

# GOMOS Daily Report 17-MAR-2010

## Level 0 and Level 1 products

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## [Level 2 products](#)

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	20MAR2010 04:50:14
Data source version	GOMOS/5.00L04
Start time of products	17MAR2010 00:05:54
Stop time of products	17MAR2010 23:57:37
Store outputs in DB	Yes
Nb of level 1b prods	156
Nb of prods with errors	1

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

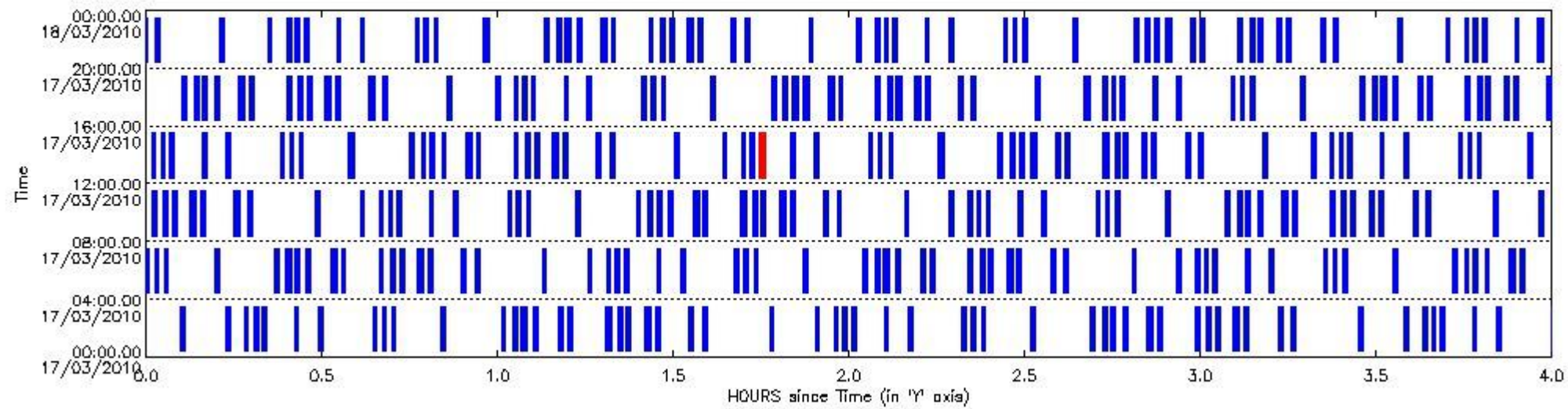
### 2.1 Level 0 products arrived in PCF (see template [here](#))

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

Red segments are missing products.

Blue segments are available products.

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



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

UTC start time	Star name	Star ID	Orbit
17-MAR-2010 13:44:37	77EpsUMa	32	42062

### 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_1PNPDE20100317_000554_000000402087_00417_42054_6900.N1	17-MAR-2010 00:05:54	Bright	40.000	51	41Gam1Leo	2.0100	4500.0	80	42054	No
2	GOM_TRA_1PNPDE20100317_001336_000000412087_00417_42054_6901.N1	17-MAR-2010 00:13:36	Bright	40.500	174	52Psi UMa	3.0040	4400.0	81	42054	No
3	GOM_TRA_1PNPDE20100317_001648_000000382087_00417_42054_6902.N1	17-MAR-2010 00:16:48	Bright	38.000	82	48Bet UMa	2.3650	10600.	76	42054	No
4	GOM_TRA_1PNPDE20100317_001818_000000552087_00417_42054_6903.N1	17-MAR-2010 00:18:18	Bright	55.000	36	50Alp UMa	1.8000	6300.0	110	42054	No
5	GOM_TRA_1PNPDE20100317_001949_000000462087_00417_42054_6904.N1	17-MAR-2010 00:19:49	Bright	46.000	32	77Eps UMa	1.7630	11000.	92	42054	No
6	GOM_TRA_1PNPDE20100317_002521_000000402087_00417_42054_6905.N1	17-MAR-2010 00:25:21	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	42054	No
7	GOM_TRA_1PNPDE20100317_002923_000000502087_00417_42054_6906.N1	17-MAR-2010 00:29:23	Bright	50.000	119	14Eta Dra	2.7270	4700.0	100	42054	No
8	GOM_TRA_1PNPDE20100317_003839_000000352087_00417_42054_6907.N1	17-MAR-2010 00:38:39	Bright	34.500	19	50Alp Cyg	1.2460	10500.	69	42054	No
9	GOM_TRA_1PNPDE20100317_004013_000000382087_00417_42054_6908.N1	17-MAR-2010 00:40:13	Bright	37.500	66	37Gam Cyg	2.2080	5900.0	75	42054	No
10	GOM_TRA_1PNPDE20100317_004157_000000362087_00417_42054_6909.N1	17-MAR-2010 00:41:57	Bright	36.000	92	53Eps Cyg	2.5000	4500.0	72	42054	No

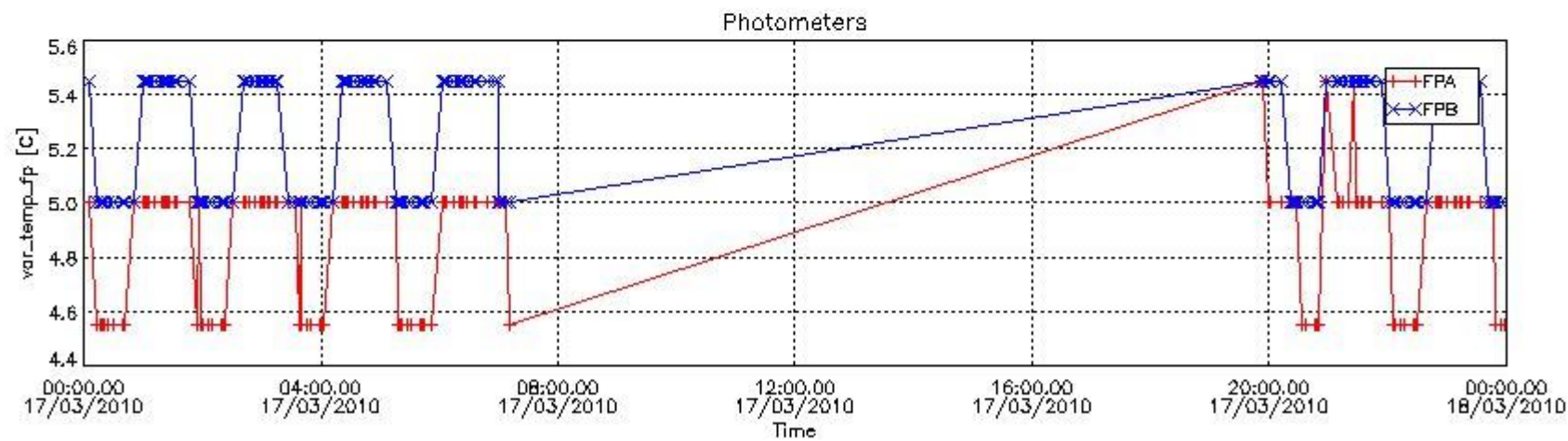
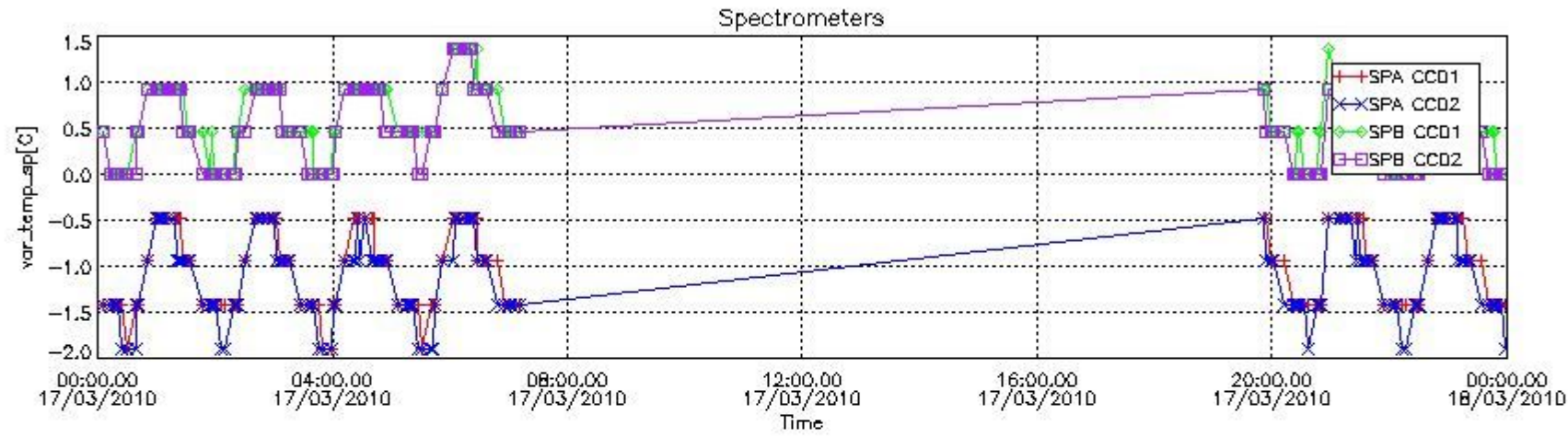
11	GOM_TRA_1PNPDE20100317_005020_000000502087_00417_42054_6910.N1	17-MAR-2010 00:50:20	Tw_i_and_stray	49.500	11	53Alp Aql	0.76500	8000.0	99	42054	No
12	GOM_TRA_1PNPDE20100317_010034_000000462087_00417_42054_6923.N1	17-MAR-2010 01:00:34	Dark	45.500	155	41Pi Sgr	2.9000	6600.0	91	42054	No
13	GOM_TRA_1PNPDE20100317_010237_000000482087_00417_42054_6924.N1	17-MAR-2010 01:02:37	Dark	48.000	57	34Sig Sgr	2.0660	26000.	96	42054	No
14	GOM_TRA_1PNPDE20100317_010402_000000552087_00417_42054_6925.N1	17-MAR-2010 01:04:02	Dark	55.000	137	22Lam Sgr	2.8240	4400.0	110	42054	No
15	GOM_TRA_1PNPDE20100317_010606_000000532087_00417_42054_6926.N1	17-MAR-2010 01:06:06	Dark	53.000	38	20Eps Sgr	1.8360	11000.	106	42054	No
16	GOM_TRA_1PNPDE20100317_011203_000000512087_00418_42055_6927.N1	17-MAR-2010 01:12:03	Dark	50.500	141	Bet Ara	2.8400	4600.0	101	42055	No
17	GOM_TRA_1PNPDE20100317_011828_000000552087_00418_42055_6928.N1	17-MAR-2010 01:18:28	Dark	55.000	4	Alp1Cen	-0.010000	5800.0	110	42055	No
18	GOM_TRA_1PNPDE20100317_012027_000000472087_00418_42055_6929.N1	17-MAR-2010 01:20:27	Dark	47.000	78	Alp Lup	2.3040	28000.	94	42055	No
19	GOM_TRA_1PNPDE20100317_012155_000000512087_00418_42055_6930.N1	17-MAR-2010 01:21:55	Dark	51.000	81	Eta Cen	2.3560	28000.	102	42055	No
20	GOM_TRA_1PNPDE20100317_012502_000000622087_00418_42055_6931.N1	17-MAR-2010 01:25:02	Straylight	62.000	54	5The Cen	2.0550	4500.0	124	42055	No
21	GOM_TRA_1PNPDE20100317_012650_000000502087_00418_42055_6932.N1	17-MAR-2010 01:26:50	Straylight	50.000	123	lot Cen	2.7500	10200.	100	42055	No
22	GOM_TRA_1PNPDE20100317_013235_000000522087_00418_42055_6933.N1	17-MAR-2010 01:32:35	Straylight	52.000	106	9Bet Crv	2.6480	5600.0	104	42055	No
23	GOM_TRA_1PNPDE20100317_013453_000000492087_00418_42055_6934.N1	17-MAR-2010 01:34:53	Tw_i_and_stray	49.000	100	4Gam Crv	2.5800	13100.	98	42055	No
24	GOM_TRA_1PNPDE20100317_014630_000000402087_00418_42055_6935.N1	17-MAR-2010 01:46:30	Bright	40.000	51	41Gam1Leo	2.0100	4500.0	80	42055	No
25	GOM_TRA_1PNPDE20100317_015412_000000412087_00418_42055_6936.N1	17-MAR-2010 01:54:12	Bright	40.500	174	52Psi UMa	3.0040	4400.0	81	42055	No
26	GOM_TRA_1PNPDE20100317_015724_000000382087_00418_42055_6937.N1	17-MAR-2010 01:57:24	Bright	37.500	82	48Bet UMa	2.3650	10600.	75	42055	No
27	GOM_TRA_1PNPDE20100317_015854_000000372087_00418_42055_6938.N1	17-MAR-2010 01:58:54	Bright	37.000	36	50Alp UMa	1.8000	6300.0	74	42055	No
28	GOM_TRA_1PNPDE20100317_020024_000000472087_00418_42055_6939.N1	17-MAR-2010 02:00:24	Bright	46.500	32	77Eps UMa	1.7630	11000.	93	42055	No
29	GOM_TRA_1PNPDE20100317_020556_000000382087_00418_42055_6940.N1	17-MAR-2010 02:05:56	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	42055	No
30	GOM_TRA_1PNPDE20100317_020958_000000502087_00418_42055_6941.N1	17-MAR-2010 02:09:58	Bright	50.000	119	14Eta Dra	2.7270	4700.0	100	42055	No
31	GOM_TRA_1PNPDE20100317_021915_000000392087_00418_42055_6942.N1	17-MAR-2010 02:19:15	Bright	39.000	19	50Alp Cyg	1.2460	10500.	78	42055	No
32	GOM_TRA_1PNPDE20100317_022049_000000402087_00418_42055_6943.N1	17-MAR-2010 02:20:49	Bright	39.500	66	37Gam Cyg	2.2080	5900.0	79	42055	No
33	GOM_TRA_1PNPDE20100317_022233_000000362087_00418_42055_6944.N1	17-MAR-2010 02:22:33	Bright	36.000	92	53Eps Cyg	2.5000	4500.0	72	42055	No
34	GOM_TRA_1PNPDE20100317_023056_000000552087_00418_42055_6945.N1	17-MAR-2010 02:30:56	Tw_i_and_stray	54.500	11	53Alp Aql	0.76500	8000.0	109	42055	No
35	GOM_TRA_1PNPDE20100317_024111_000000512087_00418_42055_6946.N1	17-MAR-2010 02:41:11	Dark	51.000	155	41Pi Sgr	2.9000	6600.0	102	42055	No
36	GOM_TRA_1PNPDE20100317_024314_000000492087_00418_42055_6947.N1	17-MAR-2010 02:43:14	Dark	49.000	57	34Sig Sgr	2.0660	26000.	98	42055	No
37	GOM_TRA_1PNPDE20100317_024439_000000502087_00418_42055_6948.N1	17-MAR-2010 02:44:39	Dark	49.500	137	22Lam Sgr	2.8240	4400.0	99	42055	No
38	GOM_TRA_1PNPDE20100317_024643_000000552087_00418_42055_6949.N1	17-MAR-2010 02:46:43	Dark	55.000	38	20Eps Sgr	1.8360	11000.	110	42055	No
39	GOM_TRA_1PNPDE20100317_025240_000000422087_00419_42056_6950.N1	17-MAR-2010 02:52:40	Dark	42.000	141	Bet Ara	2.8400	4600.0	84	42056	No
40	GOM_TRA_1PNPDE20100317_025905_000000442087_00419_42056_6951.N1	17-MAR-2010 02:59:05	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	42056	No
41	GOM_TRA_1PNPDE20100317_030104_000000482087_00419_42056_6952.N1	17-MAR-2010 03:01:04	Dark	48.000	78	Alp Lup	2.3040	28000.	96	42056	No
42	GOM_TRA_1PNPDE20100317_030232_000000532087_00419_42056_6953.N1	17-MAR-2010 03:02:32	Dark	53.000	81	Eta Cen	2.3560	28000.	106	42056	No
43	GOM_TRA_1PNPDE20100317_030539_000000612087_00419_42056_6954.N1	17-MAR-2010 03:05:39	Straylight	60.500	54	5The Cen	2.0550	4500.0	121	42056	No
44	GOM_TRA_1PNPDE20100317_030726_000000532087_00419_42056_6955.N1	17-MAR-2010 03:07:26	Straylight	52.500	123	lot Cen	2.7500	10200.	105	42056	No
45	GOM_TRA_1PNPDE20100317_031311_000000532087_00419_42056_6956.N1	17-MAR-2010 03:13:11	Straylight	53.000	106	9Bet Crv	2.6480	5600.0	106	42056	No
46	GOM_TRA_1PNPDE20100317_031529_000000492087_00419_42056_6957.N1	17-MAR-2010 03:15:29	Tw_i_and_stray	49.000	100	4Gam Crv	2.5800	13100.	98	42056	No
47	GOM_TRA_1PNPDE20100317_032705_000000392087_00419_42056_6958.N1	17-MAR-2010 03:27:05	Bright	39.000	51	41Gam1Leo	2.0100	4500.0	78	42056	No
48	GOM_TRA_1PNPDE20100317_033448_000000412087_00419_42056_6959.N1	17-MAR-2010 03:34:48	Bright	40.500	174	52Psi UMa	3.0040	4400.0	81	42056	No
49	GOM_TRA_1PNPDE20100317_033759_000000382087_00419_42056_6953.N1	17-MAR-2010 03:37:59	Bright	38.000	82	48Bet UMa	2.3650	10600.	76	42056	No
50	GOM_TRA_1PNPDE20100317_033929_000000402087_00419_42056_6954.N1	17-MAR-2010 03:39:29	Bright	40.000	36	50Alp UMa	1.8000	6300.0	80	42056	No
51	GOM_TRA_1PNPDE20100317_034100_000000472087_00419_42056_6955.N1	17-MAR-2010 03:41:00	Bright	46.500	32	77Eps UMa	1.7630	11000.	93	42056	No
52	GOM_TRA_1PNPDE20100317_034632_000000372087_00419_42056_6956.N1	17-MAR-2010 03:46:32	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	42056	No
53	GOM_TRA_1PNPDE20100317_035034_000000442087_00419_42056_6957.N1	17-MAR-2010 03:50:34	Bright	44.000	119	14Eta Dra	2.7270	4700.0	88	42056	No
54	GOM_TRA_1PNPDE20100317_035950_000000362087_00419_42056_6958.N1	17-MAR-2010 03:59:50	Bright	36.000	19	50Alp Cyg	1.2460	10500.	72	42056	No
55	GOM_TRA_1PNPDE20100317_040125_000000382087_00419_42056_6959.N1	17-MAR-2010 04:01:25	Bright	38.000	66	37Gam Cyg	2.2080	5900.0	76	42056	No
56	GOM_TRA_1PNPDE20100317_040309_000000352087_00419_42056_6960.N1	17-MAR-2010 04:03:09	Bright	35.000	92	53Eps Cyg	2.5000	4500.0	70	42056	No
57	GOM_TRA_1PNPDE20100317_041133_000000512087_00419_42056_6961.N1	17-MAR-2010 04:11:33	Tw_i_and_stray	50.500	11	53Alp Aql	0.76500	8000.0	101	42056	No
58	GOM_TRA_1PNPDE20100317_042148_000000502087_00419_42056_6962.N1	17-MAR-2010 04:21:48	Dark	49.500	155	41Pi Sgr	2.9000	6600.0	99	42056	No
59	GOM_TRA_1PNPDE20100317_042350_000000522087_00419_42056_6963.N1	17-MAR-2010 04:23:50	Dark	51.500	57	34Sig Sgr	2.0660	26000.	103	42056	No
60	GOM_TRA_1PNPDE20100317_042516_000000512087_00419_42056_6964.N1	17-MAR-2010 04:25:16	Dark	50.500	137	22Lam Sgr	2.8240	4400.0	101	42056	No
61	GOM_TRA_1PNPDE20100317_042720_000000482087_00419_42056_6965.N1	17-MAR-2010 04:27:20	Dark	47.500	38	20Eps Sgr	1.8360	11000.	95	42056	No
62	GOM_TRA_1PNPDE20100317_043316_000000442087_00420_42057_6966.N1	17-MAR-2010 04:33:16	Dark	43.500	141	Bet Ara	2.8400	4600.0	87	42057	No
63	GOM_TRA_1PNPDE20100317_043941_000000462087_00420_42057_6967.N1	17-MAR-2010 04:39:41	Dark	45.500	4	Alp1Cen	-0.010000	5800.0	91	42057	No
64	GOM_TRA_1PNPDE20100317_044141_000000482087_00420_42057_6968.N1	17-MAR-2010 04:41:41	Dark	48.000	78	Alp Lup	2.3040	28000.	96	42057	No
65	GOM_TRA_1PNPDE20100317_044309_000000502087_00420_42057_6969.N1	17-MAR-2010 04:43:09	Dark	50.000	81	Eta Cen	2.3560	28000.	100	42057	No
66	GOM_TRA_1PNPDE20100317_044616_000000572087_00420_42057_6970.N1	17-MAR-2010 04:46:16	Straylight	56.500	54	5The Cen	2.0550	4500.0	113	42057	No
67	GOM_TRA_1PNPDE20100317_044803_000000512087_00420_42057_6971.N1	17-MAR-2010 04:48:03	Straylight	51.000	123	lot Cen	2.7500	10200.	102	42057	No
68	GOM_TRA_1PNPDE20100317_045347_000000512087_00420_42057_6972.N1	17-MAR-2010 04:53:47	Straylight	50.500	106	9Bet Crv	2.6480	5600.0	101	42057	No
69	GOM_TRA_1PNPDE20100317_045605_000000502087_00420_42057_6973.N1	17-MAR-2010 04:56:05	Tw_i_and_stray	49.500	100	4Gam Crv	2.5800	13100.	99	42057	No



70	GOM_TRA_1PNPDE20100317_050742_000000392087_00420_42057_6974.N1	17-MAR-2010 05:07:42	Bright	38.500	51	41Gam1Leo	2.0100	4500.0	77	42057	No
71	GOM_TRA_1PNPDE20100317_051523_000000392087_00420_42057_6975.N1	17-MAR-2010 05:15:23	Bright	39.000	174	52Psi UMa	3.0040	4400.0	78	42057	No
72	GOM_TRA_1PNPDE20100317_051835_000000382087_00420_42057_6976.N1	17-MAR-2010 05:18:35	Bright	37.500	82	48Bet UMa	2.3650	10600.	75	42057	No
73	GOM_TRA_1PNPDE20100317_052005_000000402087_00420_42057_6977.N1	17-MAR-2010 05:20:05	Bright	40.000	36	50Alp UMa	1.8000	6300.0	80	42057	No
74	GOM_TRA_1PNPDE20100317_052135_000000452087_00420_42057_6978.N1	17-MAR-2010 05:21:35	Bright	44.500	32	77Eps UMa	1.7630	11000.	89	42057	No
75	GOM_TRA_1PNPDE20100317_052708_000000422087_00420_42057_6979.N1	17-MAR-2010 05:27:08	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	42057	No
76	GOM_TRA_1PNPDE20100317_053109_000000492087_00420_42057_6980.N1	17-MAR-2010 05:31:09	Bright	49.000	119	14Eta Dra	2.7270	4700.0	98	42057	No
77	GOM_TRA_1PNPDE20100317_054026_000000412087_00420_42057_6976.N1	17-MAR-2010 05:40:26	Bright	40.500	19	50Alp Cyg	1.2460	10500.	81	42057	No
78	GOM_TRA_1PNPDE20100317_054201_000000382087_00420_42057_6977.N1	17-MAR-2010 05:42:01	Bright	38.000	66	37Gam Cyg	2.2080	5900.0	76	42057	No
79	GOM_TRA_1PNPDE20100317_054345_000000372087_00420_42057_6978.N1	17-MAR-2010 05:43:45	Bright	37.000	92	53Eps Cyg	2.5000	4500.0	74	42057	No
80	GOM_TRA_1PNPDE20100317_055209_000000522087_00420_42057_6979.N1	17-MAR-2010 05:52:09	Twilight	52.000	11	53Alp Aql	0.76500	8000.0	104	42057	No
81	GOM_TRA_1PNPDE20100317_060224_000000512087_00420_42057_6980.N1	17-MAR-2010 06:02:24	Dark	50.500	155	41Pi Sgr	2.9000	6600.0	101	42057	No
82	GOM_TRA_1PNPDE20100317_060427_000000502087_00420_42057_6981.N1	17-MAR-2010 06:04:27	Dark	49.500	57	34Sig Sgr	2.0660	26000.	99	42057	No
83	GOM_TRA_1PNPDE20100317_060553_000000552087_00420_42057_6982.N1	17-MAR-2010 06:05:53	Dark	55.000	137	22Lam Sgr	2.8240	4400.0	110	42057	No
84	GOM_TRA_1PNPDE20100317_060756_000000512087_00420_42057_6983.N1	17-MAR-2010 06:07:56	Dark	51.000	38	20Eps Sgr	1.8360	11000.	102	42057	No
85	GOM_TRA_1PNPDE20100317_061353_000000522087_00421_42058_6984.N1	17-MAR-2010 06:13:53	Dark	52.000	141	Bet Ara	2.8400	4600.0	104	42058	No
86	GOM_TRA_1PNPDE20100317_062018_000000542087_00421_42058_6985.N1	17-MAR-2010 06:20:18	Dark	53.500	4	Alp1Cen	-0.010000	5800.0	107	42058	No
87	GOM_TRA_1PNPDE20100317_062218_000000482087_00421_42058_6986.N1	17-MAR-2010 06:22:18	Dark	47.500	78	Alp Lup	2.3040	28000.	95	42058	No
88	GOM_TRA_1PNPDE20100317_062346_000000502087_00421_42058_6987.N1	17-MAR-2010 06:23:46	Dark	50.000	81	Eta Cen	2.3560	28000.	100	42058	No
89	GOM_TRA_1PNPDE20100317_062652_000000632087_00421_42058_6988.N1	17-MAR-2010 06:26:52	Straylight	62.500	54	5The Cen	2.0550	4500.0	125	42058	No
90	GOM_TRA_1PNPDE20100317_062840_000000492087_00421_42058_6989.N1	17-MAR-2010 06:28:40	Straylight	48.500	123	lot Cen	2.7500	10200.	97	42058	No
91	GOM_TRA_1PNPDE20100317_063423_000000532087_00421_42058_6990.N1	17-MAR-2010 06:34:23	Straylight	52.500	106	9Bet Crv	2.6480	5600.0	105	42058	No
92	GOM_TRA_1PNPDE20100317_063641_000000502087_00421_42058_6991.N1	17-MAR-2010 06:36:41	Twilight	50.000	100	4Gam Crv	2.5800	13100.	100	42058	No
93	GOM_TRA_1PNPDE20100317_064817_000000392087_00421_42058_6992.N1	17-MAR-2010 06:48:17	Bright	38.500	51	41Gam1Leo	2.0100	4500.0	77	42058	No
94	GOM_TRA_1PNPDE20100317_065559_000000412087_00421_42058_6993.N1	17-MAR-2010 06:55:59	Bright	41.000	174	52Psi UMa	3.0040	4400.0	82	42058	No
95	GOM_TRA_1PNPDE20100317_065911_000000372087_00421_42058_6994.N1	17-MAR-2010 06:59:11	Bright	37.000	82	48Bet UMa	2.3650	10600.	74	42058	No
96	GOM_TRA_1PNPDE20100317_070041_000000402087_00421_42058_6995.N1	17-MAR-2010 07:00:41	Bright	39.500	36	50Alp UMa	1.8000	6300.0	79	42058	No
97	GOM_TRA_1PNPDE20100317_070210_000000462087_00421_42058_6996.N1	17-MAR-2010 07:02:10	Bright	46.000	32	77Eps UMa	1.7630	11000.	92	42058	No
98	GOM_TRA_1PNPDE20100317_070744_000000402087_00421_42058_6997.N1	17-MAR-2010 07:07:44	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	42058	No
99	GOM_TRA_1PNPDE20100317_071145_000000482087_00421_42058_6998.N1	17-MAR-2010 07:11:45	Bright	48.000	119	14Eta Dra	2.7270	4700.0	96	42058	No
100	GOM_TRA_1PNPDE20100317_195146_000000612087_00429_42066_7064.N1	17-MAR-2010 19:51:46	Straylight	60.500	54	5The Cen	2.0550	4500.0	121	42066	No
101	GOM_TRA_1PNPDE20100317_195332_000000492087_00429_42066_7065.N1	17-MAR-2010 19:53:32	Straylight	48.500	123	lot Cen	2.7500	10200.	97	42066	No
102	GOM_TRA_1PNPDE20100317_195913_000000522087_00429_42066_7066.N1	17-MAR-2010 19:59:13	Straylight	52.000	106	9Bet Crv	2.6480	5600.0	104	42066	No
103	GOM_TRA_1PNPDE20100317_200130_000000512087_00429_42066_7067.N1	17-MAR-2010 20:01:30	Twilight	51.000	100	4Gam Crv	2.5800	13100.	102	42066	No
104	GOM_TRA_1PNPDE20100317_201229_000000472087_00429_42066_7068.N1	17-MAR-2010 20:12:29	Bright	46.500	62	94Bet Leo	2.1360	9700.0	93	42066	No
105	GOM_TRA_1PNPDE20100317_202044_000000402087_00429_42066_7069.N1	17-MAR-2010 20:20:44	Bright	40.000	174	52Psi UMa	3.0040	4400.0	80	42066	No
106	GOM_TRA_1PNPDE20100317_202357_000000552087_00429_42066_7070.N1	17-MAR-2010 20:23:57	Bright	55.000	82	48Bet UMa	2.3650	10600.	110	42066	No
107	GOM_TRA_1PNPDE20100317_202526_000000392087_00429_42066_7071.N1	17-MAR-2010 20:25:26	Bright	38.500	36	50Alp UMa	1.8000	6300.0	77	42066	No
108	GOM_TRA_1PNPDE20100317_202652_000000462087_00429_42066_7072.N1	17-MAR-2010 20:26:52	Bright	45.500	32	77Eps UMa	1.7630	11000.	91	42066	No
109	GOM_TRA_1PNPDE20100317_203228_000000442087_00429_42066_7073.N1	17-MAR-2010 20:32:28	Bright	44.000	60	7Bet UMi	2.0810	3950.0	88	42066	No
110	GOM_TRA_1PNPDE20100317_203627_000000482087_00429_42066_7074.N1	17-MAR-2010 20:36:27	Bright	47.500	119	14Eta Dra	2.7270	4700.0	95	42066	No
111	GOM_TRA_1PNPDE20100317_204551_000000352087_00429_42066_7075.N1	17-MAR-2010 20:45:51	Bright	35.000	19	50Alp Cyg	1.2460	10500.	70	42066	No
112	GOM_TRA_1PNPDE20100317_204725_000000372087_00429_42066_7076.N1	17-MAR-2010 20:47:25	Bright	37.000	66	37Gam Cyg	2.2080	5900.0	74	42066	No
113	GOM_TRA_1PNPDE20100317_204909_000000412087_00429_42066_7077.N1	17-MAR-2010 20:49:09	Bright	40.500	92	53Eps Cyg	2.5000	4500.0	81	42066	No
114	GOM_TRA_1PNPDE20100317_205736_000000542087_00429_42066_7084.N1	17-MAR-2010 20:57:36	Twilight	53.500	11	53Alp Aql	0.76500	8000.0	107	42066	Yes
115	GOM_TRA_1PNPDE20100317_210755_000000492087_00429_42066_7085.N1	17-MAR-2010 21:07:55	Dark	48.500	155	41Pi Sgr	2.9000	6600.0	97	42066	No
116	GOM_TRA_1PNPDE20100317_210959_000000502087_00429_42066_7086.N1	17-MAR-2010 21:09:59	Dark	50.000	57	34Sig Sgr	2.0660	26000.	100	42066	No
117	GOM_TRA_1PNPDE20100317_211127_000000552087_00429_42066_7087.N1	17-MAR-2010 21:11:27	Dark	55.000	137	22Lam Sgr	2.8240	4400.0	110	42066	No
118	GOM_TRA_1PNPDE20100317_211328_000000542087_00429_42066_7088.N1	17-MAR-2010 21:13:28	Dark	54.000	38	20Eps Sgr	1.8360	11000.	108	42066	No
119	GOM_TRA_1PNPDE20100317_211923_000000442087_00430_42067_7089.N1	17-MAR-2010 21:19:23	Dark	43.500	141	Bet Ara	2.8400	4600.0	87	42067	No
120	GOM_TRA_1PNPDE20100317_212546_000000462087_00430_42067_7090.N1	17-MAR-2010 21:25:46	Dark	45.500	4	Alp1Cen	-0.010000	5800.0	91	42067	No
121	GOM_TRA_1PNPDE20100317_212749_000000462087_00430_42067_7091.N1	17-MAR-2010 21:27:49	Dark	46.000	78	Alp Lup	2.3040	28000.	92	42067	No
122	GOM_TRA_1PNPDE20100317_212917_000000512087_00430_42067_7092.N1	17-MAR-2010 21:29:17	Dark	50.500	81	Eta Cen	2.3560	28000.	101	42067	No
123	GOM_TRA_1PNPDE20100317_213223_000000622087_00430_42067_7093.N1	17-MAR-2010 21:32:23	Straylight	62.000	54	5The Cen	2.0550	4500.0	124	42067	No
124	GOM_TRA_1PNPDE20100317_213408_000000522087_00430_42067_7094.N1	17-MAR-2010 21:34:08	Straylight	51.500	123	lot Cen	2.7500	10200.	103	42067	No
125	GOM_TRA_1PNPDE20100317_213949_000000522087_00430_42067_7095.N1	17-MAR-2010 21:39:49	Straylight	51.500	106	9Bet Crv	2.6480	5600.0	103	42067	No
126	GOM_TRA_1PNPDE20100317_214206_000000502087_00430_42067_7096.N1	17-MAR-2010 21:42:06	Twilight	49.500	100	4Gam Crv	2.5800	13100.	99	42067	No
127	GOM_TRA_1PNPDE20100317_215305_000000472087_00430_42067_7097.N1	17-MAR-2010 21:53:05	Bright	46.500	62	94Bet Leo	2.1360	9700.0	93	42067	No
128	GOM_TRA_1PNPDE20100317_220120_000000382087_00430_42067_7098.N1	17-MAR-2010 22:01:20	Bright	37.500	174	52Psi UMa	3.0040	4400.0	75	42067	No

129	GOM_TRA_1PNPDE20100317_220432_000000372087_00430_42067_7099.N1	17-MAR-2010 22:04:32	Bright	36.500	82	48Bet UMa	2.3650	10600.	73	42067	No
130	GOM_TRA_1PNPDE20100317_220602_000000382087_00430_42067_7100.N1	17-MAR-2010 22:06:02	Bright	37.500	36	50Alp UMa	1.8000	6300.0	75	42067	No
131	GOM_TRA_1PNPDE20100317_220727_000000462087_00430_42067_7101.N1	17-MAR-2010 22:07:27	Bright	45.500	32	77Eps UMa	1.7630	11000.	91	42067	No
132	GOM_TRA_1PNPDE20100317_221303_000000372087_00430_42067_7102.N1	17-MAR-2010 22:13:03	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	42067	No
133	GOM_TRA_1PNPDE20100317_221702_000000452087_00430_42067_7103.N1	17-MAR-2010 22:17:02	Bright	44.500	119	14Eta Dra	2.7270	4700.0	89	42067	No
134	GOM_TRA_1PNPDE20100317_222626_000000402087_00430_42067_7104.N1	17-MAR-2010 22:26:26	Bright	39.500	19	50Alp Cyg	1.2460	10500.	79	42067	No
135	GOM_TRA_1PNPDE20100317_222801_000000372087_00430_42067_7105.N1	17-MAR-2010 22:28:01	Bright	36.500	66	37Gam Cyg	2.2080	5900.0	73	42067	No
136	GOM_TRA_1PNPDE20100317_222945_000000362087_00430_42067_7106.N1	17-MAR-2010 22:29:45	Bright	36.000	92	53Eps Cyg	2.5000	4500.0	72	42067	No
137	GOM_TRA_1PNPDE20100317_223813_000000532087_00430_42067_7107.N1	17-MAR-2010 22:38:13	Twilight	52.500	11	53Alp Aql	0.76500	8000.0	105	42067	No
138	GOM_TRA_1PNPDE20100317_224832_000000492087_00430_42067_7106.N1	17-MAR-2010 22:48:32	Dark	48.500	155	41Pi Sgr	2.9000	6600.0	97	42067	No
139	GOM_TRA_1PNPDE20100317_225036_000000462087_00430_42067_7107.N1	17-MAR-2010 22:50:36	Dark	45.500	57	34Sig Sgr	2.0660	26000.	91	42067	No
140	GOM_TRA_1PNPDE20100317_225204_000000552087_00430_42067_7108.N1	17-MAR-2010 22:52:04	Dark	55.000	137	22Lam Sgr	2.8240	4400.0	110	42067	No
141	GOM_TRA_1PNPDE20100317_225405_000000532087_00430_42067_7109.N1	17-MAR-2010 22:54:05	Dark	53.000	38	20Eps Sgr	1.8360	11000.	106	42067	No
142	GOM_TRA_1PNPDE20100317_225959_000000482087_00431_42068_7110.N1	17-MAR-2010 22:59:59	Dark	47.500	141	Bet Ara	2.8400	4600.0	95	42068	No
143	GOM_TRA_1PNPDE20100317_230622_000000452087_00431_42068_7111.N1	17-MAR-2010 23:06:22	Dark	44.500	4	Alp1Cen	-0.010000	5800.0	89	42068	No
144	GOM_TRA_1PNPDE20100317_230825_000000472087_00431_42068_7112.N1	17-MAR-2010 23:08:25	Dark	46.500	78	Alp Lup	2.3040	28000.	93	42068	No
145	GOM_TRA_1PNPDE20100317_230954_000000522087_00431_42068_7113.N1	17-MAR-2010 23:09:54	Dark	51.500	81	Eta Cen	2.3560	28000.	103	42068	No
146	GOM_TRA_1PNPDE20100317_231259_000000592087_00431_42068_7114.N1	17-MAR-2010 23:12:59	Straylight	58.500	54	5The Cen	2.0550	4500.0	117	42068	No
147	GOM_TRA_1PNPDE20100317_231444_000000512087_00431_42068_7115.N1	17-MAR-2010 23:14:44	Straylight	50.500	123	lot Cen	2.7500	10200.	101	42068	No
148	GOM_TRA_1PNPDE20100317_232025_000000542087_00431_42068_7116.N1	17-MAR-2010 23:20:25	Straylight	53.500	106	9Bet Crv	2.6480	5600.0	107	42068	No
149	GOM_TRA_1PNPDE20100317_232242_000000502087_00431_42068_7117.N1	17-MAR-2010 23:22:42	Twilight	50.000	100	4Gam Crv	2.5800	13100.	100	42068	No
150	GOM_TRA_1PNPDE20100317_233340_000000472087_00431_42068_7118.N1	17-MAR-2010 23:33:40	Bright	47.000	62	94Bet Leo	2.1360	9700.0	94	42068	No
151	GOM_TRA_1PNPDE20100317_234155_000000402087_00431_42068_7119.N1	17-MAR-2010 23:41:55	Bright	39.500	174	52Psi UMa	3.0040	4400.0	79	42068	No
152	GOM_TRA_1PNPDE20100317_234508_000000382087_00431_42068_7120.N1	17-MAR-2010 23:45:08	Bright	38.000	82	48Bet UMa	2.3650	10600.	76	42068	No
153	GOM_TRA_1PNPDE20100317_234638_000000502087_00431_42068_7121.N1	17-MAR-2010 23:46:38	Bright	49.500	36	50Alp UMa	1.8000	6300.0	99	42068	No
154	GOM_TRA_1PNPDE20100317_234803_000000462087_00431_42068_7122.N1	17-MAR-2010 23:48:03	Bright	46.000	32	77Eps UMa	1.7630	11000.	92	42068	No
155	GOM_TRA_1PNPDE20100317_235339_000000382087_00431_42068_7123.N1	17-MAR-2010 23:53:39	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	42068	No
156	GOM_TRA_1PNPDE20100317_235737_000000502087_00431_42068_7124.N1	17-MAR-2010 23:57:37	Bright	49.500	119	14Eta Dra	2.7270	4700.0	99	42068	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).

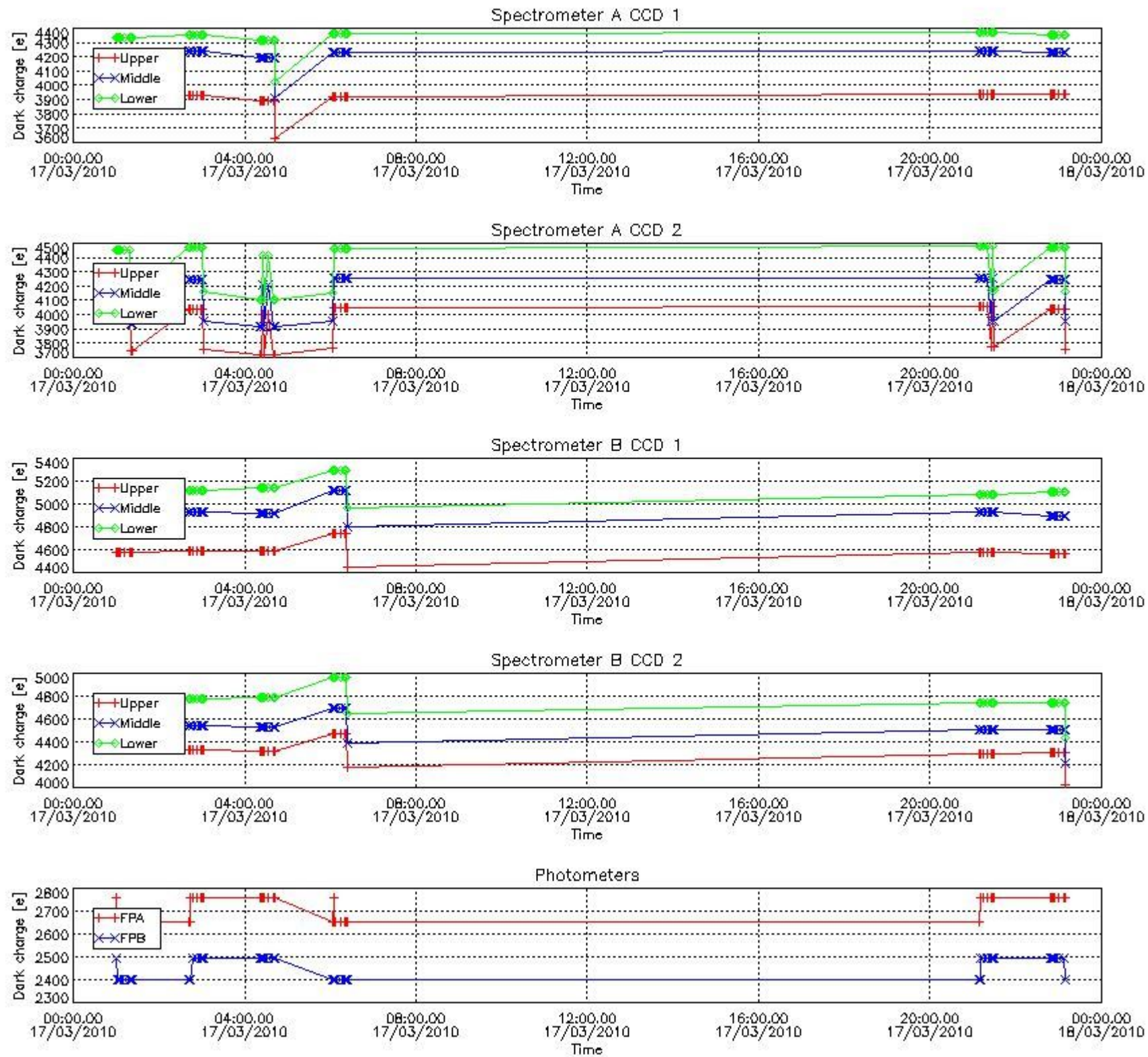
In this section a list of products that did not use the Dark Sky Area (DSA) observation for the DC computation is given. It is also provided the mean DC plot per product for dark limb products with no error flag set.

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

Product name	DC information
GOM_TRA_1PNPDE20100317_195146_000000612087_00429_42066_7064.N1	DC map used
GOM_TRA_1PNPDE20100317_195332_000000492087_00429_42066_7065.N1	DC map used
GOM_TRA_1PNPDE20100317_195913_000000522087_00429_42066_7066.N1	DC map used
GOM_TRA_1PNPDE20100317_200130_000000512087_00429_42066_7067.N1	DC map used
GOM_TRA_1PNPDE20100317_201229_000000472087_00429_42066_7068.N1	DC map used
GOM_TRA_1PNPDE20100317_202044_000000402087_00429_42066_7069.N1	DC map used
GOM_TRA_1PNPDE20100317_202357_000000552087_00429_42066_7070.N1	DC map used
GOM_TRA_1PNPDE20100317_202526_000000392087_00429_42066_7071.N1	DC map used
GOM_TRA_1PNPDE20100317_202652_000000462087_00429_42066_7072.N1	DC map used
GOM_TRA_1PNPDE20100317_203228_000000442087_00429_42066_7073.N1	DC map used
GOM_TRA_1PNPDE20100317_203627_000000482087_00429_42066_7074.N1	DC map used
GOM_TRA_1PNPDE20100317_204551_000000352087_00429_42066_7075.N1	DC map used
GOM_TRA_1PNPDE20100317_204725_000000372087_00429_42066_7076.N1	DC map used
GOM_TRA_1PNPDE20100317_204909_000000412087_00429_42066_7077.N1	DC map used



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



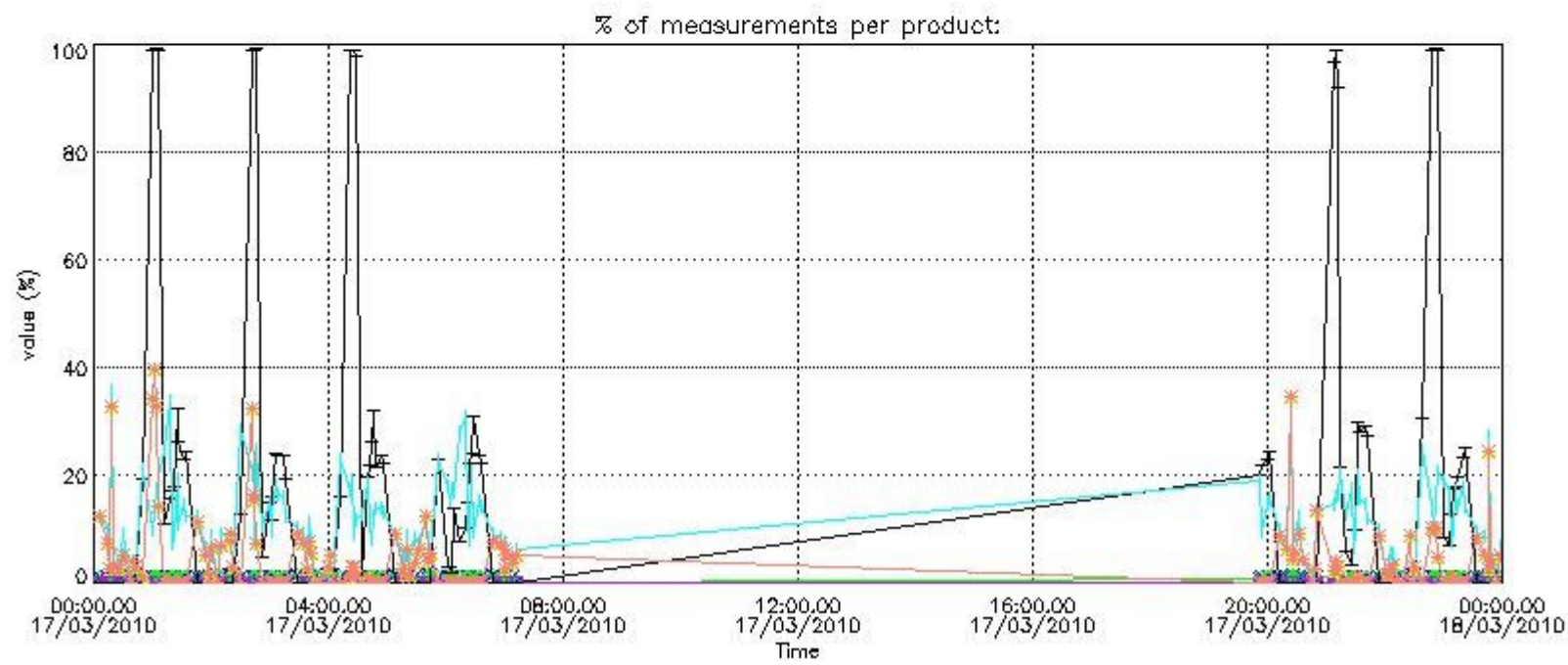
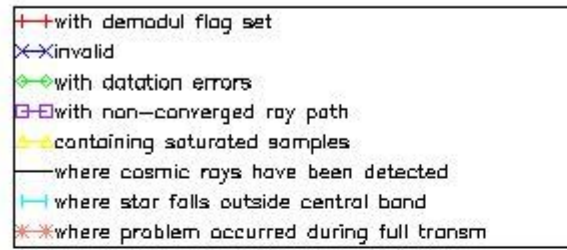
5. Demodulation flag and quality information monitoring

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

5.1 Percentage of products during reporting period with:

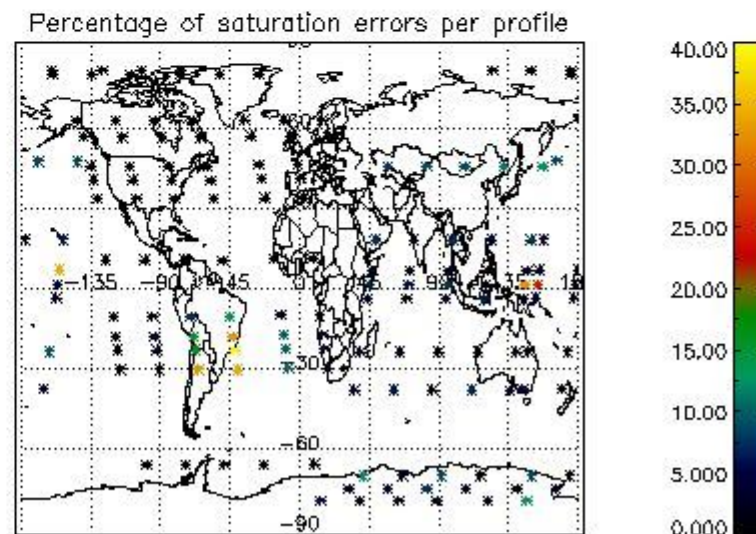
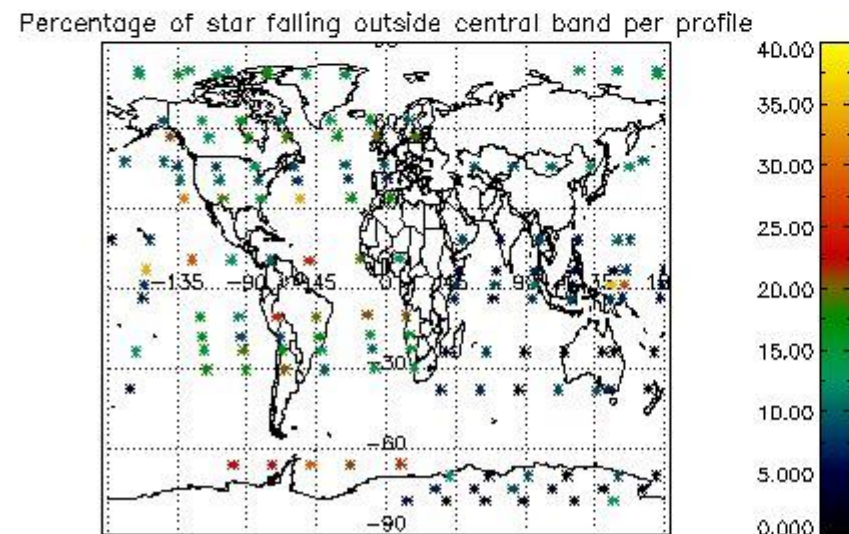
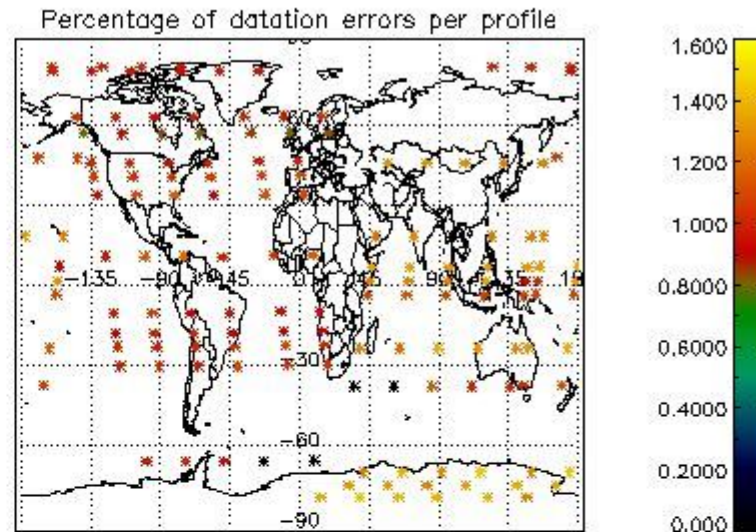
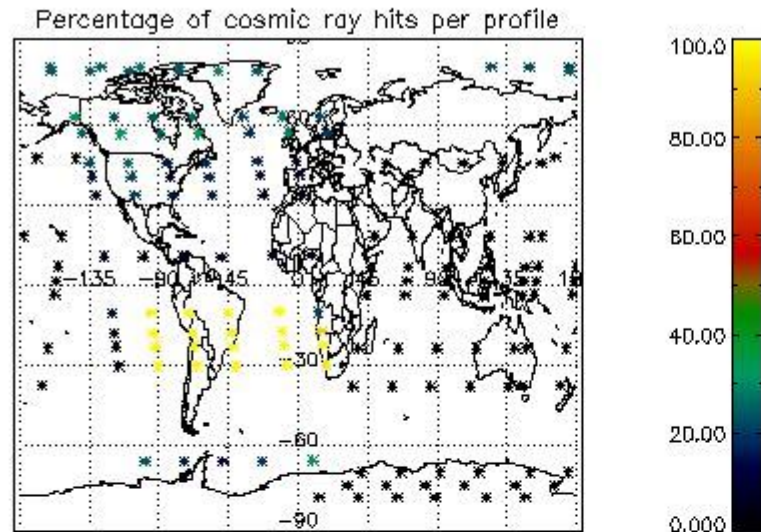
At least one measurement with demodulation flag set:	36.7742 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

5.2 Plot quality information per product (time dependant)



5.3 Plot quality information per product (world map)





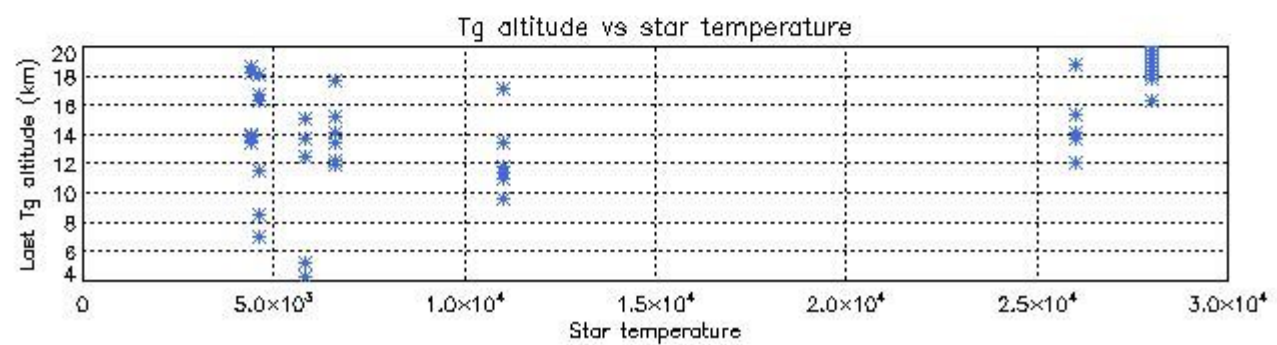
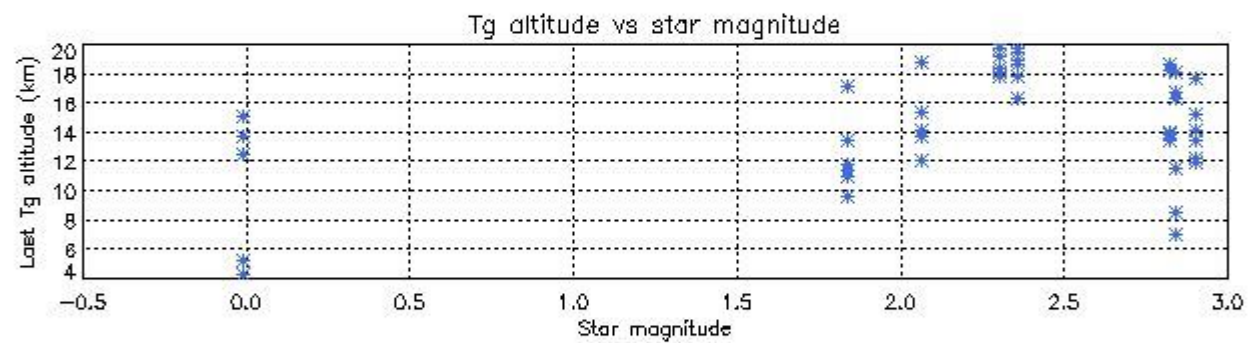
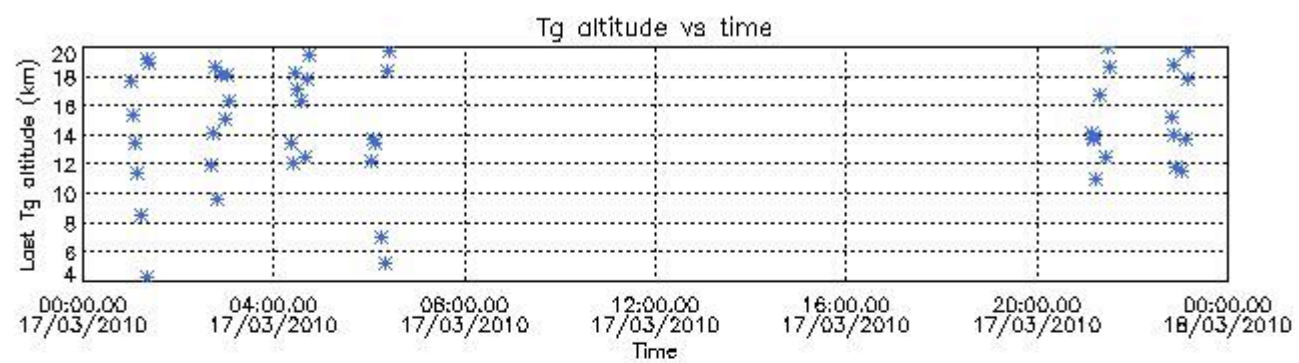
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.661	20.448	NaN
St. deviation:	3.8232	4.5095	NaN
Maximum:	19.952	29.826	NaN
Minimum:	4.2811	3.6660	NaN
Number of data:	48.000	74.000	NaN

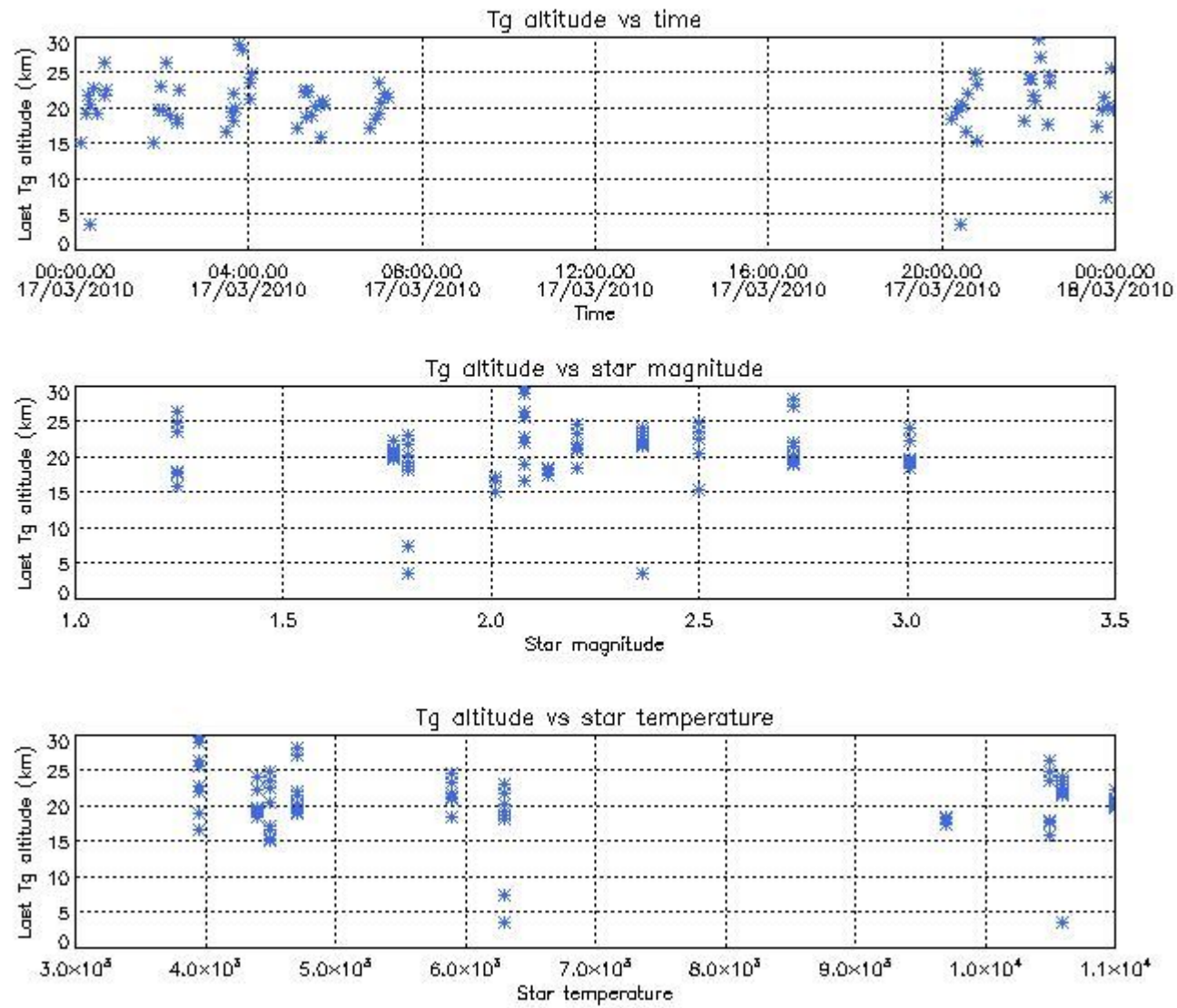
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

## Tangent altitude at which the star is lost



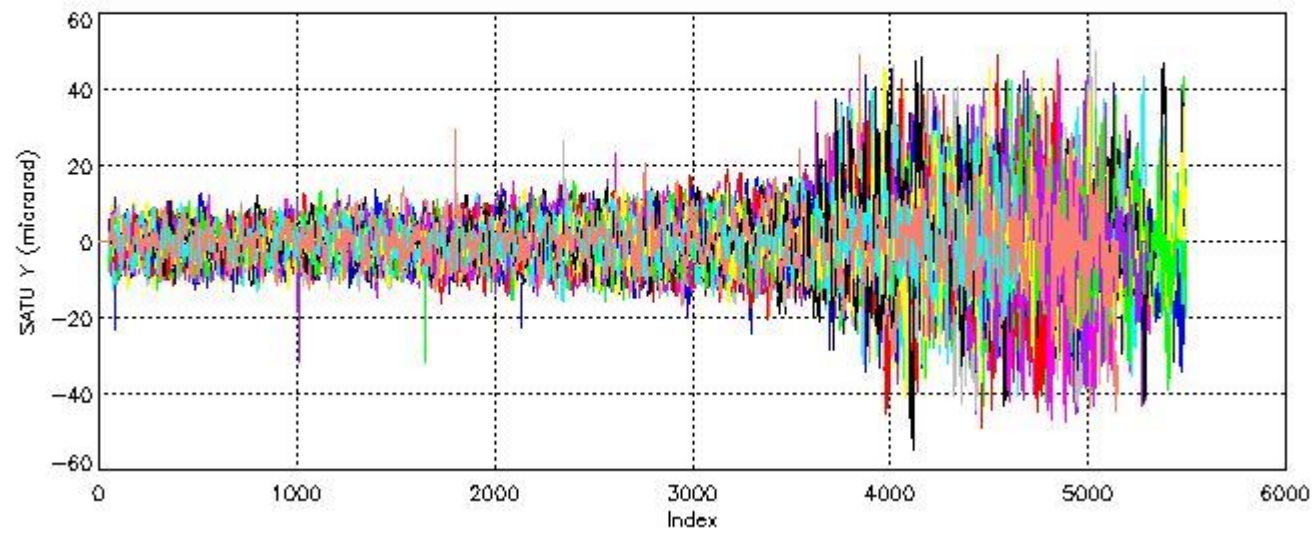
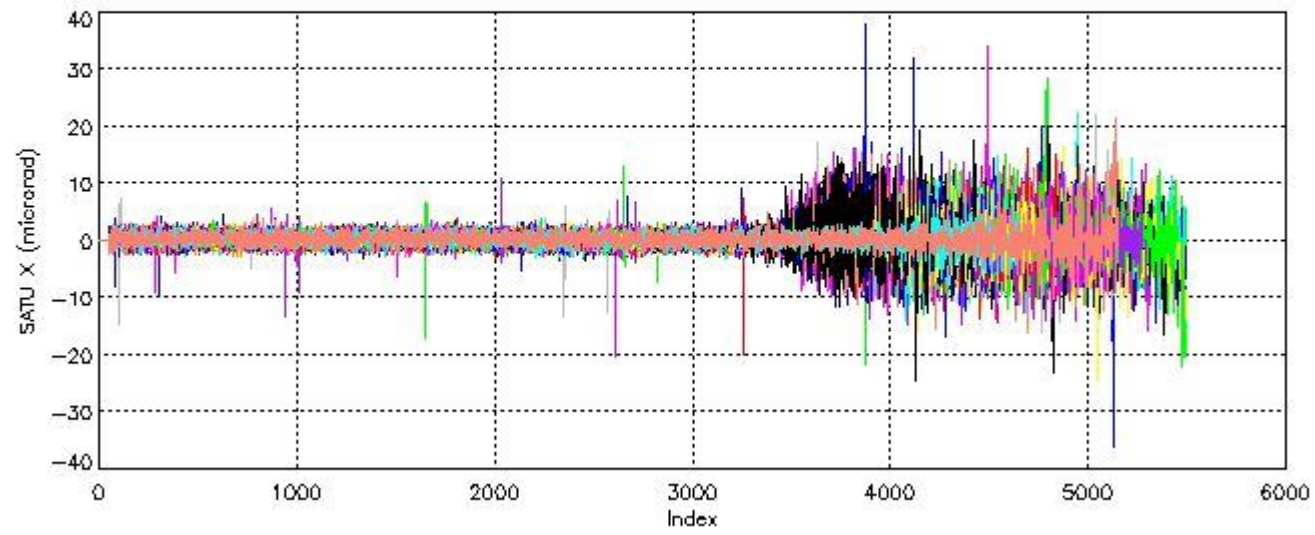
## 7. Star Acquisition and Tracking Unit (SATU)

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:	0.21544	-0.27873	0.15530	-0.24640
St. deviation:	0.64581	3.3475	0.59656	3.0551
Maximum:	7.2000	13.000	4.0000	12.200
Minimum:	-14.800	-31.400	-3.9000	-14.400

Number of data:	51800.	51800.	71900.	71900.
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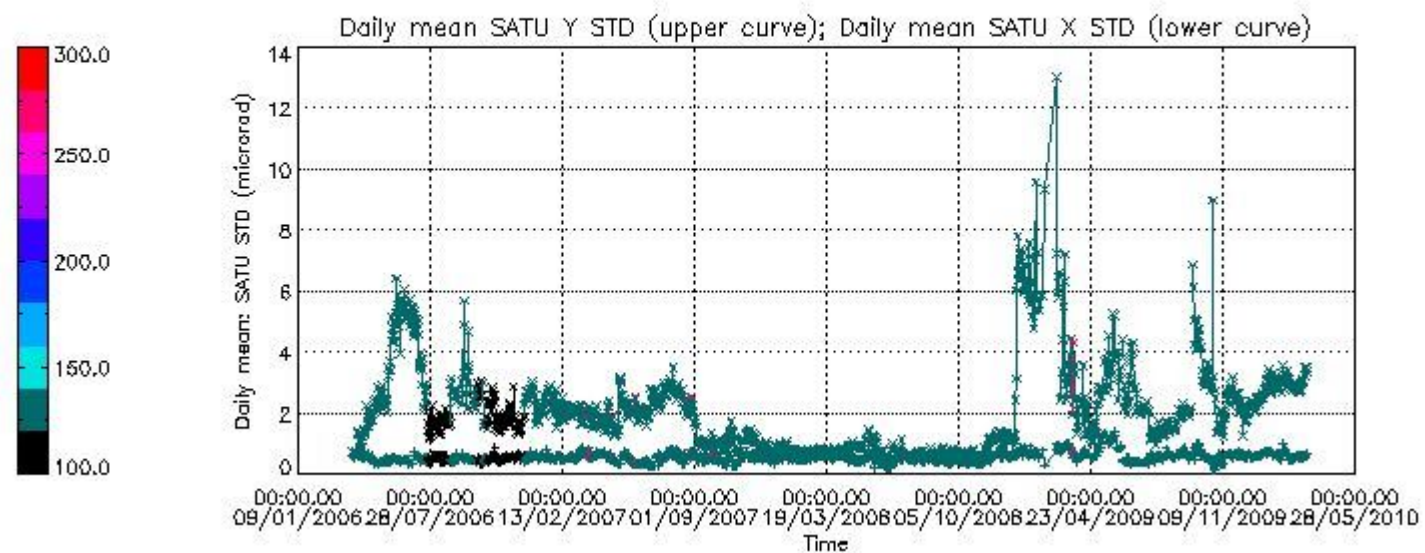
### 7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

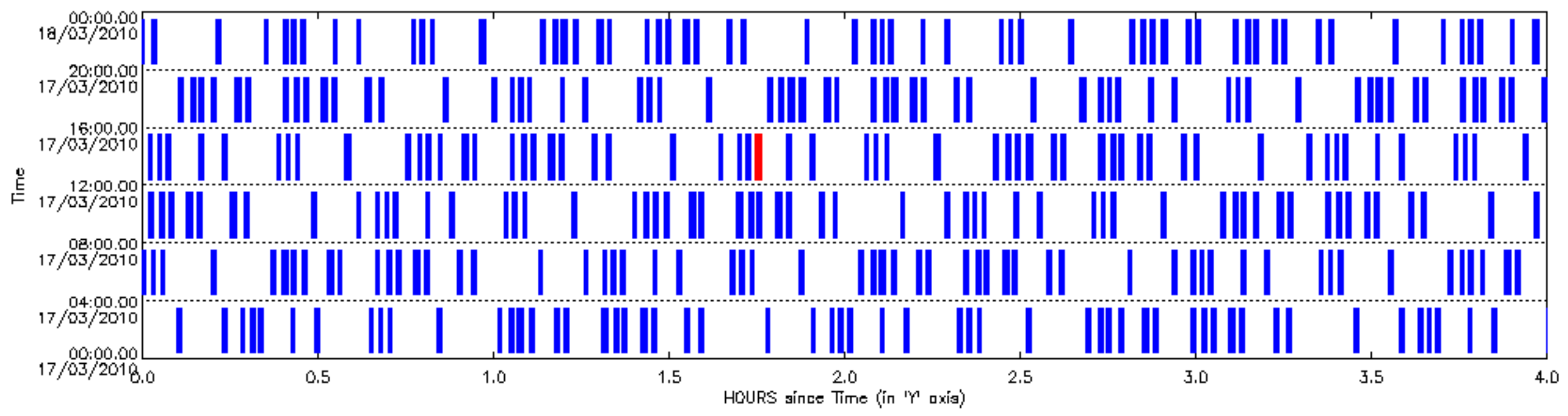
Lower curve: STD of SATU X axis



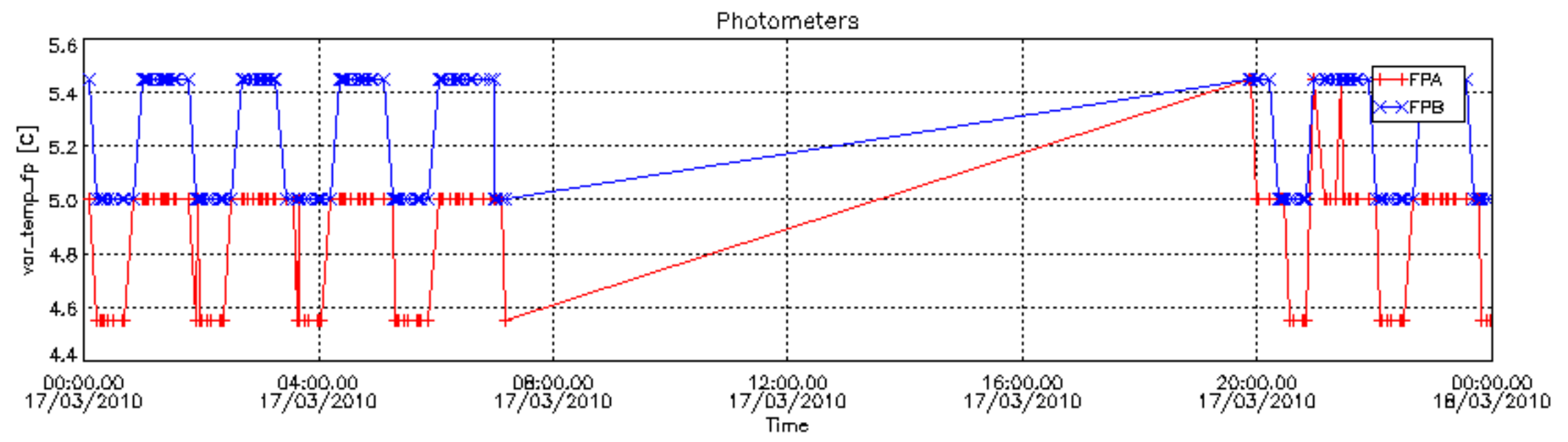
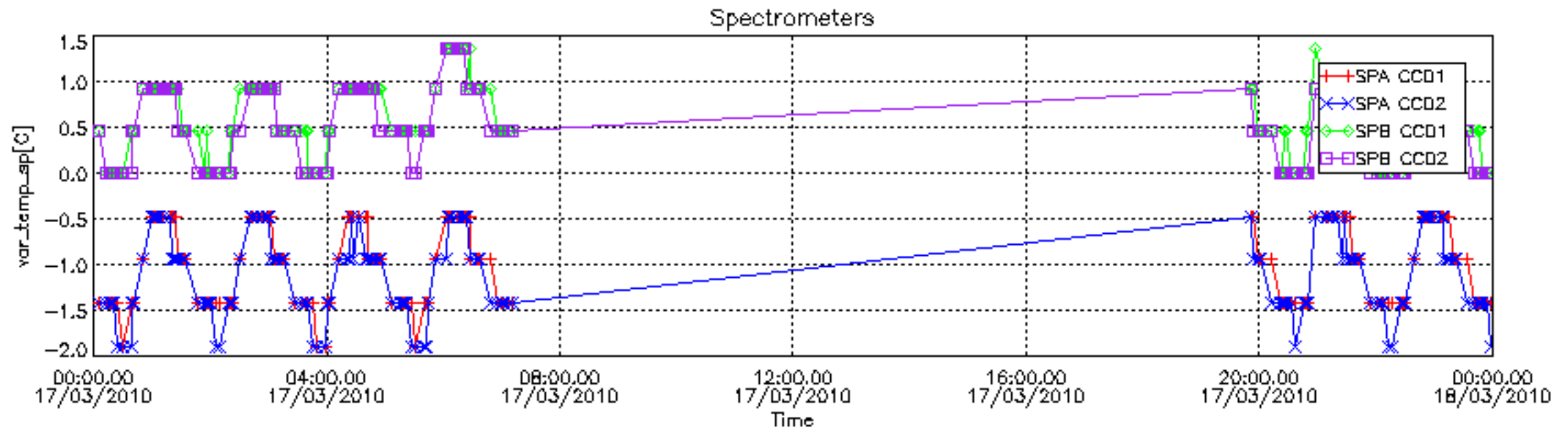
### 8. Auxiliary Data Files used for the production reported in section 2.4

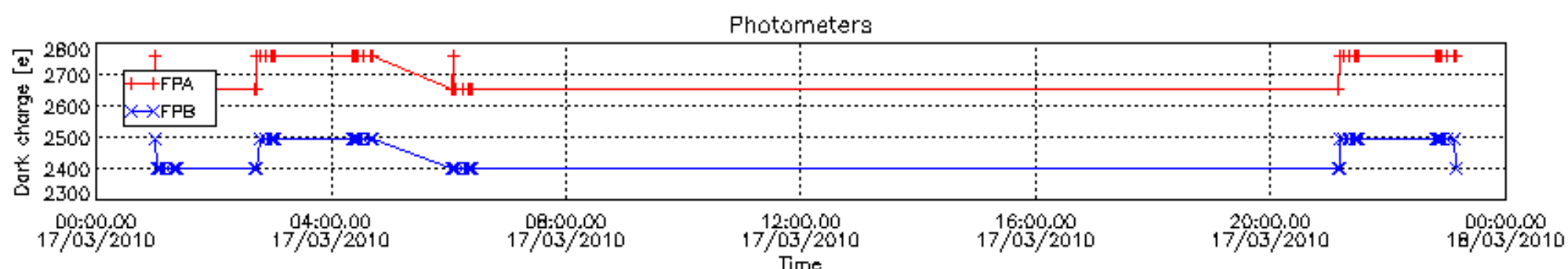
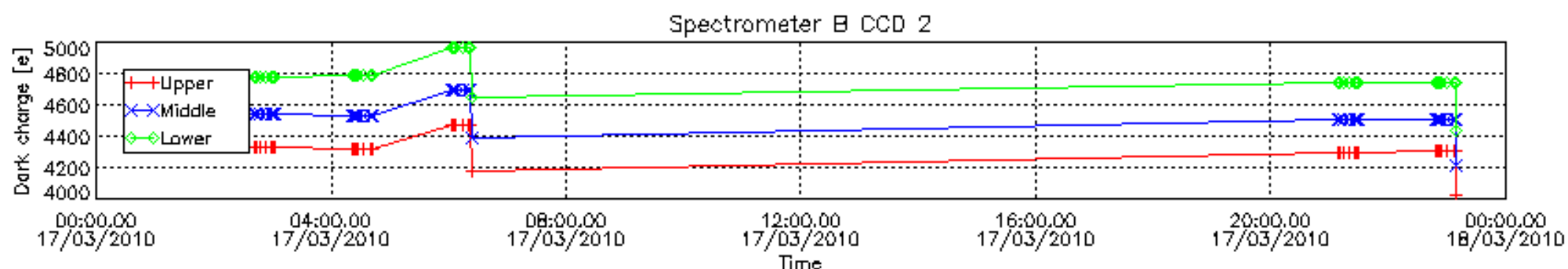
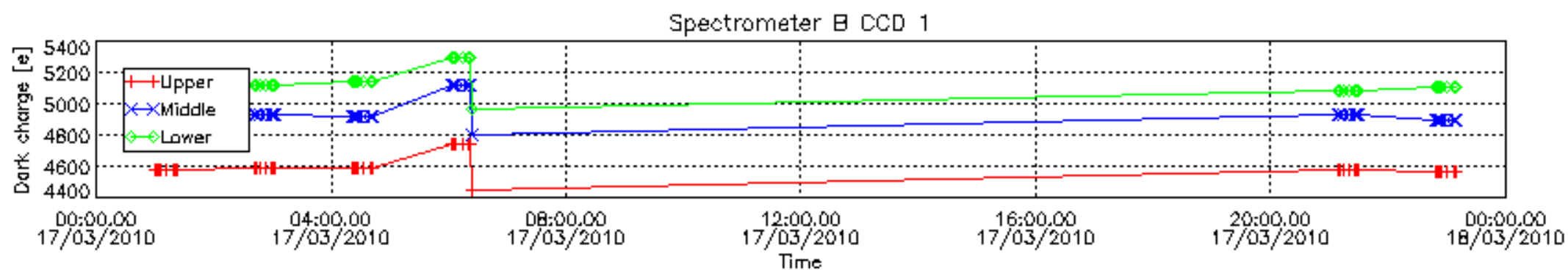
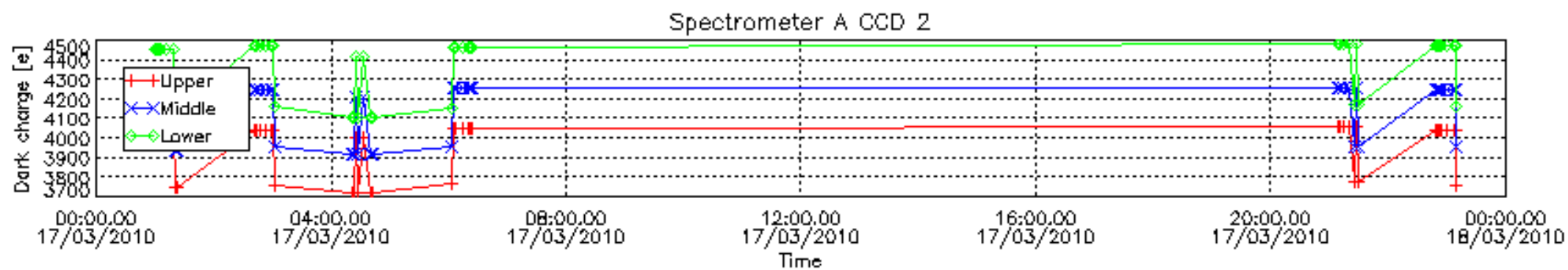
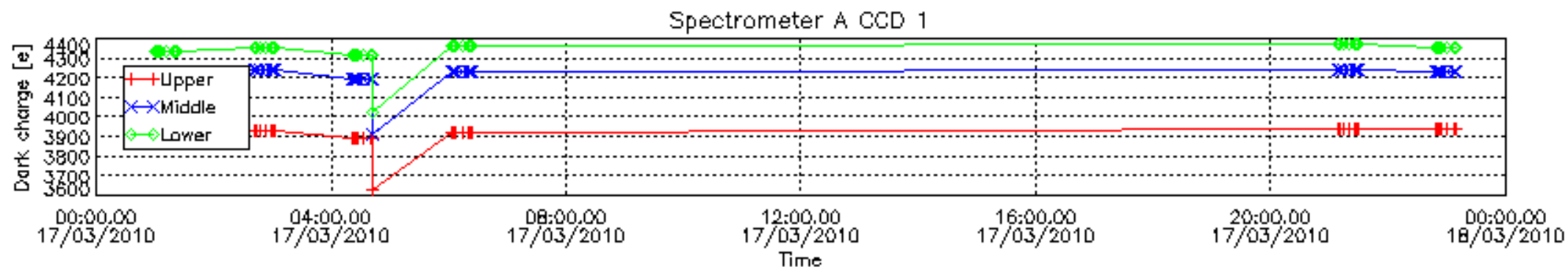
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

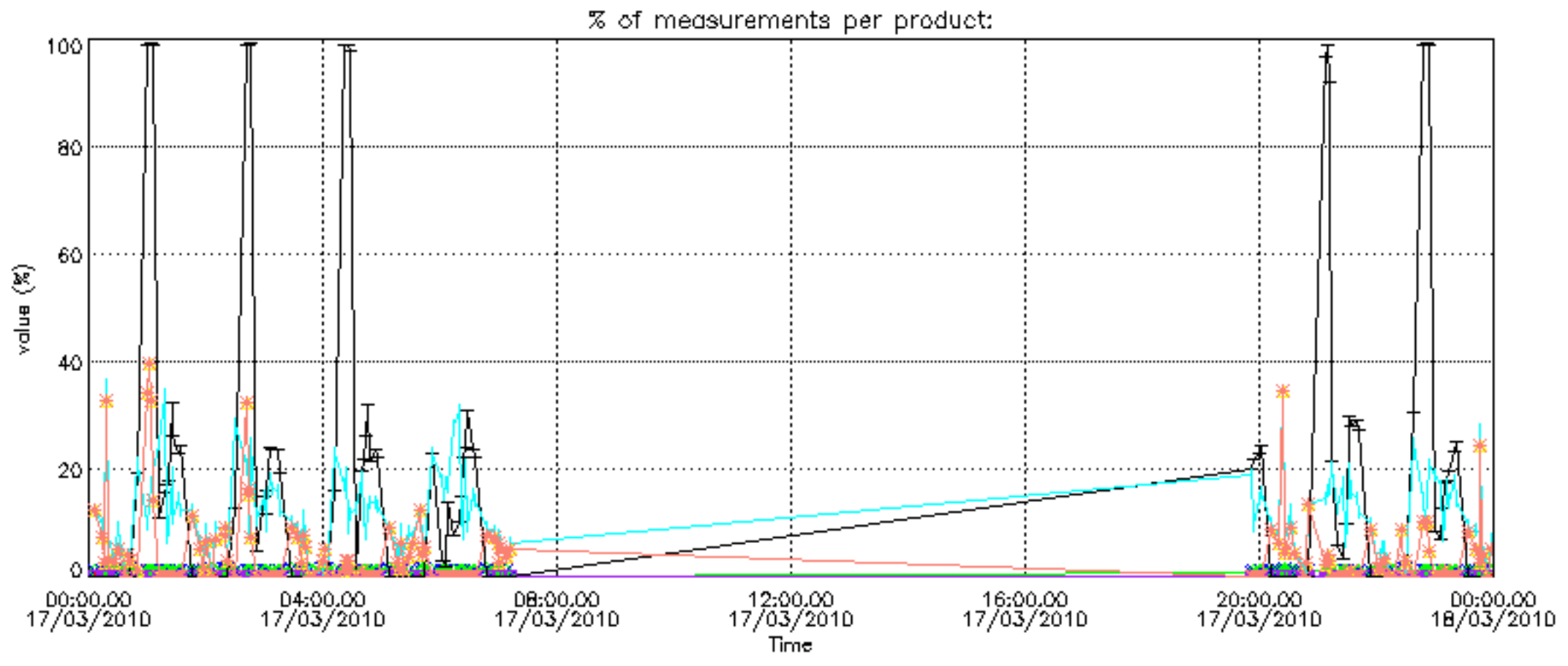
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	17-MAR-2010 00:05:54
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20100309_114519_20100307_000000_20500101_000000	1	17-MAR-2010 00:05:54
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20100317_084501_20100315_000000_20500101_000000	100	17-MAR-2010 19:51:46
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000	1	17-MAR-2010 00:05:54
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	17-MAR-2010 00:05:54
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	17-MAR-2010 00:05:54
ECMWF_FILE	AUX_ECF_AXNECM20100316_054117_20100316_210000_20100317_090000	1	17-MAR-2010 00:05:54
ECMWF_FILE	AUX_ECF_AXNECM20100316_172117_20100317_030000_20100317_150000	49	17-MAR-2010 03:37:59
ECMWF_FILE	AUX_ECA_AXNECM20100317_052115_20100316_210000_20100317_090000	77	17-MAR-2010 05:40:26
ECMWF_FILE	AUX_ECA_AXNECM20100317_172120_20100317_090000_20100317_210000	100	17-MAR-2010 19:51:46
ECMWF_FILE	AUX_ECF_AXNECM20100317_052116_20100317_150000_20100318_030000	114	17-MAR-2010 20:57:36
ECMWF_FILE	AUX_ECF_AXNECM20100317_054116_20100317_210000_20100318_090000	138	17-MAR-2010 22:48:32
OPTIONAL_ECMWF_FILE	MISSING	1	17-MAR-2010 00:05:54
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100316_231429_000057382087_00416_42053_9965.N1	1	17-MAR-2010 00:05:54
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100317_005526_000092452087_00417_42054_9966.N1	12	17-MAR-2010 01:00:34
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100317_033449_000066952087_00419_42056_9967.N1	49	17-MAR-2010 03:37:59
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20100316_224002_20100316_182640_20100326_213330	77	17-MAR-2010 05:40:26
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100317_194708_000038252087_00429_42066_9971.N1	100	17-MAR-2010 19:51:46
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100317_205612_000060572087_00429_42066_9972.N1	114	17-MAR-2010 20:57:36
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20100317_224228_000057382087_00430_42067_9973.N1	138	17-MAR-2010 22:48:32





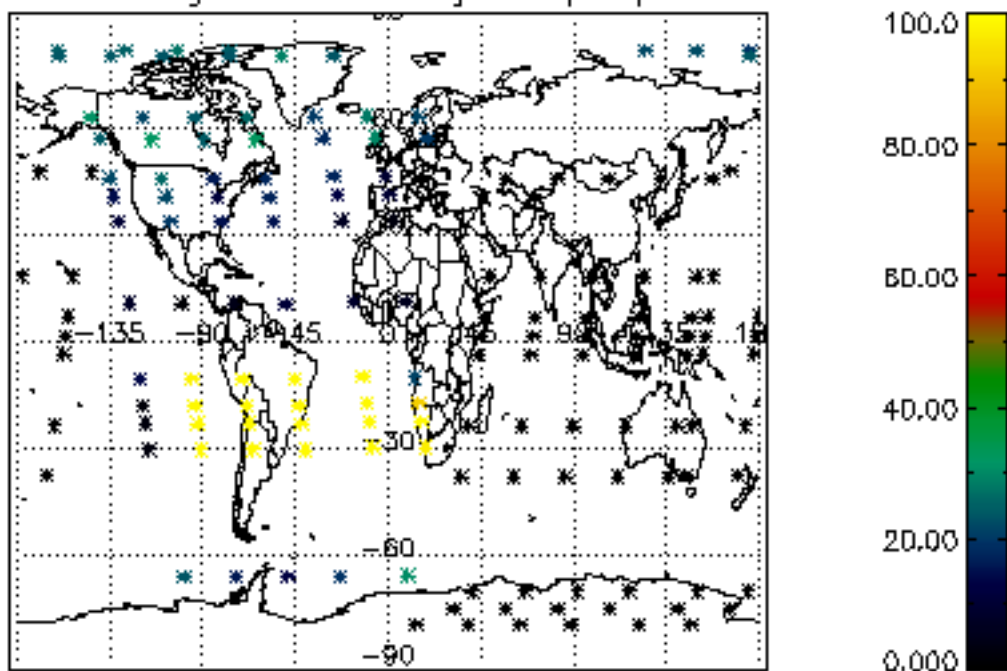




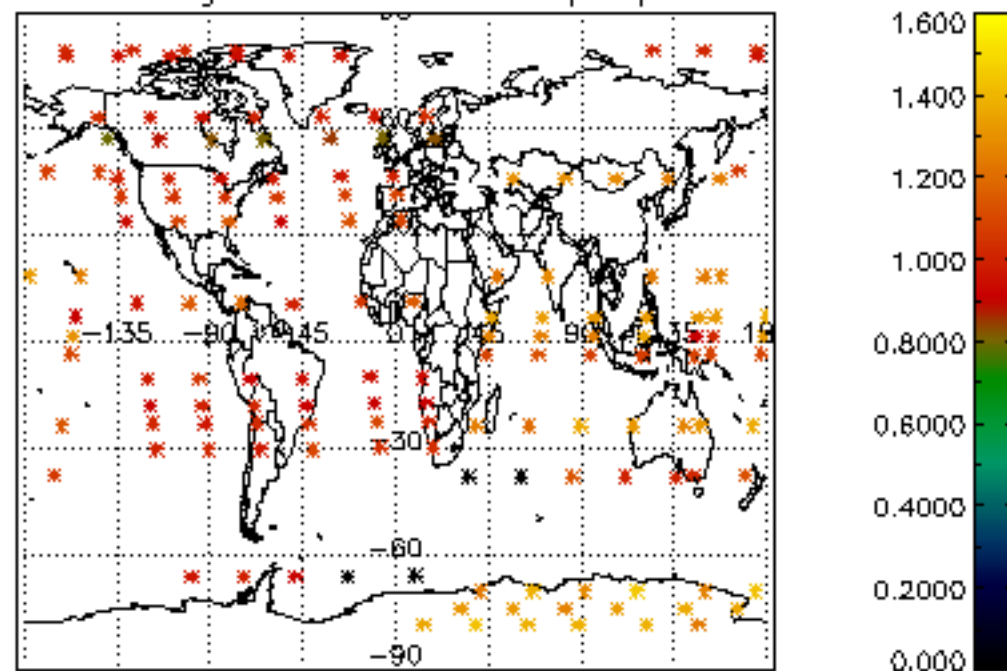




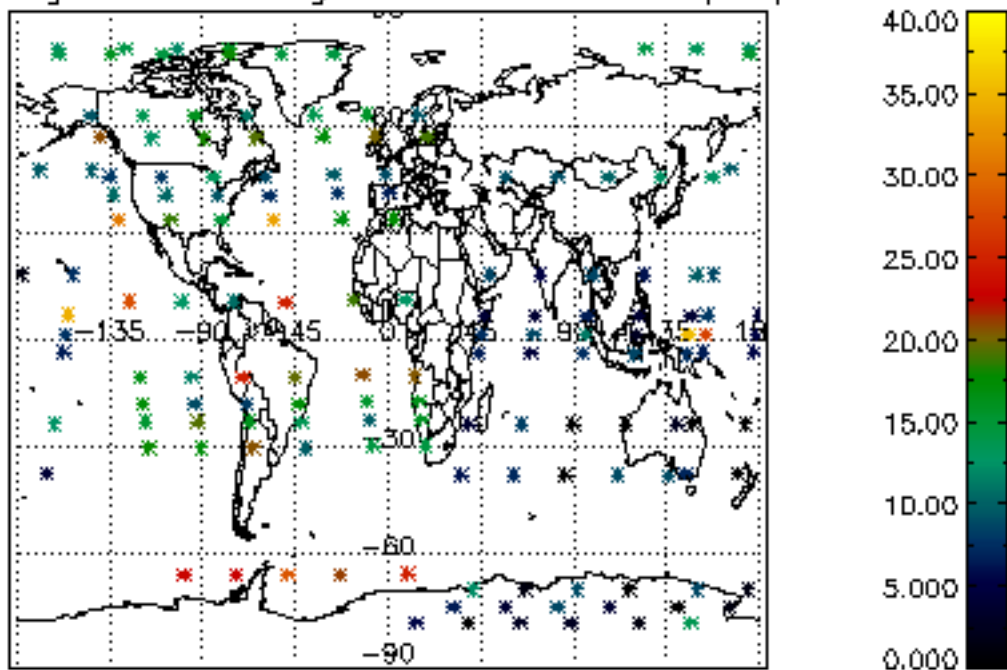
Percentage of cosmic ray hits per profile



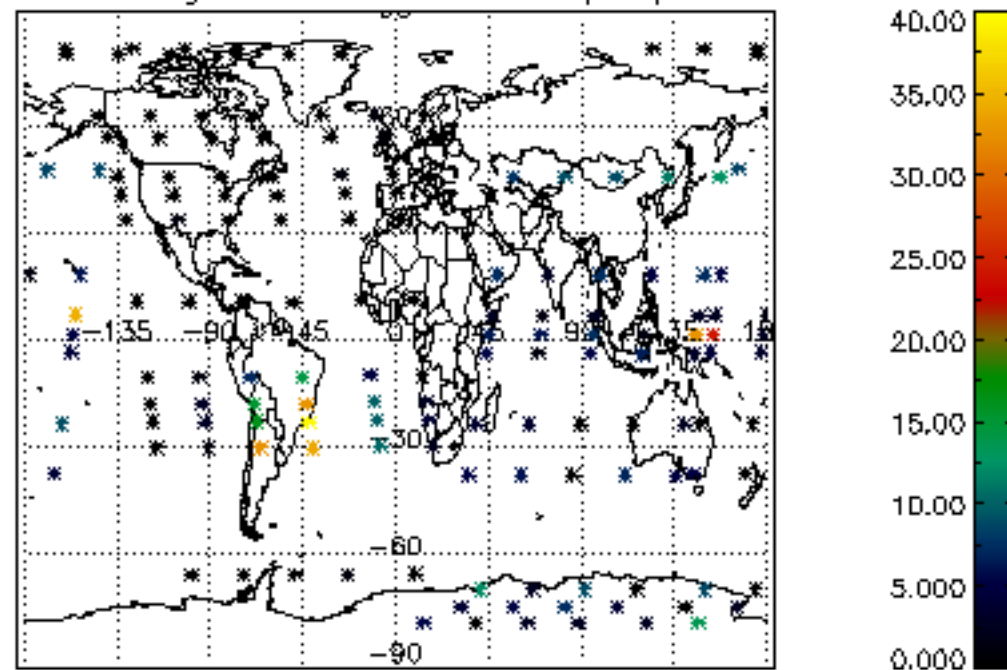
Percentage of datation errors per profile



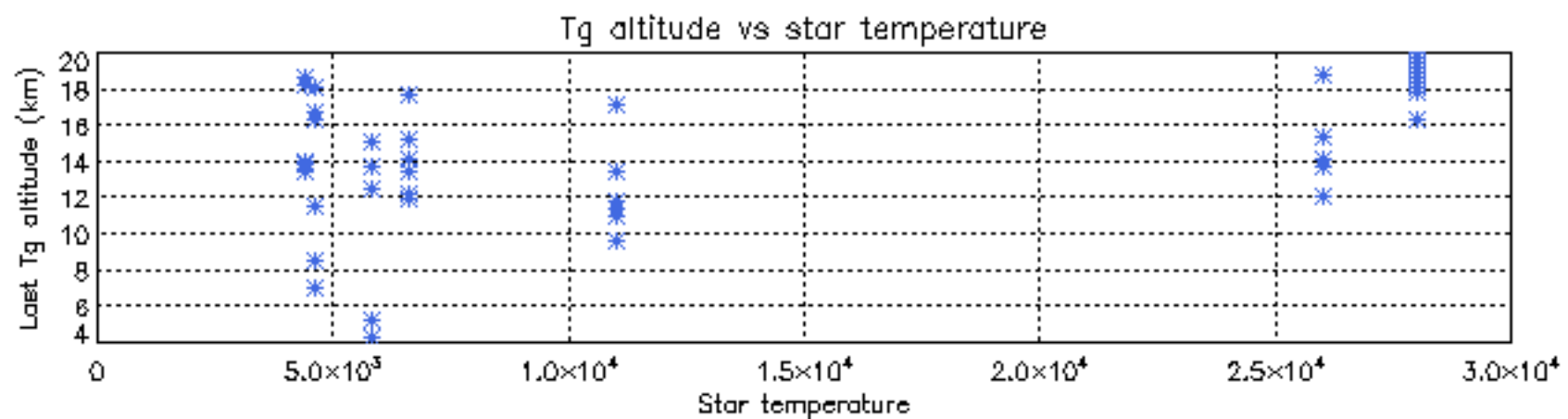
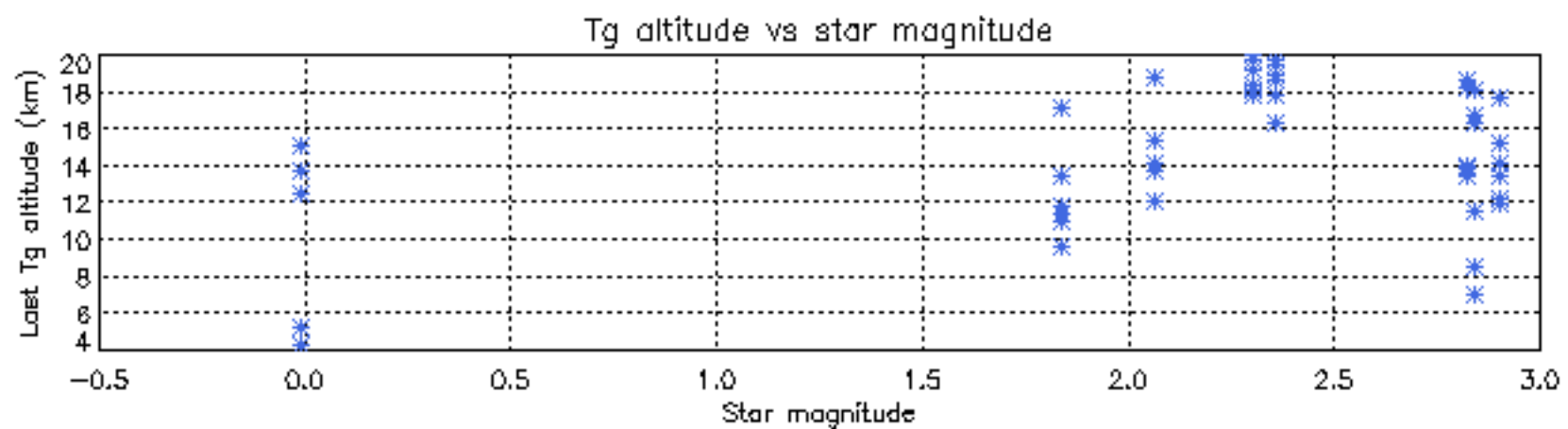
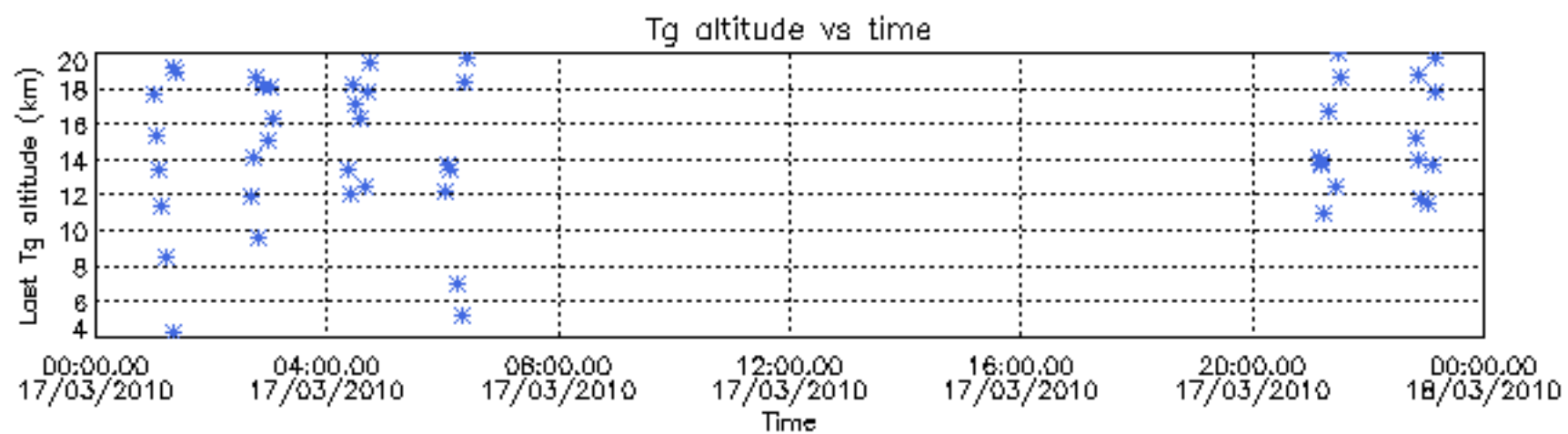
Percentage of star falling outside central band per profile



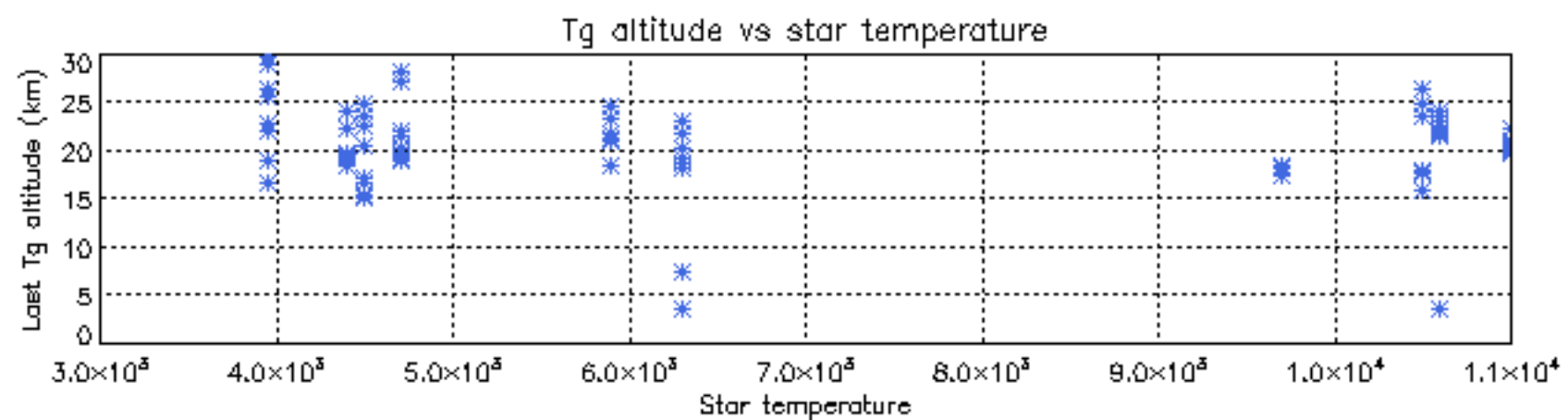
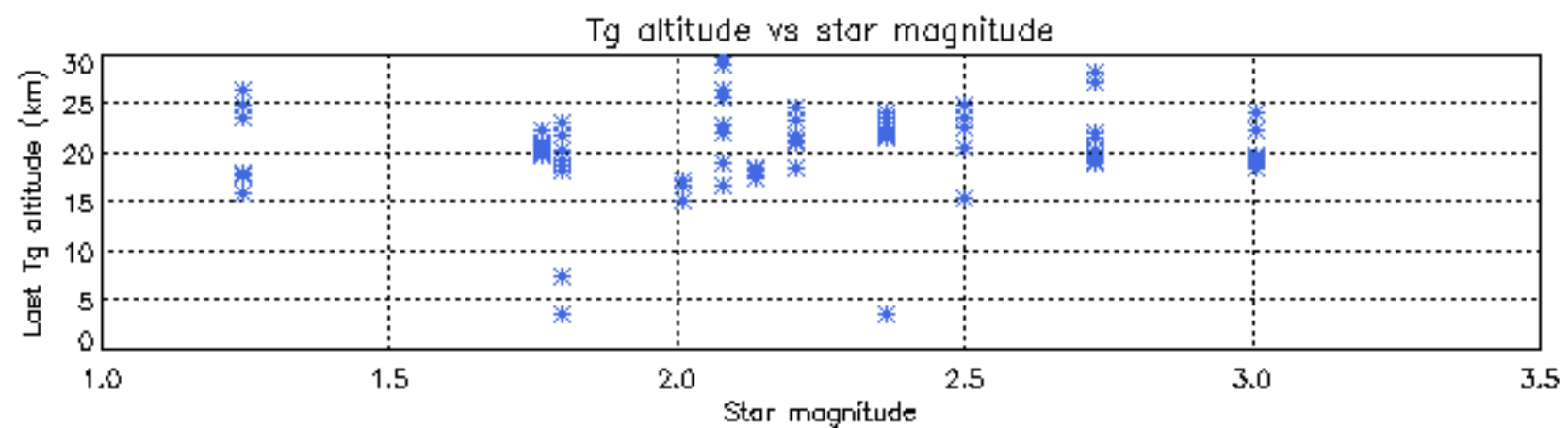
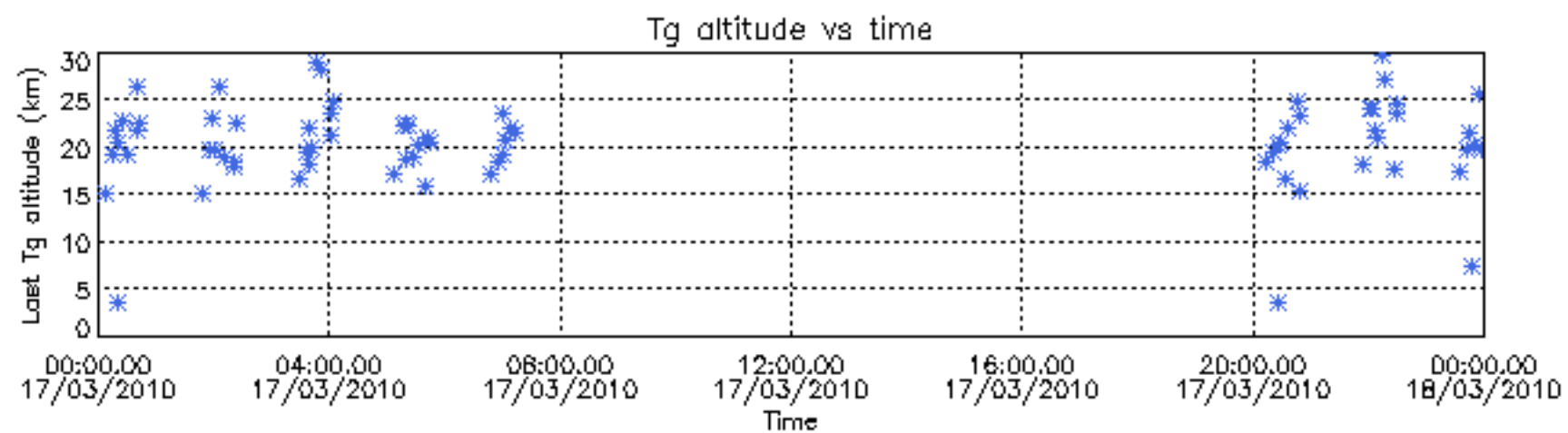
Percentage of saturation errors per profile



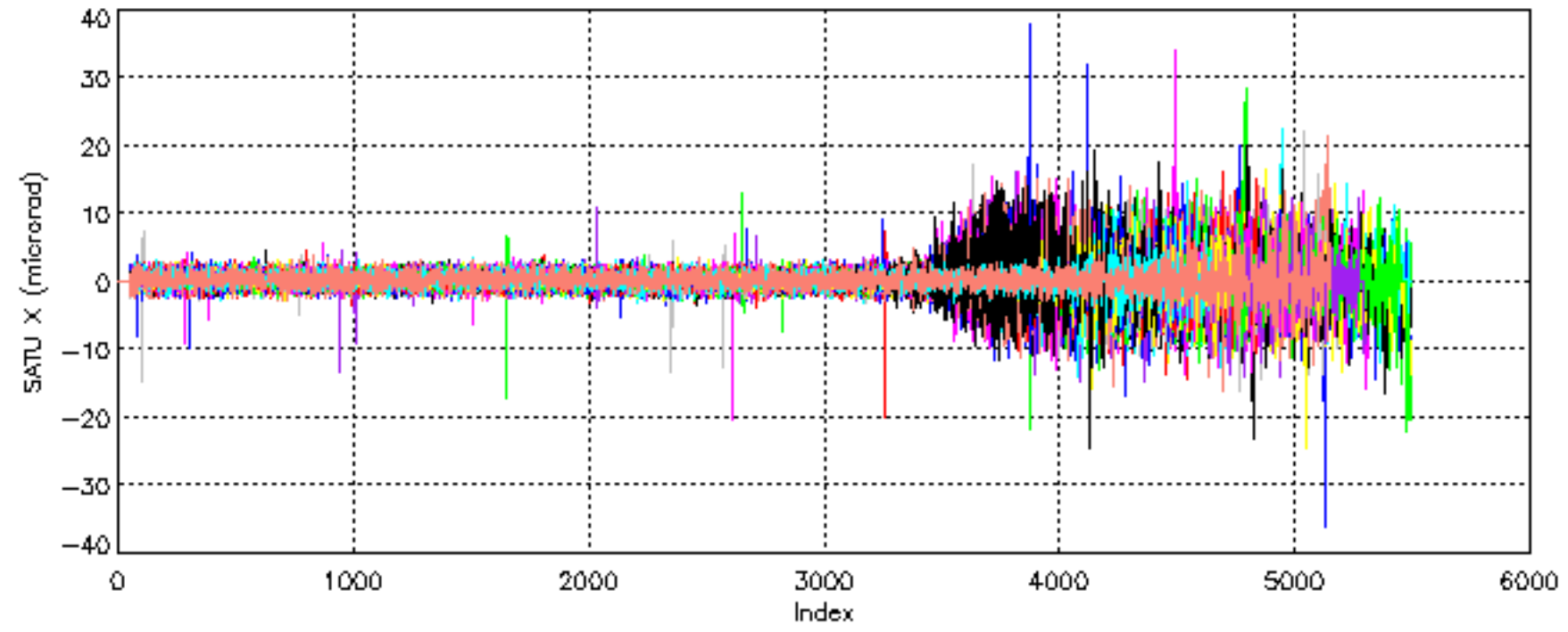
Tangent altitude at which the star is lost

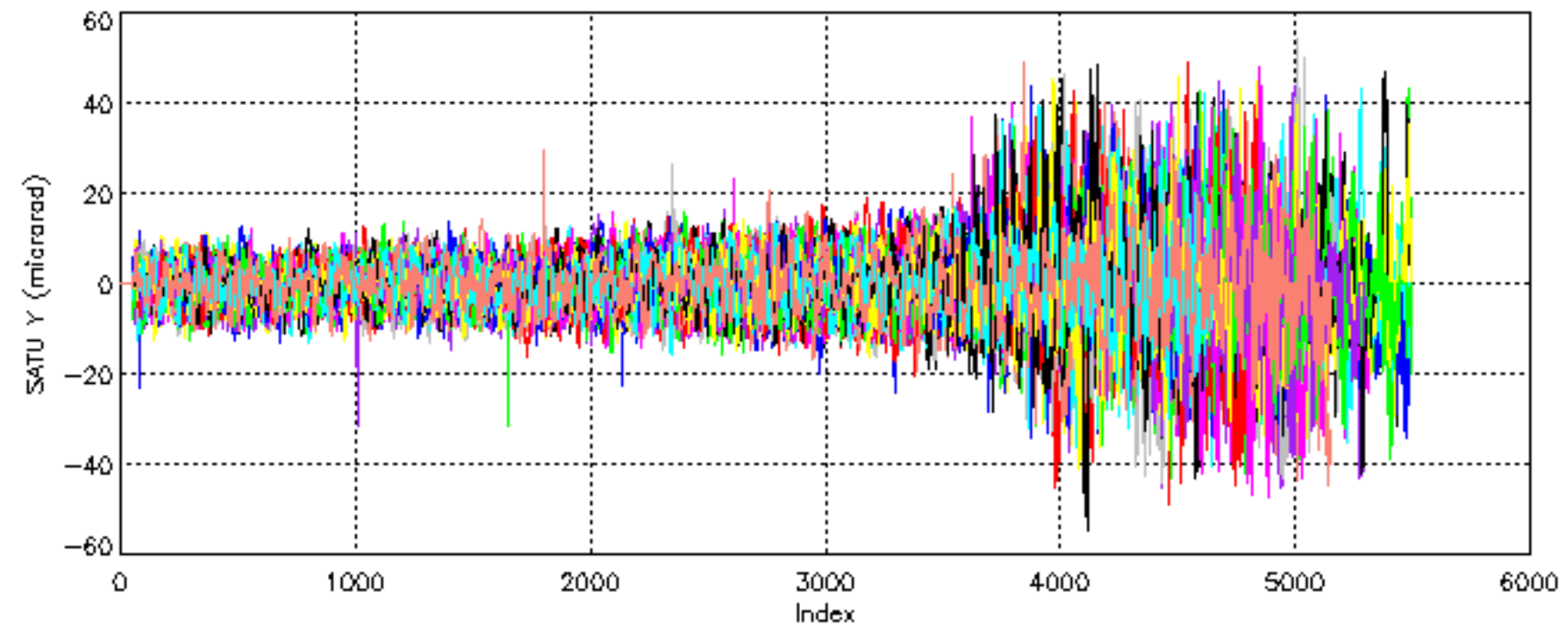


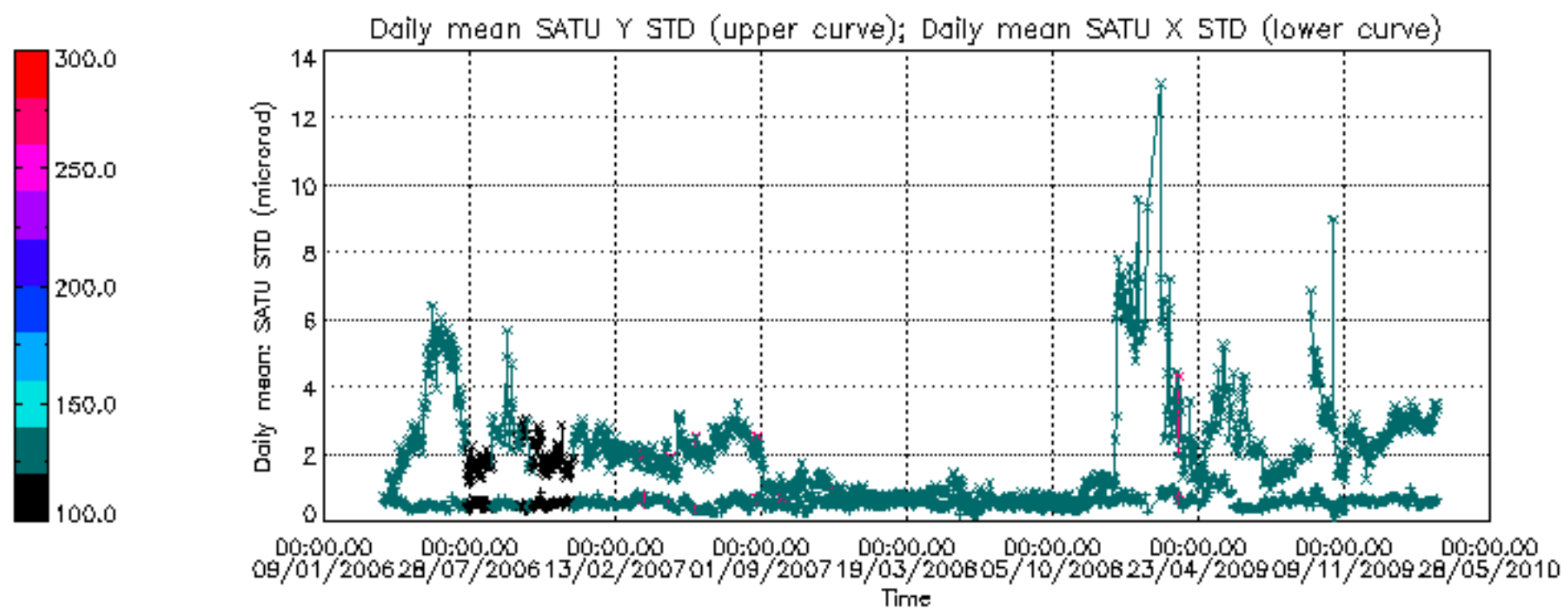
Tangent altitude at which the star is lost











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1; -542.9; 01-MAR-2010 01:02:53; Dark ; 40.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 81; 0;41825  
 2; -357.0; 01-MAR-2010 01:05:59; Dark ; 44.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 88; 0;41825  
 3; -187.3; 01-MAR-2010 01:08:48; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;41825  
 4; -1.4; 01-MAR-2010 01:11:54; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;41825  
 5; 156.2; 01-MAR-2010 01:14:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41826  
 6; 293.9; 01-MAR-2010 01:16:49; Dark ; 51.5; 131; Gam Lup ; 2.80; 26000;occ; 103; 0;41826  
 7; 431.5; 01-MAR-2010 01:19:07; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;41826  
 8; 510.7; 01-MAR-2010 01:20:26; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;41826  
 9; 617.8; 01-MAR-2010 01:22:13; Dark ; 46.0; 77; Eps Cen ; 2.30; 28000;occ; 92; 0;41826  
 10; 727.4; 01-MAR-2010 01:24:03; Dark ; 48.0; 26; Gam Cru ; 1.62; 2900;occ; 96; 0;41826  
 11; 811.4; 01-MAR-2010 01:25:27; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 0;41826  
 12; 2124.3; 01-MAR-2010 01:47:20; Bright; 45.5; 22; 32Alp Leo ; 1.36; 15200;occ; 91; 0;41826  
 13; 2282.2; 01-MAR-2010 01:49:58; Bright; 46.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 93; 0;41826  
 14; 2819.5; 01-MAR-2010 01:58:55; Bright; 43.5; 174; 52Psi UMa ; 3.00; 4400;occ; 87; 0;41826  
 15; 2983.4; 01-MAR-2010 02:01:39; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;41826  
 16; 3062.9; 01-MAR-2010 02:02:58; Bright; 44.5; 36; 50Alp UMa ; 1.80; 6300;occ; 89; 0;41826  
 17; 3493.1; 01-MAR-2010 02:10:09; Bright; 36.5; 60; 7Bet UMi ; 2.08; 3950;occ; 73; 0;41826  
 18; 3775.4; 01-MAR-2010 02:14:51; Bright; 50.0; 119; 14Eta Dra ; 2.73; 4700;occ; 100; 0;41826  
 19; 4038.4; 01-MAR-2010 02:19:14; Bright; 45.0; 130; 23Bet Dra ; 2.80; 5800;occ; 90; 0;41826  
 20; 4211.9; 01-MAR-2010 02:22:08; Bright; 36.0; 144; 18Del Cyg ; 2.86; 11000;occ; 72; 0;41826  
 21; 4341.7; 01-MAR-2010 02:24:17; Bright; 46.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 92; 0;41826  
 22; 4797.1; 01-MAR-2010 02:31:53; Bright; 40.0; 168; 17Zet Aql ; 2.99; 11000;occ; 80; 0;41826  
 23; 5493.4; 01-MAR-2010 02:43:29; Dark ; 40.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 80; 0;41826  
 24; 5679.6; 01-MAR-2010 02:46:35; Dark ; 44.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 89; 0;41826  
 25; 5849.8; 01-MAR-2010 02:49:25; Dark ; 53.5; 25; 35Lam Sco ; 1.62; 28000;occ; 107; 0;41826  
 26; 6192.6; 01-MAR-2010 02:55:08; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41826  
 27; 6331.1; 01-MAR-2010 02:57:27; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;41826  
 28; 6468.1; 01-MAR-2010 02:59:44; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;41826  
 29; 6547.4; 01-MAR-2010 03:01:03; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;41826  
 30; 6654.4; 01-MAR-2010 03:02:50; Dark ; 42.5; 77; Eps Cen ; 2.30; 28000;occ; 85; 0;41826  
 31; 6763.8; 01-MAR-2010 03:04:39; Dark ; 48.0; 26; Gam Cru ; 1.62; 2900;occ; 96; 0;41826  
 32; 6848.4; 01-MAR-2010 03:06:04; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;41826  
 33; 8160.5; 01-MAR-2010 03:27:56; Bright; 44.5; 22; 32Alp Leo ; 1.36; 15200;occ; 89; 0;41826  
 34; 8317.8; 01-MAR-2010 03:30:33; Bright; 46.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 92; 0;41826  
 35; 8854.4; 01-MAR-2010 03:39:30; Bright; 44.0; 174; 52Psi UMa ; 3.00; 4400;occ; 88; 0;41826

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1; 2862.0; 01-MAR-2010 03:40:14; Bright; 44.5; 174; 52Psi UMa ; 3.00; 4400;occ; 89; 87;41827  
 2; 2983.3; 01-MAR-2010 03:42:15; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;41827  
 3; 3062.7; 01-MAR-2010 03:43:34; Bright; 44.5; 36; 50Alp UMa ; 1.80; 6300;occ; 89; 0;41827  
 4; 3492.8; 01-MAR-2010 03:50:44; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;41827  
 5; 3774.7; 01-MAR-2010 03:55:26; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;41827  
 6; 4038.1; 01-MAR-2010 03:59:50; Bright; 47.0; 130; 23Bet Dra ; 2.80; 5800;occ; 94; 0;41827  
 7; 4212.4; 01-MAR-2010 04:02:44; Bright; 35.5; 144; 18Del Cyg ; 2.86; 11000;occ; 71; 0;41827  
 8; 4341.4; 01-MAR-2010 04:04:53; Bright; 46.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 92; 0;41827  
 9; 4797.4; 01-MAR-2010 04:12:29; Bright; 39.5; 168; 17Zet Aql ; 2.99; 11000;occ; 79; 0;41827  
 10; 5493.9; 01-MAR-2010 04:24:05; Dark ; 39.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 79; 0;41827  
 11; 5680.4; 01-MAR-2010 04:27:12; Dark ; 44.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 89; 0;41827  
 12; 5850.6; 01-MAR-2010 04:30:02; Dark ; 52.5; 25; 35Lam Sco ; 1.62; 28000;occ; 105; 0;41827  
 13; 6193.3; 01-MAR-2010 04:35:45; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41827  
 14; 6332.1; 01-MAR-2010 04:38:04; Dark ; 50.0; 131; Gam Lup ; 2.80; 26000;occ; 100; 0;41827  
 15; 6469.0; 01-MAR-2010 04:40:21; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;41827  
 16; 6547.8; 01-MAR-2010 04:41:39; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;41827  
 17; 6655.6; 01-MAR-2010 04:43:27; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;41827  
 18; 6764.4; 01-MAR-2010 04:45:16; Dark ; 45.0; 26; Gam Cru ; 1.62; 2900;occ; 90; 0;41827  
 19; 6849.2; 01-MAR-2010 04:46:41; Dark ; 44.5; 64; Gam Cen ; 2.20; 10600;occ; 89; 0;41827  
 20; 8160.2; 01-MAR-2010 05:08:32; Bright; 42.0; 22; 32Alp Leo ; 1.36; 15200;occ; 84; 0;41827  
 21; 8317.7; 01-MAR-2010 05:11:09; Bright; 45.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 91; 0;41827  
 22; 8854.1; 01-MAR-2010 05:20:06; Bright; 46.5; 174; 52Psi UMa ; 3.00; 4400;occ; 93; 0;41827  
 23; 9018.5; 01-MAR-2010 05:22:50; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;41827  
 24; 9098.4; 01-MAR-2010 05:24:10; Bright; 48.5; 36; 50Alp UMa ; 1.80; 6300;occ; 97; 0;41827  
 25; 9528.5; 01-MAR-2010 05:31:20; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;41827

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 3; -1823.9; 01-MAR-2010 05:43:20; Bright; 35.0; 144; 18Del Cyg ; 2.86; 11000;occ; 70; 0;41828  
 4; -1694.5; 01-MAR-2010 05:45:29; Bright; 44.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 88; 0;41828  
 5; -1238.4; 01-MAR-2010 05:53:05; Bright; 52.5; 168; 17Zet Aql ; 2.99; 11000;occ; 105; 0;41828



6; -541.3; 01-MAR-2010 06:04:42; Dark ; 44.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 89; 0;41828  
7; -355.3; 01-MAR-2010 06:07:48; Dark ; 46.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 92; 0;41828  
8; -184.6; 01-MAR-2010 06:10:39; Dark ; 48.0; 25; 35Lam Sco ; 1.62; 28000;occ; 96; 0;41828  
9; -57.7; 01-MAR-2010 06:12:46; Dark ; 51.5; 75; 26Eps Sco ; 2.29; 4250;occ; 103; 0;41828  
10; 157.9; 01-MAR-2010 06:16:21; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41829  
11; 297.4; 01-MAR-2010 06:18:41; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;41829  
12; 433.6; 01-MAR-2010 06:20:57; Dark ; 44.0; 4; Alp1Cen ;-0.01; 5800;occ; 88; 0;41829  
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14; 620.1; 01-MAR-2010 06:24:04; Dark ; 41.0; 77; Eps Cen ; 2.30; 28000;occ; 82; 0;41829  
15; 728.8; 01-MAR-2010 06:25:52; Dark ; 47.0; 26; Gam Cru ; 1.62; 2900;occ; 94; 0;41829  
16; 813.5; 01-MAR-2010 06:27:17; Dark ; 44.5; 64; Gam Cen ; 2.20; 10600;occ; 89; 0;41829  
17; 2124.0; 01-MAR-2010 06:49:08; Bright; 43.5; 22; 32Alp Leo ; 1.36; 15200;occ; 87; 0;41829  
18; 2281.5; 01-MAR-2010 06:51:45; Bright; 43.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 87; 0;41829  
19; 2817.7; 01-MAR-2010 07:00:41; Bright; 47.0; 174; 52Psi UMa ; 3.00; 4400;occ; 94; 0;41829  
20; 2982.1; 01-MAR-2010 07:03:26; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;41829  
21; 3061.9; 01-MAR-2010 07:04:45; Bright; 41.0; 36; 50Alp UMa ; 1.80; 6300;occ; 82; 0;41829  
22; 3492.1; 01-MAR-2010 07:11:56; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;41829

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2;-1998.3; 01-MAR-2010 07:21:01; Bright; 60.5; 130; 23Bet Dra ; 2.80; 5800;occ; 121; 0;41829  
3;-1823.8; 01-MAR-2010 07:23:56; Bright; 35.0; 144; 18Del Cyg ; 2.86; 11000;occ; 70; 0;41829  
4;-1694.5; 01-MAR-2010 07:26:05; Bright; 43.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 86; 0;41829  
5;-1238.2; 01-MAR-2010 07:33:41; Bright; 58.0; 168; 17Zet Aql ; 2.99; 11000;occ; 116; 0;41829  
6; -541.0; 01-MAR-2010 07:45:19; Dark ; 44.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 88; 0;41829  
7; -354.7; 01-MAR-2010 07:48:25; Dark ; 45.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 91; 0;41829  
8; -183.7; 01-MAR-2010 07:51:16; Dark ; 48.5; 25; 35Lam Sco ; 1.62; 28000;occ; 97; 0;41829  
9; -56.5; 01-MAR-2010 07:53:23; Dark ; 58.0; 75; 26Eps Sco ; 2.29; 4250;occ; 116; 0;41829  
10; 158.5; 01-MAR-2010 07:56:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;41830  
11; 298.8; 01-MAR-2010 07:59:18; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;41830  
12; 433.8; 01-MAR-2010 08:01:33; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;41830  
13; 513.4; 01-MAR-2010 08:02:53; Dark ; 40.5; 10; Bet Cen ; 0.61; 28000;occ; 81; 0;41830  
14; 620.9; 01-MAR-2010 08:04:40; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;41830  
15; 729.2; 01-MAR-2010 08:06:29; Dark ; 46.0; 26; Gam Cru ; 1.62; 2900;occ; 92; 0;41830  
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23; 6819.1; 09-MAR-2010 08:56:15; Dark ; 55.0; 26; Gam Cru ; 1.62; 2900;occ; 110; 0;41944
24; 6915.5; 09-MAR-2010 08:57:51; Dark ; 44.5; 64; Gam Cen ; 2.20; 10600;occ; 89; 0;41944
25; 7030.7; 09-MAR-2010 08:59:47; Dark ; 53.5; 123; Iot Cen ; 2.75; 10200;occ; 107; 0;41944
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5; 3019.7; 09-MAR-2010 09:33:31; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;41945
6; 3160.3; 09-MAR-2010 09:35:52; Bright; 28.0; 32; 77Eps UMa ; 1.76; 11000;occ; 56; 0;41945
7; 3451.9; 09-MAR-2010 09:40:44; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;41945
8; 3717.4; 09-MAR-2010 09:45:09; Bright; 47.5; 119; 14Eta Dra ; 2.73; 4700;occ; 95; 0;41945
9; 4048.8; 09-MAR-2010 09:50:41; Bright; 47.5; 69; 33Gam Dra ; 2.23; 3800;occ; 95; 0;41945
10; 4217.3; 09-MAR-2010 09:53:29; Bright; 35.5; 144; 18Del Cyg ; 2.86; 11000;occ; 71; 0;41945
11; 4296.0; 09-MAR-2010 09:54:48; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;41945
12; 4841.5; 09-MAR-2010 10:03:53; Dark ; 47.5; 168; 17Zet Aql ; 2.99; 11000;occ; 95; 0;41945

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 17; 6032.9; 09-MAR-2010 10:23:45; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;41945  
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 23; 6819.7; 09-MAR-2010 10:36:51; Dark ; 53.5; 26; Gam Cru ; 1.62; 2900;occ; 107; 0;41945  
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 5; 3019.5; 09-MAR-2010 11:14:07; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;41946  
 6; 3159.6; 09-MAR-2010 11:16:27; Bright; 31.0; 32; 77Eps UMa ; 1.76; 11000;occ; 62; 0;41946  
 7; 3451.4; 09-MAR-2010 11:21:19; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;41946  
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 9; 4048.3; 09-MAR-2010 11:31:16; Bright; 51.5; 69; 33Gam Dra ; 2.23; 3800;occ; 103; 0;41946  
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 12; 4842.0; 09-MAR-2010 11:44:30; Dark ; 47.5; 168; 17Zet Aql ; 2.99; 11000;occ; 95; 0;41946  
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 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  
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 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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 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  
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 13; 5449.5; 09-MAR-2010 13:35:13; Dark ; 45.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 90; 0;41947  
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 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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 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  
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 6; 3158.2; 09-MAR-2010 14:37:38; Bright; 35.0; 32; 77Eps UMa ; 1.76; 11000;occ; 70; 0;41948  
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 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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21; 6998.4; 17-MAR-2010 09:48:06; Dark ; 63.5; 54; 5The Cen ; 2.06; 4500;occ; 127; 0;42059  
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23; 7448.1; 17-MAR-2010 09:55:36; Dark ; 52.0; 106; 9Bet Crv ; 2.65; 5600;occ; 104; 0;42059  
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6; 3411.0; 17-MAR-2010 10:28:55; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;42060  
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9; 4305.5; 17-MAR-2010 10:43:49; Bright; 39.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 78; 0;42060  
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13; 5654.2; 17-MAR-2010 11:06:18; Dark ; 44.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 89; 0;42060  
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15; 5863.4; 17-MAR-2010 11:09:47; Dark ; 47.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 95; 0;42060  
16; 6113.4; 17-MAR-2010 11:13:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;42060  
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22; 7105.4; 17-MAR-2010 11:30:29; Dark ; 49.5; 123; Iot Cen ; 2.75; 10200;occ; 99; 0;42060  
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6; 3076.6; 17-MAR-2010 12:03:56; Bright; 48.0; 32; 77Eps UMa ; 1.76; 11000;occ; 96; 0;42061  
7; 3410.6; 17-MAR-2010 12:09:30; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;42061  
8; 3650.8; 17-MAR-2010 12:13:30; Bright; 49.5; 119; 14Eta Dra ; 2.73; 4700;occ; 99; 0;42061  
9; 4211.1; 17-MAR-2010 12:22:51; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;42061  
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8; 3650.4; 17-MAR-2010 13:54:06; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;42062  
9; 4211.5; 17-MAR-2010 14:03:27; Bright; 35.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 70; 0;42062  
10; 4305.8; 17-MAR-2010 14:05:01; Bright; 37.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 74; 0;42062  
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9; 3649.9; 17-MAR-2010 15:34:41; Bright; 51.0; 119; 14Eta Dra ; 2.73; 4700;occ; 102; 0;42063
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 5; 3124.9; 19-MAR-2010 07:40:19; Bright; 47.5; 55; 79Zet UMa ; 2.06; 10200;occ; 95; 0;42087
 6; 3401.4; 19-MAR-2010 07:44:55; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;42087
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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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 17; 6238.0; 19-MAR-2010 08:32:12; Dark ; 44.0; 141; Bet Ara ; 2.84; 4600;occ; 88; 0;42087  
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 19; 6618.3; 19-MAR-2010 08:38:32; Dark ; 46.0; 4; Alp1Cen ;-0.01; 5800;occ; 92; 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  
 7; 3634.4; 19-MAR-2010 09:29:24; Bright; 49.5; 119; 14Eta Dra ; 2.73; 4700;occ; 99; 0;42088  
 8; 4212.4; 19-MAR-2010 09:39:02; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;42088  
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 13; 5679.8; 19-MAR-2010 10:03:29; Dark ; 48.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 96; 0;42088  
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 15; 5891.1; 19-MAR-2010 10:07:01; Dark ; 48.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 96; 0;42088  
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 17; 6238.4; 19-MAR-2010 10:12:48; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;42088  
 18; 6454.6; 19-MAR-2010 10:16:24; Dark ; 43.0; 134; Bet TrA ; 2.81; 6600;occ; 86; 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  
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 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  
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 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  
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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  
 4; 2981.9; 19-MAR-2010 12:39:43; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 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
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17; 5895.2; 19-MAR-2010 16:49:28; Dark ; 49.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 99; 0;42092
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 24; 7081.0; 25-MAR-2010 13:59:32; Dark ; 59.0; 54; 5The Cen ; 2.06; 4500;occ; 118; 0;42177  
 25; 7476.6; 25-MAR-2010 14:06:08; Dark ; 45.5; 106; 9Bet Crv ; 2.65; 5600;occ; 91; 0;42177

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 9; 3059.5; 25-MAR-2010 14:33:07; Bright; 45.0; 55; 79Zet UMa ; 2.06; 10200;occ; 90; 0;42177  
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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  
 26; 6907.1; 25-MAR-2010 15:37:14; Dark ; 52.0; 81; Eta Cen ; 2.36; 28000;occ; 104; 0;42178  
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 11; 3575.6; 25-MAR-2010 16:22:19; Bright; 45.0; 119; 14Eta Dra ; 2.73; 4700;occ; 90; 0;42178  
 12; 3905.6; 25-MAR-2010 16:27:49; Bright; 37.0; 89; 5Alp Cep ; 2.45; 8000;occ; 74; 0;42178  
 13; 4214.8; 25-MAR-2010 16:32:58; Bright; 40.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 80; 0;42178  
 14; 4311.5; 25-MAR-2010 16:34:35; Bright; 43.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 86; 0;42178  
 15; 4423.9; 25-MAR-2010 16:36:27; Bright; 40.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 81; 0;42178  
 16; 4975.4; 25-MAR-2010 16:45:38; Dark ; 60.0; 11; 53Alp Aql ; 0.76; 8000;occ; 120; 0;42178  
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 18; 5773.3; 25-MAR-2010 16:58:56; Dark ; 50.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 101; 0;42178  
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 3; 468.2; 25-MAR-2010 18:51:43; Dark ; 41.0; 134; Bet TrA ; 2.81; 6600;occ; 82; 0;42180  
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 6; 872.6; 25-MAR-2010 18:58:28; Dark ; 49.5; 81; Eta Cen ; 2.36; 28000;occ; 99; 0;42180  
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5; 268.3; 25-MAR-2010 22:09:35; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;42182
6; 469.1; 25-MAR-2010 22:12:56; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;42182
7; 631.3; 25-MAR-2010 22:15:38; Dark ; 53.5; 4; Alp1Cen ;-0.01; 5800;occ; 107; 0;42182
8; 780.0; 25-MAR-2010 22:18:07; Dark ; 49.5; 78; Alp Lup ; 2.30; 28000;occ; 99; 0;42182
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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17; 2676.8; 25-MAR-2010 22:49:44; Bright; 36.0; 174; 52Psi UMa ; 3.00; 4400;occ; 72; 0;42182
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23; 4214.8; 25-MAR-2010 23:15:22; Bright; 42.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 84; 0;42182
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5; 268.9; 25-MAR-2010 23:50:12; Dark ; 47.0; 141; Bet Ara ; 2.84; 4600;occ; 94; 0;42183
6; 469.5; 25-MAR-2010 23:53:32; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;42183
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11; 1131.4; 26-MAR-2010 00:04:34; Dark ; 47.0; 123; Iot Cen ; 2.75; 10200;occ; 94; 0;42183
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14; 1897.6; 26-MAR-2010 00:17:20; Bright; 51.0; 121; 29Gam Vir ; 2.74; 7200;occ; 102; 0;42183
15; 2174.8; 26-MAR-2010 00:21:58; Bright; 43.5; 62; 94Bet Leo ; 2.14; 9700;occ; 87; 0;42183
16; 2262.2; 26-MAR-2010 00:23:25; Bright; 36.5; 96; 68Del Leo ; 2.56; 9300;occ; 73; 0;42183
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19; 2966.6; 26-MAR-2010 00:35:09; Bright; 34.0; 36; 50Alp UMa ; 1.80; 6300;occ; 68; 0;42183
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22; 3905.3; 26-MAR-2010 00:50:48; Bright; 36.0; 89; 5Alp Cep ; 2.45; 8000;occ; 72; 0;42183
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25; 4424.3; 26-MAR-2010 00:59:27; Bright; 41.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 82; 0;42183
26; 4978.4; 26-MAR-2010 01:08:41; Dark ; 58.5; 11; 53Alp Aql ; 0.76; 8000;occ; 117; 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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1;	1896.5;	26-MAR-2010	10:20:55;	Bright;	48.0;	121;	29Gam Vir	; 2.74;	7200;occ;	96;	0;	42189
2;	2173.7;	26-MAR-2010	10:25:32;	Bright;	38.5;	62;	94Bet Leo	; 2.14;	9700;occ;	77;	0;	42189
3;	2261.5;	26-MAR-2010	10:27:00;	Bright;	38.5;	96;	68Del Leo	; 2.56;	9300;occ;	77;	0;	42189
4;	2676.0;	26-MAR-2010	10:33:54;	Bright;	39.5;	174;	52Psi UMa	; 3.00;	4400;occ;	79;	0;	42189
5;	2874.2;	26-MAR-2010	10:37:13;	Bright;	37.5;	82;	48Bet UMa	; 2.37;	10600;occ;	75;	0;	42189
6;	2965.8;	26-MAR-2010	10:38:44;	Bright;	38.5;	36;	50Alp UMa	; 1.80;	6300;occ;	77;	0;	42189
7;	3051.2;	26-MAR-2010	10:40:10;	Bright;	66.0;	55;	79Zet UMa	; 2.06;	10200;occ;	132;	0;	42189
8;	3365.8;	26-MAR-2010	10:45:24;	Bright;	38.5;	60;	7Bet UMi	; 2.08;	3950;occ;	77;	0;	42189
9;	3905.2;	26-MAR-2010	10:54:24;	Bright;	38.0;	89;	5Alp Cep	; 2.45;	8000;occ;	76;	0;	42189
10;	4214.8;	26-MAR-2010	10:59:33;	Bright;	39.5;	19;	50Alp Cyg	; 1.25;	10500;occ;	79;	0;	42189
11;	4311.6;	26-MAR-2010	11:01:10;	Bright;	39.5;	66;	37Gam Cyg	; 2.21;	5900;occ;	79;	0;	42189
12;	4424.8;	26-MAR-2010	11:03:03;	Bright;	40.5;	92;	53Eps Cyg	; 2.50;	4500;occ;	81;	0;	42189
13;	4982.1;	26-MAR-2010	11:12:20;	Dark	; 58.5;	11;	53Alp Aql	; 0.76;	8000;occ;	117;	0;	42189
14;	5660.0;	26-MAR-2010	11:23:38;	Dark	; 59.5;	0;		; 0.00;	0;occ;	119;	0;	42189
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
18;	6509.3;	26-MAR-2010	11:37:48;	Dark	; 40.5;	134;	Bet TrA	; 2.81;	6600;occ;	81;	0;	42190
19;	6671.3;	26-MAR-2010	11:40:30;	Dark	; 51.0;	4;	Alp1Cen	; -0.01;	5800;occ;	102;	0;	42190
20;	6821.3;	26-MAR-2010	11:43:00;	Dark	; 44.0;	78;	Alp Lup	; 2.30;	28000;occ;	88;	0;	42190
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
24;	7479.2;	26-MAR-2010	11:53:58;	Dark	; 49.0;	106;	9Bet Crv	; 2.65;	5600;occ;	98;	0;	42190
25;	7602.9;	26-MAR-2010	11:56:01;	Dark	; 44.0;	100;	4Gam Crv	; 2.58;	13100;occ;	88;	0;	42190

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1;	1896.2;	26-MAR-2010	12:01:30;	Bright;	48.5;	121;	29Gam Vir	; 2.74;	7200;occ;	97;	0;	42190
2;	2173.6;	26-MAR-2010	12:06:08;	Bright;	40.0;	62;	94Bet Leo	; 2.14;	9700;occ;	80;	0;	42190
3;	2261.2;	26-MAR-2010	12:07:35;	Bright;	37.5;	96;	68Del Leo	; 2.56;	9300;occ;	75;	0;	42190
4;	2675.6;	26-MAR-2010	12:14:30;	Bright;	37.5;	174;	52Psi UMa	; 3.00;	4400;occ;	75;	0;	42190
5;	2874.2;	26-MAR-2010	12:17:48;	Bright;	36.5;	82;	48Bet UMa	; 2.37;	10600;occ;	73;	0;	42190
6;	2965.7;	26-MAR-2010	12:19:20;	Bright;	36.5;	36;	50Alp UMa	; 1.80;	6300;occ;	73;	0;	42190
7;	3050.6;	26-MAR-2010	12:20:45;	Bright;	45.0;	55;	79Zet UMa	; 2.06;	10200;occ;	90;	0;	42190
8;	3365.5;	26-MAR-2010	12:26:00;	Bright;	38.0;	60;	7Bet UMi	; 2.08;	3950;occ;	76;	0;	42190
9;	3905.1;	26-MAR-2010	12:34:59;	Bright;	38.5;	89;	5Alp Cep	; 2.45;	8000;occ;	77;	0;	42190
10;	4214.7;	26-MAR-2010	12:40:09;	Bright;	37.0;	19;	50Alp Cyg	; 1.25;	10500;occ;	74;	0;	42190
11;	4311.7;	26-MAR-2010	12:41:46;	Bright;	40.5;	66;	37Gam Cyg	; 2.21;	5900;occ;	81;	0;	42190
12;	4425.1;	26-MAR-2010	12:43:39;	Bright;	39.5;	92;	53Eps Cyg	; 2.50;	4500;occ;	79;	0;	42190
13;	4982.6;	26-MAR-2010	12:52:57;	Dark	; 55.0;	11;	53Alp Aql	; 0.76;	8000;occ;	110;	0;	42190
14;	5660.7;	26-MAR-2010	13:04:15;	Dark	; 59.5;	0;		; 0.00;	0;occ;	119;	0;	42190
15;	5786.7;	26-MAR-2010	13:06:21;	Dark	; 57.5;	57;	34Sig Sgr	; 2.07;	26000;occ;	115;	0;	42190
16;	6002.8;	26-MAR-2010	13:09:57;	Dark	; 50.5;	38;	20Eps Sgr	; 1.84;	11000;occ;	101;	0;	42190
17;	6210.7;	26-MAR-2010	13:13:25;	Dark	; 53.0;	85;	Kap Sco	; 2.41;	28000;occ;	106;	0;	42191
18;	6509.8;	26-MAR-2010	13:18:24;	Dark	; 39.5;	134;	Bet TrA	; 2.81;	6600;occ;	79;	0;	42191
19;	6671.7;	26-MAR-2010	13:21:06;	Dark	; 43.0;	4;	Alp1Cen	; -0.01;	5800;occ;	86;	0;	42191
20;	6822.1;	26-MAR-2010	13:23:36;	Dark	; 45.0;	78;	Alp Lup	; 2.30;	28000;occ;	90;	0;	42191
21;	6916.4;	26-MAR-2010	13:25:11;	Dark	; 45.5;	81;	Eta Cen	; 2.36;	28000;occ;	91;	0;	42191
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
24;	7479.3;	26-MAR-2010	13:34:34;	Dark	; 49.0;	106;	9Bet Crv	; 2.65;	5600;occ;	98;	0;	42191
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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1;	1567.5;	26-MAR-2010	13:36:38;	Dark	; 43.5;	100;	4Gam Crv	; 2.58;	13100;occ;	87;	0;	42191
2;	1896.2;	26-MAR-2010	13:42:06;	Bright;	48.0;	121;	29Gam Vir	; 2.74;	7200;occ;	96;	0;	42191
3;	2173.3;	26-MAR-2010	13:46:43;	Bright;	58.0;	62;	94Bet Leo	; 2.14;	9700;occ;	116;	0;	42191
4;	2261.3;	26-MAR-2010	13:48:11;	Bright;	37.5;	96;	68Del Leo	; 2.56;	9300;occ;	75;	0;	42191
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
7;	2965.5;	26-MAR-2010	13:59:56;	Bright;	39.0;	36;	50Alp UMa	; 1.80;	6300;occ;	78;	0;	42191
8;	3050.1;	26-MAR-2010	14:01:20;	Bright;	44.5;	55;	79Zet UMa	; 2.06;	10200;occ;	89;	0;	42191
9;	3365.2;	26-MAR-2010	14:06:35;	Bright;	37.5;	60;	7Bet UMi	; 2.08;	3950;occ;	75;	0;	42191
10;	3905.5;	26-MAR-2010	14:15:35;	Bright;	36.0;	89;	5Alp Cep	; 2.45;	8000;occ;	72;	0;	42191
11;	4215.3;	26-MAR-2010	14:20:45;	Bright;	40.5;	19;	50Alp Cyg	; 1.25;	10500;occ;	81;	0;	42191
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
15;	5661.5;	26-MAR-2010	14:44:52;	Dark	; 59.5;	0;		; 0.00;	0;occ;	119;	0;	42191

16; 5788.1; 26-MAR-2010 14:46:58; Dark ; 52.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 104; 0;42191  
 17; 6004.4; 26-MAR-2010 14:50:34; Dark ; 50.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 101; 0;42191  
 18; 6248.9; 26-MAR-2010 14:54:39; Dark ; 56.0; 25; 35Lam Sco ; 1.62; 28000;occ; 112; 0;42192  
 19; 6510.5; 26-MAR-2010 14:59:00; Dark ; 42.5; 134; Bet TrA ; 2.81; 6600;occ; 85; 0;42192  
 20; 6672.4; 26-MAR-2010 15:01:42; Dark ; 45.0; 4; Alp1Cen ; -0.01; 5800;occ; 90; 0;42192  
 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  
 25; 7479.8; 26-MAR-2010 15:15:10; Dark ; 19.5; 106; 9Bet Crv ; 2.65; 5600;occ; 39; 0;42192

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1; 1443.8; 26-MAR-2010 15:15:10; Dark ; 44.5; 106; 9Bet Crv ; 2.65; 5600;occ; 89; 0;42192  
 2; 1567.4; 26-MAR-2010 15:17:13; Dark ; 45.0; 100; 4Gam Crv ; 2.58; 13100;occ; 90; 0;42192  
 3; 1895.8; 26-MAR-2010 15:22:42; Bright; 48.5; 121; 29Gam Vir ; 2.74; 7200;occ; 97; 0;42192  
 4; 2173.1; 26-MAR-2010 15:27:19; Bright; 41.5; 62; 94Bet Leo ; 2.14; 9700;occ; 83; 0;42192  
 5; 2261.4; 26-MAR-2010 15:28:47; Bright; 37.5; 96; 68Del Leo ; 2.56; 9300;occ; 75; 0;42192  
 6; 2675.5; 26-MAR-2010 15:35:41; Bright; 38.5; 174; 52Psi UMa ; 3.00; 4400;occ; 77; 0;42192  
 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  
 9; 3049.4; 26-MAR-2010 15:41:55; Bright; 45.0; 55; 79Zet UMa ; 2.06; 10200;occ; 90; 0;42192  
 10; 3364.6; 26-MAR-2010 15:47:11; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;42192  
 11; 3905.2; 26-MAR-2010 15:56:11; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;42192  
 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  
 14; 4425.7; 26-MAR-2010 16:04:52; Bright; 41.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 82; 0;42192  
 15; 4984.1; 26-MAR-2010 16:14:10; Dark ; 54.0; 11; 53Alp Aql ; 0.76; 8000;occ; 108; 0;42192  
 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  
 18; 6005.3; 26-MAR-2010 16:31:11; Dark ; 62.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 124; 0;42192  
 19; 6250.5; 26-MAR-2010 16:35:16; Dark ; 55.0; 25; 35Lam Sco ; 1.62; 28000;occ; 110; 0;42193  
 20; 6511.0; 26-MAR-2010 16:39:37; Dark ; 39.5; 134; Bet TrA ; 2.81; 6600;occ; 79; 0;42193  
 21; 6672.8; 26-MAR-2010 16:42:19; Dark ; 54.0; 4; Alp1Cen ; -0.01; 5800;occ; 108; 0;42193  
 22; 6823.7; 26-MAR-2010 16:44:50; Dark ; 45.0; 78; Alp Lup ; 2.30; 28000;occ; 90; 0;42193  
 23; 6918.1; 26-MAR-2010 16:46:24; Dark ; 50.5; 81; Eta Cen ; 2.36; 28000;occ; 101; 0;42193  
 24; 7024.3; 26-MAR-2010 16:48:10; Dark ; 39.5; 64; Gam Cen ; 2.20; 10600;occ; 79; 0;42193  
 25; 7172.3; 26-MAR-2010 16:50:38; Dark ; 45.0; 123; Iot Cen ; 2.75; 10200;occ; 90; 0;42193

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 2; 1567.6; 26-MAR-2010 16:57:50; Dark ; 44.0; 100; 4Gam Crv ; 2.58; 13100;occ; 88; 0;42193  
 3; 1895.8; 26-MAR-2010 17:03:18; Bright; 49.0; 121; 29Gam Vir ; 2.74; 7200;occ; 98; 0;42193  
 4; 2172.7; 26-MAR-2010 17:07:55; Bright; 43.5; 62; 94Bet Leo ; 2.14; 9700;occ; 87; 0;42193  
 5; 2261.2; 26-MAR-2010 17:09:23; Bright; 37.5; 96; 68Del Leo ; 2.56; 9300;occ; 75; 0;42193  
 6; 2675.5; 26-MAR-2010 17:16:17; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;42193  
 7; 2874.0; 26-MAR-2010 17:19:36; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;42193  
 8; 2965.3; 26-MAR-2010 17:21:07; Bright; 41.0; 36; 50Alp UMa ; 1.80; 6300;occ; 82; 0;42193  
 9; 3048.4; 26-MAR-2010 17:22:30; Bright; 63.5; 55; 79Zet UMa ; 2.06; 10200;occ; 127; 0;42193  
 10; 3364.5; 26-MAR-2010 17:27:46; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;42193  
 11; 3905.1; 26-MAR-2010 17:36:47; Bright; 35.0; 89; 5Alp Cep ; 2.45; 8000;occ; 70; 0;42193  
 12; 4215.2; 26-MAR-2010 17:41:57; Bright; 40.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 81; 0;42193  
 13; 4312.0; 26-MAR-2010 17:43:34; Bright; 39.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 78; 0;42193  
 14; 4425.9; 26-MAR-2010 17:45:28; Bright; 39.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 79; 0;42193  
 15; 4984.6; 26-MAR-2010 17:54:47; Dark ; 54.0; 11; 53Alp Aql ; 0.76; 8000;occ; 108; 0;42193  
 16; 5663.0; 26-MAR-2010 18:06:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;42193  
 17; 5790.5; 26-MAR-2010 18:08:12; Dark ; 50.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 100; 0;42193  
 18; 6006.7; 26-MAR-2010 18:11:49; Dark ; 53.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 106; 0;42193  
 19; 6251.7; 26-MAR-2010 18:15:54; Dark ; 56.5; 25; 35Lam Sco ; 1.62; 28000;occ; 113; 0;42194  
 20; 6511.6; 26-MAR-2010 18:20:14; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;42194  
 21; 6673.5; 26-MAR-2010 18:22:56; Dark ; 55.5; 4; Alp1Cen ; -0.01; 5800;occ; 111; 0;42194  
 22; 6824.2; 26-MAR-2010 18:25:26; Dark ; 44.5; 78; Alp Lup ; 2.30; 28000;occ; 89; 0;42194  
 23; 6918.7; 26-MAR-2010 18:27:01; Dark ; 47.5; 81; Eta Cen ; 2.36; 28000;occ; 95; 0;42194  
 24; 7024.3; 26-MAR-2010 18:28:46; Dark ; 41.5; 64; Gam Cen ; 2.20; 10600;occ; 83; 0;42194

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1; 1027.8; 26-MAR-2010 18:29:26; Dark ; 42.0; 64; Gam Cen ; 2.20; 10600;occ; 84; 79;42194  
 2; 1136.8; 26-MAR-2010 18:31:15; Dark ; 46.0; 123; Iot Cen ; 2.75; 10200;occ; 92; 0;42194  
 3; 1444.0; 26-MAR-2010 18:36:22; Dark ; 49.5; 106; 9Bet Crv ; 2.65; 5600;occ; 99; 0;42194  
 4; 1567.7; 26-MAR-2010 18:38:26; Dark ; 44.0; 100; 4Gam Crv ; 2.58; 13100;occ; 88; 0;42194  
 5; 1895.2; 26-MAR-2010 18:43:53; Bright; 50.5; 121; 29Gam Vir ; 2.74; 7200;occ; 101; 0;42194  
 6; 2172.6; 26-MAR-2010 18:48:31; Bright; 43.0; 62; 94Bet Leo ; 2.14; 9700;occ; 86; 0;42194

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7; 2260.8; 26-MAR-2010 18:49:59; Bright; 38.0; 96; 68Del Leo ; 2.56; 9300;occ; 76; 0;42194
8; 2675.1; 26-MAR-2010 18:56:53; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;42194
9; 2873.7; 26-MAR-2010 19:00:12; Bright; 37.0; 82; 48Bet UMa ; 2.37; 10600;occ; 74; 0;42194
10; 2965.1; 26-MAR-2010 19:01:43; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;42194
11; 3048.0; 26-MAR-2010 19:03:06; Bright; 46.0; 55; 79Zet UMa ; 2.06; 10200;occ; 92; 0;42194
12; 3364.0; 26-MAR-2010 19:08:22; Bright; 58.0; 60; 7Bet UMi ; 2.08; 3950;occ; 116; 0;42194
13; 3905.2; 26-MAR-2010 19:17:23; Bright; 42.0; 89; 5Alp Cep ; 2.45; 8000;occ; 84; 0;42194
14; 4215.0; 26-MAR-2010 19:22:33; Bright; 41.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 82; 0;42194
15; 4311.9; 26-MAR-2010 19:24:10; Bright; 40.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 80; 0;42194
16; 4426.1; 26-MAR-2010 19:26:04; Bright; 41.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 82; 0;42194
17; 4985.4; 26-MAR-2010 19:35:23; Dark ; 62.0; 11; 53Alp Aql ; 0.76; 8000;occ; 124; 0;42194
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