

GOMOS Daily Report 27-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	02MAR2011 07:05:35
Data source version	GOMOS/5.01
Start time of products	27FEB2011 00:00:48
Stop time of products	27FEB2011 23:44:08
Store outputs in DB	Yes
Nb of level 1b prods	273
Nb of prods with errors	0

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

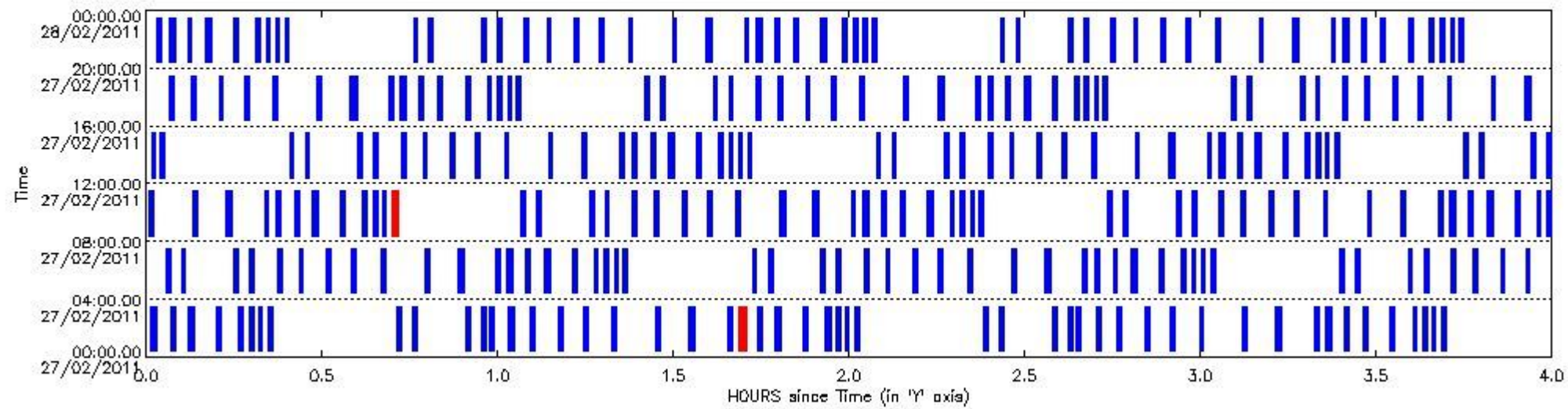
2.1 Level 0 products arrived in PCF (see template [here](#))

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

Red segments are missing products.

Blue segments are available products.

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



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

UTC start time	Star name	Star ID	Orbit
27-FEB-2011 01:41:03	35EtaOph	86	47028
27-FEB-2011 08:41:55	GamCen	64	47033

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_1PNPDE20110227_000048_000000613100_00030_47027_4234.N1	27-FEB-2011 00:00:48	Dark	60.500	86	35Eta Oph	2.4300	10200.	121	47027	No
2	GOM_TRA_1PNPDE20110227_000403_000000493100_00030_47027_4235.N1	27-FEB-2011 00:04:03	Dark	48.500	25	35Lam Sco	1.6200	28000.	97	47027	No
3	GOM_TRA_1PNPDE20110227_001153_000000513100_00031_47028_4236.N1	27-FEB-2011 00:11:53	Dark	51.000	131	Gam Lup	2.8000	26000.	102	47028	No
4	GOM_TRA_1PNPDE20110227_001544_000000503100_00031_47028_4237.N1	27-FEB-2011 00:15:44	Dark	49.500	10	Bet Cen	0.61000	28000.	99	47028	No
5	GOM_TRA_1PNPDE20110227_001728_000000533100_00031_47028_4238.N1	27-FEB-2011 00:17:28	Dark	52.500	77	Eps Cen	2.3030	28000.	105	47028	No
6	GOM_TRA_1PNPDE20110227_001908_000000333100_00031_47028_4239.N1	27-FEB-2011 00:19:08	Dark	33.000	54	5The Cen	2.0550	4500.0	66	47028	No
7	GOM_TRA_1PNPDE20110227_002043_000000483100_00031_47028_4240.N1	27-FEB-2011 00:20:43	Dark	48.000	64	Gam Cen	2.2000	10600.	96	47028	No
8	GOM_TRA_1PNPDE20110227_004249_000000423100_00031_47028_4241.N1	27-FEB-2011 00:42:49	Bright	42.000	22	32Alp Leo	1.3600	15200.	84	47028	No
9	GOM_TRA_1PNPDE20110227_004530_000000463100_00031_47028_4242.N1	27-FEB-2011 00:45:30	Bright	46.000	51	41Gam1Leo	2.0100	4500.0	92	47028	No

10	GOM_TRA_1PNPDE20110227_005432_000000463100_00031_47028_4243.N1	27-FEB-2011 00:54:32	Bright	46.000	174	52Psi UMa	3.0040	4400.0	92	47028	No
11	GOM_TRA_1PNPDE20110227_005712_000000423100_00031_47028_4244.N1	27-FEB-2011 00:57:12	Bright	41.500	82	48Bet UMa	2.3650	10600.	83	47028	No
12	GOM_TRA_1PNPDE20110227_005835_000000463100_00031_47028_4245.N1	27-FEB-2011 00:58:35	Bright	45.500	87	64Gam UMa	2.4330	11000.	91	47028	No
13	GOM_TRA_1PNPDE20110227_010154_000000513100_00031_47028_4246.N1	27-FEB-2011 01:01:54	Bright	50.500	32	77Eps UMa	1.7630	11000.	101	47028	No
14	GOM_TRA_1PNPDE20110227_010536_000000403100_00031_47028_4247.N1	27-FEB-2011 01:05:36	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	47028	No
15	GOM_TRA_1PNPDE20110227_011019_000000463100_00031_47028_4248.N1	27-FEB-2011 01:10:19	Bright	46.000	119	14Eta Dra	2.7270	4700.0	92	47028	No
16	GOM_TRA_1PNPDE20110227_011437_000000443100_00031_47028_4249.N1	27-FEB-2011 01:14:37	Bright	43.500	130	23Bet Dra	2.7990	5800.0	87	47028	No
17	GOM_TRA_1PNPDE20110227_011933_000000403100_00031_47028_4250.N1	27-FEB-2011 01:19:33	Bright	40.000	5	3Alp Lyr	0.033000	11000.	80	47028	No
18	GOM_TRA_1PNPDE20110227_012701_000000383100_00031_47028_4251.N1	27-FEB-2011 01:27:01	Bright	38.000	168	17Zet Aql	2.9860	11000.	76	47028	No
19	GOM_TRA_1PNPDE20110227_013236_000000643100_00031_47028_4252.N1	27-FEB-2011 01:32:36	Straylight	63.500	126	60Bet Oph	2.7700	4250.0	127	47028	No
20	GOM_TRA_1PNPDE20110227_013912_000000463100_00031_47028_4253.N1	27-FEB-2011 01:39:12	Dark	46.000	137	22Lam Sgr	2.8240	4400.0	92	47028	No
21	GOM_TRA_1PNPDE20110227_014418_000000463100_00031_47028_4254.N1	27-FEB-2011 01:44:18	Dark	45.500	25	35Lam Sco	1.6200	28000.	91	47028	No
22	GOM_TRA_1PNPDE20110227_015209_000000513100_00032_47029_4255.N1	27-FEB-2011 01:52:09	Dark	50.500	131	Gam Lup	2.8000	26000.	101	47029	No
23	GOM_TRA_1PNPDE20110227_015559_000000533100_00032_47029_4256.N1	27-FEB-2011 01:55:59	Dark	52.500	10	Bet Cen	0.61000	28000.	105	47029	No
24	GOM_TRA_1PNPDE20110227_015743_000000453100_00032_47029_4257.N1	27-FEB-2011 01:57:43	Dark	44.500	77	Eps Cen	2.3030	28000.	89	47029	No
25	GOM_TRA_1PNPDE20110227_015923_000000333100_00032_47029_4258.N1	27-FEB-2011 01:59:23	Dark	33.000	54	5The Cen	2.0550	4500.0	66	47029	No
26	GOM_TRA_1PNPDE20110227_020057_000000463100_00032_47029_4259.N1	27-FEB-2011 02:00:57	Dark	46.000	64	Gam Cen	2.2000	10600.	92	47029	No
27	GOM_TRA_1PNPDE20110227_022303_000000403100_00032_47029_4260.N1	27-FEB-2011 02:23:03	Bright	40.000	22	32Alp Leo	1.3600	15200.	80	47029	No
28	GOM_TRA_1PNPDE20110227_022543_000000443100_00032_47029_4261.N1	27-FEB-2011 02:25:43	Bright	43.500	51	41Gam1Leo	2.0100	4500.0	87	47029	No
29	GOM_TRA_1PNPDE20110227_023445_000000463100_00032_47029_4262.N1	27-FEB-2011 02:34:45	Bright	46.000	174	52Psi UMa	3.0040	4400.0	92	47029	No
30	GOM_TRA_1PNPDE20110227_023725_000000423100_00032_47029_4263.N1	27-FEB-2011 02:37:25	Bright	41.500	82	48Bet UMa	2.3650	10600.	83	47029	No
31	GOM_TRA_1PNPDE20110227_023848_000000483100_00032_47029_4264.N1	27-FEB-2011 02:38:48	Bright	47.500	87	64Gam UMa	2.4330	11000.	95	47029	No
32	GOM_TRA_1PNPDE20110227_024207_000000483100_00032_47029_4265.N1	27-FEB-2011 02:42:07	Bright	48.000	32	77Eps UMa	1.7630	11000.	96	47029	No
33	GOM_TRA_1PNPDE20110227_024550_000000423100_00032_47029_4266.N1	27-FEB-2011 02:45:50	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	47029	No
34	GOM_TRA_1PNPDE20110227_025032_000000453100_00032_47029_4274.N1	27-FEB-2011 02:50:32	Bright	45.000	119	14Eta Dra	2.7270	4700.0	90	47029	No
35	GOM_TRA_1PNPDE20110227_025450_000000453100_00032_47029_4275.N1	27-FEB-2011 02:54:50	Bright	44.500	130	23Bet Dra	2.7990	5800.0	89	47029	No
36	GOM_TRA_1PNPDE20110227_025947_000000413100_00032_47029_4276.N1	27-FEB-2011 02:59:47	Bright	40.500	5	3Alp Lyr	0.033000	11000.	81	47029	No
37	GOM_TRA_1PNPDE20110227_030715_000000393100_00032_47029_4277.N1	27-FEB-2011 03:07:15	Bright	39.000	168	17Zet Aql	2.9860	11000.	78	47029	No
38	GOM_TRA_1PNPDE20110227_031250_000000633100_00032_47029_4278.N1	27-FEB-2011 03:12:50	Straylight	62.500	126	60Bet Oph	2.7700	4250.0	125	47029	No
39	GOM_TRA_1PNPDE20110227_031926_000000473100_00032_47029_4279.N1	27-FEB-2011 03:19:26	Dark	46.500	137	22Lam Sgr	2.8240	4400.0	93	47029	No
40	GOM_TRA_1PNPDE20110227_032119_000000603100_00032_47029_4280.N1	27-FEB-2011 03:21:19	Dark	60.000	86	35Eta Oph	2.4300	10200.	120	47029	No
41	GOM_TRA_1PNPDE20110227_032433_000000463100_00032_47029_4281.N1	27-FEB-2011 03:24:33	Dark	45.500	25	35Lam Sco	1.6200	28000.	91	47029	No
42	GOM_TRA_1PNPDE20110227_033224_000000513100_00033_47030_4282.N1	27-FEB-2011 03:32:24	Dark	51.000	131	Gam Lup	2.8000	26000.	102	47030	No
43	GOM_TRA_1PNPDE20110227_033614_000000443100_00033_47030_4283.N1	27-FEB-2011 03:36:14	Dark	44.000	10	Bet Cen	0.61000	28000.	88	47030	No
44	GOM_TRA_1PNPDE20110227_033758_000000453100_00033_47030_4284.N1	27-FEB-2011 03:37:58	Dark	44.500	77	Eps Cen	2.3030	28000.	89	47030	No
45	GOM_TRA_1PNPDE20110227_033939_000000333100_00033_47030_4285.N1	27-FEB-2011 03:39:39	Dark	33.000	54	5The Cen	2.0550	4500.0	66	47030	No
46	GOM_TRA_1PNPDE20110227_034112_000000443100_00033_47030_4286.N1	27-FEB-2011 03:41:12	Dark	44.000	64	Gam Cen	2.2000	10600.	88	47030	No
47	GOM_TRA_1PNPDE20110227_040317_000000513100_00033_47030_4287.N1	27-FEB-2011 04:03:17	Bright	50.500	22	32Alp Leo	1.3600	15200.	101	47030	No
48	GOM_TRA_1PNPDE20110227_040557_000000413100_00033_47030_4288.N1	27-FEB-2011 04:05:57	Bright	41.000	51	41Gam1Leo	2.0100	4500.0	82	47030	No
49	GOM_TRA_1PNPDE20110227_041459_000000463100_00033_47030_4289.N1	27-FEB-2011 04:14:59	Bright	46.000	174	52Psi UMa	3.0040	4400.0	92	47030	No
50	GOM_TRA_1PNPDE20110227_041739_000000413100_00033_47030_4290.N1	27-FEB-2011 04:17:39	Bright	41.000	82	48Bet UMa	2.3650	10600.	82	47030	No
51	GOM_TRA_1PNPDE20110227_042220_000000483100_00033_47030_4291.N1	27-FEB-2011 04:22:20	Bright	48.000	32	77Eps UMa	1.7630	11000.	96	47030	No
52	GOM_TRA_1PNPDE20110227_042604_000000423100_00033_47030_4292.N1	27-FEB-2011 04:26:04	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	47030	No
53	GOM_TRA_1PNPDE20110227_043046_000000463100_00033_47030_4289.N1	27-FEB-2011 04:30:46	Bright	45.500	119	14Eta Dra	2.7270	4700.0	91	47030	No
54	GOM_TRA_1PNPDE20110227_043504_000000463100_00033_47030_4290.N1	27-FEB-2011 04:35:04	Bright	46.000	130	23Bet Dra	2.7990	5800.0	92	47030	No
55	GOM_TRA_1PNPDE20110227_044001_000000453100_00033_47030_4291.N1	27-FEB-2011 04:40:01	Bright	44.500	5	3Alp Lyr	0.033000	11000.	89	47030	No
56	GOM_TRA_1PNPDE20110227_044729_000000473100_00033_47030_4292.N1	27-FEB-2011 04:47:29	Bright	47.000	168	17Zet Aql	2.9860	11000.	94	47030	No
57	GOM_TRA_1PNPDE20110227_045306_000000633100_00033_47030_4293.N1	27-FEB-2011 04:53:06	Straylight	63.000	126	60Bet Oph	2.7700	4250.0	126	47030	No
58	GOM_TRA_1PNPDE20110227_045941_000000453100_00033_47030_4294.N1	27-FEB-2011 04:59:41	Dark	44.500	137	22Lam Sgr	2.8240	4400.0	89	47030	No
59	GOM_TRA_1PNPDE20110227_050135_000000593100_00033_47030_4295.N1	27-FEB-2011 05:01:35	Dark	59.000	86	35Eta Oph	2.4300	10200.	118	47030	No
60	GOM_TRA_1PNPDE20110227_050448_000000463100_00033_47030_4296.N1	27-FEB-2011 05:04:48	Dark	45.500	25	35Lam Sco	1.6200	28000.	91	47030	No
61	GOM_TRA_1PNPDE20110227_051239_000000533100_00034_47031_4297.N1	27-FEB-2011 05:12:39	Dark	52.500	131	Gam Lup	2.8000	26000.	105	47031	No
62	GOM_TRA_1PNPDE20110227_051628_000000423100_00034_47031_4298.N1	27-FEB-2011 05:16:28	Dark	42.000	10	Bet Cen	0.61000	28000.	84	47031	No
63	GOM_TRA_1PNPDE20110227_051812_000000453100_00034_47031_4299.N1	27-FEB-2011 05:18:12	Dark	44.500	77	Eps Cen	2.3030	28000.	89	47031	No
64	GOM_TRA_1PNPDE20110227_051954_000000333100_00034_47031_4300.N1	27-FEB-2011 05:19:54	Dark	33.000	54	5The Cen	2.0550	4500.0	66	47031	No
65	GOM_TRA_1PNPDE20110227_052127_000000473100_00034_47031_4301.N1	27-FEB-2011 05:21:27	Dark	47.000	64	Gam Cen	2.2000	10600.	94	47031	No
66	GOM_TRA_1PNPDE20110227_054331_000000403100_00034_47031_4302.N1	27-FEB-2011 05:43:31	Bright	39.500	22	32Alp Leo	1.3600	15200.	79	47031	No
67	GOM_TRA_1PNPDE20110227_054611_000000453100_00034_47031_4303.N1	27-FEB-2011 05:46:11	Bright	44.500	51	41Gam1Leo	2.0100	4500.0	89	47031	No
68	GOM_TRA_1PNPDE20110227_055512_000000463100_00034_47031_4304.N1	27-FEB-2011 05:55:12	Bright	45.500	174	52Psi UMa	3.0040	4400.0	91	47031	No

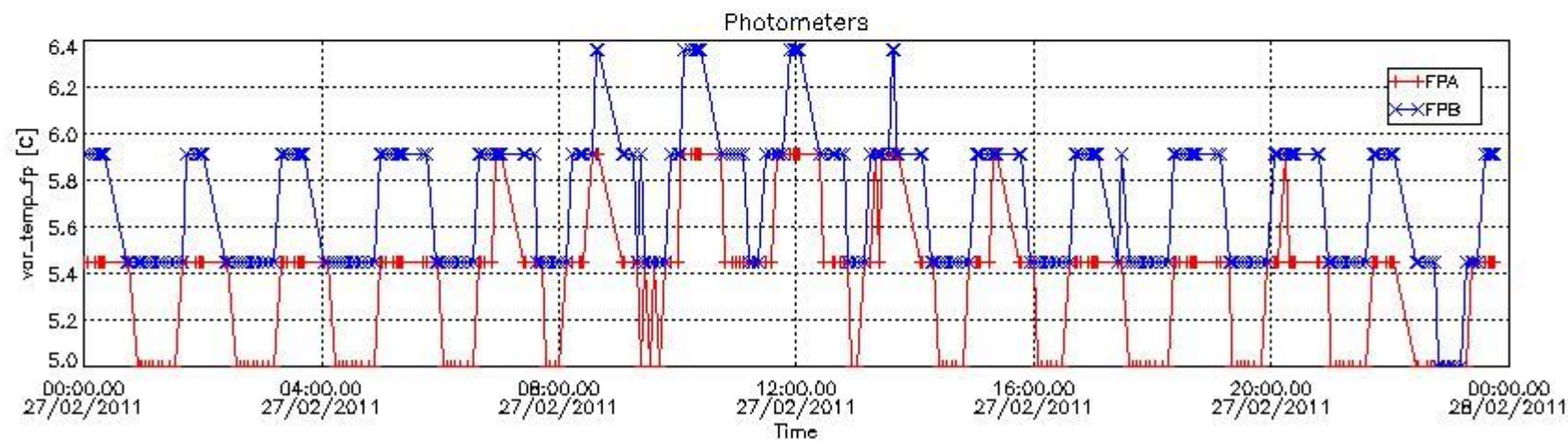
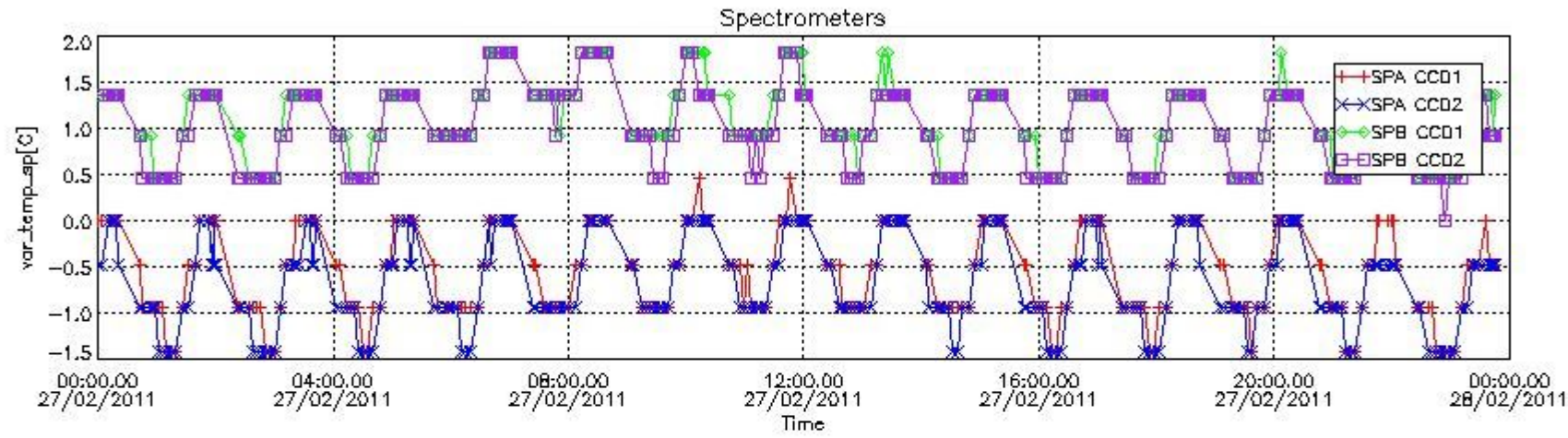
69	GOM_TRA_1PNPDE20110227_055753_000000403100_00034_47031_4305.N1	27-FEB-2011 05:57:53	Bright	40.000	82	48Bet UMa	2.3650	10600.	80	47031	No
70	GOM_TRA_1PNPDE20110227_060234_000000513100_00034_47031_4306.N1	27-FEB-2011 06:02:34	Bright	51.000	32	77Eps UMa	1.7630	11000.	102	47031	No
71	GOM_TRA_1PNPDE20110227_060617_000000423100_00034_47031_4307.N1	27-FEB-2011 06:06:17	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	47031	No
72	GOM_TRA_1PNPDK20110227_061100_000000453100_00034_47031_2326.N1	27-FEB-2011 06:11:00	Bright	45.000	119	14Eta Dra	2.7270	4700.0	90	47031	No
73	GOM_TRA_1PNPDK20110227_061518_000000463100_00034_47031_2327.N1	27-FEB-2011 06:15:18	Bright	46.000	130	23Bet Dra	2.7990	5800.0	92	47031	No
74	GOM_TRA_1PNPDK20110227_062015_000000433100_00034_47031_2328.N1	27-FEB-2011 06:20:15	Bright	43.000	5	3Alp Lyr	0.033000	11000.	86	47031	No
75	GOM_TRA_1PNPDK20110227_062744_000000573100_00034_47031_2329.N1	27-FEB-2011 06:27:44	Bright	57.000	168	17Zet Aql	2.9860	11000.	114	47031	No
76	GOM_TRA_1PNPDK20110227_063321_000000643100_00034_47031_2330.N1	27-FEB-2011 06:33:21	Straylight	63.500	126	60Bet Oph	2.7700	4250.0	127	47031	No
77	GOM_TRA_1PNPDK20110227_063956_000000463100_00034_47031_2331.N1	27-FEB-2011 06:39:56	Dark	45.500	137	22Lam Sgr	2.8240	4400.0	91	47031	No
78	GOM_TRA_1PNPDK20110227_064150_000000593100_00034_47031_2332.N1	27-FEB-2011 06:41:50	Dark	59.000	86	35Eta Oph	2.4300	10200.	118	47031	No
79	GOM_TRA_1PNPDK20110227_064503_000000463100_00034_47031_2333.N1	27-FEB-2011 06:45:03	Dark	46.000	25	35Lam Sco	1.6200	28000.	92	47031	No
80	GOM_TRA_1PNPDK20110227_065254_000000503100_00035_47032_2334.N1	27-FEB-2011 06:52:54	Dark	50.000	131	Gam Lup	2.8000	26000.	100	47032	No
81	GOM_TRA_1PNPDK20110227_065643_000000433100_00035_47032_2335.N1	27-FEB-2011 06:56:43	Dark	42.500	10	Bet Cen	0.61000	28000.	85	47032	No
82	GOM_TRA_1PNPDK20110227_065827_000000443100_00035_47032_2336.N1	27-FEB-2011 06:58:27	Dark	43.500	77	Eps Cen	2.3030	28000.	87	47032	No
83	GOM_TRA_1PNPDK20110227_070009_000000333100_00035_47032_2337.N1	27-FEB-2011 07:00:09	Dark	33.000	54	5The Cen	2.0550	4500.0	66	47032	No
84	GOM_TRA_1PNPDK20110227_070142_000000483100_00035_47032_2338.N1	27-FEB-2011 07:01:42	Dark	48.000	64	Gam Cen	2.2000	10600.	96	47032	No
85	GOM_TRA_1PNPDK20110227_072345_000000433100_00035_47032_2679.N1	27-FEB-2011 07:23:45	Bright	43.000	22	32Alp Leo	1.3600	15200.	86	47032	No
86	GOM_TRA_1PNPDK20110227_072625_000000443100_00035_47032_2680.N1	27-FEB-2011 07:26:25	Bright	44.000	51	41Gam1Leo	2.0100	4500.0	88	47032	No
87	GOM_TRA_1PNPDK20110227_073526_000000473100_00035_47032_2681.N1	27-FEB-2011 07:35:26	Bright	46.500	174	52Psi UMa	3.0040	4400.0	93	47032	No
88	GOM_TRA_1PNPDK20110227_073806_000000623100_00035_47032_2682.N1	27-FEB-2011 07:38:06	Bright	62.000	82	48Bet UMa	2.3650	10600.	124	47032	No
89	GOM_TRA_1PNPDK20110227_074247_000000513100_00035_47032_2683.N1	27-FEB-2011 07:42:47	Bright	50.500	32	77Eps UMa	1.7630	11000.	101	47032	No
90	GOM_TRA_1PNPDK20110227_074631_000000423100_00035_47032_2684.N1	27-FEB-2011 07:46:31	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	47032	No
91	GOM_TRA_1PNPDK20110227_075113_000000453100_00035_47032_2685.N1	27-FEB-2011 07:51:13	Bright	45.000	119	14Eta Dra	2.7270	4700.0	90	47032	No
92	GOM_TRA_1PNPDK20110227_075532_000000463100_00035_47032_2686.N1	27-FEB-2011 07:55:32	Bright	46.000	130	23Bet Dra	2.7990	5800.0	92	47032	No
93	GOM_TRA_1PNPDK20110227_080029_000000413100_00035_47032_2687.N1	27-FEB-2011 08:00:29	Bright	41.000	5	3Alp Lyr	0.033000	11000.	82	47032	No
94	GOM_TRA_1PNPDK20110227_080758_000000383100_00035_47032_2688.N1	27-FEB-2011 08:07:58	Bright	38.000	168	17Zet Aql	2.9860	11000.	76	47032	No
95	GOM_TRA_1PNPDK20110227_081335_000000613100_00035_47032_2689.N1	27-FEB-2011 08:13:35	Straylight	60.500	126	60Bet Oph	2.7700	4250.0	121	47032	No
96	GOM_TRA_1PNPDK20110227_082010_000000453100_00035_47032_2690.N1	27-FEB-2011 08:20:10	Dark	45.000	137	22Lam Sgr	2.8240	4400.0	90	47032	No
97	GOM_TRA_1PNPDK20110227_082205_000000593100_00035_47032_2691.N1	27-FEB-2011 08:22:05	Dark	58.500	86	35Eta Oph	2.4300	10200.	117	47032	No
98	GOM_TRA_1PNPDK20110227_082517_000000483100_00035_47032_2692.N1	27-FEB-2011 08:25:17	Dark	47.500	25	35Lam Sco	1.6200	28000.	95	47032	No
99	GOM_TRA_1PNPDK20110227_083310_000000503100_00036_47033_2693.N1	27-FEB-2011 08:33:10	Dark	50.000	131	Gam Lup	2.8000	26000.	100	47033	No
100	GOM_TRA_1PNPDK20110227_083657_000000483100_00036_47033_2694.N1	27-FEB-2011 08:36:57	Dark	47.500	10	Bet Cen	0.61000	28000.	95	47033	No
101	GOM_TRA_1PNPDK20110227_083842_000000453100_00036_47033_2695.N1	27-FEB-2011 08:38:42	Dark	44.500	77	Eps Cen	2.3030	28000.	89	47033	No
102	GOM_TRA_1PNPDK20110227_084024_000000333100_00036_47033_2696.N1	27-FEB-2011 08:40:24	Dark	32.500	54	5The Cen	2.0550	4500.0	65	47033	No
103	GOM_TRA_1PNPDK20110227_090359_000000443100_00036_47033_2684.N1	27-FEB-2011 09:03:59	Bright	44.000	22	32Alp Leo	1.3600	15200.	88	47033	No
104	GOM_TRA_1PNPDK20110227_090638_000000443100_00036_47033_2685.N1	27-FEB-2011 09:06:38	Bright	43.500	51	41Gam1Leo	2.0100	4500.0	87	47033	No
105	GOM_TRA_1PNPDK20110227_091539_000000463100_00036_47033_2686.N1	27-FEB-2011 09:15:39	Bright	45.500	174	52Psi UMa	3.0040	4400.0	91	47033	No
106	GOM_TRA_1PNPDK20110227_091820_000000423100_00036_47033_2687.N1	27-FEB-2011 09:18:20	Bright	41.500	82	48Bet UMa	2.3650	10600.	83	47033	No
107	GOM_TRA_1PNPDK20110227_092300_000000503100_00036_47033_2688.N1	27-FEB-2011 09:23:00	Bright	50.000	32	77Eps UMa	1.7630	11000.	100	47033	No
108	GOM_TRA_1PNPDK20110227_092645_000000423100_00036_47033_2689.N1	27-FEB-2011 09:26:45	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	47033	No
109	GOM_TRA_1PNPDK20110227_093127_000000483100_00036_47033_2690.N1	27-FEB-2011 09:31:27	Bright	47.500	119	14Eta Dra	2.7270	4700.0	95	47033	No
110	GOM_TRA_1PNPDK20110227_093546_000000453100_00036_47033_2691.N1	27-FEB-2011 09:35:46	Bright	44.500	130	23Bet Dra	2.7990	5800.0	89	47033	No
111	GOM_TRA_1PNPDK20110227_094043_000000413100_00036_47033_2692.N1	27-FEB-2011 09:40:43	Bright	40.500	5	3Alp Lyr	0.033000	11000.	81	47033	No
112	GOM_TRA_1PNPDK20110227_094812_000000543100_00036_47033_2693.N1	27-FEB-2011 09:48:12	Bright	54.000	168	17Zet Aql	2.9860	11000.	108	47033	No
113	GOM_TRA_1PNPDK20110227_095350_000000613100_00036_47033_2694.N1	27-FEB-2011 09:53:50	Straylight	61.000	126	60Bet Oph	2.7700	4250.0	122	47033	No
114	GOM_TRA_1PNPDK20110227_100025_000000413100_00036_47033_2695.N1	27-FEB-2011 10:00:25	Dark	41.000	137	22Lam Sgr	2.8240	4400.0	82	47033	No
115	GOM_TRA_1PNPDK20110227_100221_000000613100_00036_47033_2696.N1	27-FEB-2011 10:02:21	Dark	61.000	86	35Eta Oph	2.4300	10200.	122	47033	No
116	GOM_TRA_1PNPDK20110227_100532_000000513100_00036_47033_2697.N1	27-FEB-2011 10:05:32	Dark	50.500	25	35Lam Sco	1.6200	28000.	101	47033	No
117	GOM_TRA_1PNPDK20110227_101325_000000513100_00037_47034_2698.N1	27-FEB-2011 10:13:25	Dark	50.500	131	Gam Lup	2.8000	26000.	101	47034	No
118	GOM_TRA_1PNPDK20110227_101712_000000433100_00037_47034_2699.N1	27-FEB-2011 10:17:12	Dark	43.000	10	Bet Cen	0.61000	28000.	86	47034	No
119	GOM_TRA_1PNPDK20110227_101857_000000453100_00037_47034_2700.N1	27-FEB-2011 10:18:57	Dark	44.500	77	Eps Cen	2.3030	28000.	89	47034	No
120	GOM_TRA_1PNPDK20110227_102040_000000343100_00037_47034_2701.N1	27-FEB-2011 10:20:40	Dark	34.000	54	5The Cen	2.0550	4500.0	68	47034	No
121	GOM_TRA_1PNPDK20110227_102211_000000443100_00037_47034_2702.N1	27-FEB-2011 10:22:11	Dark	44.000	64	Gam Cen	2.2000	10600.	88	47034	No
122	GOM_TRA_1PNPDK20110227_104412_000000443100_00037_47034_2689.N1	27-FEB-2011 10:44:12	Bright	44.000	22	32Alp Leo	1.3600	15200.	88	47034	No
123	GOM_TRA_1PNPDK20110227_104652_000000443100_00037_47034_2690.N1	27-FEB-2011 10:46:52	Bright	43.500	51	41Gam1Leo	2.0100	4500.0	87	47034	No
124	GOM_TRA_1PNPDK20110227_105552_000000473100_00037_47034_2691.N1	27-FEB-2011 10:55:52	Bright	46.500	174	52Psi UMa	3.0040	4400.0	93	47034	No
125	GOM_TRA_1PNPDK20110227_105833_000000423100_00037_47034_2692.N1	27-FEB-2011 10:58:33	Bright	42.000	82	48Bet UMa	2.3650	10600.	84	47034	No
126	GOM_TRA_1PNPDK20110227_110313_000000503100_00037_47034_2693.N1	27-FEB-2011 11:03:13	Bright	50.000	32	77Eps UMa	1.7630	11000.	100	47034	No
127	GOM_TRA_1PNPDK20110227_110658_000000433100_00037_47034_2694.N1	27-FEB-2011 11:06:58	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	47034	No

128	GOM_TRA_1PNPDK20110227_111141_000000463100_00037_47034_2695.N1	27-FEB-2011 11:11:41	Bright	46.000	119	14Eta Dra	2.7270	4700.0	92	47034	No
129	GOM_TRA_1PNPDK20110227_111559_000000463100_00037_47034_2696.N1	27-FEB-2011 11:15:59	Bright	45.500	130	23Bet Dra	2.7990	5800.0	91	47034	No
130	GOM_TRA_1PNPDK20110227_112057_000000433100_00037_47034_2697.N1	27-FEB-2011 11:20:57	Bright	43.000	5	3Alp Lyr	0.033000	11000.	86	47034	No
131	GOM_TRA_1PNPDK20110227_112827_000000423100_00037_47034_2698.N1	27-FEB-2011 11:28:27	Bright	42.000	168	17Zet Aql	2.9860	11000.	84	47034	No
132	GOM_TRA_1PNPDK20110227_113405_000000553100_00037_47034_2699.N1	27-FEB-2011 11:34:05	Straylight	54.500	126	60Bet Oph	2.7700	4250.0	109	47034	No
133	GOM_TRA_1PNPDK20110227_114039_000000483100_00037_47034_2700.N1	27-FEB-2011 11:40:39	Dark	48.000	137	22Lam Sgr	2.8240	4400.0	96	47034	No
134	GOM_TRA_1PNPDK20110227_114236_000000603100_00037_47034_2701.N1	27-FEB-2011 11:42:36	Dark	59.500	86	35Eta Oph	2.4300	10200.	119	47034	No
135	GOM_TRA_1PNPDK20110227_114547_000000493100_00037_47034_2702.N1	27-FEB-2011 11:45:47	Dark	49.000	25	35Lam Sco	1.6200	28000.	98	47034	No
136	GOM_TRA_1PNPDK20110227_115340_000000503100_00038_47035_2703.N1	27-FEB-2011 11:53:40	Dark	49.500	131	Gam Lup	2.8000	26000.	99	47035	No
137	GOM_TRA_1PNPDK20110227_115727_000000433100_00038_47035_2704.N1	27-FEB-2011 11:57:27	Dark	43.000	10	Bet Cen	0.61000	28000.	86	47035	No
138	GOM_TRA_1PNPDK20110227_115911_000000443100_00038_47035_2705.N1	27-FEB-2011 11:59:11	Dark	44.000	77	Eps Cen	2.3030	28000.	88	47035	No
139	GOM_TRA_1PNPDK20110227_120055_000000343100_00038_47035_2706.N1	27-FEB-2011 12:00:55	Dark	34.000	54	5The Cen	2.0550	4500.0	68	47035	No
140	GOM_TRA_1PNPDK20110227_120225_000000463100_00038_47035_2707.N1	27-FEB-2011 12:02:25	Dark	45.500	64	Gam Cen	2.2000	10600.	91	47035	No
141	GOM_TRA_1PNPDK20110227_122426_000000443100_00038_47035_2604.N1	27-FEB-2011 12:24:26	Bright	44.000	22	32Alp Leo	1.3600	15200.	88	47035	No
142	GOM_TRA_1PNPDK20110227_122705_000000443100_00038_47035_2605.N1	27-FEB-2011 12:27:05	Bright	43.500	51	41Gam1Leo	2.0100	4500.0	87	47035	No
143	GOM_TRA_1PNPDK20110227_123605_000000473100_00038_47035_2606.N1	27-FEB-2011 12:36:05	Bright	46.500	174	52Psi UMa	3.0040	4400.0	93	47035	No
144	GOM_TRA_1PNPDK20110227_123847_000000423100_00038_47035_2607.N1	27-FEB-2011 12:38:47	Bright	42.000	82	48Bet UMa	2.3650	10600.	84	47035	No
145	GOM_TRA_1PNPDK20110227_124326_000000513100_00038_47035_2608.N1	27-FEB-2011 12:43:26	Bright	50.500	32	77Eps UMa	1.7630	11000.	101	47035	No
146	GOM_TRA_1PNPDK20110227_124712_000000383100_00038_47035_2609.N1	27-FEB-2011 12:47:12	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	47035	No
147	GOM_TRA_1PNPDK20110227_125154_000000463100_00038_47035_2610.N1	27-FEB-2011 12:51:54	Bright	45.500	119	14Eta Dra	2.7270	4700.0	91	47035	No
148	GOM_TRA_1PNPDK20110227_125613_000000463100_00038_47035_2611.N1	27-FEB-2011 12:56:13	Bright	46.000	130	23Bet Dra	2.7990	5800.0	92	47035	No
149	GOM_TRA_1PNPDK20110227_130111_000000413100_00038_47035_2612.N1	27-FEB-2011 13:01:11	Bright	40.500	5	3Alp Lyr	0.033000	11000.	81	47035	No
150	GOM_TRA_1PNPDK20110227_130841_000000393100_00038_47035_2613.N1	27-FEB-2011 13:08:41	Bright	38.500	168	17Zet Aql	2.9860	11000.	77	47035	No
151	GOM_TRA_1PNPDK20110227_131420_000000583100_00038_47035_2614.N1	27-FEB-2011 13:14:20	Straylight	58.000	126	60Bet Oph	2.7700	4250.0	116	47035	No
152	GOM_TRA_1PNPDK20110227_132054_000000473100_00038_47035_2615.N1	27-FEB-2011 13:20:54	Dark	46.500	137	22Lam Sgr	2.8240	4400.0	93	47035	No
153	GOM_TRA_1PNPDK20110227_132251_000000593100_00038_47035_2616.N1	27-FEB-2011 13:22:51	Dark	59.000	86	35Eta Oph	2.4300	10200.	118	47035	No
154	GOM_TRA_1PNPDK20110227_132602_000000533100_00038_47035_2617.N1	27-FEB-2011 13:26:02	Dark	53.000	25	35Lam Sco	1.6200	28000.	106	47035	No
155	GOM_TRA_1PNPDK20110227_133355_000000493100_00039_47036_2618.N1	27-FEB-2011 13:33:55	Dark	49.000	131	Gam Lup	2.8000	26000.	98	47036	No
156	GOM_TRA_1PNPDK20110227_133741_000000423100_00039_47036_2619.N1	27-FEB-2011 13:37:41	Dark	42.000	10	Bet Cen	0.61000	28000.	84	47036	No
157	GOM_TRA_1PNPDK20110227_133926_000000473100_00039_47036_2620.N1	27-FEB-2011 13:39:26	Dark	46.500	77	Eps Cen	2.3030	28000.	93	47036	No
158	GOM_TRA_1PNPDK20110227_134110_000000343100_00039_47036_2621.N1	27-FEB-2011 13:41:10	Dark	34.000	54	5The Cen	2.0550	4500.0	68	47036	No
159	GOM_TRA_1PNPDK20110227_134240_000000433100_00039_47036_2622.N1	27-FEB-2011 13:42:40	Dark	43.000	64	Gam Cen	2.2000	10600.	86	47036	No
160	GOM_TRA_1PNPDK20110227_140440_000000443100_00039_47036_2674.N1	27-FEB-2011 14:04:40	Bright	43.500	22	32Alp Leo	1.3600	15200.	87	47036	No
161	GOM_TRA_1PNPDK20110227_140719_000000443100_00039_47036_2675.N1	27-FEB-2011 14:07:19	Bright	44.000	51	41Gam1Leo	2.0100	4500.0	88	47036	No
162	GOM_TRA_1PNPDK20110227_141619_000000463100_00039_47036_2676.N1	27-FEB-2011 14:16:19	Bright	46.000	174	52Psi UMa	3.0040	4400.0	92	47036	No
163	GOM_TRA_1PNPDK20110227_141900_000000423100_00039_47036_2677.N1	27-FEB-2011 14:19:00	Bright	42.000	82	48Bet UMa	2.3650	10600.	84	47036	No
164	GOM_TRA_1PNPDK20110227_142339_000000493100_00039_47036_2678.N1	27-FEB-2011 14:23:39	Bright	48.500	32	77Eps UMa	1.7630	11000.	97	47036	No
165	GOM_TRA_1PNPDK20110227_142726_000000413100_00039_47036_2679.N1	27-FEB-2011 14:27:26	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	47036	No
166	GOM_TRA_1PNPDK20110227_143208_000000463100_00039_47036_2680.N1	27-FEB-2011 14:32:08	Bright	45.500	119	14Eta Dra	2.7270	4700.0	91	47036	No
167	GOM_TRA_1PNPDK20110227_143627_000000463100_00039_47036_2681.N1	27-FEB-2011 14:36:27	Bright	46.000	130	23Bet Dra	2.7990	5800.0	92	47036	No
168	GOM_TRA_1PNPDK20110227_144125_000000413100_00039_47036_2682.N1	27-FEB-2011 14:41:25	Bright	40.500	5	3Alp Lyr	0.033000	11000.	81	47036	No
169	GOM_TRA_1PNPDK20110227_144855_000000403100_00039_47036_2683.N1	27-FEB-2011 14:48:55	Bright	40.000	168	17Zet Aql	2.9860	11000.	80	47036	No
170	GOM_TRA_1PNPDK20110227_145435_000000633100_00039_47036_2684.N1	27-FEB-2011 14:54:35	Straylight	63.000	126	60Bet Oph	2.7700	4250.0	126	47036	No
171	GOM_TRA_1PNPDK20110227_150109_000000473100_00039_47036_2685.N1	27-FEB-2011 15:01:09	Dark	46.500	137	22Lam Sgr	2.8240	4400.0	93	47036	No
172	GOM_TRA_1PNPDK20110227_150307_000000593100_00039_47036_2686.N1	27-FEB-2011 15:03:07	Dark	59.000	86	35Eta Oph	2.4300	10200.	118	47036	No
173	GOM_TRA_1PNPDK20110227_150616_000000503100_00039_47036_2687.N1	27-FEB-2011 15:06:16	Dark	49.500	25	35Lam Sco	1.6200	28000.	99	47036	No
174	GOM_TRA_1PNPDK20110227_151410_000000523100_00040_47037_2688.N1	27-FEB-2011 15:14:10	Dark	51.500	131	Gam Lup	2.8000	26000.	103	47037	No
175	GOM_TRA_1PNPDK20110227_151756_000000473100_00040_47037_2689.N1	27-FEB-2011 15:17:56	Dark	47.000	10	Bet Cen	0.61000	28000.	94	47037	No
176	GOM_TRA_1PNPDK20110227_151941_000000443100_00040_47037_2690.N1	27-FEB-2011 15:19:41	Dark	44.000	77	Eps Cen	2.3030	28000.	88	47037	No
177	GOM_TRA_1PNPDK20110227_152125_000000343100_00040_47037_2691.N1	27-FEB-2011 15:21:25	Dark	34.000	54	5The Cen	2.0550	4500.0	68	47037	No
178	GOM_TRA_1PNPDK20110227_152255_000000433100_00040_47037_2692.N1	27-FEB-2011 15:22:55	Dark	43.000	64	Gam Cen	2.2000	10600.	86	47037	No
179	GOM_TRA_1PNPDK20110227_154454_000000423100_00040_47037_2715.N1	27-FEB-2011 15:44:54	Bright	42.000	22	32Alp Leo	1.3600	15200.	84	47037	No
180	GOM_TRA_1PNPDK20110227_154733_000000453100_00040_47037_2716.N1	27-FEB-2011 15:47:33	Bright	45.000	51	41Gam1Leo	2.0100	4500.0	90	47037	No
181	GOM_TRA_1PNPDK20110227_155632_000000453100_00040_47037_2717.N1	27-FEB-2011 15:56:32	Bright	45.000	174	52Psi UMa	3.0040	4400.0	90	47037	No
182	GOM_TRA_1PNPDK20110227_155914_000000423100_00040_47037_2718.N1	27-FEB-2011 15:59:14	Bright	41.500	82	48Bet UMa	2.3650	10600.	83	47037	No
183	GOM_TRA_1PNPDK20110227_160352_000000513100_00040_47037_2719.N1	27-FEB-2011 16:03:52	Bright	51.000	32	77Eps UMa	1.7630	11000.	102	47037	No
184	GOM_TRA_1PNPDK20110227_160739_000000423100_00040_47037_2720.N1	27-FEB-2011 16:07:39	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	47037	No
185	GOM_TRA_1PNPDK20110227_161221_000000473100_00040_47037_2721.N1	27-FEB-2011 16:12:21	Bright	46.500	119	14Eta Dra	2.7270	4700.0	93	47037	No
186	GOM_TRA_1PNPDK20110227_161641_000000463100_00040_47037_2722.N1	27-FEB-2011 16:16:41	Bright	46.000	130	23Bet Dra	2.7990	5800.0	92	47037	No

187	GOM_TRA_1PNPDK20110227_162139_000000423100_00040_47037_2723.N1	27-FEB-2011 16:21:39	Bright	41.500	5	3Alp Lyr	0.033000	11000.	83	47037	No
188	GOM_TRA_1PNPDK20110227_162910_000000393100_00040_47037_2724.N1	27-FEB-2011 16:29:10	Bright	39.000	168	17Zet Aql	2.9860	11000.	78	47037	No
189	GOM_TRA_1PNPDK20110227_163449_000000673100_00040_47037_2725.N1	27-FEB-2011 16:34:49	Straylight	66.500	126	60Bet Oph	2.7700	4250.0	133	47037	No
190	GOM_TRA_1PNPDK20110227_164123_000000463100_00040_47037_2726.N1	27-FEB-2011 16:41:23	Dark	45.500	137	22Lam Sgr	2.8240	4400.0	91	47037	No
191	GOM_TRA_1PNPDK20110227_164322_000000603100_00040_47037_2727.N1	27-FEB-2011 16:43:22	Dark	60.000	86	35Eta Oph	2.4300	10200.	120	47037	No
192	GOM_TRA_1PNPDK20110227_164631_000000453100_00040_47037_2728.N1	27-FEB-2011 16:46:31	Dark	45.000	25	35Lam Sco	1.6200	28000.	90	47037	No
193	GOM_TRA_1PNPDK20110227_165425_000000523100_00041_47038_2729.N1	27-FEB-2011 16:54:25	Dark	52.000	131	Gam Lup	2.8000	26000.	104	47038	No
194	GOM_TRA_1PNPDK20110227_165810_000000433100_00041_47038_2730.N1	27-FEB-2011 16:58:10	Dark	43.000	10	Bet Cen	0.61000	28000.	86	47038	No
195	GOM_TRA_1PNPDK20110227_165955_000000433100_00041_47038_2731.N1	27-FEB-2011 16:59:55	Dark	42.500	77	Eps Cen	2.3030	28000.	85	47038	No
196	GOM_TRA_1PNPDK20110227_170140_000000353100_00041_47038_2732.N1	27-FEB-2011 17:01:40	Dark	35.000	54	5The Cen	2.0550	4500.0	70	47038	No
197	GOM_TRA_1PNPDK20110227_170309_000000463100_00041_47038_2733.N1	27-FEB-2011 17:03:09	Dark	46.000	64	Gam Cen	2.2000	10600.	92	47038	No
198	GOM_TRA_1PNPDK20110227_172508_000000443100_00041_47038_2757.N1	27-FEB-2011 17:25:08	Bright	43.500	22	32Alp Leo	1.3600	15200.	87	47038	No
199	GOM_TRA_1PNPDK20110227_172747_000000453100_00041_47038_2758.N1	27-FEB-2011 17:27:47	Bright	45.000	51	41Gam1Leo	2.0100	4500.0	90	47038	No
200	GOM_TRA_1PNPDK20110227_173645_000000463100_00041_47038_2759.N1	27-FEB-2011 17:36:45	Bright	46.000	174	52Psi UMa	3.0040	4400.0	92	47038	No
201	GOM_TRA_1PNPDK20110227_173927_000000423100_00041_47038_2760.N1	27-FEB-2011 17:39:27	Bright	41.500	82	48Bet UMa	2.3650	10600.	83	47038	No
202	GOM_TRA_1PNPDK20110227_174405_000000513100_00041_47038_2761.N1	27-FEB-2011 17:44:05	Bright	51.000	32	77Eps UMa	1.7630	11000.	102	47038	No
203	GOM_TRA_1PNPDK20110227_174753_000000433100_00041_47038_2762.N1	27-FEB-2011 17:47:53	Bright	43.000	60	7Bet UMi	2.0810	3950.0	86	47038	No
204	GOM_TRA_1PNPDK20110227_175235_000000433100_00041_47038_2763.N1	27-FEB-2011 17:52:35	Bright	43.000	119	14Eta Dra	2.7270	4700.0	86	47038	No
205	GOM_TRA_1PNPDK20110227_175654_000000463100_00041_47038_2764.N1	27-FEB-2011 17:56:54	Bright	45.500	130	23Bet Dra	2.7990	5800.0	91	47038	No
206	GOM_TRA_1PNPDK20110227_180153_000000443100_00041_47038_2765.N1	27-FEB-2011 18:01:53	Bright	43.500	5	3Alp Lyr	0.033000	11000.	87	47038	No
207	GOM_TRA_1PNPDK20110227_180924_000000473100_00041_47038_2766.N1	27-FEB-2011 18:09:24	Bright	47.000	168	17Zet Aql	2.9860	11000.	94	47038	No
208	GOM_TRA_1PNPDK20110227_181505_000000643100_00041_47038_2767.N1	27-FEB-2011 18:15:05	Straylight	64.000	126	60Bet Oph	2.7700	4250.0	128	47038	No
209	GOM_TRA_1PNPDK20110227_182138_000000533100_00041_47038_2768.N1	27-FEB-2011 18:21:38	Dark	53.000	137	22Lam Sgr	2.8240	4400.0	106	47038	No
210	GOM_TRA_1PNPDK20110227_182338_000000583100_00041_47038_2769.N1	27-FEB-2011 18:23:38	Dark	58.000	86	35Eta Oph	2.4300	10200.	116	47038	No
211	GOM_TRA_1PNPDK20110227_182646_000000443100_00041_47038_2770.N1	27-FEB-2011 18:26:46	Dark	43.500	25	35Lam Sco	1.6200	28000.	87	47038	No
212	GOM_TRA_1PNPDK20110227_183441_000000503100_00042_47039_2771.N1	27-FEB-2011 18:34:41	Dark	50.000	131	Gam Lup	2.8000	26000.	100	47039	No
213	GOM_TRA_1PNPDK20110227_183825_000000513100_00042_47039_2772.N1	27-FEB-2011 18:38:25	Dark	51.000	10	Bet Cen	0.61000	28000.	102	47039	No
214	GOM_TRA_1PNPDK20110227_184010_000000433100_00042_47039_2773.N1	27-FEB-2011 18:40:10	Dark	42.500	77	Eps Cen	2.3030	28000.	85	47039	No
215	GOM_TRA_1PNPDK20110227_184156_000000353100_00042_47039_2774.N1	27-FEB-2011 18:41:56	Dark	35.000	54	5The Cen	2.0550	4500.0	70	47039	No
216	GOM_TRA_1PNPDK20110227_184324_000000443100_00042_47039_2775.N1	27-FEB-2011 18:43:24	Dark	43.500	64	Gam Cen	2.2000	10600.	87	47039	No
217	GOM_TRA_1PNPDK20110227_190522_000000433100_00042_47039_2794.N1	27-FEB-2011 19:05:22	Bright	43.000	22	32Alp Leo	1.3600	15200.	86	47039	No
218	GOM_TRA_1PNPDK20110227_190800_000000463100_00042_47039_2795.N1	27-FEB-2011 19:08:00	Bright	45.500	51	41Gam1Leo	2.0100	4500.0	91	47039	No
219	GOM_TRA_1PNPDK20110227_191659_000000463100_00042_47039_2796.N1	27-FEB-2011 19:16:59	Bright	45.500	174	52Psi UMa	3.0040	4400.0	91	47039	No
220	GOM_TRA_1PNPDK20110227_191941_000000423100_00042_47039_2797.N1	27-FEB-2011 19:19:41	Bright	42.000	82	48Bet UMa	2.3650	10600.	84	47039	No
221	GOM_TRA_1PNPDK20110227_192418_000000513100_00042_47039_2798.N1	27-FEB-2011 19:24:18	Bright	51.000	32	77Eps UMa	1.7630	11000.	102	47039	No
222	GOM_TRA_1PNPDK20110227_192807_000000433100_00042_47039_2799.N1	27-FEB-2011 19:28:07	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	47039	No
223	GOM_TRA_1PNPDK20110227_193248_000000483100_00042_47039_2800.N1	27-FEB-2011 19:32:48	Bright	48.000	119	14Eta Dra	2.7270	4700.0	96	47039	No
224	GOM_TRA_1PNPDK20110227_193708_000000463100_00042_47039_2801.N1	27-FEB-2011 19:37:08	Bright	46.000	130	23Bet Dra	2.7990	5800.0	92	47039	No
225	GOM_TRA_1PNPDK20110227_194208_000000453100_00042_47039_2802.N1	27-FEB-2011 19:42:08	Bright	44.500	5	3Alp Lyr	0.033000	11000.	89	47039	No
226	GOM_TRA_1PNPDK20110227_194938_000000383100_00042_47039_2803.N1	27-FEB-2011 19:49:38	Bright	38.000	168	17Zet Aql	2.9860	11000.	76	47039	No
227	GOM_TRA_1PNPDK20110227_195519_000000623100_00042_47039_2804.N1	27-FEB-2011 19:55:19	Straylight	61.500	126	60Bet Oph	2.7700	4250.0	123	47039	No
228	GOM_TRA_1PNPDK20110227_200153_000000463100_00042_47039_2805.N1	27-FEB-2011 20:01:53	Dark	45.500	137	22Lam Sgr	2.8240	4400.0	91	47039	No
229	GOM_TRA_1PNPDK20110227_200353_000000583100_00042_47039_2806.N1	27-FEB-2011 20:03:53	Dark	58.000	86	35Eta Oph	2.4300	10200.	116	47039	No
230	GOM_TRA_1PNPDK20110227_200701_000000453100_00042_47039_2807.N1	27-FEB-2011 20:07:01	Dark	45.000	25	35Lam Sco	1.6200	28000.	90	47039	No
231	GOM_TRA_1PNPDK20110227_201456_000000483100_00043_47040_2808.N1	27-FEB-2011 20:14:56	Dark	48.000	131	Gam Lup	2.8000	26000.	96	47040	No
232	GOM_TRA_1PNPDK20110227_201840_000000433100_00043_47040_2809.N1	27-FEB-2011 20:18:40	Dark	42.500	10	Bet Cen	0.61000	28000.	85	47040	No
233	GOM_TRA_1PNPDK20110227_202025_000000453100_00043_47040_2810.N1	27-FEB-2011 20:20:25	Dark	44.500	77	Eps Cen	2.3030	28000.	89	47040	No
234	GOM_TRA_1PNPDK20110227_202211_000000353100_00043_47040_2811.N1	27-FEB-2011 20:22:11	Dark	35.000	54	5The Cen	2.0550	4500.0	70	47040	No
235	GOM_TRA_1PNPDK20110227_202339_000000423100_00043_47040_2812.N1	27-FEB-2011 20:23:39	Dark	42.000	64	Gam Cen	2.2000	10600.	84	47040	No
236	GOM_TRA_1PNPDE20110227_204536_000000443100_00043_47040_4346.N1	27-FEB-2011 20:45:36	Bright	43.500	22	32Alp Leo	1.3600	15200.	87	47040	No
237	GOM_TRA_1PNPDE20110227_204814_000000453100_00043_47040_4347.N1	27-FEB-2011 20:48:14	Bright	45.000	51	41Gam1Leo	2.0100	4500.0	90	47040	No
238	GOM_TRA_1PNPDE20110227_205712_000000473100_00043_47040_4348.N1	27-FEB-2011 20:57:12	Bright	47.000	174	52Psi UMa	3.0040	4400.0	94	47040	No
239	GOM_TRA_1PNPDE20110227_205954_000000433100_00043_47040_4349.N1	27-FEB-2011 20:59:54	Bright	42.500	82	48Bet UMa	2.3650	10600.	85	47040	No
240	GOM_TRA_1PNPDE20110227_210432_000000513100_00043_47040_4350.N1	27-FEB-2011 21:04:32	Bright	50.500	32	77Eps UMa	1.7630	11000.	101	47040	No
241	GOM_TRA_1PNPDE20110227_210820_000000423100_00043_47040_4351.N1	27-FEB-2011 21:08:20	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	47040	No
242	GOM_TRA_1PNPDE20110227_211302_000000433100_00043_47040_4352.N1	27-FEB-2011 21:13:02	Bright	43.000	119	14Eta Dra	2.7270	4700.0	86	47040	No
243	GOM_TRA_1PNPDE20110227_211722_000000433100_00043_47040_4353.N1	27-FEB-2011 21:17:22	Bright	43.000	130	23Bet Dra	2.7990	5800.0	86	47040	No
244	GOM_TRA_1PNPDE20110227_212222_000000413100_00043_47040_4354.N1	27-FEB-2011 21:22:22	Bright	41.000	5	3Alp Lyr	0.033000	11000.	82	47040	No
245	GOM_TRA_1PNPDE20110227_212953_000000393100_00043_47040_4355.N1	27-FEB-2011 21:29:53	Bright	38.500	168	17Zet Aql	2.9860	11000.	77	47040	No

246	GOM_TRA_1PNPDE20110227_213534_000000623100_00043_47040_4356.N1	27-FEB-2011 21:35:34	Straylight	61.500	126	60Bet Oph	2.7700	4250.0	123	47040	No
247	GOM_TRA_1PNPDE20110227_214207_000000453100_00043_47040_4370.N1	27-FEB-2011 21:42:07	Dark	44.500	137	22Lam Sgr	2.8240	4400.0	89	47040	No
248	GOM_TRA_1PNPDE20110227_214408_000000643100_00043_47040_4371.N1	27-FEB-2011 21:44:08	Dark	63.500	86	35Eta Oph	2.4300	10200.	127	47040	No
249	GOM_TRA_1PNPDE20110227_214716_000000473100_00043_47040_4372.N1	27-FEB-2011 21:47:16	Dark	46.500	25	35Lam Sco	1.6200	28000.	93	47040	No
250	GOM_TRA_1PNPDE20110227_215511_000000543100_00044_47041_4373.N1	27-FEB-2011 21:55:11	Dark	53.500	131	Gam Lup	2.8000	26000.	107	47041	No
251	GOM_TRA_1PNPDE20110227_215854_000000443100_00044_47041_4374.N1	27-FEB-2011 21:58:54	Dark	43.500	10	Bet Cen	0.61000	28000.	87	47041	No
252	GOM_TRA_1PNPDE20110227_220039_000000453100_00044_47041_4375.N1	27-FEB-2011 22:00:39	Dark	44.500	77	Eps Cen	2.3030	28000.	89	47041	No
253	GOM_TRA_1PNPDE20110227_220226_000000353100_00044_47041_4376.N1	27-FEB-2011 22:02:26	Dark	35.000	54	5The Cen	2.0550	4500.0	70	47041	No
254	GOM_TRA_1PNPDE20110227_220353_000000443100_00044_47041_4377.N1	27-FEB-2011 22:03:53	Dark	44.000	64	Gam Cen	2.2000	10600.	88	47041	No
255	GOM_TRA_1PNPDE20110227_222549_000000423100_00044_47041_4378.N1	27-FEB-2011 22:25:49	Bright	42.000	22	32Alp Leo	1.3600	15200.	84	47041	No
256	GOM_TRA_1PNPDE20110227_222827_000000443100_00044_47041_4379.N1	27-FEB-2011 22:28:27	Bright	44.000	51	41Gam1Leo	2.0100	4500.0	88	47041	No
257	GOM_TRA_1PNPDE20110227_223725_000000453100_00044_47041_4380.N1	27-FEB-2011 22:37:25	Bright	45.000	174	52Psi UMa	3.0040	4400.0	90	47041	No
258	GOM_TRA_1PNPDE20110227_224008_000000433100_00044_47041_4381.N1	27-FEB-2011 22:40:08	Bright	42.500	82	48Bet UMa	2.3650	10600.	85	47041	No
259	GOM_TRA_1PNPDE20110227_224444_000000503100_00044_47041_4382.N1	27-FEB-2011 22:44:44	Bright	50.000	32	77Eps UMa	1.7630	11000.	100	47041	No
260	GOM_TRA_1PNPDE20110227_224834_000000413100_00044_47041_4383.N1	27-FEB-2011 22:48:34	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	47041	No
261	GOM_TRA_1PNPDE20110227_225315_000000473100_00044_47041_4384.N1	27-FEB-2011 22:53:15	Bright	47.000	119	14Eta Dra	2.7270	4700.0	94	47041	No
262	GOM_TRA_1PNPDE20110227_225736_000000443100_00044_47041_4385.N1	27-FEB-2011 22:57:36	Bright	44.000	130	23Bet Dra	2.7990	5800.0	88	47041	No
263	GOM_TRA_1PNPDE20110227_230236_000000443100_00044_47041_4386.N1	27-FEB-2011 23:02:36	Bright	44.000	5	3Alp Lyr	0.033000	11000.	88	47041	No
264	GOM_TRA_1PNPDE20110227_231007_000000393100_00044_47041_4387.N1	27-FEB-2011 23:10:07	Bright	38.500	168	17Zet Aql	2.9860	11000.	77	47041	No
265	GOM_TRA_1PNPDE20110227_231549_000000663100_00044_47041_4388.N1	27-FEB-2011 23:15:49	Straylight	66.000	126	60Bet Oph	2.7700	4250.0	132	47041	No
266	GOM_TRA_1PNPDE20110227_232222_000000433100_00044_47041_4391.N1	27-FEB-2011 23:22:22	Dark	42.500	137	22Lam Sgr	2.8240	4400.0	85	47041	No
267	GOM_TRA_1PNPDE20110227_232423_000000583100_00044_47041_4392.N1	27-FEB-2011 23:24:23	Dark	57.500	86	35Eta Oph	2.4300	10200.	115	47041	No
268	GOM_TRA_1PNPDE20110227_232731_000000483100_00044_47041_4393.N1	27-FEB-2011 23:27:31	Dark	47.500	25	35Lam Sco	1.6200	28000.	95	47041	No
269	GOM_TRA_1PNPDE20110227_233526_000000523100_00045_47042_4394.N1	27-FEB-2011 23:35:26	Dark	52.000	131	Gam Lup	2.8000	26000.	104	47042	No
270	GOM_TRA_1PNPDE20110227_233908_000000483100_00045_47042_4395.N1	27-FEB-2011 23:39:08	Dark	48.000	10	Bet Cen	0.61000	28000.	96	47042	No
271	GOM_TRA_1PNPDE20110227_234054_000000483100_00045_47042_4396.N1	27-FEB-2011 23:40:54	Dark	48.000	77	Eps Cen	2.3030	28000.	96	47042	No
272	GOM_TRA_1PNPDE20110227_234241_000000363100_00045_47042_4397.N1	27-FEB-2011 23:42:41	Dark	36.000	54	5The Cen	2.0550	4500.0	72	47042	No
273	GOM_TRA_1PNPDE20110227_234408_000000463100_00045_47042_4398.N1	27-FEB-2011 23:44:08	Dark	46.000	64	Gam Cen	2.2000	10600.	92	47042	No

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



4. Overview of dark signal processing per product

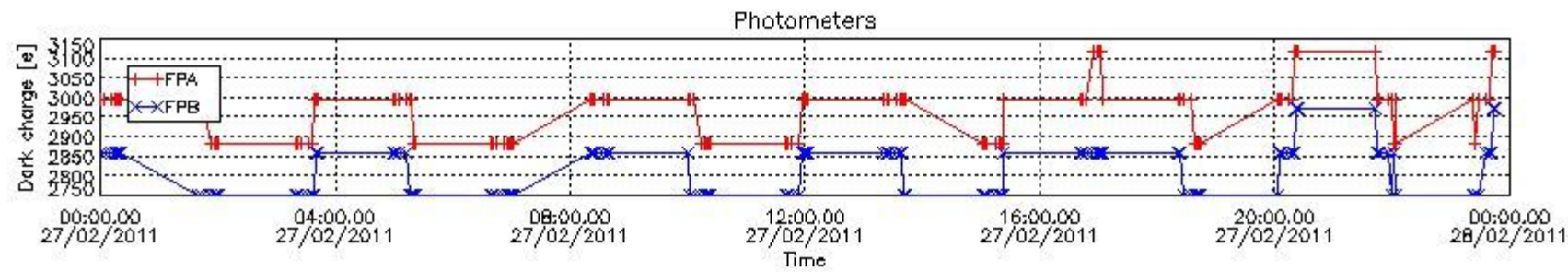
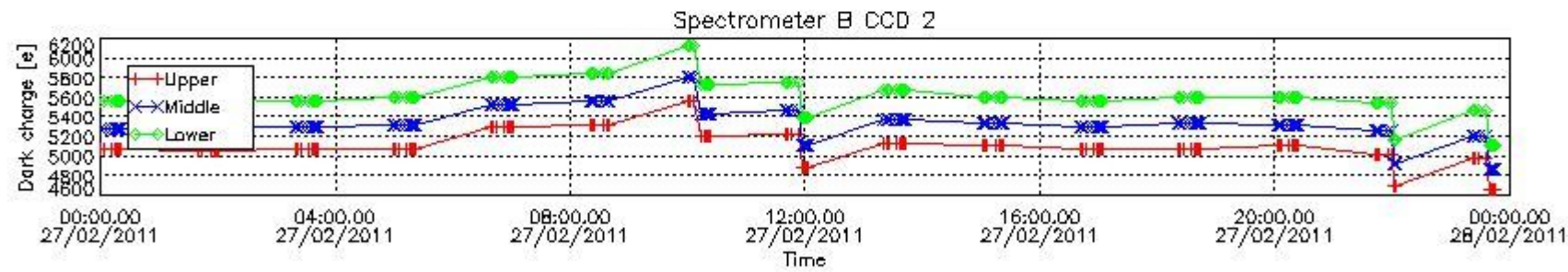
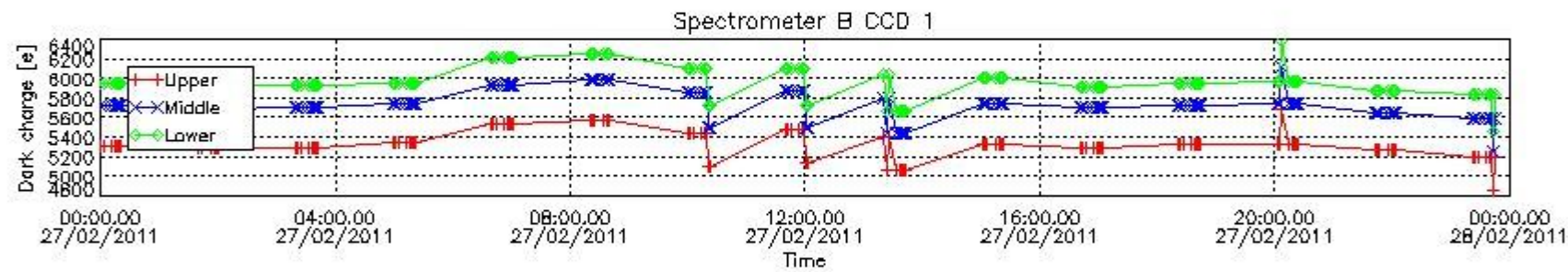
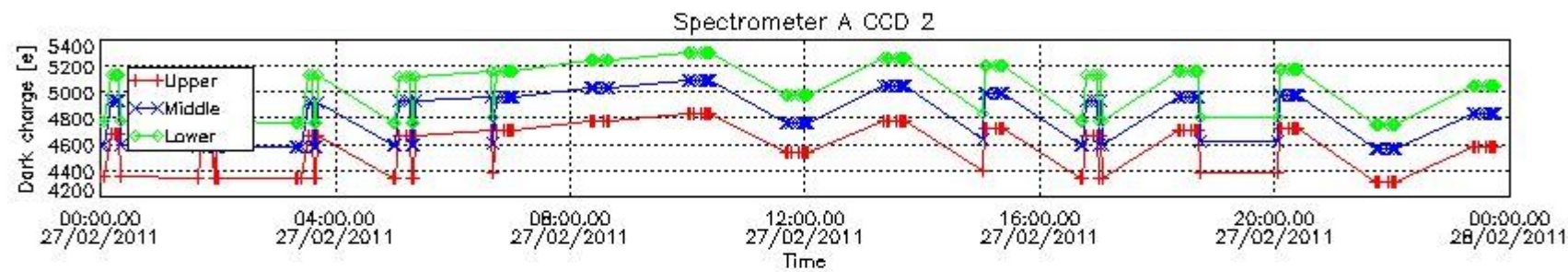
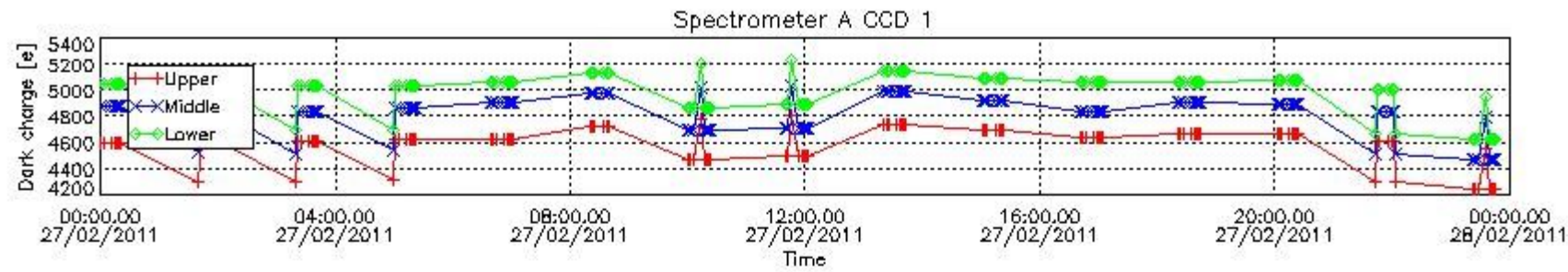
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20110227_204536_000000443100_00043_47040_4346.N1	DC map used
GOM_TRA_1PNPDE20110227_204814_000000453100_00043_47040_4347.N1	DC map used
GOM_TRA_1PNPDE20110227_205712_000000473100_00043_47040_4348.N1	DC map used
GOM_TRA_1PNPDE20110227_205954_000000433100_00043_47040_4349.N1	DC map used
GOM_TRA_1PNPDE20110227_210432_000000513100_00043_47040_4350.N1	DC map used
GOM_TRA_1PNPDE20110227_210820_000000423100_00043_47040_4351.N1	DC map used
GOM_TRA_1PNPDE20110227_211302_000000433100_00043_47040_4352.N1	DC map used
GOM_TRA_1PNPDE20110227_211722_000000433100_00043_47040_4353.N1	DC map used
GOM_TRA_1PNPDE20110227_212222_000000413100_00043_47040_4354.N1	DC map used
GOM_TRA_1PNPDE20110227_212953_000000393100_00043_47040_4355.N1	DC map used
GOM_TRA_1PNPDE20110227_213534_000000623100_00043_47040_4356.N1	DC map used

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



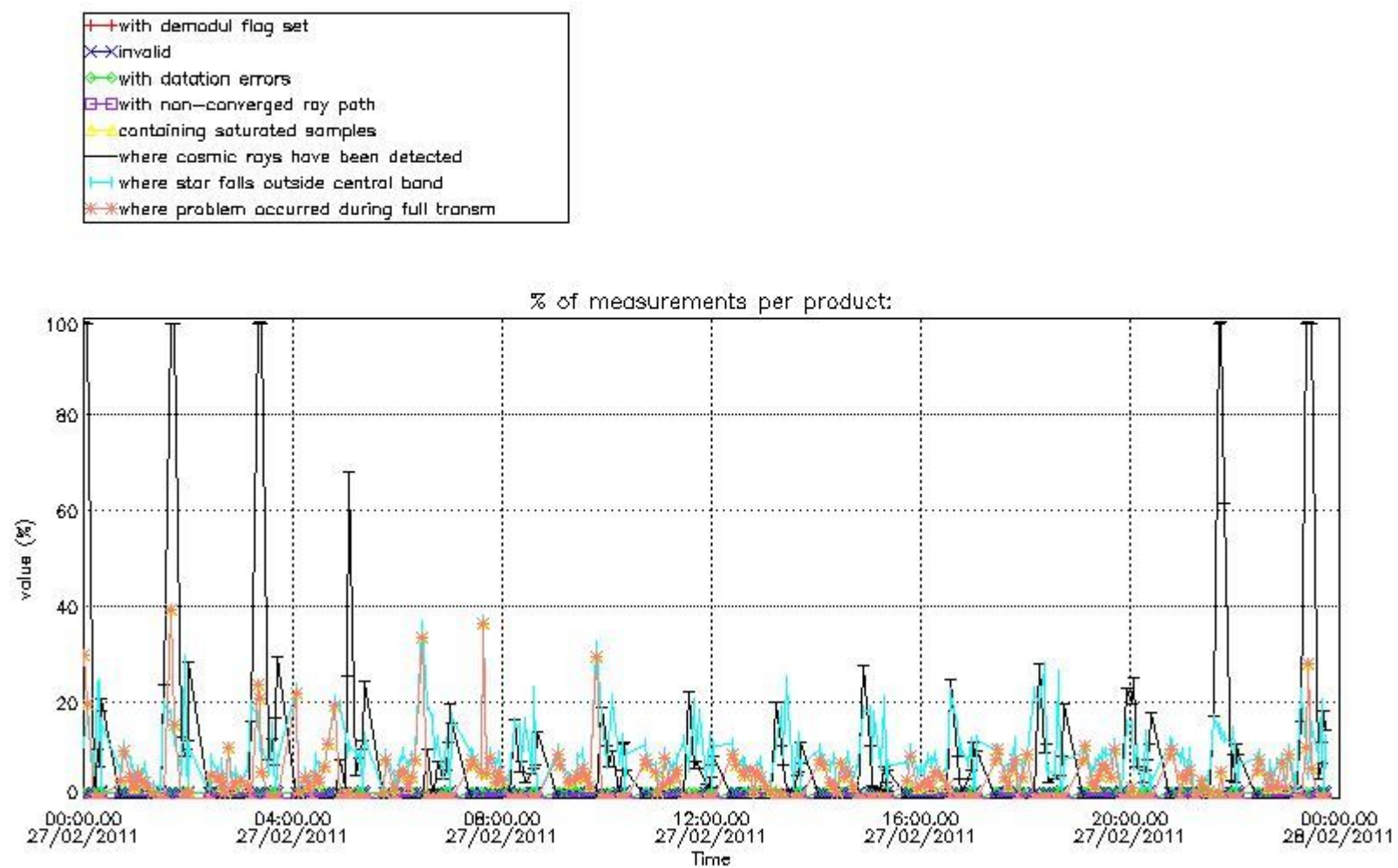
5. Demodulation flag and quality information monitoring

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.

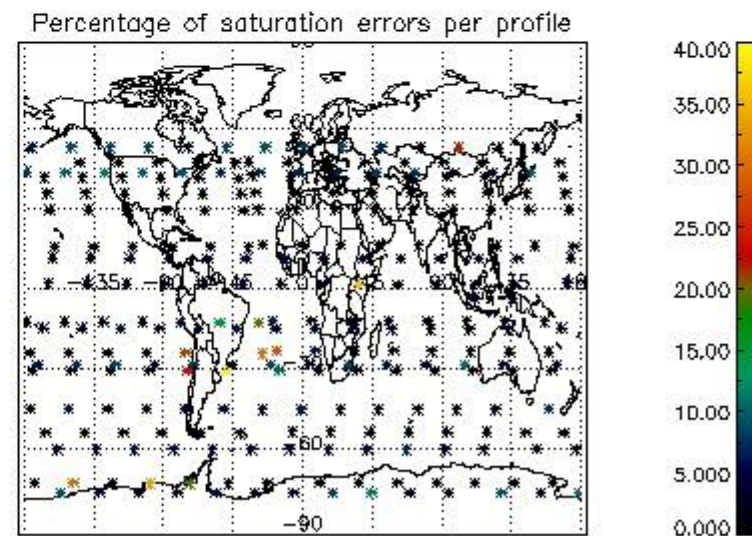
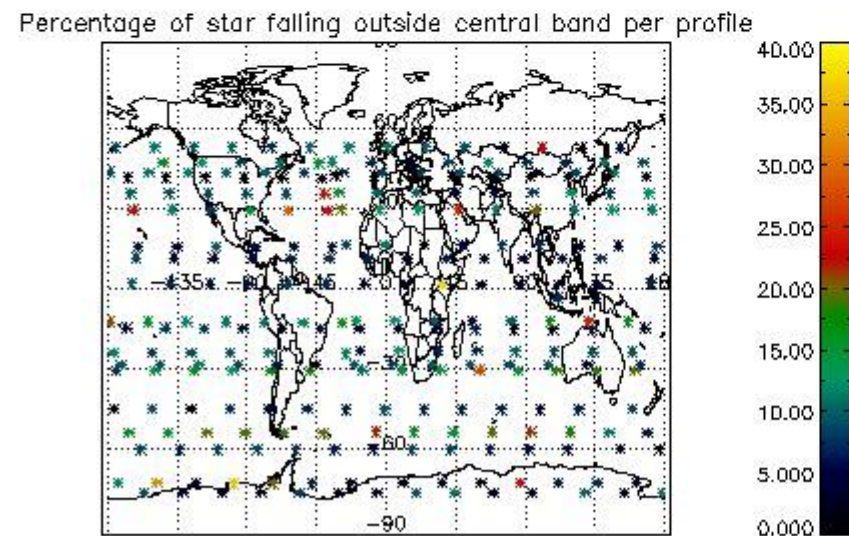
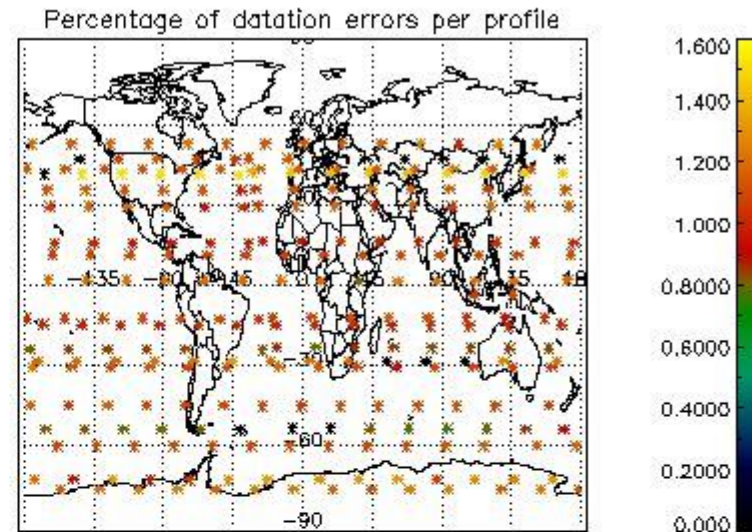
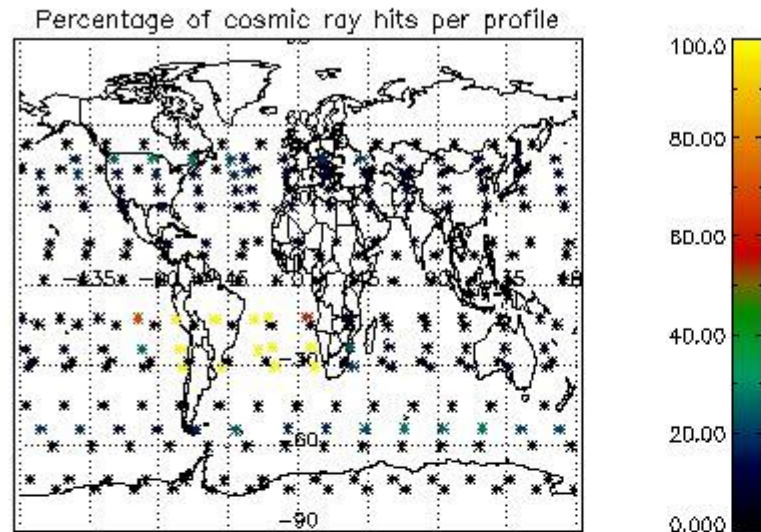
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	41.0256 %
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)



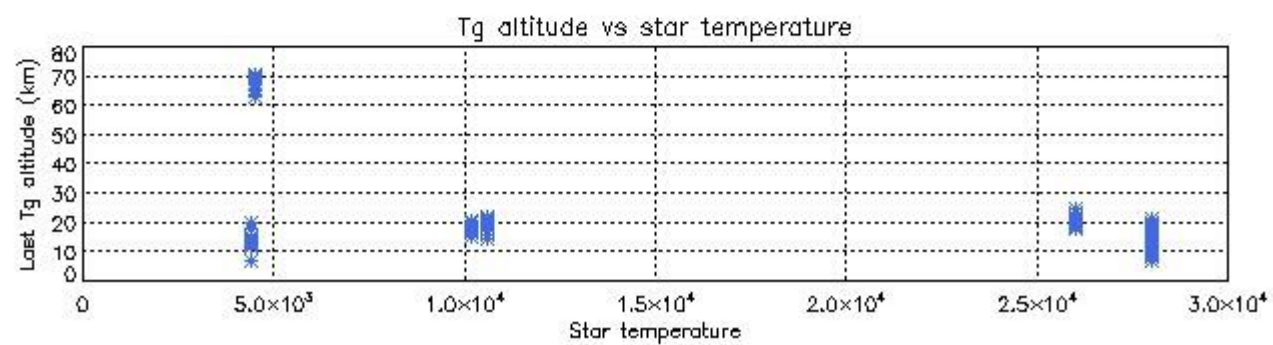
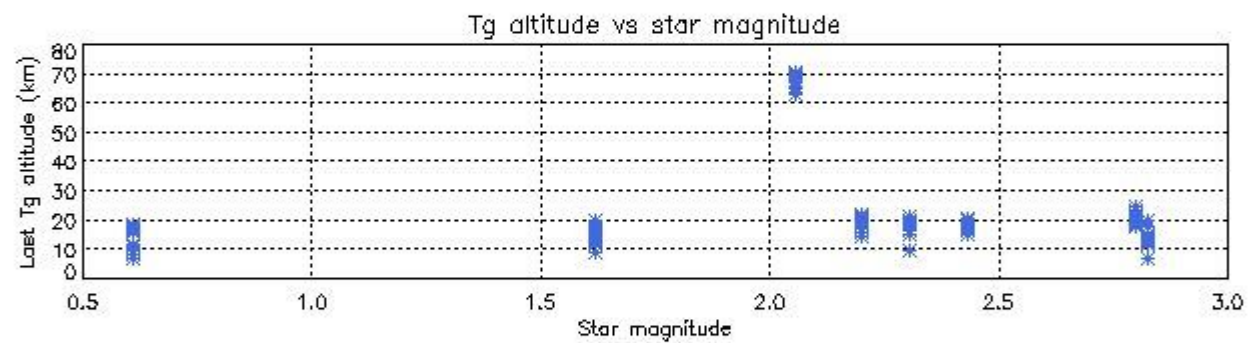
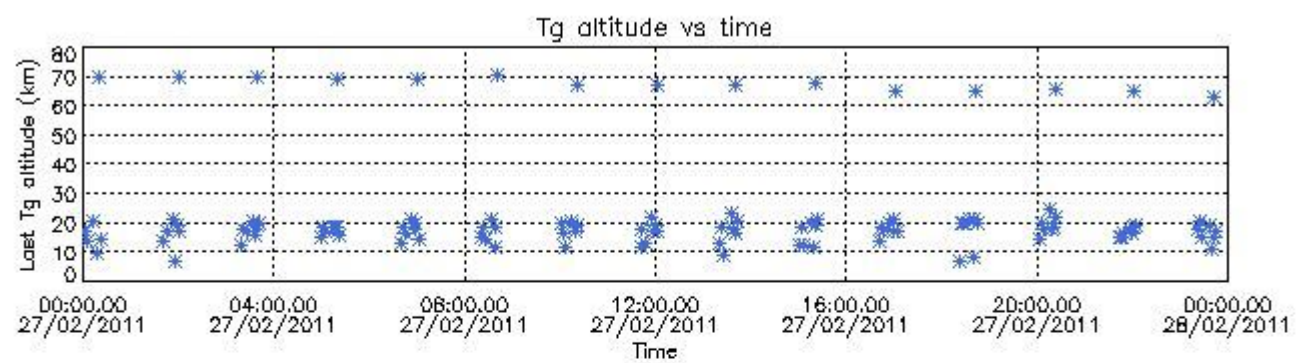
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	23.421	19.923	NaN
St. deviation:	17.280	3.4991	NaN
Maximum:	70.527	25.956	NaN
Minimum:	6.9158	2.9266	NaN
Number of data:	117.00	142.00	NaN

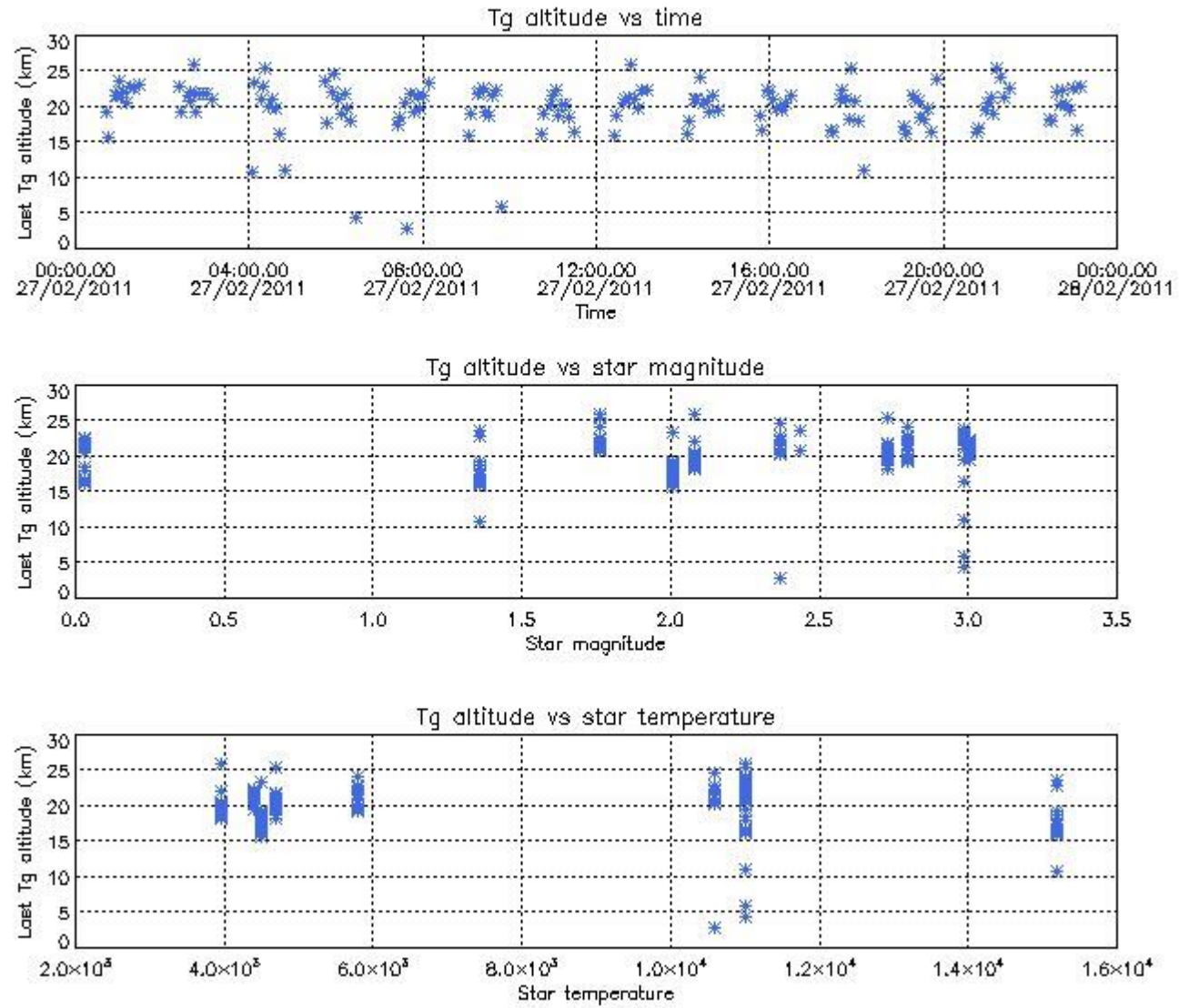
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

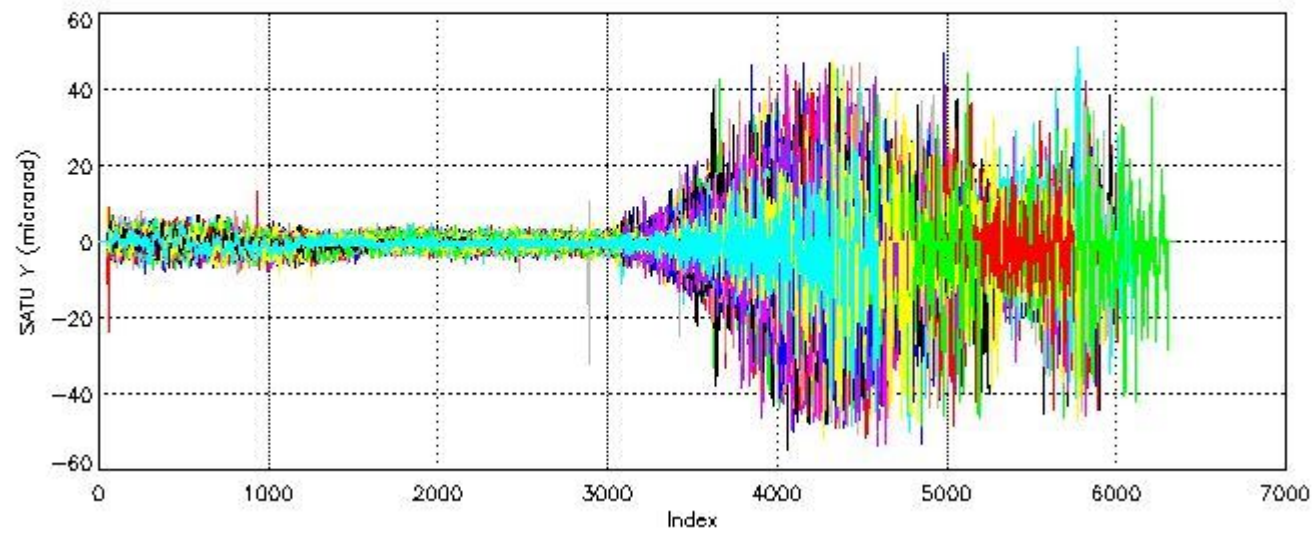
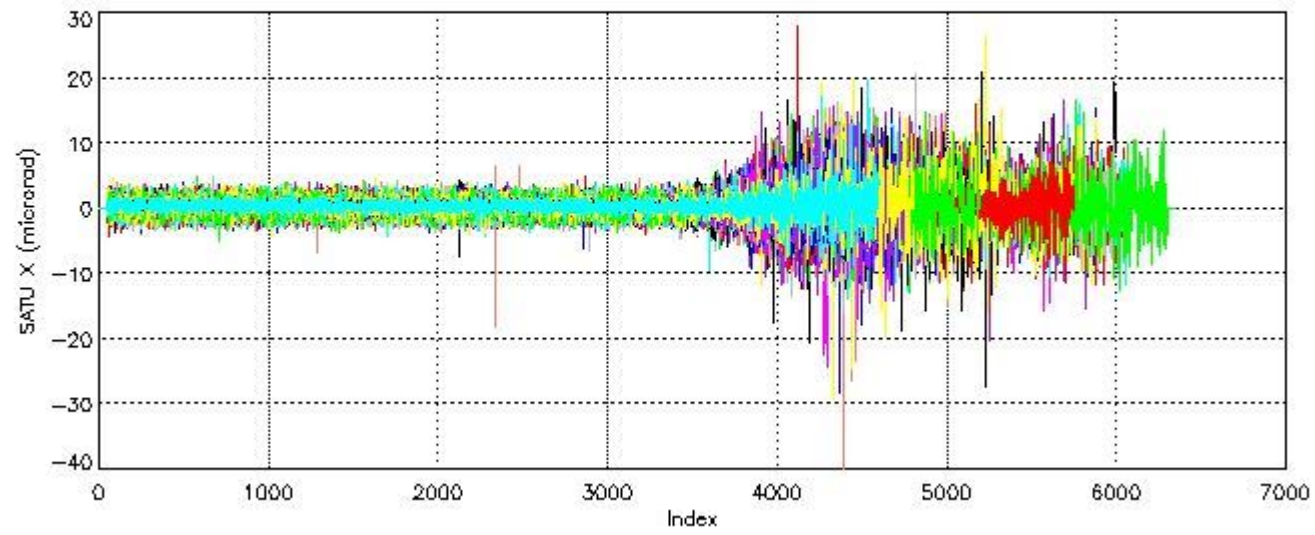


7. Star Acquisition and Tracking Unit (SATU)

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:	0.24726	-0.49510	0.23361	-0.68682
St. deviation:	0.62473	1.6767	0.67231	1.5426
Maximum:	4.9000	13.200	5.5000	7.9000
Minimum:	-4.9000	-23.900	-5.7000	-8.7000

Number of data: 1.3730E+05 1.3730E+05 1.4650E+05 1.4650E+05

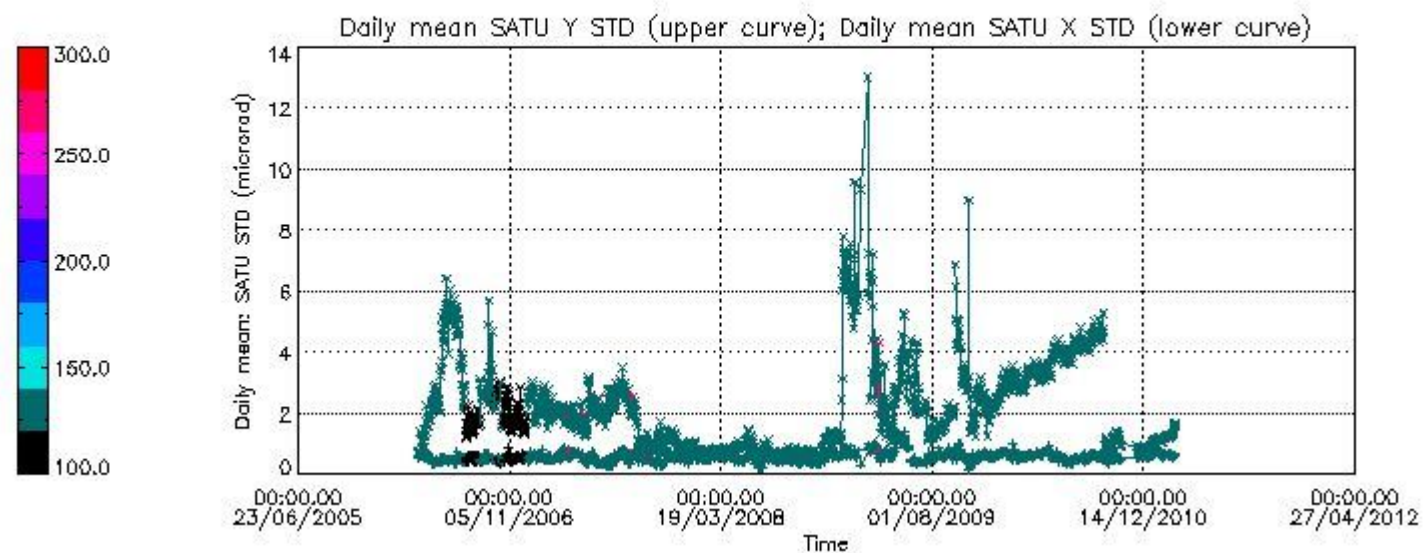
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

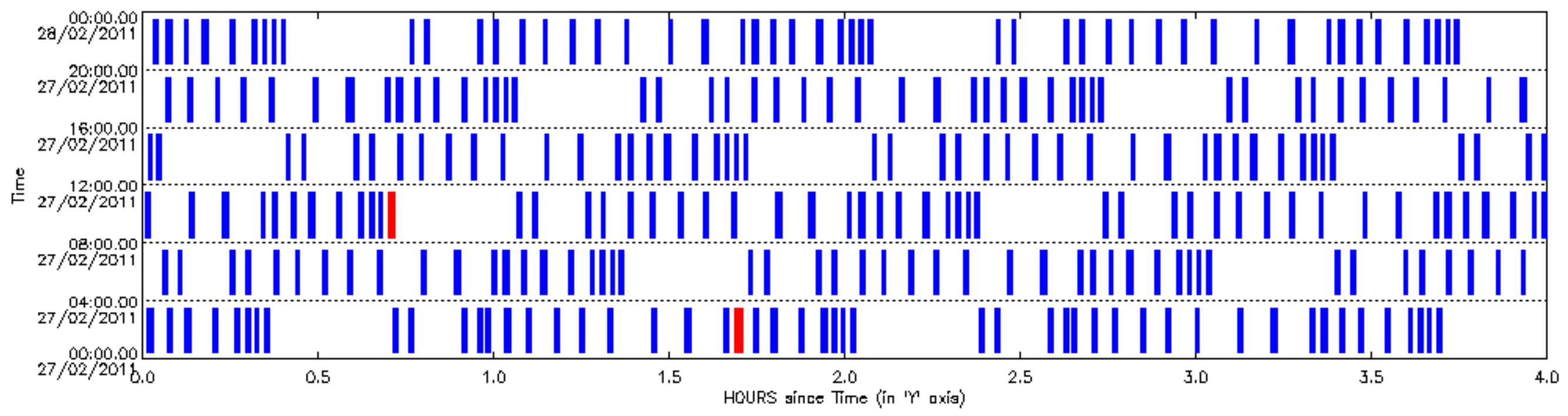


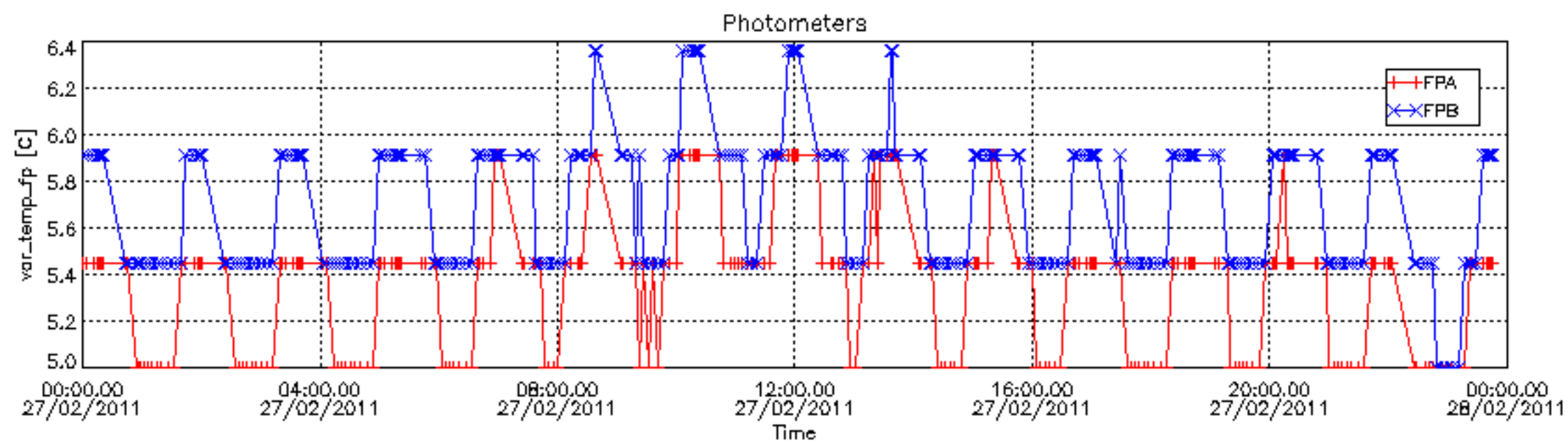
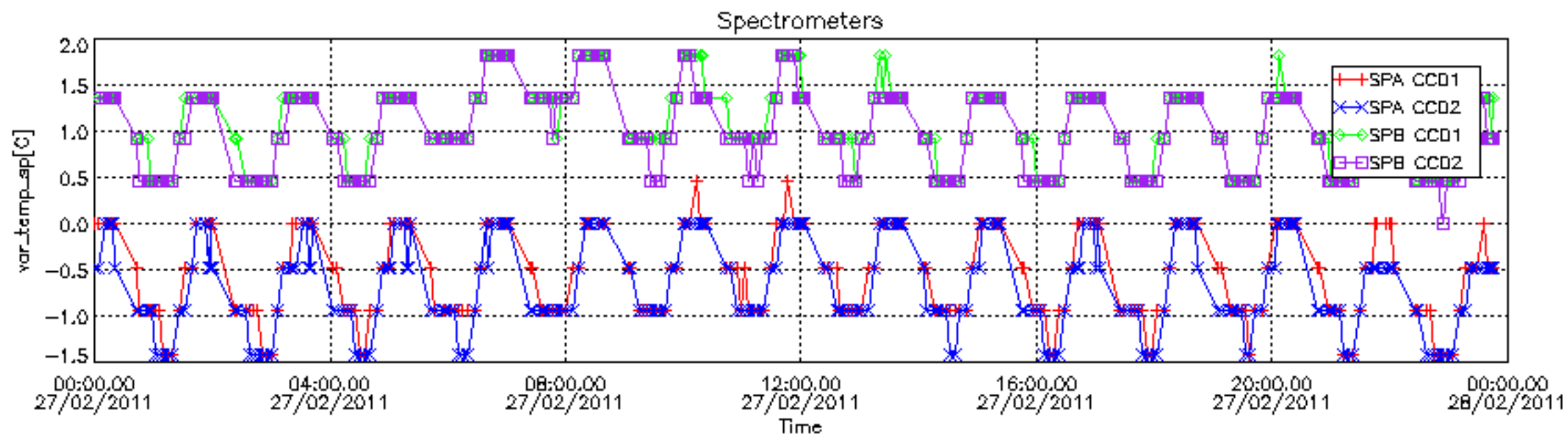
8. Auxiliary Data Files used for the production reported in section 2.4

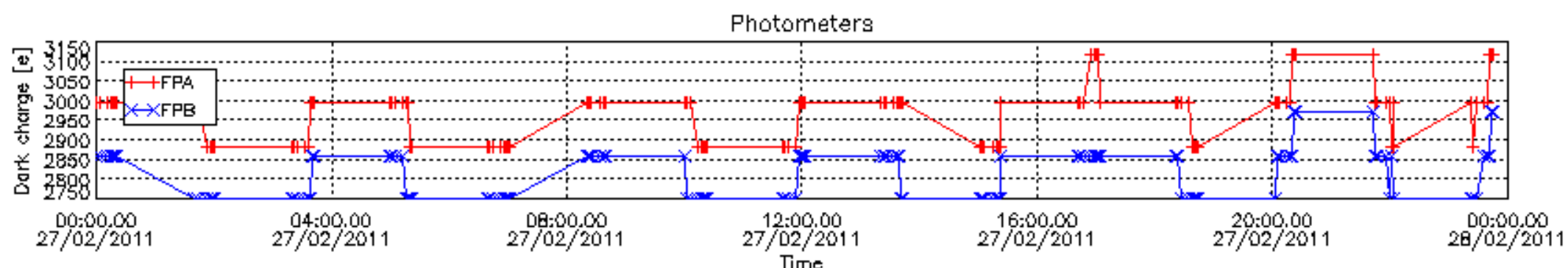
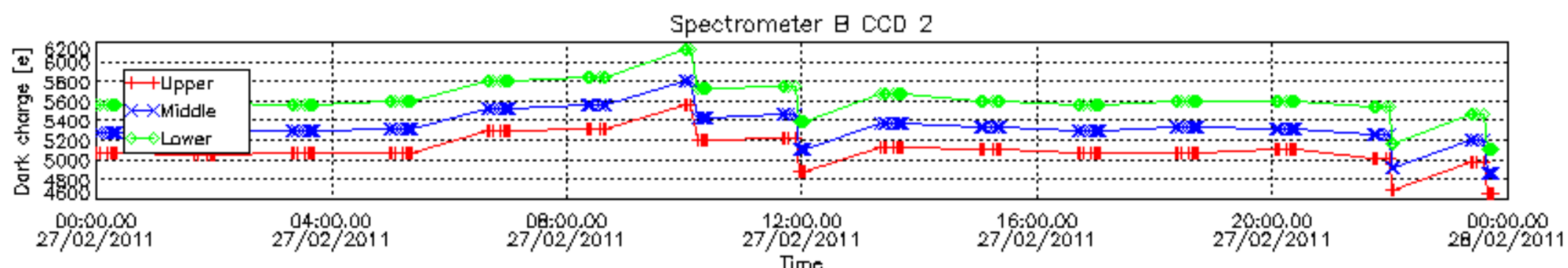
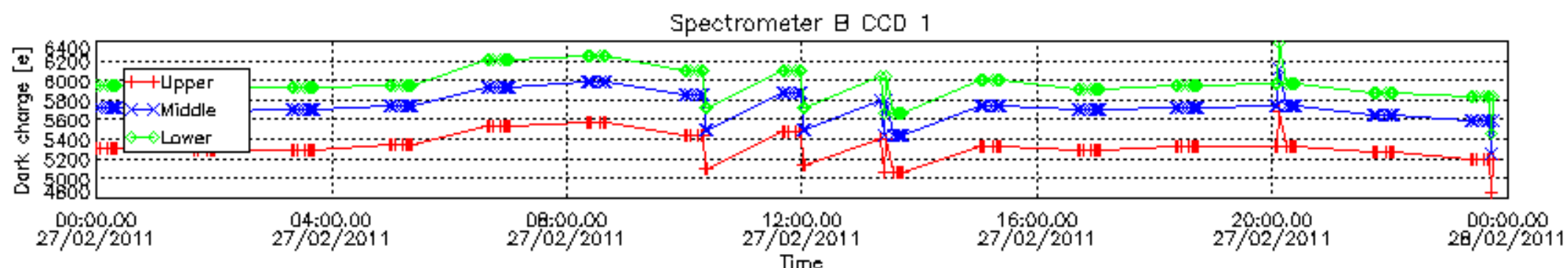
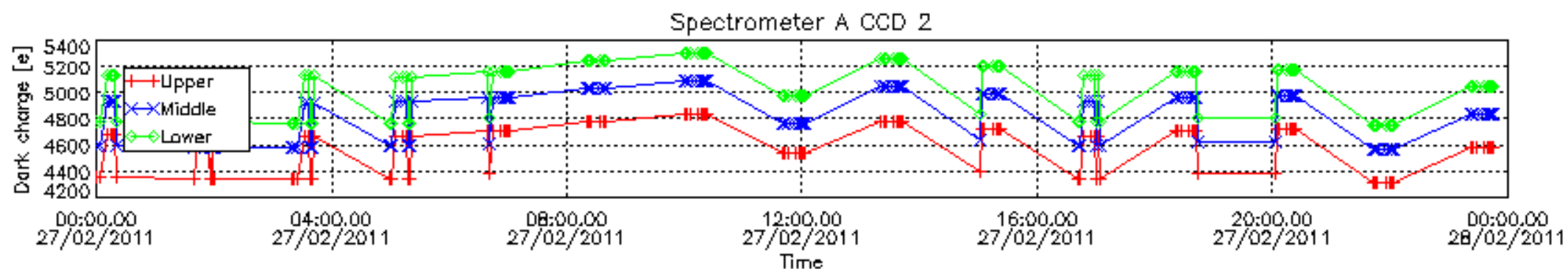
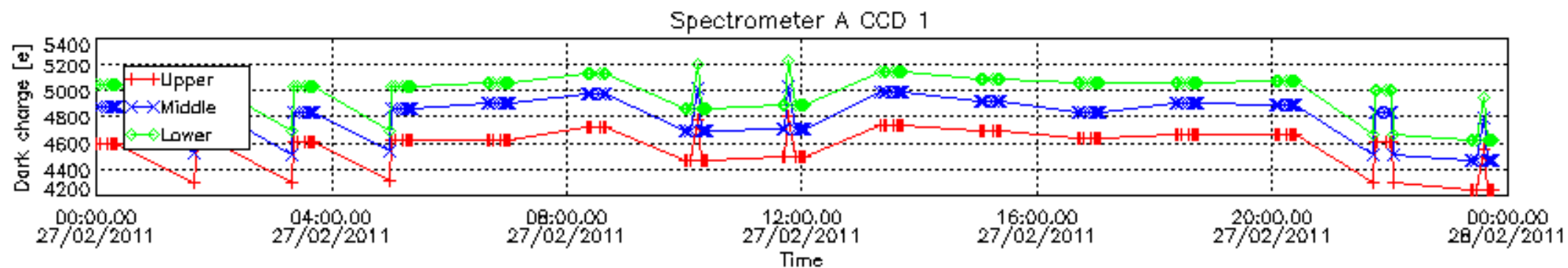
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

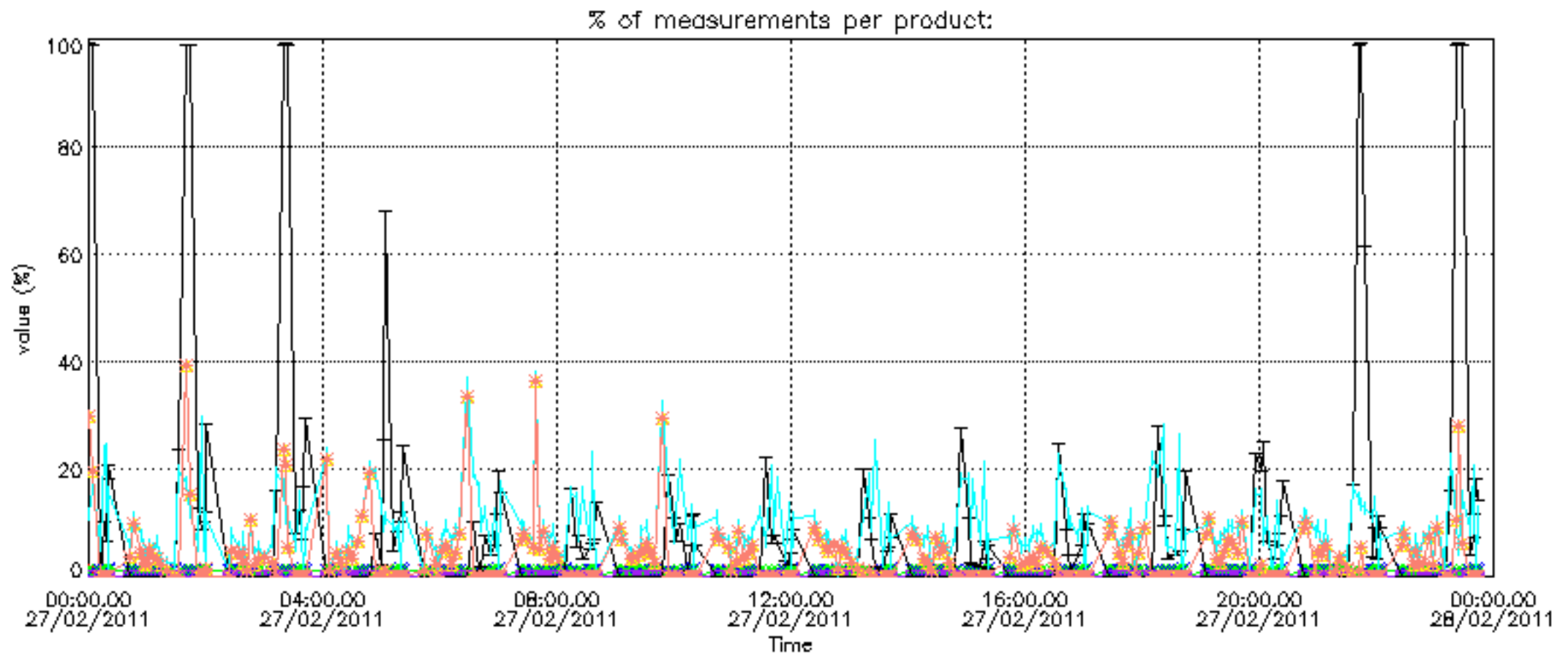
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	27-FEB-2011 00:00:48
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110222_092203_20110221_000000_20500101_000000	1	27-FEB-2011 00:00:48
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000	1	27-FEB-2011 00:00:48
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	27-FEB-2011 00:00:48
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	27-FEB-2011 00:00:48
ECMWF_FILE	AUX_ECF_AXNECM20110226_052114_20110226_210000_20110227_090000	1	27-FEB-2011 00:00:48
ECMWF_FILE	AUX_ECF_AXNECM20110226_170513_20110227_030000_20110227_150000	53	27-FEB-2011 04:30:46
ECMWF_FILE	AUX_ECA_AXNECM20110227_052114_20110226_210000_20110227_090000	72	27-FEB-2011 06:11:00
ECMWF_FILE	AUX_ECF_AXNECM20110227_052114_20110227_090000_20110227_210000	103	27-FEB-2011 09:03:59
ECMWF_FILE	AUX_ECF_AXNECM20110227_052115_20110227_150000_20110228_030000	179	27-FEB-2011 15:44:54
ECMWF_FILE	AUX_ECA_AXNECM20110227_172115_20110227_090000_20110227_210000	198	27-FEB-2011 17:25:08
ECMWF_FILE	AUX_ECF_AXNECM20110227_052115_20110227_150000_20110228_030000	236	27-FEB-2011 20:45:36
ECMWF_FILE	AUX_ECF_AXNECM20110227_052115_20110227_210000_20110228_090000	247	27-FEB-2011 21:42:07
OPTIONAL_ECMWF_FILE	MISSING	1	27-FEB-2011 00:00:48
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20110225_221138_20110225_194336_20110307_201712	1	27-FEB-2011 00:00:48
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110227_013352_000038253100_00031_47028_2601.N1	20	27-FEB-2011 01:39:12
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20110225_221138_20110225_194336_20110307_201712	34	27-FEB-2011 02:50:32
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110227_042912_000054193100_00033_47030_2603.N1	53	27-FEB-2011 04:30:46
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110227_060451_000038253100_00034_47031_3914.N1	72	27-FEB-2011 06:11:00
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110227_071355_000057383100_00035_47032_3915.N1	85	27-FEB-2011 07:23:45

ORBIT_DATA_FILE	DOR_NAV_OPNPKD20110227_085452_000057383100_00036_47033_3916.N1	103	27-FEB-2011 09:03:59
ORBIT_DATA_FILE	DOR_NAV_OPNPKD20110227_103549_000054193100_00037_47034_3917.N1	122	27-FEB-2011 10:44:12
ORBIT_DATA_FILE	DOR_NAV_OPNPKD20110227_121127_000057383100_00038_47035_3918.N1	141	27-FEB-2011 12:24:26
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ORBIT_DATA_FILE	DOR_NAV_OPNPKD20110227_170340_000057383100_00041_47038_3921.N1	198	27-FEB-2011 17:25:08
ORBIT_DATA_FILE	DOR_NAV_OPNPKD20110227_184437_000057383100_00042_47039_3922.N1	217	27-FEB-2011 19:05:22
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110227_202534_000038253100_00043_47040_2604.N1	236	27-FEB-2011 20:45:36
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20110227_102113_20110226_190652_20110308_212042	247	27-FEB-2011 21:42:07
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20110227_222113_20110227_183008_20110309_204358	266	27-FEB-2011 23:22:22

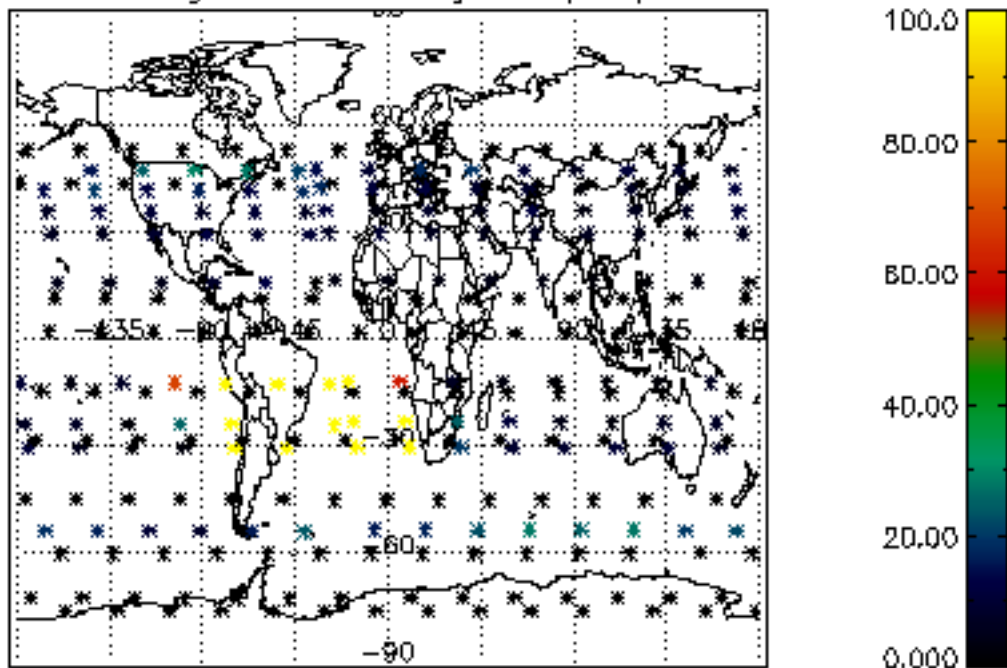




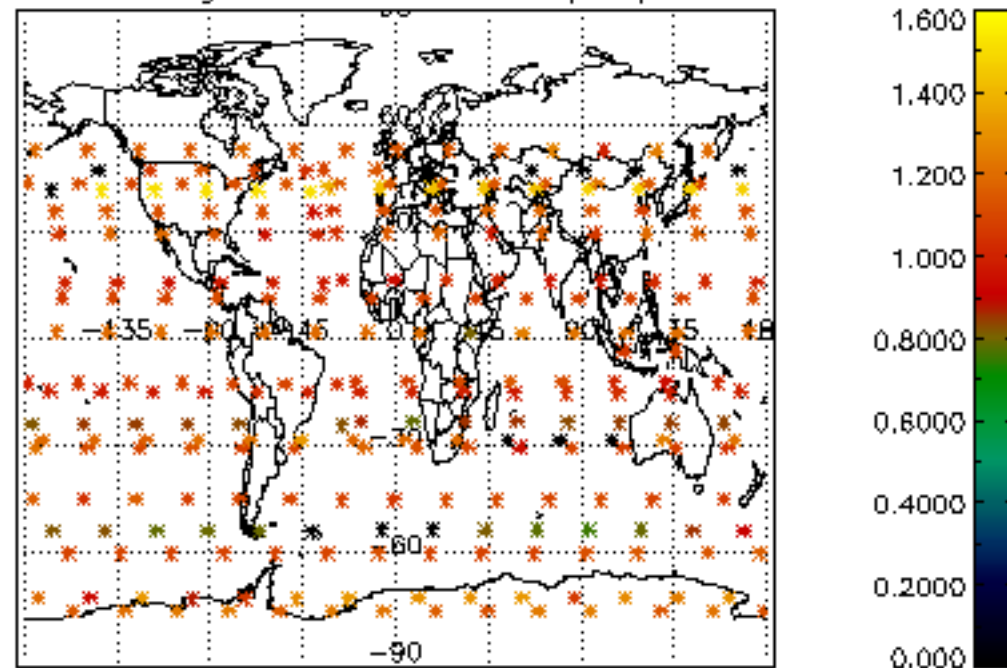




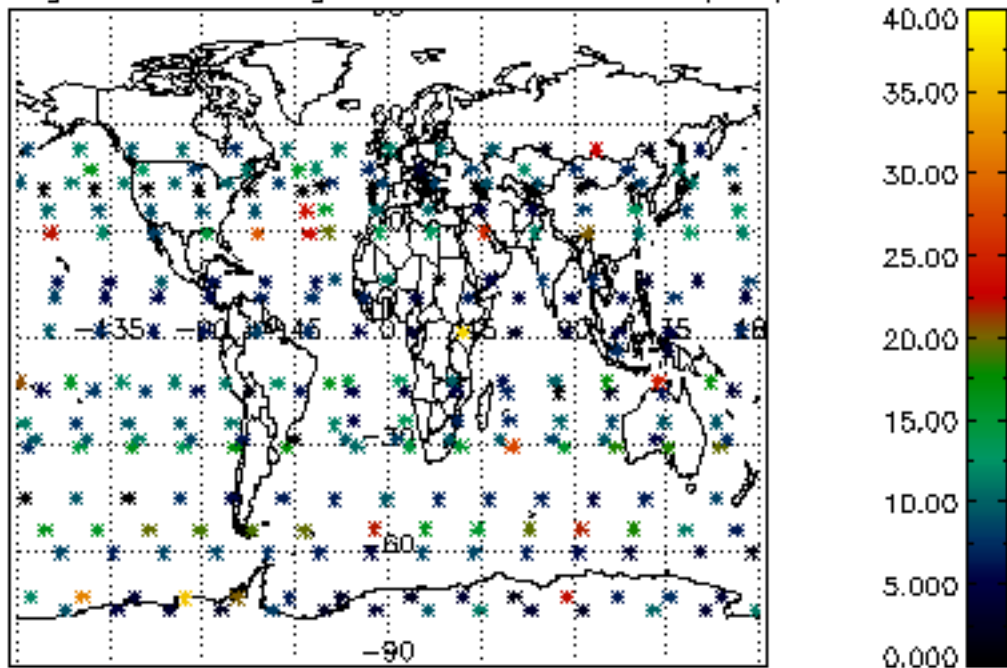
Percentage of cosmic ray hits per profile



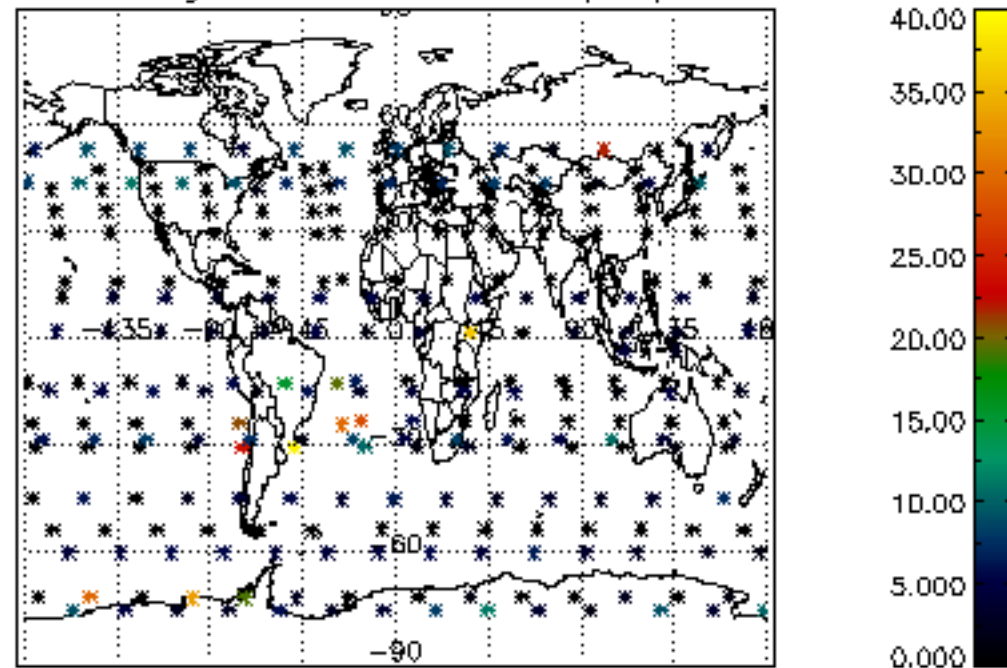
Percentage of datation errors per profile



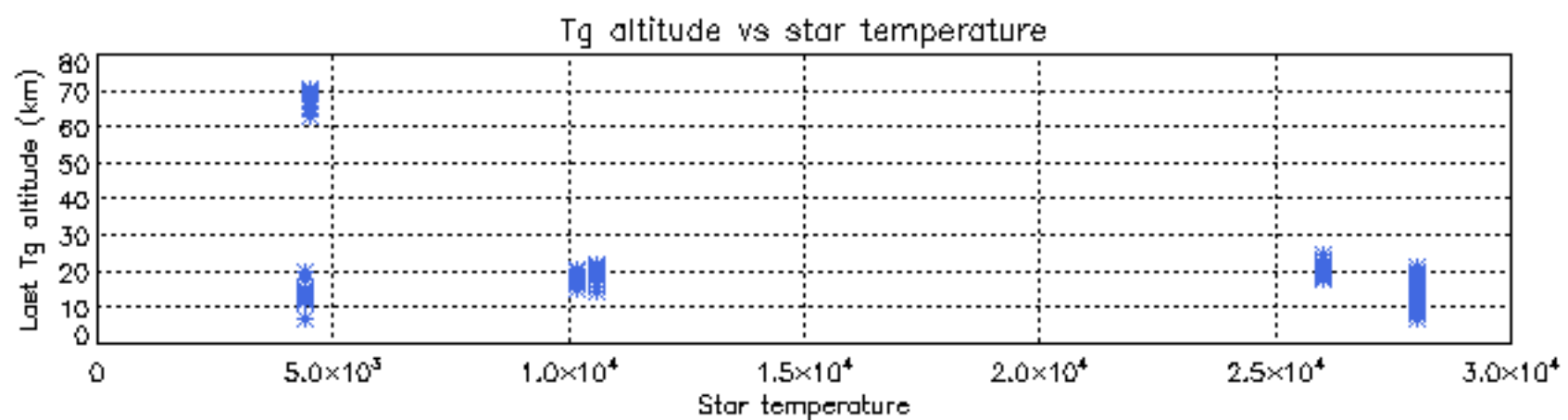
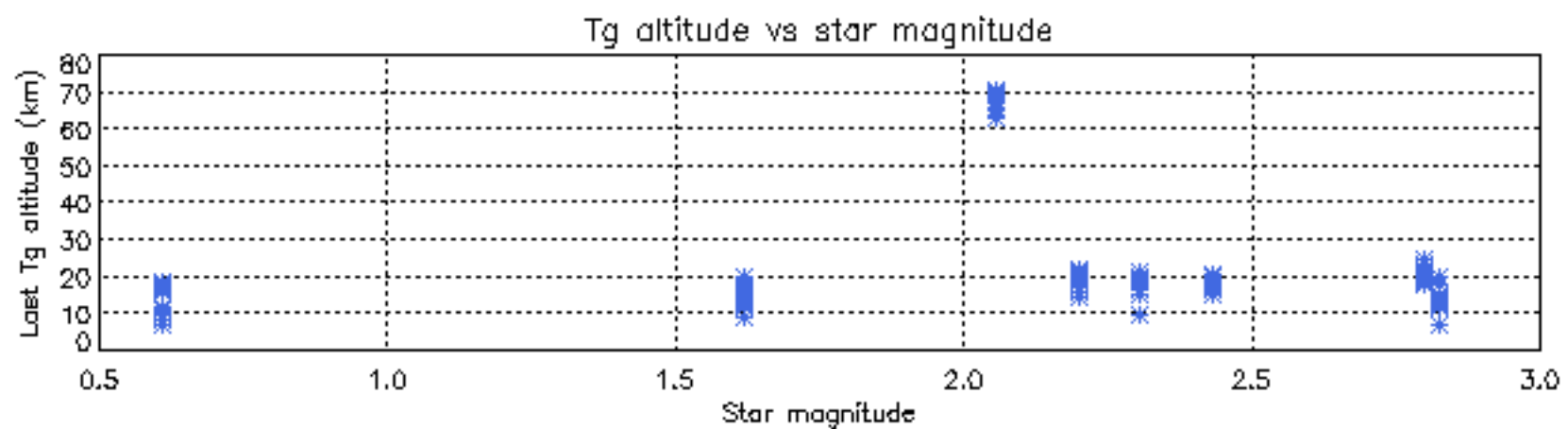
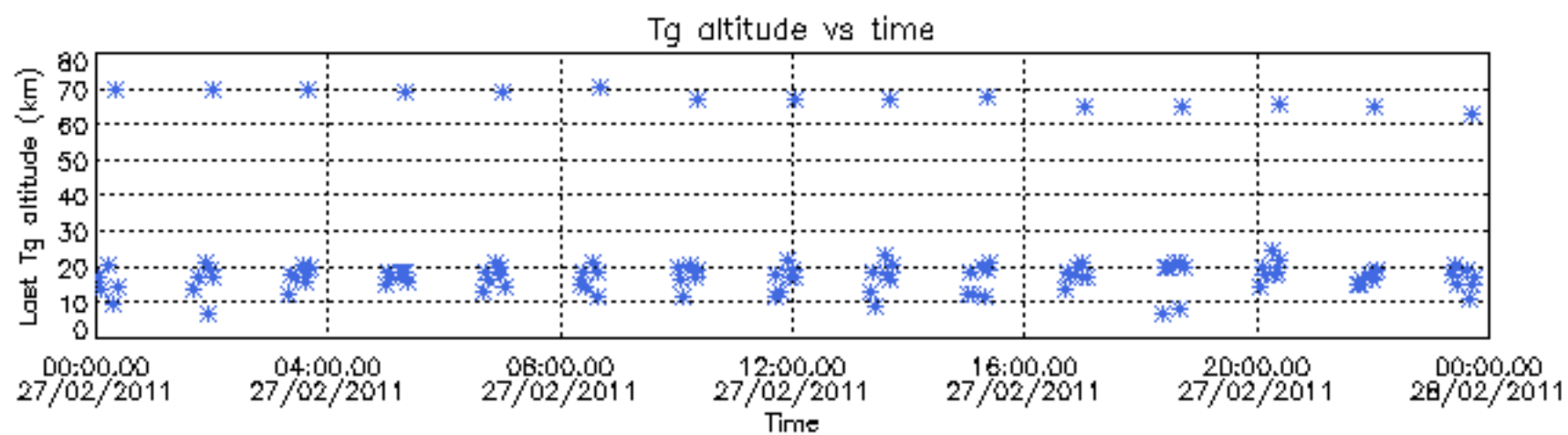
Percentage of star falling outside central band per profile



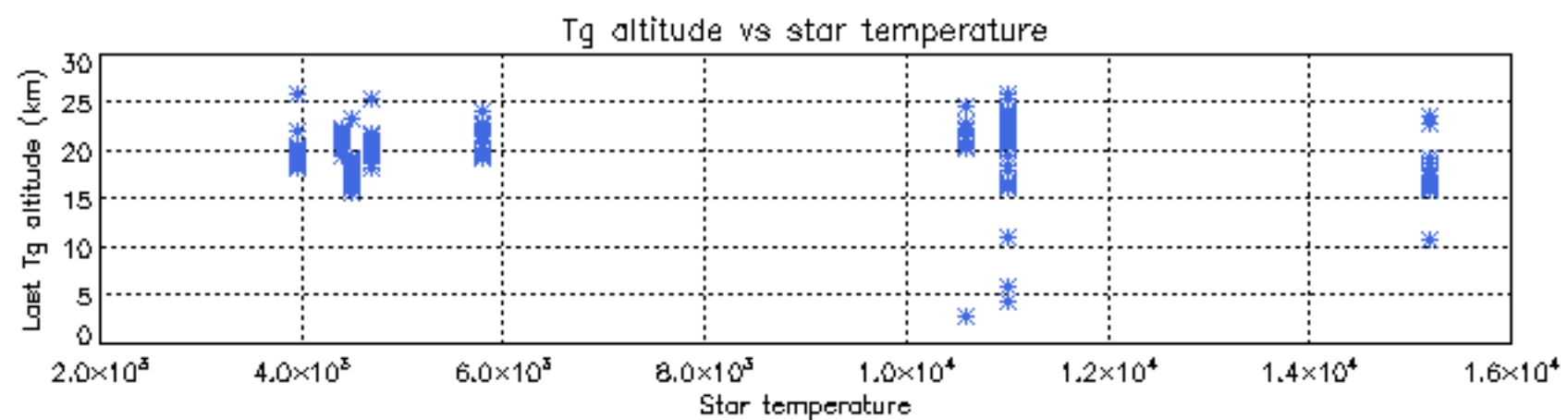
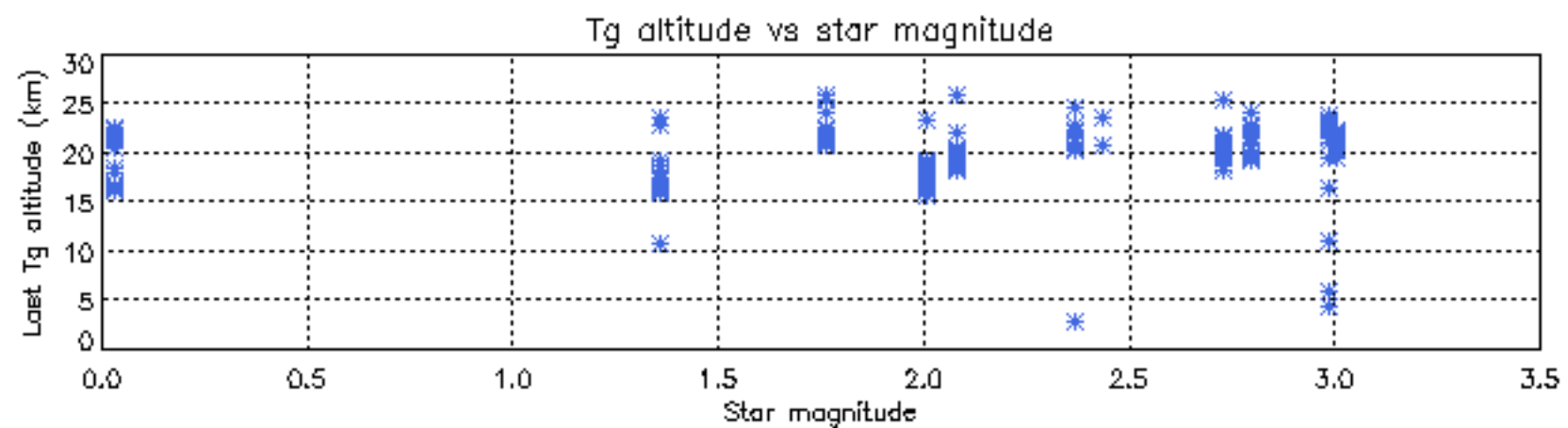
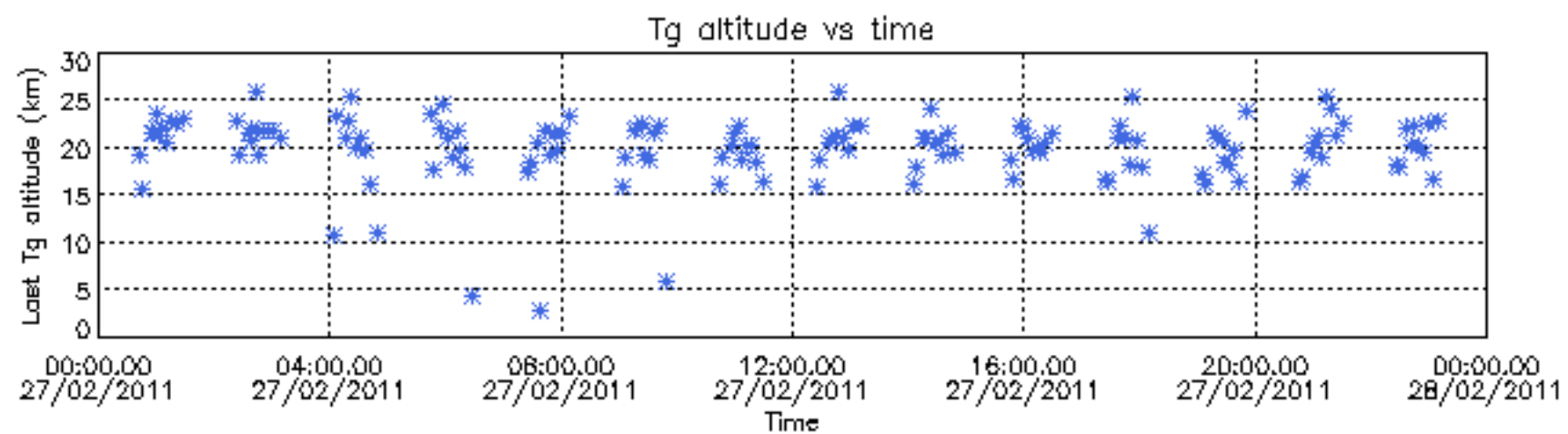
Percentage of saturation errors per profile

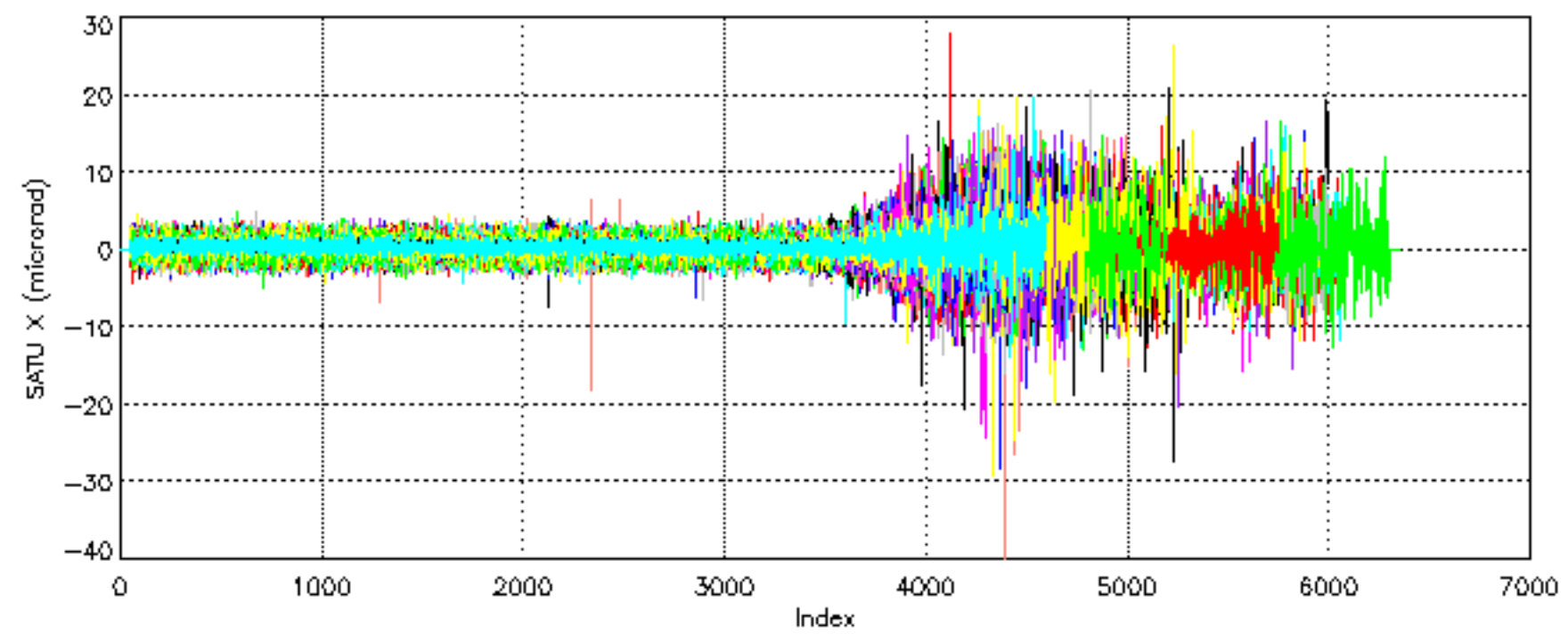


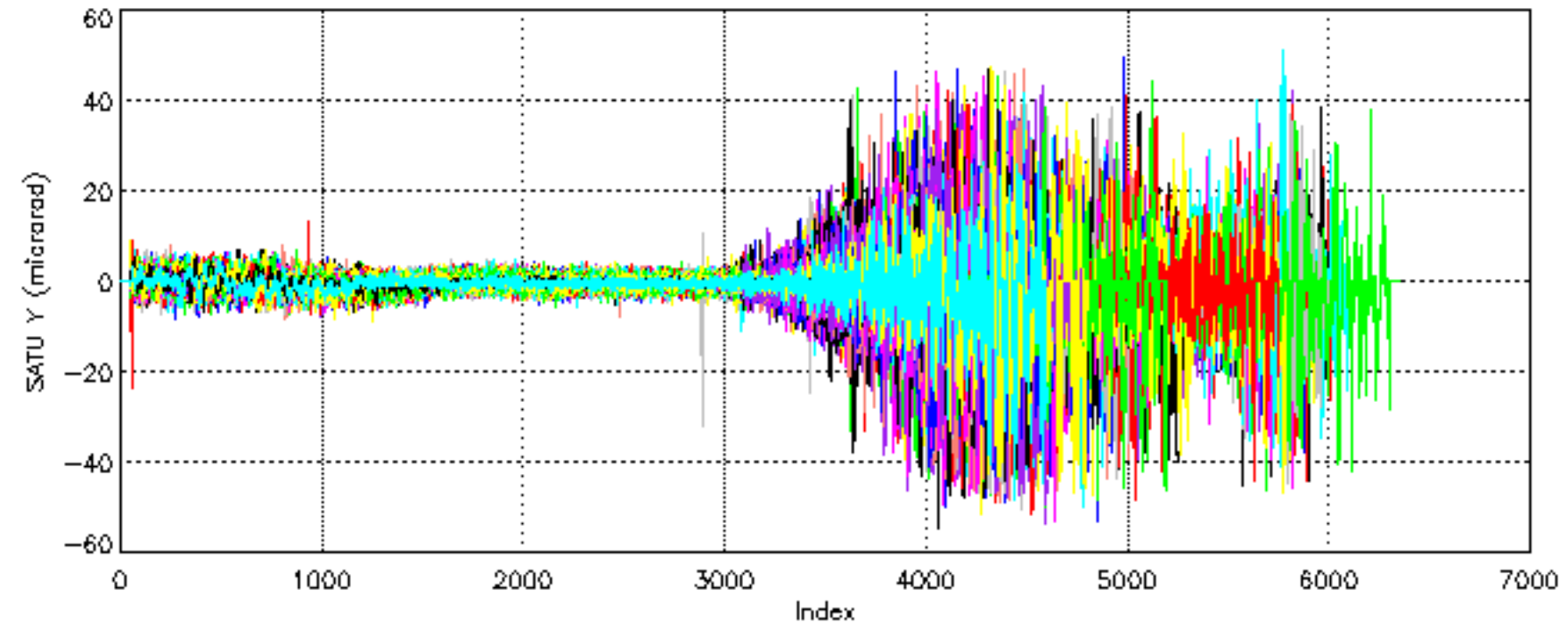
Tangent altitude at which the star is lost

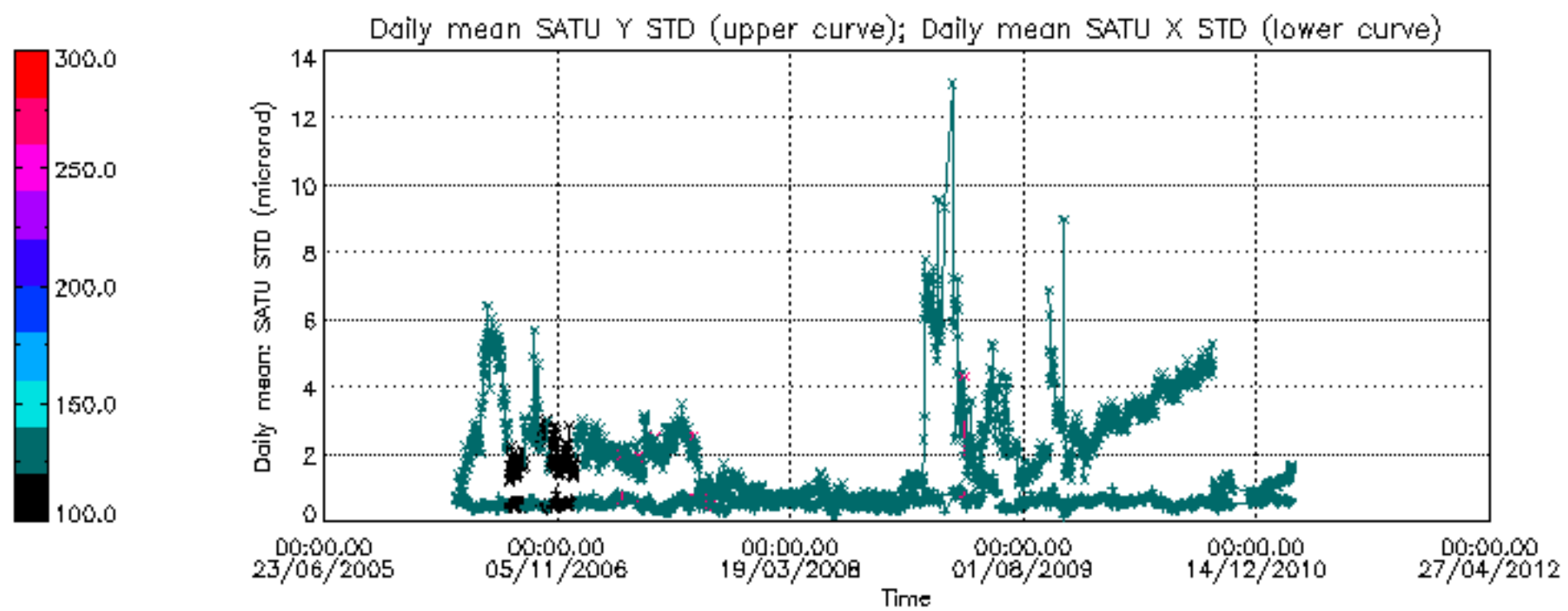


Tangent altitude at which the star is lost









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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

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1; -721.9; 01-FEB-2011 02:28:42; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 0;46655
 2; -463.6; 01-FEB-2011 02:33:00; Dark ; 50.5; 16; 21Alp Sco ; 1.02; 3000;occ; 101; 0;46655
 3; -117.1; 01-FEB-2011 02:38:46; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46655
 4; 16.4; 01-FEB-2011 02:41:00; Dark ; 44.0; 109; Bet Lup ; 2.68; 26000;occ; 88; 0;46656
 5; 110.5; 01-FEB-2011 02:42:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46656
 6; 263.8; 01-FEB-2011 02:45:07; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46656
 7; 466.5; 01-FEB-2011 02:48:30; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46656
 8; 587.9; 01-FEB-2011 02:50:31; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;46656
 9; 809.5; 01-FEB-2011 02:54:13; Dark ; 50.0; 113; Mu Vel ; 2.69; 5000;occ; 100; 0;46656
 10; 1072.7; 01-FEB-2011 02:58:36; Dark ; 47.0; 65; Lam Vel ; 2.20; 4400;occ; 94; 0;46656
 11; 1458.0; 01-FEB-2011 03:05:01; Dark ; 40.5; 132; 15Rho Pup ; 2.80; 6900;occ; 81; 0;46656
 12; 1730.8; 01-FEB-2011 03:09:34; Dark ; 53.0; 48; 30Alp Hya ; 1.98; 4100;occ; 106; 0;46656
 13; 1980.5; 01-FEB-2011 03:13:44; Dark ; 49.0; 8; 10Alp CMi ; 0.40; 6500;occ; 98; 0;46656
 14; 2379.1; 01-FEB-2011 03:20:23; Bright; 42.0; 17; 78Bet Gem ; 1.16; 4500;occ; 84; 0;46656
 15; 3263.7; 01-FEB-2011 03:35:07; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;46656

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 2; -2138.3; 01-FEB-2011 03:45:19; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;46656
 3; -1947.4; 01-FEB-2011 03:48:30; Bright; 55.0; 130; 23Bet Dra ; 2.80; 5800;occ; 110; 0;46656
 4; -1548.3; 01-FEB-2011 03:55:09; Bright; 63.0; 133; 40Zet Her ; 2.81; 6000;occ; 126; 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
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 16; 809.9; 01-FEB-2011 04:34:27; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46657
 17; 1073.0; 01-FEB-2011 04:38:50; Dark ; 50.5; 65; Lam Vel ; 2.20; 4400;occ; 101; 0;46657
 18; 1458.1; 01-FEB-2011 04:45:16; Dark ; 44.0; 132; 15Rho Pup ; 2.80; 6900;occ; 88; 0;46657
 19; 1730.7; 01-FEB-2011 04:49:48; Dark ; 53.0; 48; 30Alp Hya ; 1.98; 4100;occ; 106; 0;46657
 20; 1980.7; 01-FEB-2011 04:53:58; Dark ; 50.5; 8; 10Alp CMi ; 0.40; 6500;occ; 101; 0;46657
 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
 23; 3593.0; 01-FEB-2011 05:20:51; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46657

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 2; -1947.4; 01-FEB-2011 05:28:44; Bright; 34.5; 130; 23Bet Dra ; 2.80; 5800;occ; 69; 0;46657
 3; -1548.3; 01-FEB-2011 05:35:23; Bright; 43.5; 133; 40Zet Her ; 2.81; 6000;occ; 87; 0;46657
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3; -94.8; 02-FEB-2011 23:45:27; Dark ; 43.5; 131; Gam Lup ; 2.80; 26000;occ; 87; 0;46682
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
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7; 480.9; 02-FEB-2011 23:55:03; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;46683
8; 635.6; 02-FEB-2011 23:57:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46683
9; 825.0; 03-FEB-2011 00:00:47; Dark ; 48.0; 113; Mu Vel ; 2.69; 5000;occ; 96; 0;46683
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16; 4066.0; 03-FEB-2011 00:54:48; Bright; 56.0; 130; 23Bet Dra ; 2.80; 5800;occ; 112; 0;46683
17; 4469.3; 03-FEB-2011 01:01:31; Bright; 64.0; 133; 40Zet Her ; 2.81; 6000;occ; 128; 0;46683
18; 4692.4; 03-FEB-2011 01:05:14; Bright; 69.0; 127; 27Bet Her ; 2.78; 4700;occ; 138; 0;46683
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13; 475.7; 02-FEB-2011 07:12:38; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;46673
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 3; 2376.9; 02-FEB-2011 07:44:19; Bright; 40.5; 17; 78Bet Gem ; 1.16; 4500;occ; 81; 0;46673
 4; 3252.2; 02-FEB-2011 07:58:54; Bright; 46.5; 36; 50Alp UMa ; 1.80; 6300;occ; 93; 0;46673
 5; 3589.1; 02-FEB-2011 08:04:31; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46673
 6; 3872.4; 02-FEB-2011 08:09:14; Bright; 59.0; 119; 14Eta Dra ; 2.73; 4700;occ; 118; 0;46673
 7; 4066.3; 02-FEB-2011 08:12:28; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;46673
 8; 4468.1; 02-FEB-2011 08:19:10; Bright; 64.0; 133; 40Zet Her ; 2.81; 6000;occ; 128; 0;46673
 9; 4689.1; 02-FEB-2011 08:22:51; Bright; 68.0; 127; 27Bet Her ; 2.78; 4700;occ; 136; 0;46673
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13; 5650.8; 02-FEB-2011 08:38:53; Dark ; 47.0; 158; 6Pi Sco ; 2.91; 28000;occ; 94; 0;46673
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 5; 820.8; 02-FEB-2011 10:38:51; Dark ; 52.0; 113; Mu Vel ; 2.69; 5000;occ; 104; 0;46675
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 8; 4468.4; 02-FEB-2011 11:39:38; Bright; 64.0; 133; 40Zet Her ; 2.81; 6000;occ; 128; 0;46675
 9; 4689.6; 02-FEB-2011 11:43:19; Bright; 68.0; 127; 27Bet Her ; 2.78; 4700;occ; 136; 0;46675
10; 4910.4; 02-FEB-2011 11:47:00; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46675
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13; 5652.6; 02-FEB-2011 11:59:22; Dark ; 46.5; 158; 6Pi Sco ; 2.91; 28000;occ; 93; 0;46675
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4; 3250.3; 02-FEB-2011 12:59:34; Bright; 45.5; 36; 50Alp UMa ; 1.80; 6300;occ; 91; 0;46676
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 18; 6493.4; 02-FEB-2011 18:54:19; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;46680
 19; 6647.4; 02-FEB-2011 18:56:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46680
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13; 483.7; 03-FEB-2011 08:16:16; Dark ; 47.0; 12; Alp1Cru ; 0.77; 30000;occ; 94; 0;46688
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7; 4470.0; 03-FEB-2011 09:22:42; Bright; 43.0; 133; 40Zet Her ; 2.81; 6000;occ; 86; 0;46688
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9; 4914.8; 03-FEB-2011 09:30:07; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46688
10; 5309.3; 03-FEB-2011 09:36:41; Dark ; 43.5; 86; 35Eta Oph ; 2.43; 10200;occ; 87; 0;46688

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 4; 3584.9; 03-FEB-2011 10:48:11; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46689
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 5; 3869.1; 03-FEB-2011 12:33:09; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46690
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 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
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 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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 5; 3869.1; 03-FEB-2011 14:13:23; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;46691
 6; 4065.9; 03-FEB-2011 14:16:40; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46691
 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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 9; 4916.0; 03-FEB-2011 14:30:50; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46691
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 12; 5668.1; 03-FEB-2011 14:43:22; Dark ; 47.0; 158; 6Pi Sco ; 2.91; 28000;occ; 94; 0;46691
 13; 5926.9; 03-FEB-2011 14:47:41; Dark ; 44.0; 131; Gam Lup ; 2.80; 26000;occ; 88; 0;46691
 14; 6064.2; 03-FEB-2011 14:49:58; Dark ; 44.5; 109; Bet Lup ; 2.68; 26000;occ; 89; 0;46692


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17; 6499.8; 03-FEB-2011 14:57:14; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46692
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19; 6844.5; 03-FEB-2011 15:02:58; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46692
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 5; 3868.9; 03-FEB-2011 15:53:37; Bright; 40.5; 119; 14Eta Dra ; 2.73; 4700;occ; 81; 0;46692
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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
14; 6065.1; 03-FEB-2011 16:30:13; Dark ; 46.0; 109; Bet Lup ; 2.68; 26000;occ; 92; 0;46693
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19; 6845.0; 03-FEB-2011 16:43:13; Dark ; 45.5; 113; Mu Vel ; 2.69; 5000;occ; 91; 0;46693
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 9; 4916.5; 03-FEB-2011 17:51:18; Bright; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;46693
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11; 5578.3; 03-FEB-2011 18:02:20; Dark ; 60.5; 16; 21Alp Sco ; 1.02; 3000;occ; 121; 0;46693
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19; 6845.6; 03-FEB-2011 18:23:28; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46694
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 9; 4800.6; 06-FEB-2011 10:58:29; Bright; 40.5; 59; 55Alp Oph ; 2.08; 8900;occ; 81; 0;46732
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6; 359.4; 12-FEB-2011 01:03:22; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;46813
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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9; 893.6; 12-FEB-2011 01:12:16; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 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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 9; 894.2; 12-FEB-2011 02:52:31; Dark ; 47.0; 113; Mu Vel ; 2.69; 5000;occ; 94; 0;46814
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3; 3103.5; 12-FEB-2011 15:10:58; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46821
4; 3548.3; 12-FEB-2011 15:18:23; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46821
5; 3838.3; 12-FEB-2011 15:23:13; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46821
6; 4057.5; 12-FEB-2011 15:26:52; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46821
7; 4304.3; 12-FEB-2011 15:30:59; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46821
8; 4834.4; 12-FEB-2011 15:39:49; Bright; 63.0; 59; 55Alp Oph ; 2.08; 8900;occ; 126; 0;46821
9; 4968.8; 12-FEB-2011 15:42:04; Bright; 47.0; 126; 60Bet Oph ; 2.77; 4250;occ; 94; 0;46821
10; 5397.0; 12-FEB-2011 15:49:12; Dark ; 48.0; 86; 35Eta Oph ; 2.43; 10200;occ; 96; 0;46821
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12; 5813.4; 12-FEB-2011 15:56:08; Dark ; 54.5; 158; 6Pi Sco ; 2.91; 28000;occ; 109; 0;46821
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14; 6246.6; 12-FEB-2011 16:03:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46822
15; 6379.0; 12-FEB-2011 16:05:34; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46822
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4; 3547.9; 12-FEB-2011 16:58:37; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46822
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9; 4969.2; 12-FEB-2011 17:22:18; Bright; 46.5; 126; 60Bet Oph ; 2.77; 4250;occ; 93; 0;46822
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4; 39.4; 13-FEB-2011 02:01:32; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46828
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 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
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16; 6571.9; 13-FEB-2011 08:51:07; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46832
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 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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 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
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 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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 5; 4056.2; 13-FEB-2011 11:29:39; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46833
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 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
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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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 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
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 16; 6573.3; 13-FEB-2011 13:51:50; Dark ; 43.5; 12; Alp1Cru ; 0.77; 30000;occ; 87; 0;46835
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 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
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 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
 14; 6257.3; 13-FEB-2011 15:26:48; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46836
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 16; 6573.9; 13-FEB-2011 15:32:05; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 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
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7; 4305.9; 13-FEB-2011 18:14:45; Bright; 35.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 71; 0;46837
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6; 4055.5; 13-FEB-2011 19:50:49; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46838
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21; 6069.0; 14-FEB-2011 03:05:18; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46843
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29; 9101.9; 14-FEB-2011 03:55:51; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;46843
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4; 3538.9; 14-FEB-2011 19:05:28; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46852
5; 3829.0; 14-FEB-2011 19:10:18; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;46852
6; 4053.8; 14-FEB-2011 19:14:03; Bright; 60.0; 130; 23Bet Dra ; 2.80; 5800;occ; 120; 0;46852
7; 4307.2; 14-FEB-2011 19:18:16; Bright; 39.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 79; 0;46852
8; 4847.9; 14-FEB-2011 19:27:17; Bright; 46.0; 59; 55Alp Oph ; 2.08; 8900;occ; 92; 0;46852
9; 4983.9; 14-FEB-2011 19:29:33; Dark ; 52.0; 126; 60Bet Oph ; 2.77; 4250;occ; 104; 0;46852
10; 5422.0; 14-FEB-2011 19:36:51; Dark ; 50.5; 86; 35Eta Oph ; 2.43; 10200;occ; 101; 0;46852
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12; 5854.1; 14-FEB-2011 19:44:03; Dark ; 56.0; 158; 6Pi Sco ; 2.91; 28000;occ; 112; 0;46852
13; 6079.0; 14-FEB-2011 19:47:48; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46853
14; 6270.3; 14-FEB-2011 19:50:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46853
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16; 6477.8; 14-FEB-2011 19:54:27; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46853
17; 6582.2; 14-FEB-2011 19:56:11; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;46853
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3; -156.0; 15-FEB-2011 00:44:49; Dark ; 54.5; 158; 6Pi Sco ; 2.91; 28000;occ; 109; 0;46855
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6; 385.6; 15-FEB-2011 00:53:51; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;46856
7; 465.8; 15-FEB-2011 00:55:11; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46856
8; 569.6; 15-FEB-2011 00:56:55; Dark ; 45.0; 12; Alp1Cru ; 0.77; 30000;occ; 90; 0;46856
9; 667.4; 15-FEB-2011 00:58:32; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;46856
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12; 2370.1; 15-FEB-2011 01:26:55; Bright; 46.5; 166; 17Eps Leo ; 2.98; 6000;occ; 93; 0;46856
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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16; 4053.2; 15-FEB-2011 01:54:58; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46856
17; 4307.4; 15-FEB-2011 01:59:12; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46856
18; 4849.7; 15-FEB-2011 02:08:15; Bright; 46.5; 59; 55Alp Oph ; 2.08; 8900;occ; 93; 0;46856
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 6; 386.4; 15-FEB-2011 02:34:05; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46857
 7; 466.8; 15-FEB-2011 02:35:26; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46857
 8; 570.1; 15-FEB-2011 02:37:09; Dark ; 42.5; 12; Alp1Cru ; 0.77; 30000;occ; 85; 0;46857
 9; 668.3; 15-FEB-2011 02:38:47; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;46857
10; 914.0; 15-FEB-2011 02:42:53; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;46857
11; 1727.9; 15-FEB-2011 02:56:27; Dark ; 40.0; 48; 30Alp Hya ; 1.98; 4100;occ; 80; 0;46857
12; 2369.6; 15-FEB-2011 03:07:09; Bright; 45.5; 166; 17Eps Leo ; 2.98; 6000;occ; 91; 0;46857
13; 3078.1; 15-FEB-2011 03:18:57; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46857
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 2;-2186.6; 15-FEB-2011 03:31:26; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46857
 3;-1960.9; 15-FEB-2011 03:35:12; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46857
 4;-1706.7; 15-FEB-2011 03:39:26; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;46857
 5;-1163.9; 15-FEB-2011 03:48:29; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46857
 6;-1027.6; 15-FEB-2011 03:50:45; Dark ; 51.5; 126; 60Bet Oph ; 2.77; 4250;occ; 103; 0;46857
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 8; -285.0; 15-FEB-2011 04:03:08; Dark ; 60.0; 16; 21Alp Sco ; 1.02; 3000;occ; 120; 0;46857
 9; -153.2; 15-FEB-2011 04:05:20; Dark ; 55.5; 158; 6Pi Sco ; 2.91; 28000;occ; 111; 0;46857
10; 70.4; 15-FEB-2011 04:09:03; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46858
11; 260.1; 15-FEB-2011 04:12:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46858
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13; 468.0; 15-FEB-2011 04:15:41; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46858
14; 570.8; 15-FEB-2011 04:17:24; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;46858
15; 669.2; 15-FEB-2011 04:19:02; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;46858
16; 914.6; 15-FEB-2011 04:23:08; Dark ; 47.0; 113; Mu Vel ; 2.69; 5000;occ; 94; 0;46858
17; 1728.2; 15-FEB-2011 04:36:41; Dark ; 40.0; 48; 30Alp Hya ; 1.98; 4100;occ; 80; 0;46858
18; 2369.4; 15-FEB-2011 04:47:22; Bright; 45.0; 166; 17Eps Leo ; 2.98; 6000;occ; 90; 0;46858
19; 3077.8; 15-FEB-2011 04:59:11; Bright; 43.5; 82; 48Bet UMa ; 2.37; 10600;occ; 87; 0;46858
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 3;-1706.4; 15-FEB-2011 05:19:41; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;46858
 4;-1163.3; 15-FEB-2011 05:28:44; Bright; 46.5; 59; 55Alp Oph ; 2.08; 8900;occ; 93; 0;46858
 5;-1026.9; 15-FEB-2011 05:31:00; Dark ; 46.5; 126; 60Bet Oph ; 2.77; 4250;occ; 93; 0;46858
 6; -587.0; 15-FEB-2011 05:38:20; Dark ; 50.5; 86; 35Eta Oph ; 2.43; 10200;occ; 101; 0;46858
 7; -283.8; 15-FEB-2011 05:43:23; Dark ; 71.0; 16; 21Alp Sco ; 1.02; 3000;occ; 142; 0;46858
 8; -151.8; 15-FEB-2011 05:45:35; Dark ; 55.5; 158; 6Pi Sco ; 2.91; 28000;occ; 111; 0;46858
 9; 71.4; 15-FEB-2011 05:49:19; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46859
10; 260.8; 15-FEB-2011 05:52:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46859
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12; 468.4; 15-FEB-2011 05:55:56; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46859
13; 571.5; 15-FEB-2011 05:57:39; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;46859
14; 670.0; 15-FEB-2011 05:59:17; Dark ; 49.5; 64; Gam Cen ; 2.20; 10600;occ; 99; 0;46859
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18; 3077.1; 15-FEB-2011 06:39:24; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46859
19; 3536.8; 15-FEB-2011 06:47:04; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;46859
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 3;-1706.3; 15-FEB-2011 06:59:55; Bright; 40.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 80; 0;46859
 4;-1162.8; 15-FEB-2011 07:08:58; Bright; 46.5; 59; 55Alp Oph ; 2.08; 8900;occ; 93; 0;46859
 5;-1026.5; 15-FEB-2011 07:11:15; Dark ; 53.5; 126; 60Bet Oph ; 2.77; 4250;occ; 107; 0;46859

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7; -282.7; 15-FEB-2011 07:23:39; Dark ; 70.5; 16; 21Alp Sco ; 1.02; 3000;occ; 141; 0;46859
8; -150.3; 15-FEB-2011 07:25:51; Dark ; 56.5; 158; 6Pi Sco ; 2.91; 28000;occ; 113; 0;46859
9; 72.3; 15-FEB-2011 07:29:34; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46860
10; 261.6; 15-FEB-2011 07:32:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46860
11; 388.3; 15-FEB-2011 07:34:49; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46860
12; 469.2; 15-FEB-2011 07:36:10; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46860
13; 571.8; 15-FEB-2011 07:37:53; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;46860
14; 670.8; 15-FEB-2011 07:39:32; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;46860
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3; 3076.4; 15-FEB-2011 08:19:38; Bright; 50.0; 82; 48Bet UMa ; 2.37; 10600;occ; 100; 0;46860
4; 3536.4; 15-FEB-2011 08:27:18; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46860
5; 3826.5; 15-FEB-2011 08:32:08; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;46860
6; 4052.9; 15-FEB-2011 08:35:54; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46860
7; 4308.0; 15-FEB-2011 08:40:09; Bright; 40.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 80; 0;46860
8; 4851.7; 15-FEB-2011 08:49:13; Bright; 52.5; 59; 55Alp Oph ; 2.08; 8900;occ; 105; 0;46860
9; 4988.3; 15-FEB-2011 08:51:29; Dark ; 52.0; 126; 60Bet Oph ; 2.77; 4250;occ; 104; 0;46860
10; 5429.0; 15-FEB-2011 08:58:50; Dark ; 49.0; 86; 35Eta Oph ; 2.43; 10200;occ; 98; 0;46860
11; 5732.4; 15-FEB-2011 09:03:54; Dark ; 58.5; 16; 21Alp Sco ; 1.02; 3000;occ; 117; 0;46860
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13; 6087.4; 15-FEB-2011 09:09:49; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46861
14; 6276.3; 15-FEB-2011 09:12:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46861
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16; 6484.1; 15-FEB-2011 09:16:25; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46861
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3; 3075.7; 15-FEB-2011 09:59:51; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46861
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5; 3826.3; 15-FEB-2011 10:12:21; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46861
6; 4052.7; 15-FEB-2011 10:16:08; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46861
7; 4307.9; 15-FEB-2011 10:20:23; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46861
8; 4852.1; 15-FEB-2011 10:29:27; Bright; 65.0; 59; 55Alp Oph ; 2.08; 8900;occ; 130; 0;46861
9; 4988.6; 15-FEB-2011 10:31:44; Dark ; 51.0; 126; 60Bet Oph ; 2.77; 4250;occ; 102; 0;46861
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11; 5733.5; 15-FEB-2011 10:44:09; Dark ; 58.5; 16; 21Alp Sco ; 1.02; 3000;occ; 117; 0;46861
12; 5866.6; 15-FEB-2011 10:46:22; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46861
13; 6088.4; 15-FEB-2011 10:50:04; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46862
14; 6277.1; 15-FEB-2011 10:53:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46862
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16; 6484.9; 15-FEB-2011 10:56:40; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;46862
17; 6586.8; 15-FEB-2011 10:58:22; Dark ; 52.0; 12; Alp1Cru ; 0.77; 30000;occ; 104; 0;46862
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19; 6930.4; 15-FEB-2011 11:04:06; Dark ; 47.5; 113; Mu Vel ; 2.69; 5000;occ; 95; 0;46862

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3; 3074.4; 15-FEB-2011 13:20:17; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46863
4; 3535.6; 15-FEB-2011 13:27:59; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;46863
5; 3825.6; 15-FEB-2011 13:32:49; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46863
6; 4052.5; 15-FEB-2011 13:36:36; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46863
7; 4308.2; 15-FEB-2011 13:40:51; Bright; 41.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 83; 0;46863
8; 4853.2; 15-FEB-2011 13:49:56; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46863
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13; 2352.5; 17-FEB-2011 21:56:12; Bright; 44.0; 166; 17Eps Leo ; 2.98; 6000;occ; 88; 0;46897
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16; 3814.6; 17-FEB-2011 22:20:34; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46897
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9; 102.9; 17-FEB-2011 07:56:50; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46889
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6; 3817.3; 17-FEB-2011 08:58:45; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46889
7; 4049.0; 17-FEB-2011 09:02:36; Bright; 43.0; 130; 23Bet Dra ; 2.80; 5800;occ; 86; 0;46889
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5; 3507.8; 21-FEB-2011 16:28:03; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46951
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3; 2333.6; 21-FEB-2011 17:48:43; Bright; 42.0; 166; 17Eps Leo ; 2.98; 6000;occ; 84; 0;46952
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13; 5536.3; 21-FEB-2011 20:22:20; Dark ; 46.0; 116; 19Del Sgr ; 2.70; 4100;occ; 92; 0;46953
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11; 5074.8; 24-FEB-2011 18:24:27; Dark ; 58.5; 126; 60Bet Oph ; 2.77; 4250;occ; 117; 0;46995
12; 5477.9; 24-FEB-2011 18:31:10; Dark ; 46.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 93; 0;46995
13; 5621.4; 24-FEB-2011 18:33:33; Dark ; 41.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 83; 0;46995
14; 5778.5; 24-FEB-2011 18:36:10; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;46995

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 16; 6236.4; 24-FEB-2011 18:43:48; Dark ; 49.5; 131; Gam Lup ; 2.80; 26000;occ; 99; 0;46996
 17; 6405.9; 24-FEB-2011 18:46:38; Dark ; 58.0; 4; Alp1Cen ;-0.01; 5800;occ; 116; 0;46996
 18; 6485.2; 24-FEB-2011 18:47:57; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46996
 19; 6585.5; 24-FEB-2011 18:49:37; Dark ; 45.5; 77; Eps Cen ; 2.30; 28000;occ; 91; 0;46996
 20; 6705.4; 24-FEB-2011 18:51:37; Dark ; 55.0; 26; Gam Cru ; 1.62; 2900;occ; 110; 0;46996
 21; 6831.1; 24-FEB-2011 18:53:43; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;46996
 22; 6985.3; 24-FEB-2011 18:56:17; Dark ; 44.0; 113; Mu Vel ; 2.69; 5000;occ; 88; 0;46996

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 9; 2121.7; 25-FEB-2011 01:56:24; Bright; 61.0; 22; 32Alp Leo ; 1.36; 15200;occ; 122; 0;47000
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 12; 2992.4; 25-FEB-2011 02:10:54; Bright; 41.0; 82; 48Bet UMa ; 2.37; 10600;occ; 82; 0;47000
 13; 3082.8; 25-FEB-2011 02:12:25; Bright; 49.0; 87; 64Gam UMa ; 2.43; 11000;occ; 98; 0;47000
 14; 3491.7; 25-FEB-2011 02:19:14; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;47000
 15; 3776.6; 25-FEB-2011 02:23:58; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;47000
 16; 4029.0; 25-FEB-2011 02:28:11; Bright; 44.5; 130; 23Bet Dra ; 2.80; 5800;occ; 89; 0;47000
 17; 4317.6; 25-FEB-2011 02:32:59; Bright; 41.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 83; 0;47000
 18; 4758.4; 25-FEB-2011 02:40:20; Bright; 56.0; 168; 17Zet Aql ; 2.99; 11000;occ; 112; 0;47000
 19; 4931.3; 25-FEB-2011 02:43:13; Dark ; 63.5; 59; 55Alp Oph ; 2.08; 8900;occ; 127; 0;47000
 20; 5078.7; 25-FEB-2011 02:45:41; Dark ; 57.5; 126; 60Bet Oph ; 2.77; 4250;occ; 115; 0;47000
 21; 5480.9; 25-FEB-2011 02:52:23; Dark ; 44.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 89; 0;47000
 22; 5573.9; 25-FEB-2011 02:53:56; Dark ; 55.0; 86; 35Eta Oph ; 2.43; 10200;occ; 110; 0;47000
 23; 5782.2; 25-FEB-2011 02:57:24; Dark ; 45.5; 25; 35Lam Sco ; 1.62; 28000;occ; 91; 0;47000
 24; 5962.0; 25-FEB-2011 03:00:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47000
 25; 6242.1; 25-FEB-2011 03:05:04; Dark ; 50.5; 131; Gam Lup ; 2.80; 26000;occ; 101; 0;47001
 26; 6487.9; 25-FEB-2011 03:09:10; Dark ; 45.5; 10; Bet Cen ; 0.61; 28000;occ; 91; 0;47001
 27; 6589.0; 25-FEB-2011 03:10:51; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;47001
 28; 6707.9; 25-FEB-2011 03:12:50; Dark ; 57.5; 26; Gam Cru ; 1.62; 2900;occ; 115; 0;47001
 29; 6833.6; 25-FEB-2011 03:14:55; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;47001
 30; 8135.6; 25-FEB-2011 03:36:37; Bright; 42.5; 22; 32Alp Leo ; 1.36; 15200;occ; 85; 0;47001
 31; 8334.6; 25-FEB-2011 03:39:56; Bright; 38.5; 166; 17Eps Leo ; 2.98; 6000;occ; 77; 0;47001
 32; 8851.5; 25-FEB-2011 03:48:33; Bright; 54.5; 174; 52Psi UMa ; 3.00; 4400;occ; 109; 0;47001
 33; 9005.8; 25-FEB-2011 03:51:08; Bright; 42.5; 82; 48Bet UMa ; 2.37; 10600;occ; 85; 0;47001
 34; 9096.1; 25-FEB-2011 03:52:38; Bright; 47.5; 87; 64Gam UMa ; 2.43; 11000;occ; 95; 0;47001

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 5; -1081.5; 25-FEB-2011 06:03:43; Dark ; 59.5; 59; 55Alp Oph ; 2.08; 8900;occ; 119; 0;47002
 6; -933.9; 25-FEB-2011 06:06:10; Dark ; 61.0; 126; 60Bet Oph ; 2.77; 4250;occ; 122; 0;47002
 7; -532.0; 25-FEB-2011 06:12:52; Dark ; 48.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 97; 0;47002
 8; -437.9; 25-FEB-2011 06:14:26; Dark ; 57.5; 86; 35Eta Oph ; 2.43; 10200;occ; 115; 0;47002
 9; -230.2; 25-FEB-2011 06:17:54; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;47002
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 12; 475.2; 25-FEB-2011 06:29:39; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;47003
 13; 576.5; 25-FEB-2011 06:31:21; Dark ; 45.5; 77; Eps Cen ; 2.30; 28000;occ; 91; 0;47003
 14; 695.1; 25-FEB-2011 06:33:19; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;47003
 15; 820.8; 25-FEB-2011 06:35:25; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;47003
 16; 2121.1; 25-FEB-2011 06:57:05; Bright; 39.5; 22; 32Alp Leo ; 1.36; 15200;occ; 79; 0;47003
 17; 2320.2; 25-FEB-2011 07:00:24; Bright; 39.0; 166; 17Eps Leo ; 2.98; 6000;occ; 78; 0;47003
 18; 2836.2; 25-FEB-2011 07:09:00; Bright; 46.0; 174; 52Psi UMa ; 3.00; 4400;occ; 92; 0;47003
 19; 2990.9; 25-FEB-2011 07:11:35; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;47003
 20; 3080.7; 25-FEB-2011 07:13:05; Bright; 70.0; 87; 64Gam UMa ; 2.43; 11000;occ; 140; 0;47003
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3; 2830.3; 25-FEB-2011 20:30:46; Bright; 45.5; 174; 52Psi UMa ; 3.00; 4400;occ; 91; 0;47011
 4; 2986.3; 25-FEB-2011 20:33:22; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;47011
 5; 3074.2; 25-FEB-2011 20:34:50; Bright; 48.0; 87; 64Gam UMa ; 2.43; 11000;occ; 96; 0;47011
 6; 3274.9; 25-FEB-2011 20:38:11; Bright; 31.0; 32; 77Eps UMa ; 1.76; 11000;occ; 62; 0;47011
 7; 3487.8; 25-FEB-2011 20:41:44; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;47011
 8; 3772.0; 25-FEB-2011 20:46:28; Bright; 46.0; 119; 14Eta Dra ; 2.73; 4700;occ; 92; 0;47011
 9; 4026.6; 25-FEB-2011 20:50:43; Bright; 47.0; 130; 23Bet Dra ; 2.80; 5800;occ; 94; 0;47011
 10; 4317.8; 25-FEB-2011 20:55:34; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;47011
 11; 4761.4; 25-FEB-2011 21:02:58; Bright; 37.0; 168; 17Zet Aql ; 2.99; 11000;occ; 74; 0;47011
 12; 4939.1; 25-FEB-2011 21:05:55; Dark ; 61.0; 59; 55Alp Oph ; 2.08; 8900;occ; 122; 0;47011

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 3; -526.9; 25-FEB-2011 21:15:03; Dark ; 42.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 85; 0;47011
 4; -426.4; 25-FEB-2011 21:16:44; Dark ; 57.5; 86; 35Eta Oph ; 2.43; 10200;occ; 115; 0;47011
 5; -223.5; 25-FEB-2011 21:20:07; Dark ; 43.5; 25; 35Lam Sco ; 1.62; 28000;occ; 87; 0;47011
 6; -41.0; 25-FEB-2011 21:23:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 118; 0;47011
 7; 240.8; 25-FEB-2011 21:27:51; Dark ; 49.5; 131; Gam Lup ; 2.80; 26000;occ; 99; 0;47012
 8; 480.5; 25-FEB-2011 21:31:51; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;47012
 9; 582.9; 25-FEB-2011 21:33:33; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;47012
 10; 699.5; 25-FEB-2011 21:35:30; Dark ; 57.5; 26; Gam Cru ; 1.62; 2900;occ; 115; 0;47012
 11; 825.5; 25-FEB-2011 21:37:36; Dark ; 42.5; 99; Del Cen ; 2.58; 26000;occ; 85; 0;47012
 12; 2118.8; 25-FEB-2011 21:59:09; Bright; 45.0; 22; 32Alp Leo ; 1.36; 15200;occ; 90; 0;47012
 13; 2318.1; 25-FEB-2011 22:02:28; Bright; 40.0; 166; 17Eps Leo ; 2.98; 6000;occ; 80; 0;47012
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 16; 3073.1; 25-FEB-2011 22:15:03; Bright; 45.0; 87; 64Gam UMa ; 2.43; 11000;occ; 90; 0;47012
 17; 3274.0; 25-FEB-2011 22:18:24; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;47012
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 19; 3771.6; 25-FEB-2011 22:26:42; Bright; 46.0; 119; 14Eta Dra ; 2.73; 4700;occ; 92; 0;47012
 20; 4026.3; 25-FEB-2011 22:30:56; Bright; 44.5; 130; 23Bet Dra ; 2.80; 5800;occ; 89; 0;47012
 21; 4317.9; 25-FEB-2011 22:35:48; Bright; 43.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 86; 0;47012
 22; 4761.6; 25-FEB-2011 22:43:12; Bright; 38.5; 168; 17Zet Aql ; 2.99; 11000;occ; 77; 0;47012
 23; 4939.6; 25-FEB-2011 22:46:10; Dark ; 63.0; 59; 55Alp Oph ; 2.08; 8900;occ; 126; 0;47012
 24; 5088.1; 25-FEB-2011 22:48:38; Dark ; 56.0; 126; 60Bet Oph ; 2.77; 4250;occ; 112; 0;47012

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 5; 241.8; 25-FEB-2011 23:08:06; Dark ; 50.5; 131; Gam Lup ; 2.80; 26000;occ; 101; 0;47013
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 7; 583.4; 25-FEB-2011 23:13:47; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;47013
 8; 700.0; 25-FEB-2011 23:15:44; Dark ; 58.0; 26; Gam Cru ; 1.62; 2900;occ; 116; 0;47013
 9; 826.2; 25-FEB-2011 23:17:50; Dark ; 42.0; 99; Del Cen ; 2.58; 26000;occ; 84; 0;47013
 10; 2118.8; 25-FEB-2011 23:39:23; Bright; 44.0; 22; 32Alp Leo ; 1.36; 15200;occ; 88; 0;47013
 11; 2317.8; 25-FEB-2011 23:42:42; Bright; 40.5; 166; 17Eps Leo ; 2.98; 6000;occ; 81; 0;47013
 12; 2828.8; 25-FEB-2011 23:51:13; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;47013
 13; 2985.4; 25-FEB-2011 23:53:49; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;47013
 14; 3072.6; 25-FEB-2011 23:55:17; Bright; 47.0; 87; 64Gam UMa ; 2.43; 11000;occ; 94; 0;47013
 15; 3273.3; 25-FEB-2011 23:58:37; Bright; 33.0; 32; 77Eps UMa ; 1.76; 11000;occ; 66; 0;47013
 16; 3487.1; 26-FEB-2011 00:02:11; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;47013
 17; 3771.0; 26-FEB-2011 00:06:55; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;47013
 18; 4026.2; 26-FEB-2011 00:11:10; Bright; 45.0; 130; 23Bet Dra ; 2.80; 5800;occ; 90; 0;47013
 19; 4318.0; 26-FEB-2011 00:16:02; Bright; 43.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 86; 0;47013
 20; 4762.1; 26-FEB-2011 00:23:26; Bright; 37.5; 168; 17Zet Aql ; 2.99; 11000;occ; 75; 0;47013
 21; 4940.6; 26-FEB-2011 00:26:25; Dark ; 62.5; 59; 55Alp Oph ; 2.08; 8900;occ; 125; 0;47013
 22; 5088.8; 26-FEB-2011 00:28:53; Dark ; 64.0; 126; 60Bet Oph ; 2.77; 4250;occ; 128; 0;47013

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 4; -1255.0; 25-FEB-2011 07:41:03; Bright; 56.0; 168; 17Zet Aql ; 2.99; 11000;occ; 112; 0;47003
 5; -1080.5; 25-FEB-2011 07:43:58; Dark ; 61.5; 59; 55Alp Oph ; 2.08; 8900;occ; 123; 0;47003
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14; 695.5; 25-FEB-2011 08:13:34; Dark ; 46.5; 26; Gam Cru ; 1.62; 2900;occ; 93; 0;47004
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 3; 2835.2; 25-FEB-2011 08:49:13; Bright; 46.5; 174; 52Psi UMa ; 3.00; 4400;occ; 93; 0;47004
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 5; 3079.6; 25-FEB-2011 08:53:18; Bright; 47.0; 87; 64Gam UMa ; 2.43; 11000;occ; 94; 0;47004
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 9; 4317.8; 25-FEB-2011 09:13:56; Bright; 40.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 80; 0;47004
10; 4759.4; 25-FEB-2011 09:21:17; Bright; 37.5; 168; 17Zet Aql ; 2.99; 11000;occ; 75; 0;47004
11; 4934.1; 25-FEB-2011 09:24:12; Dark ; 63.5; 59; 55Alp Oph ; 2.08; 8900;occ; 127; 0;47004
12; 5081.6; 25-FEB-2011 09:26:40; Dark ; 61.0; 126; 60Bet Oph ; 2.77; 4250;occ; 122; 0;47004
13; 5483.0; 25-FEB-2011 09:33:21; Dark ; 43.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 87; 0;47004
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