

# GOMOS Daily Report 15-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	19MAR2010 04:58:07
Data source version	GOMOS/5.00L04
Start time of products	15MAR2010 00:01:15
Stop time of products	15MAR2010 23:56:53
Store outputs in DB	Yes
Nb of level 1b prods	129
Nb of prods with errors	0

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

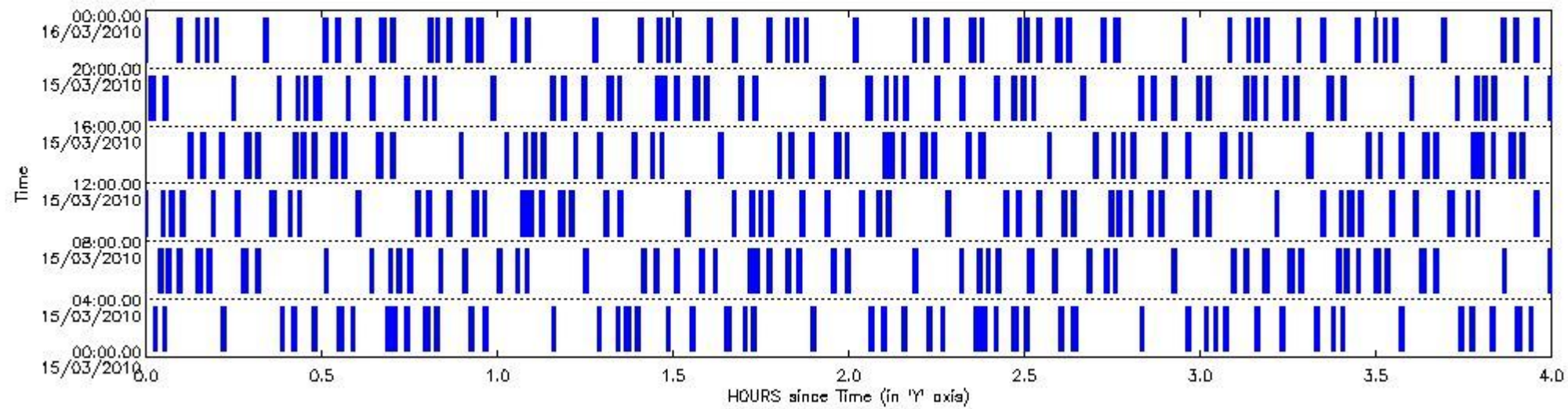
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 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)

No missing products.

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

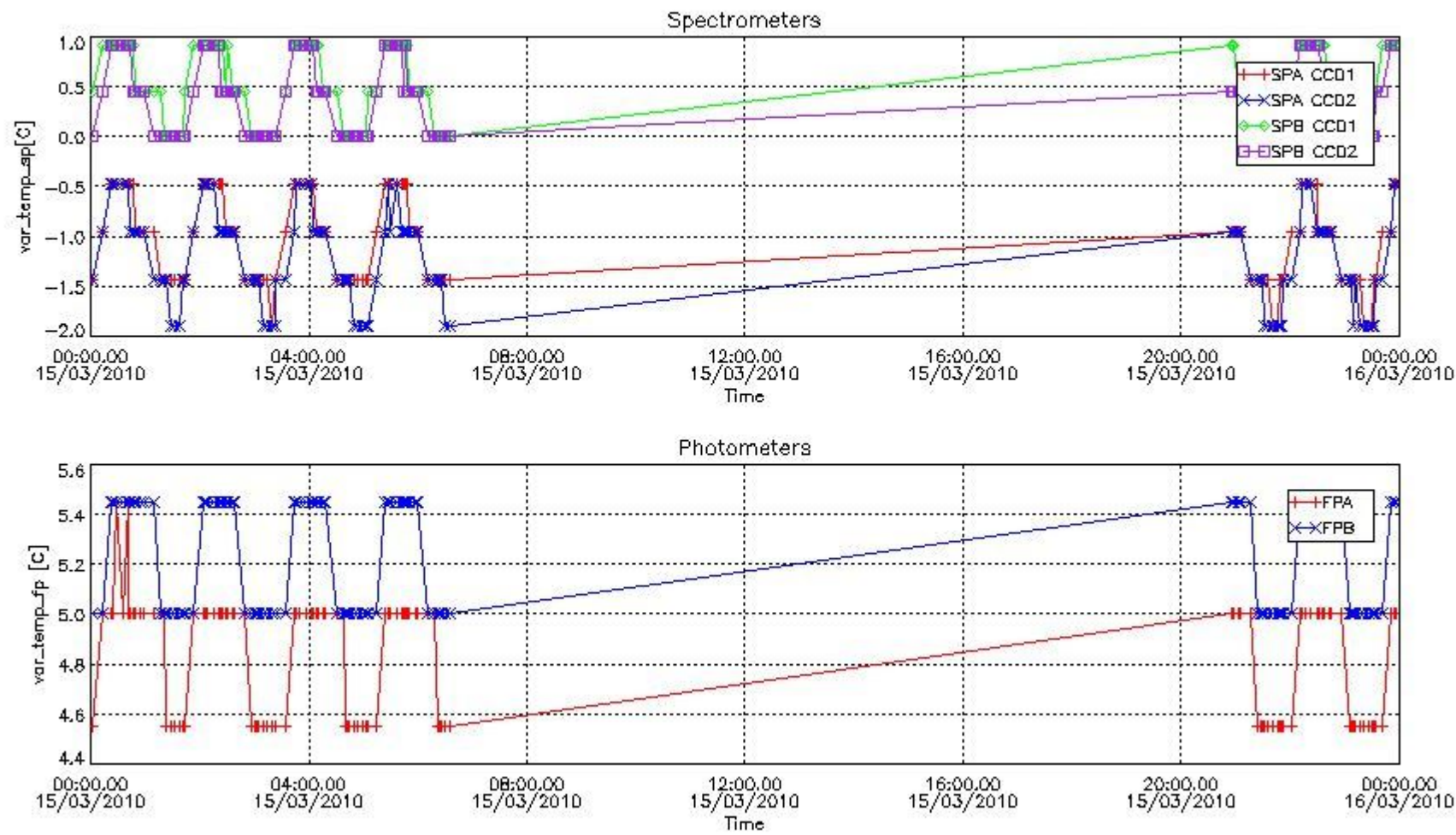
Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20100315_000115_000000372087_00388_42025_6357.N1	15-MAR-2010 00:01:15	Bright	36.500	19	50Alp Cyg	1.2460	10500.	73	42025	No
2	GOM_TRA_1PNPDE20100315_000249_000000372087_00388_42025_6358.N1	15-MAR-2010 00:02:49	Bright	36.500	66	37Gam Cyg	2.2080	5900.0	73	42025	No
3	GOM_TRA_1PNPDE20100315_001246_000000522087_00388_42025_6359.N1	15-MAR-2010 00:12:46	Twilight_and_stray	51.500	11	53Alp Aql	0.76500	8000.0	103	42025	No
4	GOM_TRA_1PNPDE20100315_002249_000000462087_00388_42025_6357.N1	15-MAR-2010 00:22:49	Dark	45.500	155	41Pi Sgr	2.9000	6600.0	91	42025	No
5	GOM_TRA_1PNPDE20100315_002451_000000452087_00388_42025_6358.N1	15-MAR-2010 00:24:51	Dark	44.500	57	34Sig Sgr	2.0660	26000.	89	42025	No
6	GOM_TRA_1PNPDE20100315_002817_000000492087_00388_42025_6359.N1	15-MAR-2010 00:28:17	Dark	48.500	38	20Eps Sgr	1.8360	11000.	97	42025	No
7	GOM_TRA_1PNPDE20100315_003500_000000302087_00389_42026_6360.N1	15-MAR-2010 00:35:00	Dark	30.000	75	26Eps Sco	2.2910	4250.0	60	42026	No
8	GOM_TRA_1PNPDE20100315_004050_000000462087_00389_42026_6361.N1	15-MAR-2010 00:40:50	Dark	45.500	4	Alp1Cen	-0.010000	5800.0	91	42026	No
9	GOM_TRA_1PNPDE20100315_004204_000000412087_00389_42026_6362.N1	15-MAR-2010 00:42:04	Dark	41.000	10	Bet Cen	0.61000	28000.	82	42026	No
10	GOM_TRA_1PNPDE20100315_004407_000000432087_00389_42026_6363.N1	15-MAR-2010 00:44:07	Dark	43.000	77	Eps Cen	2.3030	28000.	86	42026	No
11	GOM_TRA_1PNPDE20100315_004716_000000592087_00389_42026_6364.N1	15-MAR-2010 00:47:16	Straylight	59.000	54	5The Cen	2.0550	4500.0	118	42026	No
12	GOM_TRA_1PNPDE20100315_004911_000000512087_00389_42026_6365.N1	15-MAR-2010 00:49:11	Straylight	50.500	123	lot Cen	2.7500	10200.	101	42026	No

13	GOM_TRA_1PNPDE20100315_005505_000000532087_00389_42026_6366.N1	15-MAR-2010 00:55:05	Straylight	53.000	106	9Bet Crv	2.6480	5600.0	106	42026	No
14	GOM_TRA_1PNPDE20100315_005727_000000522087_00389_42026_6367.N1	15-MAR-2010 00:57:27	Straylight	52.000	100	4Gam Crv	2.5800	13100.	104	42026	No
15	GOM_TRA_1PNPDE20100315_010909_000000392087_00389_42026_6368.N1	15-MAR-2010 01:09:09	Bright	38.500	51	41Gam1Leo	2.0100	4500.0	77	42026	No
16	GOM_TRA_1PNPDE20100315_011700_000000412087_00389_42026_6369.N1	15-MAR-2010 01:17:00	Bright	40.500	174	52Psi UMa	3.0040	4400.0	81	42026	No
17	GOM_TRA_1PNPDE20100315_012009_000000362087_00389_42026_6370.N1	15-MAR-2010 01:20:09	Bright	36.000	82	48Bet UMa	2.3650	10600.	72	42026	No
18	GOM_TRA_1PNPDE20100315_012139_000000562087_00389_42026_6371.N1	15-MAR-2010 01:21:39	Bright	56.000	36	50Alp UMa	1.8000	6300.0	112	42026	No
19	GOM_TRA_1PNPDE20100315_012323_000000472087_00389_42026_6372.N1	15-MAR-2010 01:23:23	Bright	47.000	32	77Eps UMa	1.7630	11000.	94	42026	No
20	GOM_TRA_1PNPDE20100315_012845_000000412087_00389_42026_6373.N1	15-MAR-2010 01:28:45	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	42026	No
21	GOM_TRA_1PNPDE20100315_013254_000000482087_00389_42026_6374.N1	15-MAR-2010 01:32:54	Bright	48.000	119	14Eta Dra	2.7270	4700.0	96	42026	No
22	GOM_TRA_1PNPDE20100315_013846_000000712087_00389_42026_6375.N1	15-MAR-2010 01:38:46	Bright	71.000	69	33Gam Dra	2.2310	3800.0	142	42026	No
23	GOM_TRA_1PNPDE20100315_014151_000000382087_00389_42026_6376.N1	15-MAR-2010 01:41:51	Bright	38.000	19	50Alp Cyg	1.2460	10500.	76	42026	No
24	GOM_TRA_1PNPDE20100315_014325_000000362087_00389_42026_6377.N1	15-MAR-2010 01:43:25	Bright	36.000	66	37Gam Cyg	2.2080	5900.0	72	42026	No
25	GOM_TRA_1PNPDE20100315_015322_000000522087_00389_42026_6378.N1	15-MAR-2010 01:53:22	Tw_i_and_stray	51.500	11	53Alp Aql	0.76500	8000.0	103	42026	No
26	GOM_TRA_1PNPDE20100315_020326_000000482087_00389_42026_6379.N1	15-MAR-2010 02:03:26	Dark	47.500	155	41Pi Sgr	2.9000	6600.0	95	42026	No
27	GOM_TRA_1PNPDE20100315_020527_000000472087_00389_42026_6380.N1	15-MAR-2010 02:05:27	Dark	47.000	57	34Sig Sgr	2.0660	26000.	94	42026	No
28	GOM_TRA_1PNPDE20100315_020853_000000522087_00389_42026_6381.N1	15-MAR-2010 02:08:53	Dark	52.000	38	20Eps Sgr	1.8360	11000.	104	42026	No
29	GOM_TRA_1PNPDE20100315_021538_000000302087_00390_42027_6382.N1	15-MAR-2010 02:15:38	Dark	30.000	75	26Eps Sco	2.2910	4250.0	60	42027	No
30	GOM_TRA_1PNPDE20100315_022127_000000572087_00390_42027_6383.N1	15-MAR-2010 02:21:27	Dark	57.000	4	Alp1Cen	-0.010000	5800.0	114	42027	No
31	GOM_TRA_1PNPDE20100315_022241_000000502087_00390_42027_6384.N1	15-MAR-2010 02:22:41	Dark	50.000	10	Bet Cen	0.61000	28000.	100	42027	No
32	GOM_TRA_1PNPDE20100315_022444_000000422087_00390_42027_6385.N1	15-MAR-2010 02:24:44	Dark	41.500	77	Eps Cen	2.3030	28000.	83	42027	No
33	GOM_TRA_1PNPDE20100315_022753_000000592087_00390_42027_6386.N1	15-MAR-2010 02:27:53	Straylight	59.000	54	5The Cen	2.0550	4500.0	118	42027	No
34	GOM_TRA_1PNPDE20100315_022947_000000512087_00390_42027_6387.N1	15-MAR-2010 02:29:47	Straylight	50.500	123	lot Cen	2.7500	10200.	101	42027	No
35	GOM_TRA_1PNPDE20100315_023541_000000562087_00390_42027_6388.N1	15-MAR-2010 02:35:41	Straylight	56.000	106	9Bet Crv	2.6480	5600.0	112	42027	No
36	GOM_TRA_1PNPDE20100315_023803_000000532087_00390_42027_6389.N1	15-MAR-2010 02:38:03	Straylight	53.000	100	4Gam Crv	2.5800	13100.	106	42027	No
37	GOM_TRA_1PNPDE20100315_024944_000000402087_00390_42027_6390.N1	15-MAR-2010 02:49:44	Bright	39.500	51	41Gam1Leo	2.0100	4500.0	79	42027	No
38	GOM_TRA_1PNPDE20100315_025736_000000412087_00390_42027_6391.N1	15-MAR-2010 02:57:36	Bright	41.000	174	52Psi UMa	3.0040	4400.0	82	42027	No
39	GOM_TRA_1PNPDE20100315_030045_000000382087_00390_42027_6392.N1	15-MAR-2010 03:00:45	Bright	38.000	82	48Bet UMa	2.3650	10600.	76	42027	No
40	GOM_TRA_1PNPDE20100315_030214_000000372087_00390_42027_6393.N1	15-MAR-2010 03:02:14	Bright	37.000	36	50Alp UMa	1.8000	6300.0	74	42027	No
41	GOM_TRA_1PNPDE20100315_030358_000000472087_00390_42027_6394.N1	15-MAR-2010 03:03:58	Bright	46.500	32	77Eps UMa	1.7630	11000.	93	42027	No
42	GOM_TRA_1PNPDE20100315_030921_000000432087_00390_42027_6395.N1	15-MAR-2010 03:09:21	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	42027	No
43	GOM_TRA_1PNPDE20100315_031329_000000492087_00390_42027_6402.N1	15-MAR-2010 03:13:29	Bright	48.500	119	14Eta Dra	2.7270	4700.0	97	42027	No
44	GOM_TRA_1PNPDE20100315_031921_000000512087_00390_42027_6403.N1	15-MAR-2010 03:19:21	Bright	51.000	69	33Gam Dra	2.2310	3800.0	102	42027	No
45	GOM_TRA_1PNPDE20100315_032227_000000352087_00390_42027_6404.N1	15-MAR-2010 03:22:27	Bright	35.000	19	50Alp Cyg	1.2460	10500.	70	42027	No
46	GOM_TRA_1PNPDE20100315_032401_000000352087_00390_42027_6405.N1	15-MAR-2010 03:24:01	Bright	35.000	66	37Gam Cyg	2.2080	5900.0	70	42027	No
47	GOM_TRA_1PNPDE20100315_033358_000000522087_00390_42027_6406.N1	15-MAR-2010 03:33:58	Tw_i_and_stray	51.500	11	53Alp Aql	0.76500	8000.0	103	42027	No
48	GOM_TRA_1PNPDE20100315_034403_000000512087_00390_42027_6407.N1	15-MAR-2010 03:44:03	Dark	50.500	155	41Pi Sgr	2.9000	6600.0	101	42027	No
49	GOM_TRA_1PNPDE20100315_034604_000000462087_00390_42027_6408.N1	15-MAR-2010 03:46:04	Dark	46.000	57	34Sig Sgr	2.0660	26000.	92	42027	No
50	GOM_TRA_1PNPDE20100315_034930_000000452087_00390_42027_6409.N1	15-MAR-2010 03:49:30	Dark	45.000	38	20Eps Sgr	1.8360	11000.	90	42027	No
51	GOM_TRA_1PNPDE20100315_035615_000000272087_00391_42028_6410.N1	15-MAR-2010 03:56:15	Dark	27.000	75	26Eps Sco	2.2910	4250.0	54	42028	No
52	GOM_TRA_1PNPDE20100315_040203_000000432087_00391_42028_6411.N1	15-MAR-2010 04:02:03	Dark	43.000	4	Alp1Cen	-0.010000	5800.0	86	42028	No
53	GOM_TRA_1PNPDE20100315_040317_000000502087_00391_42028_6412.N1	15-MAR-2010 04:03:17	Dark	49.500	10	Bet Cen	0.61000	28000.	99	42028	No
54	GOM_TRA_1PNPDE20100315_040520_000000442087_00391_42028_6413.N1	15-MAR-2010 04:05:20	Dark	44.000	77	Eps Cen	2.3030	28000.	88	42028	No
55	GOM_TRA_1PNPDE20100315_040830_000000612087_00391_42028_6414.N1	15-MAR-2010 04:08:30	Straylight	61.000	54	5The Cen	2.0550	4500.0	122	42028	No
56	GOM_TRA_1PNPDE20100315_041024_000000512087_00391_42028_6415.N1	15-MAR-2010 04:10:24	Straylight	51.000	123	lot Cen	2.7500	10200.	102	42028	No
57	GOM_TRA_1PNPDE20100315_041617_000000542087_00391_42028_6416.N1	15-MAR-2010 04:16:17	Straylight	54.000	106	9Bet Crv	2.6480	5600.0	108	42028	No
58	GOM_TRA_1PNPDE20100315_041840_000000522087_00391_42028_6417.N1	15-MAR-2010 04:18:40	Straylight	52.000	100	4Gam Crv	2.5800	13100.	104	42028	No
59	GOM_TRA_1PNPDE20100315_043021_000000392087_00391_42028_6418.N1	15-MAR-2010 04:30:21	Bright	38.500	51	41Gam1Leo	2.0100	4500.0	77	42028	No
60	GOM_TRA_1PNPDE20100315_043811_000000382087_00391_42028_6419.N1	15-MAR-2010 04:38:11	Bright	38.000	174	52Psi UMa	3.0040	4400.0	76	42028	No
61	GOM_TRA_1PNPDE20100315_044121_000000382087_00391_42028_6420.N1	15-MAR-2010 04:41:21	Bright	38.000	82	48Bet UMa	2.3650	10600.	76	42028	No
62	GOM_TRA_1PNPDE20100315_044250_000000412087_00391_42028_6421.N1	15-MAR-2010 04:42:50	Bright	40.500	36	50Alp UMa	1.8000	6300.0	81	42028	No
63	GOM_TRA_1PNPDE20100315_044433_000000462087_00391_42028_6422.N1	15-MAR-2010 04:44:33	Bright	46.000	32	77Eps UMa	1.7630	11000.	92	42028	No
64	GOM_TRA_1PNPDE20100315_044956_000000392087_00391_42028_6423.N1	15-MAR-2010 04:49:56	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	42028	No
65	GOM_TRA_1PNPDE20100315_045404_000000512087_00391_42028_6430.N1	15-MAR-2010 04:54:04	Bright	51.000	119	14Eta Dra	2.7270	4700.0	102	42028	No
66	GOM_TRA_1PNPDE20100315_045957_000000512087_00391_42028_6431.N1	15-MAR-2010 04:59:57	Bright	50.500	69	33Gam Dra	2.2310	3800.0	101	42028	No
67	GOM_TRA_1PNPDE20100315_050303_000000352087_00391_42028_6432.N1	15-MAR-2010 05:03:03	Bright	35.000	19	50Alp Cyg	1.2460	10500.	70	42028	No
68	GOM_TRA_1PNPDE20100315_050437_000000372087_00391_42028_6433.N1	15-MAR-2010 05:04:37	Bright	37.000	66	37Gam Cyg	2.2080	5900.0	74	42028	No
69	GOM_TRA_1PNPDE20100315_051435_000000522087_00391_42028_6434.N1	15-MAR-2010 05:14:35	Tw_i_and_stray	52.000	11	53Alp Aql	0.76500	8000.0	104	42028	No
70	GOM_TRA_1PNPDE20100315_052440_000000462087_00391_42028_6435.N1	15-MAR-2010 05:24:40	Dark	46.000	155	41Pi Sgr	2.9000	6600.0	92	42028	No
71	GOM_TRA_1PNPDE20100315_052641_000000502087_00391_42028_6436.N1	15-MAR-2010 05:26:41	Dark	49.500	57	34Sig Sgr	2.0660	26000.	99	42028	No



72	GOM_TRA_1PNPDE20100315_053007_000000502087_00391_42028_6437.N1	15-MAR-2010 05:30:07	Dark	50.000	38	20Eps Sgr	1.8360	11000.	100	42028	No
73	GOM_TRA_1PNPDE20100315_053653_000000272087_00392_42029_6438.N1	15-MAR-2010 05:36:53	Dark	27.000	75	26Eps Sco	2.2910	4250.0	54	42029	No
74	GOM_TRA_1PNPDE20100315_054240_000000502087_00392_42029_6439.N1	15-MAR-2010 05:42:40	Dark	49.500	4	Alp1Cen	-0.010000	5800.0	99	42029	No
75	GOM_TRA_1PNPDE20100315_054354_000000462087_00392_42029_6440.N1	15-MAR-2010 05:43:54	Dark	46.000	10	Bet Cen	0.61000	28000.	92	42029	No
76	GOM_TRA_1PNPDE20100315_054557_000000442087_00392_42029_6441.N1	15-MAR-2010 05:45:57	Dark	43.500	77	Eps Cen	2.3030	28000.	87	42029	No
77	GOM_TRA_1PNPDE20100315_054907_000000582087_00392_42029_6442.N1	15-MAR-2010 05:49:07	Straylight	58.000	54	5The Cen	2.0550	4500.0	116	42029	No
78	GOM_TRA_1PNPDE20100315_055100_000000482087_00392_42029_6443.N1	15-MAR-2010 05:51:00	Straylight	48.000	123	lot Cen	2.7500	10200.	96	42029	No
79	GOM_TRA_1PNPDE20100315_055654_000000532087_00392_42029_6444.N1	15-MAR-2010 05:56:54	Straylight	53.000	106	9Bet Crv	2.6480	5600.0	106	42029	No
80	GOM_TRA_1PNPDE20100315_055916_000000512087_00392_42029_6445.N1	15-MAR-2010 05:59:16	Straylight	50.500	100	4Gam Crv	2.5800	13100.	101	42029	No
81	GOM_TRA_1PNPDE20100315_061057_000000392087_00392_42029_6446.N1	15-MAR-2010 06:10:57	Bright	38.500	51	41Gam1Leo	2.0100	4500.0	77	42029	No
82	GOM_TRA_1PNPDE20100315_061847_000000382087_00392_42029_6447.N1	15-MAR-2010 06:18:47	Bright	38.000	174	52Psi UMa	3.0040	4400.0	76	42029	No
83	GOM_TRA_1PNPDE20100315_062157_000000362087_00392_42029_6448.N1	15-MAR-2010 06:21:57	Bright	36.000	82	48Bet UMa	2.3650	10600.	72	42029	No
84	GOM_TRA_1PNPDE20100315_062326_000000382087_00392_42029_6449.N1	15-MAR-2010 06:23:26	Bright	37.500	36	50Alp UMa	1.8000	6300.0	75	42029	No
85	GOM_TRA_1PNPDE20100315_062508_000000462087_00392_42029_6450.N1	15-MAR-2010 06:25:08	Bright	46.000	32	77Eps UMa	1.7630	11000.	92	42029	No
86	GOM_TRA_1PNPDE20100315_063032_000000592087_00392_42029_6451.N1	15-MAR-2010 06:30:32	Bright	59.000	60	7Bet UMi	2.0810	3950.0	118	42029	No
87	GOM_TRA_1PNPDE20100315_063440_000000312087_00392_42029_6452.N1	15-MAR-2010 06:34:40	Twilight_and_stray	31.000	119	14Eta Dra	2.7270	4700.0	62	42029	No
88	GOM_TRA_1PNPDE20100315_205438_000000642087_00401_42038_6583.N1	15-MAR-2010 20:54:38	Straylight	63.500	54	5The Cen	2.0550	4500.0	127	42038	No
89	GOM_TRA_1PNPDE20100315_205629_000000522087_00401_42038_6584.N1	15-MAR-2010 20:56:29	Straylight	52.000	123	lot Cen	2.7500	10200.	104	42038	No
90	GOM_TRA_1PNPDE20100315_210220_000000532087_00401_42038_6585.N1	15-MAR-2010 21:02:20	Straylight	53.000	106	9Bet Crv	2.6480	5600.0	106	42038	No
91	GOM_TRA_1PNPDE20100315_210440_000000512087_00401_42038_6586.N1	15-MAR-2010 21:04:40	Twilight_and_stray	51.000	100	4Gam Crv	2.5800	13100.	102	42038	No
92	GOM_TRA_1PNPDE20100315_211619_000000412087_00401_42038_6587.N1	15-MAR-2010 21:16:19	Bright	40.500	51	41Gam1Leo	2.0100	4500.0	81	42038	No
93	GOM_TRA_1PNPDE20100315_212407_000000412087_00401_42038_6588.N1	15-MAR-2010 21:24:07	Bright	41.000	174	52Psi UMa	3.0040	4400.0	82	42038	No
94	GOM_TRA_1PNPDE20100315_212718_000000382087_00401_42038_6589.N1	15-MAR-2010 21:27:18	Bright	37.500	82	48Bet UMa	2.3650	10600.	75	42038	No
95	GOM_TRA_1PNPDE20100315_212847_000000392087_00401_42038_6590.N1	15-MAR-2010 21:28:47	Bright	39.000	36	50Alp UMa	1.8000	6300.0	78	42038	No
96	GOM_TRA_1PNPDE20100315_213025_000000472087_00401_42038_6591.N1	15-MAR-2010 21:30:25	Bright	46.500	32	77Eps UMa	1.7630	11000.	93	42038	No
97	GOM_TRA_1PNPDE20100315_213552_000000442087_00401_42038_6592.N1	15-MAR-2010 21:35:52	Bright	44.000	60	7Bet UMi	2.0810	3950.0	88	42038	No
98	GOM_TRA_1PNPDE20100315_213958_000000482087_00401_42038_6593.N1	15-MAR-2010 21:39:58	Bright	47.500	119	14Eta Dra	2.7270	4700.0	95	42038	No
99	GOM_TRA_1PNPDE20100315_214552_000000472087_00401_42038_6594.N1	15-MAR-2010 21:45:52	Bright	47.000	69	33Gam Dra	2.2310	3800.0	94	42038	No
100	GOM_TRA_1PNPDE20100315_214903_000000362087_00401_42038_6595.N1	15-MAR-2010 21:49:03	Bright	35.500	19	50Alp Cyg	1.2460	10500.	71	42038	No
101	GOM_TRA_1PNPDE20100315_215037_000000452087_00401_42038_6596.N1	15-MAR-2010 21:50:37	Bright	44.500	66	37Gam Cyg	2.2080	5900.0	89	42038	No
102	GOM_TRA_1PNPDE20100315_215220_000000432087_00401_42038_6597.N1	15-MAR-2010 21:52:20	Bright	42.500	92	53Eps Cyg	2.5000	4500.0	85	42038	No
103	GOM_TRA_1PNPDE20100315_220038_000000512087_00401_42038_6598.N1	15-MAR-2010 22:00:38	Twilight_and_stray	50.500	11	53Alp Aql	0.76500	8000.0	101	42038	No
104	GOM_TRA_1PNPDE20100315_221046_000000472087_00401_42038_6604.N1	15-MAR-2010 22:10:46	Dark	47.000	155	41Pi Sgr	2.9000	6600.0	94	42038	No
105	GOM_TRA_1PNPDE20100315_221248_000000482087_00401_42038_6605.N1	15-MAR-2010 22:12:48	Dark	47.500	57	34Sig Sgr	2.0660	26000.	95	42038	No
106	GOM_TRA_1PNPDE20100315_221616_000000492087_00401_42038_6606.N1	15-MAR-2010 22:16:16	Dark	49.000	38	20Eps Sgr	1.8360	11000.	98	42038	No
107	GOM_TRA_1PNPDE20100315_222217_000000452087_00402_42039_6607.N1	15-MAR-2010 22:22:17	Dark	44.500	141	Bet Ara	2.8400	4600.0	89	42039	No
108	GOM_TRA_1PNPDE20100315_222845_000000422087_00402_42039_6608.N1	15-MAR-2010 22:28:45	Dark	42.000	4	Alp1Cen	-0.010000	5800.0	84	42039	No
109	GOM_TRA_1PNPDE20100315_222958_000000422087_00402_42039_6609.N1	15-MAR-2010 22:29:58	Dark	41.500	10	Bet Cen	0.61000	28000.	83	42039	No
110	GOM_TRA_1PNPDE20100315_223202_000000442087_00402_42039_6610.N1	15-MAR-2010 22:32:02	Dark	43.500	77	Eps Cen	2.3030	28000.	87	42039	No
111	GOM_TRA_1PNPDE20100315_223514_000000612087_00402_42039_6611.N1	15-MAR-2010 22:35:14	Straylight	60.500	54	5The Cen	2.0550	4500.0	121	42039	No
112	GOM_TRA_1PNPDE20100315_223706_000000522087_00402_42039_6612.N1	15-MAR-2010 22:37:06	Straylight	51.500	123	lot Cen	2.7500	10200.	103	42039	No
113	GOM_TRA_1PNPDE20100315_224255_000000542087_00402_42039_6613.N1	15-MAR-2010 22:42:55	Straylight	53.500	106	9Bet Crv	2.6480	5600.0	107	42039	No
114	GOM_TRA_1PNPDE20100315_224516_000000532087_00402_42039_6614.N1	15-MAR-2010 22:45:16	Twilight_and_stray	52.500	100	4Gam Crv	2.5800	13100.	105	42039	No
115	GOM_TRA_1PNPDE20100315_225655_000000402087_00402_42039_6615.N1	15-MAR-2010 22:56:55	Bright	40.000	51	41Gam1Leo	2.0100	4500.0	80	42039	No
116	GOM_TRA_1PNPDE20100315_230443_000000382087_00402_42039_6616.N1	15-MAR-2010 23:04:43	Bright	37.500	174	52Psi UMa	3.0040	4400.0	75	42039	No
117	GOM_TRA_1PNPDE20100315_230753_000000392087_00402_42039_6617.N1	15-MAR-2010 23:07:53	Bright	38.500	82	48Bet UMa	2.3650	10600.	77	42039	No
118	GOM_TRA_1PNPDE20100315_230923_000000402087_00402_42039_6618.N1	15-MAR-2010 23:09:23	Bright	39.500	36	50Alp UMa	1.8000	6300.0	79	42039	No
119	GOM_TRA_1PNPDE20100315_231100_000000462087_00402_42039_6619.N1	15-MAR-2010 23:11:00	Bright	45.500	32	77Eps UMa	1.7630	11000.	91	42039	No
120	GOM_TRA_1PNPDE20100315_231627_000000422087_00402_42039_6620.N1	15-MAR-2010 23:16:27	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	42039	No
121	GOM_TRA_1PNPDE20100315_232033_000000502087_00402_42039_6621.N1	15-MAR-2010 23:20:33	Bright	49.500	119	14Eta Dra	2.7270	4700.0	99	42039	No
122	GOM_TRA_1PNPDE20100315_232628_000000472087_00402_42039_6622.N1	15-MAR-2010 23:26:28	Bright	47.000	69	33Gam Dra	2.2310	3800.0	94	42039	No
123	GOM_TRA_1PNPDE20100315_232939_000000352087_00402_42039_6623.N1	15-MAR-2010 23:29:39	Bright	35.000	19	50Alp Cyg	1.2460	10500.	70	42039	No
124	GOM_TRA_1PNPDE20100315_233113_000000362087_00402_42039_6624.N1	15-MAR-2010 23:31:13	Bright	35.500	66	37Gam Cyg	2.2080	5900.0	71	42039	No
125	GOM_TRA_1PNPDE20100315_233255_000000432087_00402_42039_6625.N1	15-MAR-2010 23:32:55	Bright	42.500	92	53Eps Cyg	2.5000	4500.0	85	42039	No
126	GOM_TRA_1PNPDE20100315_234115_000000502087_00402_42039_6626.N1	15-MAR-2010 23:41:15	Twilight_and_stray	50.000	11	53Alp Aql	0.76500	8000.0	100	42039	No
127	GOM_TRA_1PNPDE20100315_235123_000000472087_00402_42039_6624.N1	15-MAR-2010 23:51:23	Dark	46.500	155	41Pi Sgr	2.9000	6600.0	93	42039	No
128	GOM_TRA_1PNPDE20100315_235325_000000492087_00402_42039_6625.N1	15-MAR-2010 23:53:25	Dark	48.500	57	34Sig Sgr	2.0660	26000.	97	42039	No
129	GOM_TRA_1PNPDE20100315_235653_000000482087_00402_42039_6626.N1	15-MAR-2010 23:56:53	Dark	48.000	38	20Eps Sgr	1.8360	11000.	96	42039	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.

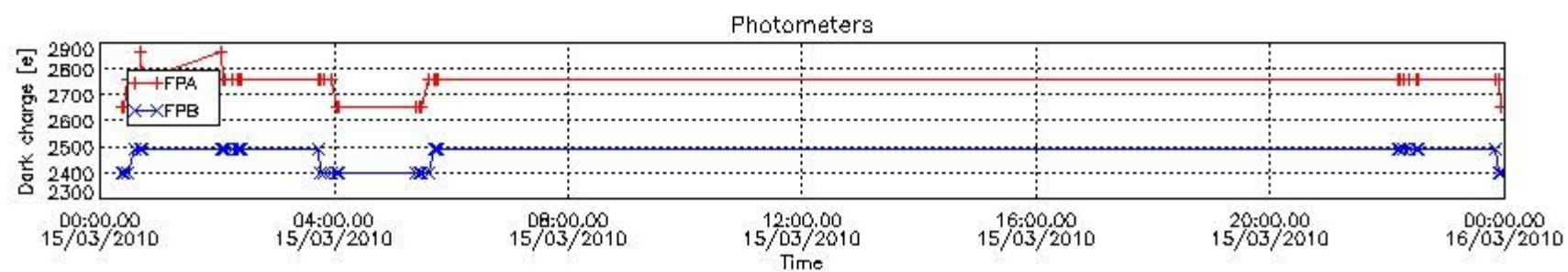
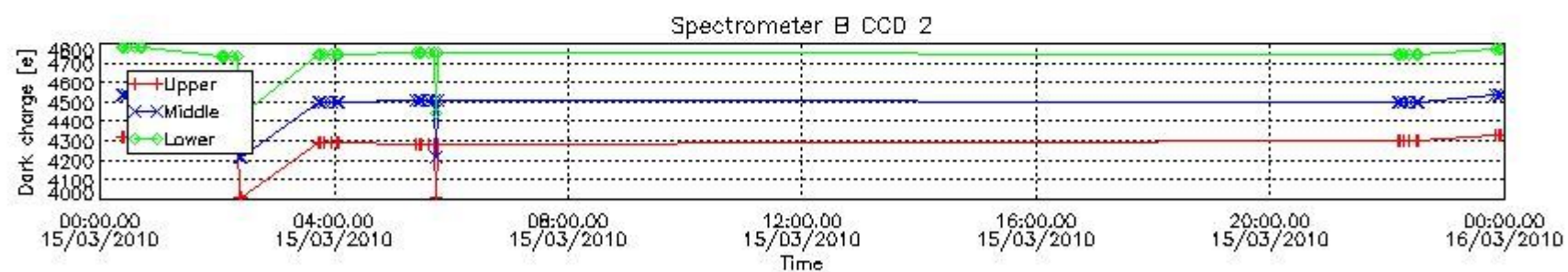
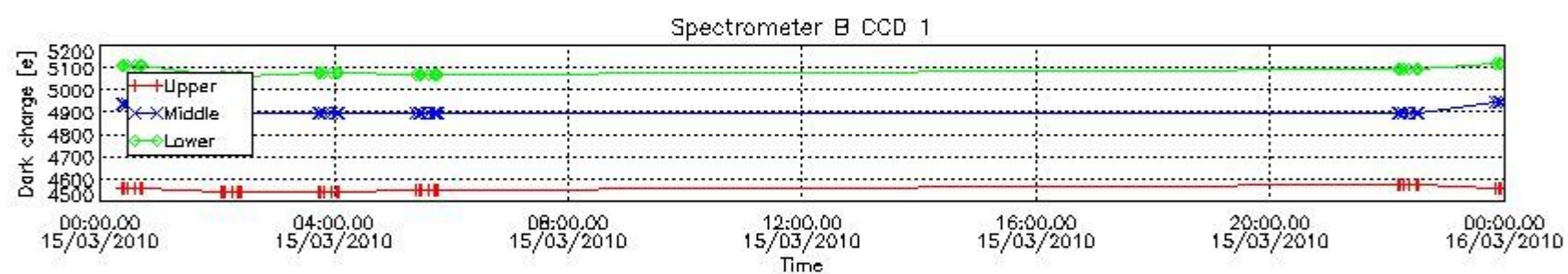
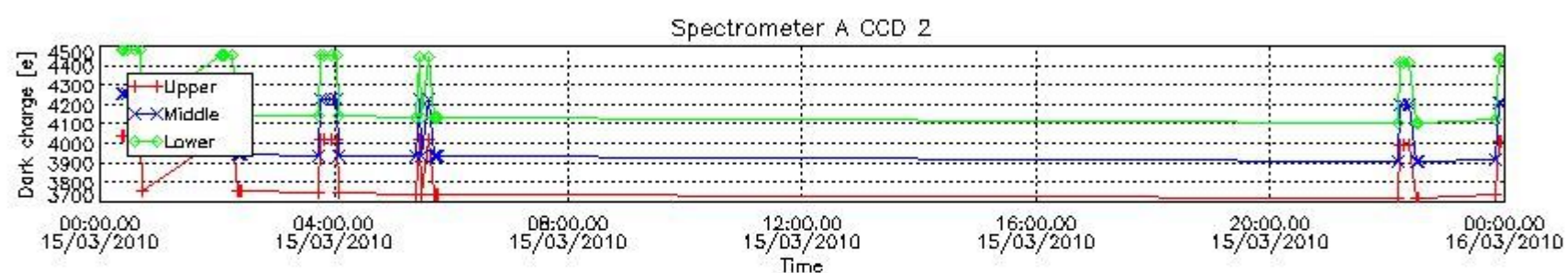
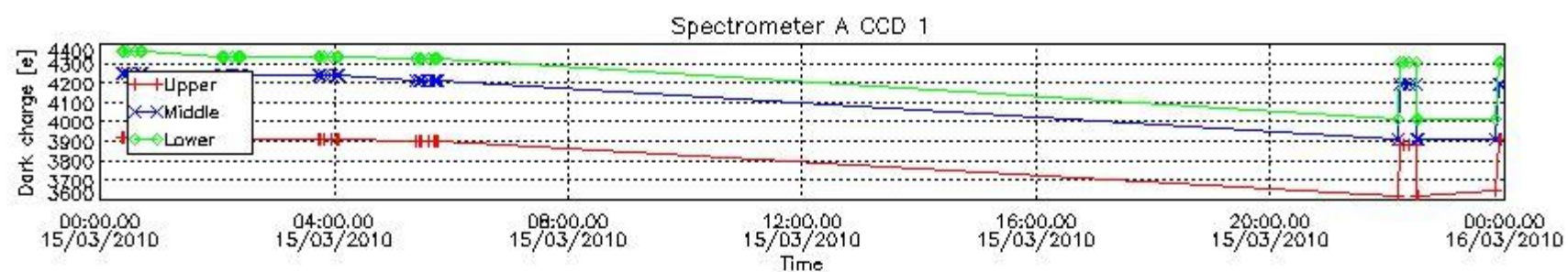
#### 4.1 These products did not use the DSA observation for DC computation:

Product name	DC information
GOM_TRA_1PNPDE20100315_205438_000000642087_00401_42038_6583.N1	DC map used
GOM_TRA_1PNPDE20100315_205629_000000522087_00401_42038_6584.N1	DC map used
GOM_TRA_1PNPDE20100315_210220_000000532087_00401_42038_6585.N1	DC map used
GOM_TRA_1PNPDE20100315_210440_000000512087_00401_42038_6586.N1	DC map used
GOM_TRA_1PNPDE20100315_211619_000000412087_00401_42038_6587.N1	DC map used
GOM_TRA_1PNPDE20100315_212407_000000412087_00401_42038_6588.N1	DC map used
GOM_TRA_1PNPDE20100315_212718_000000382087_00401_42038_6589.N1	DC map used
GOM_TRA_1PNPDE20100315_212847_000000392087_00401_42038_6590.N1	DC map used
GOM_TRA_1PNPDE20100315_213025_000000472087_00401_42038_6591.N1	DC map used
GOM_TRA_1PNPDE20100315_213552_000000442087_00401_42038_6592.N1	DC map used
GOM_TRA_1PNPDE20100315_213958_000000482087_00401_42038_6593.N1	DC map used



GOM_TRA_1PNPDE20100315_214552_000000472087_00401_42038_6594.N1	DC map used
GOM_TRA_1PNPDE20100315_214903_000000362087_00401_42038_6595.N1	DC map used
GOM_TRA_1PNPDE20100315_215037_000000452087_00401_42038_6596.N1	DC map used
GOM_TRA_1PNPDE20100315_215220_000000432087_00401_42038_6597.N1	DC map used
GOM_TRA_1PNPDE20100315_220038_000000512087_00401_42038_6598.N1	DC map used

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

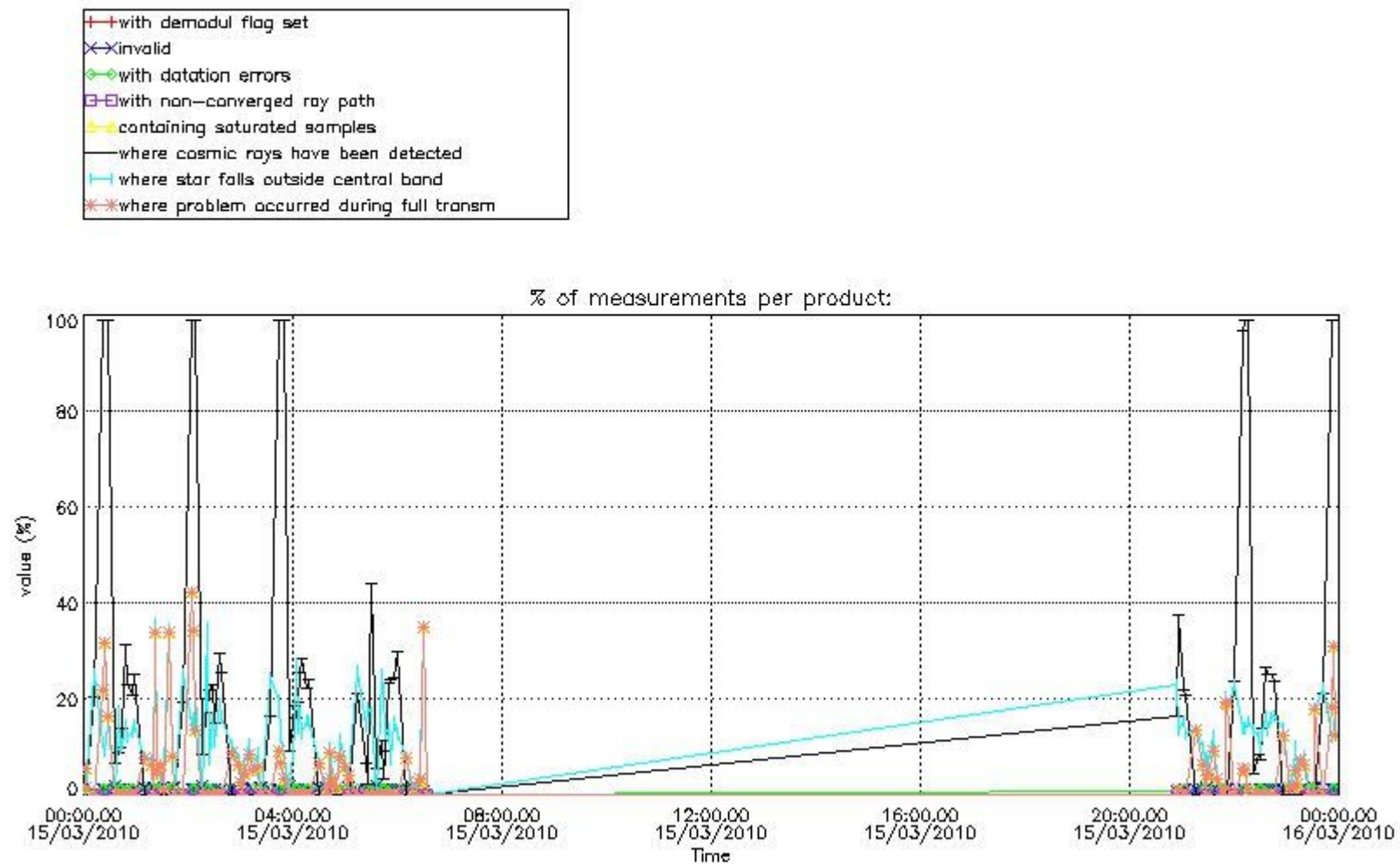


In this section it is presented the modulation information extracted from the pcd (product confidence data) at measurement level and information extracted from the Quality Summary dataset. Only products without errors (error flag in the MPH set to "0") are used.

### 5.1 Percentage of products during reporting period with:

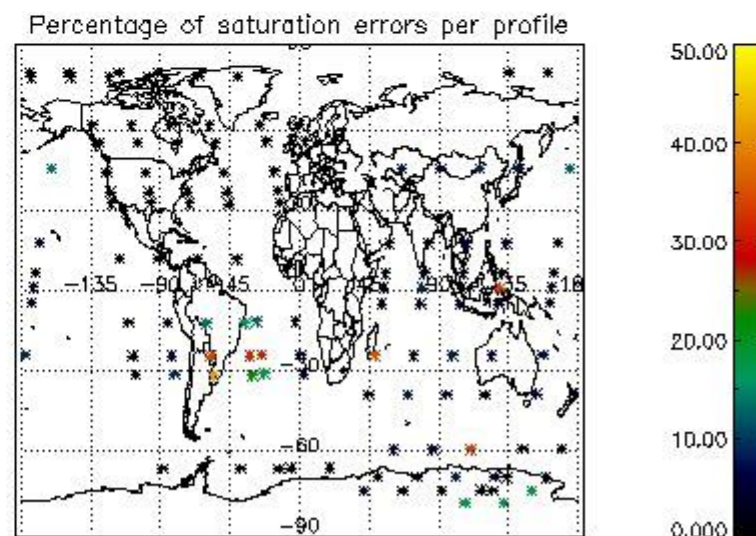
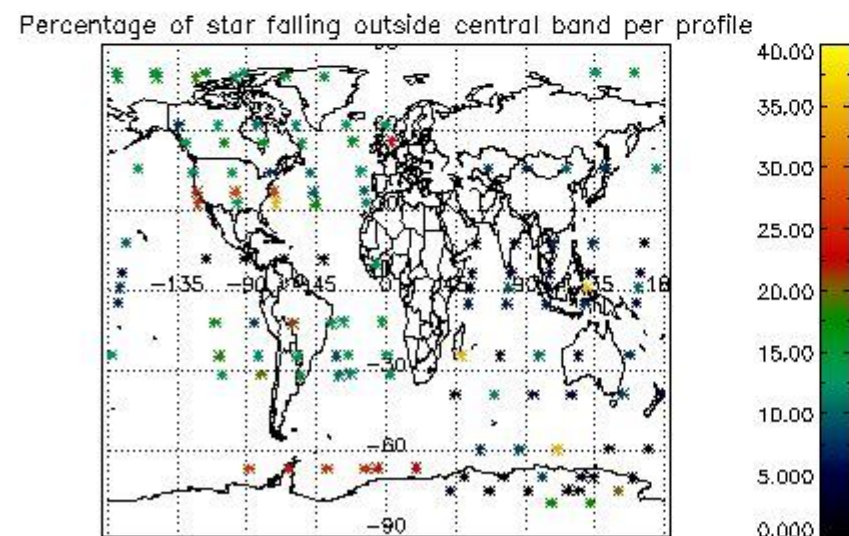
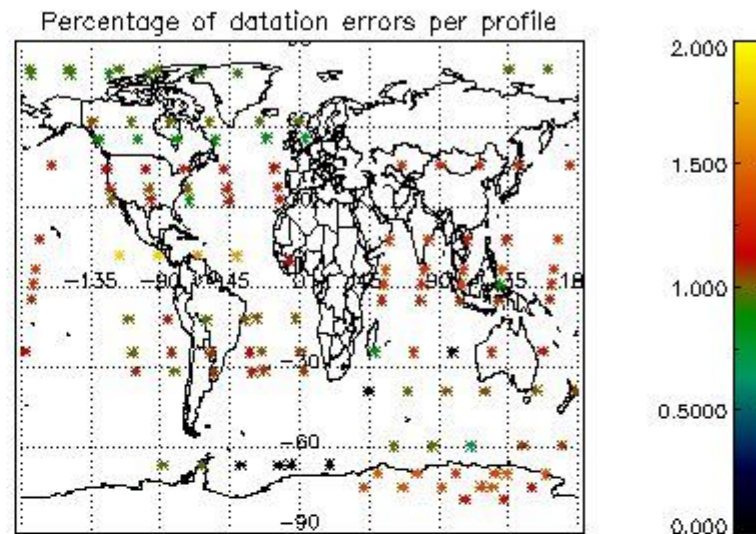
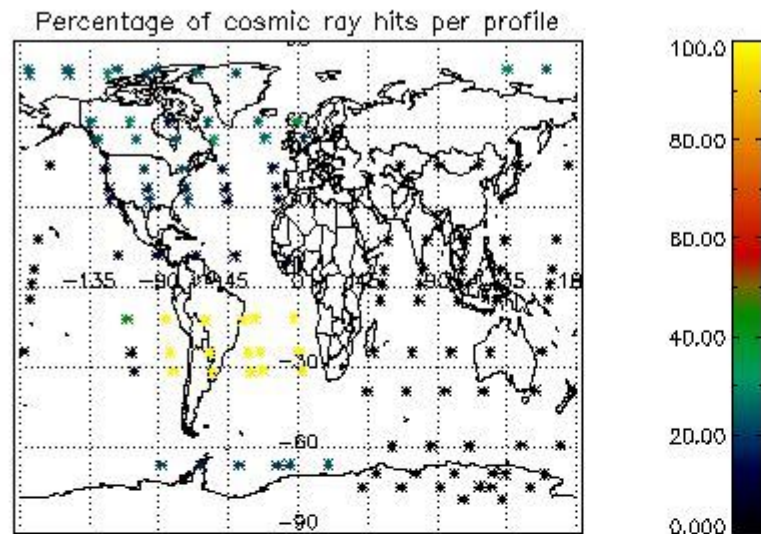
At least one measurement with demodulation flag set:	35.6589 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

### 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)

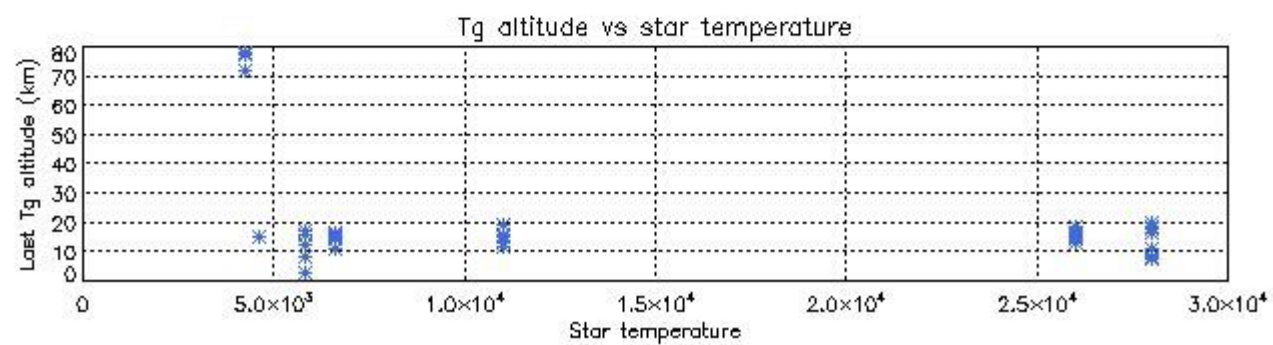
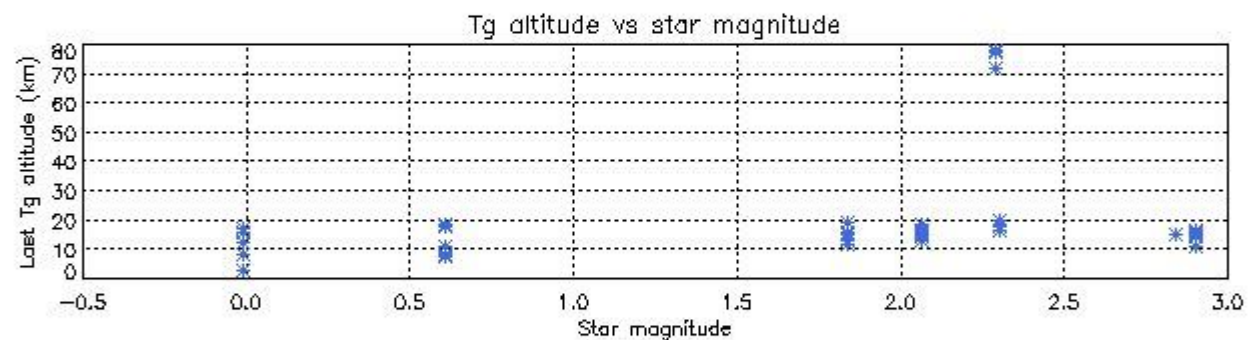
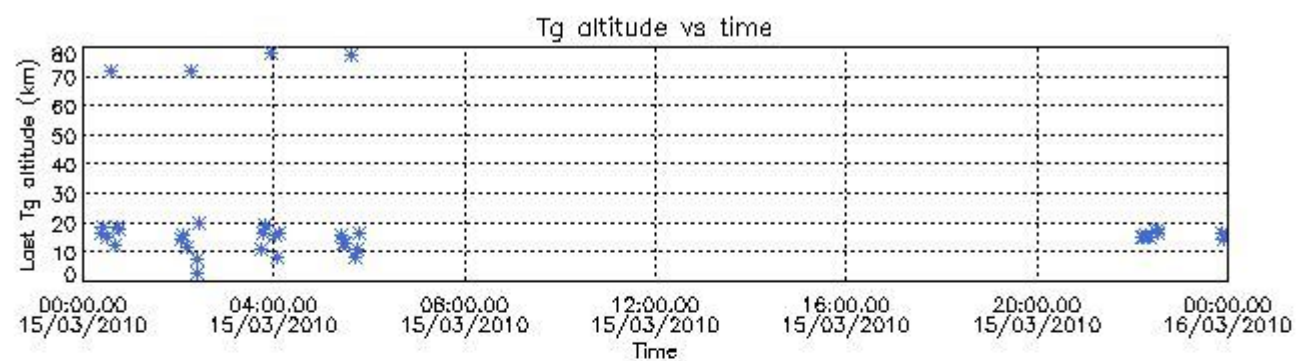
### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	20.860	20.054	NaN
St. deviation:	19.021	5.1966	NaN
Maximum:	77.934	27.001	NaN
Minimum:	3.0602	3.0809	NaN
Number of data:	38.000	60.000	NaN

### 6.2 Plot for DARK limb products

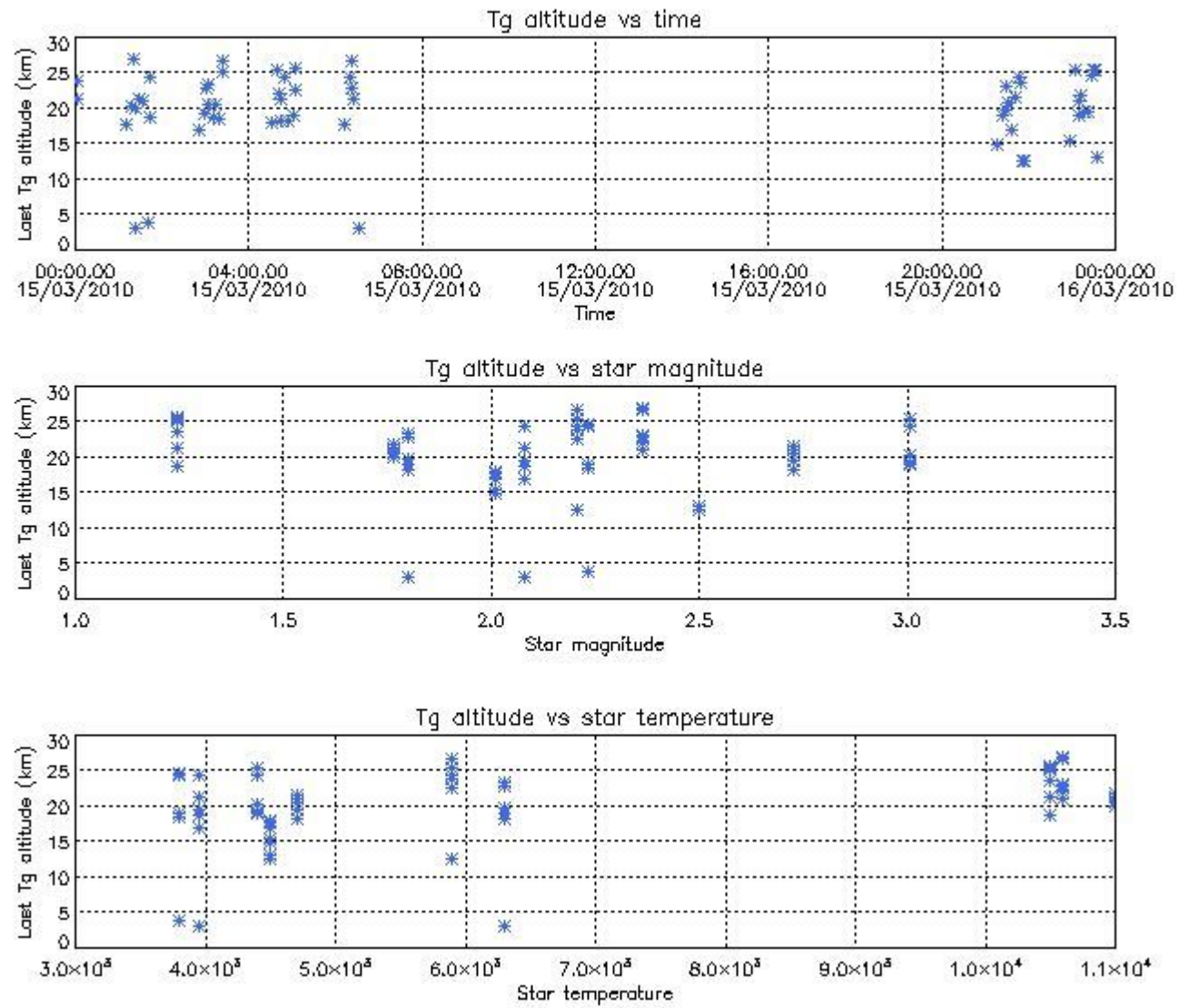


Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

## Tangent altitude at which the star is lost

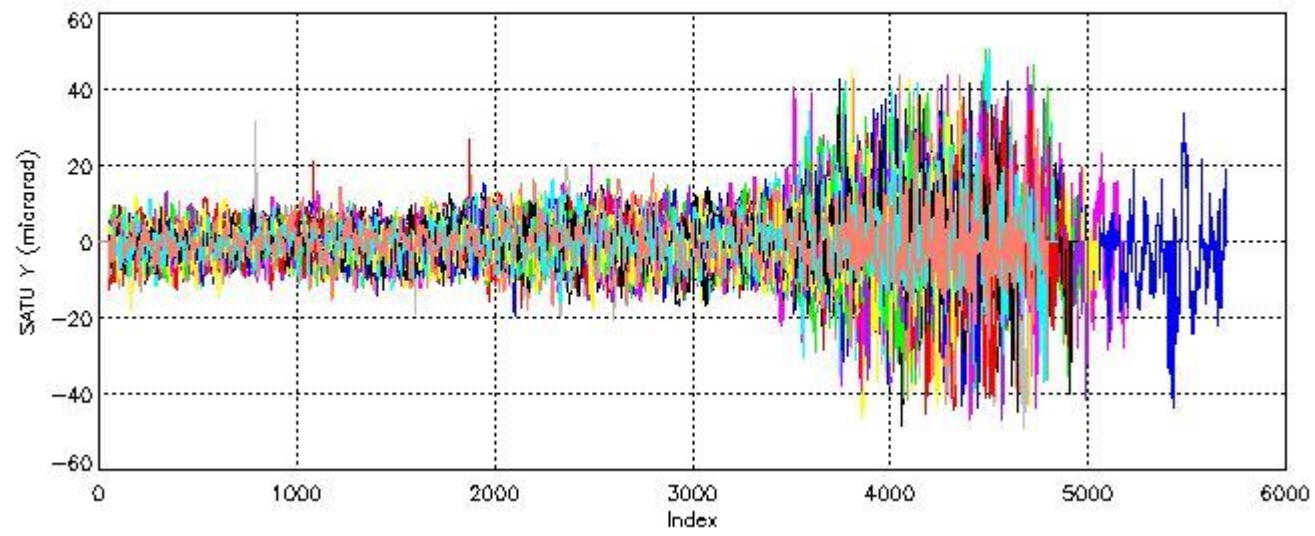
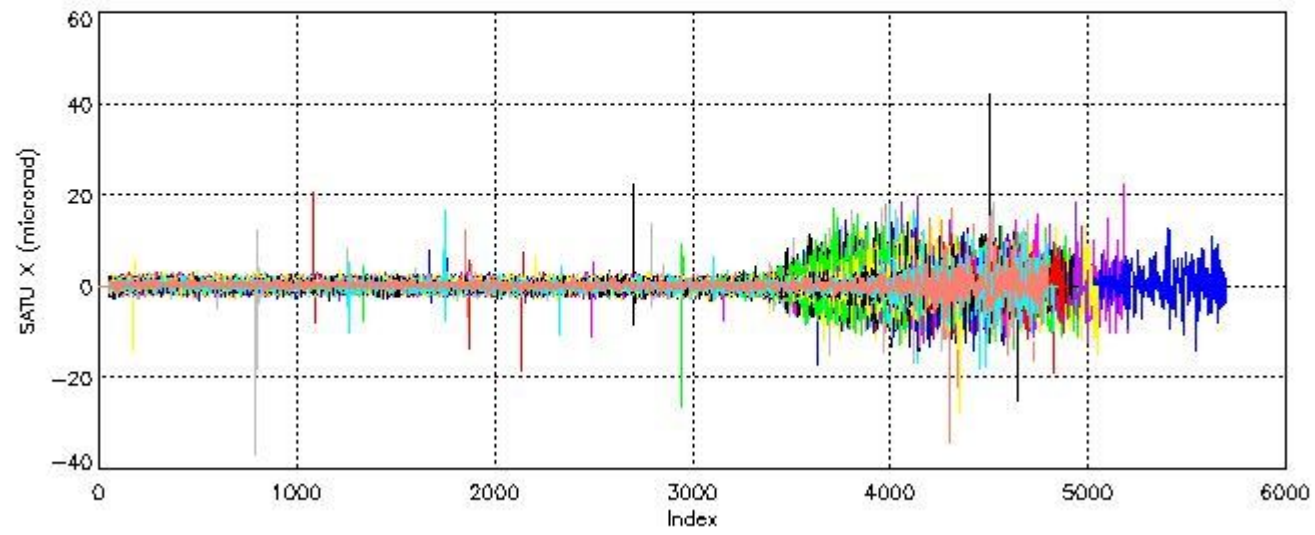


## 7. Star Acquisition and Tracking Unit (SATU)

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:	0.19021	-0.33231	0.14969	-0.26047
St. deviation:	0.58088	3.4031	0.57027	3.2145
Maximum:	12.300	31.800	3.8000	12.900
Minimum:	-37.000	-17.700	-4.6000	-15.900



Number of data:	39850.	39850.	58900.	58900.
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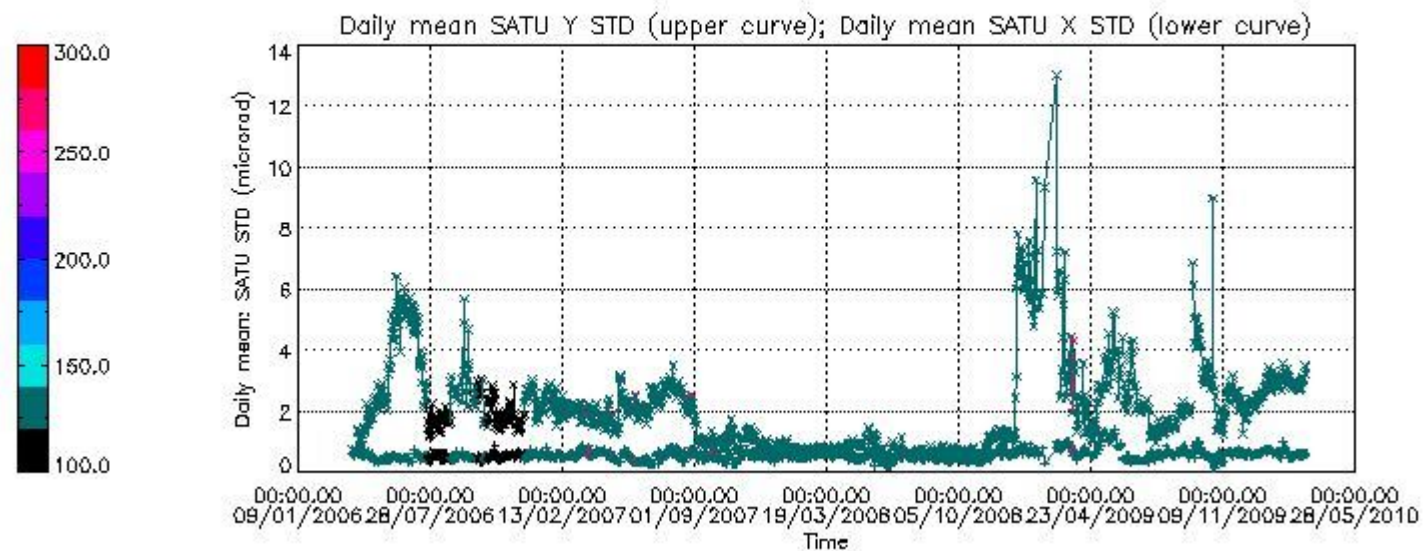
### 7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

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

Upper curve: STD of SATU Y axis

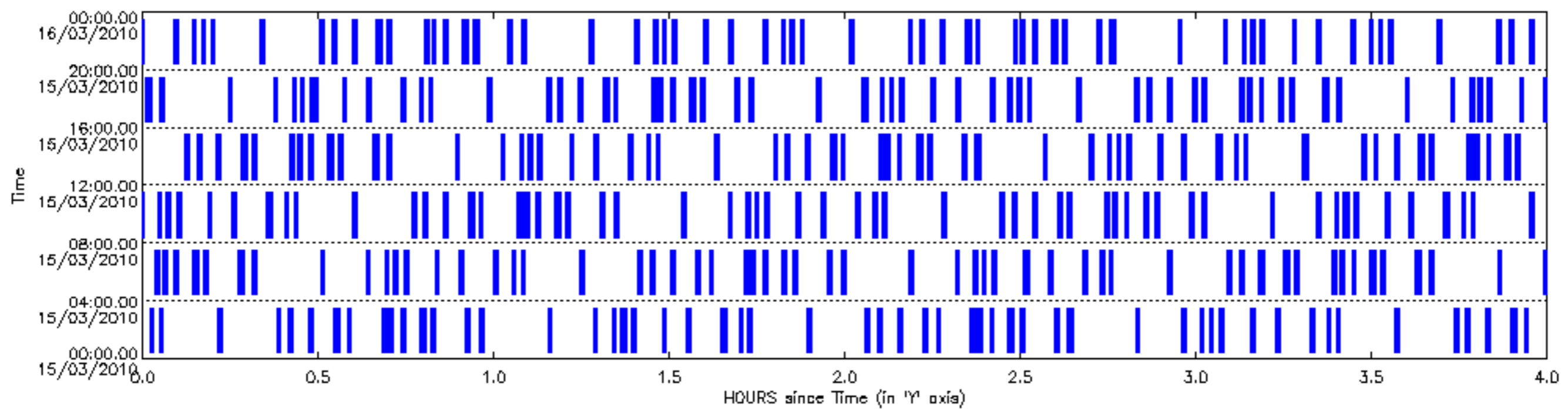
Lower curve: STD of SATU X axis

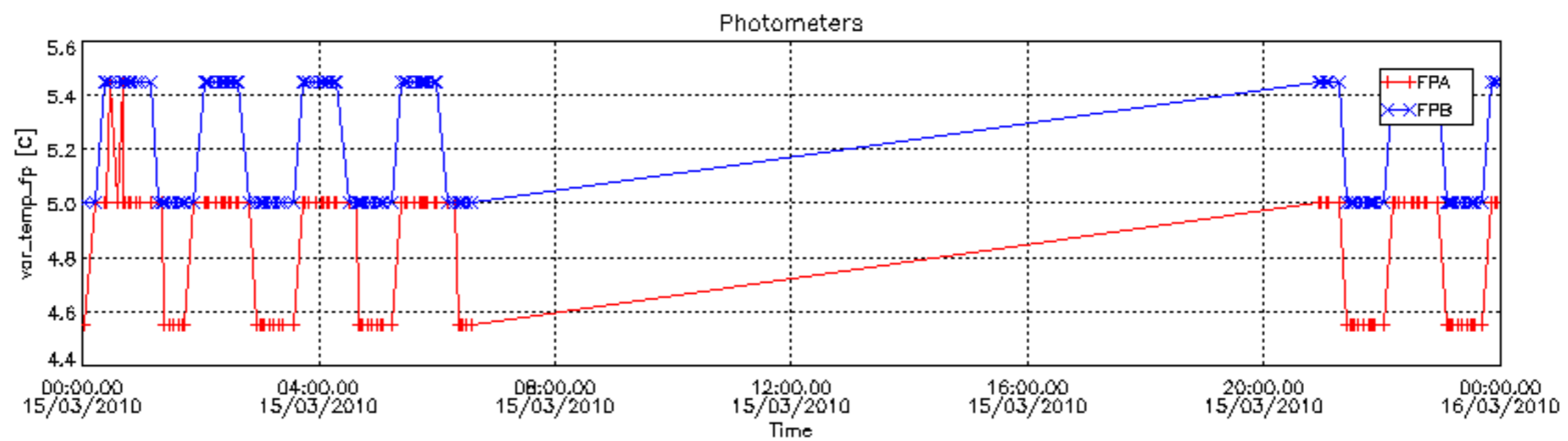
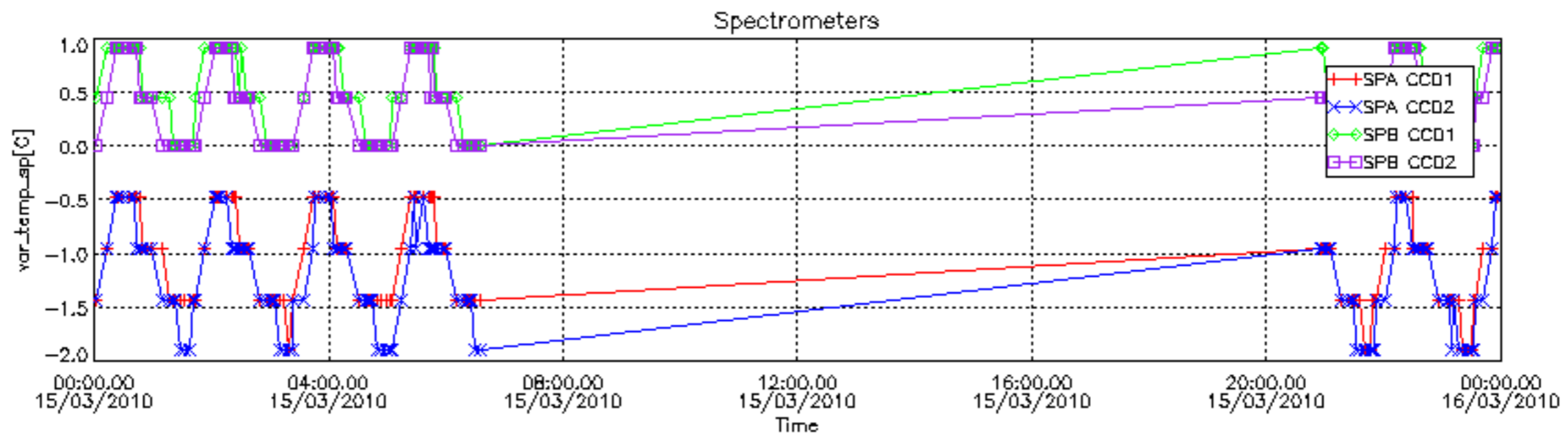


### 8. Auxiliary Data Files used for the production reported in section 2.4

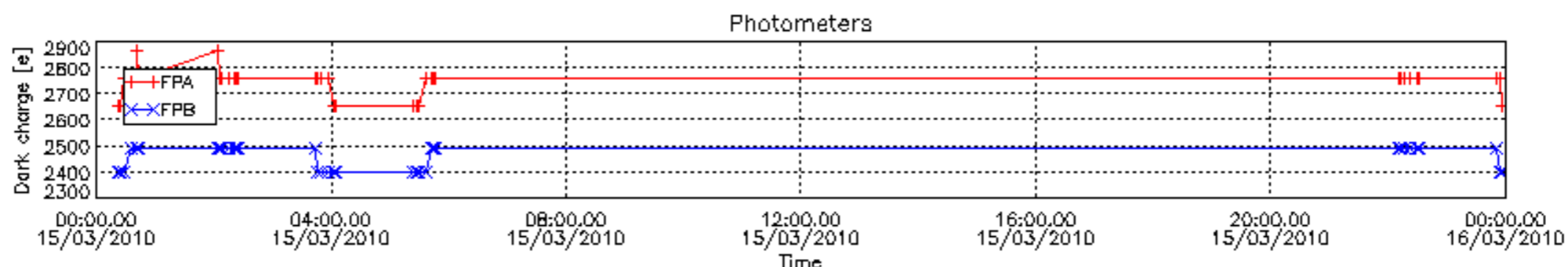
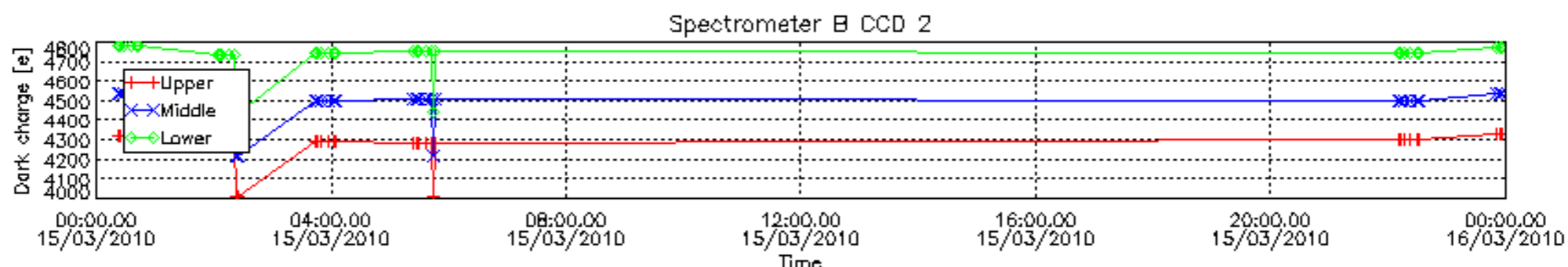
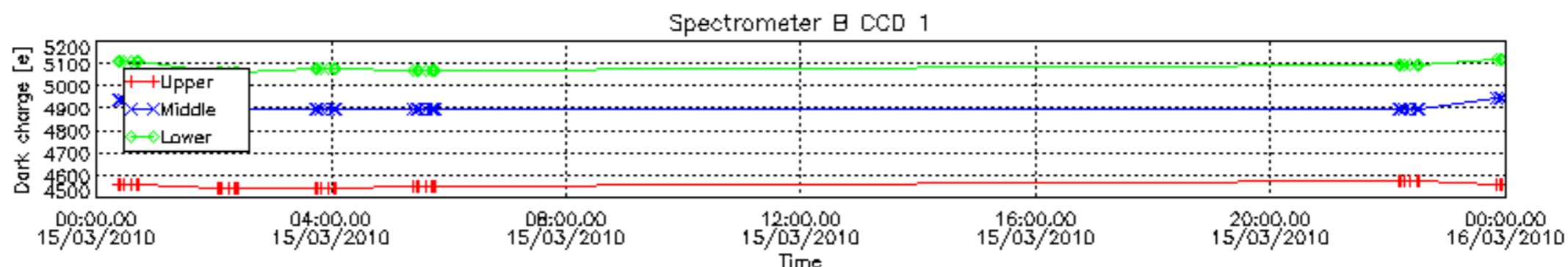
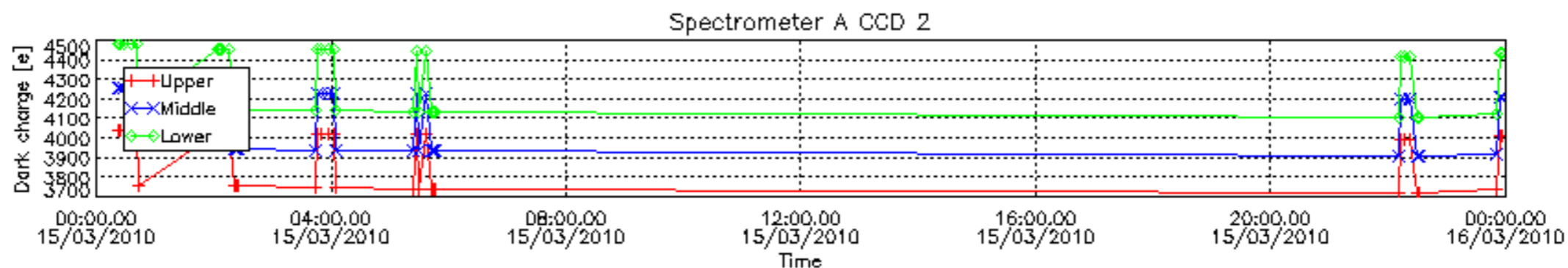
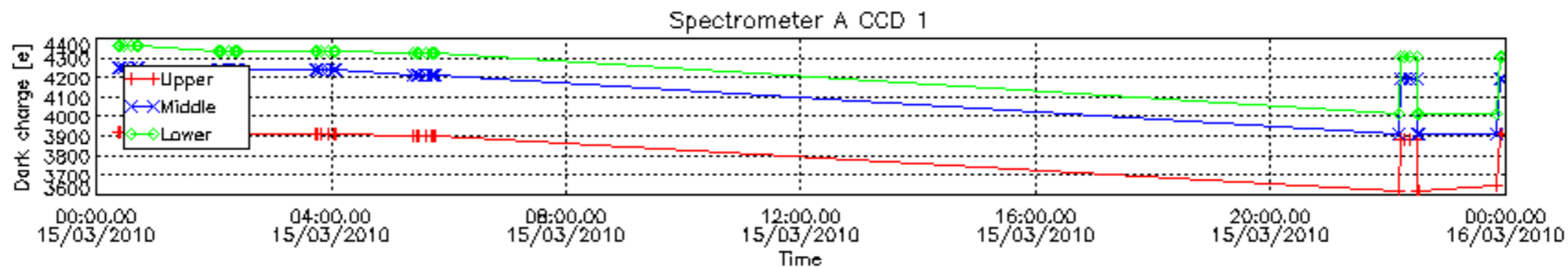
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

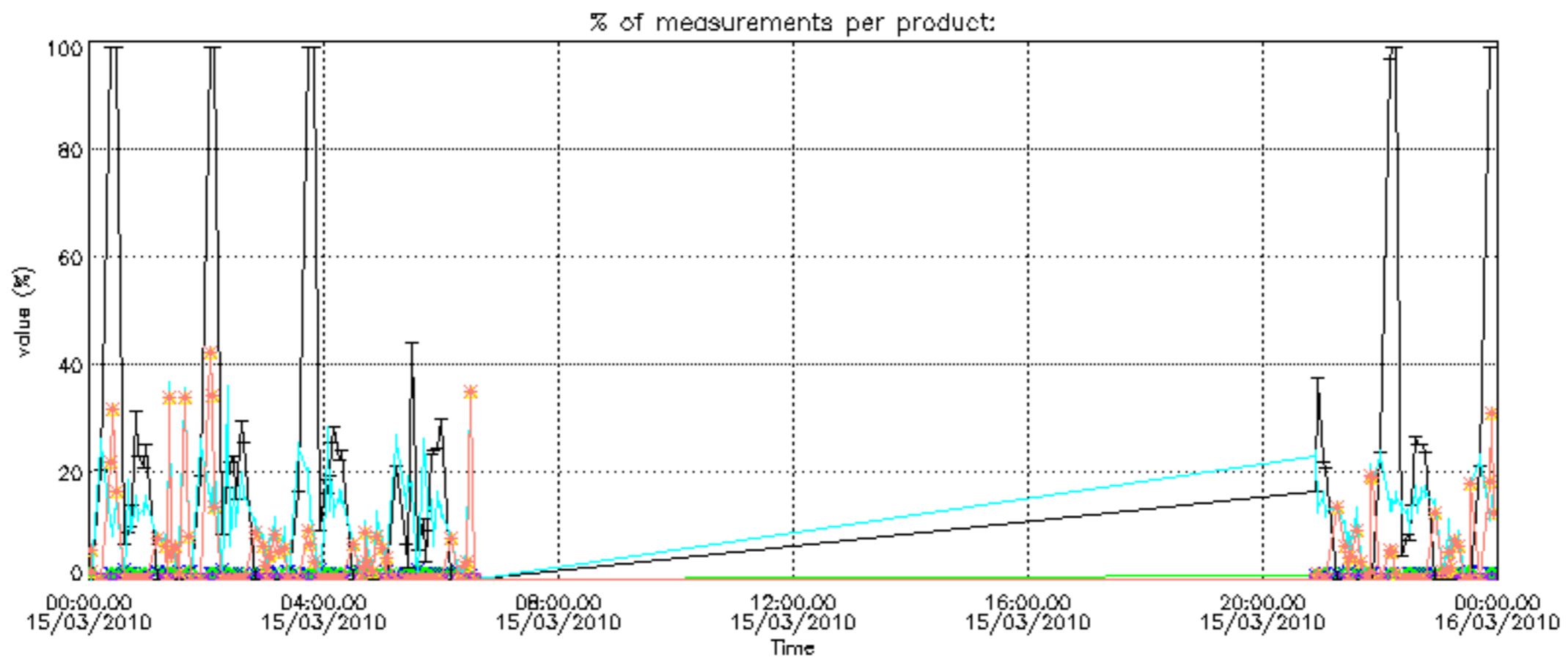
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	15-MAR-2010 00:01:15
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20100309_114519_20100307_000000_20500101_000000	1	15-MAR-2010 00:01:15
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000	1	15-MAR-2010 00:01:15
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	15-MAR-2010 00:01:15
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	15-MAR-2010 00:01:15
ECMWF_FILE	AUX_ECF_AXNECM20100314_052116_20100314_210000_20100315_090000	1	15-MAR-2010 00:01:15
ECMWF_FILE	AUX_ECF_AXNECM20100314_170924_20100315_030000_20100315_150000	43	15-MAR-2010 03:13:29
ECMWF_FILE	AUX_ECA_AXNECM20100315_052118_20100314_210000_20100315_090000	65	15-MAR-2010 04:54:04
ECMWF_FILE	AUX_ECF_AXNECM20100315_052119_20100315_150000_20100316_030000	88	15-MAR-2010 20:54:38
ECMWF_FILE	AUX_ECF_AXNECM20100315_052119_20100315_210000_20100316_090000	104	15-MAR-2010 22:10:46
OPTIONAL_ECMWF_FILE	MISSING	1	15-MAR-2010 00:01:15
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20100314_225530_20100314_192954_20100324_205608	1	15-MAR-2010 00:01:15
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100315_001830_000054192087_00388_42025_9951.N1	4	15-MAR-2010 00:22:49
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100315_015409_000041442087_00389_42026_9952.N1	26	15-MAR-2010 02:03:26
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20100314_225530_20100314_192954_20100324_205608	43	15-MAR-2010 03:13:29
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100315_044929_000057382087_00391_42028_9954.N1	65	15-MAR-2010 04:54:04
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100315_205109_000038252087_00401_42038_9957.N1	88	15-MAR-2010 20:54:38
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20100314_225530_20100314_192954_20100324_205608	104	15-MAR-2010 22:10:46
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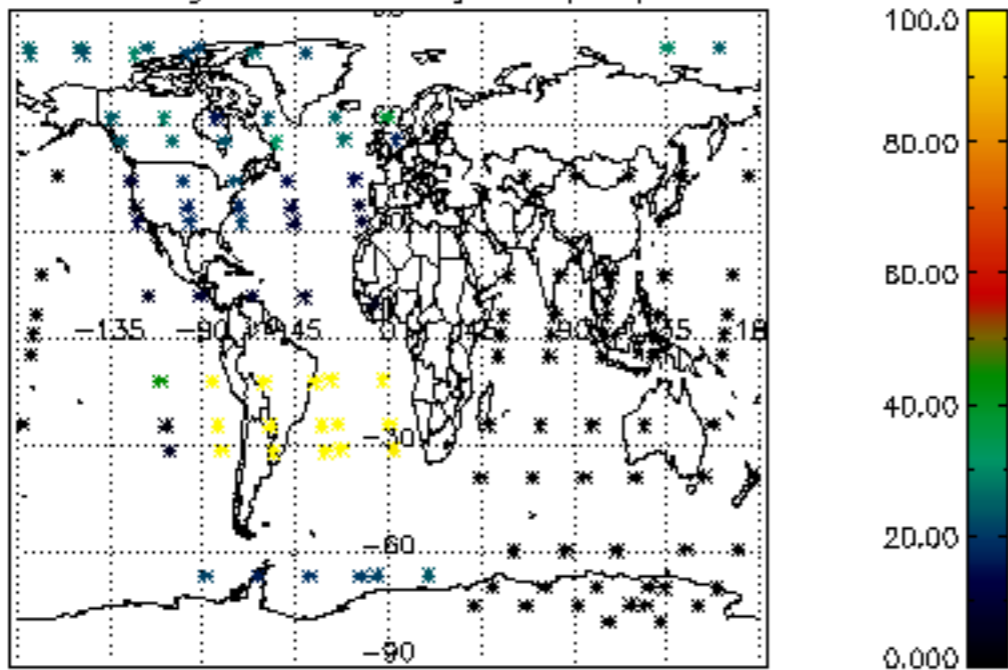




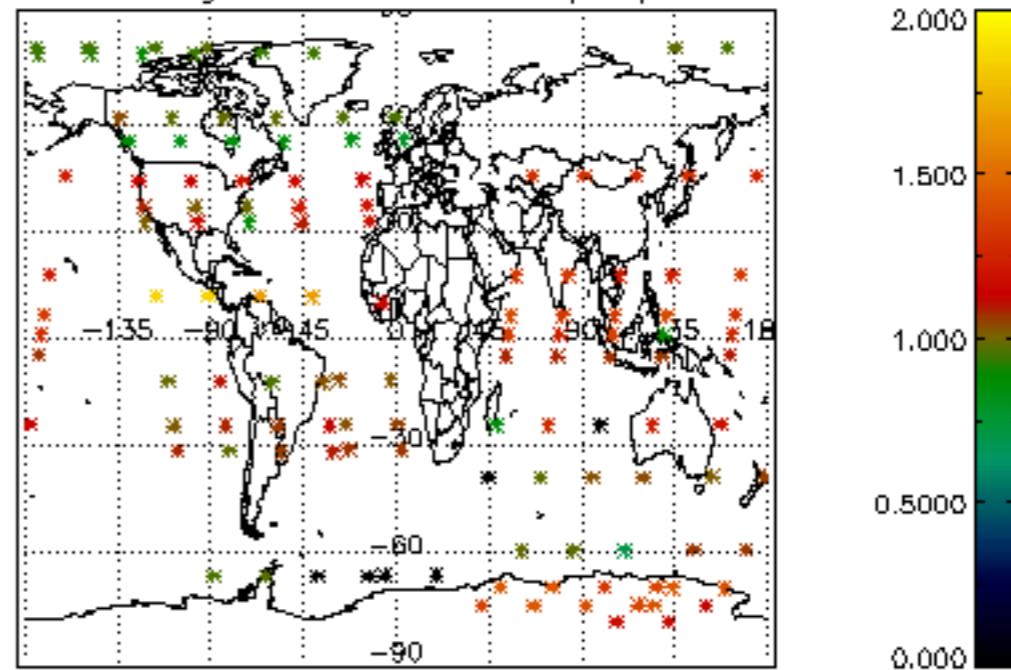




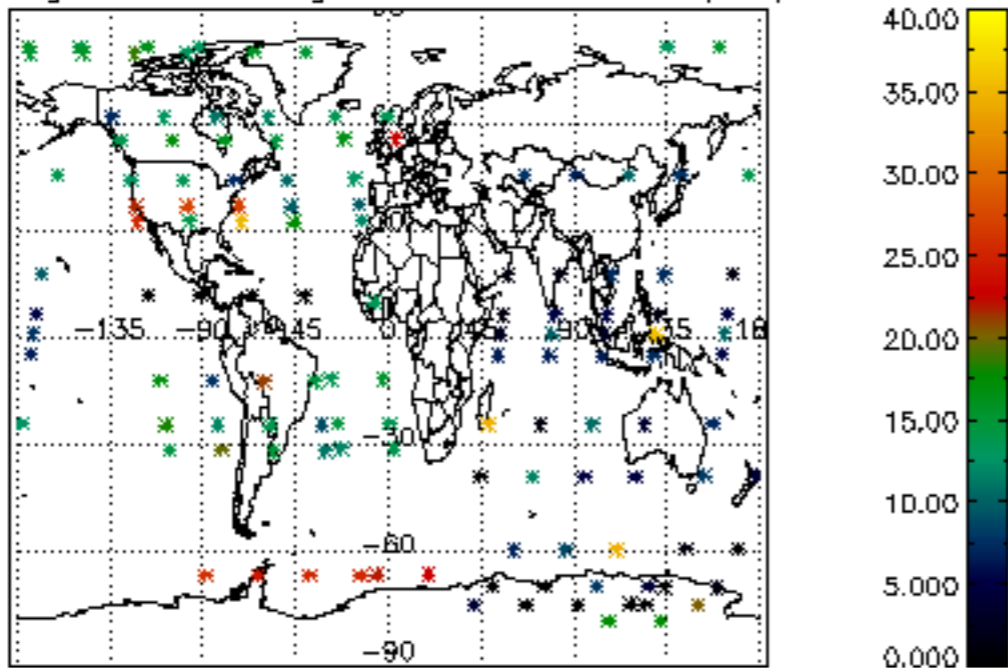
Percentage of cosmic ray hits per profile



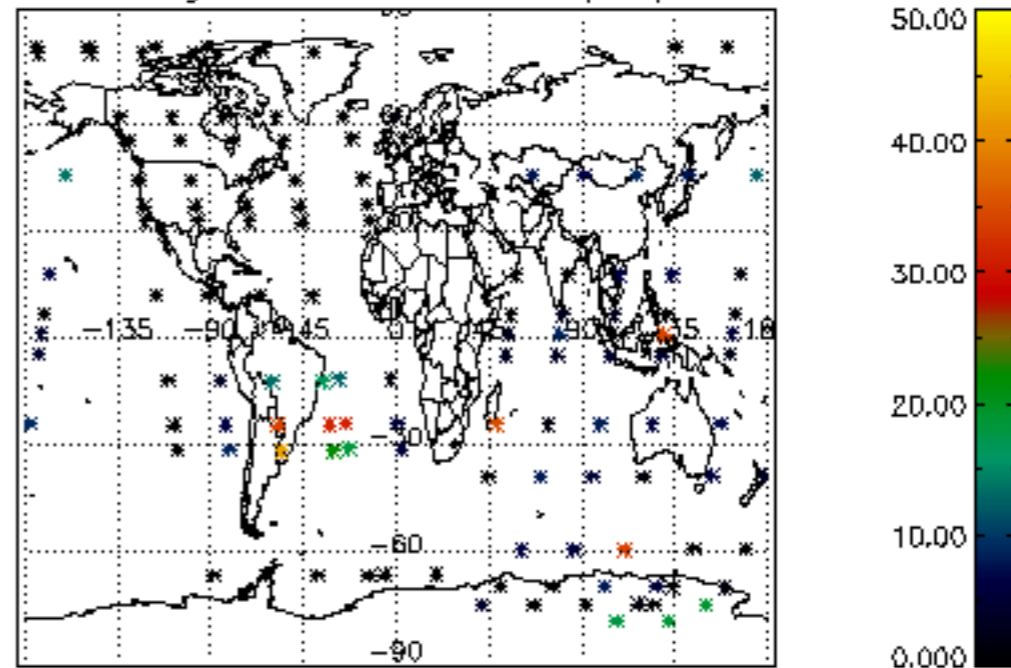
Percentage of datation errors per profile



Percentage of star falling outside central band per profile

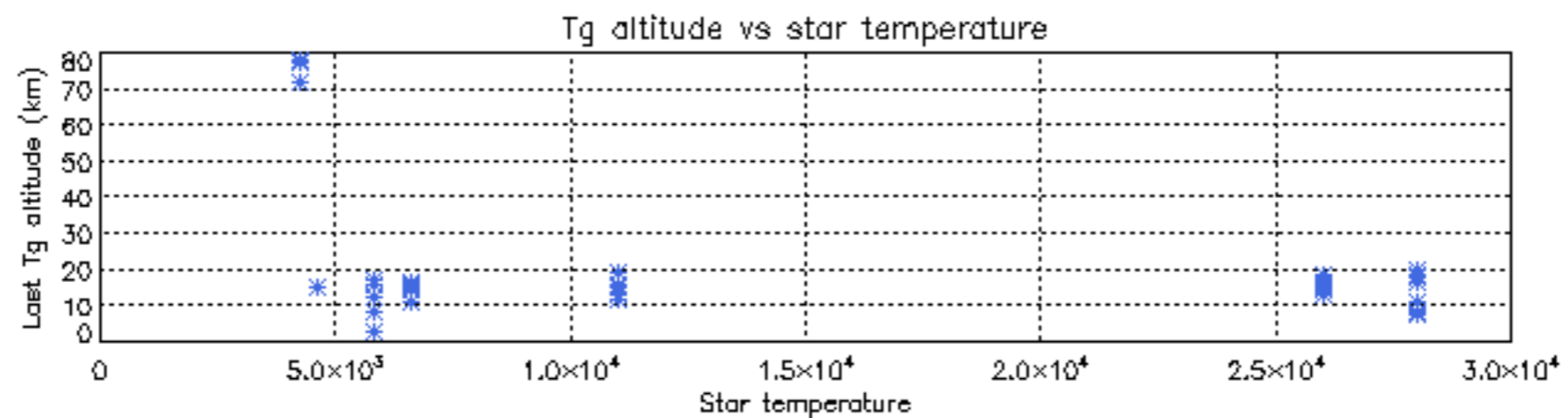
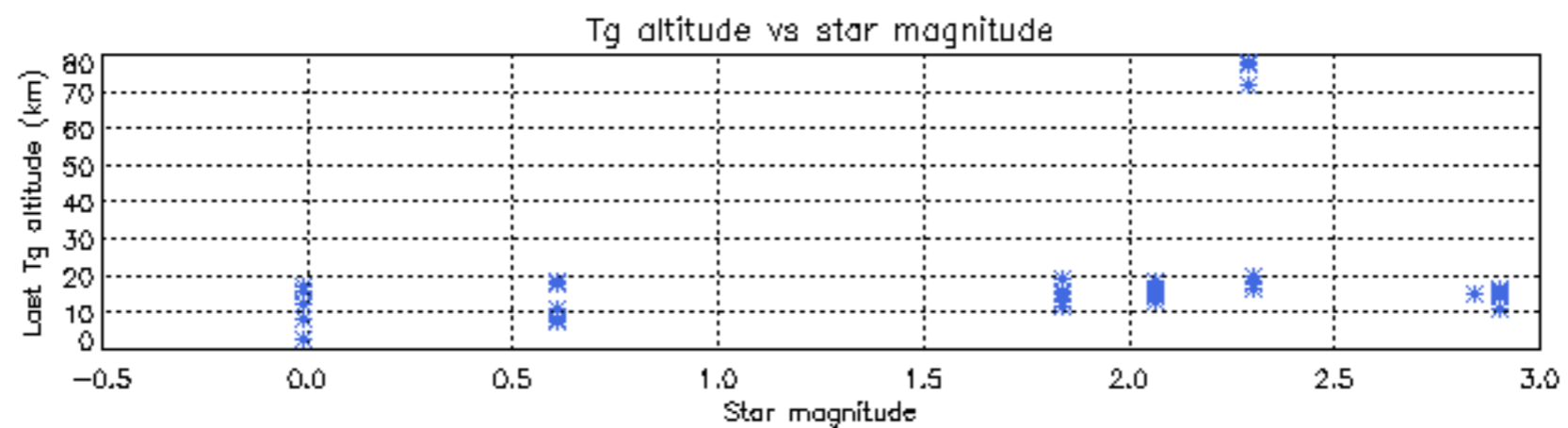
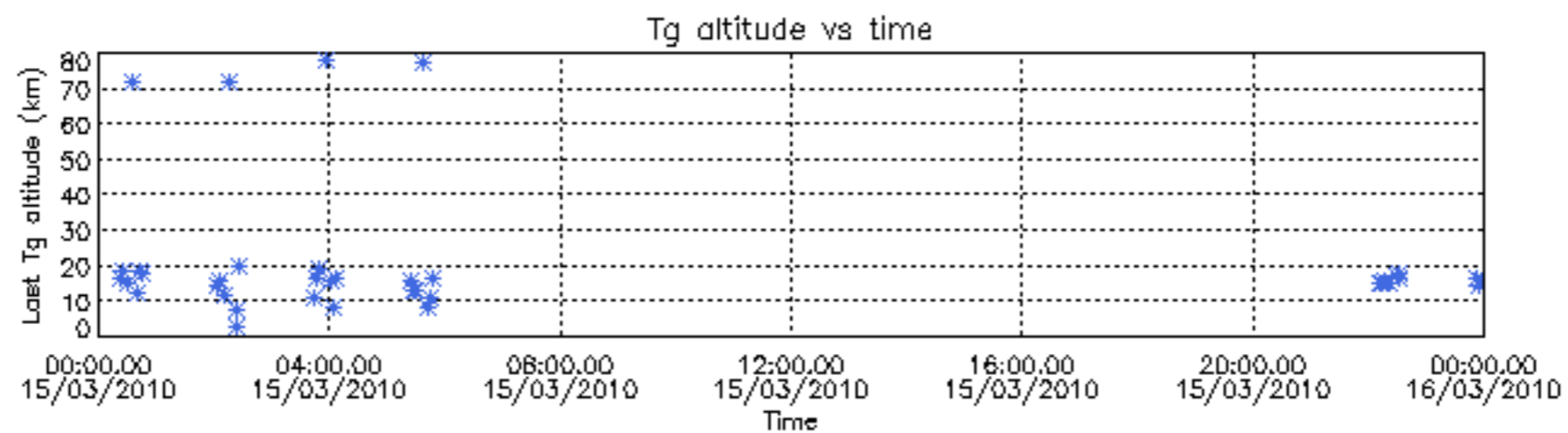


Percentage of saturation errors per profile

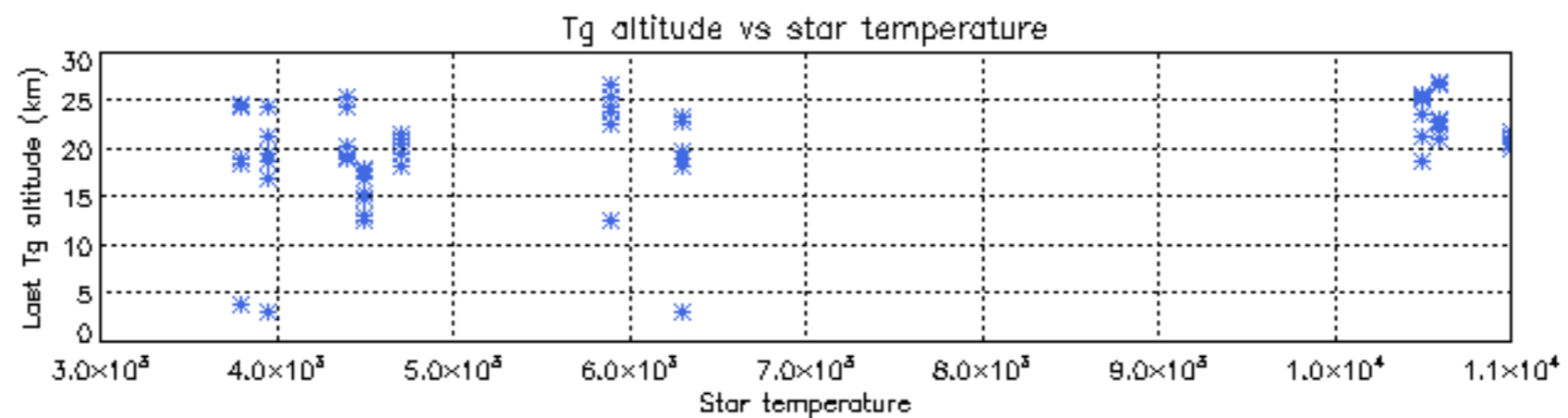
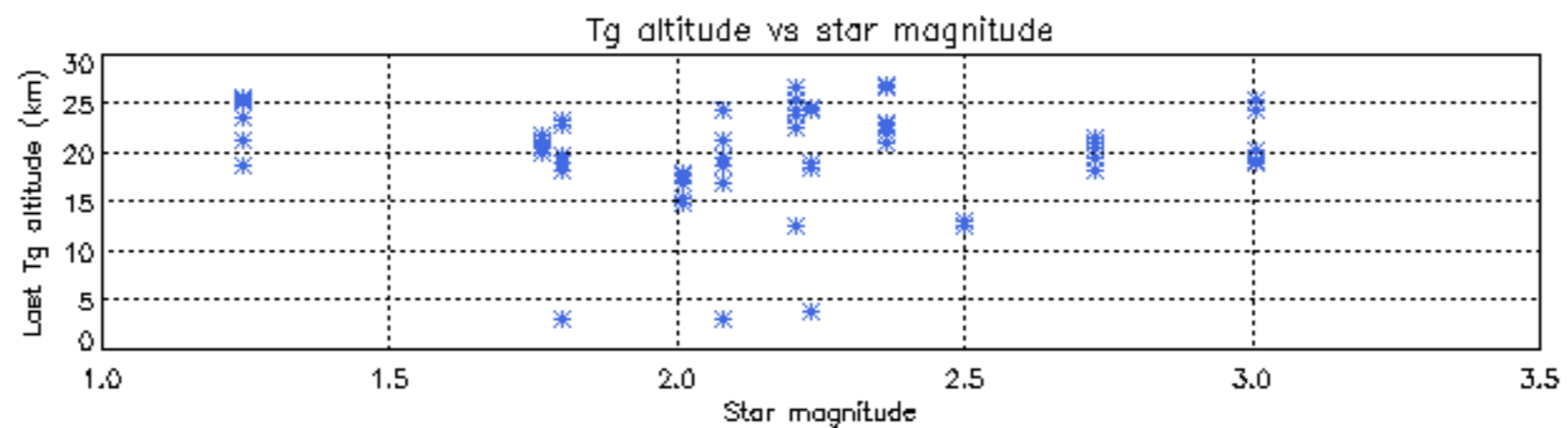
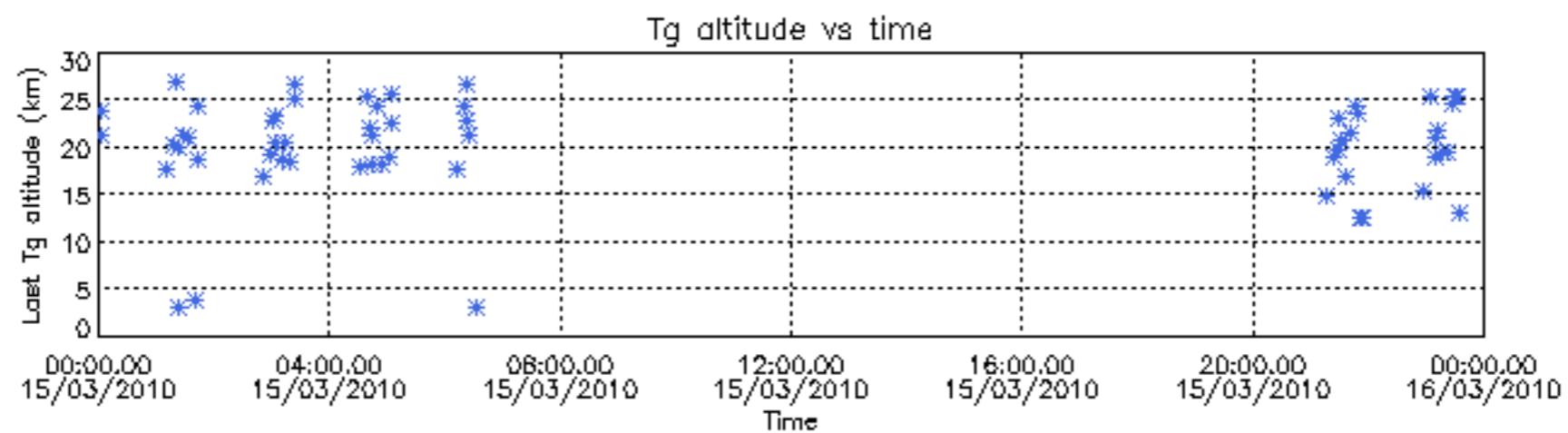


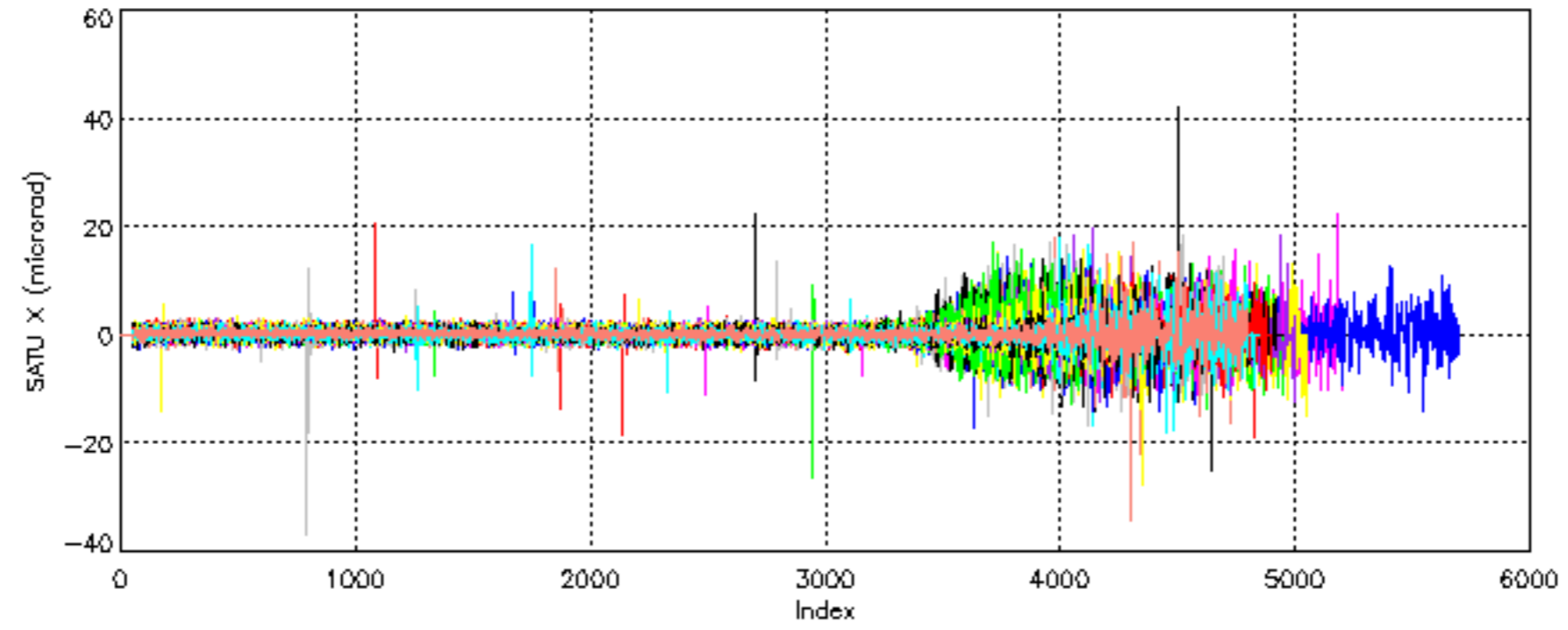


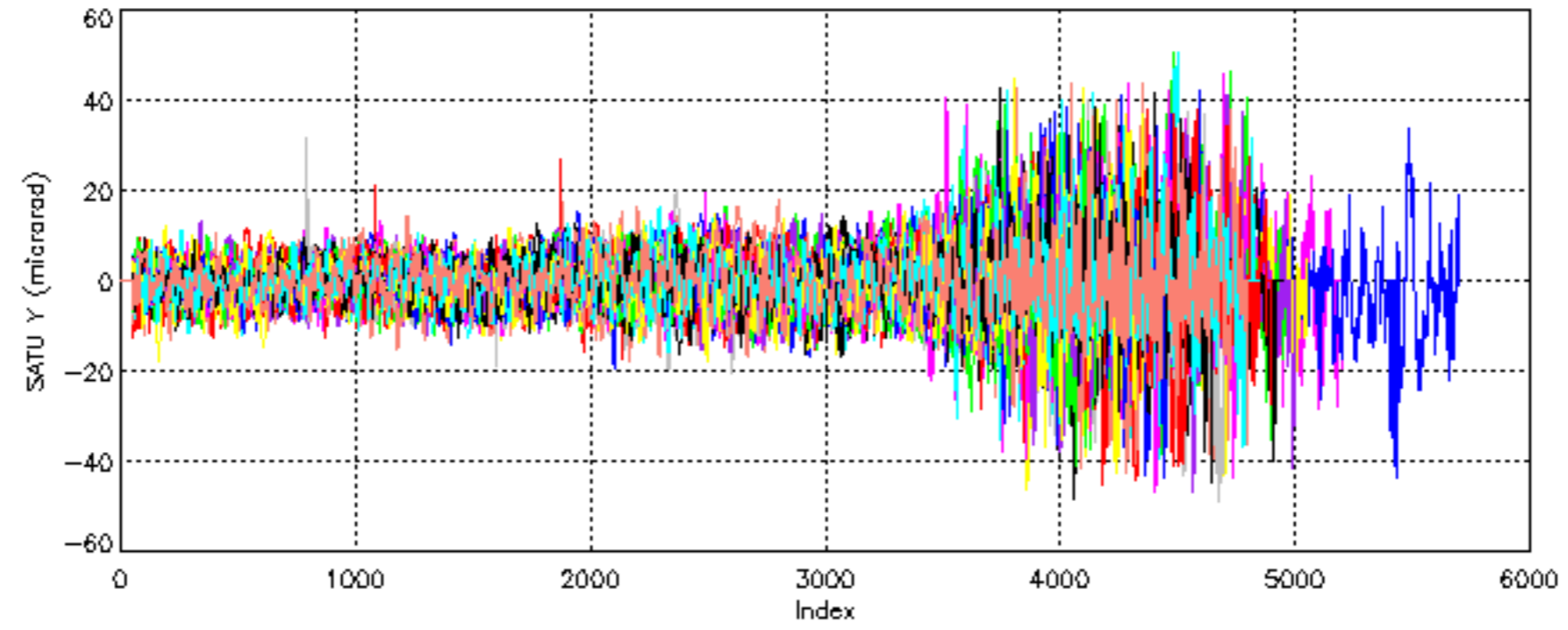
Tangent altitude at which the star is lost



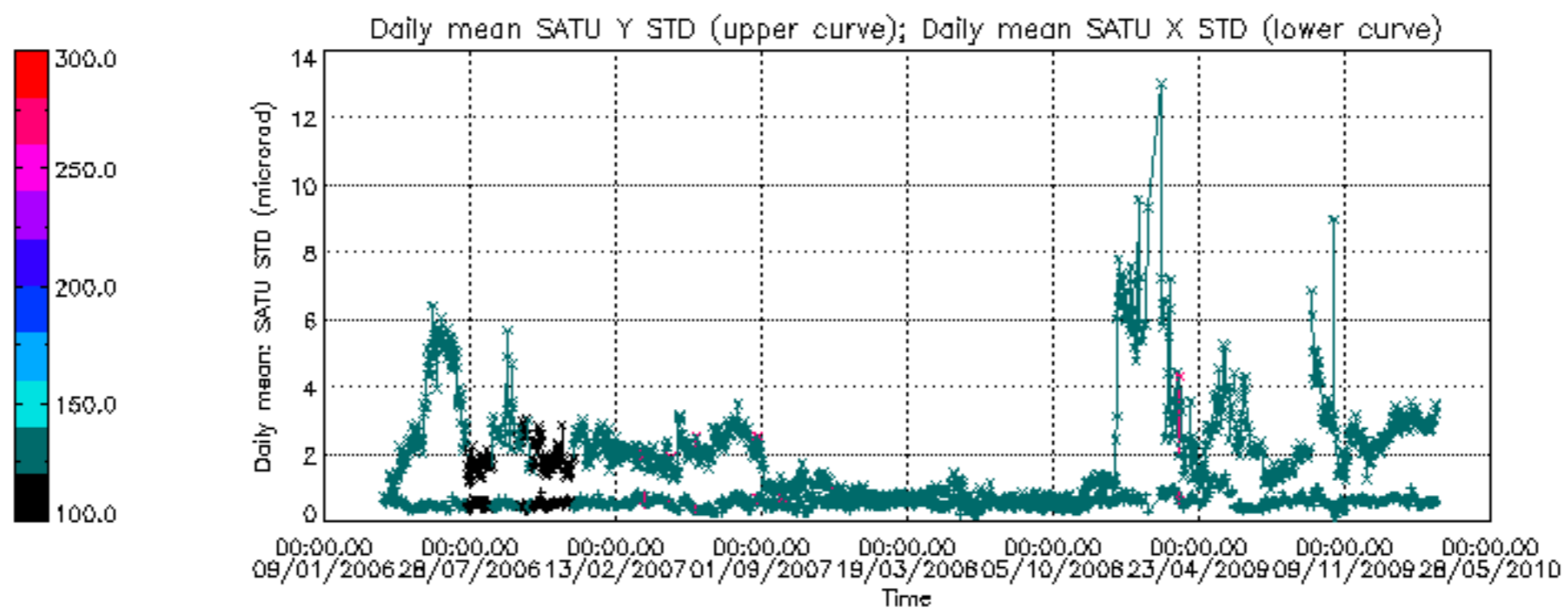
Tangent altitude at which the star is lost











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1; -600.0; 08-MAR-2010 00:41:49; Dark ; 43.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 87; 0;41925  
 2; -484.8; 08-MAR-2010 00:43:44; Dark ; 44.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 88; 0;41925  
 3; -288.2; 08-MAR-2010 00:47:01; Dark ; 51.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 102; 0;41925  
 4; -106.4; 08-MAR-2010 00:50:03; Dark ; 44.5; 85; Kap Sco ; 2.41; 28000;occ; 89; 0;41925  
 5; -16.2; 08-MAR-2010 00:51:33; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;41925  
 6; 96.2; 08-MAR-2010 00:53:25; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;41926  
 7; 330.1; 08-MAR-2010 00:57:19; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;41926  
 8; 491.0; 08-MAR-2010 01:00:00; Dark ; 54.0; 4; Alp1Cen ; -0.01; 5800;occ; 108; 0;41926  
 9; 568.1; 08-MAR-2010 01:01:17; Dark ; 54.5; 10; Bet Cen ; 0.61; 28000;occ; 109; 0;41926  
 10; 684.8; 08-MAR-2010 01:03:14; Dark ; 42.0; 77; Eps Cen ; 2.30; 28000;occ; 84; 0;41926  
 11; 775.3; 08-MAR-2010 01:04:44; Dark ; 44.5; 26; Gam Cru ; 1.62; 2900;occ; 89; 0;41926  
 12; 869.4; 08-MAR-2010 01:06:18; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 0;41926  
 13; 981.0; 08-MAR-2010 01:08:10; Dark ; 54.0; 123; Tot Cen ; 2.75; 10200;occ; 108; 0;41926  
 14; 1416.8; 08-MAR-2010 01:15:26; Dark ; 55.5; 171; 2Eps Crv ; 3.00; 4250;occ; 111; 0;41926  
 15; 2112.2; 08-MAR-2010 01:27:01; Bright; 42.0; 22; 32Alp Leo ; 1.36; 15200;occ; 84; 0;41926  
 16; 2258.3; 08-MAR-2010 01:29:27; Bright; 42.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 85; 0;41926  
 17; 2761.3; 08-MAR-2010 01:37:50; Bright; 41.0; 174; 52Psi UMa ; 3.00; 4400;occ; 82; 0;41926  
 18; 2940.7; 08-MAR-2010 01:40:50; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;41926  
 19; 3025.9; 08-MAR-2010 01:42:15; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;41926  
 20; 3458.3; 08-MAR-2010 01:49:27; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;41926  
 21; 3727.3; 08-MAR-2010 01:53:56; Bright; 47.0; 119; 14Eta Dra ; 2.73; 4700;occ; 94; 0;41926  
 22; 4008.3; 08-MAR-2010 01:58:37; Bright; 49.5; 130; 23Bet Dra ; 2.80; 5800;occ; 99; 0;41926  
 23; 4217.0; 08-MAR-2010 02:02:06; Bright; 54.5; 144; 18Del Cyg ; 2.86; 11000;occ; 109; 0;41926  
 24; 4294.3; 08-MAR-2010 02:03:23; Bright; 37.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 75; 0;41926  
 25; 4833.5; 08-MAR-2010 02:12:22; Dark ; 48.5; 168; 17Zet Aql ; 2.99; 11000;occ; 97; 0;41926

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1; -599.0; 08-MAR-2010 02:22:26; Dark ; 43.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 87; 0;41926  
 2; -484.2; 08-MAR-2010 02:24:21; Dark ; 45.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 90; 0;41926  
 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  
 7; 568.4; 08-MAR-2010 02:41:53; Dark ; 49.0; 10; Bet Cen ; 0.61; 28000;occ; 98; 0;41927  
 8; 685.5; 08-MAR-2010 02:43:50; Dark ; 41.0; 77; Eps Cen ; 2.30; 28000;occ; 82; 0;41927

9; 775.4; 08-MAR-2010 02:45:20; Dark ; 53.0; 26; Gam Cru ; 1.62; 2900;occ; 106; 0;41927  
 10; 870.3; 08-MAR-2010 02:46:55; Dark ; 48.5; 64; Gam Cen ; 2.20; 10600;occ; 97; 0;41927  
 11; 982.1; 08-MAR-2010 02:48:47; Dark ; 53.5; 123; Iot Cen ; 2.75; 10200;occ; 107; 0;41927  
 12; 1417.1; 08-MAR-2010 02:56:02; Dark ; 56.5; 171; 2Eps Crv ; 3.00; 4250;occ; 113; 0;41927  
 13; 2112.1; 08-MAR-2010 03:07:37; Bright; 40.0; 22; 32Alp Leo ; 1.36; 15200;occ; 80; 0;41927  
 14; 2258.0; 08-MAR-2010 03:10:03; Bright; 42.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 85; 0;41927  
 15; 2760.7; 08-MAR-2010 03:18:26; Bright; 41.5; 174; 52Psi UMa ; 3.00; 4400;occ; 83; 0;41927  
 16; 2940.2; 08-MAR-2010 03:21:25; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;41927  
 17; 3025.7; 08-MAR-2010 03:22:51; Bright; 41.0; 36; 50Alp UMa ; 1.80; 6300;occ; 82; 0;41927  
 18; 3458.0; 08-MAR-2010 03:30:03; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;41927

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 2;-2028.1; 08-MAR-2010 03:39:13; Bright; 48.0; 130; 23Bet Dra ; 2.80; 5800;occ; 96; 0;41927  
 3;-1819.1; 08-MAR-2010 03:42:42; Bright; 36.0; 144; 18Del Cyg ; 2.86; 11000;occ; 72; 0;41927  
 4;-1741.7; 08-MAR-2010 03:43:59; Bright; 35.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 71; 0;41927  
 5;-1201.9; 08-MAR-2010 03:52:59; Dark ; 49.5; 168; 17Zet Aql ; 2.99; 11000;occ; 99; 0;41927  
 6; -598.8; 08-MAR-2010 04:03:02; Dark ; 42.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 85; 0;41927  
 7; -483.7; 08-MAR-2010 04:04:57; Dark ; 43.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 86; 0;41927  
 8; -286.7; 08-MAR-2010 04:08:14; Dark ; 47.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 95; 0;41927  
 9; -104.9; 08-MAR-2010 04:11:16; Dark ; 43.5; 85; Kap Sco ; 2.41; 28000;occ; 87; 0;41927  
 10; 97.3; 08-MAR-2010 04:14:38; Dark ; 47.0; 141; Bet Ara ; 2.84; 4600;occ; 94; 0;41928  
 11; 331.3; 08-MAR-2010 04:18:32; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;41928  
 12; 492.1; 08-MAR-2010 04:21:13; Dark ; 43.0; 4; Alp1Cen ; -0.01; 5800;occ; 86; 0;41928  
 13; 569.1; 08-MAR-2010 04:22:30; Dark ; 51.5; 10; Bet Cen ; 0.61; 28000;occ; 103; 0;41928  
 14; 685.8; 08-MAR-2010 04:24:27; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;41928  
 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  
 18; 1417.4; 08-MAR-2010 04:36:38; Dark ; 52.5; 171; 2Eps Crv ; 3.00; 4250;occ; 105; 0;41928  
 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  
 23; 3025.2; 08-MAR-2010 05:03:26; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;41928  
 24; 3457.6; 08-MAR-2010 05:10:38; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;41928

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1; 2113.1; 07-MAR-2010 12:02:15; Bright; 40.5; 22; 32Alp Leo ; 1.36; 15200;occ; 81; 0;41918  
 2; 2259.5; 07-MAR-2010 12:04:41; Bright; 41.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 83; 0;41918  
 3; 2765.2; 07-MAR-2010 12:13:07; Bright; 45.0; 174; 52Psi UMa ; 3.00; 4400;occ; 90; 0;41918  
 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  
 8; 4010.9; 07-MAR-2010 12:33:52; Bright; 49.5; 130; 23Bet Dra ; 2.80; 5800;occ; 99; 0;41918  
 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  
 12; 5432.2; 07-MAR-2010 12:57:34; Dark ; 43.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 86; 0;41918  
 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  
 17; 6127.6; 07-MAR-2010 13:09:09; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;41918  
 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  
 20; 6600.4; 07-MAR-2010 13:17:02; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;41918  
 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  
 25; 7451.1; 07-MAR-2010 13:31:13; Dark ; 56.0; 171; 2Eps Crv ; 3.00; 4250;occ; 112; 0;41918

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1; 2113.0; 07-MAR-2010 13:42:50; Bright; 41.0; 22; 32Alp Leo ; 1.36; 15200;occ; 82; 0;41919  
 2; 2259.4; 07-MAR-2010 13:45:17; Bright; 41.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 83; 0;41919  
 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  
15; 5924.1; 07-MAR-2010 14:46:21; Dark ; 43.5; 85; Kap Sco ; 2.41; 28000;occ; 87; 0;41919  
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  
20; 6600.8; 07-MAR-2010 14:57:38; Dark ; 49.0; 10; Bet Cen ; 0.61; 28000;occ; 98; 0;41919  
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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1; 1415.6; 07-MAR-2010 15:11:49; Dark ; 56.0; 171; 2Eps Crv ; 3.00; 4250;occ; 112; 0;41920  
2; 2113.0; 07-MAR-2010 15:23:26; Bright; 42.0; 22; 32Alp Leo ; 1.36; 15200;occ; 84; 0;41920  
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  
10; 4216.8; 07-MAR-2010 15:58:30; Bright; 35.5; 144; 18Del Cyg ; 2.86; 11000;occ; 71; 0;41920  
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  
15; 5743.9; 07-MAR-2010 16:23:57; Dark ; 42.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 84; 0;41920  
16; 5925.1; 07-MAR-2010 16:26:58; Dark ; 44.5; 85; Kap Sco ; 2.41; 28000;occ; 89; 0;41920  
17; 6016.6; 07-MAR-2010 16:28:30; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41920  
18; 6129.0; 07-MAR-2010 16:30:22; Dark ; 40.5; 141; Bet Ara ; 2.84; 4600;occ; 81; 0;41920  
19; 6363.5; 07-MAR-2010 16:34:17; Dark ; 37.5; 134; Bet TrA ; 2.81; 6600;occ; 75; 0;41920  
20; 6524.1; 07-MAR-2010 16:36:57; Dark ; 45.5; 4; Alp1Cen ;-0.01; 5800;occ; 91; 0;41920  
21; 6601.2; 07-MAR-2010 16:38:14; Dark ; 51.0; 10; Bet Cen ; 0.61; 28000;occ; 102; 0;41920  
22; 6717.8; 07-MAR-2010 16:40:11; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;41920  
23; 6808.6; 07-MAR-2010 16:41:42; Dark ; 48.0; 26; Gam Cru ; 1.62; 2900;occ; 96; 0;41920  
24; 6903.0; 07-MAR-2010 16:43:16; Dark ; 43.0; 64; Gam Cen ; 2.20; 10600;occ; 86; 0;41920  
25; 7013.2; 07-MAR-2010 16:45:07; Dark ; 55.0; 123; Iot Cen ; 2.75; 10200;occ; 110; 0;41920

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2; 2113.0; 07-MAR-2010 17:04:02; Bright; 40.5; 22; 32Alp Leo ; 1.36; 15200;occ; 81; 0;41921  
3; 2259.1; 07-MAR-2010 17:06:28; Bright; 42.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 84; 0;41921  
4; 2763.8; 07-MAR-2010 17:14:53; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;41921  
5; 2942.8; 07-MAR-2010 17:17:52; Bright; 40.0; 82; 48Bet UMa ; 2.37; 10600;occ; 80; 0;41921  
6; 3027.8; 07-MAR-2010 17:19:17; Bright; 43.0; 36; 50Alp UMa ; 1.80; 6300;occ; 86; 0;41921  
7; 3460.4; 07-MAR-2010 17:26:30; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;41921  
8; 3730.1; 07-MAR-2010 17:30:59; Bright; 48.0; 119; 14Eta Dra ; 2.73; 4700;occ; 96; 0;41921  
9; 4009.8; 07-MAR-2010 17:35:39; Bright; 46.5; 130; 23Bet Dra ; 2.80; 5800;occ; 93; 0;41921  
10; 4216.7; 07-MAR-2010 17:39:06; Bright; 47.5; 144; 18Del Cyg ; 2.86; 11000;occ; 95; 0;41921  
11; 4344.3; 07-MAR-2010 17:41:14; Bright; 45.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 90; 0;41921  
12; 4831.7; 07-MAR-2010 17:49:21; Dark ; 49.0; 168; 17Zet Aql ; 2.99; 11000;occ; 98; 0;41921  
13; 5434.1; 07-MAR-2010 17:59:23; Dark ; 44.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 89; 0;41921  
14; 5548.5; 07-MAR-2010 18:01:18; Dark ; 42.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 84; 0;41921  
15; 5744.7; 07-MAR-2010 18:04:34; Dark ; 46.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 92; 0;41921  
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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10; 4294.6; 08-MAR-2010 10:26:23; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;41931
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 17; 6136.3; 08-MAR-2010 12:37:41; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;41932  
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 8; 4005.6; 08-MAR-2010 13:42:46; Bright; 48.0; 130; 23Bet Dra ; 2.80; 5800;occ; 96; 0;41933  
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 7; 3451.4; 09-MAR-2010 11:21:19; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;41946  
 8; 3716.9; 09-MAR-2010 11:25:45; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;41946  
 9; 4048.3; 09-MAR-2010 11:31:16; Bright; 51.5; 69; 33Gam Dra ; 2.23; 3800;occ; 103; 0;41946  
 10; 4217.1; 09-MAR-2010 11:34:05; Bright; 36.5; 144; 18Del Cyg ; 2.86; 11000;occ; 73; 0;41946  
 11; 4296.0; 09-MAR-2010 11:35:24; Bright; 38.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 77; 0;41946  
 12; 4842.0; 09-MAR-2010 11:44:30; Dark ; 47.5; 168; 17Zet Aql ; 2.99; 11000;occ; 95; 0;41946  
 13; 5448.9; 09-MAR-2010 11:54:37; Dark ; 41.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 83; 0;41946  
 14; 5565.0; 09-MAR-2010 11:56:33; Dark ; 43.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 87; 0;41946  
 15; 5763.7; 09-MAR-2010 11:59:51; Dark ; 49.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 98; 0;41946  
 16; 5948.6; 09-MAR-2010 12:02:56; Dark ; 45.5; 85; Kap Sco ; 2.41; 28000;occ; 91; 0;41946  
 17; 6033.5; 09-MAR-2010 12:04:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41946  
 18; 6145.1; 09-MAR-2010 12:06:13; Dark ; 41.0; 141; Bet Ara ; 2.84; 4600;occ; 82; 0;41946  
 19; 6377.6; 09-MAR-2010 12:10:05; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;41946  
 20; 6539.2; 09-MAR-2010 12:12:47; Dark ; 45.5; 4; Alp1Cen ;-0.01; 5800;occ; 91; 0;41946  
 21; 6615.7; 09-MAR-2010 12:14:03; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;41946  
 22; 6734.0; 09-MAR-2010 12:16:02; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;41946  
 23; 6820.0; 09-MAR-2010 12:17:28; Dark ; 55.0; 26; Gam Cru ; 1.62; 2900;occ; 110; 0;41946  
 24; 6916.6; 09-MAR-2010 12:19:04; Dark ; 47.0; 64; Gam Cen ; 2.20; 10600;occ; 94; 0;41946  
 25; 7032.3; 09-MAR-2010 12:21:00; Dark ; 53.5; 123; Iot Cen ; 2.75; 10200;occ; 107; 0;41946  
 26; 7458.2; 09-MAR-2010 12:28:06; Dark ; 54.5; 171; 2Eps Crv ; 3.00; 4250;occ; 109; 0;41946

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 3; 2751.2; 09-MAR-2010 12:50:15; Bright; 43.0; 174; 52Psi UMa ; 3.00; 4400;occ; 86; 0;41947  
 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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1; 1423.3; 09-MAR-2010 17:29:55; Dark ; 53.0; 171; 2Eps Crv ; 3.00; 4250;occ; 106; 0;41950  
 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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1; -466.7; 09-MAR-2010 22:00:13; Dark ; 43.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 86; 0;41952  
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 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  
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 23; 4297.1; 09-MAR-2010 23:19:36; Bright; 38.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 76; 0;41953  
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 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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 21; 2740.3; 11-MAR-2010 05:04:26; Bright; 42.5; 174; 52Psi UMa ; 3.00; 4400;occ; 85; 0;41971  
 22; 2924.5; 11-MAR-2010 05:07:30; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;41971  
 23; 3011.6; 11-MAR-2010 05:08:57; Bright; 44.0; 36; 50Alp UMa ; 1.80; 6300;occ; 88; 0;41971  
 24; 3140.5; 11-MAR-2010 05:11:06; Bright; 48.0; 32; 77Eps UMa ; 1.76; 11000;occ; 96; 0;41971  
 25; 3442.5; 11-MAR-2010 05:16:08; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;41971  
 26; 3703.4; 11-MAR-2010 05:20:29; Bright; 25.5; 119; 14Eta Dra ; 2.73; 4700;occ; 51; 0;41971

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1; -2332.6; 11-MAR-2010 05:20:29; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;41971  
 2; -1818.1; 11-MAR-2010 05:29:04; Bright; 36.5; 144; 18Del Cyg ; 2.86; 11000;occ; 73; 0;41971  
 3; -1737.6; 11-MAR-2010 05:30:24; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;41971  
 4; -1182.8; 11-MAR-2010 05:39:39; Dark ; 46.5; 168; 17Zet Aql ; 2.99; 11000;occ; 93; 0;41971  
 5; -570.7; 11-MAR-2010 05:49:51; Dark ; 46.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 93; 0;41971  
 6; -453.1; 11-MAR-2010 05:51:49; Dark ; 43.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 87; 0;41971  
 7; -252.1; 11-MAR-2010 05:55:10; Dark ; 49.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 99; 0;41971  
 8; -49.2; 11-MAR-2010 05:58:33; Dark ; 50.0; 25; 35Lam Sco ; 1.62; 28000;occ; 100; 0;41971  
 9; 64.1; 11-MAR-2010 06:00:26; Dark ; 43.0; 147; Alp Ara ; 2.88; 26000;occ; 86; 0;41972  
 10; 161.9; 11-MAR-2010 06:02:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41972  
 11; 355.2; 11-MAR-2010 06:05:17; Dark ; 41.0; 134; Bet TrA ; 2.81; 6600;occ; 82; 0;41972  
 12; 517.5; 11-MAR-2010 06:07:59; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;41972  
 13; 593.5; 11-MAR-2010 06:09:15; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;41972  
 14; 795.0; 11-MAR-2010 06:12:37; Dark ; 44.0; 26; Gam Cru ; 1.62; 2900;occ; 88; 0;41972  
 15; 893.5; 11-MAR-2010 06:14:15; Dark ; 47.0; 64; Gam Cen ; 2.20; 10600;occ; 94; 0;41972  
 16; 1014.1; 11-MAR-2010 06:16:16; Dark ; 53.5; 123; Iot Cen ; 2.75; 10200;occ; 107; 0;41972  
 17; 1428.7; 11-MAR-2010 06:23:11; Dark ; 52.0; 171; 2Eps Crv ; 3.00; 4250;occ; 104; 0;41972  
 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  
 2; 2110.2; 11-MAR-2010 08:15:08; Bright; 40.5; 22; 32Alp Leo ; 1.36; 15200;occ; 81; 0;41973  
 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  
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 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  
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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  
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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  
2; 2110.4; 11-MAR-2010 13:16:56; Bright; 39.5; 22; 32Alp Leo ; 1.36; 15200;occ; 79; 0;41976  
3; 2251.0; 11-MAR-2010 13:19:16; Bright; 41.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 83; 0;41976  
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  
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 2; 3000.2; 14-MAR-2010 03:33:55; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;42013
 3; 3109.7; 14-MAR-2010 03:35:45; Bright; 47.0; 32; 77Eps UMa ; 1.76; 11000;occ; 94; 0;42013
 4; 3427.6; 14-MAR-2010 03:41:03; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;42013
 5; 3679.4; 14-MAR-2010 03:45:14; Bright; 50.0; 119; 14Eta Dra ; 2.73; 4700;occ; 100; 0;42013
 6; 4028.1; 14-MAR-2010 03:51:03; Bright; 51.5; 69; 33Gam Dra ; 2.23; 3800;occ; 103; 0;42013
 7; 4208.1; 14-MAR-2010 03:54:03; Bright; 38.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 77; 0;42013
 8; 4302.3; 14-MAR-2010 03:55:37; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;42013
 9; 4895.0; 14-MAR-2010 04:05:30; Dark ; 51.5; 11; 53Alp Aql ; 0.76; 8000;occ; 103; 0;42013
10; 5494.8; 14-MAR-2010 04:15:30; Dark ; 49.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 98; 0;42013
11; 5614.7; 14-MAR-2010 04:17:30; Dark ; 43.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 86; 0;42013
12; 5819.8; 14-MAR-2010 04:20:55; Dark ; 54.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 108; 0;42013
13; 6079.6; 14-MAR-2010 04:25:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;42013
14; 6217.5; 14-MAR-2010 04:27:32; Dark ; 48.0; 75; 26Eps Sco ; 2.29; 4250;occ; 96; 0;42013
15; 6577.4; 14-MAR-2010 04:33:32; Dark ; 46.5; 4; Alp1Cen ;-0.01; 5800;occ; 93; 0;42013
16; 6651.7; 14-MAR-2010 04:34:47; Dark ; 52.0; 10; Bet Cen ; 0.61; 28000;occ; 104; 0;42013
17; 6774.2; 14-MAR-2010 04:36:49; Dark ; 41.0; 77; Eps Cen ; 2.30; 28000;occ; 82; 0;42013
18; 6960.0; 14-MAR-2010 04:39:55; Dark ; 46.0; 54; 5The Cen ; 2.06; 4500;occ; 92; 0;42013

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 22; 8283.6; 14-MAR-2010 05:01:58; Bright; 39.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 78; 0;42013  
 23; 8758.8; 14-MAR-2010 05:09:54; Bright; 39.5; 174; 52Psi UMA ; 3.00; 4400;occ; 79; 0;42013  
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 28; 9715.0; 14-MAR-2010 05:25:50; Bright; 47.5; 119; 14Eta Dra ; 2.73; 4700;occ; 95; 0;42013

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 3; -1827.9; 14-MAR-2010 05:34:39; Bright; 37.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 75; 0;42014  
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 8; -215.2; 14-MAR-2010 06:01:32; Dark ; 51.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 103; 0;42014  
 9; 44.3; 14-MAR-2010 06:05:51; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;42015  
 10; 182.7; 14-MAR-2010 06:08:10; Dark ; 48.0; 75; 26Eps Sco ; 2.29; 4250;occ; 96; 0;42015  
 11; 542.3; 14-MAR-2010 06:14:09; Dark ; 43.5; 4; Alp1Cen ; -0.01; 5800;occ; 87; 0;42015  
 12; 616.1; 14-MAR-2010 06:15:23; Dark ; 47.5; 10; Bet Cen ; 0.61; 28000;occ; 95; 0;42015  
 13; 739.4; 14-MAR-2010 06:17:26; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;42015  
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 19; 2722.2; 14-MAR-2010 06:50:29; Bright; 39.0; 174; 52Psi UMA ; 3.00; 4400;occ; 78; 0;42015  
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 22; 3108.2; 14-MAR-2010 06:56:55; Bright; 45.5; 32; 77Eps UMA ; 1.76; 11000;occ; 91; 0;42015  
 23; 3427.1; 14-MAR-2010 07:02:14; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;42015  
 24; 3678.4; 14-MAR-2010 07:06:25; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;42015

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 2; 195.7; 14-MAR-2010 21:13:46; Dark ; 33.0; 75; 26Eps Sco ; 2.29; 4250;occ; 66; 0;42024  
 3; 547.1; 14-MAR-2010 21:19:37; Dark ; 45.0; 4; Alp1Cen ; -0.01; 5800;occ; 90; 0;42024  
 4; 621.0; 14-MAR-2010 21:20:51; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;42024  
 5; 744.0; 14-MAR-2010 21:22:54; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;42024  
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 13; 2997.0; 14-MAR-2010 22:00:27; Bright; 38.5; 36; 50Alp UMA ; 1.80; 6300;occ; 77; 0;42024  
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 15; 3423.5; 14-MAR-2010 22:07:34; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;42024  
 16; 3673.1; 14-MAR-2010 22:11:43; Bright; 46.5; 119; 14Eta Dra ; 2.73; 4700;occ; 93; 0;42024  
 17; 4024.0; 14-MAR-2010 22:17:34; Bright; 52.5; 69; 33Gam Dra ; 2.23; 3800;occ; 105; 0;42024  
 18; 4209.0; 14-MAR-2010 22:20:39; Bright; 39.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 79; 0;42024  
 19; 4303.0; 14-MAR-2010 22:22:13; Bright; 36.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 73; 0;42024  
 20; 4899.1; 14-MAR-2010 22:32:09; Dark ; 52.5; 11; 53Alp Aql ; 0.76; 8000;occ; 105; 0;42024

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 5; 197.2; 14-MAR-2010 22:54:23; Dark ; 33.0; 75; 26Eps Sco ; 2.29; 4250;occ; 66; 0;42025  
 6; 547.4; 14-MAR-2010 23:00:14; Dark ; 51.5; 4; Alp1Cen ; -0.01; 5800;occ; 103; 0;42025  
 7; 621.6; 14-MAR-2010 23:01:28; Dark ; 49.5; 10; Bet Cen ; 0.61; 28000;occ; 99; 0;42025  
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 9; 933.3; 14-MAR-2010 23:06:39; Dark ; 57.0; 54; 5The Cen ; 2.06; 4500;occ; 114; 0;42025  
 10; 1048.4; 14-MAR-2010 23:08:35; Dark ; 48.0; 123; Iot Cen ; 2.75; 10200;occ; 96; 0;42025  
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12;	1544.9;	14-MAR-2010	23:16:51;	Dark ;	53.5;	100;	4Gam Crv ;	2.58;	13100;occ;	107;	0;42025
13;	2246.8;	14-MAR-2010	23:28:33;	Bright;	39.5;	51;	41Gam1Leo ;	2.01;	4500;occ;	79;	0;42025
14;	2718.3;	14-MAR-2010	23:36:24;	Bright;	41.0;	174;	52Psi UMa ;	3.00;	4400;occ;	82;	0;42025
15;	2907.7;	14-MAR-2010	23:39:34;	Bright;	38.5;	82;	48Bet UMa ;	2.37;	10600;occ;	77;	0;42025
16;	2996.6;	14-MAR-2010	23:41:03;	Bright;	50.0;	36;	50Alp UMa ;	1.80;	6300;occ;	100;	0;42025
17;	3101.0;	14-MAR-2010	23:42:47;	Bright;	46.0;	32;	77Eps UMa ;	1.76;	11000;occ;	92;	0;42025
18;	3423.3;	14-MAR-2010	23:48:09;	Bright;	41.5;	60;	7Bet UMi ;	2.08;	3950;occ;	83;	0;42025
19;	3672.4;	14-MAR-2010	23:52:19;	Bright;	48.0;	119;	14Eta Dra ;	2.73;	4700;occ;	96;	0;42025
20;	4024.0;	14-MAR-2010	23:58:10;	Bright;	50.0;	69;	33Gam Dra ;	2.23;	3800;occ;	100;	0;42025
21;	4209.0;	15-MAR-2010	00:01:15;	Bright;	36.5;	19;	50Alp Cyg ;	1.25;	10500;occ;	73;	0;42025
22;	4302.6;	15-MAR-2010	00:02:49;	Bright;	36.5;	66;	37Gam Cyg ;	2.21;	5900;occ;	73;	0;42025
23;	4899.6;	15-MAR-2010	00:12:46;	Dark ;	51.5;	11;	53Alp Aql ;	0.76;	8000;occ;	103;	0;42025
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3;	-205.3;	15-MAR-2010	00:28:17;	Dark ;	48.5;	38;	20Eps Sgr ;	1.84;	11000;occ;	97;	0;42025
4;	52.2;	15-MAR-2010	00:32:34;	Dark ;	59.5;	0;	;	0.00;	0;occ;	119;	0;42026
5;	198.4;	15-MAR-2010	00:35:00;	Dark ;	30.0;	75;	26Eps Sco ;	2.29;	4250;occ;	60;	0;42026
6;	548.3;	15-MAR-2010	00:40:50;	Dark ;	45.5;	4;	Alp1Cen ;	-0.01;	5800;occ;	91;	0;42026
7;	622.1;	15-MAR-2010	00:42:04;	Dark ;	41.0;	10;	Bet Cen ;	0.61;	28000;occ;	82;	0;42026
8;	745.2;	15-MAR-2010	00:44:07;	Dark ;	43.0;	77;	Eps Cen ;	2.30;	28000;occ;	86;	0;42026
9;	934.3;	15-MAR-2010	00:47:16;	Dark ;	59.0;	54;	5The Cen ;	2.06;	4500;occ;	118;	0;42026
10;	1048.8;	15-MAR-2010	00:49:11;	Dark ;	50.5;	123;	Iot Cen ;	2.75;	10200;occ;	101;	0;42026
11;	1402.9;	15-MAR-2010	00:55:05;	Dark ;	53.0;	106;	9Bet Crv ;	2.65;	5600;occ;	106;	0;42026
12;	1545.1;	15-MAR-2010	00:57:27;	Dark ;	52.0;	100;	4Gam Crv ;	2.58;	13100;occ;	104;	0;42026
13;	2247.0;	15-MAR-2010	01:09:09;	Bright;	38.5;	51;	41Gam1Leo ;	2.01;	4500;occ;	77;	0;42026
14;	2718.1;	15-MAR-2010	01:17:00;	Bright;	40.5;	174;	52Psi UMa ;	3.00;	4400;occ;	81;	0;42026
15;	2907.5;	15-MAR-2010	01:20:09;	Bright;	36.0;	82;	48Bet UMa ;	2.37;	10600;occ;	72;	0;42026
16;	2996.8;	15-MAR-2010	01:21:39;	Bright;	56.0;	36;	50Alp UMa ;	1.80;	6300;occ;	112;	0;42026
17;	3100.5;	15-MAR-2010	01:23:23;	Bright;	47.0;	32;	77Eps UMa ;	1.76;	11000;occ;	94;	0;42026
18;	3422.8;	15-MAR-2010	01:28:45;	Bright;	40.5;	60;	7Bet UMi ;	2.08;	3950;occ;	81;	0;42026
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21;	4208.9;	15-MAR-2010	01:41:51;	Bright;	38.0;	19;	50Alp Cyg ;	1.25;	10500;occ;	76;	0;42026
22;	4303.0;	15-MAR-2010	01:43:25;	Bright;	36.0;	66;	37Gam Cyg ;	2.21;	5900;occ;	72;	0;42026
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3;	-204.5;	15-MAR-2010	02:08:53;	Dark ;	52.0;	38;	20Eps Sgr ;	1.84;	11000;occ;	104;	0;42026
4;	52.9;	15-MAR-2010	02:13:11;	Dark ;	59.5;	0;	;	0.00;	0;occ;	119;	0;42027
5;	200.0;	15-MAR-2010	02:15:38;	Dark ;	30.0;	75;	26Eps Sco ;	2.29;	4250;occ;	60;	0;42027
6;	548.9;	15-MAR-2010	02:21:27;	Dark ;	57.0;	4;	Alp1Cen ;	-0.01;	5800;occ;	114;	0;42027
7;	622.9;	15-MAR-2010	02:22:41;	Dark ;	50.0;	10;	Bet Cen ;	0.61;	28000;occ;	100;	0;42027
8;	745.9;	15-MAR-2010	02:24:44;	Dark ;	41.5;	77;	Eps Cen ;	2.30;	28000;occ;	83;	0;42027
9;	935.2;	15-MAR-2010	02:27:53;	Dark ;	59.0;	54;	5The Cen ;	2.06;	4500;occ;	118;	0;42027
10;	1049.3;	15-MAR-2010	02:29:47;	Dark ;	50.5;	123;	Iot Cen ;	2.75;	10200;occ;	101;	0;42027
11;	1403.4;	15-MAR-2010	02:35:41;	Dark ;	56.0;	106;	9Bet Crv ;	2.65;	5600;occ;	112;	0;42027
12;	1545.3;	15-MAR-2010	02:38:03;	Dark ;	53.0;	100;	4Gam Crv ;	2.58;	13100;occ;	106;	0;42027
13;	2246.6;	15-MAR-2010	02:49:44;	Bright;	39.5;	51;	41Gam1Leo ;	2.01;	4500;occ;	79;	0;42027
14;	2717.9;	15-MAR-2010	02:57:36;	Bright;	41.0;	174;	52Psi UMa ;	3.00;	4400;occ;	82;	0;42027
15;	2907.2;	15-MAR-2010	03:00:45;	Bright;	38.0;	82;	48Bet UMa ;	2.37;	10600;occ;	76;	0;42027
16;	2996.6;	15-MAR-2010	03:02:14;	Bright;	37.0;	36;	50Alp UMa ;	1.80;	6300;occ;	74;	0;42027
17;	3099.8;	15-MAR-2010	03:03:58;	Bright;	46.5;	32;	77Eps UMa ;	1.76;	11000;occ;	93;	0;42027
18;	3422.7;	15-MAR-2010	03:09:21;	Bright;	42.5;	60;	7Bet UMi ;	2.08;	3950;occ;	85;	0;42027
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2;	-2012.8;	15-MAR-2010	03:19:21;	Bright;	51.0;	69;	33Gam Dra ;	2.23;	3800;occ;	102;	0;42027
3;	-1827.1;	15-MAR-2010	03:22:27;	Bright;	35.0;	19;	50Alp Cyg ;	1.25;	10500;occ;	70;	0;42027
4;	-1732.7;	15-MAR-2010	03:24:01;	Bright;	35.0;	66;	37Gam Cyg ;	2.21;	5900;occ;	70;	0;42027
5;	-1135.4;	15-MAR-2010	03:33:58;	Dark ;	51.5;	11;	53Alp Aql ;	0.76;	8000;occ;	103;	0;42027
6;	-531.0;	15-MAR-2010	03:44:03;	Dark ;	50.5;	155;	41Pi Sgr ;	2.90;	6600;occ;	101;	0;42027
7;	-410.0;	15-MAR-2010	03:46:04;	Dark ;	46.0;	57;	34Sig Sgr ;	2.07;	26000;occ;	92;	0;42027
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9;	53.6;	15-MAR-2010	03:53:47;	Dark ;	59.5;	0;	;	0.00;	0;occ;	119;	0;42028
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24; 3670.7; 15-MAR-2010 04:54:04; Bright; 19.5; 119; 14Eta Dra ; 2.73; 4700;occ; 39; 0;42028
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6; 3421.8; 15-MAR-2010 08:11:08; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;42030
7; 3669.5; 15-MAR-2010 08:15:15; Bright; 48.0; 119; 14Eta Dra ; 2.73; 4700;occ; 96; 0;42030
8; 4022.1; 15-MAR-2010 08:21:08; Bright; 53.0; 69; 33Gam Dra ; 2.23; 3800;occ; 106; 0;42030
9; 4209.1; 15-MAR-2010 08:24:15; Bright; 38.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 76; 0;42030
10; 4303.1; 15-MAR-2010 08:25:49; Bright; 39.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 79; 0;42030
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12; 5507.3; 15-MAR-2010 08:45:53; Dark ; 49.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 98; 0;42030

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 21; 7087.6; 15-MAR-2010 09:12:13; Dark ; 53.0; 123; Tot Cen ; 2.75; 10200;occ; 106; 0;42030  
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 7; 3669.0; 15-MAR-2010 09:55:51; Bright; 50.0; 119; 14Eta Dra ; 2.73; 4700;occ; 100; 0;42031  
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 13; 5629.7; 15-MAR-2010 10:28:31; Dark ; 45.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 91; 0;42031  
 14; 5836.3; 15-MAR-2010 10:31:58; Dark ; 46.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 92; 0;42031  
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13; 5679.2; 19-MAR-2010 08:22:53; Dark ; 48.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 97; 0;42087
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 5; 3124.0; 19-MAR-2010 09:20:54; Bright; 47.0; 55; 79Zet UMa ; 2.06; 10200;occ; 94; 0;42088  
 6; 3401.0; 19-MAR-2010 09:25:31; Bright; 36.0; 60; 7Bet UMi ; 2.08; 3950;occ; 72; 0;42088  
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 22; 7020.4; 19-MAR-2010 10:25:50; Dark ; 60.5; 54; 5The Cen ; 2.06; 4500;occ; 121; 0;42088  
 23; 7120.9; 19-MAR-2010 10:27:30; Dark ; 48.5; 123; Iot Cen ; 2.75; 10200;occ; 97; 0;42088  
 24; 7455.9; 19-MAR-2010 10:33:06; Dark ; 52.0; 106; 9Bet Crv ; 2.65; 5600;occ; 104; 0;42088  
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 3; 2891.6; 19-MAR-2010 10:57:37; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;42089  
 4; 2982.2; 19-MAR-2010 10:59:08; Bright; 55.0; 36; 50Alp UMa ; 1.80; 6300;occ; 110; 0;42089  
 5; 3123.6; 19-MAR-2010 11:01:29; Bright; 47.0; 55; 79Zet UMa ; 2.06; 10200;occ; 94; 0;42089  
 6; 3400.6; 19-MAR-2010 11:06:06; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;42089  
 7; 3633.4; 19-MAR-2010 11:09:59; Bright; 50.5; 119; 14Eta Dra ; 2.73; 4700;occ; 101; 0;42089  
 8; 4212.2; 19-MAR-2010 11:19:38; Bright; 37.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 74; 0;42089  
 9; 4307.4; 19-MAR-2010 11:21:13; Bright; 40.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 81; 0;42089  
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 11; 4927.6; 19-MAR-2010 11:31:33; Dark ; 51.5; 11; 53Alp Aql ; 0.76; 8000;occ; 103; 0;42089  
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 13; 5680.9; 19-MAR-2010 11:44:06; Dark ; 48.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 97; 0;42089  
 14; 5774.0; 19-MAR-2010 11:45:40; Dark ; 52.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 105; 0;42089  
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 3; 2891.8; 19-MAR-2010 12:38:13; Bright; 38.0; 82; 48Bet UMa ; 2.37; 10600;occ; 76; 0;42090  
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6; 3400.4; 19-MAR-2010 12:46:42; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;42090
7; 3632.8; 19-MAR-2010 12:50:34; Bright; 50.0; 119; 14Eta Dra ; 2.73; 4700;occ; 100; 0;42090
8; 4212.6; 19-MAR-2010 13:00:14; Bright; 39.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 78; 0;42090
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21; 6838.1; 19-MAR-2010 13:43:59; Dark ; 52.5; 81; Eta Cen ; 2.36; 28000;occ; 105; 0;42090
22; 7022.1; 19-MAR-2010 13:47:03; Dark ; 60.0; 54; 5The Cen ; 2.06; 4500;occ; 120; 0;42090
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9; 3632.5; 19-MAR-2010 14:31:10; Bright; 50.5; 119; 14Eta Dra ; 2.73; 4700;occ; 101; 0;42091
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22;	6656.4;	24-MAR-2010	11:02:53;	Dark	;	56.0;	4;	Alp1Cen		;	-0.01;	5800;occ;	112;	0;	42161
23;	6801.0;	24-MAR-2010	11:05:17;	Dark	;	44.0;	78;	Alp	Lup	;	2.30;	28000;occ;	88;	0;	42161
24;	6894.1;	24-MAR-2010	11:06:50;	Dark	;	49.0;	81;	Eta	Cen	;	2.36;	28000;occ;	98;	0;	42161
25;	7012.4;	24-MAR-2010	11:08:49;	Dark	;	42.5;	64;	Gam	Cen	;	2.20;	10600;occ;	85;	0;	42161
26;	7157.4;	24-MAR-2010	11:11:14;	Dark	;	46.5;	123;	Iot	Cen	;	2.75;	10200;occ;	93;	0;	42161
27;	7472.7;	24-MAR-2010	11:16:29;	Dark	;	48.5;	106;	9Bet	Crv	;	2.65;	5600;occ;	97;	0;	42161
28;	7599.2;	24-MAR-2010	11:18:36;	Dark	;	44.0;	100;	4Gam	Crv	;	2.58;	13100;occ;	88;	0;	42161
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2;	2179.9;	24-MAR-2010	11:28:52;	Bright;	42.5;	62;	94Bet	Leo	;	2.14;	9700;occ;	85;	0;	42161	
3;	2264.8;	24-MAR-2010	11:30:17;	Bright;	40.5;	96;	68Del	Leo	;	2.56;	9300;occ;	81;	0;	42161	
4;	2680.7;	24-MAR-2010	11:37:13;	Bright;	38.0;	174;	52Psi	UMa	;	3.00;	4400;occ;	76;	0;	42161	
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6;	2969.7;	24-MAR-2010	11:42:02;	Bright;	40.0;	36;	50Alp	UMa	;	1.80;	6300;occ;	80;	0;	42161	
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8;	3375.4;	24-MAR-2010	11:48:48;	Bright;	40.0;	60;	7Bet	UMi	;	2.08;	3950;occ;	80;	0;	42161	
9;	3586.9;	24-MAR-2010	11:52:19;	Bright;	49.0;	119;	14Eta	Dra	;	2.73;	4700;occ;	98;	0;	42161	
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11;	4214.3;	24-MAR-2010	12:02:47;	Bright;	41.0;	19;	50Alp	Cyg	;	1.25;	10500;occ;	82;	0;	42161	
12;	4310.8;	24-MAR-2010	12:04:23;	Bright;	40.5;	66;	37Gam	Cyg	;	2.21;	5900;occ;	81;	0;	42161	
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15;	5625.3;	24-MAR-2010	12:26:18;	Dark	;	48.5;	155;	41Pi	Sgr	;	2.90;	6600;occ;	97;	0;	42161
16;	5754.2;	24-MAR-2010	12:28:26;	Dark	;	53.0;	57;	34Sig	Sgr	;	2.07;	26000;occ;	106;	0;	42161
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21;	6494.2;	24-MAR-2010	12:40:46;	Dark	;	39.0;	134;	Bet	TrA	;	2.81;	6600;occ;	78;	0;	42162
22;	6657.1;	24-MAR-2010	12:43:29;	Dark	;	52.5;	4;	Alp1Cen		;	-0.01;	5800;occ;	105;	0;	42162
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25;	7012.8;	24-MAR-2010	12:49:25;	Dark	;	41.5;	64;	Gam	Cen	;	2.20;	10600;occ;	83;	0;	42162
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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 7; 2877.9; 24-MAR-2010 16:42:18; Bright; 37.0; 82; 48Bet UMa ; 2.37; 10600;occ; 74; 0;42164  
 8; 2969.3; 24-MAR-2010 16:43:49; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;42164  
 9; 3068.2; 24-MAR-2010 16:45:28; Bright; 45.0; 55; 79Zet UMa ; 2.06; 10200;occ; 90; 0;42164  
 10; 3374.6; 24-MAR-2010 16:50:35; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;42164  
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23; 6293.0; 24-MAR-2010 19:19:49; Dark ; 46.0; 141; Bet Ara ; 2.84; 4600;occ; 92; 0;42166
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 14; 4311.4; 25-MAR-2010 14:53:58; Bright; 40.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 80; 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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 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  
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 25; 6813.3; 25-MAR-2010 15:35:40; Dark ; 44.5; 78; Alp Lup ; 2.30; 28000;occ; 89; 0;42178  
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 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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9; 874.0; 25-MAR-2010 22:19:41; Dark ; 52.0; 81; Eta Cen ; 2.36; 28000;occ; 104; 0;42182
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25; 4424.3; 26-MAR-2010 00:59:27; Bright; 41.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 82; 0;42183
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6; 2175.5; 25-MAR-2010 19:20:11; Bright; 41.0; 62; 94Bet Leo ; 2.14; 9700;occ; 82; 0;42180
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 15; 5785.8; 26-MAR-2010 11:25:44; Dark ; 51.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 102; 0;42189  
 16; 6002.0; 26-MAR-2010 11:29:20; Dark ; 51.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 102; 0;42189  
 17; 6209.6; 26-MAR-2010 11:32:48; Dark ; 51.5; 85; Kap Sco ; 2.41; 28000;occ; 103; 0;42190  
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 21; 6915.6; 26-MAR-2010 11:44:34; Dark ; 49.5; 81; Eta Cen ; 2.36; 28000;occ; 99; 0;42190  
 22; 7022.9; 26-MAR-2010 11:46:21; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;42190  
 23; 7170.3; 26-MAR-2010 11:48:49; Dark ; 45.0; 123; Iot Cen ; 2.75; 10200;occ; 90; 0;42190  
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 17; 6210.7; 26-MAR-2010 13:13:25; Dark ; 53.0; 85; Kap Sco ; 2.41; 28000;occ; 106; 0;42191  
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 22; 7023.4; 26-MAR-2010 13:26:58; Dark ; 40.5; 64; Gam Cen ; 2.20; 10600;occ; 81; 0;42191  
 23; 7171.0; 26-MAR-2010 13:29:25; Dark ; 47.0; 123; Iot Cen ; 2.75; 10200;occ; 94; 0;42191  
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 25; 7603.4; 26-MAR-2010 13:36:38; Dark ; 28.5; 100; 4Gam Crv ; 2.58; 13100;occ; 57; 0;42191

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 5; 2675.6; 26-MAR-2010 13:55:06; Bright; 38.5; 174; 52Psi UMa ; 3.00; 4400;occ; 77; 0;42191  
 6; 2873.8; 26-MAR-2010 13:58:24; Bright; 37.0; 82; 48Bet UMa ; 2.37; 10600;occ; 74; 0;42191  
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 9; 3365.2; 26-MAR-2010 14:06:35; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 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 ; 55.0; 11; 53Alp Aql ; 0.76; 8000;occ; 110; 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  
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 21; 6822.9; 26-MAR-2010 15:04:13; Dark ; 45.5; 78; Alp Lup ; 2.30; 28000;occ; 91; 0;42192  
 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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 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  
 7; 2874.2; 26-MAR-2010 15:39:00; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;42192  
 8; 2965.8; 26-MAR-2010 15:40:32; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;42192  
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 12; 4214.9; 26-MAR-2010 16:01:21; Bright; 41.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 82; 0;42192  
 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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 16; 5662.3; 26-MAR-2010 16:25:28; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;42192  
 17; 5789.4; 26-MAR-2010 16:27:35; Dark ; 53.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 107; 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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