Alp PsA	1.1660	9700.0	88	21658	No
35	GOM_TRA_1PNPDE20060422_041042_000000412047_00061_21658_0005.N1	22-APR-2006 04:10:42	Dark	41.000	172	Gam Gru	3.0030	13100.	82	21658	No
36	GOM_TRA_1PNPDE20060422_041233_000000422047_00061_21658_0006.N1	22-APR-2006 04:12:33	Dark	41.500	31	Alp Gru	1.7340	15200.	83	21658	No
37	GOM_TRA_1PNPDE20060422_041534_000000422047_00061_21658_0007.N1	22-APR-2006 04:15:34	Dark	42.000	148	Alp Tuc	2.8780	4100.0	84	21658	No
38	GOM_TRA_1PNPDE20060422_041746_000000442047_00062_21659_0008.N1	22-APR-2006 04:17:46	Dark	43.500	45	Alp Pav	1.9400	26000.	87	21659	No
39	GOM_TRA_1PNPDE20060422_042454_000000502047_00062_21659_0009.N1	22-APR-2006 04:24:54	Dark	50.000	43	Alp TrA	1.9100	4250.0	100	21659	No
40	GOM_TRA_1PNPDE20060422_042703_000000382047_00062_21659_0010.N1	22-APR-2006 04:27:03	Dark	38.000	134	Bet TrA	2.8100	6600.0	76	21659	No
41	GOM_TRA_1PNPDE20060422_042919_000000432047_00062_21659_0011.N1	22-APR-2006 04:29:19	Twilight	42.500	4	Alp1Cen	-0.010000	5800.0	85	21659	No
42	GOM_TRA_1PNPDE20060422_043236_000000432047_00062_21659_0012.N1	22-APR-2006 04:32:36	Twilight	42.500	78	Alp Lup	2.3040	28000.	85	21659	No
43	GOM_TRA_1PNPDE20060422_043411_000000442047_00062_21659_0013.N1	22-APR-2006 04:34:11	Bright	44.000	81	Eta Cen	2.3560	28000.	88	21659	No
44	GOM_TRA_1PNPDE20060422_043625_000000472047_00062_21659_0014.N1	22-APR-2006 04:36:25	Bright	46.500	54	5The Cen	2.0550	4500.0	93	21659	No
45	GOM_TRA_1PNPDE20060422_044119_000000432047_00062_21659_0015.N1	22-APR-2006 04:41:19	Bright	43.000	106	9Bet Crv	2.6480	5600.0	86	21659	No
46	GOM_TRA_1PNPDE20060422_044423_000000402047_00062_21659_0016.N1	22-APR-2006 04:44:23	Bright	40.000	15	67Alp Vir	0.97600	28000.	80	21659	No

47	GOM_TRA_1PNPDE20060422_044725_000000362047_00062_21659_0017.N1	22-APR-2006 04:47:25	Bright	36.000	121	29Gam Vir	2.7400	7200.0	72	21659	No
48	GOM_TRA_1PNPDE20060422_052111_000000432047_00062_21659_0000.N1	22-APR-2006 05:21:11	Bright	43.000	76	27Gam Cas	2.3000	30000.	86	21659	No
49	GOM_TRA_1PNPDE20060422_052229_000000362047_00062_21659_0001.N1	22-APR-2006 05:22:29	Bright	35.500	68	18Alp Cas	2.2250	4500.0	71	21659	No
50	GOM_TRA_1PNPDE20060422_053053_000000392047_00062_21659_0002.N1	22-APR-2006 05:30:53	Twilight	38.500	164	44Eta Peg	2.9480	5400.0	77	21659	No

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



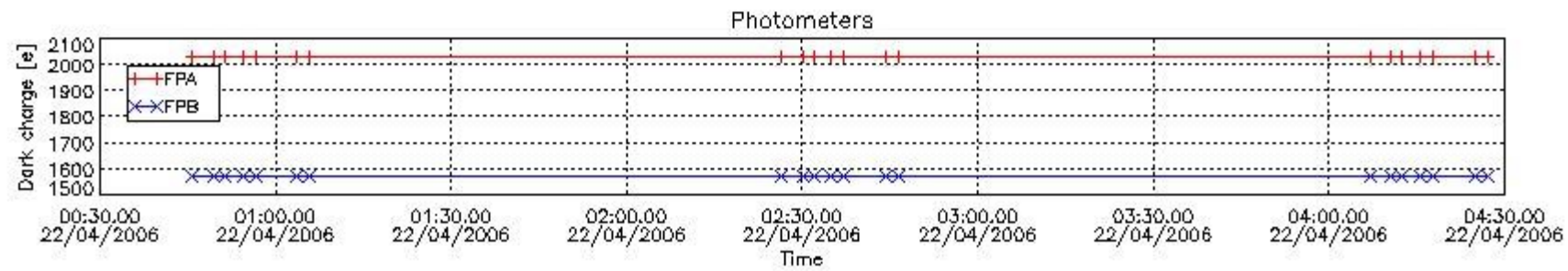
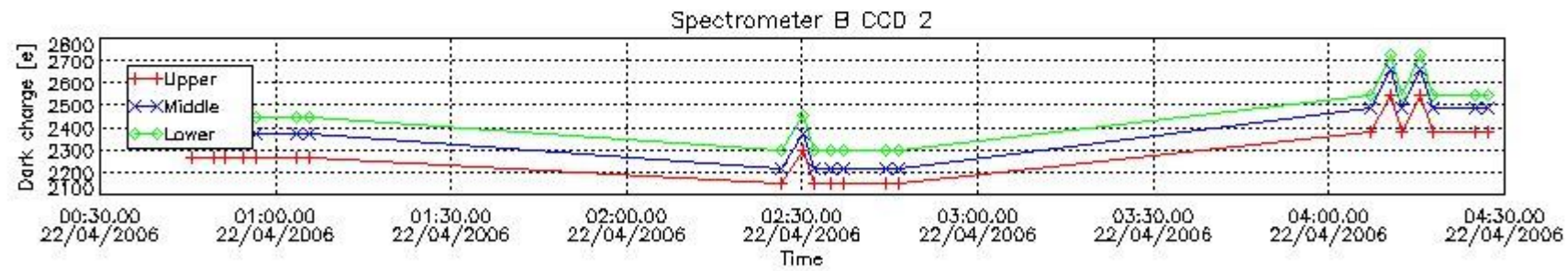
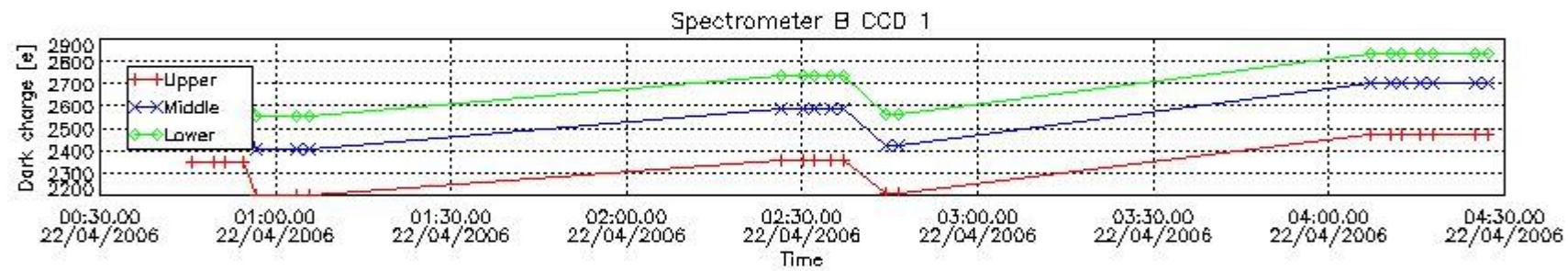
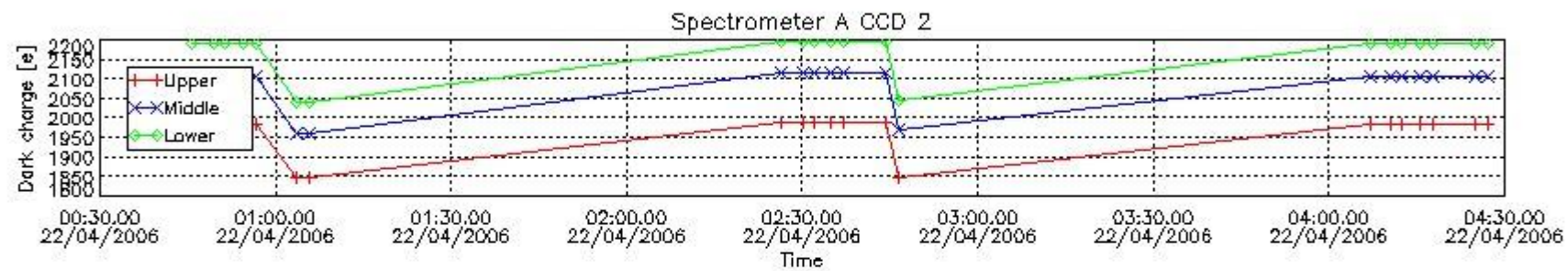
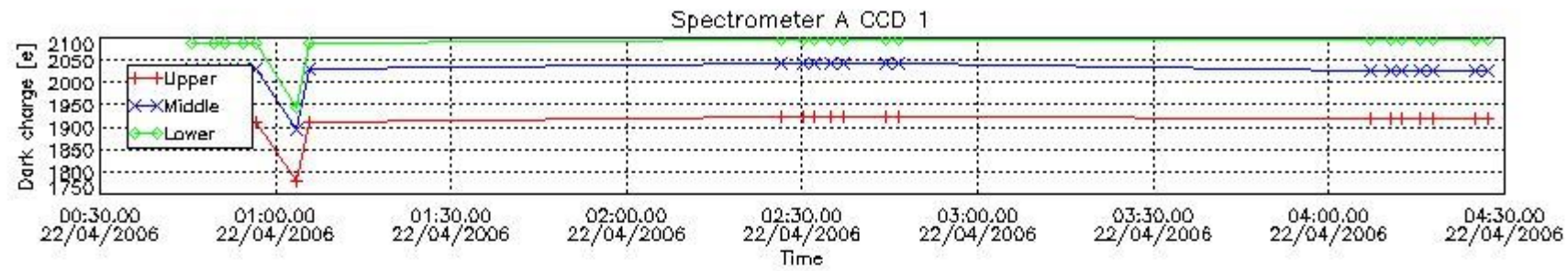
4. Overview of dark signal processing per product

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



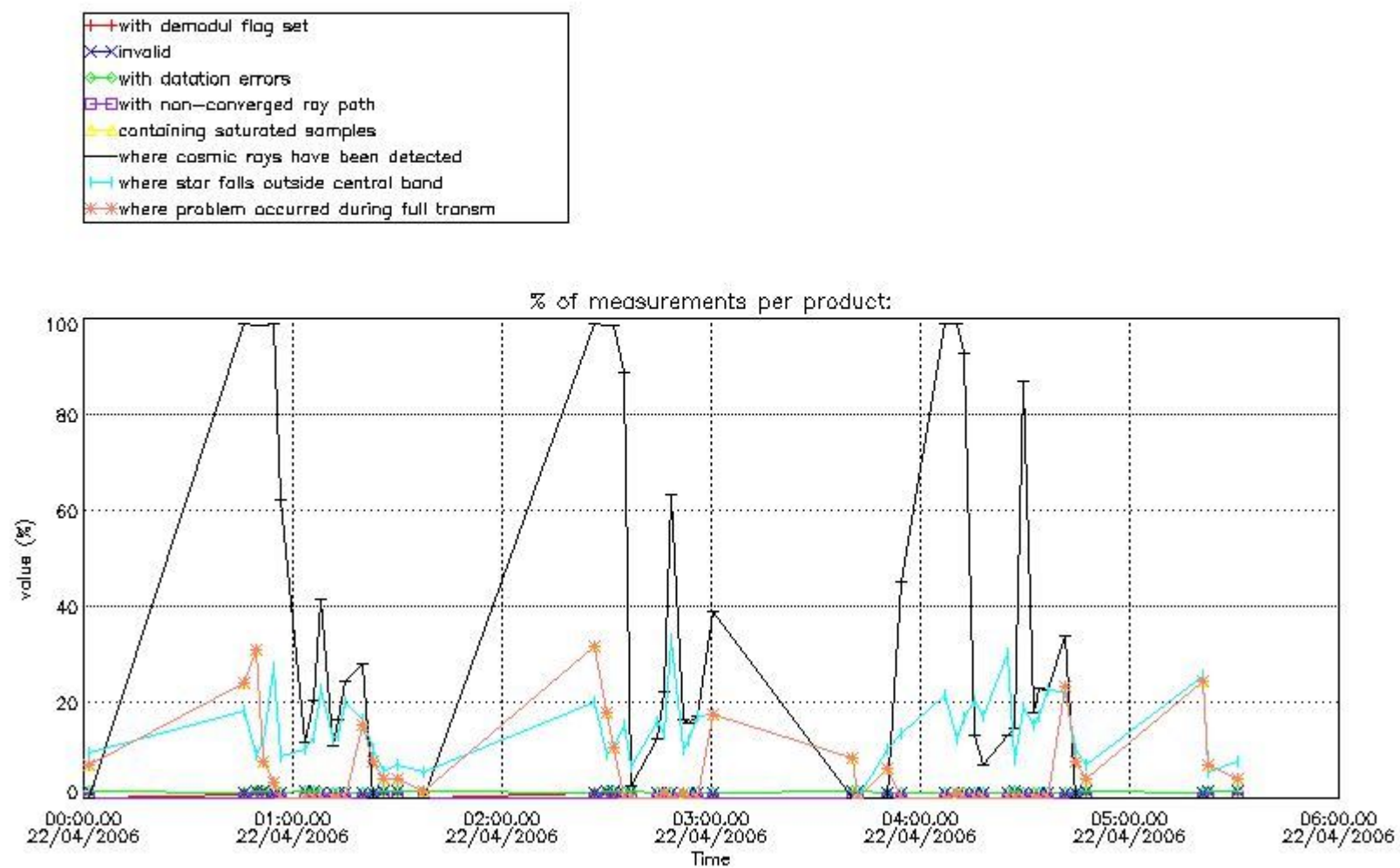
5. Demodulation flag and quality information monitoring

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.

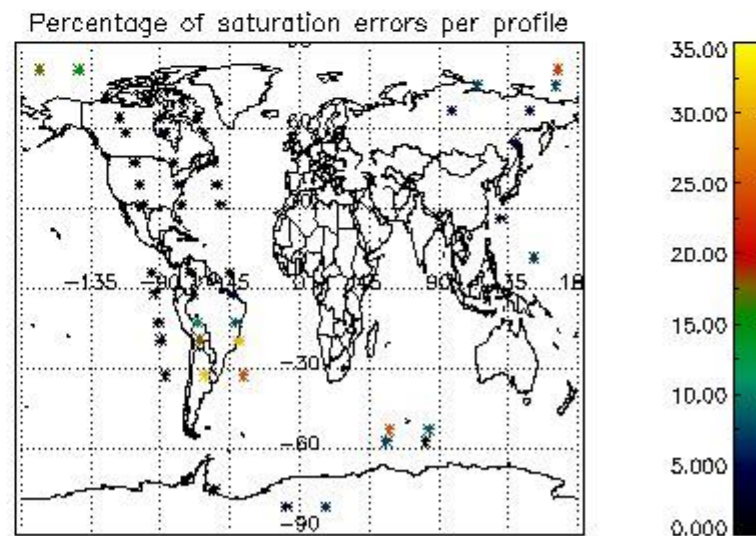
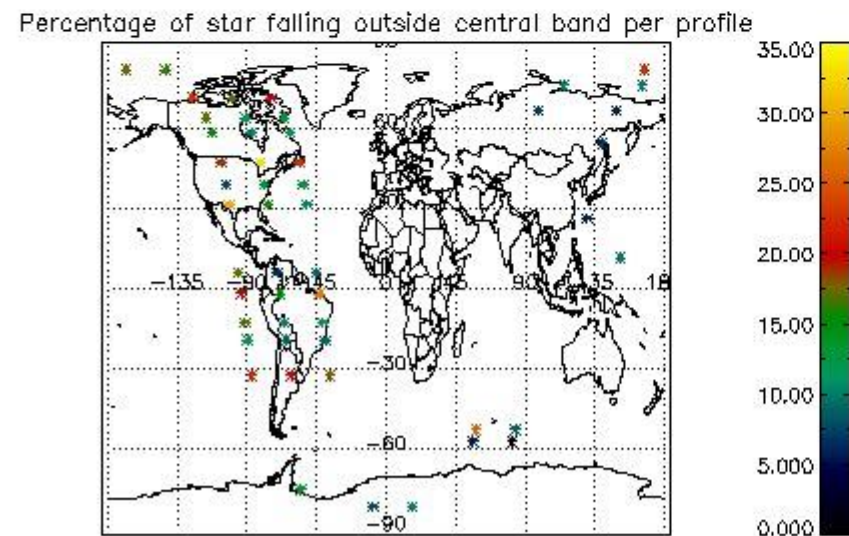
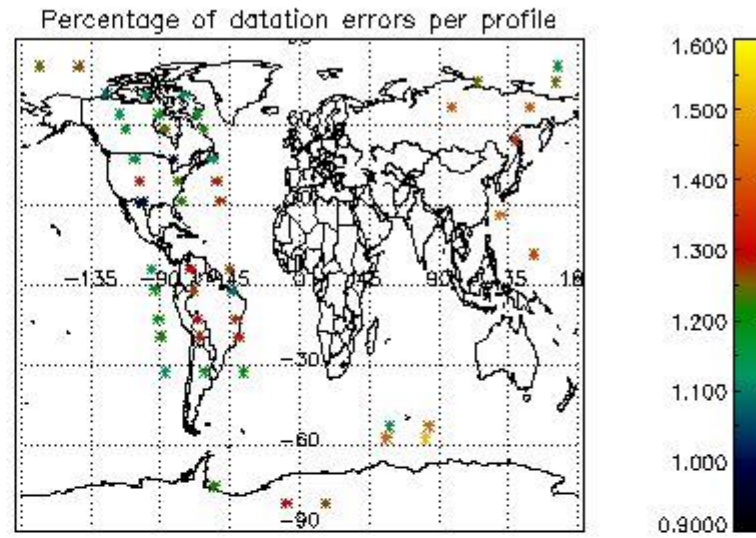
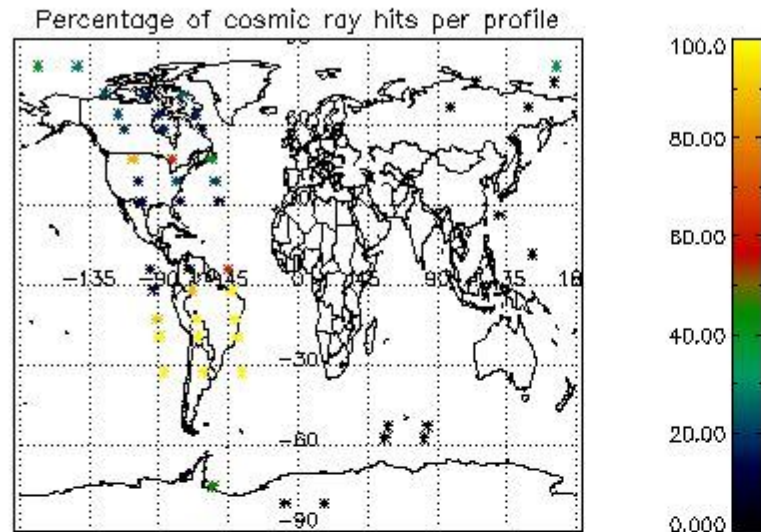
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	28.0000 %
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)



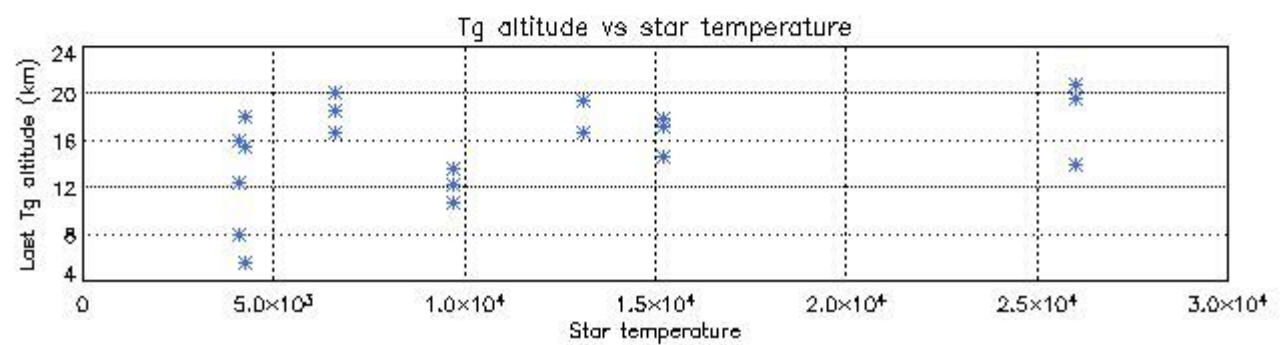
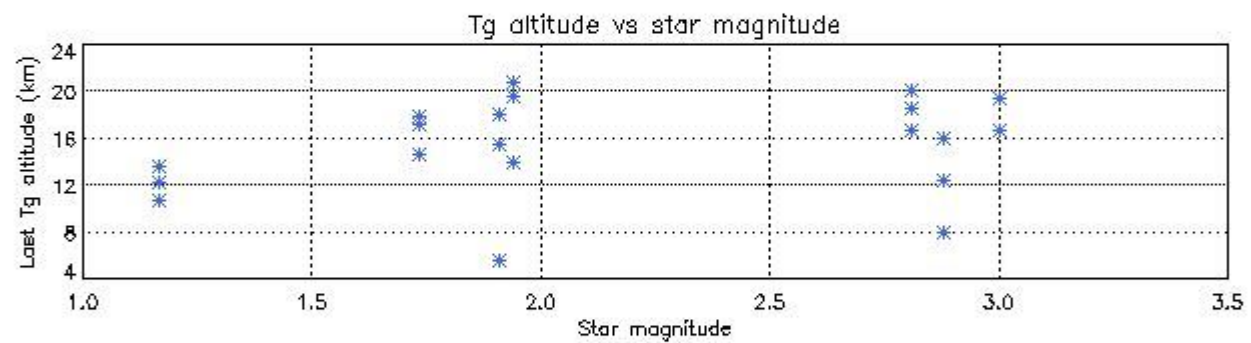
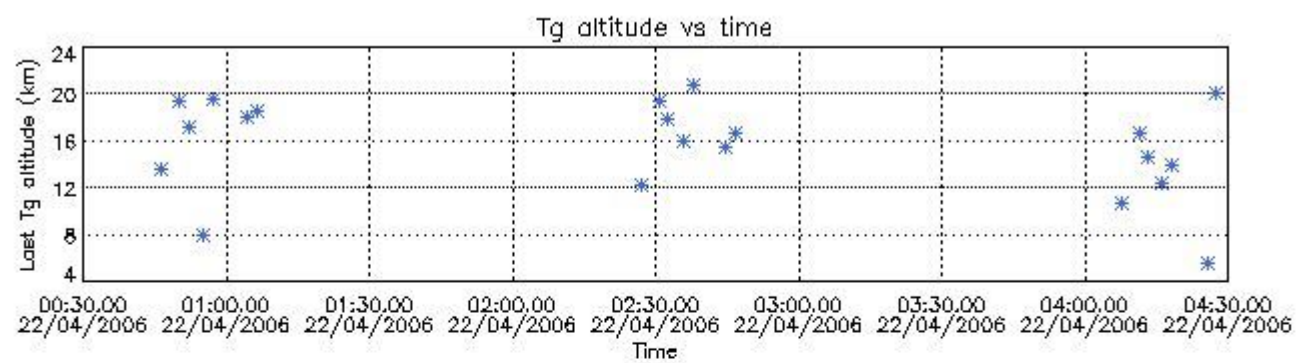
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.537	16.893	14.605
St. deviation:	4.0554	4.3712	4.7938
Maximum:	20.797	25.975	20.209
Minimum:	5.5317	10.880	4.4636
Number of data:	21.000	20.000	9.0000

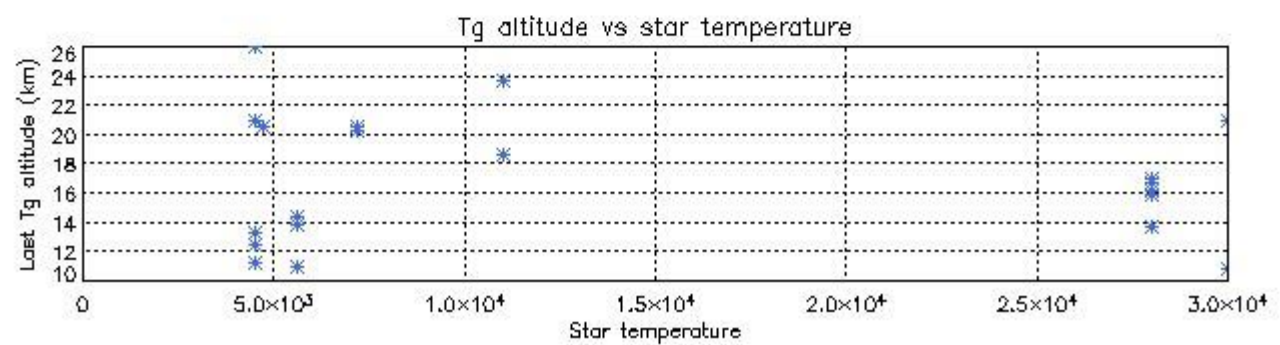
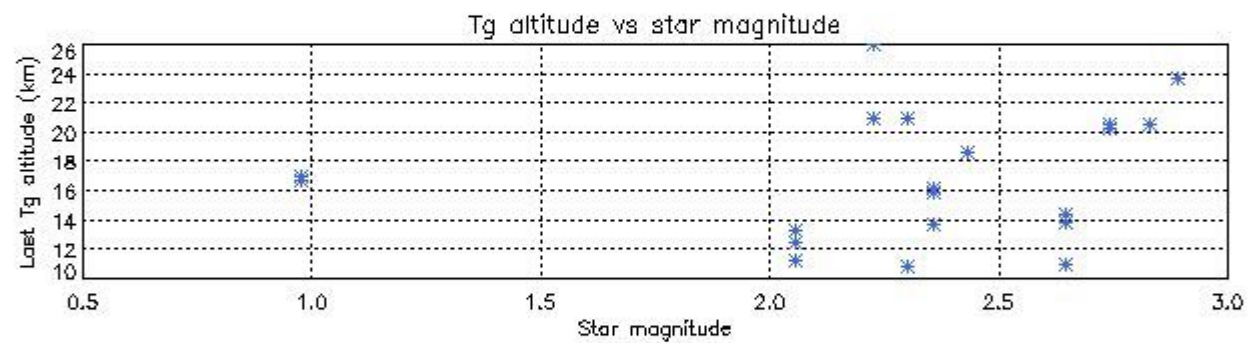
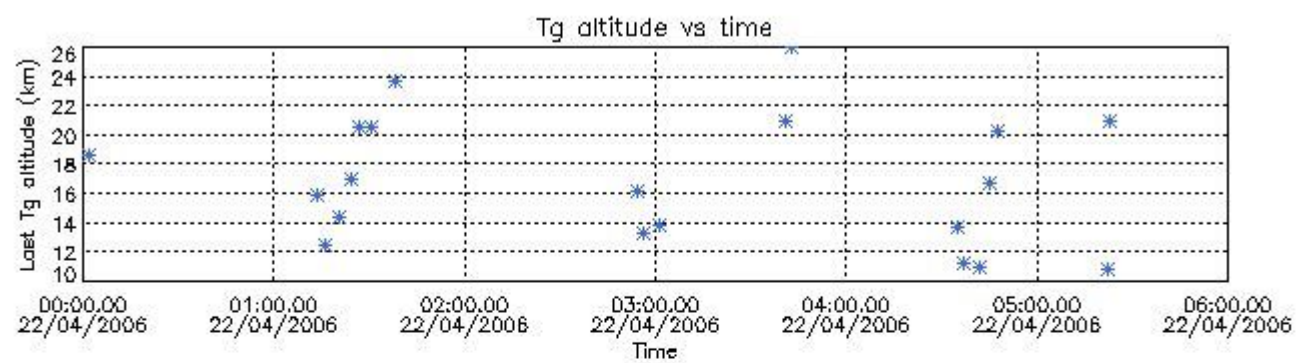
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



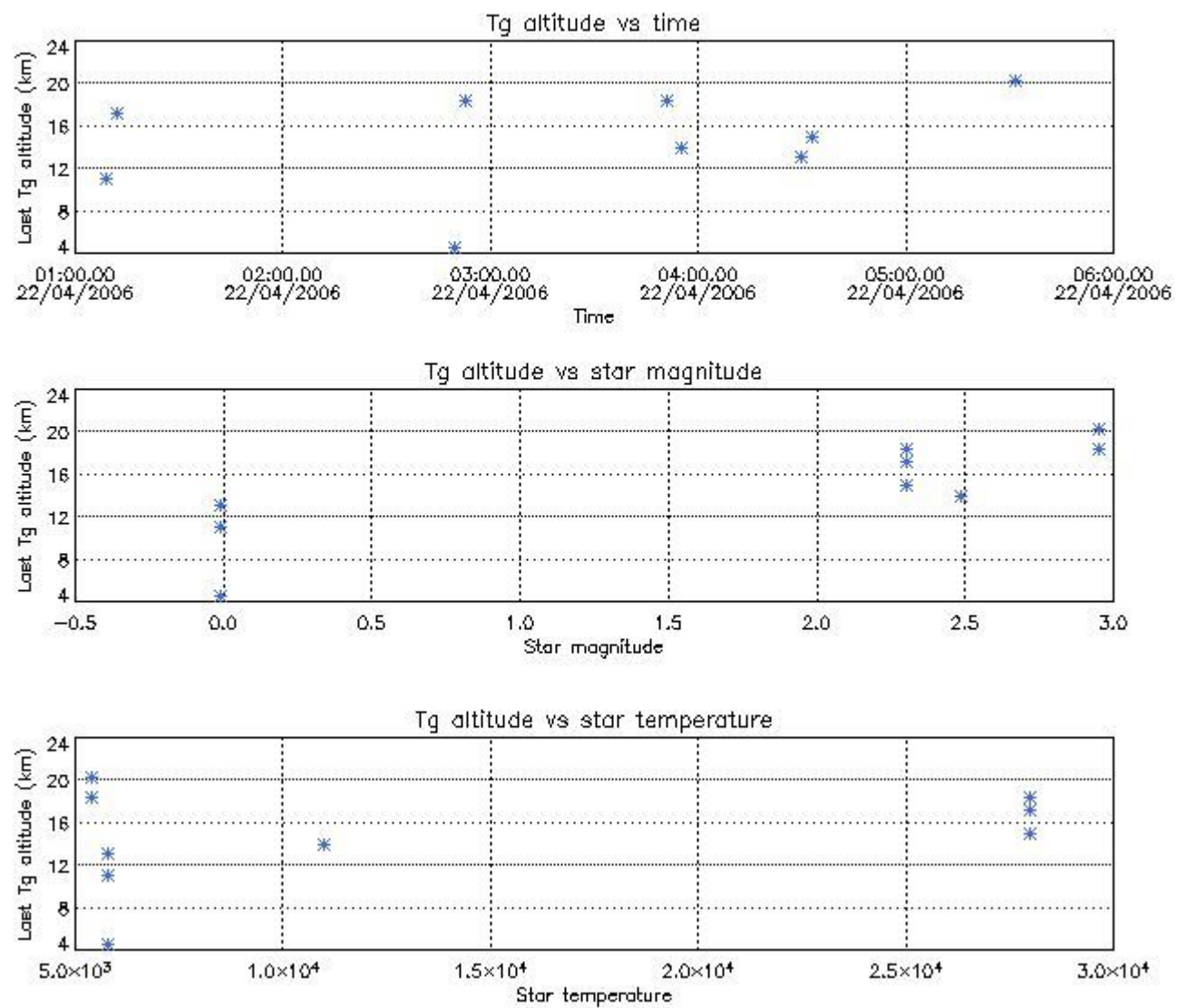
6.3 Plot for BRIGHT limb products

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

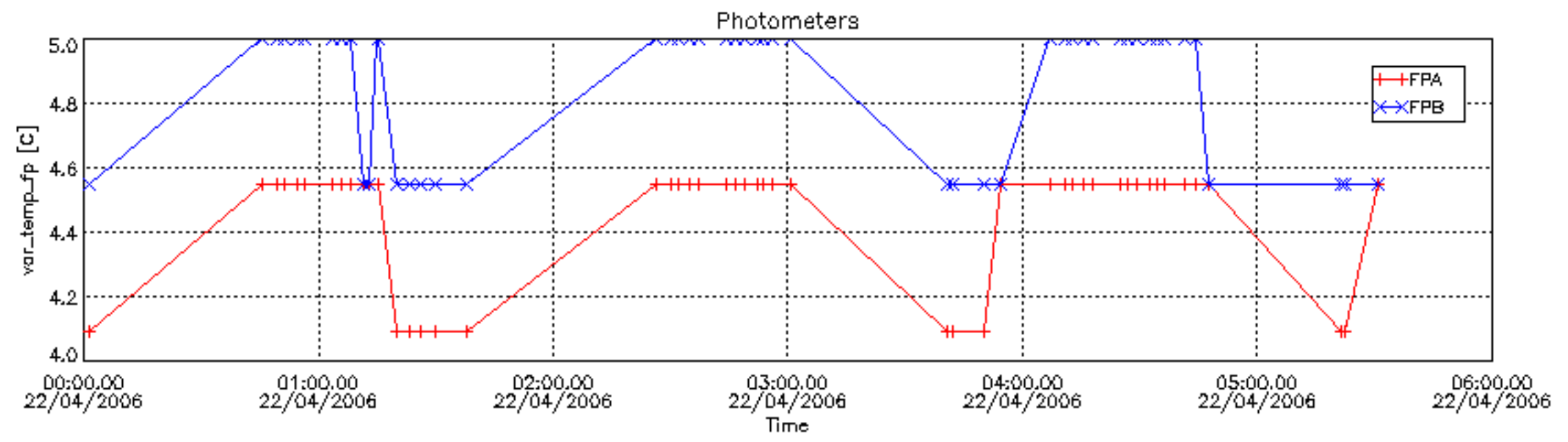
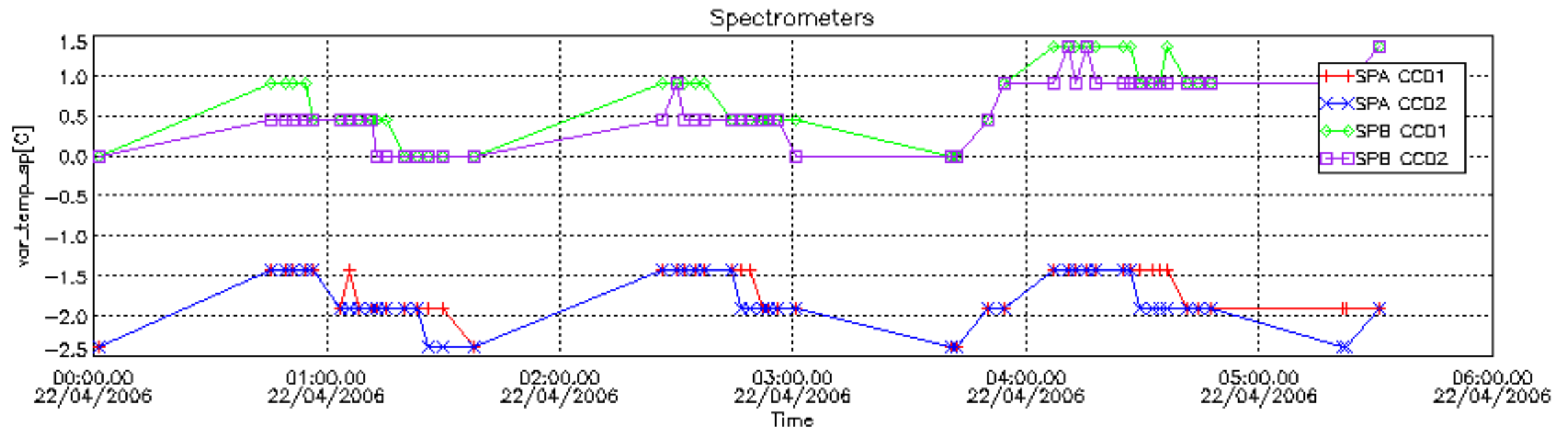
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

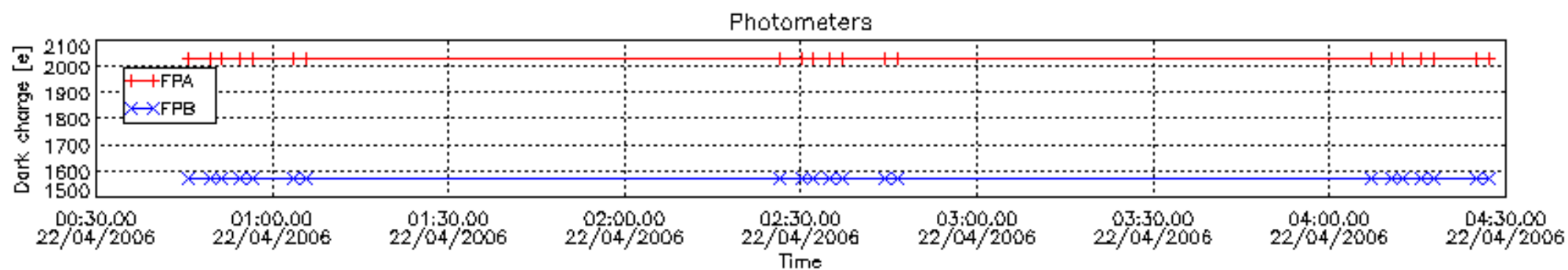
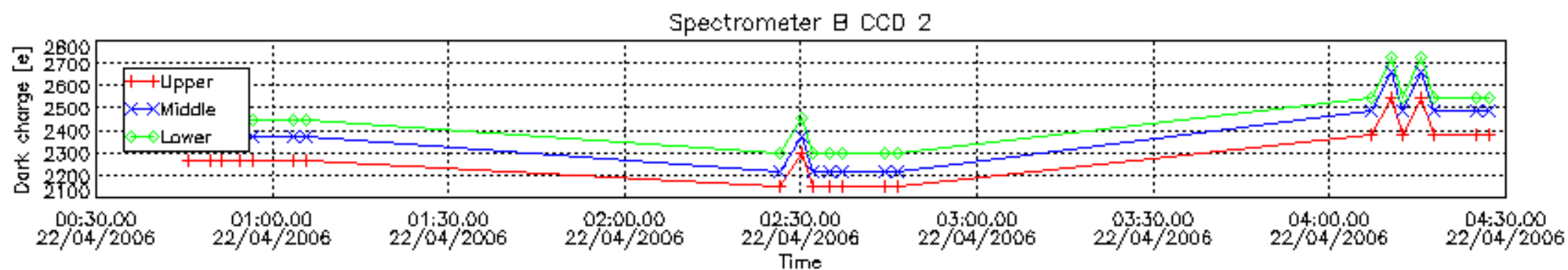
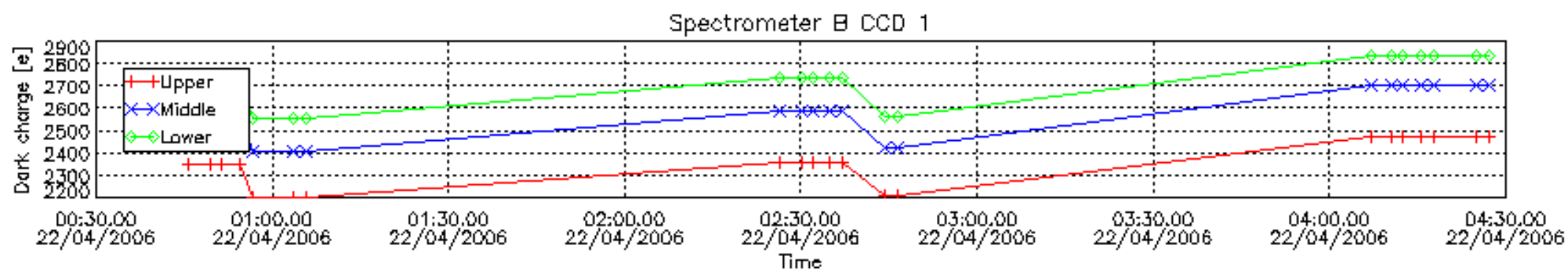
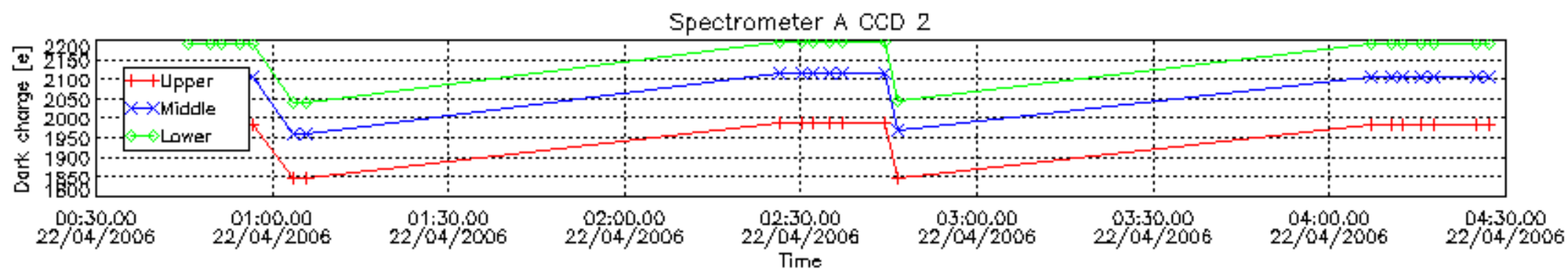
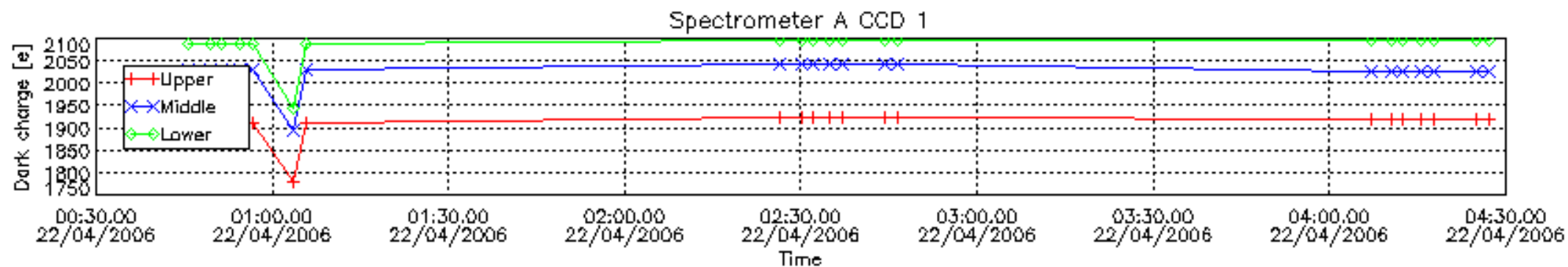
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.4	1446.2	1461.0	1445.7
St. deviation:	5.9646	22.193	6.9782	20.741
Maximum:	1637.0	1588.0	1508.0	1575.0
Minimum:	1434.0	1371.0	1442.0	1403.0
Number of data:	18650.	18650.	16850.	16850.

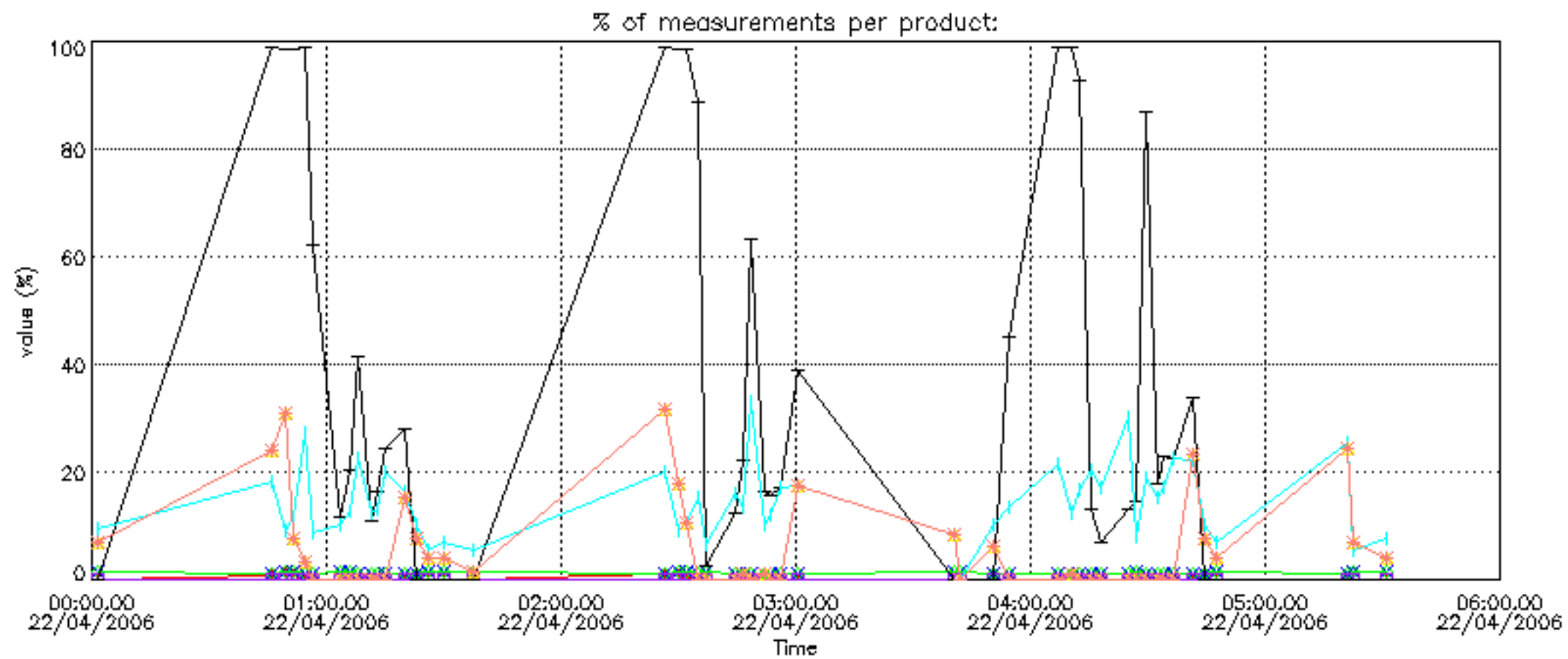
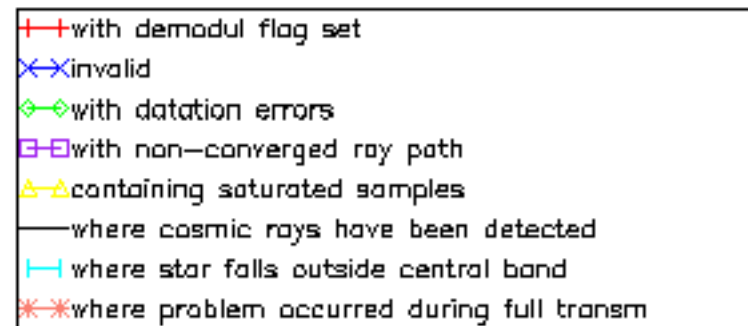
8. Auxiliary Data Files used for the production reported in section 2.2

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.

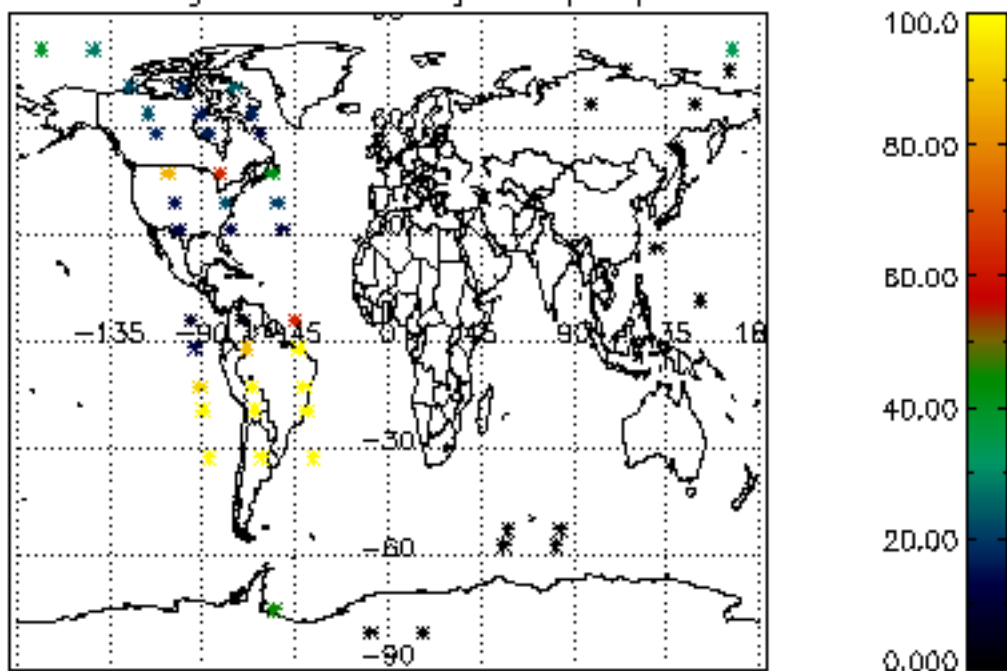
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	22-APR-2006 00:01:17
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060413_081550_20060411_000000_20100101_000000	1	22-APR-2006 00:01:17
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	22-APR-2006 00:01:17
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	22-APR-2006 00:01:17
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	22-APR-2006 00:01:17
ECMWF_FILE	AUX_ECF_AXNECM20060421_063050_20060421_210000_20060422_090000	1	22-APR-2006 00:01:17
ECMWF_FILE	AUX_ECF_AXNECM20060421_181844_20060422_030000_20060422_150000	30	22-APR-2006 03:40:35
ECMWF_FILE	AUX_ECA_AXNECM20060422_060852_20060421_210000_20060422_090000	48	22-APR-2006 05:21:11
OPTIONAL_ECMWF_FILE	NOT USED	1	22-APR-2006 00:01:17
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060421_211722_000057382047_00057_21654_0335.N1	1	22-APR-2006 00:01:17
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060421_225819_000057382047_00058_21655_0336.N1	2	22-APR-2006 00:45:45
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060422_003916_000054192047_00059_21656_0337.N1	18	22-APR-2006 02:26:21
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060422_021455_000041442047_00060_21657_0338.N1	30	22-APR-2006 03:40:35
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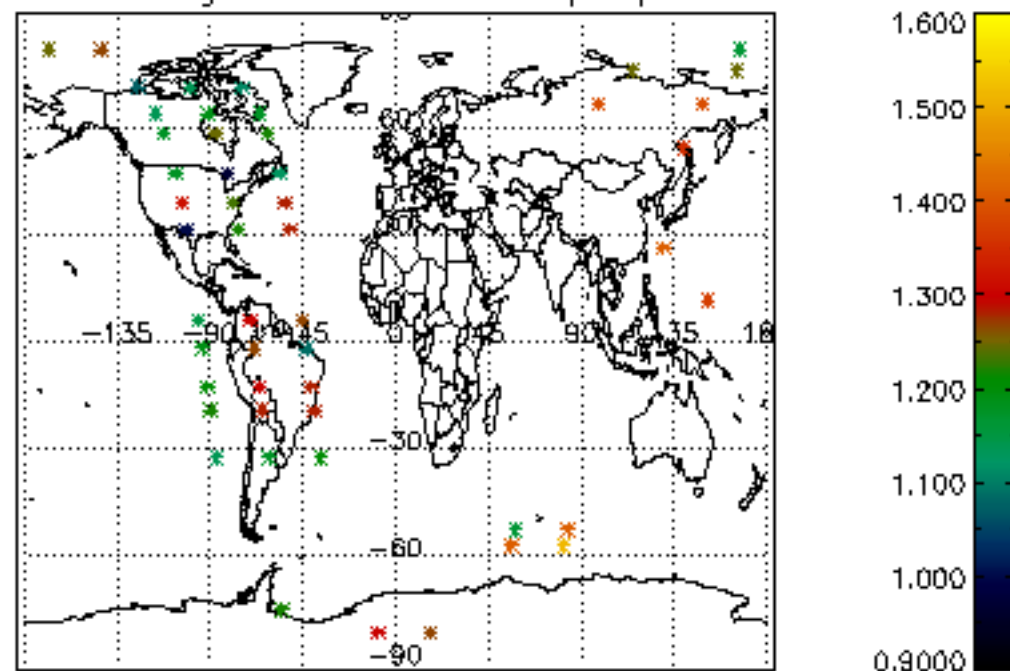




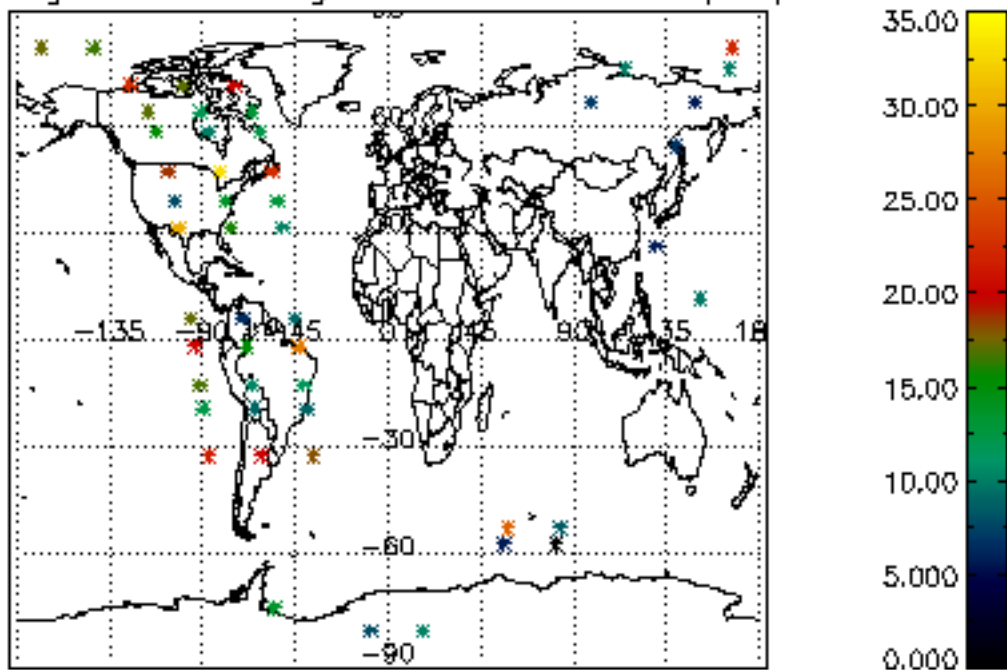
Percentage of cosmic ray hits per profile



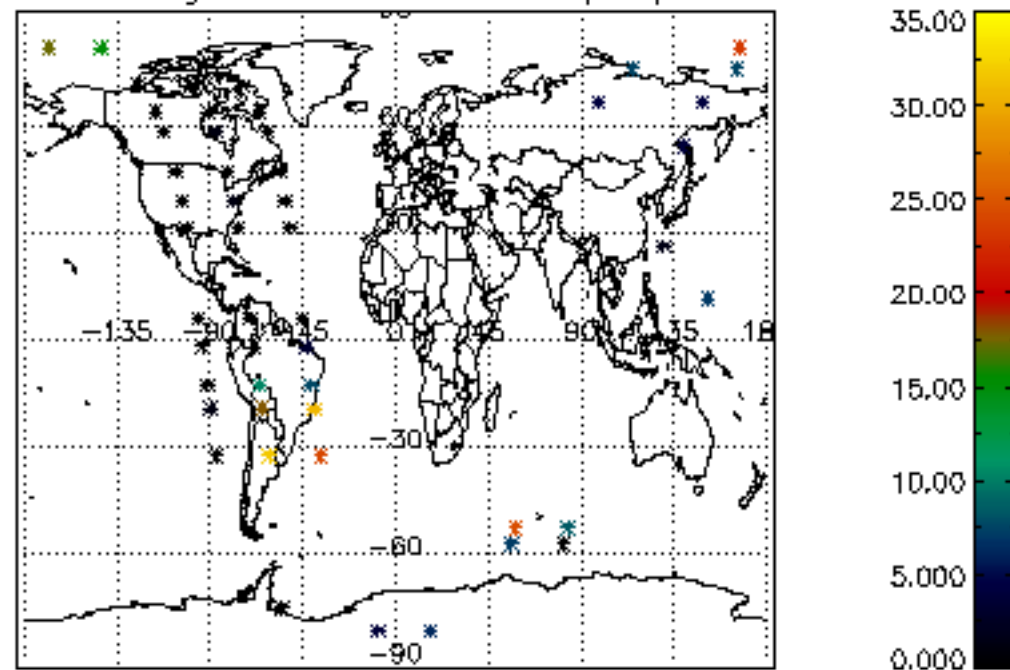
Percentage of datation errors per profile



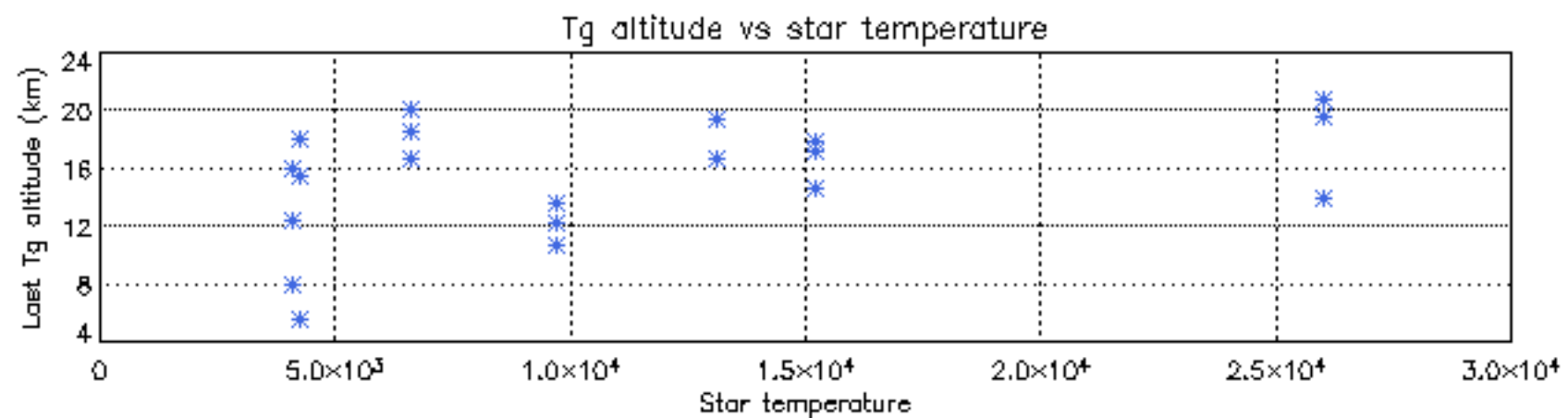
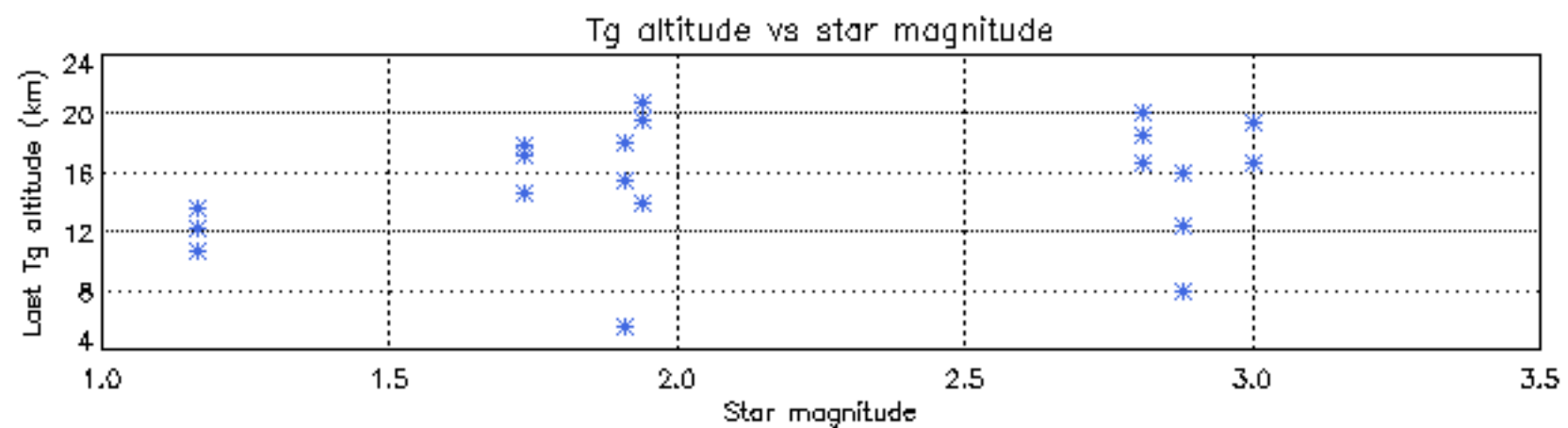
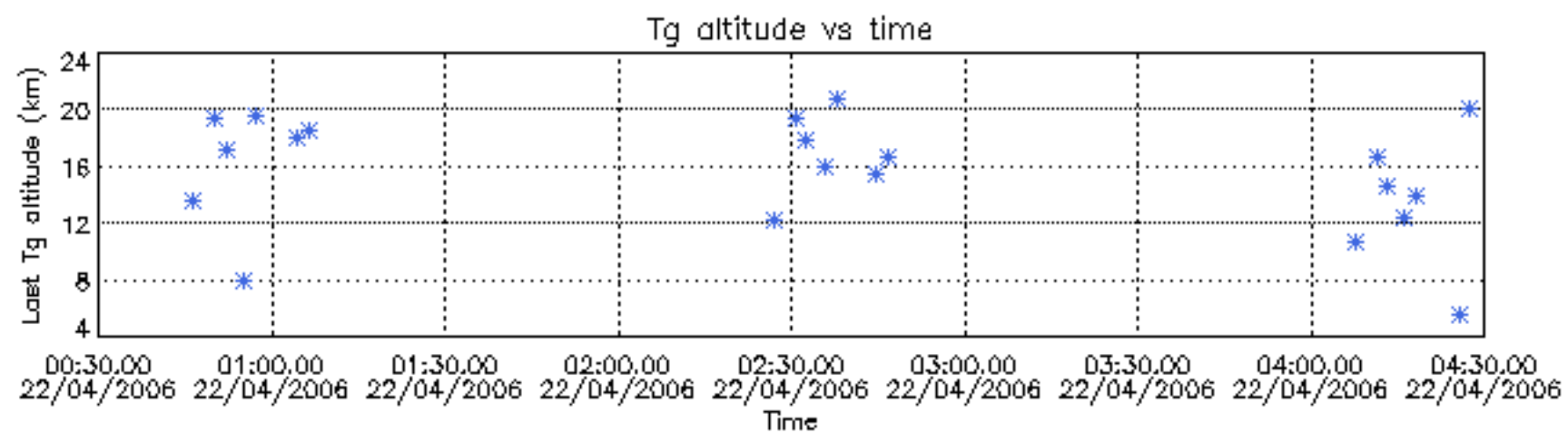
Percentage of star falling outside central band per profile



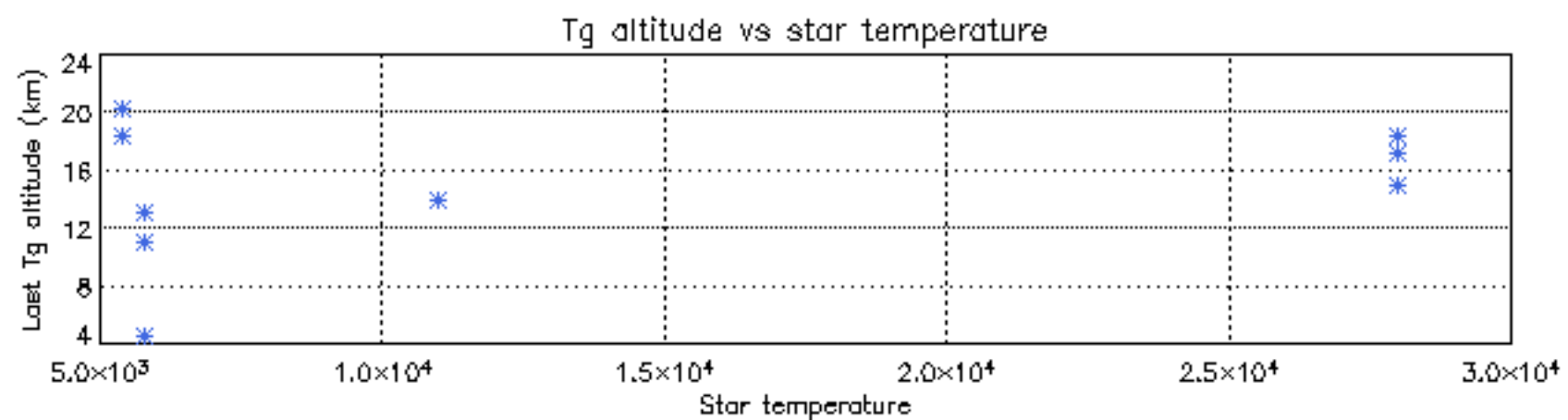
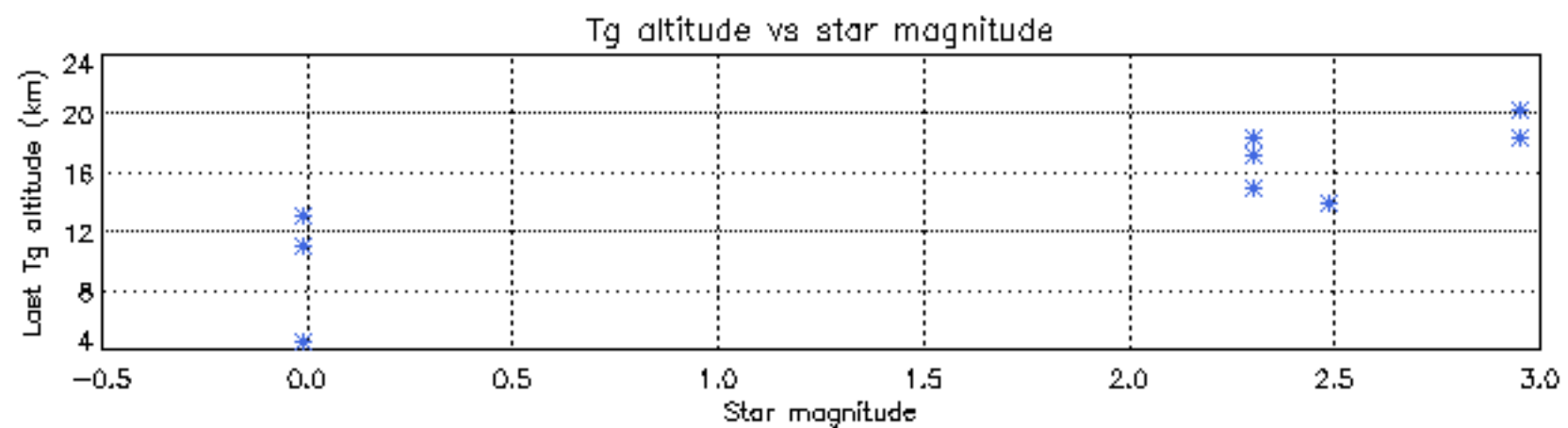
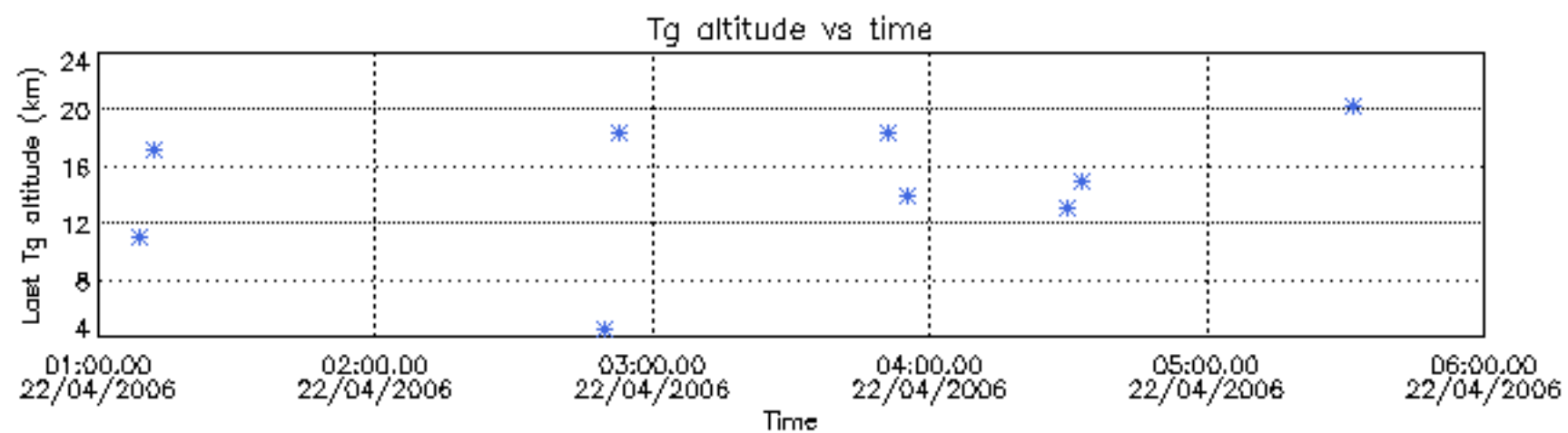
Percentage of saturation errors per profile



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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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
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 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
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 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
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 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
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 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
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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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3;-1601.5; 01-APR-2006 06:30:15; Bright; 43.0; 92; 53Eps Cyg ; 2.50; 4500;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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7;-2596.1; 01-APR-2006 07:54:16; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;21360
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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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14; 335.8; 01-APR-2006 08:43:08; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;21361
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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
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20; 1169.8; 01-APR-2006 08:57:02; Dark ; 45.5; 123; Iot Cen ; 2.75; 10200;occ; 91; 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
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 8;-3189.6; 01-APR-2006 17:47:59; Bright; 37.5; 87; 64Gam UMa ; 2.43; 11000;occ; 75; 0;21366
 9;-3078.5; 01-APR-2006 17:49:50; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;21366
 10;-2700.8; 01-APR-2006 17:56:07; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21366
 11;-2596.0; 01-APR-2006 17:57:52; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;21366
 12;-2134.4; 01-APR-2006 18:05:34; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;21366
 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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 2;-4863.9; 01-APR-2006 19:00:40; Dark ; 43.0; 123; Iot Cen ; 2.75; 10200;occ; 86; 0;21367
 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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1; -304.0; 02-APR-2006 01:18:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21370
 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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1;-2134.8; 02-APR-2006 02:28:33; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;21371
 2;-1822.7; 02-APR-2006 02:33:45; Bright; 39.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 78; 0;21371
 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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1; 3901.1; 02-APR-2006 05:49:45; Bright; 54.0; 89; 5Alp Cep ; 2.45; 8000;occ; 108; 0;21373
 2; 4213.3; 02-APR-2006 05:54:57; Bright; 42.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 84; 0;21373
 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



7; 6381.3; 02-APR-2006 06:31:05; Dark ; 50.0; 141; Bet Ara ; 2.84; 4600;occ; 100; 0;21373
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
20; 9368.7; 02-APR-2006 07:20:52; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21373
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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2; 1021.9; 02-APR-2006 20:07:09; Dark ; 42.0; 64; Gam Cen ; 2.20; 10600;occ; 84; 0;21382
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
15; 3440.1; 02-APR-2006 20:47:28; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21382
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
19; 5111.5; 02-APR-2006 21:15:19; Dark ; 43.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 87; 0;21382

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2; 351.9; 02-APR-2006 21:36:35; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;21383
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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13; 8192.9; 04-APR-2006 02:36:51; Bright; 36.5; 62; 94Bet Leo ; 2.14; 9700;occ; 73; 0;21399
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