

# GOMOS Daily Report 06-MAY-2006

## 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	08MAY2006 04:31:20

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (06MAY2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (07MAY2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	34
Nb of prods with errors	1

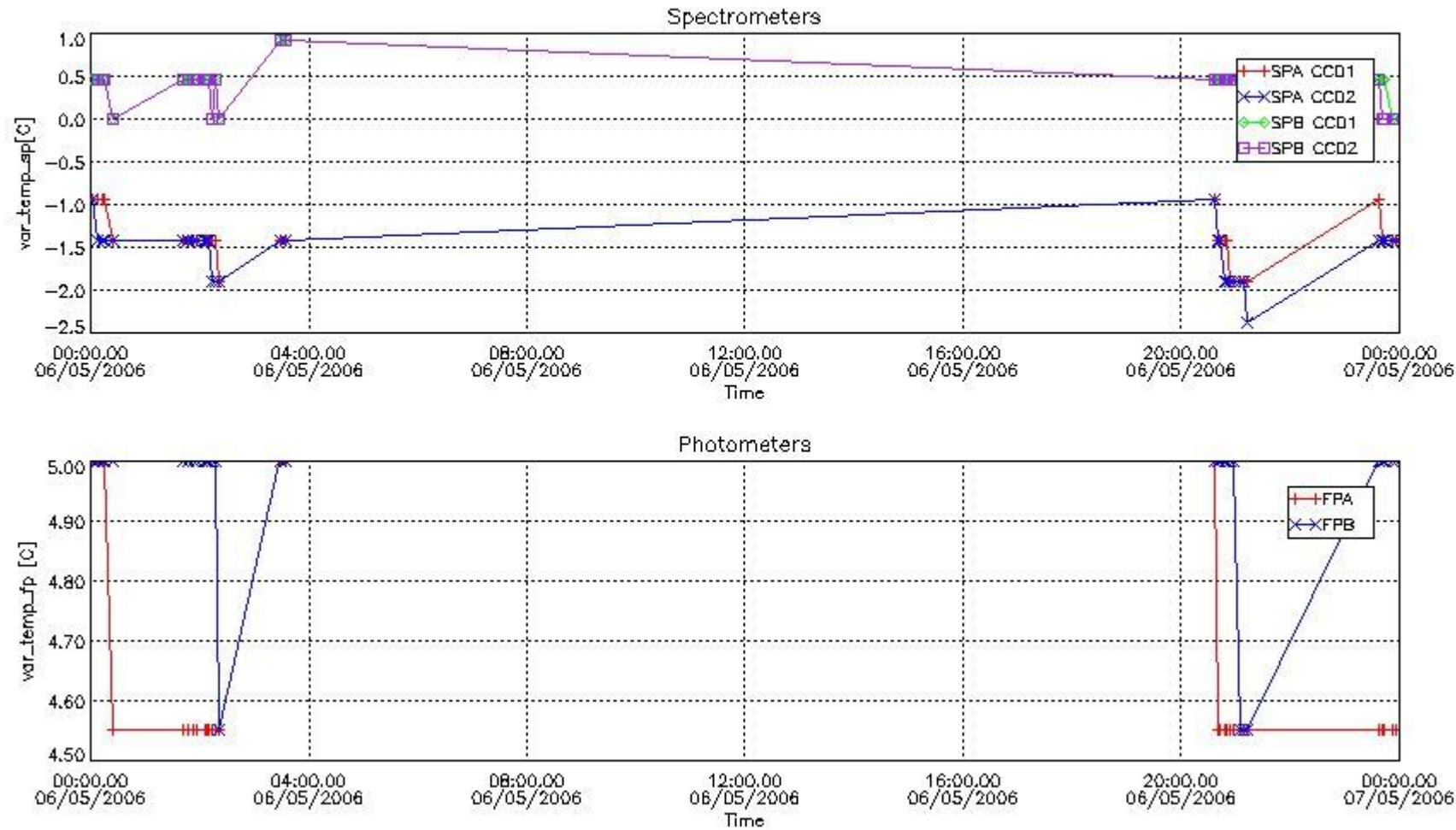
## 2. Summary of products arrived in PCF (Product Control Facility)

### 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_1PNPDE20060506_000137_000000432047_00259_21856_0000.N1	06-MAY-2006 00:01:37	Dark	43.000	52	16Bet Cet	2.0370	4500.0	86	21856	Yes
2	GOM_TRA_1PNPDE20060506_000703_000000462047_00259_21856_0001.N1	06-MAY-2006 00:07:03	Dark	45.500	18	24Alp PsA	1.1660	9700.0	91	21856	No
3	GOM_TRA_1PNPDE20060506_001253_000000452047_00259_21856_0002.N1	06-MAY-2006 00:12:53	Dark	44.500	31	Alp Gru	1.7340	15200.	89	21856	No
4	GOM_TRA_1PNPDE20060506_001516_000000442047_00260_21857_0003.N1	06-MAY-2006 00:15:16	Dark	44.000	148	Alp Tuc	2.8780	4100.0	88	21857	No
5	GOM_TRA_1PNPDE20060506_002441_000000402047_00260_21857_0004.N1	06-MAY-2006 00:24:41	Dark	39.500	43	Alp TrA	1.9100	4250.0	79	21857	No
6	GOM_TRA_1PNPDE20060506_014213_000000422047_00260_21857_0000.N1	06-MAY-2006 01:42:13	Dark	42.000	52	16Bet Cet	2.0370	4500.0	84	21857	No
7	GOM_TRA_1PNPDE20060506_014740_000000452047_00260_21857_0001.N1	06-MAY-2006 01:47:40	Dark	44.500	18	24Alp PsA	1.1660	9700.0	89	21857	No
8	GOM_TRA_1PNPDE20060506_015330_000000502047_00260_21857_0002.N1	06-MAY-2006 01:53:30	Dark	50.000	31	Alp Gru	1.7340	15200.	100	21857	No
9	GOM_TRA_1PNPDE20060506_015552_000000372047_00261_21858_0003.N1	06-MAY-2006 01:55:52	Dark	37.000	148	Alp Tuc	2.8780	4100.0	74	21858	No
10	GOM_TRA_1PNPDE20060506_020518_000000382047_00261_21858_0004.N1	06-MAY-2006 02:05:18	Dark	38.000	43	Alp TrA	1.9100	4250.0	76	21858	No
11	GOM_TRA_1PNPDE20060506_020730_000000382047_00261_21858_0005.N1	06-MAY-2006 02:07:30	Twilight	38.000	134	Bet TrA	2.8100	6600.0	76	21858	No
12	GOM_TRA_1PNPDE20060506_020926_000000522047_00261_21858_0006.N1	06-MAY-2006 02:09:26	Twilight	51.500	4	Alp1Cen	-0.010000	5800.0	103	21858	No
13	GOM_TRA_1PNPDE20060506_021255_000000402047_00261_21858_0007.N1	06-MAY-2006 02:12:55	Bright	39.500	78	Alp Lup	2.3040	28000.	79	21858	No
14	GOM_TRA_1PNPDE20060506_021426_000000402047_00261_21858_0008.N1	06-MAY-2006 02:14:26	Bright	40.000	81	Eta Cen	2.3560	28000.	80	21858	No
15	GOM_TRA_1PNPDE20060506_021628_000000452047_00261_21858_0009.N1	06-MAY-2006 02:16:28	Bright	44.500	54	5The Cen	2.0550	4500.0	89	21858	No
16	GOM_TRA_1PNPDE20060506_022040_000000382047_00261_21858_0010.N1	06-MAY-2006 02:20:40	Bright	38.000	169	46Gam Hya	2.9910	4700.0	76	21858	No
17	GOM_TRA_1PNPDE20060506_032939_000000402047_00261_21858_0004.N1	06-MAY-2006 03:29:39	Dark	40.000	84	Alp Phe	2.3970	4500.0	80	21858	No
18	GOM_TRA_1PNPDE20060506_033406_000000472047_00261_21858_0005.N1	06-MAY-2006 03:34:06	Dark	47.000	31	Alp Gru	1.7340	15200.	94	21858	No
19	GOM_TRA_1PNPDE20060506_203604_000000432047_00272_21869_0000.N1	06-MAY-2006 20:36:04	Twilight	42.500	4	Alp1Cen	-0.010000	5800.0	85	21869	No
20	GOM_TRA_1PNPDE20060506_203933_000000402047_00272_21869_0001.N1	06-MAY-2006 20:39:33	Bright	40.000	78	Alp Lup	2.3040	28000.	80	21869	No
21	GOM_TRA_1PNPDE20060506_204105_000000402047_00272_21869_0002.N1	06-MAY-2006 20:41:05	Bright	40.000	81	Eta Cen	2.3560	28000.	80	21869	No
22	GOM_TRA_1PNPDE20060506_204306_000000442047_00272_21869_0003.N1	06-MAY-2006 20:43:06	Bright	43.500	54	5The Cen	2.0550	4500.0	87	21869	No
23	GOM_TRA_1PNPDE20060506_204718_000000382047_00272_21869_0004.N1	06-MAY-2006 20:47:18	Bright	38.000	169	46Gam Hya	2.9910	4700.0	76	21869	No
24	GOM_TRA_1PNPDE20060506_205034_000000392047_00272_21869_0005.N1	06-MAY-2006 20:50:34	Bright	38.500	15	67Alp Vir	0.97600	28000.	77	21869	No
25	GOM_TRA_1PNPDE20060506_205343_000000352047_00272_21869_0006.N1	06-MAY-2006 20:53:43	Bright	34.500	121	29Gam Vir	2.7400	7200.0	69	21869	No
26	GOM_TRA_1PNPDE20060506_205655_000000352047_00272_21869_0007.N1	06-MAY-2006 20:56:55	Bright	34.500	138	47Eps Vir	2.8280	4700.0	69	21869	No
27	GOM_TRA_1PNPDE20060506_210434_000000342047_00272_21869_0008.N1	06-MAY-2006 21:04:34	Bright	34.000	152	12Alp2CVn	2.8900	11000.	68	21869	No
28	GOM_TRA_1PNPDE20060506_210914_000000362047_00272_21869_0009.N1	06-MAY-2006 21:09:14	Bright	36.000	55	79Zet UMa	2.0600	10200.	72	21869	No
29	GOM_TRA_1PNPDE20060506_211209_000000372047_00272_21869_0010.N1	06-MAY-2006 21:12:09	Bright	37.000	36	50Alp UMa	1.8000	6300.0	74	21869	No
30	GOM_TRA_1PNPDE20060506_233652_000000402047_00273_21870_0000.N1	06-MAY-2006 23:36:52	Dark	39.500	84	Alp Phe	2.3970	4500.0	79	21870	No
31	GOM_TRA_1PNPDE20060506_234125_000000432047_00273_21870_0001.N1	06-MAY-2006 23:41:25	Dark	42.500	31	Alp Gru	1.7340	15200.	85	21870	No
32	GOM_TRA_1PNPDE20060506_234344_000000412047_00274_21871_0002.N1	06-MAY-2006 23:43:44	Dark	40.500	148	Alp Tuc	2.8780	4100.0	81	21871	No
33	GOM_TRA_1PNPDE20060506_235309_000000412047_00274_21871_0003.N1	06-MAY-2006 23:53:09	Dark	40.500	43	Alp TrA	1.9100	4250.0	81	21871	No
34	GOM_TRA_1PNPDE20060506_235521_000000392047_00274_21871_0004.N1	06-MAY-2006 23:55:21	Twilight	38.500	134	Bet TrA	2.8100	6600.0	77	21871	No

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



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

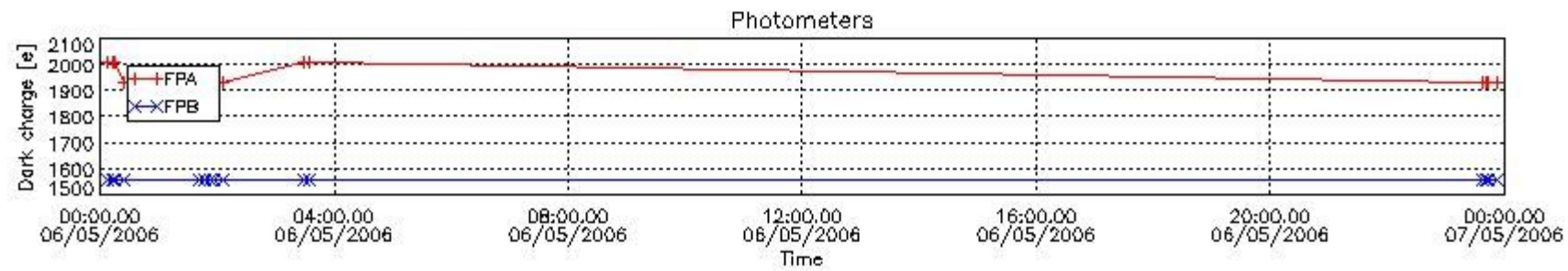
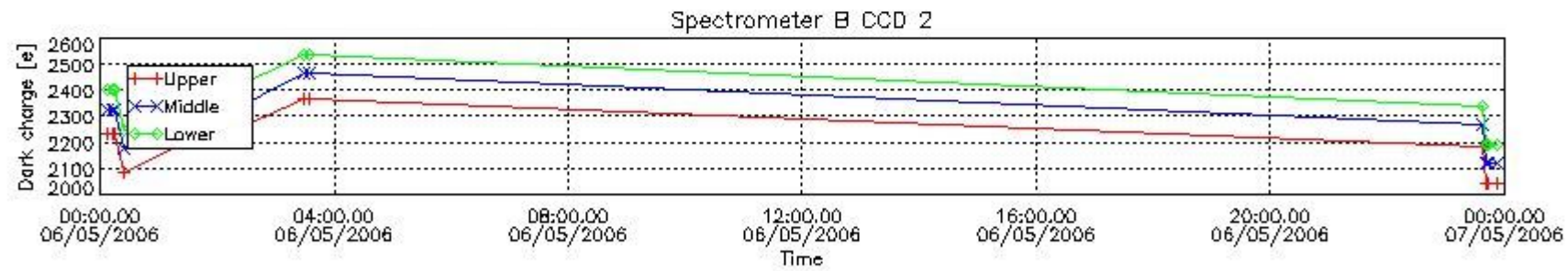
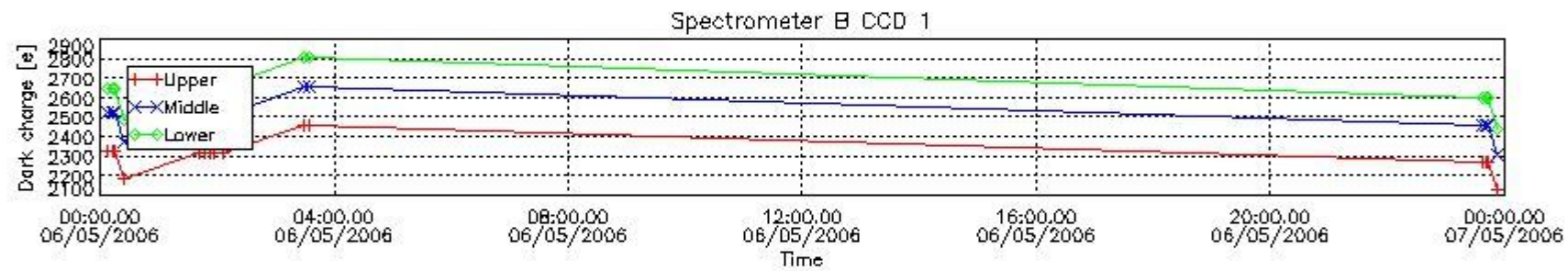
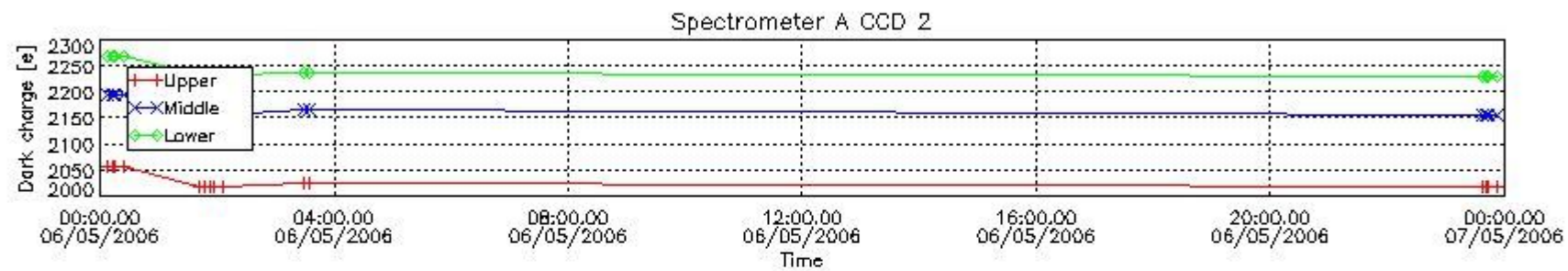
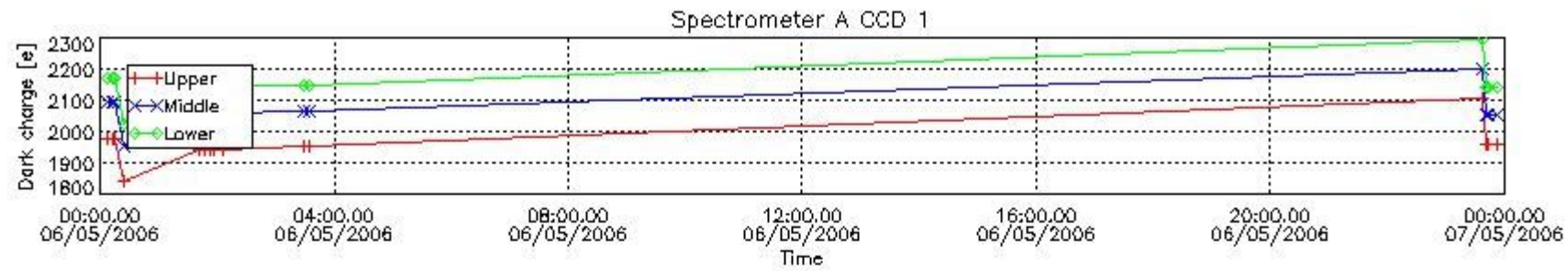
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount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

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

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

Product name	DC information
GOM_TRA_1PNPDE20060506_203604_000000432047_00272_21869_0000.N1	DC map with no T dep. (12)
GOM_TRA_1PNPDE20060506_203933_000000402047_00272_21869_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20060506_204105_000000402047_00272_21869_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20060506_204306_000000442047_00272_21869_0003.N1	DC map used (0)
GOM_TRA_1PNPDE20060506_204718_000000382047_00272_21869_0004.N1	DC map used (0)
GOM_TRA_1PNPDE20060506_205034_000000392047_00272_21869_0005.N1	DC map used (0)
GOM_TRA_1PNPDE20060506_205343_000000352047_00272_21869_0006.N1	DC map used (0)
GOM_TRA_1PNPDE20060506_205655_000000352047_00272_21869_0007.N1	DC map used (0)
GOM_TRA_1PNPDE20060506_210434_000000342047_00272_21869_0008.N1	DC map used (0)
GOM_TRA_1PNPDE20060506_210914_000000362047_00272_21869_0009.N1	DC map used (0)
GOM_TRA_1PNPDE20060506_211209_000000372047_00272_21869_0010.N1	DC map used (0)

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



## 5. Demodulation flag and quality information monitoring

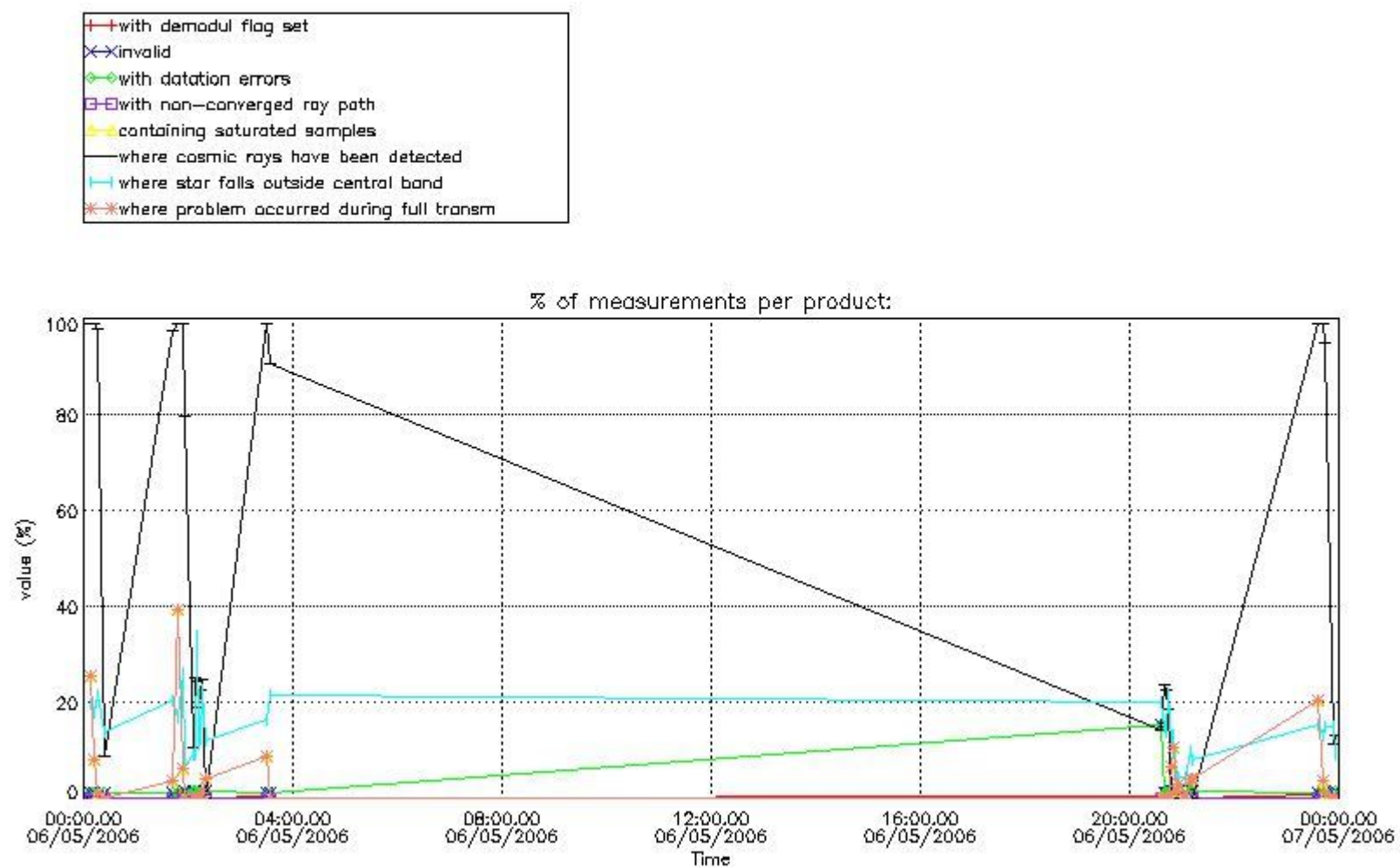
In this section it is presented the modulation information extracted from the pcd (product confidence data) at measurement level and information extracted from the Quality Summary dataset. Only products without errors (error flag in the MPH set to "0") are used.

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

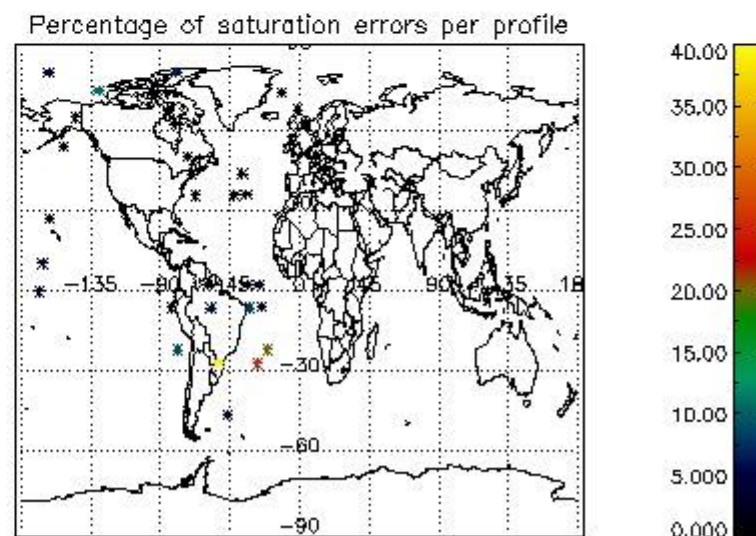
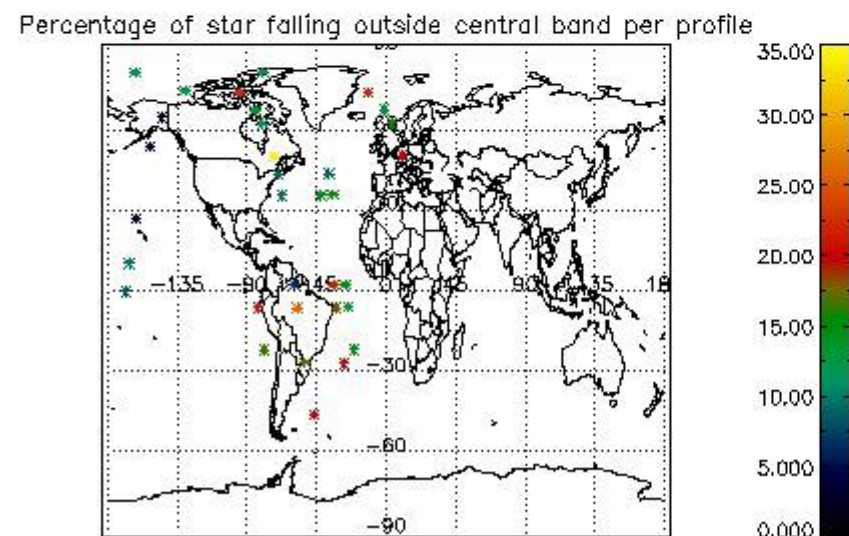
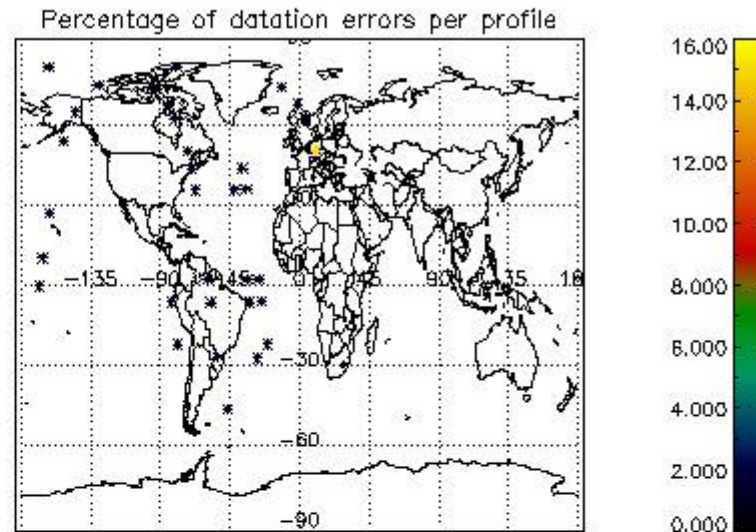
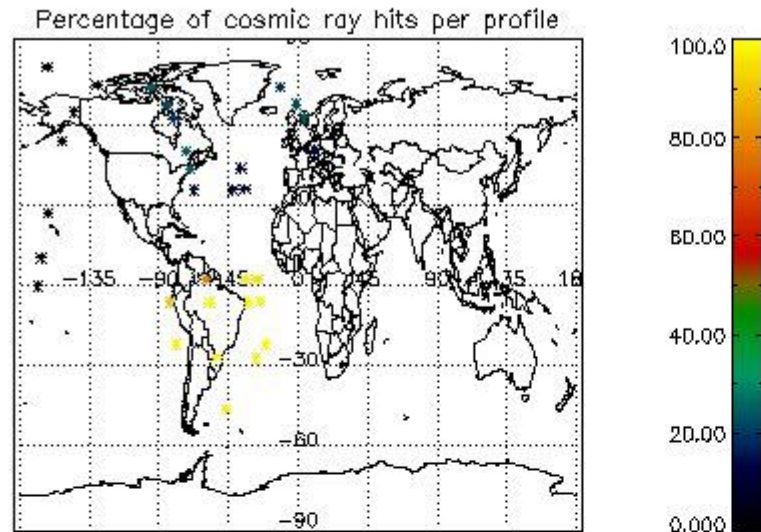


At least one measurement with demodulation flag set:	36.3636 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



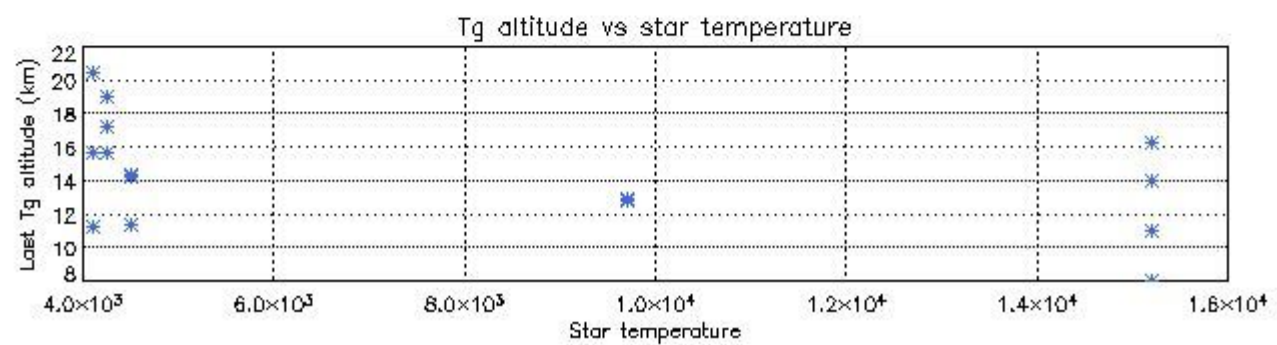
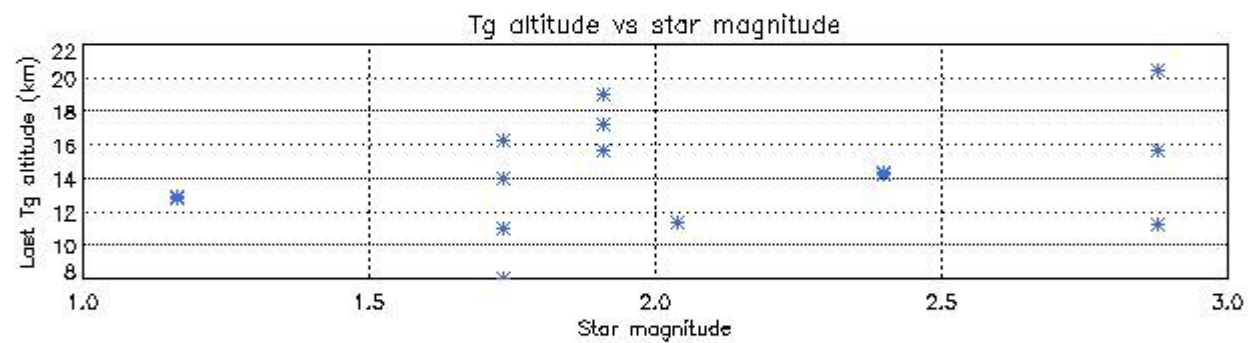
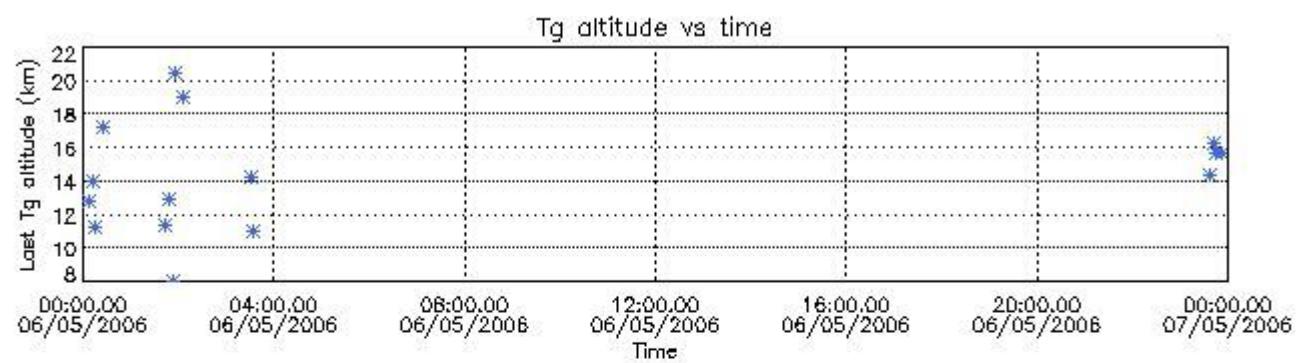
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.271	17.363	13.385
St. deviation:	3.2578	4.0055	7.0600
Maximum:	20.488	23.770	19.134
Minimum:	8.0496	10.541	3.8331
Number of data:	15.000	14.000	4.0000

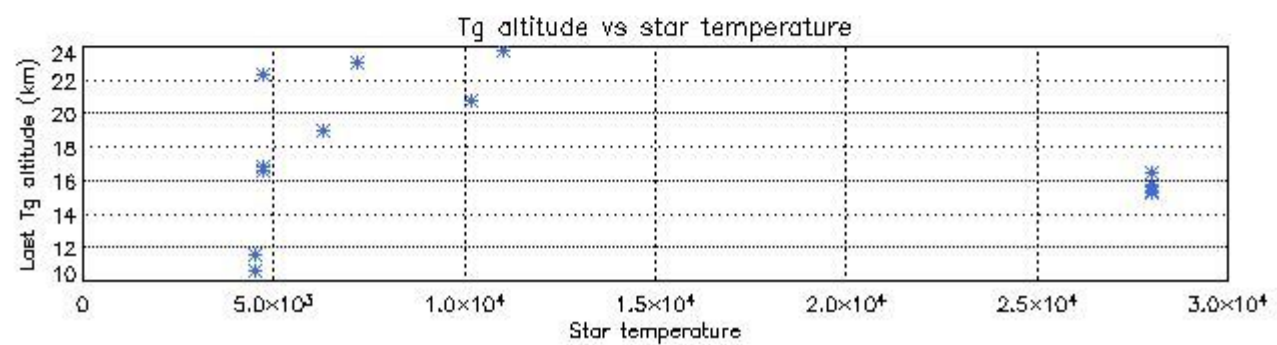
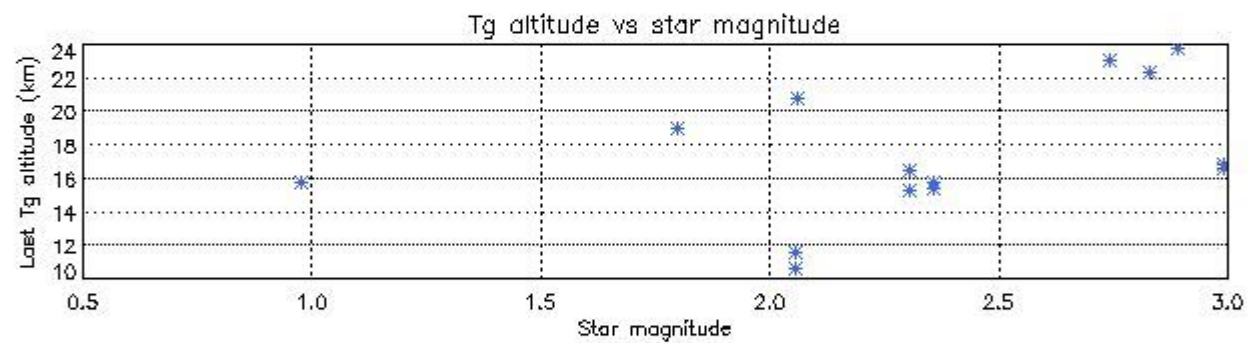
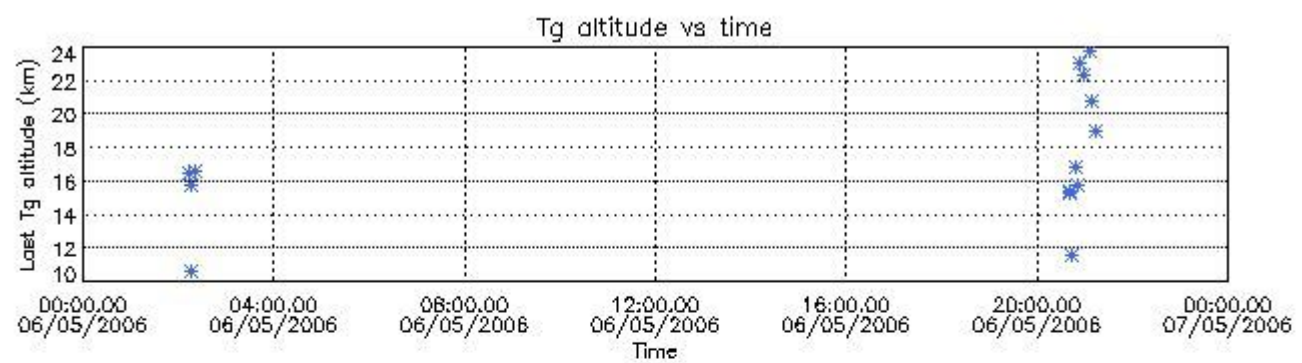
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

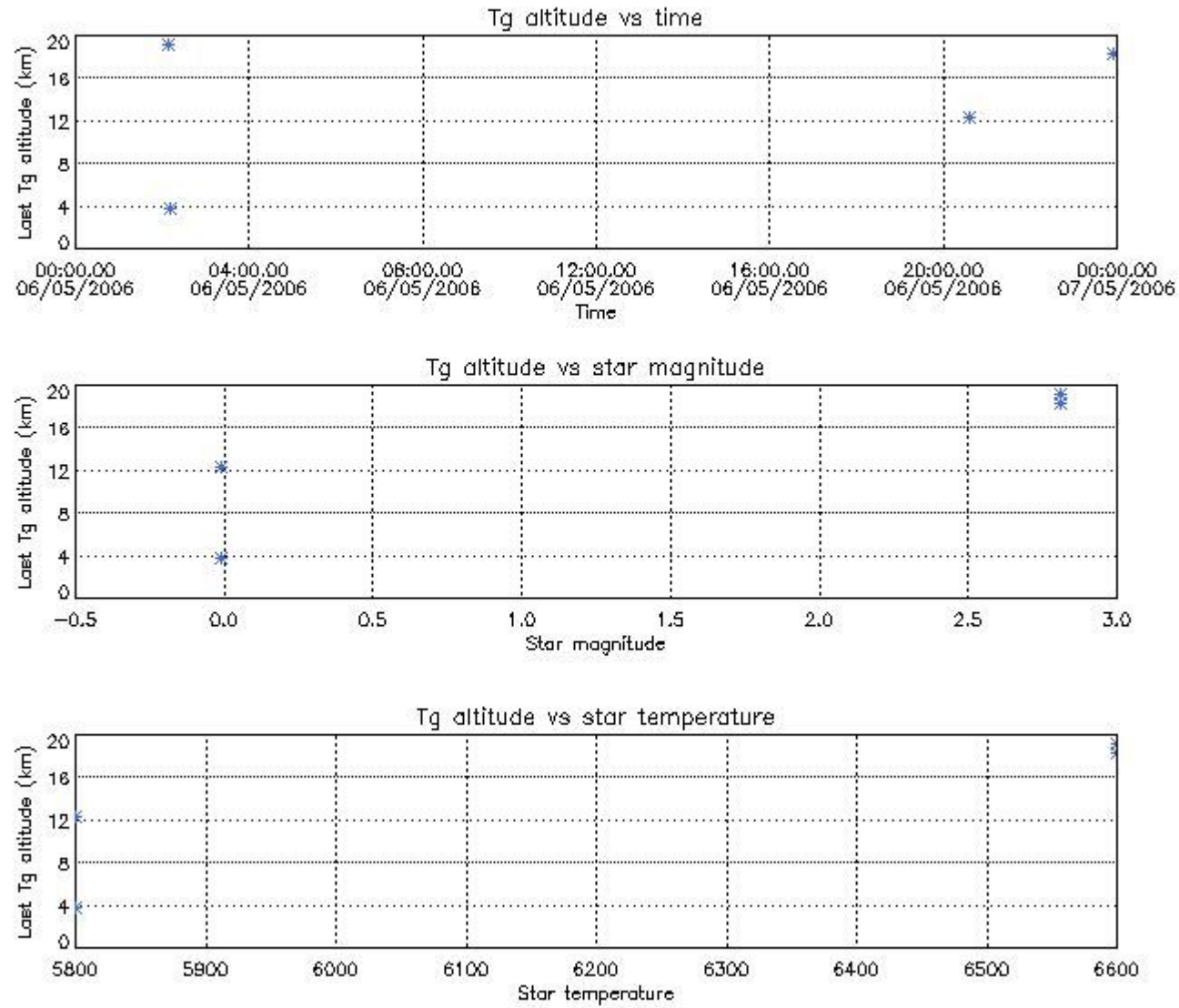
Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products



## Tangent altitude at which the star is lost



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

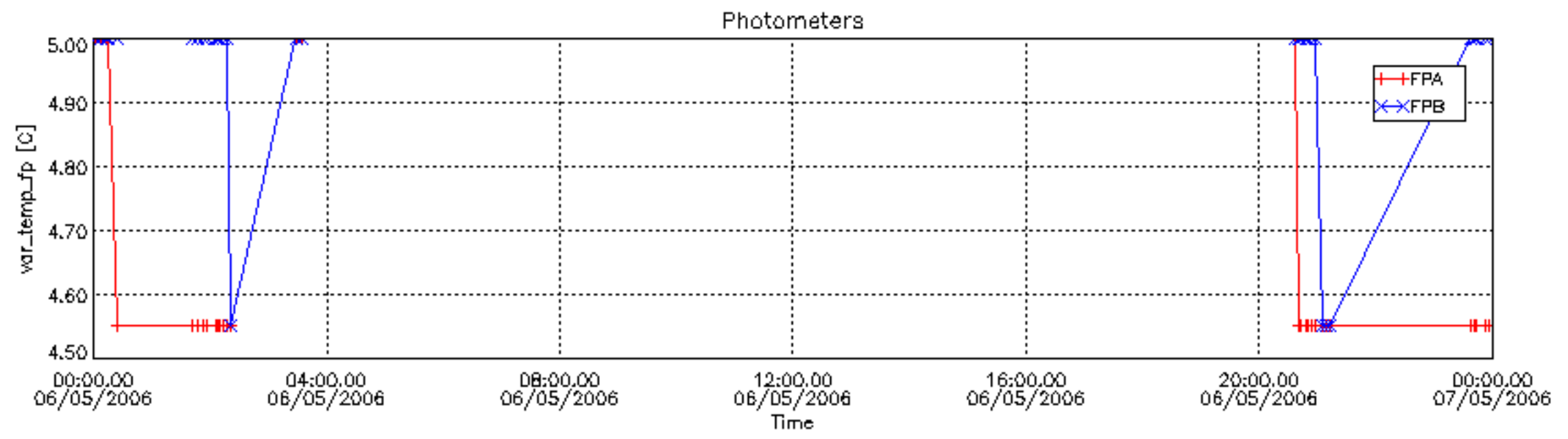
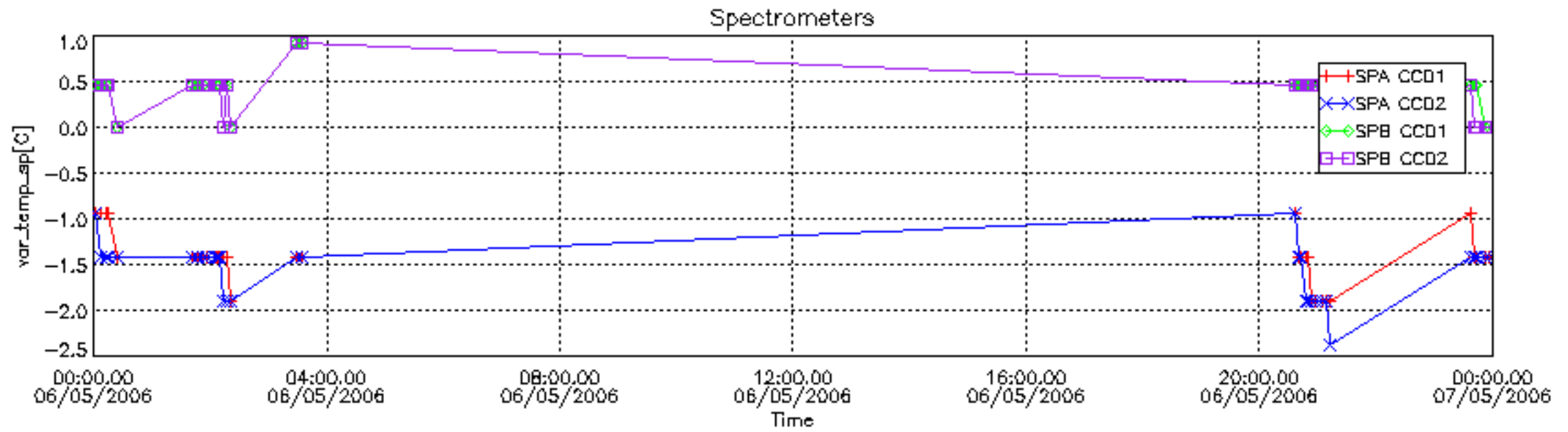
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

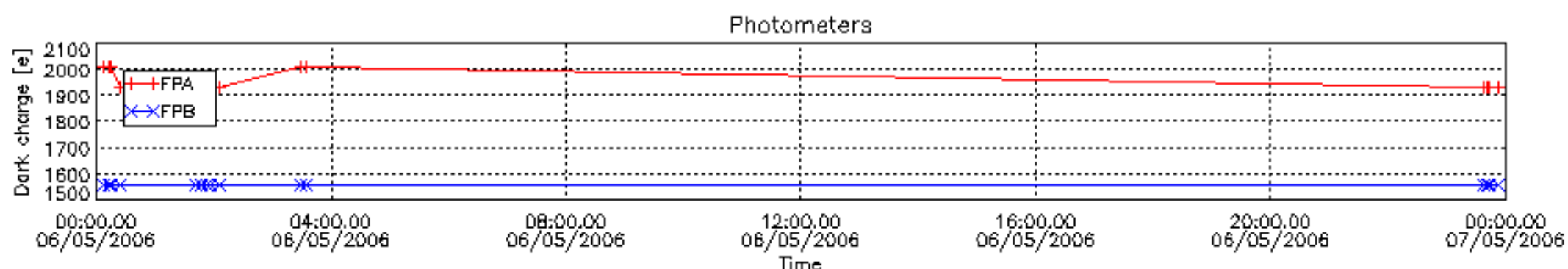
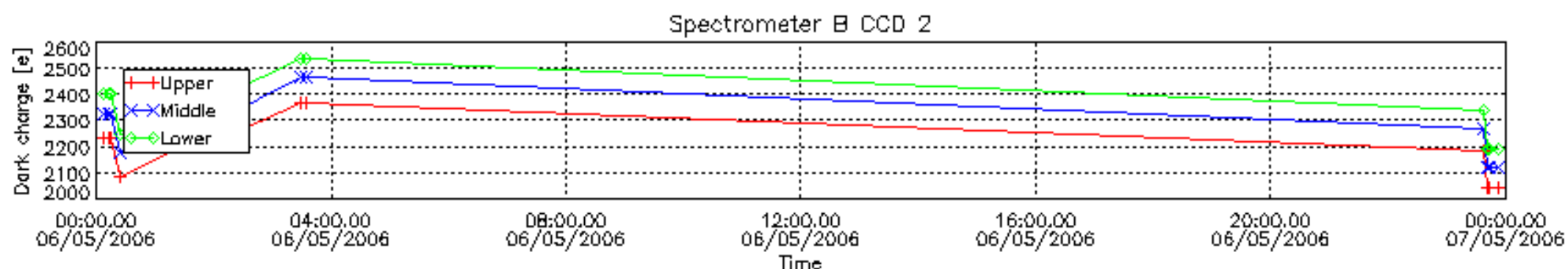
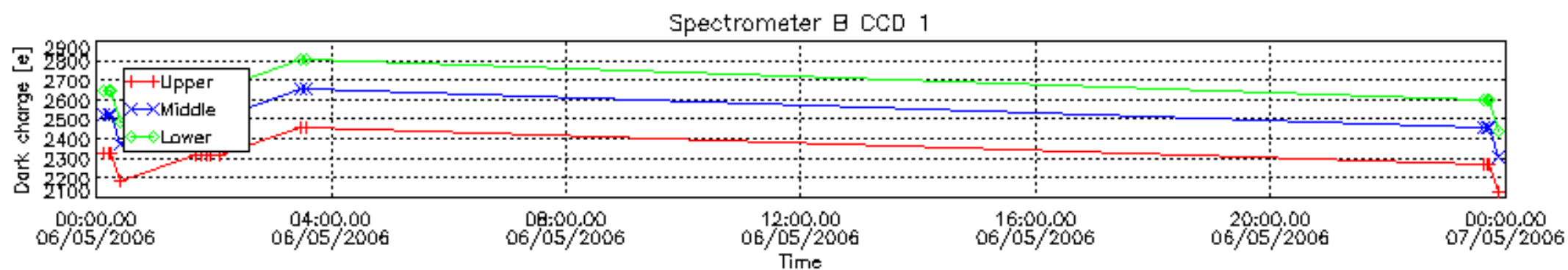
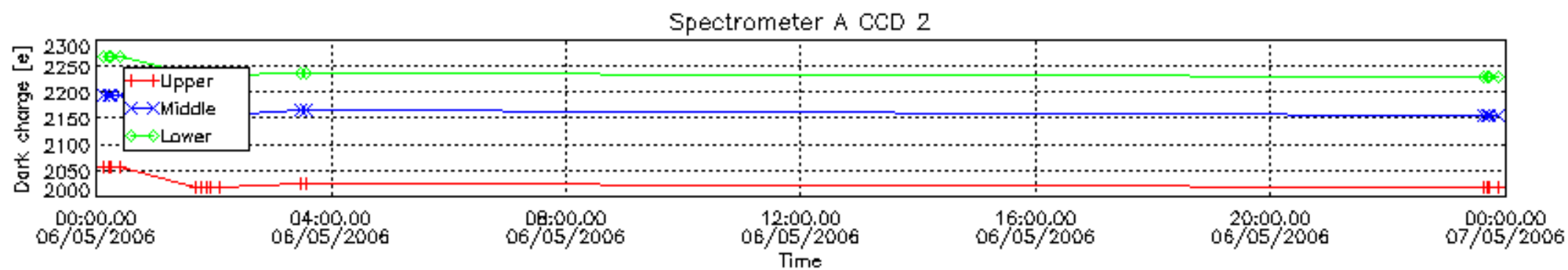
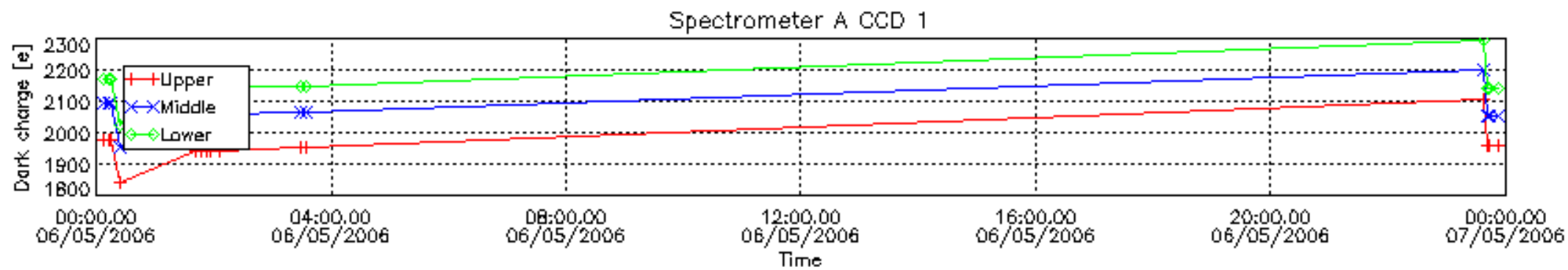
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.2	1446.1	1460.4	1446.6
St. deviation:	3.9020	21.726	7.4487	22.653
Maximum:	1488.0	1530.0	1500.0	1555.0
Minimum:	1452.0	1366.0	1449.0	1384.0
Number of data:	13600.	13600.	11850.	11850.

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

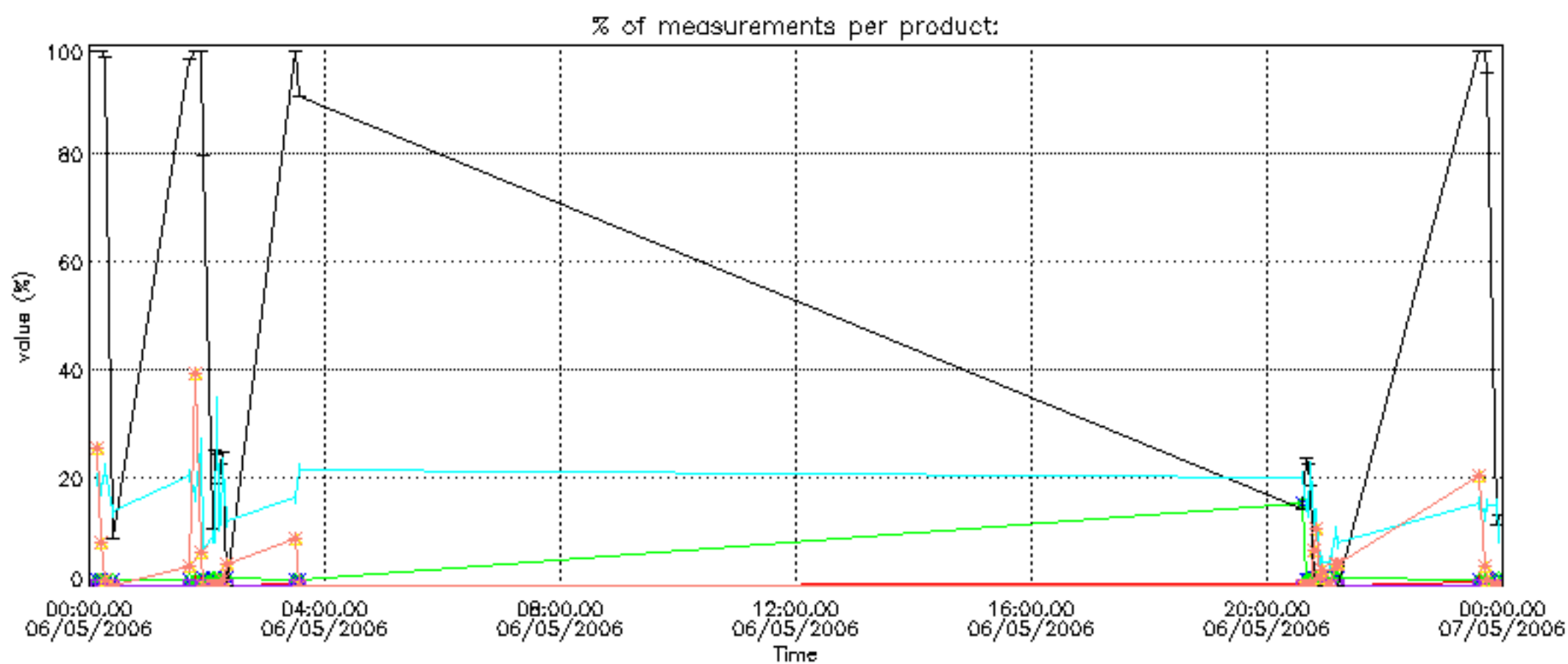
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	06-MAY-2006 00:01:37
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060503_133011_20060501_000000_20100101_000000	1	06-MAY-2006 00:01:37
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	06-MAY-2006 00:01:37
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	06-MAY-2006 00:01:37
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	06-MAY-2006 00:01:37
ECMWF_FILE	AUX_ECF_AXNECM20060505_151417_20060505_210000_20060506_090000	1	06-MAY-2006 00:01:37
ECMWF_FILE	AUX_ECF_AXNECM20060506_062355_20060506_150000_20060507_030000	19	06-MAY-2006 20:36:04
ECMWF_FILE	AUX_ECF_AXNECM20060506_062415_20060506_210000_20060507_090000	30	06-MAY-2006 23:36:52
OPTIONAL_ECMWF_FILE	NOT USED	1	06-MAY-2006 00:01:37
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060506_000010_000054192047_00259_21856_0435.N1	1	06-MAY-2006 00:01:37
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060506_013548_000041442047_00260_21857_0436.N1	17	06-MAY-2006 03:29:39
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20060506_001320_20060505_191252_20060515_203906	19	06-MAY-2006 20:36:04
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060506_214712_000057382047_00272_21869_0441.N1	30	06-MAY-2006 23:36:52

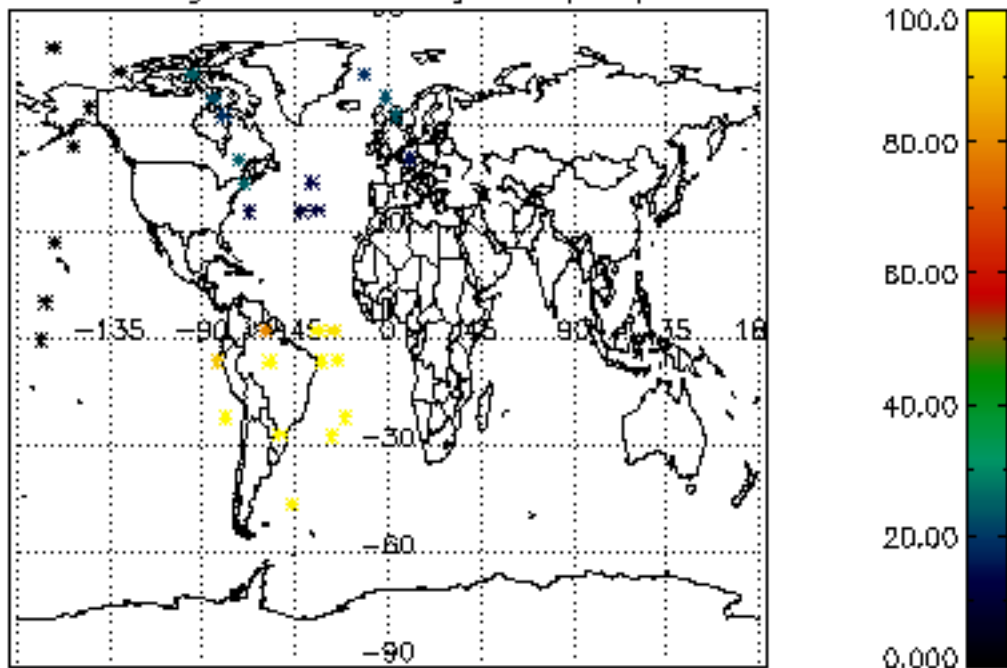




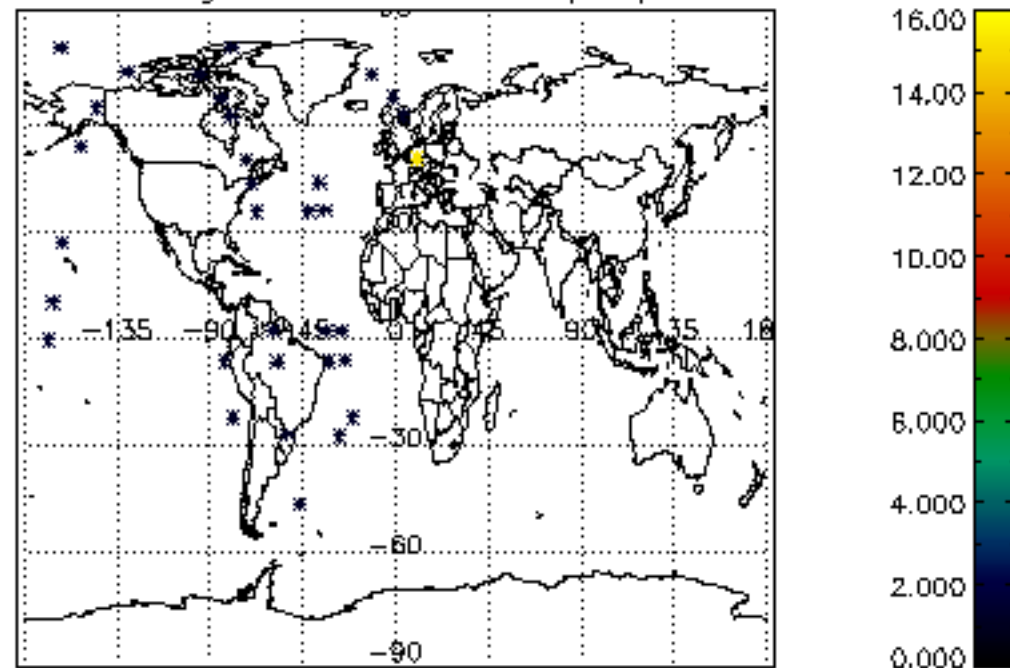




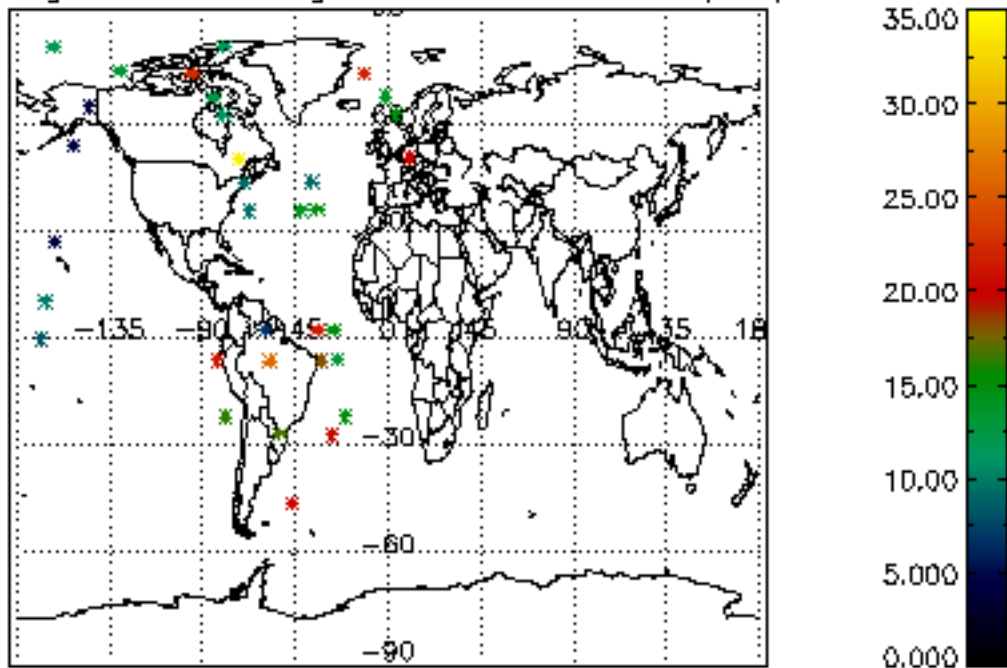
Percentage of cosmic ray hits per profile



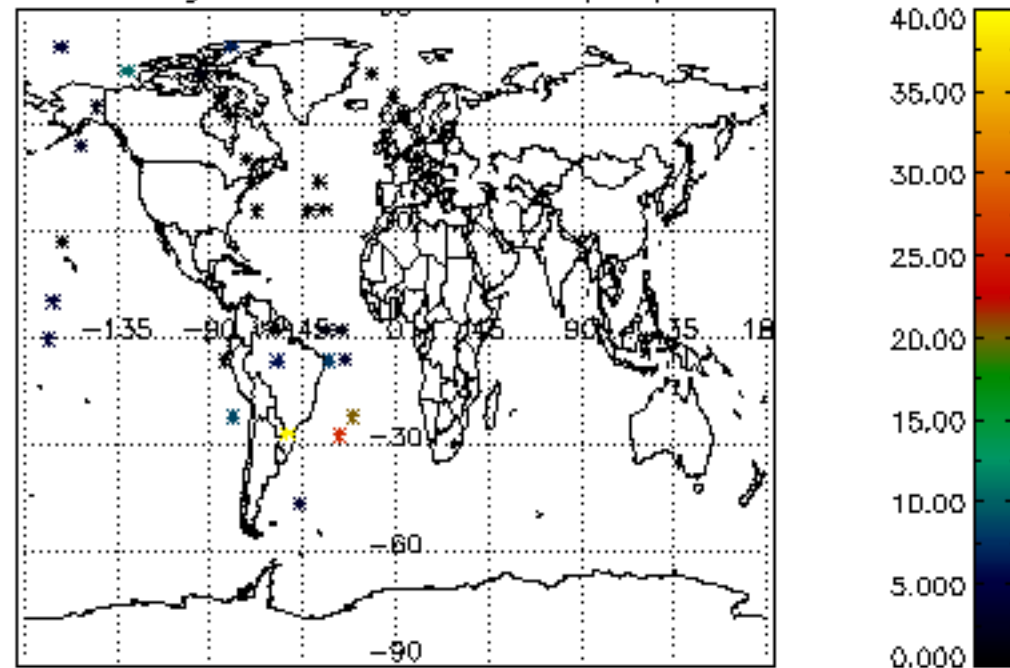
Percentage of datation errors per profile



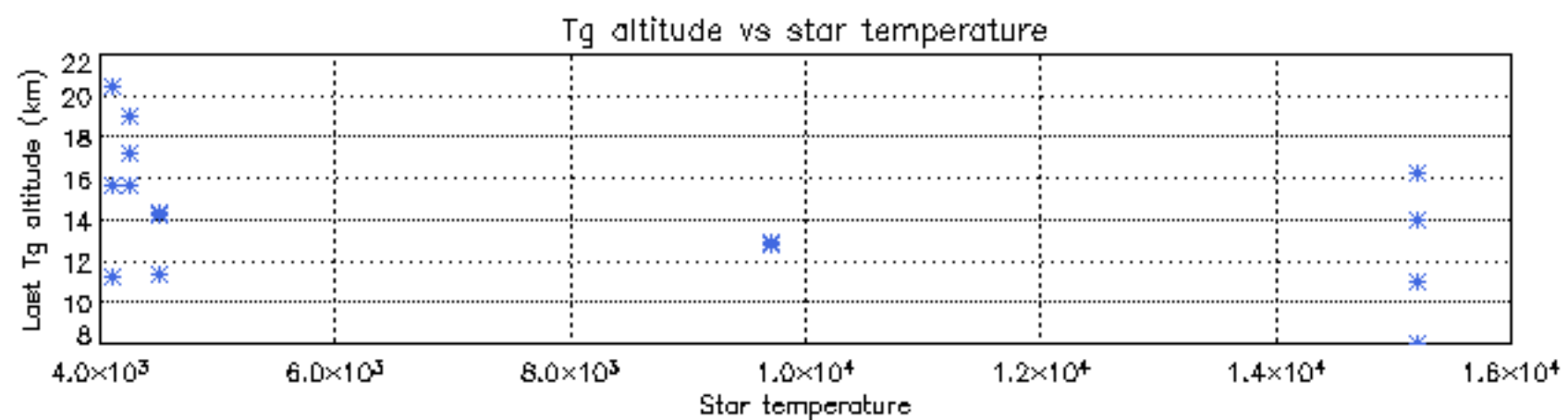
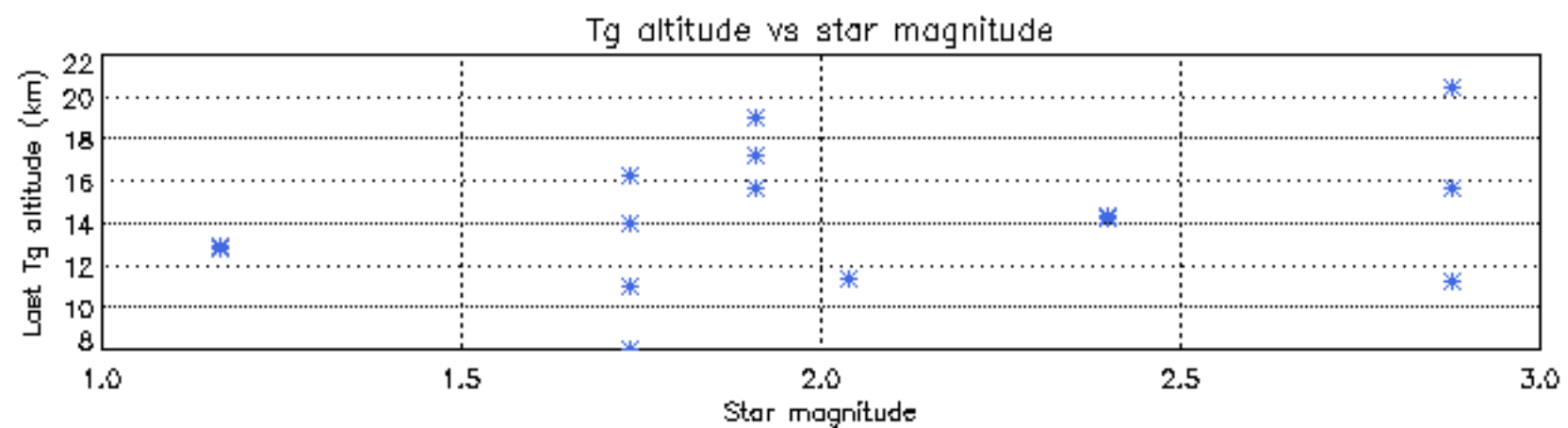
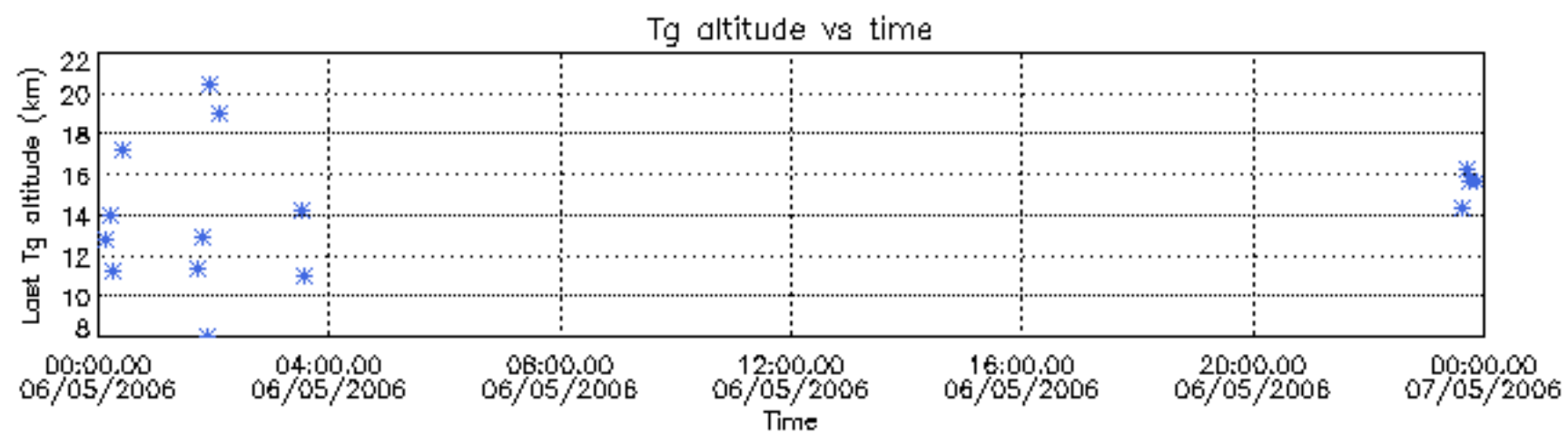
Percentage of star falling outside central band per profile



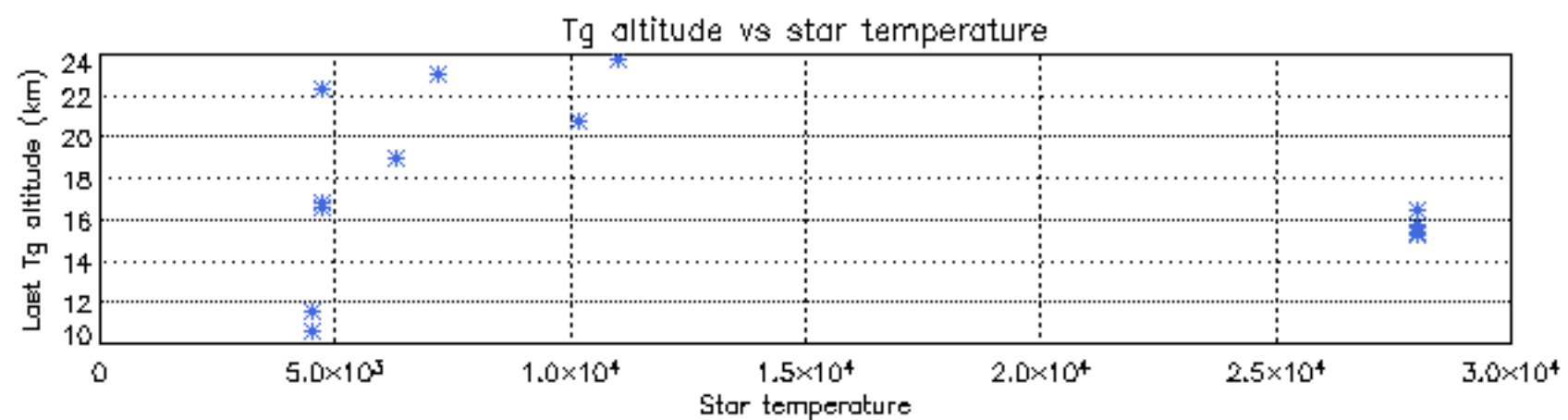
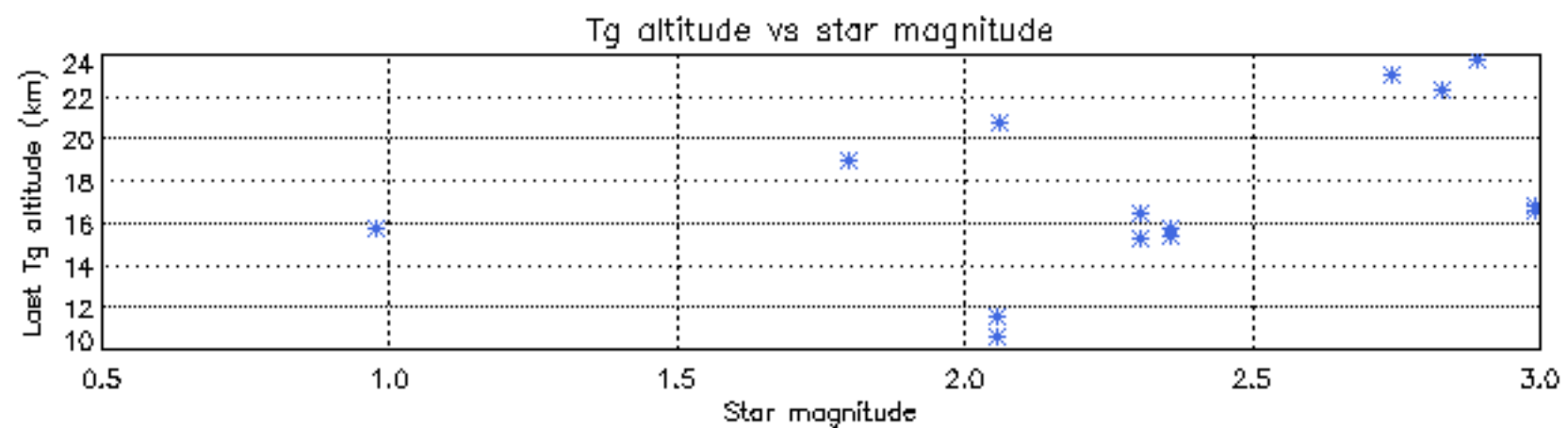
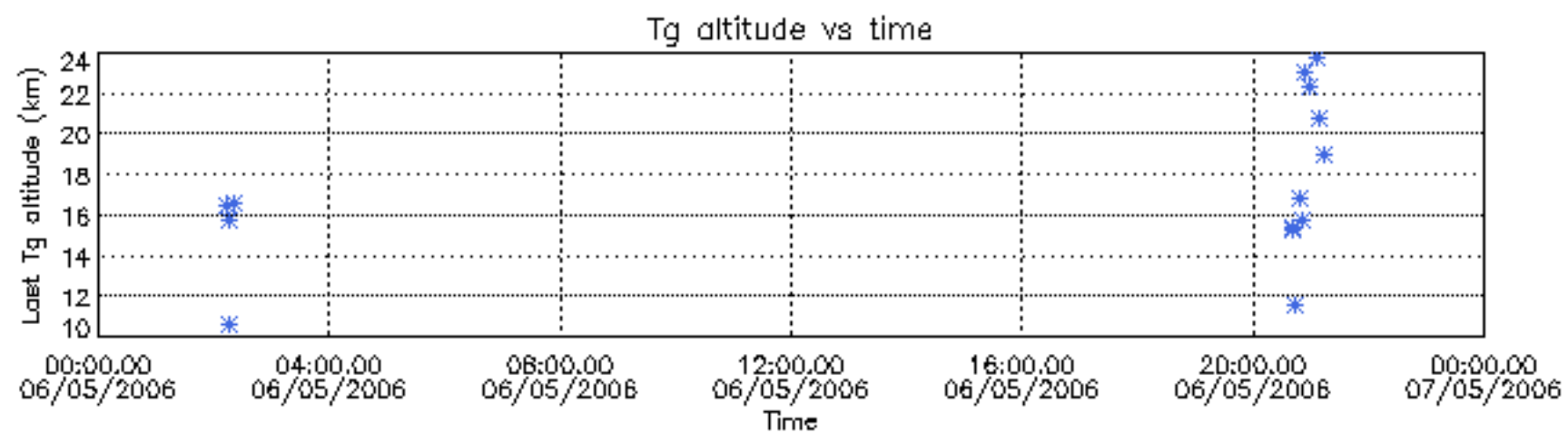
Percentage of saturation errors per profile



Tangent altitude at which the star is lost

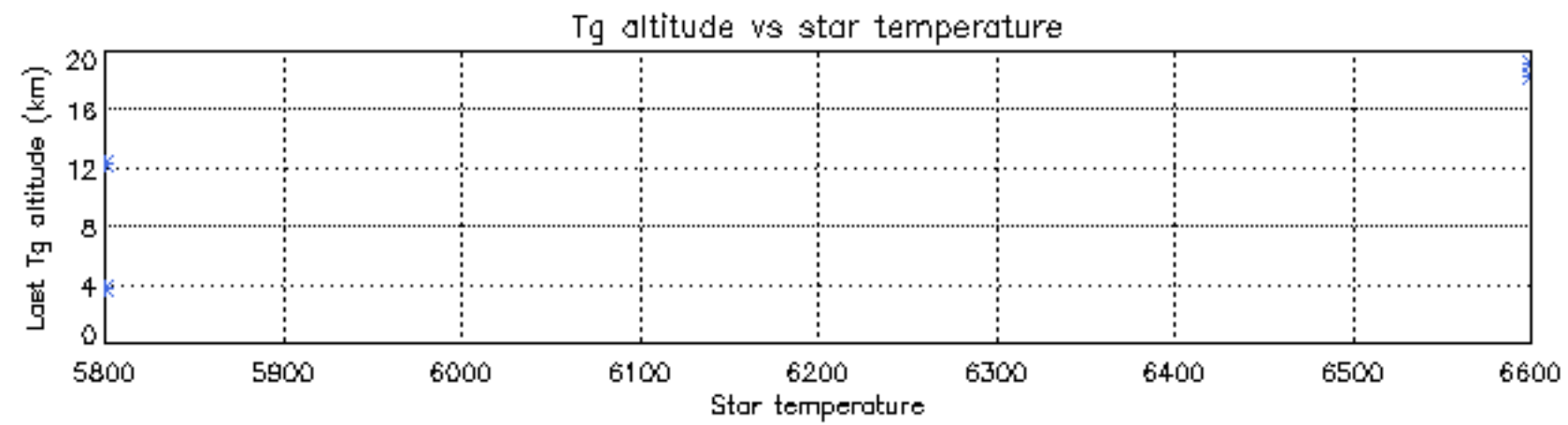
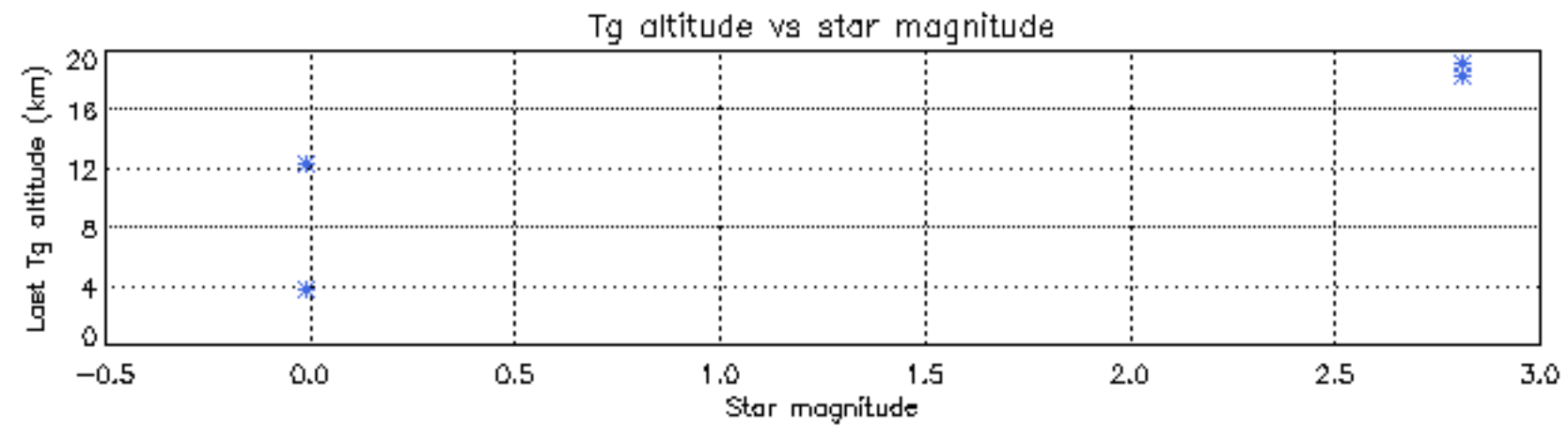
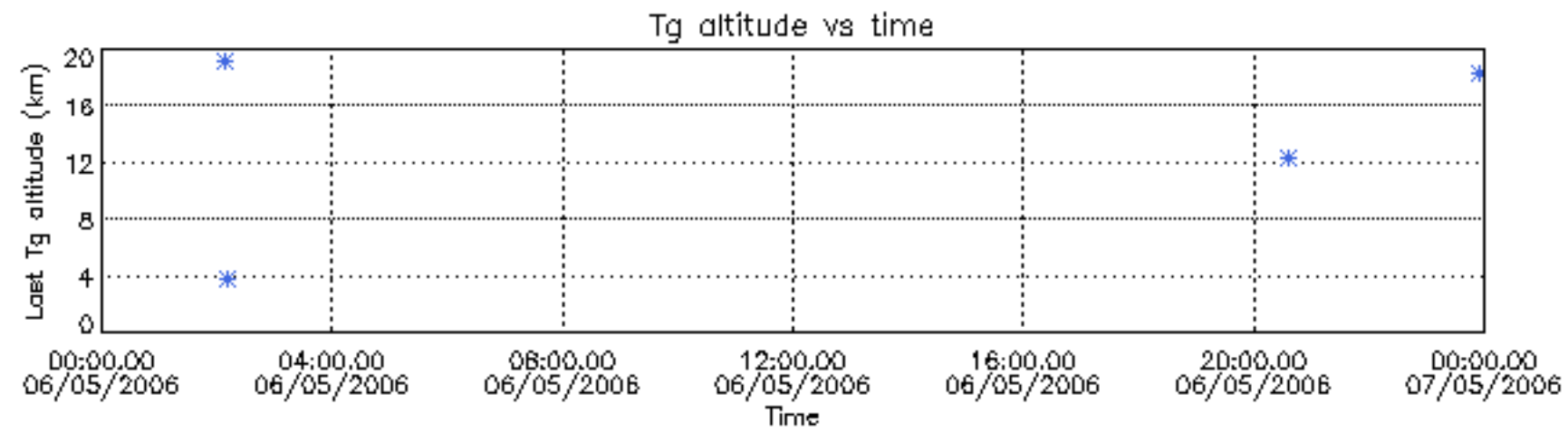


Tangent altitude at which the star is lost





Tangent altitude at which the star is lost



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16; 942.1; 19-MAY-2006 13:46:33; Dark ; 53.5; 40; The Sco ; 1.86; 7100;occ; 107; 0;22051
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18; 783.7; 19-MAY-2006 17:05:06; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;22053
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17; 372.3; 20-MAY-2006 16:26:38; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22067
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15; 2372.0; 22-MAY-2006 02:31:56; Bright; 35.0; 83; ; 2.38; 11000;occ; 70; 0;22087
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16; 1732.4; 22-MAY-2006 04:01:52; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;22088
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19; 2371.5; 22-MAY-2006 04:12:32; Bright; 38.5; 83; ; 2.38; 11000;occ; 77; 0;22088
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21; 3054.4; 22-MAY-2006 04:23:54; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22088
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8; 62.2; 22-MAY-2006 05:14:38; Dark ; 46.5; 31; Alp Gru ; 1.73; 15200;occ; 93; 0;22089
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19; 2371.4; 22-MAY-2006 05:53:07; Bright; 37.5; 83; ; 2.38; 11000;occ; 75; 0;22089
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21; 3054.0; 22-MAY-2006 06:04:30; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;22089
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13; 1201.4; 22-MAY-2006 07:14:13; Dark ; 48.0; 75; 26Eps Sco ; 2.29; 4250;occ; 96; 0;22090  
14; 1375.4; 22-MAY-2006 07:17:07; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;22090  
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3; 2027.6; 22-MAY-2006 07:28:00; Bright; 41.5; 102; 24Alp Ser ; 2.60; 4250;occ; 83; 0;22090  
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3; 2027.1; 22-MAY-2006 12:29:47; Bright; 39.5; 102; 24Alp Ser ; 2.60; 4250;occ; 79; 0;22093
4; 2371.1; 22-MAY-2006 12:35:31; Bright; 38.0; 83; ; 2.38; 11000;occ; 76; 0;22093
5; 2560.7; 22-MAY-2006 12:38:40; Bright; 34.5; 180; 27Gam Boo ; 3.04; 8000;occ; 69; 0;22093
6; 3173.6; 22-MAY-2006 12:48:53; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;22093
7; 3937.2; 22-MAY-2006 13:01:37; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22093
8; 4009.6; 22-MAY-2006 13:02:49; Bright; 46.0; 68; 18Alp Cas ; 2.22; 4500;occ; 92; 0;22093
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12; 5914.8; 22-MAY-2006 13:34:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22093
13; 6003.4; 22-MAY-2006 13:36:03; Dark ; 53.5; 63; Bet Gru ; 2.15; 2800;occ; 107; 0;22093
14; 6088.6; 22-MAY-2006 13:37:28; Dark ; 50.0; 172; Gam Gru ; 3.00; 13100;occ; 100; 0;22093
15; 6427.3; 22-MAY-2006 13:43:07; Dark ; 41.5; 45; Alp Pav ; 1.94; 26000;occ; 83; 0;22093
16; 6838.3; 22-MAY-2006 13:49:58; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22093
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11; 3050.5; 22-MAY-2006 21:09:50; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;22098
12; 3173.1; 22-MAY-2006 21:11:53; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;22098
13; 3937.0; 22-MAY-2006 21:24:36; Bright; 54.0; 76; 27Gam Cas ; 2.30; 30000;occ; 108; 0;22098
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6; 1733.1; 22-MAY-2006 22:28:28; Bright; 36.5; 104; 27Bet Lib ; 2.61; 13100;occ; 73; 0;22099
7; 1841.2; 22-MAY-2006 22:30:17; Bright; 44.0; 120; 1Del Oph ; 2.73; 3200;occ; 88; 0;22099
8; 2026.2; 22-MAY-2006 22:33:22; Bright; 40.0; 102; 24Alp Ser ; 2.60; 4250;occ; 80; 0;22099
9; 2370.6; 22-MAY-2006 22:39:06; Bright; 35.5; 83; ; 2.38; 11000;occ; 71; 0;22099
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11; 3050.1; 22-MAY-2006 22:50:25; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;22099
12; 3173.0; 22-MAY-2006 22:52:28; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22099
13; 3937.0; 22-MAY-2006 23:05:12; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;22099
14; 4009.3; 22-MAY-2006 23:06:25; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;22099
15; 4530.8; 22-MAY-2006 23:15:06; Dark ; 47.0; 58; 21Alp And ; 2.07; 11000;occ; 94; 0;22099
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9;-2098.8; 22-MAY-2006 14:42:13; Bright; 33.5; 76; 27Gam Cas ; 2.30; 30000;occ; 67; 0;22094
10;-2026.2; 22-MAY-2006 14:43:25; Bright; 34.5; 68; 18Alp Cas ; 2.22; 4500;occ; 69; 0;22094
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6; -703.6; 24-MAY-2006 07:19:50; Dark ; 46.0; 52; 16Bet Cet ; 2.04; 4500;occ; 92; 0;22118

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3; -4012.3; 24-MAY-2006 11:26:29; Bright; 39.0; 102; 24Alp Ser ; 2.60; 4250;occ; 78; 0;22121  
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17; 815.4; 24-MAY-2006 12:46:56; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22122
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16;-168.4; 25-MAY-2006 17:00:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22138  
17; 1.8; 25-MAY-2006 17:03:34; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22139  
18; 105.5; 25-MAY-2006 17:05:17; Dark ; 47.0; 31; Alp Gru ; 1.73; 15200;occ; 94; 0;22139  
19; 423.7; 25-MAY-2006 17:10:35; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22139  
20; 822.7; 25-MAY-2006 17:17:15; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;22139  
21; 991.8; 25-MAY-2006 17:20:04; Dark ; 50.5; 40; The Sco ; 1.86; 7100;occ; 101; 0;22139  
22; 1101.9; 25-MAY-2006 17:21:54; Dark ; 2.5; 25; 35Lam Sco ; 1.62; 28000;occ; 5; 0;22139

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3;-4815.7; 25-MAY-2006 17:23:52; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22139  
4;-4647.4; 25-MAY-2006 17:26:40; Dark ; 53.0; 16; 21Alp Sco ; 1.02; 3000;occ; 106; 0;22139  
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6;-4298.6; 25-MAY-2006 17:32:29; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22139  
7;-4197.8; 25-MAY-2006 17:34:10; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;22139  
8;-4014.5; 25-MAY-2006 17:37:13; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22139  
9;-3650.1; 25-MAY-2006 17:43:18; Bright; 38.5; 67; 5Alp CrB ; 2.22; 11000;occ; 77; 0;22139  
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15;-1497.4; 25-MAY-2006 18:19:10; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22139  
16;-1224.5; 25-MAY-2006 18:23:43; Dark ; 47.5; 140; 88Gam Peg ; 2.83; 26000;occ; 95; 0;22139  
17;-693.9; 25-MAY-2006 18:32:34; Dark ; 51.5; 52; 16Bet Cet ; 2.04; 4500;occ; 103; 0;22139  
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19; 2.6; 25-MAY-2006 18:44:10; Dark ; 60.0; 63; Bet Gru ; 2.15; 2800;occ; 120; 0;22140  
20; 106.4; 25-MAY-2006 18:45:54; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22140  
21; 424.4; 25-MAY-2006 18:51:12; Dark ; 44.0; 45; Alp Pav ; 1.94; 26000;occ; 88; 0;22140  
22; 823.2; 25-MAY-2006 18:57:51; Dark ; 46.5; 141; Bet Ara ; 2.84; 4600;occ; 93; 0;22140

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6;-4299.2; 25-MAY-2006 19:13:05; Bright; 36.0; 104; 27Bet Lib ; 2.61; 13100;occ; 72; 0;22140  
7;-4198.4; 25-MAY-2006 19:14:46; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;22140  
8;-4015.1; 25-MAY-2006 19:17:49; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22140  
9;-3650.8; 25-MAY-2006 19:23:53; Bright; 40.0; 67; 5Alp CrB ; 2.22; 11000;occ; 80; 0;22140  
10;-3001.4; 25-MAY-2006 19:34:43; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22140  
11;-2866.0; 25-MAY-2006 19:36:58; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22140  
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15;-1497.7; 25-MAY-2006 19:59:47; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22140  
16;-1224.5; 25-MAY-2006 20:04:20; Dark ; 48.0; 140; 88Gam Peg ; 2.83; 26000;occ; 96; 0;22140  
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18;-167.7; 25-MAY-2006 20:21:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;22140  
19; 2.8; 25-MAY-2006 20:24:47; Dark ; 56.5; 63; Bet Gru ; 2.15; 2800;occ; 113; 0;22141  
20; 106.7; 25-MAY-2006 20:26:31; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22141  
21; 424.5; 25-MAY-2006 20:31:49; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22141  
22; 823.0; 25-MAY-2006 20:38:27; Dark ; 27.5; 141; Bet Ara ; 2.84; 4600;occ; 55; 0;22141

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3; 4.4; 25-MAY-2006 23:46:00; Dark ; 59.0; 63; Bet Gru ; 2.15; 2800;occ; 118; 0;22143
4; 108.4; 25-MAY-2006 23:47:44; Dark ; 45.0; 31; Alp Gru ; 1.73; 15200;occ; 90; 0;22143
5; 425.9; 25-MAY-2006 23:53:02; Dark ; 41.0; 45; Alp Pav ; 1.94; 26000;occ; 82; 0;22143
6; 824.0; 25-MAY-2006 23:59:40; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;22143
7; 993.3; 26-MAY-2006 00:02:29; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;22143
8; 1103.3; 26-MAY-2006 00:04:19; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22143
9; 1221.1; 26-MAY-2006 00:06:17; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22143
10; 1349.5; 26-MAY-2006 00:08:25; Dark ; 42.5; 136; 23Tau Sco ; 2.82; 30000;occ; 85; 0;22143
11; 1529.7; 26-MAY-2006 00:11:26; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 80; 0;22143
12; 1737.1; 26-MAY-2006 00:14:53; Bright; 35.5; 104; 27Bet Lib ; 2.61; 13100;occ; 71; 0;22143
13; 1837.2; 26-MAY-2006 00:16:33; Bright; 41.5; 120; 1Del Oph ; 2.73; 3200;occ; 83; 0;22143
14; 2020.3; 26-MAY-2006 00:19:36; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22143
15; 2384.4; 26-MAY-2006 00:25:40; Bright; 38.0; 67; 5Alp CrB ; 2.22; 11000;occ; 76; 0;22143
16; 3033.3; 26-MAY-2006 00:36:29; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;22143
17; 3169.7; 26-MAY-2006 00:38:46; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;22143
18; 3935.3; 26-MAY-2006 00:51:31; Bright; 52.0; 76; 27Gam Cas ; 2.30; 30000;occ; 104; 0;22143
19; 4007.0; 26-MAY-2006 00:52:43; Bright; 55.0; 68; 18Alp Cas ; 2.22; 4500;occ; 110; 0;22143
20; 4384.5; 26-MAY-2006 00:59:00; Bright; 39.5; 53; 43Bet And ; 2.05; 3300;occ; 79; 0;22143
21; 4538.7; 26-MAY-2006 01:01:35; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22143
22; 4812.5; 26-MAY-2006 01:06:08; Dark ; 47.0; 140; 88Gam Peg ; 2.83; 26000;occ; 94; 0;22143
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3; 6040.9; 26-MAY-2006 01:26:37; Dark ; 47.5; 63; Bet Gru ; 2.15; 2800;occ; 95; 0;22143
4; 6145.3; 26-MAY-2006 01:28:21; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22143
5; 6462.4; 26-MAY-2006 01:33:38; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22143
6; 6860.3; 26-MAY-2006 01:40:16; Dark ; 41.5; 141; Bet Ara ; 2.84; 4600;occ; 83; 0;22143
7; 7029.7; 26-MAY-2006 01:43:06; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;22143
8; 7139.7; 26-MAY-2006 01:44:56; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22143
9; 7257.3; 26-MAY-2006 01:46:53; Dark ; 49.5; 75; 26Eps Sco ; 2.29; 4250;occ; 99; 0;22143
10; 7385.7; 26-MAY-2006 01:49:02; Dark ; 43.5; 136; 23Tau Sco ; 2.82; 30000;occ; 87; 0;22143
11; 7565.8; 26-MAY-2006 01:52:02; Bright; 40.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 80; 0;22143
12; 7772.9; 26-MAY-2006 01:55:29; Bright; 37.5; 104; 27Bet Lib ; 2.61; 13100;occ; 75; 0;22143
13; 7873.1; 26-MAY-2006 01:57:09; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;22143
14; 8056.2; 26-MAY-2006 02:00:12; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22143
15; 8420.0; 26-MAY-2006 02:06:16; Bright; 37.5; 67; 5Alp CrB ; 2.22; 11000;occ; 75; 0;22143
16; 9068.9; 26-MAY-2006 02:17:05; Bright; 36.5; 119; 14Eta Dra ; 2.73; 4700;occ; 73; 0;22143
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2; 4007.0; 26-MAY-2006 02:33:19; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;22144
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5; 4813.0; 26-MAY-2006 02:46:45; Dark ; 46.0; 140; 88Gam Peg ; 2.83; 26000;occ; 92; 0;22144
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9; 6146.2; 26-MAY-2006 03:08:58; Dark ; 44.0; 31; Alp Gru ; 1.73; 15200;occ; 88; 0;22144
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11; 6860.8; 26-MAY-2006 03:20:53; Dark ; 39.0; 141; Bet Ara ; 2.84; 4600;occ; 78; 0;22144
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13; 7140.3; 26-MAY-2006 03:25:32; Dark ; 50.5; 25; 35Lam Sco ; 1.62; 28000;occ; 101; 0;22144
14; 7257.9; 26-MAY-2006 03:27:30; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22144
15; 7386.0; 26-MAY-2006 03:29:38; Dark ; 44.5; 136; 23Tau Sco ; 2.82; 30000;occ; 89; 0;22144
16; 7566.1; 26-MAY-2006 03:32:38; Bright; 39.0; 97; 8Bet1Sco ; 2.56; 30000;occ; 78; 0;22144
17; 7773.0; 26-MAY-2006 03:36:05; Bright; 37.0; 104; 27Bet Lib ; 2.61; 13100;occ; 74; 0;22144
18; 7873.0; 26-MAY-2006 03:37:45; Bright; 42.5; 120; 1Del Oph ; 2.73; 3200;occ; 85; 0;22144
19; 8056.1; 26-MAY-2006 03:40:48; Bright; 38.5; 102; 24Alp Ser ; 2.60; 4250;occ; 77; 0;22144
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4; -1496.8; 26-MAY-2006 04:22:47; Dark ; 47.5; 58; 21Alp And ; 2.07; 11000;occ; 95; 0;22145

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19; 2383.8; 26-MAY-2006 05:27:28; Bright; 37.0; 67; 5Alp CrB ; 2.22; 11000;occ; 74; 0;22146  
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3; -4926.6; 26-MAY-2006 20:11:36; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;22155  
4; -4810.5; 26-MAY-2006 20:13:33; Dark ; 47.5; 75; 26Eps Sco ; 2.29; 4250;occ; 95; 0;22155  
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6; 829.5; 26-MAY-2006 21:47:32; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;22156  
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17; 3169.0; 26-MAY-2006 22:26:32; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;22156  
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 9; 112.5; 26-MAY-2006 06:30:12; Dark ; 43.5; 31; Alp Gru ; 1.73; 15200;occ; 87; 0;22147  
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 11; 826.3; 26-MAY-2006 06:42:05; Dark ; 45.0; 141; Bet Ara ; 2.84; 4600;occ; 90; 0;22147  
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 9;-1496.5; 26-MAY-2006 07:43:59; Dark ; 49.0; 58; 21Alp And ; 2.07; 11000;occ; 98; 0;22147  
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 14; 112.9; 26-MAY-2006 08:10:49; Dark ; 47.5; 31; Alp Gru ; 1.73; 15200;occ; 95; 0;22148  
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 19; 1223.0; 26-MAY-2006 08:29:19; Dark ; 48.5; 75; 26Eps Sco ; 2.29; 4250;occ; 97; 0;22148  
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 9;-1496.3; 26-MAY-2006 09:24:35; Dark ; 49.0; 58; 21Alp And ; 2.07; 11000;occ; 98; 0;22148  
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 14; 113.8; 26-MAY-2006 09:51:25; Dark ; 44.5; 31; Alp Gru ; 1.73; 15200;occ; 89; 0;22149  
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16; 827.0; 26-MAY-2006 11:43:54; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;22150
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3; -146.0; 30-MAY-2006 21:05:25; Dark ; 63.5; 18; 24Alp PsA ; 1.17; 9700;occ; 127; 0;22212
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9; 1244.4; 30-MAY-2006 21:28:35; Dark ; 46.5; 75; 26Eps Sco ; 2.29; 4250;occ; 93; 0;22213
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11; 1588.7; 30-MAY-2006 21:34:19; Bright; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;22213
12; 1701.7; 30-MAY-2006 21:36:12; Bright; 40.5; 98; 13Zet Oph ; 2.57; 30000;occ; 81; 0;22213
13; 1834.0; 30-MAY-2006 21:38:25; Bright; 40.0; 120; 1Del Oph ; 2.73; 3200;occ; 80; 0;22213
14; 2015.1; 30-MAY-2006 21:41:26; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22213
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9; 54.7; 30-MAY-2006 07:43:57; Dark ; 61.0; 63; Bet Gru ; 2.15; 2800;occ; 122; 0;22205  
10; 164.7; 30-MAY-2006 07:45:47; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22205  
11; 469.7; 30-MAY-2006 07:50:52; Dark ; 43.5; 45; Alp Pav ; 1.94; 26000;occ; 87; 0;22205  
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13; 1132.9; 30-MAY-2006 08:01:56; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;22205  
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5; 2542.4; 30-MAY-2006 08:25:26; Bright; 65.0; 133; 40Zet Her ; 2.81; 6000;occ; 130; 0;22205  
6; 3012.6; 30-MAY-2006 08:33:16; Bright; 37.5; 119; 14Eta Dra ; 2.73; 4700;occ; 75; 0;22205  
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9; 4391.2; 30-MAY-2006 08:56:14; Bright; 40.5; 53; 43Bet And ; 2.05; 3300;occ; 81; 0;22205  
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13; 5376.3; 30-MAY-2006 09:12:39; Dark ; 45.5; 52; 16Bet Cet ; 2.04; 4500;occ; 91; 0;22205  
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16; 6201.0; 30-MAY-2006 09:26:24; Dark ; 45.5; 31; Alp Gru ; 1.73; 15200;occ; 91; 0;22205  
17; 6505.9; 30-MAY-2006 09:31:29; Dark ; 42.0; 45; Alp Pav ; 1.94; 26000;occ; 84; 0;22205  
18; 7060.1; 30-MAY-2006 09:40:43; Dark ; 47.5; 40; The Sco ; 1.86; 7100;occ; 95; 0;22205  
19; 7168.7; 30-MAY-2006 09:42:32; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;22205  
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22; 7624.0; 30-MAY-2006 09:50:07; Bright; 46.0; 86; 35Eta Oph ; 2.43; 10200;occ; 92; 0;22205  
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6; -2392.5; 30-MAY-2006 10:24:22; Bright; 46.5; 89; 5Alp Cep ; 2.45; 8000;occ; 93; 0;22206  
7; -2104.5; 30-MAY-2006 10:29:10; Bright; 55.0; 76; 27Gam Cas ; 2.30; 30000;occ; 110; 0;22206  
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9; -1485.2; 30-MAY-2006 10:39:30; Dark ; 52.0; 58; 21Alp And ; 2.07; 11000;occ; 104; 0;22206  
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13; -153.2; 30-MAY-2006 11:01:42; Dark ; 54.5; 18; 24Alp PsA ; 1.17; 9700;occ; 109; 0;22206  
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15; 166.1; 30-MAY-2006 11:07:01; Dark ; 47.0; 31; Alp Gru ; 1.73; 15200;occ; 94; 0;22207  
16; 470.7; 30-MAY-2006 11:12:06; Dark ; 42.5; 45; Alp Pav ; 1.94; 26000;occ; 85; 0;22207  
17; 1024.7; 30-MAY-2006 11:21:20; Dark ; 45.5; 40; The Sco ; 1.86; 7100;occ; 91; 0;22207  
18; 1133.3; 30-MAY-2006 11:23:08; Dark ; 45.0; 25; 35Lam Sco ; 1.62; 28000;occ; 90; 0;22207  
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21; 1588.3; 30-MAY-2006 11:30:43; Bright; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;22207  
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3; 2015.4; 30-MAY-2006 11:37:50; Bright; 37.0; 102; 24Alp Ser ; 2.60; 4250;occ; 74; 0;22207  
4; 2372.2; 30-MAY-2006 11:43:47; Bright; 36.0; 67; 5Alp CrB ; 2.22; 11000;occ; 72; 0;22207  
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6; 3011.9; 30-MAY-2006 11:54:27; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;22207  
7; 3642.7; 30-MAY-2006 12:04:58; Bright; 46.0; 89; 5Alp Cep ; 2.45; 8000;occ; 92; 0;22207  
8; 3931.3; 30-MAY-2006 12:09:46; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;22207  
9; 4391.3; 30-MAY-2006 12:17:26; Bright; 42.5; 53; 43Bet And ; 2.05; 3300;occ; 85; 0;22207

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13;	5377.0;	30-MAY-2006	12:33:52;	Dark	;	46.5;	52;	16Bet Cet	;	2.04;	4500;occ;	93;	0;	22207
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17;	6507.2;	30-MAY-2006	12:52:42;	Dark	;	42.0;	45;	Alp Pav	;	1.94;	26000;occ;	84;	0;	22207
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21;	7402.6;	30-MAY-2006	13:07:38;	Dark	;	44.0;	136;	23Tau Sco	;	2.82;	30000;occ;	88;	0;	22207
22;	7624.2;	30-MAY-2006	13:11:19;	Bright;	;	32.5;	86;	35Eta Oph	;	2.43;	10200;occ;	65;	0;	22207
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2;	-4333.7;	30-MAY-2006	13:13:13;	Bright;	;	41.0;	98;	13Zet Oph	;	2.57;	30000;occ;	82;	0;	22208
3;	-4201.3;	30-MAY-2006	13:15:25;	Bright;	;	40.0;	120;	1Del Oph	;	2.73;	3200;occ;	80;	0;	22208
4;	-4020.0;	30-MAY-2006	13:18:26;	Bright;	;	37.0;	102;	24Alp Ser	;	2.60;	4250;occ;	74;	0;	22208
5;	-3663.3;	30-MAY-2006	13:24:23;	Bright;	;	36.5;	67;	5Alp CrB	;	2.22;	11000;occ;	73;	0;	22208
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14;	-657.5;	30-MAY-2006	14:14:29;	Dark	;	43.5;	52;	16Bet Cet	;	2.04;	4500;occ;	87;	0;	22208
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16;	58.0;	30-MAY-2006	14:26:24;	Dark	;	59.5;	63;	Bet Gru	;	2.15;	2800;occ;	119;	0;	22209
17;	168.4;	30-MAY-2006	14:28:15;	Dark	;	46.0;	31;	Alp Gru	;	1.73;	15200;occ;	92;	0;	22209
18;	472.5;	30-MAY-2006	14:33:19;	Dark	;	46.0;	45;	Alp Pav	;	1.94;	26000;occ;	92;	0;	22209
19;	1026.2;	30-MAY-2006	14:42:32;	Dark	;	46.0;	40;	The Sco	;	1.86;	7100;occ;	92;	0;	22209
20;	1134.7;	30-MAY-2006	14:44:21;	Dark	;	48.0;	25;	35Lam Sco	;	1.62;	28000;occ;	96;	0;	22209
21;	1243.8;	30-MAY-2006	14:46:10;	Dark	;	47.0;	75;	26Eps Sco	;	2.29;	4250;occ;	94;	0;	22209
22;	1367.4;	30-MAY-2006	14:48:14;	Dark	;	41.5;	136;	23Tau Sco	;	2.82;	30000;occ;	83;	0;	22209
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2;	-4334.2;	30-MAY-2006	14:53:49;	Bright;	;	40.5;	98;	13Zet Oph	;	2.57;	30000;occ;	81;	0;	22209
3;	-4201.8;	30-MAY-2006	14:56:01;	Bright;	;	39.0;	120;	1Del Oph	;	2.73;	3200;occ;	78;	0;	22209
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7;	-3024.6;	30-MAY-2006	15:15:38;	Bright;	;	40.0;	119;	14Eta Dra	;	2.73;	4700;occ;	80;	0;	22209
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