

# GOMOS Daily Report 29-DEC-2005

## 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	31DEC2005 04:35:12

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (29DEC2005 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (30DEC2005 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)

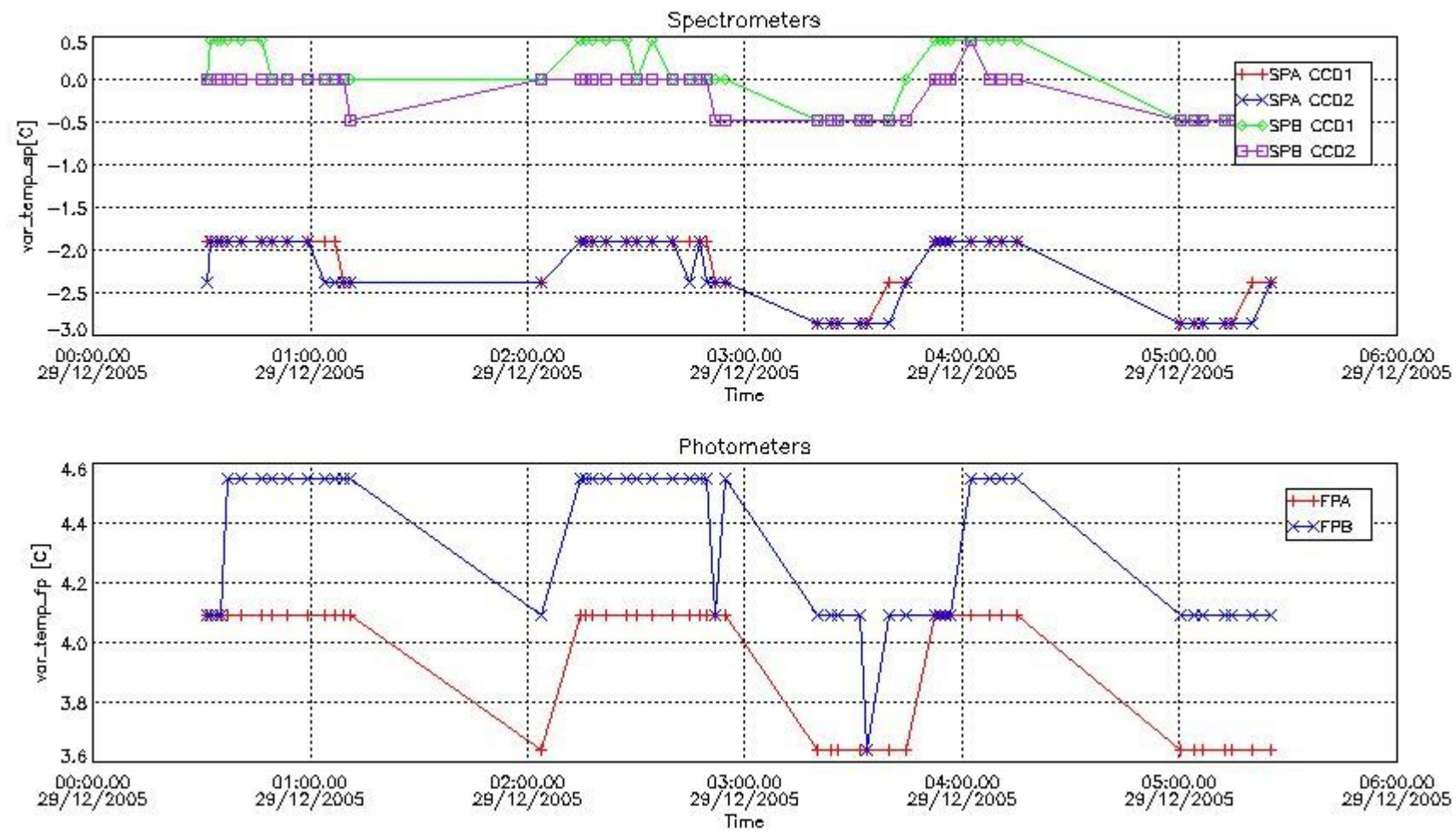
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 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_1PNPDE20051229_003126_000000372043_00431_20024_0000.N1	29-DEC-2005 00:31:26	Twilight	36.500	131	Gam Lup	2.8000	26000.	73	20024	No
2	GOM_TRA_1PNPDE20051229_003239_000000382043_00431_20024_0001.N1	29-DEC-2005 00:32:39	Twilight	38.000	109	Bet Lup	2.6770	26000.	76	20024	No
3	GOM_TRA_1PNPDE20051229_003407_000000372043_00431_20024_0002.N1	29-DEC-2005 00:34:07	Twilight	37.000	78	Alp Lup	2.3040	28000.	74	20024	No
4	GOM_TRA_1PNPDE20051229_003528_000000412043_00431_20024_0003.N1	29-DEC-2005 00:35:28	Dark	40.500	95	Zet Cen	2.5450	26000.	81	20024	No
5	GOM_TRA_1PNPDE20051229_003724_000000442043_00431_20024_0004.N1	29-DEC-2005 00:37:24	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	20024	No
6	GOM_TRA_1PNPDE20051229_004105_000000432043_00432_20025_0005.N1	29-DEC-2005 00:41:05	Dark	42.500	12	Alp1Cru	0.77500	30000.	85	20025	No
7	GOM_TRA_1PNPDE20051229_004629_000000372043_00432_20025_0006.N1	29-DEC-2005 00:46:29	Dark	37.000	29	Bet Car	1.6720	10200.	74	20025	No
8	GOM_TRA_1PNPDE20051229_004924_000000462043_00432_20025_0007.N1	29-DEC-2005 00:49:24	Dark	45.500	41	Eps Car	1.8600	4100.0	91	20025	No
9	GOM_TRA_1PNPDE20051229_005344_000000432043_00432_20025_0008.N1	29-DEC-2005 00:53:44	Dark	43.000	2	Alp Car	-0.73600	7000.0	86	20025	No
10	GOM_TRA_1PNPDE20051229_005929_000000402043_00432_20025_0009.N1	29-DEC-2005 00:59:29	Dark	39.500	108	Alp Col	2.6520	15200.	79	20025	No
11	GOM_TRA_1PNPDE20051229_010409_000000432043_00432_20025_0010.N1	29-DEC-2005 01:04:09	Twilight	42.500	101	11Alp Lep	2.5820	7000.0	85	20025	No
12	GOM_TRA_1PNPDE20051229_010702_000000462043_00432_20025_0011.N1	29-DEC-2005 01:07:02	Bright	45.500	7	19Bet Ori	0.10000	14000.	91	20025	No
13	GOM_TRA_1PNPDE20051229_010857_000000092043_00432_20025_0012.N1	29-DEC-2005 01:08:57	Twilight	9.0000	30	46Eps Ori	1.6940	30000.	18	20025	No
14	GOM_TRA_1PNPDE20051229_011110_000000452043_00432_20025_0013.N1	29-DEC-2005 01:11:10	Bright	44.500	27	24Gam Ori	1.6360	26000.	89	20025	No
15	GOM_TRA_1PNPDE20051229_020353_000000542043_00432_20025_0000.N1	29-DEC-2005 02:03:53	Twilight	54.000	104	27Bet Lib	2.6140	13100.	108	20025	No
16	GOM_TRA_1PNPDE20051229_021443_000000392043_00432_20025_0001.N1	29-DEC-2005 02:14:43	Twilight	39.000	78	Alp Lup	2.3040	28000.	78	20025	No
17	GOM_TRA_1PNPDE20051229_021605_000000392043_00432_20025_0002.N1	29-DEC-2005 02:16:05	Dark	39.000	95	Zet Cen	2.5450	26000.	78	20025	No
18	GOM_TRA_1PNPDE20051229_021800_000000422043_00432_20025_0003.N1	29-DEC-2005 02:18:00	Dark	42.000	4	Alp1Cen	-0.010000	5800.0	84	20025	No
19	GOM_TRA_1PNPDE20051229_022142_000000412043_00433_20026_0004.N1	29-DEC-2005 02:21:42	Dark	40.500	12	Alp1Cru	0.77500	30000.	81	20026	No
20	GOM_TRA_1PNPDE20051229_022705_000000392043_00433_20026_0005.N1	29-DEC-2005 02:27:05	Dark	39.000	29	Bet Car	1.6720	10200.	78	20026	No
21	GOM_TRA_1PNPDE20051229_023000_000000462043_00433_20026_0006.N1	29-DEC-2005 02:30:00	Dark	45.500	41	Eps Car	1.8600	4100.0	91	20026	No
22	GOM_TRA_1PNPDE20051229_023421_000000442043_00433_20026_0007.N1	29-DEC-2005 02:34:21	Dark	43.500	2	Alp Car	-0.73600	7000.0	87	20026	No
23	GOM_TRA_1PNPDE20051229_024005_000000412043_00433_20026_0008.N1	29-DEC-2005 02:40:05	Dark	40.500	108	Alp Col	2.6520	15200.	81	20026	No
24	GOM_TRA_1PNPDE20051229_024445_000000422043_00433_20026_0009.N1	29-DEC-2005 02:44:45	Twilight	41.500	101	11Alp Lep	2.5820	7000.0	83	20026	No
25	GOM_TRA_1PNPDE20051229_024738_000000452043_00433_20026_0010.N1	29-DEC-2005 02:47:38	Bright	44.500	7	19Bet Ori	0.10000	14000.	89	20026	No
26	GOM_TRA_1PNPDE20051229_024933_000000212043_00433_20026_0011.N1	29-DEC-2005 02:49:33	Twilight	21.000	30	46Eps Ori	1.6940	30000.	42	20026	No
27	GOM_TRA_1PNPDE20051229_025146_000000462043_00433_20026_0012.N1	29-DEC-2005 02:51:46	Bright	45.500	27	24Gam Ori	1.6360	26000.	91	20026	No
28	GOM_TRA_1PNPDE20051229_025449_000000462043_00433_20026_0013.N1	29-DEC-2005 02:54:49	Bright	46.000	13	87Alp Tau	0.86700	3800.0	92	20026	No
29	GOM_TRA_1PNPDE20051229_031948_000000272043_00433_20026_0000.N1	29-DEC-2005 03:19:48	Bright	27.000	60	7Bet UMi	2.0810	3950.0	54	20026	No
30	GOM_TRA_1PNPDE20051229_032333_000000362043_00433_20026_0001.N1	29-DEC-2005 03:23:33	Bright	36.000	119	14Eta Dra	2.7270	4700.0	72	20026	No
31	GOM_TRA_1PNPDE20051229_032534_000000362043_00433_20026_0002.N1	29-DEC-2005 03:25:34	Bright	35.500	130	23Bet Dra	2.7990	5800.0	71	20026	No
32	GOM_TRA_1PNPDE20051229_033148_000000512043_00433_20026_0003.N1	29-DEC-2005 03:31:48	Bright	51.000	133	40Zet Her	2.8070	6000.0	102	20026	No
33	GOM_TRA_1PNPDE20051229_033352_000000352043_00433_20026_0004.N1	29-DEC-2005 03:33:52	Bright	35.000	67	5Alp CrB	2.2210	11000.	70	20026	No
34	GOM_TRA_1PNPDE20051229_033932_000000352043_00433_20026_0005.N1	29-DEC-2005 03:39:32	Bright	35.000	102	24Alp Ser	2.6000	4250.0	70	20026	No
35	GOM_TRA_1PNPDE20051229_034430_000000392043_00433_20026_0006.N1	29-DEC-2005 03:44:30	Twilight	38.500	104	27Bet Lib	2.6140	13100.	77	20026	No
36	GOM_TRA_1PNPDE20051229_035238_000000372043_00433_20026_0007.N1	29-DEC-2005 03:52:38	Twilight	36.500	131	Gam Lup	2.8000	26000.	73	20026	No
37	GOM_TRA_1PNPDE20051229_035352_000000382043_00433_20026_0008.N1	29-DEC-2005 03:53:52	Twilight	38.000	109	Bet Lup	2.6770	26000.	76	20026	No
38	GOM_TRA_1PNPDE20051229_035520_000000382043_00433_20026_0009.N1	29-DEC-2005 03:55:20	Twilight	37.500	78	Alp Lup	2.3040	28000.	75	20026	No
39	GOM_TRA_1PNPDE20051229_035642_000000402043_00433_20026_0010.N1	29-DEC-2005 03:56:42	Dark	40.000	95	Zet Cen	2.5450	26000.	80	20026	No
40	GOM_TRA_1PNPDE20051229_040218_000000452043_00434_20027_0011.N1	29-DEC-2005 04:02:18	Dark	45.000	12	Alp1Cru	0.77500	30000.	90	20027	No
41	GOM_TRA_1PNPDE20051229_040742_000000372043_00434_20027_0012.N1	29-DEC-2005 04:07:42	Dark	37.000	29	Bet Car	1.6720	10200.	74	20027	No
42	GOM_TRA_1PNPDE20051229_041037_000000442043_00434_20027_0013.N1	29-DEC-2005 04:10:37	Dark	44.000	41	Eps Car	1.8600	4100.0	88	20027	No
43	GOM_TRA_1PNPDE20051229_041457_000000442043_00434_20027_0014.N1	29-DEC-2005 04:14:57	Dark	44.000	2	Alp Car	-0.73600	7000.0	88	20027	No
44	GOM_TRA_1PNPDE20051229_050024_000000272043_00434_20027_0000.N1	29-DEC-2005 05:00:24	Bright	27.000	60	7Bet UMi	2.0810	3950.0	54	20027	No
45	GOM_TRA_1PNPDE20051229_050409_000000372043_00434_20027_0001.N1	29-DEC-2005 05:04:09	Bright	36.500	119	14Eta Dra	2.7270	4700.0	73	20027	No
46	GOM_TRA_1PNPDE20051229_050610_000000362043_00434_20027_0002.N1	29-DEC-2005 05:06:10	Bright	36.000	130	23Bet Dra	2.7990	5800.0	72	20027	No

47	GOM_TRA_1PNPDE20051229_051225_000000342043_00434_20027_0003.N1	29-DEC-2005 05:12:25	Bright	33.500	133	40Zet Her	2.8070	6000.0	67	20027	No
48	GOM_TRA_1PNPDE20051229_051428_000000542043_00434_20027_0004.N1	29-DEC-2005 05:14:28	Bright	54.000	67	5Alp CrB	2.2210	11000.	108	20027	No
49	GOM_TRA_1PNPDE20051229_052008_000000352043_00434_20027_0005.N1	29-DEC-2005 05:20:08	Bright	35.000	102	24Alp Ser	2.6000	4250.0	70	20027	No
50	GOM_TRA_1PNPDE20051229_052506_000000542043_00434_20027_0006.N1	29-DEC-2005 05:25:06	Twilight	54.000	104	27Bet Lib	2.6140	13100.	108	20027	No

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



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

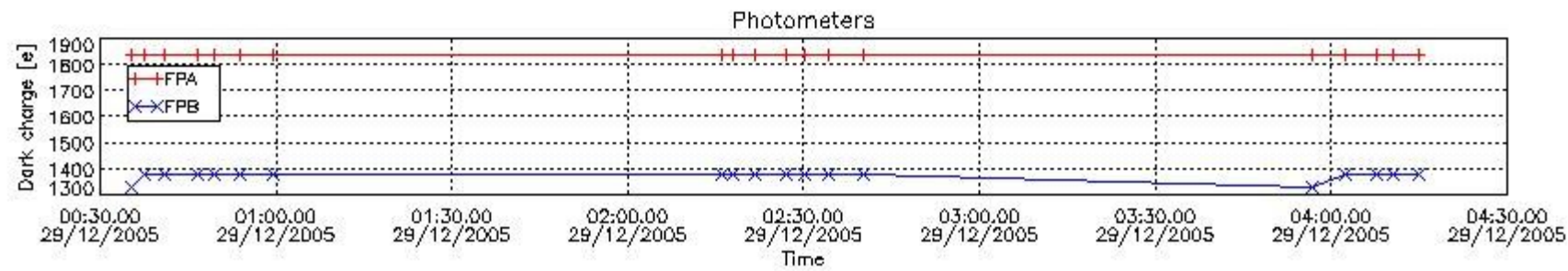
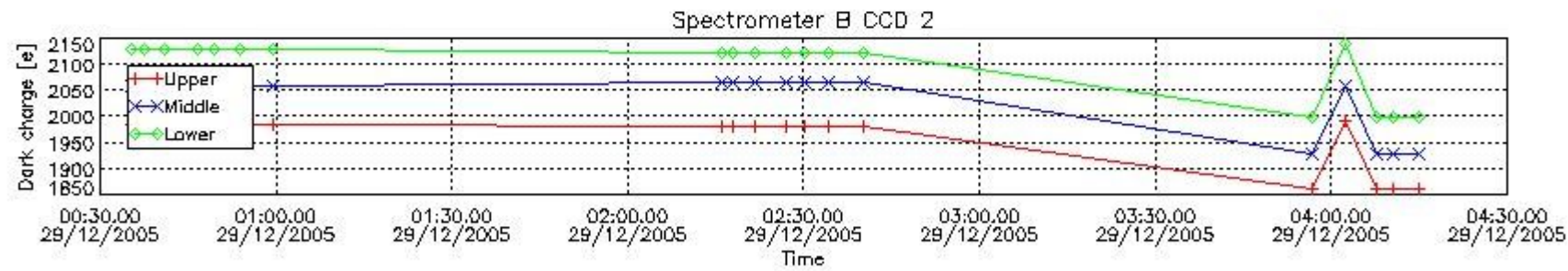
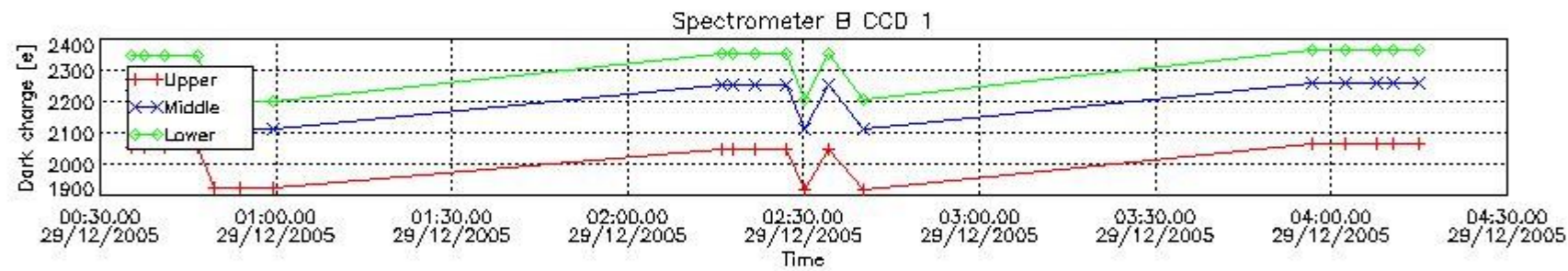
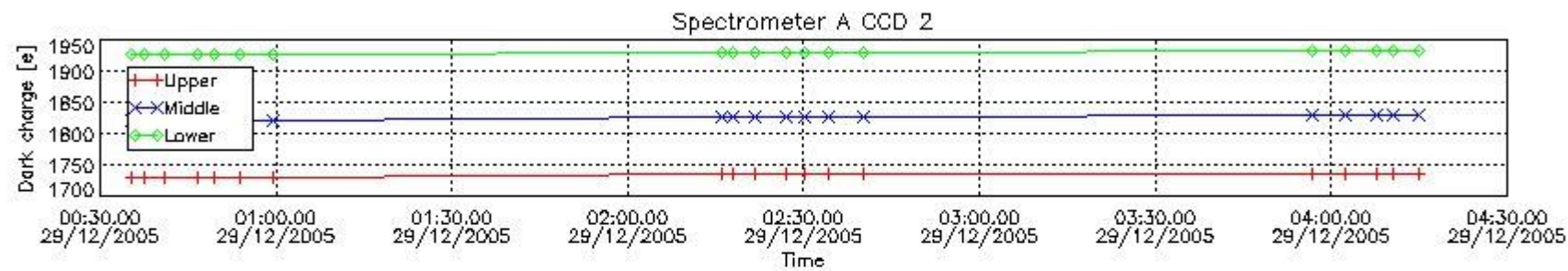
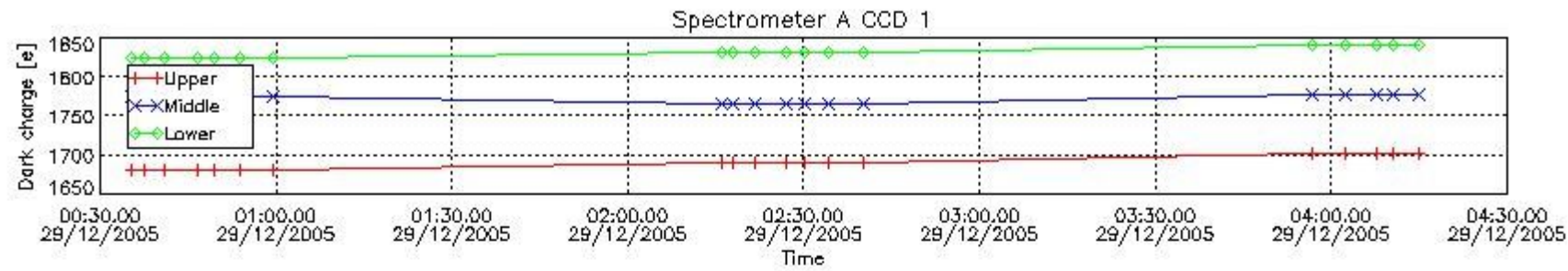
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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





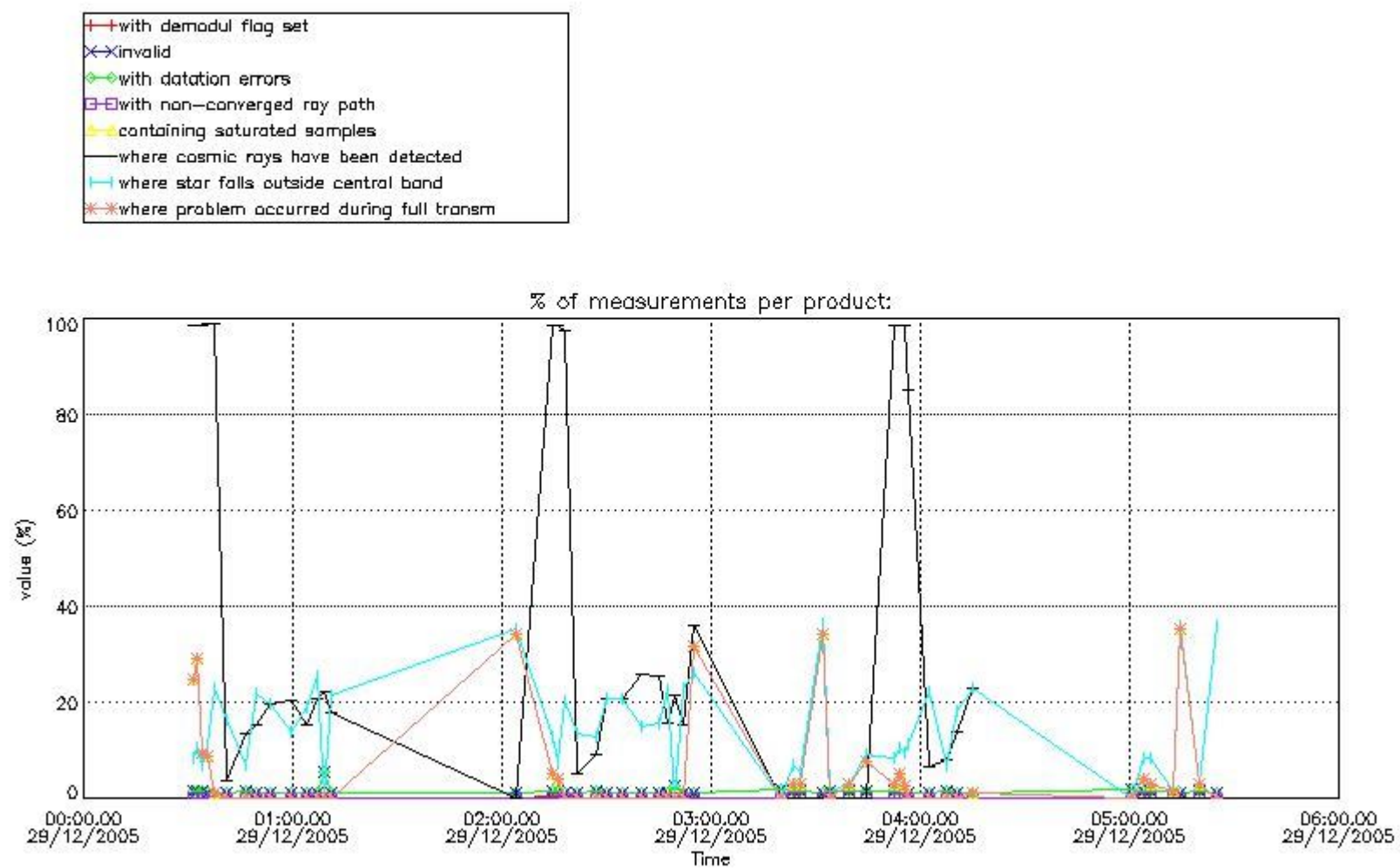
## 5. Demodulation flag and quality information monitoring

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:

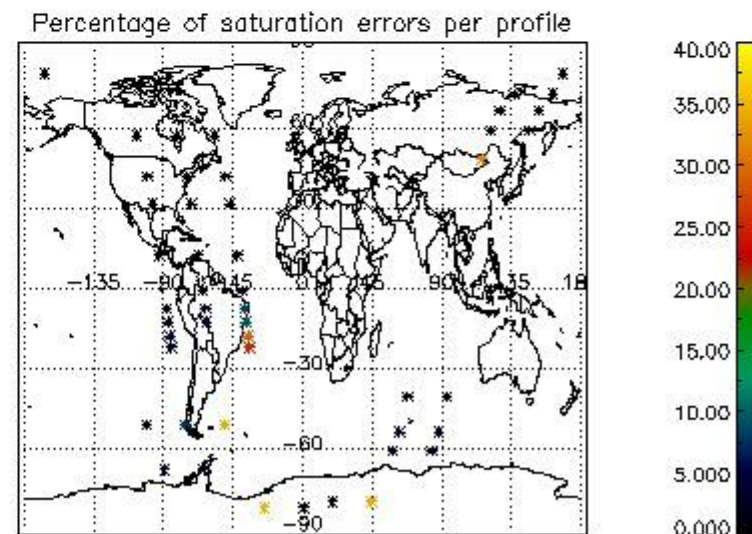
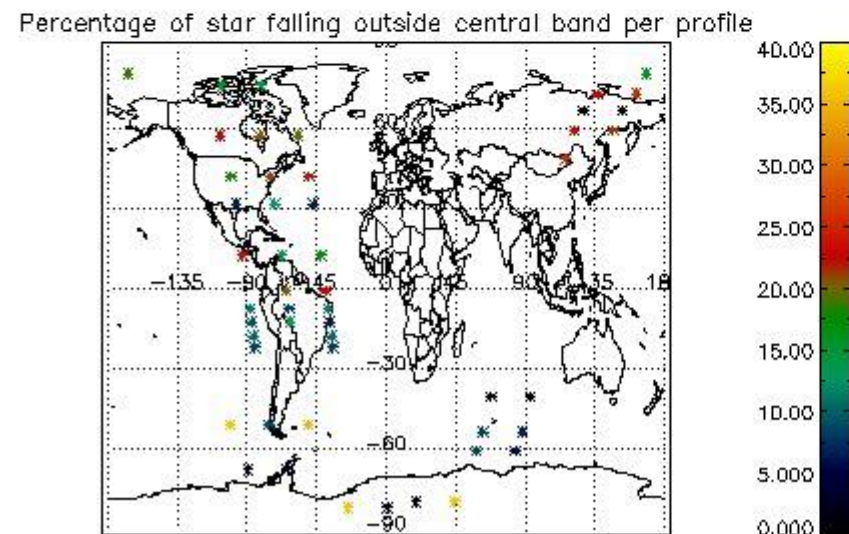
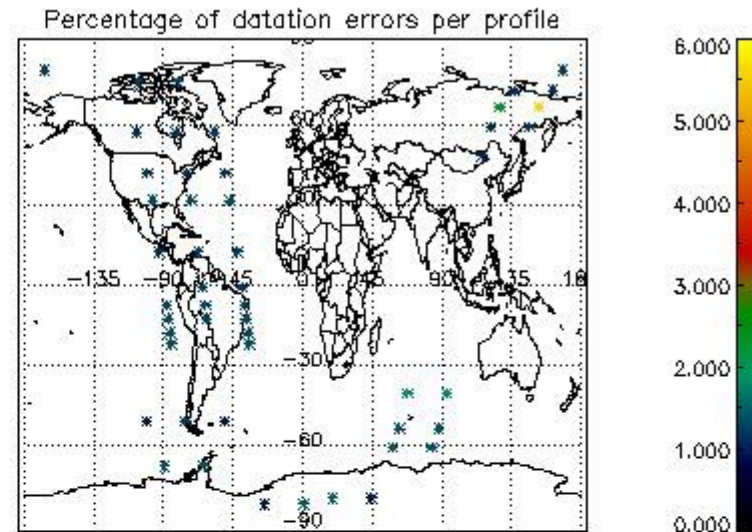
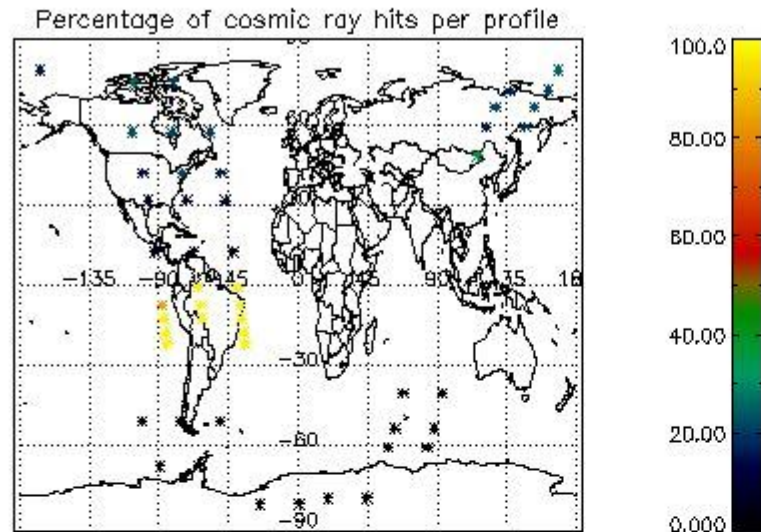
At least one measurement with demodulation flag set:	32.0000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)





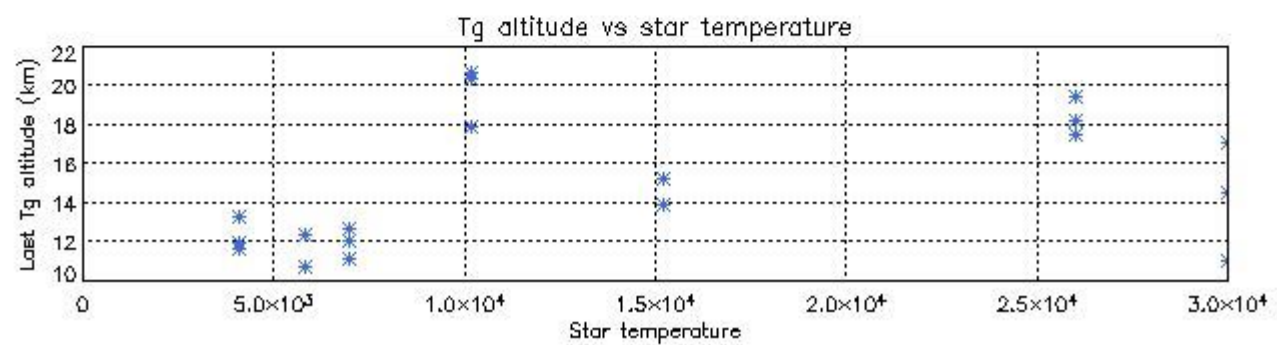
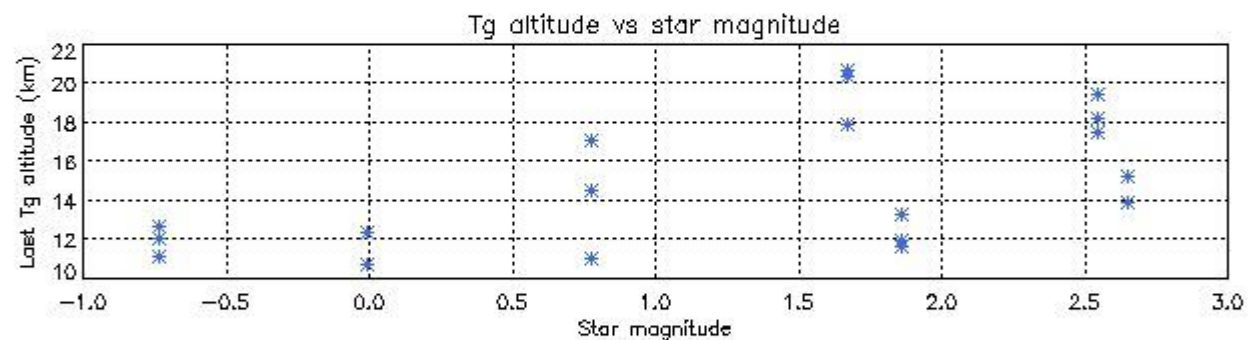
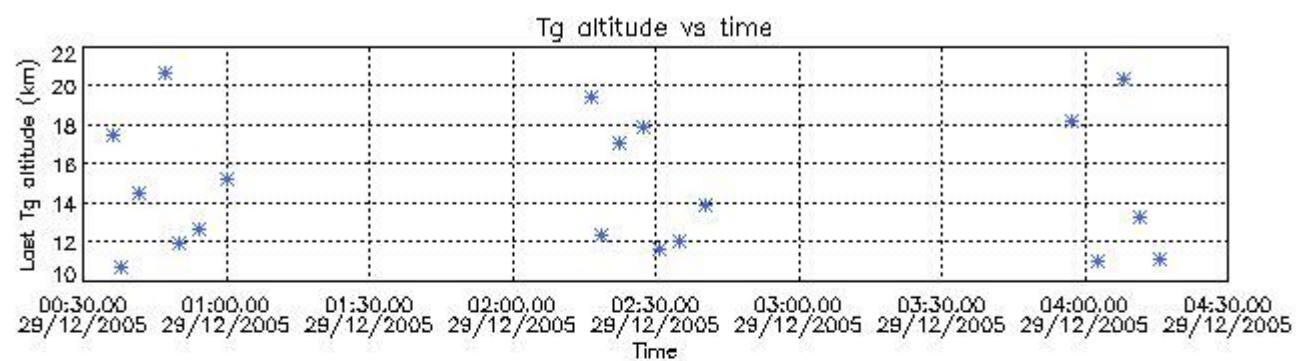
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.816	19.341	25.099
St. deviation:	3.3788	12.745	27.088
Maximum:	20.645	47.721	104.02
Minimum:	10.678	4.1632	4.1679
Number of data:	19.000	17.000	14.000

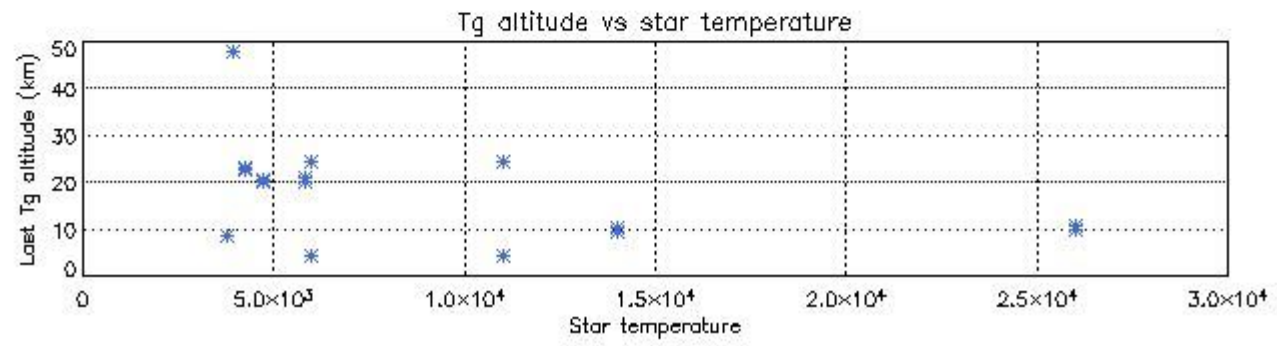
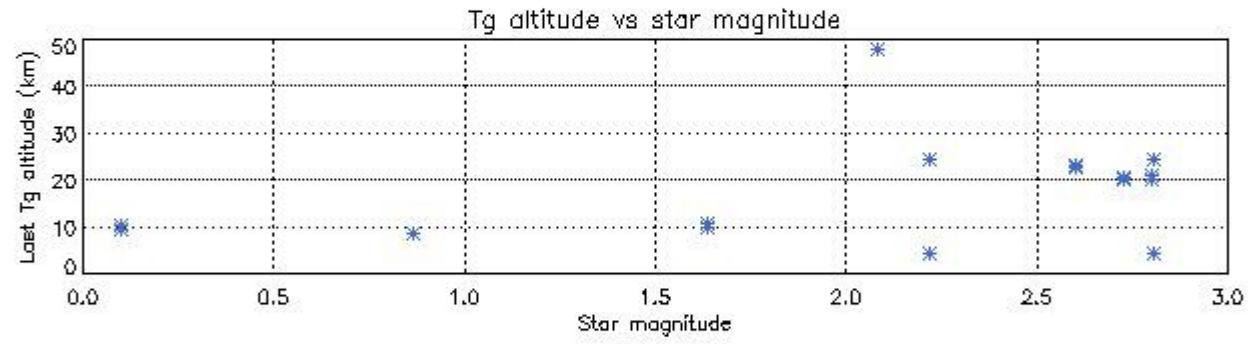
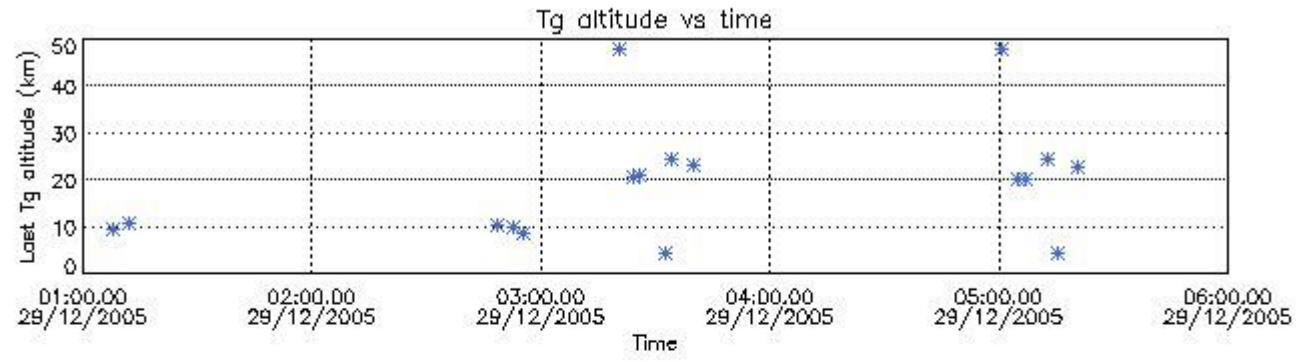
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

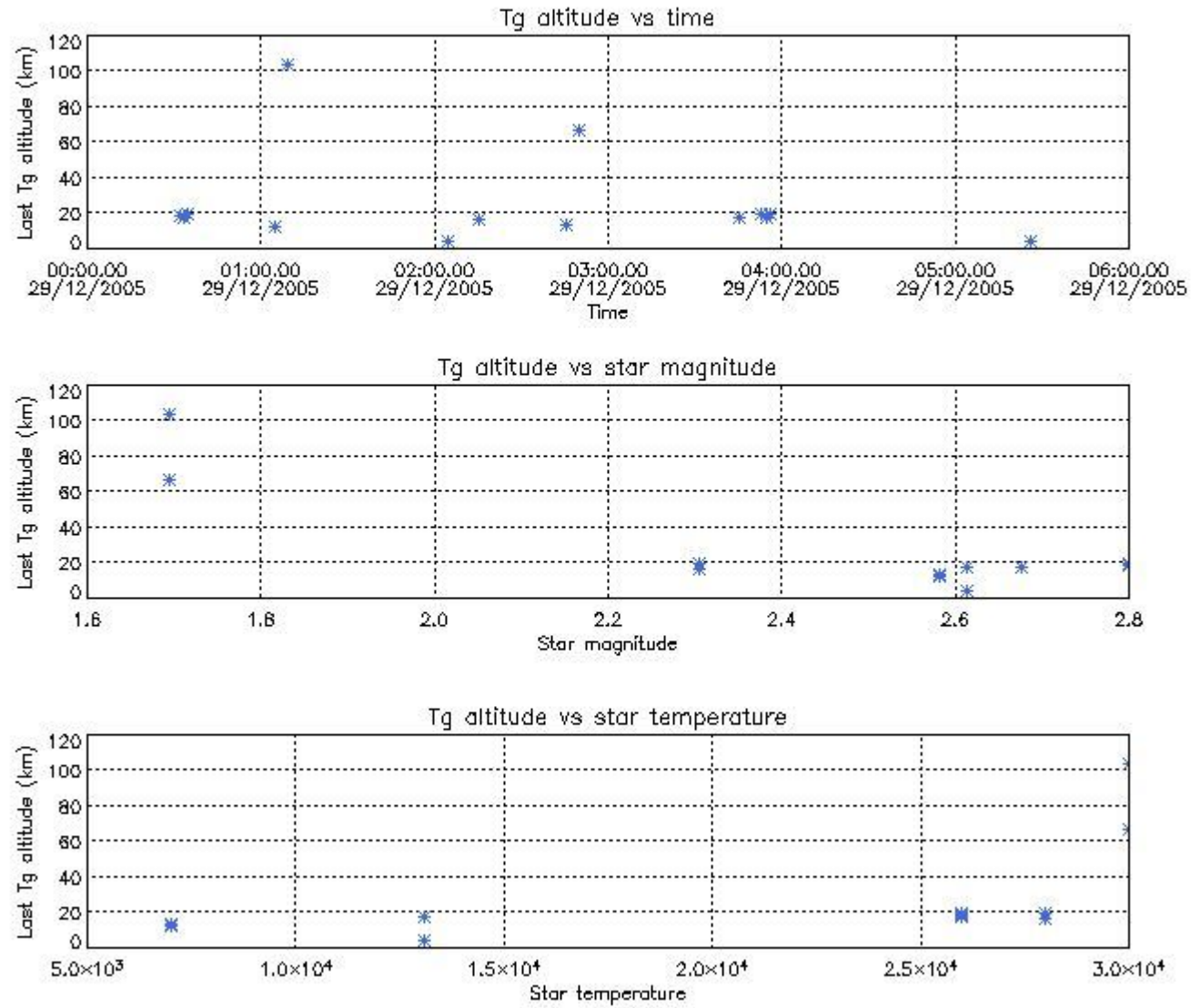
Tangent altitude at which the star is lost



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

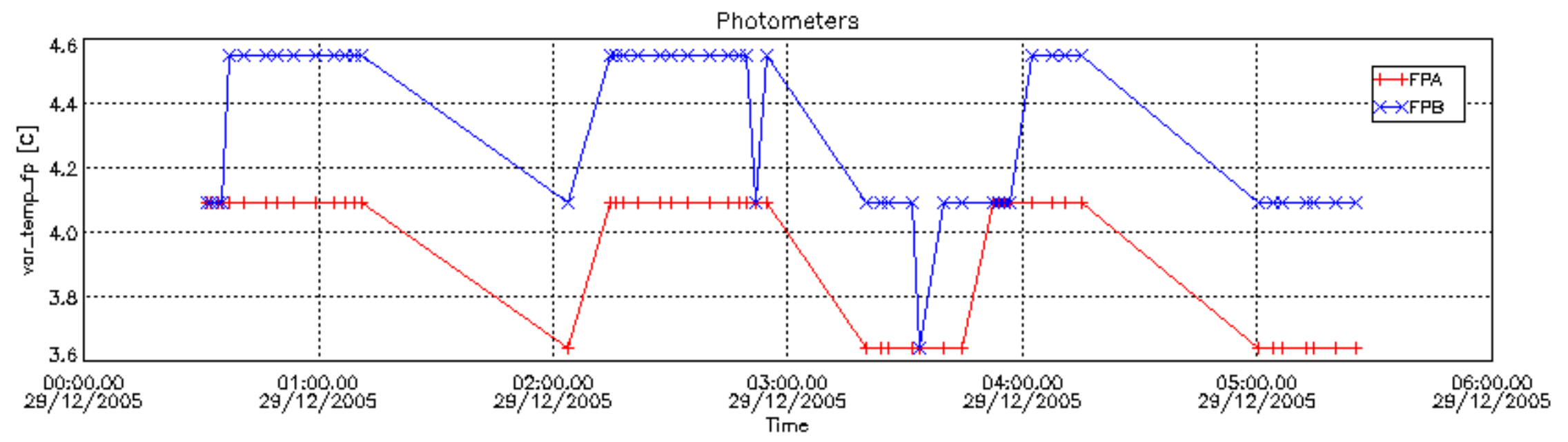
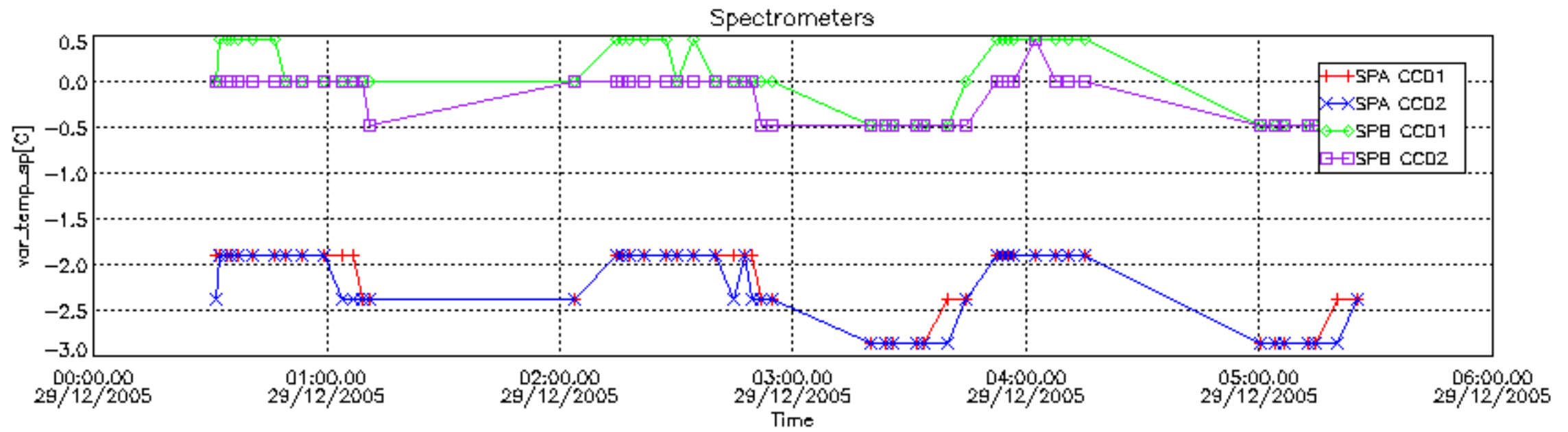
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: 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:	1461.1	1445.6	1460.0	1446.5
St. deviation:	4.0426	5.8558	5.7385	6.7545
Maximum:	1498.0	1484.0	1493.0	1485.0
Minimum:	1457.0	1428.0	1441.0	1421.0
Number of data:	16750.	16750.	14100.	14100.

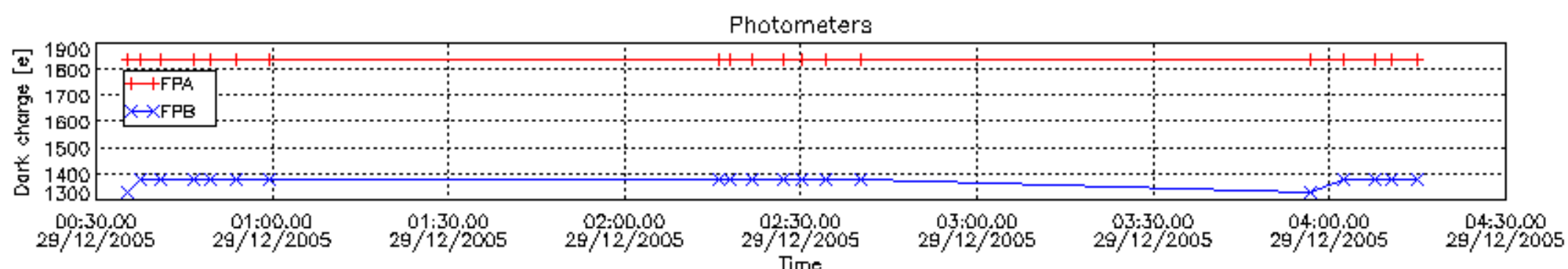
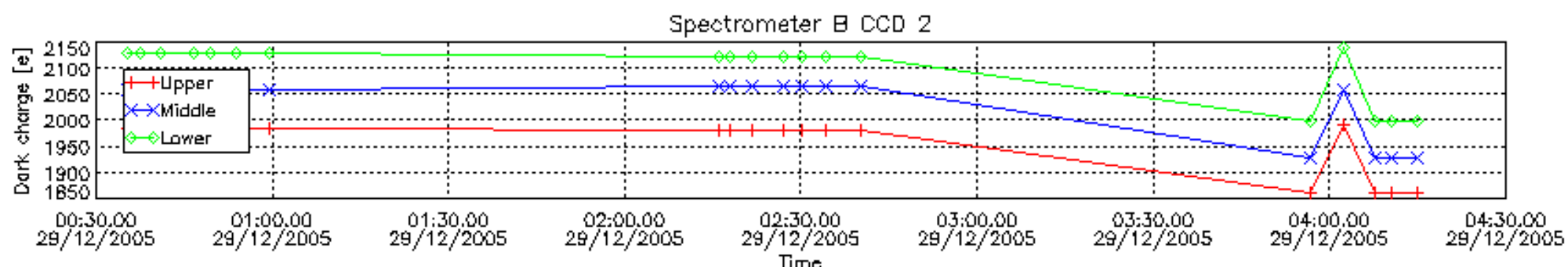
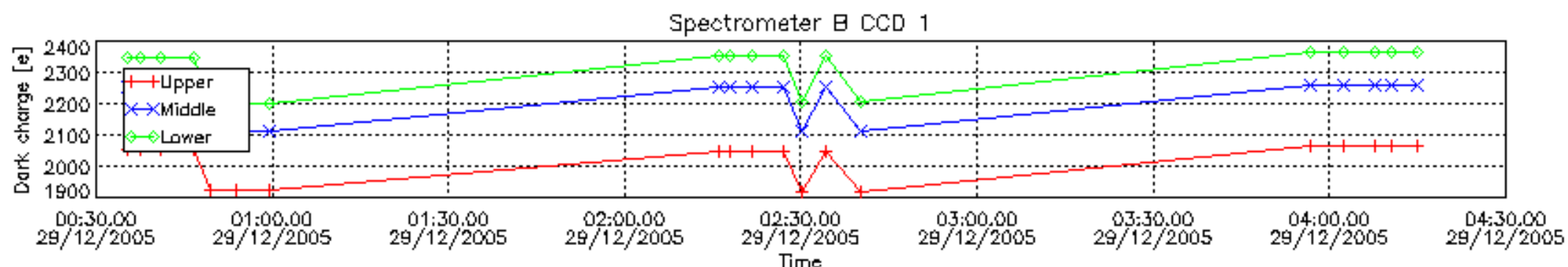
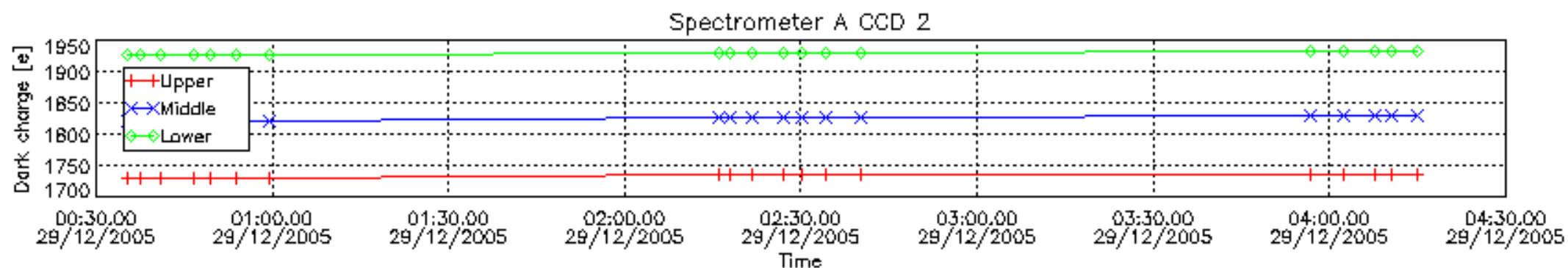
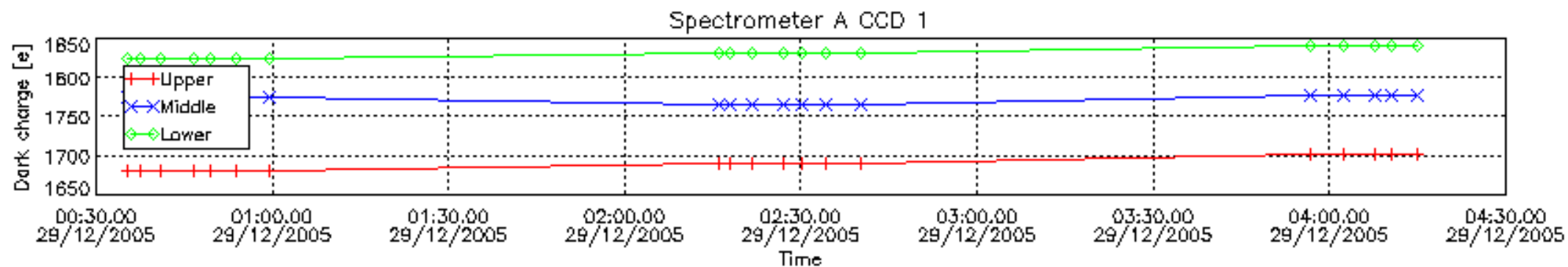
## 8. Auxiliary Data Files used for the production reported in section 2.2

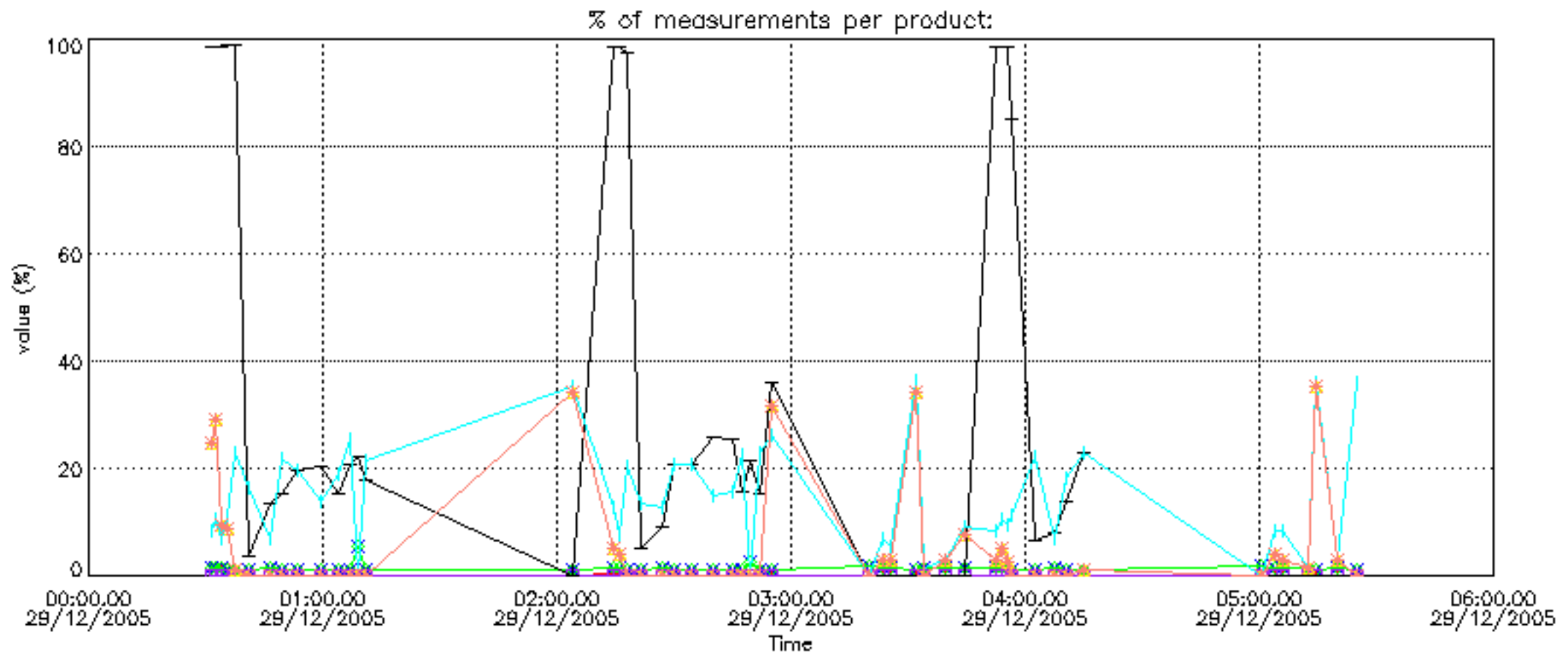
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	29-DEC-2005 00:31:26
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20051220_153205_20051218_000000_20100101_000000	1	29-DEC-2005 00:31:26
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	29-DEC-2005 00:31:26
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	29-DEC-2005 00:31:26
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	29-DEC-2005 00:31:26
ECMWF_FILE	AUX_ECF_AXNECM20051228_060611_20051228_210000_20051229_090000	1	29-DEC-2005 00:31:26
ECMWF_FILE	AUX_ECF_AXNECM20051228_192607_20051229_030000_20051229_150000	29	29-DEC-2005 03:19:48
ECMWF_FILE	AUX_ECA_AXNECM20051229_070611_20051228_210000_20051229_090000	44	29-DEC-2005 05:00:24
OPTIONAL_ECMWF_FILE	NOT USED	1	29-DEC-2005 00:31:26
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20051228_224406_000057382043_00430_20023_1185.N1	1	29-DEC-2005 00:31:26
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20051229_002503_000054192043_00431_20024_1186.N1	15	29-DEC-2005 02:03:53
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20051229_020041_000041442043_00432_20025_1187.N1	29	29-DEC-2005 03:19:48
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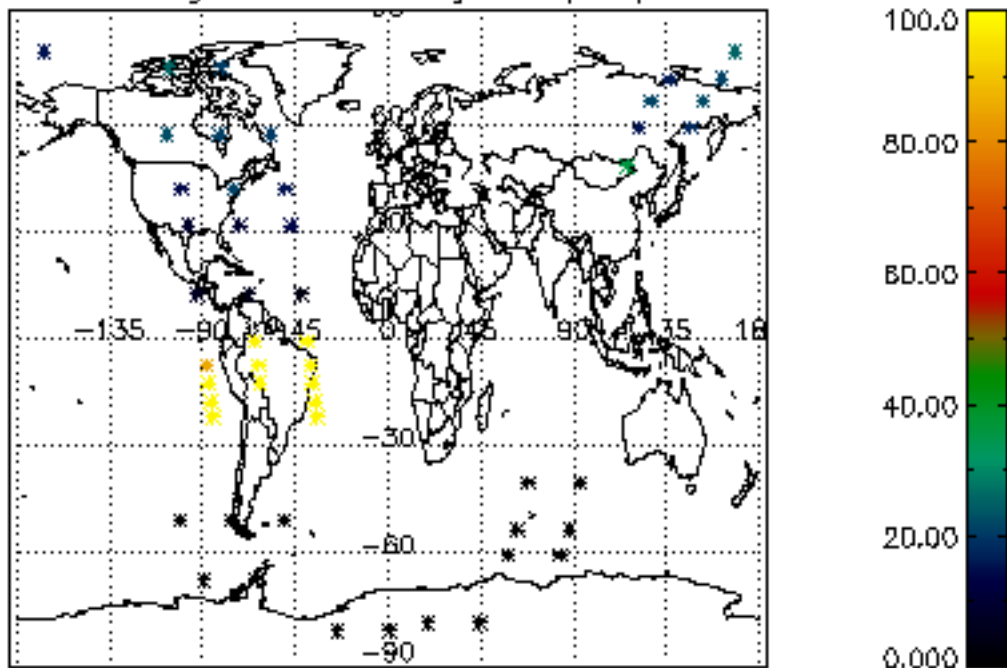




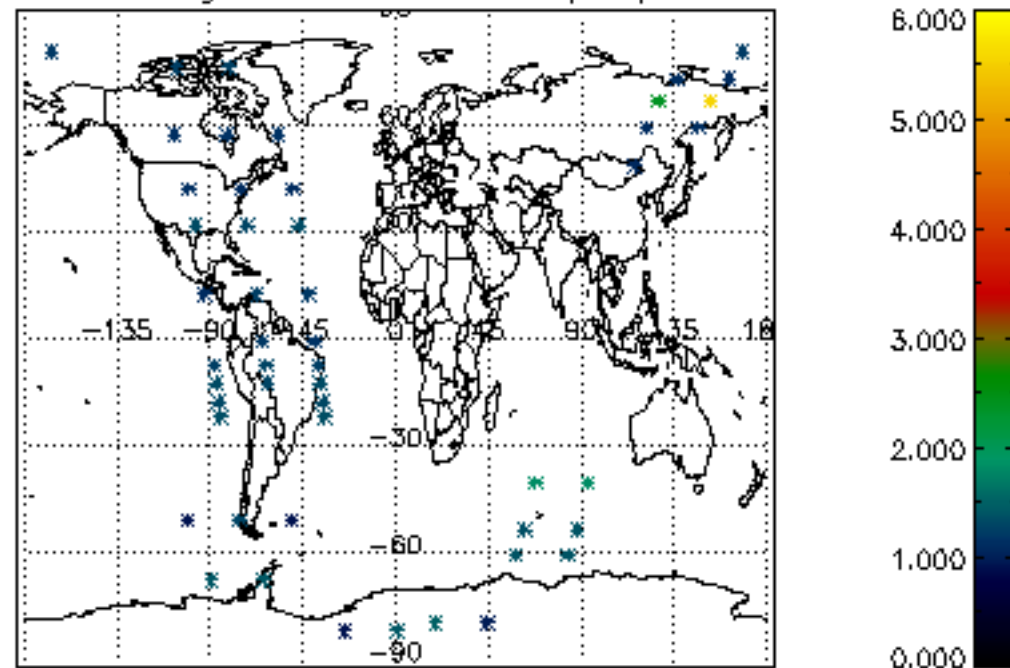




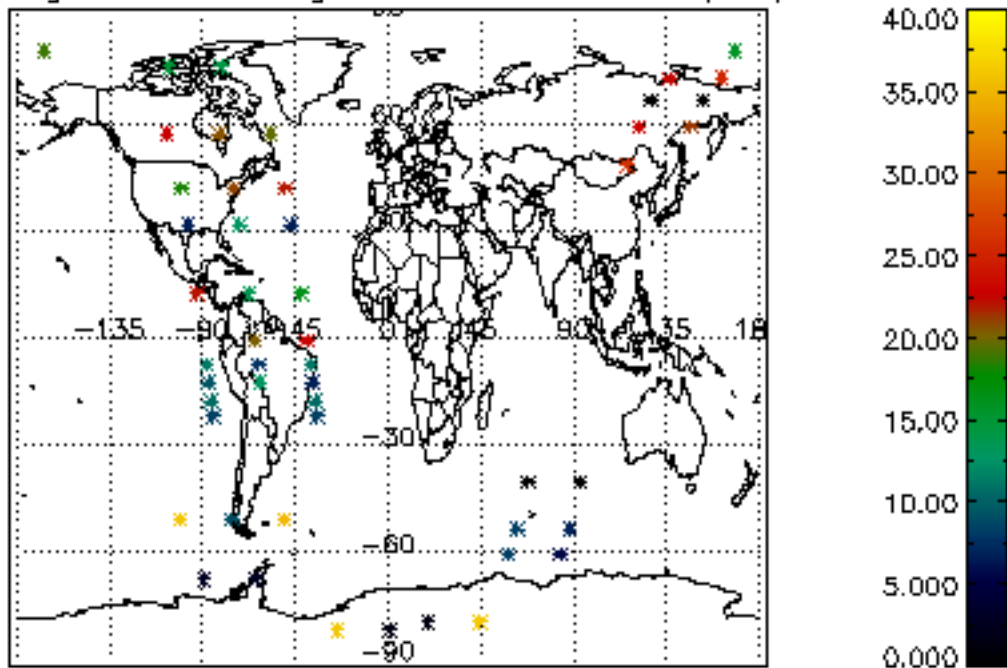
Percentage of cosmic ray hits per profile



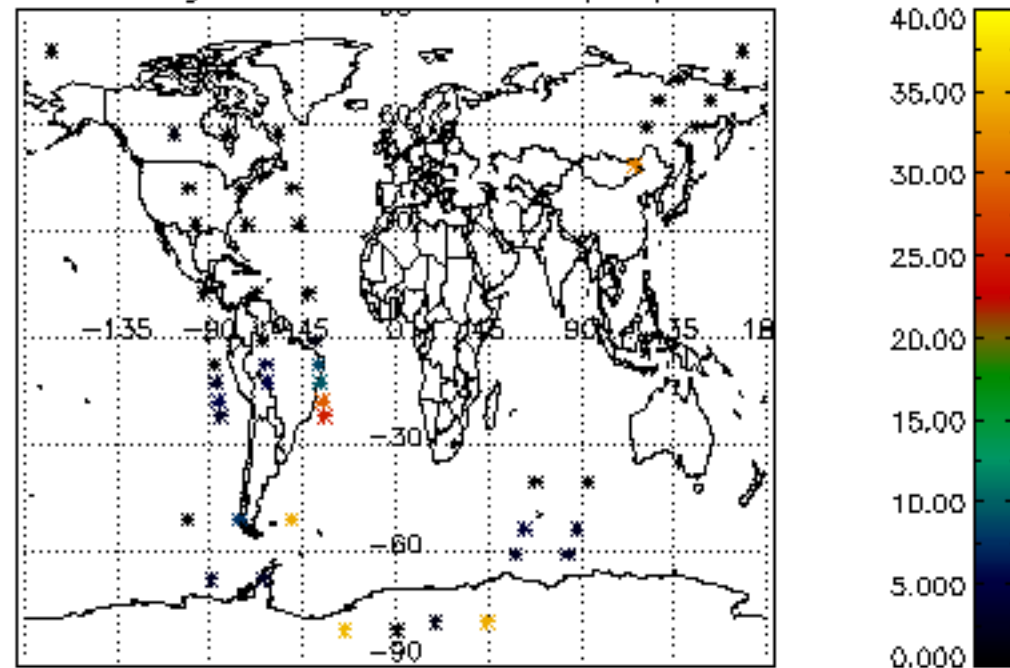
Percentage of datation errors per profile



Percentage of star falling outside central band per profile

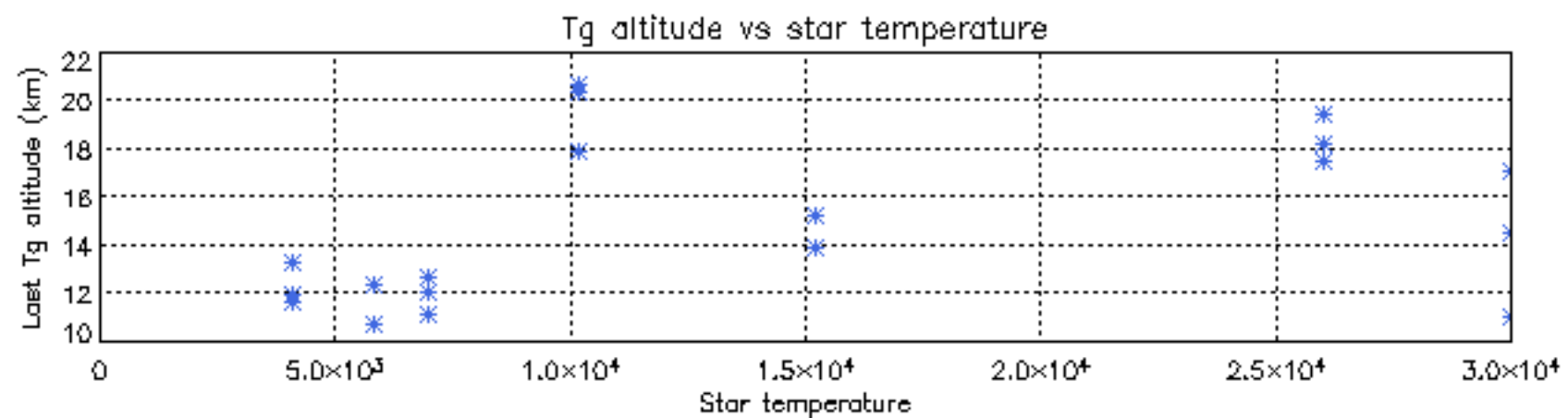
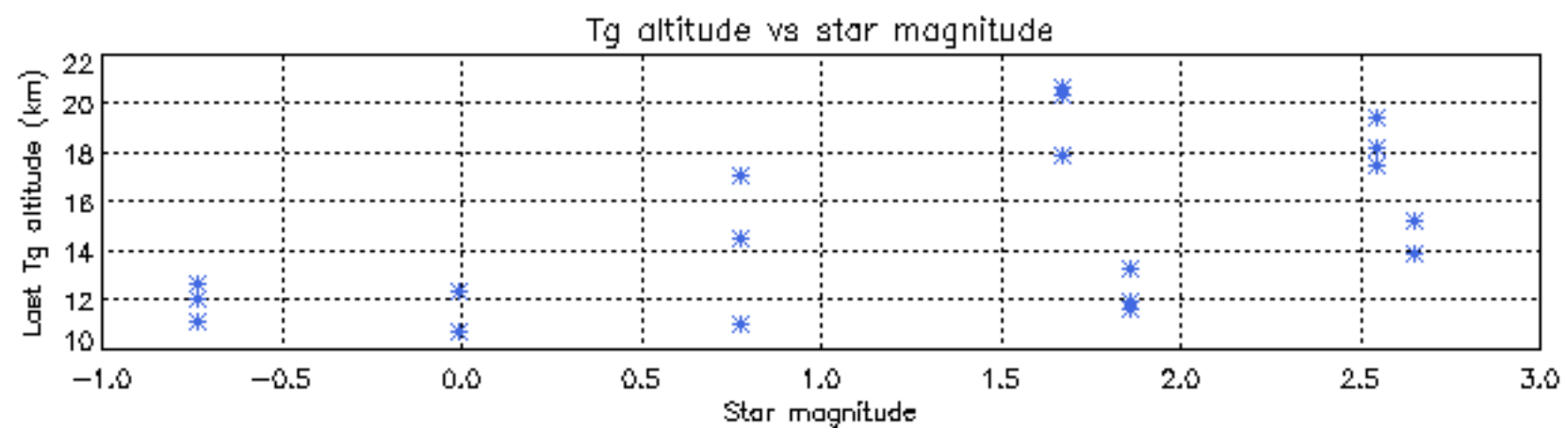
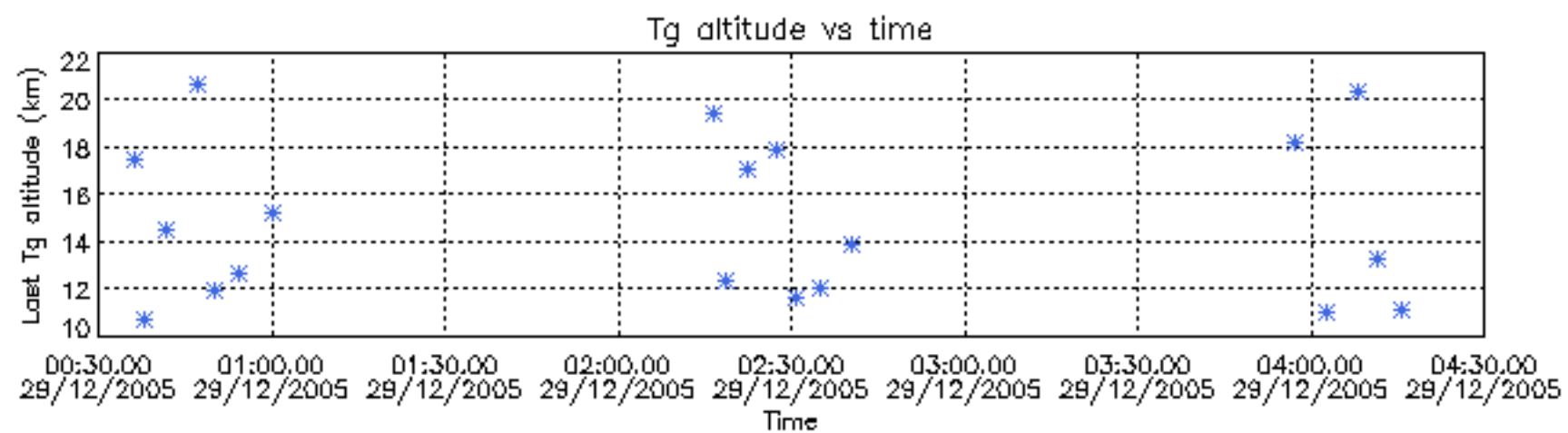


Percentage of saturation errors per profile

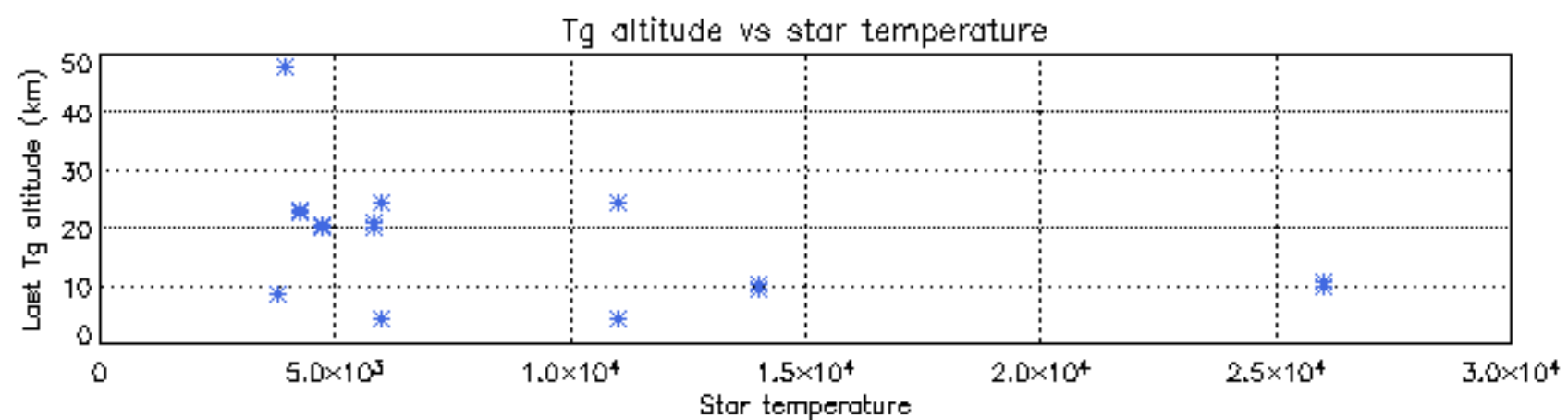
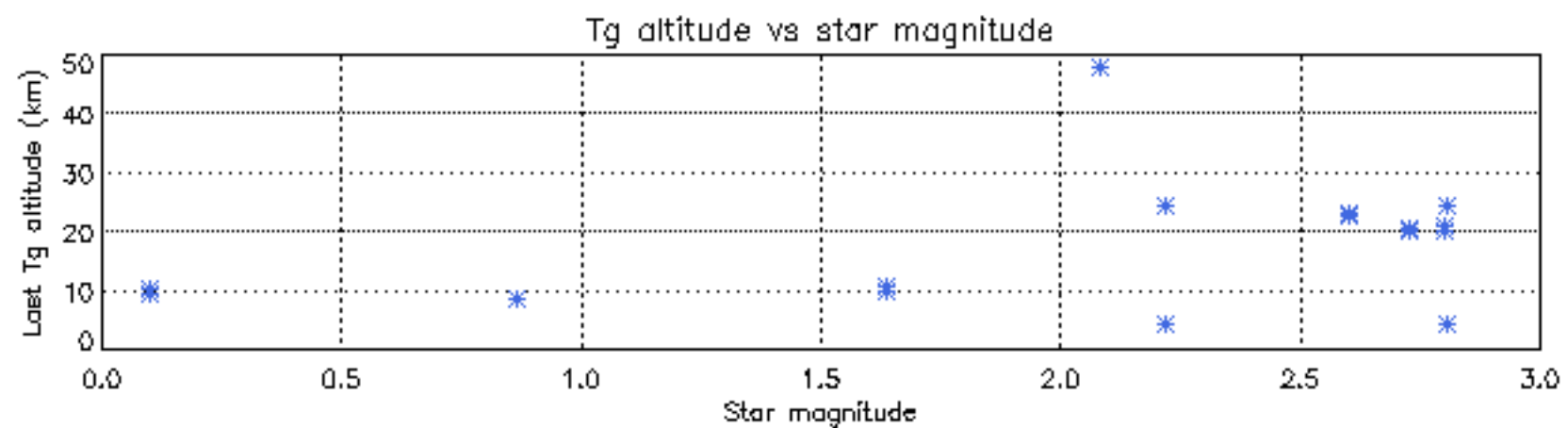
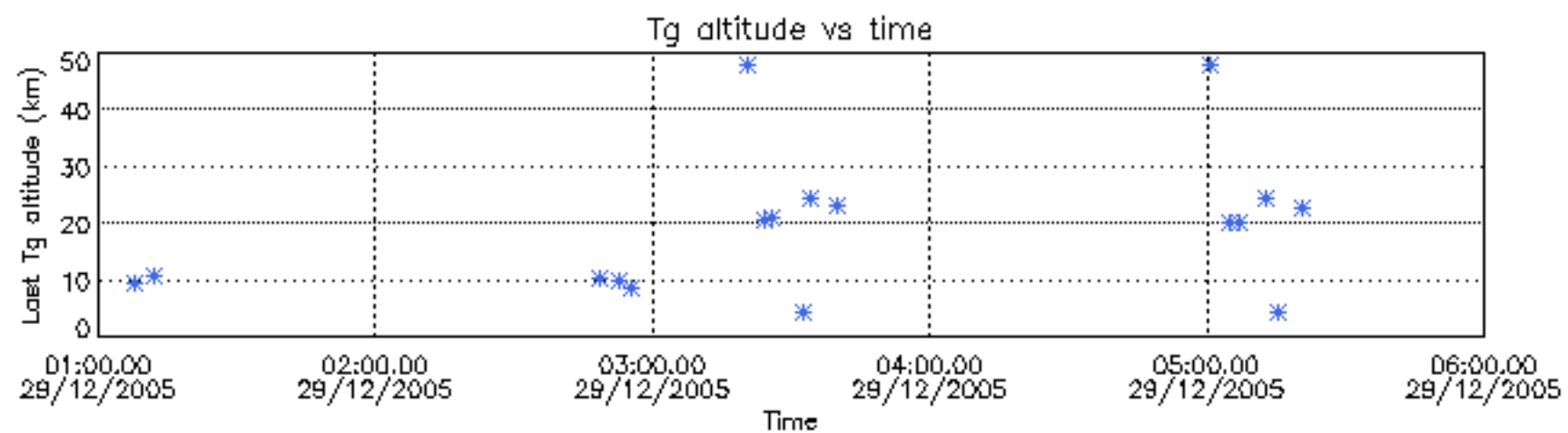




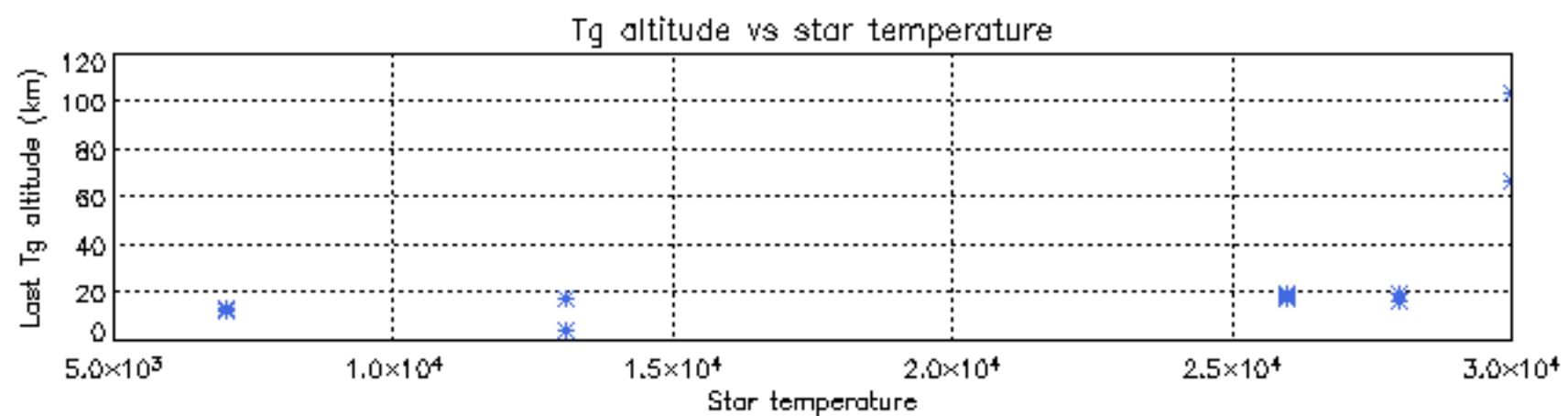
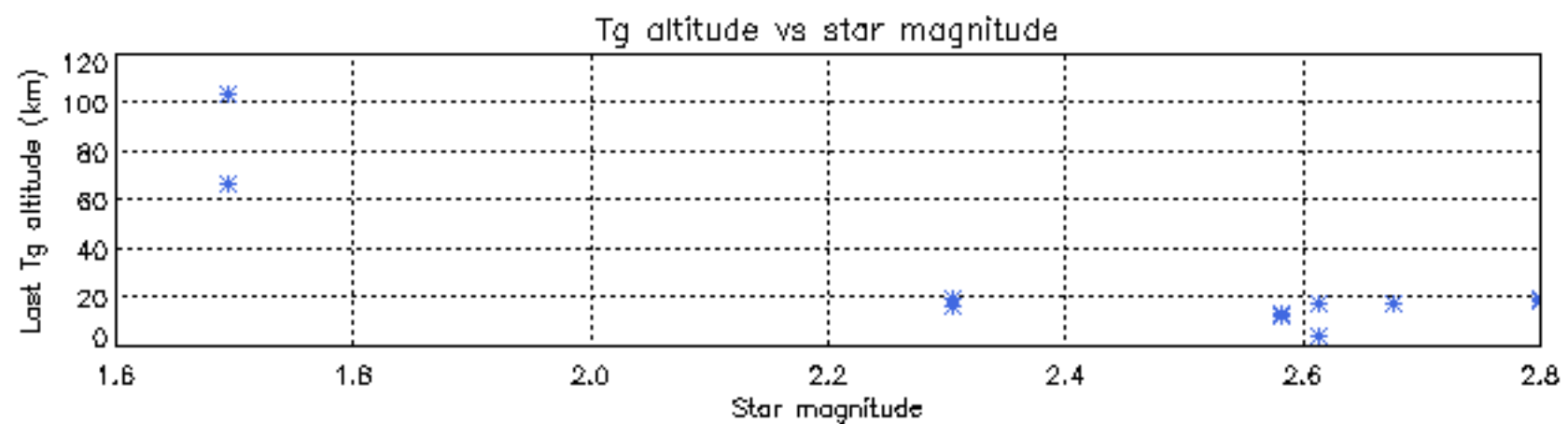
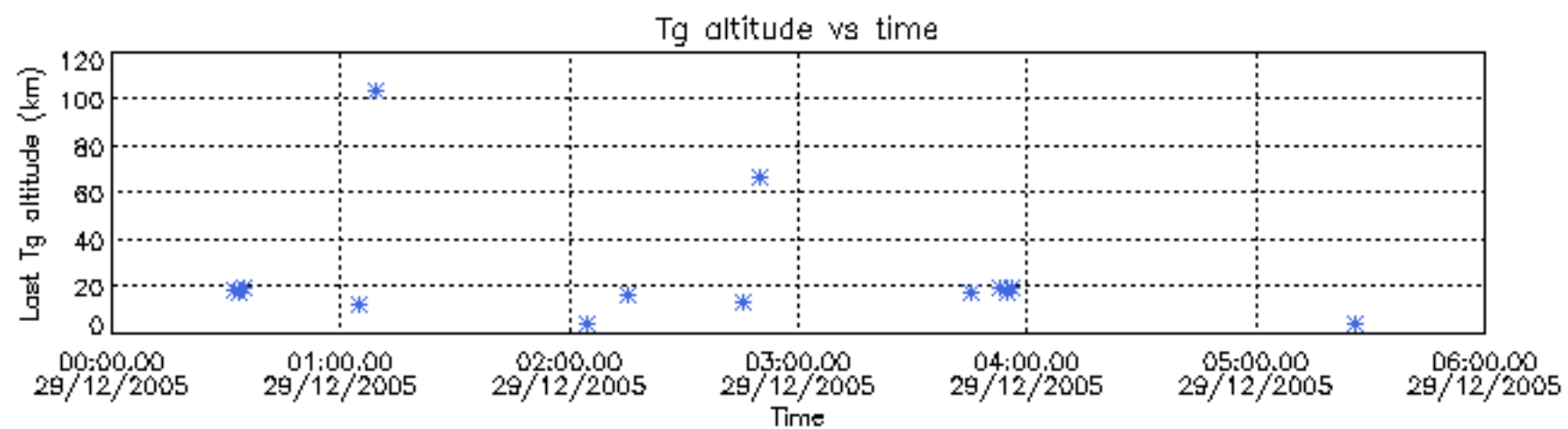
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost





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 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  
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 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  
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 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  
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 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  
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 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  
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 8; 7696.0; 01-DEC-2005 02:25:50; Dark ; 31.0; 165; 34Gam Eri ; 2.95; 3200;occ; 62; 0;19624  
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 12; 8641.8; 01-DEC-2005 02:41:36; Bright; 36.5; 79; 26Bet Per ; 2.31; 13100;occ; 73; 0;19624  
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 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  
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 6; -827.2; 01-DEC-2005 03:24:59; Bright; 54.0; 15; 67Alp Vir ; 0.98; 28000;occ; 108; 0;19625  
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 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  
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 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  
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 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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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  
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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  
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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  
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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  
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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  
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5; -166.3; 01-DEC-2005 23:43:11; Dark ; 38.0; 64; Gam Cen ; 2.20; 10600;occ; 76; 0;19637  
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14;-1539.5; 01-DEC-2005 16:37:54; Bright; 34.5; 83; ; 2.38; 11000;occ; 69; 0;19633  
15;-1387.9; 01-DEC-2005 16:40:26; Bright; 34.0; 3; 16Alp Boo ;-0.05; 4250;occ; 68; 0;19633  
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  
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 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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 4; -3509.5; 02-DEC-2005 20:35:15; Bright; 34.5; 173; 4Bet Tri ; 3.00; 8900;occ; 69; 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  
 20; 4499.4; 02-DEC-2005 22:48:43; Bright; 36.5; 83; ; 2.38; 11000;occ; 73; 0;19651  
 21; 4651.5; 02-DEC-2005 22:51:16; Bright; 34.0; 3; 16Alp Boo ;-0.05; 4250;occ; 68; 0;19651  
 22; 5219.7; 02-DEC-2005 23:00:44; Bright; 54.5; 15; 67Alp Vir ; 0.98; 28000;occ; 109; 0;19651

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1; -784.6; 02-DEC-2005 23:01:15; Bright; 55.0; 15; 67Alp Vir ; 0.98; 28000;occ; 110; 63;19651  
 2; -610.7; 02-DEC-2005 23:04:09; Dark ; 42.5; 169; 46Gam Hya ; 2.99; 4700;occ; 85; 0;19651  
 3; -275.6; 02-DEC-2005 23:09:44; Dark ; 37.5; 95; Zet Cen ; 2.55; 26000;occ; 75; 0;19651



4; -159.8; 02-DEC-2005 23:11:40; Dark ; 41.5; 64; Gam Cen ; 2.20; 10600;occ; 83; 0;19651  
5; 277.3; 02-DEC-2005 23:18:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19652  
6; 384.4; 02-DEC-2005 23:20:44; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;19652  
7; 1663.3; 02-DEC-2005 23:42:03; Dark ; 44.0; 165; 34Gam Eri ; 2.95; 3200;occ; 88; 0;19652  
8; 1984.9; 02-DEC-2005 23:47:25; Dark ; 42.5; 94; 92Alp Cet ; 2.53; 3100;occ; 85; 0;19652  
9; 2341.9; 02-DEC-2005 23:53:22; Bright; 38.5; 50; 13Alp Ari ; 2.01; 4250;occ; 77; 0;19652  
10; 2527.1; 02-DEC-2005 23:56:27; Bright; 34.5; 173; 4Bet Tri ; 3.00; 8900;occ; 69; 0;19652  
11; 2605.0; 02-DEC-2005 23:57:45; Bright; 36.5; 79; 26Bet Per ; 2.31; 13100;occ; 73; 0;19652  
12; 2760.1; 03-DEC-2005 00:00:20; Bright; 36.0; 35; 33Alp Per ; 1.79; 6250;occ; 72; 0;19652  
13; 2965.0; 03-DEC-2005 00:03:45; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;19652  
14; 3422.4; 03-DEC-2005 00:11:22; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;19652  
15; 3703.7; 03-DEC-2005 00:16:04; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;19652  
16; 3866.3; 03-DEC-2005 00:18:46; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;19652  
17; 4140.6; 03-DEC-2005 00:23:21; Bright; 8.0; 39; 85Eta UMa ; 1.85; 24000;occ; 16; 0;19652  
18; 4317.8; 03-DEC-2005 00:26:18; Bright; 33.5; 180; 27Gam Boo ; 3.04; 8000;occ; 67; 0;19652  
19; 4499.5; 03-DEC-2005 00:29:19; Bright; 33.0; 83; ; 2.38; 11000;occ; 66; 0;19652  
20; 4651.7; 03-DEC-2005 00:31:52; Bright; 34.0; 3; 16Alp Boo ;-0.05; 4250;occ; 68; 0;19652  
21; 5220.2; 03-DEC-2005 00:41:20; Bright; 37.5; 15; 67Alp Vir ; 0.98; 28000;occ; 75; 0;19652

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1; -2332.6; 02-DEC-2005 05:49:28; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;19641  
2; -2172.0; 02-DEC-2005 05:52:09; Bright; 37.0; 119; 14Eta Dra ; 2.73; 4700;occ; 74; 0;19641  
3; -1895.7; 02-DEC-2005 05:56:45; Bright; 38.0; 39; 85Eta UMa ; 1.85; 24000;occ; 76; 0;19641  
4; -1719.7; 02-DEC-2005 05:59:41; Bright; 33.5; 180; 27Gam Boo ; 3.04; 8000;occ; 67; 0;19641  
5; -1538.2; 02-DEC-2005 06:02:43; Bright; 33.5; 83; ; 2.38; 11000;occ; 67; 0;19641  
6; -1386.4; 02-DEC-2005 06:05:14; Bright; 34.0; 3; 16Alp Boo ;-0.05; 4250;occ; 68; 0;19641  
7; -820.5; 02-DEC-2005 06:14:40; Bright; 41.5; 15; 67Alp Vir ; 0.98; 28000;occ; 83; 0;19641  
8; -615.4; 02-DEC-2005 06:18:05; Dark ; 43.0; 169; 46Gam Hya ; 2.99; 4700;occ; 86; 0;19641  
9; -405.9; 02-DEC-2005 06:21:35; Dark ; 40.5; 123; Iot Cen ; 2.75; 10200;occ; 81; 0;19641  
10; -277.7; 02-DEC-2005 06:23:43; Dark ; 38.5; 95; Zet Cen ; 2.55; 26000;occ; 77; 0;19641  
11; -164.2; 02-DEC-2005 06:25:37; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0;19641  
12; -22.2; 02-DEC-2005 06:27:59; Dark ; 41.0; 20; Bet Cru ; 1.25; 30000;occ; 82; 0;19641  
13; 49.0; 02-DEC-2005 06:29:10; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;19642  
14; 274.4; 02-DEC-2005 06:32:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19642  
15; 380.4; 02-DEC-2005 06:34:41; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;19642  
16; 1247.6; 02-DEC-2005 06:49:08; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;19642  
17; 1662.2; 02-DEC-2005 06:56:03; Dark ; 11.5; 165; 34Gam Eri ; 2.95; 3200;occ; 23; 0;19642

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1; -4373.3; 02-DEC-2005 06:56:03; Dark ; 44.5; 165; 34Gam Eri ; 2.95; 3200;occ; 89; 1;19642  
2; -4052.3; 02-DEC-2005 07:01:24; Dark ; 44.0; 94; 92Alp Cet ; 2.53; 3100;occ; 88; 0;19642  
3; -3696.6; 02-DEC-2005 07:07:20; Bright; 39.0; 50; 13Alp Ari ; 2.01; 4250;occ; 78; 0;19642  
4; -3510.7; 02-DEC-2005 07:10:26; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;19642  
5; -3430.4; 02-DEC-2005 07:11:46; Bright; 35.5; 79; 26Bet Per ; 2.31; 13100;occ; 71; 0;19642  
6; -3274.8; 02-DEC-2005 07:14:22; Bright; 37.5; 35; 33Alp Per ; 1.79; 6250;occ; 75; 0;19642  
7; -3072.9; 02-DEC-2005 07:17:44; Bright; 35.5; 110; 37Del Cas ; 2.68; 8900;occ; 71; 0;19642  
8; -2613.4; 02-DEC-2005 07:25:23; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19642  
9; -2332.5; 02-DEC-2005 07:30:04; Bright; 32.5; 60; 7Bet UMi ; 2.08; 3950;occ; 65; 0;19642  
10; -2171.8; 02-DEC-2005 07:32:45; Bright; 33.0; 119; 14Eta Dra ; 2.73; 4700;occ; 66; 0;19642  
11; -1895.6; 02-DEC-2005 07:37:21; Bright; 36.5; 39; 85Eta UMa ; 1.85; 24000;occ; 73; 0;19642  
12; -1719.5; 02-DEC-2005 07:40:17; Bright; 34.0; 180; 27Gam Boo ; 3.04; 8000;occ; 68; 0;19642  
13; -1538.1; 02-DEC-2005 07:43:19; Bright; 34.0; 83; ; 2.38; 11000;occ; 68; 0;19642  
14; -1386.1; 02-DEC-2005 07:45:51; Bright; 34.5; 3; 16Alp Boo ;-0.05; 4250;occ; 69; 0;19642  
15; -820.0; 02-DEC-2005 07:55:17; Bright; 40.0; 15; 67Alp Vir ; 0.98; 28000;occ; 80; 0;19642  
16; -615.0; 02-DEC-2005 07:58:42; Dark ; 44.0; 169; 46Gam Hya ; 2.99; 4700;occ; 88; 0;19642  
17; -405.5; 02-DEC-2005 08:02:11; Dark ; 38.0; 123; Iot Cen ; 2.75; 10200;occ; 76; 0;19642  
18; -277.4; 02-DEC-2005 08:04:19; Dark ; 38.0; 95; Zet Cen ; 2.55; 26000;occ; 76; 0;19642  
19; -163.7; 02-DEC-2005 08:06:13; Dark ; 40.5; 64; Gam Cen ; 2.20; 10600;occ; 81; 0;19642  
20; -21.8; 02-DEC-2005 08:08:35; Dark ; 40.0; 20; Bet Cru ; 1.25; 30000;occ; 80; 0;19642  
21; 49.3; 02-DEC-2005 08:09:46; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;19643  
22; 274.6; 02-DEC-2005 08:13:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19643  
23; 380.8; 02-DEC-2005 08:15:17; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;19643  
24; 1247.7; 02-DEC-2005 08:29:44; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;19643  
25; 1662.3; 02-DEC-2005 08:36:39; Dark ; 45.0; 165; 34Gam Eri ; 2.95; 3200;occ; 90; 0;19643

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1; -4052.1; 02-DEC-2005 08:42:01; Dark ; 44.0; 94; 92Alp Cet ; 2.53; 3100;occ; 88; 0;19643  
2; -3696.3; 02-DEC-2005 08:47:56; Bright; 39.5; 50; 13Alp Ari ; 2.01; 4250;occ; 79; 0;19643  
3; -3510.7; 02-DEC-2005 08:51:02; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;19643  
4; -3430.6; 02-DEC-2005 08:52:22; Bright; 36.5; 79; 26Bet Per ; 2.31; 13100;occ; 73; 0;19643  
5; -3274.9; 02-DEC-2005 08:54:58; Bright; 37.0; 35; 33Alp Per ; 1.79; 6250;occ; 74; 0;19643

6;-3072.8; 02-DEC-2005 08:58:20; Bright; 35.5; 110; 37Del Cas ; 2.68; 8900;occ; 71; 0;19643  
7;-2613.4; 02-DEC-2005 09:05:59; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;19643  
8;-2332.4; 02-DEC-2005 09:10:40; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19643  
9;-2171.6; 02-DEC-2005 09:13:21; Bright; 35.5; 119; 14Eta Dra ; 2.73; 4700;occ; 71; 0;19643  
10;-1895.6; 02-DEC-2005 09:17:57; Bright; 34.0; 39; 85Eta UMa ; 1.85; 24000;occ; 68; 0;19643  
11;-1719.2; 02-DEC-2005 09:20:53; Bright; 34.0; 180; 27Gam Boo ; 3.04; 8000;occ; 68; 0;19643  
12;-1537.9; 02-DEC-2005 09:23:55; Bright; 33.5; 83; ; 2.38; 11000;occ; 67; 0;19643  
13;-1385.9; 02-DEC-2005 09:26:27; Bright; 34.5; 3; 16Alp Boo ;-0.05; 4250;occ; 69; 0;19643  
14; -819.6; 02-DEC-2005 09:35:53; Bright; 41.0; 15; 67Alp Vir ; 0.98; 28000;occ; 82; 0;19643  
15; -614.4; 02-DEC-2005 09:39:18; Dark ; 40.5; 169; 46Gam Hya ; 2.99; 4700;occ; 81; 0;19643  
16; -405.2; 02-DEC-2005 09:42:47; Dark ; 38.0; 123; Iot Cen ; 2.75; 10200;occ; 76; 0;19643  
17; -277.3; 02-DEC-2005 09:44:55; Dark ; 39.0; 95; Zet Cen ; 2.55; 26000;occ; 78; 0;19643  
18; -163.2; 02-DEC-2005 09:46:49; Dark ; 43.0; 64; Gam Cen ; 2.20; 10600;occ; 86; 0;19643  
19; -21.6; 02-DEC-2005 09:49:11; Dark ; 37.0; 20; Bet Cru ; 1.25; 30000;occ; 74; 0;19643  
20; 49.6; 02-DEC-2005 09:50:22; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;19644  
21; 274.9; 02-DEC-2005 09:54:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19644  
22; 381.1; 02-DEC-2005 09:55:54; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;19644  
23; 1247.9; 02-DEC-2005 10:10:20; Dark ; 37.0; 157; The1Eri ; 2.91; 9300;occ; 74; 0;19644

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1;-4372.9; 02-DEC-2005 10:17:15; Dark ; 44.0; 165; 34Gam Eri ; 2.95; 3200;occ; 88; 1;19644  
2;-4051.9; 02-DEC-2005 10:22:37; Dark ; 42.5; 94; 92Alp Cet ; 2.53; 3100;occ; 85; 0;19644  
3;-3696.0; 02-DEC-2005 10:28:32; Bright; 39.0; 50; 13Alp Ari ; 2.01; 4250;occ; 78; 0;19644  
4;-3510.5; 02-DEC-2005 10:31:38; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;19644  
5;-3430.6; 02-DEC-2005 10:32:58; Bright; 35.5; 79; 26Bet Per ; 2.31; 13100;occ; 71; 0;19644  
6;-3275.1; 02-DEC-2005 10:35:33; Bright; 37.5; 35; 33Alp Per ; 1.79; 6250;occ; 75; 0;19644  
7;-3072.5; 02-DEC-2005 10:38:56; Bright; 34.0; 110; 37Del Cas ; 2.68; 8900;occ; 68; 0;19644  
8;-2613.4; 02-DEC-2005 10:46:35; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;19644  
9;-2332.4; 02-DEC-2005 10:51:16; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;19644  
10;-2171.3; 02-DEC-2005 10:53:57; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;19644  
11;-1895.5; 02-DEC-2005 10:58:33; Bright; 38.0; 39; 85Eta UMa ; 1.85; 24000;occ; 76; 0;19644  
12;-1719.1; 02-DEC-2005 11:01:29; Bright; 33.5; 180; 27Gam Boo ; 3.04; 8000;occ; 67; 0;19644  
13;-1537.6; 02-DEC-2005 11:04:31; Bright; 33.0; 83; ; 2.38; 11000;occ; 66; 0;19644  
14;-1385.7; 02-DEC-2005 11:07:03; Bright; 34.0; 3; 16Alp Boo ;-0.05; 4250;occ; 68; 0;19644  
15; -819.2; 02-DEC-2005 11:16:29; Bright; 55.0; 15; 67Alp Vir ; 0.98; 28000;occ; 110; 0;19644  
16; -613.9; 02-DEC-2005 11:19:54; Dark ; 41.5; 169; 46Gam Hya ; 2.99; 4700;occ; 83; 0;19644  
17; -404.6; 02-DEC-2005 11:23:24; Dark ; 38.5; 123; Iot Cen ; 2.75; 10200;occ; 77; 0;19644  
18; -277.1; 02-DEC-2005 11:25:31; Dark ; 38.5; 95; Zet Cen ; 2.55; 26000;occ; 77; 0;19644  
19; -162.7; 02-DEC-2005 11:27:26; Dark ; 39.0; 64; Gam Cen ; 2.20; 10600;occ; 78; 0;19644  
20; -21.2; 02-DEC-2005 11:29:47; Dark ; 40.0; 20; Bet Cru ; 1.25; 30000;occ; 80; 0;19644  
21; 49.9; 02-DEC-2005 11:30:58; Dark ; 47.0; 12; Alp1Cru ; 0.77; 30000;occ; 94; 0;19645  
22; 275.1; 02-DEC-2005 11:34:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19645  
23; 381.6; 02-DEC-2005 11:36:30; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;19645  
24; 1248.0; 02-DEC-2005 11:50:56; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;19645

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1; 1662.5; 02-DEC-2005 11:57:51; Dark ; 45.0; 165; 34Gam Eri ; 2.95; 3200;occ; 90; 0;19645  
2; 1984.0; 02-DEC-2005 12:03:12; Dark ; 41.5; 94; 92Alp Cet ; 2.53; 3100;occ; 83; 0;19645  
3; 2340.1; 02-DEC-2005 12:09:09; Bright; 38.5; 50; 13Alp Ari ; 2.01; 4250;occ; 77; 0;19645  
4; 2525.8; 02-DEC-2005 12:12:14; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;19645  
5; 2605.2; 02-DEC-2005 12:13:34; Bright; 36.0; 79; 26Bet Per ; 2.31; 13100;occ; 72; 0;19645  
6; 2760.7; 02-DEC-2005 12:16:09; Bright; 36.0; 35; 33Alp Per ; 1.79; 6250;occ; 72; 0;19645  
7; 2963.6; 02-DEC-2005 12:19:32; Bright; 34.0; 110; 37Del Cas ; 2.68; 8900;occ; 68; 0;19645  
8; 3422.6; 02-DEC-2005 12:27:11; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;19645  
9; 3703.5; 02-DEC-2005 12:31:52; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;19645  
10; 3864.7; 02-DEC-2005 12:34:33; Bright; 33.0; 119; 14Eta Dra ; 2.73; 4700;occ; 66; 0;19645  
11; 4140.4; 02-DEC-2005 12:39:09; Bright; 37.5; 39; 85Eta UMa ; 1.85; 24000;occ; 75; 0;19645  
12; 4317.0; 02-DEC-2005 12:42:05; Bright; 34.0; 180; 27Gam Boo ; 3.04; 8000;occ; 68; 0;19645  
13; 4498.4; 02-DEC-2005 12:45:07; Bright; 34.0; 83; ; 2.38; 11000;occ; 68; 0;19645  
14; 4650.4; 02-DEC-2005 12:47:39; Bright; 35.0; 3; 16Alp Boo ;-0.05; 4250;occ; 70; 0;19645  
15; 5217.2; 02-DEC-2005 12:57:06; Bright; 42.5; 15; 67Alp Vir ; 0.98; 28000;occ; 85; 0;19645  
16; 5422.4; 02-DEC-2005 13:00:31; Dark ; 41.5; 169; 46Gam Hya ; 2.99; 4700;occ; 83; 0;19645  
17; 5631.7; 02-DEC-2005 13:04:00; Dark ; 40.0; 123; Iot Cen ; 2.75; 10200;occ; 80; 0;19645  
18; 5759.1; 02-DEC-2005 13:06:08; Dark ; 37.5; 95; Zet Cen ; 2.55; 26000;occ; 75; 0;19645  
19; 5873.6; 02-DEC-2005 13:08:02; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0;19645  
20; 6014.9; 02-DEC-2005 13:10:23; Dark ; 37.5; 20; Bet Cru ; 1.25; 30000;occ; 75; 0;19645  
21; 6086.2; 02-DEC-2005 13:11:35; Dark ; 47.5; 12; Alp1Cru ; 0.77; 30000;occ; 95; 0;19645  
22; 6311.3; 02-DEC-2005 13:15:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19645  
23; 6417.9; 02-DEC-2005 13:17:06; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;19645  
24; 7284.1; 02-DEC-2005 13:31:33; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;19645

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1; 1662.7; 02-DEC-2005 13:38:27; Dark ; 41.5; 165; 34Gam Eri ; 2.95; 3200;occ; 83; 0;19646  
 2; 1984.2; 02-DEC-2005 13:43:48; Dark ; 42.0; 94; 92Alp Cet ; 2.53; 3100;occ; 84; 0;19646  
 3; 2340.4; 02-DEC-2005 13:49:45; Bright; 38.5; 50; 13Alp Ari ; 2.01; 4250;occ; 77; 0;19646  
 4; 2526.0; 02-DEC-2005 13:52:50; Bright; 34.5; 173; 4Bet Tri ; 3.00; 8900;occ; 69; 0;19646  
 5; 2605.3; 02-DEC-2005 13:54:10; Bright; 35.5; 79; 26Bet Per ; 2.31; 13100;occ; 71; 0;19646  
 6; 2760.7; 02-DEC-2005 13:56:45; Bright; 37.5; 35; 33Alp Per ; 1.79; 6250;occ; 75; 0;19646  
 7; 2963.8; 02-DEC-2005 14:00:08; Bright; 35.5; 110; 37Del Cas ; 2.68; 8900;occ; 71; 0;19646  
 8; 3422.6; 02-DEC-2005 14:07:47; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;19646  
 9; 3703.6; 02-DEC-2005 14:12:28; Bright; 34.5; 60; 7Bet UMi ; 2.08; 3950;occ; 69; 0;19646  
 10; 3865.2; 02-DEC-2005 14:15:09; Bright; 34.0; 119; 14Eta Dra ; 2.73; 4700;occ; 68; 0;19646  
 11; 4140.4; 02-DEC-2005 14:19:45; Bright; 36.5; 39; 85Eta UMa ; 1.85; 24000;occ; 73; 0;19646  
 12; 4317.1; 02-DEC-2005 14:22:41; Bright; 34.0; 180; 27Gam Boo ; 3.04; 8000;occ; 68; 0;19646  
 13; 4498.6; 02-DEC-2005 14:25:43; Bright; 34.0; 83; ; 2.38; 11000;occ; 68; 0;19646  
 14; 4650.6; 02-DEC-2005 14:28:15; Bright; 37.0; 3; 16Alp Boo ; -0.05; 4250;occ; 74; 0;19646  
 15; 5217.6; 02-DEC-2005 14:37:42; Bright; 39.0; 15; 67Alp Vir ; 0.98; 28000;occ; 78; 0;19646  
 16; 5422.9; 02-DEC-2005 14:41:07; Dark ; 41.0; 169; 46Gam Hya ; 2.99; 4700;occ; 82; 0;19646  
 17; 5632.1; 02-DEC-2005 14:44:36; Dark ; 37.0; 123; Iot Cen ; 2.75; 10200;occ; 74; 0;19646  
 18; 5759.4; 02-DEC-2005 14:46:44; Dark ; 38.0; 95; Zet Cen ; 2.55; 26000;occ; 76; 0;19646  
 19; 5874.2; 02-DEC-2005 14:48:38; Dark ; 39.0; 64; Gam Cen ; 2.20; 10600;occ; 78; 0;19646  
 20; 6015.3; 02-DEC-2005 14:51:00; Dark ; 38.0; 20; Bet Cru ; 1.25; 30000;occ; 76; 0;19646  
 21; 6086.5; 02-DEC-2005 14:52:11; Dark ; 37.0; 12; Alp1Cru ; 0.77; 30000;occ; 74; 0;19646  
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12; 4522.2; 22-DEC-2005 12:16:43; Bright; 36.5; 67; 5Alp CrB ; 2.22; 11000;occ; 73; 0;19931
13; 4856.4; 22-DEC-2005 12:22:18; Bright; 33.5; 102; 24Alp Ser ; 2.60; 4250;occ; 67; 0;19931
14; 5143.7; 22-DEC-2005 12:27:05; Bright; 35.0; 104; 27Bet Lib ; 2.61; 13100;occ; 70; 0;19931

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 17; 5791.7; 22-DEC-2005 12:37:53; Dark ; 36.5; 78; Alp Lup ; 2.30; 28000;occ; 73; 0;19931  
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 19; 6199.6; 22-DEC-2005 12:44:41; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;19931  
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 21; 6532.8; 22-DEC-2005 12:50:14; Dark ; 40.0; 29; Bet Car ; 1.67; 10200;occ; 80; 0;19931  
 22; 6697.6; 22-DEC-2005 12:52:59; Dark ; 41.5; 41; Eps Car ; 1.86; 4100;occ; 83; 0;19931  
 23; 6974.7; 22-DEC-2005 12:57:36; Dark ; 49.0; 2; Alp Car ; -0.74; 7000;occ; 98; 0;19931  
 24; 7327.2; 22-DEC-2005 13:03:28; Dark ; 40.0; 108; Alp Col ; 2.65; 15200;occ; 80; 0;19931  
 25; 7565.5; 22-DEC-2005 13:07:27; Dark ; 39.5; 139; 9Bet Lep ; 2.83; 5600;occ; 79; 0;19931

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 5;-3444.0; 22-DEC-2005 13:25:09; Bright; 35.0; 149; 45Eps Per ; 2.89; 30000;occ; 70; 0;19932  
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 9;-2334.4; 22-DEC-2005 13:43:39; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;19932  
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 11;-2015.5; 22-DEC-2005 13:48:58; Bright; 11.0; 130; 23Bet Dra ; 2.80; 5800;occ; 22; 0;19932  
 12;-1636.9; 22-DEC-2005 13:55:16; Bright; 33.0; 133; 40Zet Her ; 2.81; 6000;occ; 66; 0;19932  
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 21; 359.9; 22-DEC-2005 14:28:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19933  
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 23; 661.9; 22-DEC-2005 14:33:35; Dark ; 40.0; 41; Eps Car ; 1.86; 4100;occ; 80; 0;19933  
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 25; 1291.3; 22-DEC-2005 14:44:05; Dark ; 40.0; 108; Alp Col ; 2.65; 15200;occ; 80; 0;19933

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 13;-1636.8; 22-DEC-2005 15:35:52; Bright; 33.0; 133; 40Zet Her ; 2.81; 6000;occ; 66; 0;19933  
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 23; 497.4; 22-DEC-2005 16:11:27; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;19934  
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 25; 939.3; 22-DEC-2005 16:18:49; Dark ; 49.0; 2; Alp Car ; -0.74; 7000;occ; 98; 0;19934  
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 3; 1756.4; 22-DEC-2005 16:32:25; Dark ; 54.0; 7; 19Bet Ori ; 0.10; 14000;occ; 108; 0;19934



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7; 2592.6; 22-DEC-2005 16:46:22; Bright; 35.0; 149; 45Eps Per ; 2.89; 30000;occ; 70; 0;19934  
8; 2727.1; 22-DEC-2005 16:48:36; Bright; 34.0; 175; 39Del Per ; 3.01; 19400;occ; 68; 0;19934  
9; 2842.6; 22-DEC-2005 16:50:32; Bright; 36.5; 160; 23Gam Per ; 2.93; 4700;occ; 73; 0;19934  
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12; 3912.3; 22-DEC-2005 17:08:21; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;19934  
13; 4021.1; 22-DEC-2005 17:10:10; Bright; 23.0; 130; 23Bet Dra ; 2.80; 5800;occ; 46; 0;19934  
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16; 4857.1; 22-DEC-2005 17:24:06; Bright; 33.5; 102; 24Alp Ser ; 2.60; 4250;occ; 67; 0;19934  
17; 5144.7; 22-DEC-2005 17:28:54; Bright; 53.0; 104; 27Bet Lib ; 2.61; 13100;occ; 106; 0;19934  
18; 5287.7; 22-DEC-2005 17:31:17; Bright; 54.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 108; 0;19934  
19; 5683.6; 22-DEC-2005 17:37:53; Dark ; 44.5; 54; 5The Cen ; 2.06; 4500;occ; 89; 0;19934  
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23; 6396.8; 22-DEC-2005 17:49:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19934  
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22; 165.4; 22-DEC-2005 19:27:07; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;19936  
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6; 166.1; 22-DEC-2005 21:07:43; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;19937  
7; 361.4; 22-DEC-2005 21:10:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;19937  
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 27; 5145.4; 22-DEC-2005 22:30:42; Bright; 35.5; 104; 27Bet Lib ; 2.61; 13100;occ; 71; 0;19937  
 28; 5288.9; 22-DEC-2005 22:33:06; Bright; 34.0; 122; 9Alp2Lib ; 2.75; 9700;occ; 68; 0;19937

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 27; 962.3; 27-DEC-2005 17:02:17; Dark ; 47.0; 2; Alp Car ; -0.74; 7000;occ; 94; 0;20006

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27; 525.6; 27-DEC-2005 18:35:36; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;20007
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26; 382.5; 27-DEC-2005 20:13:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20008
27; 526.0; 27-DEC-2005 20:16:12; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;20008
28; 699.0; 27-DEC-2005 20:19:06; Dark ; 53.5; 41; Eps Car ; 1.86; 4100;occ; 107; 0;20008

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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  
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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  
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28; 6572.3; 29-DEC-2005 19:13:08; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;20035
29; 6649.9; 29-DEC-2005 19:14:26; Dark ; 8.0; 71; Iot Car ; 2.25; 7700;occ; 16; 0;20035
30; 6748.0; 29-DEC-2005 19:16:04; Dark ; 52.0; 41; Eps Car ; 1.86; 4100;occ; 104; 0;20035
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1;-5065.1; 29-DEC-2005 19:20:23; Dark ; 46.0; 2; Alp Car ; -0.74; 7000;occ; 92; 0;20036
2;-4721.1; 29-DEC-2005 19:26:07; Dark ; 39.0; 108; Alp Col ; 2.65; 15200;occ; 78; 0;20036
3;-4441.9; 29-DEC-2005 19:30:46; Dark ; 39.0; 101; 11Alp Lep ; 2.58; 7000;occ; 78; 0;20036
4;-4307.1; 29-DEC-2005 19:33:01; Dark ; 15.0; 56; 53Kap Ori ; 2.07; 30000;occ; 30; 0;20036
5;-4269.5; 29-DEC-2005 19:33:38; Dark ; 40.5; 7; 19Bet Ori ; 0.10; 14000;occ; 81; 0;20036
6;-4155.4; 29-DEC-2005 19:35:32; Dark ; 43.0; 30; 46Eps Ori ; 1.69; 30000;occ; 86; 0;20036

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7;-4022.5; 29-DEC-2005 19:37:45; Dark ; 43.0; 27; 24Gam Ori ; 1.64; 26000;occ; 86; 0;20036  
8;-3838.7; 29-DEC-2005 19:40:49; Dark ; 50.0; 13; 87Alp Tau ; 0.87; 3800;occ; 100; 0;20036  
9;-3678.3; 29-DEC-2005 19:43:30; Bright; 34.5; 146; 25Eta Tau ; 2.87; 15200;occ; 69; 0;20036  
10;-3563.1; 29-DEC-2005 19:45:25; Bright; 36.0; 114; 3Iot Aur ; 2.69; 4600;occ; 72; 0;20036  
11;-3429.1; 29-DEC-2005 19:47:39; Bright; 34.5; 149; 45Eps Per ; 2.89; 30000;occ; 69; 0;20036  
12;-3339.4; 29-DEC-2005 19:49:08; Bright; 39.0; 6; 13Alp Aur ; 0.08; 3400;occ; 78; 0;20036  
13;-3243.8; 29-DEC-2005 19:50:44; Bright; 35.0; 35; 33Alp Per ; 1.79; 6250;occ; 70; 0;20036  
14;-3167.5; 29-DEC-2005 19:52:00; Bright; 37.0; 160; 23Gam Per ; 2.93; 4700;occ; 74; 0;20036  
15;-2612.4; 29-DEC-2005 20:01:16; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;20036  
16;-2115.2; 29-DEC-2005 20:09:33; Bright; 32.0; 119; 14Eta Dra ; 2.73; 4700;occ; 64; 0;20036  
17;-1992.8; 29-DEC-2005 20:11:35; Bright; 33.0; 130; 23Bet Dra ; 2.80; 5800;occ; 66; 0;20036  
18;-1618.6; 29-DEC-2005 20:17:49; Bright; 33.0; 133; 40Zet Her ; 2.81; 6000;occ; 66; 0;20036  
19;-1495.2; 29-DEC-2005 20:19:53; Bright; 35.0; 67; 5Alp CrB ; 2.22; 11000;occ; 70; 0;20036  
20;-1154.0; 29-DEC-2005 20:25:34; Bright; 35.0; 102; 24Alp Ser ; 2.60; 4250;occ; 70; 0;20036  
21;-854.6; 29-DEC-2005 20:30:33; Bright; 36.0; 104; 27Bet Lib ; 2.61; 13100;occ; 72; 0;20036  
22;-367.3; 29-DEC-2005 20:38:41; Dark ; 38.0; 131; Gam Lup ; 2.80; 26000;occ; 76; 0;20036  
23;-292.5; 29-DEC-2005 20:39:55; Dark ; 38.5; 109; Bet Lup ; 2.68; 26000;occ; 77; 0;20036  
24;-205.1; 29-DEC-2005 20:41:23; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;20036  
25;-121.4; 29-DEC-2005 20:42:46; Dark ; 40.0; 95; Zet Cen ; 2.55; 26000;occ; 80; 0;20036  
26;-9.6; 29-DEC-2005 20:44:38; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;20036  
27; 214.5; 29-DEC-2005 20:48:22; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;20037  
28; 391.0; 29-DEC-2005 20:51:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20037  
29; 536.6; 29-DEC-2005 20:53:44; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;20037  
30; 614.4; 29-DEC-2005 20:55:02; Dark ; 8.0; 71; Iot Car ; 2.25; 7700;occ; 16; 0;20037  
31; 712.6; 29-DEC-2005 20:56:40; Dark ; 44.0; 41; Eps Car ; 1.86; 4100;occ; 88; 0;20037

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2; 3920.1; 29-DEC-2005 05:04:09; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;20027  
3; 4041.5; 29-DEC-2005 05:06:10; Bright; 36.0; 130; 23Bet Dra ; 2.80; 5800;occ; 72; 0;20027  
4; 4415.9; 29-DEC-2005 05:12:25; Bright; 33.5; 133; 40Zet Her ; 2.81; 6000;occ; 67; 0;20027  
5; 4539.2; 29-DEC-2005 05:14:28; Bright; 54.0; 67; 5Alp CrB ; 2.22; 11000;occ; 108; 0;20027  
6; 4879.7; 29-DEC-2005 05:20:08; Bright; 35.0; 102; 24Alp Ser ; 2.60; 4250;occ; 70; 0;20027  
7; 5177.7; 29-DEC-2005 05:25:06; Bright; 54.0; 104; 27Bet Lib ; 2.61; 13100;occ; 108; 0;20027  
8; 5666.2; 29-DEC-2005 05:33:15; Dark ; 39.0; 131; Gam Lup ; 2.80; 26000;occ; 78; 0;20027  
9; 5740.0; 29-DEC-2005 05:34:29; Dark ; 39.0; 109; Bet Lup ; 2.68; 26000;occ; 78; 0;20027  
10; 5827.3; 29-DEC-2005 05:35:56; Dark ; 37.0; 78; Alp Lup ; 2.30; 28000;occ; 74; 0;20027  
11; 5909.5; 29-DEC-2005 05:37:18; Dark ; 40.0; 95; Zet Cen ; 2.55; 26000;occ; 80; 0;20027  
12; 6246.2; 29-DEC-2005 05:42:55; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;20027  
13; 6424.4; 29-DEC-2005 05:45:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20027  
14; 6569.4; 29-DEC-2005 05:48:18; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;20027  
15; 6744.4; 29-DEC-2005 05:51:13; Dark ; 44.5; 41; Eps Car ; 1.86; 4100;occ; 89; 0;20027  
16; 7004.6; 29-DEC-2005 05:55:33; Dark ; 48.5; 2; Alp Car ; -0.74; 7000;occ; 97; 0;20027  
17; 7349.2; 29-DEC-2005 06:01:18; Dark ; 39.0; 108; Alp Col ; 2.65; 15200;occ; 78; 0;20027  
18; 7628.8; 29-DEC-2005 06:05:57; Dark ; 40.5; 101; 11Alp Lep ; 2.58; 7000;occ; 81; 0;20027  
19; 7801.5; 29-DEC-2005 06:08:50; Dark ; 46.0; 7; 19Bet Ori ; 0.10; 14000;occ; 92; 0;20027  
20; 7916.3; 29-DEC-2005 06:10:45; Dark ; 33.0; 30; 46Eps Ori ; 1.69; 30000;occ; 66; 0;20027  
21; 8049.4; 29-DEC-2005 06:12:58; Dark ; 41.5; 27; 24Gam Ori ; 1.64; 26000;occ; 83; 0;20027  
22; 8232.4; 29-DEC-2005 06:16:01; Dark ; 49.5; 13; 87Alp Tau ; 0.87; 3800;occ; 99; 0;20027  
23; 8391.5; 29-DEC-2005 06:18:40; Bright; 35.5; 146; 25Eta Tau ; 2.87; 15200;occ; 71; 0;20027  
24; 8509.0; 29-DEC-2005 06:20:38; Bright; 38.5; 114; 3Iot Aur ; 2.69; 4600;occ; 77; 0;20027  
25; 8641.3; 29-DEC-2005 06:22:50; Bright; 35.5; 149; 45Eps Per ; 2.89; 30000;occ; 71; 0;20027  
26; 8733.5; 29-DEC-2005 06:24:22; Bright; 35.0; 6; 13Alp Aur ; 0.08; 3400;occ; 70; 0;20027  
27; 8826.3; 29-DEC-2005 06:25:55; Bright; 37.0; 35; 33Alp Per ; 1.79; 6250;occ; 74; 0;20027  
28; 8902.1; 29-DEC-2005 06:27:11; Bright; 35.0; 160; 23Gam Per ; 2.93; 4700;occ; 70; 0;20027  
29; 9459.6; 29-DEC-2005 06:36:28; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;20027

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1;-5064.8; 29-DEC-2005 21:00:59; Dark ; 43.5; 2; Alp Car ; -0.74; 7000;occ; 87; 0;20037  
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3;-4441.7; 29-DEC-2005 21:11:22; Dark ; 39.0; 101; 11Alp Lep ; 2.58; 7000;occ; 78; 0;20037  
4;-4306.8; 29-DEC-2005 21:13:37; Dark ; 15.0; 56; 53Kap Ori ; 2.07; 30000;occ; 30; 0;20037  
5;-4269.4; 29-DEC-2005 21:14:14; Dark ; 45.5; 7; 19Bet Ori ; 0.10; 14000;occ; 91; 0;20037  
6;-4155.4; 29-DEC-2005 21:16:08; Dark ; 43.0; 30; 46Eps Ori ; 1.69; 30000;occ; 86; 0;20037  
7;-4022.4; 29-DEC-2005 21:18:21; Dark ; 41.5; 27; 24Gam Ori ; 1.64; 26000;occ; 83; 0;20037  
8;-3838.5; 29-DEC-2005 21:21:25; Dark ; 43.5; 13; 87Alp Tau ; 0.87; 3800;occ; 87; 0;20037  
9;-3678.2; 29-DEC-2005 21:24:06; Bright; 36.0; 146; 25Eta Tau ; 2.87; 15200;occ; 72; 0;20037  
10;-3563.1; 29-DEC-2005 21:26:01; Bright; 38.5; 114; 3Iot Aur ; 2.69; 4600;occ; 77; 0;20037  
11;-3429.1; 29-DEC-2005 21:28:15; Bright; 34.5; 149; 45Eps Per ; 2.89; 30000;occ; 69; 0;20037  
12;-3339.5; 29-DEC-2005 21:29:44; Bright; 41.5; 6; 13Alp Aur ; 0.08; 3400;occ; 83; 0;20037



13;-3243.5; 29-DEC-2005 21:31:20; Bright; 36.5; 35; 33Alp Per ; 1.79; 6250;occ; 73; 0;20037  
 14;-3167.3; 29-DEC-2005 21:32:36; Bright; 35.5; 160; 23Gam Per ; 2.93; 4700;occ; 71; 0;20037  
 15;-2612.3; 29-DEC-2005 21:41:51; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;20037  
 16;-2115.2; 29-DEC-2005 21:50:09; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;20037  
 17;-1992.6; 29-DEC-2005 21:52:11; Bright; 34.5; 130; 23Bet Dra ; 2.80; 5800;occ; 69; 0;20037  
 18;-1618.4; 29-DEC-2005 21:58:25; Bright; 35.0; 133; 40Zet Her ; 2.81; 6000;occ; 70; 0;20037  
 19;-1494.9; 29-DEC-2005 22:00:29; Bright; 36.0; 67; 5Alp CrB ; 2.22; 11000;occ; 72; 0;20037  
 20;-1153.6; 29-DEC-2005 22:06:10; Bright; 35.0; 102; 24Alp Ser ; 2.60; 4250;occ; 70; 0;20037  
 21; -854.2; 29-DEC-2005 22:11:09; Bright; 36.0; 104; 27Bet Lib ; 2.61; 13100;occ; 72; 0;20037

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1; -204.5; 29-DEC-2005 22:21:59; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;20037  
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 3; -9.2; 29-DEC-2005 22:25:14; Dark ; 52.0; 4; Alp1Cen ;-0.01; 5800;occ; 104; 0;20037  
 4; 215.0; 29-DEC-2005 22:28:59; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;20038  
 5; 391.4; 29-DEC-2005 22:31:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20038  
 6; 537.0; 29-DEC-2005 22:34:21; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;20038  
 7; 615.0; 29-DEC-2005 22:35:39; Dark ; 9.0; 71; Iot Car ; 2.25; 7700;occ; 18; 0;20038  
 8; 713.0; 29-DEC-2005 22:37:17; Dark ; 43.0; 41; Eps Car ; 1.86; 4100;occ; 86; 0;20038  
 9; 971.4; 29-DEC-2005 22:41:35; Dark ; 51.5; 2; Alp Car ;-0.74; 7000;occ; 103; 0;20038  
 10; 1315.2; 29-DEC-2005 22:47:19; Dark ; 40.0; 108; Alp Col ; 2.65; 15200;occ; 80; 0;20038  
 11; 1594.2; 29-DEC-2005 22:51:58; Dark ; 42.5; 101; 11Alp Lep ; 2.58; 7000;occ; 85; 0;20038  
 12; 1766.6; 29-DEC-2005 22:54:50; Dark ; 51.0; 7; 19Bet Ori ; 0.10; 14000;occ; 102; 0;20038  
 13; 1866.9; 29-DEC-2005 22:56:31; Dark ; 9.0; 33; 50Zet Ori ; 1.77; 30000;occ; 18; 0;20038  
 14; 1897.0; 29-DEC-2005 22:57:01; Dark ; 43.0; 72; 34Del Ori ; 2.25; 30000;occ; 86; 0;20038  
 15; 2013.4; 29-DEC-2005 22:58:57; Dark ; 43.0; 27; 24Gam Ori ; 1.64; 26000;occ; 86; 0;20038  
 16; 2197.4; 29-DEC-2005 23:02:01; Dark ; 45.5; 13; 87Alp Tau ; 0.87; 3800;occ; 91; 0;20038  
 17; 2358.0; 29-DEC-2005 23:04:42; Bright; 33.0; 146; 25Eta Tau ; 2.87; 15200;occ; 66; 0;20038  
 18; 2472.7; 29-DEC-2005 23:06:36; Bright; 38.0; 114; 3Iot Aur ; 2.69; 4600;occ; 76; 0;20038  
 19; 2607.0; 29-DEC-2005 23:08:51; Bright; 33.5; 149; 45Eps Per ; 2.89; 30000;occ; 67; 0;20038  
 20; 2696.2; 29-DEC-2005 23:10:20; Bright; 43.5; 6; 13Alp Aur ; 0.08; 3400;occ; 87; 0;20038  
 21; 2792.7; 29-DEC-2005 23:11:56; Bright; 35.5; 35; 33Alp Per ; 1.79; 6250;occ; 71; 0;20038  
 22; 2868.9; 29-DEC-2005 23:13:13; Bright; 46.5; 160; 23Gam Per ; 2.93; 4700;occ; 93; 0;20038  
 23; 3423.5; 29-DEC-2005 23:22:27; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;20038  
 24; 3920.8; 29-DEC-2005 23:30:45; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;20038  
 25; 4043.4; 29-DEC-2005 23:32:47; Bright; 52.0; 130; 23Bet Dra ; 2.80; 5800;occ; 104; 0;20038  
 26; 4417.5; 29-DEC-2005 23:39:01; Bright; 33.5; 133; 40Zet Her ; 2.81; 6000;occ; 67; 0;20038  
 27; 4541.0; 29-DEC-2005 23:41:05; Bright; 35.0; 67; 5Alp CrB ; 2.22; 11000;occ; 70; 0;20038  
 28; 4882.5; 29-DEC-2005 23:46:46; Bright; 35.0; 102; 24Alp Ser ; 2.60; 4250;occ; 70; 0;20038  
 29; 5182.0; 29-DEC-2005 23:51:46; Bright; 54.5; 104; 27Bet Lib ; 2.61; 13100;occ; 109; 0;20038

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1; -204.2; 30-DEC-2005 00:02:35; Dark ; 37.0; 78; Alp Lup ; 2.30; 28000;occ; 74; 0;20038  
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 4; 215.5; 30-DEC-2005 00:09:35; Dark ; 47.0; 12; Alp1Cru ; 0.77; 30000;occ; 94; 0;20039  
 5; 391.6; 30-DEC-2005 00:12:31; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20039  
 6; 537.3; 30-DEC-2005 00:14:57; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;20039  
 7; 615.5; 30-DEC-2005 00:16:15; Dark ; 9.0; 71; Iot Car ; 2.25; 7700;occ; 18; 0;20039  
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 12; 1766.7; 30-DEC-2005 00:35:26; Dark ; 46.5; 7; 19Bet Ori ; 0.10; 14000;occ; 93; 0;20039  
 13; 1866.9; 30-DEC-2005 00:37:06; Dark ; 9.0; 33; 50Zet Ori ; 1.77; 30000;occ; 18; 0;20039  
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 15; 2013.3; 30-DEC-2005 00:39:33; Dark ; 43.0; 27; 24Gam Ori ; 1.64; 26000;occ; 86; 0;20039  
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 18; 2472.7; 30-DEC-2005 00:47:12; Bright; 38.0; 114; 3Iot Aur ; 2.69; 4600;occ; 76; 0;20039  
 19; 2607.1; 30-DEC-2005 00:49:27; Bright; 34.0; 149; 45Eps Per ; 2.89; 30000;occ; 68; 0;20039  
 20; 2696.0; 30-DEC-2005 00:50:56; Bright; 41.0; 6; 13Alp Aur ; 0.08; 3400;occ; 82; 0;20039  
 21; 2792.9; 30-DEC-2005 00:52:32; Bright; 36.5; 35; 33Alp Per ; 1.79; 6250;occ; 73; 0;20039  
 22; 2869.2; 30-DEC-2005 00:53:49; Bright; 35.5; 160; 23Gam Per ; 2.93; 4700;occ; 71; 0;20039  
 23; 3423.5; 30-DEC-2005 01:03:03; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;20039  
 24; 3920.8; 30-DEC-2005 01:11:20; Bright; 35.5; 119; 14Eta Dra ; 2.73; 4700;occ; 71; 0;20039  
 25; 4043.7; 30-DEC-2005 01:13:23; Bright; 35.0; 130; 23Bet Dra ; 2.80; 5800;occ; 70; 0;20039  
 26; 4417.7; 30-DEC-2005 01:19:37; Bright; 34.0; 133; 40Zet Her ; 2.81; 6000;occ; 68; 0;20039  
 27; 4541.1; 30-DEC-2005 01:21:41; Bright; 36.5; 67; 5Alp CrB ; 2.22; 11000;occ; 73; 0;20039  
 28; 4882.8; 30-DEC-2005 01:27:22; Bright; 35.5; 102; 24Alp Ser ; 2.60; 4250;occ; 71; 0;20039

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29; 5182.5; 30-DEC-2005 01:32:22; Bright; 31.0; 104; 27Bet Lib ; 2.61; 13100;occ; 62; 0;20039
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3; 6027.2; 30-DEC-2005 01:46:27; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;20039
4; 6251.9; 30-DEC-2005 01:50:11; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;20039
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6; 6573.6; 30-DEC-2005 01:55:33; Dark ; 45.5; 29; Bet Car ; 1.67; 10200;occ; 91; 0;20039
7; 6651.9; 30-DEC-2005 01:56:51; Dark ; 11.0; 71; Tot Car ; 2.25; 7700;occ; 22; 0;20039
8; 6749.8; 30-DEC-2005 01:58:29; Dark ; 50.5; 41; Eps Car ; 1.86; 4100;occ; 101; 0;20039
9; 7007.8; 30-DEC-2005 02:02:47; Dark ; 44.5; 2; Alp Car ; -0.74; 7000;occ; 89; 0;20039
10; 7351.5; 30-DEC-2005 02:08:31; Dark ; 38.5; 108; Alp Col ; 2.65; 15200;occ; 77; 0;20039
11; 7630.3; 30-DEC-2005 02:13:10; Dark ; 42.0; 101; 11Alp Lep ; 2.58; 7000;occ; 84; 0;20039
12; 7802.7; 30-DEC-2005 02:16:02; Dark ; 47.5; 7; 19Bet Ori ; 0.10; 14000;occ; 95; 0;20039
13; 7916.6; 30-DEC-2005 02:17:56; Dark ; 40.5; 30; 46Eps Ori ; 1.69; 30000;occ; 81; 0;20039
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