

# GOMOS Daily Report 28-MAR-2011

## Level 0 and Level 1 products

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

Item	Value
Time of report generation	02APR2011 07:08:14
Data source version	GOMOS/5.01
Start time of products	28MAR2011 00:00:14
Stop time of products	28MAR2011 23:51:00
Store outputs in DB	Yes
Nb of level 1b prods	292
Nb of prods with errors	0

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

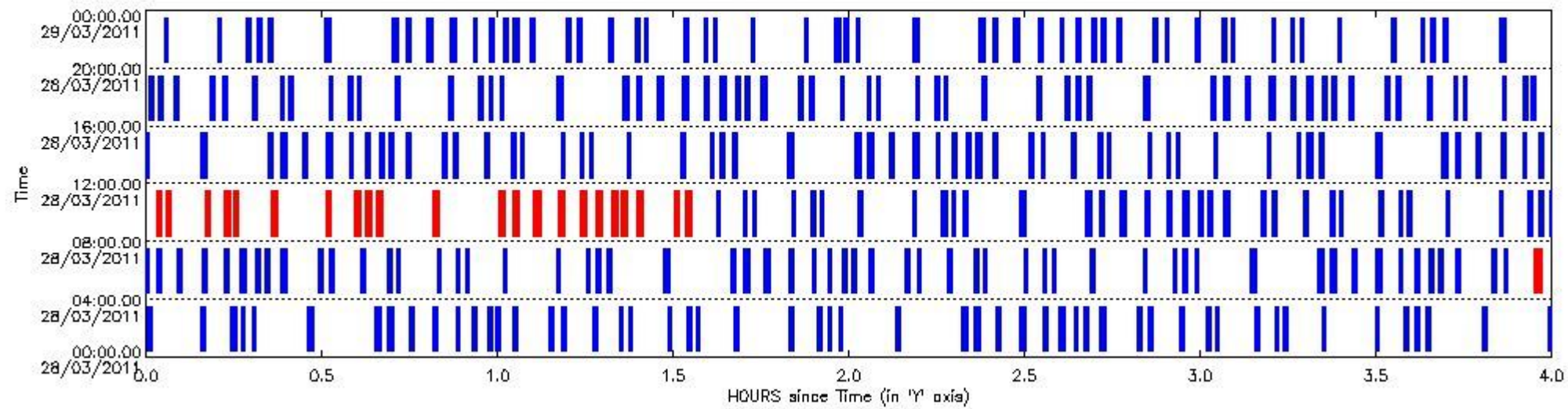
### 2.1 Level 0 products arrived in PCF (see template [here](#))

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

Red segments are missing products.

Blue segments are available products.

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



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

UTC start time	Star name	Star ID	Orbit
28-MAR-2011 07:57:06	29GamVir	121	47449
28-MAR-2011 08:01:43	94BetLeo	62	47449
28-MAR-2011 08:03:14	68DelLeo	96	47449
28-MAR-2011 08:10:05	52PsiUMa	174	47449
28-MAR-2011 08:13:24	48BetUMa	82	47449
28-MAR-2011 08:14:55	50AlpUMa	36	47449
28-MAR-2011 08:21:25	7BetUMi	60	47449
28-MAR-2011 08:30:34	5AlpCep	89	47449
28-MAR-2011 08:35:33	18DelCyg	144	47449
28-MAR-2011 08:37:20	37GamCyg	66	47449
28-MAR-2011 08:39:16	53EpsCyg	92	47449
28-MAR-2011 08:48:50	53AlpAql	11	47449
28-MAR-2011 09:00:15	DSA1040	0	47449
28-MAR-2011 09:02:30	34SigSgr	57	47449
28-MAR-2011 09:06:06	20EpsSgr	38	47449

28-MAR-2011 09: 10: 13	35LamSco	25	47450
28-MAR-2011 09: 14: 08	BetTrA	134	47450
28-MAR-2011 09: 16: 48	Alp1Cen	4	47450
28-MAR-2011 09: 19: 24	AlpLup	78	47450
28-MAR-2011 09: 20: 59	EtaCen	81	47450
28-MAR-2011 09: 23: 48	5TheCen	54	47450
28-MAR-2011 09: 30: 03	9BetCrv	106	47450
28-MAR-2011 09: 32: 04	4GamCrv	100	47450

#### 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_1PNPDE20110328_000014_000000363101_00016_47444_1087.N1	28-MAR-2011 00:00:14	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	47444	No
2	GOM_TRA_1PNPDE20110328_000922_000000383101_00016_47444_1088.N1	28-MAR-2011 00:09:22	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	47444	No
3	GOM_TRA_1PNPDE20110328_001421_000000653101_00016_47444_1089.N1	28-MAR-2011 00:14:21	Bright	65.000	144	18Del Cyg	2.8600	11000.	130	47444	No
4	GOM_TRA_1PNPDE20110328_001608_000000423101_00016_47444_1090.N1	28-MAR-2011 00:16:08	Bright	42.000	66	37Gam Cyg	2.2080	5900.0	84	47444	No
5	GOM_TRA_1PNPDE20110328_001804_000000423101_00016_47444_1091.N1	28-MAR-2011 00:18:04	Bright	41.500	92	53Eps Cyg	2.5000	4500.0	83	47444	No
6	GOM_TRA_1PNPDE20110328_002734_000000633101_00016_47444_1092.N1	28-MAR-2011 00:27:34	Dark	63.000	11	53Alp Aql	0.76500	8000.0	126	47444	No
7	GOM_TRA_1PNPDE20110328_004112_000000543101_00016_47444_1089.N1	28-MAR-2011 00:41:12	Dark	54.000	57	34Sig Sgr	2.0660	26000.	108	47444	No
8	GOM_TRA_1PNPDE20110328_004448_000000543101_00016_47444_1090.N1	28-MAR-2011 00:44:48	Dark	53.500	38	20Eps Sgr	1.8360	11000.	107	47444	No
9	GOM_TRA_1PNPDE20110328_004855_000000553101_00017_47445_1091.N1	28-MAR-2011 00:48:55	Dark	55.000	25	35Lam Sco	1.6200	28000.	110	47445	No
10	GOM_TRA_1PNPDE20110328_005254_000000413101_00017_47445_1092.N1	28-MAR-2011 00:52:54	Dark	40.500	134	Bet TrA	2.8100	6600.0	81	47445	No
11	GOM_TRA_1PNPDE20110328_005534_000000563101_00017_47445_1093.N1	28-MAR-2011 00:55:34	Dark	56.000	4	Alp1Cen	-0.010000	5800.0	112	47445	No
12	GOM_TRA_1PNPDE20110328_005809_000000503101_00017_47445_1094.N1	28-MAR-2011 00:58:09	Straylight	50.000	78	Alp Lup	2.3040	28000.	100	47445	No
13	GOM_TRA_1PNPDE20110328_005944_000000493101_00017_47445_1095.N1	28-MAR-2011 00:59:44	Straylight	49.000	81	Eta Cen	2.3560	28000.	98	47445	No
14	GOM_TRA_1PNPDE20110328_010233_000000563101_00017_47445_1096.N1	28-MAR-2011 01:02:33	Straylight	56.000	54	5The Cen	2.0550	4500.0	112	47445	No
15	GOM_TRA_1PNPDE20110328_010850_000000483101_00017_47445_1097.N1	28-MAR-2011 01:08:50	Straylight	47.500	106	9Bet Crv	2.6480	5600.0	95	47445	No
16	GOM_TRA_1PNPDE20110328_011051_000000443101_00017_47445_1098.N1	28-MAR-2011 01:10:51	Tw_i_and_stray	44.000	100	4Gam Crv	2.5800	13100.	88	47445	No
17	GOM_TRA_1PNPDE20110328_011609_000000483101_00017_47445_1099.N1	28-MAR-2011 01:16:09	Bright	48.000	121	29Gam Vir	2.7400	7200.0	96	47445	No
18	GOM_TRA_1PNPDE20110328_012045_000000413101_00017_47445_1100.N1	28-MAR-2011 01:20:45	Bright	40.500	62	94Bet Leo	2.1360	9700.0	81	47445	No
19	GOM_TRA_1PNPDE20110328_012217_000000373101_00017_47445_1101.N1	28-MAR-2011 01:22:17	Bright	37.000	96	68Del Leo	2.5600	9300.0	74	47445	No
20	GOM_TRA_1PNPDE20110328_012907_000000383101_00017_47445_1102.N1	28-MAR-2011 01:29:07	Bright	37.500	174	52Psi UMa	3.0040	4400.0	75	47445	No
21	GOM_TRA_1PNPDE20110328_013226_000000383101_00017_47445_1103.N1	28-MAR-2011 01:32:26	Bright	37.500	82	48Bet UMa	2.3650	10600.	75	47445	No
22	GOM_TRA_1PNPDE20110328_013357_000000373101_00017_47445_1104.N1	28-MAR-2011 01:33:57	Bright	36.500	36	50Alp UMa	1.8000	6300.0	73	47445	No
23	GOM_TRA_1PNPDE20110328_014028_000000403101_00017_47445_1105.N1	28-MAR-2011 01:40:28	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	47445	No
24	GOM_TRA_1PNPDE20110328_014936_000000543101_00017_47445_1106.N1	28-MAR-2011 01:49:36	Bright	54.000	89	5Alp Cep	2.4510	8000.0	108	47445	No
25	GOM_TRA_1PNPDE20110328_015435_000000463101_00017_47445_1107.N1	28-MAR-2011 01:54:35	Bright	46.000	144	18Del Cyg	2.8600	11000.	92	47445	No
26	GOM_TRA_1PNPDE20110328_015622_000000413101_00017_47445_1108.N1	28-MAR-2011 01:56:22	Bright	40.500	66	37Gam Cyg	2.2080	5900.0	81	47445	No
27	GOM_TRA_1PNPDE20110328_015818_000000393101_00017_47445_1109.N1	28-MAR-2011 01:58:18	Bright	39.000	92	53Eps Cyg	2.5000	4500.0	78	47445	No
28	GOM_TRA_1PNPDE20110328_020749_000000603101_00017_47445_1110.N1	28-MAR-2011 02:07:49	Dark	60.000	11	53Alp Aql	0.76500	8000.0	120	47445	No
29	GOM_TRA_1PNPDE20110328_022127_000000563101_00017_47445_1112.N1	28-MAR-2011 02:21:27	Dark	56.000	57	34Sig Sgr	2.0660	26000.	112	47445	No
30	GOM_TRA_1PNPDE20110328_022503_000000533101_00017_47445_1113.N1	28-MAR-2011 02:25:03	Dark	52.500	38	20Eps Sgr	1.8360	11000.	105	47445	No
31	GOM_TRA_1PNPDE20110328_022910_000000583101_00018_47446_1114.N1	28-MAR-2011 02:29:10	Dark	57.500	25	35Lam Sco	1.6200	28000.	115	47446	No
32	GOM_TRA_1PNPDE20110328_023308_000000403101_00018_47446_1115.N1	28-MAR-2011 02:33:08	Dark	40.000	134	Bet TrA	2.8100	6600.0	80	47446	No
33	GOM_TRA_1PNPDE20110328_023549_000000563101_00018_47446_1116.N1	28-MAR-2011 02:35:49	Dark	56.000	4	Alp1Cen	-0.010000	5800.0	112	47446	No
34	GOM_TRA_1PNPDE20110328_023824_000000453101_00018_47446_1117.N1	28-MAR-2011 02:38:24	Straylight	45.000	78	Alp Lup	2.3040	28000.	90	47446	No
35	GOM_TRA_1PNPDE20110328_023959_000000483101_00018_47446_1118.N1	28-MAR-2011 02:39:59	Straylight	48.000	81	Eta Cen	2.3560	28000.	96	47446	No
36	GOM_TRA_1PNPDE20110328_024247_000000593101_00018_47446_1119.N1	28-MAR-2011 02:42:47	Straylight	58.500	54	5The Cen	2.0550	4500.0	117	47446	No
37	GOM_TRA_1PNPDE20110328_024904_000000493101_00018_47446_1120.N1	28-MAR-2011 02:49:04	Straylight	49.000	106	9Bet Crv	2.6480	5600.0	98	47446	No
38	GOM_TRA_1PNPDE20110328_025105_000000463101_00018_47446_1121.N1	28-MAR-2011 02:51:05	Tw_i_and_stray	46.000	100	4Gam Crv	2.5800	13100.	92	47446	No
39	GOM_TRA_1PNPDE20110328_025622_000000463101_00018_47446_1122.N1	28-MAR-2011 02:56:22	Bright	46.000	121	29Gam Vir	2.7400	7200.0	92	47446	No
40	GOM_TRA_1PNPDE20110328_030059_000000413101_00018_47446_1123.N1	28-MAR-2011 03:00:59	Bright	40.500	62	94Bet Leo	2.1360	9700.0	81	47446	No
41	GOM_TRA_1PNPDE20110328_030231_000000373101_00018_47446_1124.N1	28-MAR-2011 03:02:31	Bright	36.500	96	68Del Leo	2.5600	9300.0	73	47446	No
42	GOM_TRA_1PNPDE20110328_030921_000000393101_00018_47446_1125.N1	28-MAR-2011 03:09:21	Bright	39.000	174	52Psi UMa	3.0040	4400.0	78	47446	No
43	GOM_TRA_1PNPDE20110328_031240_000000373101_00018_47446_1126.N1	28-MAR-2011 03:12:40	Bright	37.000	82	48Bet UMa	2.3650	10600.	74	47446	No
44	GOM_TRA_1PNPDE20110328_031411_000000373101_00018_47446_1127.N1	28-MAR-2011 03:14:11	Bright	37.000	36	50Alp UMa	1.8000	6300.0	74	47446	No
45	GOM_TRA_1PNPDE20110328_032042_000000373101_00018_47446_1128.N1	28-MAR-2011 03:20:42	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	47446	No
46	GOM_TRA_1PNPDE20110328_032950_000000403101_00018_47446_1136.N1	28-MAR-2011 03:29:50	Bright	40.000	89	5Alp Cep	2.4510	8000.0	80	47446	No

47	GOM_TRA_1PNPDE20110328_033449_000000503101_00018_47446_1137.N1	28-MAR-2011 03:34:49	Bright	50.000	144	18Del Cyg	2.8600	11000.	100	47446	No
48	GOM_TRA_1PNPDE20110328_033636_000000423101_00018_47446_1138.N1	28-MAR-2011 03:36:36	Bright	42.000	66	37Gam Cyg	2.2080	5900.0	84	47446	No
49	GOM_TRA_1PNPDE20110328_033832_000000423101_00018_47446_1139.N1	28-MAR-2011 03:38:32	Bright	41.500	92	53Eps Cyg	2.5000	4500.0	83	47446	No
50	GOM_TRA_1PNPDE20110328_034804_000000583101_00018_47446_1140.N1	28-MAR-2011 03:48:04	Dark	58.000	11	53Alp Aql	0.76500	8000.0	116	47446	No
51	GOM_TRA_1PNPDE20110328_040142_000000533101_00018_47446_1141.N1	28-MAR-2011 04:01:42	Dark	53.000	57	34Sig Sgr	2.0660	26000.	106	47446	No
52	GOM_TRA_1PNPDE20110328_040518_000000523101_00018_47446_1142.N1	28-MAR-2011 04:05:18	Dark	51.500	38	20Eps Sgr	1.8360	11000.	103	47446	No
53	GOM_TRA_1PNPDE20110328_040926_000000573101_00019_47447_1143.N1	28-MAR-2011 04:09:26	Dark	57.000	25	35Lam Sco	1.6200	28000.	114	47447	No
54	GOM_TRA_1PNPDE20110328_041323_000000413101_00019_47447_1144.N1	28-MAR-2011 04:13:23	Dark	40.500	134	Bet TrA	2.8100	6600.0	81	47447	No
55	GOM_TRA_1PNPDE20110328_041603_000000563101_00019_47447_1145.N1	28-MAR-2011 04:16:03	Dark	55.500	4	Alp1Cen	-0.010000	5800.0	111	47447	No
56	GOM_TRA_1PNPDE20110328_041839_000000493101_00019_47447_1146.N1	28-MAR-2011 04:18:39	Straylight	48.500	78	Alp Lup	2.3040	28000.	97	47447	No
57	GOM_TRA_1PNPDE20110328_042013_000000503101_00019_47447_1147.N1	28-MAR-2011 04:20:13	Straylight	50.000	81	Eta Cen	2.3560	28000.	100	47447	No
58	GOM_TRA_1PNPDE20110328_042302_000000553101_00019_47447_1148.N1	28-MAR-2011 04:23:02	Straylight	55.000	54	5The Cen	2.0550	4500.0	110	47447	No
59	GOM_TRA_1PNPDE20110328_042919_000000493101_00019_47447_1149.N1	28-MAR-2011 04:29:19	Straylight	48.500	106	9Bet Crv	2.6480	5600.0	97	47447	No
60	GOM_TRA_1PNPDE20110328_043120_000000443101_00019_47447_1150.N1	28-MAR-2011 04:31:20	Tw_i_and_stray	44.000	100	4Gam Crv	2.5800	13100.	88	47447	No
61	GOM_TRA_1PNPDE20110328_043636_000000473101_00019_47447_1151.N1	28-MAR-2011 04:36:36	Bright	47.000	121	29Gam Vir	2.7400	7200.0	94	47447	No
62	GOM_TRA_1PNPDE20110328_044113_000000403101_00019_47447_1152.N1	28-MAR-2011 04:41:13	Bright	40.000	62	94Bet Leo	2.1360	9700.0	80	47447	No
63	GOM_TRA_1PNPDE20110328_044245_000000383101_00019_47447_1153.N1	28-MAR-2011 04:42:45	Bright	37.500	96	68Del Leo	2.5600	9300.0	75	47447	No
64	GOM_TRA_1PNPDE20110328_044935_000000373101_00019_47447_1154.N1	28-MAR-2011 04:49:35	Bright	37.000	174	52Psi UMa	3.0040	4400.0	74	47447	No
65	GOM_TRA_1PNPDE20110328_045254_000000363101_00019_47447_1155.N1	28-MAR-2011 04:52:54	Bright	35.500	82	48Bet UMa	2.3650	10600.	71	47447	No
66	GOM_TRA_1PNPDE20110328_045425_000000383101_00019_47447_1156.N1	28-MAR-2011 04:54:25	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	47447	No
67	GOM_TRA_1PNPDE20110328_050056_000000413101_00019_47447_1157.N1	28-MAR-2011 05:00:56	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	47447	No
68	GOM_TRA_1PNPDE20110328_051004_000000383101_00019_47447_1170.N1	28-MAR-2011 05:10:04	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	47447	No
69	GOM_TRA_1PNPDE20110328_051503_000000433101_00019_47447_1171.N1	28-MAR-2011 05:15:03	Bright	42.500	144	18Del Cyg	2.8600	11000.	85	47447	No
70	GOM_TRA_1PNPDE20110328_051650_000000413101_00019_47447_1172.N1	28-MAR-2011 05:16:50	Bright	41.000	66	37Gam Cyg	2.2080	5900.0	82	47447	No
71	GOM_TRA_1PNPDE20110328_051846_000000413101_00019_47447_1173.N1	28-MAR-2011 05:18:46	Bright	41.000	92	53Eps Cyg	2.5000	4500.0	82	47447	No
72	GOM_TRA_1PNPDE20110328_052818_000000683101_00019_47447_1174.N1	28-MAR-2011 05:28:18	Dark	67.500	11	53Alp Aql	0.76500	8000.0	135	47447	No
73	GOM_TRA_1PNPDE20110328_054158_000000583101_00019_47447_1175.N1	28-MAR-2011 05:41:58	Dark	57.500	57	34Sig Sgr	2.0660	26000.	115	47447	No
74	GOM_TRA_1PNPDE20110328_054533_000000543101_00019_47447_1176.N1	28-MAR-2011 05:45:33	Dark	54.000	38	20Eps Sgr	1.8360	11000.	108	47447	No
75	GOM_TRA_1PNPDE20110328_054941_000000553101_00020_47448_1177.N1	28-MAR-2011 05:49:41	Dark	55.000	25	35Lam Sco	1.6200	28000.	110	47448	No
76	GOM_TRA_1PNPDE20110328_055338_000000403101_00020_47448_1178.N1	28-MAR-2011 05:53:38	Dark	40.000	134	Bet TrA	2.8100	6600.0	80	47448	No
77	GOM_TRA_1PNPDE20110328_055618_000000473101_00020_47448_1179.N1	28-MAR-2011 05:56:18	Dark	46.500	4	Alp1Cen	-0.010000	5800.0	93	47448	No
78	GOM_TRA_1PNPDE20110328_055853_000000443101_00020_47448_1180.N1	28-MAR-2011 05:58:53	Straylight	44.000	78	Alp Lup	2.3040	28000.	88	47448	No
79	GOM_TRA_1PNPDE20110328_060028_000000493101_00020_47448_1181.N1	28-MAR-2011 06:00:28	Straylight	49.000	81	Eta Cen	2.3560	28000.	98	47448	No
80	GOM_TRA_1PNPDE20110328_060317_000000573101_00020_47448_1182.N1	28-MAR-2011 06:03:17	Straylight	56.500	54	5The Cen	2.0550	4500.0	113	47448	No
81	GOM_TRA_1PNPDE20110328_060933_000000503101_00020_47448_1183.N1	28-MAR-2011 06:09:33	Straylight	49.500	106	9Bet Crv	2.6480	5600.0	99	47448	No
82	GOM_TRA_1PNPDE20110328_061134_000000423101_00020_47448_1184.N1	28-MAR-2011 06:11:34	Tw_i_and_stray	42.000	100	4Gam Crv	2.5800	13100.	84	47448	No
83	GOM_TRA_1PNPDE20110328_061650_000000473101_00020_47448_1185.N1	28-MAR-2011 06:16:50	Bright	47.000	121	29Gam Vir	2.7400	7200.0	94	47448	No
84	GOM_TRA_1PNPDE20110328_062127_000000403101_00020_47448_1186.N1	28-MAR-2011 06:21:27	Bright	40.000	62	94Bet Leo	2.1360	9700.0	80	47448	No
85	GOM_TRA_1PNPDE20110328_062259_000000373101_00020_47448_1187.N1	28-MAR-2011 06:22:59	Bright	36.500	96	68Del Leo	2.5600	9300.0	73	47448	No
86	GOM_TRA_1PNPDE20110328_062949_000000373101_00020_47448_1188.N1	28-MAR-2011 06:29:49	Bright	37.000	174	52Psi UMa	3.0040	4400.0	74	47448	No
87	GOM_TRA_1PNPDE20110328_063308_000000363101_00020_47448_1189.N1	28-MAR-2011 06:33:08	Bright	36.000	82	48Bet UMa	2.3650	10600.	72	47448	No
88	GOM_TRA_1PNPDE20110328_063439_000000393101_00020_47448_1190.N1	28-MAR-2011 06:34:39	Bright	38.500	36	50Alp UMa	1.8000	6300.0	77	47448	No
89	GOM_TRA_1PNPDE20110328_064109_000000413101_00020_47448_1191.N1	28-MAR-2011 06:41:09	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	47448	No
90	GOM_TRA_1PNPDK20110328_065018_000000383101_00020_47448_6605.N1	28-MAR-2011 06:50:18	Bright	38.000	89	5Alp Cep	2.4510	8000.0	76	47448	No
91	GOM_TRA_1PNPDK20110328_065517_000000433101_00020_47448_6606.N1	28-MAR-2011 06:55:17	Bright	43.000	144	18Del Cyg	2.8600	11000.	86	47448	No
92	GOM_TRA_1PNPDK20110328_065704_000000443101_00020_47448_6607.N1	28-MAR-2011 06:57:04	Bright	43.500	66	37Gam Cyg	2.2080	5900.0	87	47448	No
93	GOM_TRA_1PNPDK20110328_065901_000000413101_00020_47448_6608.N1	28-MAR-2011 06:59:01	Bright	41.000	92	53Eps Cyg	2.5000	4500.0	82	47448	No
94	GOM_TRA_1PNPDK20110328_070833_000000643101_00020_47448_6609.N1	28-MAR-2011 07:08:33	Dark	64.000	11	53Alp Aql	0.76500	8000.0	128	47448	No
95	GOM_TRA_1PNPDK20110328_072213_000000553101_00020_47448_6610.N1	28-MAR-2011 07:22:13	Dark	54.500	57	34Sig Sgr	2.0660	26000.	109	47448	No
96	GOM_TRA_1PNPDK20110328_072549_000000563101_00020_47448_6611.N1	28-MAR-2011 07:25:49	Dark	56.000	38	20Eps Sgr	1.8360	11000.	112	47448	No
97	GOM_TRA_1PNPDK20110328_072956_000000583101_00021_47449_6612.N1	28-MAR-2011 07:29:56	Dark	58.000	25	35Lam Sco	1.6200	28000.	116	47449	No
98	GOM_TRA_1PNPDK20110328_073352_000000403101_00021_47449_6613.N1	28-MAR-2011 07:33:52	Dark	40.000	134	Bet TrA	2.8100	6600.0	80	47449	No
99	GOM_TRA_1PNPDK20110328_073632_000000473101_00021_47449_6614.N1	28-MAR-2011 07:36:32	Dark	47.000	4	Alp1Cen	-0.010000	5800.0	94	47449	No
100	GOM_TRA_1PNPDK20110328_073908_000000483101_00021_47449_6615.N1	28-MAR-2011 07:39:08	Straylight	47.500	78	Alp Lup	2.3040	28000.	95	47449	No
101	GOM_TRA_1PNPDK20110328_074043_000000493101_00021_47449_6616.N1	28-MAR-2011 07:40:43	Straylight	48.500	81	Eta Cen	2.3560	28000.	97	47449	No
102	GOM_TRA_1PNPDK20110328_074331_000000553101_00021_47449_6617.N1	28-MAR-2011 07:43:31	Straylight	54.500	54	5The Cen	2.0550	4500.0	109	47449	No
103	GOM_TRA_1PNPDK20110328_074948_000000473101_00021_47449_6618.N1	28-MAR-2011 07:49:48	Straylight	46.500	106	9Bet Crv	2.6480	5600.0	93	47449	No
104	GOM_TRA_1PNPDK20110328_075148_000000443101_00021_47449_6619.N1	28-MAR-2011 07:51:48	Tw_i_and_stray	44.000	100	4Gam Crv	2.5800	13100.	88	47449	No
105	GOM_TRA_1PNPDK20110328_093718_000000463101_00022_47450_6680.N1	28-MAR-2011 09:37:18	Bright	46.000	121	29Gam Vir	2.7400	7200.0	92	47450	No



106	GOM_TRA_1PNPDK20110328_094155_000000413101_00022_47450_6681.N1	28-MAR-2011 09:41:55	Bright	40.500	62	94Bet Leo	2.1360	9700.0	81	47450	No
107	GOM_TRA_1PNPDK20110328_094326_000000393101_00022_47450_6682.N1	28-MAR-2011 09:43:26	Bright	39.000	96	68Del Leo	2.5600	9300.0	78	47450	No
108	GOM_TRA_1PNPDK20110328_095017_000000383101_00022_47450_6683.N1	28-MAR-2011 09:50:17	Bright	37.500	174	52Psi UMa	3.0040	4400.0	75	47450	No
109	GOM_TRA_1PNPDK20110328_095336_000000373101_00022_47450_6684.N1	28-MAR-2011 09:53:36	Bright	37.000	82	48Bet UMa	2.3650	10600.	74	47450	No
110	GOM_TRA_1PNPDK20110328_095507_000000383101_00022_47450_6685.N1	28-MAR-2011 09:55:07	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	47450	No
111	GOM_TRA_1PNPDK20110328_100137_000000423101_00022_47450_6686.N1	28-MAR-2011 10:01:37	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	47450	No
112	GOM_TRA_1PNPDK20110328_101046_000000373101_00022_47450_6687.N1	28-MAR-2011 10:10:46	Bright	37.000	89	5Alp Cep	2.4510	8000.0	74	47450	No
113	GOM_TRA_1PNPDK20110328_101545_000000663101_00022_47450_6688.N1	28-MAR-2011 10:15:45	Bright	66.000	144	18Del Cyg	2.8600	11000.	132	47450	No
114	GOM_TRA_1PNPDK20110328_101732_000000413101_00022_47450_6689.N1	28-MAR-2011 10:17:32	Bright	40.500	66	37Gam Cyg	2.2080	5900.0	81	47450	No
115	GOM_TRA_1PNPDK20110328_101929_000000433101_00022_47450_6690.N1	28-MAR-2011 10:19:29	Bright	42.500	92	53Eps Cyg	2.5000	4500.0	85	47450	No
116	GOM_TRA_1PNPDK20110328_102903_000000623101_00022_47450_6691.N1	28-MAR-2011 10:29:03	Dark	62.000	11	53Alp Aql	0.76500	8000.0	124	47450	No
117	GOM_TRA_1PNPDK20110328_104243_000000543101_00022_47450_6692.N1	28-MAR-2011 10:42:43	Dark	53.500	57	34Sig Sgr	2.0660	26000.	107	47450	No
118	GOM_TRA_1PNPDK20110328_104619_000000533101_00023_47451_6693.N1	28-MAR-2011 10:46:19	Dark	53.000	38	20Eps Sgr	1.8360	11000.	106	47451	No
119	GOM_TRA_1PNPDK20110328_105027_000000553101_00023_47451_6694.N1	28-MAR-2011 10:50:27	Dark	54.500	25	35Lam Sco	1.6200	28000.	109	47451	No
120	GOM_TRA_1PNPDK20110328_105421_000000413101_00023_47451_6695.N1	28-MAR-2011 10:54:21	Dark	40.500	134	Bet TrA	2.8100	6600.0	81	47451	No
121	GOM_TRA_1PNPDK20110328_105701_000000563101_00023_47451_6696.N1	28-MAR-2011 10:57:01	Dark	56.000	4	Alp1Cen	-0.010000	5800.0	112	47451	No
122	GOM_TRA_1PNPDK20110328_105937_000000453101_00023_47451_6697.N1	28-MAR-2011 10:59:37	Straylight	45.000	78	Alp Lup	2.3040	28000.	90	47451	No
123	GOM_TRA_1PNPDK20110328_110112_000000503101_00023_47451_6698.N1	28-MAR-2011 11:01:12	Straylight	49.500	81	Eta Cen	2.3560	28000.	99	47451	No
124	GOM_TRA_1PNPDK20110328_110400_000000603101_00023_47451_6699.N1	28-MAR-2011 11:04:00	Straylight	59.500	54	5The Cen	2.0550	4500.0	119	47451	No
125	GOM_TRA_1PNPDK20110328_111016_000000503101_00023_47451_6700.N1	28-MAR-2011 11:10:16	Straylight	49.500	106	9Bet Crv	2.6480	5600.0	99	47451	No
126	GOM_TRA_1PNPDK20110328_111216_000000433101_00023_47451_6701.N1	28-MAR-2011 11:12:16	Tw_i_and_stray	42.500	100	4Gam Crv	2.5800	13100.	85	47451	No
127	GOM_TRA_1PNPDK20110328_111732_000000463101_00023_47451_6722.N1	28-MAR-2011 11:17:32	Bright	46.000	121	29Gam Vir	2.7400	7200.0	92	47451	No
128	GOM_TRA_1PNPDK20110328_112209_000000413101_00023_47451_6723.N1	28-MAR-2011 11:22:09	Bright	40.500	62	94Bet Leo	2.1360	9700.0	81	47451	No
129	GOM_TRA_1PNPDK20110328_112340_000000383101_00023_47451_6724.N1	28-MAR-2011 11:23:40	Bright	37.500	96	68Del Leo	2.5600	9300.0	75	47451	No
130	GOM_TRA_1PNPDK20110328_113031_000000393101_00023_47451_6725.N1	28-MAR-2011 11:30:31	Bright	38.500	174	52Psi UMa	3.0040	4400.0	77	47451	No
131	GOM_TRA_1PNPDK20110328_113350_000000373101_00023_47451_6726.N1	28-MAR-2011 11:33:50	Bright	37.000	82	48Bet UMa	2.3650	10600.	74	47451	No
132	GOM_TRA_1PNPDK20110328_113521_000000403101_00023_47451_6727.N1	28-MAR-2011 11:35:21	Bright	39.500	36	50Alp UMa	1.8000	6300.0	79	47451	No
133	GOM_TRA_1PNPDK20110328_114150_000000393101_00023_47451_6728.N1	28-MAR-2011 11:41:50	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	47451	No
134	GOM_TRA_1PNPDK20110328_115100_000000363101_00023_47451_6729.N1	28-MAR-2011 11:51:00	Bright	35.500	89	5Alp Cep	2.4510	8000.0	71	47451	No
135	GOM_TRA_1PNPDK20110328_115559_000000443101_00023_47451_6730.N1	28-MAR-2011 11:55:59	Bright	44.000	144	18Del Cyg	2.8600	11000.	88	47451	No
136	GOM_TRA_1PNPDK20110328_115746_000000443101_00023_47451_6731.N1	28-MAR-2011 11:57:46	Bright	43.500	66	37Gam Cyg	2.2080	5900.0	87	47451	No
137	GOM_TRA_1PNPDK20110328_115943_000000493101_00023_47451_6732.N1	28-MAR-2011 11:59:43	Bright	49.000	92	53Eps Cyg	2.5000	4500.0	98	47451	No
138	GOM_TRA_1PNPDK20110328_120917_000000603101_00023_47451_6733.N1	28-MAR-2011 12:09:17	Dark	60.000	11	53Alp Aql	0.76500	8000.0	120	47451	No
139	GOM_TRA_1PNPDK20110328_122259_000000563101_00023_47451_6734.N1	28-MAR-2011 12:22:59	Dark	56.000	57	34Sig Sgr	2.0660	26000.	112	47451	No
140	GOM_TRA_1PNPDK20110328_122634_000000543101_00024_47452_6735.N1	28-MAR-2011 12:26:34	Dark	54.000	38	20Eps Sgr	1.8360	11000.	108	47452	No
141	GOM_TRA_1PNPDK20110328_123042_000000573101_00024_47452_6736.N1	28-MAR-2011 12:30:42	Dark	57.000	25	35Lam Sco	1.6200	28000.	114	47452	No
142	GOM_TRA_1PNPDK20110328_123436_000000403101_00024_47452_6737.N1	28-MAR-2011 12:34:36	Dark	39.500	134	Bet TrA	2.8100	6600.0	79	47452	No
143	GOM_TRA_1PNPDK20110328_123716_000000513101_00024_47452_6738.N1	28-MAR-2011 12:37:16	Dark	51.000	4	Alp1Cen	-0.010000	5800.0	102	47452	No
144	GOM_TRA_1PNPDK20110328_123952_000000463101_00024_47452_6739.N1	28-MAR-2011 12:39:52	Straylight	46.000	78	Alp Lup	2.3040	28000.	92	47452	No
145	GOM_TRA_1PNPDK20110328_124127_000000503101_00024_47452_6740.N1	28-MAR-2011 12:41:27	Straylight	50.000	81	Eta Cen	2.3560	28000.	100	47452	No
146	GOM_TRA_1PNPDK20110328_124415_000000583101_00024_47452_6741.N1	28-MAR-2011 12:44:15	Straylight	58.000	54	5The Cen	2.0550	4500.0	116	47452	No
147	GOM_TRA_1PNPDK20110328_125030_000000493101_00024_47452_6742.N1	28-MAR-2011 12:50:30	Straylight	49.000	106	9Bet Crv	2.6480	5600.0	98	47452	No
148	GOM_TRA_1PNPDK20110328_125230_000000453101_00024_47452_6743.N1	28-MAR-2011 12:52:30	Tw_i_and_stray	44.500	100	4Gam Crv	2.5800	13100.	89	47452	No
149	GOM_TRA_1PNPDK20110328_125746_000000463101_00024_47452_6765.N1	28-MAR-2011 12:57:46	Bright	46.000	121	29Gam Vir	2.7400	7200.0	92	47452	No
150	GOM_TRA_1PNPDK20110328_130222_000000403101_00024_47452_6766.N1	28-MAR-2011 13:02:22	Bright	40.000	62	94Bet Leo	2.1360	9700.0	80	47452	No
151	GOM_TRA_1PNPDK20110328_130354_000000373101_00024_47452_6767.N1	28-MAR-2011 13:03:54	Bright	36.500	96	68Del Leo	2.5600	9300.0	73	47452	No
152	GOM_TRA_1PNPDK20110328_131045_000000373101_00024_47452_6768.N1	28-MAR-2011 13:10:45	Bright	37.000	174	52Psi UMa	3.0040	4400.0	74	47452	No
153	GOM_TRA_1PNPDK20110328_131404_000000363101_00024_47452_6769.N1	28-MAR-2011 13:14:04	Bright	36.000	82	48Bet UMa	2.3650	10600.	72	47452	No
154	GOM_TRA_1PNPDK20110328_131535_000000393101_00024_47452_6770.N1	28-MAR-2011 13:15:35	Bright	39.000	36	50Alp UMa	1.8000	6300.0	78	47452	No
155	GOM_TRA_1PNPDK20110328_132204_000000423101_00024_47452_6771.N1	28-MAR-2011 13:22:04	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	47452	No
156	GOM_TRA_1PNPDK20110328_133114_000000543101_00024_47452_6772.N1	28-MAR-2011 13:31:14	Bright	54.000	89	5Alp Cep	2.4510	8000.0	108	47452	No
157	GOM_TRA_1PNPDK20110328_133613_000000443101_00024_47452_6773.N1	28-MAR-2011 13:36:13	Bright	44.000	144	18Del Cyg	2.8600	11000.	88	47452	No
158	GOM_TRA_1PNPDK20110328_133800_000000443101_00024_47452_6774.N1	28-MAR-2011 13:38:00	Bright	43.500	66	37Gam Cyg	2.2080	5900.0	87	47452	No
159	GOM_TRA_1PNPDK20110328_133957_000000593101_00024_47452_6775.N1	28-MAR-2011 13:39:57	Bright	59.000	92	53Eps Cyg	2.5000	4500.0	118	47452	No
160	GOM_TRA_1PNPDK20110328_134932_000000613101_00024_47452_6776.N1	28-MAR-2011 13:49:32	Dark	61.000	11	53Alp Aql	0.76500	8000.0	122	47452	No
161	GOM_TRA_1PNPDK20110328_140314_000000533101_00024_47452_6777.N1	28-MAR-2011 14:03:14	Dark	52.500	57	34Sig Sgr	2.0660	26000.	105	47452	No
162	GOM_TRA_1PNPDK20110328_140649_000000533101_00025_47453_6778.N1	28-MAR-2011 14:06:49	Dark	53.000	38	20Eps Sgr	1.8360	11000.	106	47453	No
163	GOM_TRA_1PNPDK20110328_141057_000000573101_00025_47453_6779.N1	28-MAR-2011 14:10:57	Dark	57.000	25	35Lam Sco	1.6200	28000.	114	47453	No
164	GOM_TRA_1PNPDK20110328_141450_000000433101_00025_47453_6780.N1	28-MAR-2011 14:14:50	Dark	42.500	134	Bet TrA	2.8100	6600.0	85	47453	No

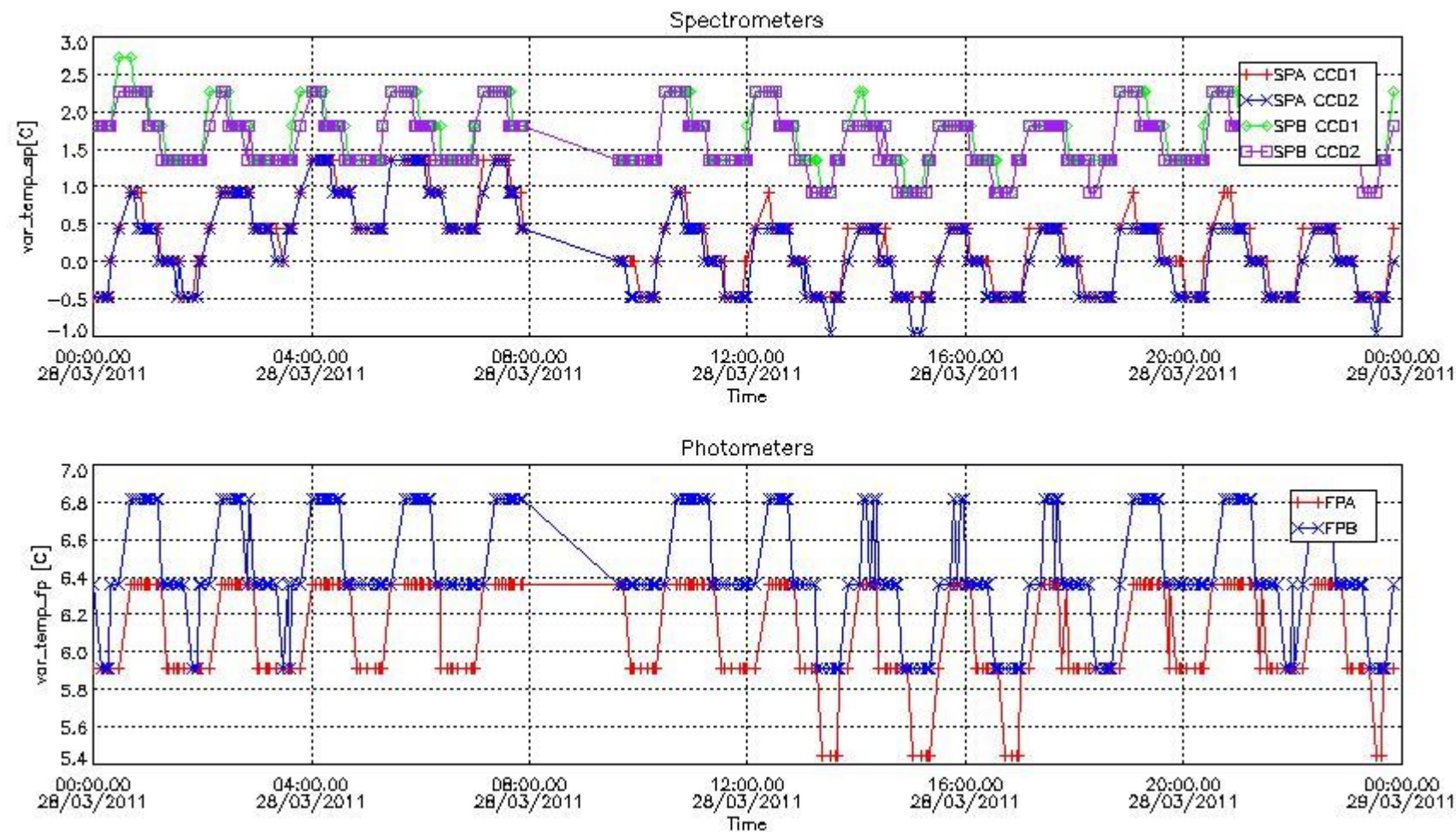
165	GOM_TRA_1PNPDK20110328_141730_000000463101_00025_47453_6781.N1	28-MAR-2011 14:17:30	Dark	46.000	4	Alp1Cen	-0.010000	5800.0	92	47453	No
166	GOM_TRA_1PNPDK20110328_142007_000000453101_00025_47453_6782.N1	28-MAR-2011 14:20:07	Straylight	44.500	78	Alp Lup	2.3040	28000.	89	47453	No
167	GOM_TRA_1PNPDK20110328_142141_000000533101_00025_47453_6783.N1	28-MAR-2011 14:21:41	Straylight	53.000	81	Eta Cen	2.3560	28000.	106	47453	No
168	GOM_TRA_1PNPDK20110328_142429_000000543101_00025_47453_6784.N1	28-MAR-2011 14:24:29	Straylight	54.000	54	5The Cen	2.0550	4500.0	108	47453	No
169	GOM_TRA_1PNPDK20110328_143044_000000483101_00025_47453_6800.N1	28-MAR-2011 14:30:44	Straylight	47.500	106	9Bet Crv	2.6480	5600.0	95	47453	No
170	GOM_TRA_1PNPDK20110328_143245_000000433101_00025_47453_6801.N1	28-MAR-2011 14:32:45	Tw_i_and_stray	42.500	100	4Gam Crv	2.5800	13100.	85	47453	No
171	GOM_TRA_1PNPDK20110328_143759_000000473101_00025_47453_6802.N1	28-MAR-2011 14:37:59	Bright	46.500	121	29Gam Vir	2.7400	7200.0	93	47453	No
172	GOM_TRA_1PNPDK20110328_144236_000000403101_00025_47453_6803.N1	28-MAR-2011 14:42:36	Bright	40.000	62	94Bet Leo	2.1360	9700.0	80	47453	No
173	GOM_TRA_1PNPDK20110328_144408_000000373101_00025_47453_6804.N1	28-MAR-2011 14:44:08	Bright	37.000	96	68Del Leo	2.5600	9300.0	74	47453	No
174	GOM_TRA_1PNPDK20110328_145059_000000453101_00025_47453_6805.N1	28-MAR-2011 14:50:59	Bright	44.500	174	52Psi UMa	3.0040	4400.0	89	47453	No
175	GOM_TRA_1PNPDK20110328_145417_000000353101_00025_47453_6806.N1	28-MAR-2011 14:54:17	Bright	34.500	82	48Bet UMa	2.3650	10600.	69	47453	No
176	GOM_TRA_1PNPDK20110328_145549_000000383101_00025_47453_6807.N1	28-MAR-2011 14:55:49	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	47453	No
177	GOM_TRA_1PNPDK20110328_150218_000000423101_00025_47453_6808.N1	28-MAR-2011 15:02:18	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	47453	No
178	GOM_TRA_1PNPDK20110328_151128_000000363101_00025_47453_6809.N1	28-MAR-2011 15:11:28	Bright	36.000	89	5Alp Cep	2.4510	8000.0	72	47453	No
179	GOM_TRA_1PNPDK20110328_151626_000000453101_00025_47453_6810.N1	28-MAR-2011 15:16:26	Bright	44.500	144	18Del Cyg	2.8600	11000.	89	47453	No
180	GOM_TRA_1PNPDK20110328_151814_000000583101_00025_47453_6811.N1	28-MAR-2011 15:18:14	Bright	58.000	66	37Gam Cyg	2.2080	5900.0	116	47453	No
181	GOM_TRA_1PNPDK20110328_152011_000000593101_00025_47453_6812.N1	28-MAR-2011 15:20:11	Bright	59.000	92	53Eps Cyg	2.5000	4500.0	118	47453	No
182	GOM_TRA_1PNPDK20110328_152946_000000653101_00025_47453_6813.N1	28-MAR-2011 15:29:46	Dark	65.000	11	53Alp Aql	0.76500	8000.0	130	47453	No
183	GOM_TRA_1PNPDK20110328_154329_000000553101_00025_47453_6814.N1	28-MAR-2011 15:43:29	Dark	54.500	57	34Sig Sgr	2.0660	26000.	109	47453	No
184	GOM_TRA_1PNPDK20110328_154705_000000553101_00026_47454_6815.N1	28-MAR-2011 15:47:05	Dark	54.500	38	20Eps Sgr	1.8360	11000.	109	47454	No
185	GOM_TRA_1PNPDK20110328_155113_000000603101_00026_47454_6816.N1	28-MAR-2011 15:51:13	Dark	59.500	25	35Lam Sco	1.6200	28000.	119	47454	No
186	GOM_TRA_1PNPDK20110328_155505_000000413101_00026_47454_6817.N1	28-MAR-2011 15:55:05	Dark	41.000	134	Bet TrA	2.8100	6600.0	82	47454	No
187	GOM_TRA_1PNPDK20110328_155744_000000473101_00026_47454_6818.N1	28-MAR-2011 15:57:44	Dark	46.500	4	Alp1Cen	-0.010000	5800.0	93	47454	No
188	GOM_TRA_1PNPDK20110328_160021_000000453101_00026_47454_6819.N1	28-MAR-2011 16:00:21	Straylight	45.000	78	Alp Lup	2.3040	28000.	90	47454	No
189	GOM_TRA_1PNPDK20110328_160156_000000503101_00026_47454_6820.N1	28-MAR-2011 16:01:56	Straylight	50.000	81	Eta Cen	2.3560	28000.	100	47454	No
190	GOM_TRA_1PNPDK20110328_160444_000000533101_00026_47454_6821.N1	28-MAR-2011 16:04:44	Straylight	52.500	54	5The Cen	2.0550	4500.0	105	47454	No
191	GOM_TRA_1PNPDK20110328_161058_000000503101_00026_47454_6833.N1	28-MAR-2011 16:10:58	Straylight	49.500	106	9Bet Crv	2.6480	5600.0	99	47454	No
192	GOM_TRA_1PNPDK20110328_161259_000000463101_00026_47454_6834.N1	28-MAR-2011 16:12:59	Tw_i_and_stray	46.000	100	4Gam Crv	2.5800	13100.	92	47454	No
193	GOM_TRA_1PNPDK20110328_161813_000000473101_00026_47454_6835.N1	28-MAR-2011 16:18:13	Bright	47.000	121	29Gam Vir	2.7400	7200.0	94	47454	No
194	GOM_TRA_1PNPDK20110328_162250_000000403101_00026_47454_6836.N1	28-MAR-2011 16:22:50	Bright	39.500	62	94Bet Leo	2.1360	9700.0	79	47454	No
195	GOM_TRA_1PNPDK20110328_162422_000000383101_00026_47454_6837.N1	28-MAR-2011 16:24:22	Bright	38.000	96	68Del Leo	2.5600	9300.0	76	47454	No
196	GOM_TRA_1PNPDK20110328_163112_000000373101_00026_47454_6838.N1	28-MAR-2011 16:31:12	Bright	36.500	174	52Psi UMa	3.0040	4400.0	73	47454	No
197	GOM_TRA_1PNPDK20110328_163431_000000373101_00026_47454_6839.N1	28-MAR-2011 16:34:31	Bright	36.500	82	48Bet UMa	2.3650	10600.	73	47454	No
198	GOM_TRA_1PNPDK20110328_163602_000000373101_00026_47454_6840.N1	28-MAR-2011 16:36:02	Bright	36.500	36	50Alp UMa	1.8000	6300.0	73	47454	No
199	GOM_TRA_1PNPDK20110328_164231_000000403101_00026_47454_6841.N1	28-MAR-2011 16:42:31	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	47454	No
200	GOM_TRA_1PNPDK20110328_165141_000000383101_00026_47454_6842.N1	28-MAR-2011 16:51:41	Bright	37.500	89	5Alp Cep	2.4510	8000.0	75	47454	No
201	GOM_TRA_1PNPDK20110328_165640_000000453101_00026_47454_6843.N1	28-MAR-2011 16:56:40	Bright	44.500	144	18Del Cyg	2.8600	11000.	89	47454	No
202	GOM_TRA_1PNPDK20110328_165828_000000453101_00026_47454_6844.N1	28-MAR-2011 16:58:28	Bright	44.500	66	37Gam Cyg	2.2080	5900.0	89	47454	No
203	GOM_TRA_1PNPDK20110328_170025_000000403101_00026_47454_6845.N1	28-MAR-2011 17:00:25	Bright	40.000	92	53Eps Cyg	2.5000	4500.0	80	47454	No
204	GOM_TRA_1PNPDK20110328_171001_000000673101_00026_47454_6846.N1	28-MAR-2011 17:10:01	Dark	66.500	11	53Alp Aql	0.76500	8000.0	133	47454	No
205	GOM_TRA_1PNPDK20110328_172344_000000543101_00026_47454_6847.N1	28-MAR-2011 17:23:44	Dark	54.000	57	34Sig Sgr	2.0660	26000.	108	47454	No
206	GOM_TRA_1PNPDK20110328_172720_000000533101_00027_47455_6848.N1	28-MAR-2011 17:27:20	Dark	53.000	38	20Eps Sgr	1.8360	11000.	106	47455	No
207	GOM_TRA_1PNPDK20110328_173128_000000613101_00027_47455_6849.N1	28-MAR-2011 17:31:28	Dark	60.500	25	35Lam Sco	1.6200	28000.	121	47455	No
208	GOM_TRA_1PNPDK20110328_173519_000000413101_00027_47455_6850.N1	28-MAR-2011 17:35:19	Dark	41.000	134	Bet TrA	2.8100	6600.0	82	47455	No
209	GOM_TRA_1PNPDK20110328_173759_000000553101_00027_47455_6851.N1	28-MAR-2011 17:37:59	Dark	55.000	4	Alp1Cen	-0.010000	5800.0	110	47455	No
210	GOM_TRA_1PNPDK20110328_174036_000000453101_00027_47455_6852.N1	28-MAR-2011 17:40:36	Straylight	45.000	78	Alp Lup	2.3040	28000.	90	47455	No
211	GOM_TRA_1PNPDK20110328_174211_000000513101_00027_47455_6853.N1	28-MAR-2011 17:42:11	Straylight	50.500	81	Eta Cen	2.3560	28000.	101	47455	No
212	GOM_TRA_1PNPDK20110328_174459_000000623101_00027_47455_6860.N1	28-MAR-2011 17:44:59	Straylight	61.500	54	5The Cen	2.0550	4500.0	123	47455	No
213	GOM_TRA_1PNPDK20110328_175112_000000493101_00027_47455_6861.N1	28-MAR-2011 17:51:12	Straylight	49.000	106	9Bet Crv	2.6480	5600.0	98	47455	No
214	GOM_TRA_1PNPDK20110328_175313_000000453101_00027_47455_6862.N1	28-MAR-2011 17:53:13	Tw_i_and_stray	45.000	100	4Gam Crv	2.5800	13100.	90	47455	No
215	GOM_TRA_1PNPDK20110328_175827_000000473101_00027_47455_6863.N1	28-MAR-2011 17:58:27	Bright	46.500	121	29Gam Vir	2.7400	7200.0	93	47455	No
216	GOM_TRA_1PNPDK20110328_180304_000000403101_00027_47455_6864.N1	28-MAR-2011 18:03:04	Bright	40.000	62	94Bet Leo	2.1360	9700.0	80	47455	No
217	GOM_TRA_1PNPDK20110328_180436_000000383101_00027_47455_6865.N1	28-MAR-2011 18:04:36	Bright	38.000	96	68Del Leo	2.5600	9300.0	76	47455	No
218	GOM_TRA_1PNPDK20110328_181126_000000373101_00027_47455_6866.N1	28-MAR-2011 18:11:26	Bright	37.000	174	52Psi UMa	3.0040	4400.0	74	47455	No
219	GOM_TRA_1PNPDK20110328_181445_000000373101_00027_47455_6867.N1	28-MAR-2011 18:14:45	Bright	36.500	82	48Bet UMa	2.3650	10600.	73	47455	No
220	GOM_TRA_1PNPDK20110328_181616_000000393101_00027_47455_6868.N1	28-MAR-2011 18:16:16	Bright	38.500	36	50Alp UMa	1.8000	6300.0	77	47455	No
221	GOM_TRA_1PNPDK20110328_182245_000000383101_00027_47455_6869.N1	28-MAR-2011 18:22:45	Bright	38.000	60	7Bet UMi	2.0810	3950.0	76	47455	No
222	GOM_TRA_1PNPDK20110328_183156_000000543101_00027_47455_6870.N1	28-MAR-2011 18:31:56	Bright	54.000	89	5Alp Cep	2.4510	8000.0	108	47455	No
223	GOM_TRA_1PNPDK20110328_183654_000000463101_00027_47455_6871.N1	28-MAR-2011 18:36:54	Bright	45.500	144	18Del Cyg	2.8600	11000.	91	47455	No

224	GOM_TRA_1PNPDK20110328_183842_000000453101_00027_47455_6872.N1	28-MAR-2011 18:38:42	Bright	44.500	66	37Gam Cyg	2.2080	5900.0	89	47455	No
225	GOM_TRA_1PNPDK20110328_184039_000000403101_00027_47455_6873.N1	28-MAR-2011 18:40:39	Bright	40.000	92	53Eps Cyg	2.5000	4500.0	80	47455	No
226	GOM_TRA_1PNPDK20110328_185016_000000713101_00027_47455_6874.N1	28-MAR-2011 18:50:16	Dark	70.500	11	53Alp Aql	0.76500	8000.0	141	47455	No
227	GOM_TRA_1PNPDK20110328_190400_000000533101_00027_47455_6875.N1	28-MAR-2011 19:04:00	Dark	53.000	57	34Sig Sgr	2.0660	26000.	106	47455	No
228	GOM_TRA_1PNPDK20110328_190735_000000533101_00028_47456_6876.N1	28-MAR-2011 19:07:35	Dark	53.000	38	20Eps Sgr	1.8360	11000.	106	47456	No
229	GOM_TRA_1PNPDK20110328_191143_000000583101_00028_47456_6877.N1	28-MAR-2011 19:11:43	Dark	57.500	25	35Lam Sco	1.6200	28000.	115	47456	No
230	GOM_TRA_1PNPDK20110328_191534_000000423101_00028_47456_6878.N1	28-MAR-2011 19:15:34	Dark	41.500	134	Bet TrA	2.8100	6600.0	83	47456	No
231	GOM_TRA_1PNPDK20110328_191813_000000553101_00028_47456_6879.N1	28-MAR-2011 19:18:13	Dark	54.500	4	Alp1Cen	-0.010000	5800.0	109	47456	No
232	GOM_TRA_1PNPDK20110328_192051_000000443101_00028_47456_6880.N1	28-MAR-2011 19:20:51	Straylight	44.000	78	Alp Lup	2.3040	28000.	88	47456	No
233	GOM_TRA_1PNPDK20110328_192226_000000503101_00028_47456_6881.N1	28-MAR-2011 19:22:26	Straylight	50.000	81	Eta Cen	2.3560	28000.	100	47456	No
234	GOM_TRA_1PNPDK20110328_192513_000000543101_00028_47456_6887.N1	28-MAR-2011 19:25:13	Straylight	54.000	54	5The Cen	2.0550	4500.0	108	47456	No
235	GOM_TRA_1PNPDK20110328_193127_000000483101_00028_47456_6888.N1	28-MAR-2011 19:31:27	Straylight	48.000	106	9Bet Crv	2.6480	5600.0	96	47456	No
236	GOM_TRA_1PNPDK20110328_193327_000000453101_00028_47456_6889.N1	28-MAR-2011 19:33:27	Tw_i_and_stray	44.500	100	4Gam Crv	2.5800	13100.	89	47456	No
237	GOM_TRA_1PNPDK20110328_193841_000000473101_00028_47456_6890.N1	28-MAR-2011 19:38:41	Bright	46.500	121	29Gam Vir	2.7400	7200.0	93	47456	No
238	GOM_TRA_1PNPDK20110328_194318_000000403101_00028_47456_6891.N1	28-MAR-2011 19:43:18	Bright	40.000	62	94Bet Leo	2.1360	9700.0	80	47456	No
239	GOM_TRA_1PNPDK20110328_194450_000000383101_00028_47456_6892.N1	28-MAR-2011 19:44:50	Bright	37.500	96	68Del Leo	2.5600	9300.0	75	47456	No
240	GOM_TRA_1PNPDK20110328_195140_000000363101_00028_47456_6893.N1	28-MAR-2011 19:51:40	Bright	35.500	174	52Psi UMa	3.0040	4400.0	71	47456	No
241	GOM_TRA_1PNPDK20110328_195459_000000543101_00028_47456_6894.N1	28-MAR-2011 19:54:59	Bright	54.000	82	48Bet UMa	2.3650	10600.	108	47456	No
242	GOM_TRA_1PNPDK20110328_195630_000000393101_00028_47456_6895.N1	28-MAR-2011 19:56:30	Bright	39.000	36	50Alp UMa	1.8000	6300.0	78	47456	No
243	GOM_TRA_1PNPDK20110328_200259_000000423101_00028_47456_6896.N1	28-MAR-2011 20:02:59	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	47456	No
244	GOM_TRA_1PNPDK20110328_201210_000000383101_00028_47456_6897.N1	28-MAR-2011 20:12:10	Bright	38.000	89	5Alp Cep	2.4510	8000.0	76	47456	No
245	GOM_TRA_1PNPDK20110328_201708_000000453101_00028_47456_6898.N1	28-MAR-2011 20:17:08	Bright	45.000	144	18Del Cyg	2.8600	11000.	90	47456	No
246	GOM_TRA_1PNPDK20110328_201856_000000453101_00028_47456_6899.N1	28-MAR-2011 20:18:56	Bright	44.500	66	37Gam Cyg	2.2080	5900.0	89	47456	No
247	GOM_TRA_1PNPDK20110328_202053_000000403101_00028_47456_6900.N1	28-MAR-2011 20:20:53	Bright	40.000	92	53Eps Cyg	2.5000	4500.0	80	47456	No
248	GOM_TRA_1PNPDK20110328_203030_000000593101_00028_47456_6901.N1	28-MAR-2011 20:30:30	Dark	59.000	11	53Alp Aql	0.76500	8000.0	118	47456	No
249	GOM_TRA_1PNPDK20110328_204415_000000603101_00028_47456_6902.N1	28-MAR-2011 20:44:15	Dark	60.000	57	34Sig Sgr	2.0660	26000.	120	47456	No
250	GOM_TRA_1PNPDK20110328_204750_000000613101_00029_47457_6903.N1	28-MAR-2011 20:47:50	Dark	60.500	38	20Eps Sgr	1.8360	11000.	121	47457	No
251	GOM_TRA_1PNPDK20110328_205159_000000573101_00029_47457_6904.N1	28-MAR-2011 20:51:59	Dark	56.500	25	35Lam Sco	1.6200	28000.	113	47457	No
252	GOM_TRA_1PNPDK20110328_205548_000000403101_00029_47457_6905.N1	28-MAR-2011 20:55:48	Dark	40.000	134	Bet TrA	2.8100	6600.0	80	47457	No
253	GOM_TRA_1PNPDK20110328_205828_000000563101_00029_47457_6906.N1	28-MAR-2011 20:58:28	Dark	55.500	4	Alp1Cen	-0.010000	5800.0	111	47457	No
254	GOM_TRA_1PNPDK20110328_210105_000000443101_00029_47457_6907.N1	28-MAR-2011 21:01:05	Straylight	44.000	78	Alp Lup	2.3040	28000.	88	47457	No
255	GOM_TRA_1PNPDK20110328_210240_000000523101_00029_47457_6908.N1	28-MAR-2011 21:02:40	Straylight	51.500	81	Eta Cen	2.3560	28000.	103	47457	No
256	GOM_TRA_1PNPDE20110328_210528_000000583101_00029_47457_1287.N1	28-MAR-2011 21:05:28	Straylight	57.500	54	5The Cen	2.0550	4500.0	115	47457	No
257	GOM_TRA_1PNPDE20110328_211141_000000503101_00029_47457_1288.N1	28-MAR-2011 21:11:41	Straylight	50.000	106	9Bet Crv	2.6480	5600.0	100	47457	No
258	GOM_TRA_1PNPDE20110328_211341_000000453101_00029_47457_1289.N1	28-MAR-2011 21:13:41	Tw_i_and_stray	45.000	100	4Gam Crv	2.5800	13100.	90	47457	No
259	GOM_TRA_1PNPDE20110328_211855_000000473101_00029_47457_1290.N1	28-MAR-2011 21:18:55	Bright	47.000	121	29Gam Vir	2.7400	7200.0	94	47457	No
260	GOM_TRA_1PNPDE20110328_212332_000000403101_00029_47457_1291.N1	28-MAR-2011 21:23:32	Bright	39.500	62	94Bet Leo	2.1360	9700.0	79	47457	No
261	GOM_TRA_1PNPDE20110328_212504_000000373101_00029_47457_1292.N1	28-MAR-2011 21:25:04	Bright	37.000	96	68Del Leo	2.5600	9300.0	74	47457	No
262	GOM_TRA_1PNPDE20110328_213154_000000373101_00029_47457_1293.N1	28-MAR-2011 21:31:54	Bright	37.000	174	52Psi UMa	3.0040	4400.0	74	47457	No
263	GOM_TRA_1PNPDE20110328_213513_000000353101_00029_47457_1294.N1	28-MAR-2011 21:35:13	Bright	35.000	82	48Bet UMa	2.3650	10600.	70	47457	No
264	GOM_TRA_1PNPDE20110328_213644_000000403101_00029_47457_1295.N1	28-MAR-2011 21:36:44	Bright	39.500	36	50Alp UMa	1.8000	6300.0	79	47457	No
265	GOM_TRA_1PNPDE20110328_214312_000000433101_00029_47457_1296.N1	28-MAR-2011 21:43:12	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	47457	No
266	GOM_TRA_1PNPDE20110328_215223_000000373101_00029_47457_1297.N1	28-MAR-2011 21:52:23	Bright	37.000	89	5Alp Cep	2.4510	8000.0	74	47457	No
267	GOM_TRA_1PNPDE20110328_215722_000000663101_00029_47457_1298.N1	28-MAR-2011 21:57:22	Bright	66.000	144	18Del Cyg	2.8600	11000.	132	47457	No
268	GOM_TRA_1PNPDE20110328_215910_000000433101_00029_47457_1299.N1	28-MAR-2011 21:59:10	Bright	42.500	66	37Gam Cyg	2.2080	5900.0	85	47457	No
269	GOM_TRA_1PNPDE20110328_220107_000000413101_00029_47457_1300.N1	28-MAR-2011 22:01:07	Bright	41.000	92	53Eps Cyg	2.5000	4500.0	82	47457	No
270	GOM_TRA_1PNPDE20110328_221045_000000653101_00029_47457_1301.N1	28-MAR-2011 22:10:45	Dark	64.500	11	53Alp Aql	0.76500	8000.0	129	47457	No
271	GOM_TRA_1PNPDE20110328_222430_000000573101_00029_47457_1311.N1	28-MAR-2011 22:24:30	Dark	56.500	57	34Sig Sgr	2.0660	26000.	113	47457	No
272	GOM_TRA_1PNPDE20110328_222806_000000553101_00030_47458_1312.N1	28-MAR-2011 22:28:06	Dark	55.000	38	20Eps Sgr	1.8360	11000.	110	47458	No
273	GOM_TRA_1PNPDE20110328_223214_000000573101_00030_47458_1313.N1	28-MAR-2011 22:32:14	Dark	56.500	25	35Lam Sco	1.6200	28000.	113	47458	No
274	GOM_TRA_1PNPDE20110328_223603_000000383101_00030_47458_1314.N1	28-MAR-2011 22:36:03	Dark	38.000	134	Bet TrA	2.8100	6600.0	76	47458	No
275	GOM_TRA_1PNPDE20110328_223843_000000543101_00030_47458_1315.N1	28-MAR-2011 22:38:43	Dark	53.500	4	Alp1Cen	-0.010000	5800.0	107	47458	No
276	GOM_TRA_1PNPDE20110328_224120_000000473101_00030_47458_1316.N1	28-MAR-2011 22:41:20	Straylight	47.000	78	Alp Lup	2.3040	28000.	94	47458	No
277	GOM_TRA_1PNPDE20110328_224255_000000503101_00030_47458_1317.N1	28-MAR-2011 22:42:55	Straylight	49.500	81	Eta Cen	2.3560	28000.	99	47458	No
278	GOM_TRA_1PNPDE20110328_224543_000000503101_00030_47458_1318.N1	28-MAR-2011 22:45:43	Straylight	49.500	54	5The Cen	2.0550	4500.0	99	47458	No
279	GOM_TRA_1PNPDE20110328_225155_000000513101_00030_47458_1319.N1	28-MAR-2011 22:51:55	Straylight	51.000	106	9Bet Crv	2.6480	5600.0	102	47458	No
280	GOM_TRA_1PNPDE20110328_225355_000000453101_00030_47458_1320.N1	28-MAR-2011 22:53:55	Tw_i_and_stray	45.000	100	4Gam Crv	2.5800	13100.	90	47458	No
281	GOM_TRA_1PNPDE20110328_225909_000000473101_00030_47458_1321.N1	28-MAR-2011 22:59:09	Bright	46.500	121	29Gam Vir	2.7400	7200.0	93	47458	No
282	GOM_TRA_1PNPDE20110328_230346_000000393101_00030_47458_1322.N1	28-MAR-2011 23:03:46	Bright	39.000	62	94Bet Leo	2.1360	9700.0	78	47458	No



283	GOM_TRA_1PNPDE20110328_230518_000000383101_00030_47458_1323.N1	28-MAR-2011 23:05:18	Bright	37.500	96	68Del Leo	2.5600	9300.0	75	47458	No
284	GOM_TRA_1PNPDE20110328_231208_000000393101_00030_47458_1324.N1	28-MAR-2011 23:12:08	Bright	39.000	174	52Psi UMa	3.0040	4400.0	78	47458	No
285	GOM_TRA_1PNPDE20110328_231527_000000363101_00030_47458_1325.N1	28-MAR-2011 23:15:27	Bright	35.500	82	48Bet UMa	2.3650	10600.	71	47458	No
286	GOM_TRA_1PNPDE20110328_231658_000000373101_00030_47458_1326.N1	28-MAR-2011 23:16:58	Bright	36.500	36	50Alp UMa	1.8000	6300.0	73	47458	No
287	GOM_TRA_1PNPDE20110328_232326_000000373101_00030_47458_1327.N1	28-MAR-2011 23:23:26	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	47458	No
288	GOM_TRA_1PNPDE20110328_233238_000000543101_00030_47458_1328.N1	28-MAR-2011 23:32:38	Bright	54.000	89	5Alp Cep	2.4510	8000.0	108	47458	No
289	GOM_TRA_1PNPDE20110328_233736_000000453101_00030_47458_1329.N1	28-MAR-2011 23:37:36	Bright	44.500	144	18Del Cyg	2.8600	11000.	89	47458	No
290	GOM_TRA_1PNPDE20110328_233924_000000443101_00030_47458_1330.N1	28-MAR-2011 23:39:24	Bright	44.000	66	37Gam Cyg	2.2080	5900.0	88	47458	No
291	GOM_TRA_1PNPDE20110328_234121_000000593101_00030_47458_1331.N1	28-MAR-2011 23:41:21	Bright	59.000	92	53Eps Cyg	2.5000	4500.0	118	47458	No
292	GOM_TRA_1PNPDE20110328_235100_000000743101_00030_47458_1332.N1	28-MAR-2011 23:51:00	Dark	73.500	11	53Alp Aql	0.76500	8000.0	147	47458	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.

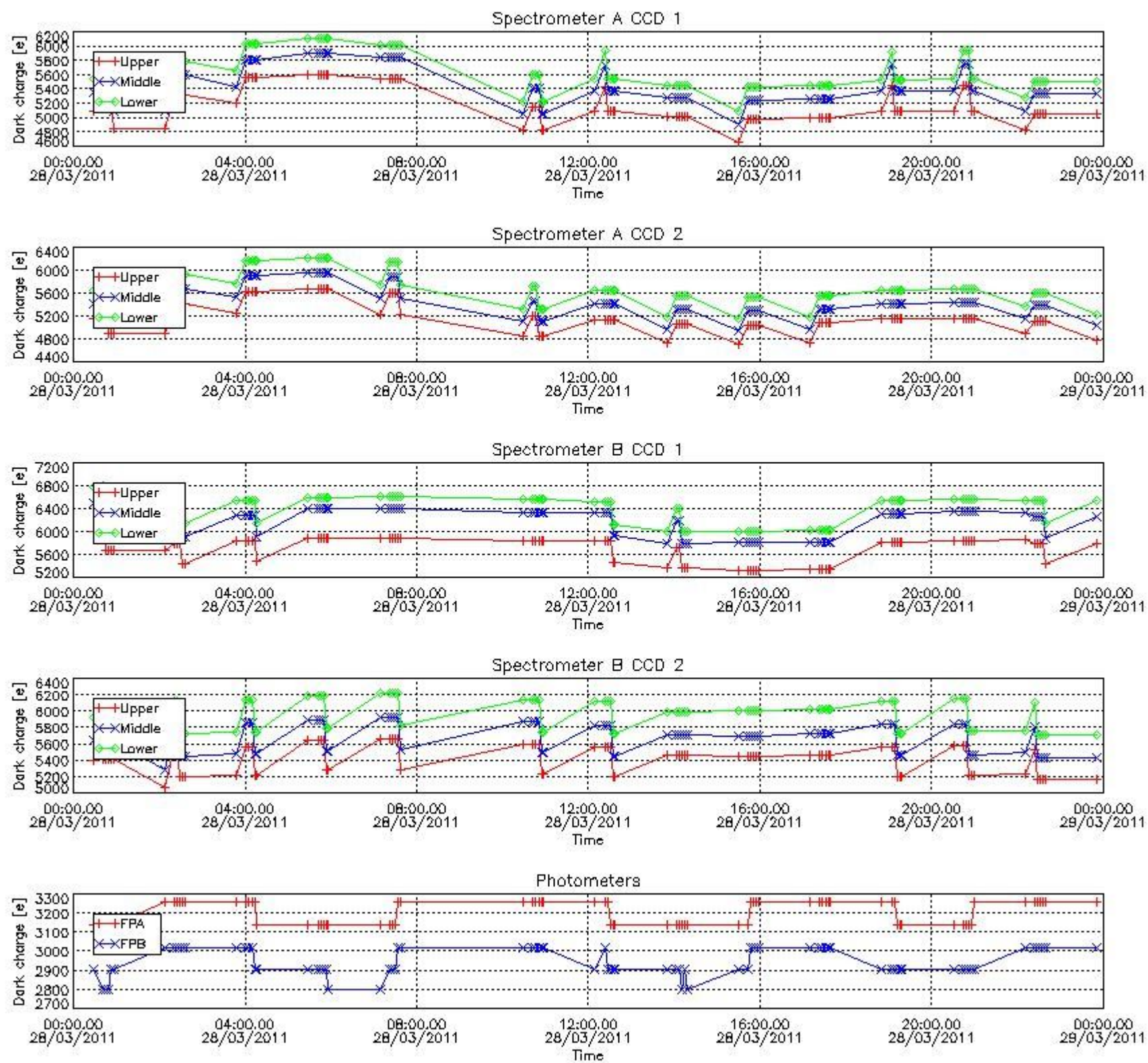
#### 4.1 These products did not use the DSA observation for DC computation:

Product name	DC information
--------------	----------------



GOM_TRA_1PNPDE20110328_210528_000000583101_00029_47457_1287.N1	DC map used
GOM_TRA_1PNPDE20110328_211141_000000503101_00029_47457_1288.N1	DC map used
GOM_TRA_1PNPDE20110328_211341_000000453101_00029_47457_1289.N1	DC map used
GOM_TRA_1PNPDE20110328_211855_000000473101_00029_47457_1290.N1	DC map used
GOM_TRA_1PNPDE20110328_212332_000000403101_00029_47457_1291.N1	DC map used
GOM_TRA_1PNPDE20110328_212504_000000373101_00029_47457_1292.N1	DC map used
GOM_TRA_1PNPDE20110328_213154_000000373101_00029_47457_1293.N1	DC map used
GOM_TRA_1PNPDE20110328_213513_000000353101_00029_47457_1294.N1	DC map used
GOM_TRA_1PNPDE20110328_213644_000000403101_00029_47457_1295.N1	DC map used
GOM_TRA_1PNPDE20110328_214312_000000433101_00029_47457_1296.N1	DC map used
GOM_TRA_1PNPDE20110328_215223_000000373101_00029_47457_1297.N1	DC map used
GOM_TRA_1PNPDE20110328_215722_000000663101_00029_47457_1298.N1	DC map used
GOM_TRA_1PNPDE20110328_215910_000000433101_00029_47457_1299.N1	DC map used
GOM_TRA_1PNPDE20110328_220107_000000413101_00029_47457_1300.N1	DC map used
GOM_TRA_1PNPDE20110328_221045_000000653101_00029_47457_1301.N1	DC map used

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



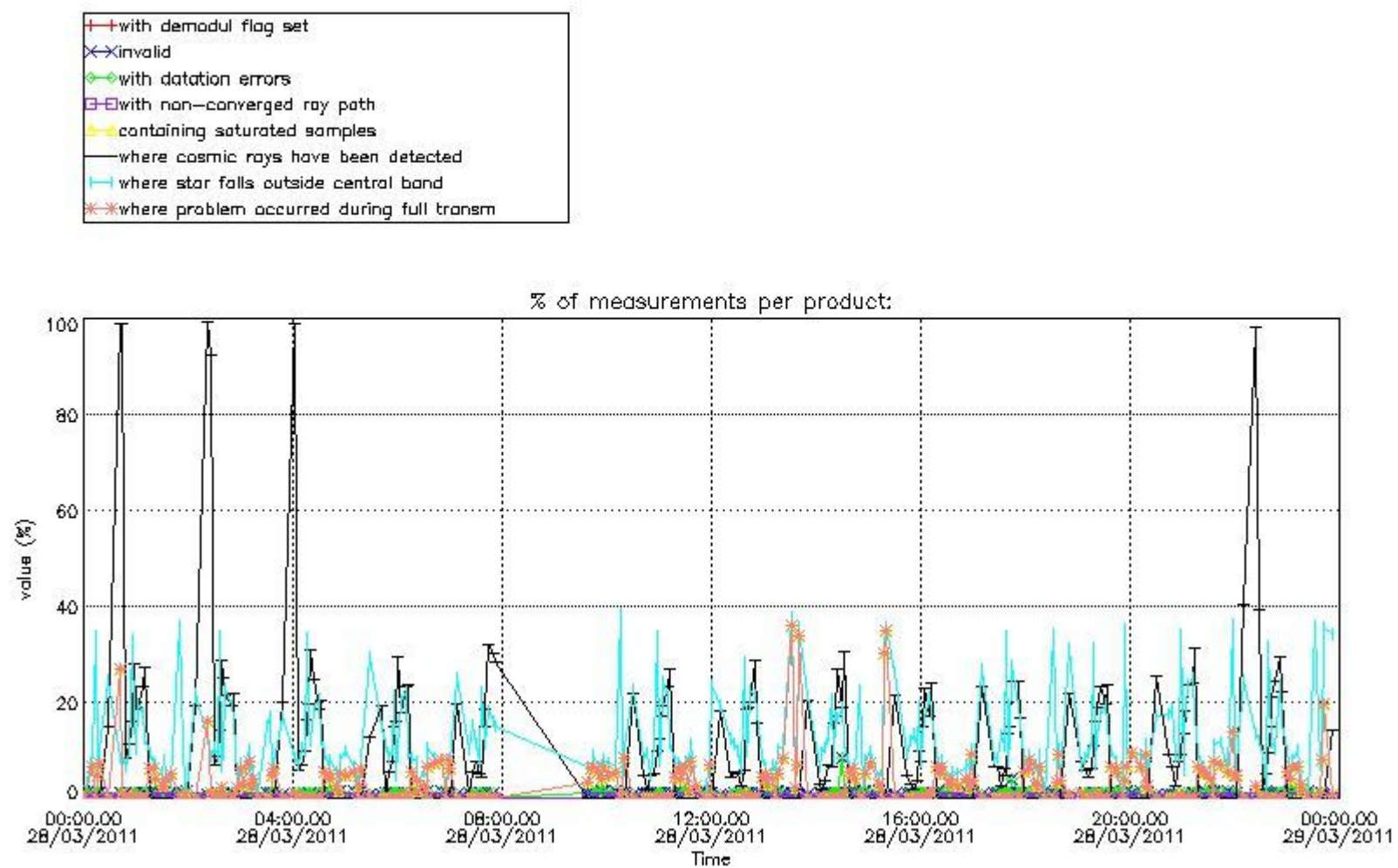
## 5. Demodulation flag and quality information monitoring

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:

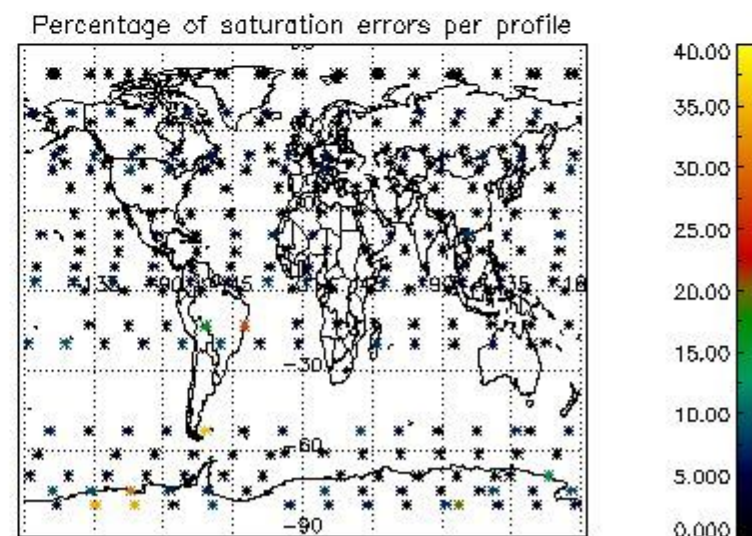
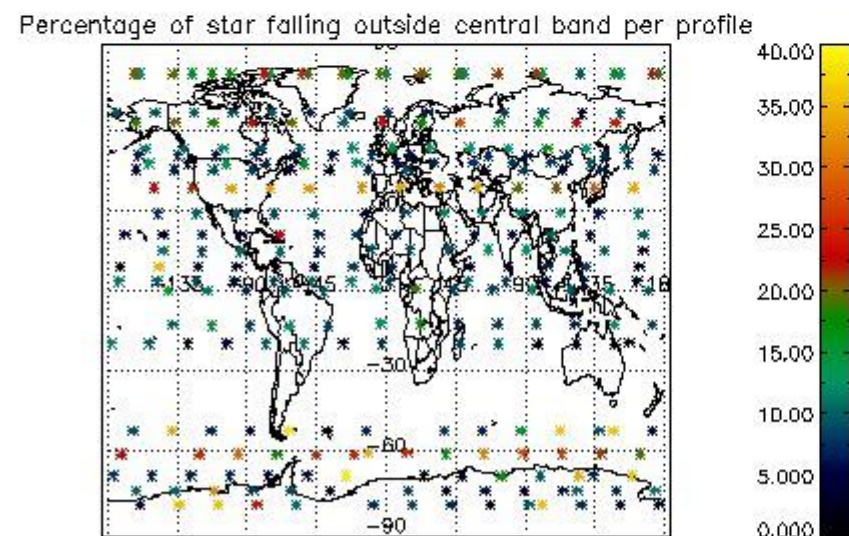
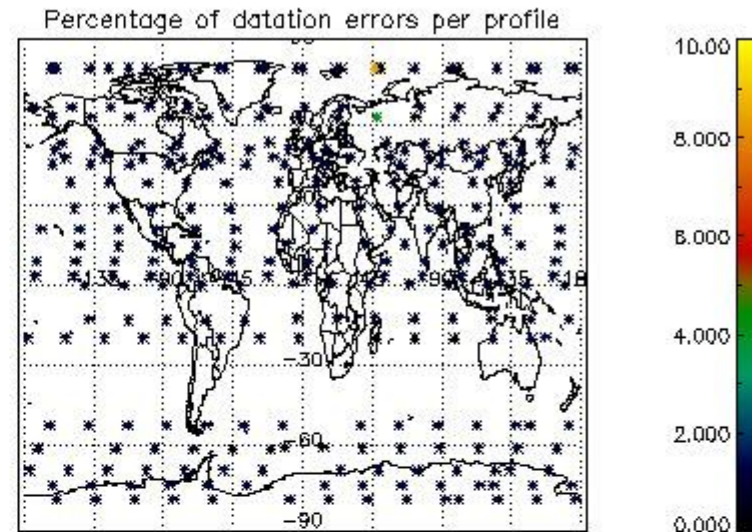
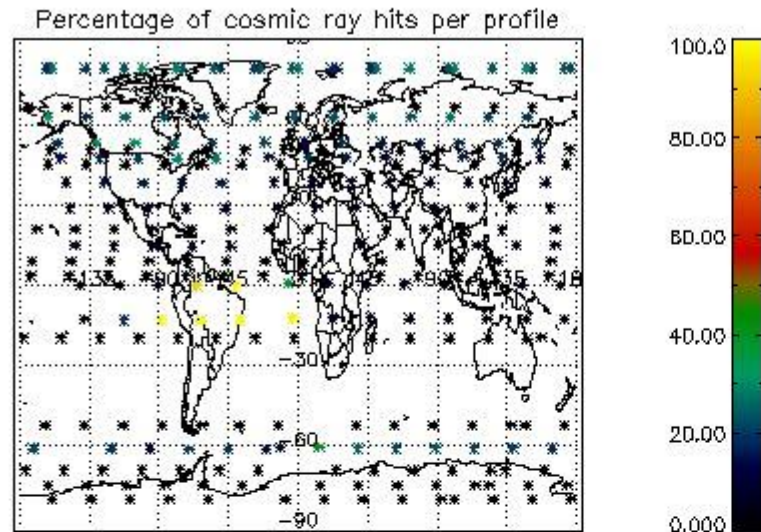
At least one measurement with demodulation flag set:	46.2329 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

### 5.2 Plot quality information per product (time dependant)



### 5.3 Plot quality information per product (world map)





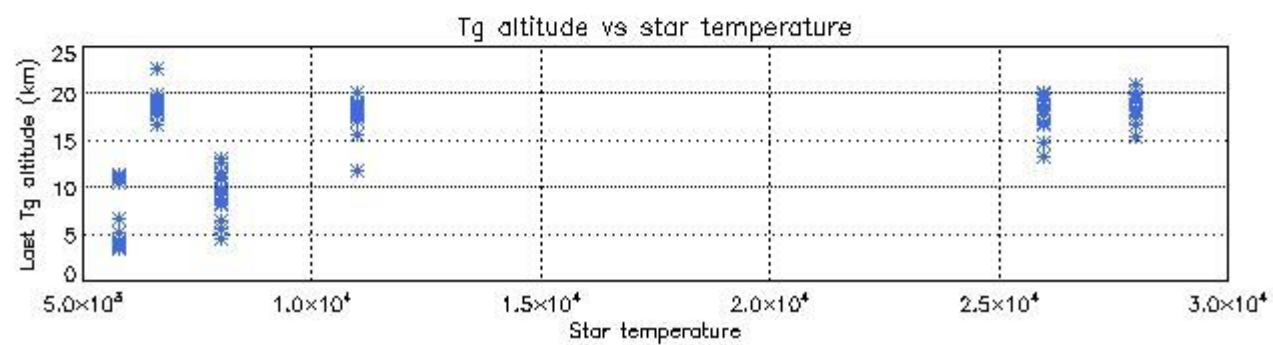
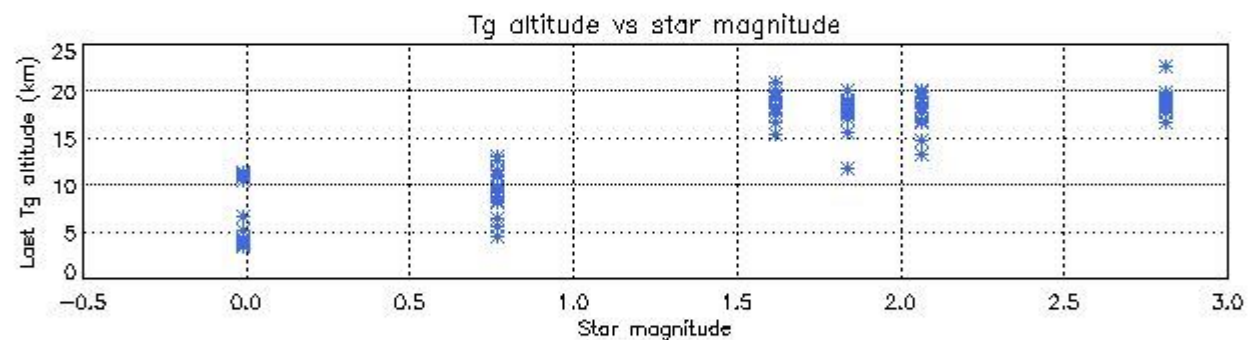
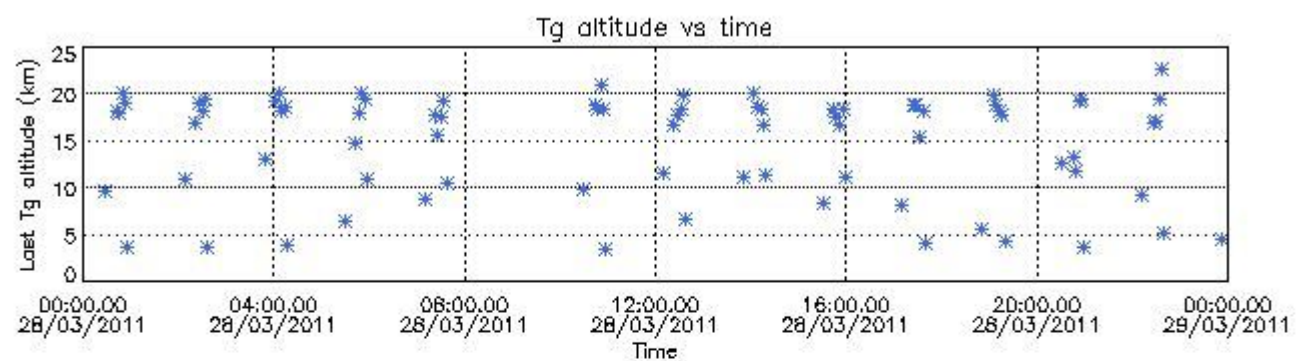
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.662	19.058	NaN
St. deviation:	5.4965	5.1534	NaN
Maximum:	22.708	30.315	NaN
Minimum:	3.4041	3.3703	NaN
Number of data:	79.000	148.00	NaN

### 6.2 Plot for DARK limb products

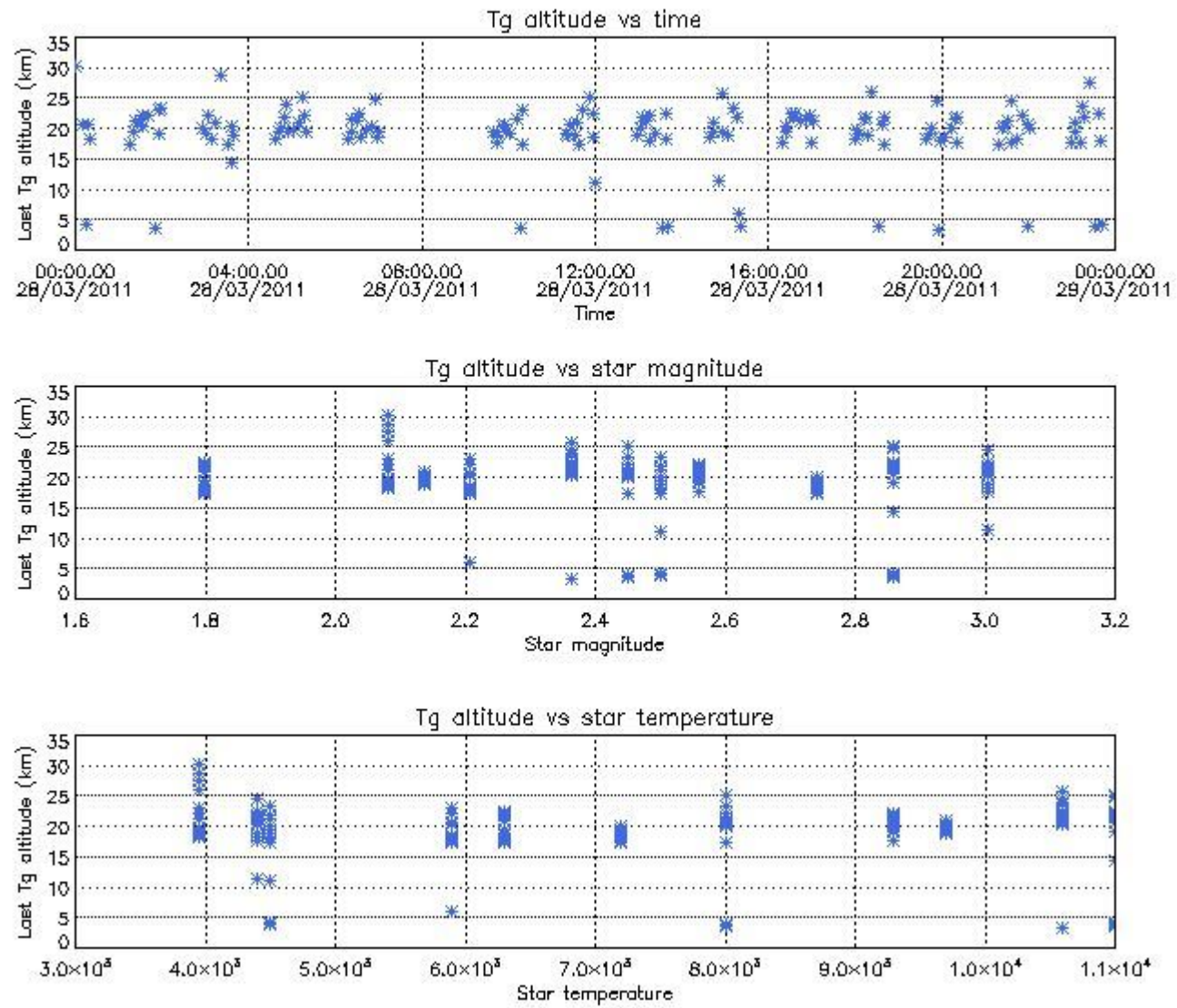
Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products



Tangent altitude at which the star is lost



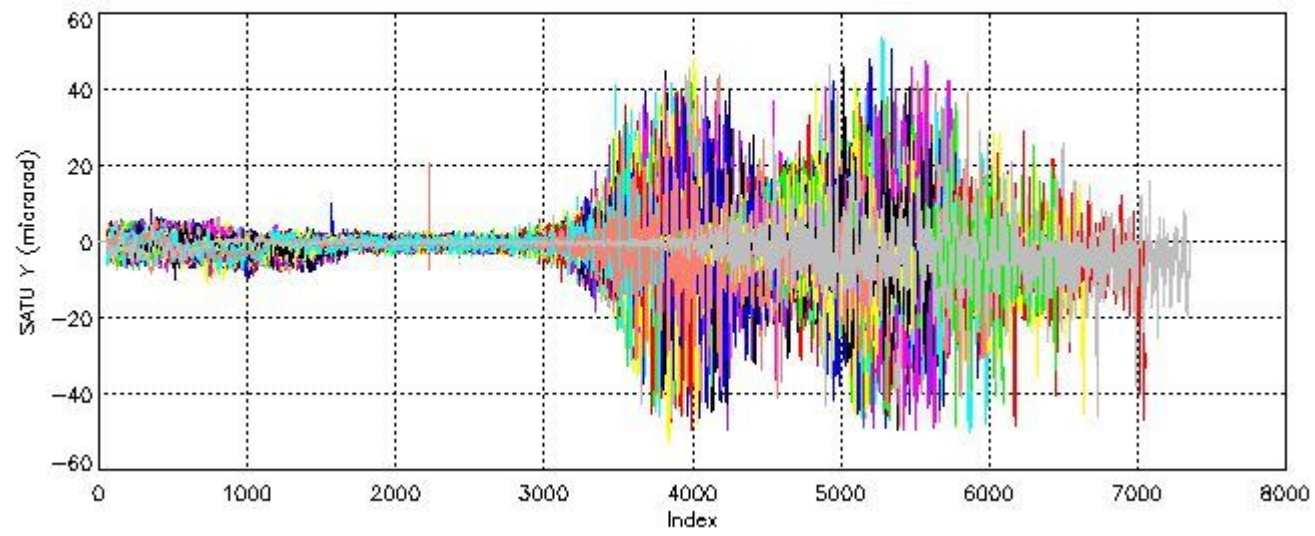
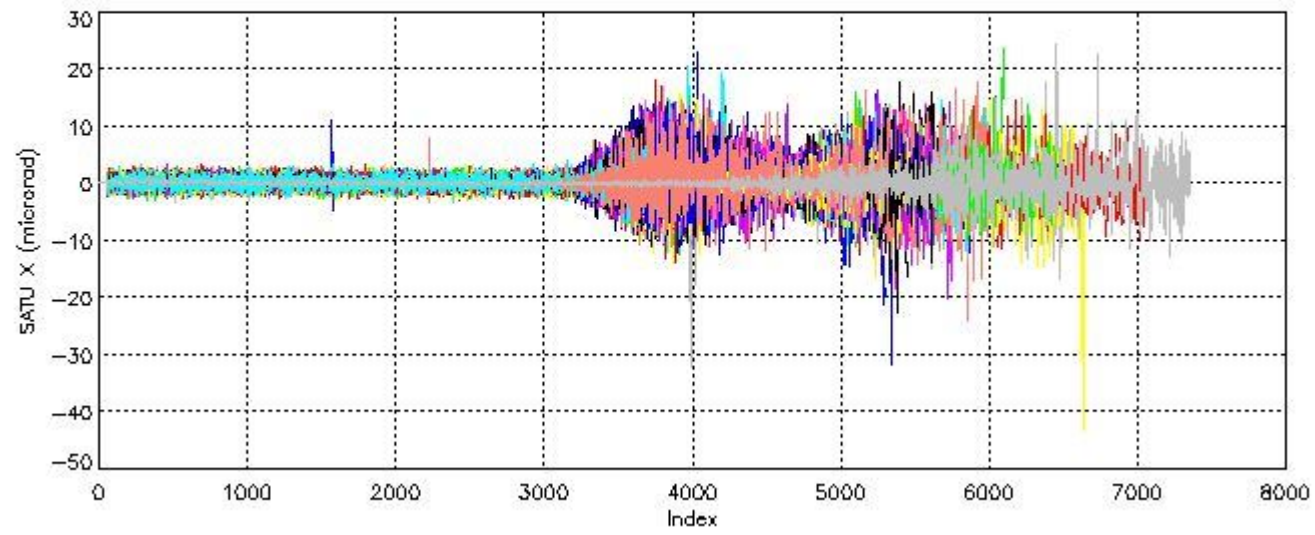
## 7. Star Acquisition and Tracking Unit (SATU)

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

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

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





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

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

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

### 7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.22363	-1.0103	0.15993	-1.3078
St. deviation:	0.50563	2.0075	0.80289	2.0355
Maximum:	3.4000	8.4000	5.8000	8.0000
Minimum:	-3.2000	-10.700	-5.6000	-11.200

Number of data:	93650.	93650.	1.3740E+05	1.3740E+05
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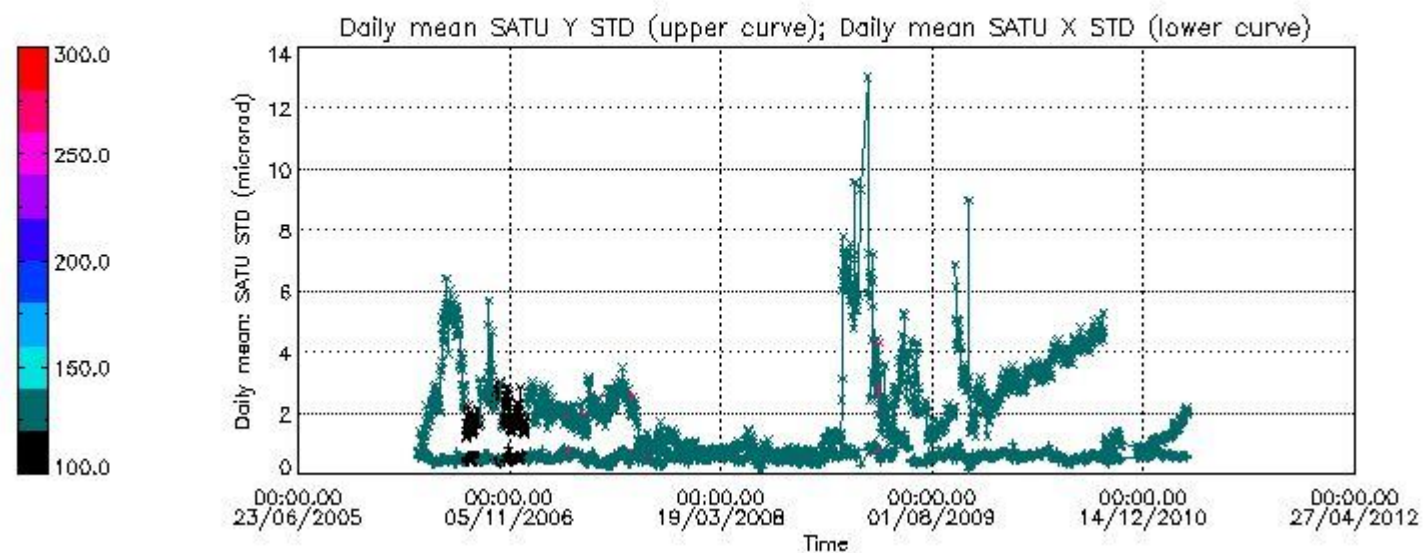
### 7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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



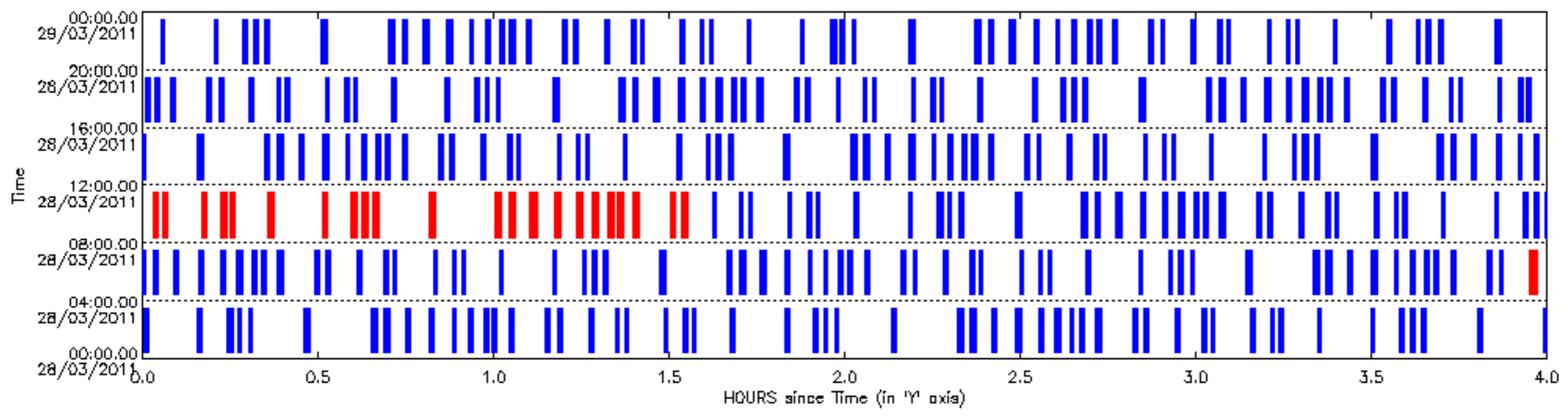
### 8. Auxiliary Data Files used for the production reported in section 2.4

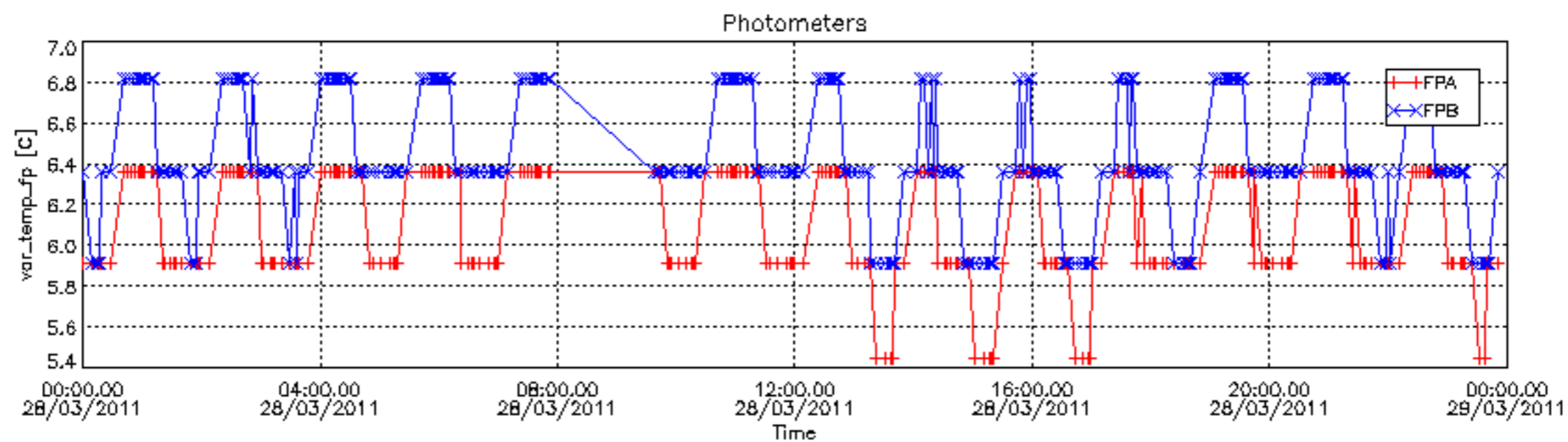
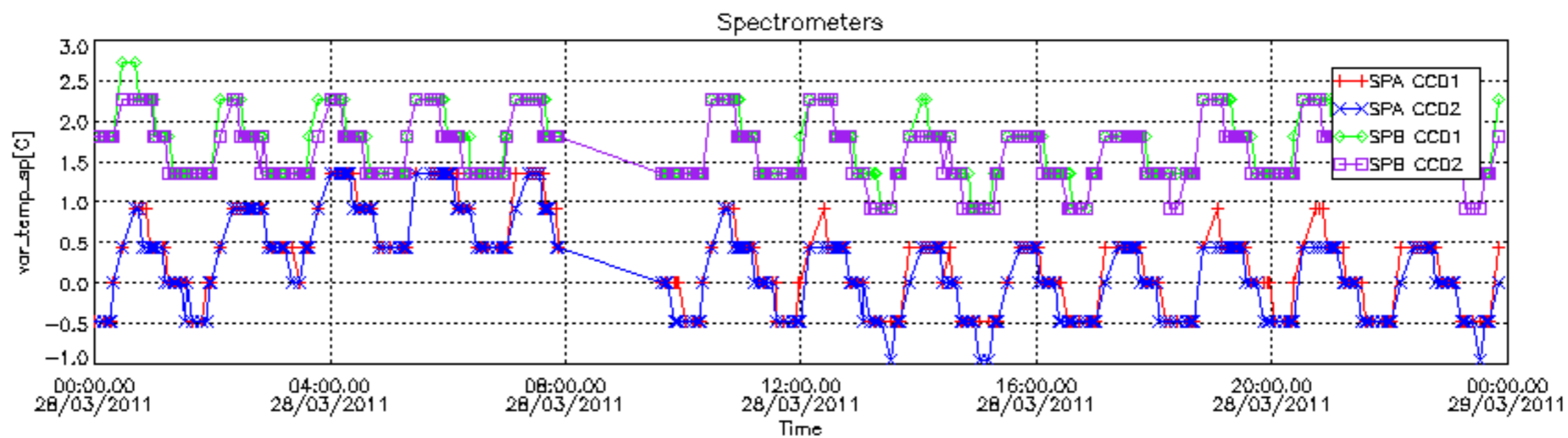
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

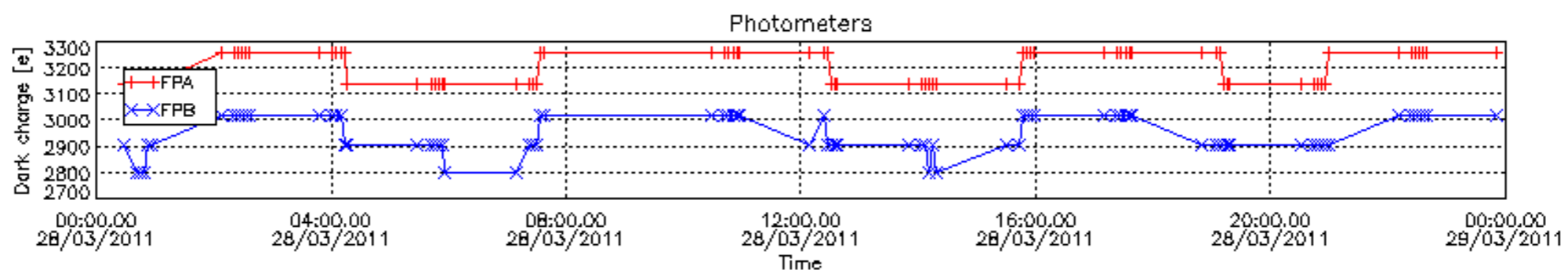
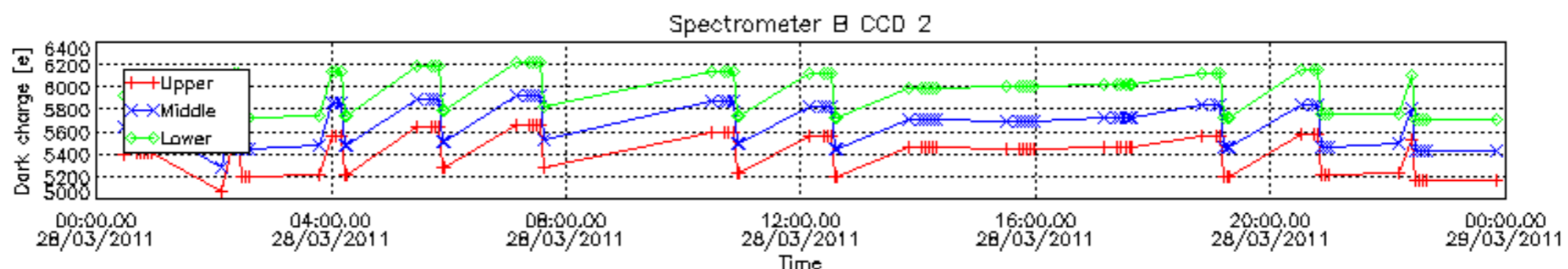
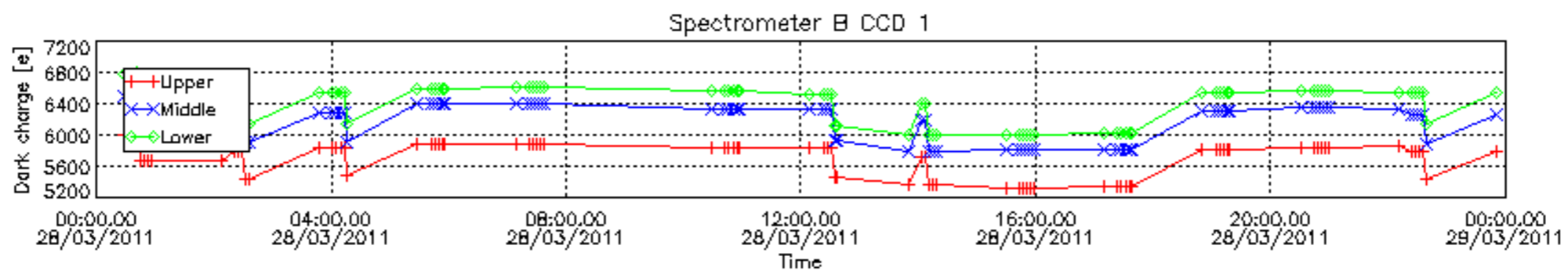
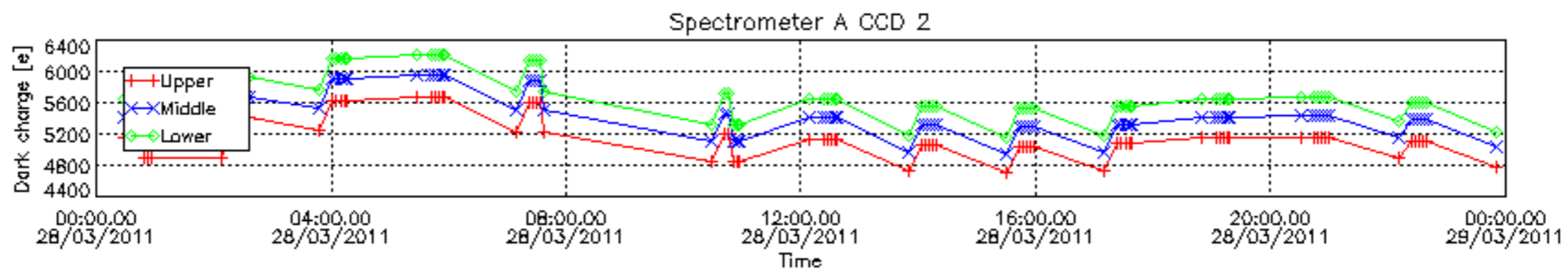
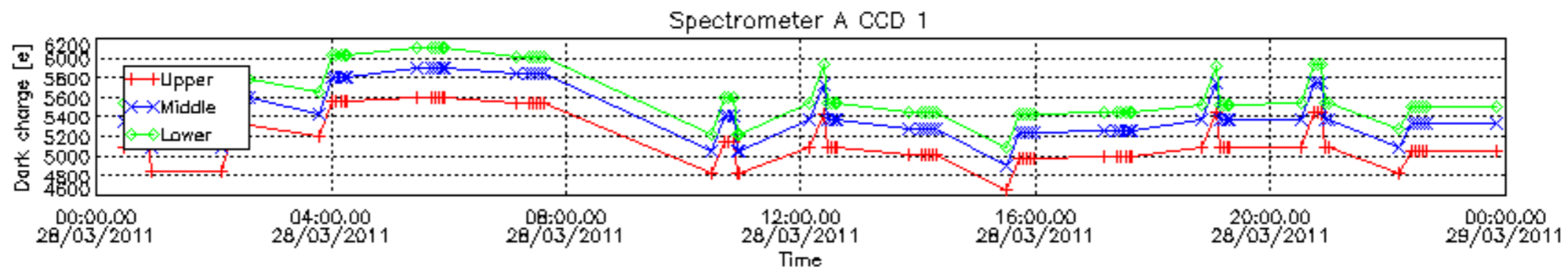
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	28-MAR-2011 00:00:14
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110322_084127_20110320_000000_20500101_000000	1	28-MAR-2011 00:00:14
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000	1	28-MAR-2011 00:00:14
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	28-MAR-2011 00:00:14
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	28-MAR-2011 00:00:14
ECMWF_FILE	AUX_ECF_AXNECM20110327_064049_20110327_210000_20110328_090000	1	28-MAR-2011 00:00:14
ECMWF_FILE	AUX_ECF_AXNECM20110327_181520_20110328_030000_20110328_150000	46	28-MAR-2011 03:29:50
ECMWF_FILE	AUX_ECA_AXNECM20110328_062114_20110327_210000_20110328_090000	68	28-MAR-2011 05:10:04
ECMWF_FILE	AUX_ECF_AXNECM20110328_062114_20110328_090000_20110328_210000	105	28-MAR-2011 09:37:18
ECMWF_FILE	AUX_ECF_AXNECM20110328_062114_20110328_150000_20110329_030000	191	28-MAR-2011 16:10:58
ECMWF_FILE	AUX_ECF_AXNECM20110328_062115_20110328_210000_20110329_090000	256	28-MAR-2011 21:05:28
OPTIONAL_ECMWF_FILE	MISSING	1	28-MAR-2011 00:00:14
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110327_225035_000057383101_00015_47443_2780.N1	1	28-MAR-2011 00:00:14
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110328_003132_000054193101_00016_47444_2781.N1	7	28-MAR-2011 00:41:12
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110328_020711_000041443101_00017_47445_2782.N1	29	28-MAR-2011 02:21:27
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110328_032134_000057383101_00018_47446_2783.N1	46	28-MAR-2011 03:29:50
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110328_050231_000057383101_00019_47447_2784.N1	68	28-MAR-2011 05:10:04
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110328_064328_000038253101_00020_47448_4164.N1	90	28-MAR-2011 06:50:18
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110328_093329_000054193101_00022_47450_4165.N1	105	28-MAR-2011 09:37:18
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110328_110907_000057383101_00023_47451_4166.N1	127	28-MAR-2011 11:17:32

ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110328_125004_000057383101_00024_47452_4167.N1	149	28-MAR-2011 12:57:46
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110328_142542_000057383101_00025_47453_4168.N1	169	28-MAR-2011 14:30:44
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110328_160639_000054193101_00026_47454_4169.N1	191	28-MAR-2011 16:10:58
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110328_174218_000057383101_00027_47455_4170.N1	212	28-MAR-2011 17:44:59
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110328_192315_000057383101_00028_47456_4171.N1	234	28-MAR-2011 19:25:13
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110328_210412_000038253101_00029_47457_2785.N1	256	28-MAR-2011 21:05:28
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110328_221316_000057383101_00029_47457_2786.N1	271	28-MAR-2011 22:24:30

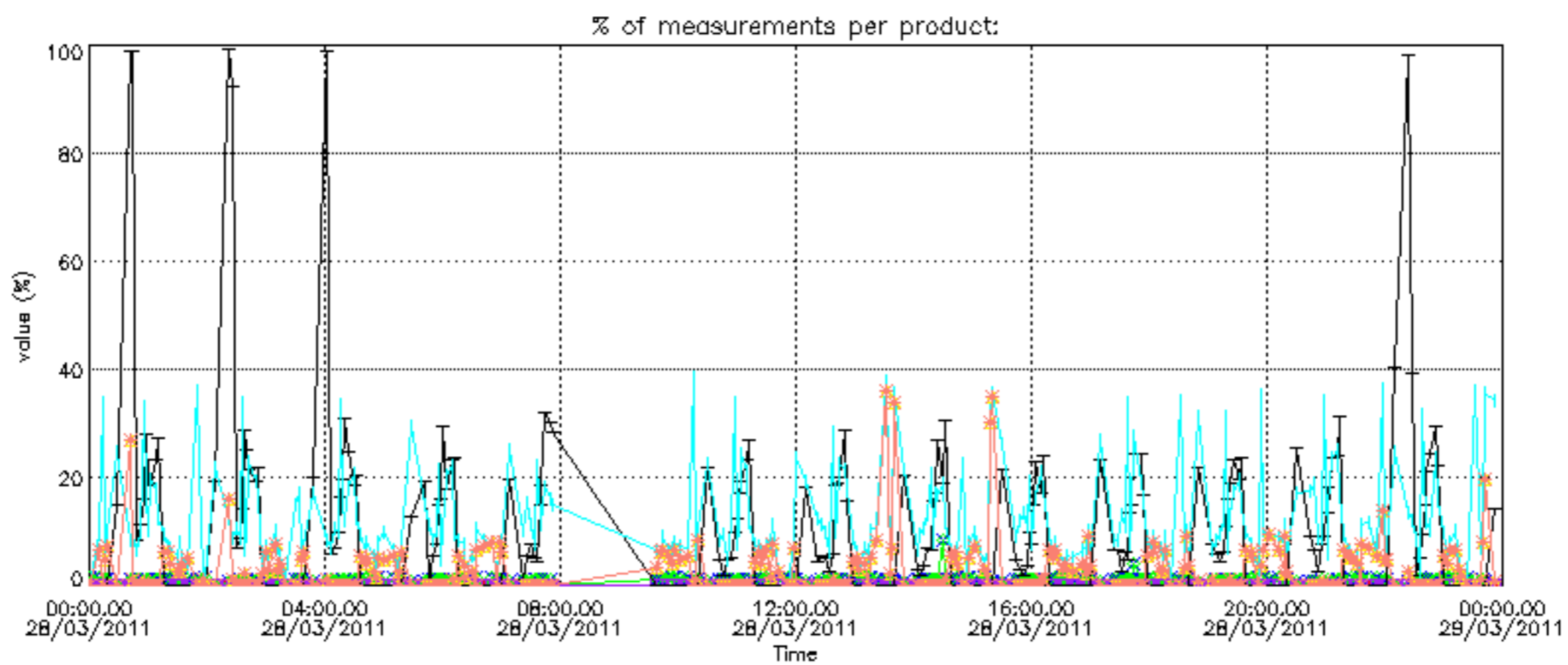




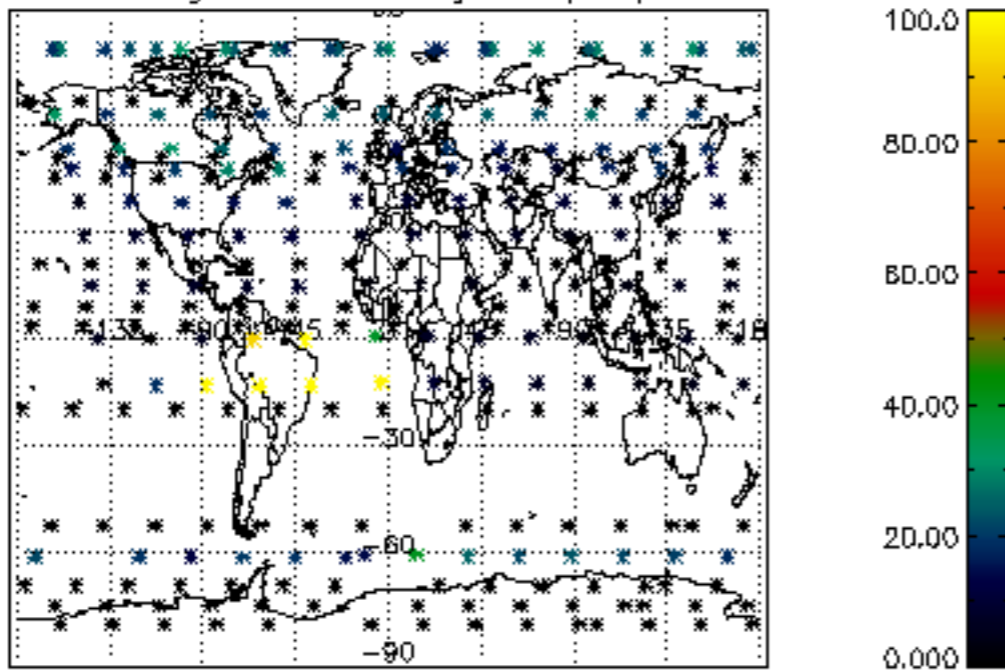




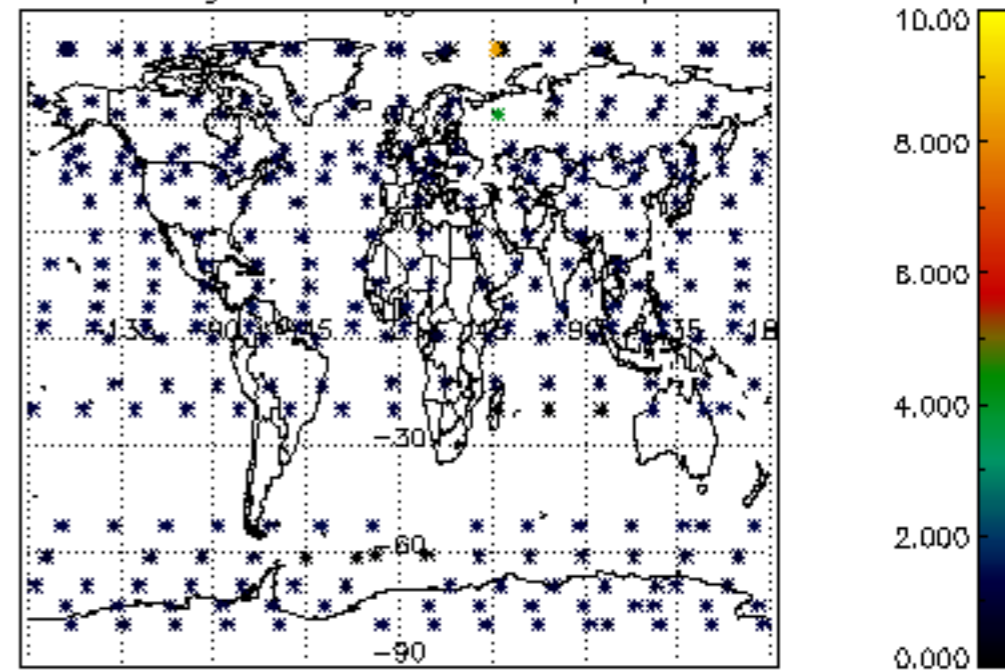




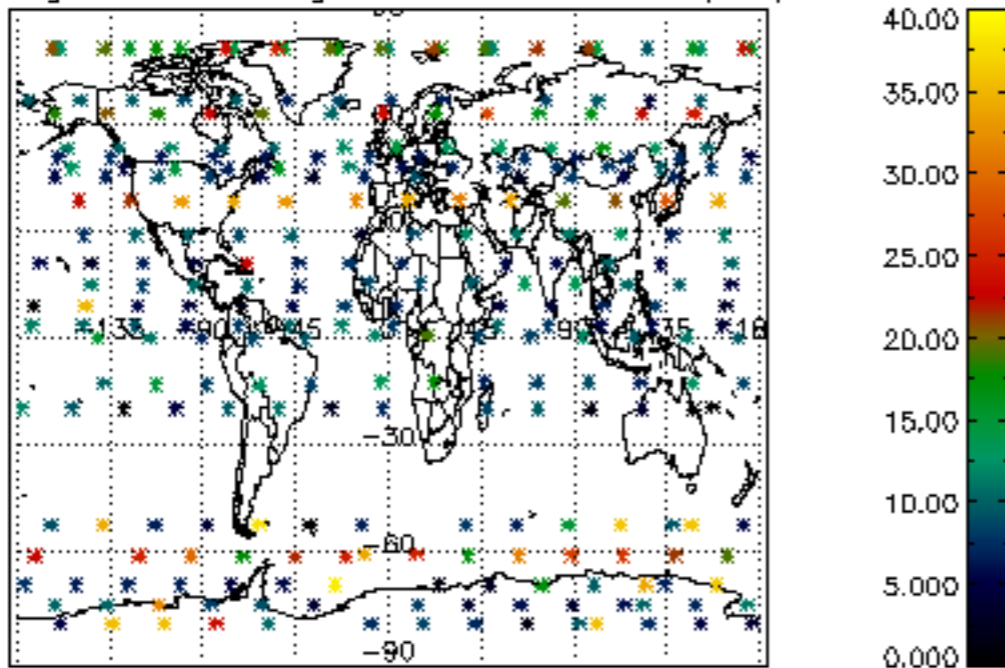
Percentage of cosmic ray hits per profile



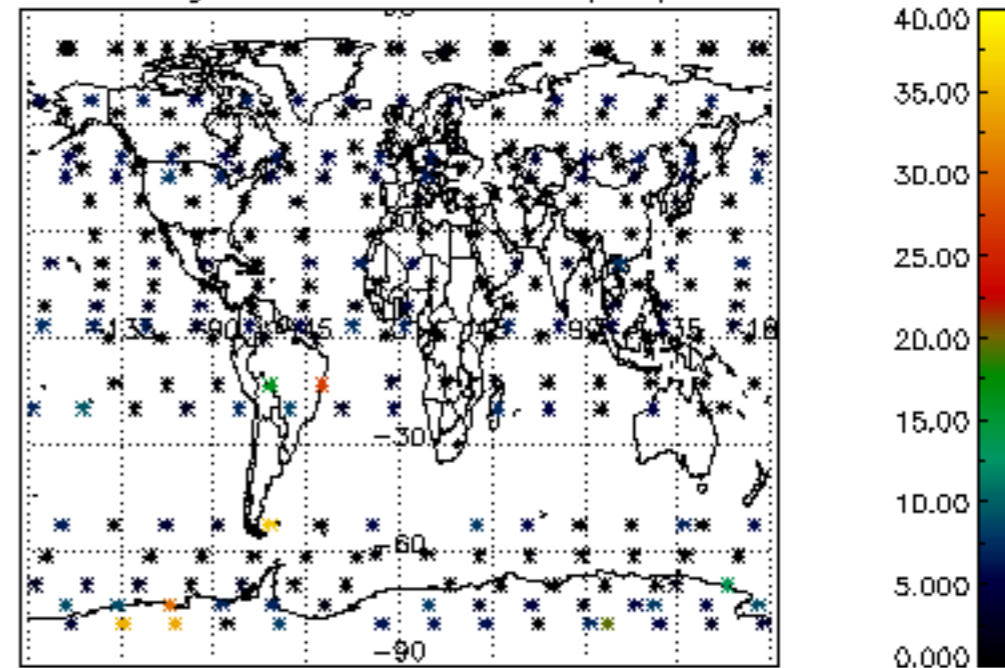
Percentage of datation errors per profile



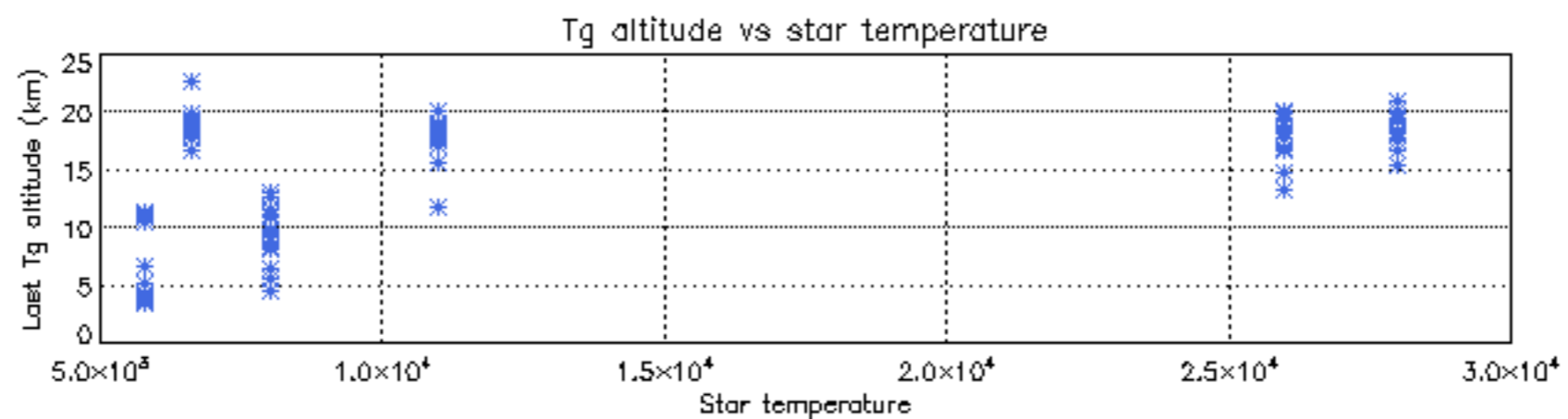
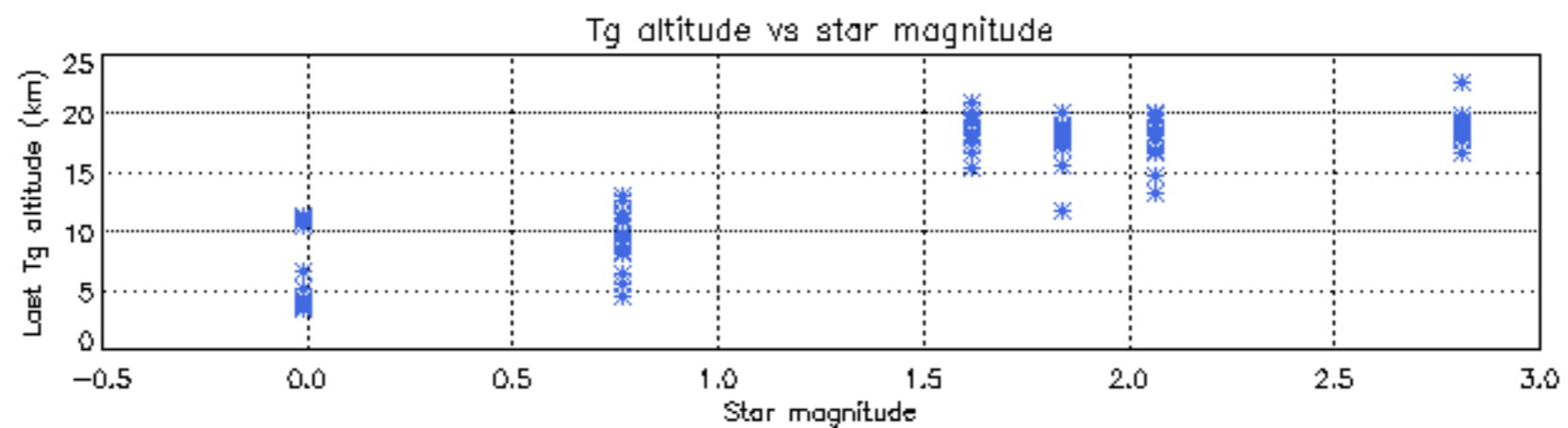
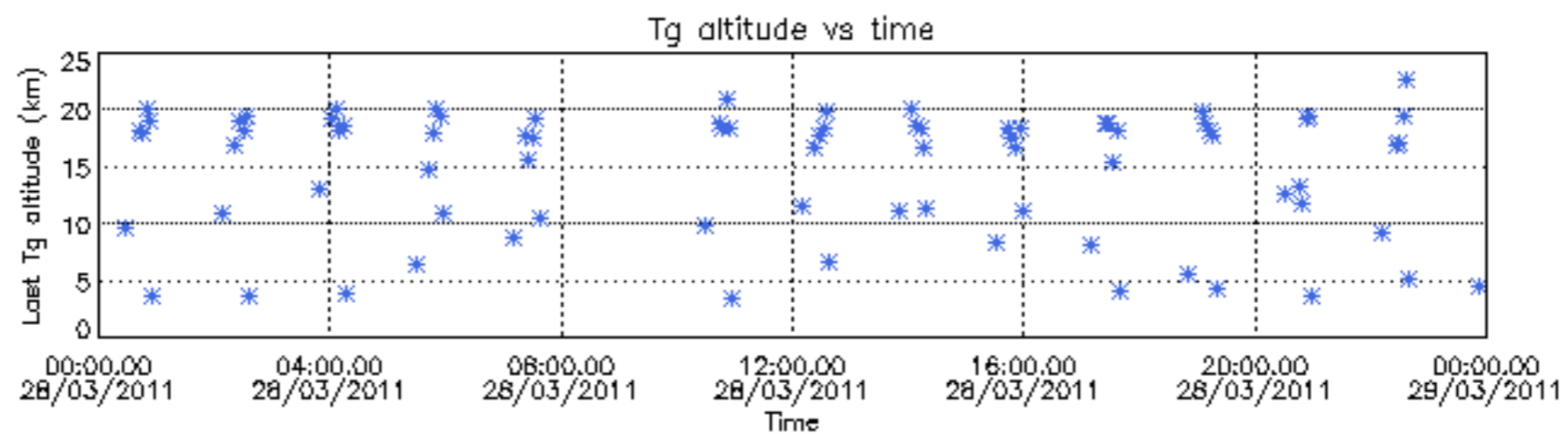
Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

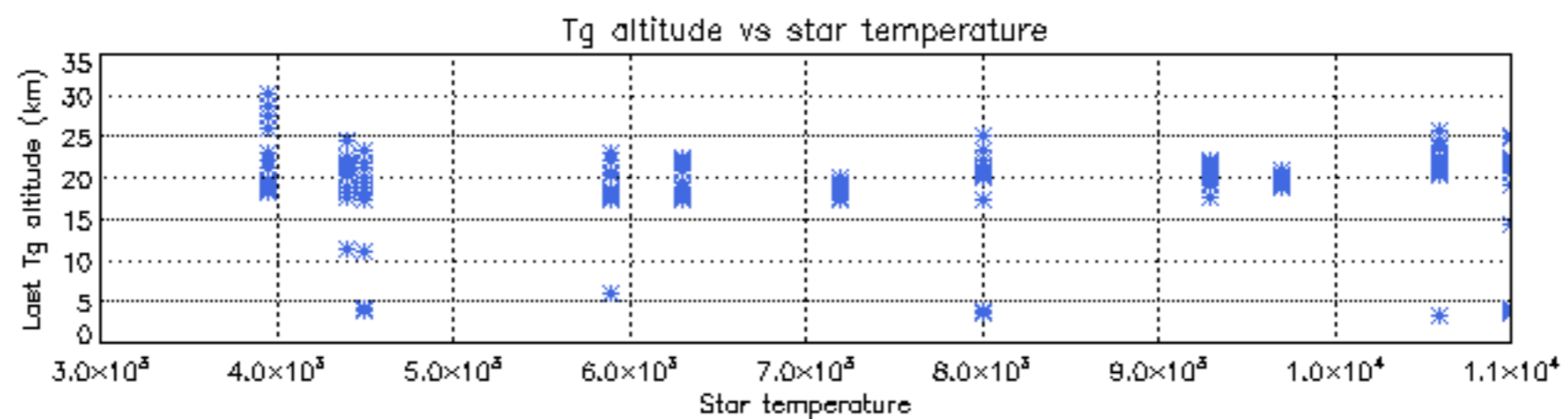
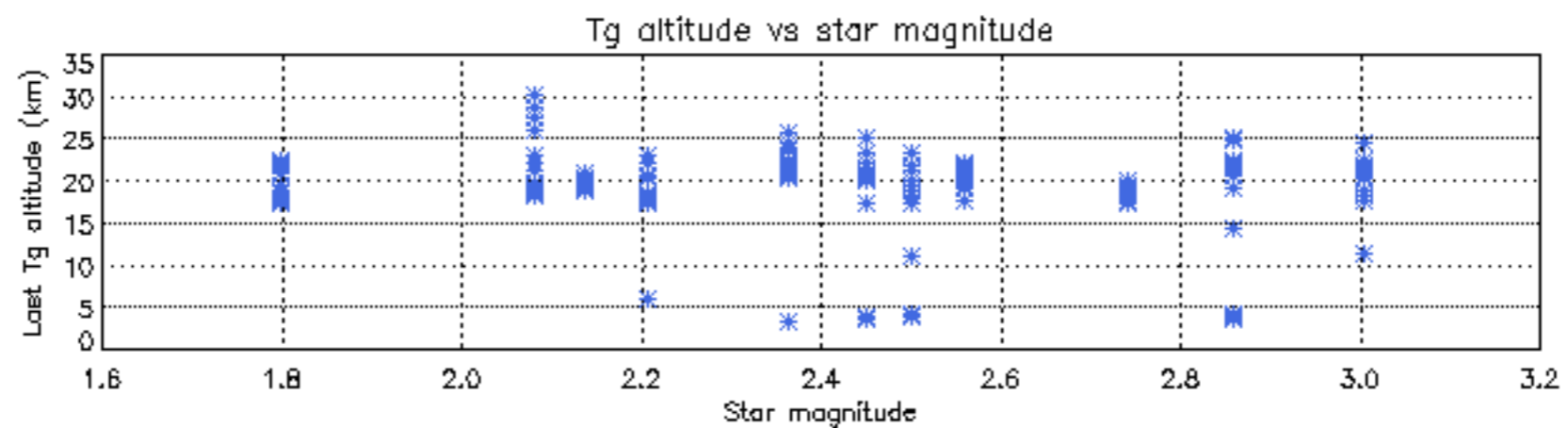
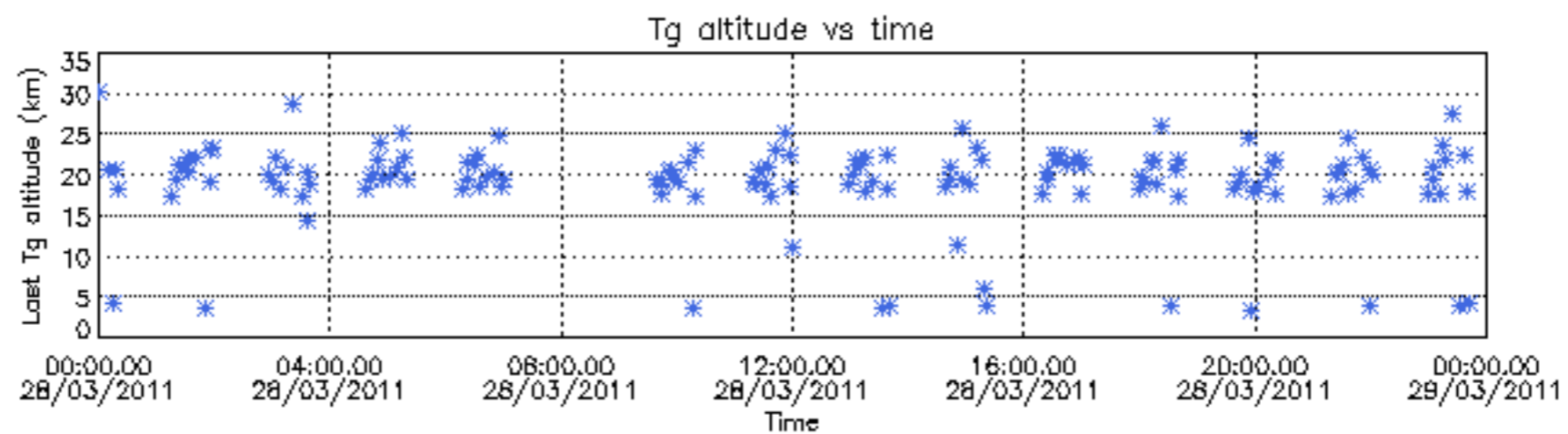


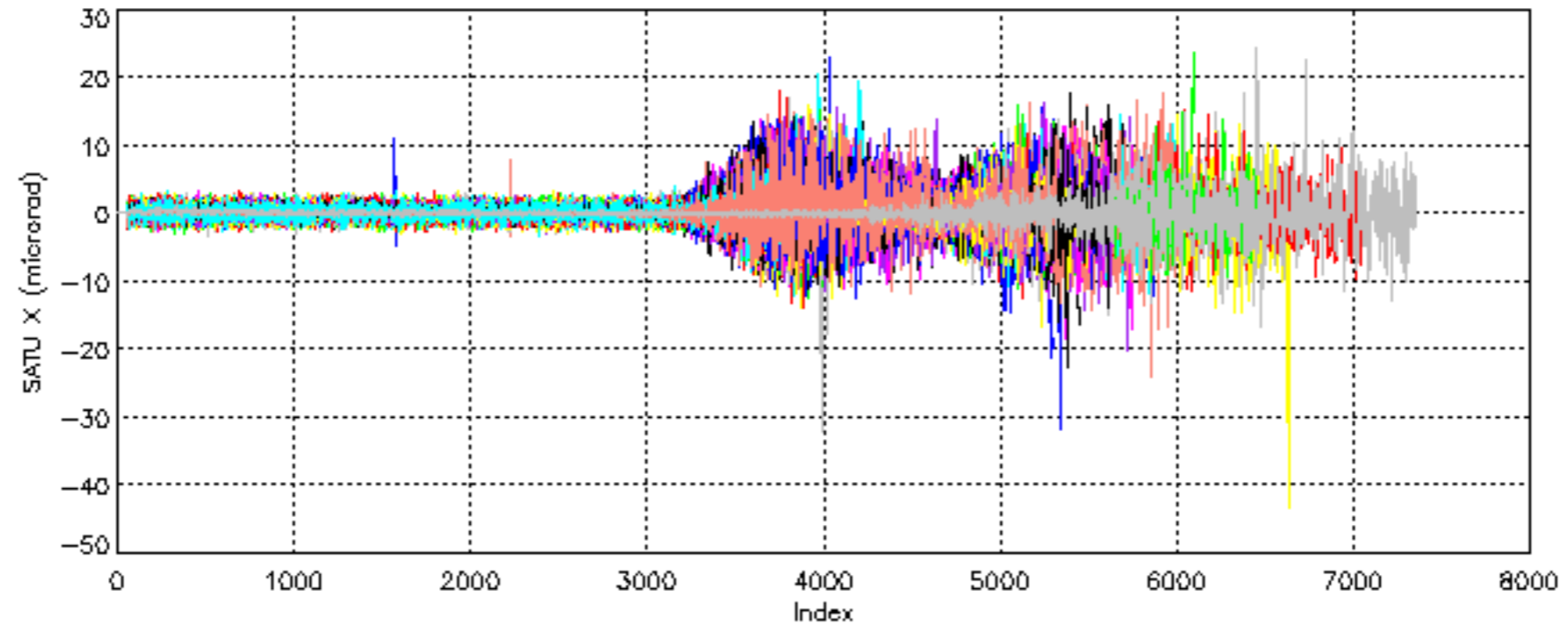
Tangent altitude at which the star is lost

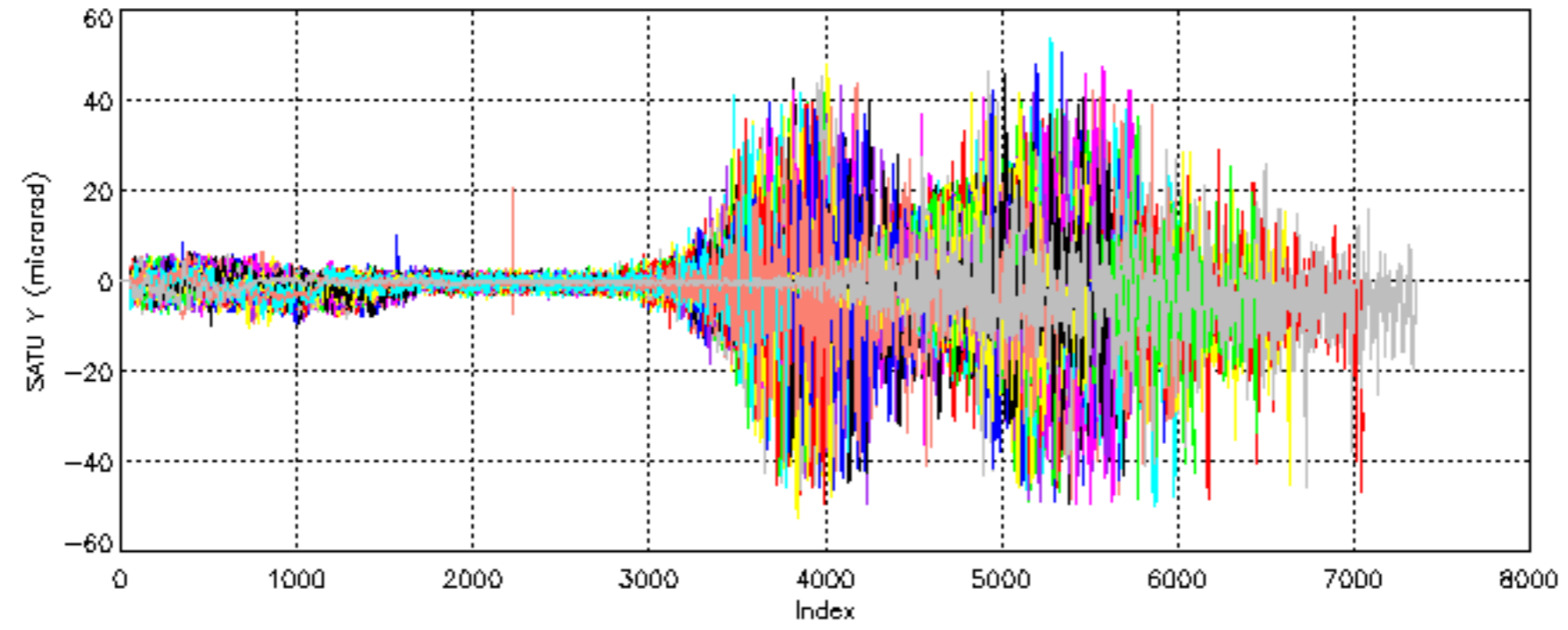




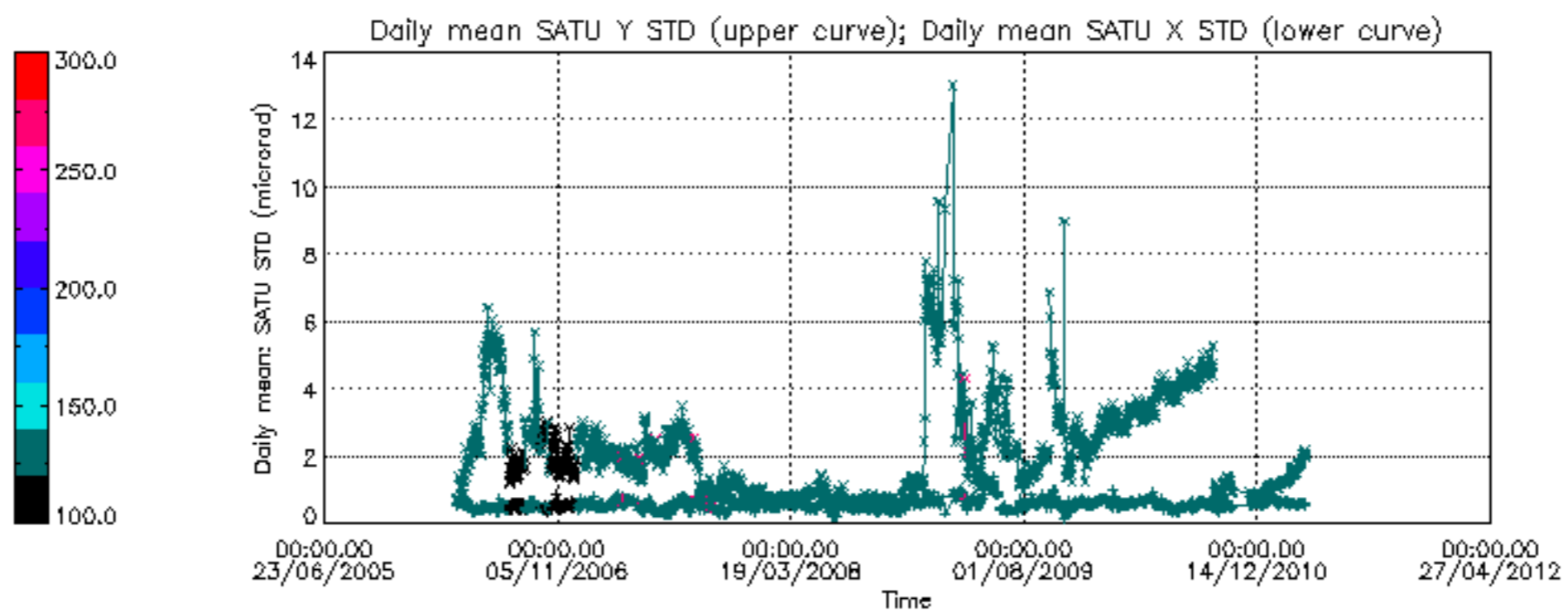
Tangent altitude at which the star is lost











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1; -498.7; 01-MAR-2011 00:26:01; Dark ; 43.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 87; 0;47056  
 2; -357.4; 01-MAR-2011 00:28:23; Dark ; 44.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 89; 0;47056  
 3; -186.9; 01-MAR-2011 00:31:13; Dark ; 46.5; 25; 35Lam Sco ; 1.62; 28000;occ; 93; 0;47056  
 4; -20.1; 01-MAR-2011 00:34:00; Dark ; 40.0; 16; 21Alp Sco ; 1.02; 3000;occ; 80; 0;47056  
 5; 293.4; 01-MAR-2011 00:39:14; Dark ; 51.0; 131; Gam Lup ; 2.80; 26000;occ; 102; 0;47057  
 6; 412.9; 01-MAR-2011 00:41:13; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47057  
 7; 507.1; 01-MAR-2011 00:42:47; Dark ; 51.0; 10; Bet Cen ; 0.61; 28000;occ; 102; 0;47057  
 8; 614.5; 01-MAR-2011 00:44:35; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;47057  
 9; 728.8; 01-MAR-2011 00:46:29; Dark ; 40.0; 54; 5The Cen ; 2.06; 4500;occ; 80; 0;47057  
 10; 807.1; 01-MAR-2011 00:47:47; Dark ; 44.5; 64; Gam Cen ; 2.20; 10600;occ; 89; 0;47057  
 11; 894.5; 01-MAR-2011 00:49:15; Dark ; 56.5; 123; Iot Cen ; 2.75; 10200;occ; 113; 0;47057  
 12; 1376.7; 01-MAR-2011 00:57:17; Dark ; 37.0; 171; 2Eps Crv ; 3.00; 4250;occ; 74; 0;47057  
 13; 2110.2; 01-MAR-2011 01:09:30; Bright; 43.0; 22; 32Alp Leo ; 1.36; 15200;occ; 86; 0;47057  
 14; 2266.2; 01-MAR-2011 01:12:06; Bright; 45.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 91; 0;47057  
 15; 2374.9; 01-MAR-2011 01:13:55; Bright; 28.0; 96; 68Del Leo ; 2.56; 9300;occ; 56; 0;47057  
 16; 2798.5; 01-MAR-2011 01:20:59; Bright; 66.0; 174; 52Psi UMa ; 3.00; 4400;occ; 132; 0;47057  
 17; 2963.8; 01-MAR-2011 01:23:44; Bright; 59.0; 82; 48Bet UMa ; 2.37; 10600;occ; 118; 0;47057  
 18; 3043.4; 01-MAR-2011 01:25:04; Bright; 42.0; 36; 50Alp UMa ; 1.80; 6300;occ; 84; 0;47057  
 19; 3234.5; 01-MAR-2011 01:28:15; Bright; 47.5; 32; 77Eps UMa ; 1.76; 11000;occ; 95; 0;47057  
 20; 3472.2; 01-MAR-2011 01:32:12; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;47057  
 21; 3751.9; 01-MAR-2011 01:36:52; Bright; 48.5; 119; 14Eta Dra ; 2.73; 4700;occ; 97; 0;47057  
 22; 4015.2; 01-MAR-2011 01:41:15; Bright; 46.0; 130; 23Bet Dra ; 2.80; 5800;occ; 92; 0;47057  
 23; 4319.8; 01-MAR-2011 01:46:20; Bright; 44.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 89; 0;47057  
 24; 4775.7; 01-MAR-2011 01:53:56; Bright; 42.0; 168; 17Zet Aql ; 2.99; 11000;occ; 84; 0;47057  
 25; 5127.8; 01-MAR-2011 01:59:48; Dark ; 44.0; 126; 60Bet Oph ; 2.77; 4250;occ; 88; 0;47057

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7; 516.0; 02-MAR-2011 01:46:26; Dark ; 49.5; 10; Bet Cen ; 0.61; 28000;occ; 99; 0;47072



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9;	746.3;	02-MAR-2011	01:50:16;	Dark	;	46.0;	54;	5The Cen	;	2.06;	4500;occ;	92;	0;	47072
10;	856.7;	02-MAR-2011	01:52:07;	Dark	;	41.5;	99;	Del Cen	;	2.58;	26000;occ;	83;	0;	47072
11;	1381.8;	02-MAR-2011	02:00:52;	Dark	;	62.0;	171;	2Eps Crv	;	3.00;	4250;occ;	124;	0;	47072
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13;	2262.1;	02-MAR-2011	02:15:32;	Bright;		44.5;	51;	41Gam1Leo	;	2.01;	4500;occ;	89;	0;	47072
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15;	2789.2;	02-MAR-2011	02:24:19;	Bright;		43.5;	174;	52Psi UMa	;	3.00;	4400;occ;	87;	0;	47072
16;	2956.8;	02-MAR-2011	02:27:07;	Bright;		61.0;	82;	48Bet UMa	;	2.37;	10600;occ;	122;	0;	47072
17;	3037.4;	02-MAR-2011	02:28:28;	Bright;		40.5;	36;	50Alp UMa	;	1.80;	6300;occ;	81;	0;	47072
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29;	6439.0;	02-MAR-2011	03:25:09;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	47073
30;	6530.7;	02-MAR-2011	03:26:41;	Dark	;	48.0;	10;	Bet Cen	;	0.61;	28000;occ;	96;	0;	47073
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36;	8275.9;	02-MAR-2011	03:55:46;	Bright;		44.0;	51;	41Gam1Leo	;	2.01;	4500;occ;	88;	0;	47073
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3;	-1693.6;	02-MAR-2011	04:30:05;	Bright;		41.0;	5;	3Alp Lyr	;	0.03;	11000;occ;	82;	0;	47073
4;	-870.4;	02-MAR-2011	04:43:48;	Dark	;	26.0;	126;	60Bet Oph	;	2.77;	4250;occ;	52;	0;	47073
5;	-487.1;	02-MAR-2011	04:50:11;	Dark	;	46.0;	137;	22Lam Sgr	;	2.82;	4400;occ;	92;	0;	47073
6;	-346.5;	02-MAR-2011	04:52:32;	Dark	;	49.5;	38;	20Eps Sgr	;	1.84;	11000;occ;	99;	0;	47073
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8;	-40.5;	02-MAR-2011	04:57:38;	Dark	;	53.0;	75;	26Eps Sco	;	2.29;	4250;occ;	106;	0;	47073
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10;	425.8;	02-MAR-2011	05:05:24;	Dark	;	59.5;	0;		;	0.00;	0;occ;	119;	0;	47074
11;	517.2;	02-MAR-2011	05:06:55;	Dark	;	42.0;	10;	Bet Cen	;	0.61;	28000;occ;	84;	0;	47074
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13;	748.3;	02-MAR-2011	05:10:47;	Dark	;	47.0;	54;	5The Cen	;	2.06;	4500;occ;	94;	0;	47074
14;	858.0;	02-MAR-2011	05:12:36;	Dark	;	40.0;	99;	Del Cen	;	2.58;	26000;occ;	80;	0;	47074
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21;	3036.8;	02-MAR-2011	05:48:55;	Bright;		41.5;	36;	50Alp UMa	;	1.80;	6300;occ;	83;	0;	47074
22;	3220.1;	02-MAR-2011	05:51:58;	Bright;		49.5;	32;	77Eps UMa	;	1.76;	11000;occ;	99;	0;	47074
23;	3466.5;	02-MAR-2011	05:56:05;	Bright;		41.5;	60;	7Bet UMi	;	2.08;	3950;occ;	83;	0;	47074
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3;	2259.0;	02-MAR-2011	20:38:03;	Bright;		42.5;	51;	41Gam1Leo	;	2.01;	4500;occ;	85;	0;	47083
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5; 3004.9; 08-MAR-2011 12:09:23; Bright; 39.5; 36; 50Alp UMA ; 1.80; 6300;occ; 79; 0;47164  
6; 3146.3; 08-MAR-2011 12:11:44; Bright; 29.0; 32; 77Eps UMA ; 1.76; 11000;occ; 58; 0;47164  
7; 3435.1; 08-MAR-2011 12:16:33; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;47164  
8; 3699.8; 08-MAR-2011 12:20:58; Bright; 46.0; 119; 14Eta Dra ; 2.73; 4700;occ; 92; 0;47164  
9; 3981.6; 08-MAR-2011 12:25:40; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;47164  
10; 4196.2; 08-MAR-2011 12:29:14; Bright; 38.0; 144; 18Del Cyg ; 2.86; 11000;occ; 76; 0;47164  
11; 4274.5; 08-MAR-2011 12:30:33; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;47164  
12; 4815.4; 08-MAR-2011 12:39:34; Dark ; 48.5; 168; 17Zet Aql ; 2.99; 11000;occ; 97; 0;47164  
13; 5419.6; 08-MAR-2011 12:49:38; Dark ; 43.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 86; 0;47164  
14; 5534.5; 08-MAR-2011 12:51:33; Dark ; 47.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 95; 0;47164  
15; 5731.8; 08-MAR-2011 12:54:50; Dark ; 50.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 101; 0;47164  
16; 5914.9; 08-MAR-2011 12:57:53; Dark ; 45.5; 85; Kap Sco ; 2.41; 28000;occ; 91; 0;47164  
17; 6007.3; 08-MAR-2011 12:59:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47164  
18; 6113.4; 08-MAR-2011 13:01:12; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;47165  
19; 6345.4; 08-MAR-2011 13:05:04; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;47165  
20; 6506.4; 08-MAR-2011 13:07:45; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;47165  
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22; 6699.8; 08-MAR-2011 13:10:58; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;47165  
23; 6787.2; 08-MAR-2011 13:12:25; Dark ; 49.5; 26; Gam Cru ; 1.62; 2900;occ; 99; 0;47165  
24; 6882.5; 08-MAR-2011 13:14:01; Dark ; 43.5; 64; Gam Cen ; 2.20; 10600;occ; 87; 0;47165  
25; 6995.5; 08-MAR-2011 13:15:54; Dark ; 51.5; 123; Tot Cen ; 2.75; 10200;occ; 103; 0;47165  
26; 7423.2; 08-MAR-2011 13:23:01; Dark ; 53.0; 171; 2Eps Crv ; 3.00; 4250;occ; 106; 0;47165

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4; 2919.0; 08-MAR-2011 13:48:11; Bright; 40.0; 82; 48Bet UMA ; 2.37; 10600;occ; 80; 0;47165  
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6; 3145.7; 08-MAR-2011 13:51:58; Bright; 29.0; 32; 77Eps UMA ; 1.76; 11000;occ; 58; 0;47165  
7; 3435.0; 08-MAR-2011 13:56:47; Bright; 39.0; 60; 7Bet UMi ; 2.08; 3950;occ; 78; 0;47165  
8; 3699.4; 08-MAR-2011 14:01:12; Bright; 47.5; 119; 14Eta Dra ; 2.73; 4700;occ; 95; 0;47165  
9; 3981.3; 08-MAR-2011 14:05:53; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;47165  
10; 4196.5; 08-MAR-2011 14:09:29; Bright; 37.0; 144; 18Del Cyg ; 2.86; 11000;occ; 74; 0;47165  
11; 4274.7; 08-MAR-2011 14:10:47; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;47165  
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13; 5420.4; 08-MAR-2011 14:29:52; Dark ; 42.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 85; 0;47165  
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16; 5915.9; 08-MAR-2011 14:38:08; Dark ; 45.5; 85; Kap Sco ; 2.41; 28000;occ; 91; 0;47165  
17; 6008.1; 08-MAR-2011 14:39:40; Dark ; 59.0; 0; ; 0.00; 0;occ; 118; 0;47165

18; 6114.0; 08-MAR-2011 14:41:26; Dark ; 43.0; 141; Bet Ara ; 2.84; 4600;occ; 86; 0;47166  
 19; 6346.2; 08-MAR-2011 14:45:18; Dark ; 42.0; 134; Bet TrA ; 2.81; 6600;occ; 84; 0;47166  
 20; 6507.1; 08-MAR-2011 14:47:59; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;47166  
 21; 6583.5; 08-MAR-2011 14:49:16; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;47166  
 22; 6700.5; 08-MAR-2011 14:51:13; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;47166  
 23; 6787.8; 08-MAR-2011 14:52:40; Dark ; 53.5; 26; Gam Cru ; 1.62; 2900;occ; 107; 0;47166  
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 25; 6996.4; 08-MAR-2011 14:56:08; Dark ; 52.0; 123; Iot Cen ; 2.75; 10200;occ; 104; 0;47166  
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 3; 2242.2; 08-MAR-2011 15:17:08; Bright; 40.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 80; 0;47166  
 4; 2737.9; 08-MAR-2011 15:25:24; Bright; 40.5; 174; 52Psi UMa ; 3.00; 4400;occ; 81; 0;47166  
 5; 2918.6; 08-MAR-2011 15:28:25; Bright; 40.0; 82; 48Bet UMa ; 2.37; 10600;occ; 80; 0;47166  
 6; 3004.5; 08-MAR-2011 15:29:51; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;47166  
 7; 3145.0; 08-MAR-2011 15:32:11; Bright; 32.0; 32; 77Eps UMa ; 1.76; 11000;occ; 64; 0;47166  
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 9; 3698.9; 08-MAR-2011 15:41:25; Bright; 47.0; 119; 14Eta Dra ; 2.73; 4700;occ; 94; 0;47166  
 10; 3981.1; 08-MAR-2011 15:46:07; Bright; 34.0; 130; 23Bet Dra ; 2.80; 5800;occ; 68; 0;47166  
 11; 4196.5; 08-MAR-2011 15:49:43; Bright; 49.5; 144; 18Del Cyg ; 2.86; 11000;occ; 99; 0;47166  
 12; 4274.9; 08-MAR-2011 15:51:01; Bright; 38.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 77; 0;47166  
 13; 4816.4; 08-MAR-2011 16:00:03; Dark ; 48.5; 168; 17Zet Aql ; 2.99; 11000;occ; 97; 0;47166  
 14; 5421.1; 08-MAR-2011 16:10:07; Dark ; 42.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 84; 0;47166  
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 16; 5733.4; 08-MAR-2011 16:15:19; Dark ; 44.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 88; 0;47166  
 17; 5917.0; 08-MAR-2011 16:18:23; Dark ; 45.5; 85; Kap Sco ; 2.41; 28000;occ; 91; 0;47166  
 18; 6008.8; 08-MAR-2011 16:19:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47166  
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 20; 6346.9; 08-MAR-2011 16:25:33; Dark ; 41.0; 134; Bet TrA ; 2.81; 6600;occ; 82; 0;47167  
 21; 6507.8; 08-MAR-2011 16:28:14; Dark ; 44.5; 4; Alp1Cen ; -0.01; 5800;occ; 89; 0;47167  
 22; 6584.1; 08-MAR-2011 16:29:30; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;47167  
 23; 6701.3; 08-MAR-2011 16:31:27; Dark ; 42.0; 77; Eps Cen ; 2.30; 28000;occ; 84; 0;47167  
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 5; 2918.1; 08-MAR-2011 17:08:38; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;47167  
 6; 3004.0; 08-MAR-2011 17:10:04; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;47167  
 7; 3144.0; 08-MAR-2011 17:12:24; Bright; 32.0; 32; 77Eps UMa ; 1.76; 11000;occ; 64; 0;47167  
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 16; 5734.2; 08-MAR-2011 17:55:34; Dark ; 46.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 92; 0;47167  
 17; 5918.0; 08-MAR-2011 17:58:38; Dark ; 46.0; 85; Kap Sco ; 2.41; 28000;occ; 92; 0;47167  
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 21; 6508.3; 08-MAR-2011 18:08:28; Dark ; 57.5; 4; Alp1Cen ; -0.01; 5800;occ; 115; 0;47168  
 22; 6584.6; 08-MAR-2011 18:09:45; Dark ; 52.0; 10; Bet Cen ; 0.61; 28000;occ; 104; 0;47168  
 23; 6701.8; 08-MAR-2011 18:11:42; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;47168  
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21; 6508.7; 08-MAR-2011 19:48:43; Dark ; 54.5; 4; Alp1Cen ;-0.01; 5800;occ; 109; 0;47169
22; 6584.8; 08-MAR-2011 19:49:59; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;47169
23; 6702.4; 08-MAR-2011 19:51:57; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;47169
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7; 335.1; 09-MAR-2011 00:46:45; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;47172
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9; 572.4; 09-MAR-2011 00:50:42; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;47172
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22; 3695.4; 09-MAR-2011 01:42:46; Bright; 48.0; 119; 14Eta Dra ; 2.73; 4700;occ; 96; 0;47172
23; 4026.3; 09-MAR-2011 01:48:16; Bright; 49.0; 69; 33Gam Dra ; 2.23; 3800;occ; 98; 0;47172
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25; 4275.3; 09-MAR-2011 01:52:25; Bright; 50.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 100; 0;47172
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 5; 3001.4; 09-MAR-2011 08:12:08; Bright; 57.0; 36; 50Alp UMa ; 1.80; 6300;occ; 114; 0;47176  
 6; 3137.3; 09-MAR-2011 08:14:24; Bright; 47.0; 32; 77Eps UMa ; 1.76; 11000;occ; 94; 0;47176  
 7; 3430.9; 09-MAR-2011 08:19:17; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;47176  
 8; 3693.5; 09-MAR-2011 08:23:40; Bright; 46.5; 119; 14Eta Dra ; 2.73; 4700;occ; 93; 0;47176  
 9; 4025.4; 09-MAR-2011 08:29:12; Bright; 47.5; 69; 33Gam Dra ; 2.23; 3800;occ; 95; 0;47176  
 10; 4196.6; 09-MAR-2011 08:32:03; Bright; 38.0; 144; 18Del Cyg ; 2.86; 11000;occ; 76; 0;47176  
 11; 4275.9; 09-MAR-2011 08:33:22; Bright; 36.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 73; 0;47176  
 12; 4820.7; 09-MAR-2011 08:42:27; Dark ; 47.0; 168; 17Zet Aql ; 2.99; 11000;occ; 94; 0;47176  
 13; 5426.9; 09-MAR-2011 08:52:33; Dark ; 43.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 87; 0;47176  
 14; 5543.0; 09-MAR-2011 08:54:29; Dark ; 48.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 96; 0;47176  
 15; 5741.2; 09-MAR-2011 08:57:47; Dark ; 45.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 90; 0;47176  
 16; 5938.8; 09-MAR-2011 09:01:05; Dark ; 51.5; 25; 35Lam Sco ; 1.62; 28000;occ; 103; 0;47176  
 17; 6057.8; 09-MAR-2011 09:03:04; Dark ; 43.0; 147; Alp Ara ; 2.88; 26000;occ; 86; 0;47177  
 18; 6152.7; 09-MAR-2011 09:04:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47177  
 19; 6352.2; 09-MAR-2011 09:07:58; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;47177  
 20; 6513.6; 09-MAR-2011 09:10:40; Dark ; 47.0; 4; Alp1Cen ; -0.01; 5800;occ; 94; 0;47177  
 21; 6589.5; 09-MAR-2011 09:11:56; Dark ; 53.5; 10; Bet Cen ; 0.61; 28000;occ; 107; 0;47177  
 22; 6707.3; 09-MAR-2011 09:13:54; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;47177  
 23; 6792.6; 09-MAR-2011 09:15:19; Dark ; 47.0; 26; Gam Cru ; 1.62; 2900;occ; 94; 0;47177  
 24; 6888.9; 09-MAR-2011 09:16:55; Dark ; 47.0; 64; Gam Cen ; 2.20; 10600;occ; 94; 0;47177  
 25; 7004.1; 09-MAR-2011 09:18:50; Dark ; 53.5; 123; Iot Cen ; 2.75; 10200;occ; 107; 0;47177  
 26; 7426.3; 09-MAR-2011 09:25:53; Dark ; 55.5; 171; 2Eps Crv ; 3.00; 4250;occ; 111; 0;47177

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 3; 2732.7; 09-MAR-2011 09:47:53; Bright; 40.5; 174; 52Psi UMa ; 3.00; 4400;occ; 81; 0;47177  
 4; 2914.8; 09-MAR-2011 09:50:55; Bright; 38.5; 82; 48Bet UMa ; 2.37; 10600;occ; 77; 0;47177  
 5; 3000.9; 09-MAR-2011 09:52:21; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;47177  
 6; 3136.2; 09-MAR-2011 09:54:36; Bright; 48.0; 32; 77Eps UMa ; 1.76; 11000;occ; 96; 0;47177  
 7; 3430.6; 09-MAR-2011 09:59:31; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;47177  
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 9; 4025.1; 09-MAR-2011 10:09:25; Bright; 49.0; 69; 33Gam Dra ; 2.23; 3800;occ; 98; 0;47177  
 10; 4196.5; 09-MAR-2011 10:12:17; Bright; 37.0; 144; 18Del Cyg ; 2.86; 11000;occ; 74; 0;47177  
 11; 4276.0; 09-MAR-2011 10:13:36; Bright; 35.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 70; 0;47177  
 12; 4820.8; 09-MAR-2011 10:22:41; Dark ; 49.0; 168; 17Zet Aql ; 2.99; 11000;occ; 98; 0;47177  
 13; 5427.5; 09-MAR-2011 10:32:48; Dark ; 47.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 94; 0;47177  
 14; 5543.5; 09-MAR-2011 10:34:44; Dark ; 45.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 91; 0;47177  
 15; 5742.0; 09-MAR-2011 10:38:02; Dark ; 46.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 93; 0;47177  
 16; 5939.6; 09-MAR-2011 10:41:20; Dark ; 52.0; 25; 35Lam Sco ; 1.62; 28000;occ; 104; 0;47177  
 17; 6058.7; 09-MAR-2011 10:43:19; Dark ; 43.0; 147; Alp Ara ; 2.88; 26000;occ; 86; 0;47178  
 18; 6153.9; 09-MAR-2011 10:44:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47178  
 19; 6352.7; 09-MAR-2011 10:48:13; Dark ; 41.0; 134; Bet TrA ; 2.81; 6600;occ; 82; 0;47178  
 20; 6514.2; 09-MAR-2011 10:50:54; Dark ; 49.0; 4; Alp1Cen ; -0.01; 5800;occ; 98; 0;47178  
 21; 6589.9; 09-MAR-2011 10:52:10; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;47178  
 22; 6707.8; 09-MAR-2011 10:54:08; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;47178  
 23; 6792.9; 09-MAR-2011 10:55:33; Dark ; 49.0; 26; Gam Cru ; 1.62; 2900;occ; 98; 0;47178  
 24; 6889.3; 09-MAR-2011 10:57:09; Dark ; 42.5; 64; Gam Cen ; 2.20; 10600;occ; 85; 0;47178  
 25; 7004.9; 09-MAR-2011 10:59:05; Dark ; 55.0; 123; Iot Cen ; 2.75; 10200;occ; 110; 0;47178  
 26; 7426.8; 09-MAR-2011 11:06:07; Dark ; 53.0; 171; 2Eps Crv ; 3.00; 4250;occ; 106; 0;47178

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 2; 2240.4; 09-MAR-2011 11:19:55; Bright; 40.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 81; 0;47178  
 3; 2732.2; 09-MAR-2011 11:28:06; Bright; 41.5; 174; 52Psi UMa ; 3.00; 4400;occ; 83; 0;47178



4; 2914.3; 09-MAR-2011 11:31:08; Bright; 40.0; 82; 48Bet UMA ; 2.37; 10600;occ; 80; 0;47178  
5; 3000.6; 09-MAR-2011 11:32:35; Bright; 39.5; 36; 50Alp UMA ; 1.80; 6300;occ; 79; 0;47178  
6; 3135.5; 09-MAR-2011 11:34:50; Bright; 48.0; 32; 77Eps UMA ; 1.76; 11000;occ; 96; 0;47178  
7; 3430.2; 09-MAR-2011 11:39:44; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;47178  
8; 3692.2; 09-MAR-2011 11:44:06; Bright; 45.5; 119; 14Eta Dra ; 2.73; 4700;occ; 91; 0;47178  
9; 4024.9; 09-MAR-2011 11:49:39; Bright; 49.0; 69; 33Gam Dra ; 2.23; 3800;occ; 98; 0;47178  
10; 4196.6; 09-MAR-2011 11:52:31; Bright; 37.0; 144; 18Del Cyg ; 2.86; 11000;occ; 74; 0;47178  
11; 4276.0; 09-MAR-2011 11:53:50; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;47178  
12; 4821.4; 09-MAR-2011 12:02:56; Dark ; 46.5; 168; 17Zet Aql ; 2.99; 11000;occ; 93; 0;47178  
13; 5428.1; 09-MAR-2011 12:13:02; Dark ; 45.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 90; 0;47178  
14; 5544.3; 09-MAR-2011 12:14:58; Dark ; 48.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 96; 0;47178  
15; 5742.7; 09-MAR-2011 12:18:17; Dark ; 45.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 91; 0;47178  
16; 5940.7; 09-MAR-2011 12:21:35; Dark ; 49.5; 25; 35Lam Sco ; 1.62; 28000;occ; 99; 0;47178  
17; 6059.5; 09-MAR-2011 12:23:34; Dark ; 43.0; 147; Alp Ara ; 2.88; 26000;occ; 86; 0;47179  
18; 6155.0; 09-MAR-2011 12:25:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47179  
19; 6353.2; 09-MAR-2011 12:28:27; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;47179  
20; 6514.3; 09-MAR-2011 12:31:08; Dark ; 43.5; 4; Alp1Cen ;-0.01; 5800;occ; 87; 0;47179  
21; 6590.5; 09-MAR-2011 12:32:25; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;47179  
22; 6708.4; 09-MAR-2011 12:34:23; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;47179  
23; 6793.2; 09-MAR-2011 12:35:47; Dark ; 50.0; 26; Gam Cru ; 1.62; 2900;occ; 100; 0;47179  
24; 6889.8; 09-MAR-2011 12:37:24; Dark ; 44.0; 64; Gam Cen ; 2.20; 10600;occ; 88; 0;47179  
25; 7005.5; 09-MAR-2011 12:39:20; Dark ; 52.0; 123; Tot Cen ; 2.75; 10200;occ; 104; 0;47179  
26; 7426.9; 09-MAR-2011 12:46:21; Dark ; 51.0; 171; 2Eps Crv ; 3.00; 4250;occ; 102; 0;47179

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3; 2731.9; 09-MAR-2011 13:08:20; Bright; 50.0; 174; 52Psi UMa ; 3.00; 4400;occ; 100; 0;47179  
4; 2913.9; 09-MAR-2011 13:11:22; Bright; 40.0; 82; 48Bet UMA ; 2.37; 10600;occ; 80; 0;47179  
5; 3000.2; 09-MAR-2011 13:12:48; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;47179  
6; 3134.7; 09-MAR-2011 13:15:03; Bright; 47.0; 32; 77Eps UMA ; 1.76; 11000;occ; 94; 0;47179  
7; 3429.8; 09-MAR-2011 13:19:58; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;47179  
8; 3691.8; 09-MAR-2011 13:24:20; Bright; 47.0; 119; 14Eta Dra ; 2.73; 4700;occ; 94; 0;47179  
9; 4024.5; 09-MAR-2011 13:29:53; Bright; 48.5; 69; 33Gam Dra ; 2.23; 3800;occ; 97; 0;47179  
10; 4196.7; 09-MAR-2011 13:32:45; Bright; 50.5; 144; 18Del Cyg ; 2.86; 11000;occ; 101; 0;47179  
11; 4276.2; 09-MAR-2011 13:34:04; Bright; 36.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 72; 0;47179  
12; 4821.7; 09-MAR-2011 13:43:10; Dark ; 47.5; 168; 17Zet Aql ; 2.99; 11000;occ; 95; 0;47179  
13; 5428.8; 09-MAR-2011 13:53:17; Dark ; 47.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 94; 0;47179  
14; 5545.0; 09-MAR-2011 13:55:13; Dark ; 44.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 88; 0;47179  
15; 5743.6; 09-MAR-2011 13:58:32; Dark ; 54.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 108; 0;47179  
16; 5941.8; 09-MAR-2011 14:01:50; Dark ; 51.0; 25; 35Lam Sco ; 1.62; 28000;occ; 102; 0;47179  
17; 6060.2; 09-MAR-2011 14:03:48; Dark ; 42.5; 147; Alp Ara ; 2.88; 26000;occ; 85; 0;47180  
18; 6156.2; 09-MAR-2011 14:05:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47180  
19; 6353.8; 09-MAR-2011 14:08:42; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;47180  
20; 6515.2; 09-MAR-2011 14:11:23; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;47180  
21; 6590.9; 09-MAR-2011 14:12:39; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;47180  
22; 6709.1; 09-MAR-2011 14:14:37; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;47180  
23; 6793.9; 09-MAR-2011 14:16:02; Dark ; 51.5; 26; Gam Cru ; 1.62; 2900;occ; 103; 0;47180  
24; 6890.4; 09-MAR-2011 14:17:38; Dark ; 44.5; 64; Gam Cen ; 2.20; 10600;occ; 89; 0;47180  
25; 7006.5; 09-MAR-2011 14:19:35; Dark ; 53.0; 123; Tot Cen ; 2.75; 10200;occ; 106; 0;47180  
26; 7427.2; 09-MAR-2011 14:26:35; Dark ; 46.5; 171; 2Eps Crv ; 3.00; 4250;occ; 93; 0;47180

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3; 2240.2; 09-MAR-2011 14:40:22; Bright; 40.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 81; 0;47180  
4; 2731.5; 09-MAR-2011 14:48:33; Bright; 39.0; 174; 52Psi UMa ; 3.00; 4400;occ; 78; 0;47180  
5; 2913.7; 09-MAR-2011 14:51:36; Bright; 40.0; 82; 48Bet UMA ; 2.37; 10600;occ; 80; 0;47180  
6; 3000.0; 09-MAR-2011 14:53:02; Bright; 41.0; 36; 50Alp UMa ; 1.80; 6300;occ; 82; 0;47180  
7; 3133.9; 09-MAR-2011 14:55:16; Bright; 48.5; 32; 77Eps UMA ; 1.76; 11000;occ; 97; 0;47180  
8; 3429.8; 09-MAR-2011 15:00:12; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;47180  
9; 3691.5; 09-MAR-2011 15:04:34; Bright; 47.5; 119; 14Eta Dra ; 2.73; 4700;occ; 95; 0;47180  
10; 4024.4; 09-MAR-2011 15:10:06; Bright; 49.0; 69; 33Gam Dra ; 2.23; 3800;occ; 98; 0;47180  
11; 4196.8; 09-MAR-2011 15:12:59; Bright; 45.5; 144; 18Del Cyg ; 2.86; 11000;occ; 91; 0;47180  
12; 4276.3; 09-MAR-2011 15:14:18; Bright; 38.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 76; 0;47180  
13; 4822.4; 09-MAR-2011 15:23:24; Dark ; 47.5; 168; 17Zet Aql ; 2.99; 11000;occ; 95; 0;47180  
14; 5429.6; 09-MAR-2011 15:33:32; Dark ; 42.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 85; 0;47180  
15; 5545.8; 09-MAR-2011 15:35:28; Dark ; 42.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 85; 0;47180  
16; 5744.4; 09-MAR-2011 15:38:46; Dark ; 45.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 90; 0;47180  
17; 5942.8; 09-MAR-2011 15:42:05; Dark ; 49.0; 25; 35Lam Sco ; 1.62; 28000;occ; 98; 0;47180

18; 6061.0; 09-MAR-2011 15:44:03; Dark ; 42.0; 147; Alp Ara ; 2.88; 26000;occ; 84; 0;47181  
 19; 6157.5; 09-MAR-2011 15:45:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47181  
 20; 6354.4; 09-MAR-2011 15:48:56; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;47181  
 21; 6515.8; 09-MAR-2011 15:51:38; Dark ; 44.5; 4; Alp1Cen ;-0.01; 5800;occ; 89; 0;47181  
 22; 6591.6; 09-MAR-2011 15:52:54; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;47181  
 23; 6709.7; 09-MAR-2011 15:54:52; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;47181  
 24; 6794.3; 09-MAR-2011 15:56:16; Dark ; 55.0; 26; Gam Cru ; 1.62; 2900;occ; 110; 0;47181  
 25; 6890.9; 09-MAR-2011 15:57:53; Dark ; 41.0; 64; Gam Cen ; 2.20; 10600;occ; 82; 0;47181  
 26; 7007.3; 09-MAR-2011 15:59:49; Dark ; 53.0; 123; Iot Cen ; 2.75; 10200;occ; 106; 0;47181

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 4; 2730.7; 09-MAR-2011 16:28:47; Bright; 42.5; 174; 52Psi UMa ; 3.00; 4400;occ; 85; 0;47181  
 5; 2913.3; 09-MAR-2011 16:31:49; Bright; 39.5; 82; 48Bet UMa ; 2.37; 10600;occ; 79; 0;47181  
 6; 2999.4; 09-MAR-2011 16:33:16; Bright; 40.5; 36; 50Alp UMa ; 1.80; 6300;occ; 81; 0;47181  
 7; 3133.3; 09-MAR-2011 16:35:29; Bright; 46.0; 32; 77Eps UMa ; 1.76; 11000;occ; 92; 0;47181  
 8; 3429.2; 09-MAR-2011 16:40:25; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;47181  
 9; 3690.8; 09-MAR-2011 16:44:47; Bright; 47.5; 119; 14Eta Dra ; 2.73; 4700;occ; 95; 0;47181  
 10; 4024.2; 09-MAR-2011 16:50:20; Bright; 48.5; 69; 33Gam Dra ; 2.23; 3800;occ; 97; 0;47181  
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 12; 4276.3; 09-MAR-2011 16:54:32; Bright; 34.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 69; 0;47181  
 13; 4822.6; 09-MAR-2011 17:03:39; Dark ; 49.5; 168; 17Zet Aql ; 2.99; 11000;occ; 99; 0;47181  
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 16; 5745.2; 09-MAR-2011 17:19:01; Dark ; 48.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 97; 0;47181  
 17; 5943.8; 09-MAR-2011 17:22:20; Dark ; 54.5; 25; 35Lam Sco ; 1.62; 28000;occ; 109; 0;47181  
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 19; 6158.6; 09-MAR-2011 17:25:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47182  
 20; 6354.7; 09-MAR-2011 17:29:11; Dark ; 40.5; 134; Bet TrA ; 2.81; 6600;occ; 81; 0;47182  
 21; 6516.4; 09-MAR-2011 17:31:52; Dark ; 57.5; 4; Alp1Cen ;-0.01; 5800;occ; 115; 0;47182  
 22; 6592.2; 09-MAR-2011 17:33:08; Dark ; 52.5; 10; Bet Cen ; 0.61; 28000;occ; 105; 0;47182  
 23; 6710.4; 09-MAR-2011 17:35:07; Dark ; 47.0; 77; Eps Cen ; 2.30; 28000;occ; 94; 0;47182  
 24; 6794.7; 09-MAR-2011 17:36:31; Dark ; 56.0; 26; Gam Cru ; 1.62; 2900;occ; 112; 0;47182  
 25; 6891.6; 09-MAR-2011 17:38:08; Dark ; 49.0; 64; Gam Cen ; 2.20; 10600;occ; 98; 0;47182  
 26; 7007.8; 09-MAR-2011 17:40:04; Dark ; 53.0; 123; Iot Cen ; 2.75; 10200;occ; 106; 0;47182

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 3; 2239.9; 09-MAR-2011 18:00:50; Bright; 40.0; 51; 41Gam1Leo ; 2.01; 4500;occ; 80; 0;47182  
 4; 2730.4; 09-MAR-2011 18:09:01; Bright; 53.5; 174; 52Psi UMa ; 3.00; 4400;occ; 107; 0;47182  
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 20; 6448.4; 21-MAR-2011 16:50:52; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;47354  
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 22; 6747.6; 21-MAR-2011 16:55:51; Dark ; 45.5; 78; Alp Lup ; 2.30; 28000;occ; 91; 0;47354  
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 22; 6748.3; 21-MAR-2011 18:36:06; Dark ; 46.5; 78; Alp Lup ; 2.30; 28000;occ; 93; 0;47355  
 23; 6839.8; 21-MAR-2011 18:37:37; Dark ; 50.0; 81; Eta Cen ; 2.36; 28000;occ; 100; 0;47355  
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 9; 3367.9; 21-MAR-2011 19:19:59; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;47355  
 10; 3587.0; 21-MAR-2011 19:23:38; Bright; 48.5; 119; 14Eta Dra ; 2.73; 4700;occ; 97; 0;47355  
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 12; 4288.4; 21-MAR-2011 19:35:20; Bright; 38.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 77; 0;47355  
 13; 4396.9; 21-MAR-2011 19:37:08; Bright; 36.5; 92; 53Eps Cyg ; 2.50; 4500;occ; 73; 0;47355  
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 17; 5797.2; 21-MAR-2011 20:00:29; Dark ; 67.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 134; 0;47355  
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 3; -213.2; 22-MAR-2011 01:01:14; Dark ; 56.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 113; 0;47358  
 4; -102.7; 22-MAR-2011 01:03:05; Dark ; 49.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 98; 0;47358  
 5; 133.0; 22-MAR-2011 01:07:00; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47359  
 6; 228.4; 22-MAR-2011 01:08:36; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;47359  
 7; 436.8; 22-MAR-2011 01:12:04; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;47359  
 8; 599.6; 22-MAR-2011 01:14:47; Dark ; 46.0; 4; Alp1Cen ;-0.01; 5800;occ; 92; 0;47359

9; 737.0; 22-MAR-2011 01:17:04; Dark ; 48.0; 78; Alp Lup ; 2.30; 28000;occ; 96; 0;47359  
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 4; 1550.0; 22-MAR-2011 19:53:12; Dark ; 47.0; 100; 4Gam Crv ; 2.58; 13100;occ; 94; 0;47370  
 5; 2170.2; 22-MAR-2011 20:03:32; Bright; 42.0; 62; 94Bet Leo ; 2.14; 9700;occ; 84; 0;47370  
 6; 2668.8; 22-MAR-2011 20:11:50; Bright; 40.0; 174; 52Psi UMa ; 3.00; 4400;occ; 80; 0;47370  
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 26; 4932.8; 22-MAR-2011 22:29:48; Dark ; 56.0; 11; 53Alp Aql ; 0.76; 8000;occ; 112; 0;47371

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15; 2169.6; 22-MAR-2011 23:23:59; Bright; 43.0; 62; 94Bet Leo ; 2.14; 9700;occ; 86; 0;47372
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17; 2864.4; 22-MAR-2011 23:35:34; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;47372
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 11; 3358.6; 23-MAR-2011 16:26:08; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;47382  
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 23; 6259.4; 23-MAR-2011 17:14:29; Dark ; 47.0; 141; Bet Ara ; 2.84; 4600;occ; 94; 0;47383  
 24; 6463.8; 23-MAR-2011 17:17:53; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;47383  
 25; 6626.2; 23-MAR-2011 17:20:36; Dark ; 55.0; 4; Alp1Cen ;-0.01; 5800;occ; 110; 0;47383  
 26; 6768.7; 23-MAR-2011 17:22:58; Dark ; 36.0; 78; Alp Lup ; 2.30; 28000;occ; 72; 0;47383

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 17; 4939.5; 23-MAR-2011 18:32:43; Dark ; 57.0; 11; 53Alp Aql ; 0.76; 8000;occ; 114; 0;47383  
 18; 5596.3; 23-MAR-2011 18:43:40; Dark ; 52.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 104; 0;47383  
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 21; 5938.9; 23-MAR-2011 18:49:22; Dark ; 61.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 122; 0;47383  
 22; 6166.5; 23-MAR-2011 18:53:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47384  
 23; 6260.2; 23-MAR-2011 18:54:44; Dark ; 46.5; 141; Bet Ara ; 2.84; 4600;occ; 93; 0;47384  
 24; 6464.4; 23-MAR-2011 18:58:08; Dark ; 40.0; 134; Bet TrA ; 2.81; 6600;occ; 80; 0;47384  
 25; 6626.6; 23-MAR-2011 19:00:50; Dark ; 57.0; 4; Alp1Cen ; -0.01; 5800;occ; 114; 0;47384  
 26; 6769.6; 23-MAR-2011 19:03:13; Dark ; 46.5; 78; Alp Lup ; 2.30; 28000;occ; 93; 0;47384  
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 15; 3885.8; 23-MAR-2011 19:55:23; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;47384  
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 22; 5835.4; 23-MAR-2011 20:27:53; Dark ; 59.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 118; 0;47384  
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23; 3885.9; 24-MAR-2011 02:36:19; Bright; 36.5; 89; 5Alp Cep ; 2.45; 8000;occ; 73; 0;47388  
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30; 5840.9; 24-MAR-2011 03:08:54; Dark ; 59.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 119; 0;47388  
31; 5944.6; 24-MAR-2011 03:10:38; Dark ; 51.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 103; 0;47388  
32; 6170.3; 24-MAR-2011 03:14:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47389  
33; 6263.6; 24-MAR-2011 03:15:57; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;47389  
34; 6467.1; 24-MAR-2011 03:19:20; Dark ; 41.0; 134; Bet TrA ; 2.81; 6600;occ; 82; 0;47389  
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36; 6773.1; 24-MAR-2011 03:24:26; Dark ; 44.5; 78; Alp Lup ; 2.30; 28000;occ; 89; 0;47389  
37; 6866.1; 24-MAR-2011 03:25:59; Dark ; 51.5; 81; Eta Cen ; 2.36; 28000;occ; 103; 0;47389  
38; 6983.1; 24-MAR-2011 03:27:56; Dark ; 43.5; 64; Gam Cen ; 2.20; 10600;occ; 87; 0;47389  
39; 7127.4; 24-MAR-2011 03:30:21; Dark ; 49.5; 123; Iot Cen ; 2.75; 10200;occ; 99; 0;47389  
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41; 7566.4; 24-MAR-2011 03:37:40; Dark ; 45.5; 100; 4Gam Crv ; 2.58; 13100;occ; 91; 0;47389  
42; 7902.6; 24-MAR-2011 03:43:16; Bright; 50.5; 121; 29Gam Vir ; 2.74; 7200;occ; 101; 0;47389  
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44; 8264.8; 24-MAR-2011 03:49:18; Bright; 37.0; 96; 68Del Leo ; 2.56; 9300;occ; 74; 0;47389  
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46; 8876.0; 24-MAR-2011 03:59:29; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;47389  
47; 8967.1; 24-MAR-2011 04:01:00; Bright; 37.0; 36; 50Alp UMa ; 1.80; 6300;occ; 74; 0;47389  
48; 9064.1; 24-MAR-2011 04:02:37; Bright; 43.0; 55; 79Zet UMa ; 2.06; 10200;occ; 86; 0;47389  
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 2; 2147.9; 31-MAR-2011 07:51:37; Bright; 41.0; 62; 94Bet Leo ; 2.14; 9700;occ; 82; 0;47492
 3; 2243.8; 31-MAR-2011 07:53:13; Bright; 37.5; 96; 68Del Leo ; 2.56; 9300;occ; 75; 0;47492
 4; 2651.8; 31-MAR-2011 08:00:01; Bright; 36.5; 174; 52Psi UMa ; 3.00; 4400;occ; 73; 0;47492
 5; 2833.4; 31-MAR-2011 08:03:02; Bright; 39.5; 87; 64Gam UMa ; 2.43; 11000;occ; 79; 0;47492
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 7; 3321.3; 31-MAR-2011 08:11:10; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;47492
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