

GOMOS Daily Report 20-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	22JAN2006 04:32:01

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (20JAN2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (21JAN2006 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)

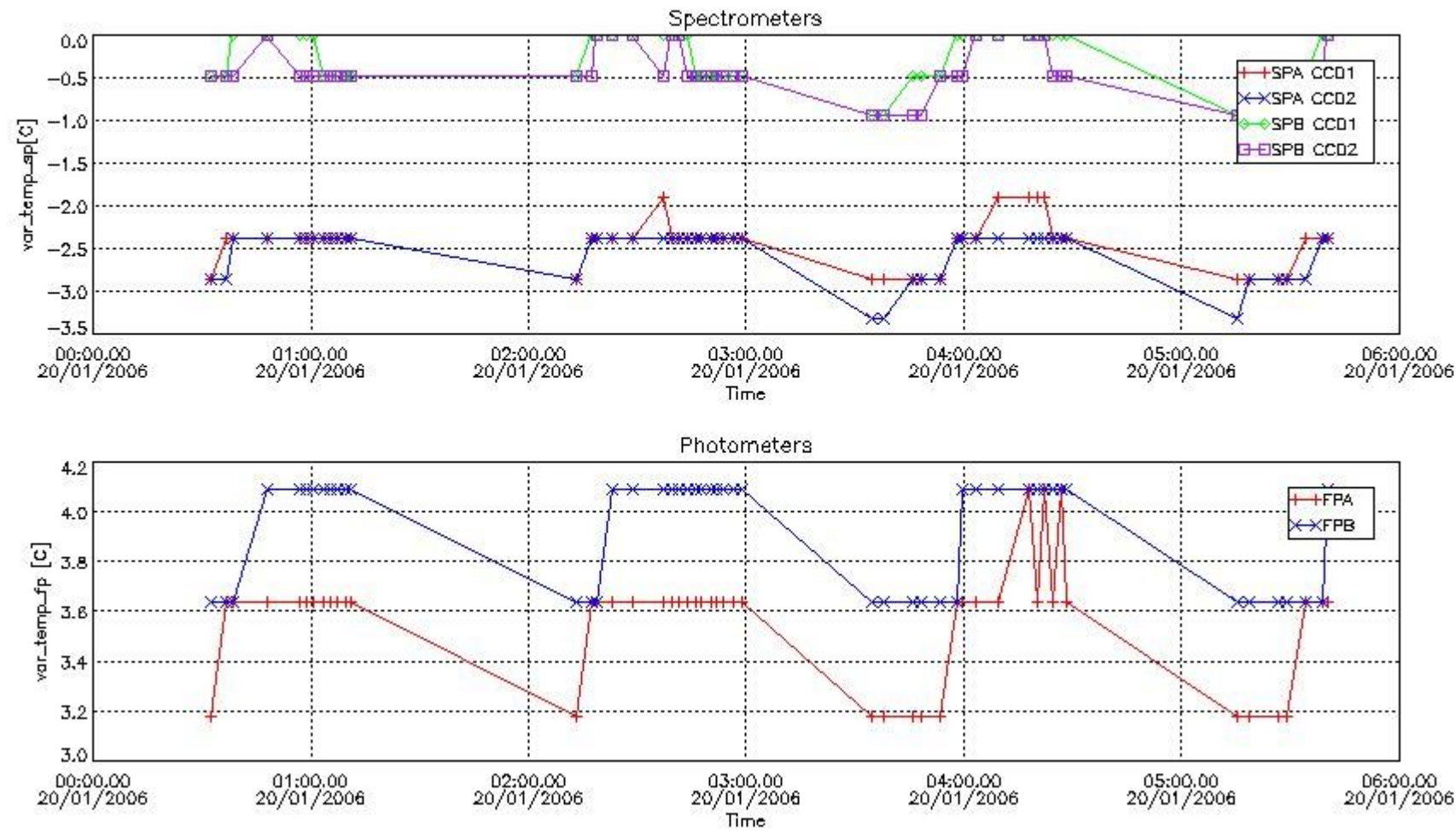
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20060120_003220_000000392044_00245_20339_0000.N1	20-JAN-2006 00:32:20	Twilight	39.000	98	13Zet Oph	2.5710	30000.	78	20339	No
2	GOM_TRA_1PNPDE20060120_003649_000000472044_00245_20339_0001.N1	20-JAN-2006 00:36:49	Twilight	47.000	16	21Alp Sco	1.0200	3000.0	94	20339	No
3	GOM_TRA_1PNPDE20060120_003823_000000412044_00245_20339_0002.N1	20-JAN-2006 00:38:23	Twilight	41.000	75	26Eps Sco	2.2910	4250.0	82	20339	No
4	GOM_TRA_1PNPDE20060120_004758_000000452044_00246_20340_0003.N1	20-JAN-2006 00:47:58	Dark	45.000	4	Alp1Cen	-0.010000	5800.0	90	20340	No
5	GOM_TRA_1PNPDE20060120_005648_000000412044_00246_20340_0004.N1	20-JAN-2006 00:56:48	Dark	40.500	29	Bet Car	1.6720	10200.	81	20340	No
6	GOM_TRA_1PNPDE20060120_005851_000000422044_00246_20340_0005.N1	20-JAN-2006 00:58:51	Dark	41.500	71	lot Car	2.2460	7700.0	83	20340	No
7	GOM_TRA_1PNPDE20060120_010042_000000402044_00246_20340_0006.N1	20-JAN-2006 01:00:42	Dark	39.500	46	Del Vel	1.9540	10600.	79	20340	No
8	GOM_TRA_1PNPDE20060120_010322_000000432044_00246_20340_0007.N1	20-JAN-2006 01:03:22	Dark	42.500	34	Gam2Vel	1.7930	23000.	85	20340	No
9	GOM_TRA_1PNPDE20060120_010529_000000392044_00246_20340_0008.N1	20-JAN-2006 01:05:29	Dark	39.000	70	Zet Pup	2.2460	39000.	78	20340	No
10	GOM_TRA_1PNPDE20060120_010704_000000442044_00246_20340_0009.N1	20-JAN-2006 01:07:04	Dark	44.000	117	Pi Pup	2.7060	3800.0	88	20340	No
11	GOM_TRA_1PNPDE20060120_010934_000000402044_00246_20340_0010.N1	20-JAN-2006 01:09:34	Twilight	39.500	23	21Eps CMa	1.5020	26000.	79	20340	No
12	GOM_TRA_1PNPDE20060120_011058_000000392044_00246_20340_0011.N1	20-JAN-2006 01:10:58	Twilight	38.500	179	24Omi2CMa	3.0320	24000.	77	20340	No
13	GOM_TRA_1PNPDE20060120_021257_000000382044_00246_20340_0000.N1	20-JAN-2006 02:12:57	Twilight	38.000	98	13Zet Oph	2.5710	30000.	76	20340	No
14	GOM_TRA_1PNPDE20060120_021726_000000532044_00246_20340_0001.N1	20-JAN-2006 02:17:26	Twilight	52.500	16	21Alp Sco	1.0200	3000.0	105	20340	No
15	GOM_TRA_1PNPDE20060120_021900_000000412044_00246_20340_0002.N1	20-JAN-2006 02:19:00	Twilight	41.000	75	26Eps Sco	2.2910	4250.0	82	20340	No
16	GOM_TRA_1PNPDE20060120_022251_000000422044_00246_20340_0003.N1	20-JAN-2006 02:22:51	Dark	41.500	131	Gam Lup	2.8000	26000.	83	20340	No
17	GOM_TRA_1PNPDE20060120_022834_000000422044_00247_20341_0004.N1	20-JAN-2006 02:28:34	Dark	41.500	4	Alp1Cen	-0.010000	5800.0	83	20341	No
18	GOM_TRA_1PNPDE20060120_023724_000000382044_00247_20341_0005.N1	20-JAN-2006 02:37:24	Dark	38.000	29	Bet Car	1.6720	10200.	76	20341	No
19	GOM_TRA_1PNPDE20060120_023928_000000382044_00247_20341_0006.N1	20-JAN-2006 02:39:28	Dark	37.500	71	lot Car	2.2460	7700.0	75	20341	No
20	GOM_TRA_1PNPDE20060120_024118_000000392044_00247_20341_0007.N1	20-JAN-2006 02:41:18	Dark	38.500	46	Del Vel	1.9540	10600.	77	20341	No
21	GOM_TRA_1PNPDE20060120_024358_000000432044_00247_20341_0008.N1	20-JAN-2006 02:43:58	Dark	42.500	34	Gam2Vel	1.7930	23000.	85	20341	No
22	GOM_TRA_1PNPDE20060120_024605_000000412044_00247_20341_0009.N1	20-JAN-2006 02:46:05	Dark	40.500	70	Zet Pup	2.2460	39000.	81	20341	No
23	GOM_TRA_1PNPDE20060120_024740_000000422044_00247_20341_0010.N1	20-JAN-2006 02:47:40	Dark	41.500	117	Pi Pup	2.7060	3800.0	83	20341	No
24	GOM_TRA_1PNPDE20060120_025010_000000442044_00247_20341_0011.N1	20-JAN-2006 02:50:10	Twilight	43.500	23	21Eps CMa	1.5020	26000.	87	20341	No
25	GOM_TRA_1PNPDE20060120_025134_000000382044_00247_20341_0012.N1	20-JAN-2006 02:51:34	Twilight	37.500	179	24Omi2CMa	3.0320	24000.	75	20341	No
26	GOM_TRA_1PNPDE20060120_025345_000000442044_00247_20341_0013.N1	20-JAN-2006 02:53:45	Twilight	44.000	1	9Alp CMa	-1.4400	11000.	88	20341	No
27	GOM_TRA_1PNPDE20060120_025617_000000412044_00247_20341_0014.N1	20-JAN-2006 02:56:17	Bright	41.000	56	53Kap Ori	2.0650	30000.	82	20341	No
28	GOM_TRA_1PNPDE20060120_025846_000000412044_00247_20341_0015.N1	20-JAN-2006 02:58:46	Bright	40.500	30	46Eps Ori	1.6940	30000.	81	20341	No
29	GOM_TRA_1PNPDE20060120_033449_000000372044_00247_20341_0000.N1	20-JAN-2006 03:34:49	Bright	37.000	130	23Bet Dra	2.7990	5800.0	74	20341	No
30	GOM_TRA_1PNPDE20060120_033804_000000362044_00247_20341_0001.N1	20-JAN-2006 03:38:04	Bright	35.500	5	3Alp Lyr	0.033000	11000.	71	20341	No
31	GOM_TRA_1PNPDE20060120_034602_000000352044_00247_20341_0002.N1	20-JAN-2006 03:46:02	Bright	34.500	59	55Alp Oph	2.0800	8900.0	69	20341	No
32	GOM_TRA_1PNPDE20060120_034809_000000342044_00247_20341_0003.N1	20-JAN-2006 03:48:09	Bright	33.500	126	60Bet Oph	2.7700	4250.0	67	20341	No
33	GOM_TRA_1PNPDE20060120_035333_000000392044_00247_20341_0004.N1	20-JAN-2006 03:53:33	Twilight	39.000	98	13Zet Oph	2.5710	30000.	78	20341	No
34	GOM_TRA_1PNPDE20060120_035802_000000512044_00247_20341_0005.N1	20-JAN-2006 03:58:02	Twilight	50.500	16	21Alp Sco	1.0200	3000.0	101	20341	No
35	GOM_TRA_1PNPDE20060120_035936_000000392044_00247_20341_0006.N1	20-JAN-2006 03:59:36	Twilight	39.000	75	26Eps Sco	2.2910	4250.0	78	20341	No
36	GOM_TRA_1PNPDE20060120_040327_000000412044_00247_20341_0007.N1	20-JAN-2006 04:03:27	Dark	41.000	131	Gam Lup	2.8000	26000.	82	20341	No
37	GOM_TRA_1PNPDE20060120_040911_000000532044_00248_20342_0008.N1	20-JAN-2006 04:09:11	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	20342	No
38	GOM_TRA_1PNPDE20060120_041800_000000372044_00248_20342_0009.N1	20-JAN-2006 04:18:00	Dark	36.500	29	Bet Car	1.6720	10200.	73	20342	No
39	GOM_TRA_1PNPDE20060120_042004_000000392044_00248_20342_0010.N1	20-JAN-2006 04:20:04	Dark	39.000	71	lot Car	2.2460	7700.0	78	20342	No
40	GOM_TRA_1PNPDE20060120_042155_000000412044_00248_20342_0011.N1	20-JAN-2006 04:21:55	Dark	41.000	46	Del Vel	1.9540	10600.	82	20342	No
41	GOM_TRA_1PNPDE20060120_042434_000000412044_00248_20342_0012.N1	20-JAN-2006 04:24:34	Dark	41.000	34	Gam2Vel	1.7930	23000.	82	20342	No
42	GOM_TRA_1PNPDE20060120_042642_000000412044_00248_20342_0013.N1	20-JAN-2006 04:26:42	Dark	40.500	70	Zet Pup	2.2460	39000.	81	20342	No
43	GOM_TRA_1PNPDE20060120_042816_000000422044_00248_20342_0014.N1	20-JAN-2006 04:28:16	Dark	41.500	117	Pi Pup	2.7060	3800.0	83	20342	No
44	GOM_TRA_1PNPDE20060120_051525_000000342044_00248_20342_0000.N1	20-JAN-2006 05:15:25	Bright	33.500	130	23Bet Dra	2.7990	5800.0	67	20342	No
45	GOM_TRA_1PNPDE20060120_051840_000000342044_00248_20342_0001.N1	20-JAN-2006 05:18:40	Bright	33.500	5	3Alp Lyr	0.033000	11000.	67	20342	No
46	GOM_TRA_1PNPDE20060120_052638_000000342044_00248_20342_0002.N1	20-JAN-2006 05:26:38	Bright	33.500	59	55Alp Oph	2.0800	8900.0	67	20342	No

47	GOM_TRA_1PNPDE20060120_052845_000000342044_00248_20342_0003.N1	20-JAN-2006 05:28:45	Bright	33.500	126	60Bet Oph	2.7700	4250.0	67	20342	No
48	GOM_TRA_1PNPDE20060120_053410_000000382044_00248_20342_0004.N1	20-JAN-2006 05:34:10	Twilight	38.000	98	13Zet Oph	2.5710	30000.	76	20342	No
49	GOM_TRA_1PNPDE20060120_053839_000000462044_00248_20342_0005.N1	20-JAN-2006 05:38:39	Twilight	46.000	16	21Alp Sco	1.0200	3000.0	92	20342	No
50	GOM_TRA_1PNPDE20060120_054012_000000402044_00248_20342_0006.N1	20-JAN-2006 05:40:12	Twilight	40.000	75	26Eps Sco	2.2910	4250.0	80	20342	No

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



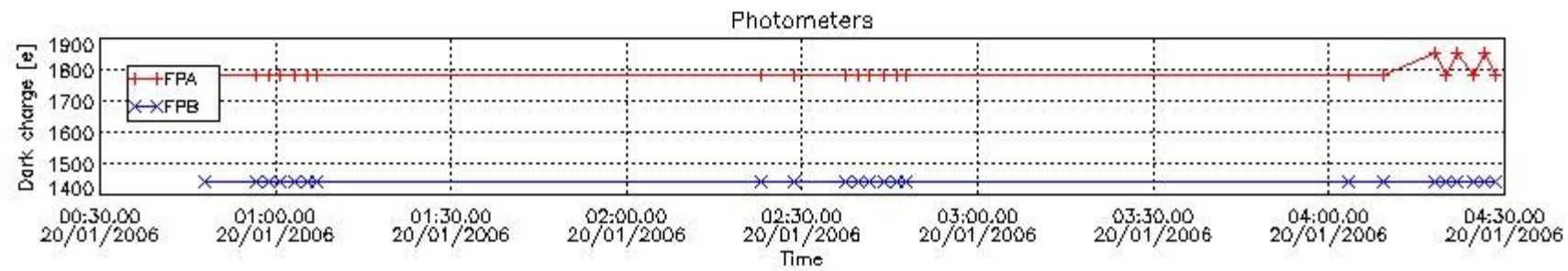
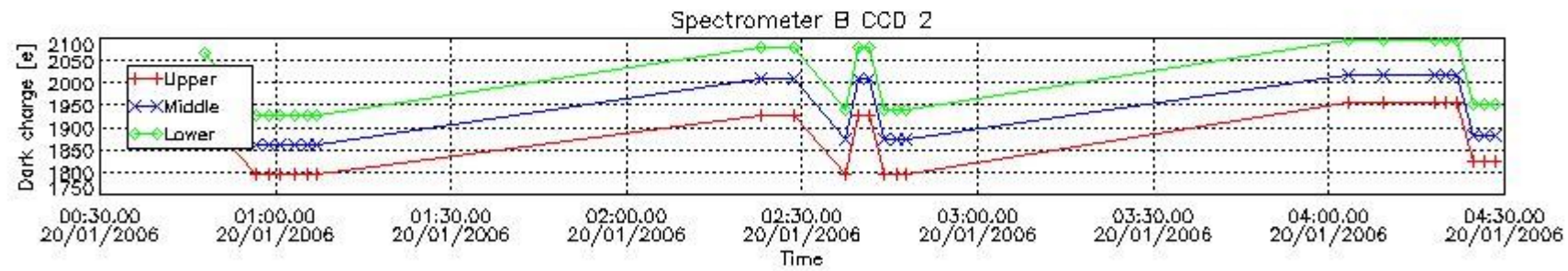
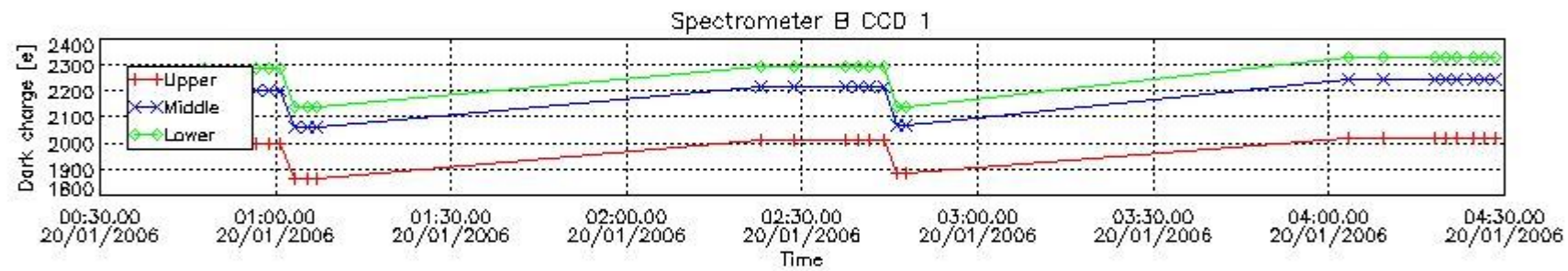
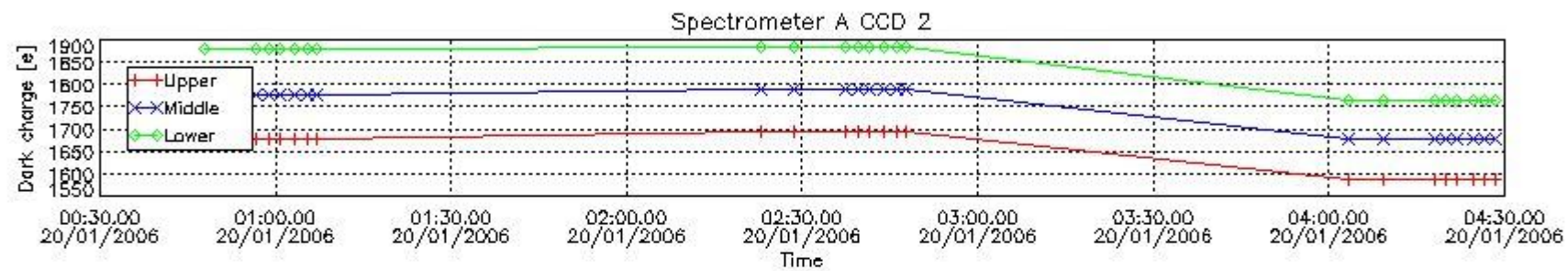
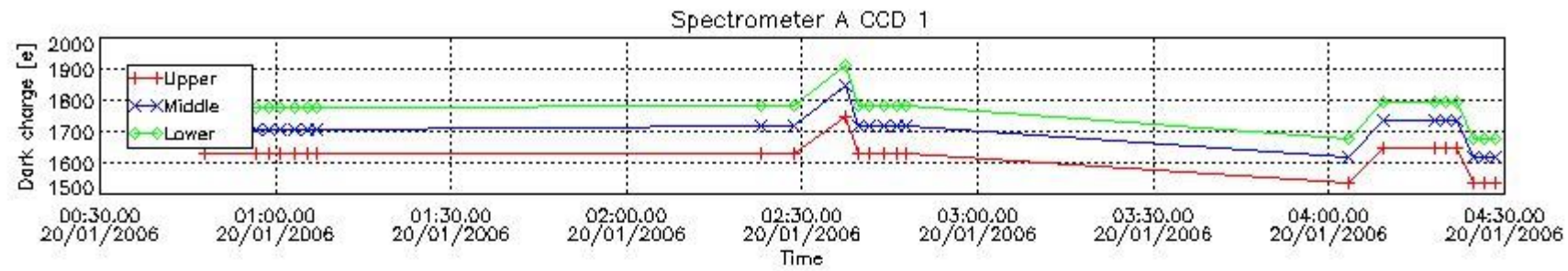
4. Overview of dark signal processing per product

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



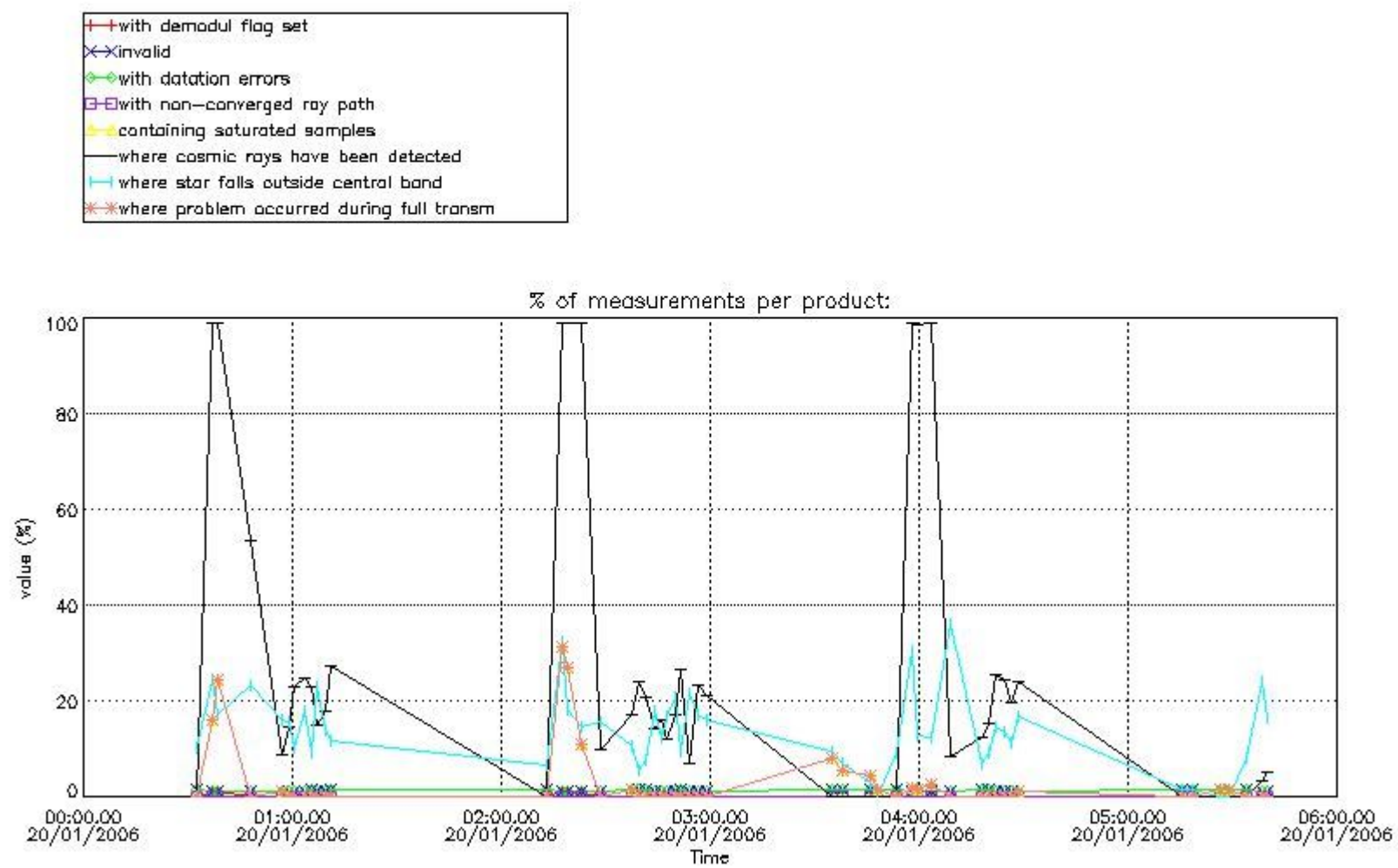
5. Demodulation flag and quality information monitoring

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.

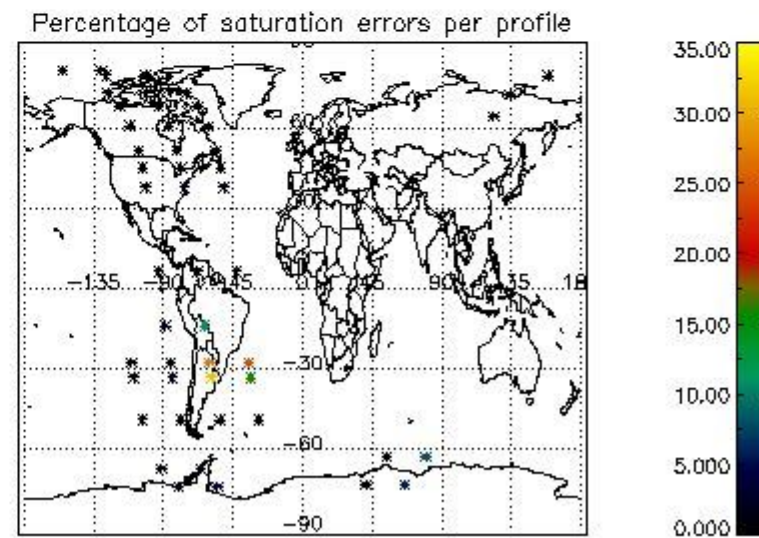
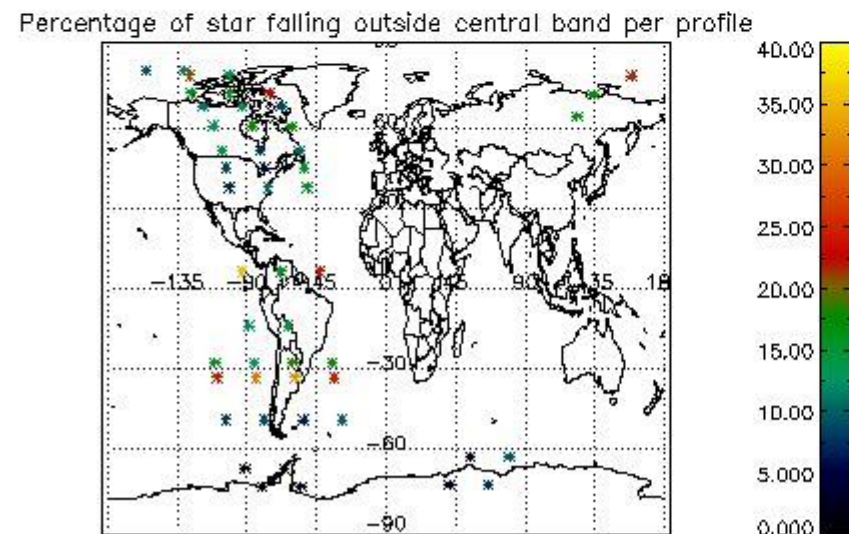
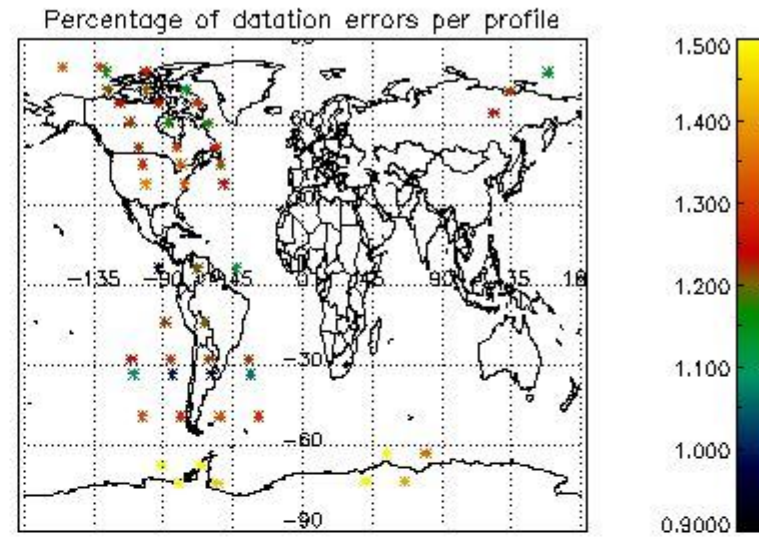
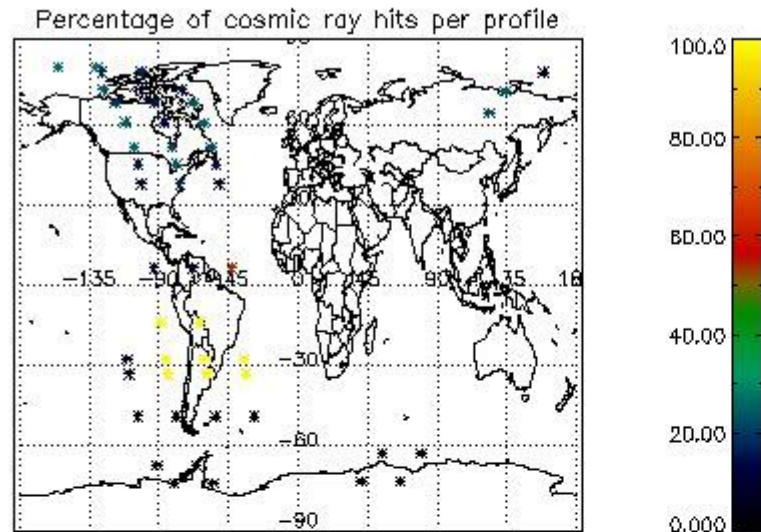
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	26.0000 %
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)



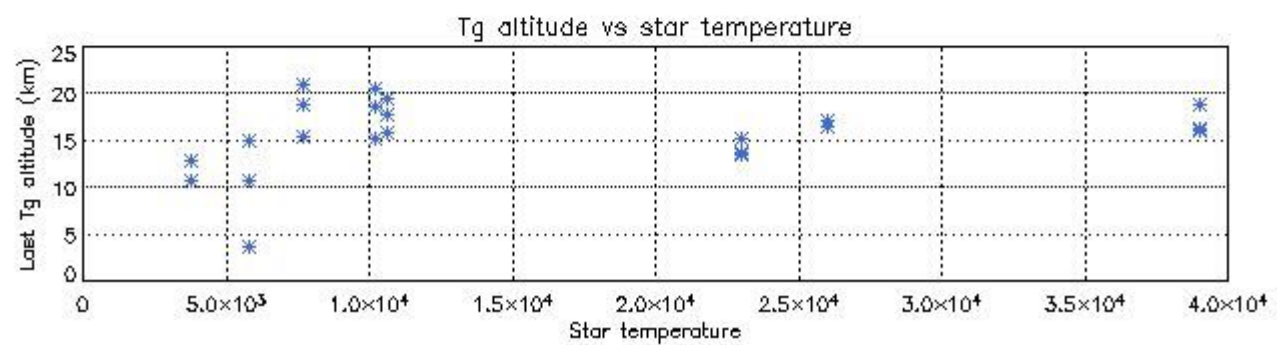
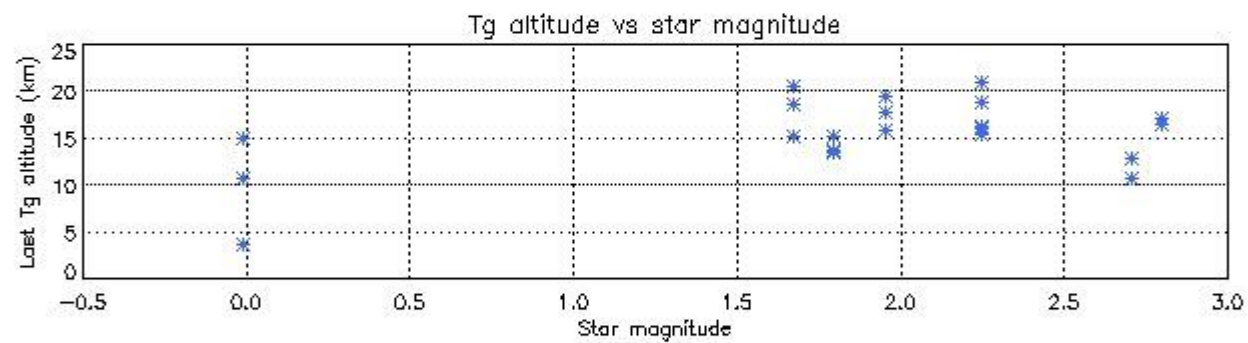
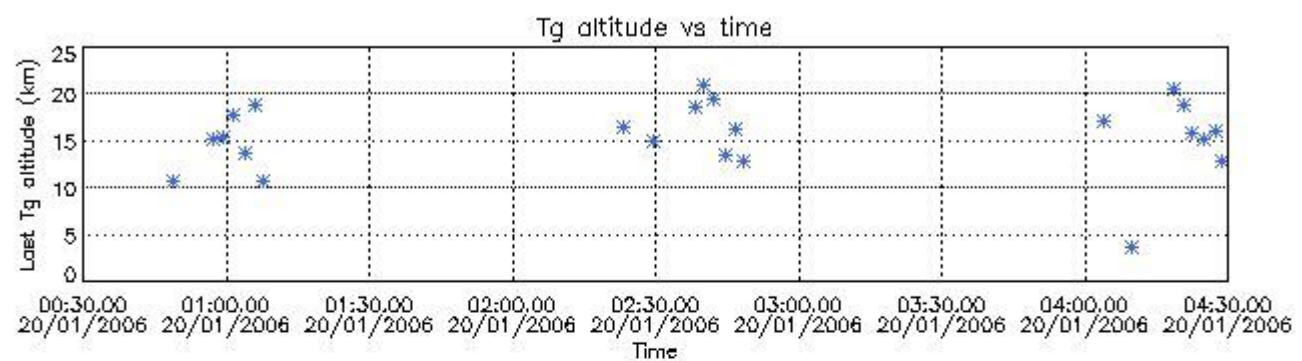
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.423	21.383	13.602
St. deviation:	3.8089	4.9832	4.4999
Maximum:	20.872	26.403	19.435
Minimum:	3.5798	12.560	4.3512
Number of data:	23.000	10.000	17.000

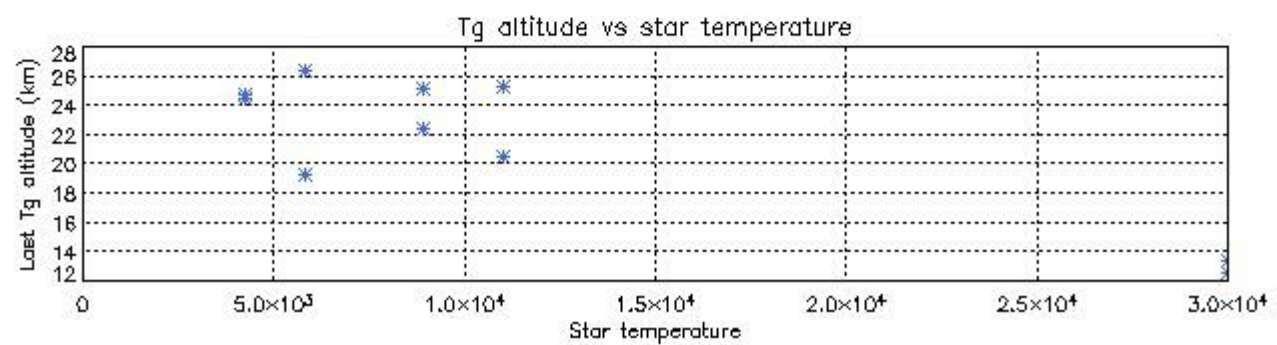
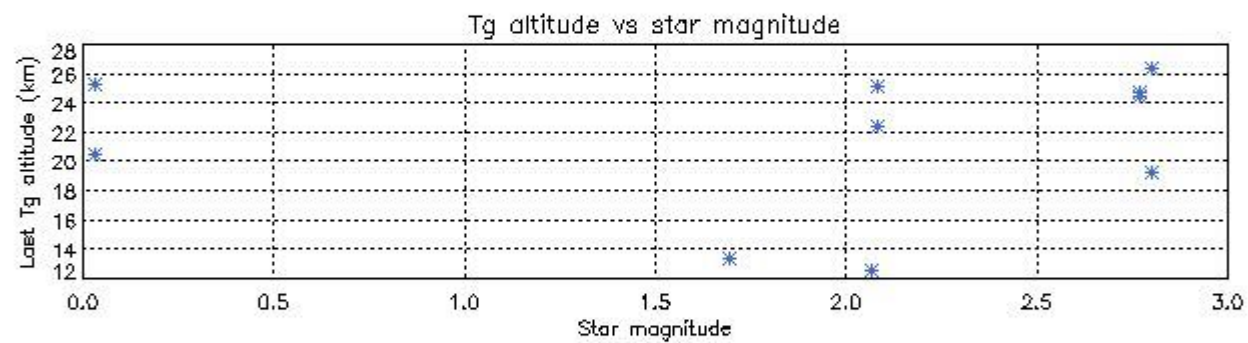
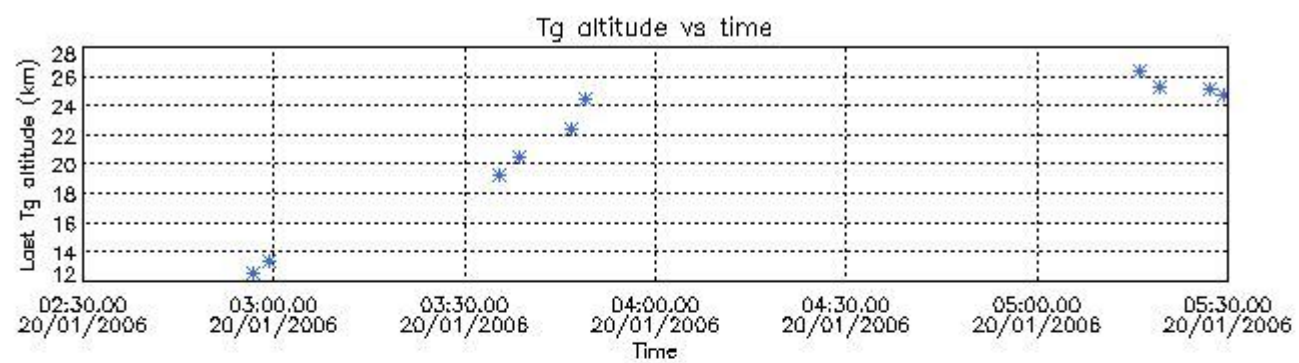
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



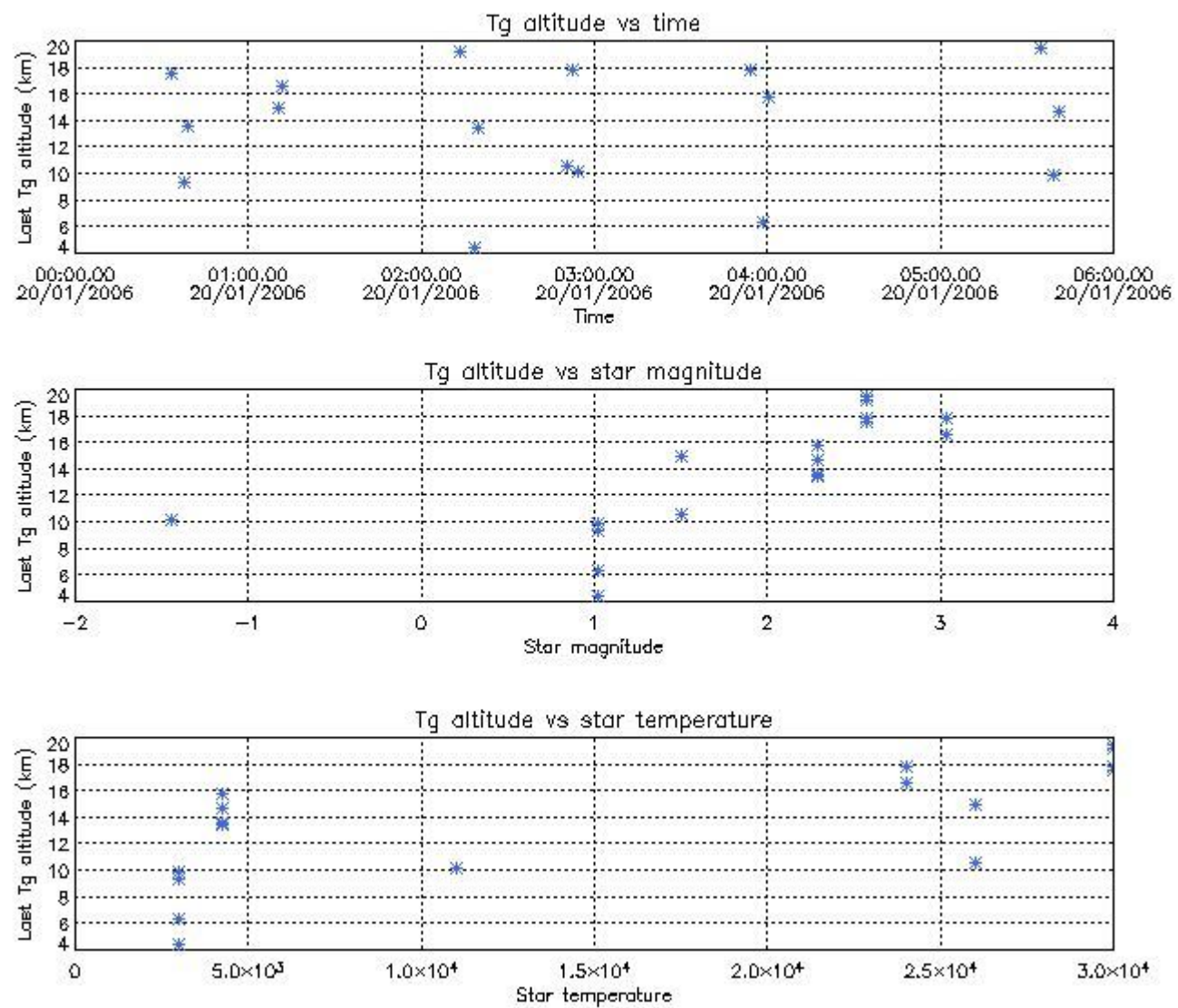
6.3 Plot for BRIGHT limb products

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

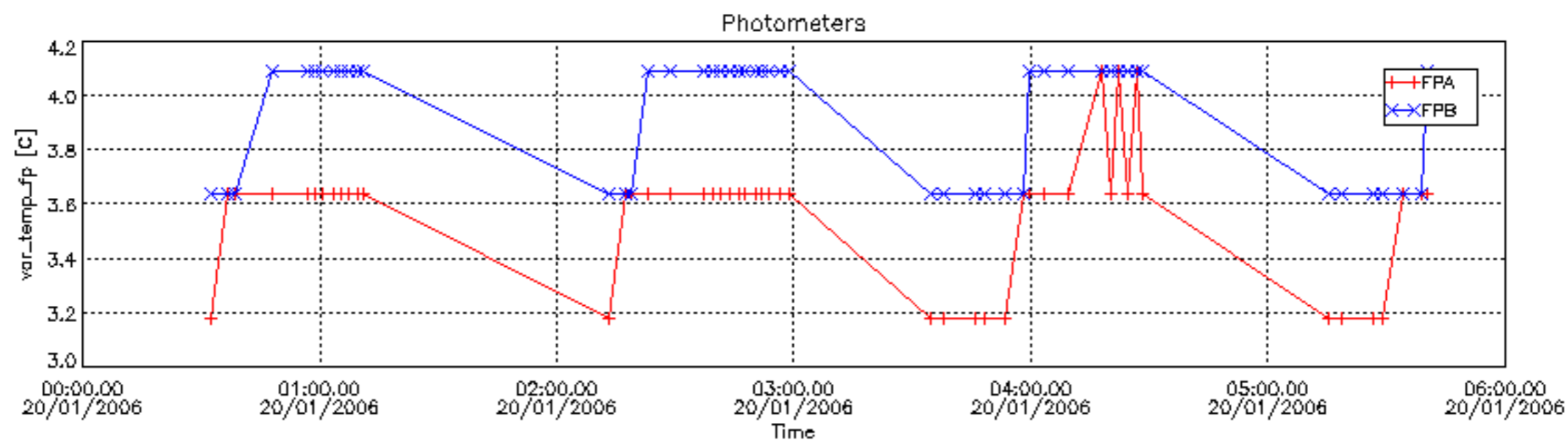
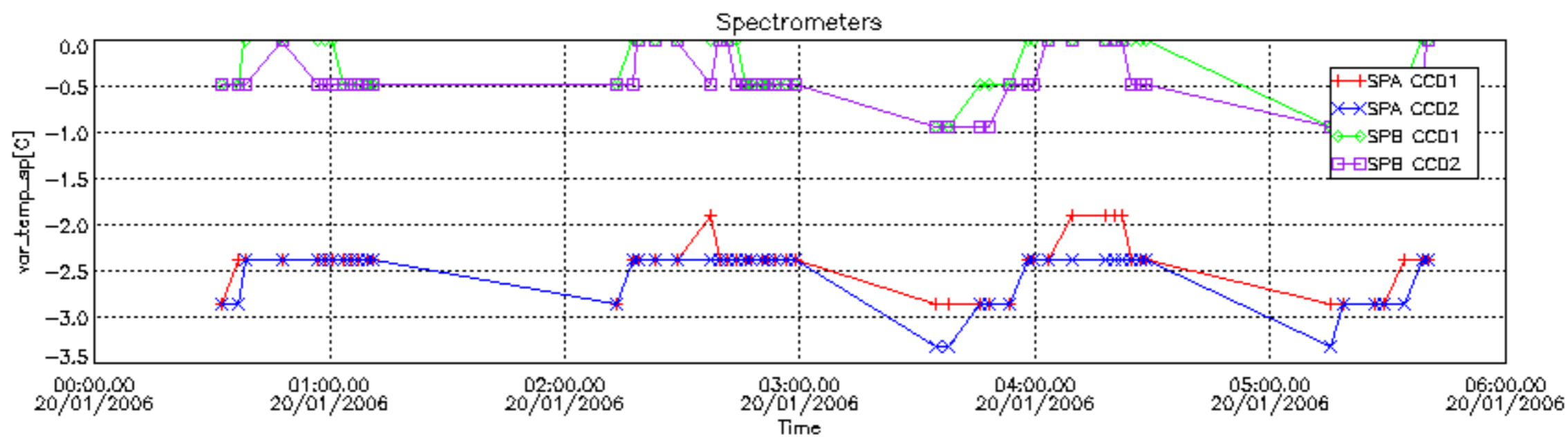
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: 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.

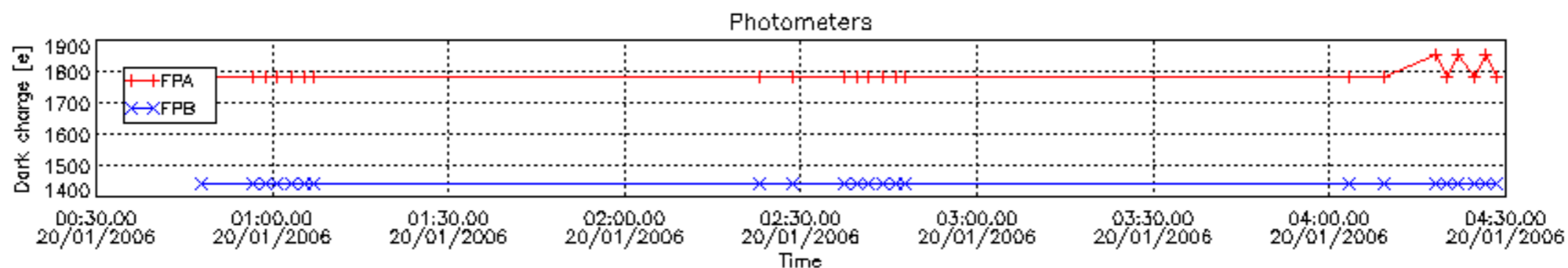
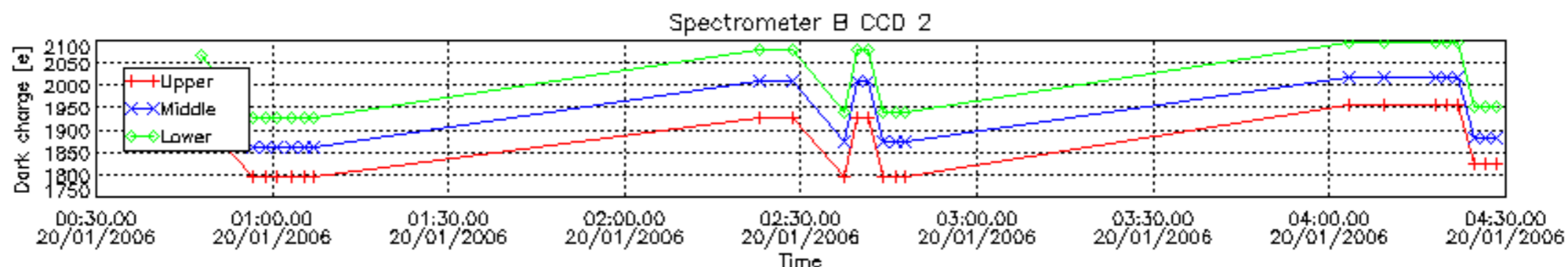
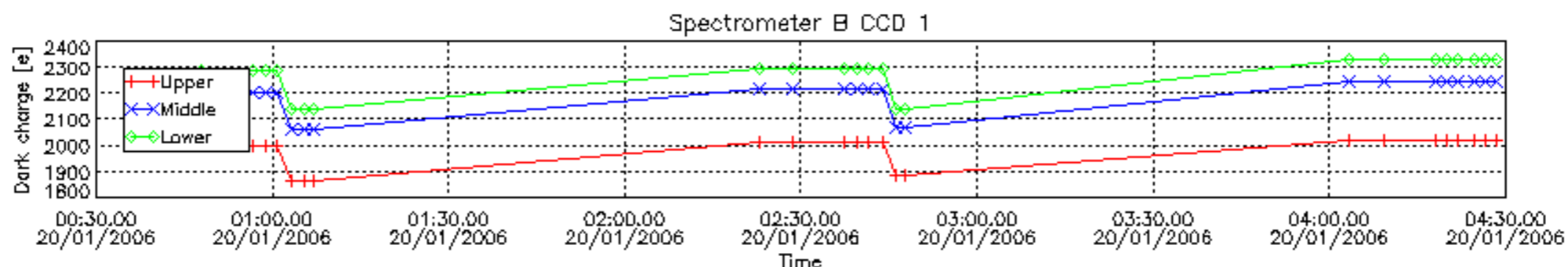
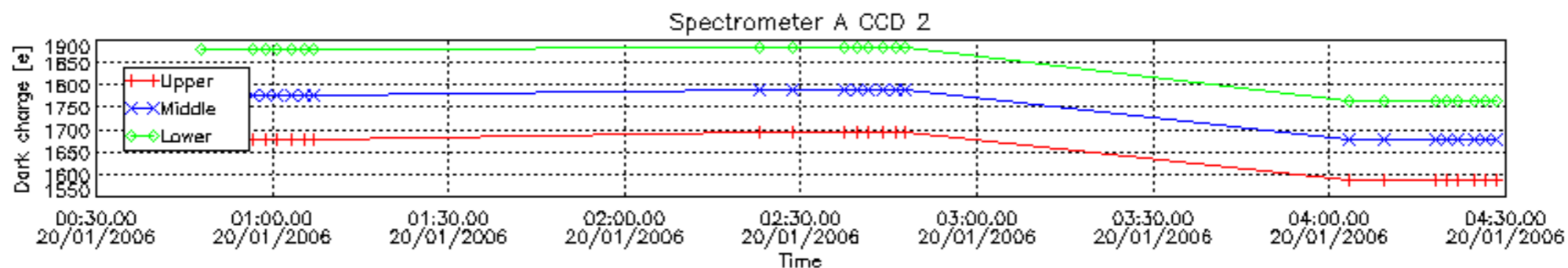
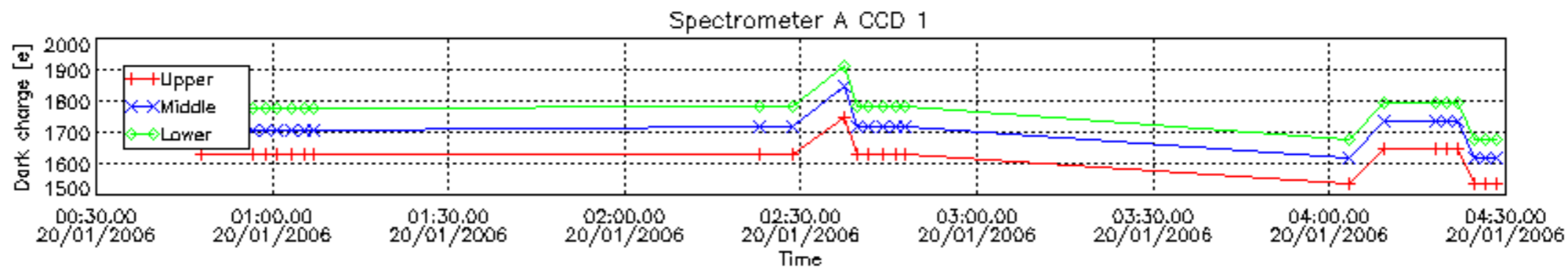
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1461.2	1446.8	1459.2	1446.2
St. deviation:	5.1499	8.4051	5.7664	8.3422
Maximum:	1496.0	1500.0	1490.0	1477.0
Minimum:	1451.0	1427.0	1437.0	1420.0
Number of data:	20100.	20100.	8150.0	8150.0

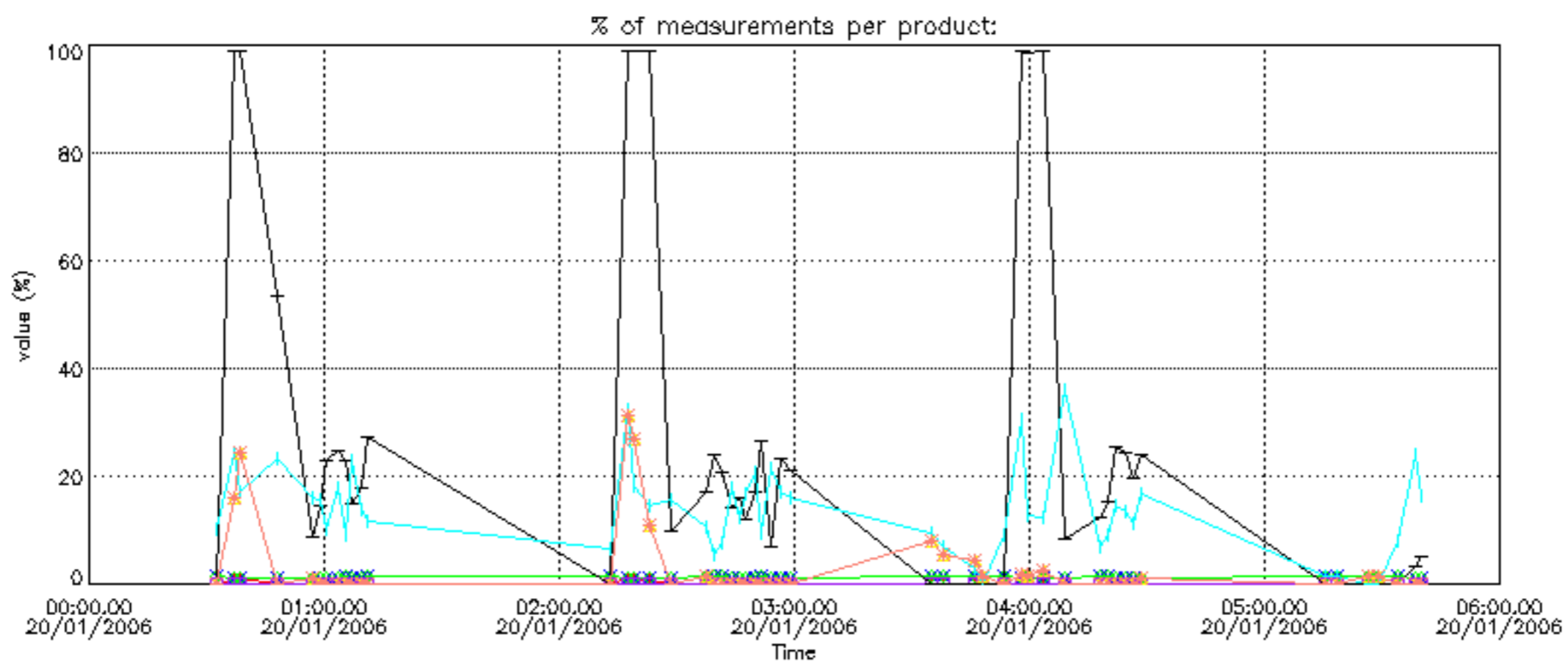
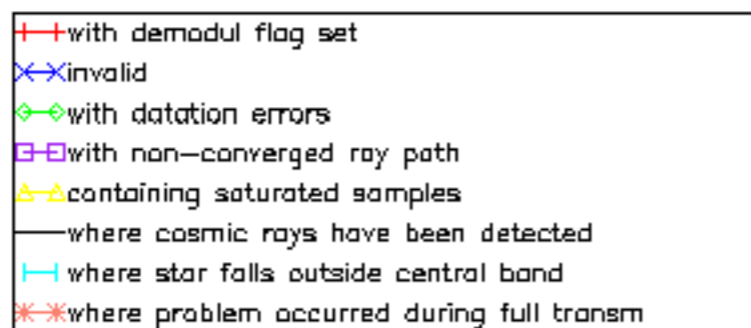
8. Auxiliary Data Files used for the production reported in section 2.2

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.

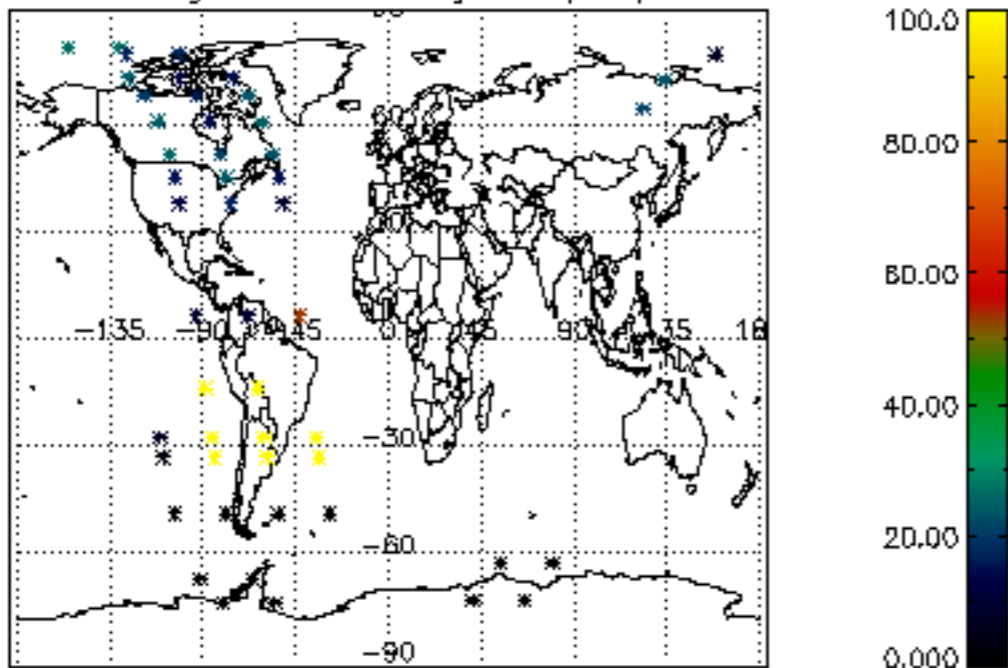
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	20-JAN-2006 00:32:20
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060111_114949_20060108_000000_20100101_000000	1	20-JAN-2006 00:32:20
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	20-JAN-2006 00:32:20
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	20-JAN-2006 00:32:20
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	20-JAN-2006 00:32:20
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ECMWF_FILE	AUX_ECF_AXNECM20060119_192936_20060120_030000_20060120_150000	29	20-JAN-2006 03:34:49
OPTIONAL_ECMWF_FILE	NOT USED	1	20-JAN-2006 00:32:20
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20060119_225935_20060119_194423_20060129_211038	1	20-JAN-2006 00:32:20
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060120_002739_000057382044_00245_20339_0083.N1	13	20-JAN-2006 02:12:57
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060120_020836_000041442044_00246_20340_0084.N1	29	20-JAN-2006 03:34:49
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060120_032259_000057382044_00247_20341_0085.N1	44	20-JAN-2006 05:15:25



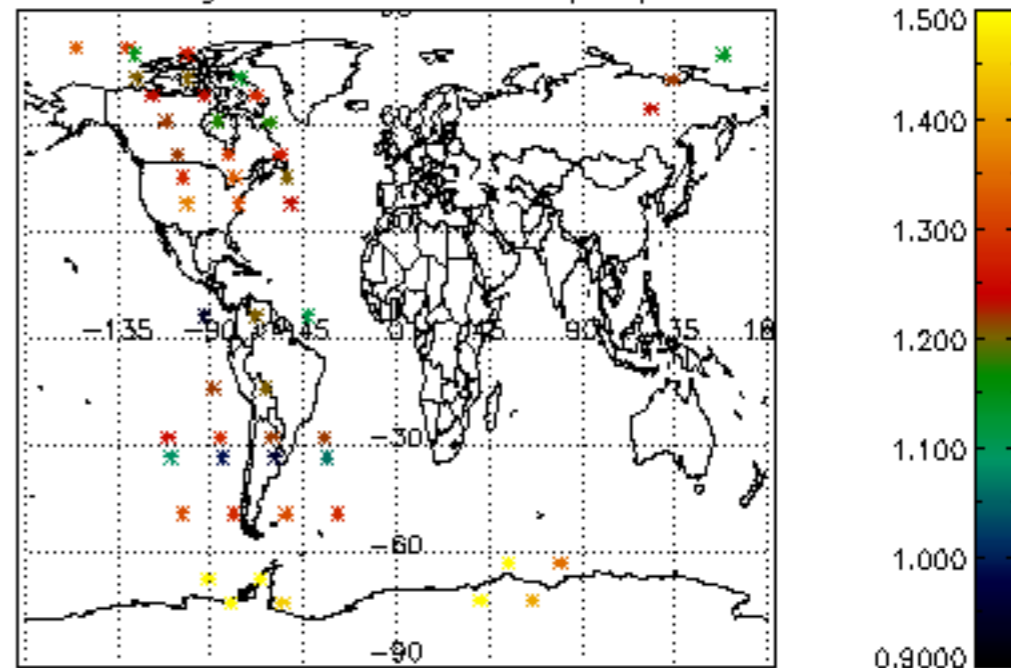




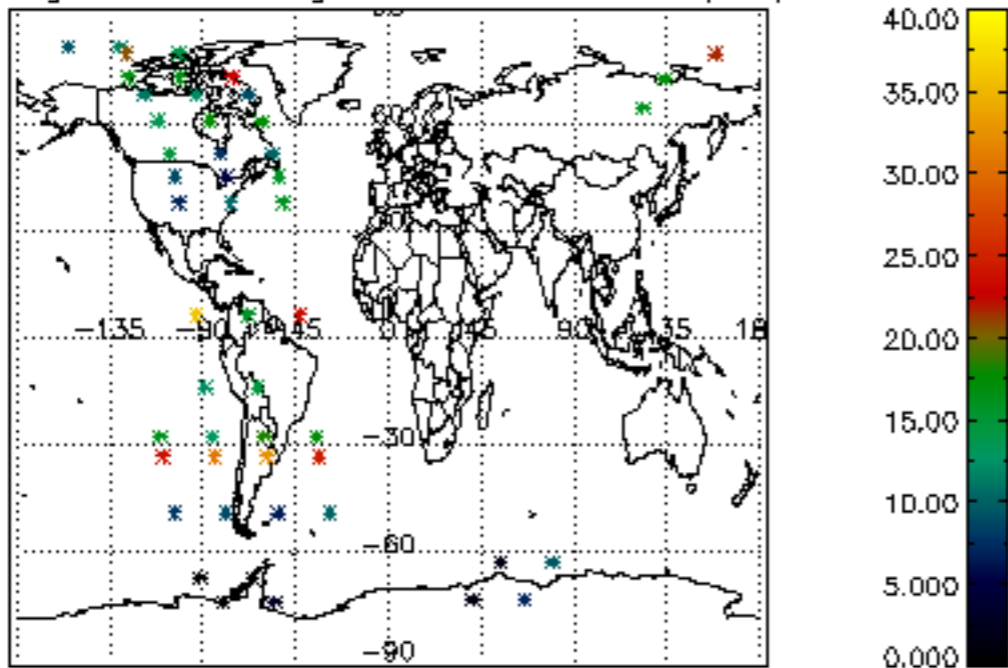
Percentage of cosmic ray hits per profile



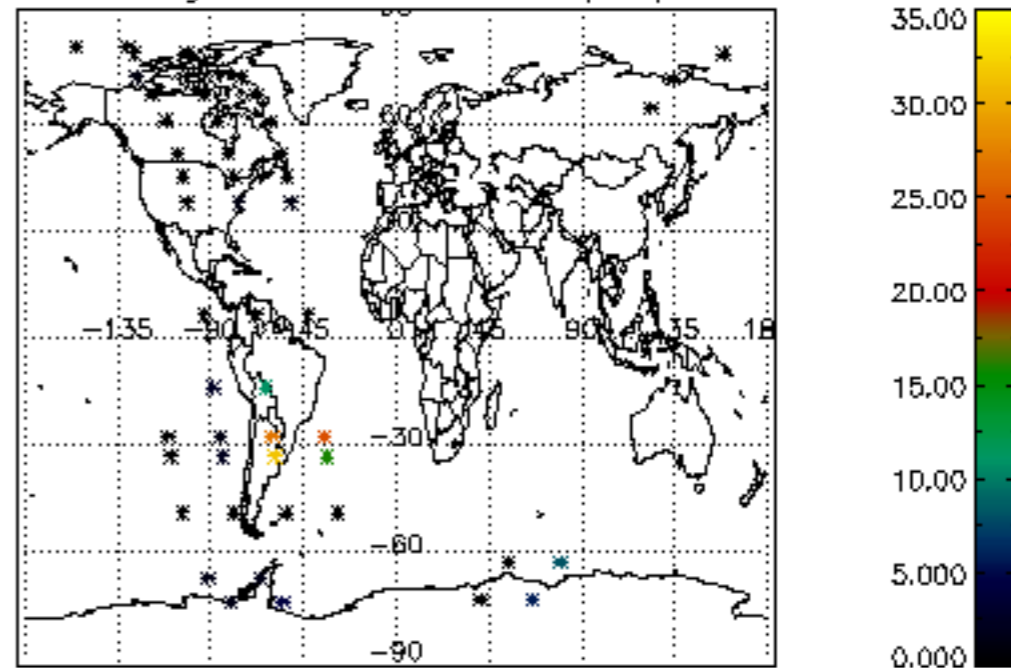
Percentage of datation errors per profile



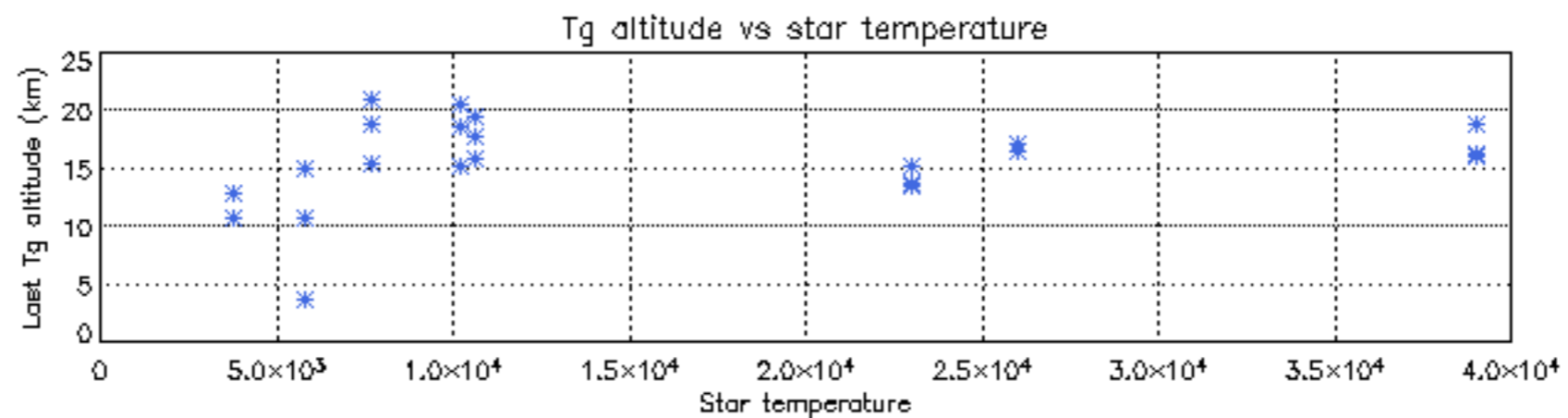
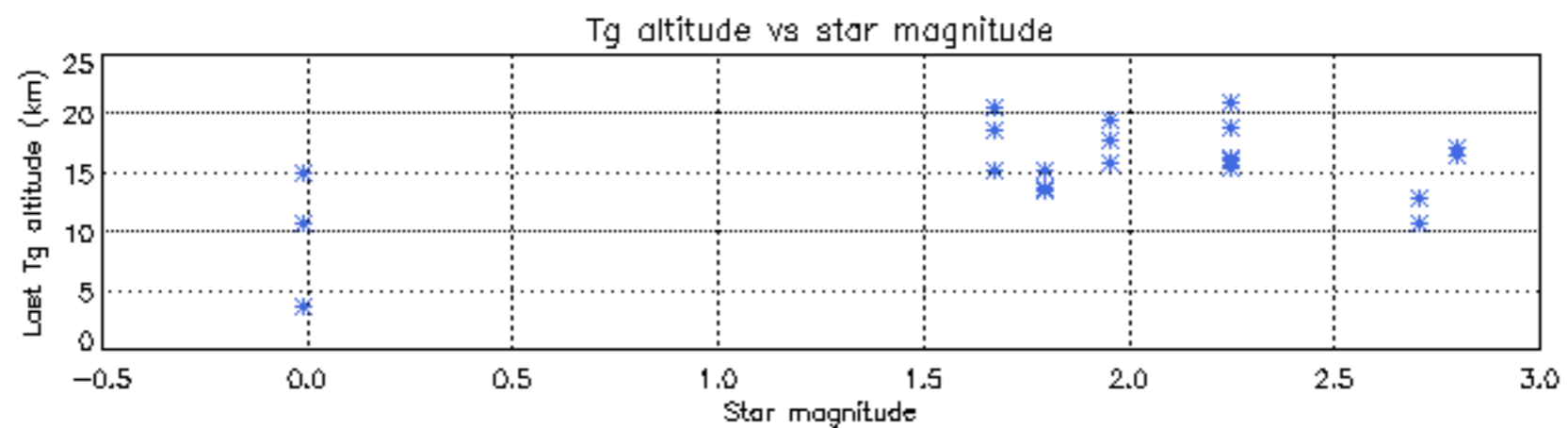
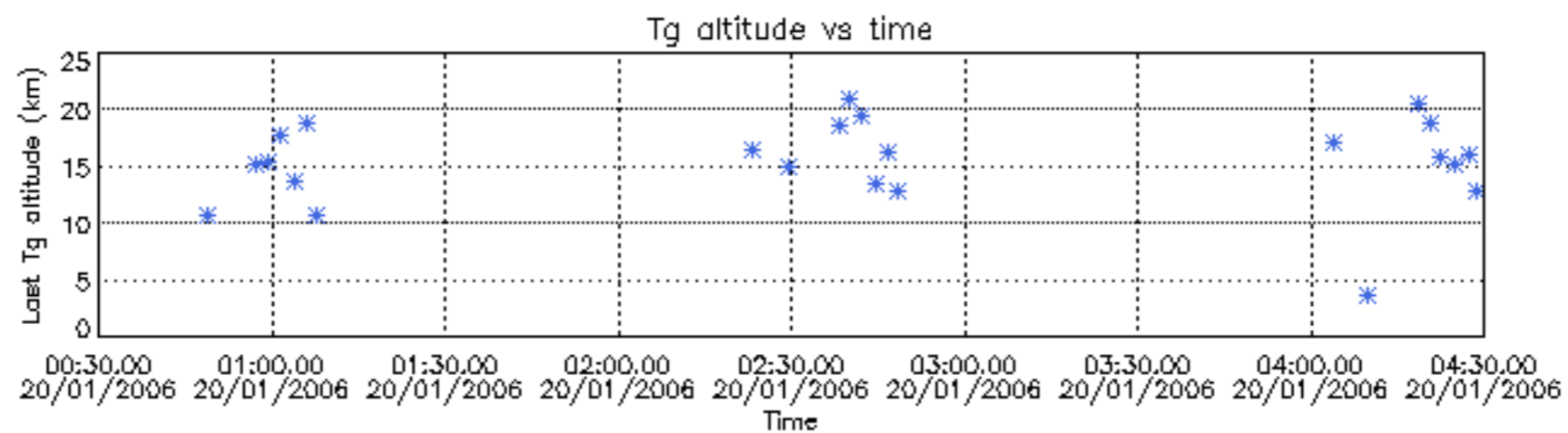
Percentage of star falling outside central band per profile



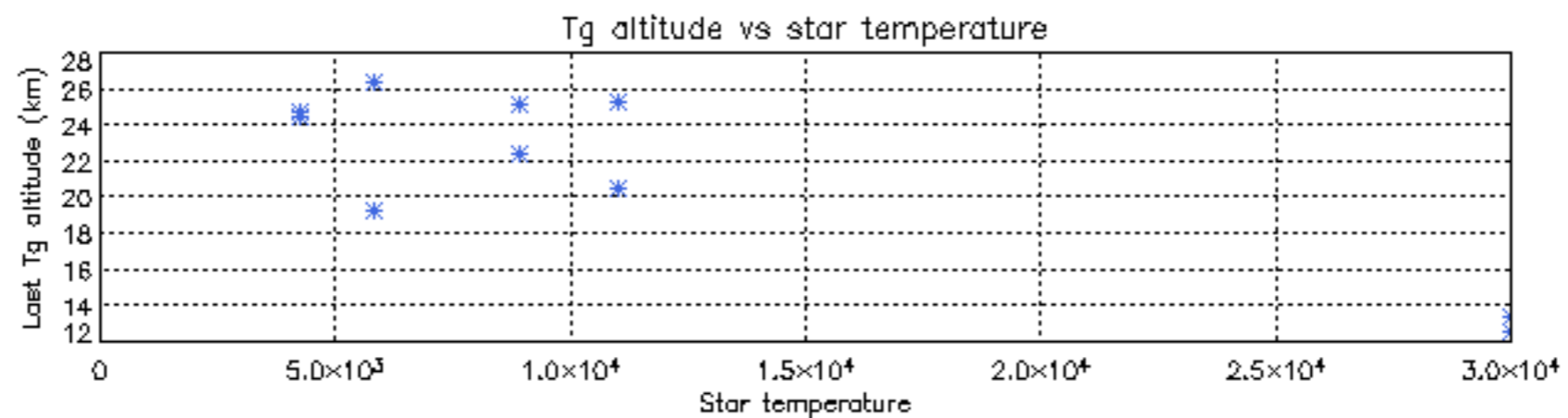
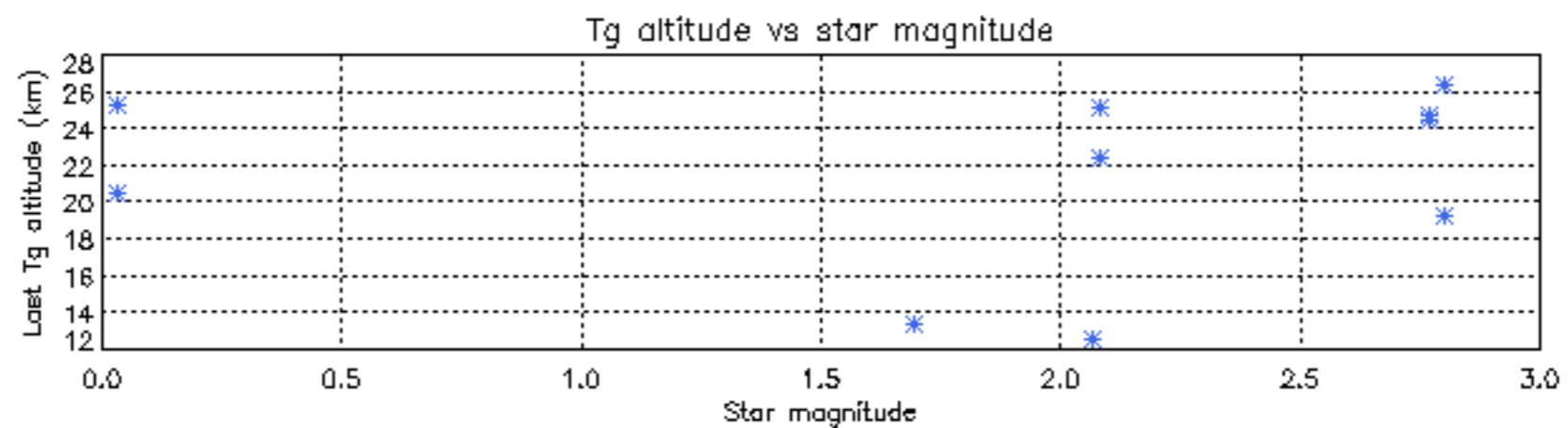
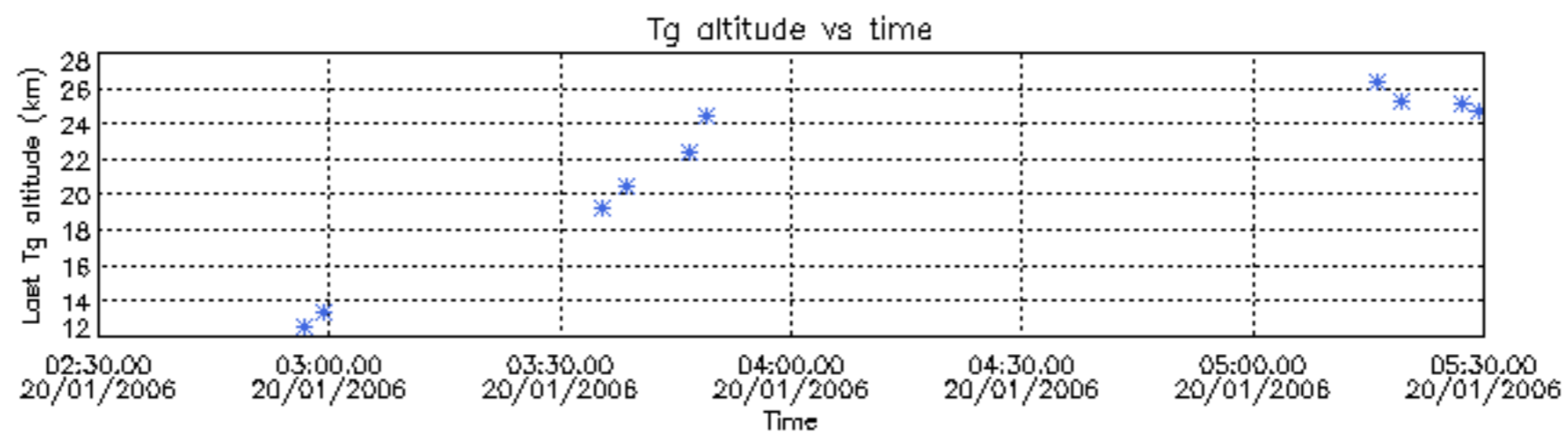
Percentage of saturation errors per profile



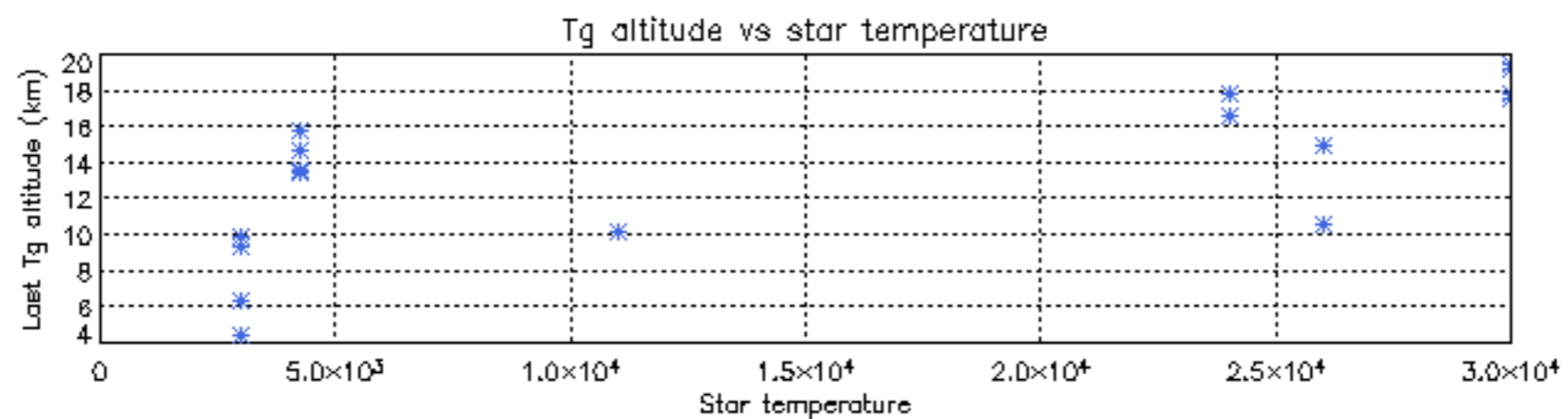
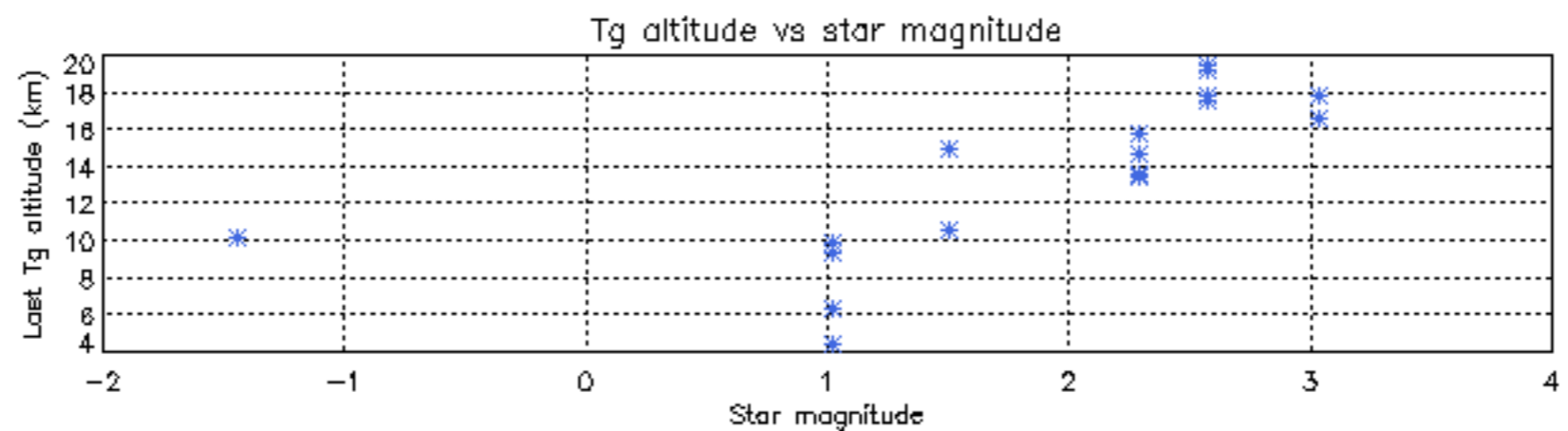
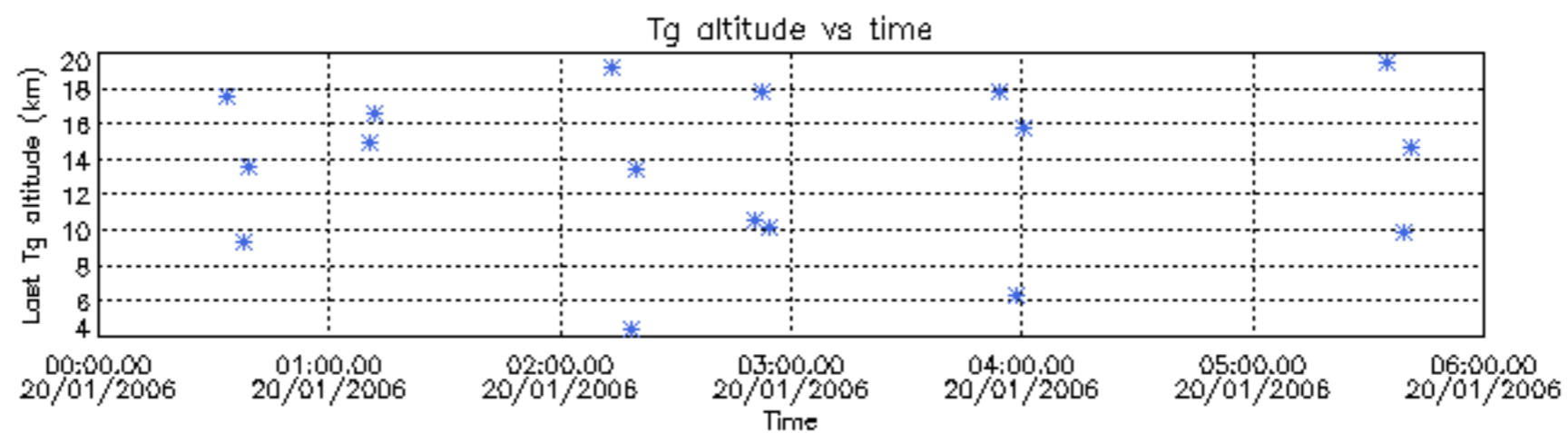
Tangent altitude at which the star is lost



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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 9; 6666.8; 01-JAN-2006 00:53:52; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;20067
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 26; 10084.6; 01-JAN-2006 01:50:50; Bright; 36.5; 130; 23Bet Dra ; 2.80; 5800;occ; 73; 0;20067
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8; 1402.0; 14-JAN-2006 02:17:22; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;20254
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 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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 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
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 27; 5538.7; 14-JAN-2006 15:50:18; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;20262
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 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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22; 5122.3; 14-JAN-2006 18:58:22; Dark ; 29.0; 109; Bet Lup ; 2.68; 26000;occ; 58; 0;20264
23; 5212.9; 14-JAN-2006 18:59:52; Dark ; 41.5; 78; Alp Lup ; 2.30; 28000;occ; 83; 0;20264
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 19; 3120.3; 16-JAN-2006 01:50:00; Bright; 34.0; 176; 23Zet Tau ; 3.02; 22000;occ; 68; 0;20282
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 26; 818.1; 30-JAN-2006 17:31:27; Dark ; 42.5; 71; Iot Car ; 2.25; 7700;occ; 85; 0;20493
 27; 923.5; 30-JAN-2006 17:33:13; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;20493
 28; 1075.9; 30-JAN-2006 17:35:45; Dark ; 39.0; 34; Gam2Vel ; 1.79; 23000;occ; 78; 0;20493

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 18; 5611.9; 30-JAN-2006 18:51:21; Dark ; 37.5; 25; 35Lam Sco ; 1.62; 28000;occ; 75; 0;20493
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 22; 6141.1; 30-JAN-2006 19:00:10; Dark ; 39.5; 43; Alp TrA ; 1.91; 4250;occ; 79; 0;20493
 23; 6221.6; 30-JAN-2006 19:01:31; Dark ; 51.0; 4; Alp1Cen ; -0.01; 5800;occ; 102; 0;20493
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 27; 6854.3; 30-JAN-2006 19:12:03; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;20493
 28; 6959.9; 30-JAN-2006 19:13:49; Dark ; 37.0; 46; Del Vel ; 1.95; 10600;occ; 74; 0;20493

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2;	-4834.6;	30-JAN-2006	19:18:27;	Dark	;	39.5;	70;	Zet Pup	;	2.25;	39000;occ;	79;	0;	20494
3;	-4750.9;	30-JAN-2006	19:19:50;	Dark	;	43.0;	117;	Pi Pup	;	2.71;	3800;occ;	86;	0;	20494
4;	-4604.5;	30-JAN-2006	19:22:17;	Dark	;	40.5;	23;	21Eps CMa	;	1.50;	26000;occ;	81;	0;	20494
5;	-4521.9;	30-JAN-2006	19:23:39;	Dark	;	36.0;	179;	240mi2CMa	;	3.03;	24000;occ;	72;	0;	20494
6;	-4392.7;	30-JAN-2006	19:25:48;	Dark	;	46.5;	1;	9Alp CMa	;	-1.44;	11000;occ;	93;	0;	20494
7;	-4042.8;	30-JAN-2006	19:31:38;	Dark	;	35.0;	8;	10Alp CMI	;	0.40;	6500;occ;	70;	0;	20494
8;	-3988.9;	30-JAN-2006	19:32:32;	Dark	;	39.5;	153;	3Bet CMI	;	2.89;	13100;occ;	79;	0;	20494
9;	-3838.7;	30-JAN-2006	19:35:02;	Bright;	;	37.0;	44;	24Gam Gem	;	1.93;	11000;occ;	74;	0;	20494
10;	-3729.1;	30-JAN-2006	19:36:52;	Bright;	;	38.5;	151;	13Mu Gem	;	2.89;	3000;occ;	77;	0;	20494
11;	-3471.8;	30-JAN-2006	19:41:09;	Bright;	;	35.5;	107;	37The Aur	;	2.65;	11000;occ;	71;	0;	20494
12;	-3346.2;	30-JAN-2006	19:43:15;	Bright;	;	35.5;	42;	34Bet Aur	;	1.90;	10200;occ;	71;	0;	20494
13;	-2608.1;	30-JAN-2006	19:55:33;	Bright;	;	36.5;	49;	1Alp UMi	;	1.99;	6300;occ;	73;	0;	20494
14;	-1936.5;	30-JAN-2006	20:06:45;	Bright;	;	38.0;	69;	33Gam Dra	;	2.23;	3800;occ;	76;	0;	20494
15;	-1733.3;	30-JAN-2006	20:10:08;	Bright;	;	33.5;	5;	3Alp Lyr	;	0.03;	11000;occ;	67;	0;	20494
16;	-1243.1;	30-JAN-2006	20:18:18;	Bright;	;	37.5;	59;	55Alp Oph	;	2.08;	8900;occ;	75;	0;	20494
17;	-1115.4;	30-JAN-2006	20:20:26;	Bright;	;	37.0;	126;	60Bet Oph	;	2.77;	4250;occ;	74;	0;	20494
18;	-729.9;	30-JAN-2006	20:26:51;	Dark	;	43.0;	86;	35Eta Oph	;	2.43;	10200;occ;	86;	0;	20494
19;	-423.8;	30-JAN-2006	20:31:57;	Dark	;	40.5;	25;	35Lam Sco	;	1.62;	28000;occ;	81;	0;	20494
20;	-335.0;	30-JAN-2006	20:33:26;	Dark	;	38.5;	40;	The Sco	;	1.86;	7100;occ;	77;	0;	20494
21;	-221.4;	30-JAN-2006	20:35:20;	Dark	;	35.5;	147;	Alp Ara	;	2.88;	26000;occ;	71;	0;	20494
22;	-127.5;	30-JAN-2006	20:36:54;	Dark	;	38.5;	141;	Bet Ara	;	2.84;	4600;occ;	77;	0;	20494
23;	105.2;	30-JAN-2006	20:40:46;	Dark	;	36.5;	43;	Alp TrA	;	1.91;	4250;occ;	73;	0;	20495
24;	186.2;	30-JAN-2006	20:42:07;	Dark	;	40.5;	4;	Alp1Cen	;	-0.01;	5800;occ;	81;	0;	20495
25;	339.3;	30-JAN-2006	20:44:40;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	20495
26;	461.9;	30-JAN-2006	20:46:43;	Dark	;	42.5;	12;	Alp1Cru	;	0.77;	30000;occ;	85;	0;	20495
27;	678.6;	30-JAN-2006	20:50:20;	Dark	;	37.5;	29;	Bet Car	;	1.67;	10200;occ;	75;	0;	20495
28;	818.6;	30-JAN-2006	20:52:40;	Dark	;	37.0;	71;	Iot Car	;	2.25;	7700;occ;	74;	0;	20495

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2;	-423.5;	30-JAN-2006	22:12:34;	Dark	;	42.0;	25;	35Lam Sco	;	1.62;	28000;occ;	84;	0;	20495
3;	-334.6;	30-JAN-2006	22:14:02;	Dark	;	40.5;	40;	The Sco	;	1.86;	7100;occ;	81;	0;	20495
4;	-221.0;	30-JAN-2006	22:15:56;	Dark	;	36.5;	147;	Alp Ara	;	2.88;	26000;occ;	73;	0;	20495
5;	-127.4;	30-JAN-2006	22:17:30;	Dark	;	43.0;	141;	Bet Ara	;	2.84;	4600;occ;	86;	0;	20495
6;	105.4;	30-JAN-2006	22:21:22;	Dark	;	36.5;	43;	Alp TrA	;	1.91;	4250;occ;	73;	0;	20496
7;	186.7;	30-JAN-2006	22:22:44;	Dark	;	42.5;	4;	Alp1Cen	;	-0.01;	5800;occ;	85;	0;	20496
8;	339.6;	30-JAN-2006	22:25:17;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	20496
9;	462.4;	30-JAN-2006	22:27:19;	Dark	;	49.5;	12;	Alp1Cru	;	0.77;	30000;occ;	99;	0;	20496
10;	678.8;	30-JAN-2006	22:30:56;	Dark	;	36.5;	29;	Bet Car	;	1.67;	10200;occ;	73;	0;	20496
11;	818.9;	30-JAN-2006	22:33:16;	Dark	;	41.0;	71;	Iot Car	;	2.25;	7700;occ;	82;	0;	20496
12;	924.5;	30-JAN-2006	22:35:02;	Dark	;	41.5;	46;	Del Vel	;	1.95;	10600;occ;	83;	0;	20496
13;	1076.7;	30-JAN-2006	22:37:34;	Dark	;	41.0;	34;	Gam2Vel	;	1.79;	23000;occ;	82;	0;	20496
14;	1201.8;	30-JAN-2006	22:39:39;	Dark	;	41.0;	70;	Zet Pup	;	2.25;	39000;occ;	82;	0;	20496
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16;	1431.5;	30-JAN-2006	22:43:29;	Dark	;	38.5;	23;	21Eps CMa	;	1.50;	26000;occ;	77;	0;	20496
17;	1514.3;	30-JAN-2006	22:44:51;	Dark	;	37.5;	179;	240mi2CMa	;	3.03;	24000;occ;	75;	0;	20496
18;	1643.6;	30-JAN-2006	22:47:01;	Dark	;	45.0;	1;	9Alp CMa	;	-1.44;	11000;occ;	90;	0;	20496
19;	1993.1;	30-JAN-2006	22:52:50;	Dark	;	47.0;	8;	10Alp CMI	;	0.40;	6500;occ;	94;	0;	20496
20;	2197.6;	30-JAN-2006	22:56:15;	Bright;	;	38.0;	44;	24Gam Gem	;	1.93;	11000;occ;	76;	0;	20496
21;	2307.2;	30-JAN-2006	22:58:04;	Bright;	;	37.0;	151;	13Mu Gem	;	2.89;	3000;occ;	74;	0;	20496
22;	2564.5;	30-JAN-2006	23:02:21;	Bright;	;	36.0;	107;	37The Aur	;	2.65;	11000;occ;	72;	0;	20496
23;	2690.1;	30-JAN-2006	23:04:27;	Bright;	;	34.5;	42;	34Bet Aur	;	1.90;	10200;occ;	69;	0;	20496
24;	3427.9;	30-JAN-2006	23:16:45;	Bright;	;	31.5;	49;	1Alp UMi	;	1.99;	6300;occ;	63;	0;	20496
25;	4099.5;	30-JAN-2006	23:27:57;	Bright;	;	34.0;	69;	33Gam Dra	;	2.23;	3800;occ;	68;	0;	20496
26;	4302.9;	30-JAN-2006	23:31:20;	Bright;	;	52.0;	5;	3Alp Lyr	;	0.03;	11000;occ;	104;	0;	20496
27;	4793.3;	30-JAN-2006	23:39:30;	Bright;	;	54.0;	59;	55Alp Oph	;	2.08;	8900;occ;	108;	0;	20496
28;	4921.0;	30-JAN-2006	23:41:38;	Bright;	;	37.5;	126;	60Bet Oph	;	2.77;	4250;occ;	75;	0;	20496

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3;	-334.4;	30-JAN-2006	23:54:38;	Dark	;	37.5;	40;	The Sco	;	1.86;	7100;occ;	75;	0;	20496
4;	-127.2;	30-JAN-2006	23:58:06;	Dark	;	36.0;	141;	Bet Ara	;	2.84;	4600;occ;	72;	0;	20496
5;	105.6;	31-JAN-2006	00:01:58;	Dark	;	49.5;	43;	Alp TrA	;	1.91;	4250;occ;	99;	0;	20497
6;	187.2;	31-JAN-2006	00:03:20;	Dark	;	52.5;	4;	Alp1Cen	;	-0.01;	5800;occ;	105;	0;	20497
7;	339.8;	31-JAN-2006	00:05:53;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	20497
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