

GOMOS Daily Report 26-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	01MAR2011 07:05:11
Data source version	GOMOS/5.01
Start time of products	26FEB2011 00:02:11
Stop time of products	26FEB2011 23:58:57
Store outputs in DB	Yes
Nb of level 1b prods	299
Nb of prods with errors	1

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

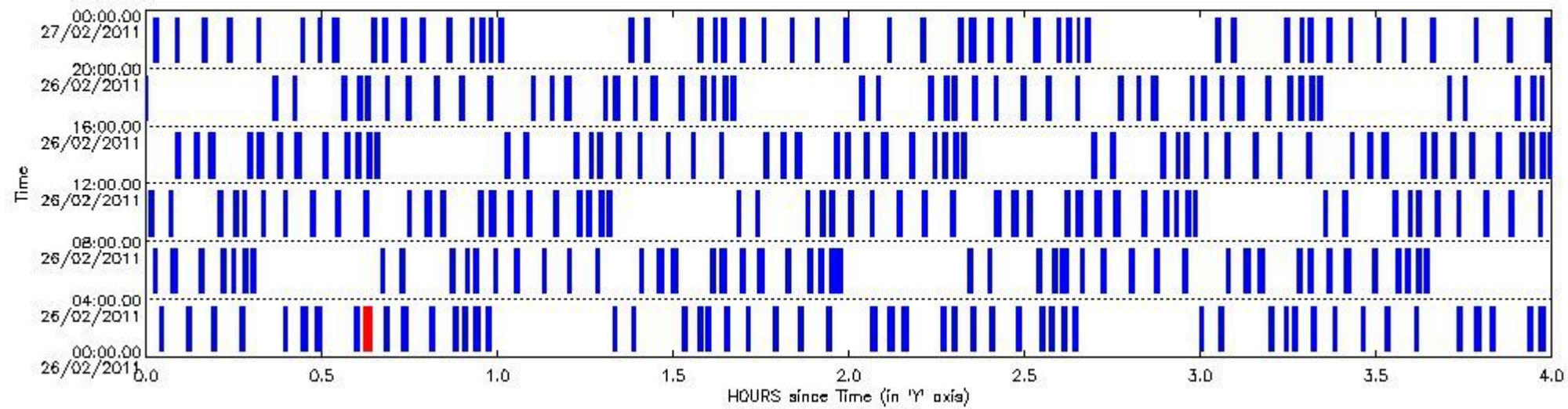
2.1 Level 0 products arrived in PCF (see template [here](#))

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

Red segments are missing products.

Blue segments are available products.

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



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

UTC start time	Star name	Star ID	Orbit
26-FEB-2011 00:37:13	35EtaOph	86	47013

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_1PNPDE20110226_000211_000000413100_00016_47013_3983.N1	26-FEB-2011 00:02:11	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	47013	No
2	GOM_TRA_1PNPDE20110226_000655_000000463100_00016_47013_3984.N1	26-FEB-2011 00:06:55	Bright	45.500	119	14Eta Dra	2.7270	4700.0	91	47013	No
3	GOM_TRA_1PNPDE20110226_001110_000000453100_00016_47013_3985.N1	26-FEB-2011 00:11:10	Bright	45.000	130	23Bet Dra	2.7990	5800.0	90	47013	No
4	GOM_TRA_1PNPDE20110226_001602_000000433100_00016_47013_3986.N1	26-FEB-2011 00:16:02	Bright	43.000	5	3Alp Lyr	0.033000	11000.	86	47013	No
5	GOM_TRA_1PNPDE20110226_002326_000000383100_00016_47013_3987.N1	26-FEB-2011 00:23:26	Bright	37.500	168	17Zet Aql	2.9860	11000.	75	47013	No
6	GOM_TRA_1PNPDE20110226_002625_000000633100_00016_47013_3988.N1	26-FEB-2011 00:26:25	Twilight_stray	62.500	59	55Alp Oph	2.0800	8900.0	125	47013	No
7	GOM_TRA_1PNPDE20110226_002853_000000643100_00016_47013_3989.N1	26-FEB-2011 00:28:53	Twilight_stray	64.000	126	60Bet Oph	2.7700	4250.0	128	47013	No
8	GOM_TRA_1PNPDE20110226_003532_000000463100_00016_47013_3998.N1	26-FEB-2011 00:35:32	Dark	45.500	137	22Lam Sgr	2.8240	4400.0	91	47013	No
9	GOM_TRA_1PNPDE20110226_004036_000000493100_00016_47013_3999.N1	26-FEB-2011 00:40:36	Dark	49.000	25	35Lam Sco	1.6200	28000.	98	47013	No
10	GOM_TRA_1PNPDE20110226_004821_000000503100_00017_47014_4000.N1	26-FEB-2011 00:48:21	Dark	50.000	131	Gam Lup	2.8000	26000.	100	47014	No

11	GOM_TRA_1PNPDE20110226_005220_000000453100_00017_47014_4001.N1	26-FEB-2011 00:52:20	Dark	45.000	10	Bet Cen	0.61000	28000.	90	47014	No
12	GOM_TRA_1PNPDE20110226_005402_000000463100_00017_47014_4002.N1	26-FEB-2011 00:54:02	Dark	45.500	77	Eps Cen	2.3030	28000.	91	47014	No
13	GOM_TRA_1PNPDE20110226_005558_000000523100_00017_47014_4003.N1	26-FEB-2011 00:55:58	Dark	52.000	26	Gam Cru	1.6240	2900.0	104	47014	No
14	GOM_TRA_1PNPDE20110226_005804_000000443100_00017_47014_4004.N1	26-FEB-2011 00:58:04	Dark	43.500	99	Del Cen	2.5750	26000.	87	47014	No
15	GOM_TRA_1PNPDE20110226_011936_000000473100_00017_47014_4005.N1	26-FEB-2011 01:19:36	Bright	46.500	22	32Alp Leo	1.3600	15200.	93	47014	No
16	GOM_TRA_1PNPDE20110226_012256_000000403100_00017_47014_4006.N1	26-FEB-2011 01:22:56	Bright	40.000	166	17Eps Leo	2.9800	6000.0	80	47014	No
17	GOM_TRA_1PNPDE20110226_013126_000000463100_00017_47014_4007.N1	26-FEB-2011 01:31:26	Bright	45.500	174	52Psi UMa	3.0040	4400.0	91	47014	No
18	GOM_TRA_1PNPDE20110226_013403_000000523100_00017_47014_4008.N1	26-FEB-2011 01:34:03	Bright	51.500	82	48Bet UMa	2.3650	10600.	103	47014	No
19	GOM_TRA_1PNPDE20110226_013530_000000483100_00017_47014_4009.N1	26-FEB-2011 01:35:30	Bright	47.500	87	64Gam UMa	2.4330	11000.	95	47014	No
20	GOM_TRA_1PNPDE20110226_013850_000000353100_00017_47014_4010.N1	26-FEB-2011 01:38:50	Tw_i_and_stray	35.000	32	77Eps UMa	1.7630	11000.	70	47014	No
21	GOM_TRA_1PNPDE20110226_014225_000000393100_00017_47014_4011.N1	26-FEB-2011 01:42:25	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	47014	No
22	GOM_TRA_1PNPDE20110226_014709_000000463100_00017_47014_4012.N1	26-FEB-2011 01:47:09	Bright	45.500	119	14Eta Dra	2.7270	4700.0	91	47014	No
23	GOM_TRA_1PNPDE20110226_015124_000000453100_00017_47014_4013.N1	26-FEB-2011 01:51:24	Bright	44.500	130	23Bet Dra	2.7990	5800.0	89	47014	No
24	GOM_TRA_1PNPDE20110226_015616_000000403100_00017_47014_4014.N1	26-FEB-2011 01:56:16	Bright	40.000	5	3Alp Lyr	0.033000	11000.	80	47014	No
25	GOM_TRA_1PNPDE20110226_020340_000000573100_00017_47014_4015.N1	26-FEB-2011 02:03:40	Bright	57.000	168	17Zet Aql	2.9860	11000.	114	47014	No
26	GOM_TRA_1PNPDE20110226_020639_000000663100_00017_47014_4016.N1	26-FEB-2011 02:06:39	Tw_i_and_stray	66.000	59	55Alp Oph	2.0800	8900.0	132	47014	No
27	GOM_TRA_1PNPDE20110226_020908_000000603100_00017_47014_4019.N1	26-FEB-2011 02:09:08	Tw_i_and_stray	60.000	126	60Bet Oph	2.7700	4250.0	120	47014	Yes
28	GOM_TRA_1PNPDE20110226_021547_000000453100_00017_47014_4020.N1	26-FEB-2011 02:15:47	Dark	45.000	137	22Lam Sgr	2.8240	4400.0	90	47014	No
29	GOM_TRA_1PNPDE20110226_021729_000000583100_00017_47014_4021.N1	26-FEB-2011 02:17:29	Dark	58.000	86	35Eta Oph	2.4300	10200.	116	47014	No
30	GOM_TRA_1PNPDE20110226_022051_000000473100_00017_47014_4022.N1	26-FEB-2011 02:20:51	Dark	46.500	25	35Lam Sco	1.6200	28000.	93	47014	No
31	GOM_TRA_1PNPDE20110226_022836_000000533100_00018_47015_4023.N1	26-FEB-2011 02:28:36	Dark	52.500	131	Gam Lup	2.8000	26000.	105	47015	No
32	GOM_TRA_1PNPDE20110226_023234_000000523100_00018_47015_4024.N1	26-FEB-2011 02:32:34	Dark	52.000	10	Bet Cen	0.61000	28000.	104	47015	No
33	GOM_TRA_1PNPDE20110226_023417_000000453100_00018_47015_4025.N1	26-FEB-2011 02:34:17	Dark	45.000	77	Eps Cen	2.3030	28000.	90	47015	No
34	GOM_TRA_1PNPDE20110226_023613_000000583100_00018_47015_4026.N1	26-FEB-2011 02:36:13	Dark	58.000	26	Gam Cru	1.6240	2900.0	116	47015	No
35	GOM_TRA_1PNPDE20110226_023819_000000423100_00018_47015_4027.N1	26-FEB-2011 02:38:19	Dark	41.500	99	Del Cen	2.5750	26000.	83	47015	No
36	GOM_TRA_1PNPDE20110226_025950_000000423100_00018_47015_4028.N1	26-FEB-2011 02:59:50	Bright	42.000	22	32Alp Leo	1.3600	15200.	84	47015	No
37	GOM_TRA_1PNPDE20110226_030310_000000473100_00018_47015_4029.N1	26-FEB-2011 03:03:10	Bright	47.000	166	17Eps Leo	2.9800	6000.0	94	47015	No
38	GOM_TRA_1PNPDE20110226_031139_000000473100_00018_47015_4030.N1	26-FEB-2011 03:11:39	Bright	47.000	174	52Psi UMa	3.0040	4400.0	94	47015	No
39	GOM_TRA_1PNPDE20110226_031416_000000423100_00018_47015_4031.N1	26-FEB-2011 03:14:16	Bright	41.500	82	48Bet UMa	2.3650	10600.	83	47015	No
40	GOM_TRA_1PNPDE20110226_031543_000000483100_00018_47015_4032.N1	26-FEB-2011 03:15:43	Bright	48.000	87	64Gam UMa	2.4330	11000.	96	47015	No
41	GOM_TRA_1PNPDE20110226_031903_000000353100_00018_47015_4033.N1	26-FEB-2011 03:19:03	Tw_i_and_stray	35.000	32	77Eps UMa	1.7630	11000.	70	47015	No
42	GOM_TRA_1PNPDE20110226_032238_000000413100_00018_47015_4034.N1	26-FEB-2011 03:22:38	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	47015	No
43	GOM_TRA_1PNPDE20110226_032722_000000463100_00018_47015_4043.N1	26-FEB-2011 03:27:22	Bright	45.500	119	14Eta Dra	2.7270	4700.0	91	47015	No
44	GOM_TRA_1PNPDE20110226_033138_000000463100_00018_47015_4044.N1	26-FEB-2011 03:31:38	Bright	45.500	130	23Bet Dra	2.7990	5800.0	91	47015	No
45	GOM_TRA_1PNPDE20110226_033630_000000403100_00018_47015_4045.N1	26-FEB-2011 03:36:30	Bright	39.500	5	3Alp Lyr	0.033000	11000.	79	47015	No
46	GOM_TRA_1PNPDE20110226_034354_000000453100_00018_47015_4046.N1	26-FEB-2011 03:43:54	Bright	45.000	168	17Zet Aql	2.9860	11000.	90	47015	No
47	GOM_TRA_1PNPDE20110226_034654_000000623100_00018_47015_4047.N1	26-FEB-2011 03:46:54	Tw_i_and_stray	62.000	59	55Alp Oph	2.0800	8900.0	124	47015	No
48	GOM_TRA_1PNPDE20110226_034923_000000603100_00018_47015_4048.N1	26-FEB-2011 03:49:23	Tw_i_and_stray	60.000	126	60Bet Oph	2.7700	4250.0	120	47015	No
49	GOM_TRA_1PNPDE20110226_035601_000000463100_00018_47015_4049.N1	26-FEB-2011 03:56:01	Dark	46.000	137	22Lam Sgr	2.8240	4400.0	92	47015	No
50	GOM_TRA_1PNPDE20110226_035744_000000593100_00018_47015_4050.N1	26-FEB-2011 03:57:44	Dark	59.000	86	35Eta Oph	2.4300	10200.	118	47015	No
51	GOM_TRA_1PNPDE20110226_040106_000000443100_00018_47015_4051.N1	26-FEB-2011 04:01:06	Dark	43.500	25	35Lam Sco	1.6200	28000.	87	47015	No
52	GOM_TRA_1PNPDE20110226_040852_000000503100_00019_47016_4052.N1	26-FEB-2011 04:08:52	Dark	50.000	131	Gam Lup	2.8000	26000.	100	47016	No
53	GOM_TRA_1PNPDE20110226_041249_000000453100_00019_47016_4053.N1	26-FEB-2011 04:12:49	Dark	44.500	10	Bet Cen	0.61000	28000.	89	47016	No
54	GOM_TRA_1PNPDE20110226_041432_000000453100_00019_47016_4054.N1	26-FEB-2011 04:14:32	Dark	44.500	77	Eps Cen	2.3030	28000.	89	47016	No
55	GOM_TRA_1PNPDE20110226_041628_000000573100_00019_47016_4055.N1	26-FEB-2011 04:16:28	Dark	57.000	26	Gam Cru	1.6240	2900.0	114	47016	No
56	GOM_TRA_1PNPDE20110226_041747_000000453100_00019_47016_4056.N1	26-FEB-2011 04:17:47	Dark	44.500	64	Gam Cen	2.2000	10600.	89	47016	No
57	GOM_TRA_1PNPDE20110226_044004_000000403100_00019_47016_4057.N1	26-FEB-2011 04:40:04	Bright	39.500	22	32Alp Leo	1.3600	15200.	79	47016	No
58	GOM_TRA_1PNPDE20110226_044323_000000383100_00019_47016_4058.N1	26-FEB-2011 04:43:23	Bright	38.000	166	17Eps Leo	2.9800	6000.0	76	47016	No
59	GOM_TRA_1PNPDE20110226_045153_000000483100_00019_47016_4059.N1	26-FEB-2011 04:51:53	Bright	48.000	174	52Psi UMa	3.0040	4400.0	96	47016	No
60	GOM_TRA_1PNPDE20110226_045430_000000433100_00019_47016_4060.N1	26-FEB-2011 04:54:30	Bright	42.500	82	48Bet UMa	2.3650	10600.	85	47016	No
61	GOM_TRA_1PNPDE20110226_045556_000000483100_00019_47016_4061.N1	26-FEB-2011 04:55:56	Bright	47.500	87	64Gam UMa	2.4330	11000.	95	47016	No
62	GOM_TRA_1PNPDE20110226_045917_000000383100_00019_47016_4062.N1	26-FEB-2011 04:59:17	Bright	38.000	32	77Eps UMa	1.7630	11000.	76	47016	No
63	GOM_TRA_1PNPDE20110226_050252_000000413100_00019_47016_4063.N1	26-FEB-2011 05:02:52	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	47016	No
64	GOM_TRA_1PNPDE20110226_050736_000000433100_00019_47016_4058.N1	26-FEB-2011 05:07:36	Bright	42.500	119	14Eta Dra	2.7270	4700.0	85	47016	No
65	GOM_TRA_1PNPDE20110226_051152_000000443100_00019_47016_4059.N1	26-FEB-2011 05:11:52	Bright	44.000	130	23Bet Dra	2.7990	5800.0	88	47016	No
66	GOM_TRA_1PNPDE20110226_051644_000000393100_00019_47016_4060.N1	26-FEB-2011 05:16:44	Bright	38.500	5	3Alp Lyr	0.033000	11000.	77	47016	No
67	GOM_TRA_1PNPDE20110226_052409_000000383100_00019_47016_4061.N1	26-FEB-2011 05:24:09	Bright	37.500	168	17Zet Aql	2.9860	11000.	75	47016	No
68	GOM_TRA_1PNPDE20110226_052709_000000623100_00019_47016_4062.N1	26-FEB-2011 05:27:09	Tw_i_and_stray	62.000	59	55Alp Oph	2.0800	8900.0	124	47016	No
69	GOM_TRA_1PNPDE20110226_052937_000000603100_00019_47016_4063.N1	26-FEB-2011 05:29:37	Tw_i_and_stray	59.500	126	60Bet Oph	2.7700	4250.0	119	47016	No

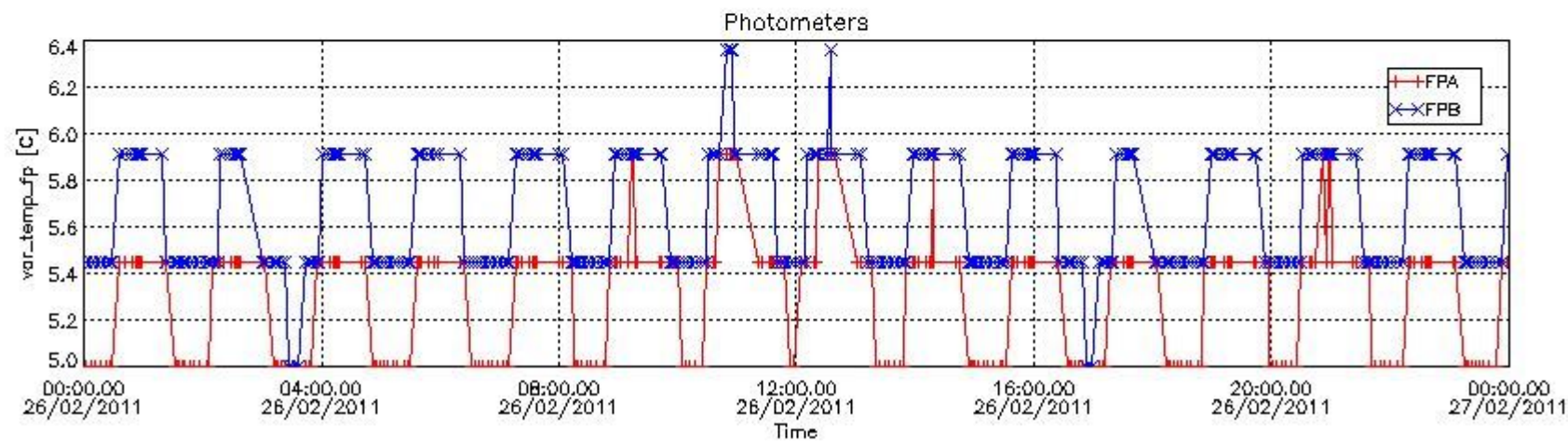
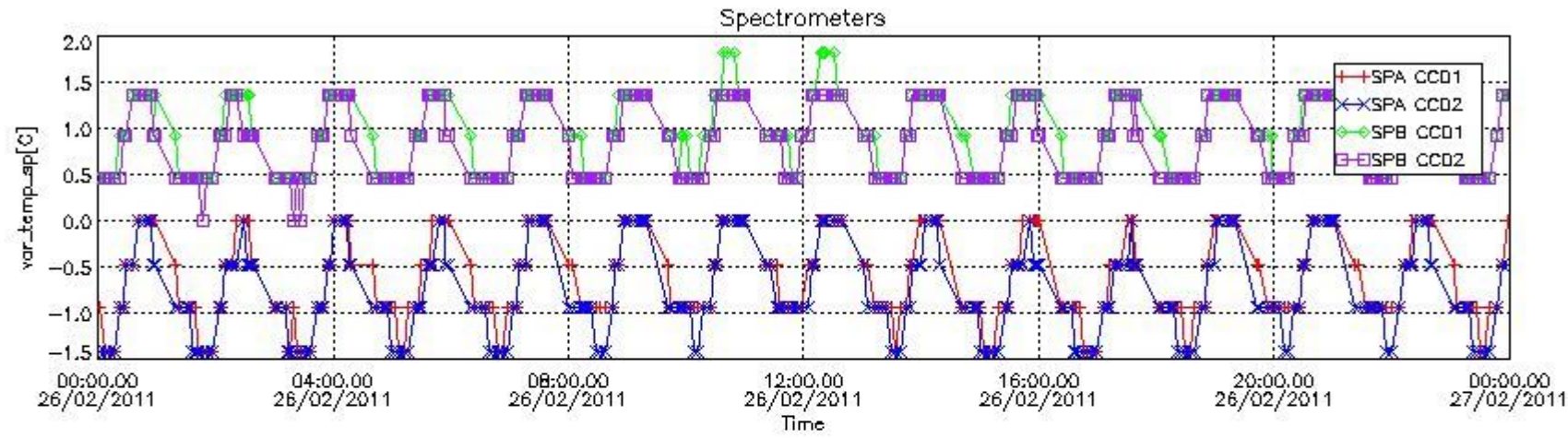
70	GOM_TRA_1PNPDE20110226_053616_000000493100_00019_47016_4064.N1	26-FEB-2011 05:36:16	Dark	48.500	137	22Lam Sgr	2.8240	4400.0	97	47016	No
71	GOM_TRA_1PNPDE20110226_053800_000000573100_00019_47016_4065.N1	26-FEB-2011 05:38:00	Dark	56.500	86	35Eta Oph	2.4300	10200.	113	47016	No
72	GOM_TRA_1PNPDE20110226_054120_000000473100_00019_47016_4066.N1	26-FEB-2011 05:41:20	Dark	46.500	25	35Lam Sco	1.6200	28000.	93	47016	No
73	GOM_TRA_1PNPDE20110226_054907_000000513100_00020_47017_4067.N1	26-FEB-2011 05:49:07	Dark	51.000	131	Gam Lup	2.8000	26000.	102	47017	No
74	GOM_TRA_1PNPDE20110226_055304_000000433100_00020_47017_4068.N1	26-FEB-2011 05:53:04	Dark	43.000	10	Bet Cen	0.61000	28000.	86	47017	No
75	GOM_TRA_1PNPDE20110226_055447_000000453100_00020_47017_4069.N1	26-FEB-2011 05:54:47	Dark	45.000	77	Eps Cen	2.3030	28000.	90	47017	No
76	GOM_TRA_1PNPDE20110226_055642_000000573100_00020_47017_4070.N1	26-FEB-2011 05:56:42	Dark	57.000	26	Gam Cru	1.6240	2900.0	114	47017	No
77	GOM_TRA_1PNPDE20110226_055802_000000463100_00020_47017_4071.N1	26-FEB-2011 05:58:02	Dark	46.000	64	Gam Cen	2.2000	10600.	92	47017	No
78	GOM_TRA_1PNPDE20110226_062018_000000443100_00020_47017_4072.N1	26-FEB-2011 06:20:18	Bright	43.500	22	32Alp Leo	1.3600	15200.	87	47017	No
79	GOM_TRA_1PNPDE20110226_062337_000000403100_00020_47017_4073.N1	26-FEB-2011 06:23:37	Bright	40.000	166	17Eps Leo	2.9800	6000.0	80	47017	No
80	GOM_TRA_1PNPDE20110226_063206_000000463100_00020_47017_4074.N1	26-FEB-2011 06:32:06	Bright	45.500	174	52Psi UMa	3.0040	4400.0	91	47017	No
81	GOM_TRA_1PNPDE20110226_063444_000000413100_00020_47017_4075.N1	26-FEB-2011 06:34:44	Bright	41.000	82	48Bet UMa	2.3650	10600.	82	47017	No
82	GOM_TRA_1PNPDE20110226_063610_000000703100_00020_47017_4076.N1	26-FEB-2011 06:36:10	Bright	70.000	87	64Gam UMa	2.4330	11000.	140	47017	No
83	GOM_TRA_1PNPDE20110226_063930_000000383100_00020_47017_4077.N1	26-FEB-2011 06:39:30	Bright	38.000	32	77Eps UMa	1.7630	11000.	76	47017	No
84	GOM_TRA_1PNPDE20110226_064306_000000413100_00020_47017_4078.N1	26-FEB-2011 06:43:06	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	47017	No
85	GOM_TRA_1PNPDK20110226_064750_000000463100_00020_47017_1734.N1	26-FEB-2011 06:47:50	Bright	46.000	119	14Eta Dra	2.7270	4700.0	92	47017	No
86	GOM_TRA_1PNPDK20110226_065205_000000443100_00020_47017_1735.N1	26-FEB-2011 06:52:05	Bright	44.000	130	23Bet Dra	2.7990	5800.0	88	47017	No
87	GOM_TRA_1PNPDK20110226_065658_000000433100_00020_47017_1736.N1	26-FEB-2011 06:56:58	Bright	42.500	5	3Alp Lyr	0.033000	11000.	85	47017	No
88	GOM_TRA_1PNPDK20110226_070423_000000383100_00020_47017_1737.N1	26-FEB-2011 07:04:23	Bright	38.000	168	17Zet Aql	2.9860	11000.	76	47017	No
89	GOM_TRA_1PNPDK20110226_070724_000000653100_00020_47017_1738.N1	26-FEB-2011 07:07:24	Tw_i_and_stray	64.500	59	55Alp Oph	2.0800	8900.0	129	47017	No
90	GOM_TRA_1PNPDK20110226_070952_000000613100_00020_47017_1739.N1	26-FEB-2011 07:09:52	Straylight	60.500	126	60Bet Oph	2.7700	4250.0	121	47017	No
91	GOM_TRA_1PNPDK20110226_071631_000000473100_00020_47017_1740.N1	26-FEB-2011 07:16:31	Dark	46.500	137	22Lam Sgr	2.8240	4400.0	93	47017	No
92	GOM_TRA_1PNPDK20110226_071816_000000563100_00020_47017_1741.N1	26-FEB-2011 07:18:16	Dark	55.500	86	35Eta Oph	2.4300	10200.	111	47017	No
93	GOM_TRA_1PNPDK20110226_072135_000000473100_00020_47017_1742.N1	26-FEB-2011 07:21:35	Dark	46.500	25	35Lam Sco	1.6200	28000.	93	47017	No
94	GOM_TRA_1PNPDK20110226_072922_000000503100_00021_47018_1743.N1	26-FEB-2011 07:29:22	Dark	49.500	131	Gam Lup	2.8000	26000.	99	47018	No
95	GOM_TRA_1PNPDK20110226_073318_000000523100_00021_47018_1744.N1	26-FEB-2011 07:33:18	Dark	51.500	10	Bet Cen	0.61000	28000.	103	47018	No
96	GOM_TRA_1PNPDK20110226_073501_000000453100_00021_47018_1745.N1	26-FEB-2011 07:35:01	Dark	44.500	77	Eps Cen	2.3030	28000.	89	47018	No
97	GOM_TRA_1PNPDK20110226_073657_000000473100_00021_47018_1746.N1	26-FEB-2011 07:36:57	Dark	46.500	26	Gam Cru	1.6240	2900.0	93	47018	No
98	GOM_TRA_1PNPDK20110226_073817_000000463100_00021_47018_1747.N1	26-FEB-2011 07:38:17	Dark	46.000	64	Gam Cen	2.2000	10600.	92	47018	No
99	GOM_TRA_1PNPDK20110226_080032_000000423100_00021_47018_1818.N1	26-FEB-2011 08:00:32	Bright	41.500	22	32Alp Leo	1.3600	15200.	83	47018	No
100	GOM_TRA_1PNPDK20110226_080351_000000403100_00021_47018_1819.N1	26-FEB-2011 08:03:51	Bright	40.000	166	17Eps Leo	2.9800	6000.0	80	47018	No
101	GOM_TRA_1PNPDK20110226_081219_000000473100_00021_47018_1820.N1	26-FEB-2011 08:12:19	Bright	46.500	174	52Psi UMa	3.0040	4400.0	93	47018	No
102	GOM_TRA_1PNPDK20110226_081457_000000413100_00021_47018_1821.N1	26-FEB-2011 08:14:57	Bright	41.000	82	48Bet UMa	2.3650	10600.	82	47018	No
103	GOM_TRA_1PNPDK20110226_081623_000000463100_00021_47018_1822.N1	26-FEB-2011 08:16:23	Bright	46.000	87	64Gam UMa	2.4330	11000.	92	47018	No
104	GOM_TRA_1PNPDK20110226_081943_000000403100_00021_47018_1823.N1	26-FEB-2011 08:19:43	Bright	40.000	32	77Eps UMa	1.7630	11000.	80	47018	No
105	GOM_TRA_1PNPDK20110226_082320_000000393100_00021_47018_1824.N1	26-FEB-2011 08:23:20	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	47018	No
106	GOM_TRA_1PNPDK20110226_082803_000000463100_00021_47018_1825.N1	26-FEB-2011 08:28:03	Bright	45.500	119	14Eta Dra	2.7270	4700.0	91	47018	No
107	GOM_TRA_1PNPDK20110226_083219_000000433100_00021_47018_1826.N1	26-FEB-2011 08:32:19	Bright	43.000	130	23Bet Dra	2.7990	5800.0	86	47018	No
108	GOM_TRA_1PNPDK20110226_083712_000000423100_00021_47018_1827.N1	26-FEB-2011 08:37:12	Bright	41.500	5	3Alp Lyr	0.033000	11000.	83	47018	No
109	GOM_TRA_1PNPDK20110226_084438_000000393100_00021_47018_1828.N1	26-FEB-2011 08:44:38	Bright	38.500	168	17Zet Aql	2.9860	11000.	77	47018	No
110	GOM_TRA_1PNPDK20110226_084738_000000573100_00021_47018_1829.N1	26-FEB-2011 08:47:38	Tw_i_and_stray	57.000	59	55Alp Oph	2.0800	8900.0	114	47018	No
111	GOM_TRA_1PNPDK20110226_085007_000000643100_00021_47018_1830.N1	26-FEB-2011 08:50:07	Straylight	63.500	126	60Bet Oph	2.7700	4250.0	127	47018	No
112	GOM_TRA_1PNPDK20110226_085646_000000453100_00021_47018_1831.N1	26-FEB-2011 08:56:46	Dark	44.500	137	22Lam Sgr	2.8240	4400.0	89	47018	No
113	GOM_TRA_1PNPDK20110226_085831_000000603100_00021_47018_1832.N1	26-FEB-2011 08:58:31	Dark	60.000	86	35Eta Oph	2.4300	10200.	120	47018	No
114	GOM_TRA_1PNPDK20110226_090150_000000493100_00021_47018_1833.N1	26-FEB-2011 09:01:50	Dark	48.500	25	35Lam Sco	1.6200	28000.	97	47018	No
115	GOM_TRA_1PNPDK20110226_090937_000000503100_00022_47019_1834.N1	26-FEB-2011 09:09:37	Dark	49.500	131	Gam Lup	2.8000	26000.	99	47019	No
116	GOM_TRA_1PNPDK20110226_091333_000000483100_00022_47019_1835.N1	26-FEB-2011 09:13:33	Dark	48.000	10	Bet Cen	0.61000	28000.	96	47019	No
117	GOM_TRA_1PNPDK20110226_091516_000000453100_00022_47019_1836.N1	26-FEB-2011 09:15:16	Dark	44.500	77	Eps Cen	2.3030	28000.	89	47019	No
118	GOM_TRA_1PNPDK20110226_091711_000000543100_00022_47019_1837.N1	26-FEB-2011 09:17:11	Dark	53.500	26	Gam Cru	1.6240	2900.0	107	47019	No
119	GOM_TRA_1PNPDK20110226_091831_000000513100_00022_47019_1838.N1	26-FEB-2011 09:18:31	Dark	50.500	64	Gam Cen	2.2000	10600.	101	47019	No
120	GOM_TRA_1PNPDK20110226_094046_000000443100_00022_47019_1811.N1	26-FEB-2011 09:40:46	Bright	44.000	22	32Alp Leo	1.3600	15200.	88	47019	No
121	GOM_TRA_1PNPDK20110226_094405_000000403100_00022_47019_1812.N1	26-FEB-2011 09:44:05	Bright	40.000	166	17Eps Leo	2.9800	6000.0	80	47019	No
122	GOM_TRA_1PNPDK20110226_095233_000000483100_00022_47019_1813.N1	26-FEB-2011 09:52:33	Bright	47.500	174	52Psi UMa	3.0040	4400.0	95	47019	No
123	GOM_TRA_1PNPDK20110226_095511_000000433100_00022_47019_1814.N1	26-FEB-2011 09:55:11	Bright	42.500	82	48Bet UMa	2.3650	10600.	85	47019	No
124	GOM_TRA_1PNPDK20110226_095636_000000473100_00022_47019_1815.N1	26-FEB-2011 09:56:36	Bright	47.000	87	64Gam UMa	2.4330	11000.	94	47019	No
125	GOM_TRA_1PNPDK20110226_095956_000000403100_00022_47019_1816.N1	26-FEB-2011 09:59:56	Bright	40.000	32	77Eps UMa	1.7630	11000.	80	47019	No
126	GOM_TRA_1PNPDK20110226_100333_000000413100_00022_47019_1817.N1	26-FEB-2011 10:03:33	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	47019	No
127	GOM_TRA_1PNPDK20110226_100817_000000453100_00022_47019_1818.N1	26-FEB-2011 10:08:17	Bright	45.000	119	14Eta Dra	2.7270	4700.0	90	47019	No
128	GOM_TRA_1PNPDK20110226_101233_000000463100_00022_47019_1819.N1	26-FEB-2011 10:12:33	Bright	45.500	130	23Bet Dra	2.7990	5800.0	91	47019	No

129	GOM_TRA_1PNPDK20110226_101726_000000393100_00022_47019_1820.N1	26-FEB-2011 10:17:26	Bright	39.000	5	3Alp Lyr	0.033000	11000.	78	47019	No
130	GOM_TRA_1PNPDK20110226_102452_000000543100_00022_47019_1821.N1	26-FEB-2011 10:24:52	Bright	54.000	168	17Zet Aql	2.9860	11000.	108	47019	No
131	GOM_TRA_1PNPDK20110226_102753_000000573100_00022_47019_1822.N1	26-FEB-2011 10:27:53	Tw_i_and_stray	57.000	59	55Alp Oph	2.0800	8900.0	114	47019	No
132	GOM_TRA_1PNPDK20110226_103022_000000613100_00022_47019_1823.N1	26-FEB-2011 10:30:22	Straylight	60.500	126	60Bet Oph	2.7700	4250.0	121	47019	No
133	GOM_TRA_1PNPDK20110226_103700_000000473100_00022_47019_1824.N1	26-FEB-2011 10:37:00	Dark	47.000	137	22Lam Sgr	2.8240	4400.0	94	47019	No
134	GOM_TRA_1PNPDK20110226_103846_000000573100_00022_47019_1825.N1	26-FEB-2011 10:38:46	Dark	57.000	86	35Eta Oph	2.4300	10200.	114	47019	No
135	GOM_TRA_1PNPDK20110226_104205_000000513100_00022_47019_1826.N1	26-FEB-2011 10:42:05	Dark	51.000	25	35Lam Sco	1.6200	28000.	102	47019	No
136	GOM_TRA_1PNPDK20110226_104952_000000513100_00023_47020_1827.N1	26-FEB-2011 10:49:52	Dark	51.000	131	Gam Lup	2.8000	26000.	102	47020	No
137	GOM_TRA_1PNPDK20110226_105348_000000423100_00023_47020_1828.N1	26-FEB-2011 10:53:48	Dark	42.000	10	Bet Cen	0.61000	28000.	84	47020	No
138	GOM_TRA_1PNPDK20110226_105531_000000433100_00023_47020_1829.N1	26-FEB-2011 10:55:31	Dark	43.000	77	Eps Cen	2.3030	28000.	86	47020	No
139	GOM_TRA_1PNPDK20110226_105726_000000513100_00023_47020_1830.N1	26-FEB-2011 10:57:26	Dark	51.000	26	Gam Cru	1.6240	2900.0	102	47020	No
140	GOM_TRA_1PNPDK20110226_105846_000000433100_00023_47020_1831.N1	26-FEB-2011 10:58:46	Dark	43.000	64	Gam Cen	2.2000	10600.	86	47020	No
141	GOM_TRA_1PNPDK20110226_112059_000000443100_00023_47020_1834.N1	26-FEB-2011 11:20:59	Bright	44.000	22	32Alp Leo	1.3600	15200.	88	47020	No
142	GOM_TRA_1PNPDK20110226_112419_000000403100_00023_47020_1835.N1	26-FEB-2011 11:24:19	Bright	39.500	166	17Eps Leo	2.9800	6000.0	79	47020	No
143	GOM_TRA_1PNPDK20110226_113246_000000473100_00023_47020_1836.N1	26-FEB-2011 11:32:46	Bright	46.500	174	52Psi UMa	3.0040	4400.0	93	47020	No
144	GOM_TRA_1PNPDK20110226_113524_000000433100_00023_47020_1837.N1	26-FEB-2011 11:35:24	Bright	43.000	82	48Bet UMa	2.3650	10600.	86	47020	No
145	GOM_TRA_1PNPDK20110226_113649_000000483100_00023_47020_1838.N1	26-FEB-2011 11:36:49	Bright	47.500	87	64Gam UMa	2.4330	11000.	95	47020	No
146	GOM_TRA_1PNPDK20110226_114009_000000423100_00023_47020_1839.N1	26-FEB-2011 11:40:09	Bright	42.000	32	77Eps UMa	1.7630	11000.	84	47020	No
147	GOM_TRA_1PNPDK20110226_114347_000000393100_00023_47020_1840.N1	26-FEB-2011 11:43:47	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	47020	No
148	GOM_TRA_1PNPDK20110226_114830_000000463100_00023_47020_1841.N1	26-FEB-2011 11:48:30	Bright	46.000	119	14Eta Dra	2.7270	4700.0	92	47020	No
149	GOM_TRA_1PNPDK20110226_115246_000000453100_00023_47020_1842.N1	26-FEB-2011 11:52:46	Bright	45.000	130	23Bet Dra	2.7990	5800.0	90	47020	No
150	GOM_TRA_1PNPDK20110226_115740_000000433100_00023_47020_1843.N1	26-FEB-2011 11:57:40	Bright	43.000	5	3Alp Lyr	0.033000	11000.	86	47020	No
151	GOM_TRA_1PNPDK20110226_120506_000000373100_00023_47020_1844.N1	26-FEB-2011 12:05:06	Bright	37.000	168	17Zet Aql	2.9860	11000.	74	47020	No
152	GOM_TRA_1PNPDK20110226_120808_000000493100_00023_47020_1845.N1	26-FEB-2011 12:08:08	Tw_i_and_stray	49.000	59	55Alp Oph	2.0800	8900.0	98	47020	No
153	GOM_TRA_1PNPDK20110226_121037_000000563100_00023_47020_1846.N1	26-FEB-2011 12:10:37	Straylight	56.000	126	60Bet Oph	2.7700	4250.0	112	47020	No
154	GOM_TRA_1PNPDK20110226_121715_000000443100_00023_47020_1847.N1	26-FEB-2011 12:17:15	Dark	44.000	137	22Lam Sgr	2.8240	4400.0	88	47020	No
155	GOM_TRA_1PNPDK20110226_121901_000000593100_00023_47020_1848.N1	26-FEB-2011 12:19:01	Dark	59.000	86	35Eta Oph	2.4300	10200.	118	47020	No
156	GOM_TRA_1PNPDK20110226_122220_000000503100_00023_47020_1849.N1	26-FEB-2011 12:22:20	Dark	49.500	25	35Lam Sco	1.6200	28000.	99	47020	No
157	GOM_TRA_1PNPDK20110226_123007_000000513100_00024_47021_1850.N1	26-FEB-2011 12:30:07	Dark	51.000	131	Gam Lup	2.8000	26000.	102	47021	No
158	GOM_TRA_1PNPDK20110226_123402_000000443100_00024_47021_1851.N1	26-FEB-2011 12:34:02	Dark	44.000	10	Bet Cen	0.61000	28000.	88	47021	No
159	GOM_TRA_1PNPDK20110226_123545_000000443100_00024_47021_1852.N1	26-FEB-2011 12:35:45	Dark	44.000	77	Eps Cen	2.3030	28000.	88	47021	No
160	GOM_TRA_1PNPDK20110226_123740_000000533100_00024_47021_1853.N1	26-FEB-2011 12:37:40	Dark	52.500	26	Gam Cru	1.6240	2900.0	105	47021	No
161	GOM_TRA_1PNPDK20110226_123900_000000513100_00024_47021_1854.N1	26-FEB-2011 12:39:00	Dark	51.000	64	Gam Cen	2.2000	10600.	102	47021	No
162	GOM_TRA_1PNPDK20110226_130113_000000463100_00024_47021_1869.N1	26-FEB-2011 13:01:13	Bright	45.500	22	32Alp Leo	1.3600	15200.	91	47021	No
163	GOM_TRA_1PNPDK20110226_130432_000000403100_00024_47021_1870.N1	26-FEB-2011 13:04:32	Bright	39.500	166	17Eps Leo	2.9800	6000.0	79	47021	No
164	GOM_TRA_1PNPDK20110226_131259_000000473100_00024_47021_1871.N1	26-FEB-2011 13:12:59	Bright	47.000	174	52Psi UMa	3.0040	4400.0	94	47021	No
165	GOM_TRA_1PNPDK20110226_131537_000000413100_00024_47021_1872.N1	26-FEB-2011 13:15:37	Bright	41.000	82	48Bet UMa	2.3650	10600.	82	47021	No
166	GOM_TRA_1PNPDK20110226_131703_000000473100_00024_47021_1873.N1	26-FEB-2011 13:17:03	Bright	47.000	87	64Gam UMa	2.4330	11000.	94	47021	No
167	GOM_TRA_1PNPDK20110226_132022_000000423100_00024_47021_1874.N1	26-FEB-2011 13:20:22	Bright	42.000	32	77Eps UMa	1.7630	11000.	84	47021	No
168	GOM_TRA_1PNPDK20110226_132401_000000373100_00024_47021_1875.N1	26-FEB-2011 13:24:01	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	47021	No
169	GOM_TRA_1PNPDK20110226_132844_000000463100_00024_47021_1876.N1	26-FEB-2011 13:28:44	Bright	45.500	119	14Eta Dra	2.7270	4700.0	91	47021	No
170	GOM_TRA_1PNPDK20110226_133300_000000453100_00024_47021_1877.N1	26-FEB-2011 13:33:00	Bright	45.000	130	23Bet Dra	2.7990	5800.0	90	47021	No
171	GOM_TRA_1PNPDK20110226_133755_000000403100_00024_47021_1878.N1	26-FEB-2011 13:37:55	Bright	39.500	5	3Alp Lyr	0.033000	11000.	79	47021	No
172	GOM_TRA_1PNPDK20110226_134521_000000573100_00024_47021_1879.N1	26-FEB-2011 13:45:21	Bright	57.000	168	17Zet Aql	2.9860	11000.	114	47021	No
173	GOM_TRA_1PNPDK20110226_134822_000000493100_00024_47021_1880.N1	26-FEB-2011 13:48:22	Tw_i_and_stray	49.000	59	55Alp Oph	2.0800	8900.0	98	47021	No
174	GOM_TRA_1PNPDK20110226_135052_000000593100_00024_47021_1881.N1	26-FEB-2011 13:50:52	Straylight	58.500	126	60Bet Oph	2.7700	4250.0	117	47021	No
175	GOM_TRA_1PNPDK20110226_135729_000000473100_00024_47021_1882.N1	26-FEB-2011 13:57:29	Dark	46.500	137	22Lam Sgr	2.8240	4400.0	93	47021	No
176	GOM_TRA_1PNPDK20110226_135917_000000613100_00024_47021_1883.N1	26-FEB-2011 13:59:17	Dark	60.500	86	35Eta Oph	2.4300	10200.	121	47021	No
177	GOM_TRA_1PNPDK20110226_140235_000000513100_00024_47021_1884.N1	26-FEB-2011 14:02:35	Dark	51.000	25	35Lam Sco	1.6200	28000.	102	47021	No
178	GOM_TRA_1PNPDK20110226_141022_000000513100_00025_47022_1885.N1	26-FEB-2011 14:10:22	Dark	51.000	131	Gam Lup	2.8000	26000.	102	47022	No
179	GOM_TRA_1PNPDK20110226_141417_000000423100_00025_47022_1886.N1	26-FEB-2011 14:14:17	Dark	42.000	10	Bet Cen	0.61000	28000.	84	47022	No
180	GOM_TRA_1PNPDK20110226_141600_000000443100_00025_47022_1887.N1	26-FEB-2011 14:16:00	Dark	43.500	77	Eps Cen	2.3030	28000.	87	47022	No
181	GOM_TRA_1PNPDK20110226_141755_000000443100_00025_47022_1888.N1	26-FEB-2011 14:17:55	Dark	44.000	26	Gam Cru	1.6240	2900.0	88	47022	No
182	GOM_TRA_1PNPDK20110226_141915_000000433100_00025_47022_1889.N1	26-FEB-2011 14:19:15	Dark	43.000	64	Gam Cen	2.2000	10600.	86	47022	No
183	GOM_TRA_1PNPDK20110226_144127_000000443100_00025_47022_1900.N1	26-FEB-2011 14:41:27	Bright	43.500	22	32Alp Leo	1.3600	15200.	87	47022	No
184	GOM_TRA_1PNPDK20110226_144446_000000403100_00025_47022_1901.N1	26-FEB-2011 14:44:46	Bright	40.000	166	17Eps Leo	2.9800	6000.0	80	47022	No
185	GOM_TRA_1PNPDK20110226_145312_000000473100_00025_47022_1902.N1	26-FEB-2011 14:53:12	Bright	46.500	174	52Psi UMa	3.0040	4400.0	93	47022	No
186	GOM_TRA_1PNPDK20110226_145551_000000423100_00025_47022_1903.N1	26-FEB-2011 14:55:51	Bright	42.000	82	48Bet UMa	2.3650	10600.	84	47022	No
187	GOM_TRA_1PNPDK20110226_145716_000000453100_00025_47022_1904.N1	26-FEB-2011 14:57:16	Bright	45.000	87	64Gam UMa	2.4330	11000.	90	47022	No

188	GOM_TRA_1PNPDK20110226_150035_000000443100_00025_47022_1905.N1	26-FEB-2011 15:00:35	Bright	44.000	32	77Eps UMa	1.7630	11000.	88	47022	No
189	GOM_TRA_1PNPDK20110226_150414_000000433100_00025_47022_1906.N1	26-FEB-2011 15:04:14	Bright	43.000	60	7Bet UMi	2.0810	3950.0	86	47022	No
190	GOM_TRA_1PNPDK20110226_150858_000000463100_00025_47022_1907.N1	26-FEB-2011 15:08:58	Bright	46.000	119	14Eta Dra	2.7270	4700.0	92	47022	No
191	GOM_TRA_1PNPDK20110226_151314_000000443100_00025_47022_1908.N1	26-FEB-2011 15:13:14	Bright	44.000	130	23Bet Dra	2.7990	5800.0	88	47022	No
192	GOM_TRA_1PNPDK20110226_151809_000000413100_00025_47022_1909.N1	26-FEB-2011 15:18:09	Bright	41.000	5	3Alp Lyr	0.033000	11000.	82	47022	No
193	GOM_TRA_1PNPDK20110226_152535_000000393100_00025_47022_1910.N1	26-FEB-2011 15:25:35	Bright	38.500	168	17Zet Aql	2.9860	11000.	77	47022	No
194	GOM_TRA_1PNPDK20110226_152837_000000403100_00025_47022_1911.N1	26-FEB-2011 15:28:37	Tw_i_and_stray	40.000	59	55Alp Oph	2.0800	8900.0	80	47022	No
195	GOM_TRA_1PNPDK20110226_153107_000000643100_00025_47022_1912.N1	26-FEB-2011 15:31:07	Straylight	64.000	126	60Bet Oph	2.7700	4250.0	128	47022	No
196	GOM_TRA_1PNPDK20110226_153744_000000473100_00025_47022_1913.N1	26-FEB-2011 15:37:44	Dark	47.000	137	22Lam Sgr	2.8240	4400.0	94	47022	No
197	GOM_TRA_1PNPDK20110226_153932_000000563100_00025_47022_1914.N1	26-FEB-2011 15:39:32	Dark	56.000	86	35Eta Oph	2.4300	10200.	112	47022	No
198	GOM_TRA_1PNPDK20110226_154249_000000513100_00025_47022_1915.N1	26-FEB-2011 15:42:49	Dark	50.500	25	35Lam Sco	1.6200	28000.	101	47022	No
199	GOM_TRA_1PNPDK20110226_155038_000000513100_00026_47023_1916.N1	26-FEB-2011 15:50:38	Dark	51.000	131	Gam Lup	2.8000	26000.	102	47023	No
200	GOM_TRA_1PNPDK20110226_155431_000000433100_00026_47023_1917.N1	26-FEB-2011 15:54:31	Dark	43.000	10	Bet Cen	0.61000	28000.	86	47023	No
201	GOM_TRA_1PNPDK20110226_155615_000000453100_00026_47023_1918.N1	26-FEB-2011 15:56:15	Dark	44.500	77	Eps Cen	2.3030	28000.	89	47023	No
202	GOM_TRA_1PNPDK20110226_155809_000000453100_00026_47023_1919.N1	26-FEB-2011 15:58:09	Dark	45.000	26	Gam Cru	1.6240	2900.0	90	47023	No
203	GOM_TRA_1PNPDK20110226_155930_000000463100_00026_47023_1920.N1	26-FEB-2011 15:59:30	Dark	45.500	64	Gam Cen	2.2000	10600.	91	47023	No
204	GOM_TRA_1PNPDK20110226_162141_000000443100_00026_47023_1936.N1	26-FEB-2011 16:21:41	Bright	44.000	22	32Alp Leo	1.3600	15200.	88	47023	No
205	GOM_TRA_1PNPDK20110226_162500_000000403100_00026_47023_1937.N1	26-FEB-2011 16:25:00	Bright	40.000	166	17Eps Leo	2.9800	6000.0	80	47023	No
206	GOM_TRA_1PNPDK20110226_163326_000000463100_00026_47023_1938.N1	26-FEB-2011 16:33:26	Bright	45.500	174	52Psi UMa	3.0040	4400.0	91	47023	No
207	GOM_TRA_1PNPDK20110226_163605_000000423100_00026_47023_1939.N1	26-FEB-2011 16:36:05	Bright	41.500	82	48Bet UMa	2.3650	10600.	83	47023	No
208	GOM_TRA_1PNPDK20110226_163729_000000463100_00026_47023_1940.N1	26-FEB-2011 16:37:29	Bright	46.000	87	64Gam UMa	2.4330	11000.	92	47023	No
209	GOM_TRA_1PNPDK20110226_164049_000000443100_00026_47023_1941.N1	26-FEB-2011 16:40:49	Bright	44.000	32	77Eps UMa	1.7630	11000.	88	47023	No
210	GOM_TRA_1PNPDK20110226_164428_000000433100_00026_47023_1942.N1	26-FEB-2011 16:44:28	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	47023	No
211	GOM_TRA_1PNPDK20110226_164911_000000463100_00026_47023_1943.N1	26-FEB-2011 16:49:11	Bright	46.000	119	14Eta Dra	2.7270	4700.0	92	47023	No
212	GOM_TRA_1PNPDK20110226_165328_000000453100_00026_47023_1944.N1	26-FEB-2011 16:53:28	Bright	44.500	130	23Bet Dra	2.7990	5800.0	89	47023	No
213	GOM_TRA_1PNPDK20110226_165823_000000433100_00026_47023_1945.N1	26-FEB-2011 16:58:23	Bright	42.500	5	3Alp Lyr	0.033000	11000.	85	47023	No
214	GOM_TRA_1PNPDK20110226_170549_000000373100_00026_47023_1946.N1	26-FEB-2011 17:05:49	Bright	37.000	168	17Zet Aql	2.9860	11000.	74	47023	No
215	GOM_TRA_1PNPDK20110226_170852_000000403100_00026_47023_1947.N1	26-FEB-2011 17:08:52	Tw_i_and_stray	40.000	59	55Alp Oph	2.0800	8900.0	80	47023	No
216	GOM_TRA_1PNPDK20110226_171121_000000633100_00026_47023_1948.N1	26-FEB-2011 17:11:21	Straylight	63.000	126	60Bet Oph	2.7700	4250.0	126	47023	No
217	GOM_TRA_1PNPDK20110226_171758_000000423100_00026_47023_1949.N1	26-FEB-2011 17:17:58	Dark	42.000	137	22Lam Sgr	2.8240	4400.0	84	47023	No
218	GOM_TRA_1PNPDK20110226_171947_000000583100_00026_47023_1950.N1	26-FEB-2011 17:19:47	Dark	58.000	86	35Eta Oph	2.4300	10200.	116	47023	No
219	GOM_TRA_1PNPDK20110226_172304_000000433100_00026_47023_1951.N1	26-FEB-2011 17:23:04	Dark	42.500	25	35Lam Sco	1.6200	28000.	85	47023	No
220	GOM_TRA_1PNPDK20110226_173053_000000503100_00027_47024_1952.N1	26-FEB-2011 17:30:53	Dark	50.000	131	Gam Lup	2.8000	26000.	100	47024	No
221	GOM_TRA_1PNPDK20110226_173446_000000433100_00027_47024_1953.N1	26-FEB-2011 17:34:46	Dark	42.500	10	Bet Cen	0.61000	28000.	85	47024	No
222	GOM_TRA_1PNPDK20110226_173629_000000463100_00027_47024_1954.N1	26-FEB-2011 17:36:29	Dark	45.500	77	Eps Cen	2.3030	28000.	91	47024	No
223	GOM_TRA_1PNPDK20110226_173824_000000513100_00027_47024_1955.N1	26-FEB-2011 17:38:24	Dark	51.000	26	Gam Cru	1.6240	2900.0	102	47024	No
224	GOM_TRA_1PNPDK20110226_173944_000000543100_00027_47024_1956.N1	26-FEB-2011 17:39:44	Dark	54.000	64	Gam Cen	2.2000	10600.	108	47024	No
225	GOM_TRA_1PNPDK20110226_180154_000000433100_00027_47024_1970.N1	26-FEB-2011 18:01:54	Bright	42.500	22	32Alp Leo	1.3600	15200.	85	47024	No
226	GOM_TRA_1PNPDK20110226_180435_000000463100_00027_47024_1971.N1	26-FEB-2011 18:04:35	Bright	45.500	51	41Gam1Leo	2.0100	4500.0	91	47024	No
227	GOM_TRA_1PNPDK20110226_181339_000000453100_00027_47024_1972.N1	26-FEB-2011 18:13:39	Bright	45.000	174	52Psi UMa	3.0040	4400.0	90	47024	No
228	GOM_TRA_1PNPDK20110226_181618_000000423100_00027_47024_1973.N1	26-FEB-2011 18:16:18	Bright	41.500	82	48Bet UMa	2.3650	10600.	83	47024	No
229	GOM_TRA_1PNPDK20110226_181742_000000473100_00027_47024_1974.N1	26-FEB-2011 18:17:42	Bright	47.000	87	64Gam UMa	2.4330	11000.	94	47024	No
230	GOM_TRA_1PNPDK20110226_182102_000000473100_00027_47024_1975.N1	26-FEB-2011 18:21:02	Bright	47.000	32	77Eps UMa	1.7630	11000.	94	47024	No
231	GOM_TRA_1PNPDK20110226_182442_000000423100_00027_47024_1976.N1	26-FEB-2011 18:24:42	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	47024	No
232	GOM_TRA_1PNPDK20110226_182925_000000473100_00027_47024_1977.N1	26-FEB-2011 18:29:25	Bright	47.000	119	14Eta Dra	2.7270	4700.0	94	47024	No
233	GOM_TRA_1PNPDK20110226_183342_000000433100_00027_47024_1978.N1	26-FEB-2011 18:33:42	Bright	43.000	130	23Bet Dra	2.7990	5800.0	86	47024	No
234	GOM_TRA_1PNPDK20110226_183837_000000403100_00027_47024_1979.N1	26-FEB-2011 18:38:37	Bright	39.500	5	3Alp Lyr	0.033000	11000.	79	47024	No
235	GOM_TRA_1PNPDK20110226_184603_000000393100_00027_47024_1980.N1	26-FEB-2011 18:46:03	Bright	38.500	168	17Zet Aql	2.9860	11000.	77	47024	No
236	GOM_TRA_1PNPDK20110226_184907_000000323100_00027_47024_1981.N1	26-FEB-2011 18:49:07	Tw_i_and_stray	32.000	59	55Alp Oph	2.0800	8900.0	64	47024	No
237	GOM_TRA_1PNPDK20110226_185137_000000623100_00027_47024_1982.N1	26-FEB-2011 18:51:37	Straylight	61.500	126	60Bet Oph	2.7700	4250.0	123	47024	No
238	GOM_TRA_1PNPDK20110226_185813_000000453100_00027_47024_1983.N1	26-FEB-2011 18:58:13	Dark	44.500	137	22Lam Sgr	2.8240	4400.0	89	47024	No
239	GOM_TRA_1PNPDK20110226_190003_000000593100_00027_47024_1984.N1	26-FEB-2011 19:00:03	Dark	58.500	86	35Eta Oph	2.4300	10200.	117	47024	No
240	GOM_TRA_1PNPDK20110226_190319_000000443100_00027_47024_1985.N1	26-FEB-2011 19:03:19	Dark	44.000	25	35Lam Sco	1.6200	28000.	88	47024	No
241	GOM_TRA_1PNPDK20110226_191108_000000503100_00028_47025_1986.N1	26-FEB-2011 19:11:08	Dark	49.500	131	Gam Lup	2.8000	26000.	99	47025	No
242	GOM_TRA_1PNPDK20110226_191501_000000503100_00028_47025_1987.N1	26-FEB-2011 19:15:01	Dark	50.000	10	Bet Cen	0.61000	28000.	100	47025	No
243	GOM_TRA_1PNPDK20110226_191644_000000443100_00028_47025_1988.N1	26-FEB-2011 19:16:44	Dark	44.000	77	Eps Cen	2.3030	28000.	88	47025	No
244	GOM_TRA_1PNPDK20110226_191841_000000503100_00028_47025_1989.N1	26-FEB-2011 19:18:41	Dark	50.000	26	Gam Cru	1.6240	2900.0	100	47025	No
245	GOM_TRA_1PNPDK20110226_191959_000000503100_00028_47025_1990.N1	26-FEB-2011 19:19:59	Dark	50.000	64	Gam Cen	2.2000	10600.	100	47025	No
246	GOM_TRA_1PNPDK20110226_194208_000000423100_00028_47025_2016.N1	26-FEB-2011 19:42:08	Bright	42.000	22	32Alp Leo	1.3600	15200.	84	47025	No

247	GOM_TRA_1PNPDK20110226_194449_000000463100_00028_47025_2017.N1	26-FEB-2011 19:44:49	Bright	45.500	51	41Gam1Leo	2.0100	4500.0	91	47025	No
248	GOM_TRA_1PNPDK20110226_195352_000000473100_00028_47025_2018.N1	26-FEB-2011 19:53:52	Bright	46.500	174	52Psi UMa	3.0040	4400.0	93	47025	No
249	GOM_TRA_1PNPDK20110226_195632_000000423100_00028_47025_2019.N1	26-FEB-2011 19:56:32	Bright	41.500	82	48Bet UMa	2.3650	10600.	83	47025	No
250	GOM_TRA_1PNPDK20110226_195756_000000473100_00028_47025_2020.N1	26-FEB-2011 19:57:56	Bright	46.500	87	64Gam UMa	2.4330	11000.	93	47025	No
251	GOM_TRA_1PNPDK20110226_200115_000000473100_00028_47025_2021.N1	26-FEB-2011 20:01:15	Bright	47.000	32	77Eps UMa	1.7630	11000.	94	47025	No
252	GOM_TRA_1PNPDK20110226_200455_000000413100_00028_47025_2022.N1	26-FEB-2011 20:04:55	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	47025	No
253	GOM_TRA_1PNPDK20110226_200938_000000463100_00028_47025_2023.N1	26-FEB-2011 20:09:38	Bright	45.500	119	14Eta Dra	2.7270	4700.0	91	47025	No
254	GOM_TRA_1PNPDK20110226_201355_000000453100_00028_47025_2024.N1	26-FEB-2011 20:13:55	Bright	45.000	130	23Bet Dra	2.7990	5800.0	90	47025	No
255	GOM_TRA_1PNPDK20110226_201851_000000413100_00028_47025_2025.N1	26-FEB-2011 20:18:51	Bright	40.500	5	3Alp Lyr	0.033000	11000.	81	47025	No
256	GOM_TRA_1PNPDK20110226_202618_000000383100_00028_47025_2026.N1	26-FEB-2011 20:26:18	Bright	38.000	168	17Zet Aql	2.9860	11000.	76	47025	No
257	GOM_TRA_1PNPDK20110226_202921_000000323100_00028_47025_2027.N1	26-FEB-2011 20:29:21	Tw_i_and_stray	32.000	59	55Alp Oph	2.0800	8900.0	64	47025	No
258	GOM_TRA_1PNPDK20110226_203151_000000563100_00028_47025_2028.N1	26-FEB-2011 20:31:51	Straylight	55.500	126	60Bet Oph	2.7700	4250.0	111	47025	No
259	GOM_TRA_1PNPDK20110226_203828_000000463100_00028_47025_2029.N1	26-FEB-2011 20:38:28	Dark	46.000	137	22Lam Sgr	2.8240	4400.0	92	47025	No
260	GOM_TRA_1PNPDK20110226_204018_000000593100_00028_47025_2030.N1	26-FEB-2011 20:40:18	Dark	58.500	86	35Eta Oph	2.4300	10200.	117	47025	No
261	GOM_TRA_1PNPDK20110226_204334_000000453100_00028_47025_2031.N1	26-FEB-2011 20:43:34	Dark	44.500	25	35Lam Sco	1.6200	28000.	89	47025	No
262	GOM_TRA_1PNPDK20110226_205123_000000503100_00029_47026_2032.N1	26-FEB-2011 20:51:23	Dark	49.500	131	Gam Lup	2.8000	26000.	99	47026	No
263	GOM_TRA_1PNPDK20110226_205515_000000443100_00029_47026_2033.N1	26-FEB-2011 20:55:15	Dark	44.000	10	Bet Cen	0.61000	28000.	88	47026	No
264	GOM_TRA_1PNPDK20110226_205659_000000453100_00029_47026_2034.N1	26-FEB-2011 20:56:59	Dark	44.500	77	Eps Cen	2.3030	28000.	89	47026	No
265	GOM_TRA_1PNPDK20110226_205838_000000323100_00029_47026_2035.N1	26-FEB-2011 20:58:38	Dark	32.000	54	5The Cen	2.0550	4500.0	64	47026	No
266	GOM_TRA_1PNPDK20110226_210014_000000523100_00029_47026_2036.N1	26-FEB-2011 21:00:14	Dark	51.500	64	Gam Cen	2.2000	10600.	103	47026	No
267	GOM_TRA_1PNPDE20110226_212222_000000433100_00029_47026_4186.N1	26-FEB-2011 21:22:22	Bright	43.000	22	32Alp Leo	1.3600	15200.	86	47026	No
268	GOM_TRA_1PNPDE20110226_212503_000000453100_00029_47026_4187.N1	26-FEB-2011 21:25:03	Bright	44.500	51	41Gam1Leo	2.0100	4500.0	89	47026	No
269	GOM_TRA_1PNPDE20110226_213406_000000473100_00029_47026_4188.N1	26-FEB-2011 21:34:06	Bright	47.000	174	52Psi UMa	3.0040	4400.0	94	47026	No
270	GOM_TRA_1PNPDE20110226_213645_000000423100_00029_47026_4189.N1	26-FEB-2011 21:36:45	Bright	41.500	82	48Bet UMa	2.3650	10600.	83	47026	No
271	GOM_TRA_1PNPDE20110226_213809_000000463100_00029_47026_4190.N1	26-FEB-2011 21:38:09	Bright	46.000	87	64Gam UMa	2.4330	11000.	92	47026	No
272	GOM_TRA_1PNPDE20110226_214128_000000493100_00029_47026_4191.N1	26-FEB-2011 21:41:28	Bright	49.000	32	77Eps UMa	1.7630	11000.	98	47026	No
273	GOM_TRA_1PNPDE20110226_214509_000000423100_00029_47026_4192.N1	26-FEB-2011 21:45:09	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	47026	No
274	GOM_TRA_1PNPDE20110226_214952_000000463100_00029_47026_4193.N1	26-FEB-2011 21:49:52	Bright	46.000	119	14Eta Dra	2.7270	4700.0	92	47026	No
275	GOM_TRA_1PNPDE20110226_215409_000000443100_00029_47026_4194.N1	26-FEB-2011 21:54:09	Bright	43.500	130	23Bet Dra	2.7990	5800.0	87	47026	No
276	GOM_TRA_1PNPDE20110226_215905_000000453100_00029_47026_4195.N1	26-FEB-2011 21:59:05	Bright	44.500	5	3Alp Lyr	0.033000	11000.	89	47026	No
277	GOM_TRA_1PNPDE20110226_220632_000000393100_00029_47026_4196.N1	26-FEB-2011 22:06:32	Bright	39.000	168	17Zet Aql	2.9860	11000.	78	47026	No
278	GOM_TRA_1PNPDE20110226_221206_000000573100_00029_47026_4197.N1	26-FEB-2011 22:12:06	Straylight	57.000	126	60Bet Oph	2.7700	4250.0	114	47026	No
279	GOM_TRA_1PNPDE20110226_221842_000000473100_00029_47026_4212.N1	26-FEB-2011 22:18:42	Dark	46.500	137	22Lam Sgr	2.8240	4400.0	93	47026	No
280	GOM_TRA_1PNPDE20110226_222033_000000563100_00029_47026_4213.N1	26-FEB-2011 22:20:33	Dark	56.000	86	35Eta Oph	2.4300	10200.	112	47026	No
281	GOM_TRA_1PNPDE20110226_222348_000000453100_00029_47026_4214.N1	26-FEB-2011 22:23:48	Dark	44.500	25	35Lam Sco	1.6200	28000.	89	47026	No
282	GOM_TRA_1PNPDE20110226_223138_000000533100_00030_47027_4215.N1	26-FEB-2011 22:31:38	Dark	53.000	131	Gam Lup	2.8000	26000.	106	47027	No
283	GOM_TRA_1PNPDE20110226_223530_000000423100_00030_47027_4216.N1	26-FEB-2011 22:35:30	Dark	41.500	10	Bet Cen	0.61000	28000.	83	47027	No
284	GOM_TRA_1PNPDE20110226_223713_000000473100_00030_47027_4217.N1	26-FEB-2011 22:37:13	Dark	47.000	77	Eps Cen	2.3030	28000.	94	47027	No
285	GOM_TRA_1PNPDE20110226_223853_000000323100_00030_47027_4218.N1	26-FEB-2011 22:38:53	Dark	32.000	54	5The Cen	2.0550	4500.0	64	47027	No
286	GOM_TRA_1PNPDE20110226_224028_000000493100_00030_47027_4219.N1	26-FEB-2011 22:40:28	Dark	48.500	64	Gam Cen	2.2000	10600.	97	47027	No
287	GOM_TRA_1PNPDE20110226_230236_000000453100_00030_47027_4220.N1	26-FEB-2011 23:02:36	Bright	45.000	22	32Alp Leo	1.3600	15200.	90	47027	No
288	GOM_TRA_1PNPDE20110226_230516_000000463100_00030_47027_4221.N1	26-FEB-2011 23:05:16	Bright	46.000	51	41Gam1Leo	2.0100	4500.0	92	47027	No
289	GOM_TRA_1PNPDE20110226_231419_000000463100_00030_47027_4222.N1	26-FEB-2011 23:14:19	Bright	45.500	174	52Psi UMa	3.0040	4400.0	91	47027	No
290	GOM_TRA_1PNPDE20110226_231659_000000413100_00030_47027_4223.N1	26-FEB-2011 23:16:59	Bright	41.000	82	48Bet UMa	2.3650	10600.	82	47027	No
291	GOM_TRA_1PNPDE20110226_231822_000000473100_00030_47027_4224.N1	26-FEB-2011 23:18:22	Bright	47.000	87	64Gam UMa	2.4330	11000.	94	47027	No
292	GOM_TRA_1PNPDE20110226_232141_000000493100_00030_47027_4225.N1	26-FEB-2011 23:21:41	Bright	49.000	32	77Eps UMa	1.7630	11000.	98	47027	No
293	GOM_TRA_1PNPDE20110226_232523_000000373100_00030_47027_4226.N1	26-FEB-2011 23:25:23	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	47027	No
294	GOM_TRA_1PNPDE20110226_233005_000000463100_00030_47027_4227.N1	26-FEB-2011 23:30:05	Bright	45.500	119	14Eta Dra	2.7270	4700.0	91	47027	No
295	GOM_TRA_1PNPDE20110226_233423_000000453100_00030_47027_4228.N1	26-FEB-2011 23:34:23	Bright	44.500	130	23Bet Dra	2.7990	5800.0	89	47027	No
296	GOM_TRA_1PNPDE20110226_233919_000000423100_00030_47027_4229.N1	26-FEB-2011 23:39:19	Bright	41.500	5	3Alp Lyr	0.033000	11000.	83	47027	No
297	GOM_TRA_1PNPDE20110226_234646_000000393100_00030_47027_4230.N1	26-FEB-2011 23:46:46	Bright	39.000	168	17Zet Aql	2.9860	11000.	78	47027	No
298	GOM_TRA_1PNPDE20110226_235221_000000603100_00030_47027_4231.N1	26-FEB-2011 23:52:21	Straylight	60.000	126	60Bet Oph	2.7700	4250.0	120	47027	No
299	GOM_TRA_1PNPDE20110226_235857_000000473100_00030_47027_4233.N1	26-FEB-2011 23:58:57	Dark	46.500	137	22Lam Sgr	2.8240	4400.0	93	47027	No

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



4. Overview of dark signal processing per product

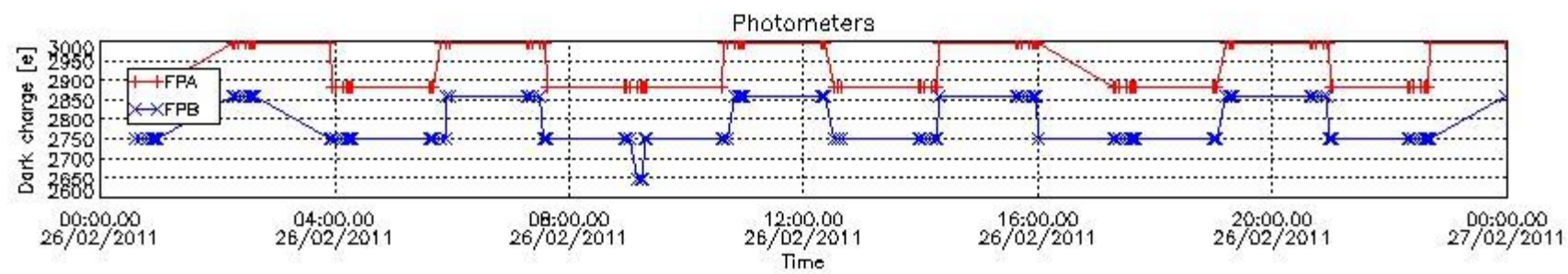
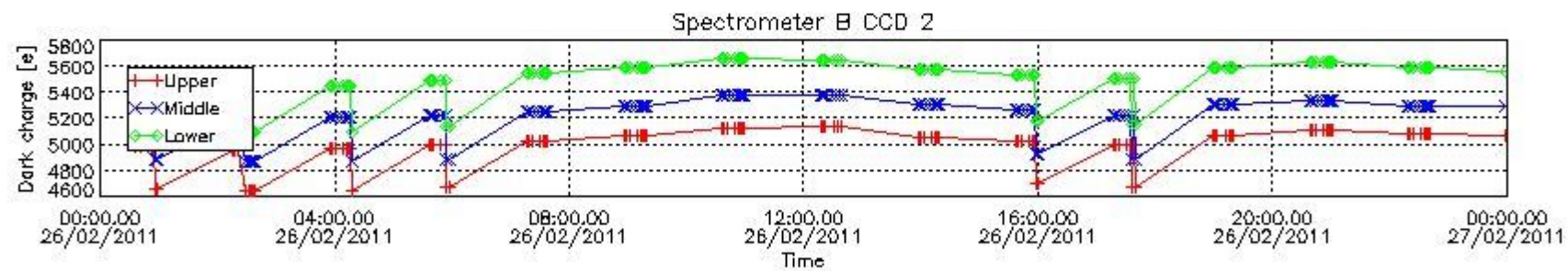
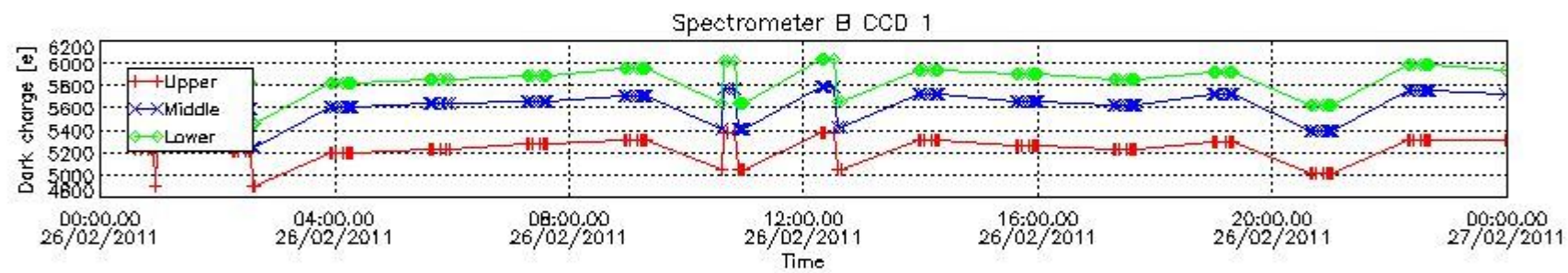
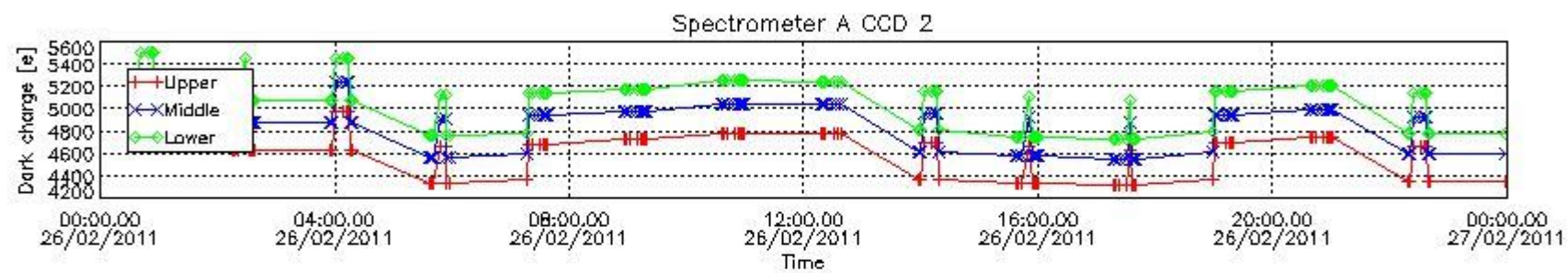
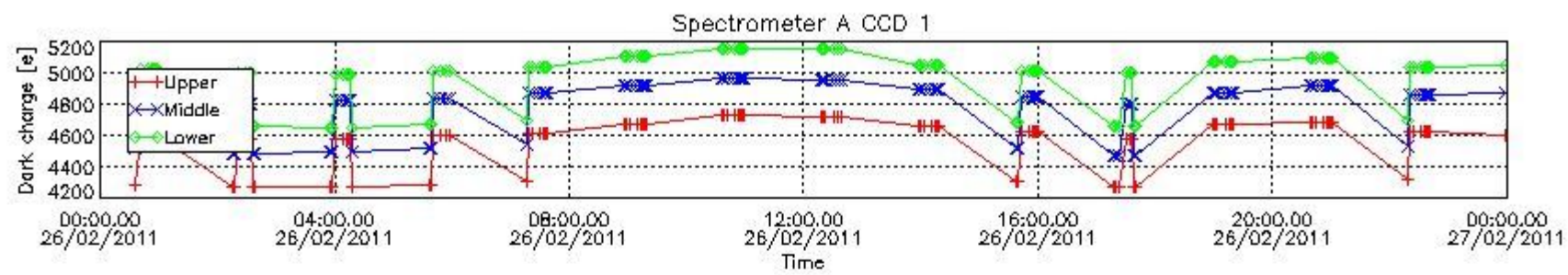
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20110226_212222_000000433100_00029_47026_4186.N1	DC map used
GOM_TRA_1PNPDE20110226_212503_000000453100_00029_47026_4187.N1	DC map used
GOM_TRA_1PNPDE20110226_213406_000000473100_00029_47026_4188.N1	DC map used
GOM_TRA_1PNPDE20110226_213645_000000423100_00029_47026_4189.N1	DC map used
GOM_TRA_1PNPDE20110226_213809_000000463100_00029_47026_4190.N1	DC map used
GOM_TRA_1PNPDE20110226_214128_000000493100_00029_47026_4191.N1	DC map used
GOM_TRA_1PNPDE20110226_214509_000000423100_00029_47026_4192.N1	DC map used
GOM_TRA_1PNPDE20110226_214952_000000463100_00029_47026_4193.N1	DC map used
GOM_TRA_1PNPDE20110226_215409_000000443100_00029_47026_4194.N1	DC map used
GOM_TRA_1PNPDE20110226_215905_000000453100_00029_47026_4195.N1	DC map used
GOM_TRA_1PNPDE20110226_220632_000000393100_00029_47026_4196.N1	DC map used
GOM_TRA_1PNPDE20110226_221206_000000573100_00029_47026_4197.N1	DC map used

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



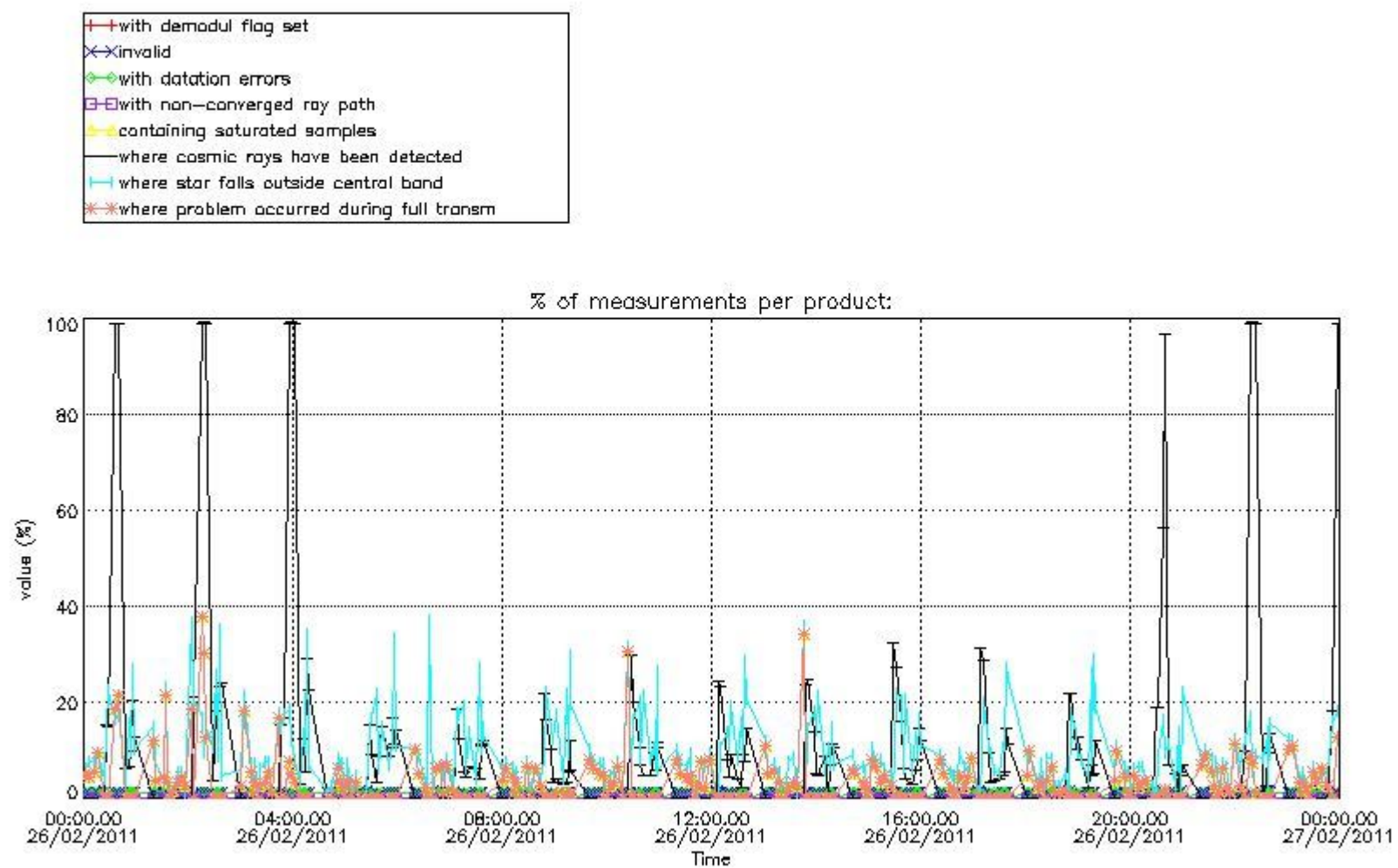
5. Demodulation flag and quality information monitoring

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.

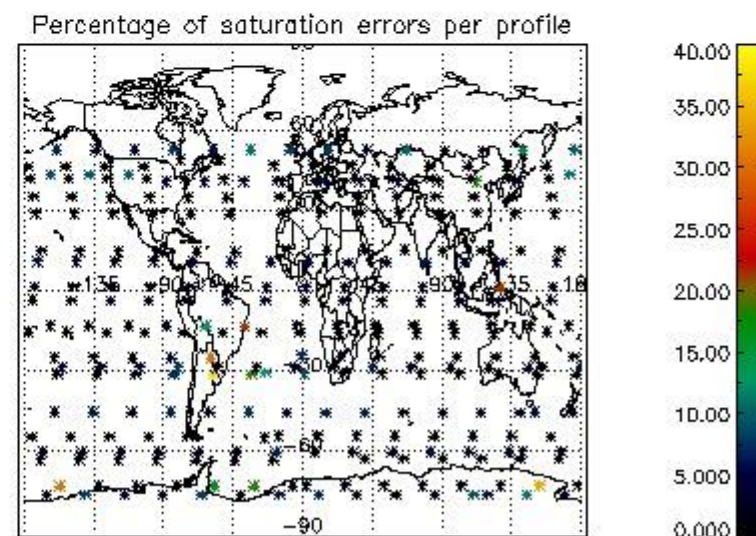
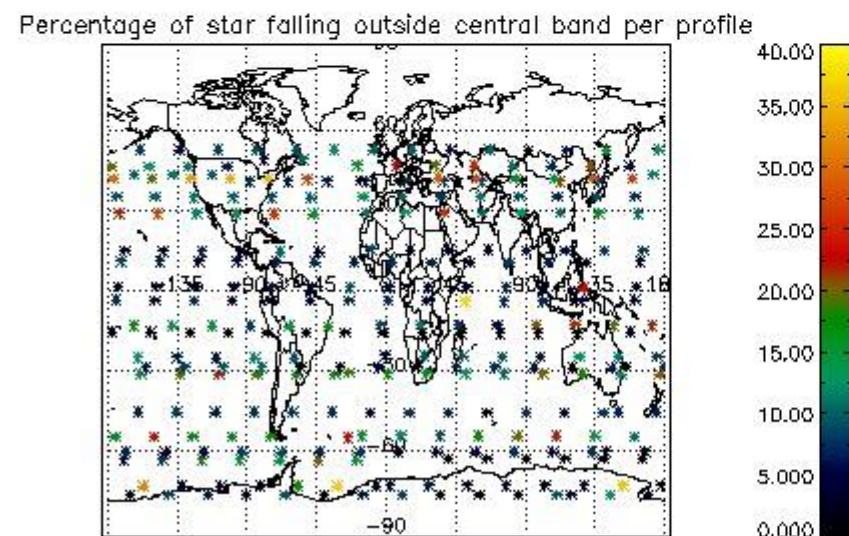
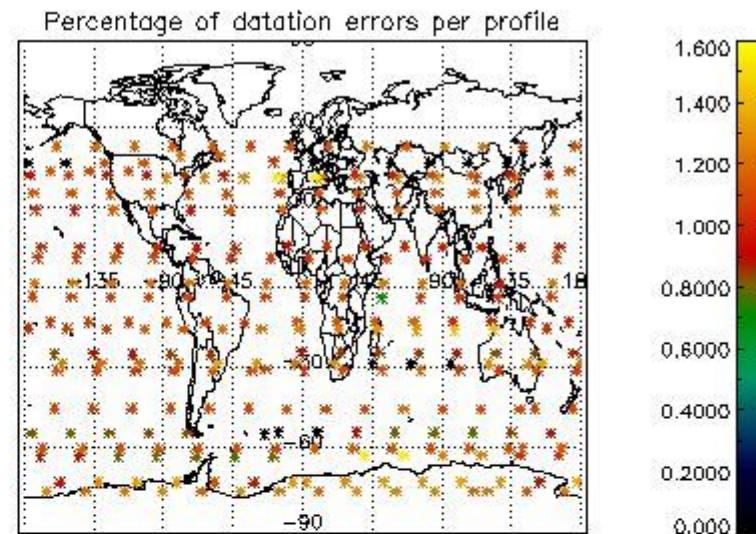
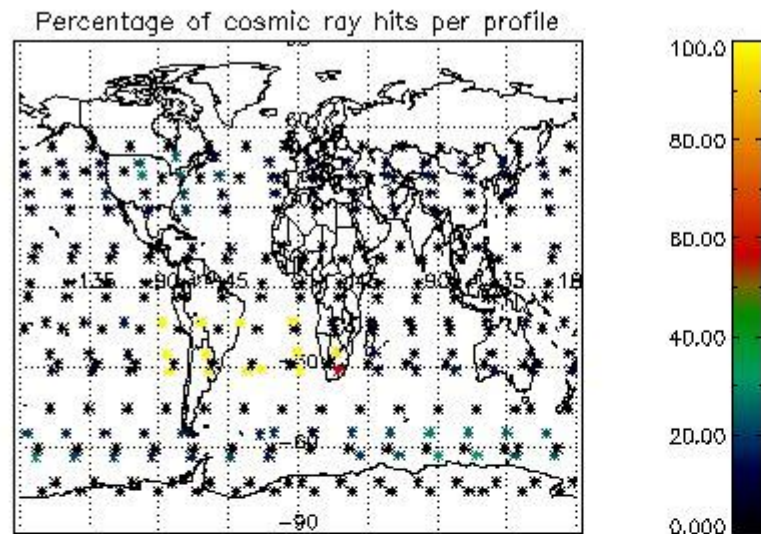
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	37.9195 %
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)



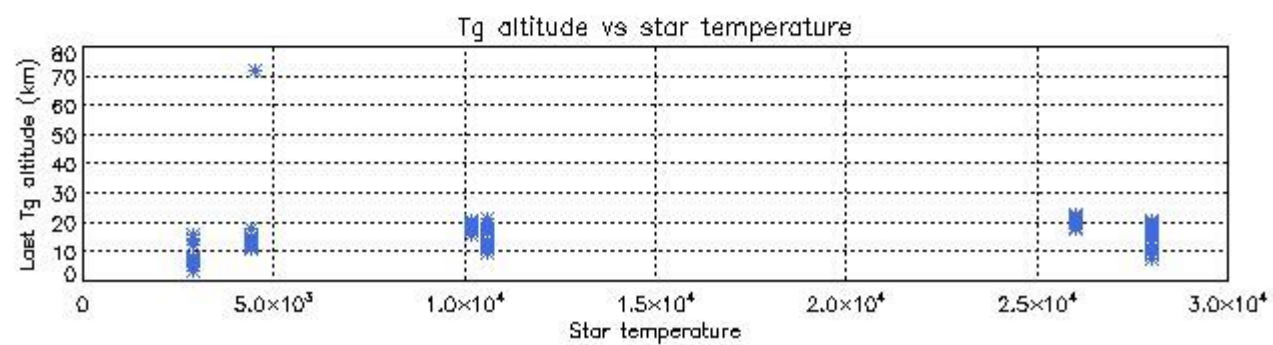
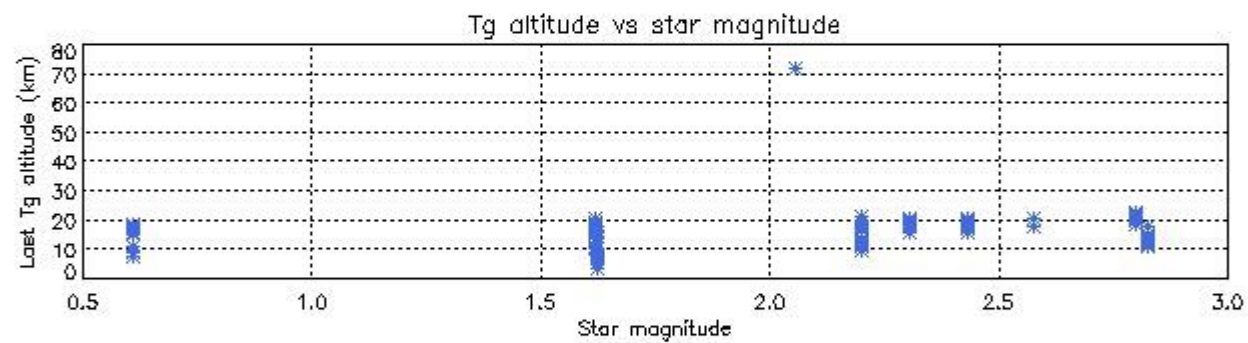
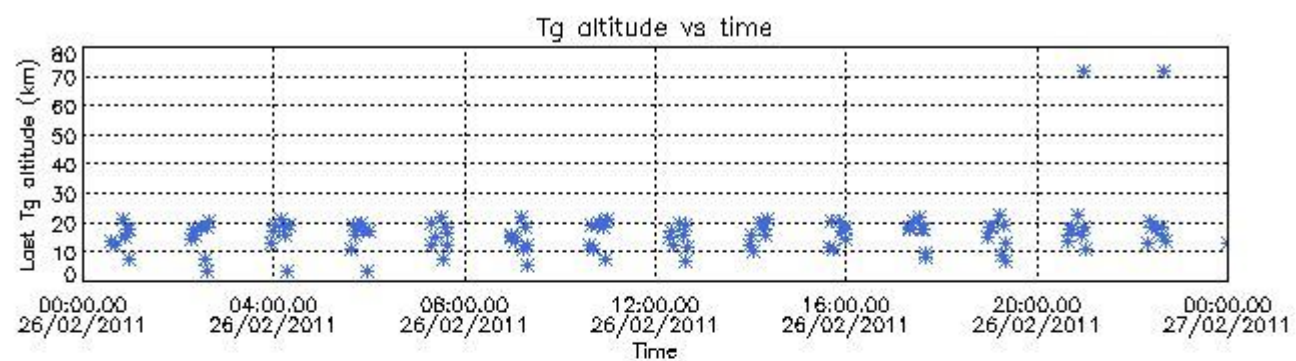
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.638	21.517	NaN
St. deviation:	8.7031	5.9765	NaN
Maximum:	71.732	47.513	NaN
Minimum:	3.1675	2.0335	NaN
Number of data:	112.00	157.00	NaN

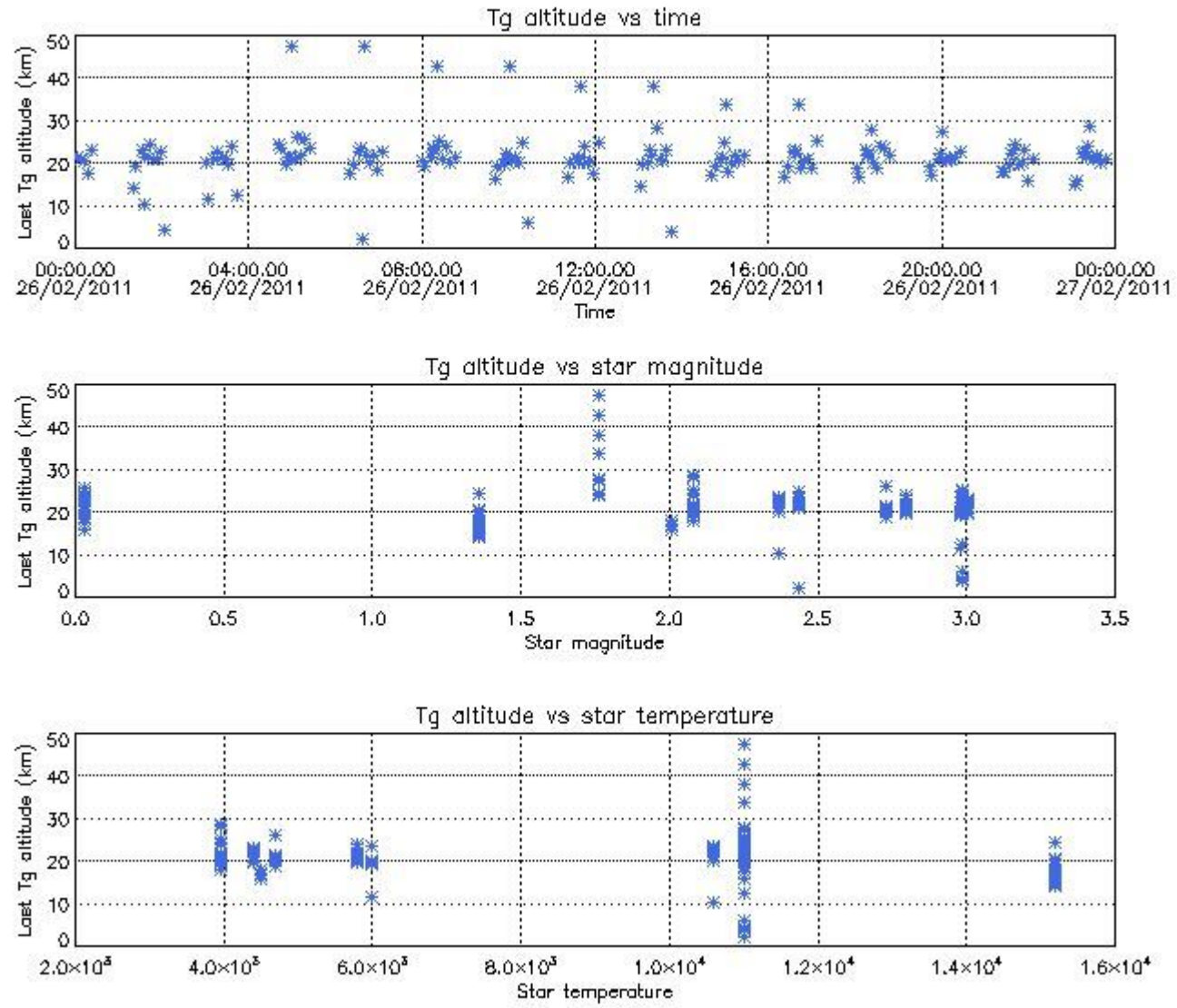
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

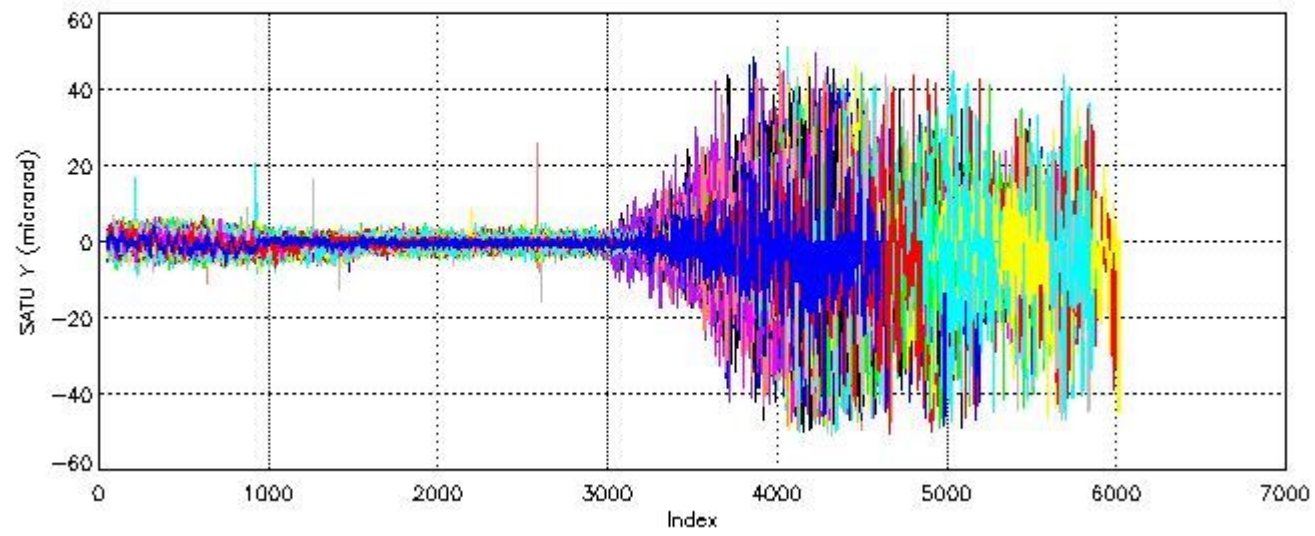
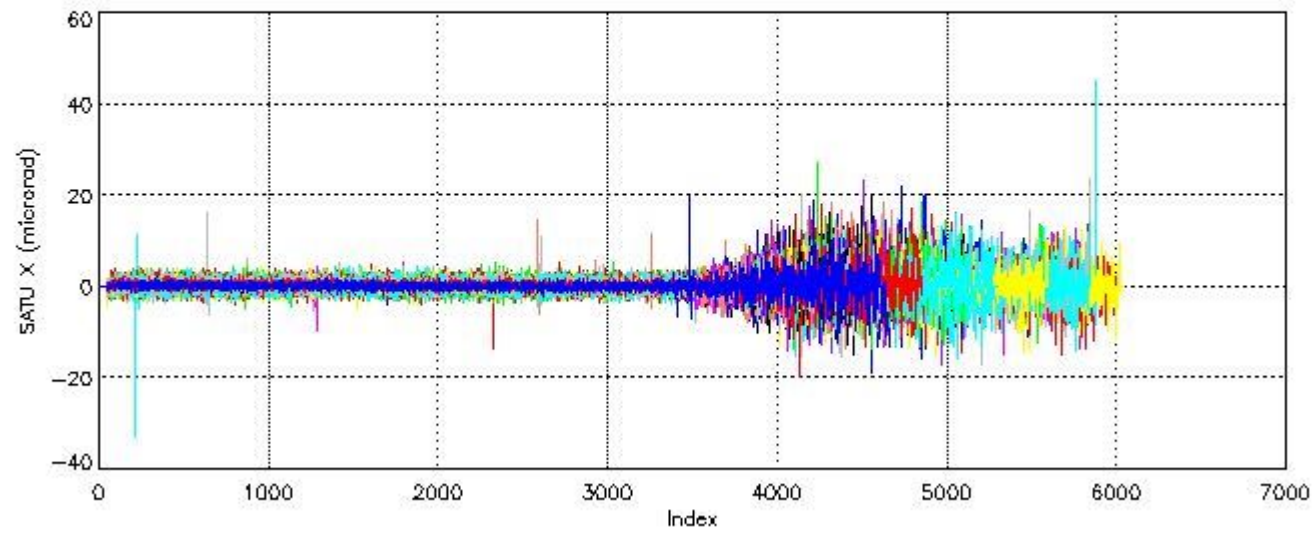


7. Star Acquisition and Tracking Unit (SATU)

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:	0.18995	-0.48484	0.20831	-0.62962
St. deviation:	0.60719	1.6016	0.74160	1.5840
Maximum:	16.100	20.400	5.3000	12.200
Minimum:	-33.000	-11.100	-8.2000	-8.4000

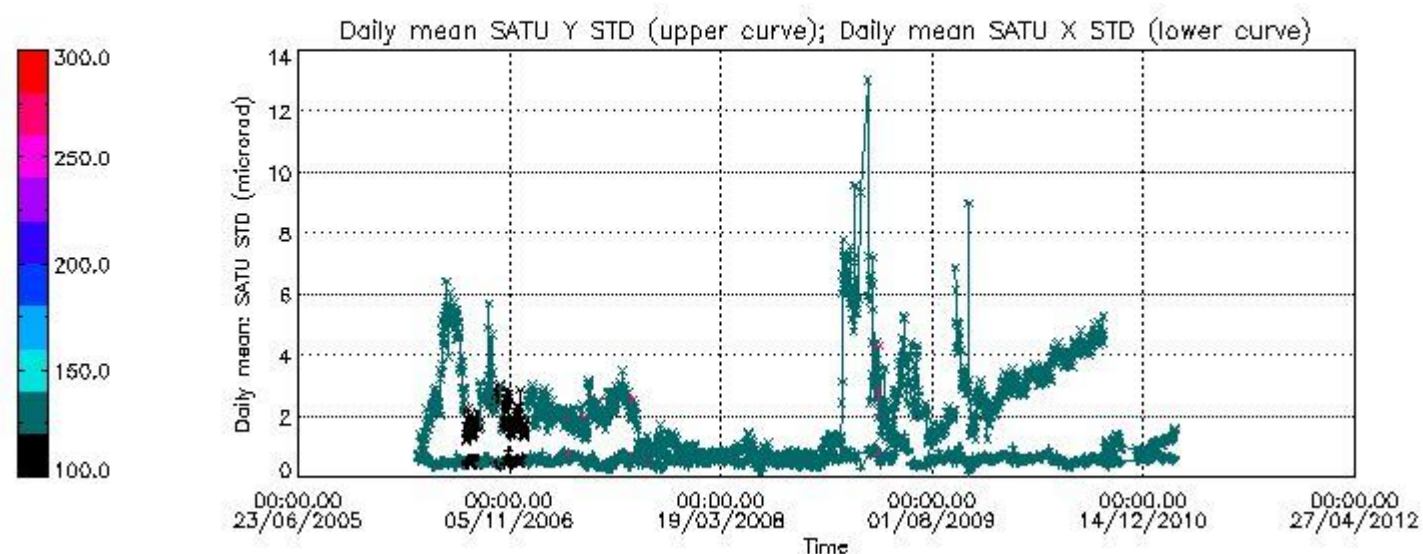
Number of data: 1.2385E+05 1.2385E+05 1.6300E+05 1.6300E+05

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

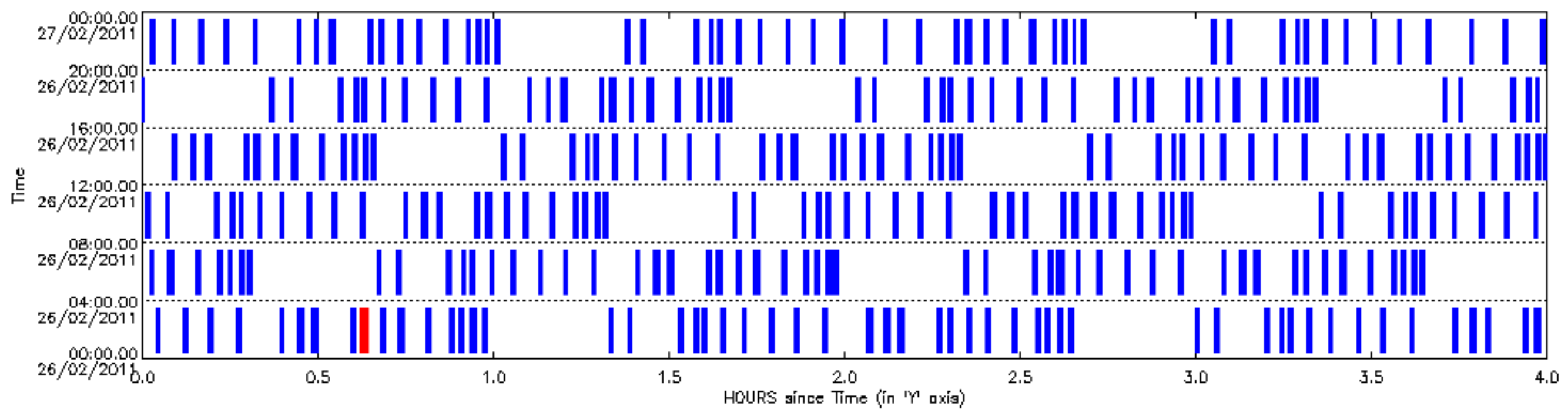


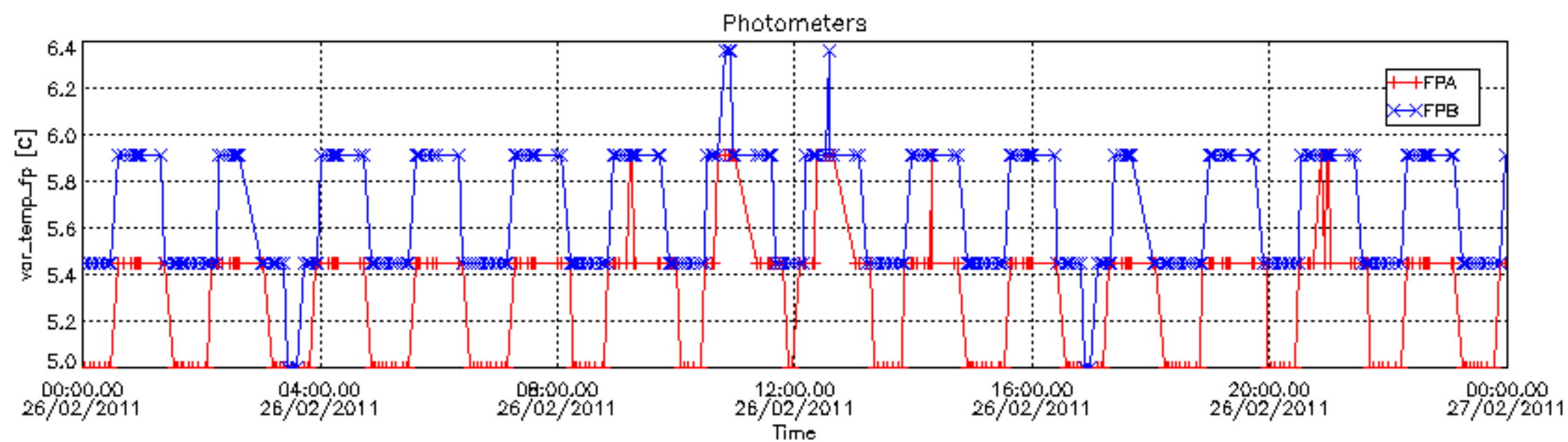
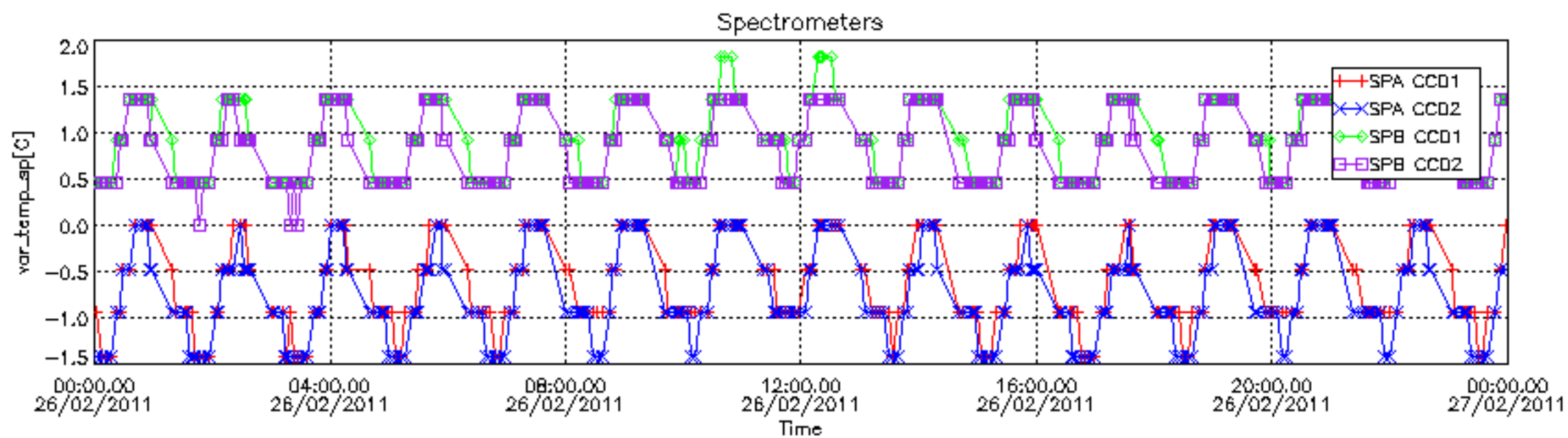
8. Auxiliary Data Files used for the production reported in section 2.4

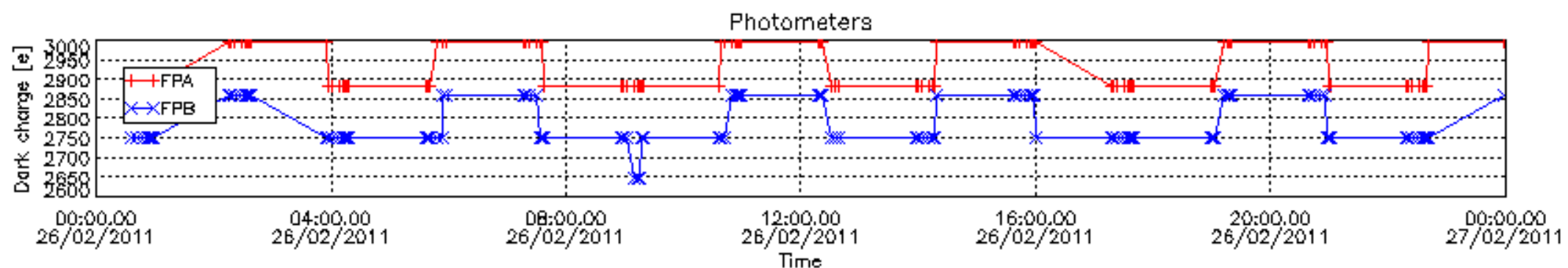
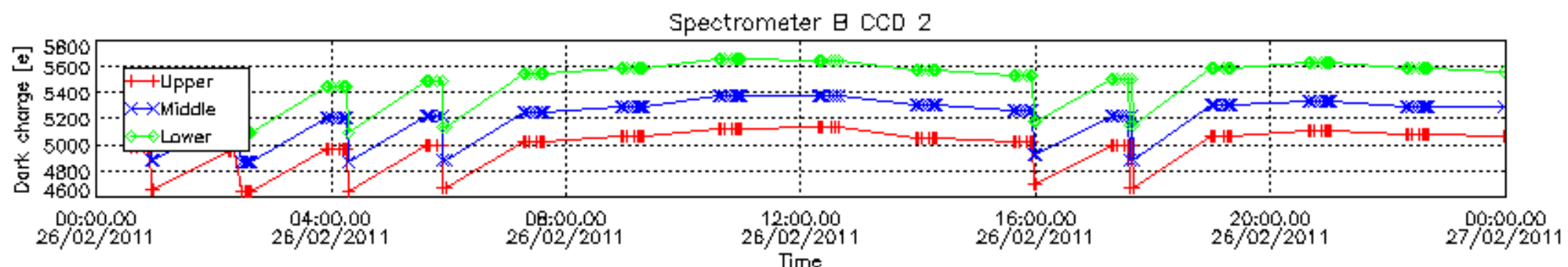
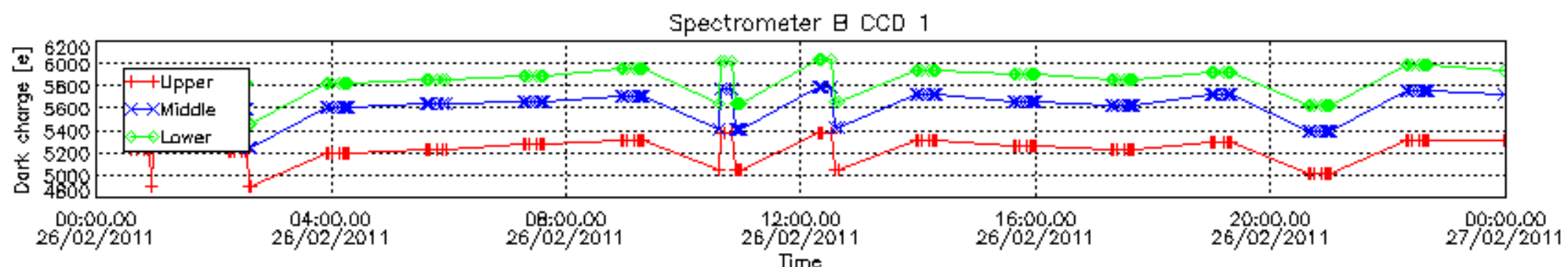
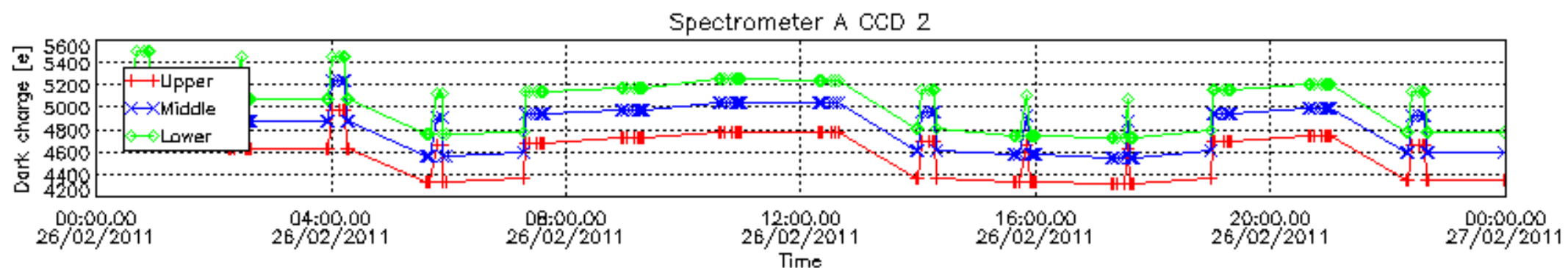
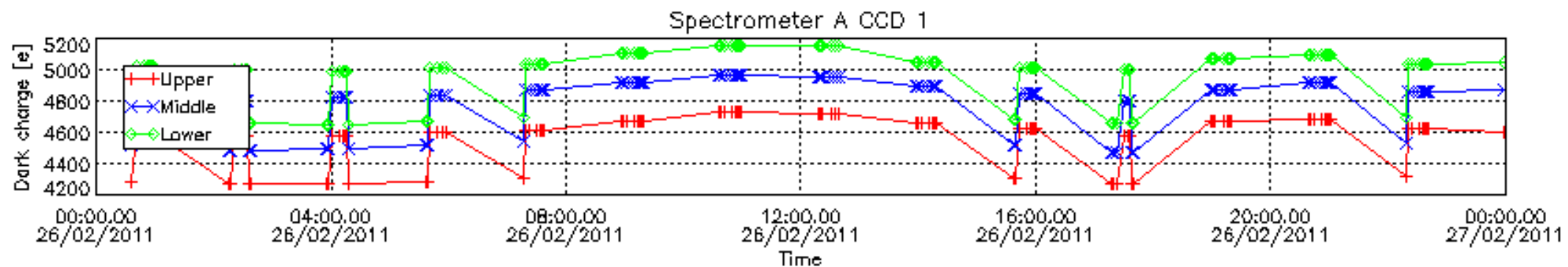
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

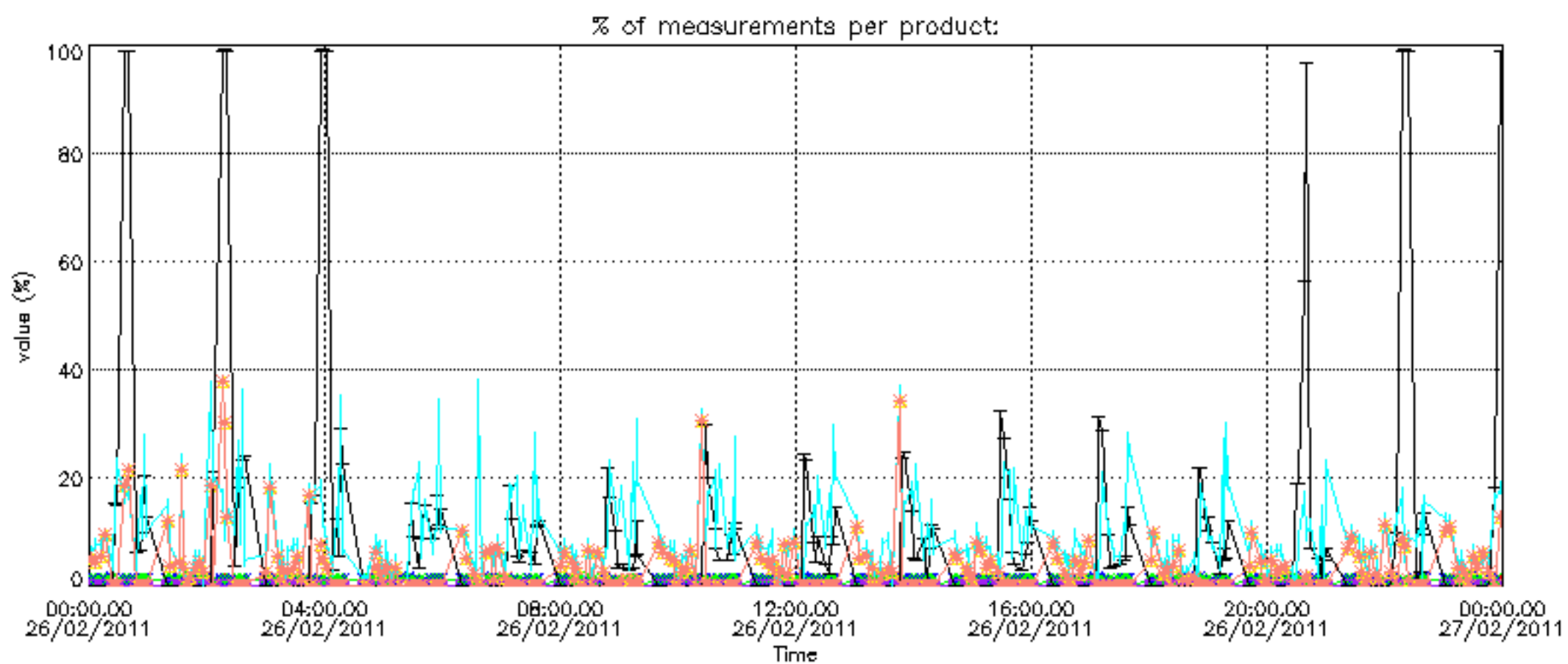
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	26-FEB-2011 00:02:11
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110222_092203_20110221_000000_20500101_000000	1	26-FEB-2011 00:02:11
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000	1	26-FEB-2011 00:02:11
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	26-FEB-2011 00:02:11
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	26-FEB-2011 00:02:11
ECMWF_FILE	AUX_ECF_AXNECM20110225_052116_20110225_210000_20110226_090000	1	26-FEB-2011 00:02:11
ECMWF_FILE	AUX_ECF_AXNECM20110225_171140_20110226_030000_20110226_150000	43	26-FEB-2011 03:27:22
ECMWF_FILE	AUX_ECA_AXNECM20110226_052113_20110225_210000_20110226_090000	85	26-FEB-2011 06:47:50
ECMWF_FILE	AUX_ECF_AXNECM20110225_171140_20110226_030000_20110226_150000	99	26-FEB-2011 08:00:32
ECMWF_FILE	AUX_ECF_AXNECM20110226_052113_20110226_090000_20110226_210000	120	26-FEB-2011 09:40:46
ECMWF_FILE	AUX_ECF_AXNECM20110226_052113_20110226_150000_20110227_030000	204	26-FEB-2011 16:21:41
ECMWF_FILE	AUX_ECA_AXNECM20110226_170512_20110226_090000_20110226_210000	225	26-FEB-2011 18:01:54
ECMWF_FILE	AUX_ECF_AXNECM20110226_052113_20110226_150000_20110227_030000	246	26-FEB-2011 19:42:08
ECMWF_FILE	AUX_ECF_AXNECM20110226_052114_20110226_210000_20110227_090000	267	26-FEB-2011 21:22:22
OPTIONAL_ECMWF_FILE	MISSING	1	26-FEB-2011 00:02:11
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110225_224918_000057383100_00015_47012_2593.N1	1	26-FEB-2011 00:02:11
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110226_003015_000054193100_00016_47013_2594.N1	8	26-FEB-2011 00:35:32
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20110225_221138_20110225_194336_20110307_201712	27	26-FEB-2011 02:09:08
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110226_064210_000038253100_00020_47017_3905.N1	85	26-FEB-2011 06:47:50
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110226_075114_000057383100_00021_47018_3906.N1	99	26-FEB-2011 08:00:32

ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110226_093211_000057383100_00022_47019_3907.N1	120	26-FEB-2011 09:40:46
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20110225_221138_20110225_194336_20110307_201712	141	26-FEB-2011 11:20:59
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110226_124847_000057383100_00024_47021_3909.N1	162	26-FEB-2011 13:01:13
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110226_142425_000057383100_00025_47022_3910.N1	183	26-FEB-2011 14:41:27
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110226_160522_000054193100_00026_47023_3911.N1	204	26-FEB-2011 16:21:41
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110226_174100_000057383100_00027_47024_3912.N1	225	26-FEB-2011 18:01:54
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110226_192157_000057383100_00028_47025_3913.N1	246	26-FEB-2011 19:42:08
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110226_210254_000038253100_00029_47026_2598.N1	267	26-FEB-2011 21:22:22
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110226_221158_000057383100_00029_47026_2599.N1	279	26-FEB-2011 22:18:42
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20110225_221138_20110225_194336_20110307_201712	299	26-FEB-2011 23:58:57

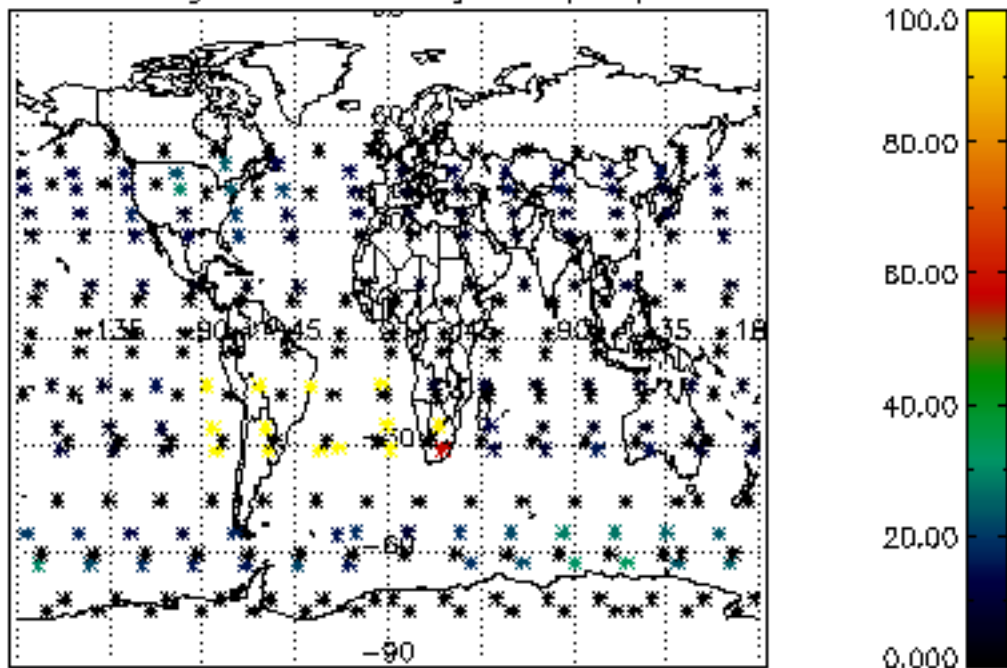




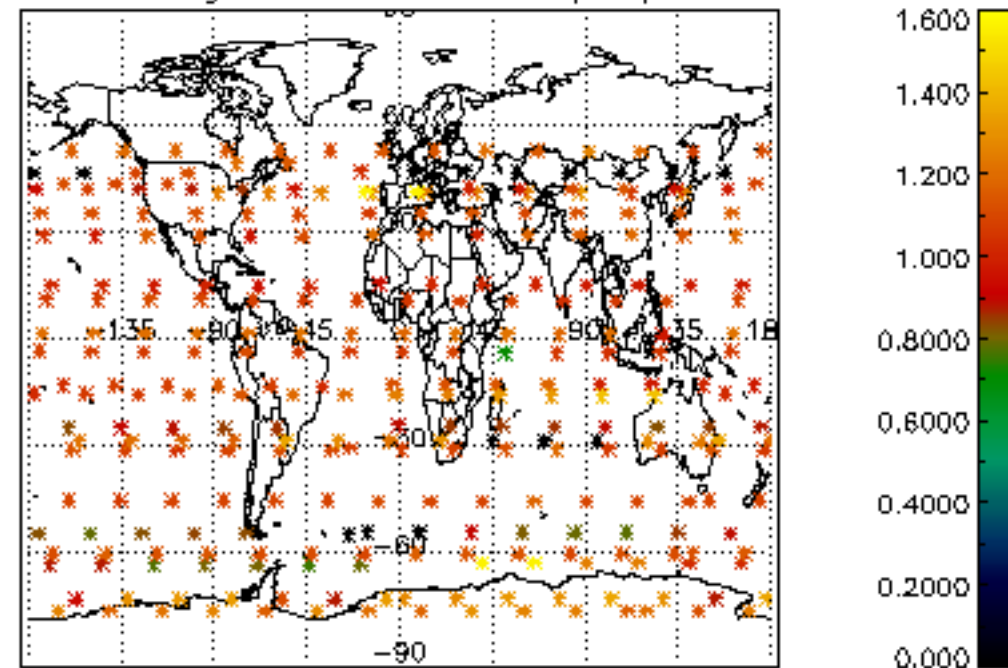




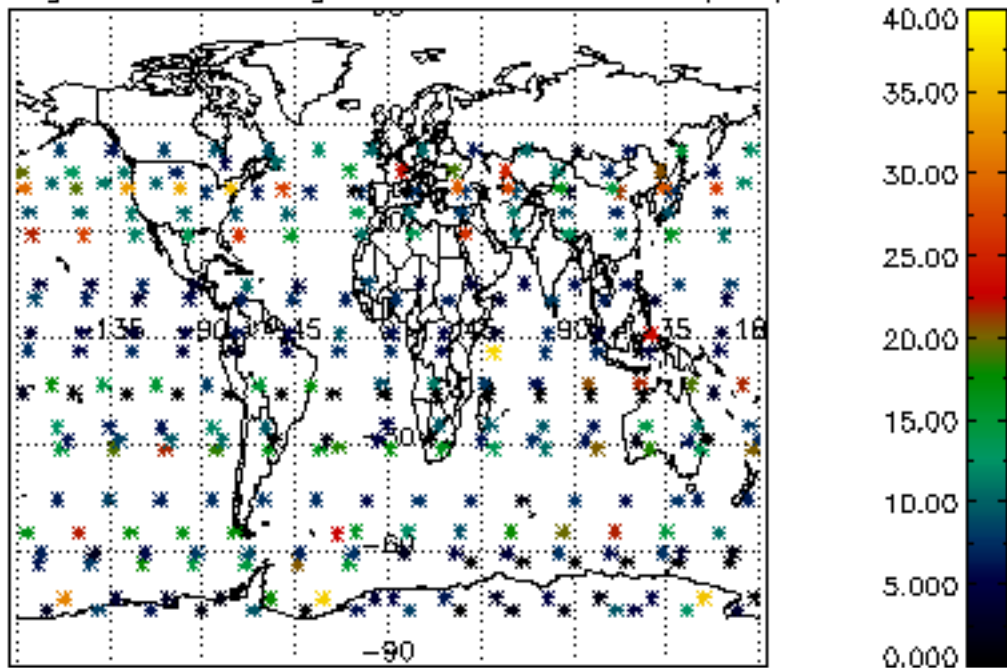
Percentage of cosmic ray hits per profile



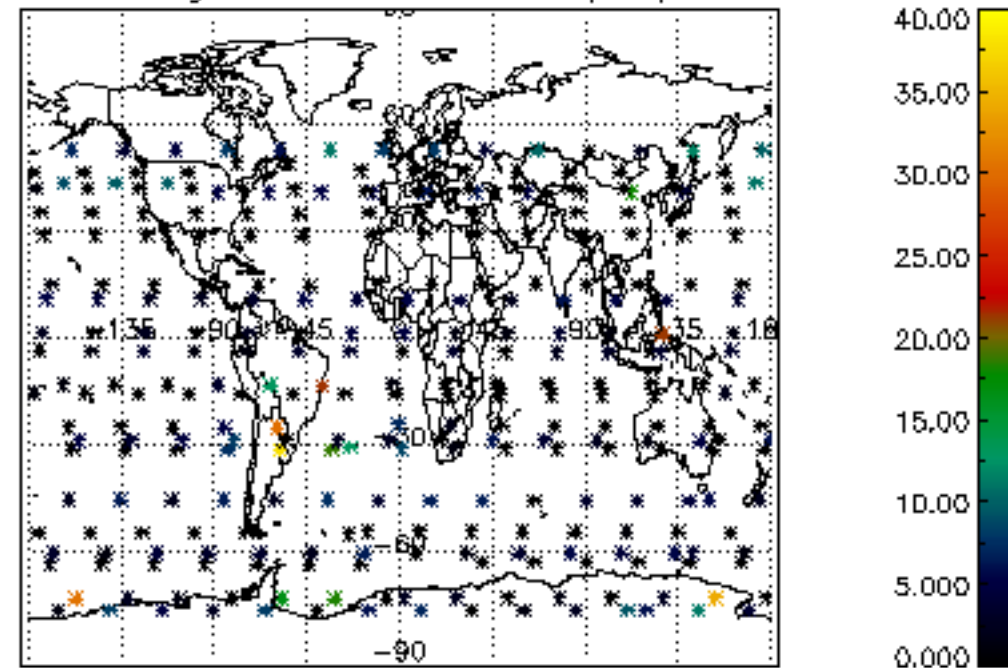
Percentage of datation errors per profile



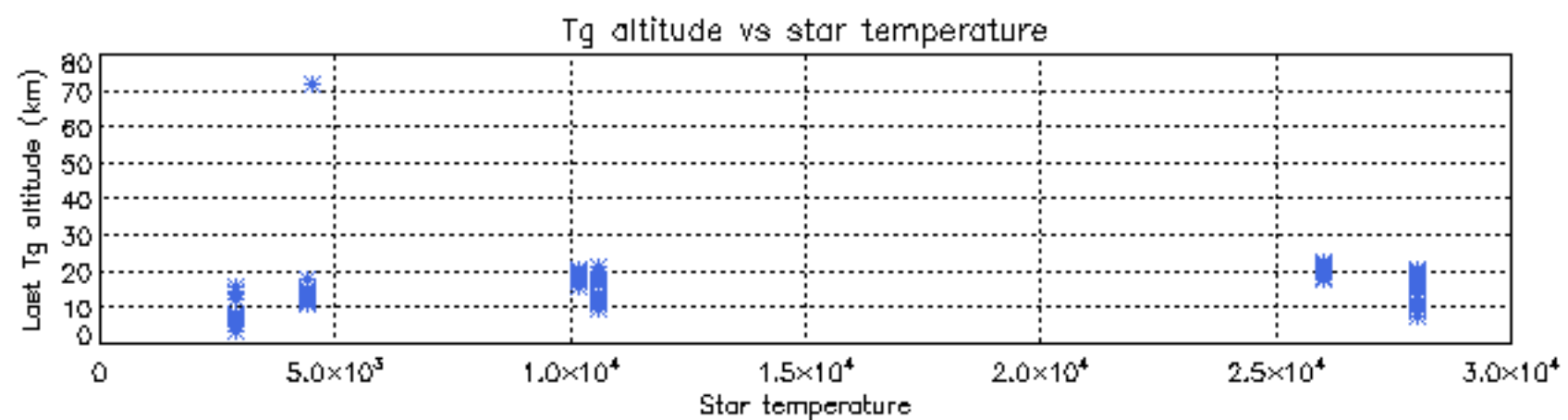
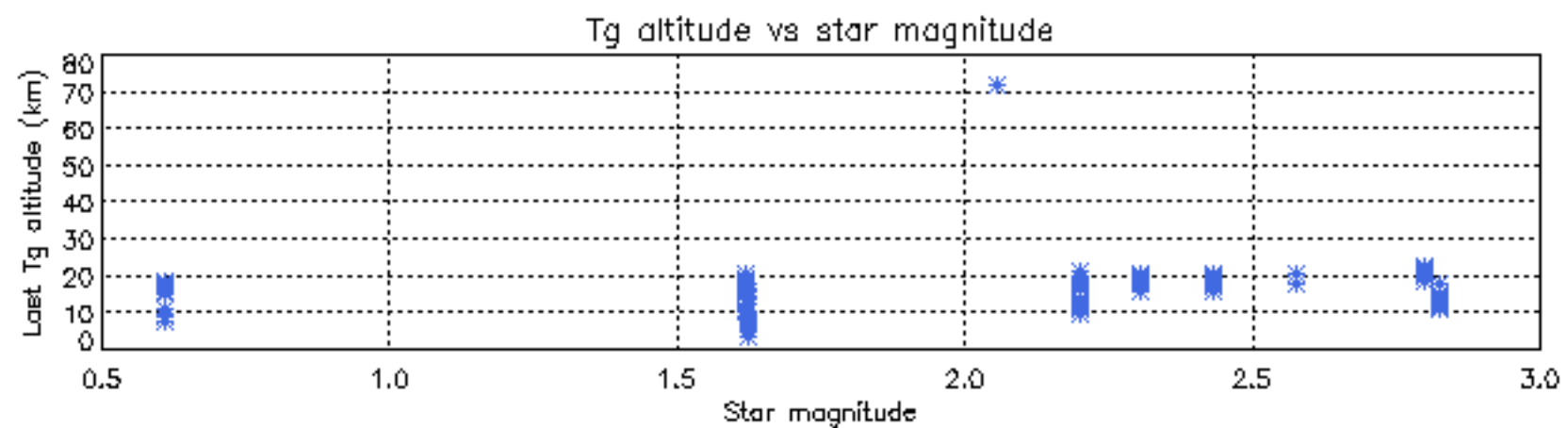
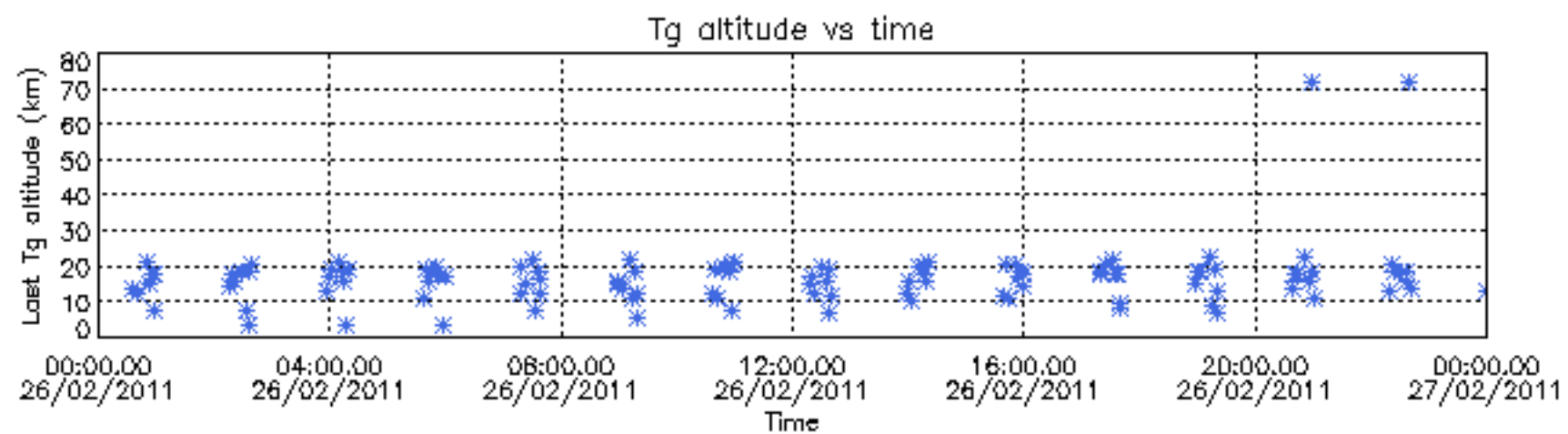
Percentage of star falling outside central band per profile



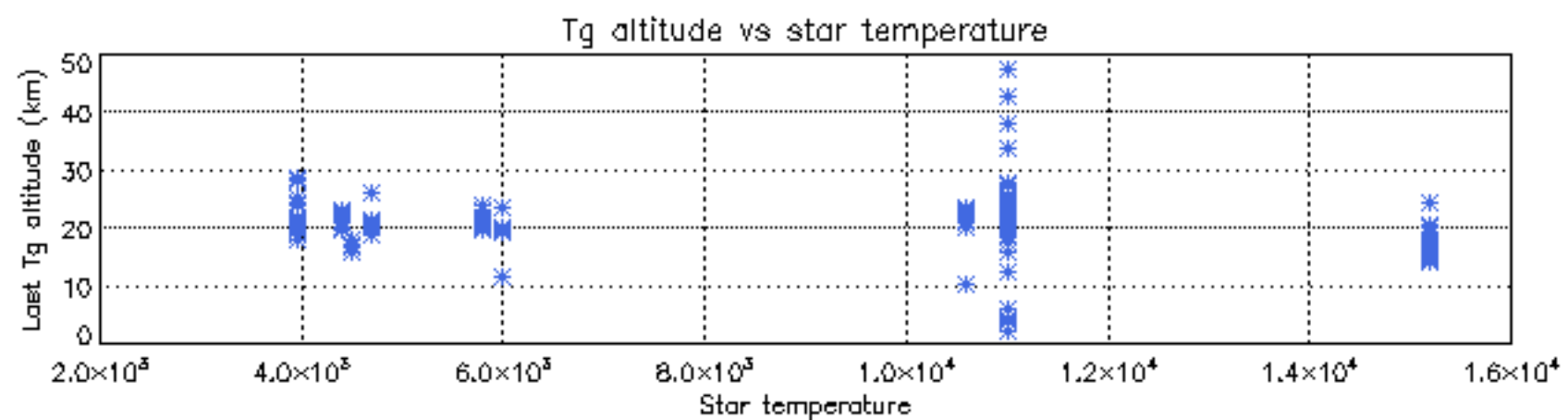
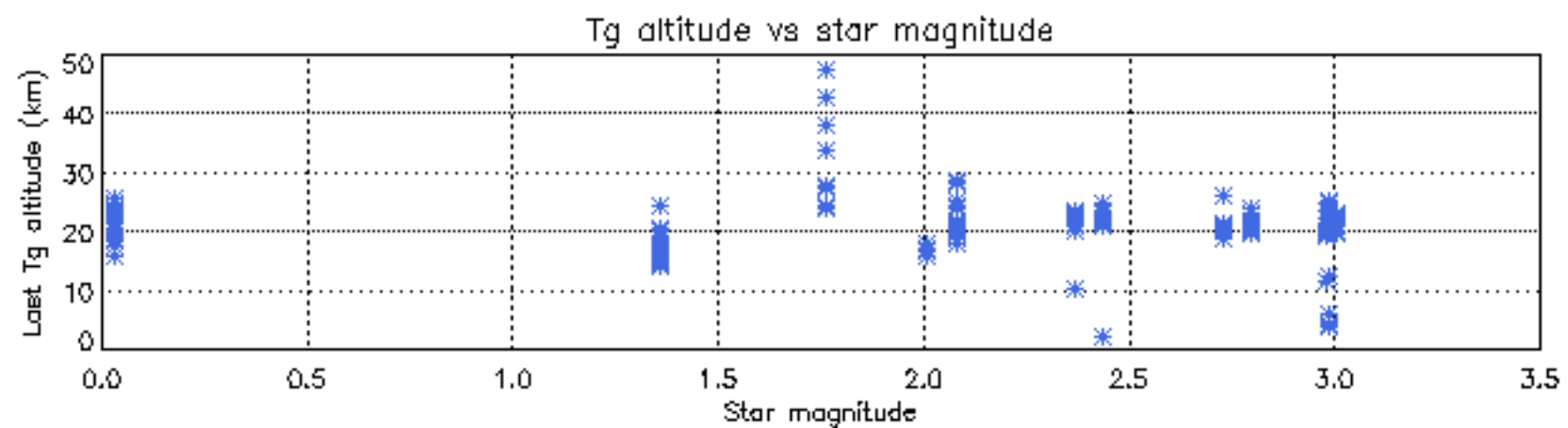
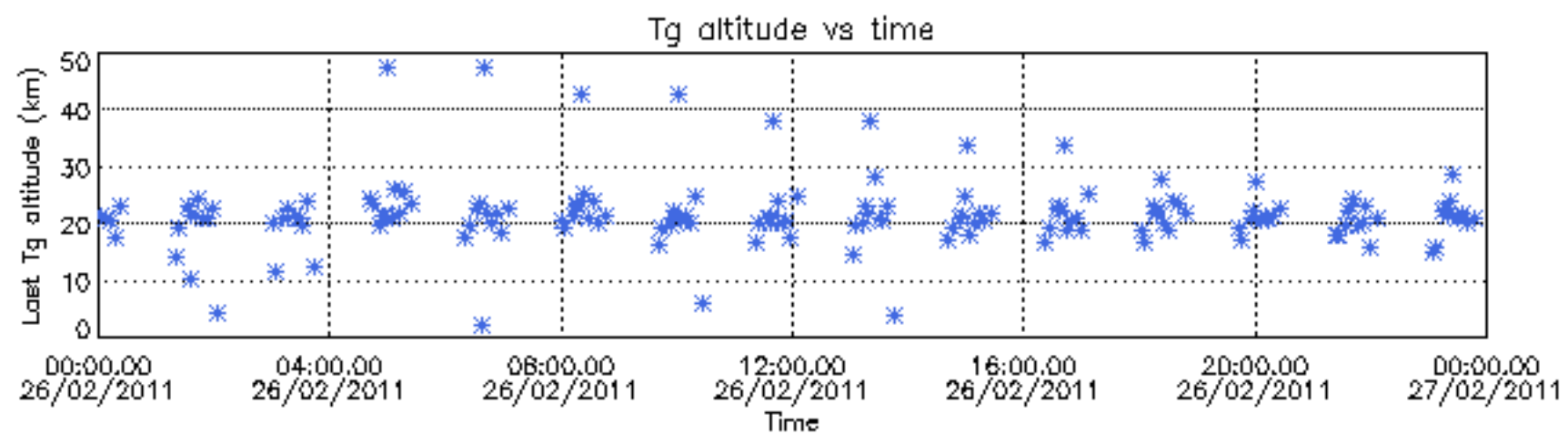
Percentage of saturation errors per profile

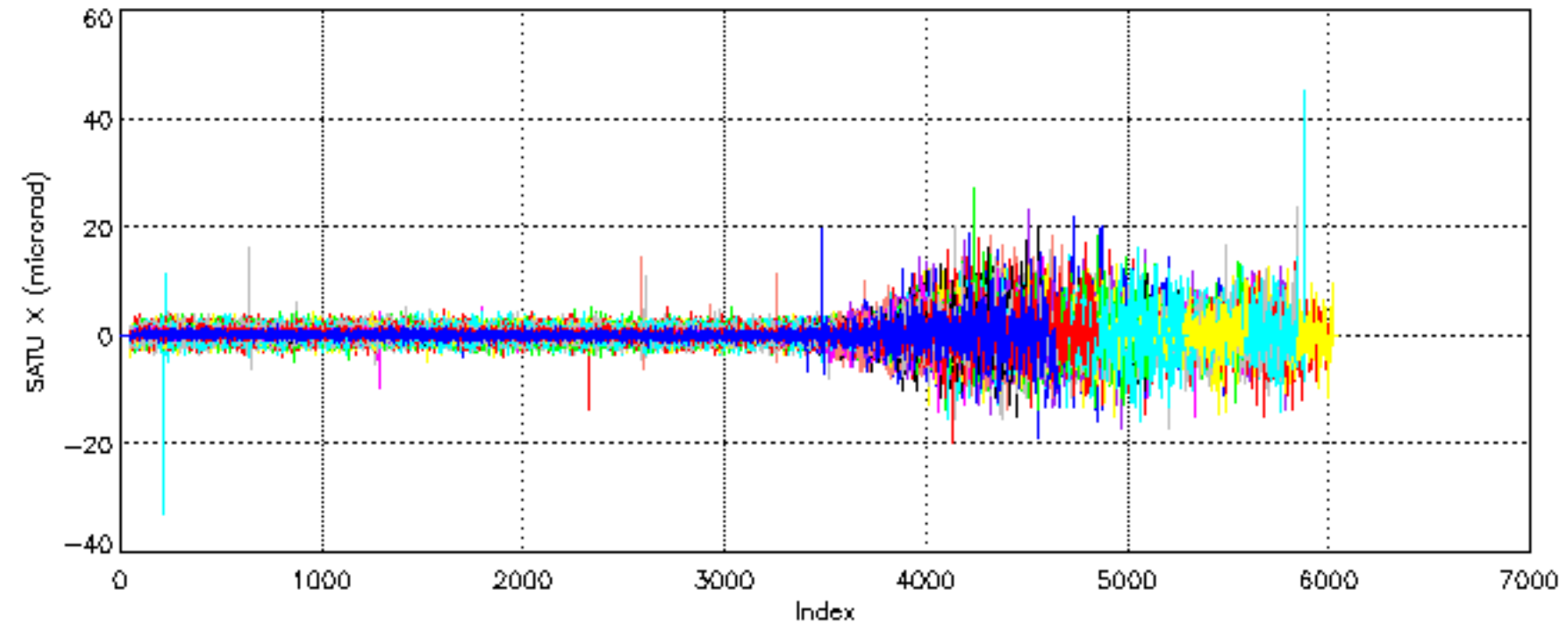


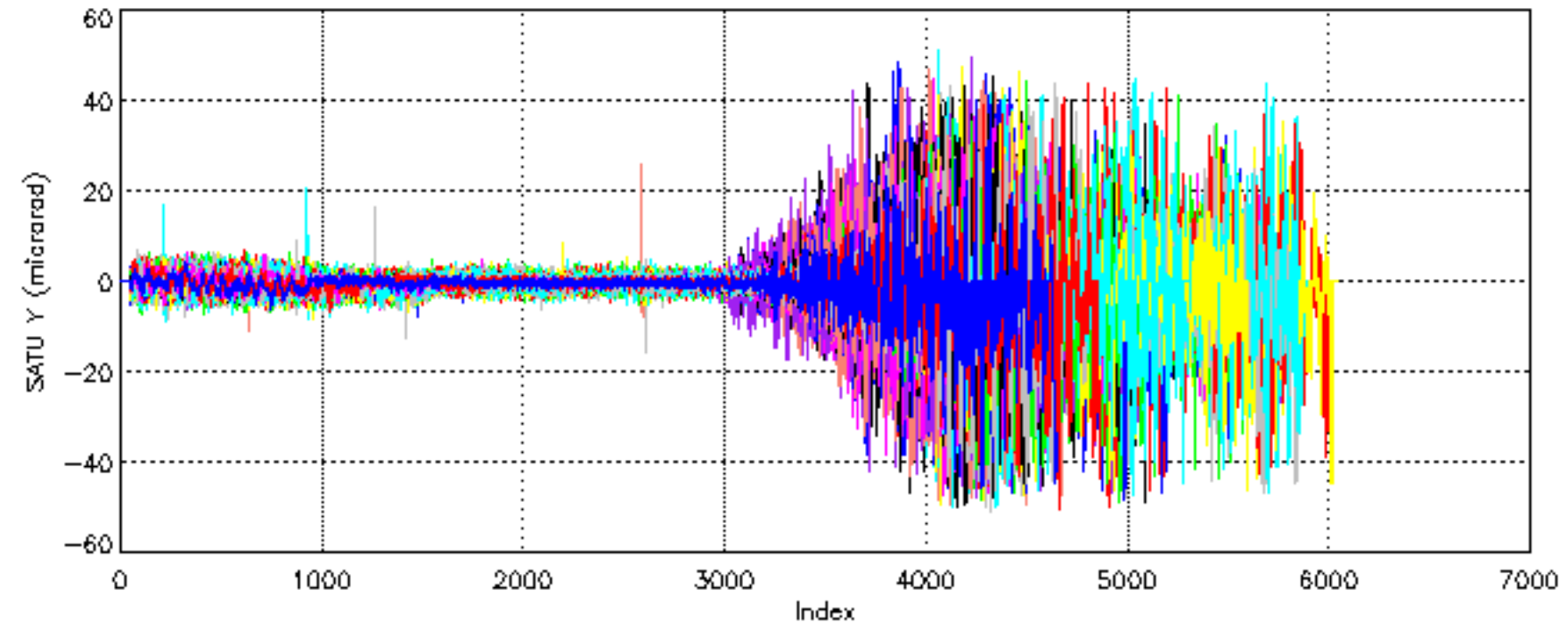
Tangent altitude at which the star is lost

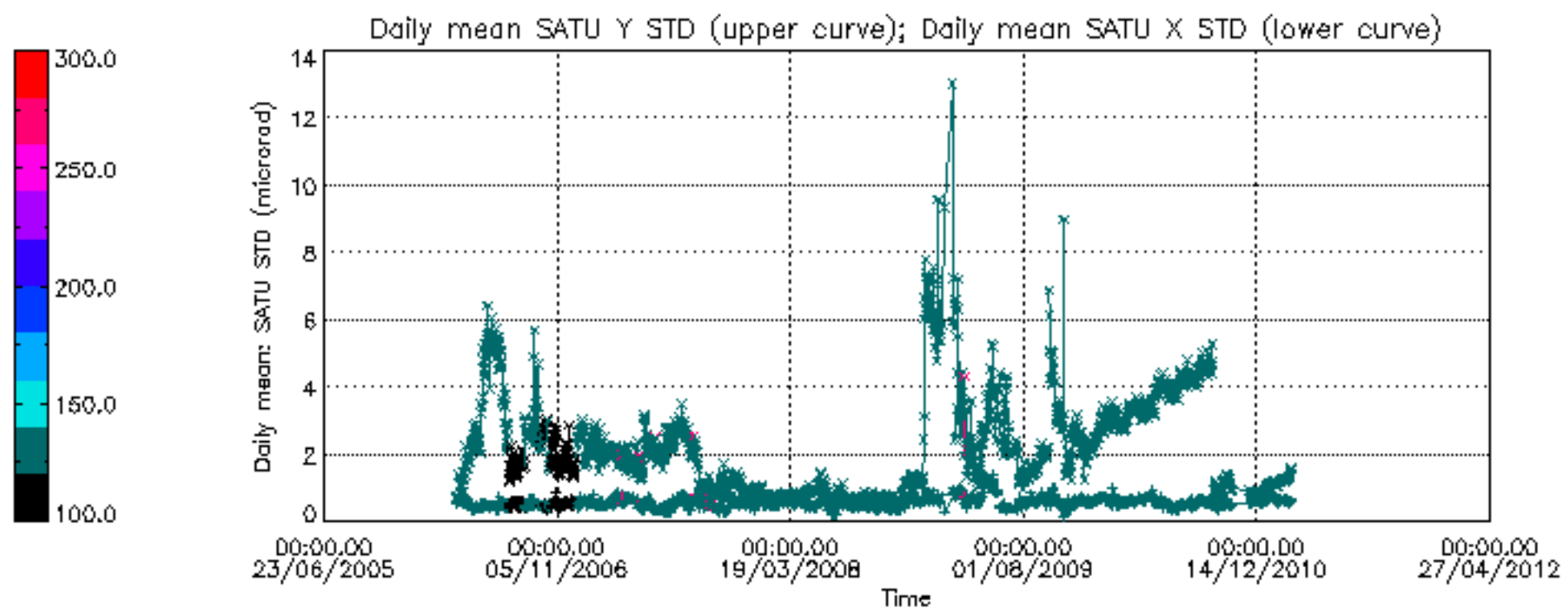


Tangent altitude at which the star is lost









/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
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 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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 11; 17.4; 01-FEB-2011 04:21:15; Dark ; 45.0; 109; Bet Lup ; 2.68; 26000;occ; 90; 0;46657
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 13; 264.4; 01-FEB-2011 04:25:22; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46657
 14; 467.0; 01-FEB-2011 04:28:44; Dark ; 52.0; 12; Alp1Cru ; 0.77; 30000;occ; 104; 0;46657
 15; 588.8; 01-FEB-2011 04:30:46; Dark ; 45.0; 99; Del Cen ; 2.58; 26000;occ; 90; 0;46657
 16; 809.9; 01-FEB-2011 04:34:27; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46657
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 21; 2378.8; 01-FEB-2011 05:00:36; Bright; 41.5; 17; 78Bet Gem ; 1.16; 4500;occ; 83; 0;46657
 22; 3262.9; 01-FEB-2011 05:15:20; Bright; 48.0; 36; 50Alp UMa ; 1.80; 6300;occ; 96; 0;46657
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21; 3262.1; 01-FEB-2011 06:55:34; Bright; 44.5; 36; 50Alp UMa ; 1.80; 6300;occ; 89; 0;46658
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21; 3253.7; 02-FEB-2011 04:38:27; Bright; 46.5; 36; 50Alp UMa ; 1.80; 6300;occ; 93; 0;46671
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4; 41.5; 02-FEB-2011 23:47:43; Dark ; 44.5; 109; Bet Lup ; 2.68; 26000;occ; 89; 0;46683
5; 206.9; 02-FEB-2011 23:50:29; Dark ; 55.0; 4; Alp1Cen ; -0.01; 5800;occ; 110; 0;46683
6; 279.8; 02-FEB-2011 23:51:42; Dark ; 51.5; 10; Bet Cen ; 0.61; 28000;occ; 103; 0;46683
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6; 3871.6; 02-FEB-2011 16:30:23; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;46678
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13; 5656.4; 02-FEB-2011 18:40:22; Dark ; 48.5; 158; 6Pi Sco ; 2.91; 28000;occ; 97; 0;46679
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19; 6647.4; 02-FEB-2011 18:56:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46680
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8; 4066.0; 02-FEB-2011 19:54:06; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;46680
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19; 4692.8; 03-FEB-2011 02:45:29; Bright; 69.0; 127; 27Bet Her ; 2.78; 4700;occ; 138; 0;46684
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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
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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
12; 283.0; 03-FEB-2011 08:12:55; Dark ; 52.0; 10; Bet Cen ; 0.61; 28000;occ; 104; 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
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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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 11; 5574.9; 03-FEB-2011 11:21:21; Dark ; 51.5; 16; 21Alp Sco ; 1.02; 3000;occ; 103; 0;46689
 12; 5665.8; 03-FEB-2011 11:22:52; Dark ; 48.0; 158; 6Pi Sco ; 2.91; 28000;occ; 96; 0;46689
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 16; 6298.0; 03-FEB-2011 11:33:24; Dark ; 41.0; 10; Bet Cen ; 0.61; 28000;occ; 82; 0;46690
 17; 6498.5; 03-FEB-2011 11:36:44; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;46690
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 19; 6843.2; 03-FEB-2011 11:42:29; Dark ; 49.5; 113; Mu Vel ; 2.69; 5000;occ; 99; 0;46690
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 4; 3584.6; 03-FEB-2011 12:28:24; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;46690
 5; 3869.1; 03-FEB-2011 12:33:09; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46690
 6; 4065.8; 03-FEB-2011 12:36:26; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46690
 7; 4470.3; 03-FEB-2011 12:43:10; Bright; 65.0; 133; 40Zet Her ; 2.81; 6000;occ; 130; 0;46690
 8; 4694.9; 03-FEB-2011 12:46:55; Bright; 48.5; 127; 27Bet Her ; 2.78; 4700;occ; 97; 0;46690
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 10; 5310.5; 03-FEB-2011 12:57:10; Dark ; 45.5; 86; 35Eta Oph ; 2.43; 10200;occ; 91; 0;46690
 11; 5575.9; 03-FEB-2011 13:01:36; Dark ; 58.5; 16; 21Alp Sco ; 1.02; 3000;occ; 117; 0;46690
 12; 5666.9; 03-FEB-2011 13:03:07; Dark ; 47.0; 158; 6Pi Sco ; 2.91; 28000;occ; 94; 0;46690
 13; 5925.9; 03-FEB-2011 13:07:26; Dark ; 43.5; 131; Gam Lup ; 2.80; 26000;occ; 87; 0;46690
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 17; 6499.1; 03-FEB-2011 13:16:59; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;46691
 18; 6655.8; 03-FEB-2011 13:19:36; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46691
 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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 7; 4470.5; 03-FEB-2011 14:23:24; Bright; 65.0; 133; 40Zet Her ; 2.81; 6000;occ; 130; 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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13; 5927.7; 03-FEB-2011 16:27:56; Dark ; 43.5; 131; Gam Lup ; 2.80; 26000;occ; 87; 0;46692
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 3; -70.2; 05-FEB-2011 00:12:38; Dark ; 43.5; 131; Gam Lup ; 2.80; 26000;occ; 87; 0;46711
 4; 150.5; 05-FEB-2011 00:16:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46712
 5; 297.2; 05-FEB-2011 00:18:45; Dark ; 40.0; 10; Bet Cen ; 0.61; 28000;occ; 80; 0;46712
 6; 496.1; 05-FEB-2011 00:22:04; Dark ; 43.5; 12; Alp1Cru ; 0.77; 30000;occ; 87; 0;46712
 7; 630.8; 05-FEB-2011 00:24:19; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46712
 8; 841.4; 05-FEB-2011 00:27:50; Dark ; 46.0; 113; Mu Vel ; 2.69; 5000;occ; 92; 0;46712
 9; 1091.6; 05-FEB-2011 00:32:00; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;46712
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 12; 3226.6; 05-FEB-2011 01:07:35; Bright; 44.5; 36; 50Alp UMa ; 1.80; 6300;occ; 89; 0;46712
 13; 3578.8; 05-FEB-2011 01:13:27; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46712
 14; 3864.6; 05-FEB-2011 01:18:13; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;46712
 15; 4064.9; 05-FEB-2011 01:21:33; Bright; 56.0; 130; 23Bet Dra ; 2.80; 5800;occ; 112; 0;46712
 16; 4473.2; 05-FEB-2011 01:28:21; Bright; 46.0; 133; 40Zet Her ; 2.81; 6000;occ; 92; 0;46712
 17; 4703.2; 05-FEB-2011 01:32:11; Bright; 49.5; 127; 27Bet Her ; 2.78; 4700;occ; 99; 0;46712
 18; 4923.2; 05-FEB-2011 01:35:51; Bright; 38.5; 126; 60Bet Oph ; 2.77; 4250;occ; 77; 0;46712

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 3; 151.3; 05-FEB-2011 01:56:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46713
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 5; 496.8; 05-FEB-2011 02:02:19; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;46713
 6; 631.7; 05-FEB-2011 02:04:34; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46713
 7; 842.0; 05-FEB-2011 02:08:04; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46713
 8; 1092.0; 05-FEB-2011 02:12:14; Dark ; 48.5; 65; Lam Vel ; 2.20; 4400;occ; 97; 0;46713
 9; 1727.6; 05-FEB-2011 02:22:50; Dark ; 54.0; 48; 30Alp Hya ; 1.98; 4100;occ; 108; 0;46713
 10; 2373.1; 05-FEB-2011 02:33:35; Bright; 41.0; 17; 78Bet Gem ; 1.16; 4500;occ; 82; 0;46713
 11; 3226.0; 05-FEB-2011 02:47:48; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;46713
 12; 3578.6; 05-FEB-2011 02:53:41; Bright; 10.5; 60; 7Bet UMi ; 2.08; 3950;occ; 21; 0;46713

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 5; -1310.4; 05-FEB-2011 03:12:26; Bright; 50.5; 127; 27Bet Her ; 2.78; 4700;occ; 101; 0;46713
 6; -1090.5; 05-FEB-2011 03:16:06; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;46713
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 9; -324.2; 05-FEB-2011 03:28:52; Dark ; 48.0; 158; 6Pi Sco ; 2.91; 28000;occ; 96; 0;46713
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 11; 152.0; 05-FEB-2011 03:36:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46714
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18; 2373.1; 05-FEB-2011 04:13:49; Bright; 40.5; 17; 78Bet Gem ; 1.16; 4500;occ; 81; 0;46714
19; 3225.5; 05-FEB-2011 04:28:02; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;46714
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 5; -1090.1; 05-FEB-2011 04:56:20; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;46714
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10; 152.7; 05-FEB-2011 05:17:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46715
11; 299.3; 05-FEB-2011 05:19:29; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46715
12; 497.8; 05-FEB-2011 05:22:48; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;46715
13; 633.5; 05-FEB-2011 05:25:04; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46715
14; 843.2; 05-FEB-2011 05:28:33; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;46715
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 4; 3219.0; 05-FEB-2011 21:10:15; Bright; 46.0; 36; 50Alp UMa ; 1.80; 6300;occ; 92; 0;46724
 5; 3575.7; 05-FEB-2011 21:16:12; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46724
 6; 3862.2; 05-FEB-2011 21:20:59; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46724
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 8; 4475.0; 05-FEB-2011 21:31:11; Bright; 67.0; 133; 40Zet Her ; 2.81; 6000;occ; 134; 0;46724
 9; 4707.7; 05-FEB-2011 21:35:04; Bright; 52.5; 127; 27Bet Her ; 2.78; 4700;occ; 105; 0;46724
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 7; 640.7; 05-FEB-2011 22:07:31; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46725
 8; 848.5; 05-FEB-2011 22:10:59; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;46725
 9; 1097.4; 05-FEB-2011 22:15:08; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;46725
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12; 3218.4; 05-FEB-2011 22:50:29; Bright; 45.5; 36; 50Alp UMa ; 1.80; 6300;occ; 91; 0;46725
13; 3575.3; 05-FEB-2011 22:56:26; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46725
14; 3861.9; 05-FEB-2011 23:01:12; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46725
15; 4064.5; 05-FEB-2011 23:04:35; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;46725
16; 4475.1; 05-FEB-2011 23:11:25; Bright; 47.0; 133; 40Zet Her ; 2.81; 6000;occ; 94; 0;46725
17; 4708.1; 05-FEB-2011 23:15:18; Bright; 73.0; 127; 27Bet Her ; 2.78; 4700;occ; 146; 0;46725
18; 4928.1; 05-FEB-2011 23:18:58; Bright; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;46725
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 17; 6520.8; 06-FEB-2011 09:46:55; Dark ; 48.5; 12; Alp1Cru ; 0.77; 30000;occ; 97; 0;46732
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6; 4064.0; 06-FEB-2011 15:46:54; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46735
7; 4476.8; 06-FEB-2011 15:53:47; Bright; 68.0; 133; 40Zet Her ; 2.81; 6000;occ; 136; 0;46735
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9; 4801.5; 06-FEB-2011 15:59:12; Bright; 58.0; 59; 55Alp Oph ; 2.08; 8900;occ; 116; 0;46735
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13; 5713.1; 06-FEB-2011 16:14:23; Dark ; 49.5; 158; 6Pi Sco ; 2.91; 28000;occ; 99; 0;46735
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17; 6523.0; 06-FEB-2011 16:27:53; Dark ; 44.0; 12; Alp1Cru ; 0.77; 30000;occ; 88; 0;46736
18; 6663.0; 06-FEB-2011 16:30:13; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46736
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4; 3572.4; 06-FEB-2011 17:18:57; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46736
5; 3859.4; 06-FEB-2011 17:23:44; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46736
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4; 203.8; 10-FEB-2011 00:34:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46784
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7; 683.3; 10-FEB-2011 00:42:00; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46784
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9; 879.9; 10-FEB-2011 02:25:31; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;46785
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6; 4060.1; 10-FEB-2011 11:39:41; Bright; 53.0; 130; 23Bet Dra ; 2.80; 5800;occ; 106; 0;46790
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9; 4961.7; 11-FEB-2011 14:38:26; Bright; 45.0; 126; 60Bet Oph ; 2.77; 4250;occ; 90; 0;46806
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6; 4058.7; 11-FEB-2011 16:03:37; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46807
7; 4303.0; 11-FEB-2011 16:07:42; Bright; 35.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 71; 0;46807
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16; 6560.1; 11-FEB-2011 16:45:19; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;46808
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4; 24.6; 12-FEB-2011 00:57:47; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46813
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7; 548.3; 12-FEB-2011 01:06:31; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46813
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11; 2391.8; 12-FEB-2011 01:37:15; Bright; 44.5; 166; 17Eps Leo ; 2.98; 6000;occ; 89; 0;46813
12; 3109.1; 12-FEB-2011 01:49:12; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46813

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16; 4303.5; 12-FEB-2011 02:09:06; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;46813
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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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14; 556.4; 13-FEB-2011 03:50:23; Dark ; 52.0; 12; Alp1Cru ; 0.77; 30000;occ; 104; 0;46829

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17; 1727.2; 13-FEB-2011 04:09:54; Dark ; 41.5; 48; 30Alp Hya ; 1.98; 4100;occ; 83; 0;46829
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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 4; -1176.3; 13-FEB-2011 05:01:45; Bright; 46.5; 59; 55Alp Oph ; 2.08; 8900;occ; 93; 0;46829
 5; -1041.5; 13-FEB-2011 05:03:59; Bright; 47.0; 126; 60Bet Oph ; 2.77; 4250;occ; 94; 0;46829
 6; -610.8; 13-FEB-2011 05:11:10; Dark ; 53.0; 86; 35Eta Oph ; 2.43; 10200;occ; 106; 0;46829
 7; -343.6; 13-FEB-2011 05:15:37; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;46829
 8; -237.4; 13-FEB-2011 05:17:24; Dark ; 28.0; 80; 7Del Sco ; 2.32; 30000;occ; 56; 0;46829
 9; -190.2; 13-FEB-2011 05:18:11; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46829
10; 41.6; 13-FEB-2011 05:22:03; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46830
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
15; 901.9; 13-FEB-2011 05:36:23; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46830
16; 1727.3; 13-FEB-2011 05:50:08; Dark ; 41.5; 48; 30Alp Hya ; 1.98; 4100;occ; 83; 0;46830
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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 3; -1708.8; 13-FEB-2011 06:33:06; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46830
 4; -1175.7; 13-FEB-2011 06:41:59; Bright; 45.0; 59; 55Alp Oph ; 2.08; 8900;occ; 90; 0;46830
 5; -1040.9; 13-FEB-2011 06:44:14; Bright; 45.5; 126; 60Bet Oph ; 2.77; 4250;occ; 91; 0;46830
 6; -610.0; 13-FEB-2011 06:51:25; Dark ; 51.5; 86; 35Eta Oph ; 2.43; 10200;occ; 103; 0;46830
 7; -313.5; 13-FEB-2011 06:56:22; Dark ; 69.0; 16; 21Alp Sco ; 1.02; 3000;occ; 138; 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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 2; 2382.3; 13-FEB-2011 07:41:17; Bright; 46.0; 166; 17Eps Leo ; 2.98; 6000;occ; 92; 0;46831
 3; 3096.5; 13-FEB-2011 07:53:12; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46831
 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
14; 6254.1; 13-FEB-2011 08:45:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46832
15; 6385.0; 13-FEB-2011 08:48:00; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46832
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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8; 4974.2; 13-FEB-2011 10:04:43; Bright; 49.0; 126; 60Bet Oph ; 2.77; 4250;occ; 98; 0;46832
 9; 5405.9; 13-FEB-2011 10:11:55; Dark ; 49.5; 86; 35Eta Oph ; 2.43; 10200;occ; 99; 0;46832
 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
 10; 5703.5; 13-FEB-2011 11:57:07; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;46833
 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
 14; 6386.1; 13-FEB-2011 12:08:29; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46834
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 16; 6664.5; 13-FEB-2011 12:13:08; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 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
 8; 4840.0; 13-FEB-2011 13:22:57; Bright; 59.0; 59; 55Alp Oph ; 2.08; 8900;occ; 118; 0;46834
 9; 4975.1; 13-FEB-2011 13:25:12; Bright; 46.5; 126; 60Bet Oph ; 2.77; 4250;occ; 93; 0;46834
 10; 5407.4; 13-FEB-2011 13:32:24; Dark ; 49.5; 86; 35Eta Oph ; 2.43; 10200;occ; 99; 0;46834
 11; 5704.8; 13-FEB-2011 13:37:22; Dark ; 55.5; 16; 21Alp Sco ; 1.02; 3000;occ; 111; 0;46834
 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
 15; 6386.9; 13-FEB-2011 13:48:44; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;46835
 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
 18; 6918.3; 13-FEB-2011 13:57:35; Dark ; 40.0; 113; Mu Vel ; 2.69; 5000;occ; 80; 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
 6; 4056.1; 13-FEB-2011 14:50:07; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46835
 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
 12; 5831.5; 13-FEB-2011 15:19:42; Dark ; 54.5; 158; 6Pi Sco ; 2.91; 28000;occ; 109; 0;46835
 13; 6061.6; 13-FEB-2011 15:23:32; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;46836
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5; 3833.4; 13-FEB-2011 18:06:52; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46837
6; 4055.8; 13-FEB-2011 18:10:35; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46837
7; 4305.9; 13-FEB-2011 18:14:45; Bright; 35.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 71; 0;46837
8; 4841.1; 13-FEB-2011 18:23:40; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46837
9; 4976.7; 13-FEB-2011 18:25:56; Dark ; 51.5; 126; 60Bet Oph ; 2.77; 4250;occ; 103; 0;46837
10; 5409.8; 13-FEB-2011 18:33:09; Dark ; 49.0; 86; 35Eta Oph ; 2.43; 10200;occ; 98; 0;46837
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13; 6063.6; 13-FEB-2011 18:44:03; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46838
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17; 6667.8; 13-FEB-2011 18:54:07; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;46838
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3; 3091.4; 13-FEB-2011 19:34:44; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46838
4; 3543.1; 13-FEB-2011 19:42:16; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46838
5; 3833.1; 13-FEB-2011 19:47:06; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46838
6; 4055.5; 13-FEB-2011 19:50:49; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46838
7; 4305.9; 13-FEB-2011 19:54:59; Bright; 35.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 70; 0;46838
8; 4841.7; 13-FEB-2011 20:03:55; Bright; 64.0; 59; 55Alp Oph ; 2.08; 8900;occ; 128; 0;46838
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4; 3539.2; 14-FEB-2011 17:25:14; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;46851
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13; 3078.8; 15-FEB-2011 01:38:44; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46856

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 9; 71.4; 15-FEB-2011 05:49:19; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46859
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9; 72.3; 15-FEB-2011 07:29:34; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46860
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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
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9; 4989.9; 15-FEB-2011 13:52:13; Dark ; 52.0; 126; 60Bet Oph ; 2.77; 4250;occ; 104; 0;46863
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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
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4; 3535.4; 15-FEB-2011 15:08:12; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46864
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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
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14; 6279.5; 15-FEB-2011 15:53:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46865
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7; 4308.4; 15-FEB-2011 17:01:19; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46865
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17; 6575.1; 15-FEB-2011 17:39:06; Dark ; 52.0; 20; Bet Cru ; 1.25; 30000;occ; 104; 0;46866
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19; 6753.0; 15-FEB-2011 17:42:04; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46866
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9; 4854.4; 15-FEB-2011 18:50:40; Bright; 50.0; 59; 55Alp Oph ; 2.08; 8900;occ; 100; 0;46866
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13; 5873.1; 15-FEB-2011 19:07:38; Dark ; 39.0; 158; 6Pi Sco ; 2.91; 28000;occ; 78; 0;46866
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19; 6649.9; 15-FEB-2011 19:20:35; Dark ; 40.5; 129; Del Cru ; 2.79; 26000;occ; 81; 0;46867
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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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15; 638.6; 16-FEB-2011 03:41:48; Dark ; 41.0; 129; Del Cru ; 2.79; 26000;occ; 82; 0;46872
16; 742.8; 16-FEB-2011 03:43:32; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46872
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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20; 2362.9; 16-FEB-2011 04:10:32; Bright; 44.5; 166; 17Eps Leo ; 2.98; 6000;occ; 89; 0;46872
21; 3068.4; 16-FEB-2011 04:22:18; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;46872
22; 3532.9; 16-FEB-2011 04:30:02; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;46872
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4; -1156.7; 16-FEB-2011 04:52:07; Bright; 48.0; 59; 55Alp Oph ; 2.08; 8900;occ; 96; 0;46872
5; -1019.4; 16-FEB-2011 04:54:24; Dark ; 49.5; 126; 60Bet Oph ; 2.77; 4250;occ; 99; 0;46872
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9; 271.6; 16-FEB-2011 05:15:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46873
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 18; 2362.6; 16-FEB-2011 05:50:46; Bright; 45.0; 166; 17Eps Leo ; 2.98; 6000;occ; 90; 0;46873
 19; 3067.9; 16-FEB-2011 06:02:31; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;46873
 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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 3; 2160.8; 16-FEB-2011 20:49:30; Bright; 48.0; 22; 32Alp Leo ; 1.36; 15200;occ; 96; 0;46882
 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
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 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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 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
 4; -1156.2; 16-FEB-2011 06:32:21; Bright; 48.0; 59; 55Alp Oph ; 2.08; 8900;occ; 96; 0;46873
 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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11; 5442.1; 16-FEB-2011 10:02:33; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;46875
12; 5749.3; 16-FEB-2011 10:07:41; Dark ; 57.5; 16; 21Alp Sco ; 1.02; 3000;occ; 115; 0;46875
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
17; 6580.7; 16-FEB-2011 10:21:32; Dark ; 42.5; 20; Bet Cru ; 1.25; 30000;occ; 85; 0;46876
18; 6654.6; 16-FEB-2011 10:22:46; Dark ; 41.0; 129; Del Cru ; 2.79; 26000;occ; 82; 0;46876
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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 3; 2361.1; 16-FEB-2011 10:51:26; Bright; 44.5; 166; 17Eps Leo ; 2.98; 6000;occ; 89; 0;46876
 4; 3065.7; 16-FEB-2011 11:03:11; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;46876
 5; 3531.6; 16-FEB-2011 11:10:57; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46876
 6; 3821.5; 16-FEB-2011 11:15:47; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;46876
 7; 4051.0; 16-FEB-2011 11:19:36; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46876
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 9; 4859.3; 16-FEB-2011 11:33:04; Bright; 46.5; 59; 55Alp Oph ; 2.08; 8900;occ; 93; 0;46876
10; 4996.8; 16-FEB-2011 11:35:22; Dark ; 54.0; 126; 60Bet Oph ; 2.77; 4250;occ; 108; 0;46876
11; 5443.0; 16-FEB-2011 11:42:48; Dark ; 52.5; 86; 35Eta Oph ; 2.43; 10200;occ; 105; 0;46876
12; 5750.3; 16-FEB-2011 11:47:55; Dark ; 71.0; 16; 21Alp Sco ; 1.02; 3000;occ; 142; 0;46876
13; 6104.2; 16-FEB-2011 11:53:49; Dark ; 50.0; 131; Gam Lup ; 2.80; 26000;occ; 100; 0;46877
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16; 6496.2; 16-FEB-2011 12:00:21; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46877
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 5; 3531.4; 16-FEB-2011 12:51:10; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46877
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10; 4997.4; 16-FEB-2011 13:15:37; Dark ; 49.0; 126; 60Bet Oph ; 2.77; 4250;occ; 98; 0;46877
11; 5443.9; 16-FEB-2011 13:23:03; Dark ; 54.5; 86; 35Eta Oph ; 2.43; 10200;occ; 109; 0;46877
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13; 6105.3; 16-FEB-2011 13:34:04; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46878
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 5; 3531.0; 16-FEB-2011 14:31:24; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 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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 9; 4860.3; 16-FEB-2011 14:53:33; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46878
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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13; 6106.3; 16-FEB-2011 15:14:19; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46879
14; 6290.2; 16-FEB-2011 15:17:23; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46879
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16; 6582.4; 16-FEB-2011 15:22:16; Dark ; 41.5; 20; Bet Cru ; 1.25; 30000;occ; 83; 0;46879

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3; 280.8; 17-FEB-2011 01:18:52; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46885
4; 403.8; 17-FEB-2011 01:20:55; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46885
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 31; 6684.7; 22-FEB-2011 03:22:24; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;46958
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 16; 671.4; 22-FEB-2011 05:02:39; Dark ; 52.5; 26; Gam Cru ; 1.62; 2900;occ; 105; 0;46959
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 4; 3013.8; 22-FEB-2011 09:02:10; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;46961
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 8; 4315.4; 22-FEB-2011 09:23:51; Bright; 41.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 83; 0;46961
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17; 962.7; 23-FEB-2011 07:51:15; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46975
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23; 7748.7; 23-FEB-2011 09:44:21; Dark ; 50.5; 48; 30Alp Hya ; 1.98; 4100;occ; 101; 0;46976

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6; 3785.4; 23-FEB-2011 15:19:13; Bright; 65.0; 119; 14Eta Dra ; 2.73; 4700;occ; 130; 0;46979
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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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 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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