

# GOMOS Daily Report 04-DEC-2005

## Level 0 and Level 1 products

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## [Level 2 products](#)

### 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	06DEC2005 04:31:58

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (04DEC2005 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (05DEC2005 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	46
Nb of prods with errors	0

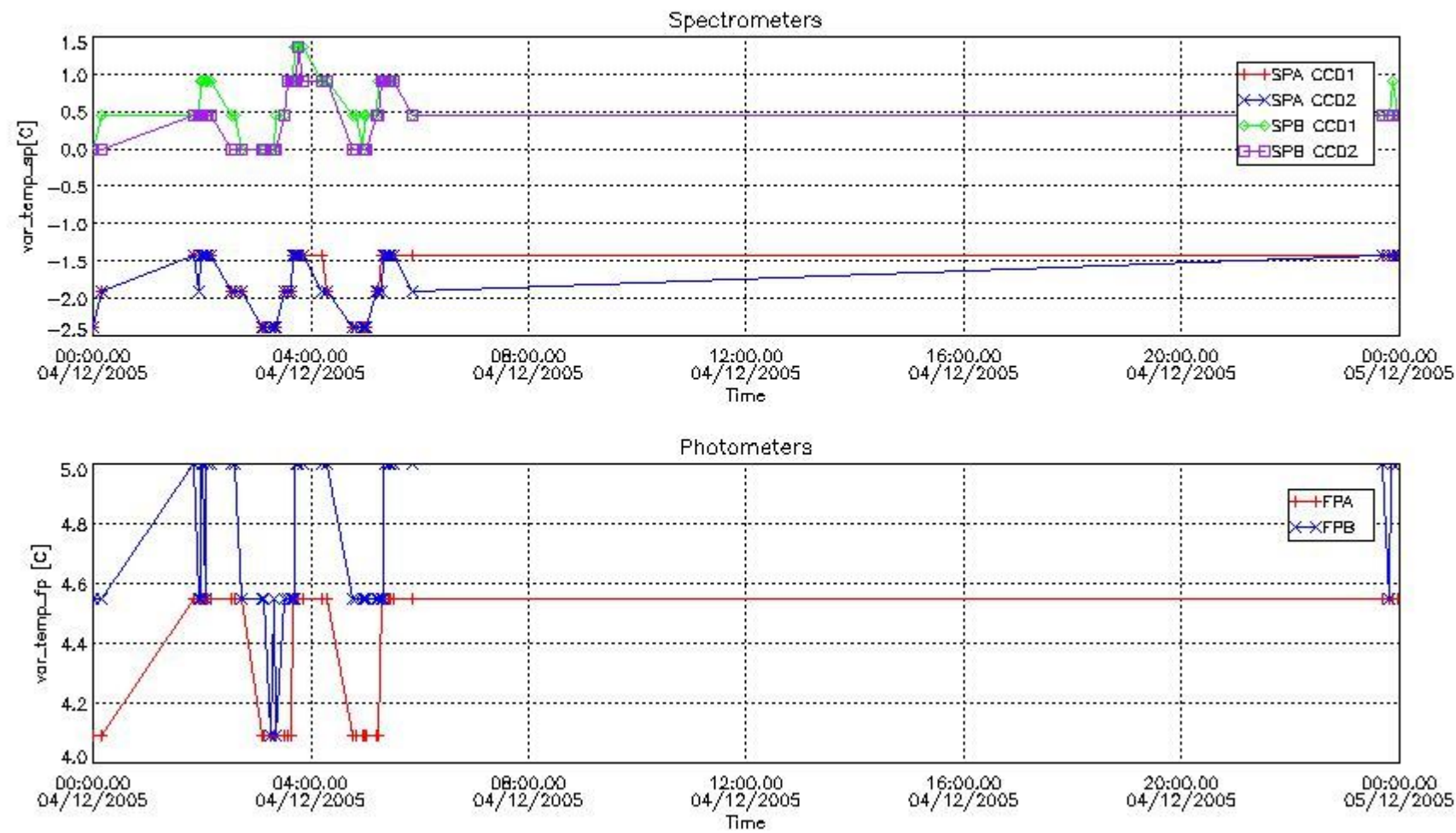
## 2. Summary of products arrived in PCF (Product Control Facility)

### 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_1PNPDE20051204_000017_000000342043_00073_19666_0020.N1	04-DEC-2005 00:00:17	Bright	34.000	3	16Alp Boo	-0.050000	4250.0	68	19666	No
2	GOM_TRA_1PNPDE20051204_000949_000000452043_00073_19666_0021.N1	04-DEC-2005 00:09:49	Twilight	44.500	15	67Alp Vir	0.97600	28000.	89	19666	No
3	GOM_TRA_1PNPDE20051204_015026_000000422043_00074_19667_0000.N1	04-DEC-2005 01:50:26	Twilight	41.500	15	67Alp Vir	0.97600	28000.	83	19667	No
4	GOM_TRA_1PNPDE20051204_015719_000000422043_00074_19667_0001.N1	04-DEC-2005 01:57:19	Twilight	41.500	123	lot Cen	2.7500	10200.	83	19667	No
5	GOM_TRA_1PNPDE20051204_015923_000000392043_00074_19667_0002.N1	04-DEC-2005 01:59:23	Twilight	38.500	95	Zet Cen	2.5450	26000.	77	19667	No
6	GOM_TRA_1PNPDE20051204_020122_000000402043_00074_19667_0003.N1	04-DEC-2005 02:01:22	Dark	40.000	64	Gam Cen	2.2000	10600.	80	19667	No
7	GOM_TRA_1PNPDE20051204_020341_000000392043_00074_19667_0004.N1	04-DEC-2005 02:03:41	Dark	38.500	20	Bet Cru	1.2530	30000.	77	19667	No
8	GOM_TRA_1PNPDE20051204_020601_000000362043_00075_19668_0005.N1	04-DEC-2005 02:06:01	Dark	35.500	112	Alp Mus	2.6880	26000.	71	19668	No
9	GOM_TRA_1PNPDE20051204_021025_000000402043_00075_19668_0006.N1	04-DEC-2005 02:10:25	Dark	39.500	29	Bet Car	1.6720	10200.	79	19668	No
10	GOM_TRA_1PNPDE20051204_023140_000000452043_00075_19668_0007.N1	04-DEC-2005 02:31:40	Twilight	45.000	165	34Gam Eri	2.9500	3200.0	90	19668	No
11	GOM_TRA_1PNPDE20051204_023702_000000482043_00075_19668_0008.N1	04-DEC-2005 02:37:02	Bright	48.000	94	92Alp Cet	2.5260	3100.0	96	19668	No
12	GOM_TRA_1PNPDE20051204_024301_000000382043_00075_19668_0009.N1	04-DEC-2005 02:43:01	Bright	37.500	50	13Alp Ari	2.0070	4250.0	75	19668	No
13	GOM_TRA_1PNPDE20051204_030539_000000372043_00075_19668_0000.N1	04-DEC-2005 03:05:39	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	19668	No
14	GOM_TRA_1PNPDE20051204_030824_000000372043_00075_19668_0001.N1	04-DEC-2005 03:08:24	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	19668	No
15	GOM_TRA_1PNPDE20051204_031554_000000332043_00075_19668_0002.N1	04-DEC-2005 03:15:54	Bright	33.000	180	27Gam Boo	3.0400	8000.0	66	19668	No
16	GOM_TRA_1PNPDE20051204_031857_000000342043_00075_19668_0003.N1	04-DEC-2005 03:18:57	Bright	34.000	83		2.3780	11000.	68	19668	No
17	GOM_TRA_1PNPDE20051204_032130_000000342043_00075_19668_0004.N1	04-DEC-2005 03:21:30	Bright	34.000	3	16Alp Boo	-0.050000	4250.0	68	19668	No
18	GOM_TRA_1PNPDE20051204_033102_000000452043_00075_19668_0005.N1	04-DEC-2005 03:31:02	Twilight	45.000	15	67Alp Vir	0.97600	28000.	90	19668	No
19	GOM_TRA_1PNPDE20051204_033428_000000432043_00075_19668_0006.N1	04-DEC-2005 03:34:28	Twilight	43.000	169	46Gam Hya	2.9910	4700.0	86	19668	No
20	GOM_TRA_1PNPDE20051204_033756_000000392043_00075_19668_0007.N1	04-DEC-2005 03:37:56	Twilight	38.500	123	lot Cen	2.7500	10200.	77	19668	No
21	GOM_TRA_1PNPDE20051204_033959_000000392043_00075_19668_0008.N1	04-DEC-2005 03:39:59	Twilight	38.500	95	Zet Cen	2.5450	26000.	77	19668	No
22	GOM_TRA_1PNPDE20051204_034159_000000392043_00075_19668_0009.N1	04-DEC-2005 03:41:59	Dark	39.000	64	Gam Cen	2.2000	10600.	78	19668	No
23	GOM_TRA_1PNPDE20051204_034417_000000362043_00075_19668_0010.N1	04-DEC-2005 03:44:17	Dark	36.000	20	Bet Cru	1.2530	30000.	72	19668	No
24	GOM_TRA_1PNPDE20051204_034637_000000362043_00076_19669_0011.N1	04-DEC-2005 03:46:37	Dark	35.500	112	Alp Mus	2.6880	26000.	71	19669	No
25	GOM_TRA_1PNPDE20051204_035102_000000372043_00076_19669_0012.N1	04-DEC-2005 03:51:02	Dark	37.000	29	Bet Car	1.6720	10200.	74	19669	No
26	GOM_TRA_1PNPDE20051204_041216_000000462043_00076_19669_0013.N1	04-DEC-2005 04:12:16	Twilight	45.500	165	34Gam Eri	2.9500	3200.0	91	19669	No
27	GOM_TRA_1PNPDE20051204_041738_000000462043_00076_19669_0014.N1	04-DEC-2005 04:17:38	Bright	45.500	94	92Alp Cet	2.5260	3100.0	91	19669	No
28	GOM_TRA_1PNPDE20051204_044615_000000362043_00076_19669_0000.N1	04-DEC-2005 04:46:15	Bright	35.500	60	7Bet UMi	2.0810	3950.0	71	19669	No
29	GOM_TRA_1PNPDE20051204_044901_000000342043_00076_19669_0001.N1	04-DEC-2005 04:49:01	Bright	34.000	119	14Eta Dra	2.7270	4700.0	68	19669	No
30	GOM_TRA_1PNPDE20051204_045631_000000362043_00076_19669_0002.N1	04-DEC-2005 04:56:31	Bright	36.000	180	27Gam Boo	3.0400	8000.0	72	19669	No
31	GOM_TRA_1PNPDE20051204_045933_000000352043_00076_19669_0003.N1	04-DEC-2005 04:59:33	Bright	34.500	83		2.3780	11000.	69	19669	No
32	GOM_TRA_1PNPDE20051204_050206_000000352043_00076_19669_0004.N1	04-DEC-2005 05:02:06	Bright	34.500	3	16Alp Boo	-0.050000	4250.0	69	19669	No
33	GOM_TRA_1PNPDE20051204_051139_000000402043_00076_19669_0005.N1	04-DEC-2005 05:11:39	Twilight	40.000	15	67Alp Vir	0.97600	28000.	80	19669	No
34	GOM_TRA_1PNPDE20051204_051504_000000462043_00076_19669_0006.N1	04-DEC-2005 05:15:04	Twilight	45.500	169	46Gam Hya	2.9910	4700.0	91	19669	No
35	GOM_TRA_1PNPDE20051204_051832_000000422043_00076_19669_0007.N1	04-DEC-2005 05:18:32	Twilight	41.500	123	lot Cen	2.7500	10200.	83	19669	No
36	GOM_TRA_1PNPDE20051204_052035_000000392043_00076_19669_0008.N1	04-DEC-2005 05:20:35	Twilight	38.500	95	Zet Cen	2.5450	26000.	77	19669	No
37	GOM_TRA_1PNPDE20051204_052235_000000412043_00076_19669_0009.N1	04-DEC-2005 05:22:35	Dark	41.000	64	Gam Cen	2.2000	10600.	82	19669	No
38	GOM_TRA_1PNPDE20051204_052453_000000382043_00076_19669_0010.N1	04-DEC-2005 05:24:53	Dark	37.500	20	Bet Cru	1.2530	30000.	75	19669	No
39	GOM_TRA_1PNPDE20051204_052713_000000372043_00077_19670_0011.N1	04-DEC-2005 05:27:13	Dark	36.500	112	Alp Mus	2.6880	26000.	73	19670	No
40	GOM_TRA_1PNPDE20051204_053138_000000402043_00077_19670_0012.N1	04-DEC-2005 05:31:38	Dark	39.500	29	Bet Car	1.6720	10200.	79	19670	No
41	GOM_TRA_1PNPDE20051204_055252_000000422043_00077_19670_0013.N1	04-DEC-2005 05:52:52	Twilight	42.000	165	34Gam Eri	2.9500	3200.0	84	19670	No
42	GOM_TRA_1PNPDE20051204_234145_000000462043_00087_19680_0000.N1	04-DEC-2005 23:41:45	Twilight	45.500	169	46Gam Hya	2.9910	4700.0	91	19680	No
43	GOM_TRA_1PNPDE20051204_234916_000000422043_00087_19680_0001.N1	04-DEC-2005 23:49:16	Dark	42.000	64	Gam Cen	2.2000	10600.	84	19680	No
44	GOM_TRA_1PNPDE20051204_235132_000000392043_00087_19680_0002.N1	04-DEC-2005 23:51:32	Dark	38.500	20	Bet Cru	1.2530	30000.	77	19680	No
45	GOM_TRA_1PNPDE20051204_235244_000000432043_00088_19681_0003.N1	04-DEC-2005 23:52:44	Dark	42.500	12	Alp1Cru	0.77500	30000.	85	19681	No
46	GOM_TRA_1PNPDE20051204_235818_000000392043_00088_19681_0004.N1	04-DEC-2005 23:58:18	Dark	39.000	29	Bet Car	1.6720	10200.	78	19681	No

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



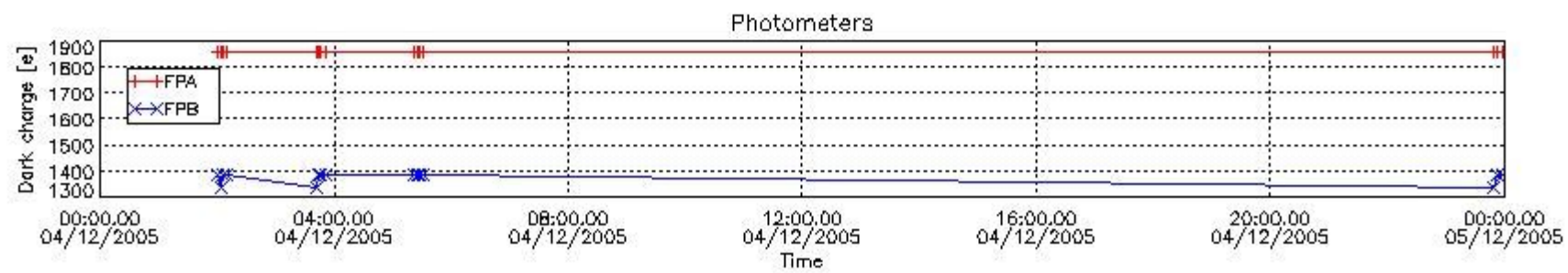
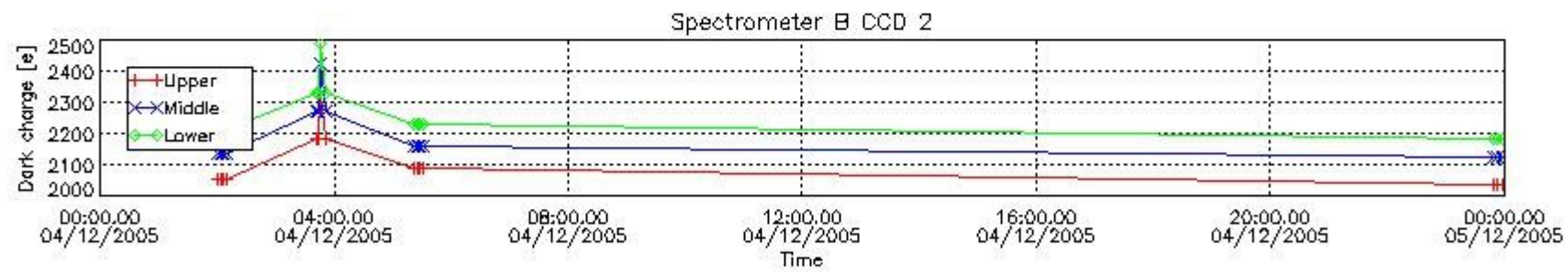
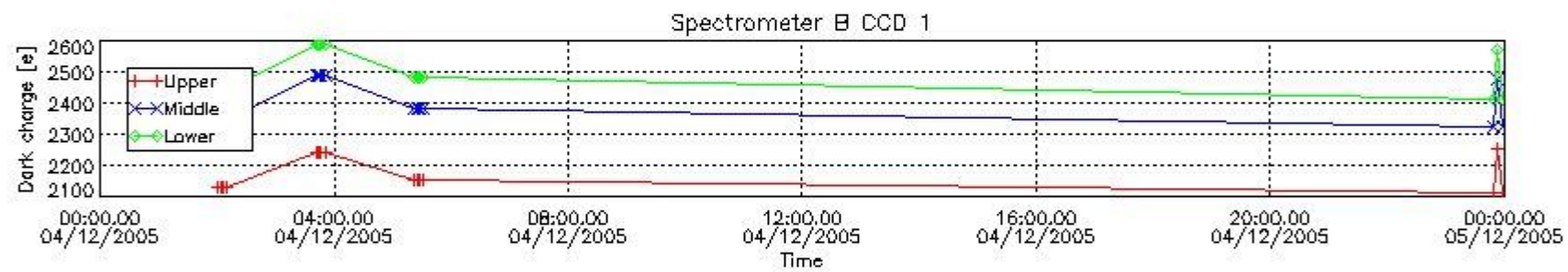
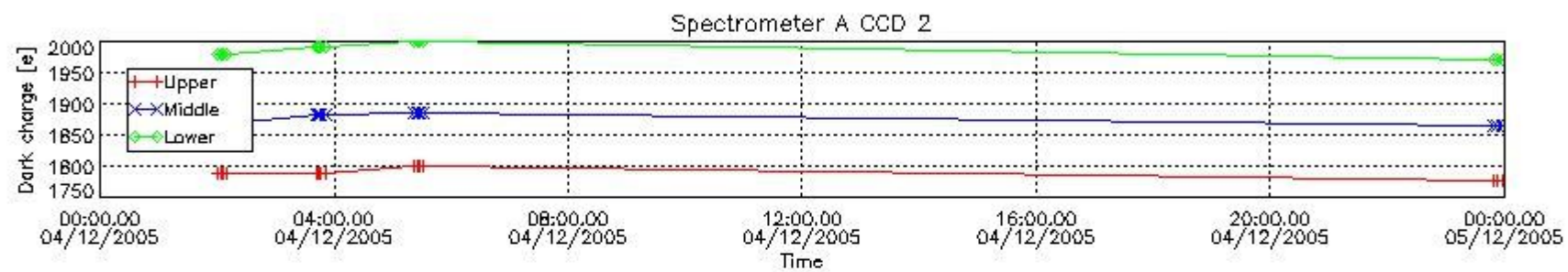
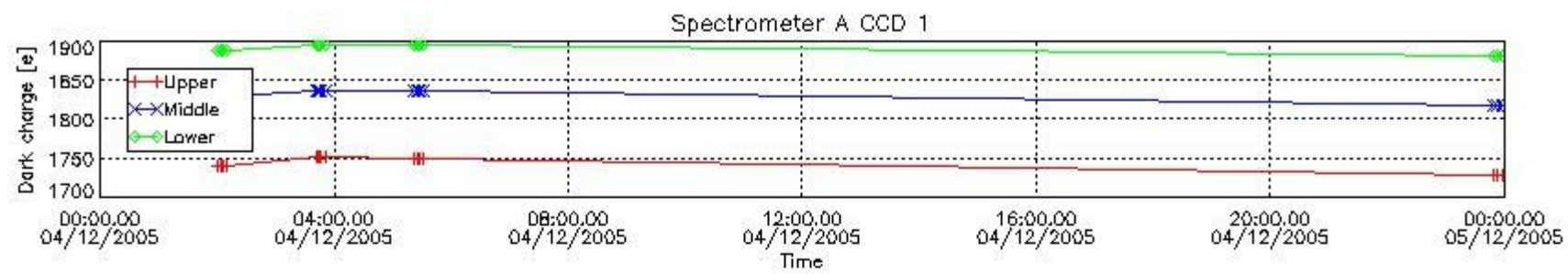
### 4. Overview of dark signal processing per product

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

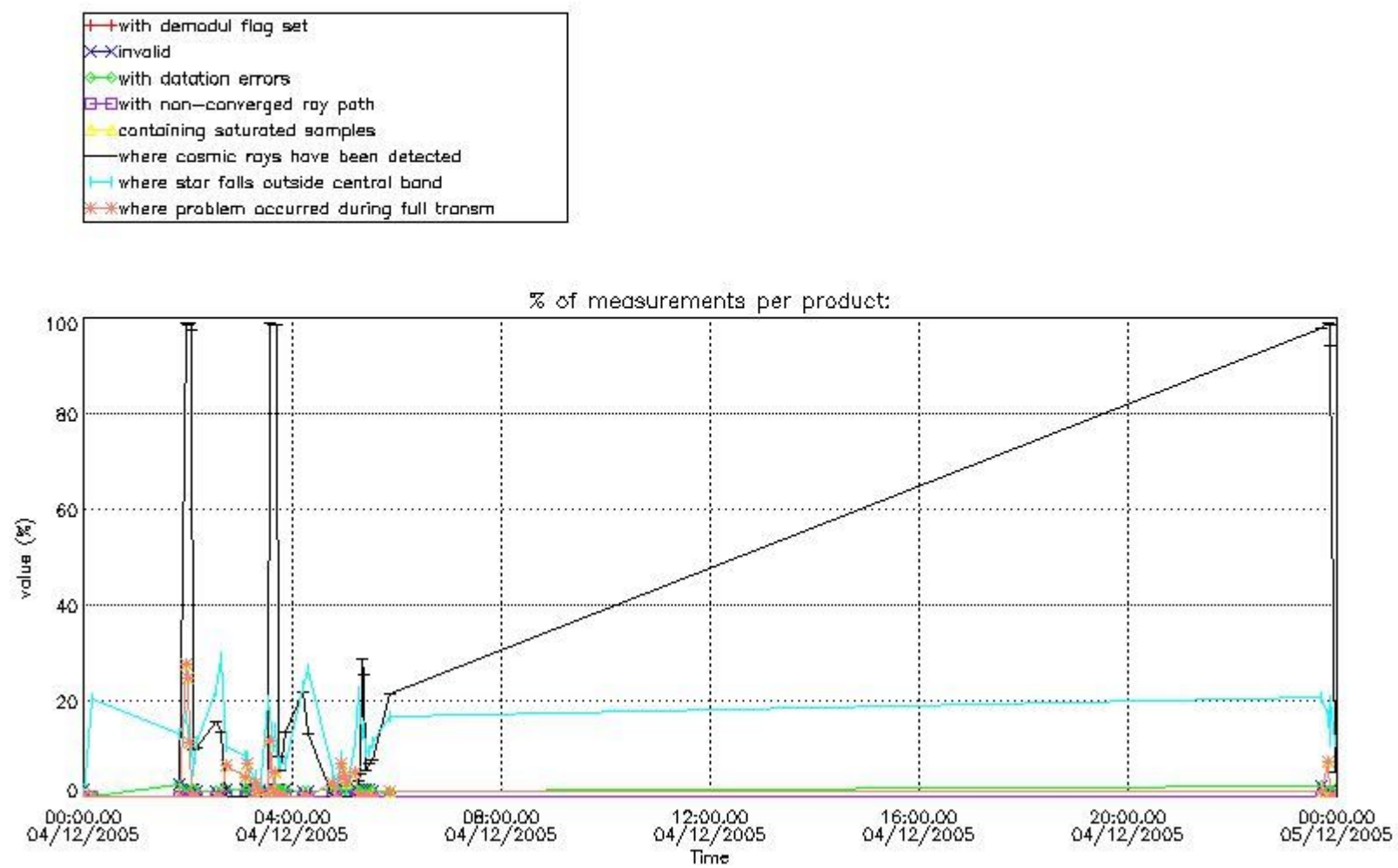
In this section it is presented the modulation information extracted from the pcd (product confidence data) at measurement level and information extracted from the Quality Summary dataset. Only products without errors (error flag in the MPH set to "0") are used.

### 5.1 Percentage of products during reporting period with:

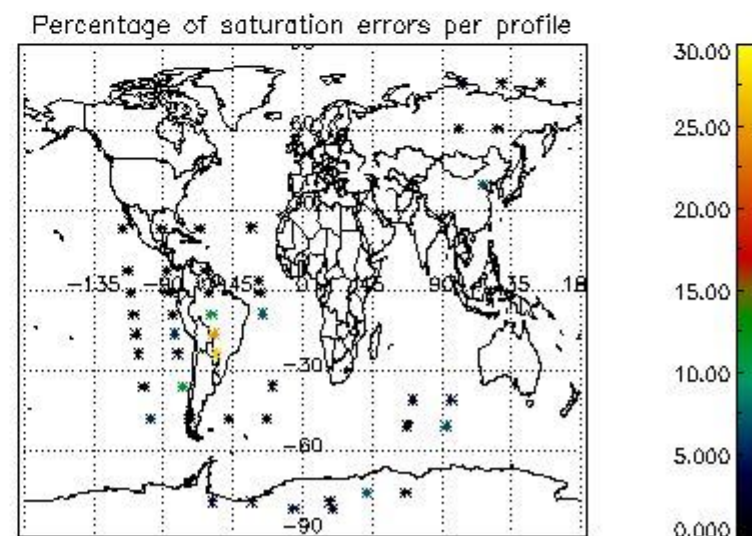
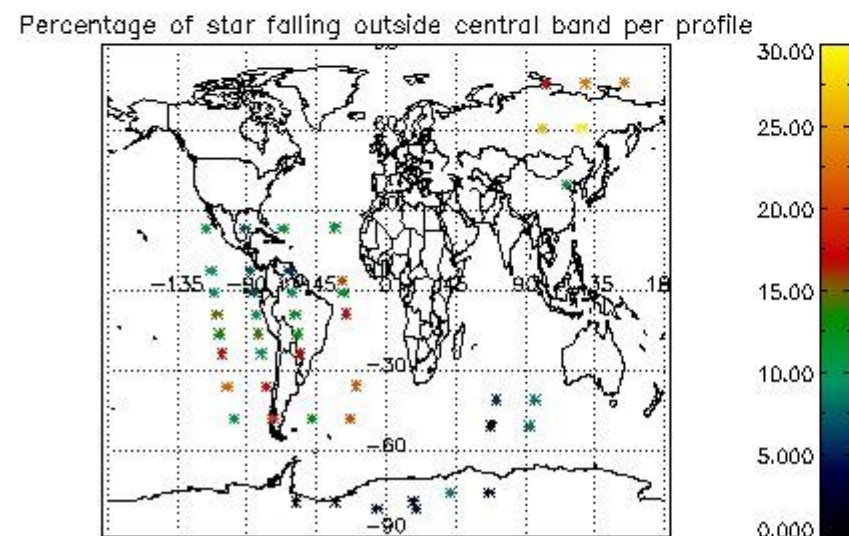
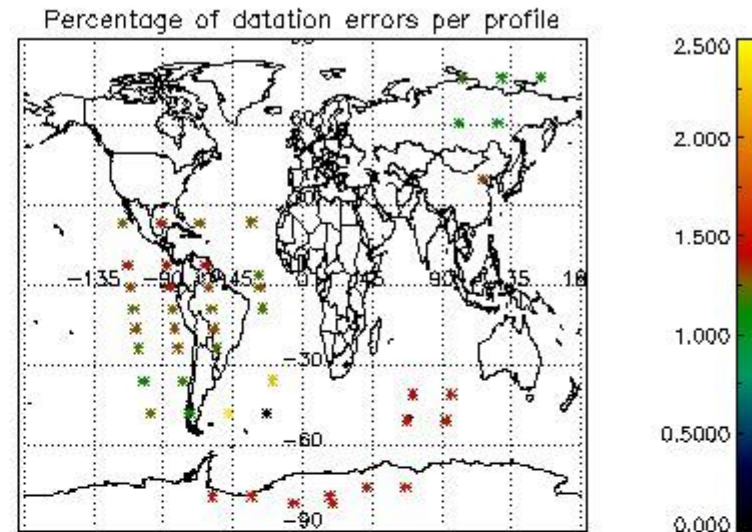
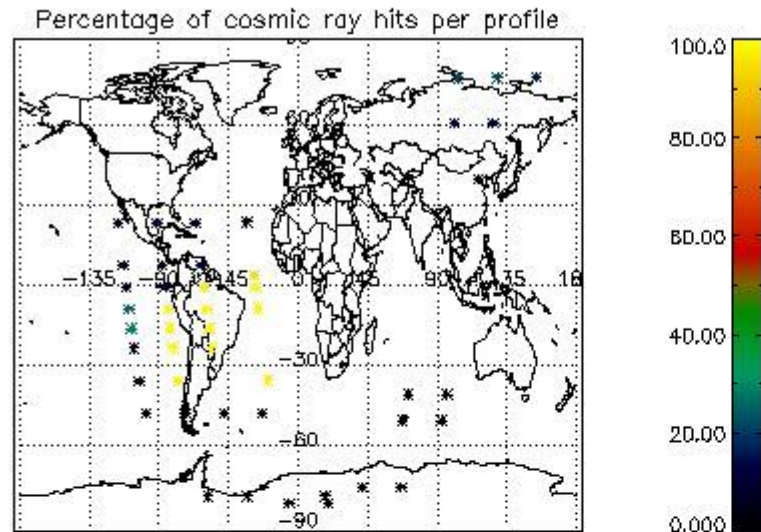


At least one measurement with demodulation flag set:	34.7826 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



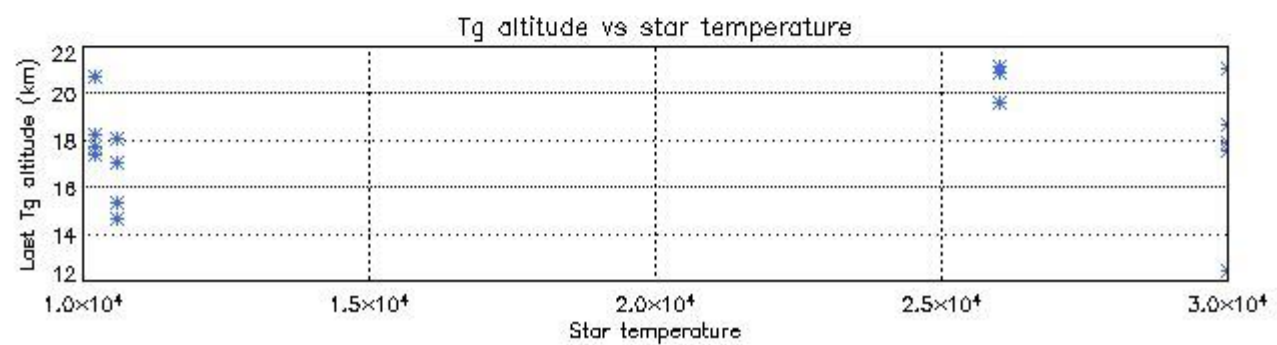
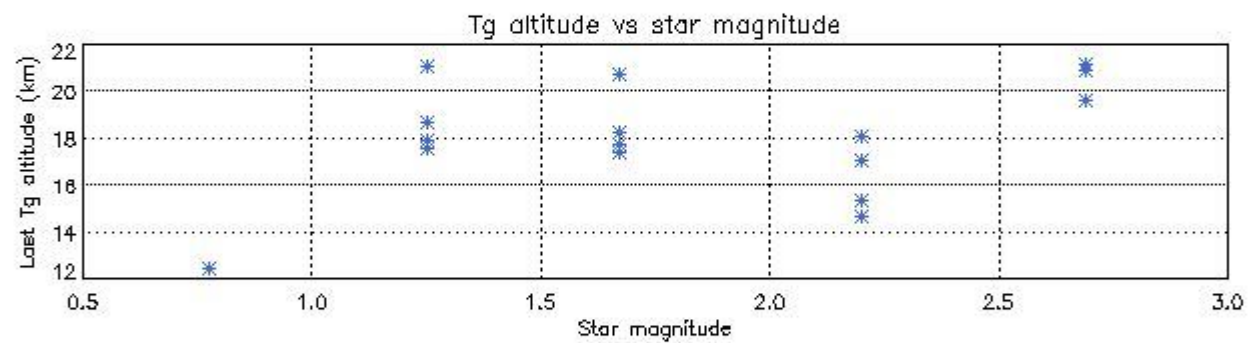
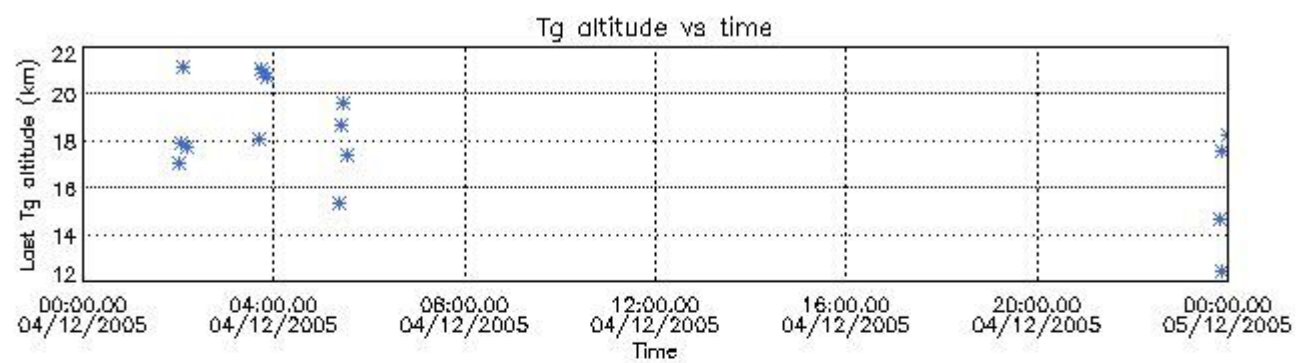
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	18.024	20.454	13.591
St. deviation:	2.4305	5.7827	2.5238
Maximum:	21.124	26.848	17.620
Minimum:	12.452	7.2107	10.145
Number of data:	16.000	14.000	16.000

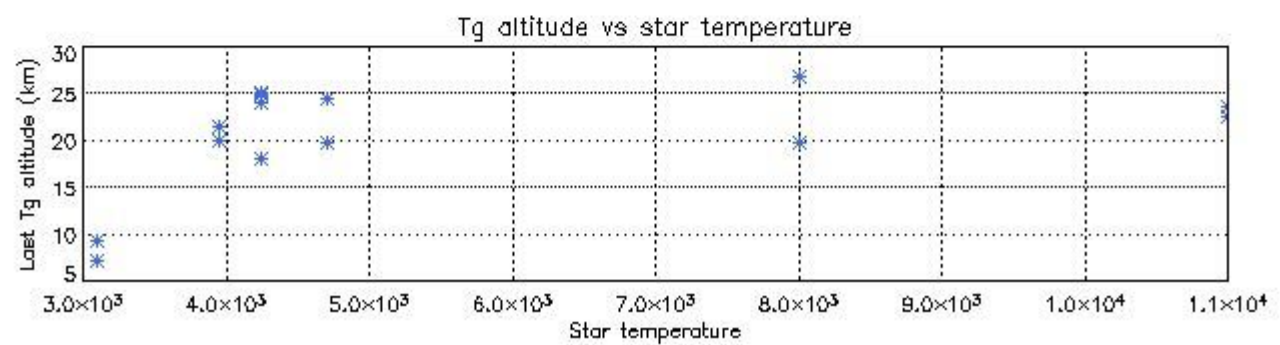
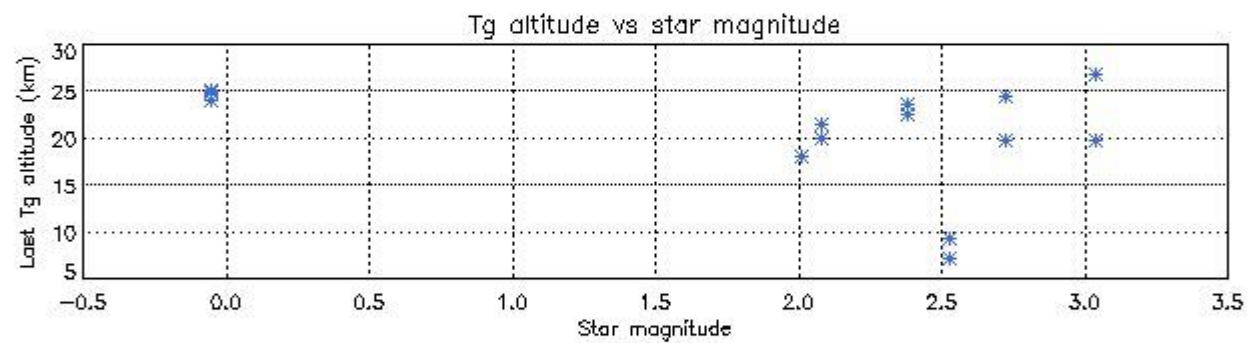
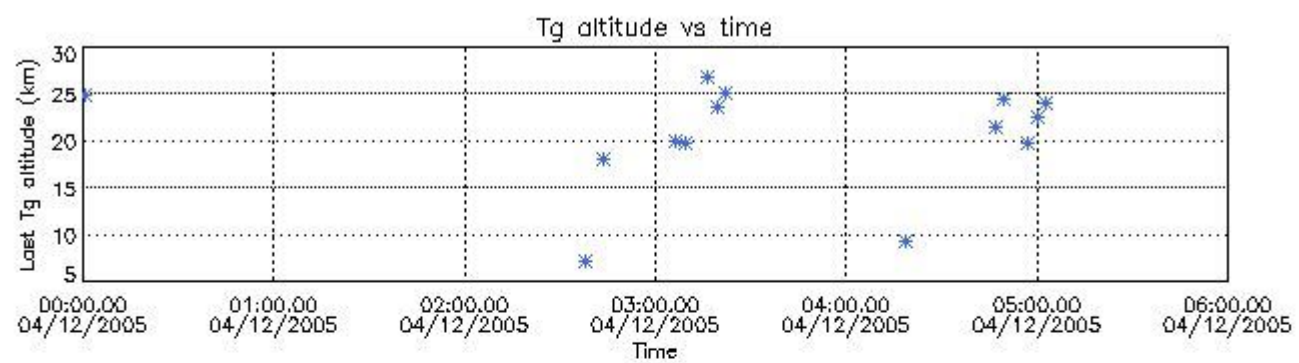
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

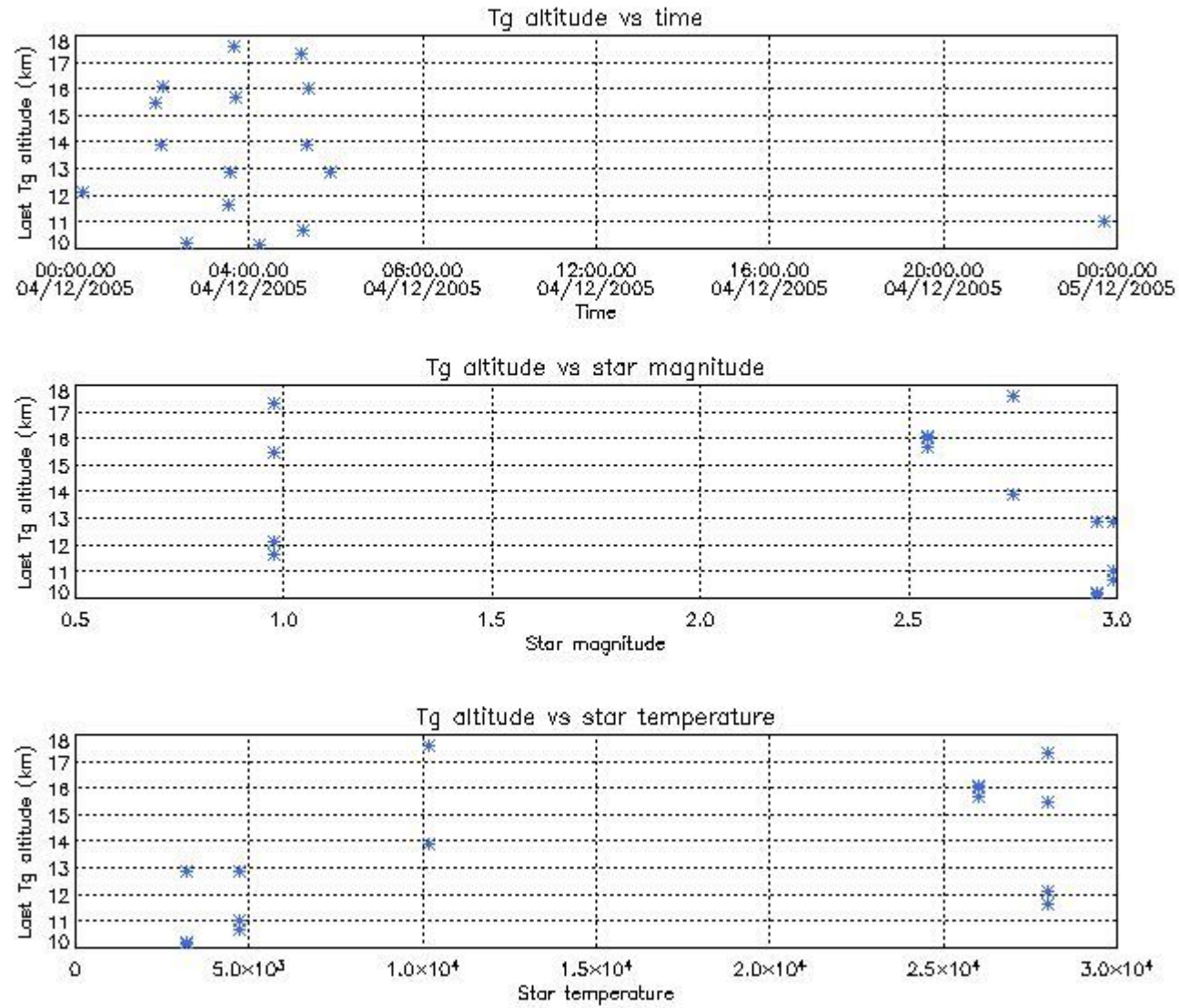
Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products



## Tangent altitude at which the star is lost



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

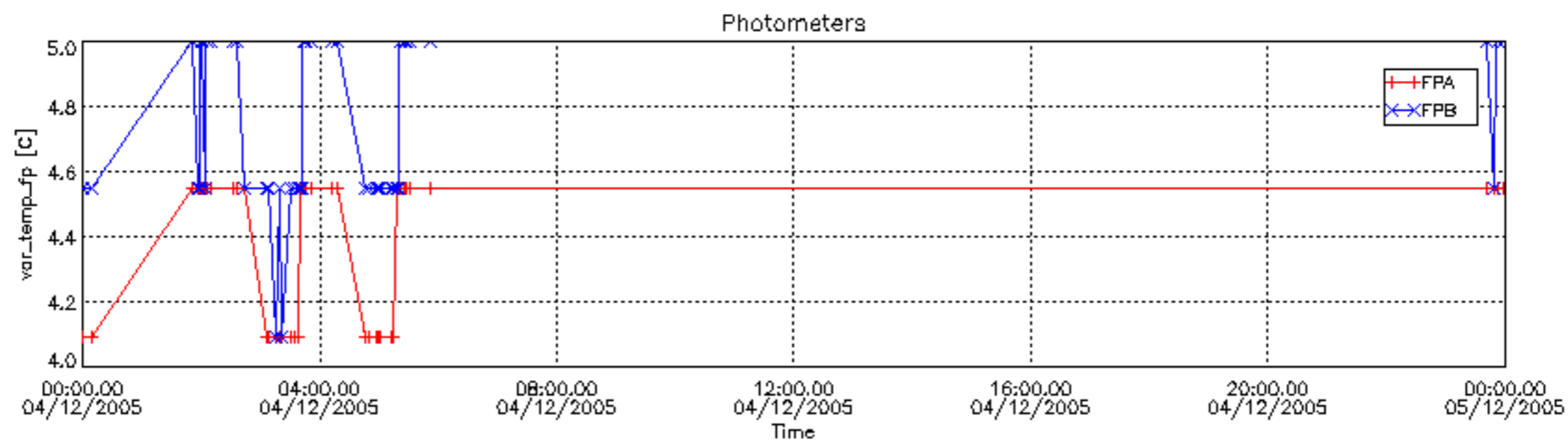
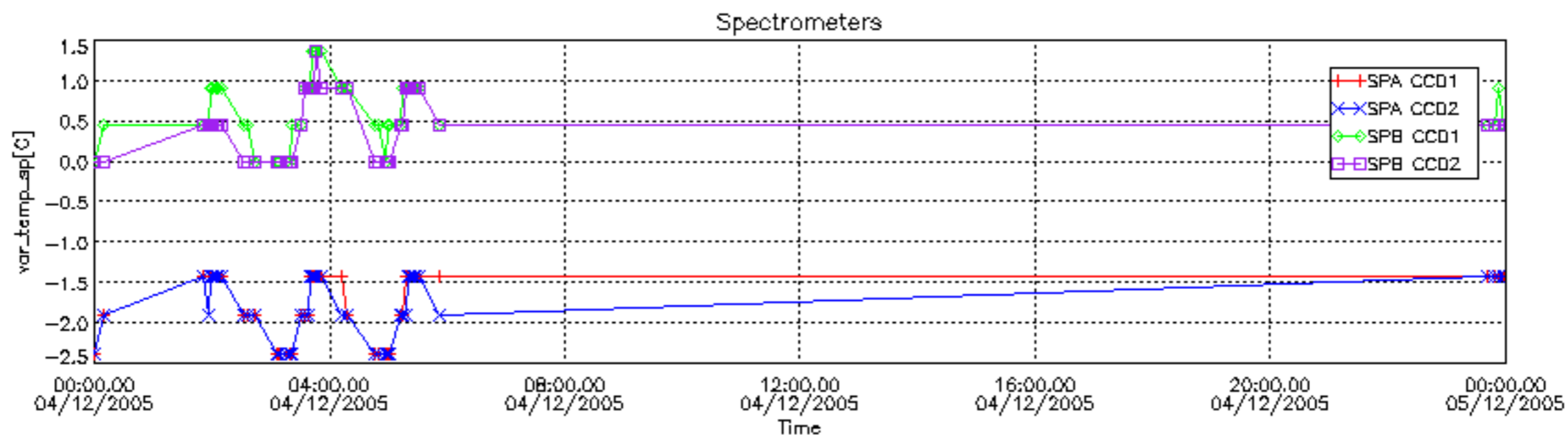
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

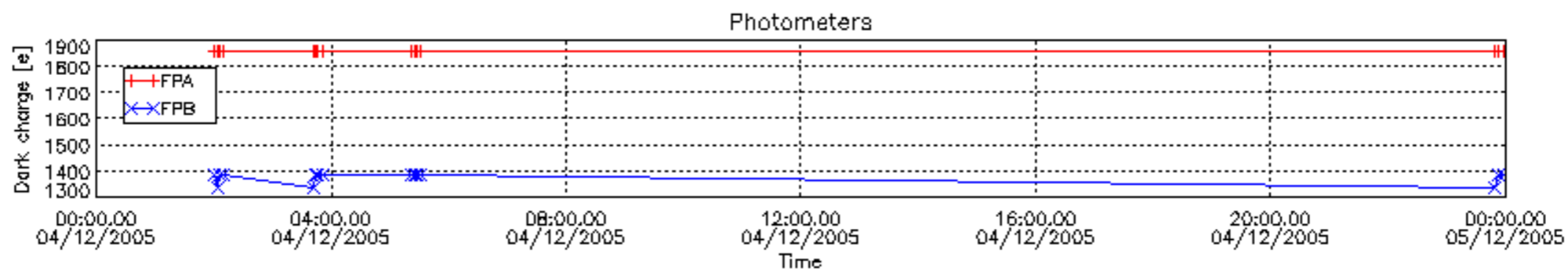
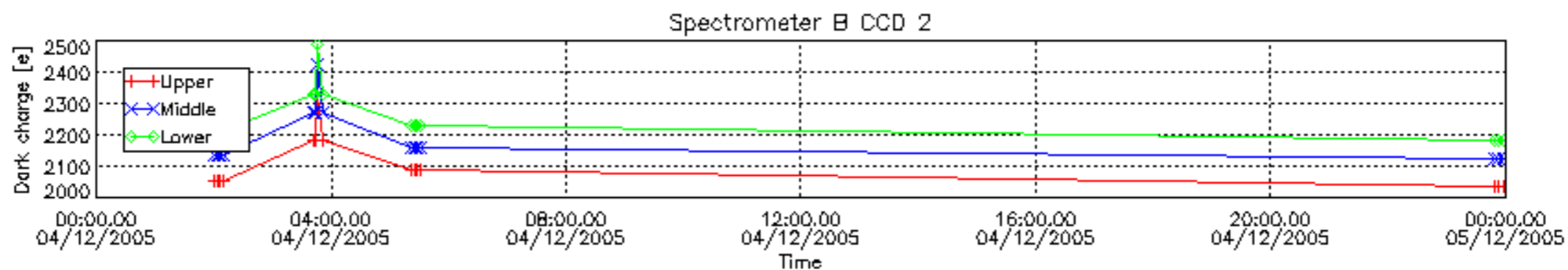
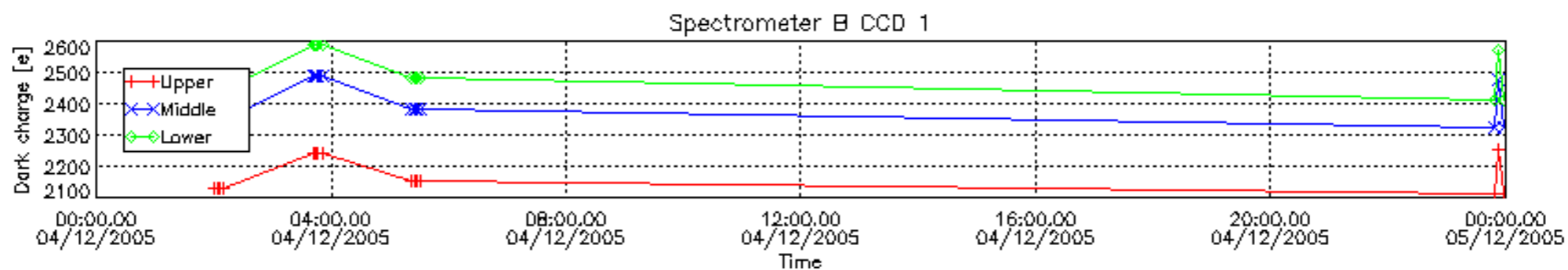
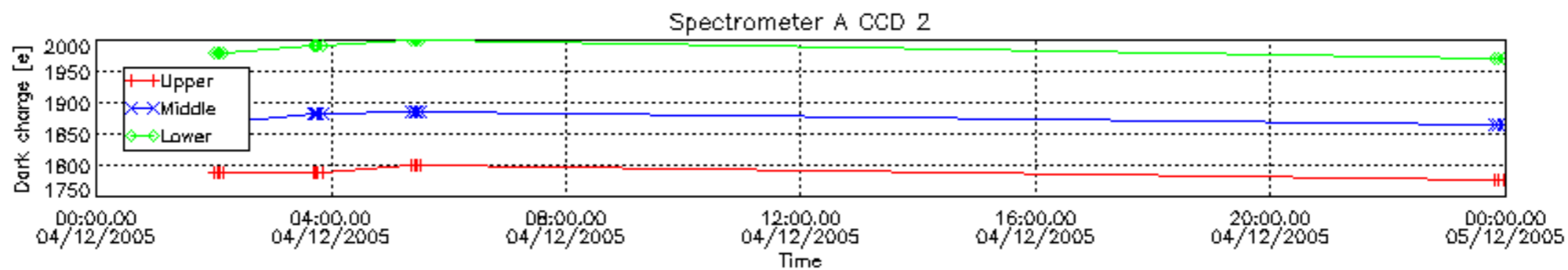
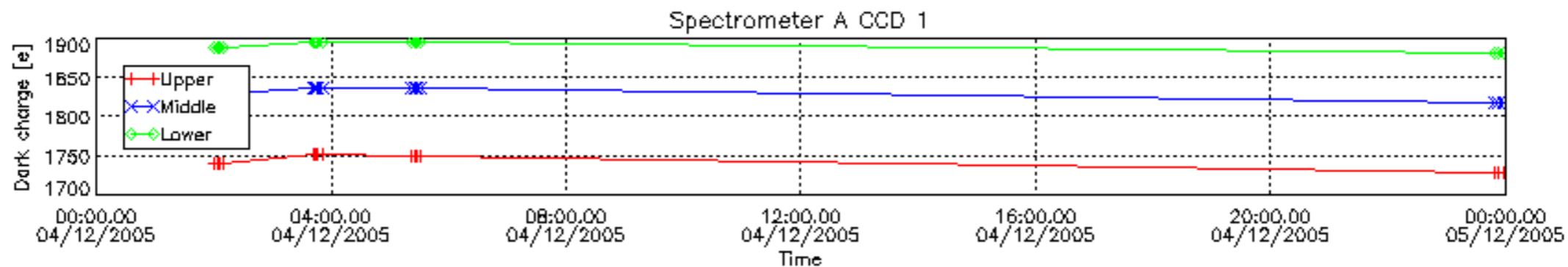
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.3	1446.7	1459.7	1446.6
St. deviation:	6.5668	13.514	5.5470	10.397
Maximum:	1516.0	1513.0	1512.0	1532.0
Minimum:	1450.0	1421.0	1455.0	1428.0
Number of data:	13750.	13750.	11500.	11500.

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

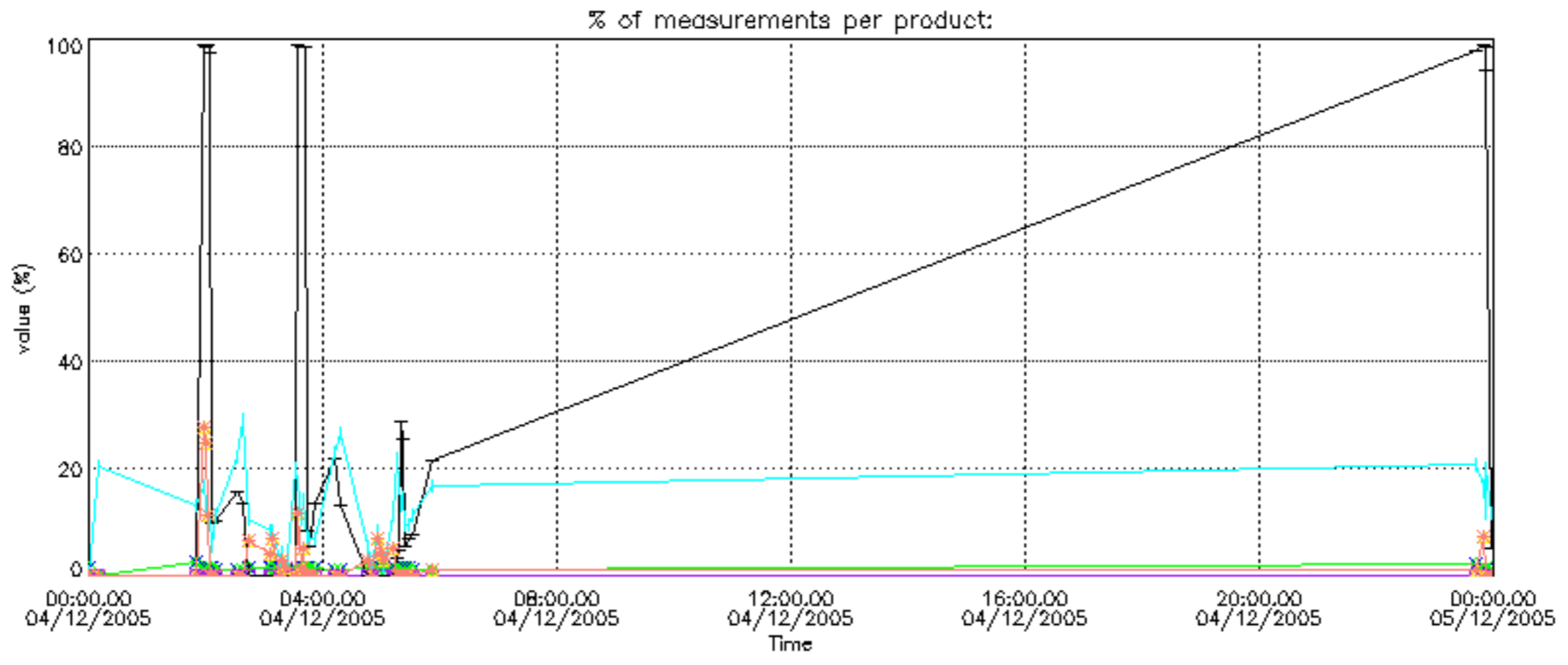
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	04-DEC-2005 00:00:17
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20051128_103624_20051126_000000_20100101_000000	1	04-DEC-2005 00:00:17
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	04-DEC-2005 00:00:17
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	04-DEC-2005 00:00:17
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	04-DEC-2005 00:00:17
ECMWF_FILE	AUX_ECA_AXNECM20051204_070452_20051203_210000_20051204_090000	1	04-DEC-2005 00:00:17
ECMWF_FILE	AUX_ECF_AXNECM20051203_060833_20051203_210000_20051204_090000	3	04-DEC-2005 01:50:26
ECMWF_FILE	AUX_ECF_AXNECM20051204_022430_20051204_030000_20051204_150000	13	04-DEC-2005 03:05:39
ECMWF_FILE	AUX_ECF_AXNECM20051204_060524_20051204_210000_20051205_090000	42	04-DEC-2005 23:41:45
OPTIONAL_ECMWF_FILE	NOT USED	1	04-DEC-2005 00:00:17
ORBIT_DATA_FILE	AUX_FRO_AXVPDS20051204_234443_20051201_221000_20051204_005000	1	04-DEC-2005 00:00:17
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20051204_022502_20051203_192132_20051213_204744	3	04-DEC-2005 01:50:26
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20051204_030211_000057382043_00075_19668_0997.N1	13	04-DEC-2005 03:05:39
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20051204_044308_000057382043_00076_19669_0998.N1	28	04-DEC-2005 04:46:15
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20051204_215353_000057382043_00086_19679_1002.N1	42	04-DEC-2005 23:41:45

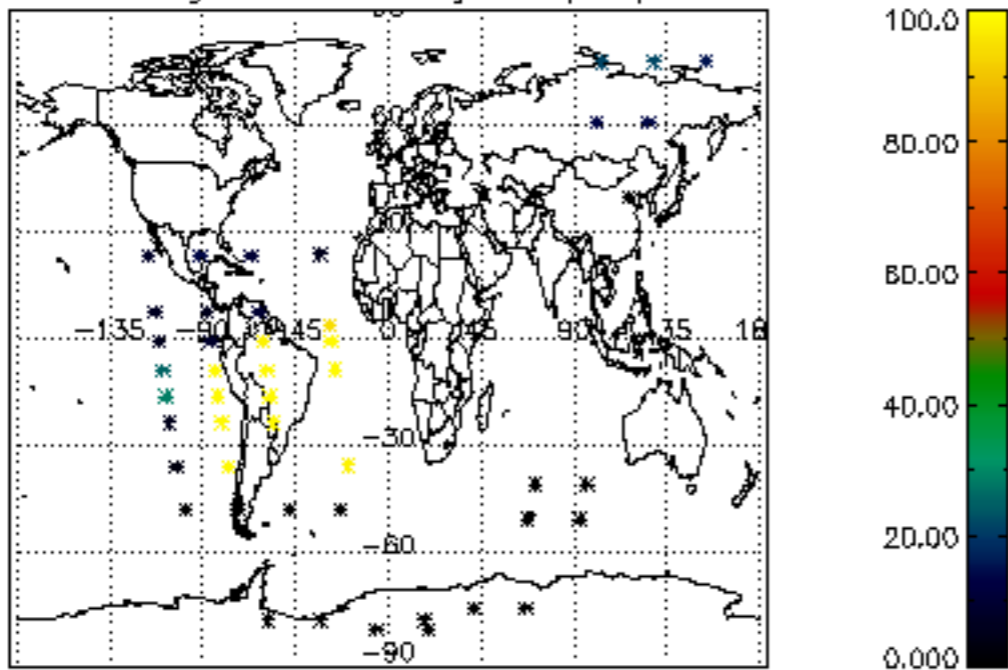




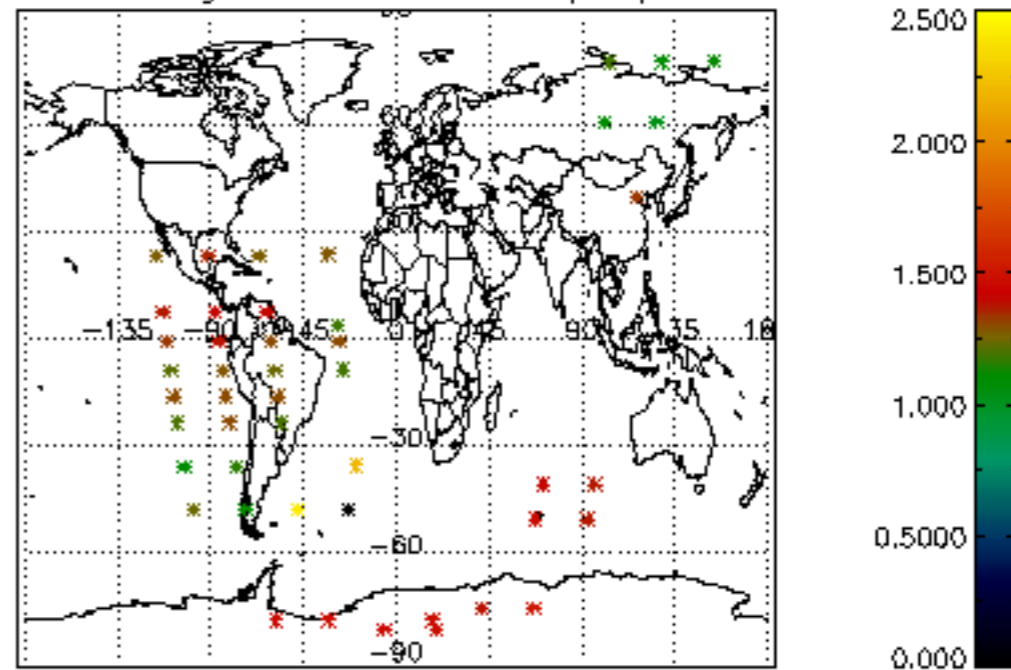




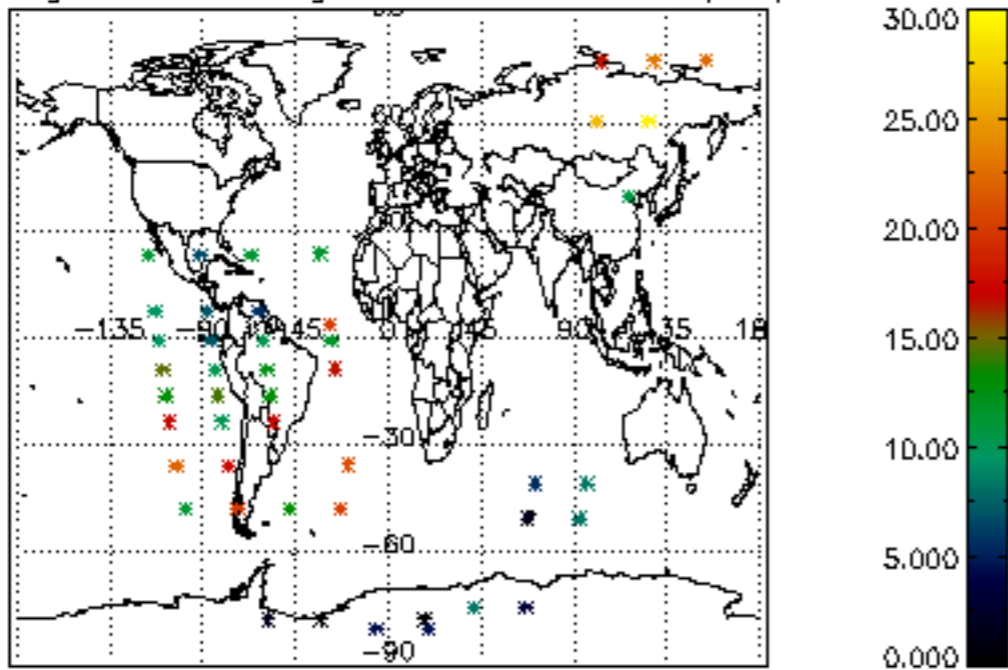
Percentage of cosmic ray hits per profile



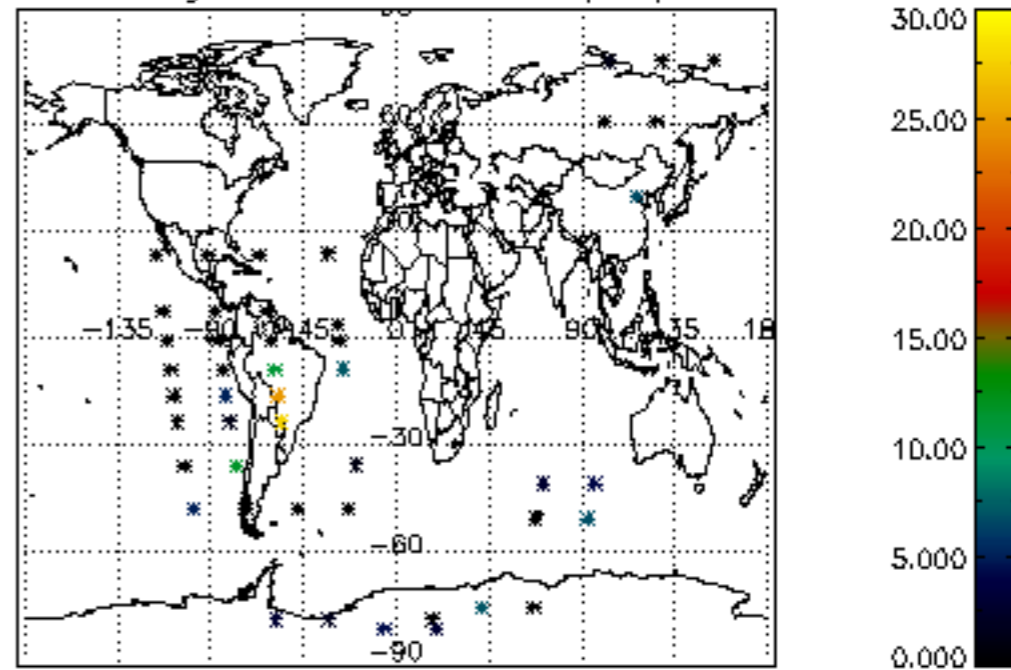
Percentage of datation errors per profile



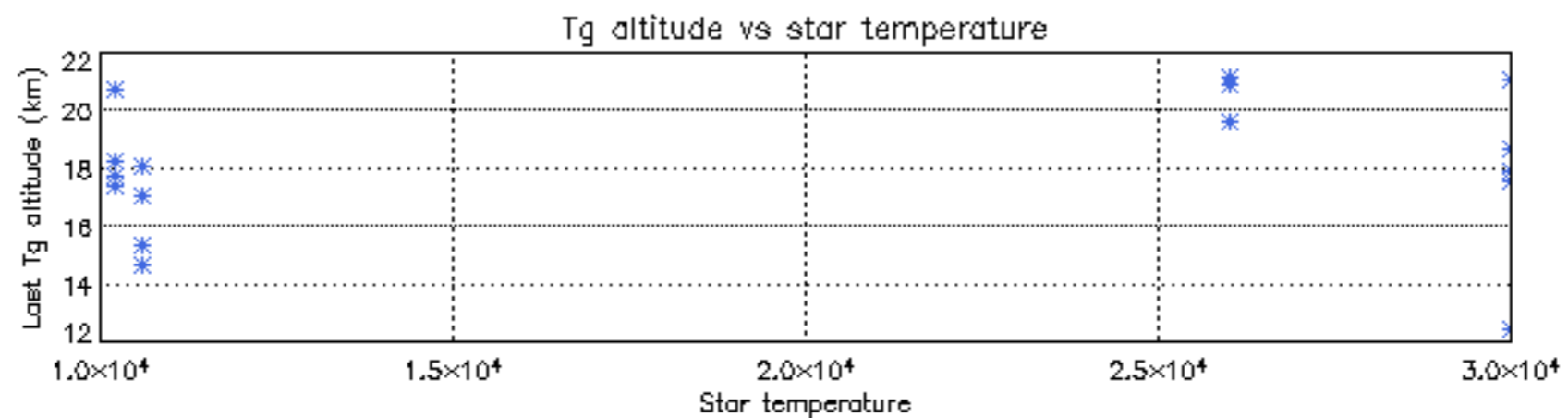
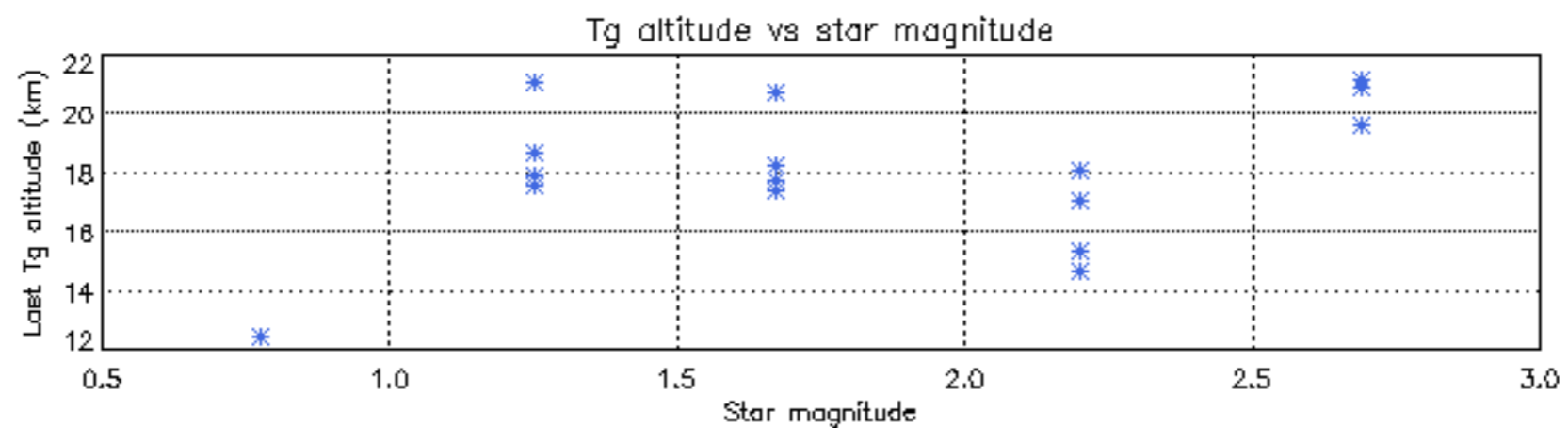
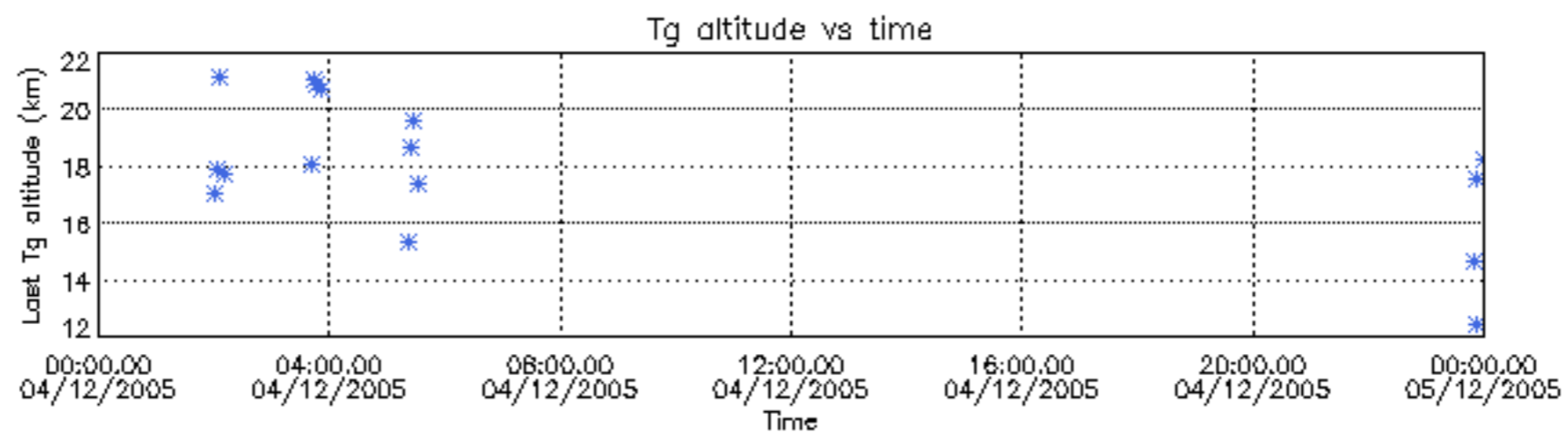
Percentage of star falling outside central band per profile



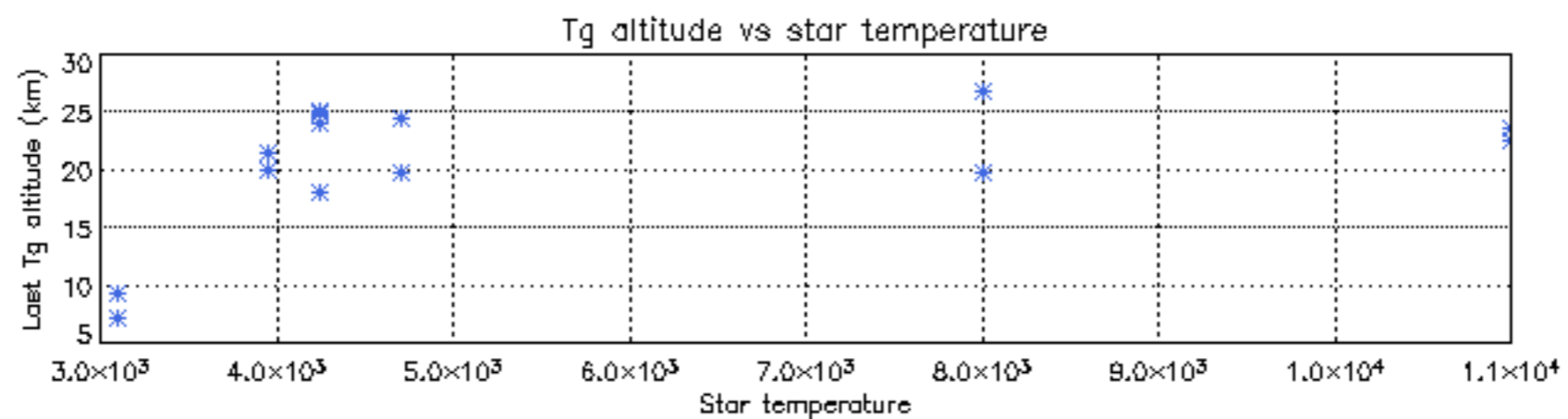
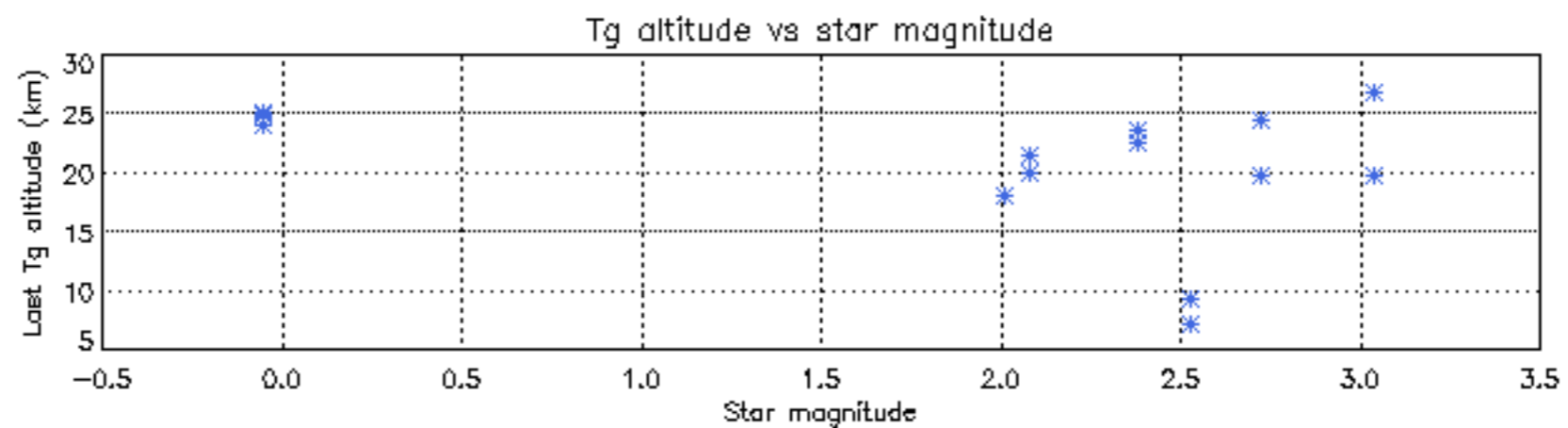
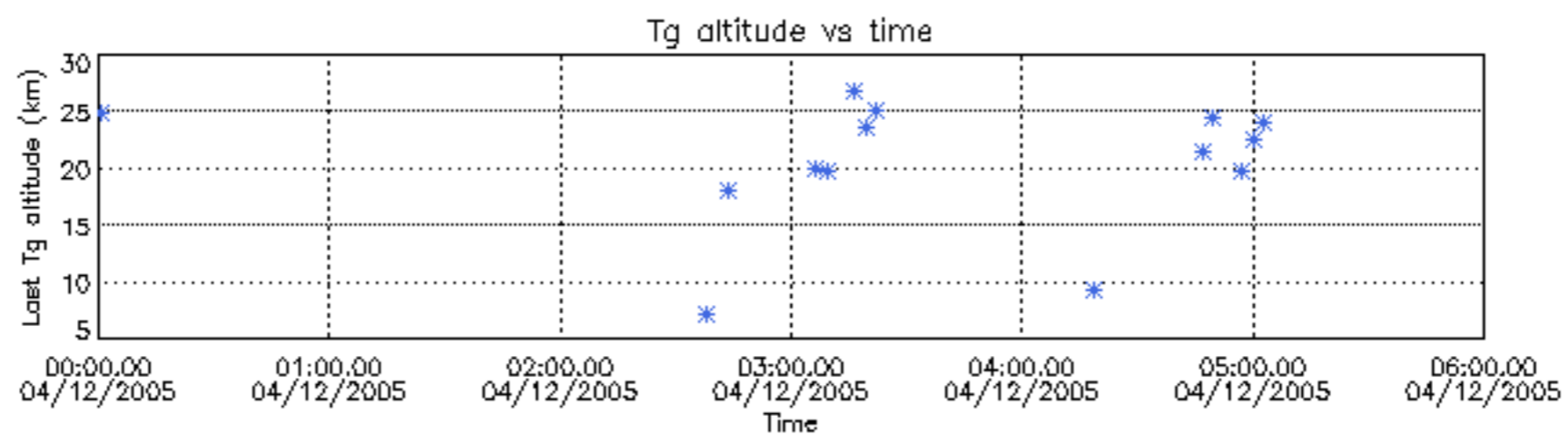
Percentage of saturation errors per profile



Tangent altitude at which the star is lost

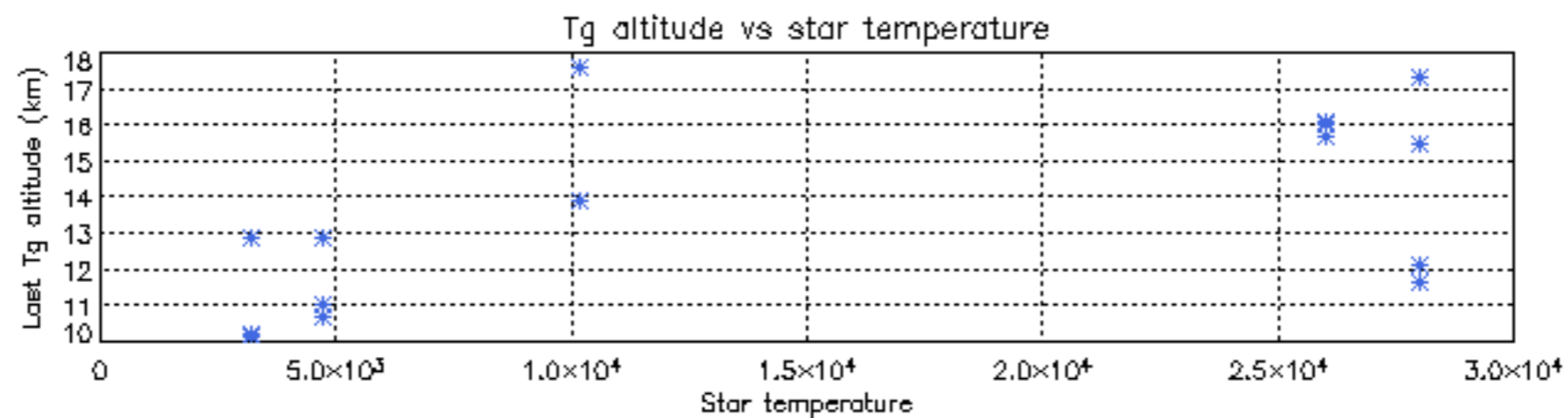
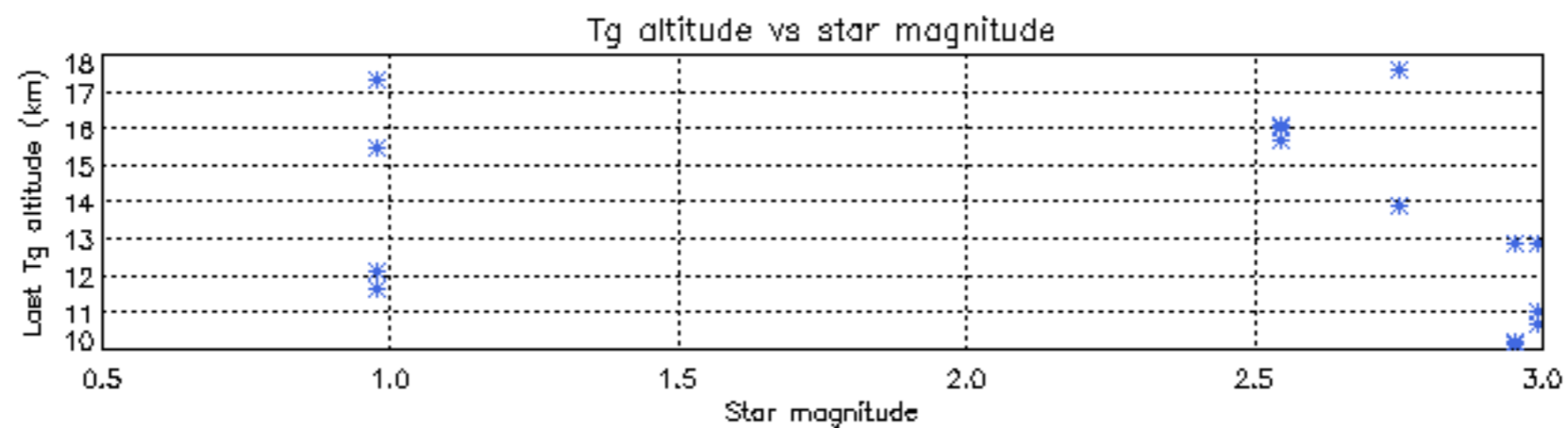
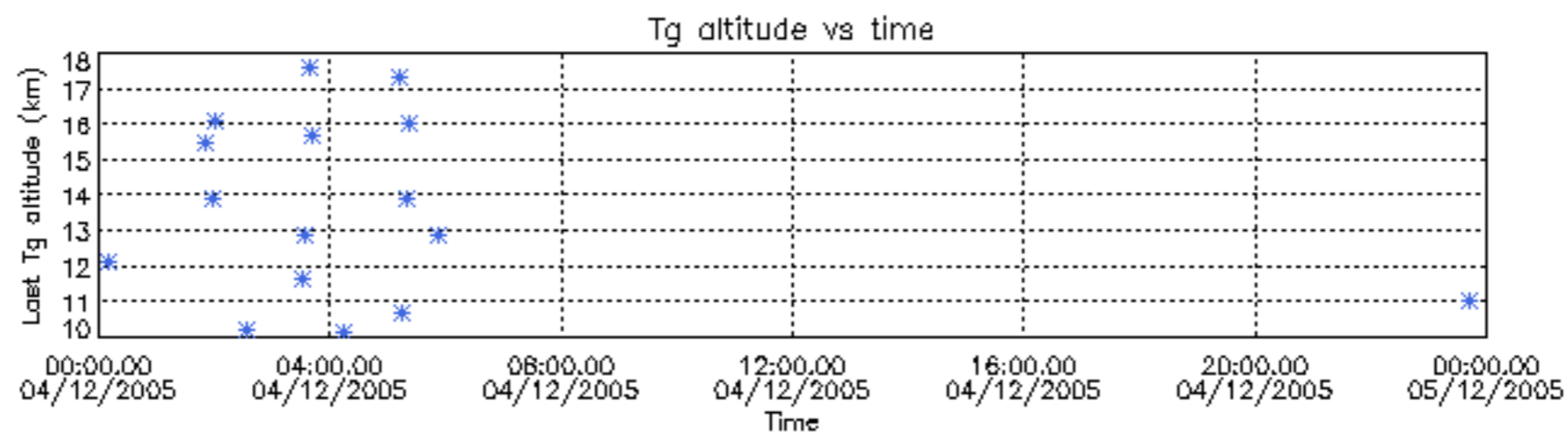


Tangent altitude at which the star is lost





Tangent altitude at which the star is lost



/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20051201\_000351\_000060322043\_00030\_19623\_1045.N1

1; -823.6; 01-DEC-2005 00:03:51; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 9;19623  
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 3; -412.9; 01-DEC-2005 00:10:41; Dark ; 39.0; 123; Iot Cen ; 2.75; 10200;occ; 78; 0;19623  
 4; -172.1; 01-DEC-2005 00:14:42; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;19623  
 5; -27.8; 01-DEC-2005 00:17:06; Dark ; 43.0; 20; Bet Cru ; 1.25; 30000;occ; 86; 0;19623  
 6; 43.1; 01-DEC-2005 00:18:17; Dark ; 45.5; 12; Alp1Cru ; 0.77; 30000;occ; 91; 0;19624  
 7; 269.4; 01-DEC-2005 00:22:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19624  
 8; 372.8; 01-DEC-2005 00:23:47; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;19624  
 9; 1244.4; 01-DEC-2005 00:38:19; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;19624  
 10; 1660.0; 01-DEC-2005 00:45:14; Dark ; 31.0; 165; 34Gam Eri ; 2.95; 3200;occ; 62; 0;19624  
 11; 1981.5; 01-DEC-2005 00:50:36; Dark ; 43.5; 94; 92Alp Cet ; 2.53; 3100;occ; 87; 0;19624  
 12; 2334.8; 01-DEC-2005 00:56:29; Bright; 35.5; 50; 13Alp Ari ; 2.01; 4250;occ; 71; 0;19624  
 13; 2521.3; 01-DEC-2005 00:59:36; Bright; 34.0; 173; 4Bet Tri ; 3.00; 8900;occ; 68; 0;19624  
 14; 2605.9; 01-DEC-2005 01:01:00; Bright; 36.0; 79; 26Bet Per ; 2.31; 13100;occ; 72; 0;19624  
 15; 2763.1; 01-DEC-2005 01:03:37; Bright; 36.5; 35; 33Alp Per ; 1.79; 6250;occ; 73; 0;19624  
 16; 2959.0; 01-DEC-2005 01:06:53; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;19624  
 17; 3422.3; 01-DEC-2005 01:14:37; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19624  
 18; 3702.5; 01-DEC-2005 01:19:17; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;19624  
 19; 3859.8; 01-DEC-2005 01:21:54; Bright; 35.5; 119; 14Eta Dra ; 2.73; 4700;occ; 71; 0;19624  
 20; 4139.4; 01-DEC-2005 01:26:34; Bright; 37.5; 39; 85Eta UMa ; 1.85; 24000;occ; 75; 0;19624  
 21; 4313.8; 01-DEC-2005 01:29:28; Bright; 39.5; 180; 27Gam Boo ; 3.04; 8000;occ; 79; 0;19624  
 22; 4494.6; 01-DEC-2005 01:32:29; Bright; 33.5; 83; ; 2.38; 11000;occ; 67; 0;19624  
 23; 4646.1; 01-DEC-2005 01:35:00; Bright; 33.5; 3; 16Alp Boo ;-0.05; 4250;occ; 67; 0;19624  
 24; 5208.2; 01-DEC-2005 01:44:22; Bright; 1.5; 15; 67Alp Vir ; 0.98; 28000;occ; 3; 0;19624

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1; 5208.7; 01-DEC-2005 01:44:23; Bright; 54.0; 15; 67Alp Vir ; 0.98; 28000;occ; 108; 1;19624  
 2; 5864.2; 01-DEC-2005 01:55:19; Dark ; 40.0; 64; Gam Cen ; 2.20; 10600;occ; 80; 0;19624  
 3; 6008.4; 01-DEC-2005 01:57:43; Dark ; 39.0; 20; Bet Cru ; 1.25; 30000;occ; 78; 0;19624  
 4; 6079.4; 01-DEC-2005 01:58:54; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;19624  
 5; 6305.5; 01-DEC-2005 02:02:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19624  
 6; 6409.3; 01-DEC-2005 02:04:24; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;19624  
 7; 7280.5; 01-DEC-2005 02:18:55; Dark ; 37.0; 157; The1Eri ; 2.91; 9300;occ; 74; 0;19624  
 8; 7696.0; 01-DEC-2005 02:25:50; Dark ; 31.0; 165; 34Gam Eri ; 2.95; 3200;occ; 62; 0;19624  
 9; 8017.5; 01-DEC-2005 02:31:12; Dark ; 43.5; 94; 92Alp Cet ; 2.53; 3100;occ; 87; 0;19624  
 10; 8370.9; 01-DEC-2005 02:37:05; Bright; 36.5; 50; 13Alp Ari ; 2.01; 4250;occ; 73; 0;19624  
 11; 8557.4; 01-DEC-2005 02:40:12; Bright; 34.5; 173; 4Bet Tri ; 3.00; 8900;occ; 69; 0;19624  
 12; 8641.8; 01-DEC-2005 02:41:36; Bright; 36.5; 79; 26Bet Per ; 2.31; 13100;occ; 73; 0;19624  
 13; 8798.8; 01-DEC-2005 02:44:13; Bright; 37.0; 35; 33Alp Per ; 1.79; 6250;occ; 74; 0;19624  
 14; 8995.1; 01-DEC-2005 02:47:29; Bright; 32.5; 110; 37Del Cas ; 2.68; 8900;occ; 65; 0;19624  
 15; 9458.2; 01-DEC-2005 02:55:12; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;19624

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1; -2333.3; 01-DEC-2005 02:59:53; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;19625  
 2; -2175.8; 01-DEC-2005 03:02:30; Bright; 37.0; 119; 14Eta Dra ; 2.73; 4700;occ; 74; 0;19625  
 3; -1896.3; 01-DEC-2005 03:07:10; Bright; 36.5; 39; 85Eta UMa ; 1.85; 24000;occ; 73; 0;19625  
 4; -1541.1; 01-DEC-2005 03:13:05; Bright; 46.5; 83; ; 2.38; 11000;occ; 93; 0;19625  
 5; -1389.6; 01-DEC-2005 03:15:36; Bright; 34.0; 3; 16Alp Boo ;-0.05; 4250;occ; 68; 0;19625  
 6; -827.2; 01-DEC-2005 03:24:59; Bright; 54.0; 15; 67Alp Vir ; 0.98; 28000;occ; 108; 0;19625  
 7; -622.6; 01-DEC-2005 03:28:23; Dark ; 41.0; 169; 46Gam Hya ; 2.99; 4700;occ; 82; 0;19625  
 8; -412.1; 01-DEC-2005 03:31:54; Dark ; 40.5; 123; Iot Cen ; 2.75; 10200;occ; 81; 0;19625  
 9; -171.1; 01-DEC-2005 03:35:55; Dark ; 37.0; 64; Gam Cen ; 2.20; 10600;occ; 74; 0;19625  
 10; -27.2; 01-DEC-2005 03:38:19; Dark ; 39.5; 20; Bet Cru ; 1.25; 30000;occ; 79; 0;19625  
 11; 43.9; 01-DEC-2005 03:39:30; Dark ; 46.5; 12; Alp1Cru ; 0.77; 30000;occ; 93; 0;19626  
 12; 269.9; 01-DEC-2005 03:43:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19626  
 13; 373.7; 01-DEC-2005 03:45:00; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;19626  
 14; 1245.1; 01-DEC-2005 03:59:31; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;19626  
 15; 1660.4; 01-DEC-2005 04:06:26; Dark ; 42.0; 165; 34Gam Eri ; 2.95; 3200;occ; 84; 0;19626  
 16; 1981.9; 01-DEC-2005 04:11:48; Dark ; 45.5; 94; 92Alp Cet ; 2.53; 3100;occ; 91; 0;19626  
 17; 2335.5; 01-DEC-2005 04:17:41; Bright; 38.5; 50; 13Alp Ari ; 2.01; 4250;occ; 77; 0;19626  
 18; 2521.7; 01-DEC-2005 04:20:48; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;19626  
 19; 2606.1; 01-DEC-2005 04:22:12; Bright; 36.0; 79; 26Bet Per ; 2.31; 13100;occ; 72; 0;19626  
 20; 2763.1; 01-DEC-2005 04:24:49; Bright; 37.5; 35; 33Alp Per ; 1.79; 6250;occ; 75; 0;19626  
 21; 2959.7; 01-DEC-2005 04:28:06; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;19626  
 22; 3422.6; 01-DEC-2005 04:35:49; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;19626

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1; -2333.2; 01-DEC-2005 04:40:29; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;19626  
 2; -2175.6; 01-DEC-2005 04:43:06; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;19626  
 3; -1896.1; 01-DEC-2005 04:47:46; Bright; 36.0; 39; 85Eta UMa ; 1.85; 24000;occ; 72; 0;19626

4; -1721.8; 01-DEC-2005 04:50:40; Bright; 33.0; 180; 27Gam Boo ; 3.04; 8000;occ; 66; 0;19626  
5; -1540.7; 01-DEC-2005 04:53:41; Bright; 34.0; 83; ; 2.38; 11000;occ; 68; 0;19626  
6; -1389.4; 01-DEC-2005 04:56:13; Bright; 34.5; 3; 16Alp Boo ; -0.05; 4250;occ; 69; 0;19626  
7; -826.8; 01-DEC-2005 05:05:35; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;19626  
8; -622.2; 01-DEC-2005 05:09:00; Dark ; 40.5; 169; 46Gam Hya ; 2.99; 4700;occ; 81; 0;19626  
9; -411.7; 01-DEC-2005 05:12:30; Dark ; 40.5; 123; Iot Cen ; 2.75; 10200;occ; 81; 0;19626  
10; -170.7; 01-DEC-2005 05:16:31; Dark ; 38.5; 64; Gam Cen ; 2.20; 10600;occ; 77; 0;19626  
11; 270.2; 01-DEC-2005 05:23:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19627  
12; 374.2; 01-DEC-2005 05:25:36; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;19627  
13; 1245.1; 01-DEC-2005 05:40:07; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 0;19627  
14; 1660.6; 01-DEC-2005 05:47:03; Dark ; 42.0; 165; 34Gam Eri ; 2.95; 3200;occ; 84; 0;19627  
15; 1982.0; 01-DEC-2005 05:52:24; Dark ; 43.5; 94; 92Alp Cet ; 2.53; 3100;occ; 87; 0;19627  
16; 2335.8; 01-DEC-2005 05:58:18; Bright; 38.0; 50; 13Alp Ari ; 2.01; 4250;occ; 76; 0;19627  
17; 2521.9; 01-DEC-2005 06:01:24; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;19627  
18; 2606.1; 01-DEC-2005 06:02:48; Bright; 35.5; 79; 26Bet Per ; 2.31; 13100;occ; 71; 0;19627  
19; 2762.9; 01-DEC-2005 06:05:25; Bright; 35.5; 35; 33Alp Per ; 1.79; 6250;occ; 71; 0;19627  
20; 2959.8; 01-DEC-2005 06:08:42; Bright; 36.0; 110; 37Del Cas ; 2.68; 8900;occ; 72; 0;19627  
21; 3422.6; 01-DEC-2005 06:16:25; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;19627

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2; -4374.5; 01-DEC-2005 20:52:27; Dark ; 47.5; 165; 34Gam Eri ; 2.95; 3200;occ; 95; 0;19636  
3; -4053.0; 01-DEC-2005 20:57:48; Dark ; 44.0; 94; 92Alp Cet ; 2.53; 3100;occ; 88; 0;19636  
4; -3698.1; 01-DEC-2005 21:03:43; Bright; 38.0; 50; 13Alp Ari ; 2.01; 4250;occ; 76; 0;19636  
5; -3512.2; 01-DEC-2005 21:06:49; Bright; 34.0; 173; 4Bet Tri ; 3.00; 8900;occ; 68; 0;19636  
6; -3430.4; 01-DEC-2005 21:08:11; Bright; 35.5; 79; 26Bet Per ; 2.31; 13100;occ; 71; 0;19636  
7; -3274.2; 01-DEC-2005 21:10:47; Bright; 38.0; 35; 33Alp Per ; 1.79; 6250;occ; 76; 0;19636  
8; -3074.3; 01-DEC-2005 21:14:07; Bright; 35.5; 110; 37Del Cas ; 2.68; 8900;occ; 71; 0;19636  
9; -2613.4; 01-DEC-2005 21:21:48; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19636  
10; -2332.8; 01-DEC-2005 21:26:28; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;19636  
11; -2173.2; 01-DEC-2005 21:29:08; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;19636  
12; -1895.8; 01-DEC-2005 21:33:45; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;19636  
13; -1720.1; 01-DEC-2005 21:36:41; Bright; 33.0; 180; 27Gam Boo ; 3.04; 8000;occ; 66; 0;19636  
14; -1539.0; 01-DEC-2005 21:39:42; Bright; 33.5; 83; ; 2.38; 11000;occ; 67; 0;19636  
15; -1387.3; 01-DEC-2005 21:42:14; Bright; 34.0; 3; 16Alp Boo ; -0.05; 4250;occ; 68; 0;19636  
16; -822.6; 01-DEC-2005 21:51:38; Bright; 54.5; 15; 67Alp Vir ; 0.98; 28000;occ; 109; 0;19636

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2; -617.6; 01-DEC-2005 21:55:04; Dark ; 40.5; 169; 46Gam Hya ; 2.99; 4700;occ; 81; 0;19636  
3; -407.8; 01-DEC-2005 21:58:33; Dark ; 39.0; 123; Iot Cen ; 2.75; 10200;occ; 78; 0;19636  
4; -278.8; 01-DEC-2005 22:00:42; Dark ; 39.0; 95; Zet Cen ; 2.55; 26000;occ; 78; 0;19636  
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6; -23.8; 01-DEC-2005 22:04:57; Dark ; 47.5; 20; Bet Cru ; 1.25; 30000;occ; 95; 0;19636  
7; 47.3; 01-DEC-2005 22:06:08; Dark ; 37.5; 12; Alp1Cru ; 0.77; 30000;occ; 75; 0;19637  
8; 273.0; 01-DEC-2005 22:09:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19637  
9; 378.3; 01-DEC-2005 22:11:39; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;19637  
10; 1246.5; 01-DEC-2005 22:26:08; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;19637  
11; 1661.5; 01-DEC-2005 22:33:03; Dark ; 45.0; 165; 34Gam Eri ; 2.95; 3200;occ; 90; 0;19637  
12; 1983.0; 01-DEC-2005 22:38:24; Dark ; 42.5; 94; 92Alp Cet ; 2.53; 3100;occ; 85; 0;19637  
13; 2338.0; 01-DEC-2005 22:44:19; Bright; 36.0; 50; 13Alp Ari ; 2.01; 4250;occ; 72; 0;19637  
14; 2523.9; 01-DEC-2005 22:47:25; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;19637  
15; 2605.5; 01-DEC-2005 22:48:47; Bright; 36.5; 79; 26Bet Per ; 2.31; 13100;occ; 73; 0;19637  
16; 2761.6; 01-DEC-2005 22:51:23; Bright; 37.5; 35; 33Alp Per ; 1.79; 6250;occ; 75; 0;19637  
17; 2961.8; 01-DEC-2005 22:54:43; Bright; 34.0; 110; 37Del Cas ; 2.68; 8900;occ; 68; 0;19637  
18; 3422.4; 01-DEC-2005 23:02:24; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19637  
19; 3703.1; 01-DEC-2005 23:07:04; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;19637  
20; 3862.8; 01-DEC-2005 23:09:44; Bright; 34.0; 119; 14Eta Dra ; 2.73; 4700;occ; 68; 0;19637  
21; 4140.1; 01-DEC-2005 23:14:21; Bright; 34.5; 39; 85Eta UMa ; 1.85; 24000;occ; 69; 0;19637  
22; 4315.8; 01-DEC-2005 23:17:17; Bright; 33.5; 180; 27Gam Boo ; 3.04; 8000;occ; 67; 0;19637  
23; 4496.9; 01-DEC-2005 23:20:18; Bright; 34.0; 83; ; 2.38; 11000;occ; 68; 0;19637  
24; 4648.8; 01-DEC-2005 23:22:50; Bright; 33.0; 3; 16Alp Boo ; -0.05; 4250;occ; 66; 0;19637  
25; 5213.6; 01-DEC-2005 23:32:15; Bright; 54.5; 15; 67Alp Vir ; 0.98; 28000;occ; 109; 0;19637

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3; -408.0; 01-DEC-2005 23:39:09; Dark ; 39.0; 123; Iot Cen ; 2.75; 10200;occ; 78; 0;19637  
4; -279.2; 01-DEC-2005 23:41:18; Dark ; 37.0; 95; Zet Cen ; 2.55; 26000;occ; 74; 0;19637  
5; -166.3; 01-DEC-2005 23:43:11; Dark ; 38.0; 64; Gam Cen ; 2.20; 10600;occ; 76; 0;19637  
6; -24.0; 01-DEC-2005 23:45:33; Dark ; 42.5; 20; Bet Cru ; 1.25; 30000;occ; 85; 0;19637

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7; 47.2; 01-DEC-2005 23:46:45; Dark ; 49.0; 12; Alp1Cru ; 0.77; 30000;occ; 98; 0;19638
8; 272.9; 01-DEC-2005 23:50:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19638
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16; -823.9; 01-DEC-2005 16:49:49; Bright; 38.5; 15; 67Alp Vir ; 0.98; 28000;occ; 77; 0;19633  
17; -619.0; 01-DEC-2005 16:53:14; Dark ; 38.5; 169; 46Gam Hya ; 2.99; 4700;occ; 77; 0;19633  
18; -408.9; 01-DEC-2005 16:56:44; Dark ; 36.5; 123; Iot Cen ; 2.75; 10200;occ; 73; 0;19633  
19; -279.4; 01-DEC-2005 16:58:54; Dark ; 37.0; 95; Zet Cen ; 2.55; 26000;occ; 74; 0;19633  
20; -167.6; 01-DEC-2005 17:00:46; Dark ; 39.0; 64; Gam Cen ; 2.20; 10600;occ; 78; 0;19633  
21; -24.7; 01-DEC-2005 17:03:09; Dark ; 41.5; 20; Bet Cru ; 1.25; 30000;occ; 83; 0;19633  
22; 46.4; 01-DEC-2005 17:04:20; Dark ; 47.5; 12; Alp1Cru ; 0.77; 30000;occ; 95; 0;19634  
23; 272.2; 01-DEC-2005 17:08:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19634  
24; 377.1; 01-DEC-2005 17:09:50; Dark ; 36.5; 29; Bet Car ; 1.67; 10200;occ; 73; 0;19634

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1;-4789.3; 01-DEC-2005 17:24:20; Dark ; 38.0; 157; The1Eri ; 2.91; 9300;occ; 76; 1;19634  
2;-4374.8; 01-DEC-2005 17:31:15; Dark ; 45.5; 165; 34Gam Eri ; 2.95; 3200;occ; 91; 0;19634  
3;-4053.3; 01-DEC-2005 17:36:36; Dark ; 42.5; 94; 92Alp Cet ; 2.53; 3100;occ; 85; 0;19634  
4;-3698.8; 01-DEC-2005 17:42:31; Bright; 37.0; 50; 13Alp Ari ; 2.01; 4250;occ; 74; 0;19634  
5;-3512.5; 01-DEC-2005 17:45:37; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;19634  
6;-3430.4; 01-DEC-2005 17:46:59; Bright; 36.5; 79; 26Bet Per ; 2.31; 13100;occ; 73; 0;19634  
7;-3274.1; 01-DEC-2005 17:49:35; Bright; 35.5; 35; 33Alp Per ; 1.79; 6250;occ; 71; 0;19634  
8;-3074.7; 01-DEC-2005 17:52:55; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;19634  
9;-2613.5; 01-DEC-2005 18:00:36; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19634  
10;-2332.9; 01-DEC-2005 18:05:16; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19634  
11;-2173.6; 01-DEC-2005 18:07:56; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;19634  
12;-1896.0; 01-DEC-2005 18:12:33; Bright; 36.0; 39; 85Eta UMa ; 1.85; 24000;occ; 72; 0;19634  
13;-1720.5; 01-DEC-2005 18:15:29; Bright; 33.0; 180; 27Gam Boo ; 3.04; 8000;occ; 66; 0;19634  
14;-1539.4; 01-DEC-2005 18:18:30; Bright; 34.0; 83; ; 2.38; 11000;occ; 68; 0;19634  
15;-1387.8; 01-DEC-2005 18:21:02; Bright; 34.0; 3; 16Alp Boo ;-0.05; 4250;occ; 68; 0;19634  
16; -823.5; 01-DEC-2005 18:30:26; Bright; 55.0; 15; 67Alp Vir ; 0.98; 28000;occ; 110; 0;19634  
17; -618.6; 01-DEC-2005 18:33:51; Dark ; 44.0; 169; 46Gam Hya ; 2.99; 4700;occ; 88; 0;19634  
18; -408.6; 01-DEC-2005 18:37:21; Dark ; 39.0; 123; Iot Cen ; 2.75; 10200;occ; 78; 0;19634  
19; -279.2; 01-DEC-2005 18:39:30; Dark ; 37.0; 95; Zet Cen ; 2.55; 26000;occ; 74; 0;19634  
20; -167.2; 01-DEC-2005 18:41:22; Dark ; 38.0; 64; Gam Cen ; 2.20; 10600;occ; 76; 0;19634  
21; -24.4; 01-DEC-2005 18:43:45; Dark ; 39.0; 20; Bet Cru ; 1.25; 30000;occ; 78; 0;19634  
22; 46.7; 01-DEC-2005 18:44:56; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;19635  
23; 272.5; 01-DEC-2005 18:48:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19635  
24; 377.5; 01-DEC-2005 18:50:27; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;19635

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 2;-4374.6; 01-DEC-2005 19:11:51; Dark ; 47.5; 165; 34Gam Eri ; 2.95; 3200;occ; 95; 0;19635  
 3;-4053.1; 01-DEC-2005 19:17:12; Dark ; 43.5; 94; 92Alp Cet ; 2.53; 3100;occ; 87; 0;19635  
 4;-3698.4; 01-DEC-2005 19:23:07; Bright; 39.0; 50; 13Alp Ari ; 2.01; 4250;occ; 78; 0;19635  
 5;-3512.2; 01-DEC-2005 19:26:13; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;19635  
 6;-3430.4; 01-DEC-2005 19:27:35; Bright; 37.0; 79; 26Bet Per ; 2.31; 13100;occ; 74; 0;19635  
 7;-3274.2; 01-DEC-2005 19:30:11; Bright; 35.5; 35; 33Alp Per ; 1.79; 6250;occ; 71; 0;19635  
 8;-3074.5; 01-DEC-2005 19:33:31; Bright; 34.5; 110; 37Del Cas ; 2.68; 8900;occ; 69; 0;19635  
 9;-2613.4; 01-DEC-2005 19:41:12; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;19635  
 10;-2332.9; 01-DEC-2005 19:45:52; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19635  
 11;-2173.5; 01-DEC-2005 19:48:32; Bright; 33.5; 119; 14Eta Dra ; 2.73; 4700;occ; 67; 0;19635  
 12;-1895.9; 01-DEC-2005 19:53:09; Bright; 38.0; 39; 85Eta UMa ; 1.85; 24000;occ; 76; 0;19635  
 13;-1720.3; 01-DEC-2005 19:56:05; Bright; 42.5; 180; 27Gam Boo ; 3.04; 8000;occ; 85; 0;19635  
 14;-1539.2; 01-DEC-2005 19:59:06; Bright; 33.5; 83; ; 2.38; 11000;occ; 67; 0;19635  
 15;-1387.5; 01-DEC-2005 20:01:38; Bright; 34.0; 3; 16Alp Boo ;-0.05; 4250;occ; 68; 0;19635  
 16;-823.1; 01-DEC-2005 20:11:02; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;19635  
 17;-618.1; 01-DEC-2005 20:14:27; Dark ; 44.0; 169; 46Gam Hya ; 2.99; 4700;occ; 88; 0;19635  
 18;-408.3; 01-DEC-2005 20:17:57; Dark ; 38.0; 123; Iot Cen ; 2.75; 10200;occ; 76; 0;19635  
 19;-279.1; 01-DEC-2005 20:20:06; Dark ; 37.0; 95; Zet Cen ; 2.55; 26000;occ; 74; 0;19635  
 20;-166.8; 01-DEC-2005 20:21:59; Dark ; 38.5; 64; Gam Cen ; 2.20; 10600;occ; 77; 0;19635  
 21;-24.1; 01-DEC-2005 20:24:21; Dark ; 38.0; 20; Bet Cru ; 1.25; 30000;occ; 76; 0;19635  
 22; 47.0; 01-DEC-2005 20:25:32; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;19636  
 23; 272.7; 01-DEC-2005 20:29:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19636  
 24; 377.8; 01-DEC-2005 20:31:03; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;19636

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 2; -616.8; 02-DEC-2005 01:16:16; Dark ; 42.5; 169; 46Gam Hya ; 2.99; 4700;occ; 85; 0;19638  
 3; -407.1; 02-DEC-2005 01:19:46; Dark ; 41.0; 123; Iot Cen ; 2.75; 10200;occ; 82; 0;19638  
 4; -278.3; 02-DEC-2005 01:21:55; Dark ; 36.0; 95; Zet Cen ; 2.55; 26000;occ; 72; 0;19638  
 5; -165.3; 02-DEC-2005 01:23:47; Dark ; 38.5; 64; Gam Cen ; 2.20; 10600;occ; 77; 0;19638  
 6; -23.1; 02-DEC-2005 01:26:10; Dark ; 41.0; 20; Bet Cru ; 1.25; 30000;occ; 82; 0;19638  
 7; 48.0; 02-DEC-2005 01:27:21; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;19639  
 8; 273.6; 02-DEC-2005 01:31:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19639  
 9; 379.2; 02-DEC-2005 01:32:52; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;19639  
 10; 1247.1; 02-DEC-2005 01:47:20; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;19639  
 11; 1661.7; 02-DEC-2005 01:54:15; Dark ; 50.0; 165; 34Gam Eri ; 2.95; 3200;occ; 100; 0;19639  
 12; 1983.3; 02-DEC-2005 01:59:36; Dark ; 43.0; 94; 92Alp Cet ; 2.53; 3100;occ; 86; 0;19639  
 13; 2338.6; 02-DEC-2005 02:05:31; Bright; 37.5; 50; 13Alp Ari ; 2.01; 4250;occ; 75; 0;19639  
 14; 2524.4; 02-DEC-2005 02:08:37; Bright; 34.0; 173; 4Bet Tri ; 3.00; 8900;occ; 68; 0;19639  
 15; 2605.4; 02-DEC-2005 02:09:58; Bright; 35.0; 79; 26Bet Per ; 2.31; 13100;occ; 70; 0;19639  
 16; 2761.4; 02-DEC-2005 02:12:34; Bright; 36.5; 35; 33Alp Per ; 1.79; 6250;occ; 73; 0;19639  
 17; 2962.3; 02-DEC-2005 02:15:55; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;19639  
 18; 3422.5; 02-DEC-2005 02:23:35; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;19639

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1;-2332.7; 02-DEC-2005 02:28:16; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19639  
 2;-2172.4; 02-DEC-2005 02:30:56; Bright; 35.0; 119; 14Eta Dra ; 2.73; 4700;occ; 70; 0;19639  
 3;-1895.7; 02-DEC-2005 02:35:33; Bright; 34.5; 39; 85Eta UMa ; 1.85; 24000;occ; 69; 0;19639  
 4;-1719.6; 02-DEC-2005 02:38:29; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;19639  
 5;-1538.5; 02-DEC-2005 02:41:30; Bright; 34.0; 83; ; 2.38; 11000;occ; 68; 0;19639  
 6;-1386.7; 02-DEC-2005 02:44:02; Bright; 34.0; 3; 16Alp Boo ;-0.05; 4250;occ; 68; 0;19639  
 7;-821.3; 02-DEC-2005 02:53:27; Bright; 55.0; 15; 67Alp Vir ; 0.98; 28000;occ; 110; 0;19639  
 8;-616.3; 02-DEC-2005 02:56:52; Dark ; 39.0; 169; 46Gam Hya ; 2.99; 4700;occ; 78; 0;19639  
 9;-278.1; 02-DEC-2005 03:02:31; Dark ; 37.5; 95; Zet Cen ; 2.55; 26000;occ; 75; 0;19639  
 10;-164.9; 02-DEC-2005 03:04:24; Dark ; 38.0; 64; Gam Cen ; 2.20; 10600;occ; 76; 0;19639  
 11;-22.8; 02-DEC-2005 03:06:46; Dark ; 38.5; 20; Bet Cru ; 1.25; 30000;occ; 77; 0;19639  
 12; 48.4; 02-DEC-2005 03:07:57; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;19640  
 13; 273.8; 02-DEC-2005 03:11:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19640  
 14; 379.6; 02-DEC-2005 03:13:28; Dark ; 41.5; 29; Bet Car ; 1.67; 10200;occ; 83; 0;19640  
 15; 1247.3; 02-DEC-2005 03:27:56; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;19640  
 16; 1662.0; 02-DEC-2005 03:34:51; Dark ; 45.0; 165; 34Gam Eri ; 2.95; 3200;occ; 90; 0;19640  
 17; 1983.5; 02-DEC-2005 03:40:12; Dark ; 42.0; 94; 92Alp Cet ; 2.53; 3100;occ; 84; 0;19640  
 18; 2338.8; 02-DEC-2005 03:46:08; Bright; 38.0; 50; 13Alp Ari ; 2.01; 4250;occ; 76; 0;19640  
 19; 2524.7; 02-DEC-2005 03:49:13; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;19640  
 20; 2605.4; 02-DEC-2005 03:50:34; Bright; 37.0; 79; 26Bet Per ; 2.31; 13100;occ; 74; 0;19640  
 21; 2761.3; 02-DEC-2005 03:53:10; Bright; 39.0; 35; 33Alp Per ; 1.79; 6250;occ; 78; 0;19640  
 22; 2962.6; 02-DEC-2005 03:56:31; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;19640  
 23; 3422.6; 02-DEC-2005 04:04:11; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;19640



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1; -2332.6; 02-DEC-2005 04:08:52; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19640  
 2; -2172.4; 02-DEC-2005 04:11:32; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;19640  
 3; -1895.7; 02-DEC-2005 04:16:09; Bright; 35.0; 39; 85Eta UMa ; 1.85; 24000;occ; 70; 0;19640  
 4; -1719.9; 02-DEC-2005 04:19:05; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;19640  
 5; -1538.4; 02-DEC-2005 04:22:06; Bright; 34.0; 83; ; 2.38; 11000;occ; 68; 0;19640  
 6; -1386.5; 02-DEC-2005 04:24:38; Bright; 34.5; 3; 16Alp Boo ;-0.05; 4250;occ; 69; 0;19640  
 7; -820.9; 02-DEC-2005 04:34:04; Bright; 38.0; 15; 67Alp Vir ; 0.98; 28000;occ; 76; 0;19640  
 8; -615.8; 02-DEC-2005 04:37:29; Dark ; 42.5; 169; 46Gam Hya ; 2.99; 4700;occ; 85; 0;19640  
 9; -406.3; 02-DEC-2005 04:40:58; Dark ; 39.5; 123; Iot Cen ; 2.75; 10200;occ; 79; 0;19640  
 10; -278.0; 02-DEC-2005 04:43:07; Dark ; 38.0; 95; Zet Cen ; 2.55; 26000;occ; 76; 0;19640  
 11; -164.4; 02-DEC-2005 04:45:00; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;19640  
 12; -22.5; 02-DEC-2005 04:47:22; Dark ; 39.5; 20; Bet Cru ; 1.25; 30000;occ; 79; 0;19640  
 13; 48.6; 02-DEC-2005 04:48:33; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;19641  
 14; 274.1; 02-DEC-2005 04:52:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19641  
 15; 380.0; 02-DEC-2005 04:54:05; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;19641  
 16; 1247.4; 02-DEC-2005 05:08:32; Dark ; 36.5; 157; The1Eri ; 2.91; 9300;occ; 73; 0;19641  
 17; 1662.1; 02-DEC-2005 05:15:27; Dark ; 45.0; 165; 34Gam Eri ; 2.95; 3200;occ; 90; 0;19641  
 18; 1983.6; 02-DEC-2005 05:20:48; Dark ; 44.5; 94; 92Alp Cet ; 2.53; 3100;occ; 89; 0;19641  
 19; 2339.2; 02-DEC-2005 05:26:44; Bright; 37.0; 50; 13Alp Ari ; 2.01; 4250;occ; 74; 0;19641  
 20; 2525.0; 02-DEC-2005 05:29:50; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;19641  
 21; 2605.4; 02-DEC-2005 05:31:10; Bright; 36.5; 79; 26Bet Per ; 2.31; 13100;occ; 73; 0;19641  
 22; 2761.2; 02-DEC-2005 05:33:46; Bright; 36.5; 35; 33Alp Per ; 1.79; 6250;occ; 73; 0;19641  
 23; 2962.7; 02-DEC-2005 05:37:07; Bright; 35.5; 110; 37Del Cas ; 2.68; 8900;occ; 71; 0;19641  
 24; 3422.6; 02-DEC-2005 05:44:47; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19641

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 5; -3431.2; 02-DEC-2005 20:36:33; Bright; 34.5; 79; 26Bet Per ; 2.31; 13100;occ; 69; 0;19650  
 6; -3276.1; 02-DEC-2005 20:39:08; Bright; 37.0; 35; 33Alp Per ; 1.79; 6250;occ; 74; 0;19650  
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 9; -2332.6; 02-DEC-2005 20:54:52; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;19650  
 10; -2170.3; 02-DEC-2005 20:57:34; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;19650  
 11; -1895.9; 02-DEC-2005 21:02:09; Bright; 28.0; 39; 85Eta UMa ; 1.85; 24000;occ; 56; 0;19650  
 12; -1718.8; 02-DEC-2005 21:05:06; Bright; 52.0; 180; 27Gam Boo ; 3.04; 8000;occ; 104; 0;19650  
 13; -1537.1; 02-DEC-2005 21:08:07; Bright; 35.0; 83; ; 2.38; 11000;occ; 70; 0;19650  
 14; -1384.9; 02-DEC-2005 21:10:40; Bright; 34.5; 3; 16Alp Boo ;-0.05; 4250;occ; 69; 0;19650  
 15; -817.0; 02-DEC-2005 21:20:08; Bright; 41.5; 15; 67Alp Vir ; 0.98; 28000;occ; 83; 0;19650

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 3; -402.2; 02-DEC-2005 21:27:02; Dark ; 39.0; 123; Iot Cen ; 2.75; 10200;occ; 78; 0;19650  
 4; -275.7; 02-DEC-2005 21:29:08; Dark ; 37.0; 95; Zet Cen ; 2.55; 26000;occ; 74; 0;19650  
 5; -160.0; 02-DEC-2005 21:31:04; Dark ; 38.0; 64; Gam Cen ; 2.20; 10600;occ; 76; 0;19650  
 6; 277.0; 02-DEC-2005 21:38:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19651  
 7; 384.1; 02-DEC-2005 21:40:08; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;19651  
 8; 1663.2; 02-DEC-2005 22:01:27; Dark ; 43.5; 165; 34Gam Eri ; 2.95; 3200;occ; 87; 0;19651  
 9; 1984.7; 02-DEC-2005 22:06:49; Dark ; 44.5; 94; 92Alp Cet ; 2.53; 3100;occ; 89; 0;19651  
 10; 2341.6; 02-DEC-2005 22:12:46; Bright; 39.0; 50; 13Alp Ari ; 2.01; 4250;occ; 78; 0;19651  
 11; 2527.0; 02-DEC-2005 22:15:51; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;19651  
 12; 2605.2; 02-DEC-2005 22:17:09; Bright; 36.5; 79; 26Bet Per ; 2.31; 13100;occ; 73; 0;19651  
 13; 2760.2; 02-DEC-2005 22:19:44; Bright; 36.0; 35; 33Alp Per ; 1.79; 6250;occ; 72; 0;19651  
 14; 2964.8; 02-DEC-2005 22:23:09; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;19651  
 15; 3422.4; 02-DEC-2005 22:30:47; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19651  
 16; 3703.7; 02-DEC-2005 22:35:28; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;19651  
 17; 3866.1; 02-DEC-2005 22:38:10; Bright; 35.0; 119; 14Eta Dra ; 2.73; 4700;occ; 70; 0;19651  
 18; 4140.6; 02-DEC-2005 22:42:45; Bright; 28.0; 39; 85Eta UMa ; 1.85; 24000;occ; 56; 0;19651  
 19; 4317.5; 02-DEC-2005 22:45:42; Bright; 35.0; 180; 27Gam Boo ; 3.04; 8000;occ; 70; 0;19651  
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 21; 4651.5; 02-DEC-2005 22:51:16; Bright; 34.0; 3; 16Alp Boo ;-0.05; 4250;occ; 68; 0;19651  
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13;-1385.9; 02-DEC-2005 09:26:27; Bright; 34.5; 3; 16Alp Boo ;-0.05; 4250;occ; 69; 0;19643  
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23; 356.6; 21-DEC-2005 18:21:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19921  
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 27; 8897.5; 28-DEC-2005 03:37:32; Bright; 35.5; 160; 23Gam Per ; 2.93; 4700;occ; 71; 0;20011  
 28; 9459.4; 28-DEC-2005 03:46:53; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;20011

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 13; 202.7; 28-DEC-2005 04:33:49; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;20013  
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 9; 5734.6; 28-DEC-2005 06:06:00; Dark ; 40.0; 109; Bet Lup ; 2.68; 26000;occ; 80; 0;20013  
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 26; 8638.6; 28-DEC-2005 06:54:25; Bright; 34.5; 149; 45Eps Per ; 2.89; 30000;occ; 69; 0;20013  
 27; 8775.1; 28-DEC-2005 06:56:41; Bright; 34.5; 175; 39Del Per ; 3.01; 19400;occ; 69; 0;20013



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