

GOMOS Daily Report 21-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	23JAN2006 04:32:07

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (21JAN2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (22JAN2006 00:00:00)
Store outputs in DB	Yes
Nb of level 1b prods	50
Nb of prods with errors	1

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

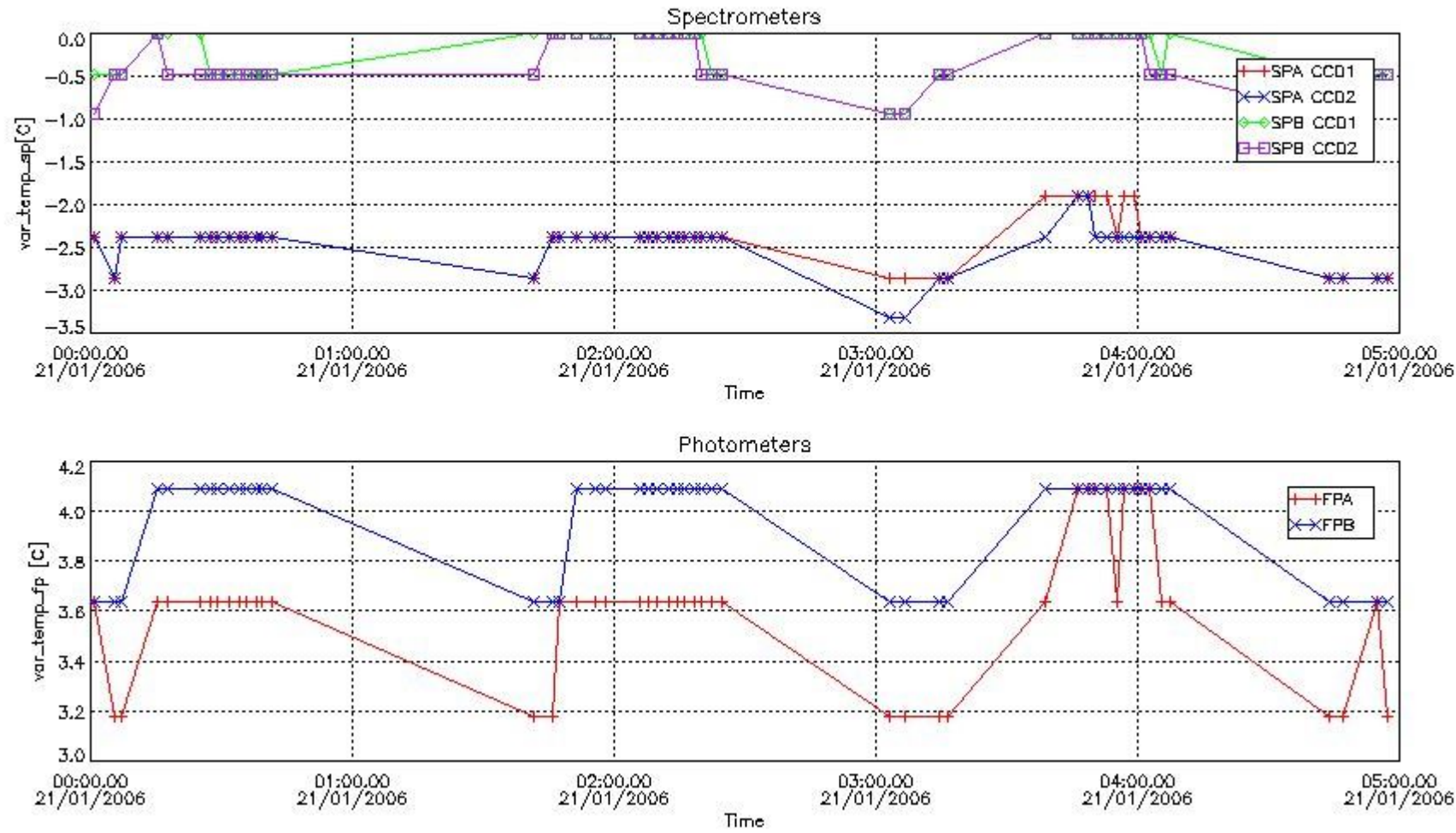
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20060121_000050_000000412044_00259_20353_0000.N1	21-JAN-2006 00:00:50	Twilight	40.500	98	13Zet Oph	2.5710	30000.	81	20353	Yes
2	GOM_TRA_1PNPDE20060121_000519_000000512044_00259_20353_0001.N1	21-JAN-2006 00:05:19	Twilight	51.000	16	21Alp Sco	1.0200	3000.0	102	20353	No
3	GOM_TRA_1PNPDE20060121_000651_000000422044_00259_20353_0002.N1	21-JAN-2006 00:06:51	Twilight	41.500	75	26Eps Sco	2.2910	4250.0	83	20353	No
4	GOM_TRA_1PNPDE20060121_001513_000000392044_00260_20354_0003.N1	21-JAN-2006 00:15:13	Dark	38.500	134	Bet TrA	2.8100	6600.0	77	20354	No
5	GOM_TRA_1PNPDE20060121_001730_000000412044_00260_20354_0004.N1	21-JAN-2006 00:17:30	Dark	40.500	10	Bet Cen	0.61000	28000.	81	20354	No
6	GOM_TRA_1PNPDE20060121_002515_000000382044_00260_20354_0005.N1	21-JAN-2006 00:25:15	Dark	38.000	29	Bet Car	1.6720	10200.	76	20354	No
7	GOM_TRA_1PNPDE20060121_002720_000000402044_00260_20354_0006.N1	21-JAN-2006 00:27:20	Dark	39.500	71	Iot Car	2.2460	7700.0	79	20354	No
8	GOM_TRA_1PNPDE20060121_002910_000000422044_00260_20354_0007.N1	21-JAN-2006 00:29:10	Dark	42.000	46	Del Vel	1.9540	10600.	84	20354	No
9	GOM_TRA_1PNPDE20060121_003149_000000402044_00260_20354_0008.N1	21-JAN-2006 00:31:49	Dark	40.000	34	Gam2Vel	1.7930	23000.	80	20354	No
10	GOM_TRA_1PNPDE20060121_003357_000000412044_00260_20354_0009.N1	21-JAN-2006 00:33:57	Dark	41.000	70	Zet Pup	2.2460	39000.	82	20354	No
11	GOM_TRA_1PNPDE20060121_003530_000000432044_00260_20354_0010.N1	21-JAN-2006 00:35:30	Dark	42.500	117	Pi Pup	2.7060	3800.0	85	20354	No
12	GOM_TRA_1PNPDE20060121_003800_000000412044_00260_20354_0011.N1	21-JAN-2006 00:38:00	Twilight	40.500	23	21Eps CMa	1.5020	26000.	81	20354	No
13	GOM_TRA_1PNPDE20060121_003923_000000382044_00260_20354_0012.N1	21-JAN-2006 00:39:23	Twilight	38.000	179	24Omi2CMa	3.0320	24000.	76	20354	No
14	GOM_TRA_1PNPDE20060121_004134_000000442044_00260_20354_0013.N1	21-JAN-2006 00:41:34	Twilight	44.000	1	9Alp CMa	-1.4400	11000.	88	20354	No
15	GOM_TRA_1PNPDE20060121_014126_000000412044_00260_20354_0000.N1	21-JAN-2006 01:41:26	Twilight	40.500	98	13Zet Oph	2.5710	30000.	81	20354	No
16	GOM_TRA_1PNPDE20060121_014555_000000552044_00260_20354_0001.N1	21-JAN-2006 01:45:55	Twilight	55.000	16	21Alp Sco	1.0200	3000.0	110	20354	No
17	GOM_TRA_1PNPDE20060121_014728_000000412044_00260_20354_0002.N1	21-JAN-2006 01:47:28	Twilight	41.000	75	26Eps Sco	2.2910	4250.0	82	20354	No
18	GOM_TRA_1PNPDE20060121_015122_000000402044_00260_20354_0003.N1	21-JAN-2006 01:51:22	Dark	39.500	131	Gam Lup	2.8000	26000.	79	20354	No
19	GOM_TRA_1PNPDE20060121_015549_000000382044_00261_20355_0004.N1	21-JAN-2006 01:55:49	Dark	38.000	134	Bet TrA	2.8100	6600.0	76	20355	No
20	GOM_TRA_1PNPDE20060121_015807_000000392044_00261_20355_0005.N1	21-JAN-2006 01:58:07	Dark	39.000	10	Bet Cen	0.61000	28000.	78	20355	No
21	GOM_TRA_1PNPDE20060121_020551_000000452044_00261_20355_0006.N1	21-JAN-2006 02:05:51	Dark	45.000	29	Bet Car	1.6720	10200.	90	20355	No
22	GOM_TRA_1PNPDE20060121_020757_000000432044_00261_20355_0007.N1	21-JAN-2006 02:07:57	Dark	43.000	71	Iot Car	2.2460	7700.0	86	20355	No
23	GOM_TRA_1PNPDE20060121_020947_000000432044_00261_20355_0008.N1	21-JAN-2006 02:09:47	Dark	42.500	46	Del Vel	1.9540	10600.	85	20355	No
24	GOM_TRA_1PNPDE20060121_021226_000000392044_00261_20355_0009.N1	21-JAN-2006 02:12:26	Dark	38.500	34	Gam2Vel	1.7930	23000.	77	20355	No
25	GOM_TRA_1PNPDE20060121_021433_000000442044_00261_20355_0010.N1	21-JAN-2006 02:14:33	Dark	43.500	70	Zet Pup	2.2460	39000.	87	20355	No
26	GOM_TRA_1PNPDE20060121_021606_000000422044_00261_20355_0011.N1	21-JAN-2006 02:16:06	Dark	41.500	117	Pi Pup	2.7060	3800.0	83	20355	No
27	GOM_TRA_1PNPDE20060121_021836_000000432044_00261_20355_0012.N1	21-JAN-2006 02:18:36	Twilight	43.000	23	21Eps CMa	1.5020	26000.	86	20355	No
28	GOM_TRA_1PNPDE20060121_022000_000000382044_00261_20355_0013.N1	21-JAN-2006 02:20:00	Twilight	37.500	179	24Omi2CMa	3.0320	24000.	75	20355	No
29	GOM_TRA_1PNPDE20060121_022210_000000472044_00261_20355_0014.N1	21-JAN-2006 02:22:10	Twilight	46.500	1	9Alp CMa	-1.4400	11000.	93	20355	No
30	GOM_TRA_1PNPDE20060121_022443_000000412044_00261_20355_0015.N1	21-JAN-2006 02:24:43	Bright	40.500	56	53Kap Ori	2.0650	30000.	81	20355	No
31	GOM_TRA_1PNPDE20060121_030313_000000372044_00261_20355_0000.N1	21-JAN-2006 03:03:13	Bright	37.000	130	23Bet Dra	2.7990	5800.0	74	20355	No
32	GOM_TRA_1PNPDE20060121_030630_000000332044_00261_20355_0001.N1	21-JAN-2006 03:06:30	Bright	32.500	5	3Alp Lyr	0.033000	11000.	65	20355	No
33	GOM_TRA_1PNPDE20060121_031428_000000342044_00261_20355_0002.N1	21-JAN-2006 03:14:28	Bright	34.000	59	55Alp Oph	2.0800	8900.0	68	20355	No
34	GOM_TRA_1PNPDE20060121_031635_000000342044_00261_20355_0003.N1	21-JAN-2006 03:16:35	Bright	33.500	126	60Bet Oph	2.7700	4250.0	67	20355	No
35	GOM_TRA_1PNPDE20060121_033844_000000412044_00262_20356_0004.N1	21-JAN-2006 03:38:44	Dark	41.000	10	Bet Cen	0.61000	28000.	82	20356	No
36	GOM_TRA_1PNPDE20060121_034627_000000362044_00262_20356_0005.N1	21-JAN-2006 03:46:27	Dark	36.000	29	Bet Car	1.6720	10200.	72	20356	No
37	GOM_TRA_1PNPDE20060121_034833_000000382044_00262_20356_0006.N1	21-JAN-2006 03:48:33	Dark	38.000	71	Iot Car	2.2460	7700.0	76	20356	No
38	GOM_TRA_1PNPDE20060121_035023_000000392044_00262_20356_0007.N1	21-JAN-2006 03:50:23	Dark	38.500	46	Del Vel	1.9540	10600.	77	20356	No
39	GOM_TRA_1PNPDE20060121_035302_000000402044_00262_20356_0008.N1	21-JAN-2006 03:53:02	Dark	40.000	34	Gam2Vel	1.7930	23000.	80	20356	No
40	GOM_TRA_1PNPDE20060121_035509_000000402044_00262_20356_0009.N1	21-JAN-2006 03:55:09	Dark	39.500	70	Zet Pup	2.2460	39000.	79	20356	No
41	GOM_TRA_1PNPDE20060121_035642_000000442044_00262_20356_0010.N1	21-JAN-2006 03:56:42	Dark	44.000	117	Pi Pup	2.7060	3800.0	88	20356	No
42	GOM_TRA_1PNPDE20060121_035912_000000412044_00262_20356_0011.N1	21-JAN-2006 03:59:12	Twilight	41.000	23	21Eps CMa	1.5020	26000.	82	20356	No
43	GOM_TRA_1PNPDE20060121_040036_000000392044_00262_20356_0012.N1	21-JAN-2006 04:00:36	Twilight	38.500	179	24Omi2CMa	3.0320	24000.	77	20356	No
44	GOM_TRA_1PNPDE20060121_040247_000000432044_00262_20356_0013.N1	21-JAN-2006 04:02:47	Twilight	43.000	1	9Alp CMa	-1.4400	11000.	86	20356	No
45	GOM_TRA_1PNPDE20060121_040519_000000422044_00262_20356_0014.N1	21-JAN-2006 04:05:19	Bright	41.500	56	53Kap Ori	2.0650	30000.	83	20356	No
46	GOM_TRA_1PNPDE20060121_040732_000000392044_00262_20356_0015.N1	21-JAN-2006 04:07:32	Bright	38.500	33	50Zet Ori	1.7660	30000.	77	20356	No

47	GOM_TRA_1PNPDE20060121_044349_000000342044_00262_20356_0000.N1	21-JAN-2006 04:43:49	Bright	34.000	130	23Bet Dra	2.7990	5800.0	68	20356	No
48	GOM_TRA_1PNPDE20060121_044706_000000342044_00262_20356_0001.N1	21-JAN-2006 04:47:06	Bright	33.500	5	3Alp Lyr	0.033000	11000.	67	20356	No
49	GOM_TRA_1PNPDE20060121_045504_000000342044_00262_20356_0002.N1	21-JAN-2006 04:55:04	Bright	34.000	59	55Alp Oph	2.0800	8900.0	68	20356	No
50	GOM_TRA_1PNPDE20060121_045711_000000342044_00262_20356_0003.N1	21-JAN-2006 04:57:11	Bright	33.500	126	60Bet Oph	2.7700	4250.0	67	20356	No

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



4. Overview of dark signal processing per product

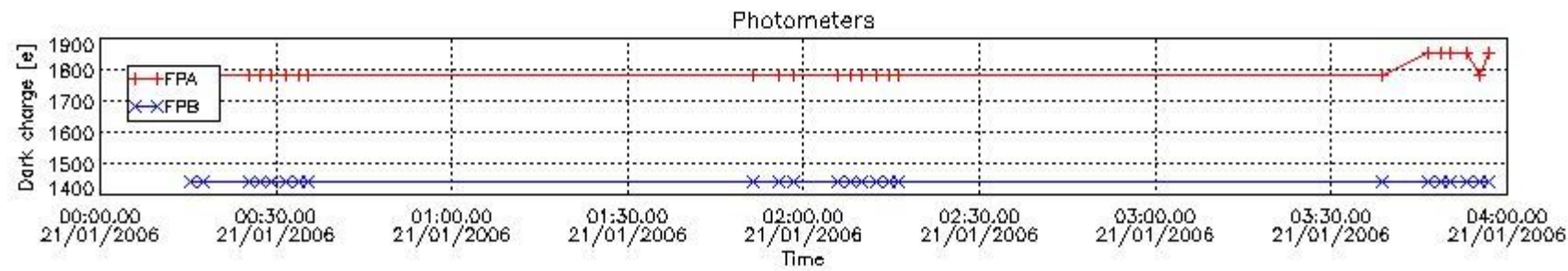
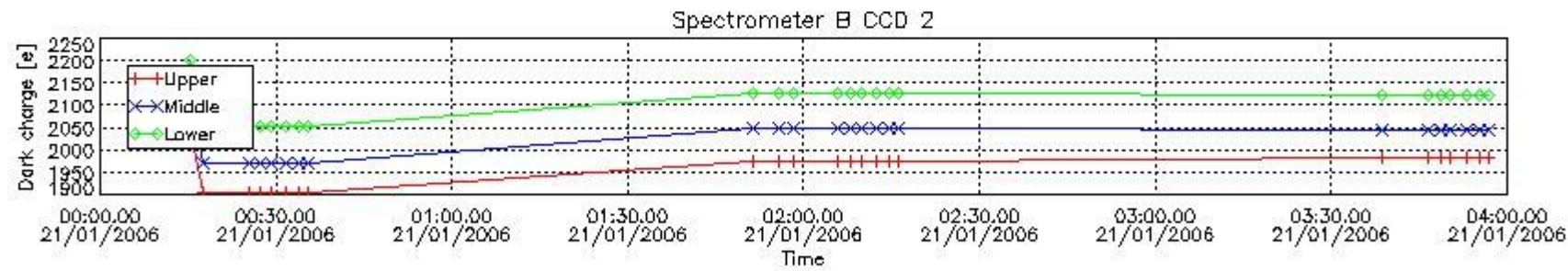
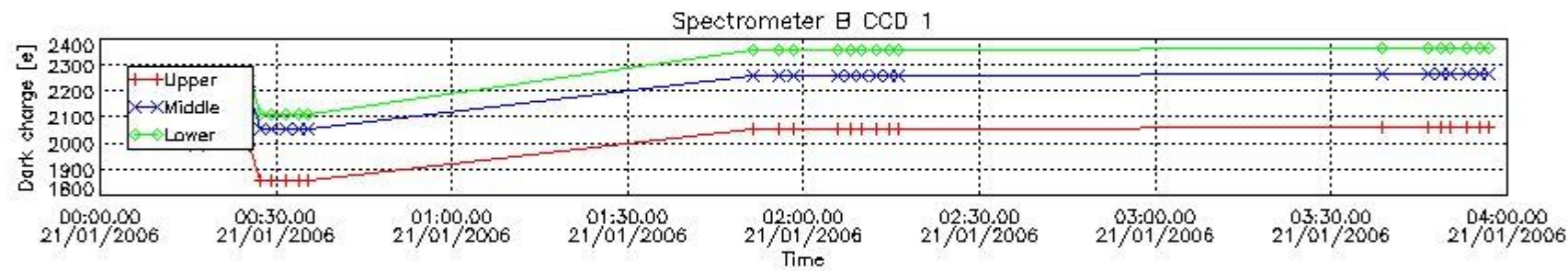
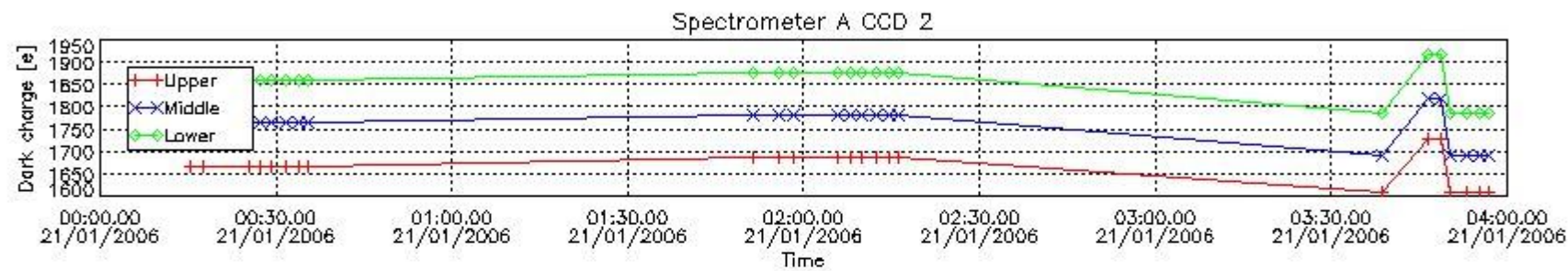
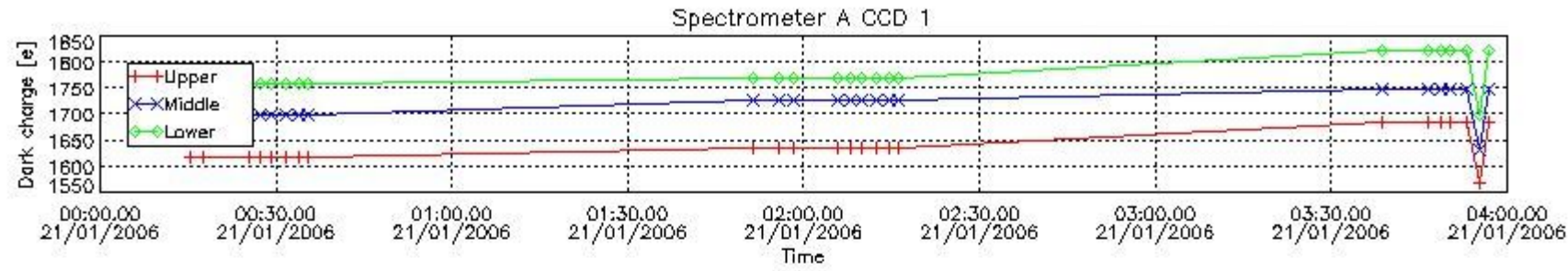
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20060121_044349_000000342044_00262_20356_0000.N1	DC map used (0)
GOM_TRA_1PNPDE20060121_044706_000000342044_00262_20356_0001.N1	DC map used (0)
GOM_TRA_1PNPDE20060121_045504_000000342044_00262_20356_0002.N1	DC map used (0)
GOM_TRA_1PNPDE20060121_045711_000000342044_00262_20356_0003.N1	DC map used (0)

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



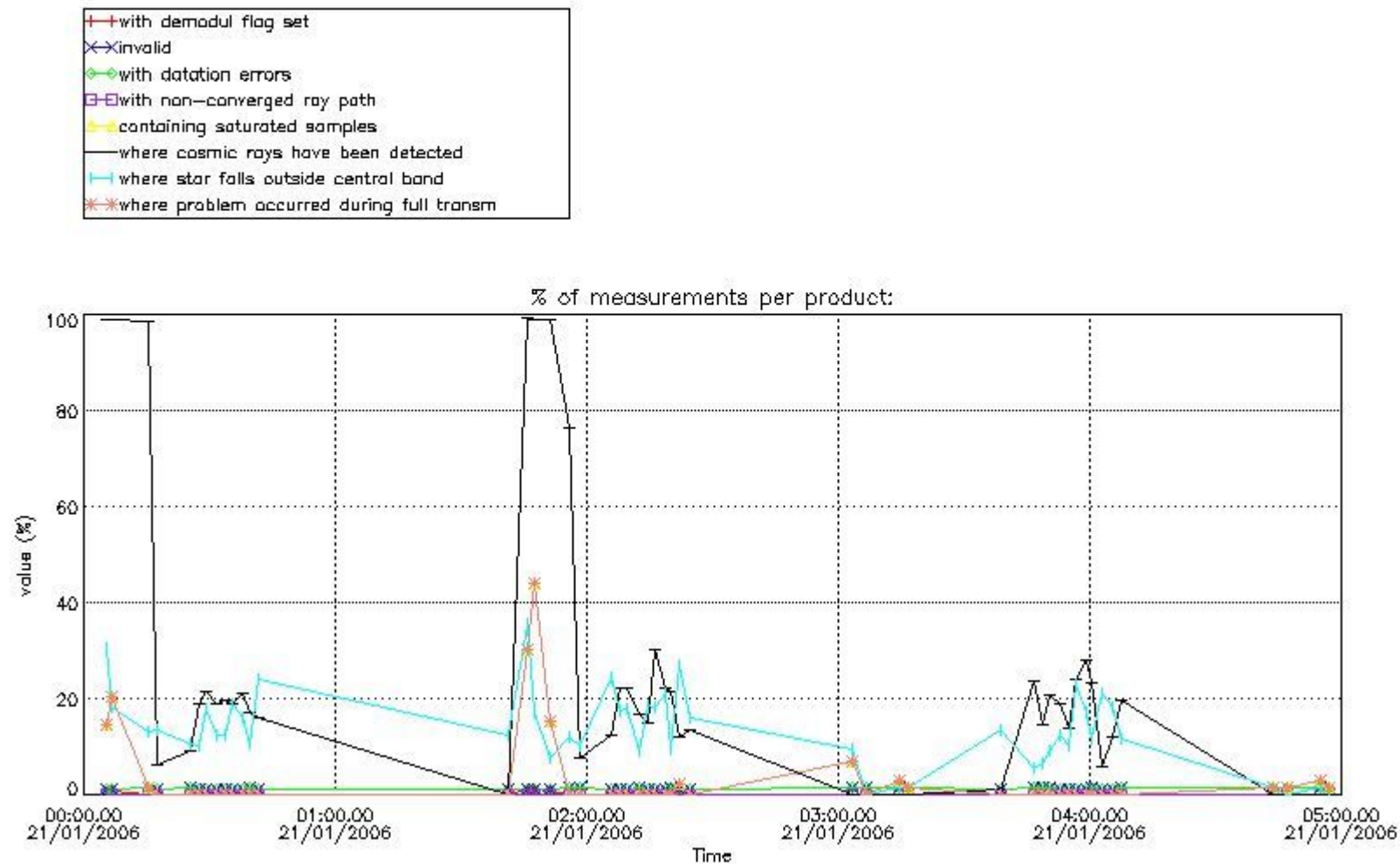
5. Demodulation flag and quality information monitoring

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.

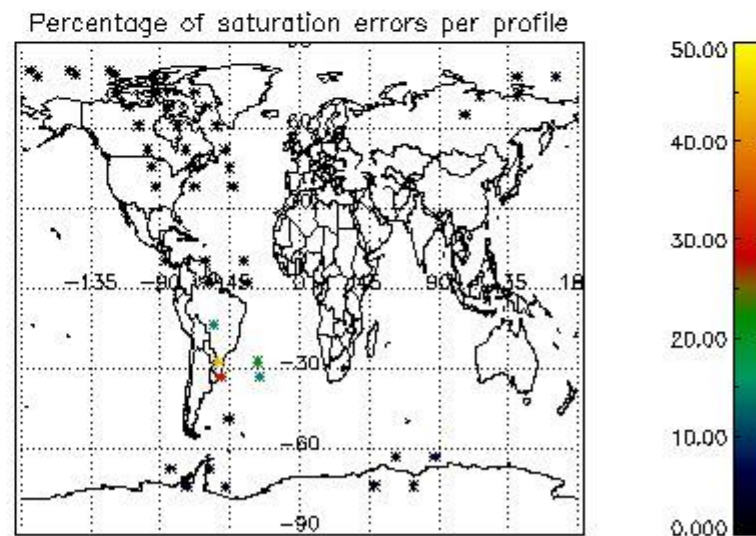
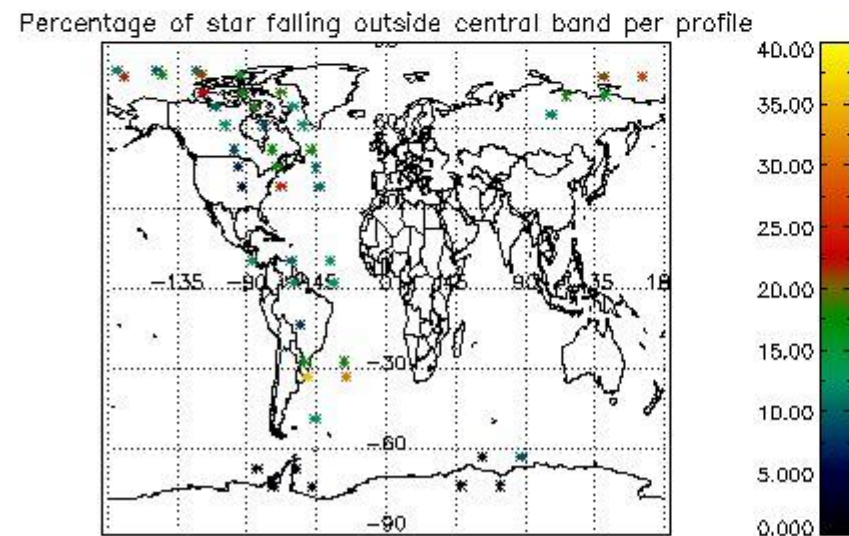
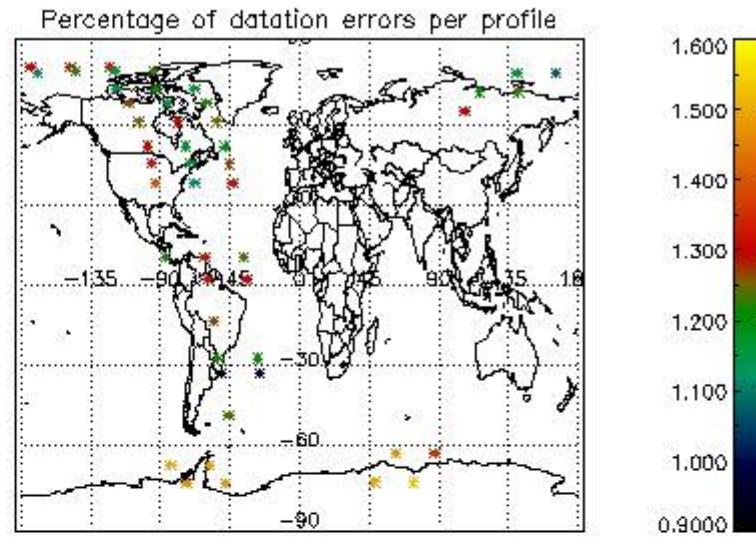
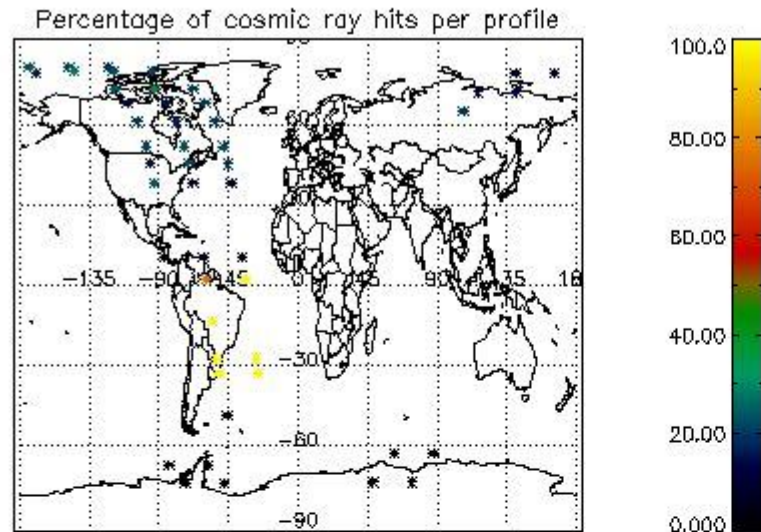
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	26.5306 %
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)



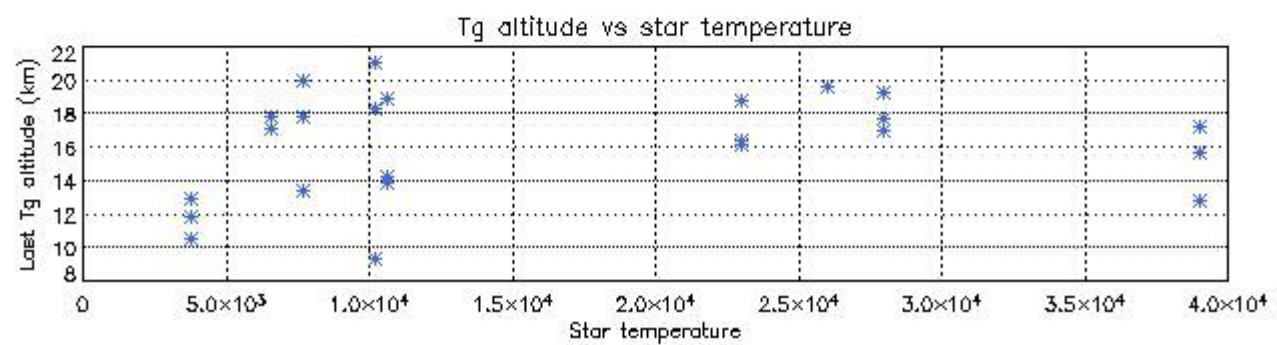
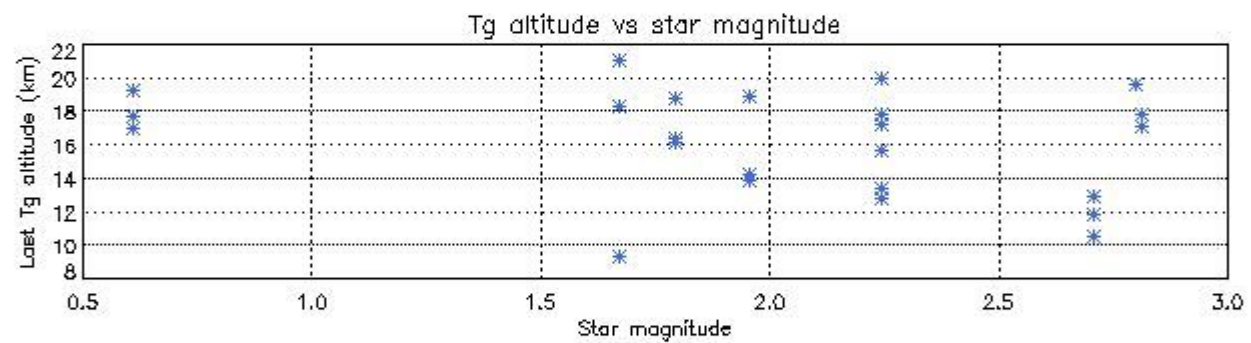
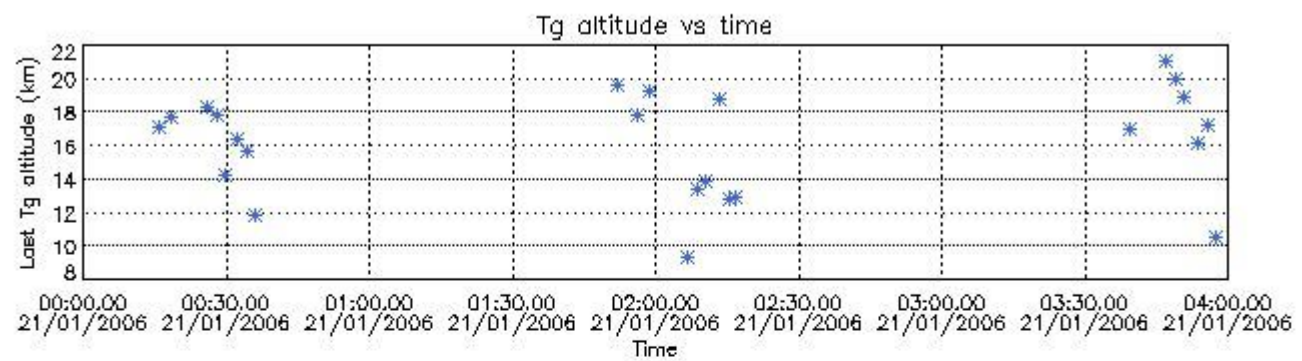
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.137	21.152	12.083
St. deviation:	3.1324	5.2994	4.2000
Maximum:	21.085	26.947	17.828
Minimum:	9.3371	11.967	3.1157
Number of data:	24.000	11.000	14.000

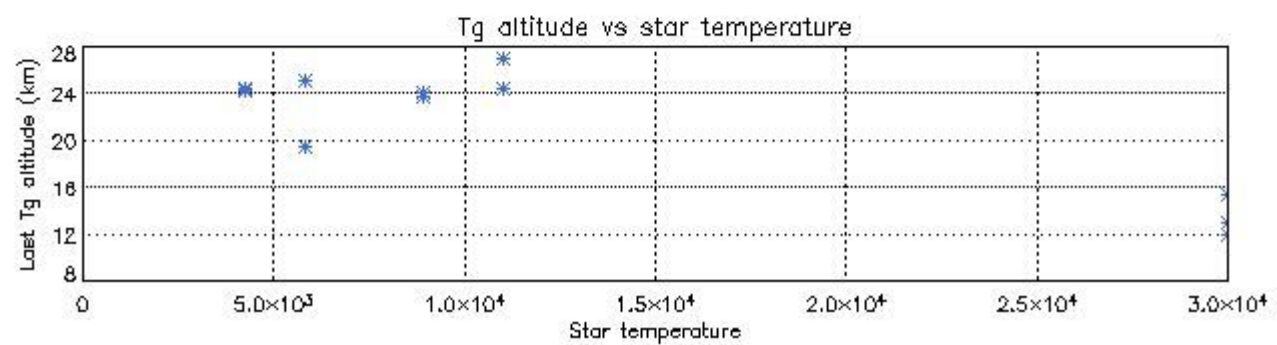
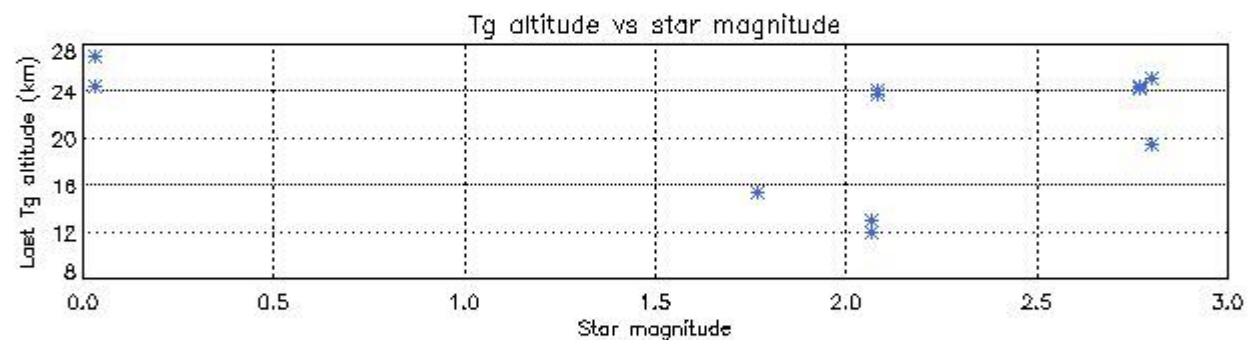
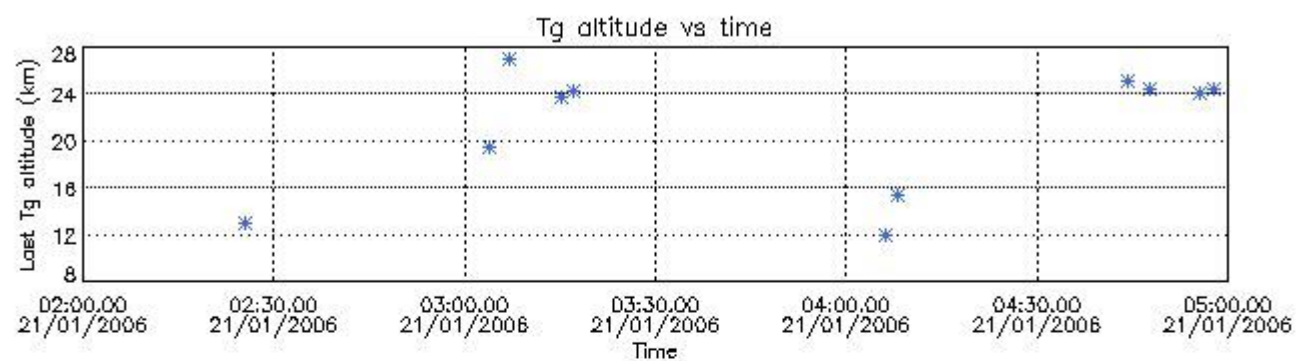
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



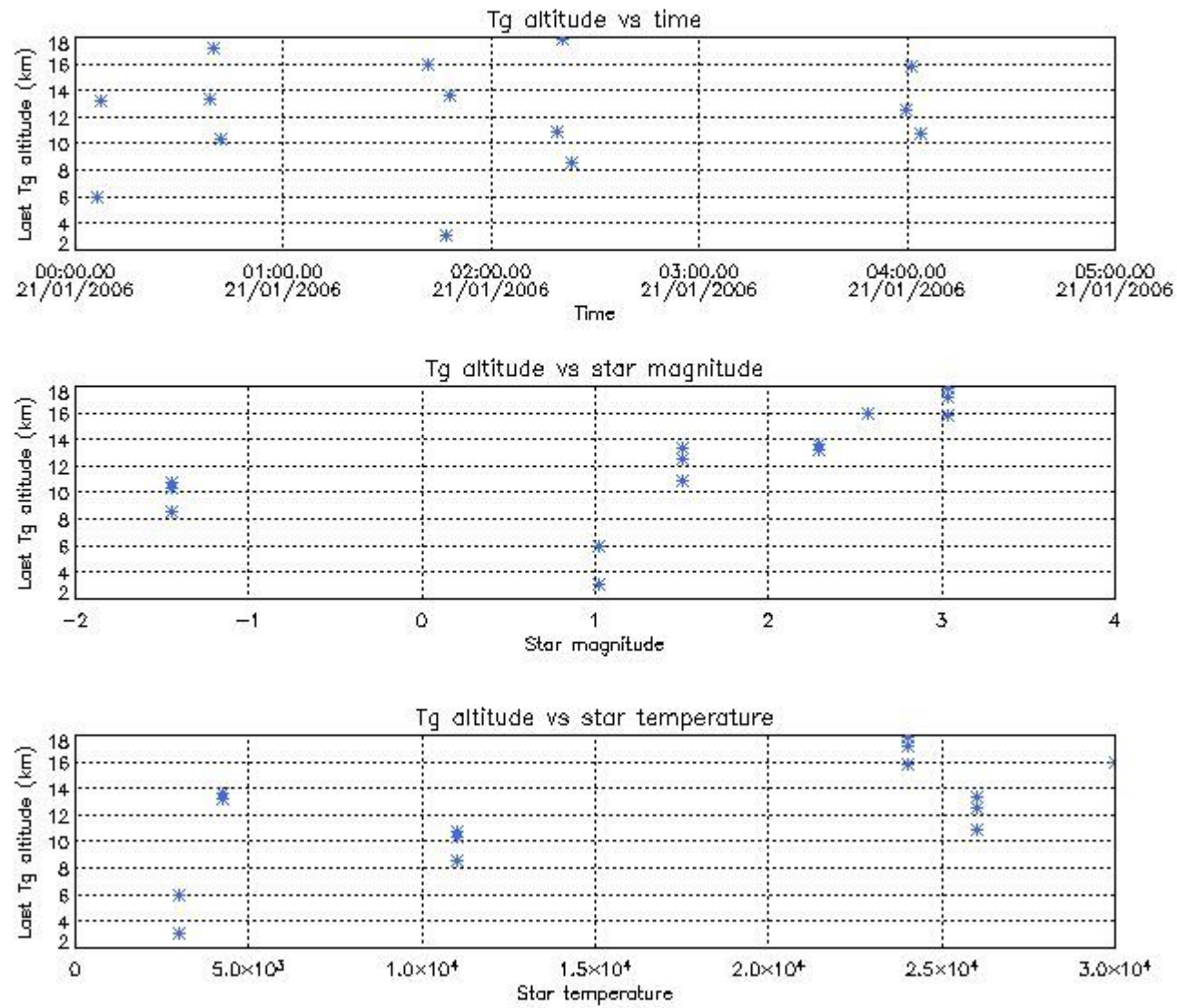
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost



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

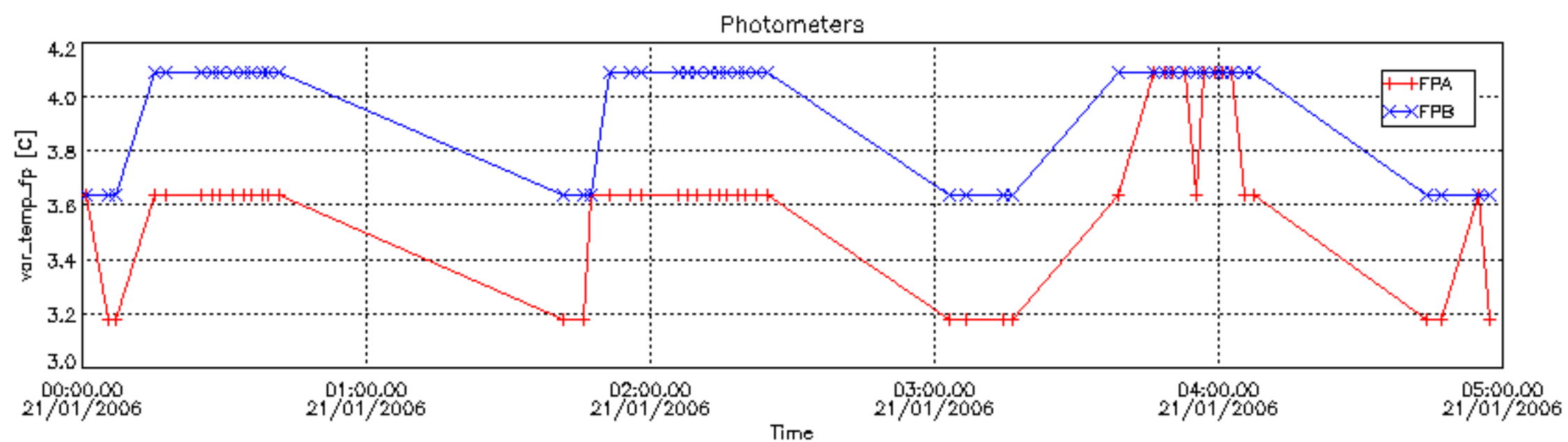
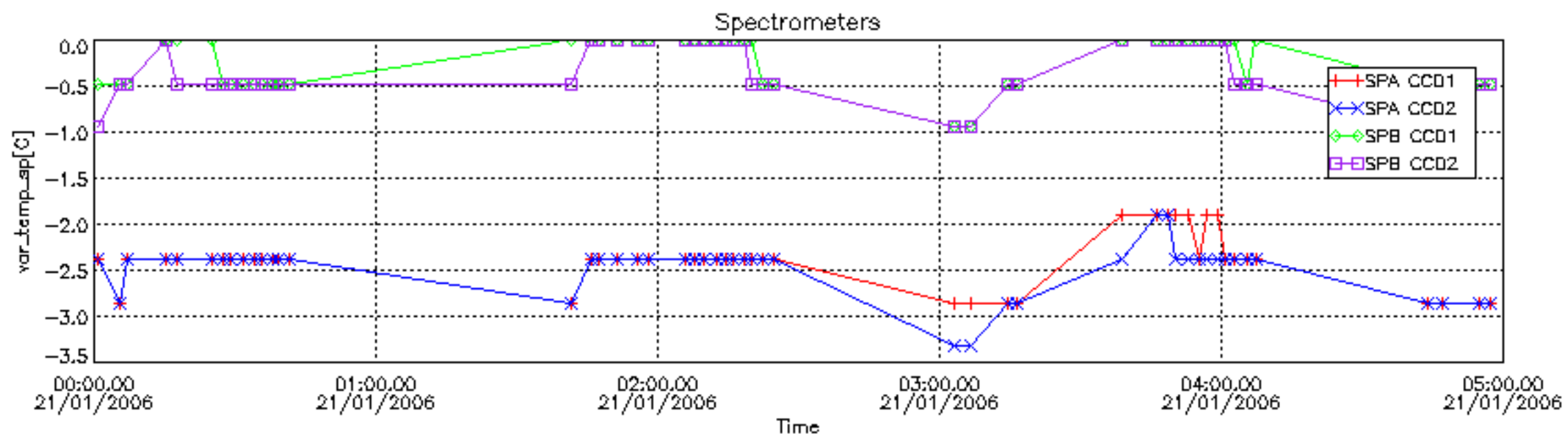
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

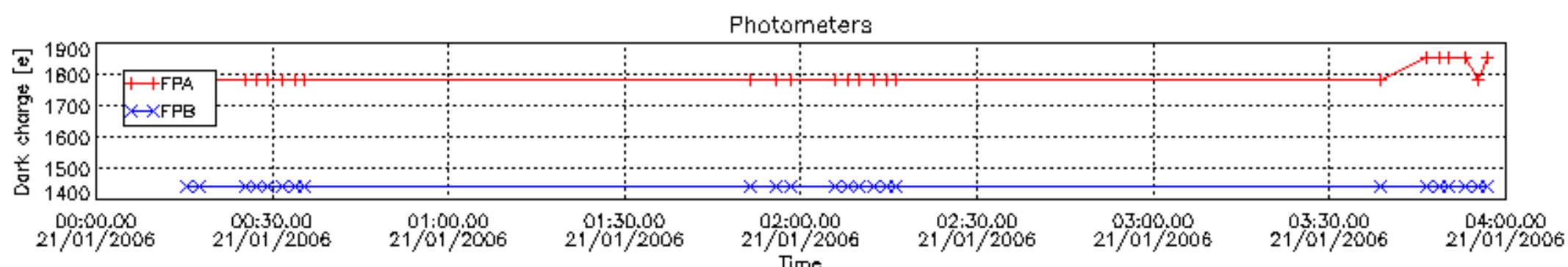
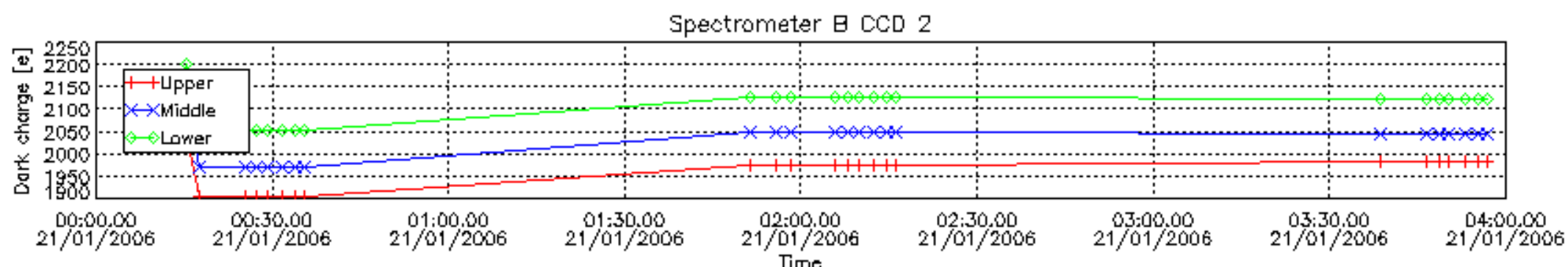
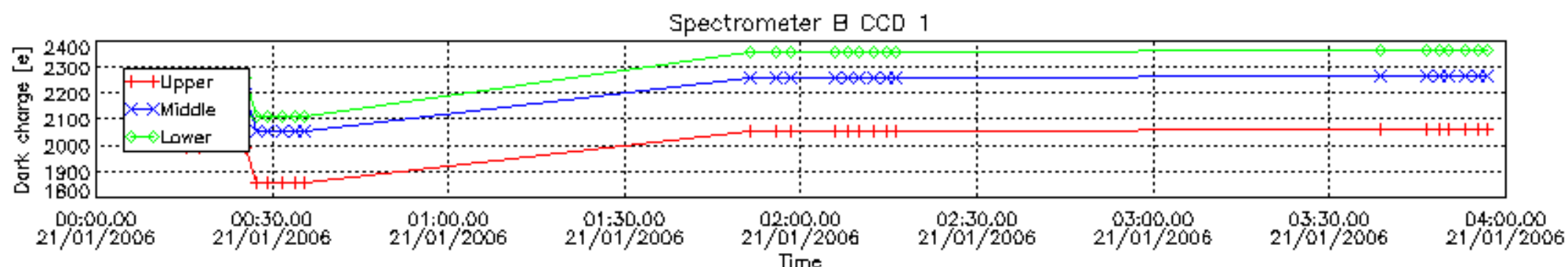
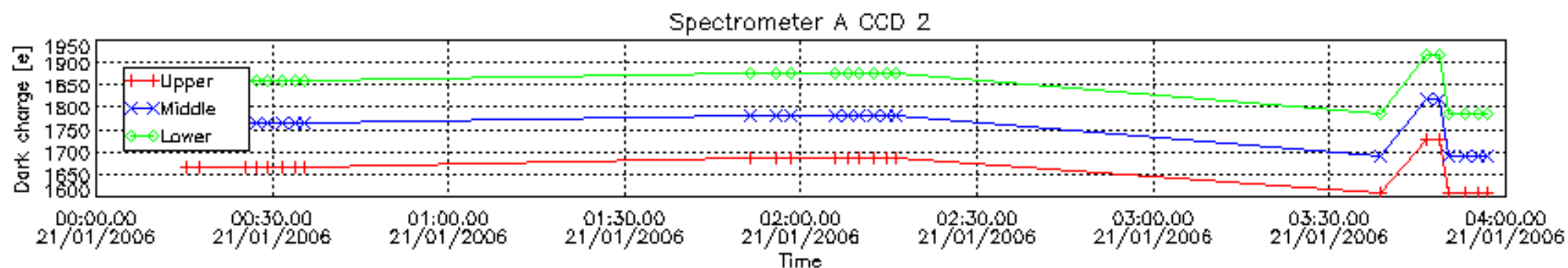
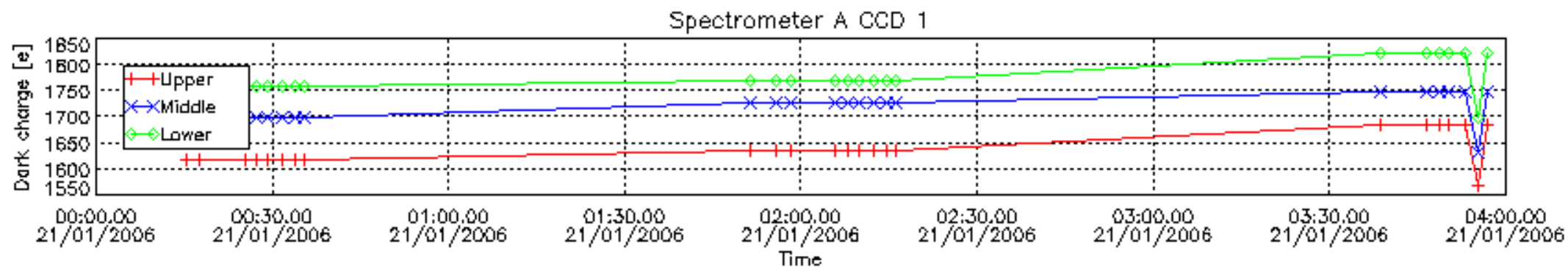
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1461.0	1447.2	1458.8	1446.5
St. deviation:	5.2189	8.5422	5.9038	8.2942
Maximum:	1493.0	1488.0	1487.0	1475.0
Minimum:	1452.0	1429.0	1442.0	1421.0
Number of data:	20950.	20950.	8850.0	8850.0

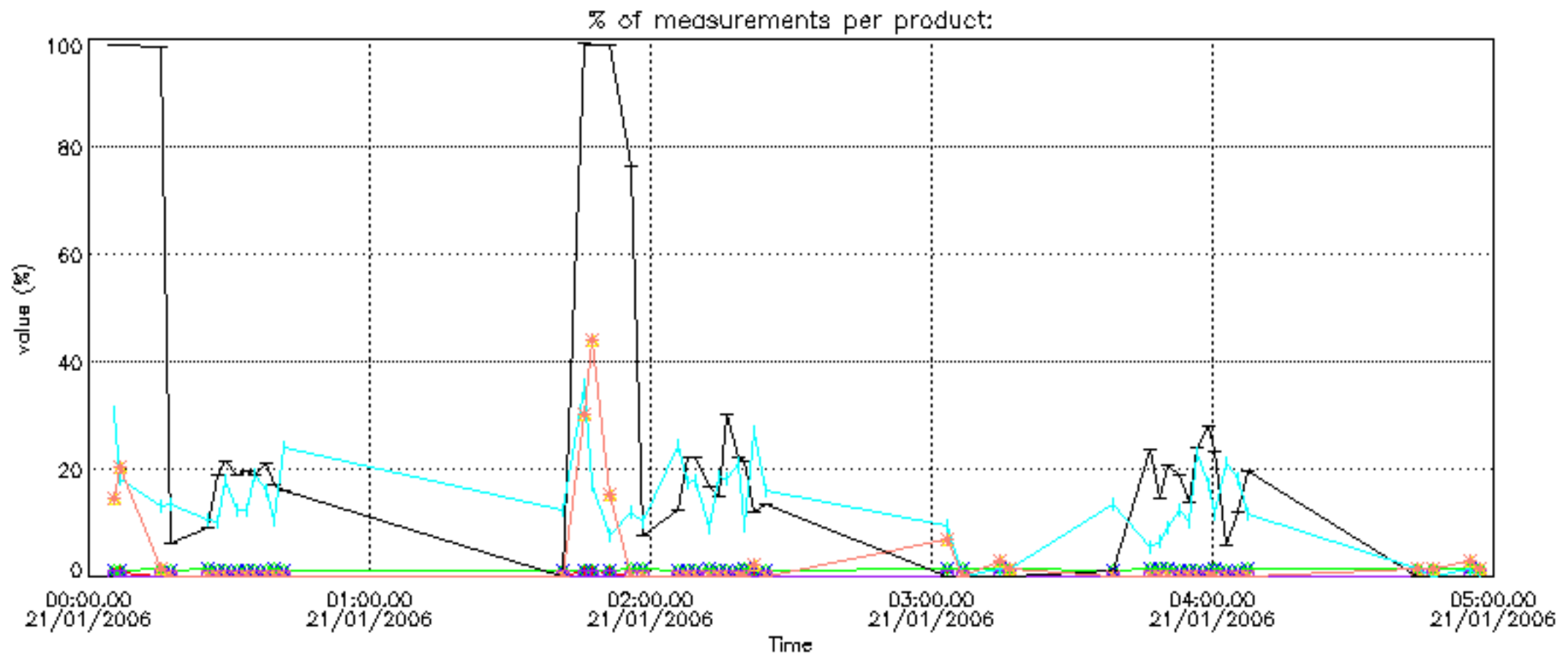
8. Auxiliary Data Files used for the production reported in section 2.2

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.

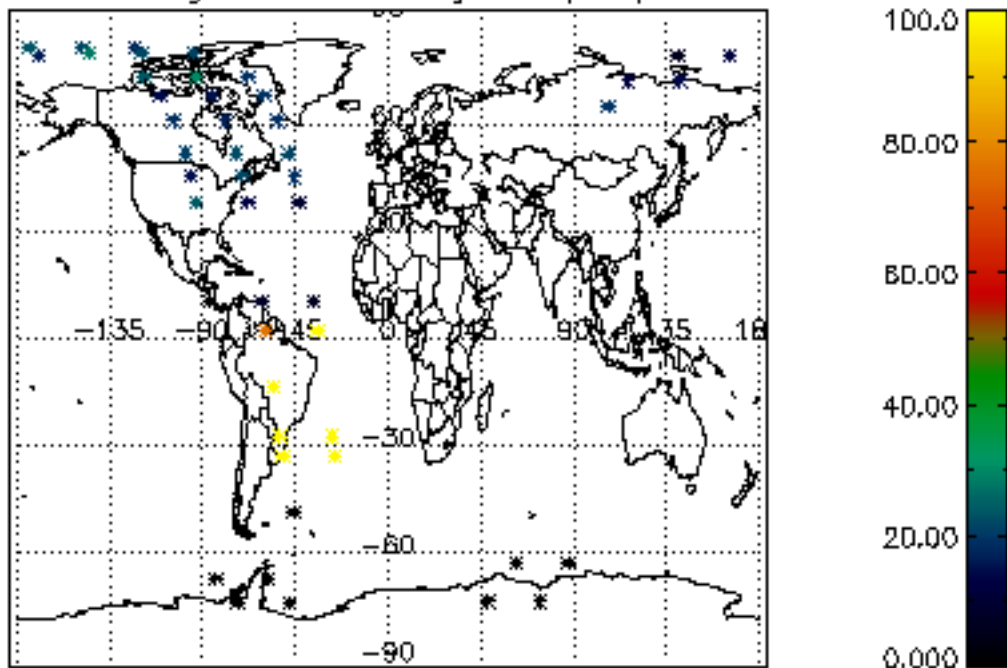
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	21-JAN-2006 00:00:50
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060111_114949_20060108_000000_20100101_000000	1	21-JAN-2006 00:00:50
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	21-JAN-2006 00:00:50
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	21-JAN-2006 00:00:50
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	21-JAN-2006 00:00:50
ECMWF_FILE	AUX_ECF_AXNECM20060120_060014_20060120_210000_20060121_090000	1	21-JAN-2006 00:00:50
ECMWF_FILE	AUX_ECA_AXNECM20060121_070007_20060120_210000_20060121_090000	47	21-JAN-2006 04:43:49
OPTIONAL_ECMWF_FILE	NOT USED	1	21-JAN-2006 00:00:50
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060121_000058_000054192044_00259_20353_0088.N1	1	21-JAN-2006 00:00:50
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20060121_001111_20060120_191246_20060130_203901	31	21-JAN-2006 03:03:13
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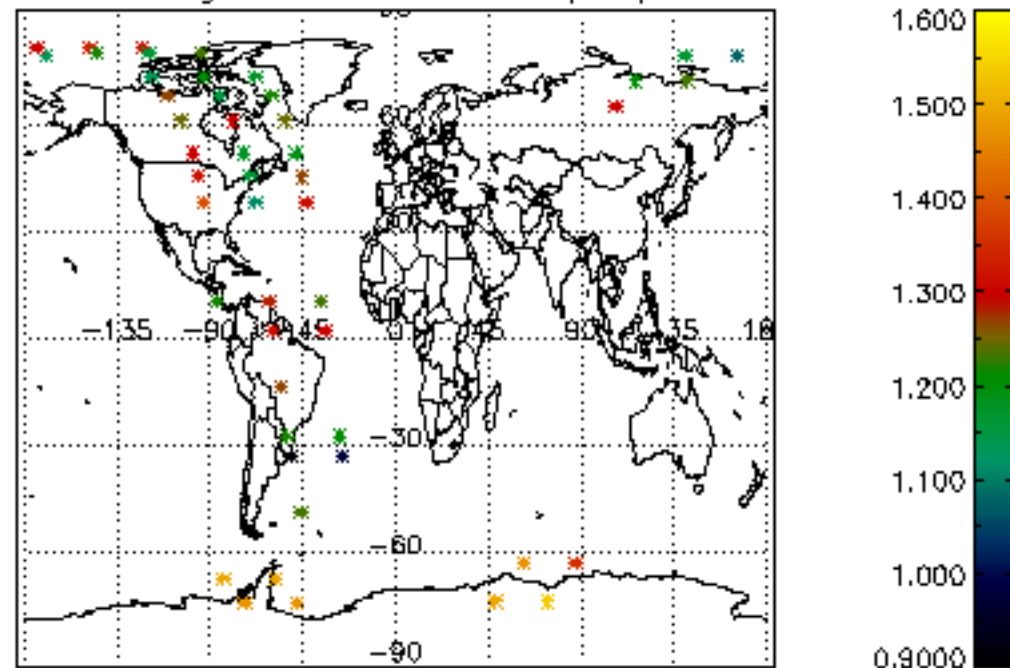




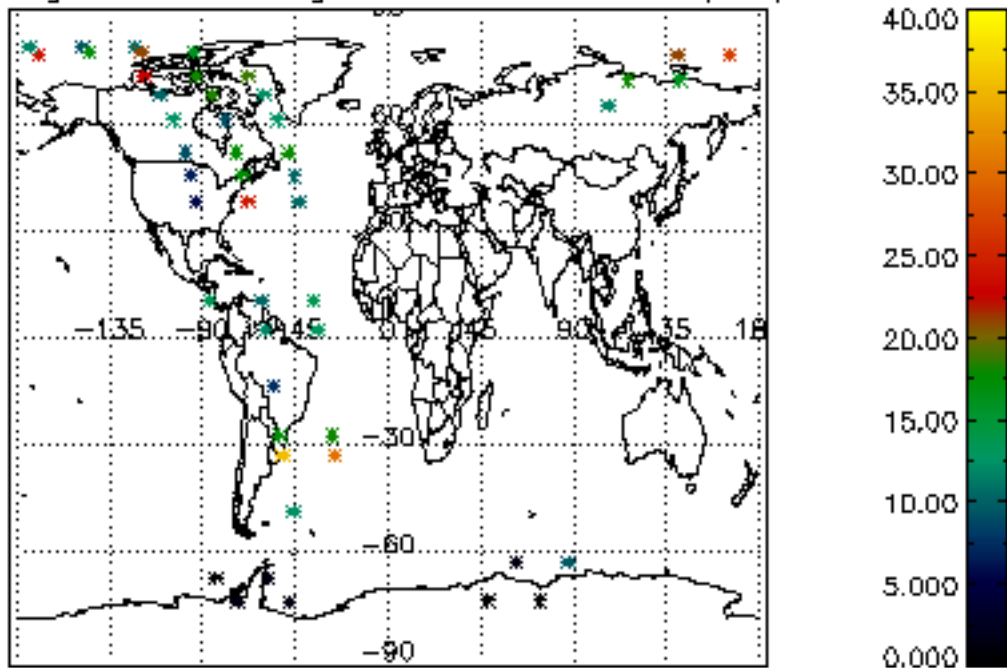
Percentage of cosmic ray hits per profile



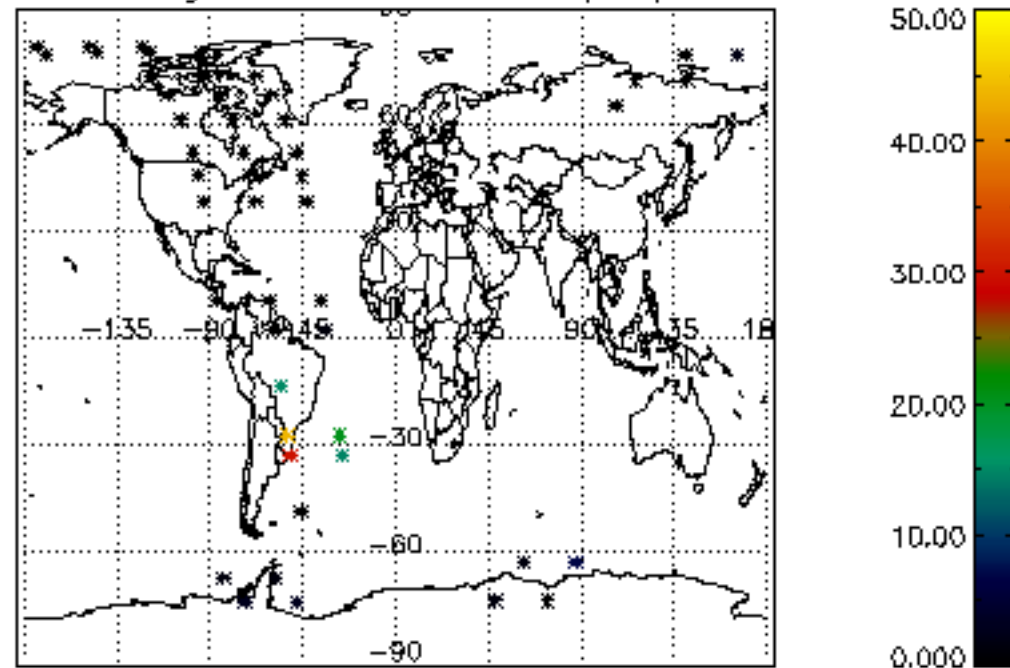
Percentage of datation errors per profile



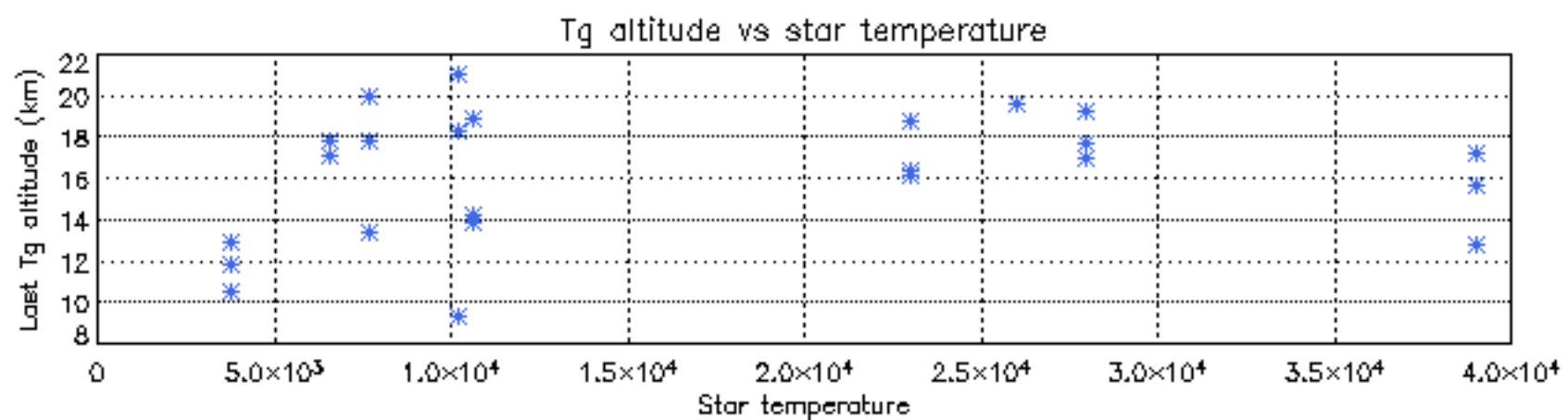
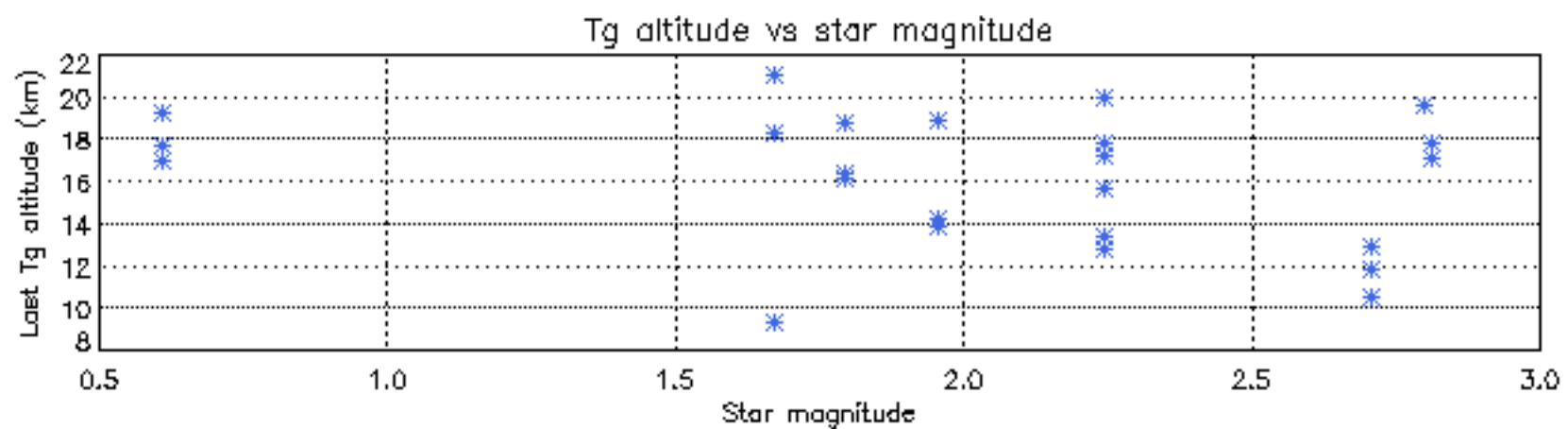
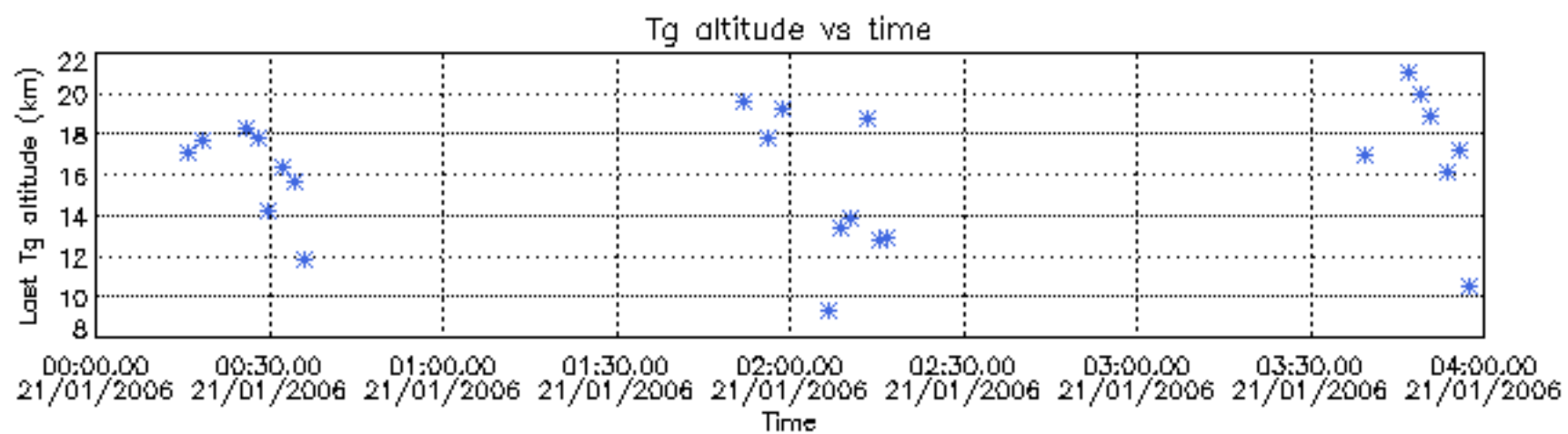
Percentage of star falling outside central band per profile



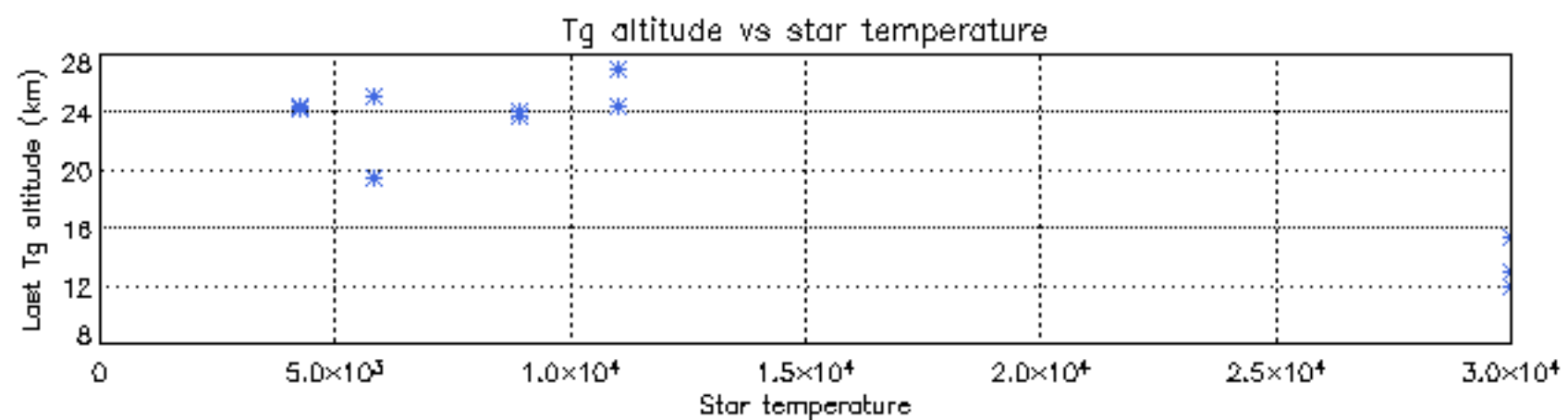
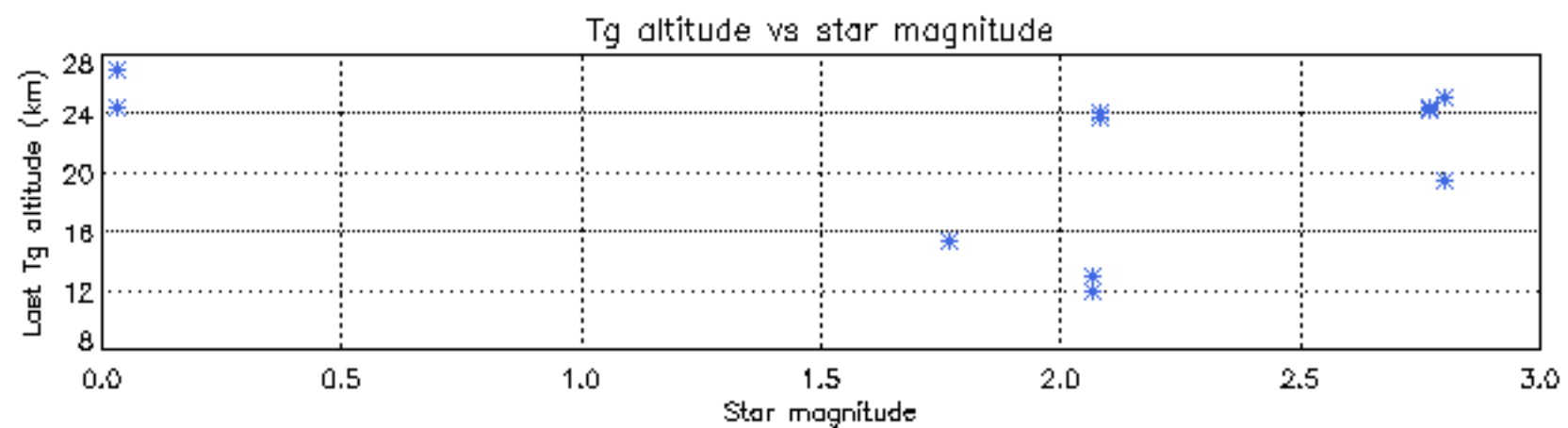
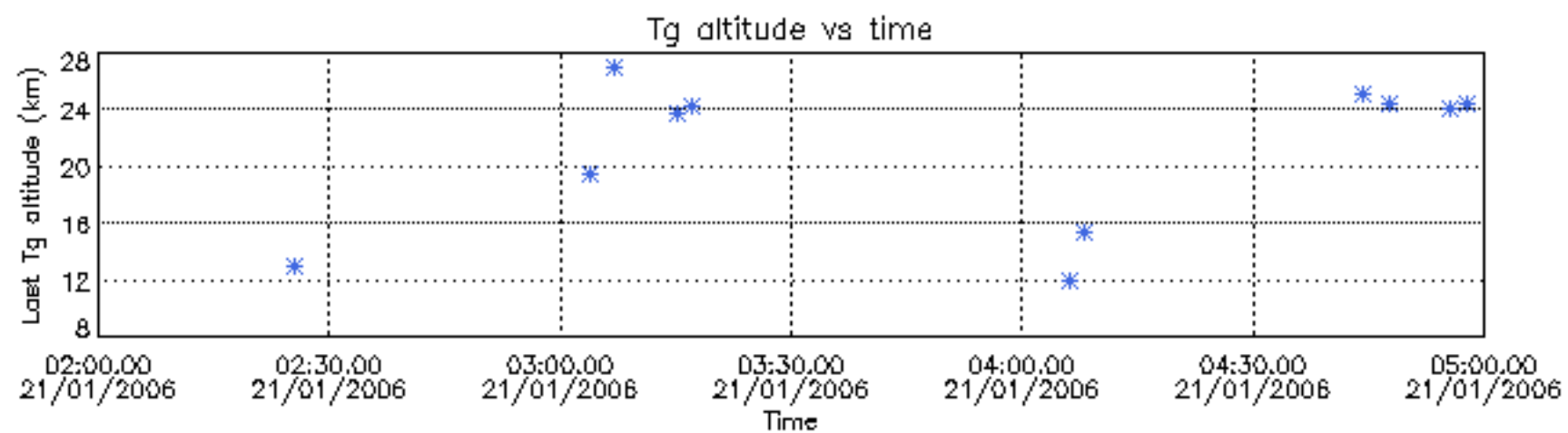
Percentage of saturation errors per profile



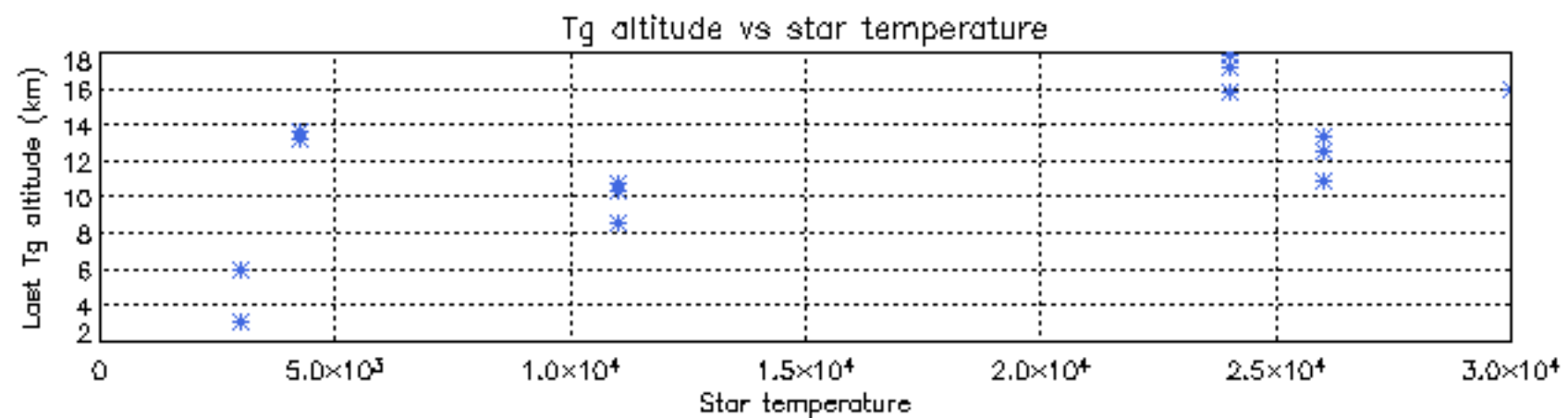
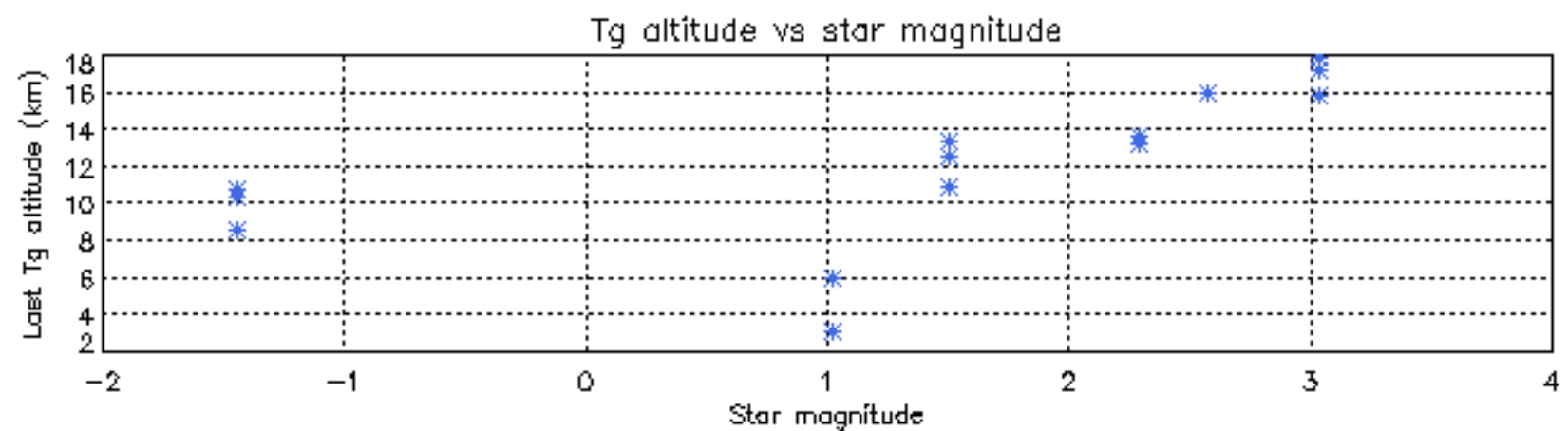
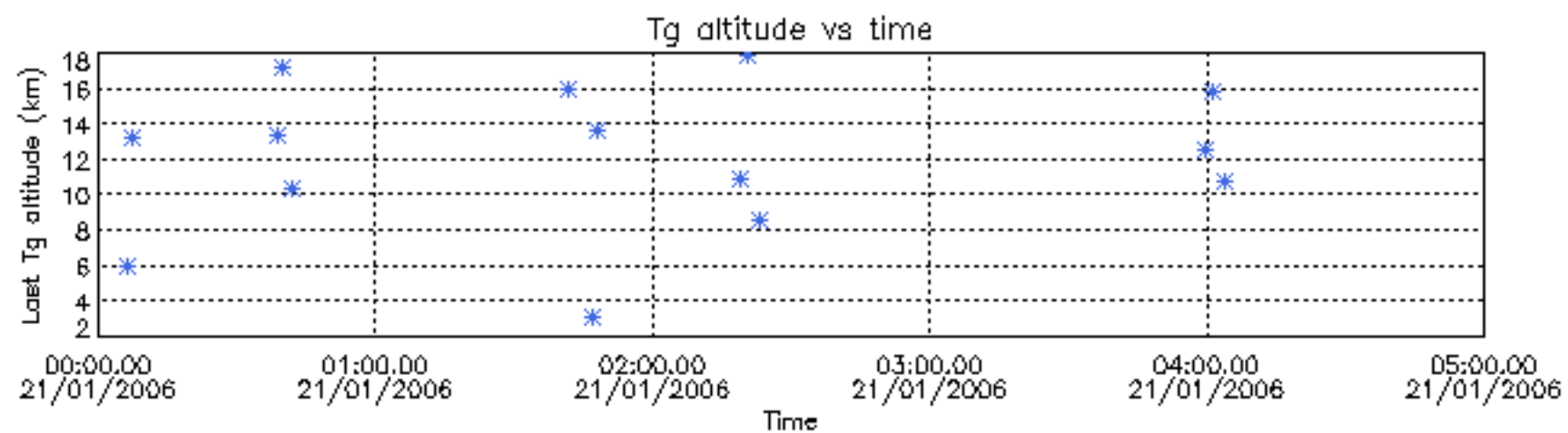
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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 16; 8049.7; 01-JAN-2006 01:16:55; Dark ; 42.0; 27; 24Gam Ori ; 1.64; 26000;occ; 84; 0;20067
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 9;-3413.8; 03-JAN-2006 15:29:11; Bright; 34.5; 149; 45Eps Per ; 2.89; 30000;occ; 69; 0;20105
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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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13; 3424.7; 10-JAN-2006 20:24:13; Bright; 37.0; 49; 1Alp UMi ; 1.99; 6300;occ; 74; 0;20208
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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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21;	4683.1;	14-JAN-2006	13:58:03;	Dark	;	39.0;	78;	Alp Lup	;	2.30;	28000;occ;	78;	0;	20261
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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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
21; 4681.8; 14-JAN-2006 17:16:01; Dark ; 38.5; 131; Gam Lup ; 2.80; 26000;occ; 77; 0;20263
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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9; 1298.8; 14-JAN-2006 17:54:38; Dark ; 48.5; 14; 58Alp Ori ; 0.87; 3000;occ; 97; 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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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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 21; 184.7; 30-JAN-2006 15:40:18; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;20492
 22; 338.5; 30-JAN-2006 15:42:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20492
 23; 460.4; 30-JAN-2006 15:44:53; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;20492
 24; 678.1; 30-JAN-2006 15:48:31; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;20492
 25; 817.8; 30-JAN-2006 15:50:51; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;20492
 26; 923.3; 30-JAN-2006 15:52:36; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;20492
 27; 1075.7; 30-JAN-2006 15:55:09; Dark ; 38.5; 34; Gam2Vel ; 1.79; 23000;occ; 77; 0;20492
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 29; 1284.7; 30-JAN-2006 15:58:38; Dark ; 30.5; 117; Pi Pup ; 2.71; 3800;occ; 61; 0;20492

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 7;-3838.9; 30-JAN-2006 16:13:50; Bright; 37.5; 44; 24Gam Gem ; 1.93; 11000;occ; 75; 0;20492
 8;-3729.5; 30-JAN-2006 16:15:40; Bright; 39.0; 151; 13Mu Gem ; 2.89; 3000;occ; 78; 0;20492
 9;-3472.3; 30-JAN-2006 16:19:57; Bright; 34.5; 107; 37The Aur ; 2.65; 11000;occ; 69; 0;20492
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 13;-1733.5; 30-JAN-2006 16:48:56; Bright; 34.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 69; 0;20492
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 15;-1116.1; 30-JAN-2006 16:59:13; Bright; 37.0; 126; 60Bet Oph ; 2.77; 4250;occ; 74; 0;20492
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 17; -424.3; 30-JAN-2006 17:10:45; Dark ; 40.5; 25; 35Lam Sco ; 1.62; 28000;occ; 81; 0;20492
 18; -335.5; 30-JAN-2006 17:12:14; Dark ; 36.5; 40; The Sco ; 1.86; 7100;occ; 73; 0;20492
 19; -221.9; 30-JAN-2006 17:14:07; Dark ; 36.0; 147; Alp Ara ; 2.88; 26000;occ; 72; 0;20492
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 21; 104.8; 30-JAN-2006 17:19:34; Dark ; 37.5; 43; Alp TrA ; 1.91; 4250;occ; 75; 0;20493
 22; 185.1; 30-JAN-2006 17:20:54; Dark ; 46.0; 4; Alp1Cen ;-0.01; 5800;occ; 92; 0;20493
 23; 338.7; 30-JAN-2006 17:23:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20493
 24; 460.8; 30-JAN-2006 17:25:30; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;20493
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 27; 923.5; 30-JAN-2006 17:33:13; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;20493
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 9; 2306.7; 30-JAN-2006 17:56:16; Bright; 38.0; 151; 13Mu Gem ; 2.89; 3000;occ; 76; 0;20493
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 12; 3427.9; 30-JAN-2006 18:14:57; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 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
 19; 5700.8; 30-JAN-2006 18:52:50; Dark ; 40.5; 40; The Sco ; 1.86; 7100;occ; 81; 0;20493
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 21; 5908.2; 30-JAN-2006 18:56:17; Dark ; 38.0; 141; Bet Ara ; 2.84; 4600;occ; 76; 0;20493
 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
 24; 6375.0; 30-JAN-2006 19:04:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20493
 25; 6497.4; 30-JAN-2006 19:06:07; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;20493
 26; 6714.4; 30-JAN-2006 19:09:44; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;20493
 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
15;	1285.4;	30-JAN-2006	22:41:02;	Dark	;	40.5;	117;	Pi Pup	;	2.71;	3800;occ;	81;	0;	20496
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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2;	-562.3;	30-JAN-2006	23:50:51;	Dark	;	40.0;	167;	10Gam2Sgr	;	2.98;	4500;occ;	80;	0;	20496
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
8;	462.9;	31-JAN-2006	00:07:56;	Dark	;	51.0;	12;	Alp1Cru	;	0.77;	30000;occ;	102;	0;	20497
9;	679.1;	31-JAN-2006	00:11:32;	Dark	;	44.5;	29;	Bet Car	;	1.67;	10200;occ;	89;	0;	20497

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