

GOMOS Daily Report 08-FEB-2010

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	11FEB2010 04:42:46
Data source version	GOMOS/5.00L04
Start time of products	08FEB2010 00:11:35
Stop time of products	08FEB2010 23:59:48
Store outputs in DB	Yes
Nb of level 1b prods	62
Nb of prods with errors	1

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

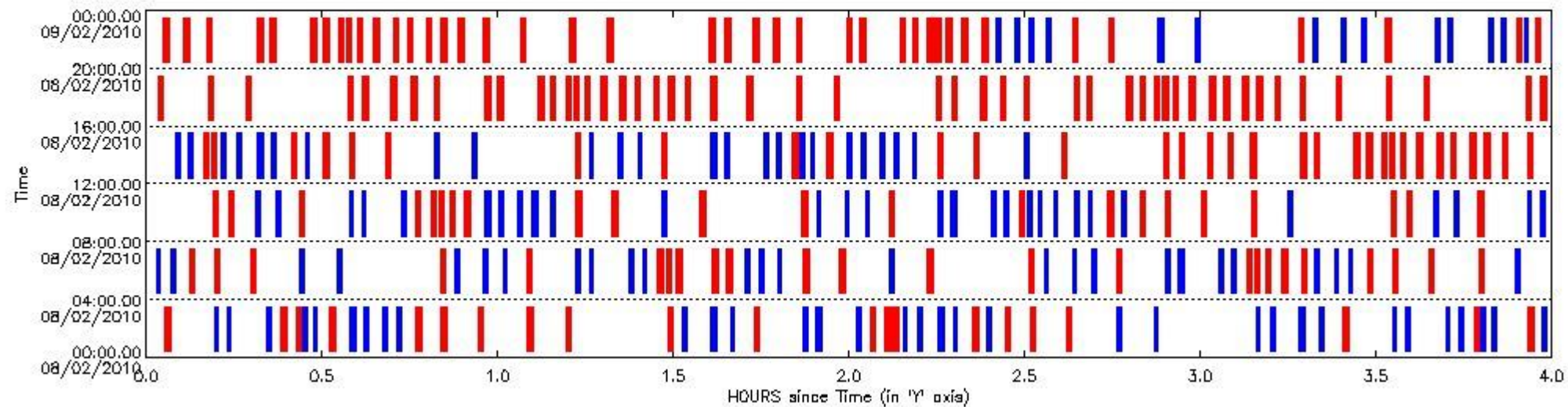
2.1 Level 0 products arrived in PCF (see template [here](#))

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
08-FEB-2010 00:03:10	3AlpLyr	5	41524
08-FEB-2010 00:22:59	10Gam2Sgr	167	41524
08-FEB-2010 00:25:29	35LamSco	25	41524
08-FEB-2010 00:31:19	GamLup	131	41524
08-FEB-2010 00:46:03	lotCar	71	41525
08-FEB-2010 00:50:21	LamVel	65	41525
08-FEB-2010 00:56:34	15RhoPup	132	41525
08-FEB-2010 01:05:07	10AlpCMi	8	41525
08-FEB-2010 01:11:34	78BetGem	17	41525
08-FEB-2010 01:28:58	1AlpUMi	49	41525
08-FEB-2010 01:43:46	3AlpLyr	5	41525
08-FEB-2010 02:03:35	10Gam2Sgr	167	41525
08-FEB-2010 02:06:06	35LamSco	25	41525
08-FEB-2010 02:07:29	TheSco	40	41525
08-FEB-2010 02:21:09	Alp1Cru	12	41526

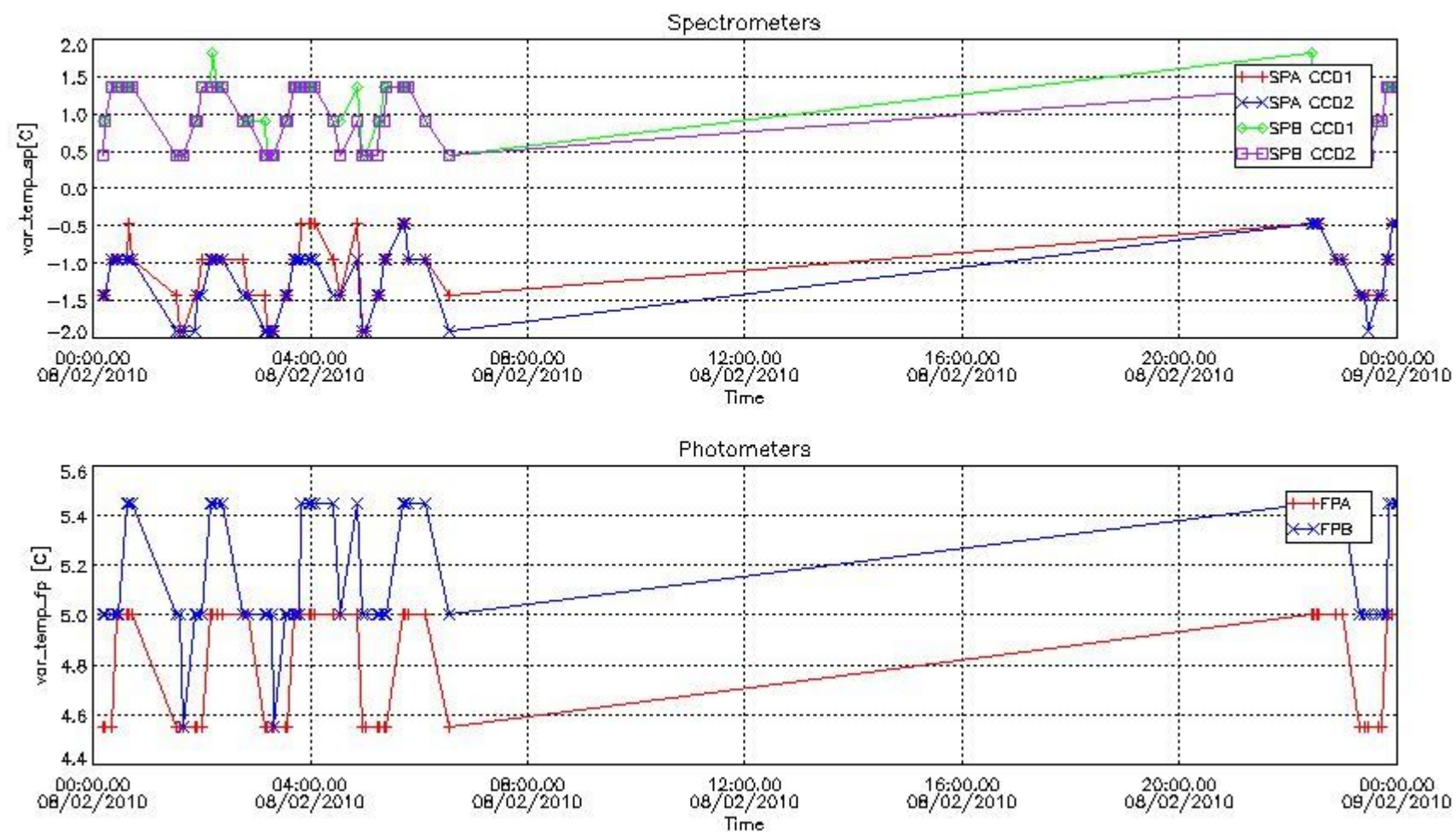
08-FEB-2010 02:26:39	lotCar	71	41526
08-FEB-2010 02:30:58	LamVel	65	41526
08-FEB-2010 02:37:10	15RhoPup	132	41526
08-FEB-2010 03:24:22	3AlpLyr	5	41526
08-FEB-2010 03:46:42	35LamSco	25	41526
08-FEB-2010 03:56:01	DSA1027	0	41527
08-FEB-2010 04:07:15	lotCar	71	41527
08-FEB-2010 04:11:34	LamVel	65	41527
08-FEB-2010 04:17:46	15RhoPup	132	41527
08-FEB-2010 04:50:10	1AlpUMi	49	41527
08-FEB-2010 05:04:58	3AlpLyr	5	41527
08-FEB-2010 05:27:19	35LamSco	25	41527
08-FEB-2010 05:28:42	TheSco	40	41527
08-FEB-2010 05:30:32	AlpAra	147	41527
08-FEB-2010 05:36:38	DSA1027	0	41528
08-FEB-2010 05:39:06	BetCen	10	41528
08-FEB-2010 05:52:10	LamVel	65	41528
08-FEB-2010 05:58:22	15RhoPup	132	41528
08-FEB-2010 06:13:21	78BetGem	17	41528
08-FEB-2010 06:30:46	1AlpUMi	49	41528
08-FEB-2010 06:45:34	3AlpLyr	5	41528
08-FEB-2010 07:07:55	35LamSco	25	41528
08-FEB-2010 07:09:18	TheSco	40	41528
08-FEB-2010 07:11:08	AlpAra	147	41528
08-FEB-2010 07:13:46	GamLup	131	41528
08-FEB-2010 07:17:15	DSA1027	0	41529
08-FEB-2010 07:28:28	lotCar	71	41529
08-FEB-2010 07:32:46	LamVel	65	41529
08-FEB-2010 07:38:58	15RhoPup	132	41529
08-FEB-2010 07:47:31	10AlpCMi	8	41529
08-FEB-2010 08:11:21	1AlpUMi	49	41529
08-FEB-2010 08:13:58	7BetUMi	60	41529
08-FEB-2010 08:26:11	3AlpLyr	5	41529
08-FEB-2010 08:46:00	10Gam2Sgr	167	41529
08-FEB-2010 08:48:31	35LamSco	25	41529
08-FEB-2010 08:49:54	TheSco	40	41529
08-FEB-2010 08:51:44	AlpAra	147	41529
08-FEB-2010 08:54:23	GamLup	131	41529
08-FEB-2010 09:13:23	LamVel	65	41530
08-FEB-2010 09:19:35	15RhoPup	132	41530
08-FEB-2010 09:34:33	78BetGem	17	41530
08-FEB-2010 09:51:57	1AlpUMi	49	41530
08-FEB-2010 10:06:47	3AlpLyr	5	41530
08-FEB-2010 10:29:08	35LamSco	25	41530
08-FEB-2010 10:44:11	Alp1Cru	12	41531
08-FEB-2010 10:49:40	lotCar	71	41531
08-FEB-2010 10:53:59	LamVel	65	41531
08-FEB-2010 11:00:11	15RhoPup	132	41531
08-FEB-2010 11:08:43	10AlpCMi	8	41531
08-FEB-2010 11:32:33	1AlpUMi	49	41531
08-FEB-2010 11:35:10	7BetUMi	60	41531
08-FEB-2010 11:47:23	3AlpLyr	5	41531
08-FEB-2010 12:09:44	35LamSco	25	41531
08-FEB-2010 12:11:07	TheSco	40	41531
08-FEB-2010 12:24:47	Alp1Cru	12	41532
08-FEB-2010 12:30:16	lotCar	71	41532
08-FEB-2010 12:34:35	LamVel	65	41532
08-FEB-2010 12:40:47	15RhoPup	132	41532
08-FEB-2010 13:13:09	1AlpUMi	49	41532

08-FEB-2010 13:27:59	3AlpLyr	5	41532
08-FEB-2010 13:50:21	35LamSco	25	41532
08-FEB-2010 13:56:14	GamLup	131	41532
08-FEB-2010 14:15:11	LamVel	65	41533
08-FEB-2010 14:21:23	15RhoPup	132	41533
08-FEB-2010 14:36:21	78BetGem	17	41533
08-FEB-2010 14:53:45	1AlpUMi	49	41533
08-FEB-2010 14:56:21	7BetUMi	60	41533
08-FEB-2010 15:01:10	14EtaDra	119	41533
08-FEB-2010 15:04:39	23BetDra	130	41533
08-FEB-2010 15:08:35	3AlpLyr	5	41533
08-FEB-2010 15:17:09	55AlpOph	59	41533
08-FEB-2010 15:19:21	60BetOph	126	41533
08-FEB-2010 15:26:13	35EtaOph	86	41533
08-FEB-2010 15:28:25	10Gam2Sgr	167	41533
08-FEB-2010 15:30:57	35LamSco	25	41533
08-FEB-2010 15:32:20	TheSco	40	41533
08-FEB-2010 15:34:09	AlpAra	147	41533
08-FEB-2010 15:36:51	GamLup	131	41533
08-FEB-2010 15:40:18	DSA1027	0	41534
08-FEB-2010 15:42:45	BetCen	10	41534
08-FEB-2010 15:46:00	Alp1Cru	12	41534
08-FEB-2010 15:48:26	DelCen	99	41534
08-FEB-2010 15:51:29	lotCar	71	41534
08-FEB-2010 15:55:47	LamVel	65	41534
08-FEB-2010 16:01:59	15RhoPup	132	41534
08-FEB-2010 16:10:31	10AlpCMi	8	41534
08-FEB-2010 16:16:57	78BetGem	17	41534
08-FEB-2010 16:34:21	1AlpUMi	49	41534
08-FEB-2010 16:36:57	7BetUMi	60	41534
08-FEB-2010 16:41:46	14EtaDra	119	41534
08-FEB-2010 16:45:15	23BetDra	130	41534
08-FEB-2010 16:49:11	3AlpLyr	5	41534
08-FEB-2010 16:57:45	55AlpOph	59	41534
08-FEB-2010 16:59:57	60BetOph	126	41534
08-FEB-2010 17:06:50	35EtaOph	86	41534
08-FEB-2010 17:09:02	10Gam2Sgr	167	41534
08-FEB-2010 17:11:33	35LamSco	25	41534
08-FEB-2010 17:12:56	TheSco	40	41534
08-FEB-2010 17:14:46	AlpAra	147	41534
08-FEB-2010 17:17:28	GamLup	131	41534
08-FEB-2010 17:20:55	DSA1027	0	41535
08-FEB-2010 17:23:21	BetCen	10	41535
08-FEB-2010 17:26:37	Alp1Cru	12	41535
08-FEB-2010 17:29:03	DelCen	99	41535
08-FEB-2010 17:32:05	lotCar	71	41535
08-FEB-2010 17:36:24	LamVel	65	41535
08-FEB-2010 17:42:35	15RhoPup	132	41535
08-FEB-2010 17:51:07	10AlpCMi	8	41535
08-FEB-2010 17:57:33	78BetGem	17	41535
08-FEB-2010 18:14:57	1AlpUMi	49	41535
08-FEB-2010 18:17:32	7BetUMi	60	41535
08-FEB-2010 18:22:22	14EtaDra	119	41535
08-FEB-2010 18:25:51	23BetDra	130	41535
08-FEB-2010 18:29:47	3AlpLyr	5	41535
08-FEB-2010 18:38:22	55AlpOph	59	41535
08-FEB-2010 18:40:33	60BetOph	126	41535
08-FEB-2010 18:47:27	35EtaOph	86	41535
08-FEB-2010 18:49:38	10Gam2Sgr	167	41535

08-FEB-2010 18:52:10	35LamSco	25	41535
08-FEB-2010 18:53:32	TheSco	40	41535
08-FEB-2010 18:55:22	AlpAra	147	41535
08-FEB-2010 18:58:04	GamLup	131	41535
08-FEB-2010 19:01:31	DSA1027	0	41536
08-FEB-2010 19:03:58	BetCen	10	41536
08-FEB-2010 19:07:13	Alp1Cru	12	41536
08-FEB-2010 19:09:39	DelCen	99	41536
08-FEB-2010 19:12:41	lotCar	71	41536
08-FEB-2010 19:17:00	LamVel	65	41536
08-FEB-2010 19:23:11	15RhoPup	132	41536
08-FEB-2010 19:31:43	10AlpCMi	8	41536
08-FEB-2010 19:38:09	78BetGem	17	41536
08-FEB-2010 19:55:33	1AlpUMi	49	41536
08-FEB-2010 19:58:08	7BetUMi	60	41536
08-FEB-2010 20:02:57	14EtaDra	119	41536
08-FEB-2010 20:06:27	23BetDra	130	41536
08-FEB-2010 20:10:23	3AlpLyr	5	41536
08-FEB-2010 20:18:58	55AlpOph	59	41536
08-FEB-2010 20:21:10	60BetOph	126	41536
08-FEB-2010 20:28:03	35EtaOph	86	41536
08-FEB-2010 20:30:14	10Gam2Sgr	167	41536
08-FEB-2010 20:32:46	35LamSco	25	41536
08-FEB-2010 20:34:09	TheSco	40	41536
08-FEB-2010 20:35:58	AlpAra	147	41536
08-FEB-2010 20:38:41	GamLup	131	41536
08-FEB-2010 20:42:08	DSA1027	0	41537
08-FEB-2010 20:44:34	BetCen	10	41537
08-FEB-2010 20:47:50	Alp1Cru	12	41537
08-FEB-2010 20:50:16	DelCen	99	41537
08-FEB-2010 20:53:17	lotCar	71	41537
08-FEB-2010 20:57:36	LamVel	65	41537
08-FEB-2010 21:03:47	15RhoPup	132	41537
08-FEB-2010 21:12:19	10AlpCMi	8	41537
08-FEB-2010 21:18:45	78BetGem	17	41537
08-FEB-2010 21:36:09	1AlpUMi	49	41537
08-FEB-2010 21:38:44	7BetUMi	60	41537
08-FEB-2010 21:43:33	14EtaDra	119	41537
08-FEB-2010 21:47:03	23BetDra	130	41537
08-FEB-2010 21:50:59	3AlpLyr	5	41537
08-FEB-2010 21:59:34	55AlpOph	59	41537
08-FEB-2010 22:01:46	60BetOph	126	41537
08-FEB-2010 22:08:40	35EtaOph	86	41537
08-FEB-2010 22:10:50	10Gam2Sgr	167	41537
08-FEB-2010 22:13:22	35LamSco	25	41537
08-FEB-2010 22:14:45	TheSco	40	41537
08-FEB-2010 22:16:35	AlpAra	147	41537
08-FEB-2010 22:19:18	GamLup	131	41537
08-FEB-2010 22:22:45	DSA1027	0	41538
08-FEB-2010 22:38:12	LamVel	65	41538
08-FEB-2010 22:44:23	15RhoPup	132	41538
08-FEB-2010 23:16:45	1AlpUMi	49	41538
08-FEB-2010 23:31:35	3AlpLyr	5	41538
08-FEB-2010 23:53:59	35LamSco	25	41538
08-FEB-2010 23:57:11	AlpAra	147	41538

59	GOM_TRA_1PNPDE20100208_234909_000000442086_00402_41538_9643.N1	08-FEB-2010 23:49:09	Dark	44.000	86	35Eta Oph	2.4300	10200.	88	41538	No
60	GOM_TRA_1PNPDE20100208_235120_000000442086_00402_41538_9644.N1	08-FEB-2010 23:51:20	Dark	44.000	167	10Gam2Sgr	2.9840	4500.0	88	41538	No
61	GOM_TRA_1PNPDE20100208_235514_000000442086_00402_41538_9645.N1	08-FEB-2010 23:55:14	Dark	44.000	40	The Sco	1.8590	7100.0	88	41538	No
62	GOM_TRA_1PNPDE20100208_235948_000000482086_00402_41538_9646.N1	08-FEB-2010 23:59:48	Dark	47.500	131	Gam Lup	2.8000	26000.	95	41538	No

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



4. Overview of dark signal processing per product

The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount its value measured on ground at the same temperature) and the "Random Telegraphic Signal" (abrupt change positive or negative of the CCD pixel signal, random in time, affecting only the DC part of the signal and not the photon generated signal).

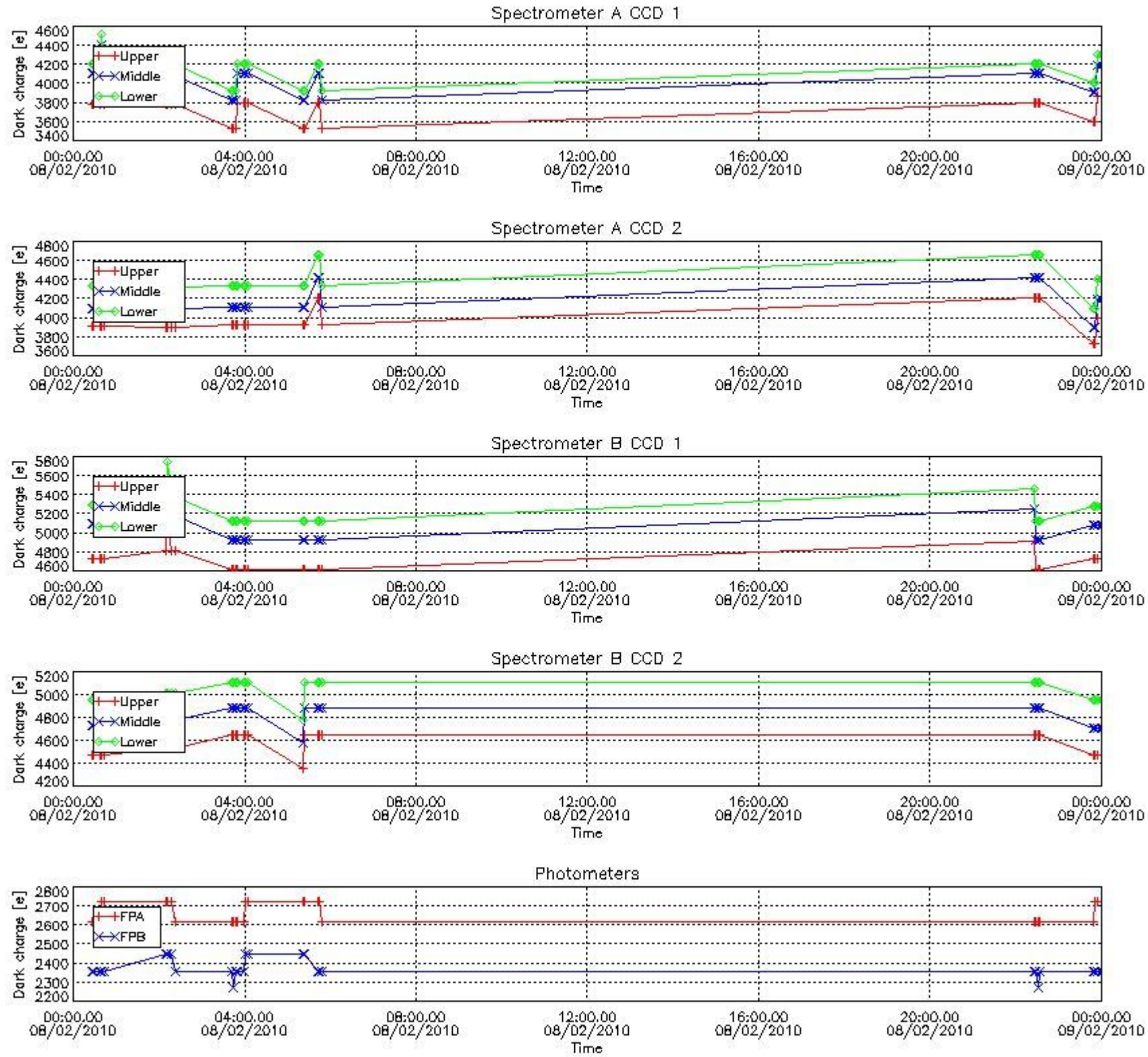
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

4.1 These products did not use the DSA observation for DC computation:

Product name	DC information
GOM_TRA_1PNPDE20100208_031654_000000602086_00390_41526_9372.N1	DC map used
GOM_TRA_1PNPDE20100208_032021_000000412086_00390_41526_9373.N1	DC map used
GOM_TRA_1PNPDE20100208_033248_000000432086_00390_41526_9374.N1	DC map used
GOM_TRA_1PNPDE20100208_033459_000000572086_00390_41526_9375.N1	DC map used
GOM_TRA_1PNPDE20100208_034150_000000472086_00390_41526_9376.N1	DC map used
GOM_TRA_1PNPDE20100208_034404_000000452086_00390_41526_9377.N1	DC map used

GOM_TRA_1PNPDE20100208_034759_000000412086_00390_41526_9378.N1	DC map used
GOM_TRA_1PNPDE20100208_034948_000000372086_00390_41526_9379.N1	DC map used
GOM_TRA_1PNPDE20100208_035822_000000432086_00391_41527_9380.N1	DC map used
GOM_TRA_1PNPDE20100208_040138_000000452086_00391_41527_9381.N1	DC map used
GOM_TRA_1PNPDE20100208_040403_000000502086_00391_41527_9382.N1	DC map used
GOM_TRA_1PNPDE20100208_042612_000000522086_00391_41527_9383.N1	DC map used
GOM_TRA_1PNPDE20100208_043239_000000412086_00391_41527_9384.N1	DC map used
GOM_TRA_1PNPDE20100208_045241_000000422086_00391_41527_9494.N1	DC map with no T dep.
GOM_TRA_1PNPDE20100208_045729_000000442086_00391_41527_9495.N1	DC map used
GOM_TRA_1PNPDE20100208_050057_000000402086_00391_41527_9496.N1	DC map used
GOM_TRA_1PNPDE20100208_051325_000000442086_00391_41527_9497.N1	DC map used
GOM_TRA_1PNPDE20100208_051536_000000422086_00391_41527_9498.N1	DC map used
GOM_TRA_1PNPDE20100208_052227_000000502086_00391_41527_9499.N1	DC map used
GOM_TRA_1PNPDE20100208_052441_000000402086_00391_41527_9500.N1	DC map used
GOM_TRA_1PNPDE20100208_054215_000000512086_00392_41528_9501.N1	DC map used
GOM_TRA_1PNPDE20100208_054439_000000452086_00392_41528_9502.N1	DC map used
GOM_TRA_1PNPDE20100208_054744_000000462086_00392_41528_9503.N1	DC map used
GOM_TRA_1PNPDE20100208_060648_000000522086_00392_41528_9504.N1	DC map used
GOM_TRA_1PNPDE20100208_063316_000000412086_00392_41528_9505.N1	DC map used
GOM_TRA_1PNPDE20100208_222504_000000432086_00402_41538_9625.N1	DC map used
GOM_TRA_1PNPDE20100208_222819_000000502086_00402_41538_9626.N1	DC map used
GOM_TRA_1PNPDE20100208_223046_000000432086_00402_41538_9627.N1	DC map used
GOM_TRA_1PNPDE20100208_223346_000000402086_00402_41538_9628.N1	DC map used
GOM_TRA_1PNPDE20100208_225248_000000512086_00402_41538_9629.N1	DC map used
GOM_TRA_1PNPDE20100208_225914_000000402086_00402_41538_9630.N1	DC map used
GOM_TRA_1PNPDE20100208_231912_000000422086_00402_41538_9631.N1	DC map used
GOM_TRA_1PNPDE20100208_232402_000000442086_00402_41538_9632.N1	DC map used
GOM_TRA_1PNPDE20100208_232732_000000422086_00402_41538_9633.N1	DC map used
GOM_TRA_1PNPDE20100208_234004_000000432086_00402_41538_9634.N1	DC map used
GOM_TRA_1PNPDE20100208_234215_000000442086_00402_41538_9635.N1	DC map used

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



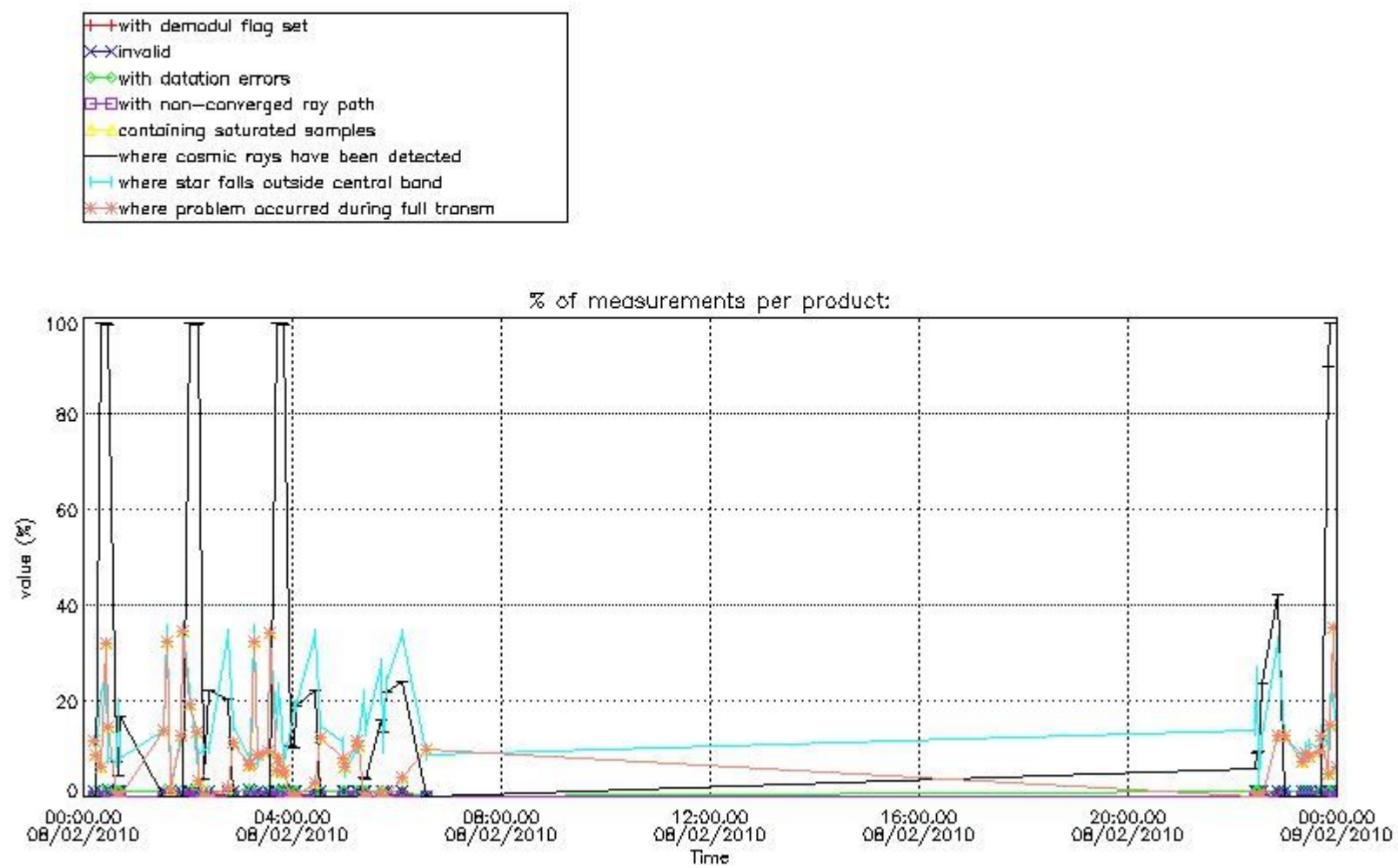
5. Demodulation flag and quality information monitoring

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.

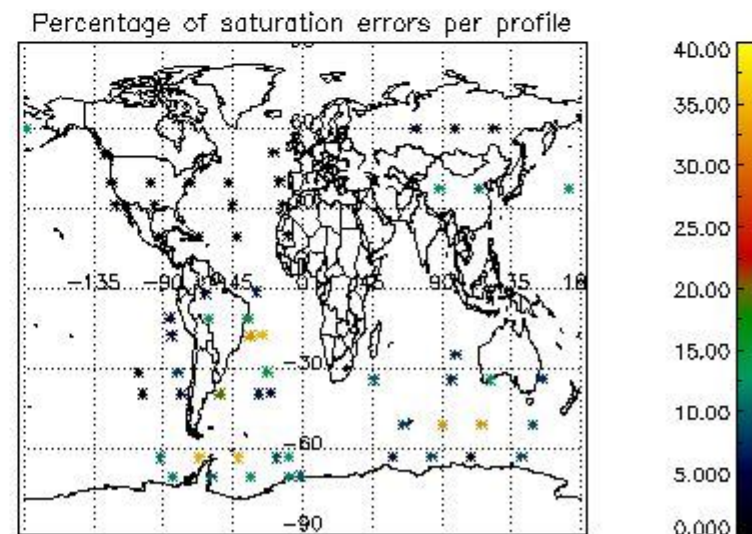
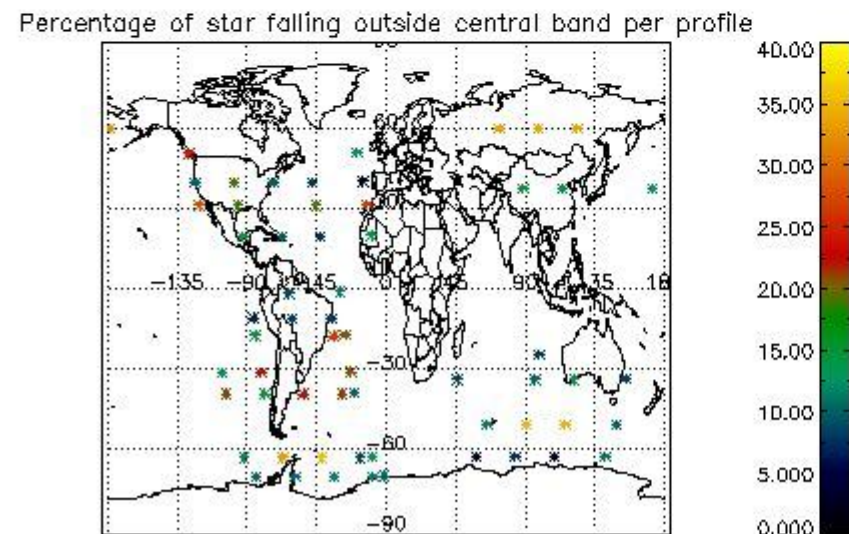
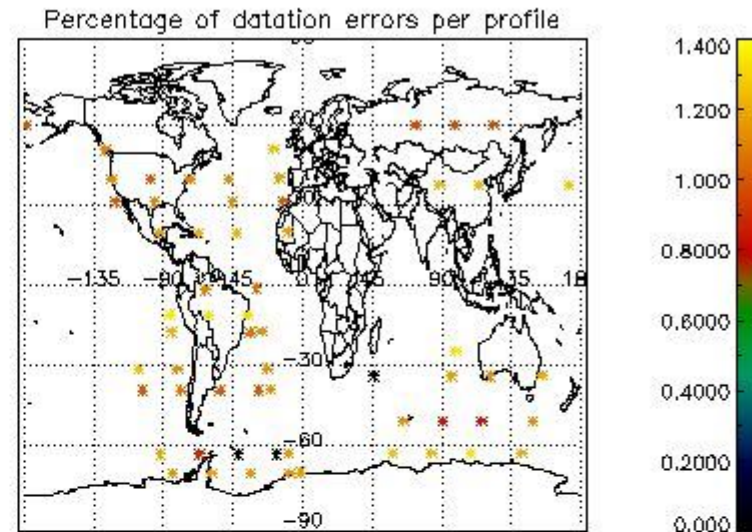
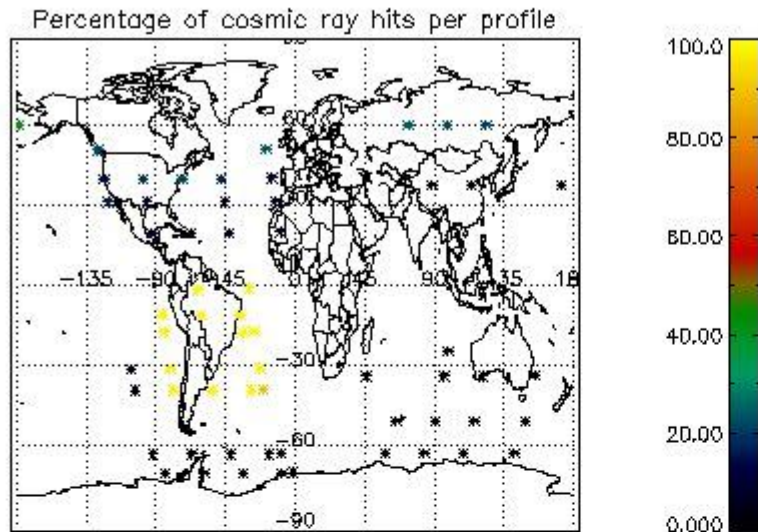
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	44.2623 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)



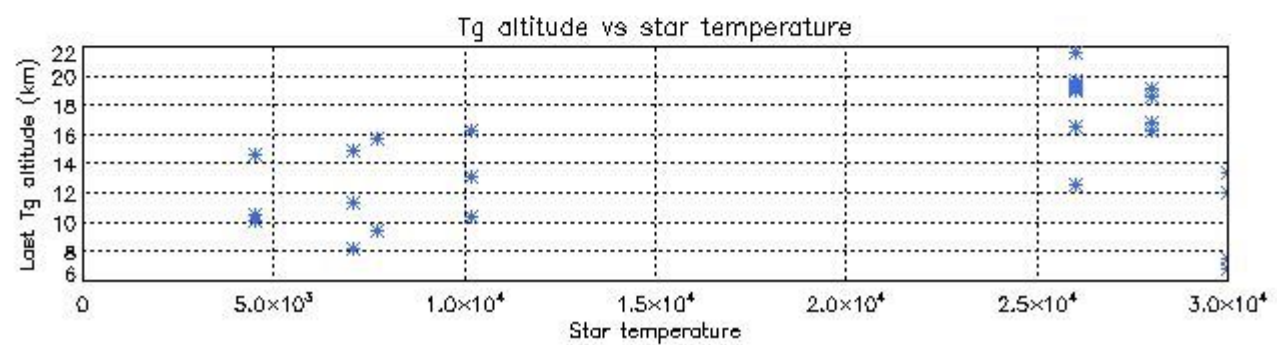
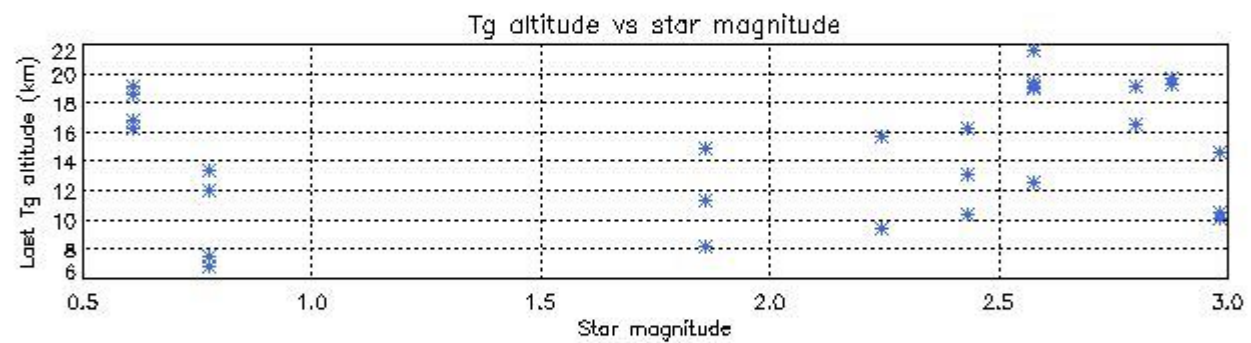
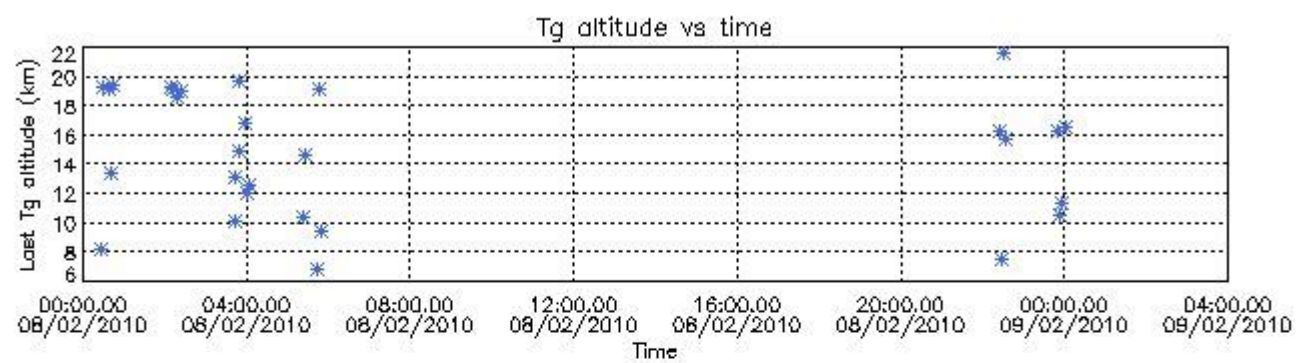
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.853	15.202	10.379
St. deviation:	4.2654	5.3497	0.069827
Maximum:	21.624	23.955	10.429
Minimum:	6.8235	3.2596	10.330
Number of data:	29.000	26.000	2.0000

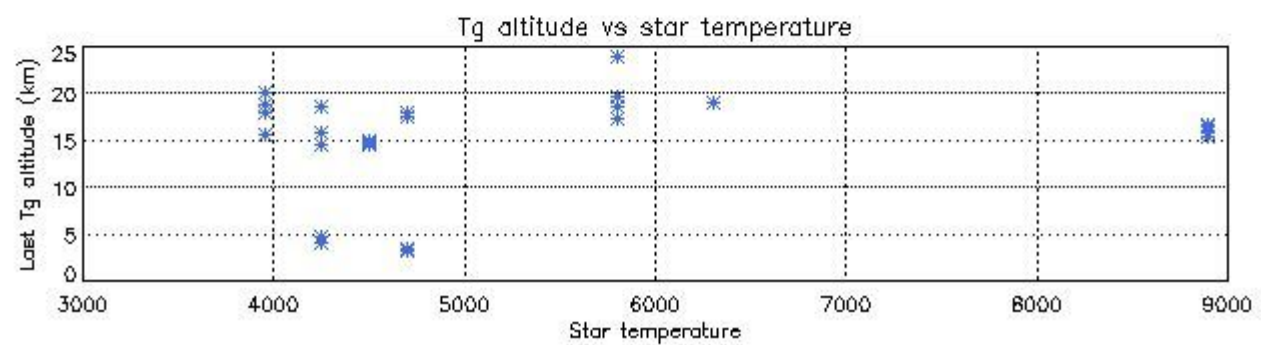
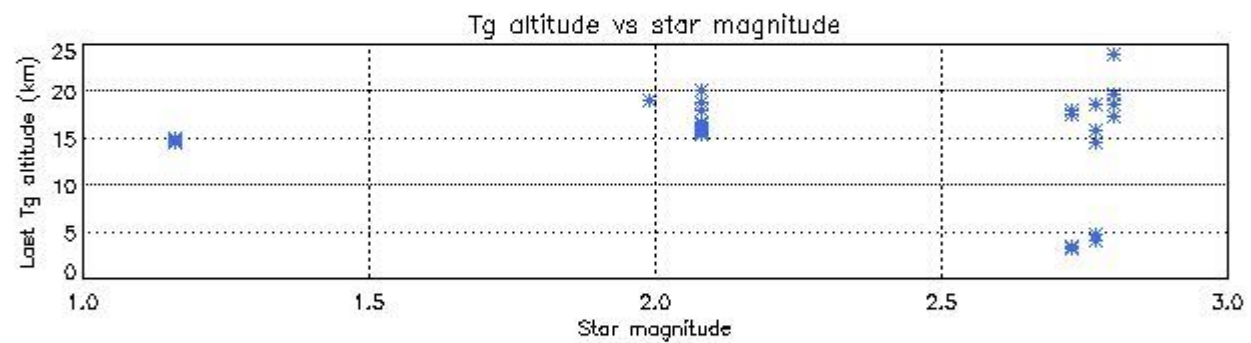
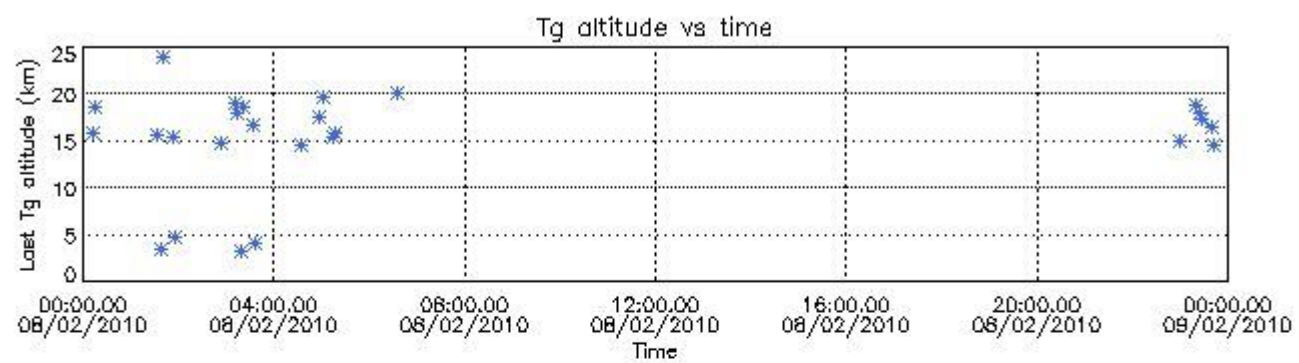
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



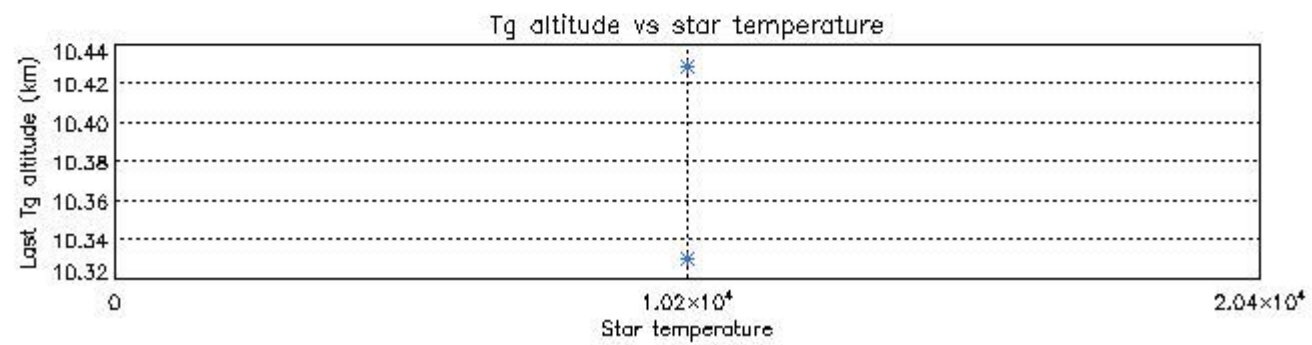
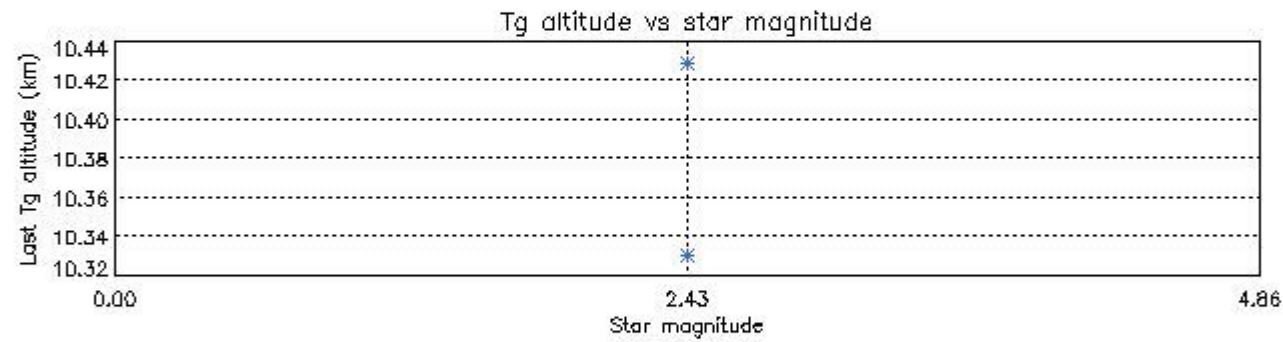
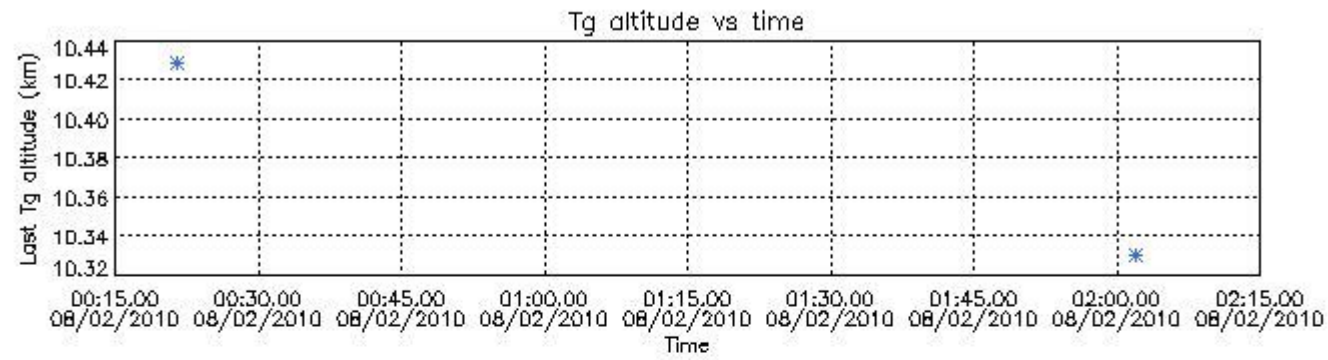
6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost



6.3 Plot for TWILIGHT limb products

Tangent altitude at which the star is lost

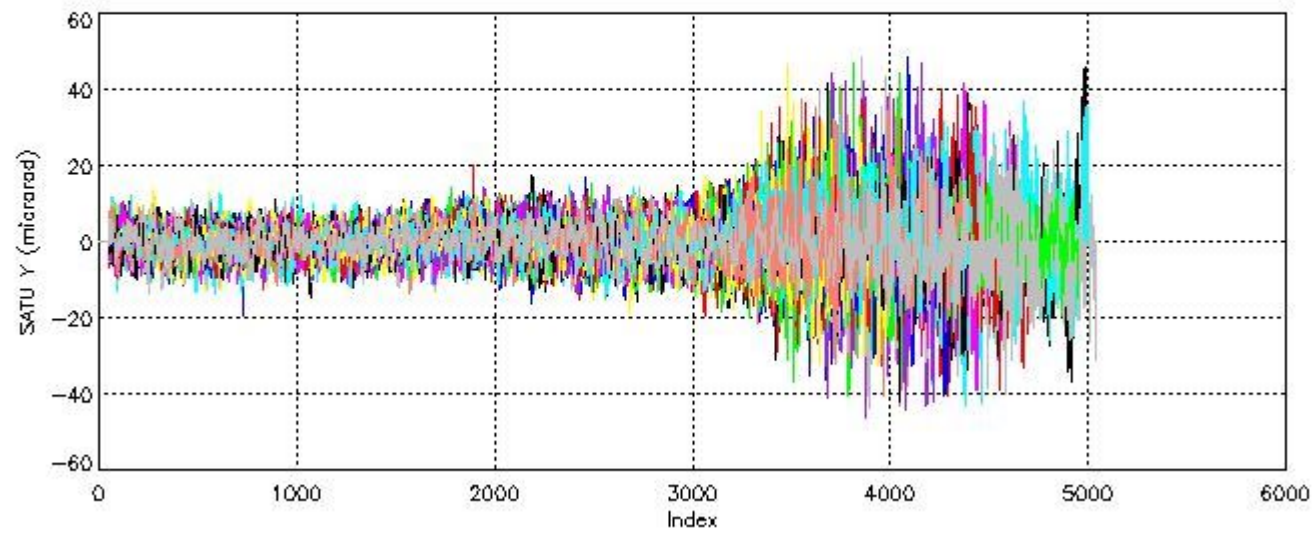
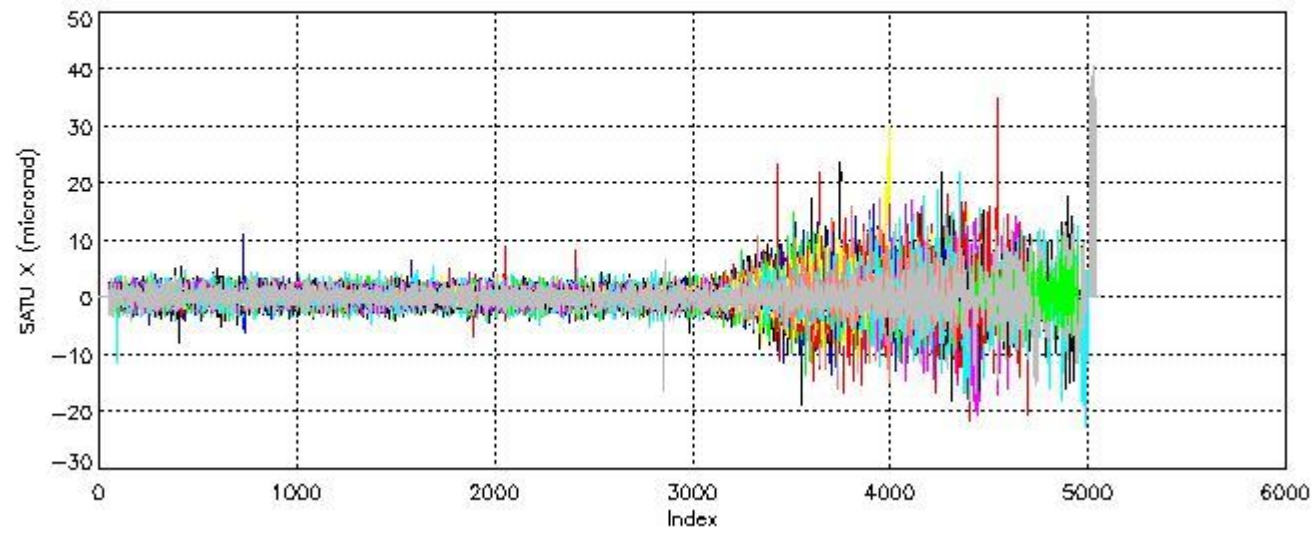


7. Star Acquisition and Tracking Unit (SATU)

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:	0.14859	-0.32005	0.11177	-0.45351
St. deviation:	0.74672	3.2686	0.56061	2.9489
Maximum:	11.200	13.600	3.0000	11.200
Minimum:	-11.400	-19.300	-2.4000	-11.700

Number of data:	27500.	27500.	24100.	24100.
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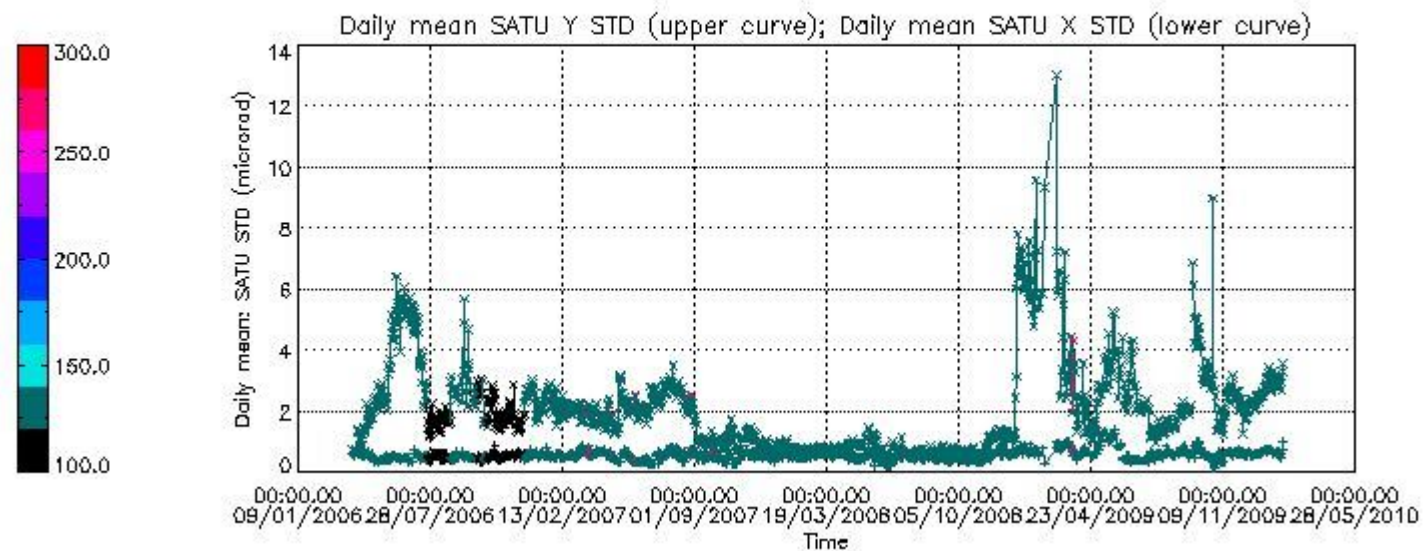
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

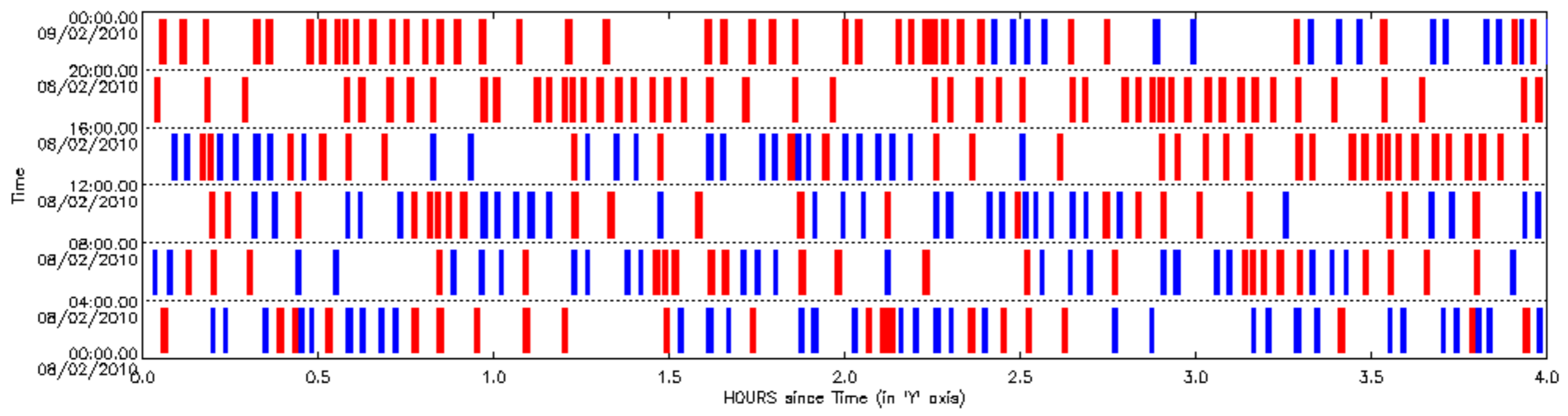
Lower curve: STD of SATU X axis

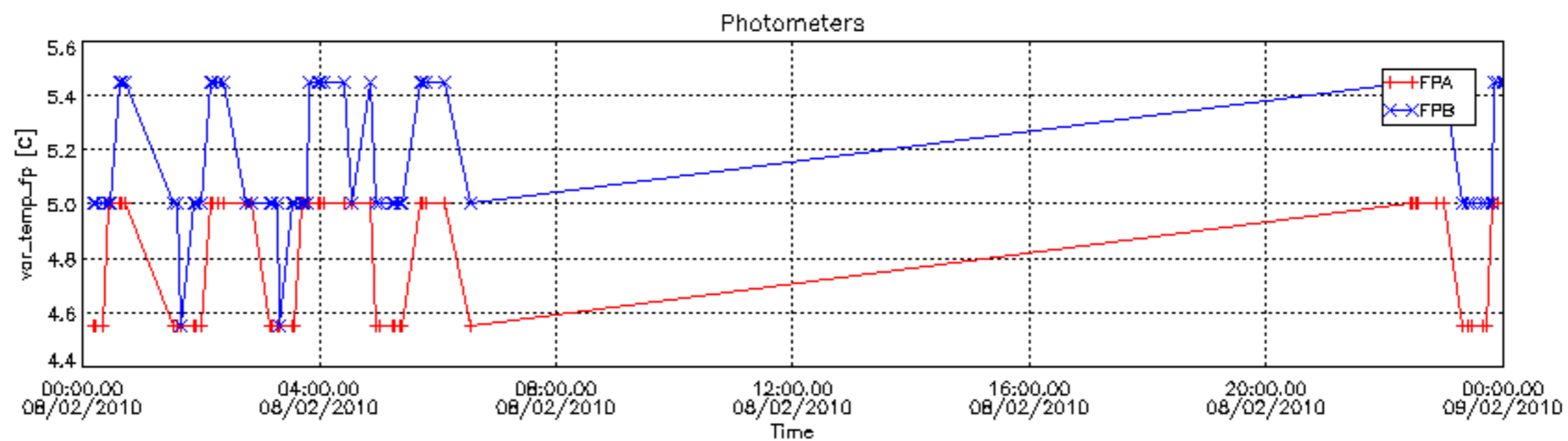
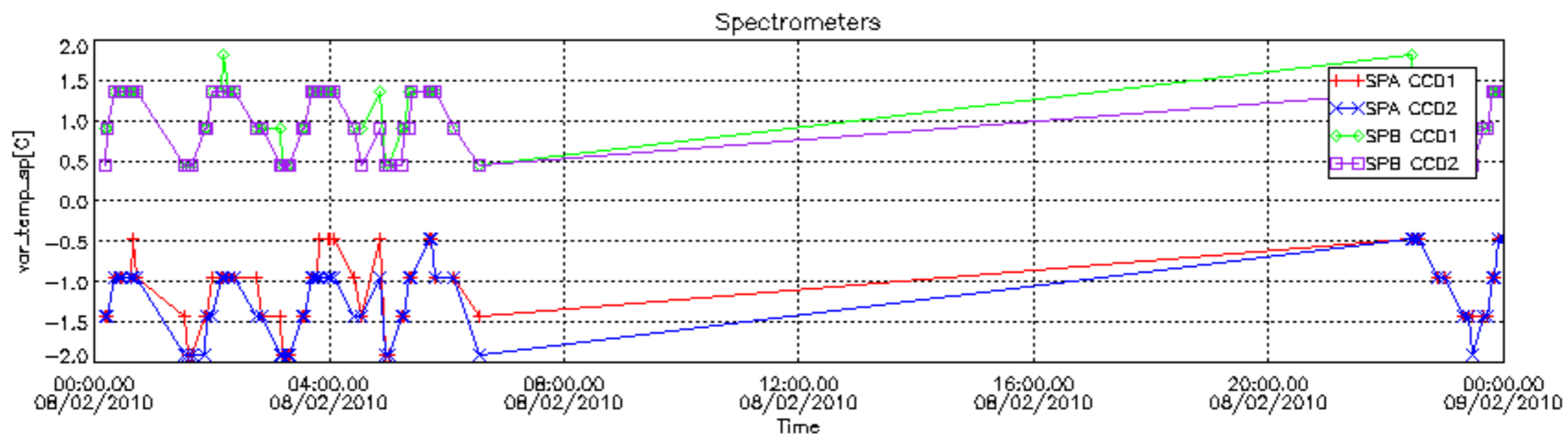


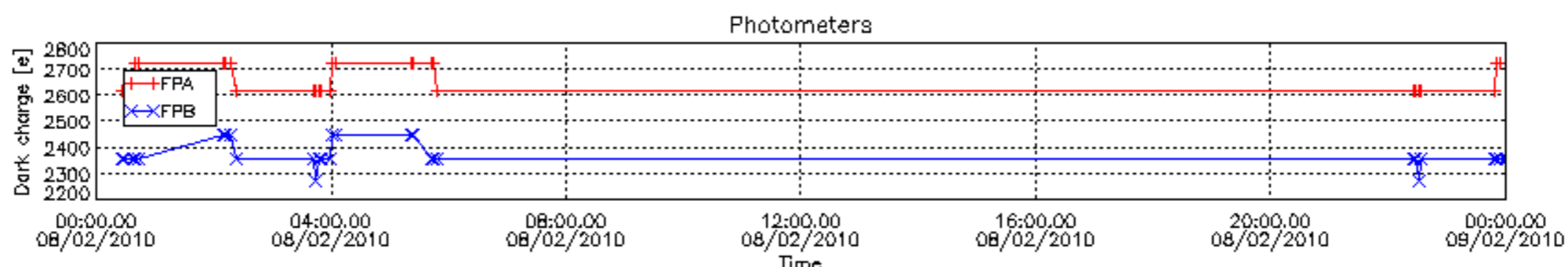
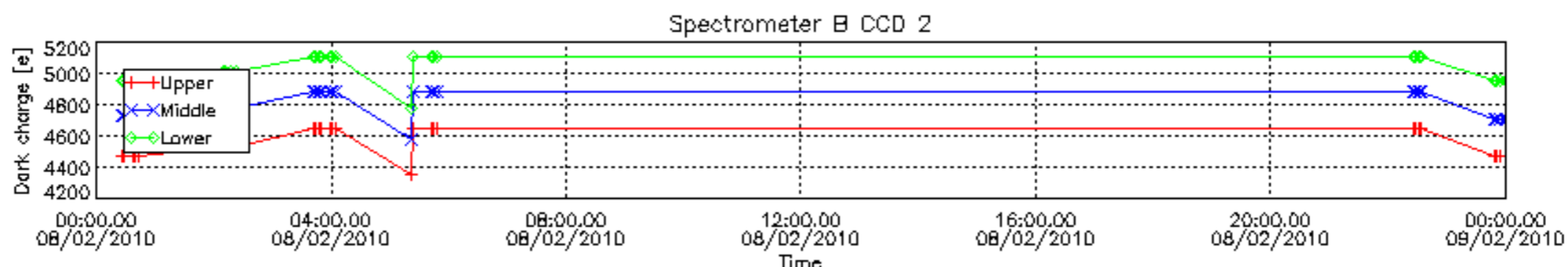
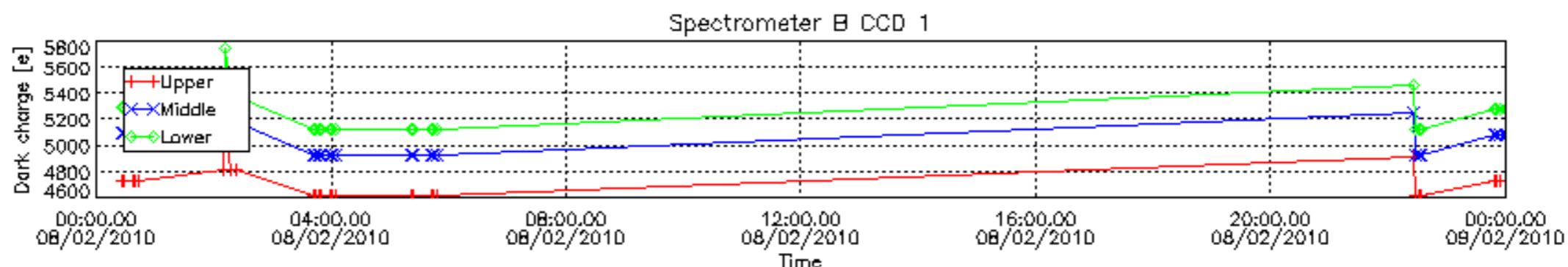
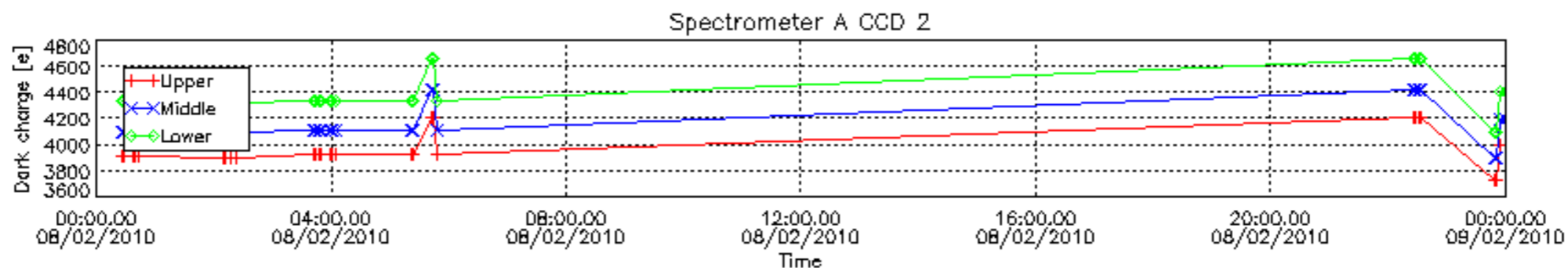
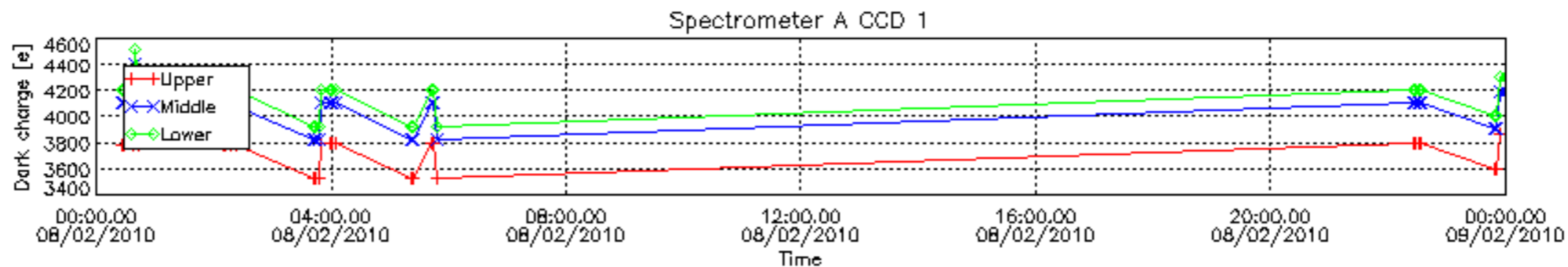
8. Auxiliary Data Files used for the production reported in section 2.4

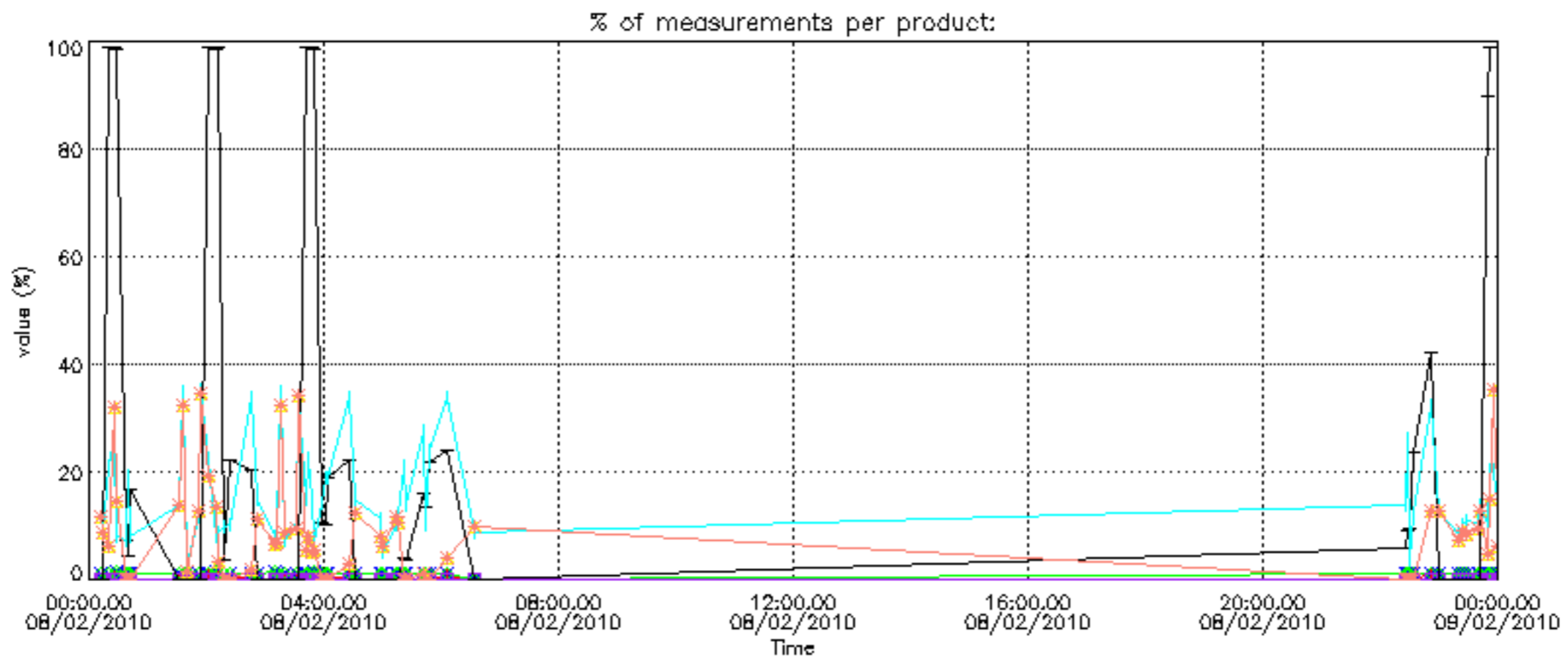
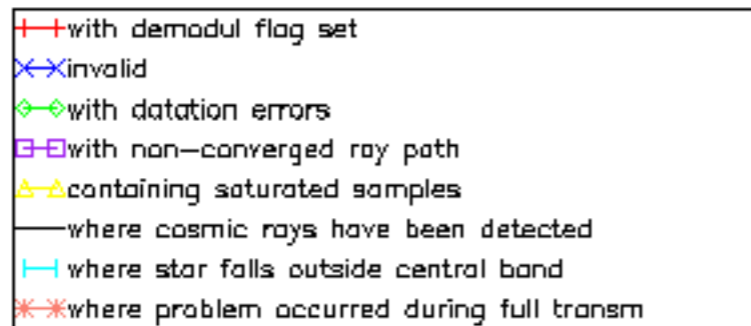
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	08-FEB-2010 00:11:35
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20100202_143945_20100131_000000_20500101_000000	1	08-FEB-2010 00:11:35
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000	1	08-FEB-2010 00:11:35
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	08-FEB-2010 00:11:35
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	08-FEB-2010 00:11:35
ECMWF_FILE	AUX_ECF_AXNECM20100207_062114_20100207_210000_20100208_090000	1	08-FEB-2010 00:11:35
ECMWF_FILE	AUX_ECF_AXNECM20100207_180114_20100208_030000_20100208_150000	23	08-FEB-2010 03:16:54
ECMWF_FILE	AUX_ECA_AXNECM20100208_060115_20100207_210000_20100208_090000	36	08-FEB-2010 04:52:41
ECMWF_FILE	AUX_ECF_AXNECM20100208_062113_20100208_210000_20100209_090000	48	08-FEB-2010 22:25:04
OPTIONAL_ECMWF_FILE	MISSING	1	08-FEB-2010 00:11:35
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100207_223659_000057382086_00387_41523_9721.N1	1	08-FEB-2010 00:11:35
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100208_001756_000054192086_00388_41524_9722.N1	3	08-FEB-2010 00:20:37
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100208_015334_000044632086_00389_41525_9723.N1	14	08-FEB-2010 02:01:14
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20100207_230113_20100207_192954_20100217_205606	23	08-FEB-2010 03:16:54
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100208_044855_000057382086_00391_41527_9725.N1	36	08-FEB-2010 04:52:41
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100208_220458_000057382086_00401_41537_9727.N1	48	08-FEB-2010 22:25:04
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100208_234555_000057382086_00402_41538_9728.N1	59	08-FEB-2010 23:49:09

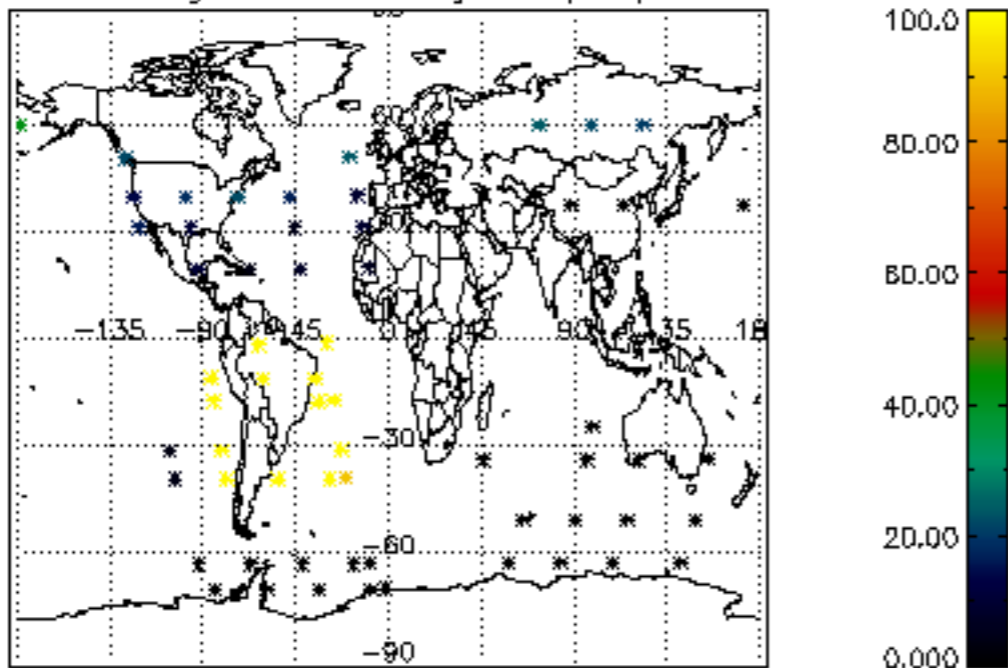




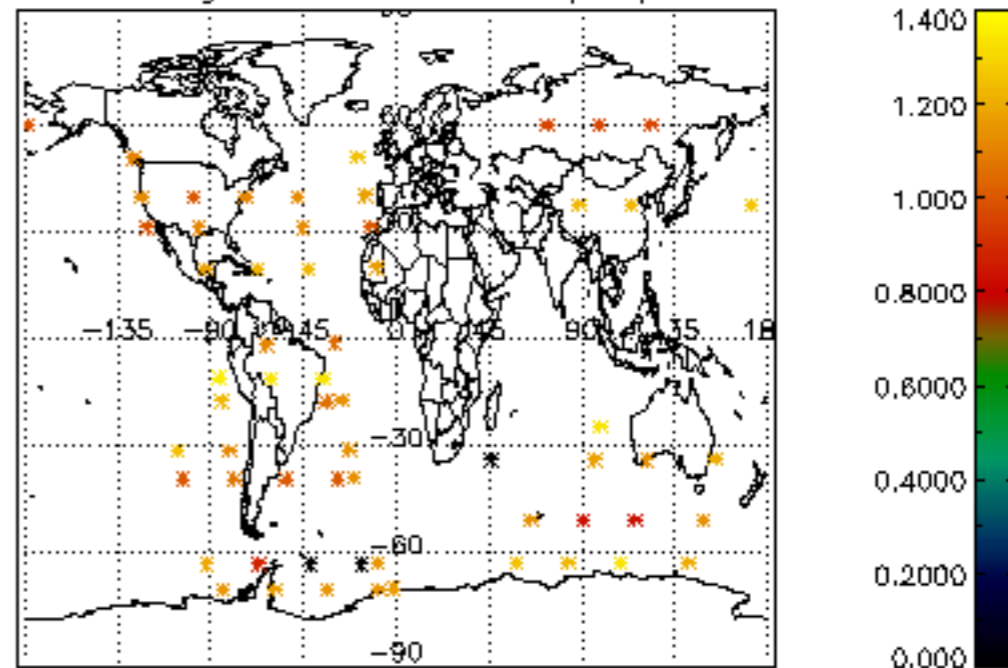




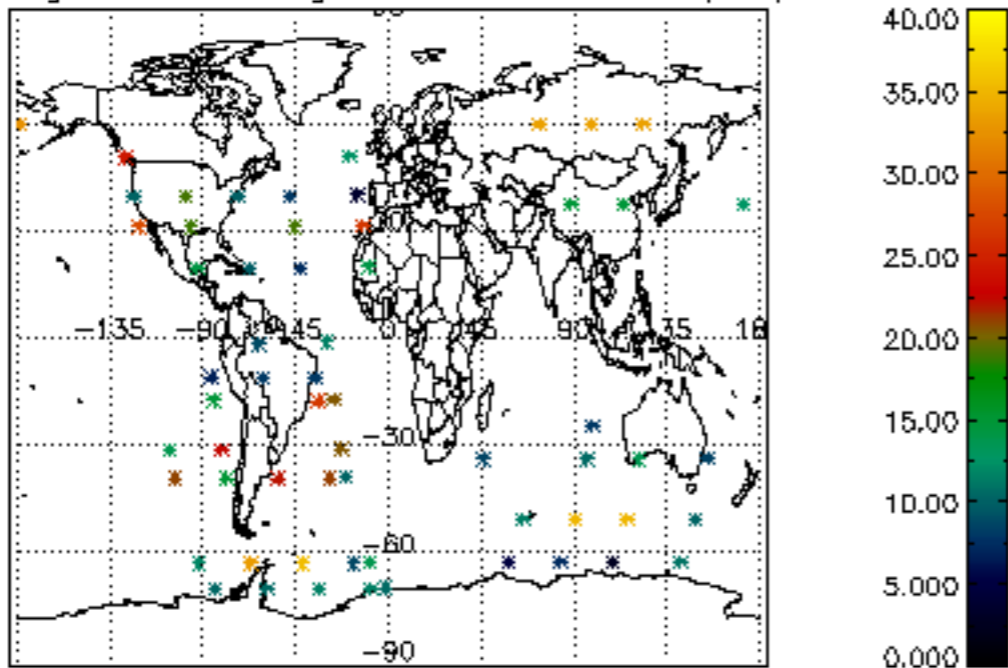
Percentage of cosmic ray hits per profile



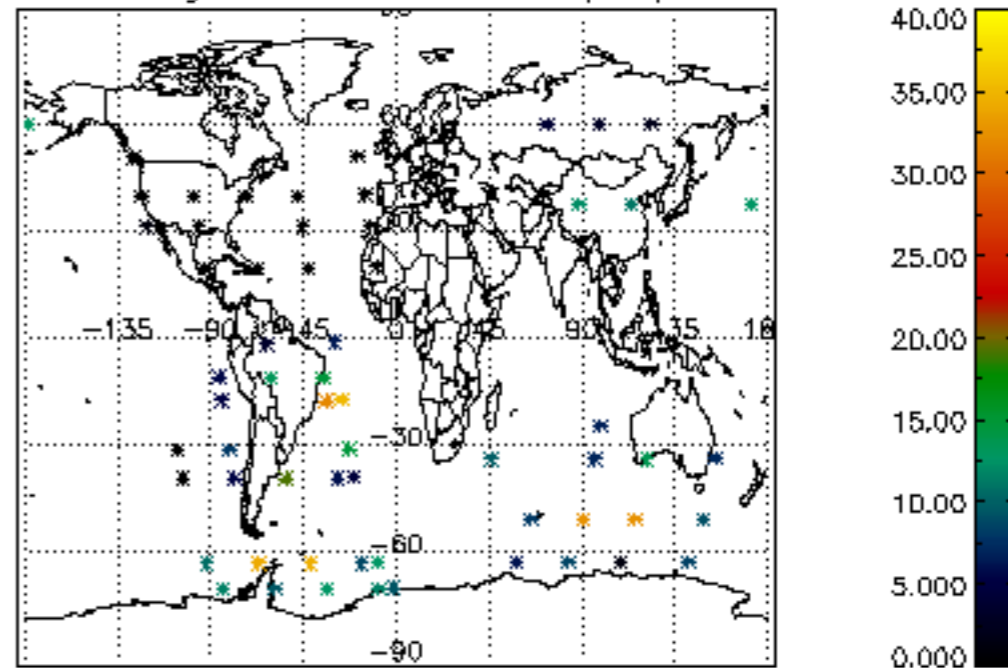
Percentage of datation errors per profile



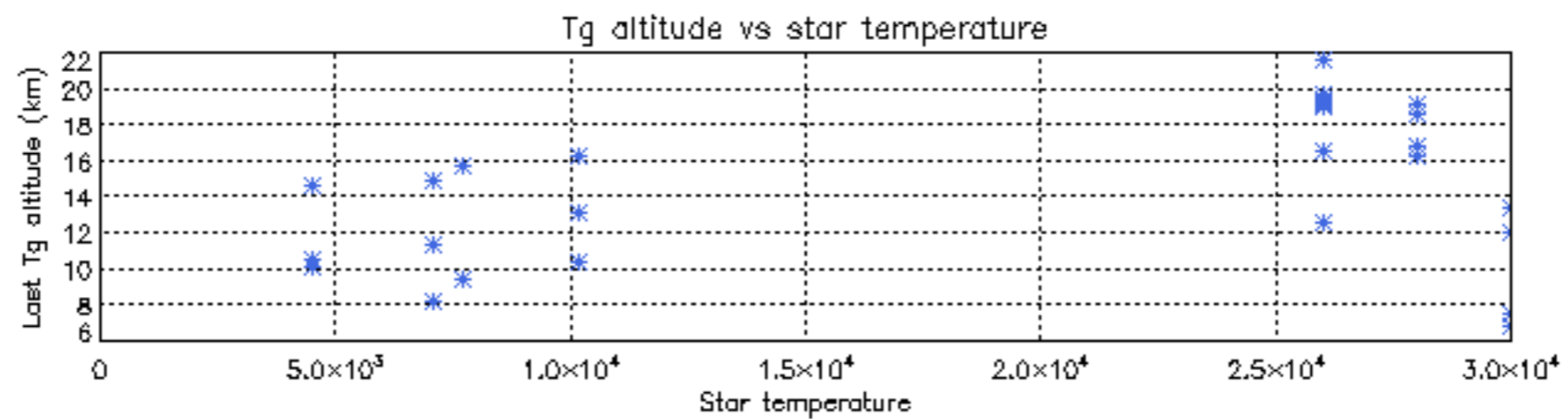
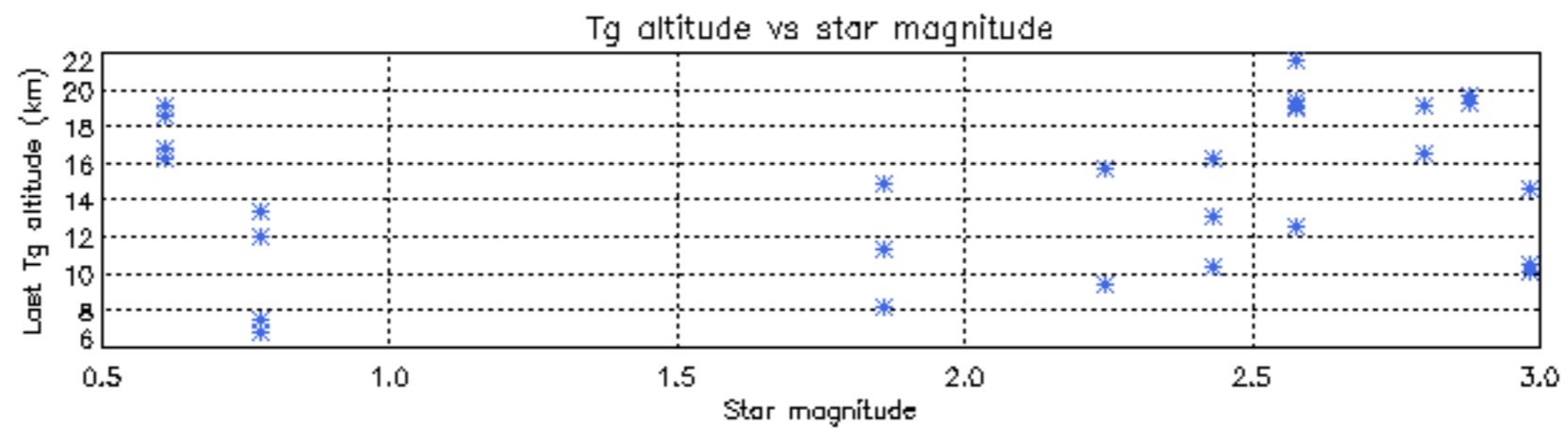
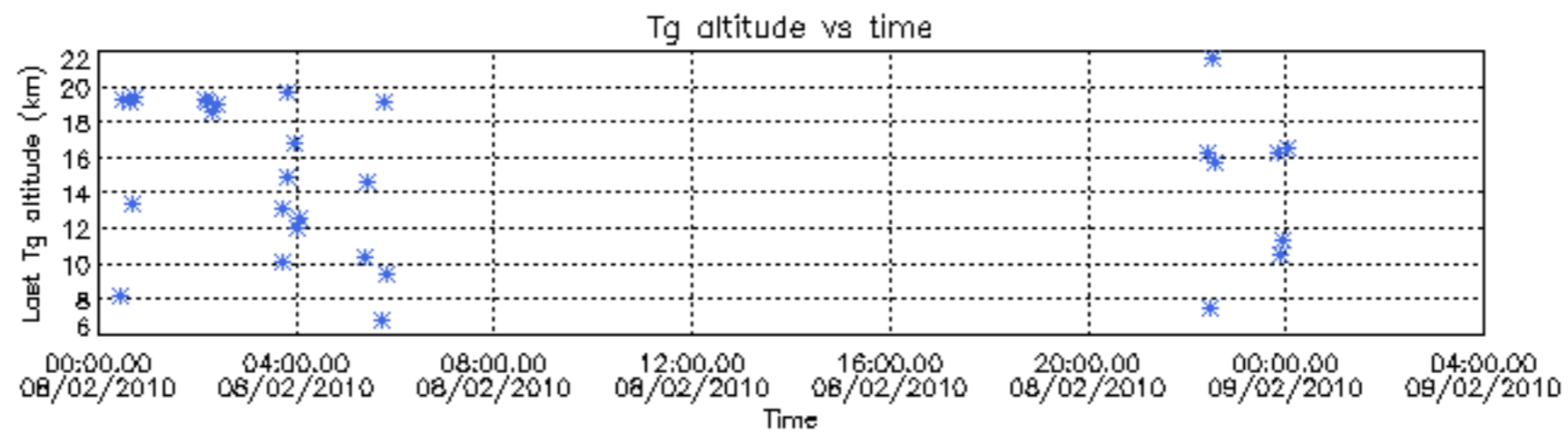
Percentage of star falling outside central band per profile



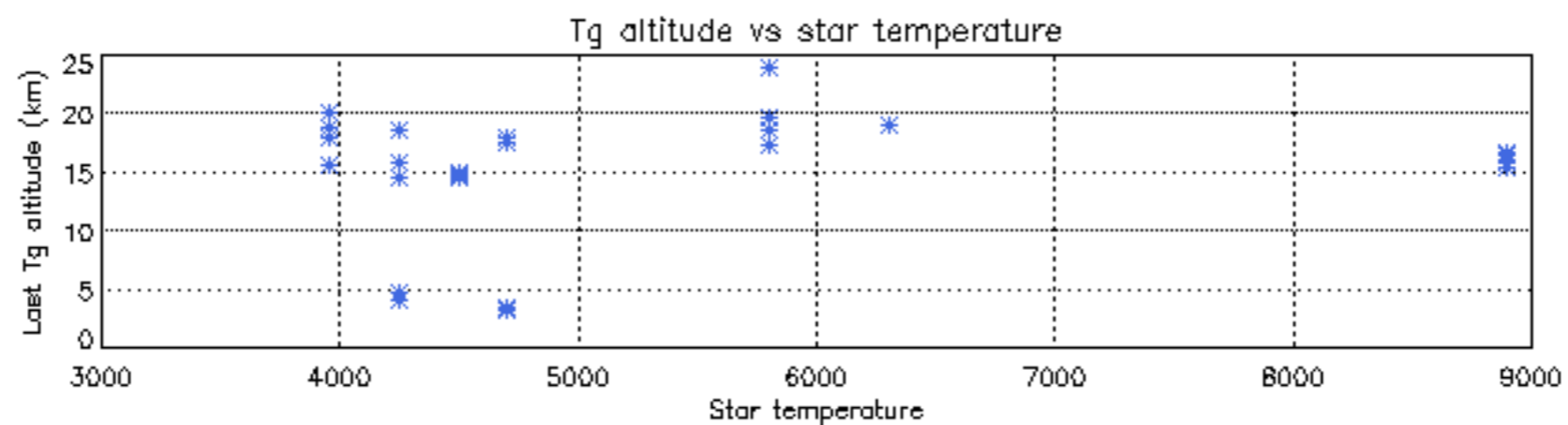
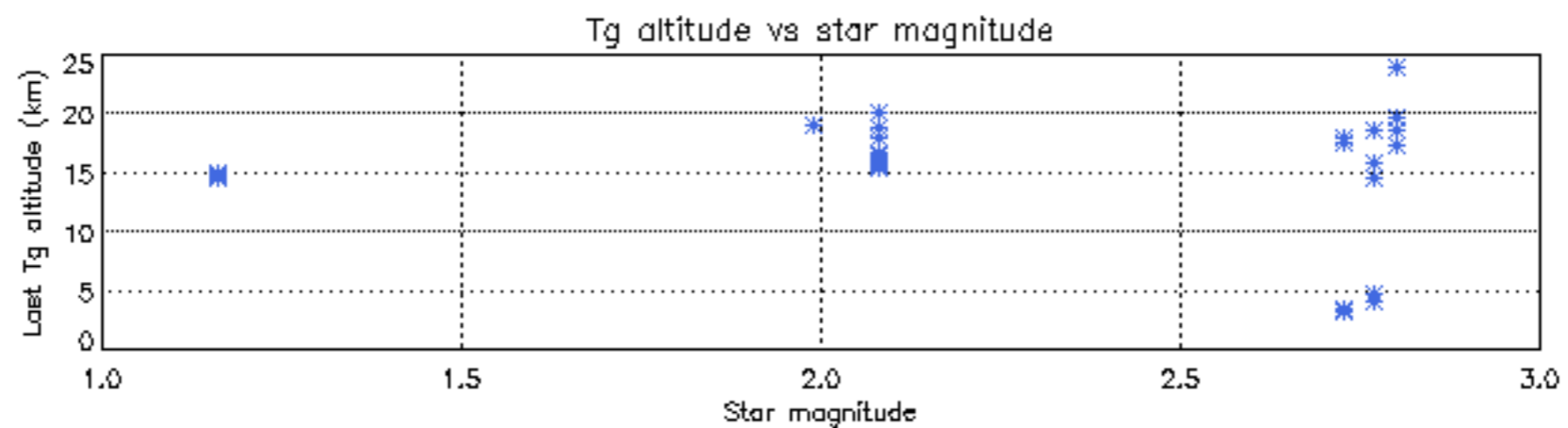
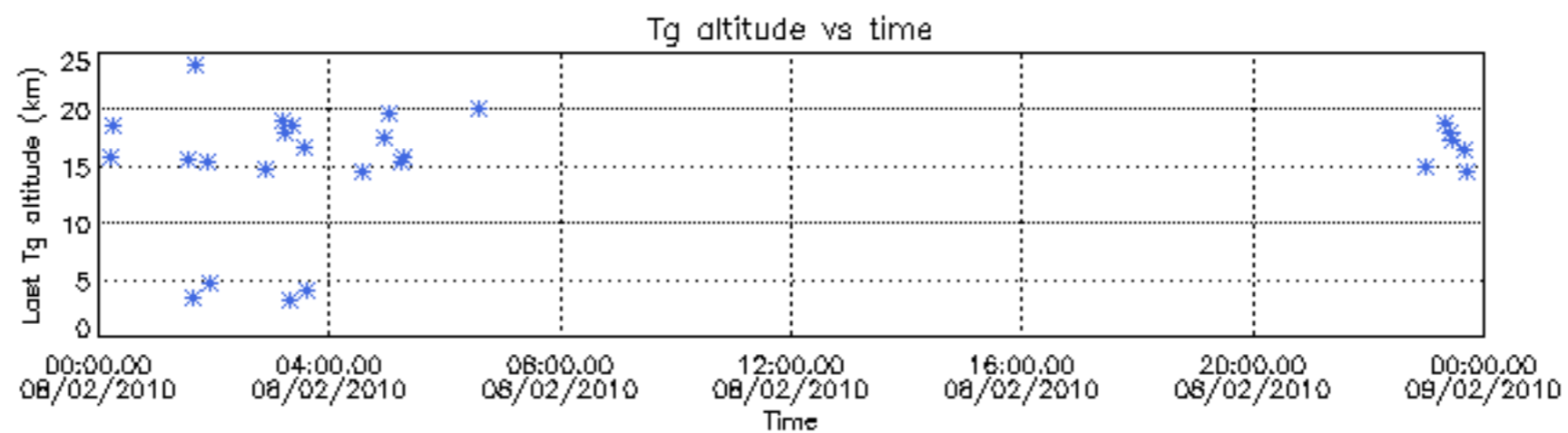
Percentage of saturation errors per profile



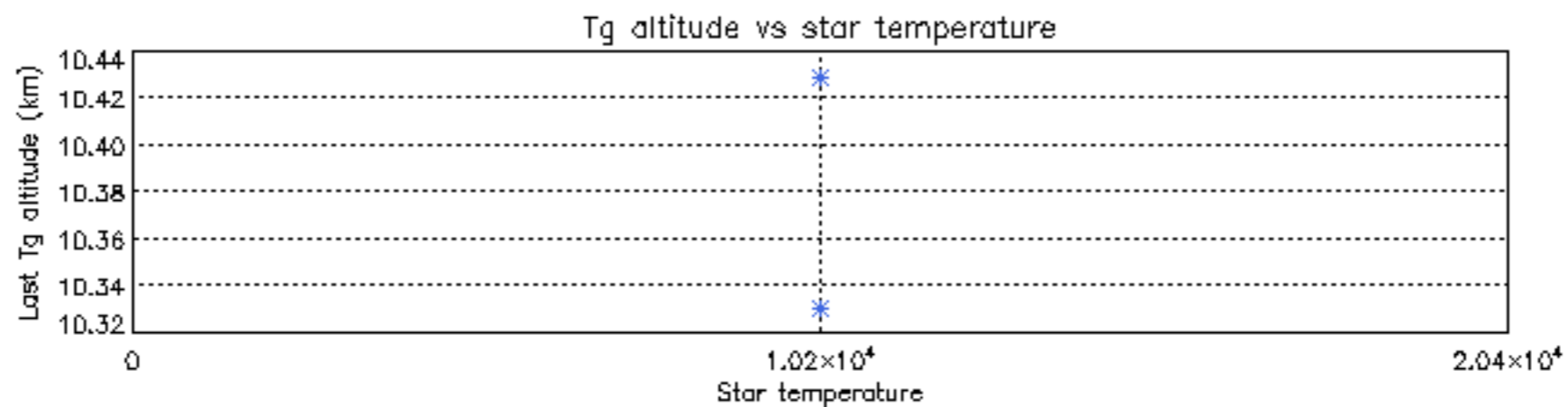
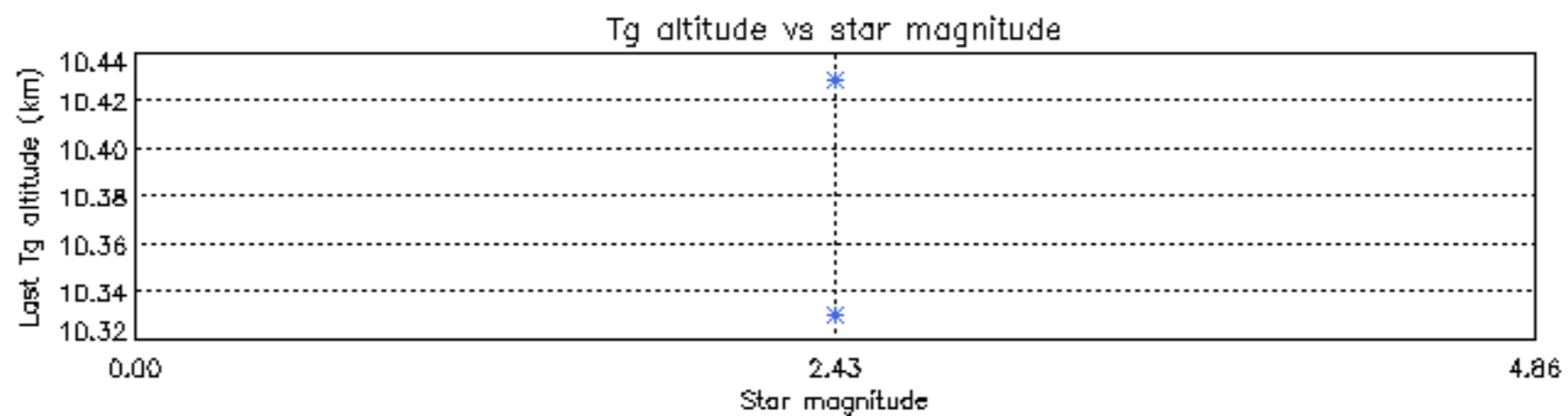
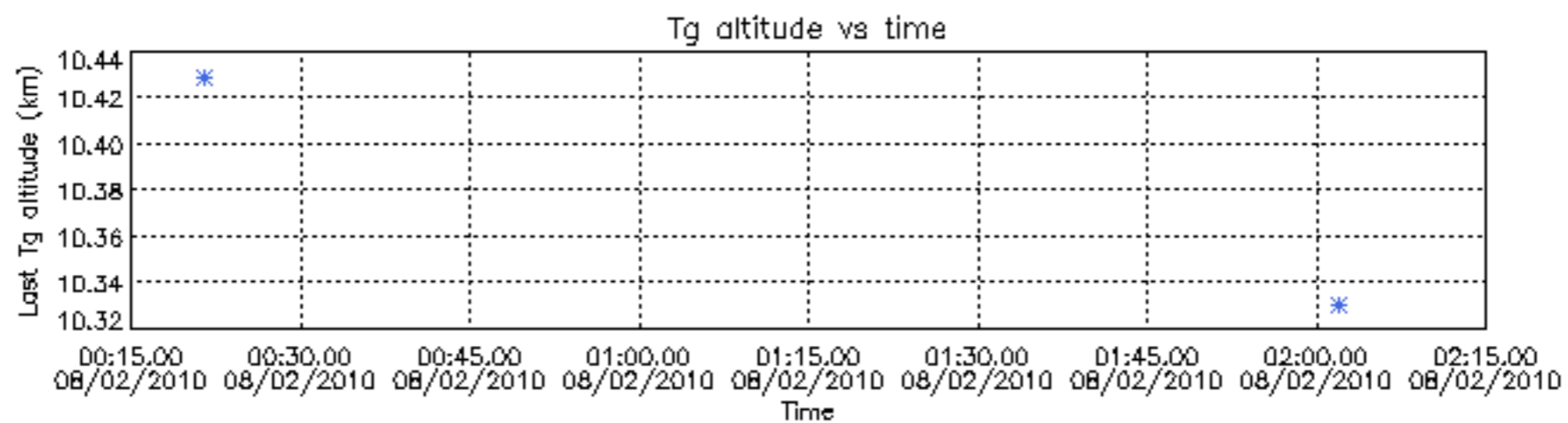
Tangent altitude at which the star is lost

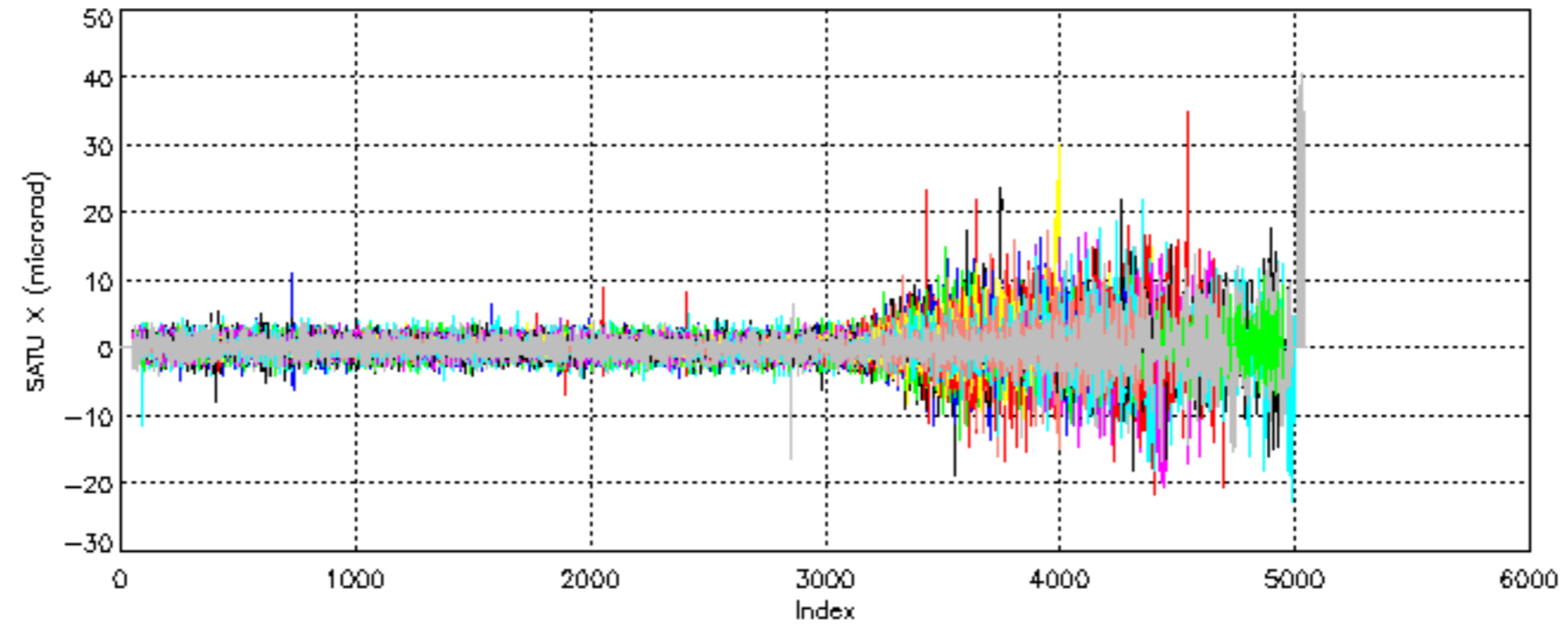


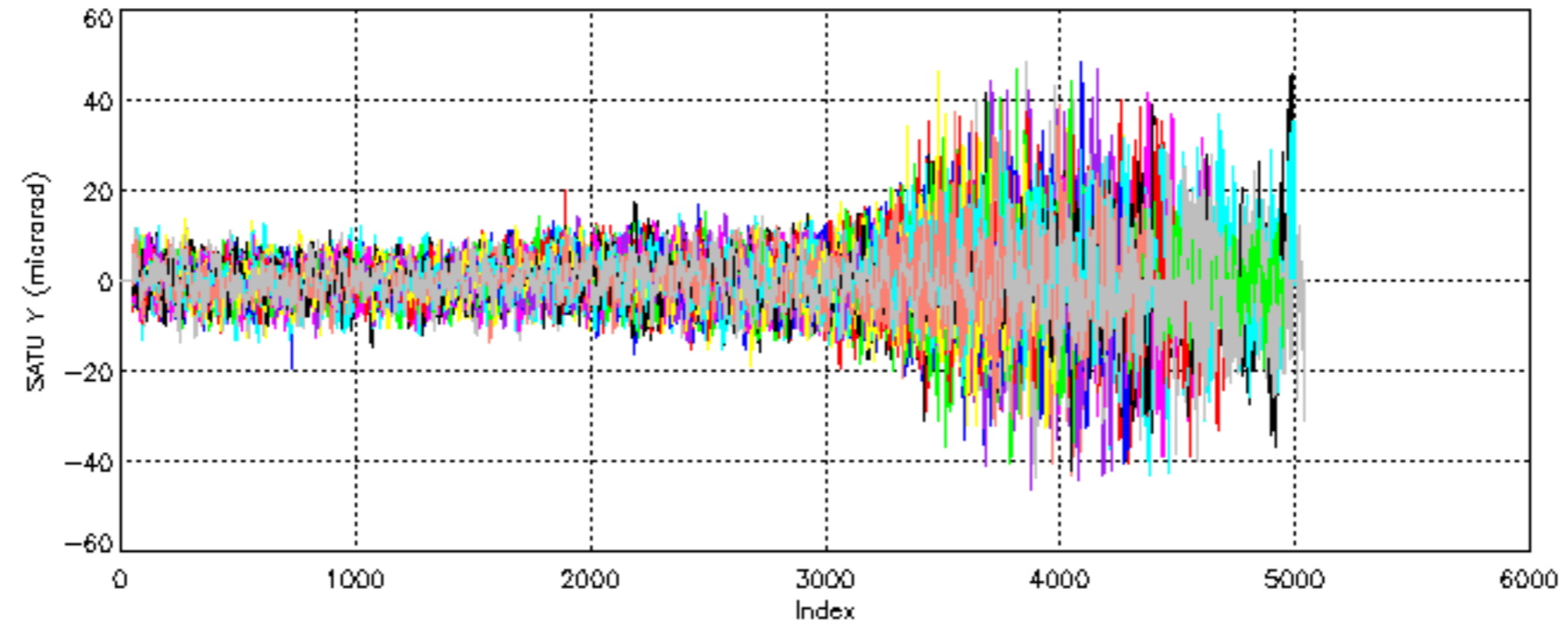
Tangent altitude at which the star is lost

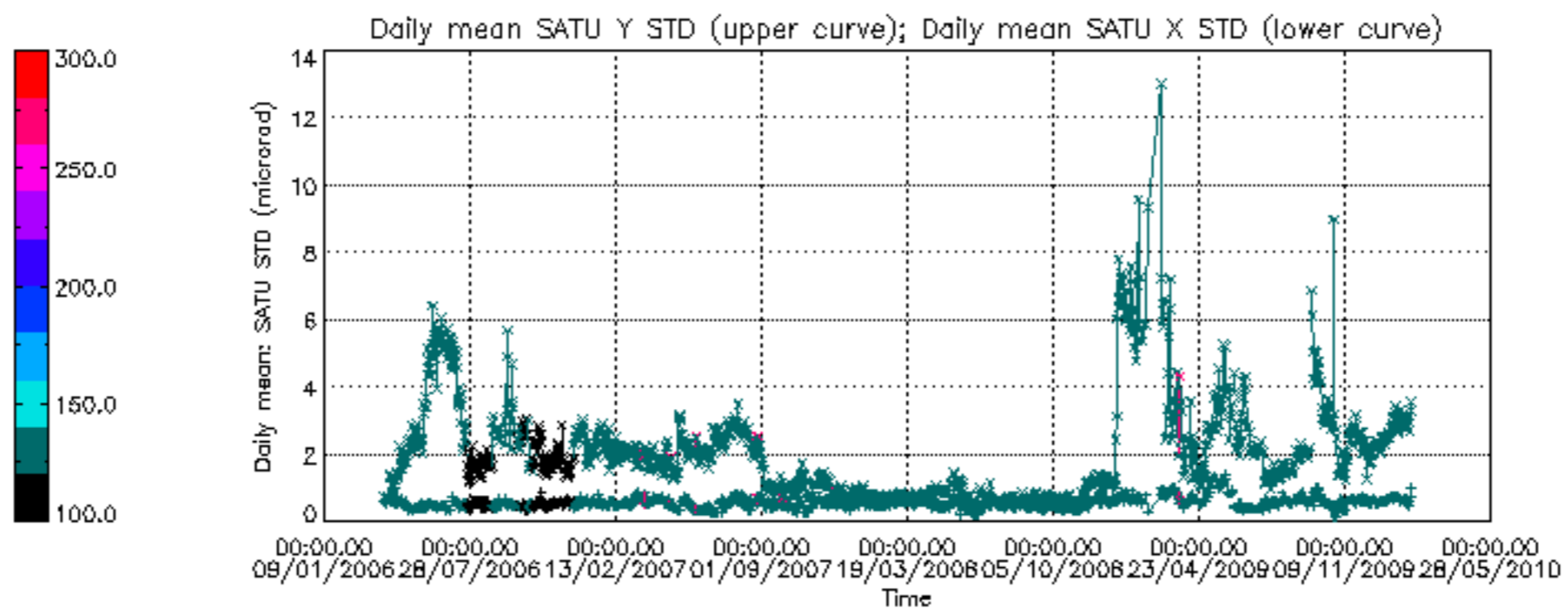


Tangent altitude at which the star is lost









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 9; 591.6; 01-FEB-2010 01:01:41; Dark ; 45.0; 99; Del Cen ; 2.58; 26000;occ; 90; 0;41425
 10; 708.5; 01-FEB-2010 01:03:38; Dark ; 42.0; 159; Ups Car ; 2.92; 7200;occ; 84; 0;41425
 11; 823.9; 01-FEB-2010 01:05:34; Dark ; 44.0; 71; Iot Car ; 2.25; 7700;occ; 88; 0;41425
 12; 928.5; 01-FEB-2010 01:07:18; Dark ; 38.5; 46; Del Vel ; 1.95; 10600;occ; 77; 0;41425
 13; 1080.0; 01-FEB-2010 01:09:50; Dark ; 38.5; 34; Gam2Vel ; 1.79; 23000;occ; 77; 0;41425
 14; 1205.0; 01-FEB-2010 01:11:55; Dark ; 39.0; 70; Zet Pup ; 2.25; 39000;occ; 78; 0;41425
 15; 1467.4; 01-FEB-2010 01:16:17; Dark ; 42.5; 132; 15Rho Pup ; 2.80; 6900;occ; 85; 0;41425
 16; 1992.9; 01-FEB-2010 01:25:03; Dark ; 45.0; 8; 10Alp CMi ; 0.40; 6500;occ; 90; 0;41425
 17; 2341.1; 01-FEB-2010 01:30:51; Bright; 38.0; 170; 27Eps Gem ; 3.00; 9700;occ; 76; 0;41425
 18; 2455.8; 01-FEB-2010 01:32:46; Bright; 39.5; 24; 66Alp Gem ; 1.58; 10200;occ; 79; 0;41425
 19; 3427.8; 01-FEB-2010 01:48:58; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;41425
 20; 3613.3; 01-FEB-2010 01:52:03; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;41425
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 22; 4087.0; 01-FEB-2010 01:59:57; Bright; 37.0; 130; 23Bet Dra ; 2.80; 5800;occ; 74; 0;41425
 23; 4304.9; 01-FEB-2010 02:03:35; Bright; 34.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 69; 0;41425
 24; 4797.7; 01-FEB-2010 02:11:48; Bright; 55.0; 59; 55Alp Oph ; 2.08; 8900;occ; 110; 0;41425
 25; 4925.7; 01-FEB-2010 02:13:55; Bright; 53.5; 126; 60Bet Oph ; 2.77; 4250;occ; 107; 0;41425

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 17; 1467.2; 01-FEB-2010 02:56:53; Dark ; 42.5; 132; 15Rho Pup ; 2.80; 6900;occ; 85; 0;41426
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4; 3604.8; 03-FEB-2010 10:52:16; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;41459
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5; 3604.8; 03-FEB-2010 12:32:52; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;41460
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 5; 137.5; 04-FEB-2010 00:59:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41468
 6; 218.5; 04-FEB-2010 01:01:13; Dark ; 41.5; 4; Alp1Cen ; -0.01; 5800;occ; 83; 0;41468
 7; 292.6; 04-FEB-2010 01:02:27; Dark ; 49.0; 10; Bet Cen ; 0.61; 28000;occ; 98; 0;41468
 8; 493.3; 04-FEB-2010 01:05:48; Dark ; 50.5; 12; Alp1Cru ; 0.77; 30000;occ; 101; 0;41468
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 15; 1475.5; 04-FEB-2010 01:22:10; Dark ; 41.0; 132; 15Rho Pup ; 2.80; 6900;occ; 82; 0;41468
 16; 1994.1; 04-FEB-2010 01:30:48; Dark ; 51.0; 8; 10Alp CMi ; 0.40; 6500;occ; 102; 0;41468
 17; 2388.3; 04-FEB-2010 01:37:23; Bright; 42.0; 17; 78Bet Gem ; 1.16; 4500;occ; 84; 0;41468
 18; 3602.9; 04-FEB-2010 01:57:37; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;41468
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 21; 4810.7; 04-FEB-2010 02:17:45; Bright; 38.5; 59; 55Alp Oph ; 2.08; 8900;occ; 77; 0;41468
 22; 4940.0; 04-FEB-2010 02:19:54; Bright; 38.0; 126; 60Bet Oph ; 2.77; 4250;occ; 76; 0;41468

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 11; 837.5; 04-FEB-2010 02:52:08; Dark ; 40.5; 71; Iot Car ; 2.25; 7700;occ; 81; 0;41469
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 13; 1094.9; 04-FEB-2010 02:56:25; Dark ; 46.5; 65; Lam Vel ; 2.20; 4400;occ; 93; 0;41469
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19; 3602.2; 04-FEB-2010 03:38:12; Bright; 19.5; 60; 7Bet UMi ; 2.08; 3950;occ; 39; 0;41469
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 4; -1725.4; 04-FEB-2010 03:50:01; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;41469
 5; -1095.7; 04-FEB-2010 04:00:30; Bright; 37.5; 126; 60Bet Oph ; 2.77; 4250;occ; 75; 0;41469
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11; 626.7; 04-FEB-2010 04:29:13; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;41470
12; 838.0; 04-FEB-2010 04:32:44; Dark ; 42.0; 71; Iot Car ; 2.25; 7700;occ; 84; 0;41470
13; 941.5; 04-FEB-2010 04:34:28; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;41470
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 4; -1095.2; 04-FEB-2010 05:41:07; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;41470
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12; 838.0; 04-FEB-2010 06:13:20; Dark ; 46.0; 71; Iot Car ; 2.25; 7700;occ; 92; 0;41471
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 5; 943.8; 04-FEB-2010 21:20:29; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;41480
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 9; 3599.4; 04-FEB-2010 22:04:45; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;41480
10; 3885.7; 04-FEB-2010 22:09:31; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;41480
11; 4085.3; 04-FEB-2010 22:12:51; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;41480
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13; 4944.1; 04-FEB-2010 22:27:10; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;41480
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 4; -69.3; 04-FEB-2010 22:44:12; Dark ; 43.5; 131; Gam Lup ; 2.80; 26000;occ; 87; 0;41480
 5; 146.9; 04-FEB-2010 22:47:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41481
 6; 300.3; 04-FEB-2010 22:50:22; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;41481
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 9; 1098.8; 04-FEB-2010 23:03:40; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;41481
10; 2387.1; 04-FEB-2010 23:25:09; Bright; 40.5; 17; 78Bet Gem ; 1.16; 4500;occ; 81; 0;41481

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13; 6760.4; 04-FEB-2010 12:53:50; Dark ; 42.0; 159; Ups Car ; 2.92; 7200;occ; 84; 0;41474
14; 6875.3; 04-FEB-2010 12:55:45; Dark ; 42.5; 71; Iot Car ; 2.25; 7700;occ; 85; 0;41474
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5; 4085.8; 04-FEB-2010 13:49:52; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;41475
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16; 6876.0; 04-FEB-2010 16:16:58; Dark ; 44.0; 71; Iot Car ; 2.25; 7700;occ; 88; 0;41476
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7; 4085.7; 04-FEB-2010 18:51:39; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;41478
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 7; 635.4; 05-FEB-2010 00:36:33; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;41482
 8; 841.2; 05-FEB-2010 00:39:58; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;41482
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 13; 1994.7; 05-FEB-2010 00:59:12; Dark ; 51.0; 8; 10Alp CMi ; 0.40; 6500;occ; 102; 0;41482
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15; 2386.4; 06-FEB-2010 05:35:54; Bright; 40.5; 17; 78Bet Gem ; 1.16; 4500;occ; 81; 0;41499
16; 3429.1; 06-FEB-2010 05:53:17; Bright; 35.0; 49; 1Alp UMi ; 1.99; 6300;occ; 70; 0;41499
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3; 4084.5; 06-FEB-2010 21:09:36; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;41508
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2;-1950.7; 06-FEB-2010 07:44:49; Bright; 35.5; 130; 23Bet Dra ; 2.80; 5800;occ; 71; 0;41500
3;-1214.6; 06-FEB-2010 07:57:05; Bright; 58.0; 59; 55Alp Oph ; 2.08; 8900;occ; 116; 0;41500
4;-1084.0; 06-FEB-2010 07:59:16; Bright; 54.5; 126; 60Bet Oph ; 2.77; 4250;occ; 109; 0;41500
5;-679.5; 06-FEB-2010 08:06:00; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;41500
6;-537.5; 06-FEB-2010 08:08:22; Dark ; 43.5; 167; 10Gam2Sgr ; 2.98; 4500;occ; 87; 0;41500
7;-405.7; 06-FEB-2010 08:10:34; Dark ; 52.5; 16; 21Alp Sco ; 1.02; 3000;occ; 105; 0;41500
8; 312.6; 06-FEB-2010 08:22:32; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;41501
9; 485.0; 06-FEB-2010 08:25:25; Dark ; 43.0; 20; Bet Cru ; 1.25; 30000;occ; 86; 0;41501
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11; 846.9; 06-FEB-2010 08:31:27; Dark ; 39.0; 71; Iot Car ; 2.25; 7700;occ; 78; 0;41501
12; 949.2; 06-FEB-2010 08:33:09; Dark ; 38.0; 46; Del Vel ; 1.95; 10600;occ; 76; 0;41501
13; 1105.1; 06-FEB-2010 08:35:45; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;41501
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3; 3881.6; 06-FEB-2010 09:22:01; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;41501
4; 4084.9; 06-FEB-2010 09:25:25; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;41501
5; 4821.8; 06-FEB-2010 09:37:42; Bright; 58.0; 59; 55Alp Oph ; 2.08; 8900;occ; 116; 0;41501
6; 4951.9; 06-FEB-2010 09:39:52; Bright; 41.5; 126; 60Bet Oph ; 2.77; 4250;occ; 83; 0;41501
7; 5356.9; 06-FEB-2010 09:46:37; Dark ; 49.0; 86; 35Eta Oph ; 2.43; 10200;occ; 98; 0;41501
8; 5731.4; 06-FEB-2010 09:52:51; Dark ; 48.0; 40; The Sco ; 1.86; 7100;occ; 96; 0;41501
9; 6349.2; 06-FEB-2010 10:03:09; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;41501
10; 6521.4; 06-FEB-2010 10:06:01; Dark ; 42.0; 20; Bet Cru ; 1.25; 30000;occ; 84; 0;41501
11; 6606.6; 06-FEB-2010 10:07:26; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;41501
12; 6883.2; 06-FEB-2010 10:12:03; Dark ; 39.0; 71; Iot Car ; 2.25; 7700;occ; 78; 0;41501
13; 6986.8; 06-FEB-2010 10:13:47; Dark ; 43.0; 46; Del Vel ; 1.95; 10600;occ; 86; 0;41501
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3; 3881.3; 06-FEB-2010 11:02:37; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;41502
4; 4084.6; 06-FEB-2010 11:06:00; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;41502
5; 4822.1; 06-FEB-2010 11:18:18; Bright; 42.0; 59; 55Alp Oph ; 2.08; 8900;occ; 84; 0;41502

6; 4952.3; 06-FEB-2010 11:20:28; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;41502
7; 5357.3; 06-FEB-2010 11:27:13; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;41502
8; 5631.9; 06-FEB-2010 11:31:48; Dark ; 50.5; 16; 21Alp Sco ; 1.02; 3000;occ; 101; 0;41502
9; 6198.8; 06-FEB-2010 11:41:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41502
10; 6349.6; 06-FEB-2010 11:43:45; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;41502
11; 6522.1; 06-FEB-2010 11:46:38; Dark ; 43.0; 20; Bet Cru ; 1.25; 30000;occ; 86; 0;41502
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3; -1951.4; 06-FEB-2010 12:46:36; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;41503
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5; -1083.1; 06-FEB-2010 13:01:04; Bright; 38.5; 126; 60Bet Oph ; 2.77; 4250;occ; 77; 0;41503
6; -677.6; 06-FEB-2010 13:07:50; Dark ; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 0;41503
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3; 3881.0; 06-FEB-2010 14:23:48; Bright; 38.0; 119; 14Eta Dra ; 2.73; 4700;occ; 76; 0;41504
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5; 325.9; 07-FEB-2010 21:15:56; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;41523
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7; 2385.3; 07-FEB-2010 21:50:15; Bright; 39.5; 17; 78Bet Gem ; 1.16; 4500;occ; 79; 0;41523
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5; -533.0; 07-FEB-2010 07:36:50; Dark ; 45.0; 167; 10Gam2Sgr ; 2.98; 4500;occ; 90; 0;41514
6; -189.4; 07-FEB-2010 07:42:33; Dark ; 39.5; 147; Alp Ara ; 2.88; 26000;occ; 79; 0;41514

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5; 3878.2; 07-FEB-2010 08:50:21; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;41515
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7; 530.6; 09-FEB-2010 00:08:55; Dark ; 44.5; 12; Alp1Cru ; 0.77; 30000;occ; 89; 0;41539
8; 677.7; 09-FEB-2010 00:11:22; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;41539
9; 857.8; 09-FEB-2010 00:14:22; Dark ; 41.5; 71; Iot Car ; 2.25; 7700;occ; 83; 0;41539
10; 1116.7; 09-FEB-2010 00:18:41; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;41539
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4; 4083.3; 08-FEB-2010 10:02:45; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;41530
5; 4832.1; 08-FEB-2010 10:15:14; Bright; 43.0; 59; 55Alp Oph ; 2.08; 8900;occ; 86; 0;41530
6; 4963.4; 08-FEB-2010 10:17:25; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;41530
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13; 6367.0; 08-FEB-2010 10:40:48; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;41530
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3; 4083.0; 08-FEB-2010 11:43:20; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;41531
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5; 4083.4; 08-FEB-2010 13:23:56; Bright; 37.0; 130; 23Bet Dra ; 2.80; 5800;occ; 74; 0;41532
6; 4833.0; 08-FEB-2010 13:36:26; Bright; 59.0; 59; 55Alp Oph ; 2.08; 8900;occ; 118; 0;41532
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6; 5374.7; 08-FEB-2010 08:43:40; Dark ; 46.5; 86; 35Eta Oph ; 2.43; 10200;occ; 93; 0;41529
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9; -79.0; 11-FEB-2010 05:37:55; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;41570
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13; 547.0; 11-FEB-2010 05:48:21; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;41571
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16; 1493.8; 11-FEB-2010 06:04:08; Dark ; 41.0; 132; 15Rho Pup ; 2.80; 6900;occ; 82; 0;41571
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11; 929.7; 11-FEB-2010 22:40:43; Dark ; 39.0; 91; Kap Vel ; 2.49; 26000;occ; 78; 0;41581
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13; 1738.6; 11-FEB-2010 22:54:12; Dark ; 53.0; 48; 30Alp Hya ; 1.98; 4100;occ; 106; 0;41581
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 6; 24.6; 12-FEB-2010 00:06:14; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;41582
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10; 1129.0; 12-FEB-2010 00:24:38; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;41582
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11; 4983.3; 11-FEB-2010 15:25:17; Bright; 47.5; 126; 60Bet Oph ; 2.77; 4250;occ; 95; 0;41576
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13; 5870.6; 11-FEB-2010 17:20:40; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;41577

14; 5959.4; 11-FEB-2010 17:22:09; Dark ; 47.5; 141; Bet Ara ; 2.84; 4600;occ; 95; 0;41577

15; 6056.9; 11-FEB-2010 17:23:46; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;41577

16; 6255.0; 11-FEB-2010 17:27:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41577

17; 6395.8; 11-FEB-2010 17:29:25; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;41577

18; 6586.5; 11-FEB-2010 17:32:36; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;41577

19; 6670.3; 11-FEB-2010 17:34:00; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;41577

20; 6964.7; 11-FEB-2010 17:38:54; Dark ; 38.5; 91; Kap Vel ; 2.49; 26000;occ; 77; 0;41577

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2; 1494.6; 11-FEB-2010 17:48:20; Dark ; 40.5; 132; 15Rho Pup ; 2.80; 6900;occ; 81; 0;41578

3; 1738.5; 11-FEB-2010 17:52:24; Dark ; 52.5; 48; 30Alp Hya ; 1.98; 4100;occ; 105; 0;41578

4; 2003.7; 11-FEB-2010 17:56:49; Dark ; 52.0; 8; 10Alp CMi ; 0.40; 6500;occ; 104; 0;41578

5; 2385.1; 11-FEB-2010 18:03:11; Bright; 39.0; 17; 78Bet Gem ; 1.16; 4500;occ; 78; 0;41578

6; 3429.6; 11-FEB-2010 18:20:35; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;41578

7; 3572.3; 11-FEB-2010 18:22:58; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;41578

8; 3862.9; 11-FEB-2010 18:27:48; Bright; 61.0; 119; 14Eta Dra ; 2.73; 4700;occ; 122; 0;41578

9; 4079.6; 11-FEB-2010 18:31:25; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;41578

10; 4323.5; 11-FEB-2010 18:35:29; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;41578

11; 4732.5; 11-FEB-2010 18:42:18; Bright; 48.5; 168; 17Zet Aql ; 2.99; 11000;occ; 97; 0;41578

12; 4850.7; 11-FEB-2010 18:44:16; Bright; 61.0; 59; 55Alp Oph ; 2.08; 8900;occ; 122; 0;41578

13; 4984.2; 11-FEB-2010 18:46:30; Bright; 44.5; 126; 60Bet Oph ; 2.77; 4250;occ; 89; 0;41578

14; 5409.3; 11-FEB-2010 18:53:35; Dark ; 49.0; 86; 35Eta Oph ; 2.43; 10200;occ; 98; 0;41578

15; 5526.7; 11-FEB-2010 18:55:32; Dark ; 42.0; 167; 10Gam2Sgr ; 2.98; 4500;occ; 84; 0;41578

16; 5762.6; 11-FEB-2010 18:59:28; Dark ; 41.5; 40; The Sco ; 1.86; 7100;occ; 83; 0;41578

17; 5870.9; 11-FEB-2010 19:01:16; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;41578

18; 5959.7; 11-FEB-2010 19:02:45; Dark ; 48.0; 141; Bet Ara ; 2.84; 4600;occ; 96; 0;41578

19; 6058.1; 11-FEB-2010 19:04:24; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;41578

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2; 361.2; 11-FEB-2010 20:50:39; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;41580

3; 551.5; 11-FEB-2010 20:53:49; Dark ; 49.0; 12; Alp1Cru ; 0.77; 30000;occ; 98; 0;41580

4; 635.6; 11-FEB-2010 20:55:13; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;41580

5; 929.1; 11-FEB-2010 21:00:06; Dark ; 11.5; 91; Kap Vel ; 2.49; 26000;occ; 23; 0;41580

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2; 1132.4; 12-FEB-2010 20:31:53; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;41594

3; 1738.9; 12-FEB-2010 20:41:59; Dark ; 52.5; 48; 30Alp Hya ; 1.98; 4100;occ; 105; 0;41594

4; 2385.3; 12-FEB-2010 20:52:46; Bright; 39.5; 17; 78Bet Gem ; 1.16; 4500;occ; 79; 0;41594

5; 3430.1; 12-FEB-2010 21:10:10; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;41594

6; 3567.2; 12-FEB-2010 21:12:27; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;41594

7; 3858.7; 12-FEB-2010 21:17:19; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;41594

8; 4078.1; 12-FEB-2010 21:20:58; Bright; 37.0; 130; 23Bet Dra ; 2.80; 5800;occ; 74; 0;41594

9; 4325.2; 12-FEB-2010 21:25:05; Bright; 42.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 84; 0;41594

10; 4735.7; 12-FEB-2010 21:31:56; Bright; 52.0; 168; 17Zet Aql ; 2.99; 11000;occ; 104; 0;41594

11; 4992.0; 12-FEB-2010 21:36:12; Bright; 47.5; 126; 60Bet Oph ; 2.77; 4250;occ; 95; 0;41594

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3; -344.8; 12-FEB-2010 21:47:51; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;41594
4; -265.9; 12-FEB-2010 21:49:10; Dark ; 49.5; 40; The Sco ; 1.86; 7100;occ; 99; 0;41594
5; -158.6; 12-FEB-2010 21:50:57; Dark ; 40.0; 147; Alp Ara ; 2.88; 26000;occ; 80; 0;41594
6; -70.2; 12-FEB-2010 21:52:26; Dark ; 48.0; 141; Bet Ara ; 2.84; 4600;occ; 96; 0;41594
7; 37.8; 12-FEB-2010 21:54:14; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;41595
8; 231.9; 12-FEB-2010 21:57:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41595
9; 370.2; 12-FEB-2010 21:59:46; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;41595
10; 559.0; 12-FEB-2010 22:02:55; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;41595
11; 647.9; 12-FEB-2010 22:04:24; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;41595
12; 933.5; 12-FEB-2010 22:09:10; Dark ; 42.0; 91; Kap Vel ; 2.49; 26000;occ; 84; 0;41595
13; 1132.7; 12-FEB-2010 22:12:29; Dark ; 45.0; 65; Lam Vel ; 2.20; 4400;occ; 90; 0;41595
14; 1738.9; 12-FEB-2010 22:22:35; Dark ; 53.5; 48; 30Alp Hya ; 1.98; 4100;occ; 107; 0;41595
15; 2385.7; 12-FEB-2010 22:33:22; Bright; 39.0; 17; 78Bet Gem ; 1.16; 4500;occ; 78; 0;41595
16; 3430.0; 12-FEB-2010 22:50:46; Bright; 34.0; 49; 1Alp UMi ; 1.99; 6300;occ; 68; 0;41595
17; 3567.0; 12-FEB-2010 22:53:03; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;41595
18; 3858.2; 12-FEB-2010 22:57:54; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;41595
19; 4078.2; 12-FEB-2010 23:01:34; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;41595
20; 4325.1; 12-FEB-2010 23:05:41; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;41595
21; 4736.0; 12-FEB-2010 23:12:32; Bright; 52.0; 168; 17Zet Aql ; 2.99; 11000;occ; 104; 0;41595
22; 4992.2; 12-FEB-2010 23:16:48; Bright; 47.5; 126; 60Bet Oph ; 2.77; 4250;occ; 95; 0;41595
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3; -344.4; 12-FEB-2010 23:28:28; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;41595
4; -265.5; 12-FEB-2010 23:29:46; Dark ; 49.5; 40; The Sco ; 1.86; 7100;occ; 99; 0;41595
5; -157.9; 12-FEB-2010 23:31:34; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;41595
6; -70.0; 12-FEB-2010 23:33:02; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;41595
7; 38.8; 12-FEB-2010 23:34:51; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;41596
8; 232.6; 12-FEB-2010 23:38:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41596
9; 370.9; 12-FEB-2010 23:40:23; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;41596
10; 559.4; 12-FEB-2010 23:43:31; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;41596
11; 648.7; 12-FEB-2010 23:45:01; Dark ; 52.5; 64; Gam Cen ; 2.20; 10600;occ; 105; 0;41596
12; 933.7; 12-FEB-2010 23:49:46; Dark ; 39.5; 91; Kap Vel ; 2.49; 26000;occ; 79; 0;41596
13; 1132.8; 12-FEB-2010 23:53:05; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;41596
14; 1738.9; 13-FEB-2010 00:03:11; Dark ; 51.0; 48; 30Alp Hya ; 1.98; 4100;occ; 102; 0;41596
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16; 3429.9; 13-FEB-2010 00:31:22; Bright; 38.5; 49; 1Alp UMi ; 1.99; 6300;occ; 77; 0;41596
17; 3567.1; 13-FEB-2010 00:33:39; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;41596
18; 3858.0; 13-FEB-2010 00:38:30; Bright; 36.0; 119; 14Eta Dra ; 2.73; 4700;occ; 72; 0;41596
19; 4077.7; 13-FEB-2010 00:42:10; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;41596
20; 4187.6; 13-FEB-2010 00:44:00; Bright; 45.0; 144; 18Del Cyg ; 2.86; 11000;occ; 90; 0;41596
21; 4325.4; 13-FEB-2010 00:46:17; Bright; 34.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 69; 0;41596
22; 4736.1; 13-FEB-2010 00:53:08; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;41596
23; 4857.8; 13-FEB-2010 00:55:10; Bright; 46.5; 59; 55Alp Oph ; 2.08; 8900;occ; 93; 0;41596
24; 4992.6; 13-FEB-2010 00:57:25; Bright; 46.5; 126; 60Bet Oph ; 2.77; 4250;occ; 93; 0;41596
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2; 365.9; 12-FEB-2010 10:15:31; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;41588
3; 556.0; 12-FEB-2010 10:18:41; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;41588
4; 642.5; 12-FEB-2010 10:20:07; Dark ; 48.0; 64; Gam Cen ; 2.20; 10600;occ; 96; 0;41588
5; 931.7; 12-FEB-2010 10:24:56; Dark ; 36.5; 91; Kap Vel ; 2.49; 26000;occ; 73; 0;41588
6; 1130.6; 12-FEB-2010 10:28:15; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;41588
7; 1496.4; 12-FEB-2010 10:34:21; Dark ; 40.5; 132; 15Rho Pup ; 2.80; 6900;occ; 81; 0;41588
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2; 2005.0; 12-FEB-2010 10:42:50; Dark ; 52.0; 8; 10Alp CMi ; 0.40; 6500;occ; 104; 0;41588
3; 2385.4; 12-FEB-2010 10:49:10; Bright; 39.5; 17; 78Bet Gem ; 1.16; 4500;occ; 79; 0;41588
4; 3430.0; 12-FEB-2010 11:06:35; Bright; 33.5; 49; 1Alp UMi ; 1.99; 6300;occ; 67; 0;41588
5; 3860.2; 12-FEB-2010 11:13:45; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;41588
6; 4078.7; 12-FEB-2010 11:17:23; Bright; 44.0; 130; 23Bet Dra ; 2.80; 5800;occ; 88; 0;41588
7; 4324.3; 12-FEB-2010 11:21:29; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;41588
8; 4734.6; 12-FEB-2010 11:28:19; Bright; 33.0; 168; 17Zet Aql ; 2.99; 11000;occ; 66; 0;41588
9; 4854.7; 12-FEB-2010 11:30:19; Bright; 45.5; 59; 55Alp Oph ; 2.08; 8900;occ; 91; 0;41588
10; 4988.6; 12-FEB-2010 11:32:33; Bright; 47.5; 126; 60Bet Oph ; 2.77; 4250;occ; 95; 0;41588
11; 5416.7; 12-FEB-2010 11:39:41; Dark ; 51.5; 86; 35Eta Oph ; 2.43; 10200;occ; 103; 0;41588
12; 5568.0; 12-FEB-2010 11:42:13; Dark ; 45.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 90; 0;41588

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4; 2385.4; 12-FEB-2010 15:50:58; Bright; 38.5; 17; 78Bet Gem ; 1.16; 4500;occ; 77; 0;41591
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6; 3859.5; 12-FEB-2010 16:15:32; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;41591
7; 4078.6; 12-FEB-2010 16:19:11; Bright; 43.5; 130; 23Bet Dra ; 2.80; 5800;occ; 87; 0;41591
8; 4325.1; 12-FEB-2010 16:23:17; Bright; 41.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 82; 0;41591
9; 4735.1; 12-FEB-2010 16:30:07; Bright; 34.5; 168; 17Zet Aql ; 2.99; 11000;occ; 69; 0;41591
10; 4856.1; 12-FEB-2010 16:32:08; Bright; 46.5; 59; 55Alp Oph ; 2.08; 8900;occ; 93; 0;41591
11; 4990.4; 12-FEB-2010 16:34:23; Bright; 48.0; 126; 60Bet Oph ; 2.77; 4250;occ; 96; 0;41591
12; 5419.1; 12-FEB-2010 16:41:31; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;41591
13; 5569.3; 12-FEB-2010 16:44:02; Dark ; 43.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 86; 0;41591
14; 5689.7; 12-FEB-2010 16:46:02; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;41591
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16; 5964.7; 12-FEB-2010 16:50:37; Dark ; 45.5; 141; Bet Ara ; 2.84; 4600;occ; 91; 0;41591
17; 6071.0; 12-FEB-2010 16:52:23; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;41591
18; 6265.6; 12-FEB-2010 16:55:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41591
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21; 6968.9; 12-FEB-2010 17:07:21; Dark ; 40.0; 91; Kap Vel ; 2.49; 26000;occ; 80; 0;41591
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 9; 5420.0; 12-FEB-2010 18:22:08; Dark ; 52.0; 86; 35Eta Oph ; 2.43; 10200;occ; 104; 0;41592
10; 5569.1; 12-FEB-2010 18:24:37; Dark ; 43.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 87; 0;41592
11; 5690.2; 12-FEB-2010 18:26:38; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;41592
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13; 5876.6; 12-FEB-2010 18:29:45; Dark ; 41.5; 147; Alp Ara ; 2.88; 26000;occ; 83; 0;41592
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16; 6266.3; 12-FEB-2010 18:36:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41592
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19; 6682.5; 12-FEB-2010 18:43:11; Dark ; 52.5; 64; Gam Cen ; 2.20; 10600;occ; 105; 0;41592
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2; 3560.8; 14-FEB-2010 10:05:31; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;41616
3; 4075.9; 14-FEB-2010 10:14:06; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;41616
4; 4327.1; 14-FEB-2010 10:18:17; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;41616
5; 4866.8; 14-FEB-2010 10:27:17; Bright; 47.5; 59; 55Alp Oph ; 2.08; 8900;occ; 95; 0;41616
6; 5002.6; 14-FEB-2010 10:29:33; Dark ; 50.0; 126; 60Bet Oph ; 2.77; 4250;occ; 100; 0;41616
7; 5439.0; 14-FEB-2010 10:36:49; Dark ; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 0;41616
8; 5703.3; 14-FEB-2010 10:41:14; Dark ; 44.0; 25; 35Lam Sco ; 1.62; 28000;occ; 88; 0;41616
9; 6096.1; 14-FEB-2010 10:47:46; Dark ; 44.0; 131; Gam Lup ; 2.80; 26000;occ; 88; 0;41616
10; 6284.5; 14-FEB-2010 10:50:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41616
11; 6419.8; 14-FEB-2010 10:53:10; Dark ; 46.0; 10; Bet Cen ; 0.61; 28000;occ; 92; 0;41616
12; 6498.5; 14-FEB-2010 10:54:29; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;41616
13; 6606.1; 14-FEB-2010 10:56:16; Dark ; 47.0; 12; Alp1Cru ; 0.77; 30000;occ; 94; 0;41616
14; 6701.2; 14-FEB-2010 10:57:52; Dark ; 50.5; 64; Gam Cen ; 2.20; 10600;occ; 101; 0;41616
15; 7775.0; 14-FEB-2010 11:15:45; Dark ; 4.0; 48; 30Alp Hya ; 1.98; 4100;occ; 8; 0;41616
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2; 3560.7; 14-FEB-2010 11:46:07; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;41617
3; 4075.9; 14-FEB-2010 11:54:42; Bright; 42.5; 130; 23Bet Dra ; 2.80; 5800;occ; 85; 0;41617
4; 4327.4; 14-FEB-2010 11:58:54; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;41617
5; 4867.1; 14-FEB-2010 12:07:53; Bright; 49.0; 59; 55Alp Oph ; 2.08; 8900;occ; 98; 0;41617
6; 5003.0; 14-FEB-2010 12:10:09; Dark ; 49.5; 126; 60Bet Oph ; 2.77; 4250;occ; 99; 0;41617
7; 5440.0; 14-FEB-2010 12:17:26; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;41617
8; 5703.9; 14-FEB-2010 12:21:50; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;41617
9; 6097.1; 14-FEB-2010 12:28:23; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;41617
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11; 6420.7; 14-FEB-2010 12:33:47; Dark ; 50.0; 10; Bet Cen ; 0.61; 28000;occ; 100; 0;41617
12; 6499.1; 14-FEB-2010 12:35:05; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;41617

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3; 4075.9; 14-FEB-2010 13:35:18; Bright; 42.5; 130; 23Bet Dra ; 2.80; 5800;occ; 85; 0;41618
4; 4327.5; 14-FEB-2010 13:39:30; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;41618
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6; 5003.5; 14-FEB-2010 13:50:46; Dark ; 49.0; 126; 60Bet Oph ; 2.77; 4250;occ; 98; 0;41618
7; 5440.8; 14-FEB-2010 13:58:03; Dark ; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 0;41618
8; 5704.6; 14-FEB-2010 14:02:27; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;41618
9; 6098.2; 14-FEB-2010 14:09:00; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;41618
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13; 6607.1; 14-FEB-2010 14:17:29; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;41618
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7; 5441.7; 14-FEB-2010 15:38:40; Dark ; 49.5; 86; 35Eta Oph ; 2.43; 10200;occ; 99; 0;41619
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9; 6099.4; 14-FEB-2010 15:49:37; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;41619
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12; 6501.1; 14-FEB-2010 15:56:19; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;41619
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7; 5442.5; 14-FEB-2010 17:19:16; Dark ; 50.5; 86; 35Eta Oph ; 2.43; 10200;occ; 101; 0;41620
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4; 4327.6; 14-FEB-2010 18:41:17; Bright; 40.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 81; 0;41621
5; 4869.2; 14-FEB-2010 18:50:19; Bright; 27.0; 59; 55Alp Oph ; 2.08; 8900;occ; 54; 0;41621
6; 5005.1; 14-FEB-2010 18:52:35; Dark ; 48.0; 126; 60Bet Oph ; 2.77; 4250;occ; 96; 0;41621
7; 5443.0; 14-FEB-2010 18:59:53; Dark ; 51.0; 86; 35Eta Oph ; 2.43; 10200;occ; 102; 0;41621
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9; 6101.4; 14-FEB-2010 19:10:51; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;41621
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13; 6608.4; 14-FEB-2010 19:19:18; Dark ; 39.0; 12; Alp1Cru ; 0.77; 30000;occ; 78; 0;41621
14; 6705.0; 14-FEB-2010 19:20:55; Dark ; 51.5; 64; Gam Cen ; 2.20; 10600;occ; 103; 0;41621
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3; 4075.2; 14-FEB-2010 20:17:41; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;41622
4; 4327.7; 14-FEB-2010 20:21:54; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;41622
5; 5005.7; 14-FEB-2010 20:33:12; Dark ; 49.0; 126; 60Bet Oph ; 2.77; 4250;occ; 98; 0;41622



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7; 5706.6; 14-FEB-2010 20:44:53; Dark ; 43.0; 25; 35Lam Sco ; 1.62; 28000;occ; 86; 0;41622
8; 6102.2; 14-FEB-2010 20:51:28; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;41622
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13; 6705.7; 14-FEB-2010 21:01:32; Dark ; 43.5; 64; Gam Cen ; 2.20; 10600;occ; 87; 0;41622
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4; 388.8; 15-FEB-2010 00:18:02; Dark ; 49.0; 10; Bet Cen ; 0.61; 28000;occ; 98; 0;41625
5; 468.7; 15-FEB-2010 00:19:22; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;41625
6; 573.9; 15-FEB-2010 00:21:07; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;41625
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8; 1739.4; 15-FEB-2010 00:40:33; Dark ; 53.0; 48; 30Alp Hya ; 1.98; 4100;occ; 106; 0;41625
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10; 4074.7; 15-FEB-2010 01:19:28; Bright; 43.5; 130; 23Bet Dra ; 2.80; 5800;occ; 87; 0;41625
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6; 469.6; 15-FEB-2010 01:59:59; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;41626
7; 574.5; 15-FEB-2010 02:01:44; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;41626
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9; 941.8; 15-FEB-2010 02:07:51; Dark ; 38.0; 91; Kap Vel ; 2.49; 26000;occ; 76; 0;41626
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13; 3430.5; 15-FEB-2010 02:49:20; Bright; 36.0; 49; 1Alp UMi ; 1.99; 6300;occ; 72; 0;41626
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3; -1707.9; 15-FEB-2010 03:04:17; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;41626
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5; -1028.1; 15-FEB-2010 03:15:37; Dark ; 50.0; 126; 60Bet Oph ; 2.77; 4250;occ; 100; 0;41626
6; -588.5; 15-FEB-2010 03:22:57; Dark ; 46.0; 86; 35Eta Oph ; 2.43; 10200;occ; 92; 0;41626
7; -454.7; 15-FEB-2010 03:25:11; Dark ; 42.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 84; 0;41626
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18; 942.2; 15-FEB-2010 03:48:27; Dark ; 41.5; 91; Kap Vel ; 2.49; 26000;occ; 83; 0;41627
19; 1140.9; 15-FEB-2010 03:51:46; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;41627
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21; 2387.8; 15-FEB-2010 04:12:33; Bright; 39.5; 17; 78Bet Gem ; 1.16; 4500;occ; 79; 0;41627
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11; 5789.2; 15-FEB-2010 15:12:50; Dark ; 46.5; 40; The Sco ; 1.86; 7100;occ; 93; 0;41633
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13; 5981.5; 15-FEB-2010 15:16:02; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;41633
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15; 6216.5; 15-FEB-2010 15:19:57; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;41633
16; 6351.4; 15-FEB-2010 15:22:12; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;41633
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6; 4329.0; 15-FEB-2010 16:29:06; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;41634
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8; 5012.0; 15-FEB-2010 16:40:29; Dark ; 51.5; 126; 60Bet Oph ; 2.77; 4250;occ; 103; 0;41634
9; 5454.3; 15-FEB-2010 16:47:51; Dark ; 48.0; 86; 35Eta Oph ; 2.43; 10200;occ; 96; 0;41634
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12; 5789.8; 15-FEB-2010 16:53:27; Dark ; 47.0; 40; The Sco ; 1.86; 7100;occ; 94; 0;41634
13; 5895.6; 15-FEB-2010 16:55:12; Dark ; 37.5; 147; Alp Ara ; 2.88; 26000;occ; 75; 0;41634
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15; 6089.6; 15-FEB-2010 16:58:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41634
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17; 6352.3; 15-FEB-2010 17:02:49; Dark ; 49.5; 4; Alp1Cen ; -0.01; 5800;occ; 99; 0;41634
18; 6431.3; 15-FEB-2010 17:04:08; Dark ; 46.0; 10; Bet Cen ; 0.61; 28000;occ; 92; 0;41634
19; 6512.6; 15-FEB-2010 17:05:29; Dark ; 42.5; 77; Eps Cen ; 2.30; 28000;occ; 85; 0;41634
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6; 4329.0; 15-FEB-2010 18:09:42; Bright; 35.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 71; 0;41635
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4; 4071.6; 16-FEB-2010 20:54:59; Bright; 44.0; 130; 23Bet Dra ; 2.80; 5800;occ; 88; 0;41651
5; 4330.4; 16-FEB-2010 20:59:18; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;41651
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4; 405.3; 16-FEB-2010 21:34:29; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;41652
5; 489.9; 16-FEB-2010 21:35:53; Dark ; 41.5; 77; Eps Cen ; 2.30; 28000;occ; 83; 0;41652
6; 587.3; 16-FEB-2010 21:37:31; Dark ; 48.0; 12; Alp1Cru ; 0.77; 30000;occ; 96; 0;41652
7; 691.9; 16-FEB-2010 21:39:15; Dark ; 45.5; 64; Gam Cen ; 2.20; 10600;occ; 91; 0;41652
8; 931.5; 16-FEB-2010 21:43:15; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;41652
9; 1740.3; 16-FEB-2010 21:56:44; Dark ; 48.0; 48; 30Alp Hya ; 1.98; 4100;occ; 96; 0;41652
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12; 4330.5; 16-FEB-2010 22:39:54; Bright; 41.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 82; 0;41652
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4; 406.0; 16-FEB-2010 23:15:05; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;41653
5; 490.5; 16-FEB-2010 23:16:30; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;41653
6; 587.8; 16-FEB-2010 23:18:07; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;41653
7; 692.8; 16-FEB-2010 23:19:52; Dark ; 52.5; 64; Gam Cen ; 2.20; 10600;occ; 105; 0;41653
8; 931.9; 16-FEB-2010 23:23:51; Dark ; 45.5; 113; Mu Vel ; 2.69; 5000;occ; 91; 0;41653
9; 1740.2; 16-FEB-2010 23:37:19; Dark ; 50.5; 48; 30Alp Hya ; 1.98; 4100;occ; 101; 0;41653
10; 3549.6; 17-FEB-2010 00:07:29; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;41653
11; 4071.6; 17-FEB-2010 00:16:11; Bright; 43.0; 130; 23Bet Dra ; 2.80; 5800;occ; 86; 0;41653
12; 4330.6; 17-FEB-2010 00:20:30; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;41653
13; 5022.3; 17-FEB-2010 00:32:01; Dark ; 51.0; 126; 60Bet Oph ; 2.77; 4250;occ; 102; 0;41653
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3; -577.5; 16-FEB-2010 01:10:55; Dark ; 40.0; 86; 35Eta Oph ; 2.43; 10200;occ; 80; 0;41639
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3; 402.5; 16-FEB-2010 11:30:50; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;41646
4; 485.8; 16-FEB-2010 11:32:14; Dark ; 42.5; 77; Eps Cen ; 2.30; 28000;occ; 85; 0;41646
5; 585.2; 16-FEB-2010 11:33:53; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;41646
6; 688.2; 16-FEB-2010 11:35:36; Dark ; 51.5; 64; Gam Cen ; 2.20; 10600;occ; 103; 0;41646
7; 929.9; 16-FEB-2010 11:39:38; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;41646
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3; 4072.4; 16-FEB-2010 12:32:00; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;41646
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5; 5018.7; 16-FEB-2010 12:47:46; Dark ; 51.5; 126; 60Bet Oph ; 2.77; 4250;occ; 103; 0;41646

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5; 64.6; 17-FEB-2010 05:51:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41657
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8; 493.5; 17-FEB-2010 05:58:56; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;41657
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3; 69.2; 17-FEB-2010 22:37:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41667
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5; 414.8; 17-FEB-2010 22:43:37; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;41667
6; 501.2; 17-FEB-2010 22:45:04; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;41667
7; 594.4; 17-FEB-2010 22:46:37; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;41667
8; 703.2; 17-FEB-2010 22:48:26; Dark ; 45.5; 64; Gam Cen ; 2.20; 10600;occ; 91; 0;41667

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12; 4069.6; 17-FEB-2010 23:44:32; Bright; 43.0; 130; 23Bet Dra ; 2.80; 5800;occ; 86; 0;41667
13; 4331.8; 17-FEB-2010 23:48:54; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;41667
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8; 494.3; 17-FEB-2010 07:39:33; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;41658
9; 590.2; 17-FEB-2010 07:41:09; Dark ; 48.0; 12; Alp1Cru ; 0.77; 30000;occ; 96; 0;41658
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3; 4070.9; 17-FEB-2010 08:39:10; Bright; 43.5; 130; 23Bet Dra ; 2.80; 5800;occ; 87; 0;41658
4; 4331.1; 17-FEB-2010 08:43:30; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;41658
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6; 5727.9; 17-FEB-2010 09:06:47; Dark ; 41.5; 25; 35Lam Sco ; 1.62; 28000;occ; 83; 0;41658
7; 6101.5; 17-FEB-2010 09:13:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41658
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9; 6445.7; 17-FEB-2010 09:18:44; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;41658
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11; 6626.3; 17-FEB-2010 09:21:45; Dark ; 43.5; 12; Alp1Cru ; 0.77; 30000;occ; 87; 0;41658
12; 6733.2; 17-FEB-2010 09:23:32; Dark ; 48.5; 64; Gam Cen ; 2.20; 10600;occ; 97; 0;41658
13; 6970.4; 17-FEB-2010 09:27:29; Dark ; 45.0; 113; Mu Vel ; 2.69; 5000;occ; 90; 0;41658
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3; 4070.6; 17-FEB-2010 10:19:45; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;41659
4; 4331.1; 17-FEB-2010 10:24:06; Bright; 39.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 79; 0;41659
5; 5026.0; 17-FEB-2010 10:35:41; Dark ; 50.0; 126; 60Bet Oph ; 2.77; 4250;occ; 100; 0;41659
6; 5728.4; 17-FEB-2010 10:47:23; Dark ; 46.0; 25; 35Lam Sco ; 1.62; 28000;occ; 92; 0;41659
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4; 4331.2; 17-FEB-2010 12:04:42; Bright; 39.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 79; 0;41660
5; 5026.5; 17-FEB-2010 12:16:17; Dark ; 55.5; 126; 60Bet Oph ; 2.77; 4250;occ; 111; 0;41660
6; 5729.1; 17-FEB-2010 12:28:00; Dark ; 43.0; 25; 35Lam Sco ; 1.62; 28000;occ; 86; 0;41660
7; 5808.6; 17-FEB-2010 12:29:19; Dark ; 49.5; 75; 26Eps Sco ; 2.29; 4250;occ; 99; 0;41660
8; 6102.4; 17-FEB-2010 12:34:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41660
9; 6367.5; 17-FEB-2010 12:38:38; Dark ; 46.0; 4; Alp1Cen ; -0.01; 5800;occ; 92; 0;41660
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3; 4070.4; 17-FEB-2010 13:40:57; Bright; 44.5; 130; 23Bet Dra ; 2.80; 5800;occ; 89; 0;41661
4; 4331.0; 17-FEB-2010 13:45:18; Bright; 40.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 80; 0;41661
5; 5026.7; 17-FEB-2010 13:56:53; Dark ; 51.5; 126; 60Bet Oph ; 2.77; 4250;occ; 103; 0;41661
6; 5729.6; 17-FEB-2010 14:08:36; Dark ; 44.0; 25; 35Lam Sco ; 1.62; 28000;occ; 88; 0;41661

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9; 6367.9; 17-FEB-2010 14:19:15; Dark ; 46.0; 4; Alp1Cen ;-0.01; 5800;occ; 92; 0;41661
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13; 6735.0; 17-FEB-2010 14:25:22; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;41661
14; 6971.4; 17-FEB-2010 14:29:18; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;41661
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3; 4070.2; 17-FEB-2010 15:21:33; Bright; 44.5; 130; 23Bet Dra ; 2.80; 5800;occ; 89; 0;41662
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5; 5027.5; 17-FEB-2010 15:37:30; Dark ; 51.5; 126; 60Bet Oph ; 2.77; 4250;occ; 103; 0;41662
6; 5730.2; 17-FEB-2010 15:49:13; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;41662
7; 5810.4; 17-FEB-2010 15:50:33; Dark ; 55.5; 75; 26Eps Sco ; 2.29; 4250;occ; 111; 0;41662
8; 6103.2; 17-FEB-2010 15:55:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41662
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11; 6534.2; 17-FEB-2010 16:02:37; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;41662
12; 6628.8; 17-FEB-2010 16:04:11; Dark ; 50.5; 12; Alp1Cru ; 0.77; 30000;occ; 101; 0;41662
13; 6736.7; 17-FEB-2010 16:05:59; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 0;41662
14; 6972.5; 17-FEB-2010 16:09:55; Dark ; 44.0; 113; Mu Vel ; 2.69; 5000;occ; 88; 0;41662
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5; 5028.3; 17-FEB-2010 17:18:07; Dark ; 53.0; 126; 60Bet Oph ; 2.77; 4250;occ; 106; 0;41663
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13; 6737.2; 17-FEB-2010 17:46:36; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;41663
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7; 595.1; 18-FEB-2010 00:27:13; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;41668
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6; 502.9; 18-FEB-2010 02:06:17; Dark ; 41.0; 77; Eps Cen ; 2.30; 28000;occ; 82; 0;41669
7; 595.4; 18-FEB-2010 02:07:50; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;41669
8; 704.8; 18-FEB-2010 02:09:39; Dark ; 50.5; 64; Gam Cen ; 2.20; 10600;occ; 101; 0;41669
9; 938.8; 18-FEB-2010 02:13:33; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;41669
10; 1740.9; 18-FEB-2010 02:26:55; Dark ; 48.0; 48; 30Alp Hya ; 1.98; 4100;occ; 96; 0;41669
11; 3544.6; 18-FEB-2010 02:56:59; Bright; 22.5; 60; 7Bet UMi ; 2.08; 3950;occ; 45; 0;41669
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2; -1966.5; 18-FEB-2010 03:05:44; Bright; 44.0; 130; 23Bet Dra ; 2.80; 5800;occ; 88; 0;41669
3; -1704.0; 18-FEB-2010 03:10:06; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;41669
4; -1004.2; 18-FEB-2010 03:21:46; Dark ; 30.0; 126; 60Bet Oph ; 2.77; 4250;occ; 60; 0;41669
5; -301.2; 18-FEB-2010 03:33:29; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;41669
6; -219.6; 18-FEB-2010 03:34:50; Dark ; 57.0; 75; 26Eps Sco ; 2.29; 4250;occ; 114; 0;41669
7; 70.7; 18-FEB-2010 03:39:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41670
8; 337.3; 18-FEB-2010 03:44:07; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;41670
9; 416.8; 18-FEB-2010 03:45:27; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;41670
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11; 595.9; 18-FEB-2010 03:48:26; Dark ; 39.5; 12; Alp1Cru ; 0.77; 30000;occ; 79; 0;41670
12; 705.7; 18-FEB-2010 03:50:16; Dark ; 44.5; 64; Gam Cen ; 2.20; 10600;occ; 89; 0;41670
13; 939.6; 18-FEB-2010 03:54:10; Dark ; 44.0; 113; Mu Vel ; 2.69; 5000;occ; 88; 0;41670
14; 1741.3; 18-FEB-2010 04:07:31; Dark ; 49.0; 48; 30Alp Hya ; 1.98; 4100;occ; 98; 0;41670
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2; -1703.6; 18-FEB-2010 04:50:42; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;41670
3; -300.3; 18-FEB-2010 05:14:06; Dark ; 45.0; 25; 35Lam Sco ; 1.62; 28000;occ; 90; 0;41670
4; -218.3; 18-FEB-2010 05:15:28; Dark ; 49.0; 75; 26Eps Sco ; 2.29; 4250;occ; 98; 0;41670
5; 71.2; 18-FEB-2010 05:20:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41671
6; 337.9; 18-FEB-2010 05:24:44; Dark ; 42.0; 4; Alp1Cen ;-0.01; 5800;occ; 84; 0;41671
7; 417.5; 18-FEB-2010 05:26:04; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;41671
8; 504.5; 18-FEB-2010 05:27:31; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;41671
9; 596.6; 18-FEB-2010 05:29:03; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;41671
10; 706.3; 18-FEB-2010 05:30:52; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;41671
11; 939.8; 18-FEB-2010 05:34:46; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;41671
12; 1741.3; 18-FEB-2010 05:48:07; Dark ; 50.5; 48; 30Alp Hya ; 1.98; 4100;occ; 101; 0;41671
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3; 3541.1; 18-FEB-2010 21:23:31; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;41680
4; 4067.6; 18-FEB-2010 21:32:17; Bright; 60.5; 130; 23Bet Dra ; 2.80; 5800;occ; 121; 0;41680
5; 4332.4; 18-FEB-2010 21:36:42; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;41680
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3; 76.8; 18-FEB-2010 22:06:22; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41681

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4; 344.0; 18-FEB-2010 22:10:49; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;41681
5; 423.3; 18-FEB-2010 22:12:09; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;41681
6; 512.0; 18-FEB-2010 22:13:37; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;41681
7; 601.1; 18-FEB-2010 22:15:06; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;41681
8; 713.8; 18-FEB-2010 22:16:59; Dark ; 50.5; 64; Gam Cen ; 2.20; 10600;occ; 101; 0;41681
9; 944.1; 18-FEB-2010 22:20:49; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;41681
10; 1741.6; 18-FEB-2010 22:34:07; Dark ; 48.5; 48; 30Alp Hya ; 1.98; 4100;occ; 97; 0;41681
11; 3540.8; 18-FEB-2010 23:04:06; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;41681
12; 4067.5; 18-FEB-2010 23:12:53; Bright; 43.5; 130; 23Bet Dra ; 2.80; 5800;occ; 87; 0;41681
13; 4332.5; 18-FEB-2010 23:17:18; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;41681
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2; -208.9; 18-FEB-2010 23:42:12; Dark ; 57.0; 75; 26Eps Sco ; 2.29; 4250;occ; 114; 0;41681
3; 77.3; 18-FEB-2010 23:46:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41682
4; 344.4; 18-FEB-2010 23:51:26; Dark ; 42.5; 4; Alp1Cen ; -0.01; 5800;occ; 85; 0;41682
5; 423.9; 18-FEB-2010 23:52:45; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;41682
6; 512.8; 18-FEB-2010 23:54:14; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;41682
7; 601.7; 18-FEB-2010 23:55:43; Dark ; 44.5; 12; Alp1Cru ; 0.77; 30000;occ; 89; 0;41682
8; 714.5; 18-FEB-2010 23:57:36; Dark ; 43.5; 64; Gam Cen ; 2.20; 10600;occ; 87; 0;41682
9; 944.5; 19-FEB-2010 00:01:26; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;41682
10; 1741.8; 19-FEB-2010 00:14:43; Dark ; 51.0; 48; 30Alp Hya ; 1.98; 4100;occ; 102; 0;41682
11; 3540.5; 19-FEB-2010 00:44:42; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;41682
12; 4067.3; 19-FEB-2010 00:53:29; Bright; 44.5; 130; 23Bet Dra ; 2.80; 5800;occ; 89; 0;41682
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3; -299.6; 18-FEB-2010 06:54:42; Dark ; 52.0; 25; 35Lam Sco ; 1.62; 28000;occ; 104; 0;41671
4; -217.5; 18-FEB-2010 06:56:05; Dark ; 49.0; 75; 26Eps Sco ; 2.29; 4250;occ; 98; 0;41671
5; 71.7; 18-FEB-2010 07:00:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41672
6; 338.5; 18-FEB-2010 07:05:21; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;41672
7; 418.0; 18-FEB-2010 07:06:40; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;41672
8; 505.3; 18-FEB-2010 07:08:07; Dark ; 42.0; 77; Eps Cen ; 2.30; 28000;occ; 84; 0;41672
9; 597.0; 18-FEB-2010 07:09:39; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0;41672
10; 707.1; 18-FEB-2010 07:11:29; Dark ; 45.5; 64; Gam Cen ; 2.20; 10600;occ; 91; 0;41672
11; 940.3; 18-FEB-2010 07:15:22; Dark ; 44.0; 113; Mu Vel ; 2.69; 5000;occ; 88; 0;41672
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3; 4069.2; 18-FEB-2010 08:07:31; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;41672
4; 4332.4; 18-FEB-2010 08:11:54; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;41672
5; 5736.7; 18-FEB-2010 08:35:19; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;41672
6; 5819.3; 18-FEB-2010 08:36:41; Dark ; 50.5; 75; 26Eps Sco ; 2.29; 4250;occ; 101; 0;41672
7; 6374.8; 18-FEB-2010 08:45:57; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;41672
8; 6454.5; 18-FEB-2010 08:47:17; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;41672
9; 6541.9; 18-FEB-2010 08:48:44; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;41672
10; 6633.5; 18-FEB-2010 08:50:16; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;41672
11; 6743.9; 18-FEB-2010 08:52:06; Dark ; 53.0; 64; Gam Cen ; 2.20; 10600;occ; 106; 0;41672
12; 6976.6; 18-FEB-2010 08:55:59; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;41672
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3; 4068.8; 18-FEB-2010 09:48:07; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;41673
4; 4332.3; 18-FEB-2010 09:52:30; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;41673
5; 5737.5; 18-FEB-2010 10:15:55; Dark ; 46.0; 25; 35Lam Sco ; 1.62; 28000;occ; 92; 0;41673
6; 5820.1; 18-FEB-2010 10:17:18; Dark ; 46.5; 75; 26Eps Sco ; 2.29; 4250;occ; 93; 0;41673
7; 6108.6; 18-FEB-2010 10:22:07; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41673
8; 6375.7; 18-FEB-2010 10:26:34; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;41673
9; 6455.1; 18-FEB-2010 10:27:53; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;41673
10; 6542.6; 18-FEB-2010 10:29:21; Dark ; 42.0; 77; Eps Cen ; 2.30; 28000;occ; 84; 0;41673
11; 6634.1; 18-FEB-2010 10:30:52; Dark ; 47.5; 12; Alp1Cru ; 0.77; 30000;occ; 95; 0;41673
12; 6744.7; 18-FEB-2010 10:32:43; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 0;41673
13; 6977.0; 18-FEB-2010 10:36:35; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;41673
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3; 4068.4; 18-FEB-2010 11:28:42; Bright; 43.0; 130; 23Bet Dra ; 2.80; 5800;occ; 86; 0;41674
4; 4332.2; 18-FEB-2010 11:33:06; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;41674
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5; 5737.9; 18-FEB-2010 11:56:32; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;41674
6; 5820.9; 18-FEB-2010 11:57:55; Dark ; 51.0; 75; 26Eps Sco ; 2.29; 4250;occ; 102; 0;41674
7; 6109.0; 18-FEB-2010 12:02:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41674
8; 6376.3; 18-FEB-2010 12:07:10; Dark ; 47.0; 4; Alp1Cen ;-0.01; 5800;occ; 94; 0;41674
9; 6455.5; 18-FEB-2010 12:08:29; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;41674
10; 6543.3; 18-FEB-2010 12:09:57; Dark ; 41.5; 77; Eps Cen ; 2.30; 28000;occ; 83; 0;41674
11; 6634.4; 18-FEB-2010 12:11:28; Dark ; 46.5; 12; Alp1Cru ; 0.77; 30000;occ; 93; 0;41674
12; 6745.4; 18-FEB-2010 12:13:19; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 0;41674
13; 6977.6; 18-FEB-2010 12:17:11; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;41674
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6; 5821.9; 18-FEB-2010 13:38:32; Dark ; 55.0; 75; 26Eps Sco ; 2.29; 4250;occ; 110; 0;41675
7; 6109.6; 18-FEB-2010 13:43:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41675
8; 6376.8; 18-FEB-2010 13:47:47; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;41675
9; 6456.2; 18-FEB-2010 13:49:06; Dark ; 51.5; 10; Bet Cen ; 0.61; 28000;occ; 103; 0;41675
10; 6544.4; 18-FEB-2010 13:50:34; Dark ; 42.5; 77; Eps Cen ; 2.30; 28000;occ; 85; 0;41675
11; 6634.9; 18-FEB-2010 13:52:05; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;41675
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13; 6978.1; 18-FEB-2010 13:57:48; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;41675
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3; 4068.4; 18-FEB-2010 14:49:54; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;41676
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8; 6377.4; 18-FEB-2010 15:28:23; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;41676
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4; 3536.8; 19-FEB-2010 20:51:49; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;41694
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 7; 5832.7; 19-FEB-2010 09:45:54; Dark ; 61.0; 75; 26Eps Sco ; 2.29; 4250;occ; 122; 0;41687
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13; 6755.6; 19-FEB-2010 11:41:53; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 0;41688
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 3; 4066.0; 19-FEB-2010 15:58:51; Bright; 44.5; 130; 23Bet Dra ; 2.80; 5800;occ; 89; 0;41691
 4; 4333.7; 19-FEB-2010 16:03:18; Bright; 42.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 85; 0;41691
 5; 4758.3; 19-FEB-2010 16:10:23; Bright; 52.5; 168; 17Zet Aql ; 2.99; 11000;occ; 105; 0;41691
 6; 5749.0; 19-FEB-2010 16:26:54; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;41691
 7; 5836.4; 19-FEB-2010 16:28:21; Dark ; 51.0; 75; 26Eps Sco ; 2.29; 4250;occ; 102; 0;41691
 8; 6118.5; 19-FEB-2010 16:33:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41691
 9; 6244.5; 19-FEB-2010 16:35:09; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;41691
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 11; 6466.3; 19-FEB-2010 16:38:51; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;41691
 12; 6642.3; 19-FEB-2010 16:41:47; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;41691
 13; 6757.9; 19-FEB-2010 16:43:42; Dark ; 45.5; 64; Gam Cen ; 2.20; 10600;occ; 91; 0;41691
 14; 6984.8; 19-FEB-2010 16:47:29; Dark ; 45.5; 113; Mu Vel ; 2.69; 5000;occ; 91; 0;41691
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 3; 3431.7; 19-FEB-2010 17:28:52; Bright; 38.0; 49; 1Alp UMi ; 1.99; 6300;occ; 76; 0;41692
 4; 3537.4; 19-FEB-2010 17:30:38; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;41692
 5; 4065.9; 19-FEB-2010 17:39:26; Bright; 46.0; 130; 23Bet Dra ; 2.80; 5800;occ; 92; 0;41692
 6; 4199.9; 19-FEB-2010 17:41:41; Bright; 36.0; 144; 18Del Cyg ; 2.86; 11000;occ; 72; 0;41692
 7; 4333.7; 19-FEB-2010 17:43:54; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;41692
 8; 4758.5; 19-FEB-2010 17:50:59; Bright; 54.0; 168; 17Zet Aql ; 2.99; 11000;occ; 108; 0;41692
 9; 5334.4; 19-FEB-2010 18:00:35; Dark ; 42.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 84; 0;41692
 10; 5436.2; 19-FEB-2010 18:02:17; Dark ; 42.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 85; 0;41692
 11; 5749.8; 19-FEB-2010 18:07:30; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;41692
 12; 5837.4; 19-FEB-2010 18:08:58; Dark ; 46.0; 75; 26Eps Sco ; 2.29; 4250;occ; 92; 0;41692
 13; 6007.2; 19-FEB-2010 18:11:48; Dark ; 40.0; 141; Bet Ara ; 2.84; 4600;occ; 80; 0;41692
 14; 6119.0; 19-FEB-2010 18:13:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41692
 15; 6387.1; 19-FEB-2010 18:18:08; Dark ; 47.0; 4; Alp1Cen ;-0.01; 5800;occ; 94; 0;41692
 16; 6466.8; 19-FEB-2010 18:19:27; Dark ; 47.5; 10; Bet Cen ; 0.61; 28000;occ; 95; 0;41692
 17; 6643.0; 19-FEB-2010 18:22:24; Dark ; 40.0; 12; Alp1Cru ; 0.77; 30000;occ; 80; 0;41692
 18; 6758.6; 19-FEB-2010 18:24:19; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 0;41692
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 3; 3431.5; 19-FEB-2010 19:09:28; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;41693
 4; 3537.0; 19-FEB-2010 19:11:14; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;41693
 5; 4065.6; 19-FEB-2010 19:20:02; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;41693
 6; 4333.6; 19-FEB-2010 19:24:30; Bright; 43.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 86; 0;41693
 7; 4758.7; 19-FEB-2010 19:31:35; Bright; 54.0; 168; 17Zet Aql ; 2.99; 11000;occ; 108; 0;41693
 8; 5334.5; 19-FEB-2010 19:41:11; Dark ; 42.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 85; 0;41693
 9; 5436.4; 19-FEB-2010 19:42:53; Dark ; 40.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 80; 0;41693
 10; 5750.4; 19-FEB-2010 19:48:07; Dark ; 42.5; 25; 35Lam Sco ; 1.62; 28000;occ; 85; 0;41693
 11; 5838.3; 19-FEB-2010 19:49:35; Dark ; 57.5; 75; 26Eps Sco ; 2.29; 4250;occ; 115; 0;41693
 12; 6007.5; 19-FEB-2010 19:52:24; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;41693
 13; 6119.5; 19-FEB-2010 19:54:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41693
 14; 6387.8; 19-FEB-2010 19:58:44; Dark ; 41.0; 4; Alp1Cen ;-0.01; 5800;occ; 82; 0;41693
 15; 6467.3; 19-FEB-2010 20:00:04; Dark ; 51.5; 10; Bet Cen ; 0.61; 28000;occ; 103; 0;41693
 16; 6643.2; 19-FEB-2010 20:03:00; Dark ; 54.0; 12; Alp1Cru ; 0.77; 30000;occ; 108; 0;41693
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4; 729.0; 20-FEB-2010 09:29:49; Dark ; 44.5; 64; Gam Cen ; 2.20; 10600;occ; 89; 0;41702
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3; 3534.1; 20-FEB-2010 10:16:34; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;41702
4; 4092.5; 20-FEB-2010 10:25:52; Bright; 38.0; 69; 33Gam Dra ; 2.23; 3800;occ; 76; 0;41702
5; 4334.4; 20-FEB-2010 10:29:54; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;41702
6; 4760.8; 20-FEB-2010 10:37:01; Bright; 35.0; 168; 17Zet Aql ; 2.99; 11000;occ; 70; 0;41702
7; 5756.1; 20-FEB-2010 10:53:36; Dark ; 45.0; 25; 35Lam Sco ; 1.62; 28000;occ; 90; 0;41702
8; 5846.6; 20-FEB-2010 10:55:07; Dark ; 51.5; 75; 26Eps Sco ; 2.29; 4250;occ; 103; 0;41702
9; 6124.1; 20-FEB-2010 10:59:44; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41702
10; 6393.0; 20-FEB-2010 11:04:13; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;41702
11; 6472.9; 20-FEB-2010 11:05:33; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;41702
12; 6765.7; 20-FEB-2010 11:10:26; Dark ; 44.0; 64; Gam Cen ; 2.20; 10600;occ; 88; 0;41702
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2; 2355.4; 20-FEB-2010 11:37:31; Bright; 43.0; 166; 17Eps Leo ; 2.98; 6000;occ; 86; 0;41703
3; 3533.7; 20-FEB-2010 11:57:10; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;41703
4; 4092.4; 20-FEB-2010 12:06:28; Bright; 42.5; 69; 33Gam Dra ; 2.23; 3800;occ; 85; 0;41703
5; 4334.3; 20-FEB-2010 12:10:30; Bright; 40.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 81; 0;41703
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3; 438.8; 20-FEB-2010 16:07:22; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;41706
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2; 2354.7; 20-FEB-2010 16:39:18; Bright; 43.0; 166; 17Eps Leo ; 2.98; 6000;occ; 86; 0;41706
3; 3532.9; 20-FEB-2010 16:58:56; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;41706
4; 4091.9; 20-FEB-2010 17:08:15; Bright; 43.5; 69; 33Gam Dra ; 2.23; 3800;occ; 87; 0;41706
5; 4334.7; 20-FEB-2010 17:12:18; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;41706
6; 4762.0; 20-FEB-2010 17:19:26; Bright; 53.5; 168; 17Zet Aql ; 2.99; 11000;occ; 107; 0;41706
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2; 2344.9; 22-FEB-2010 20:37:42; Bright; 41.5; 166; 17Eps Leo ; 2.98; 6000;occ; 83; 0;41737
3; 3102.8; 22-FEB-2010 20:50:20; Bright; 42.0; 36; 50Alp UMa ; 1.80; 6300;occ; 84; 0;41737
4; 3522.9; 22-FEB-2010 20:57:20; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;41737
5; 4088.4; 22-FEB-2010 21:06:46; Bright; 43.5; 69; 33Gam Dra ; 2.23; 3800;occ; 87; 0;41737
6; 4336.9; 22-FEB-2010 21:10:54; Bright; 39.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 79; 0;41737
7; 4770.1; 22-FEB-2010 21:18:08; Bright; 37.0; 168; 17Zet Aql ; 2.99; 11000;occ; 74; 0;41737
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2; -155.2; 22-FEB-2010 21:36:38; Dark ; 55.0; 75; 26Eps Sco ; 2.29; 4250;occ; 110; 0;41737
3; 107.0; 22-FEB-2010 21:41:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41738
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6; 966.8; 22-FEB-2010 21:55:20; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;41738
7; 1745.5; 22-FEB-2010 22:08:19; Dark ; 49.5; 48; 30Alp Hya ; 1.98; 4100;occ; 99; 0;41738
8; 2344.5; 22-FEB-2010 22:18:18; Bright; 41.0; 166; 17Eps Leo ; 2.98; 6000;occ; 82; 0;41738
9; 3102.1; 22-FEB-2010 22:30:55; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;41738
10; 3522.5; 22-FEB-2010 22:37:56; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;41738
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12; 4336.8; 22-FEB-2010 22:51:30; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;41738
13; 4770.4; 22-FEB-2010 22:58:44; Bright; 37.5; 168; 17Zet Aql ; 2.99; 11000;occ; 75; 0;41738
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3; 107.5; 22-FEB-2010 23:21:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41739
4; 458.7; 22-FEB-2010 23:27:28; Dark ; 46.0; 10; Bet Cen ; 0.61; 28000;occ; 92; 0;41739
5; 754.9; 22-FEB-2010 23:32:24; Dark ; 50.0; 64; Gam Cen ; 2.20; 10600;occ; 100; 0;41739
6; 967.3; 22-FEB-2010 23:35:57; Dark ; 44.0; 113; Mu Vel ; 2.69; 5000;occ; 88; 0;41739
7; 1745.3; 22-FEB-2010 23:48:55; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;41739
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9; 3101.8; 23-FEB-2010 00:11:31; Bright; 44.0; 36; 50Alp UMa ; 1.80; 6300;occ; 88; 0;41739
10; 3522.3; 23-FEB-2010 00:18:31; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;41739
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12; 4336.8; 23-FEB-2010 00:32:06; Bright; 41.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 83; 0;41739
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3; 750.3; 22-FEB-2010 11:48:08; Dark ; 50.0; 64; Gam Cen ; 2.20; 10600;occ; 100; 0;41732
4; 964.6; 22-FEB-2010 11:51:42; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;41732
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3; 3105.2; 22-FEB-2010 12:27:23; Bright; 42.0; 36; 50Alp UMa ; 1.80; 6300;occ; 84; 0;41732
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5; 4088.7; 22-FEB-2010 12:43:46; Bright; 42.5; 69; 33Gam Dra ; 2.23; 3800;occ; 85; 0;41732
6; 4336.5; 22-FEB-2010 12:47:54; Bright; 46.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 93; 0;41732
7; 4769.1; 22-FEB-2010 12:55:07; Bright; 35.5; 168; 17Zet Aql ; 2.99; 11000;occ; 71; 0;41732
8; 5776.7; 22-FEB-2010 13:11:54; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;41732
9; 5875.6; 22-FEB-2010 13:13:33; Dark ; 50.5; 75; 26Eps Sco ; 2.29; 4250;occ; 101; 0;41732
10; 6140.1; 22-FEB-2010 13:17:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41732
11; 6491.0; 22-FEB-2010 13:23:49; Dark ; 47.0; 10; Bet Cen ; 0.61; 28000;occ; 94; 0;41732
12; 6786.6; 22-FEB-2010 13:28:44; Dark ; 45.5; 64; Gam Cen ; 2.20; 10600;occ; 91; 0;41732
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5; 4089.1; 22-FEB-2010 14:24:23; Bright; 44.0; 69; 33Gam Dra ; 2.23; 3800;occ; 88; 0;41733
6; 4336.4; 22-FEB-2010 14:28:30; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;41733
7; 4769.2; 22-FEB-2010 14:35:43; Bright; 37.0; 168; 17Zet Aql ; 2.99; 11000;occ; 74; 0;41733
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9; 5876.6; 22-FEB-2010 14:54:10; Dark ; 48.0; 75; 26Eps Sco ; 2.29; 4250;occ; 96; 0;41733
10; 6140.7; 22-FEB-2010 14:58:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41733
11; 6491.6; 22-FEB-2010 15:04:25; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;41733
12; 6787.4; 22-FEB-2010 15:09:21; Dark ; 43.0; 64; Gam Cen ; 2.20; 10600;occ; 86; 0;41733
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9; 4046.3; 26-FEB-2010 20:40:12; Bright; 45.0; 130; 23Bet Dra ; 2.80; 5800;occ; 90; 0;41794
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17;	5935.8;	26-FEB-2010	14:29:18;	Dark	;	51.0;	75;	26Eps	Sco	;	2.29;	4250;occ;	102;	0;41790
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19;	6288.5;	26-FEB-2010	14:35:10;	Dark	;	49.5;	131;	Gam	Lup	;	2.80;	26000;occ;	99;	0;41790
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22;	6629.1;	26-FEB-2010	14:40:51;	Dark	;	42.5;	77;	Eps	Cen	;	2.30;	28000;occ;	85;	0;41790
23;	6745.2;	26-FEB-2010	14:42:47;	Dark	;	49.0;	26;	Gam	Cru	;	1.62;	2900;occ;	98;	0;41790
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2;	2131.4;	26-FEB-2010	15:06:29;	Bright;	45.5;	22;	32Alp	Leo	;	1.36;	15200;occ;	91;	0;41791	
3;	2331.3;	26-FEB-2010	15:09:49;	Bright;	41.0;	166;	17Eps	Leo	;	2.98;	6000;occ;	82;	0;41791	
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23;	3502.2;	27-FEB-2010	04:54:08;	Bright;	;	42.5;	60;	7Bet UMi	;	2.08;	3950;occ;	85;	0;	41799
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 3; 2328.7; 27-FEB-2010 11:16:58; Bright; 43.0; 166; 17Eps Leo ; 2.98; 6000;occ; 86; 0;41803
 4; 2835.0; 27-FEB-2010 11:25:24; Bright; 49.5; 174; 52Psi UMa ; 3.00; 4400;occ; 99; 0;41803
 5; 2994.9; 27-FEB-2010 11:28:04; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;41803
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 7; 3500.9; 27-FEB-2010 11:36:30; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;41803
 8; 3785.4; 27-FEB-2010 11:41:15; Bright; 46.0; 119; 14Eta Dra ; 2.73; 4700;occ; 92; 0;41803
 9; 4043.9; 27-FEB-2010 11:45:33; Bright; 48.0; 130; 23Bet Dra ; 2.80; 5800;occ; 96; 0;41803
 10; 4210.3; 27-FEB-2010 11:48:19; Bright; 35.0; 144; 18Del Cyg ; 2.86; 11000;occ; 70; 0;41803
 11; 4340.5; 27-FEB-2010 11:50:30; Bright; 40.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 81; 0;41803
 12; 4789.8; 27-FEB-2010 11:57:59; Bright; 37.5; 168; 17Zet Aql ; 2.99; 11000;occ; 75; 0;41803
 13; 5523.0; 27-FEB-2010 12:10:12; Dark ; 41.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 83; 0;41803
 14; 5665.4; 27-FEB-2010 12:12:35; Dark ; 51.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 102; 0;41803
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 17; 6179.4; 27-FEB-2010 12:21:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41803
 18; 6303.8; 27-FEB-2010 12:23:13; Dark ; 50.0; 131; Gam Lup ; 2.80; 26000;occ; 100; 0;41803
 19; 6454.3; 27-FEB-2010 12:25:43; Dark ; 53.0; 4; Alp1Cen ;-0.01; 5800;occ; 106; 0;41803
 20; 6533.6; 27-FEB-2010 12:27:03; Dark ; 52.5; 10; Bet Cen ; 0.61; 28000;occ; 105; 0;41803
 21; 6638.4; 27-FEB-2010 12:28:48; Dark ; 48.0; 77; Eps Cen ; 2.30; 28000;occ; 96; 0;41803
 22; 6752.1; 27-FEB-2010 12:30:41; Dark ; 56.0; 26; Gam Cru ; 1.62; 2900;occ; 112; 0;41803
 23; 6833.6; 27-FEB-2010 12:32:03; Dark ; 43.5; 64; Gam Cen ; 2.20; 10600;occ; 87; 0;41803

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 3; 2289.6; 27-FEB-2010 12:56:55; Bright; 46.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 92; 0;41804
 4; 2834.5; 27-FEB-2010 13:05:59; Bright; 48.0; 174; 52Psi UMa ; 3.00; 4400;occ; 96; 0;41804
 5; 2994.4; 27-FEB-2010 13:08:39; Bright; 61.0; 82; 48Bet UMa ; 2.37; 10600;occ; 122; 0;41804
 6; 3078.3; 27-FEB-2010 13:10:03; Bright; 47.5; 87; 64Gam UMa ; 2.43; 11000;occ; 95; 0;41804
 7; 3500.6; 27-FEB-2010 13:17:06; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;41804
 8; 3785.0; 27-FEB-2010 13:21:50; Bright; 46.5; 119; 14Eta Dra ; 2.73; 4700;occ; 93; 0;41804
 9; 4043.7; 27-FEB-2010 13:26:09; Bright; 65.0; 130; 23Bet Dra ; 2.80; 5800;occ; 130; 0;41804
 10; 4210.5; 27-FEB-2010 13:28:56; Bright; 35.0; 144; 18Del Cyg ; 2.86; 11000;occ; 70; 0;41804
 11; 4340.7; 27-FEB-2010 13:31:06; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;41804
 12; 4790.1; 27-FEB-2010 13:38:35; Bright; 37.5; 168; 17Zet Aql ; 2.99; 11000;occ; 75; 0;41804
 13; 5523.8; 27-FEB-2010 13:50:49; Dark ; 48.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 96; 0;41804
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 16; 5951.3; 27-FEB-2010 13:57:56; Dark ; 51.0; 75; 26Eps Sco ; 2.29; 4250;occ; 102; 0;41804
 17; 6180.1; 27-FEB-2010 14:01:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41804
 18; 6304.9; 27-FEB-2010 14:03:50; Dark ; 51.5; 131; Gam Lup ; 2.80; 26000;occ; 103; 0;41804
 19; 6454.9; 27-FEB-2010 14:06:20; Dark ; 47.0; 4; Alp1Cen ;-0.01; 5800;occ; 94; 0;41804
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8; 3785.0; 27-FEB-2010 15:02:26; Bright; 66.0; 119; 14Eta Dra ; 2.73; 4700;occ; 132; 0;41805
9; 4043.5; 27-FEB-2010 15:06:44; Bright; 46.0; 130; 23Bet Dra ; 2.80; 5800;occ; 92; 0;41805
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11; 4340.9; 27-FEB-2010 15:11:42; Bright; 43.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 87; 0;41805
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19; 6455.9; 27-FEB-2010 15:46:57; Dark ; 48.0; 4; Alp1Cen ;-0.01; 5800;occ; 96; 0;41805
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22; 6753.2; 27-FEB-2010 15:51:54; Dark ; 51.0; 26; Gam Cru ; 1.62; 2900;occ; 102; 0;41805
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3; 2833.1; 27-FEB-2010 16:27:10; Bright; 46.5; 174; 52Psi UMa ; 3.00; 4400;occ; 93; 0;41806
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7; 3784.3; 27-FEB-2010 16:43:01; Bright; 47.0; 119; 14Eta Dra ; 2.73; 4700;occ; 94; 0;41806
8; 4043.4; 27-FEB-2010 16:47:20; Bright; 47.5; 130; 23Bet Dra ; 2.80; 5800;occ; 95; 0;41806
9; 4210.9; 27-FEB-2010 16:50:08; Bright; 37.0; 144; 18Del Cyg ; 2.86; 11000;occ; 74; 0;41806
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21; 6753.9; 27-FEB-2010 17:32:31; Dark ; 56.0; 26; Gam Cru ; 1.62; 2900;occ; 112; 0;41806
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4; 2992.9; 27-FEB-2010 18:10:26; Bright; 61.0; 82; 48Bet UMa ; 2.37; 10600;occ; 122; 0;41807
5; 3076.0; 27-FEB-2010 18:11:49; Bright; 68.0; 87; 64Gam UMa ; 2.43; 11000;occ; 136; 0;41807
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16; 6181.9; 27-FEB-2010 19:03:35; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41807
17; 6308.2; 27-FEB-2010 19:05:41; Dark ; 51.0; 131; Gam Lup ; 2.80; 26000;occ; 102; 0;41807
18; 6456.7; 27-FEB-2010 19:08:10; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;41807
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 3; -77.0; 28-FEB-2010 01:42:16; Dark ; 56.5; 75; 26Eps Sco ; 2.29; 4250;occ; 113; 0;41811
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