

GOMOS Daily Report 15-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	18FEB2010 04:41:14
Data source version	GOMOS/5.00L04
Start time of products	15FEB2010 00:01:43
Stop time of products	15FEB2010 23:55:22
Store outputs in DB	Yes
Nb of level 1b prods	84
Nb of prods with errors	0

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

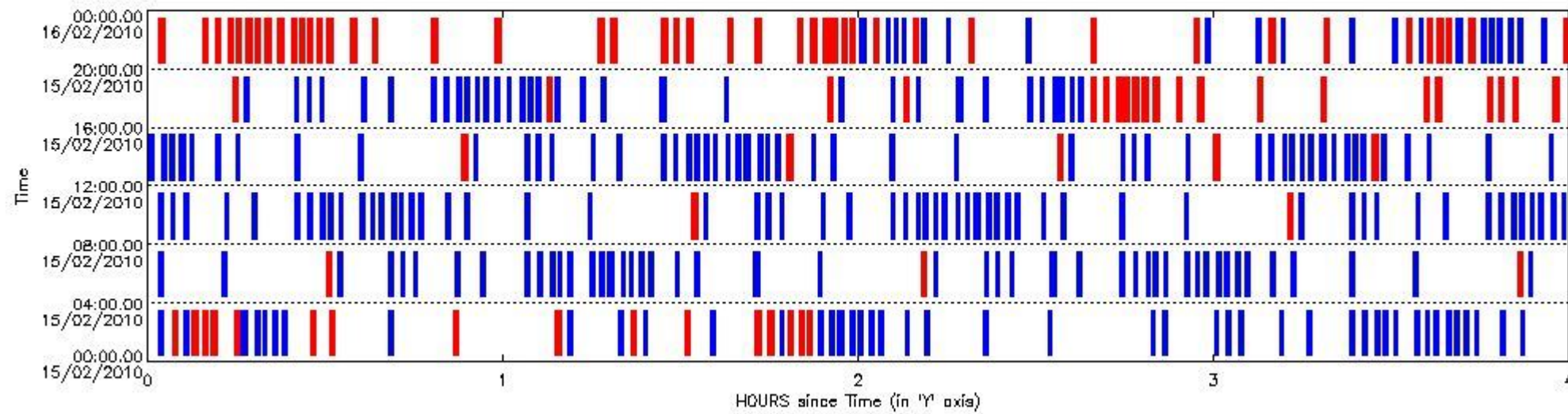
2.1 Level 0 products arrived in PCF (see template [here](#))

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
15-FEB-2010 00:04:06	20EpsSgr	38	41624
15-FEB-2010 00:07:30	TheSco	40	41624
15-FEB-2010 00:09:16	AlpAra	147	41624
15-FEB-2010 00:10:43	BetAra	141	41624
15-FEB-2010 00:14:38	BetTrA	134	41625
15-FEB-2010 00:27:23	KapVel	91	41625
15-FEB-2010 00:30:42	LamVel	65	41625
15-FEB-2010 00:51:29	78BetGem	17	41625
15-FEB-2010 01:08:52	1AlpUMi	49	41625
15-FEB-2010 01:21:33	18DelCyg	144	41625
15-FEB-2010 01:30:44	17ZetAql	168	41625
15-FEB-2010 01:42:28	35EtaOph	86	41625
15-FEB-2010 01:44:42	20EpsSgr	38	41625
15-FEB-2010 01:48:07	TheSco	40	41625
15-FEB-2010 01:49:52	AlpAra	147	41625

15-FEB-2010 01:51:20	BetAra	141	41625
15-FEB-2010 04:30:04	1AlpUMi	49	41627
15-FEB-2010 06:10:40	1AlpUMi	49	41628
15-FEB-2010 07:51:16	1AlpUMi	49	41629
15-FEB-2010 09:31:52	1AlpUMi	49	41630
15-FEB-2010 11:12:27	1AlpUMi	49	41631
15-FEB-2010 12:53:03	1AlpUMi	49	41632
15-FEB-2010 13:47:46	GamCen	64	41633
15-FEB-2010 14:33:39	1AlpUMi	49	41633
15-FEB-2010 15:00:00	60BetOph	126	41633
15-FEB-2010 15:26:43	Alp1Cru	12	41634
15-FEB-2010 16:14:15	1AlpUMi	49	41634
15-FEB-2010 17:07:20	Alp1Cru	12	41635
15-FEB-2010 17:54:51	1AlpUMi	49	41635
15-FEB-2010 18:07:34	18DelCyg	144	41635
15-FEB-2010 18:39:11	DSA1025	0	41636
15-FEB-2010 18:41:18	BetTrA	134	41636
15-FEB-2010 18:43:33	Alp1Cen	4	41636
15-FEB-2010 18:44:52	BetCen	10	41636
15-FEB-2010 18:46:14	EpsCen	77	41636
15-FEB-2010 18:47:56	Alp1Cru	12	41636
15-FEB-2010 18:49:37	GamCen	64	41636
15-FEB-2010 18:53:41	MuVel	113	41636
15-FEB-2010 18:57:20	LamVel	65	41636
15-FEB-2010 19:07:16	30AlpHya	48	41636
15-FEB-2010 19:18:05	78BetGem	17	41636
15-FEB-2010 19:35:27	1AlpUMi	49	41636
15-FEB-2010 19:37:31	7BetUMi	60	41636
15-FEB-2010 19:46:10	23BetDra	130	41636
15-FEB-2010 19:48:10	18DelCyg	144	41636
15-FEB-2010 19:50:26	3AlpLyr	5	41636
15-FEB-2010 19:57:22	17ZetAql	168	41636
15-FEB-2010 20:01:50	60BetOph	126	41636
15-FEB-2010 20:09:12	35EtaOph	86	41636
15-FEB-2010 20:11:22	20EpsSgr	38	41636
15-FEB-2010 20:13:31	35LamSco	25	41636
15-FEB-2010 20:14:48	TheSco	40	41636
15-FEB-2010 20:16:33	AlpAra	147	41636
15-FEB-2010 20:17:59	BetAra	141	41636
15-FEB-2010 20:19:47	DSA1025	0	41637
15-FEB-2010 20:21:54	BetTrA	134	41637
15-FEB-2010 20:24:10	Alp1Cen	4	41637
15-FEB-2010 20:25:29	BetCen	10	41637
15-FEB-2010 20:26:51	EpsCen	77	41637
15-FEB-2010 20:28:33	Alp1Cru	12	41637
15-FEB-2010 20:30:13	GamCen	64	41637
15-FEB-2010 20:34:18	MuVel	113	41637
15-FEB-2010 20:37:56	LamVel	65	41637
15-FEB-2010 20:47:52	30AlpHya	48	41637
15-FEB-2010 20:58:41	78BetGem	17	41637
15-FEB-2010 21:16:03	1AlpUMi	49	41637
15-FEB-2010 21:18:07	7BetUMi	60	41637
15-FEB-2010 21:26:46	23BetDra	130	41637
15-FEB-2010 21:28:46	18DelCyg	144	41637
15-FEB-2010 21:31:02	3AlpLyr	5	41637
15-FEB-2010 21:37:58	17ZetAql	168	41637
15-FEB-2010 21:42:26	60BetOph	126	41637
15-FEB-2010 21:49:49	35EtaOph	86	41637
15-FEB-2010 21:51:58	20EpsSgr	38	41637

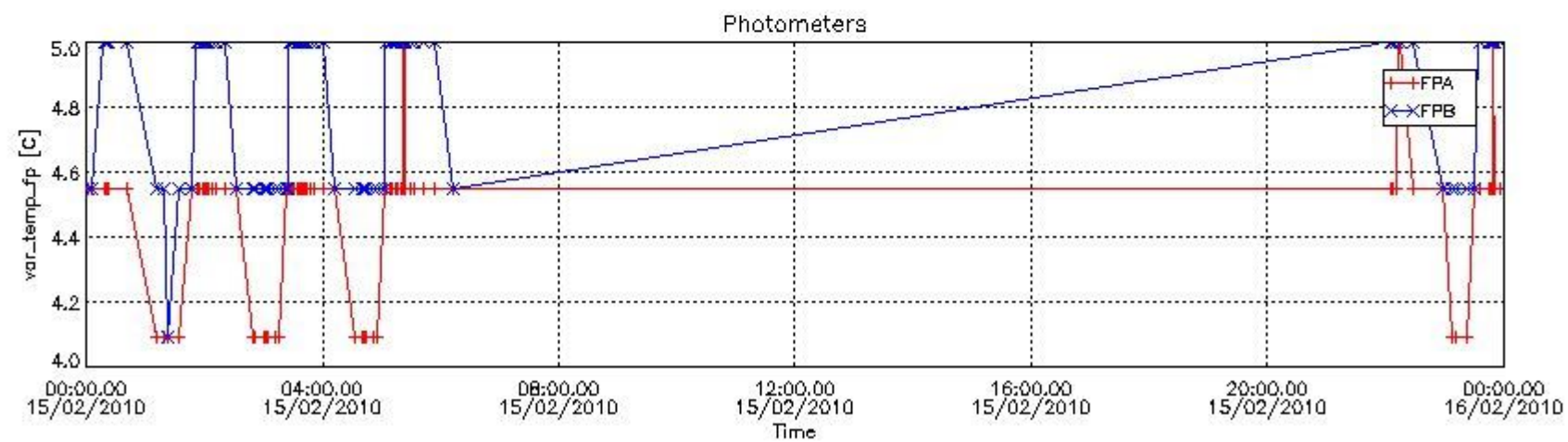
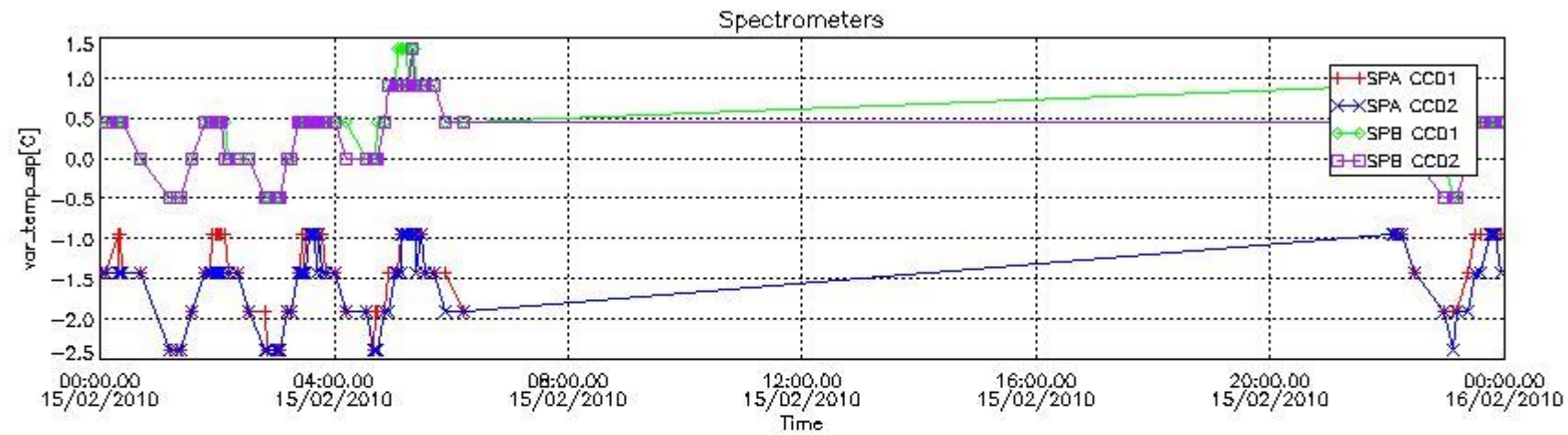
15-FEB-2010 21:54:08	35LamSco	25	41637
15-FEB-2010 21:55:24	TheSco	40	41637
15-FEB-2010 21:57:09	AlpAra	147	41637
15-FEB-2010 21:58:36	BetAra	141	41637
15-FEB-2010 22:02:31	BetTrA	134	41638
15-FEB-2010 22:09:09	Alp1Cru	12	41638
15-FEB-2010 22:18:32	LamVel	65	41638
15-FEB-2010 22:39:17	78BetGem	17	41638
15-FEB-2010 22:56:39	1AlpUMi	49	41638
15-FEB-2010 23:09:22	18DelCyg	144	41638
15-FEB-2010 23:18:34	17ZetAql	168	41638
15-FEB-2010 23:32:34	20EpsSgr	38	41638
15-FEB-2010 23:36:00	TheSco	40	41638
15-FEB-2010 23:37:45	AlpAra	147	41638
15-FEB-2010 23:39:12	BetAra	141	41638
15-FEB-2010 23:43:07	BetTrA	134	41639
15-FEB-2010 23:59:08	LamVel	65	41639

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_1PNPDE20100215_000143_000000532086_00488_41624_0945.N1	15-FEB-2010 00:01:43	Dark	52.500	86	35Eta Oph	2.4300	10200.	105	41624	No
2	GOM_TRA_1PNPDE20100215_000605_000000452086_00488_41624_0946.N1	15-FEB-2010 00:06:05	Dark	44.500	25	35Lam Sco	1.6200	28000.	89	41624	No
3	GOM_TRA_1PNPDE20100215_001802_000000492086_00489_41625_0947.N1	15-FEB-2010 00:18:02	Dark	49.000	10	Bet Cen	0.61000	28000.	98	41625	No
4	GOM_TRA_1PNPDE20100215_001922_000000442086_00489_41625_0948.N1	15-FEB-2010 00:19:22	Dark	43.500	77	Eps Cen	2.3030	28000.	87	41625	No
5	GOM_TRA_1PNPDE20100215_002107_000000502086_00489_41625_0949.N1	15-FEB-2010 00:21:07	Dark	50.000	12	Alp1Cru	0.77500	30000.	100	41625	No
6	GOM_TRA_1PNPDE20100215_002245_000000482086_00489_41625_0950.N1	15-FEB-2010 00:22:45	Dark	48.000	64	Gam Cen	2.2000	10600.	96	41625	No
7	GOM_TRA_1PNPDE20100215_004033_000000532086_00489_41625_0951.N1	15-FEB-2010 00:40:33	Straylight	53.000	48	30Alp Hya	1.9770	4100.0	106	41625	No
8	GOM_TRA_1PNPDE20100215_011051_000000432086_00489_41625_0952.N1	15-FEB-2010 01:10:51	Bright	43.000	60	7Bet UMi	2.0810	3950.0	86	41625	No
9	GOM_TRA_1PNPDE20100215_011928_000000442086_00489_41625_0953.N1	15-FEB-2010 01:19:28	Bright	43.500	130	23Bet Dra	2.7990	5800.0	87	41625	No
10	GOM_TRA_1PNPDE20100215_012342_000000372086_00489_41625_0954.N1	15-FEB-2010 01:23:42	Bright	36.500	5	3Alp Lyr	0.033000	11000.	73	41625	No
11	GOM_TRA_1PNPDE20100215_013500_000000512086_00489_41625_0955.N1	15-FEB-2010 01:35:00	Bright	50.500	126	60Bet Oph	2.7700	4250.0	101	41625	No
12	GOM_TRA_1PNPDE20100215_014642_000000442086_00489_41625_0969.N1	15-FEB-2010 01:46:42	Dark	43.500	25	35Lam Sco	1.6200	28000.	87	41625	No
13	GOM_TRA_1PNPDE20100215_015319_000000462086_00490_41626_0970.N1	15-FEB-2010 01:53:19	Dark	46.000	131	Gam Lup	2.8000	26000.	92	41626	No
14	GOM_TRA_1PNPDE20100215_015506_000000402086_00490_41626_0971.N1	15-FEB-2010 01:55:06	Dark	39.500	134	Bet TrA	2.8100	6600.0	79	41626	No
15	GOM_TRA_1PNPDE20100215_015839_000000502086_00490_41626_0972.N1	15-FEB-2010 01:58:39	Dark	50.000	10	Bet Cen	0.61000	28000.	100	41626	No
16	GOM_TRA_1PNPDE20100215_015959_000000432086_00490_41626_0973.N1	15-FEB-2010 01:59:59	Dark	43.000	77	Eps Cen	2.3030	28000.	86	41626	No
17	GOM_TRA_1PNPDE20100215_020144_000000522086_00490_41626_0974.N1	15-FEB-2010 02:01:44	Dark	51.500	12	Alp1Cru	0.77500	30000.	103	41626	No
18	GOM_TRA_1PNPDE20100215_020322_000000462086_00490_41626_0975.N1	15-FEB-2010 02:03:22	Dark	46.000	64	Gam Cen	2.2000	10600.	92	41626	No
19	GOM_TRA_1PNPDE20100215_020751_000000382086_00490_41626_0976.N1	15-FEB-2010 02:07:51	Dark	38.000	91	Kap Vel	2.4900	26000.	76	41626	No
20	GOM_TRA_1PNPDE20100215_021110_000000482086_00490_41626_0977.N1	15-FEB-2010 02:11:10	Straylight	47.500	65	Lam Vel	2.2040	4400.0	95	41626	No
21	GOM_TRA_1PNPDE20100215_022109_000000512086_00490_41626_0978.N1	15-FEB-2010 02:21:09	Straylight	50.500	48	30Alp Hya	1.9770	4100.0	101	41626	No
22	GOM_TRA_1PNPDE20100215_023157_000000402086_00490_41626_0979.N1	15-FEB-2010 02:31:57	Bright	40.000	17	78Bet Gem	1.1610	4500.0	80	41626	No
23	GOM_TRA_1PNPDE20100215_024920_000000362086_00490_41626_0980.N1	15-FEB-2010 02:49:20	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	41626	No
24	GOM_TRA_1PNPDE20100215_025127_000000362086_00490_41626_0981.N1	15-FEB-2010 02:51:27	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	41626	No
25	GOM_TRA_1PNPDE20100215_030004_000000452086_00490_41626_0993.N1	15-FEB-2010 03:00:04	Bright	45.000	130	23Bet Dra	2.7990	5800.0	90	41626	No
26	GOM_TRA_1PNPDE20100215_030201_000000522086_00490_41626_0994.N1	15-FEB-2010 03:02:01	Bright	52.000	144	18Del Cyg	2.8600	11000.	104	41626	No
27	GOM_TRA_1PNPDE20100215_030417_000000352086_00490_41626_0995.N1	15-FEB-2010 03:04:17	Bright	35.000	5	3Alp Lyr	0.033000	11000.	70	41626	No
28	GOM_TRA_1PNPDE20100215_031112_000000382086_00490_41626_0996.N1	15-FEB-2010 03:11:12	Bright	37.500	168	17Zet Aql	2.9860	11000.	75	41626	No
29	GOM_TRA_1PNPDE20100215_031537_000000502086_00490_41626_0997.N1	15-FEB-2010 03:15:37	Bright	50.000	126	60Bet Oph	2.7700	4250.0	100	41626	No
30	GOM_TRA_1PNPDE20100215_032257_000000462086_00490_41626_0998.N1	15-FEB-2010 03:22:57	Dark	46.000	86	35Eta Oph	2.4300	10200.	92	41626	No
31	GOM_TRA_1PNPDE20100215_032511_000000422086_00490_41626_0999.N1	15-FEB-2010 03:25:11	Dark	42.000	38	20Eps Sgr	1.8360	11000.	84	41626	No
32	GOM_TRA_1PNPDE20100215_032718_000000452086_00490_41626_1000.N1	15-FEB-2010 03:27:18	Dark	45.000	25	35Lam Sco	1.6200	28000.	90	41626	No
33	GOM_TRA_1PNPDE20100215_032835_000000482086_00490_41626_1001.N1	15-FEB-2010 03:28:35	Dark	47.500	40	The Sco	1.8590	7100.0	95	41626	No
34	GOM_TRA_1PNPDE20100215_033021_000000382086_00490_41626_1002.N1	15-FEB-2010 03:30:21	Dark	38.000	147	Alp Ara	2.8770	26000.	76	41626	No
35	GOM_TRA_1PNPDE20100215_033356_000000462086_00491_41627_1003.N1	15-FEB-2010 03:33:56	Dark	45.500	131	Gam Lup	2.8000	26000.	91	41627	No
36	GOM_TRA_1PNPDE20100215_033543_000000402086_00491_41627_1004.N1	15-FEB-2010 03:35:43	Dark	40.000	134	Bet TrA	2.8100	6600.0	80	41627	No
37	GOM_TRA_1PNPDE20100215_033915_000000442086_00491_41627_1005.N1	15-FEB-2010 03:39:15	Dark	44.000	10	Bet Cen	0.61000	28000.	88	41627	No

38	GOM_TRA_1PNPDE20100215_034036_000000432086_00491_41627_1006.N1	15-FEB-2010 03:40:36	Dark	43.000	77	Eps Cen	2.3030	28000.	86	41627	No
39	GOM_TRA_1PNPDE20100215_034220_000000452086_00491_41627_1007.N1	15-FEB-2010 03:42:20	Dark	44.500	12	Alp1Cru	0.77500	30000.	89	41627	No
40	GOM_TRA_1PNPDE20100215_034358_000000452086_00491_41627_1008.N1	15-FEB-2010 03:43:58	Dark	45.000	64	Gam Cen	2.2000	10600.	90	41627	No
41	GOM_TRA_1PNPDE20100215_034827_000000422086_00491_41627_1009.N1	15-FEB-2010 03:48:27	Dark	41.500	91	Kap Vel	2.4900	26000.	83	41627	No
42	GOM_TRA_1PNPDE20100215_035146_000000462086_00491_41627_1010.N1	15-FEB-2010 03:51:46	Straylight	45.500	65	Lam Vel	2.2040	4400.0	91	41627	No
43	GOM_TRA_1PNPDE20100215_040145_000000492086_00491_41627_1011.N1	15-FEB-2010 04:01:45	Straylight	48.500	48	30Alp Hya	1.9770	4100.0	97	41627	No
44	GOM_TRA_1PNPDE20100215_041233_000000402086_00491_41627_1012.N1	15-FEB-2010 04:12:33	Bright	39.500	17	78Bet Gem	1.1610	4500.0	79	41627	No
45	GOM_TRA_1PNPDE20100215_043203_000000402086_00491_41627_1013.N1	15-FEB-2010 04:32:03	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	41627	No
46	GOM_TRA_1PNPDE20100215_044040_000000442086_00491_41627_1021.N1	15-FEB-2010 04:40:40	Bright	44.000	130	23Bet Dra	2.7990	5800.0	88	41627	No
47	GOM_TRA_1PNPDE20100215_044237_000000342086_00491_41627_1022.N1	15-FEB-2010 04:42:37	Bright	34.000	144	18Del Cyg	2.8600	11000.	68	41627	No
48	GOM_TRA_1PNPDE20100215_044454_000000382086_00491_41627_1023.N1	15-FEB-2010 04:44:54	Bright	38.000	5	3Alp Lyr	0.033000	11000.	76	41627	No
49	GOM_TRA_1PNPDE20100215_045149_000000522086_00491_41627_1024.N1	15-FEB-2010 04:51:49	Bright	52.000	168	17Zet Aql	2.9860	11000.	104	41627	No
50	GOM_TRA_1PNPDE20100215_045613_000000522086_00491_41627_1025.N1	15-FEB-2010 04:56:13	Bright	51.500	126	60Bet Oph	2.7700	4250.0	103	41627	No
51	GOM_TRA_1PNPDE20100215_050334_000000502086_00491_41627_1026.N1	15-FEB-2010 05:03:34	Dark	50.000	86	35Eta Oph	2.4300	10200.	100	41627	No
52	GOM_TRA_1PNPDE20100215_050547_000000432086_00491_41627_1027.N1	15-FEB-2010 05:05:47	Dark	42.500	38	20Eps Sgr	1.8360	11000.	85	41627	No
53	GOM_TRA_1PNPDE20100215_050755_000000442086_00491_41627_1028.N1	15-FEB-2010 05:07:55	Dark	43.500	25	35Lam Sco	1.6200	28000.	87	41627	No
54	GOM_TRA_1PNPDE20100215_050911_000000422086_00491_41627_1029.N1	15-FEB-2010 05:09:11	Dark	42.000	40	The Sco	1.8590	7100.0	84	41627	No
55	GOM_TRA_1PNPDE20100215_051057_000000392086_00491_41627_1030.N1	15-FEB-2010 05:10:57	Dark	38.500	147	Alp Ara	2.8770	26000.	77	41627	No
56	GOM_TRA_1PNPDE20100215_051433_000000472086_00492_41628_1031.N1	15-FEB-2010 05:14:33	Dark	47.000	131	Gam Lup	2.8000	26000.	94	41628	No
57	GOM_TRA_1PNPDE20100215_051619_000000392086_00492_41628_1032.N1	15-FEB-2010 05:16:19	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	41628	No
58	GOM_TRA_1PNPDE20100215_051952_000000412086_00492_41628_1033.N1	15-FEB-2010 05:19:52	Dark	41.000	10	Bet Cen	0.61000	28000.	82	41628	No
59	GOM_TRA_1PNPDE20100215_052113_000000452086_00492_41628_1034.N1	15-FEB-2010 05:21:13	Dark	44.500	77	Eps Cen	2.3030	28000.	89	41628	No
60	GOM_TRA_1PNPDE20100215_052257_000000512086_00492_41628_1035.N1	15-FEB-2010 05:22:57	Dark	50.500	12	Alp1Cru	0.77500	30000.	101	41628	No
61	GOM_TRA_1PNPDE20100215_052435_000000472086_00492_41628_1036.N1	15-FEB-2010 05:24:35	Dark	47.000	64	Gam Cen	2.2000	10600.	94	41628	No
62	GOM_TRA_1PNPDE20100215_052904_000000392086_00492_41628_1037.N1	15-FEB-2010 05:29:04	Dark	39.000	91	Kap Vel	2.4900	26000.	78	41628	No
63	GOM_TRA_1PNPDE20100215_053223_000000432086_00492_41628_1038.N1	15-FEB-2010 05:32:23	Straylight	43.000	65	Lam Vel	2.2040	4400.0	86	41628	No
64	GOM_TRA_1PNPDE20100215_054221_000000552086_00492_41628_1039.N1	15-FEB-2010 05:42:21	Straylight	54.500	48	30Alp Hya	1.9770	4100.0	109	41628	No
65	GOM_TRA_1PNPDE20100215_055309_000000392086_00492_41628_1040.N1	15-FEB-2010 05:53:09	Bright	38.500	17	78Bet Gem	1.1610	4500.0	77	41628	No
66	GOM_TRA_1PNPDE20100215_061239_000000362086_00492_41628_1041.N1	15-FEB-2010 06:12:39	Bright	35.500	60	7Bet UMi	2.0810	3950.0	71	41628	No
67	GOM_TRA_1PNPDE20100215_220438_000000432087_00001_41638_1159.N1	15-FEB-2010 22:04:38	Dark	43.000	4	Alp1Cen	-0.010000	5800.0	86	41638	No
68	GOM_TRA_1PNPDE20100215_220557_000000462087_00001_41638_1160.N1	15-FEB-2010 22:05:57	Dark	45.500	10	Bet Cen	0.61000	28000.	91	41638	No
69	GOM_TRA_1PNPDE20100215_220719_000000432087_00001_41638_1161.N1	15-FEB-2010 22:07:19	Dark	43.000	77	Eps Cen	2.3030	28000.	86	41638	No
70	GOM_TRA_1PNPDE20100215_221042_000000452087_00001_41638_1162.N1	15-FEB-2010 22:10:42	Dark	45.000	64	Gam Cen	2.2000	10600.	90	41638	No
71	GOM_TRA_1PNPDE20100215_221446_000000462087_00001_41638_1163.N1	15-FEB-2010 22:14:46	Dark	45.500	113	Mu Vel	2.6920	5000.0	91	41638	No
72	GOM_TRA_1PNPDE20100215_222820_000000532087_00001_41638_1164.N1	15-FEB-2010 22:28:20	Straylight	52.500	48	30Alp Hya	1.9770	4100.0	105	41638	No
73	GOM_TRA_1PNPDE20100215_225835_000000422087_00001_41638_1165.N1	15-FEB-2010 22:58:35	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	41638	No
74	GOM_TRA_1PNPDE20100215_230714_000000432087_00001_41638_1166.N1	15-FEB-2010 23:07:14	Bright	42.500	130	23Bet Dra	2.7990	5800.0	85	41638	No
75	GOM_TRA_1PNPDE20100215_231130_000000362087_00001_41638_1168.N1	15-FEB-2010 23:11:30	Bright	36.000	5	3Alp Lyr	0.033000	11000.	72	41638	No
76	GOM_TRA_1PNPDE20100215_232255_000000512087_00001_41638_1169.N1	15-FEB-2010 23:22:55	Tw_i_and_stray	51.000	126	60Bet Oph	2.7700	4250.0	102	41638	No
77	GOM_TRA_1PNPDE20100215_233018_000000402087_00001_41638_1170.N1	15-FEB-2010 23:30:18	Dark	40.000	86	35Eta Oph	2.4300	10200.	80	41638	No
78	GOM_TRA_1PNPDE20100215_233436_000000442087_00001_41638_1171.N1	15-FEB-2010 23:34:36	Dark	43.500	25	35Lam Sco	1.6200	28000.	87	41638	No
79	GOM_TRA_1PNPDE20100215_234515_000000422087_00002_41639_1172.N1	15-FEB-2010 23:45:15	Dark	41.500	4	Alp1Cen	-0.010000	5800.0	83	41639	No
80	GOM_TRA_1PNPDE20100215_234634_000000432087_00002_41639_1173.N1	15-FEB-2010 23:46:34	Dark	42.500	10	Bet Cen	0.61000	28000.	85	41639	No
81	GOM_TRA_1PNPDE20100215_234756_000000442087_00002_41639_1174.N1	15-FEB-2010 23:47:56	Dark	44.000	77	Eps Cen	2.3030	28000.	88	41639	No
82	GOM_TRA_1PNPDE20100215_234937_000000512087_00002_41639_1175.N1	15-FEB-2010 23:49:37	Dark	50.500	12	Alp1Cru	0.77500	30000.	101	41639	No
83	GOM_TRA_1PNPDE20100215_235118_000000482087_00002_41639_1176.N1	15-FEB-2010 23:51:18	Dark	47.500	64	Gam Cen	2.2000	10600.	95	41639	No
84	GOM_TRA_1PNPDE20100215_235522_000000422087_00002_41639_1177.N1	15-FEB-2010 23:55:22	Dark	42.000	113	Mu Vel	2.6920	5000.0	84	41639	No

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



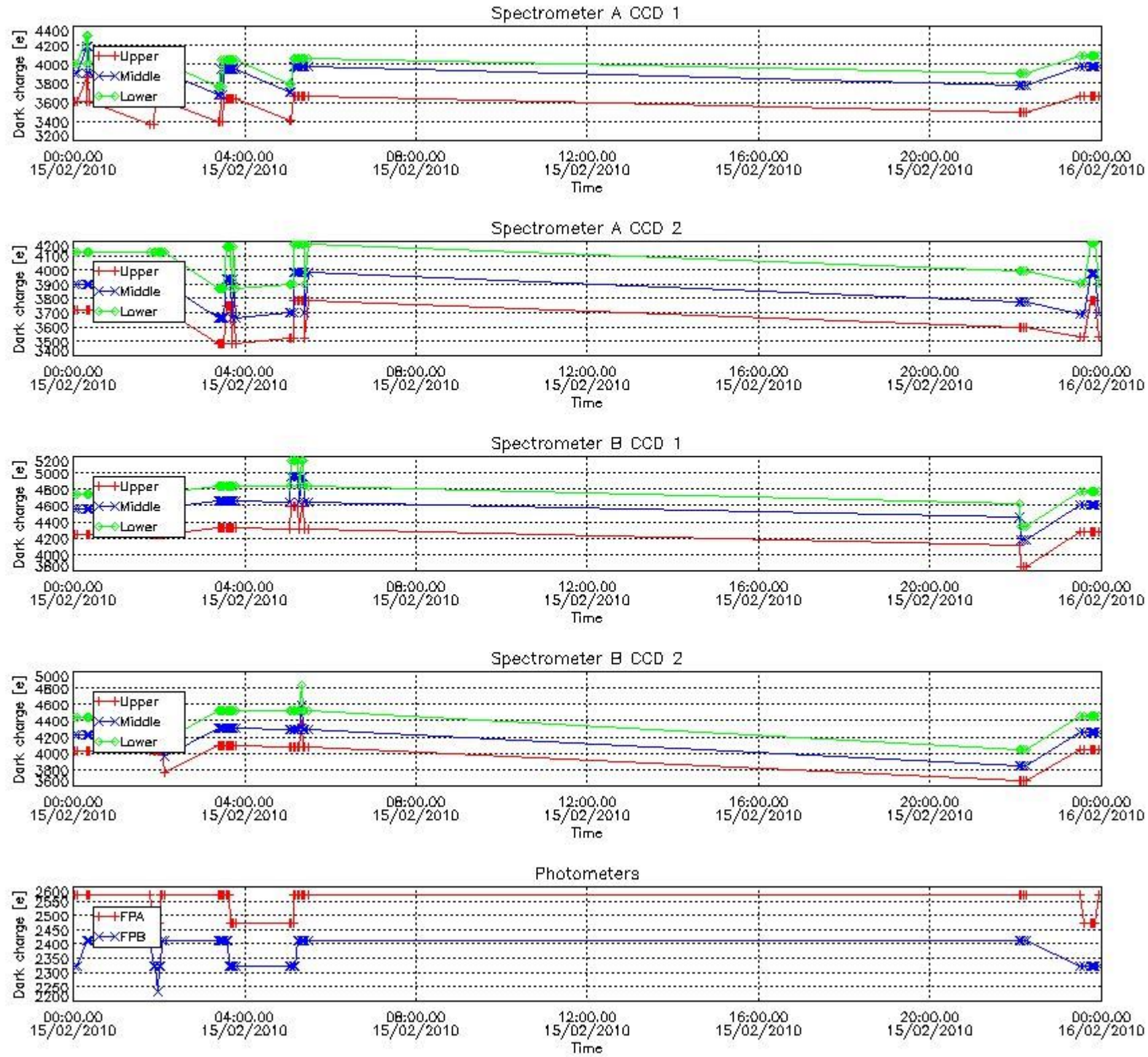
4. Overview of dark signal processing per product

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

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

4.1 All products used the DSA observation for the DC computation

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



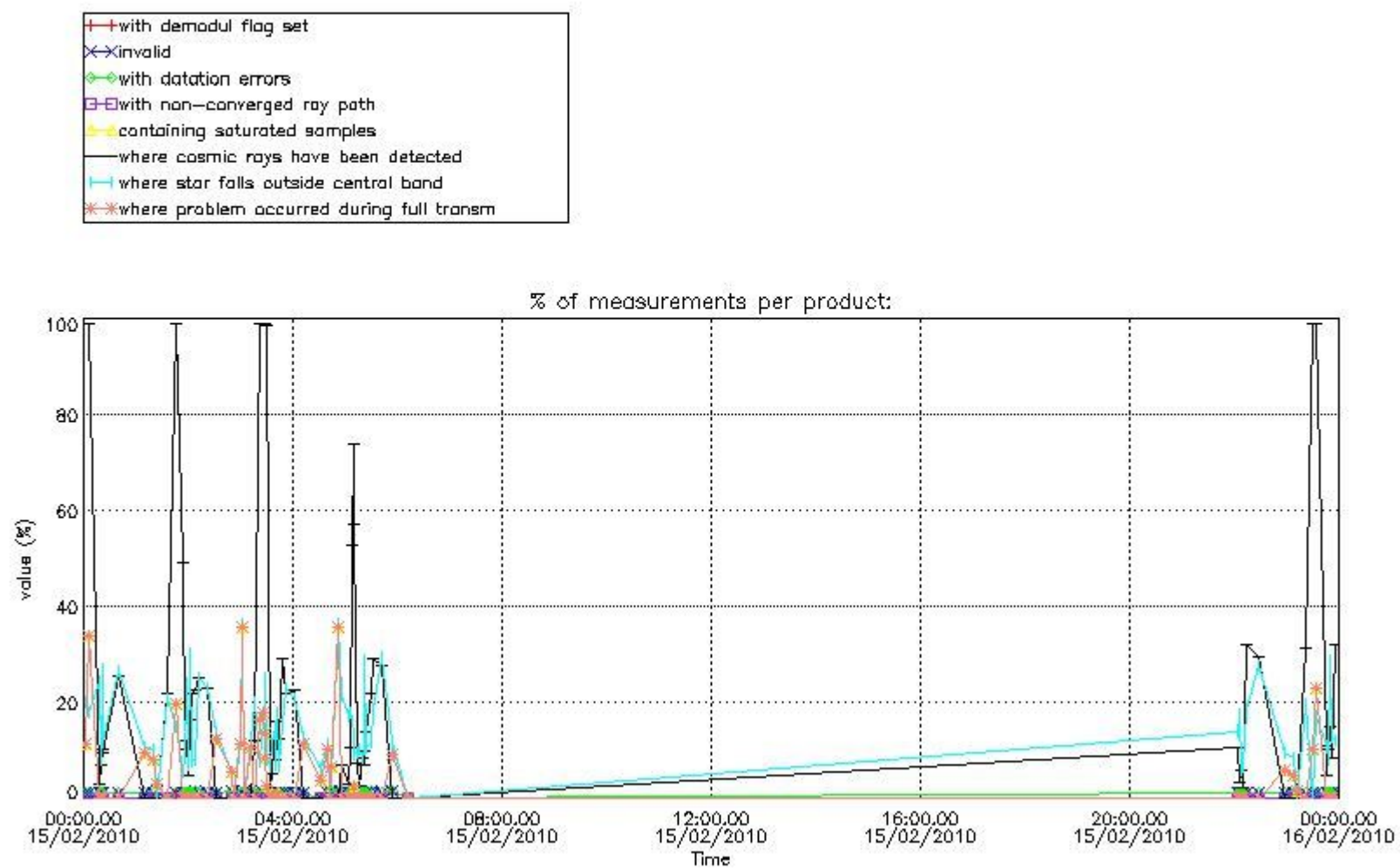
5. Demodulation flag and quality information monitoring

In this section it is presented the modulation information extracted from the pcd (product confidence data) at measurement level and information extracted from the Quality Summary dataset. Only products without errors (error flag in the MPH set to "0") are used.

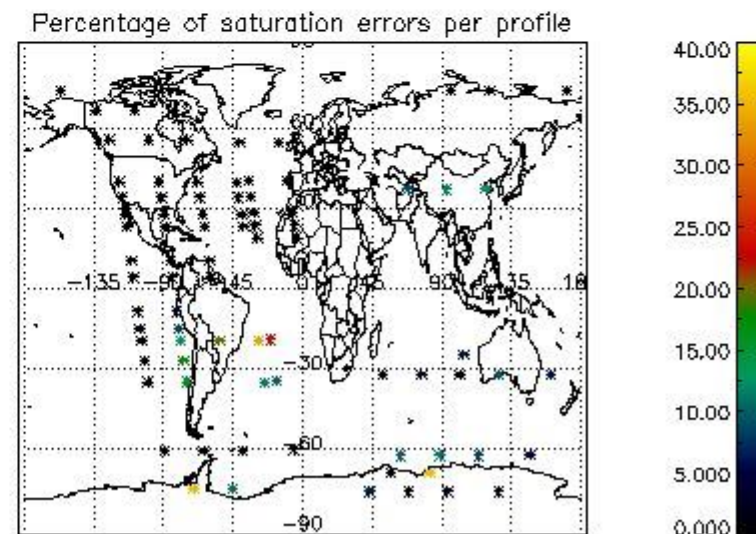
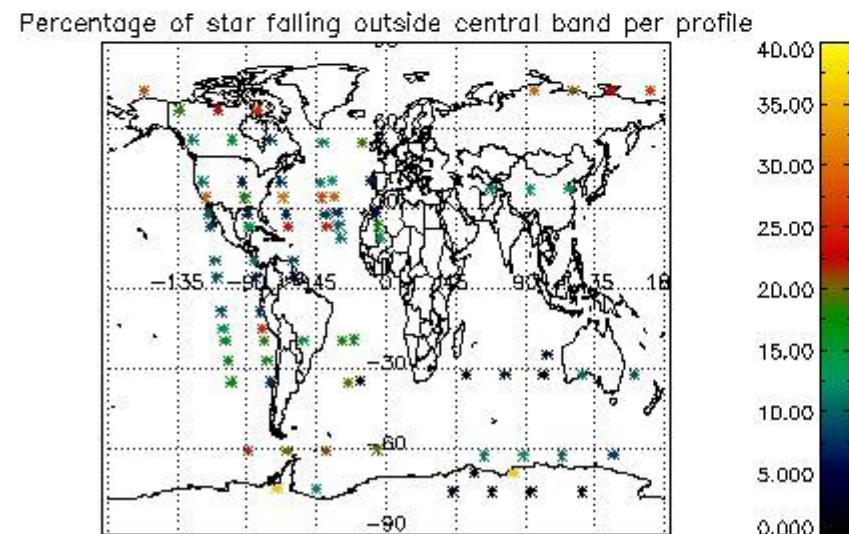
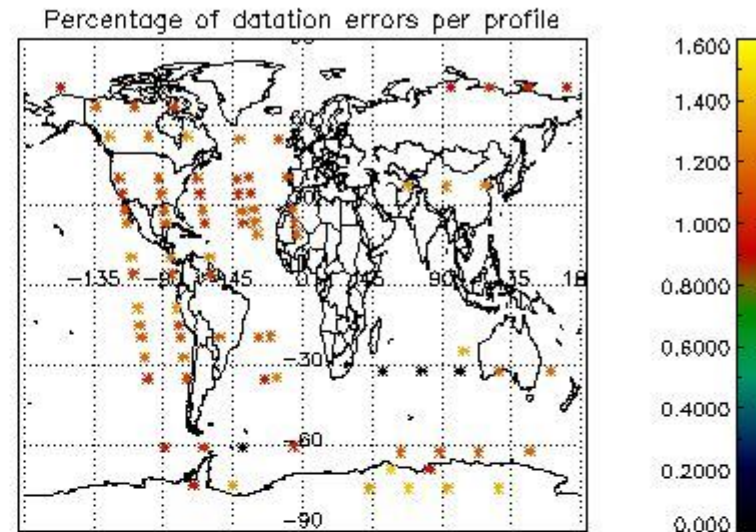
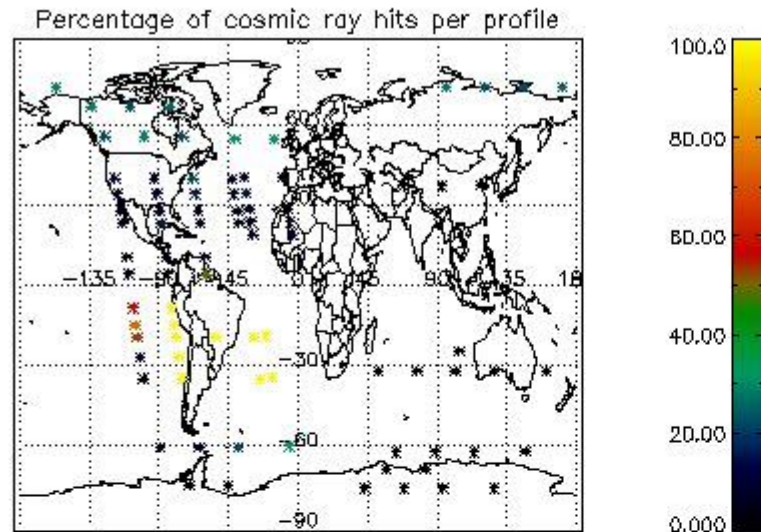
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	42.8571 %
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)



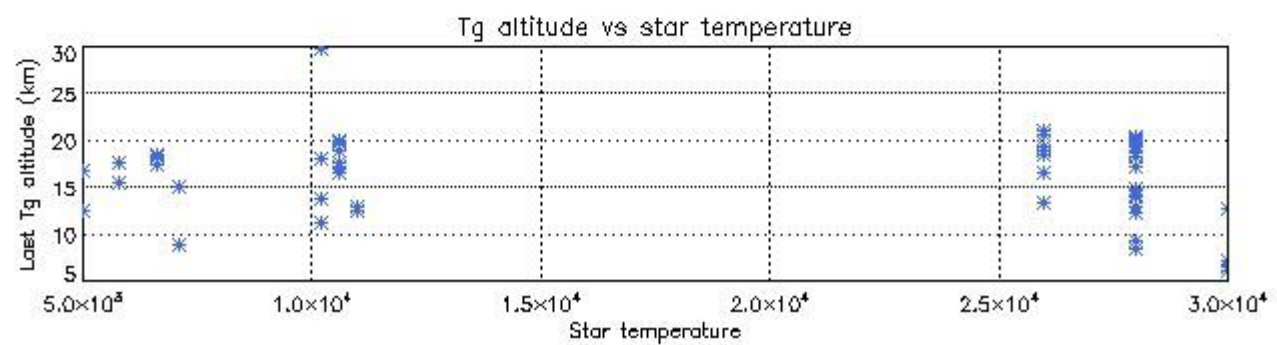
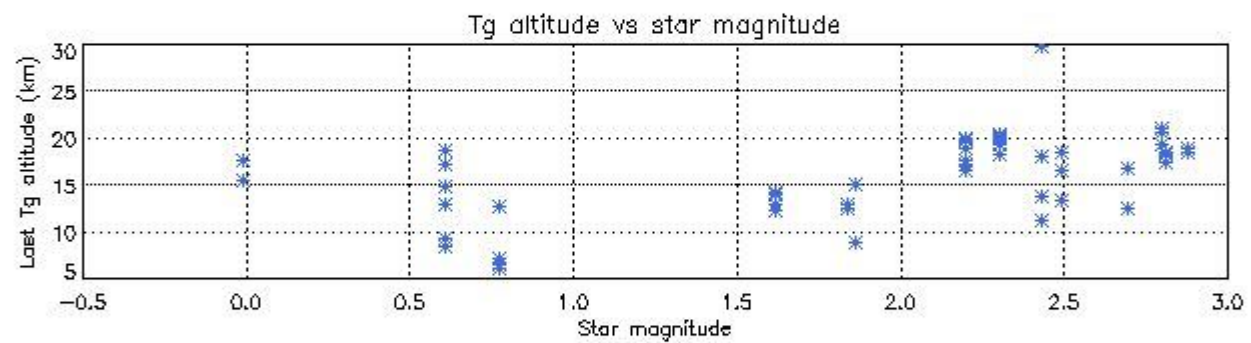
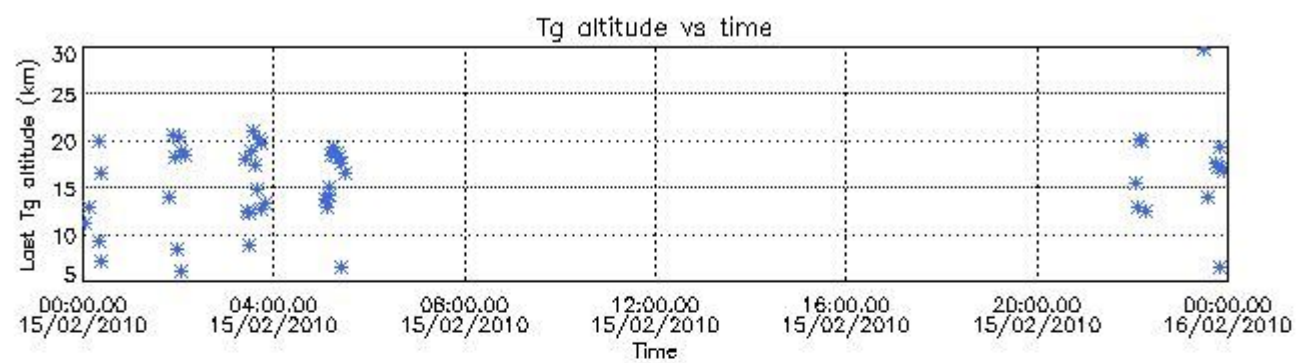
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	15.680	17.938	NaN
St. deviation:	4.6064	6.8284	NaN
Maximum:	29.817	31.239	NaN
Minimum:	5.9676	3.8257	NaN
Number of data:	51.000	24.000	NaN

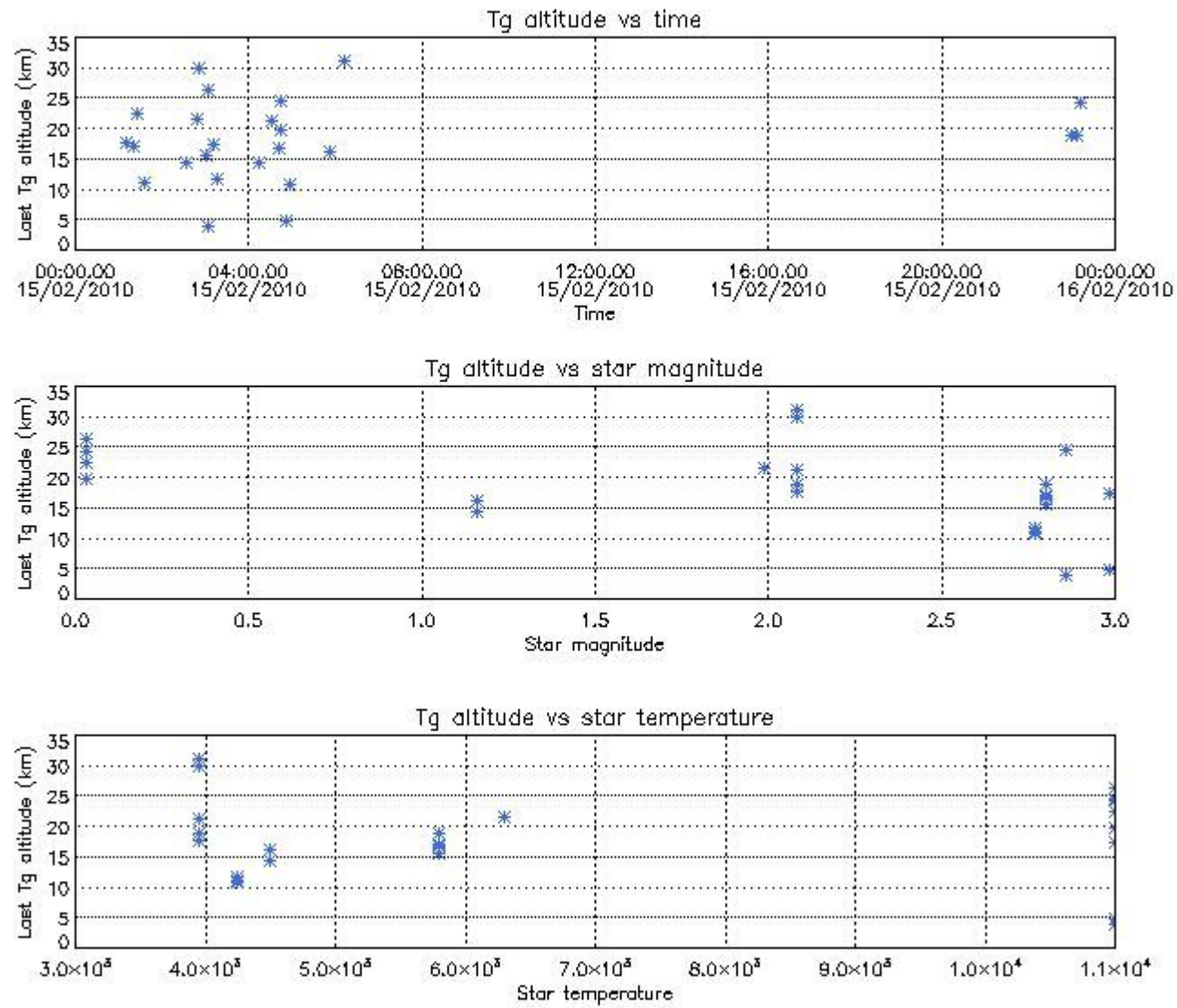
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

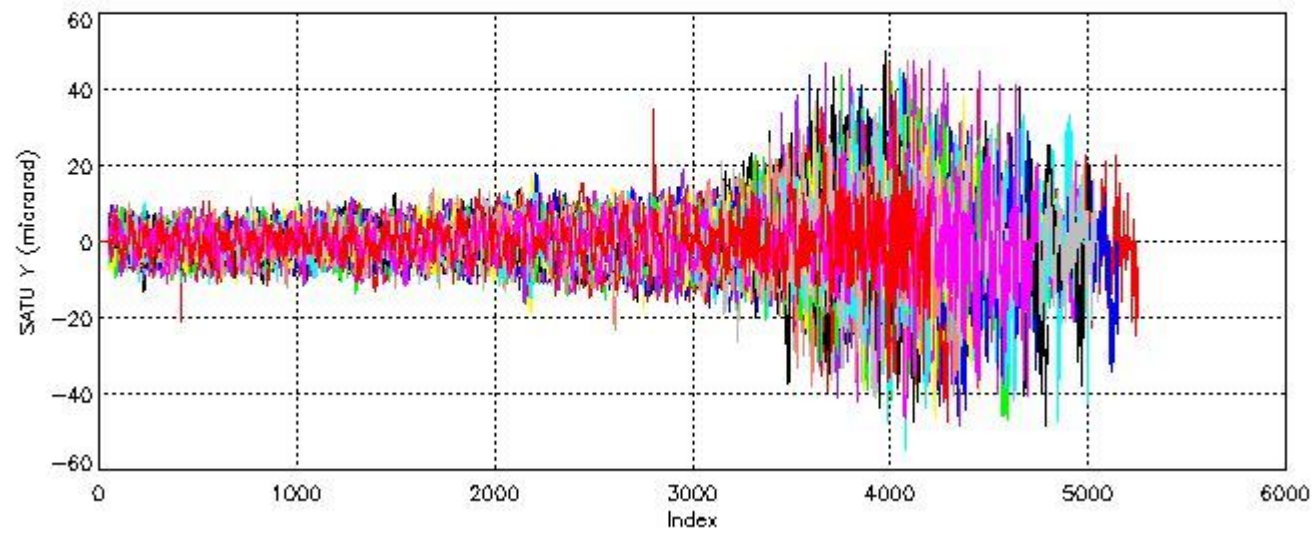
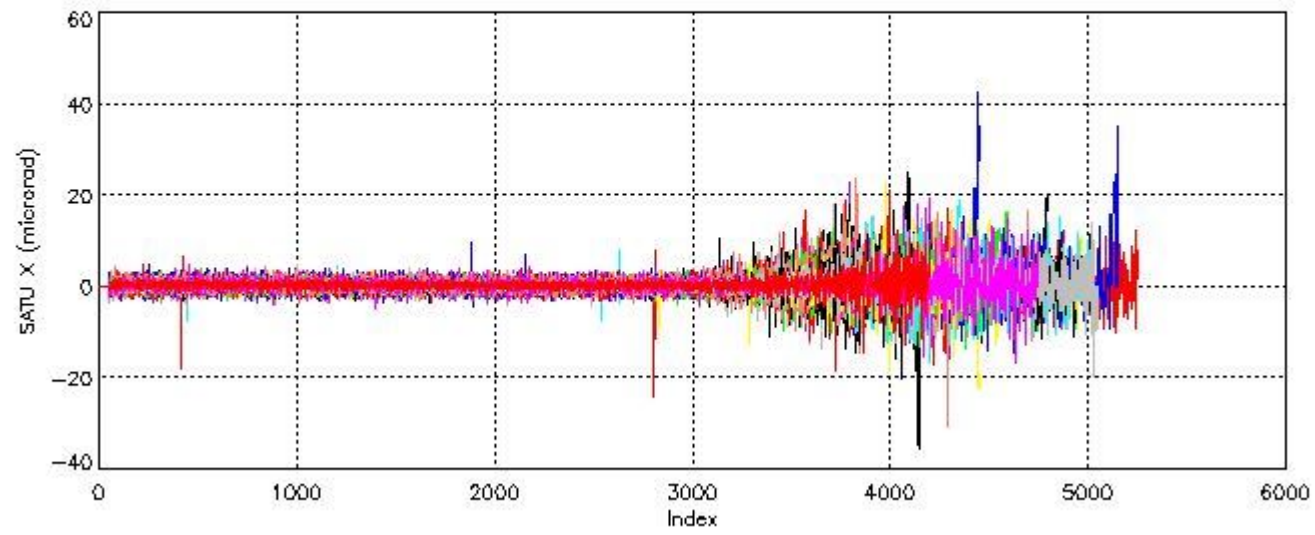


7. Star Acquisition and Tracking Unit (SATU)

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:	0.17100	-0.20685	0.10506	-0.058589
St. deviation:	0.65509	2.9070	0.61489	2.9039
Maximum:	6.6000	11.500	5.9000	11.400
Minimum:	-18.100	-21.100	-5.3000	-11.000

Number of data:	49350.	49350.	21750.	21750.
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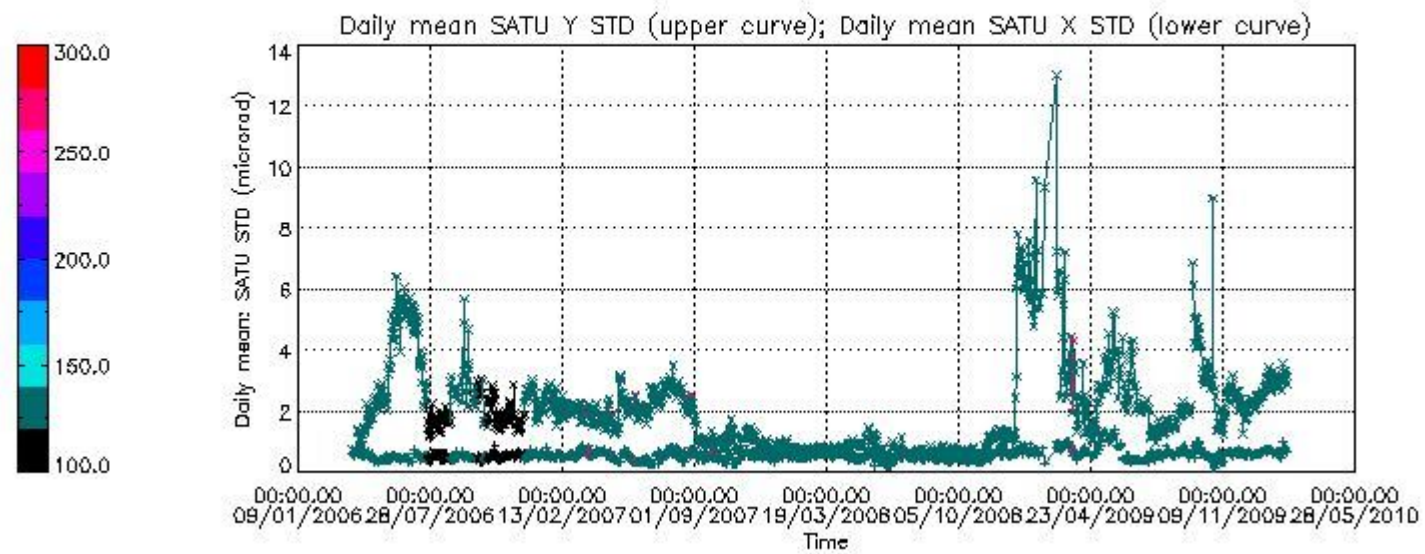
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

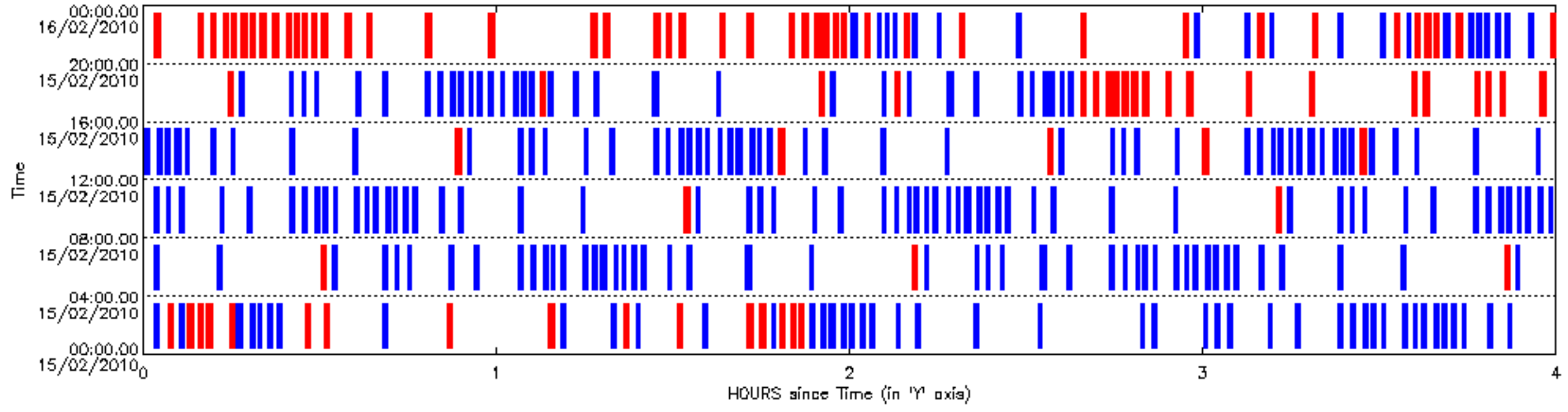
Lower curve: STD of SATU X axis

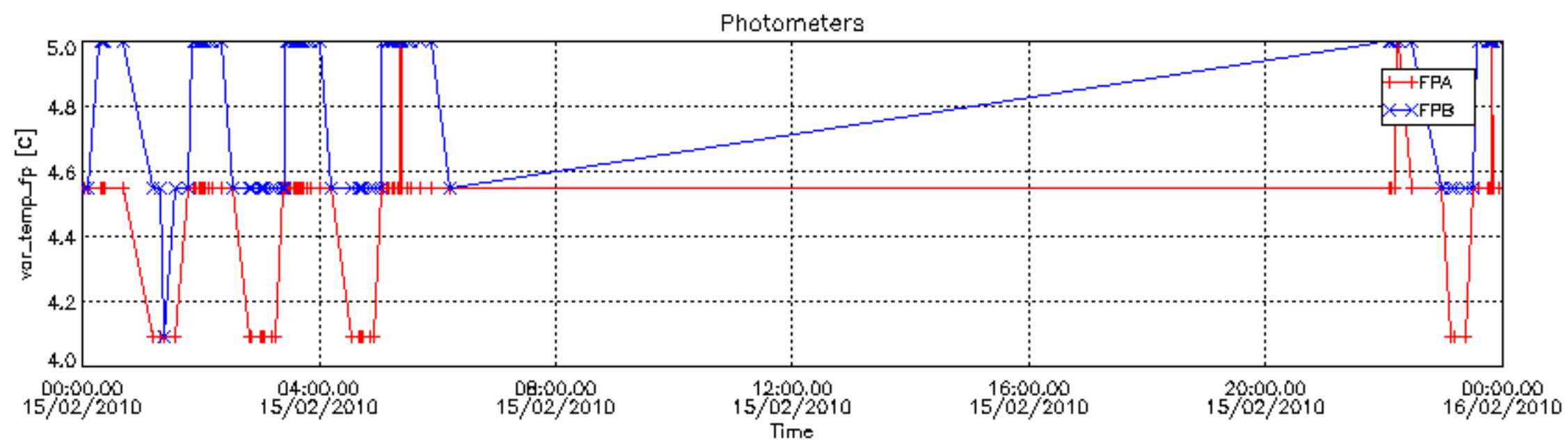
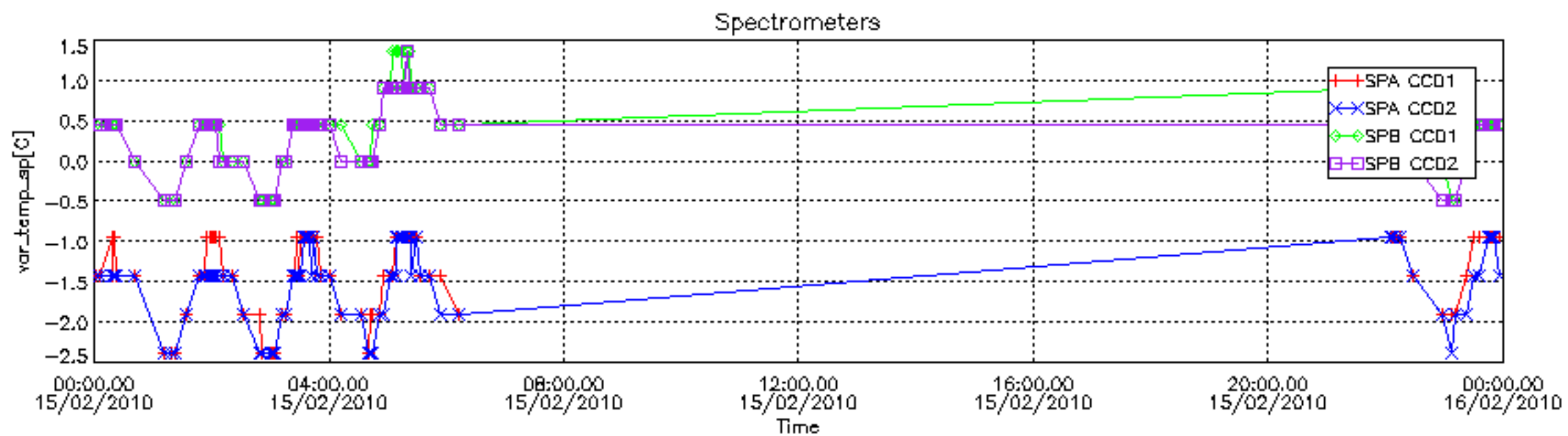


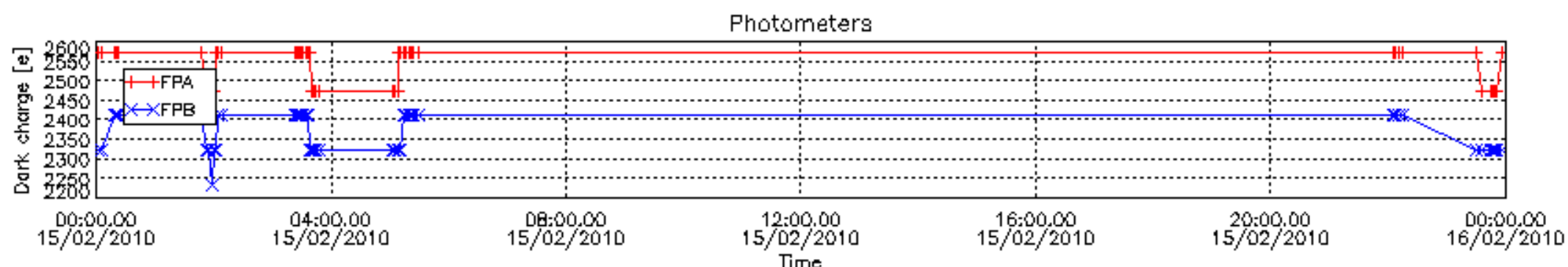
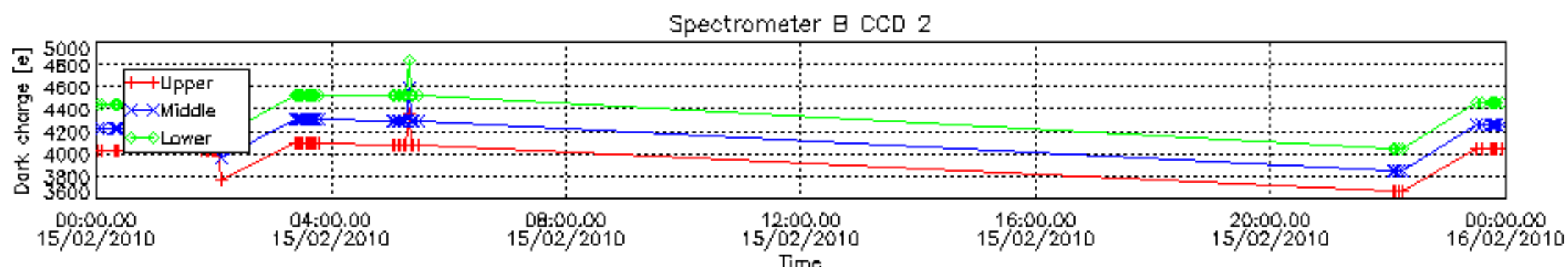
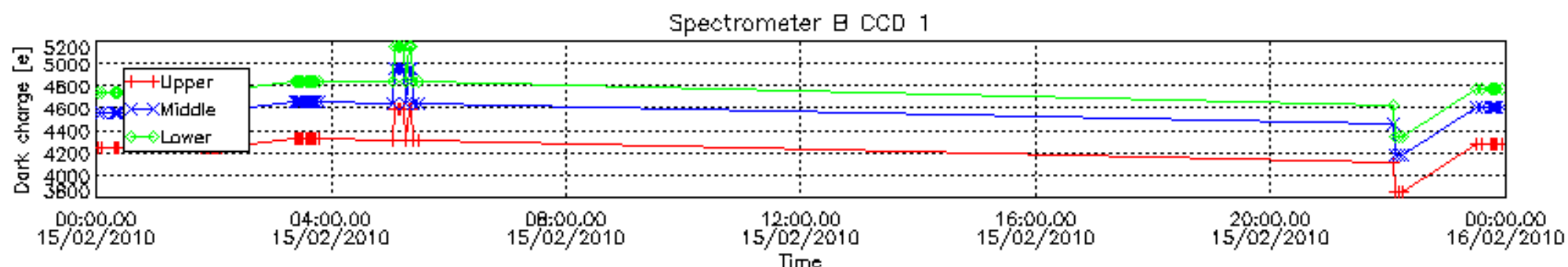
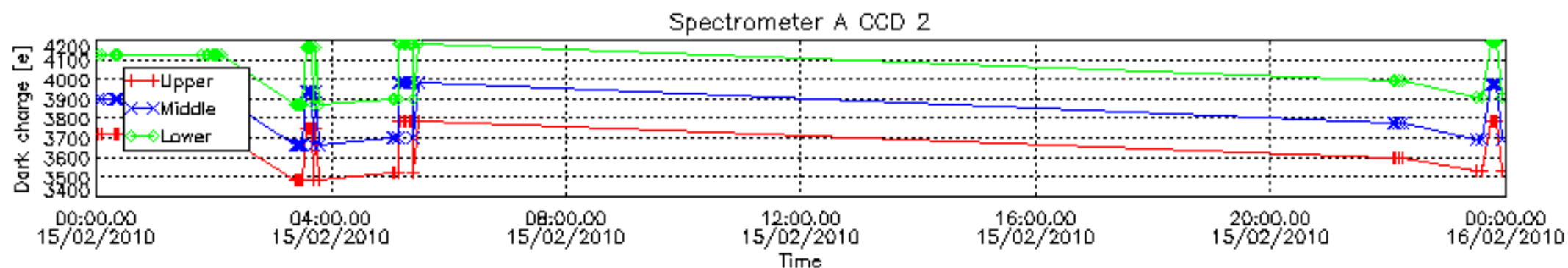
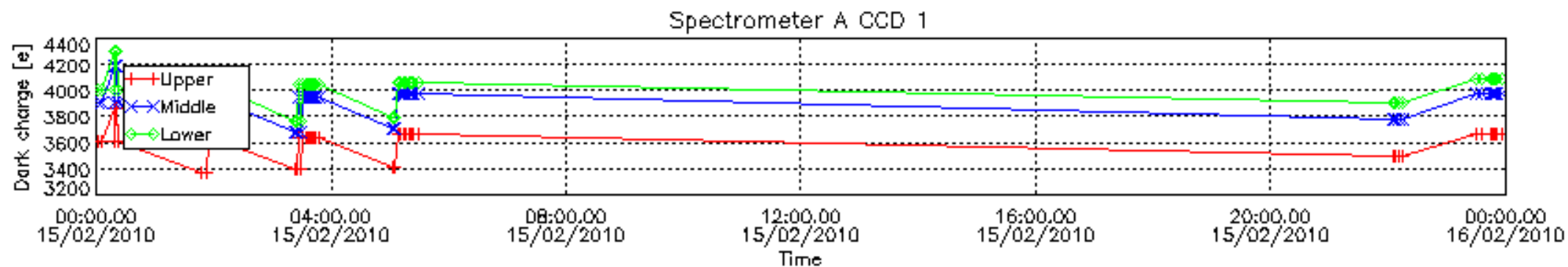
8. Auxiliary Data Files used for the production reported in section 2.4

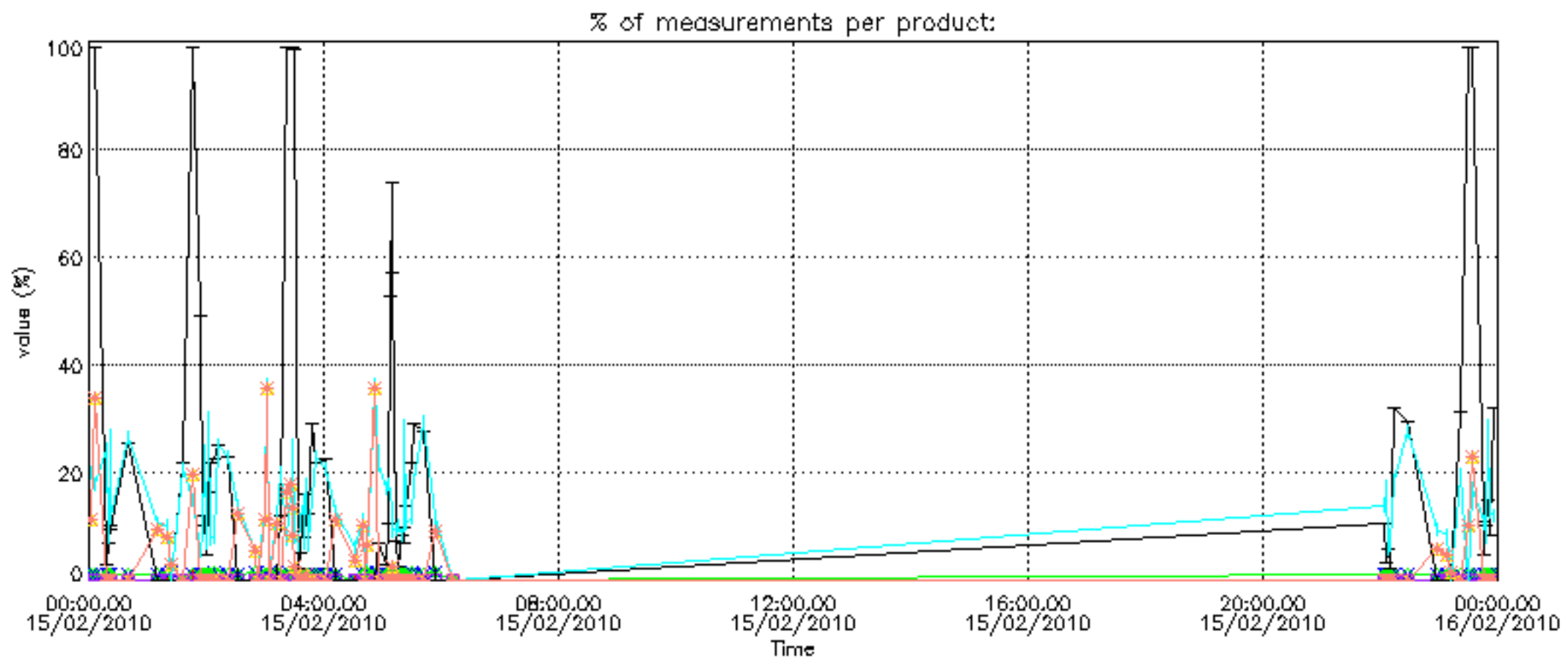
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	15-FEB-2010 00:01:43
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20100210_103840_20100209_000000_20500101_000000	1	15-FEB-2010 00:01:43
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000	1	15-FEB-2010 00:01:43
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	15-FEB-2010 00:01:43
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	15-FEB-2010 00:01:43
ECMWF_FILE	AUX_ECF_AXNECM20100214_062114_20100214_210000_20100215_090000	1	15-FEB-2010 00:01:43
ECMWF_FILE	AUX_ECF_AXNECM20100215_140548_20100215_210000_20100216_090000	67	15-FEB-2010 22:04:38
OPTIONAL_ECMWF_FILE	MISSING	1	15-FEB-2010 00:01:43
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100214_235544_000057382086_00488_41624_9766.N1	1	15-FEB-2010 00:01:43
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100215_013641_000044632086_00489_41625_9767.N1	12	15-FEB-2010 01:46:42
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100215_025623_000054192086_00490_41626_9768.N1	25	15-FEB-2010 03:00:04
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20100213_230114_20100213_194123_20100223_210735	46	15-FEB-2010 04:40:40
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100215_215843_000038252086_00501_41637_9771.N1	67	15-FEB-2010 22:04:38
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100215_230747_000057382087_00001_41638_9772.N1	75	15-FEB-2010 23:11:30

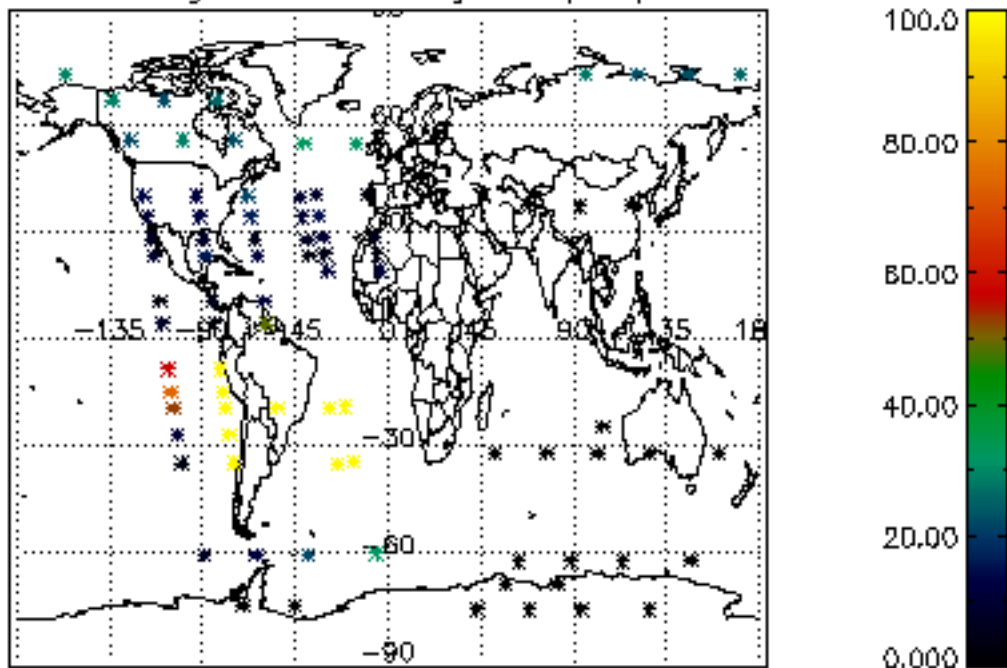




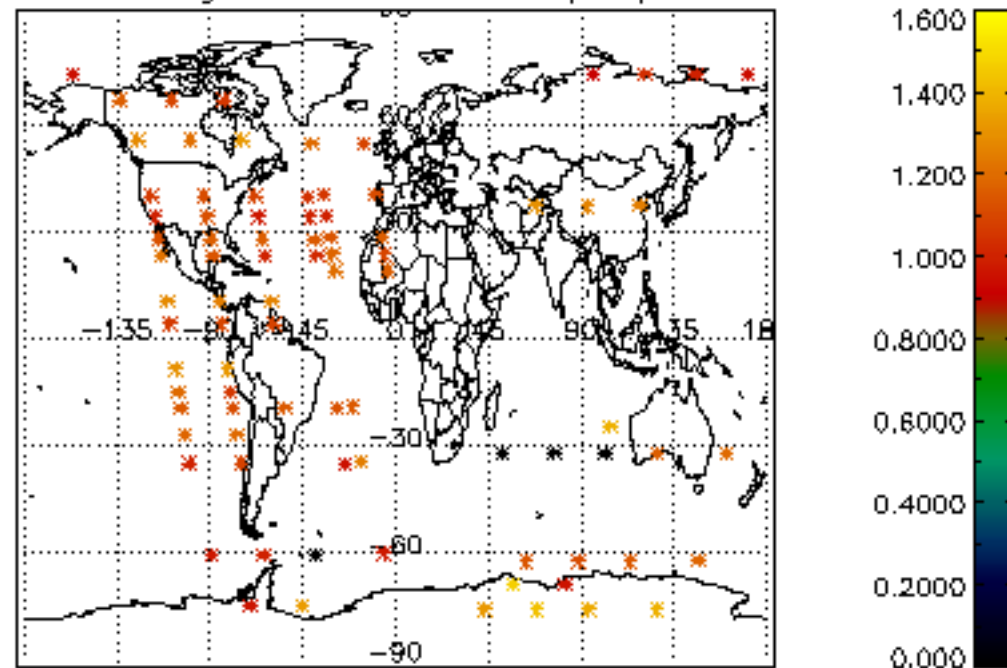




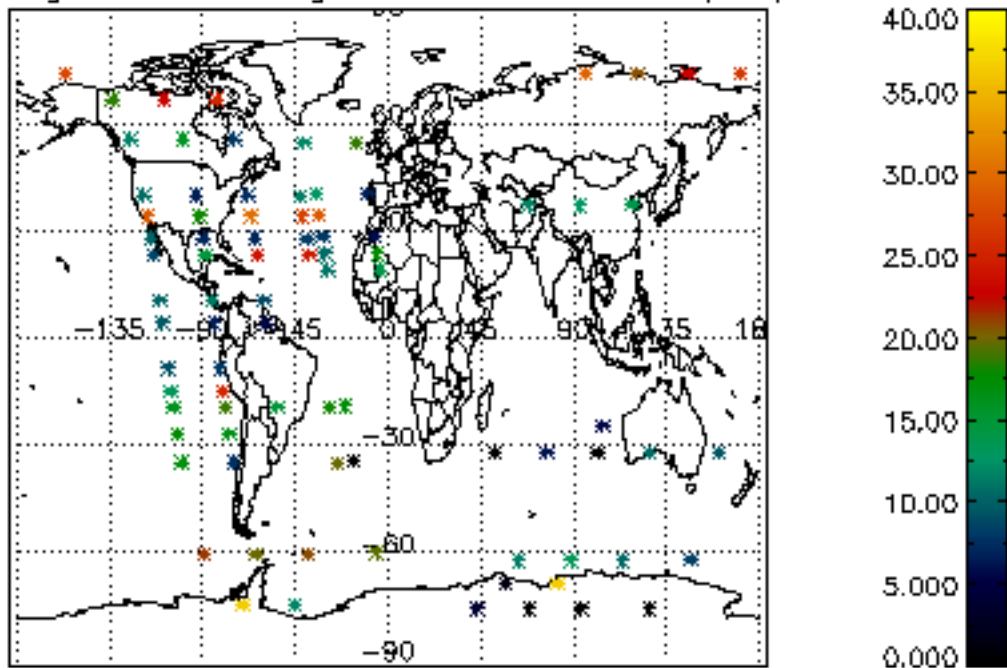
Percentage of cosmic ray hits per profile



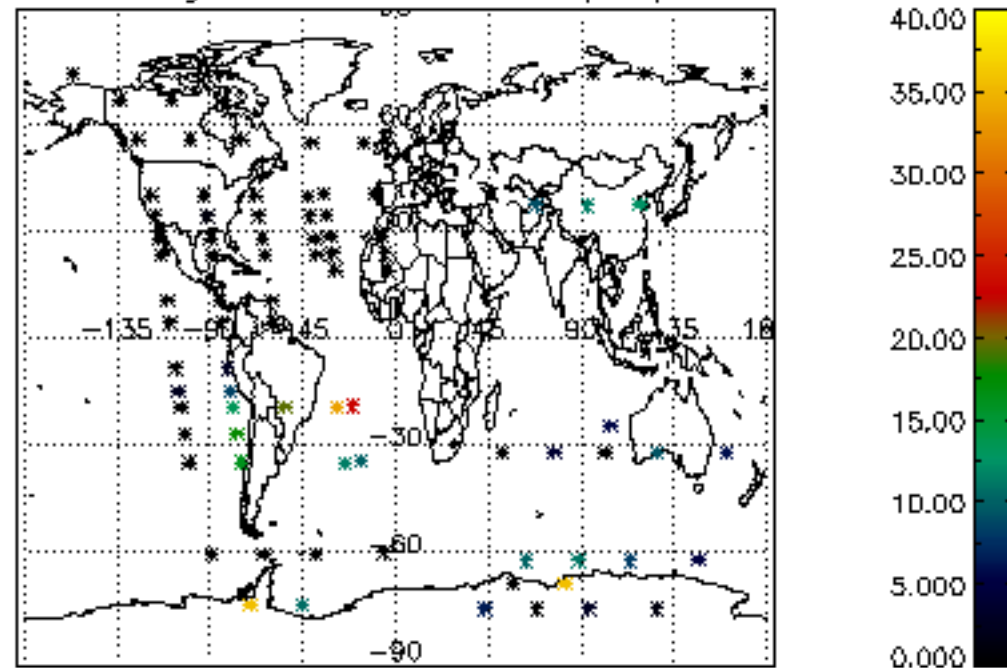
Percentage of datation errors per profile



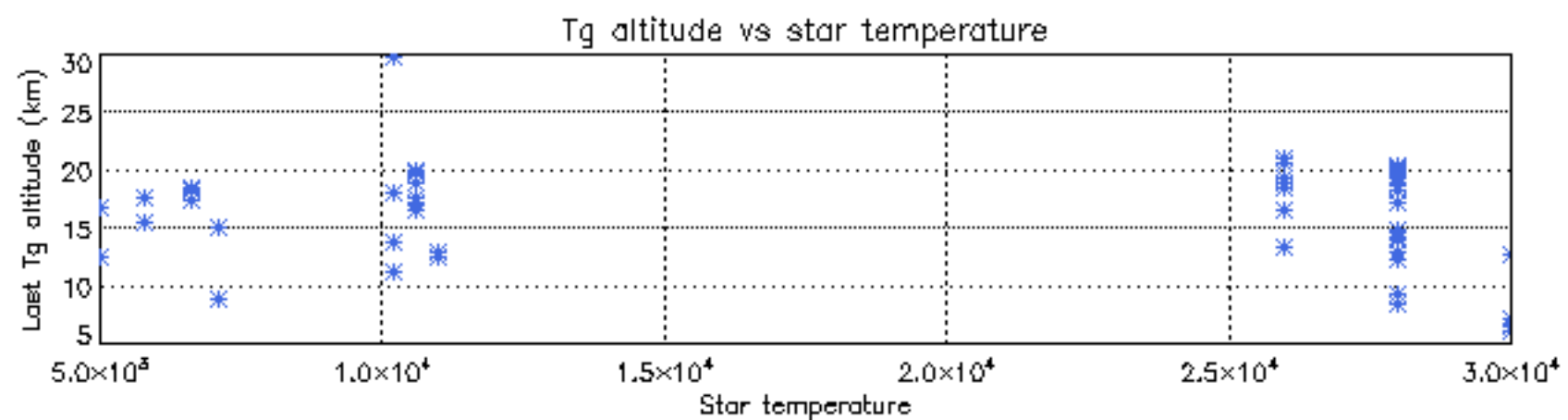
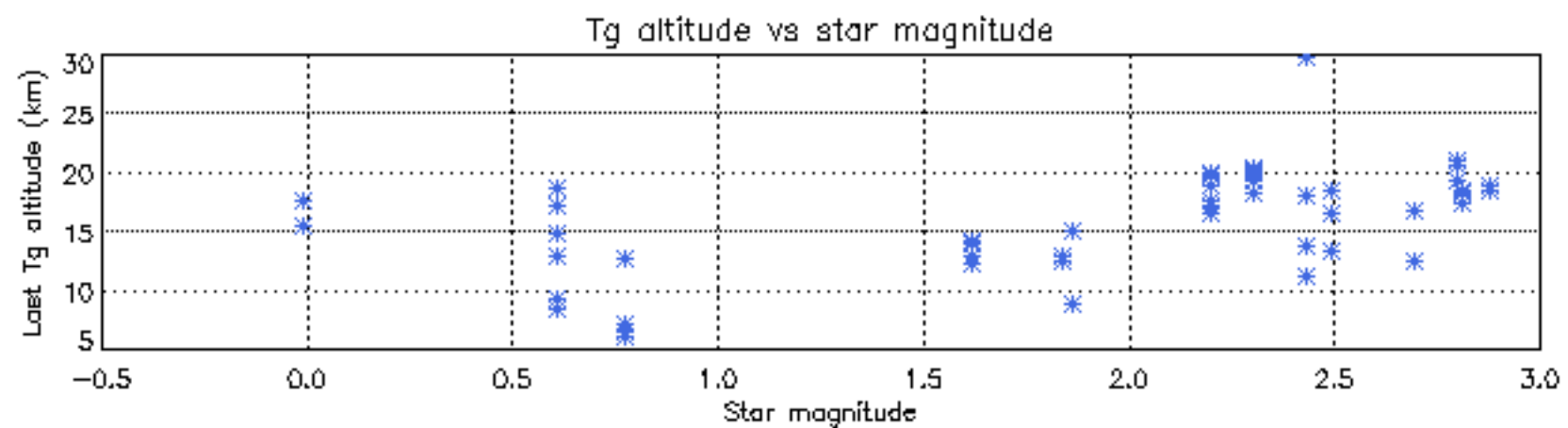
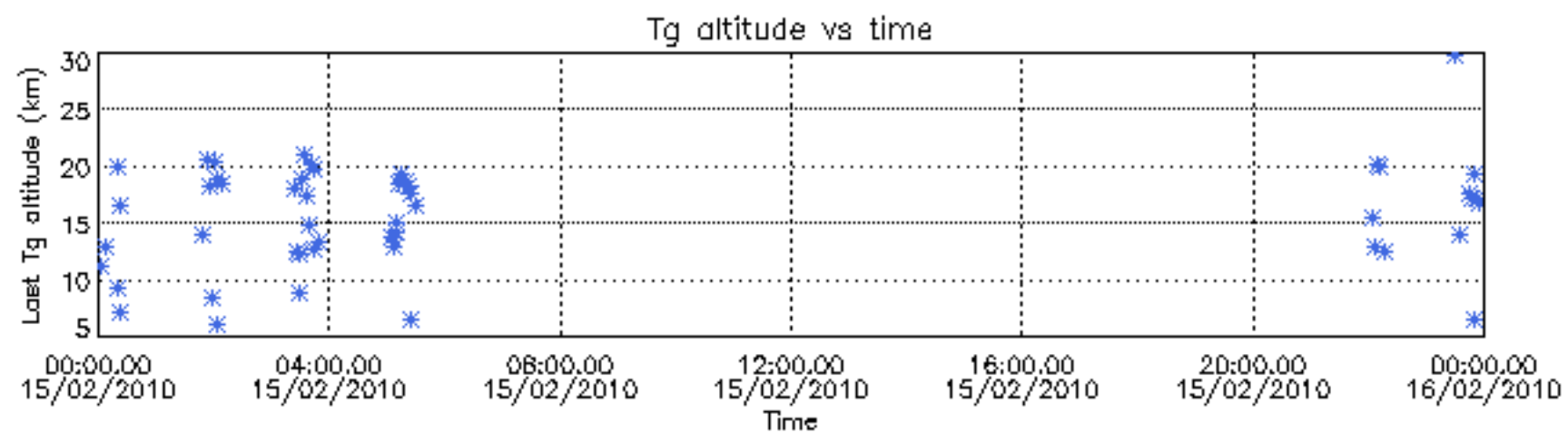
Percentage of star falling outside central band per profile



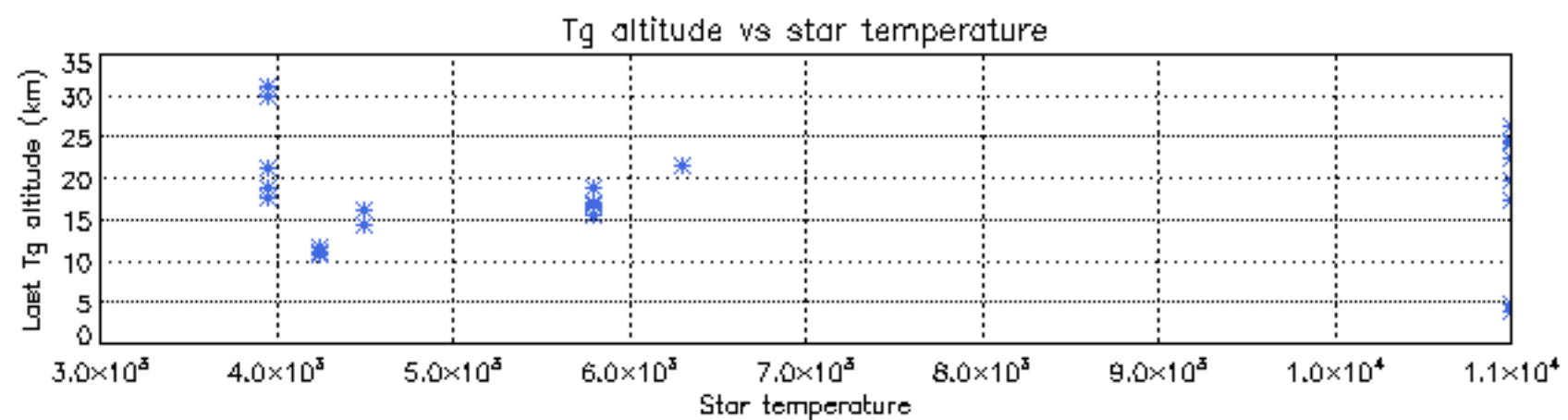
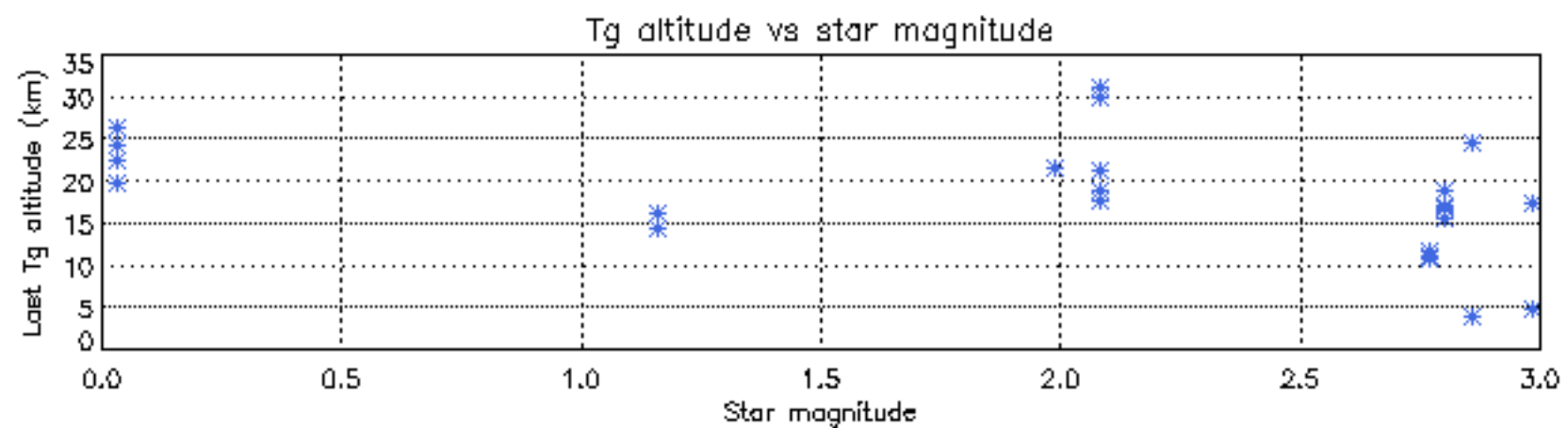
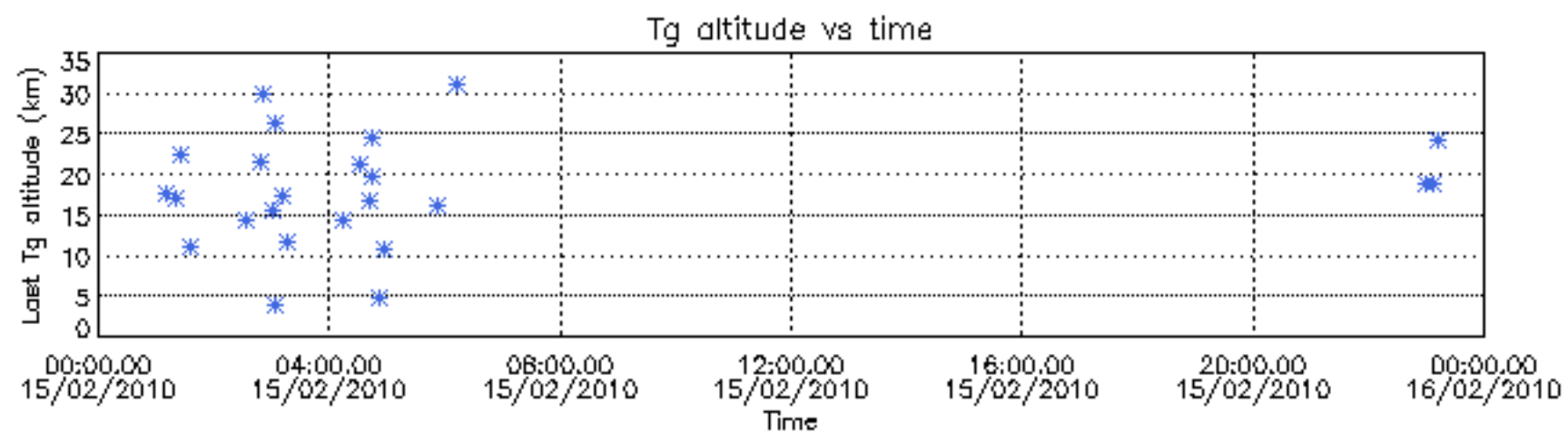
Percentage of saturation errors per profile

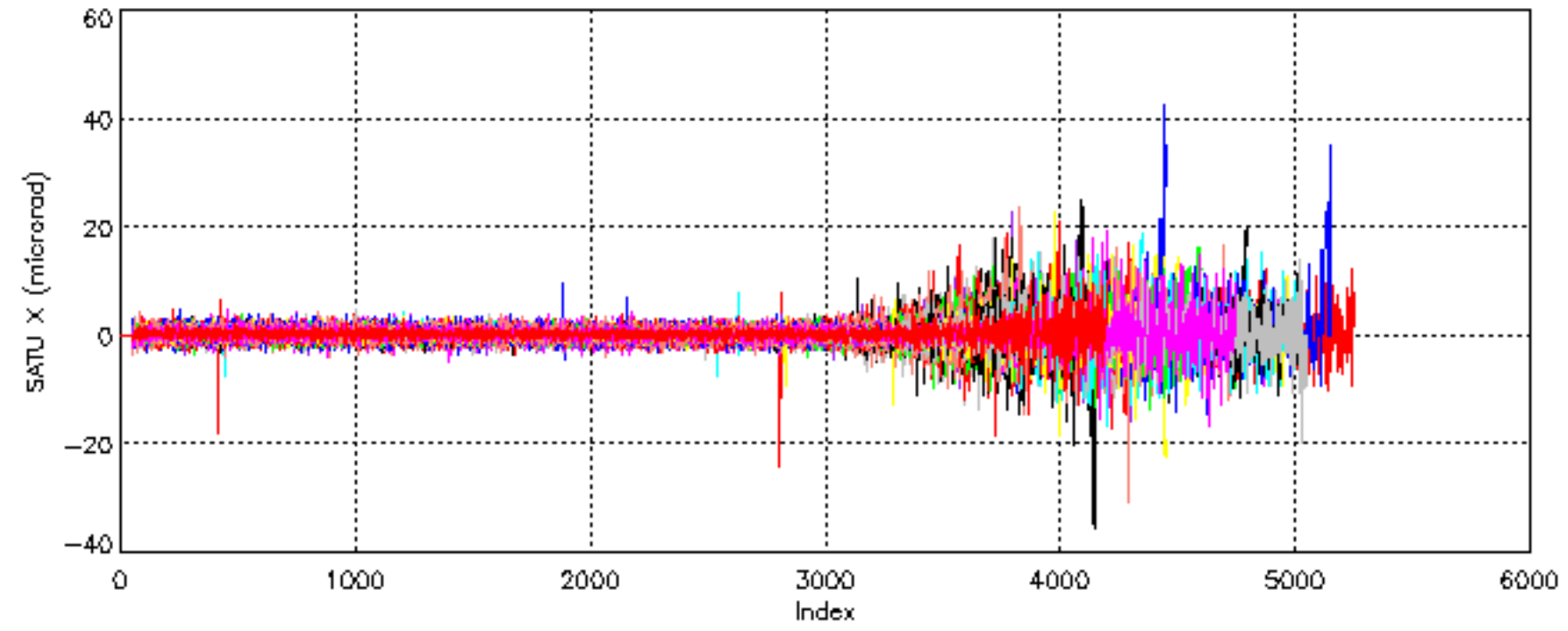


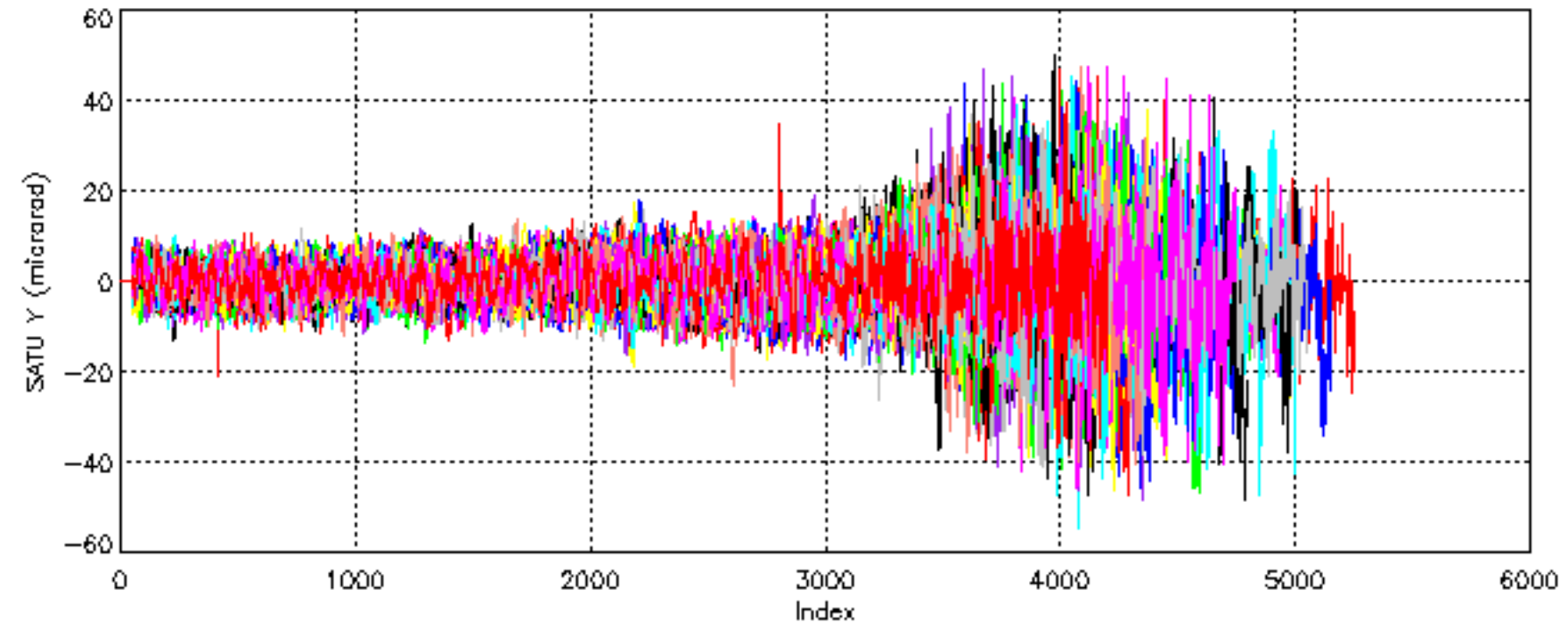
Tangent altitude at which the star is lost

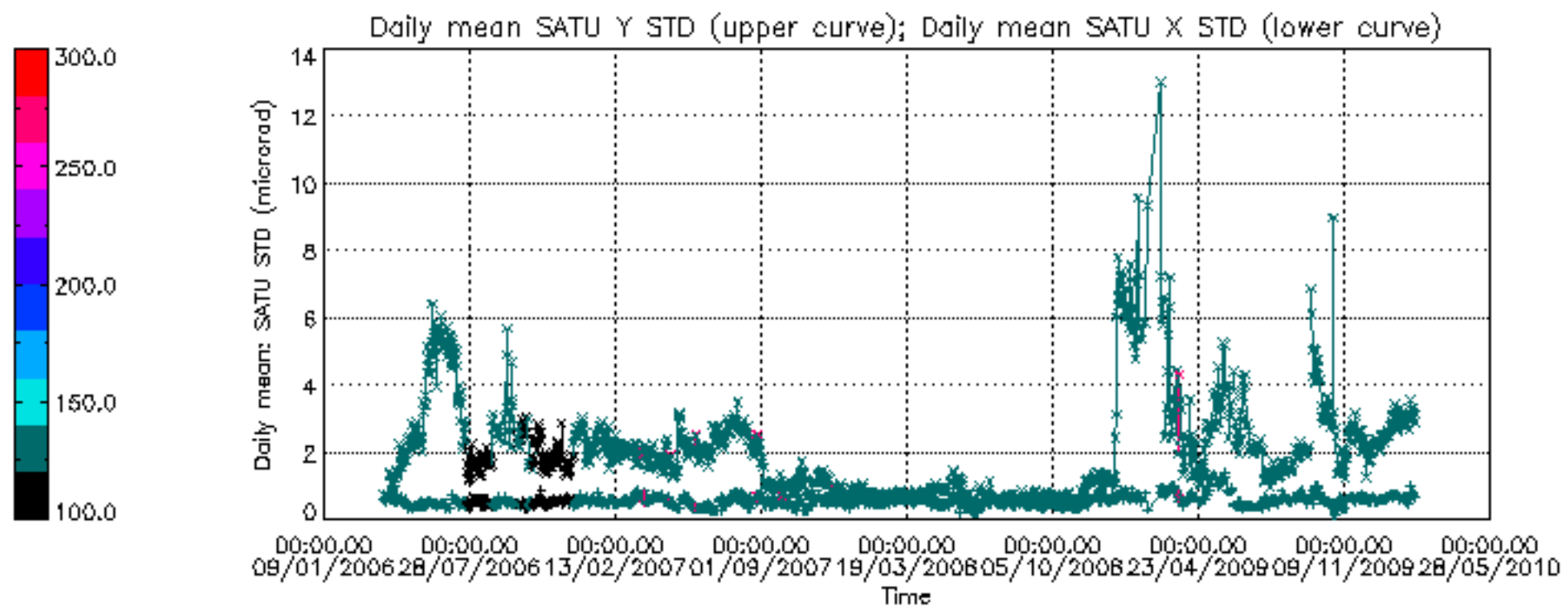


Tangent altitude at which the star is lost









/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
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13; 4306.4; 01-FEB-2010 20:30:12; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;41436
14; 4800.8; 01-FEB-2010 20:38:26; Bright; 55.0; 59; 55Alp Oph ; 2.08; 8900;occ; 110; 0;41436
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 23; 4306.6; 01-FEB-2010 23:51:23; Bright; 34.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 68; 0;41438
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3; 2454.1; 02-FEB-2010 09:24:07; Bright; 39.0; 24; 66Alp Gem ; 1.58; 10200;occ; 78; 0;41444
4; 3428.1; 02-FEB-2010 09:40:21; Bright; 50.0; 49; 1Alp UMi ; 1.99; 6300;occ; 100; 0;41444
5; 3608.8; 02-FEB-2010 09:43:21; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;41444
6; 3893.1; 02-FEB-2010 09:48:05; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;41444
7; 4086.4; 02-FEB-2010 09:51:19; Bright; 37.0; 130; 23Bet Dra ; 2.80; 5800;occ; 74; 0;41444
8; 4307.5; 02-FEB-2010 09:55:00; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;41444
9; 4803.3; 02-FEB-2010 10:03:16; Bright; 56.0; 59; 55Alp Oph ; 2.08; 8900;occ; 112; 0;41444
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11; 5324.2; 02-FEB-2010 10:11:57; Dark ; 42.5; 86; 35Eta Oph ; 2.43; 10200;occ; 85; 0;41444
12; 5586.8; 02-FEB-2010 10:16:19; Dark ; 56.5; 16; 21Alp Sco ; 1.02; 3000;occ; 113; 0;41444
13; 5674.0; 02-FEB-2010 10:17:46; Dark ; 47.0; 158; 6Pi Sco ; 2.91; 28000;occ; 94; 0;41444
14; 6005.4; 02-FEB-2010 10:23:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41444
15; 6241.7; 02-FEB-2010 10:27:14; Dark ; 42.0; 4; Alp1Cen ; -0.01; 5800;occ; 84; 0;41444
16; 6314.7; 02-FEB-2010 10:28:27; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;41444
17; 6517.0; 02-FEB-2010 10:31:49; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;41444
18; 6643.2; 02-FEB-2010 10:33:56; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;41444
19; 6751.2; 02-FEB-2010 10:35:44; Dark ; 41.0; 159; Ups Car ; 2.92; 7200;occ; 82; 0;41444
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 6; 3892.9; 02-FEB-2010 11:28:41; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;41445
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 9; 4803.6; 02-FEB-2010 11:43:52; Bright; 38.5; 59; 55Alp Oph ; 2.08; 8900;occ; 77; 0;41445
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11; 5324.8; 02-FEB-2010 11:52:33; Dark ; 40.5; 86; 35Eta Oph ; 2.43; 10200;occ; 81; 0;41445
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13; 5588.3; 02-FEB-2010 13:37:32; Dark ; 49.0; 16; 21Alp Sco ; 1.02; 3000;occ; 98; 0;41446
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 3; 1471.8; 02-FEB-2010 17:30:44; Dark ; 39.5; 132; 15Rho Pup ; 2.80; 6900;occ; 79; 0;41449
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 23; 6752.5; 02-FEB-2010 18:58:44; Dark ; 38.0; 159; Ups Car ; 2.92; 7200;occ; 76; 0;41449
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 12; 4933.9; 02-FEB-2010 20:09:02; Bright; 37.5; 126; 60Bet Oph ; 2.77; 4250;occ; 75; 0;41450
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 16; 5941.0; 02-FEB-2010 20:25:49; Dark ; 42.5; 131; Gam Lup ; 2.80; 26000;occ; 85; 0;41450
 17; 6161.2; 02-FEB-2010 20:29:29; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41450
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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
 23; 6868.1; 02-FEB-2010 20:41:16; Dark ; 42.0; 71; Iot Car ; 2.25; 7700;occ; 84; 0;41450
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 23; 4935.1; 03-FEB-2010 02:51:27; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;41454
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 28; 6164.1; 03-FEB-2010 03:11:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41454
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 31; 6522.3; 03-FEB-2010 03:17:54; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0;41454
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 33; 6754.3; 03-FEB-2010 03:21:46; Dark ; 36.5; 159; Ups Car ; 2.92; 7200;occ; 73; 0;41454
 34; 6869.4; 03-FEB-2010 03:23:41; Dark ; 43.5; 71; Iot Car ; 2.25; 7700;occ; 87; 0;41454
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 36; 7123.0; 03-FEB-2010 03:27:54; Dark ; 42.0; 34; Gam2Vel ; 1.79; 23000;occ; 84; 0;41454
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 38; 7508.8; 03-FEB-2010 03:34:20; Dark ; 42.5; 132; 15Rho Pup ; 2.80; 6900;occ; 85; 0;41454
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5; -1100.0; 03-FEB-2010 07:53:15; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;41457
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16; 834.4; 03-FEB-2010 08:25:30; Dark ; 39.5; 71; Iot Car ; 2.25; 7700;occ; 79; 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
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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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9; 4808.2; 03-FEB-2010 12:52:55; Bright; 56.0; 59; 55Alp Oph ; 2.08; 8900;occ; 112; 0;41460
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19; 6755.9; 03-FEB-2010 13:25:23; Dark ; 37.0; 159; Ups Car ; 2.92; 7200;occ; 74; 0;41460
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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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3; 3596.6; 05-FEB-2010 16:31:17; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;41491
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7; 4948.3; 05-FEB-2010 16:53:49; Bright; 36.5; 126; 60Bet Oph ; 2.77; 4250;occ; 73; 0;41491
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11; 4818.8; 05-FEB-2010 18:32:15; Bright; 57.0; 59; 55Alp Oph ; 2.08; 8900;occ; 114; 0;41492
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14; 5624.1; 05-FEB-2010 18:45:41; Dark ; 52.5; 16; 21Alp Sco ; 1.02; 3000;occ; 105; 0;41492
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17; 6191.6; 05-FEB-2010 18:55:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41492
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22; 6880.7; 05-FEB-2010 19:06:37; Dark ; 43.0; 71; Iot Car ; 2.25; 7700;occ; 86; 0;41492
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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
6; 3883.3; 05-FEB-2010 19:57:16; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;41493

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16; 6600.0; 05-FEB-2010 20:42:33; Dark ; 44.5; 64; Gam Cen ; 2.20; 10600;occ; 89; 0;41493
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3; -1215.3; 06-FEB-2010 04:35:53; Bright; 42.0; 59; 55Alp Oph ; 2.08; 8900;occ; 84; 0;41498
4; -1085.2; 06-FEB-2010 04:38:03; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;41498
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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
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13; 6986.8; 06-FEB-2010 10:13:47; Dark ; 43.0; 46; Del Vel ; 1.95; 10600;occ; 86; 0;41501
14; 7141.4; 06-FEB-2010 10:16:21; Dark ; 48.5; 65; Lam Vel ; 2.20; 4400;occ; 97; 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
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9; 6198.8; 06-FEB-2010 11:41:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 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
4; -1213.6; 06-FEB-2010 12:58:54; Bright; 58.0; 59; 55Alp Oph ; 2.08; 8900;occ; 116; 0;41503
5; -1083.1; 06-FEB-2010 13:01:04; Bright; 38.5; 126; 60Bet Oph ; 2.77; 4250;occ; 77; 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
4; 4084.6; 06-FEB-2010 14:27:12; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;41504
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3; -31.3; 07-FEB-2010 21:09:59; Dark ; 44.5; 131; Gam Lup ; 2.80; 26000;occ; 89; 0;41522
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6; 4084.1; 07-FEB-2010 08:53:47; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;41515
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9; 4971.3; 09-FEB-2010 18:08:55; Bright; 58.0; 126; 60Bet Oph ; 2.77; 4250;occ; 116; 0;41549
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6; -642.9; 10-FEB-2010 06:00:08; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;41556
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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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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
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10; 559.4; 12-FEB-2010 23:43:31; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;41596
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13; 1132.8; 12-FEB-2010 23:53:05; Dark ; 43.5; 65; Lam Vel ; 2.20; 4400;occ; 87; 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
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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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 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
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 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
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 25; 7167.2; 12-FEB-2010 13:49:28; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;41589
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 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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 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
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20; 6681.7; 12-FEB-2010 17:02:34; Dark ; 49.5; 64; Gam Cen ; 2.20; 10600;occ; 99; 0;41591
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7; 4078.2; 12-FEB-2010 17:59:46; Bright; 58.0; 130; 23Bet Dra ; 2.80; 5800;occ; 116; 0;41592
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9; 5583.9; 15-FEB-2010 15:09:25; Dark ; 43.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 86; 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
14; 6089.0; 15-FEB-2010 15:17:50; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41633
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
17; 6430.3; 15-FEB-2010 15:23:31; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;41633
18; 6511.9; 15-FEB-2010 15:24:53; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;41633
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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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11; 5713.5; 15-FEB-2010 16:52:10; Dark ; 46.0; 25; 35Lam Sco ; 1.62; 28000;occ; 92; 0;41634
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20; 6715.1; 15-FEB-2010 17:08:52; Dark ; 44.5; 64; Gam Cen ; 2.20; 10600;occ; 89; 0;41634
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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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6; 587.3; 16-FEB-2010 21:37:31; Dark ; 48.0; 12; Alp1Cru ; 0.77; 30000;occ; 96; 0;41652
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8; 931.5; 16-FEB-2010 21:43:15; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;41652
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11; 4071.8; 16-FEB-2010 22:35:35; Bright; 43.5; 130; 23Bet Dra ; 2.80; 5800;occ; 87; 0;41652
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
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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
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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
4; 4329.9; 16-FEB-2010 12:36:18; Bright; 41.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 83; 0;41646
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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10; 6522.0; 16-FEB-2010 13:12:50; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;41646
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12; 6724.1; 16-FEB-2010 13:16:12; Dark ; 48.0; 64; Gam Cen ; 2.20; 10600;occ; 96; 0;41646
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5; 5019.2; 16-FEB-2010 14:28:23; Dark ; 50.5; 126; 60Bet Oph ; 2.77; 4250;occ; 101; 0;41647
6; 5721.4; 16-FEB-2010 14:40:05; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;41647
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5; 5026.5; 17-FEB-2010 12:16:17; Dark ; 55.5; 126; 60Bet Oph ; 2.77; 4250;occ; 111; 0;41660
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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
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6; 5731.2; 17-FEB-2010 17:29:50; Dark ; 42.0; 25; 35Lam Sco ; 1.62; 28000;occ; 84; 0;41663
7; 5811.3; 17-FEB-2010 17:31:10; Dark ; 52.0; 75; 26Eps Sco ; 2.29; 4250;occ; 104; 0;41663
8; 6103.7; 17-FEB-2010 17:36:02; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41663
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11; 6536.0; 17-FEB-2010 19:23:51; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;41664
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9; 6104.6; 17-FEB-2010 20:57:15; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41665
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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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5; 416.0; 18-FEB-2010 02:04:50; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;41669
6; 502.9; 18-FEB-2010 02:06:17; Dark ; 41.0; 77; Eps Cen ; 2.30; 28000;occ; 82; 0;41669
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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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5; 71.2; 18-FEB-2010 05:20:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41671
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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
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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
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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
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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
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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
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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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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
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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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3; 4068.4; 18-FEB-2010 13:09:18; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;41675
4; 4332.3; 18-FEB-2010 13:13:42; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;41675
5; 5738.6; 18-FEB-2010 13:37:08; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;41675
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
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11; 6634.9; 18-FEB-2010 13:52:05; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;41675
12; 6746.3; 18-FEB-2010 13:53:56; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 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
4; 4332.6; 18-FEB-2010 14:54:18; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;41676
5; 5739.4; 18-FEB-2010 15:17:45; Dark ; 44.5; 25; 35Lam Sco ; 1.62; 28000;occ; 89; 0;41676
6; 5822.8; 18-FEB-2010 15:19:08; Dark ; 55.0; 75; 26Eps Sco ; 2.29; 4250;occ; 110; 0;41676
7; 6110.1; 18-FEB-2010 15:23:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41676
8; 6377.4; 18-FEB-2010 15:28:23; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;41676
9; 6457.0; 18-FEB-2010 15:29:43; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;41676
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11; 6635.2; 18-FEB-2010 15:32:41; Dark ; 47.5; 12; Alp1Cru ; 0.77; 30000;occ; 95; 0;41676
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13; 6978.7; 18-FEB-2010 15:38:24; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;41676
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3; 4068.3; 18-FEB-2010 16:30:30; Bright; 43.0; 130; 23Bet Dra ; 2.80; 5800;occ; 86; 0;41677
4; 4332.7; 18-FEB-2010 16:34:54; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;41677
5; 5740.2; 18-FEB-2010 16:58:22; Dark ; 44.0; 25; 35Lam Sco ; 1.62; 28000;occ; 88; 0;41677
6; 5823.6; 18-FEB-2010 16:59:45; Dark ; 50.0; 75; 26Eps Sco ; 2.29; 4250;occ; 100; 0;41677
7; 6111.3; 18-FEB-2010 17:04:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41677
8; 6377.8; 18-FEB-2010 17:08:59; Dark ; 46.0; 4; Alp1Cen ;-0.01; 5800;occ; 92; 0;41677
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3; 4067.8; 18-FEB-2010 18:11:05; Bright; 44.0; 130; 23Bet Dra ; 2.80; 5800;occ; 88; 0;41678
4; 4332.5; 18-FEB-2010 18:15:30; Bright; 41.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 83; 0;41678
5; 5740.4; 18-FEB-2010 18:38:58; Dark ; 47.5; 25; 35Lam Sco ; 1.62; 28000;occ; 95; 0;41678
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3; 422.7; 18-FEB-2010 20:31:32; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;41680
4; 511.0; 18-FEB-2010 20:33:01; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;41680
5; 600.7; 18-FEB-2010 20:34:30; Dark ; 52.0; 12; Alp1Cru ; 0.77; 30000;occ; 104; 0;41680
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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5; 424.8; 19-FEB-2010 01:33:22; Dark ; 51.0; 10; Bet Cen ; 0.61; 28000;occ; 102; 0;41683
6; 513.4; 19-FEB-2010 01:34:51; Dark ; 47.0; 77; Eps Cen ; 2.30; 28000;occ; 94; 0;41683
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8; 715.2; 19-FEB-2010 01:38:12; Dark ; 49.5; 64; Gam Cen ; 2.20; 10600;occ; 99; 0;41683
9; 944.8; 19-FEB-2010 01:42:02; Dark ; 47.5; 113; Mu Vel ; 2.69; 5000;occ; 95; 0;41683
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15; 5829.3; 19-FEB-2010 03:03:26; Dark ; 53.0; 75; 26Eps Sco ; 2.29; 4250;occ; 106; 0;41683
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22; 6981.3; 19-FEB-2010 03:22:38; Dark ; 45.5; 113; Mu Vel ; 2.69; 5000;occ; 91; 0;41683
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3; -1702.7; 19-FEB-2010 04:19:06; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;41684
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9; 514.9; 19-FEB-2010 04:56:04; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;41685
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3; 3431.5; 19-FEB-2010 20:50:04; Bright; 32.5; 49; 1Alp UMi ; 1.99; 6300;occ; 65; 0;41694
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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8; 431.9; 19-FEB-2010 21:40:40; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;41695
9; 607.9; 19-FEB-2010 21:43:36; Dark ; 44.5; 12; Alp1Cru ; 0.77; 30000;occ; 89; 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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11; 946.2; 19-FEB-2010 06:43:51; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;41686
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9; 6383.5; 19-FEB-2010 08:14:29; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;41686
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14; 6982.7; 19-FEB-2010 08:24:28; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;41686
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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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9; 6384.0; 19-FEB-2010 09:55:05; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;41687
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12; 6640.4; 19-FEB-2010 09:59:21; Dark ; 47.5; 12; Alp1Cru ; 0.77; 30000;occ; 95; 0;41687
13; 6754.8; 19-FEB-2010 10:01:16; Dark ; 44.5; 64; Gam Cen ; 2.20; 10600;occ; 89; 0;41687
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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
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7; 5833.5; 19-FEB-2010 11:26:30; Dark ; 56.0; 75; 26Eps Sco ; 2.29; 4250;occ; 112; 0;41688
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11; 6554.2; 19-FEB-2010 11:38:31; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;41688
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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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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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11; 6554.6; 19-FEB-2010 13:19:07; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;41689
12; 6756.3; 19-FEB-2010 13:22:29; Dark ; 44.5; 64; Gam Cen ; 2.20; 10600;occ; 89; 0;41689
13; 6983.7; 19-FEB-2010 13:26:17; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;41689
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 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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 5; 4758.3; 19-FEB-2010 16:10:23; Bright; 52.5; 168; 17Zet Aql ; 2.99; 11000;occ; 105; 0;41691
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 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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 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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 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
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 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
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 16; 6466.8; 19-FEB-2010 18:19:27; Dark ; 47.5; 10; Bet Cen ; 0.61; 28000;occ; 95; 0;41692
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 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
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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
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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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8; 4781.8; 25-FEB-2010 16:22:17; Bright; 36.5; 168; 17Zet Aql ; 2.99; 11000;occ; 73; 0;41777
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9; 4046.9; 26-FEB-2010 13:57:49; Bright; 49.0; 130; 23Bet Dra ; 2.80; 5800;occ; 98; 0;41790
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18; 4038.7; 01-MAR-2010 00:38:38; Bright; 47.0; 130; 23Bet Dra ; 2.80; 5800;occ; 94; 0;41825
19; 4212.2; 01-MAR-2010 00:41:32; Bright; 35.0; 144; 18Del Cyg ; 2.86; 11000;occ; 70; 0;41825
20; 4341.3; 01-MAR-2010 00:43:41; Bright; 44.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 89; 0;41825
21; 4796.5; 01-MAR-2010 00:51:16; Bright; 39.5; 168; 17Zet Aql ; 2.99; 11000;occ; 79; 0;41825

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