

# GOMOS Daily Report 19-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	21MAR2011 07:02:02
Data source version	GOMOS/5.01
Start time of products	19MAR2011 00:00:14
Stop time of products	19MAR2011 23:57:51
Store outputs in DB	Yes
Nb of level 1b prods	311
Nb of prods with errors	2

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

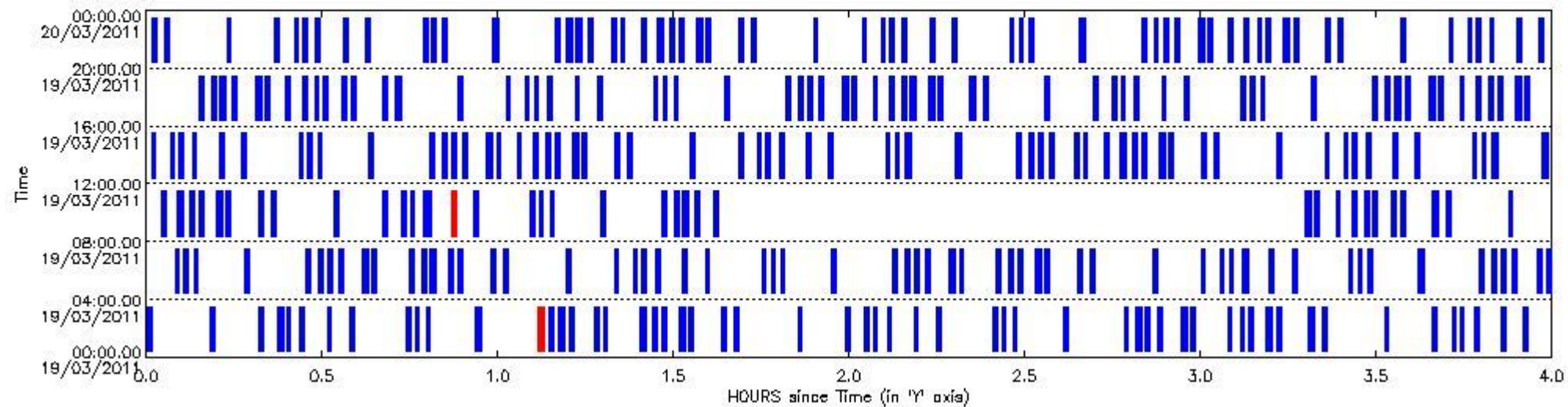
### 2.1 Level 0 products arrived in PCF (see template [here](#))

### 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
19-MAR-2011 01:06:44	41PiSgr	155	47315
19-MAR-2011 08:52:03	7BetUMi	60	47320

### 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_1PNPDE20110319_000014_000000513100_00318_47315_1758.N1	19-MAR-2011 00:00:14	Twilight_and_stray	51.000	100	4Gam Crv	2.5800	13100.	102	47315	No
2	GOM_TRA_1PNPDE20110319_001058_000000463100_00318_47315_1759.N1	19-MAR-2011 00:10:58	Bright	45.500	62	94Bet Leo	2.1360	9700.0	91	47315	No
3	GOM_TRA_1PNPDE20110319_001913_000000383100_00318_47315_1760.N1	19-MAR-2011 00:19:13	Bright	38.000	174	52Psi UMa	3.0040	4400.0	76	47315	No
4	GOM_TRA_1PNPDE20110319_002227_000000543100_00318_47315_1761.N1	19-MAR-2011 00:22:27	Bright	54.000	82	48Bet UMa	2.3650	10600.	108	47315	No
5	GOM_TRA_1PNPDE20110319_002357_000000383100_00318_47315_1762.N1	19-MAR-2011 00:23:57	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	47315	No
6	GOM_TRA_1PNPDE20110319_002615_000000453100_00318_47315_1763.N1	19-MAR-2011 00:26:15	Bright	45.000	55	79Zet UMa	2.0600	10200.	90	47315	No
7	GOM_TRA_1PNPDE20110319_003053_000000403100_00318_47315_1764.N1	19-MAR-2011 00:30:53	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	47315	No
8	GOM_TRA_1PNPDE20110319_003443_000000503100_00318_47315_1765.N1	19-MAR-2011 00:34:43	Bright	50.000	119	14Eta Dra	2.7270	4700.0	100	47315	No
9	GOM_TRA_1PNPDE20110319_004423_000000393100_00318_47315_1766.N1	19-MAR-2011 00:44:23	Bright	39.000	19	50Alp Cyg	1.2460	10500.	78	47315	No

10	GOM_TRA_1PNPDE20110319_004558_000000403100_00318_47315_1767.N1	19-MAR-2011 00:45:58	Bright	40.000	66	37Gam Cyg	2.2080	5900.0	80	47315	No
11	GOM_TRA_1PNPDE20110319_004743_000000383100_00318_47315_1768.N1	19-MAR-2011 00:47:43	Bright	38.000	92	53Eps Cyg	2.5000	4500.0	76	47315	No
12	GOM_TRA_1PNPDE20110319_005616_000000613100_00318_47315_1769.N1	19-MAR-2011 00:56:16	Twilight	60.500	11	53Alp Aql	0.76500	8000.0	121	47315	No
13	GOM_TRA_1PNPDE20110319_010847_000000483100_00318_47315_1784.N1	19-MAR-2011 01:08:47	Dark	47.500	57	34Sig Sgr	2.0660	26000.	95	47315	No
14	GOM_TRA_1PNPDE20110319_011019_000000593100_00318_47315_1785.N1	19-MAR-2011 01:10:19	Dark	59.000	137	22Lam Sgr	2.8240	4400.0	118	47315	No
15	GOM_TRA_1PNPDE20110319_011217_000000483100_00318_47315_1786.N1	19-MAR-2011 01:12:17	Dark	47.500	38	20Eps Sgr	1.8360	11000.	95	47315	No
16	GOM_TRA_1PNPDE20110319_011804_000000443100_00319_47316_1787.N1	19-MAR-2011 01:18:04	Dark	43.500	141	Bet Ara	2.8400	4600.0	87	47316	No
17	GOM_TRA_1PNPDE20110319_012422_000000573100_00319_47316_1788.N1	19-MAR-2011 01:24:22	Dark	57.000	4	Alp1Cen	-0.010000	5800.0	114	47316	No
18	GOM_TRA_1PNPDE20110319_012630_000000463100_00319_47316_1789.N1	19-MAR-2011 01:26:30	Dark	46.000	78	Alp Lup	2.3040	28000.	92	47316	No
19	GOM_TRA_1PNPDE20110319_012759_000000513100_00319_47316_1790.N1	19-MAR-2011 01:27:59	Straylight	51.000	81	Eta Cen	2.3560	28000.	102	47316	No
20	GOM_TRA_1PNPDE20110319_013101_000000613100_00319_47316_1791.N1	19-MAR-2011 01:31:01	Straylight	60.500	54	5The Cen	2.0550	4500.0	121	47316	No
21	GOM_TRA_1PNPDE20110319_013242_000000483100_00319_47316_1792.N1	19-MAR-2011 01:32:42	Straylight	48.000	123	lot Cen	2.7500	10200.	96	47316	No
22	GOM_TRA_1PNPDE20110319_013814_000000543100_00319_47316_1793.N1	19-MAR-2011 01:38:14	Straylight	53.500	106	9Bet Crv	2.6480	5600.0	107	47316	No
23	GOM_TRA_1PNPDE20110319_014028_000000503100_00319_47316_1794.N1	19-MAR-2011 01:40:28	Twilight	49.500	100	4Gam Crv	2.5800	13100.	99	47316	No
24	GOM_TRA_1PNPDE20110319_015112_000000443100_00319_47316_1795.N1	19-MAR-2011 01:51:12	Bright	43.500	62	94Bet Leo	2.1360	9700.0	87	47316	No
25	GOM_TRA_1PNPDE20110319_015927_000000393100_00319_47316_1796.N1	19-MAR-2011 01:59:27	Bright	39.000	174	52Psi UMa	3.0040	4400.0	78	47316	No
26	GOM_TRA_1PNPDE20110319_020240_000000373100_00319_47316_1797.N1	19-MAR-2011 02:02:40	Bright	36.500	82	48Bet UMa	2.3650	10600.	73	47316	No
27	GOM_TRA_1PNPDE20110319_020411_000000373100_00319_47316_1798.N1	19-MAR-2011 02:04:11	Bright	36.500	36	50Alp UMa	1.8000	6300.0	73	47316	No
28	GOM_TRA_1PNPDE20110319_020628_000000473100_00319_47316_1799.N1	19-MAR-2011 02:06:28	Bright	47.000	55	79Zet UMa	2.0600	10200.	94	47316	No
29	GOM_TRA_1PNPDE20110319_021107_000000403100_00319_47316_1800.N1	19-MAR-2011 02:11:07	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	47316	No
30	GOM_TRA_1PNPDE20110319_021457_000000493100_00319_47316_1801.N1	19-MAR-2011 02:14:57	Bright	48.500	119	14Eta Dra	2.7270	4700.0	97	47316	No
31	GOM_TRA_1PNPDE20110319_022437_000000393100_00319_47316_1802.N1	19-MAR-2011 02:24:37	Bright	39.000	19	50Alp Cyg	1.2460	10500.	78	47316	No
32	GOM_TRA_1PNPDE20110319_022611_000000373100_00319_47316_1803.N1	19-MAR-2011 02:26:11	Bright	37.000	66	37Gam Cyg	2.2080	5900.0	74	47316	No
33	GOM_TRA_1PNPDE20110319_022757_000000363100_00319_47316_1804.N1	19-MAR-2011 02:27:57	Bright	36.000	92	53Eps Cyg	2.5000	4500.0	72	47316	No
34	GOM_TRA_1PNPDE20110319_023630_000000573100_00319_47316_1805.N1	19-MAR-2011 02:36:30	Twilight	57.000	11	53Alp Aql	0.76500	8000.0	114	47316	No
35	GOM_TRA_1PNPDE20110319_024657_000000453100_00319_47316_1806.N1	19-MAR-2011 02:46:57	Dark	44.500	155	41Pi Sgr	2.9000	6600.0	89	47316	No
36	GOM_TRA_1PNPDE20110319_024902_000000523100_00319_47316_1807.N1	19-MAR-2011 02:49:02	Dark	52.000	57	34Sig Sgr	2.0660	26000.	104	47316	No
37	GOM_TRA_1PNPDE20110319_025035_000000543100_00319_47316_1808.N1	19-MAR-2011 02:50:35	Dark	53.500	137	22Lam Sgr	2.8240	4400.0	107	47316	No
38	GOM_TRA_1PNPDE20110319_025233_000000513100_00319_47316_1809.N1	19-MAR-2011 02:52:33	Dark	50.500	38	20Eps Sgr	1.8360	11000.	101	47316	No
39	GOM_TRA_1PNPDE20110319_025818_000000453100_00320_47317_1810.N1	19-MAR-2011 02:58:18	Dark	44.500	141	Bet Ara	2.8400	4600.0	89	47317	No
40	GOM_TRA_1PNPDE20110319_030437_000000463100_00320_47317_1811.N1	19-MAR-2011 03:04:37	Dark	45.500	4	Alp1Cen	-0.010000	5800.0	91	47317	No
41	GOM_TRA_1PNPDE20110319_030644_000000493100_00320_47317_1812.N1	19-MAR-2011 03:06:44	Dark	48.500	78	Alp Lup	2.3040	28000.	97	47317	No
42	GOM_TRA_1PNPDE20110319_030814_000000513100_00320_47317_1813.N1	19-MAR-2011 03:08:14	Straylight	50.500	81	Eta Cen	2.3560	28000.	101	47317	No
43	GOM_TRA_1PNPDE20110319_031116_000000613100_00320_47317_1814.N1	19-MAR-2011 03:11:16	Straylight	60.500	54	5The Cen	2.0550	4500.0	121	47317	No
44	GOM_TRA_1PNPDE20110319_031256_000000483100_00320_47317_1815.N1	19-MAR-2011 03:12:56	Straylight	47.500	123	lot Cen	2.7500	10200.	95	47317	No
45	GOM_TRA_1PNPDE20110319_031829_000000533100_00320_47317_1816.N1	19-MAR-2011 03:18:29	Straylight	53.000	106	9Bet Crv	2.6480	5600.0	106	47317	No
46	GOM_TRA_1PNPDE20110319_032042_000000493100_00320_47317_1817.N1	19-MAR-2011 03:20:42	Twilight	49.000	100	4Gam Crv	2.5800	13100.	98	47317	No
47	GOM_TRA_1PNPDE20110319_033125_000000443100_00320_47317_1818.N1	19-MAR-2011 03:31:25	Bright	44.000	62	94Bet Leo	2.1360	9700.0	88	47317	No
48	GOM_TRA_1PNPDE20110319_033941_000000393100_00320_47317_1819.N1	19-MAR-2011 03:39:41	Bright	38.500	174	52Psi UMa	3.0040	4400.0	77	47317	No
49	GOM_TRA_1PNPDE20110319_034254_000000383100_00320_47317_1820.N1	19-MAR-2011 03:42:54	Bright	37.500	82	48Bet UMa	2.3650	10600.	75	47317	No
50	GOM_TRA_1PNPDE20110319_034425_000000373100_00320_47317_1821.N1	19-MAR-2011 03:44:25	Bright	36.500	36	50Alp UMa	1.8000	6300.0	73	47317	No
51	GOM_TRA_1PNPDE20110319_034642_000000483100_00320_47317_1822.N1	19-MAR-2011 03:46:42	Bright	47.500	55	79Zet UMa	2.0600	10200.	95	47317	No
52	GOM_TRA_1PNPDE20110319_035511_000000453100_00320_47317_1836.N1	19-MAR-2011 03:55:11	Bright	44.500	119	14Eta Dra	2.7270	4700.0	89	47317	No
53	GOM_TRA_1PNPDE20110319_040451_000000363100_00320_47317_1837.N1	19-MAR-2011 04:04:51	Bright	36.000	19	50Alp Cyg	1.2460	10500.	72	47317	No
54	GOM_TRA_1PNPDE20110319_040626_000000413100_00320_47317_1838.N1	19-MAR-2011 04:06:26	Bright	40.500	66	37Gam Cyg	2.2080	5900.0	81	47317	No
55	GOM_TRA_1PNPDE20110319_040811_000000383100_00320_47317_1839.N1	19-MAR-2011 04:08:11	Bright	37.500	92	53Eps Cyg	2.5000	4500.0	75	47317	No
56	GOM_TRA_1PNPDE20110319_041645_000000533100_00320_47317_1840.N1	19-MAR-2011 04:16:45	Twilight	52.500	11	53Alp Aql	0.76500	8000.0	105	47317	No
57	GOM_TRA_1PNPDE20110319_042712_000000503100_00320_47317_1841.N1	19-MAR-2011 04:27:12	Dark	50.000	155	41Pi Sgr	2.9000	6600.0	100	47317	No
58	GOM_TRA_1PNPDE20110319_042917_000000483100_00320_47317_1842.N1	19-MAR-2011 04:29:17	Dark	48.000	57	34Sig Sgr	2.0660	26000.	96	47317	No
59	GOM_TRA_1PNPDE20110319_043050_000000523100_00320_47317_1843.N1	19-MAR-2011 04:30:50	Dark	52.000	137	22Lam Sgr	2.8240	4400.0	104	47317	No
60	GOM_TRA_1PNPDE20110319_043248_000000563100_00320_47317_1844.N1	19-MAR-2011 04:32:48	Dark	55.500	38	20Eps Sgr	1.8360	11000.	111	47317	No
61	GOM_TRA_1PNPDE20110319_043833_000000433100_00321_47318_1845.N1	19-MAR-2011 04:38:33	Dark	42.500	141	Bet Ara	2.8400	4600.0	85	47318	No
62	GOM_TRA_1PNPDE20110319_044451_000000573100_00321_47318_1846.N1	19-MAR-2011 04:44:51	Dark	57.000	4	Alp1Cen	-0.010000	5800.0	114	47318	No
63	GOM_TRA_1PNPDE20110319_044659_000000483100_00321_47318_1847.N1	19-MAR-2011 04:46:59	Dark	48.000	78	Alp Lup	2.3040	28000.	96	47318	No
64	GOM_TRA_1PNPDE20110319_044829_000000513100_00321_47318_1848.N1	19-MAR-2011 04:48:29	Straylight	51.000	81	Eta Cen	2.3560	28000.	102	47318	No
65	GOM_TRA_1PNPDE20110319_045131_000000613100_00321_47318_1849.N1	19-MAR-2011 04:51:31	Straylight	60.500	54	5The Cen	2.0550	4500.0	121	47318	No
66	GOM_TRA_1PNPDE20110319_045311_000000493100_00321_47318_1850.N1	19-MAR-2011 04:53:11	Straylight	48.500	123	lot Cen	2.7500	10200.	97	47318	No
67	GOM_TRA_1PNPDE20110319_045843_000000553100_00321_47318_1851.N1	19-MAR-2011 04:58:43	Straylight	54.500	106	9Bet Crv	2.6480	5600.0	109	47318	No
68	GOM_TRA_1PNPDE20110319_050056_000000523100_00321_47318_1852.N1	19-MAR-2011 05:00:56	Twilight	51.500	100	4Gam Crv	2.5800	13100.	103	47318	No



69	GOM_TRA_1PNPDE20110319_051139_000000443100_00321_47318_1853.N1	19-MAR-2011 05:11:39	Bright	43.500	62	94Bet Leo	2.1360	9700.0	87	47318	No
70	GOM_TRA_1PNPDE20110319_051955_000000413100_00321_47318_1854.N1	19-MAR-2011 05:19:55	Bright	41.000	174	52Psi UMa	3.0040	4400.0	82	47318	No
71	GOM_TRA_1PNPDE20110319_052308_000000383100_00321_47318_1855.N1	19-MAR-2011 05:23:08	Bright	37.500	82	48Bet UMa	2.3650	10600.	75	47318	No
72	GOM_TRA_1PNPDE20110319_052438_000000393100_00321_47318_1856.N1	19-MAR-2011 05:24:38	Bright	39.000	36	50Alp UMa	1.8000	6300.0	78	47318	No
73	GOM_TRA_1PNPDE20110319_052655_000000463100_00321_47318_1857.N1	19-MAR-2011 05:26:55	Bright	46.000	55	79Zet UMa	2.0600	10200.	92	47318	No
74	GOM_TRA_1PNPDE20110319_053134_000000423100_00321_47318_1858.N1	19-MAR-2011 05:31:34	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	47318	No
75	GOM_TRA_1PNPDE20110319_054505_000000363100_00321_47318_1889.N1	19-MAR-2011 05:45:05	Bright	35.500	19	50Alp Cyg	1.2460	10500.	71	47318	No
76	GOM_TRA_1PNPDE20110319_054640_000000363100_00321_47318_1890.N1	19-MAR-2011 05:46:40	Bright	36.000	66	37Gam Cyg	2.2080	5900.0	72	47318	No
77	GOM_TRA_1PNPDE20110319_054826_000000363100_00321_47318_1891.N1	19-MAR-2011 05:48:26	Bright	35.500	92	53Eps Cyg	2.5000	4500.0	71	47318	No
78	GOM_TRA_1PNPDE20110319_055659_000000523100_00321_47318_1892.N1	19-MAR-2011 05:56:59	Twilight	52.000	11	53Alp Aql	0.76500	8000.0	104	47318	No
79	GOM_TRA_1PNPDE20110319_060727_000000473100_00321_47318_1893.N1	19-MAR-2011 06:07:27	Dark	47.000	155	41Pi Sgr	2.9000	6600.0	94	47318	No
80	GOM_TRA_1PNPDE20110319_060932_000000543100_00321_47318_1894.N1	19-MAR-2011 06:09:32	Dark	54.000	57	34Sig Sgr	2.0660	26000.	108	47318	No
81	GOM_TRA_1PNPDE20110319_061105_000000553100_00321_47318_1895.N1	19-MAR-2011 06:11:05	Dark	55.000	137	22Lam Sgr	2.8240	4400.0	110	47318	No
82	GOM_TRA_1PNPDE20110319_061303_000000513100_00321_47318_1896.N1	19-MAR-2011 06:13:03	Dark	50.500	38	20Eps Sgr	1.8360	11000.	101	47318	No
83	GOM_TRA_1PNPDE20110319_061848_000000423100_00322_47319_1897.N1	19-MAR-2011 06:18:48	Dark	41.500	141	Bet Ara	2.8400	4600.0	83	47319	No
84	GOM_TRA_1PNPDE20110319_062506_000000463100_00322_47319_1898.N1	19-MAR-2011 06:25:06	Dark	45.500	4	Alp1Cen	-0.010000	5800.0	91	47319	No
85	GOM_TRA_1PNPDE20110319_062714_000000463100_00322_47319_1899.N1	19-MAR-2011 06:27:14	Dark	46.000	78	Alp Lup	2.3040	28000.	92	47319	No
86	GOM_TRA_1PNPDE20110319_062844_000000503100_00322_47319_1900.N1	19-MAR-2011 06:28:44	Straylight	50.000	81	Eta Cen	2.3560	28000.	100	47319	No
87	GOM_TRA_1PNPDE20110319_063146_000000613100_00322_47319_1901.N1	19-MAR-2011 06:31:46	Straylight	60.500	54	5The Cen	2.0550	4500.0	121	47319	No
88	GOM_TRA_1PNPDE20110319_063326_000000483100_00322_47319_1902.N1	19-MAR-2011 06:33:26	Straylight	47.500	123	lot Cen	2.7500	10200.	95	47319	No
89	GOM_TRA_1PNPDE20110319_063858_000000513100_00322_47319_1903.N1	19-MAR-2011 06:38:58	Straylight	51.000	106	9Bet Crv	2.6480	5600.0	102	47319	No
90	GOM_TRA_1PNPDE20110319_064110_000000513100_00322_47319_1904.N1	19-MAR-2011 06:41:10	Twilight	50.500	100	4Gam Crv	2.5800	13100.	101	47319	No
91	GOM_TRA_1PNPDE20110319_065153_000000453100_00322_47319_1905.N1	19-MAR-2011 06:51:53	Bright	45.000	62	94Bet Leo	2.1360	9700.0	90	47319	No
92	GOM_TRA_1PNPDE20110319_070009_000000373100_00322_47319_1906.N1	19-MAR-2011 07:00:09	Bright	37.000	174	52Psi UMa	3.0040	4400.0	74	47319	No
93	GOM_TRA_1PNPDE20110319_070322_000000383100_00322_47319_1907.N1	19-MAR-2011 07:03:22	Bright	37.500	82	48Bet UMa	2.3650	10600.	75	47319	No
94	GOM_TRA_1PNPDE20110319_070452_000000413100_00322_47319_1908.N1	19-MAR-2011 07:04:52	Bright	40.500	36	50Alp UMa	1.8000	6300.0	81	47319	No
95	GOM_TRA_1PNPDE20110319_070709_000000663100_00322_47319_1909.N1	19-MAR-2011 07:07:09	Bright	66.000	55	79Zet UMa	2.0600	10200.	132	47319	No
96	GOM_TRA_1PNPDE20110319_071148_000000383100_00322_47319_1910.N1	19-MAR-2011 07:11:48	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	47319	No
97	GOM_TRA_1PNPDK20110319_072519_000000353100_00322_47319_2377.N1	19-MAR-2011 07:25:19	Bright	35.000	19	50Alp Cyg	1.2460	10500.	70	47319	No
98	GOM_TRA_1PNPDK20110319_072654_000000373100_00322_47319_2378.N1	19-MAR-2011 07:26:54	Bright	37.000	66	37Gam Cyg	2.2080	5900.0	74	47319	No
99	GOM_TRA_1PNPDK20110319_072840_000000373100_00322_47319_2379.N1	19-MAR-2011 07:28:40	Bright	37.000	92	53Eps Cyg	2.5000	4500.0	74	47319	No
100	GOM_TRA_1PNPDK20110319_073714_000000533100_00322_47319_2380.N1	19-MAR-2011 07:37:14	Twilight	52.500	11	53Alp Aql	0.76500	8000.0	105	47319	No
101	GOM_TRA_1PNPDK20110319_074742_000000483100_00322_47319_2381.N1	19-MAR-2011 07:47:42	Dark	47.500	155	41Pi Sgr	2.9000	6600.0	95	47319	No
102	GOM_TRA_1PNPDK20110319_074947_000000523100_00322_47319_2382.N1	19-MAR-2011 07:49:47	Dark	51.500	57	34Sig Sgr	2.0660	26000.	103	47319	No
103	GOM_TRA_1PNPDK20110319_075120_000000573100_00322_47319_2383.N1	19-MAR-2011 07:51:20	Dark	56.500	137	22Lam Sgr	2.8240	4400.0	113	47319	No
104	GOM_TRA_1PNPDK20110319_075318_000000473100_00322_47319_2384.N1	19-MAR-2011 07:53:18	Dark	46.500	38	20Eps Sgr	1.8360	11000.	93	47319	No
105	GOM_TRA_1PNPDK20110319_075902_000000483100_00323_47320_2385.N1	19-MAR-2011 07:59:02	Dark	47.500	141	Bet Ara	2.8400	4600.0	95	47320	No
106	GOM_TRA_1PNPDK20110319_080239_000000383100_00323_47320_2386.N1	19-MAR-2011 08:02:39	Dark	38.000	134	Bet Tra	2.8100	6600.0	76	47320	No
107	GOM_TRA_1PNPDK20110319_080520_000000533100_00323_47320_2387.N1	19-MAR-2011 08:05:20	Dark	52.500	4	Alp1Cen	-0.010000	5800.0	105	47320	No
108	GOM_TRA_1PNPDK20110319_080729_000000483100_00323_47320_2388.N1	19-MAR-2011 08:07:29	Dark	47.500	78	Alp Lup	2.3040	28000.	95	47320	No
109	GOM_TRA_1PNPDK20110319_080858_000000543100_00323_47320_2389.N1	19-MAR-2011 08:08:58	Straylight	53.500	81	Eta Cen	2.3560	28000.	107	47320	No
110	GOM_TRA_1PNPDK20110319_081201_000000583100_00323_47320_2390.N1	19-MAR-2011 08:12:01	Straylight	57.500	54	5The Cen	2.0550	4500.0	115	47320	No
111	GOM_TRA_1PNPDK20110319_081340_000000493100_00323_47320_2391.N1	19-MAR-2011 08:13:40	Straylight	49.000	123	lot Cen	2.7500	10200.	98	47320	No
112	GOM_TRA_1PNPDK20110319_081912_000000513100_00323_47320_2392.N1	19-MAR-2011 08:19:12	Straylight	51.000	106	9Bet Crv	2.6480	5600.0	102	47320	No
113	GOM_TRA_1PNPDK20110319_082125_000000483100_00323_47320_2393.N1	19-MAR-2011 08:21:25	Twilight	48.000	100	4Gam Crv	2.5800	13100.	96	47320	No
114	GOM_TRA_1PNPDK20110319_083207_000000463100_00323_47320_2420.N1	19-MAR-2011 08:32:07	Bright	45.500	62	94Bet Leo	2.1360	9700.0	91	47320	No
115	GOM_TRA_1PNPDK20110319_084022_000000413100_00323_47320_2421.N1	19-MAR-2011 08:40:22	Bright	40.500	174	52Psi UMa	3.0040	4400.0	81	47320	No
116	GOM_TRA_1PNPDK20110319_084336_000000393100_00323_47320_2422.N1	19-MAR-2011 08:43:36	Bright	38.500	82	48Bet UMa	2.3650	10600.	77	47320	No
117	GOM_TRA_1PNPDK20110319_084506_000000393100_00323_47320_2423.N1	19-MAR-2011 08:45:06	Bright	39.000	36	50Alp UMa	1.8000	6300.0	78	47320	No
118	GOM_TRA_1PNPDK20110319_084722_000000703100_00323_47320_2424.N1	19-MAR-2011 08:47:22	Bright	70.000	55	79Zet UMa	2.0600	10200.	140	47320	No
119	GOM_TRA_1PNPDK20110319_085551_000000493100_00323_47320_2425.N1	19-MAR-2011 08:55:51	Bright	49.000	119	14Eta Dra	2.7270	4700.0	98	47320	No
120	GOM_TRA_1PNPDK20110319_090533_000000393100_00323_47320_2426.N1	19-MAR-2011 09:05:33	Bright	38.500	19	50Alp Cyg	1.2460	10500.	77	47320	No
121	GOM_TRA_1PNPDK20110319_090708_000000403100_00323_47320_2427.N1	19-MAR-2011 09:07:08	Bright	39.500	66	37Gam Cyg	2.2080	5900.0	79	47320	No
122	GOM_TRA_1PNPDK20110319_090854_000000363100_00323_47320_2428.N1	19-MAR-2011 09:08:54	Bright	36.000	92	53Eps Cyg	2.5000	4500.0	72	47320	No
123	GOM_TRA_1PNPDK20110319_091728_000000563100_00323_47320_2429.N1	19-MAR-2011 09:17:28	Twilight	56.000	11	53Alp Aql	0.76500	8000.0	112	47320	No
124	GOM_TRA_1PNPDK20110319_092757_000000503100_00323_47320_2430.N1	19-MAR-2011 09:27:57	Dark	50.000	155	41Pi Sgr	2.9000	6600.0	100	47320	No
125	GOM_TRA_1PNPDK20110319_093002_000000523100_00323_47320_2431.N1	19-MAR-2011 09:30:02	Dark	51.500	57	34Sig Sgr	2.0660	26000.	103	47320	No
126	GOM_TRA_1PNPDK20110319_093135_000000523100_00323_47320_2432.N1	19-MAR-2011 09:31:35	Dark	52.000	137	22Lam Sgr	2.8240	4400.0	104	47320	No
127	GOM_TRA_1PNPDK20110319_093333_000000483100_00323_47320_2433.N1	19-MAR-2011 09:33:33	Dark	47.500	38	20Eps Sgr	1.8360	11000.	95	47320	No

128	GOM_TRA_1PNPDK20110319_093654_000000523100_00324_47321_2434.N1	19-MAR-2011 09:36:54	Dark	51.500	85	Kap Sco	2.4070	28000.	103	47321	No
129	GOM_TRA_1PNPDK20110319_111932_000000443100_00325_47322_2455.N1	19-MAR-2011 11:19:32	Dark	44.000	141	Bet Ara	2.8400	4600.0	88	47322	No
130	GOM_TRA_1PNPDK20110319_112307_000000403100_00325_47322_2456.N1	19-MAR-2011 11:23:07	Dark	39.500	134	Bet TrA	2.8100	6600.0	79	47322	No
131	GOM_TRA_1PNPDK20110319_112549_000000533100_00325_47322_2457.N1	19-MAR-2011 11:25:49	Dark	52.500	4	Alp1Cen	-0.010000	5800.0	105	47322	No
132	GOM_TRA_1PNPDK20110319_112758_000000473100_00325_47322_2458.N1	19-MAR-2011 11:27:58	Dark	47.000	78	Alp Lup	2.3040	28000.	94	47322	No
133	GOM_TRA_1PNPDK20110319_112928_000000503100_00325_47322_2459.N1	19-MAR-2011 11:29:28	Straylight	50.000	81	Eta Cen	2.3560	28000.	100	47322	No
134	GOM_TRA_1PNPDK20110319_113230_000000623100_00325_47322_2460.N1	19-MAR-2011 11:32:30	Straylight	61.500	54	5The Cen	2.0550	4500.0	123	47322	No
135	GOM_TRA_1PNPDK20110319_113409_000000493100_00325_47322_2461.N1	19-MAR-2011 11:34:09	Straylight	48.500	123	lot Cen	2.7500	10200.	97	47322	No
136	GOM_TRA_1PNPDK20110319_113940_000000523100_00325_47322_2462.N1	19-MAR-2011 11:39:40	Straylight	51.500	106	9Bet Crv	2.6480	5600.0	103	47322	No
137	GOM_TRA_1PNPDK20110319_114153_000000493100_00325_47322_2463.N1	19-MAR-2011 11:41:53	Twilight_stray	49.000	100	4Gam Crv	2.5800	13100.	98	47322	No
138	GOM_TRA_1PNPDK20110319_115234_000000453100_00325_47322_2509.N1	19-MAR-2011 11:52:34	Bright	45.000	62	94Bet Leo	2.1360	9700.0	90	47322	No
139	GOM_TRA_1PNPDK20110319_120050_000000393100_00325_47322_2510.N1	19-MAR-2011 12:00:50	Bright	39.000	174	52Psi UMa	3.0040	4400.0	78	47322	No
140	GOM_TRA_1PNPDK20110319_120403_000000383100_00325_47322_2511.N1	19-MAR-2011 12:04:03	Bright	37.500	82	48Bet UMa	2.3650	10600.	75	47322	No
141	GOM_TRA_1PNPDK20110319_120534_000000393100_00325_47322_2512.N1	19-MAR-2011 12:05:34	Bright	39.000	36	50Alp UMa	1.8000	6300.0	78	47322	No
142	GOM_TRA_1PNPDK20110319_120748_000000483100_00325_47322_2513.N1	19-MAR-2011 12:07:48	Bright	47.500	55	79Zet UMa	2.0600	10200.	95	47322	No
143	GOM_TRA_1PNPDK20110319_121229_000000413100_00325_47322_2514.N1	19-MAR-2011 12:12:29	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	47322	No
144	GOM_TRA_1PNPDK20110319_121617_000000473100_00325_47322_2515.N1	19-MAR-2011 12:16:17	Bright	47.000	119	14Eta Dra	2.7270	4700.0	94	47322	No
145	GOM_TRA_1PNPDK20110319_122601_000000403100_00325_47322_2516.N1	19-MAR-2011 12:26:01	Bright	40.000	19	50Alp Cyg	1.2460	10500.	80	47322	No
146	GOM_TRA_1PNPDK20110319_122736_000000413100_00325_47322_2517.N1	19-MAR-2011 12:27:36	Bright	41.000	66	37Gam Cyg	2.2080	5900.0	82	47322	No
147	GOM_TRA_1PNPDK20110319_122922_000000373100_00325_47322_2518.N1	19-MAR-2011 12:29:22	Bright	36.500	92	53Eps Cyg	2.5000	4500.0	73	47322	No
148	GOM_TRA_1PNPDK20110319_123757_000000523100_00325_47322_2519.N1	19-MAR-2011 12:37:57	Twilight_stray	51.500	11	53Alp Aql	0.76500	8000.0	103	47322	No
149	GOM_TRA_1PNPDK20110319_124826_000000473100_00325_47322_2520.N1	19-MAR-2011 12:48:26	Dark	47.000	155	41Pi Sgr	2.9000	6600.0	94	47322	No
150	GOM_TRA_1PNPDK20110319_125031_000000513100_00325_47322_2521.N1	19-MAR-2011 12:50:31	Dark	50.500	57	34Sig Sgr	2.0660	26000.	101	47322	No
151	GOM_TRA_1PNPDK20110319_125206_000000543100_00325_47322_2522.N1	19-MAR-2011 12:52:06	Dark	54.000	137	22Lam Sgr	2.8240	4400.0	108	47322	No
152	GOM_TRA_1PNPDK20110319_125403_000000533100_00325_47322_2523.N1	19-MAR-2011 12:54:03	Dark	53.000	38	20Eps Sgr	1.8360	11000.	106	47322	No
153	GOM_TRA_1PNPDK20110319_125946_000000443100_00326_47323_2524.N1	19-MAR-2011 12:59:46	Dark	43.500	141	Bet Ara	2.8400	4600.0	87	47323	No
154	GOM_TRA_1PNPDK20110319_130321_000000413100_00326_47323_2525.N1	19-MAR-2011 13:03:21	Dark	40.500	134	Bet TrA	2.8100	6600.0	81	47323	No
155	GOM_TRA_1PNPDK20110319_130604_000000453100_00326_47323_2526.N1	19-MAR-2011 13:06:04	Dark	45.000	4	Alp1Cen	-0.010000	5800.0	90	47323	No
156	GOM_TRA_1PNPDK20110319_130813_000000473100_00326_47323_2527.N1	19-MAR-2011 13:08:13	Dark	47.000	78	Alp Lup	2.3040	28000.	94	47323	No
157	GOM_TRA_1PNPDK20110319_130943_000000533100_00326_47323_2528.N1	19-MAR-2011 13:09:43	Straylight	53.000	81	Eta Cen	2.3560	28000.	106	47323	No
158	GOM_TRA_1PNPDK20110319_131245_000000613100_00326_47323_2529.N1	19-MAR-2011 13:12:45	Straylight	60.500	54	5The Cen	2.0550	4500.0	121	47323	No
159	GOM_TRA_1PNPDK20110319_131424_000000493100_00326_47323_2530.N1	19-MAR-2011 13:14:24	Straylight	48.500	123	lot Cen	2.7500	10200.	97	47323	No
160	GOM_TRA_1PNPDK20110319_131954_000000533100_00326_47323_2531.N1	19-MAR-2011 13:19:54	Straylight	53.000	106	9Bet Crv	2.6480	5600.0	106	47323	No
161	GOM_TRA_1PNPDK20110319_133247_000000463100_00326_47323_2555.N1	19-MAR-2011 13:32:47	Bright	45.500	62	94Bet Leo	2.1360	9700.0	91	47323	No
162	GOM_TRA_1PNPDK20110319_134103_000000493100_00326_47323_2556.N1	19-MAR-2011 13:41:03	Bright	48.500	174	52Psi UMa	3.0040	4400.0	97	47323	No
163	GOM_TRA_1PNPDK20110319_134417_000000393100_00326_47323_2557.N1	19-MAR-2011 13:44:17	Bright	38.500	82	48Bet UMa	2.3650	10600.	77	47323	No
164	GOM_TRA_1PNPDK20110319_134547_000000413100_00326_47323_2558.N1	19-MAR-2011 13:45:47	Bright	40.500	36	50Alp UMa	1.8000	6300.0	81	47323	No
165	GOM_TRA_1PNPDK20110319_134801_000000473100_00326_47323_2559.N1	19-MAR-2011 13:48:01	Bright	46.500	55	79Zet UMa	2.0600	10200.	93	47323	No
166	GOM_TRA_1PNPDK20110319_135242_000000423100_00326_47323_2560.N1	19-MAR-2011 13:52:42	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	47323	No
167	GOM_TRA_1PNPDK20110319_135630_000000493100_00326_47323_2561.N1	19-MAR-2011 13:56:30	Bright	48.500	119	14Eta Dra	2.7270	4700.0	97	47323	No
168	GOM_TRA_1PNPDK20110319_140615_000000403100_00326_47323_2562.N1	19-MAR-2011 14:06:15	Bright	39.500	19	50Alp Cyg	1.2460	10500.	79	47323	No
169	GOM_TRA_1PNPDK20110319_140750_000000393100_00326_47323_2563.N1	19-MAR-2011 14:07:50	Bright	39.000	66	37Gam Cyg	2.2080	5900.0	78	47323	No
170	GOM_TRA_1PNPDK20110319_140936_000000553100_00326_47323_2564.N1	19-MAR-2011 14:09:36	Bright	55.000	92	53Eps Cyg	2.5000	4500.0	110	47323	No
171	GOM_TRA_1PNPDK20110319_141811_000000563100_00326_47323_2565.N1	19-MAR-2011 14:18:11	Twilight_stray	55.500	11	53Alp Aql	0.76500	8000.0	111	47323	No
172	GOM_TRA_1PNPDK20110319_142842_000000493100_00326_47323_2566.N1	19-MAR-2011 14:28:42	Dark	48.500	155	41Pi Sgr	2.9000	6600.0	97	47323	No
173	GOM_TRA_1PNPDK20110319_143046_000000473100_00326_47323_2567.N1	19-MAR-2011 14:30:46	Dark	46.500	57	34Sig Sgr	2.0660	26000.	93	47323	No
174	GOM_TRA_1PNPDK20110319_143221_000000533100_00326_47323_2568.N1	19-MAR-2011 14:32:21	Dark	53.000	137	22Lam Sgr	2.8240	4400.0	106	47323	No
175	GOM_TRA_1PNPDK20110319_143418_000000503100_00326_47323_2569.N1	19-MAR-2011 14:34:18	Dark	49.500	38	20Eps Sgr	1.8360	11000.	99	47323	No
176	GOM_TRA_1PNPDK20110319_144001_000000443100_00327_47324_2570.N1	19-MAR-2011 14:40:01	Dark	43.500	141	Bet Ara	2.8400	4600.0	87	47324	No
177	GOM_TRA_1PNPDK20110319_144335_000000413100_00327_47324_2571.N1	19-MAR-2011 14:43:35	Dark	40.500	134	Bet TrA	2.8100	6600.0	81	47324	No
178	GOM_TRA_1PNPDK20110319_144619_000000543100_00327_47324_2572.N1	19-MAR-2011 14:46:19	Dark	54.000	4	Alp1Cen	-0.010000	5800.0	108	47324	No
179	GOM_TRA_1PNPDK20110319_144828_000000473100_00327_47324_2573.N1	19-MAR-2011 14:48:28	Dark	46.500	78	Alp Lup	2.3040	28000.	93	47324	No
180	GOM_TRA_1PNPDK20110319_144958_000000503100_00327_47324_2574.N1	19-MAR-2011 14:49:58	Straylight	49.500	81	Eta Cen	2.3560	28000.	99	47324	No
181	GOM_TRA_1PNPDK20110319_145259_000000583100_00327_47324_2575.N1	19-MAR-2011 14:52:59	Straylight	58.000	54	5The Cen	2.0550	4500.0	116	47324	No
182	GOM_TRA_1PNPDK20110319_145438_000000513100_00327_47324_2576.N1	19-MAR-2011 14:54:38	Straylight	50.500	123	lot Cen	2.7500	10200.	101	47324	No
183	GOM_TRA_1PNPDK20110319_150009_000000523100_00327_47324_2586.N1	19-MAR-2011 15:00:09	Straylight	52.000	106	9Bet Crv	2.6480	5600.0	104	47324	Yes
184	GOM_TRA_1PNPDK20110319_150221_000000483100_00327_47324_2587.N1	19-MAR-2011 15:02:21	Twilight_stray	48.000	100	4Gam Crv	2.5800	13100.	96	47324	No
185	GOM_TRA_1PNPDK20110319_151301_000000463100_00327_47324_2588.N1	19-MAR-2011 15:13:01	Bright	45.500	62	94Bet Leo	2.1360	9700.0	91	47324	No
186	GOM_TRA_1PNPDK20110319_152117_000000403100_00327_47324_2589.N1	19-MAR-2011 15:21:17	Bright	39.500	174	52Psi UMa	3.0040	4400.0	79	47324	No

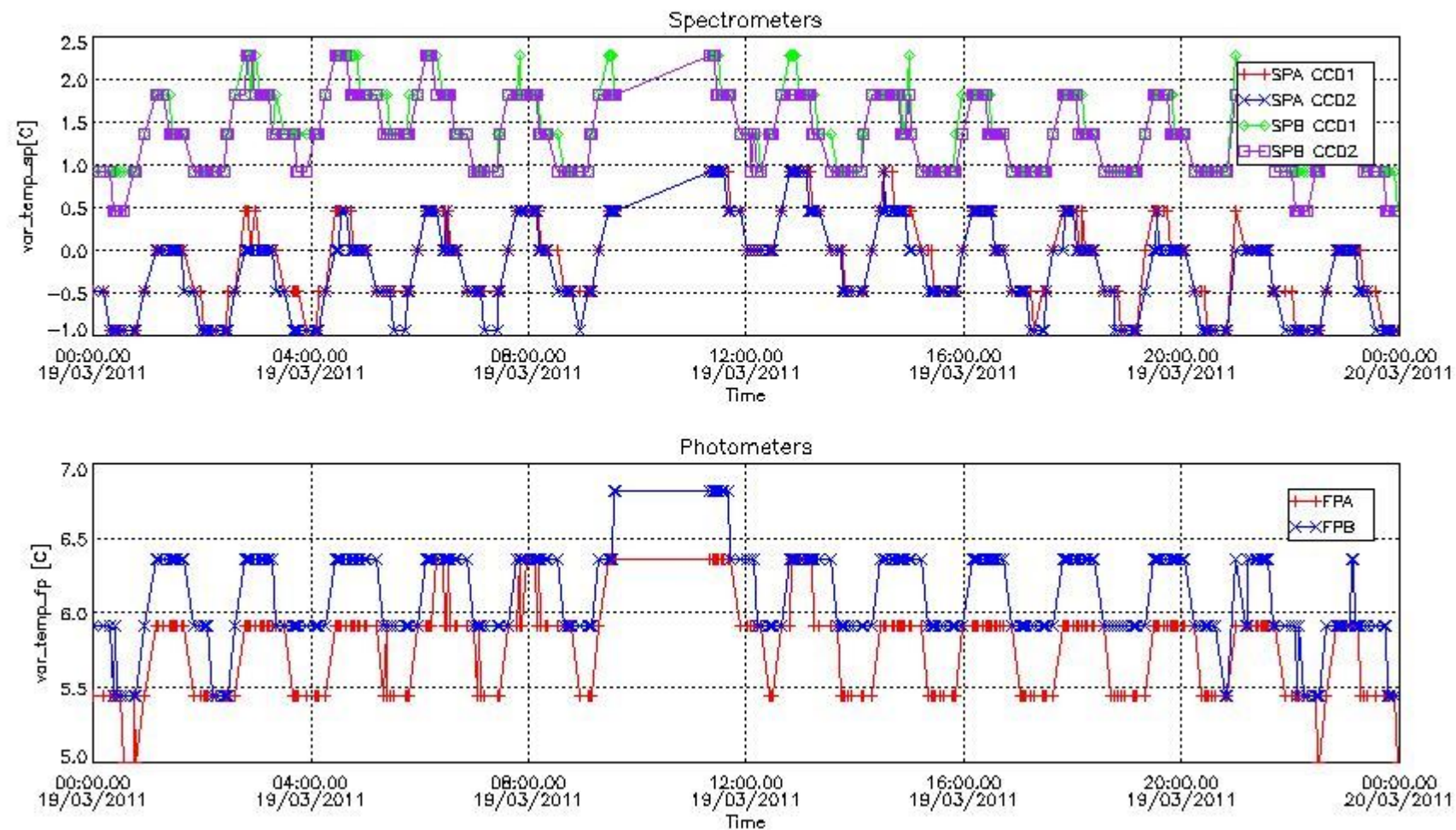
187	GOM_TRA_1PNPDK20110319_152431_000000383100_00327_47324_2590.N1	19-MAR-2011 15:24:31	Bright	38.000	82	48Bet UMa	2.3650	10600.	76	47324	No
188	GOM_TRA_1PNPDK20110319_152601_000000383100_00327_47324_2591.N1	19-MAR-2011 15:26:01	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	47324	No
189	GOM_TRA_1PNPDK20110319_152814_000000483100_00327_47324_2592.N1	19-MAR-2011 15:28:14	Bright	48.000	55	79Zet UMa	2.0600	10200.	96	47324	No
190	GOM_TRA_1PNPDK20110319_153256_000000413100_00327_47324_2593.N1	19-MAR-2011 15:32:56	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	47324	No
191	GOM_TRA_1PNPDK20110319_153644_000000493100_00327_47324_2594.N1	19-MAR-2011 15:36:44	Bright	49.000	119	14Eta Dra	2.7270	4700.0	98	47324	No
192	GOM_TRA_1PNPDK20110319_154629_000000373100_00327_47324_2595.N1	19-MAR-2011 15:46:29	Bright	37.000	19	50Alp Cyg	1.2460	10500.	74	47324	No
193	GOM_TRA_1PNPDK20110319_154804_000000403100_00327_47324_2596.N1	19-MAR-2011 15:48:04	Bright	40.000	66	37Gam Cyg	2.2080	5900.0	80	47324	No
194	GOM_TRA_1PNPDK20110319_154950_000000553100_00327_47324_2597.N1	19-MAR-2011 15:49:50	Bright	55.000	92	53Eps Cyg	2.5000	4500.0	110	47324	No
195	GOM_TRA_1PNPDK20110319_155826_000000563100_00327_47324_2598.N1	19-MAR-2011 15:58:26	Tw_i_and_stray	56.000	11	53Alp Aql	0.76500	8000.0	112	47324	No
196	GOM_TRA_1PNPDK20110319_160856_000000483100_00327_47324_2599.N1	19-MAR-2011 16:08:56	Dark	47.500	155	41Pi Sgr	2.9000	6600.0	95	47324	No
197	GOM_TRA_1PNPDK20110319_161101_000000523100_00327_47324_2600.N1	19-MAR-2011 16:11:01	Dark	52.000	57	34Sig Sgr	2.0660	26000.	104	47324	No
198	GOM_TRA_1PNPDK20110319_161236_000000553100_00327_47324_2601.N1	19-MAR-2011 16:12:36	Dark	54.500	137	22Lam Sgr	2.8240	4400.0	109	47324	No
199	GOM_TRA_1PNPDK20110319_161433_000000483100_00327_47324_2602.N1	19-MAR-2011 16:14:33	Dark	48.000	38	20Eps Sgr	1.8360	11000.	96	47324	No
200	GOM_TRA_1PNPDK20110319_162016_000000443100_00328_47325_2603.N1	19-MAR-2011 16:20:16	Dark	43.500	141	Bet Ara	2.8400	4600.0	87	47325	No
201	GOM_TRA_1PNPDK20110319_162350_000000403100_00328_47325_2604.N1	19-MAR-2011 16:23:50	Dark	39.500	134	Bet TrA	2.8100	6600.0	79	47325	No
202	GOM_TRA_1PNPDK20110319_162633_000000563100_00328_47325_2605.N1	19-MAR-2011 16:26:33	Dark	55.500	4	Alp1Cen	-0.010000	5800.0	111	47325	No
203	GOM_TRA_1PNPDK20110319_162843_000000463100_00328_47325_2606.N1	19-MAR-2011 16:28:43	Dark	46.000	78	Alp Lup	2.3040	28000.	92	47325	No
204	GOM_TRA_1PNPDK20110319_163013_000000503100_00328_47325_2607.N1	19-MAR-2011 16:30:13	Straylight	49.500	81	Eta Cen	2.3560	28000.	99	47325	No
205	GOM_TRA_1PNPDK20110319_163314_000000623100_00328_47325_2608.N1	19-MAR-2011 16:33:14	Straylight	61.500	54	5The Cen	2.0550	4500.0	123	47325	No
206	GOM_TRA_1PNPDK20110319_163453_000000523100_00328_47325_2609.N1	19-MAR-2011 16:34:53	Straylight	51.500	123	lot Cen	2.7500	10200.	103	47325	No
207	GOM_TRA_1PNPDK20110319_164023_000000543100_00328_47325_2615.N1	19-MAR-2011 16:40:23	Straylight	53.500	106	9Bet Crv	2.6480	5600.0	107	47325	No
208	GOM_TRA_1PNPDK20110319_164235_000000513100_00328_47325_2616.N1	19-MAR-2011 16:42:35	Tw_i_and_stray	50.500	100	4Gam Crv	2.5800	13100.	101	47325	No
209	GOM_TRA_1PNPDK20110319_165315_000000453100_00328_47325_2617.N1	19-MAR-2011 16:53:15	Bright	45.000	62	94Bet Leo	2.1360	9700.0	90	47325	No
210	GOM_TRA_1PNPDK20110319_170131_000000393100_00328_47325_2618.N1	19-MAR-2011 17:01:31	Bright	38.500	174	52Psi UMa	3.0040	4400.0	77	47325	No
211	GOM_TRA_1PNPDK20110319_170444_000000383100_00328_47325_2619.N1	19-MAR-2011 17:04:44	Bright	38.000	82	48Bet UMa	2.3650	10600.	76	47325	No
212	GOM_TRA_1PNPDK20110319_170615_000000413100_00328_47325_2620.N1	19-MAR-2011 17:06:15	Bright	40.500	36	50Alp UMa	1.8000	6300.0	81	47325	No
213	GOM_TRA_1PNPDK20110319_170828_000000463100_00328_47325_2621.N1	19-MAR-2011 17:08:28	Bright	46.000	55	79Zet UMa	2.0600	10200.	92	47325	No
214	GOM_TRA_1PNPDK20110319_171310_000000433100_00328_47325_2622.N1	19-MAR-2011 17:13:10	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	47325	No
215	GOM_TRA_1PNPDK20110319_171657_000000483100_00328_47325_2623.N1	19-MAR-2011 17:16:57	Bright	47.500	119	14Eta Dra	2.7270	4700.0	95	47325	No
216	GOM_TRA_1PNPDK20110319_172644_000000363100_00328_47325_2624.N1	19-MAR-2011 17:26:44	Bright	36.000	19	50Alp Cyg	1.2460	10500.	72	47325	No
217	GOM_TRA_1PNPDK20110319_172818_000000393100_00328_47325_2625.N1	19-MAR-2011 17:28:18	Bright	39.000	66	37Gam Cyg	2.2080	5900.0	78	47325	No
218	GOM_TRA_1PNPDK20110319_173004_000000363100_00328_47325_2626.N1	19-MAR-2011 17:30:04	Bright	36.000	92	53Eps Cyg	2.5000	4500.0	72	47325	No
219	GOM_TRA_1PNPDK20110319_173841_000000513100_00328_47325_2627.N1	19-MAR-2011 17:38:41	Tw_i_and_stray	50.500	11	53Alp Aql	0.76500	8000.0	101	47325	No
220	GOM_TRA_1PNPDK20110319_174911_000000493100_00328_47325_2628.N1	19-MAR-2011 17:49:11	Dark	49.000	155	41Pi Sgr	2.9000	6600.0	98	47325	No
221	GOM_TRA_1PNPDK20110319_175116_000000513100_00328_47325_2629.N1	19-MAR-2011 17:51:16	Dark	50.500	57	34Sig Sgr	2.0660	26000.	101	47325	No
222	GOM_TRA_1PNPDK20110319_175251_000000523100_00328_47325_2630.N1	19-MAR-2011 17:52:51	Dark	52.000	137	22Lam Sgr	2.8240	4400.0	104	47325	No
223	GOM_TRA_1PNPDK20110319_175448_000000533100_00328_47325_2631.N1	19-MAR-2011 17:54:48	Dark	52.500	38	20Eps Sgr	1.8360	11000.	105	47325	No
224	GOM_TRA_1PNPDK20110319_180031_000000473100_00329_47326_2632.N1	19-MAR-2011 18:00:31	Dark	47.000	141	Bet Ara	2.8400	4600.0	94	47326	No
225	GOM_TRA_1PNPDK20110319_180404_000000413100_00329_47326_2633.N1	19-MAR-2011 18:04:04	Dark	41.000	134	Bet TrA	2.8100	6600.0	82	47326	No
226	GOM_TRA_1PNPDK20110319_180648_000000573100_00329_47326_2634.N1	19-MAR-2011 18:06:48	Dark	57.000	4	Alp1Cen	-0.010000	5800.0	114	47326	No
227	GOM_TRA_1PNPDK20110319_180858_000000473100_00329_47326_2635.N1	19-MAR-2011 18:08:58	Dark	47.000	78	Alp Lup	2.3040	28000.	94	47326	No
228	GOM_TRA_1PNPDK20110319_181027_000000513100_00329_47326_2636.N1	19-MAR-2011 18:10:27	Straylight	50.500	81	Eta Cen	2.3560	28000.	101	47326	No
229	GOM_TRA_1PNPDK20110319_181329_000000673100_00329_47326_2637.N1	19-MAR-2011 18:13:29	Straylight	66.500	54	5The Cen	2.0550	4500.0	133	47326	No
230	GOM_TRA_1PNPDK20110319_181508_000000493100_00329_47326_2665.N1	19-MAR-2011 18:15:08	Straylight	49.000	123	lot Cen	2.7500	10200.	98	47326	No
231	GOM_TRA_1PNPDK20110319_182037_000000543100_00329_47326_2666.N1	19-MAR-2011 18:20:37	Straylight	53.500	106	9Bet Crv	2.6480	5600.0	107	47326	No
232	GOM_TRA_1PNPDK20110319_182250_000000503100_00329_47326_2667.N1	19-MAR-2011 18:22:50	Tw_i_and_stray	50.000	100	4Gam Crv	2.5800	13100.	100	47326	No
233	GOM_TRA_1PNPDK20110319_183329_000000443100_00329_47326_2668.N1	19-MAR-2011 18:33:29	Bright	43.500	62	94Bet Leo	2.1360	9700.0	87	47326	No
234	GOM_TRA_1PNPDK20110319_184144_000000453100_00329_47326_2669.N1	19-MAR-2011 18:41:44	Bright	44.500	174	52Psi UMa	3.0040	4400.0	89	47326	No
235	GOM_TRA_1PNPDK20110319_184458_000000373100_00329_47326_2670.N1	19-MAR-2011 18:44:58	Bright	37.000	82	48Bet UMa	2.3650	10600.	74	47326	No
236	GOM_TRA_1PNPDK20110319_184629_000000393100_00329_47326_2671.N1	19-MAR-2011 18:46:29	Bright	39.000	36	50Alp UMa	1.8000	6300.0	78	47326	No
237	GOM_TRA_1PNPDK20110319_184841_000000463100_00329_47326_2672.N1	19-MAR-2011 18:48:41	Bright	45.500	55	79Zet UMa	2.0600	10200.	91	47326	No
238	GOM_TRA_1PNPDK20110319_185323_000000403100_00329_47326_2673.N1	19-MAR-2011 18:53:23	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	47326	No
239	GOM_TRA_1PNPDK20110319_185711_000000493100_00329_47326_2674.N1	19-MAR-2011 18:57:11	Bright	49.000	119	14Eta Dra	2.7270	4700.0	98	47326	No
240	GOM_TRA_1PNPDK20110319_190658_000000373100_00329_47326_2675.N1	19-MAR-2011 19:06:58	Bright	37.000	19	50Alp Cyg	1.2460	10500.	74	47326	No
241	GOM_TRA_1PNPDK20110319_190832_000000413100_00329_47326_2676.N1	19-MAR-2011 19:08:32	Bright	40.500	66	37Gam Cyg	2.2080	5900.0	81	47326	No
242	GOM_TRA_1PNPDK20110319_191018_000000403100_00329_47326_2677.N1	19-MAR-2011 19:10:18	Bright	39.500	92	53Eps Cyg	2.5000	4500.0	79	47326	No
243	GOM_TRA_1PNPDK20110319_191855_000000553100_00329_47326_2678.N1	19-MAR-2011 19:18:55	Tw_i_and_stray	54.500	11	53Alp Aql	0.76500	8000.0	109	47326	No
244	GOM_TRA_1PNPDK20110319_192926_000000473100_00329_47326_2679.N1	19-MAR-2011 19:29:26	Dark	46.500	155	41Pi Sgr	2.9000	6600.0	93	47326	No
245	GOM_TRA_1PNPDK20110319_193131_000000483100_00329_47326_2680.N1	19-MAR-2011 19:31:31	Dark	48.000	57	34Sig Sgr	2.0660	26000.	96	47326	No



246	GOM_TRA_1PNPDK20110319_193307_000000643100_00329_47326_2681.N1	19-MAR-2011 19:33:07	Dark	63.500	137	22Lam Sgr	2.8240	4400.0	127	47326	No
247	GOM_TRA_1PNPDK20110319_193503_000000493100_00329_47326_2682.N1	19-MAR-2011 19:35:03	Dark	49.000	38	20Eps Sgr	1.8360	11000.	98	47326	No
248	GOM_TRA_1PNPDK20110319_194045_000000443100_00330_47327_2683.N1	19-MAR-2011 19:40:45	Dark	44.000	141	Bet Ara	2.8400	4600.0	88	47327	No
249	GOM_TRA_1PNPDK20110319_194419_000000393100_00330_47327_2684.N1	19-MAR-2011 19:44:19	Dark	39.000	134	Bet TrA	2.8100	6600.0	78	47327	No
250	GOM_TRA_1PNPDK20110319_194702_000000543100_00330_47327_2685.N1	19-MAR-2011 19:47:02	Dark	54.000	4	Alp1Cen	-0.010000	5800.0	108	47327	No
251	GOM_TRA_1PNPDK20110319_194912_000000483100_00330_47327_2686.N1	19-MAR-2011 19:49:12	Dark	48.000	78	Alp Lup	2.3040	28000.	96	47327	No
252	GOM_TRA_1PNPDK20110319_195042_000000523100_00330_47327_2687.N1	19-MAR-2011 19:50:42	Straylight	51.500	81	Eta Cen	2.3560	28000.	103	47327	No
253	GOM_TRA_1PNPDE20110319_195344_000000583100_00330_47327_9059.N1	19-MAR-2011 19:53:44	Straylight	58.000	54	5The Cen	2.0550	4500.0	116	47327	No
254	GOM_TRA_1PNPDE20110319_195522_000000483100_00330_47327_9060.N1	19-MAR-2011 19:55:22	Straylight	48.000	123	lot Cen	2.7500	10200.	96	47327	No
255	GOM_TRA_1PNPDE20110319_200052_000000533100_00330_47327_9061.N1	19-MAR-2011 20:00:52	Straylight	52.500	106	9Bet Crv	2.6480	5600.0	105	47327	No
256	GOM_TRA_1PNPDE20110319_200304_000000493100_00330_47327_9062.N1	19-MAR-2011 20:03:04	Tw_i_and_stray	48.500	100	4Gam Crv	2.5800	13100.	97	47327	No
257	GOM_TRA_1PNPDE20110319_201342_000000433100_00330_47327_9063.N1	19-MAR-2011 20:13:42	Bright	43.000	62	94Bet Leo	2.1360	9700.0	86	47327	No
258	GOM_TRA_1PNPDE20110319_202158_000000393100_00330_47327_9064.N1	19-MAR-2011 20:21:58	Bright	39.000	174	52Psi UMa	3.0040	4400.0	78	47327	No
259	GOM_TRA_1PNPDE20110319_202512_000000393100_00330_47327_9065.N1	19-MAR-2011 20:25:12	Bright	39.000	82	48Bet UMa	2.3650	10600.	78	47327	No
260	GOM_TRA_1PNPDE20110319_202643_000000393100_00330_47327_9066.N1	19-MAR-2011 20:26:43	Bright	39.000	36	50Alp UMa	1.8000	6300.0	78	47327	No
261	GOM_TRA_1PNPDE20110319_202854_000000463100_00330_47327_9067.N1	19-MAR-2011 20:28:54	Bright	46.000	55	79Zet UMa	2.0600	10200.	92	47327	No
262	GOM_TRA_1PNPDE20110319_203337_000000453100_00330_47327_9068.N1	19-MAR-2011 20:33:37	Bright	44.500	60	7Bet UMi	2.0810	3950.0	89	47327	No
263	GOM_TRA_1PNPDE20110319_203724_000000493100_00330_47327_9069.N1	19-MAR-2011 20:37:24	Bright	49.000	119	14Eta Dra	2.7270	4700.0	98	47327	No
264	GOM_TRA_1PNPDE20110319_204712_000000503100_00330_47327_9070.N1	19-MAR-2011 20:47:12	Bright	50.000	19	50Alp Cyg	1.2460	10500.	100	47327	No
265	GOM_TRA_1PNPDE20110319_204846_000000393100_00330_47327_9071.N1	19-MAR-2011 20:48:46	Bright	38.500	66	37Gam Cyg	2.2080	5900.0	77	47327	No
266	GOM_TRA_1PNPDE20110319_205033_000000553100_00330_47327_9072.N1	19-MAR-2011 20:50:33	Bright	55.000	92	53Eps Cyg	2.5000	4500.0	110	47327	No
267	GOM_TRA_1PNPDE20110319_205910_000000563100_00330_47327_9081.N1	19-MAR-2011 20:59:10	Tw_i_and_stray	55.500	11	53Alp Aql	0.76500	8000.0	111	47327	Yes
268	GOM_TRA_1PNPDE20110319_210941_000000503100_00330_47327_9082.N1	19-MAR-2011 21:09:41	Dark	49.500	155	41Pi Sgr	2.9000	6600.0	99	47327	No
269	GOM_TRA_1PNPDE20110319_211146_000000533100_00330_47327_9083.N1	19-MAR-2011 21:11:46	Dark	52.500	57	34Sig Sgr	2.0660	26000.	105	47327	No
270	GOM_TRA_1PNPDE20110319_211322_000000553100_00330_47327_9084.N1	19-MAR-2011 21:13:22	Dark	55.000	137	22Lam Sgr	2.8240	4400.0	110	47327	No
271	GOM_TRA_1PNPDE20110319_211518_000000513100_00330_47327_9085.N1	19-MAR-2011 21:15:18	Dark	50.500	38	20Eps Sgr	1.8360	11000.	101	47327	No
272	GOM_TRA_1PNPDE20110319_212100_000000443100_00331_47328_9086.N1	19-MAR-2011 21:21:00	Dark	43.500	141	Bet Ara	2.8400	4600.0	87	47328	No
273	GOM_TRA_1PNPDE20110319_212433_000000403100_00331_47328_9087.N1	19-MAR-2011 21:24:33	Dark	39.500	134	Bet TrA	2.8100	6600.0	79	47328	No
274	GOM_TRA_1PNPDE20110319_212717_000000563100_00331_47328_9088.N1	19-MAR-2011 21:27:17	Dark	55.500	4	Alp1Cen	-0.010000	5800.0	111	47328	No
275	GOM_TRA_1PNPDE20110319_212927_000000473100_00331_47328_9089.N1	19-MAR-2011 21:29:27	Dark	46.500	78	Alp Lup	2.3040	28000.	93	47328	No
276	GOM_TRA_1PNPDE20110319_213057_000000513100_00331_47328_9090.N1	19-MAR-2011 21:30:57	Straylight	50.500	81	Eta Cen	2.3560	28000.	101	47328	No
277	GOM_TRA_1PNPDE20110319_213358_000000583100_00331_47328_9091.N1	19-MAR-2011 21:33:58	Straylight	58.000	54	5The Cen	2.0550	4500.0	116	47328	No
278	GOM_TRA_1PNPDE20110319_213536_000000483100_00331_47328_9092.N1	19-MAR-2011 21:35:36	Straylight	47.500	123	lot Cen	2.7500	10200.	95	47328	No
279	GOM_TRA_1PNPDE20110319_214106_000000513100_00331_47328_9093.N1	19-MAR-2011 21:41:06	Straylight	50.500	106	9Bet Crv	2.6480	5600.0	101	47328	No
280	GOM_TRA_1PNPDE20110319_214318_000000503100_00331_47328_9094.N1	19-MAR-2011 21:43:18	Tw_i_and_stray	49.500	100	4Gam Crv	2.5800	13100.	99	47328	No
281	GOM_TRA_1PNPDE20110319_215356_000000443100_00331_47328_9095.N1	19-MAR-2011 21:53:56	Bright	43.500	62	94Bet Leo	2.1360	9700.0	87	47328	No
282	GOM_TRA_1PNPDE20110319_220212_000000403100_00331_47328_9096.N1	19-MAR-2011 22:02:12	Bright	40.000	174	52Psi UMa	3.0040	4400.0	80	47328	No
283	GOM_TRA_1PNPDE20110319_220526_000000363100_00331_47328_9097.N1	19-MAR-2011 22:05:26	Bright	36.000	82	48Bet UMa	2.3650	10600.	72	47328	No
284	GOM_TRA_1PNPDE20110319_220656_000000383100_00331_47328_9098.N1	19-MAR-2011 22:06:56	Bright	38.000	36	50Alp UMa	1.8000	6300.0	76	47328	No
285	GOM_TRA_1PNPDE20110319_220908_000000473100_00331_47328_9099.N1	19-MAR-2011 22:09:08	Bright	46.500	55	79Zet UMa	2.0600	10200.	93	47328	No
286	GOM_TRA_1PNPDE20110319_221351_000000423100_00331_47328_9100.N1	19-MAR-2011 22:13:51	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	47328	No
287	GOM_TRA_1PNPDE20110319_221737_000000483100_00331_47328_9101.N1	19-MAR-2011 22:17:37	Bright	48.000	119	14Eta Dra	2.7270	4700.0	96	47328	No
288	GOM_TRA_1PNPDE20110319_222726_000000383100_00331_47328_9102.N1	19-MAR-2011 22:27:26	Bright	37.500	19	50Alp Cyg	1.2460	10500.	75	47328	No
289	GOM_TRA_1PNPDE20110319_222900_000000393100_00331_47328_9103.N1	19-MAR-2011 22:29:00	Bright	38.500	66	37Gam Cyg	2.2080	5900.0	77	47328	No
290	GOM_TRA_1PNPDE20110319_223047_000000373100_00331_47328_9104.N1	19-MAR-2011 22:30:47	Bright	37.000	92	53Eps Cyg	2.5000	4500.0	74	47328	No
291	GOM_TRA_1PNPDE20110319_223924_000000553100_00331_47328_9105.N1	19-MAR-2011 22:39:24	Tw_i_and_stray	55.000	11	53Alp Aql	0.76500	8000.0	110	47328	No
292	GOM_TRA_1PNPDE20110319_224956_000000493100_00331_47328_9104.N1	19-MAR-2011 22:49:56	Dark	49.000	155	41Pi Sgr	2.9000	6600.0	98	47328	No
293	GOM_TRA_1PNPDE20110319_225201_000000483100_00331_47328_9105.N1	19-MAR-2011 22:52:01	Dark	47.500	57	34Sig Sgr	2.0660	26000.	95	47328	No
294	GOM_TRA_1PNPDE20110319_225337_000000543100_00331_47328_9106.N1	19-MAR-2011 22:53:37	Dark	53.500	137	22Lam Sgr	2.8240	4400.0	107	47328	No
295	GOM_TRA_1PNPDE20110319_225533_000000533100_00331_47328_9107.N1	19-MAR-2011 22:55:33	Dark	52.500	38	20Eps Sgr	1.8360	11000.	105	47328	No
296	GOM_TRA_1PNPDE20110319_230114_000000453100_00332_47329_9108.N1	19-MAR-2011 23:01:14	Dark	44.500	141	Bet Ara	2.8400	4600.0	89	47329	No
297	GOM_TRA_1PNPDE20110319_230448_000000423100_00332_47329_9109.N1	19-MAR-2011 23:04:48	Dark	41.500	134	Bet TrA	2.8100	6600.0	83	47329	No
298	GOM_TRA_1PNPDE20110319_230731_000000473100_00332_47329_9110.N1	19-MAR-2011 23:07:31	Dark	47.000	4	Alp1Cen	-0.010000	5800.0	94	47329	No
299	GOM_TRA_1PNPDE20110319_230942_000000483100_00332_47329_9111.N1	19-MAR-2011 23:09:42	Dark	47.500	78	Alp Lup	2.3040	28000.	95	47329	No
300	GOM_TRA_1PNPDE20110319_231112_000000523100_00332_47329_9112.N1	19-MAR-2011 23:11:12	Straylight	52.000	81	Eta Cen	2.3560	28000.	104	47329	No
301	GOM_TRA_1PNPDE20110319_231413_000000623100_00332_47329_9113.N1	19-MAR-2011 23:14:13	Straylight	61.500	54	5The Cen	2.0550	4500.0	123	47329	No
302	GOM_TRA_1PNPDE20110319_231551_000000513100_00332_47329_9114.N1	19-MAR-2011 23:15:51	Straylight	50.500	123	lot Cen	2.7500	10200.	101	47329	No
303	GOM_TRA_1PNPDE20110319_232120_000000543100_00332_47329_9115.N1	19-MAR-2011 23:21:20	Straylight	54.000	106	9Bet Crv	2.6480	5600.0	108	47329	No
304	GOM_TRA_1PNPDE20110319_232332_000000513100_00332_47329_9116.N1	19-MAR-2011 23:23:32	Tw_i_and_stray	51.000	100	4Gam Crv	2.5800	13100.	102	47329	No

305	GOM_TRA_1PNPDE20110319_233409_000000453100_00332_47329_9117.N1	19-MAR-2011 23:34:09	Bright	44.500	62	94Bet Leo	2.1360	9700.0	89	47329	No
306	GOM_TRA_1PNPDE20110319_234226_000000413100_00332_47329_9118.N1	19-MAR-2011 23:42:26	Bright	40.500	174	52Psi UMa	3.0040	4400.0	81	47329	No
307	GOM_TRA_1PNPDE20110319_234540_000000393100_00332_47329_9119.N1	19-MAR-2011 23:45:40	Bright	38.500	82	48Bet UMa	2.3650	10600.	77	47329	No
308	GOM_TRA_1PNPDE20110319_234710_000000403100_00332_47329_9120.N1	19-MAR-2011 23:47:10	Bright	39.500	36	50Alp UMa	1.8000	6300.0	79	47329	No
309	GOM_TRA_1PNPDE20110319_234921_000000453100_00332_47329_9121.N1	19-MAR-2011 23:49:21	Bright	45.000	55	79Zet UMa	2.0600	10200.	90	47329	No
310	GOM_TRA_1PNPDE20110319_235404_000000413100_00332_47329_9122.N1	19-MAR-2011 23:54:04	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	47329	No
311	GOM_TRA_1PNPDE20110319_235751_000000493100_00332_47329_9123.N1	19-MAR-2011 23:57:51	Bright	49.000	119	14Eta Dra	2.7270	4700.0	98	47329	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.

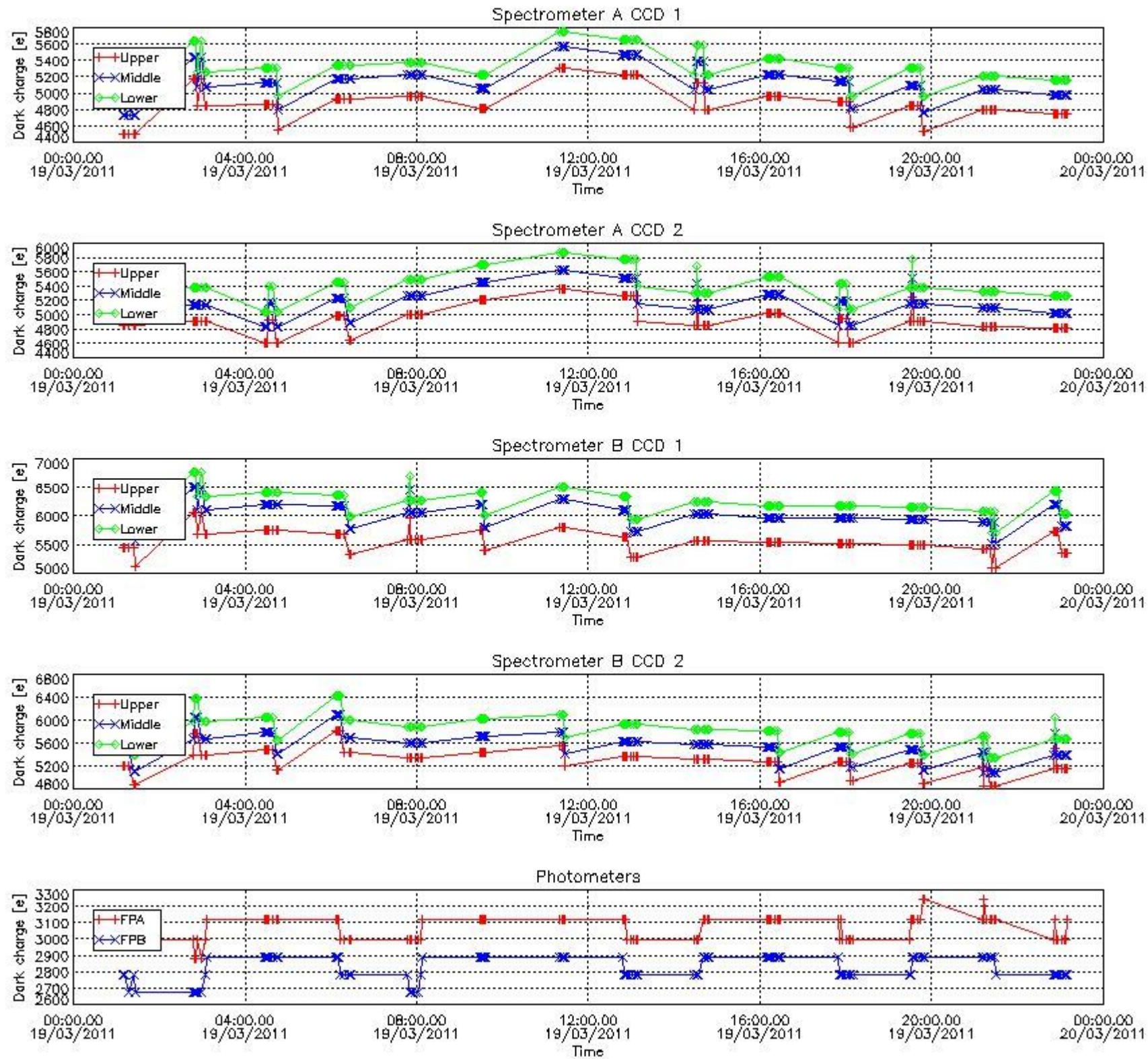
#### 4.1 These products did not use the DSA observation for DC computation:

Product name	DC information
GOM_TRA_1PNPDK20110319_083207_000000463100_00323_47320_2420.N1	DC map used
GOM_TRA_1PNPDK20110319_084022_000000413100_00323_47320_2421.N1	DC map used
GOM_TRA_1PNPDK20110319_084336_000000393100_00323_47320_2422.N1	DC map used



GOM_TRA_1PNPDK20110319_084506_000000393100_00323_47320_2423.N1	DC map used
GOM_TRA_1PNPDK20110319_084722_000000703100_00323_47320_2424.N1	DC map used
GOM_TRA_1PNPDK20110319_085551_000000493100_00323_47320_2425.N1	DC map used
GOM_TRA_1PNPDK20110319_090533_000000393100_00323_47320_2426.N1	DC map used
GOM_TRA_1PNPDK20110319_090708_000000403100_00323_47320_2427.N1	DC map used
GOM_TRA_1PNPDK20110319_090854_000000363100_00323_47320_2428.N1	DC map used
GOM_TRA_1PNPDK20110319_091728_000000563100_00323_47320_2429.N1	DC map used
GOM_TRA_1PNPDK20110319_092757_000000503100_00323_47320_2430.N1	DC map used
GOM_TRA_1PNPDK20110319_093002_000000523100_00323_47320_2431.N1	DC map used
GOM_TRA_1PNPDK20110319_093135_000000523100_00323_47320_2432.N1	DC map used
GOM_TRA_1PNPDK20110319_093333_000000483100_00323_47320_2433.N1	DC map used
GOM_TRA_1PNPDK20110319_093654_000000523100_00324_47321_2434.N1	DC map used
GOM_TRA_1PNPDE20110319_195344_000000583100_00330_47327_9059.N1	DC map used
GOM_TRA_1PNPDE20110319_195522_000000483100_00330_47327_9060.N1	DC map used
GOM_TRA_1PNPDE20110319_200052_000000533100_00330_47327_9061.N1	DC map used
GOM_TRA_1PNPDE20110319_200304_000000493100_00330_47327_9062.N1	DC map used
GOM_TRA_1PNPDE20110319_201342_000000433100_00330_47327_9063.N1	DC map used
GOM_TRA_1PNPDE20110319_202158_000000393100_00330_47327_9064.N1	DC map used
GOM_TRA_1PNPDE20110319_202512_000000393100_00330_47327_9065.N1	DC map used
GOM_TRA_1PNPDE20110319_202643_000000393100_00330_47327_9066.N1	DC map used
GOM_TRA_1PNPDE20110319_202854_000000463100_00330_47327_9067.N1	DC map used
GOM_TRA_1PNPDE20110319_203337_000000453100_00330_47327_9068.N1	DC map used
GOM_TRA_1PNPDE20110319_203724_000000493100_00330_47327_9069.N1	DC map used
GOM_TRA_1PNPDE20110319_204712_000000503100_00330_47327_9070.N1	DC map used
GOM_TRA_1PNPDE20110319_204846_000000393100_00330_47327_9071.N1	DC map used
GOM_TRA_1PNPDE20110319_205033_000000553100_00330_47327_9072.N1	DC map used

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



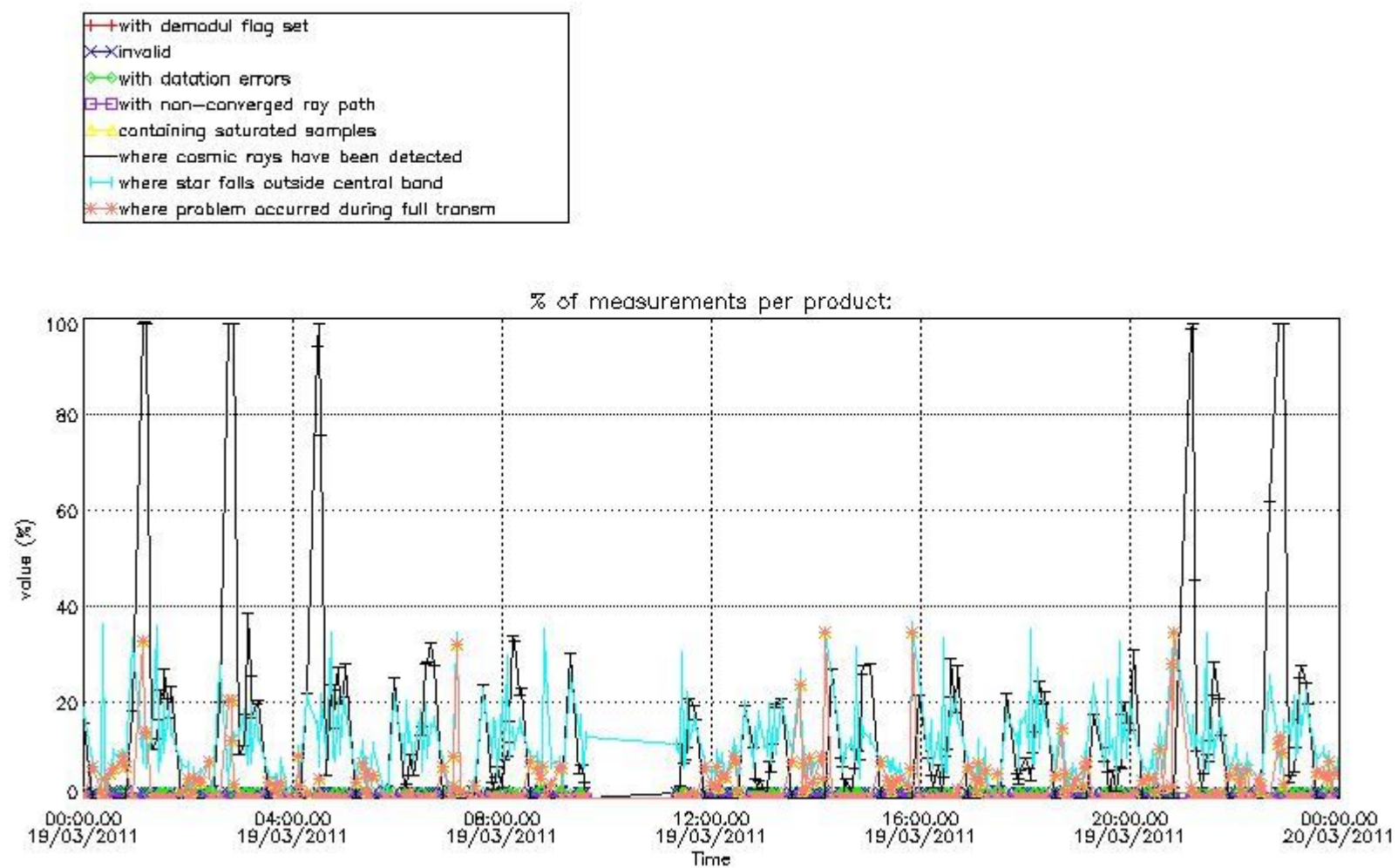
## 5. Demodulation flag and quality information monitoring

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:

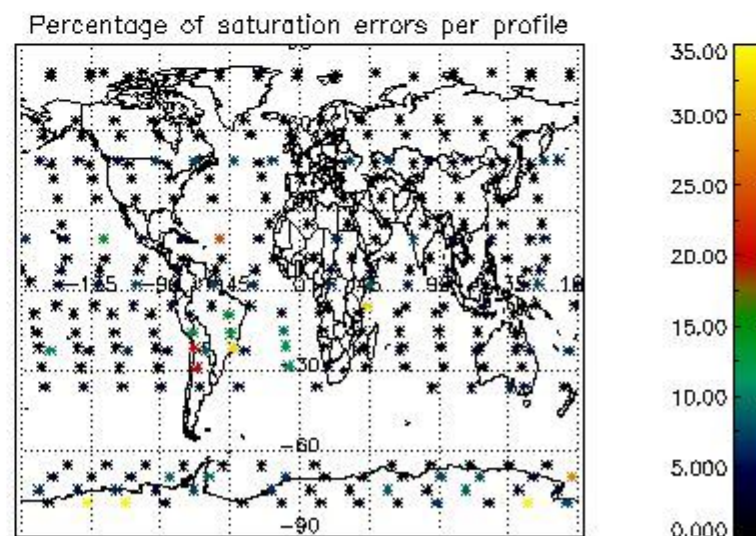
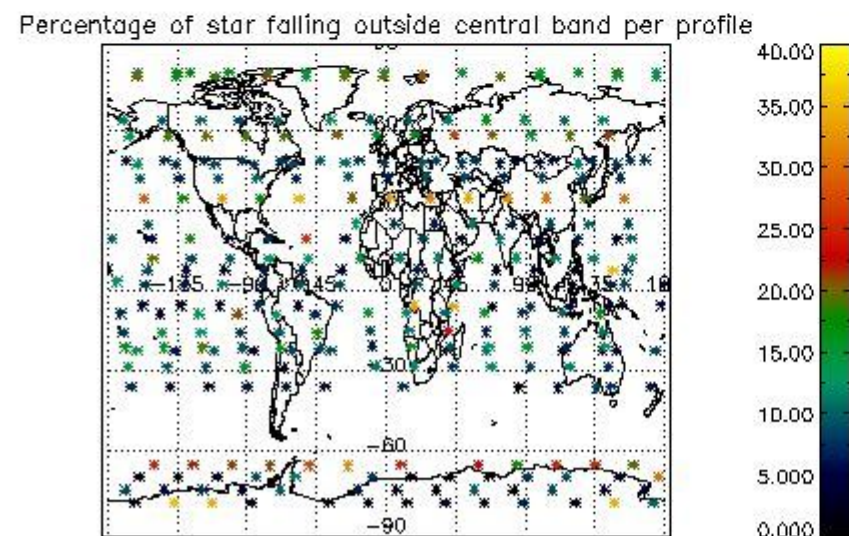
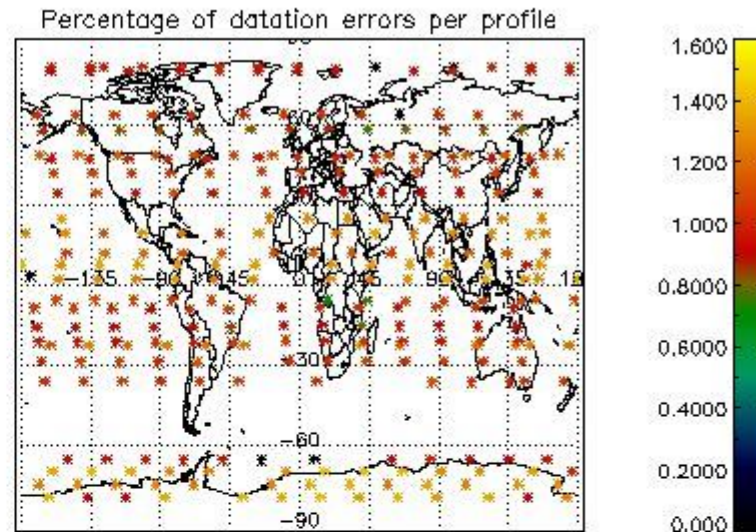
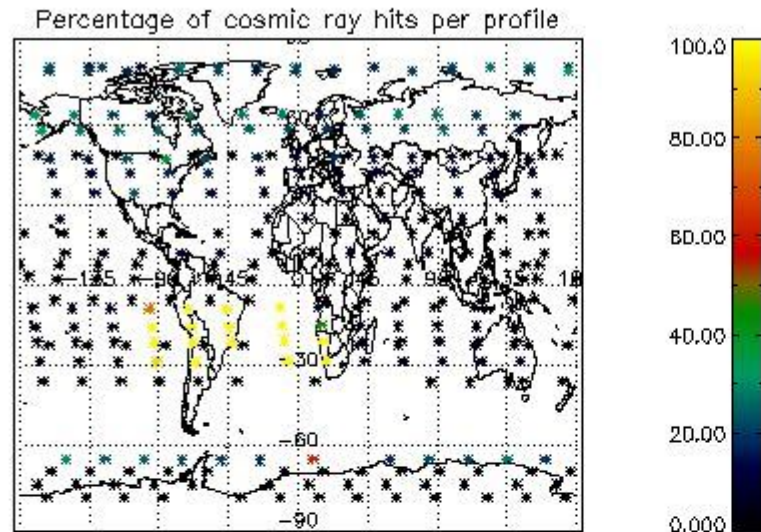
At least one measurement with demodulation flag set:	49.5146 %
Reference spectrum computed from DB:	0.00000 %
Reference spectrum with small number of measurements:	0.00000 %
SATU data not used:	0.00000 %

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



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





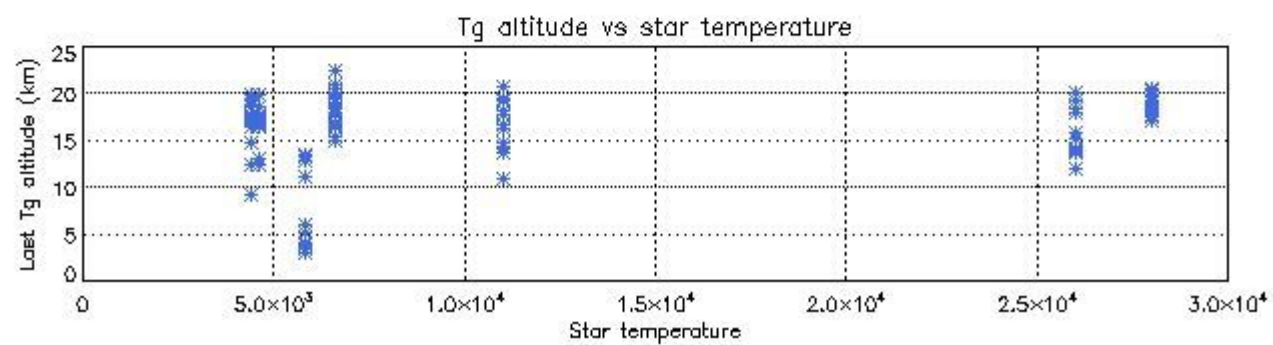
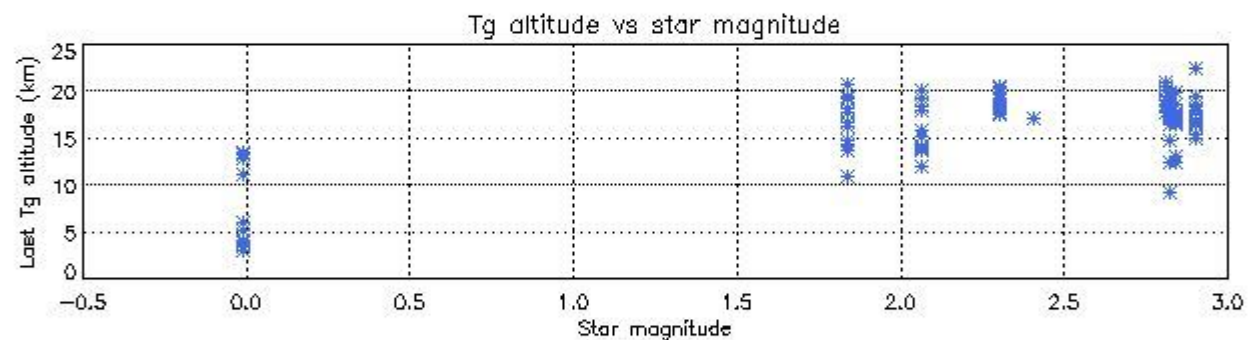
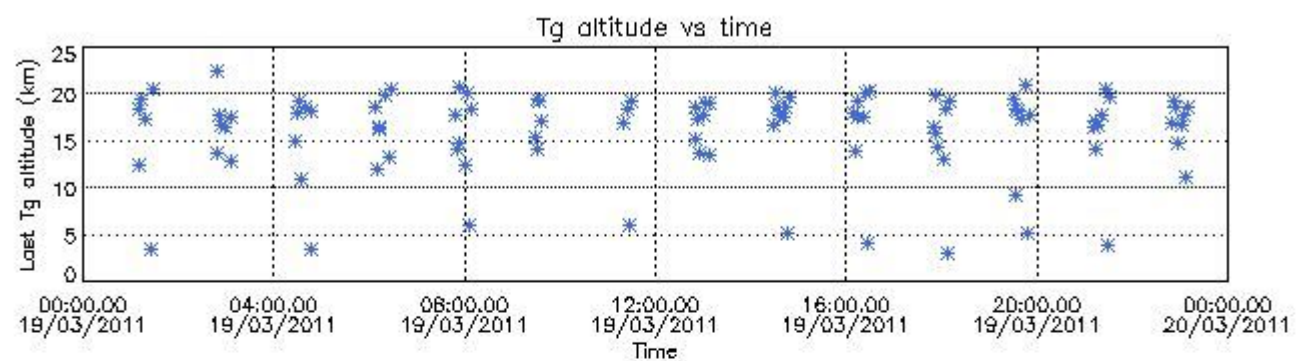
## 6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

### 6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	16.021	20.250	NaN
St. deviation:	4.4211	4.5805	NaN
Maximum:	22.420	27.543	NaN
Minimum:	3.0969	2.4596	NaN
Number of data:	100.00	133.00	NaN

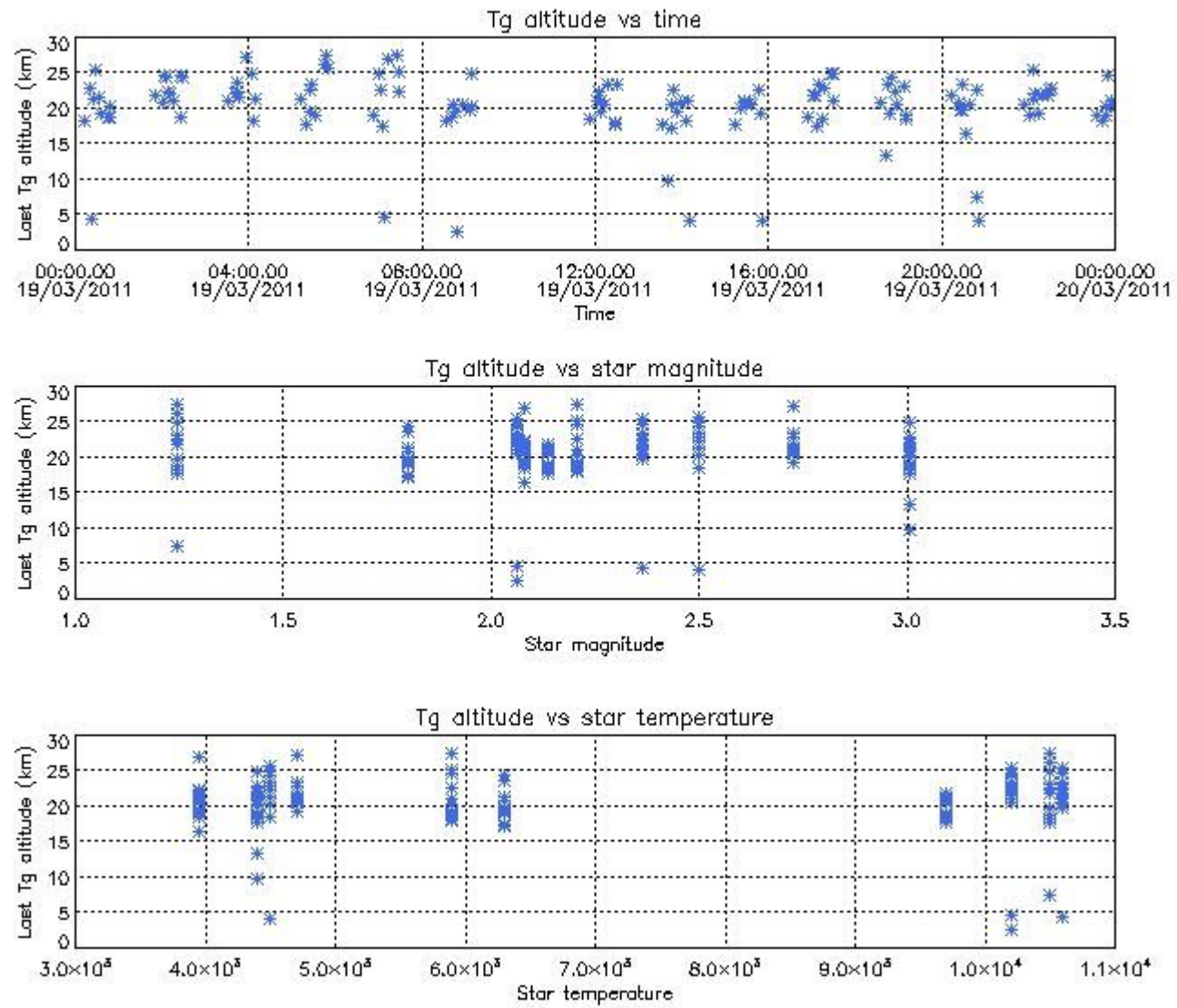
### 6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

## Tangent altitude at which the star is lost



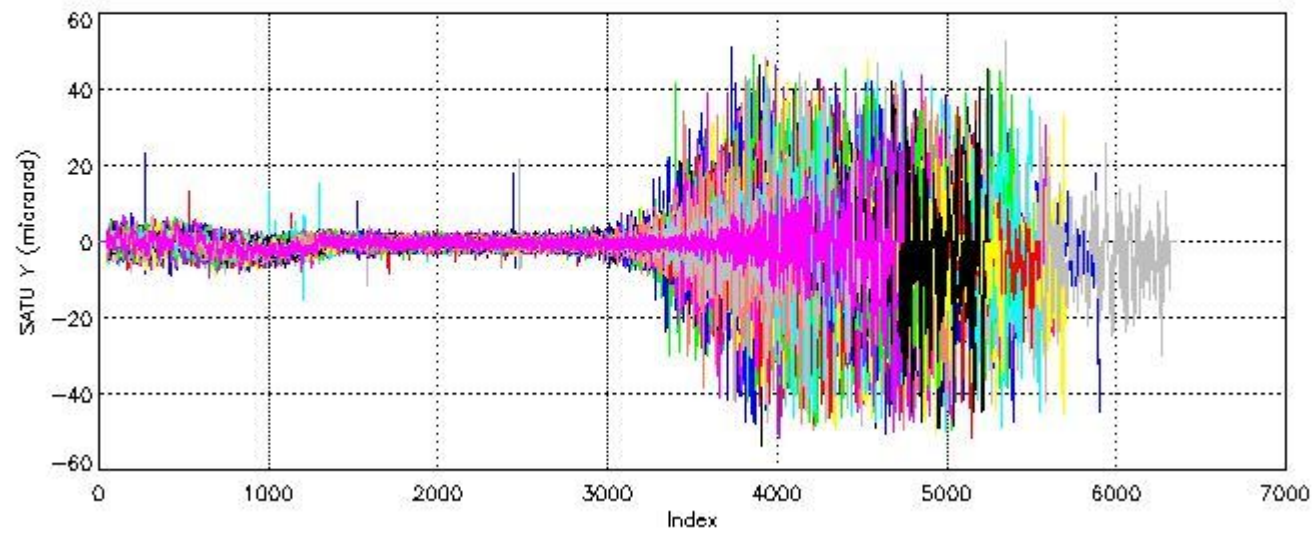
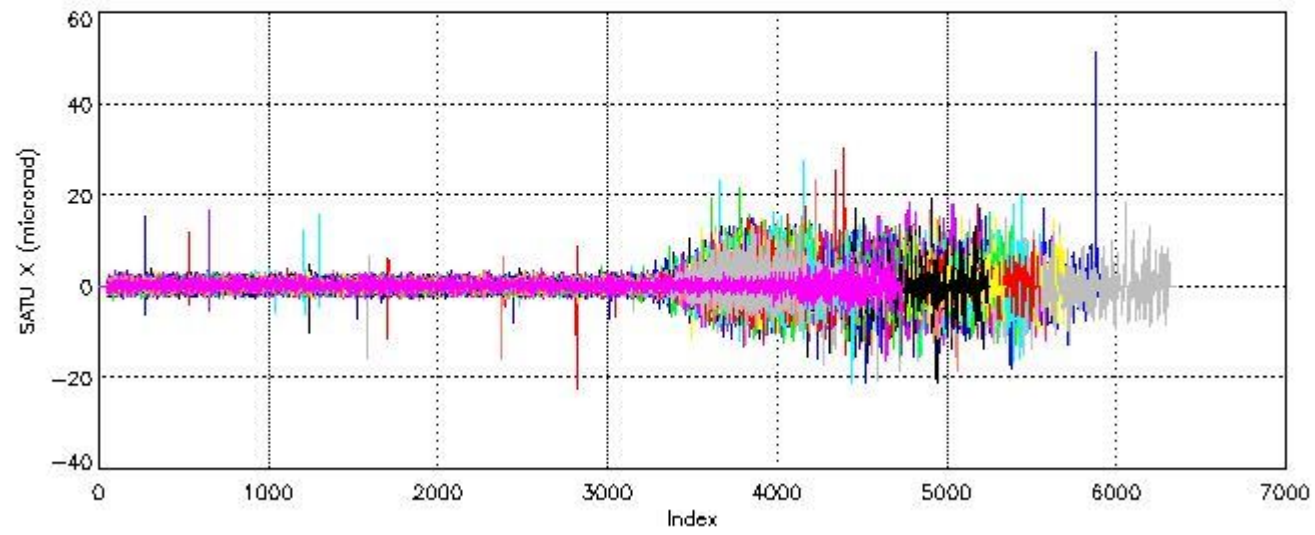
## 7. Star Acquisition and Tracking Unit (SATU)

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:	0.21556	-0.93744	0.14924	-1.0764
St. deviation:	0.59159	1.8383	0.64321	1.7574
Maximum:	16.400	22.900	4.0000	6.9000
Minimum:	-10.200	-9.3000	-5.2000	-16.900

Number of data: 1.1060E+05 1.1060E+05 1.2960E+05 1.2960E+05

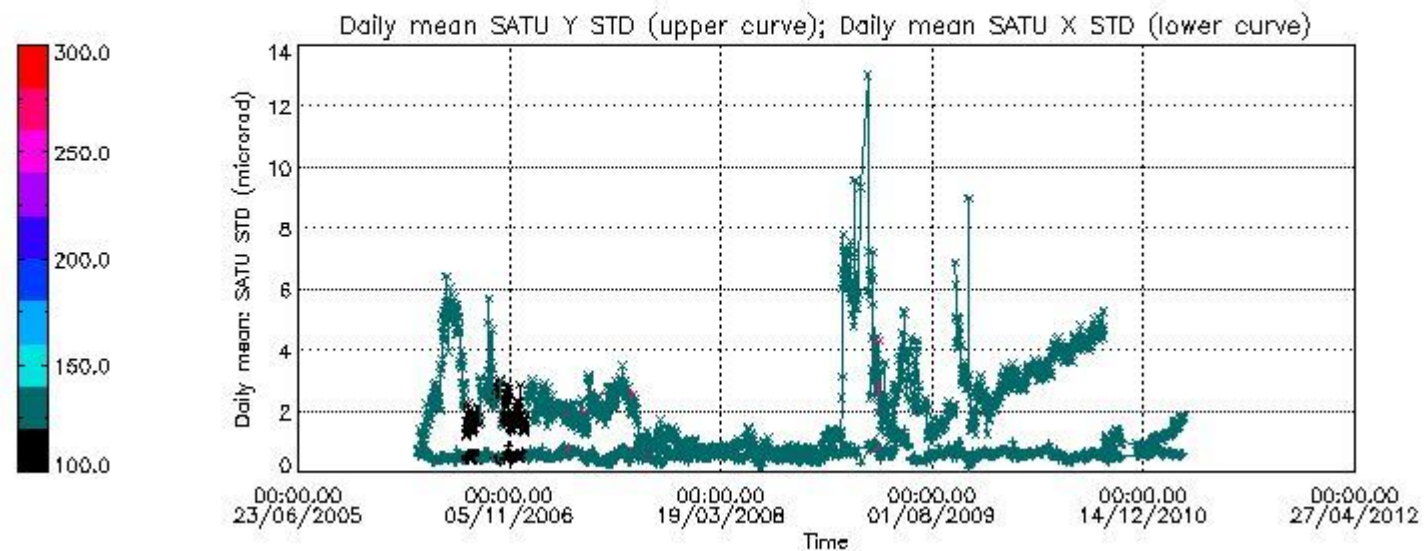
### 7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

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

Upper curve: STD of SATU Y axis

Lower curve: STD of SATU X axis



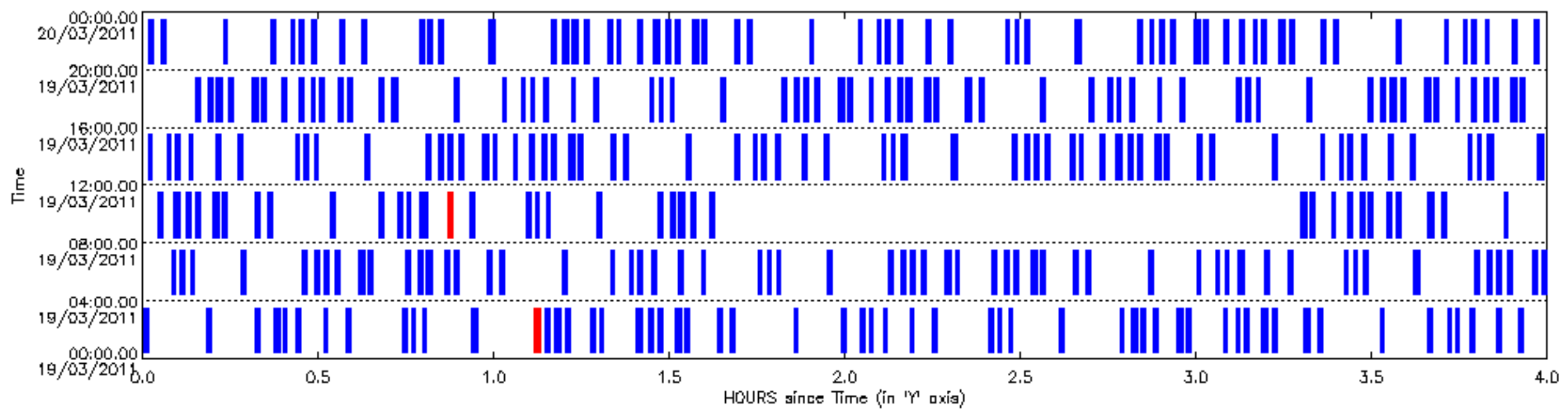
### 8. Auxiliary Data Files used for the production reported in section 2.4

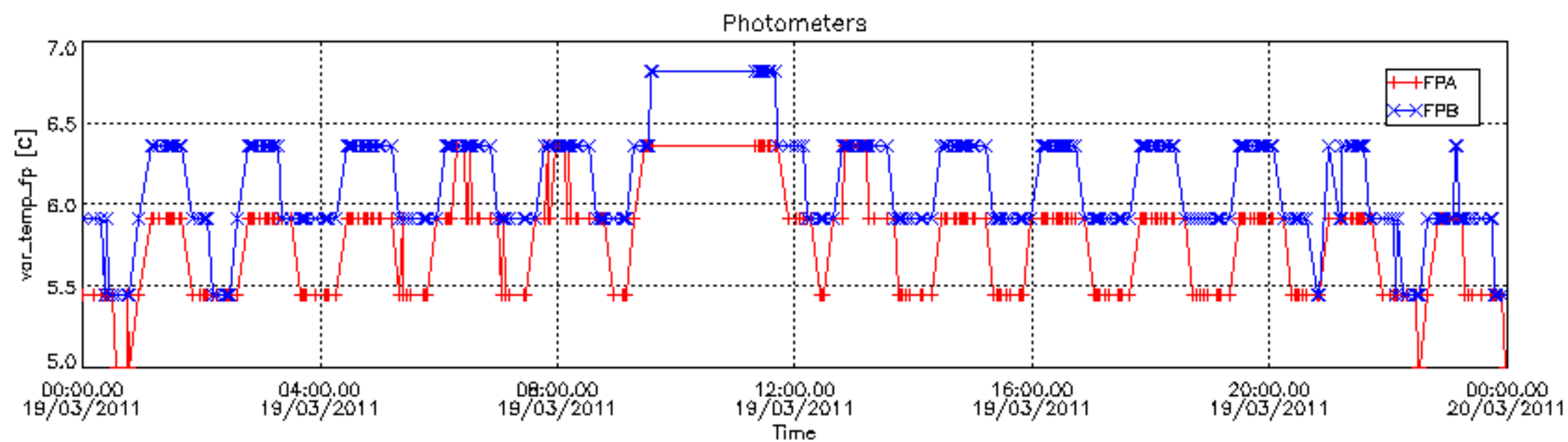
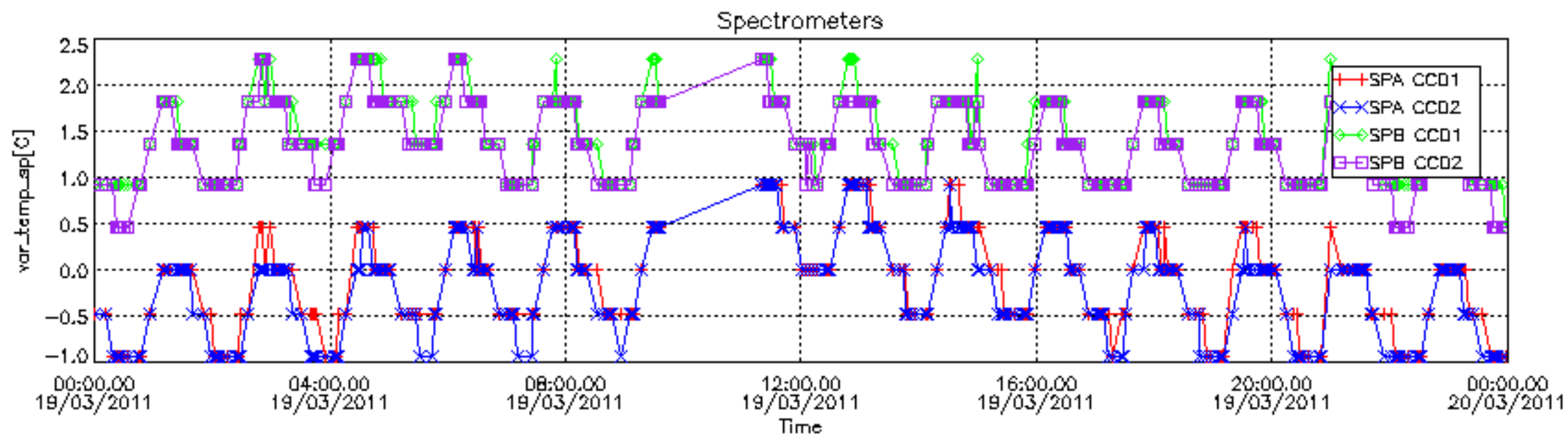
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

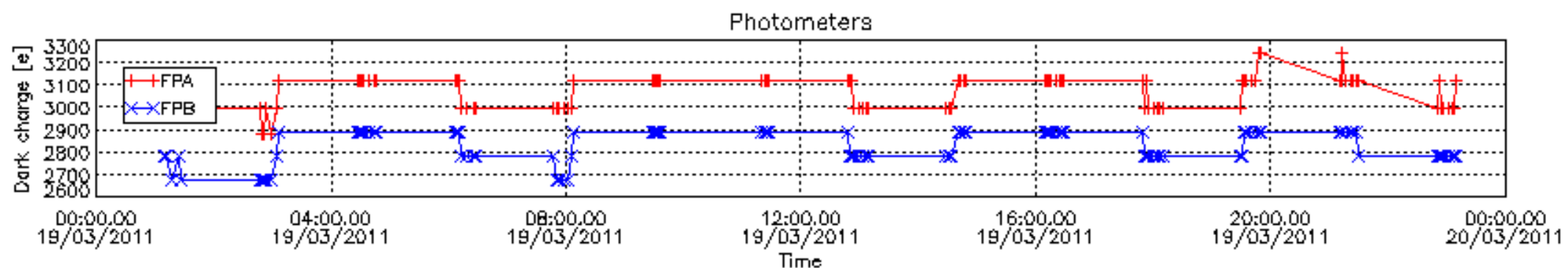
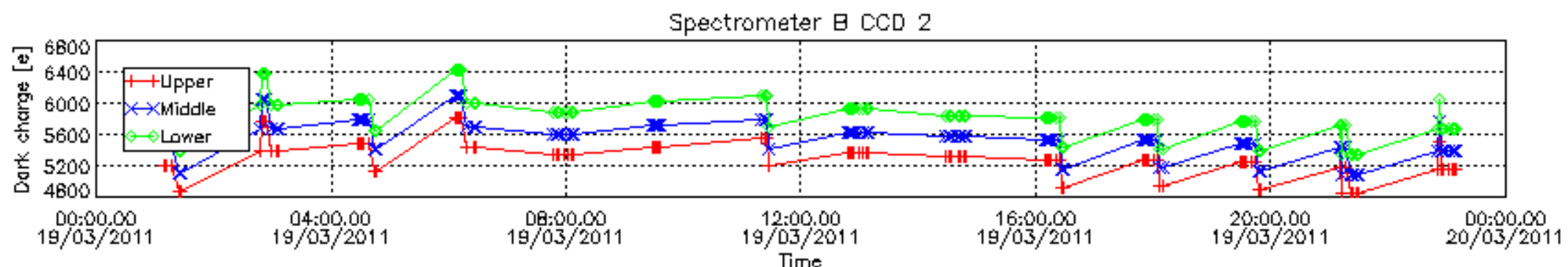
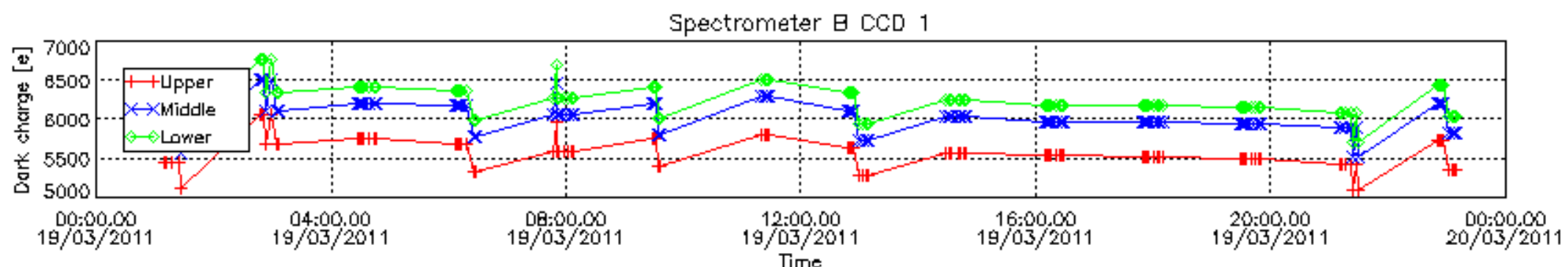
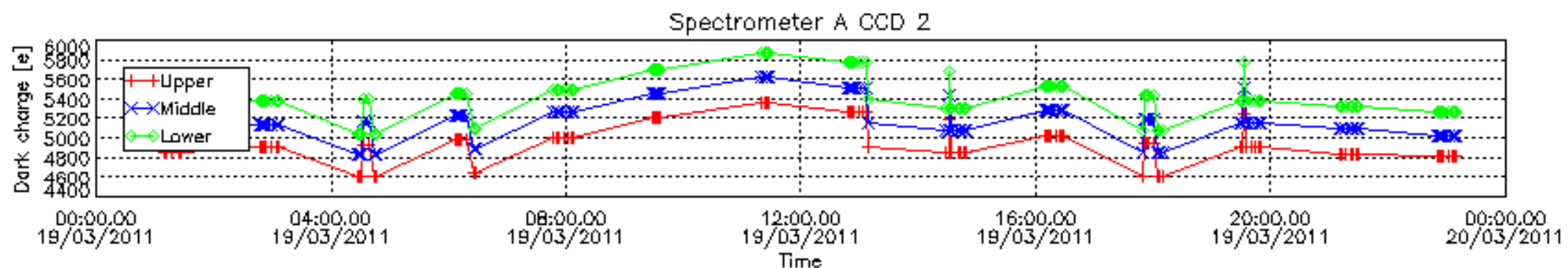
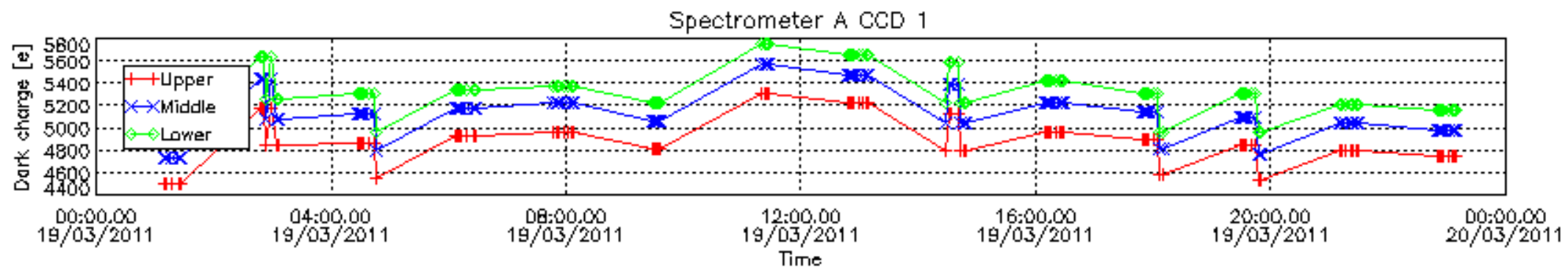
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	19-MAR-2011 00:00:14
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110315_090015_20110314_000000_20500101_000000	1	19-MAR-2011 00:00:14
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000	1	19-MAR-2011 00:00:14
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	19-MAR-2011 00:00:14
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	19-MAR-2011 00:00:14
ECMWF_FILE	AUX_ECF_AXNECM20110318_052115_20110318_210000_20110319_090000	1	19-MAR-2011 00:00:14
ECMWF_FILE	AUX_ECF_AXNECM20110318_172255_20110319_030000_20110319_150000	52	19-MAR-2011 03:55:11
ECMWF_FILE	AUX_ECA_AXNECM20110319_052113_20110318_210000_20110319_090000	75	19-MAR-2011 05:45:05
ECMWF_FILE	AUX_ECF_AXNECM20110318_172255_20110319_030000_20110319_150000	114	19-MAR-2011 08:32:07
ECMWF_FILE	AUX_ECF_AXNECM20110319_052114_20110319_090000_20110319_210000	129	19-MAR-2011 11:19:32
ECMWF_FILE	AUX_ECF_AXNECM20110319_052114_20110319_150000_20110320_030000	183	19-MAR-2011 15:00:09
ECMWF_FILE	AUX_ECA_AXNECM20110319_172115_20110319_090000_20110319_210000	230	19-MAR-2011 18:15:08
ECMWF_FILE	AUX_ECF_AXNECM20110319_052114_20110319_150000_20110320_030000	253	19-MAR-2011 19:53:44
ECMWF_FILE	AUX_ECF_AXNECM20110319_052115_20110319_210000_20110320_090000	292	19-MAR-2011 22:49:56
OPTIONAL_ECMWF_FILE	MISSING	1	19-MAR-2011 00:00:14
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110318_231822_000057383100_00317_47314_5677.N1	1	19-MAR-2011 00:00:14
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110319_005919_000098823100_00318_47315_5678.N1	13	19-MAR-2011 01:08:47
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110319_034920_000060573100_00320_47317_5679.N1	52	19-MAR-2011 03:55:11
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110319_053536_000054193100_00321_47318_5680.N1	75	19-MAR-2011 05:45:05
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110319_071114_000038253100_00322_47319_4087.N1	97	19-MAR-2011 07:25:19

ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110319_082018_000057383100_00323_47320_4088.N1	114	19-MAR-2011 08:32:07
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110319_100115_000057383100_00324_47321_4089.N1	129	19-MAR-2011 11:19:32
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110319_114212_000054193100_00325_47322_4090.N1	138	19-MAR-2011 11:52:34
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110319_131750_000057383100_00326_47323_4091.N1	161	19-MAR-2011 13:32:47
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110319_145847_000054193100_00327_47324_4092.N1	183	19-MAR-2011 15:00:09
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110319_163426_000054193100_00328_47325_4093.N1	207	19-MAR-2011 16:40:23
ORBIT_DATA_FILE	DOR_NAV_OPNPDK20110319_181004_000057383100_00329_47326_4094.N1	230	19-MAR-2011 18:15:08
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110319_195101_000038253100_00330_47327_2729.N1	253	19-MAR-2011 19:53:44
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110319_205446_000063763100_00330_47327_2730.N1	267	19-MAR-2011 20:59:10
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110319_224102_000057383100_00331_47328_2731.N1	292	19-MAR-2011 22:49:56

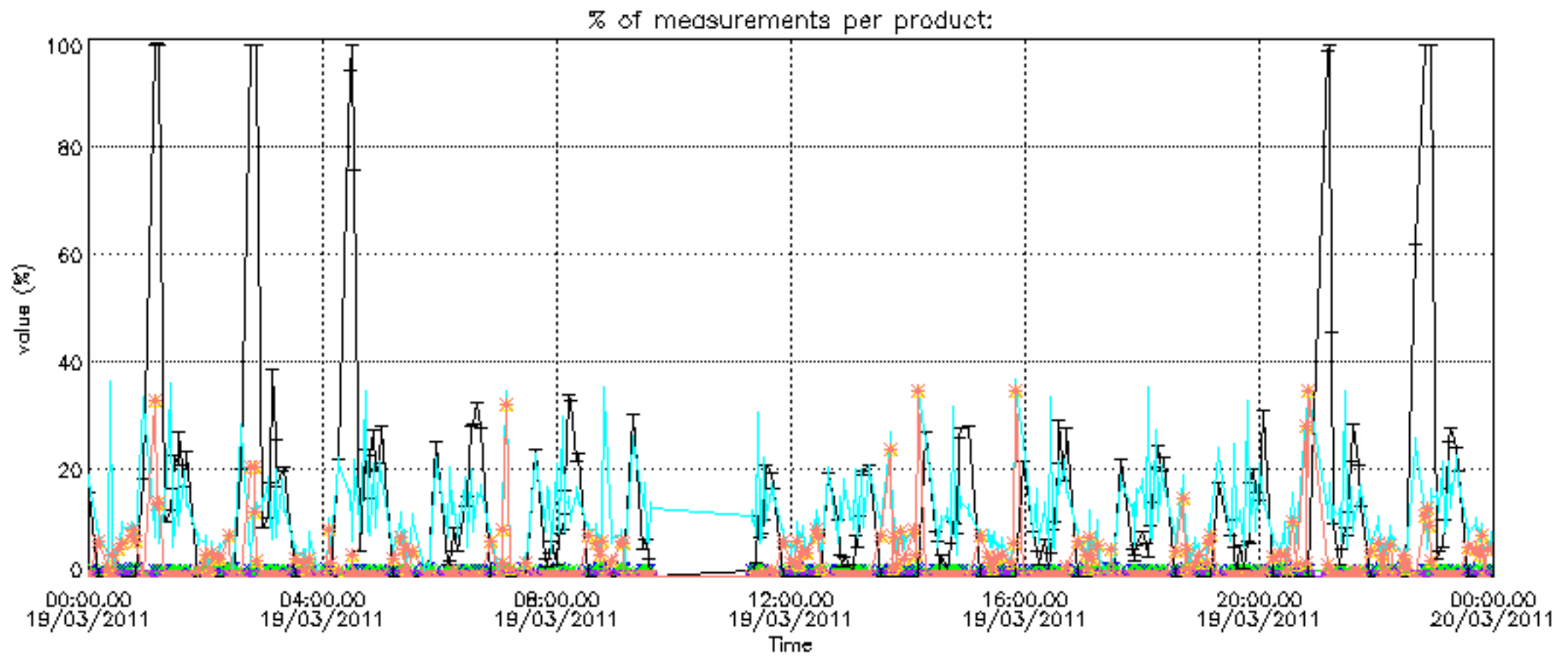
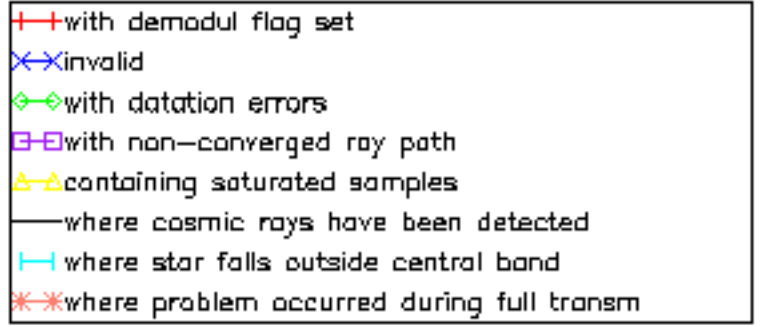




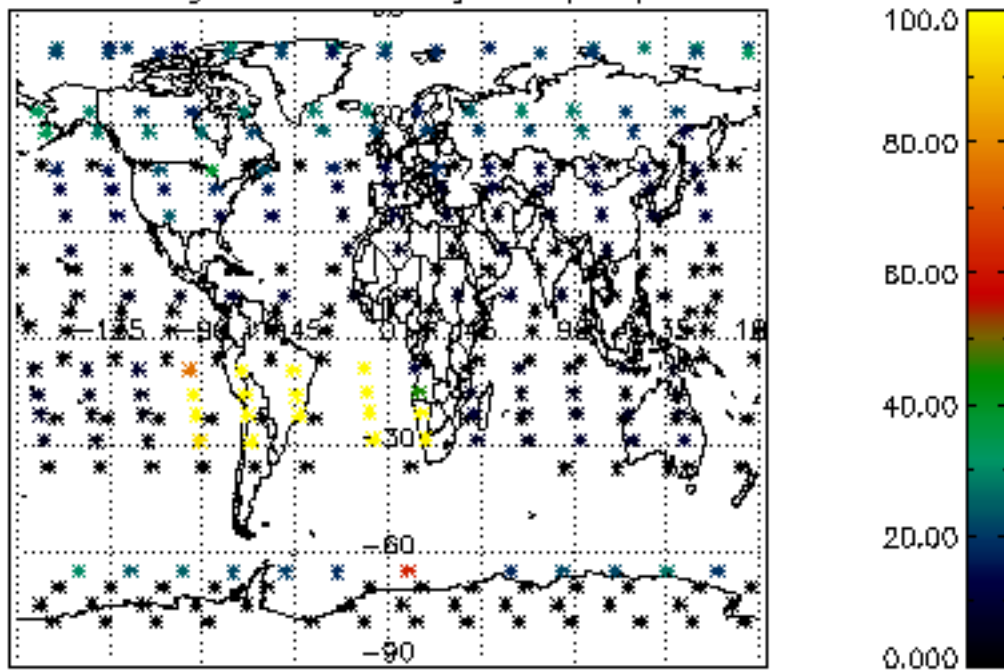




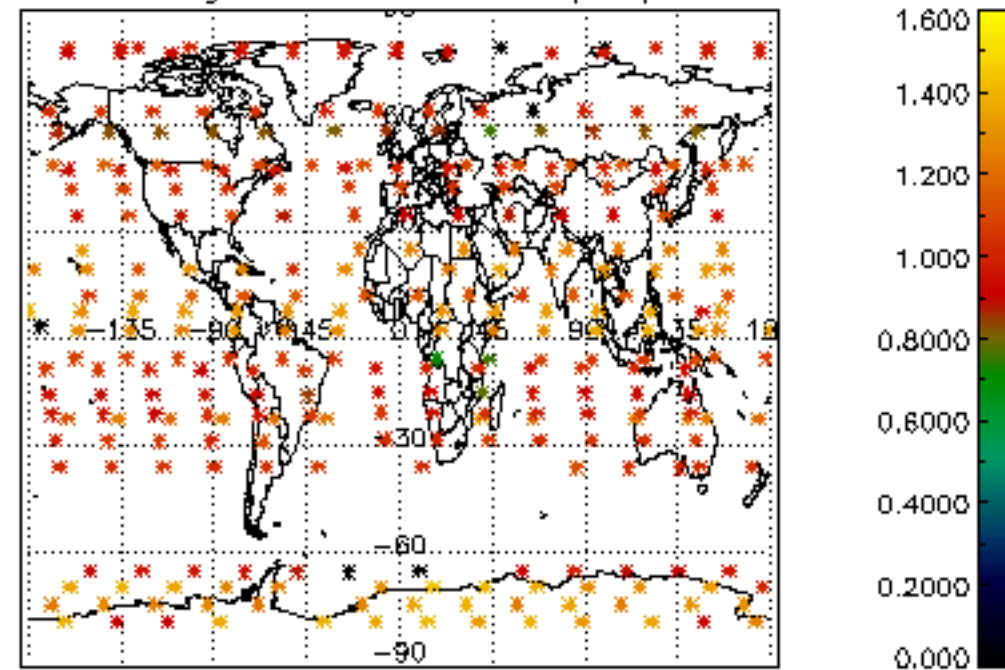




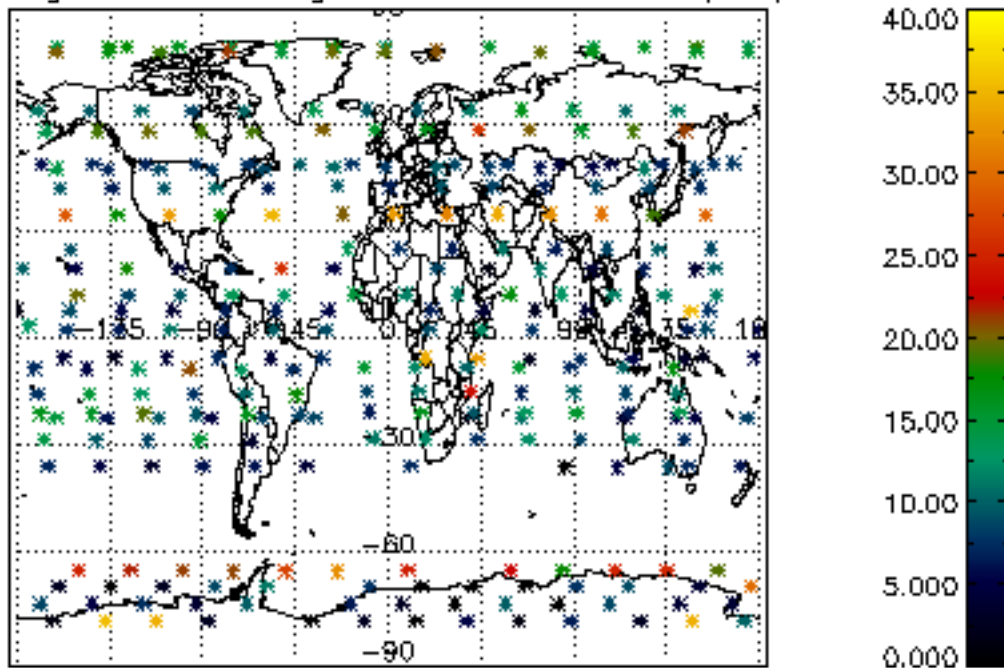
Percentage of cosmic ray hits per profile



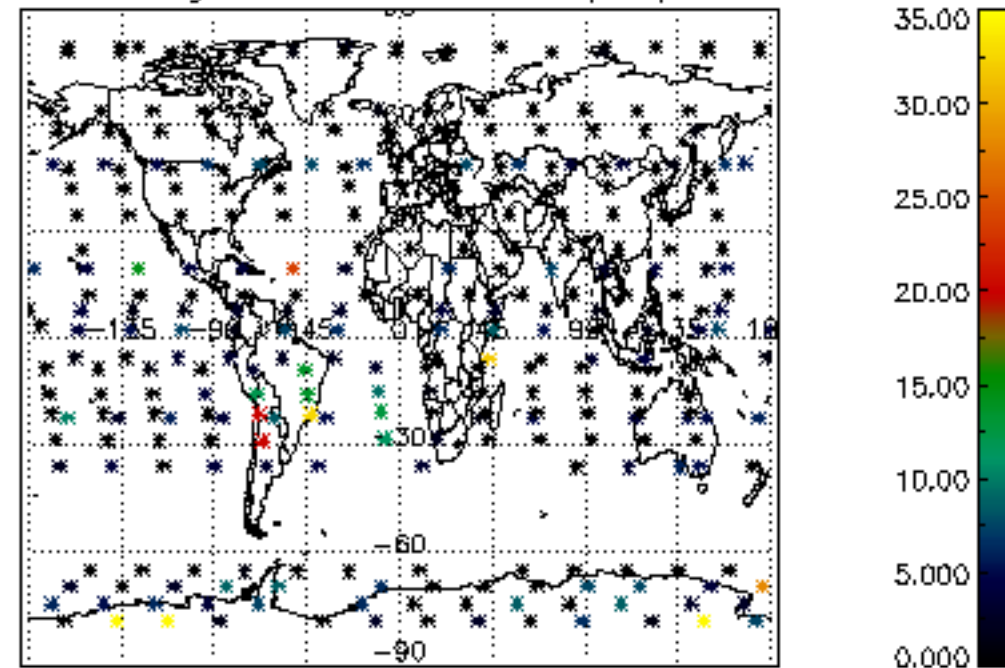
Percentage of datation errors per profile



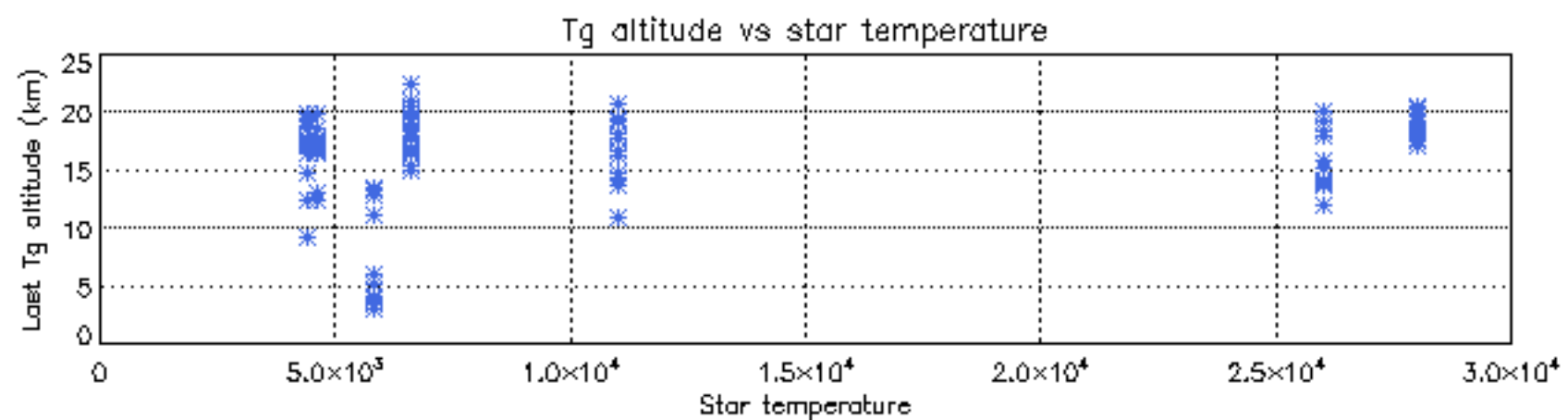
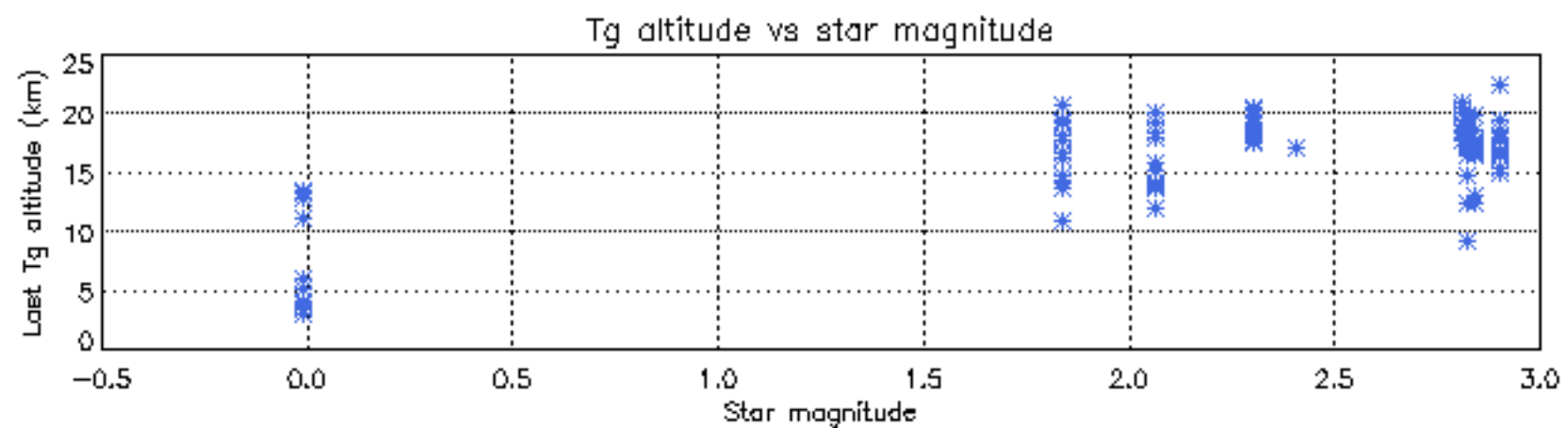
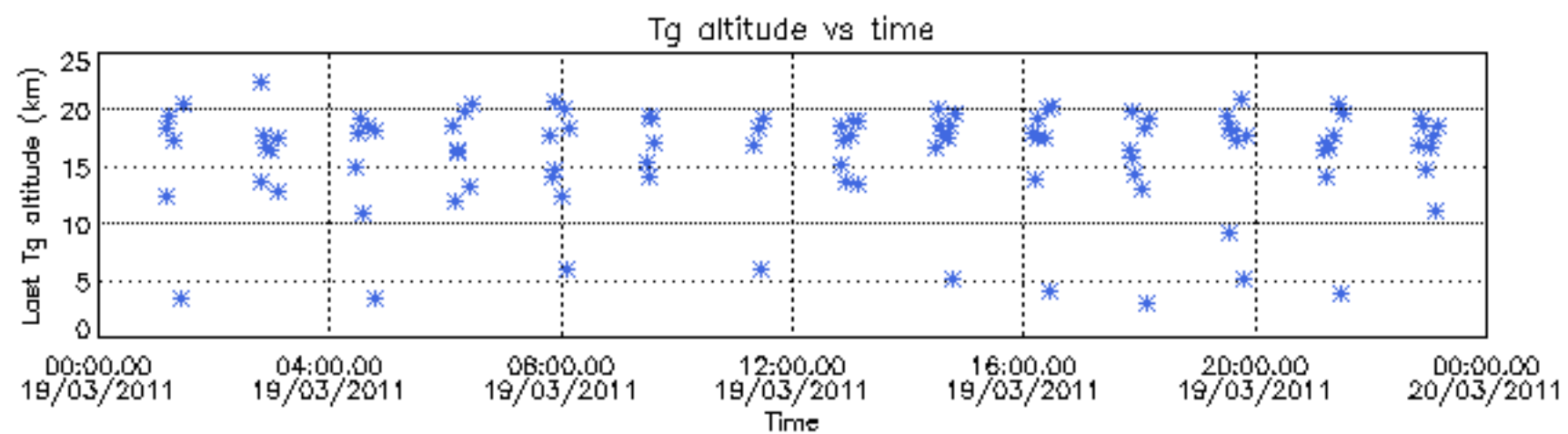
Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

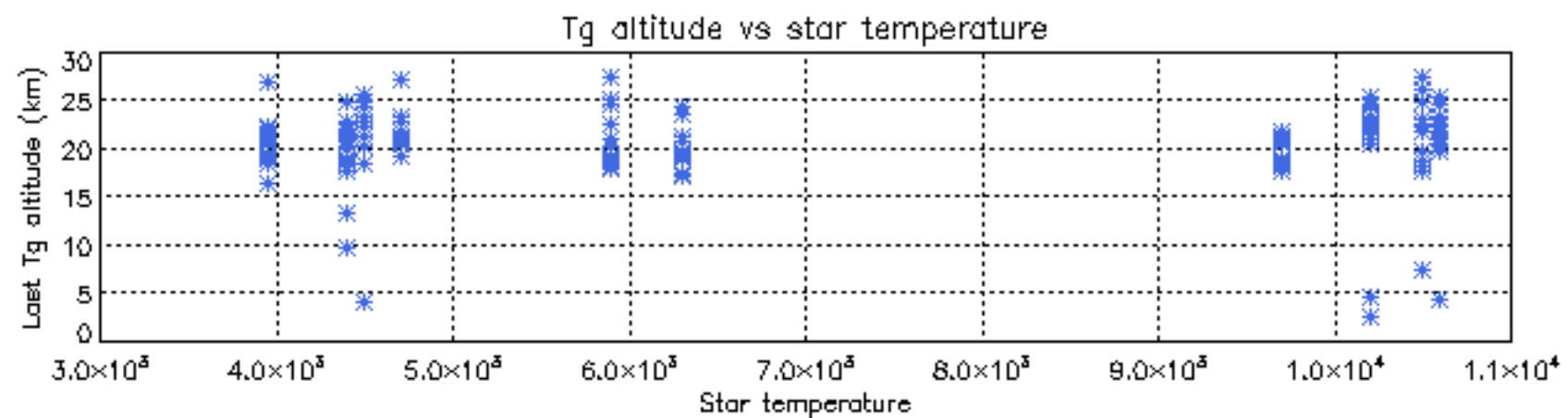
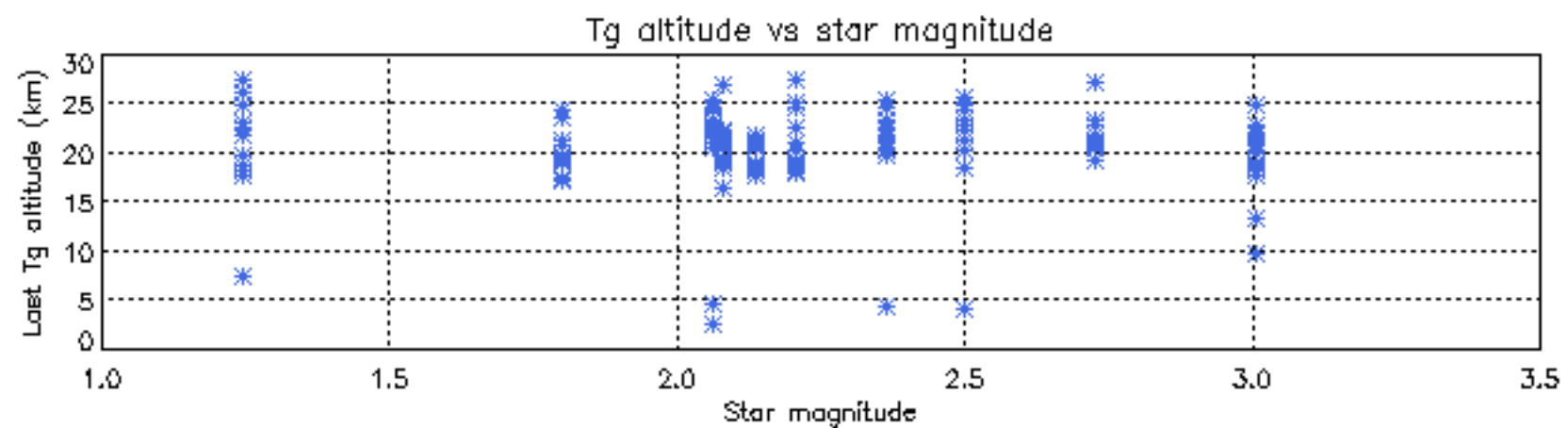
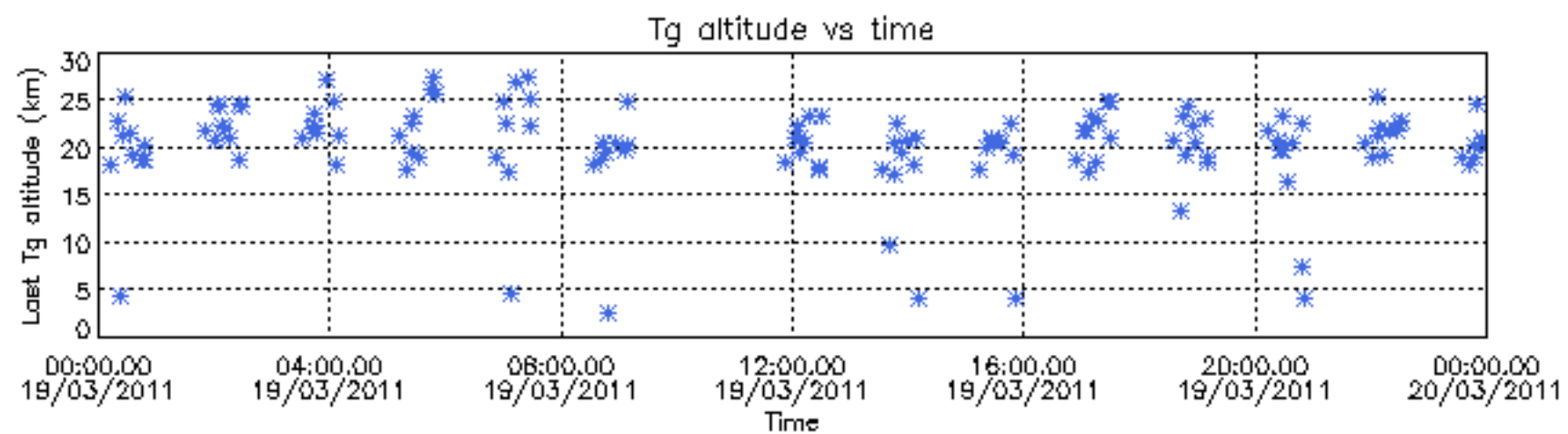


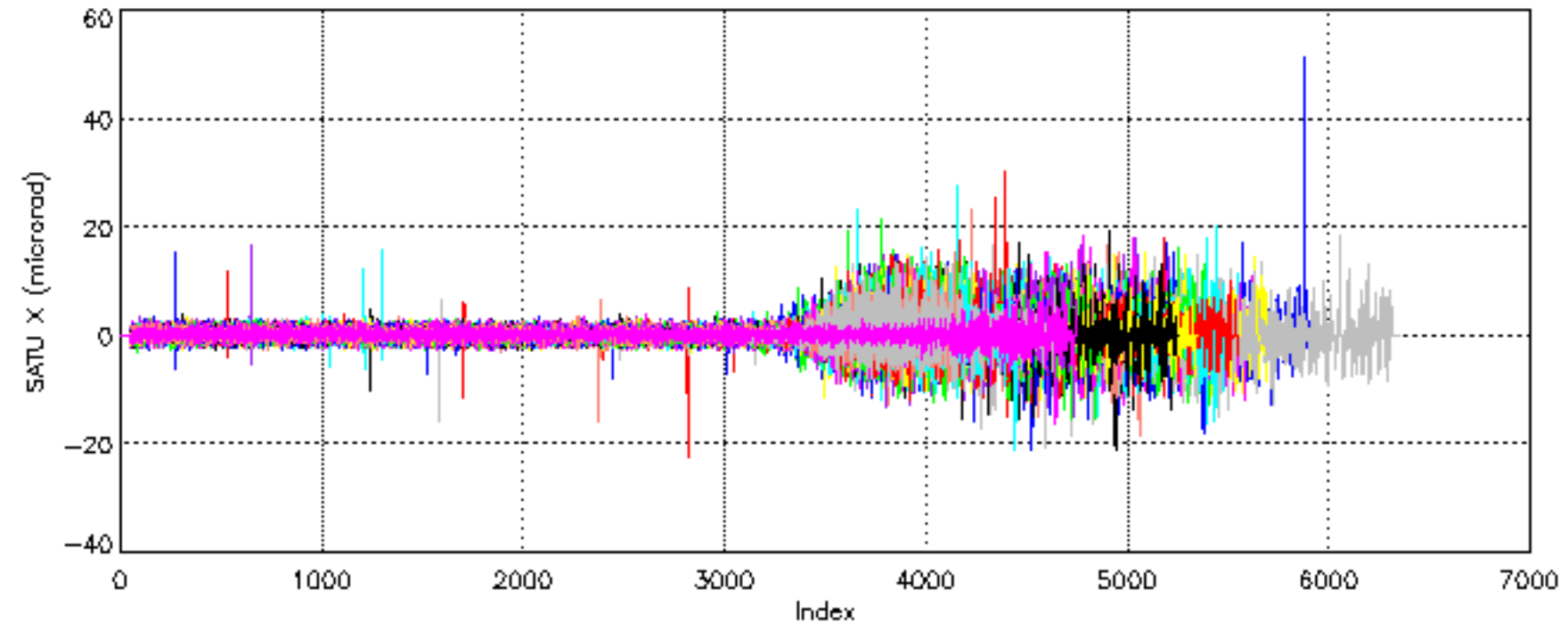
Tangent altitude at which the star is lost

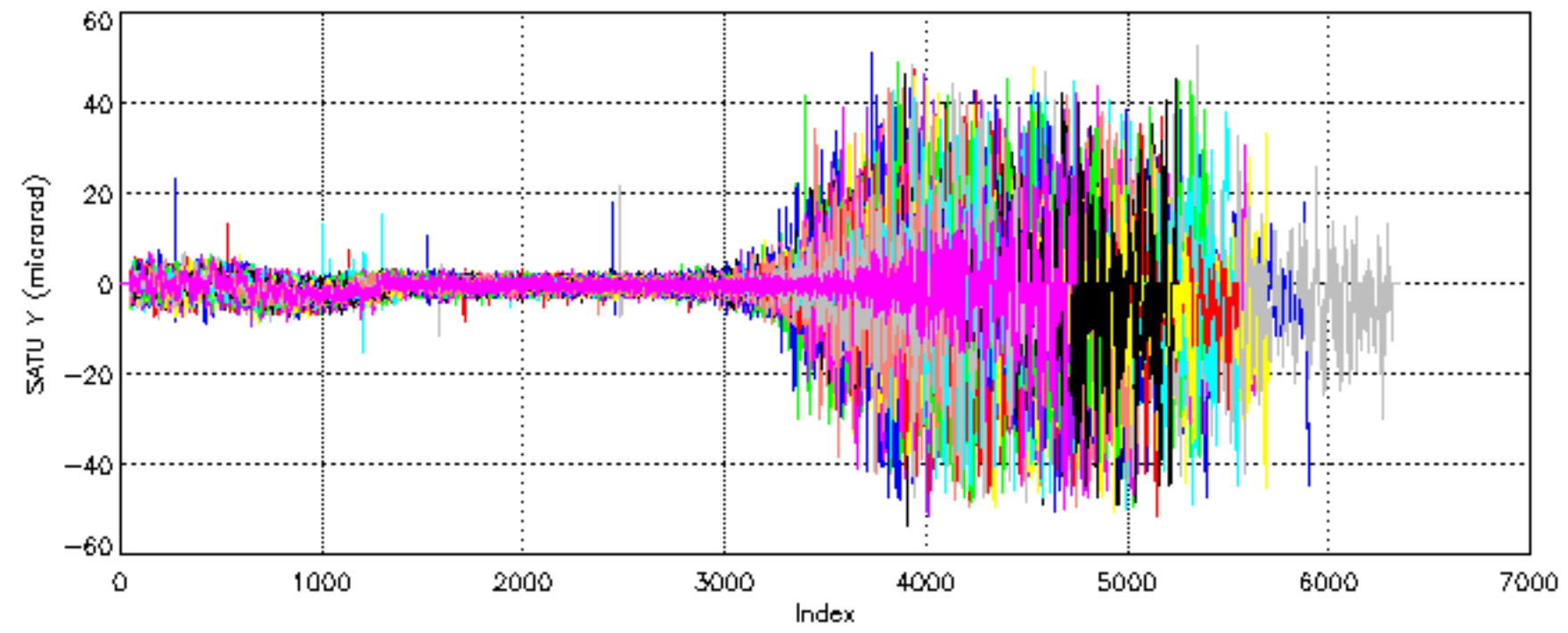


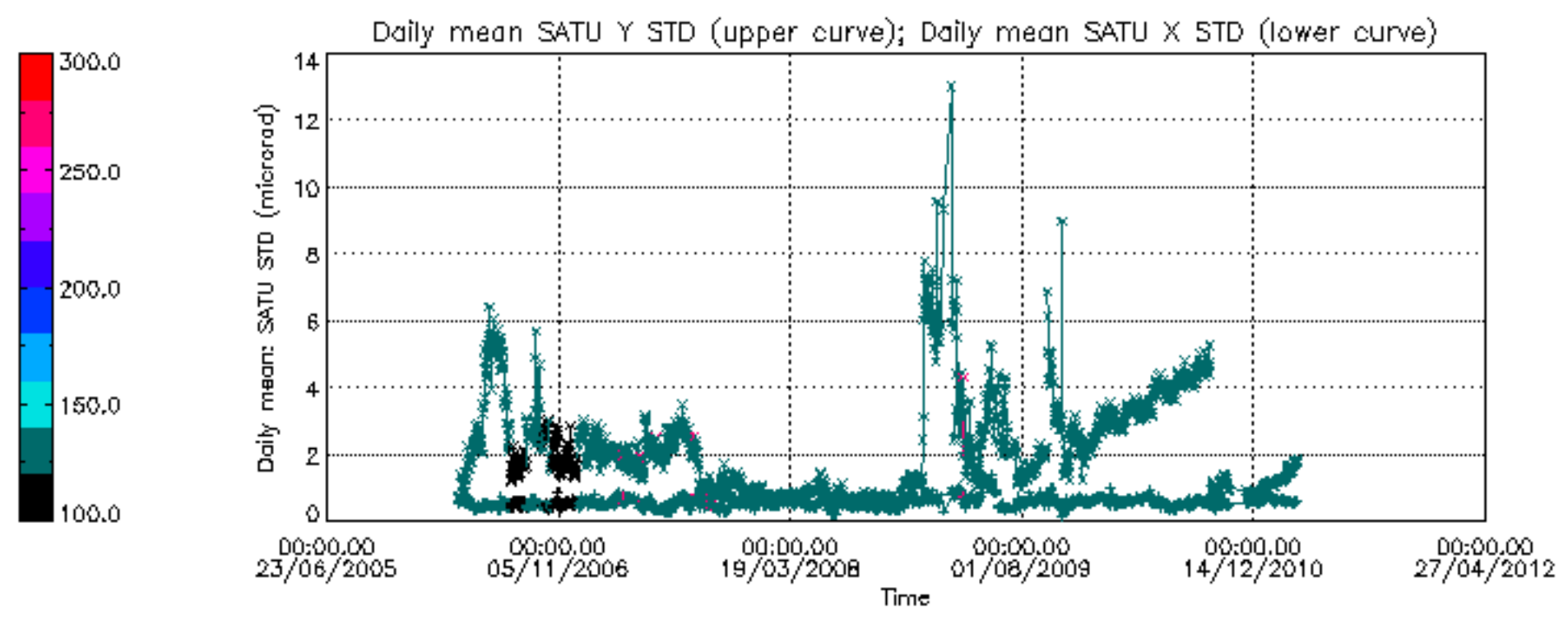


Tangent altitude at which the star is lost











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 2; 2108.4; 01-MAR-2011 19:32:03; Bright; 41.5; 22; 32Alp Leo ; 1.36; 15200;occ; 83; 0;47068  
 3; 2263.3; 01-MAR-2011 19:34:38; Bright; 44.5; 51; 41Gam1Leo ; 2.01; 4500;occ; 89; 0;47068  
 4; 2367.2; 01-MAR-2011 19:36:22; Bright; 51.0; 96; 68Del Leo ; 2.56; 9300;occ; 102; 0;47068  
 5; 2791.8; 01-MAR-2011 19:43:26; Bright; 45.0; 174; 52Psi UMa ; 3.00; 4400;occ; 90; 0;47068  
 6; 2958.7; 01-MAR-2011 19:46:13; Bright; 41.5; 82; 48Bet UMa ; 2.37; 10600;occ; 83; 0;47068  
 7; 3039.1; 01-MAR-2011 19:47:33; Bright; 42.0; 36; 50Alp UMa ; 1.80; 6300;occ; 84; 0;47068

8; 3225.3; 01-MAR-2011 19:50:40; Bright; 49.0; 32; 77Eps UMa ; 1.76; 11000;occ; 98; 0;47068  
 9; 3468.7; 01-MAR-2011 19:54:43; Bright; 43.5; 60; 7Bet UMi ; 2.08; 3950;occ; 87; 0;47068  
 10; 3747.2; 01-MAR-2011 19:59:21; Bright; 47.0; 119; 14Eta Dra ; 2.73; 4700;occ; 94; 0;47068  
 11; 4012.2; 01-MAR-2011 20:03:47; Bright; 47.0; 130; 23Bet Dra ; 2.80; 5800;occ; 94; 0;47068  
 12; 4320.1; 01-MAR-2011 20:08:54; Bright; 40.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 81; 0;47068  
 13; 4779.7; 01-MAR-2011 20:16:34; Bright; 39.0; 168; 17Zet Aql ; 2.99; 11000;occ; 78; 0;47068  
 14; 5138.8; 01-MAR-2011 20:22:33; Dark ; 43.0; 126; 60Bet Oph ; 2.77; 4250;occ; 86; 0;47068  
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 20; 6436.0; 01-MAR-2011 20:44:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47069  
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 22; 6636.8; 01-MAR-2011 20:47:31; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;47069  
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 6; 424.3; 02-MAR-2011 01:44:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47072  
 7; 516.0; 02-MAR-2011 01:46:26; Dark ; 49.5; 10; Bet Cen ; 0.61; 28000;occ; 99; 0;47072  
 8; 624.8; 02-MAR-2011 01:48:15; Dark ; 47.5; 77; Eps Cen ; 2.30; 28000;occ; 95; 0;47072  
 9; 746.3; 02-MAR-2011 01:50:16; Dark ; 46.0; 54; 5The Cen ; 2.06; 4500;occ; 92; 0;47072  
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 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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 19; 3467.3; 02-MAR-2011 02:35:37; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;47072  
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 21; 4011.2; 02-MAR-2011 02:44:41; Bright; 47.0; 130; 23Bet Dra ; 2.80; 5800;occ; 94; 0;47072  
 22; 4320.4; 02-MAR-2011 02:49:51; Bright; 47.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 95; 0;47072  
 23; 5142.6; 02-MAR-2011 03:03:33; Dark ; 26.0; 126; 60Bet Oph ; 2.77; 4250;occ; 52; 0;47072  
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 27; 5972.4; 02-MAR-2011 03:17:23; Dark ; 53.0; 75; 26Eps Sco ; 2.29; 4250;occ; 106; 0;47072  
 28; 6326.5; 02-MAR-2011 03:23:17; Dark ; 52.0; 131; Gam Lup ; 2.80; 26000;occ; 104; 0;47073  
 29; 6439.0; 02-MAR-2011 03:25:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47073  
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 32; 6761.4; 02-MAR-2011 03:30:31; Dark ; 46.0; 54; 5The Cen ; 2.06; 4500;occ; 92; 0;47073  
 33; 6871.2; 02-MAR-2011 03:32:21; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;47073  
 34; 7396.4; 02-MAR-2011 03:41:07; Dark ; 60.5; 171; 2Eps Crv ; 3.00; 4250;occ; 121; 0;47073  
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 38; 8802.8; 02-MAR-2011 04:04:33; Bright; 42.5; 174; 52Psi UMa ; 3.00; 4400;occ; 85; 0;47073  
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 5; 311.3; 02-MAR-2011 01:43:01; Dark ; 52.0; 131; Gam Lup ; 2.80; 26000;occ; 104; 0;47072  
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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



8;	624.8;	02-MAR-2011	01:48:15;	Dark	;	47.5;	77;	Eps Cen	;	2.30;	28000;occ;	95;	0;	47072
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
12;	2107.8;	02-MAR-2011	02:12:58;	Bright;		43.0;	22;	32Alp Leo	;	1.36;	15200;occ;	86;	0;	47072
13;	2262.1;	02-MAR-2011	02:15:32;	Bright;		44.5;	51;	41Gam1Leo	;	2.01;	4500;occ;	89;	0;	47072
14;	2364.6;	02-MAR-2011	02:17:15;	Bright;		50.0;	96;	68Del Leo	;	2.56;	9300;occ;	100;	0;	47072
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
18;	3221.8;	02-MAR-2011	02:31:32;	Bright;		49.5;	32;	77Eps UMa	;	1.76;	11000;occ;	99;	0;	47072
19;	3467.3;	02-MAR-2011	02:35:37;	Bright;		37.5;	60;	7Bet UMi	;	2.08;	3950;occ;	75;	0;	47072
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23;	5142.6;	02-MAR-2011	03:03:33;	Dark	;	26.0;	126;	60Bet Oph	;	2.77;	4250;occ;	52;	0;	47072
24;	5526.2;	02-MAR-2011	03:09:56;	Dark	;	47.0;	137;	22Lam Sgr	;	2.82;	4400;occ;	94;	0;	47072
25;	5666.8;	02-MAR-2011	03:12:17;	Dark	;	44.5;	38;	20Eps Sgr	;	1.84;	11000;occ;	89;	0;	47072
26;	5841.0;	02-MAR-2011	03:15:11;	Dark	;	46.0;	25;	35Lam Sco	;	1.62;	28000;occ;	92;	0;	47072
27;	5972.4;	02-MAR-2011	03:17:23;	Dark	;	53.0;	75;	26Eps Sco	;	2.29;	4250;occ;	106;	0;	47072
28;	6326.5;	02-MAR-2011	03:23:17;	Dark	;	52.0;	131;	Gam Lup	;	2.80;	26000;occ;	104;	0;	47073
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
31;	6639.6;	02-MAR-2011	03:28:30;	Dark	;	44.0;	77;	Eps Cen	;	2.30;	28000;occ;	88;	0;	47073
32;	6761.4;	02-MAR-2011	03:30:31;	Dark	;	46.0;	54;	5The Cen	;	2.06;	4500;occ;	92;	0;	47073
33;	6871.2;	02-MAR-2011	03:32:21;	Dark	;	43.5;	99;	Del Cen	;	2.58;	26000;occ;	87;	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
37;	8378.2;	02-MAR-2011	03:57:28;	Bright;		50.5;	96;	68Del Leo	;	2.56;	9300;occ;	101;	0;	47073
38;	8802.8;	02-MAR-2011	04:04:33;	Bright;		42.5;	174;	52Psi UMa	;	3.00;	4400;occ;	85;	0;	47073
39;	8970.7;	02-MAR-2011	04:07:21;	Bright;		40.5;	82;	48Bet UMa	;	2.37;	10600;occ;	81;	0;	47073
40;	9051.2;	02-MAR-2011	04:08:41;	Bright;		42.0;	36;	50Alp UMa	;	1.80;	6300;occ;	84;	0;	47073
41;	9234.8;	02-MAR-2011	04:11:45;	Bright;		50.5;	32;	77Eps UMa	;	1.76;	11000;occ;	101;	0;	47073
42;	9480.9;	02-MAR-2011	04:15:51;	Bright;		39.0;	60;	7Bet UMi	;	2.08;	3950;occ;	78;	0;	47073
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2;	-2003.1;	02-MAR-2011	04:24:55;	Bright;		46.5;	130;	23Bet Dra	;	2.80;	5800;occ;	93;	0;	47073
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
7;	-172.6;	02-MAR-2011	04:55:26;	Dark	;	46.0;	25;	35Lam Sco	;	1.62;	28000;occ;	92;	0;	47073
8;	-40.5;	02-MAR-2011	04:57:38;	Dark	;	53.0;	75;	26Eps Sco	;	2.29;	4250;occ;	106;	0;	47073
9;	313.5;	02-MAR-2011	05:03:32;	Dark	;	52.5;	131;	Gam Lup	;	2.80;	26000;occ;	105;	0;	47074
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
12;	626.1;	02-MAR-2011	05:08:44;	Dark	;	43.5;	77;	Eps Cen	;	2.30;	28000;occ;	87;	0;	47074
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
15;	1382.5;	02-MAR-2011	05:21:21;	Dark	;	62.5;	171;	2Eps Crv	;	3.00;	4250;occ;	125;	0;	47074
16;	2107.7;	02-MAR-2011	05:33:26;	Bright;		42.0;	22;	32Alp Leo	;	1.36;	15200;occ;	84;	0;	47074
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18;	2363.5;	02-MAR-2011	05:37:42;	Bright;		49.0;	96;	68Del Leo	;	2.56;	9300;occ;	98;	0;	47074
19;	2788.3;	02-MAR-2011	05:44:46;	Bright;		43.5;	174;	52Psi UMa	;	3.00;	4400;occ;	87;	0;	47074
20;	2956.3;	02-MAR-2011	05:47:35;	Bright;		41.0;	82;	48Bet UMa	;	2.37;	10600;occ;	82;	0;	47074
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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2;	2106.4;	02-MAR-2011	20:35:31;	Bright;		41.0;	22;	32Alp Leo	;	1.36;	15200;occ;	82;	0;	47083
3;	2259.0;	02-MAR-2011	20:38:03;	Bright;		42.5;	51;	41Gam1Leo	;	2.01;	4500;occ;	85;	0;	47083
4;	2357.6;	02-MAR-2011	20:39:42;	Bright;		49.0;	96;	68Del Leo	;	2.56;	9300;occ;	98;	0;	47083
5;	2782.5;	02-MAR-2011	20:46:47;	Bright;		45.5;	174;	52Psi UMa	;	3.00;	4400;occ;	91;	0;	47083
6;	2952.0;	02-MAR-2011	20:49:36;	Bright;		38.5;	82;	48Bet UMa	;	2.37;	10600;occ;	77;	0;	47083
7;	3033.4;	02-MAR-2011	20:50:58;	Bright;		38.0;	36;	50Alp UMa	;	1.80;	6300;occ;	76;	0;	47083
8;	3212.3;	02-MAR-2011	20:53:57;	Bright;		50.0;	32;	77Eps UMa	;	1.76;	11000;occ;	100;	0;	47083

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 9; -88.8; 09-MAR-2011 07:20:37; Dark ; 45.5; 85; Kap Sco ; 2.41; 28000;occ; 91; 0;47175

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 12; 337.9; 09-MAR-2011 07:27:44; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;47176  
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 6; 3137.3; 09-MAR-2011 08:14:24; Bright; 47.0; 32; 77Eps UMa ; 1.76; 11000;occ; 94; 0;47176  
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 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  
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 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  
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 5; 3000.9; 09-MAR-2011 09:52:21; Bright; 38.0; 36; 50Alp UMa ; 1.80; 6300;occ; 76; 0;47177  
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 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  
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 13; 5427.5; 09-MAR-2011 10:32:48; Dark ; 47.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 94; 0;47177  
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 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  
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 22; 6707.8; 09-MAR-2011 10:54:08; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;47178  
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 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  
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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  
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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  
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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  
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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  
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16; 5744.4; 09-MAR-2011 15:38:46; Dark ; 45.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 90; 0;47180  
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 9; 4193.3; 21-MAR-2011 14:33:03; Bright; 37.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 74; 0;47352  
 10; 4288.2; 21-MAR-2011 14:34:37; Bright; 57.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 115; 0;47352  
 11; 4396.6; 21-MAR-2011 14:36:26; Bright; 37.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 74; 0;47352  
 12; 4923.0; 21-MAR-2011 14:45:12; Dark ; 60.0; 11; 53Alp Aql ; 0.76; 8000;occ; 120; 0;47352  
 13; 5565.4; 21-MAR-2011 14:55:55; Dark ; 55.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 110; 0;47352  
 14; 5691.8; 21-MAR-2011 14:58:01; Dark ; 48.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 96; 0;47352  
 15; 5793.4; 21-MAR-2011 14:59:43; Dark ; 55.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 111; 0;47352  
 16; 5904.9; 21-MAR-2011 15:01:34; Dark ; 49.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 99; 0;47352  
 17; 6142.4; 21-MAR-2011 15:05:32; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47353  
 18; 6238.0; 21-MAR-2011 15:07:07; Dark ; 44.5; 141; Bet Ara ; 2.84; 4600;occ; 89; 0;47353  
 19; 6447.8; 21-MAR-2011 15:10:37; Dark ; 41.0; 134; Bet TrA ; 2.81; 6600;occ; 82; 0;47353  
 20; 6610.8; 21-MAR-2011 15:13:20; Dark ; 47.0; 4; Alp1Cen ;-0.01; 5800;occ; 94; 0;47353  
 21; 6746.9; 21-MAR-2011 15:15:36; Dark ; 46.0; 78; Alp Lup ; 2.30; 28000;occ; 92; 0;47353  
 22; 6838.1; 21-MAR-2011 15:17:07; Dark ; 48.5; 81; Eta Cen ; 2.36; 28000;occ; 97; 0;47353  
 23; 6969.2; 21-MAR-2011 15:19:18; Dark ; 40.5; 64; Gam Cen ; 2.20; 10600;occ; 81; 0;47353  
 24; 7110.1; 21-MAR-2011 15:21:39; Dark ; 49.0; 123; Iot Cen ; 2.75; 10200;occ; 98; 0;47353

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 2; 1547.8; 21-MAR-2011 15:29:11; Dark ; 46.0; 100; 4Gam Crv ; 2.58; 13100;occ; 92; 0;47353  
 3; 2175.0; 21-MAR-2011 15:39:38; Bright; 43.0; 62; 94Bet Leo ; 2.14; 9700;occ; 86; 0;47353  
 4; 2672.7; 21-MAR-2011 15:47:56; Bright; 38.5; 174; 52Psi UMa ; 3.00; 4400;occ; 77; 0;47353  
 5; 2868.2; 21-MAR-2011 15:51:11; Bright; 36.5; 82; 48Bet UMa ; 2.37; 10600;occ; 73; 0;47353  
 6; 2958.7; 21-MAR-2011 15:52:42; Bright; 38.5; 36; 50Alp UMa ; 1.80; 6300;occ; 77; 0;47353  
 7; 3075.6; 21-MAR-2011 15:54:39; Bright; 46.5; 55; 79Zet UMa ; 2.06; 10200;occ; 93; 0;47353  
 8; 3368.8; 21-MAR-2011 15:59:32; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;47353  
 9; 3588.3; 21-MAR-2011 16:03:12; Bright; 48.0; 119; 14Eta Dra ; 2.73; 4700;occ; 96; 0;47353  
 10; 4193.3; 21-MAR-2011 16:13:17; Bright; 36.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 72; 0;47353  
 11; 4288.1; 21-MAR-2011 16:14:51; Bright; 38.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 76; 0;47353  
 12; 4396.6; 21-MAR-2011 16:16:40; Bright; 56.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 112; 0;47353  
 13; 4923.4; 21-MAR-2011 16:25:27; Dark ; 54.0; 11; 53Alp Aql ; 0.76; 8000;occ; 108; 0;47353  
 14; 5566.3; 21-MAR-2011 16:36:10; Dark ; 50.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 100; 0;47353  
 15; 5692.8; 21-MAR-2011 16:38:16; Dark ; 50.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 100; 0;47353  
 16; 5794.8; 21-MAR-2011 16:39:58; Dark ; 54.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 109; 0;47353  
 17; 5905.9; 21-MAR-2011 16:41:49; Dark ; 51.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 102; 0;47353



18; 6143.2; 21-MAR-2011 16:45:46; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47354  
 19; 6239.1; 21-MAR-2011 16:47:22; Dark ; 42.5; 141; Bet Ara ; 2.84; 4600;occ; 85; 0;47354  
 20; 6448.4; 21-MAR-2011 16:50:52; Dark ; 38.5; 134; Bet TrA ; 2.81; 6600;occ; 77; 0;47354  
 21; 6611.3; 21-MAR-2011 16:53:35; Dark ; 55.0; 4; Alp1Cen ;-0.01; 5800;occ; 110; 0;47354  
 22; 6747.6; 21-MAR-2011 16:55:51; Dark ; 45.5; 78; Alp Lup ; 2.30; 28000;occ; 91; 0;47354  
 23; 6839.1; 21-MAR-2011 16:57:22; Dark ; 52.0; 81; Eta Cen ; 2.36; 28000;occ; 104; 0;47354  
 24; 6969.8; 21-MAR-2011 16:59:33; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 0;47354  
 25; 7110.4; 21-MAR-2011 17:01:54; Dark ; 48.0; 123; Iot Cen ; 2.75; 10200;occ; 96; 0;47354

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 2; 1547.8; 21-MAR-2011 17:09:25; Dark ; 49.0; 100; 4Gam Crv ; 2.58; 13100;occ; 98; 0;47354  
 3; 2174.7; 21-MAR-2011 17:19:52; Bright; 43.5; 62; 94Bet Leo ; 2.14; 9700;occ; 87; 0;47354  
 4; 2672.5; 21-MAR-2011 17:28:10; Bright; 37.5; 174; 52Psi UMa ; 3.00; 4400;occ; 75; 0;47354  
 5; 2868.0; 21-MAR-2011 17:31:25; Bright; 37.0; 82; 48Bet UMa ; 2.37; 10600;occ; 74; 0;47354  
 6; 2958.5; 21-MAR-2011 17:32:56; Bright; 39.0; 36; 50Alp UMa ; 1.80; 6300;occ; 78; 0;47354  
 7; 3074.9; 21-MAR-2011 17:34:52; Bright; 64.0; 55; 79Zet UMa ; 2.06; 10200;occ; 128; 0;47354  
 8; 3368.3; 21-MAR-2011 17:39:46; Bright; 46.0; 60; 7Bet UMi ; 2.08; 3950;occ; 92; 0;47354  
 9; 3587.4; 21-MAR-2011 17:43:25; Bright; 50.5; 119; 14Eta Dra ; 2.73; 4700;occ; 101; 0;47354  
 10; 4193.2; 21-MAR-2011 17:53:31; Bright; 38.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 76; 0;47354  
 11; 4288.2; 21-MAR-2011 17:55:06; Bright; 41.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 82; 0;47354  
 12; 4396.8; 21-MAR-2011 17:56:54; Bright; 56.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 112; 0;47354  
 13; 4923.8; 21-MAR-2011 18:05:41; Dark ; 55.0; 11; 53Alp Aql ; 0.76; 8000;occ; 110; 0;47354  
 14; 5567.2; 21-MAR-2011 18:16:25; Dark ; 54.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 108; 0;47354  
 15; 5693.8; 21-MAR-2011 18:18:31; Dark ; 47.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 95; 0;47354  
 16; 5796.1; 21-MAR-2011 18:20:13; Dark ; 53.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 107; 0;47354  
 17; 5907.1; 21-MAR-2011 18:22:04; Dark ; 48.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 97; 0;47354  
 18; 6144.0; 21-MAR-2011 18:26:01; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47355  
 19; 6239.8; 21-MAR-2011 18:27:37; Dark ; 42.0; 141; Bet Ara ; 2.84; 4600;occ; 84; 0;47355  
 20; 6449.0; 21-MAR-2011 18:31:06; Dark ; 41.0; 134; Bet TrA ; 2.81; 6600;occ; 82; 0;47355  
 21; 6611.6; 21-MAR-2011 18:33:49; Dark ; 57.0; 4; Alp1Cen ;-0.01; 5800;occ; 114; 0;47355  
 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  
 24; 6970.1; 21-MAR-2011 18:39:47; Dark ; 44.0; 64; Gam Cen ; 2.20; 10600;occ; 88; 0;47355

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1; 1096.8; 21-MAR-2011 18:42:08; Dark ; 50.0; 123; Iot Cen ; 2.75; 10200;occ; 100; 0;47355  
 2; 1419.0; 21-MAR-2011 18:47:30; Dark ; 53.0; 106; 9Bet Crv ; 2.65; 5600;occ; 106; 0;47355  
 3; 1548.0; 21-MAR-2011 18:49:39; Dark ; 48.5; 100; 4Gam Crv ; 2.58; 13100;occ; 97; 0;47355  
 4; 2174.5; 21-MAR-2011 19:00:06; Bright; 43.0; 62; 94Bet Leo ; 2.14; 9700;occ; 86; 0;47355  
 5; 2672.1; 21-MAR-2011 19:08:24; Bright; 38.5; 174; 52Psi UMa ; 3.00; 4400;occ; 77; 0;47355  
 6; 2867.7; 21-MAR-2011 19:11:39; Bright; 55.0; 82; 48Bet UMa ; 2.37; 10600;occ; 110; 0;47355  
 7; 2958.2; 21-MAR-2011 19:13:10; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;47355  
 8; 3074.4; 21-MAR-2011 19:15:06; Bright; 56.5; 55; 79Zet UMa ; 2.06; 10200;occ; 113; 0;47355  
 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  
 11; 4193.0; 21-MAR-2011 19:33:44; Bright; 36.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 73; 0;47355  
 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  
 14; 4924.4; 21-MAR-2011 19:45:56; Dark ; 57.0; 11; 53Alp Aql ; 0.76; 8000;occ; 114; 0;47355  
 15; 5568.2; 21-MAR-2011 19:56:40; Dark ; 49.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 99; 0;47355  
 16; 5695.0; 21-MAR-2011 19:58:46; Dark ; 48.5; 57; 34Sig Sgr ; 2.07; 26000;occ; 97; 0;47355  
 17; 5797.2; 21-MAR-2011 20:00:29; Dark ; 67.0; 137; 22Lam Sgr ; 2.82; 4400;occ; 134; 0;47355  
 18; 5908.1; 21-MAR-2011 20:02:19; Dark ; 50.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 101; 0;47355  
 19; 6144.7; 21-MAR-2011 20:06:16; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47356  
 20; 6240.6; 21-MAR-2011 20:07:52; Dark ; 43.5; 141; Bet Ara ; 2.84; 4600;occ; 87; 0;47356  
 21; 6449.4; 21-MAR-2011 20:11:21; Dark ; 39.0; 134; Bet TrA ; 2.81; 6600;occ; 78; 0;47356  
 22; 6612.2; 21-MAR-2011 20:14:04; Dark ; 55.5; 4; Alp1Cen ;-0.01; 5800;occ; 111; 0;47356  
 23; 6749.0; 21-MAR-2011 20:16:20; Dark ; 53.5; 78; Alp Lup ; 2.30; 28000;occ; 107; 0;47356  
 24; 6840.5; 21-MAR-2011 20:17:52; Dark ; 55.0; 81; Eta Cen ; 2.36; 28000;occ; 110; 0;47356  
 25; 6970.4; 21-MAR-2011 20:20:02; Dark ; 43.5; 64; Gam Cen ; 2.20; 10600;occ; 87; 0;47356

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1; -443.0; 22-MAR-2011 00:57:24; Dark ; 49.0; 155; 41Pi Sgr ; 2.90; 6600;occ; 98; 0;47358  
 2; -316.2; 22-MAR-2011 00:59:31; Dark ; 51.0; 57; 34Sig Sgr ; 2.07; 26000;occ; 102; 0;47358  
 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  
 10; 828.8; 22-MAR-2011 01:18:36; Dark ; 49.0; 81; Eta Cen ; 2.36; 28000;occ; 98; 0;47359  
 11; 957.7; 22-MAR-2011 01:20:45; Dark ; 42.0; 64; Gam Cen ; 2.20; 10600;occ; 84; 0;47359  
 12; 1098.8; 22-MAR-2011 01:23:06; Dark ; 46.5; 123; Iot Cen ; 2.75; 10200;occ; 93; 0;47359  
 13; 1419.8; 22-MAR-2011 01:28:27; Dark ; 51.0; 106; 9Bet Crv ; 2.65; 5600;occ; 102; 0;47359  
 14; 1548.6; 22-MAR-2011 01:30:36; Dark ; 48.5; 100; 4Gam Crv ; 2.58; 13100;occ; 97; 0;47359  
 15; 2173.1; 22-MAR-2011 01:41:00; Bright; 43.5; 62; 94Bet Leo ; 2.14; 9700;occ; 87; 0;47359  
 16; 2671.2; 22-MAR-2011 01:49:18; Bright; 39.0; 174; 52Psi UMa ; 3.00; 4400;occ; 78; 0;47359  
 17; 2867.1; 22-MAR-2011 01:52:34; Bright; 37.0; 82; 48Bet UMa ; 2.37; 10600;occ; 74; 0;47359  
 18; 2957.6; 22-MAR-2011 01:54:05; Bright; 36.0; 36; 50Alp UMa ; 1.80; 6300;occ; 72; 0;47359  
 19; 3071.5; 22-MAR-2011 01:55:59; Bright; 45.0; 55; 79Zet UMa ; 2.06; 10200;occ; 90; 0;47359  
 20; 3366.5; 22-MAR-2011 02:00:54; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;47359  
 21; 3584.0; 22-MAR-2011 02:04:31; Bright; 48.0; 119; 14Eta Dra ; 2.73; 4700;occ; 96; 0;47359  
 22; 4193.4; 22-MAR-2011 02:14:41; Bright; 36.5; 19; 50Alp Cyg ; 1.25; 10500;occ; 73; 0;47359  
 23; 4288.3; 22-MAR-2011 02:16:16; Bright; 41.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 82; 0;47359  
 24; 4397.3; 22-MAR-2011 02:18:05; Bright; 38.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 76; 0;47359

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 2; 1104.2; 22-MAR-2011 19:45:46; Dark ; 48.0; 123; Iot Cen ; 2.75; 10200;occ; 96; 0;47370  
 3; 1422.4; 22-MAR-2011 19:51:04; Dark ; 48.5; 106; 9Bet Crv ; 2.65; 5600;occ; 97; 0;47370  
 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  
 7; 2864.9; 22-MAR-2011 20:15:06; Bright; 38.5; 82; 48Bet UMa ; 2.37; 10600;occ; 77; 0;47370  
 8; 2955.8; 22-MAR-2011 20:16:37; Bright; 40.0; 36; 50Alp UMa ; 1.80; 6300;occ; 80; 0;47370  
 9; 3063.5; 22-MAR-2011 20:18:25; Bright; 43.5; 55; 79Zet UMa ; 2.06; 10200;occ; 87; 0;47370  
 10; 3362.4; 22-MAR-2011 20:23:24; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;47370  
 11; 3576.9; 22-MAR-2011 20:26:58; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;47370  
 12; 3885.9; 22-MAR-2011 20:32:07; Bright; 37.5; 89; 5Alp Cep ; 2.45; 8000;occ; 75; 0;47370  
 13; 4193.3; 22-MAR-2011 20:37:15; Bright; 39.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 78; 0;47370  
 14; 4288.8; 22-MAR-2011 20:38:50; Bright; 41.5; 66; 37Gam Cyg ; 2.21; 5900;occ; 83; 0;47370  
 15; 4398.4; 22-MAR-2011 20:40:40; Bright; 56.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 112; 0;47370  
 16; 4932.2; 22-MAR-2011 20:49:34; Dark ; 58.5; 11; 53Alp Aql ; 0.76; 8000;occ; 117; 0;47370

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1; -431.3; 22-MAR-2011 21:00:24; Dark ; 51.5; 155; 41Pi Sgr ; 2.90; 6600;occ; 103; 0;47370  
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 3; -197.6; 22-MAR-2011 21:04:18; Dark ; 55.5; 137; 22Lam Sgr ; 2.82; 4400;occ; 111; 0;47370  
 4; -89.7; 22-MAR-2011 21:06:06; Dark ; 52.0; 38; 20Eps Sgr ; 1.84; 11000;occ; 104; 0;47370  
 5; 142.3; 22-MAR-2011 21:09:58; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;47371  
 6; 236.8; 22-MAR-2011 21:11:32; Dark ; 45.0; 141; Bet Ara ; 2.84; 4600;occ; 90; 0;47371  
 7; 443.1; 22-MAR-2011 21:14:59; Dark ; 41.0; 134; Bet TrA ; 2.81; 6600;occ; 82; 0;47371  
 8; 605.8; 22-MAR-2011 21:17:41; Dark ; 54.5; 4; Alp1Cen ; -0.01; 5800;occ; 109; 0;47371  
 9; 746.0; 22-MAR-2011 21:20:01; Dark ; 46.5; 78; Alp Lup ; 2.30; 28000;occ; 93; 0;47371  
 10; 838.2; 22-MAR-2011 21:21:34; Dark ; 50.0; 81; Eta Cen ; 2.36; 28000;occ; 100; 0;47371  
 11; 962.2; 22-MAR-2011 21:23:38; Dark ; 44.0; 64; Gam Cen ; 2.20; 10600;occ; 88; 0;47371  
 12; 1104.5; 22-MAR-2011 21:26:00; Dark ; 47.0; 123; Iot Cen ; 2.75; 10200;occ; 94; 0;47371  
 13; 1422.6; 22-MAR-2011 21:31:18; Dark ; 46.0; 106; 9Bet Crv ; 2.65; 5600;occ; 92; 0;47371  
 14; 1550.1; 22-MAR-2011 21:33:26; Dark ; 48.0; 100; 4Gam Crv ; 2.58; 13100;occ; 96; 0;47371  
 15; 2169.8; 22-MAR-2011 21:43:45; Bright; 43.5; 62; 94Bet Leo ; 2.14; 9700;occ; 87; 0;47371  
 16; 2668.6; 22-MAR-2011 21:52:04; Bright; 56.0; 174; 52Psi UMa ; 3.00; 4400;occ; 112; 0;47371  
 17; 2864.7; 22-MAR-2011 21:55:20; Bright; 38.0; 82; 48Bet UMa ; 2.37; 10600;occ; 76; 0;47371  
 18; 2955.5; 22-MAR-2011 21:56:51; Bright; 39.5; 36; 50Alp UMa ; 1.80; 6300;occ; 79; 0;47371  
 19; 3062.6; 22-MAR-2011 21:58:38; Bright; 44.0; 55; 79Zet UMa ; 2.06; 10200;occ; 88; 0;47371  
 20; 3362.1; 22-MAR-2011 22:03:38; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;47371  
 21; 3576.1; 22-MAR-2011 22:07:12; Bright; 46.5; 119; 14Eta Dra ; 2.73; 4700;occ; 93; 0;47371  
 22; 3886.0; 22-MAR-2011 22:12:21; Bright; 34.0; 89; 5Alp Cep ; 2.45; 8000;occ; 68; 0;47371  
 23; 4193.3; 22-MAR-2011 22:17:29; Bright; 37.0; 19; 50Alp Cyg ; 1.25; 10500;occ; 74; 0;47371  
 24; 4288.7; 22-MAR-2011 22:19:04; Bright; 38.0; 66; 37Gam Cyg ; 2.21; 5900;occ; 76; 0;47371  
 25; 4398.3; 22-MAR-2011 22:20:54; Bright; 56.0; 92; 53Eps Cyg ; 2.50; 4500;occ; 112; 0;47371  
 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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5; 2248.4; 25-MAR-2011 14:54:10; Bright; 38.0; 96; 68Del Leo ; 2.56; 9300;occ; 76; 0;47410  
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