

GOMOS Daily Report 22-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	25FEB2010 04:43:20
Data source version	GOMOS/5.00L04
Start time of products	22FEB2010 20:27:43
Stop time of products	22FEB2010 23:58:53
Store outputs in DB	Yes
Nb of level 1b prods	26
Nb of prods with errors	0

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

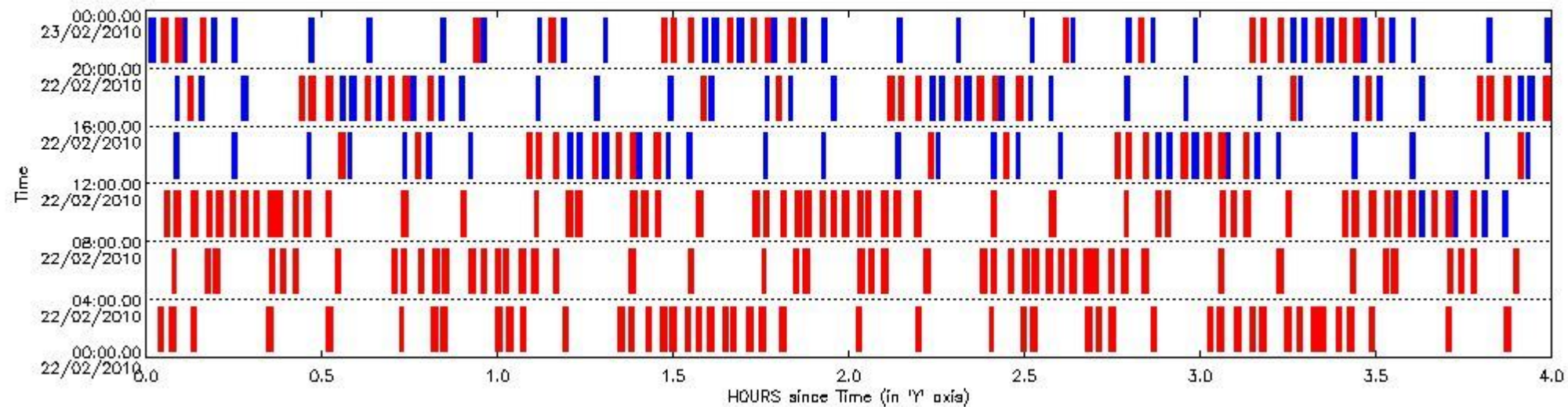
2.1 Level 0 products arrived in PCF (see template [here](#))

2.2 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
22-FEB-2010 00:01:56	Alp1Cru	12	41725
22-FEB-2010 00:03:59	GamCen	64	41725
22-FEB-2010 00:07:36	MuVel	113	41725
22-FEB-2010 00:20:38	30AlpHya	48	41725
22-FEB-2010 00:30:42	17EpsLeo	166	41725
22-FEB-2010 00:43:23	50AlpUMa	36	41725
22-FEB-2010 00:48:46	1AlpUMi	49	41725
22-FEB-2010 00:50:21	7BetUMi	60	41725
22-FEB-2010 00:59:44	33GamDra	69	41725
22-FEB-2010 01:01:38	18DelCyg	144	41725
22-FEB-2010 01:03:50	3AlpLyr	5	41725
22-FEB-2010 01:11:01	17ZetAql	168	41725
22-FEB-2010 01:20:39	41PiSgr	155	41725
22-FEB-2010 01:22:22	34SigSgr	57	41725
22-FEB-2010 01:25:18	20EpsSgr	38	41725

22-FEB-2010 01:27:46	35LamSco	25	41725
22-FEB-2010 01:29:23	26EpsSco	75	41725
22-FEB-2010 01:31:57	BetAra	141	41725
22-FEB-2010 01:33:50	DSA1025	0	41726
22-FEB-2010 01:35:55	BetTrA	134	41726
22-FEB-2010 01:38:21	Alp1Cen	4	41726
22-FEB-2010 01:39:41	BetCen	10	41726
22-FEB-2010 01:42:32	Alp1Cru	12	41726
22-FEB-2010 01:44:36	GamCen	64	41726
22-FEB-2010 01:48:12	MuVel	113	41726
22-FEB-2010 02:01:14	30AlpHya	48	41726
22-FEB-2010 02:11:18	17EpsLeo	166	41726
22-FEB-2010 02:23:58	50AlpUMa	36	41726
22-FEB-2010 02:29:22	1AlpUMi	49	41726
22-FEB-2010 02:30:56	7BetUMi	60	41726
22-FEB-2010 02:40:20	33GamDra	69	41726
22-FEB-2010 02:42:14	18DelCyg	144	41726
22-FEB-2010 02:44:26	3AlpLyr	5	41726
22-FEB-2010 02:51:37	17ZetAql	168	41726
22-FEB-2010 03:01:15	41PiSgr	155	41726
22-FEB-2010 03:02:59	34SigSgr	57	41726
22-FEB-2010 03:05:54	20EpsSgr	38	41726
22-FEB-2010 03:08:23	35LamSco	25	41726
22-FEB-2010 03:10:00	26EpsSco	75	41726
22-FEB-2010 03:14:27	DSA1025	0	41727
22-FEB-2010 03:16:32	BetTrA	134	41727
22-FEB-2010 03:18:58	Alp1Cen	4	41727
22-FEB-2010 03:20:17	BetCen	10	41727
22-FEB-2010 03:23:09	Alp1Cru	12	41727
22-FEB-2010 03:25:13	GamCen	64	41727
22-FEB-2010 03:28:48	MuVel	113	41727
22-FEB-2010 03:41:50	30AlpHya	48	41727
22-FEB-2010 03:51:54	17EpsLeo	166	41727
22-FEB-2010 04:04:33	50AlpUMa	36	41727
22-FEB-2010 04:09:58	1AlpUMi	49	41727
22-FEB-2010 04:11:32	7BetUMi	60	41727
22-FEB-2010 04:20:56	33GamDra	69	41727
22-FEB-2010 04:22:50	18DelCyg	144	41727
22-FEB-2010 04:25:02	3AlpLyr	5	41727
22-FEB-2010 04:32:13	17ZetAql	168	41727
22-FEB-2010 04:41:51	41PiSgr	155	41727
22-FEB-2010 04:43:35	34SigSgr	57	41727
22-FEB-2010 04:46:31	20EpsSgr	38	41727
22-FEB-2010 04:48:59	35LamSco	25	41727
22-FEB-2010 04:50:37	26EpsSco	75	41727
22-FEB-2010 04:55:03	DSA1025	0	41728
22-FEB-2010 04:57:08	BetTrA	134	41728
22-FEB-2010 04:59:34	Alp1Cen	4	41728
22-FEB-2010 05:00:54	BetCen	10	41728
22-FEB-2010 05:03:45	Alp1Cru	12	41728
22-FEB-2010 05:05:49	GamCen	64	41728
22-FEB-2010 05:09:25	MuVel	113	41728
22-FEB-2010 05:22:26	30AlpHya	48	41728
22-FEB-2010 05:32:29	17EpsLeo	166	41728
22-FEB-2010 05:45:09	50AlpUMa	36	41728
22-FEB-2010 05:50:34	1AlpUMi	49	41728
22-FEB-2010 05:52:08	7BetUMi	60	41728
22-FEB-2010 06:01:31	33GamDra	69	41728
22-FEB-2010 06:03:26	18DelCyg	144	41728

22-FEB-2010 06:05:38	3AlpLyr	5	41728
22-FEB-2010 06:12:50	17ZetAql	168	41728
22-FEB-2010 06:22:27	41PiSgr	155	41728
22-FEB-2010 06:24:11	34SigSgr	57	41728
22-FEB-2010 06:27:07	20EpsSgr	38	41728
22-FEB-2010 06:29:36	35LamSco	25	41728
22-FEB-2010 06:31:13	26EpsSco	75	41728
22-FEB-2010 06:33:46	BetAra	141	41728
22-FEB-2010 06:35:40	DSA1025	0	41729
22-FEB-2010 06:37:45	BetTrA	134	41729
22-FEB-2010 06:40:11	Alp1Cen	4	41729
22-FEB-2010 06:41:30	BetCen	10	41729
22-FEB-2010 06:44:21	Alp1Cru	12	41729
22-FEB-2010 06:46:26	GamCen	64	41729
22-FEB-2010 06:50:01	MuVel	113	41729
22-FEB-2010 07:03:02	30AlpHya	48	41729
22-FEB-2010 07:13:05	17EpsLeo	166	41729
22-FEB-2010 07:25:44	50AlpUMa	36	41729
22-FEB-2010 07:31:10	1AlpUMi	49	41729
22-FEB-2010 07:32:43	7BetUMi	60	41729
22-FEB-2010 07:42:07	33GamDra	69	41729
22-FEB-2010 07:44:02	18DelCyg	144	41729
22-FEB-2010 07:46:14	3AlpLyr	5	41729
22-FEB-2010 07:53:26	17ZetAql	168	41729
22-FEB-2010 08:03:04	41PiSgr	155	41729
22-FEB-2010 08:04:48	34SigSgr	57	41729
22-FEB-2010 08:07:44	20EpsSgr	38	41729
22-FEB-2010 08:10:13	35LamSco	25	41729
22-FEB-2010 08:11:50	26EpsSco	75	41729
22-FEB-2010 08:14:22	BetAra	141	41729
22-FEB-2010 08:16:16	DSA1025	0	41730
22-FEB-2010 08:18:21	BetTrA	134	41730
22-FEB-2010 08:20:47	Alp1Cen	4	41730
22-FEB-2010 08:22:07	BetCen	10	41730
22-FEB-2010 08:24:58	Alp1Cru	12	41730
22-FEB-2010 08:27:02	GamCen	64	41730
22-FEB-2010 08:30:37	MuVel	113	41730
22-FEB-2010 08:43:38	30AlpHya	48	41730
22-FEB-2010 08:53:40	17EpsLeo	166	41730
22-FEB-2010 09:06:20	50AlpUMa	36	41730
22-FEB-2010 09:11:46	1AlpUMi	49	41730
22-FEB-2010 09:13:19	7BetUMi	60	41730
22-FEB-2010 09:22:43	33GamDra	69	41730
22-FEB-2010 09:24:38	18DelCyg	144	41730
22-FEB-2010 09:26:50	3AlpLyr	5	41730
22-FEB-2010 09:34:02	17ZetAql	168	41730
22-FEB-2010 09:43:40	41PiSgr	155	41730
22-FEB-2010 09:45:24	34SigSgr	57	41730
22-FEB-2010 09:48:20	20EpsSgr	38	41730
22-FEB-2010 09:50:49	35LamSco	25	41730
22-FEB-2010 09:52:27	26EpsSco	75	41730
22-FEB-2010 09:54:59	BetAra	141	41730
22-FEB-2010 09:56:53	DSA1025	0	41731
22-FEB-2010 09:58:57	BetTrA	134	41731
22-FEB-2010 10:01:24	Alp1Cen	4	41731
22-FEB-2010 10:02:44	BetCen	10	41731
22-FEB-2010 10:05:34	Alp1Cru	12	41731
22-FEB-2010 10:07:39	GamCen	64	41731
22-FEB-2010 10:11:14	MuVel	113	41731

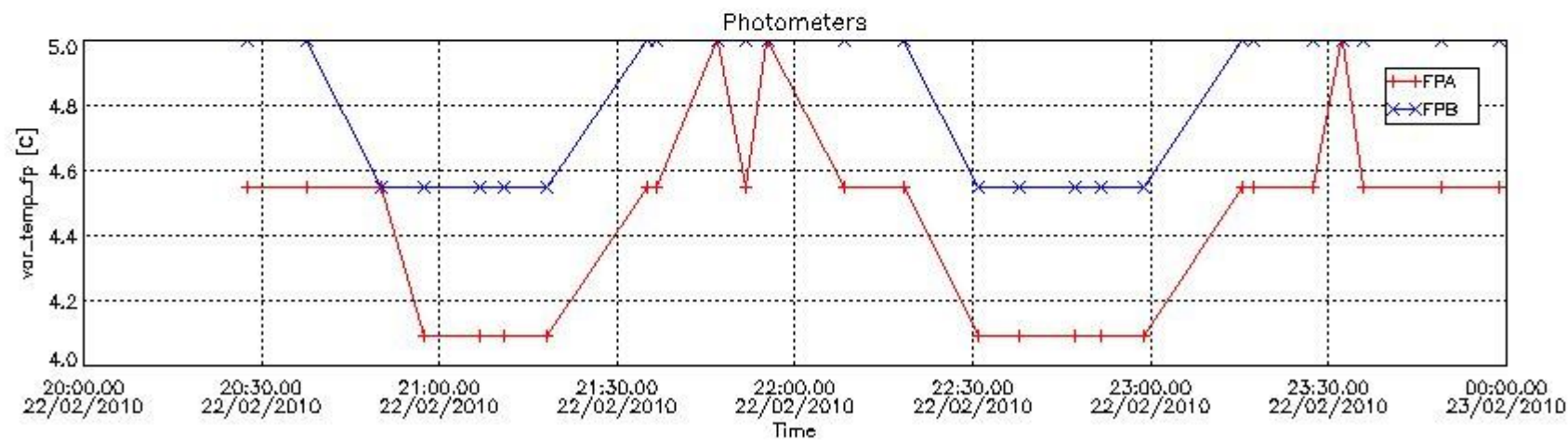
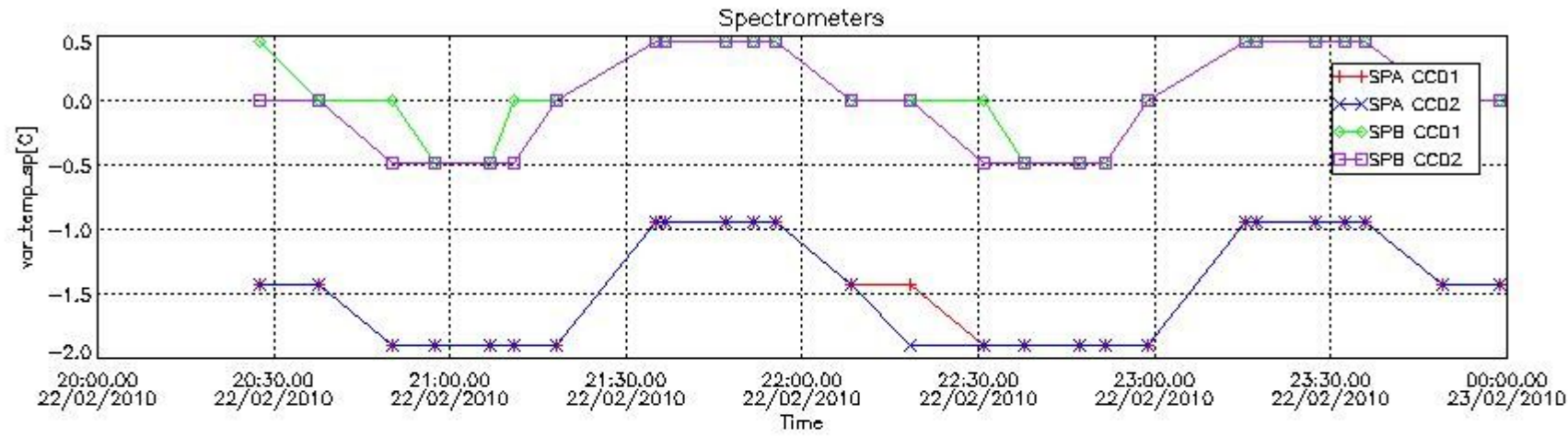
22-FEB-2010 10:24:14	30AlpHya	48	41731
22-FEB-2010 10:34:16	17EpsLeo	166	41731
22-FEB-2010 10:46:55	50AlpUMa	36	41731
22-FEB-2010 10:52:22	1AlpUMi	49	41731
22-FEB-2010 10:53:54	7BetUMi	60	41731
22-FEB-2010 11:03:19	33GamDra	69	41731
22-FEB-2010 11:05:14	18DelCyg	144	41731
22-FEB-2010 11:07:26	3AlpLyr	5	41731
22-FEB-2010 11:14:38	17ZetAql	168	41731
22-FEB-2010 11:24:16	41PiSgr	155	41731
22-FEB-2010 11:26:00	34SigSgr	57	41731
22-FEB-2010 11:28:56	20EpsSgr	38	41731
22-FEB-2010 11:31:26	35LamSco	25	41731
22-FEB-2010 11:33:04	26EpsSco	75	41731
22-FEB-2010 11:35:35	BetAra	141	41731
22-FEB-2010 11:39:34	BetTrA	134	41732
22-FEB-2010 11:42:00	Alp1Cen	4	41732
22-FEB-2010 11:46:10	Alp1Cru	12	41732
22-FEB-2010 12:32:58	1AlpUMi	49	41732
22-FEB-2010 12:45:50	18DelCyg	144	41732
22-FEB-2010 13:04:52	41PiSgr	155	41732
22-FEB-2010 13:06:37	34SigSgr	57	41732
22-FEB-2010 13:09:33	20EpsSgr	38	41732
22-FEB-2010 13:16:11	BetAra	141	41732
22-FEB-2010 13:20:10	BetTrA	134	41733
22-FEB-2010 13:22:37	Alp1Cen	4	41733
22-FEB-2010 13:26:47	Alp1Cru	12	41733
22-FEB-2010 14:13:34	1AlpUMi	49	41733
22-FEB-2010 14:26:26	18DelCyg	144	41733
22-FEB-2010 14:45:29	41PiSgr	155	41733
22-FEB-2010 14:47:13	34SigSgr	57	41733
22-FEB-2010 14:50:09	20EpsSgr	38	41733
22-FEB-2010 14:56:48	BetAra	141	41733
22-FEB-2010 15:00:47	BetTrA	134	41734
22-FEB-2010 15:03:13	Alp1Cen	4	41734
22-FEB-2010 15:07:23	Alp1Cru	12	41734
22-FEB-2010 15:54:09	1AlpUMi	49	41734
22-FEB-2010 16:07:02	18DelCyg	144	41734
22-FEB-2010 16:26:05	41PiSgr	155	41734
22-FEB-2010 16:27:49	34SigSgr	57	41734
22-FEB-2010 16:30:46	20EpsSgr	38	41734
22-FEB-2010 16:37:24	BetAra	141	41734
22-FEB-2010 16:41:23	BetTrA	134	41735
22-FEB-2010 16:43:50	Alp1Cen	4	41735
22-FEB-2010 16:48:00	Alp1Cru	12	41735
22-FEB-2010 17:34:45	1AlpUMi	49	41735
22-FEB-2010 17:47:38	18DelCyg	144	41735
22-FEB-2010 18:06:41	41PiSgr	155	41735
22-FEB-2010 18:08:25	34SigSgr	57	41735
22-FEB-2010 18:11:22	20EpsSgr	38	41735
22-FEB-2010 18:18:01	BetAra	141	41735
22-FEB-2010 18:22:00	BetTrA	134	41736
22-FEB-2010 18:24:26	Alp1Cen	4	41736
22-FEB-2010 18:28:36	Alp1Cru	12	41736
22-FEB-2010 19:15:21	1AlpUMi	49	41736
22-FEB-2010 19:28:14	18DelCyg	144	41736
22-FEB-2010 19:47:18	41PiSgr	155	41736
22-FEB-2010 19:49:02	34SigSgr	57	41736
22-FEB-2010 19:51:58	20EpsSgr	38	41736

22-FEB-2010 19:58:37	BetAra	141	41736
22-FEB-2010 20:02:36	BetTrA	134	41737
22-FEB-2010 20:05:03	Alp1Cen	4	41737
22-FEB-2010 20:09:12	Alp1Cru	12	41737
22-FEB-2010 20:55:57	1AlpUMi	49	41737
22-FEB-2010 21:08:50	18DelCyg	144	41737
22-FEB-2010 21:27:54	41PiSgr	155	41737
22-FEB-2010 21:29:38	34SigSgr	57	41737
22-FEB-2010 21:32:35	20EpsSgr	38	41737
22-FEB-2010 21:39:14	BetAra	141	41737
22-FEB-2010 21:43:12	BetTrA	134	41738
22-FEB-2010 21:45:39	Alp1Cen	4	41738
22-FEB-2010 21:49:49	Alp1Cru	12	41738
22-FEB-2010 22:36:33	1AlpUMi	49	41738
22-FEB-2010 22:49:26	18DelCyg	144	41738
22-FEB-2010 23:08:30	41PiSgr	155	41738
22-FEB-2010 23:10:14	34SigSgr	57	41738
22-FEB-2010 23:13:11	20EpsSgr	38	41738
22-FEB-2010 23:19:50	BetAra	141	41738
22-FEB-2010 23:23:49	BetTrA	134	41739
22-FEB-2010 23:26:16	Alp1Cen	4	41739
22-FEB-2010 23:30:25	Alp1Cru	12	41739

2.4 Summary of processed GOM_TRA_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20100222_202743_000000462087_00100_41737_0880.N1	22-FEB-2010 20:27:43	Twilight	46.000	48	30Alp Hya	1.9770	4100.0	92	41737	No
2	GOM_TRA_1PNPDE20100222_203742_000000422087_00100_41737_0881.N1	22-FEB-2010 20:37:42	Bright	41.500	166	17Eps Leo	2.9800	6000.0	83	41737	No
3	GOM_TRA_1PNPDE20100222_205020_000000422087_00100_41737_0882.N1	22-FEB-2010 20:50:20	Bright	42.000	36	50Alp UMa	1.8000	6300.0	84	41737	No
4	GOM_TRA_1PNPDE20100222_205720_000000432087_00100_41737_0883.N1	22-FEB-2010 20:57:20	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	41737	No
5	GOM_TRA_1PNPDE20100222_210646_000000442087_00100_41737_0884.N1	22-FEB-2010 21:06:46	Bright	43.500	69	33Gam Dra	2.2310	3800.0	87	41737	No
6	GOM_TRA_1PNPDE20100222_211054_000000402087_00100_41737_0885.N1	22-FEB-2010 21:10:54	Bright	39.500	5	3Alp Lyr	0.033000	11000.0	79	41737	No
7	GOM_TRA_1PNPDE20100222_211808_000000372087_00100_41737_0886.N1	22-FEB-2010 21:18:08	Bright	37.000	168	17Zet Aql	2.9860	11000.0	74	41737	No
8	GOM_TRA_1PNPDE20100222_213458_000000452087_00100_41737_0903.N1	22-FEB-2010 21:34:58	Dark	45.000	25	35Lam Sco	1.6200	28000.0	90	41737	No
9	GOM_TRA_1PNPDE20100222_213638_000000552087_00100_41737_0904.N1	22-FEB-2010 21:36:38	Dark	55.000	75	26Eps Sco	2.2910	4250.0	110	41737	No
10	GOM_TRA_1PNPDE20100222_214651_000000432087_00101_41738_0905.N1	22-FEB-2010 21:46:51	Dark	43.000	10	Bet Cen	0.61000	28000.0	86	41738	No
11	GOM_TRA_1PNPDE20100222_215147_000000482087_00101_41738_0906.N1	22-FEB-2010 21:51:47	Dark	48.000	64	Gam Cen	2.2000	10600.0	96	41738	No
12	GOM_TRA_1PNPDE20100222_215520_000000452087_00101_41738_0907.N1	22-FEB-2010 21:55:20	Straylight	44.500	113	Mu Vel	2.6920	5000.0	89	41738	No
13	GOM_TRA_1PNPDE20100222_220819_000000502087_00101_41738_0908.N1	22-FEB-2010 22:08:19	Twilight	49.500	48	30Alp Hya	1.9770	4100.0	99	41738	No
14	GOM_TRA_1PNPDE20100222_221818_000000412087_00101_41738_0909.N1	22-FEB-2010 22:18:18	Bright	41.000	166	17Eps Leo	2.9800	6000.0	82	41738	No
15	GOM_TRA_1PNPDE20100222_223055_000000422087_00101_41738_0910.N1	22-FEB-2010 22:30:55	Bright	41.500	36	50Alp UMa	1.8000	6300.0	83	41738	No
16	GOM_TRA_1PNPDE20100222_223756_000000392087_00101_41738_0911.N1	22-FEB-2010 22:37:56	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	41738	No
17	GOM_TRA_1PNPDE20100222_224721_000000452087_00101_41738_0912.N1	22-FEB-2010 22:47:21	Bright	44.500	69	33Gam Dra	2.2310	3800.0	89	41738	No
18	GOM_TRA_1PNPDE20100222_225130_000000382087_00101_41738_0913.N1	22-FEB-2010 22:51:30	Bright	37.500	5	3Alp Lyr	0.033000	11000.0	75	41738	No
19	GOM_TRA_1PNPDE20100222_225844_000000382087_00101_41738_0914.N1	22-FEB-2010 22:58:44	Bright	37.500	168	17Zet Aql	2.9860	11000.0	75	41738	No
20	GOM_TRA_1PNPDE20100222_231534_000000432087_00101_41738_0922.N1	22-FEB-2010 23:15:34	Dark	43.000	25	35Lam Sco	1.6200	28000.0	86	41738	No
21	GOM_TRA_1PNPDE20100222_231715_000000572087_00101_41738_0923.N1	22-FEB-2010 23:17:15	Dark	57.000	75	26Eps Sco	2.2910	4250.0	114	41738	No
22	GOM_TRA_1PNPDE20100222_232728_000000462087_00102_41739_0924.N1	22-FEB-2010 23:27:28	Dark	46.000	10	Bet Cen	0.61000	28000.0	92	41739	No
23	GOM_TRA_1PNPDE20100222_233224_000000502087_00102_41739_0925.N1	22-FEB-2010 23:32:24	Dark	50.000	64	Gam Cen	2.2000	10600.0	100	41739	No
24	GOM_TRA_1PNPDE20100222_233557_000000442087_00102_41739_0926.N1	22-FEB-2010 23:35:57	Straylight	44.000	113	Mu Vel	2.6920	5000.0	88	41739	No
25	GOM_TRA_1PNPDE20100222_234855_000000472087_00102_41739_0927.N1	22-FEB-2010 23:48:55	Twilight	47.000	48	30Alp Hya	1.9770	4100.0	94	41739	No
26	GOM_TRA_1PNPDE20100222_235853_000000422087_00102_41739_0928.N1	22-FEB-2010 23:58:53	Bright	41.500	166	17Eps Leo	2.9800	6000.0	83	41739	No

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



4. Overview of dark signal processing per product

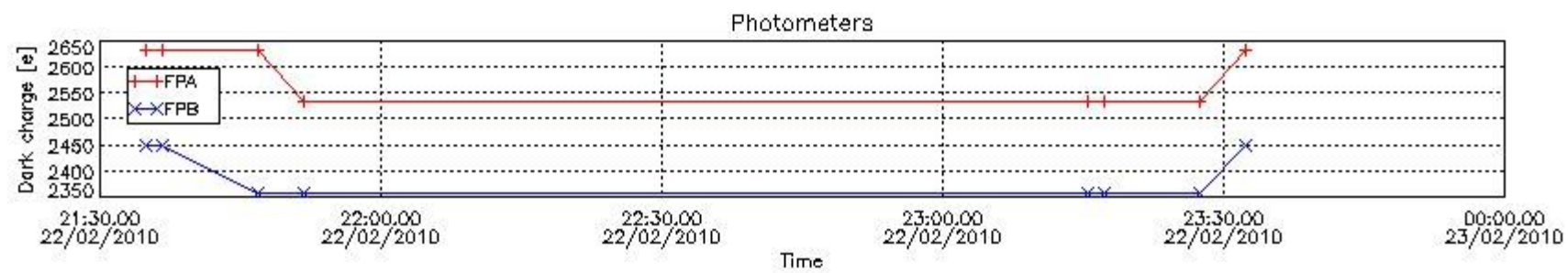
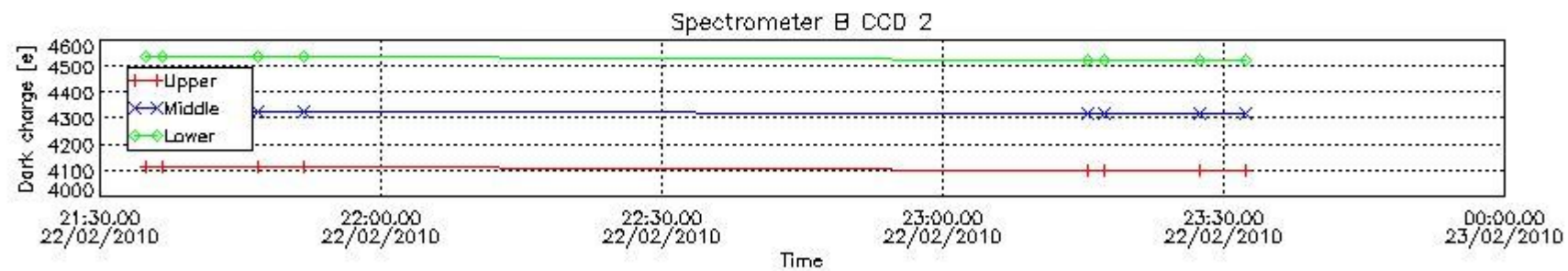
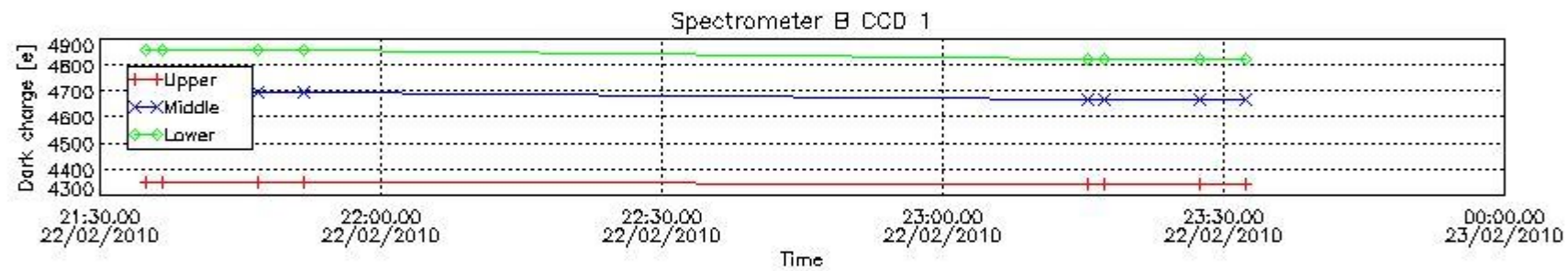
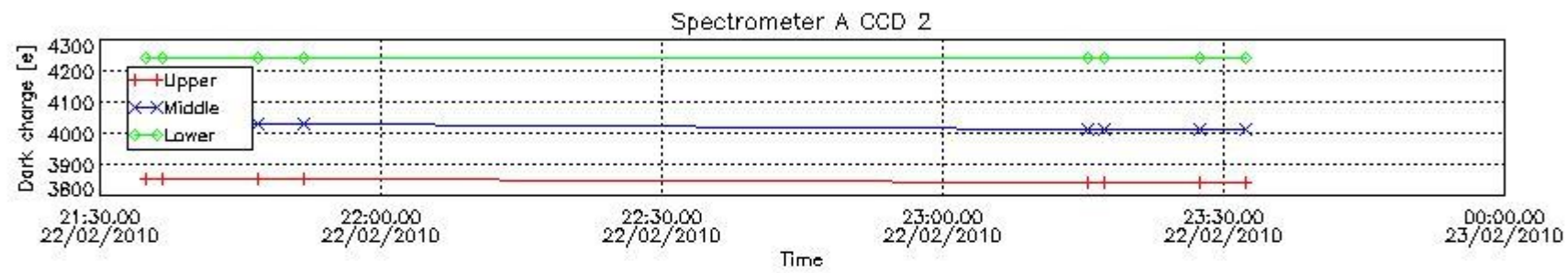
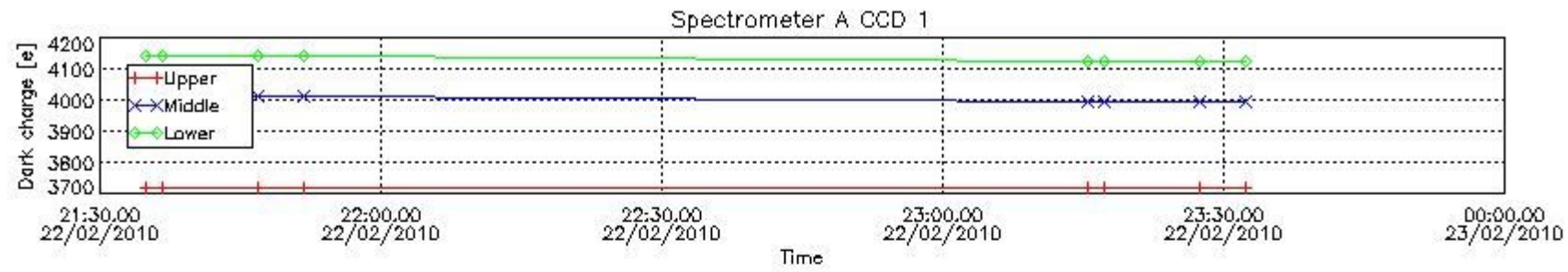
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20100222_202743_000000462087_00100_41737_0880.N1	DC map used
GOM_TRA_1PNPDE20100222_203742_000000422087_00100_41737_0881.N1	DC map used
GOM_TRA_1PNPDE20100222_205020_000000422087_00100_41737_0882.N1	DC map used
GOM_TRA_1PNPDE20100222_205720_000000432087_00100_41737_0883.N1	DC map used
GOM_TRA_1PNPDE20100222_210646_000000442087_00100_41737_0884.N1	DC map used
GOM_TRA_1PNPDE20100222_211054_000000402087_00100_41737_0885.N1	DC map used
GOM_TRA_1PNPDE20100222_211808_000000372087_00100_41737_0886.N1	DC map used

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



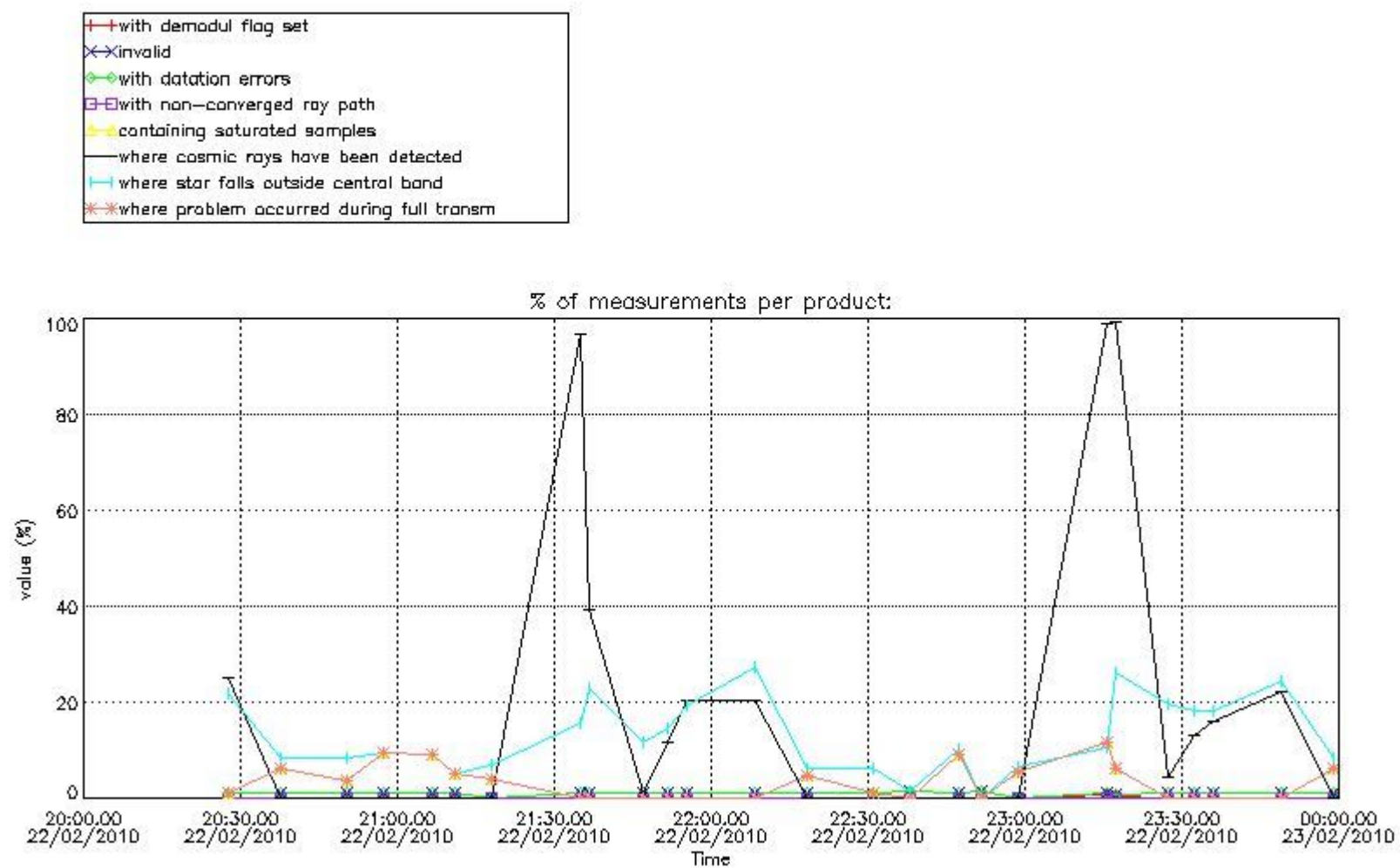
5. Demodulation flag and quality information monitoring

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.

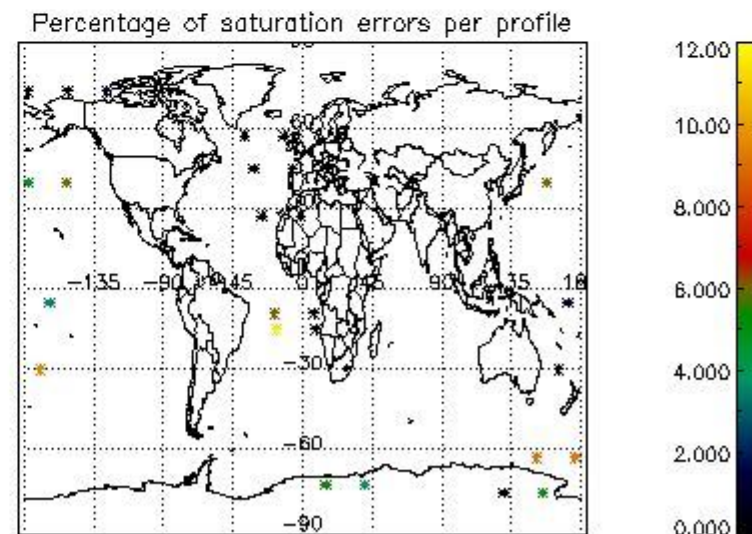
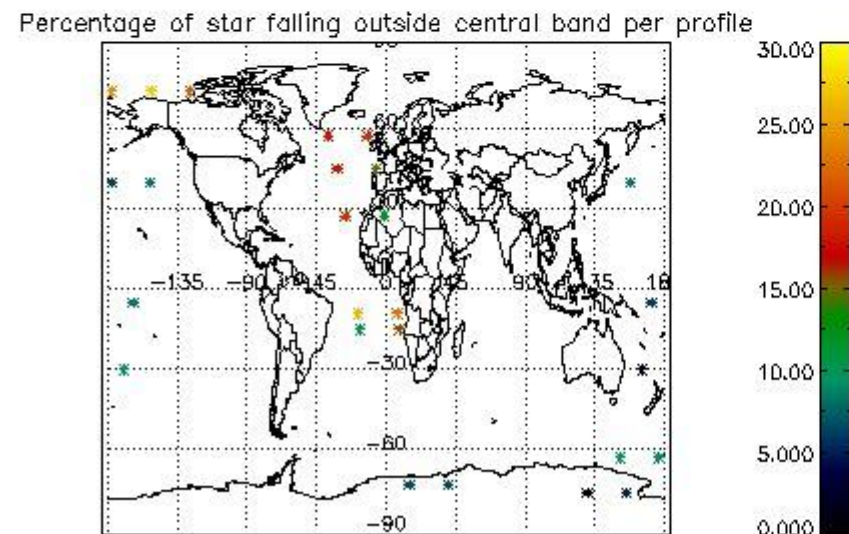
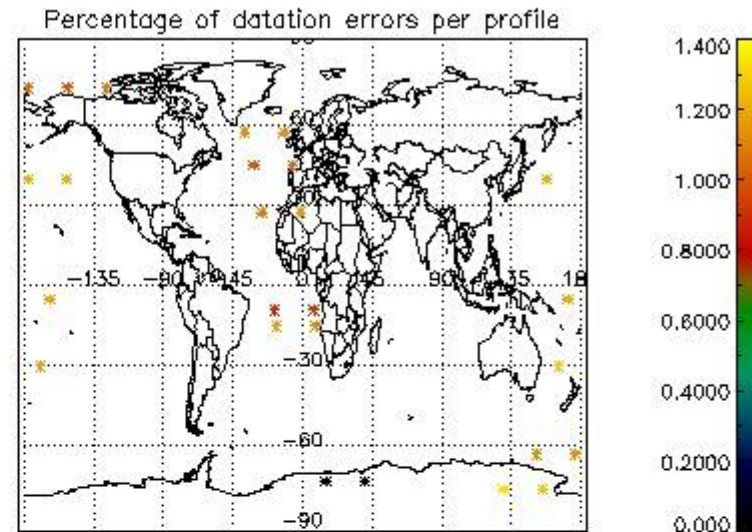
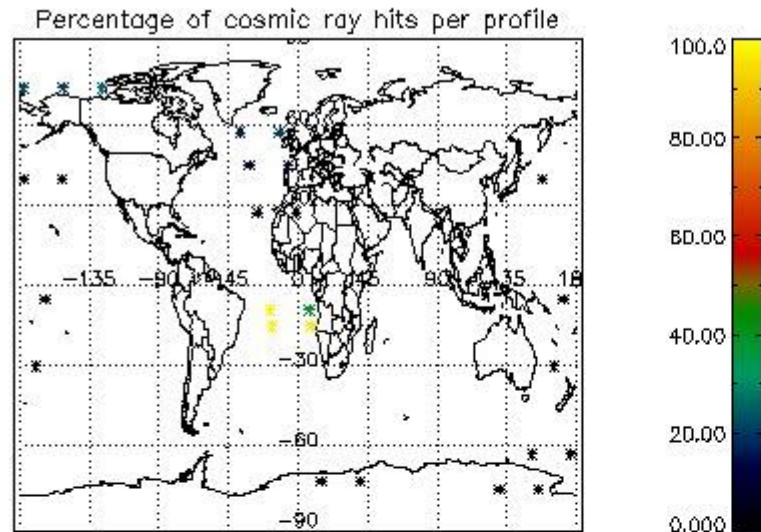
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	30.7692 %
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)



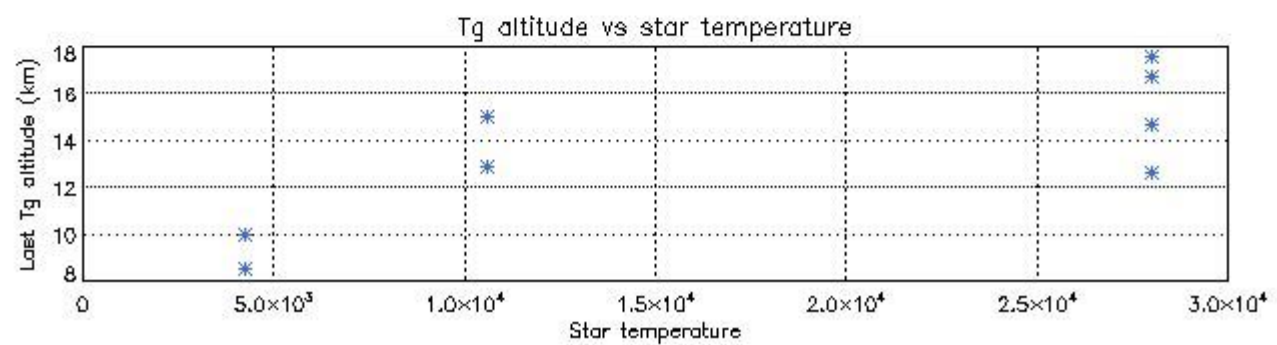
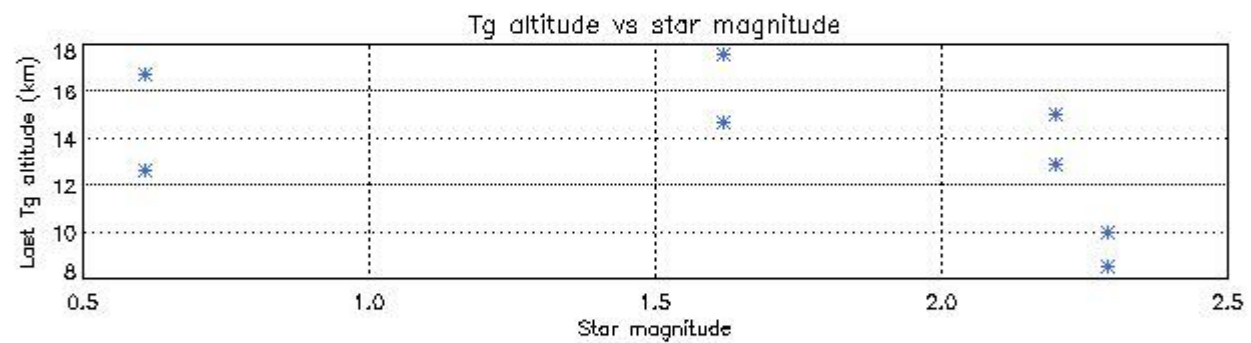
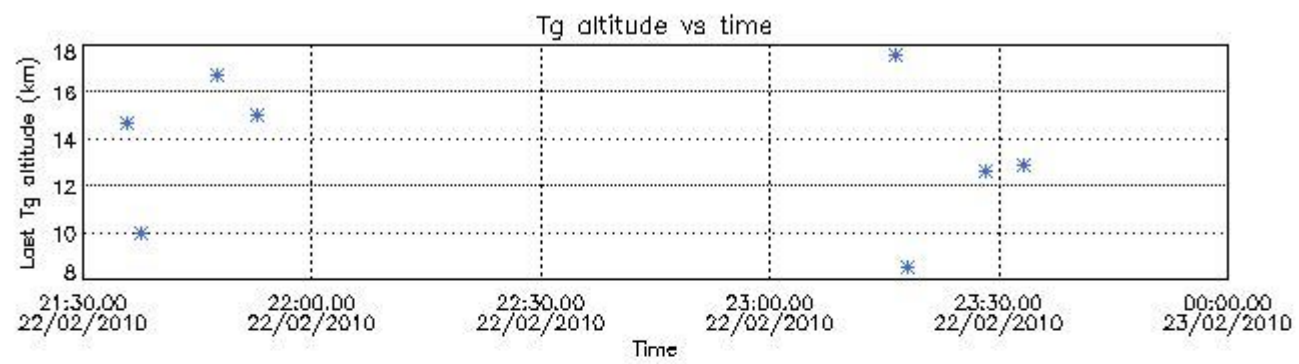
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	13.498	20.408	NaN
St. deviation:	3.1527	2.1844	NaN
Maximum:	17.588	24.613	NaN
Minimum:	8.4884	17.102	NaN
Number of data:	8.0000	13.000	NaN

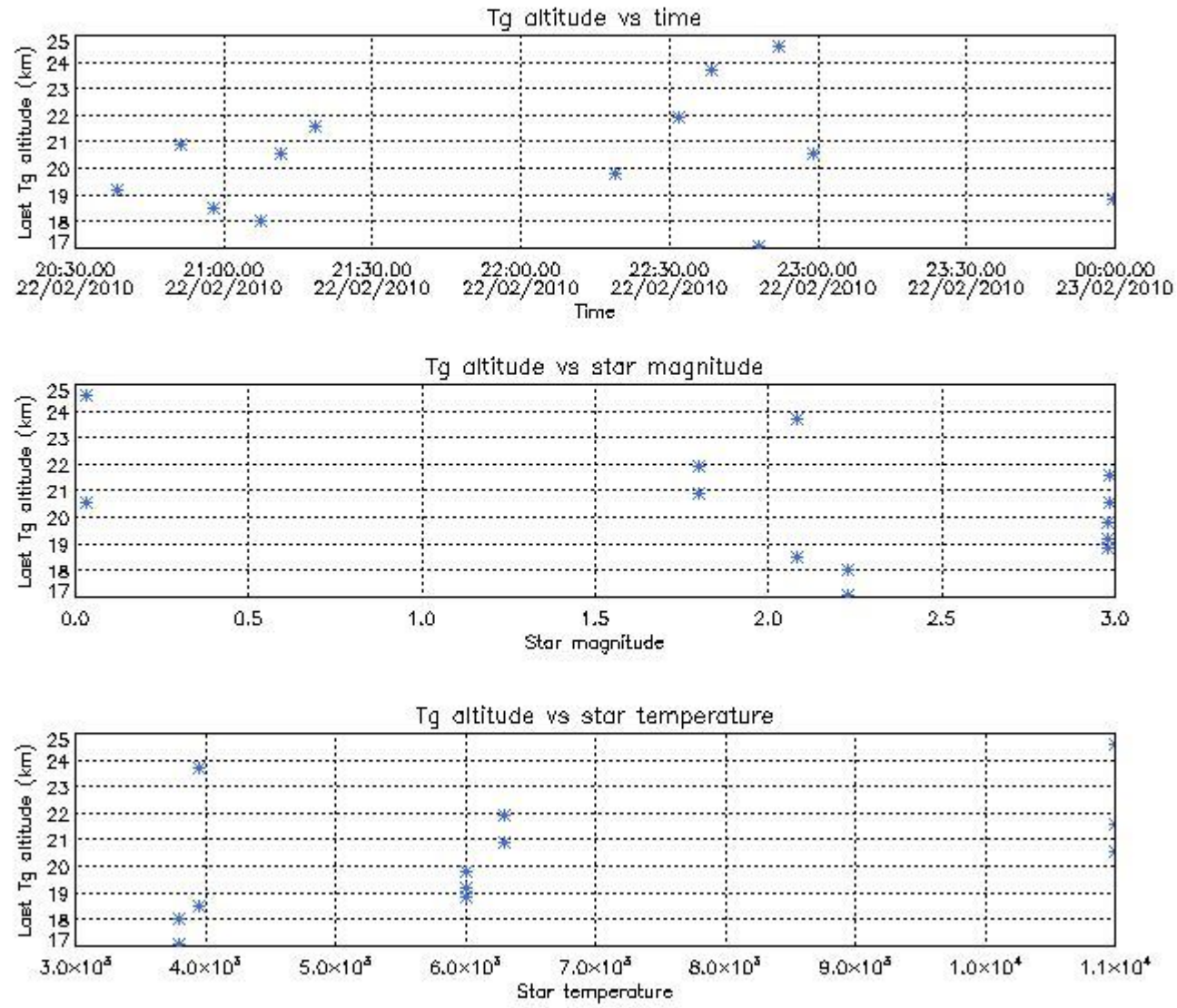
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

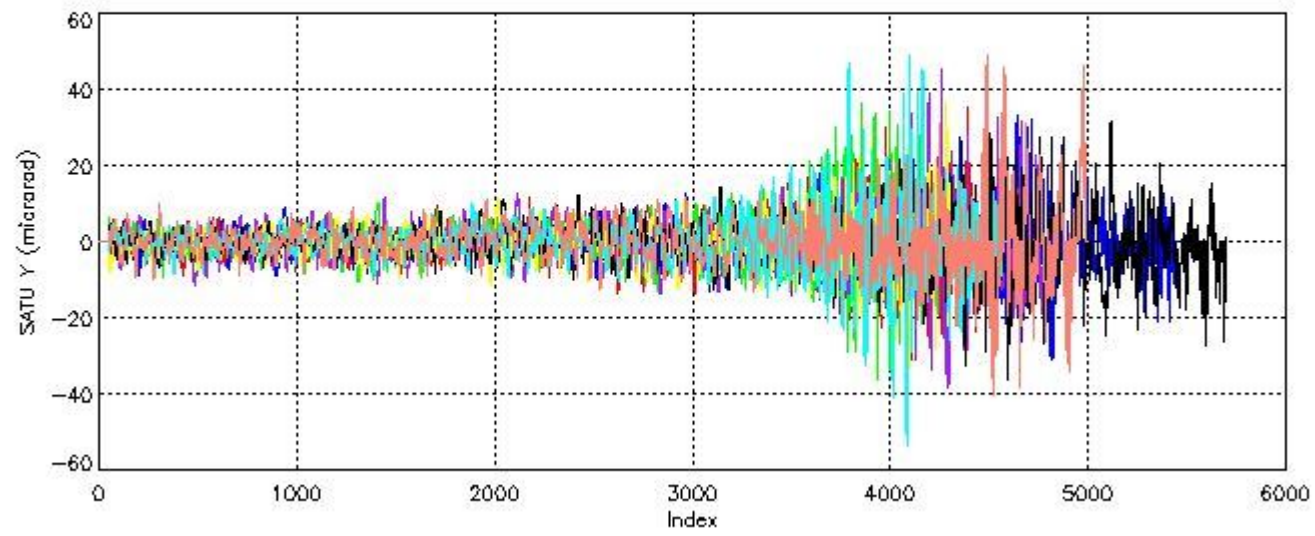
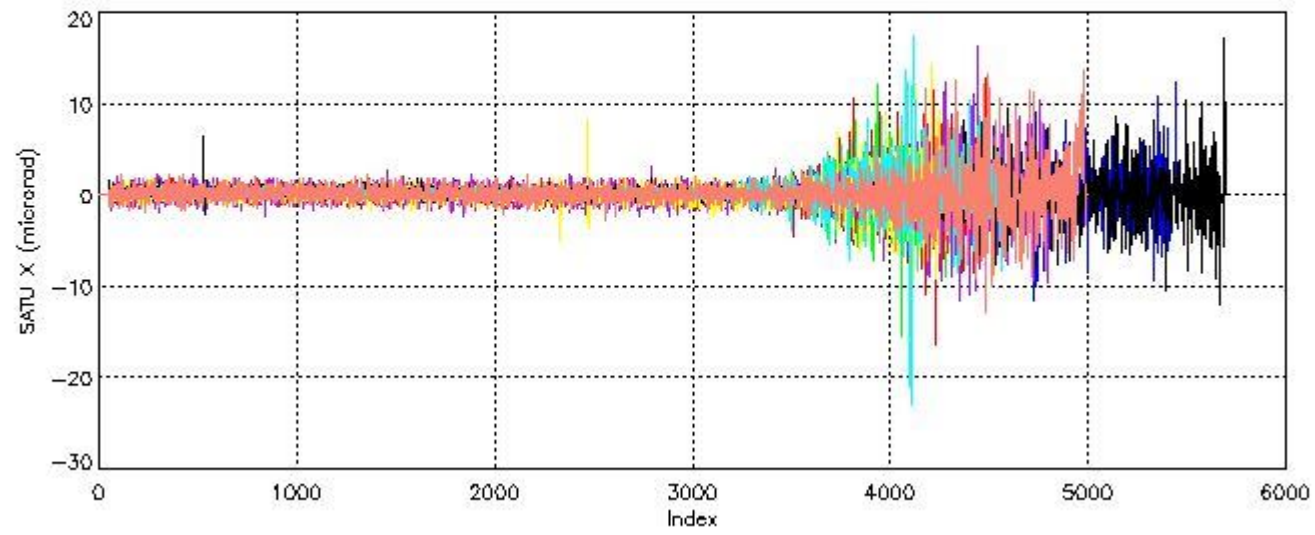


7. Star Acquisition and Tracking Unit (SATU)

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:	0.21934	-0.21871	0.14640	-0.25663
St. deviation:	0.46212	2.7400	0.61314	2.9013
Maximum:	6.4000	9.9000	4.2000	10.700
Minimum:	-2.3000	-11.500	-4.7000	-12.300

Number of data:	8150.0	8150.0	12450.	12450.
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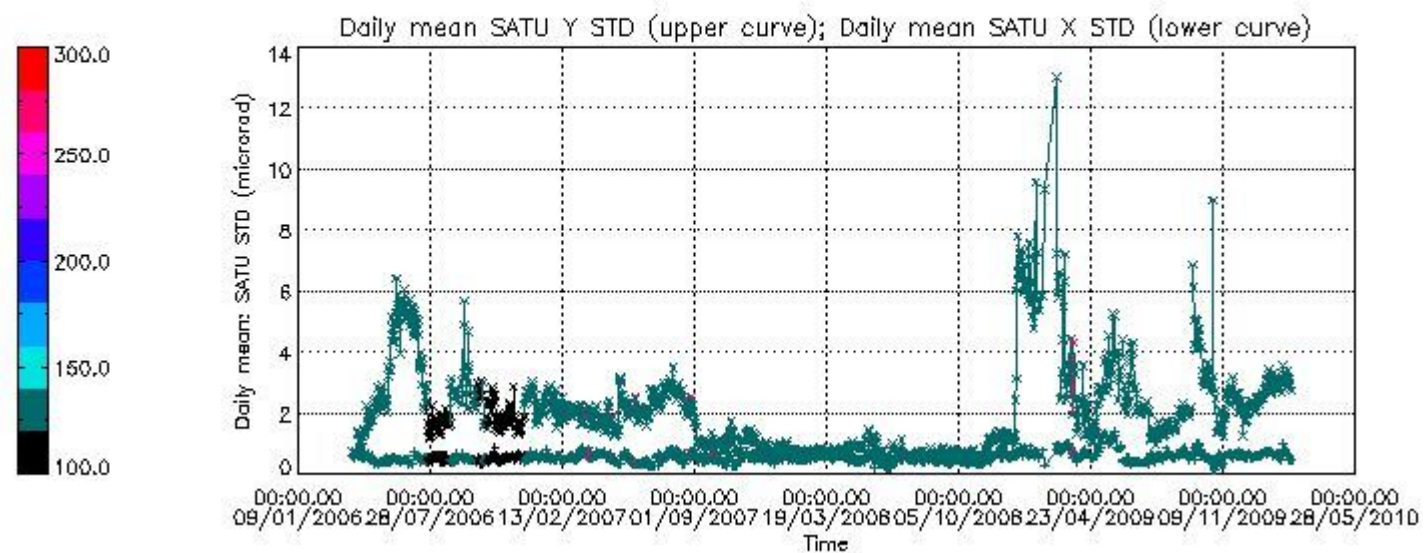
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

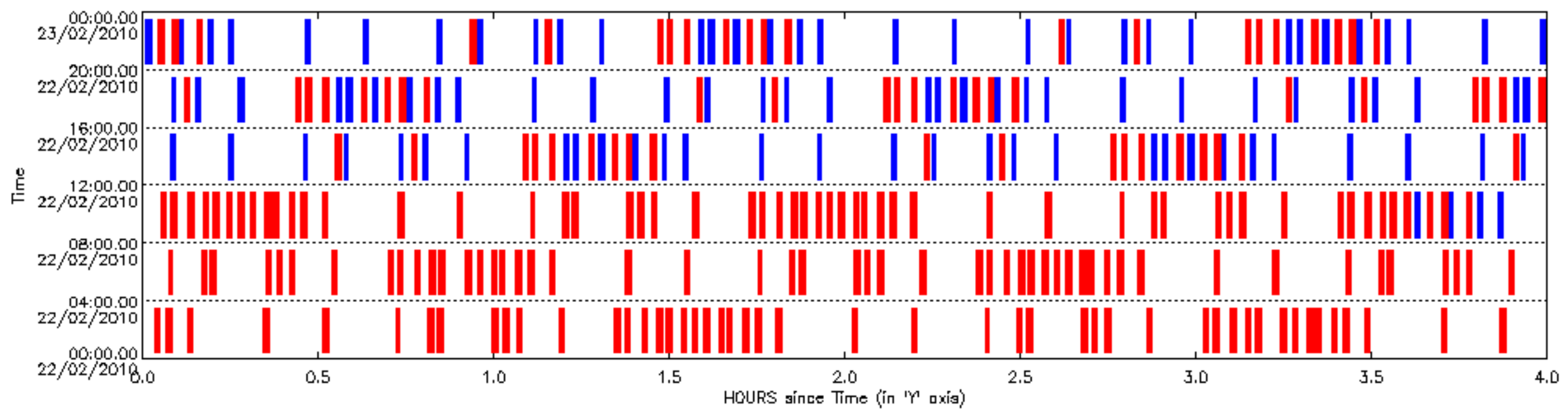
Lower curve: STD of SATU X axis

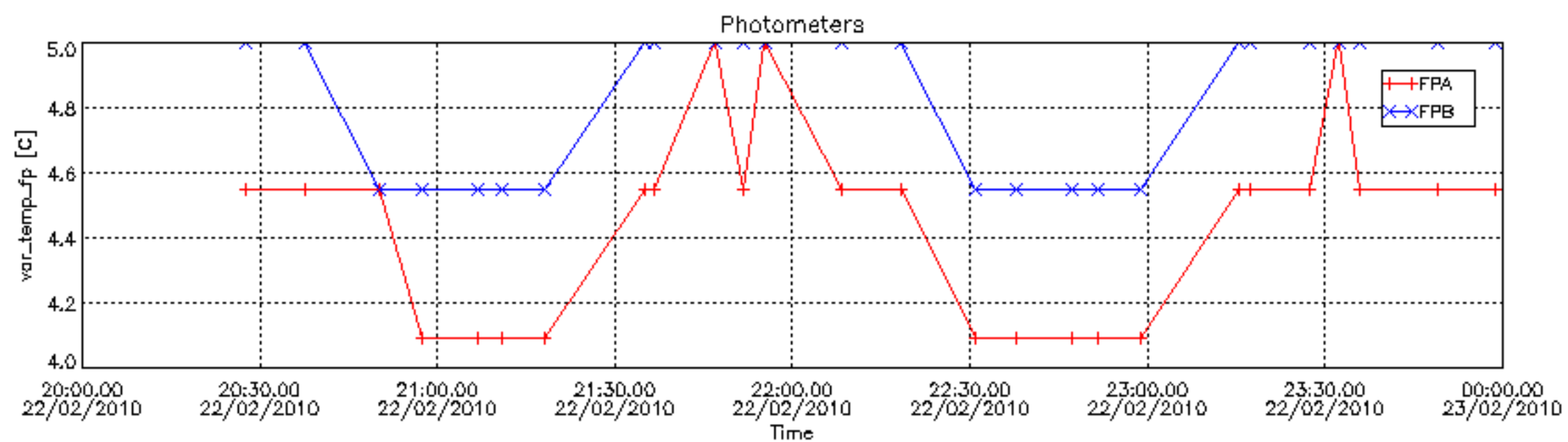
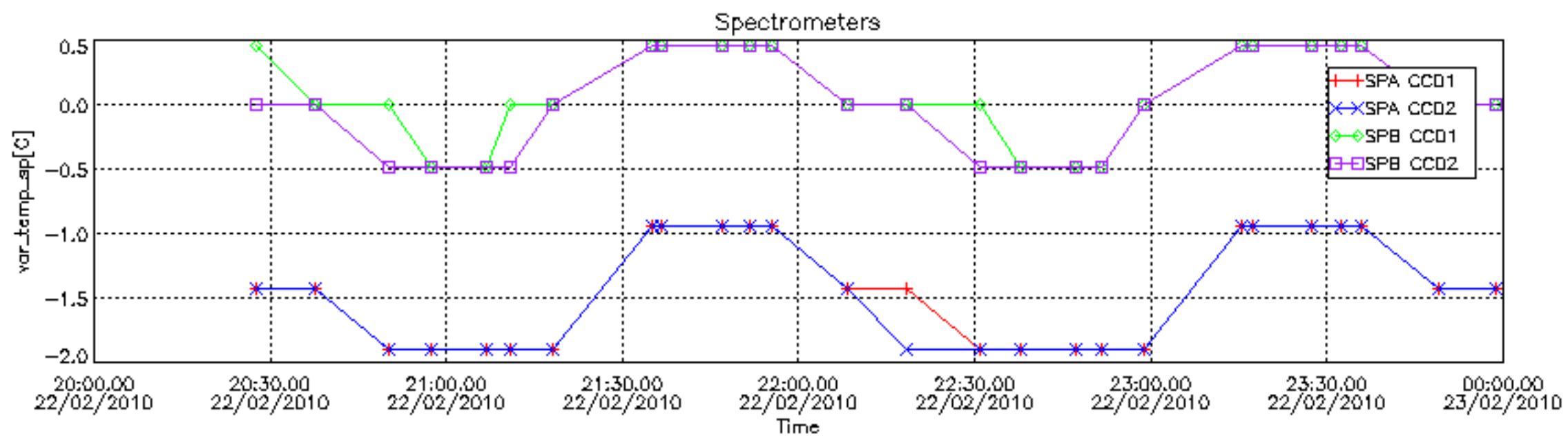


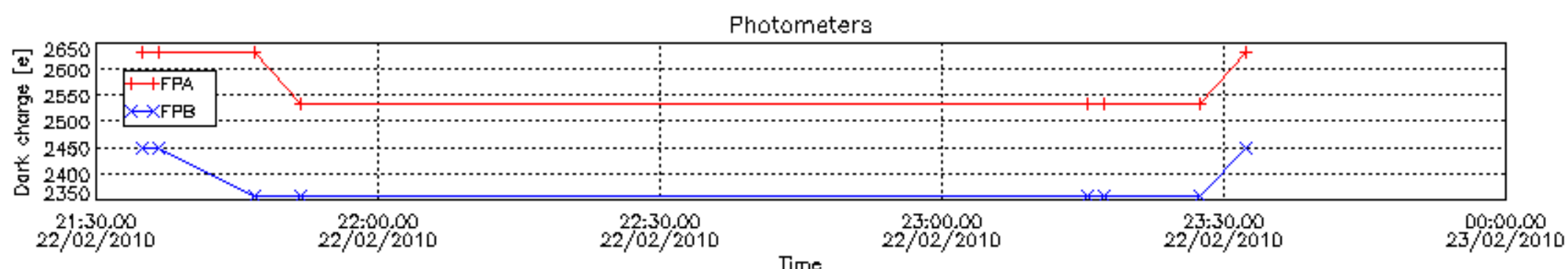
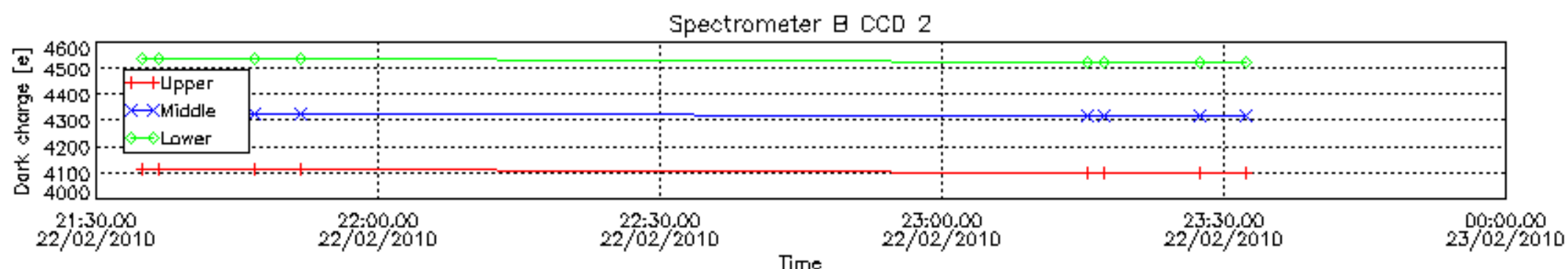
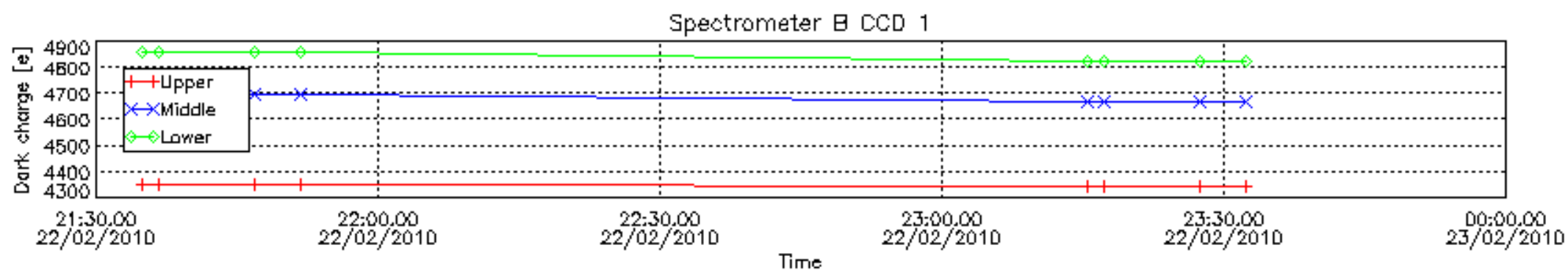
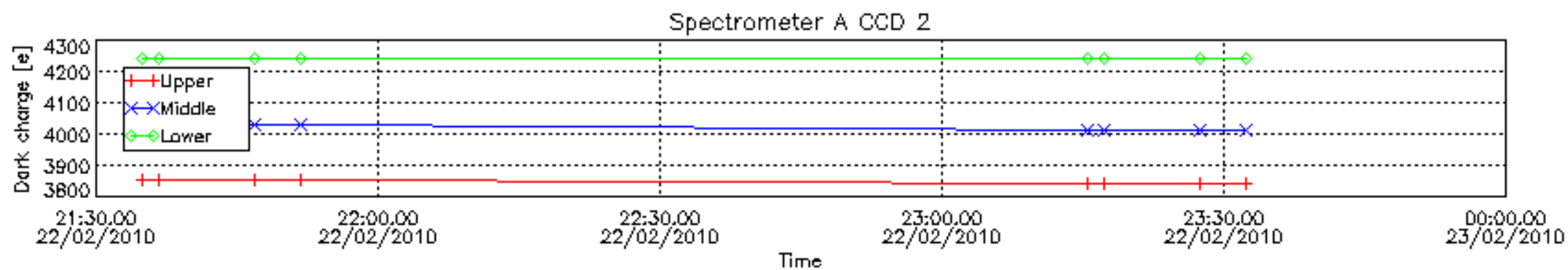
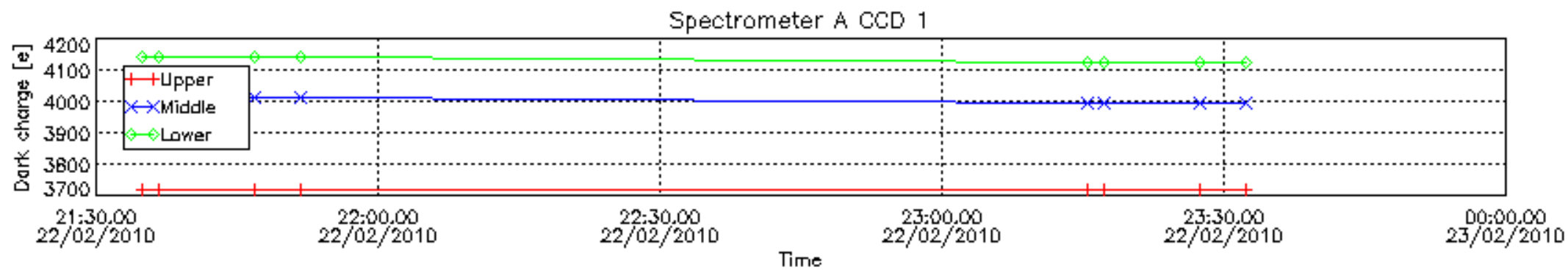
8. Auxiliary Data Files used for the production reported in section 2.4

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.

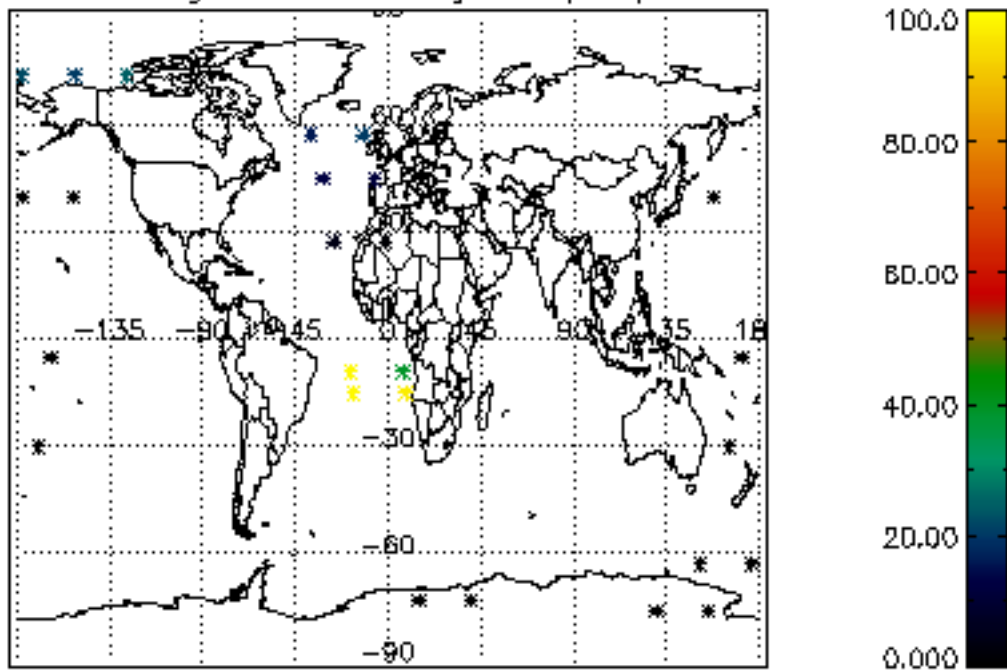
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	22-FEB-2010 20:27:43
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20100216_142029_20100214_000000_20500101_000000	1	22-FEB-2010 20:27:43
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000	1	22-FEB-2010 20:27:43
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	22-FEB-2010 20:27:43
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	22-FEB-2010 20:27:43
ECMWF_FILE	AUX_ECF_AXNECM20100222_062113_20100222_150000_20100223_030000	1	22-FEB-2010 20:27:43
ECMWF_FILE	AUX_ECF_AXNECM20100222_062113_20100222_210000_20100223_090000	8	22-FEB-2010 21:34:58
OPTIONAL_ECMWF_FILE	MISSING	1	22-FEB-2010 20:27:43
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100222_201130_000038252087_00100_41737_9811.N1	1	22-FEB-2010 20:27:43
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100222_212034_000060572087_00100_41737_9812.N1	8	22-FEB-2010 21:34:58
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100222_230650_000057382087_00101_41738_9813.N1	20	22-FEB-2010 23:15:34



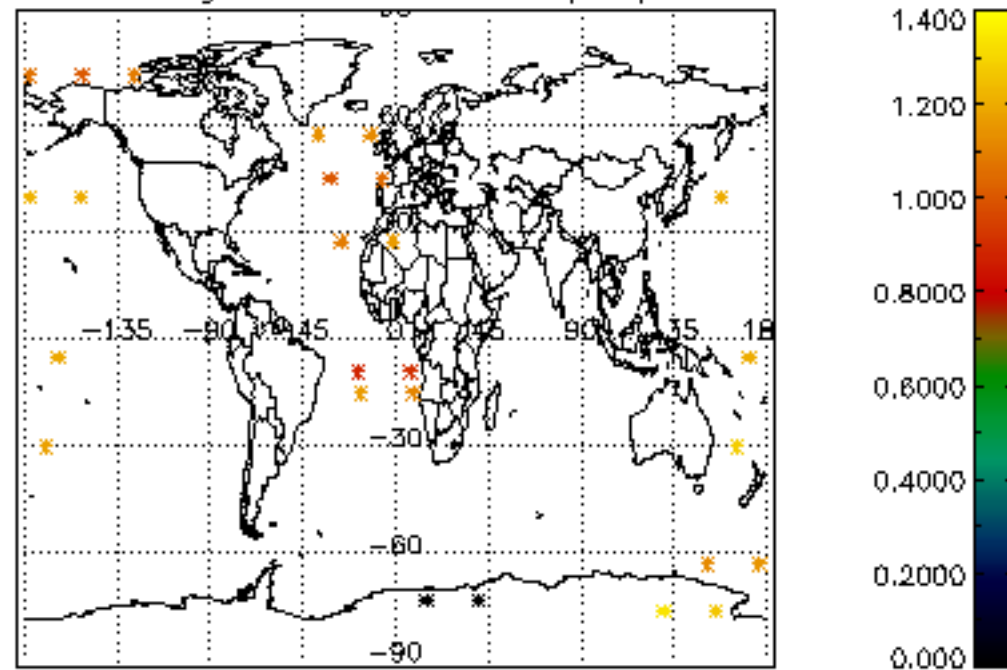




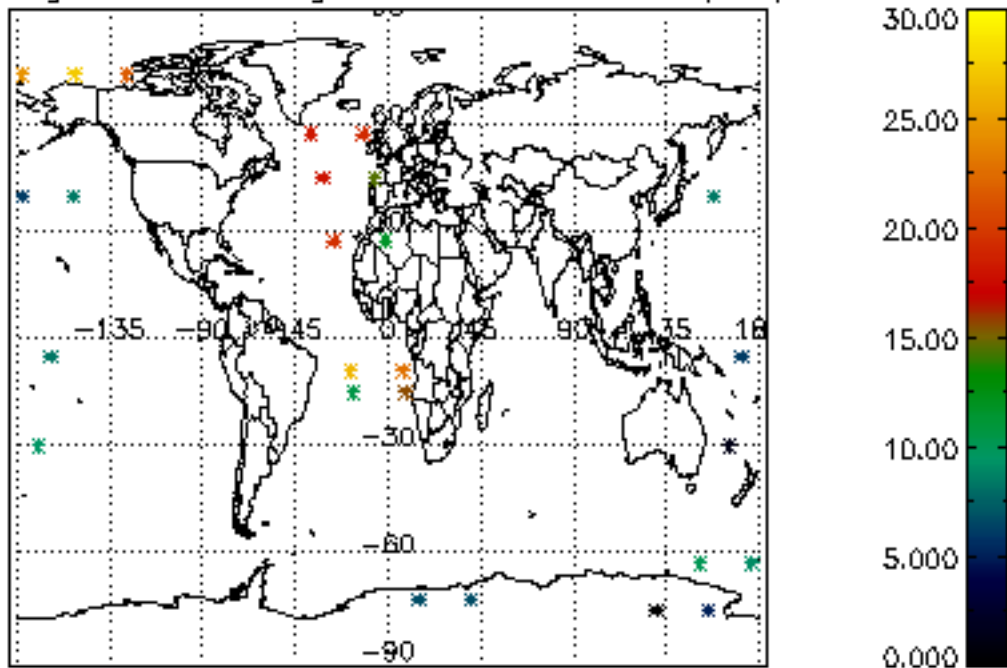
Percentage of cosmic ray hits per profile



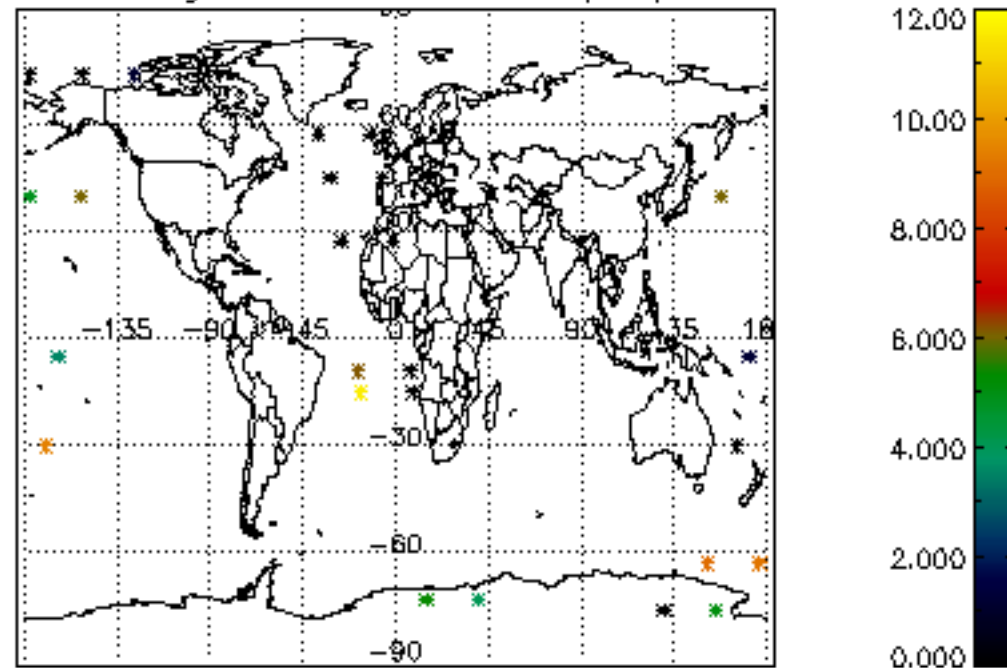
Percentage of datation errors per profile



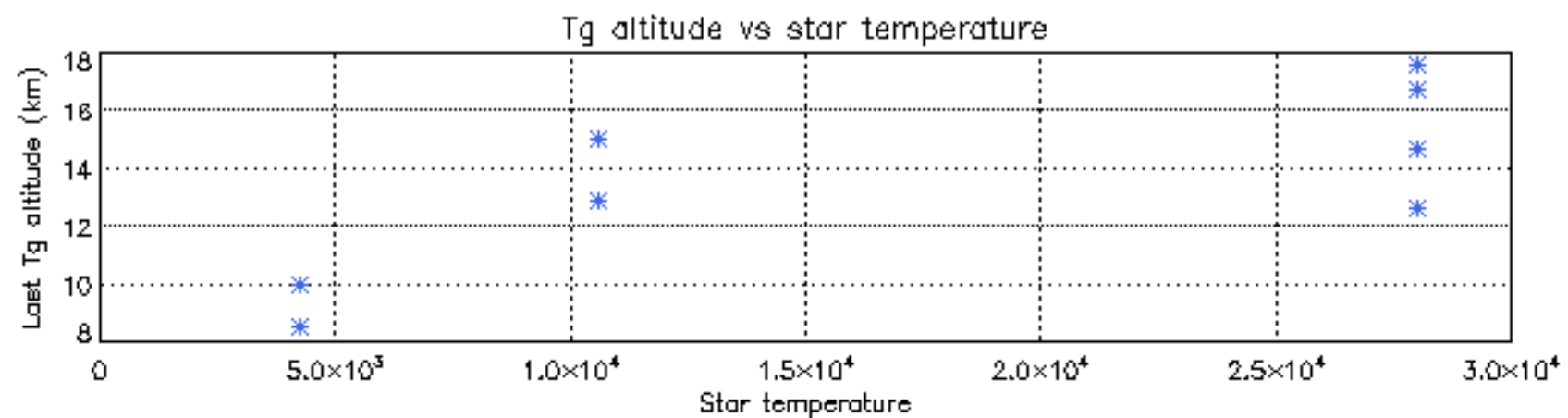
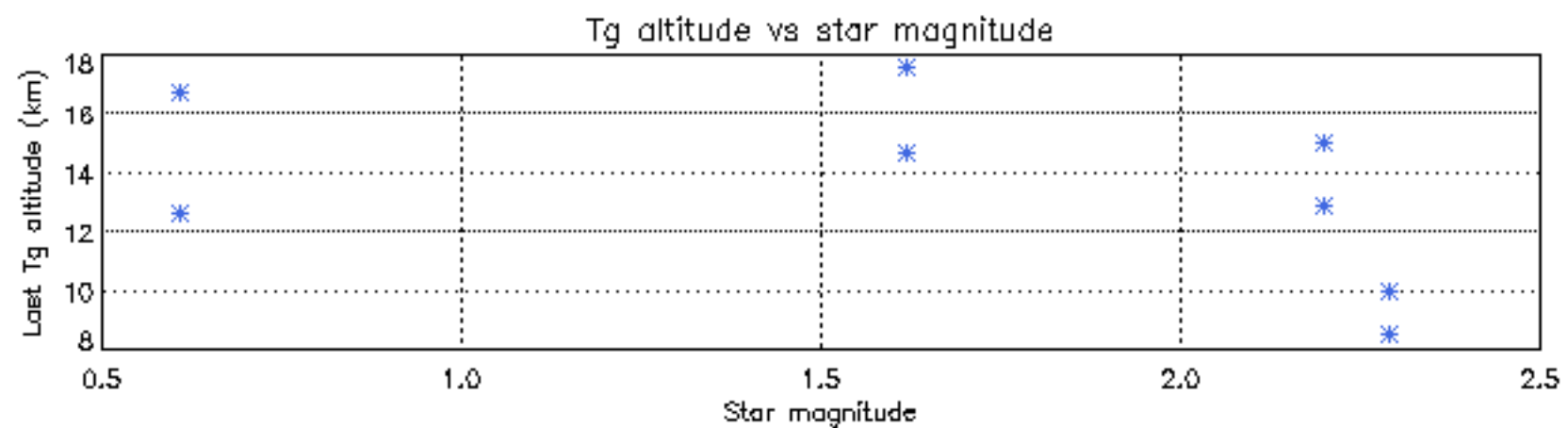
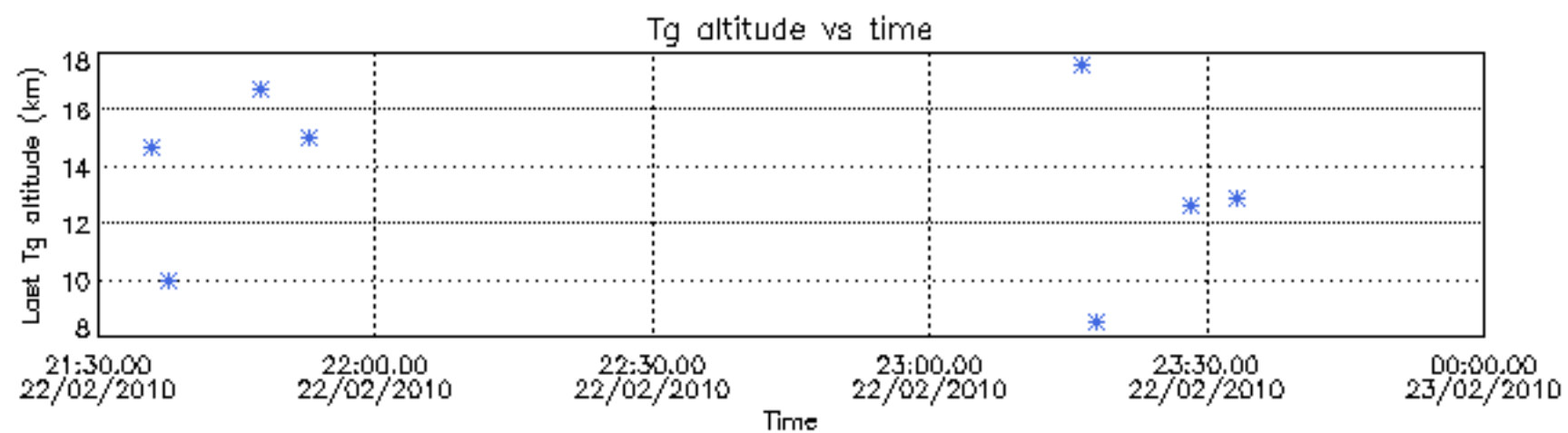
Percentage of star falling outside central band per profile



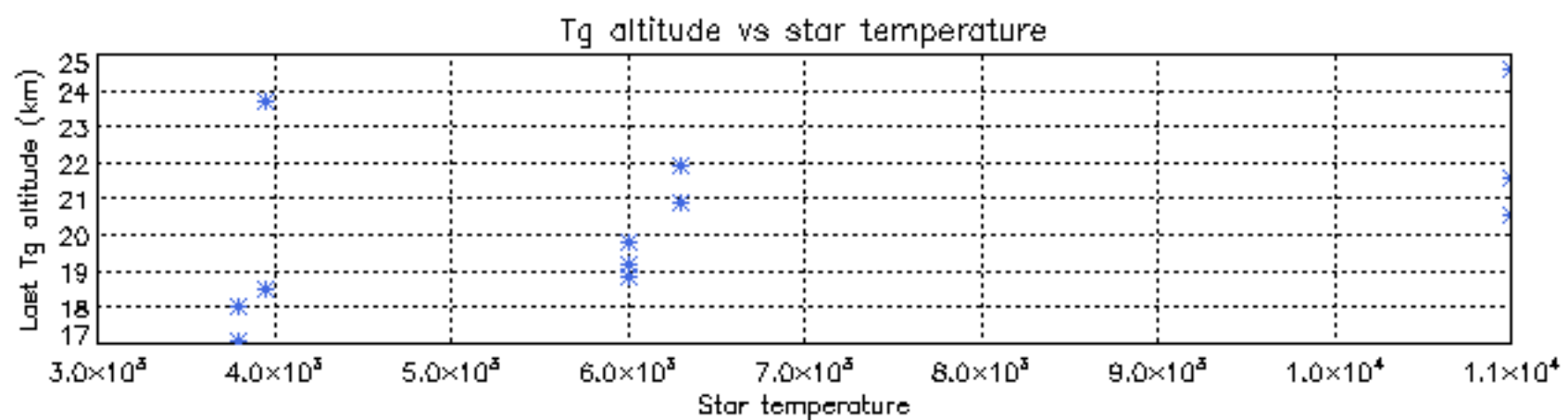
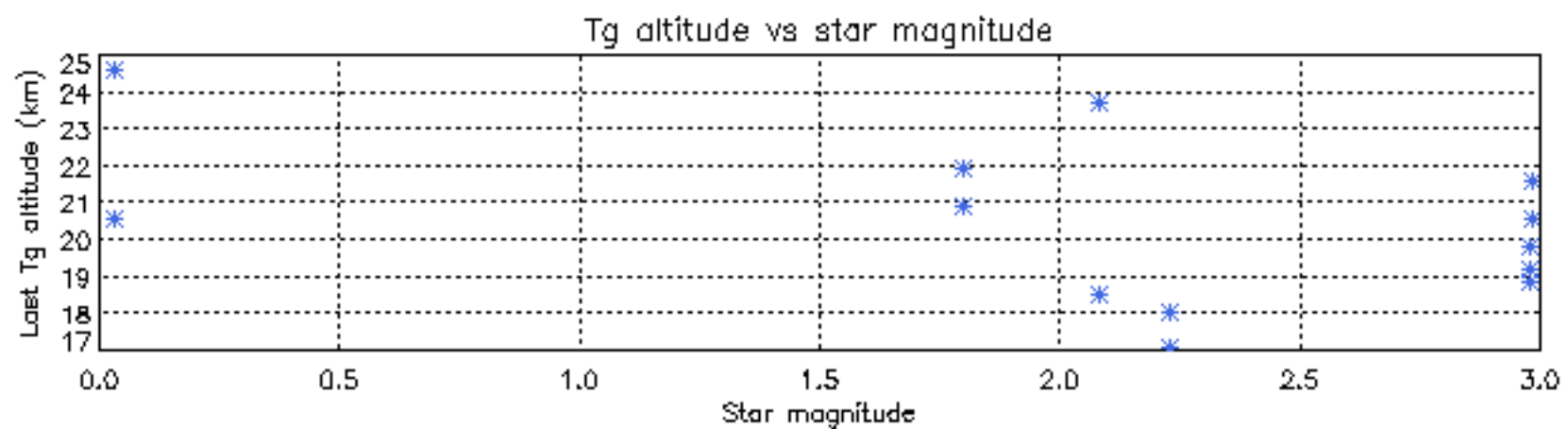
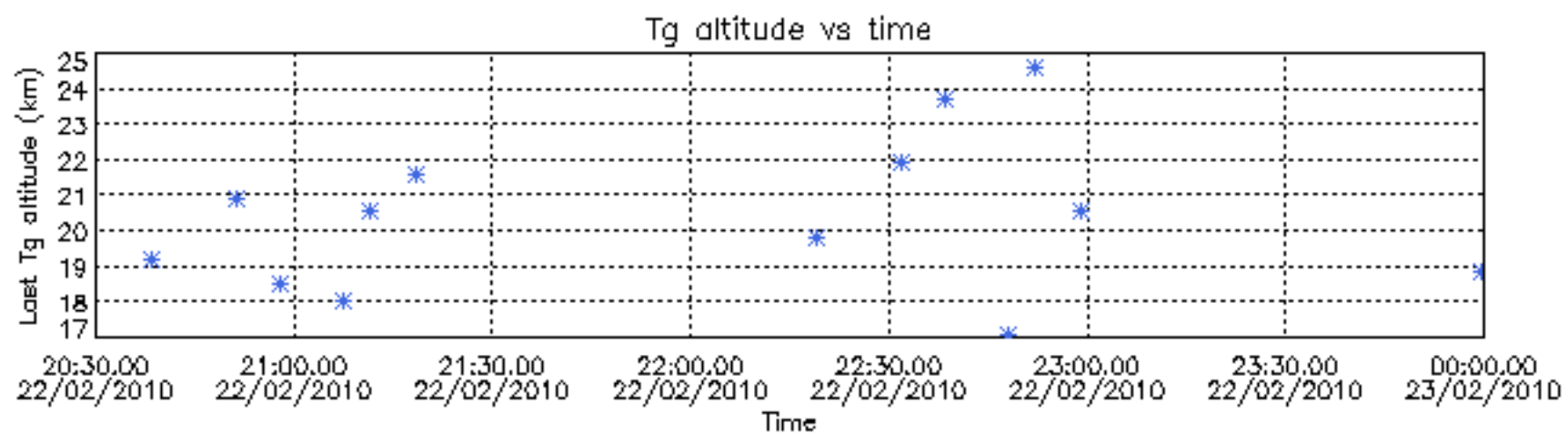
Percentage of saturation errors per profile

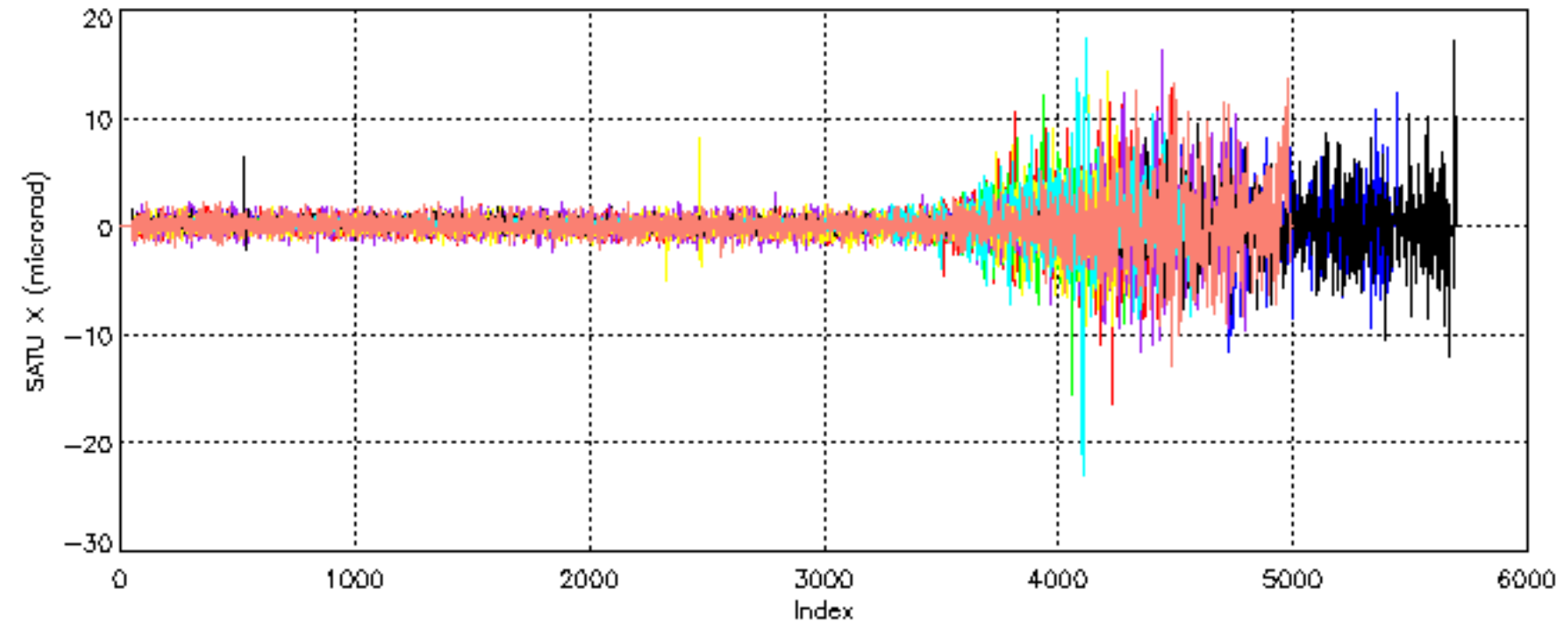


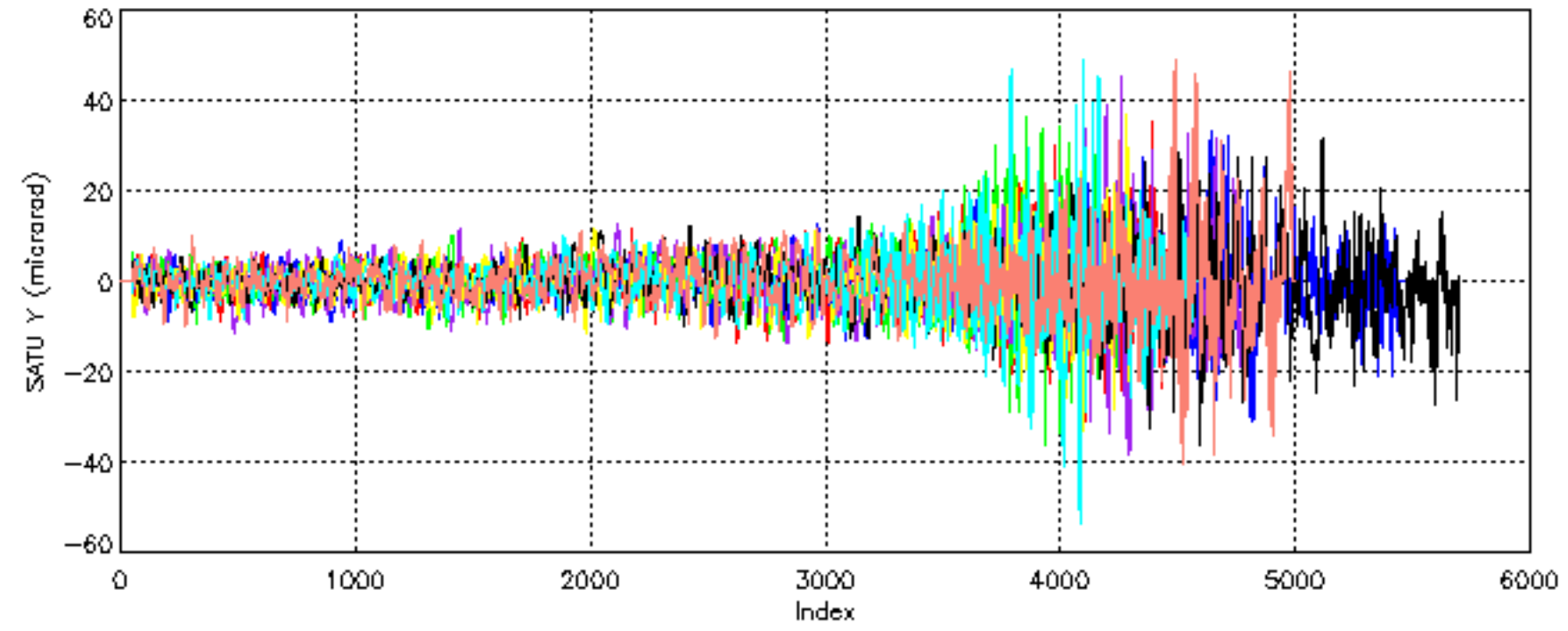
Tangent altitude at which the star is lost

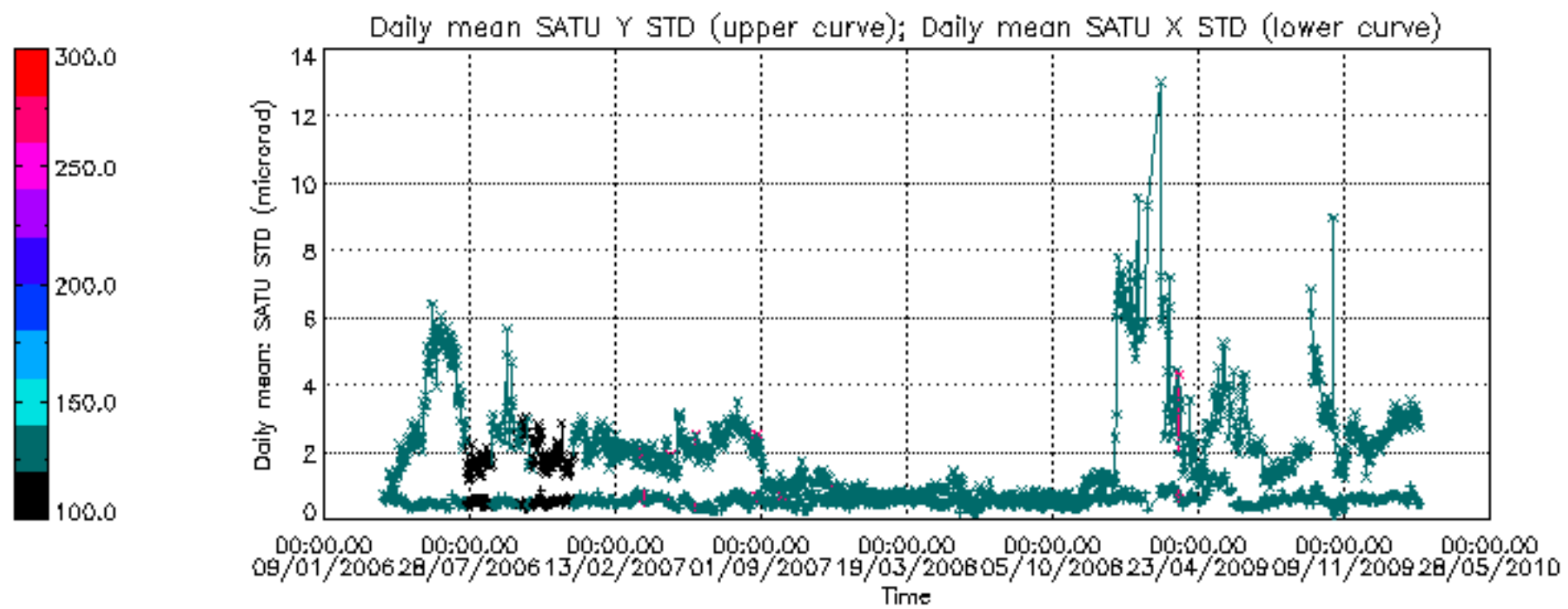


Tangent altitude at which the star is lost









/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20100201_003952_000056972086_00288_41424_9421.N1

1; -718.0; 01-FEB-2010 00:39:52; Dark ; 41.0; 86; 35Eta Oph ; 2.43; 10200;occ; 82; 8;41424
 2; -463.4; 01-FEB-2010 00:44:06; Dark ; 49.0; 16; 21Alp Sco ; 1.02; 3000;occ; 98; 0;41424
 3; -116.1; 01-FEB-2010 00:49:54; Dark ; 42.0; 131; Gam Lup ; 2.80; 26000;occ; 84; 0;41424
 4; 17.5; 01-FEB-2010 00:52:07; Dark ; 45.0; 109; Bet Lup ; 2.68; 26000;occ; 90; 0;41425
 5; 106.9; 01-FEB-2010 00:53:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41425
 6; 194.7; 01-FEB-2010 00:55:04; Dark ; 49.0; 4; Alp1Cen ;-0.01; 5800;occ; 98; 0;41425
 7; 311.1; 01-FEB-2010 00:57:01; Dark ; 42.0; 77; Eps Cen ; 2.30; 28000;occ; 84; 0;41425
 8; 470.4; 01-FEB-2010 00:59:40; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;41425
 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
 21; 3896.6; 01-FEB-2010 01:56:46; Bright; 39.0; 119; 14Eta Dra ; 2.73; 4700;occ; 78; 0;41425
 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

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20100201_021425_000045462086_00289_41425_9422.N1

1; -1080.7; 01-FEB-2010 02:14:25; Bright; 54.0; 126; 60Bet Oph ; 2.77; 4250;occ; 108; 59;41425
 2; -721.4; 01-FEB-2010 02:20:24; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;41425
 3; -462.6; 01-FEB-2010 02:24:43; Dark ; 53.0; 16; 21Alp Sco ; 1.02; 3000;occ; 106; 0;41425
 4; -378.9; 01-FEB-2010 02:26:07; Dark ; 44.5; 158; 6Pi Sco ; 2.91; 28000;occ; 89; 0;41425
 5; -115.5; 01-FEB-2010 02:30:30; Dark ; 43.0; 131; Gam Lup ; 2.80; 26000;occ; 86; 0;41425
 6; 18.5; 01-FEB-2010 02:32:44; Dark ; 45.0; 109; Bet Lup ; 2.68; 26000;occ; 90; 0;41426
 7; 107.6; 01-FEB-2010 02:34:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41426
 8; 195.5; 01-FEB-2010 02:35:41; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;41426
 9; 312.2; 01-FEB-2010 02:37:38; Dark ; 42.5; 77; Eps Cen ; 2.30; 28000;occ; 85; 0;41426
 10; 470.9; 01-FEB-2010 02:40:17; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0;41426
 11; 592.5; 01-FEB-2010 02:42:18; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;41426
 12; 709.0; 01-FEB-2010 02:44:15; Dark ; 38.0; 159; Ups Car ; 2.92; 7200;occ; 76; 0;41426
 13; 824.1; 01-FEB-2010 02:46:10; Dark ; 41.0; 71; Iot Car ; 2.25; 7700;occ; 82; 0;41426
 14; 929.0; 01-FEB-2010 02:47:55; Dark ; 42.5; 46; Del Vel ; 1.95; 10600;occ; 85; 0;41426
 15; 1080.4; 01-FEB-2010 02:50:26; Dark ; 42.5; 34; Gam2Vel ; 1.79; 23000;occ; 85; 0;41426
 16; 1205.4; 01-FEB-2010 02:52:31; Dark ; 41.5; 70; Zet Pup ; 2.25; 39000;occ; 83; 0;41426
 17; 1467.2; 01-FEB-2010 02:56:53; Dark ; 42.5; 132; 15Rho Pup ; 2.80; 6900;occ; 85; 0;41426
 18; 1993.0; 01-FEB-2010 03:05:39; Dark ; 50.0; 8; 10Alp CMi ; 0.40; 6500;occ; 100; 0;41426
 19; 2341.2; 01-FEB-2010 03:11:27; Bright; 38.0; 170; 27Eps Gem ; 3.00; 9700;occ; 76; 0;41426
 20; 2455.9; 01-FEB-2010 03:13:22; Bright; 39.5; 24; 66Alp Gem ; 1.58; 10200;occ; 79; 0;41426
 21; 3427.9; 01-FEB-2010 03:29:34; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;41426

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20100201_033239_000060732086_00290_41426_9423.N1

1; -2422.8; 01-FEB-2010 03:32:39; Bright; 44.5; 60; 7Bet UMi ; 2.08; 3950;occ; 89; 0;41426
 2; -2139.8; 01-FEB-2010 03:37:22; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;41426
 3; -1949.0; 01-FEB-2010 03:40:33; Bright; 35.0; 130; 23Bet Dra ; 2.80; 5800;occ; 70; 0;41426
 4; -1731.1; 01-FEB-2010 03:44:11; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;41426
 5; -1238.0; 01-FEB-2010 03:52:24; Bright; 37.0; 59; 55Alp Oph ; 2.08; 8900;occ; 74; 0;41426
 6; -1110.0; 01-FEB-2010 03:54:32; Bright; 42.5; 126; 60Bet Oph ; 2.77; 4250;occ; 85; 0;41426
 7; -720.8; 01-FEB-2010 04:01:01; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;41426
 8; -462.1; 01-FEB-2010 04:05:20; Dark ; 50.0; 16; 21Alp Sco ; 1.02; 3000;occ; 100; 0;41426
 9; -378.0; 01-FEB-2010 04:06:44; Dark ; 44.0; 158; 6Pi Sco ; 2.91; 28000;occ; 88; 0;41426
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 13; 5326.7; 02-FEB-2010 16:54:23; Dark ; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 0;41448
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 22; 6752.7; 02-FEB-2010 20:39:21; Dark ; 40.0; 159; Ups Car ; 2.92; 7200;occ; 80; 0;41450
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6; 4086.4; 03-FEB-2010 09:19:42; Bright; 37.0; 130; 23Bet Dra ; 2.80; 5800;occ; 74; 0;41458
7; 4309.3; 03-FEB-2010 09:23:25; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;41458
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12; 5687.6; 03-FEB-2010 09:46:23; Dark ; 46.5; 158; 6Pi Sco ; 2.91; 28000;occ; 93; 0;41458
13; 5947.9; 03-FEB-2010 09:50:43; Dark ; 42.5; 131; Gam Lup ; 2.80; 26000;occ; 85; 0;41458
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23; 7127.5; 03-FEB-2010 10:10:23; Dark ; 46.0; 65; Lam Vel ; 2.20; 4400;occ; 92; 0;41458
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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
5; 3890.1; 03-FEB-2010 10:57:01; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;41459
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7; 4309.4; 03-FEB-2010 11:04:01; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;41459
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9; 4936.8; 03-FEB-2010 11:14:28; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;41459
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 4; 3604.2; 03-FEB-2010 15:54:03; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;41462
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 7; 4808.9; 03-FEB-2010 16:14:08; Bright; 39.5; 59; 55Alp Oph ; 2.08; 8900;occ; 79; 0;41462
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 6; 3604.1; 03-FEB-2010 17:34:39; Bright; 45.0; 60; 7Bet UMi ; 2.08; 3950;occ; 90; 0;41463
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 8; 4086.4; 03-FEB-2010 17:42:41; Bright; 36.0; 130; 23Bet Dra ; 2.80; 5800;occ; 72; 0;41463
 9; 4310.0; 03-FEB-2010 17:46:25; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;41463
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11; 4938.5; 03-FEB-2010 17:56:53; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;41463
12; 5334.9; 03-FEB-2010 18:03:30; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;41463
13; 5601.1; 03-FEB-2010 18:07:56; Dark ; 51.5; 16; 21Alp Sco ; 1.02; 3000;occ; 103; 0;41463
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 10; 4938.6; 03-FEB-2010 19:37:29; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;41464
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 17; 6527.6; 03-FEB-2010 20:03:58; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;41464
 18; 6658.4; 03-FEB-2010 20:06:09; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;41464
 19; 6757.2; 03-FEB-2010 20:07:48; Dark ; 38.0; 159; Ups Car ; 2.92; 7200;occ; 76; 0;41464
 20; 6872.2; 03-FEB-2010 20:09:43; Dark ; 43.0; 71; Iot Car ; 2.25; 7700;occ; 86; 0;41464
 21; 6975.5; 03-FEB-2010 20:11:26; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;41464

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 3; -339.4; 04-FEB-2010 00:51:55; Dark ; 40.0; 158; 6Pi Sco ; 2.91; 28000;occ; 80; 0;41467
 4; -80.5; 04-FEB-2010 00:56:14; Dark ; 42.5; 131; Gam Lup ; 2.80; 26000;occ; 85; 0;41467
 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
 9; 625.0; 04-FEB-2010 01:07:59; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;41468
 10; 722.1; 04-FEB-2010 01:09:36; Dark ; 39.0; 159; Ups Car ; 2.92; 7200;occ; 78; 0;41468
 11; 837.8; 04-FEB-2010 01:11:32; Dark ; 43.5; 71; Iot Car ; 2.25; 7700;occ; 87; 0;41468
 12; 940.9; 04-FEB-2010 01:13:15; Dark ; 43.0; 46; Del Vel ; 1.95; 10600;occ; 86; 0;41468
 13; 1094.8; 04-FEB-2010 01:15:49; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;41468
 14; 1214.9; 04-FEB-2010 01:17:49; Dark ; 41.5; 70; Zet Pup ; 2.25; 39000;occ; 83; 0;41468
 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
 19; 3888.6; 04-FEB-2010 02:02:23; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;41468
 20; 4086.1; 04-FEB-2010 02:05:40; Bright; 35.5; 130; 23Bet Dra ; 2.80; 5800;occ; 71; 0;41468
 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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 3; -338.3; 04-FEB-2010 02:32:32; Dark ; 33.0; 158; 6Pi Sco ; 2.91; 28000;occ; 66; 0;41468
 4; -79.8; 04-FEB-2010 02:36:50; Dark ; 43.5; 131; Gam Lup ; 2.80; 26000;occ; 87; 0;41468
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 7; 292.8; 04-FEB-2010 02:43:03; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;41469
 8; 493.8; 04-FEB-2010 02:46:24; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0;41469
 9; 625.8; 04-FEB-2010 02:48:36; Dark ; 45.0; 99; Del Cen ; 2.58; 26000;occ; 90; 0;41469
 10; 722.7; 04-FEB-2010 02:50:13; Dark ; 39.0; 159; Ups Car ; 2.92; 7200;occ; 78; 0;41469
 11; 837.5; 04-FEB-2010 02:52:08; Dark ; 40.5; 71; Iot Car ; 2.25; 7700;occ; 81; 0;41469
 12; 941.0; 04-FEB-2010 02:53:51; Dark ; 41.5; 46; Del Vel ; 1.95; 10600;occ; 83; 0;41469
 13; 1094.9; 04-FEB-2010 02:56:25; Dark ; 46.5; 65; Lam Vel ; 2.20; 4400;occ; 93; 0;41469
 14; 1215.1; 04-FEB-2010 02:58:25; Dark ; 41.0; 70; Zet Pup ; 2.25; 39000;occ; 82; 0;41469


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17; 2388.4; 04-FEB-2010 03:17:59; Bright; 41.5; 17; 78Bet Gem ; 1.16; 4500;occ; 83; 0;41469
18; 3428.4; 04-FEB-2010 03:35:19; Bright; 36.5; 49; 1Alp UMi ; 1.99; 6300;occ; 73; 0;41469
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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 3; -1950.0; 04-FEB-2010 03:46:16; Bright; 35.0; 130; 23Bet Dra ; 2.80; 5800;occ; 70; 0;41469
 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
 6; -697.9; 04-FEB-2010 04:07:08; Dark ; 39.5; 86; 35Eta Oph ; 2.43; 10200;occ; 79; 0;41469
 7; -430.1; 04-FEB-2010 04:11:36; Dark ; 51.0; 16; 21Alp Sco ; 1.02; 3000;occ; 102; 0;41469
 8; -78.5; 04-FEB-2010 04:17:28; Dark ; 41.5; 131; Gam Lup ; 2.80; 26000;occ; 83; 0;41469
 9; 138.9; 04-FEB-2010 04:21:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41470
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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
14; 1095.2; 04-FEB-2010 04:37:01; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;41470
15; 1215.2; 04-FEB-2010 04:39:01; Dark ; 42.0; 70; Zet Pup ; 2.25; 39000;occ; 84; 0;41470
16; 1994.2; 04-FEB-2010 04:52:00; Dark ; 47.5; 8; 10Alp CMI ; 0.40; 6500;occ; 95; 0;41470
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 3; -1224.6; 04-FEB-2010 05:38:58; Bright; 40.0; 59; 55Alp Oph ; 2.08; 8900;occ; 80; 0;41470
 4; -1095.2; 04-FEB-2010 05:41:07; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;41470
 5; -697.4; 04-FEB-2010 05:47:45; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;41470
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 9; 139.7; 04-FEB-2010 06:01:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41471
10; 294.4; 04-FEB-2010 06:04:17; Dark ; 53.0; 10; Bet Cen ; 0.61; 28000;occ; 106; 0;41471
11; 723.4; 04-FEB-2010 06:11:26; Dark ; 37.0; 159; Ups Car ; 2.92; 7200;occ; 74; 0;41471
12; 838.0; 04-FEB-2010 06:13:20; Dark ; 46.0; 71; Iot Car ; 2.25; 7700;occ; 92; 0;41471
13; 941.5; 04-FEB-2010 06:15:04; Dark ; 43.0; 46; Del Vel ; 1.95; 10600;occ; 86; 0;41471
14; 1476.0; 04-FEB-2010 06:23:58; Dark ; 41.0; 132; 15Rho Pup ; 2.80; 6900;occ; 82; 0;41471
15; 1994.1; 04-FEB-2010 06:32:36; Dark ; 46.5; 8; 10Alp CMI ; 0.40; 6500;occ; 93; 0;41471
16; 2388.1; 04-FEB-2010 06:39:10; Bright; 41.5; 17; 78Bet Gem ; 1.16; 4500;occ; 83; 0;41471
17; 3601.9; 04-FEB-2010 06:59:24; Bright; 35.5; 60; 7Bet UMi ; 2.08; 3950;occ; 71; 0;41471
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 3; 634.1; 04-FEB-2010 21:15:20; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;41480
 4; 840.8; 04-FEB-2010 21:18:46; Dark ; 39.0; 71; Iot Car ; 2.25; 7700;occ; 78; 0;41480
 5; 943.8; 04-FEB-2010 21:20:29; Dark ; 42.0; 46; Del Vel ; 1.95; 10600;occ; 84; 0;41480
 6; 1099.1; 04-FEB-2010 21:23:05; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 0;41480
 7; 2387.3; 04-FEB-2010 21:44:33; Bright; 40.5; 17; 78Bet Gem ; 1.16; 4500;occ; 81; 0;41480
 8; 3428.6; 04-FEB-2010 22:01:54; Bright; 8.5; 49; 1Alp UMi ; 1.99; 6300;occ; 17; 0;41480
 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
12; 4814.7; 04-FEB-2010 22:25:00; Bright; 40.5; 59; 55Alp Oph ; 2.08; 8900;occ; 81; 0;41480
13; 4944.1; 04-FEB-2010 22:27:10; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;41480
14; 5344.2; 04-FEB-2010 22:33:50; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;41480
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 3; -312.6; 04-FEB-2010 22:40:09; Dark ; 46.5; 40; The Sco ; 1.86; 7100;occ; 93; 0;41480
 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
 7; 634.9; 04-FEB-2010 22:55:56; Dark ; 45.0; 99; Del Cen ; 2.58; 26000;occ; 90; 0;41481
 8; 943.9; 04-FEB-2010 23:01:05; Dark ; 40.5; 46; Del Vel ; 1.95; 10600;occ; 81; 0;41481
 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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14; 4085.6; 04-FEB-2010 23:53:27; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;41481
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 7; 140.4; 04-FEB-2010 07:42:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41472
 8; 294.9; 04-FEB-2010 07:44:53; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;41472
 9; 723.6; 04-FEB-2010 07:52:02; Dark ; 38.0; 159; Ups Car ; 2.92; 7200;occ; 76; 0;41472
10; 838.7; 04-FEB-2010 07:53:57; Dark ; 46.0; 71; Iot Car ; 2.25; 7700;occ; 92; 0;41472
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12; 6874.4; 04-FEB-2010 09:34:33; Dark ; 46.0; 71; Iot Car ; 2.25; 7700;occ; 92; 0;41472
13; 6977.9; 04-FEB-2010 09:36:16; Dark ; 39.5; 46; Del Vel ; 1.95; 10600;occ; 79; 0;41472
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 4; 3887.3; 04-FEB-2010 10:25:21; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;41473
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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
6; 4813.0; 04-FEB-2010 14:01:59; Bright; 57.0; 59; 55Alp Oph ; 2.08; 8900;occ; 114; 0;41475
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13; 6875.5; 04-FEB-2010 14:36:21; Dark ; 43.0; 71; Iot Car ; 2.25; 7700;occ; 86; 0;41475
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3; 3600.7; 04-FEB-2010 15:22:22; Bright; 43.5; 60; 7Bet UMi ; 2.08; 3950;occ; 87; 0;41476
4; 3886.9; 04-FEB-2010 15:27:09; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;41476
5; 4085.8; 04-FEB-2010 15:30:28; Bright; 37.5; 130; 23Bet Dra ; 2.80; 5800;occ; 75; 0;41476
6; 4813.2; 04-FEB-2010 15:42:35; Bright; 51.5; 59; 55Alp Oph ; 2.08; 8900;occ; 103; 0;41476
7; 4942.9; 04-FEB-2010 15:44:45; Bright; 40.0; 126; 60Bet Oph ; 2.77; 4250;occ; 80; 0;41476
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9; 5611.2; 04-FEB-2010 15:55:53; Dark ; 50.5; 16; 21Alp Sco ; 1.02; 3000;occ; 101; 0;41476
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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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6; 4085.8; 04-FEB-2010 17:11:03; Bright; 36.0; 130; 23Bet Dra ; 2.80; 5800;occ; 72; 0;41477
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8; 4943.2; 04-FEB-2010 17:25:21; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;41477
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17; 6876.3; 04-FEB-2010 17:57:34; Dark ; 41.5; 71; Iot Car ; 2.25; 7700;occ; 83; 0;41477
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5; 3600.0; 04-FEB-2010 18:43:34; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;41478
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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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 5; 147.6; 05-FEB-2010 00:28:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41482
 6; 300.7; 05-FEB-2010 00:30:58; Dark ; 52.5; 10; Bet Cen ; 0.61; 28000;occ; 105; 0;41482
 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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3; 157.1; 05-FEB-2010 22:16:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41495
4; 308.8; 05-FEB-2010 22:18:53; Dark ; 47.5; 10; Bet Cen ; 0.61; 28000;occ; 95; 0;41495
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5; 3596.2; 05-FEB-2010 19:52:29; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;41493
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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
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13; 690.3; 10-FEB-2010 06:22:21; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;41557
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5; 924.5; 10-FEB-2010 14:49:15; Dark ; 37.0; 91; Kap Vel ; 2.49; 26000;occ; 74; 0;41562
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4; 3577.1; 10-FEB-2010 15:33:28; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;41562
5; 3867.0; 10-FEB-2010 15:38:18; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;41562

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9; 4977.3; 10-FEB-2010 15:56:48; Bright; 43.5; 126; 60Bet Oph ; 2.77; 4250;occ; 87; 0;41562
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3; 3576.7; 10-FEB-2010 17:14:03; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;41563
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7; 212.2; 11-FEB-2010 02:21:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41569
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6; 23.7; 11-FEB-2010 22:25:37; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;41581
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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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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
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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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 14; 5767.1; 12-FEB-2010 11:45:32; Dark ; 42.0; 40; The Sco ; 1.86; 7100;occ; 84; 0;41588
 15; 5875.2; 12-FEB-2010 11:47:20; Dark ; 40.5; 147; Alp Ara ; 2.88; 26000;occ; 81; 0;41588
 16; 5963.6; 12-FEB-2010 11:48:48; Dark ; 49.5; 141; Bet Ara ; 2.84; 4600;occ; 99; 0;41588
 17; 6067.8; 12-FEB-2010 11:50:32; Dark ; 44.5; 131; Gam Lup ; 2.80; 26000;occ; 89; 0;41588
 18; 6263.1; 12-FEB-2010 11:53:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41588
 19; 6402.5; 12-FEB-2010 11:56:07; Dark ; 46.0; 10; Bet Cen ; 0.61; 28000;occ; 92; 0;41588
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 21; 6679.0; 12-FEB-2010 12:00:44; Dark ; 57.5; 64; Gam Cen ; 2.20; 10600;occ; 115; 0;41588
 22; 6967.9; 12-FEB-2010 12:05:33; Dark ; 38.0; 91; Kap Vel ; 2.49; 26000;occ; 76; 0;41588
 23; 7166.9; 12-FEB-2010 12:08:51; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;41588
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 3; 2005.1; 12-FEB-2010 12:23:26; Dark ; 52.0; 8; 10Alp CMi ; 0.40; 6500;occ; 104; 0;41589
 4; 2385.4; 12-FEB-2010 12:29:46; Bright; 39.0; 17; 78Bet Gem ; 1.16; 4500;occ; 78; 0;41589
 5; 3430.1; 12-FEB-2010 12:47:11; Bright; 33.0; 49; 1Alp UMi ; 1.99; 6300;occ; 66; 0;41589
 6; 3568.9; 12-FEB-2010 12:49:29; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;41589
 7; 3860.0; 12-FEB-2010 12:54:21; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;41589
 8; 4078.5; 12-FEB-2010 12:57:59; Bright; 37.0; 130; 23Bet Dra ; 2.80; 5800;occ; 74; 0;41589
 9; 4324.4; 12-FEB-2010 13:02:05; Bright; 41.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 83; 0;41589
 10; 4734.8; 12-FEB-2010 13:08:55; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;41589
 11; 4854.9; 12-FEB-2010 13:10:55; Bright; 62.0; 59; 55Alp Oph ; 2.08; 8900;occ; 124; 0;41589
 12; 4989.6; 12-FEB-2010 13:13:10; Bright; 48.0; 126; 60Bet Oph ; 2.77; 4250;occ; 96; 0;41589
 13; 5417.5; 12-FEB-2010 13:20:18; Dark ; 50.5; 86; 35Eta Oph ; 2.43; 10200;occ; 101; 0;41589
 14; 5568.5; 12-FEB-2010 13:22:49; Dark ; 44.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 89; 0;41589
 15; 5688.6; 12-FEB-2010 13:24:49; Dark ; 44.0; 25; 35Lam Sco ; 1.62; 28000;occ; 88; 0;41589
 16; 5767.7; 12-FEB-2010 13:26:08; Dark ; 43.0; 40; The Sco ; 1.86; 7100;occ; 86; 0;41589
 17; 5875.2; 12-FEB-2010 13:27:56; Dark ; 41.5; 147; Alp Ara ; 2.88; 26000;occ; 83; 0;41589
 18; 5963.8; 12-FEB-2010 13:29:24; Dark ; 37.5; 141; Bet Ara ; 2.84; 4600;occ; 75; 0;41589
 19; 6068.8; 12-FEB-2010 13:31:09; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;41589
 20; 6263.9; 12-FEB-2010 13:34:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41589
 21; 6402.9; 12-FEB-2010 13:36:43; Dark ; 50.5; 10; Bet Cen ; 0.61; 28000;occ; 101; 0;41589
 22; 6592.5; 12-FEB-2010 13:39:53; Dark ; 53.0; 12; Alp1Cru ; 0.77; 30000;occ; 106; 0;41589
 23; 6679.8; 12-FEB-2010 13:41:20; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 0;41589
 24; 6968.1; 12-FEB-2010 13:46:09; Dark ; 38.0; 91; Kap Vel ; 2.49; 26000;occ; 76; 0;41589
 25; 7167.2; 12-FEB-2010 13:49:28; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;41589
 26; 7532.8; 12-FEB-2010 13:55:33; Dark ; 43.0; 132; 15Rho Pup ; 2.80; 6900;occ; 86; 0;41589

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 3; 2005.3; 12-FEB-2010 14:04:02; Dark ; 52.0; 8; 10Alp CMi ; 0.40; 6500;occ; 104; 0;41590
 4; 2385.4; 12-FEB-2010 14:10:22; Bright; 39.0; 17; 78Bet Gem ; 1.16; 4500;occ; 78; 0;41590
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 6; 3568.6; 12-FEB-2010 14:30:05; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;41590
 7; 3859.8; 12-FEB-2010 14:34:56; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;41590
 8; 4078.4; 12-FEB-2010 14:38:35; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;41590
 9; 4324.7; 12-FEB-2010 14:42:41; Bright; 40.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 81; 0;41590
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 11; 4855.7; 12-FEB-2010 14:51:32; Bright; 45.5; 59; 55Alp Oph ; 2.08; 8900;occ; 91; 0;41590
 12; 4989.7; 12-FEB-2010 14:53:46; Bright; 46.0; 126; 60Bet Oph ; 2.77; 4250;occ; 92; 0;41590
 13; 5418.5; 12-FEB-2010 15:00:55; Dark ; 50.5; 86; 35Eta Oph ; 2.43; 10200;occ; 101; 0;41590
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 16; 5876.1; 12-FEB-2010 15:08:32; Dark ; 41.5; 147; Alp Ara ; 2.88; 26000;occ; 83; 0;41590
 17; 5964.5; 12-FEB-2010 15:10:01; Dark ; 49.5; 141; Bet Ara ; 2.84; 4600;occ; 99; 0;41590
 18; 6069.7; 12-FEB-2010 15:11:46; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;41590
 19; 6264.8; 12-FEB-2010 15:15:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41590
 20; 6403.8; 12-FEB-2010 15:17:20; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;41590
 21; 6593.0; 12-FEB-2010 15:20:29; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;41590
 22; 6680.8; 12-FEB-2010 15:21:57; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;41590
 23; 6968.3; 12-FEB-2010 15:26:45; Dark ; 38.0; 91; Kap Vel ; 2.49; 26000;occ; 76; 0;41590
 24; 7167.4; 12-FEB-2010 15:30:04; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;41590

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 3; 2005.3; 12-FEB-2010 15:44:38; Dark ; 52.0; 8; 10Alp CMi ; 0.40; 6500;occ; 104; 0;41591

4; 2385.4; 12-FEB-2010 15:50:58; Bright; 38.5; 17; 78Bet Gem ; 1.16; 4500;occ; 77; 0;41591
5; 3568.2; 12-FEB-2010 16:10:41; Bright; 45.0; 60; 7Bet UMi ; 2.08; 3950;occ; 90; 0;41591
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
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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
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18; 6265.6; 12-FEB-2010 16:55:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41591
19; 6593.8; 12-FEB-2010 17:01:06; Dark ; 45.5; 12; Alp1Cru ; 0.77; 30000;occ; 91; 0;41591
20; 6681.7; 12-FEB-2010 17:02:34; Dark ; 49.5; 64; Gam Cen ; 2.20; 10600;occ; 99; 0;41591
21; 6968.9; 12-FEB-2010 17:07:21; Dark ; 40.0; 91; Kap Vel ; 2.49; 26000;occ; 80; 0;41591
22; 7167.7; 12-FEB-2010 17:10:40; Dark ; 48.5; 65; Lam Vel ; 2.20; 4400;occ; 97; 0;41591

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3; 2385.7; 12-FEB-2010 17:31:34; Bright; 39.0; 17; 78Bet Gem ; 1.16; 4500;occ; 78; 0;41592
4; 3430.1; 12-FEB-2010 17:48:58; Bright; 37.5; 49; 1Alp UMi ; 1.99; 6300;occ; 75; 0;41592
5; 3568.0; 12-FEB-2010 17:51:16; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;41592
6; 3859.1; 12-FEB-2010 17:56:07; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;41592
7; 4078.2; 12-FEB-2010 17:59:46; Bright; 58.0; 130; 23Bet Dra ; 2.80; 5800;occ; 116; 0;41592
8; 4324.8; 12-FEB-2010 18:03:53; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;41592
9; 5420.0; 12-FEB-2010 18:22:08; Dark ; 52.0; 86; 35Eta Oph ; 2.43; 10200;occ; 104; 0;41592
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6; 3858.9; 12-FEB-2010 19:36:43; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;41593
7; 4078.0; 12-FEB-2010 19:40:22; Bright; 43.0; 130; 23Bet Dra ; 2.80; 5800;occ; 86; 0;41593
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11; 5569.7; 12-FEB-2010 20:05:14; Dark ; 44.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 88; 0;41593
12; 5690.6; 12-FEB-2010 20:07:15; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;41593
13; 5769.4; 12-FEB-2010 20:08:34; Dark ; 45.0; 40; The Sco ; 1.86; 7100;occ; 90; 0;41593
14; 5877.2; 12-FEB-2010 20:10:21; Dark ; 38.5; 147; Alp Ara ; 2.88; 26000;occ; 77; 0;41593
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16; 6072.9; 12-FEB-2010 20:13:37; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;41593
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18; 6405.5; 12-FEB-2010 20:19:10; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;41593
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20; 6683.0; 12-FEB-2010 20:23:47; Dark ; 53.0; 64; Gam Cen ; 2.20; 10600;occ; 106; 0;41593
21; 6969.1; 12-FEB-2010 20:28:33; Dark ; 42.0; 91; Kap Vel ; 2.49; 26000;occ; 84; 0;41593

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3; -69.5; 13-FEB-2010 01:13:38; Dark ; 48.5; 141; Bet Ara ; 2.84; 4600;occ; 97; 0;41596
4; 39.8; 13-FEB-2010 01:15:28; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;41597
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7; 560.0; 13-FEB-2010 01:24:08; Dark ; 53.0; 12; Alp1Cru ; 0.77; 30000;occ; 106; 0;41597
8; 649.3; 13-FEB-2010 01:25:37; Dark ; 51.5; 64; Gam Cen ; 2.20; 10600;occ; 103; 0;41597
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3; -578.2; 15-FEB-2010 23:30:18; Dark ; 40.0; 86; 35Eta Oph ; 2.43; 10200;occ; 80; 0;41638
4; -319.9; 15-FEB-2010 23:34:36; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;41638
5; 55.5; 15-FEB-2010 23:40:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41639
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13; 3554.0; 16-FEB-2010 00:39:10; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;41639
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3;-1707.7; 15-FEB-2010 06:25:30; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;41628
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4; 4074.5; 15-FEB-2010 08:01:52; Bright; 43.5; 130; 23Bet Dra ; 2.80; 5800;occ; 87; 0;41629
5; 4192.3; 15-FEB-2010 08:03:50; Bright; 33.5; 144; 18Del Cyg ; 2.86; 11000;occ; 67; 0;41629
6; 4328.2; 15-FEB-2010 08:06:05; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;41629

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9; 5449.9; 15-FEB-2010 08:24:47; Dark ; 51.0; 86; 35Eta Oph ; 2.43; 10200;occ; 102; 0;41629
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12; 5787.3; 15-FEB-2010 08:30:25; Dark ; 50.0; 40; The Sco ; 1.86; 7100;occ; 100; 0;41629
13; 5892.9; 15-FEB-2010 08:32:10; Dark ; 40.0; 147; Alp Ara ; 2.88; 26000;occ; 80; 0;41629
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21; 6978.7; 15-FEB-2010 08:50:16; Dark ; 40.0; 91; Kap Vel ; 2.49; 26000;occ; 80; 0;41629
22; 7177.7; 15-FEB-2010 08:53:35; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;41629
23; 7775.4; 15-FEB-2010 09:03:33; Dark ; 50.0; 48; 30Alp Hya ; 1.98; 4100;occ; 100; 0;41629

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3; 3556.5; 15-FEB-2010 09:33:50; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;41630
4; 4074.1; 15-FEB-2010 09:42:27; Bright; 48.5; 130; 23Bet Dra ; 2.80; 5800;occ; 97; 0;41630
5; 4192.5; 15-FEB-2010 09:44:26; Bright; 52.0; 144; 18Del Cyg ; 2.86; 11000;occ; 104; 0;41630
6; 4328.4; 15-FEB-2010 09:46:42; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;41630
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9; 5450.9; 15-FEB-2010 10:05:24; Dark ; 46.0; 86; 35Eta Oph ; 2.43; 10200;occ; 92; 0;41630
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12; 5787.7; 15-FEB-2010 10:11:01; Dark ; 43.0; 40; The Sco ; 1.86; 7100;occ; 86; 0;41630
13; 5893.5; 15-FEB-2010 10:12:47; Dark ; 39.0; 147; Alp Ara ; 2.88; 26000;occ; 78; 0;41630
14; 5980.1; 15-FEB-2010 10:14:13; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;41630
15; 6110.6; 15-FEB-2010 10:16:24; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;41630
16; 6215.0; 15-FEB-2010 10:18:08; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;41630
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19; 6509.4; 15-FEB-2010 10:23:03; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;41630
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21; 6711.9; 15-FEB-2010 10:26:25; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;41630
22; 6978.9; 15-FEB-2010 10:30:52; Dark ; 36.5; 91; Kap Vel ; 2.49; 26000;occ; 73; 0;41630
23; 7177.6; 15-FEB-2010 10:34:11; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;41630
24; 7775.7; 15-FEB-2010 10:44:09; Dark ; 0.0; 48; 30Alp Hya ; 1.98; 4100;occ; 86; 0;41630

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4; 4074.1; 15-FEB-2010 11:23:03; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;41631
5; 4192.4; 15-FEB-2010 11:25:01; Bright; 34.0; 144; 18Del Cyg ; 2.86; 11000;occ; 68; 0;41631
6; 4328.6; 15-FEB-2010 11:27:18; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;41631
7; 4743.6; 15-FEB-2010 11:34:13; Bright; 33.5; 168; 17Zet Aql ; 2.99; 11000;occ; 67; 0;41631
8; 5010.2; 15-FEB-2010 11:38:39; Dark ; 51.5; 126; 60Bet Oph ; 2.77; 4250;occ; 103; 0;41631
9; 5451.7; 15-FEB-2010 11:46:01; Dark ; 52.0; 86; 35Eta Oph ; 2.43; 10200;occ; 104; 0;41631
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22; 6979.2; 15-FEB-2010 12:11:28; Dark ; 38.0; 91; Kap Vel ; 2.49; 26000;occ; 76; 0;41631
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6; 4328.7; 15-FEB-2010 13:07:54; Bright; 39.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 79; 0;41632
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8; 5010.9; 15-FEB-2010 13:19:16; Dark ; 51.0; 126; 60Bet Oph ; 2.77; 4250;occ; 102; 0;41632
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11; 5712.4; 15-FEB-2010 13:30:57; Dark ; 45.0; 25; 35Lam Sco ; 1.62; 28000;occ; 90; 0;41632
12; 5788.7; 15-FEB-2010 13:32:14; Dark ; 50.5; 40; The Sco ; 1.86; 7100;occ; 101; 0;41632
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5; 4192.8; 15-FEB-2010 14:46:14; Bright; 33.5; 144; 18Del Cyg ; 2.86; 11000;occ; 67; 0;41633
6; 4328.9; 15-FEB-2010 14:48:30; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;41633
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4; 407.3; 17-FEB-2010 02:36:18; Dark ; 51.5; 10; Bet Cen ; 0.61; 28000;occ; 103; 0;41655
5; 492.3; 17-FEB-2010 02:37:43; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;41655
6; 588.9; 17-FEB-2010 02:39:20; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;41655
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8; 932.7; 17-FEB-2010 02:45:04; Dark ; 48.5; 113; Mu Vel ; 2.69; 5000;occ; 97; 0;41655
9; 1740.3; 17-FEB-2010 02:58:31; Dark ; 49.5; 48; 30Alp Hya ; 1.98; 4100;occ; 99; 0;41655
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3; -1705.3; 17-FEB-2010 03:41:42; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;41655
4; -1012.3; 17-FEB-2010 03:53:14; Dark ; 49.0; 126; 60Bet Oph ; 2.77; 4250;occ; 98; 0;41655
5; -309.8; 17-FEB-2010 04:04:57; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;41655
6; 64.1; 17-FEB-2010 04:11:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41656
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8; 407.9; 17-FEB-2010 04:16:55; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;41656
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3; -1011.8; 17-FEB-2010 05:33:51; Dark ; 50.5; 126; 60Bet Oph ; 2.77; 4250;occ; 101; 0;41656
4; -309.3; 17-FEB-2010 05:45:34; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;41656
5; 64.6; 17-FEB-2010 05:51:47; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41657
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9; 589.6; 17-FEB-2010 06:00:32; Dark ; 45.5; 12; Alp1Cru ; 0.77; 30000;occ; 91; 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
4; 335.5; 17-FEB-2010 22:42:18; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;41667
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
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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
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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
5; 5025.3; 17-FEB-2010 08:55:04; Dark ; 50.5; 126; 60Bet Oph ; 2.77; 4250;occ; 101; 0;41658
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
8; 6366.4; 17-FEB-2010 09:17:25; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;41658
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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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
7; 6101.9; 17-FEB-2010 10:53:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41659
8; 6367.1; 17-FEB-2010 10:58:02; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;41659
9; 6446.2; 17-FEB-2010 10:59:21; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;41659
10; 6531.7; 17-FEB-2010 11:00:46; Dark ; 46.0; 77; Eps Cen ; 2.30; 28000;occ; 92; 0;41659
11; 6626.8; 17-FEB-2010 11:02:21; Dark ; 46.5; 12; Alp1Cru ; 0.77; 30000;occ; 93; 0;41659
12; 6734.1; 17-FEB-2010 11:04:09; Dark ; 47.0; 64; Gam Cen ; 2.20; 10600;occ; 94; 0;41659
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3; 4070.6; 17-FEB-2010 12:00:21; Bright; 42.5; 130; 23Bet Dra ; 2.80; 5800;occ; 85; 0;41660
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
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13; 6629.9; 17-FEB-2010 21:06:00; Dark ; 47.5; 12; Alp1Cru ; 0.77; 30000;occ; 95; 0;41665
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9; 938.8; 18-FEB-2010 02:13:33; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;41669
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4; -1004.2; 18-FEB-2010 03:21:46; Dark ; 30.0; 126; 60Bet Oph ; 2.77; 4250;occ; 60; 0;41669
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7; 70.7; 18-FEB-2010 03:39:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41670
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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
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4; 4067.6; 18-FEB-2010 21:32:17; Bright; 60.5; 130; 23Bet Dra ; 2.80; 5800;occ; 121; 0;41680
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7; 601.1; 18-FEB-2010 22:15:06; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;41681
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5; 423.9; 18-FEB-2010 23:52:45; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;41682
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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
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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
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6; 713.3; 18-FEB-2010 20:36:23; Dark ; 52.5; 64; Gam Cen ; 2.20; 10600;occ; 105; 0;41680
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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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6; 4333.5; 19-FEB-2010 21:05:06; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;41694
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6; 84.1; 19-FEB-2010 21:34:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41695
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5; 79.4; 19-FEB-2010 06:29:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41686
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3; 4066.4; 19-FEB-2010 10:57:03; Bright; 44.5; 130; 23Bet Dra ; 2.80; 5800;occ; 89; 0;41688
4; 4333.4; 19-FEB-2010 11:01:30; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;41688
5; 4757.1; 19-FEB-2010 11:08:34; Bright; 53.0; 168; 17Zet Aql ; 2.99; 11000;occ; 106; 0;41688
6; 5746.8; 19-FEB-2010 11:25:04; Dark ; 41.0; 25; 35Lam Sco ; 1.62; 28000;occ; 82; 0;41688
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12; 6640.9; 19-FEB-2010 11:39:58; Dark ; 38.0; 12; Alp1Cru ; 0.77; 30000;occ; 76; 0;41688
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3; 4066.3; 19-FEB-2010 12:37:39; Bright; 43.5; 130; 23Bet Dra ; 2.80; 5800;occ; 87; 0;41689
4; 4333.4; 19-FEB-2010 12:42:06; Bright; 45.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 91; 0;41689
5; 4757.7; 19-FEB-2010 12:49:10; Bright; 34.0; 168; 17Zet Aql ; 2.99; 11000;occ; 68; 0;41689
6; 5747.5; 19-FEB-2010 13:05:40; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;41689
7; 5834.7; 19-FEB-2010 13:07:07; Dark ; 55.5; 75; 26Eps Sco ; 2.29; 4250;occ; 111; 0;41689
8; 6117.3; 19-FEB-2010 13:11:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41689
9; 6385.2; 19-FEB-2010 13:16:18; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;41689
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 4; 4333.7; 19-FEB-2010 14:22:42; Bright; 39.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 79; 0;41690
 5; 4757.9; 19-FEB-2010 14:29:47; Bright; 35.5; 168; 17Zet Aql ; 2.99; 11000;occ; 71; 0;41690
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 7; 5835.5; 19-FEB-2010 14:47:44; Dark ; 56.5; 75; 26Eps Sco ; 2.29; 4250;occ; 113; 0;41690
 8; 6117.9; 19-FEB-2010 14:52:27; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41690
 9; 6386.1; 19-FEB-2010 14:56:55; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;41690
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 11; 6555.6; 19-FEB-2010 14:59:44; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;41690
 12; 6757.0; 19-FEB-2010 15:03:06; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 0;41690
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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
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 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
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 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
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 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
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 11; 5838.3; 19-FEB-2010 19:49:35; Dark ; 57.5; 75; 26Eps Sco ; 2.29; 4250;occ; 115; 0;41693
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 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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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
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3; 3532.9; 20-FEB-2010 16:58:56; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;41706
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3; 107.0; 22-FEB-2010 21:41:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41738
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5;	3493.9;	28-FEB-2010 21:08:22;	Bright;	42.5;	60;	7Bet UMi		2.08;	3950;occ;	85;	0;41823
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7;	4039.0;	28-FEB-2010 21:17:27;	Bright;	42.0;	130;	23Bet Dra		2.80;	5800;occ;	84;	0;41823
8;	4211.8;	28-FEB-2010 21:20:20;	Bright;	34.0;	144;	18Del Cyg		2.86;	11000;occ;	68;	0;41823
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13;	2820.7;	28-FEB-2010 22:37:45;	Bright;	44.0;	174;	52Psi UMa		3.00;	4400;occ;	88;	0;41824
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7;	-363.8;	28-FEB-2010 06:39:17;	Dark ;	42.0;	38;	20Eps Sgr		1.84;	11000;occ;	84;	0;41814
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14;	721.6;	28-FEB-2010 06:57:22;	Dark ;	45.0;	26;	Gam Cru		1.62;	2900;occ;	90;	0;41815
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