

GOMOS Daily Report 29-JAN-2006

Level 0 and Level 1 products

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1. General Info

This report presents the daily analysis on parameters extracted from GOMOS level 1b data (GOM_TRA_1P). It is intended to monitor some important parameters that will impact the quality of the level 2 products as the Spectrometers and Photometers CCD Temperatures and Dark Charge, SATU noise equivalent angle... A list of level 0 products (and content) that have arrived during the actual month to the PCF is also given.

Item	Value
Time of report generation	31JAN2006 04:32:27

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (29JAN2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (30JAN2006 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)

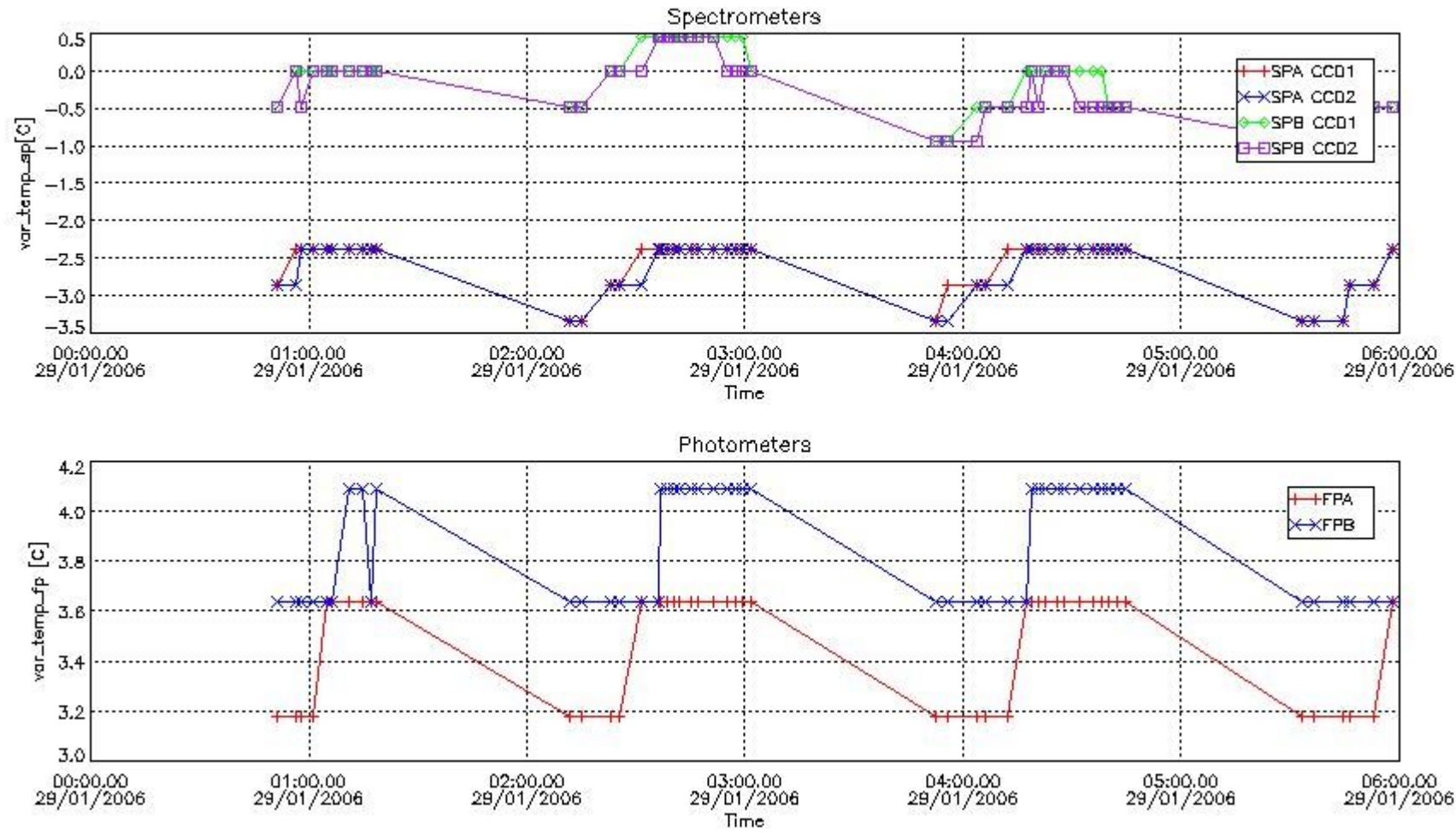
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20060129_005105_000000422044_00374_20468_0000.N1	29-JAN-2006 00:51:05	Twilight	42.000	86	35Eta Oph	2.4300	10200.	84	20468	No
2	GOM_TRA_1PNPDE20060129_005615_000000422044_00374_20468_0001.N1	29-JAN-2006 00:56:15	Twilight	42.000	25	35Lam Sco	1.6200	28000.	84	20468	No
3	GOM_TRA_1PNPDE20060129_005745_000000432044_00374_20468_0002.N1	29-JAN-2006 00:57:45	Twilight	42.500	40	The Sco	1.8590	7100.0	85	20468	No
4	GOM_TRA_1PNPDE20060129_010113_000000432044_00374_20468_0003.N1	29-JAN-2006 01:01:13	Dark	43.000	141	Bet Ara	2.8400	4600.0	86	20468	No
5	GOM_TRA_1PNPDE20060129_010443_000000392044_00375_20469_0004.N1	29-JAN-2006 01:04:43	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	20469	No
6	GOM_TRA_1PNPDE20060129_010619_000000552044_00375_20469_0005.N1	29-JAN-2006 01:06:19	Dark	55.000	4	Alp1Cen	-0.010000	5800.0	110	20469	No
7	GOM_TRA_1PNPDE20060129_011054_000000392044_00375_20469_0006.N1	29-JAN-2006 01:10:54	Dark	39.000	12	Alp1Cru	0.77500	30000.	78	20469	No
8	GOM_TRA_1PNPDE20060129_011439_000000362044_00375_20469_0007.N1	29-JAN-2006 01:14:39	Dark	35.500	29	Bet Car	1.6720	10200.	71	20469	No
9	GOM_TRA_1PNPDE20060129_011656_000000382044_00375_20469_0008.N1	29-JAN-2006 01:16:56	Dark	37.500	71	Iot Car	2.2460	7700.0	75	20469	No
10	GOM_TRA_1PNPDE20060129_011843_000000422044_00375_20469_0009.N1	29-JAN-2006 01:18:43	Dark	42.000	46	Del Vel	1.9540	10600.	84	20469	No
11	GOM_TRA_1PNPDE20060129_021145_000000382044_00375_20469_0000.N1	29-JAN-2006 02:11:45	Bright	38.000	69	33Gam Dra	2.2310	3800.0	76	20469	No
12	GOM_TRA_1PNPDE20060129_021506_000000332044_00375_20469_0001.N1	29-JAN-2006 02:15:06	Bright	33.000	5	3Alp Lyr	0.033000	11000.	66	20469	No
13	GOM_TRA_1PNPDE20060129_022313_000000362044_00375_20469_0002.N1	29-JAN-2006 02:23:13	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	20469	No
14	GOM_TRA_1PNPDE20060129_022520_000000352044_00375_20469_0003.N1	29-JAN-2006 02:25:20	Twilight	34.500	126	60Bet Oph	2.7700	4250.0	69	20469	No
15	GOM_TRA_1PNPDE20060129_023141_000000442044_00375_20469_0004.N1	29-JAN-2006 02:31:41	Twilight	43.500	86	35Eta Oph	2.4300	10200.	87	20469	No
16	GOM_TRA_1PNPDE20060129_023605_000000042044_00375_20469_0005.N1	29-JAN-2006 02:36:05	Twilight	4.0000	136	23Tau Sco	2.8220	30000.	8	20469	No
17	GOM_TRA_1PNPDE20060129_023651_000000392044_00375_20469_0006.N1	29-JAN-2006 02:36:51	Twilight	38.500	25	35Lam Sco	1.6200	28000.	77	20469	No
18	GOM_TRA_1PNPDE20060129_023821_000000382044_00375_20469_0007.N1	29-JAN-2006 02:38:21	Twilight	38.000	40	The Sco	1.8590	7100.0	76	20469	No
19	GOM_TRA_1PNPDE20060129_024015_000000362044_00375_20469_0008.N1	29-JAN-2006 02:40:15	Twilight	36.000	147	Alp Ara	2.8770	26000.	72	20469	No
20	GOM_TRA_1PNPDE20060129_024149_000000372044_00375_20469_0009.N1	29-JAN-2006 02:41:49	Dark	36.500	141	Bet Ara	2.8400	4600.0	73	20469	No
21	GOM_TRA_1PNPDE20060129_024519_000000382044_00376_20470_0010.N1	29-JAN-2006 02:45:19	Dark	37.500	134	Bet TrA	2.8100	6600.0	75	20470	No
22	GOM_TRA_1PNPDE20060129_024655_000000412044_00376_20470_0011.N1	29-JAN-2006 02:46:55	Dark	40.500	4	Alp1Cen	-0.010000	5800.0	81	20470	No
23	GOM_TRA_1PNPDE20060129_025131_000000432044_00376_20470_0012.N1	29-JAN-2006 02:51:31	Dark	42.500	12	Alp1Cru	0.77500	30000.	85	20470	No
24	GOM_TRA_1PNPDE20060129_025515_000000372044_00376_20470_0013.N1	29-JAN-2006 02:55:15	Dark	37.000	29	Bet Car	1.6720	10200.	74	20470	No
25	GOM_TRA_1PNPDE20060129_025733_000000422044_00376_20470_0014.N1	29-JAN-2006 02:57:33	Dark	41.500	71	Iot Car	2.2460	7700.0	83	20470	No
26	GOM_TRA_1PNPDE20060129_025919_000000432044_00376_20470_0015.N1	29-JAN-2006 02:59:19	Dark	42.500	46	Del Vel	1.9540	10600.	85	20470	No
27	GOM_TRA_1PNPDE20060129_030152_000000402044_00376_20470_0016.N1	29-JAN-2006 03:01:52	Dark	39.500	34	Gam2Vel	1.7930	23000.	79	20470	No
28	GOM_TRA_1PNPDE20060129_035221_000000392044_00376_20470_0000.N1	29-JAN-2006 03:52:21	Bright	38.500	69	33Gam Dra	2.2310	3800.0	77	20470	No
29	GOM_TRA_1PNPDE20060129_035542_000000342044_00376_20470_0001.N1	29-JAN-2006 03:55:42	Bright	34.000	5	3Alp Lyr	0.033000	11000.	68	20470	No
30	GOM_TRA_1PNPDE20060129_040349_000000362044_00376_20470_0002.N1	29-JAN-2006 04:03:49	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	20470	No
31	GOM_TRA_1PNPDE20060129_040556_000000352044_00376_20470_0003.N1	29-JAN-2006 04:05:56	Twilight	35.000	126	60Bet Oph	2.7700	4250.0	70	20470	No
32	GOM_TRA_1PNPDE20060129_041218_000000412044_00376_20470_0004.N1	29-JAN-2006 04:12:18	Twilight	41.000	86	35Eta Oph	2.4300	10200.	82	20470	No
33	GOM_TRA_1PNPDE20060129_041727_000000422044_00376_20470_0005.N1	29-JAN-2006 04:17:27	Twilight	42.000	25	35Lam Sco	1.6200	28000.	84	20470	No
34	GOM_TRA_1PNPDE20060129_041857_000000452044_00376_20470_0006.N1	29-JAN-2006 04:18:57	Twilight	45.000	40	The Sco	1.8590	7100.0	90	20470	No
35	GOM_TRA_1PNPDE20060129_042051_000000352044_00376_20470_0007.N1	29-JAN-2006 04:20:51	Twilight	35.000	147	Alp Ara	2.8770	26000.	70	20470	No
36	GOM_TRA_1PNPDE20060129_042226_000000432044_00376_20470_0008.N1	29-JAN-2006 04:22:26	Dark	43.000	141	Bet Ara	2.8400	4600.0	86	20470	No
37	GOM_TRA_1PNPDE20060129_042556_000000382044_00377_20471_0009.N1	29-JAN-2006 04:25:56	Dark	37.500	134	Bet TrA	2.8100	6600.0	75	20471	No
38	GOM_TRA_1PNPDE20060129_042732_000000512044_00377_20471_0010.N1	29-JAN-2006 04:27:32	Dark	50.500	4	Alp1Cen	-0.010000	5800.0	101	20471	No
39	GOM_TRA_1PNPDE20060129_043207_000000412044_00377_20471_0011.N1	29-JAN-2006 04:32:07	Dark	40.500	12	Alp1Cru	0.77500	30000.	81	20471	No
40	GOM_TRA_1PNPDE20060129_043551_000000392044_00377_20471_0012.N1	29-JAN-2006 04:35:51	Dark	38.500	29	Bet Car	1.6720	10200.	77	20471	No
41	GOM_TRA_1PNPDE20060129_043809_000000412044_00377_20471_0013.N1	29-JAN-2006 04:38:09	Dark	41.000	71	Iot Car	2.2460	7700.0	82	20471	No
42	GOM_TRA_1PNPDE20060129_043955_000000422044_00377_20471_0014.N1	29-JAN-2006 04:39:55	Dark	42.000	46	Del Vel	1.9540	10600.	84	20471	No
43	GOM_TRA_1PNPDE20060129_044229_000000372044_00377_20471_0015.N1	29-JAN-2006 04:42:29	Dark	37.000	34	Gam2Vel	1.7930	23000.	74	20471	No
44	GOM_TRA_1PNPDE20060129_044434_000000422044_00377_20471_0016.N1	29-JAN-2006 04:44:34	Dark	41.500	70	Zet Pup	2.2460	39000.	83	20471	No
45	GOM_TRA_1PNPDE20060129_053257_000000342044_00377_20471_0000.N1	29-JAN-2006 05:32:57	Bright	34.000	69	33Gam Dra	2.2310	3800.0	68	20471	No
46	GOM_TRA_1PNPDE20060129_053618_000000342044_00377_20471_0001.N1	29-JAN-2006 05:36:18	Bright	33.500	5	3Alp Lyr	0.033000	11000.	67	20471	No

47	GOM_TRA_1PNPDE20060129_054425_000000372044_00377_20471_0002.N1	29-JAN-2006 05:44:25	Bright	37.000	59	55Alp Oph	2.0800	8900.0	74	20471	No
48	GOM_TRA_1PNPDE20060129_054632_000000372044_00377_20471_0003.N1	29-JAN-2006 05:46:32	Twilight	37.000	126	60Bet Oph	2.7700	4250.0	74	20471	No
49	GOM_TRA_1PNPDE20060129_055254_000000442044_00377_20471_0004.N1	29-JAN-2006 05:52:54	Twilight	44.000	86	35Eta Oph	2.4300	10200.	88	20471	No
50	GOM_TRA_1PNPDE20060129_055804_000000422044_00377_20471_0005.N1	29-JAN-2006 05:58:04	Twilight	42.000	25	35Lam Sco	1.6200	28000.	84	20471	No

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



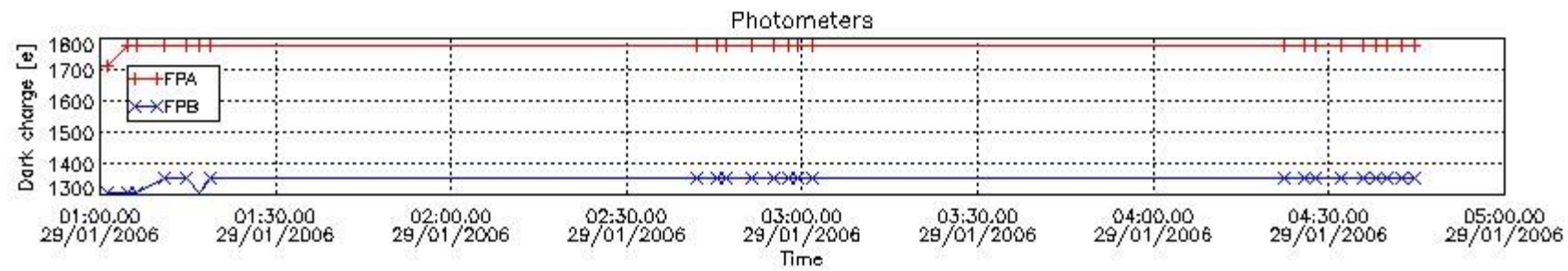
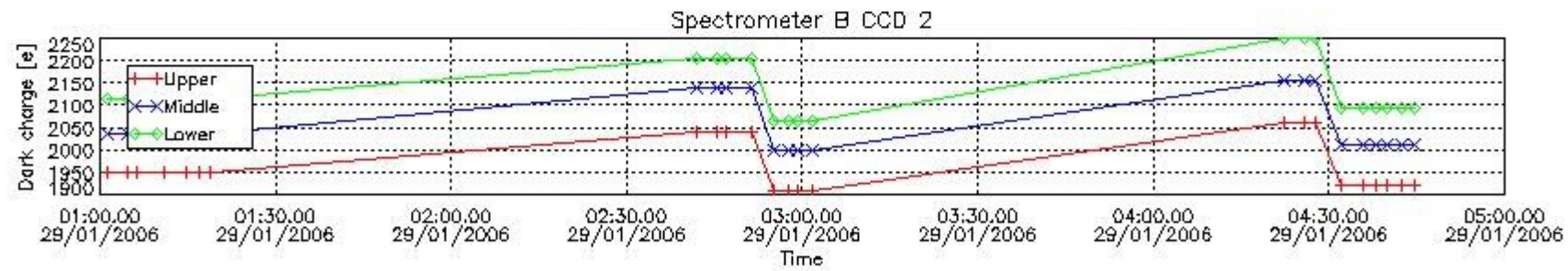
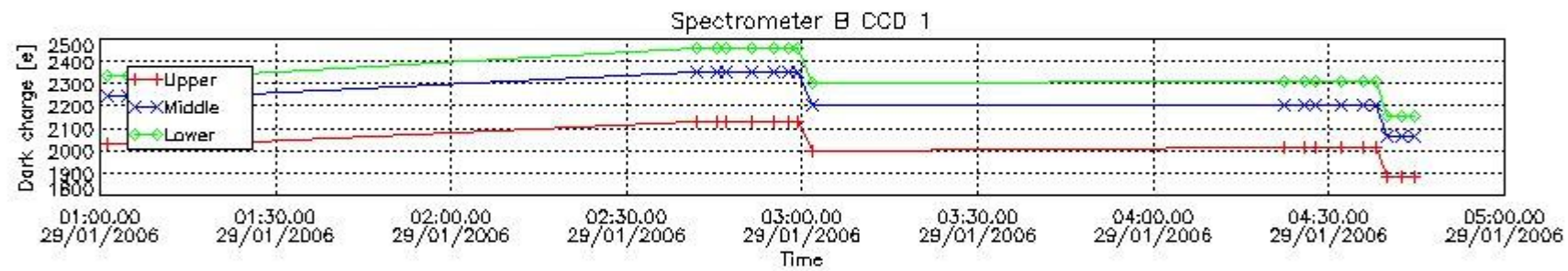
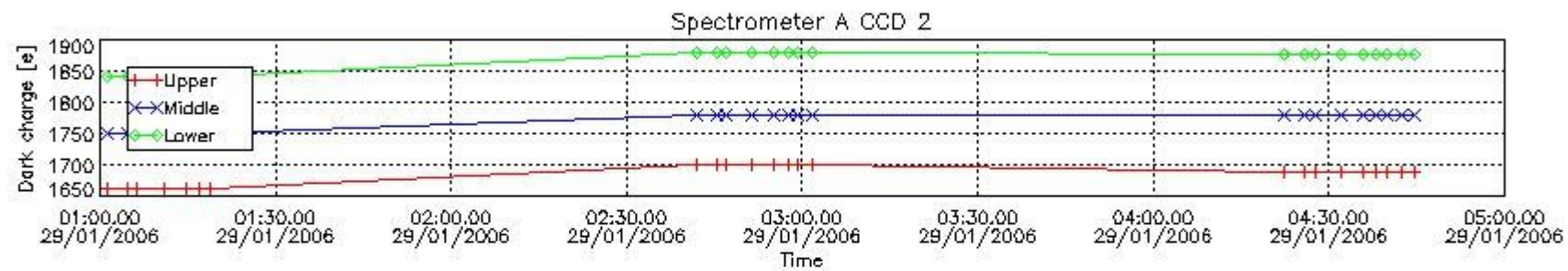
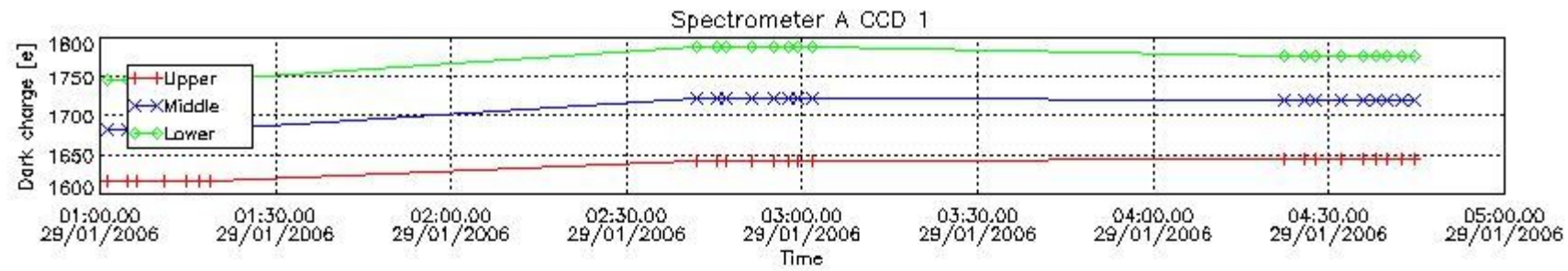
4. Overview of dark signal processing per product

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



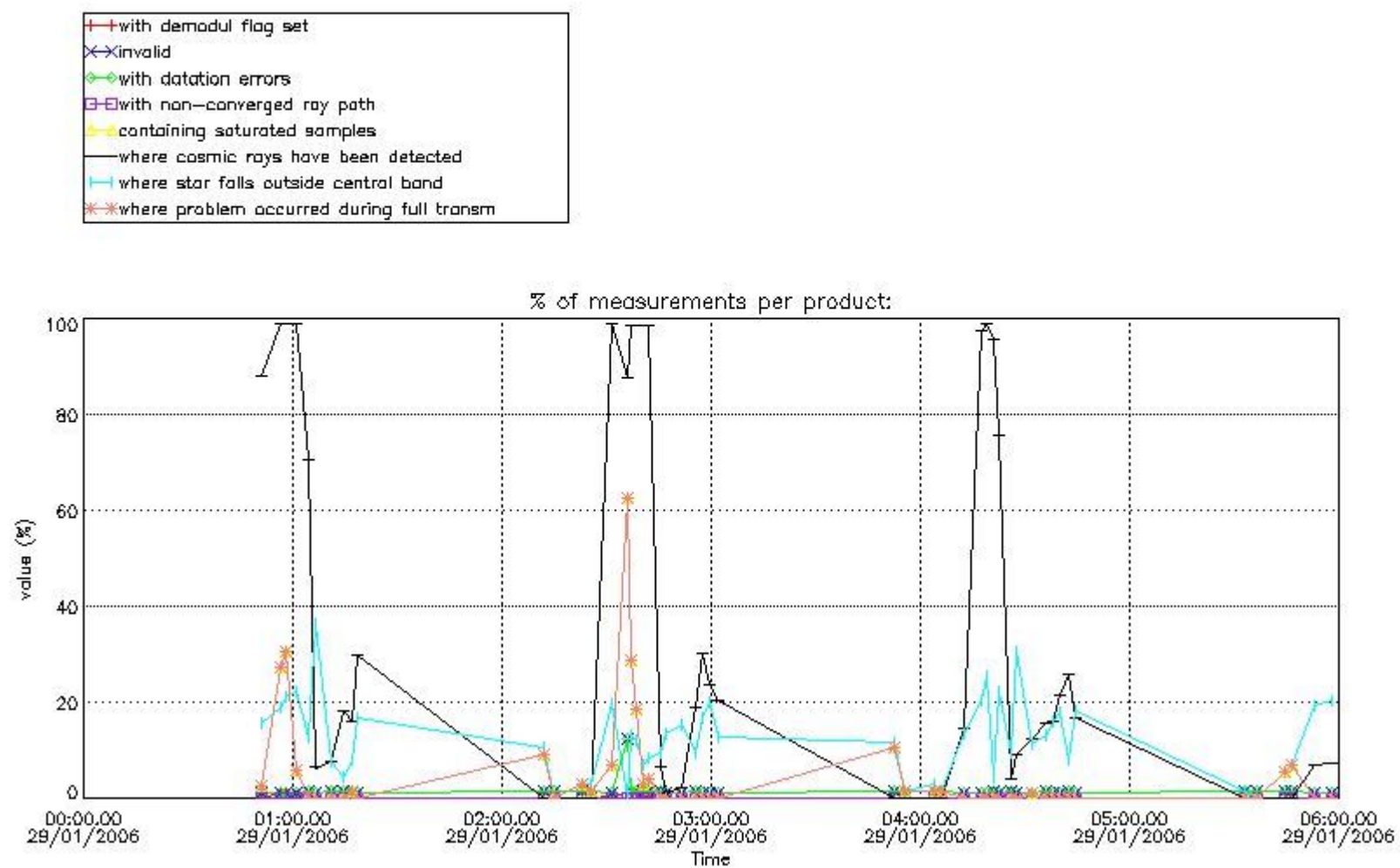
5. Demodulation flag and quality information monitoring

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.

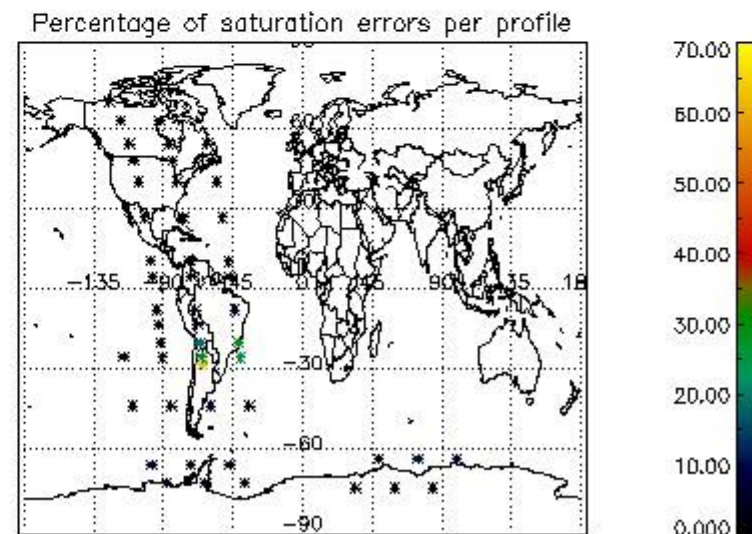
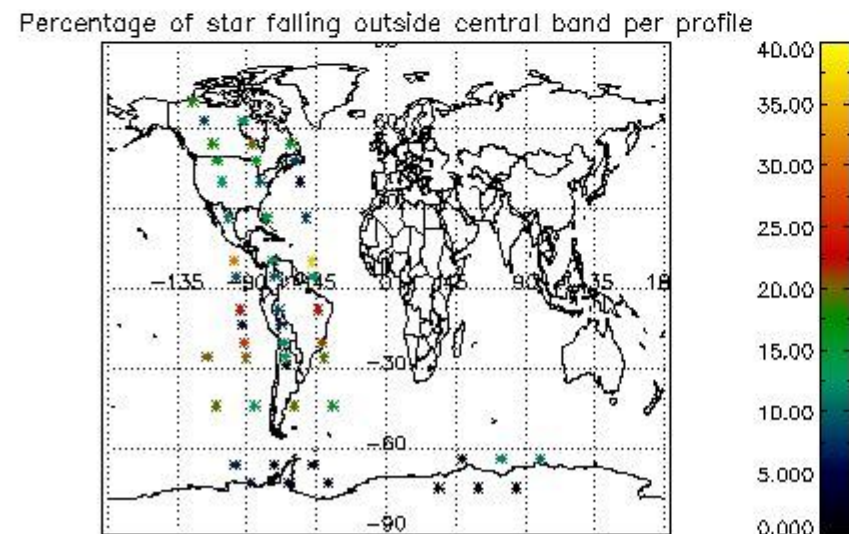
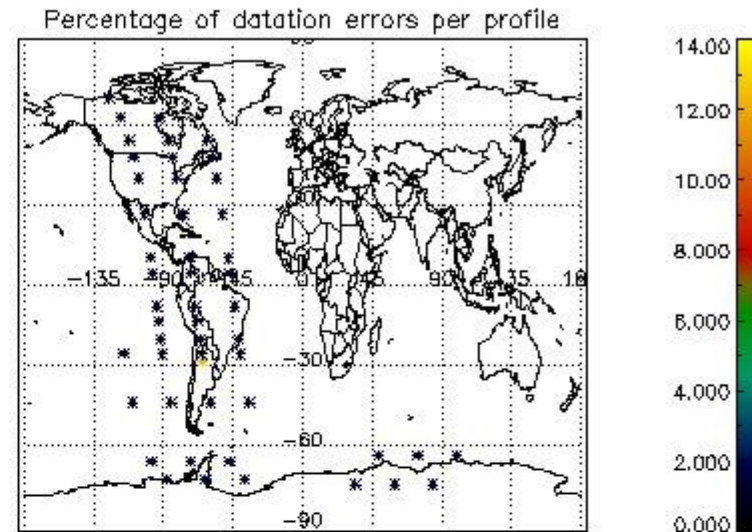
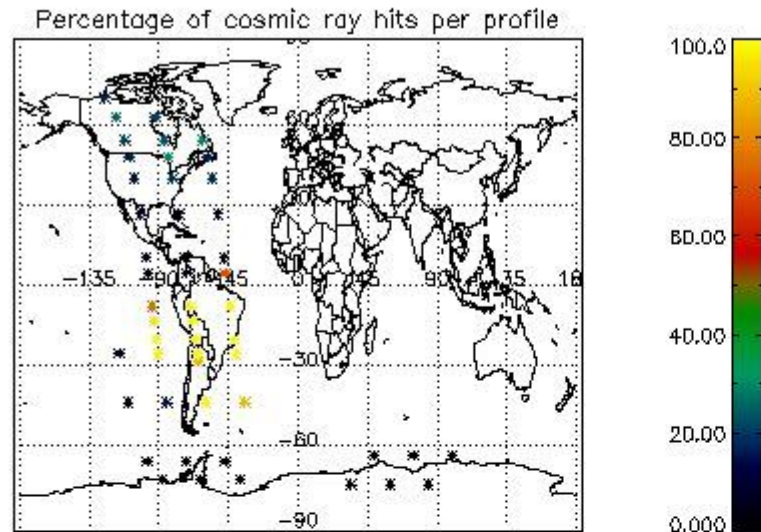
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	38.0000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



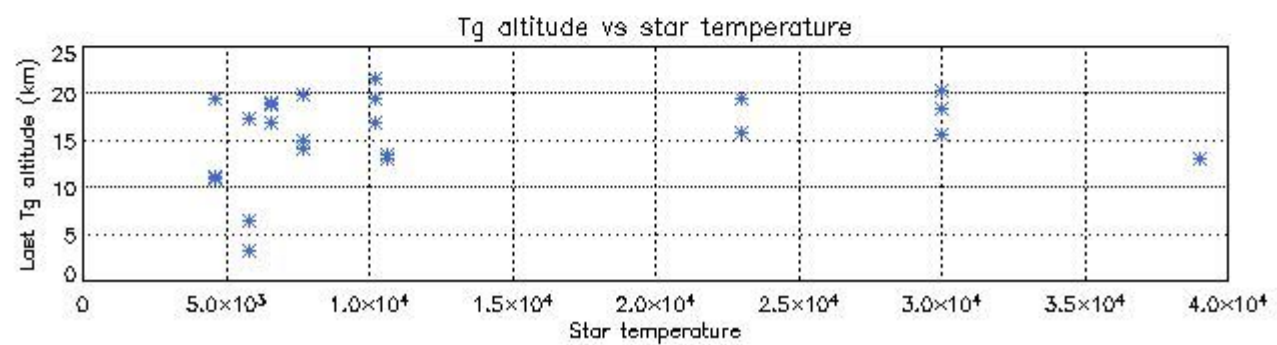
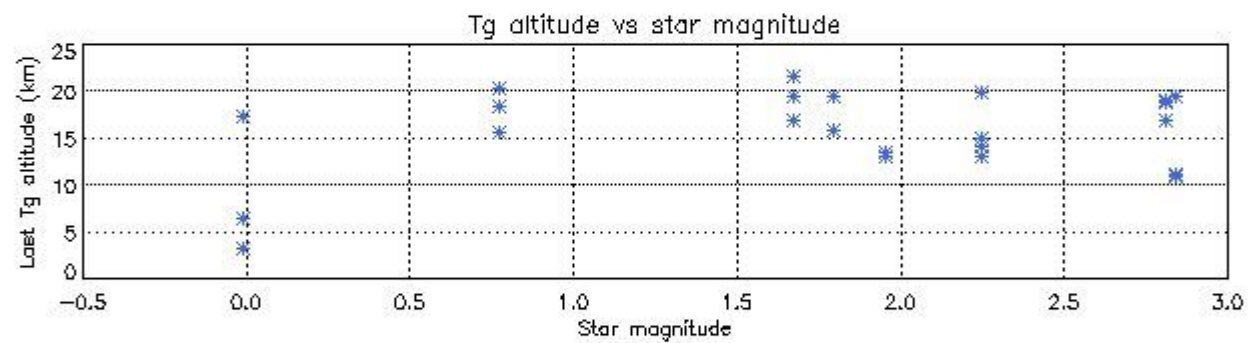
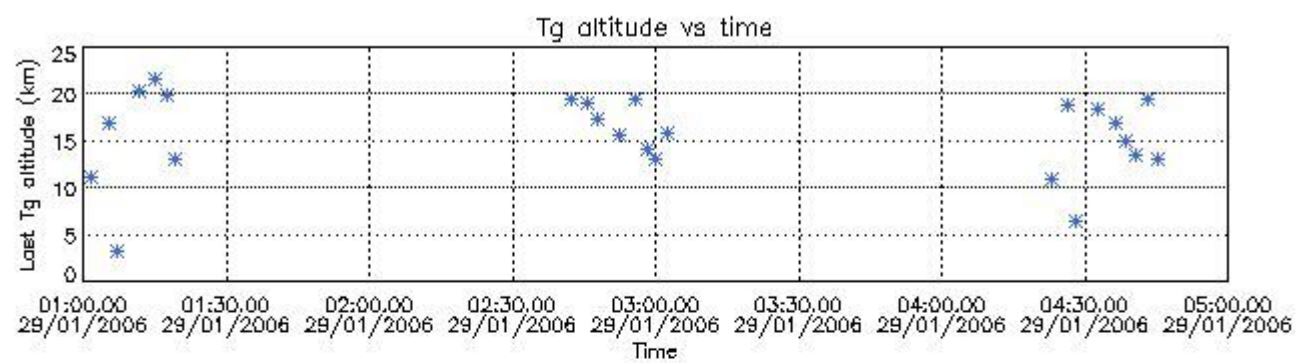
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.499	22.581	21.799
St. deviation:	4.5046	3.0447	25.891
Maximum:	21.663	25.841	120.64
Minimum:	3.1505	17.624	8.8385
Number of data:	24.000	9.0000	17.000

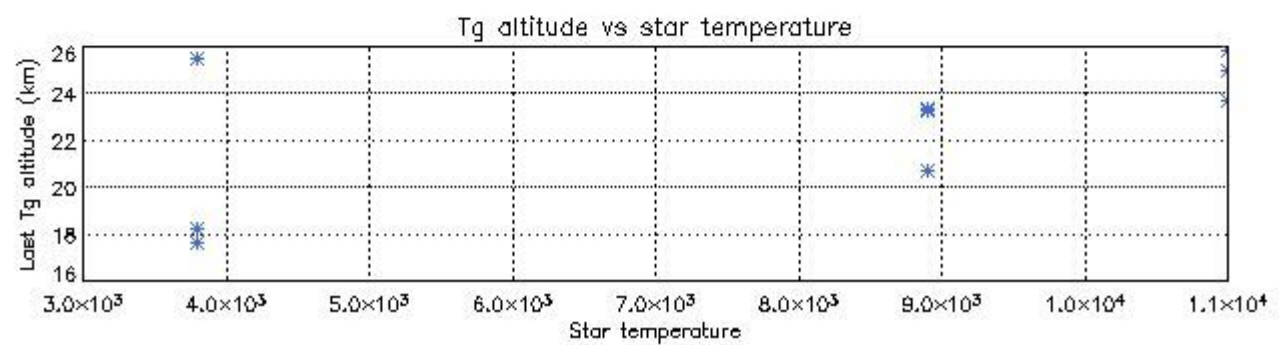
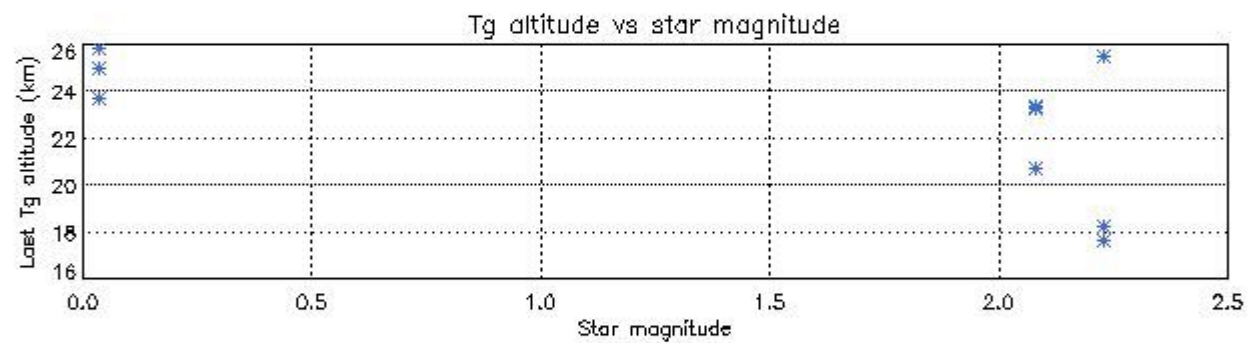
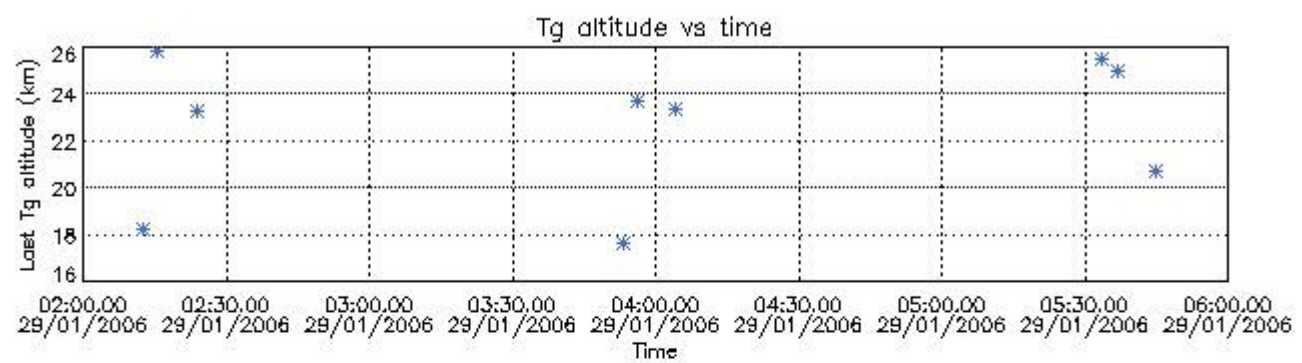
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



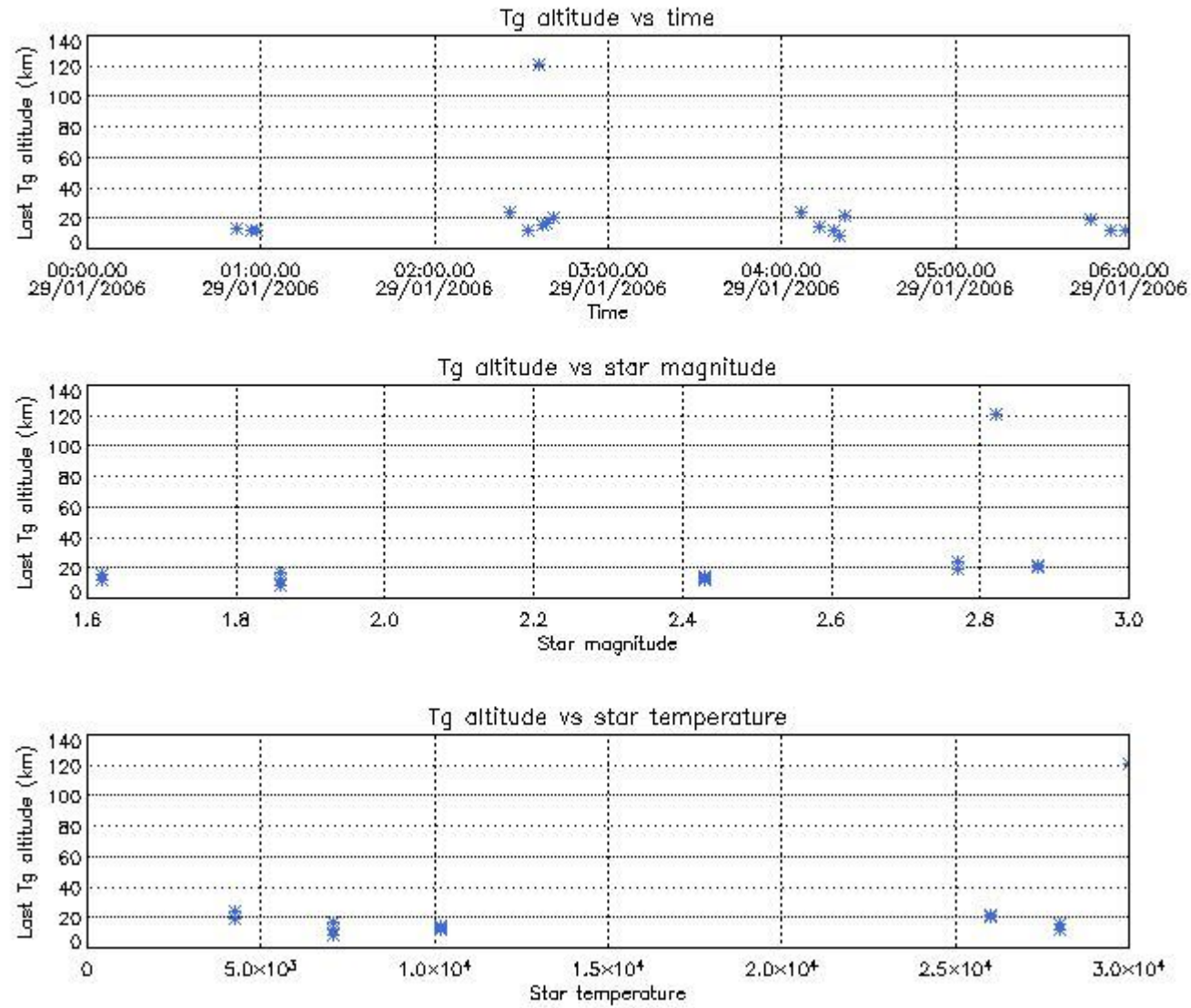
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost



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

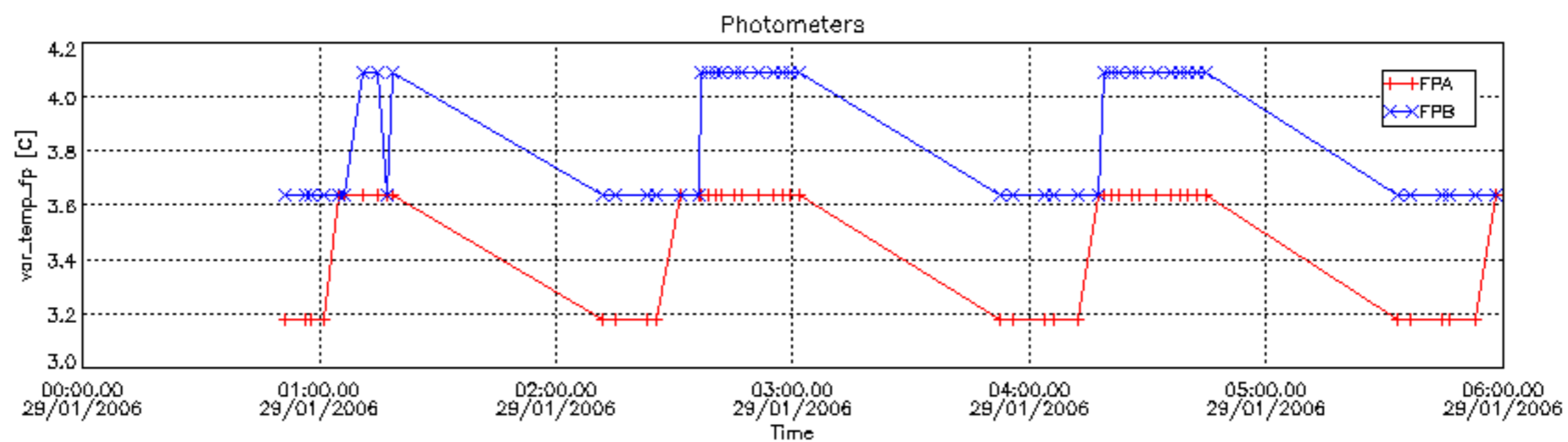
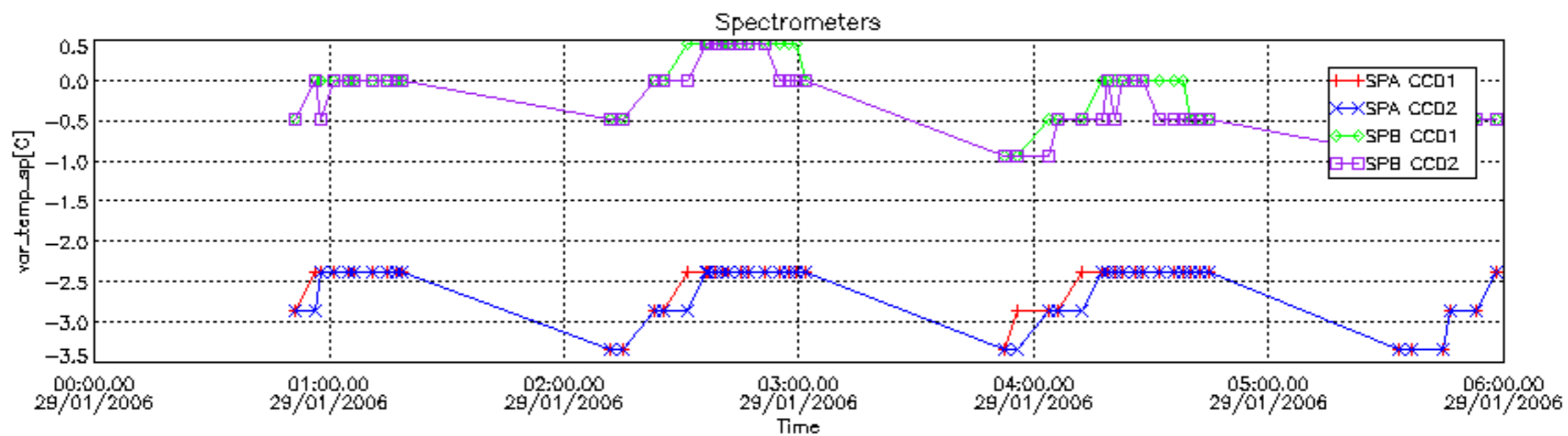
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

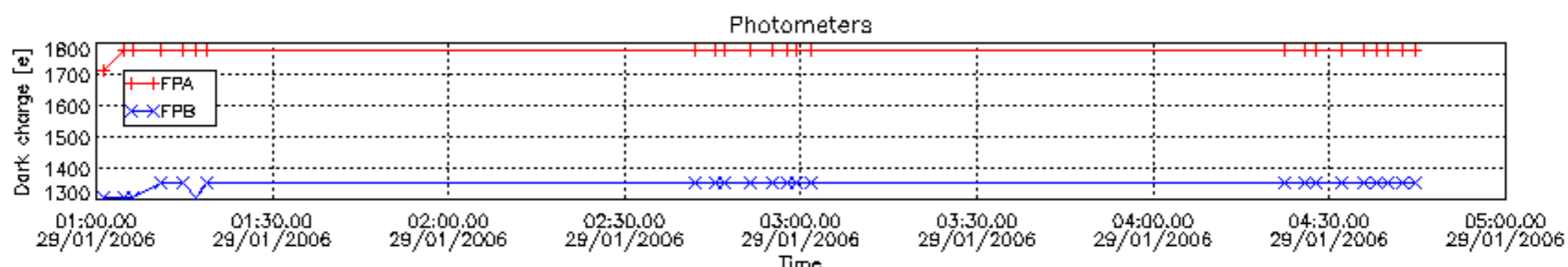
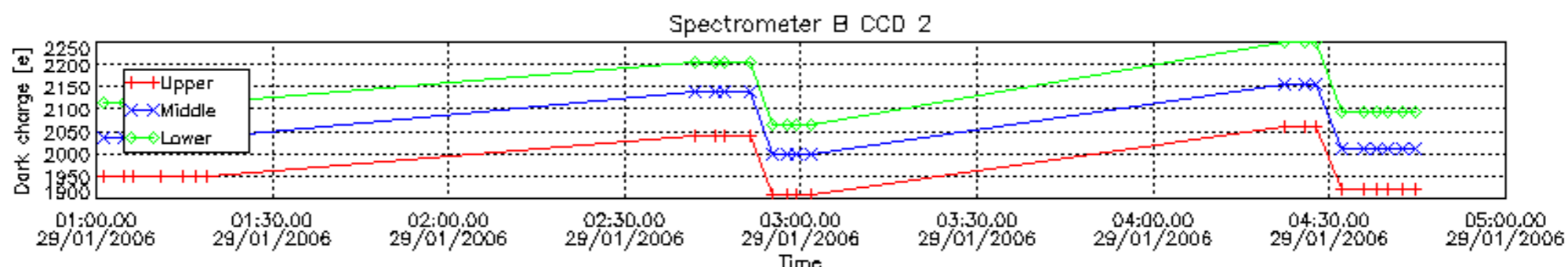
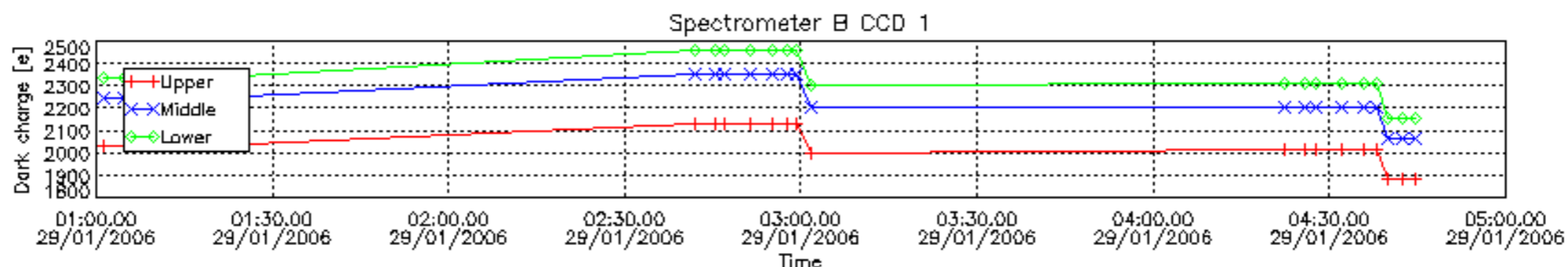
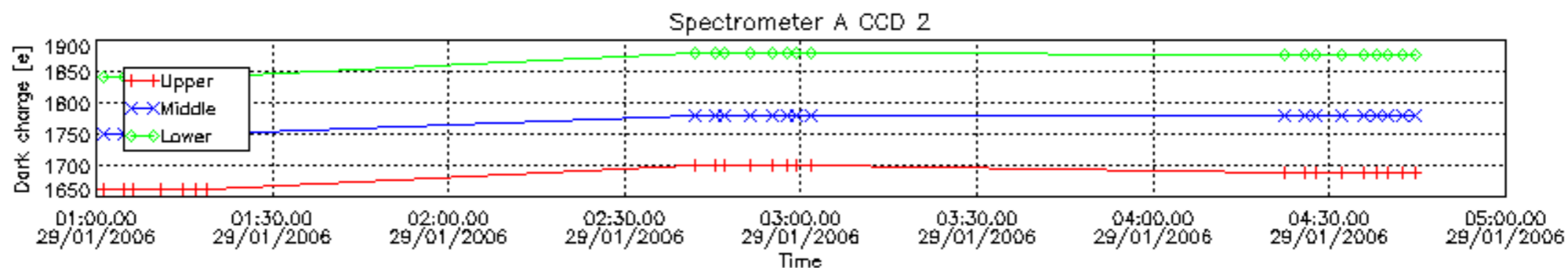
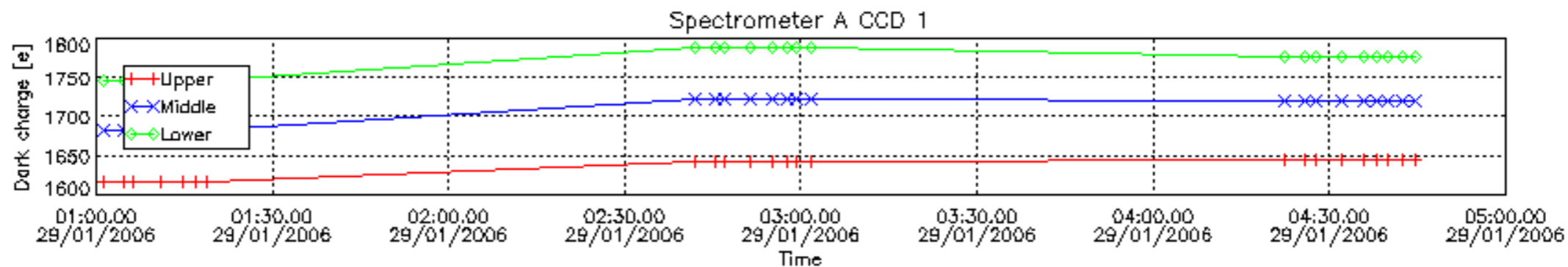
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.5	1446.1	1459.5	1446.7
St. deviation:	4.6804	7.8065	3.9630	6.5002
Maximum:	1489.0	1485.0	1485.0	1479.0
Minimum:	1439.0	1417.0	1439.0	1421.0
Number of data:	20600.	20600.	7350.0	7350.0

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

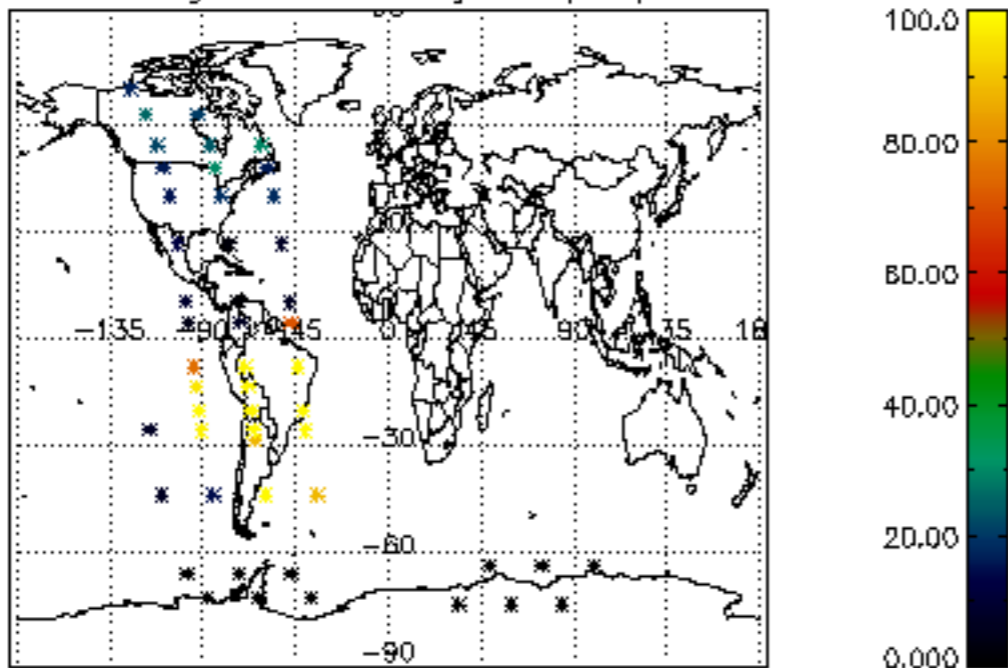
The number reported in the third column indicates since which file (see list in section 2.2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	29-JAN-2006 00:51:05
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060123_154032_20060121_000000_20100101_000000	1	29-JAN-2006 00:51:05
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	29-JAN-2006 00:51:05
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	29-JAN-2006 00:51:05
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	29-JAN-2006 00:51:05
ECMWF_FILE	AUX_ECF_AXNECM20060128_060823_20060128_210000_20060129_090000	1	29-JAN-2006 00:51:05
ECMWF_FILE	AUX_ECF_AXNECM20060128_192821_20060129_030000_20060129_150000	28	29-JAN-2006 03:52:21
ECMWF_FILE	AUX_ECA_AXNECM20060129_070822_20060128_210000_20060129_090000	45	29-JAN-2006 05:32:57
OPTIONAL_ECMWF_FILE	NOT USED	1	29-JAN-2006 00:51:05
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ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060129_004747_000038252044_00374_20468_0177.N1	11	29-JAN-2006 02:11:45
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060129_015652_000060572044_00375_20469_0178.N1	28	29-JAN-2006 03:52:21
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060129_034308_000057382044_00376_20470_0179.N1	45	29-JAN-2006 05:32:57

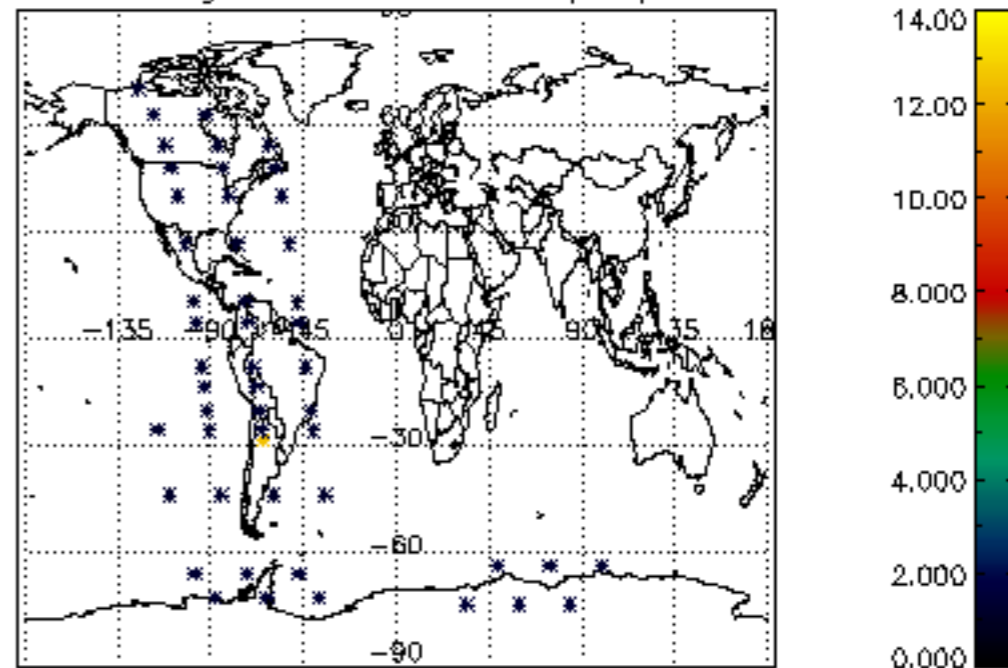




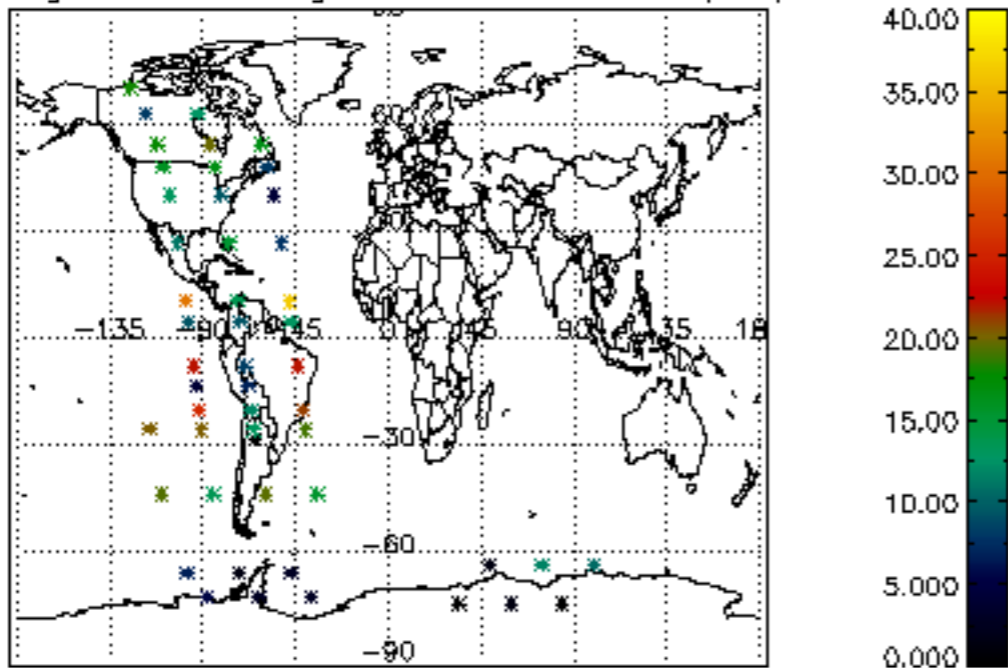
Percentage of cosmic ray hits per profile



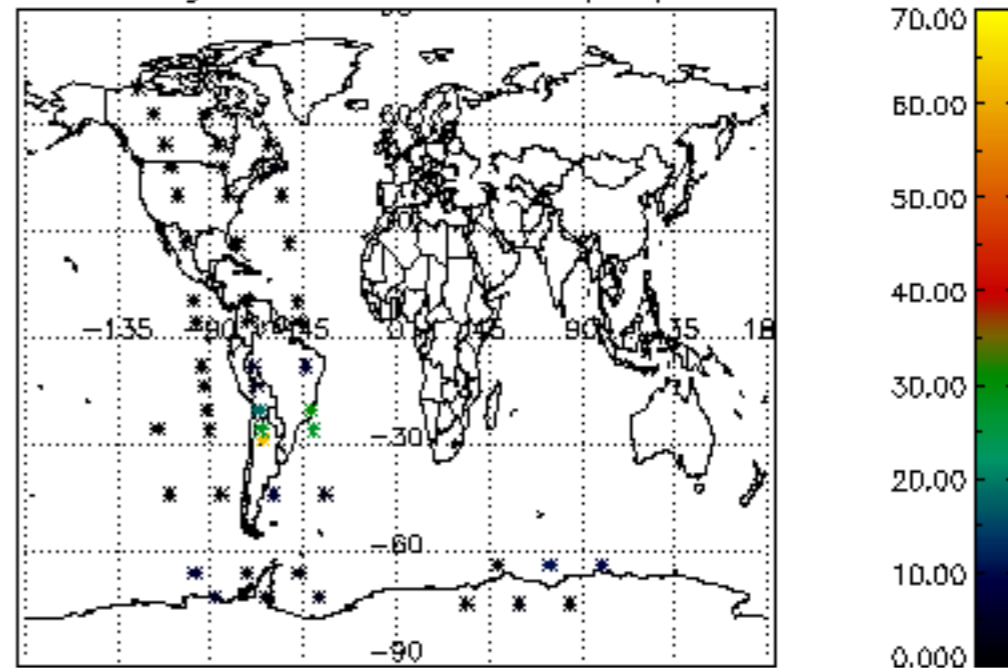
Percentage of datation errors per profile



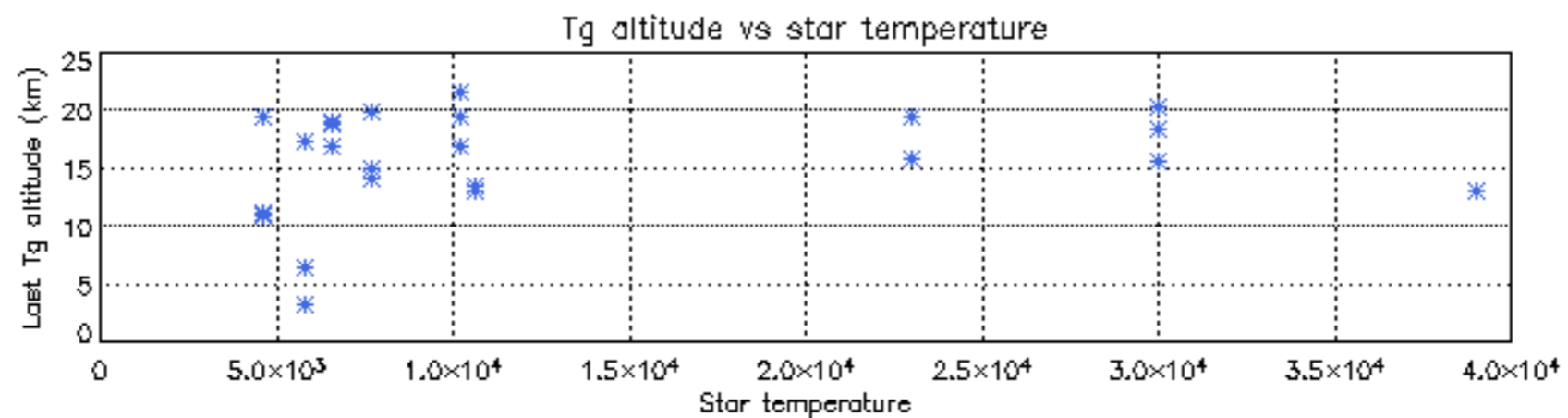
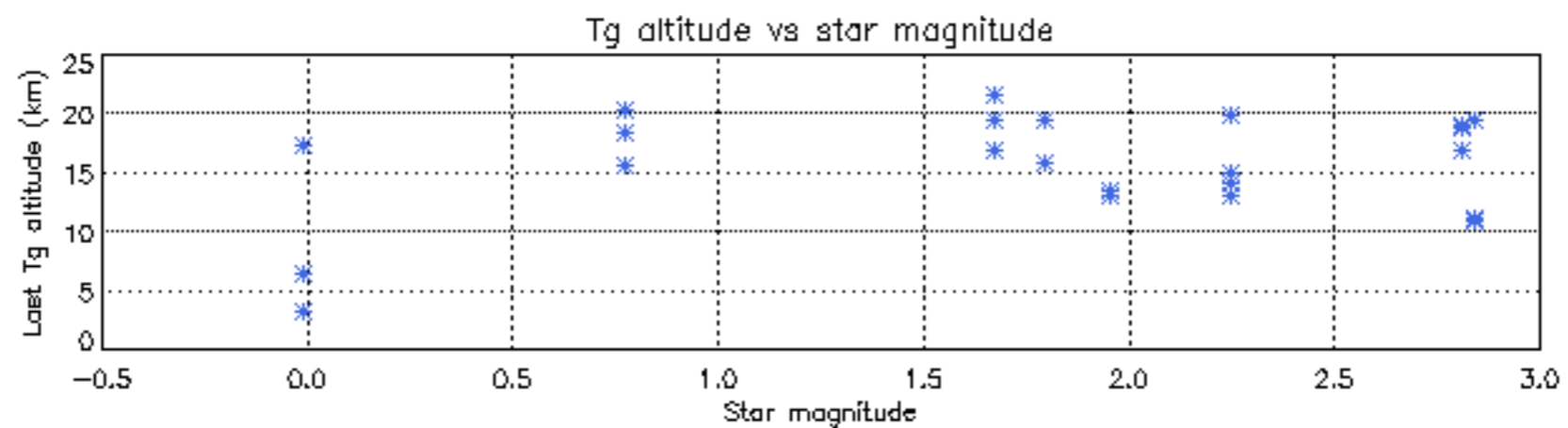
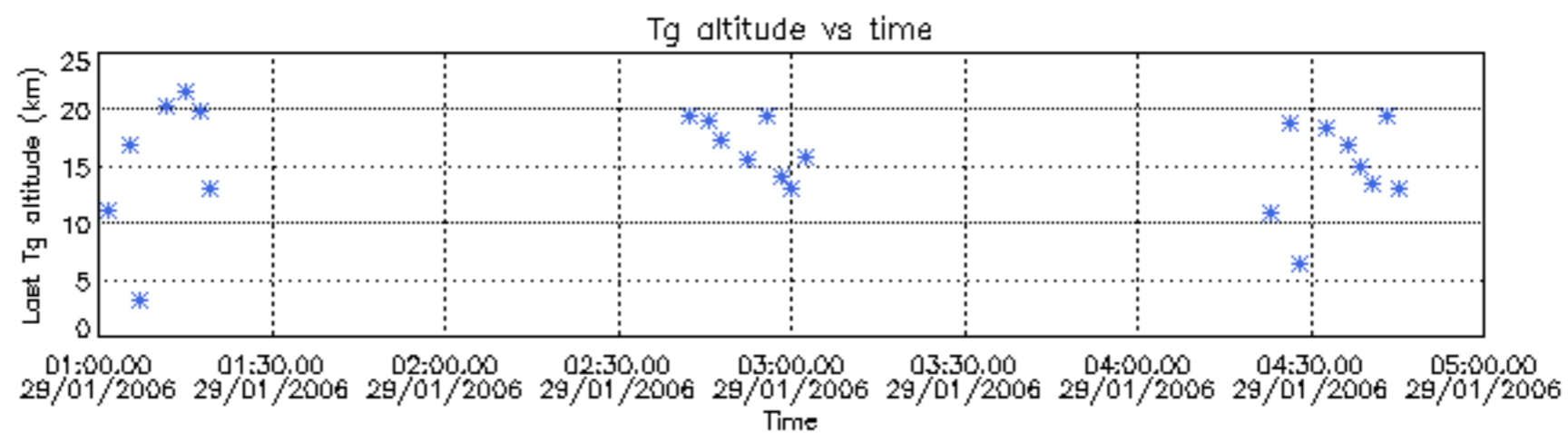
Percentage of star falling outside central band per profile



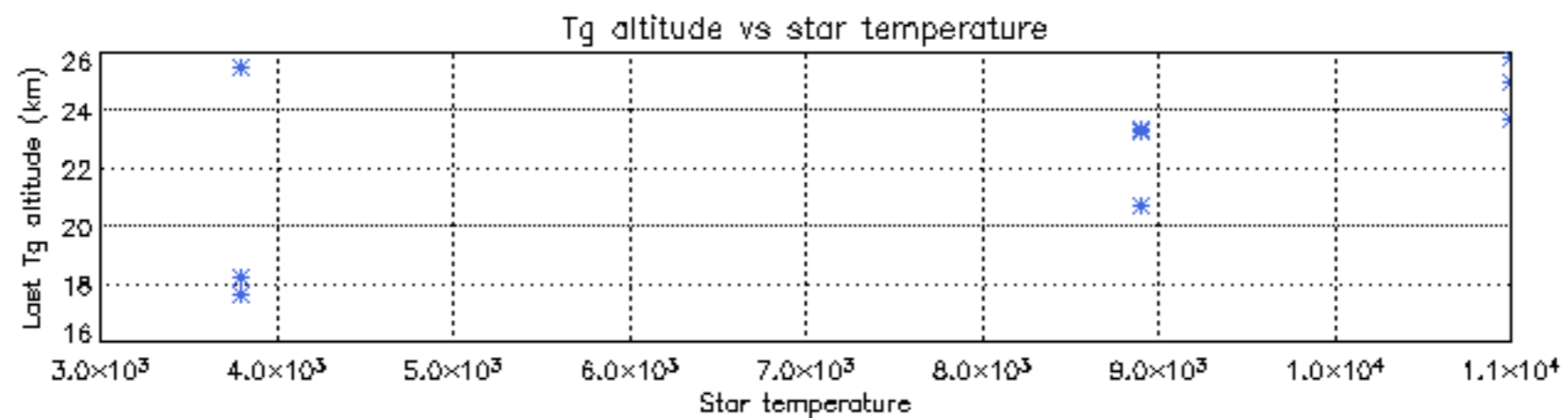
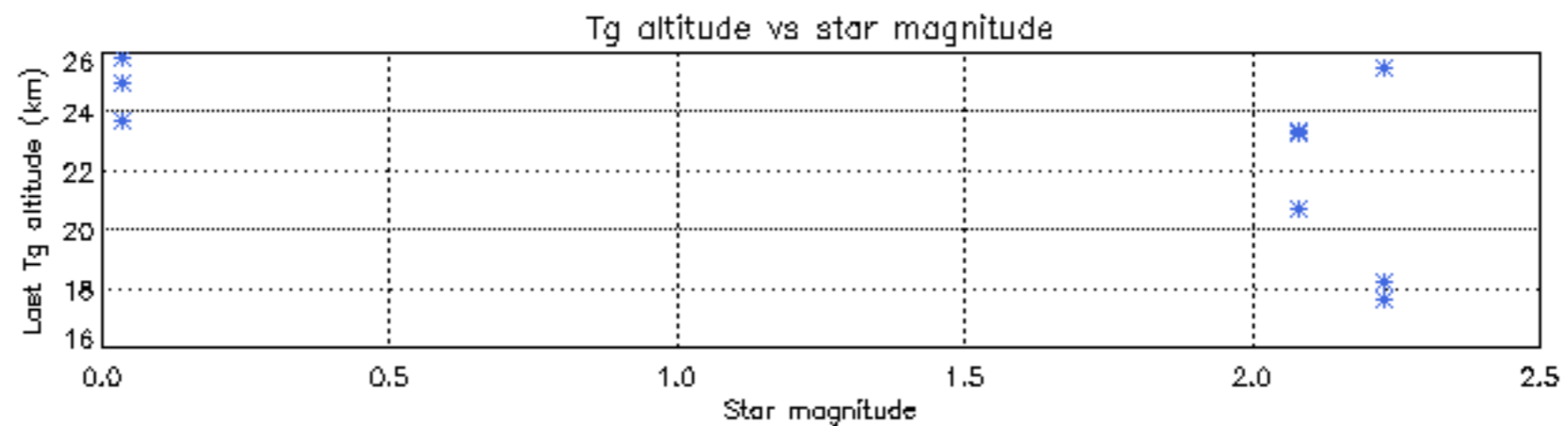
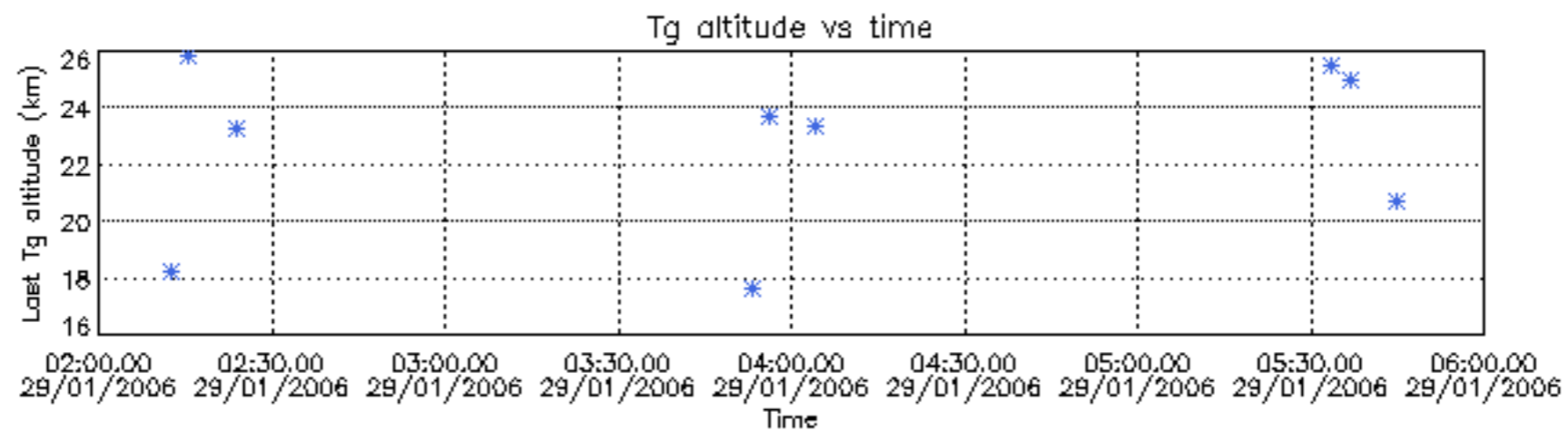
Percentage of saturation errors per profile



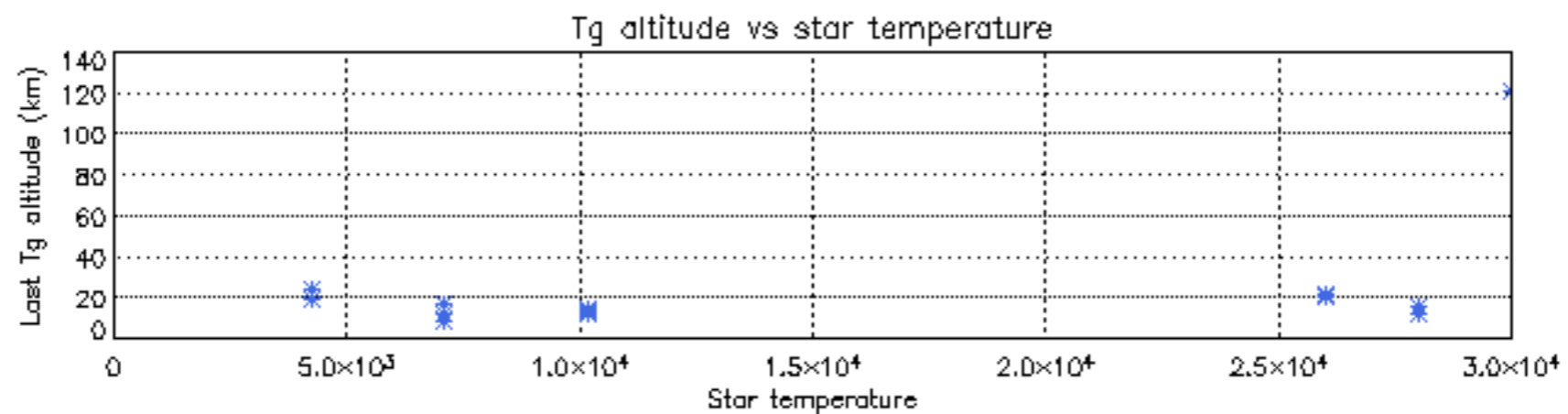
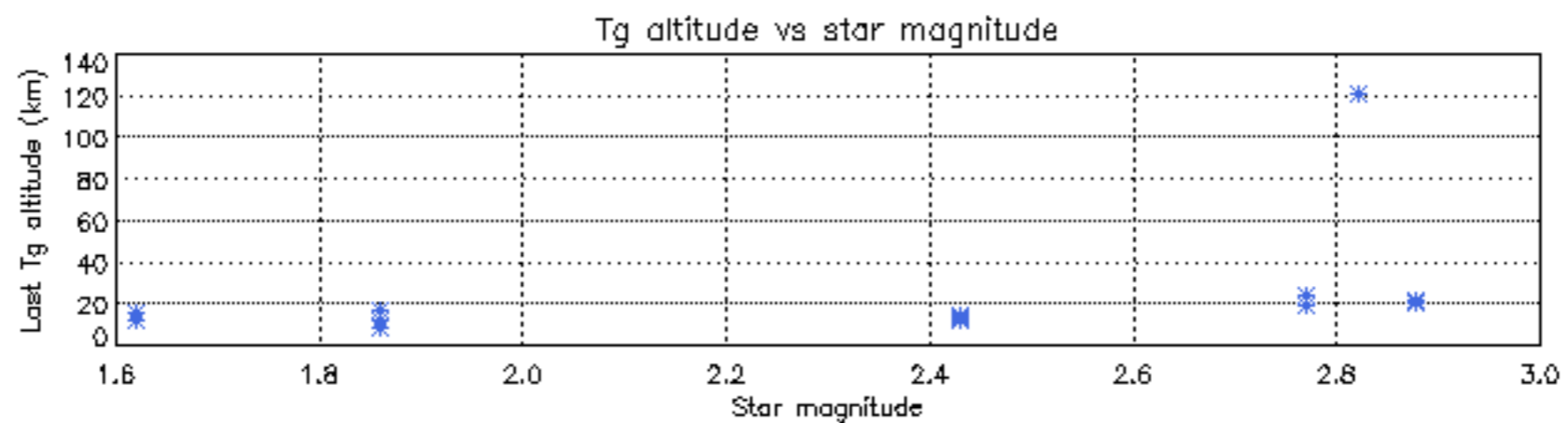
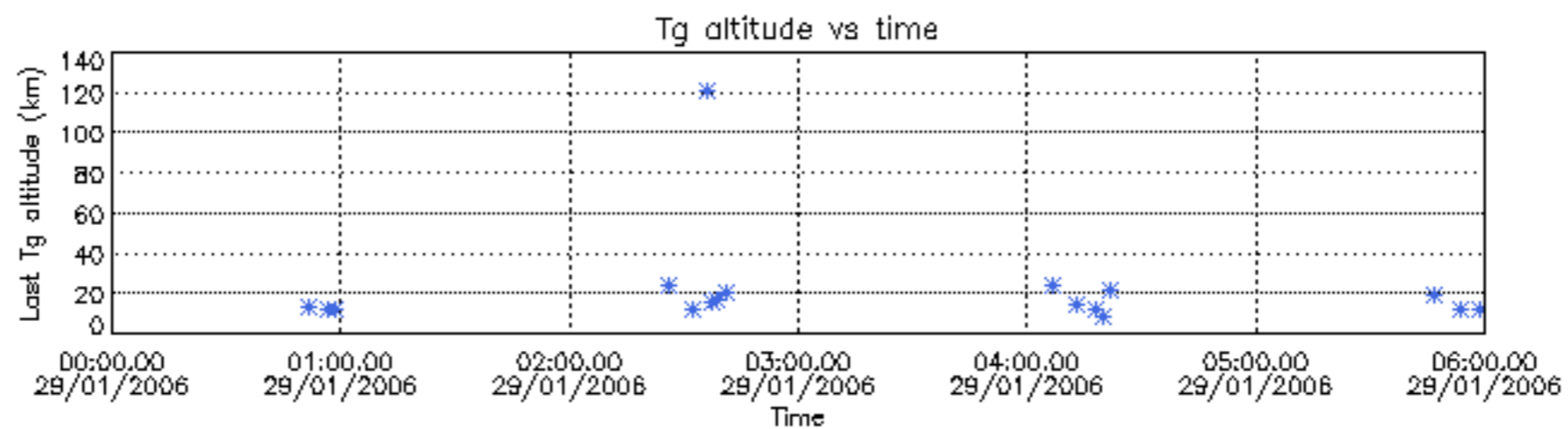
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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 4; 5932.7; 01-JAN-2006 00:41:38; Dark ; 40.5; 95; Zet Cen ; 2.55; 26000;occ; 81; 0;20067
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 8; 6583.6; 01-JAN-2006 00:52:29; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;20067
 9; 6666.8; 01-JAN-2006 00:53:52; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;20067
 10; 6762.0; 01-JAN-2006 00:55:27; Dark ; 52.5; 41; Eps Car ; 1.86; 4100;occ; 105; 0;20067
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 15; 7917.5; 01-JAN-2006 01:14:43; Dark ; 44.0; 30; 46Eps Ori ; 1.69; 30000;occ; 88; 0;20067
 16; 8049.7; 01-JAN-2006 01:16:55; Dark ; 42.0; 27; 24Gam Ori ; 1.64; 26000;occ; 84; 0;20067
 17; 8237.2; 01-JAN-2006 01:20:02; Dark ; 49.0; 13; 87Alp Tau ; 0.87; 3800;occ; 98; 0;20067
 18; 8433.3; 01-JAN-2006 01:23:19; Bright; 37.5; 28; 12Bet Tau ; 1.65; 15200;occ; 75; 0;20067
 19; 8508.4; 01-JAN-2006 01:24:34; Bright; 38.0; 114; 3Iot Aur ; 2.69; 4600;occ; 76; 0;20067
 20; 8648.8; 01-JAN-2006 01:26:54; Bright; 34.5; 149; 45Eps Per ; 2.89; 30000;occ; 69; 0;20067
 21; 8728.7; 01-JAN-2006 01:28:14; Bright; 40.0; 6; 13Alp Aur ; 0.08; 3400;occ; 80; 0;20067
 22; 8836.5; 01-JAN-2006 01:30:02; Bright; 37.5; 35; 33Alp Per ; 1.79; 6250;occ; 75; 0;20067
 23; 8913.7; 01-JAN-2006 01:31:19; Bright; 34.5; 160; 23Gam Per ; 2.93; 4700;occ; 69; 0;20067
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 28; 10634.4; 01-JAN-2006 02:00:00; Bright; 33.5; 127; 27Bet Her ; 2.78; 4700;occ; 67; 0;20067
 29; 10926.7; 01-JAN-2006 02:04:52; Bright; 36.5; 102; 24Alp Ser ; 2.60; 4250;occ; 73; 0;20067
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 9; 2474.7; 03-JAN-2006 20:28:31; Bright; 36.0; 114; 3Iot Aur ; 2.69; 4600;occ; 72; 0;20108
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 2;-1970.9; 08-JAN-2006 03:11:32; Bright; 33.5; 130; 23Bet Dra ; 2.80; 5800;occ; 67; 0;20169

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3;	489.1;	14-JAN-2006	12:48:09;	Dark	;	39.5;	56;	53Kap Ori	;	2.07;	30000;occ;	79;	0;	20261
4;	558.9;	14-JAN-2006	12:49:18;	Dark	;	37.5;	125;	44Tot Ori	;	2.77;	30000;occ;	75;	0;	20261
5;	636.6;	14-JAN-2006	12:50:36;	Dark	;	40.0;	30;	46Eps Ori	;	1.69;	30000;occ;	80;	0;	20261
6;	770.7;	14-JAN-2006	12:52:50;	Dark	;	46.0;	14;	58Alp Ori	;	0.87;	3000;occ;	92;	0;	20261
7;	1007.3;	14-JAN-2006	12:56:47;	Bright;		33.5;	176;	23Zet Tau	;	3.02;	22000;occ;	67;	0;	20261
8;	1136.1;	14-JAN-2006	12:58:56;	Bright;		35.0;	28;	12Bet Tau	;	1.65;	15200;occ;	70;	0;	20261
9;	1230.1;	14-JAN-2006	13:00:30;	Bright;		37.5;	114;	3Tot Aur	;	2.69;	4600;occ;	75;	0;	20261
10;	1405.6;	14-JAN-2006	13:03:25;	Bright;		36.0;	42;	34Bet Aur	;	1.90;	10200;occ;	72;	0;	20261
11;	2158.1;	14-JAN-2006	13:15:58;	Bright;		34.0;	49;	1Alp UMi	;	1.99;	6300;occ;	68;	0;	20261
12;	2808.5;	14-JAN-2006	13:26:48;	Bright;		35.5;	130;	23Bet Dra	;	2.80;	5800;occ;	71;	0;	20261
13;	3184.8;	14-JAN-2006	13:33:04;	Bright;		36.5;	133;	40Zet Her	;	2.81;	6000;occ;	73;	0;	20261
14;	3472.8;	14-JAN-2006	13:37:52;	Bright;		33.0;	59;	55Alp Oph	;	2.08;	8900;occ;	66;	0;	20261
15;	3825.6;	14-JAN-2006	13:43:45;	Bright;		38.0;	120;	1Del Oph	;	2.73;	3200;occ;	76;	0;	20261
16;	3908.4;	14-JAN-2006	13:45:08;	Bright;		53.0;	98;	13Zet Oph	;	2.57;	30000;occ;	106;	0;	20261
17;	4175.7;	14-JAN-2006	13:49:35;	Dark	;	53.0;	16;	21Alp Sco	;	1.02;	3000;occ;	106;	0;	20261
18;	4278.7;	14-JAN-2006	13:51:18;	Dark	;	40.5;	75;	26Eps Sco	;	2.29;	4250;occ;	81;	0;	20261
19;	4488.9;	14-JAN-2006	13:54:48;	Dark	;	38.0;	131;	Gam Lup	;	2.80;	26000;occ;	76;	0;	20261
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22;	4783.6;	14-JAN-2006	13:59:43;	Dark	;	36.5;	134;	Bet TrA	;	2.81;	6600;occ;	73;	0;	20261
23;	4897.2;	14-JAN-2006	14:01:37;	Dark	;	40.0;	10;	Bet Cen	;	0.61;	28000;occ;	80;	0;	20261
24;	5044.4;	14-JAN-2006	14:04:04;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	20261
25;	5298.3;	14-JAN-2006	14:08:18;	Dark	;	38.0;	124;	The Car	;	2.76;	30000;occ;	76;	0;	20261
26;	5382.4;	14-JAN-2006	14:09:42;	Dark	;	37.0;	29;	Bet Car	;	1.67;	10200;occ;	74;	0;	20261
27;	5496.2;	14-JAN-2006	14:11:36;	Dark	;	38.5;	71;	Iot Car	;	2.25;	7700;occ;	77;	0;	20261
28;	5572.1;	14-JAN-2006	14:12:52;	Dark	;	45.5;	41;	Eps Car	;	1.86;	4100;occ;	91;	0;	20261
29;	5790.8;	14-JAN-2006	14:16:30;	Dark	;	49.0;	2;	Alp Car	;	-0.74;	7000;occ;	98;	0;	20261
30;	6002.4;	14-JAN-2006	14:20:02;	Dark	;	41.5;	117;	Pi Pup	;	2.71;	3800;occ;	83;	0;	20261
31;	6156.5;	14-JAN-2006	14:22:36;	Dark	;	44.5;	23;	21Eps CMA	;	1.50;	26000;occ;	89;	0;	20261
32;	6242.0;	14-JAN-2006	14:24:02;	Dark	;	13.5;	179;	240mi2CMA	;	3.03;	24000;occ;	27;	0;	20261

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2;	362.0;	14-JAN-2006	14:24:02;	Dark	;	38.0;	179;	240mi2CMA	;	3.03;	24000;occ;	76;	0;	20262
3;	496.1;	14-JAN-2006	14:26:16;	Dark	;	46.0;	1;	9Alp CMA	;	-1.44;	11000;occ;	92;	0;	20262
4;	645.1;	14-JAN-2006	14:28:45;	Dark	;	40.5;	56;	53Kap Ori	;	2.07;	30000;occ;	81;	0;	20262
5;	715.1;	14-JAN-2006	14:29:55;	Dark	;	38.0;	125;	44Tot Ori	;	2.77;	30000;occ;	76;	0;	20262
6;	792.8;	14-JAN-2006	14:31:12;	Dark	;	39.5;	30;	46Eps Ori	;	1.69;	30000;occ;	79;	0;	20262
7;	926.7;	14-JAN-2006	14:33:26;	Dark	;	46.0;	14;	58Alp Ori	;	0.87;	3000;occ;	92;	0;	20262
8;	1163.3;	14-JAN-2006	14:37:23;	Bright;		35.5;	176;	23Zet Tau	;	3.02;	22000;occ;	71;	0;	20262
9;	1292.2;	14-JAN-2006	14:39:32;	Bright;		37.5;	28;	12Bet Tau	;	1.65;	15200;occ;	75;	0;	20262
10;	1386.2;	14-JAN-2006	14:41:06;	Bright;		36.5;	114;	3Tot Aur	;	2.69;	4600;occ;	73;	0;	20262
11;	1561.6;	14-JAN-2006	14:44:01;	Bright;		35.0;	42;	34Bet Aur	;	1.90;	10200;occ;	70;	0;	20262
12;	2314.1;	14-JAN-2006	14:56:34;	Bright;		33.5;	49;	1Alp UMi	;	1.99;	6300;occ;	67;	0;	20262
13;	2964.6;	14-JAN-2006	15:07:24;	Bright;		36.5;	130;	23Bet Dra	;	2.80;	5800;occ;	73;	0;	20262
14;	3340.8;	14-JAN-2006	15:13:40;	Bright;		35.0;	133;	40Zet Her	;	2.81;	6000;occ;	70;	0;	20262
15;	3629.0;	14-JAN-2006	15:18:28;	Bright;		33.0;	59;	55Alp Oph	;	2.08;	8900;occ;	66;	0;	20262
16;	3982.0;	14-JAN-2006	15:24:21;	Bright;		19.0;	120;	1Del Oph	;	2.73;	3200;occ;	38;	0;	20262
17;	4064.8;	14-JAN-2006	15:25:44;	Bright;		53.0;	98;	13Zet Oph	;	2.57;	30000;occ;	106;	0;	20262
18;	4332.1;	14-JAN-2006	15:30:12;	Dark	;	53.0;	16;	21Alp Sco	;	1.02;	3000;occ;	106;	0;	20262
19;	4434.9;	14-JAN-2006	15:31:54;	Dark	;	41.0;	75;	26Eps Sco	;	2.29;	4250;occ;	82;	0;	20262
20;	4645.4;	14-JAN-2006	15:35:25;	Dark	;	39.0;	131;	Gam Lup	;	2.80;	26000;occ;	78;	0;	20262
21;	4749.1;	14-JAN-2006	15:37:09;	Dark	;	37.0;	109;	Bet Lup	;	2.68;	26000;occ;	74;	0;	20262
22;	4839.6;	14-JAN-2006	15:38:39;	Dark	;	40.0;	78;	Alp Lup	;	2.30;	28000;occ;	80;	0;	20262
23;	4940.0;	14-JAN-2006	15:40:19;	Dark	;	37.0;	134;	Bet TrA	;	2.81;	6600;occ;	74;	0;	20262
24;	5053.6;	14-JAN-2006	15:42:13;	Dark	;	40.5;	10;	Bet Cen	;	0.61;	28000;occ;	81;	0;	20262
25;	5200.6;	14-JAN-2006	15:44:40;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	20262
26;	5454.7;	14-JAN-2006	15:48:54;	Dark	;	37.5;	124;	The Car	;	2.76;	30000;occ;	75;	0;	20262
27;	5538.7;	14-JAN-2006	15:50:18;	Dark	;	38.0;	29;	Bet Car	;	1.67;	10200;occ;	76;	0;	20262
28;	5652.5;	14-JAN-2006	15:52:12;	Dark	;	38.5;	71;	Iot Car	;	2.25;	7700;occ;	77;	0;	20262
29;	5728.4;	14-JAN-2006	15:53:28;	Dark	;	47.0;	41;	Eps Car	;	1.86;	4100;occ;	94;	0;	20262
30;	5946.9;	14-JAN-2006	15:57:06;	Dark	;	44.0;	2;	Alp Car	;	-0.74;	7000;occ;	88;	0;	20262
31;	6158.7;	14-JAN-2006	16:00:38;	Dark	;	40.5;	117;	Pi Pup	;	2.71;	3800;occ;	81;	0;	20262

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4; 532.2; 14-JAN-2006 16:06:52; Dark ; 45.5; 1; 9Alp CMA ; -1.44; 11000;occ; 91; 0;20263
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8; 962.7; 14-JAN-2006 16:14:02; Dark ; 52.0; 14; 58Alp Ori ; 0.87; 3000;occ; 104; 0;20263
9; 1199.2; 14-JAN-2006 16:17:59; Bright; 36.0; 176; 23Zet Tau ; 3.02; 22000;occ; 72; 0;20263
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17; 4018.4; 14-JAN-2006 17:04:58; Bright; 19.0; 120; 1Del Oph ; 2.73; 3200;occ; 38; 0;20263
18; 4101.1; 14-JAN-2006 17:06:21; Bright; 53.0; 98; 13Zet Oph ; 2.57; 30000;occ; 106; 0;20263
19; 4368.4; 14-JAN-2006 17:10:48; Dark ; 50.5; 16; 21Alp Sco ; 1.02; 3000;occ; 101; 0;20263
20; 4471.1; 14-JAN-2006 17:12:31; Dark ; 43.0; 75; 26Eps Sco ; 2.29; 4250;occ; 86; 0;20263
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22; 4785.6; 14-JAN-2006 17:17:45; Dark ; 37.0; 109; Bet Lup ; 2.68; 26000;occ; 74; 0;20263
23; 4876.3; 14-JAN-2006 17:19:16; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;20263
24; 4976.1; 14-JAN-2006 17:20:56; Dark ; 36.0; 134; Bet TrA ; 2.81; 6600;occ; 72; 0;20263
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26; 5236.9; 14-JAN-2006 17:25:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20263
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28; 5575.0; 14-JAN-2006 17:30:55; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;20263
29; 5688.9; 14-JAN-2006 17:32:48; Dark ; 41.5; 71; Iot Car ; 2.25; 7700;occ; 83; 0;20263
30; 5764.8; 14-JAN-2006 17:34:04; Dark ; 39.5; 41; Eps Car ; 1.86; 4100;occ; 79; 0;20263
31; 5983.1; 14-JAN-2006 17:37:43; Dark ; 39.0; 2; Alp Car ; -0.74; 7000;occ; 78; 0;20263
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3; 648.8; 14-JAN-2006 17:43:48; Dark ; 44.5; 23; 21Eps CMA ; 1.50; 26000;occ; 89; 0;20264
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24; 5312.3; 14-JAN-2006 19:01:32; Dark ; 36.0; 134; Bet TrA ; 2.81; 6600;occ; 72; 0;20264
25; 5426.6; 14-JAN-2006 19:03:26; Dark ; 47.0; 10; Bet Cen ; 0.61; 28000;occ; 94; 0;20264
26; 5573.1; 14-JAN-2006 19:05:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20264
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28; 5911.2; 14-JAN-2006 19:11:31; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;20264
29; 6025.4; 14-JAN-2006 19:13:25; Dark ; 39.5; 71; Iot Car ; 2.25; 7700;occ; 79; 0;20264
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4; 830.6; 14-JAN-2006 19:25:50; Dark ; 40.5; 179; 240mi2CMA ; 3.03; 24000;occ; 81; 0;20265
5; 964.4; 14-JAN-2006 19:28:04; Dark ; 44.0; 1; 9Alp CMA ; -1.44; 11000;occ; 88; 0;20265
6; 1113.5; 14-JAN-2006 19:30:33; Dark ; 39.0; 56; 53Kap Ori ; 2.07; 30000;occ; 78; 0;20265
7; 1183.6; 14-JAN-2006 19:31:43; Dark ; 38.0; 125; 44Iot Ori ; 2.77; 30000;occ; 76; 0;20265

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14; 2782.0; 14-JAN-2006 19:58:21; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;20265
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