

GOMOS Daily Report 17-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	19APR2006 04:31:50

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (17APR2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (18APR2006 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)

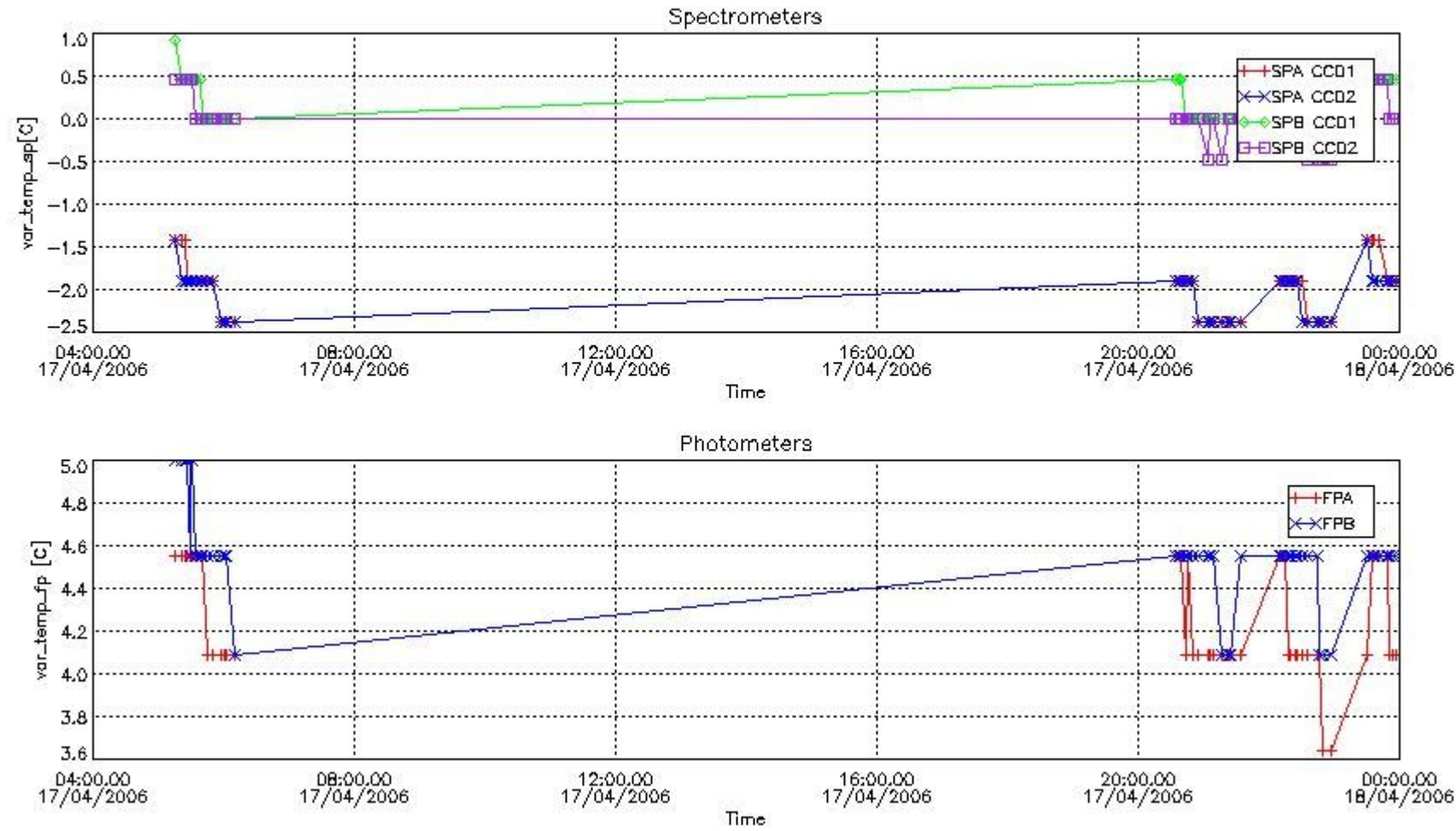
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20060417_051434_00000392046_00492_21588_0000.N1	17-APR-2006 05:14:34	Dark	39.000	45	Alp Pav	1.9400	26000.	78	21588	No
2	GOM_TRA_1PNPDE20060417_052154_00000452046_00492_21588_0001.N1	17-APR-2006 05:21:54	Dark	44.500	43	Alp TrA	1.9100	4250.0	89	21588	No
3	GOM_TRA_1PNPDE20060417_052400_00000402046_00492_21588_0002.N1	17-APR-2006 05:24:00	Dark	40.000	134	Bet TrA	2.8100	6600.0	80	21588	No
4	GOM_TRA_1PNPDE20060417_052622_00000482046_00492_21588_0003.N1	17-APR-2006 05:26:22	Dark	47.500	4	Alp1Cen	-0.010000	5800.0	95	21588	No
5	GOM_TRA_1PNPDE20060417_052935_00000402046_00492_21588_0004.N1	17-APR-2006 05:29:35	Twilight	39.500	78	Alp Lup	2.3040	28000.	79	21588	No
6	GOM_TRA_1PNPDE20060417_053127_00000382046_00492_21588_0005.N1	17-APR-2006 05:31:27	Bright	38.000	64	Gam Cen	2.2000	10600.	76	21588	No
7	GOM_TRA_1PNPDE20060417_053330_00000382046_00492_21588_0006.N1	17-APR-2006 05:33:30	Bright	38.000	54	5The Cen	2.0550	4500.0	76	21588	No
8	GOM_TRA_1PNPDE20060417_053835_00000422046_00492_21588_0007.N1	17-APR-2006 05:38:35	Bright	41.500	106	9Bet Crv	2.6480	5600.0	83	21588	No
9	GOM_TRA_1PNPDE20060417_054034_00000382046_00492_21588_0008.N1	17-APR-2006 05:40:34	Bright	37.500	163	7Del Crv	2.9450	11000.	75	21588	No
10	GOM_TRA_1PNPDE20060417_054449_00000382046_00492_21588_0009.N1	17-APR-2006 05:44:49	Bright	37.500	121	29Gam Vir	2.7400	7200.0	75	21588	No
11	GOM_TRA_1PNPDE20060417_054935_00000352046_00492_21588_0010.N1	17-APR-2006 05:49:35	Bright	35.000	62	94Bet Leo	2.1360	9700.0	70	21588	No
12	GOM_TRA_1PNPDE20060417_055809_00000372046_00492_21588_0011.N1	17-APR-2006 05:58:09	Bright	36.500	174	52Psi UMa	3.0040	4400.0	73	21588	No
13	GOM_TRA_1PNPDE20060417_060032_00000362046_00492_21588_0012.N1	17-APR-2006 06:00:32	Bright	35.500	87	64Gam UMa	2.4330	11000.	71	21588	No
14	GOM_TRA_1PNPDE20060417_060255_00000372046_00492_21588_0013.N1	17-APR-2006 06:02:55	Bright	37.000	36	50Alp UMa	1.8000	6300.0	74	21588	No
15	GOM_TRA_1PNPDE20060417_061055_00000372046_00492_21588_0014.N1	17-APR-2006 06:10:55	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	21588	No
16	GOM_TRA_1PNPDE20060417_203502_00000422046_00501_21597_0000.N1	17-APR-2006 20:35:02	Twilight	41.500	78	Alp Lup	2.3040	28000.	83	21597	No
17	GOM_TRA_1PNPDE20060417_203652_00000412046_00501_21597_0001.N1	17-APR-2006 20:36:52	Bright	41.000	64	Gam Cen	2.2000	10600.	82	21597	No
18	GOM_TRA_1PNPDE20060417_203857_00000492046_00501_21597_0002.N1	17-APR-2006 20:38:57	Bright	48.500	54	5The Cen	2.0550	4500.0	97	21597	No
19	GOM_TRA_1PNPDE20060417_204400_00000412046_00501_21597_0003.N1	17-APR-2006 20:44:00	Bright	41.000	106	9Bet Crv	2.6480	5600.0	82	21597	No
20	GOM_TRA_1PNPDE20060417_204559_00000382046_00501_21597_0004.N1	17-APR-2006 20:45:59	Bright	37.500	163	7Del Crv	2.9450	11000.	75	21597	No
21	GOM_TRA_1PNPDE20060417_205013_00000372046_00501_21597_0005.N1	17-APR-2006 20:50:13	Bright	37.000	121	29Gam Vir	2.7400	7200.0	74	21597	No
22	GOM_TRA_1PNPDE20060417_205459_00000362046_00501_21597_0006.N1	17-APR-2006 20:54:59	Bright	35.500	62	94Bet Leo	2.1360	9700.0	71	21597	No
23	GOM_TRA_1PNPDE20060417_210334_00000352046_00501_21597_0007.N1	17-APR-2006 21:03:34	Bright	34.500	174	52Psi UMa	3.0040	4400.0	69	21597	No
24	GOM_TRA_1PNPDE20060417_210556_00000362046_00501_21597_0008.N1	17-APR-2006 21:05:56	Bright	35.500	87	64Gam UMa	2.4330	11000.	71	21597	No
25	GOM_TRA_1PNPDE20060417_210819_00000392046_00501_21597_0009.N1	17-APR-2006 21:08:19	Bright	38.500	36	50Alp UMa	1.8000	6300.0	77	21597	No
26	GOM_TRA_1PNPDE20060417_211619_00000372046_00501_21597_0010.N1	17-APR-2006 21:16:19	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	21597	No
27	GOM_TRA_1PNPDE20060417_212352_00000342046_00501_21597_0011.N1	17-APR-2006 21:23:52	Bright	34.000	76	27Gam Cas	2.3000	30000.	68	21597	No
28	GOM_TRA_1PNPDE20060417_212510_00000342046_00501_21597_0012.N1	17-APR-2006 21:25:10	Bright	34.000	68	18Alp Cas	2.2250	4500.0	68	21597	No
29	GOM_TRA_1PNPDE20060417_213335_00000502046_00501_21597_0013.N1	17-APR-2006 21:33:35	Twilight	50.000	164	44Eta Peg	2.9480	5400.0	100	21597	No
30	GOM_TRA_1PNPDE20060417_221004_00000392047_00001_21598_0000.N1	17-APR-2006 22:10:04	Dark	38.500	134	Bet TrA	2.8100	6600.0	77	21598	No
31	GOM_TRA_1PNPDE20060417_221225_00000442047_00001_21598_0001.N1	17-APR-2006 22:12:25	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	21598	No
32	GOM_TRA_1PNPDE20060417_221538_00000412047_00001_21598_0002.N1	17-APR-2006 22:15:38	Twilight	40.500	78	Alp Lup	2.3040	28000.	81	21598	No
33	GOM_TRA_1PNPDE20060417_221728_00000402047_00001_21598_0003.N1	17-APR-2006 22:17:28	Bright	40.000	64	Gam Cen	2.2000	10600.	80	21598	No
34	GOM_TRA_1PNPDE20060417_221933_00000482047_00001_21598_0004.N1	17-APR-2006 22:19:33	Bright	47.500	54	5The Cen	2.0550	4500.0	95	21598	No
35	GOM_TRA_1PNPDE20060417_222436_00000412047_00001_21598_0005.N1	17-APR-2006 22:24:36	Bright	41.000	106	9Bet Crv	2.6480	5600.0	82	21598	No
36	GOM_TRA_1PNPDE20060417_222635_00000362047_00001_21598_0006.N1	17-APR-2006 22:26:35	Bright	36.000	163	7Del Crv	2.9450	11000.	72	21598	No
37	GOM_TRA_1PNPDE20060417_223049_00000372047_00001_21598_0007.N1	17-APR-2006 22:30:49	Bright	37.000	121	29Gam Vir	2.7400	7200.0	74	21598	No
38	GOM_TRA_1PNPDE20060417_223535_00000352047_00001_21598_0008.N1	17-APR-2006 22:35:35	Bright	35.000	62	94Bet Leo	2.1360	9700.0	70	21598	No
39	GOM_TRA_1PNPDE20060417_224410_00000362047_00001_21598_0009.N1	17-APR-2006 22:44:10	Bright	36.000	174	52Psi UMa	3.0040	4400.0	72	21598	No
40	GOM_TRA_1PNPDE20060417_224631_00000362047_00001_21598_0010.N1	17-APR-2006 22:46:31	Bright	35.500	87	64Gam UMa	2.4330	11000.	71	21598	No
41	GOM_TRA_1PNPDE20060417_224855_00000372047_00001_21598_0011.N1	17-APR-2006 22:48:55	Bright	37.000	36	50Alp UMa	1.8000	6300.0	74	21598	No
42	GOM_TRA_1PNPDE20060417_225655_00000352047_00001_21598_0012.N1	17-APR-2006 22:56:55	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	21598	No
43	GOM_TRA_1PNPDE20060417_233043_00000432047_00001_21598_0000.N1	17-APR-2006 23:30:43	Dark	42.500	18	24Alp PsA	1.1660	9700.0	85	21598	No
44	GOM_TRA_1PNPDE20060417_233413_00000392047_00001_21598_0001.N1	17-APR-2006 23:34:13	Dark	39.000	172	Gam Gru	3.0030	13100.	78	21598	No
45	GOM_TRA_1PNPDE20060417_233613_00000432047_00001_21598_0002.N1	17-APR-2006 23:36:13	Dark	43.000	31	Alp Gru	1.7340	15200.	86	21598	No
46	GOM_TRA_1PNPDE20060417_234116_00000432047_00002_21599_0003.N1	17-APR-2006 23:41:16	Dark	42.500	45	Alp Pav	1.9400	26000.	85	21599	No

47	GOM_TRA_1PNPDE20060417_234833_00000412047_00002_21599_0004.N1	17-APR-2006 23:48:33	Dark	40.500	43	Alp TrA	1.9100	4250.0	81	21599	No
48	GOM_TRA_1PNPDE20060417_235040_00000402047_00002_21599_0005.N1	17-APR-2006 23:50:40	Dark	40.000	134	Bet TrA	2.8100	6600.0	80	21599	No
49	GOM_TRA_1PNPDE20060417_235302_00000482047_00002_21599_0006.N1	17-APR-2006 23:53:02	Dark	47.500	4	Alp1Cen	-0.010000	5800.0	95	21599	No
50	GOM_TRA_1PNPDE20060417_235614_00000432047_00002_21599_0007.N1	17-APR-2006 23:56:14	Twilight	42.500	78	Alp Lup	2.3040	28000.	85	21599	No

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



4. Overview of dark signal processing per product

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

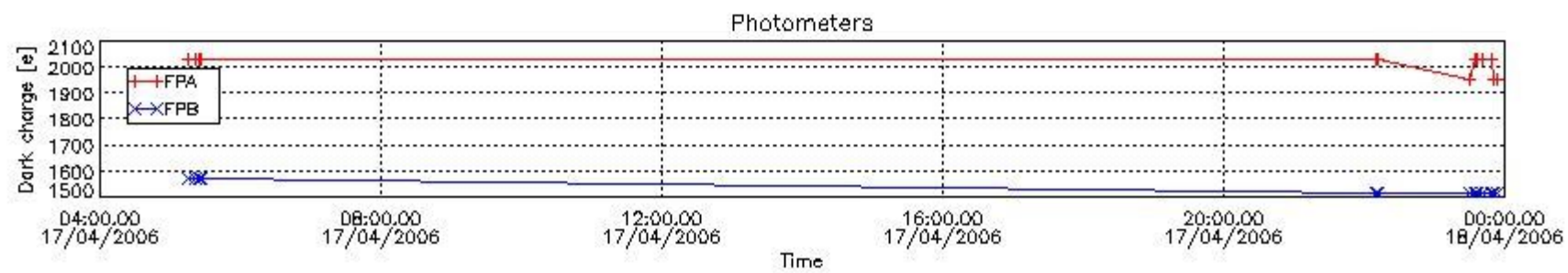
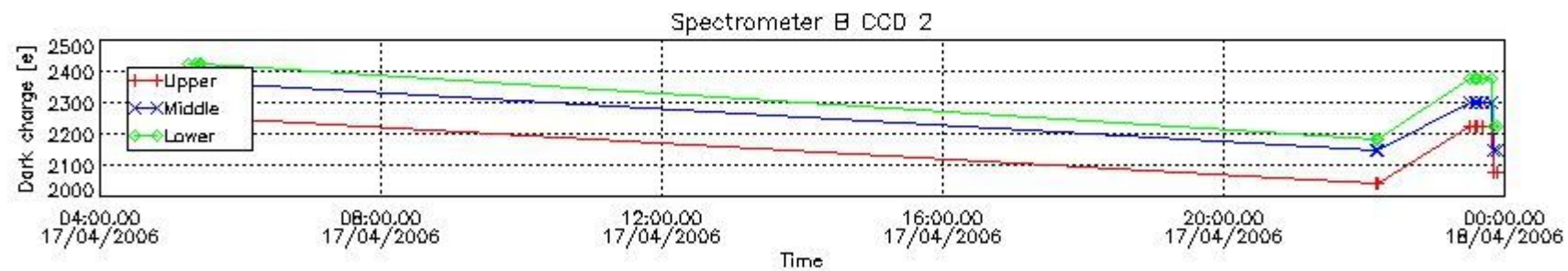
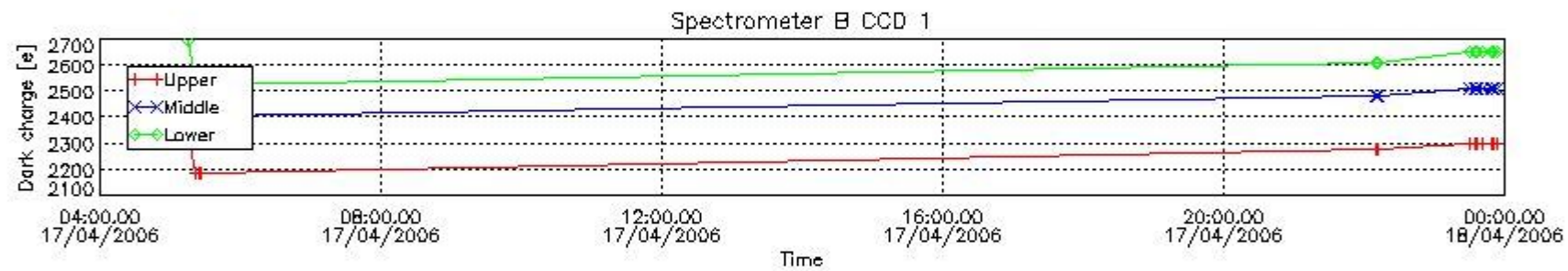
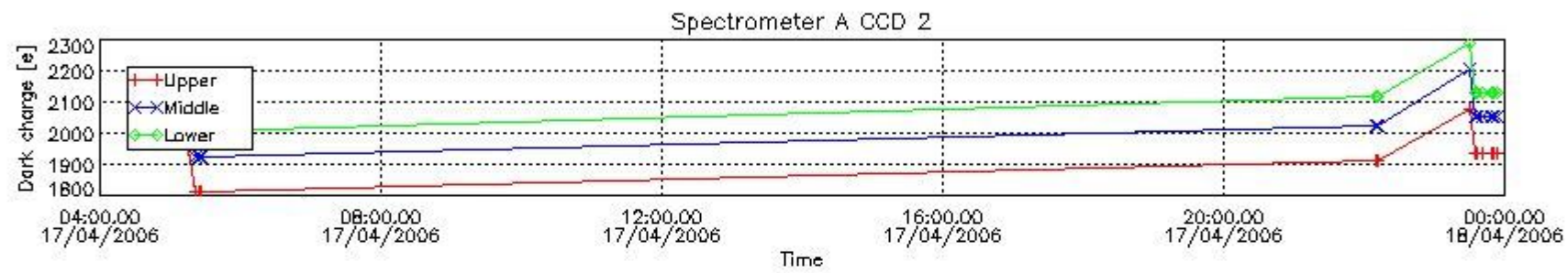
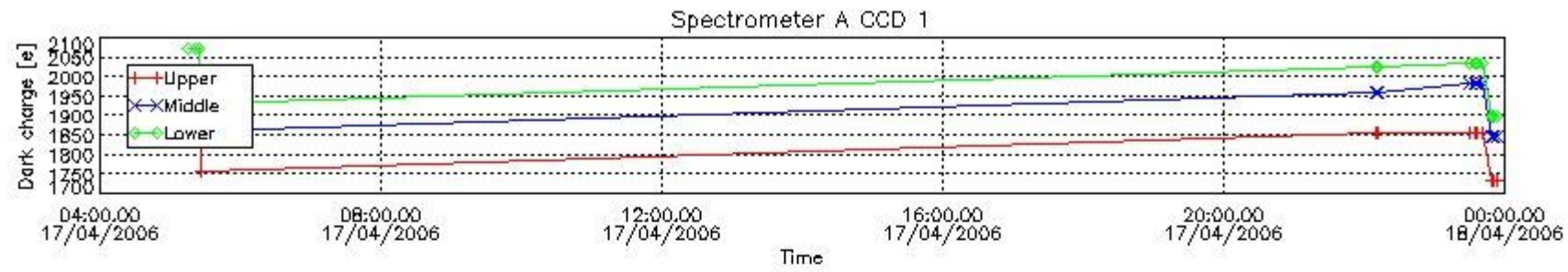
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
GOM_TRA_1PNPDE20060417_203502_00000422046_00501_21597_0000.N1	DC map used (0)
GOM_TRA_1PNPDE20060417_203652_00000412046_00501_21597_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20060417_203857_00000492046_00501_21597_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20060417_204400_00000412046_00501_21597_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20060417_204559_00000382046_00501_21597_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20060417_205013_00000372046_00501_21597_0005.N1	DC map used (0)

GOM_TRA_1PNPDE20060417_205459_000000362046_00501_21597_0006.N1	DC map used (0)
GOM_TRA_1PNPDE20060417_210334_000000352046_00501_21597_0007.N1	DC map used (0)
GOM_TRA_1PNPDE20060417_210556_000000362046_00501_21597_0008.N1	DC map used (0)
GOM_TRA_1PNPDE20060417_210819_000000392046_00501_21597_0009.N1	DC map used (0)
GOM_TRA_1PNPDE20060417_211619_000000372046_00501_21597_0010.N1	DC map used (0)
GOM_TRA_1PNPDE20060417_212352_000000342046_00501_21597_0011.N1	DC map used (0)
GOM_TRA_1PNPDE20060417_212510_000000342046_00501_21597_0012.N1	DC map used (0)
GOM_TRA_1PNPDE20060417_213335_000000502046_00501_21597_0013.N1	DC map used (0)
GOM_TRA_1PNPDE20060417_221004_000000392047_00001_21598_0000.N1	DC map used (0)
GOM_TRA_1PNPDE20060417_221225_000000442047_00001_21598_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20060417_221538_000000412047_00001_21598_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20060417_221728_000000402047_00001_21598_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20060417_221933_000000482047_00001_21598_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20060417_222436_000000412047_00001_21598_0005.N1	DC map used (0)
GOM_TRA_1PNPDE20060417_222635_000000362047_00001_21598_0006.N1	DC map used (0)
GOM_TRA_1PNPDE20060417_223049_000000372047_00001_21598_0007.N1	DC map used (0)
GOM_TRA_1PNPDE20060417_223535_000000352047_00001_21598_0008.N1	DC map used (0)
GOM_TRA_1PNPDE20060417_224410_000000362047_00001_21598_0009.N1	DC map used (0)
GOM_TRA_1PNPDE20060417_224631_000000362047_00001_21598_0010.N1	DC map used (0)
GOM_TRA_1PNPDE20060417_224855_000000372047_00001_21598_0011.N1	DC map used (0)
GOM_TRA_1PNPDE20060417_225655_000000352047_00001_21598_0012.N1	DC map used (0)

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



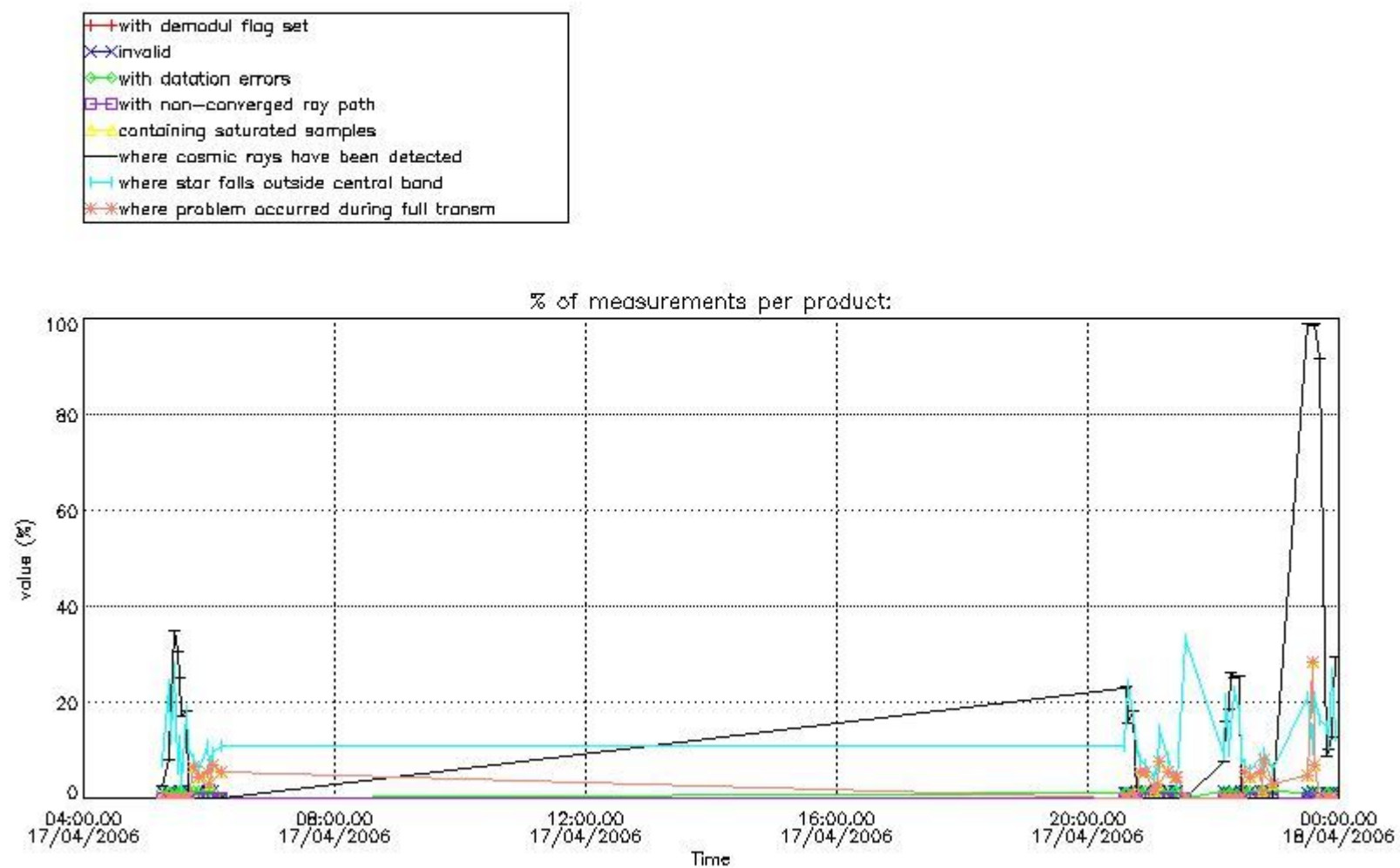
5. Demodulation flag and quality information monitoring

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

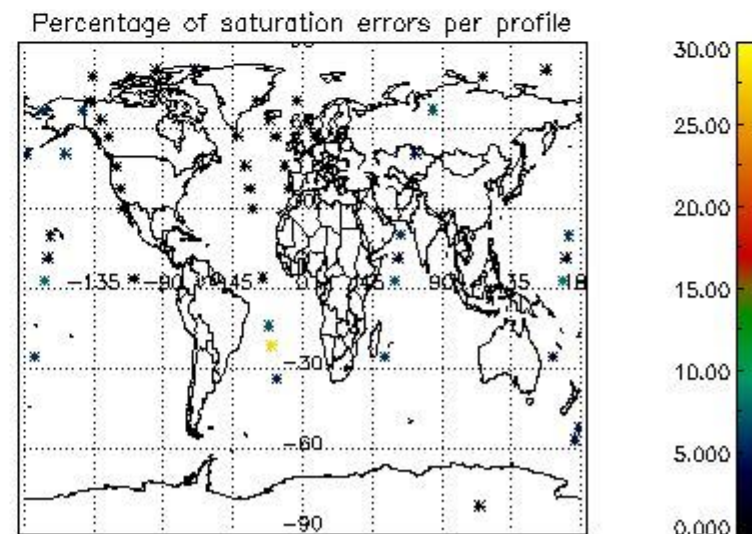
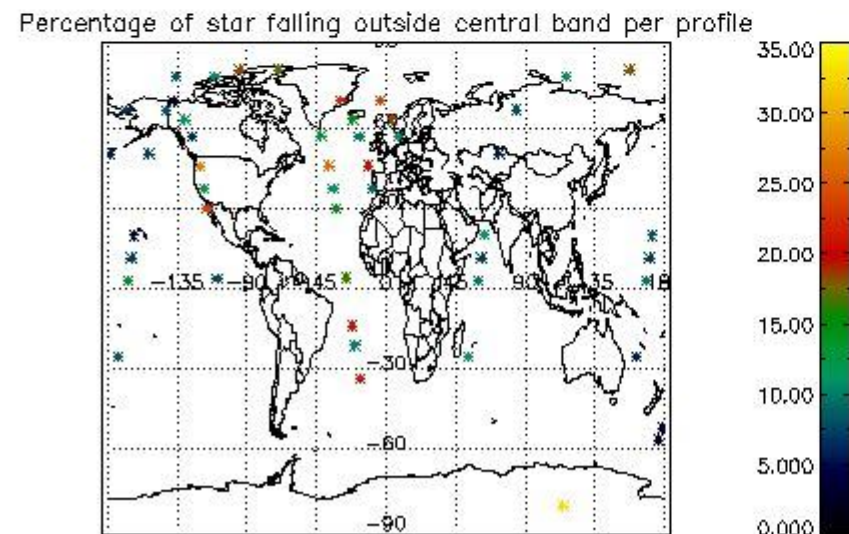
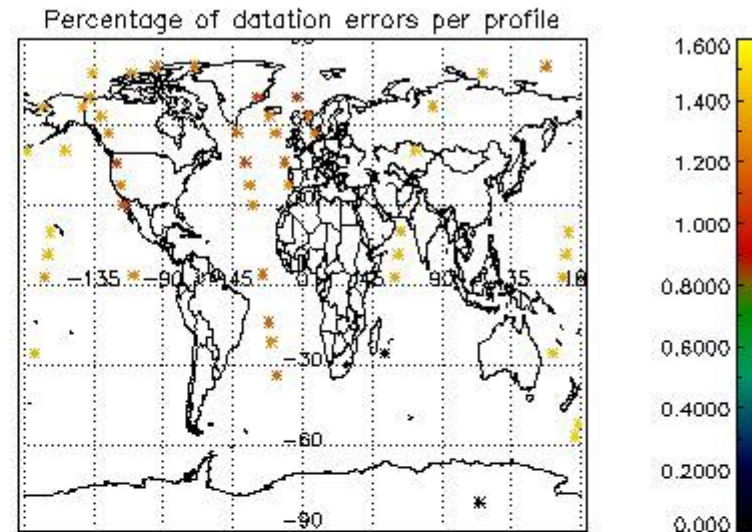
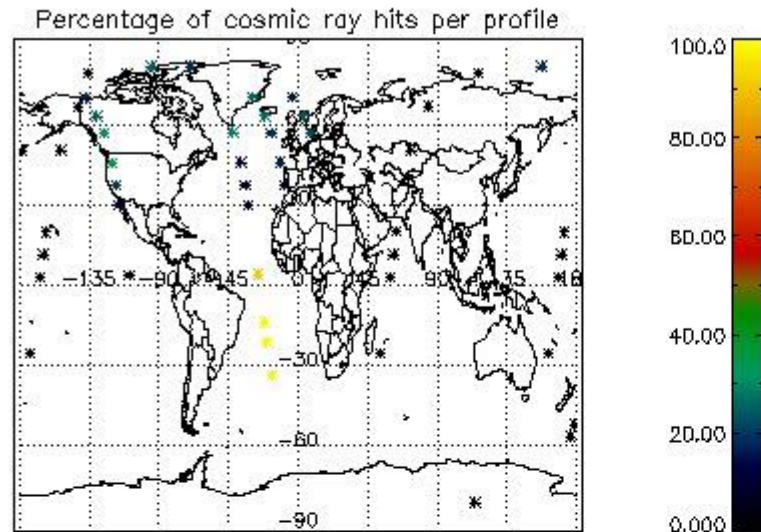
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	8.00000 %
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)



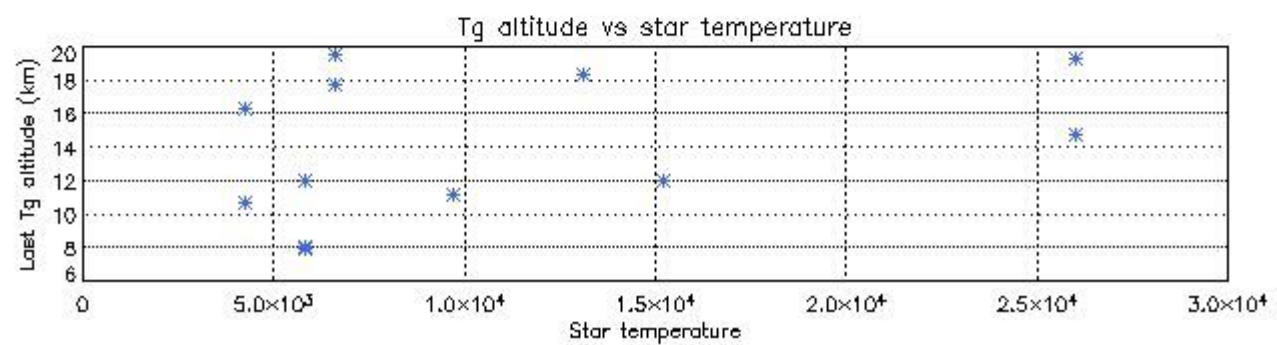
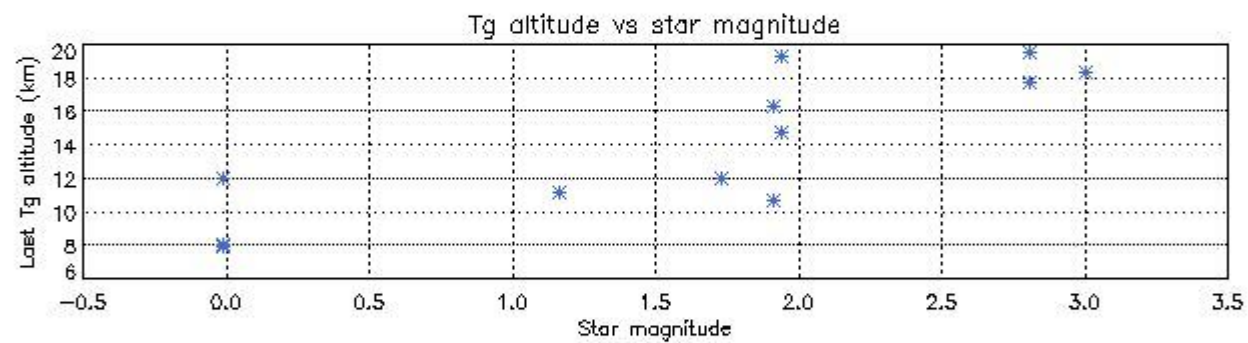
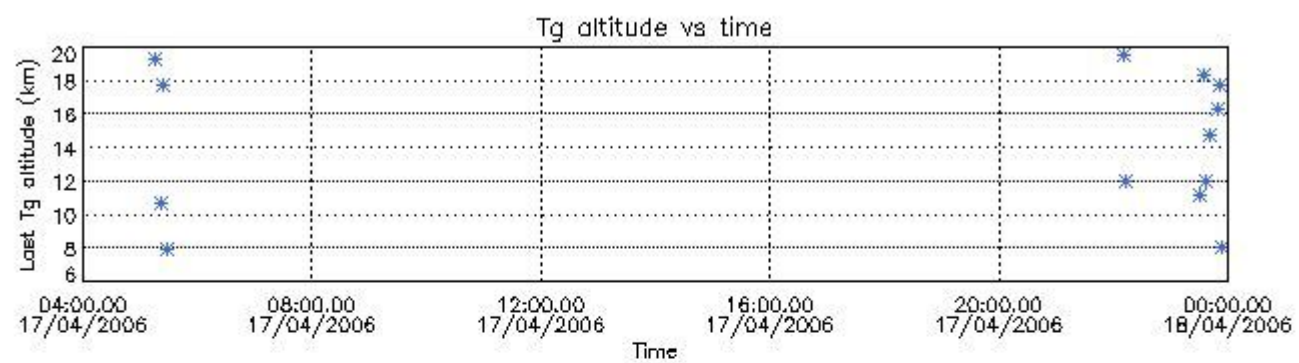
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.249	18.480	15.788
St. deviation:	4.1701	3.7193	5.3582
Maximum:	19.464	24.055	20.241
Minimum:	7.9067	10.660	6.6188
Number of data:	13.000	32.000	5.0000

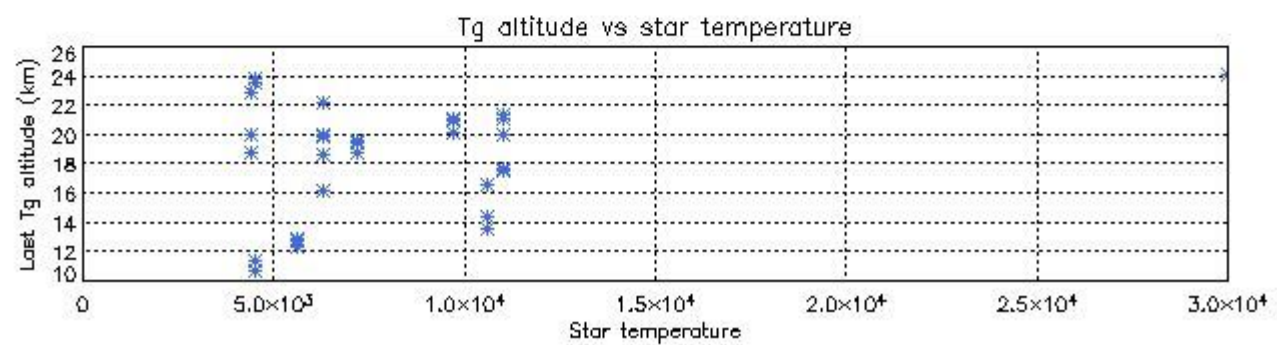
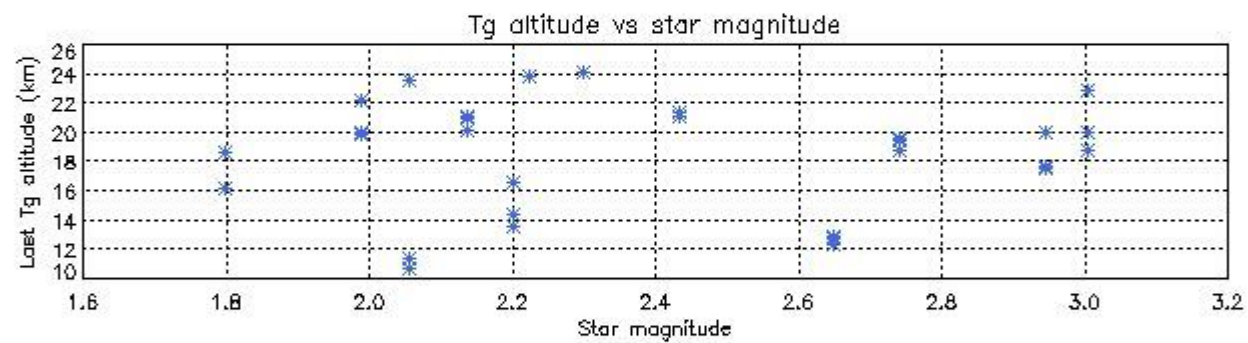
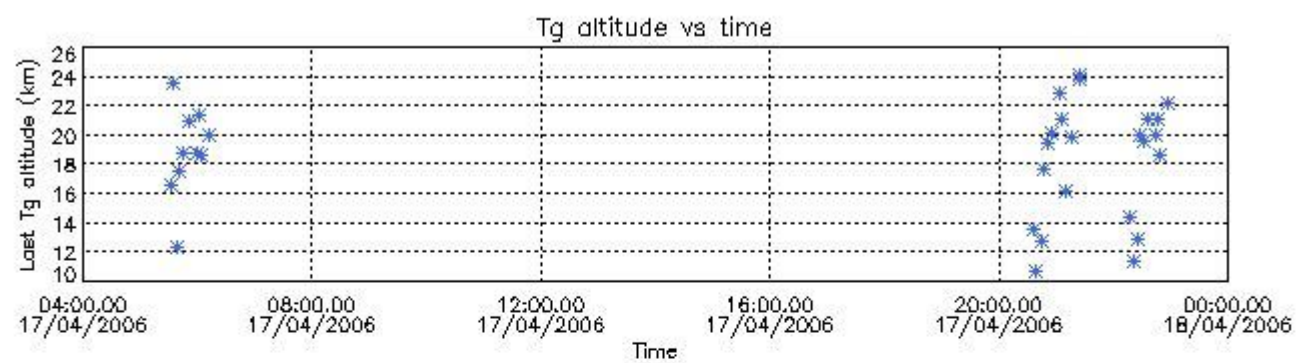
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



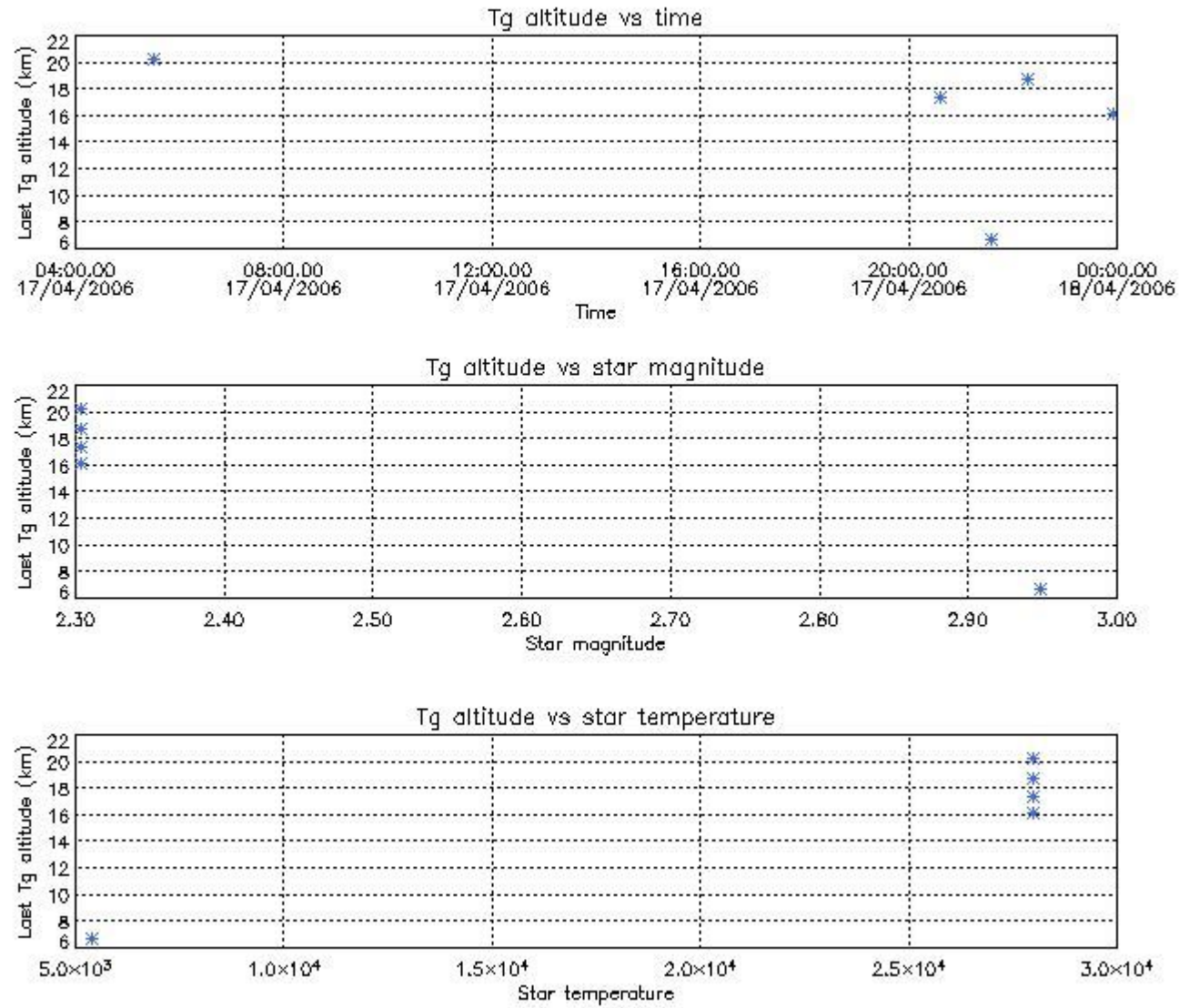
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost



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

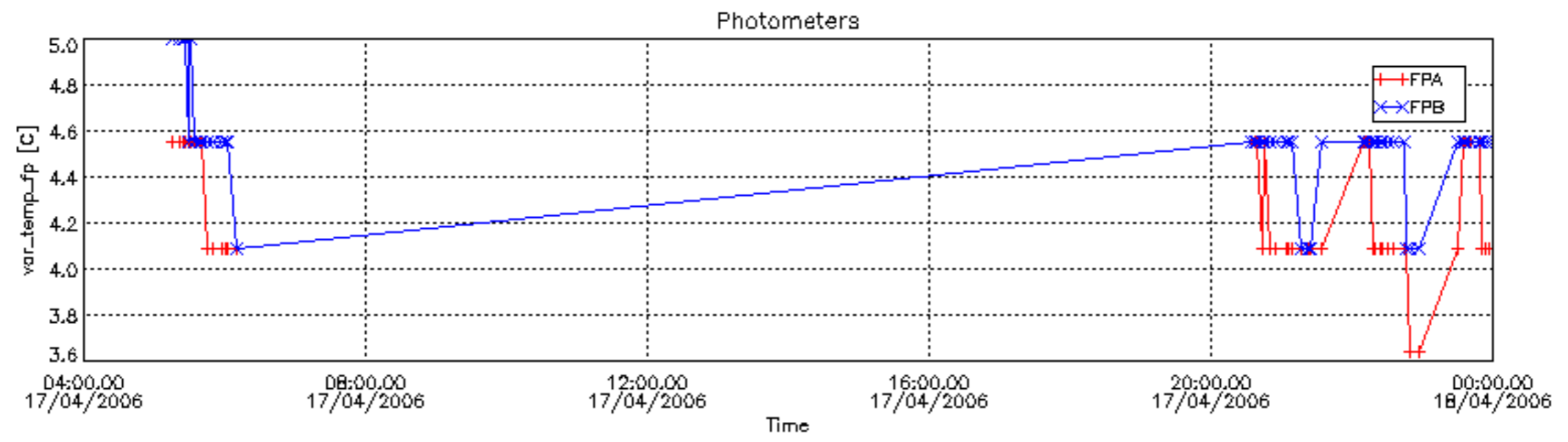
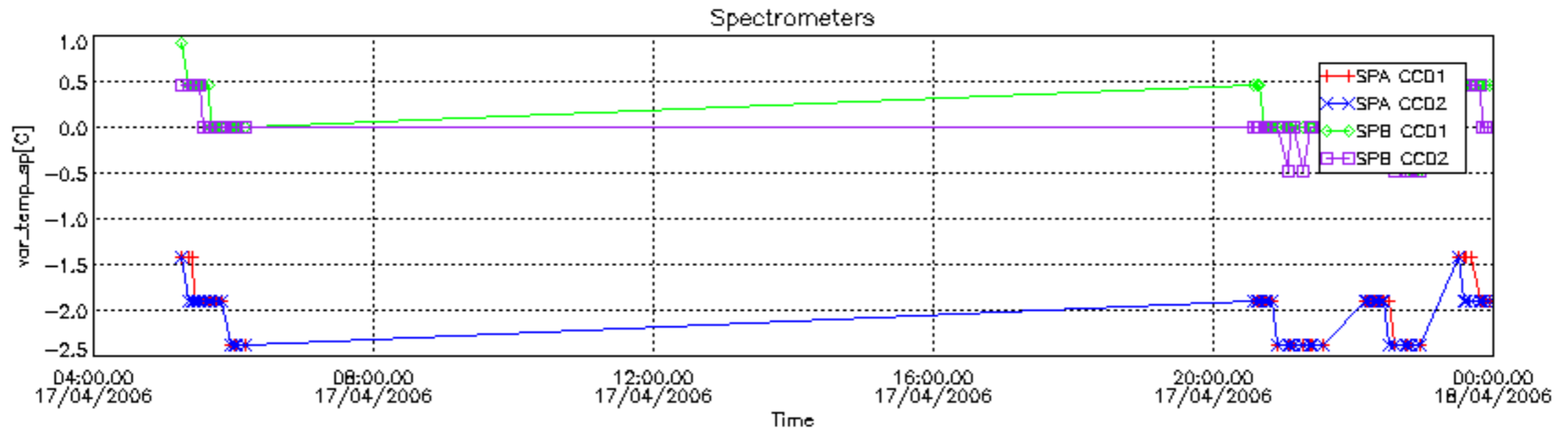
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

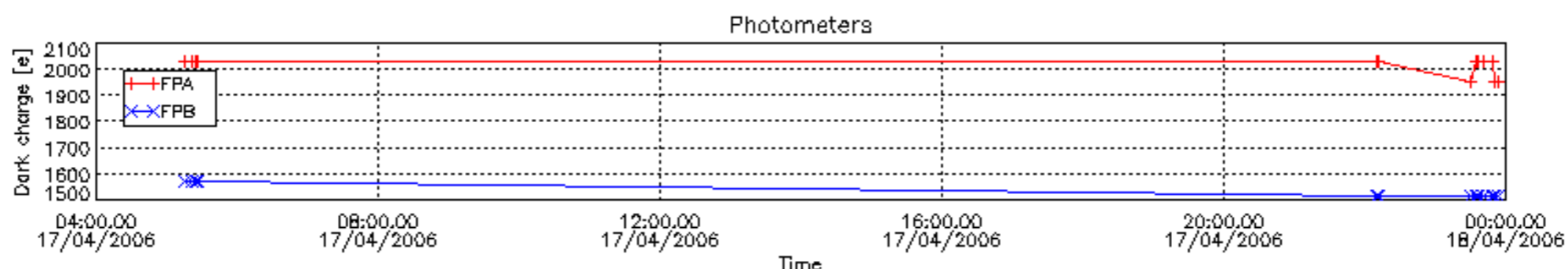
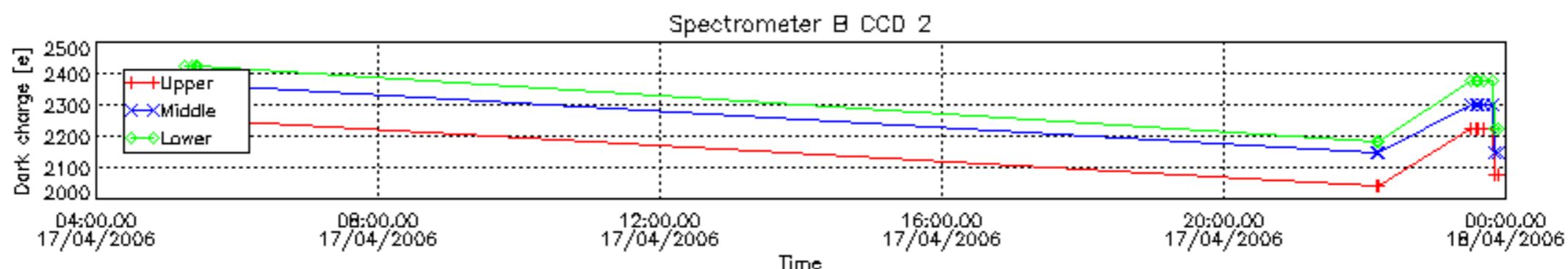
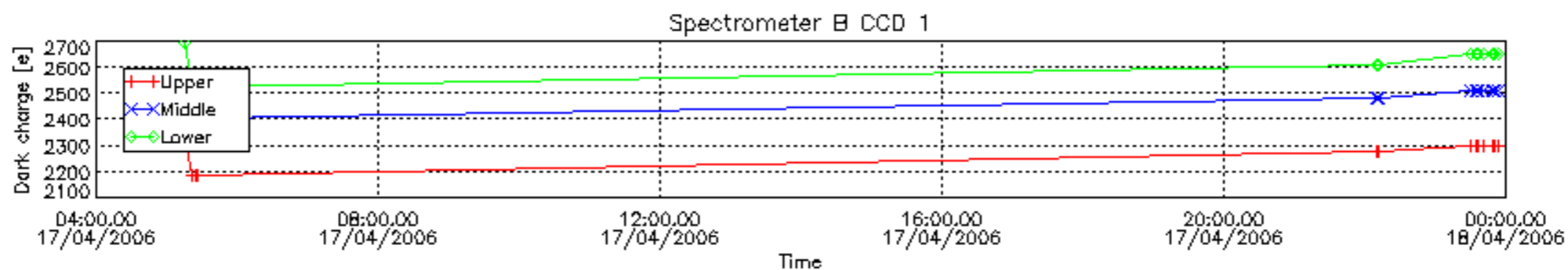
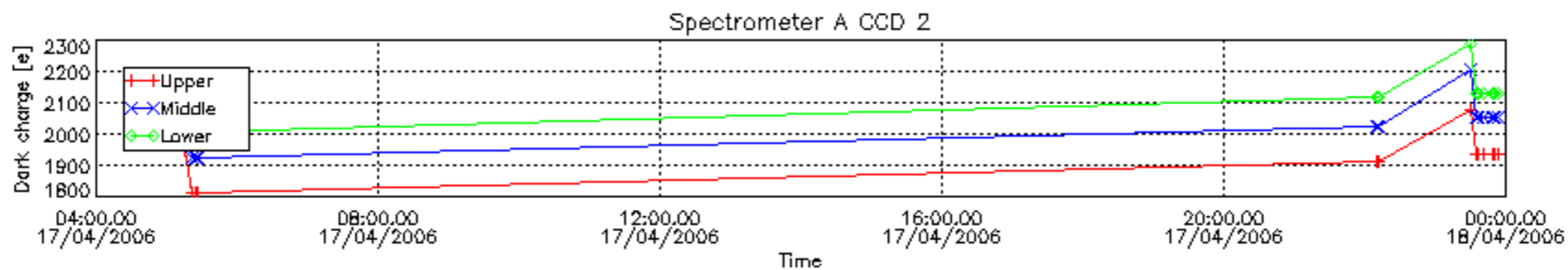
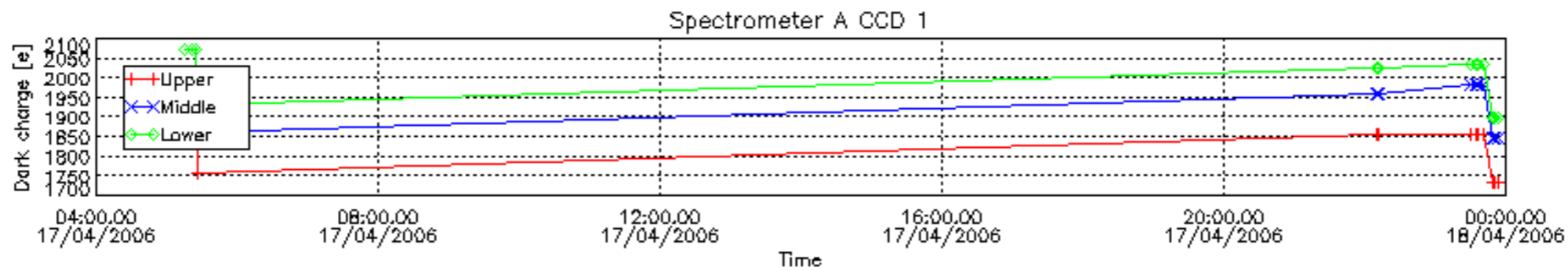
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.8	1446.2	1460.3	1445.9
St. deviation:	5.2212	14.914	7.1329	16.162
Maximum:	1647.0	1529.0	1515.0	1524.0
Minimum:	1451.0	1388.0	1442.0	1406.0
Number of data:	11400.	11400.	26100.	26100.

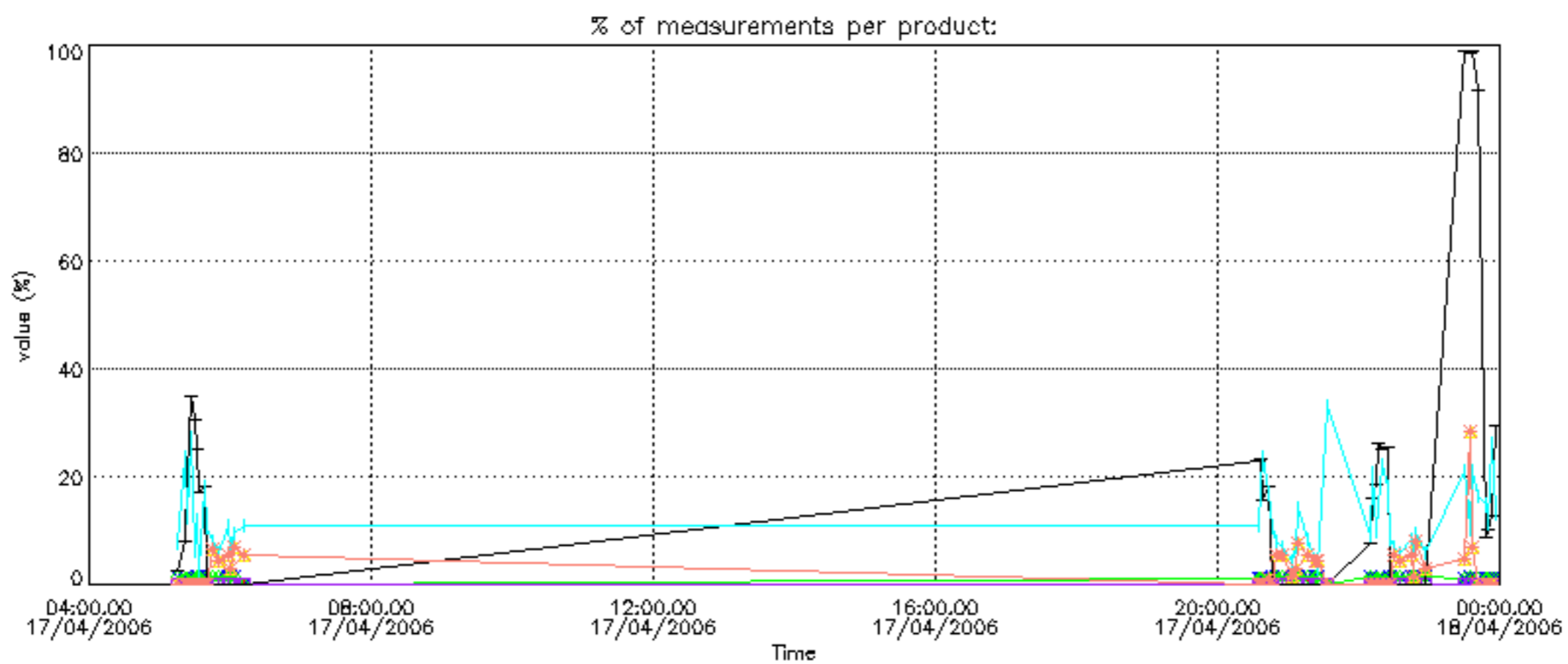
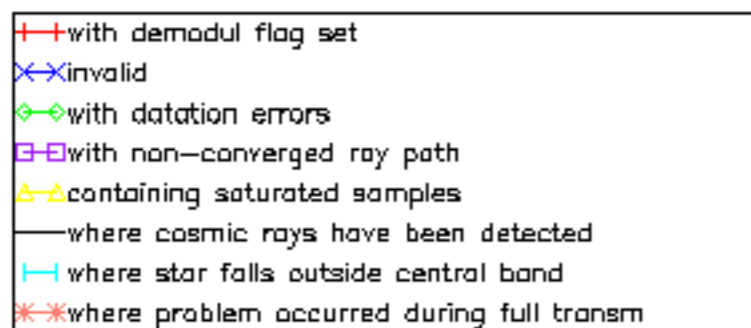
8. Auxiliary Data Files used for the production reported in section 2.2

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.

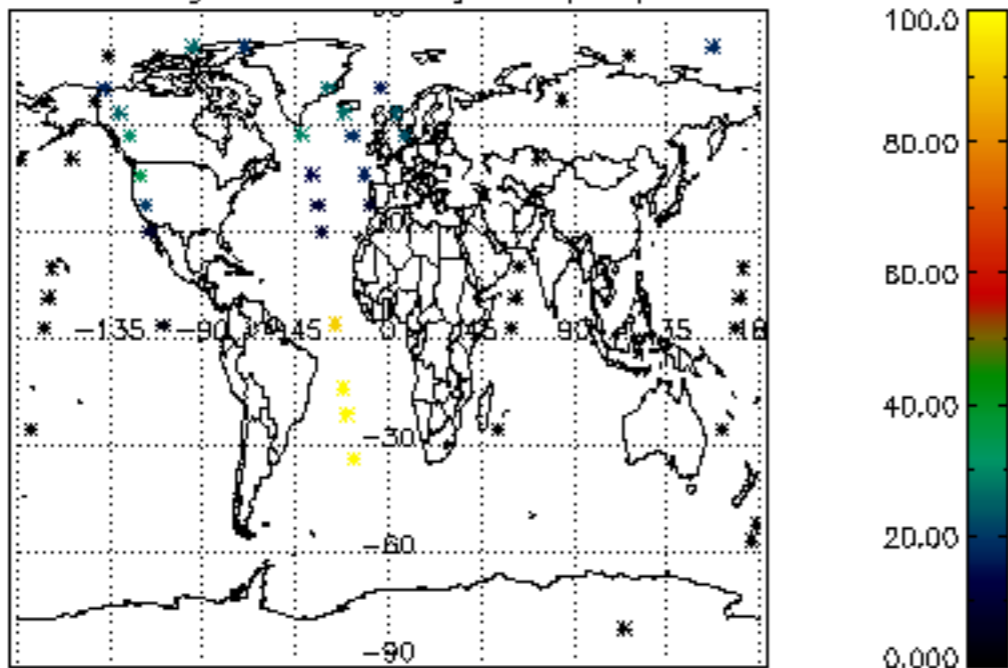
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	17-APR-2006 05:14:34
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060413_081550_20060411_000000_20100101_000000	1	17-APR-2006 05:14:34
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	17-APR-2006 05:14:34
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	17-APR-2006 05:14:34
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	17-APR-2006 05:14:34
ECMWF_FILE	AUX_ECA_AXNECM20060417_060757_20060416_210000_20060417_090000	1	17-APR-2006 05:14:34
ECMWF_FILE	AUX_ECF_AXNECM20060417_061812_20060417_150000_20060418_030000	16	17-APR-2006 20:35:02
ECMWF_FILE	AUX_ECF_AXNECM20060417_061831_20060417_210000_20060418_090000	30	17-APR-2006 22:10:04
OPTIONAL_ECMWF_FILE	NOT USED	1	17-APR-2006 05:14:34
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20060417_001731_20060416_190957_20060426_203612	1	17-APR-2006 05:14:34
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20060417_234725_20060417_183820_20060427_200436	43	17-APR-2006 23:30:43



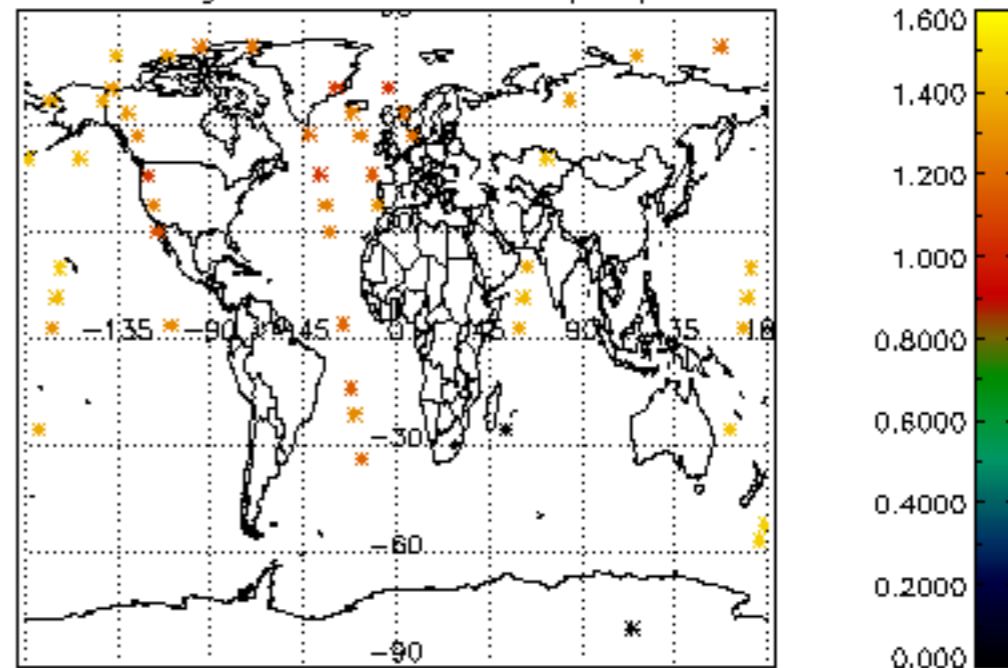




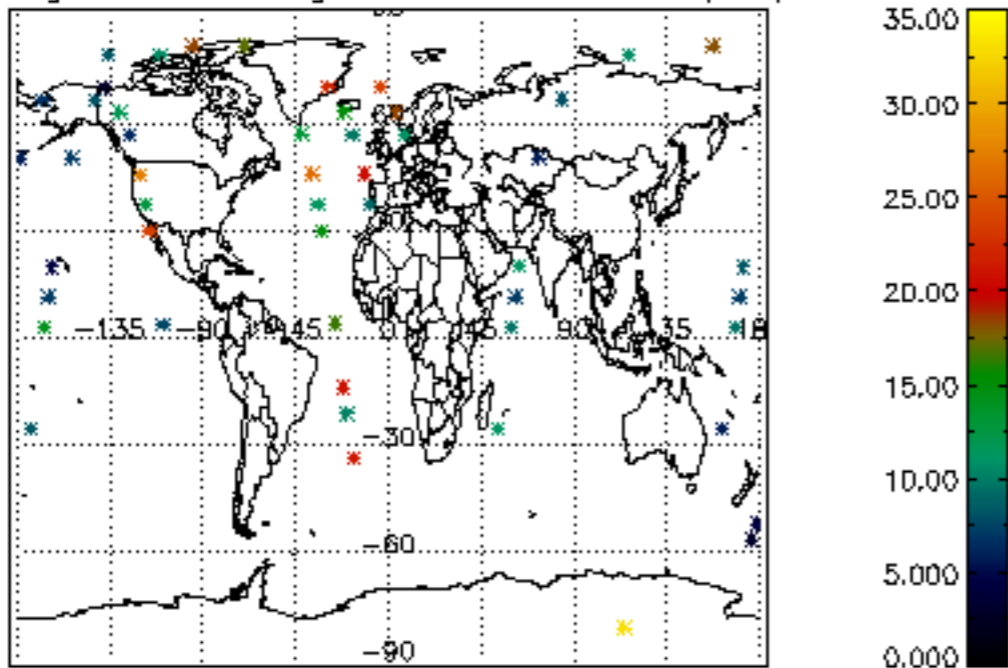
Percentage of cosmic ray hits per profile



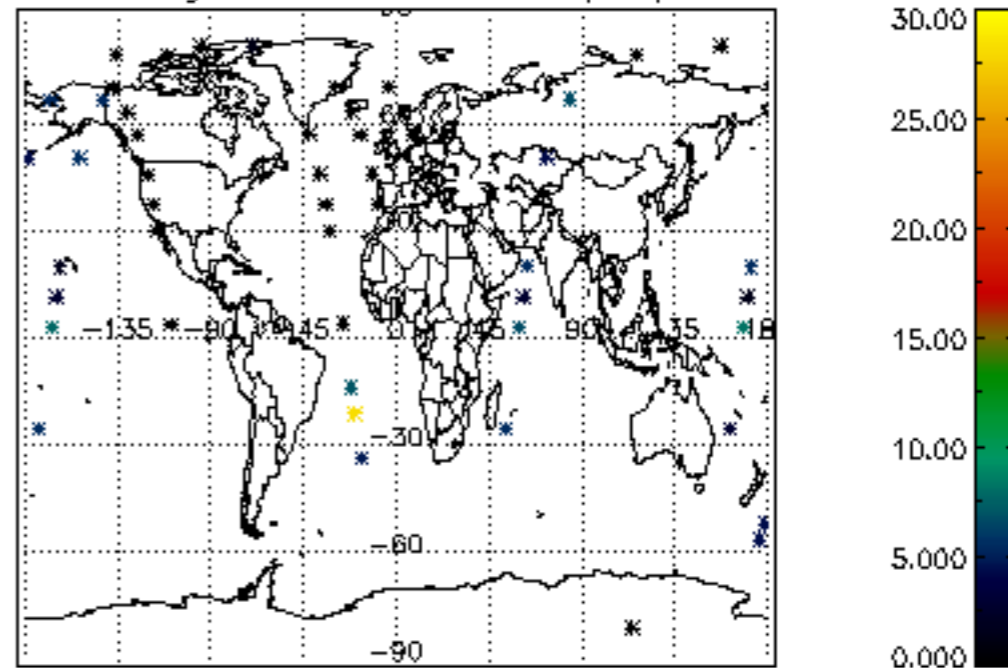
Percentage of datation errors per profile



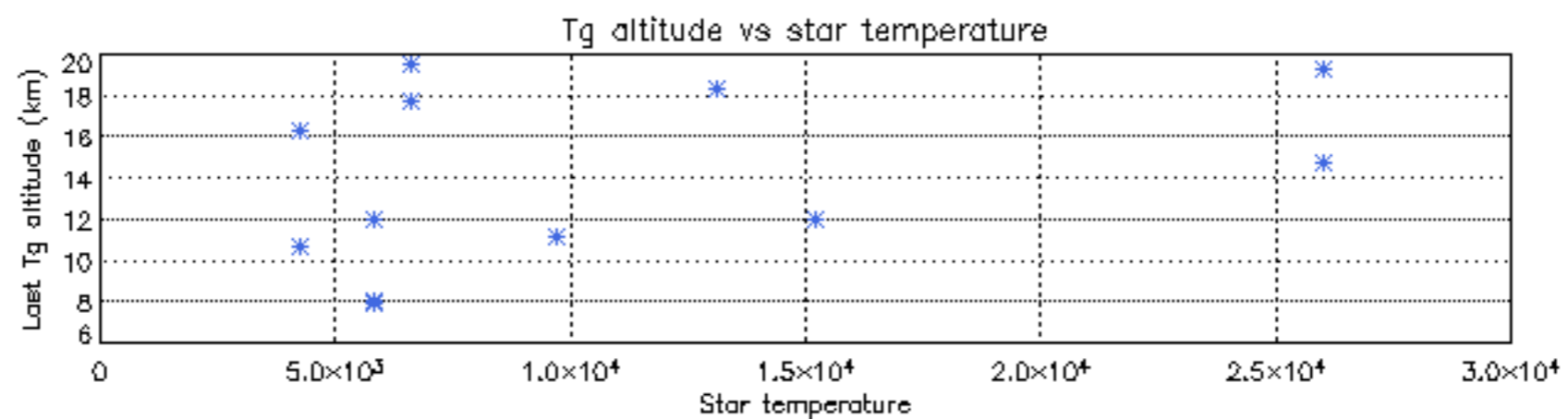
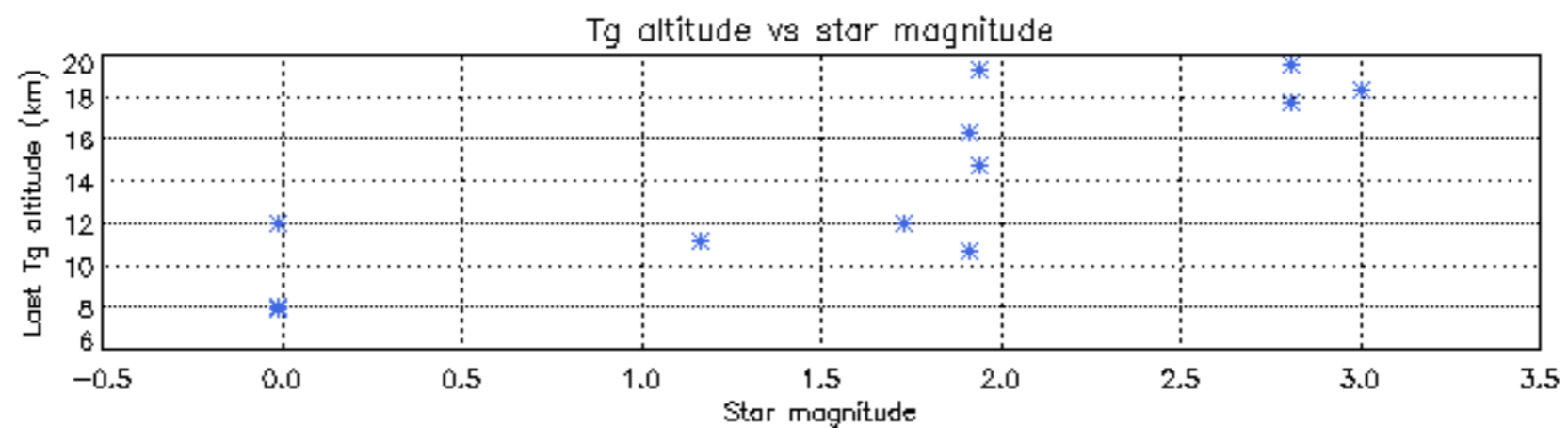
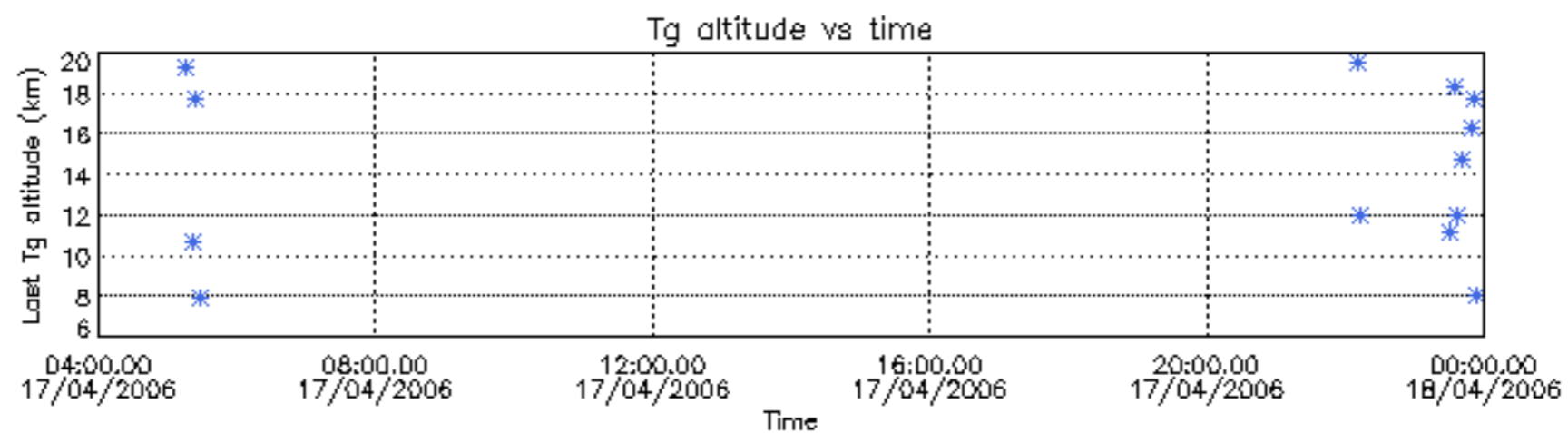
Percentage of star falling outside central band per profile



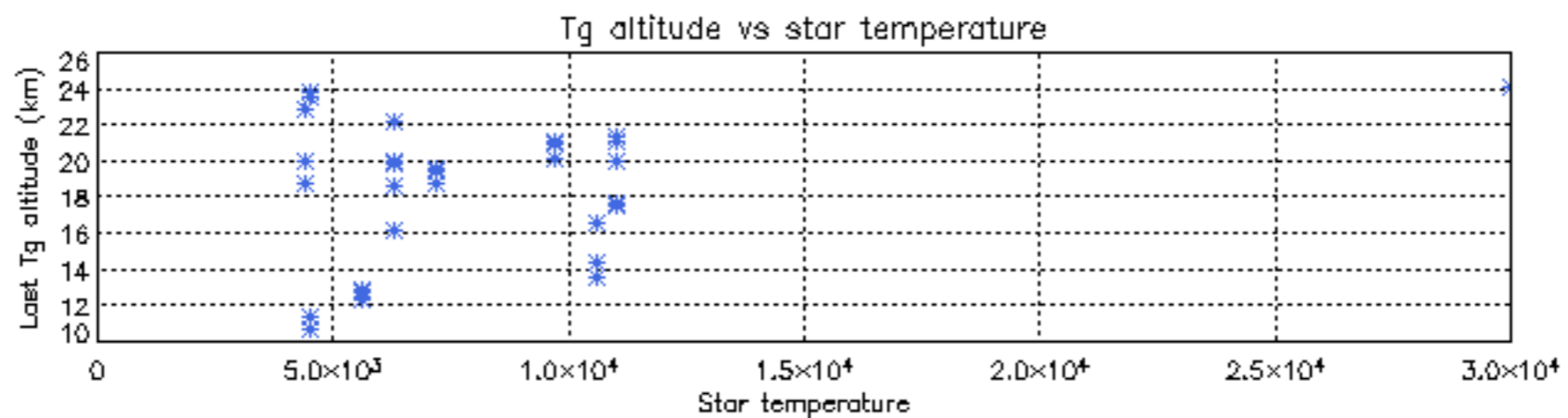
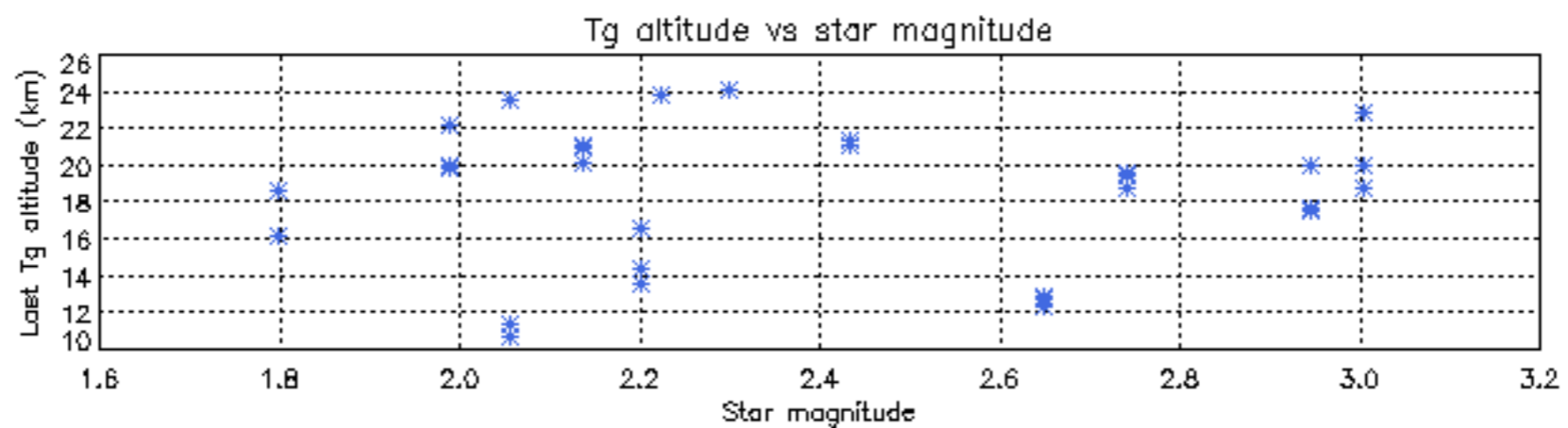
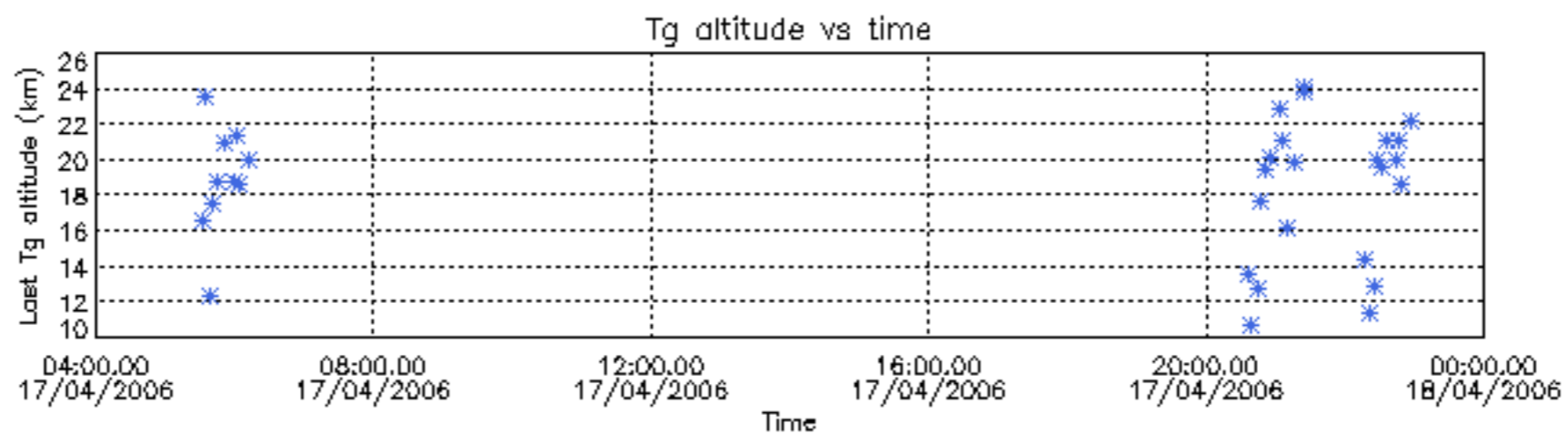
Percentage of saturation errors per profile



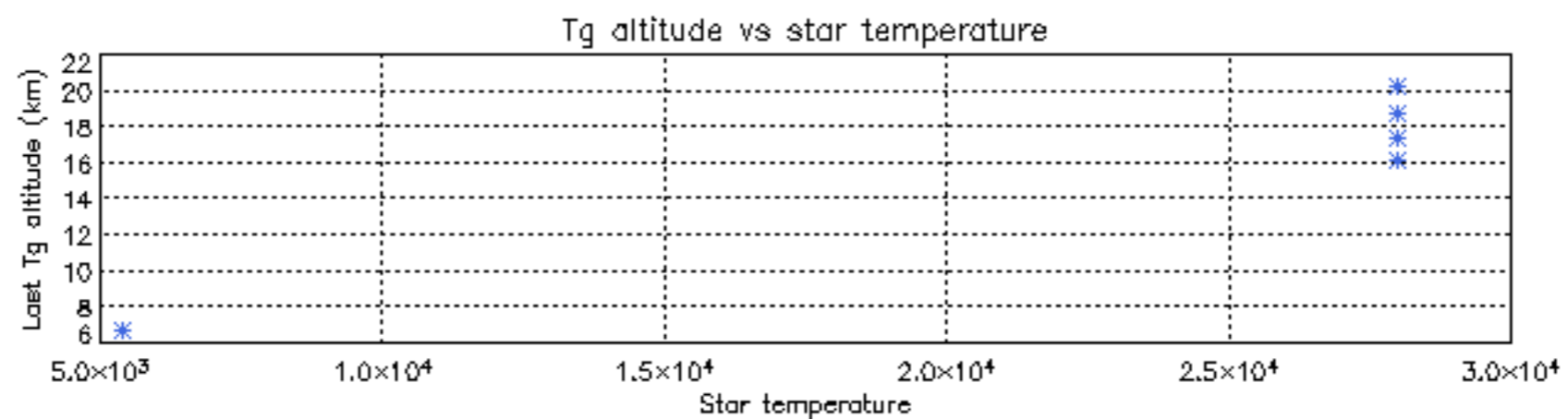
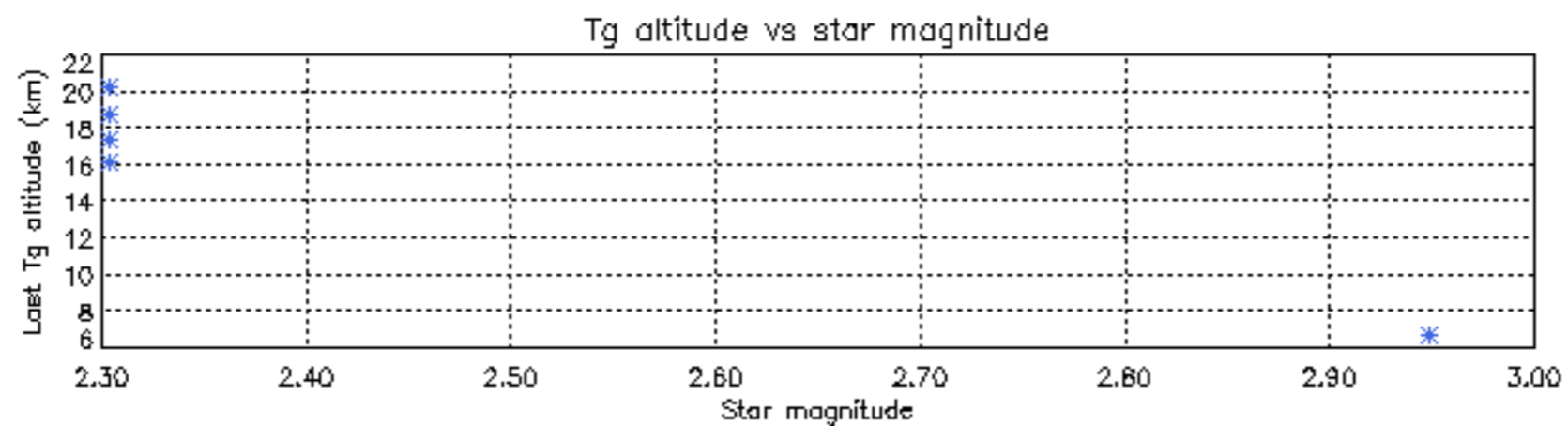
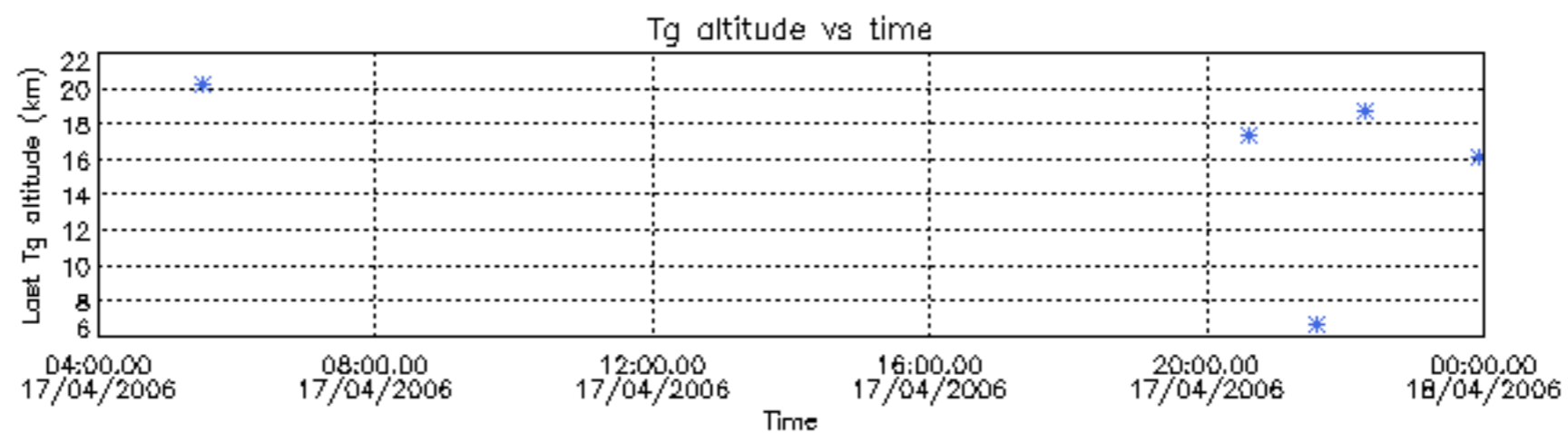
Tangent altitude at which the star is lost



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
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 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
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 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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 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
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 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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 5; -934.0; 01-APR-2006 03:20:10; Dark ; 39.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 79; 0;21357
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 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
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 13; 1168.5; 01-APR-2006 03:55:13; Dark ; 45.5; 123; Iot Cen ; 2.75; 10200;occ; 91; 0;21358
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 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
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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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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
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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
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15; 1578.3; 01-APR-2006 05:42:39; Dark ; 44.5; 100; 4Gam Crv ; 2.58; 13100;occ; 89; 0;21359
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17; 2257.0; 01-APR-2006 05:53:58; Bright; 36.0; 96; 68Del Leo ; 2.56; 9300;occ; 72; 0;21359
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20; 2958.0; 01-APR-2006 06:05:38; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21359
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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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
10; 840.6; 01-APR-2006 07:10:57; Dark ; 43.5; 78; Alp Lup ; 2.30; 28000;occ; 87; 0;21360
11; 936.7; 01-APR-2006 07:12:33; Dark ; 45.0; 81; Eta Cen ; 2.36; 28000;occ; 90; 0;21360
12; 1015.3; 01-APR-2006 07:13:52; Dark ; 41.5; 64; Gam Cen ; 2.20; 10600;occ; 83; 0;21360
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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 4;-3875.4; 01-APR-2006 15:55:56; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;21365
 5;-3778.4; 01-APR-2006 15:57:33; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21365
 6;-3369.6; 01-APR-2006 16:04:22; Bright; 35.0; 174; 52Psi UMa ; 3.00; 4400;occ; 70; 0;21365
 7;-3188.8; 01-APR-2006 16:07:23; Bright; 36.5; 87; 64Gam UMa ; 2.43; 11000;occ; 73; 0;21365
 8;-3077.9; 01-APR-2006 16:09:14; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;21365
 9;-2699.9; 01-APR-2006 16:15:32; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21365
 10;-2595.6; 01-APR-2006 16:17:16; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;21365
 11;-2133.8; 01-APR-2006 16:24:58; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;21365
 12;-1822.0; 01-APR-2006 16:30:10; Bright; 41.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 82; 0;21365
 13;-1600.4; 01-APR-2006 16:33:51; Bright; 42.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 85; 0;21365
 14;-1206.6; 01-APR-2006 16:40:25; Dark ; 45.5; 61; 8Eps Peg ; 2.10; 3900;occ; 91; 0;21365
 15; -930.5; 01-APR-2006 16:45:01; Dark ; 43.5; 154; 22Bet Aqr ; 2.90; 5700;occ; 87; 0;21365
 16; -307.6; 01-APR-2006 16:55:24; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;21365
 17; 340.0; 01-APR-2006 17:06:12; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;21366
 18; 520.7; 01-APR-2006 17:09:12; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;21366
 19; 678.8; 01-APR-2006 17:11:50; Dark ; 45.5; 4; Alp1Cen ; -0.01; 5800;occ; 91; 0;21366
 20; 844.8; 01-APR-2006 17:14:36; Dark ; 45.0; 78; Alp Lup ; 2.30; 28000;occ; 90; 0;21366
 21; 1017.7; 01-APR-2006 17:17:29; Dark ; 41.5; 64; Gam Cen ; 2.20; 10600;occ; 83; 0;21366

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 2;-4864.3; 01-APR-2006 17:20:04; Dark ; 44.0; 123; Iot Cen ; 2.75; 10200;occ; 88; 0;21366
 3;-4574.2; 01-APR-2006 17:24:54; Dark ; 45.0; 106; 9Bet Crv ; 2.65; 5600;occ; 90; 0;21366
 4;-4456.8; 01-APR-2006 17:26:51; Dark ; 42.5; 100; 4Gam Crv ; 2.58; 13100;occ; 85; 0;21366
 5;-3876.0; 01-APR-2006 17:36:32; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;21366
 6;-3778.9; 01-APR-2006 17:38:09; Bright; 35.5; 96; 68Del Leo ; 2.56; 9300;occ; 71; 0;21366
 7;-3370.2; 01-APR-2006 17:44:58; Bright; 34.5; 174; 52Psi UMa ; 3.00; 4400;occ; 69; 0;21366
 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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 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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 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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 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
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16; 2842.8; 02-APR-2006 22:18:06; Bright; 38.5; 87; 64Gam UMa ; 2.43; 11000;occ; 77; 0;21383
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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; 1463.5; 02-APR-2006 08:30:19; Dark ; 42.5; 106; 9Bet Crv ; 2.65; 5600;occ; 85; 0;21375
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22; 3999.7; 30-APR-2006 22:57:37; Bright; 33.5; 68; 18Alp Cas ; 2.22; 4500;occ; 67; 0;21784

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4; -374.7; 30-APR-2006 06:39:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;21774
5; -247.9; 30-APR-2006 06:41:25; Dark ; 41.0; 172; Gam Gru ; 3.00; 13100;occ; 82; 0;21774
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9; 572.8; 30-APR-2006 06:55:06; Dark ; 45.5; 43; Alp TrA ; 1.91; 4250;occ; 91; 0;21775
10; 704.4; 30-APR-2006 06:57:18; Dark ; 37.0; 134; Bet TrA ; 2.81; 6600;occ; 74; 0;21775
11; 829.4; 30-APR-2006 06:59:23; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;21775
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13; 1126.7; 30-APR-2006 07:04:20; Dark ; 38.0; 81; Eta Cen ; 2.36; 28000;occ; 76; 0;21775
14; 1252.9; 30-APR-2006 07:06:26; Dark ; 44.5; 54; 5The Cen ; 2.06; 4500;occ; 89; 0;21775
15; 1510.8; 30-APR-2006 07:10:44; Dark ; 52.0; 169; 46Gam Hya ; 2.99; 4700;occ; 104; 0;21775
16; 1710.8; 30-APR-2006 07:14:04; Bright; 14.5; 15; 67Alp Vir ; 0.98; 28000;occ; 29; 0;21775

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5; 2830.7; 30-APR-2006 07:32:45; Bright; 35.0; 87; 64Gam UMA ; 2.43; 11000;occ; 70; 0;21775
6; 2992.7; 30-APR-2006 07:35:27; Bright; 36.0; 36; 50Alp UMA ; 1.80; 6300;occ; 72; 0;21775
7; 3221.3; 30-APR-2006 07:39:15; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;21775
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10; 3998.8; 30-APR-2006 07:52:13; Bright; 40.0; 68; 18Alp Cas ; 2.22; 4500;occ; 80; 0;21775
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13; 5788.0; 30-APR-2006 08:22:02; Dark ; 41.5; 172; Gam Gru ; 3.00; 13100;occ; 83; 0;21775
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16; 6209.0; 30-APR-2006 08:29:03; Dark ; 40.0; 45; Alp Pav ; 1.94; 26000;occ; 80; 0;21775
17; 6608.5; 30-APR-2006 08:35:42; Dark ; 42.0; 43; Alp TrA ; 1.91; 4250;occ; 84; 0;21775
18; 6740.1; 30-APR-2006 08:37:54; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;21775
19; 6864.9; 30-APR-2006 08:39:59; Dark ; 49.5; 4; Alp1Cen ; -0.01; 5800;occ; 99; 0;21775
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21; 7162.3; 30-APR-2006 08:44:56; Dark ; 42.0; 81; Eta Cen ; 2.36; 28000;occ; 84; 0;21775
22; 7288.4; 30-APR-2006 08:47:02; Dark ; 42.5; 54; 5The Cen ; 2.06; 4500;occ; 85; 0;21775
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4;-3476.4; 30-APR-2006 10:49:25; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;21777
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15; 5.7; 30-APR-2006 11:47:27; Dark ; 45.0; 148; Alp Tuc ; 2.88; 4100;occ; 90; 0;21778
16; 174.4; 30-APR-2006 11:50:16; Dark ; 39.5; 45; Alp Pav ; 1.94; 26000;occ; 79; 0;21778
17; 573.3; 30-APR-2006 11:56:55; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;21778
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8;-3204.1; 30-APR-2006 15:55:45; Bright; 33.5; 87; 64Gam UMa ; 2.43; 11000;occ; 67; 0;21780
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22;	1035.7;	30-APR-2006	17:06:25;	Dark	;	24.5;	78;	Alp Lup	;	2.30;	28000;	occ;	49;	0;	21781
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4;	-4524.8;	30-APR-2006	17:14:21;	Dark	;	37.5;	169;	46Gam Hya	;	2.99;	4700;	occ;	75;	0;	21781
5;	-4325.1;	30-APR-2006	17:17:40;	Bright;		38.0;	15;	67Alp Vir	;	0.98;	28000;	occ;	76;	0;	21781
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7;	-3941.2;	30-APR-2006	17:24:04;	Bright;		35.5;	138;	47Eps Vir	;	2.83;	4700;	occ;	71;	0;	21781
8;	-3476.6;	30-APR-2006	17:31:49;	Bright;		34.5;	152;	12Alp2CVn	;	2.89;	11000;	occ;	69;	0;	21781
9;	-3204.5;	30-APR-2006	17:36:21;	Bright;		35.5;	87;	64Gam UMa	;	2.43;	11000;	occ;	71;	0;	21781
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14;	-2036.7;	30-APR-2006	17:55:49;	Bright;		33.5;	68;	18Alp Cas	;	2.22;	4500;	occ;	67;	0;	21781
15;	-497.1;	30-APR-2006	18:21:28;	Dark	;	44.0;	18;	24Alp PsA	;	1.17;	9700;	occ;	88;	0;	21781
16;	-371.2;	30-APR-2006	18:23:34;	Dark	;	59.5;	0;		;	0.00;	0;	occ;	119;	0;	21781
17;	-151.4;	30-APR-2006	18:27:14;	Dark	;	47.0;	31;	Alp Gru	;	1.73;	15200;	occ;	94;	0;	21781
18;	7.2;	30-APR-2006	18:29:53;	Dark	;	46.5;	148;	Alp Tuc	;	2.88;	4100;	occ;	93;	0;	21782
19;	176.9;	30-APR-2006	18:32:42;	Dark	;	35.0;	45;	Alp Pav	;	1.94;	26000;	occ;	70;	0;	21782
20;	574.7;	30-APR-2006	18:39:20;	Dark	;	48.5;	43;	Alp TrA	;	1.91;	4250;	occ;	97;	0;	21782
21;	706.5;	30-APR-2006	18:41:32;	Dark	;	38.0;	134;	Bet TrA	;	2.81;	6600;	occ;	76;	0;	21782
22;	830.6;	30-APR-2006	18:43:36;	Dark	;	43.0;	4;	Alp1Cen	;	-0.01;	5800;	occ;	86;	0;	21782
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1;	-5000.5;	30-APR-2006	18:47:01;	Dark	;	42.5;	78;	Alp Lup	;	2.30;	28000;	occ;	85;	0;	21782
2;	-4907.7;	30-APR-2006	18:48:34;	Dark	;	38.0;	81;	Eta Cen	;	2.36;	28000;	occ;	76;	0;	21782
3;	-4781.9;	30-APR-2006	18:50:40;	Dark	;	42.5;	54;	5The Cen	;	2.06;	4500;	occ;	85;	0;	21782
4;	-4524.6;	30-APR-2006	18:54:57;	Dark	;	45.5;	169;	46Gam Hya	;	2.99;	4700;	occ;	91;	0;	21782
5;	-4324.9;	30-APR-2006	18:58:17;	Bright;		39.0;	15;	67Alp Vir	;	0.98;	28000;	occ;	78;	0;	21782
6;	-4140.7;	30-APR-2006	19:01:21;	Bright;		35.5;	121;	29Gam Vir	;	2.74;	7200;	occ;	71;	0;	21782
7;	-3941.2;	30-APR-2006	19:04:40;	Bright;		36.0;	138;	47Eps Vir	;	2.83;	4700;	occ;	72;	0;	21782
8;	-3476.7;	30-APR-2006	19:12:25;	Bright;		36.0;	152;	12Alp2CVn	;	2.89;	11000;	occ;	72;	0;	21782
9;	-3204.3;	30-APR-2006	19:16:57;	Bright;		33.5;	87;	64Gam UMa	;	2.43;	11000;	occ;	67;	0;	21782
10;	-3120.8;	30-APR-2006	19:18:21;	Bright;		34.0;	82;	48Bet UMa	;	2.37;	10600;	occ;	68;	0;	21782
11;	-3041.6;	30-APR-2006	19:19:40;	Bright;		37.0;	36;	50Alp UMa	;	1.80;	6300;	occ;	74;	0;	21782
12;	-2591.7;	30-APR-2006	19:27:10;	Bright;		35.5;	49;	1Alp UMi	;	1.99;	6300;	occ;	71;	0;	21782
13;	-2118.9;	30-APR-2006	19:35:03;	Bright;		33.0;	110;	37Del Cas	;	2.68;	8900;	occ;	66;	0;	21782
14;	-2036.5;	30-APR-2006	19:36:25;	Bright;		33.0;	68;	18Alp Cas	;	2.22;	4500;	occ;	66;	0;	21782
15;	-496.6;	30-APR-2006	20:02:05;	Dark	;	46.5;	18;	24Alp PsA	;	1.17;	9700;	occ;	93;	0;	21782
16;	-370.6;	30-APR-2006	20:04:11;	Dark	;	59.5;	0;		;	0.00;	0;	occ;	119;	0;	21782
17;	-151.1;	30-APR-2006	20:07:50;	Dark	;	43.0;	31;	Alp Gru	;	1.73;	15200;	occ;	86;	0;	21782
18;	7.5;	30-APR-2006	20:10:29;	Dark	;	37.0;	148;	Alp Tuc	;	2.88;	4100;	occ;	74;	0;	21783
19;	177.5;	30-APR-2006	20:13:19;	Dark	;	35.0;	45;	Alp Pav	;	1.94;	26000;	occ;	70;	0;	21783
20;	575.0;	30-APR-2006	20:19:56;	Dark	;	41.0;	43;	Alp TrA	;	1.91;	4250;	occ;	82;	0;	21783
21;	706.7;	30-APR-2006	20:22:08;	Dark	;	38.0;	134;	Bet TrA	;	2.81;	6600;	occ;	76;	0;	21783
22;	830.8;	30-APR-2006	20:24:12;	Dark	;	37.5;	4;	Alp1Cen	;	-0.01;	5800;	occ;	75;	0;	21783
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2;	5666.4;	30-APR-2006	23:25:24;	Dark	;	59.5;	0;		;	0.00;	0;	occ;	119;	0;	21784
3;	5885.8;	30-APR-2006	23:29:03;	Dark	;	44.0;	31;	Alp Gru	;	1.73;	15200;	occ;	88;	0;	21784
4;	6044.0;	30-APR-2006	23:31:41;	Dark	;	47.5;	148;	Alp Tuc	;	2.88;	4100;	occ;	95;	0;	21784
5;	6214.6;	30-APR-2006	23:34:32;	Dark	;	31.0;	45;	Alp Pav	;	1.94;	26000;	occ;	62;	0;	21784
6;	6611.6;	30-APR-2006	23:41:09;	Dark	;	44.0;	43;	Alp TrA	;	1.91;	4250;	occ;	88;	0;	21784
7;	6743.3;	30-APR-2006	23:43:21;	Dark	;	39.5;	134;	Bet TrA	;	2.81;	6600;	occ;	79;	0;	21784
8;	6867.2;	30-APR-2006	23:45:25;	Dark	;	49.0;	4;	Alp1Cen	;	-0.01;	5800;	occ;	98;	0;	21784
9;	7072.3;	30-APR-2006	23:48:50;	Dark	;	42.0;	78;	Alp Lup	;	2.30;	28000;	occ;	84;	0;	21784
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11;	7290.5;	30-APR-2006	23:52:28;	Dark	;	40.5;	54;	5The Cen	;	2.06;	4500;	occ;	81;	0;	21784
12;	7547.6;	30-APR-2006	23:56:45;	Dark	;	52.0;	169;	46Gam Hya	;	2.99;	4700;	occ;	104;	0;	21784
13;	7747.2;	01-MAY-2006	00:00:05;	Bright;		39.0;	15;	67Alp Vir	;	0.98;	28000;	occ;	78;	0;	21784
14;	7931.5;	01-MAY-2006	00:03:09;	Bright;		36.0;	121;	29Gam Vir	;	2.74;	7200;	occ;	72;	0;	21784
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18; 9030.8; 01-MAY-2006 00:21:28; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;21784
19; 9480.1; 01-MAY-2006 00:28:57; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;21784
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