

# GOMOS Daily Report 02-MAR-2010

## Level 0 and Level 1 products

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This report presents the daily analysis on parameters extracted from GOMOS level 1b data (GOM\_TRA\_1P). It is intended to monitor some important parameters that will impact the quality of the level 2 products as the Spectrometers and Photometers CCD Temperatures and Dark Charge, SATU noise equivalent angle... A list of level 0 products (and content) that have arrived during the actual month to the PCF is also given.

Item	Value
Time of report generation	05MAR2010 04:49:37
Data source version	GOMOS/5.00L04
Start time of products	02MAR2010 00:02:32
Stop time of products	02MAR2010 23:59:54
Store outputs in DB	Yes
Nb of level 1b prods	120
Nb of prods with errors	0

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

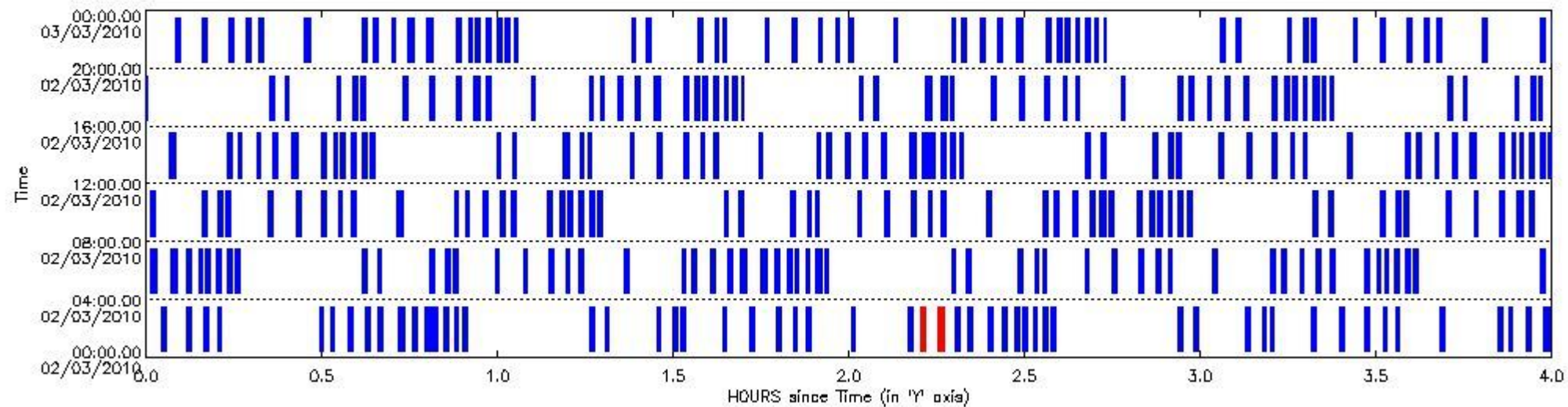
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 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
02-MAR-2010 02:12:06	34SigSgr	57	41840
02-MAR-2010 02:15:14	20EpsSgr	38	41840

### 2.4 Summary of processed GOM\_TRA\_1P products

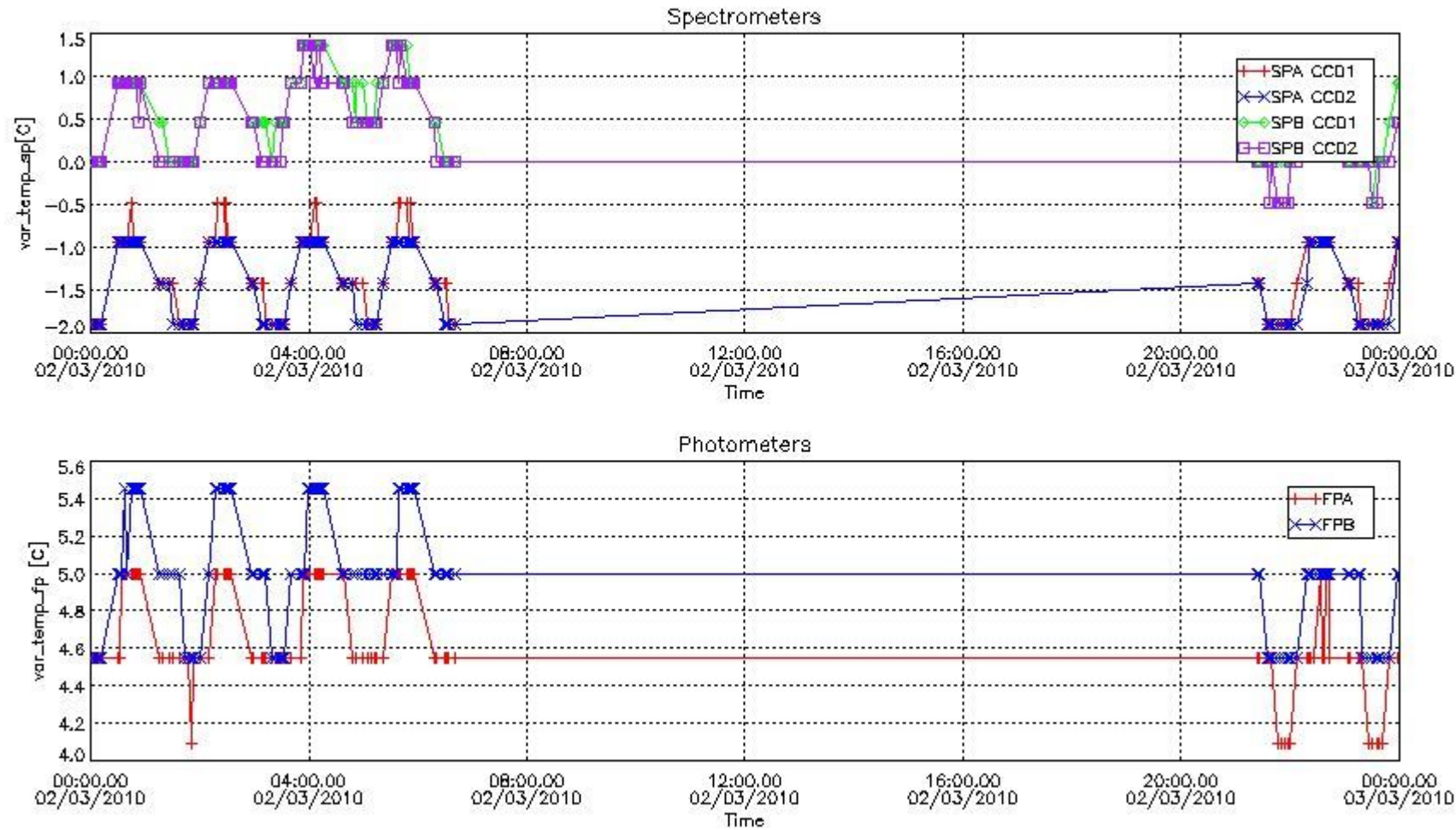
Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20100302_000232_000000472087_00202_41839_2865.N1	02-MAR-2010 00:02:32	Bright	46.500	119	14Eta Dra	2.7270	4700.0	93	41839	No
2	GOM_TRA_1PNPDE20100302_000658_000000502087_00202_41839_2866.N1	02-MAR-2010 00:06:58	Bright	49.500	130	23Bet Dra	2.7990	5800.0	99	41839	No
3	GOM_TRA_1PNPDE20100302_000956_000000352087_00202_41839_2867.N1	02-MAR-2010 00:09:56	Bright	35.000	144	18Del Cyg	2.8600	11000.	70	41839	No
4	GOM_TRA_1PNPDE20100302_001205_000000452087_00202_41839_2868.N1	02-MAR-2010 00:12:05	Bright	44.500	5	3Alp Lyr	0.033000	11000.	89	41839	No
5	GOM_TRA_1PNPDE20100302_002933_000000422087_00202_41839_2871.N1	02-MAR-2010 00:29:33	Dark	42.000	155	41Pi Sgr	2.9000	6600.0	84	41839	No
6	GOM_TRA_1PNPDE20100302_003123_000000432087_00202_41839_2872.N1	02-MAR-2010 00:31:23	Dark	43.000	57	34Sig Sgr	2.0660	26000.	86	41839	No
7	GOM_TRA_1PNPDE20100302_003431_000000462087_00202_41839_2873.N1	02-MAR-2010 00:34:31	Dark	46.000	38	20Eps Sgr	1.8360	11000.	92	41839	No
8	GOM_TRA_1PNPDE20100302_003723_000000442087_00202_41839_2874.N1	02-MAR-2010 00:37:23	Dark	44.000	25	35Lam Sco	1.6200	28000.	88	41839	No
9	GOM_TRA_1PNPDE20100302_003934_000000502087_00202_41839_2875.N1	02-MAR-2010 00:39:34	Dark	50.000	75	26Eps Sco	2.2910	4250.0	100	41839	No

10	GOM_TRA_1PNPDE20100302_004529_000000522087_00203_41840_2876.N1	02-MAR-2010 00:45:29	Dark	52.000	131	Gam Lup	2.8000	26000.	104	41840	No
11	GOM_TRA_1PNPDE20100302_004738_000000572087_00203_41840_2877.N1	02-MAR-2010 00:47:38	Dark	57.000	4	Alp1Cen	-0.010000	5800.0	114	41840	No
12	GOM_TRA_1PNPDE20100302_004858_000000492087_00203_41840_2878.N1	02-MAR-2010 00:48:58	Dark	48.500	10	Bet Cen	0.61000	28000.	97	41840	No
13	GOM_TRA_1PNPDE20100302_005046_000000462087_00203_41840_2879.N1	02-MAR-2010 00:50:46	Dark	45.500	77	Eps Cen	2.3030	28000.	91	41840	No
14	GOM_TRA_1PNPDE20100302_005233_000000432087_00203_41840_2880.N1	02-MAR-2010 00:52:33	Dark	42.500	26	Gam Cru	1.6240	2900.0	85	41840	No
15	GOM_TRA_1PNPDE20100302_005359_000000472087_00203_41840_2881.N1	02-MAR-2010 00:53:59	Dark	47.000	64	Gam Cen	2.2000	10600.	94	41840	No
16	GOM_TRA_1PNPDE20100302_011541_000000442087_00203_41840_2882.N1	02-MAR-2010 01:15:41	Bright	43.500	22	32Alp Leo	1.3600	15200.	87	41840	No
17	GOM_TRA_1PNPDE20100302_011817_000000462087_00203_41840_2883.N1	02-MAR-2010 01:18:17	Bright	45.500	51	41Gam1Leo	2.0100	4500.0	91	41840	No
18	GOM_TRA_1PNPDE20100302_012709_000000432087_00203_41840_2884.N1	02-MAR-2010 01:27:09	Bright	43.000	174	52Psi UMa	3.0040	4400.0	86	41840	No
19	GOM_TRA_1PNPDE20100302_012956_000000422087_00203_41840_2885.N1	02-MAR-2010 01:29:56	Bright	41.500	82	48Bet UMa	2.3650	10600.	83	41840	No
20	GOM_TRA_1PNPDE20100302_013116_000000412087_00203_41840_2886.N1	02-MAR-2010 01:31:16	Bright	40.500	36	50Alp UMa	1.8000	6300.0	81	41840	No
21	GOM_TRA_1PNPDE20100302_013827_000000422087_00203_41840_2887.N1	02-MAR-2010 01:38:27	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	41840	No
22	GOM_TRA_1PNPDE20100302_014308_000000492087_00203_41840_2888.N1	02-MAR-2010 01:43:08	Bright	48.500	119	14Eta Dra	2.7270	4700.0	97	41840	No
23	GOM_TRA_1PNPDE20100302_014733_000000482087_00203_41840_2889.N1	02-MAR-2010 01:47:33	Bright	47.500	130	23Bet Dra	2.7990	5800.0	95	41840	No
24	GOM_TRA_1PNPDE20100302_015032_000000362087_00203_41840_2890.N1	02-MAR-2010 01:50:32	Bright	36.000	144	18Del Cyg	2.8600	11000.	72	41840	No
25	GOM_TRA_1PNPDE20100302_015241_000000462087_00203_41840_2891.N1	02-MAR-2010 01:52:41	Bright	46.000	5	3Alp Lyr	0.033000	11000.	92	41840	No
26	GOM_TRA_1PNPDE20100302_020020_000000392087_00203_41840_2892.N1	02-MAR-2010 02:00:20	Bright	38.500	168	17Zet Aql	2.9860	11000.	77	41840	No
27	GOM_TRA_1PNPDE20100302_021010_000000462087_00203_41840_2890.N1	02-MAR-2010 02:10:10	Dark	45.500	155	41Pi Sgr	2.9000	6600.0	91	41840	No
28	GOM_TRA_1PNPDE20100302_021800_000000522087_00203_41840_2891.N1	02-MAR-2010 02:18:00	Dark	52.000	25	35Lam Sco	1.6200	28000.	104	41840	No
29	GOM_TRA_1PNPDE20100302_022011_000000532087_00203_41840_2892.N1	02-MAR-2010 02:20:11	Dark	53.000	75	26Eps Sco	2.2910	4250.0	106	41840	No
30	GOM_TRA_1PNPDE20100302_022606_000000502087_00204_41841_2893.N1	02-MAR-2010 02:26:06	Dark	49.500	131	Gam Lup	2.8000	26000.	99	41841	No
31	GOM_TRA_1PNPDE20100302_022815_000000472087_00204_41841_2894.N1	02-MAR-2010 02:28:15	Dark	46.500	4	Alp1Cen	-0.010000	5800.0	93	41841	No
32	GOM_TRA_1PNPDE20100302_022934_000000552087_00204_41841_2895.N1	02-MAR-2010 02:29:34	Dark	54.500	10	Bet Cen	0.61000	28000.	109	41841	No
33	GOM_TRA_1PNPDE20100302_023123_000000422087_00204_41841_2896.N1	02-MAR-2010 02:31:23	Dark	42.000	77	Eps Cen	2.3030	28000.	84	41841	No
34	GOM_TRA_1PNPDE20100302_023309_000000512087_00204_41841_2897.N1	02-MAR-2010 02:33:09	Dark	51.000	26	Gam Cru	1.6240	2900.0	102	41841	No
35	GOM_TRA_1PNPDE20100302_023435_000000462087_00204_41841_2898.N1	02-MAR-2010 02:34:35	Dark	45.500	64	Gam Cen	2.2000	10600.	91	41841	No
36	GOM_TRA_1PNPDE20100302_025617_000000442087_00204_41841_2899.N1	02-MAR-2010 02:56:17	Bright	44.000	22	32Alp Leo	1.3600	15200.	88	41841	No
37	GOM_TRA_1PNPDE20100302_025852_000000452087_00204_41841_2900.N1	02-MAR-2010 02:58:52	Bright	45.000	51	41Gam1Leo	2.0100	4500.0	90	41841	No
38	GOM_TRA_1PNPDE20100302_030744_000000442087_00204_41841_2901.N1	02-MAR-2010 03:07:44	Bright	43.500	174	52Psi UMa	3.0040	4400.0	87	41841	No
39	GOM_TRA_1PNPDE20100302_031031_000000412087_00204_41841_2902.N1	02-MAR-2010 03:10:31	Bright	40.500	82	48Bet UMa	2.3650	10600.	81	41841	No
40	GOM_TRA_1PNPDE20100302_031152_000000422087_00204_41841_2903.N1	02-MAR-2010 03:11:52	Bright	42.000	36	50Alp UMa	1.8000	6300.0	84	41841	No
41	GOM_TRA_1PNPDE20100302_031903_000000432087_00204_41841_2904.N1	02-MAR-2010 03:19:03	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	41841	No
42	GOM_TRA_1PNPDE20100302_032343_000000492087_00204_41841_2914.N1	02-MAR-2010 03:23:43	Bright	48.500	119	14Eta Dra	2.7270	4700.0	97	41841	No
43	GOM_TRA_1PNPDE20100302_032809_000000472087_00204_41841_2915.N1	02-MAR-2010 03:28:09	Bright	47.000	130	23Bet Dra	2.7990	5800.0	94	41841	No
44	GOM_TRA_1PNPDE20100302_033107_000000382087_00204_41841_2916.N1	02-MAR-2010 03:31:07	Bright	38.000	144	18Del Cyg	2.8600	11000.	76	41841	No
45	GOM_TRA_1PNPDE20100302_033317_000000472087_00204_41841_2917.N1	02-MAR-2010 03:33:17	Bright	47.000	5	3Alp Lyr	0.033000	11000.	94	41841	No
46	GOM_TRA_1PNPDE20100302_034057_000000412087_00204_41841_2918.N1	02-MAR-2010 03:40:57	Bright	40.500	168	17Zet Aql	2.9860	11000.	81	41841	No
47	GOM_TRA_1PNPDE20100302_035046_000000442087_00204_41841_2919.N1	02-MAR-2010 03:50:46	Dark	44.000	155	41Pi Sgr	2.9000	6600.0	88	41841	No
48	GOM_TRA_1PNPDE20100302_035236_000000442087_00204_41841_2920.N1	02-MAR-2010 03:52:36	Dark	43.500	57	34Sig Sgr	2.0660	26000.	87	41841	No
49	GOM_TRA_1PNPDE20100302_035544_000000462087_00204_41841_2921.N1	02-MAR-2010 03:55:44	Dark	45.500	38	20Eps Sgr	1.8360	11000.	91	41841	No
50	GOM_TRA_1PNPDE20100302_035837_000000552087_00204_41841_2922.N1	02-MAR-2010 03:58:37	Dark	55.000	25	35Lam Sco	1.6200	28000.	110	41841	No
51	GOM_TRA_1PNPDE20100302_040048_000000532087_00204_41841_2923.N1	02-MAR-2010 04:00:48	Dark	53.000	75	26Eps Sco	2.2910	4250.0	106	41841	No
52	GOM_TRA_1PNPDE20100302_040644_000000492087_00205_41842_2924.N1	02-MAR-2010 04:06:44	Dark	48.500	131	Gam Lup	2.8000	26000.	97	41842	No
53	GOM_TRA_1PNPDE20100302_040852_000000442087_00205_41842_2925.N1	02-MAR-2010 04:08:52	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	41842	No
54	GOM_TRA_1PNPDE20100302_041011_000000432087_00205_41842_2926.N1	02-MAR-2010 04:10:11	Dark	43.000	10	Bet Cen	0.61000	28000.	86	41842	No
55	GOM_TRA_1PNPDE20100302_041159_000000452087_00205_41842_2927.N1	02-MAR-2010 04:11:59	Dark	44.500	77	Eps Cen	2.3030	28000.	89	41842	No
56	GOM_TRA_1PNPDE20100302_041346_000000452087_00205_41842_2928.N1	02-MAR-2010 04:13:46	Dark	44.500	26	Gam Cru	1.6240	2900.0	89	41842	No
57	GOM_TRA_1PNPDE20100302_041512_000000432087_00205_41842_2929.N1	02-MAR-2010 04:15:12	Dark	43.000	64	Gam Cen	2.2000	10600.	86	41842	No
58	GOM_TRA_1PNPDE20100302_043653_000000432087_00205_41842_2930.N1	02-MAR-2010 04:36:53	Bright	42.500	22	32Alp Leo	1.3600	15200.	85	41842	No
59	GOM_TRA_1PNPDE20100302_043928_000000442087_00205_41842_2931.N1	02-MAR-2010 04:39:28	Bright	44.000	51	41Gam1Leo	2.0100	4500.0	88	41842	No
60	GOM_TRA_1PNPDE20100302_044820_000000452087_00205_41842_2932.N1	02-MAR-2010 04:48:20	Bright	44.500	174	52Psi UMa	3.0040	4400.0	89	41842	No
61	GOM_TRA_1PNPDE20100302_045107_000000422087_00205_41842_2933.N1	02-MAR-2010 04:51:07	Bright	41.500	82	48Bet UMa	2.3650	10600.	83	41842	No
62	GOM_TRA_1PNPDE20100302_045227_000000432087_00205_41842_2934.N1	02-MAR-2010 04:52:27	Bright	42.500	36	50Alp UMa	1.8000	6300.0	85	41842	No
63	GOM_TRA_1PNPDE20100302_045938_000000372087_00205_41842_2935.N1	02-MAR-2010 04:59:38	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	41842	No
64	GOM_TRA_1PNPDE20100302_050419_000000432087_00205_41842_2937.N1	02-MAR-2010 05:04:19	Bright	42.500	119	14Eta Dra	2.7270	4700.0	85	41842	No
65	GOM_TRA_1PNPDE20100302_050845_000000452087_00205_41842_2938.N1	02-MAR-2010 05:08:45	Bright	44.500	130	23Bet Dra	2.7990	5800.0	89	41842	No
66	GOM_TRA_1PNPDE20100302_051144_000000352087_00205_41842_2939.N1	02-MAR-2010 05:11:44	Bright	34.500	144	18Del Cyg	2.8600	11000.	69	41842	No
67	GOM_TRA_1PNPDE20100302_051353_000000462087_00205_41842_2940.N1	02-MAR-2010 05:13:53	Bright	46.000	5	3Alp Lyr	0.033000	11000.	92	41842	No
68	GOM_TRA_1PNPDE20100302_052133_000000442087_00205_41842_2941.N1	02-MAR-2010 05:21:33	Bright	44.000	168	17Zet Aql	2.9860	11000.	88	41842	No

69	GOM_TRA_1PNPDE20100302_053123_000000432087_00205_41842_2942.N1	02-MAR-2010 05:31:23	Dark	42.500	155	41Pi Sgr	2.9000	6600.0	85	41842	No
70	GOM_TRA_1PNPDE20100302_053312_000000452087_00205_41842_2943.N1	02-MAR-2010 05:33:12	Dark	44.500	57	34Sig Sgr	2.0660	26000.	89	41842	No
71	GOM_TRA_1PNPDE20100302_053621_000000432087_00205_41842_2944.N1	02-MAR-2010 05:36:21	Dark	43.000	38	20Eps Sgr	1.8360	11000.	86	41842	No
72	GOM_TRA_1PNPDE20100302_053914_000000452087_00205_41842_2945.N1	02-MAR-2010 05:39:14	Dark	44.500	25	35Lam Sco	1.6200	28000.	89	41842	No
73	GOM_TRA_1PNPDE20100302_054125_000000662087_00205_41842_2946.N1	02-MAR-2010 05:41:25	Dark	65.500	75	26Eps Sco	2.2910	4250.0	131	41842	No
74	GOM_TRA_1PNPDE20100302_054721_000000492087_00206_41843_2947.N1	02-MAR-2010 05:47:21	Dark	48.500	131	Gam Lup	2.8000	26000.	97	41843	No
75	GOM_TRA_1PNPDE20100302_054929_000000452087_00206_41843_2948.N1	02-MAR-2010 05:49:29	Dark	44.500	4	Alp1Cen	-0.010000	5800.0	89	41843	No
76	GOM_TRA_1PNPDE20100302_055047_000000402087_00206_41843_2949.N1	02-MAR-2010 05:50:47	Dark	40.000	10	Bet Cen	0.61000	28000.	80	41843	No
77	GOM_TRA_1PNPDE20100302_055236_000000432087_00206_41843_2950.N1	02-MAR-2010 05:52:36	Dark	42.500	77	Eps Cen	2.3030	28000.	85	41843	No
78	GOM_TRA_1PNPDE20100302_055422_000000562087_00206_41843_2951.N1	02-MAR-2010 05:54:22	Dark	56.000	26	Gam Cru	1.6240	2900.0	112	41843	No
79	GOM_TRA_1PNPDE20100302_055549_000000452087_00206_41843_2952.N1	02-MAR-2010 05:55:49	Dark	44.500	64	Gam Cen	2.2000	10600.	89	41843	No
80	GOM_TRA_1PNPDE20100302_061728_000000442087_00206_41843_2953.N1	02-MAR-2010 06:17:28	Bright	44.000	22	32Alp Leo	1.3600	15200.	88	41843	No
81	GOM_TRA_1PNPDE20100302_062004_000000442087_00206_41843_2954.N1	02-MAR-2010 06:20:04	Bright	43.500	51	41Gam1Leo	2.0100	4500.0	87	41843	No
82	GOM_TRA_1PNPDE20100302_062855_000000452087_00206_41843_2955.N1	02-MAR-2010 06:28:55	Bright	45.000	174	52Psi UMa	3.0040	4400.0	90	41843	No
83	GOM_TRA_1PNPDE20100302_063142_000000422087_00206_41843_2956.N1	02-MAR-2010 06:31:42	Bright	42.000	82	48Bet UMa	2.3650	10600.	84	41843	No
84	GOM_TRA_1PNPDE20100302_063303_000000422087_00206_41843_2957.N1	02-MAR-2010 06:33:03	Bright	41.500	36	50Alp UMa	1.8000	6300.0	83	41843	No
85	GOM_TRA_1PNPDE20100302_064014_000000412087_00206_41843_2958.N1	02-MAR-2010 06:40:14	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	41843	No
86	GOM_TRA_1PNPDE20100302_212250_000000422087_00215_41852_3081.N1	02-MAR-2010 21:22:50	Bright	41.500	22	32Alp Leo	1.3600	15200.	83	41852	No
87	GOM_TRA_1PNPDE20100302_212525_000000442087_00215_41852_3082.N1	02-MAR-2010 21:25:25	Bright	43.500	51	41Gam1Leo	2.0100	4500.0	87	41852	No
88	GOM_TRA_1PNPDE20100302_213413_000000452087_00215_41852_3083.N1	02-MAR-2010 21:34:13	Bright	45.000	174	52Psi UMa	3.0040	4400.0	90	41852	No
89	GOM_TRA_1PNPDE20100302_213702_000000412087_00215_41852_3084.N1	02-MAR-2010 21:37:02	Bright	41.000	82	48Bet UMa	2.3650	10600.	82	41852	No
90	GOM_TRA_1PNPDE20100302_213823_000000432087_00215_41852_3085.N1	02-MAR-2010 21:38:23	Bright	43.000	36	50Alp UMa	1.8000	6300.0	86	41852	No
91	GOM_TRA_1PNPDE20100302_214534_000000372087_00215_41852_3086.N1	02-MAR-2010 21:45:34	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	41852	No
92	GOM_TRA_1PNPDE20100302_215014_000000462087_00215_41852_3087.N1	02-MAR-2010 21:50:14	Bright	45.500	119	14Eta Dra	2.7270	4700.0	91	41852	No
93	GOM_TRA_1PNPDE20100302_215441_000000472087_00215_41852_3088.N1	02-MAR-2010 21:54:41	Bright	47.000	130	23Bet Dra	2.7990	5800.0	94	41852	No
94	GOM_TRA_1PNPDE20100302_215744_000000372087_00215_41852_3089.N1	02-MAR-2010 21:57:44	Bright	36.500	144	18Del Cyg	2.8600	11000.	73	41852	No
95	GOM_TRA_1PNPDE20100302_215952_000000432087_00215_41852_3090.N1	02-MAR-2010 21:59:52	Bright	43.000	5	3Alp Lyr	0.033000	11000.	86	41852	No
96	GOM_TRA_1PNPDE20100302_220736_000000402087_00215_41852_3091.N1	02-MAR-2010 22:07:36	Bright	40.000	168	17Zet Aql	2.9860	11000.	80	41852	No
97	GOM_TRA_1PNPDE20100302_221727_000000442087_00215_41852_3104.N1	02-MAR-2010 22:17:27	Dark	43.500	155	41Pi Sgr	2.9000	6600.0	87	41852	No
98	GOM_TRA_1PNPDE20100302_221917_000000432087_00215_41852_3105.N1	02-MAR-2010 22:19:17	Dark	42.500	57	34Sig Sgr	2.0660	26000.	85	41852	No
99	GOM_TRA_1PNPDE20100302_222226_000000482087_00215_41852_3106.N1	02-MAR-2010 22:22:26	Dark	47.500	38	20Eps Sgr	1.8360	11000.	95	41852	No
100	GOM_TRA_1PNPDE20100302_222522_000000532087_00215_41852_3107.N1	02-MAR-2010 22:25:22	Dark	53.000	25	35Lam Sco	1.6200	28000.	106	41852	No
101	GOM_TRA_1PNPDE20100302_223331_000000512087_00216_41853_3108.N1	02-MAR-2010 22:33:31	Dark	50.500	131	Gam Lup	2.8000	26000.	101	41853	No
102	GOM_TRA_1PNPDE20100302_223533_000000442087_00216_41853_3109.N1	02-MAR-2010 22:35:33	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	41853	No
103	GOM_TRA_1PNPDE20100302_223652_000000432087_00216_41853_3110.N1	02-MAR-2010 22:36:52	Dark	43.000	10	Bet Cen	0.61000	28000.	86	41853	No
104	GOM_TRA_1PNPDE20100302_223842_000000422087_00216_41853_3111.N1	02-MAR-2010 22:38:42	Dark	42.000	77	Eps Cen	2.3030	28000.	84	41853	No
105	GOM_TRA_1PNPDE20100302_224027_000000462087_00216_41853_3112.N1	02-MAR-2010 22:40:27	Dark	45.500	26	Gam Cru	1.6240	2900.0	91	41853	No
106	GOM_TRA_1PNPDE20100302_224154_000000442087_00216_41853_3113.N1	02-MAR-2010 22:41:54	Dark	44.000	64	Gam Cen	2.2000	10600.	88	41853	No
107	GOM_TRA_1PNPDE20100302_224329_000000282087_00216_41853_3114.N1	02-MAR-2010 22:43:29	Straylight	28.000	123	lot Cen	2.7500	10200.	56	41853	No
108	GOM_TRA_1PNPDE20100302_230326_000000432087_00216_41853_3115.N1	02-MAR-2010 23:03:26	Bright	42.500	22	32Alp Leo	1.3600	15200.	85	41853	No
109	GOM_TRA_1PNPDE20100302_230600_000000452087_00216_41853_3116.N1	02-MAR-2010 23:06:00	Bright	44.500	51	41Gam1Leo	2.0100	4500.0	89	41853	No
110	GOM_TRA_1PNPDE20100302_231448_000000422087_00216_41853_3117.N1	02-MAR-2010 23:14:48	Bright	42.000	174	52Psi UMa	3.0040	4400.0	84	41853	No
111	GOM_TRA_1PNPDE20100302_231737_000000412087_00216_41853_3118.N1	02-MAR-2010 23:17:37	Bright	40.500	82	48Bet UMa	2.3650	10600.	81	41853	No
112	GOM_TRA_1PNPDE20100302_231858_000000422087_00216_41853_3119.N1	02-MAR-2010 23:18:58	Bright	42.000	36	50Alp UMa	1.8000	6300.0	84	41853	No
113	GOM_TRA_1PNPDE20100302_232610_000000372087_00216_41853_3120.N1	02-MAR-2010 23:26:10	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	41853	No
114	GOM_TRA_1PNPDE20100302_233049_000000472087_00216_41853_3121.N1	02-MAR-2010 23:30:49	Bright	46.500	119	14Eta Dra	2.7270	4700.0	93	41853	No
115	GOM_TRA_1PNPDE20100302_233517_000000492087_00216_41853_3122.N1	02-MAR-2010 23:35:17	Bright	48.500	130	23Bet Dra	2.7990	5800.0	97	41853	No
116	GOM_TRA_1PNPDE20100302_233819_000000402087_00216_41853_3123.N1	02-MAR-2010 23:38:19	Bright	40.000	144	18Del Cyg	2.8600	11000.	80	41853	No
117	GOM_TRA_1PNPDE20100302_234029_000000462087_00216_41853_3124.N1	02-MAR-2010 23:40:29	Bright	45.500	5	3Alp Lyr	0.033000	11000.	91	41853	No
118	GOM_TRA_1PNPDE20100302_234812_000000412087_00216_41853_3125.N1	02-MAR-2010 23:48:12	Bright	40.500	168	17Zet Aql	2.9860	11000.	81	41853	No
119	GOM_TRA_1PNPDE20100302_235803_000000432087_00216_41853_3124.N1	02-MAR-2010 23:58:03	Dark	43.000	155	41Pi Sgr	2.9000	6600.0	86	41853	No
120	GOM_TRA_1PNPDE20100302_235954_000000422087_00216_41853_3125.N1	02-MAR-2010 23:59:54	Dark	42.000	57	34Sig Sgr	2.0660	26000.	84	41853	No

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





#### 4. Overview of dark signal processing per product

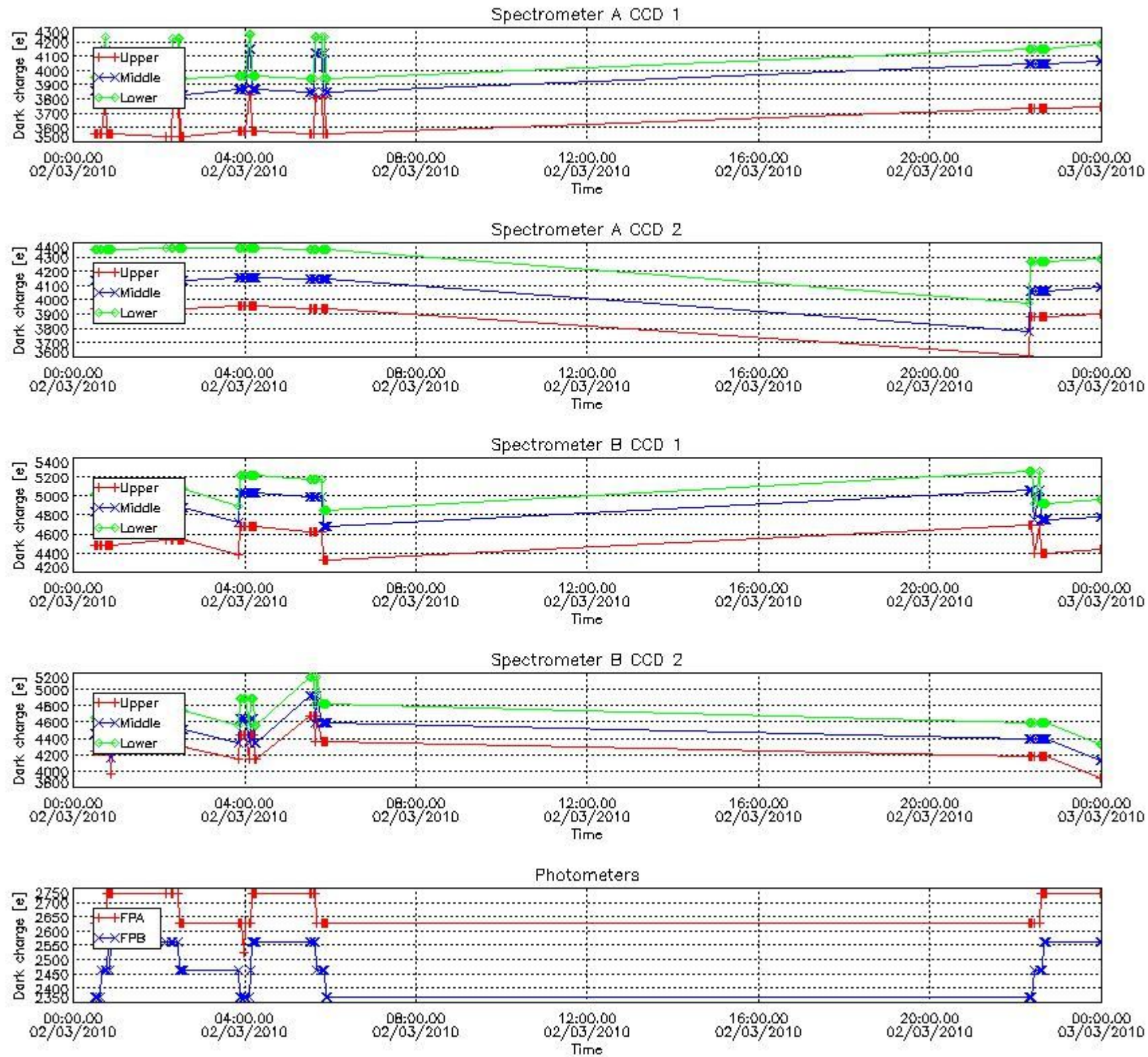
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20100302_212250_000000422087_00215_41852_3081.N1	DC map used
GOM_TRA_1PNPDE20100302_212525_000000442087_00215_41852_3082.N1	DC map used
GOM_TRA_1PNPDE20100302_213413_000000452087_00215_41852_3083.N1	DC map used
GOM_TRA_1PNPDE20100302_213702_000000412087_00215_41852_3084.N1	DC map used
GOM_TRA_1PNPDE20100302_213823_000000432087_00215_41852_3085.N1	DC map used
GOM_TRA_1PNPDE20100302_214534_000000372087_00215_41852_3086.N1	DC map used
GOM_TRA_1PNPDE20100302_215014_000000462087_00215_41852_3087.N1	DC map used
GOM_TRA_1PNPDE20100302_215441_000000472087_00215_41852_3088.N1	DC map used
GOM_TRA_1PNPDE20100302_215744_000000372087_00215_41852_3089.N1	DC map used
GOM_TRA_1PNPDE20100302_215952_000000432087_00215_41852_3090.N1	DC map used
GOM_TRA_1PNPDE20100302_220736_000000402087_00215_41852_3091.N1	DC map used

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



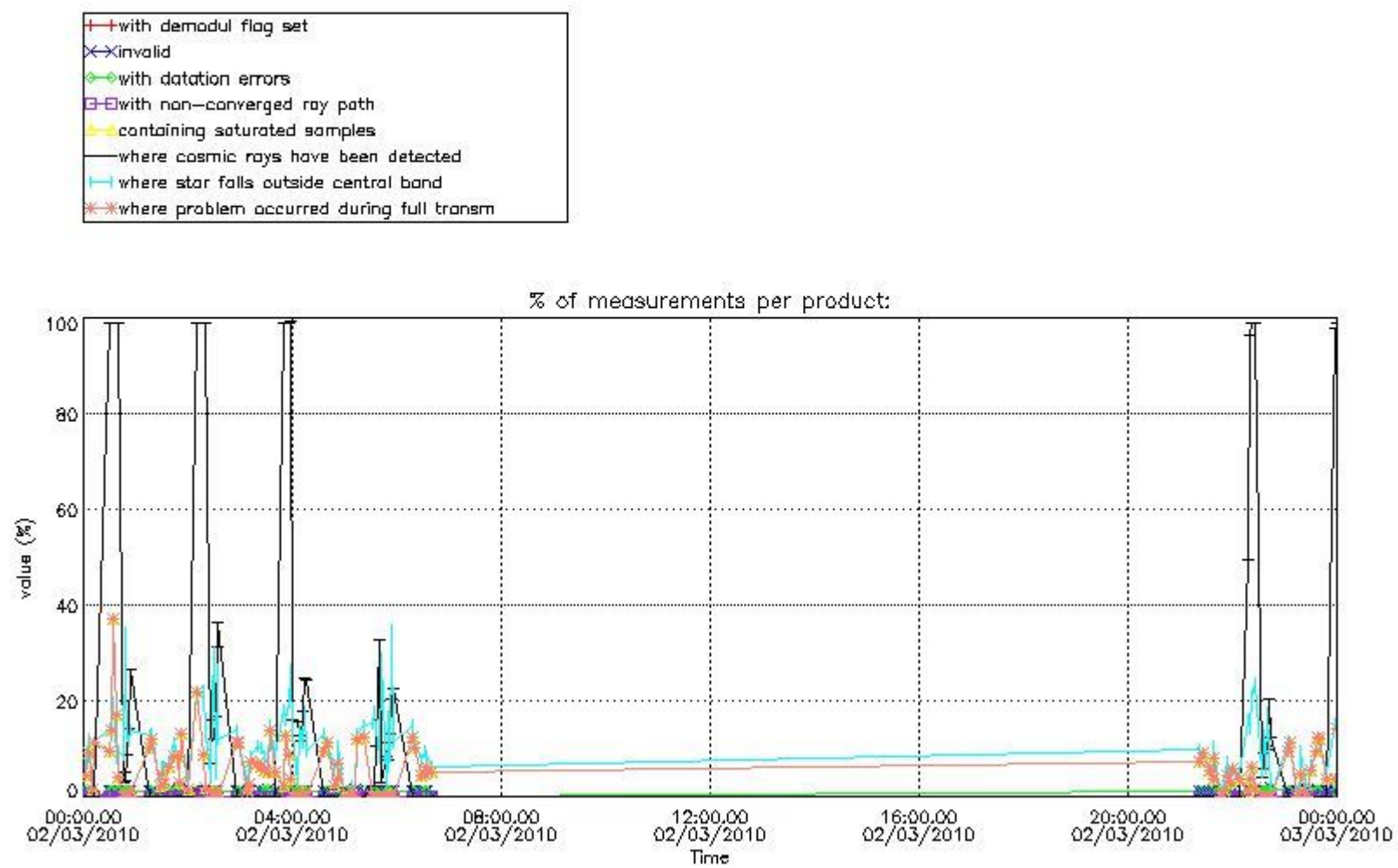
## 5. Demodulation flag and quality information monitoring

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:

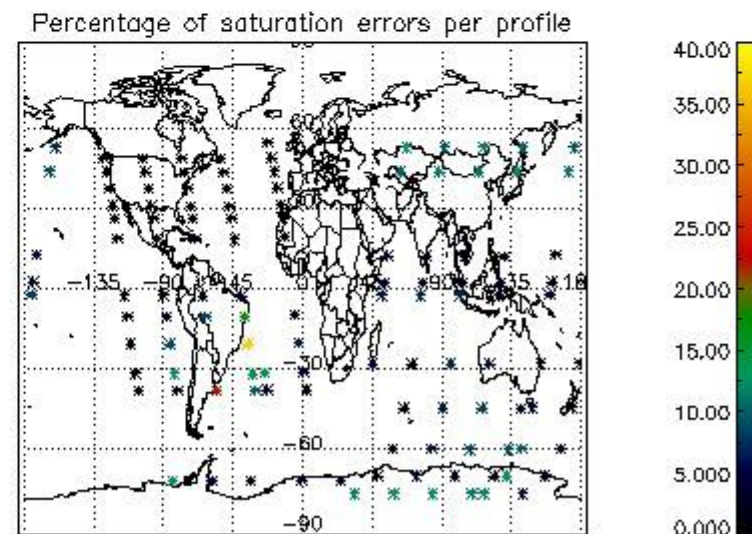
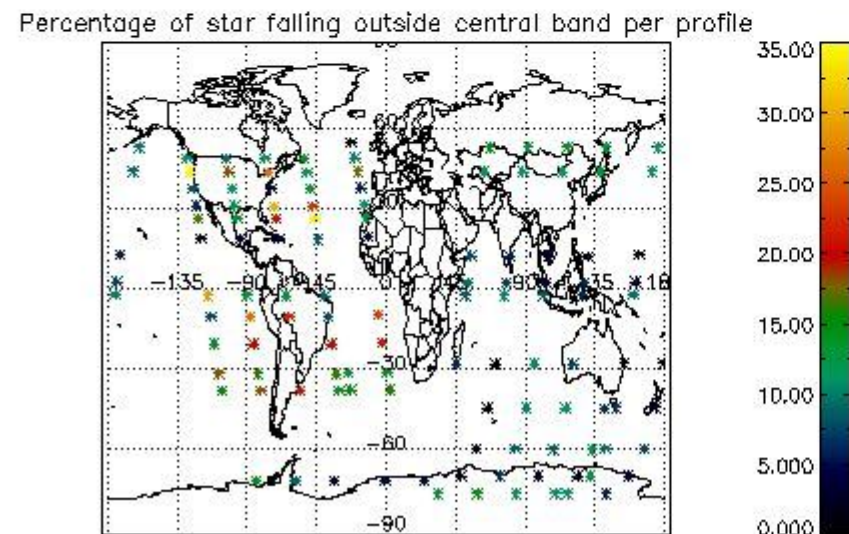
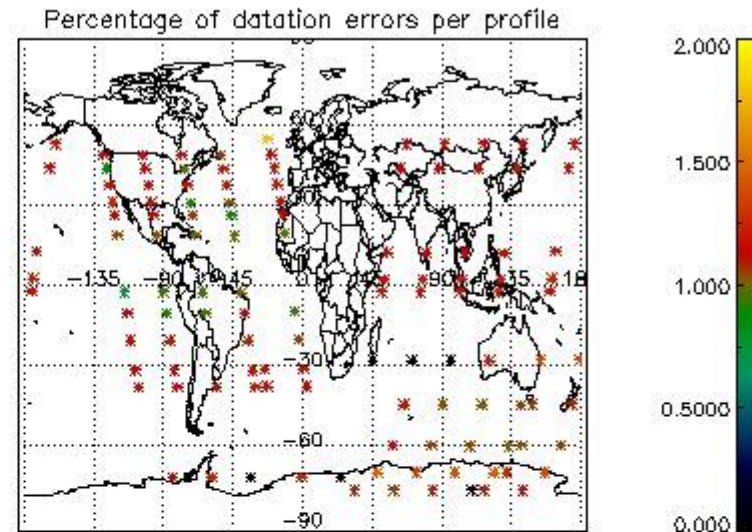
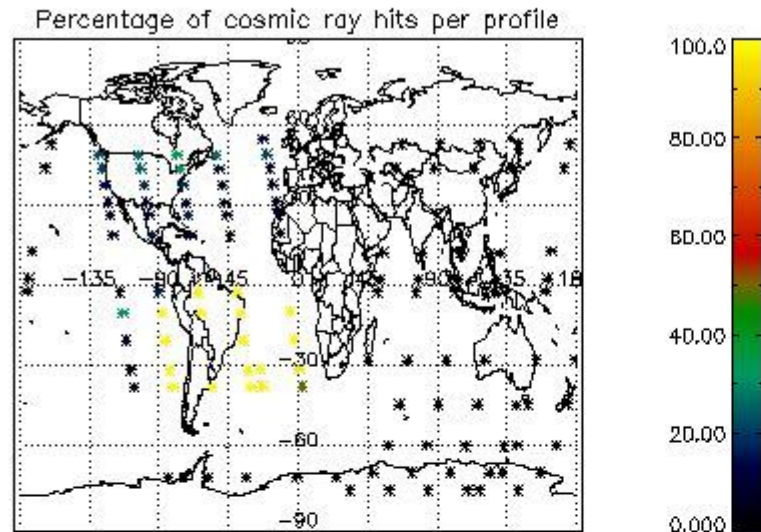
At least one measurement with demodulation flag set:	32.5000 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

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)

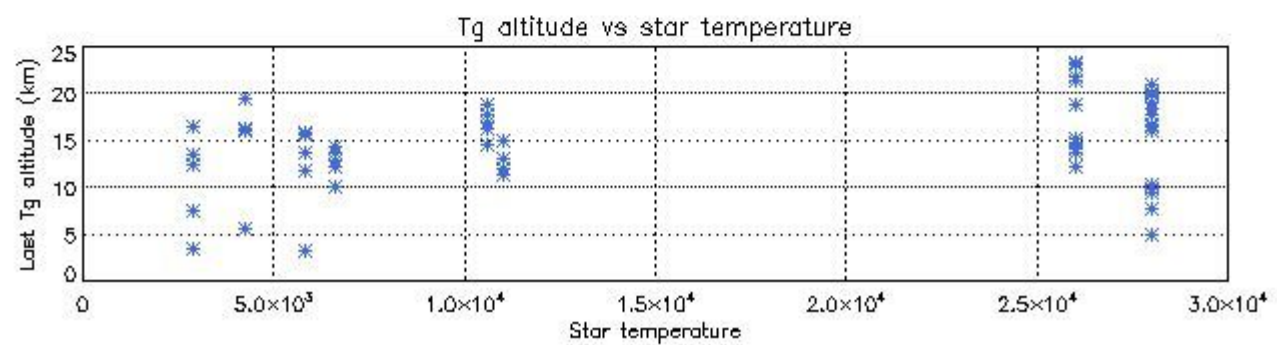
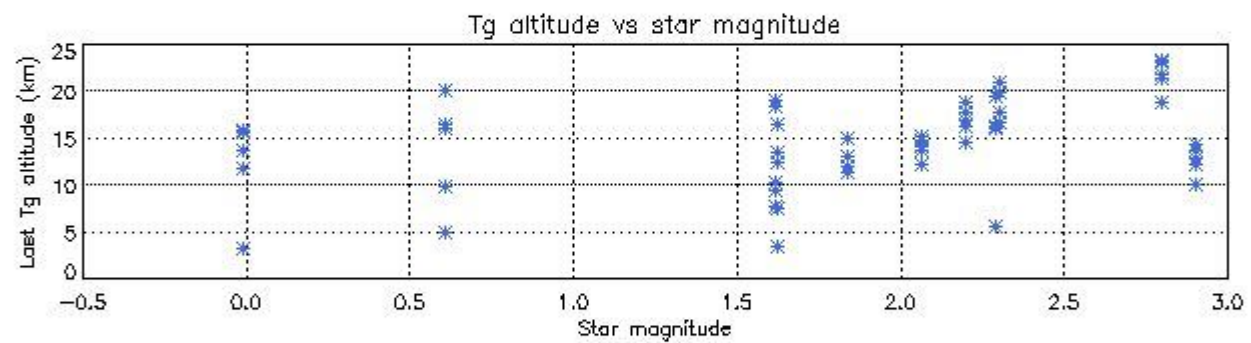
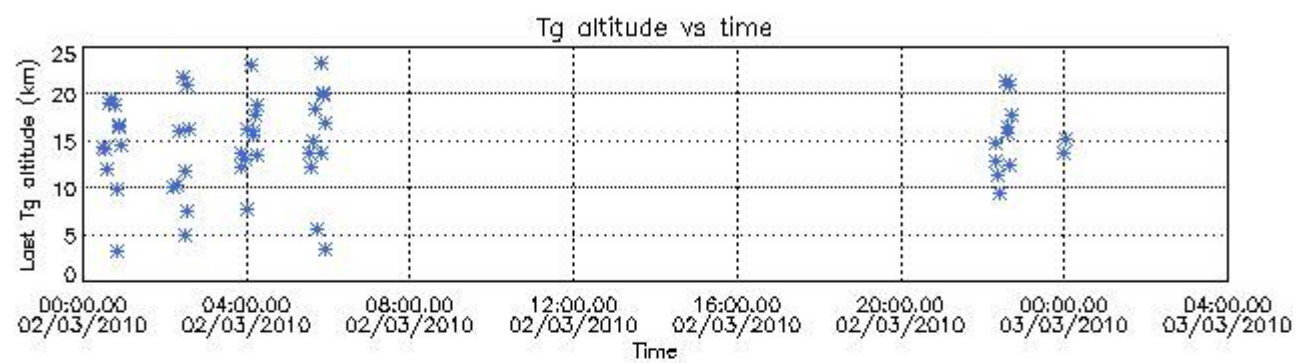
### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.615	19.768	NaN
St. deviation:	4.7428	3.7049	NaN
Maximum:	23.296	29.102	NaN
Minimum:	3.2993	14.132	NaN
Number of data:	54.000	65.000	NaN

### 6.2 Plot for DARK limb products

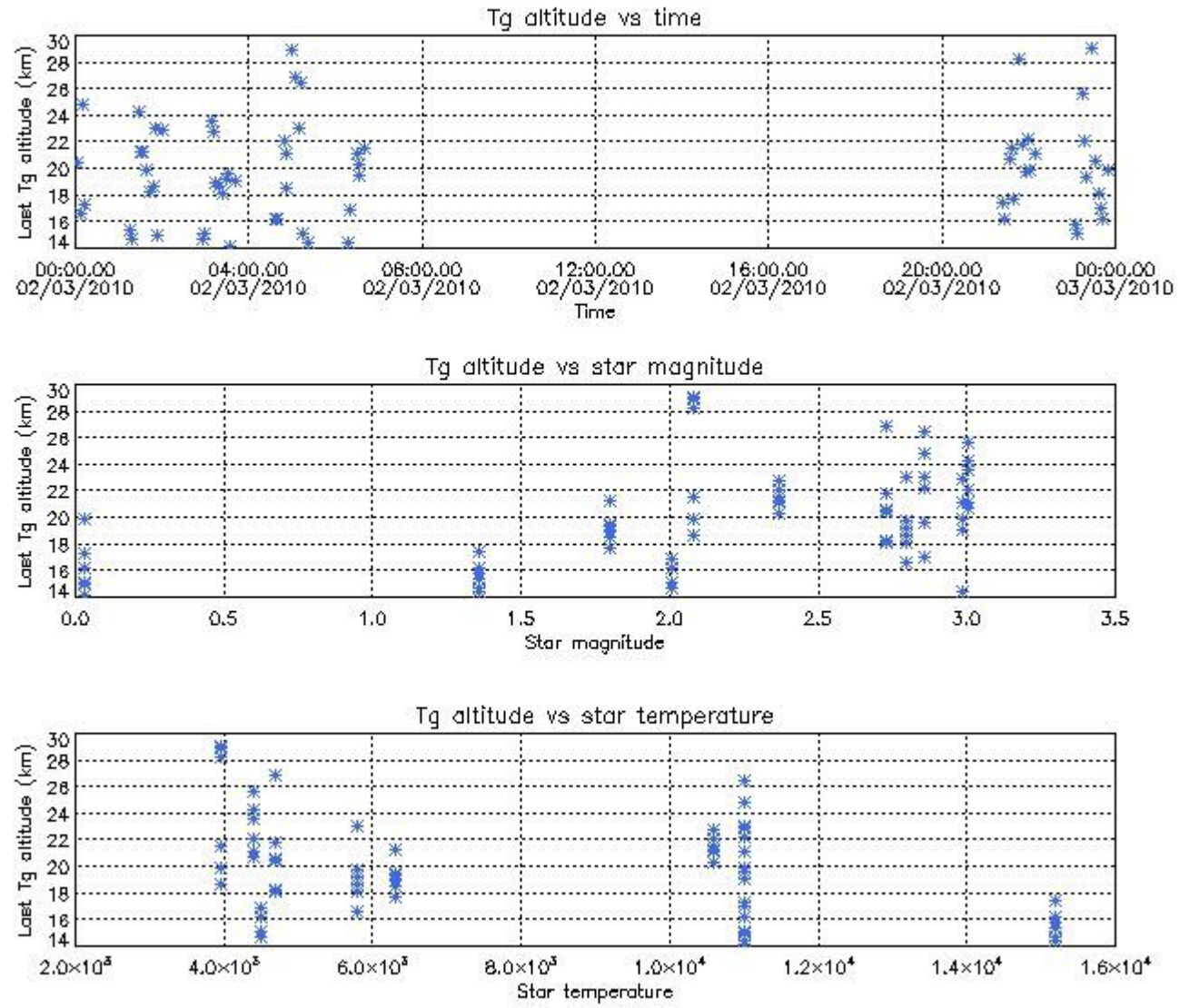


Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

## Tangent altitude at which the star is lost

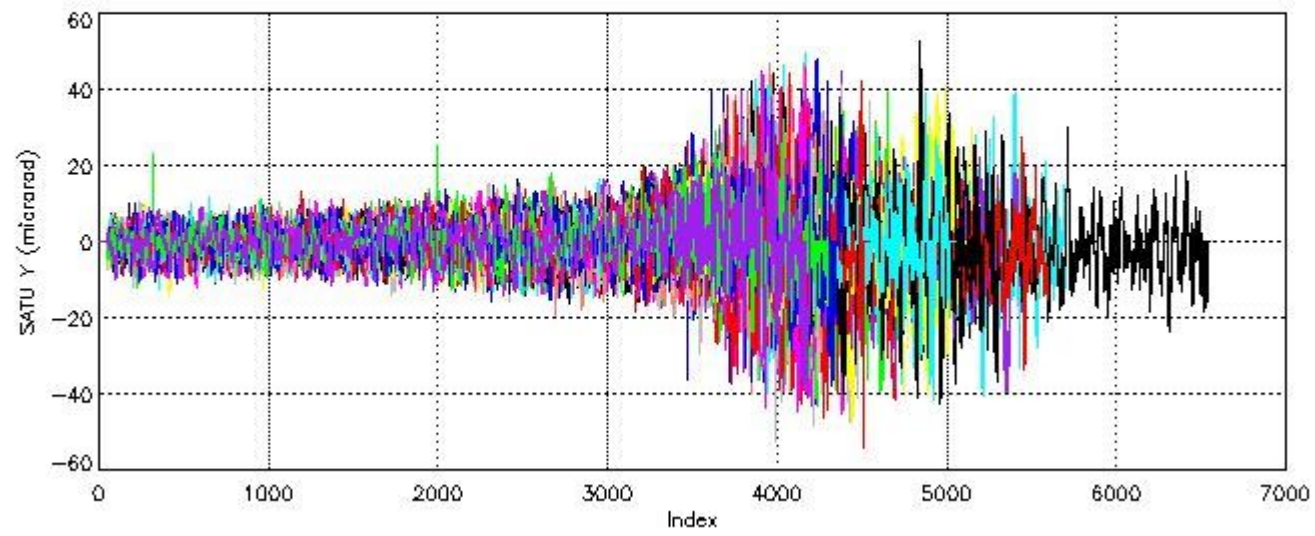
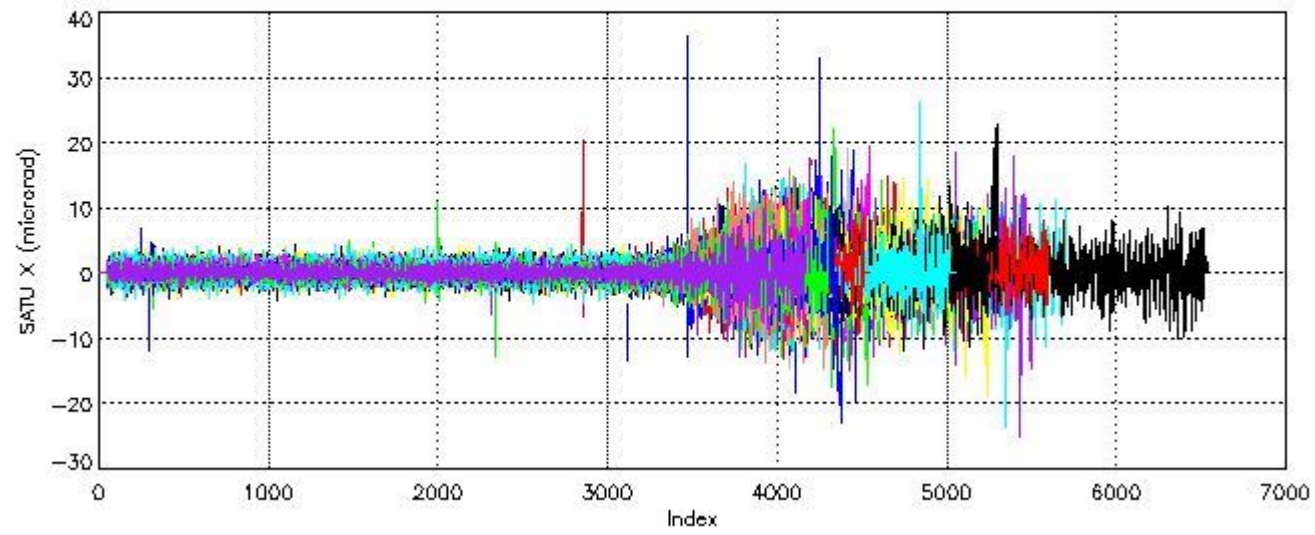


## 7. Star Acquisition and Tracking Unit (SATU)

The Star Acquisition and Tracking Unit (SATU) analyses the position of the tracked star beam collected by the GOMOS telescope and deflected by the optical beam dispatcher. The main function of the SATU is to detect a star, provide its image position to the science data electronics and to help the pointing function to keep the star image at a fixed position. In tracking mode the SATU data is recorded with a frequency of 100 Hz.

### 7.1 SATU 'X' and 'Y' axis plots (dark limb)

SATU CCD 'X' and 'Y' axis plots are provided in order to detect any abnormal behaviour of the tracking system. For every occultation (color) the plot should remain stable (with some noise) until we are deep in the atmosphere where big fluctuations are registered due to the refractive effects.



## 7.2 Statistics on SATU Noise Equivalent Angle (NEA) for DARK (D) and BRIGHT (B) products above 105 kms

The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere.

Statistics (in microradians) above 105 km are computed for every occultation, giving four values per occultation: one in the 'X' direction and one in the 'Y' direction for dark and bright limbs. A mean value per day in every direction and limb is calculated and monitored in order to assess instrument performance in terms of star pointing.

### 7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.19311	-0.28214	0.17876	-0.11457
St. deviation:	0.58276	2.7562	0.71493	2.9189
Maximum:	6.7000	22.900	8.5000	11.700
Minimum:	-12.000	-14.400	-5.7000	-16.400



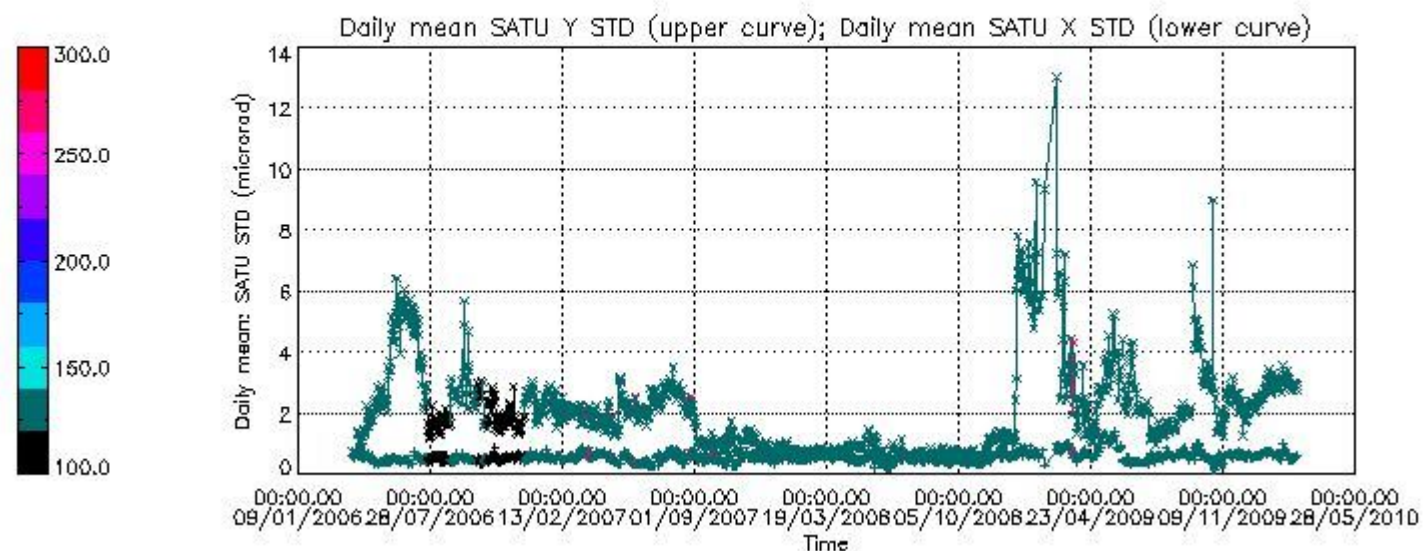
Number of data:	54250.	54250.	65100.	65100.
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### 7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

The long term trend of the SATU 'X' and 'Y' standard deviations should be constant during the whole mission.

The colorbar represents the start tangent altitude (km) of the occultations.

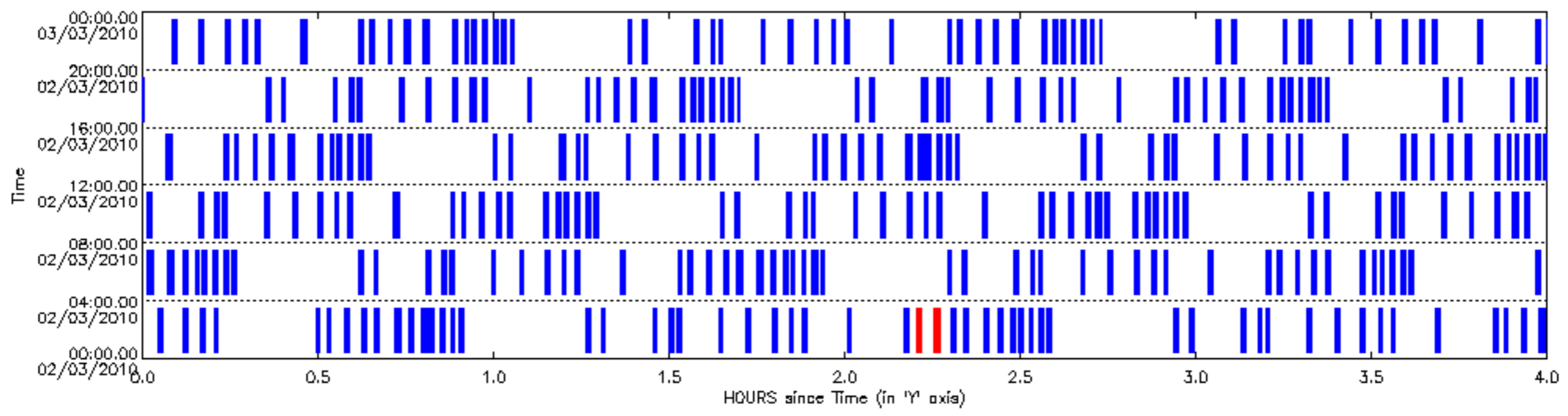
Upper curve: STD of SATU Y axis  
Lower curve: STD of SATU X axis

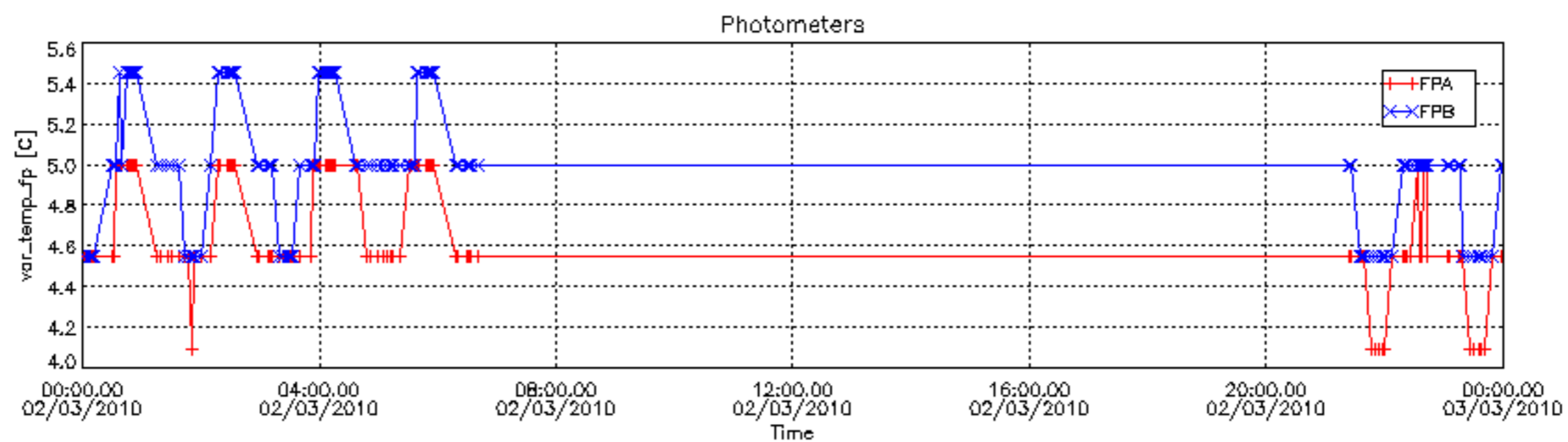
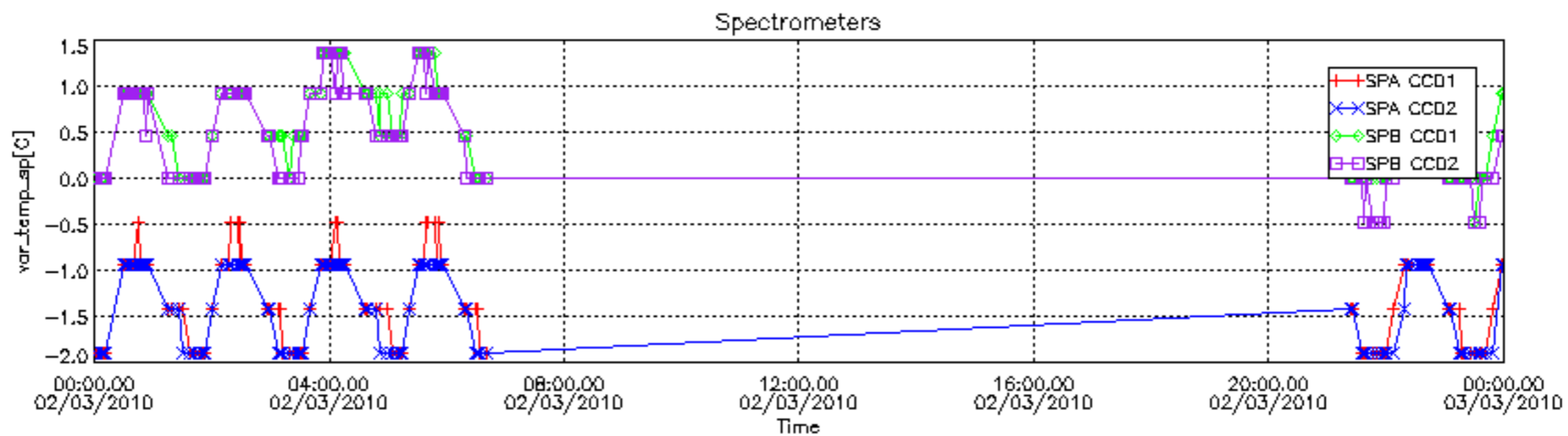


### 8. Auxiliary Data Files used for the production reported in section 2.4

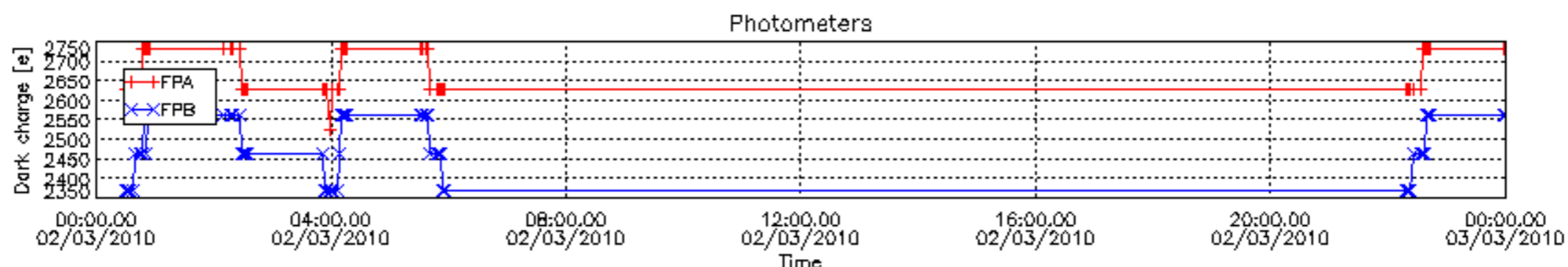
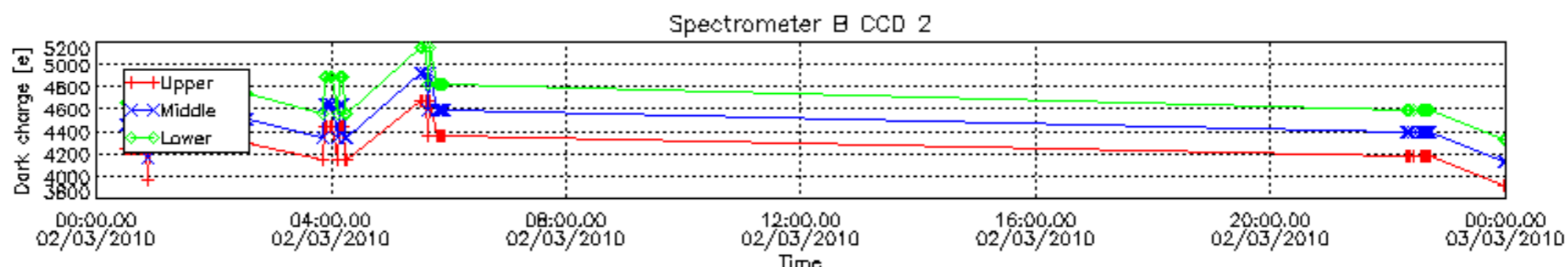
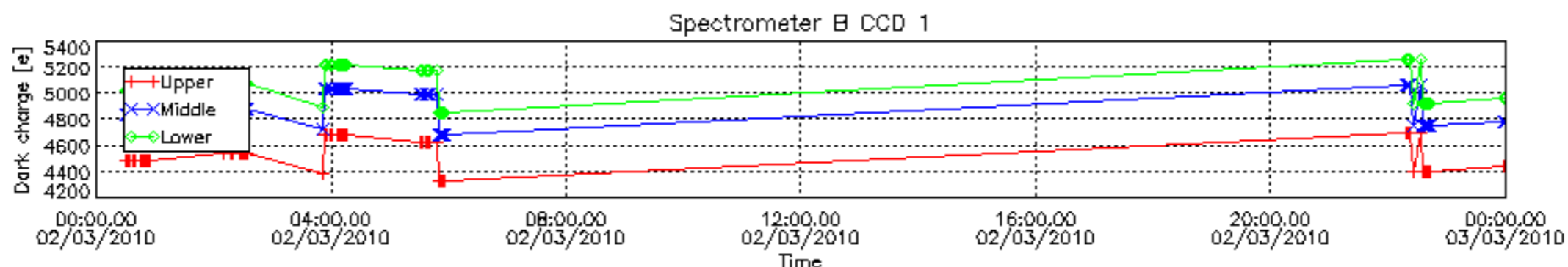
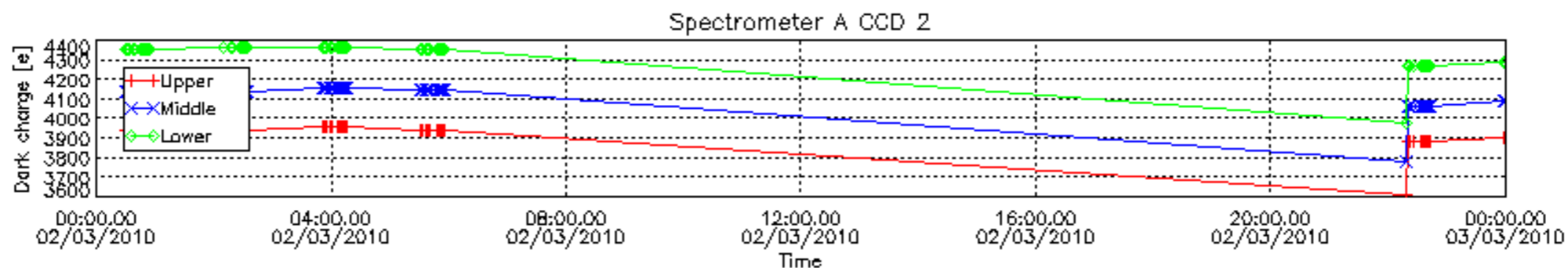
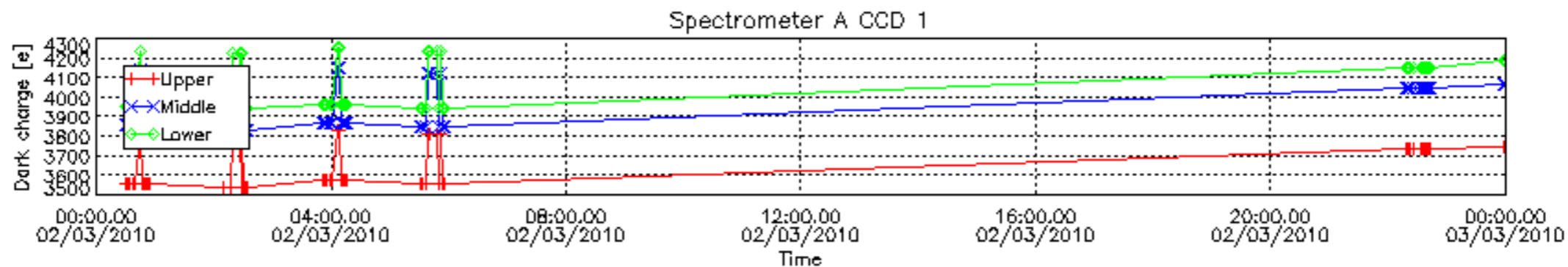
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	02-MAR-2010 00:02:32
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20100223_152102_20100221_000000_20500101_000000	1	02-MAR-2010 00:02:32
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20100302_095607_20100228_000000_20500101_000000	86	02-MAR-2010 21:22:50
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000	1	02-MAR-2010 00:02:32
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	02-MAR-2010 00:02:32
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	02-MAR-2010 00:02:32
ECMWF_FILE	AUX_ECF_AXNECM20100301_054113_20100301_210000_20100302_090000	1	02-MAR-2010 00:02:32
ECMWF_FILE	AUX_ECF_AXNECM20100301_172115_20100302_030000_20100302_150000	42	02-MAR-2010 03:23:43
ECMWF_FILE	AUX_ECA_AXNECM20100302_052113_20100301_210000_20100302_090000	64	02-MAR-2010 05:04:19
ECMWF_FILE	AUX_ECF_AXNECM20100302_052114_20100302_210000_20100303_090000	86	02-MAR-2010 21:22:50
OPTIONAL_ECMWF_FILE	MISSING	1	02-MAR-2010 00:02:32
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100301_224438_000057382087_00201_41838_9858.N1	1	02-MAR-2010 00:02:32
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100302_002535_000057382087_00202_41839_9859.N1	5	02-MAR-2010 00:29:33
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20100301_220857_20100301_193831_20100311_210445	27	02-MAR-2010 02:10:10
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100302_032055_000057382087_00204_41841_9861.N1	42	02-MAR-2010 03:23:43
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20100301_220857_20100301_193831_20100311_210445	64	02-MAR-2010 05:04:19
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100302_210333_000038252087_00215_41852_9863.N1	86	02-MAR-2010 21:22:50
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100302_221237_000057382087_00215_41852_9864.N1	97	02-MAR-2010 22:17:27
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100302_235334_000057382087_00216_41853_9865.N1	119	02-MAR-2010 23:58:03



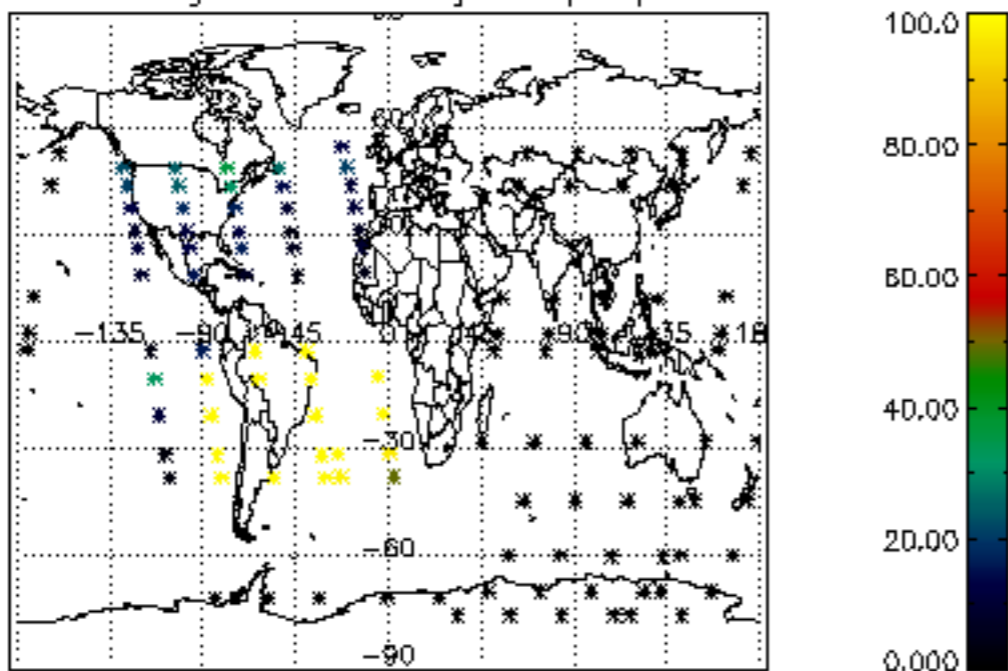




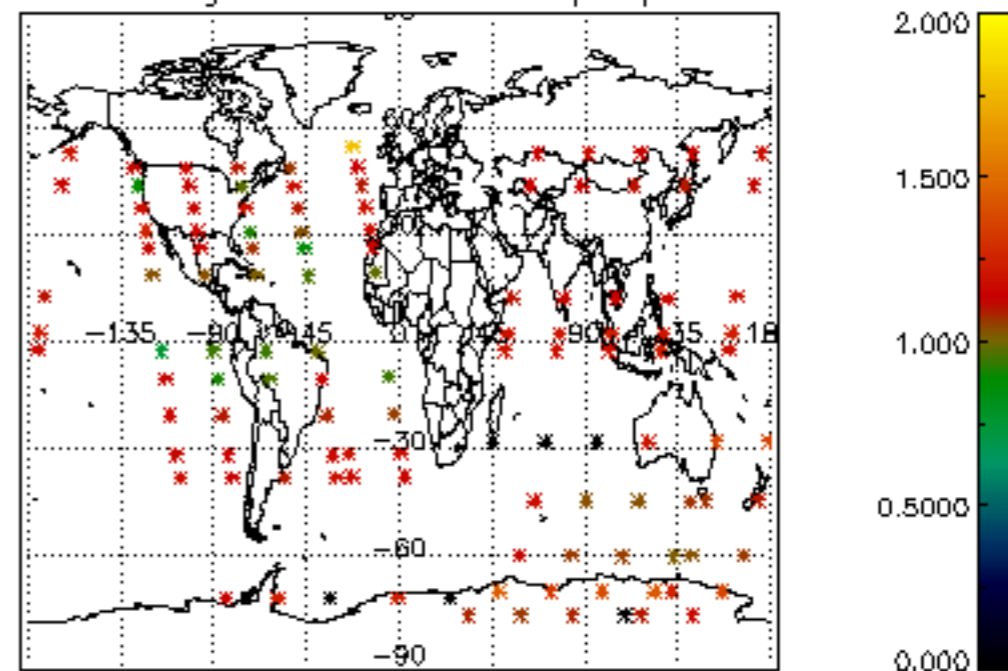




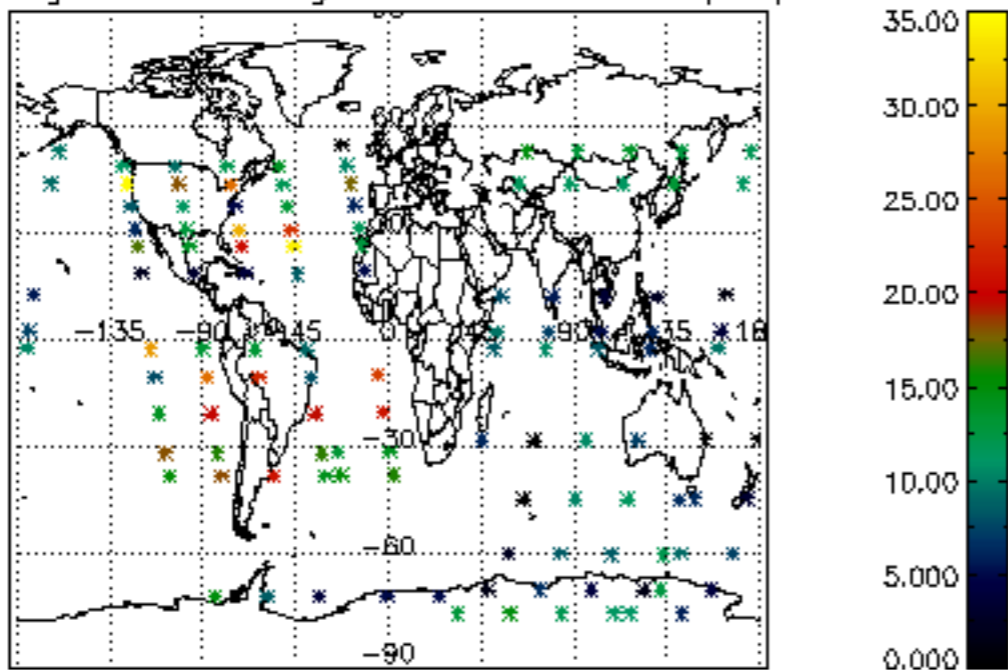
Percentage of cosmic ray hits per profile



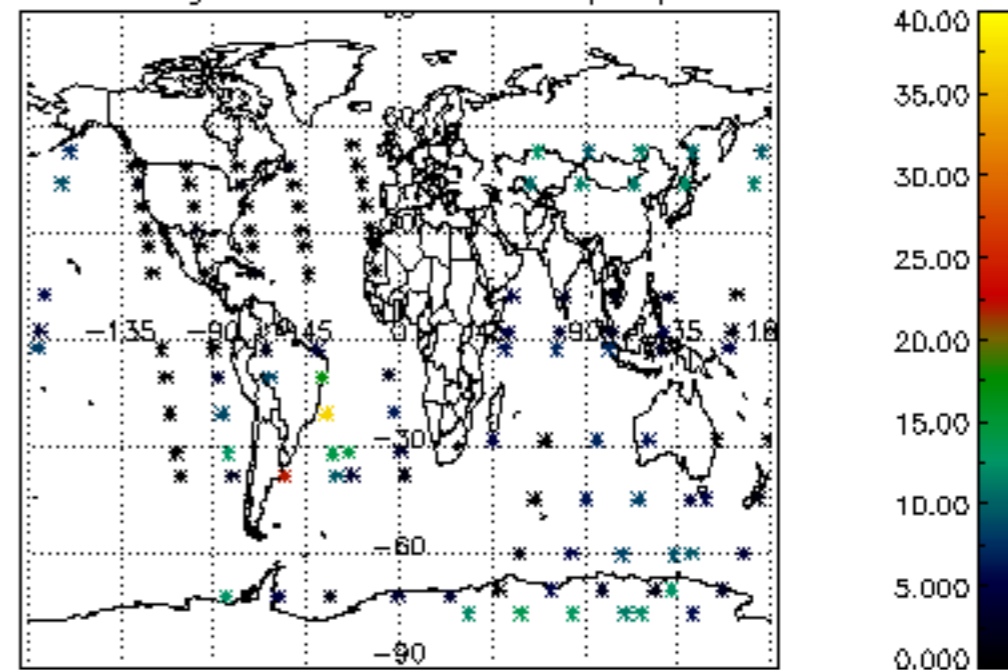
Percentage of datation errors per profile



Percentage of star falling outside central band per profile

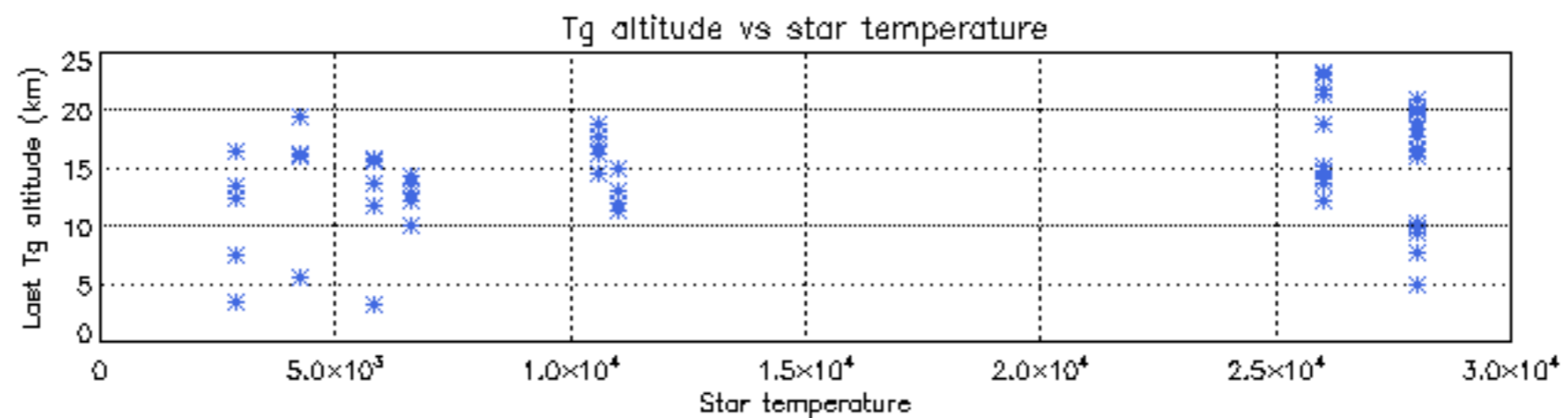
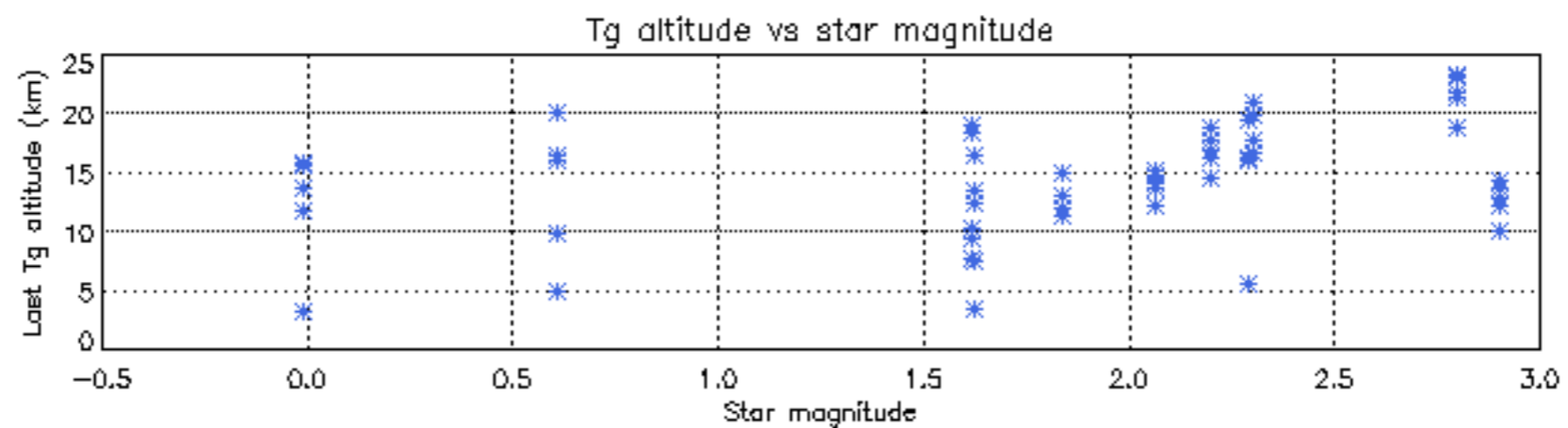
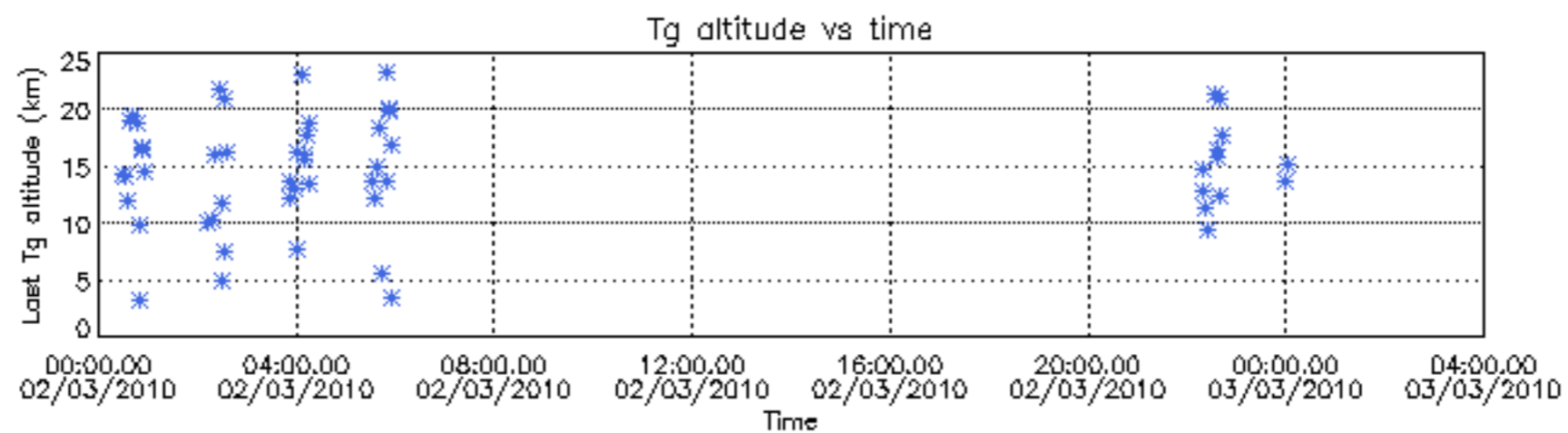


Percentage of saturation errors per profile

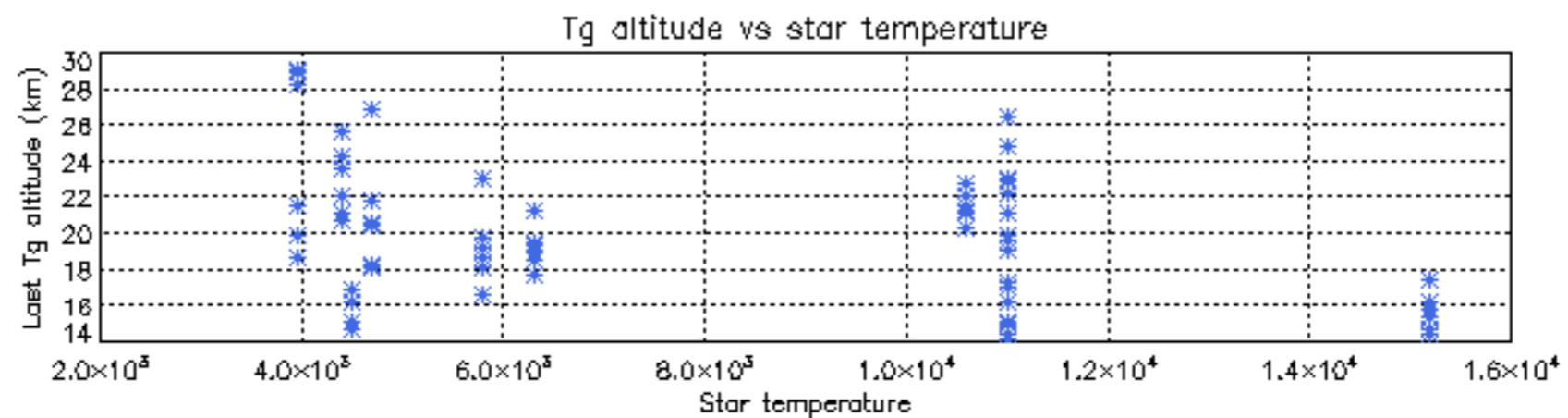
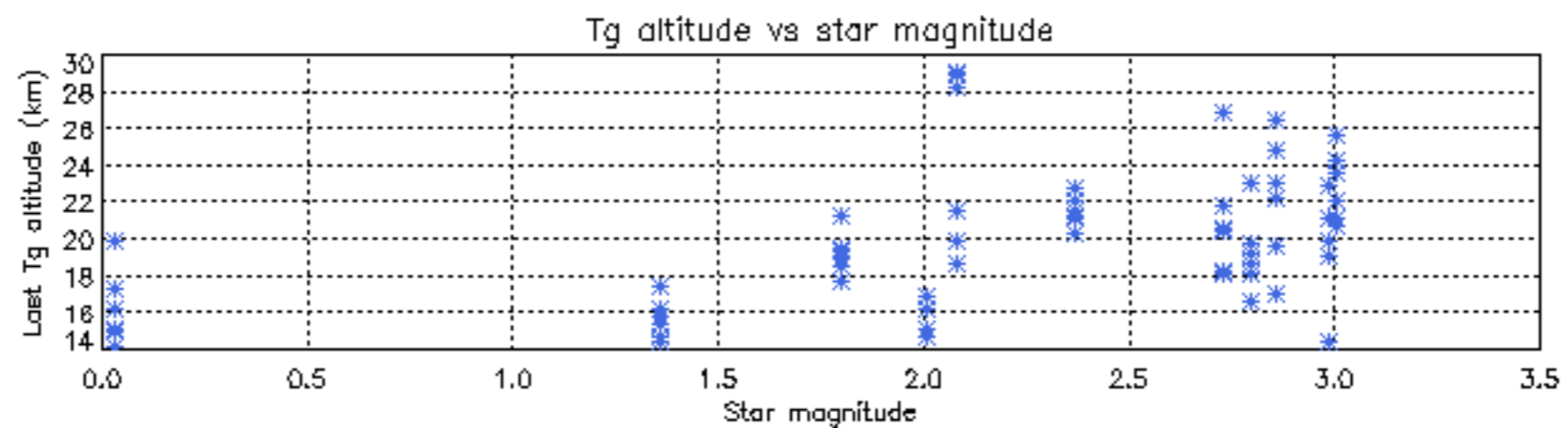
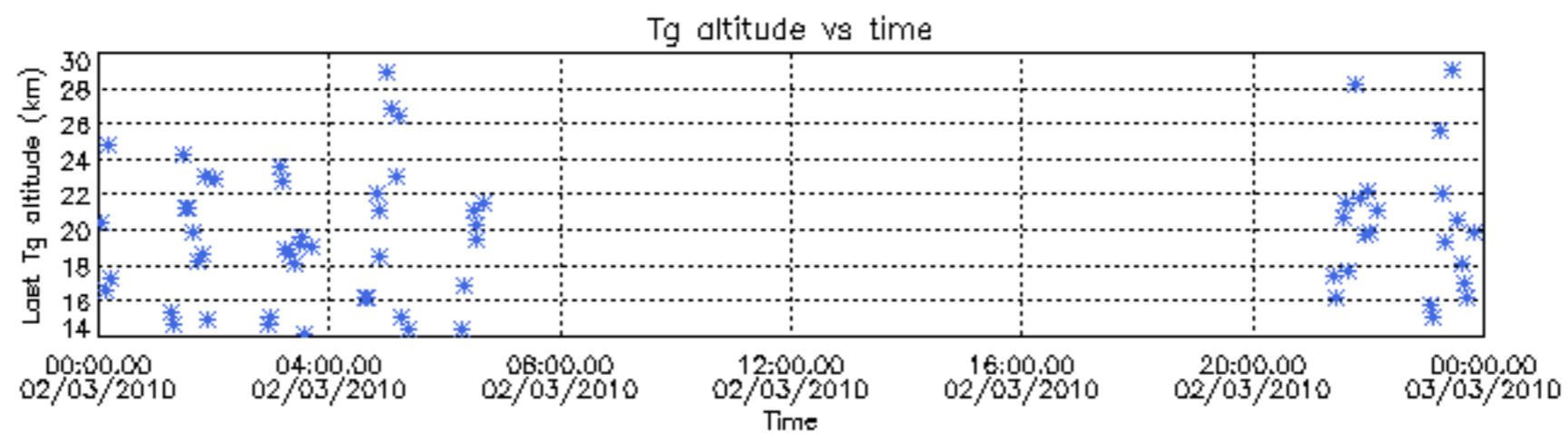


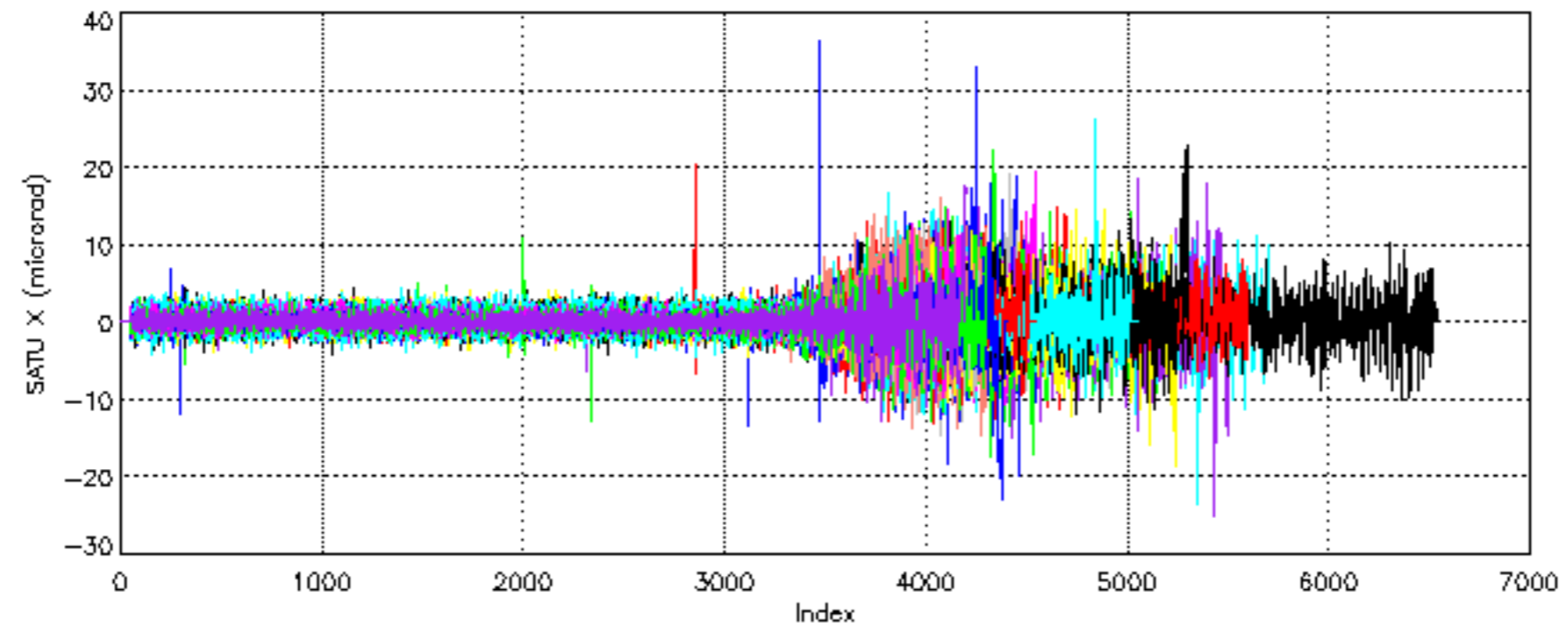


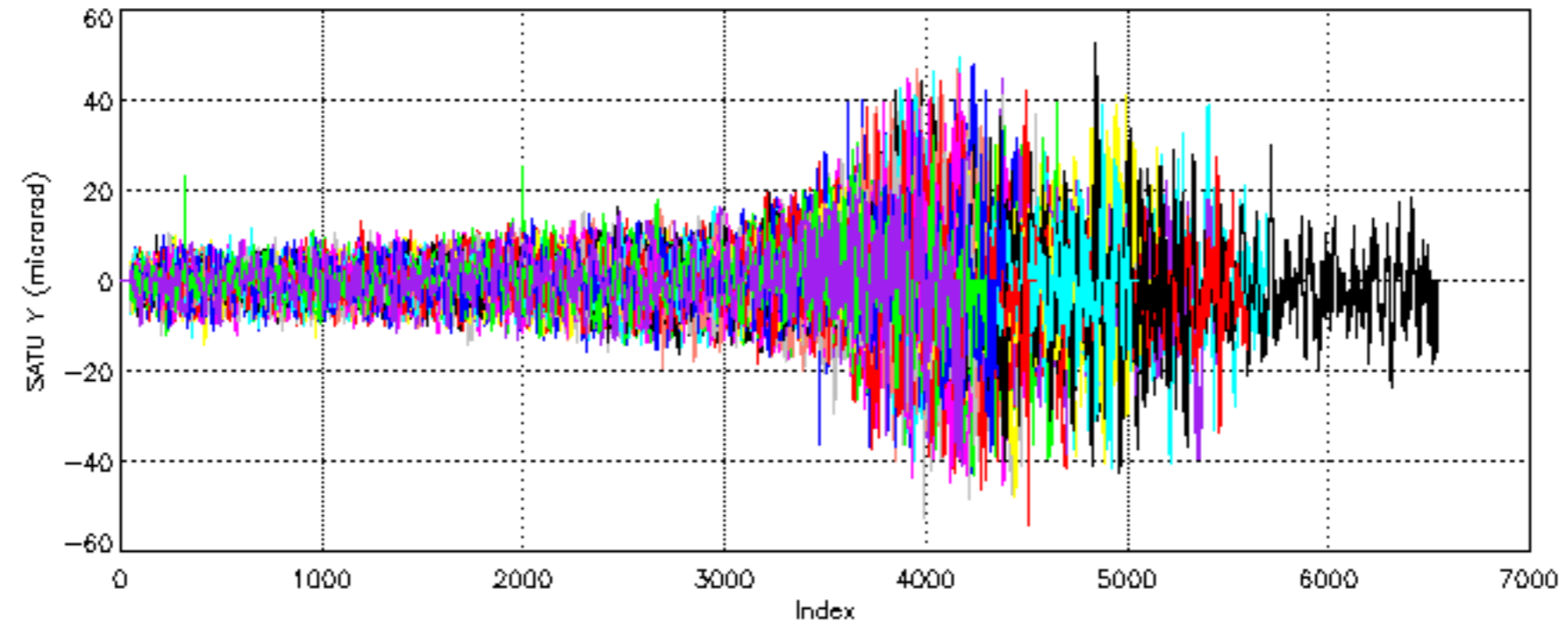
Tangent altitude at which the star is lost



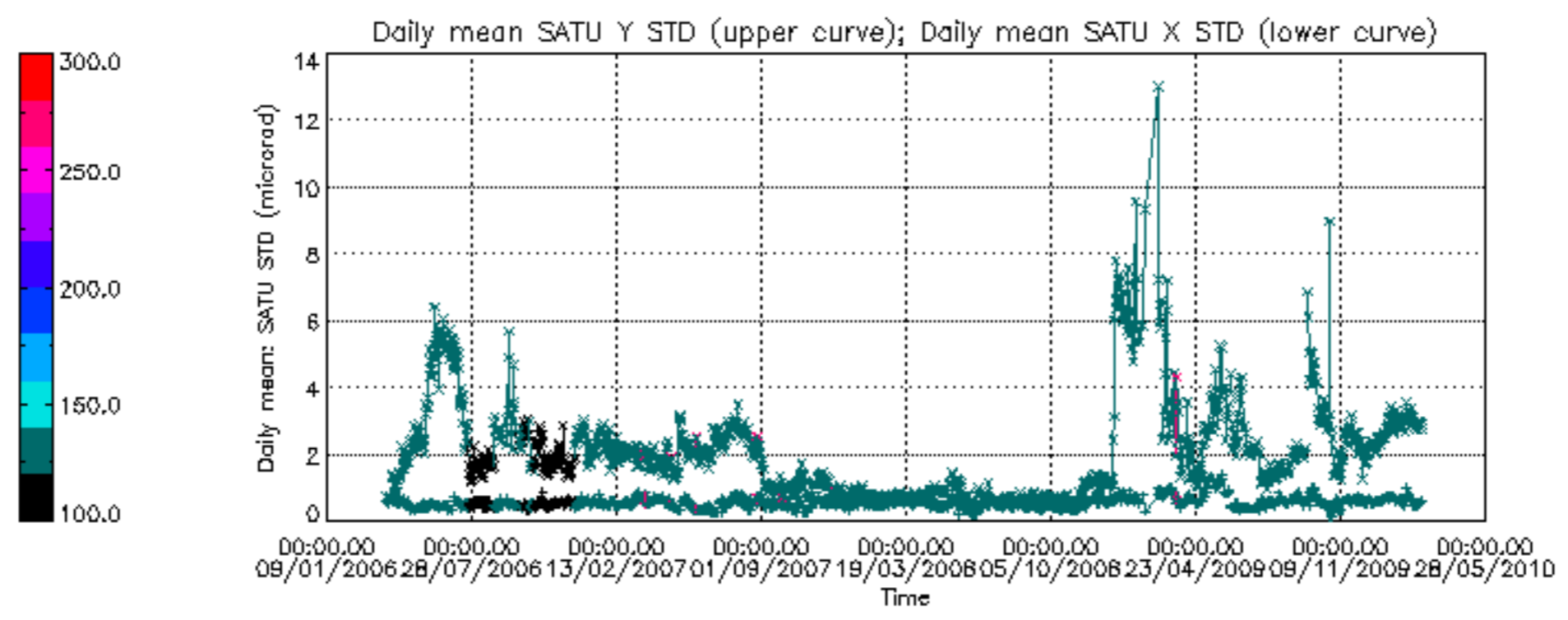
Tangent altitude at which the star is lost











/nas3/ENVISAT/GOMOS/GOM\_NL\_\_0P/GOM\_NL\_\_0PNPDE20100301\_010253\_000094412087\_00188\_41825\_9584.N1

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 3; -287.7; 08-MAR-2010 02:27:37; Dark ; 46.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 92; 0;41926  
 4; 96.8; 08-MAR-2010 02:34:02; Dark ; 46.0; 141; Bet Ara ; 2.84; 4600;occ; 92; 0;41927  
 5; 330.7; 08-MAR-2010 02:37:56; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;41927  
 6; 491.8; 08-MAR-2010 02:40:37; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;41927  
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 9; -104.9; 08-MAR-2010 04:11:16; Dark ; 43.5; 85; Kap Sco ; 2.41; 28000;occ; 87; 0;41927  
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 11; 331.3; 08-MAR-2010 04:18:32; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;41928  
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 13; 569.1; 08-MAR-2010 04:22:30; Dark ; 51.5; 10; Bet Cen ; 0.61; 28000;occ; 103; 0;41928  
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 15; 775.8; 08-MAR-2010 04:25:57; Dark ; 47.0; 26; Gam Cru ; 1.62; 2900;occ; 94; 0;41928  
 16; 870.5; 08-MAR-2010 04:27:31; Dark ; 44.5; 64; Gam Cen ; 2.20; 10600;occ; 89; 0;41928  
 17; 982.5; 08-MAR-2010 04:29:23; Dark ; 53.5; 123; Iot Cen ; 2.75; 10200;occ; 107; 0;41928  
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 19; 2112.4; 08-MAR-2010 04:48:13; Bright; 40.5; 22; 32Alp Leo ; 1.36; 15200;occ; 81; 0;41928  
 20; 2257.9; 08-MAR-2010 04:50:39; Bright; 40.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 81; 0;41928  
 21; 2760.2; 08-MAR-2010 04:59:01; Bright; 42.5; 174; 52Psi UMa ; 3.00; 4400;occ; 85; 0;41928  
 22; 2939.8; 08-MAR-2010 05:02:01; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;41928  
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 4; 2943.5; 07-MAR-2010 12:16:05; Bright; 50.5; 82; 48Bet UMa ; 2.37; 10600;occ; 101; 0;41918  
 5; 3028.8; 07-MAR-2010 12:17:30; Bright; 57.0; 36; 50Alp UMa ; 1.80; 6300;occ; 114; 0;41918  
 6; 3461.0; 07-MAR-2010 12:24:42; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;41918  
 7; 3731.6; 07-MAR-2010 12:29:13; Bright; 46.5; 119; 14Eta Dra ; 2.73; 4700;occ; 93; 0;41918  
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 9; 4216.4; 07-MAR-2010 12:37:18; Bright; 37.0; 144; 18Del Cyg ; 2.86; 11000;occ; 74; 0;41918  
 10; 4344.1; 07-MAR-2010 12:39:26; Bright; 48.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 97; 0;41918  
 11; 4830.4; 07-MAR-2010 12:47:32; Dark ; 46.5; 168; 17Zet Aql ; 2.99; 11000;occ; 93; 0;41918  
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 13; 5546.5; 07-MAR-2010 12:59:28; Dark ; 45.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 90; 0;41918  
 14; 5742.2; 07-MAR-2010 13:02:44; Dark ; 54.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 108; 0;41918  
 15; 5923.1; 07-MAR-2010 13:05:45; Dark ; 45.0; 85; Kap Sco ; 2.41; 28000;occ; 90; 0;41918  
 16; 6015.2; 07-MAR-2010 13:07:17; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41918  
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 18; 6362.5; 07-MAR-2010 13:13:04; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;41918  
 19; 6522.9; 07-MAR-2010 13:15:44; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;41918  
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 21; 6715.9; 07-MAR-2010 13:18:57; Dark ; 46.0; 77; Eps Cen ; 2.30; 28000;occ; 92; 0;41918  
 22; 6807.7; 07-MAR-2010 13:20:29; Dark ; 53.0; 26; Gam Cru ; 1.62; 2900;occ; 106; 0;41918  
 23; 6901.5; 07-MAR-2010 13:22:03; Dark ; 42.0; 64; Gam Cen ; 2.20; 10600;occ; 84; 0;41918  
 24; 7012.0; 07-MAR-2010 13:23:53; Dark ; 54.0; 123; Iot Cen ; 2.75; 10200;occ; 108; 0;41918  
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 3; 2764.8; 07-MAR-2010 13:53:42; Bright; 43.5; 174; 52Psi UMa ; 3.00; 4400;occ; 87; 0;41919  
 4; 2943.3; 07-MAR-2010 13:56:41; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;41919  
 5; 3028.5; 07-MAR-2010 13:58:06; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;41919  
 6; 3460.8; 07-MAR-2010 14:05:18; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;41919



7; 3731.1; 07-MAR-2010 14:09:48; Bright; 46.5; 119; 14Eta Dra ; 2.73; 4700;occ; 93; 0;41919  
8; 4010.6; 07-MAR-2010 14:14:28; Bright; 49.5; 130; 23Bet Dra ; 2.80; 5800;occ; 99; 0;41919  
9; 4216.7; 07-MAR-2010 14:17:54; Bright; 37.0; 144; 18Del Cyg ; 2.86; 11000;occ; 74; 0;41919  
10; 4344.0; 07-MAR-2010 14:20:01; Bright; 49.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 98; 0;41919  
11; 4830.9; 07-MAR-2010 14:28:08; Dark ; 46.5; 168; 17Zet Aql ; 2.99; 11000;occ; 93; 0;41919  
12; 5432.8; 07-MAR-2010 14:38:10; Dark ; 46.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 92; 0;41919  
13; 5547.1; 07-MAR-2010 14:40:04; Dark ; 41.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 83; 0;41919  
14; 5743.1; 07-MAR-2010 14:43:21; Dark ; 49.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 98; 0;41919  
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16; 6015.9; 07-MAR-2010 14:47:53; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;41919  
17; 6128.4; 07-MAR-2010 14:49:46; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;41919  
18; 6362.9; 07-MAR-2010 14:53:40; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;41919  
19; 6523.6; 07-MAR-2010 14:56:21; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;41919  
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21; 6716.7; 07-MAR-2010 14:59:34; Dark ; 45.5; 77; Eps Cen ; 2.30; 28000;occ; 91; 0;41919  
22; 6808.1; 07-MAR-2010 15:01:05; Dark ; 40.5; 26; Gam Cru ; 1.62; 2900;occ; 81; 0;41919  
23; 6902.4; 07-MAR-2010 15:02:40; Dark ; 42.5; 64; Gam Cen ; 2.20; 10600;occ; 85; 0;41919  
24; 7012.7; 07-MAR-2010 15:04:30; Dark ; 52.5; 123; Iot Cen ; 2.75; 10200;occ; 105; 0;41919

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3; 2259.5; 07-MAR-2010 15:25:53; Bright; 41.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 82; 0;41920  
4; 2764.5; 07-MAR-2010 15:34:18; Bright; 44.0; 174; 52Psi UMa ; 3.00; 4400;occ; 88; 0;41920  
5; 2942.9; 07-MAR-2010 15:37:16; Bright; 40.5; 82; 48Bet UMa ; 2.37; 10600;occ; 81; 0;41920  
6; 3028.0; 07-MAR-2010 15:38:41; Bright; 41.0; 36; 50Alp UMa ; 1.80; 6300;occ; 82; 0;41920  
7; 3460.6; 07-MAR-2010 15:45:54; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;41920  
8; 3730.6; 07-MAR-2010 15:50:24; Bright; 52.0; 119; 14Eta Dra ; 2.73; 4700;occ; 104; 0;41920  
9; 4010.2; 07-MAR-2010 15:55:04; Bright; 50.5; 130; 23Bet Dra ; 2.80; 5800;occ; 101; 0;41920  
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11; 4344.3; 07-MAR-2010 16:00:38; Bright; 49.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 98; 0;41920  
12; 4831.3; 07-MAR-2010 16:08:45; Dark ; 45.5; 168; 17Zet Aql ; 2.99; 11000;occ; 91; 0;41920  
13; 5433.6; 07-MAR-2010 16:18:47; Dark ; 43.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 86; 0;41920  
14; 5547.9; 07-MAR-2010 16:20:41; Dark ; 46.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 92; 0;41920  
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22; 6717.8; 07-MAR-2010 16:40:11; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;41920  
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16; 5926.0; 07-MAR-2010 18:07:35; Dark ; 46.0; 85; Kap Sco ; 2.41; 28000;occ; 92; 0;41921  
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21; 6602.0; 07-MAR-2010 18:18:51; Dark ; 54.0; 10; Bet Cen ; 0.61; 28000;occ; 108; 0;41921  
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4; 2763.3; 07-MAR-2010 18:55:29; Bright; 42.5; 174; 52Psi UMa ; 3.00; 4400;occ; 85; 0;41922
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7; 3459.9; 07-MAR-2010 19:07:05; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;41922
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 16; 6024.3; 08-MAR-2010 12:35:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41932  
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 4; 2932.8; 09-MAR-2010 12:53:16; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;41947  
 5; 3018.9; 09-MAR-2010 12:54:42; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;41947  
 6; 3159.1; 09-MAR-2010 12:57:03; Bright; 31.0; 32; 77Eps UMa ; 1.76; 11000;occ; 62; 0;41947  
 7; 3450.9; 09-MAR-2010 13:01:54; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;41947  
 8; 3716.5; 09-MAR-2010 13:06:20; Bright; 46.5; 119; 14Eta Dra ; 2.73; 4700;occ; 93; 0;41947  
 9; 4048.0; 09-MAR-2010 13:11:52; Bright; 48.5; 69; 33Gam Dra ; 2.23; 3800;occ; 97; 0;41947  
 10; 4217.5; 09-MAR-2010 13:14:41; Bright; 49.5; 144; 18Del Cyg ; 2.86; 11000;occ; 99; 0;41947  
 11; 4296.2; 09-MAR-2010 13:16:00; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;41947  
 12; 4842.5; 09-MAR-2010 13:25:06; Dark ; 46.0; 168; 17Zet Aql ; 2.99; 11000;occ; 92; 0;41947  
 13; 5449.5; 09-MAR-2010 13:35:13; Dark ; 45.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 90; 0;41947  
 14; 5565.7; 09-MAR-2010 13:37:09; Dark ; 43.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 87; 0;41947  
 15; 5764.4; 09-MAR-2010 13:40:28; Dark ; 49.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 98; 0;41947  
 16; 5949.3; 09-MAR-2010 13:43:33; Dark ; 45.0; 85; Kap Sco ; 2.41; 28000;occ; 90; 0;41947  
 17; 6034.2; 09-MAR-2010 13:44:58; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;41947  
 18; 6145.5; 09-MAR-2010 13:46:49; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;41947  
 19; 6377.9; 09-MAR-2010 13:50:41; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;41947  
 20; 6539.8; 09-MAR-2010 13:53:23; Dark ; 49.0; 4; Alp1Cen ;-0.01; 5800;occ; 98; 0;41947  
 21; 6616.1; 09-MAR-2010 13:54:40; Dark ; 53.5; 10; Bet Cen ; 0.61; 28000;occ; 107; 0;41947  
 22; 6734.5; 09-MAR-2010 13:56:38; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;41947  
 23; 6820.4; 09-MAR-2010 13:58:04; Dark ; 53.0; 26; Gam Cru ; 1.62; 2900;occ; 106; 0;41947  
 24; 6917.4; 09-MAR-2010 13:59:41; Dark ; 47.0; 64; Gam Cen ; 2.20; 10600;occ; 94; 0;41947  
 25; 7033.0; 09-MAR-2010 14:01:36; Dark ; 51.0; 123; Iot Cen ; 2.75; 10200;occ; 102; 0;41947  
 26; 7458.8; 09-MAR-2010 14:08:42; Dark ; 51.0; 171; 2Eps Crv ; 3.00; 4250;occ; 102; 0;41947



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1; 2111.3; 09-MAR-2010 14:20:11; Bright; 40.5; 22; 32Alp Leo ; 1.36; 15200;occ; 81; 0;41948  
 2; 2254.8; 09-MAR-2010 14:22:34; Bright; 39.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 79; 0;41948  
 3; 2750.6; 09-MAR-2010 14:30:50; Bright; 44.5; 174; 52Psi UMa ; 3.00; 4400;occ; 89; 0;41948  
 4; 2932.4; 09-MAR-2010 14:33:52; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;41948  
 5; 3019.0; 09-MAR-2010 14:35:18; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;41948  
 6; 3158.2; 09-MAR-2010 14:37:38; Bright; 35.0; 32; 77Eps UMa ; 1.76; 11000;occ; 70; 0;41948  
 7; 3450.9; 09-MAR-2010 14:42:30; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;41948  
 8; 3716.0; 09-MAR-2010 14:46:55; Bright; 49.5; 119; 14Eta Dra ; 2.73; 4700;occ; 99; 0;41948  
 9; 4048.0; 09-MAR-2010 14:52:27; Bright; 44.0; 69; 33Gam Dra ; 2.23; 3800;occ; 88; 0;41948  
 10; 4217.7; 09-MAR-2010 14:55:17; Bright; 41.0; 144; 18Del Cyg ; 2.86; 11000;occ; 82; 0;41948  
 11; 4296.5; 09-MAR-2010 14:56:36; Bright; 37.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 75; 0;41948  
 12; 4843.2; 09-MAR-2010 15:05:43; Dark ; 48.5; 168; 17Zet Aql ; 2.99; 11000;occ; 97; 0;41948  
 13; 5450.4; 09-MAR-2010 15:15:50; Dark ; 44.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 88; 0;41948  
 14; 5566.3; 09-MAR-2010 15:17:46; Dark ; 46.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 92; 0;41948  
 15; 5765.5; 09-MAR-2010 15:21:05; Dark ; 46.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 93; 0;41948  
 16; 5950.3; 09-MAR-2010 15:24:10; Dark ; 46.5; 85; Kap Sco ; 2.41; 28000;occ; 93; 0;41948  
 17; 6034.9; 09-MAR-2010 15:25:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41948  
 18; 6146.1; 09-MAR-2010 15:27:25; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;41948  
 19; 6378.6; 09-MAR-2010 15:31:18; Dark ; 43.0; 134; Bet TrA ; 2.81; 6600;occ; 86; 0;41948  
 20; 6540.4; 09-MAR-2010 15:34:00; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;41948  
 21; 6616.8; 09-MAR-2010 15:35:16; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;41948  
 22; 6735.3; 09-MAR-2010 15:37:15; Dark ; 42.5; 77; Eps Cen ; 2.30; 28000;occ; 85; 0;41948  
 23; 6821.3; 09-MAR-2010 15:38:41; Dark ; 53.0; 26; Gam Cru ; 1.62; 2900;occ; 106; 0;41948  
 24; 6917.7; 09-MAR-2010 15:40:17; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;41948  
 25; 7033.9; 09-MAR-2010 15:42:13; Dark ; 55.0; 123; Iot Cen ; 2.75; 10200;occ; 110; 0;41948

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1; 1423.1; 09-MAR-2010 15:49:18; Dark ; 52.0; 171; 2Eps Crv ; 3.00; 4250;occ; 104; 0;41949  
 2; 2111.2; 09-MAR-2010 16:00:47; Bright; 40.0; 22; 32Alp Leo ; 1.36; 15200;occ; 80; 0;41949  
 3; 2254.5; 09-MAR-2010 16:03:10; Bright; 40.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 81; 0;41949  
 4; 2750.4; 09-MAR-2010 16:11:26; Bright; 41.5; 174; 52Psi UMa ; 3.00; 4400;occ; 83; 0;41949  
 5; 2932.4; 09-MAR-2010 16:14:28; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;41949  
 6; 3018.5; 09-MAR-2010 16:15:54; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;41949  
 7; 3157.3; 09-MAR-2010 16:18:13; Bright; 35.0; 32; 77Eps UMa ; 1.76; 11000;occ; 70; 0;41949  
 8; 3450.2; 09-MAR-2010 16:23:06; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;41949  
 9; 3715.3; 09-MAR-2010 16:27:31; Bright; 54.5; 119; 14Eta Dra ; 2.73; 4700;occ; 109; 0;41949  
 10; 4047.6; 09-MAR-2010 16:33:03; Bright; 45.0; 69; 33Gam Dra ; 2.23; 3800;occ; 90; 0;41949  
 11; 4217.7; 09-MAR-2010 16:35:53; Bright; 55.0; 144; 18Del Cyg ; 2.86; 11000;occ; 110; 0;41949  
 12; 4296.6; 09-MAR-2010 16:37:12; Bright; 38.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 77; 0;41949  
 13; 4843.4; 09-MAR-2010 16:46:19; Dark ; 48.5; 168; 17Zet Aql ; 2.99; 11000;occ; 97; 0;41949  
 14; 5451.0; 09-MAR-2010 16:56:26; Dark ; 41.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 82; 0;41949  
 15; 5566.9; 09-MAR-2010 16:58:22; Dark ; 43.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 87; 0;41949  
 16; 5766.2; 09-MAR-2010 17:01:42; Dark ; 44.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 88; 0;41949  
 17; 5951.3; 09-MAR-2010 17:04:47; Dark ; 46.5; 85; Kap Sco ; 2.41; 28000;occ; 93; 0;41949  
 18; 6035.6; 09-MAR-2010 17:06:11; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;41949  
 19; 6172.2; 09-MAR-2010 17:08:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41949  
 20; 6379.1; 09-MAR-2010 17:11:54; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;41949  
 21; 6540.9; 09-MAR-2010 17:14:36; Dark ; 45.5; 4; Alp1Cen ; -0.01; 5800;occ; 91; 0;41949  
 22; 6617.4; 09-MAR-2010 17:15:53; Dark ; 50.0; 10; Bet Cen ; 0.61; 28000;occ; 100; 0;41949  
 23; 6735.7; 09-MAR-2010 17:17:51; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;41949  
 24; 6821.6; 09-MAR-2010 17:19:17; Dark ; 40.0; 26; Gam Cru ; 1.62; 2900;occ; 80; 0;41949  
 25; 6918.4; 09-MAR-2010 17:20:54; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;41949  
 26; 7034.3; 09-MAR-2010 17:22:50; Dark ; 53.5; 123; Iot Cen ; 2.75; 10200;occ; 107; 0;41949

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 2; 2111.4; 09-MAR-2010 17:41:23; Bright; 39.0; 22; 32Alp Leo ; 1.36; 15200;occ; 78; 0;41950  
 3; 2254.5; 09-MAR-2010 17:43:46; Bright; 40.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 80; 0;41950  
 4; 2749.7; 09-MAR-2010 17:52:01; Bright; 43.0; 174; 52Psi UMa ; 3.00; 4400;occ; 86; 0;41950  
 5; 2931.9; 09-MAR-2010 17:55:03; Bright; 58.0; 82; 48Bet UMa ; 2.37; 10600;occ; 116; 0;41950  
 6; 3018.1; 09-MAR-2010 17:56:29; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;41950  
 7; 3156.7; 09-MAR-2010 17:58:48; Bright; 38.0; 32; 77Eps UMa ; 1.76; 11000;occ; 76; 0;41950  
 8; 3449.9; 09-MAR-2010 18:03:41; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;41950  
 9; 3714.8; 09-MAR-2010 18:08:06; Bright; 47.0; 119; 14Eta Dra ; 2.73; 4700;occ; 94; 0;41950  
 10; 4047.4; 09-MAR-2010 18:13:39; Bright; 46.0; 69; 33Gam Dra ; 2.23; 3800;occ; 92; 0;41950  
 11; 4217.4; 09-MAR-2010 18:16:29; Bright; 43.5; 144; 18Del Cyg ; 2.86; 11000;occ; 87; 0;41950  
 12; 4296.7; 09-MAR-2010 18:17:48; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;41950  
 13; 4844.1; 09-MAR-2010 18:26:55; Dark ; 46.5; 168; 17Zet Aql ; 2.99; 11000;occ; 93; 0;41950  
 14; 5451.4; 09-MAR-2010 18:37:03; Dark ; 44.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 89; 0;41950

15; 5567.8; 09-MAR-2010 18:38:59; Dark ; 44.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 88; 0;41950  
 16; 5766.9; 09-MAR-2010 18:42:18; Dark ; 46.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 93; 0;41950  
 17; 6173.3; 09-MAR-2010 18:49:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41950  
 18; 6379.8; 09-MAR-2010 18:52:31; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;41950  
 19; 6541.6; 09-MAR-2010 18:55:13; Dark ; 56.0; 4; Alp1Cen ;-0.01; 5800;occ; 112; 0;41950  
 20; 6617.9; 09-MAR-2010 18:56:29; Dark ; 49.0; 10; Bet Cen ; 0.61; 28000;occ; 98; 0;41950  
 21; 6736.5; 09-MAR-2010 18:58:28; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;41950  
 22; 6821.9; 09-MAR-2010 18:59:53; Dark ; 53.5; 26; Gam Cru ; 1.62; 2900;occ; 107; 0;41950  
 23; 6919.1; 09-MAR-2010 19:01:30; Dark ; 44.5; 64; Gam Cen ; 2.20; 10600;occ; 89; 0;41950

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 2; -267.5; 09-MAR-2010 22:03:32; Dark ; 49.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 99; 0;41952  
 3; -69.1; 09-MAR-2010 22:06:50; Dark ; 56.5; 25; 35Lam Sco ; 1.62; 28000;occ; 113; 0;41952  
 4; 50.0; 09-MAR-2010 22:08:49; Dark ; 40.0; 147; Alp Ara ; 2.88; 26000;occ; 80; 0;41953  
 5; 139.6; 09-MAR-2010 22:10:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41953  
 6; 344.5; 09-MAR-2010 22:13:44; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;41953  
 7; 506.6; 09-MAR-2010 22:16:26; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;41953  
 8; 582.9; 09-MAR-2010 22:17:42; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;41953  
 9; 701.7; 09-MAR-2010 22:19:41; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;41953  
 10; 786.7; 09-MAR-2010 22:21:06; Dark ; 47.5; 26; Gam Cru ; 1.62; 2900;occ; 95; 0;41953  
 11; 883.7; 09-MAR-2010 22:22:43; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0;41953  
 12; 1000.9; 09-MAR-2010 22:24:40; Dark ; 54.0; 123; Tot Cen ; 2.75; 10200;occ; 108; 0;41953  
 13; 1424.0; 09-MAR-2010 22:31:43; Dark ; 56.0; 171; 2Eps Crv ; 3.00; 4250;occ; 112; 0;41953  
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 15; 2253.9; 09-MAR-2010 22:45:33; Bright; 41.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 83; 0;41953  
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 17; 2930.7; 09-MAR-2010 22:56:50; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;41953  
 18; 3017.1; 09-MAR-2010 22:58:16; Bright; 43.5; 36; 50Alp UMa ; 1.80; 6300;occ; 87; 0;41953  
 19; 3154.2; 09-MAR-2010 23:00:33; Bright; 41.0; 32; 77Eps UMa ; 1.76; 11000;occ; 82; 0;41953  
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 21; 3713.0; 09-MAR-2010 23:09:52; Bright; 48.0; 119; 14Eta Dra ; 2.73; 4700;occ; 96; 0;41953  
 22; 4217.4; 09-MAR-2010 23:18:17; Bright; 37.5; 144; 18Del Cyg ; 2.86; 11000;occ; 75; 0;41953  
 23; 4297.1; 09-MAR-2010 23:19:36; Bright; 38.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 76; 0;41953  
 24; 4845.0; 09-MAR-2010 23:28:44; Dark ; 48.5; 168; 17Zet Aql ; 2.99; 11000;occ; 97; 0;41953

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 2; -266.5; 09-MAR-2010 23:44:09; Dark ; 47.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 95; 0;41953  
 3; -68.2; 09-MAR-2010 23:47:27; Dark ; 48.0; 25; 35Lam Sco ; 1.62; 28000;occ; 96; 0;41953  
 4; 50.5; 09-MAR-2010 23:49:26; Dark ; 42.0; 147; Alp Ara ; 2.88; 26000;occ; 84; 0;41954  
 5; 140.8; 09-MAR-2010 23:50:56; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41954  
 6; 345.3; 09-MAR-2010 23:54:20; Dark ; 43.0; 134; Bet TrA ; 2.81; 6600;occ; 86; 0;41954  
 7; 507.0; 09-MAR-2010 23:57:02; Dark ; 49.0; 4; Alp1Cen ;-0.01; 5800;occ; 98; 0;41954  
 8; 583.4; 09-MAR-2010 23:58:18; Dark ; 52.5; 10; Bet Cen ; 0.61; 28000;occ; 105; 0;41954  
 9; 702.4; 10-MAR-2010 00:00:17; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;41954  
 10; 787.3; 10-MAR-2010 00:01:42; Dark ; 44.5; 26; Gam Cru ; 1.62; 2900;occ; 89; 0;41954  
 11; 884.2; 10-MAR-2010 00:03:19; Dark ; 43.0; 64; Gam Cen ; 2.20; 10600;occ; 86; 0;41954  
 12; 1001.5; 10-MAR-2010 00:05:17; Dark ; 52.5; 123; Tot Cen ; 2.75; 10200;occ; 105; 0;41954  
 13; 1424.0; 10-MAR-2010 00:12:19; Dark ; 55.0; 171; 2Eps Crv ; 3.00; 4250;occ; 110; 0;41954  
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 18; 3016.9; 10-MAR-2010 00:38:52; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;41954  
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 2; -2033.9; 09-MAR-2010 06:28:42; Bright; 25.0; 130; 23Bet Dra ; 2.80; 5800;occ; 50; 0;41943  
 3; -1986.9; 09-MAR-2010 06:29:29; Bright; 49.5; 69; 33Gam Dra ; 2.23; 3800;occ; 99; 0;41943  
 4; -1818.8; 09-MAR-2010 06:32:17; Bright; 56.0; 144; 18Del Cyg ; 2.86; 11000;occ; 112; 0;41943  
 5; -1740.1; 09-MAR-2010 06:33:36; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;41943  
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 7; -589.0; 09-MAR-2010 06:52:47; Dark ; 45.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 90; 0;41943

8; -472.9; 09-MAR-2010 06:54:43; Dark ; 45.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 90; 0;41943  
 9; -274.7; 09-MAR-2010 06:58:01; Dark ; 45.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 90; 0;41943  
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 11; -4.4; 09-MAR-2010 07:02:31; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;41943  
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23; 4217.4; 11-MAR-2010 00:27:16; Bright; 39.0; 144; 18Del Cyg ; 2.86; 11000;occ; 78; 0;41968

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13; 5457.1; 10-MAR-2010 09:42:32; Dark ; 45.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 90; 0;41959
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19; 6384.9; 10-MAR-2010 11:38:36; Dark ; 41.5; 134; Bet TrA ; 2.81; 6600;occ; 83; 0;41960

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 18; 1538.0; 11-MAR-2010 06:25:00; Dark ; 36.0; 100; 4Gam Crv ; 2.58; 13100;occ; 72; 0;41972  
 19; 2110.2; 11-MAR-2010 06:34:32; Bright; 39.0; 22; 32Alp Leo ; 1.36; 15200;occ; 78; 0;41972  
 20; 2251.3; 11-MAR-2010 06:36:53; Bright; 40.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 81; 0;41972  
 21; 2739.8; 11-MAR-2010 06:45:02; Bright; 40.0; 174; 52Psi UMa ; 3.00; 4400;occ; 80; 0;41972  
 22; 2924.2; 11-MAR-2010 06:48:06; Bright; 52.5; 82; 48Bet UMa ; 2.37; 10600;occ; 105; 0;41972  
 23; 3011.7; 11-MAR-2010 06:49:34; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;41972  
 24; 3139.7; 11-MAR-2010 06:51:42; Bright; 47.5; 32; 77Eps UMa ; 1.76; 11000;occ; 95; 0;41972  
 25; 3442.4; 11-MAR-2010 06:56:44; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;41972

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1; 21.3; 11-MAR-2010 22:45:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41982  
 2; 136.7; 11-MAR-2010 22:47:38; Dark ; 55.0; 75; 26Eps Sco ; 2.29; 4250;occ; 110; 0;41982  
 3; 523.2; 11-MAR-2010 22:54:04; Dark ; 44.0; 4; Alp1Cen ; -0.01; 5800;occ; 88; 0;41982  
 4; 598.7; 11-MAR-2010 22:55:20; Dark ; 46.0; 10; Bet Cen ; 0.61; 28000;occ; 92; 0;41982  
 5; 719.3; 11-MAR-2010 22:57:20; Dark ; 41.0; 77; Eps Cen ; 2.30; 28000;occ; 82; 0;41982  
 6; 898.4; 11-MAR-2010 23:00:20; Dark ; 45.5; 64; Gam Cen ; 2.20; 10600;occ; 91; 0;41982  
 7; 1020.4; 11-MAR-2010 23:02:22; Dark ; 54.5; 123; Iot Cen ; 2.75; 10200;occ; 109; 0;41982  
 8; 1390.0; 11-MAR-2010 23:08:31; Dark ; 55.0; 106; 9Bet Crv ; 2.65; 5600;occ; 110; 0;41982  
 9; 1539.2; 11-MAR-2010 23:11:00; Dark ; 52.0; 100; 4Gam Crv ; 2.58; 13100;occ; 104; 0;41982  
 10; 2110.1; 11-MAR-2010 23:20:31; Bright; 40.5; 22; 32Alp Leo ; 1.36; 15200;occ; 81; 0;41982  
 11; 2250.5; 11-MAR-2010 23:22:52; Bright; 41.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 82; 0;41982  
 12; 2735.2; 11-MAR-2010 23:30:56; Bright; 42.5; 174; 52Psi UMa ; 3.00; 4400;occ; 85; 0;41982  
 13; 2920.9; 11-MAR-2010 23:34:02; Bright; 43.0; 82; 48Bet UMa ; 2.37; 10600;occ; 86; 0;41982  
 14; 3008.6; 11-MAR-2010 23:35:30; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;41982  
 15; 3132.1; 11-MAR-2010 23:37:33; Bright; 46.5; 32; 77Eps UMa ; 1.76; 11000;occ; 93; 0;41982  
 16; 3438.4; 11-MAR-2010 23:42:40; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;41982  
 17; 3697.1; 11-MAR-2010 23:46:58; Bright; 47.5; 119; 14Eta Dra ; 2.73; 4700;occ; 95; 0;41982  
 18; 4217.8; 11-MAR-2010 23:55:39; Bright; 36.5; 144; 18Del Cyg ; 2.86; 11000;occ; 73; 0;41982  
 19; 4299.5; 11-MAR-2010 23:57:01; Bright; 36.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 73; 0;41982  
 20; 4858.1; 12-MAR-2010 00:06:19; Dark ; 50.0; 168; 17Zet Aql ; 2.99; 11000;occ; 100; 0;41982

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1; -2333.3; 11-MAR-2010 07:01:05; Bright; 49.0; 119; 14Eta Dra ; 2.73; 4700;occ; 98; 0;41972  
 2; -1818.0; 11-MAR-2010 07:09:40; Bright; 38.0; 144; 18Del Cyg ; 2.86; 11000;occ; 76; 0;41972  
 3; -1737.3; 11-MAR-2010 07:11:01; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;41972  
 4; -1182.5; 11-MAR-2010 07:20:15; Dark ; 49.5; 168; 17Zet Aql ; 2.99; 11000;occ; 99; 0;41972  
 5; -570.2; 11-MAR-2010 07:30:28; Dark ; 44.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 89; 0;41972  
 6; -452.3; 11-MAR-2010 07:32:25; Dark ; 44.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 89; 0;41972  
 7; -251.4; 11-MAR-2010 07:35:46; Dark ; 47.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 95; 0;41972  
 8; -48.3; 11-MAR-2010 07:39:10; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;41972

9; 64.8; 11-MAR-2010 07:41:03; Dark ; 42.5; 147; Alp Ara ; 2.88; 26000;occ; 85; 0;41973  
 10; 163.1; 11-MAR-2010 07:42:41; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41973  
 11; 355.5; 11-MAR-2010 07:45:53; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;41973  
 12; 518.2; 11-MAR-2010 07:48:36; Dark ; 47.0; 4; Alp1Cen ;-0.01; 5800;occ; 94; 0;41973  
 13; 594.0; 11-MAR-2010 07:49:52; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;41973  
 14; 797.6; 11-MAR-2010 07:53:15; Dark ; 52.0; 26; Gam Cru ; 1.62; 2900;occ; 104; 0;41973  
 15; 894.1; 11-MAR-2010 07:54:52; Dark ; 42.5; 64; Gam Cen ; 2.20; 10600;occ; 85; 0;41973  
 16; 1014.5; 11-MAR-2010 07:56:52; Dark ; 54.0; 123; Iot Cen ; 2.75; 10200;occ; 108; 0;41973  
 17; 1428.9; 11-MAR-2010 08:03:47; Dark ; 49.0; 171; 2Eps Crv ; 3.00; 4250;occ; 98; 0;41973  
 18; 1538.2; 11-MAR-2010 08:05:36; Dark ; 35.5; 100; 4Gam Crv ; 2.58; 13100;occ; 71; 0;41973

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1; 1545.2; 11-MAR-2010 08:05:43; Dark ; 36.0; 100; 4Gam Crv ; 2.58; 13100;occ; 72; 14;41973  
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 3; 2251.5; 11-MAR-2010 08:17:29; Bright; 55.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 110; 0;41973  
 4; 2739.3; 11-MAR-2010 08:25:37; Bright; 43.0; 174; 52Psi UMa ; 3.00; 4400;occ; 86; 0;41973  
 5; 2924.1; 11-MAR-2010 08:28:42; Bright; 38.5; 82; 48Bet UMa ; 2.37; 10600;occ; 77; 0;41973  
 6; 3011.3; 11-MAR-2010 08:30:09; Bright; 43.0; 36; 50Alp UMa ; 1.80; 6300;occ; 86; 0;41973  
 7; 3138.9; 11-MAR-2010 08:32:17; Bright; 47.0; 32; 77Eps UMa ; 1.76; 11000;occ; 94; 0;41973  
 8; 3442.0; 11-MAR-2010 08:37:20; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;41973  
 9; 3702.3; 11-MAR-2010 08:41:40; Bright; 48.0; 119; 14Eta Dra ; 2.73; 4700;occ; 96; 0;41973  
 10; 4217.7; 11-MAR-2010 08:50:16; Bright; 37.5; 144; 18Del Cyg ; 2.86; 11000;occ; 75; 0;41973  
 11; 4298.7; 11-MAR-2010 08:51:37; Bright; 36.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 73; 0;41973  
 12; 4853.9; 11-MAR-2010 09:00:52; Dark ; 50.0; 168; 17Zet Aql ; 2.99; 11000;occ; 100; 0;41973  
 13; 5466.3; 11-MAR-2010 09:11:04; Dark ; 47.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 94; 0;41973  
 14; 5584.2; 11-MAR-2010 09:13:02; Dark ; 42.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 85; 0;41973  
 15; 5785.5; 11-MAR-2010 09:16:23; Dark ; 51.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 102; 0;41973  
 16; 5988.9; 11-MAR-2010 09:19:47; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;41973  
 17; 6101.4; 11-MAR-2010 09:21:39; Dark ; 42.0; 147; Alp Ara ; 2.88; 26000;occ; 84; 0;41973  
 18; 6200.1; 11-MAR-2010 09:23:18; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41973  
 19; 6392.0; 11-MAR-2010 09:26:30; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;41973  
 20; 6554.9; 11-MAR-2010 09:29:13; Dark ; 57.0; 4; Alp1Cen ;-0.01; 5800;occ; 114; 0;41973  
 21; 6630.3; 11-MAR-2010 09:30:28; Dark ; 49.0; 10; Bet Cen ; 0.61; 28000;occ; 98; 0;41973  
 22; 6750.6; 11-MAR-2010 09:32:28; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;41973  
 23; 6930.6; 11-MAR-2010 09:35:28; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0;41973  
 24; 7050.9; 11-MAR-2010 09:37:29; Dark ; 49.0; 123; Iot Cen ; 2.75; 10200;occ; 98; 0;41973  
 25; 7423.6; 11-MAR-2010 09:43:41; Dark ; 29.0; 106; 9Bet Crv ; 2.65; 5600;occ; 58; 0;41973  
 26; 7574.2; 11-MAR-2010 09:46:12; Dark ; 41.5; 100; 4Gam Crv ; 2.58; 13100;occ; 83; 0;41973

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1; 2110.1; 11-MAR-2010 09:55:44; Bright; 53.0; 22; 32Alp Leo ; 1.36; 15200;occ; 106; 0;41974  
 2; 2251.3; 11-MAR-2010 09:58:05; Bright; 40.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 81; 0;41974  
 3; 2739.0; 11-MAR-2010 10:06:13; Bright; 41.5; 174; 52Psi UMa ; 3.00; 4400;occ; 83; 0;41974  
 4; 2923.6; 11-MAR-2010 10:09:17; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;41974  
 5; 3011.0; 11-MAR-2010 10:10:45; Bright; 41.5; 36; 50Alp UMa ; 1.80; 6300;occ; 83; 0;41974  
 6; 3138.2; 11-MAR-2010 10:12:52; Bright; 46.5; 32; 77Eps UMa ; 1.76; 11000;occ; 93; 0;41974  
 7; 3441.5; 11-MAR-2010 10:17:55; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;41974  
 8; 3701.6; 11-MAR-2010 10:22:15; Bright; 48.5; 119; 14Eta Dra ; 2.73; 4700;occ; 97; 0;41974  
 9; 4217.5; 11-MAR-2010 10:30:51; Bright; 41.5; 144; 18Del Cyg ; 2.86; 11000;occ; 83; 0;41974  
 10; 4298.7; 11-MAR-2010 10:32:12; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;41974  
 11; 4854.5; 11-MAR-2010 10:41:28; Dark ; 49.0; 168; 17Zet Aql ; 2.99; 11000;occ; 98; 0;41974  
 12; 5467.0; 11-MAR-2010 10:51:41; Dark ; 43.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 87; 0;41974  
 13; 5584.9; 11-MAR-2010 10:53:39; Dark ; 43.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 87; 0;41974  
 14; 5786.4; 11-MAR-2010 10:57:00; Dark ; 52.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 105; 0;41974  
 15; 5989.6; 11-MAR-2010 11:00:23; Dark ; 56.5; 25; 35Lam Sco ; 1.62; 28000;occ; 113; 0;41974  
 16; 6102.2; 11-MAR-2010 11:02:16; Dark ; 41.0; 147; Alp Ara ; 2.88; 26000;occ; 82; 0;41974  
 17; 6201.3; 11-MAR-2010 11:03:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41974  
 18; 6392.9; 11-MAR-2010 11:07:07; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;41974  
 19; 6555.4; 11-MAR-2010 11:09:49; Dark ; 57.0; 4; Alp1Cen ;-0.01; 5800;occ; 114; 0;41974  
 20; 6630.9; 11-MAR-2010 11:11:05; Dark ; 50.5; 10; Bet Cen ; 0.61; 28000;occ; 101; 0;41974  
 21; 6751.0; 11-MAR-2010 11:13:05; Dark ; 42.5; 77; Eps Cen ; 2.30; 28000;occ; 85; 0;41974  
 22; 6931.0; 11-MAR-2010 11:16:05; Dark ; 40.5; 64; Gam Cen ; 2.20; 10600;occ; 81; 0;41974  
 23; 7051.6; 11-MAR-2010 11:18:05; Dark ; 49.0; 123; Iot Cen ; 2.75; 10200;occ; 98; 0;41974  
 24; 7423.8; 11-MAR-2010 11:24:18; Dark ; 28.5; 106; 9Bet Crv ; 2.65; 5600;occ; 57; 0;41974

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1; 1411.5; 11-MAR-2010 11:24:41; Dark ; 29.0; 106; 9Bet Crv ; 2.65; 5600;occ; 58; 47;41975  
 2; 1538.3; 11-MAR-2010 11:26:48; Dark ; 42.0; 100; 4Gam Crv ; 2.58; 13100;occ; 84; 0;41975  
 3; 2110.3; 11-MAR-2010 11:36:20; Bright; 40.0; 22; 32Alp Leo ; 1.36; 15200;occ; 80; 0;41975  
 4; 2251.2; 11-MAR-2010 11:38:41; Bright; 40.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 80; 0;41975  
 5; 2738.1; 11-MAR-2010 11:46:48; Bright; 42.5; 174; 52Psi UMa ; 3.00; 4400;occ; 85; 0;41975

6; 2923.3; 11-MAR-2010 11:49:53; Bright; 38.5; 82; 48Bet UMA ; 2.37; 10600;occ; 77; 0;41975  
7; 3010.7; 11-MAR-2010 11:51:20; Bright; 39.0; 36; 50Alp UMA ; 1.80; 6300;occ; 78; 0;41975  
8; 3137.5; 11-MAR-2010 11:53:27; Bright; 47.0; 32; 77Eps UMA ; 1.76; 11000;occ; 94; 0;41975  
9; 3440.9; 11-MAR-2010 11:58:30; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;41975  
10; 3700.9; 11-MAR-2010 12:02:51; Bright; 49.5; 119; 14Eta Dra ; 2.73; 4700;occ; 99; 0;41975  
11; 4217.9; 11-MAR-2010 12:11:28; Bright; 37.5; 144; 18Del Cyg ; 2.86; 11000;occ; 75; 0;41975  
12; 4299.0; 11-MAR-2010 12:12:49; Bright; 45.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 91; 0;41975  
13; 4855.0; 11-MAR-2010 12:22:05; Dark ; 49.5; 168; 17Zet Aql ; 2.99; 11000;occ; 99; 0;41975  
14; 5467.5; 11-MAR-2010 12:32:17; Dark ; 46.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 93; 0;41975  
15; 5585.7; 11-MAR-2010 12:34:15; Dark ; 45.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 91; 0;41975  
16; 5787.2; 11-MAR-2010 12:37:37; Dark ; 50.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 101; 0;41975  
17; 5990.8; 11-MAR-2010 12:41:00; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;41975  
18; 6102.9; 11-MAR-2010 12:42:53; Dark ; 43.0; 147; Alp Ara ; 2.88; 26000;occ; 86; 0;41975  
19; 6202.5; 11-MAR-2010 12:44:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41975  
20; 6393.3; 11-MAR-2010 12:47:43; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;41975  
21; 6555.9; 11-MAR-2010 12:50:25; Dark ; 48.0; 4; Alp1Cen ; -0.01; 5800;occ; 96; 0;41975  
22; 6631.4; 11-MAR-2010 12:51:41; Dark ; 51.5; 10; Bet Cen ; 0.61; 28000;occ; 103; 0;41975  
23; 6751.6; 11-MAR-2010 12:53:41; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;41975  
24; 6931.4; 11-MAR-2010 12:56:41; Dark ; 41.5; 64; Gam Cen ; 2.20; 10600;occ; 83; 0;41975  
25; 7052.1; 11-MAR-2010 12:58:42; Dark ; 50.0; 123; Iot Cen ; 2.75; 10200;occ; 100; 0;41975  
26; 7424.0; 11-MAR-2010 13:04:54; Dark ; 34.0; 106; 9Bet Crv ; 2.65; 5600;occ; 68; 0;41975  
27; 7574.1; 11-MAR-2010 13:07:24; Dark ; 46.5; 100; 4Gam Crv ; 2.58; 13100;occ; 93; 0;41975

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1; 1538.3; 11-MAR-2010 13:07:24; Dark ; 47.0; 100; 4Gam Crv ; 2.58; 13100;occ; 94; 0;41976  
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4; 2737.9; 11-MAR-2010 13:27:23; Bright; 41.5; 174; 52Psi UMa ; 3.00; 4400;occ; 83; 0;41976  
5; 2922.9; 11-MAR-2010 13:30:28; Bright; 37.0; 82; 48Bet UMA ; 2.37; 10600;occ; 74; 0;41976  
6; 3010.3; 11-MAR-2010 13:31:56; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;41976  
7; 3137.2; 11-MAR-2010 13:34:03; Bright; 47.5; 32; 77Eps UMA ; 1.76; 11000;occ; 95; 0;41976  
8; 3440.7; 11-MAR-2010 13:39:06; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;41976  
9; 3700.6; 11-MAR-2010 13:43:26; Bright; 48.0; 119; 14Eta Dra ; 2.73; 4700;occ; 96; 0;41976  
10; 4217.9; 11-MAR-2010 13:52:03; Bright; 40.0; 144; 18Del Cyg ; 2.86; 11000;occ; 80; 0;41976  
11; 4299.2; 11-MAR-2010 13:53:25; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;41976  
12; 4881.1; 11-MAR-2010 14:03:07; Dark ; 57.0; 11; 53Alp Aql ; 0.76; 8000;occ; 114; 0;41976  
13; 5468.4; 11-MAR-2010 14:12:54; Dark ; 43.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 86; 0;41976  
14; 5586.4; 11-MAR-2010 14:14:52; Dark ; 46.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 92; 0;41976  
15; 5787.9; 11-MAR-2010 14:18:13; Dark ; 48.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 97; 0;41976  
16; 5991.8; 11-MAR-2010 14:21:37; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;41976  
17; 6103.7; 11-MAR-2010 14:23:29; Dark ; 41.5; 147; Alp Ara ; 2.88; 26000;occ; 83; 0;41976  
18; 6203.7; 11-MAR-2010 14:25:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41976  
19; 6393.9; 11-MAR-2010 14:28:19; Dark ; 42.5; 134; Bet TrA ; 2.81; 6600;occ; 85; 0;41976  
20; 6556.5; 11-MAR-2010 14:31:02; Dark ; 57.0; 4; Alp1Cen ; -0.01; 5800;occ; 114; 0;41976  
21; 6632.2; 11-MAR-2010 14:32:18; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;41976  
22; 6752.3; 11-MAR-2010 14:34:18; Dark ; 42.5; 77; Eps Cen ; 2.30; 28000;occ; 85; 0;41976  
23; 6931.9; 11-MAR-2010 14:37:17; Dark ; 44.0; 64; Gam Cen ; 2.20; 10600;occ; 88; 0;41976  
24; 7053.2; 11-MAR-2010 14:39:19; Dark ; 51.5; 123; Iot Cen ; 2.75; 10200;occ; 103; 0;41976  
25; 7424.7; 11-MAR-2010 14:45:30; Dark ; 33.5; 106; 9Bet Crv ; 2.65; 5600;occ; 67; 0;41976

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1; 1388.8; 11-MAR-2010 14:45:30; Dark ; 34.0; 106; 9Bet Crv ; 2.65; 5600;occ; 68; 0;41977  
2; 1538.5; 11-MAR-2010 14:48:00; Dark ; 47.0; 100; 4Gam Crv ; 2.58; 13100;occ; 94; 0;41977  
3; 2110.3; 11-MAR-2010 14:57:32; Bright; 39.5; 22; 32Alp Leo ; 1.36; 15200;occ; 79; 0;41977  
4; 2250.9; 11-MAR-2010 14:59:52; Bright; 39.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 79; 0;41977  
5; 2737.8; 11-MAR-2010 15:07:59; Bright; 39.0; 174; 52Psi UMa ; 3.00; 4400;occ; 78; 0;41977  
6; 2922.8; 11-MAR-2010 15:11:04; Bright; 37.0; 82; 48Bet UMA ; 2.37; 10600;occ; 74; 0;41977  
7; 3010.0; 11-MAR-2010 15:12:31; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;41977  
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23; 3411.7; 17-MAR-2010 07:07:44; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;42058  
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9; 4305.5; 17-MAR-2010 09:03:13; Bright; 37.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 74; 0;42059  
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9; 4305.5; 17-MAR-2010 10:43:49; Bright; 39.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 78; 0;42060  
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5; 2891.4; 19-MAR-2010 15:59:25; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;42092
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 17; 5924.4; 21-MAR-2010 15:46:44; Dark ; 49.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 98; 0;42120  
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 20; 6472.4; 21-MAR-2010 15:55:52; Dark ; 41.5; 134; Bet TrA ; 2.81; 6600;occ; 83; 0;42120  
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9; 3613.4; 21-MAR-2010 16:48:49; Bright; 50.0; 119; 14Eta Dra ; 2.73; 4700;occ; 100; 0;42121  
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21; 6636.5; 21-MAR-2010 17:39:12; Dark ; 46.5; 4; Alp1Cen ; -0.01; 5800;occ; 93; 0;42121  
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9; 3098.3; 21-MAR-2010 18:20:49; Bright; 45.0; 55; 79Zet UMa ; 2.06; 10200;occ; 90; 0;42122  
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11; 3612.5; 21-MAR-2010 18:29:24; Bright; 48.0; 119; 14Eta Dra ; 2.73; 4700;occ; 96; 0;42122  
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23; 6636.9; 21-MAR-2010 19:19:48; Dark ; 41.0; 4; Alp1Cen ; -0.01; 5800;occ; 82; 0;42122  
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3; 1389.2; 21-MAR-2010 19:32:56; Dark ; 28.0; 169; 46Gam Hya ; 2.99; 4700;occ; 56; 0;42123  
4; 1462.2; 21-MAR-2010 19:34:09; Dark ; 46.5; 171; 2Eps Crv ; 3.00; 4250;occ; 93; 0;42123  
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7; 2689.1; 21-MAR-2010 19:54:36; Bright; 40.0; 174; 52Psi UMa ; 3.00; 4400;occ; 80; 0;42123  
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26; 6865.4; 21-MAR-2010 21:04:13; Dark ; 53.5; 81; Eta Cen ; 2.36; 28000;occ; 107; 0;42123
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 7; 439.1; 22-MAR-2010 00:18:54; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;42126
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15; 1558.7; 22-MAR-2010 00:37:34; Dark ; 46.0; 100; 4Gam Crv ; 2.58; 13100;occ; 92; 0;42126

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26;	7158.0;	24-MAR-2010	12:51:50;	Dark	;	45.0;	123;	Iot	Cen	;	2.75;	10200;occ;	90;	0;	42162
27;	7473.1;	24-MAR-2010	12:57:05;	Dark	;	47.0;	106;	9Bet	Crv	;	2.65;	5600;occ;	94;	0;	42162
28;	7599.4;	24-MAR-2010	12:59:12;	Dark	;	43.0;	100;	4Gam	Crv	;	2.58;	13100;occ;	86;	0;	42162
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3;	2179.8;	24-MAR-2010	13:09:28;	Bright;	42.0;	62;	94Bet	Leo	;	2.14;	9700;occ;	84;	0;	42162	
4;	2264.8;	24-MAR-2010	13:10:53;	Bright;	38.5;	96;	68Del	Leo	;	2.56;	9300;occ;	77;	0;	42162	
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 26; 7013.2; 24-MAR-2010 14:30:01; Dark ; 42.5; 64; Gam Cen ; 2.20; 10600;occ; 85; 0;42163  
 27; 7158.4; 24-MAR-2010 14:32:27; Dark ; 43.5; 123; Iot Cen ; 2.75; 10200;occ; 87; 0;42163  
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 7; 2877.9; 24-MAR-2010 15:01:42; Bright; 37.0; 82; 48Bet UMa ; 2.37; 10600;occ; 74; 0;42163  
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 19; 5867.9; 24-MAR-2010 15:51:32; Dark ; 56.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 113; 0;42163  
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 22; 6291.6; 24-MAR-2010 15:58:36; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;42164  
 23; 6495.5; 24-MAR-2010 16:02:00; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;42164  
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18; 1439.6; 25-MAR-2010 07:23:43; Dark ; 49.5; 106; 9Bet Crv ; 2.65; 5600;occ; 99; 0;42173
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3; 2263.3; 25-MAR-2010 07:37:27; Bright; 38.5; 96; 68Del Leo ; 2.56; 9300;occ; 77; 0;42173
4; 2678.6; 25-MAR-2010 07:44:22; Bright; 38.0; 174; 52Psi UMa ; 3.00; 4400;occ; 76; 0;42173
5; 2876.3; 25-MAR-2010 07:47:40; Bright; 37.0; 82; 48Bet UMa ; 2.37; 10600;occ; 74; 0;42173
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7; 3062.0; 25-MAR-2010 07:50:46; Bright; 45.5; 55; 79Zet UMa ; 2.06; 10200;occ; 91; 0;42173
8; 3371.2; 25-MAR-2010 07:55:55; Bright; 43.5; 60; 7Bet UMi ; 2.08; 3950;occ; 87; 0;42173
9; 3579.0; 25-MAR-2010 07:59:23; Bright; 46.0; 119; 14Eta Dra ; 2.73; 4700;occ; 92; 0;42173
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11; 4214.9; 25-MAR-2010 08:09:58; Bright; 36.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 73; 0;42173
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13; 4423.5; 25-MAR-2010 08:13:27; Bright; 51.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 103; 0;42173
14; 4972.4; 25-MAR-2010 08:22:36; Dark ; 57.5; 11; 53Alp Aql ; 0.76; 8000;occ; 115; 0;42173
15; 5649.1; 25-MAR-2010 08:33:53; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;42173
16; 5767.5; 25-MAR-2010 08:35:51; Dark ; 51.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 102; 0;42173
17; 5882.1; 25-MAR-2010 08:37:46; Dark ; 62.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 124; 0;42173
18; 5983.2; 25-MAR-2010 08:39:27; Dark ; 50.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 101; 0;42173
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24; 6904.4; 25-MAR-2010 08:54:48; Dark ; 49.5; 81; Eta Cen ; 2.36; 28000;occ; 99; 0;42174
25; 7079.1; 25-MAR-2010 08:57:43; Dark ; 58.5; 54; 5The Cen ; 2.06; 4500;occ; 117; 0;42174
26; 7475.9; 25-MAR-2010 09:04:19; Dark ; 47.5; 106; 9Bet Crv ; 2.65; 5600;occ; 95; 0;42174
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3; 2263.5; 25-MAR-2010 09:18:03; Bright; 55.0; 96; 68Del Leo ; 2.56; 9300;occ; 110; 0;42174
4; 2678.4; 25-MAR-2010 09:24:58; Bright; 55.0; 174; 52Psi UMa ; 3.00; 4400;occ; 110; 0;42174

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7; 3061.4; 25-MAR-2010 09:31:21; Bright; 44.5; 55; 79Zet UMa ; 2.06; 10200;occ; 89; 0;42174  
8; 3370.9; 25-MAR-2010 09:36:30; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;42174  
9; 3578.3; 25-MAR-2010 09:39:58; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;42174  
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17; 5883.3; 25-MAR-2010 10:18:23; Dark ; 58.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 117; 0;42174  
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22; 6663.6; 25-MAR-2010 10:31:23; Dark ; 45.0; 4; Alp1Cen ;-0.01; 5800;occ; 90; 0;42175  
23; 6811.1; 25-MAR-2010 10:33:51; Dark ; 45.5; 78; Alp Lup ; 2.30; 28000;occ; 91; 0;42175  
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26; 7475.9; 25-MAR-2010 10:44:55; Dark ; 49.0; 106; 9Bet Crv ; 2.65; 5600;occ; 98; 0;42175  
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3; 2262.9; 25-MAR-2010 10:58:38; Bright; 37.0; 96; 68Del Leo ; 2.56; 9300;occ; 74; 0;42175  
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5; 2876.3; 25-MAR-2010 11:08:52; Bright; 37.5; 82; 48Bet UMa ; 2.37; 10600;occ; 75; 0;42175  
6; 2967.9; 25-MAR-2010 11:10:23; Bright; 41.0; 36; 50Alp UMa ; 1.80; 6300;occ; 82; 0;42175  
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8; 3370.8; 25-MAR-2010 11:17:06; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;42175  
9; 3577.5; 25-MAR-2010 11:20:33; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;42175  
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13; 4423.6; 25-MAR-2010 11:34:39; Bright; 41.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 82; 0;42175  
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19; 6192.9; 25-MAR-2010 12:04:08; Dark ; 50.0; 85; Kap Sco ; 2.41; 28000;occ; 100; 0;42176  
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22; 6664.3; 25-MAR-2010 12:12:00; Dark ; 48.5; 4; Alp1Cen ;-0.01; 5800;occ; 97; 0;42176  
23; 6811.8; 25-MAR-2010 12:14:27; Dark ; 43.0; 78; Alp Lup ; 2.30; 28000;occ; 86; 0;42176  
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25; 7080.4; 25-MAR-2010 12:18:56; Dark ; 57.0; 54; 5The Cen ; 2.06; 4500;occ; 114; 0;42176  
26; 7476.1; 25-MAR-2010 12:25:31; Dark ; 46.5; 106; 9Bet Crv ; 2.65; 5600;occ; 93; 0;42176  
27; 7601.3; 25-MAR-2010 12:27:37; Dark ; 44.5; 100; 4Gam Crv ; 2.58; 13100;occ; 89; 0;42176

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6; 2967.6; 25-MAR-2010 12:50:59; Bright; 37.5; 36; 50Alp UMa ; 1.80; 6300;occ; 75; 0;42176  
7; 3370.4; 25-MAR-2010 12:57:42; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;42176  
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 18; 6194.0; 25-MAR-2010 13:44:45; Dark ; 50.0; 85; Kap Sco ; 2.41; 28000;occ; 100; 0;42177  
 19; 6300.9; 25-MAR-2010 13:46:32; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;42177  
 20; 6502.4; 25-MAR-2010 13:49:54; Dark ; 38.0; 134; Bet TrA ; 2.81; 6600;occ; 76; 0;42177  
 21; 6665.0; 25-MAR-2010 13:52:36; Dark ; 42.5; 4; Alp1Cen ;-0.01; 5800;occ; 85; 0;42177  
 22; 6812.4; 25-MAR-2010 13:55:04; Dark ; 45.5; 78; Alp Lup ; 2.30; 28000;occ; 91; 0;42177  
 23; 6906.2; 25-MAR-2010 13:56:37; Dark ; 52.0; 81; Eta Cen ; 2.36; 28000;occ; 104; 0;42177  
 24; 7081.0; 25-MAR-2010 13:59:32; Dark ; 59.0; 54; 5The Cen ; 2.06; 4500;occ; 118; 0;42177  
 25; 7476.6; 25-MAR-2010 14:06:08; Dark ; 45.5; 106; 9Bet Crv ; 2.65; 5600;occ; 91; 0;42177

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 19; 5887.7; 25-MAR-2010 15:20:15; Dark ; 58.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 117; 0;42177  
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 21; 6195.1; 25-MAR-2010 15:25:22; Dark ; 50.0; 85; Kap Sco ; 2.41; 28000;occ; 100; 0;42178  
 22; 6301.4; 25-MAR-2010 15:27:08; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;42178  
 23; 6503.0; 25-MAR-2010 15:30:30; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;42178  
 24; 6665.4; 25-MAR-2010 15:33:12; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;42178  
 25; 6813.3; 25-MAR-2010 15:35:40; Dark ; 44.5; 78; Alp Lup ; 2.30; 28000;occ; 89; 0;42178  
 26; 6907.1; 25-MAR-2010 15:37:14; Dark ; 52.0; 81; Eta Cen ; 2.36; 28000;occ; 104; 0;42178  
 27; 7081.6; 25-MAR-2010 15:40:09; Dark ; 56.0; 54; 5The Cen ; 2.06; 4500;occ; 112; 0;42178

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22; 3905.3; 26-MAR-2010 00:50:48; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;42183
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 23; 6504.6; 25-MAR-2010 20:32:20; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;42181  
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17;	6210.7;	26-MAR-2010	13:13:25;	Dark	;	85;	Kap Sco	;	2.41;	28000;occ;	106;	0;	42191
18;	6509.8;	26-MAR-2010	13:18:24;	Dark	;	134;	Bet TrA	;	2.81;	6600;occ;	79;	0;	42191
19;	6671.7;	26-MAR-2010	13:21:06;	Dark	;	4;	Alp1Cen	;	-0.01;	5800;occ;	86;	0;	42191
20;	6822.1;	26-MAR-2010	13:23:36;	Dark	;	78;	Alp Lup	;	2.30;	28000;occ;	90;	0;	42191
21;	6916.4;	26-MAR-2010	13:25:11;	Dark	;	81;	Eta Cen	;	2.36;	28000;occ;	91;	0;	42191
22;	7023.4;	26-MAR-2010	13:26:58;	Dark	;	64;	Gam Cen	;	2.20;	10600;occ;	81;	0;	42191
23;	7171.0;	26-MAR-2010	13:29:25;	Dark	;	123;	Iot Cen	;	2.75;	10200;occ;	94;	0;	42191
24;	7479.3;	26-MAR-2010	13:34:34;	Dark	;	106;	9Bet Crv	;	2.65;	5600;occ;	98;	0;	42191
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4;	2261.3;	26-MAR-2010	13:48:11;	Bright;	37.5;	96;	68Del Leo	;	2.56;	9300;occ;	75;	0;	42191
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7;	2965.5;	26-MAR-2010	13:59:56;	Bright;	39.0;	36;	50Alp UMa	;	1.80;	6300;occ;	78;	0;	42191
8;	3050.1;	26-MAR-2010	14:01:20;	Bright;	44.5;	55;	79Zet UMa	;	2.06;	10200;occ;	89;	0;	42191
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12;	4311.8;	26-MAR-2010	14:22:22;	Bright;	43.5;	66;	37Gam Cyg	;	2.21;	5900;occ;	87;	0;	42191
13;	4425.4;	26-MAR-2010	14:24:15;	Bright;	41.5;	92;	53Eps Cyg	;	2.50;	4500;occ;	83;	0;	42191
14;	4983.4;	26-MAR-2010	14:33:33;	Dark	;	11;	53Alp Aql	;	0.76;	8000;occ;	110;	0;	42191
15;	5661.5;	26-MAR-2010	14:44:52;	Dark	;	0;		;	0.00;	0;occ;	119;	0;	42191



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 17; 6004.4; 26-MAR-2010 14:50:34; Dark ; 50.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 101; 0;42191  
 18; 6248.9; 26-MAR-2010 14:54:39; Dark ; 56.0; 25; 35Lam Sco ; 1.62; 28000;occ; 112; 0;42192  
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 20; 6672.4; 26-MAR-2010 15:01:42; Dark ; 45.0; 4; Alp1Cen ; -0.01; 5800;occ; 90; 0;42192  
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 22; 6917.3; 26-MAR-2010 15:05:47; Dark ; 50.0; 81; Eta Cen ; 2.36; 28000;occ; 100; 0;42192  
 23; 7023.5; 26-MAR-2010 15:07:34; Dark ; 44.0; 64; Gam Cen ; 2.20; 10600;occ; 88; 0;42192  
 24; 7171.7; 26-MAR-2010 15:10:02; Dark ; 45.0; 123; Iot Cen ; 2.75; 10200;occ; 90; 0;42192  
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 3; 1895.8; 26-MAR-2010 15:22:42; Bright; 48.5; 121; 29Gam Vir ; 2.74; 7200;occ; 97; 0;42192  
 4; 2173.1; 26-MAR-2010 15:27:19; Bright; 41.5; 62; 94Bet Leo ; 2.14; 9700;occ; 83; 0;42192  
 5; 2261.4; 26-MAR-2010 15:28:47; Bright; 37.5; 96; 68Del Leo ; 2.56; 9300;occ; 75; 0;42192  
 6; 2675.5; 26-MAR-2010 15:35:41; Bright; 38.5; 174; 52Psi UMa ; 3.00; 4400;occ; 77; 0;42192  
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 8; 2965.8; 26-MAR-2010 15:40:32; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;42192  
 9; 3049.4; 26-MAR-2010 15:41:55; Bright; 45.0; 55; 79Zet UMa ; 2.06; 10200;occ; 90; 0;42192  
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 13; 4312.0; 26-MAR-2010 16:02:58; Bright; 41.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 83; 0;42192  
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 19; 6250.5; 26-MAR-2010 16:35:16; Dark ; 55.0; 25; 35Lam Sco ; 1.62; 28000;occ; 110; 0;42193  
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 7; 2874.0; 26-MAR-2010 17:19:36; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;42193  
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 19; 6251.7; 26-MAR-2010 18:15:54; Dark ; 56.5; 25; 35Lam Sco ; 1.62; 28000;occ; 113; 0;42194  
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22; 4987.9; 27-MAR-2010 02:17:49; Dark ; 59.5; 11; 53Alp Aql ; 0.76; 8000;occ; 119; 0;42198

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