

GOMOS Daily Report 15-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 | 18FEB2011 04:56:29 |
| Data source version | GOMOS/5.01 |
| Start time of products | 15FEB2011 00:06:09 |
| Stop time of products | 15FEB2011 23:53:40 |
| Store outputs in DB | Yes |
| Nb of level 1b prods | 102 |
| Nb of prods with errors | 1 |

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

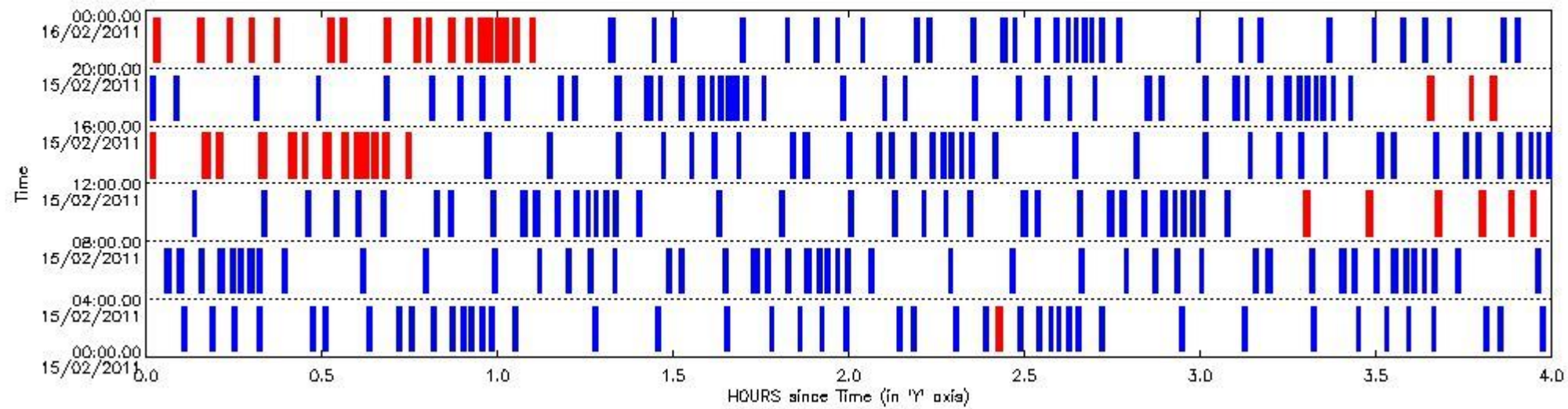
2.1 Level 0 products arrived in PCF (see template [here](#))

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

Red segments are missing products.

Blue segments are available products.

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



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

| UTC start time | Star name | Star ID | Orbit |
|----------------------|-----------|---------|-------|
| 15-FEB-2011 02:25:02 | 6PiSco | 158 | 46856 |
| 15-FEB-2011 11:17:35 | 30AlpHya | 48 | 46862 |
| 15-FEB-2011 11:28:14 | 17EpsLeo | 166 | 46862 |
| 15-FEB-2011 11:40:02 | 48BetUMa | 82 | 46862 |
| 15-FEB-2011 11:47:43 | 7BetUMi | 60 | 46862 |
| 15-FEB-2011 11:52:33 | 14EtaDra | 119 | 46862 |
| 15-FEB-2011 11:56:20 | 23BetDra | 130 | 46862 |
| 15-FEB-2011 12:00:35 | 3AlpLyr | 5 | 46862 |
| 15-FEB-2011 12:09:39 | 55AlpOph | 59 | 46862 |
| 15-FEB-2011 12:11:56 | 60BetOph | 126 | 46862 |
| 15-FEB-2011 12:19:18 | 35EtaOph | 86 | 46862 |
| 15-FEB-2011 12:24:21 | 21AlpSco | 16 | 46862 |
| 15-FEB-2011 12:26:35 | 6PiSco | 158 | 46862 |
| 15-FEB-2011 12:30:16 | GamLup | 131 | 46863 |
| 15-FEB-2011 12:33:25 | DSA1027 | 0 | 46863 |

| | | | |
|----------------------|----------|-----|-------|
| 15-FEB-2011 12:35:31 | BetCen | 10 | 46863 |
| 15-FEB-2011 12:36:52 | EpsCen | 77 | 46863 |
| 15-FEB-2011 12:38:34 | Alp1Cru | 12 | 46863 |
| 15-FEB-2011 12:40:14 | GamCen | 64 | 46863 |
| 15-FEB-2011 12:44:18 | MuVel | 113 | 46863 |
| 15-FEB-2011 19:38:45 | 30AlpHya | 48 | 46867 |
| 15-FEB-2011 19:46:05 | 32AlpLeo | 22 | 46867 |
| 15-FEB-2011 19:49:22 | 17EpsLeo | 166 | 46867 |
| 15-FEB-2011 20:01:09 | 48BetUMa | 82 | 46867 |
| 15-FEB-2011 20:08:51 | 7BetUMi | 60 | 46867 |
| 15-FEB-2011 20:13:41 | 14EtaDra | 119 | 46867 |
| 15-FEB-2011 20:17:29 | 23BetDra | 130 | 46867 |
| 15-FEB-2011 20:21:45 | 3AlpLyr | 5 | 46867 |
| 15-FEB-2011 20:30:52 | 55AlpOph | 59 | 46867 |
| 15-FEB-2011 20:33:09 | 60BetOph | 126 | 46867 |
| 15-FEB-2011 20:40:32 | 35EtaOph | 86 | 46867 |
| 15-FEB-2011 20:45:37 | 21AlpSco | 16 | 46867 |
| 15-FEB-2011 20:47:52 | 6PiSco | 158 | 46867 |
| 15-FEB-2011 20:51:32 | GamLup | 131 | 46868 |
| 15-FEB-2011 20:54:39 | DSA1027 | 0 | 46868 |
| 15-FEB-2011 20:56:44 | BetCen | 10 | 46868 |
| 15-FEB-2011 20:58:06 | EpsCen | 77 | 46868 |
| 15-FEB-2011 20:59:33 | BetCru | 20 | 46868 |
| 15-FEB-2011 21:00:47 | DelCru | 129 | 46868 |
| 15-FEB-2011 21:02:31 | DelCen | 99 | 46868 |
| 15-FEB-2011 21:05:30 | MuVel | 113 | 46868 |

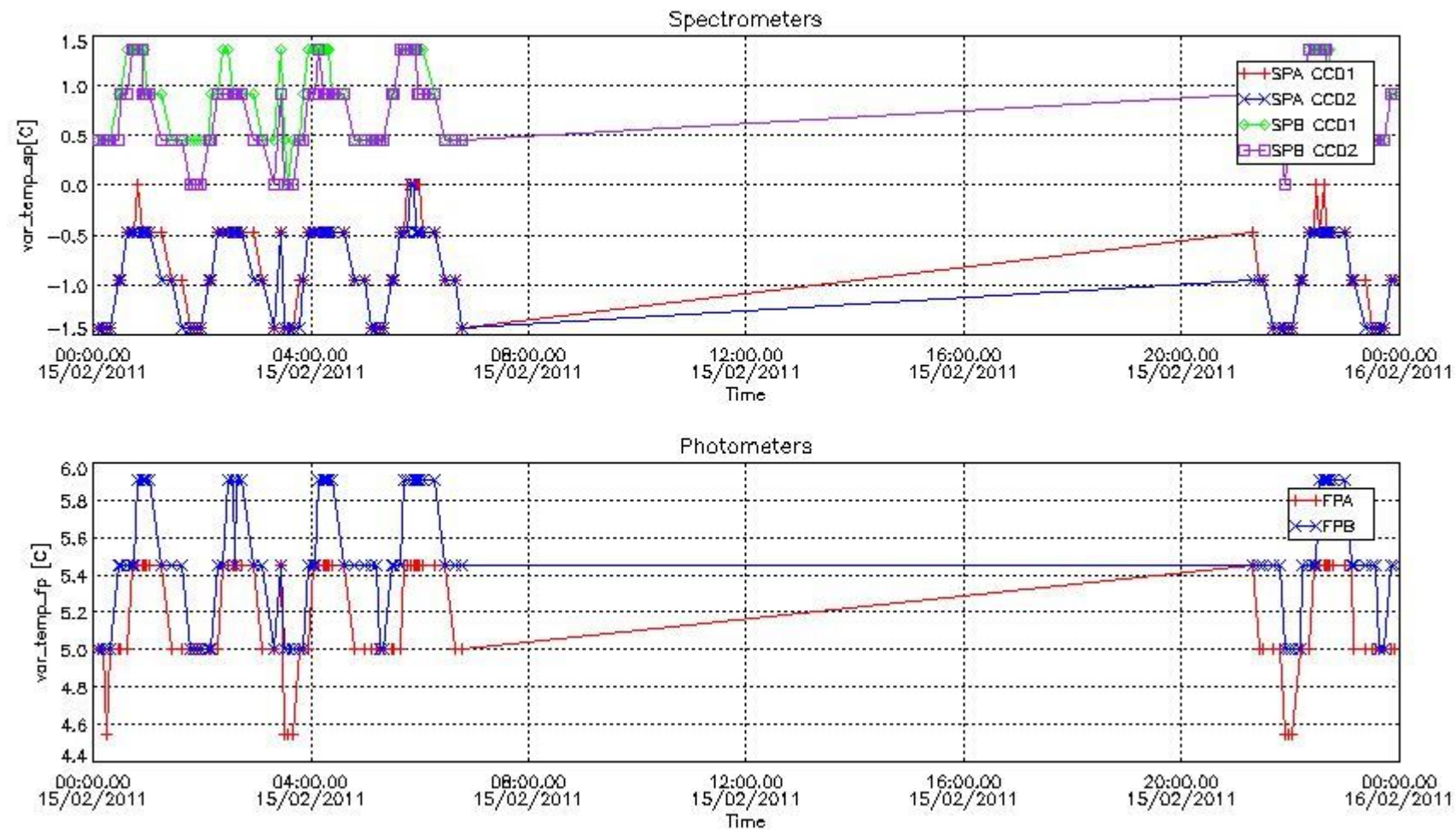
2.4 Summary of processed GOM_TRA_1P products

| Nr | Filename | UTC Start time | Limb | Duration | Star Id | Star Name | Star Mag | Star Temp | Nb Meas | Orbit | Prod. error |
|----|--|----------------------|------------|----------|---------|-----------|----------|-----------|---------|-------|-------------|
| 1 | GOM_TRA_1PNPDE20110215_000609_000000393099_00289_46855_1854.N1 | 15-FEB-2011 00:06:09 | Bright | 38.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 77 | 46855 | No |
| 2 | GOM_TRA_1PNPDE20110215_001059_000000413099_00289_46855_1855.N1 | 15-FEB-2011 00:10:59 | Bright | 41.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 82 | 46855 | No |
| 3 | GOM_TRA_1PNPDE20110215_001445_000000403099_00289_46855_1856.N1 | 15-FEB-2011 00:14:45 | Bright | 39.500 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 79 | 46855 | No |
| 4 | GOM_TRA_1PNPDE20110215_001858_000000403099_00289_46855_1857.N1 | 15-FEB-2011 00:18:58 | Bright | 39.500 | 5 | 3Alp Lyr | 0.033000 | 11000. | 79 | 46855 | No |
| 5 | GOM_TRA_1PNPDE20110215_002800_000000453099_00289_46855_1858.N1 | 15-FEB-2011 00:28:00 | Bright | 45.000 | 59 | 55Alp Oph | 2.0800 | 8900.0 | 90 | 46855 | No |
| 6 | GOM_TRA_1PNPDE20110215_003017_000000493099_00289_46855_1859.N1 | 15-FEB-2011 00:30:17 | Bright | 48.500 | 126 | 60Bet Oph | 2.7700 | 4250.0 | 97 | 46855 | No |
| 7 | GOM_TRA_1PNPDE20110215_003736_000000533099_00289_46855_1867.N1 | 15-FEB-2011 00:37:36 | Dark | 52.500 | 86 | 35Eta Oph | 2.4300 | 10200. | 105 | 46855 | No |
| 8 | GOM_TRA_1PNPDE20110215_004238_000000563099_00289_46855_1868.N1 | 15-FEB-2011 00:42:38 | Dark | 56.000 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 112 | 46855 | No |
| 9 | GOM_TRA_1PNPDE20110215_004449_000000553099_00289_46855_1869.N1 | 15-FEB-2011 00:44:49 | Dark | 54.500 | 158 | 6Pi Sco | 2.9060 | 28000. | 109 | 46855 | No |
| 10 | GOM_TRA_1PNPDE20110215_004833_000000463099_00290_46856_1870.N1 | 15-FEB-2011 00:48:33 | Dark | 46.000 | 131 | Gam Lup | 2.8000 | 26000. | 92 | 46856 | No |
| 11 | GOM_TRA_1PNPDE20110215_005351_000000453099_00290_46856_1871.N1 | 15-FEB-2011 00:53:51 | Dark | 44.500 | 10 | Bet Cen | 0.61000 | 28000. | 89 | 46856 | No |
| 12 | GOM_TRA_1PNPDE20110215_005511_000000443099_00290_46856_1872.N1 | 15-FEB-2011 00:55:11 | Dark | 44.000 | 77 | Eps Cen | 2.3030 | 28000. | 88 | 46856 | No |
| 13 | GOM_TRA_1PNPDE20110215_005655_000000453099_00290_46856_1873.N1 | 15-FEB-2011 00:56:55 | Dark | 45.000 | 12 | Alp1Cru | 0.77500 | 30000. | 90 | 46856 | No |
| 14 | GOM_TRA_1PNPDE20110215_005832_000000463099_00290_46856_1874.N1 | 15-FEB-2011 00:58:32 | Dark | 46.000 | 64 | Gam Cen | 2.2000 | 10600. | 92 | 46856 | No |
| 15 | GOM_TRA_1PNPDE20110215_010239_000000423099_00290_46856_1875.N1 | 15-FEB-2011 01:02:39 | Dark | 42.000 | 113 | Mu Vel | 2.6920 | 5000.0 | 84 | 46856 | No |
| 16 | GOM_TRA_1PNPDE20110215_011613_000000493099_00290_46856_1876.N1 | 15-FEB-2011 01:16:13 | Straylight | 48.500 | 48 | 30Alp Hya | 1.9770 | 4100.0 | 97 | 46856 | No |
| 17 | GOM_TRA_1PNPDE20110215_012655_000000473099_00290_46856_1877.N1 | 15-FEB-2011 01:26:55 | Bright | 46.500 | 166 | 17Eps Leo | 2.9800 | 6000.0 | 93 | 46856 | No |
| 18 | GOM_TRA_1PNPDE20110215_013844_000000453099_00290_46856_1878.N1 | 15-FEB-2011 01:38:44 | Bright | 45.000 | 82 | 48Bet UMa | 2.3650 | 10600. | 90 | 46856 | No |
| 19 | GOM_TRA_1PNPDE20110215_014623_000000373099_00290_46856_1879.N1 | 15-FEB-2011 01:46:23 | Bright | 37.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 74 | 46856 | No |
| 20 | GOM_TRA_1PNPDE20110215_015113_000000443099_00290_46856_1880.N1 | 15-FEB-2011 01:51:13 | Bright | 43.500 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 87 | 46856 | No |
| 21 | GOM_TRA_1PNPDE20110215_015458_000000423099_00290_46856_1881.N1 | 15-FEB-2011 01:54:58 | Bright | 42.000 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 84 | 46856 | No |
| 22 | GOM_TRA_1PNPDE20110215_015912_000000373099_00290_46856_1882.N1 | 15-FEB-2011 01:59:12 | Bright | 36.500 | 5 | 3Alp Lyr | 0.033000 | 11000. | 73 | 46856 | No |
| 23 | GOM_TRA_1PNPDE20110215_020815_000000473099_00290_46856_1883.N1 | 15-FEB-2011 02:08:15 | Bright | 46.500 | 59 | 55Alp Oph | 2.0800 | 8900.0 | 93 | 46856 | No |
| 24 | GOM_TRA_1PNPDE20110215_021031_000000543099_00290_46856_1890.N1 | 15-FEB-2011 02:10:31 | Bright | 54.000 | 126 | 60Bet Oph | 2.7700 | 4250.0 | 108 | 46856 | No |
| 25 | GOM_TRA_1PNPDE20110215_021750_000000493099_00290_46856_1891.N1 | 15-FEB-2011 02:17:50 | Dark | 48.500 | 86 | 35Eta Oph | 2.4300 | 10200. | 97 | 46856 | No |
| 26 | GOM_TRA_1PNPDE20110215_022253_000000603099_00290_46856_1892.N1 | 15-FEB-2011 02:22:53 | Dark | 60.000 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 120 | 46856 | No |
| 27 | GOM_TRA_1PNPDE20110215_022848_000000463099_00291_46857_1893.N1 | 15-FEB-2011 02:28:48 | Dark | 46.000 | 131 | Gam Lup | 2.8000 | 26000. | 92 | 46857 | No |
| 28 | GOM_TRA_1PNPDE20110215_023405_000000443099_00291_46857_1894.N1 | 15-FEB-2011 02:34:05 | Dark | 44.000 | 10 | Bet Cen | 0.61000 | 28000. | 88 | 46857 | No |

| | | | | | | | | | | | |
|----|--|----------------------|----------------|--------|-----|-----------|----------|--------|-----|-------|-----|
| 29 | GOM_TRA_1PNPDE20110215_023526_000000453099_00291_46857_1895.N1 | 15-FEB-2011 02:35:26 | Dark | 44.500 | 77 | Eps Cen | 2.3030 | 28000. | 89 | 46857 | No |
| 30 | GOM_TRA_1PNPDE20110215_023709_000000433099_00291_46857_1896.N1 | 15-FEB-2011 02:37:09 | Dark | 42.500 | 12 | Alp1Cru | 0.77500 | 30000. | 85 | 46857 | No |
| 31 | GOM_TRA_1PNPDE20110215_023847_000000473099_00291_46857_1897.N1 | 15-FEB-2011 02:38:47 | Dark | 46.500 | 64 | Gam Cen | 2.2000 | 10600. | 93 | 46857 | No |
| 32 | GOM_TRA_1PNPDE20110215_024253_000000423099_00291_46857_1898.N1 | 15-FEB-2011 02:42:53 | Dark | 42.000 | 113 | Mu Vel | 2.6920 | 5000.0 | 84 | 46857 | No |
| 33 | GOM_TRA_1PNPDE20110215_025627_000000403099_00291_46857_1899.N1 | 15-FEB-2011 02:56:27 | Straylight | 40.000 | 48 | 30Alp Hya | 1.9770 | 4100.0 | 80 | 46857 | No |
| 34 | GOM_TRA_1PNPDE20110215_030709_000000463099_00291_46857_1900.N1 | 15-FEB-2011 03:07:09 | Bright | 45.500 | 166 | 17Eps Leo | 2.9800 | 6000.0 | 91 | 46857 | No |
| 35 | GOM_TRA_1PNPDE20110215_031857_000000443099_00291_46857_1901.N1 | 15-FEB-2011 03:18:57 | Bright | 44.000 | 82 | 48Bet UMa | 2.3650 | 10600. | 88 | 46857 | No |
| 36 | GOM_TRA_1PNPDE20110215_032636_000000413099_00291_46857_1912.N1 | 15-FEB-2011 03:26:36 | Bright | 41.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 82 | 46857 | Yes |
| 37 | GOM_TRA_1PNPDE20110215_033126_000000433099_00291_46857_1913.N1 | 15-FEB-2011 03:31:26 | Bright | 43.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 86 | 46857 | No |
| 38 | GOM_TRA_1PNPDE20110215_033512_000000403099_00291_46857_1914.N1 | 15-FEB-2011 03:35:12 | Bright | 40.000 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 80 | 46857 | No |
| 39 | GOM_TRA_1PNPDE20110215_033926_000000383099_00291_46857_1915.N1 | 15-FEB-2011 03:39:26 | Bright | 37.500 | 5 | 3Alp Lyr | 0.033000 | 11000. | 75 | 46857 | No |
| 40 | GOM_TRA_1PNPDE20110215_034829_000000493099_00291_46857_1916.N1 | 15-FEB-2011 03:48:29 | Bright | 48.500 | 59 | 55Alp Oph | 2.0800 | 8900.0 | 97 | 46857 | No |
| 41 | GOM_TRA_1PNPDE20110215_035045_000000523099_00291_46857_1917.N1 | 15-FEB-2011 03:50:45 | Bright | 51.500 | 126 | 60Bet Oph | 2.7700 | 4250.0 | 103 | 46857 | No |
| 42 | GOM_TRA_1PNPDE20110215_035805_000000493099_00291_46857_1918.N1 | 15-FEB-2011 03:58:05 | Dark | 48.500 | 86 | 35Eta Oph | 2.4300 | 10200. | 97 | 46857 | No |
| 43 | GOM_TRA_1PNPDE20110215_040308_000000603099_00291_46857_1919.N1 | 15-FEB-2011 04:03:08 | Dark | 60.000 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 120 | 46857 | No |
| 44 | GOM_TRA_1PNPDE20110215_040520_000000563099_00291_46857_1920.N1 | 15-FEB-2011 04:05:20 | Dark | 55.500 | 158 | 6Pi Sco | 2.9060 | 28000. | 111 | 46857 | No |
| 45 | GOM_TRA_1PNPDE20110215_040903_000000473099_00292_46858_1921.N1 | 15-FEB-2011 04:09:03 | Dark | 46.500 | 131 | Gam Lup | 2.8000 | 26000. | 93 | 46858 | No |
| 46 | GOM_TRA_1PNPDE20110215_041420_000000453099_00292_46858_1922.N1 | 15-FEB-2011 04:14:20 | Dark | 45.000 | 10 | Bet Cen | 0.61000 | 28000. | 90 | 46858 | No |
| 47 | GOM_TRA_1PNPDE20110215_041541_000000453099_00292_46858_1923.N1 | 15-FEB-2011 04:15:41 | Dark | 45.000 | 77 | Eps Cen | 2.3030 | 28000. | 90 | 46858 | No |
| 48 | GOM_TRA_1PNPDE20110215_041724_000000523099_00292_46858_1924.N1 | 15-FEB-2011 04:17:24 | Dark | 51.500 | 12 | Alp1Cru | 0.77500 | 30000. | 103 | 46858 | No |
| 49 | GOM_TRA_1PNPDE20110215_041902_000000483099_00292_46858_1925.N1 | 15-FEB-2011 04:19:02 | Dark | 47.500 | 64 | Gam Cen | 2.2000 | 10600. | 95 | 46858 | No |
| 50 | GOM_TRA_1PNPDE20110215_042308_000000473099_00292_46858_1926.N1 | 15-FEB-2011 04:23:08 | Dark | 47.000 | 113 | Mu Vel | 2.6920 | 5000.0 | 94 | 46858 | No |
| 51 | GOM_TRA_1PNPDE20110215_043641_000000403099_00292_46858_1927.N1 | 15-FEB-2011 04:36:41 | Straylight | 40.000 | 48 | 30Alp Hya | 1.9770 | 4100.0 | 80 | 46858 | No |
| 52 | GOM_TRA_1PNPDE20110215_044722_000000453099_00292_46858_1928.N1 | 15-FEB-2011 04:47:22 | Bright | 45.000 | 166 | 17Eps Leo | 2.9800 | 6000.0 | 90 | 46858 | No |
| 53 | GOM_TRA_1PNPDE20110215_045911_000000443099_00292_46858_1929.N1 | 15-FEB-2011 04:59:11 | Bright | 43.500 | 82 | 48Bet UMa | 2.3650 | 10600. | 87 | 46858 | No |
| 54 | GOM_TRA_1PNPDE20110215_050650_000000383099_00292_46858_1930.N1 | 15-FEB-2011 05:06:50 | Bright | 38.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 76 | 46858 | No |
| 55 | GOM_TRA_1PNPDE20110215_051140_000000453099_00292_46858_1940.N1 | 15-FEB-2011 05:11:40 | Bright | 44.500 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 89 | 46858 | No |
| 56 | GOM_TRA_1PNPDE20110215_051526_000000433099_00292_46858_1941.N1 | 15-FEB-2011 05:15:26 | Bright | 42.500 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 85 | 46858 | No |
| 57 | GOM_TRA_1PNPDE20110215_051941_000000393099_00292_46858_1942.N1 | 15-FEB-2011 05:19:41 | Bright | 38.500 | 5 | 3Alp Lyr | 0.033000 | 11000. | 77 | 46858 | No |
| 58 | GOM_TRA_1PNPDE20110215_052844_000000473099_00292_46858_1943.N1 | 15-FEB-2011 05:28:44 | Bright | 46.500 | 59 | 55Alp Oph | 2.0800 | 8900.0 | 93 | 46858 | No |
| 59 | GOM_TRA_1PNPDE20110215_053100_000000473099_00292_46858_1944.N1 | 15-FEB-2011 05:31:00 | Bright | 46.500 | 126 | 60Bet Oph | 2.7700 | 4250.0 | 93 | 46858 | No |
| 60 | GOM_TRA_1PNPDE20110215_053820_000000513099_00292_46858_1945.N1 | 15-FEB-2011 05:38:20 | Dark | 50.500 | 86 | 35Eta Oph | 2.4300 | 10200. | 101 | 46858 | No |
| 61 | GOM_TRA_1PNPDE20110215_054323_000000713099_00292_46858_1946.N1 | 15-FEB-2011 05:43:23 | Dark | 71.000 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 142 | 46858 | No |
| 62 | GOM_TRA_1PNPDE20110215_054535_000000563099_00292_46858_1947.N1 | 15-FEB-2011 05:45:35 | Dark | 55.500 | 158 | 6Pi Sco | 2.9060 | 28000. | 111 | 46858 | No |
| 63 | GOM_TRA_1PNPDE20110215_054919_000000483099_00293_46859_1948.N1 | 15-FEB-2011 05:49:19 | Dark | 48.000 | 131 | Gam Lup | 2.8000 | 26000. | 96 | 46859 | No |
| 64 | GOM_TRA_1PNPDE20110215_055435_000000423099_00293_46859_1949.N1 | 15-FEB-2011 05:54:35 | Dark | 42.000 | 10 | Bet Cen | 0.61000 | 28000. | 84 | 46859 | No |
| 65 | GOM_TRA_1PNPDE20110215_055556_000000453099_00293_46859_1950.N1 | 15-FEB-2011 05:55:56 | Dark | 45.000 | 77 | Eps Cen | 2.3030 | 28000. | 90 | 46859 | No |
| 66 | GOM_TRA_1PNPDE20110215_055739_000000423099_00293_46859_1951.N1 | 15-FEB-2011 05:57:39 | Dark | 41.500 | 12 | Alp1Cru | 0.77500 | 30000. | 83 | 46859 | No |
| 67 | GOM_TRA_1PNPDE20110215_055917_000000503099_00293_46859_1952.N1 | 15-FEB-2011 05:59:17 | Dark | 49.500 | 64 | Gam Cen | 2.2000 | 10600. | 99 | 46859 | No |
| 68 | GOM_TRA_1PNPDE20110215_060322_000000463099_00293_46859_1953.N1 | 15-FEB-2011 06:03:22 | Dark | 46.000 | 113 | Mu Vel | 2.6920 | 5000.0 | 92 | 46859 | No |
| 69 | GOM_TRA_1PNPDE20110215_061655_000000423099_00293_46859_1954.N1 | 15-FEB-2011 06:16:55 | Straylight | 41.500 | 48 | 30Alp Hya | 1.9770 | 4100.0 | 83 | 46859 | No |
| 70 | GOM_TRA_1PNPDE20110215_062736_000000463099_00293_46859_1955.N1 | 15-FEB-2011 06:27:36 | Bright | 45.500 | 166 | 17Eps Leo | 2.9800 | 6000.0 | 91 | 46859 | No |
| 71 | GOM_TRA_1PNPDE20110215_063924_000000453099_00293_46859_1956.N1 | 15-FEB-2011 06:39:24 | Bright | 45.000 | 82 | 48Bet UMa | 2.3650 | 10600. | 90 | 46859 | No |
| 72 | GOM_TRA_1PNPDE20110215_064704_000000393099_00293_46859_1957.N1 | 15-FEB-2011 06:47:04 | Bright | 38.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 77 | 46859 | No |
| 73 | GOM_TRA_1PNPDE20110215_211902_000000563099_00302_46868_2056.N1 | 15-FEB-2011 21:19:02 | Straylight | 55.500 | 48 | 30Alp Hya | 1.9770 | 4100.0 | 111 | 46868 | No |
| 74 | GOM_TRA_1PNPDE20110215_212620_000000343099_00302_46868_2057.N1 | 15-FEB-2011 21:26:20 | Tw_i_and_stray | 34.000 | 22 | 32Alp Leo | 1.3600 | 15200. | 68 | 46868 | No |
| 75 | GOM_TRA_1PNPDE20110215_212938_000000443099_00302_46868_2058.N1 | 15-FEB-2011 21:29:38 | Bright | 43.500 | 166 | 17Eps Leo | 2.9800 | 6000.0 | 87 | 46868 | No |
| 76 | GOM_TRA_1PNPDE20110215_214124_000000453099_00302_46868_2059.N1 | 15-FEB-2011 21:41:24 | Bright | 45.000 | 82 | 48Bet UMa | 2.3650 | 10600. | 90 | 46868 | No |
| 77 | GOM_TRA_1PNPDE20110215_214907_000000373099_00302_46868_2060.N1 | 15-FEB-2011 21:49:07 | Bright | 36.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 73 | 46868 | No |
| 78 | GOM_TRA_1PNPDE20110215_215357_000000443099_00302_46868_2061.N1 | 15-FEB-2011 21:53:57 | Bright | 44.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 88 | 46868 | No |
| 79 | GOM_TRA_1PNPDE20110215_215745_000000403099_00302_46868_2062.N1 | 15-FEB-2011 21:57:45 | Bright | 40.000 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 80 | 46868 | No |
| 80 | GOM_TRA_1PNPDE20110215_220202_000000383099_00302_46868_2063.N1 | 15-FEB-2011 22:02:02 | Bright | 38.000 | 5 | 3Alp Lyr | 0.033000 | 11000. | 76 | 46868 | No |
| 81 | GOM_TRA_1PNPDE20110215_221108_000000503099_00302_46868_2064.N1 | 15-FEB-2011 22:11:08 | Bright | 49.500 | 59 | 55Alp Oph | 2.0800 | 8900.0 | 99 | 46868 | No |
| 82 | GOM_TRA_1PNPDE20110215_221325_000000483099_00302_46868_2065.N1 | 15-FEB-2011 22:13:25 | Tw_i_and_stray | 48.000 | 126 | 60Bet Oph | 2.7700 | 4250.0 | 96 | 46868 | No |
| 83 | GOM_TRA_1PNPDE20110215_222049_000000513099_00302_46868_2080.N1 | 15-FEB-2011 22:20:49 | Dark | 51.000 | 86 | 35Eta Oph | 2.4300 | 10200. | 102 | 46868 | No |
| 84 | GOM_TRA_1PNPDE20110215_222554_000000573099_00302_46868_2081.N1 | 15-FEB-2011 22:25:54 | Dark | 56.500 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 113 | 46868 | No |
| 85 | GOM_TRA_1PNPDE20110215_222809_000000333099_00302_46868_2082.N1 | 15-FEB-2011 22:28:09 | Dark | 33.000 | 158 | 6Pi Sco | 2.9060 | 28000. | 66 | 46868 | No |
| 86 | GOM_TRA_1PNPDE20110215_223149_000000493099_00303_46869_2083.N1 | 15-FEB-2011 22:31:49 | Dark | 48.500 | 131 | Gam Lup | 2.8000 | 26000. | 97 | 46869 | No |
| 87 | GOM_TRA_1PNPDE20110215_223701_000000423099_00303_46869_2084.N1 | 15-FEB-2011 22:37:01 | Dark | 42.000 | 10 | Bet Cen | 0.61000 | 28000. | 84 | 46869 | No |

| | | | | | | | | | | | |
|-----|--|----------------------|----------------|--------|-----|-----------|----------|--------|----|-------|----|
| 88 | GOM_TRA_1PNPDE20110215_223823_000000453099_00303_46869_2085.N1 | 15-FEB-2011 22:38:23 | Dark | 44.500 | 77 | Eps Cen | 2.3030 | 28000. | 89 | 46869 | No |
| 89 | GOM_TRA_1PNPDE20110215_223950_000000423099_00303_46869_2086.N1 | 15-FEB-2011 22:39:50 | Dark | 42.000 | 20 | Bet Cru | 1.2530 | 30000. | 84 | 46869 | No |
| 90 | GOM_TRA_1PNPDE20110215_224104_000000423099_00303_46869_2087.N1 | 15-FEB-2011 22:41:04 | Dark | 41.500 | 129 | Del Cru | 2.7930 | 26000. | 83 | 46869 | No |
| 91 | GOM_TRA_1PNPDE20110215_224248_000000443099_00303_46869_2088.N1 | 15-FEB-2011 22:42:48 | Dark | 43.500 | 99 | Del Cen | 2.5750 | 26000. | 87 | 46869 | No |
| 92 | GOM_TRA_1PNPDE20110215_224547_000000423099_00303_46869_2089.N1 | 15-FEB-2011 22:45:47 | Dark | 42.000 | 113 | Mu Vel | 2.6920 | 5000.0 | 84 | 46869 | No |
| 93 | GOM_TRA_1PNPDE20110215_225915_000000473099_00303_46869_2090.N1 | 15-FEB-2011 22:59:15 | Straylight | 46.500 | 48 | 30Alp Hya | 1.9770 | 4100.0 | 93 | 46869 | No |
| 94 | GOM_TRA_1PNPDE20110215_230634_000000343099_00303_46869_2091.N1 | 15-FEB-2011 23:06:34 | Twilight_stray | 34.000 | 22 | 32Alp Leo | 1.3600 | 15200. | 68 | 46869 | No |
| 95 | GOM_TRA_1PNPDE20110215_230951_000000443099_00303_46869_2092.N1 | 15-FEB-2011 23:09:51 | Bright | 43.500 | 166 | 17Eps Leo | 2.9800 | 6000.0 | 87 | 46869 | No |
| 96 | GOM_TRA_1PNPDE20110215_232137_000000453099_00303_46869_2093.N1 | 15-FEB-2011 23:21:37 | Bright | 45.000 | 82 | 48Bet UMa | 2.3650 | 10600. | 90 | 46869 | No |
| 97 | GOM_TRA_1PNPDE20110215_232921_000000393099_00303_46869_2094.N1 | 15-FEB-2011 23:29:21 | Bright | 38.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 77 | 46869 | No |
| 98 | GOM_TRA_1PNPDE20110215_233411_000000443099_00303_46869_2095.N1 | 15-FEB-2011 23:34:11 | Bright | 43.500 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 87 | 46869 | No |
| 99 | GOM_TRA_1PNPDE20110215_233759_000000413099_00303_46869_2096.N1 | 15-FEB-2011 23:37:59 | Bright | 40.500 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 81 | 46869 | No |
| 100 | GOM_TRA_1PNPDE20110215_234216_000000383099_00303_46869_2097.N1 | 15-FEB-2011 23:42:16 | Bright | 38.000 | 5 | 3Alp Lyr | 0.033000 | 11000. | 76 | 46869 | No |
| 101 | GOM_TRA_1PNPDE20110215_235123_000000493099_00303_46869_2098.N1 | 15-FEB-2011 23:51:23 | Bright | 49.000 | 59 | 55Alp Oph | 2.0800 | 8900.0 | 98 | 46869 | No |
| 102 | GOM_TRA_1PNPDE20110215_235340_000000473099_00303_46869_2099.N1 | 15-FEB-2011 23:53:40 | Twilight_stray | 47.000 | 126 | 60Bet Oph | 2.7700 | 4250.0 | 94 | 46869 | No |

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



4. Overview of dark signal processing per product

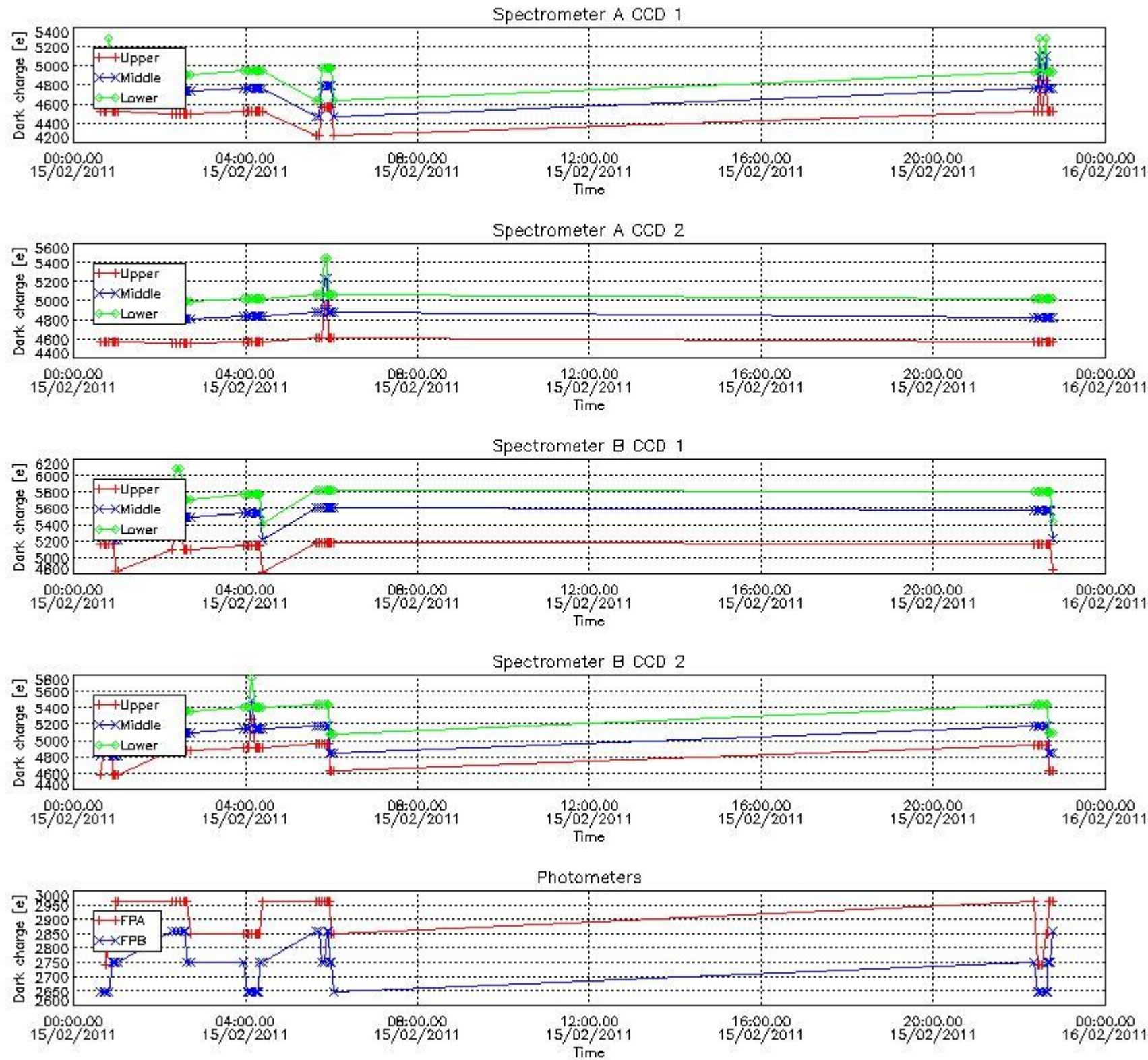
The Dark Charge (DC) is a temperature-dependant signal added to the useful measurements and it is therefore subtracted from them during the processing. There are two phenomena that produce a continuous increase of the DC: the "hot pixels" (a pixel is "hot" when its DC exceeds by a significant amount 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_1PNPDE20110215_211902_000000563099_00302_46868_2056.N1 | DC map used |
| GOM_TRA_1PNPDE20110215_212620_000000343099_00302_46868_2057.N1 | DC map used |
| GOM_TRA_1PNPDE20110215_212938_000000443099_00302_46868_2058.N1 | DC map used |
| GOM_TRA_1PNPDE20110215_214124_000000453099_00302_46868_2059.N1 | DC map used |
| GOM_TRA_1PNPDE20110215_214907_000000373099_00302_46868_2060.N1 | DC map used |
| GOM_TRA_1PNPDE20110215_215357_000000443099_00302_46868_2061.N1 | DC map used |
| GOM_TRA_1PNPDE20110215_215745_000000403099_00302_46868_2062.N1 | DC map used |
| GOM_TRA_1PNPDE20110215_220202_000000383099_00302_46868_2063.N1 | DC map used |
| GOM_TRA_1PNPDE20110215_221108_000000503099_00302_46868_2064.N1 | DC map used |
| GOM_TRA_1PNPDE20110215_221325_000000483099_00302_46868_2065.N1 | DC map used |

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



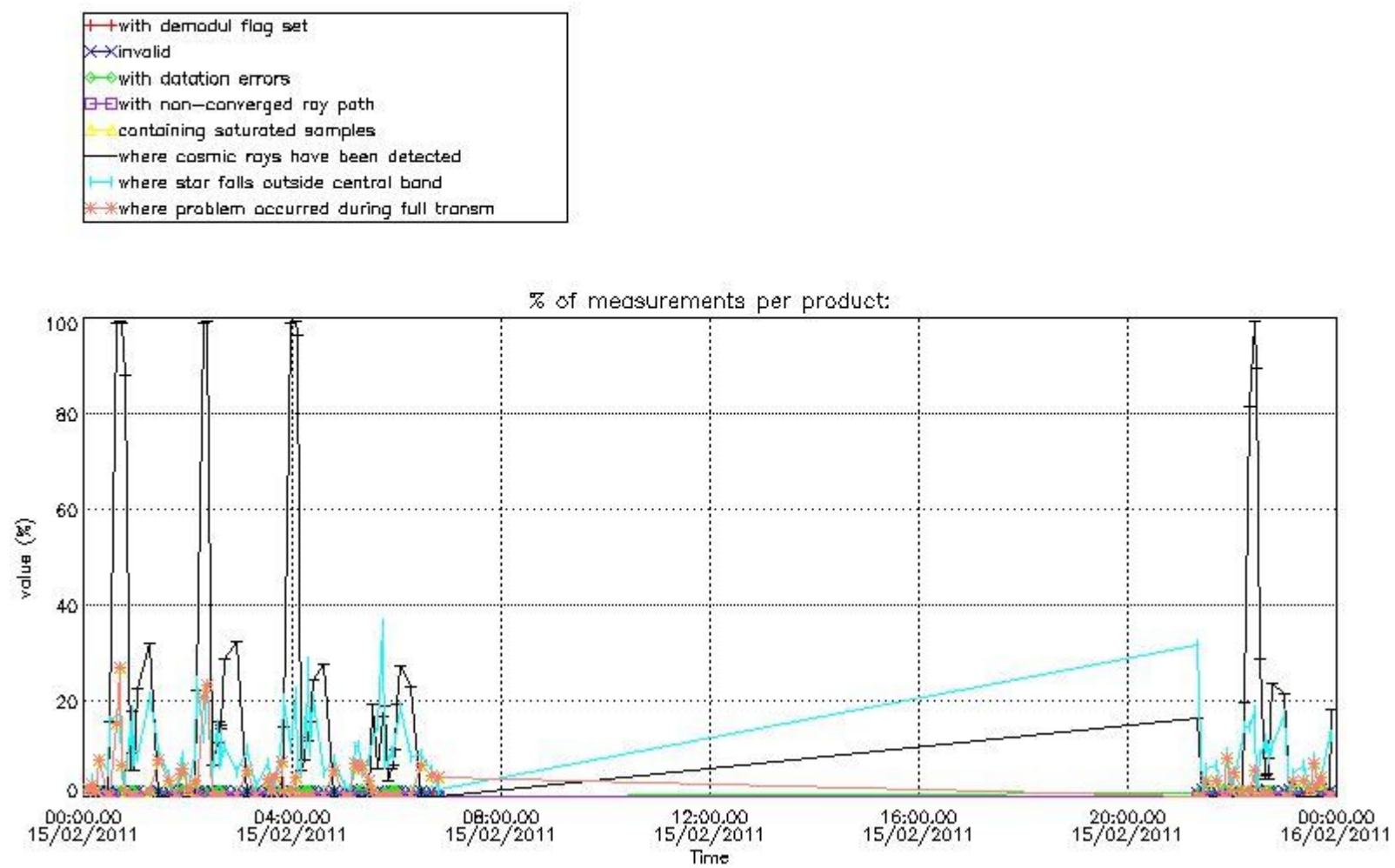
5. Demodulation flag and quality information monitoring

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.

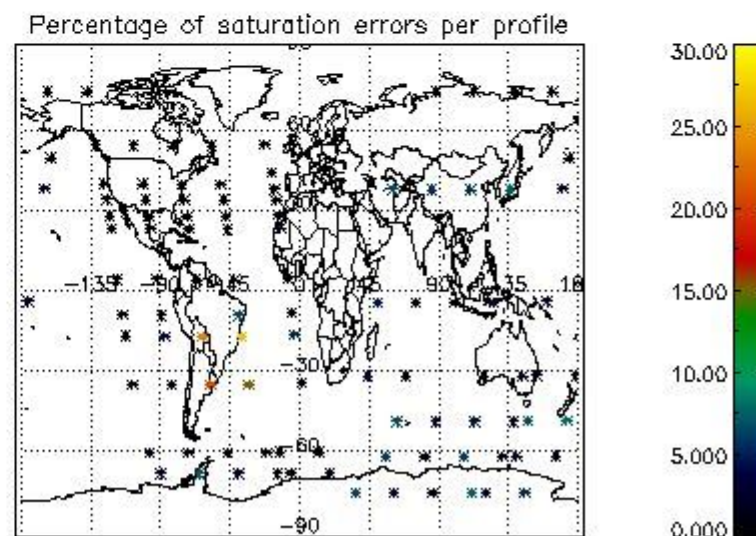
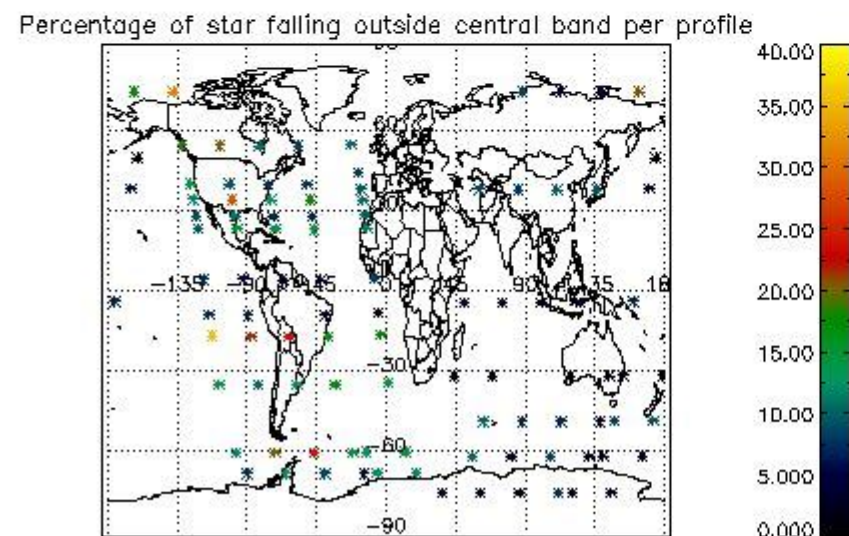
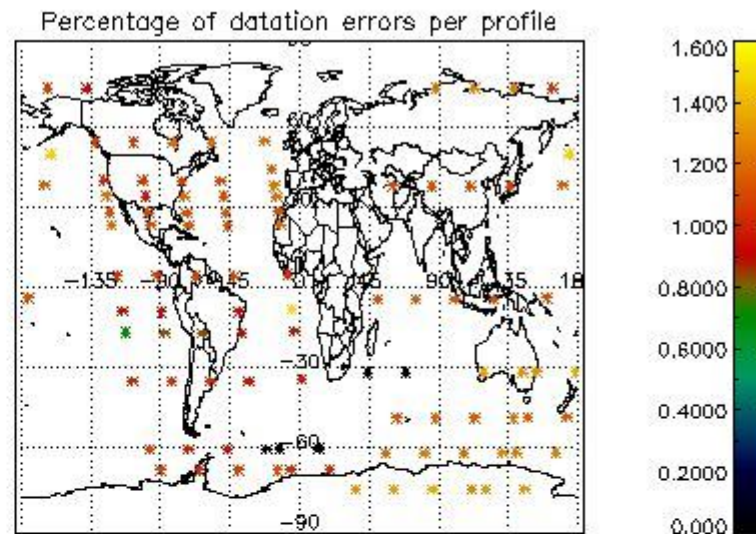
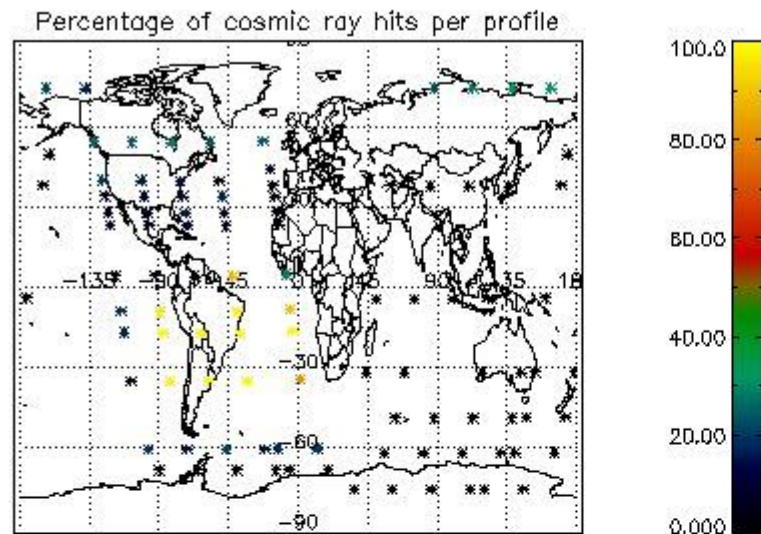
5.1 Percentage of products during reporting period with:

| | |
|---|-----------|
| At least one measurement with demodulation flag set: | 44.5545 % |
| 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)



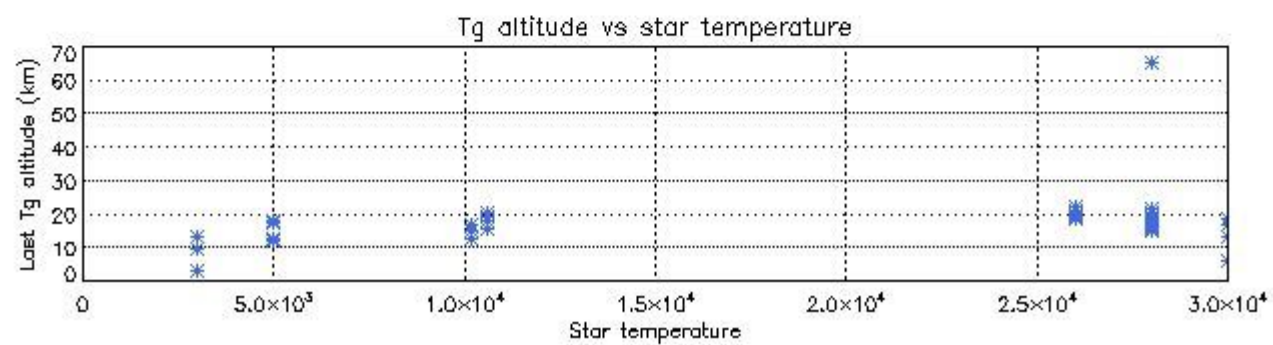
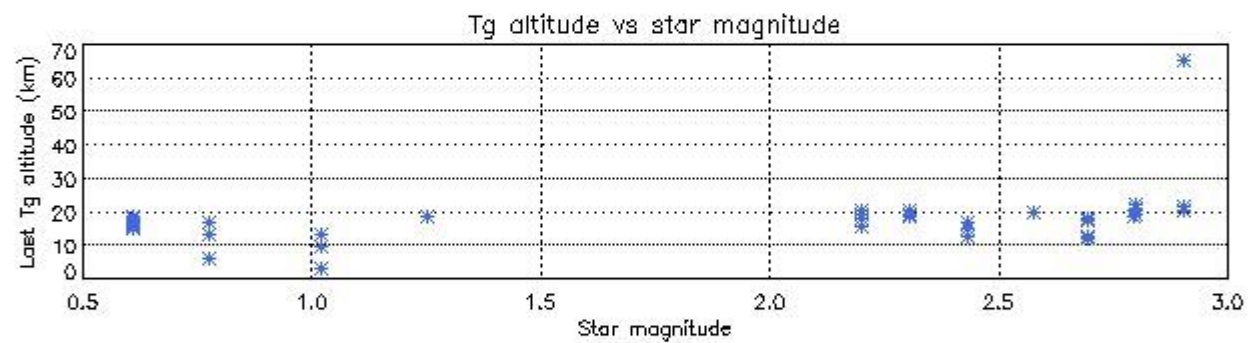
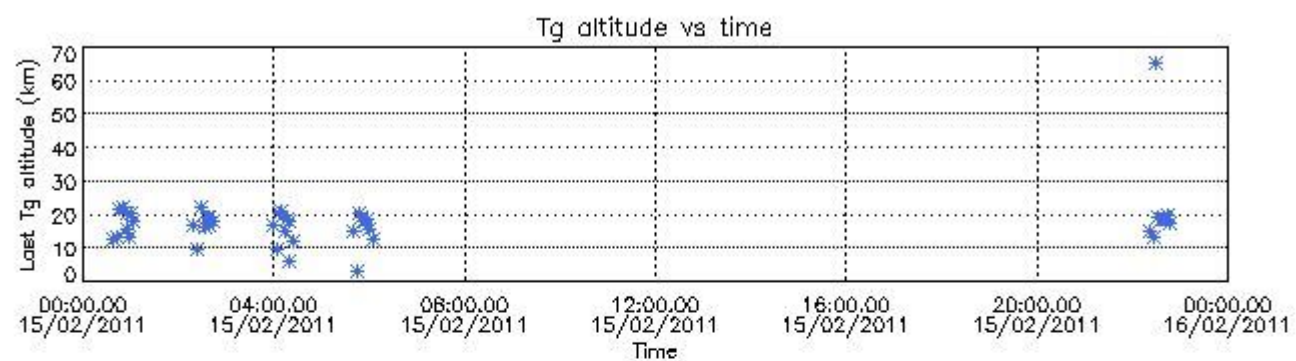
6. Statistics and plot of tangent altitude of the last measurement (DARK & BRIGHT products without errors)

6.1 Statistics on tangent altitude lost:

| Statistics | DARK | BRIGHT | TWILIGHT |
|-----------------|--------|--------|----------|
| Mean: | 17.664 | 20.465 | NaN |
| St. deviation: | 8.3319 | 3.9585 | NaN |
| Maximum: | 65.366 | 28.922 | NaN |
| Minimum: | 2.8580 | 9.0488 | NaN |
| Number of data: | 45.000 | 46.000 | NaN |

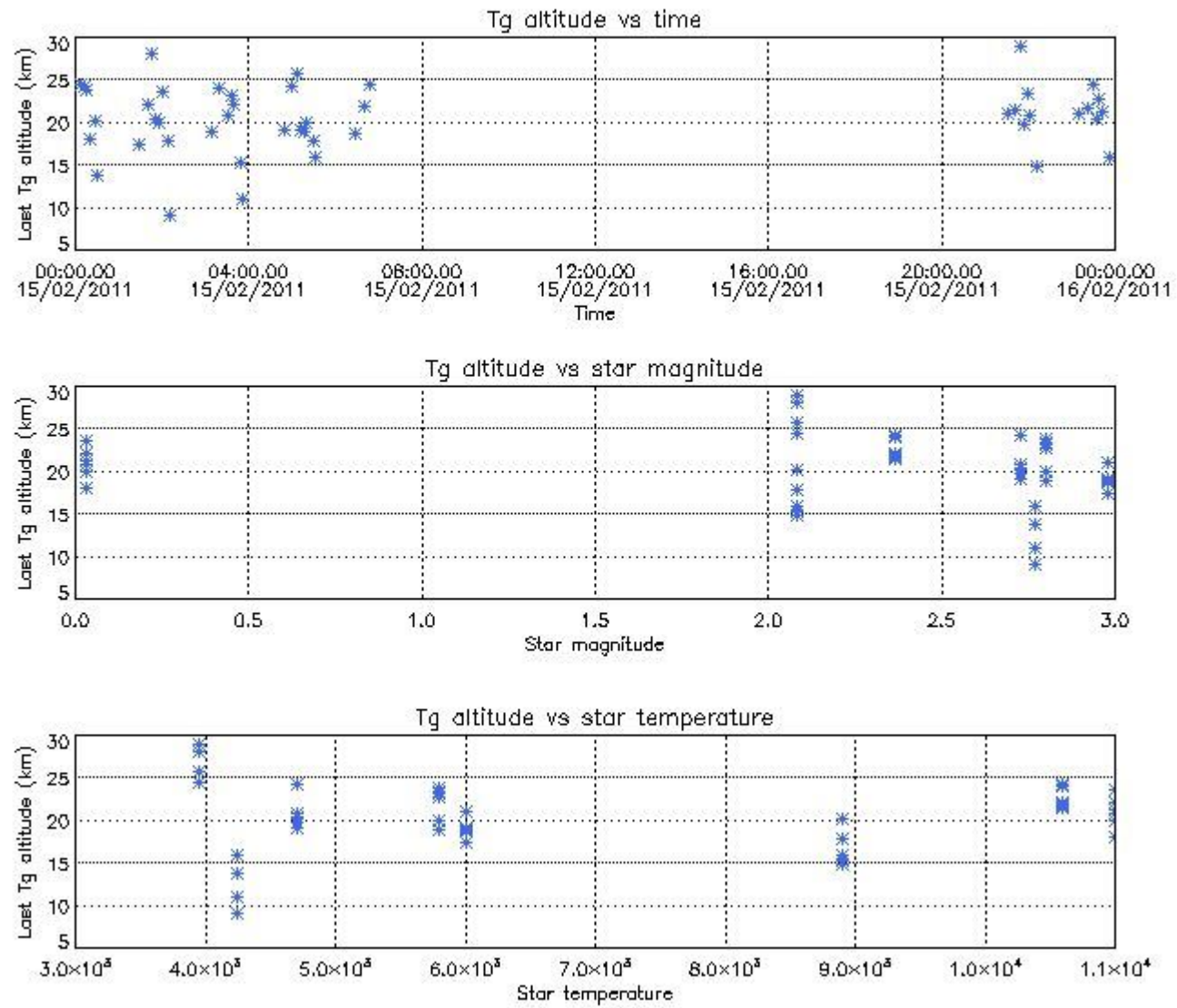
6.2 Plot for DARK limb products

Tangent altitude at which the star is lost



6.3 Plot for BRIGHT limb products

Tangent altitude at which the star is lost

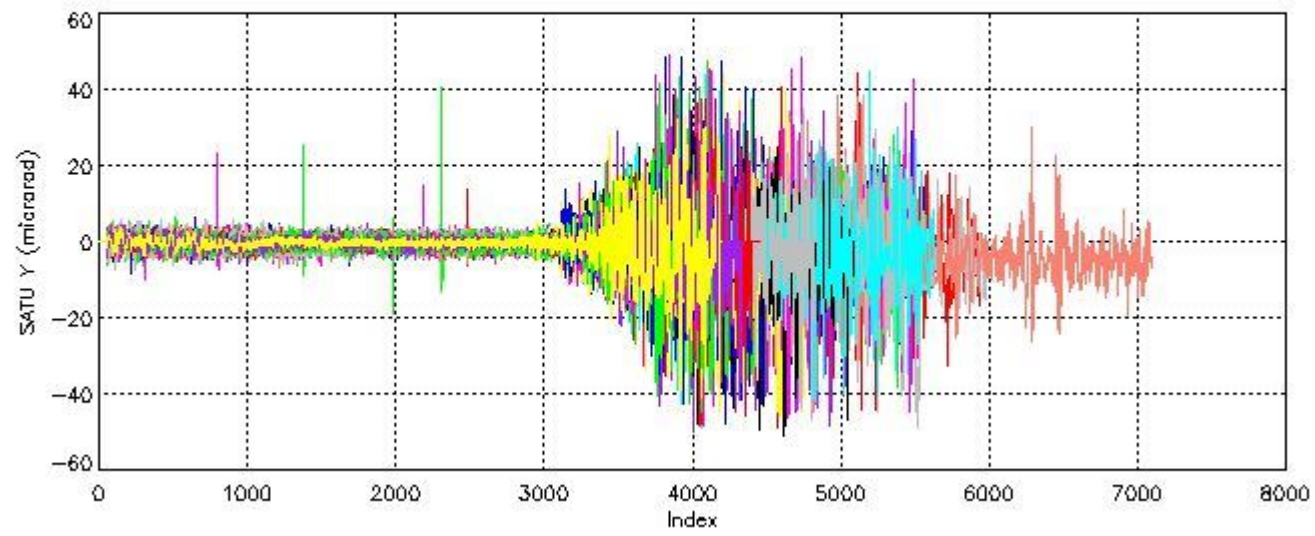
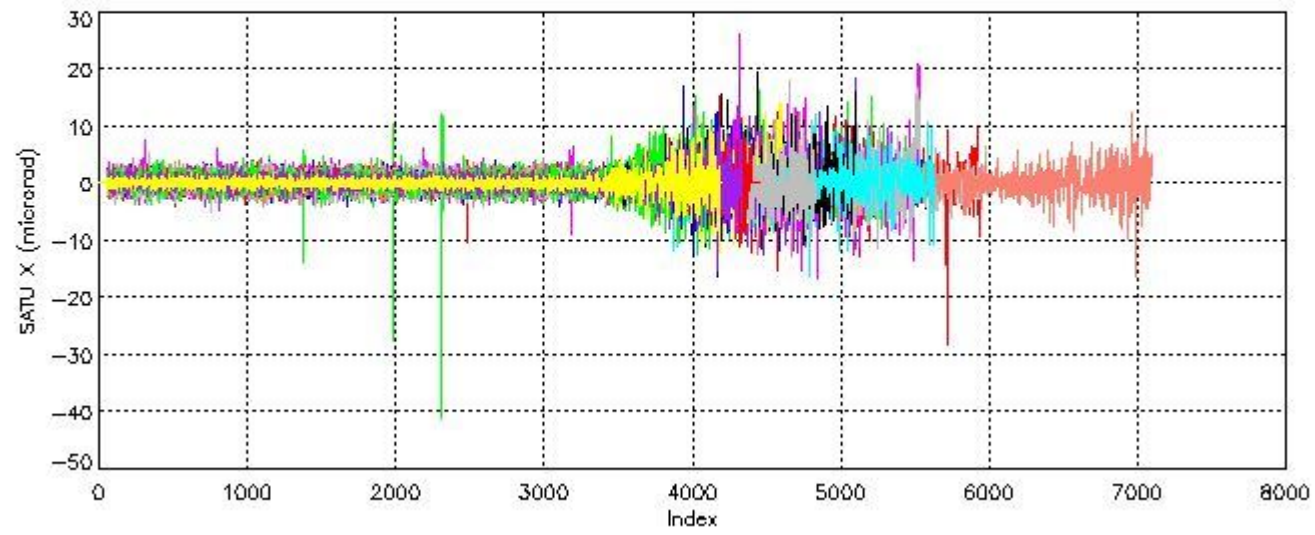


7. Star Acquisition and Tracking Unit (SATU)

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: | 0.24701 | -0.37583 | 0.17548 | -0.41084 |
| St. deviation: | 0.64075 | 1.2372 | 0.63690 | 1.0176 |
| Maximum: | 7.4000 | 25.300 | 3.9000 | 5.6000 |
| Minimum: | -14.000 | -9.9000 | -3.4000 | -6.6000 |

| | | | | |
|-----------------|--------|--------|--------|--------|
| Number of data: | 50500. | 50500. | 46550. | 46550. |
|-----------------|--------|--------|--------|--------|

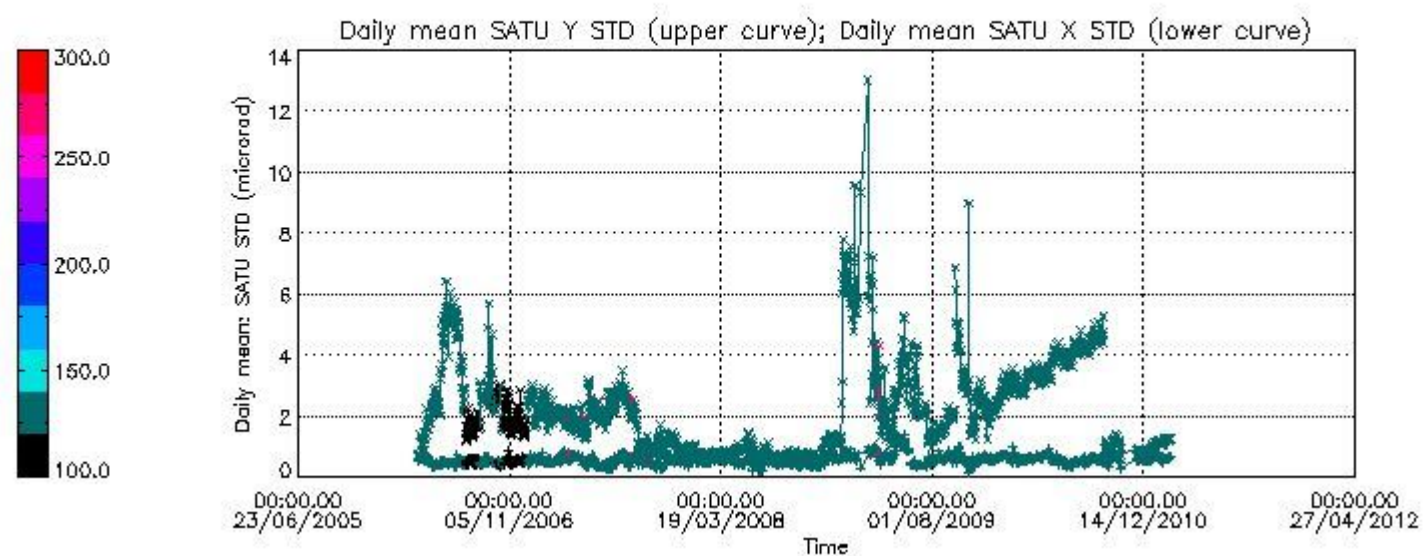
7.2.2 Trend of daily SATU NEA St. deviation since 1st April 2006 (dark limb)

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

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

Upper curve: STD of SATU Y axis

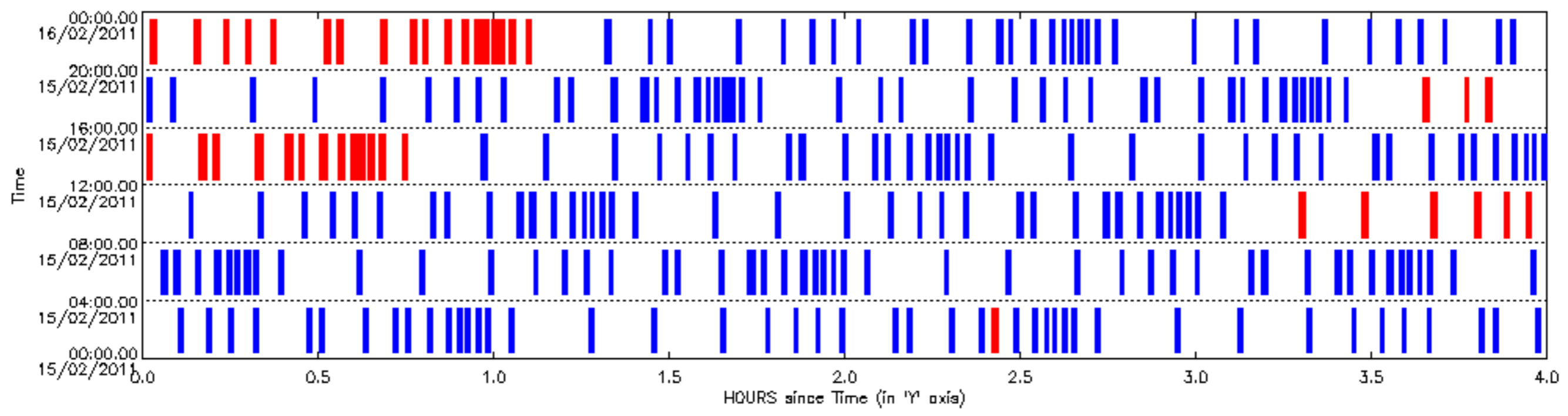
Lower curve: STD of SATU X axis

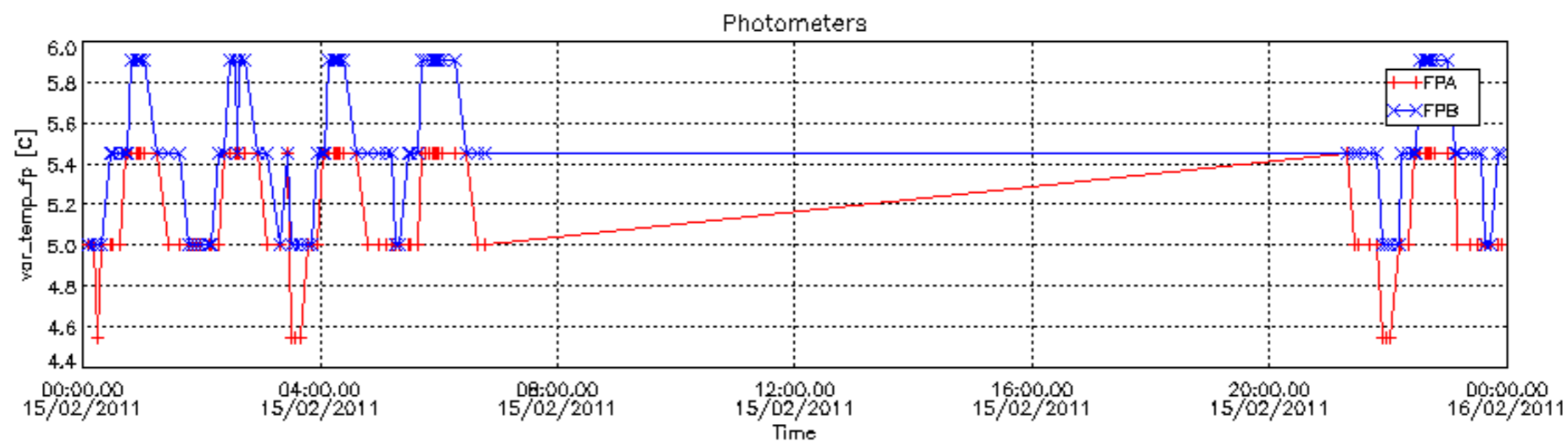
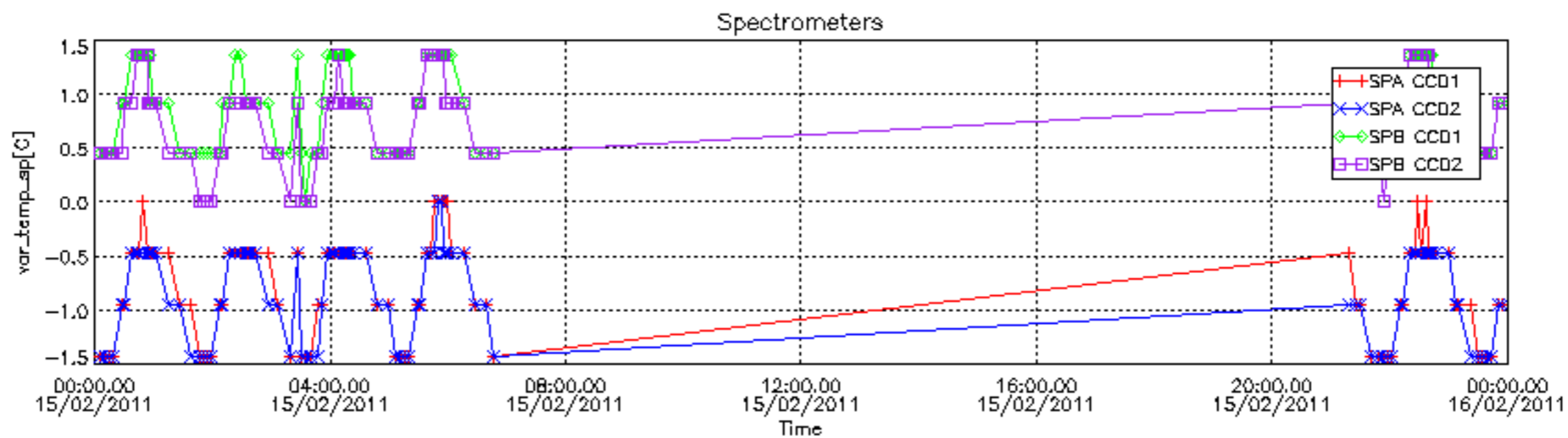


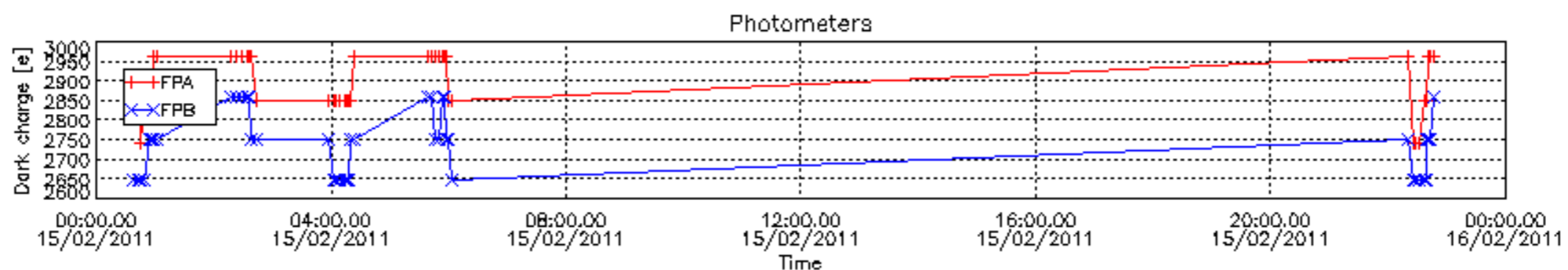
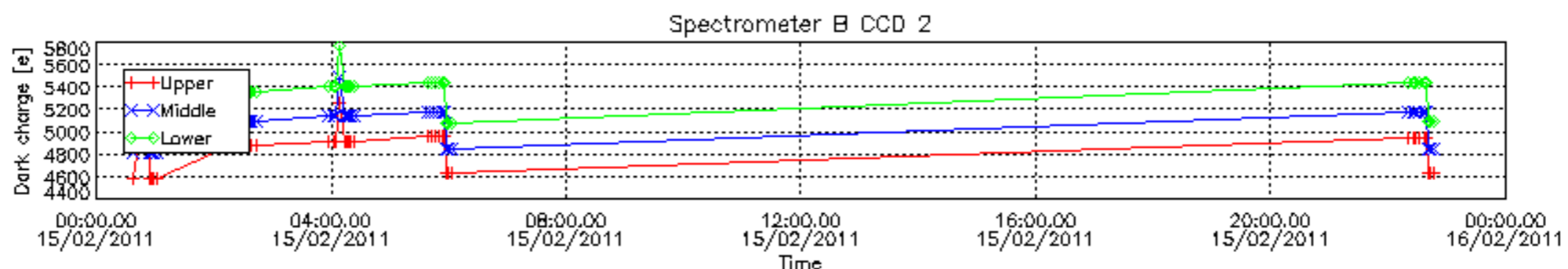
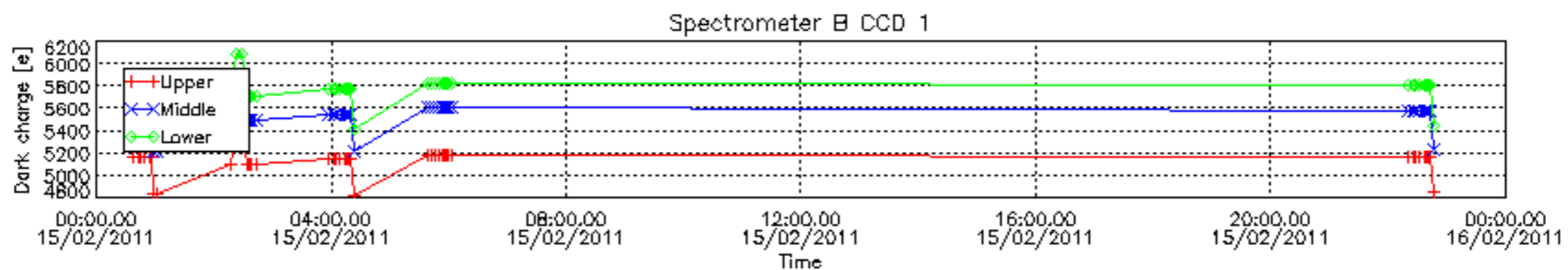
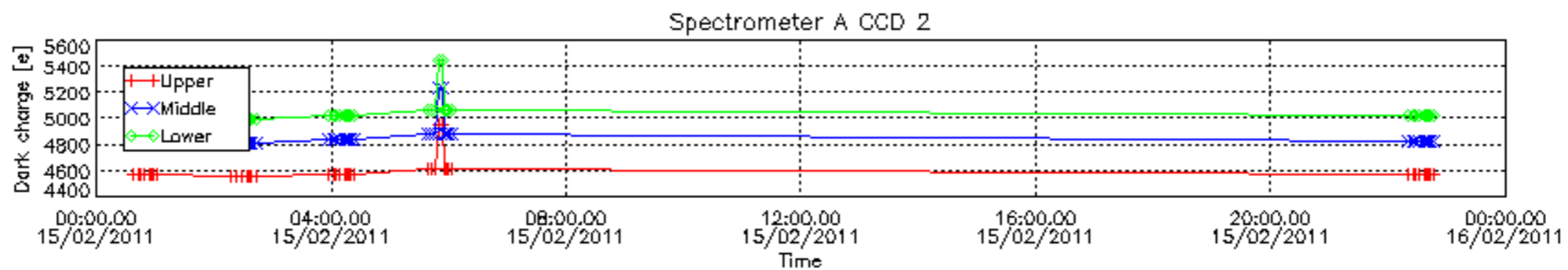
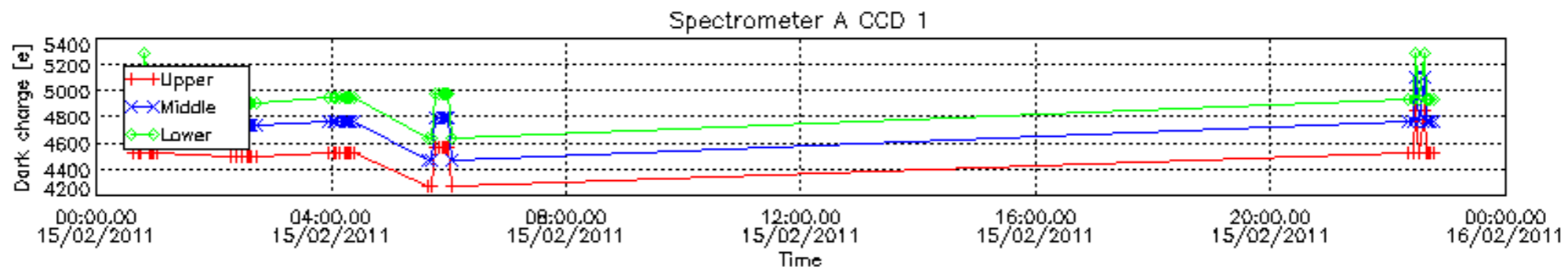
8. Auxiliary Data Files used for the production reported in section 2.4

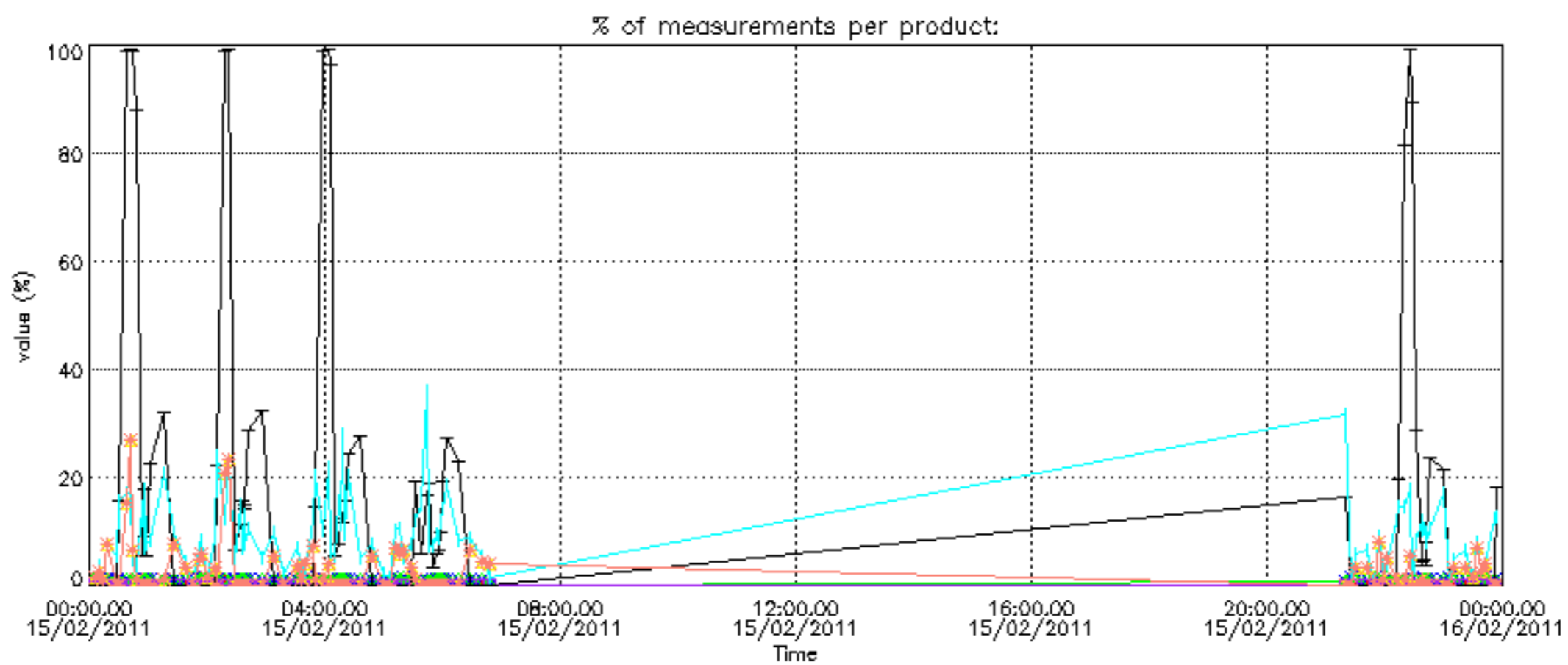
The number reported in the third column indicates since which file (see list in section 2.4) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

| Type | Auxiliary Filename | Used since product | Used since product date |
|---------------------------|--|--------------------|-------------------------|
| INST_PHYS_CHARACTERISTICS | GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000 | 1 | 15-FEB-2011 00:06:09 |
| CALIBRATION_DATABASE | GOM_CAL_AXVIEC20110208_091853_20110206_000000_20500101_000000 | 1 | 15-FEB-2011 00:06:09 |
| CALIBRATION_DATABASE | GOM_CAL_AXVIEC20110215_120628_20110214_000000_20500101_000000 | 73 | 15-FEB-2011 21:19:02 |
| LEVEL-1B_PROC_CONFIG | GOM_PR1_AXVIEC20091111_145255_20020301_000000_20500101_000000 | 1 | 15-FEB-2011 00:06:09 |
| STAR_CATALOGUE | GOM_CAT_AXVIEC20020121_161009_20020101_000000_20200101_000000 | 1 | 15-FEB-2011 00:06:09 |
| STELLAR_SPECTRA_DATABANK | GOM_STS_AXVIEC20091111_151504_20020101_160000_20500101_000000 | 1 | 15-FEB-2011 00:06:09 |
| ECMWF_FILE | AUX_ECF_AXNECM20110214_052115_20110214_210000_20110215_090000 | 1 | 15-FEB-2011 00:06:09 |
| ECMWF_FILE | AUX_ECF_AXNECM20110214_172114_20110215_030000_20110215_150000 | 36 | 15-FEB-2011 03:26:36 |
| ECMWF_FILE | AUX_ECA_AXNECM20110215_052114_20110214_210000_20110215_090000 | 55 | 15-FEB-2011 05:11:40 |
| ECMWF_FILE | AUX_ECF_AXNECM20110215_052115_20110215_210000_20110216_090000 | 73 | 15-FEB-2011 21:19:02 |
| OPTIONAL_ECMWF_FILE | MISSING | 1 | 15-FEB-2011 00:06:09 |
| ORBIT_DATA_FILE | DOR_NAV_OPNPDE20110214_225047_000057383099_00288_46854_2528.N1 | 1 | 15-FEB-2011 00:06:09 |
| ORBIT_DATA_FILE | AUX_FPO_AXVPDS20110214_222114_20110214_194643_20110224_202019 | 7 | 15-FEB-2011 00:37:36 |
| ORBIT_DATA_FILE | DOR_NAV_OPNPDE20110215_020722_000041443099_00290_46856_2530.N1 | 24 | 15-FEB-2011 02:10:31 |
| ORBIT_DATA_FILE | DOR_NAV_OPNPDE20110215_032145_000060573099_00291_46857_2531.N1 | 36 | 15-FEB-2011 03:26:36 |
| ORBIT_DATA_FILE | DOR_NAV_OPNPDE20110215_050801_000057383099_00292_46858_2532.N1 | 55 | 15-FEB-2011 05:11:40 |
| ORBIT_DATA_FILE | DOR_NAV_OPNPDE20110215_210423_000038253099_00302_46868_2533.N1 | 73 | 15-FEB-2011 21:19:02 |
| ORBIT_DATA_FILE | DOR_NAV_OPNPDE20110215_221327_000057383099_00302_46868_2534.N1 | 83 | 15-FEB-2011 22:20:49 |

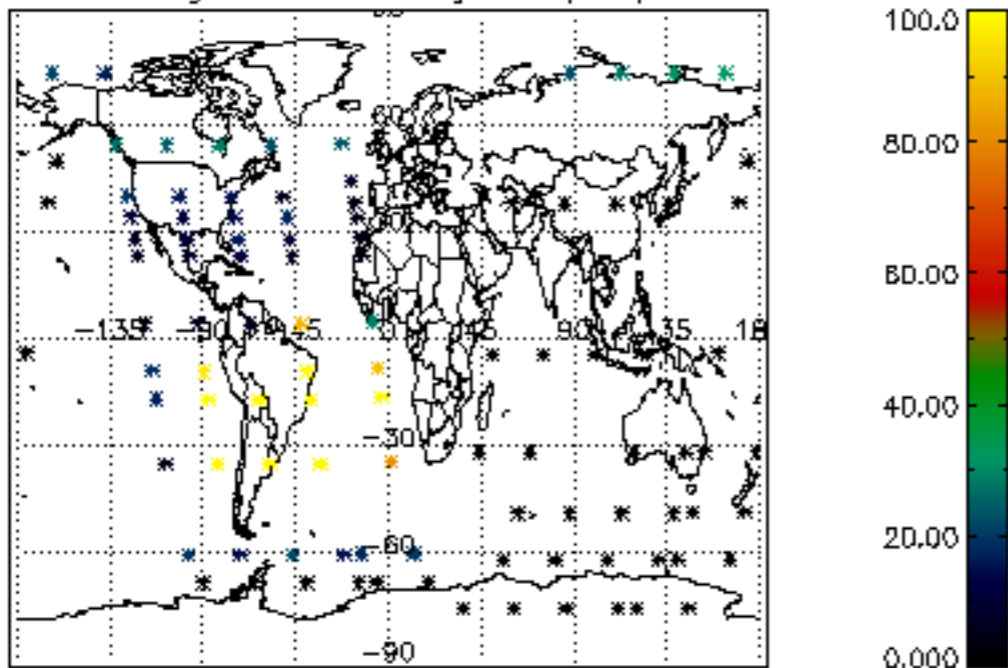




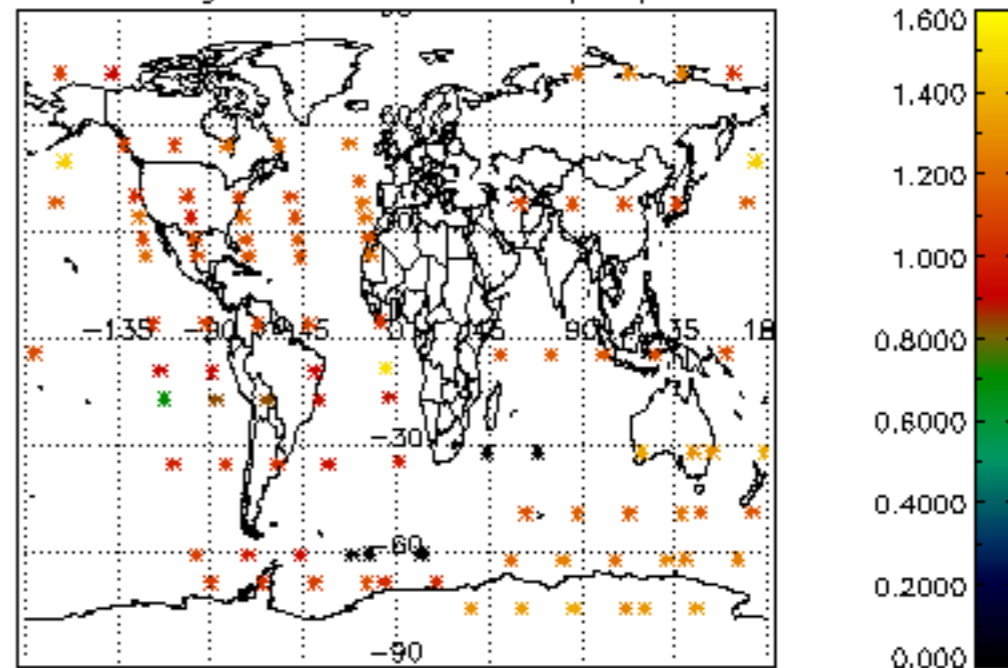




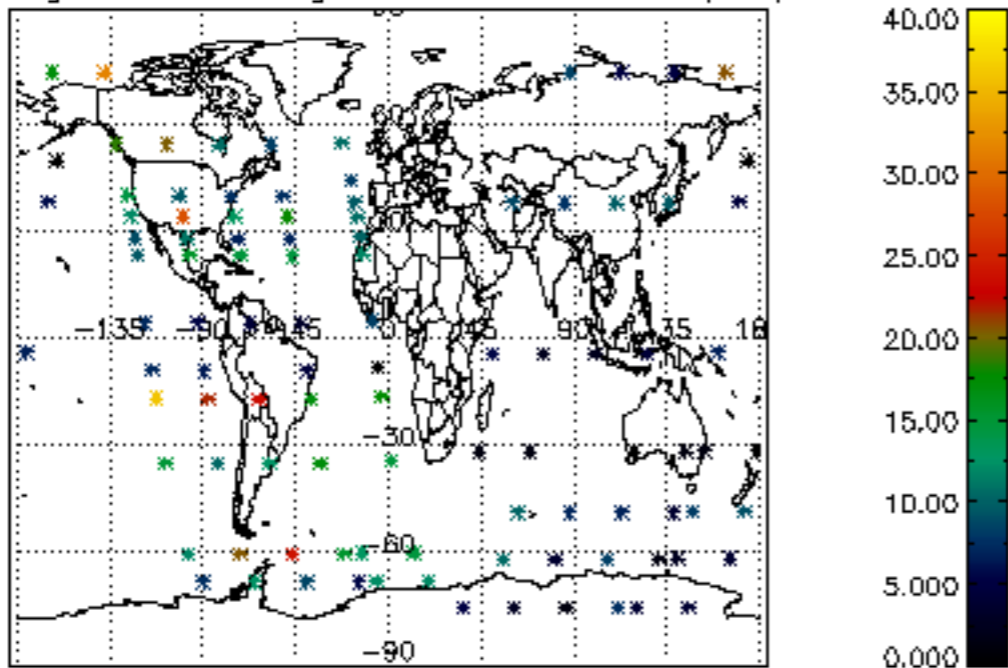
Percentage of cosmic ray hits per profile



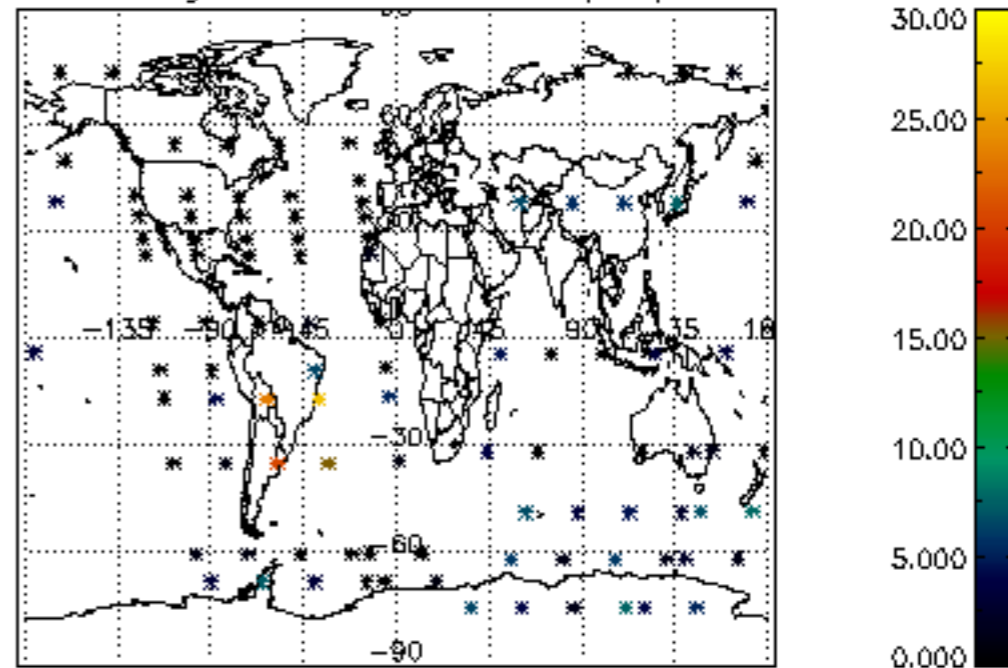
Percentage of datation errors per profile



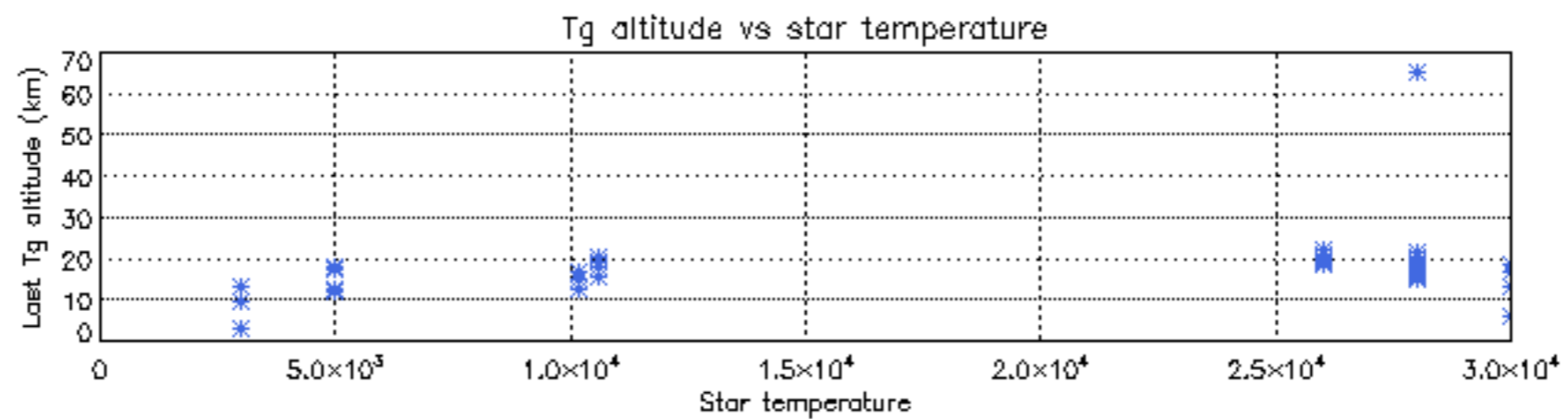
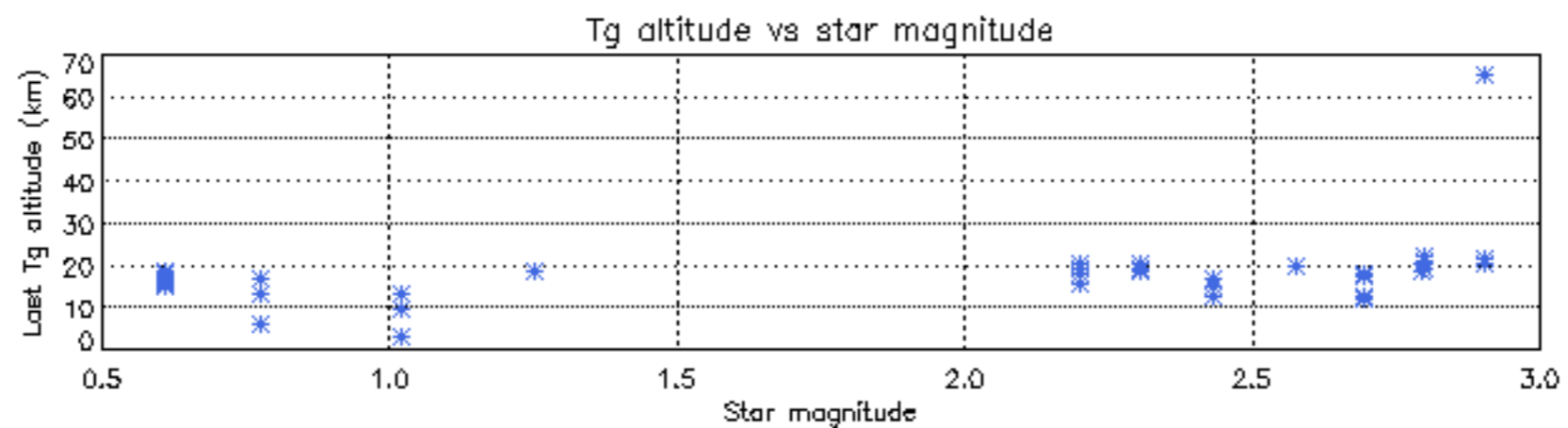
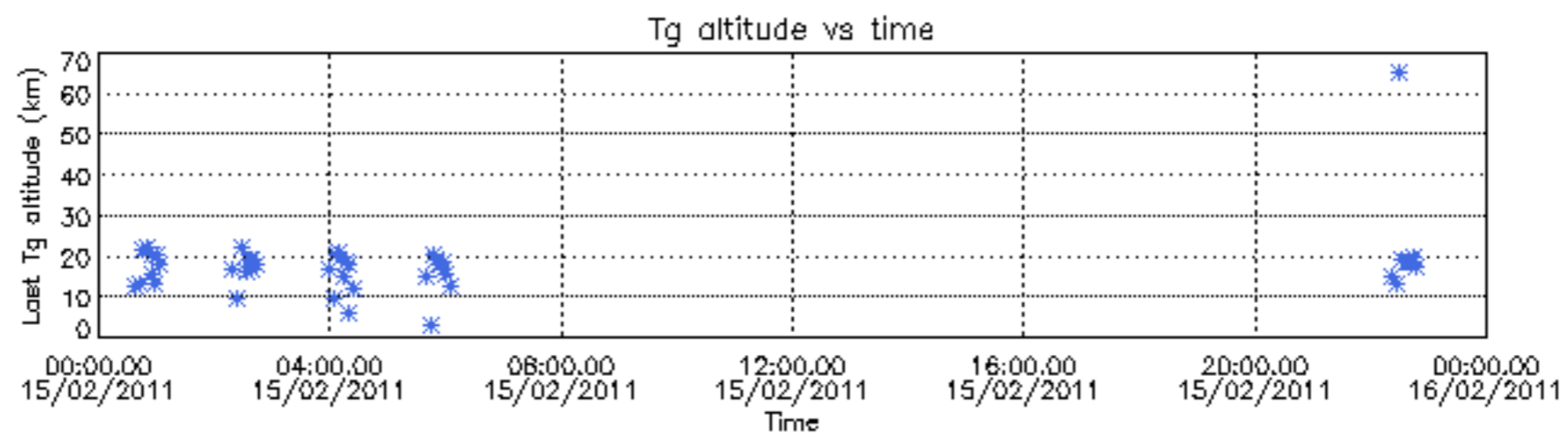
Percentage of star falling outside central band per profile



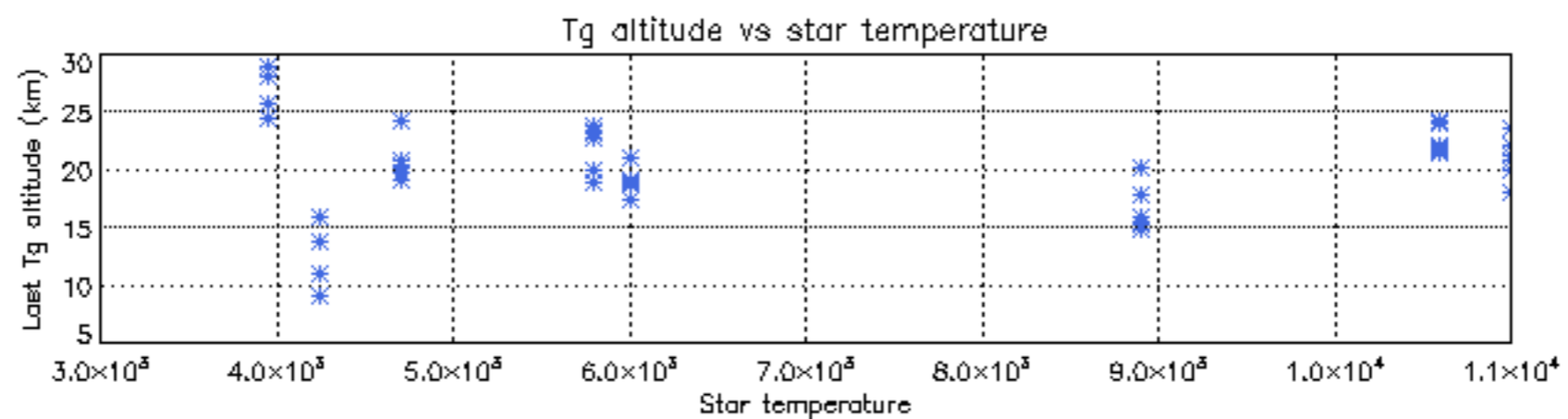
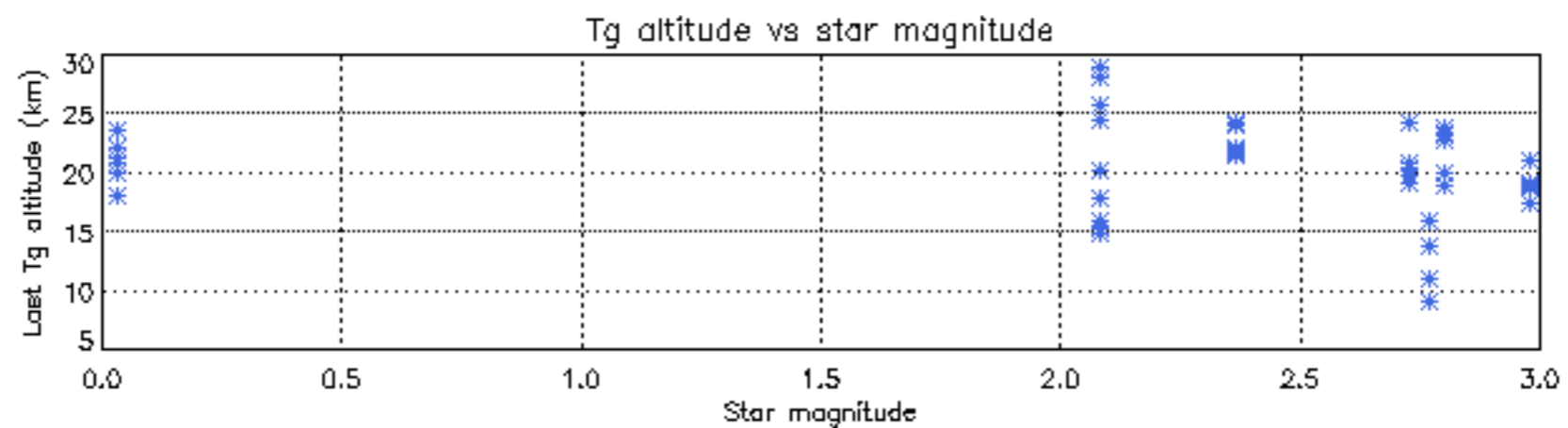
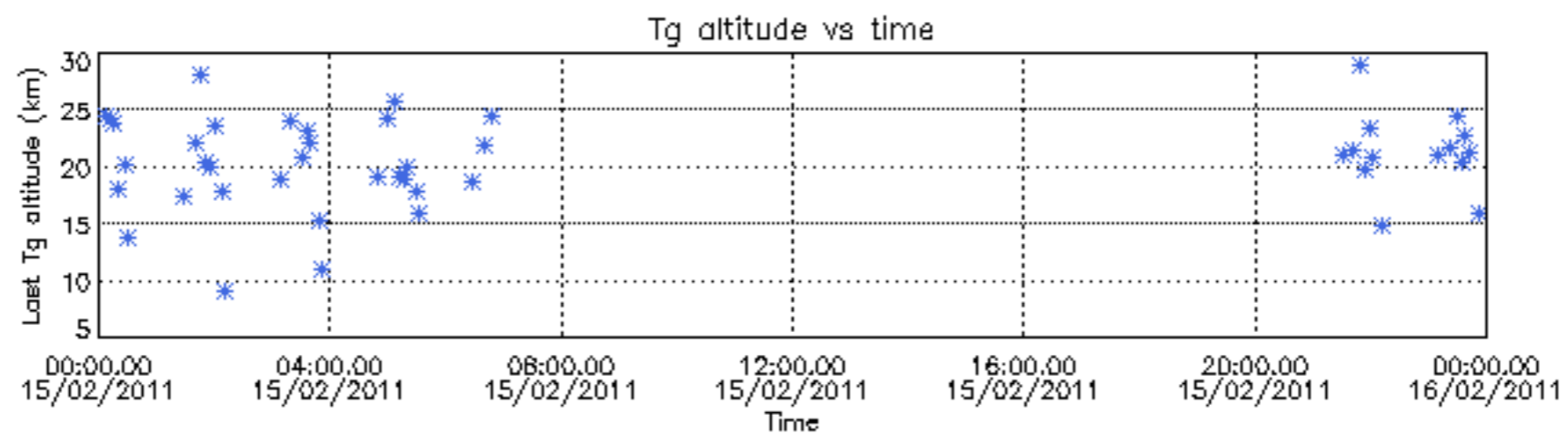
Percentage of saturation errors per profile

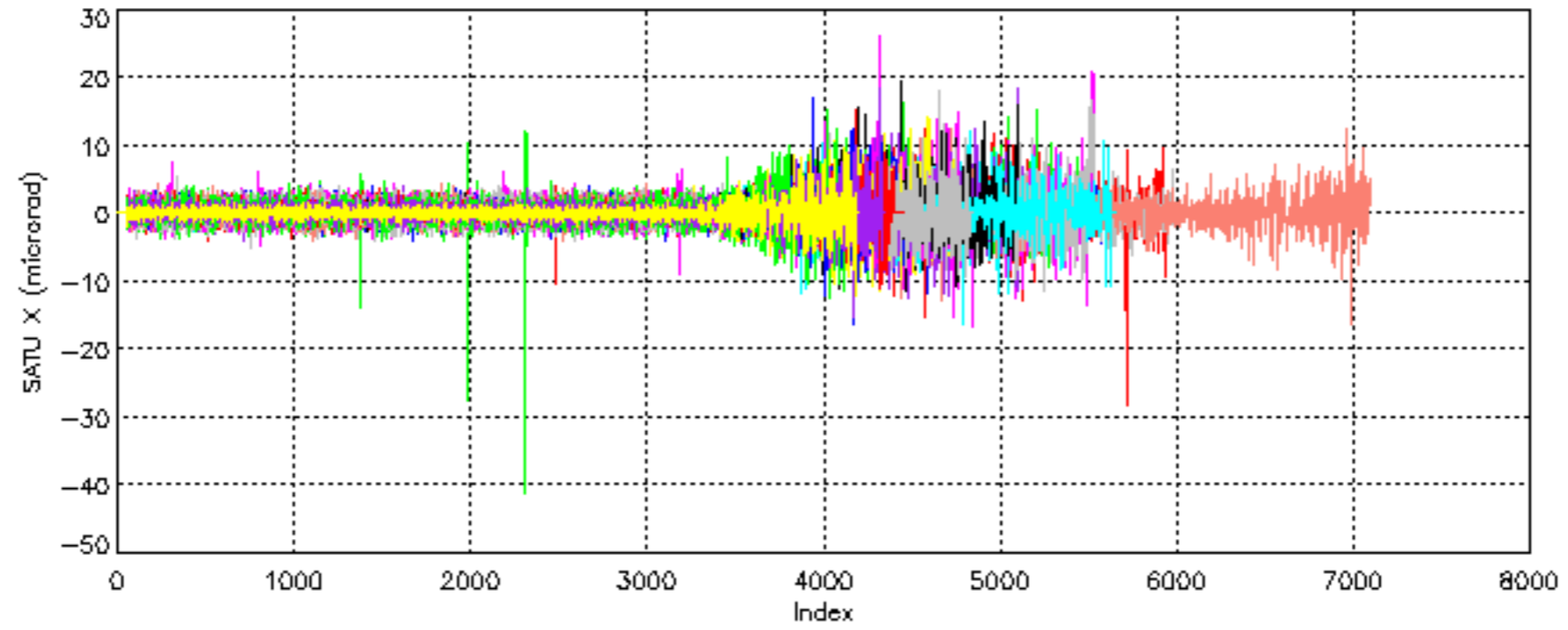


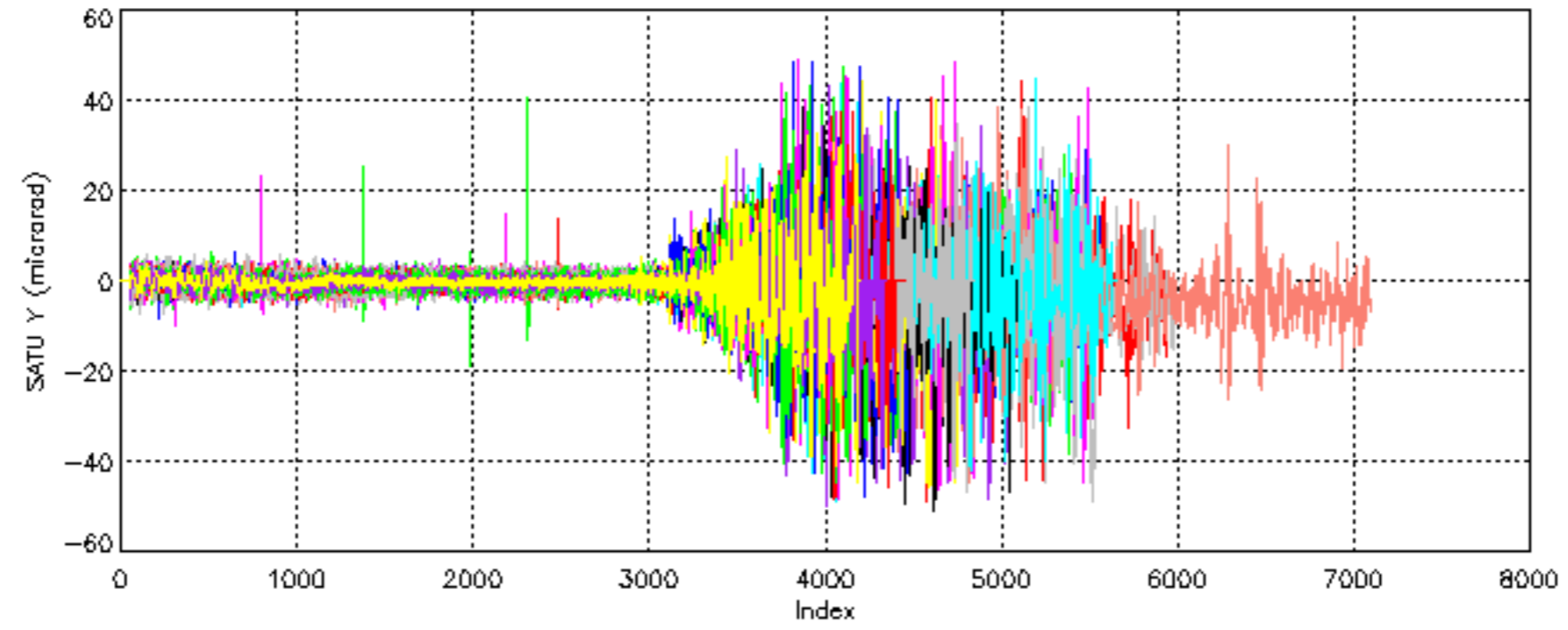
Tangent altitude at which the star is lost

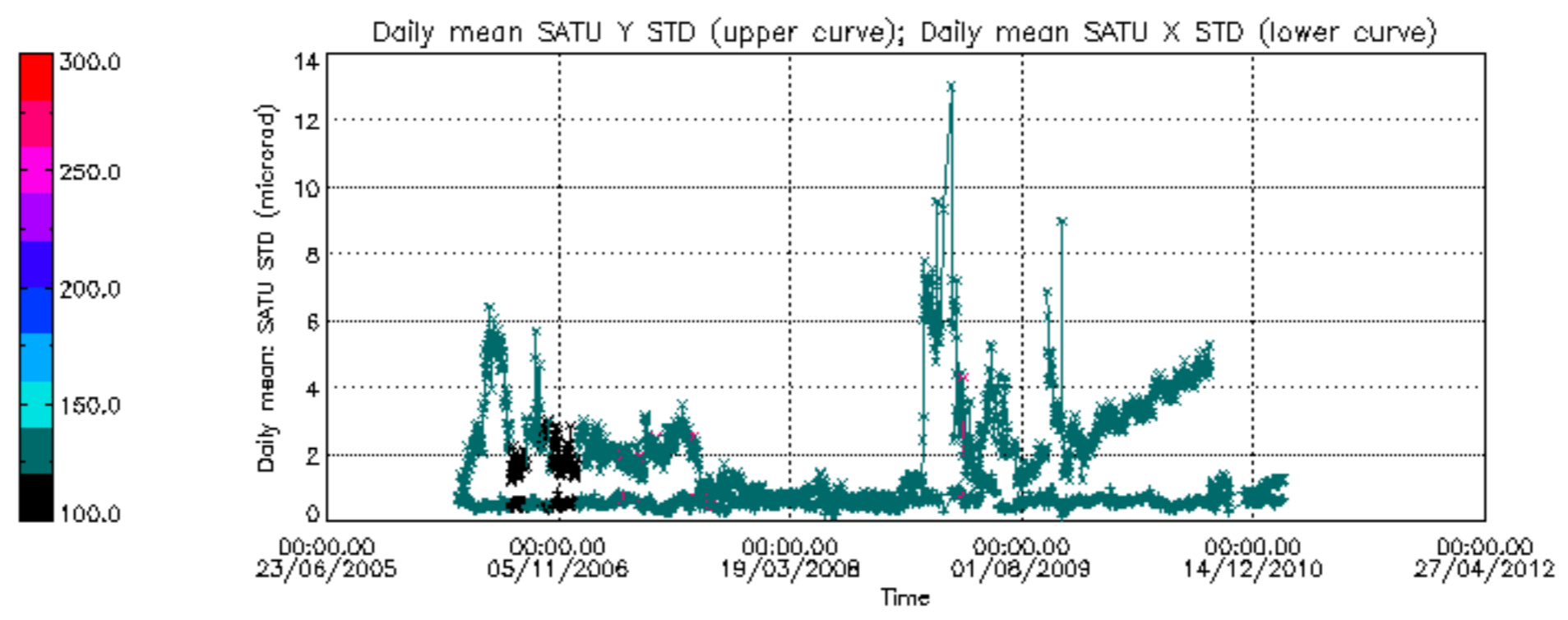


Tangent altitude at which the star is lost









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 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
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 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
 16; 3875.8; 01-FEB-2011 02:05:05; Bright; 39.5; 119; 14Eta Dra ; 2.73; 4700;occ; 79; 0;46655
 17; 4066.7; 01-FEB-2011 02:08:16; Bright; 37.5; 130; 23Bet Dra ; 2.80; 5800;occ; 75; 0;46655
 18; 4465.4; 01-FEB-2011 02:14:55; Bright; 63.0; 133; 40Zet Her ; 2.81; 6000;occ; 126; 0;46655
 19; 4682.8; 01-FEB-2011 02:18:32; Bright; 47.0; 127; 27Bet Her ; 2.78; 4700;occ; 94; 0;46655
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 4; 16.4; 01-FEB-2011 02:41:00; Dark ; 44.0; 109; Bet Lup ; 2.68; 26000;occ; 88; 0;46656
 5; 110.5; 01-FEB-2011 02:42:34; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46656
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 7; 466.5; 01-FEB-2011 02:48:30; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46656
 8; 587.9; 01-FEB-2011 02:50:31; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;46656
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 12; 1730.8; 01-FEB-2011 03:09:34; Dark ; 53.0; 48; 30Alp Hya ; 1.98; 4100;occ; 106; 0;46656
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 11; 17.4; 01-FEB-2011 04:21:15; Dark ; 45.0; 109; Bet Lup ; 2.68; 26000;occ; 90; 0;46657
 12; 111.2; 01-FEB-2011 04:22:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46657
 13; 264.4; 01-FEB-2011 04:25:22; Dark ; 43.0; 10; Bet Cen ; 0.61; 28000;occ; 86; 0;46657
 14; 467.0; 01-FEB-2011 04:28:44; Dark ; 52.0; 12; Alp1Cru ; 0.77; 30000;occ; 104; 0;46657
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 21; 2378.8; 01-FEB-2011 05:00:36; Bright; 41.5; 17; 78Bet Gem ; 1.16; 4500;occ; 83; 0;46657
 22; 3262.9; 01-FEB-2011 05:15:20; Bright; 48.0; 36; 50Alp UMa ; 1.80; 6300;occ; 96; 0;46657
 23; 3593.0; 01-FEB-2011 05:20:51; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46657

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 4; -1330.4; 01-FEB-2011 05:39:01; Bright; 46.0; 127; 27Bet Her ; 2.78; 4700;occ; 92; 0;46657
 5; -1109.4; 01-FEB-2011 05:42:42; Bright; 55.0; 126; 60Bet Oph ; 2.77; 4250;occ; 110; 0;46657
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11; 111.9; 01-FEB-2011 06:03:03; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46658
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16; 1073.2; 01-FEB-2011 06:19:05; Dark ; 44.5; 65; Lam Vel ; 2.20; 4400;occ; 89; 0;46658
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19; 1980.6; 01-FEB-2011 06:34:12; Dark ; 50.0; 8; 10Alp CMi ; 0.40; 6500;occ; 100; 0;46658
20; 2378.9; 01-FEB-2011 06:40:50; Bright; 41.5; 17; 78Bet Gem ; 1.16; 4500;occ; 83; 0;46658
21; 3262.1; 01-FEB-2011 06:55:34; Bright; 44.5; 36; 50Alp UMa ; 1.80; 6300;occ; 89; 0;46658
22; 3592.7; 01-FEB-2011 07:01:04; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46658
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19; 3243.1; 03-FEB-2011 07:22:01; Bright; 47.5; 36; 50Alp UMa ; 1.80; 6300;occ; 95; 0;46687
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5; 3237.5; 03-FEB-2011 20:43:48; Bright; 46.5; 36; 50Alp UMa ; 1.80; 6300;occ; 93; 0;46695
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19; 4697.2; 03-FEB-2011 22:48:21; Bright; 70.0; 127; 27Bet Her ; 2.78; 4700;occ; 140; 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
10; 5309.3; 03-FEB-2011 09:36:41; Dark ; 43.5; 86; 35Eta Oph ; 2.43; 10200;occ; 87; 0;46688

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 3; 3241.6; 03-FEB-2011 10:42:28; Bright; 46.5; 36; 50Alp UMa ; 1.80; 6300;occ; 93; 0;46689
 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
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 19; 6843.8; 03-FEB-2011 13:22:44; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;46691
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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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 5; 171.1; 06-FEB-2011 23:03:11; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46740
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6; -671.2; 07-FEB-2011 07:10:19; Dark ; 45.0; 86; 35Eta Oph ; 2.43; 10200;occ; 90; 0;46744
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8; -291.6; 07-FEB-2011 07:16:39; Dark ; 49.5; 158; 6Pi Sco ; 2.91; 28000;occ; 99; 0;46744
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11; 317.6; 07-FEB-2011 07:26:48; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46745
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13; 655.6; 07-FEB-2011 07:32:26; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46745
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3; 3159.8; 07-FEB-2011 08:14:10; Bright; 27.0; 82; 48Bet UMa ; 2.37; 10600;occ; 54; 0;46745
4; 3569.8; 07-FEB-2011 08:21:00; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46745
5; 3857.5; 07-FEB-2011 08:25:48; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46745
6; 4063.4; 07-FEB-2011 08:29:14; Bright; 40.0; 130; 23Bet Dra ; 2.80; 5800;occ; 80; 0;46745
7; 4478.0; 07-FEB-2011 08:36:09; Bright; 68.0; 133; 40Zet Her ; 2.81; 6000;occ; 136; 0;46745
8; 4805.2; 07-FEB-2011 08:41:36; Bright; 40.0; 59; 55Alp Oph ; 2.08; 8900;occ; 80; 0;46745
9; 4935.7; 07-FEB-2011 08:43:46; Bright; 40.0; 126; 60Bet Oph ; 2.77; 4250;occ; 80; 0;46745

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 13; 5974.6; 07-FEB-2011 09:01:05; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46745
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 16; 6528.2; 07-FEB-2011 09:10:19; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46746
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 19; 7740.9; 07-FEB-2011 09:30:31; Dark ; 57.5; 48; 30Alp Hya ; 1.98; 4100;occ; 115; 0;46746

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 11; 5621.3; 07-FEB-2011 10:35:26; Dark ; 54.0; 16; 21Alp Sco ; 1.02; 3000;occ; 108; 0;46746
 12; 5724.8; 07-FEB-2011 10:37:09; Dark ; 49.5; 158; 6Pi Sco ; 2.91; 28000;occ; 99; 0;46746
 13; 5975.6; 07-FEB-2011 10:41:20; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46746
 14; 6190.2; 07-FEB-2011 10:44:55; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46747
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 16; 6528.7; 07-FEB-2011 10:50:33; Dark ; 51.5; 12; Alp1Cru ; 0.77; 30000;occ; 103; 0;46747
 17; 6670.9; 07-FEB-2011 10:52:55; Dark ; 46.0; 99; Del Cen ; 2.58; 26000;occ; 92; 0;46747
 18; 6874.5; 07-FEB-2011 10:56:19; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;46747

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 3; 3158.2; 07-FEB-2011 11:34:37; Bright; 30.0; 82; 48Bet UMa ; 2.37; 10600;occ; 60; 0;46747
 4; 3569.4; 07-FEB-2011 11:41:28; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46747
 5; 3857.0; 07-FEB-2011 11:46:15; Bright; 41.5; 119; 14Eta Dra ; 2.73; 4700;occ; 83; 0;46747
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 7; 4478.4; 07-FEB-2011 11:56:37; Bright; 68.0; 133; 40Zet Her ; 2.81; 6000;occ; 136; 0;46747
 8; 4805.9; 07-FEB-2011 12:02:04; Bright; 59.0; 59; 55Alp Oph ; 2.08; 8900;occ; 118; 0;46747
 9; 4936.6; 07-FEB-2011 12:04:15; Bright; 42.5; 126; 60Bet Oph ; 2.77; 4250;occ; 85; 0;46747
 10; 5344.6; 07-FEB-2011 12:11:03; Dark ; 43.5; 86; 35Eta Oph ; 2.43; 10200;occ; 87; 0;46747
 11; 5622.1; 07-FEB-2011 12:15:40; Dark ; 63.5; 16; 21Alp Sco ; 1.02; 3000;occ; 127; 0;46747
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 13; 5976.4; 07-FEB-2011 12:21:35; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46747
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 15; 6333.2; 07-FEB-2011 12:27:32; Dark ; 41.5; 10; Bet Cen ; 0.61; 28000;occ; 83; 0;46748
 16; 6529.3; 07-FEB-2011 12:30:48; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;46748
 17; 6671.7; 07-FEB-2011 12:33:10; Dark ; 45.0; 99; Del Cen ; 2.58; 26000;occ; 90; 0;46748
 18; 6874.9; 07-FEB-2011 12:36:33; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;46748

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 3; 3157.6; 07-FEB-2011 13:14:50; Bright; 33.0; 82; 48Bet UMa ; 2.37; 10600;occ; 66; 0;46748
 4; 3569.2; 07-FEB-2011 13:21:42; Bright; 37.0; 60; 7Bet UMi ; 2.08; 3950;occ; 74; 0;46748
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 6; 4063.2; 07-FEB-2011 13:29:56; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;46748
 7; 4478.5; 07-FEB-2011 13:36:51; Bright; 69.0; 133; 40Zet Her ; 2.81; 6000;occ; 138; 0;46748
 8; 4806.2; 07-FEB-2011 13:42:19; Bright; 59.0; 59; 55Alp Oph ; 2.08; 8900;occ; 118; 0;46748
 9; 4937.0; 07-FEB-2011 13:44:29; Bright; 57.0; 126; 60Bet Oph ; 2.77; 4250;occ; 114; 0;46748
 10; 5345.4; 07-FEB-2011 13:51:18; Dark ; 48.0; 86; 35Eta Oph ; 2.43; 10200;occ; 96; 0;46748
 11; 5623.0; 07-FEB-2011 13:55:55; Dark ; 64.0; 16; 21Alp Sco ; 1.02; 3000;occ; 128; 0;46748
 12; 5727.0; 07-FEB-2011 13:57:39; Dark ; 48.5; 158; 6Pi Sco ; 2.91; 28000;occ; 97; 0;46748
 13; 5977.4; 07-FEB-2011 14:01:50; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46748
 14; 6191.7; 07-FEB-2011 14:05:24; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46749
 15; 6334.0; 07-FEB-2011 14:07:46; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46749
 16; 6529.7; 07-FEB-2011 14:11:02; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46749
 17; 6672.5; 07-FEB-2011 14:13:25; Dark ; 45.5; 99; Del Cen ; 2.58; 26000;occ; 91; 0;46749
 18; 6875.7; 07-FEB-2011 14:16:48; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;46749

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 3; 3156.7; 07-FEB-2011 14:55:03; Bright; 33.0; 82; 48Bet UMa ; 2.37; 10600;occ; 66; 0;46749
 4; 3569.0; 07-FEB-2011 15:01:55; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46749
 5; 3856.7; 07-FEB-2011 15:06:43; Bright; 41.0; 119; 14Eta Dra ; 2.73; 4700;occ; 82; 0;46749
 6; 4063.4; 07-FEB-2011 15:10:10; Bright; 39.0; 130; 23Bet Dra ; 2.80; 5800;occ; 78; 0;46749
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 12; 5728.2; 07-FEB-2011 15:37:55; Dark ; 50.0; 158; 6Pi Sco ; 2.91; 28000;occ; 100; 0;46749
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 16; 6530.2; 07-FEB-2011 15:51:17; Dark ; 43.0; 12; Alp1Cru ; 0.77; 30000;occ; 86; 0;46750
 17; 6673.3; 07-FEB-2011 15:53:40; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46750
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 3; 3155.8; 07-FEB-2011 16:35:16; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;46750
 4; 3568.7; 07-FEB-2011 16:42:09; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46750
 5; 3856.3; 07-FEB-2011 16:46:57; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46750
 6; 4063.2; 07-FEB-2011 16:50:24; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;46750
 7; 4478.7; 07-FEB-2011 16:57:19; Bright; 60.0; 133; 40Zet Her ; 2.81; 6000;occ; 120; 0;46750
 8; 4807.0; 07-FEB-2011 17:02:47; Bright; 59.0; 59; 55Alp Oph ; 2.08; 8900;occ; 118; 0;46750
 9; 4937.8; 07-FEB-2011 17:04:58; Bright; 53.0; 126; 60Bet Oph ; 2.77; 4250;occ; 106; 0;46750
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 12; 5729.0; 07-FEB-2011 17:18:09; Dark ; 51.0; 158; 6Pi Sco ; 2.91; 28000;occ; 102; 0;46750
 13; 5979.4; 07-FEB-2011 17:22:20; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46750
 14; 6193.3; 07-FEB-2011 17:25:54; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46751
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 16; 6530.9; 07-FEB-2011 17:31:31; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 0;46751
 17; 6674.1; 07-FEB-2011 17:33:55; Dark ; 44.5; 99; Del Cen ; 2.58; 26000;occ; 89; 0;46751
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 3; 3155.1; 07-FEB-2011 18:15:30; Bright; 36.0; 82; 48Bet UMa ; 2.37; 10600;occ; 72; 0;46751
 4; 3568.4; 07-FEB-2011 18:22:23; Bright; 43.0; 60; 7Bet UMi ; 2.08; 3950;occ; 86; 0;46751
 5; 3855.8; 07-FEB-2011 18:27:10; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46751
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 11; 5625.6; 07-FEB-2011 18:56:40; Dark ; 52.5; 16; 21Alp Sco ; 1.02; 3000;occ; 105; 0;46751
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 13; 5980.2; 07-FEB-2011 19:02:35; Dark ; 44.0; 131; Gam Lup ; 2.80; 26000;occ; 88; 0;46751
 14; 6194.0; 07-FEB-2011 19:06:09; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46752
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 3; 2371.4; 07-FEB-2011 19:42:40; Bright; 38.5; 17; 78Bet Gem ; 1.16; 4500;occ; 77; 0;46752
 4; 3154.4; 07-FEB-2011 19:55:43; Bright; 39.0; 82; 48Bet UMa ; 2.37; 10600;occ; 78; 0;46752
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 6; 3855.7; 07-FEB-2011 20:07:24; Bright; 40.0; 119; 14Eta Dra ; 2.73; 4700;occ; 80; 0;46752
 7; 4062.7; 07-FEB-2011 20:10:51; Bright; 40.5; 130; 23Bet Dra ; 2.80; 5800;occ; 81; 0;46752
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 9; 4807.4; 07-FEB-2011 20:23:16; Bright; 48.5; 59; 55Alp Oph ; 2.08; 8900;occ; 97; 0;46752
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14; 5981.0; 07-FEB-2011 20:42:50; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46752
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19; 6877.7; 07-FEB-2011 20:57:46; Dark ; 50.5; 113; Mu Vel ; 2.69; 5000;occ; 101; 0;46753
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3; 3560.6; 09-FEB-2011 17:08:47; Bright; 41.0; 60; 7Bet UMi ; 2.08; 3950;occ; 82; 0;46779
4; 3849.3; 09-FEB-2011 17:13:36; Bright; 43.0; 119; 14Eta Dra ; 2.73; 4700;occ; 86; 0;46779
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8; 4817.6; 09-FEB-2011 17:29:44; Bright; 60.0; 59; 55Alp Oph ; 2.08; 8900;occ; 120; 0;46779
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12; 5762.1; 09-FEB-2011 17:45:29; Dark ; 51.0; 158; 6Pi Sco ; 2.91; 28000;occ; 102; 0;46779
13; 6006.6; 09-FEB-2011 17:49:33; Dark ; 45.0; 131; Gam Lup ; 2.80; 26000;occ; 90; 0;46779
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7; 534.1; 10-FEB-2011 02:19:45; Dark ; 41.5; 12; Alp1Cru ; 0.77; 30000;occ; 83; 0;46785
8; 684.2; 10-FEB-2011 02:22:15; Dark ; 49.5; 99; Del Cen ; 2.58; 26000;occ; 99; 0;46785
9; 879.9; 10-FEB-2011 02:25:31; Dark ; 43.0; 113; Mu Vel ; 2.69; 5000;occ; 86; 0;46785
10; 1726.7; 10-FEB-2011 02:39:37; Dark ; 50.0; 48; 30Alp Hya ; 1.98; 4100;occ; 100; 0;46785
11; 2408.1; 10-FEB-2011 02:50:59; Bright; 27.0; 166; 17Eps Leo ; 2.98; 6000;occ; 54; 0;46785
12; 3129.2; 10-FEB-2011 03:03:00; Bright; 48.0; 82; 48Bet UMa ; 2.37; 10600;occ; 96; 0;46785
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7; 555.8; 13-FEB-2011 02:10:09; Dark ; 49.0; 12; Alp1Cru ; 0.77; 30000;occ; 98; 0;46828
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10; 1727.0; 13-FEB-2011 02:29:40; Dark ; 44.0; 48; 30Alp Hya ; 1.98; 4100;occ; 88; 0;46828
11; 2383.8; 13-FEB-2011 02:40:37; Bright; 45.5; 166; 17Eps Leo ; 2.98; 6000;occ; 91; 0;46828
12; 3098.4; 13-FEB-2011 02:52:31; Bright; 45.5; 82; 48Bet UMa ; 2.37; 10600;occ; 91; 0;46828
13; 3546.2; 13-FEB-2011 02:59:59; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46828
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3; -1957.3; 13-FEB-2011 03:08:30; Bright; 39.5; 130; 23Bet Dra ; 2.80; 5800;occ; 79; 0;46828
4; -1708.9; 13-FEB-2011 03:12:38; Bright; 37.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 75; 0;46828
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7; -611.4; 13-FEB-2011 03:30:55; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;46828
8; -344.2; 13-FEB-2011 03:35:23; Dark ; 46.5; 25; 35Lam Sco ; 1.62; 28000;occ; 93; 0;46828
9; -238.8; 13-FEB-2011 03:37:08; Dark ; 28.0; 80; 7Del Sco ; 2.32; 30000;occ; 56; 0;46828
10; -191.7; 13-FEB-2011 03:37:55; Dark ; 53.5; 158; 6Pi Sco ; 2.91; 28000;occ; 107; 0;46828
11; 40.5; 13-FEB-2011 03:41:47; Dark ; 45.5; 131; Gam Lup ; 2.80; 26000;occ; 91; 0;46829
12; 237.9; 13-FEB-2011 03:45:05; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46829
13; 369.3; 13-FEB-2011 03:47:16; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46829
14; 556.4; 13-FEB-2011 03:50:23; Dark ; 52.0; 12; Alp1Cru ; 0.77; 30000;occ; 104; 0;46829

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17; 1727.2; 13-FEB-2011 04:09:54; Dark ; 41.5; 48; 30Alp Hya ; 1.98; 4100;occ; 83; 0;46829
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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 9; -190.2; 13-FEB-2011 05:18:11; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46829
10; 41.6; 13-FEB-2011 05:22:03; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46830
11; 238.6; 13-FEB-2011 05:25:20; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46830
12; 369.8; 13-FEB-2011 05:27:31; Dark ; 43.5; 10; Bet Cen ; 0.61; 28000;occ; 87; 0;46830
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
15; 901.9; 13-FEB-2011 05:36:23; Dark ; 43.5; 113; Mu Vel ; 2.69; 5000;occ; 87; 0;46830
16; 1727.3; 13-FEB-2011 05:50:08; Dark ; 41.5; 48; 30Alp Hya ; 1.98; 4100;occ; 83; 0;46830
17; 2383.0; 13-FEB-2011 06:01:04; Bright; 46.0; 166; 17Eps Leo ; 2.98; 6000;occ; 92; 0;46830
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 7; -313.5; 13-FEB-2011 06:56:22; Dark ; 69.0; 16; 21Alp Sco ; 1.02; 3000;occ; 138; 0;46830
 8; -188.8; 13-FEB-2011 06:58:26; Dark ; 54.5; 158; 6Pi Sco ; 2.91; 28000;occ; 109; 0;46830
 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
11; 370.5; 13-FEB-2011 07:07:46; Dark ; 44.0; 10; Bet Cen ; 0.61; 28000;occ; 88; 0;46831
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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 2; 2382.3; 13-FEB-2011 07:41:17; Bright; 46.0; 166; 17Eps Leo ; 2.98; 6000;occ; 92; 0;46831
 3; 3096.5; 13-FEB-2011 07:53:12; Bright; 45.0; 82; 48Bet UMa ; 2.37; 10600;occ; 90; 0;46831
 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
14; 6254.1; 13-FEB-2011 08:45:49; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46832
15; 6385.0; 13-FEB-2011 08:48:00; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46832
16; 6571.9; 13-FEB-2011 08:51:07; Dark ; 50.0; 12; Alp1Cru ; 0.77; 30000;occ; 100; 0;46832
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
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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
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 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
 12; 6059.6; 13-FEB-2011 12:03:03; Dark ; 46.0; 131; Gam Lup ; 2.80; 26000;occ; 92; 0;46834
 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
 7; 4305.5; 13-FEB-2011 13:14:02; Bright; 38.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 77; 0;46834
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 9; 4975.1; 13-FEB-2011 13:25:12; Bright; 46.5; 126; 60Bet Oph ; 2.77; 4250;occ; 93; 0;46834
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 11; 5704.8; 13-FEB-2011 13:37:22; Dark ; 55.5; 16; 21Alp Sco ; 1.02; 3000;occ; 111; 0;46834
 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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 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
 10; 5408.3; 13-FEB-2011 15:12:39; Dark ; 47.5; 86; 35Eta Oph ; 2.43; 10200;occ; 95; 0;46835
 11; 5705.8; 13-FEB-2011 15:17:37; Dark ; 59.0; 16; 21Alp Sco ; 1.02; 3000;occ; 118; 0;46835
 12; 5831.5; 13-FEB-2011 15:19:42; Dark ; 54.5; 158; 6Pi Sco ; 2.91; 28000;occ; 109; 0;46835
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4; 3543.5; 13-FEB-2011 18:02:03; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46837
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 3;-1706.3; 15-FEB-2011 06:59:55; Bright; 40.0; 5; 3Alp Lyr ; 0.03; 11000;occ; 80; 0;46859
 4;-1162.8; 15-FEB-2011 07:08:58; Bright; 46.5; 59; 55Alp Oph ; 2.08; 8900;occ; 93; 0;46859
 5;-1026.5; 15-FEB-2011 07:11:15; Dark ; 53.5; 126; 60Bet Oph ; 2.77; 4250;occ; 107; 0;46859

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7; -282.7; 15-FEB-2011 07:23:39; Dark ; 70.5; 16; 21Alp Sco ; 1.02; 3000;occ; 141; 0;46859
8; -150.3; 15-FEB-2011 07:25:51; Dark ; 56.5; 158; 6Pi Sco ; 2.91; 28000;occ; 113; 0;46859
9; 72.3; 15-FEB-2011 07:29:34; Dark ; 47.0; 131; Gam Lup ; 2.80; 26000;occ; 94; 0;46860
10; 261.6; 15-FEB-2011 07:32:43; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46860
11; 388.3; 15-FEB-2011 07:34:49; Dark ; 42.5; 10; Bet Cen ; 0.61; 28000;occ; 85; 0;46860
12; 469.2; 15-FEB-2011 07:36:10; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46860
13; 571.8; 15-FEB-2011 07:37:53; Dark ; 40.5; 12; Alp1Cru ; 0.77; 30000;occ; 81; 0;46860
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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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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
19; 6930.0; 15-FEB-2011 09:23:51; Dark ; 42.5; 113; Mu Vel ; 2.69; 5000;occ; 85; 0;46861

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3; 3075.7; 15-FEB-2011 09:59:51; Bright; 44.0; 82; 48Bet UMa ; 2.37; 10600;occ; 88; 0;46861
4; 3536.2; 15-FEB-2011 10:07:31; Bright; 42.5; 60; 7Bet UMi ; 2.08; 3950;occ; 85; 0;46861
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
9; 4988.6; 15-FEB-2011 10:31:44; Dark ; 51.0; 126; 60Bet Oph ; 2.77; 4250;occ; 102; 0;46861
10; 5429.8; 15-FEB-2011 10:39:05; Dark ; 50.0; 86; 35Eta Oph ; 2.43; 10200;occ; 100; 0;46861
11; 5733.5; 15-FEB-2011 10:44:09; Dark ; 58.5; 16; 21Alp Sco ; 1.02; 3000;occ; 117; 0;46861
12; 5866.6; 15-FEB-2011 10:46:22; Dark ; 54.0; 158; 6Pi Sco ; 2.91; 28000;occ; 108; 0;46861
13; 6088.4; 15-FEB-2011 10:50:04; Dark ; 46.5; 131; Gam Lup ; 2.80; 26000;occ; 93; 0;46862
14; 6277.1; 15-FEB-2011 10:53:12; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46862
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16; 6484.9; 15-FEB-2011 10:56:40; Dark ; 43.0; 77; Eps Cen ; 2.30; 28000;occ; 86; 0;46862
17; 6586.8; 15-FEB-2011 10:58:22; Dark ; 52.0; 12; Alp1Cru ; 0.77; 30000;occ; 104; 0;46862
18; 6686.2; 15-FEB-2011 11:00:01; Dark ; 48.5; 64; Gam Cen ; 2.20; 10600;occ; 97; 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
10; 5431.7; 15-FEB-2011 13:59:35; Dark ; 52.0; 86; 35Eta Oph ; 2.43; 10200;occ; 104; 0;46863
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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
17; 6587.7; 15-FEB-2011 14:18:51; Dark ; 41.0; 12; Alp1Cru ; 0.77; 30000;occ; 82; 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
9; 4990.5; 15-FEB-2011 15:32:28; Dark ; 51.0; 126; 60Bet Oph ; 2.77; 4250;occ; 102; 0;46864
10; 5432.5; 15-FEB-2011 15:39:50; Dark ; 48.5; 86; 35Eta Oph ; 2.43; 10200;occ; 97; 0;46864
11; 5736.8; 15-FEB-2011 15:44:54; Dark ; 56.0; 16; 21Alp Sco ; 1.02; 3000;occ; 112; 0;46864
12; 5870.7; 15-FEB-2011 15:47:08; Dark ; 44.0; 158; 6Pi Sco ; 2.91; 28000;occ; 88; 0;46864
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
16; 6487.3; 15-FEB-2011 15:57:24; Dark ; 44.5; 77; Eps Cen ; 2.30; 28000;occ; 89; 0;46865
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
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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
5; 3534.7; 15-FEB-2011 18:28:40; Bright; 42.0; 60; 7Bet UMi ; 2.08; 3950;occ; 84; 0;46866
6; 3824.7; 15-FEB-2011 18:33:30; Bright; 44.0; 119; 14Eta Dra ; 2.73; 4700;occ; 88; 0;46866
7; 4052.1; 15-FEB-2011 18:37:17; Bright; 41.5; 130; 23Bet Dra ; 2.80; 5800;occ; 83; 0;46866
8; 4308.3; 15-FEB-2011 18:41:33; Bright; 36.5; 5; 3Alp Lyr ; 0.03; 11000;occ; 73; 0;46866
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
21; 6932.8; 15-FEB-2011 19:25:18; Dark ; 40.5; 113; Mu Vel ; 2.69; 5000;occ; 81; 0;46867
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4; 269.3; 16-FEB-2011 00:15:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46870
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6; 476.7; 16-FEB-2011 00:18:38; Dark ; 44.0; 77; Eps Cen ; 2.30; 28000;occ; 88; 0;46870
7; 563.2; 16-FEB-2011 00:20:04; Dark ; 43.0; 20; Bet Cru ; 1.25; 30000;occ; 86; 0;46870
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9; 741.6; 16-FEB-2011 00:23:03; Dark ; 44.0; 99; Del Cen ; 2.58; 26000;occ; 88; 0;46870
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15; 3533.4; 16-FEB-2011 01:09:35; Bright; 40.0; 60; 7Bet UMi ; 2.08; 3950;occ; 80; 0;46870
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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; 83.7; 16-FEB-2011 01:52:19; Dark ; 49.0; 131; Gam Lup ; 2.80; 26000;occ; 98; 0;46871
4; 270.0; 16-FEB-2011 01:55:25; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46871
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7; 563.8; 16-FEB-2011 02:00:19; Dark ; 43.0; 20; Bet Cru ; 1.25; 30000;occ; 86; 0;46871
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9; 742.2; 16-FEB-2011 02:03:17; Dark ; 43.0; 99; Del Cen ; 2.58; 26000;occ; 86; 0;46871
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13; 2363.2; 16-FEB-2011 02:30:18; Bright; 45.5; 166; 17Eps Leo ; 2.98; 6000;occ; 91; 0;46871
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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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 4; 2358.7; 16-FEB-2011 20:52:48; Bright; 47.0; 166; 17Eps Leo ; 2.98; 6000;occ; 94; 0;46882
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 7; 3819.6; 16-FEB-2011 21:17:09; Bright; 43.5; 119; 14Eta Dra ; 2.73; 4700;occ; 87; 0;46882
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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
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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
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 7; 628.4; 16-FEB-2011 23:44:26; Dark ; 59.0; 26; Gam Cru ; 1.62; 2900;occ; 118; 0;46884
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 9; 926.0; 16-FEB-2011 23:49:23; Dark ; 46.5; 113; Mu Vel ; 2.69; 5000;occ; 93; 0;46884
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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
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 9; 272.3; 16-FEB-2011 06:56:10; Dark ; 59.5; 0; ; 0.00; 0;occ; 119; 0;46874
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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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 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
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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
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4; 3022.4; 21-FEB-2011 07:58:48; Bright; 42.0; 82; 48Bet UMa ; 2.37; 10600;occ; 84; 0;46946
5; 3509.4; 21-FEB-2011 08:06:55; Bright; 40.5; 60; 7Bet UMi ; 2.08; 3950;occ; 81; 0;46946
6; 3797.7; 21-FEB-2011 08:11:43; Bright; 42.5; 119; 14Eta Dra ; 2.73; 4700;occ; 85; 0;46946
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 9; 4743.6; 21-FEB-2011 10:07:43; Bright; 55.0; 168; 17Zet Aql ; 2.99; 11000;occ; 110; 0;46947
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 6; 3796.9; 21-FEB-2011 11:32:10; Bright; 44.5; 119; 14Eta Dra ; 2.73; 4700;occ; 89; 0;46948
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3; 2333.6; 21-FEB-2011 17:48:43; Bright; 42.0; 166; 17Eps Leo ; 2.98; 6000;occ; 84; 0;46952
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13; 5620.9; 24-FEB-2011 16:53:19; Dark ; 44.5; 38; 20Eps Sgr ; 1.84; 11000;occ; 89; 0;46994
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| 5; | -1070.5; | 26-FEB-2011 | 07:07:24; | Dark | ; 64.5; | 59; | 55Alp Oph | ; 2.08; | 8900;occ; | 129; | 0;47017 |
| 6; | -921.7; | 26-FEB-2011 | 07:09:52; | Dark | ; 60.5; | 126; | 60Bet Oph | ; 2.77; | 4250;occ; | 121; | 0;47017 |
| 7; | -523.3; | 26-FEB-2011 | 07:16:31; | Dark | ; 46.5; | 137; | 22Lam Sgr | ; 2.82; | 4400;occ; | 93; | 0;47017 |
| 8; | -418.4; | 26-FEB-2011 | 07:18:16; | Dark | ; 55.5; | 86; | 35Eta Oph | ; 2.43; | 10200;occ; | 111; | 0;47017 |
| 9; | -218.8; | 26-FEB-2011 | 07:21:35; | Dark | ; 46.5; | 25; | 35Lam Sco | ; 1.62; | 28000;occ; | 93; | 0;47017 |
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| 7; | 3485.7; | 26-FEB-2011 | 08:23:20; | Bright; | 38.5; | 60; | 7Bet UMi | ; 2.08; | 3950;occ; | 77; | 0;47018 |
| 8; | 3769.2; | 26-FEB-2011 | 08:28:03; | Bright; | 45.5; | 119; | 14Eta Dra | ; 2.73; | 4700;occ; | 91; | 0;47018 |
| 9; | 4024.8; | 26-FEB-2011 | 08:32:19; | Bright; | 43.0; | 130; | 23Bet Dra | ; 2.80; | 5800;occ; | 86; | 0;47018 |
| 10; | 4318.3; | 26-FEB-2011 | 08:37:12; | Bright; | 41.5; | 5; | 3Alp Lyr | ; 0.03; | 11000;occ; | 83; | 0;47018 |
| 11; | 4763.6; | 26-FEB-2011 | 08:44:38; | Bright; | 38.5; | 168; | 17Zet Aql | ; 2.99; | 11000;occ; | 77; | 0;47018 |
| 12; | 4944.3; | 26-FEB-2011 | 08:47:38; | Dark | ; 57.0; | 59; | 55Alp Oph | ; 2.08; | 8900;occ; | 114; | 0;47018 |
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| 4; | 2982.6; | 26-FEB-2011 | 09:55:11; | Bright; | 42.5; | 82; | 48Bet UMa | ; 2.37; | 10600;occ; | 85; | 0;47019 |
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| 8; | 3768.7; | 26-FEB-2011 | 10:08:17; | Bright; | 45.0; | 119; | 14Eta Dra | ; 2.73; | 4700;occ; | 90; | 0;47019 |
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| 16; | 6287.6; | 27-FEB-2011 | 20:14:56; | Dark | ; | 48.0; | 131; | Gam | Lup | ; | 2.80; | 26000; | occ; | 96; | 0; | 47040 |
| 17; | 6511.4; | 27-FEB-2011 | 20:18:40; | Dark | ; | 42.5; | 10; | Bet | Cen | ; | 0.61; | 28000; | occ; | 85; | 0; | 47040 |
| 18; | 6616.7; | 27-FEB-2011 | 20:20:25; | Dark | ; | 44.5; | 77; | Eps | Cen | ; | 2.30; | 28000; | occ; | 89; | 0; | 47040 |
| 19; | 6722.6; | 27-FEB-2011 | 20:22:11; | Dark | ; | 35.0; | 54; | 5The | Cen | ; | 2.06; | 4500; | occ; | 70; | 0; | 47040 |
| 20; | 6810.5; | 27-FEB-2011 | 20:23:39; | Dark | ; | 42.0; | 64; | Gam | Cen | ; | 2.20; | 10600; | occ; | 84; | 0; | 47040 |