

GOMOS Daily Report 24-FEB-2011

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	27FEB2011 07:05:23
Data source version	GOMOS/5.01
Start time of products	24FEB2011 00:01:44
Stop time of products	24FEB2011 23:54:26
Store outputs in DB	Yes
Nb of level 1b prods	284
Nb of prods with errors	0

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

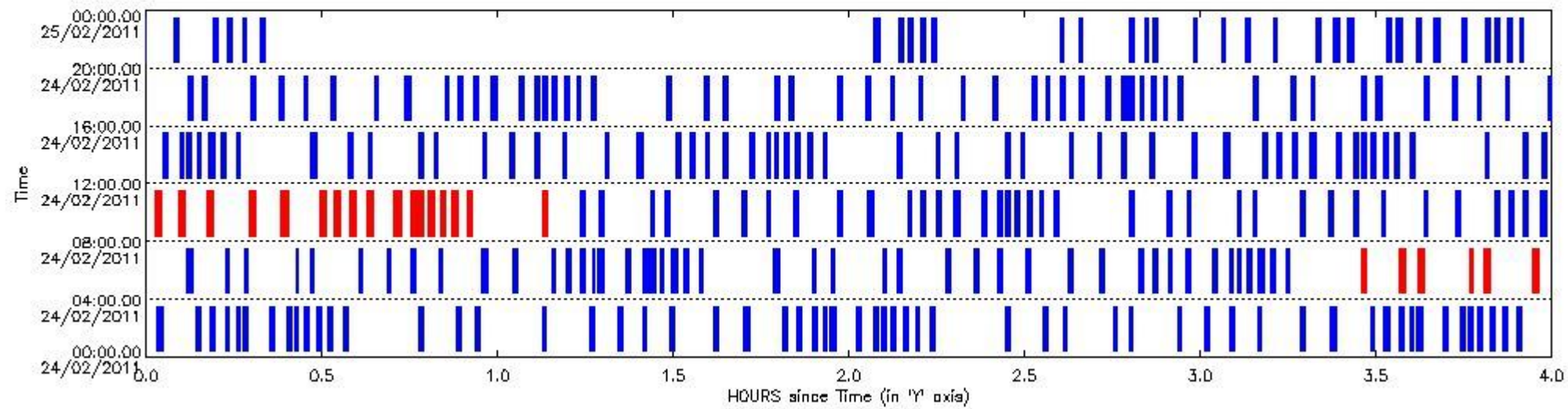
2.1 Level 0 products arrived in PCF (see template [here](#))

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
24-FEB-2011 07:27:22	30AlpHya	48	46989
24-FEB-2011 07:33:51	32AlpLeo	22	46989
24-FEB-2011 07:37:10	17EpsLeo	166	46989
24-FEB-2011 07:45:53	52PsiUMa	174	46989
24-FEB-2011 07:48:25	48BetUMa	82	46989
24-FEB-2011 07:56:42	7BetUMi	60	46989
24-FEB-2011 08:01:28	14EtaDra	119	46989
24-FEB-2011 08:05:38	23BetDra	130	46989
24-FEB-2011 08:10:23	3AlpLyr	5	46989
24-FEB-2011 08:17:42	17ZetAql	168	46989
24-FEB-2011 08:22:57	60BetOph	126	46989
24-FEB-2011 08:29:41	22LamSgr	137	46989
24-FEB-2011 08:32:05	20EpsSgr	38	46989
24-FEB-2011 08:34:40	35LamSco	25	46989
24-FEB-2011 08:37:38	DSA1044	0	46989

24-FEB-2011 08:42:16	GamLup	131	46990
24-FEB-2011 08:45:08	Alp1Cen	4	46990
24-FEB-2011 08:46:28	BetCen	10	46990
24-FEB-2011 08:48:07	EpsCen	77	46990
24-FEB-2011 08:50:08	GamCru	26	46990
24-FEB-2011 08:52:14	DelCen	99	46990
24-FEB-2011 08:54:49	MuVel	113	46990
24-FEB-2011 09:07:36	30AlpHya	48	46990

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_1PNPDE20110224_000144_000000603099_00418_46984_3646.N1	24-FEB-2011 00:01:44	Twi_and_stray	60.000	126	60Bet Oph	2.7700	4250.0	120	46984	No
2	GOM_TRA_1PNPDE20110224_000829_000000463099_00418_46984_3648.N1	24-FEB-2011 00:08:29	Dark	46.000	137	22Lam Sgr	2.8240	4400.0	92	46984	No
3	GOM_TRA_1PNPDE20110224_001053_000000453099_00418_46984_3649.N1	24-FEB-2011 00:10:53	Dark	45.000	38	20Eps Sgr	1.8360	11000.	90	46984	No
4	GOM_TRA_1PNPDE20110224_001328_000000443099_00418_46984_3650.N1	24-FEB-2011 00:13:28	Dark	43.500	25	35Lam Sco	1.6200	28000.	87	46984	No
5	GOM_TRA_1PNPDE20110224_001524_000000323099_00418_46984_3651.N1	24-FEB-2011 00:15:24	Dark	32.000	16	21Alp Sco	1.0200	3000.0	64	46984	No
6	GOM_TRA_1PNPDE20110224_002101_000000493099_00419_46985_3652.N1	24-FEB-2011 00:21:01	Dark	49.000	131	Gam Lup	2.8000	26000.	98	46985	No
7	GOM_TRA_1PNPDE20110224_002357_000000463099_00419_46985_3653.N1	24-FEB-2011 00:23:57	Dark	45.500	4	Alp1Cen	-0.010000	5800.0	91	46985	No
8	GOM_TRA_1PNPDE20110224_002516_000000443099_00419_46985_3654.N1	24-FEB-2011 00:25:16	Dark	44.000	10	Bet Cen	0.61000	28000.	88	46985	No
9	GOM_TRA_1PNPDE20110224_002655_000000433099_00419_46985_3655.N1	24-FEB-2011 00:26:55	Dark	43.000	77	Eps Cen	2.3030	28000.	86	46985	No
10	GOM_TRA_1PNPDE20110224_002857_000000533099_00419_46985_3656.N1	24-FEB-2011 00:28:57	Dark	52.500	26	Gam Cru	1.6240	2900.0	105	46985	No
11	GOM_TRA_1PNPDE20110224_003103_000000433099_00419_46985_3657.N1	24-FEB-2011 00:31:03	Dark	43.000	99	Del Cen	2.5750	26000.	86	46985	No
12	GOM_TRA_1PNPDE20110224_003338_000000453099_00419_46985_3658.N1	24-FEB-2011 00:33:38	Straylight	45.000	113	Mu Vel	2.6920	5000.0	90	46985	No
13	GOM_TRA_1PNPDE20110224_004627_000000533099_00419_46985_3659.N1	24-FEB-2011 00:46:27	Twi_and_stray	52.500	48	30Alp Hya	1.9770	4100.0	105	46985	No
14	GOM_TRA_1PNPDE20110224_005257_000000513099_00419_46985_3660.N1	24-FEB-2011 00:52:57	Bright	50.500	22	32Alp Leo	1.3600	15200.	101	46985	No
15	GOM_TRA_1PNPDE20110224_005616_000000423099_00419_46985_3661.N1	24-FEB-2011 00:56:16	Bright	42.000	166	17Eps Leo	2.9800	6000.0	84	46985	No
16	GOM_TRA_1PNPDE20110224_010732_000000423099_00419_46985_3662.N1	24-FEB-2011 01:07:32	Bright	42.000	82	48Bet UMa	2.3650	10600.	84	46985	No
17	GOM_TRA_1PNPDE20110224_011548_000000383099_00419_46985_3663.N1	24-FEB-2011 01:15:48	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	46985	No
18	GOM_TRA_1PNPDE20110224_012034_000000403099_00419_46985_3664.N1	24-FEB-2011 01:20:34	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	46985	No
19	GOM_TRA_1PNPDE20110224_012444_000000443099_00419_46985_3665.N1	24-FEB-2011 01:24:44	Bright	44.000	130	23Bet Dra	2.7990	5800.0	88	46985	No
20	GOM_TRA_1PNPDE20110224_012929_000000383099_00419_46985_3666.N1	24-FEB-2011 01:29:29	Bright	38.000	5	3Alp Lyr	0.033000	11000.	76	46985	No
21	GOM_TRA_1PNPDE20110224_013646_000000563099_00419_46985_3667.N1	24-FEB-2011 01:36:46	Bright	56.000	168	17Zet Aql	2.9860	11000.	112	46985	No
22	GOM_TRA_1PNPDE20110224_014159_000000603099_00419_46985_3668.N1	24-FEB-2011 01:41:59	Twi_and_stray	60.000	126	60Bet Oph	2.7700	4250.0	120	46985	No
23	GOM_TRA_1PNPDE20110224_014844_000000453099_00419_46985_3668.N1	24-FEB-2011 01:48:44	Dark	44.500	137	22Lam Sgr	2.8240	4400.0	89	46985	No
24	GOM_TRA_1PNPDE20110224_015108_000000453099_00419_46985_3669.N1	24-FEB-2011 01:51:08	Dark	44.500	38	20Eps Sgr	1.8360	11000.	89	46985	No
25	GOM_TRA_1PNPDE20110224_015342_000000493099_00419_46985_3670.N1	24-FEB-2011 01:53:42	Dark	48.500	25	35Lam Sco	1.6200	28000.	97	46985	No
26	GOM_TRA_1PNPDE20110224_015539_000000323099_00419_46985_3671.N1	24-FEB-2011 01:55:39	Dark	32.000	16	21Alp Sco	1.0200	3000.0	64	46985	No
27	GOM_TRA_1PNPDE20110224_020116_000000483099_00420_46986_3672.N1	24-FEB-2011 02:01:16	Dark	48.000	131	Gam Lup	2.8000	26000.	96	46986	No
28	GOM_TRA_1PNPDE20110224_020411_000000453099_00420_46986_3673.N1	24-FEB-2011 02:04:11	Dark	44.500	4	Alp1Cen	-0.010000	5800.0	89	46986	No
29	GOM_TRA_1PNPDE20110224_020531_000000523099_00420_46986_3674.N1	24-FEB-2011 02:05:31	Dark	52.000	10	Bet Cen	0.61000	28000.	104	46986	No
30	GOM_TRA_1PNPDE20110224_020710_000000453099_00420_46986_3675.N1	24-FEB-2011 02:07:10	Dark	45.000	77	Eps Cen	2.3030	28000.	90	46986	No
31	GOM_TRA_1PNPDE20110224_020912_000000583099_00420_46986_3676.N1	24-FEB-2011 02:09:12	Dark	58.000	26	Gam Cru	1.6240	2900.0	116	46986	No
32	GOM_TRA_1PNPDE20110224_021117_000000433099_00420_46986_3677.N1	24-FEB-2011 02:11:17	Dark	43.000	99	Del Cen	2.5750	26000.	86	46986	No
33	GOM_TRA_1PNPDE20110224_021352_000000433099_00420_46986_3678.N1	24-FEB-2011 02:13:52	Straylight	42.500	113	Mu Vel	2.6920	5000.0	85	46986	No
34	GOM_TRA_1PNPDE20110224_022641_000000453099_00420_46986_3679.N1	24-FEB-2011 02:26:41	Twi_and_stray	44.500	48	30Alp Hya	1.9770	4100.0	89	46986	No
35	GOM_TRA_1PNPDE20110224_023311_000000423099_00420_46986_3680.N1	24-FEB-2011 02:33:11	Bright	41.500	22	32Alp Leo	1.3600	15200.	83	46986	No
36	GOM_TRA_1PNPDE20110224_023630_000000423099_00420_46986_3681.N1	24-FEB-2011 02:36:30	Bright	42.000	166	17Eps Leo	2.9800	6000.0	84	46986	No
37	GOM_TRA_1PNPDE20110224_024515_000000283099_00420_46986_3682.N1	24-FEB-2011 02:45:15	Twi_and_stray	28.000	174	52Psi UMa	3.0040	4400.0	56	46986	No
38	GOM_TRA_1PNPDE20110224_024746_000000423099_00420_46986_3683.N1	24-FEB-2011 02:47:46	Bright	41.500	82	48Bet UMa	2.3650	10600.	83	46986	No
39	GOM_TRA_1PNPDE20110224_025602_000000423099_00420_46986_3684.N1	24-FEB-2011 02:56:02	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	46986	No
40	GOM_TRA_1PNPDE20110224_030048_000000443099_00420_46986_3696.N1	24-FEB-2011 03:00:48	Bright	44.000	119	14Eta Dra	2.7270	4700.0	88	46986	No
41	GOM_TRA_1PNPDE20110224_030458_000000453099_00420_46986_3697.N1	24-FEB-2011 03:04:58	Bright	44.500	130	23Bet Dra	2.7990	5800.0	89	46986	No
42	GOM_TRA_1PNPDE20110224_030942_000000433099_00420_46986_3698.N1	24-FEB-2011 03:09:42	Bright	43.000	5	3Alp Lyr	0.033000	11000.	86	46986	No
43	GOM_TRA_1PNPDE20110224_031700_000000563099_00420_46986_3699.N1	24-FEB-2011 03:17:00	Bright	56.000	168	17Zet Aql	2.9860	11000.	112	46986	No
44	GOM_TRA_1PNPDE20110224_032213_000000623099_00420_46986_3700.N1	24-FEB-2011 03:22:13	Twi_and_stray	61.500	126	60Bet Oph	2.7700	4250.0	123	46986	No
45	GOM_TRA_1PNPDE20110224_032859_000000443099_00420_46986_3701.N1	24-FEB-2011 03:28:59	Dark	43.500	137	22Lam Sgr	2.8240	4400.0	87	46986	No
46	GOM_TRA_1PNPDE20110224_033122_000000503099_00420_46986_3702.N1	24-FEB-2011 03:31:22	Dark	49.500	38	20Eps Sgr	1.8360	11000.	99	46986	No

47	GOM_TRA_1PNPDE20110224_033357_000000453099_00420_46986_3703.N1	24-FEB-2011 03:33:57	Dark	45.000	25	35Lam Sco	1.6200	28000.	90	46986	No
48	GOM_TRA_1PNPDE20110224_033555_000000273099_00420_46986_3704.N1	24-FEB-2011 03:35:55	Dark	27.000	16	21Alp Sco	1.0200	3000.0	54	46986	No
49	GOM_TRA_1PNPDE20110224_034132_000000513099_00421_46987_3705.N1	24-FEB-2011 03:41:32	Dark	50.500	131	Gam Lup	2.8000	26000.	101	46987	No
50	GOM_TRA_1PNPDE20110224_034426_000000483099_00421_46987_3706.N1	24-FEB-2011 03:44:26	Dark	47.500	4	Alp1Cen	-0.010000	5800.0	95	46987	No
51	GOM_TRA_1PNPDE20110224_034545_000000453099_00421_46987_3707.N1	24-FEB-2011 03:45:45	Dark	45.000	10	Bet Cen	0.61000	28000.	90	46987	No
52	GOM_TRA_1PNPDE20110224_034724_000000443099_00421_46987_3708.N1	24-FEB-2011 03:47:24	Dark	43.500	77	Eps Cen	2.3030	28000.	87	46987	No
53	GOM_TRA_1PNPDE20110224_034926_000000583099_00421_46987_3709.N1	24-FEB-2011 03:49:26	Dark	58.000	26	Gam Cru	1.6240	2900.0	116	46987	No
54	GOM_TRA_1PNPDE20110224_035132_000000493099_00421_46987_3710.N1	24-FEB-2011 03:51:32	Dark	48.500	99	Del Cen	2.5750	26000.	97	46987	No
55	GOM_TRA_1PNPDE20110224_035407_000000393099_00421_46987_3711.N1	24-FEB-2011 03:54:07	Straylight	39.000	113	Mu Vel	2.6920	5000.0	78	46987	No
56	GOM_TRA_1PNPDE20110224_040656_000000543099_00421_46987_3712.N1	24-FEB-2011 04:06:56	Twilight	54.000	48	30Alp Hya	1.9770	4100.0	108	46987	No
57	GOM_TRA_1PNPDE20110224_041325_000000413099_00421_46987_3713.N1	24-FEB-2011 04:13:25	Bright	41.000	22	32Alp Leo	1.3600	15200.	82	46987	No
58	GOM_TRA_1PNPDE20110224_041644_000000413099_00421_46987_3714.N1	24-FEB-2011 04:16:44	Bright	40.500	166	17Eps Leo	2.9800	6000.0	81	46987	No
59	GOM_TRA_1PNPDE20110224_042528_000000283099_00421_46987_3715.N1	24-FEB-2011 04:25:28	Twilight	28.000	174	52Psi UMa	3.0040	4400.0	56	46987	No
60	GOM_TRA_1PNPDE20110224_042759_000000423099_00421_46987_3716.N1	24-FEB-2011 04:27:59	Bright	42.000	82	48Bet UMa	2.3650	10600.	84	46987	No
61	GOM_TRA_1PNPDE20110224_043616_000000413099_00421_46987_3717.N1	24-FEB-2011 04:36:16	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	46987	No
62	GOM_TRA_1PNPDE20110224_044102_000000453099_00421_46987_3715.N1	24-FEB-2011 04:41:02	Bright	44.500	119	14Eta Dra	2.7270	4700.0	89	46987	No
63	GOM_TRA_1PNPDE20110224_044512_000000443099_00421_46987_3716.N1	24-FEB-2011 04:45:12	Bright	44.000	130	23Bet Dra	2.7990	5800.0	88	46987	No
64	GOM_TRA_1PNPDE20110224_044957_000000383099_00421_46987_3717.N1	24-FEB-2011 04:49:57	Bright	38.000	5	3Alp Lyr	0.033000	11000.	76	46987	No
65	GOM_TRA_1PNPDE20110224_045715_000000563099_00421_46987_3718.N1	24-FEB-2011 04:57:15	Bright	56.000	168	17Zet Aql	2.9860	11000.	112	46987	No
66	GOM_TRA_1PNPDE20110224_050228_000000603099_00421_46987_3719.N1	24-FEB-2011 05:02:28	Twilight	60.000	126	60Bet Oph	2.7700	4250.0	120	46987	No
67	GOM_TRA_1PNPDE20110224_050913_000000413099_00421_46987_3720.N1	24-FEB-2011 05:09:13	Dark	40.500	137	22Lam Sgr	2.8240	4400.0	81	46987	No
68	GOM_TRA_1PNPDE20110224_051137_000000493099_00421_46987_3721.N1	24-FEB-2011 05:11:37	Dark	49.000	38	20Eps Sgr	1.8360	11000.	98	46987	No
69	GOM_TRA_1PNPDE20110224_051412_000000503099_00421_46987_3722.N1	24-FEB-2011 05:14:12	Dark	50.000	25	35Lam Sco	1.6200	28000.	100	46987	No
70	GOM_TRA_1PNPDE20110224_051611_000000273099_00421_46987_3723.N1	24-FEB-2011 05:16:11	Dark	27.000	16	21Alp Sco	1.0200	3000.0	54	46987	No
71	GOM_TRA_1PNPDE20110224_052147_000000513099_00422_46988_3724.N1	24-FEB-2011 05:21:47	Dark	50.500	131	Gam Lup	2.8000	26000.	101	46988	No
72	GOM_TRA_1PNPDE20110224_052441_000000523099_00422_46988_3725.N1	24-FEB-2011 05:24:41	Dark	51.500	4	Alp1Cen	-0.010000	5800.0	103	46988	No
73	GOM_TRA_1PNPDE20110224_052600_000000543099_00422_46988_3726.N1	24-FEB-2011 05:26:00	Dark	54.000	10	Bet Cen	0.61000	28000.	108	46988	No
74	GOM_TRA_1PNPDE20110224_052740_000000443099_00422_46988_3727.N1	24-FEB-2011 05:27:40	Dark	43.500	77	Eps Cen	2.3030	28000.	87	46988	No
75	GOM_TRA_1PNPDE20110224_052941_000000573099_00422_46988_3728.N1	24-FEB-2011 05:29:41	Dark	56.500	26	Gam Cru	1.6240	2900.0	113	46988	No
76	GOM_TRA_1PNPDE20110224_053146_000000433099_00422_46988_3729.N1	24-FEB-2011 05:31:46	Dark	43.000	99	Del Cen	2.5750	26000.	86	46988	No
77	GOM_TRA_1PNPDE20110224_053421_000000393099_00422_46988_3730.N1	24-FEB-2011 05:34:21	Straylight	39.000	113	Mu Vel	2.6920	5000.0	78	46988	No
78	GOM_TRA_1PNPDE20110224_054710_000000543099_00422_46988_3731.N1	24-FEB-2011 05:47:10	Twilight	54.000	48	30Alp Hya	1.9770	4100.0	108	46988	No
79	GOM_TRA_1PNPDE20110224_055339_000000413099_00422_46988_3732.N1	24-FEB-2011 05:53:39	Bright	40.500	22	32Alp Leo	1.3600	15200.	81	46988	No
80	GOM_TRA_1PNPDE20110224_055658_000000403099_00422_46988_3733.N1	24-FEB-2011 05:56:58	Bright	40.000	166	17Eps Leo	2.9800	6000.0	80	46988	No
81	GOM_TRA_1PNPDE20110224_060541_000000333099_00422_46988_3734.N1	24-FEB-2011 06:05:41	Twilight	33.000	174	52Psi UMa	3.0040	4400.0	66	46988	No
82	GOM_TRA_1PNPDE20110224_060813_000000563099_00422_46988_3735.N1	24-FEB-2011 06:08:13	Bright	55.500	82	48Bet UMa	2.3650	10600.	111	46988	No
83	GOM_TRA_1PNPDE20110224_061630_000000423099_00422_46988_3736.N1	24-FEB-2011 06:16:30	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	46988	No
84	GOM_TRA_1PNPDK20110224_062115_000000463099_00422_46988_0540.N1	24-FEB-2011 06:21:15	Bright	45.500	119	14Eta Dra	2.7270	4700.0	91	46988	No
85	GOM_TRA_1PNPDK20110224_062526_000000453099_00422_46988_0541.N1	24-FEB-2011 06:25:26	Bright	44.500	130	23Bet Dra	2.7990	5800.0	89	46988	No
86	GOM_TRA_1PNPDK20110224_063011_000000423099_00422_46988_0542.N1	24-FEB-2011 06:30:11	Bright	41.500	5	3Alp Lyr	0.033000	11000.	83	46988	No
87	GOM_TRA_1PNPDK20110224_063729_000000373099_00422_46988_0543.N1	24-FEB-2011 06:37:29	Bright	37.000	168	17Zet Aql	2.9860	11000.	74	46988	No
88	GOM_TRA_1PNPDK20110224_064243_000000563099_00422_46988_0544.N1	24-FEB-2011 06:42:43	Twilight	56.000	126	60Bet Oph	2.7700	4250.0	112	46988	No
89	GOM_TRA_1PNPDK20110224_064928_000000463099_00422_46988_0545.N1	24-FEB-2011 06:49:28	Dark	46.000	137	22Lam Sgr	2.8240	4400.0	92	46988	No
90	GOM_TRA_1PNPDK20110224_065151_000000453099_00422_46988_0546.N1	24-FEB-2011 06:51:51	Dark	45.000	38	20Eps Sgr	1.8360	11000.	90	46988	No
91	GOM_TRA_1PNPDK20110224_065427_000000453099_00422_46988_0547.N1	24-FEB-2011 06:54:27	Dark	45.000	25	35Lam Sco	1.6200	28000.	90	46988	No
92	GOM_TRA_1PNPDK20110224_070202_000000493099_00423_46989_0548.N1	24-FEB-2011 07:02:02	Dark	49.000	131	Gam Lup	2.8000	26000.	98	46989	No
93	GOM_TRA_1PNPDK20110224_070455_000000433099_00423_46989_0549.N1	24-FEB-2011 07:04:55	Dark	43.000	4	Alp1Cen	-0.010000	5800.0	86	46989	No
94	GOM_TRA_1PNPDK20110224_070615_000000413099_00423_46989_0550.N1	24-FEB-2011 07:06:15	Dark	40.500	10	Bet Cen	0.61000	28000.	81	46989	No
95	GOM_TRA_1PNPDK20110224_070754_000000453099_00423_46989_0551.N1	24-FEB-2011 07:07:54	Dark	44.500	77	Eps Cen	2.3030	28000.	89	46989	No
96	GOM_TRA_1PNPDK20110224_070955_000000573099_00423_46989_0552.N1	24-FEB-2011 07:09:55	Dark	57.000	26	Gam Cru	1.6240	2900.0	114	46989	No
97	GOM_TRA_1PNPDK20110224_071201_000000443099_00423_46989_0553.N1	24-FEB-2011 07:12:01	Dark	43.500	99	Del Cen	2.5750	26000.	87	46989	No
98	GOM_TRA_1PNPDK20110224_071436_000000413099_00423_46989_0554.N1	24-FEB-2011 07:14:36	Straylight	41.000	113	Mu Vel	2.6920	5000.0	82	46989	No
99	GOM_TRA_1PNPDK20110224_072724_000000543099_00423_46989_0671.N1	24-FEB-2011 07:27:24	Twilight	54.000	48	30Alp Hya	1.9770	4100.0	108	46989	No
100	GOM_TRA_1PNPDK20110224_073353_000000423099_00423_46989_0672.N1	24-FEB-2011 07:33:53	Bright	42.000	22	32Alp Leo	1.3600	15200.	84	46989	No
101	GOM_TRA_1PNPDK20110224_073711_000000423099_00423_46989_0673.N1	24-FEB-2011 07:37:11	Bright	41.500	166	17Eps Leo	2.9800	6000.0	83	46989	No
102	GOM_TRA_1PNPDK20110224_074555_000000333099_00423_46989_0674.N1	24-FEB-2011 07:45:55	Twilight	33.000	174	52Psi UMa	3.0040	4400.0	66	46989	No
103	GOM_TRA_1PNPDK20110224_074826_000000633099_00423_46989_0675.N1	24-FEB-2011 07:48:26	Bright	63.000	82	48Bet UMa	2.3650	10600.	126	46989	No
104	GOM_TRA_1PNPDK20110224_075643_000000403099_00423_46989_0676.N1	24-FEB-2011 07:56:43	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	46989	No
105	GOM_TRA_1PNPDK20110224_080129_000000453099_00423_46989_0677.N1	24-FEB-2011 08:01:29	Bright	44.500	119	14Eta Dra	2.7270	4700.0	89	46989	No

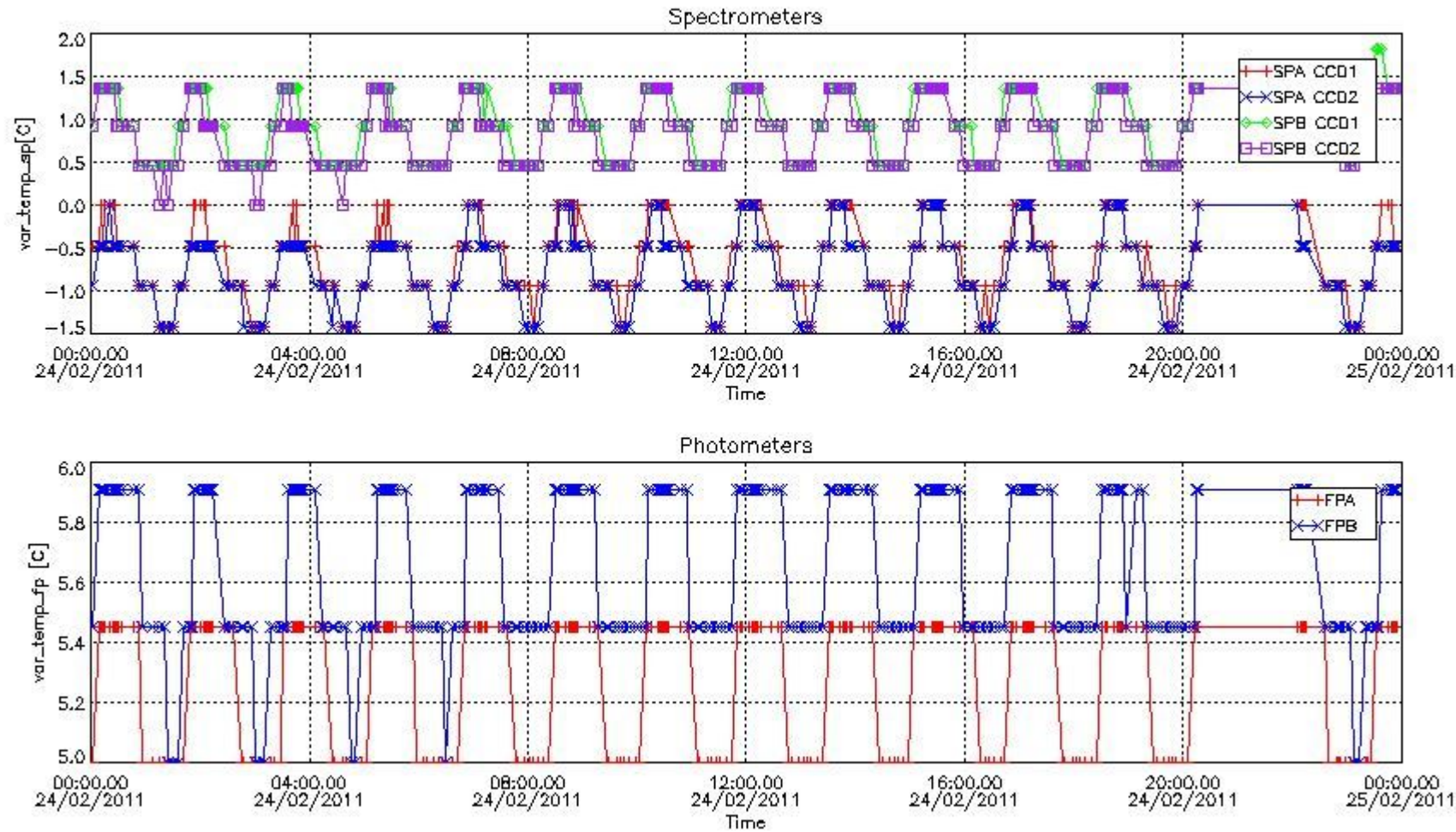
106	GOM_TRA_1PNPDK20110224_080540_000000453099_00423_46989_0678.N1	24-FEB-2011 08:05:40	Bright	44.500	130	23Bet Dra	2.7990	5800.0	89	46989	No
107	GOM_TRA_1PNPDK20110224_081025_000000413099_00423_46989_0679.N1	24-FEB-2011 08:10:25	Bright	40.500	5	3Alp Lyr	0.033000	11000.	81	46989	No
108	GOM_TRA_1PNPDK20110224_081743_000000373099_00423_46989_0680.N1	24-FEB-2011 08:17:43	Bright	36.500	168	17Zet Aql	2.9860	11000.	73	46989	No
109	GOM_TRA_1PNPDK20110224_082258_000000583099_00423_46989_0681.N1	24-FEB-2011 08:22:58	Twilight	57.500	126	60Bet Oph	2.7700	4250.0	115	46989	No
110	GOM_TRA_1PNPDK20110224_082942_000000473099_00423_46989_0682.N1	24-FEB-2011 08:29:42	Dark	46.500	137	22Lam Sgr	2.8240	4400.0	93	46989	No
111	GOM_TRA_1PNPDK20110224_083206_000000413099_00423_46989_0683.N1	24-FEB-2011 08:32:06	Dark	41.000	38	20Eps Sgr	1.8360	11000.	82	46989	No
112	GOM_TRA_1PNPDK20110224_083442_000000463099_00423_46989_0684.N1	24-FEB-2011 08:34:42	Dark	46.000	25	35Lam Sco	1.6200	28000.	92	46989	No
113	GOM_TRA_1PNPDK20110224_084217_000000513099_00424_46990_0685.N1	24-FEB-2011 08:42:17	Dark	50.500	131	Gam Lup	2.8000	26000.	101	46990	No
114	GOM_TRA_1PNPDK20110224_084510_000000573099_00424_46990_0686.N1	24-FEB-2011 08:45:10	Dark	57.000	4	Alp1Cen	-0.010000	5800.0	114	46990	No
115	GOM_TRA_1PNPDK20110224_084630_000000433099_00424_46990_0687.N1	24-FEB-2011 08:46:30	Dark	43.000	10	Bet Cen	0.61000	28000.	86	46990	No
116	GOM_TRA_1PNPDK20110224_084809_000000443099_00424_46990_0688.N1	24-FEB-2011 08:48:09	Dark	43.500	77	Eps Cen	2.3030	28000.	87	46990	No
117	GOM_TRA_1PNPDK20110224_085010_000000473099_00424_46990_0689.N1	24-FEB-2011 08:50:10	Dark	47.000	26	Gam Cru	1.6240	2900.0	94	46990	No
118	GOM_TRA_1PNPDK20110224_085216_000000473099_00424_46990_0690.N1	24-FEB-2011 08:52:16	Dark	46.500	99	Del Cen	2.5750	26000.	93	46990	No
119	GOM_TRA_1PNPDK20110224_085450_000000453099_00424_46990_0691.N1	24-FEB-2011 08:54:50	Straylight	45.000	113	Mu Vel	2.6920	5000.0	90	46990	No
120	GOM_TRA_1PNPDK20110224_090738_000000523099_00424_46990_0692.N1	24-FEB-2011 09:07:38	Twilight	51.500	48	30Alp Hya	1.9770	4100.0	103	46990	No
121	GOM_TRA_1PNPDK20110224_091406_000000453099_00424_46990_0990.N1	24-FEB-2011 09:14:06	Bright	45.000	22	32Alp Leo	1.3600	15200.	90	46990	No
122	GOM_TRA_1PNPDK20110224_091725_000000413099_00424_46990_0991.N1	24-FEB-2011 09:17:25	Bright	40.500	166	17Eps Leo	2.9800	6000.0	81	46990	No
123	GOM_TRA_1PNPDK20110224_092608_000000383099_00424_46990_0992.N1	24-FEB-2011 09:26:08	Bright	38.000	174	52Psi UMa	3.0040	4400.0	76	46990	No
124	GOM_TRA_1PNPDK20110224_092840_000000413099_00424_46990_0993.N1	24-FEB-2011 09:28:40	Bright	41.000	82	48Bet UMa	2.3650	10600.	82	46990	No
125	GOM_TRA_1PNPDK20110224_093657_000000433099_00424_46990_0994.N1	24-FEB-2011 09:36:57	Bright	43.000	60	7Bet UMi	2.0810	3950.0	86	46990	No
126	GOM_TRA_1PNPDK20110224_094143_000000453099_00424_46990_0995.N1	24-FEB-2011 09:41:43	Bright	45.000	119	14Eta Dra	2.7270	4700.0	90	46990	No
127	GOM_TRA_1PNPDK20110224_094553_000000413099_00424_46990_0996.N1	24-FEB-2011 09:45:53	Bright	40.500	130	23Bet Dra	2.7990	5800.0	81	46990	No
128	GOM_TRA_1PNPDK20110224_095039_000000403099_00424_46990_0997.N1	24-FEB-2011 09:50:39	Bright	40.000	5	3Alp Lyr	0.033000	11000.	80	46990	No
129	GOM_TRA_1PNPDK20110224_095757_000000563099_00424_46990_0998.N1	24-FEB-2011 09:57:57	Bright	56.000	168	17Zet Aql	2.9860	11000.	112	46990	No
130	GOM_TRA_1PNPDK20110224_100313_000000573099_00424_46990_0999.N1	24-FEB-2011 10:03:13	Twilight	57.000	126	60Bet Oph	2.7700	4250.0	114	46990	No
131	GOM_TRA_1PNPDK20110224_100957_000000443099_00424_46990_1000.N1	24-FEB-2011 10:09:57	Dark	44.000	137	22Lam Sgr	2.8240	4400.0	88	46990	No
132	GOM_TRA_1PNPDK20110224_101221_000000473099_00424_46990_1001.N1	24-FEB-2011 10:12:21	Dark	47.000	38	20Eps Sgr	1.8360	11000.	94	46990	No
133	GOM_TRA_1PNPDK20110224_101456_000000493099_00424_46990_1002.N1	24-FEB-2011 10:14:56	Dark	49.000	25	35Lam Sco	1.6200	28000.	98	46990	No
134	GOM_TRA_1PNPDK20110224_102232_000000503099_00425_46991_1003.N1	24-FEB-2011 10:22:32	Dark	50.000	131	Gam Lup	2.8000	26000.	100	46991	No
135	GOM_TRA_1PNPDK20110224_102525_000000533099_00425_46991_1004.N1	24-FEB-2011 10:25:25	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	46991	No
136	GOM_TRA_1PNPDK20110224_102644_000000523099_00425_46991_1005.N1	24-FEB-2011 10:26:44	Dark	51.500	10	Bet Cen	0.61000	28000.	103	46991	No
137	GOM_TRA_1PNPDK20110224_102824_000000453099_00425_46991_1006.N1	24-FEB-2011 10:28:24	Dark	44.500	77	Eps Cen	2.3030	28000.	89	46991	No
138	GOM_TRA_1PNPDK20110224_103025_000000563099_00425_46991_1007.N1	24-FEB-2011 10:30:25	Dark	56.000	26	Gam Cru	1.6240	2900.0	112	46991	No
139	GOM_TRA_1PNPDK20110224_103230_000000443099_00425_46991_1008.N1	24-FEB-2011 10:32:30	Dark	43.500	99	Del Cen	2.5750	26000.	87	46991	No
140	GOM_TRA_1PNPDK20110224_103504_000000453099_00425_46991_1009.N1	24-FEB-2011 10:35:04	Straylight	44.500	113	Mu Vel	2.6920	5000.0	89	46991	No
141	GOM_TRA_1PNPDK20110224_104752_000000463099_00425_46991_0708.N1	24-FEB-2011 10:47:52	Twilight	46.000	48	30Alp Hya	1.9770	4100.0	92	46991	No
142	GOM_TRA_1PNPDK20110224_105420_000000453099_00425_46991_0709.N1	24-FEB-2011 10:54:20	Bright	45.000	22	32Alp Leo	1.3600	15200.	90	46991	No
143	GOM_TRA_1PNPDK20110224_105739_000000413099_00425_46991_0710.N1	24-FEB-2011 10:57:39	Bright	40.500	166	17Eps Leo	2.9800	6000.0	81	46991	No
144	GOM_TRA_1PNPDK20110224_110621_000000383099_00425_46991_0711.N1	24-FEB-2011 11:06:21	Bright	38.000	174	52Psi UMa	3.0040	4400.0	76	46991	No
145	GOM_TRA_1PNPDK20110224_110853_000000433099_00425_46991_0712.N1	24-FEB-2011 11:08:53	Bright	42.500	82	48Bet UMa	2.3650	10600.	85	46991	No
146	GOM_TRA_1PNPDK20110224_111711_000000423099_00425_46991_0713.N1	24-FEB-2011 11:17:11	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	46991	No
147	GOM_TRA_1PNPDK20110224_112156_000000463099_00425_46991_0714.N1	24-FEB-2011 11:21:56	Bright	45.500	119	14Eta Dra	2.7270	4700.0	91	46991	No
148	GOM_TRA_1PNPDK20110224_112607_000000443099_00425_46991_0715.N1	24-FEB-2011 11:26:07	Bright	43.500	130	23Bet Dra	2.7990	5800.0	87	46991	No
149	GOM_TRA_1PNPDK20110224_113053_000000403099_00425_46991_0716.N1	24-FEB-2011 11:30:53	Bright	39.500	5	3Alp Lyr	0.033000	11000.	79	46991	No
150	GOM_TRA_1PNPDK20110224_113812_000000373099_00425_46991_0717.N1	24-FEB-2011 11:38:12	Bright	37.000	168	17Zet Aql	2.9860	11000.	74	46991	No
151	GOM_TRA_1PNPDK20110224_114327_000000593099_00425_46991_0718.N1	24-FEB-2011 11:43:27	Twilight	59.000	126	60Bet Oph	2.7700	4250.0	118	46991	No
152	GOM_TRA_1PNPDK20110224_115012_000000473099_00425_46991_0719.N1	24-FEB-2011 11:50:12	Dark	47.000	137	22Lam Sgr	2.8240	4400.0	94	46991	No
153	GOM_TRA_1PNPDK20110224_115235_000000493099_00425_46991_0720.N1	24-FEB-2011 11:52:35	Dark	49.000	38	20Eps Sgr	1.8360	11000.	98	46991	No
154	GOM_TRA_1PNPDK20110224_115511_000000513099_00425_46991_0721.N1	24-FEB-2011 11:55:11	Dark	50.500	25	35Lam Sco	1.6200	28000.	101	46991	No
155	GOM_TRA_1PNPDK20110224_120247_000000493099_00426_46992_0722.N1	24-FEB-2011 12:02:47	Dark	48.500	131	Gam Lup	2.8000	26000.	97	46992	No
156	GOM_TRA_1PNPDK20110224_120539_000000443099_00426_46992_0723.N1	24-FEB-2011 12:05:39	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	46992	No
157	GOM_TRA_1PNPDK20110224_120659_000000423099_00426_46992_0724.N1	24-FEB-2011 12:06:59	Dark	41.500	10	Bet Cen	0.61000	28000.	83	46992	No
158	GOM_TRA_1PNPDK20110224_120838_000000453099_00426_46992_0725.N1	24-FEB-2011 12:08:38	Dark	44.500	77	Eps Cen	2.3030	28000.	89	46992	No
159	GOM_TRA_1PNPDK20110224_121039_000000553099_00426_46992_0726.N1	24-FEB-2011 12:10:39	Dark	54.500	26	Gam Cru	1.6240	2900.0	109	46992	No
160	GOM_TRA_1PNPDK20110224_121245_000000443099_00426_46992_0727.N1	24-FEB-2011 12:12:45	Dark	43.500	99	Del Cen	2.5750	26000.	87	46992	No
161	GOM_TRA_1PNPDK20110224_121519_000000463099_00426_46992_0728.N1	24-FEB-2011 12:15:19	Straylight	46.000	113	Mu Vel	2.6920	5000.0	92	46992	No
162	GOM_TRA_1PNPDK20110224_122806_000000523099_00426_46992_0731.N1	24-FEB-2011 12:28:06	Twilight	52.000	48	30Alp Hya	1.9770	4100.0	104	46992	No
163	GOM_TRA_1PNPDK20110224_123434_000000453099_00426_46992_0732.N1	24-FEB-2011 12:34:34	Bright	44.500	22	32Alp Leo	1.3600	15200.	89	46992	No
164	GOM_TRA_1PNPDK20110224_123752_000000413099_00426_46992_0733.N1	24-FEB-2011 12:37:52	Bright	41.000	166	17Eps Leo	2.9800	6000.0	82	46992	No

165	GOM_TRA_1PNPDK20110224_124634_000000443099_00426_46992_0734.N1	24-FEB-2011 12:46:34	Bright	44.000	174	52Psi UMa	3.0040	4400.0	88	46992	No
166	GOM_TRA_1PNPDK20110224_124907_000000433099_00426_46992_0735.N1	24-FEB-2011 12:49:07	Bright	42.500	82	48Bet UMa	2.3650	10600.	85	46992	No
167	GOM_TRA_1PNPDK20110224_125724_000000393099_00426_46992_0736.N1	24-FEB-2011 12:57:24	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	46992	No
168	GOM_TRA_1PNPDK20110224_130210_000000463099_00426_46992_0737.N1	24-FEB-2011 13:02:10	Bright	46.000	119	14Eta Dra	2.7270	4700.0	92	46992	No
169	GOM_TRA_1PNPDK20110224_130621_000000443099_00426_46992_0738.N1	24-FEB-2011 13:06:21	Bright	43.500	130	23Bet Dra	2.7990	5800.0	87	46992	No
170	GOM_TRA_1PNPDK20110224_131107_000000393099_00426_46992_0739.N1	24-FEB-2011 13:11:07	Bright	39.000	5	3Alp Lyr	0.033000	11000.	78	46992	No
171	GOM_TRA_1PNPDK20110224_131826_000000373099_00426_46992_0740.N1	24-FEB-2011 13:18:26	Bright	36.500	168	17Zet Aql	2.9860	11000.	73	46992	No
172	GOM_TRA_1PNPDK20110224_132342_000000613099_00426_46992_0741.N1	24-FEB-2011 13:23:42	Twilight	61.000	126	60Bet Oph	2.7700	4250.0	122	46992	No
173	GOM_TRA_1PNPDK20110224_133026_000000473099_00426_46992_0742.N1	24-FEB-2011 13:30:26	Dark	46.500	137	22Lam Sgr	2.8240	4400.0	93	46992	No
174	GOM_TRA_1PNPDK20110224_133250_000000473099_00426_46992_0743.N1	24-FEB-2011 13:32:50	Dark	46.500	38	20Eps Sgr	1.8360	11000.	93	46992	No
175	GOM_TRA_1PNPDK20110224_133526_000000453099_00426_46992_0744.N1	24-FEB-2011 13:35:26	Dark	44.500	25	35Lam Sco	1.6200	28000.	89	46992	No
176	GOM_TRA_1PNPDK20110224_134302_000000513099_00427_46993_0745.N1	24-FEB-2011 13:43:02	Dark	50.500	131	Gam Lup	2.8000	26000.	101	46993	No
177	GOM_TRA_1PNPDK20110224_134554_000000453099_00427_46993_0746.N1	24-FEB-2011 13:45:54	Dark	44.500	4	Alp1Cen	-0.010000	5800.0	89	46993	No
178	GOM_TRA_1PNPDK20110224_134713_000000433099_00427_46993_0747.N1	24-FEB-2011 13:47:13	Dark	42.500	10	Bet Cen	0.61000	28000.	85	46993	No
179	GOM_TRA_1PNPDK20110224_134853_000000453099_00427_46993_0748.N1	24-FEB-2011 13:48:53	Dark	44.500	77	Eps Cen	2.3030	28000.	89	46993	No
180	GOM_TRA_1PNPDK20110224_135054_000000453099_00427_46993_0749.N1	24-FEB-2011 13:50:54	Dark	44.500	26	Gam Cru	1.6240	2900.0	89	46993	No
181	GOM_TRA_1PNPDK20110224_135259_000000433099_00427_46993_0750.N1	24-FEB-2011 13:52:59	Dark	43.000	99	Del Cen	2.5750	26000.	86	46993	No
182	GOM_TRA_1PNPDK20110224_135533_000000443099_00427_46993_0751.N1	24-FEB-2011 13:55:33	Straylight	44.000	113	Mu Vel	2.6920	5000.0	88	46993	No
183	GOM_TRA_1PNPDK20110224_140820_000000443099_00427_46993_0770.N1	24-FEB-2011 14:08:20	Twilight	44.000	48	30Alp Hya	1.9770	4100.0	88	46993	No
184	GOM_TRA_1PNPDK20110224_141447_000000463099_00427_46993_0771.N1	24-FEB-2011 14:14:47	Bright	45.500	22	32Alp Leo	1.3600	15200.	91	46993	No
185	GOM_TRA_1PNPDK20110224_141806_000000413099_00427_46993_0772.N1	24-FEB-2011 14:18:06	Bright	40.500	166	17Eps Leo	2.9800	6000.0	81	46993	No
186	GOM_TRA_1PNPDK20110224_142648_000000443099_00427_46993_0773.N1	24-FEB-2011 14:26:48	Bright	44.000	174	52Psi UMa	3.0040	4400.0	88	46993	No
187	GOM_TRA_1PNPDK20110224_142920_000000423099_00427_46993_0774.N1	24-FEB-2011 14:29:20	Bright	42.000	82	48Bet UMa	2.3650	10600.	84	46993	No
188	GOM_TRA_1PNPDK20110224_143738_000000433099_00427_46993_0775.N1	24-FEB-2011 14:37:38	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	46993	No
189	GOM_TRA_1PNPDK20110224_144223_000000453099_00427_46993_0776.N1	24-FEB-2011 14:42:23	Bright	45.000	119	14Eta Dra	2.7270	4700.0	90	46993	No
190	GOM_TRA_1PNPDK20110224_144635_000000463099_00427_46993_0777.N1	24-FEB-2011 14:46:35	Bright	46.000	130	23Bet Dra	2.7990	5800.0	92	46993	No
191	GOM_TRA_1PNPDK20110224_145121_000000433099_00427_46993_0778.N1	24-FEB-2011 14:51:21	Bright	43.000	5	3Alp Lyr	0.033000	11000.	86	46993	No
192	GOM_TRA_1PNPDK20110224_145840_000000383099_00427_46993_0779.N1	24-FEB-2011 14:58:40	Bright	38.000	168	17Zet Aql	2.9860	11000.	76	46993	No
193	GOM_TRA_1PNPDK20110224_150357_000000603099_00427_46993_0780.N1	24-FEB-2011 15:03:57	Twilight	59.500	126	60Bet Oph	2.7700	4250.0	119	46993	No
194	GOM_TRA_1PNPDK20110224_151041_000000463099_00427_46993_0781.N1	24-FEB-2011 15:10:41	Dark	46.000	137	22Lam Sgr	2.8240	4400.0	92	46993	No
195	GOM_TRA_1PNPDK20110224_151304_000000413099_00427_46993_0782.N1	24-FEB-2011 15:13:04	Dark	41.000	38	20Eps Sgr	1.8360	11000.	82	46993	No
196	GOM_TRA_1PNPDK20110224_151541_000000533099_00427_46993_0783.N1	24-FEB-2011 15:15:41	Dark	52.500	25	35Lam Sco	1.6200	28000.	105	46993	No
197	GOM_TRA_1PNPDK20110224_152318_000000503099_00428_46994_0784.N1	24-FEB-2011 15:23:18	Dark	50.000	131	Gam Lup	2.8000	26000.	100	46994	No
198	GOM_TRA_1PNPDK20110224_152608_000000473099_00428_46994_0785.N1	24-FEB-2011 15:26:08	Dark	47.000	4	Alp1Cen	-0.010000	5800.0	94	46994	No
199	GOM_TRA_1PNPDK20110224_152728_000000463099_00428_46994_0786.N1	24-FEB-2011 15:27:28	Dark	45.500	10	Bet Cen	0.61000	28000.	91	46994	No
200	GOM_TRA_1PNPDK20110224_152908_000000443099_00428_46994_0787.N1	24-FEB-2011 15:29:08	Dark	43.500	77	Eps Cen	2.3030	28000.	87	46994	No
201	GOM_TRA_1PNPDK20110224_153108_000000573099_00428_46994_0788.N1	24-FEB-2011 15:31:08	Dark	57.000	26	Gam Cru	1.6240	2900.0	114	46994	No
202	GOM_TRA_1PNPDK20110224_153314_000000433099_00428_46994_0789.N1	24-FEB-2011 15:33:14	Dark	42.500	99	Del Cen	2.5750	26000.	85	46994	No
203	GOM_TRA_1PNPDK20110224_153547_000000443099_00428_46994_0790.N1	24-FEB-2011 15:35:47	Straylight	44.000	113	Mu Vel	2.6920	5000.0	88	46994	No
204	GOM_TRA_1PNPDK20110224_154834_000000443099_00428_46994_0800.N1	24-FEB-2011 15:48:34	Twilight	44.000	48	30Alp Hya	1.9770	4100.0	88	46994	No
205	GOM_TRA_1PNPDK20110224_155501_000000473099_00428_46994_0801.N1	24-FEB-2011 15:55:01	Bright	46.500	22	32Alp Leo	1.3600	15200.	93	46994	No
206	GOM_TRA_1PNPDK20110224_155820_000000413099_00428_46994_0802.N1	24-FEB-2011 15:58:20	Bright	40.500	166	17Eps Leo	2.9800	6000.0	81	46994	No
207	GOM_TRA_1PNPDK20110224_160701_000000483099_00428_46994_0803.N1	24-FEB-2011 16:07:01	Bright	47.500	174	52Psi UMa	3.0040	4400.0	95	46994	No
208	GOM_TRA_1PNPDK20110224_160933_000000423099_00428_46994_0804.N1	24-FEB-2011 16:09:33	Bright	42.000	82	48Bet UMa	2.3650	10600.	84	46994	No
209	GOM_TRA_1PNPDK20110224_161752_000000433099_00428_46994_0805.N1	24-FEB-2011 16:17:52	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	46994	No
210	GOM_TRA_1PNPDK20110224_162237_000000463099_00428_46994_0806.N1	24-FEB-2011 16:22:37	Bright	45.500	119	14Eta Dra	2.7270	4700.0	91	46994	No
211	GOM_TRA_1PNPDK20110224_162648_000000453099_00428_46994_0807.N1	24-FEB-2011 16:26:48	Bright	45.000	130	23Bet Dra	2.7990	5800.0	90	46994	No
212	GOM_TRA_1PNPDK20110224_163135_000000383099_00428_46994_0808.N1	24-FEB-2011 16:31:35	Bright	38.000	5	3Alp Lyr	0.033000	11000.	76	46994	No
213	GOM_TRA_1PNPDK20110224_163854_000000383099_00428_46994_0809.N1	24-FEB-2011 16:38:54	Bright	38.000	168	17Zet Aql	2.9860	11000.	76	46994	No
214	GOM_TRA_1PNPDK20110224_164412_000000603099_00428_46994_0810.N1	24-FEB-2011 16:44:12	Twilight	60.000	126	60Bet Oph	2.7700	4250.0	120	46994	No
215	GOM_TRA_1PNPDK20110224_165055_000000473099_00428_46994_0811.N1	24-FEB-2011 16:50:55	Dark	47.000	137	22Lam Sgr	2.8240	4400.0	94	46994	No
216	GOM_TRA_1PNPDK20110224_165319_000000453099_00428_46994_0812.N1	24-FEB-2011 16:53:19	Dark	44.500	38	20Eps Sgr	1.8360	11000.	89	46994	No
217	GOM_TRA_1PNPDK20110224_165555_000000523099_00428_46994_0813.N1	24-FEB-2011 16:55:55	Dark	51.500	25	35Lam Sco	1.6200	28000.	103	46994	No
218	GOM_TRA_1PNPDK20110224_170333_000000503099_00429_46995_0814.N1	24-FEB-2011 17:03:33	Dark	49.500	131	Gam Lup	2.8000	26000.	99	46995	No
219	GOM_TRA_1PNPDK20110224_170623_000000443099_00429_46995_0815.N1	24-FEB-2011 17:06:23	Dark	44.000	4	Alp1Cen	-0.010000	5800.0	88	46995	No
220	GOM_TRA_1PNPDK20110224_170742_000000423099_00429_46995_0816.N1	24-FEB-2011 17:07:42	Dark	42.000	10	Bet Cen	0.61000	28000.	84	46995	No
221	GOM_TRA_1PNPDK20110224_170922_000000433099_00429_46995_0817.N1	24-FEB-2011 17:09:22	Dark	43.000	77	Eps Cen	2.3030	28000.	86	46995	No
222	GOM_TRA_1PNPDK20110224_171123_000000513099_00429_46995_0818.N1	24-FEB-2011 17:11:23	Dark	50.500	26	Gam Cru	1.6240	2900.0	101	46995	No
223	GOM_TRA_1PNPDK20110224_171328_000000423099_00429_46995_0819.N1	24-FEB-2011 17:13:28	Dark	42.000	99	Del Cen	2.5750	26000.	84	46995	No

224	GOM_TRA_1PNPDK20110224_171602_000000453099_00429_46995_0820.N1	24-FEB-2011 17:16:02	Straylight	44.500	113	Mu Vel	2.6920	5000.0	89	46995	No
225	GOM_TRA_1PNPDK20110224_172848_000000473099_00429_46995_0863.N1	24-FEB-2011 17:28:48	Twilight_stray	47.000	48	30Alp Hya	1.9770	4100.0	94	46995	No
226	GOM_TRA_1PNPDK20110224_173515_000000443099_00429_46995_0864.N1	24-FEB-2011 17:35:15	Bright	44.000	22	32Alp Leo	1.3600	15200.	88	46995	No
227	GOM_TRA_1PNPDK20110224_173834_000000423099_00429_46995_0865.N1	24-FEB-2011 17:38:34	Bright	41.500	166	17Eps Leo	2.9800	6000.0	83	46995	No
228	GOM_TRA_1PNPDK20110224_174714_000000463099_00429_46995_0866.N1	24-FEB-2011 17:47:14	Bright	45.500	174	52Psi UMa	3.0040	4400.0	91	46995	No
229	GOM_TRA_1PNPDK20110224_174947_000000413099_00429_46995_0867.N1	24-FEB-2011 17:49:47	Bright	41.000	82	48Bet UMa	2.3650	10600.	82	46995	No
230	GOM_TRA_1PNPDK20110224_175805_000000423099_00429_46995_0868.N1	24-FEB-2011 17:58:05	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	46995	No
231	GOM_TRA_1PNPDK20110224_180250_000000433099_00429_46995_0869.N1	24-FEB-2011 18:02:50	Bright	42.500	119	14Eta Dra	2.7270	4700.0	85	46995	No
232	GOM_TRA_1PNPDK20110224_180702_000000443099_00429_46995_0870.N1	24-FEB-2011 18:07:02	Bright	44.000	130	23Bet Dra	2.7990	5800.0	88	46995	No
233	GOM_TRA_1PNPDK20110224_181149_000000383099_00429_46995_0871.N1	24-FEB-2011 18:11:49	Bright	37.500	5	3Alp Lyr	0.033000	11000.	75	46995	No
234	GOM_TRA_1PNPDK20110224_181909_000000363099_00429_46995_0872.N1	24-FEB-2011 18:19:09	Bright	36.000	168	17Zet Aql	2.9860	11000.	72	46995	No
235	GOM_TRA_1PNPDK20110224_182427_000000593099_00429_46995_0873.N1	24-FEB-2011 18:24:27	Twilight_stray	58.500	126	60Bet Oph	2.7700	4250.0	117	46995	No
236	GOM_TRA_1PNPDK20110224_183110_000000473099_00429_46995_0874.N1	24-FEB-2011 18:31:10	Dark	46.500	137	22Lam Sgr	2.8240	4400.0	93	46995	No
237	GOM_TRA_1PNPDK20110224_183333_000000423099_00429_46995_0875.N1	24-FEB-2011 18:33:33	Dark	41.500	38	20Eps Sgr	1.8360	11000.	83	46995	No
238	GOM_TRA_1PNPDK20110224_183610_000000463099_00429_46995_0876.N1	24-FEB-2011 18:36:10	Dark	45.500	25	35Lam Sco	1.6200	28000.	91	46995	No
239	GOM_TRA_1PNPDK20110224_184348_000000503099_00430_46996_0877.N1	24-FEB-2011 18:43:48	Dark	49.500	131	Gam Lup	2.8000	26000.	99	46996	No
240	GOM_TRA_1PNPDK20110224_184638_000000583099_00430_46996_0878.N1	24-FEB-2011 18:46:38	Dark	58.000	4	Alp1Cen	-0.010000	5800.0	116	46996	No
241	GOM_TRA_1PNPDK20110224_184757_000000433099_00430_46996_0879.N1	24-FEB-2011 18:47:57	Dark	43.000	10	Bet Cen	0.61000	28000.	86	46996	No
242	GOM_TRA_1PNPDK20110224_184937_000000463099_00430_46996_0880.N1	24-FEB-2011 18:49:37	Dark	45.500	77	Eps Cen	2.3030	28000.	91	46996	No
243	GOM_TRA_1PNPDK20110224_185137_000000553099_00430_46996_0881.N1	24-FEB-2011 18:51:37	Dark	55.000	26	Gam Cru	1.6240	2900.0	110	46996	No
244	GOM_TRA_1PNPDK20110224_185343_000000423099_00430_46996_0882.N1	24-FEB-2011 18:53:43	Dark	42.000	99	Del Cen	2.5750	26000.	84	46996	No
245	GOM_TRA_1PNPDK20110224_185617_000000453099_00430_46996_0914.N1	24-FEB-2011 18:56:17	Straylight	44.500	113	Mu Vel	2.6920	5000.0	89	46996	No
246	GOM_TRA_1PNPDK20110224_190903_000000433099_00430_46996_0915.N1	24-FEB-2011 19:09:03	Twilight_stray	43.000	48	30Alp Hya	1.9770	4100.0	86	46996	No
247	GOM_TRA_1PNPDK20110224_191529_000000443099_00430_46996_0916.N1	24-FEB-2011 19:15:29	Bright	44.000	22	32Alp Leo	1.3600	15200.	88	46996	No
248	GOM_TRA_1PNPDK20110224_191848_000000413099_00430_46996_0917.N1	24-FEB-2011 19:18:48	Bright	40.500	166	17Eps Leo	2.9800	6000.0	81	46996	No
249	GOM_TRA_1PNPDK20110224_192728_000000493099_00430_46996_0918.N1	24-FEB-2011 19:27:28	Bright	49.000	174	52Psi UMa	3.0040	4400.0	98	46996	No
250	GOM_TRA_1PNPDK20110224_193001_000000633099_00430_46996_0919.N1	24-FEB-2011 19:30:01	Bright	63.000	82	48Bet UMa	2.3650	10600.	126	46996	No
251	GOM_TRA_1PNPDK20110224_193819_000000433099_00430_46996_0920.N1	24-FEB-2011 19:38:19	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	46996	No
252	GOM_TRA_1PNPDK20110224_194304_000000423099_00430_46996_0921.N1	24-FEB-2011 19:43:04	Bright	41.500	119	14Eta Dra	2.7270	4700.0	83	46996	No
253	GOM_TRA_1PNPDK20110224_194716_000000433099_00430_46996_0922.N1	24-FEB-2011 19:47:16	Bright	43.000	130	23Bet Dra	2.7990	5800.0	86	46996	No
254	GOM_TRA_1PNPDK20110224_195203_000000433099_00430_46996_0923.N1	24-FEB-2011 19:52:03	Bright	43.000	5	3Alp Lyr	0.033000	11000.	86	46996	No
255	GOM_TRA_1PNPDK20110224_195923_000000383099_00430_46996_0924.N1	24-FEB-2011 19:59:23	Bright	37.500	168	17Zet Aql	2.9860	11000.	75	46996	No
256	GOM_TRA_1PNPDK20110224_200441_000000583099_00430_46996_0925.N1	24-FEB-2011 20:04:41	Twilight_stray	57.500	126	60Bet Oph	2.7700	4250.0	115	46996	No
257	GOM_TRA_1PNPDK20110224_201124_000000443099_00430_46996_0926.N1	24-FEB-2011 20:11:24	Dark	43.500	137	22Lam Sgr	2.8240	4400.0	87	46996	No
258	GOM_TRA_1PNPDK20110224_201348_000000443099_00430_46996_0927.N1	24-FEB-2011 20:13:48	Dark	43.500	38	20Eps Sgr	1.8360	11000.	87	46996	No
259	GOM_TRA_1PNPDK20110224_201625_000000443099_00430_46996_0928.N1	24-FEB-2011 20:16:25	Dark	44.000	25	35Lam Sco	1.6200	28000.	88	46996	No
260	GOM_TRA_1PNPDE20110224_220419_000000523100_00001_46998_3773.N1	24-FEB-2011 22:04:19	Dark	51.500	131	Gam Lup	2.8000	26000.	103	46998	No
261	GOM_TRA_1PNPDE20110224_220826_000000443100_00001_46998_3774.N1	24-FEB-2011 22:08:26	Dark	44.000	10	Bet Cen	0.61000	28000.	88	46998	No
262	GOM_TRA_1PNPDE20110224_221007_000000443100_00001_46998_3775.N1	24-FEB-2011 22:10:07	Dark	44.000	77	Eps Cen	2.3030	28000.	88	46998	No
263	GOM_TRA_1PNPDE20110224_221206_000000583100_00001_46998_3776.N1	24-FEB-2011 22:12:06	Dark	58.000	26	Gam Cru	1.6240	2900.0	116	46998	No
264	GOM_TRA_1PNPDE20110224_221412_000000453100_00001_46998_3777.N1	24-FEB-2011 22:14:12	Dark	44.500	99	Del Cen	2.5750	26000.	89	46998	No
265	GOM_TRA_1PNPDE20110224_223556_000000453100_00001_46998_3778.N1	24-FEB-2011 22:35:56	Bright	45.000	22	32Alp Leo	1.3600	15200.	90	46998	No
266	GOM_TRA_1PNPDE20110224_223915_000000403100_00001_46998_3779.N1	24-FEB-2011 22:39:15	Bright	39.500	166	17Eps Leo	2.9800	6000.0	79	46998	No
267	GOM_TRA_1PNPDE20110224_224754_000000463100_00001_46998_3780.N1	24-FEB-2011 22:47:54	Bright	46.000	174	52Psi UMa	3.0040	4400.0	92	46998	No
268	GOM_TRA_1PNPDE20110224_225027_000000433100_00001_46998_3781.N1	24-FEB-2011 22:50:27	Bright	42.500	82	48Bet UMa	2.3650	10600.	85	46998	No
269	GOM_TRA_1PNPDE20110224_225158_000000473100_00001_46998_3782.N1	24-FEB-2011 22:51:58	Bright	47.000	87	64Gam UMa	2.4330	11000.	94	46998	No
270	GOM_TRA_1PNPDE20110224_225846_000000393100_00001_46998_3783.N1	24-FEB-2011 22:58:46	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	46998	No
271	GOM_TRA_1PNPDE20110224_230331_000000463100_00001_46998_3784.N1	24-FEB-2011 23:03:31	Bright	46.000	119	14Eta Dra	2.7270	4700.0	92	46998	No
272	GOM_TRA_1PNPDE20110224_230744_000000443100_00001_46998_3785.N1	24-FEB-2011 23:07:44	Bright	44.000	130	23Bet Dra	2.7990	5800.0	88	46998	No
273	GOM_TRA_1PNPDE20110224_231231_000000393100_00001_46998_3786.N1	24-FEB-2011 23:12:31	Bright	38.500	5	3Alp Lyr	0.033000	11000.	77	46998	No
274	GOM_TRA_1PNPDE20110224_231952_000000383100_00001_46998_3787.N1	24-FEB-2011 23:19:52	Bright	38.000	168	17Zet Aql	2.9860	11000.	76	46998	No
275	GOM_TRA_1PNPDE20110224_232244_000000633100_00001_46998_3788.N1	24-FEB-2011 23:22:44	Twilight_stray	63.000	59	55Alp Oph	2.0800	8900.0	126	46998	No
276	GOM_TRA_1PNPDE20110224_232511_000000623100_00001_46998_3789.N1	24-FEB-2011 23:25:11	Twilight_stray	61.500	126	60Bet Oph	2.7700	4250.0	123	46998	No
277	GOM_TRA_1PNPDE20110224_233154_000000463100_00001_46998_3792.N1	24-FEB-2011 23:31:54	Dark	46.000	137	22Lam Sgr	2.8240	4400.0	92	46998	No
278	GOM_TRA_1PNPDE20110224_233325_000000583100_00001_46998_3793.N1	24-FEB-2011 23:33:25	Dark	58.000	86	35Eta Oph	2.4300	10200.	116	46998	No
279	GOM_TRA_1PNPDE20110224_233654_000000433100_00001_46998_3794.N1	24-FEB-2011 23:36:54	Dark	42.500	25	35Lam Sco	1.6200	28000.	85	46998	No
280	GOM_TRA_1PNPDE20110224_234434_000000503100_00002_46999_3795.N1	24-FEB-2011 23:44:34	Dark	49.500	131	Gam Lup	2.8000	26000.	99	46999	No
281	GOM_TRA_1PNPDE20110224_234841_000000483100_00002_46999_3796.N1	24-FEB-2011 23:48:41	Dark	48.000	10	Bet Cen	0.61000	28000.	96	46999	No
282	GOM_TRA_1PNPDE20110224_235021_000000463100_00002_46999_3797.N1	24-FEB-2011 23:50:21	Dark	45.500	77	Eps Cen	2.3030	28000.	91	46999	No

283	GOM_TRA_1PNPDE20110224_235221_000000583100_00002_46999_3798.N1	24-FEB-2011 23:52:21	Dark	58.000	26	Gam Cru	1.6240	2900.0	116	46999	No
284	GOM_TRA_1PNPDE20110224_235426_000000443100_00002_46999_3799.N1	24-FEB-2011 23:54:26	Dark	43.500	99	Del Cen	2.5750	26000.	87	46999	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).

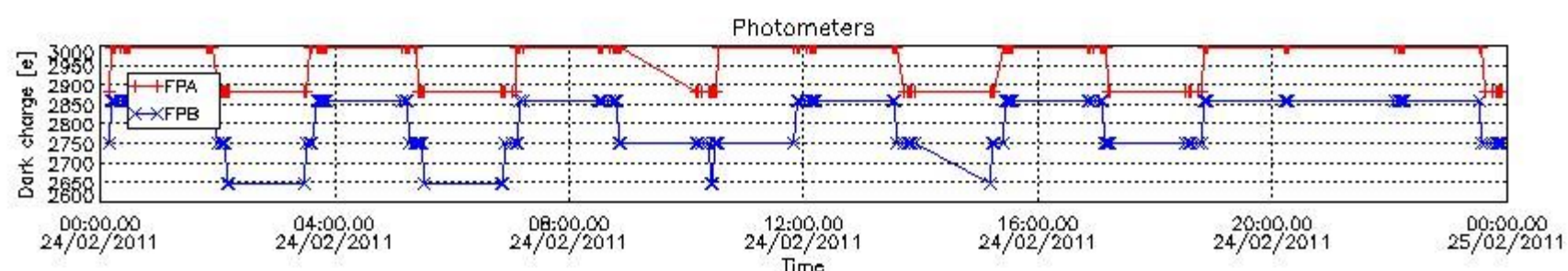
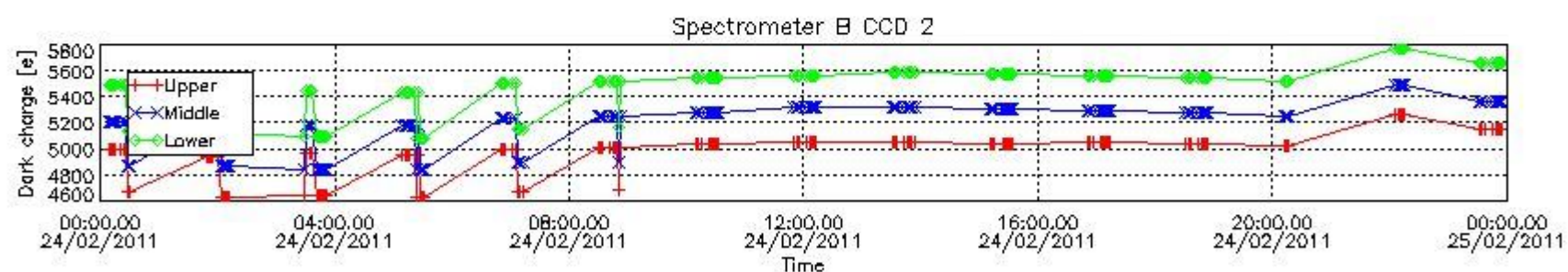
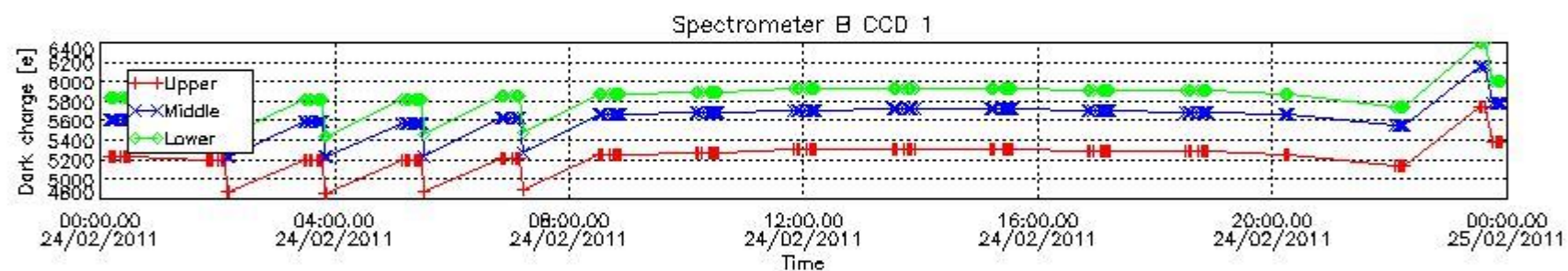
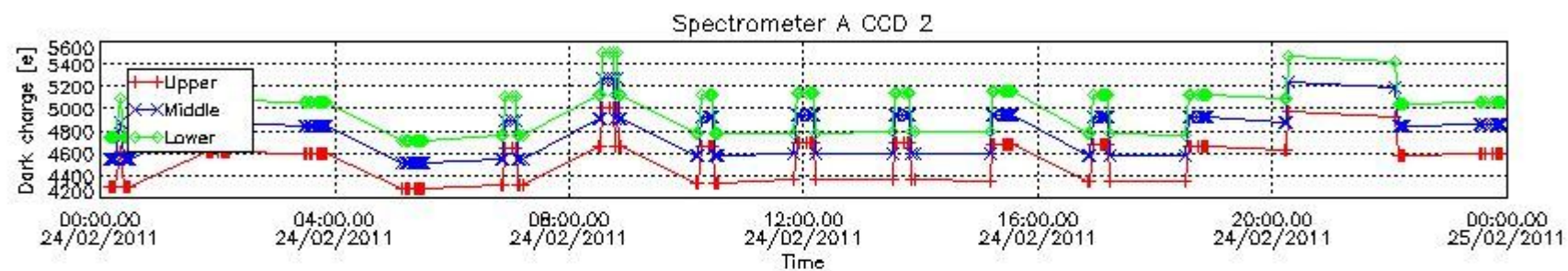
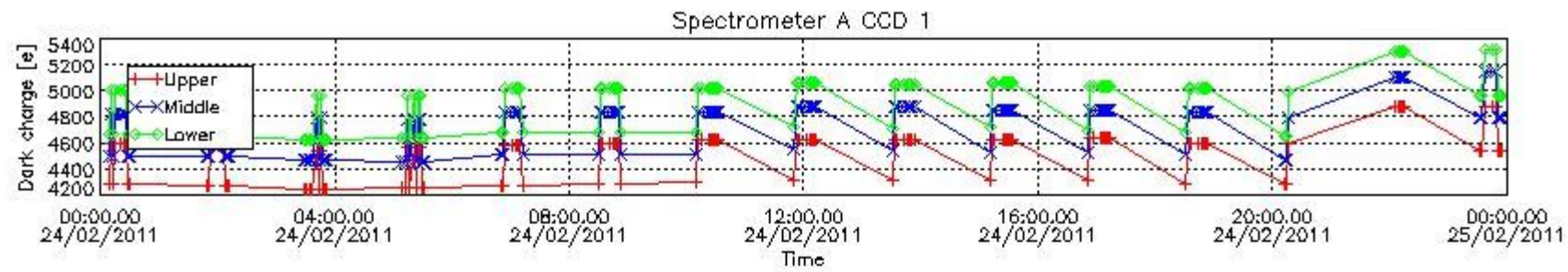
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
GOM_TRA_1PNPDE20110224_220419_000000523100_00001_46998_3773.N1	DC map used
GOM_TRA_1PNPDE20110224_220826_000000443100_00001_46998_3774.N1	DC map used
GOM_TRA_1PNPDE20110224_221007_000000443100_00001_46998_3775.N1	DC map used
GOM_TRA_1PNPDE20110224_221206_000000583100_00001_46998_3776.N1	DC map used
GOM_TRA_1PNPDE20110224_221412_000000453100_00001_46998_3777.N1	DC map used
GOM_TRA_1PNPDE20110224_223556_000000453100_00001_46998_3778.N1	DC map used
GOM_TRA_1PNPDE20110224_223915_000000403100_00001_46998_3779.N1	DC map used
GOM_TRA_1PNPDE20110224_224754_000000463100_00001_46998_3780.N1	DC map used

GOM_TRA_1PNPDE20110224_225027_000000433100_00001_46998_3781.N1	DC map used
GOM_TRA_1PNPDE20110224_225158_000000473100_00001_46998_3782.N1	DC map used
GOM_TRA_1PNPDE20110224_225846_000000393100_00001_46998_3783.N1	DC map used
GOM_TRA_1PNPDE20110224_230331_000000463100_00001_46998_3784.N1	DC map used
GOM_TRA_1PNPDE20110224_230744_000000443100_00001_46998_3785.N1	DC map used
GOM_TRA_1PNPDE20110224_231231_000000393100_00001_46998_3786.N1	DC map used
GOM_TRA_1PNPDE20110224_231952_000000383100_00001_46998_3787.N1	DC map used
GOM_TRA_1PNPDE20110224_232244_000000633100_00001_46998_3788.N1	DC map used
GOM_TRA_1PNPDE20110224_232511_000000623100_00001_46998_3789.N1	DC map used

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



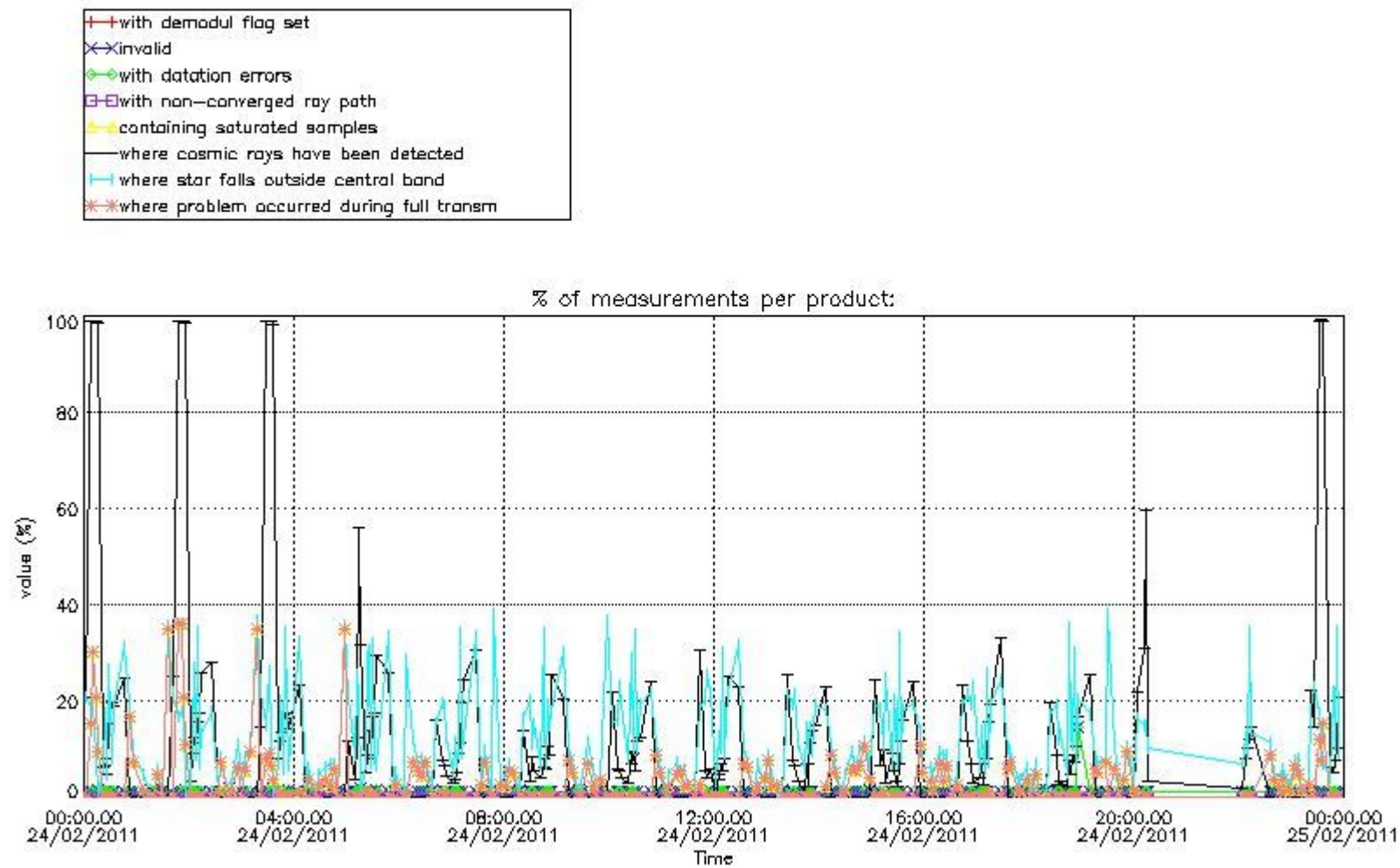
5. Demodulation flag and quality information monitoring

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.

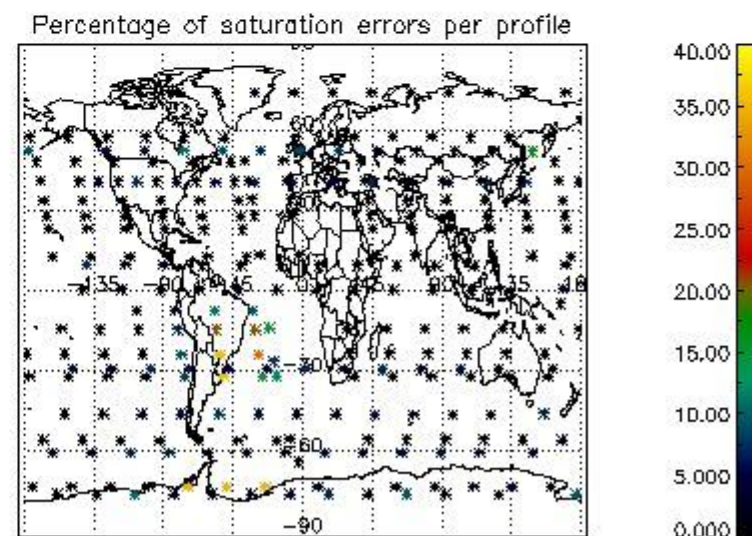
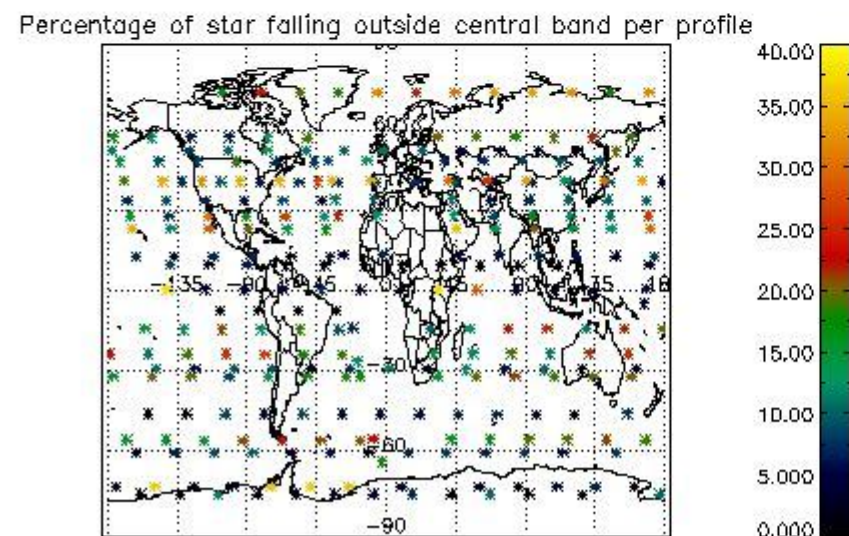
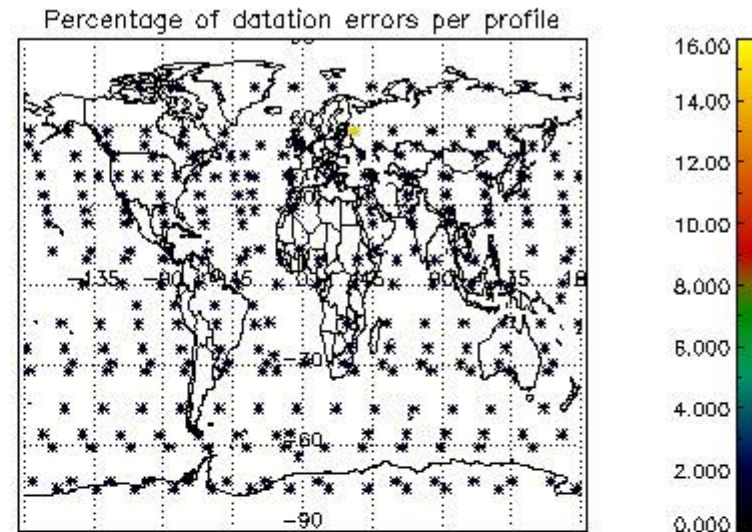
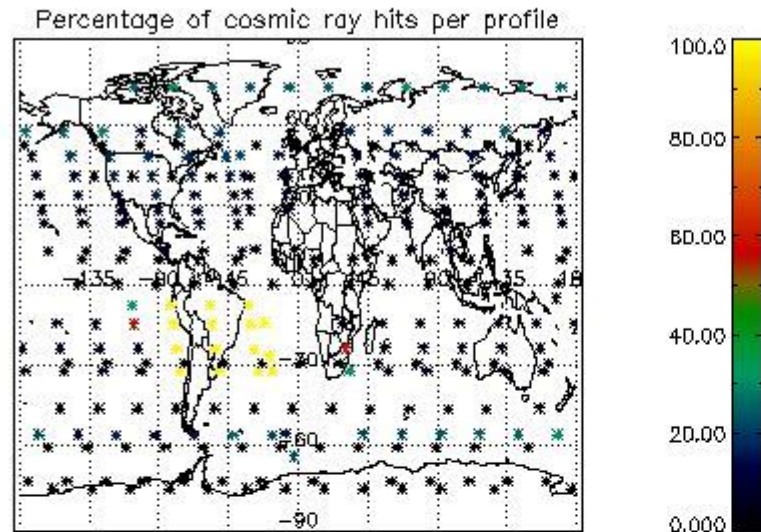
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	49.6479 %
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)



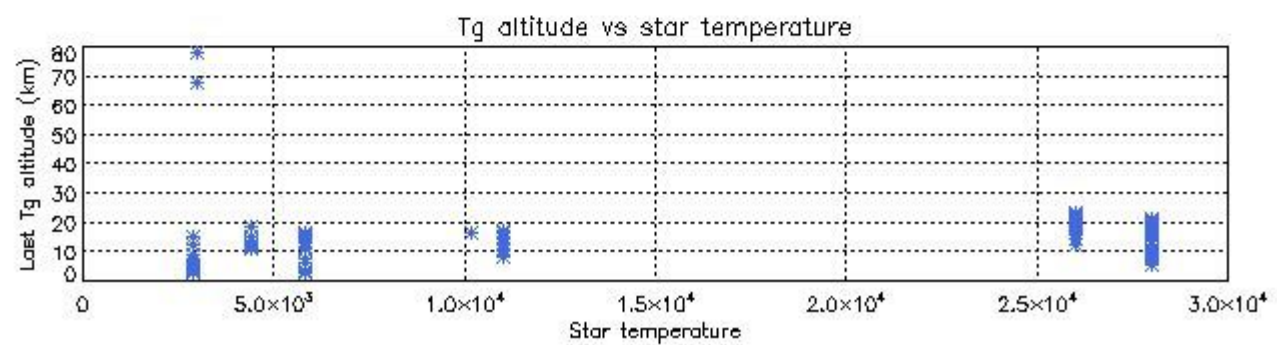
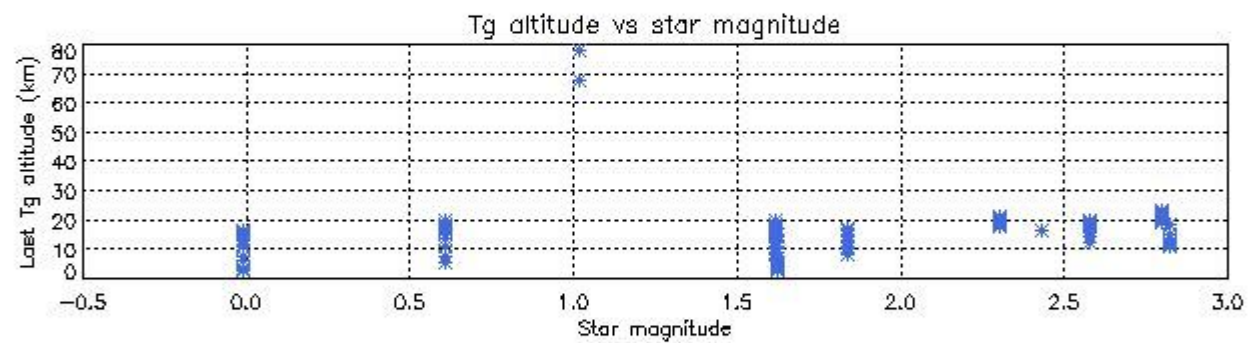
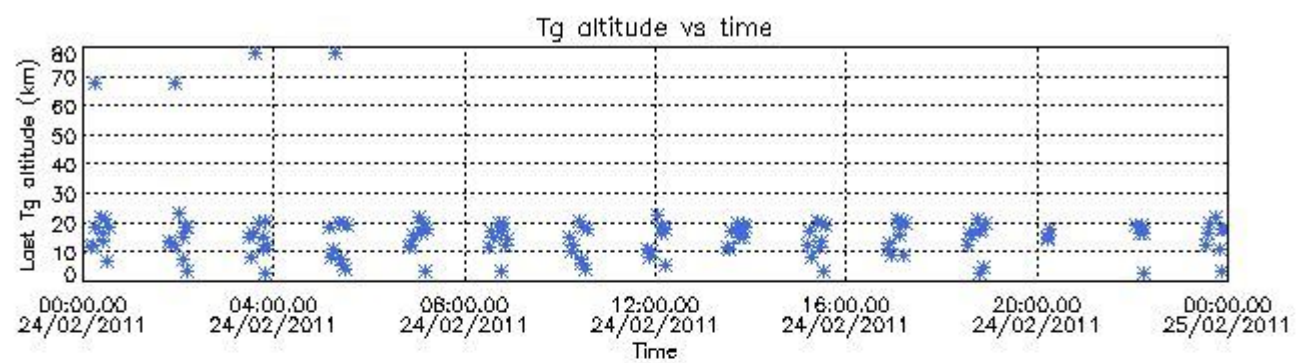
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.263	20.434	NaN
St. deviation:	11.547	5.7478	NaN
Maximum:	78.173	41.336	NaN
Minimum:	2.8396	2.8412	NaN
Number of data:	128.00	113.00	NaN

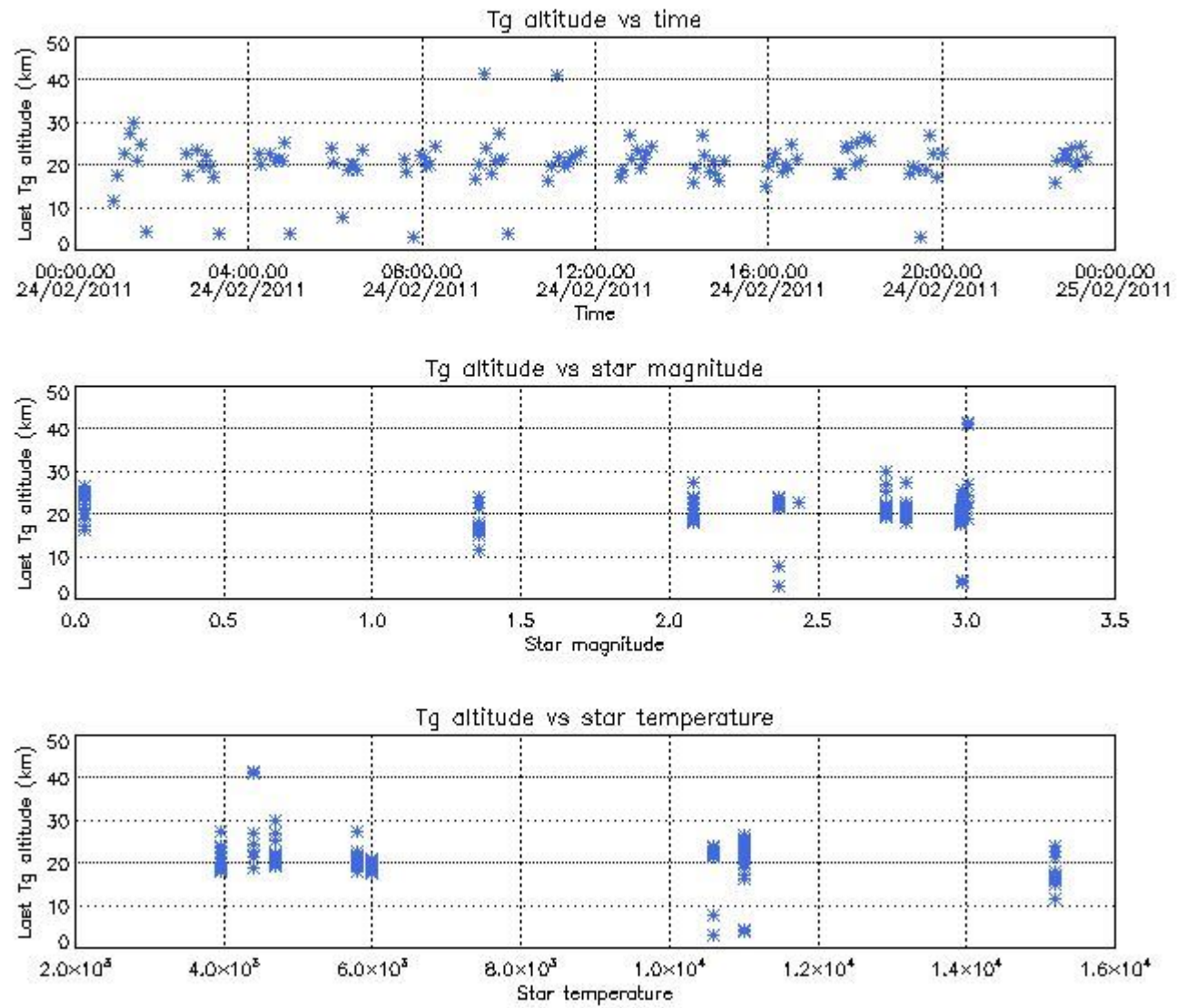
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

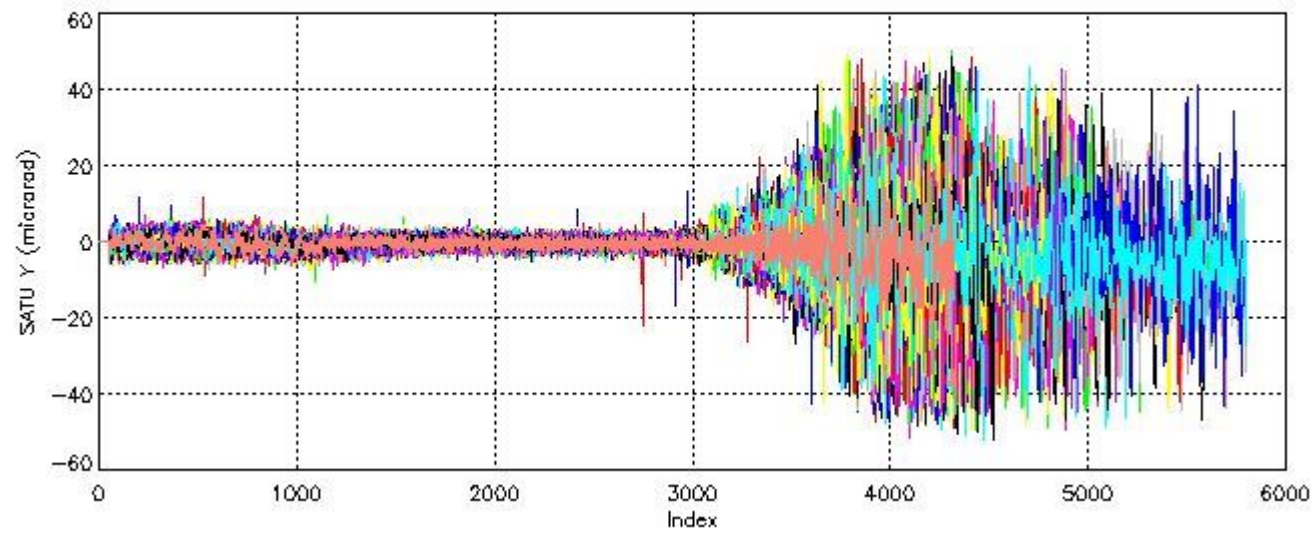
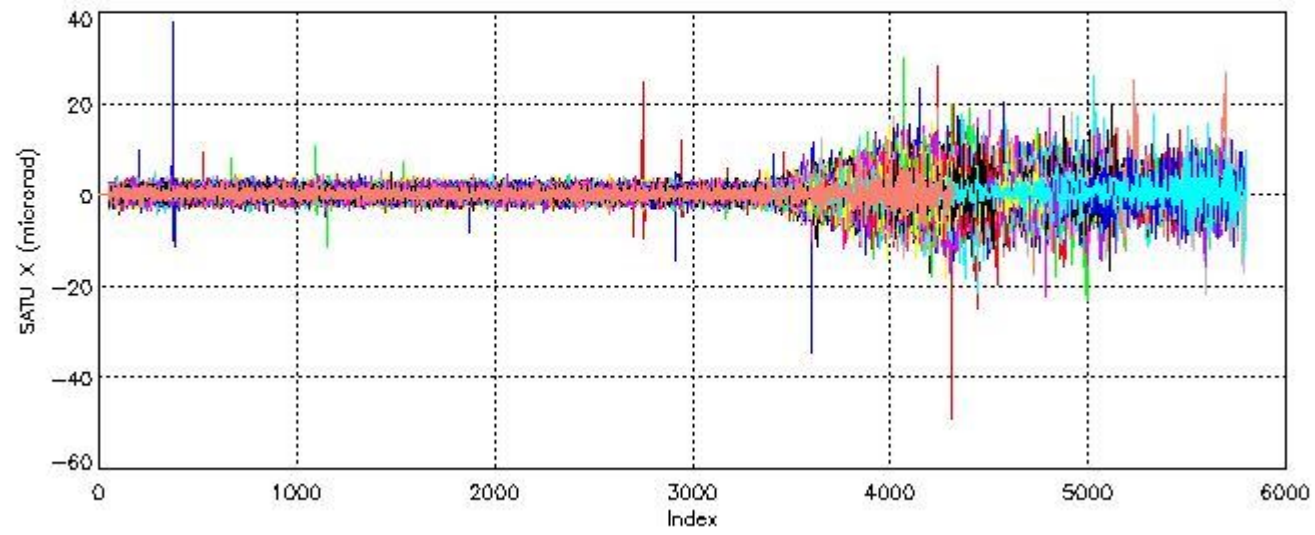


7. Star Acquisition and Tracking Unit (SATU)

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:	0.17659	-0.54073	0.19399	-0.60719
St. deviation:	0.54941	1.4501	0.72729	1.4216
Maximum:	37.900	11.500	24.100	7.2000
Minimum:	-11.300	-9.2000	-7.1000	-8.1000

Number of data: 1.3380E+05 1.3380E+05 1.1245E+05 1.1245E+05

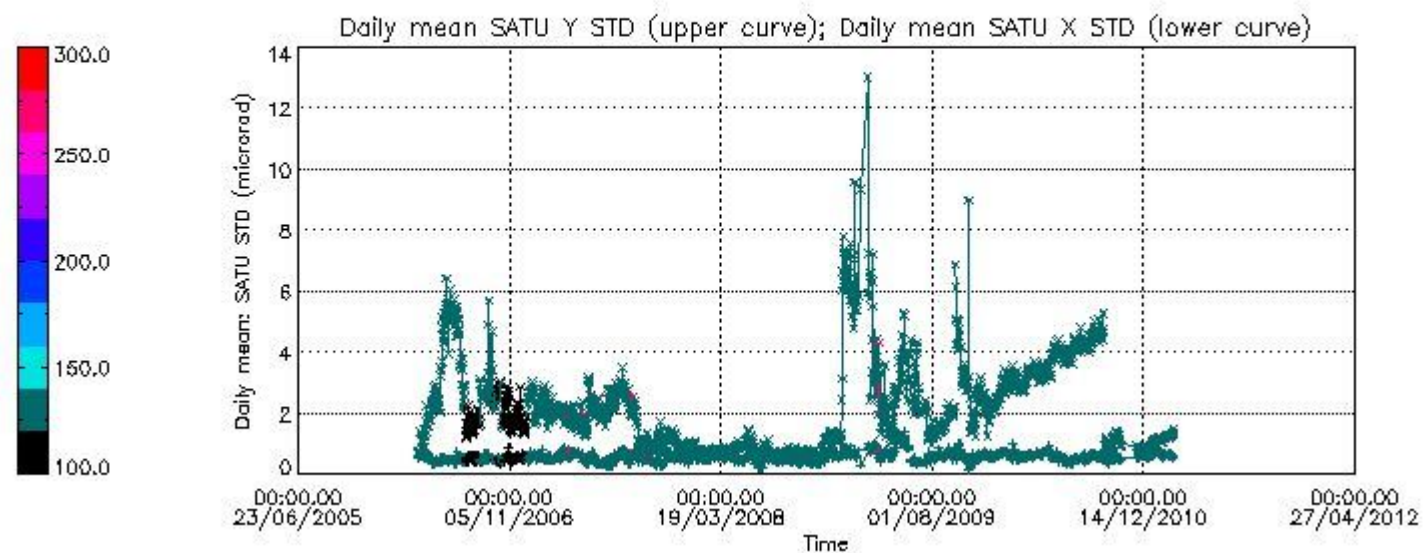
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

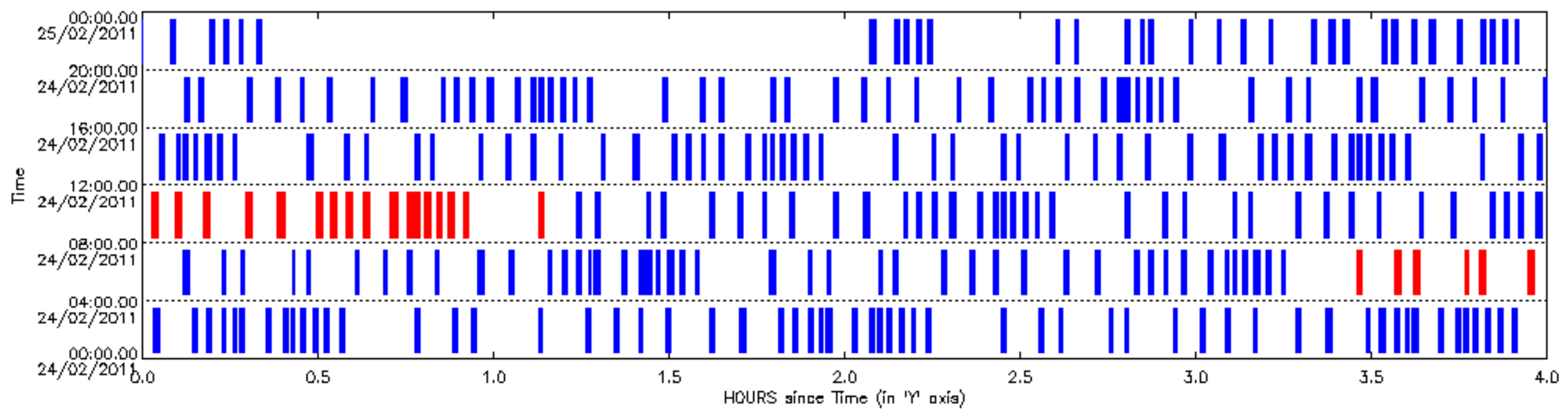


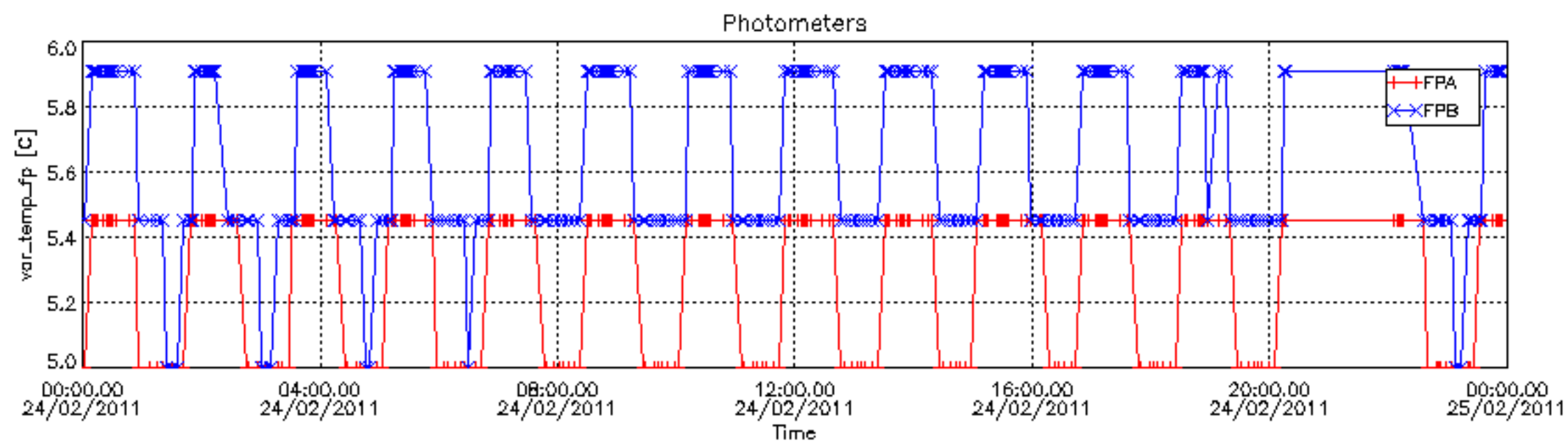
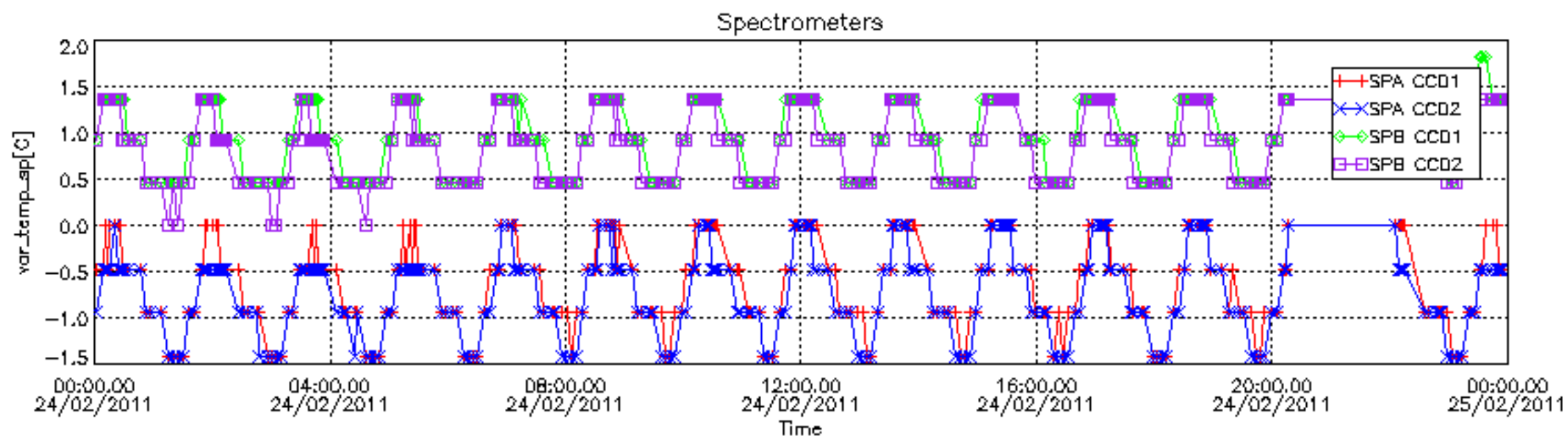
8. Auxiliary Data Files used for the production reported in section 2.4

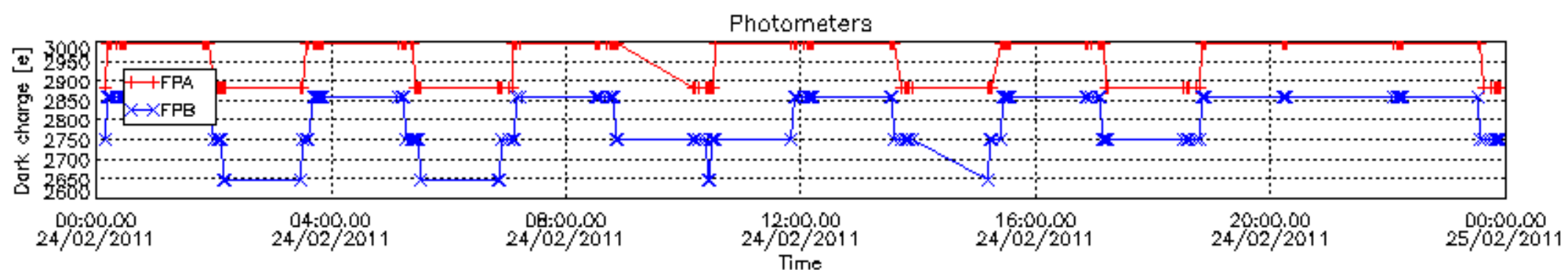
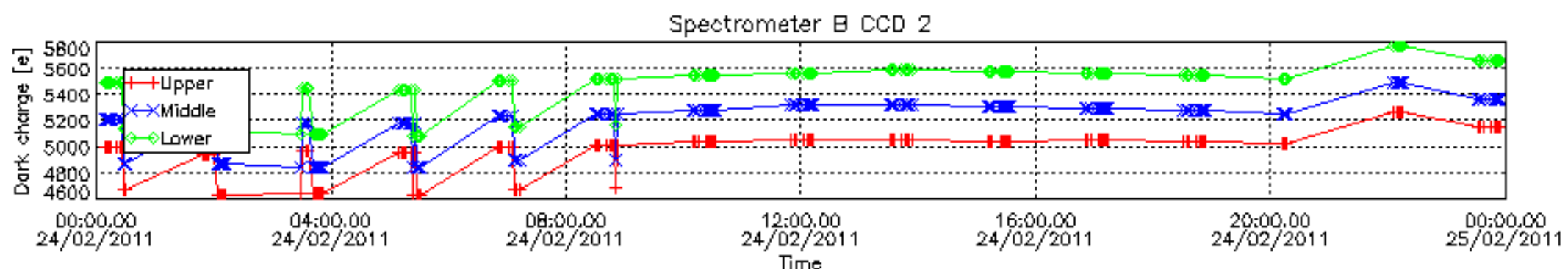
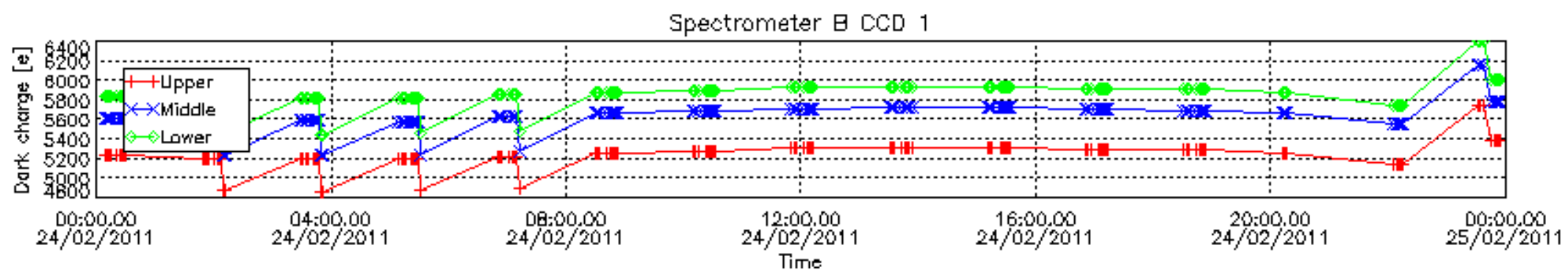
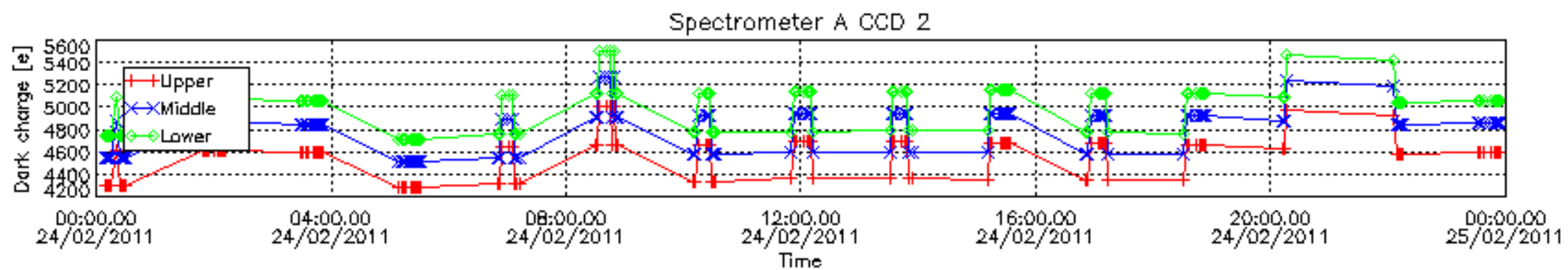
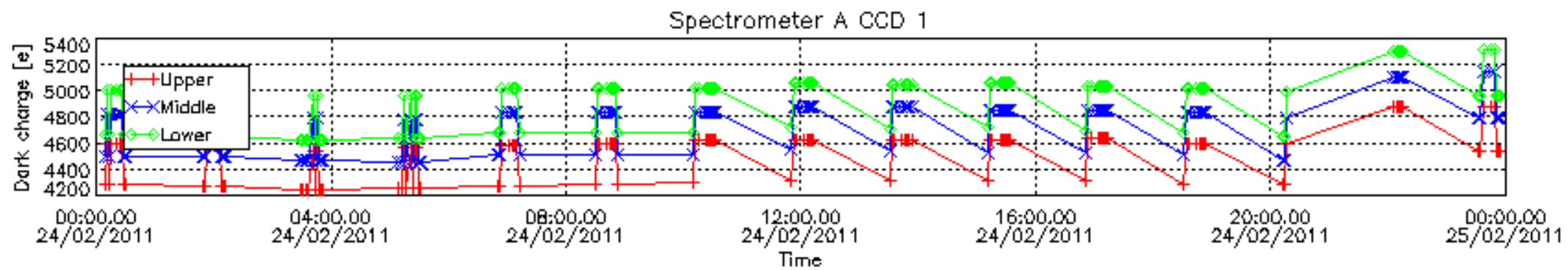
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

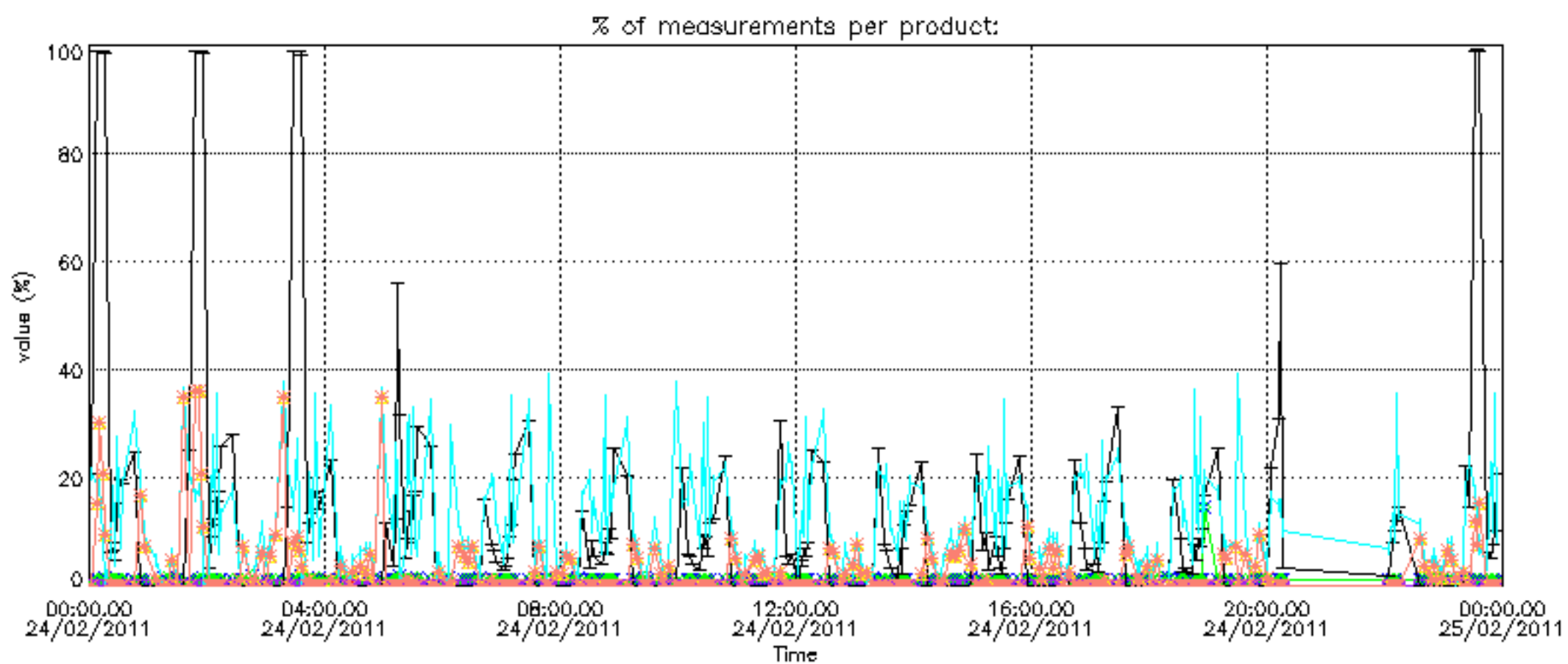
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	24-FEB-2011 00:01:44
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110222_092203_20110221_000000_20500101_000000	1	24-FEB-2011 00:01:44
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000	1	24-FEB-2011 00:01:44
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	24-FEB-2011 00:01:44
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	24-FEB-2011 00:01:44
ECMWF_FILE	AUX_ECF_AXNECM20110223_052115_20110223_210000_20110224_090000	1	24-FEB-2011 00:01:44
ECMWF_FILE	AUX_ECF_AXNECM20110223_172114_20110224_030000_20110224_150000	40	24-FEB-2011 03:00:48
ECMWF_FILE	AUX_ECA_AXNECM20110224_052113_20110223_210000_20110224_090000	84	24-FEB-2011 06:21:15
ECMWF_FILE	AUX_ECF_AXNECM20110223_172114_20110224_030000_20110224_150000	99	24-FEB-2011 07:27:24
ECMWF_FILE	AUX_ECA_AXNECM20110224_170516_20110224_090000_20110224_210000	121	24-FEB-2011 09:14:06
ECMWF_FILE	AUX_ECF_AXNECM20110224_052113_20110224_090000_20110224_210000	141	24-FEB-2011 10:47:52
ECMWF_FILE	AUX_ECF_AXNECM20110224_052114_20110224_150000_20110225_030000	204	24-FEB-2011 15:48:34
ECMWF_FILE	AUX_ECA_AXNECM20110224_170516_20110224_090000_20110224_210000	225	24-FEB-2011 17:28:48
ECMWF_FILE	AUX_ECF_AXNECM20110224_052114_20110224_210000_20110225_090000	260	24-FEB-2011 22:04:19
OPTIONAL_ECMWF_FILE	MISSING	1	24-FEB-2011 00:01:44
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20110222_222112_20110222_195334_20110304_202710	1	24-FEB-2011 00:01:44
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110224_025358_000057383099_00420_46986_2581.N1	40	24-FEB-2011 03:00:48
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20110222_222112_20110222_195334_20110304_202710	62	24-FEB-2011 04:41:02
ORBIT_DATA_FILE	DOR_NAV_OPNPK20110224_072457_000057383099_00423_46989_3889.N1	99	24-FEB-2011 07:27:24
ORBIT_DATA_FILE	DOR_NAV_OPNPK20110224_090554_000054193099_00424_46990_3890.N1	121	24-FEB-2011 09:14:06

ORBIT_DATA_FILE	DOR_NAV_OPNPK20110224_104132_000057383099_00425_46991_3891.N1	141	24-FEB-2011 10:47:52
ORBIT_DATA_FILE	DOR_NAV_OPNPK20110224_122229_000054193099_00426_46992_3892.N1	162	24-FEB-2011 12:28:06
ORBIT_DATA_FILE	DOR_NAV_OPNPK20110224_135807_000057383099_00427_46993_3893.N1	183	24-FEB-2011 14:08:20
ORBIT_DATA_FILE	DOR_NAV_OPNPK20110224_153904_000057383099_00428_46994_3894.N1	204	24-FEB-2011 15:48:34
ORBIT_DATA_FILE	DOR_NAV_OPNPK20110224_171442_000057383099_00429_46995_3895.N1	225	24-FEB-2011 17:28:48
ORBIT_DATA_FILE	DOR_NAV_OPNPK20110224_185539_000057383099_00430_46996_3896.N1	245	24-FEB-2011 18:56:17
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110224_214540_000057383099_00431_46997_2584.N1	260	24-FEB-2011 22:04:19
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20110224_222515_20110223_191650_20110305_213040	277	24-FEB-2011 23:31:54

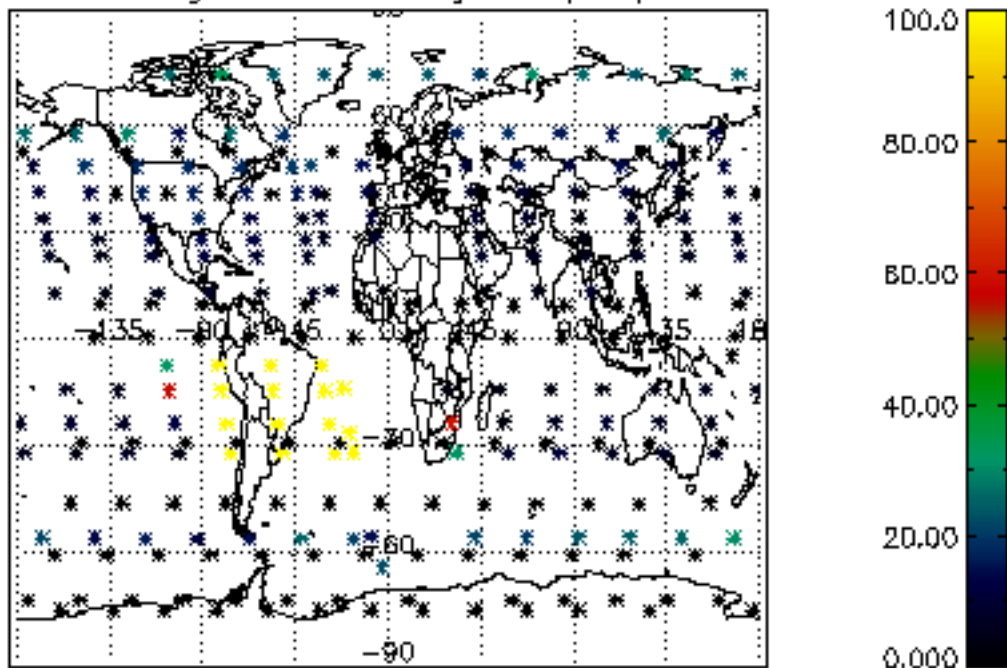




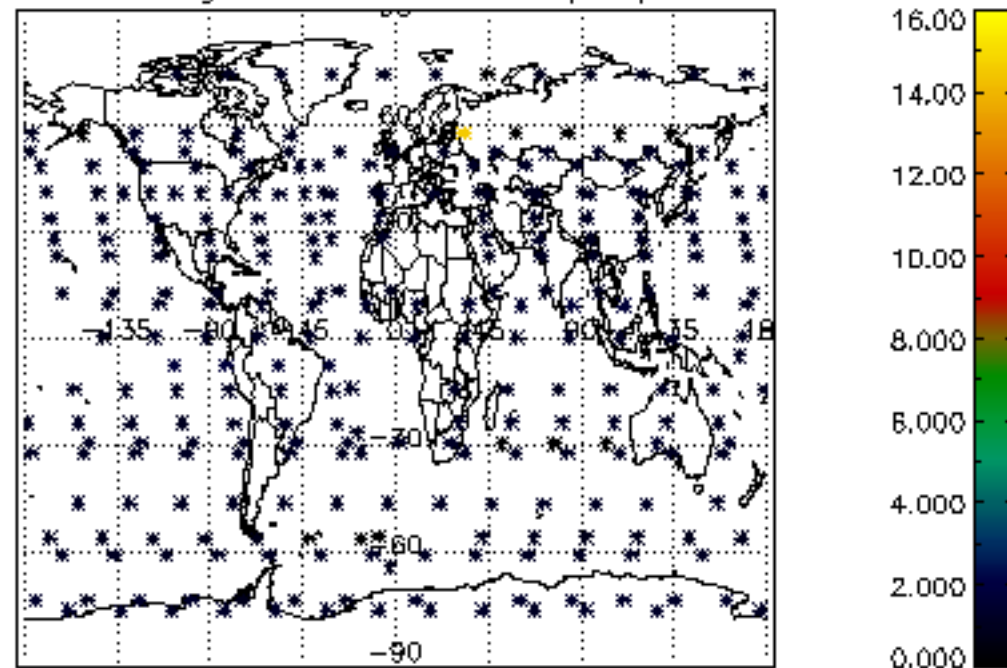




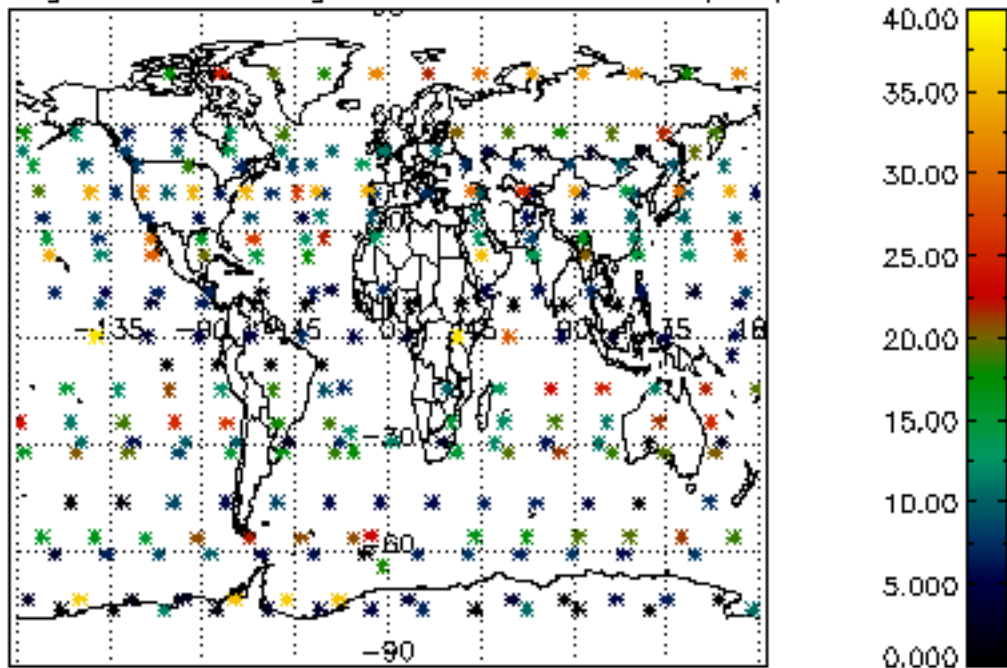
Percentage of cosmic ray hits per profile



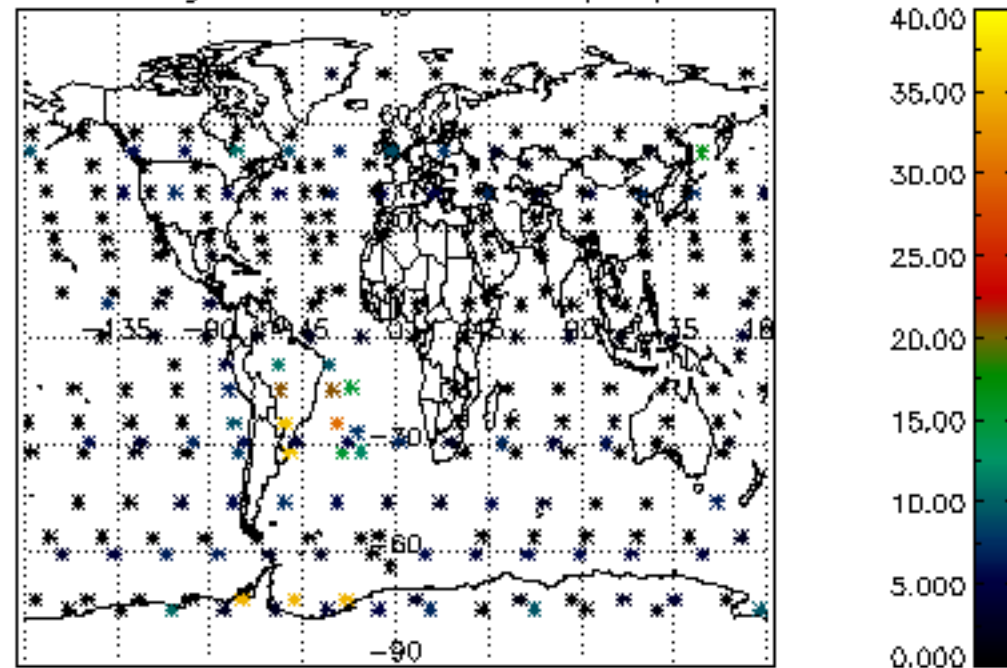
Percentage of datation errors per profile



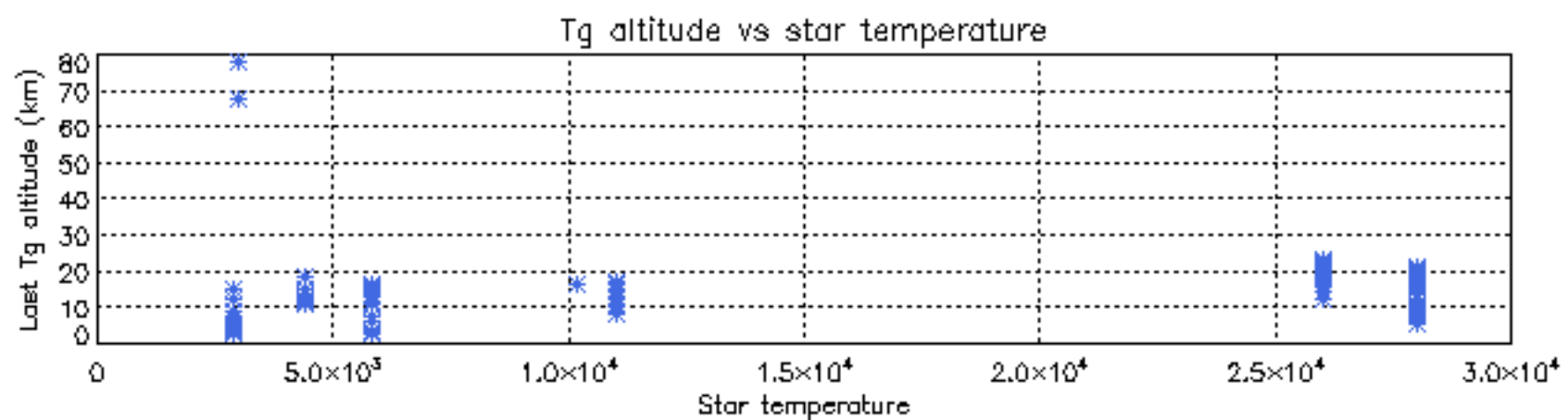
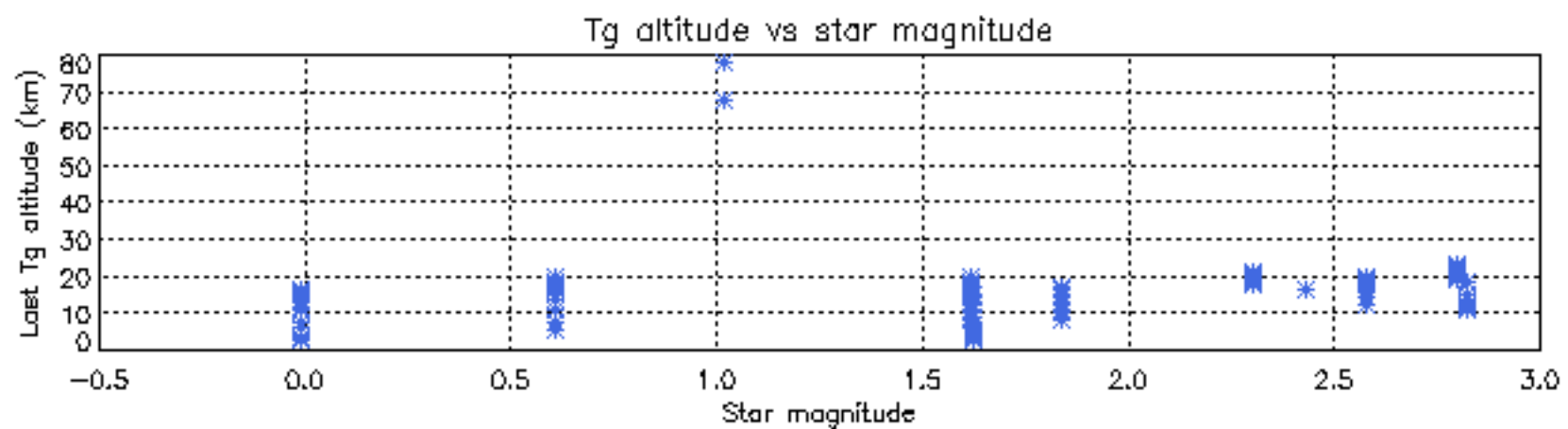
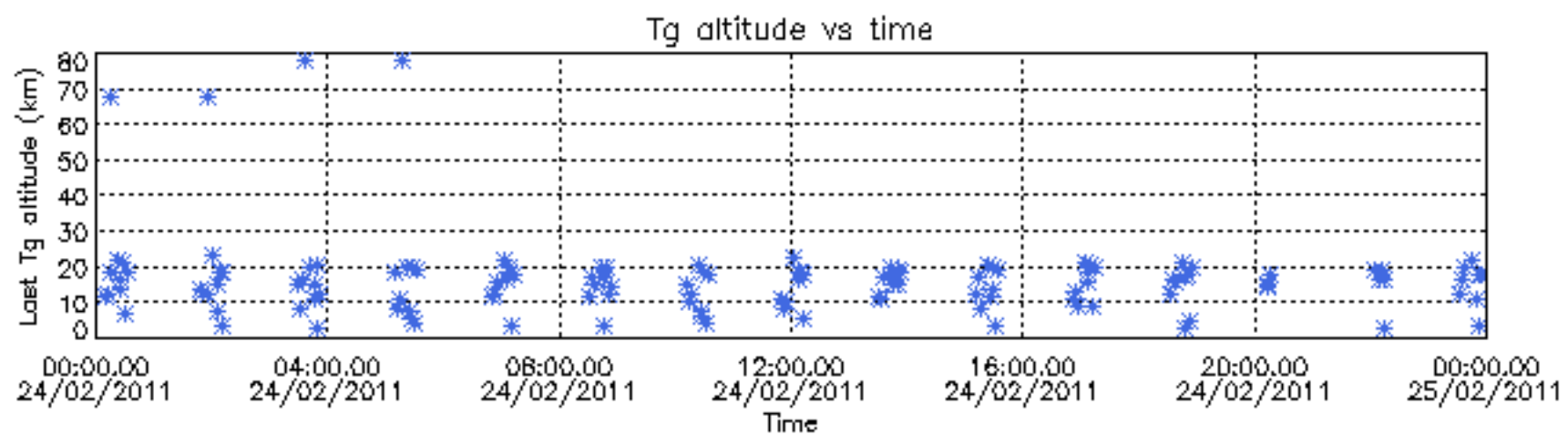
Percentage of star falling outside central band per profile



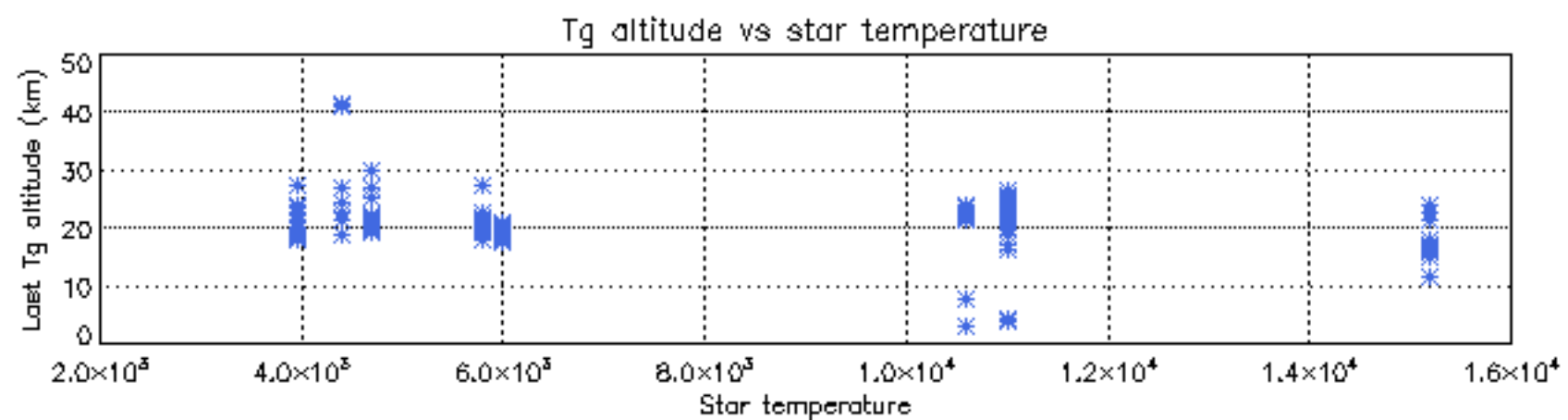
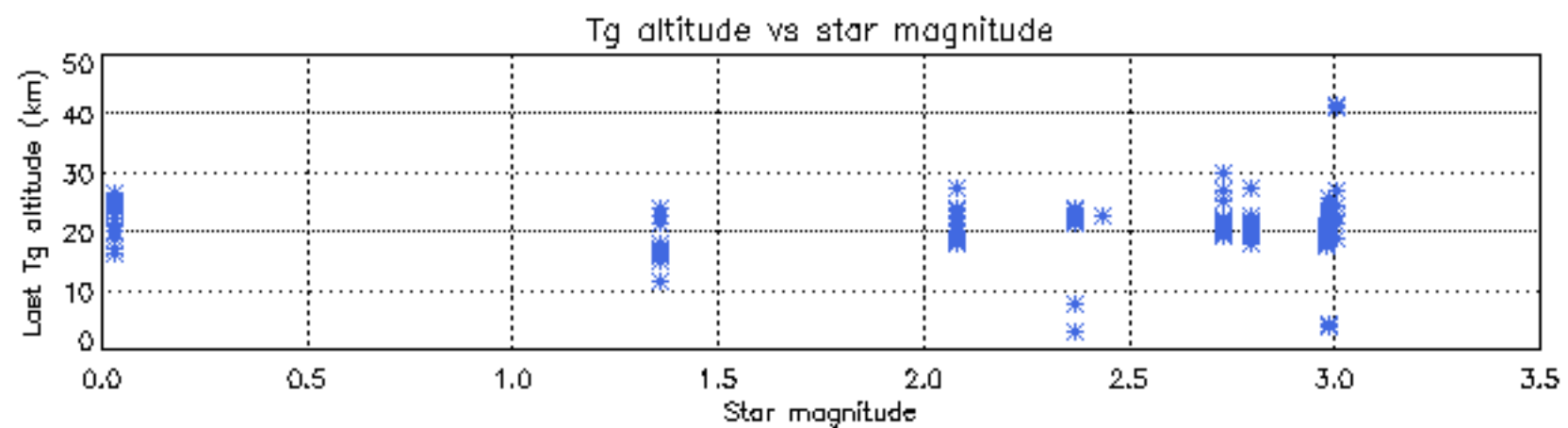
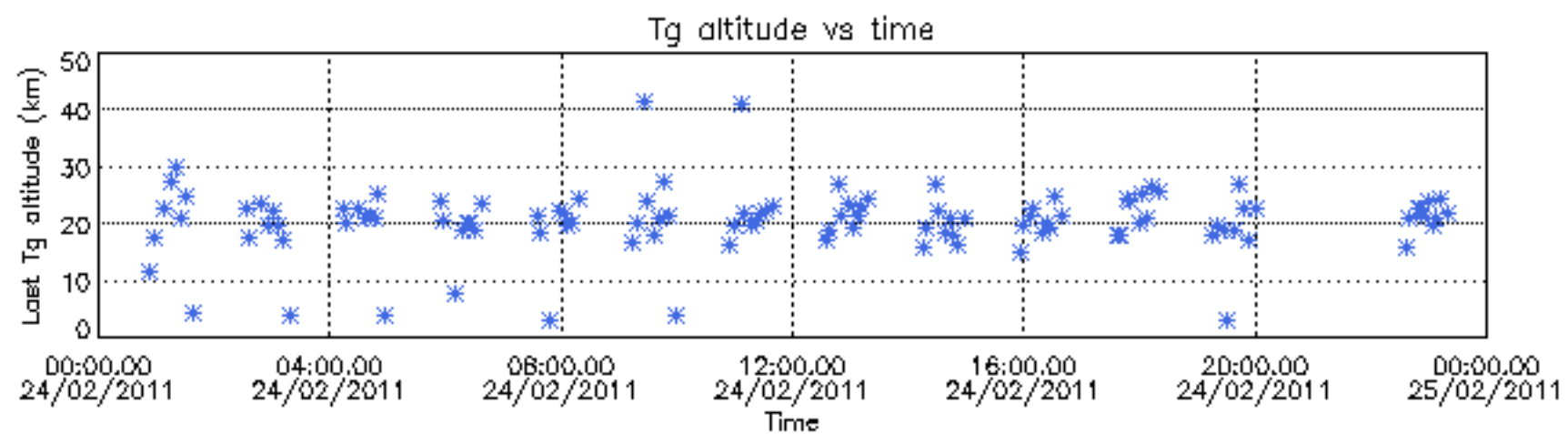
Percentage of saturation errors per profile

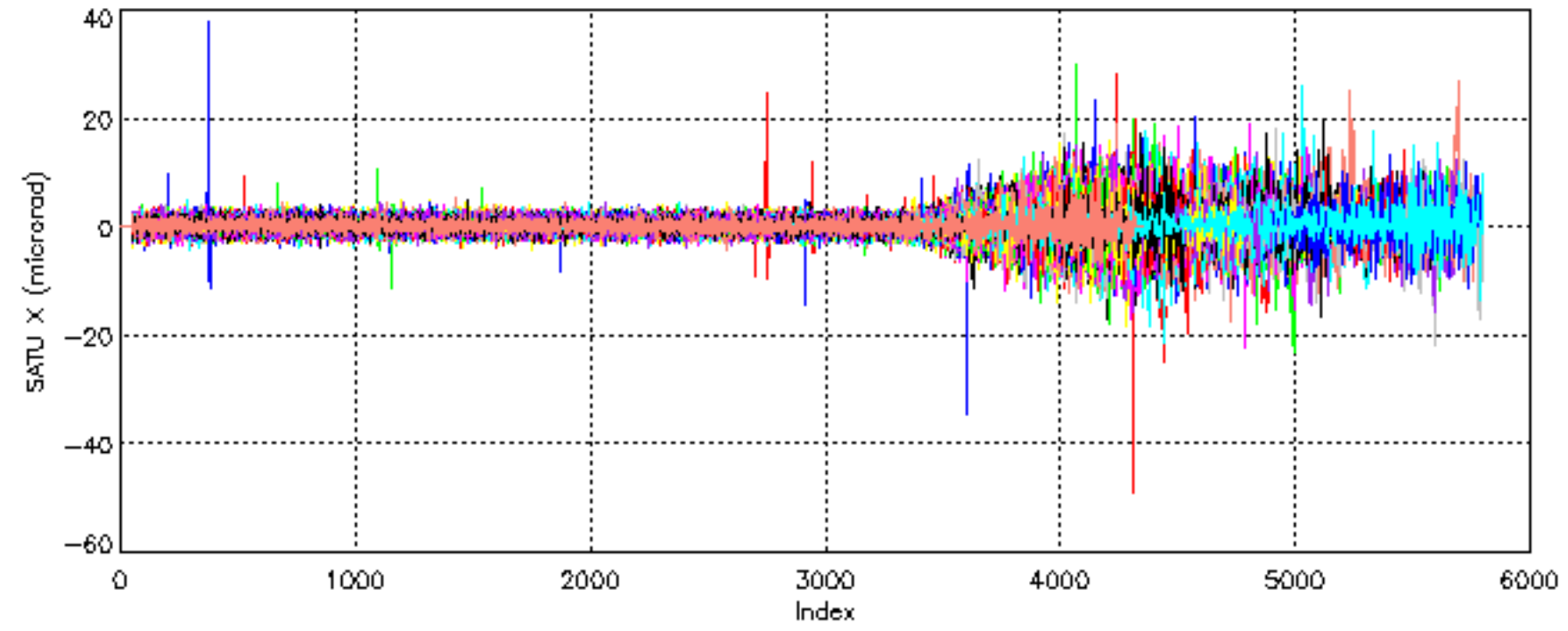


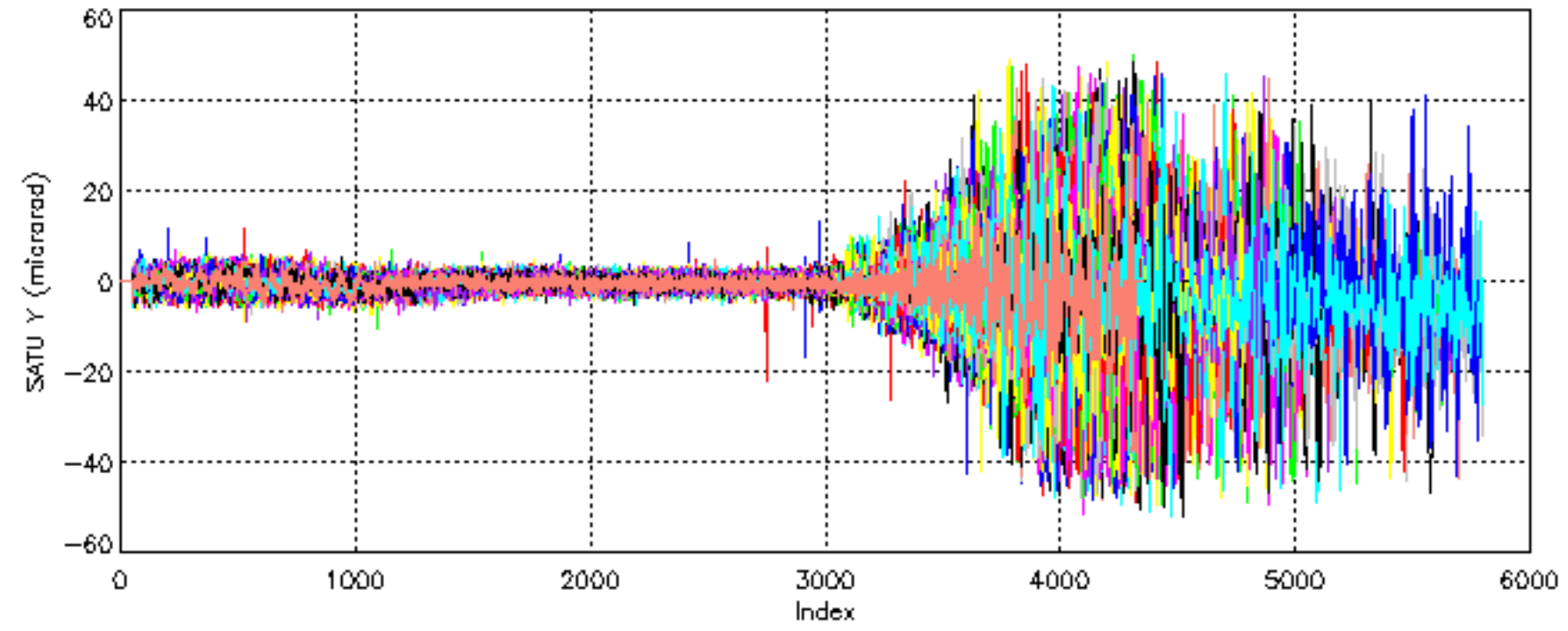
Tangent altitude at which the star is lost

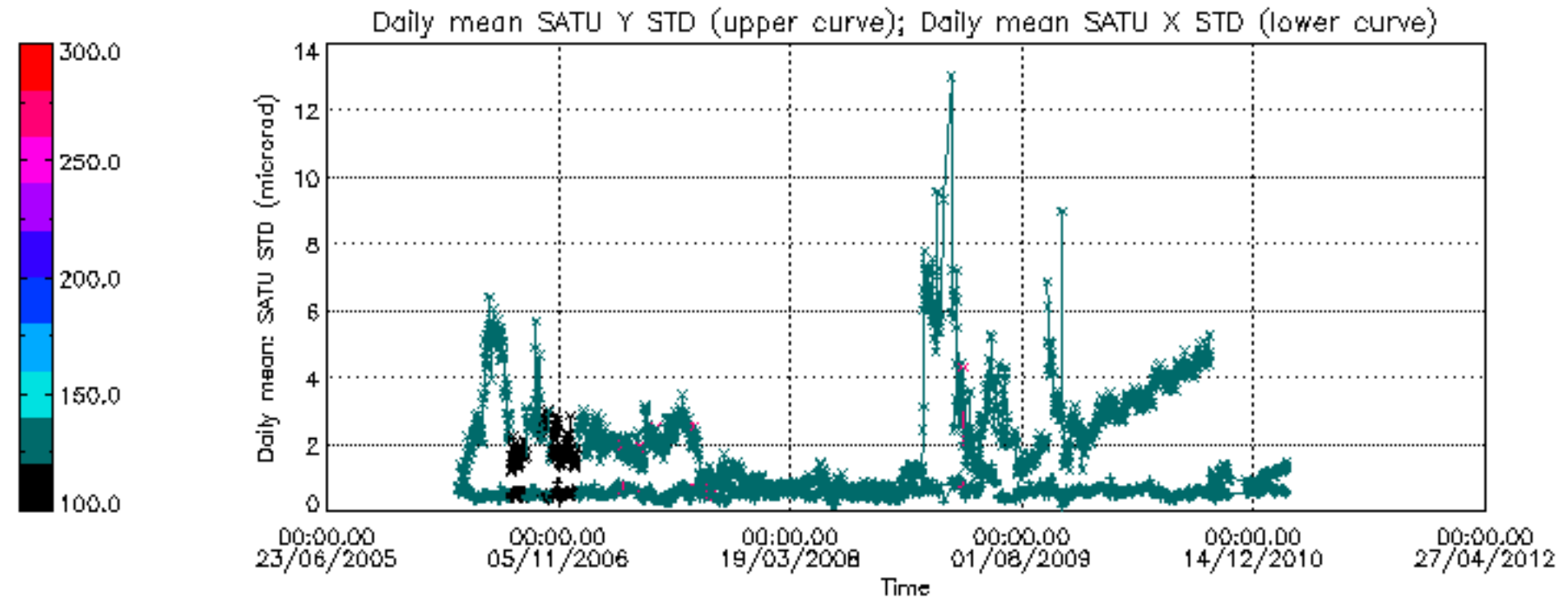


Tangent altitude at which the star is lost









/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110201_004830_000056763099_00088_46654_2201.N1

1; -719.1; 01-FEB-2011 00:48:30; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 7;46654
 2; -464.4; 01-FEB-2011 00:52:45; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46654
 3; 15.5; 01-FEB-2011 01:00:45; Dark ; 44.5; 109; Bet Lup ; 2.68; 26000;occ; 89; 0;46655
 4; 109.8; 01-FEB-2011 01:02:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46655
 5; 263.2; 01-FEB-2011 01:04:53; Dark ; 52.5; 10; Bet Cen ; 0.61; 28000;occ; 105; 0;46655
 6; 465.9; 01-FEB-2011 01:08:15; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46655
 7; 587.0; 01-FEB-2011 01:10:16; Dark ; 46.5; 99; Del Cen ; 2.58; 26000;occ; 93; 0;46655
 8; 808.8; 01-FEB-2011 01:13:58; Dark ; 49.0; 113; Mu Vel ; 2.69; 5000;occ; 98; 0;46655
 9; 1072.2; 01-FEB-2011 01:18:22; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;46655
 10; 1457.7; 01-FEB-2011 01:24:47; Dark ; 43.0; 132; 15Rho Pup ; 2.80; 6900;occ; 86; 0;46655
 11; 1730.7; 01-FEB-2011 01:29:20; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;46655
 12; 1980.4; 01-FEB-2011 01:33:30; Dark ; 48.5; 8; 10Alp CMi ; 0.40; 6500;occ; 97; 0;46655
 13; 2379.1; 01-FEB-2011 01:40:09; Bright; 42.5; 17; 78Bet Gem ; 1.16; 4500;occ; 85; 0;46655
 14; 3264.1; 01-FEB-2011 01:54:54; Bright; 44.5; 36; 50Alp UMa ; 1.80; 6300;occ; 89; 0;46655
 15; 3593.4; 01-FEB-2011 02:00:23; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46655
 16; 3875.8; 01-FEB-2011 02:05:05; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;46655
 17; 4066.7; 01-FEB-2011 02:08:16; Bright; 37.5; 130; 23Bet Dra ; 2.80; 5800;occ; 75; 0;46655
 18; 4465.4; 01-FEB-2011 02:14:55; Bright; 63.0; 133; 40Zet Her ; 2.81; 6000;occ; 126; 0;46655
 19; 4682.8; 01-FEB-2011 02:18:32; Bright; 47.0; 127; 27Bet Her ; 2.78; 4700;occ; 94; 0;46655
 20; 4903.9; 01-FEB-2011 02:22:13; Bright; 53.5; 126; 60Bet Oph ; 2.77; 4250;occ; 107; 0;46655

/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110201_022842_000040273099_00089_46655_2202.N1

1; -721.9; 01-FEB-2011 02:28:42; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;46655
 2; -463.6; 01-FEB-2011 02:33:00; Dark ; 50.5; 16; 21Alp Sco ; 1.02; 3000;occ; 101; 0;46655
 3; -117.1; 01-FEB-2011 02:38:46; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46655
 4; 16.4; 01-FEB-2011 02:41:00; Dark ; 44.0; 109; Bet Lup ; 2.68; 26000;occ; 88; 0;46656
 5; 110.5; 01-FEB-2011 02:42:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46656
 6; 263.8; 01-FEB-2011 02:45:07; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46656
 7; 466.5; 01-FEB-2011 02:48:30; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46656
 8; 587.9; 01-FEB-2011 02:50:31; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;46656
 9; 809.5; 01-FEB-2011 02:54:13; Dark ; 50.0; 113; Mu Vel ; 2.69; 5000;occ; 100; 0;46656
 10; 1072.7; 01-FEB-2011 02:58:36; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;46656
 11; 1458.0; 01-FEB-2011 03:05:01; Dark ; 40.5; 132; 15Rho Pup ; 2.80; 6900;occ; 81; 0;46656
 12; 1730.8; 01-FEB-2011 03:09:34; Dark ; 53.0; 48; 30Alp Hya ; 1.98; 4100;occ; 106; 0;46656
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7; 4066.2; 02-FEB-2011 16:33:38; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46678
8; 4468.8; 02-FEB-2011 16:40:21; Bright; 42.5; 133; 40Zet Her ; 2.81; 6000;occ; 85; 0;46678
9; 4690.8; 02-FEB-2011 16:44:03; Bright; 69.0; 127; 27Bet Her ; 2.78; 4700;occ; 138; 0;46678
10; 4911.6; 02-FEB-2011 16:47:43; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46678
11; 5304.1; 02-FEB-2011 16:54:16; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;46678
12; 5567.1; 02-FEB-2011 16:58:39; Dark ; 61.0; 16; 21Alp Sco ; 1.02; 3000;occ; 122; 0;46678
13; 5655.5; 02-FEB-2011 17:00:07; Dark ; 47.0; 158; 6Pi Sco ; 2.91; 28000;occ; 94; 0;46678
14; 5916.0; 02-FEB-2011 17:04:28; Dark ; 44.0; 131; Gam Lup ; 2.80; 26000;occ; 88; 0;46678
15; 6051.9; 02-FEB-2011 17:06:44; Dark ; 45.0; 109; Bet Lup ; 2.68; 26000;occ; 90; 0;46679
16; 6218.6; 02-FEB-2011 17:09:30; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;46679
17; 6291.6; 02-FEB-2011 17:10:43; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46679
18; 6492.9; 02-FEB-2011 17:14:05; Dark ; 44.5; 12; Alp1Cru ; 0.77; 30000;occ; 89; 0;46679
19; 6646.6; 02-FEB-2011 17:16:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46679
20; 6837.1; 02-FEB-2011 17:19:49; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46679
21; 7094.6; 02-FEB-2011 17:24:06; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;46679

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1;	1729.4;	02-FEB-2011	17:34:55;	Dark	;	58.0;	48;	30Alp Hya	;	1.98;	4100;occ;	116;	0;	46679
2;	1981.1;	02-FEB-2011	17:39:07;	Dark	;	53.0;	8;	10Alp CMi	;	0.40;	6500;occ;	106;	0;	46679
3;	2376.1;	02-FEB-2011	17:45:42;	Bright;		41.0;	17;	78Bet Gem	;	1.16;	4500;occ;	82;	0;	46679
4;	3248.1;	02-FEB-2011	18:00:14;	Bright;		43.0;	36;	50Alp UMa	;	1.80;	6300;occ;	86;	0;	46679
5;	3587.3;	02-FEB-2011	18:05:53;	Bright;		42.5;	60;	7Bet UMi	;	2.08;	3950;occ;	85;	0;	46679
6;	3871.3;	02-FEB-2011	18:10:37;	Bright;		41.5;	119;	14Eta Dra	;	2.73;	4700;occ;	83;	0;	46679
7;	4066.2;	02-FEB-2011	18:13:52;	Bright;		55.0;	130;	23Bet Dra	;	2.80;	5800;occ;	110;	0;	46679
8;	4468.8;	02-FEB-2011	18:20:35;	Bright;		43.0;	133;	40Zet Her	;	2.81;	6000;occ;	86;	0;	46679
9;	4691.1;	02-FEB-2011	18:24:17;	Bright;		69.0;	127;	27Bet Her	;	2.78;	4700;occ;	138;	0;	46679
10;	4911.8;	02-FEB-2011	18:27:58;	Bright;		55.0;	126;	60Bet Oph	;	2.77;	4250;occ;	110;	0;	46679
11;	5304.6;	02-FEB-2011	18:34:30;	Dark	;	44.5;	86;	35Eta Oph	;	2.43;	10200;occ;	89;	0;	46679
12;	5567.6;	02-FEB-2011	18:38:53;	Dark	;	61.0;	16;	21Alp Sco	;	1.02;	3000;occ;	122;	0;	46679
13;	5656.4;	02-FEB-2011	18:40:22;	Dark	;	48.5;	158;	6Pi Sco	;	2.91;	28000;occ;	97;	0;	46679
14;	5916.9;	02-FEB-2011	18:44:43;	Dark	;	45.0;	131;	Gam Lup	;	2.80;	26000;occ;	90;	0;	46679
15;	6052.8;	02-FEB-2011	18:46:59;	Dark	;	45.0;	109;	Bet Lup	;	2.68;	26000;occ;	90;	0;	46680
16;	6219.1;	02-FEB-2011	18:49:45;	Dark	;	43.0;	4;	Alp1Cen	;	-0.01;	5800;occ;	86;	0;	46680
17;	6292.3;	02-FEB-2011	18:50:58;	Dark	;	41.5;	10;	Bet Cen	;	0.61;	28000;occ;	83;	0;	46680
18;	6493.4;	02-FEB-2011	18:54:19;	Dark	;	51.5;	12;	Alp1Cru	;	0.77;	30000;occ;	103;	0;	46680
19;	6647.4;	02-FEB-2011	18:56:53;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	46680
20;	6837.6;	02-FEB-2011	19:00:03;	Dark	;	42.0;	113;	Mu Vel	;	2.69;	5000;occ;	84;	0;	46680

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2;	1729.2;	02-FEB-2011	19:15:09;	Dark	;	58.5;	48;	30Alp Hya	;	1.98;	4100;occ;	117;	0;	46680
3;	1981.3;	02-FEB-2011	19:19:21;	Dark	;	53.0;	8;	10Alp CMi	;	0.40;	6500;occ;	106;	0;	46680
4;	2376.1;	02-FEB-2011	19:25:56;	Bright;		40.5;	17;	78Bet Gem	;	1.16;	4500;occ;	81;	0;	46680
5;	3247.5;	02-FEB-2011	19:40:27;	Bright;		47.0;	36;	50Alp UMa	;	1.80;	6300;occ;	94;	0;	46680
6;	3587.3;	02-FEB-2011	19:46:07;	Bright;		41.5;	60;	7Bet UMi	;	2.08;	3950;occ;	83;	0;	46680
7;	3871.2;	02-FEB-2011	19:50:51;	Bright;		41.0;	119;	14Eta Dra	;	2.73;	4700;occ;	82;	0;	46680
8;	4066.0;	02-FEB-2011	19:54:06;	Bright;		38.5;	130;	23Bet Dra	;	2.80;	5800;occ;	77;	0;	46680
9;	4469.0;	02-FEB-2011	20:00:49;	Bright;		64.0;	133;	40Zet Her	;	2.81;	6000;occ;	128;	0;	46680
10;	4691.3;	02-FEB-2011	20:04:31;	Bright;		52.0;	127;	27Bet Her	;	2.78;	4700;occ;	104;	0;	46680
11;	4912.1;	02-FEB-2011	20:08:12;	Bright;		55.0;	126;	60Bet Oph	;	2.77;	4250;occ;	110;	0;	46680
12;	5305.0;	02-FEB-2011	20:14:45;	Dark	;	45.5;	86;	35Eta Oph	;	2.43;	10200;occ;	91;	0;	46680
13;	5568.3;	02-FEB-2011	20:19:08;	Dark	;	59.5;	16;	21Alp Sco	;	1.02;	3000;occ;	119;	0;	46680
14;	5657.3;	02-FEB-2011	20:20:37;	Dark	;	48.5;	158;	6Pi Sco	;	2.91;	28000;occ;	97;	0;	46680
15;	5917.5;	02-FEB-2011	20:24:57;	Dark	;	44.0;	131;	Gam Lup	;	2.80;	26000;occ;	88;	0;	46680
16;	6053.7;	02-FEB-2011	20:27:14;	Dark	;	46.5;	109;	Bet Lup	;	2.68;	26000;occ;	93;	0;	46681
17;	6219.6;	02-FEB-2011	20:30:00;	Dark	;	43.0;	4;	Alp1Cen	;	-0.01;	5800;occ;	86;	0;	46681
18;	6292.7;	02-FEB-2011	20:31:13;	Dark	;	43.5;	10;	Bet Cen	;	0.61;	28000;occ;	87;	0;	46681
19;	6493.8;	02-FEB-2011	20:34:34;	Dark	;	42.0;	12;	Alp1Cru	;	0.77;	30000;occ;	84;	0;	46681
20;	6648.1;	02-FEB-2011	20:37:08;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	46681
21;	6837.9;	02-FEB-2011	20:40:18;	Dark	;	45.0;	113;	Mu Vel	;	2.69;	5000;occ;	90;	0;	46681

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2;	-443.4;	03-FEB-2011	01:19:52;	Dark	;	53.5;	16;	21Alp Sco	;	1.02;	3000;occ;	107;	0;	46683
3;	-353.8;	03-FEB-2011	01:21:22;	Dark	;	45.5;	158;	6Pi Sco	;	2.91;	28000;occ;	91;	0;	46683
4;	-94.2;	03-FEB-2011	01:25:42;	Dark	;	45.0;	131;	Gam Lup	;	2.80;	26000;occ;	90;	0;	46683
5;	42.4;	03-FEB-2011	01:27:58;	Dark	;	45.0;	109;	Bet Lup	;	2.68;	26000;occ;	90;	0;	46684
6;	207.4;	03-FEB-2011	01:30:43;	Dark	;	45.5;	4;	Alp1Cen	;	-0.01;	5800;occ;	91;	0;	46684
7;	280.5;	03-FEB-2011	01:31:56;	Dark	;	43.0;	10;	Bet Cen	;	0.61;	28000;occ;	86;	0;	46684
8;	481.3;	03-FEB-2011	01:35:17;	Dark	;	49.5;	12;	Alp1Cru	;	0.77;	30000;occ;	99;	0;	46684
9;	636.4;	03-FEB-2011	01:37:52;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	46684
10;	825.6;	03-FEB-2011	01:41:01;	Dark	;	49.0;	113;	Mu Vel	;	2.69;	5000;occ;	98;	0;	46684
11;	1082.3;	03-FEB-2011	01:45:18;	Dark	;	44.5;	65;	Lam Vel	;	2.20;	4400;occ;	89;	0;	46684
12;	1728.9;	03-FEB-2011	01:56:05;	Dark	;	57.5;	48;	30Alp Hya	;	1.98;	4100;occ;	115;	0;	46684
13;	2375.6;	03-FEB-2011	02:06:51;	Bright;		42.0;	17;	78Bet Gem	;	1.16;	4500;occ;	84;	0;	46684
14;	3244.9;	03-FEB-2011	02:21:21;	Bright;		44.0;	36;	50Alp UMa	;	1.80;	6300;occ;	88;	0;	46684
15;	3586.1;	03-FEB-2011	02:27:02;	Bright;		41.0;	60;	7Bet UMi	;	2.08;	3950;occ;	82;	0;	46684
16;	3870.3;	03-FEB-2011	02:31:46;	Bright;		41.5;	119;	14Eta Dra	;	2.73;	4700;occ;	83;	0;	46684
17;	4066.0;	03-FEB-2011	02:35:02;	Bright;		56.0;	130;	23Bet Dra	;	2.80;	5800;occ;	112;	0;	46684
18;	4469.4;	03-FEB-2011	02:41:45;	Bright;		44.0;	133;	40Zet Her	;	2.81;	6000;occ;	88;	0;	46684
19;	4692.8;	03-FEB-2011	02:45:29;	Bright;		69.0;	127;	27Bet Her	;	2.78;	4700;occ;	138;	0;	46684
20;	4913.5;	03-FEB-2011	02:49:09;	Bright;		55.0;	126;	60Bet Oph	;	2.77;	4250;occ;	110;	0;	46684
21;	5307.2;	03-FEB-2011	02:55:43;	Dark	;	43.5;	86;	35Eta Oph	;	2.43;	10200;occ;	87;	0;	46684
22;	5571.5;	03-FEB-2011	03:00:07;	Dark	;	53.5;	16;	21Alp Sco	;	1.02;	3000;occ;	107;	0;	46684
23;	5920.9;	03-FEB-2011	03:05:57;	Dark	;	44.5;	131;	Gam Lup	;	2.80;	26000;occ;	89;	0;	46684
24;	6057.4;	03-FEB-2011	03:08:13;	Dark	;	45.5;	109;	Bet Lup	;	2.68;	26000;occ;	91;	0;	46685


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29; 6840.4; 03-FEB-2011 03:21:16; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;46685
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32; 8389.6; 03-FEB-2011 03:47:05; Bright; 41.5; 17; 78Bet Gem ; 1.16; 4500;occ; 83; 0;46685
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3; -1948.0; 03-FEB-2011 04:15:16; Bright; 56.0; 130; 23Bet Dra ; 2.80; 5800;occ; 112; 0;46685
4; -1544.2; 03-FEB-2011 04:22:00; Bright; 43.5; 133; 40Zet Her ; 2.81; 6000;occ; 87; 0;46685
5; -1320.9; 03-FEB-2011 04:25:43; Bright; 69.0; 127; 27Bet Her ; 2.78; 4700;occ; 138; 0;46685
6; -1100.2; 03-FEB-2011 04:29:24; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46685
7; -706.4; 03-FEB-2011 04:35:57; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;46685
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13; 281.7; 03-FEB-2011 04:52:26; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46686
14; 482.6; 03-FEB-2011 04:55:46; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;46686
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19; 2375.5; 03-FEB-2011 05:27:19; Bright; 41.0; 17; 78Bet Gem ; 1.16; 4500;occ; 82; 0;46686
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11; 209.1; 03-FEB-2011 06:31:27; Dark ; 56.0; 4; Alp1Cen ; -0.01; 5800;occ; 112; 0;46687
12; 282.5; 03-FEB-2011 06:32:40; Dark ; 50.0; 10; Bet Cen ; 0.61; 28000;occ; 100; 0;46687
13; 483.1; 03-FEB-2011 06:36:01; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;46687
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17; 1729.0; 03-FEB-2011 06:56:47; Dark ; 61.0; 48; 30Alp Hya ; 1.98; 4100;occ; 122; 0;46687
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19; 3243.1; 03-FEB-2011 07:22:01; Bright; 47.5; 36; 50Alp UMa ; 1.80; 6300;occ; 95; 0;46687
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6; 214.1; 03-FEB-2011 21:33:38; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;46696
7; 287.5; 03-FEB-2011 21:34:52; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46696
8; 487.7; 03-FEB-2011 21:38:12; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0;46696
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5; 54.6; 03-FEB-2011 23:11:13; Dark ; 45.0; 109; Bet Lup ; 2.68; 26000;occ; 90; 0;46697
6; 214.6; 03-FEB-2011 23:13:53; Dark ; 49.5; 4; Alp1Cen ;-0.01; 5800;occ; 99; 0;46697
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11; 209.7; 03-FEB-2011 08:11:42; Dark ; 56.0; 4; Alp1Cen ;-0.01; 5800;occ; 112; 0;46688
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13; 483.7; 03-FEB-2011 08:16:16; Dark ; 47.0; 12; Alp1Cru ; 0.77; 30000;occ; 94; 0;46688
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3; 3242.2; 03-FEB-2011 09:02:14; Bright; 45.5; 36; 50Alp UMa ; 1.80; 6300;occ; 91; 0;46688
4; 3585.1; 03-FEB-2011 09:07:57; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46688
5; 3869.6; 03-FEB-2011 09:12:42; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46688
6; 4066.0; 03-FEB-2011 09:15:58; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46688
7; 4470.0; 03-FEB-2011 09:22:42; Bright; 43.0; 133; 40Zet Her ; 2.81; 6000;occ; 86; 0;46688
8; 4694.2; 03-FEB-2011 09:26:26; Bright; 49.5; 127; 27Bet Her ; 2.78; 4700;occ; 99; 0;46688
9; 4914.8; 03-FEB-2011 09:30:07; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46688
10; 5309.3; 03-FEB-2011 09:36:41; Dark ; 43.5; 86; 35Eta Oph ; 2.43; 10200;occ; 87; 0;46688

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 17; 6498.1; 03-FEB-2011 09:56:30; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;46689
 18; 6654.2; 03-FEB-2011 09:59:06; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46689
 19; 6842.6; 03-FEB-2011 10:02:15; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;46689
 20; 7097.9; 03-FEB-2011 10:06:30; Dark ; 51.0; 65; Lam Vel ; 2.20; 4400;occ; 102; 0;46689
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 3; 3241.6; 03-FEB-2011 10:42:28; Bright; 46.5; 36; 50Alp UMa ; 1.80; 6300;occ; 93; 0;46689
 4; 3584.9; 03-FEB-2011 10:48:11; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46689
 5; 3869.2; 03-FEB-2011 10:52:55; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;46689
 6; 4065.8; 03-FEB-2011 10:56:12; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;46689
 7; 4470.0; 03-FEB-2011 11:02:56; Bright; 44.5; 133; 40Zet Her ; 2.81; 6000;occ; 89; 0;46689
 8; 4694.6; 03-FEB-2011 11:06:41; Bright; 69.0; 127; 27Bet Her ; 2.78; 4700;occ; 138; 0;46689
 9; 4915.1; 03-FEB-2011 11:10:21; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46689
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 14; 6062.1; 03-FEB-2011 11:29:28; Dark ; 44.0; 109; Bet Lup ; 2.68; 26000;occ; 88; 0;46690
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 19; 6843.8; 03-FEB-2011 13:22:44; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;46691
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 13; 5926.9; 03-FEB-2011 14:47:41; Dark ; 44.0; 131; Gam Lup ; 2.80; 26000;occ; 88; 0;46691
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9; 4919.8; 04-FEB-2011 08:53:28; Bright; 43.5; 126; 60Bet Oph ; 2.77; 4250;occ; 87; 0;46702

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19; 6852.3; 04-FEB-2011 14:26:22; Dark ; 46.0; 113; Mu Vel ; 2.69; 5000;occ; 92; 0;46706
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 15; 6163.1; 04-FEB-2011 20:55:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46710
 16; 6310.1; 04-FEB-2011 20:58:16; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46710
 17; 6509.1; 04-FEB-2011 21:01:35; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;46710
 18; 6643.4; 04-FEB-2011 21:03:50; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46710
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 17; 4703.2; 05-FEB-2011 01:32:11; Bright; 49.5; 127; 27Bet Her ; 2.78; 4700;occ; 99; 0;46712
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 8; 1092.0; 05-FEB-2011 02:12:14; Dark ; 48.5; 65; Lam Vel ; 2.20; 4400;occ; 97; 0;46713
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13; 3858.6; 06-FEB-2011 22:24:25; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46739
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 11; 164.4; 06-FEB-2011 08:00:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46731
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13; 5980.2; 07-FEB-2011 19:02:35; Dark ; 44.0; 131; Gam Lup ; 2.80; 26000;occ; 88; 0;46751
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11; 227.2; 12-FEB-2011 04:21:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46815
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18; 2383.3; 13-FEB-2011 04:20:50; Bright; 46.0; 166; 17Eps Leo ; 2.98; 6000;occ; 92; 0;46829
19; 3097.7; 13-FEB-2011 04:32:45; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46829
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 9; -190.2; 13-FEB-2011 05:18:11; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46829
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11; 238.6; 13-FEB-2011 05:25:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46830
12; 369.8; 13-FEB-2011 05:27:31; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46830
13; 556.8; 13-FEB-2011 05:30:38; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;46830
14; 647.3; 13-FEB-2011 05:32:08; Dark ; 49.0; 64; Gam Cen ; 2.20; 10600;occ; 98; 0;46830
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17; 2383.0; 13-FEB-2011 06:01:04; Bright; 46.0; 166; 17Eps Leo ; 2.98; 6000;occ; 92; 0;46830
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 9; 42.5; 13-FEB-2011 07:02:18; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46831
10; 239.4; 13-FEB-2011 07:05:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46831
11; 370.5; 13-FEB-2011 07:07:46; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46831
12; 557.4; 13-FEB-2011 07:10:52; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;46831
13; 648.5; 13-FEB-2011 07:12:24; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 0;46831
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 4; 3545.4; 13-FEB-2011 08:00:40; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;46831
 5; 3835.1; 13-FEB-2011 08:05:30; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46831
 6; 4056.4; 13-FEB-2011 08:09:11; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46831
 7; 4305.3; 13-FEB-2011 08:13:20; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46831
 8; 4838.6; 13-FEB-2011 08:22:14; Bright; 43.0; 59; 55Alp Oph ; 2.08; 8900;occ; 86; 0;46831
 9; 4973.5; 13-FEB-2011 08:24:29; Bright; 46.5; 126; 60Bet Oph ; 2.77; 4250;occ; 93; 0;46831
10; 5405.0; 13-FEB-2011 08:31:40; Dark ; 50.5; 86; 35Eta Oph ; 2.43; 10200;occ; 101; 0;46831
11; 5701.6; 13-FEB-2011 08:36:37; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46831
12; 5826.4; 13-FEB-2011 08:38:41; Dark ; 57.0; 158; 6Pi Sco ; 2.91; 28000;occ; 114; 0;46831
13; 6057.5; 13-FEB-2011 08:42:33; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46832
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16; 6571.9; 13-FEB-2011 08:51:07; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46832
17; 6663.0; 13-FEB-2011 08:52:38; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;46832
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 2; 3095.4; 13-FEB-2011 09:33:24; Bright; 53.5; 82; 48Bet UMa ; 2.37; 10600;occ; 107; 0;46832
 3; 3544.9; 13-FEB-2011 09:40:54; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46832
 4; 3835.1; 13-FEB-2011 09:45:44; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46832
 5; 4056.3; 13-FEB-2011 09:49:25; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46832
 6; 4305.3; 13-FEB-2011 09:53:34; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;46832
 7; 4839.1; 13-FEB-2011 10:02:28; Bright; 44.5; 59; 55Alp Oph ; 2.08; 8900;occ; 89; 0;46832

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 10; 5702.6; 13-FEB-2011 10:16:52; Dark ; 55.0; 16; 21Alp Sco ; 1.02; 3000;occ; 110; 0;46832
 11; 5827.6; 13-FEB-2011 10:18:57; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46832
 12; 6058.6; 13-FEB-2011 10:22:48; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46833
 13; 6254.9; 13-FEB-2011 10:26:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46833
 14; 6385.7; 13-FEB-2011 10:28:15; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46833
 15; 6572.3; 13-FEB-2011 10:31:21; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46833
 16; 6663.9; 13-FEB-2011 10:32:53; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;46833
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 3; 3544.7; 13-FEB-2011 11:21:08; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46833
 4; 3834.5; 13-FEB-2011 11:25:57; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46833
 5; 4056.2; 13-FEB-2011 11:29:39; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46833
 6; 4305.5; 13-FEB-2011 11:33:48; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46833
 7; 4839.5; 13-FEB-2011 11:42:43; Bright; 45.0; 59; 55Alp Oph ; 2.08; 8900;occ; 90; 0;46833
 8; 4974.6; 13-FEB-2011 11:44:58; Bright; 45.5; 126; 60Bet Oph ; 2.77; 4250;occ; 91; 0;46833
 9; 5406.6; 13-FEB-2011 11:52:10; Dark ; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 0;46833
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 11; 5828.9; 13-FEB-2011 11:59:12; Dark ; 53.0; 158; 6Pi Sco ; 2.91; 28000;occ; 106; 0;46833
 12; 6059.6; 13-FEB-2011 12:03:03; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46834
 13; 6255.6; 13-FEB-2011 12:06:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46834
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 3; 3094.1; 13-FEB-2011 12:53:51; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46834
 4; 3544.7; 13-FEB-2011 13:01:22; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46834
 5; 3834.4; 13-FEB-2011 13:06:11; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46834
 6; 4056.1; 13-FEB-2011 13:09:53; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46834
 7; 4305.5; 13-FEB-2011 13:14:02; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;46834
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 9; 4975.1; 13-FEB-2011 13:25:12; Bright; 46.5; 126; 60Bet Oph ; 2.77; 4250;occ; 93; 0;46834
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 12; 5830.3; 13-FEB-2011 13:39:27; Dark ; 54.5; 158; 6Pi Sco ; 2.91; 28000;occ; 109; 0;46834
 13; 6060.8; 13-FEB-2011 13:43:18; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46835
 14; 6256.4; 13-FEB-2011 13:46:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46835
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 16; 6573.3; 13-FEB-2011 13:51:50; Dark ; 43.5; 12; Alp1Cru ; 0.77; 30000;occ; 87; 0;46835
 17; 6665.4; 13-FEB-2011 13:53:22; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;46835
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 3; 3093.4; 13-FEB-2011 14:34:04; Bright; 46.0; 82; 48Bet UMa ; 2.37; 10600;occ; 92; 0;46835
 4; 3544.1; 13-FEB-2011 14:41:35; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46835
 5; 3834.2; 13-FEB-2011 14:46:25; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46835
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 7; 4305.8; 13-FEB-2011 14:54:17; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;46835
 8; 4840.4; 13-FEB-2011 15:03:11; Bright; 64.0; 59; 55Alp Oph ; 2.08; 8900;occ; 128; 0;46835
 9; 4975.6; 13-FEB-2011 15:05:27; Bright; 50.5; 126; 60Bet Oph ; 2.77; 4250;occ; 101; 0;46835
 10; 5408.3; 13-FEB-2011 15:12:39; Dark ; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 0;46835
 11; 5705.8; 13-FEB-2011 15:17:37; Dark ; 59.0; 16; 21Alp Sco ; 1.02; 3000;occ; 118; 0;46835
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8; 4841.1; 13-FEB-2011 18:23:40; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46837
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2; 2368.3; 15-FEB-2011 08:07:49; Bright; 45.0; 166; 17Eps Leo ; 2.98; 6000;occ; 90; 0;46860
3; 3076.4; 15-FEB-2011 08:19:38; Bright; 50.0; 82; 48Bet UMa ; 2.37; 10600;occ; 100; 0;46860
4; 3536.4; 15-FEB-2011 08:27:18; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46860
5; 3826.5; 15-FEB-2011 08:32:08; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;46860
6; 4052.9; 15-FEB-2011 08:35:54; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46860
7; 4308.0; 15-FEB-2011 08:40:09; Bright; 40.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 80; 0;46860
8; 4851.7; 15-FEB-2011 08:49:13; Bright; 52.5; 59; 55Alp Oph ; 2.08; 8900;occ; 105; 0;46860
9; 4988.3; 15-FEB-2011 08:51:29; Dark ; 52.0; 126; 60Bet Oph ; 2.77; 4250;occ; 104; 0;46860
10; 5429.0; 15-FEB-2011 08:58:50; Dark ; 49.0; 86; 35Eta Oph ; 2.43; 10200;occ; 98; 0;46860
11; 5732.4; 15-FEB-2011 09:03:54; Dark ; 58.5; 16; 21Alp Sco ; 1.02; 3000;occ; 117; 0;46860
12; 5865.0; 15-FEB-2011 09:06:06; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46860
13; 6087.4; 15-FEB-2011 09:09:49; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46861
14; 6276.3; 15-FEB-2011 09:12:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46861
15; 6402.9; 15-FEB-2011 09:15:04; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46861
16; 6484.1; 15-FEB-2011 09:16:25; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46861
17; 6586.4; 15-FEB-2011 09:18:08; Dark ; 51.0; 12; Alp1Cru ; 0.77; 30000;occ; 102; 0;46861
18; 6685.6; 15-FEB-2011 09:19:47; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;46861
19; 6930.0; 15-FEB-2011 09:23:51; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;46861

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2; 2367.8; 15-FEB-2011 09:48:03; Bright; 44.5; 166; 17Eps Leo ; 2.98; 6000;occ; 89; 0;46861
3; 3075.7; 15-FEB-2011 09:59:51; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46861
4; 3536.2; 15-FEB-2011 10:07:31; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46861
5; 3826.3; 15-FEB-2011 10:12:21; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46861
6; 4052.7; 15-FEB-2011 10:16:08; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46861
7; 4307.9; 15-FEB-2011 10:20:23; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46861
8; 4852.1; 15-FEB-2011 10:29:27; Bright; 65.0; 59; 55Alp Oph ; 2.08; 8900;occ; 130; 0;46861
9; 4988.6; 15-FEB-2011 10:31:44; Dark ; 51.0; 126; 60Bet Oph ; 2.77; 4250;occ; 102; 0;46861
10; 5429.8; 15-FEB-2011 10:39:05; Dark ; 50.0; 86; 35Eta Oph ; 2.43; 10200;occ; 100; 0;46861
11; 5733.5; 15-FEB-2011 10:44:09; Dark ; 58.5; 16; 21Alp Sco ; 1.02; 3000;occ; 117; 0;46861
12; 5866.6; 15-FEB-2011 10:46:22; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46861
13; 6088.4; 15-FEB-2011 10:50:04; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46862
14; 6277.1; 15-FEB-2011 10:53:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46862
15; 6403.3; 15-FEB-2011 10:55:18; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46862
16; 6484.9; 15-FEB-2011 10:56:40; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;46862
17; 6586.8; 15-FEB-2011 10:58:22; Dark ; 52.0; 12; Alp1Cru ; 0.77; 30000;occ; 104; 0;46862
18; 6686.2; 15-FEB-2011 11:00:01; Dark ; 48.5; 64; Gam Cen ; 2.20; 10600;occ; 97; 0;46862
19; 6930.4; 15-FEB-2011 11:04:06; Dark ; 47.5; 113; Mu Vel ; 2.69; 5000;occ; 95; 0;46862

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2; 2367.0; 15-FEB-2011 13:08:30; Bright; 45.5; 166; 17Eps Leo ; 2.98; 6000;occ; 91; 0;46863
3; 3074.4; 15-FEB-2011 13:20:17; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46863
4; 3535.6; 15-FEB-2011 13:27:59; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;46863
5; 3825.6; 15-FEB-2011 13:32:49; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46863
6; 4052.5; 15-FEB-2011 13:36:36; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46863
7; 4308.2; 15-FEB-2011 13:40:51; Bright; 41.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 83; 0;46863
8; 4853.2; 15-FEB-2011 13:49:56; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46863
9; 4989.9; 15-FEB-2011 13:52:13; Dark ; 52.0; 126; 60Bet Oph ; 2.77; 4250;occ; 104; 0;46863
10; 5431.7; 15-FEB-2011 13:59:35; Dark ; 52.0; 86; 35Eta Oph ; 2.43; 10200;occ; 104; 0;46863
11; 5735.6; 15-FEB-2011 14:04:39; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46863
12; 5869.3; 15-FEB-2011 14:06:52; Dark ; 49.0; 158; 6Pi Sco ; 2.91; 28000;occ; 98; 0;46863
13; 6090.4; 15-FEB-2011 14:10:33; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46864
14; 6278.6; 15-FEB-2011 14:13:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46864
15; 6404.8; 15-FEB-2011 14:15:48; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;46864
16; 6486.5; 15-FEB-2011 14:17:10; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;46864
17; 6587.7; 15-FEB-2011 14:18:51; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46864


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18; 6687.9; 15-FEB-2011 14:20:31; Dark ; 48.0; 64; Gam Cen ; 2.20; 10600;occ; 96; 0;46864
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2; 2366.7; 15-FEB-2011 14:48:44; Bright; 43.5; 166; 17Eps Leo ; 2.98; 6000;occ; 87; 0;46864
3; 3073.9; 15-FEB-2011 15:00:31; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46864
4; 3535.4; 15-FEB-2011 15:08:12; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46864
5; 3825.3; 15-FEB-2011 15:13:02; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46864
6; 4052.7; 15-FEB-2011 15:16:50; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46864
7; 4308.2; 15-FEB-2011 15:21:05; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46864
8; 4853.7; 15-FEB-2011 15:30:11; Bright; 57.5; 59; 55Alp Oph ; 2.08; 8900;occ; 115; 0;46864
9; 4990.5; 15-FEB-2011 15:32:28; Dark ; 51.0; 126; 60Bet Oph ; 2.77; 4250;occ; 102; 0;46864
10; 5432.5; 15-FEB-2011 15:39:50; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;46864
11; 5736.8; 15-FEB-2011 15:44:54; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46864
12; 5870.7; 15-FEB-2011 15:47:08; Dark ; 44.0; 158; 6Pi Sco ; 2.91; 28000;occ; 88; 0;46864
13; 6091.5; 15-FEB-2011 15:50:49; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46865
14; 6279.5; 15-FEB-2011 15:53:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46865
15; 6405.4; 15-FEB-2011 15:56:02; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;46865
16; 6487.3; 15-FEB-2011 15:57:24; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46865
17; 6588.2; 15-FEB-2011 15:59:05; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;46865
18; 6688.6; 15-FEB-2011 16:00:46; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;46865
19; 6931.9; 15-FEB-2011 16:04:49; Dark ; 45.5; 113; Mu Vel ; 2.69; 5000;occ; 91; 0;46865
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2; 2366.2; 15-FEB-2011 16:28:57; Bright; 44.5; 166; 17Eps Leo ; 2.98; 6000;occ; 89; 0;46865
3; 3073.1; 15-FEB-2011 16:40:44; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;46865
4; 3535.0; 15-FEB-2011 16:48:26; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46865
5; 3824.9; 15-FEB-2011 16:53:16; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46865
6; 4052.5; 15-FEB-2011 16:57:04; Bright; 42.5; 130; 23Bet Dra ; 2.80; 5800;occ; 85; 0;46865
7; 4308.4; 15-FEB-2011 17:01:19; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46865
8; 4854.1; 15-FEB-2011 17:10:25; Bright; 48.0; 59; 55Alp Oph ; 2.08; 8900;occ; 96; 0;46865
9; 4990.9; 15-FEB-2011 17:12:42; Dark ; 49.0; 126; 60Bet Oph ; 2.77; 4250;occ; 98; 0;46865
10; 5433.3; 15-FEB-2011 17:20:04; Dark ; 51.5; 86; 35Eta Oph ; 2.43; 10200;occ; 103; 0;46865
11; 5737.8; 15-FEB-2011 17:25:09; Dark ; 69.0; 16; 21Alp Sco ; 1.02; 3000;occ; 138; 0;46865
12; 5872.0; 15-FEB-2011 17:27:23; Dark ; 44.0; 158; 6Pi Sco ; 2.91; 28000;occ; 88; 0;46865
13; 6092.6; 15-FEB-2011 17:31:04; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46866
14; 6280.3; 15-FEB-2011 17:34:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46866
15; 6405.9; 15-FEB-2011 17:36:17; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46866
16; 6488.0; 15-FEB-2011 17:37:39; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46866
17; 6575.1; 15-FEB-2011 17:39:06; Dark ; 52.0; 20; Bet Cru ; 1.25; 30000;occ; 104; 0;46866
18; 6649.4; 15-FEB-2011 17:40:21; Dark ; 41.0; 129; Del Cru ; 2.79; 26000;occ; 82; 0;46866
19; 6753.0; 15-FEB-2011 17:42:04; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46866
20; 6932.4; 15-FEB-2011 17:45:04; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;46866
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2; 2168.1; 15-FEB-2011 18:05:53; Bright; 27.0; 22; 32Alp Leo ; 1.36; 15200;occ; 54; 0;46866
3; 2365.6; 15-FEB-2011 18:09:11; Bright; 44.5; 166; 17Eps Leo ; 2.98; 6000;occ; 89; 0;46866
4; 3072.3; 15-FEB-2011 18:20:58; Bright; 59.5; 82; 48Bet UMa ; 2.37; 10600;occ; 119; 0;46866
5; 3534.7; 15-FEB-2011 18:28:40; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46866
6; 3824.7; 15-FEB-2011 18:33:30; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46866
7; 4052.1; 15-FEB-2011 18:37:17; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46866
8; 4308.3; 15-FEB-2011 18:41:33; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46866
9; 4854.4; 15-FEB-2011 18:50:40; Bright; 50.0; 59; 55Alp Oph ; 2.08; 8900;occ; 100; 0;46866
10; 4991.4; 15-FEB-2011 18:52:57; Dark ; 52.5; 126; 60Bet Oph ; 2.77; 4250;occ; 105; 0;46866
11; 5434.0; 15-FEB-2011 19:00:19; Dark ; 51.5; 86; 35Eta Oph ; 2.43; 10200;occ; 103; 0;46866
12; 5738.9; 15-FEB-2011 19:05:24; Dark ; 71.0; 16; 21Alp Sco ; 1.02; 3000;occ; 142; 0;46866
13; 5873.1; 15-FEB-2011 19:07:38; Dark ; 39.0; 158; 6Pi Sco ; 2.91; 28000;occ; 78; 0;46866
14; 6093.6; 15-FEB-2011 19:11:19; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46867
15; 6281.0; 15-FEB-2011 19:14:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46867
16; 6406.4; 15-FEB-2011 19:16:32; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46867
17; 6488.9; 15-FEB-2011 19:17:54; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46867
18; 6575.6; 15-FEB-2011 19:19:21; Dark ; 41.5; 20; Bet Cru ; 1.25; 30000;occ; 83; 0;46867
19; 6649.9; 15-FEB-2011 19:20:35; Dark ; 40.5; 129; Del Cru ; 2.79; 26000;occ; 81; 0;46867
20; 6753.8; 15-FEB-2011 19:22:19; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46867
21; 6932.8; 15-FEB-2011 19:25:18; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;46867
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2; -271.6; 16-FEB-2011 00:06:10; Dark ; 62.0; 16; 21Alp Sco ; 1.02; 3000;occ; 124; 0;46869

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3; 82.7; 16-FEB-2011 00:12:04; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46870
4; 269.3; 16-FEB-2011 00:15:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46870
5; 394.3; 16-FEB-2011 00:17:15; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46870
6; 476.7; 16-FEB-2011 00:18:38; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46870
7; 563.2; 16-FEB-2011 00:20:04; Dark ; 43.0; 20; Bet Cru ; 1.25; 30000;occ; 86; 0;46870
8; 637.3; 16-FEB-2011 00:21:18; Dark ; 39.5; 129; Del Cru ; 2.79; 26000;occ; 79; 0;46870
9; 741.6; 16-FEB-2011 00:23:03; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46870
10; 919.7; 16-FEB-2011 00:26:01; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46870
11; 1728.2; 16-FEB-2011 00:39:29; Dark ; 47.5; 48; 30Alp Hya ; 1.98; 4100;occ; 95; 0;46870
12; 2165.9; 16-FEB-2011 00:46:47; Bright; 41.0; 22; 32Alp Leo ; 1.36; 15200;occ; 82; 0;46870
13; 2363.8; 16-FEB-2011 00:50:05; Bright; 45.5; 166; 17Eps Leo ; 2.98; 6000;occ; 91; 0;46870
14; 3069.7; 16-FEB-2011 01:01:51; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46870
15; 3533.4; 16-FEB-2011 01:09:35; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46870
16; 3823.2; 16-FEB-2011 01:14:24; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46870
17; 4051.7; 16-FEB-2011 01:18:13; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46870
18; 4308.5; 16-FEB-2011 01:22:30; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;46870
19; 4856.2; 16-FEB-2011 01:31:37; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46870
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3; 83.7; 16-FEB-2011 01:52:19; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;46871
4; 270.0; 16-FEB-2011 01:55:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46871
5; 395.1; 16-FEB-2011 01:57:30; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46871
6; 477.6; 16-FEB-2011 01:58:53; Dark ; 46.0; 77; Eps Cen ; 2.30; 28000;occ; 92; 0;46871
7; 563.8; 16-FEB-2011 02:00:19; Dark ; 43.0; 20; Bet Cru ; 1.25; 30000;occ; 86; 0;46871
8; 638.0; 16-FEB-2011 02:01:33; Dark ; 40.5; 129; Del Cru ; 2.79; 26000;occ; 81; 0;46871
9; 742.2; 16-FEB-2011 02:03:17; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46871
10; 920.2; 16-FEB-2011 02:06:15; Dark ; 41.0; 113; Mu Vel ; 2.69; 5000;occ; 82; 0;46871
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12; 2165.7; 16-FEB-2011 02:27:01; Bright; 41.0; 22; 32Alp Leo ; 1.36; 15200;occ; 82; 0;46871
13; 2363.2; 16-FEB-2011 02:30:18; Bright; 45.5; 166; 17Eps Leo ; 2.98; 6000;occ; 91; 0;46871
14; 3068.9; 16-FEB-2011 02:42:04; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;46871
15; 3533.0; 16-FEB-2011 02:49:48; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46871
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3; -1962.5; 16-FEB-2011 02:58:27; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46871
4; -1705.2; 16-FEB-2011 03:02:44; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;46871
5; -1157.2; 16-FEB-2011 03:11:52; Bright; 50.5; 59; 55Alp Oph ; 2.08; 8900;occ; 101; 0;46871
6; -1020.0; 16-FEB-2011 03:14:09; Dark ; 52.0; 126; 60Bet Oph ; 2.77; 4250;occ; 104; 0;46871
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10; 84.9; 16-FEB-2011 03:32:34; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46872
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13; 478.5; 16-FEB-2011 03:39:08; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46872
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17; 921.0; 16-FEB-2011 03:46:30; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46872
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21; 3068.4; 16-FEB-2011 04:22:18; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;46872
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 20; 3532.5; 16-FEB-2011 06:10:16; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;46873

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 4; 2358.7; 16-FEB-2011 20:52:48; Bright; 47.0; 166; 17Eps Leo ; 2.98; 6000;occ; 94; 0;46882
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 6; 3529.8; 16-FEB-2011 21:12:19; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;46882
 7; 3819.6; 16-FEB-2011 21:17:09; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46882
 8; 4050.1; 16-FEB-2011 21:20:59; Bright; 42.5; 130; 23Bet Dra ; 2.80; 5800;occ; 85; 0;46882
 9; 4309.6; 16-FEB-2011 21:25:19; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;46882
 10; 4862.3; 16-FEB-2011 21:34:32; Bright; 50.0; 59; 55Alp Oph ; 2.08; 8900;occ; 100; 0;46882
 11; 4999.9; 16-FEB-2011 21:36:49; Dark ; 50.5; 126; 60Bet Oph ; 2.77; 4250;occ; 101; 0;46882

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 2; -255.9; 16-FEB-2011 23:29:41; Dark ; 73.0; 16; 21Alp Sco ; 1.02; 3000;occ; 146; 0;46883
 3; 97.5; 16-FEB-2011 23:35:35; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46884
 4; 280.0; 16-FEB-2011 23:38:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46884
 5; 403.1; 16-FEB-2011 23:40:40; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;46884
 6; 487.6; 16-FEB-2011 23:42:05; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46884
 7; 628.4; 16-FEB-2011 23:44:26; Dark ; 59.0; 26; Gam Cru ; 1.62; 2900;occ; 118; 0;46884
 8; 750.6; 16-FEB-2011 23:46:28; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46884
 9; 926.0; 16-FEB-2011 23:49:23; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;46884
 10; 1729.0; 17-FEB-2011 00:02:46; Dark ; 48.0; 48; 30Alp Hya ; 1.98; 4100;occ; 96; 0;46884
 11; 2160.0; 17-FEB-2011 00:09:57; Bright; 50.5; 22; 32Alp Leo ; 1.36; 15200;occ; 101; 0;46884
 12; 2357.8; 17-FEB-2011 00:13:15; Bright; 43.5; 166; 17Eps Leo ; 2.98; 6000;occ; 87; 0;46884
 13; 3060.5; 17-FEB-2011 00:24:58; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46884
 14; 3529.3; 17-FEB-2011 00:32:46; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46884
 15; 3819.0; 17-FEB-2011 00:37:36; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;46884
 16; 4049.8; 17-FEB-2011 00:41:27; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46884
 17; 4309.8; 17-FEB-2011 00:45:47; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46884
 18; 4863.2; 17-FEB-2011 00:55:00; Bright; 49.5; 59; 55Alp Oph ; 2.08; 8900;occ; 99; 0;46884
 19; 5001.2; 17-FEB-2011 00:57:18; Dark ; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46884

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 3; -1705.1; 16-FEB-2011 06:23:12; Bright; 39.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 79; 0;46873
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 5; -1018.9; 16-FEB-2011 06:34:38; Dark ; 53.0; 126; 60Bet Oph ; 2.77; 4250;occ; 106; 0;46873
 6; -573.9; 16-FEB-2011 06:42:03; Dark ; 49.5; 86; 35Eta Oph ; 2.43; 10200;occ; 99; 0;46873
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 8; 87.0; 16-FEB-2011 06:53:04; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46874
 9; 272.3; 16-FEB-2011 06:56:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46874
 10; 396.9; 16-FEB-2011 06:58:14; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46874
 11; 480.0; 16-FEB-2011 06:59:37; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46874
 12; 565.8; 16-FEB-2011 07:01:03; Dark ; 48.5; 20; Bet Cru ; 1.25; 30000;occ; 97; 0;46874
 13; 639.8; 16-FEB-2011 07:02:17; Dark ; 40.5; 129; Del Cru ; 2.79; 26000;occ; 81; 0;46874
 14; 744.2; 16-FEB-2011 07:04:01; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46874
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 2; 2163.9; 16-FEB-2011 09:07:55; Bright; 51.0; 22; 32Alp Leo ; 1.36; 15200;occ; 102; 0;46875
 3; 2361.6; 16-FEB-2011 09:11:13; Bright; 44.0; 166; 17Eps Leo ; 2.98; 6000;occ; 88; 0;46875
 4; 3066.4; 16-FEB-2011 09:22:58; Bright; 48.5; 82; 48Bet UMa ; 2.37; 10600;occ; 97; 0;46875
 5; 3532.0; 16-FEB-2011 09:30:43; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46875
 6; 3821.8; 16-FEB-2011 09:35:33; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46875
 7; 4051.1; 16-FEB-2011 09:39:22; Bright; 49.0; 130; 23Bet Dra ; 2.80; 5800;occ; 98; 0;46875
 8; 4309.1; 16-FEB-2011 09:43:40; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;46875
 9; 4858.9; 16-FEB-2011 09:52:50; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46875


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13; 6103.1; 16-FEB-2011 10:13:34; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46876
14; 6287.8; 16-FEB-2011 10:16:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46876
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16; 6495.5; 16-FEB-2011 10:20:07; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46876
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19; 6759.5; 16-FEB-2011 10:24:31; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46876
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 5; 3531.6; 16-FEB-2011 11:10:57; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46876
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 4; 3064.5; 16-FEB-2011 14:23:38; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46878
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 7; 4050.6; 16-FEB-2011 14:40:04; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46878
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10; 4998.0; 16-FEB-2011 14:55:51; Dark ; 52.5; 126; 60Bet Oph ; 2.77; 4250;occ; 105; 0;46878
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12; 5752.6; 16-FEB-2011 15:08:26; Dark ; 57.0; 16; 21Alp Sco ; 1.02; 3000;occ; 114; 0;46878
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 22; 6965.9; 21-FEB-2011 09:04:32; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46947
 23; 7746.9; 21-FEB-2011 09:17:33; Dark ; 46.5; 48; 30Alp Hya ; 1.98; 4100;occ; 93; 0;46947

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 21; 6803.6; 21-FEB-2011 10:42:03; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46948
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 4; 3021.1; 21-FEB-2011 11:19:15; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;46948
 5; 3508.7; 21-FEB-2011 11:27:22; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46948
 6; 3796.9; 21-FEB-2011 11:32:10; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;46948
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 9; 4743.9; 21-FEB-2011 11:47:58; Bright; 55.0; 168; 17Zet Aql ; 2.99; 11000;occ; 110; 0;46948
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 22; 6966.7; 21-FEB-2011 12:25:00; Dark ; 39.0; 113; Mu Vel ; 2.69; 5000;occ; 78; 0;46949

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6; 3796.3; 21-FEB-2011 14:52:38; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;46950
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13; 5535.0; 21-FEB-2011 15:21:37; Dark ; 43.5; 116; 19Del Sgr ; 2.70; 4100;occ; 87; 0;46950
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6; 3795.9; 21-FEB-2011 16:32:51; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;46951
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9; 4744.7; 21-FEB-2011 16:48:40; Bright; 41.0; 168; 17Zet Aql ; 2.99; 11000;occ; 82; 0;46951
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 8; 4316.1; 23-FEB-2011 10:27:22; Bright; 40.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 80; 0;46976
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 4; 2843.8; 24-FEB-2011 14:26:48; Bright; 44.0; 174; 52Psi UMa ; 3.00; 4400;occ; 88; 0;46993
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 6; 3493.9; 24-FEB-2011 14:37:38; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46993
 7; 3779.4; 24-FEB-2011 14:42:23; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;46993
 8; 4030.9; 24-FEB-2011 14:46:35; Bright; 46.0; 130; 23Bet Dra ; 2.80; 5800;occ; 92; 0;46993
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21; 6830.0; 24-FEB-2011 15:33:14; Dark ; 42.5; 99; Del Cen ; 2.58; 26000;occ; 85; 0;46994
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13; 5620.9; 24-FEB-2011 16:53:19; Dark ; 44.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 89; 0;46994
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 20; 6705.4; 24-FEB-2011 18:51:37; Dark ; 55.0; 26; Gam Cru ; 1.62; 2900;occ; 110; 0;46996
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 22; 5573.9; 25-FEB-2011 02:53:56; Dark ; 55.0; 86; 35Eta Oph ; 2.43; 10200;occ; 110; 0;47000
 23; 5782.2; 25-FEB-2011 02:57:24; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;47000
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 25; 6242.1; 25-FEB-2011 03:05:04; Dark ; 50.5; 131; Gam Lup ; 2.80; 26000;occ; 101; 0;47001
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 32; 8851.5; 25-FEB-2011 03:48:33; Bright; 54.5; 174; 52Psi UMa ; 3.00; 4400;occ; 109; 0;47001
 33; 9005.8; 25-FEB-2011 03:51:08; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 0;47001
 34; 9096.1; 25-FEB-2011 03:52:38; Bright; 47.5; 87; 64Gam UMa ; 2.43; 11000;occ; 95; 0;47001

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 6; 3274.9; 25-FEB-2011 20:38:11; Bright; 31.0; 32; 77Eps UMa ; 1.76; 11000;occ; 62; 0;47011
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 9; 4026.6; 25-FEB-2011 20:50:43; Bright; 47.0; 130; 23Bet Dra ; 2.80; 5800;occ; 94; 0;47011
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 22; 4761.6; 25-FEB-2011 22:43:12; Bright; 38.5; 168; 17Zet Aql ; 2.99; 11000;occ; 77; 0;47012
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