

GOMOS Daily Report 30-NOV-2008

Level 0 and Level 1 products

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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	02DEC2008 09:23:00
Data source version	GOMOS/5.00
Start time of products	30NOV2008 00:12:59
Stop time of products	30NOV2008 03:43:17
Store outputs in DB	Yes
Nb of level 1b prods	49
Nb of prods with errors	1

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

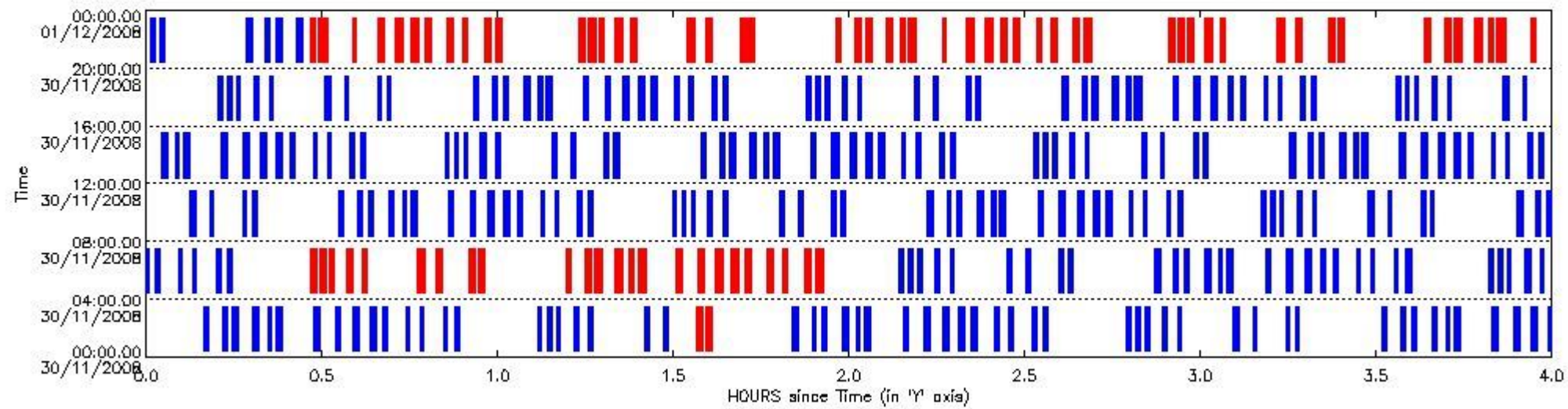
2.1 Level 0 products arrived in PCF (see template [here](#))

2.2 Plot of mission plan versus Level 0 production arrived in PCF during reporting period

Red segments are missing products.

Blue segments are available products.

Green segments are calibration measurements (not available products to users).



2.3 Summary of missing occultations (red segments in previous plot)

UTC start time	Star name	Star ID	Orbit
30-NOV-2008 01:33:57	4GamCrv	100	35298
30-NOV-2008 01:35:32	2EpsCrv	171	35298
30-NOV-2008 04:28:01	50AlpUMa	36	35300
30-NOV-2008 04:29:38	48BetUMa	82	35300
30-NOV-2008 04:31:12	77EpsUMa	32	35300
30-NOV-2008 04:34:07	52PsiUMa	174	35300
30-NOV-2008 04:36:44	12Alp2CVn	152	35300
30-NOV-2008 04:46:14	94BetLeo	62	35300
30-NOV-2008 04:49:32	29GamVir	121	35300
30-NOV-2008 04:55:10	4GamCrv	100	35300
30-NOV-2008 04:56:46	2EpsCrv	171	35300
30-NOV-2008 05:11:33	DSA1030	0	35301
30-NOV-2008 05:14:51	Gam2Vel	34	35301
30-NOV-2008 05:16:35	ZetPup	70	35301
30-NOV-2008 05:20:05	PiPup	117	35301

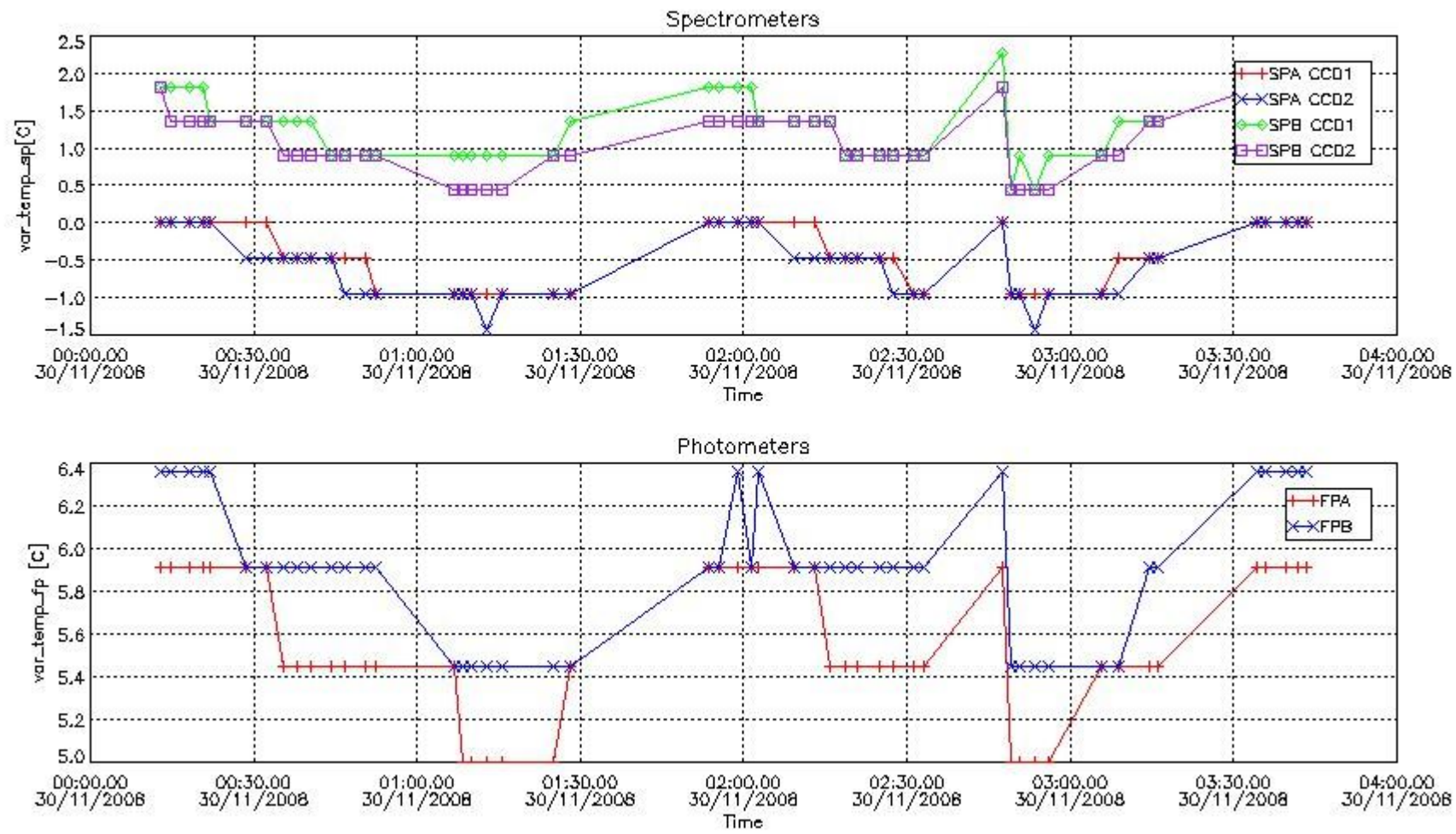
30-NOV-2008 05: 22: 31	31EtaCMa	88	35301
30-NOV-2008 05: 23: 54	21EpsCMa	23	35301
30-NOV-2008 05: 30: 27	11AlpLep	101	35301
30-NOV-2008 05: 34: 06	19BetOri	7	35301
30-NOV-2008 05: 37: 10	46EpsOri	30	35301
30-NOV-2008 05: 39: 54	24GamOri	27	35301
30-NOV-2008 05: 42: 08	87AlpTau	13	35301
30-NOV-2008 05: 46: 05	44ZetPer	150	35301
30-NOV-2008 05: 48: 31	45EpsPer	149	35301
30-NOV-2008 05: 52: 26	13AlpAur	6	35301
30-NOV-2008 05: 54: 18	34BetAur	42	35301
30-NOV-2008 20: 28: 03	31EtaCMa	88	35310
30-NOV-2008 20: 29: 24	21EpsCMa	23	35310
30-NOV-2008 20: 35: 21	2BetCMa	47	35310
30-NOV-2008 20: 39: 28	19BetOri	7	35310
30-NOV-2008 20: 42: 29	46EpsOri	30	35310
30-NOV-2008 20: 45: 12	24GamOri	27	35310
30-NOV-2008 20: 47: 28	87AlpTau	13	35310
30-NOV-2008 20: 51: 26	44ZetPer	150	35310
30-NOV-2008 20: 53: 52	45EpsPer	149	35310
30-NOV-2008 20: 57: 43	13AlpAur	6	35310
30-NOV-2008 20: 59: 33	34BetAur	42	35310
30-NOV-2008 21: 13: 57	50AlpUMa	36	35310
30-NOV-2008 21: 15: 33	48BetUMa	82	35310
30-NOV-2008 21: 17: 11	77EpsUMa	32	35310
30-NOV-2008 21: 20: 03	52PsiUMa	174	35310
30-NOV-2008 21: 22: 44	12Alp2CVn	152	35310
30-NOV-2008 21: 32: 20	94BetLeo	62	35310
30-NOV-2008 21: 35: 37	29GamVir	121	35310
30-NOV-2008 21: 41: 18	4GamCrv	100	35310
30-NOV-2008 21: 42: 53	2EpsCrv	171	35310
30-NOV-2008 21: 57: 41	DSA1030	0	35311
30-NOV-2008 22: 00: 59	Gam2Vel	34	35311
30-NOV-2008 22: 02: 45	ZetPup	70	35311
30-NOV-2008 22: 06: 13	PiPup	117	35311
30-NOV-2008 22: 08: 39	31EtaCMa	88	35311
30-NOV-2008 22: 10: 01	21EpsCMa	23	35311
30-NOV-2008 22: 15: 57	2BetCMa	47	35311
30-NOV-2008 22: 20: 04	19BetOri	7	35311
30-NOV-2008 22: 23: 05	46EpsOri	30	35311
30-NOV-2008 22: 25: 48	24GamOri	27	35311
30-NOV-2008 22: 28: 03	87AlpTau	13	35311
30-NOV-2008 22: 32: 02	44ZetPer	150	35311
30-NOV-2008 22: 34: 28	45EpsPer	149	35311
30-NOV-2008 22: 38: 19	13AlpAur	6	35311
30-NOV-2008 22: 40: 08	34BetAur	42	35311
30-NOV-2008 22: 54: 33	50AlpUMa	36	35311
30-NOV-2008 22: 56: 09	48BetUMa	82	35311
30-NOV-2008 22: 57: 46	77EpsUMa	32	35311
30-NOV-2008 23: 00: 39	52PsiUMa	174	35311
30-NOV-2008 23: 03: 20	12Alp2CVn	152	35311
30-NOV-2008 23: 12: 57	94BetLeo	62	35311
30-NOV-2008 23: 16: 14	29GamVir	121	35311
30-NOV-2008 23: 21: 54	4GamCrv	100	35311
30-NOV-2008 23: 23: 30	2EpsCrv	171	35311
30-NOV-2008 23: 38: 18	DSA1030	0	35312
30-NOV-2008 23: 41: 36	Gam2Vel	34	35312
30-NOV-2008 23: 43: 22	ZetPup	70	35312
30-NOV-2008 23: 46: 50	PiPup	117	35312

30-NOV-2008 23:49:16	31EtaCMa	88	35312
30-NOV-2008 23:50:37	21EpsCMa	23	35312
30-NOV-2008 23:56:33	2BetCMa	47	35312

2.4 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_1PNPDE20081130_001259_000000532074_00174_35298_6387.N1	30-NOV-2008 00:12:59	Dark	52.500	34	Gam2Vel	1.7930	23000.	105	35298	No
2	GOM_TRA_1PNPDE20081130_001443_000000572074_00174_35298_6388.N1	30-NOV-2008 00:14:43	Dark	56.500	70	Zet Pup	2.2460	39000.	113	35298	No
3	GOM_TRA_1PNPDE20081130_001814_000000602074_00174_35298_6389.N1	30-NOV-2008 00:18:14	Dark	59.500	117	Pi Pup	2.7060	3800.0	119	35298	No
4	GOM_TRA_1PNPDE20081130_002039_000000352074_00174_35298_6390.N1	30-NOV-2008 00:20:39	Dark	35.000	88	31Eta CMa	2.4480	20000.	70	35298	No
5	GOM_TRA_1PNPDE20081130_002203_000000682074_00174_35298_6391.N1	30-NOV-2008 00:22:03	Dark	67.500	23	21Eps CMa	1.5020	26000.	135	35298	No
6	GOM_TRA_1PNPDE20081130_002838_000000552074_00174_35298_6392.N1	30-NOV-2008 00:28:38	Straylight	54.500	101	11Alp Lep	2.5820	7000.0	109	35298	No
7	GOM_TRA_1PNPDE20081130_003217_000000582074_00174_35298_6393.N1	30-NOV-2008 00:32:17	Straylight	57.500	7	19Bet Ori	0.10000	14000.	115	35298	No
8	GOM_TRA_1PNPDE20081130_003522_000000622074_00174_35298_6394.N1	30-NOV-2008 00:35:22	Twilight	61.500	30	46Eps Ori	1.6940	30000.	123	35298	No
9	GOM_TRA_1PNPDE20081130_003806_000000642074_00174_35298_6395.N1	30-NOV-2008 00:38:06	Twilight	63.500	27	24Gam Ori	1.6360	26000.	127	35298	No
10	GOM_TRA_1PNPDE20081130_004020_000000572074_00174_35298_6396.N1	30-NOV-2008 00:40:20	Bright	57.000	13	87Alp Tau	0.86700	3800.0	114	35298	No
11	GOM_TRA_1PNPDE20081130_004417_000000392074_00174_35298_6397.N1	30-NOV-2008 00:44:17	Bright	38.500	150	44Zet Per	2.8900	28000.	77	35298	No
12	GOM_TRA_1PNPDE20081130_004643_000000382074_00174_35298_6398.N1	30-NOV-2008 00:46:43	Bright	37.500	149	45Eps Per	2.8880	30000.	75	35298	No
13	GOM_TRA_1PNPDE20081130_005039_000000472074_00174_35298_6399.N1	30-NOV-2008 00:50:39	Bright	47.000	6	13Alp Aur	0.080000	3400.0	94	35298	No
14	GOM_TRA_1PNPDE20081130_005232_000000522074_00174_35298_6400.N1	30-NOV-2008 00:52:32	Bright	51.500	42	34Bet Aur	1.9000	10200.	103	35298	No
15	GOM_TRA_1PNPDE20081130_010649_000000432074_00174_35298_6401.N1	30-NOV-2008 01:06:49	Bright	43.000	36	50Alp UMa	1.8000	6300.0	86	35298	No
16	GOM_TRA_1PNPDE20081130_010825_000000452074_00174_35298_6402.N1	30-NOV-2008 01:08:25	Bright	45.000	82	48Bet UMa	2.3650	10600.	90	35298	No
17	GOM_TRA_1PNPDE20081130_010959_000000392074_00174_35298_6403.N1	30-NOV-2008 01:09:59	Bright	38.500	32	77Eps UMa	1.7630	11000.	77	35298	No
18	GOM_TRA_1PNPDE20081130_011254_000000512074_00174_35298_6404.N1	30-NOV-2008 01:12:54	Bright	51.000	174	52Psi UMa	3.0040	4400.0	102	35298	No
19	GOM_TRA_1PNPDE20081130_011531_000000392074_00174_35298_6405.N1	30-NOV-2008 01:15:31	Bright	38.500	152	12Alp2CVn	2.8900	11000.	77	35298	No
20	GOM_TRA_1PNPDE20081130_012459_000000562074_00174_35298_6406.N1	30-NOV-2008 01:24:59	Bright	56.000	62	94Bet Leo	2.1360	9700.0	112	35298	No
21	GOM_TRA_1PNPDE20081130_012818_000000432074_00174_35298_6407.N1	30-NOV-2008 01:28:18	Bright	43.000	121	29Gam Vir	2.7400	7200.0	84	35298	No
22	GOM_TRA_1PNPDE20081130_015336_000000472074_00175_35299_6513.N1	30-NOV-2008 01:53:36	Dark	47.000	34	Gam2Vel	1.7930	23000.	94	35299	No
23	GOM_TRA_1PNPDE20081130_015520_000000562074_00175_35299_6514.N1	30-NOV-2008 01:55:20	Dark	56.000	70	Zet Pup	2.2460	39000.	112	35299	No
24	GOM_TRA_1PNPDE20081130_015850_000000602074_00175_35299_6515.N1	30-NOV-2008 01:58:50	Dark	59.500	117	Pi Pup	2.7060	3800.0	119	35299	No
25	GOM_TRA_1PNPDE20081130_020116_000000352074_00175_35299_6516.N1	30-NOV-2008 02:01:16	Dark	35.000	88	31Eta CMa	2.4480	20000.	70	35299	No
26	GOM_TRA_1PNPDE20081130_020240_000000652074_00175_35299_6517.N1	30-NOV-2008 02:02:40	Dark	64.500	23	21Eps CMa	1.5020	26000.	129	35299	No
27	GOM_TRA_1PNPDE20081130_020914_000000542074_00175_35299_6518.N1	30-NOV-2008 02:09:14	Straylight	54.000	101	11Alp Lep	2.5820	7000.0	108	35299	No
28	GOM_TRA_1PNPDE20081130_021253_000000572074_00175_35299_6519.N1	30-NOV-2008 02:12:53	Straylight	57.000	7	19Bet Ori	0.10000	14000.	114	35299	No
29	GOM_TRA_1PNPDE20081130_021557_000000642074_00175_35299_6520.N1	30-NOV-2008 02:15:57	Twilight	64.000	30	46Eps Ori	1.6940	30000.	128	35299	No
30	GOM_TRA_1PNPDE20081130_021842_000000642074_00175_35299_6521.N1	30-NOV-2008 02:18:42	Twilight	63.500	27	24Gam Ori	1.6360	26000.	127	35299	No
31	GOM_TRA_1PNPDE20081130_022055_000000542074_00175_35299_6522.N1	30-NOV-2008 02:20:55	Bright	54.000	13	87Alp Tau	0.86700	3800.0	108	35299	No
32	GOM_TRA_1PNPDE20081130_022453_000000382074_00175_35299_6523.N1	30-NOV-2008 02:24:53	Bright	38.000	150	44Zet Per	2.8900	28000.	76	35299	No
33	GOM_TRA_1PNPDE20081130_022719_000000382074_00175_35299_6524.N1	30-NOV-2008 02:27:19	Bright	38.000	149	45Eps Per	2.8880	30000.	76	35299	No
34	GOM_TRA_1PNPDE20081130_023114_000000482074_00175_35299_6525.N1	30-NOV-2008 02:31:14	Bright	48.000	6	13Alp Aur	0.080000	3400.0	96	35299	No
35	GOM_TRA_1PNPDE20081130_023307_000000512074_00175_35299_6526.N1	30-NOV-2008 02:33:07	Bright	50.500	42	34Bet Aur	1.9000	10200.	101	35299	No
36	GOM_TRA_1PNPDE20081130_024724_000000452074_00175_35299_6670.N1	30-NOV-2008 02:47:24	Bright	44.500	36	50Alp UMa	1.8000	6300.0	89	35299	Yes
37	GOM_TRA_1PNPDE20081130_024901_000000442074_00175_35299_6671.N1	30-NOV-2008 02:49:01	Bright	44.000	82	48Bet UMa	2.3650	10600.	88	35299	No
38	GOM_TRA_1PNPDE20081130_025035_000000382074_00175_35299_6672.N1	30-NOV-2008 02:50:35	Bright	38.000	32	77Eps UMa	1.7630	11000.	76	35299	No
39	GOM_TRA_1PNPDE20081130_025330_000000512074_00175_35299_6673.N1	30-NOV-2008 02:53:30	Bright	51.000	174	52Psi UMa	3.0040	4400.0	102	35299	No
40	GOM_TRA_1PNPDE20081130_025607_000000392074_00175_35299_6674.N1	30-NOV-2008 02:56:07	Bright	38.500	152	12Alp2CVn	2.8900	11000.	77	35299	No
41	GOM_TRA_1PNPDE20081130_030536_000000562074_00175_35299_6675.N1	30-NOV-2008 03:05:36	Bright	56.000	62	94Bet Leo	2.1360	9700.0	112	35299	No
42	GOM_TRA_1PNPDE20081130_030855_000000422074_00175_35299_6676.N1	30-NOV-2008 03:08:55	Bright	42.000	121	29Gam Vir	2.7400	7200.0	84	35299	No
43	GOM_TRA_1PNPDE20081130_031432_000000462074_00175_35299_6677.N1	30-NOV-2008 03:14:32	Twilight	45.500	100	4Gam Crv	2.5800	13100.	91	35299	No
44	GOM_TRA_1PNPDE20081130_031608_000000472074_00175_35299_6678.N1	30-NOV-2008 03:16:08	Dark	47.000	171	2Eps Crv	3.0010	4250.0	94	35299	No
45	GOM_TRA_1PNPDE20081130_033413_000000482074_00176_35300_6679.N1	30-NOV-2008 03:34:13	Dark	48.000	34	Gam2Vel	1.7930	23000.	96	35300	No
46	GOM_TRA_1PNPDE20081130_033557_000000552074_00176_35300_6680.N1	30-NOV-2008 03:35:57	Dark	54.500	70	Zet Pup	2.2460	39000.	109	35300	No
47	GOM_TRA_1PNPDE20081130_033927_000000612074_00176_35300_6681.N1	30-NOV-2008 03:39:27	Dark	60.500	117	Pi Pup	2.7060	3800.0	121	35300	No
48	GOM_TRA_1PNPDE20081130_034153_000000372074_00176_35300_6682.N1	30-NOV-2008 03:41:53	Dark	37.000	88	31Eta CMa	2.4480	20000.	74	35300	No
49	GOM_TRA_1PNPDE20081130_034317_000000692074_00176_35300_6683.N1	30-NOV-2008 03:43:17	Dark	68.500	23	21Eps CMa	1.5020	26000.	137	35300	No

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



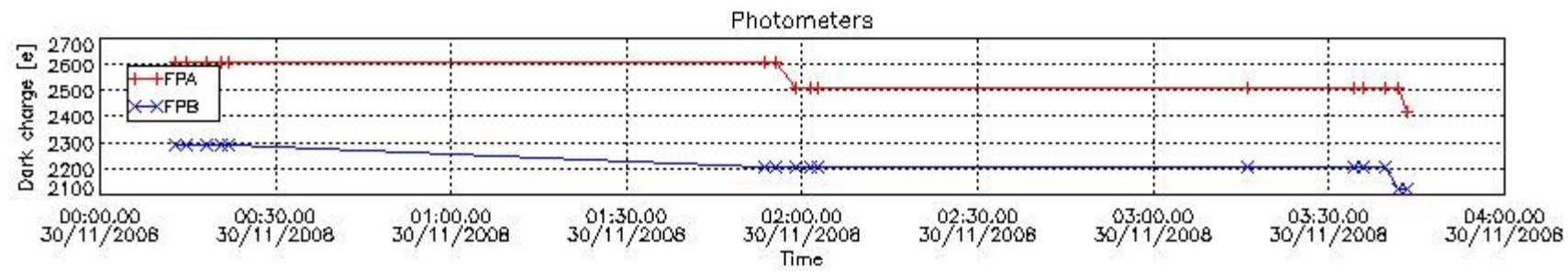
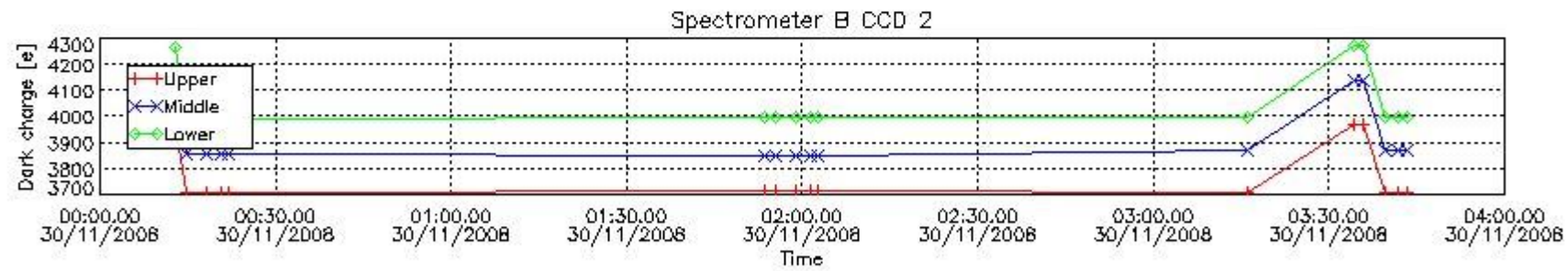
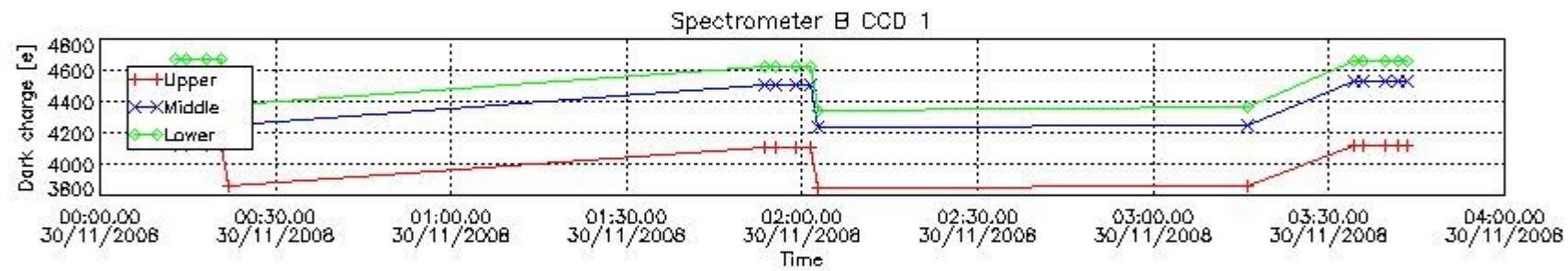
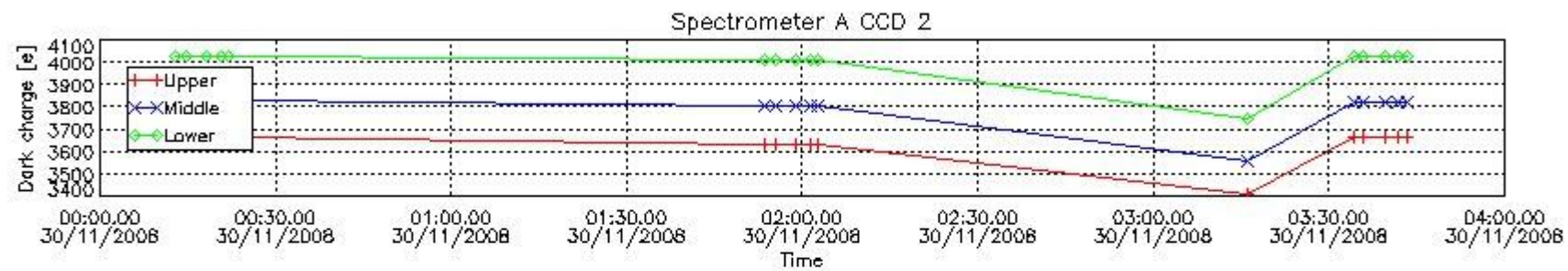
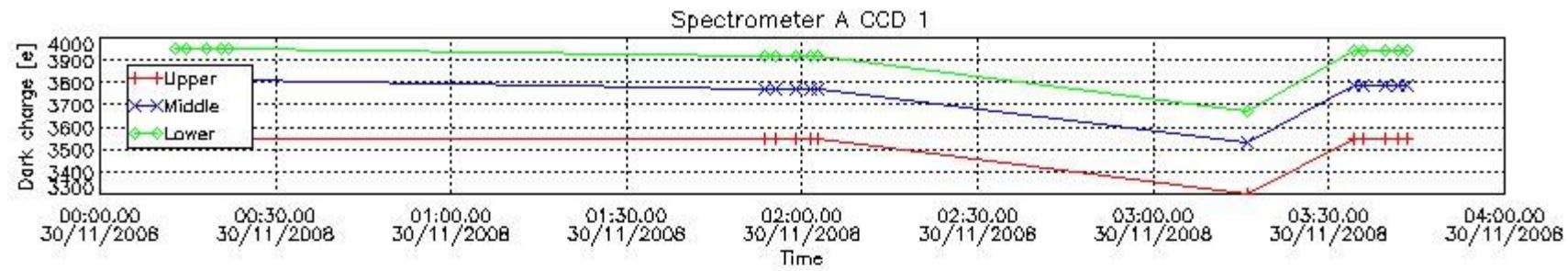
4. Overview of dark signal processing per product

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



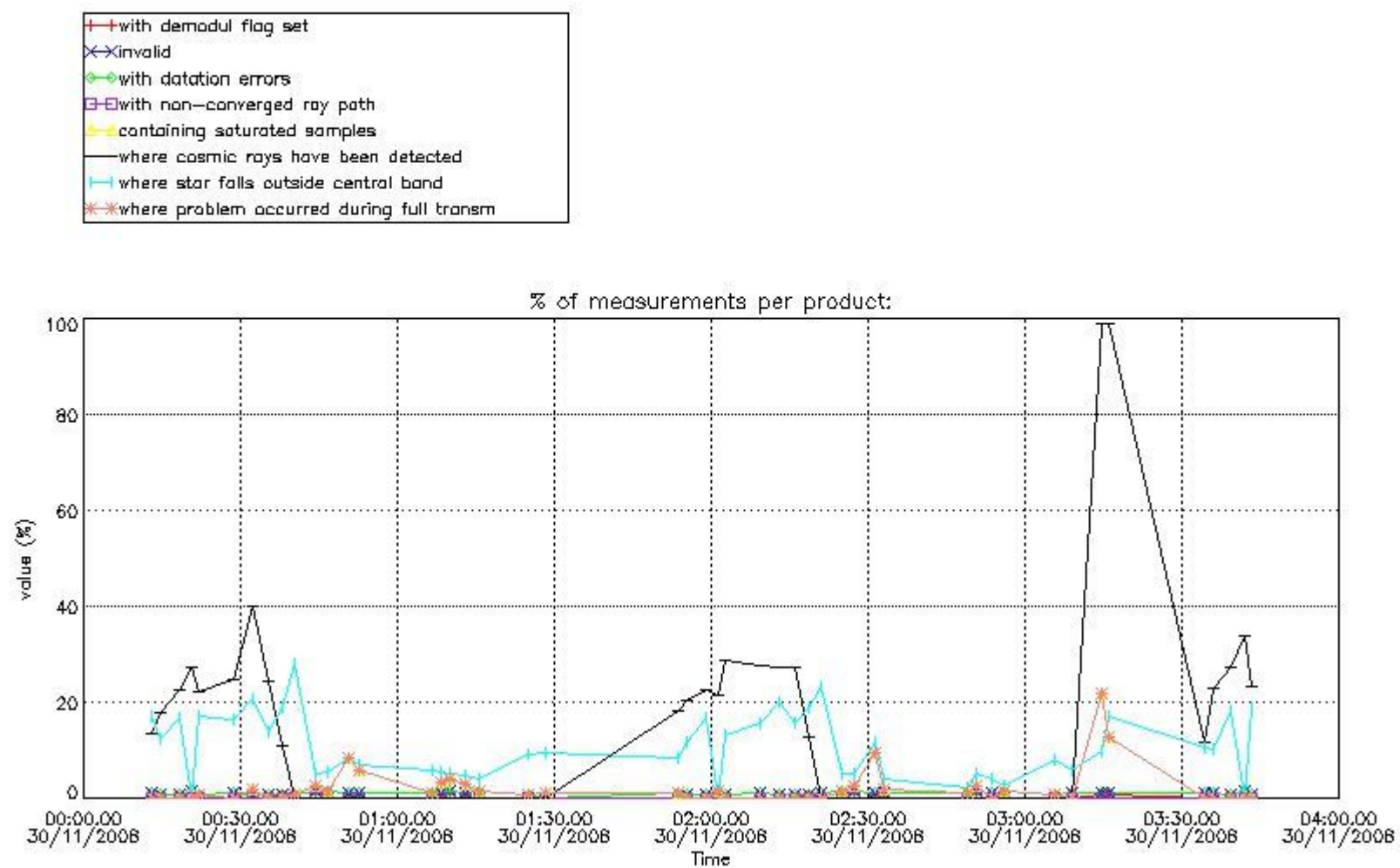
5. Demodulation flag and quality information monitoring

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.

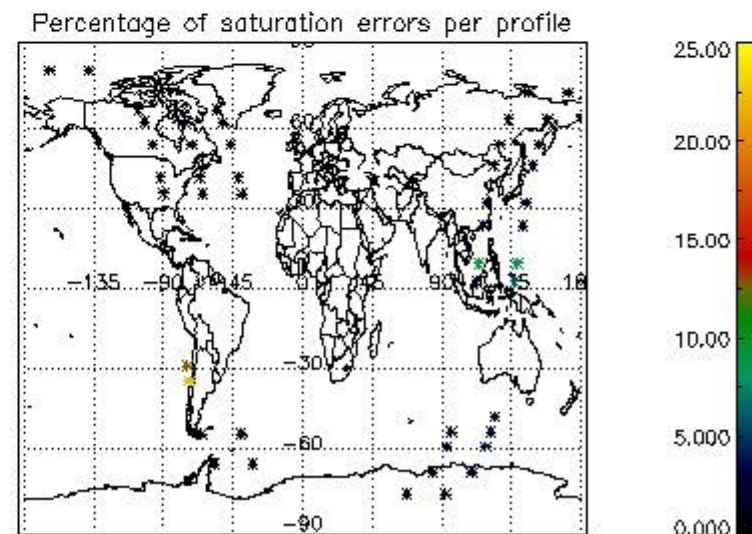
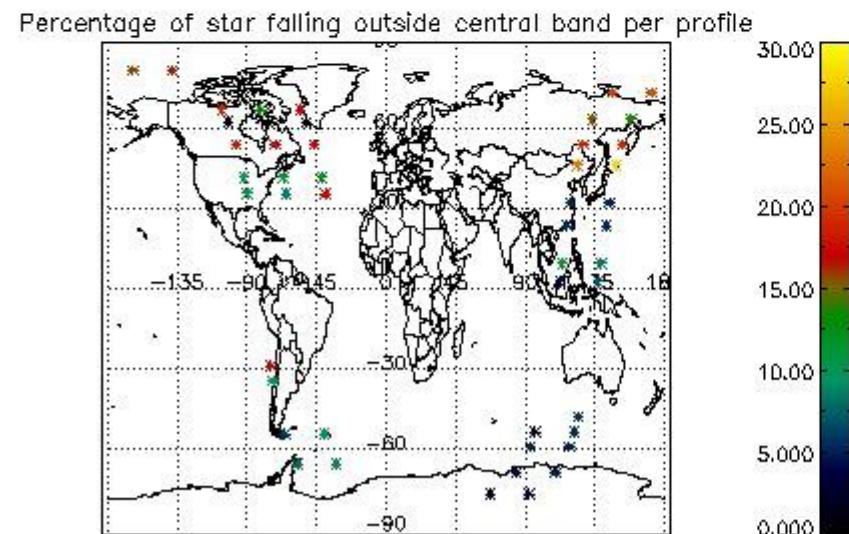
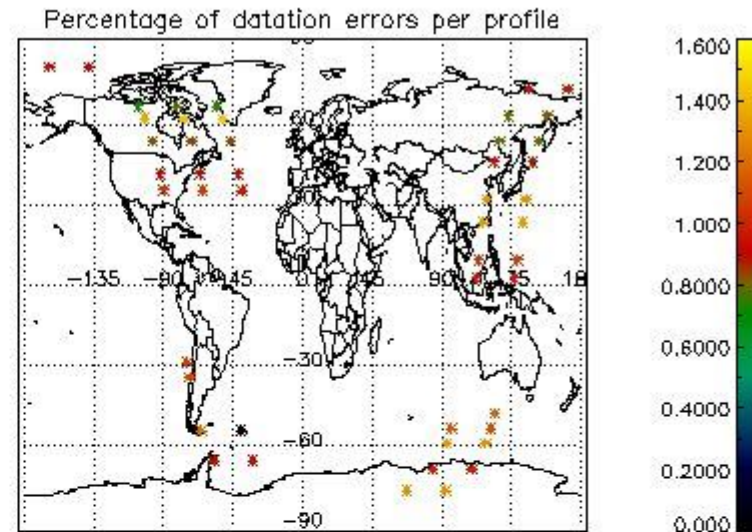
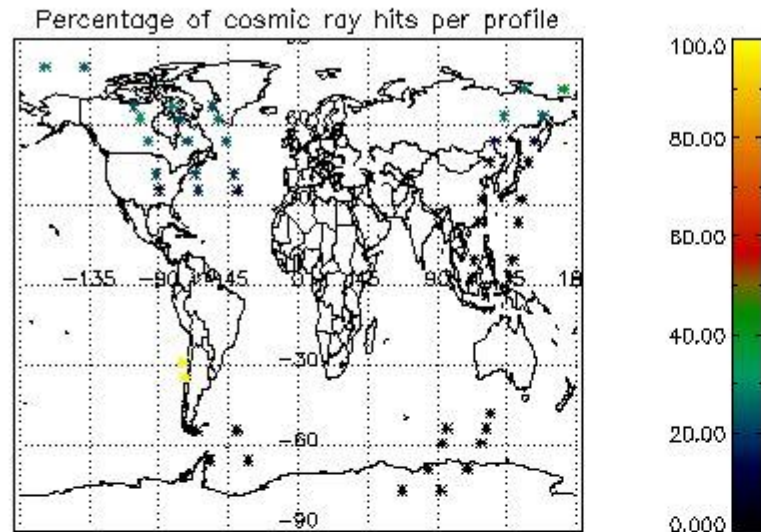
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	35.4167 %
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)



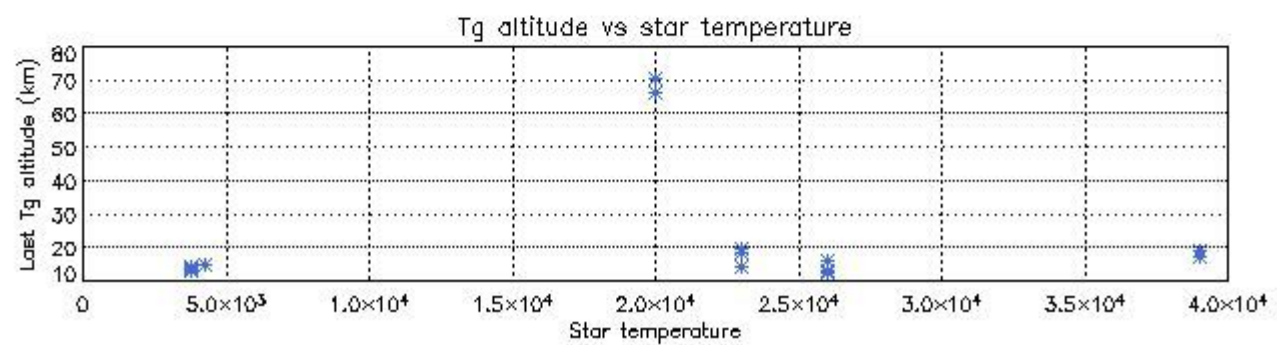
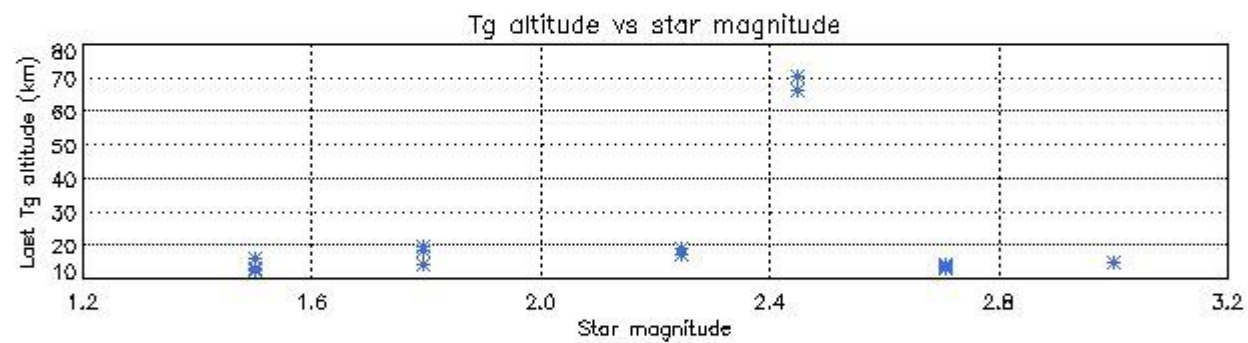
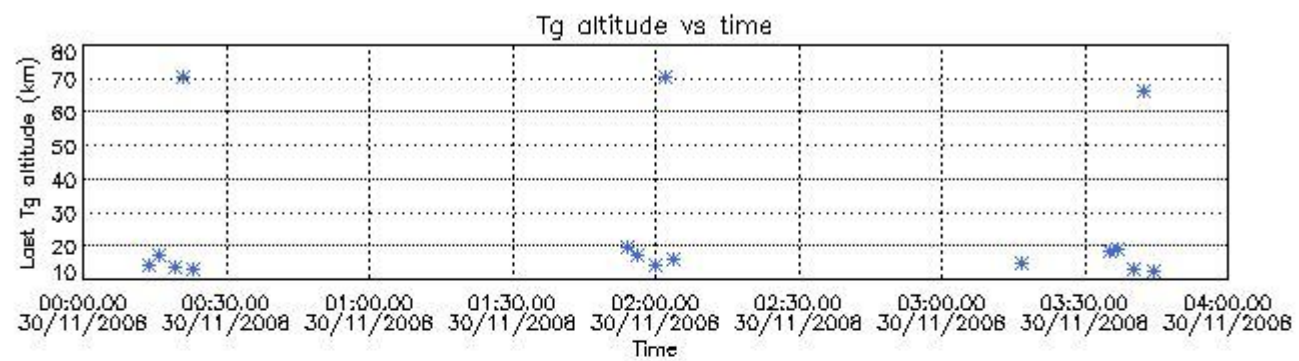
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	25.607	20.028	17.119
St. deviation:	21.649	3.9810	0.0000
Maximum:	70.235	23.974	17.119
Minimum:	12.554	8.1125	17.119
Number of data:	16.000	23.000	1.0000

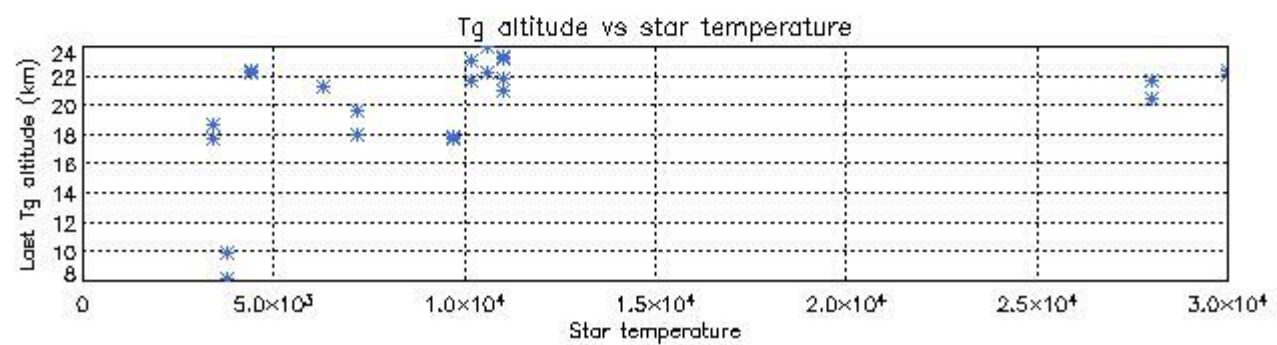
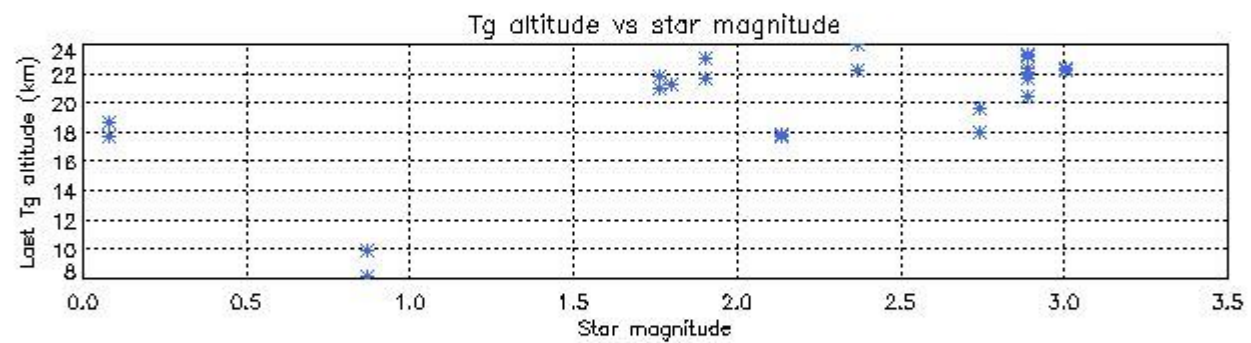
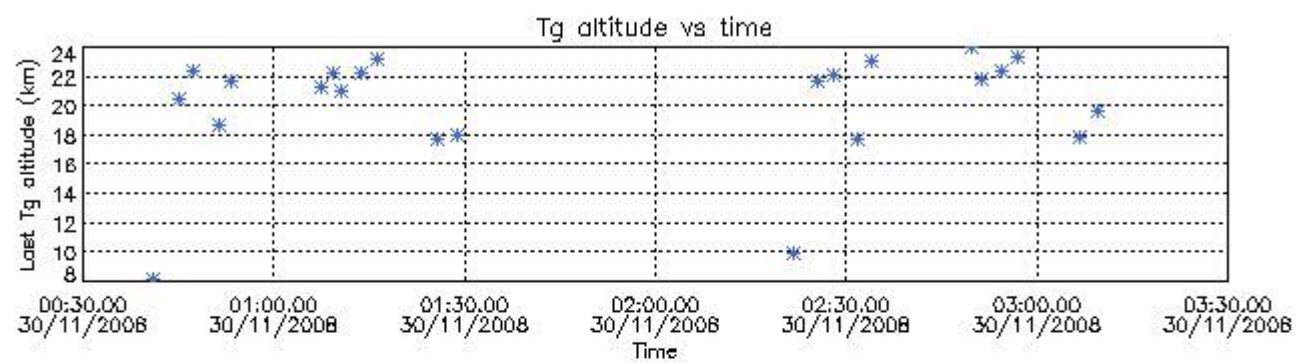
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



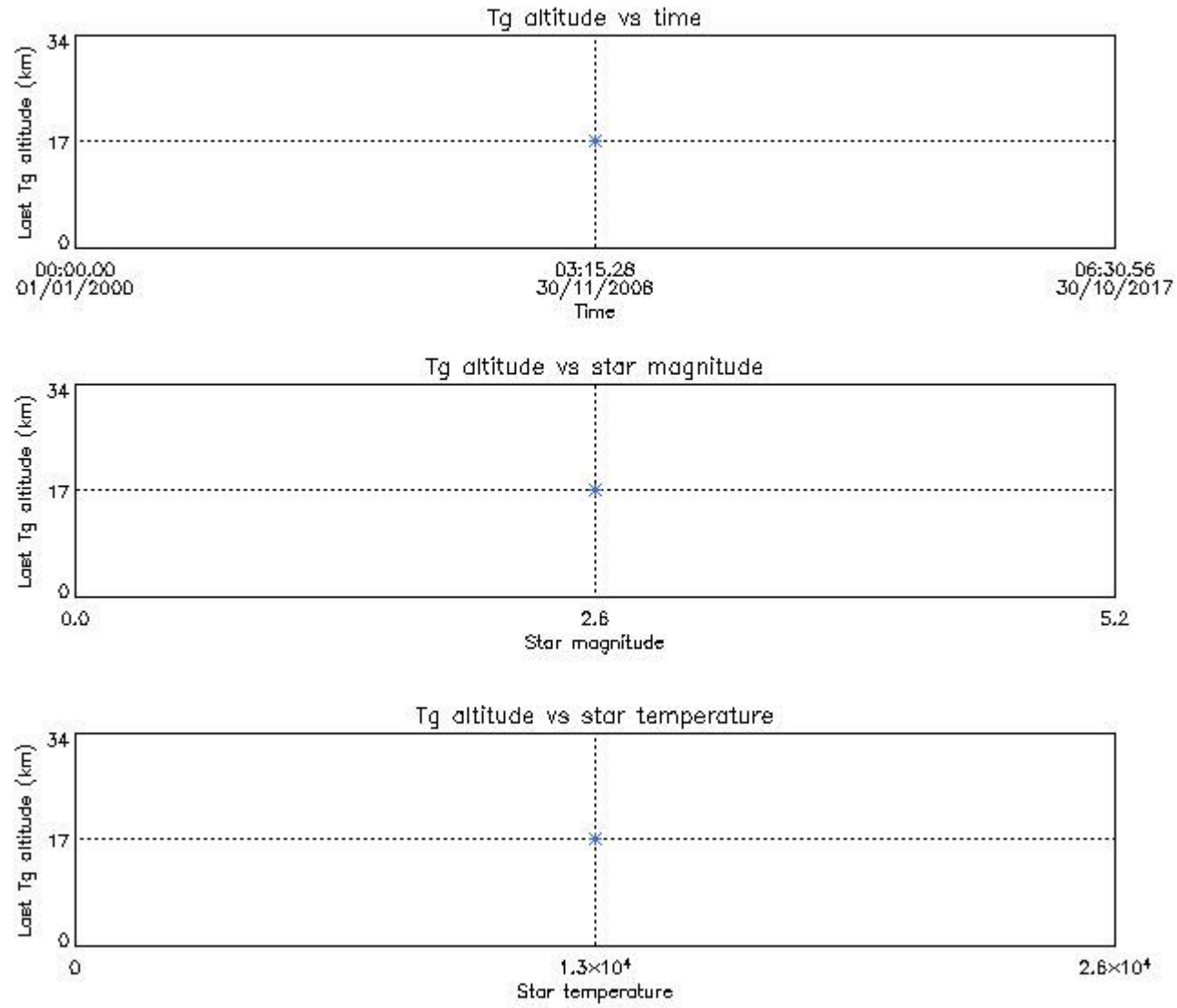
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

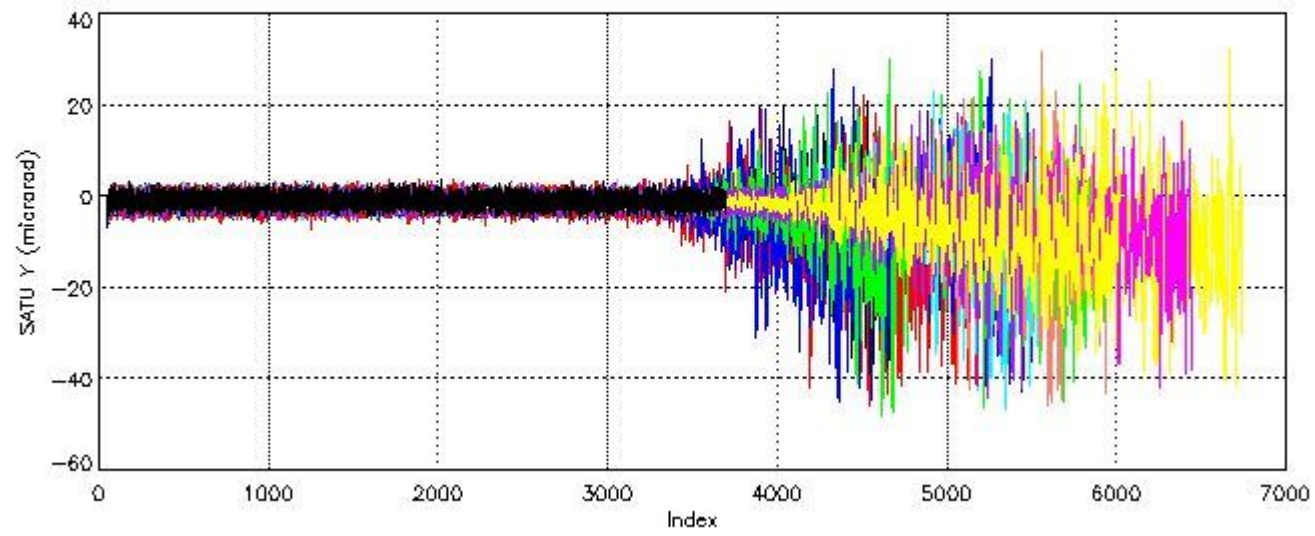
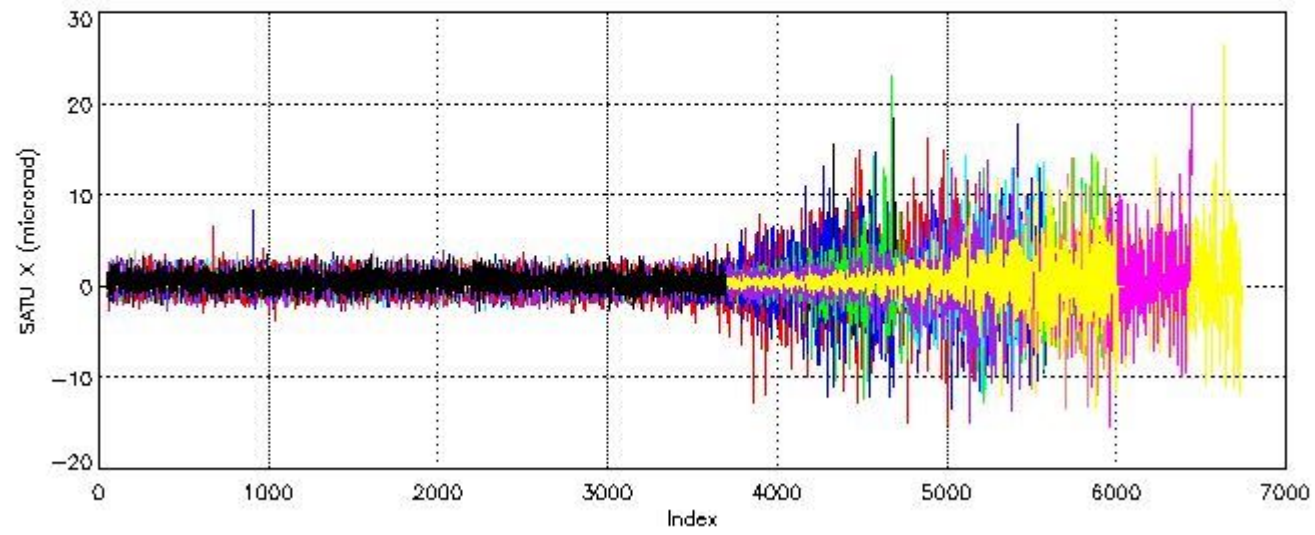


7. Star Acquisition and Tracking Unit (SATU)

The Star Acquisition and Tracking Unit (SATU) analyses the position of the tracked star beam collected by the GOMOS telescope and deflected by the optical beam dispatcher. The main function of the SATU is to detect a star, provide its image position to the science data electronics and to help the pointing function to keep the star image at a fixed position. In tracking mode the SATU data is recorded with a frequency of 100 Hz.

7.1 SATU 'X' and 'Y' axis plots (dark limb)

SATU CCD 'X' and 'Y' axis plots are provided in order to detect any abnormal behaviour of the tracking system. For every occultation (color) the plot should remain stable (with some noise) until we are deep in the atmosphere where big fluctuations are registered due to the refractive effects.



7.2 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 (in microradians) 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.

7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.39315	-1.0840	0.28725	-1.1591
St. deviation:	0.63743	1.2260	0.89235	1.4332
Maximum:	8.2000	3.3000	5.7000	7.1000
Minimum:	-2.7000	-7.0000	-6.3000	-9.6000

Number of data:	20750.	20750.	23900.	23900.
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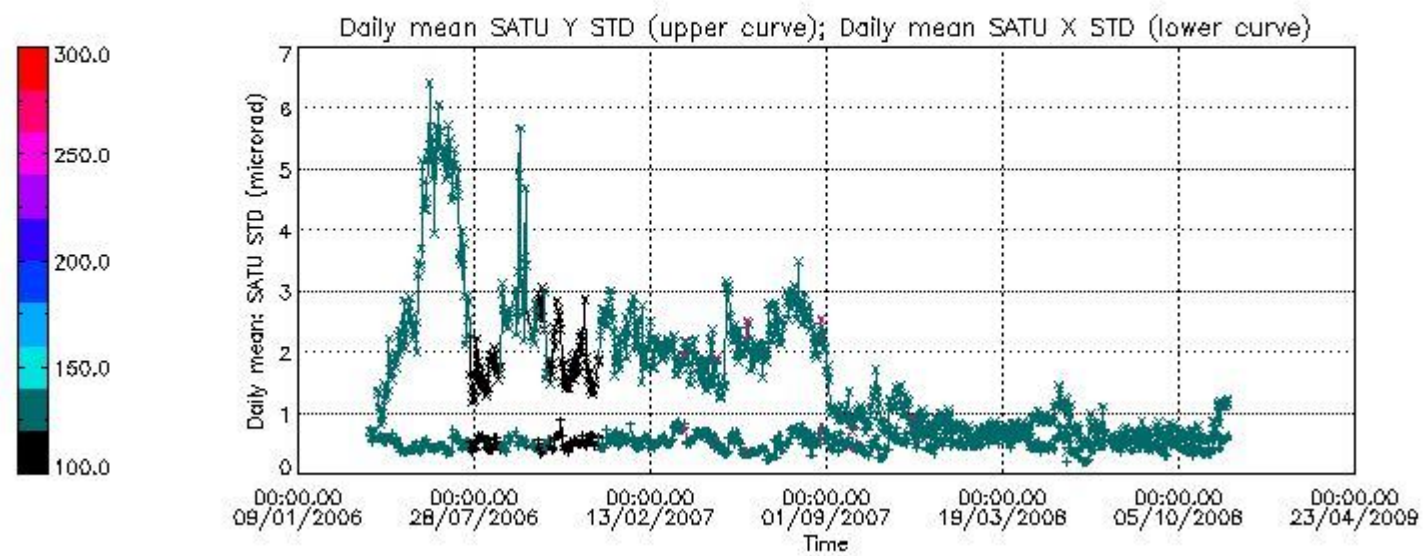
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

The colorbar represents the start tangent altitude (km) of the occultations.

Upper curve: STD of SATU Y axis

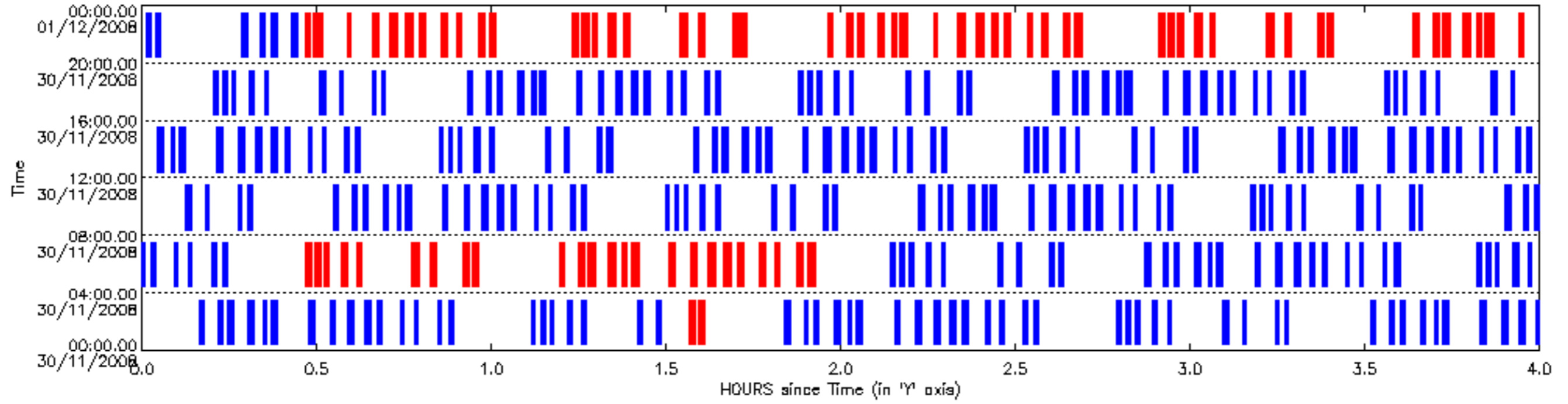
Lower curve: STD of SATU X axis

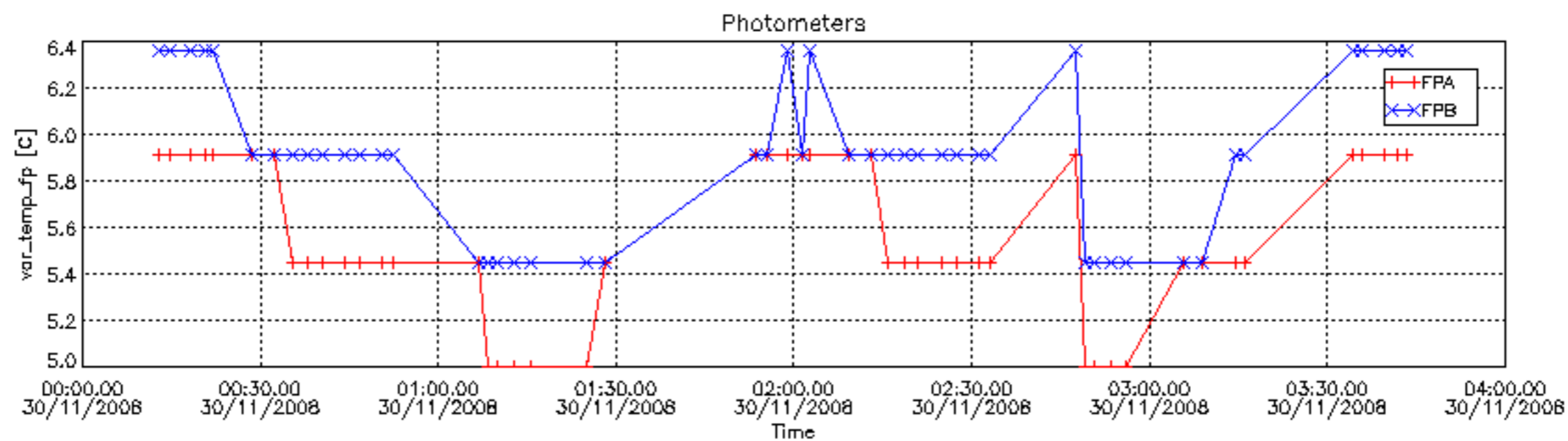
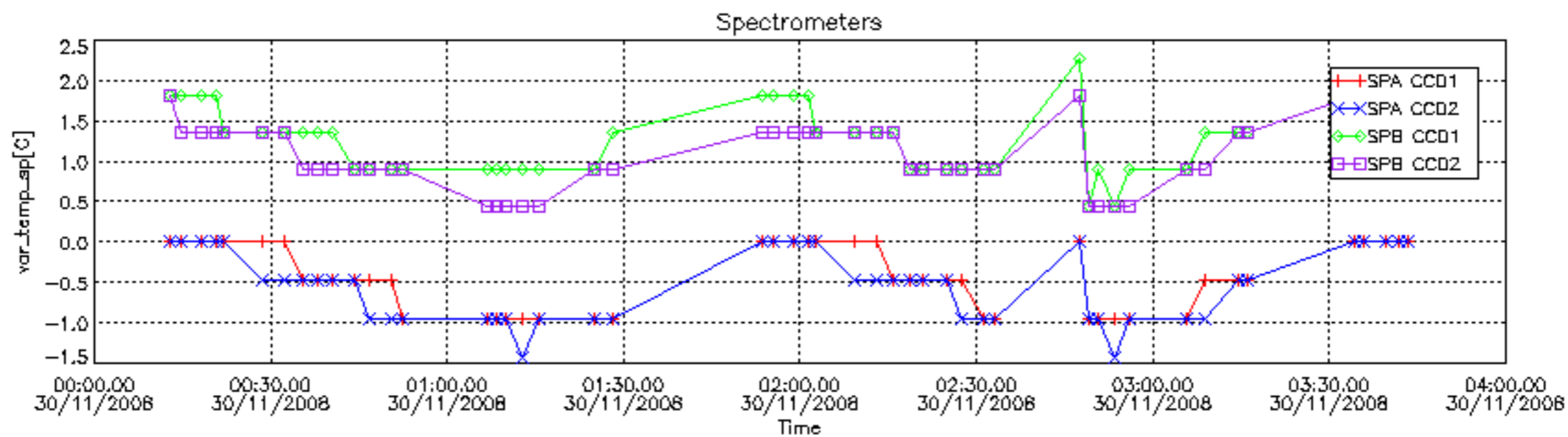


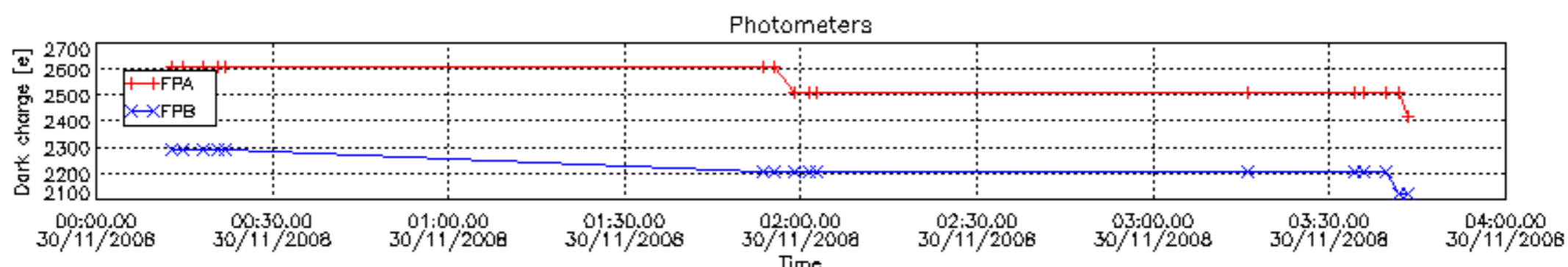
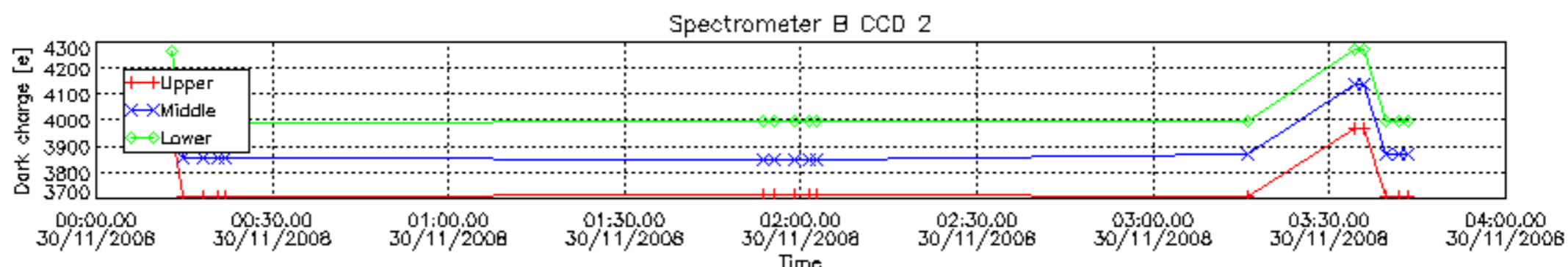
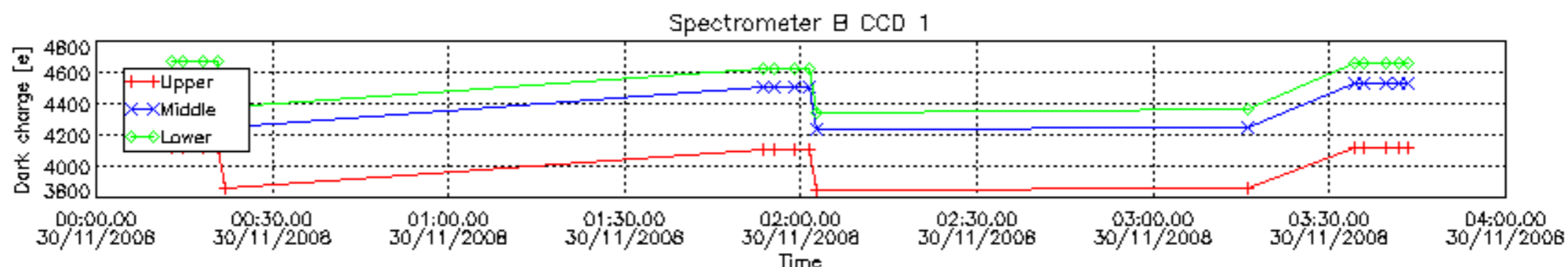
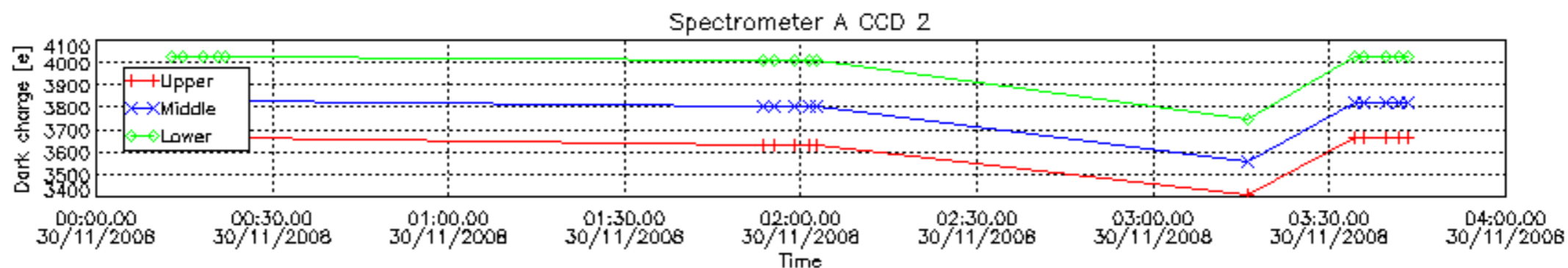
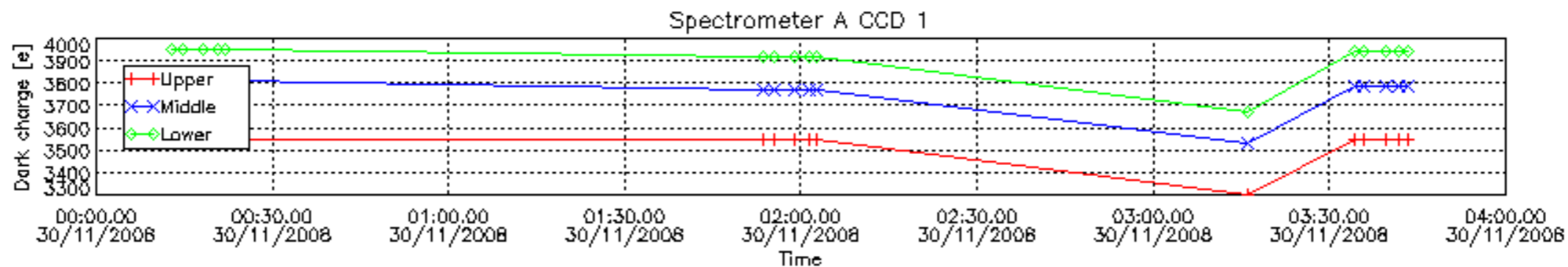
8. Auxiliary Data Files used for the production reported in section 2.4

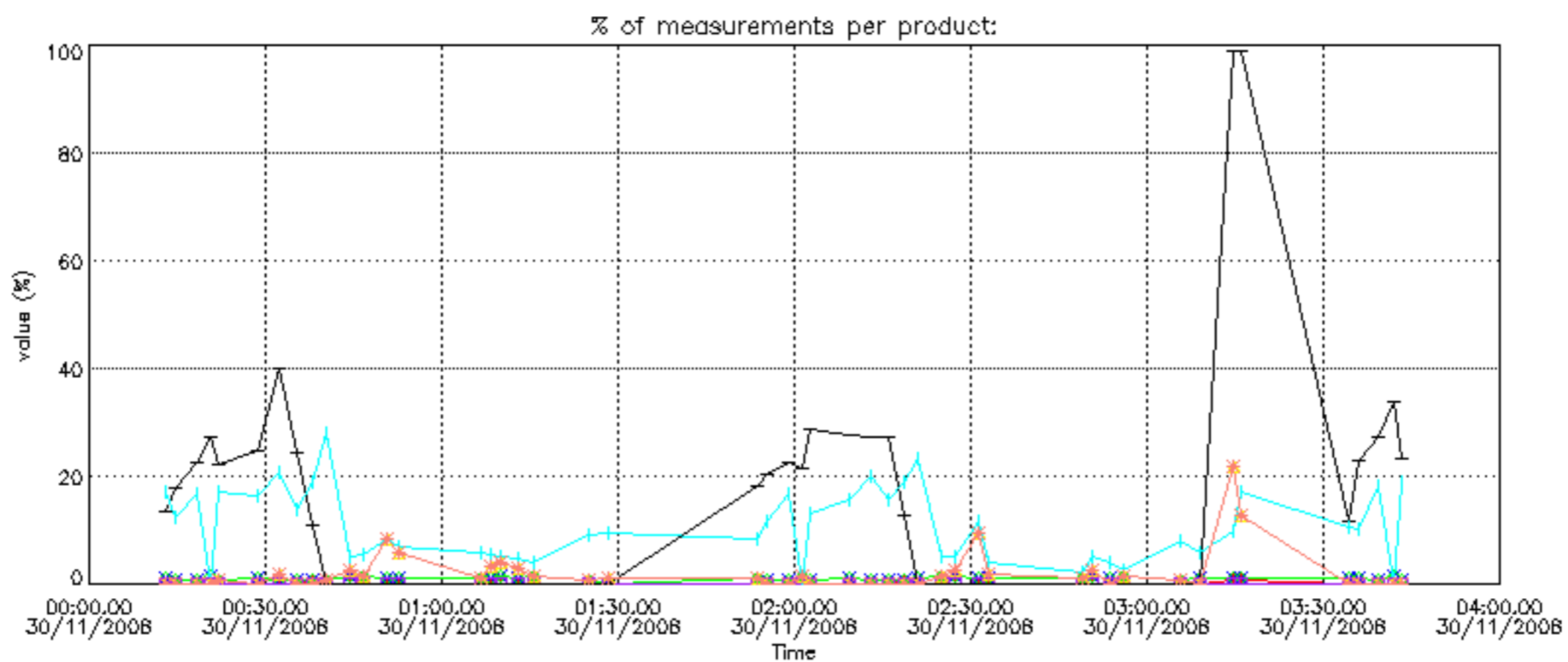
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXNIEC20050627_150713_20030716_120000_20100101_000000	1	30-NOV-2008 00:12:59
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20081125_092015_20081123_000000_20100101_000000	1	30-NOV-2008 00:12:59
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXNIEC20050627_151042_20020301_000000_20100101_000000	1	30-NOV-2008 00:12:59
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	30-NOV-2008 00:12:59
STELLAR_SPECTRA_DATABANK	GOM_STS_AXNIEC20040308_103538_20020101_160000_20100101_000000	1	30-NOV-2008 00:12:59
ECMWF_FILE	AUX_ECF_AXNECM20081129_072114_20081129_210000_20081130_090000	1	30-NOV-2008 00:12:59
OPTIONAL_ECMWF_FILE	MISSING	1	30-NOV-2008 00:12:59
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20081130_010112_20081129_190116_20081209_202730	1	30-NOV-2008 00:12:59

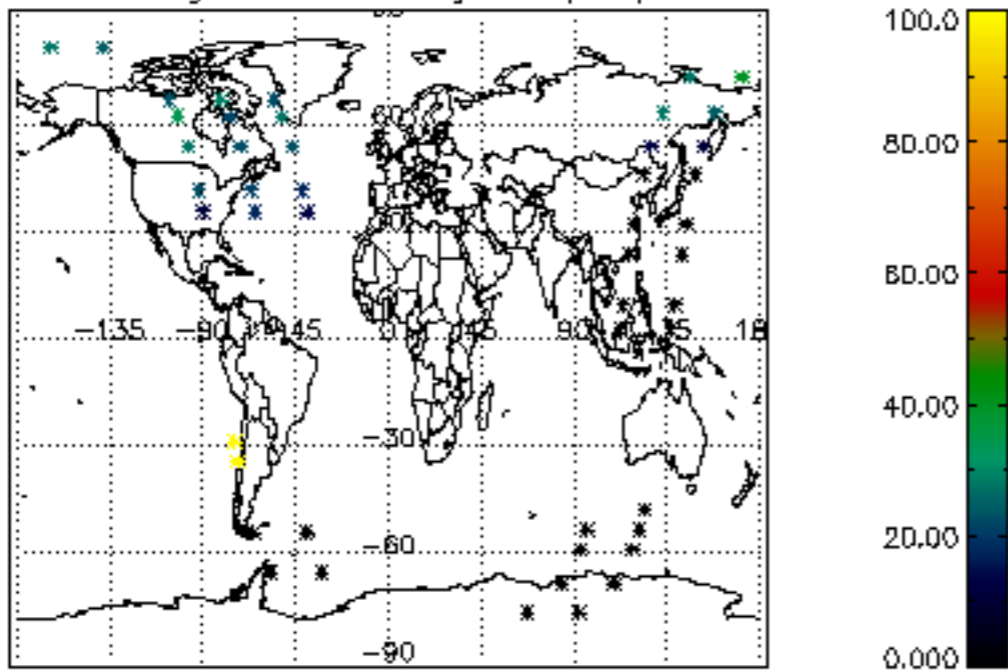




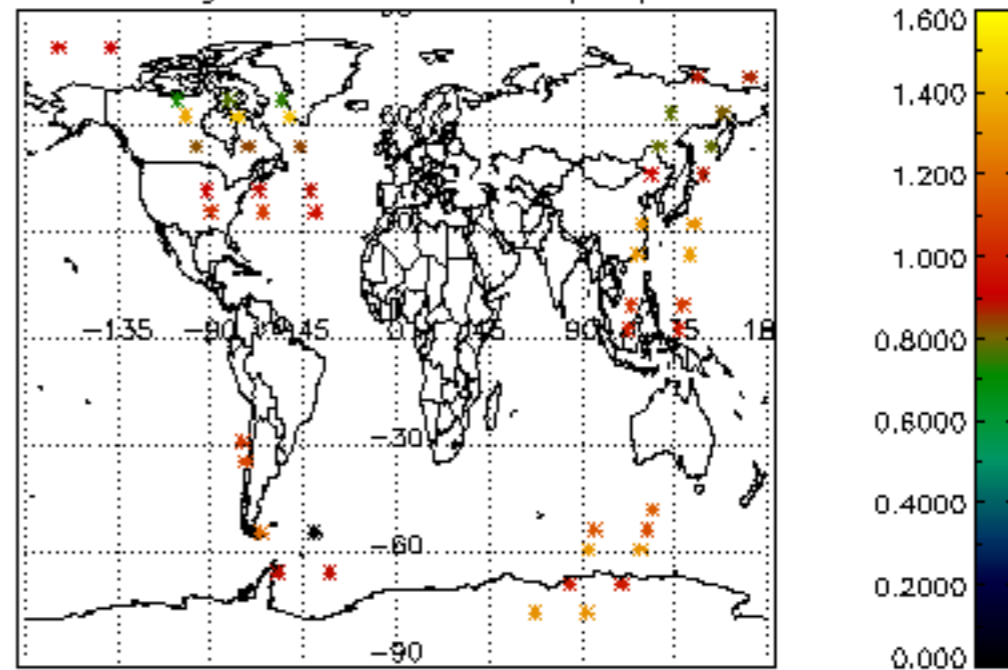




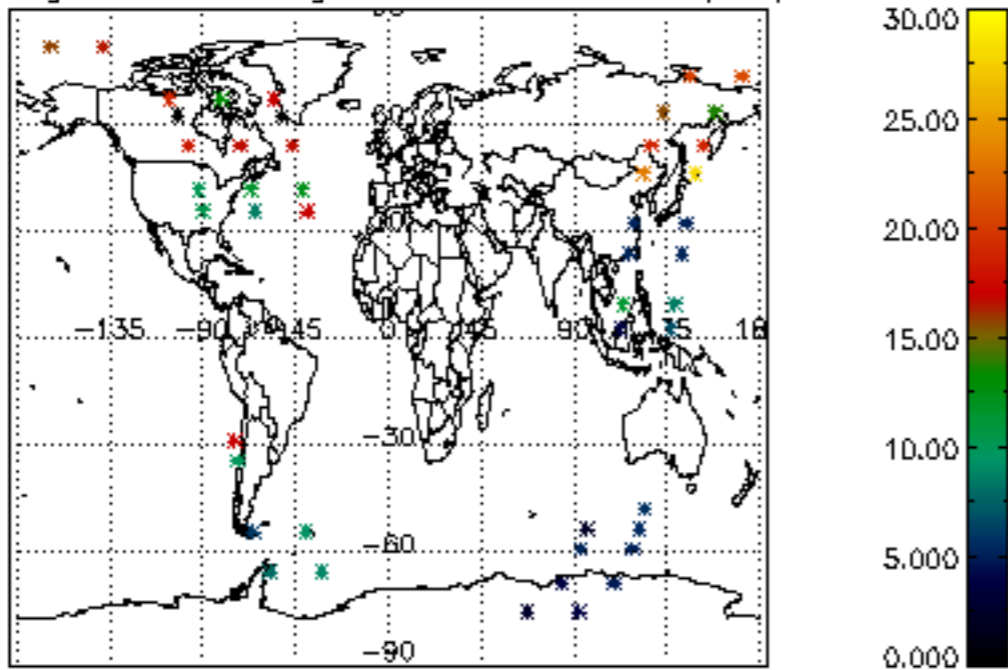
Percentage of cosmic ray hits per profile



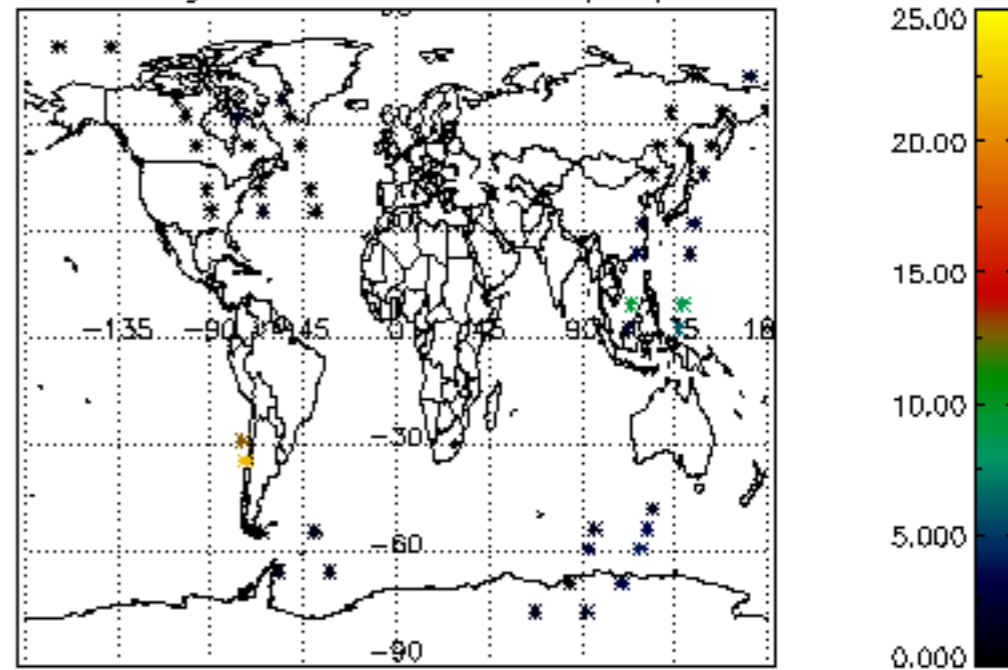
Percentage of datation errors per profile



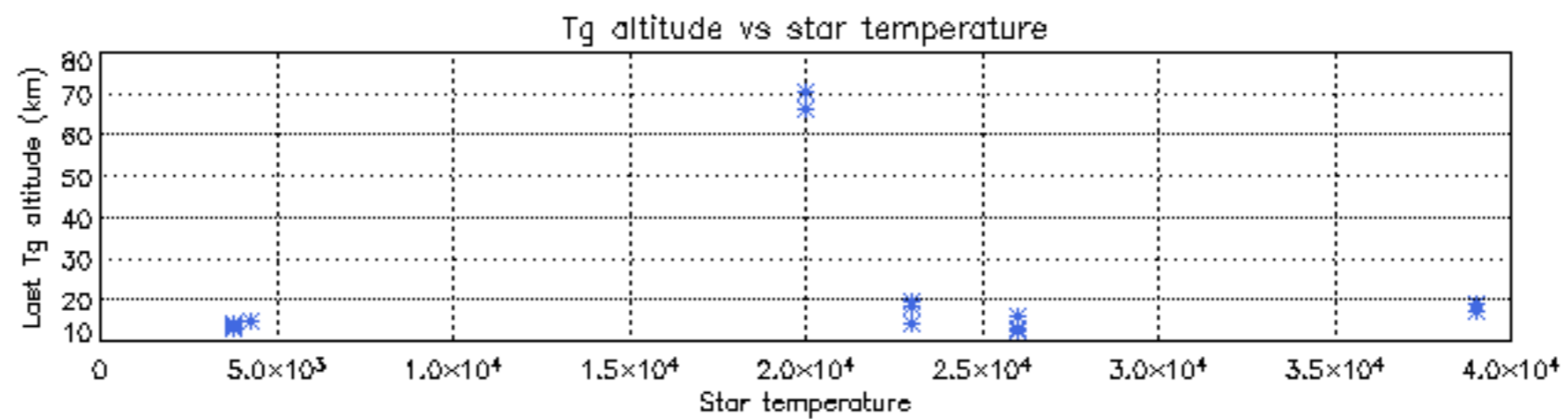
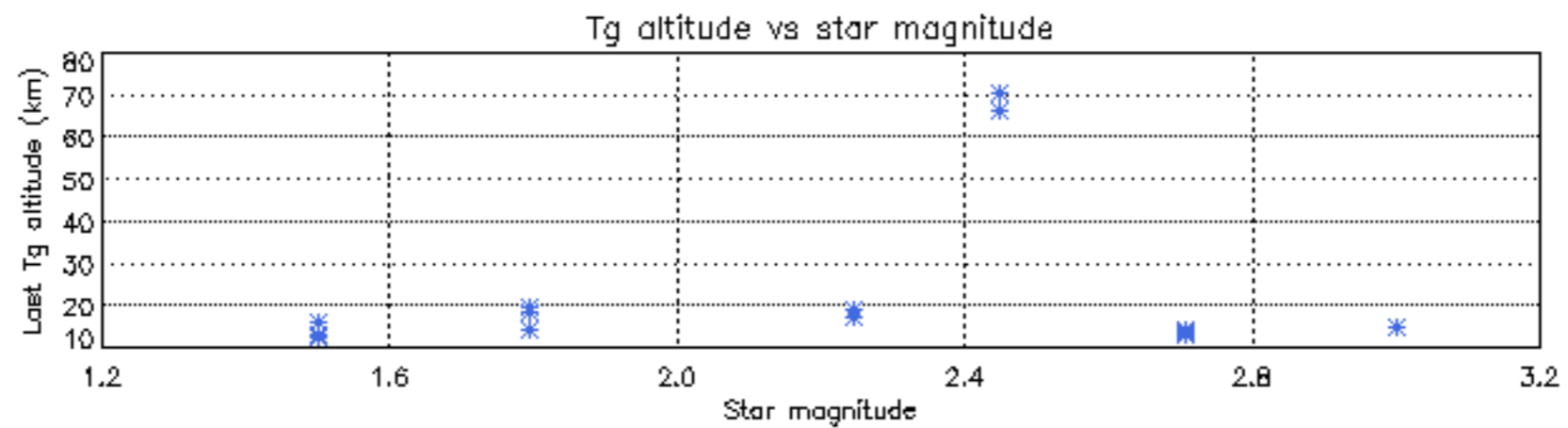
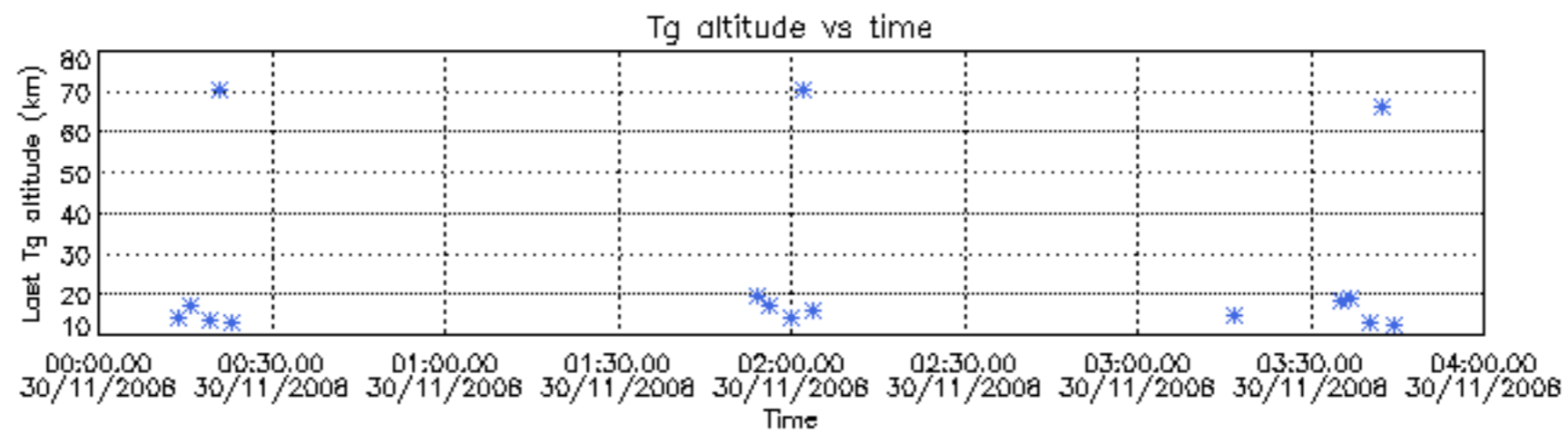
Percentage of star falling outside central band per profile



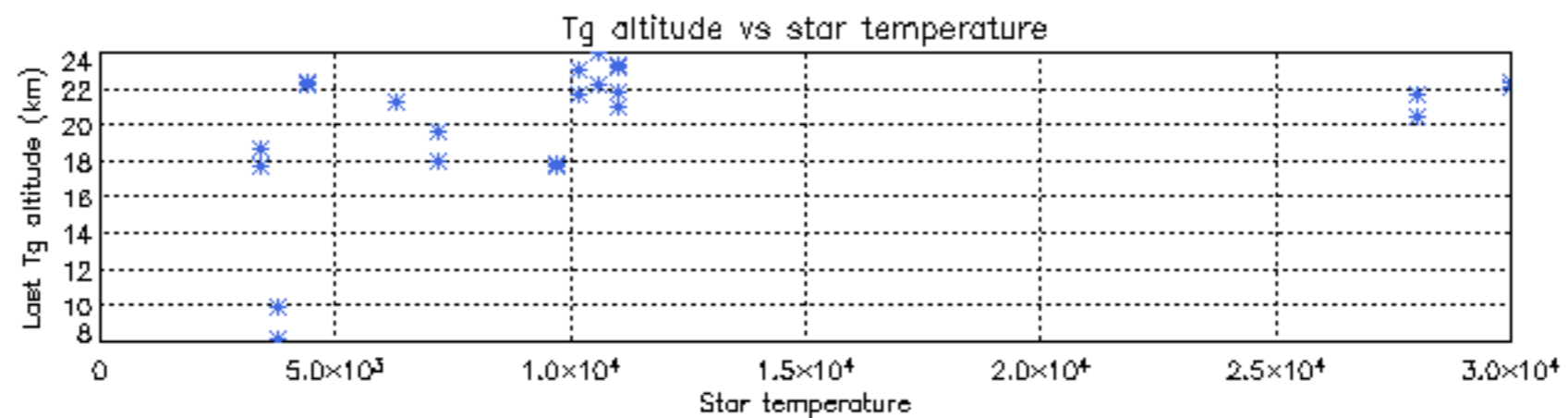
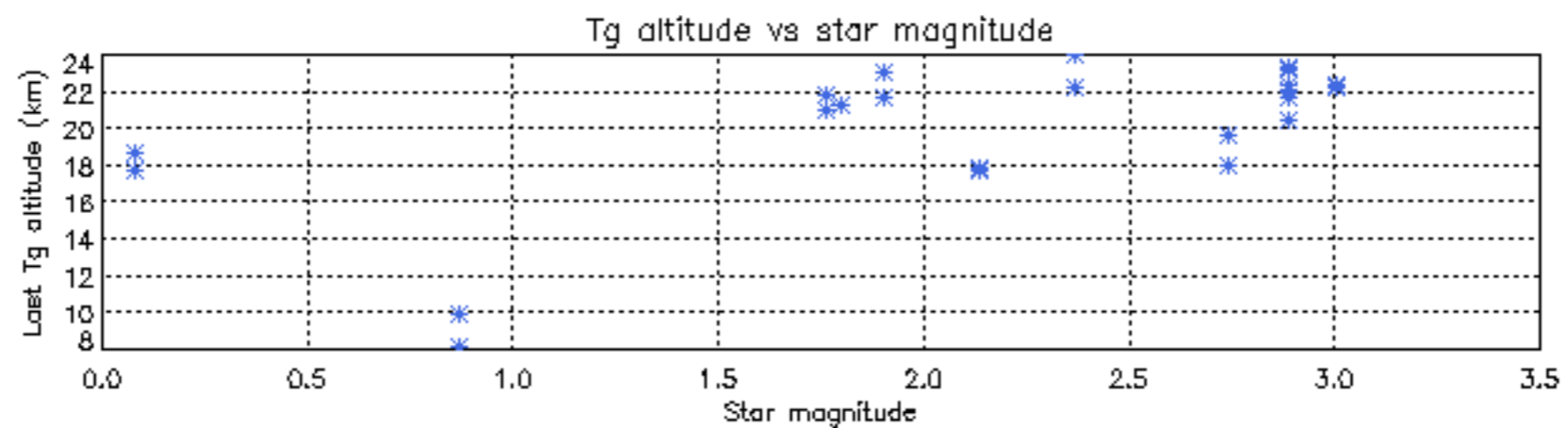
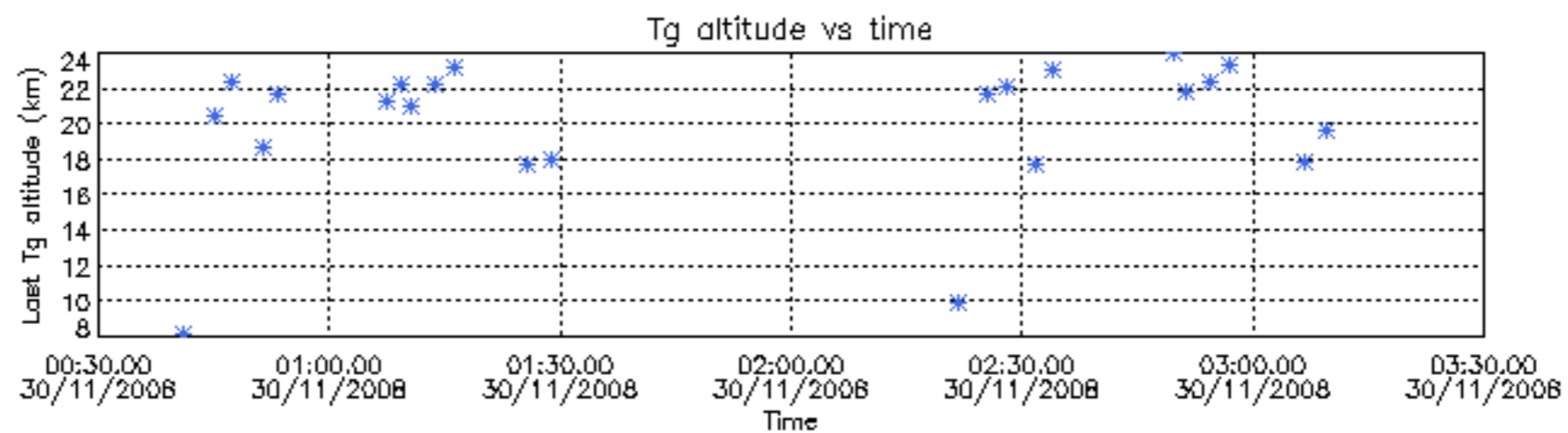
Percentage of saturation errors per profile



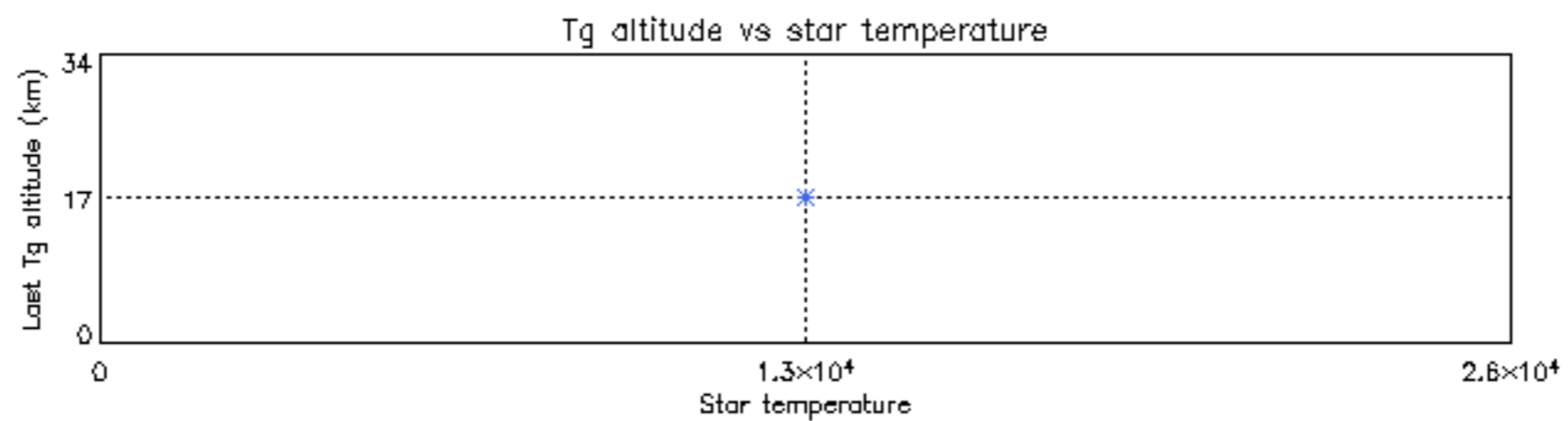
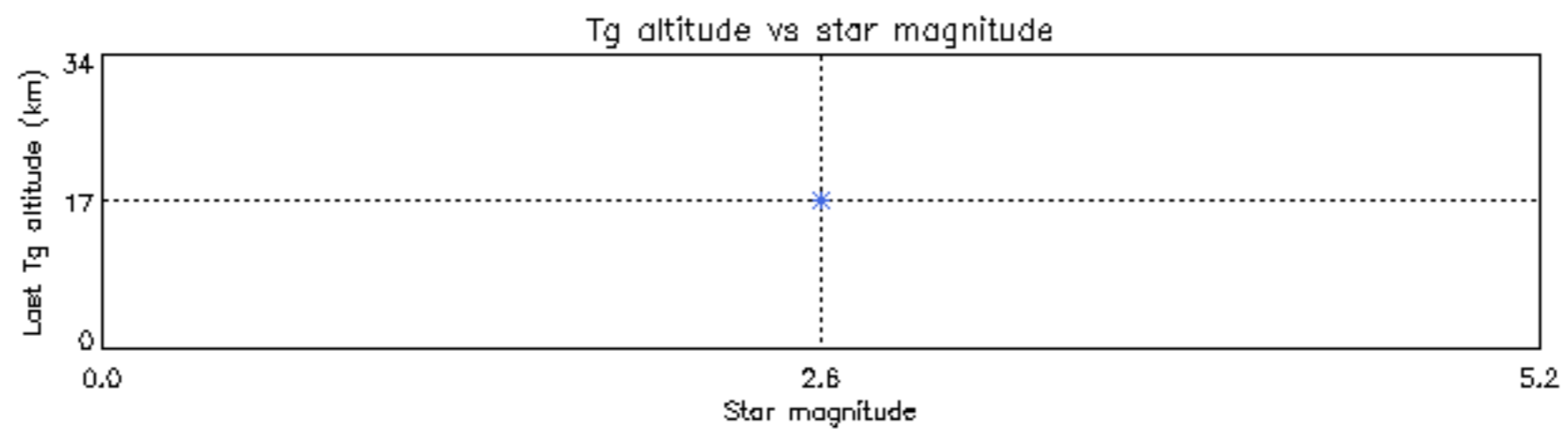
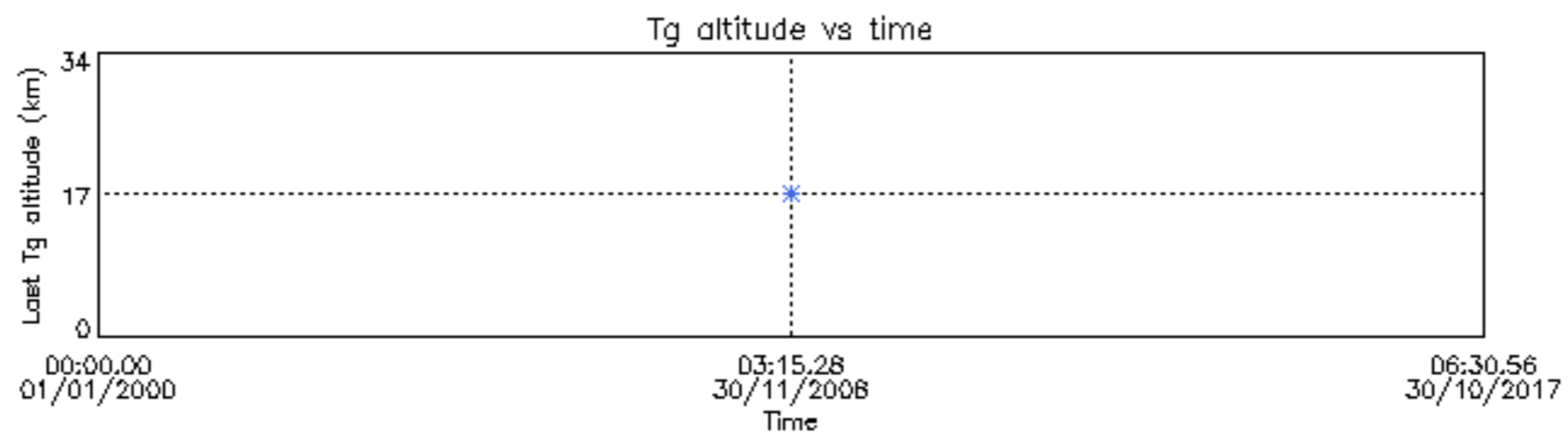
Tangent altitude at which the star is lost

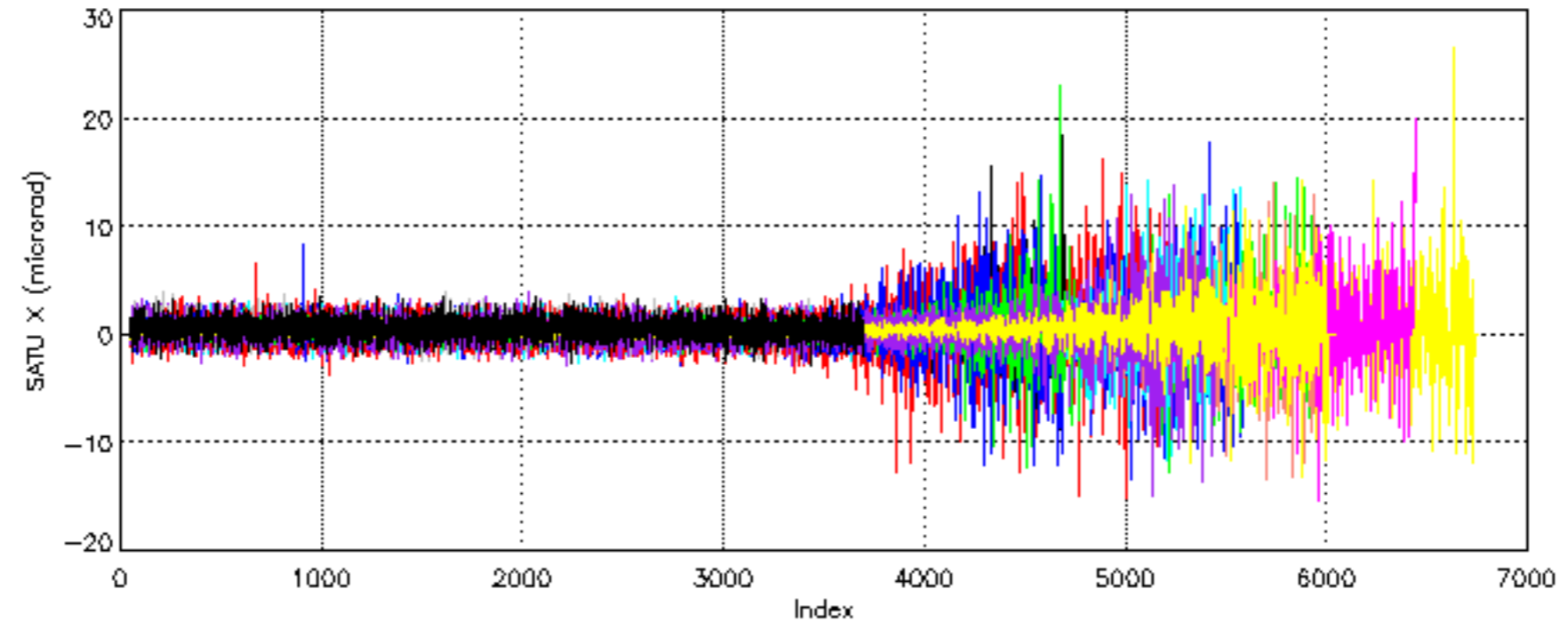


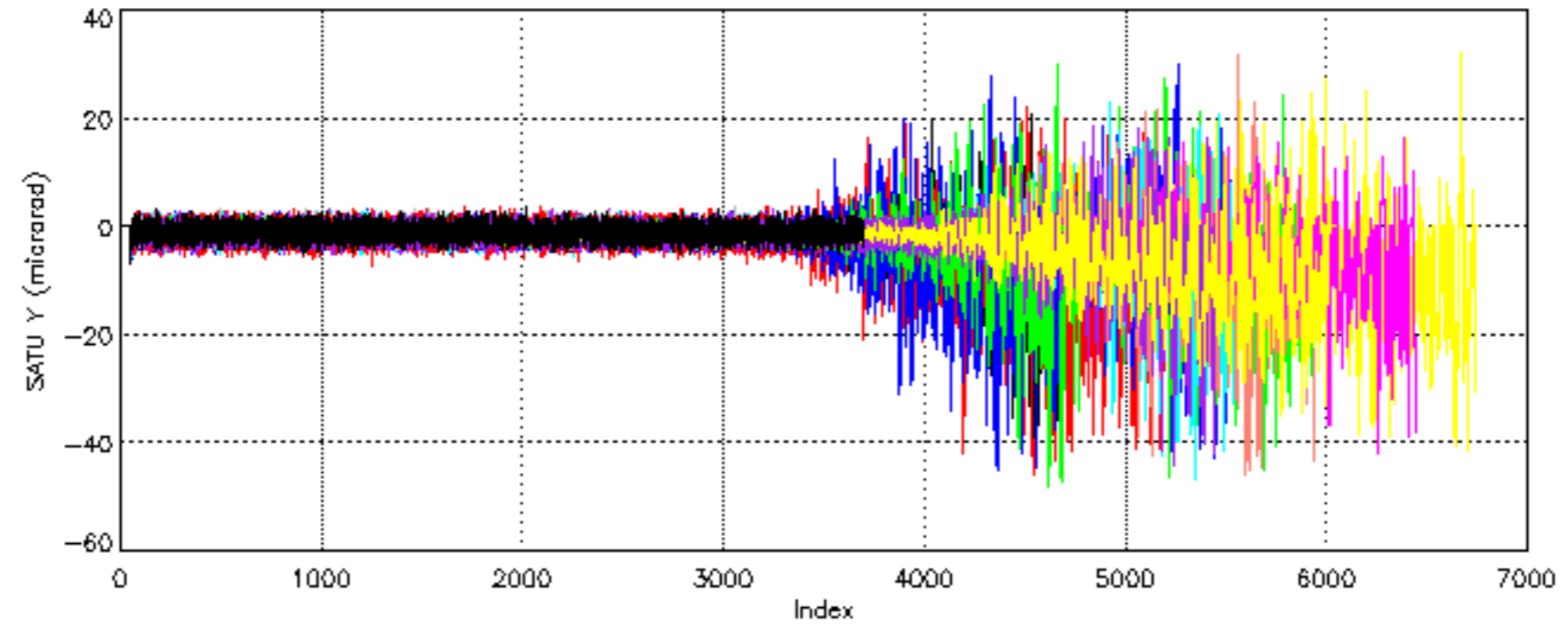
Tangent altitude at which the star is lost

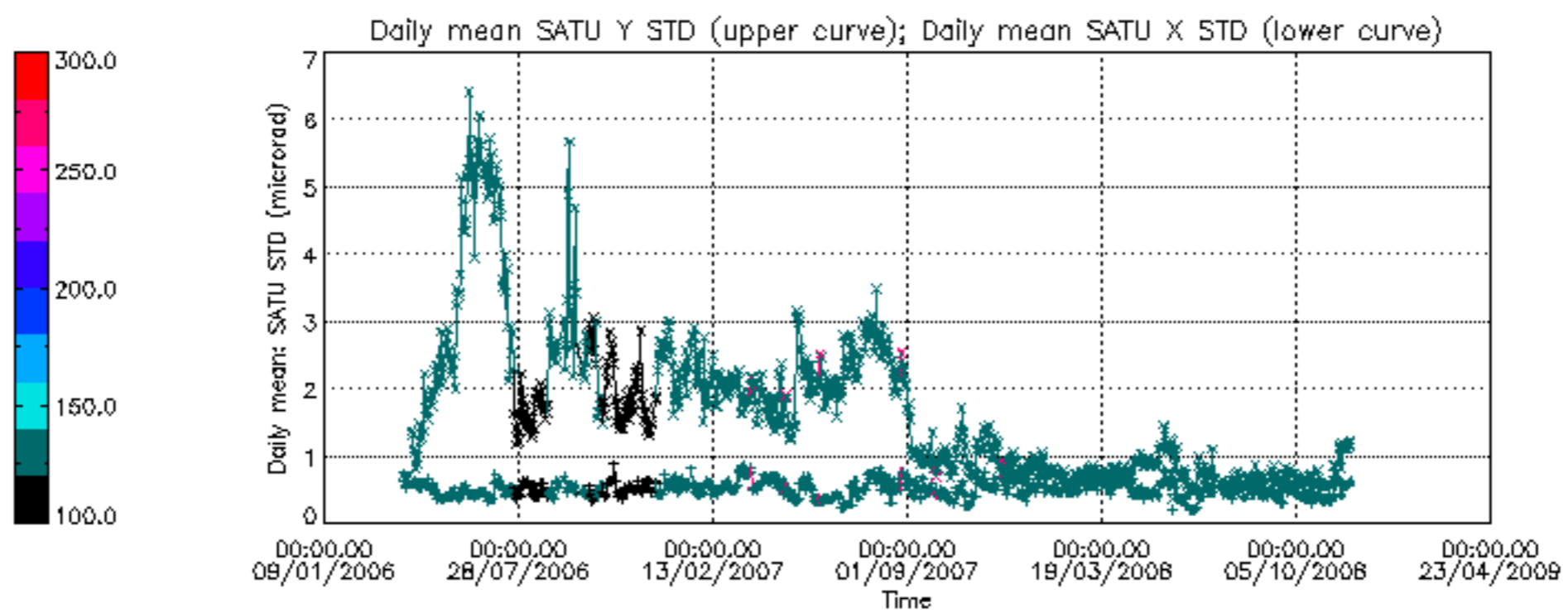


Tangent altitude at which the star is lost









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 8; 2577.0; 01-NOV-2008 05:59:18; Bright; 58.5; 0; ; 0.00; 0;occ; 117; 0;34886
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5; 3857.1; 01-NOV-2008 09:41:50; Bright; 92.0; 36; 50Alp UMa ; 1.80; 6300;occ; 184; 0;34888
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7; 4174.2; 01-NOV-2008 09:47:08; Bright; 93.0; 174; 52Psi UMa ; 3.00; 4400;occ; 186; 0;34888
8; 4619.8; 01-NOV-2008 09:54:33; Bright; 94.0; 96; 68Del Leo ; 2.56; 9300;occ; 188; 0;34888
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5; 2868.1; 01-NOV-2008 17:48:21; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34893
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9; 541.3; 02-NOV-2008 06:34:22; Dark ; 61.0; 2; Alp Car ; -0.74; 7000;occ; 122; 0;34901
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7; 151.1; 02-NOV-2008 08:08:27; Dark ; 44.5; 46; Del Vel ; 1.95; 10600;occ; 89; 0;34902
8; 230.2; 02-NOV-2008 08:09:47; Dark ; 42.5; 41; Eps Car ; 1.86; 4100;occ; 85; 0;34902
9; 542.0; 02-NOV-2008 08:14:58; Dark ; 48.5; 2; Alp Car ; -0.74; 7000;occ; 97; 0;34902
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14; 6187.8; 02-NOV-2008 09:49:04; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;34902
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 4; 2868.4; 02-NOV-2008 10:34:21; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34903
 5; 2938.4; 02-NOV-2008 10:35:31; Bright; 35.5; 76; 27Gam Cas ; 2.30; 30000;occ; 71; 0;34903
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5; 2870.1; 04-NOV-2008 17:54:08; Bright; 36.0; 68; 18Alp Cas ; 2.22; 4500;occ; 72; 0;34936
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8; 3906.3; 04-NOV-2008 18:11:24; Bright; 40.5; 36; 50Alp UMA ; 1.80; 6300;occ; 81; 0;34936
9; 4003.7; 04-NOV-2008 18:13:01; Bright; 40.0; 82; 48Bet UMA ; 2.37; 10600;occ; 80; 0;34936
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4; -1806.4; 06-NOV-2008 03:48:45; Bright; 59.0; 174; 52Psi UMa ; 3.00; 4400;occ; 118; 0;34956
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7; 112.1; 06-NOV-2008 04:20:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34957
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11; 2264.7; 06-NOV-2008 04:56:36; Bright; 38.5; 105; 6Bet Ari ; 2.64; 8900;occ; 77; 0;34957
12; 2515.0; 06-NOV-2008 05:00:47; Bright; 37.0; 53; 43Bet And ; 2.05; 3300;occ; 74; 0;34957
13; 2643.0; 06-NOV-2008 05:02:55; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;34957
14; 2871.6; 06-NOV-2008 05:06:43; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34957
15; 3423.4; 06-NOV-2008 05:15:55; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;34957
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9; 584.2; 06-NOV-2008 06:09:12; Dark ; 50.5; 2; Alp Car ; -0.74; 7000;occ; 101; 0;34958
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13; 2642.8; 06-NOV-2008 06:43:30; Bright; 39.5; 73; 57Gam1And ; 2.26; 13100;occ; 79; 0;34958
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4; 2641.3; 06-NOV-2008 20:08:16; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;34966
5; 2872.3; 06-NOV-2008 20:12:07; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;34966
6; 3423.0; 06-NOV-2008 20:21:18; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;34966
7; 3667.6; 06-NOV-2008 20:25:23; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;34966
8; 3902.4; 06-NOV-2008 20:29:18; Bright; 42.5; 36; 50Alp UMa ; 1.80; 6300;occ; 85; 0;34966
9; 4000.0; 06-NOV-2008 20:30:55; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;34966
10; 4229.2; 06-NOV-2008 20:34:44; Bright; 40.5; 174; 52Psi UMa ; 3.00; 4400;occ; 81; 0;34966
11; 4697.4; 06-NOV-2008 20:42:32; Bright; 40.0; 96; 68Del Leo ; 2.56; 9300;occ; 80; 0;34966
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3; 239.4; 06-NOV-2008 21:08:50; Dark ; 38.0; 29; Bet Car ; 1.67; 10200;occ; 76; 0;34967
4; 590.9; 06-NOV-2008 21:14:42; Dark ; 62.0; 2; Alp Car ; -0.74; 7000;occ; 124; 0;34967
5; 1168.9; 06-NOV-2008 21:24:20; Dark ; 39.0; 157; The1Eri ; 2.91; 9300;occ; 78; 0;34967
6; 2263.9; 06-NOV-2008 21:42:35; Bright; 38.0; 105; 6Bet Ari ; 2.64; 8900;occ; 76; 0;34967
7; 2515.6; 06-NOV-2008 21:46:47; Bright; 37.5; 53; 43Bet And ; 2.05; 3300;occ; 75; 0;34967
8; 2641.0; 06-NOV-2008 21:48:52; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;34967
9; 2872.3; 06-NOV-2008 21:52:43; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34967
10; 3423.0; 06-NOV-2008 22:01:54; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;34967
11; 3667.8; 06-NOV-2008 22:05:59; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;34967
12; 3902.3; 06-NOV-2008 22:09:53; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;34967
13; 3999.9; 06-NOV-2008 22:11:31; Bright; 48.0; 82; 48Bet UMa ; 2.37; 10600;occ; 96; 0;34967
14; 4229.2; 06-NOV-2008 22:15:20; Bright; 40.0; 174; 52Psi UMa ; 3.00; 4400;occ; 80; 0;34967
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3; 239.7; 06-NOV-2008 22:49:27; Dark ; 38.5; 29; Bet Car ; 1.67; 10200;occ; 77; 0;34968
4; 591.6; 06-NOV-2008 22:55:18; Dark ; 61.5; 2; Alp Car ; -0.74; 7000;occ; 123; 0;34968
5; 1169.1; 06-NOV-2008 23:04:56; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;34968
6; 2263.9; 06-NOV-2008 23:23:11; Bright; 36.5; 105; 6Bet Ari ; 2.64; 8900;occ; 73; 0;34968
7; 2515.6; 06-NOV-2008 23:27:22; Bright; 38.0; 53; 43Bet And ; 2.05; 3300;occ; 76; 0;34968
8; 2640.9; 06-NOV-2008 23:29:28; Bright; 38.0; 73; 57Gam1And ; 2.26; 13100;occ; 76; 0;34968
9; 2872.4; 06-NOV-2008 23:33:19; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34968
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11; 3667.9; 06-NOV-2008 23:46:35; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;34968
12; 3902.2; 06-NOV-2008 23:50:29; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;34968
13; 3999.7; 06-NOV-2008 23:52:07; Bright; 51.5; 82; 48Bet UMa ; 2.37; 10600;occ; 103; 0;34968
14; 4229.1; 06-NOV-2008 23:55:56; Bright; 38.5; 174; 52Psi UMa ; 3.00; 4400;occ; 77; 0;34968

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4;-1806.4; 06-NOV-2008 07:09:57; Bright; 45.5; 174; 52Psi UMa ; 3.00; 4400;occ; 91; 0;34958
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3; 2642.6; 06-NOV-2008 08:24:06; Bright; 38.5; 73; 57Gam1And ; 2.26; 13100;occ; 77; 0;34959
4; 2871.7; 06-NOV-2008 08:27:55; Bright; 35.5; 68; 18Alp Cas ; 2.22; 4500;occ; 71; 0;34959
5; 3423.1; 06-NOV-2008 08:37:07; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;34959
6; 3666.8; 06-NOV-2008 08:41:10; Bright; 33.0; 60; 7Bet UMi ; 2.08; 3950;occ; 66; 0;34959
7; 3903.4; 06-NOV-2008 08:45:07; Bright; 41.0; 36; 50Alp UMa ; 1.80; 6300;occ; 82; 0;34959
8; 4000.8; 06-NOV-2008 08:46:44; Bright; 46.5; 82; 48Bet UMa ; 2.37; 10600;occ; 93; 0;34959
9; 4229.4; 06-NOV-2008 08:50:33; Bright; 38.5; 174; 52Psi UMa ; 3.00; 4400;occ; 77; 0;34959
10; 4695.5; 06-NOV-2008 08:58:19; Bright; 44.5; 96; 68Del Leo ; 2.56; 9300;occ; 89; 0;34959
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9; 4229.4; 06-NOV-2008 10:31:09; Bright; 39.5; 174; 52Psi UMa ; 3.00; 4400;occ; 79; 0;34960
10; 4695.6; 06-NOV-2008 10:38:55; Bright; 42.5; 96; 68Del Leo ; 2.56; 9300;occ; 85; 0;34960
11; 5901.1; 06-NOV-2008 10:59:01; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;34960
12; 6151.1; 06-NOV-2008 11:03:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;34960
13; 6273.2; 06-NOV-2008 11:05:13; Dark ; 44.5; 29; Bet Car ; 1.67; 10200;occ; 89; 0;34960
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5; 3423.2; 06-NOV-2008 13:38:54; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;34962
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6; 3423.0; 08-NOV-2008 07:33:52; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;34987
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 4; 2637.7; 08-NOV-2008 10:41:59; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;34989
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 7; 3899.2; 08-NOV-2008 11:03:00; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;34989
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15; 2510.3; 10-NOV-2008 06:15:26; Bright; 36.0; 173; 4Bet Tri ; 3.00; 8900;occ; 72; 0;35015
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5; 2633.0; 10-NOV-2008 21:22:52; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35024
6; 2842.3; 10-NOV-2008 21:26:21; Bright; 39.0; 35; 33Alp Per ; 1.79; 6250;occ; 78; 0;35024
7; 2941.6; 10-NOV-2008 21:28:00; Bright; 34.0; 76; 27Gam Cas ; 2.30; 30000;occ; 68; 0;35024
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13; 4321.6; 10-NOV-2008 21:51:00; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35024
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5; 260.4; 10-NOV-2008 22:23:55; Dark ; 39.5; 29; Bet Car ; 1.67; 10200;occ; 79; 0;35025
6; 632.7; 10-NOV-2008 22:30:07; Dark ; 60.0; 2; Alp Car ;-0.74; 7000;occ; 120; 0;35025
7; 1184.7; 10-NOV-2008 22:39:19; Dark ; 39.5; 157; The1Eri ; 2.91; 9300;occ; 79; 0;35025
8; 1981.0; 10-NOV-2008 22:52:35; Dark ; 50.5; 94; 92Alp Cet ; 2.53; 3100;occ; 101; 0;35025
9; 2262.2; 10-NOV-2008 22:57:17; Bright; 37.5; 105; 6Bet Ari ; 2.64; 8900;occ; 75; 0;35025
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15; 3676.1; 10-NOV-2008 23:20:51; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;35025
16; 3893.5; 10-NOV-2008 23:24:28; Bright; 38.5; 36; 50Alp UMA ; 1.80; 6300;occ; 77; 0;35025
17; 3991.5; 10-NOV-2008 23:26:06; Bright; 40.5; 82; 48Bet UMA ; 2.37; 10600;occ; 81; 0;35025
18; 4227.1; 10-NOV-2008 23:30:02; Bright; 42.5; 174; 52Psi UMA ; 3.00; 4400;occ; 85; 0;35025
19; 4321.6; 10-NOV-2008 23:31:36; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35025
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 5; 260.8; 11-NOV-2008 00:04:31; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;35026
 6; 633.3; 11-NOV-2008 00:10:44; Dark ; 49.0; 2; Alp Car ;-0.74; 7000;occ; 98; 0;35026
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 8; 1980.9; 11-NOV-2008 00:33:11; Dark ; 51.0; 94; 92Alp Cet ; 2.53; 3100;occ; 102; 0;35026
 9; 2262.2; 11-NOV-2008 00:37:53; Bright; 38.0; 105; 6Bet Ari ; 2.64; 8900;occ; 76; 0;35026
 10; 2509.0; 11-NOV-2008 00:41:59; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35026
 11; 2632.7; 11-NOV-2008 00:44:03; Bright; 39.0; 73; 57Gam1And ; 2.26; 13100;occ; 78; 0;35026
 12; 2841.4; 11-NOV-2008 00:47:32; Bright; 40.5; 35; 33Alp Per ; 1.79; 6250;occ; 81; 0;35026
 13; 2930.0; 11-NOV-2008 00:49:00; Bright; 33.0; 110; 37Del Cas ; 2.68; 8900;occ; 66; 0;35026
 14; 3422.7; 11-NOV-2008 00:57:13; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;35026
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 16; 3893.4; 11-NOV-2008 01:05:04; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;35026
 17; 3991.5; 11-NOV-2008 01:06:42; Bright; 59.0; 82; 48Bet UMa ; 2.37; 10600;occ; 118; 0;35026
 18; 4226.9; 11-NOV-2008 01:10:37; Bright; 41.5; 174; 52Psi UMa ; 3.00; 4400;occ; 83; 0;35026
 19; 4321.8; 11-NOV-2008 01:12:12; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35026
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 2; -2140.7; 10-NOV-2008 06:38:30; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;35015
 3; -2042.8; 10-NOV-2008 06:40:08; Bright; 40.0; 82; 48Bet UMa ; 2.37; 10600;occ; 80; 0;35015
 4; -1808.5; 10-NOV-2008 06:44:03; Bright; 61.0; 174; 52Psi UMa ; 3.00; 4400;occ; 122; 0;35015
 5; -1715.4; 10-NOV-2008 06:45:36; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35015
 6; -1251.3; 10-NOV-2008 06:53:20; Bright; 37.5; 62; 94Bet Leo ; 2.14; 9700;occ; 75; 0;35015
 7; -650.4; 10-NOV-2008 07:03:21; Dark ; 40.0; 171; 2Eps Crv ; 3.00; 4250;occ; 80; 0;35015
 8; -106.5; 10-NOV-2008 07:12:25; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;35015
 9; 159.5; 10-NOV-2008 07:16:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35016
 10; 257.3; 10-NOV-2008 07:18:28; Dark ; 37.0; 29; Bet Car ; 1.67; 10200;occ; 74; 0;35016
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 12; 1182.6; 10-NOV-2008 07:33:54; Dark ; 37.5; 157; The1Eri ; 2.91; 9300;occ; 75; 0;35016

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 3; 2510.2; 10-NOV-2008 07:56:01; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35016
 4; 2634.0; 10-NOV-2008 07:58:05; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35016
 5; 2877.9; 10-NOV-2008 08:02:09; Bright; 37.0; 68; 18Alp Cas ; 2.22; 4500;occ; 74; 0;35016
 6; 3422.8; 10-NOV-2008 08:11:14; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;35016
 7; 3675.0; 10-NOV-2008 08:15:26; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;35016
 8; 3895.1; 10-NOV-2008 08:19:06; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;35016
 9; 3993.1; 10-NOV-2008 08:20:44; Bright; 40.5; 82; 48Bet UMa ; 2.37; 10600;occ; 81; 0;35016
 10; 4227.5; 10-NOV-2008 08:24:39; Bright; 42.0; 174; 52Psi UMa ; 3.00; 4400;occ; 84; 0;35016
 11; 4320.6; 10-NOV-2008 08:26:12; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35016
 12; 4784.9; 10-NOV-2008 08:33:56; Bright; 36.5; 62; 94Bet Leo ; 2.14; 9700;occ; 73; 0;35016
 13; 5385.9; 10-NOV-2008 08:43:57; Dark ; 42.0; 171; 2Eps Crv ; 3.00; 4250;occ; 84; 0;35016
 14; 5930.0; 10-NOV-2008 08:53:01; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 0;35016
 15; 6196.2; 10-NOV-2008 08:57:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35016
 16; 6293.6; 10-NOV-2008 08:59:05; Dark ; 39.0; 29; Bet Car ; 1.67; 10200;occ; 78; 0;35016
 17; 6662.9; 10-NOV-2008 09:05:14; Dark ; 46.5; 2; Alp Car ;-0.74; 7000;occ; 93; 0;35016
 18; 7218.9; 10-NOV-2008 09:14:30; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35016

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 3; 2510.0; 10-NOV-2008 09:36:37; Bright; 35.0; 173; 4Bet Tri ; 3.00; 8900;occ; 70; 0;35017
 4; 2633.9; 10-NOV-2008 09:38:41; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35017
 5; 2877.9; 10-NOV-2008 09:42:45; Bright; 35.0; 68; 18Alp Cas ; 2.22; 4500;occ; 70; 0;35017
 6; 3422.8; 10-NOV-2008 09:51:50; Bright; 34.5; 49; 1Alp UMi ; 1.99; 6300;occ; 69; 0;35017
 7; 3675.1; 10-NOV-2008 09:56:02; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35017
 8; 3894.9; 10-NOV-2008 09:59:42; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;35017
 9; 3993.0; 10-NOV-2008 10:01:20; Bright; 38.0; 82; 48Bet UMa ; 2.37; 10600;occ; 76; 0;35017
 10; 4227.4; 10-NOV-2008 10:05:15; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;35017
 11; 4320.7; 10-NOV-2008 10:06:48; Bright; 33.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 67; 0;35017
 12; 4785.2; 10-NOV-2008 10:14:32; Bright; 40.0; 62; 94Bet Leo ; 2.14; 9700;occ; 80; 0;35017
 13; 5386.2; 10-NOV-2008 10:24:33; Dark ; 42.0; 171; 2Eps Crv ; 3.00; 4250;occ; 84; 0;35017
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16; 6293.9; 10-NOV-2008 10:39:41; Dark ; 37.5; 29; Bet Car ; 1.67; 10200;occ; 75; 0;35017
17; 6663.5; 10-NOV-2008 10:45:51; Dark ; 47.5; 2; Alp Car ; -0.74; 7000;occ; 95; 0;35017
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11; 4320.8; 10-NOV-2008 11:47:24; Bright; 33.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 66; 0;35018
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4; -1714.1; 11-NOV-2008 02:52:48; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35027
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 4; 179.2; 11-NOV-2008 23:31:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35040
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 6; 643.2; 11-NOV-2008 23:39:16; Dark ; 59.5; 2; Alp Car ;-0.74; 7000;occ; 119; 0;35040
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 13; 2930.0; 12-NOV-2008 00:17:23; Bright; 34.0; 110; 37Del Cas ; 2.68; 8900;occ; 68; 0;35040
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 16; 3891.0; 12-NOV-2008 00:33:24; Bright; 39.0; 36; 50Alp UMA ; 1.80; 6300;occ; 78; 0;35040
 17; 3989.3; 12-NOV-2008 00:35:03; Bright; 39.0; 82; 48Bet UMA ; 2.37; 10600;occ; 78; 0;35040
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 12; 636.2; 11-NOV-2008 06:53:10; Dark ; 50.0; 2; Alp Car ;-0.74; 7000;occ; 100; 0;35030
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 7; 3422.8; 11-NOV-2008 07:39:37; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;35030
 8; 3676.8; 11-NOV-2008 07:43:51; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;35030
 9; 3892.8; 11-NOV-2008 07:47:27; Bright; 41.0; 36; 50Alp UMA ; 1.80; 6300;occ; 82; 0;35030
 10; 3990.9; 11-NOV-2008 07:49:05; Bright; 40.0; 82; 48Bet UMA ; 2.37; 10600;occ; 80; 0;35030
 11; 4226.9; 11-NOV-2008 07:53:01; Bright; 38.0; 174; 52Psi UMA ; 3.00; 4400;occ; 76; 0;35030
 12; 4322.3; 11-NOV-2008 07:54:36; Bright; 34.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 69; 0;35030
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4; 2632.3; 11-NOV-2008 09:07:02; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35031
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3; 2508.4; 11-NOV-2008 10:45:34; Bright; 35.5; 173; 4Bet Tri ; 3.00; 8900;occ; 71; 0;35032
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5; 2838.9; 11-NOV-2008 10:51:05; Bright; 42.5; 35; 33Alp Per ; 1.79; 6250;occ; 85; 0;35032
6; 2930.1; 11-NOV-2008 10:52:36; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35032
7; 3422.7; 11-NOV-2008 11:00:49; Bright; 35.5; 49; 1Alp UMi ; 1.99; 6300;occ; 71; 0;35032
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 4; 2629.0; 14-NOV-2008 09:12:44; Bright; 36.0; 73; 57Gam1And ; 2.26; 13100;occ; 72; 0;35074
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 7; 3422.6; 14-NOV-2008 09:25:57; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;35074
 8; 3682.3; 14-NOV-2008 09:30:17; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;35074
 9; 3884.7; 14-NOV-2008 09:33:39; Bright; 41.0; 36; 50Alp UMa ; 1.80; 6300;occ; 82; 0;35074
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13; 4804.8; 14-NOV-2008 09:49:00; Bright; 41.5; 62; 94Bet Leo ; 2.14; 9700;occ; 83; 0;35074
14; 5018.6; 14-NOV-2008 09:52:33; Bright; 34.5; 121; 29Gam Vir ; 2.74; 7200;occ; 69; 0;35074
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16; 5410.0; 14-NOV-2008 09:59:05; Dark ; 45.0; 171; 2Eps Crv ; 3.00; 4250;occ; 90; 0;35074
17; 5962.7; 14-NOV-2008 10:08:17; Dark ; 41.5; 113; Mu Vel ; 2.69; 5000;occ; 83; 0;35074
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21; 6703.0; 14-NOV-2008 10:20:38; Dark ; 45.0; 2; Alp Car ;-0.74; 7000;occ; 90; 0;35074
22; 7233.3; 14-NOV-2008 10:29:28; Dark ; 38.5; 157; The1Eri ; 2.91; 9300;occ; 77; 0;35074
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 9; 3884.5; 14-NOV-2008 11:14:15; Bright; 36.5; 36; 50Alp UMa ; 1.80; 6300;occ; 73; 0;35075
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 14; 5018.9; 14-NOV-2008 11:33:10; Bright; 33.5; 121; 29Gam Vir ; 2.74; 7200;occ; 67; 0;35075
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 16; 5410.4; 14-NOV-2008 11:39:41; Dark ; 41.5; 171; 2Eps Crv ; 3.00; 4250;occ; 83; 0;35075
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 21; 6703.7; 14-NOV-2008 12:01:14; Dark ; 50.5; 2; Alp Car ; -0.74; 7000;occ; 101; 0;35075
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 3; 2504.9; 14-NOV-2008 12:31:51; Bright; 34.5; 173; 4Bet Tri ; 3.00; 8900;occ; 69; 0;35076
 4; 2628.9; 14-NOV-2008 12:33:55; Bright; 37.5; 73; 57Gam1And ; 2.26; 13100;occ; 75; 0;35076
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 6; 2930.8; 14-NOV-2008 12:38:57; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35076
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 8; 3682.6; 14-NOV-2008 12:51:29; Bright; 35.0; 60; 7Bet UMi ; 2.08; 3950;occ; 70; 0;35076
 9; 3884.3; 14-NOV-2008 12:54:51; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;35076
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 13; 4805.6; 14-NOV-2008 13:10:12; Bright; 39.5; 62; 94Bet Leo ; 2.14; 9700;occ; 79; 0;35076
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 18; 6144.2; 14-NOV-2008 13:32:31; Dark ; 37.0; 124; The Car ; 2.76; 30000;occ; 74; 0;35076
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 21; 6704.4; 14-NOV-2008 13:41:51; Dark ; 52.5; 2; Alp Car ; -0.74; 7000;occ; 105; 0;35076
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 3; 2504.8; 14-NOV-2008 14:12:27; Bright; 34.0; 173; 4Bet Tri ; 3.00; 8900;occ; 68; 0;35077
 4; 2628.9; 14-NOV-2008 14:14:31; Bright; 36.5; 73; 57Gam1And ; 2.26; 13100;occ; 73; 0;35077
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 6; 2930.9; 14-NOV-2008 14:19:33; Bright; 35.0; 110; 37Del Cas ; 2.68; 8900;occ; 70; 0;35077
 7; 3422.7; 14-NOV-2008 14:27:45; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;35077
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 11; 4119.0; 14-NOV-2008 14:39:21; Bright; 34.0; 39; 85Eta UMa ; 1.85; 24000;occ; 68; 0;35077
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 13; 4806.0; 14-NOV-2008 14:50:48; Bright; 42.0; 62; 94Bet Leo ; 2.14; 9700;occ; 84; 0;35077
 14; 5019.7; 14-NOV-2008 14:54:22; Bright; 42.5; 121; 29Gam Vir ; 2.74; 7200;occ; 85; 0;35077
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 18; 6144.6; 14-NOV-2008 15:13:07; Dark ; 36.5; 124; The Car ; 2.76; 30000;occ; 73; 0;35077
 19; 6246.8; 14-NOV-2008 15:14:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35077
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 21; 6705.2; 14-NOV-2008 15:22:27; Dark ; 47.5; 2; Alp Car ; -0.74; 7000;occ; 95; 0;35077
 22; 7234.1; 14-NOV-2008 15:31:16; Dark ; 36.5; 157; The1Eri ; 2.91; 9300;occ; 73; 0;35077

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 3; 2504.7; 14-NOV-2008 15:53:03; Bright; 36.5; 173; 4Bet Tri ; 3.00; 8900;occ; 73; 0;35078
 4; 2628.8; 14-NOV-2008 15:55:07; Bright; 37.0; 73; 57Gam1And ; 2.26; 13100;occ; 74; 0;35078
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 11; 4119.2; 14-NOV-2008 16:19:57; Bright; 34.5; 39; 85Eta UMa ; 1.85; 24000;occ; 69; 0;35078
 12; 4328.0; 14-NOV-2008 16:23:26; Bright; 38.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 76; 0;35078
 13; 4806.3; 14-NOV-2008 16:31:25; Bright; 40.5; 62; 94Bet Leo ; 2.14; 9700;occ; 81; 0;35078
 14; 5019.9; 14-NOV-2008 16:34:58; Bright; 53.0; 121; 29Gam Vir ; 2.74; 7200;occ; 106; 0;35078
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 3; 788.8; 14-NOV-2008 18:45:39; Dark ; 81.0; 88; 31Eta CMa ; 2.45; 20000;occ; 162; 0;35080
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 3; 1450.1; 14-NOV-2008 18:56:40; Dark ; 26.0; 47; 2Bet CMa ; 1.98; 28000;occ; 52; 0;35080
 4; 1500.1; 14-NOV-2008 18:57:30; Dark ; 74.0; 101; 11Alp Lep ; 2.58; 7000;occ; 148; 0;35080
 5; 1798.4; 14-NOV-2008 19:02:29; Dark ; 85.0; 7; 19Bet Ori ; 0.10; 14000;occ; 170; 0;35080
 6; 1926.8; 14-NOV-2008 19:04:37; Dark ; 35.0; 125; 44Iot Ori ; 2.77; 30000;occ; 70; 0;35080
 7; 2369.3; 14-NOV-2008 19:12:00; Bright; 64.0; 13; 87Alp Tau ; 0.87; 3800;occ; 128; 0;35080
 8; 2562.3; 14-NOV-2008 19:15:13; Bright; 44.0; 150; 44Zet Per ; 2.89; 28000;occ; 88; 0;35080
 9; 2788.3; 14-NOV-2008 19:18:59; Bright; 58.0; 114; 3Iot Aur ; 2.69; 4600;occ; 116; 0;35080
 10; 3044.8; 14-NOV-2008 19:23:15; Bright; 57.0; 6; 13Alp Aur ; 0.08; 3400;occ; 114; 0;35080
 11; 3229.8; 14-NOV-2008 19:26:20; Bright; 64.0; 42; 34Bet Aur ; 1.90; 10200;occ; 128; 0;35080
 12; 4835.7; 14-NOV-2008 19:53:06; Bright; 88.0; 166; 17Eps Leo ; 2.98; 6000;occ; 176; 0;35080
 13; 5122.3; 14-NOV-2008 19:57:53; Dark ; 83.0; 22; 32Alp Leo ; 1.36; 15200;occ; 166; 0;35080
 14; 5905.1; 14-NOV-2008 20:10:55; Dark ; 111.0; 48; 30Alp Hya ; 1.98; 4100;occ; 222; 0;35080
 15; 6460.1; 14-NOV-2008 20:20:10; Dark ; 59.5; 0; 0.00; 0;occ; 119; 0;35080
 16; 6638.4; 14-NOV-2008 20:23:09; Dark ; 98.5; 132; 15Rho Pup ; 2.80; 6900;occ; 197; 0;35080
 17; 6826.2; 14-NOV-2008 20:26:16; Dark ; 79.0; 88; 31Eta CMa ; 2.45; 20000;occ; 158; 0;35080
 18; 6964.1; 14-NOV-2008 20:28:34; Dark ; 82.0; 23; 21Eps CMa ; 1.50; 26000;occ; 164; 0;35080
 19; 7109.8; 14-NOV-2008 20:31:00; Dark ; 22.0; 108; Alp Col ; 2.65; 15200;occ; 44; 0;35080

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 3; 689.2; 15-NOV-2008 01:26:23; Dark ; 65.5; 117; Pi Pup ; 2.71; 3800;occ; 131; 0;35084
 4; 794.8; 15-NOV-2008 01:28:09; Dark ; 80.0; 88; 31Eta CMa ; 2.45; 20000;occ; 160; 0;35084
 5; 932.1; 15-NOV-2008 01:30:26; Dark ; 76.5; 23; 21Eps CMa ; 1.50; 26000;occ; 153; 0;35084
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 9; 1922.8; 15-NOV-2008 01:46:57; Dark ; 48.0; 125; 44Iot Ori ; 2.77; 30000;occ; 96; 0;35084
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 12; 2783.4; 15-NOV-2008 02:01:17; Bright; 59.5; 114; 3Iot Aur ; 2.69; 4600;occ; 119; 0;35084
 13; 3040.3; 15-NOV-2008 02:05:34; Bright; 55.5; 6; 13Alp Aur ; 0.08; 3400;occ; 111; 0;35084
 14; 3224.4; 15-NOV-2008 02:08:38; Bright; 57.5; 42; 34Bet Aur ; 1.90; 10200;occ; 115; 0;35084

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 3; -118.9; 15-NOV-2008 02:53:31; Dark ; 116.5; 48; 30Alp Hya ; 1.98; 4100;occ; 233; 0;35084
 4; 432.3; 15-NOV-2008 03:02:42; Dark ; 59.5; 0; 0.00; 0;occ; 119; 0;35085
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 6; 796.4; 15-NOV-2008 03:08:46; Dark ; 78.0; 88; 31Eta CMa ; 2.45; 20000;occ; 156; 0;35085
 7; 933.4; 15-NOV-2008 03:11:03; Dark ; 82.0; 23; 21Eps CMa ; 1.50; 26000;occ; 164; 0;35085
 8; 1076.3; 15-NOV-2008 03:13:26; Dark ; 51.0; 108; Alp Col ; 2.65; 15200;occ; 102; 0;35085
 9; 1451.8; 15-NOV-2008 03:19:41; Dark ; 34.0; 47; 2Bet CMa ; 1.98; 28000;occ; 68; 0;35085

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12; 2364.7; 15-NOV-2008 03:34:54; Bright; 62.0; 13; 87Alp Tau ; 0.87; 3800;occ; 124; 0;35085
13; 2559.2; 15-NOV-2008 03:38:09; Bright; 44.0; 150; 44Zet Per ; 2.89; 28000;occ; 88; 0;35085
14; 2782.1; 15-NOV-2008 03:41:52; Bright; 59.0; 114; 3Iot Aur ; 2.69; 4600;occ; 118; 0;35085
15; 3039.3; 15-NOV-2008 03:46:09; Bright; 57.0; 6; 13Alp Aur ; 0.08; 3400;occ; 114; 0;35085
16; 3222.9; 15-NOV-2008 03:49:13; Bright; 61.0; 42; 34Bet Aur ; 1.90; 10200;occ; 122; 0;35085
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 4; 434.3; 15-NOV-2008 04:43:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35086
 5; 691.7; 15-NOV-2008 04:47:37; Dark ; 66.0; 117; Pi Pup ; 2.71; 3800;occ; 132; 0;35086
 6; 797.9; 15-NOV-2008 04:49:24; Dark ; 77.5; 88; 31Eta CMa ; 2.45; 20000;occ; 155; 0;35086
 7; 934.6; 15-NOV-2008 04:51:40; Dark ; 81.0; 23; 21Eps CMa ; 1.50; 26000;occ; 162; 0;35086
 8; 1077.0; 15-NOV-2008 04:54:03; Dark ; 52.5; 108; Alp Col ; 2.65; 15200;occ; 105; 0;35086
 9; 1452.1; 15-NOV-2008 05:00:18; Dark ; 38.0; 47; 2Bet CMa ; 1.98; 28000;occ; 76; 0;35086
10; 1795.9; 15-NOV-2008 05:06:02; Dark ; 87.0; 7; 19Bet Ori ; 0.10; 14000;occ; 174; 0;35086
11; 1921.1; 15-NOV-2008 05:08:07; Dark ; 54.0; 125; 44Iot Ori ; 2.77; 30000;occ; 108; 0;35086
12; 2363.7; 15-NOV-2008 05:15:29; Bright; 62.5; 13; 87Alp Tau ; 0.87; 3800;occ; 125; 0;35086
13; 2558.7; 15-NOV-2008 05:18:44; Bright; 43.0; 150; 44Zet Per ; 2.89; 28000;occ; 86; 0;35086
14; 2781.0; 15-NOV-2008 05:22:27; Bright; 58.5; 114; 3Iot Aur ; 2.69; 4600;occ; 117; 0;35086
15; 3038.3; 15-NOV-2008 05:26:44; Bright; 60.5; 6; 13Alp Aur ; 0.08; 3400;occ; 121; 0;35086
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 3; -113.0; 15-NOV-2008 06:14:49; Dark ; 114.5; 48; 30Alp Hya ; 1.98; 4100;occ; 229; 0;35086
 4; 436.3; 15-NOV-2008 06:23:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35087
 5; 692.8; 15-NOV-2008 06:28:15; Dark ; 61.0; 117; Pi Pup ; 2.71; 3800;occ; 122; 0;35087
 6; 799.4; 15-NOV-2008 06:30:01; Dark ; 77.0; 88; 31Eta CMa ; 2.45; 20000;occ; 154; 0;35087
 7; 935.9; 15-NOV-2008 06:32:18; Dark ; 81.5; 23; 21Eps CMa ; 1.50; 26000;occ; 163; 0;35087
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13; 2558.0; 15-NOV-2008 06:59:20; Bright; 44.5; 150; 44Zet Per ; 2.89; 28000;occ; 89; 0;35087
14; 2779.7; 15-NOV-2008 07:03:01; Bright; 58.5; 114; 3Iot Aur ; 2.69; 4600;occ; 117; 0;35087
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 5; 1792.7; 15-NOV-2008 20:11:22; Dark ; 82.0; 7; 19Bet Ori ; 0.10; 14000;occ; 164; 0;35095
 6; 1913.3; 15-NOV-2008 20:13:22; Dark ; 80.0; 125; 44Iot Ori ; 2.77; 30000;occ; 160; 0;35095
 7; 2355.7; 15-NOV-2008 20:20:45; Bright; 62.0; 13; 87Alp Tau ; 0.87; 3800;occ; 124; 0;35095
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 9; 3028.8; 15-NOV-2008 20:31:58; Bright; 56.0; 6; 13Alp Aur ; 0.08; 3400;occ; 112; 0;35095
10; 3208.7; 15-NOV-2008 20:34:58; Bright; 64.5; 42; 34Bet Aur ; 1.90; 10200;occ; 129; 0;35095
11; 4742.0; 15-NOV-2008 21:00:31; Bright; 47.0; 96; 68Del Leo ; 2.56; 9300;occ; 94; 0;35095
12; 4850.8; 15-NOV-2008 21:02:20; Dark ; 100.0; 166; 17Eps Leo ; 2.98; 6000;occ; 200; 0;35095
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 2; -85.2; 15-NOV-2008 21:20:40; Dark ; 120.0; 48; 30Alp Hya ; 1.98; 4100;occ; 240; 0;35095
 3; 454.4; 15-NOV-2008 21:29:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35096
 4; 703.3; 15-NOV-2008 21:33:48; Dark ; 65.5; 117; Pi Pup ; 2.71; 3800;occ; 131; 0;35096
 5; 812.9; 15-NOV-2008 21:35:38; Dark ; 80.5; 88; 31Eta CMa ; 2.45; 20000;occ; 161; 0;35096
 6; 946.9; 15-NOV-2008 21:37:52; Dark ; 83.5; 23; 21Eps CMa ; 1.50; 26000;occ; 167; 0;35096
 7; 1083.4; 15-NOV-2008 21:40:08; Dark ; 52.5; 108; Alp Col ; 2.65; 15200;occ; 105; 0;35096
 8; 1455.4; 15-NOV-2008 21:46:20; Dark ; 58.0; 47; 2Bet CMa ; 1.98; 28000;occ; 116; 0;35096
 9; 1792.2; 15-NOV-2008 21:51:57; Dark ; 83.5; 7; 19Bet Ori ; 0.10; 14000;occ; 167; 0;35096
10; 1912.3; 15-NOV-2008 21:53:57; Dark ; 86.0; 125; 44Iot Ori ; 2.77; 30000;occ; 172; 0;35096
11; 2354.7; 15-NOV-2008 22:01:20; Bright; 62.0; 13; 87Alp Tau ; 0.87; 3800;occ; 124; 0;35096
12; 2768.6; 15-NOV-2008 22:08:14; Bright; 56.5; 114; 3Iot Aur ; 2.69; 4600;occ; 113; 0;35096
13; 3027.5; 15-NOV-2008 22:12:33; Bright; 55.0; 6; 13Alp Aur ; 0.08; 3400;occ; 110; 0;35096

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16; 4851.8; 15-NOV-2008 22:42:57; Dark ; 106.5; 166; 17Eps Leo ; 2.98; 6000;occ; 213; 0;35096
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 3; 704.6; 15-NOV-2008 23:14:25; Dark ; 69.0; 117; Pi Pup ; 2.71; 3800;occ; 138; 0;35097
 4; 814.3; 15-NOV-2008 23:16:15; Dark ; 82.0; 88; 31Eta CMa ; 2.45; 20000;occ; 164; 0;35097
 5; 948.2; 15-NOV-2008 23:18:29; Dark ; 75.0; 23; 21Eps CMa ; 1.50; 26000;occ; 150; 0;35097
 6; 1083.8; 15-NOV-2008 23:20:45; Dark ; 54.0; 108; Alp Col ; 2.65; 15200;occ; 108; 0;35097
 7; 1455.7; 15-NOV-2008 23:26:57; Dark ; 58.0; 47; 2Bet CMa ; 1.98; 28000;occ; 116; 0;35097
 8; 1791.9; 15-NOV-2008 23:32:33; Dark ; 83.0; 7; 19Bet Ori ; 0.10; 14000;occ; 166; 0;35097
 9; 1911.5; 15-NOV-2008 23:34:32; Dark ; 86.0; 125; 44Iot Ori ; 2.77; 30000;occ; 172; 0;35097
10; 2353.8; 15-NOV-2008 23:41:55; Bright; 62.0; 13; 87Alp Tau ; 0.87; 3800;occ; 124; 0;35097
11; 2767.6; 15-NOV-2008 23:48:48; Bright; 58.5; 114; 3Iot Aur ; 2.69; 4600;occ; 117; 0;35097
12; 3026.6; 15-NOV-2008 23:53:07; Bright; 55.5; 6; 13Alp Aur ; 0.08; 3400;occ; 111; 0;35097
13; 3205.9; 15-NOV-2008 23:56:07; Bright; 59.0; 42; 34Bet Aur ; 1.90; 10200;occ; 118; 0;35097
14; 4742.8; 16-NOV-2008 00:21:44; Bright; 48.0; 96; 68Del Leo ; 2.56; 9300;occ; 96; 0;35097
15; 4852.8; 16-NOV-2008 00:23:34; Dark ; 104.0; 166; 17Eps Leo ; 2.98; 6000;occ; 208; 0;35097
16; 5146.4; 16-NOV-2008 00:28:27; Dark ; 88.0; 22; 32Alp Leo ; 1.36; 15200;occ; 176; 0;35097
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 3; -110.0; 15-NOV-2008 07:55:28; Dark ; 131.5; 48; 30Alp Hya ; 1.98; 4100;occ; 263; 0;35087
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 5; 694.0; 15-NOV-2008 08:08:52; Dark ; 61.5; 117; Pi Pup ; 2.71; 3800;occ; 123; 0;35088
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 8; 1078.3; 15-NOV-2008 08:15:16; Dark ; 53.0; 108; Alp Col ; 2.65; 15200;occ; 106; 0;35088
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 3; 2361.9; 15-NOV-2008 08:36:40; Bright; 61.0; 13; 87Alp Tau ; 0.87; 3800;occ; 122; 0;35088
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 5; 2778.4; 15-NOV-2008 08:43:36; Bright; 60.5; 114; 3Iot Aur ; 2.69; 4600;occ; 121; 0;35088
 6; 3036.2; 15-NOV-2008 08:47:54; Bright; 56.0; 6; 13Alp Aur ; 0.08; 3400;occ; 112; 0;35088
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 8; 4739.4; 15-NOV-2008 09:16:17; Bright; 45.0; 96; 68Del Leo ; 2.56; 9300;occ; 90; 0;35088
 9; 4843.6; 15-NOV-2008 09:18:01; Dark ; 93.0; 166; 17Eps Leo ; 2.98; 6000;occ; 186; 0;35088
10; 5133.4; 15-NOV-2008 09:22:51; Dark ; 86.5; 22; 32Alp Leo ; 1.36; 15200;occ; 173; 0;35088
11; 5928.9; 15-NOV-2008 09:36:06; Dark ; 110.5; 48; 30Alp Hya ; 1.98; 4100;occ; 221; 0;35088
12; 6476.2; 15-NOV-2008 09:45:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35088
13; 6731.0; 15-NOV-2008 09:49:29; Dark ; 63.0; 117; Pi Pup ; 2.71; 3800;occ; 126; 0;35088
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15; 6974.3; 15-NOV-2008 09:53:32; Dark ; 80.5; 23; 21Eps CMa ; 1.50; 26000;occ; 161; 0;35088
16; 7115.0; 15-NOV-2008 09:55:53; Dark ; 50.5; 108; Alp Col ; 2.65; 15200;occ; 101; 0;35088
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 4; 2558.6; 15-NOV-2008 10:20:32; Bright; 42.0; 150; 44Zet Per ; 2.89; 28000;occ; 84; 0;35089
 5; 2777.3; 15-NOV-2008 10:24:11; Bright; 58.5; 114; 3Iot Aur ; 2.69; 4600;occ; 117; 0;35089
 6; 3035.1; 15-NOV-2008 10:28:29; Bright; 56.5; 6; 13Alp Aur ; 0.08; 3400;occ; 113; 0;35089
 7; 3217.1; 15-NOV-2008 10:31:31; Bright; 60.0; 42; 34Bet Aur ; 1.90; 10200;occ; 120; 0;35089
 8; 4739.7; 15-NOV-2008 10:56:53; Bright; 53.0; 96; 68Del Leo ; 2.56; 9300;occ; 106; 0;35089
 9; 4844.6; 15-NOV-2008 10:58:38; Dark ; 94.5; 166; 17Eps Leo ; 2.98; 6000;occ; 189; 0;35089
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11; 5932.0; 15-NOV-2008 11:16:45; Dark ; 115.0; 48; 30Alp Hya ; 1.98; 4100;occ; 230; 0;35089
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16; 7115.6; 15-NOV-2008 11:36:29; Dark ; 51.0; 108; Alp Col ; 2.65; 15200;occ; 102; 0;35089
17; 7489.5; 15-NOV-2008 11:42:43; Dark ; 45.5; 47; 2Bet CMa ; 1.98; 28000;occ; 91; 0;35089
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 5; 2774.9; 15-NOV-2008 13:45:20; Bright; 58.5; 114; 3Iot Aur ; 2.69; 4600;occ; 117; 0;35091
 6; 3033.0; 15-NOV-2008 13:49:38; Bright; 65.0; 6; 13Alp Aur ; 0.08; 3400;occ; 130; 0;35091
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 9; 4847.8; 15-NOV-2008 16:00:29; Dark ; 96.5; 166; 17Eps Leo ; 2.98; 6000;occ; 193; 0;35092
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 12; 6484.4; 15-NOV-2008 16:27:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35092
 13; 6736.0; 15-NOV-2008 16:31:57; Dark ; 65.0; 117; Pi Pup ; 2.71; 3800;occ; 130; 0;35092
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 3; 1915.1; 15-NOV-2008 16:52:12; Dark ; 73.0; 125; 44Iot Ori ; 2.77; 30000;occ; 146; 0;35093
 4; 2357.3; 15-NOV-2008 16:59:34; Bright; 61.0; 13; 87Alp Tau ; 0.87; 3800;occ; 122; 0;35093
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 9; 4848.8; 15-NOV-2008 17:41:06; Dark ; 98.5; 166; 17Eps Leo ; 2.98; 6000;occ; 197; 0;35093
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9; 3210.1; 15-NOV-2008 18:54:23; Bright; 63.5; 42; 34Bet Aur ; 1.90; 10200;occ; 127; 0;35094
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3; 705.6; 16-NOV-2008 00:55:02; Dark ; 67.0; 117; Pi Pup ; 2.71; 3800;occ; 134; 0;35098
4; 815.9; 16-NOV-2008 00:56:53; Dark ; 80.5; 88; 31Eta CMA ; 2.45; 20000;occ; 161; 0;35098
5; 949.4; 16-NOV-2008 00:59:06; Dark ; 78.0; 23; 21Eps CMA ; 1.50; 26000;occ; 156; 0;35098
6; 1084.5; 16-NOV-2008 01:01:21; Dark ; 53.5; 108; Alp Col ; 2.65; 15200;occ; 107; 0;35098
7; 1456.0; 16-NOV-2008 01:07:33; Dark ; 62.0; 47; 2Bet CMA ; 1.98; 28000;occ; 124; 0;35098
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11; 2766.4; 16-NOV-2008 01:29:23; Bright; 57.0; 114; 3Iot Aur ; 2.69; 4600;occ; 114; 0;35098
12; 3025.6; 16-NOV-2008 01:33:42; Bright; 54.5; 6; 13Alp Aur ; 0.08; 3400;occ; 109; 0;35098
13; 3204.6; 16-NOV-2008 01:36:41; Bright; 63.0; 42; 34Bet Aur ; 1.90; 10200;occ; 126; 0;35098
14; 4743.2; 16-NOV-2008 02:02:20; Bright; 48.0; 96; 68Del Leo ; 2.56; 9300;occ; 96; 0;35098
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6; 950.7; 16-NOV-2008 02:39:43; Dark ; 76.0; 23; 21Eps CMA ; 1.50; 26000;occ; 152; 0;35099
7; 1085.3; 16-NOV-2008 02:41:58; Dark ; 53.0; 108; Alp Col ; 2.65; 15200;occ; 106; 0;35099
8; 1456.5; 16-NOV-2008 02:48:09; Dark ; 62.0; 47; 2Bet CMA ; 1.98; 28000;occ; 124; 0;35099
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13; 3024.6; 16-NOV-2008 03:14:17; Bright; 56.0; 6; 13Alp Aur ; 0.08; 3400;occ; 112; 0;35099
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4; -72.4; 16-NOV-2008 04:03:16; Dark ; 123.5; 48; 30Alp Hya ; 1.98; 4100;occ; 247; 0;35099
5; 462.4; 16-NOV-2008 04:12:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35100
6; 708.2; 16-NOV-2008 04:16:17; Dark ; 65.5; 117; Pi Pup ; 2.71; 3800;occ; 131; 0;35100
7; 819.0; 16-NOV-2008 04:18:07; Dark ; 77.0; 88; 31Eta CMA ; 2.45; 20000;occ; 154; 0;35100
8; 952.1; 16-NOV-2008 04:20:21; Dark ; 78.0; 23; 21Eps CMA ; 1.50; 26000;occ; 156; 0;35100
9; 1086.0; 16-NOV-2008 04:22:35; Dark ; 52.0; 108; Alp Col ; 2.65; 15200;occ; 104; 0;35100
10; 1456.7; 16-NOV-2008 04:28:45; Dark ; 66.0; 47; 2Bet CMA ; 1.98; 28000;occ; 132; 0;35100
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12; 1909.2; 16-NOV-2008 04:36:18; Dark ; 93.0; 125; 44Iot Ori ; 2.77; 30000;occ; 186; 0;35100
13; 2297.9; 16-NOV-2008 04:42:46; Bright; 26.0; 27; 24Gam Ori ; 1.64; 26000;occ; 52; 0;35100
14; 2351.3; 16-NOV-2008 04:43:40; Bright; 61.0; 13; 87Alp Tau ; 0.87; 3800;occ; 122; 0;35100
15; 2764.2; 16-NOV-2008 04:50:33; Bright; 59.0; 114; 3Iot Aur ; 2.69; 4600;occ; 118; 0;35100
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5; 709.4; 16-NOV-2008 05:56:54; Dark ; 61.5; 117; Pi Pup ; 2.71; 3800;occ; 123; 0;35101
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13; 2350.4; 16-NOV-2008 06:24:15; Bright; 59.5; 13; 87Alp Tau ; 0.87; 3800;occ; 119; 0;35101
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6; 821.8; 16-NOV-2008 07:39:22; Dark ; 77.5; 88; 31Eta CMa ; 2.45; 20000;occ; 155; 0;35102
7; 954.3; 16-NOV-2008 07:41:35; Dark ; 79.5; 23; 21Eps CMa ; 1.50; 26000;occ; 159; 0;35102
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3; 2102.6; 16-NOV-2008 08:00:43; Bright; 29.0; 72; 34Del Ori ; 2.25; 30000;occ; 58; 0;35102
4; 2349.6; 16-NOV-2008 08:04:50; Bright; 60.5; 13; 87Alp Tau ; 0.87; 3800;occ; 121; 0;35102
5; 2761.8; 16-NOV-2008 08:11:42; Bright; 58.0; 114; 3Iot Aur ; 2.69; 4600;occ; 116; 0;35102
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8; 4745.1; 16-NOV-2008 08:44:46; Bright; 46.5; 96; 68Del Leo ; 2.56; 9300;occ; 93; 0;35102
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9; 3151.1; 18-NOV-2008 20:39:45; Bright; 58.0; 42; 34Bet Aur ; 1.90; 10200;occ; 116; 0;35138
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6; 1017.2; 20-NOV-2008 05:36:10; Dark ; 78.5; 23; 21Eps CMA ; 1.50; 26000;occ; 157; 0;35158
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8; 1472.9; 20-NOV-2008 05:43:45; Dark ; 94.5; 47; 2Bet CMA ; 1.98; 28000;occ; 189; 0;35158
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9; 3114.0; 20-NOV-2008 21:16:30; Bright; 59.0; 42; 34Bet Aur ; 1.90; 10200;occ; 118; 0;35167
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4; 1027.7; 20-NOV-2008 22:22:20; Dark ; 75.0; 23; 21Eps CMA ; 1.50; 26000;occ; 150; 0;35168
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12; 3112.8; 20-NOV-2008 22:57:05; Bright; 56.5; 42; 34Bet Aur ; 1.90; 10200;occ; 113; 0;35168
13; 4214.3; 20-NOV-2008 23:15:26; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;35168
14; 4774.5; 20-NOV-2008 23:24:46; Bright; 54.5; 96; 68Del Leo ; 2.56; 9300;occ; 109; 0;35168
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4; 1028.7; 21-NOV-2008 00:02:57; Dark ; 74.0; 23; 21Eps CMA ; 1.50; 26000;occ; 148; 0;35169
5; 1167.7; 21-NOV-2008 00:05:16; Dark ; 90.0; 179; 240mi2CMA ; 3.03; 24000;occ; 180; 0;35169
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15; 4939.1; 21-NOV-2008 01:08:07; Dark ; 108.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 216; 0;35169
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8; 1157.5; 20-NOV-2008 07:19:06; Dark ; 91.5; 179; 240mi2CMA ; 3.03; 24000;occ; 183; 0;35159
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3; 2306.3; 20-NOV-2008 07:38:15; Bright; 57.0; 13; 87Alp Tau ; 0.87; 3800;occ; 114; 0;35159
4; 2701.0; 20-NOV-2008 07:44:50; Bright; 52.5; 114; 3Iot Aur ; 2.69; 4600;occ; 105; 0;35159
5; 2966.0; 20-NOV-2008 07:49:14; Bright; 51.5; 6; 13Alp Aur ; 0.08; 3400;occ; 103; 0;35159
6; 3123.9; 20-NOV-2008 07:51:52; Bright; 59.0; 42; 34Bet Aur ; 1.90; 10200;occ; 118; 0;35159

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6; 3122.7; 20-NOV-2008 09:32:27; Bright; 55.5; 42; 34Bet Aur ; 1.90; 10200;occ; 111; 0;35160
7; 4215.5; 20-NOV-2008 09:50:40; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;35160
8; 4770.5; 20-NOV-2008 09:59:55; Bright; 53.0; 96; 68Del Leo ; 2.56; 9300;occ; 106; 0;35160
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9; 4931.1; 20-NOV-2008 13:23:47; Dark ; 102.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 205; 0;35162
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13; 7058.3; 20-NOV-2008 13:59:14; Dark ; 78.5; 23; 21Eps CMA ; 1.50; 26000;occ; 157; 0;35162
14; 7197.4; 20-NOV-2008 14:01:34; Dark ; 88.0; 179; 240mi2CMA ; 3.03; 24000;occ; 176; 0;35162
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3; 2021.4; 20-NOV-2008 14:15:53; Dark ; 89.0; 30; 46Eps Ori ; 1.69; 30000;occ; 178; 0;35163
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7; 3119.0; 20-NOV-2008 14:34:11; Bright; 59.5; 42; 34Bet Aur ; 1.90; 10200;occ; 119; 0;35163
8; 4214.8; 20-NOV-2008 14:52:27; Bright; 44.5; 174; 52Psi UMa ; 3.00; 4400;occ; 89; 0;35163
9; 4772.0; 20-NOV-2008 15:01:44; Bright; 51.5; 96; 68Del Leo ; 2.56; 9300;occ; 103; 0;35163
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3; 2295.9; 21-NOV-2008 10:27:39; Bright; 54.0; 13; 87Alp Tau ; 0.87; 3800;occ; 108; 0;35175
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 3; 1478.4; 21-NOV-2008 18:37:02; Dark ; 87.5; 47; 2Bet CMa ; 1.98; 28000;occ; 175; 0;35180
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 7; 2681.6; 21-NOV-2008 18:57:05; Bright; 52.0; 114; 3Iot Aur ; 2.69; 4600;occ; 104; 0;35180
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 9; 3098.1; 21-NOV-2008 19:04:01; Bright; 54.5; 42; 34Bet Aur ; 1.90; 10200;occ; 109; 0;35180
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6; 1220.3; 25-NOV-2008 03:01:28; Dark ; 81.5; 179; 240mi2CMa ; 3.03; 24000;occ; 163; 0;35228
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10; 2149.9; 25-NOV-2008 03:16:58; Dark ; 74.5; 27; 24Gam Ori ; 1.64; 26000;occ; 149; 0;35228
11; 2300.6; 25-NOV-2008 03:19:29; Bright; 86.0; 14; 58Alp Ori ; 0.87; 3000;occ; 172; 0;35228
12; 2640.7; 25-NOV-2008 03:25:09; Bright; 50.0; 114; 3Iot Aur ; 2.69; 4600;occ; 100; 0;35228
13; 2906.9; 25-NOV-2008 03:29:35; Bright; 55.5; 6; 13Alp Aur ; 0.08; 3400;occ; 111; 0;35228
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2; -1229.1; 25-NOV-2008 04:01:15; Bright; 59.0; 96; 68Del Leo ; 2.56; 9300;occ; 118; 0;35228
3; -1015.4; 25-NOV-2008 04:04:49; Dark ; 64.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 128; 0;35228
4; 123.8; 25-NOV-2008 04:23:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35229
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6; 847.0; 25-NOV-2008 04:35:51; Dark ; 64.5; 117; Pi Pup ; 2.71; 3800;occ; 129; 0;35229
7; 1085.0; 25-NOV-2008 04:39:49; Dark ; 73.0; 23; 21Eps CMa ; 1.50; 26000;occ; 146; 0;35229
8; 1220.9; 25-NOV-2008 04:42:05; Dark ; 80.0; 179; 240mi2CMa ; 3.03; 24000;occ; 160; 0;35229
9; 1520.0; 25-NOV-2008 04:47:04; Dark ; 110.0; 1; 9Alp CMa ; -1.44; 11000;occ; 220; 0;35229
10; 1761.3; 25-NOV-2008 04:51:05; Dark ; 68.5; 7; 19Bet Ori ; 0.10; 14000;occ; 137; 0;35229

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13; 2299.1; 25-NOV-2008 05:00:03; Bright; 86.0; 14; 58Alp Ori ; 0.87; 3000;occ; 172; 0;35229
14; 2639.9; 25-NOV-2008 05:05:44; Bright; 48.0; 114; 3Iot Aur ; 2.69; 4600;occ; 96; 0;35229
15; 2906.1; 25-NOV-2008 05:10:10; Bright; 50.0; 6; 13Alp Aur ; 0.08; 3400;occ; 100; 0;35229
16; 3040.7; 25-NOV-2008 05:12:25; Bright; 54.0; 42; 34Bet Aur ; 1.90; 10200;occ; 108; 0;35229
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 6; 847.9; 25-NOV-2008 06:16:28; Dark ; 63.0; 117; Pi Pup ; 2.71; 3800;occ; 126; 0;35230
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 8; 1221.8; 25-NOV-2008 06:22:42; Dark ; 83.0; 179; 240mi2CMa ; 3.03; 24000;occ; 166; 0;35230
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13; 2265.3; 25-NOV-2008 06:40:05; Bright; 53.5; 13; 87Alp Tau ; 0.87; 3800;occ; 107; 0;35230
14; 2639.0; 25-NOV-2008 06:46:19; Bright; 48.0; 114; 3Iot Aur ; 2.69; 4600;occ; 96; 0;35230
15; 2905.3; 25-NOV-2008 06:50:45; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35230
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 4; 129.0; 25-NOV-2008 07:45:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35231
 5; 626.1; 25-NOV-2008 07:53:22; Dark ; 57.0; 70; Zet Pup ; 2.25; 39000;occ; 114; 0;35231
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 7; 1086.7; 25-NOV-2008 08:01:03; Dark ; 68.5; 23; 21Eps CMa ; 1.50; 26000;occ; 137; 0;35231
 8; 1222.4; 25-NOV-2008 08:03:18; Dark ; 81.0; 179; 240mi2CMa ; 3.03; 24000;occ; 162; 0;35231
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 4; 2264.9; 25-NOV-2008 08:20:41; Bright; 53.5; 13; 87Alp Tau ; 0.87; 3800;occ; 107; 0;35231
 5; 2638.2; 25-NOV-2008 08:26:54; Bright; 48.5; 114; 3Iot Aur ; 2.69; 4600;occ; 97; 0;35231
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 7; 3038.4; 25-NOV-2008 08:33:34; Bright; 54.5; 42; 34Bet Aur ; 1.90; 10200;occ; 109; 0;35231
 8; 4204.4; 25-NOV-2008 08:53:00; Bright; 49.0; 174; 52Psi UMa ; 3.00; 4400;occ; 98; 0;35231
 9; 4808.5; 25-NOV-2008 09:03:05; Bright; 59.5; 96; 68Del Leo ; 2.56; 9300;occ; 119; 0;35231
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11; 6167.4; 25-NOV-2008 09:25:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35231
12; 6663.1; 25-NOV-2008 09:33:59; Dark ; 53.5; 70; Zet Pup ; 2.25; 39000;occ; 107; 0;35231
13; 6885.7; 25-NOV-2008 09:37:42; Dark ; 58.5; 117; Pi Pup ; 2.71; 3800;occ; 117; 0;35231
14; 7123.4; 25-NOV-2008 09:41:39; Dark ; 73.5; 23; 21Eps CMa ; 1.50; 26000;occ; 147; 0;35231
15; 7259.0; 25-NOV-2008 09:43:55; Dark ; 82.0; 179; 240mi2CMa ; 3.03; 24000;occ; 164; 0;35231
16; 7556.2; 25-NOV-2008 09:48:52; Dark ; 109.5; 1; 9Alp CMa ; -1.44; 11000;occ; 219; 0;35231
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 2; 1971.0; 25-NOV-2008 09:56:23; Dark ; 68.5; 30; 46Eps Ori ; 1.69; 30000;occ; 137; 0;35232
 3; 2146.6; 25-NOV-2008 09:59:18; Dark ; 67.0; 27; 24Gam Ori ; 1.64; 26000;occ; 134; 0;35232
 4; 2264.4; 25-NOV-2008 10:01:16; Bright; 51.0; 13; 87Alp Tau ; 0.87; 3800;occ; 102; 0;35232
 5; 2637.5; 25-NOV-2008 10:07:29; Bright; 50.0; 114; 3Iot Aur ; 2.69; 4600;occ; 100; 0;35232
 6; 2903.7; 25-NOV-2008 10:11:56; Bright; 52.5; 6; 13Alp Aur ; 0.08; 3400;occ; 105; 0;35232
 7; 3037.4; 25-NOV-2008 10:14:09; Bright; 54.5; 42; 34Bet Aur ; 1.90; 10200;occ; 109; 0;35232
 8; 4204.2; 25-NOV-2008 10:33:36; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;35232
 9; 4809.2; 25-NOV-2008 10:43:41; Bright; 58.5; 96; 68Del Leo ; 2.56; 9300;occ; 117; 0;35232
10; 5027.2; 25-NOV-2008 10:47:19; Dark ; 48.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 96; 0;35232
11; 6170.0; 25-NOV-2008 11:06:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35232
12; 6664.3; 25-NOV-2008 11:14:36; Dark ; 53.5; 70; Zet Pup ; 2.25; 39000;occ; 107; 0;35232
13; 6886.6; 25-NOV-2008 11:18:19; Dark ; 60.5; 117; Pi Pup ; 2.71; 3800;occ; 121; 0;35232
14; 7124.4; 25-NOV-2008 11:22:16; Dark ; 69.0; 23; 21Eps CMa ; 1.50; 26000;occ; 138; 0;35232
15; 7259.9; 25-NOV-2008 11:24:32; Dark ; 77.0; 179; 240mi2CMa ; 3.03; 24000;occ; 154; 0;35232
16; 7556.3; 25-NOV-2008 11:29:28; Dark ; 115.5; 1; 9Alp CMa ; -1.44; 11000;occ; 231; 0;35232

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 3; 1970.4; 25-NOV-2008 11:36:58; Dark ; 73.0; 30; 46Eps Ori ; 1.69; 30000;occ; 146; 0;35233
 4; 2145.9; 25-NOV-2008 11:39:54; Dark ; 74.0; 27; 24Gam Ori ; 1.64; 26000;occ; 148; 0;35233
 5; 2263.8; 25-NOV-2008 11:41:52; Bright; 53.0; 13; 87Alp Tau ; 0.87; 3800;occ; 106; 0;35233
 6; 2636.7; 25-NOV-2008 11:48:05; Bright; 49.5; 114; 3Iot Aur ; 2.69; 4600;occ; 99; 0;35233
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 9; 4203.9; 25-NOV-2008 12:14:12; Bright; 47.5; 174; 52Psi UMa ; 3.00; 4400;occ; 95; 0;35233
 10; 4809.7; 25-NOV-2008 12:24:18; Bright; 59.5; 96; 68Del Leo ; 2.56; 9300;occ; 119; 0;35233
 11; 5028.8; 25-NOV-2008 12:27:57; Dark ; 48.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 96; 0;35233
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 14; 6887.5; 25-NOV-2008 12:58:55; Dark ; 55.5; 117; Pi Pup ; 2.71; 3800;occ; 111; 0;35233
 15; 7125.1; 25-NOV-2008 13:02:53; Dark ; 73.5; 23; 21Eps CMA ; 1.50; 26000;occ; 147; 0;35233
 16; 7260.7; 25-NOV-2008 13:05:09; Dark ; 81.5; 179; 240mi2CMA ; 3.03; 24000;occ; 163; 0;35233
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 2; 1227.7; 25-NOV-2008 19:47:35; Dark ; 81.5; 179; 240mi2CMA ; 3.03; 24000;occ; 163; 0;35238
 3; 1521.0; 25-NOV-2008 19:52:29; Dark ; 102.0; 1; 9Alp CMA ; -1.44; 11000;occ; 204; 0;35238
 4; 1760.0; 25-NOV-2008 19:56:28; Dark ; 63.5; 7; 19Bet Ori ; 0.10; 14000;occ; 127; 0;35238
 5; 1967.4; 25-NOV-2008 19:59:55; Dark ; 72.0; 30; 46Eps Ori ; 1.69; 30000;occ; 144; 0;35238
 6; 2142.1; 25-NOV-2008 20:02:50; Dark ; 68.0; 27; 24Gam Ori ; 1.64; 26000;occ; 136; 0;35238
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 10; 3030.7; 25-NOV-2008 20:17:38; Bright; 55.0; 42; 34Bet Aur ; 1.90; 10200;occ; 110; 0;35238
 11; 4202.9; 25-NOV-2008 20:37:11; Bright; 52.5; 174; 52Psi UMa ; 3.00; 4400;occ; 105; 0;35238
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 3; 856.3; 25-NOV-2008 21:22:00; Dark ; 75.0; 117; Pi Pup ; 2.71; 3800;occ; 150; 0;35239
 4; 1093.4; 25-NOV-2008 21:25:57; Dark ; 75.0; 23; 21Eps CMA ; 1.50; 26000;occ; 150; 0;35239
 5; 1228.5; 25-NOV-2008 21:28:12; Dark ; 79.5; 179; 240mi2CMA ; 3.03; 24000;occ; 159; 0;35239
 6; 1521.3; 25-NOV-2008 21:33:05; Dark ; 107.5; 1; 9Alp CMA ; -1.44; 11000;occ; 215; 0;35239
 7; 1759.7; 25-NOV-2008 21:37:03; Dark ; 62.0; 7; 19Bet Ori ; 0.10; 14000;occ; 124; 0;35239
 8; 1966.8; 25-NOV-2008 21:40:30; Dark ; 72.0; 30; 46Eps Ori ; 1.69; 30000;occ; 144; 0;35239
 9; 2141.2; 25-NOV-2008 21:43:25; Dark ; 86.0; 27; 24Gam Ori ; 1.64; 26000;occ; 172; 0;35239
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 12; 2898.3; 25-NOV-2008 21:56:02; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35239
 13; 3029.5; 25-NOV-2008 21:58:13; Bright; 56.0; 42; 34Bet Aur ; 1.90; 10200;occ; 112; 0;35239
 14; 4202.8; 25-NOV-2008 22:17:46; Bright; 49.0; 174; 52Psi UMa ; 3.00; 4400;occ; 98; 0;35239
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 4; 1094.3; 25-NOV-2008 23:06:34; Dark ; 69.0; 23; 21Eps CMA ; 1.50; 26000;occ; 138; 0;35240
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 8; 1966.1; 25-NOV-2008 23:21:06; Dark ; 72.0; 30; 46Eps Ori ; 1.69; 30000;occ; 144; 0;35240
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 11; 2631.3; 25-NOV-2008 23:32:11; Bright; 50.0; 114; 3Iot Aur ; 2.69; 4600;occ; 100; 0;35240
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 14; 4202.5; 25-NOV-2008 23:58:22; Bright; 52.0; 174; 52Psi UMa ; 3.00; 4400;occ; 104; 0;35240
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 3; 1969.2; 25-NOV-2008 14:58:09; Dark ; 71.5; 30; 46Eps Ori ; 1.69; 30000;occ; 143; 0;35235
 4; 2144.4; 25-NOV-2008 15:01:04; Dark ; 80.0; 27; 24Gam Ori ; 1.64; 26000;occ; 160; 0;35235

5; 2262.8; 25-NOV-2008 15:03:02; Bright; 52.0; 13; 87Alp Tau ; 0.87; 3800;occ; 104; 0;35235
6; 2635.2; 25-NOV-2008 15:09:15; Bright; 48.5; 114; 3Iot Aur ; 2.69; 4600;occ; 97; 0;35235
7; 2901.4; 25-NOV-2008 15:13:41; Bright; 50.5; 6; 13Alp Aur ; 0.08; 3400;occ; 101; 0;35235
8; 3034.1; 25-NOV-2008 15:15:54; Bright; 54.5; 42; 34Bet Aur ; 1.90; 10200;occ; 109; 0;35235
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5; 1230.0; 26-NOV-2008 00:49:25; Dark ; 75.5; 179; 240mi2CMa ; 3.03; 24000;occ; 151; 0;35241
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8; 1965.7; 26-NOV-2008 01:01:41; Dark ; 68.0; 30; 46Eps Ori ; 1.69; 30000;occ; 136; 0;35241
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13; 3027.3; 26-NOV-2008 01:19:23; Bright; 52.5; 42; 34Bet Aur ; 1.90; 10200;occ; 105; 0;35241
14; 4202.6; 26-NOV-2008 01:38:58; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;35241
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4; 1096.0; 26-NOV-2008 02:27:47; Dark ; 67.5; 23; 21Eps CMa ; 1.50; 26000;occ; 135; 0;35242
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9; 2139.1; 26-NOV-2008 02:45:10; Dark ; 72.0; 27; 24Gam Ori ; 1.64; 26000;occ; 144; 0;35242
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5; 860.4; 26-NOV-2008 04:04:28; Dark ; 59.0; 117; Pi Pup ; 2.71; 3800;occ; 118; 0;35243
6; 1097.0; 26-NOV-2008 04:08:24; Dark ; 72.0; 23; 21Eps CMA ; 1.50; 26000;occ; 144; 0;35243
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3; 163.0; 26-NOV-2008 05:33:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35244
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6; 1098.6; 26-NOV-2008 07:29:38; Dark ; 74.0; 23; 21Eps CMA ; 1.50; 26000;occ; 148; 0;35245
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13; 7146.9; 27-NOV-2008 08:38:49; Dark ; 69.5; 23; 21Eps CMA ; 1.50; 26000;occ; 139; 0;35259
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4; 2237.8; 28-NOV-2008 10:06:35; Bright; 84.5; 14; 58Alp Ori ; 0.87; 3000;occ; 169; 0;35275
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8; 4195.6; 28-NOV-2008 10:39:13; Bright; 51.0; 174; 52Psi UMA ; 3.00; 4400;occ; 102; 0;35275
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13; 7159.2; 28-NOV-2008 11:28:36; Dark ; 67.5; 23; 21Eps CMA ; 1.50; 26000;occ; 135; 0;35275
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5; -1688.5; 30-NOV-2008 02:56:07; Bright; 38.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 77; 0;35299
6; -1119.6; 30-NOV-2008 03:05:36; Bright; 56.0; 62; 94Bet Leo ; 2.14; 9700;occ; 112; 0;35299
7; -920.9; 30-NOV-2008 03:08:55; Bright; 42.0; 121; 29Gam Vir ; 2.74; 7200;occ; 84; 0;35299

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8; -583.1; 30-NOV-2008 03:14:32; Dark ; 45.5; 100; 4Gam Crv ; 2.58; 13100;occ; 91; 0;35299
9; -487.6; 30-NOV-2008 03:16:08; Dark ; 47.0; 171; 2Eps Crv ; 3.00; 4250;occ; 94; 0;35299
10; 399.6; 30-NOV-2008 03:30:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35300
11; 597.7; 30-NOV-2008 03:34:13; Dark ; 48.0; 34; Gam2Vel ; 1.79; 23000;occ; 96; 0;35300
12; 701.8; 30-NOV-2008 03:35:57; Dark ; 54.5; 70; Zet Pup ; 2.25; 39000;occ; 109; 0;35300
13; 911.8; 30-NOV-2008 03:39:27; Dark ; 60.5; 117; Pi Pup ; 2.71; 3800;occ; 121; 0;35300
14; 1057.3; 30-NOV-2008 03:41:53; Dark ; 37.0; 88; 31Eta CMa ; 2.45; 20000;occ; 74; 0;35300
15; 1141.1; 30-NOV-2008 03:43:17; Dark ; 68.5; 23; 21Eps CMa ; 1.50; 26000;occ; 137; 0;35300
16; 1534.9; 30-NOV-2008 03:49:50; Dark ; 53.0; 101; 11Alp Lep ; 2.58; 7000;occ; 106; 0;35300
17; 1753.4; 30-NOV-2008 03:53:29; Dark ; 58.0; 7; 19Bet Ori ; 0.10; 14000;occ; 116; 0;35300
18; 1937.3; 30-NOV-2008 03:56:33; Dark ; 63.0; 30; 46Eps Ori ; 1.69; 30000;occ; 126; 0;35300
19; 2101.7; 30-NOV-2008 03:59:17; Dark ; 64.0; 27; 24Gam Ori ; 1.64; 26000;occ; 128; 0;35300
20; 2235.5; 30-NOV-2008 04:01:31; Bright; 53.0; 13; 87Alp Tau ; 0.87; 3800;occ; 106; 0;35300
21; 2473.0; 30-NOV-2008 04:05:28; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000;occ; 77; 0;35300
22; 2619.1; 30-NOV-2008 04:07:55; Bright; 38.5; 149; 45Eps Per ; 2.89; 30000;occ; 77; 0;35300
23; 2854.1; 30-NOV-2008 04:11:50; Bright; 49.5; 6; 13Alp Aur ; 0.08; 3400;occ; 99; 0;35300
24; 2966.4; 30-NOV-2008 04:13:42; Bright; 49.0; 42; 34Bet Aur ; 1.90; 10200;occ; 98; 0;35300

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2;-2115.6; 30-NOV-2008 06:10:12; Bright; 43.0; 82; 48Bet UMA ; 2.37; 10600;occ; 86; 0;35301
3;-2020.5; 30-NOV-2008 06:11:47; Bright; 36.5; 32; 77Eps UMA ; 1.76; 11000;occ; 73; 0;35301
4;-1846.4; 30-NOV-2008 06:14:41; Bright; 52.0; 174; 52Psi UMA ; 3.00; 4400;occ; 104; 0;35301
5;-1688.3; 30-NOV-2008 06:17:19; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;35301
6;-1118.2; 30-NOV-2008 06:26:49; Bright; 55.5; 62; 94Bet Leo ; 2.14; 9700;occ; 111; 0;35301
7; -919.8; 30-NOV-2008 06:30:08; Bright; 45.5; 121; 29Gam Vir ; 2.74; 7200;occ; 91; 0;35301
8; -581.4; 30-NOV-2008 06:35:46; Dark ; 46.5; 100; 4Gam Crv ; 2.58; 13100;occ; 93; 0;35301
9; -486.0; 30-NOV-2008 06:37:21; Dark ; 48.5; 171; 2Eps Crv ; 3.00; 4250;occ; 97; 0;35301
10; 401.2; 30-NOV-2008 06:52:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35302
11; 599.4; 30-NOV-2008 06:55:27; Dark ; 46.0; 34; Gam2Vel ; 1.79; 23000;occ; 92; 0;35302
12; 703.8; 30-NOV-2008 06:57:11; Dark ; 55.0; 70; Zet Pup ; 2.25; 39000;occ; 110; 0;35302
13; 913.5; 30-NOV-2008 07:00:41; Dark ; 59.5; 117; Pi Pup ; 2.71; 3800;occ; 119; 0;35302
14; 1059.3; 30-NOV-2008 07:03:07; Dark ; 40.0; 88; 31Eta CMa ; 2.45; 20000;occ; 80; 0;35302
15; 1142.5; 30-NOV-2008 07:04:30; Dark ; 61.5; 23; 21Eps CMa ; 1.50; 26000;occ; 123; 0;35302
16; 1535.1; 30-NOV-2008 07:11:02; Dark ; 54.5; 101; 11Alp Lep ; 2.58; 7000;occ; 109; 0;35302

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2; 1936.5; 30-NOV-2008 07:17:44; Dark ; 65.0; 30; 46Eps Ori ; 1.69; 30000;occ; 130; 0;35302
3; 2100.7; 30-NOV-2008 07:20:28; Dark ; 60.5; 27; 24Gam Ori ; 1.64; 26000;occ; 121; 0;35302
4; 2234.8; 30-NOV-2008 07:22:42; Bright; 53.0; 13; 87Alp Tau ; 0.87; 3800;occ; 106; 0;35302
5; 2472.6; 30-NOV-2008 07:26:40; Bright; 37.0; 150; 44Zet Per ; 2.89; 28000;occ; 74; 0;35302
6; 2618.6; 30-NOV-2008 07:29:06; Bright; 37.0; 149; 45Eps Per ; 2.89; 30000;occ; 74; 0;35302
7; 2852.8; 30-NOV-2008 07:33:00; Bright; 47.5; 6; 13Alp Aur ; 0.08; 3400;occ; 95; 0;35302
8; 2964.4; 30-NOV-2008 07:34:52; Bright; 76.0; 42; 34Bet Aur ; 1.90; 10200;occ; 152; 0;35302
9; 3823.7; 30-NOV-2008 07:49:11; Bright; 45.0; 36; 50Alp UMA ; 1.80; 6300;occ; 90; 0;35302
10; 3920.0; 30-NOV-2008 07:50:47; Bright; 44.5; 82; 48Bet UMA ; 2.37; 10600;occ; 89; 0;35302
11; 4015.4; 30-NOV-2008 07:52:23; Bright; 38.5; 32; 77Eps UMA ; 1.76; 11000;occ; 77; 0;35302
12; 4189.4; 30-NOV-2008 07:55:17; Bright; 63.5; 174; 52Psi UMA ; 3.00; 4400;occ; 127; 0;35302
13; 4347.7; 30-NOV-2008 07:57:55; Bright; 37.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 74; 0;35302
14; 4918.3; 30-NOV-2008 08:07:26; Bright; 56.5; 62; 94Bet Leo ; 2.14; 9700;occ; 113; 0;35302
15; 5116.6; 30-NOV-2008 08:10:44; Bright; 43.0; 121; 29Gam Vir ; 2.74; 7200;occ; 86; 0;35302
16; 5455.4; 30-NOV-2008 08:16:23; Dark ; 44.5; 100; 4Gam Crv ; 2.58; 13100;occ; 89; 0;35302
17; 5550.8; 30-NOV-2008 08:17:58; Dark ; 49.0; 171; 2Eps Crv ; 3.00; 4250;occ; 98; 0;35302
18; 6438.0; 30-NOV-2008 08:32:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35302
19; 6636.3; 30-NOV-2008 08:36:04; Dark ; 48.0; 34; Gam2Vel ; 1.79; 23000;occ; 96; 0;35302
20; 6740.8; 30-NOV-2008 08:37:48; Dark ; 54.5; 70; Zet Pup ; 2.25; 39000;occ; 109; 0;35302
21; 6950.3; 30-NOV-2008 08:41:18; Dark ; 60.0; 117; Pi Pup ; 2.71; 3800;occ; 120; 0;35302
22; 7096.1; 30-NOV-2008 08:43:44; Dark ; 40.0; 88; 31Eta CMa ; 2.45; 20000;occ; 80; 0;35302
23; 7179.1; 30-NOV-2008 08:45:07; Dark ; 66.0; 23; 21Eps CMa ; 1.50; 26000;occ; 132; 0;35302
24; 7571.1; 30-NOV-2008 08:51:39; Dark ; 53.0; 101; 11Alp Lep ; 2.58; 7000;occ; 106; 0;35302
25; 7788.9; 30-NOV-2008 08:55:16; Dark ; 15.0; 7; 19Bet Ori ; 0.10; 14000;occ; 30; 0;35302

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2; 1936.0; 30-NOV-2008 08:58:19; Dark ; 62.5; 30; 46Eps Ori ; 1.69; 30000;occ; 125; 0;35303
3; 2100.0; 30-NOV-2008 09:01:03; Dark ; 61.0; 27; 24Gam Ori ; 1.64; 26000;occ; 122; 0;35303
4; 2234.5; 30-NOV-2008 09:03:18; Bright; 51.5; 13; 87Alp Tau ; 0.87; 3800;occ; 103; 0;35303
5; 2472.2; 30-NOV-2008 09:07:16; Bright; 39.5; 150; 44Zet Per ; 2.89; 28000;occ; 79; 0;35303
6; 2618.1; 30-NOV-2008 09:09:41; Bright; 38.0; 149; 45Eps Per ; 2.89; 30000;occ; 76; 0;35303
7; 2852.2; 30-NOV-2008 09:13:36; Bright; 49.0; 6; 13Alp Aur ; 0.08; 3400;occ; 98; 0;35303

8; 2963.4; 30-NOV-2008 09:15:27; Bright; 51.0; 42; 34Bet Aur ; 1.90; 10200;occ; 102; 0;35303
9; 3823.3; 30-NOV-2008 09:29:47; Bright; 47.5; 36; 50Alp UMA ; 1.80; 6300;occ; 95; 0;35303
10; 3919.8; 30-NOV-2008 09:31:23; Bright; 47.0; 82; 48Bet UMA ; 2.37; 10600;occ; 94; 0;35303
11; 4015.3; 30-NOV-2008 09:32:59; Bright; 38.0; 32; 77Eps UMA ; 1.76; 11000;occ; 76; 0;35303
12; 4189.1; 30-NOV-2008 09:35:52; Bright; 50.5; 174; 52Psi UMA ; 3.00; 4400;occ; 101; 0;35303
13; 4347.9; 30-NOV-2008 09:38:31; Bright; 39.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 78; 0;35303
14; 4919.1; 30-NOV-2008 09:48:02; Bright; 57.0; 62; 94Bet Leo ; 2.14; 9700;occ; 114; 0;35303
15; 5117.3; 30-NOV-2008 09:51:21; Bright; 43.5; 121; 29Gam Vir ; 2.74; 7200;occ; 87; 0;35303
16; 5456.0; 30-NOV-2008 09:56:59; Dark ; 47.0; 100; 4Gam Crv ; 2.58; 13100;occ; 94; 0;35303
17; 5551.6; 30-NOV-2008 09:58:35; Dark ; 46.5; 171; 2Eps Crv ; 3.00; 4250;occ; 93; 0;35303
18; 6438.8; 30-NOV-2008 10:13:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35303
19; 6637.1; 30-NOV-2008 10:16:40; Dark ; 46.0; 34; Gam2Vel ; 1.79; 23000;occ; 92; 0;35303
20; 6741.8; 30-NOV-2008 10:18:25; Dark ; 53.0; 70; Zet Pup ; 2.25; 39000;occ; 106; 0;35303
21; 6951.2; 30-NOV-2008 10:21:55; Dark ; 63.5; 117; Pi Pup ; 2.71; 3800;occ; 127; 0;35303
22; 7096.9; 30-NOV-2008 10:24:20; Dark ; 42.0; 88; 31Eta CMA ; 2.45; 20000;occ; 84; 0;35303
23; 7179.8; 30-NOV-2008 10:25:43; Dark ; 64.5; 23; 21Eps CMA ; 1.50; 26000;occ; 129; 0;35303
24; 7571.2; 30-NOV-2008 10:32:15; Dark ; 55.0; 101; 11Alp Lep ; 2.58; 7000;occ; 110; 0;35303
25; 7788.8; 30-NOV-2008 10:35:52; Dark ; 3.0; 7; 19Bet Ori ; 0.10; 14000;occ; 6; 0;35303

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2; 1935.6; 30-NOV-2008 10:38:55; Dark ; 62.5; 30; 46Eps Ori ; 1.69; 30000;occ; 125; 0;35304
3; 2099.5; 30-NOV-2008 10:41:39; Dark ; 60.0; 27; 24Gam Ori ; 1.64; 26000;occ; 120; 0;35304
4; 2234.1; 30-NOV-2008 10:43:53; Bright; 56.0; 13; 87Alp Tau ; 0.87; 3800;occ; 112; 0;35304
5; 2472.1; 30-NOV-2008 10:47:51; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000;occ; 77; 0;35304
6; 2617.9; 30-NOV-2008 10:50:17; Bright; 37.5; 149; 45Eps Per ; 2.89; 30000;occ; 75; 0;35304
7; 2851.5; 30-NOV-2008 10:54:11; Bright; 46.5; 6; 13Alp Aur ; 0.08; 3400;occ; 93; 0;35304
8; 2962.5; 30-NOV-2008 10:56:02; Bright; 50.0; 42; 34Bet Aur ; 1.90; 10200;occ; 100; 0;35304
9; 3822.9; 30-NOV-2008 11:10:22; Bright; 43.5; 36; 50Alp UMA ; 1.80; 6300;occ; 87; 0;35304
10; 3919.4; 30-NOV-2008 11:11:59; Bright; 47.5; 82; 48Bet UMA ; 2.37; 10600;occ; 95; 0;35304
11; 4015.2; 30-NOV-2008 11:13:34; Bright; 39.5; 32; 77Eps UMA ; 1.76; 11000;occ; 79; 0;35304
12; 4188.8; 30-NOV-2008 11:16:28; Bright; 55.0; 174; 52Psi UMA ; 3.00; 4400;occ; 110; 0;35304
13; 4347.9; 30-NOV-2008 11:19:07; Bright; 39.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 79; 0;35304
14; 4919.7; 30-NOV-2008 11:28:39; Bright; 58.0; 62; 94Bet Leo ; 2.14; 9700;occ; 116; 0;35304
15; 5117.9; 30-NOV-2008 11:31:57; Bright; 42.5; 121; 29Gam Vir ; 2.74; 7200;occ; 85; 0;35304
16; 5456.8; 30-NOV-2008 11:37:36; Dark ; 45.5; 100; 4Gam Crv ; 2.58; 13100;occ; 91; 0;35304
17; 5552.4; 30-NOV-2008 11:39:12; Dark ; 45.0; 171; 2Eps Crv ; 3.00; 4250;occ; 90; 0;35304
18; 6439.6; 30-NOV-2008 11:53:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35304
19; 6638.0; 30-NOV-2008 11:57:17; Dark ; 46.0; 34; Gam2Vel ; 1.79; 23000;occ; 92; 0;35304
20; 6742.9; 30-NOV-2008 11:59:02; Dark ; 52.5; 70; Zet Pup ; 2.25; 39000;occ; 105; 0;35304
21; 6952.0; 30-NOV-2008 12:02:31; Dark ; 65.0; 117; Pi Pup ; 2.71; 3800;occ; 130; 0;35304
22; 7097.7; 30-NOV-2008 12:04:57; Dark ; 42.0; 88; 31Eta CMA ; 2.45; 20000;occ; 84; 0;35304
23; 7180.5; 30-NOV-2008 12:06:20; Dark ; 68.5; 23; 21Eps CMA ; 1.50; 26000;occ; 137; 0;35304

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2; 1752.9; 30-NOV-2008 12:16:28; Dark ; 68.0; 7; 19Bet Ori ; 0.10; 14000;occ; 136; 0;35305
3; 1935.2; 30-NOV-2008 12:19:30; Dark ; 57.5; 30; 46Eps Ori ; 1.69; 30000;occ; 115; 0;35305
4; 2099.0; 30-NOV-2008 12:22:14; Dark ; 60.0; 27; 24Gam Ori ; 1.64; 26000;occ; 120; 0;35305
5; 2233.8; 30-NOV-2008 12:24:29; Bright; 53.5; 13; 87Alp Tau ; 0.87; 3800;occ; 107; 0;35305
6; 2471.8; 30-NOV-2008 12:28:27; Bright; 36.5; 150; 44Zet Per ; 2.89; 28000;occ; 73; 0;35305
7; 2617.7; 30-NOV-2008 12:30:53; Bright; 36.5; 149; 45Eps Per ; 2.89; 30000;occ; 73; 0;35305
8; 2850.8; 30-NOV-2008 12:34:46; Bright; 48.5; 6; 13Alp Aur ; 0.08; 3400;occ; 97; 0;35305
9; 2961.5; 30-NOV-2008 12:36:37; Bright; 52.0; 42; 34Bet Aur ; 1.90; 10200;occ; 104; 0;35305
10; 3822.6; 30-NOV-2008 12:50:58; Bright; 45.0; 36; 50Alp UMA ; 1.80; 6300;occ; 90; 0;35305
11; 3919.0; 30-NOV-2008 12:52:34; Bright; 46.0; 82; 48Bet UMA ; 2.37; 10600;occ; 92; 0;35305
12; 4015.1; 30-NOV-2008 12:54:10; Bright; 38.5; 32; 77Eps UMA ; 1.76; 11000;occ; 77; 0;35305
13; 4188.7; 30-NOV-2008 12:57:04; Bright; 51.5; 174; 52Psi UMA ; 3.00; 4400;occ; 103; 0;35305
14; 4348.1; 30-NOV-2008 12:59:43; Bright; 39.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 78; 0;35305
15; 4920.4; 30-NOV-2008 13:09:16; Bright; 56.5; 62; 94Bet Leo ; 2.14; 9700;occ; 113; 0;35305
16; 5118.4; 30-NOV-2008 13:12:34; Bright; 43.0; 121; 29Gam Vir ; 2.74; 7200;occ; 86; 0;35305
17; 5457.7; 30-NOV-2008 13:18:13; Dark ; 46.0; 100; 4Gam Crv ; 2.58; 13100;occ; 92; 0;35305
18; 5553.2; 30-NOV-2008 13:19:48; Dark ; 51.5; 171; 2Eps Crv ; 3.00; 4250;occ; 103; 0;35305
19; 6440.5; 30-NOV-2008 13:34:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35305
20; 6638.8; 30-NOV-2008 13:37:54; Dark ; 46.0; 34; Gam2Vel ; 1.79; 23000;occ; 92; 0;35305
21; 6743.8; 30-NOV-2008 13:39:39; Dark ; 54.5; 70; Zet Pup ; 2.25; 39000;occ; 109; 0;35305
22; 6952.9; 30-NOV-2008 13:43:08; Dark ; 61.5; 117; Pi Pup ; 2.71; 3800;occ; 123; 0;35305
23; 7098.8; 30-NOV-2008 13:45:34; Dark ; 44.0; 88; 31Eta CMA ; 2.45; 20000;occ; 88; 0;35305
24; 7181.3; 30-NOV-2008 13:46:56; Dark ; 66.5; 23; 21Eps CMA ; 1.50; 26000;occ; 133; 0;35305
25; 7571.6; 30-NOV-2008 13:53:27; Dark ; 8.5; 101; 11Alp Lep ; 2.58; 7000;occ; 17; 0;35305

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 2; 1752.9; 30-NOV-2008 13:57:04; Dark ; 67.5; 7; 19Bet Ori ; 0.10; 14000;occ; 135; 0;35306
 3; 1934.9; 30-NOV-2008 14:00:06; Dark ; 63.0; 30; 46Eps Ori ; 1.69; 30000;occ; 126; 0;35306
 4; 2098.4; 30-NOV-2008 14:02:49; Dark ; 60.0; 27; 24Gam Ori ; 1.64; 26000;occ; 120; 0;35306
 5; 2233.5; 30-NOV-2008 14:05:04; Bright; 55.5; 13; 87Alp Tau ; 0.87; 3800;occ; 111; 0;35306
 6; 2471.6; 30-NOV-2008 14:09:03; Bright; 37.5; 150; 44Zet Per ; 2.89; 28000;occ; 75; 0;35306
 7; 2617.5; 30-NOV-2008 14:11:28; Bright; 38.0; 149; 45Eps Per ; 2.89; 30000;occ; 76; 0;35306
 8; 2850.2; 30-NOV-2008 14:15:21; Bright; 51.5; 6; 13Alp Aur ; 0.08; 3400;occ; 103; 0;35306
 9; 2960.7; 30-NOV-2008 14:17:12; Bright; 50.5; 42; 34Bet Aur ; 1.90; 10200;occ; 101; 0;35306
 10; 3822.5; 30-NOV-2008 14:31:33; Bright; 45.0; 36; 50Alp UMa ; 1.80; 6300;occ; 90; 0;35306
 11; 3918.8; 30-NOV-2008 14:33:10; Bright; 47.0; 82; 48Bet UMa ; 2.37; 10600;occ; 94; 0;35306
 12; 4015.1; 30-NOV-2008 14:34:46; Bright; 40.0; 32; 77Eps UMa ; 1.76; 11000;occ; 80; 0;35306
 13; 4188.5; 30-NOV-2008 14:37:39; Bright; 54.0; 174; 52Psi UMa ; 3.00; 4400;occ; 108; 0;35306
 14; 4348.2; 30-NOV-2008 14:40:19; Bright; 38.5; 152; 12Alp2CVn ; 2.89; 11000;occ; 77; 0;35306
 15; 4921.2; 30-NOV-2008 14:49:52; Bright; 55.0; 62; 94Bet Leo ; 2.14; 9700;occ; 110; 0;35306
 16; 5119.1; 30-NOV-2008 14:53:10; Bright; 41.5; 121; 29Gam Vir ; 2.74; 7200;occ; 83; 0;35306
 17; 5458.4; 30-NOV-2008 14:58:49; Dark ; 45.5; 100; 4Gam Crv ; 2.58; 13100;occ; 91; 0;35306
 18; 5554.1; 30-NOV-2008 15:00:25; Dark ; 46.5; 171; 2Eps Crv ; 3.00; 4250;occ; 93; 0;35306
 19; 6441.4; 30-NOV-2008 15:15:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;35306
 20; 6639.8; 30-NOV-2008 15:18:31; Dark ; 47.0; 34; Gam2Vel ; 1.79; 23000;occ; 94; 0;35306
 21; 6745.0; 30-NOV-2008 15:20:16; Dark ; 53.0; 70; Zet Pup ; 2.25; 39000;occ; 106; 0;35306
 22; 6953.7; 30-NOV-2008 15:23:45; Dark ; 59.5; 117; Pi Pup ; 2.71; 3800;occ; 119; 0;35306
 23; 7099.7; 30-NOV-2008 15:26:11; Dark ; 44.0; 88; 31Eta CMa ; 2.45; 20000;occ; 88; 0;35306
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 3; 1934.5; 30-NOV-2008 15:40:41; Dark ; 61.0; 30; 46Eps Ori ; 1.69; 30000;occ; 122; 0;35307
 4; 2097.8; 30-NOV-2008 15:43:25; Dark ; 60.5; 27; 24Gam Ori ; 1.64; 26000;occ; 121; 0;35307
 5; 2233.1; 30-NOV-2008 15:45:40; Bright; 54.0; 13; 87Alp Tau ; 0.87; 3800;occ; 108; 0;35307
 6; 2471.5; 30-NOV-2008 15:49:38; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000;occ; 77; 0;35307
 7; 2617.1; 30-NOV-2008 15:52:04; Bright; 38.0; 149; 45Eps Per ; 2.89; 30000;occ; 76; 0;35307
 8; 2849.4; 30-NOV-2008 15:55:56; Bright; 47.0; 6; 13Alp Aur ; 0.08; 3400;occ; 94; 0;35307
 9; 2959.7; 30-NOV-2008 15:57:47; Bright; 51.0; 42; 34Bet Aur ; 1.90; 10200;occ; 102; 0;35307
 10; 3822.1; 30-NOV-2008 16:12:09; Bright; 46.0; 36; 50Alp UMa ; 1.80; 6300;occ; 92; 0;35307
 11; 3918.5; 30-NOV-2008 16:13:45; Bright; 46.5; 82; 48Bet UMa ; 2.37; 10600;occ; 93; 0;35307
 12; 4015.0; 30-NOV-2008 16:15:22; Bright; 39.0; 32; 77Eps UMa ; 1.76; 11000;occ; 78; 0;35307
 13; 4188.1; 30-NOV-2008 16:18:15; Bright; 49.5; 174; 52Psi UMa ; 3.00; 4400;occ; 99; 0;35307
 14; 4348.1; 30-NOV-2008 16:20:55; Bright; 38.0; 152; 12Alp2CVn ; 2.89; 11000;occ; 76; 0;35307
 15; 4921.9; 30-NOV-2008 16:30:29; Bright; 55.0; 62; 94Bet Leo ; 2.14; 9700;occ; 110; 0;35307
 16; 5119.6; 30-NOV-2008 16:33:47; Bright; 43.5; 121; 29Gam Vir ; 2.74; 7200;occ; 87; 0;35307
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 21; 6746.1; 30-NOV-2008 17:00:53; Dark ; 53.5; 70; Zet Pup ; 2.25; 39000;occ; 107; 0;35307
 22; 6954.6; 30-NOV-2008 17:04:22; Dark ; 73.5; 117; Pi Pup ; 2.71; 3800;occ; 147; 0;35307
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 7; 2232.8; 30-NOV-2008 17:26:16; Bright; 51.0; 13; 87Alp Tau ; 0.87; 3800;occ; 102; 0;35308
 8; 2471.1; 30-NOV-2008 17:30:14; Bright; 38.5; 150; 44Zet Per ; 2.89; 28000;occ; 77; 0;35308
 9; 2616.7; 30-NOV-2008 17:32:40; Bright; 51.0; 149; 45Eps Per ; 2.89; 30000;occ; 102; 0;35308
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 11; 2958.8; 30-NOV-2008 17:38:22; Bright; 52.0; 42; 34Bet Aur ; 1.90; 10200;occ; 104; 0;35308
 12; 3821.8; 30-NOV-2008 17:52:45; Bright; 44.5; 36; 50Alp UMa ; 1.80; 6300;occ; 89; 0;35308
 13; 3917.8; 30-NOV-2008 17:54:21; Bright; 46.5; 82; 48Bet UMa ; 2.37; 10600;occ; 93; 0;35308
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23; 6747.2; 30-NOV-2008 18:41:30; Dark ; 56.5; 70; Zet Pup ; 2.25; 39000;occ; 113; 0;35308
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