

GOMOS Daily Report 27-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	29JAN2006 04:38:24

Data source version	GOMOS/4.02
Start time of products	QDS_YESTERDAY(/START)-1D (27JAN2006 00:00:00)
Stop time of products	QDS_YESTERDAY(/STOP)-1D (28JAN2006 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)

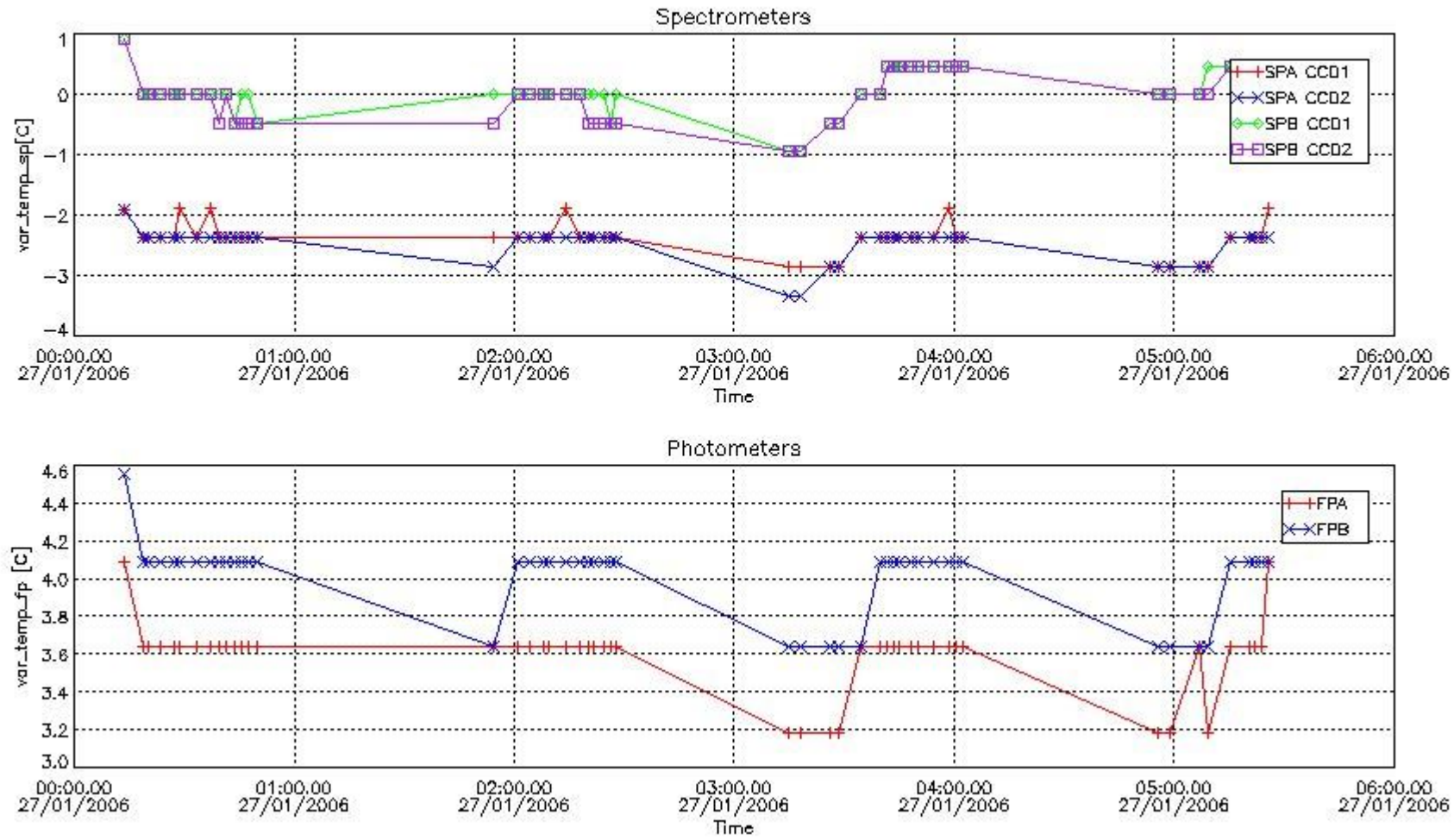
2.1 Level 0 products arrived in PCF (see template [here](#))

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_1PNPDE20060127_001330_000000422044_00345_20439_0000.N1	27-JAN-2006 00:13:30	Twilight	41.500	86	35Eta Oph	2.4300	10200.	83	20439	Yes
2	GOM_TRA_1PNPDE20060127_001845_000000402044_00345_20439_0001.N1	27-JAN-2006 00:18:45	Twilight	39.500	25	35Lam Sco	1.6200	28000.	79	20439	No
3	GOM_TRA_1PNPDE20060127_002016_000000402044_00345_20439_0002.N1	27-JAN-2006 00:20:16	Twilight	40.000	40	The Sco	1.8590	7100.0	80	20439	No
4	GOM_TRA_1PNPDE20060127_002345_000000412044_00345_20439_0003.N1	27-JAN-2006 00:23:45	Dark	41.000	141	Bet Ara	2.8400	4600.0	82	20439	No
5	GOM_TRA_1PNPDE20060127_002711_000000412044_00346_20440_0004.N1	27-JAN-2006 00:27:11	Dark	40.500	134	Bet TrA	2.8100	6600.0	81	20440	No
6	GOM_TRA_1PNPDE20060127_002841_000000552044_00346_20440_0005.N1	27-JAN-2006 00:28:41	Dark	55.000	4	Alp1Cen	-0.010000	5800.0	110	20440	No
7	GOM_TRA_1PNPDE20060127_003316_000000432044_00346_20440_0006.N1	27-JAN-2006 00:33:16	Dark	43.000	12	Alp1Cru	0.77500	30000.	86	20440	No
8	GOM_TRA_1PNPDE20060127_003709_000000392044_00346_20440_0007.N1	27-JAN-2006 00:37:09	Dark	38.500	29	Bet Car	1.6720	10200.	77	20440	No
9	GOM_TRA_1PNPDE20060127_003924_000000432044_00346_20440_0008.N1	27-JAN-2006 00:39:24	Dark	42.500	71	Iot Car	2.2460	7700.0	85	20440	No
10	GOM_TRA_1PNPDE20060127_004111_000000392044_00346_20440_0009.N1	27-JAN-2006 00:41:11	Dark	39.000	46	Del Vel	1.9540	10600.	78	20440	No
11	GOM_TRA_1PNPDE20060127_004346_000000382044_00346_20440_0010.N1	27-JAN-2006 00:43:46	Dark	38.000	34	Gam2Vel	1.7930	23000.	76	20440	No
12	GOM_TRA_1PNPDE20060127_004552_000000392044_00346_20440_0011.N1	27-JAN-2006 00:45:52	Dark	38.500	70	Zet Pup	2.2460	39000.	77	20440	No
13	GOM_TRA_1PNPDE20060127_004719_000000422044_00346_20440_0012.N1	27-JAN-2006 00:47:19	Dark	41.500	117	Pi Pup	2.7060	3800.0	83	20440	No
14	GOM_TRA_1PNPDE20060127_004946_000000392044_00346_20440_0013.N1	27-JAN-2006 00:49:46	Twilight	38.500	23	21Eps CMa	1.5020	26000.	77	20440	No
15	GOM_TRA_1PNPDE20060127_015407_000000402044_00346_20440_0000.N1	27-JAN-2006 01:54:07	Twilight	39.500	86	35Eta Oph	2.4300	10200.	79	20440	No
16	GOM_TRA_1PNPDE20060127_020052_000000422044_00346_20440_0001.N1	27-JAN-2006 02:00:52	Twilight	42.000	40	The Sco	1.8590	7100.0	84	20440	No
17	GOM_TRA_1PNPDE20060127_020421_000000412044_00346_20440_0002.N1	27-JAN-2006 02:04:21	Dark	41.000	141	Bet Ara	2.8400	4600.0	82	20440	No
18	GOM_TRA_1PNPDE20060127_020747_000000382044_00347_20441_0003.N1	27-JAN-2006 02:07:47	Dark	37.500	134	Bet TrA	2.8100	6600.0	75	20441	No
19	GOM_TRA_1PNPDE20060127_020918_000000412044_00347_20441_0004.N1	27-JAN-2006 02:09:18	Dark	41.000	4	Alp1Cen	-0.010000	5800.0	82	20441	No
20	GOM_TRA_1PNPDE20060127_021353_000000442044_00347_20441_0005.N1	27-JAN-2006 02:13:53	Dark	43.500	12	Alp1Cru	0.77500	30000.	87	20441	No
21	GOM_TRA_1PNPDE20060127_021745_000000382044_00347_20441_0006.N1	27-JAN-2006 02:17:45	Dark	38.000	29	Bet Car	1.6720	10200.	76	20441	No
22	GOM_TRA_1PNPDE20060127_022000_000000382044_00347_20441_0007.N1	27-JAN-2006 02:20:00	Dark	38.000	71	Iot Car	2.2460	7700.0	76	20441	No
23	GOM_TRA_1PNPDE20060127_022147_000000392044_00347_20441_0008.N1	27-JAN-2006 02:21:47	Dark	38.500	46	Del Vel	1.9540	10600.	77	20441	No
24	GOM_TRA_1PNPDE20060127_022422_000000422044_00347_20441_0009.N1	27-JAN-2006 02:24:22	Dark	42.000	34	Gam2Vel	1.7930	23000.	84	20441	No
25	GOM_TRA_1PNPDE20060127_022628_000000402044_00347_20441_0010.N1	27-JAN-2006 02:26:28	Dark	40.000	70	Zet Pup	2.2460	39000.	80	20441	No
26	GOM_TRA_1PNPDE20060127_022755_000000432044_00347_20441_0011.N1	27-JAN-2006 02:27:55	Dark	42.500	117	Pi Pup	2.7060	3800.0	85	20441	No
27	GOM_TRA_1PNPDE20060127_031447_000000362044_00347_20441_0000.N1	27-JAN-2006 03:14:47	Bright	36.000	130	23Bet Dra	2.7990	5800.0	72	20441	No
28	GOM_TRA_1PNPDE20060127_031815_000000332044_00347_20441_0001.N1	27-JAN-2006 03:18:15	Bright	33.000	5	3Alp Lyr	0.033000	11000.	66	20441	No
29	GOM_TRA_1PNPDE20060127_032619_000000352044_00347_20441_0002.N1	27-JAN-2006 03:26:19	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	20441	No
30	GOM_TRA_1PNPDE20060127_032826_000000342044_00347_20441_0003.N1	27-JAN-2006 03:28:26	Bright	34.000	126	60Bet Oph	2.7700	4250.0	68	20441	No
31	GOM_TRA_1PNPDE20060127_033443_000000422044_00347_20441_0004.N1	27-JAN-2006 03:34:43	Twilight	42.000	86	35Eta Oph	2.4300	10200.	84	20441	No
32	GOM_TRA_1PNPDE20060127_033957_000000412044_00347_20441_0005.N1	27-JAN-2006 03:39:57	Twilight	41.000	25	35Lam Sco	1.6200	28000.	82	20441	No
33	GOM_TRA_1PNPDE20060127_034128_000000422044_00347_20441_0006.N1	27-JAN-2006 03:41:28	Twilight	41.500	40	The Sco	1.8590	7100.0	83	20441	No
34	GOM_TRA_1PNPDE20060127_034323_000000372044_00347_20441_0007.N1	27-JAN-2006 03:43:23	Twilight	36.500	147	Alp Ara	2.8770	26000.	73	20441	No
35	GOM_TRA_1PNPDE20060127_034457_000000422044_00347_20441_0008.N1	27-JAN-2006 03:44:57	Dark	41.500	141	Bet Ara	2.8400	4600.0	83	20441	No
36	GOM_TRA_1PNPDE20060127_034823_000000382044_00348_20442_0009.N1	27-JAN-2006 03:48:23	Dark	38.000	134	Bet TrA	2.8100	6600.0	76	20442	No
37	GOM_TRA_1PNPDE20060127_034954_000000492044_00348_20442_0010.N1	27-JAN-2006 03:49:54	Dark	49.000	4	Alp1Cen	-0.010000	5800.0	98	20442	No
38	GOM_TRA_1PNPDE20060127_035429_000000422044_00348_20442_0011.N1	27-JAN-2006 03:54:29	Dark	41.500	12	Alp1Cru	0.77500	30000.	83	20442	No
39	GOM_TRA_1PNPDE20060127_035822_000000382044_00348_20442_0012.N1	27-JAN-2006 03:58:22	Dark	38.000	29	Bet Car	1.6720	10200.	76	20442	No
40	GOM_TRA_1PNPDE20060127_040037_000000392044_00348_20442_0013.N1	27-JAN-2006 04:00:37	Dark	39.000	71	Iot Car	2.2460	7700.0	78	20442	No
41	GOM_TRA_1PNPDE20060127_040224_000000432044_00348_20442_0014.N1	27-JAN-2006 04:02:24	Dark	42.500	46	Del Vel	1.9540	10600.	85	20442	No
42	GOM_TRA_1PNPDE20060127_045523_000000362044_00348_20442_0000.N1	27-JAN-2006 04:55:23	Bright	35.500	130	23Bet Dra	2.7990	5800.0	71	20442	No
43	GOM_TRA_1PNPDE20060127_045851_000000372044_00348_20442_0001.N1	27-JAN-2006 04:58:51	Bright	37.000	5	3Alp Lyr	0.033000	11000.	74	20442	No
44	GOM_TRA_1PNPDE20060127_050655_000000352044_00348_20442_0002.N1	27-JAN-2006 05:06:55	Bright	34.500	59	55Alp Oph	2.0800	8900.0	69	20442	No
45	GOM_TRA_1PNPDE20060127_050902_000000352044_00348_20442_0003.N1	27-JAN-2006 05:09:02	Bright	34.500	126	60Bet Oph	2.7700	4250.0	69	20442	No
46	GOM_TRA_1PNPDE20060127_051519_000000432044_00348_20442_0004.N1	27-JAN-2006 05:15:19	Twilight	42.500	86	35Eta Oph	2.4300	10200.	85	20442	No

47	GOM_TRA_1PNPDE20060127_052033_000000402044_00348_20442_0005.N1	27-JAN-2006 05:20:33	Twilight	39.500	25	35Lam Sco	1.6200	28000.	79	20442	No
48	GOM_TRA_1PNPDE20060127_052204_000000422044_00348_20442_0006.N1	27-JAN-2006 05:22:04	Twilight	42.000	40	The Sco	1.8590	7100.0	84	20442	No
49	GOM_TRA_1PNPDE20060127_052359_000000372044_00348_20442_0007.N1	27-JAN-2006 05:23:59	Twilight	36.500	147	Alp Ara	2.8770	26000.	73	20442	No
50	GOM_TRA_1PNPDE20060127_052533_000000472044_00348_20442_0008.N1	27-JAN-2006 05:25:33	Dark	47.000	141	Bet Ara	2.8400	4600.0	94	20442	No

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



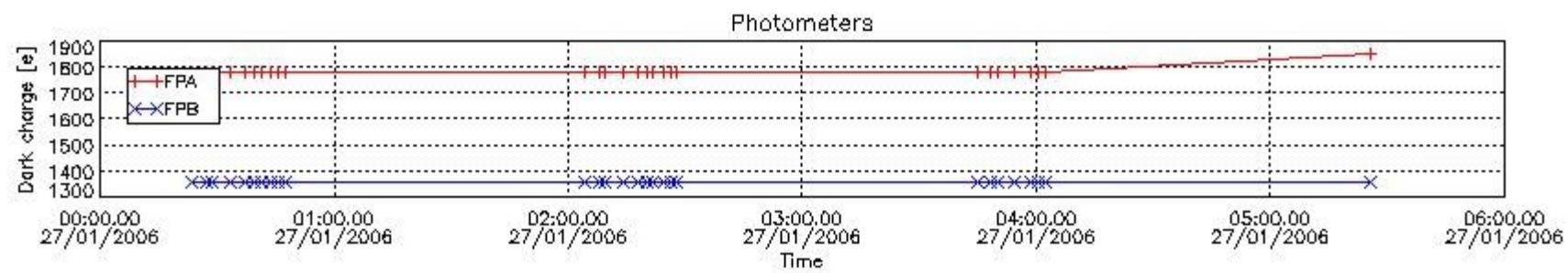
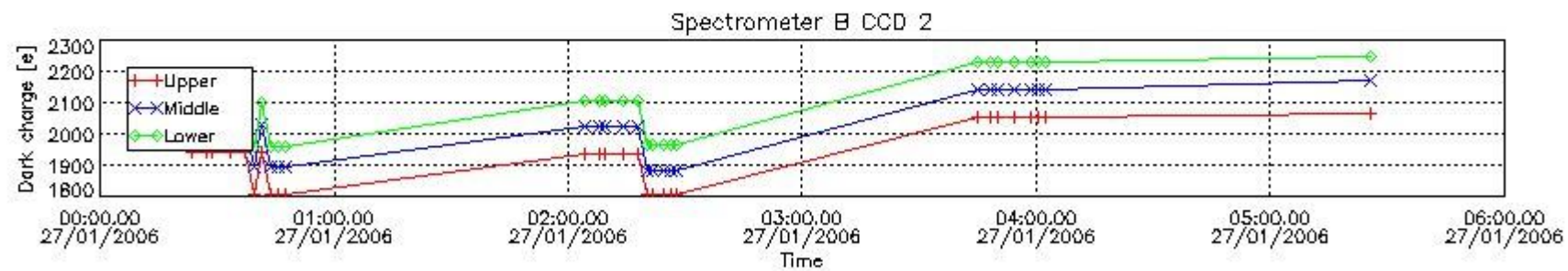
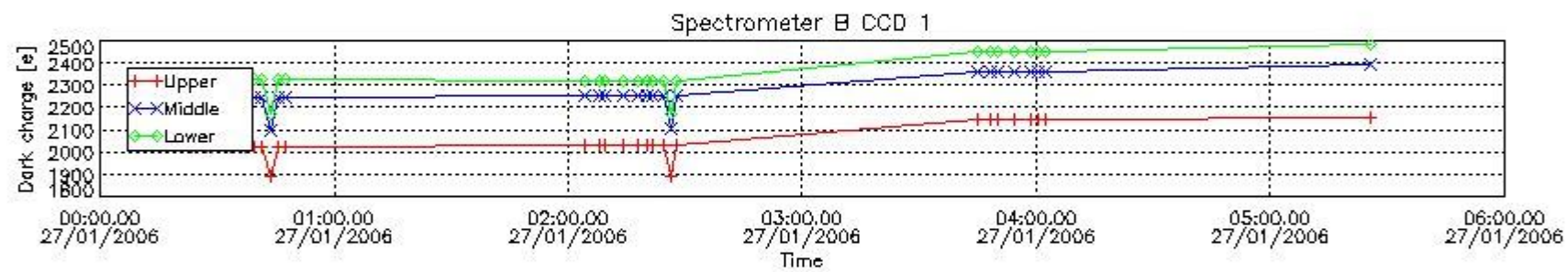
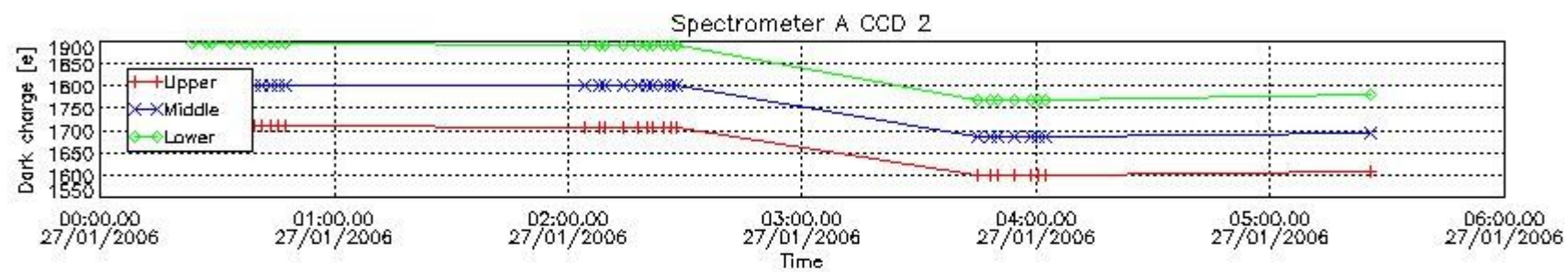
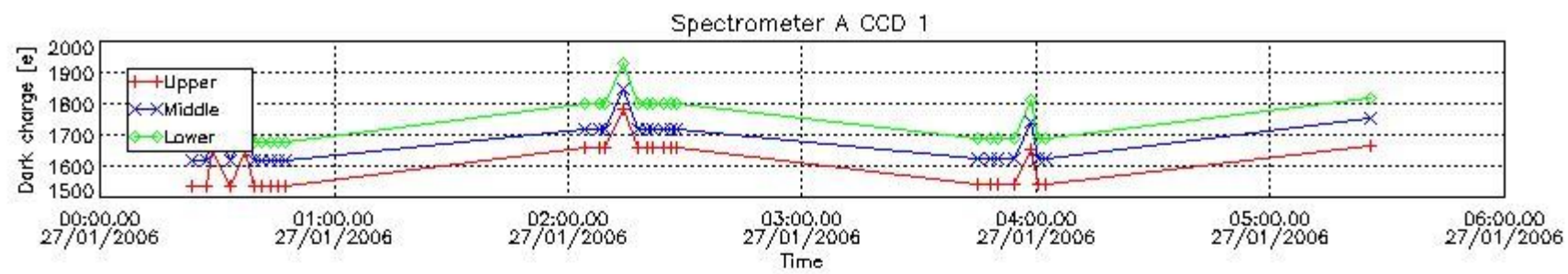
4. Overview of dark signal processing per product

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



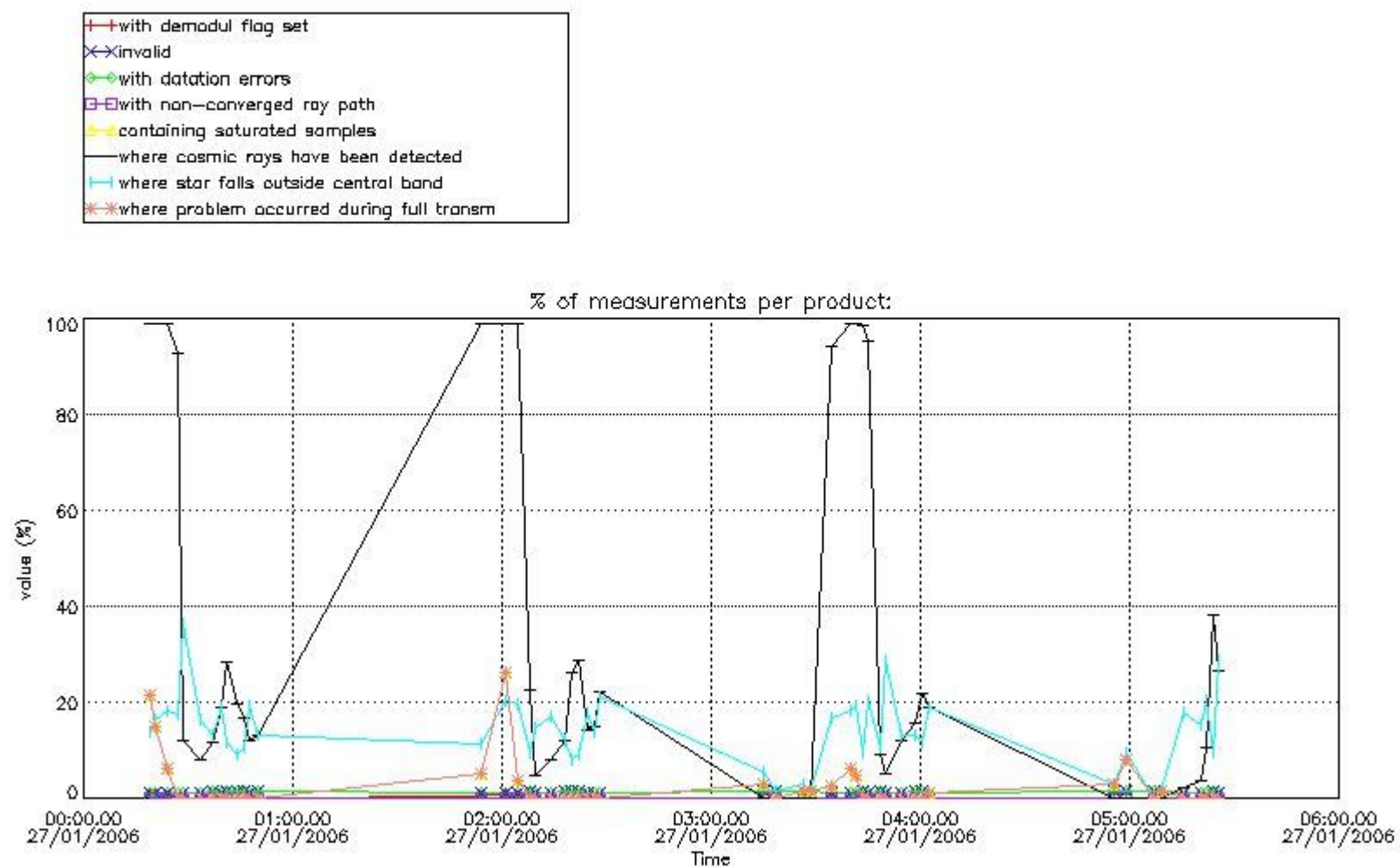
5. Demodulation flag and quality information monitoring

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.

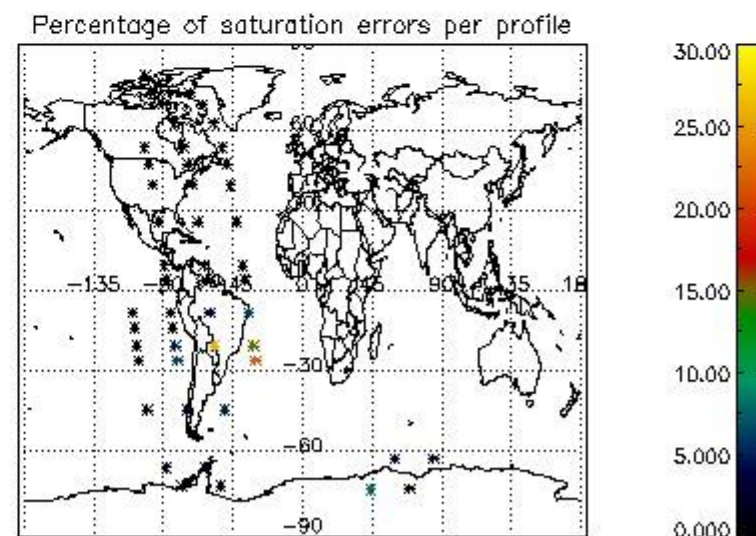
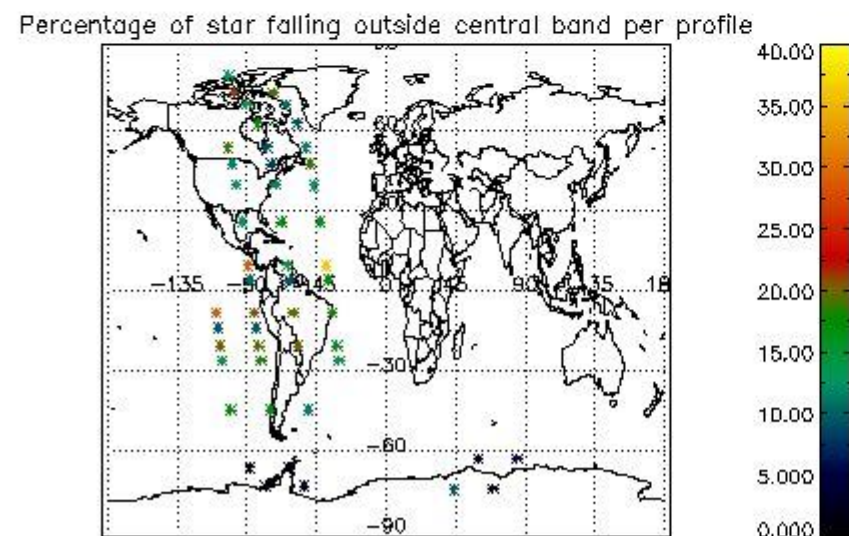
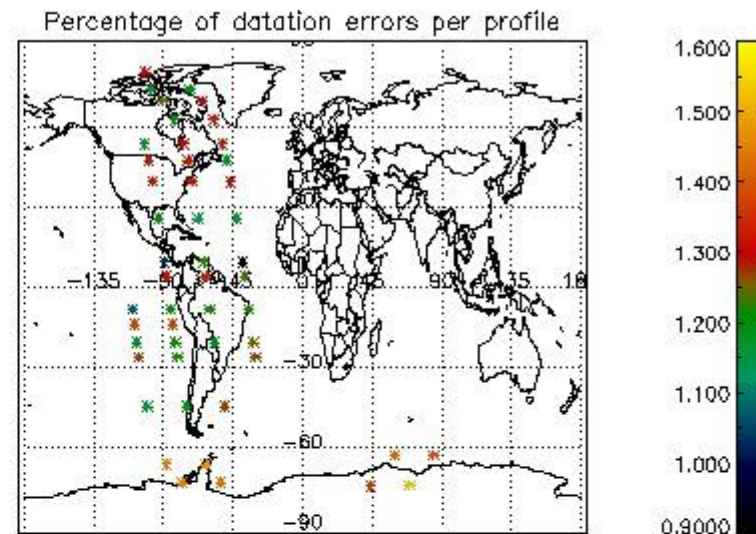
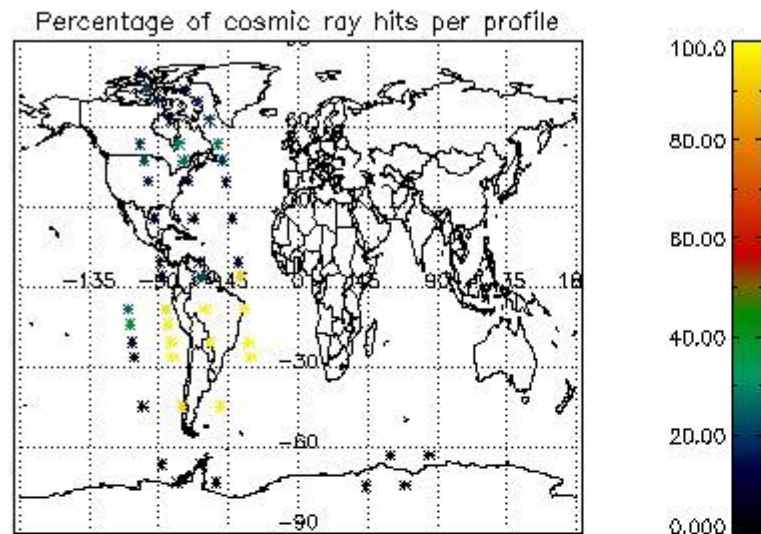
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	36.7347 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



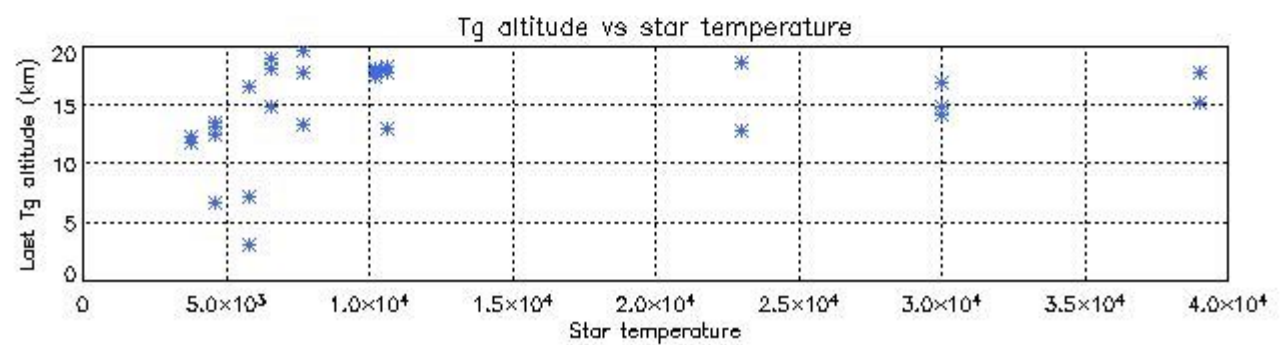
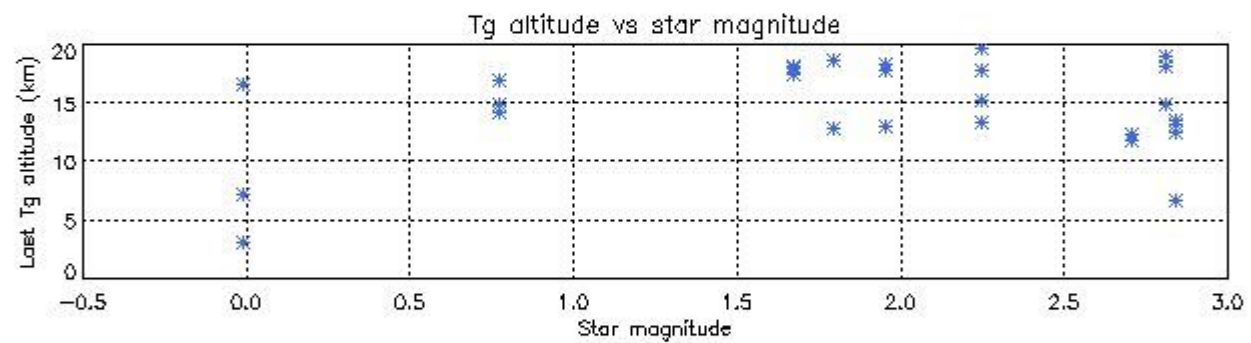
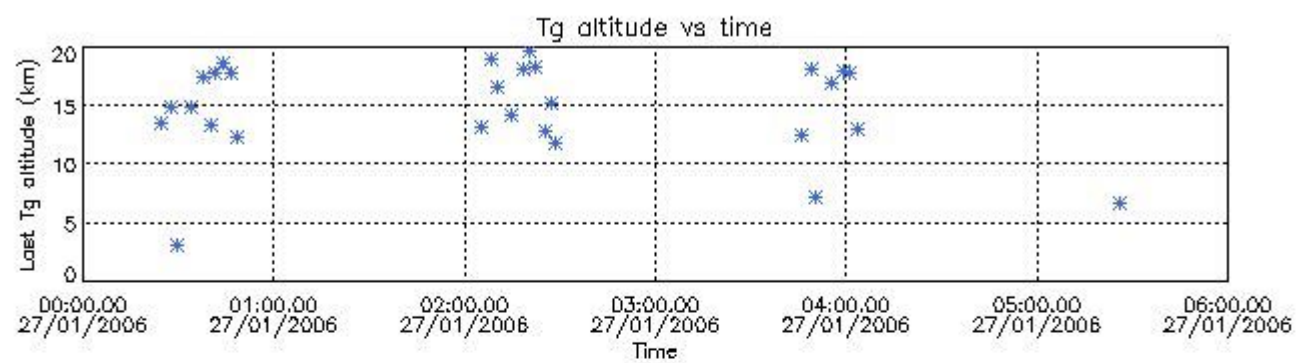
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.749	23.310	14.462
St. deviation:	4.0225	2.5315	2.4369
Maximum:	19.674	26.182	19.049
Minimum:	3.1196	17.772	11.733
Number of data:	28.000	8.0000	13.000

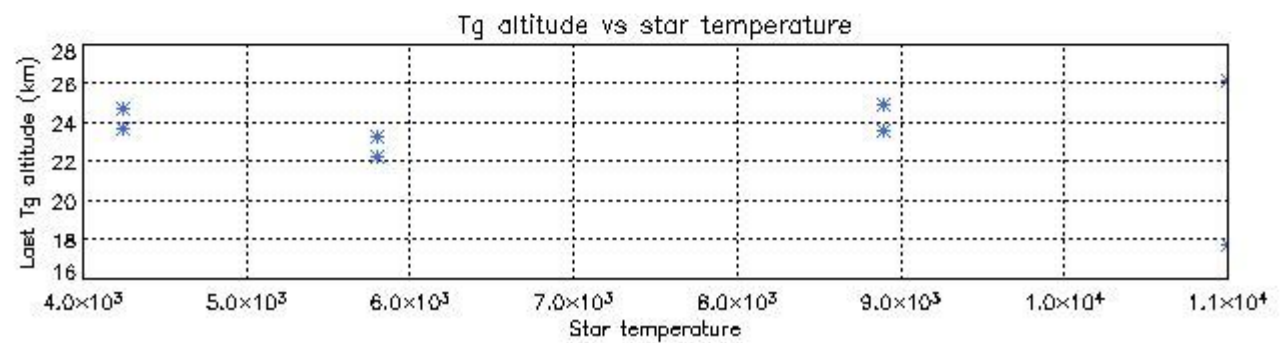
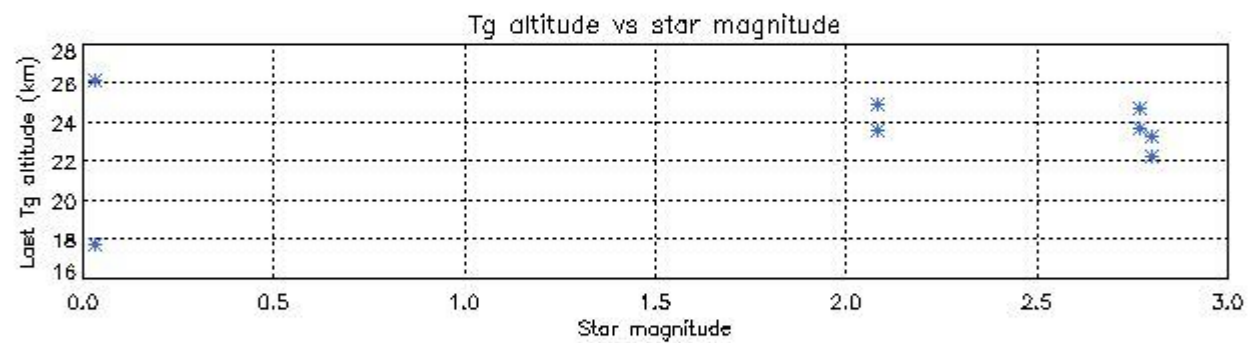
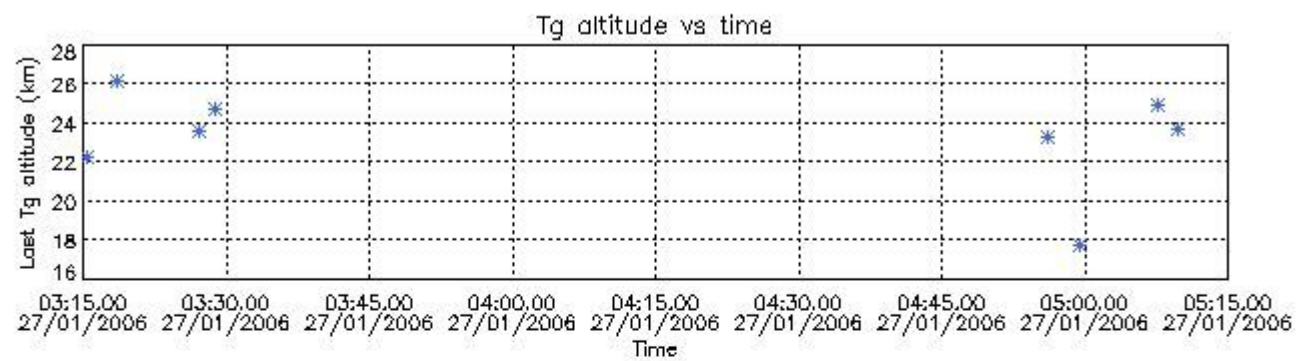
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



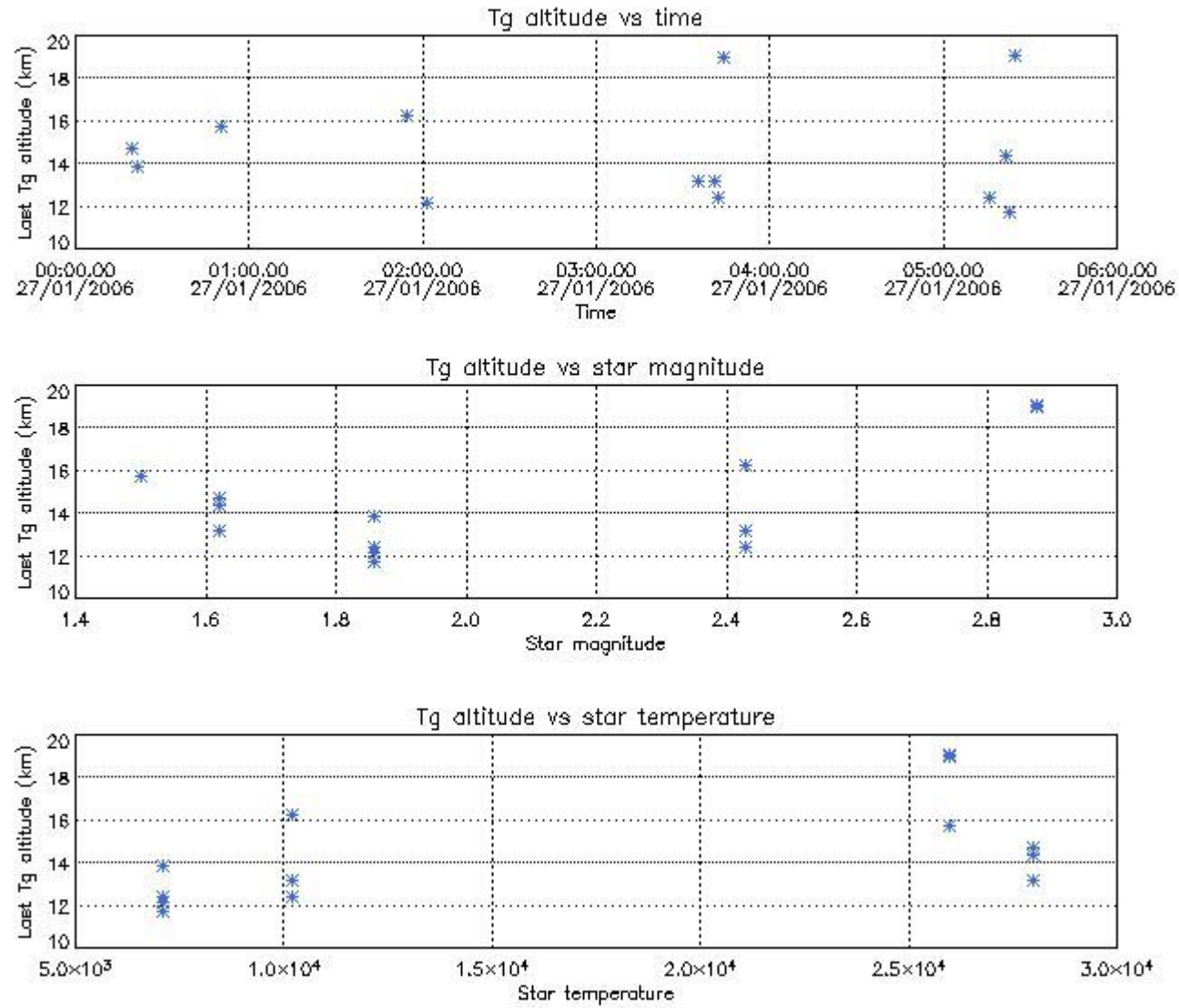
6.3 Plot for BRIGHT limb products

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

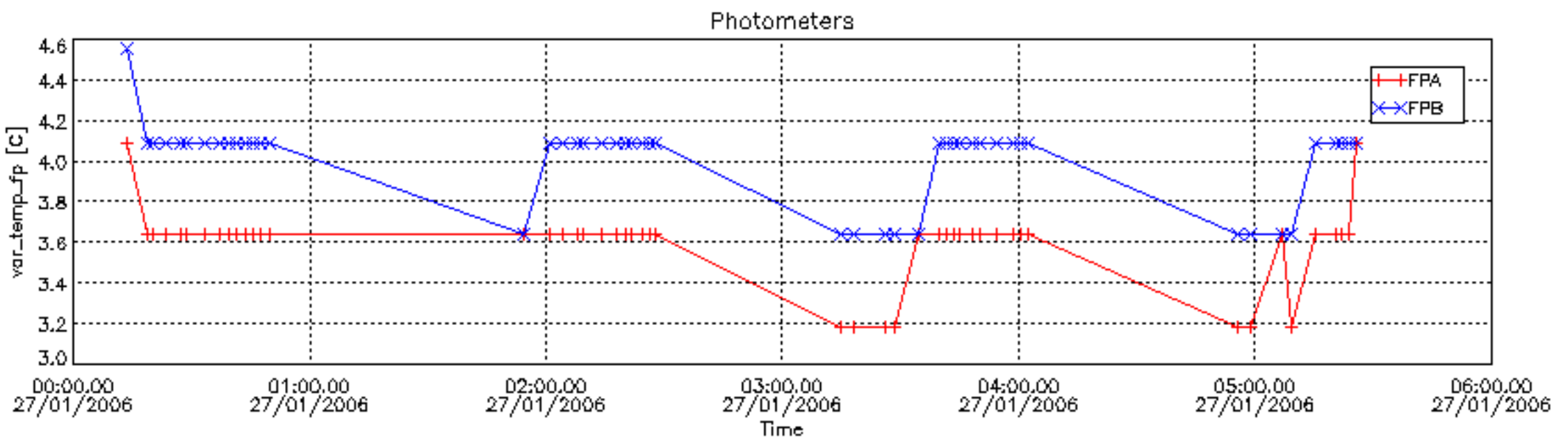
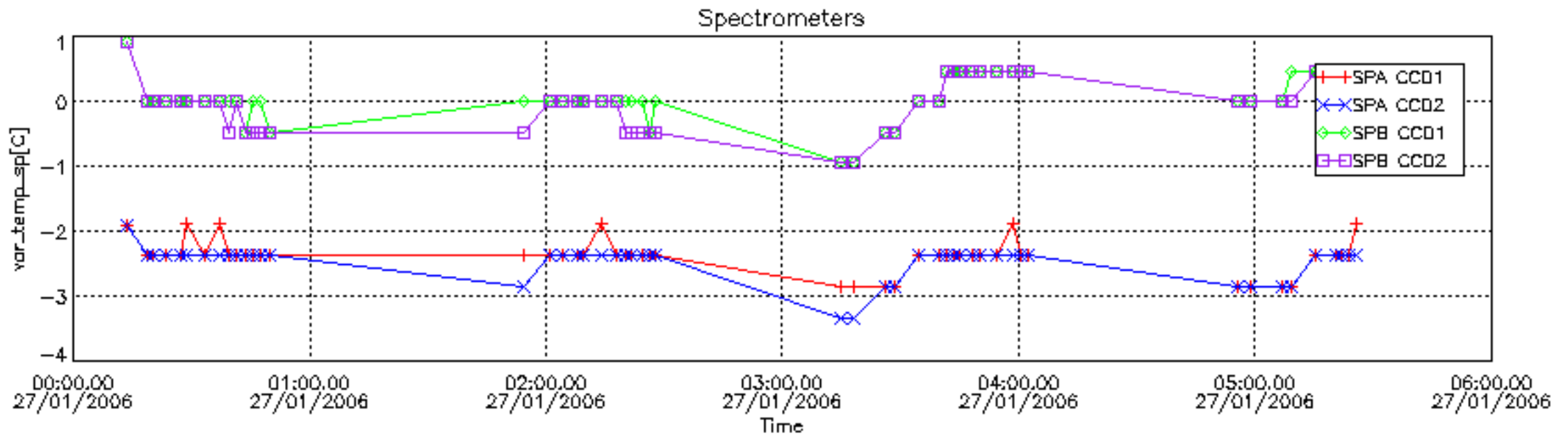
The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics above 105 km are computed for every occultation, giving four values per occultation: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

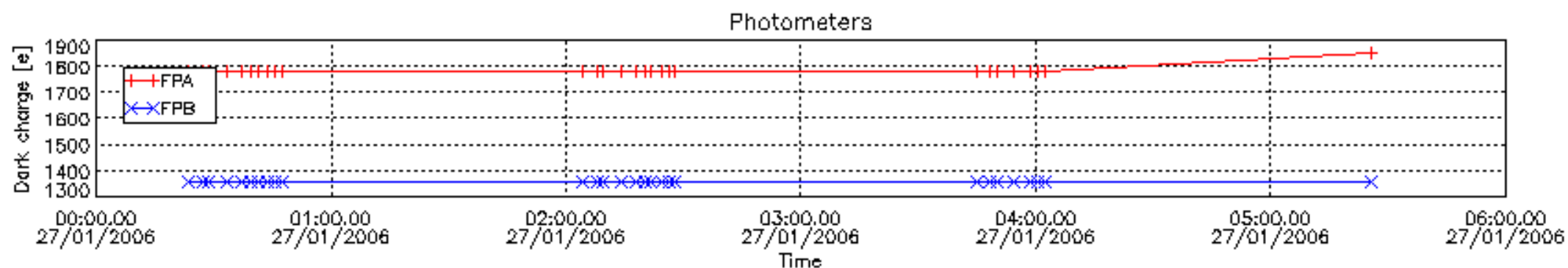
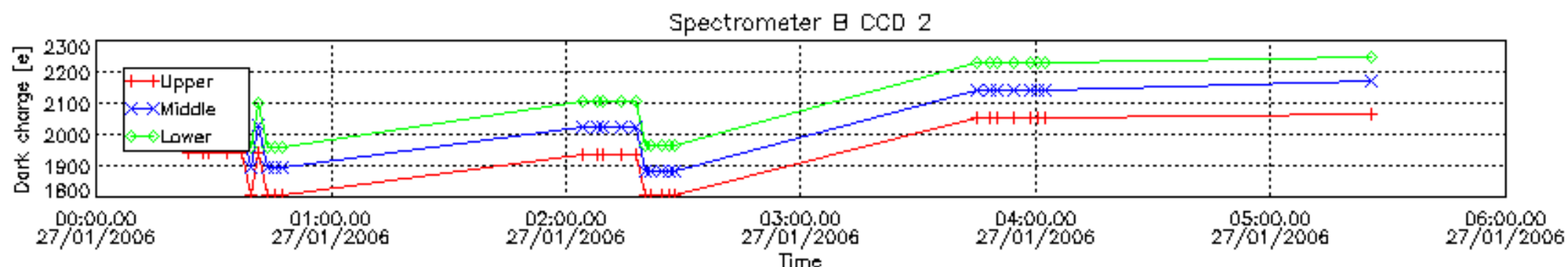
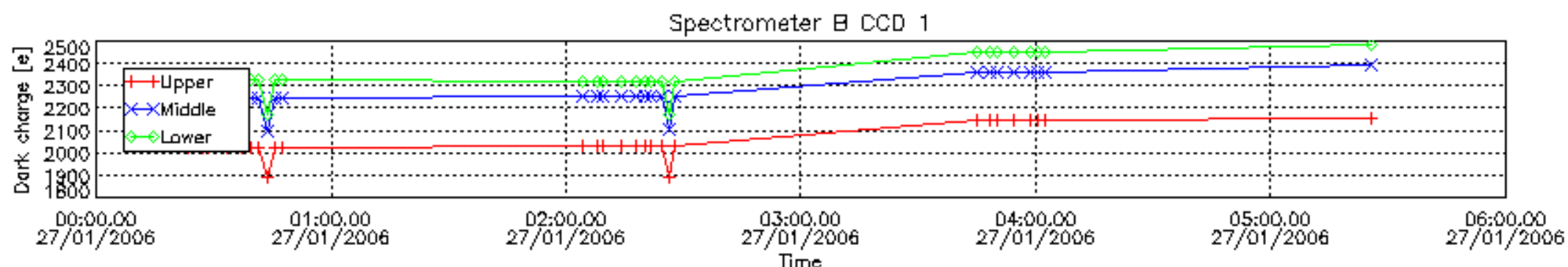
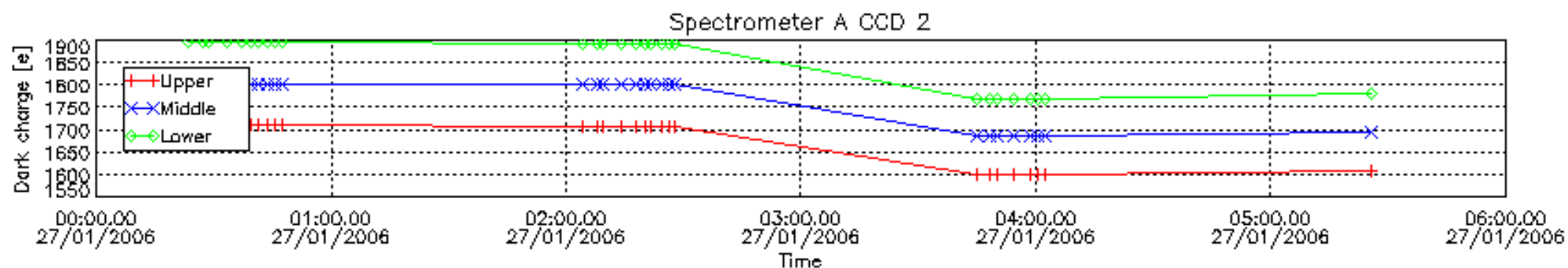
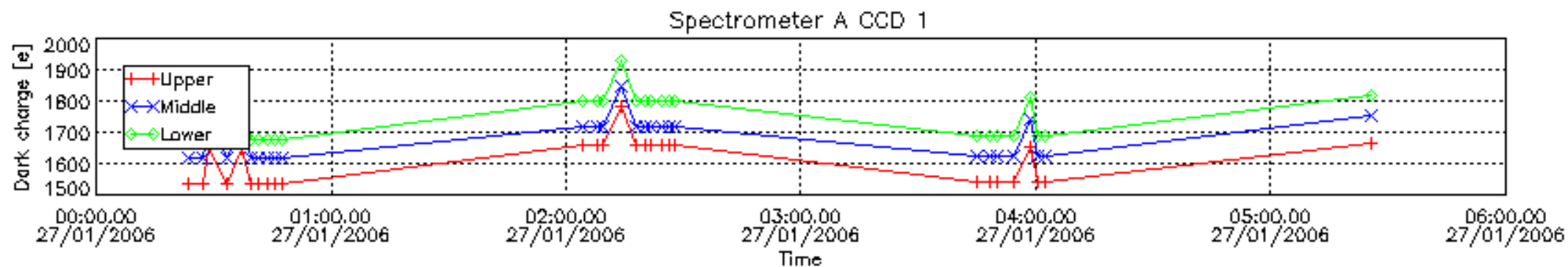
Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	1460.3	1446.2	1459.6	1446.4
St. deviation:	4.8420	7.7008	5.5575	7.8468
Maximum:	1530.0	1485.0	1484.0	1472.0
Minimum:	1442.0	1420.0	1436.0	1422.0
Number of data:	24150.	24150.	6650.0	6650.0

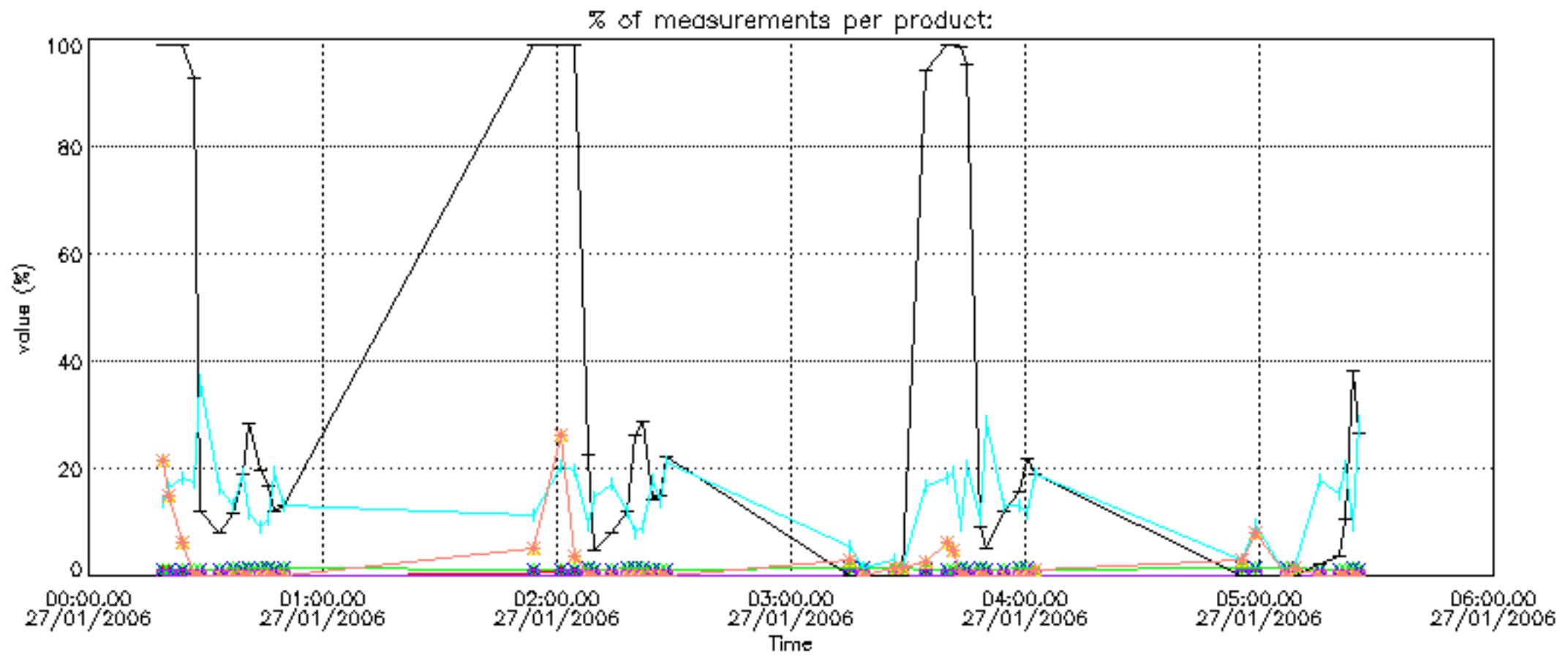
8. Auxiliary Data Files used for the production reported in section 2.2

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.

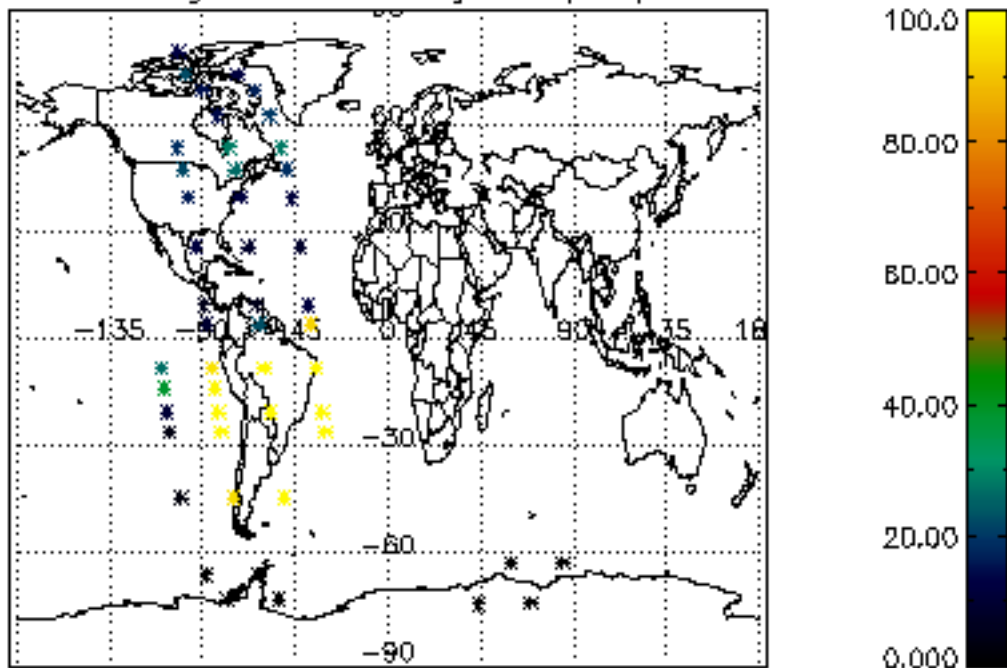
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20030716_105425_20030716_120000_20100101_000000	1	27-JAN-2006 00:13:30
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20060123_154032_20060121_000000_20100101_000000	1	27-JAN-2006 00:13:30
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20040401_083133_20020324_200000_20100101_000000	1	27-JAN-2006 00:13:30
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	27-JAN-2006 00:13:30
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20020121_165822_20020101_000000_20200101_000000	1	27-JAN-2006 00:13:30
ECMWF_FILE	AUX_ECF_AXNECM20060126_060921_20060126_210000_20060127_090000	1	27-JAN-2006 00:13:30
ECMWF_FILE	AUX_ECF_AXNECM20060126_192927_20060127_030000_20060127_150000	27	27-JAN-2006 03:14:47
OPTIONAL_ECMWF_FILE	NOT USED	1	27-JAN-2006 00:13:30
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060127_001051_000054192044_00345_20439_0163.N1	1	27-JAN-2006 00:13:30
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060127_014629_000041442044_00346_20440_0164.N1	27	27-JAN-2006 03:14:47
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20060127_030052_000060572044_00347_20441_0165.N1	42	27-JAN-2006 04:55:23



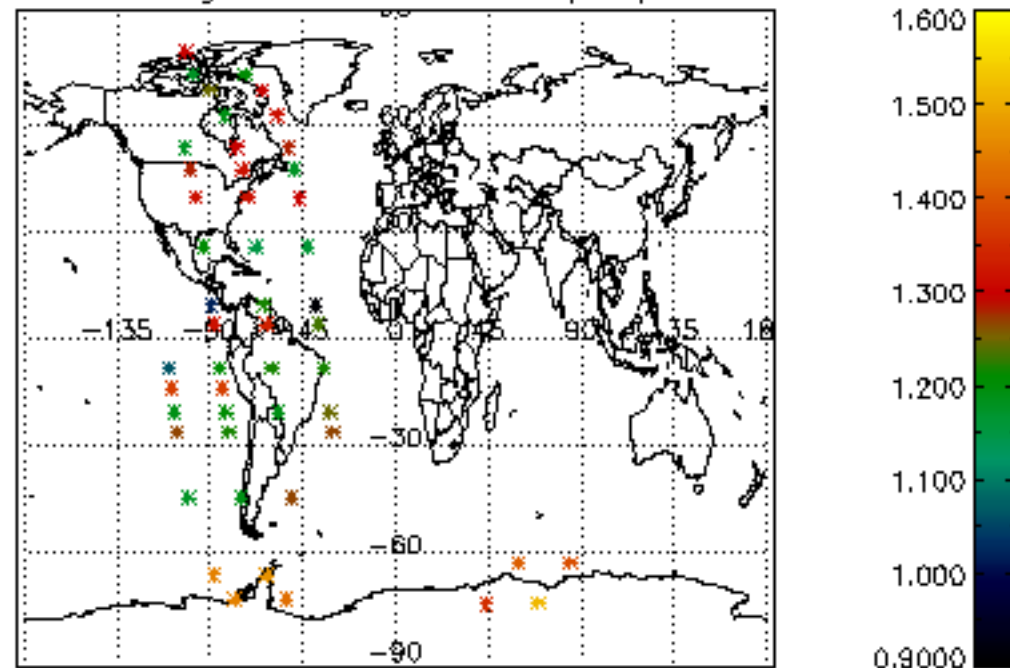




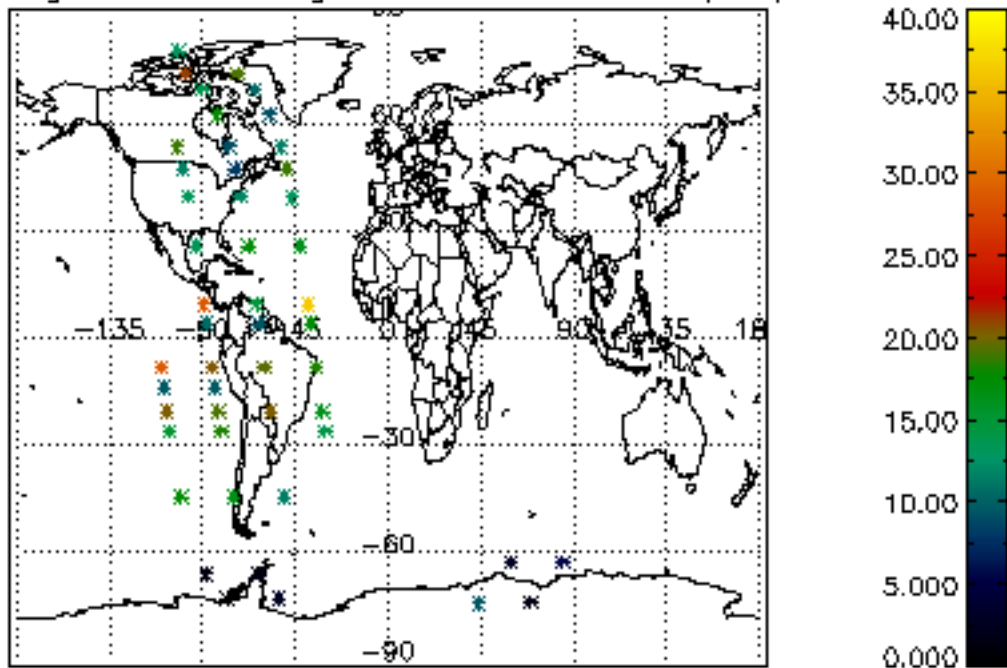
Percentage of cosmic ray hits per profile



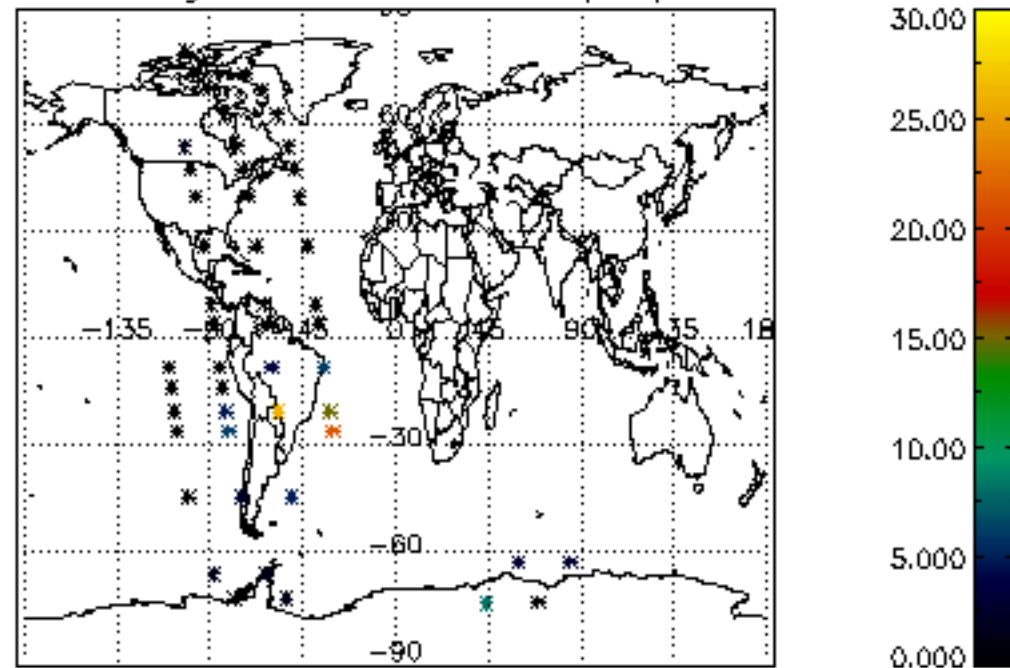
Percentage of datation errors per profile



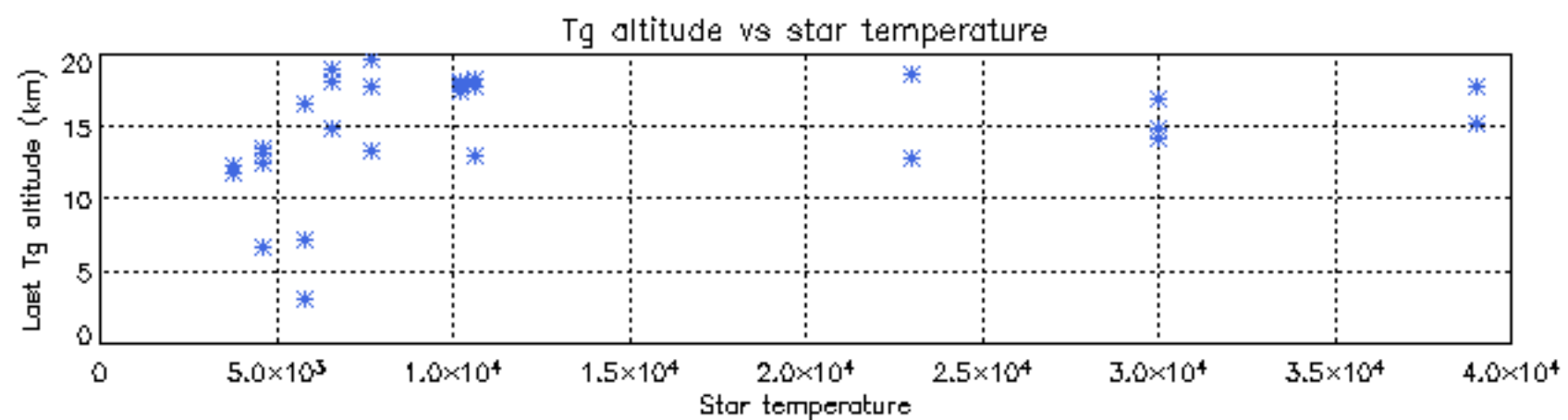
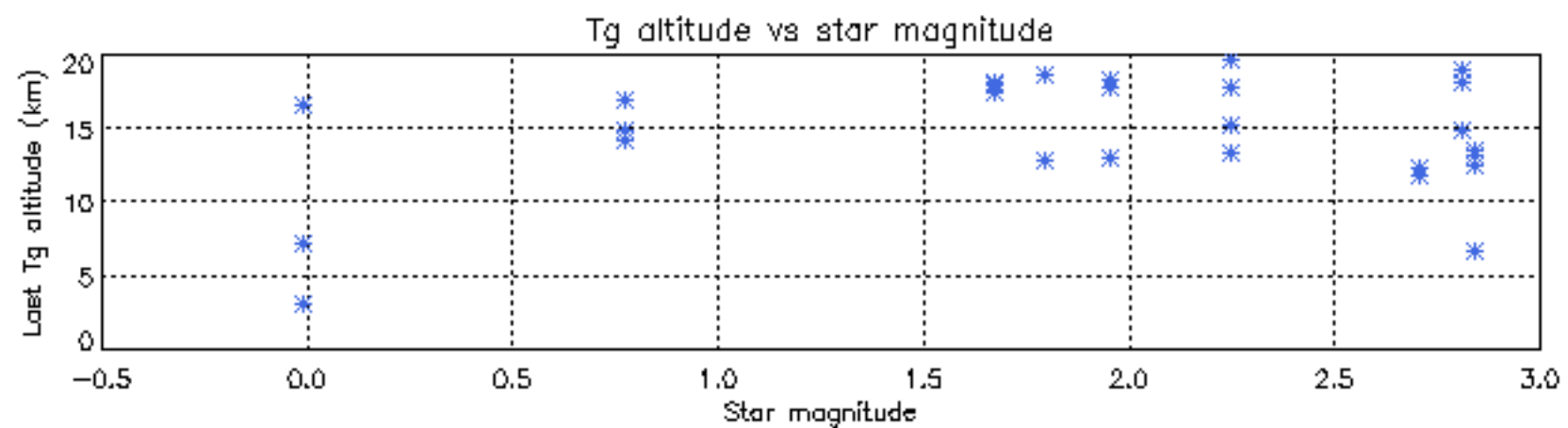
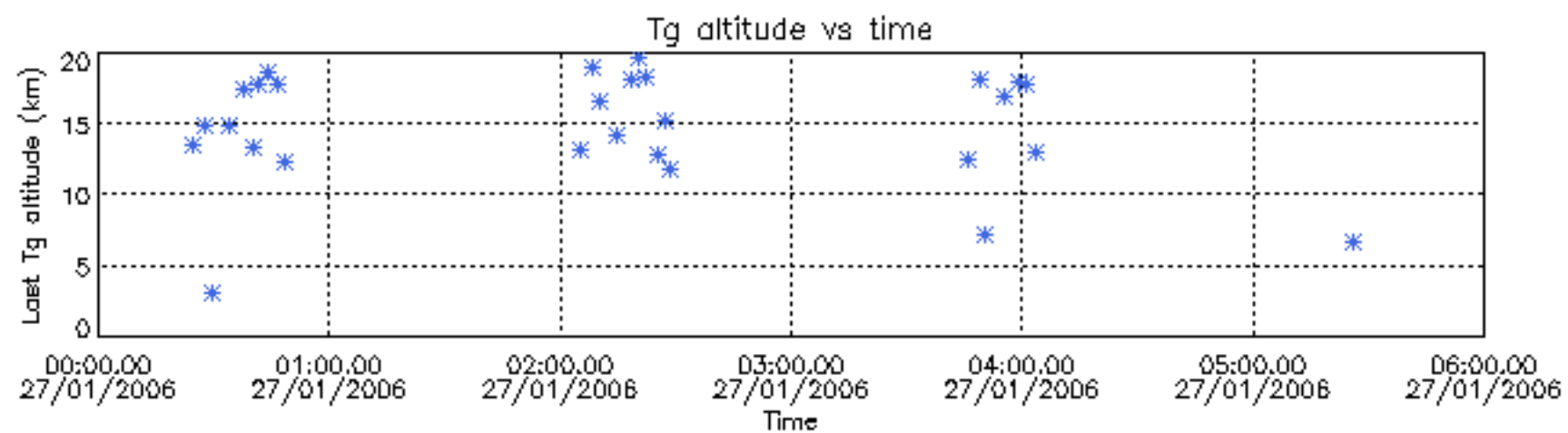
Percentage of star falling outside central band per profile



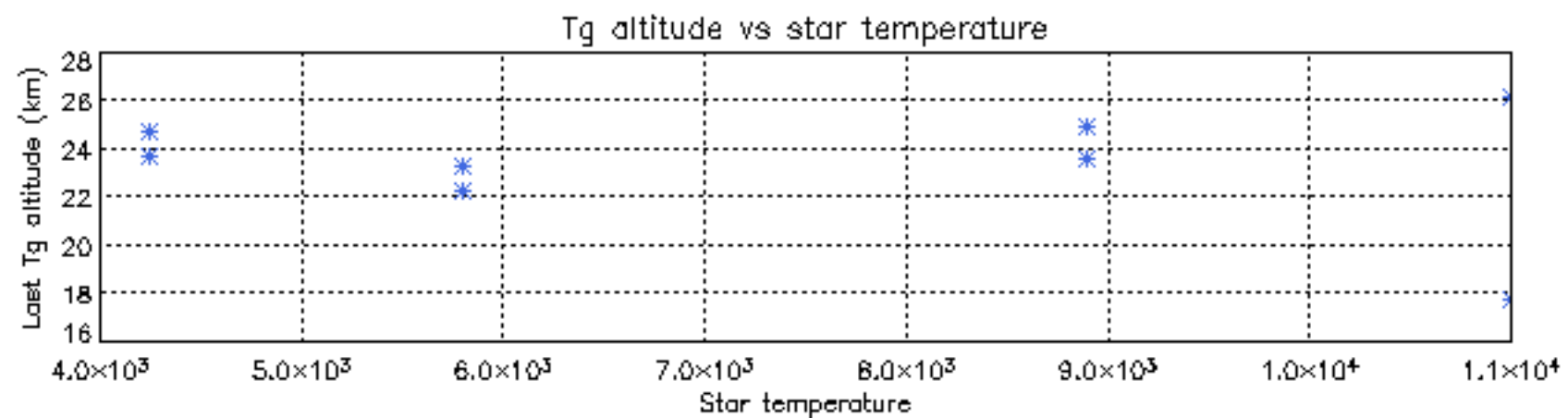
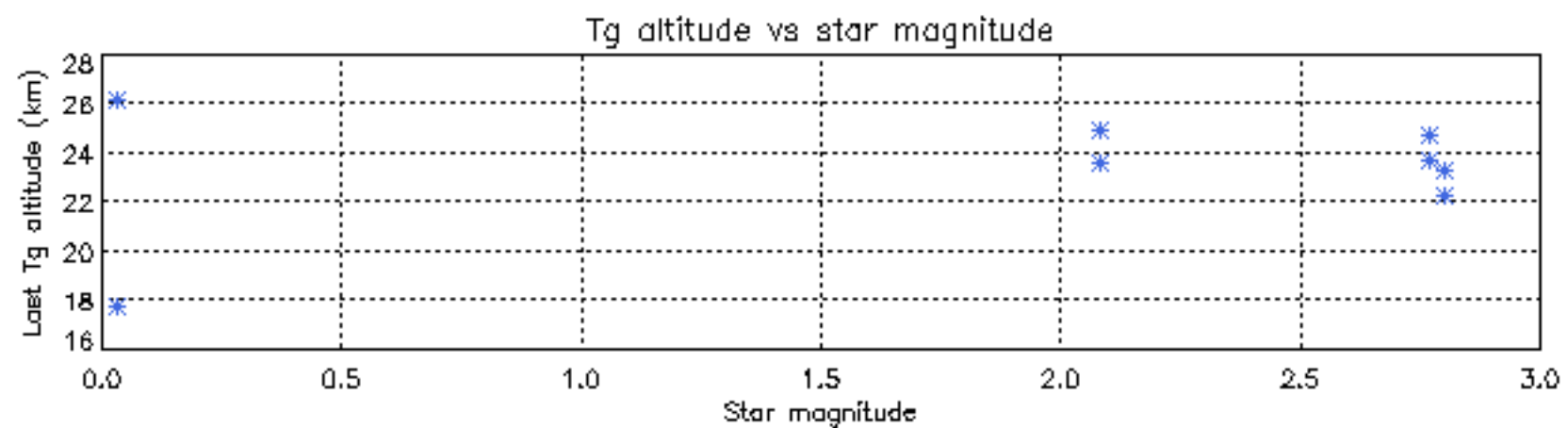
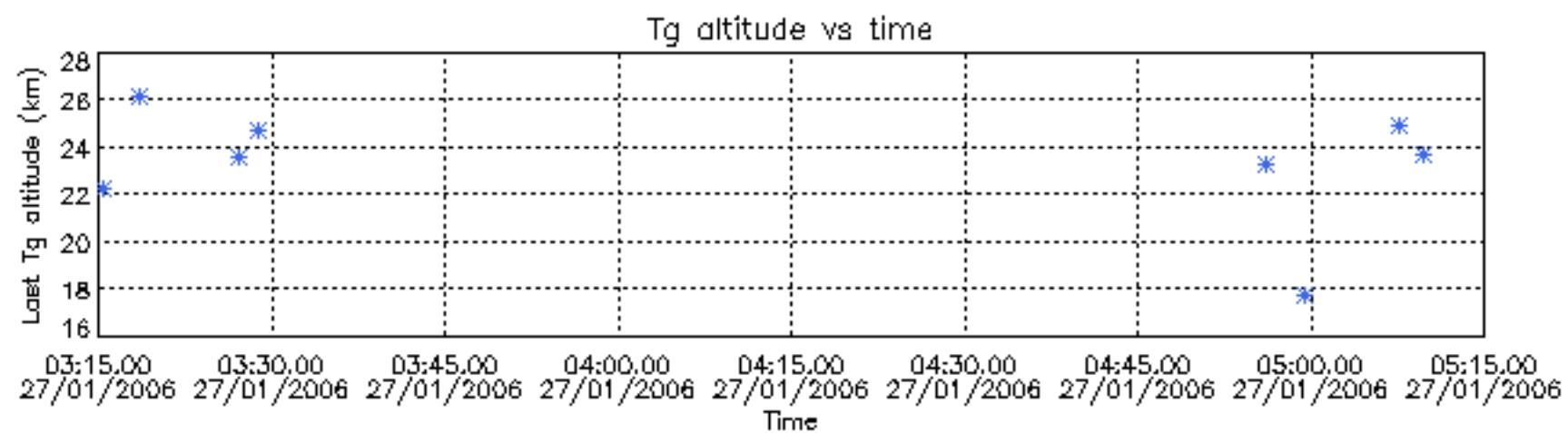
Percentage of saturation errors per profile



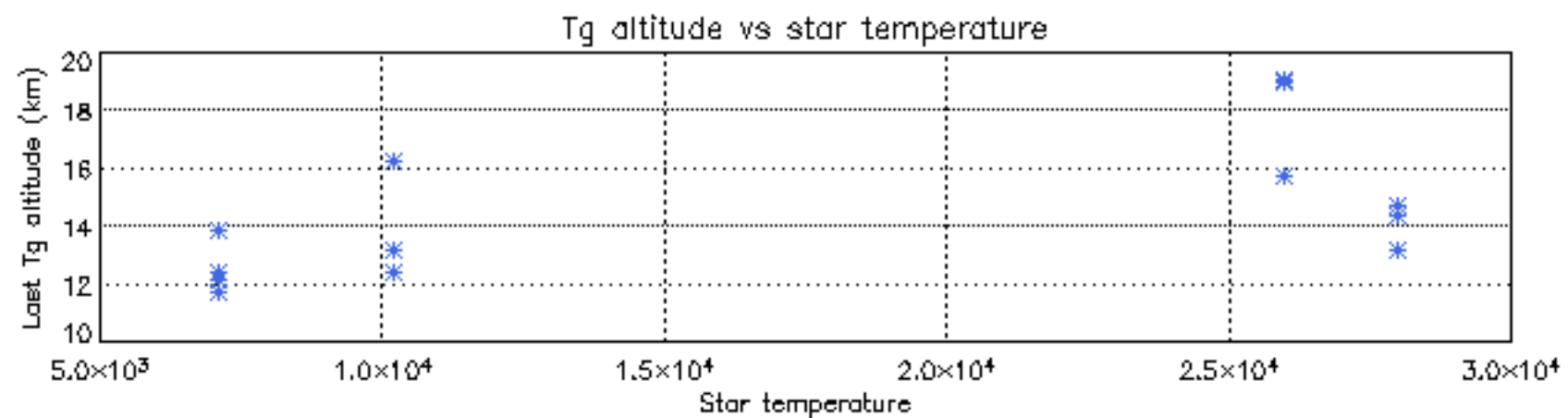
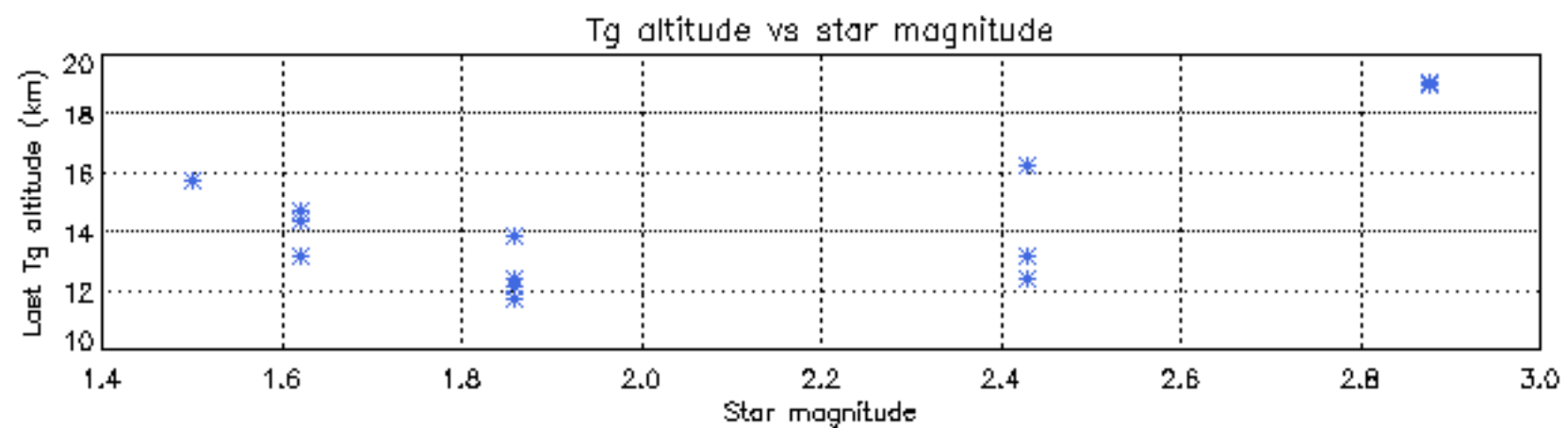
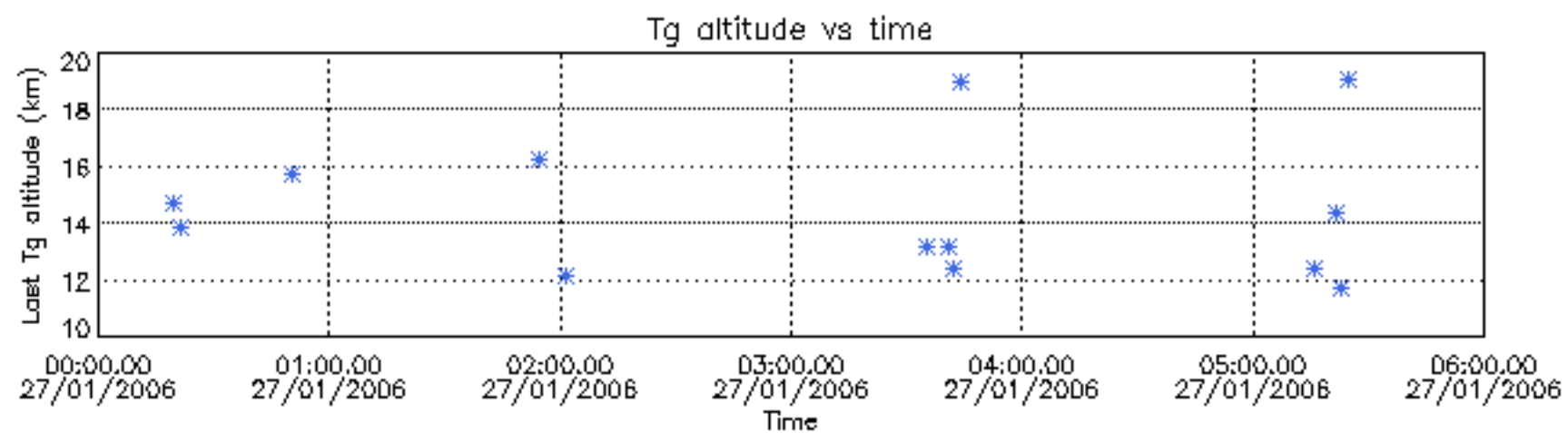
Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



Tangent altitude at which the star is lost



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 3; 5843.7; 01-JAN-2006 00:40:09; Dark ; 38.0; 78; Alp Lup ; 2.30; 28000;occ; 76; 0;20067
 4; 5932.7; 01-JAN-2006 00:41:38; Dark ; 40.5; 95; Zet Cen ; 2.55; 26000;occ; 81; 0;20067
 5; 6035.1; 01-JAN-2006 00:43:20; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;20067
 6; 6265.7; 01-JAN-2006 00:47:11; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;20067
 7; 6435.8; 01-JAN-2006 00:50:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20067
 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
 11; 7015.0; 01-JAN-2006 00:59:40; Dark ; 44.5; 2; Alp Car ; -0.74; 7000;occ; 89; 0;20067
 12; 7357.0; 01-JAN-2006 01:05:22; Dark ; 40.5; 108; Alp Col ; 2.65; 15200;occ; 81; 0;20067
 13; 7634.1; 01-JAN-2006 01:09:59; Dark ; 42.0; 101; 11Alp Lep ; 2.58; 7000;occ; 84; 0;20067
 14; 7805.8; 01-JAN-2006 01:12:51; Dark ; 50.5; 7; 19Bet Ori ; 0.10; 14000;occ; 101; 0;20067
 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
 24; 9459.3; 01-JAN-2006 01:40:24; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;20067
 25; 9957.9; 01-JAN-2006 01:48:43; Bright; 34.5; 119; 14Eta Dra ; 2.73; 4700;occ; 69; 0;20067
 26; 10084.6; 01-JAN-2006 01:50:50; Bright; 36.5; 130; 23Bet Dra ; 2.80; 5800;occ; 73; 0;20067
 27; 10458.0; 01-JAN-2006 01:57:03; Bright; 34.0; 133; 40Zet Her ; 2.81; 6000;occ; 68; 0;20067
 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
 30; 11066.0; 01-JAN-2006 02:07:11; Bright; 22.0; 120; 1Del Oph ; 2.73; 3200;occ; 44; 0;20067

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 2; 11230.6; 01-JAN-2006 02:09:56; Bright; 56.0; 104; 27Bet Lib ; 2.61; 13100;occ; 112; 0;20068
 3; 11880.4; 01-JAN-2006 02:20:46; Dark ; 37.0; 78; Alp Lup ; 2.30; 28000;occ; 74; 0;20068
 4; 11969.5; 01-JAN-2006 02:22:15; Dark ; 40.5; 95; Zet Cen ; 2.55; 26000;occ; 81; 0;20068
 5; 12071.6; 01-JAN-2006 02:23:57; Dark ; 41.0; 4; Alp1Cen ; -0.01; 5800;occ; 82; 0;20068
 6; 12302.2; 01-JAN-2006 02:27:47; Dark ; 45.5; 12; Alp1Cru ; 0.77; 30000;occ; 91; 0;20068
 7; 12471.9; 01-JAN-2006 02:30:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20068
 8; 12619.8; 01-JAN-2006 02:33:05; Dark ; 41.0; 29; Bet Car ; 1.67; 10200;occ; 82; 0;20068
 9; 12703.4; 01-JAN-2006 02:34:29; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;20068
 10; 12798.4; 01-JAN-2006 02:36:04; Dark ; 49.5; 41; Eps Car ; 1.86; 4100;occ; 99; 0;20068
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 13; 13670.2; 01-JAN-2006 02:50:35; Dark ; 40.0; 101; 11Alp Lep ; 2.58; 7000;occ; 80; 0;20068
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 17; 14273.3; 01-JAN-2006 03:00:39; Dark ; 52.0; 13; 87Alp Tau ; 0.87; 3800;occ; 104; 0;20068
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 21; 14764.6; 01-JAN-2006 03:08:50; Bright; 42.0; 6; 13Alp Aur ; 0.08; 3400;occ; 84; 0;20068
 22; 14872.7; 01-JAN-2006 03:10:38; Bright; 35.5; 35; 33Alp Per ; 1.79; 6250;occ; 71; 0;20068
 23; 14949.9; 01-JAN-2006 03:11:55; Bright; 35.0; 160; 23Gam Per ; 2.93; 4700;occ; 70; 0;20068
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 3; 1604.8; 03-JAN-2006 20:14:01; Dark ; 40.0; 101; 11Alp Lep ; 2.58; 7000;occ; 80; 0;20108
 4; 1775.7; 03-JAN-2006 20:16:52; Dark ; 43.5; 7; 19Bet Ori ; 0.10; 14000;occ; 87; 0;20108
 5; 1884.6; 03-JAN-2006 20:18:41; Dark ; 41.5; 30; 46Eps Ori ; 1.69; 30000;occ; 83; 0;20108
 6; 2016.3; 03-JAN-2006 20:20:53; Dark ; 43.0; 27; 24Gam Ori ; 1.64; 26000;occ; 86; 0;20108
 7; 2208.4; 03-JAN-2006 20:24:05; Bright; 44.5; 13; 87Alp Tau ; 0.87; 3800;occ; 89; 0;20108
 8; 2395.6; 03-JAN-2006 20:27:12; Bright; 36.0; 28; 12Bet Tau ; 1.65; 15200;occ; 72; 0;20108
 9; 2474.7; 03-JAN-2006 20:28:31; Bright; 36.0; 114; 3Iot Aur ; 2.69; 4600;occ; 72; 0;20108
 10; 2623.1; 03-JAN-2006 20:30:59; Bright; 34.5; 149; 45Eps Per ; 2.89; 30000;occ; 69; 0;20108
 11; 2760.9; 03-JAN-2006 20:33:17; Bright; 34.0; 175; 39Del Per ; 3.01; 19400;occ; 68; 0;20108

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15; 4428.8; 03-JAN-2006 21:01:05; Bright; 34.5; 133; 40Zet Her ; 2.81; 6000;occ; 69; 0;20108
16; 4606.0; 03-JAN-2006 21:04:02; Bright; 33.5; 127; 27Bet Her ; 2.78; 4700;occ; 67; 0;20108
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13; 990.0; 03-JAN-2006 21:44:22; Dark ; 52.0; 2; Alp Car ; -0.74; 7000;occ; 104; 0;20109
14; 1329.5; 03-JAN-2006 21:50:02; Dark ; 39.0; 108; Alp Col ; 2.65; 15200;occ; 78; 0;20109
15; 1605.0; 03-JAN-2006 21:54:37; Dark ; 39.5; 101; 11Alp Lep ; 2.58; 7000;occ; 79; 0;20109
16; 1776.0; 03-JAN-2006 21:57:28; Dark ; 41.5; 7; 19Bet Ori ; 0.10; 14000;occ; 83; 0;20109
17; 1885.0; 03-JAN-2006 21:59:17; Dark ; 43.5; 30; 46Eps Ori ; 1.69; 30000;occ; 87; 0;20109
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27; 4429.1; 03-JAN-2006 22:41:41; Bright; 52.0; 133; 40Zet Her ; 2.81; 6000;occ; 104; 0;20109
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29; 4904.1; 03-JAN-2006 22:49:36; Bright; 36.5; 102; 24Alp Ser ; 2.60; 4250;occ; 73; 0;20109
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 7; 6287.9; 03-JAN-2006 23:12:40; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;20109
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22; 8797.6; 03-JAN-2006 23:54:30; Bright; 34.5; 175; 39Del Per ; 3.01; 19400;occ; 69; 0;20109
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19;	4488.9;	14-JAN-2006	13:54:48;	Dark	;	38.0;	131;	Gam Lup	;	2.80;	26000;occ;	76;	0;	20261
20;	4592.4;	14-JAN-2006	13:56:32;	Dark	;	39.5;	109;	Bet Lup	;	2.68;	26000;occ;	79;	0;	20261
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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2;	312.7;	14-JAN-2006	16:03:12;	Dark	;	43.5;	23;	21Eps CMA	;	1.50;	26000;occ;	87;	0;	20263


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6; 751.3; 14-JAN-2006 16:10:31; Dark ; 38.5; 125; 44Iot Ori ; 2.77; 30000;occ; 77; 0;20263
7; 828.9; 14-JAN-2006 16:11:48; Dark ; 41.5; 30; 46Eps Ori ; 1.69; 30000;occ; 83; 0;20263
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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11; 1422.3; 14-JAN-2006 16:21:42; Bright; 36.0; 114; 3Iot Aur ; 2.69; 4600;occ; 72; 0;20263
12; 1597.4; 14-JAN-2006 16:24:37; Bright; 52.0; 42; 34Bet Aur ; 1.90; 10200;occ; 104; 0;20263
13; 2350.0; 14-JAN-2006 16:37:09; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;20263
14; 3000.7; 14-JAN-2006 16:48:00; Bright; 36.5; 130; 23Bet Dra ; 2.80; 5800;occ; 73; 0;20263
15; 3376.9; 14-JAN-2006 16:54:16; Bright; 54.0; 133; 40Zet Her ; 2.81; 6000;occ; 108; 0;20263
16; 3665.1; 14-JAN-2006 16:59:05; Bright; 33.0; 59; 55Alp Oph ; 2.08; 8900;occ; 66; 0;20263
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
25; 5090.2; 14-JAN-2006 17:22:50; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;20263
26; 5236.9; 14-JAN-2006 17:25:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;20263
27; 5491.2; 14-JAN-2006 17:29:31; Dark ; 39.0; 124; The Car ; 2.76; 30000;occ; 78; 0;20263
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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2; 494.9; 14-JAN-2006 17:41:14; Dark ; 42.5; 117; Pi Pup ; 2.71; 3800;occ; 85; 0;20264
3; 648.8; 14-JAN-2006 17:43:48; Dark ; 44.5; 23; 21Eps CMA ; 1.50; 26000;occ; 89; 0;20264
4; 734.3; 14-JAN-2006 17:45:14; Dark ; 39.5; 179; 240mi2CMA ; 3.03; 24000;occ; 79; 0;20264
5; 868.3; 14-JAN-2006 17:47:28; Dark ; 47.0; 1; 9Alp CMA ; -1.44; 11000;occ; 94; 0;20264
6; 1017.3; 14-JAN-2006 17:49:57; Dark ; 41.0; 56; 53Kap Ori ; 2.07; 30000;occ; 82; 0;20264
7; 1087.4; 14-JAN-2006 17:51:07; Dark ; 36.5; 125; 44Iot Ori ; 2.77; 30000;occ; 73; 0;20264
8; 1165.0; 14-JAN-2006 17:52:25; Dark ; 39.0; 30; 46Eps Ori ; 1.69; 30000;occ; 78; 0;20264
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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12; 1758.6; 14-JAN-2006 18:02:18; Bright; 35.5; 114; 3Iot Aur ; 2.69; 4600;occ; 71; 0;20264
13; 1933.4; 14-JAN-2006 18:05:13; Bright; 35.5; 42; 34Bet Aur ; 1.90; 10200;occ; 71; 0;20264
14; 2686.0; 14-JAN-2006 18:17:45; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;20264
15; 3336.8; 14-JAN-2006 18:28:36; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;20264
16; 3713.1; 14-JAN-2006 18:34:53; Bright; 42.5; 133; 40Zet Her ; 2.81; 6000;occ; 85; 0;20264
17; 4001.2; 14-JAN-2006 18:39:41; Bright; 33.5; 59; 55Alp Oph ; 2.08; 8900;occ; 67; 0;20264
18; 4437.4; 14-JAN-2006 18:46:57; Bright; 53.0; 98; 13Zet Oph ; 2.57; 30000;occ; 106; 0;20264
19; 4704.7; 14-JAN-2006 18:51:24; Dark ; 46.0; 16; 21Alp Sco ; 1.02; 3000;occ; 92; 0;20264
20; 4807.4; 14-JAN-2006 18:53:07; Dark ; 42.5; 75; 26Eps Sco ; 2.29; 4250;occ; 85; 0;20264
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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
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
27; 5827.8; 14-JAN-2006 19:10:07; Dark ; 38.0; 124; The Car ; 2.76; 30000;occ; 76; 0;20264
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
30; 6101.1; 14-JAN-2006 19:14:41; Dark ; 36.5; 41; Eps Car ; 1.86; 4100;occ; 73; 0;20264
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2; 591.1; 14-JAN-2006 19:21:51; Dark ; 42.5; 117; Pi Pup ; 2.71; 3800;occ; 85; 0;20265
3; 745.0; 14-JAN-2006 19:24:25; Dark ; 41.0; 23; 21Eps CMA ; 1.50; 26000;occ; 82; 0;20265
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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10; 1631.5; 14-JAN-2006 19:39:11; Bright; 35.0; 176; 23Zet Tau ; 3.02; 22000;occ; 70; 0;20265
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12; 1854.8; 14-JAN-2006 19:42:54; Bright; 37.5; 114; 3Iot Aur ; 2.69; 4600;occ; 75; 0;20265
13; 2029.3; 14-JAN-2006 19:45:49; Bright; 37.0; 42; 34Bet Aur ; 1.90; 10200;occ; 74; 0;20265
14; 2782.0; 14-JAN-2006 19:58:21; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;20265
15; 3432.8; 14-JAN-2006 20:09:12; Bright; 50.0; 130; 23Bet Dra ; 2.80; 5800;occ; 100; 0;20265
16; 3809.0; 14-JAN-2006 20:15:29; Bright; 35.0; 133; 40Zet Her ; 2.81; 6000;occ; 70; 0;20265
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18; 4533.6; 14-JAN-2006 20:27:33; Bright; 39.5; 98; 13Zet Oph ; 2.57; 30000;occ; 79; 0;20265
19; 4800.9; 14-JAN-2006 20:32:00; Dark ; 44.5; 16; 21Alp Sco ; 1.02; 3000;occ; 89; 0;20265
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23; 5309.4; 14-JAN-2006 20:40:29; Dark ; 40.0; 78; Alp Lup ; 2.30; 28000;occ; 80; 0;20265
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27; 5924.1; 14-JAN-2006 20:50:44; Dark ; 37.5; 124; The Car ; 2.76; 30000;occ; 75; 0;20265
28; 6007.4; 14-JAN-2006 20:52:07; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;20265
29; 6121.7; 14-JAN-2006 20:54:01; Dark ; 38.5; 71; Iot Car ; 2.25; 7700;occ; 77; 0;20265
30; 6197.4; 14-JAN-2006 20:55:17; Dark ; 49.5; 41; Eps Car ; 1.86; 4100;occ; 99; 0;20265
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3; 543.9; 15-JAN-2006 01:39:03; Dark ; 38.0; 131; Gam Lup ; 2.80; 26000;occ; 76; 0;20268
4; 648.4; 15-JAN-2006 01:40:48; Dark ; 12.0; 109; Bet Lup ; 2.68; 26000;occ; 24; 0;20268
5; 739.0; 15-JAN-2006 01:42:19; Dark ; 39.0; 78; Alp Lup ; 2.30; 28000;occ; 78; 0;20268
6; 836.7; 15-JAN-2006 01:43:56; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;20268
7; 952.1; 15-JAN-2006 01:45:52; Dark ; 50.0; 10; Bet Cen ; 0.61; 28000;occ; 100; 0;20268
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3; 557.1; 15-JAN-2006 15:35:17; Dark ; 47.0; 1; 9Alp CMA ; -1.44; 11000;occ; 94; 0;20277
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5; 776.9; 15-JAN-2006 15:38:56; Dark ; 37.0; 125; 44Iot Ori ; 2.77; 30000;occ; 74; 0;20277
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7; 987.3; 15-JAN-2006 15:42:27; Dark ; 48.5; 14; 58Alp Ori ; 0.87; 3000;occ; 97; 0;20277
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9; 1353.2; 15-JAN-2006 15:48:33; Bright; 36.0; 28; 12Bet Tau ; 1.65; 15200;occ; 72; 0;20277
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13; 3024.9; 15-JAN-2006 16:16:24; Bright; 34.0; 130; 23Bet Dra ; 2.80; 5800;occ; 68; 0;20277
14; 3402.1; 15-JAN-2006 16:22:42; Bright; 41.0; 133; 40Zet Her ; 2.81; 6000;occ; 82; 0;20277
15; 3690.6; 15-JAN-2006 16:27:30; Bright; 33.0; 59; 55Alp Oph ; 2.08; 8900;occ; 66; 0;20277
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19; 4908.3; 15-JAN-2006 16:47:48; Dark ; 19.0; 78; Alp Lup ; 2.30; 28000;occ; 38; 0;20277
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5; 631.0; 15-JAN-2006 20:22:30; Dark ; 38.0; 71; Iot Car ; 2.25; 7700;occ; 76; 0;20281
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13; 2320.4; 16-JAN-2006 01:36:40; Dark ; 41.0; 179; 240mi2CMA ; 3.03; 24000;occ; 82; 0;20282
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 22; 4599.4; 16-JAN-2006 03:26:39; Dark ; 52.0; 14; 58Alp Ori ; 0.87; 3000;occ; 104; 0;20283
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 27; 5984.7; 16-JAN-2006 03:49:44; Bright; 31.5; 49; 1Alp UMi ; 1.99; 6300;occ; 63; 0;20283

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 9;-3472.3; 30-JAN-2006 16:19:57; Bright; 34.5; 107; 37The Aur ; 2.65; 11000;occ; 69; 0;20492
 10;-3346.6; 30-JAN-2006 16:22:03; Bright; 35.5; 42; 34Bet Aur ; 1.90; 10200;occ; 71; 0;20492
 11;-2608.1; 30-JAN-2006 16:34:21; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;20492
 12;-1936.6; 30-JAN-2006 16:45:33; Bright; 38.0; 69; 33Gam Dra ; 2.23; 3800;occ; 76; 0;20492
 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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 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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 23; 2690.1; 30-JAN-2006 23:04:27; Bright; 34.5; 42; 34Bet Aur ; 1.90; 10200;occ; 69; 0;20496
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