

GOMOS Daily Report 14-FEB-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	17FEB2011 04:56:28
Data source version	GOMOS/5.01
Start time of products	14FEB2011 00:12:43
Stop time of products	14FEB2011 23:58:31
Store outputs in DB	Yes
Nb of level 1b prods	111
Nb of prods with errors	0

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

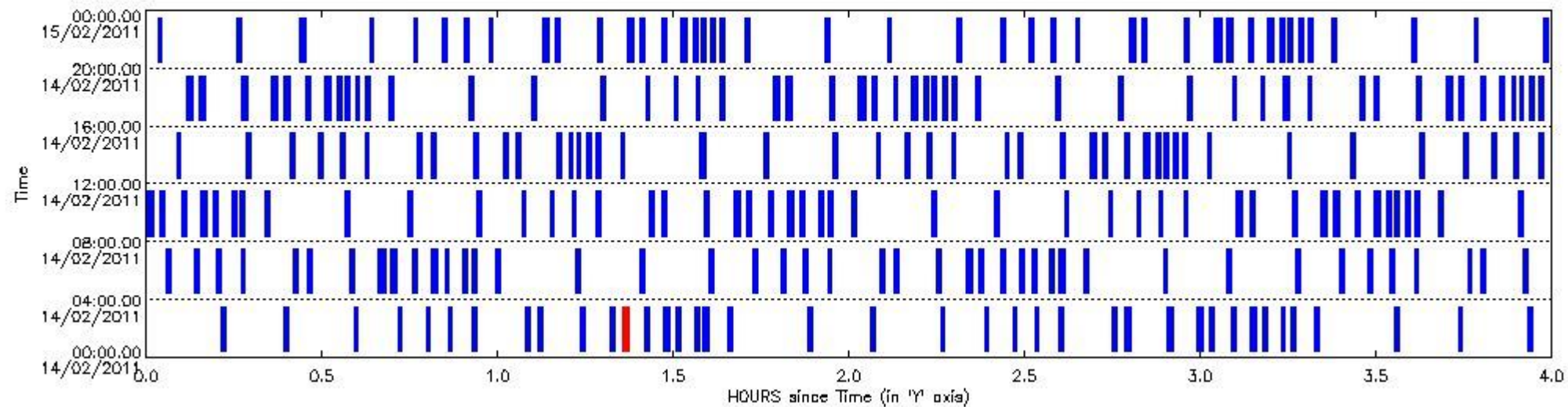
2.1 Level 0 products arrived in PCF (see template [here](#))

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
14-FEB-2011 01:21:12	6PiSco	158	46841

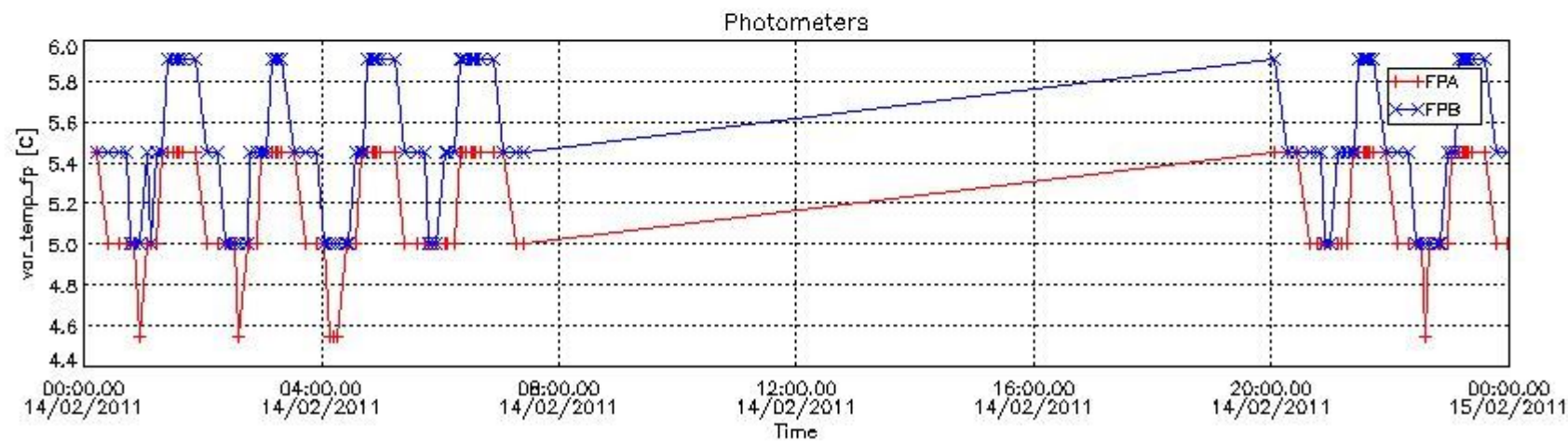
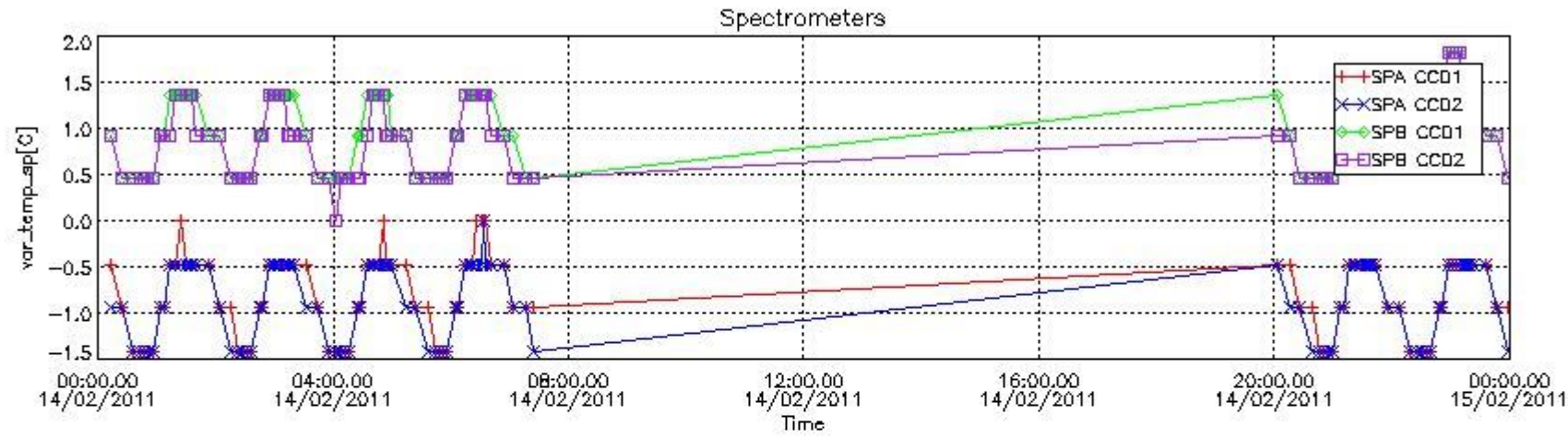
2.4 Summary of processed GOM_TRA_1P products

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_TRA_1PNPDE20110214_001243_000000493099_00275_46841_1578.N1	14-FEB-2011 00:12:43	Straylight	49.000	48	30Alp Hya	1.9770	4100.0	98	46841	No
2	GOM_TRA_1PNPDE20110214_002332_000000463099_00275_46841_1579.N1	14-FEB-2011 00:23:32	Bright	45.500	166	17Eps Leo	2.9800	6000.0	91	46841	No
3	GOM_TRA_1PNPDE20110214_003524_000000453099_00275_46841_1580.N1	14-FEB-2011 00:35:24	Bright	45.000	82	48Bet UMa	2.3650	10600.	90	46841	No
4	GOM_TRA_1PNPDE20110214_004257_000000393099_00275_46841_1581.N1	14-FEB-2011 00:42:57	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	46841	No
5	GOM_TRA_1PNPDE20110214_004747_000000433099_00275_46841_1582.N1	14-FEB-2011 00:47:47	Bright	43.000	119	14Eta Dra	2.7270	4700.0	86	46841	No
6	GOM_TRA_1PNPDE20110214_005130_000000423099_00275_46841_1583.N1	14-FEB-2011 00:51:30	Bright	41.500	130	23Bet Dra	2.7990	5800.0	83	46841	No
7	GOM_TRA_1PNPDE20110214_005541_000000393099_00275_46841_1584.N1	14-FEB-2011 00:55:41	Bright	38.500	5	3Alp Lyr	0.033000	11000.	77	46841	No
8	GOM_TRA_1PNPDE20110214_010438_000000463099_00275_46841_1585.N1	14-FEB-2011 01:04:38	Bright	46.000	59	55Alp Oph	2.0800	8900.0	92	46841	No
9	GOM_TRA_1PNPDE20110214_010653_000000513099_00275_46841_1586.N1	14-FEB-2011 01:06:53	Bright	50.500	126	60Bet Oph	2.7700	4250.0	101	46841	No
10	GOM_TRA_1PNPDE20110214_011408_000000513099_00275_46841_1639.N1	14-FEB-2011 01:14:08	Dark	50.500	86	35Eta Oph	2.4300	10200.	101	46841	No

11	GOM_TRA_1PNPDE20110214_011907_000000553099_00275_46841_1640.N1	14-FEB-2011 01:19:07	Dark	55.000	16	21Alp Sco	1.0200	3000.0	110	46841	No
12	GOM_TRA_1PNPDE20110214_012503_000000463099_00276_46842_1641.N1	14-FEB-2011 01:25:03	Dark	46.000	131	Gam Lup	2.8000	26000.	92	46842	No
13	GOM_TRA_1PNPDE20110214_013026_000000433099_00276_46842_1642.N1	14-FEB-2011 01:30:26	Dark	42.500	10	Bet Cen	0.61000	28000.	85	46842	No
14	GOM_TRA_1PNPDE20110214_013332_000000503099_00276_46842_1643.N1	14-FEB-2011 01:33:32	Dark	49.500	12	Alp1Cru	0.77500	30000.	99	46842	No
15	GOM_TRA_1PNPDE20110214_013506_000000543099_00276_46842_1644.N1	14-FEB-2011 01:35:06	Dark	53.500	64	Gam Cen	2.2000	10600.	107	46842	No
16	GOM_TRA_1PNPDE20110214_013916_000000493099_00276_46842_1645.N1	14-FEB-2011 01:39:16	Dark	49.000	113	Mu Vel	2.6920	5000.0	98	46842	No
17	GOM_TRA_1PNPDE20110214_015257_000000483099_00276_46842_1646.N1	14-FEB-2011 01:52:57	Straylight	47.500	48	30Alp Hya	1.9770	4100.0	95	46842	No
18	GOM_TRA_1PNPDE20110214_020346_000000473099_00276_46842_1647.N1	14-FEB-2011 02:03:46	Bright	46.500	166	17Eps Leo	2.9800	6000.0	93	46842	No
19	GOM_TRA_1PNPDE20110214_021537_000000453099_00276_46842_1648.N1	14-FEB-2011 02:15:37	Bright	44.500	82	48Bet UMA	2.3650	10600.	89	46842	No
20	GOM_TRA_1PNPDE20110214_022311_000000413099_00276_46842_1649.N1	14-FEB-2011 02:23:11	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	46842	No
21	GOM_TRA_1PNPDE20110214_022801_000000413099_00276_46842_1650.N1	14-FEB-2011 02:28:01	Bright	41.000	119	14Eta Dra	2.7270	4700.0	82	46842	No
22	GOM_TRA_1PNPDE20110214_023144_000000393099_00276_46842_1651.N1	14-FEB-2011 02:31:44	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	46842	No
23	GOM_TRA_1PNPDE20110214_023555_000000393099_00276_46842_1652.N1	14-FEB-2011 02:35:55	Bright	38.500	5	3Alp Lyr	0.033000	11000.	77	46842	No
24	GOM_TRA_1PNPDE20110214_024452_000000453099_00276_46842_1653.N1	14-FEB-2011 02:44:52	Bright	45.000	59	55Alp Oph	2.0800	8900.0	90	46842	No
25	GOM_TRA_1PNPDE20110214_024708_000000523099_00276_46842_1654.N1	14-FEB-2011 02:47:08	Bright	52.000	126	60Bet Oph	2.7700	4250.0	104	46842	No
26	GOM_TRA_1PNPDE20110214_025423_000000533099_00276_46842_1655.N1	14-FEB-2011 02:54:23	Dark	53.000	86	35Eta Oph	2.4300	10200.	106	46842	No
27	GOM_TRA_1PNPDE20110214_025922_000000613099_00276_46842_1656.N1	14-FEB-2011 02:59:22	Dark	60.500	16	21Alp Sco	1.0200	3000.0	121	46842	No
28	GOM_TRA_1PNPDE20110214_030130_000000553099_00276_46842_1657.N1	14-FEB-2011 03:01:30	Dark	54.500	158	6Pi Sco	2.9060	28000.	109	46842	No
29	GOM_TRA_1PNPDE20110214_030518_000000463099_00277_46843_1658.N1	14-FEB-2011 03:05:18	Dark	46.000	131	Gam Lup	2.8000	26000.	92	46843	No
30	GOM_TRA_1PNPDE20110214_031041_000000433099_00277_46843_1659.N1	14-FEB-2011 03:10:41	Dark	42.500	10	Bet Cen	0.61000	28000.	85	46843	No
31	GOM_TRA_1PNPDE20110214_031346_000000433099_00277_46843_1660.N1	14-FEB-2011 03:13:46	Dark	43.000	12	Alp1Cru	0.77500	30000.	86	46843	No
32	GOM_TRA_1PNPDE20110214_031521_000000473099_00277_46843_1661.N1	14-FEB-2011 03:15:21	Dark	47.000	64	Gam Cen	2.2000	10600.	94	46843	No
33	GOM_TRA_1PNPDE20110214_031931_000000433099_00277_46843_1662.N1	14-FEB-2011 03:19:31	Dark	42.500	113	Mu Vel	2.6920	5000.0	85	46843	No
34	GOM_TRA_1PNPDE20110214_033311_000000483099_00277_46843_1663.N1	14-FEB-2011 03:33:11	Straylight	47.500	48	30Alp Hya	1.9770	4100.0	95	46843	No
35	GOM_TRA_1PNPDE20110214_034359_000000453099_00277_46843_1664.N1	14-FEB-2011 03:43:59	Bright	45.000	166	17Eps Leo	2.9800	6000.0	90	46843	No
36	GOM_TRA_1PNPDE20110214_035551_000000443099_00277_46843_1665.N1	14-FEB-2011 03:55:51	Bright	43.500	82	48Bet UMA	2.3650	10600.	87	46843	No
37	GOM_TRA_1PNPDE20110214_040325_000000393099_00277_46843_1664.N1	14-FEB-2011 04:03:25	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	46843	No
38	GOM_TRA_1PNPDE20110214_040815_000000443099_00277_46843_1665.N1	14-FEB-2011 04:08:15	Bright	43.500	119	14Eta Dra	2.7270	4700.0	87	46843	No
39	GOM_TRA_1PNPDE20110214_041158_000000413099_00277_46843_1666.N1	14-FEB-2011 04:11:58	Bright	40.500	130	23Bet Dra	2.7990	5800.0	81	46843	No
40	GOM_TRA_1PNPDE20110214_041609_000000393099_00277_46843_1667.N1	14-FEB-2011 04:16:09	Bright	38.500	5	3Alp Lyr	0.033000	11000.	77	46843	No
41	GOM_TRA_1PNPDE20110214_042507_000000463099_00277_46843_1668.N1	14-FEB-2011 04:25:07	Bright	46.000	59	55Alp Oph	2.0800	8900.0	92	46843	No
42	GOM_TRA_1PNPDE20110214_042722_000000513099_00277_46843_1669.N1	14-FEB-2011 04:27:22	Bright	50.500	126	60Bet Oph	2.7700	4250.0	101	46843	No
43	GOM_TRA_1PNPDE20110214_043438_000000493099_00277_46843_1670.N1	14-FEB-2011 04:34:38	Dark	48.500	86	35Eta Oph	2.4300	10200.	97	46843	No
44	GOM_TRA_1PNPDE20110214_043937_000000703099_00277_46843_1671.N1	14-FEB-2011 04:39:37	Dark	70.000	16	21Alp Sco	1.0200	3000.0	140	46843	No
45	GOM_TRA_1PNPDE20110214_044145_000000543099_00277_46843_1672.N1	14-FEB-2011 04:41:45	Dark	54.000	158	6Pi Sco	2.9060	28000.	108	46843	No
46	GOM_TRA_1PNPDE20110214_044533_000000463099_00278_46844_1673.N1	14-FEB-2011 04:45:33	Dark	45.500	131	Gam Lup	2.8000	26000.	91	46844	No
47	GOM_TRA_1PNPDE20110214_045055_000000453099_00278_46844_1674.N1	14-FEB-2011 04:50:55	Dark	44.500	10	Bet Cen	0.61000	28000.	89	46844	No
48	GOM_TRA_1PNPDE20110214_045401_000000473099_00278_46844_1675.N1	14-FEB-2011 04:54:01	Dark	47.000	12	Alp1Cru	0.77500	30000.	94	46844	No
49	GOM_TRA_1PNPDE20110214_045535_000000483099_00278_46844_1676.N1	14-FEB-2011 04:55:35	Dark	47.500	64	Gam Cen	2.2000	10600.	95	46844	No
50	GOM_TRA_1PNPDE20110214_045945_000000463099_00278_46844_1677.N1	14-FEB-2011 04:59:45	Dark	46.000	113	Mu Vel	2.6920	5000.0	92	46844	No
51	GOM_TRA_1PNPDE20110214_051325_000000433099_00278_46844_1678.N1	14-FEB-2011 05:13:25	Straylight	42.500	48	30Alp Hya	1.9770	4100.0	85	46844	No
52	GOM_TRA_1PNPDE20110214_052413_000000463099_00278_46844_1679.N1	14-FEB-2011 05:24:13	Bright	46.000	166	17Eps Leo	2.9800	6000.0	92	46844	No
53	GOM_TRA_1PNPDE20110214_053604_000000453099_00278_46844_1680.N1	14-FEB-2011 05:36:04	Bright	45.000	82	48Bet UMA	2.3650	10600.	90	46844	No
54	GOM_TRA_1PNPDE20110214_054339_000000373099_00278_46844_1681.N1	14-FEB-2011 05:43:39	Bright	37.000	60	7Bet UMi	2.0810	3950.0	74	46844	No
55	GOM_TRA_1PNPDE20110214_054828_000000433099_00278_46844_1685.N1	14-FEB-2011 05:48:28	Bright	43.000	119	14Eta Dra	2.7270	4700.0	86	46844	No
56	GOM_TRA_1PNPDE20110214_055212_000000423099_00278_46844_1686.N1	14-FEB-2011 05:52:12	Bright	41.500	130	23Bet Dra	2.7990	5800.0	83	46844	No
57	GOM_TRA_1PNPDE20110214_055623_000000393099_00278_46844_1687.N1	14-FEB-2011 05:56:23	Bright	39.000	5	3Alp Lyr	0.033000	11000.	78	46844	No
58	GOM_TRA_1PNPDE20110214_060521_000000453099_00278_46844_1688.N1	14-FEB-2011 06:05:21	Bright	44.500	59	55Alp Oph	2.0800	8900.0	89	46844	No
59	GOM_TRA_1PNPDE20110214_060737_000000473099_00278_46844_1689.N1	14-FEB-2011 06:07:37	Bright	46.500	126	60Bet Oph	2.7700	4250.0	93	46844	No
60	GOM_TRA_1PNPDE20110214_061452_000000503099_00278_46844_1690.N1	14-FEB-2011 06:14:52	Dark	49.500	86	35Eta Oph	2.4300	10200.	99	46844	No
61	GOM_TRA_1PNPDE20110214_061952_000000703099_00278_46844_1691.N1	14-FEB-2011 06:19:52	Dark	70.000	16	21Alp Sco	1.0200	3000.0	140	46844	No
62	GOM_TRA_1PNPDE20110214_062200_000000553099_00278_46844_1692.N1	14-FEB-2011 06:22:00	Dark	55.000	158	6Pi Sco	2.9060	28000.	110	46844	No
63	GOM_TRA_1PNPDE20110214_062548_000000473099_00279_46845_1693.N1	14-FEB-2011 06:25:48	Dark	47.000	131	Gam Lup	2.8000	26000.	94	46845	No
64	GOM_TRA_1PNPDE20110214_063110_000000523099_00279_46845_1694.N1	14-FEB-2011 06:31:10	Dark	51.500	10	Bet Cen	0.61000	28000.	103	46845	No
65	GOM_TRA_1PNPDE20110214_063415_000000483099_00279_46845_1695.N1	14-FEB-2011 06:34:15	Dark	47.500	12	Alp1Cru	0.77500	30000.	95	46845	No
66	GOM_TRA_1PNPDE20110214_063550_000000553099_00279_46845_1696.N1	14-FEB-2011 06:35:50	Dark	54.500	64	Gam Cen	2.2000	10600.	109	46845	No
67	GOM_TRA_1PNPDE20110214_064000_000000473099_00279_46845_1697.N1	14-FEB-2011 06:40:00	Dark	47.000	113	Mu Vel	2.6920	5000.0	94	46845	No
68	GOM_TRA_1PNPDE20110214_065339_000000433099_00279_46845_1698.N1	14-FEB-2011 06:53:39	Straylight	42.500	48	30Alp Hya	1.9770	4100.0	85	46845	No
69	GOM_TRA_1PNPDE20110214_070426_000000463099_00279_46845_1699.N1	14-FEB-2011 07:04:26	Bright	45.500	166	17Eps Leo	2.9800	6000.0	91	46845	No

70	GOM_TRA_1PNPDE20110214_071618_000000453099_00279_46845_1700.N1	14-FEB-2011 07:16:18	Bright	45.000	82	48Bet UMa	2.3650	10600.	90	46845	No
71	GOM_TRA_1PNPDE20110214_072352_000000383099_00279_46845_1701.N1	14-FEB-2011 07:23:52	Bright	37.500	60	7Bet UMi	2.0810	3950.0	75	46845	No
72	GOM_TRA_1PNPDE20110214_200155_000000433099_00287_46853_1797.N1	14-FEB-2011 20:01:55	Dark	43.000	113	Mu Vel	2.6920	5000.0	86	46853	No
73	GOM_TRA_1PNPDE20110214_201531_000000483099_00287_46853_1798.N1	14-FEB-2011 20:15:31	Straylight	48.000	48	30Alp Hya	1.9770	4100.0	96	46853	No
74	GOM_TRA_1PNPDE20110214_202615_000000653099_00287_46853_1799.N1	14-FEB-2011 20:26:15	Bright	65.000	166	17Eps Leo	2.9800	6000.0	130	46853	No
75	GOM_TRA_1PNPDE20110214_203804_000000443099_00287_46853_1800.N1	14-FEB-2011 20:38:04	Bright	44.000	82	48Bet UMa	2.3650	10600.	88	46853	No
76	GOM_TRA_1PNPDE20110214_204542_000000393099_00287_46853_1801.N1	14-FEB-2011 20:45:42	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	46853	No
77	GOM_TRA_1PNPDE20110214_205032_000000433099_00287_46853_1802.N1	14-FEB-2011 20:50:32	Bright	43.000	119	14Eta Dra	2.7270	4700.0	86	46853	No
78	GOM_TRA_1PNPDE20110214_205417_000000423099_00287_46853_1803.N1	14-FEB-2011 20:54:17	Bright	41.500	130	23Bet Dra	2.7990	5800.0	83	46853	No
79	GOM_TRA_1PNPDE20110214_205830_000000393099_00287_46853_1804.N1	14-FEB-2011 20:58:30	Bright	39.000	5	3Alp Lyr	0.033000	11000.	78	46853	No
80	GOM_TRA_1PNPDE20110214_210732_000000653099_00287_46853_1805.N1	14-FEB-2011 21:07:32	Bright	65.000	59	55Alp Oph	2.0800	8900.0	130	46853	No
81	GOM_TRA_1PNPDE20110214_210947_000000533099_00287_46853_1814.N1	14-FEB-2011 21:09:47	Bright	53.000	126	60Bet Oph	2.7700	4250.0	106	46853	No
82	GOM_TRA_1PNPDE20110214_211706_000000483099_00287_46853_1815.N1	14-FEB-2011 21:17:06	Dark	48.000	86	35Eta Oph	2.4300	10200.	96	46853	No
83	GOM_TRA_1PNPDE20110214_212208_000000703099_00287_46853_1816.N1	14-FEB-2011 21:22:08	Dark	70.000	16	21Alp Sco	1.0200	3000.0	140	46853	No
84	GOM_TRA_1PNPDE20110214_212419_000000543099_00287_46853_1817.N1	14-FEB-2011 21:24:19	Dark	53.500	158	6Pi Sco	2.9060	28000.	107	46853	No
85	GOM_TRA_1PNPDE20110214_212803_000000473099_00288_46854_1818.N1	14-FEB-2011 21:28:03	Dark	46.500	131	Gam Lup	2.8000	26000.	93	46854	No
86	GOM_TRA_1PNPDE20110214_213322_000000503099_00288_46854_1819.N1	14-FEB-2011 21:33:22	Dark	50.000	10	Bet Cen	0.61000	28000.	100	46854	No
87	GOM_TRA_1PNPDE20110214_213442_000000453099_00288_46854_1820.N1	14-FEB-2011 21:34:42	Dark	45.000	77	Eps Cen	2.3030	28000.	90	46854	No
88	GOM_TRA_1PNPDE20110214_213626_000000453099_00288_46854_1821.N1	14-FEB-2011 21:36:26	Dark	45.000	12	Alp1Cru	0.77500	30000.	90	46854	No
89	GOM_TRA_1PNPDE20110214_213803_000000453099_00288_46854_1822.N1	14-FEB-2011 21:38:03	Dark	45.000	64	Gam Cen	2.2000	10600.	90	46854	No
90	GOM_TRA_1PNPDE20110214_214210_000000453099_00288_46854_1823.N1	14-FEB-2011 21:42:10	Dark	44.500	113	Mu Vel	2.6920	5000.0	89	46854	No
91	GOM_TRA_1PNPDE20110214_215545_000000563099_00288_46854_1824.N1	14-FEB-2011 21:55:45	Straylight	56.000	48	30Alp Hya	1.9770	4100.0	112	46854	No
92	GOM_TRA_1PNPDE20110214_220628_000000463099_00288_46854_1825.N1	14-FEB-2011 22:06:28	Bright	46.000	166	17Eps Leo	2.9800	6000.0	92	46854	No
93	GOM_TRA_1PNPDE20110214_221817_000000473099_00288_46854_1826.N1	14-FEB-2011 22:18:17	Bright	46.500	82	48Bet UMa	2.3650	10600.	93	46854	No
94	GOM_TRA_1PNPDE20110214_222555_000000433099_00288_46854_1827.N1	14-FEB-2011 22:25:55	Bright	42.500	60	7Bet UMi	2.0810	3950.0	85	46854	No
95	GOM_TRA_1PNPDE20110214_223045_000000433099_00288_46854_1828.N1	14-FEB-2011 22:30:45	Bright	43.000	119	14Eta Dra	2.7270	4700.0	86	46854	No
96	GOM_TRA_1PNPDE20110214_223431_000000423099_00288_46854_1829.N1	14-FEB-2011 22:34:31	Bright	42.000	130	23Bet Dra	2.7990	5800.0	84	46854	No
97	GOM_TRA_1PNPDE20110214_223844_000000373099_00288_46854_1830.N1	14-FEB-2011 22:38:44	Bright	37.000	5	3Alp Lyr	0.033000	11000.	74	46854	No
98	GOM_TRA_1PNPDE20110214_224746_000000653099_00288_46854_1831.N1	14-FEB-2011 22:47:46	Bright	65.000	59	55Alp Oph	2.0800	8900.0	130	46854	No
99	GOM_TRA_1PNPDE20110214_225002_000000493099_00288_46854_1832.N1	14-FEB-2011 22:50:02	Bright	49.000	126	60Bet Oph	2.7700	4250.0	98	46854	No
100	GOM_TRA_1PNPDE20110214_225721_000000493099_00288_46854_1842.N1	14-FEB-2011 22:57:21	Dark	48.500	86	35Eta Oph	2.4300	10200.	97	46854	No
101	GOM_TRA_1PNPDE20110214_230223_000000713099_00288_46854_1843.N1	14-FEB-2011 23:02:23	Dark	71.000	16	21Alp Sco	1.0200	3000.0	142	46854	No
102	GOM_TRA_1PNPDE20110214_230434_000000553099_00288_46854_1844.N1	14-FEB-2011 23:04:34	Dark	55.000	158	6Pi Sco	2.9060	28000.	110	46854	No
103	GOM_TRA_1PNPDE20110214_230818_000000483099_00289_46855_1845.N1	14-FEB-2011 23:08:18	Dark	47.500	131	Gam Lup	2.8000	26000.	95	46855	No
104	GOM_TRA_1PNPDE20110214_231336_000000483099_00289_46855_1846.N1	14-FEB-2011 23:13:36	Dark	48.000	10	Bet Cen	0.61000	28000.	96	46855	No
105	GOM_TRA_1PNPDE20110214_231456_000000443099_00289_46855_1847.N1	14-FEB-2011 23:14:56	Dark	44.000	77	Eps Cen	2.3030	28000.	88	46855	No
106	GOM_TRA_1PNPDE20110214_231640_000000493099_00289_46855_1848.N1	14-FEB-2011 23:16:40	Dark	49.000	12	Alp1Cru	0.77500	30000.	98	46855	No
107	GOM_TRA_1PNPDE20110214_231818_000000493099_00289_46855_1849.N1	14-FEB-2011 23:18:18	Dark	49.000	64	Gam Cen	2.2000	10600.	98	46855	No
108	GOM_TRA_1PNPDE20110214_232224_000000473099_00289_46855_1850.N1	14-FEB-2011 23:22:24	Dark	46.500	113	Mu Vel	2.6920	5000.0	93	46855	No
109	GOM_TRA_1PNPDE20110214_233559_000000503099_00289_46855_1851.N1	14-FEB-2011 23:35:59	Straylight	49.500	48	30Alp Hya	1.9770	4100.0	99	46855	No
110	GOM_TRA_1PNPDE20110214_234641_000000463099_00289_46855_1852.N1	14-FEB-2011 23:46:41	Bright	46.000	166	17Eps Leo	2.9800	6000.0	92	46855	No
111	GOM_TRA_1PNPDE20110214_235831_000000453099_00289_46855_1853.N1	14-FEB-2011 23:58:31	Bright	45.000	82	48Bet UMa	2.3650	10600.	90	46855	No

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



4. Overview of dark signal processing per product

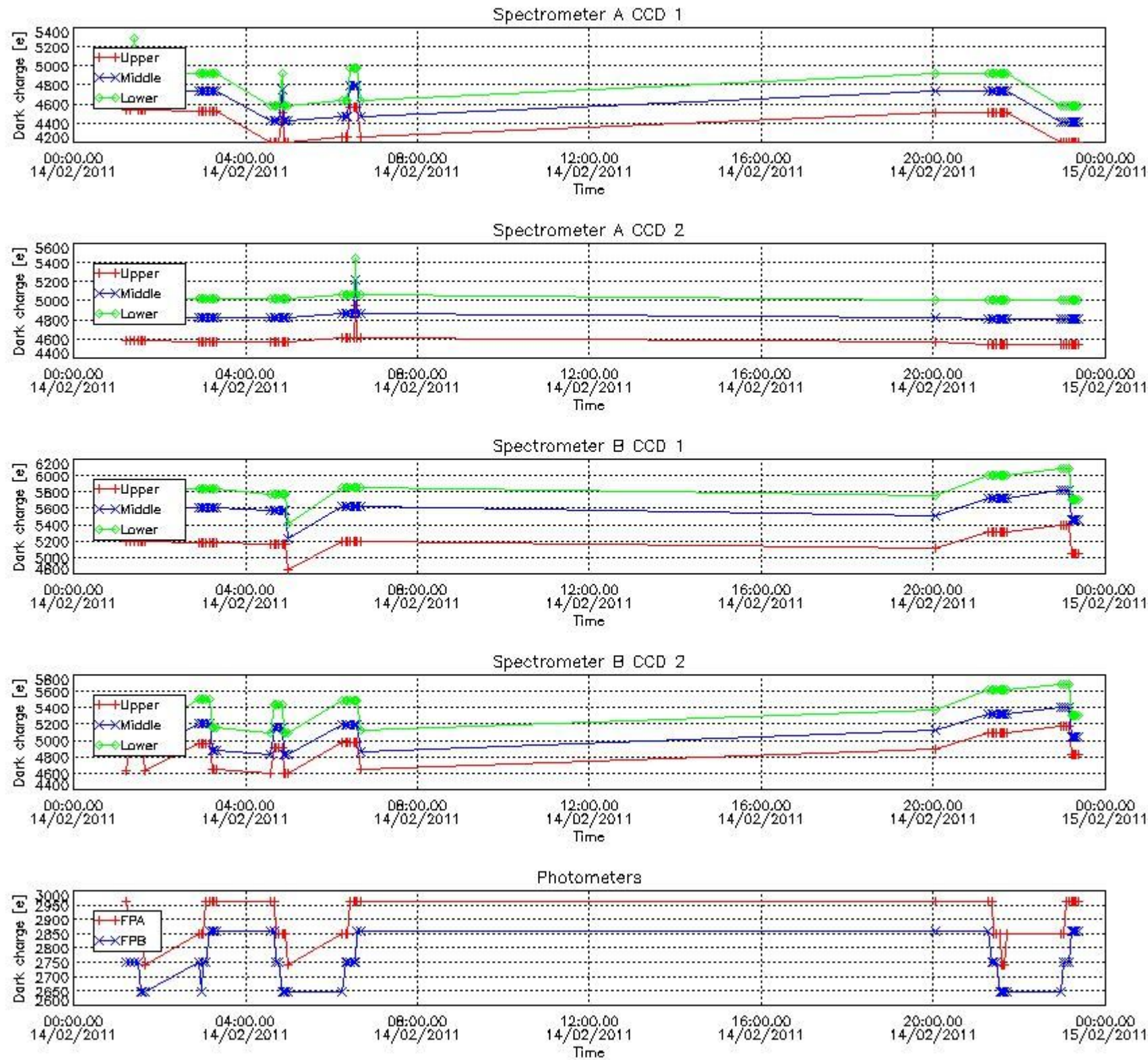
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20110214_200155_000000433099_00287_46853_1797.N1	DC map used
GOM_TRA_1PNPDE20110214_201531_000000483099_00287_46853_1798.N1	DC map used
GOM_TRA_1PNPDE20110214_202615_000000653099_00287_46853_1799.N1	DC map used
GOM_TRA_1PNPDE20110214_203804_000000443099_00287_46853_1800.N1	DC map used
GOM_TRA_1PNPDE20110214_204542_000000393099_00287_46853_1801.N1	DC map used
GOM_TRA_1PNPDE20110214_205032_000000433099_00287_46853_1802.N1	DC map used
GOM_TRA_1PNPDE20110214_205417_000000423099_00287_46853_1803.N1	DC map used
GOM_TRA_1PNPDE20110214_205830_000000393099_00287_46853_1804.N1	DC map used
GOM_TRA_1PNPDE20110214_210732_000000653099_00287_46853_1805.N1	DC map used

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



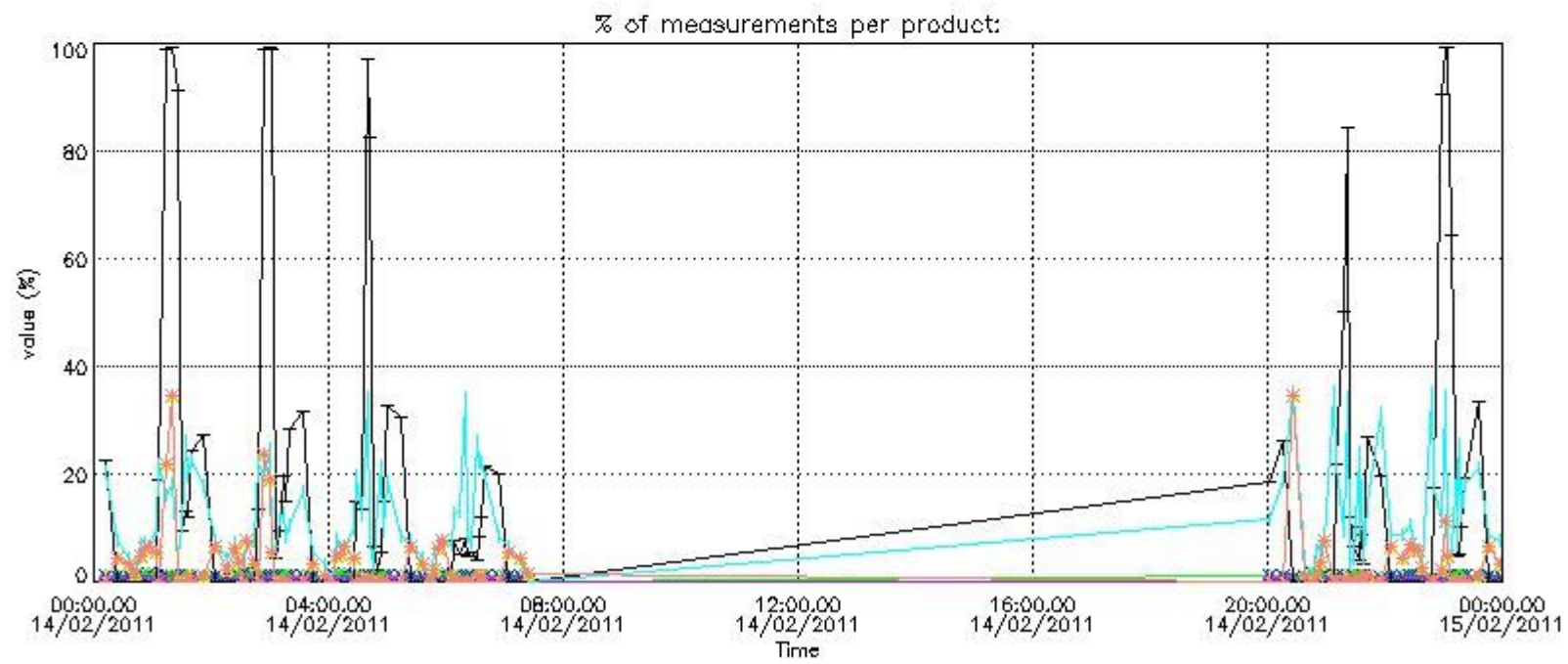
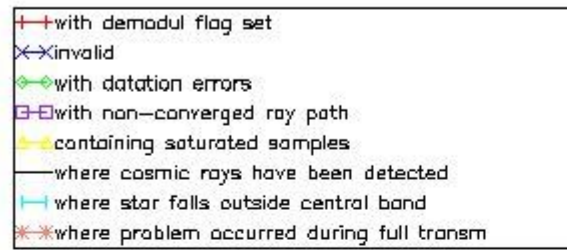
5. Demodulation flag and quality information monitoring

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.

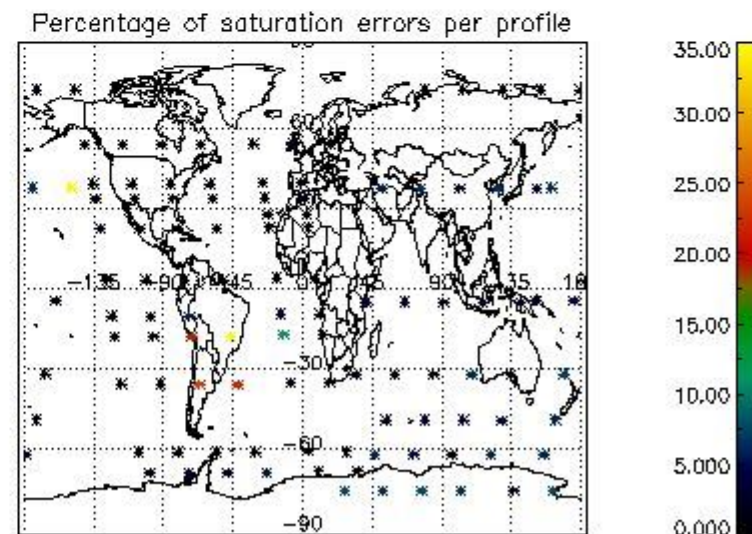
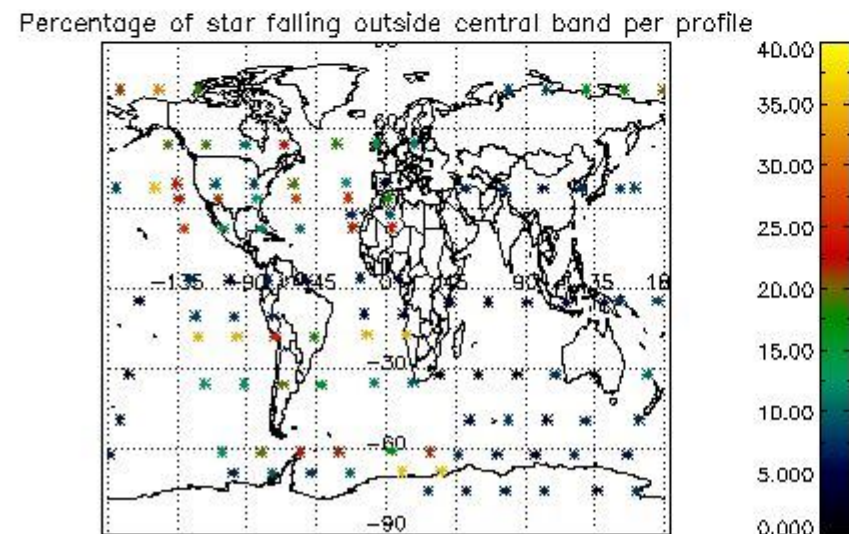
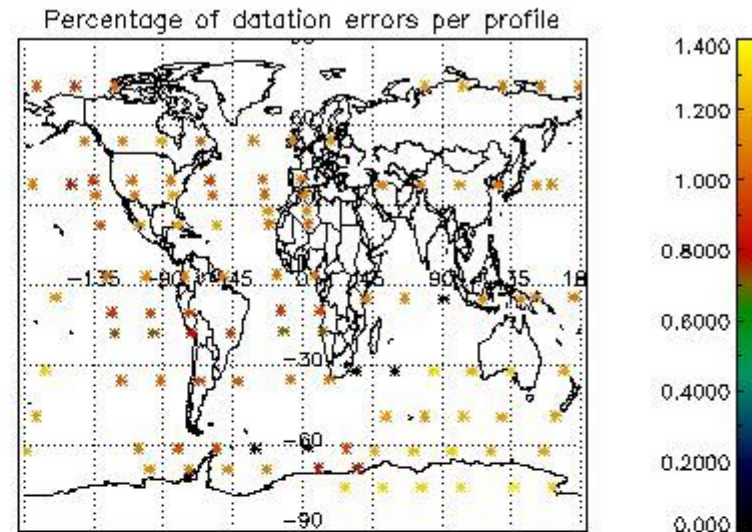
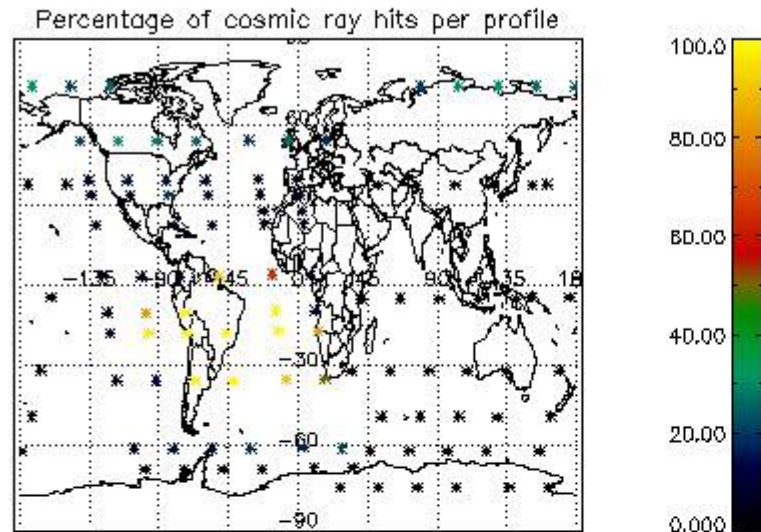
5.1 Percentage of products during reporting period with:

At least one measurement with demodulation flag set:	46.8468 %
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)



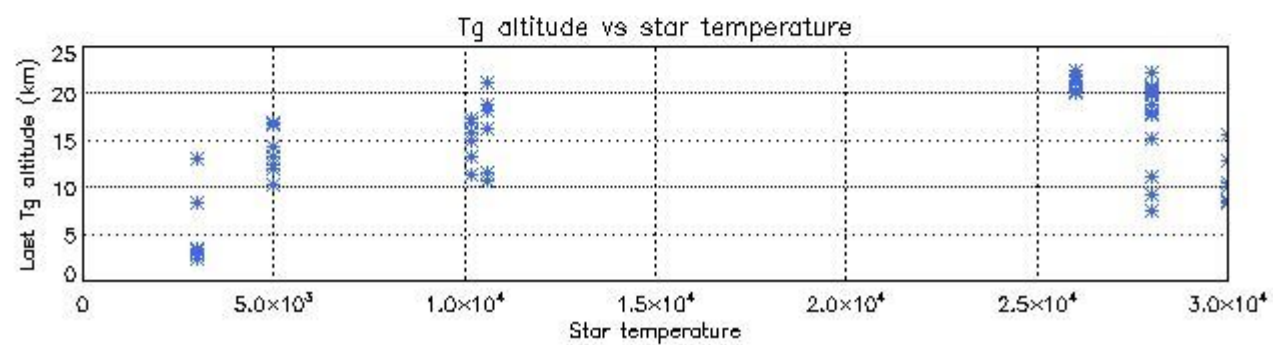
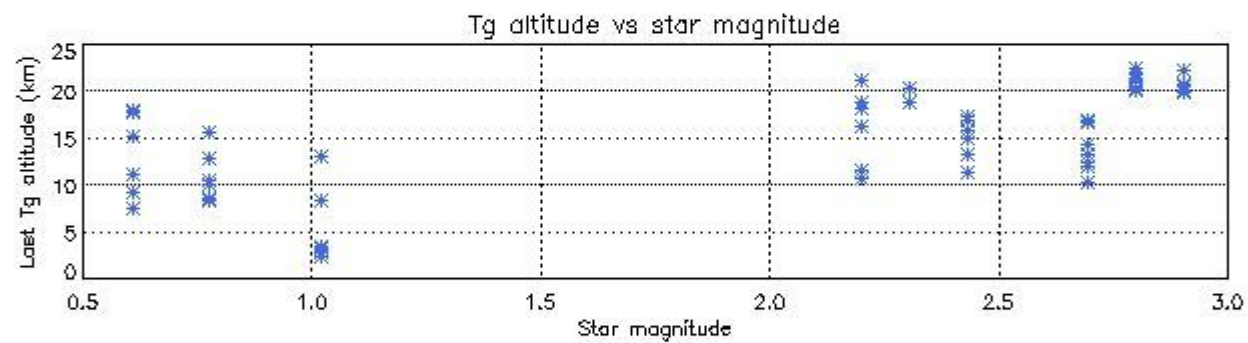
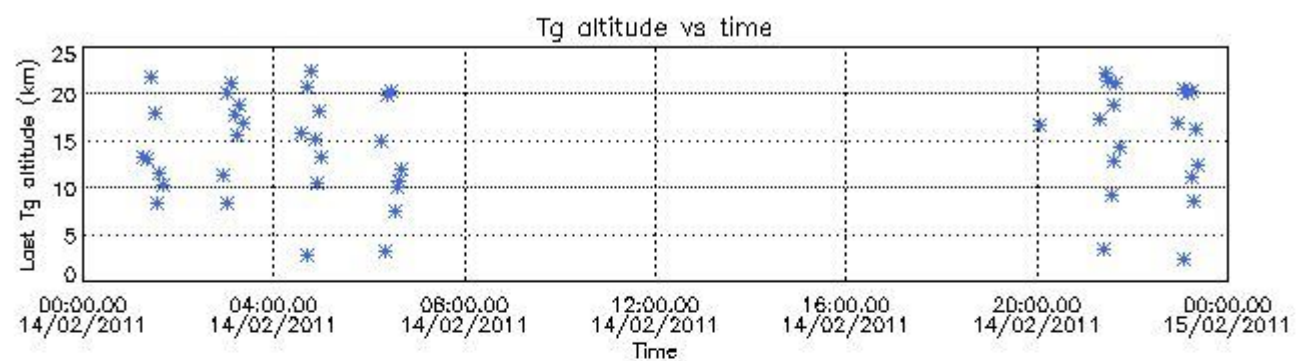
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

Statistics	DARK	BRIGHT	TWILIGHT
Mean:	14.590	18.990	NaN
St. deviation:	5.5167	5.2374	NaN
Maximum:	22.365	27.220	NaN
Minimum:	2.4373	3.6465	NaN
Number of data:	50.000	53.000	NaN

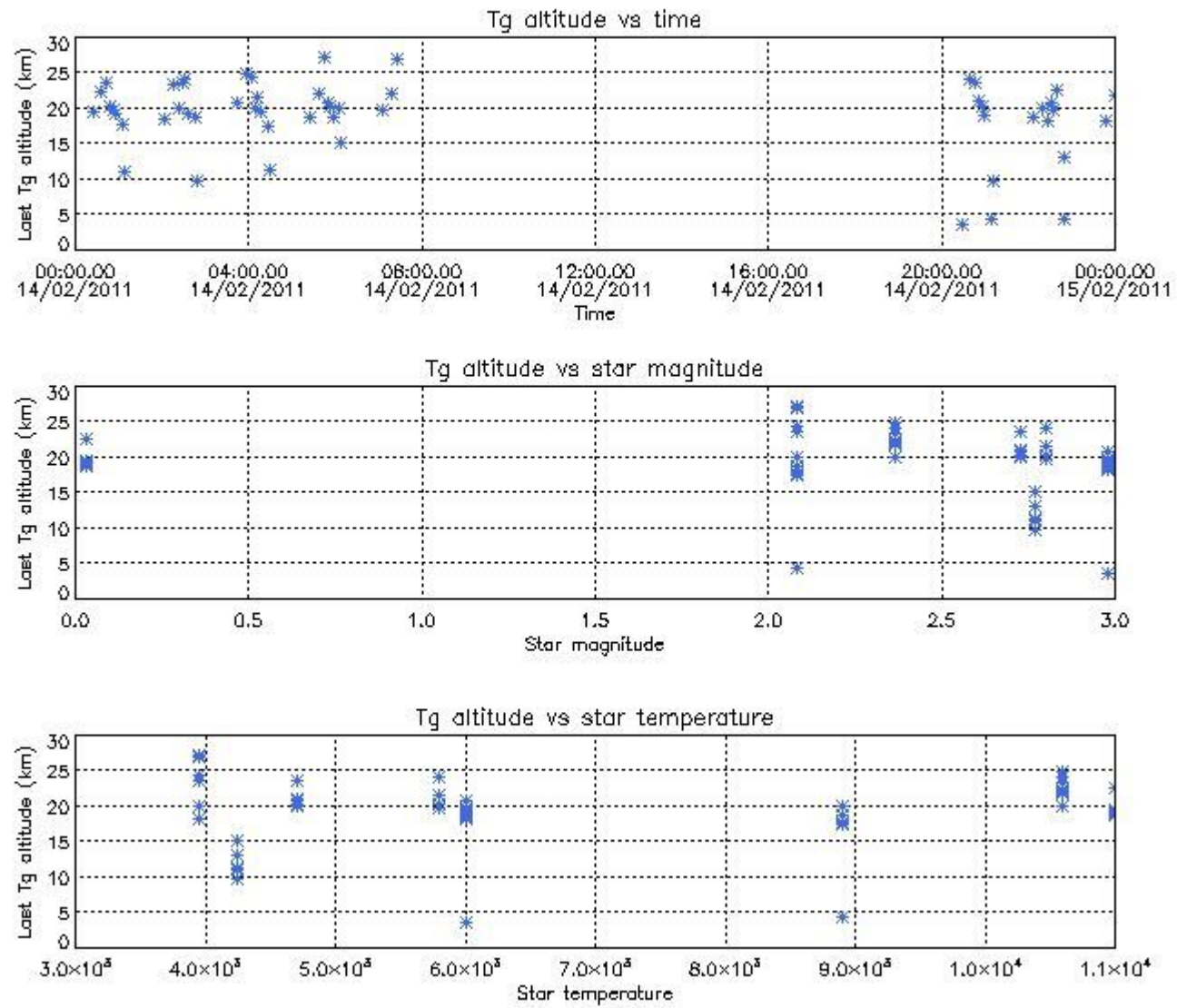
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

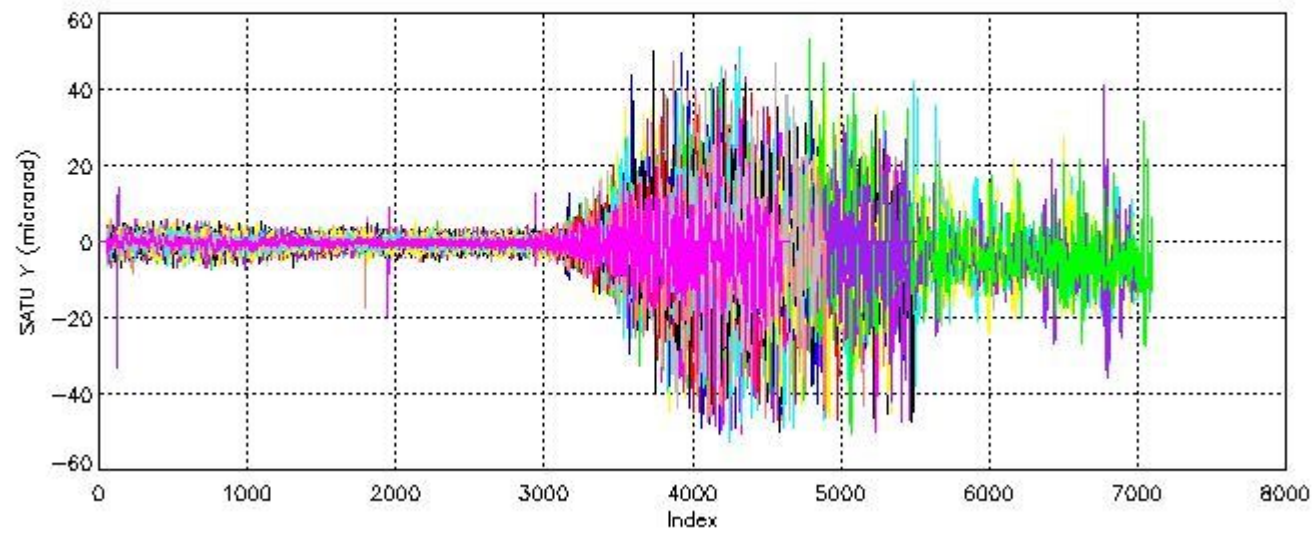
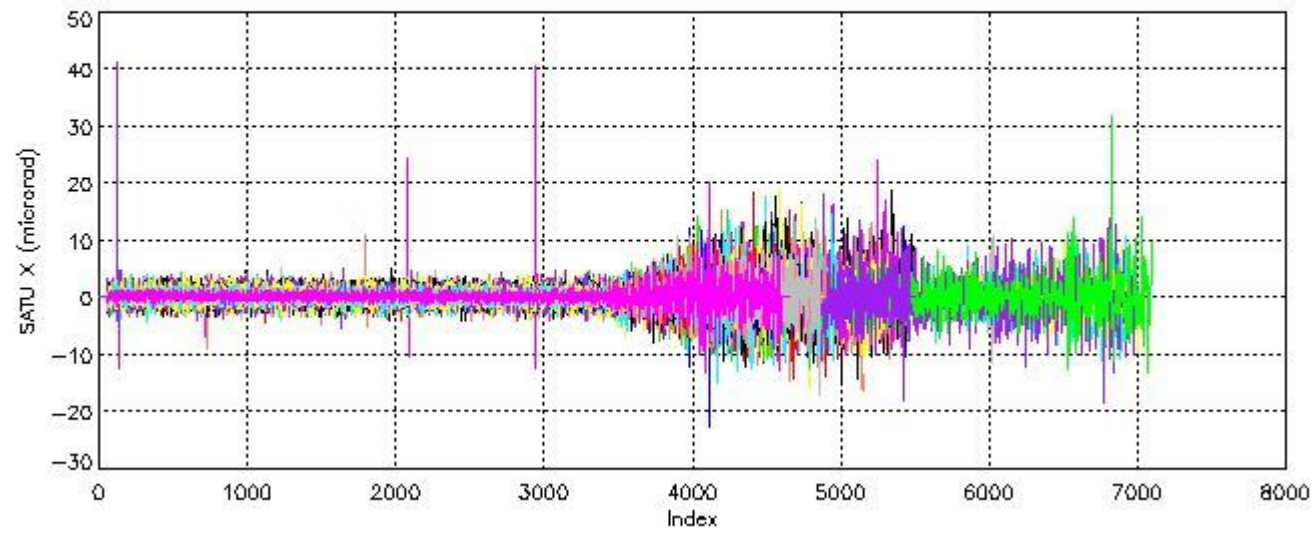


7. Star Acquisition and Tracking Unit (SATU)

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

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

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



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

The Star Acquisition and Tracking Unit (it is the CCD that tracks the star while it is occulted) Noise Equivalent Angle consists of the statistical angular variation of the SATU data above the atmosphere. Statistics (in microradians) above 105 km are computed for every occultation, giving four values per occultation: one in the 'X' direction and one in the 'Y' direction for dark and bright limbs. A mean value per day in every direction and limb is calculated and monitored in order to assess instrument performance in terms of star pointing.

7.2.1 SATU NEA Statistics (table)

Statistics	SATU X (D)	SATU Y (D)	SATU X (B)	SATU Y (B)
Mean:	0.23041	-0.37592	0.17773	-0.39437
St. deviation:	0.62115	1.2682	0.64302	1.0368
Maximum:	41.200	14.000	3.9000	5.6000
Minimum:	-12.300	-33.100	-3.5000	-6.5000

Number of data:	56000.	56000.	53600.	53600.
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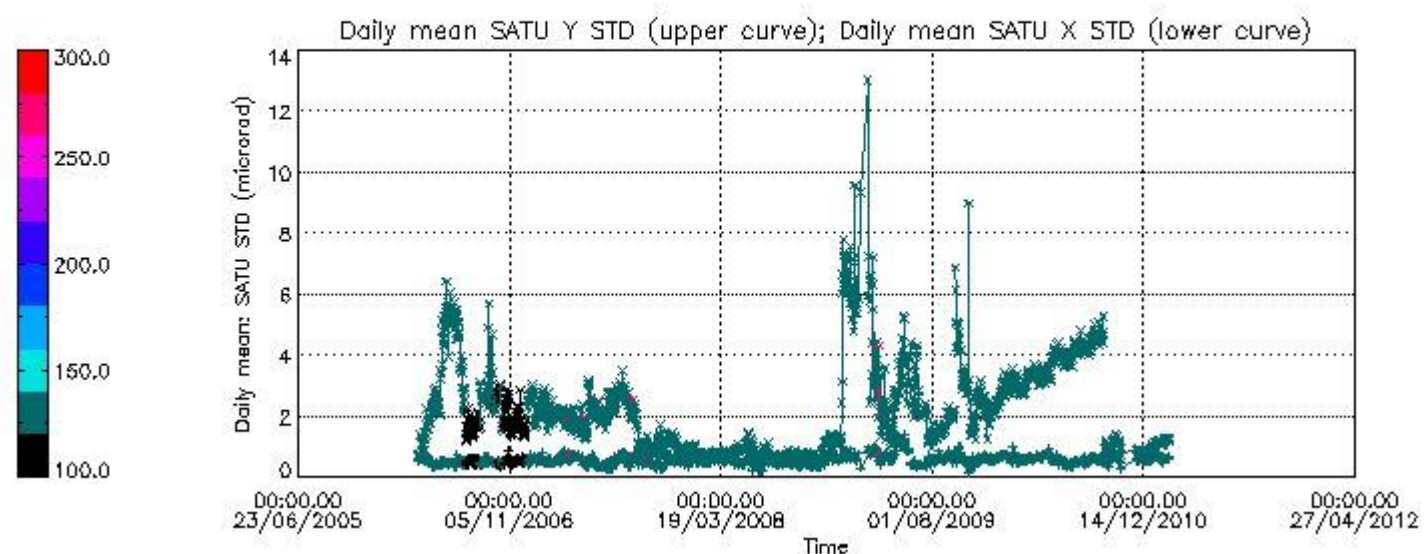
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

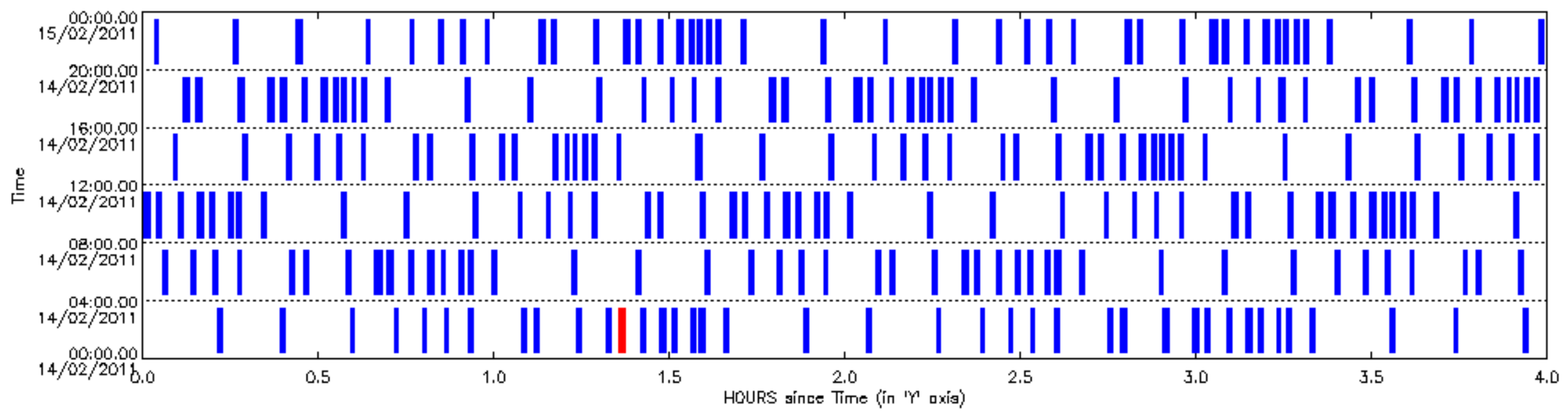
Lower curve: STD of SATU X axis

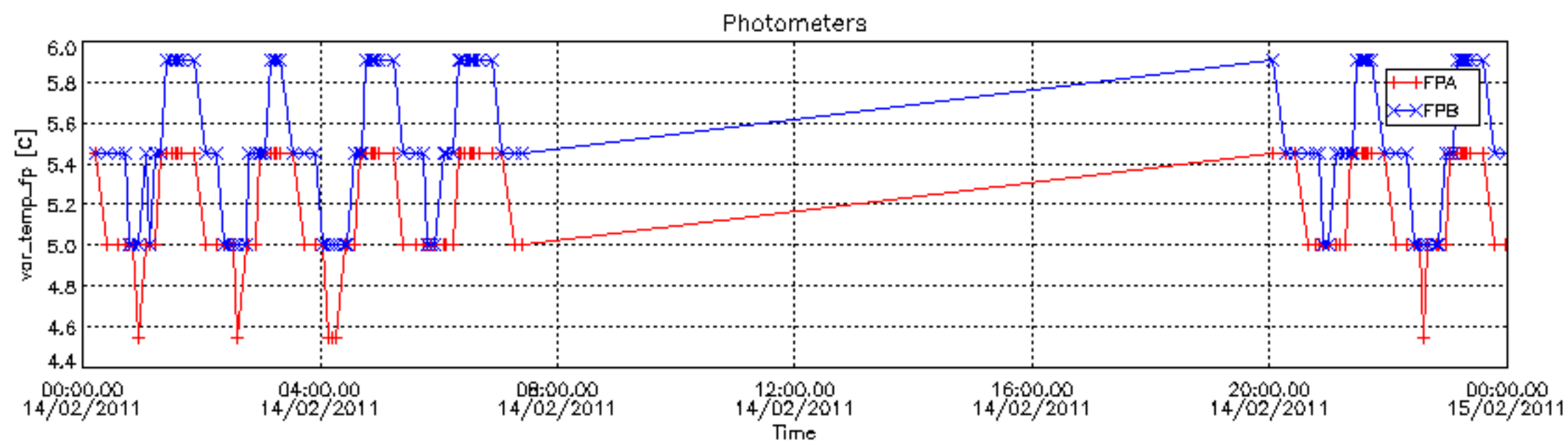
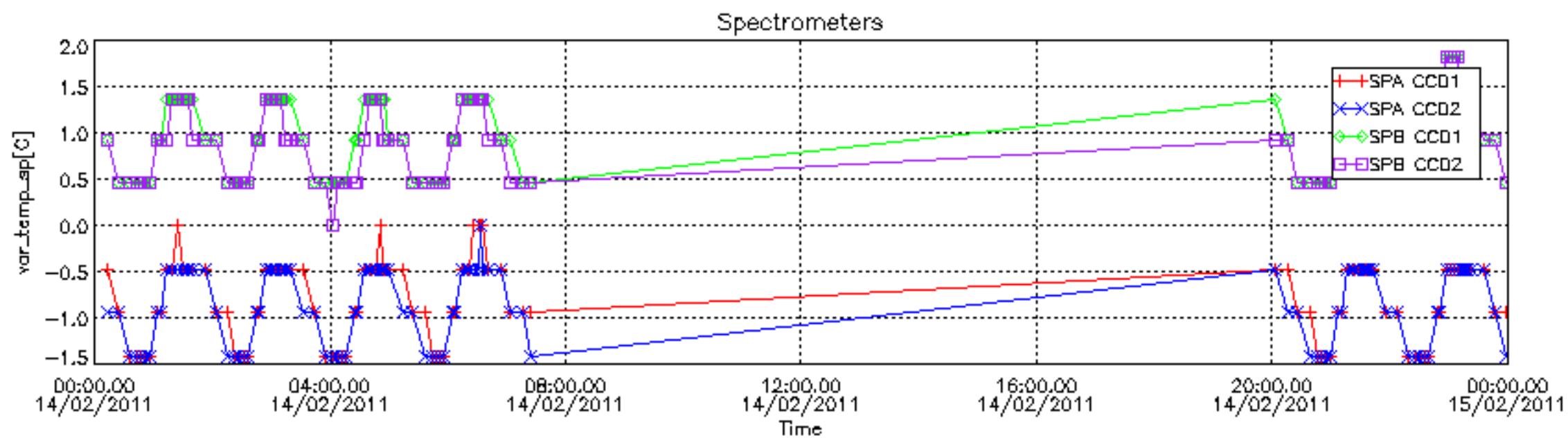


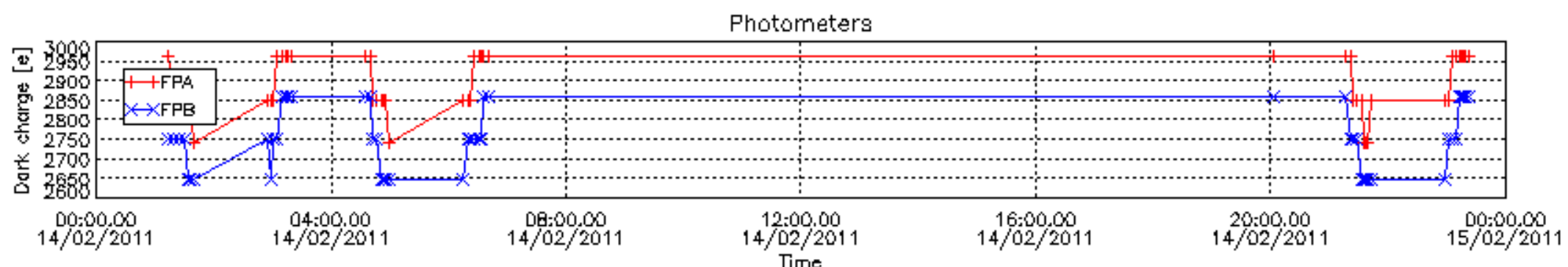
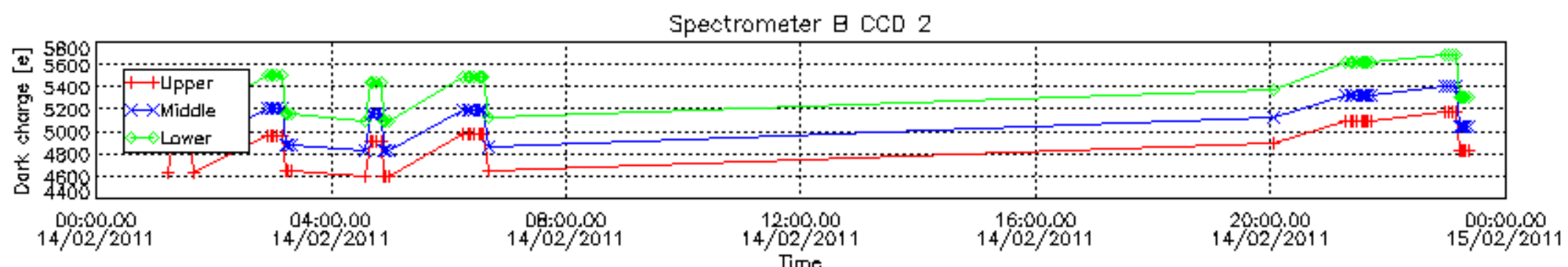
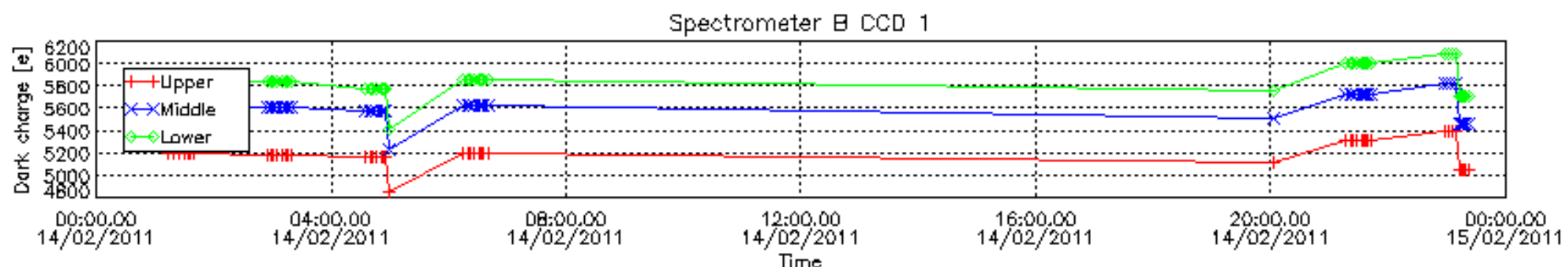
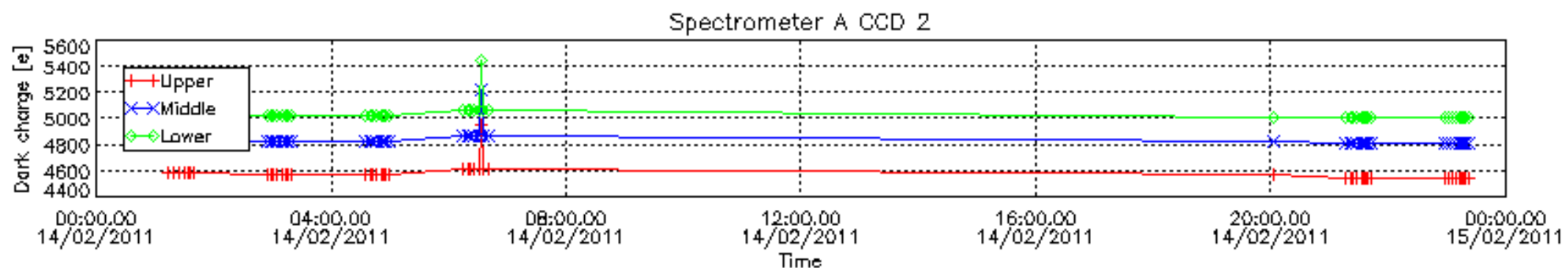
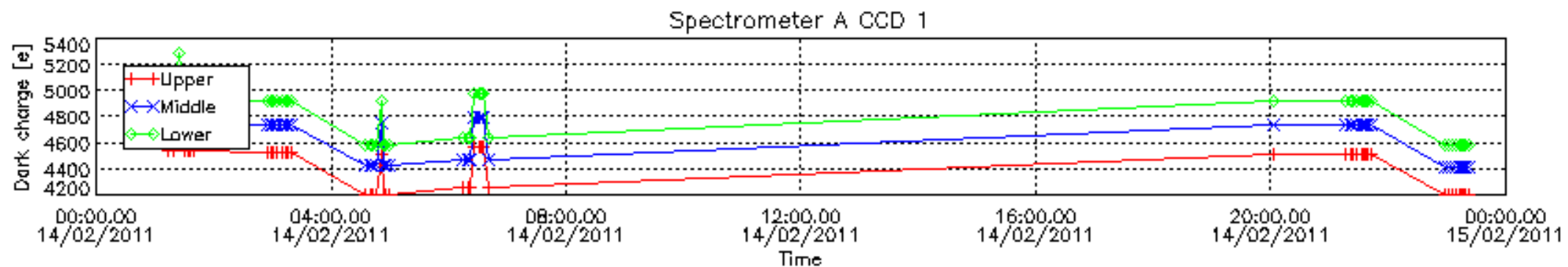
8. Auxiliary Data Files used for the production reported in section 2.4

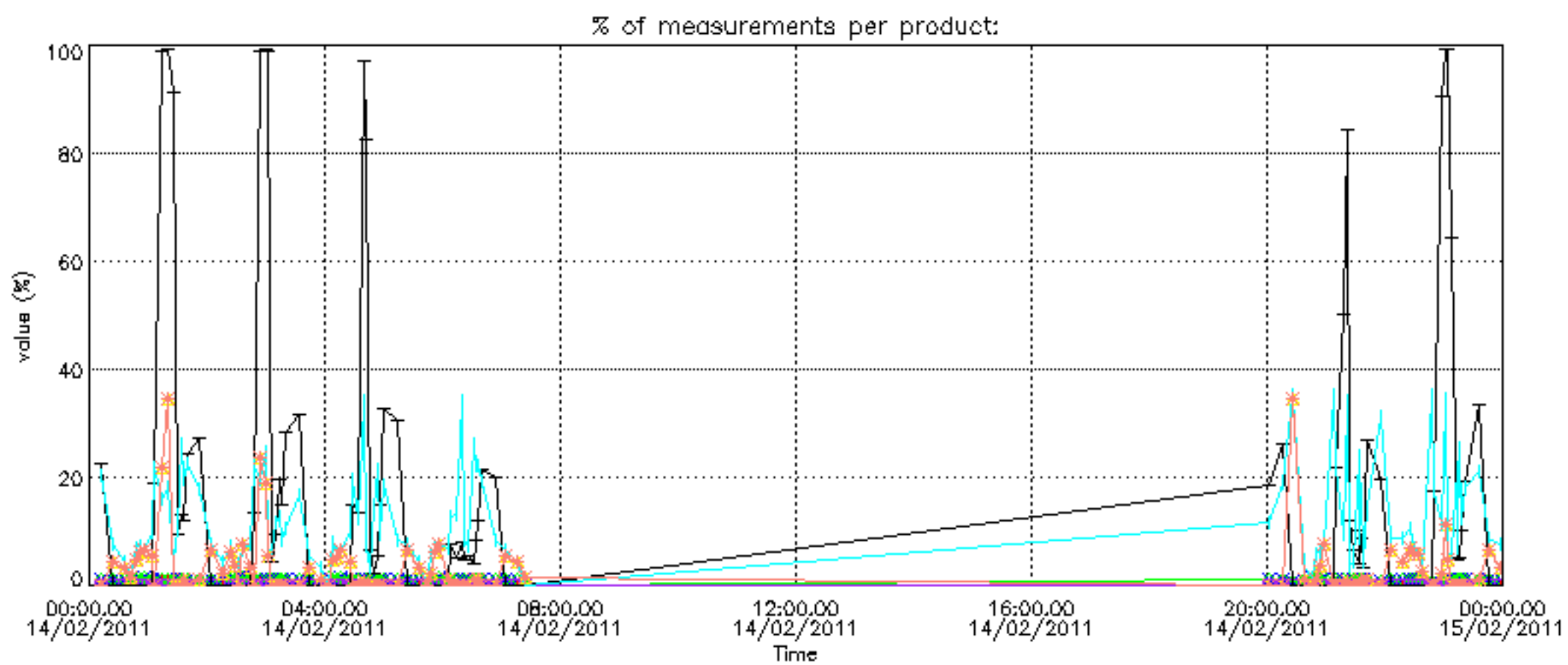
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	14-FEB-2011 00:12:43
CALIBRATION_DATABASE	GOM_CAL_AXVIEC20110208_091853_20110206_000000_20500101_000000	1	14-FEB-2011 00:12:43
LEVEL-1B_PROC_CONFIG	GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000	1	14-FEB-2011 00:12:43
STAR_CATALOGUE	GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000	1	14-FEB-2011 00:12:43
STELLAR_SPECTRA_DATABANK	GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000	1	14-FEB-2011 00:12:43
ECMWF_FILE	AUX_ECF_AXNECM20110213_052115_20110213_210000_20110214_090000	1	14-FEB-2011 00:12:43
ECMWF_FILE	AUX_ECF_AXNECM20110213_172113_20110214_030000_20110214_150000	37	14-FEB-2011 04:03:25
ECMWF_FILE	AUX_ECA_AXNECM20110214_052114_20110213_210000_20110214_090000	55	14-FEB-2011 05:48:28
ECMWF_FILE	AUX_ECF_AXNECM20110214_052115_20110214_150000_20110215_030000	72	14-FEB-2011 20:01:55
ECMWF_FILE	AUX_ECF_AXNECM20110214_052115_20110214_210000_20110215_090000	81	14-FEB-2011 21:09:47
OPTIONAL_ECMWF_FILE	MISSING	1	14-FEB-2011 00:12:43
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110213_232806_000057383099_00274_46840_2522.N1	1	14-FEB-2011 00:12:43
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110214_010903_000098823099_00275_46841_2523.N1	10	14-FEB-2011 01:14:08
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110214_035905_000060573099_00277_46843_2524.N1	37	14-FEB-2011 04:03:25
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110214_054520_000057383099_00278_46844_2525.N1	55	14-FEB-2011 05:48:28
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110214_195527_000038253099_00287_46853_2526.N1	72	14-FEB-2011 20:01:55
ORBIT_DATA_FILE	AUX_FPO_AXVPDS20110212_222553_20110212_191957_20110222_213348	81	14-FEB-2011 21:09:47
ORBIT_DATA_FILE	DOR_NAV_OPNPDE20110214_225047_000057383099_00288_46854_2528.N1	100	14-FEB-2011 22:57:21

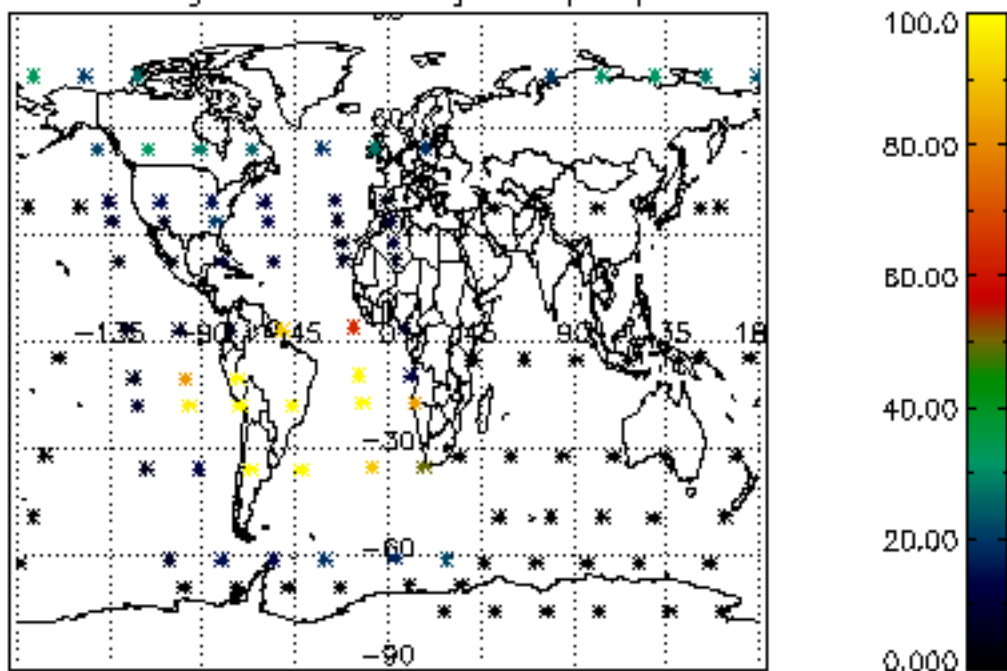




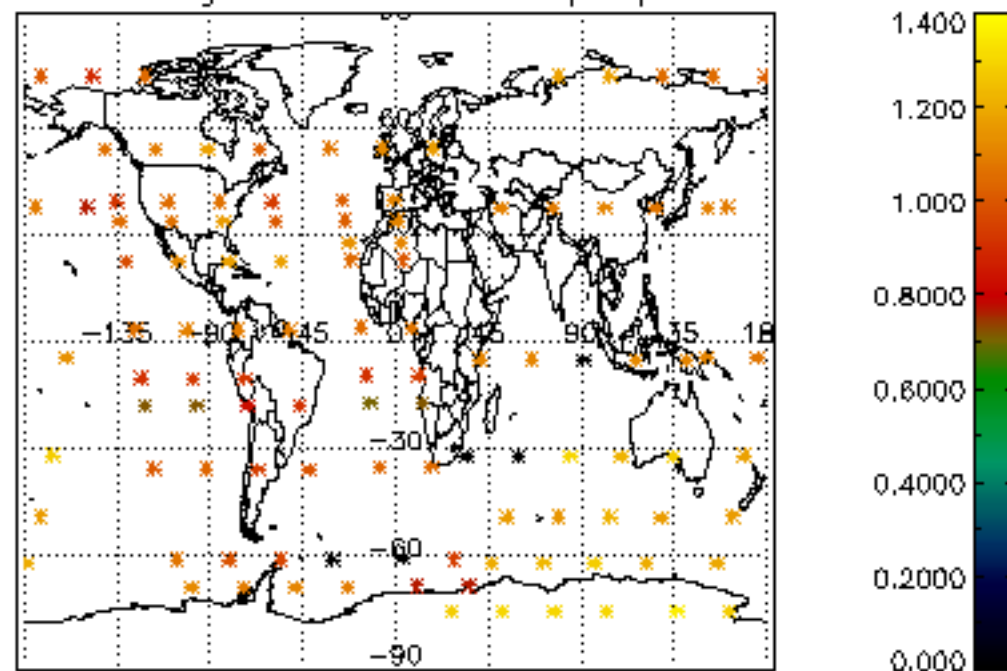




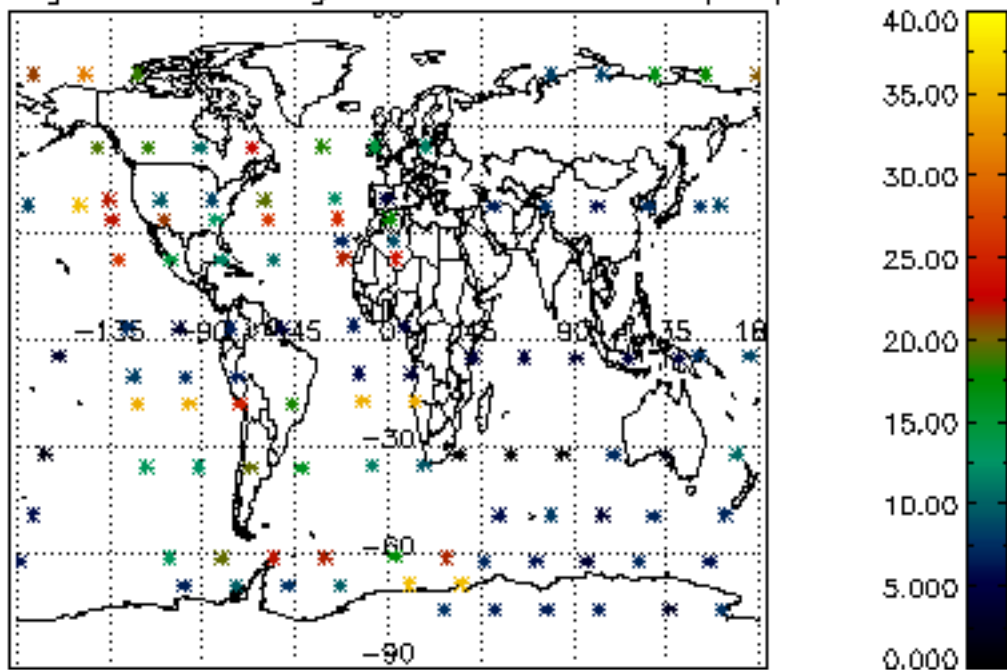
Percentage of cosmic ray hits per profile



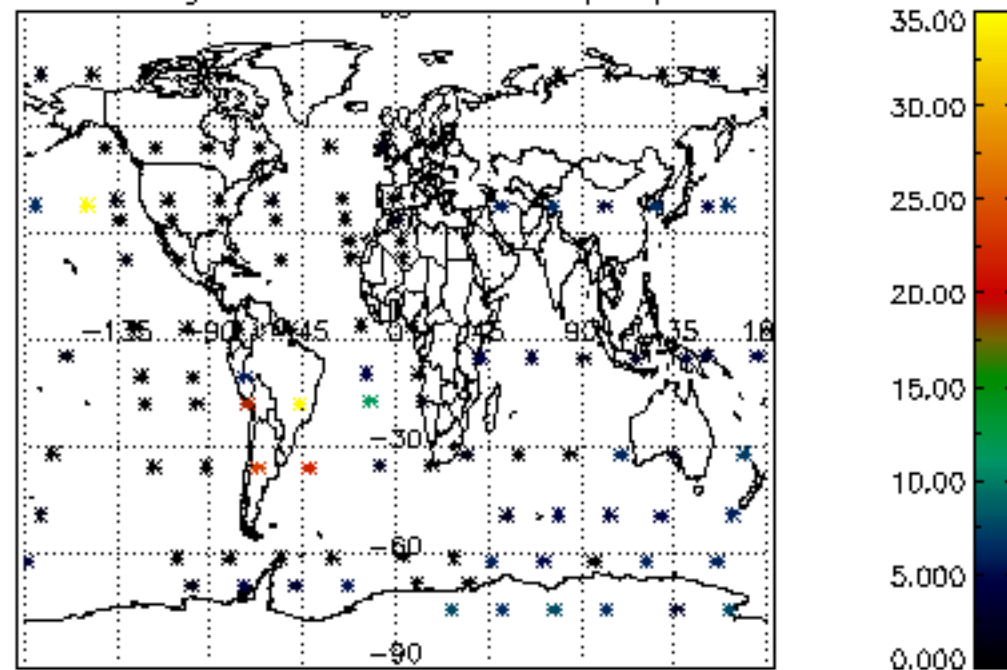
Percentage of datation errors per profile



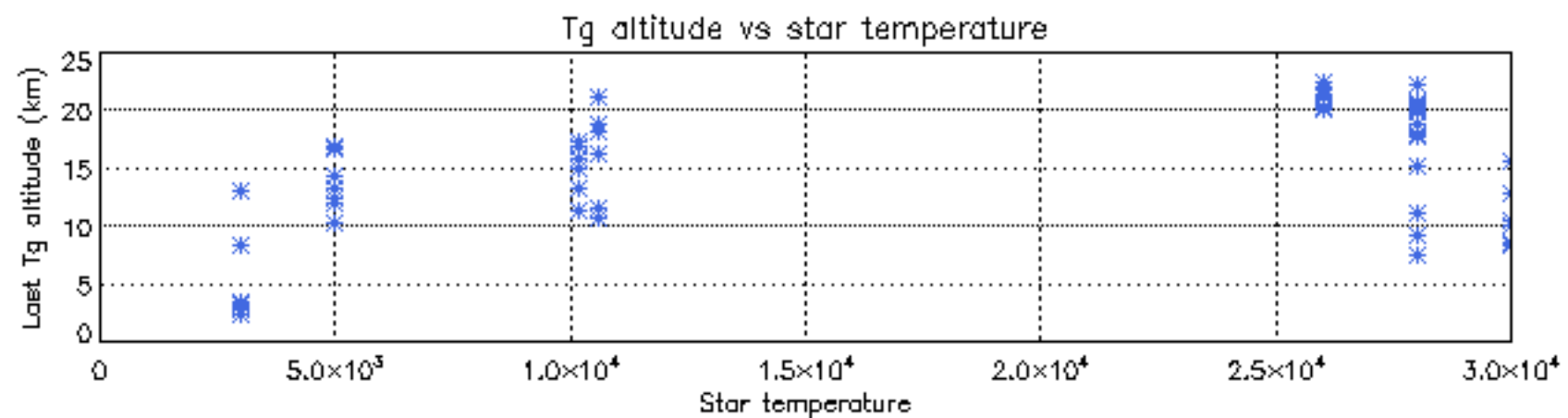
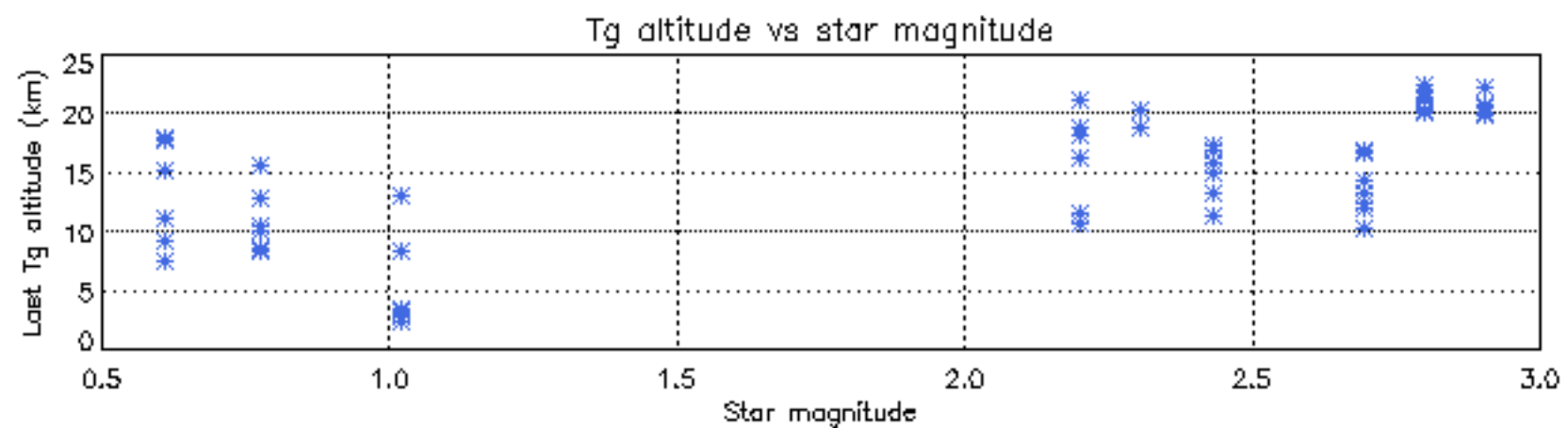
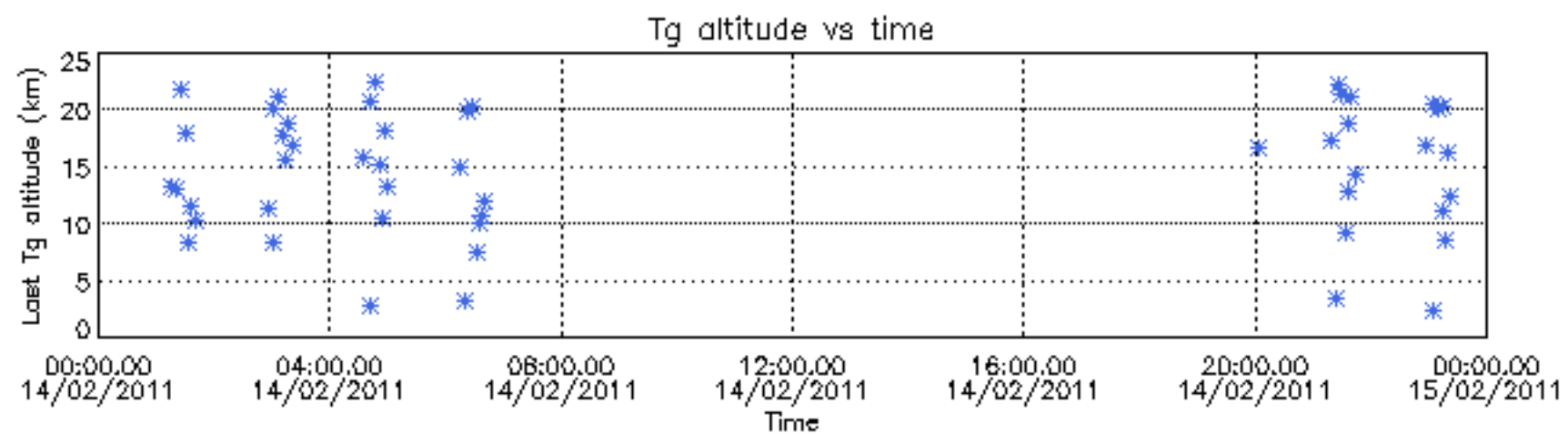
Percentage of star falling outside central band per profile



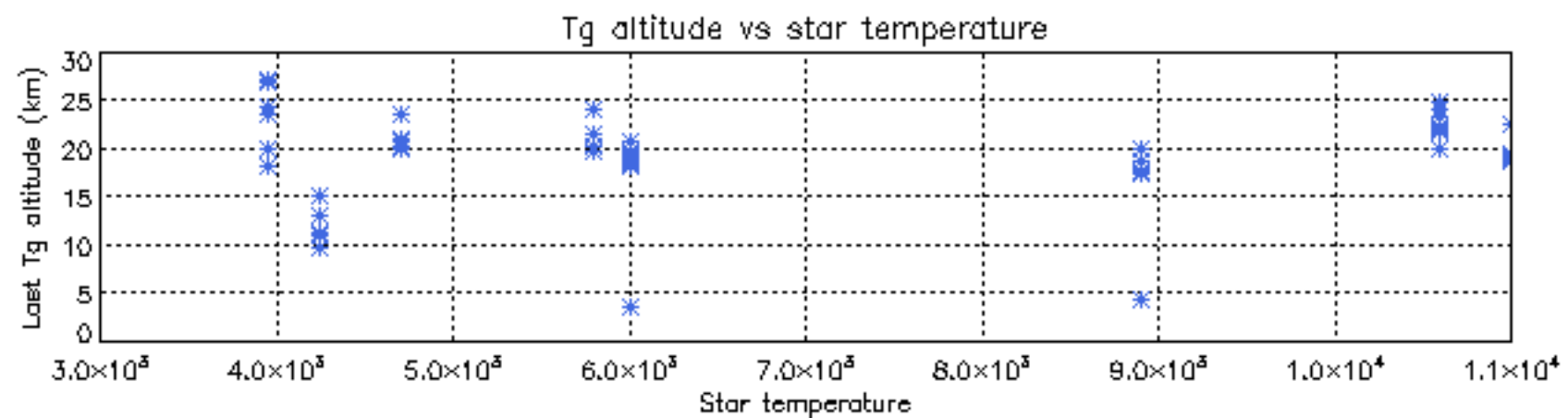
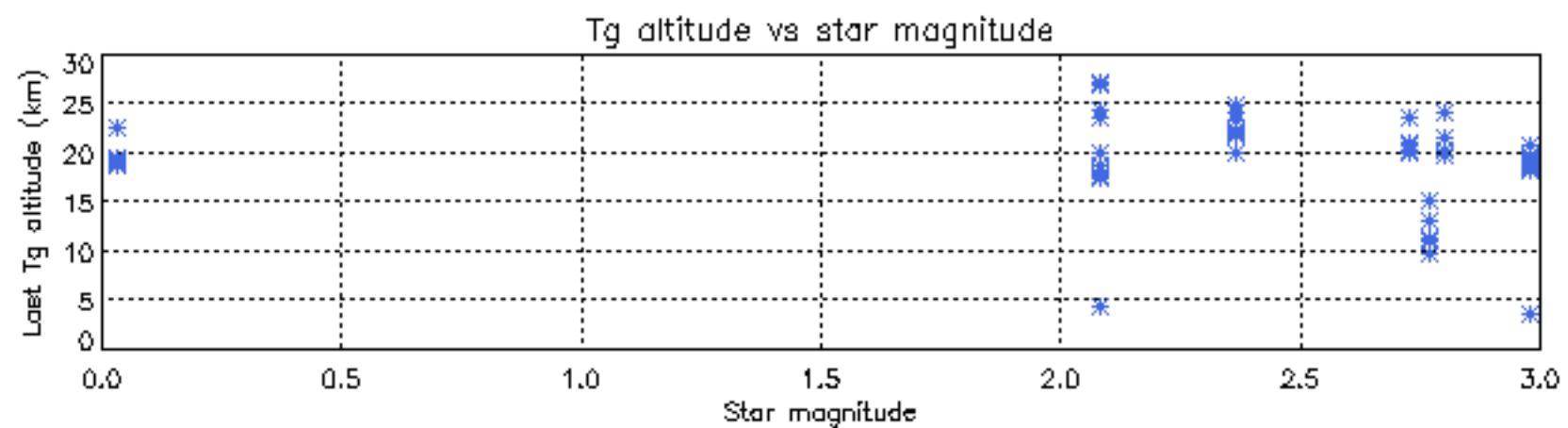
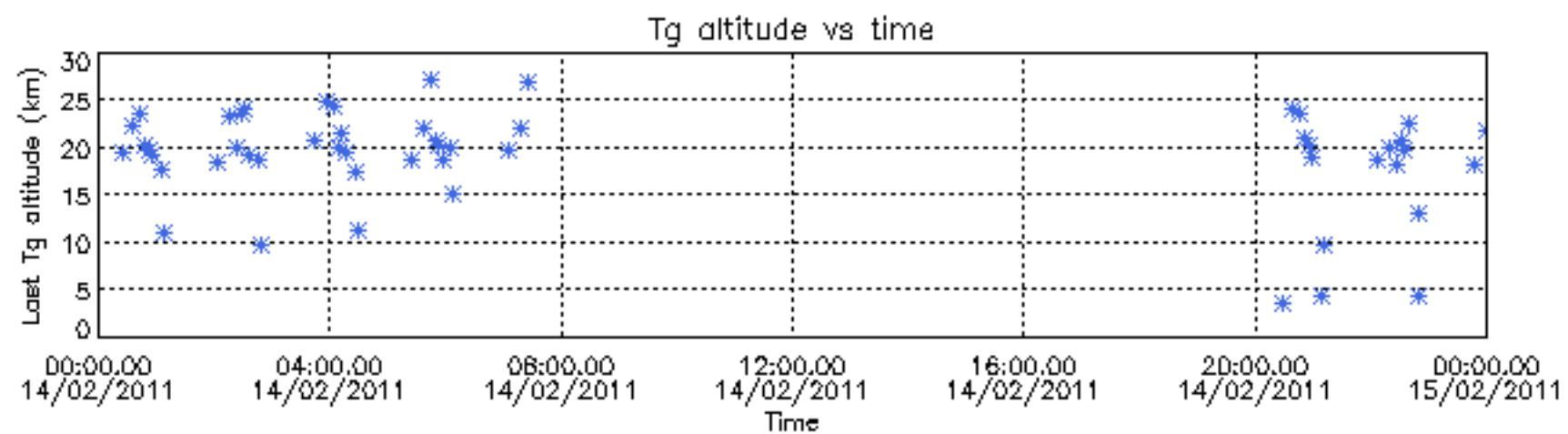
Percentage of saturation errors per profile

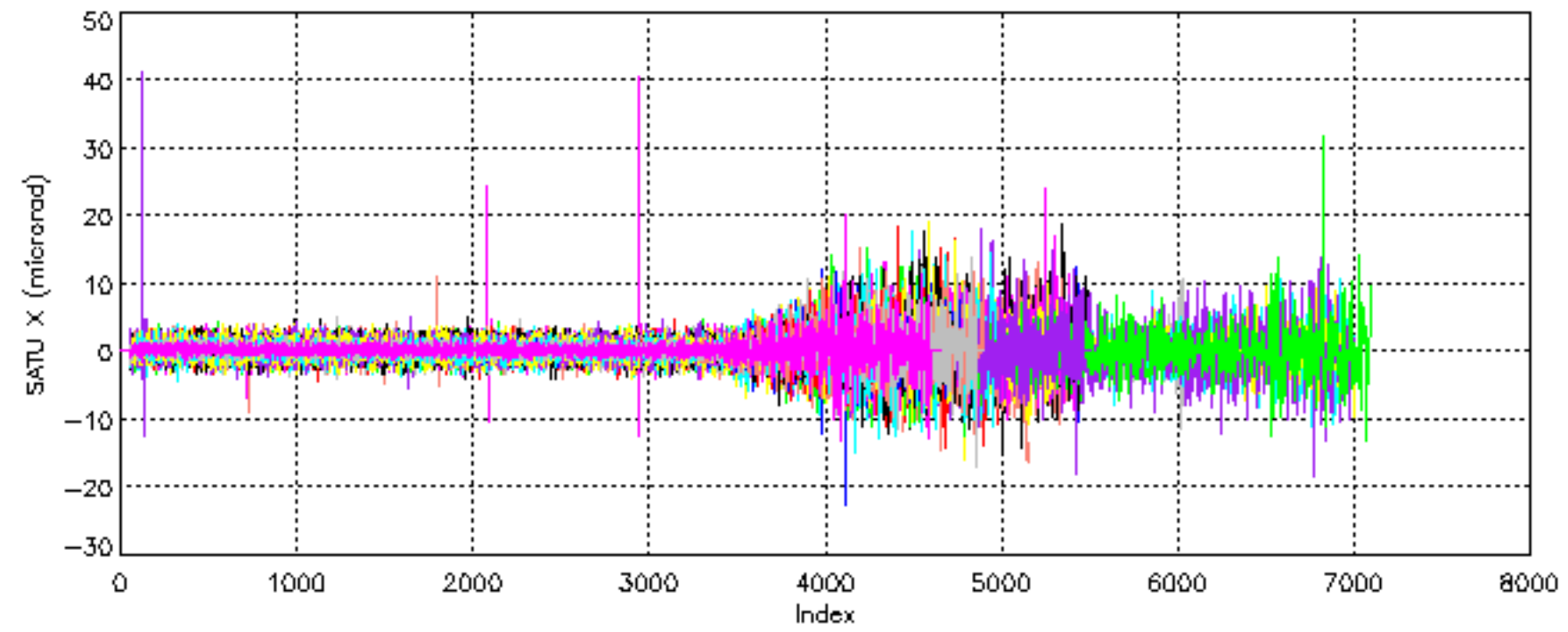


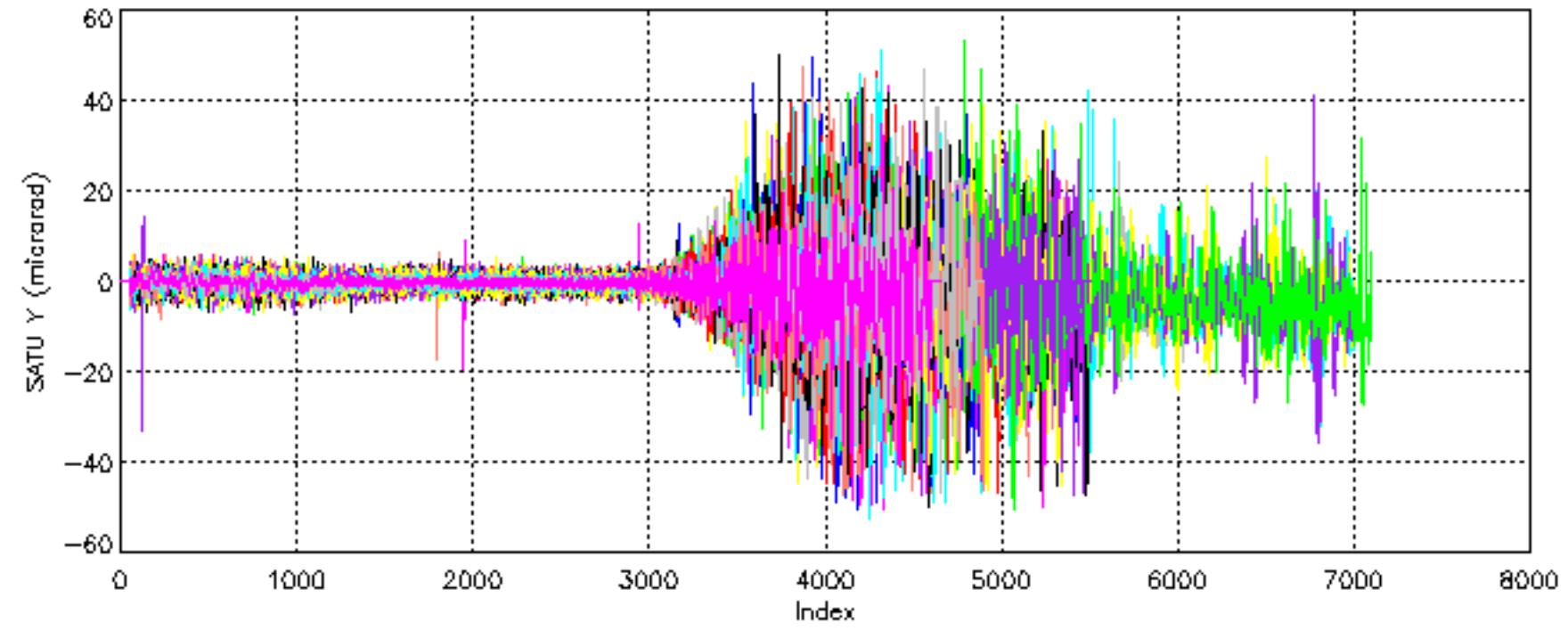
Tangent altitude at which the star is lost

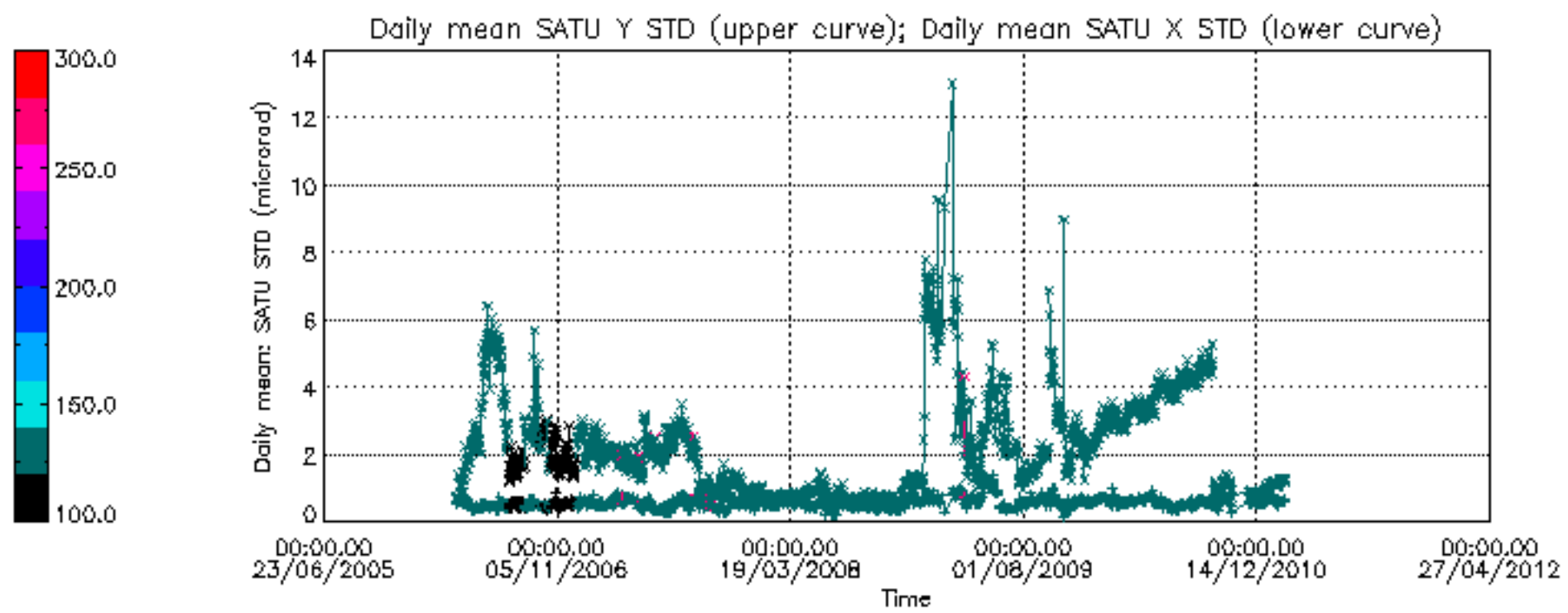


Tangent altitude at which the star is lost









/nas3/ENVISAT/GOMOS/GOM_NL__0P/GOM_NL__0PNPDE20110201_004830_000056763099_00088_46654_2201.N1

1; -719.1; 01-FEB-2011 00:48:30; Dark ; 44.5; 86; 35Eta Oph ; 2.43; 10200;occ; 89; 7;46654
 2; -464.4; 01-FEB-2011 00:52:45; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46654
 3; 15.5; 01-FEB-2011 01:00:45; Dark ; 44.5; 109; Bet Lup ; 2.68; 26000;occ; 89; 0;46655
 4; 109.8; 01-FEB-2011 01:02:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46655
 5; 263.2; 01-FEB-2011 01:04:53; Dark ; 52.5; 10; Bet Cen ; 0.61; 28000;occ; 105; 0;46655
 6; 465.9; 01-FEB-2011 01:08:15; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46655
 7; 587.0; 01-FEB-2011 01:10:16; Dark ; 46.5; 99; Del Cen ; 2.58; 26000;occ; 93; 0;46655
 8; 808.8; 01-FEB-2011 01:13:58; Dark ; 49.0; 113; Mu Vel ; 2.69; 5000;occ; 98; 0;46655
 9; 1072.2; 01-FEB-2011 01:18:22; Dark ; 45.5; 65; Lam Vel ; 2.20; 4400;occ; 91; 0;46655
 10; 1457.7; 01-FEB-2011 01:24:47; Dark ; 43.0; 132; 15Rho Pup ; 2.80; 6900;occ; 86; 0;46655
 11; 1730.7; 01-FEB-2011 01:29:20; Dark ; 47.0; 48; 30Alp Hya ; 1.98; 4100;occ; 94; 0;46655
 12; 1980.4; 01-FEB-2011 01:33:30; Dark ; 48.5; 8; 10Alp CMi ; 0.40; 6500;occ; 97; 0;46655
 13; 2379.1; 01-FEB-2011 01:40:09; Bright; 42.5; 17; 78Bet Gem ; 1.16; 4500;occ; 85; 0;46655
 14; 3264.1; 01-FEB-2011 01:54:54; Bright; 44.5; 36; 50Alp UMa ; 1.80; 6300;occ; 89; 0;46655
 15; 3593.4; 01-FEB-2011 02:00:23; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46655
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 22; 3262.9; 01-FEB-2011 05:15:20; Bright; 48.0; 36; 50Alp UMa ; 1.80; 6300;occ; 96; 0;46657
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6; 214.1; 03-FEB-2011 21:33:38; Dark ; 43.0; 4; Alp1Cen ;-0.01; 5800;occ; 86; 0;46696
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4; 3585.1; 03-FEB-2011 09:07:57; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46688
5; 3869.6; 03-FEB-2011 09:12:42; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46688
6; 4066.0; 03-FEB-2011 09:15:58; Bright; 38.0; 130; 23Bet Dra ; 2.80; 5800;occ; 76; 0;46688
7; 4470.0; 03-FEB-2011 09:22:42; Bright; 43.0; 133; 40Zet Her ; 2.81; 6000;occ; 86; 0;46688
8; 4694.2; 03-FEB-2011 09:26:26; Bright; 49.5; 127; 27Bet Her ; 2.78; 4700;occ; 99; 0;46688
9; 4914.8; 03-FEB-2011 09:30:07; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46688
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 4; 3584.9; 03-FEB-2011 10:48:11; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46689
 5; 3869.2; 03-FEB-2011 10:52:55; Bright; 42.0; 119; 14Eta Dra ; 2.73; 4700;occ; 84; 0;46689
 6; 4065.8; 03-FEB-2011 10:56:12; Bright; 38.5; 130; 23Bet Dra ; 2.80; 5800;occ; 77; 0;46689
 7; 4470.0; 03-FEB-2011 11:02:56; Bright; 44.5; 133; 40Zet Her ; 2.81; 6000;occ; 89; 0;46689
 8; 4694.6; 03-FEB-2011 11:06:41; Bright; 69.0; 127; 27Bet Her ; 2.78; 4700;occ; 138; 0;46689
 9; 4915.1; 03-FEB-2011 11:10:21; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46689
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 13; 5926.9; 03-FEB-2011 14:47:41; Dark ; 44.0; 131; Gam Lup ; 2.80; 26000;occ; 88; 0;46691
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19; 6852.3; 04-FEB-2011 14:26:22; Dark ; 46.0; 113; Mu Vel ; 2.69; 5000;occ; 92; 0;46706
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 16; 6310.1; 04-FEB-2011 20:58:16; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46710
 17; 6509.1; 04-FEB-2011 21:01:35; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;46710
 18; 6643.4; 04-FEB-2011 21:03:50; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46710
 19; 6854.3; 04-FEB-2011 21:07:21; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46710

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 4; 150.5; 05-FEB-2011 00:16:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46712
 5; 297.2; 05-FEB-2011 00:18:45; Dark ; 40.0; 10; Bet Cen ; 0.61; 28000;occ; 80; 0;46712
 6; 496.1; 05-FEB-2011 00:22:04; Dark ; 43.5; 12; Alp1Cru ; 0.77; 30000;occ; 87; 0;46712
 7; 630.8; 05-FEB-2011 00:24:19; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46712
 8; 841.4; 05-FEB-2011 00:27:50; Dark ; 46.0; 113; Mu Vel ; 2.69; 5000;occ; 92; 0;46712
 9; 1091.6; 05-FEB-2011 00:32:00; Dark ; 44.0; 65; Lam Vel ; 2.20; 4400;occ; 88; 0;46712
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 11; 2373.1; 05-FEB-2011 00:53:21; Bright; 41.5; 17; 78Bet Gem ; 1.16; 4500;occ; 83; 0;46712
 12; 3226.6; 05-FEB-2011 01:07:35; Bright; 44.5; 36; 50Alp UMa ; 1.80; 6300;occ; 89; 0;46712
 13; 3578.8; 05-FEB-2011 01:13:27; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46712
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 17; 4703.2; 05-FEB-2011 01:32:11; Bright; 49.5; 127; 27Bet Her ; 2.78; 4700;occ; 99; 0;46712
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 6; 631.7; 05-FEB-2011 02:04:34; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46713
 7; 842.0; 05-FEB-2011 02:08:04; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46713
 8; 1092.0; 05-FEB-2011 02:12:14; Dark ; 48.5; 65; Lam Vel ; 2.20; 4400;occ; 97; 0;46713
 9; 1727.6; 05-FEB-2011 02:22:50; Dark ; 54.0; 48; 30Alp Hya ; 1.98; 4100;occ; 108; 0;46713
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 11; 3226.0; 05-FEB-2011 02:47:48; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;46713
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 9; -324.2; 05-FEB-2011 03:28:52; Dark ; 48.0; 158; 6Pi Sco ; 2.91; 28000;occ; 96; 0;46713
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 13; 497.2; 05-FEB-2011 03:42:33; Dark ; 49.5; 12; Alp1Cru ; 0.77; 30000;occ; 99; 0;46714
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19; 3225.5; 05-FEB-2011 04:28:02; Bright; 47.0; 36; 50Alp UMa ; 1.80; 6300;occ; 94; 0;46714
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10; 152.7; 05-FEB-2011 05:17:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46715
11; 299.3; 05-FEB-2011 05:19:29; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46715
12; 497.8; 05-FEB-2011 05:22:48; Dark ; 42.0; 12; Alp1Cru ; 0.77; 30000;occ; 84; 0;46715
13; 633.5; 05-FEB-2011 05:25:04; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46715
14; 843.2; 05-FEB-2011 05:28:33; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;46715
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16; 1727.8; 05-FEB-2011 05:43:18; Dark ; 56.0; 48; 30Alp Hya ; 1.98; 4100;occ; 112; 0;46715
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 4; 3219.0; 05-FEB-2011 21:10:15; Bright; 46.0; 36; 50Alp UMa ; 1.80; 6300;occ; 92; 0;46724
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 6; 3862.2; 05-FEB-2011 21:20:59; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46724
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 9; 4707.7; 05-FEB-2011 21:35:04; Bright; 52.5; 127; 27Bet Her ; 2.78; 4700;occ; 105; 0;46724
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 8; 848.5; 05-FEB-2011 22:10:59; Dark ; 42.0; 113; Mu Vel ; 2.69; 5000;occ; 84; 0;46725
 9; 1097.4; 05-FEB-2011 22:15:08; Dark ; 43.0; 65; Lam Vel ; 2.20; 4400;occ; 86; 0;46725
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12; 3218.4; 05-FEB-2011 22:50:29; Bright; 45.5; 36; 50Alp UMa ; 1.80; 6300;occ; 91; 0;46725
13; 3575.3; 05-FEB-2011 22:56:26; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46725
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17; 4708.1; 05-FEB-2011 23:15:18; Bright; 73.0; 127; 27Bet Her ; 2.78; 4700;occ; 146; 0;46725
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13; 3858.6; 06-FEB-2011 22:24:25; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46739
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 11; 164.4; 06-FEB-2011 08:00:59; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46731
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 15; 6179.1; 06-FEB-2011 09:41:14; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46732
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11; 227.2; 12-FEB-2011 04:21:38; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46815
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18; 2383.3; 13-FEB-2011 04:20:50; Bright; 46.0; 166; 17Eps Leo ; 2.98; 6000;occ; 92; 0;46829
19; 3097.7; 13-FEB-2011 04:32:45; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46829
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11; 238.6; 13-FEB-2011 05:25:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46830
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13; 556.8; 13-FEB-2011 05:30:38; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;46830
14; 647.3; 13-FEB-2011 05:32:08; Dark ; 49.0; 64; Gam Cen ; 2.20; 10600;occ; 98; 0;46830
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 9; 42.5; 13-FEB-2011 07:02:18; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46831
10; 239.4; 13-FEB-2011 07:05:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46831
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12; 557.4; 13-FEB-2011 07:10:52; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;46831
13; 648.5; 13-FEB-2011 07:12:24; Dark ; 45.0; 64; Gam Cen ; 2.20; 10600;occ; 90; 0;46831
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 4; 3545.4; 13-FEB-2011 08:00:40; Bright; 37.5; 60; 7Bet UMi ; 2.08; 3950;occ; 75; 0;46831
 5; 3835.1; 13-FEB-2011 08:05:30; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46831
 6; 4056.4; 13-FEB-2011 08:09:11; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46831
 7; 4305.3; 13-FEB-2011 08:13:20; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46831
 8; 4838.6; 13-FEB-2011 08:22:14; Bright; 43.0; 59; 55Alp Oph ; 2.08; 8900;occ; 86; 0;46831
 9; 4973.5; 13-FEB-2011 08:24:29; Bright; 46.5; 126; 60Bet Oph ; 2.77; 4250;occ; 93; 0;46831
10; 5405.0; 13-FEB-2011 08:31:40; Dark ; 50.5; 86; 35Eta Oph ; 2.43; 10200;occ; 101; 0;46831
11; 5701.6; 13-FEB-2011 08:36:37; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46831
12; 5826.4; 13-FEB-2011 08:38:41; Dark ; 57.0; 158; 6Pi Sco ; 2.91; 28000;occ; 114; 0;46831
13; 6057.5; 13-FEB-2011 08:42:33; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46832
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17; 6663.0; 13-FEB-2011 08:52:38; Dark ; 47.5; 64; Gam Cen ; 2.20; 10600;occ; 95; 0;46832
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 3; 3544.9; 13-FEB-2011 09:40:54; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46832
 4; 3835.1; 13-FEB-2011 09:45:44; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46832
 5; 4056.3; 13-FEB-2011 09:49:25; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46832
 6; 4305.3; 13-FEB-2011 09:53:34; Bright; 39.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 78; 0;46832
 7; 4839.1; 13-FEB-2011 10:02:28; Bright; 44.5; 59; 55Alp Oph ; 2.08; 8900;occ; 89; 0;46832

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 10; 5702.6; 13-FEB-2011 10:16:52; Dark ; 55.0; 16; 21Alp Sco ; 1.02; 3000;occ; 110; 0;46832
 11; 5827.6; 13-FEB-2011 10:18:57; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46832
 12; 6058.6; 13-FEB-2011 10:22:48; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46833
 13; 6254.9; 13-FEB-2011 10:26:04; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46833
 14; 6385.7; 13-FEB-2011 10:28:15; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46833
 15; 6572.3; 13-FEB-2011 10:31:21; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46833
 16; 6663.9; 13-FEB-2011 10:32:53; Dark ; 46.0; 64; Gam Cen ; 2.20; 10600;occ; 92; 0;46833
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 3; 3544.7; 13-FEB-2011 11:21:08; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46833
 4; 3834.5; 13-FEB-2011 11:25:57; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46833
 5; 4056.2; 13-FEB-2011 11:29:39; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46833
 6; 4305.5; 13-FEB-2011 11:33:48; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46833
 7; 4839.5; 13-FEB-2011 11:42:43; Bright; 45.0; 59; 55Alp Oph ; 2.08; 8900;occ; 90; 0;46833
 8; 4974.6; 13-FEB-2011 11:44:58; Bright; 45.5; 126; 60Bet Oph ; 2.77; 4250;occ; 91; 0;46833
 9; 5406.6; 13-FEB-2011 11:52:10; Dark ; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 0;46833
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 11; 5828.9; 13-FEB-2011 11:59:12; Dark ; 53.0; 158; 6Pi Sco ; 2.91; 28000;occ; 106; 0;46833
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 13; 6255.6; 13-FEB-2011 12:06:19; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46834
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 3; 3094.1; 13-FEB-2011 12:53:51; Bright; 44.5; 82; 48Bet UMa ; 2.37; 10600;occ; 89; 0;46834
 4; 3544.7; 13-FEB-2011 13:01:22; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46834
 5; 3834.4; 13-FEB-2011 13:06:11; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46834
 6; 4056.1; 13-FEB-2011 13:09:53; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46834
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 12; 5830.3; 13-FEB-2011 13:39:27; Dark ; 54.5; 158; 6Pi Sco ; 2.91; 28000;occ; 109; 0;46834
 13; 6060.8; 13-FEB-2011 13:43:18; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46835
 14; 6256.4; 13-FEB-2011 13:46:33; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46835
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 16; 6573.3; 13-FEB-2011 13:51:50; Dark ; 43.5; 12; Alp1Cru ; 0.77; 30000;occ; 87; 0;46835
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 4; 3544.1; 13-FEB-2011 14:41:35; Bright; 41.5; 60; 7Bet UMi ; 2.08; 3950;occ; 83; 0;46835
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 7; 4305.8; 13-FEB-2011 14:54:17; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;46835
 8; 4840.4; 13-FEB-2011 15:03:11; Bright; 64.0; 59; 55Alp Oph ; 2.08; 8900;occ; 128; 0;46835
 9; 4975.6; 13-FEB-2011 15:05:27; Bright; 50.5; 126; 60Bet Oph ; 2.77; 4250;occ; 101; 0;46835
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8; 4841.1; 13-FEB-2011 18:23:40; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46837
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3; 3076.4; 15-FEB-2011 08:19:38; Bright; 50.0; 82; 48Bet UMa ; 2.37; 10600;occ; 100; 0;46860
4; 3536.4; 15-FEB-2011 08:27:18; Bright; 39.5; 60; 7Bet UMi ; 2.08; 3950;occ; 79; 0;46860
5; 3826.5; 15-FEB-2011 08:32:08; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;46860
6; 4052.9; 15-FEB-2011 08:35:54; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46860
7; 4308.0; 15-FEB-2011 08:40:09; Bright; 40.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 80; 0;46860
8; 4851.7; 15-FEB-2011 08:49:13; Bright; 52.5; 59; 55Alp Oph ; 2.08; 8900;occ; 105; 0;46860
9; 4988.3; 15-FEB-2011 08:51:29; Dark ; 52.0; 126; 60Bet Oph ; 2.77; 4250;occ; 104; 0;46860
10; 5429.0; 15-FEB-2011 08:58:50; Dark ; 49.0; 86; 35Eta Oph ; 2.43; 10200;occ; 98; 0;46860
11; 5732.4; 15-FEB-2011 09:03:54; Dark ; 58.5; 16; 21Alp Sco ; 1.02; 3000;occ; 117; 0;46860
12; 5865.0; 15-FEB-2011 09:06:06; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46860
13; 6087.4; 15-FEB-2011 09:09:49; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46861
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15; 6402.9; 15-FEB-2011 09:15:04; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46861
16; 6484.1; 15-FEB-2011 09:16:25; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46861
17; 6586.4; 15-FEB-2011 09:18:08; Dark ; 51.0; 12; Alp1Cru ; 0.77; 30000;occ; 102; 0;46861
18; 6685.6; 15-FEB-2011 09:19:47; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;46861
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5; 3826.3; 15-FEB-2011 10:12:21; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46861
6; 4052.7; 15-FEB-2011 10:16:08; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46861
7; 4307.9; 15-FEB-2011 10:20:23; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46861
8; 4852.1; 15-FEB-2011 10:29:27; Bright; 65.0; 59; 55Alp Oph ; 2.08; 8900;occ; 130; 0;46861
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12; 5866.6; 15-FEB-2011 10:46:22; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46861
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17; 6586.8; 15-FEB-2011 10:58:22; Dark ; 52.0; 12; Alp1Cru ; 0.77; 30000;occ; 104; 0;46862
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3; 3074.4; 15-FEB-2011 13:20:17; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46863
4; 3535.6; 15-FEB-2011 13:27:59; Bright; 38.0; 60; 7Bet UMi ; 2.08; 3950;occ; 76; 0;46863
5; 3825.6; 15-FEB-2011 13:32:49; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46863
6; 4052.5; 15-FEB-2011 13:36:36; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46863
7; 4308.2; 15-FEB-2011 13:40:51; Bright; 41.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 83; 0;46863
8; 4853.2; 15-FEB-2011 13:49:56; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46863
9; 4989.9; 15-FEB-2011 13:52:13; Dark ; 52.0; 126; 60Bet Oph ; 2.77; 4250;occ; 104; 0;46863
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11; 5735.6; 15-FEB-2011 14:04:39; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46863
12; 5869.3; 15-FEB-2011 14:06:52; Dark ; 49.0; 158; 6Pi Sco ; 2.91; 28000;occ; 98; 0;46863
13; 6090.4; 15-FEB-2011 14:10:33; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46864
14; 6278.6; 15-FEB-2011 14:13:42; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46864
15; 6404.8; 15-FEB-2011 14:15:48; Dark ; 44.5; 10; Bet Cen ; 0.61; 28000;occ; 89; 0;46864
16; 6486.5; 15-FEB-2011 14:17:10; Dark ; 43.5; 77; Eps Cen ; 2.30; 28000;occ; 87; 0;46864
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3; 3073.9; 15-FEB-2011 15:00:31; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46864
4; 3535.4; 15-FEB-2011 15:08:12; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46864
5; 3825.3; 15-FEB-2011 15:13:02; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46864
6; 4052.7; 15-FEB-2011 15:16:50; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46864
7; 4308.2; 15-FEB-2011 15:21:05; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46864
8; 4853.7; 15-FEB-2011 15:30:11; Bright; 57.5; 59; 55Alp Oph ; 2.08; 8900;occ; 115; 0;46864
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10; 5432.5; 15-FEB-2011 15:39:50; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;46864
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13; 6091.5; 15-FEB-2011 15:50:49; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46865
14; 6279.5; 15-FEB-2011 15:53:57; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46865
15; 6405.4; 15-FEB-2011 15:56:02; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;46865
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17; 6588.2; 15-FEB-2011 15:59:05; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;46865
18; 6688.6; 15-FEB-2011 16:00:46; Dark ; 46.5; 64; Gam Cen ; 2.20; 10600;occ; 93; 0;46865
19; 6931.9; 15-FEB-2011 16:04:49; Dark ; 45.5; 113; Mu Vel ; 2.69; 5000;occ; 91; 0;46865
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3; 3073.1; 15-FEB-2011 16:40:44; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;46865
4; 3535.0; 15-FEB-2011 16:48:26; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46865
5; 3824.9; 15-FEB-2011 16:53:16; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46865
6; 4052.5; 15-FEB-2011 16:57:04; Bright; 42.5; 130; 23Bet Dra ; 2.80; 5800;occ; 85; 0;46865
7; 4308.4; 15-FEB-2011 17:01:19; Bright; 36.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 72; 0;46865
8; 4854.1; 15-FEB-2011 17:10:25; Bright; 48.0; 59; 55Alp Oph ; 2.08; 8900;occ; 96; 0;46865
9; 4990.9; 15-FEB-2011 17:12:42; Dark ; 49.0; 126; 60Bet Oph ; 2.77; 4250;occ; 98; 0;46865
10; 5433.3; 15-FEB-2011 17:20:04; Dark ; 51.5; 86; 35Eta Oph ; 2.43; 10200;occ; 103; 0;46865
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13; 6092.6; 15-FEB-2011 17:31:04; Dark ; 48.5; 131; Gam Lup ; 2.80; 26000;occ; 97; 0;46866
14; 6280.3; 15-FEB-2011 17:34:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46866
15; 6405.9; 15-FEB-2011 17:36:17; Dark ; 42.0; 10; Bet Cen ; 0.61; 28000;occ; 84; 0;46866
16; 6488.0; 15-FEB-2011 17:37:39; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46866
17; 6575.1; 15-FEB-2011 17:39:06; Dark ; 52.0; 20; Bet Cru ; 1.25; 30000;occ; 104; 0;46866
18; 6649.4; 15-FEB-2011 17:40:21; Dark ; 41.0; 129; Del Cru ; 2.79; 26000;occ; 82; 0;46866
19; 6753.0; 15-FEB-2011 17:42:04; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46866
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3; 2365.6; 15-FEB-2011 18:09:11; Bright; 44.5; 166; 17Eps Leo ; 2.98; 6000;occ; 89; 0;46866
4; 3072.3; 15-FEB-2011 18:20:58; Bright; 59.5; 82; 48Bet UMa ; 2.37; 10600;occ; 119; 0;46866
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6; 3824.7; 15-FEB-2011 18:33:30; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46866
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9; 4854.4; 15-FEB-2011 18:50:40; Bright; 50.0; 59; 55Alp Oph ; 2.08; 8900;occ; 100; 0;46866
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12; 5738.9; 15-FEB-2011 19:05:24; Dark ; 71.0; 16; 21Alp Sco ; 1.02; 3000;occ; 142; 0;46866
13; 5873.1; 15-FEB-2011 19:07:38; Dark ; 39.0; 158; 6Pi Sco ; 2.91; 28000;occ; 78; 0;46866
14; 6093.6; 15-FEB-2011 19:11:19; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46867
15; 6281.0; 15-FEB-2011 19:14:26; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46867
16; 6406.4; 15-FEB-2011 19:16:32; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46867
17; 6488.9; 15-FEB-2011 19:17:54; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46867
18; 6575.6; 15-FEB-2011 19:19:21; Dark ; 41.5; 20; Bet Cru ; 1.25; 30000;occ; 83; 0;46867
19; 6649.9; 15-FEB-2011 19:20:35; Dark ; 40.5; 129; Del Cru ; 2.79; 26000;occ; 81; 0;46867
20; 6753.8; 15-FEB-2011 19:22:19; Dark ; 43.5; 99; Del Cen ; 2.58; 26000;occ; 87; 0;46867
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17; 4051.7; 16-FEB-2011 01:18:13; Bright; 42.0; 130; 23Bet Dra ; 2.80; 5800;occ; 84; 0;46870
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3; -1962.5; 16-FEB-2011 02:58:27; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46871
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10; 84.9; 16-FEB-2011 03:32:34; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46872
11; 270.8; 16-FEB-2011 03:35:40; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46872
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13; 478.5; 16-FEB-2011 03:39:08; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46872
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17; 921.0; 16-FEB-2011 03:46:30; Dark ; 44.5; 113; Mu Vel ; 2.69; 5000;occ; 89; 0;46872
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21; 3068.4; 16-FEB-2011 04:22:18; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;46872
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 20; 3532.5; 16-FEB-2011 06:10:16; Bright; 38.5; 60; 7Bet UMi ; 2.08; 3950;occ; 77; 0;46873

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 9; 4309.6; 16-FEB-2011 21:25:19; Bright; 37.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 74; 0;46882
 10; 4862.3; 16-FEB-2011 21:34:32; Bright; 50.0; 59; 55Alp Oph ; 2.08; 8900;occ; 100; 0;46882
 11; 4999.9; 16-FEB-2011 21:36:49; Dark ; 50.5; 126; 60Bet Oph ; 2.77; 4250;occ; 101; 0;46882

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 3; 97.5; 16-FEB-2011 23:35:35; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46884
 4; 280.0; 16-FEB-2011 23:38:37; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46884
 5; 403.1; 16-FEB-2011 23:40:40; Dark ; 45.0; 10; Bet Cen ; 0.61; 28000;occ; 90; 0;46884
 6; 487.6; 16-FEB-2011 23:42:05; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46884
 7; 628.4; 16-FEB-2011 23:44:26; Dark ; 59.0; 26; Gam Cru ; 1.62; 2900;occ; 118; 0;46884
 8; 750.6; 16-FEB-2011 23:46:28; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46884
 9; 926.0; 16-FEB-2011 23:49:23; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;46884
 10; 1729.0; 17-FEB-2011 00:02:46; Dark ; 48.0; 48; 30Alp Hya ; 1.98; 4100;occ; 96; 0;46884
 11; 2160.0; 17-FEB-2011 00:09:57; Bright; 50.5; 22; 32Alp Leo ; 1.36; 15200;occ; 101; 0;46884
 12; 2357.8; 17-FEB-2011 00:13:15; Bright; 43.5; 166; 17Eps Leo ; 2.98; 6000;occ; 87; 0;46884
 13; 3060.5; 17-FEB-2011 00:24:58; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46884
 14; 3529.3; 17-FEB-2011 00:32:46; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46884
 15; 3819.0; 17-FEB-2011 00:37:36; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;46884
 16; 4049.8; 17-FEB-2011 00:41:27; Bright; 41.0; 130; 23Bet Dra ; 2.80; 5800;occ; 82; 0;46884
 17; 4309.8; 17-FEB-2011 00:45:47; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46884
 18; 4863.2; 17-FEB-2011 00:55:00; Bright; 49.5; 59; 55Alp Oph ; 2.08; 8900;occ; 99; 0;46884
 19; 5001.2; 17-FEB-2011 00:57:18; Dark ; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46884

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 8; 87.0; 16-FEB-2011 06:53:04; Dark ; 48.0; 131; Gam Lup ; 2.80; 26000;occ; 96; 0;46874
 9; 272.3; 16-FEB-2011 06:56:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46874
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 11; 480.0; 16-FEB-2011 06:59:37; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46874
 12; 565.8; 16-FEB-2011 07:01:03; Dark ; 48.5; 20; Bet Cru ; 1.25; 30000;occ; 97; 0;46874
 13; 639.8; 16-FEB-2011 07:02:17; Dark ; 40.5; 129; Del Cru ; 2.79; 26000;occ; 81; 0;46874
 14; 744.2; 16-FEB-2011 07:04:01; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46874
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 2; 2163.9; 16-FEB-2011 09:07:55; Bright; 51.0; 22; 32Alp Leo ; 1.36; 15200;occ; 102; 0;46875
 3; 2361.6; 16-FEB-2011 09:11:13; Bright; 44.0; 166; 17Eps Leo ; 2.98; 6000;occ; 88; 0;46875
 4; 3066.4; 16-FEB-2011 09:22:58; Bright; 48.5; 82; 48Bet UMa ; 2.37; 10600;occ; 97; 0;46875
 5; 3532.0; 16-FEB-2011 09:30:43; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46875
 6; 3821.8; 16-FEB-2011 09:35:33; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46875
 7; 4051.1; 16-FEB-2011 09:39:22; Bright; 49.0; 130; 23Bet Dra ; 2.80; 5800;occ; 98; 0;46875
 8; 4309.1; 16-FEB-2011 09:43:40; Bright; 38.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 76; 0;46875
 9; 4858.9; 16-FEB-2011 09:52:50; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46875


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13; 6103.1; 16-FEB-2011 10:13:34; Dark ; 47.5; 131; Gam Lup ; 2.80; 26000;occ; 95; 0;46876
14; 6287.8; 16-FEB-2011 10:16:39; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46876
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16; 6495.5; 16-FEB-2011 10:20:07; Dark ; 45.0; 77; Eps Cen ; 2.30; 28000;occ; 90; 0;46876
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19; 6759.5; 16-FEB-2011 10:24:31; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46876
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 5; 3531.6; 16-FEB-2011 11:10:57; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46876
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11; 5443.0; 16-FEB-2011 11:42:48; Dark ; 52.5; 86; 35Eta Oph ; 2.43; 10200;occ; 105; 0;46876
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 5; 3531.0; 16-FEB-2011 14:31:24; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46878
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 7; 4050.6; 16-FEB-2011 14:40:04; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46878
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10; 4998.0; 16-FEB-2011 14:55:51; Dark ; 52.5; 126; 60Bet Oph ; 2.77; 4250;occ; 105; 0;46878
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17; 962.7; 23-FEB-2011 07:51:15; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46975
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