

GOMOS Level 2 Daily Report

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This report presents the daily analysis on parameters extracted from GOMOS level 2 data (GOM_NL__2P). It is intended to monitor some important parameters that will impact the quality of these products. A list of level 2 products (and content) that have arrived during the reporting day to the PCF is also given.

| Item | Value |
|---------------------------|---------------------------------|
| Time of report generation | 19APR2013 01:22:05 |
| Data source version | GOMOS/6.01 |
| Start time of products | 05-05-2004 (05MAY2004 00:00:00) |
| Stop time of products | 06-05-2004 (06MAY2004 00:00:00) |
| Store outputs in DB | Yes |
| Nb of level 2 prods | 479 |
| Nb of prods with errors | 0 |

2. Summary of processed GOM_NL__2P products.

| Nr | Filename | UTC Start time | Limb | Duration | Star Id | Star Name | Star Mag | Star Temp | Nb Meas | Orbit | Prod. error |
|----|--|----------------------|----------------|----------|---------|-----------|-----------|-----------|---------|-------|-------------|
| 1 | GOM_NL__2PRFIN20040505_000059_000000412026_00317_11393_2159.N1 | 05-MAY-2004 00:00:59 | Straylight | 40.500 | 134 | Bet TrA | 2.8100 | 6600.0 | 81 | 11393 | No |
| 2 | GOM_NL__2PRFIN20040505_000256_000000492026_00317_11393_2160.N1 | 05-MAY-2004 00:02:56 | Straylight | 48.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 97 | 11393 | No |
| 3 | GOM_NL__2PRFIN20040505_000650_000000612026_00317_11393_2161.N1 | 05-MAY-2004 00:06:50 | Straylight | 60.500 | 75 | 26Eps Sco | 2.2910 | 4250.0 | 121 | 11393 | No |
| 4 | GOM_NL__2PRFIN20040505_001023_000000702026_00317_11393_2162.N1 | 05-MAY-2004 00:10:23 | Twilight_stray | 70.000 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 140 | 11393 | No |
| 5 | GOM_NL__2PRFIN20040505_001226_000000612026_00317_11393_2163.N1 | 05-MAY-2004 00:12:26 | Twilight_stray | 61.000 | 80 | 7Del Sco | 2.3160 | 30000. | 122 | 11393 | No |
| 6 | GOM_NL__2PRFIN20040505_001452_000000882026_00317_11393_2164.N1 | 05-MAY-2004 00:14:52 | Bright | 87.500 | 86 | 35Eta Oph | 2.4300 | 10200. | 175 | 11393 | No |
| 7 | GOM_NL__2PRFIN20040505_001734_000000472026_00317_11393_2165.N1 | 05-MAY-2004 00:17:34 | Bright | 47.000 | 104 | 27Bet Lib | 2.6140 | 13100. | 94 | 11393 | No |
| 8 | GOM_NL__2PRFIN20040505_002035_000000392026_00317_11393_2166.N1 | 05-MAY-2004 00:20:35 | Bright | 39.000 | 121 | 29Gam Vir | 2.7400 | 7200.0 | 78 | 11393 | No |
| 9 | GOM_NL__2PRFIN20040505_002349_000000382026_00317_11393_2167.N1 | 05-MAY-2004 00:23:49 | Bright | 38.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 76 | 11393 | No |
| 10 | GOM_NL__2PRFIN20040505_002553_000000392026_00317_11393_2168.N1 | 05-MAY-2004 00:25:53 | Bright | 39.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 78 | 11393 | No |
| 11 | GOM_NL__2PRFIN20040505_002916_000000432026_00317_11393_2169.N1 | 05-MAY-2004 00:29:16 | Bright | 43.000 | 83 | | 2.3780 | 11000. | 86 | 11393 | No |
| 12 | GOM_NL__2PRFIN20040505_003126_000000412026_00317_11393_2170.N1 | 05-MAY-2004 00:31:26 | Bright | 40.500 | 152 | 12Alp2CVn | 2.8900 | 11000. | 81 | 11393 | No |
| 13 | GOM_NL__2PRFIN20040505_003447_000000372026_00317_11393_2171.N1 | 05-MAY-2004 00:34:47 | Bright | 37.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 74 | 11393 | No |
| 14 | GOM_NL__2PRFIN20040505_003612_000000362026_00317_11393_2172.N1 | 05-MAY-2004 00:36:12 | Bright | 36.000 | 55 | 79Zet UMa | 2.0600 | 10200. | 72 | 11393 | No |
| 15 | GOM_NL__2PRFIN20040505_003744_000000382026_00317_11393_2173.N1 | 05-MAY-2004 00:37:44 | Bright | 38.000 | 82 | 48Bet UMa | 2.3650 | 10600. | 76 | 11393 | No |
| 16 | GOM_NL__2PRFIN20040505_003859_000000402026_00317_11393_2174.N1 | 05-MAY-2004 00:38:59 | Bright | 39.500 | 36 | 50Alp UMa | 1.8000 | 6300.0 | 79 | 11393 | No |
| 17 | GOM_NL__2PRFIN20040505_004215_000000412026_00317_11393_2175.N1 | 05-MAY-2004 00:42:15 | Bright | 41.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 82 | 11393 | No |
| 18 | GOM_NL__2PRFIN20040505_004402_000000552026_00317_11393_2176.N1 | 05-MAY-2004 00:44:02 | Bright | 54.500 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 109 | 11393 | No |
| 19 | GOM_NL__2PRFIN20040505_004611_000000382026_00317_11393_2177.N1 | 05-MAY-2004 00:46:11 | Bright | 37.500 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 75 | 11393 | No |
| 20 | GOM_NL__2PRFIN20040505_005217_000000432026_00317_11393_2178.N1 | 05-MAY-2004 00:52:17 | Bright | 42.500 | 89 | 5Alp Cep | 2.4510 | 8000.0 | 85 | 11393 | No |
| 21 | GOM_NL__2PRFIN20040505_005414_000000442026_00317_11393_2179.N1 | 05-MAY-2004 00:54:14 | Bright | 43.500 | 110 | 37Del Cas | 2.6780 | 8900.0 | 87 | 11393 | No |
| 22 | GOM_NL__2PRFIN20040505_005531_000000392026_00317_11393_2180.N1 | 05-MAY-2004 00:55:31 | Bright | 39.000 | 68 | 18Alp Cas | 2.2250 | 4500.0 | 78 | 11393 | No |
| 23 | GOM_NL__2PRFIN20040505_005722_000000662026_00317_11393_2181.N1 | 05-MAY-2004 00:57:22 | Bright | 65.500 | 19 | 50Alp Cyg | 1.2460 | 10500. | 131 | 11393 | No |
| 24 | GOM_NL__2PRFIN20040505_005921_000000822026_00317_11393_2182.N1 | 05-MAY-2004 00:59:21 | Bright | 82.000 | 66 | 37Gam Cyg | 2.2080 | 5900.0 | 164 | 11393 | No |
| 25 | GOM_NL__2PRFIN20040505_010327_000000942026_00317_11393_2183.N1 | 05-MAY-2004 01:03:27 | Twilight_stray | 93.500 | 92 | 53Eps Cyg | 2.5000 | 4500.0 | 187 | 11393 | No |
| 26 | GOM_NL__2PRFIN20040505_010843_000000492026_00317_11393_2184.N1 | 05-MAY-2004 01:08:43 | Dark | 49.000 | 90 | 54Alp Peg | 2.4870 | 11000. | 98 | 11393 | No |
| 27 | GOM_NL__2PRFIN20040505_011340_000000762026_00317_11393_2185.N1 | 05-MAY-2004 01:13:40 | Dark | 75.500 | 61 | 8Eps Peg | 2.1000 | 3900.0 | 151 | 11393 | No |
| 28 | GOM_NL__2PRFIN20040505_011620_000000432026_00317_11393_2186.N1 | 05-MAY-2004 01:16:20 | Dark | 43.000 | 52 | 16Bet Cet | 2.0370 | 4500.0 | 86 | 11393 | No |
| 29 | GOM_NL__2PRFIN20040505_012015_000000742026_00317_11393_2187.N1 | 05-MAY-2004 01:20:15 | Dark | 74.000 | 154 | 22Bet Aqr | 2.8990 | 5700.0 | 148 | 11393 | No |
| 30 | GOM_NL__2PRFIN20040505_012732_000000452026_00317_11393_2188.N1 | 05-MAY-2004 01:27:32 | Dark | 44.500 | 31 | Alp Gru | 1.7340 | 15200. | 89 | 11393 | No |
| 31 | GOM_NL__2PRFIN20040505_012956_000000412026_00318_11394_2156.N1 | 05-MAY-2004 01:29:56 | Dark | 41.000 | 148 | Alp Tuc | 2.8780 | 4100.0 | 82 | 11394 | No |
| 32 | GOM_NL__2PRFIN20040505_013306_000000432026_00318_11394_2157.N1 | 05-MAY-2004 01:33:06 | Dark | 42.500 | 45 | Alp Pav | 1.9400 | 26000. | 85 | 11394 | No |
| 33 | GOM_NL__2PRFIN20040505_013922_000000452026_00318_11394_2158.N1 | 05-MAY-2004 01:39:22 | Straylight | 44.500 | 43 | Alp TrA | 1.9100 | 4250.0 | 89 | 11394 | No |
| 34 | GOM_NL__2PRFIN20040505_014135_000000422026_00318_11394_2159.N1 | 05-MAY-2004 01:41:35 | Straylight | 42.000 | 134 | Bet TrA | 2.8100 | 6600.0 | 84 | 11394 | No |
| 35 | GOM_NL__2PRFIN20040505_014332_000000452026_00318_11394_2160.N1 | 05-MAY-2004 01:43:32 | Straylight | 45.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 90 | 11394 | No |
| 36 | GOM_NL__2PRFIN20040505_014727_000000702026_00318_11394_2161.N1 | 05-MAY-2004 01:47:27 | Straylight | 70.000 | 75 | 26Eps Sco | 2.2910 | 4250.0 | 140 | 11394 | No |
| 37 | GOM_NL__2PRFIN20040505_015100_000000702026_00318_11394_2162.N1 | 05-MAY-2004 01:51:00 | Twilight_stray | 70.000 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 140 | 11394 | No |
| 38 | GOM_NL__2PRFIN20040505_015302_000000612026_00318_11394_2163.N1 | 05-MAY-2004 01:53:02 | Twilight_stray | 61.000 | 80 | 7Del Sco | 2.3160 | 30000. | 122 | 11394 | No |
| 39 | GOM_NL__2PRFIN20040505_015528_000000862026_00318_11394_2164.N1 | 05-MAY-2004 01:55:28 | Bright | 86.000 | 86 | 35Eta Oph | 2.4300 | 10200. | 172 | 11394 | No |
| 40 | GOM_NL__2PRFIN20040505_015810_000000452026_00318_11394_2165.N1 | 05-MAY-2004 01:58:10 | Bright | 45.000 | 104 | 27Bet Lib | 2.6140 | 13100. | 90 | 11394 | No |
| 41 | GOM_NL__2PRFIN20040505_020111_000000392026_00318_11394_2166.N1 | 05-MAY-2004 02:01:11 | Bright | 39.000 | 121 | 29Gam Vir | 2.7400 | 7200.0 | 78 | 11394 | No |
| 42 | GOM_NL__2PRFIN20040505_020425_000000372026_00318_11394_2167.N1 | 05-MAY-2004 02:04:25 | Bright | 37.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 74 | 11394 | No |

| | | | | | | | | | | | |
|-----|--|----------------------|----------------|--------|-----|-----------|-----------|--------|-----|-------|----|
| 43 | GOM_NL__2PRFIN20040505_020629_000000392026_00318_11394_2168.N1 | 05-MAY-2004 02:06:29 | Bright | 39.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 78 | 11394 | No |
| 44 | GOM_NL__2PRFIN20040505_020951_000000452026_00318_11394_2169.N1 | 05-MAY-2004 02:09:51 | Bright | 45.000 | 83 | | 2.3780 | 11000. | 90 | 11394 | No |
| 45 | GOM_NL__2PRFIN20040505_021204_000000382026_00318_11394_2170.N1 | 05-MAY-2004 02:12:04 | Bright | 37.500 | 152 | 12Alp2CVn | 2.8900 | 11000. | 75 | 11394 | No |
| 46 | GOM_NL__2PRFIN20040505_021522_000000392026_00318_11394_2171.N1 | 05-MAY-2004 02:15:22 | Bright | 39.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 78 | 11394 | No |
| 47 | GOM_NL__2PRFIN20040505_021647_000000392026_00318_11394_2172.N1 | 05-MAY-2004 02:16:47 | Bright | 39.000 | 55 | 79Zet UMa | 2.0600 | 10200. | 78 | 11394 | No |
| 48 | GOM_NL__2PRFIN20040505_021820_000000372026_00318_11394_2173.N1 | 05-MAY-2004 02:18:20 | Bright | 36.500 | 82 | 48Bet UMa | 2.3650 | 10600. | 73 | 11394 | No |
| 49 | GOM_NL__2PRFIN20040505_021936_000000382026_00318_11394_2174.N1 | 05-MAY-2004 02:19:36 | Bright | 37.500 | 36 | 50Alp UMa | 1.8000 | 6300.0 | 75 | 11394 | No |
| 50 | GOM_NL__2PRFIN20040505_022251_000000412026_00318_11394_2175.N1 | 05-MAY-2004 02:22:51 | Bright | 40.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 81 | 11394 | No |
| 51 | GOM_NL__2PRFIN20040505_022436_000000522026_00318_11394_2176.N1 | 05-MAY-2004 02:24:36 | Bright | 52.000 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 104 | 11394 | No |
| 52 | GOM_NL__2PRFIN20040505_022648_000000352026_00318_11394_2177.N1 | 05-MAY-2004 02:26:48 | Bright | 35.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 70 | 11394 | No |
| 53 | GOM_NL__2PRFIN20040505_023253_000000452026_00318_11394_2178.N1 | 05-MAY-2004 02:32:53 | Bright | 44.500 | 89 | 5Alp Cep | 2.4510 | 8000.0 | 89 | 11394 | No |
| 54 | GOM_NL__2PRFIN20040505_023451_000000522026_00318_11394_2179.N1 | 05-MAY-2004 02:34:51 | Bright | 52.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 104 | 11394 | No |
| 55 | GOM_NL__2PRFIN20040505_023609_000000392026_00318_11394_2180.N1 | 05-MAY-2004 02:36:09 | Bright | 39.000 | 68 | 18Alp Cas | 2.2250 | 4500.0 | 78 | 11394 | No |
| 56 | GOM_NL__2PRFIN20040505_023758_000000632026_00318_11394_2181.N1 | 05-MAY-2004 02:37:58 | Bright | 63.000 | 19 | 50Alp Cyg | 1.2460 | 10500. | 126 | 11394 | No |
| 57 | GOM_NL__2PRFIN20040505_023957_000000862026_00318_11394_2182.N1 | 05-MAY-2004 02:39:57 | Bright | 85.500 | 66 | 37Gam Cyg | 2.2080 | 5900.0 | 171 | 11394 | No |
| 58 | GOM_NL__2PRFIN20040505_024402_000000952026_00318_11394_2183.N1 | 05-MAY-2004 02:44:02 | Tw_i_and_stray | 94.500 | 92 | 53Eps Cyg | 2.5000 | 4500.0 | 189 | 11394 | No |
| 59 | GOM_NL__2PRFIN20040505_024920_000000492026_00318_11394_2184.N1 | 05-MAY-2004 02:49:20 | Dark | 48.500 | 90 | 54Alp Peg | 2.4870 | 11000. | 97 | 11394 | No |
| 60 | GOM_NL__2PRFIN20040505_025417_000000752026_00318_11394_2185.N1 | 05-MAY-2004 02:54:17 | Dark | 75.000 | 61 | 8Eps Peg | 2.1000 | 3900.0 | 150 | 11394 | No |
| 61 | GOM_NL__2PRFIN20040505_025656_000000442026_00318_11394_2186.N1 | 05-MAY-2004 02:56:56 | Dark | 43.500 | 52 | 16Bet Cet | 2.0370 | 4500.0 | 87 | 11394 | No |
| 62 | GOM_NL__2PRFIN20040505_030052_000000692026_00318_11394_2187.N1 | 05-MAY-2004 03:00:52 | Dark | 69.000 | 154 | 22Bet Aqr | 2.8990 | 5700.0 | 138 | 11394 | No |
| 63 | GOM_NL__2PRFIN20040505_030810_000000422026_00318_11394_2188.N1 | 05-MAY-2004 03:08:10 | Dark | 42.000 | 31 | Alp Gru | 1.7340 | 15200. | 84 | 11394 | No |
| 64 | GOM_NL__2PRFIN20040505_031034_000000392026_00319_11395_2176.N1 | 05-MAY-2004 03:10:34 | Dark | 39.000 | 148 | Alp Tuc | 2.8780 | 4100.0 | 78 | 11395 | No |
| 65 | GOM_NL__2PRFIN20040505_031343_000000442026_00319_11395_2177.N1 | 05-MAY-2004 03:13:43 | Dark | 43.500 | 45 | Alp Pav | 1.9400 | 26000. | 87 | 11395 | No |
| 66 | GOM_NL__2PRFIN20040505_032000_000000422026_00319_11395_2178.N1 | 05-MAY-2004 03:20:00 | Straylight | 42.000 | 43 | Alp TrA | 1.9100 | 4250.0 | 84 | 11395 | No |
| 67 | GOM_NL__2PRFIN20040505_032212_000000382026_00319_11395_2179.N1 | 05-MAY-2004 03:22:12 | Straylight | 38.000 | 134 | Bet TrA | 2.8100 | 6600.0 | 76 | 11395 | No |
| 68 | GOM_NL__2PRFIN20040505_032409_000000522026_00319_11395_2180.N1 | 05-MAY-2004 03:24:09 | Straylight | 52.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 104 | 11395 | No |
| 69 | GOM_NL__2PRFIN20040505_032650_000000422026_00319_11395_2181.N1 | 05-MAY-2004 03:26:50 | Straylight | 42.000 | 77 | Eps Cen | 2.3030 | 28000. | 84 | 11395 | No |
| 70 | GOM_NL__2PRFIN20040505_032828_000000432026_00319_11395_2182.N1 | 05-MAY-2004 03:28:28 | Straylight | 42.500 | 109 | Bet Lup | 2.6770 | 26000. | 85 | 11395 | No |
| 71 | GOM_NL__2PRFIN20040505_033135_000000662026_00319_11395_2183.N1 | 05-MAY-2004 03:31:35 | Tw_i_and_stray | 65.500 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 131 | 11395 | No |
| 72 | GOM_NL__2PRFIN20040505_033338_000000602026_00319_11395_2184.N1 | 05-MAY-2004 03:33:38 | Tw_i_and_stray | 60.000 | 80 | 7Del Sco | 2.3160 | 30000. | 120 | 11395 | No |
| 73 | GOM_NL__2PRFIN20040505_033604_000000882026_00319_11395_2185.N1 | 05-MAY-2004 03:36:04 | Bright | 88.000 | 86 | 35Eta Oph | 2.4300 | 10200. | 176 | 11395 | No |
| 74 | GOM_NL__2PRFIN20040505_033846_000000462026_00319_11395_2186.N1 | 05-MAY-2004 03:38:46 | Bright | 46.000 | 104 | 27Bet Lib | 2.6140 | 13100. | 92 | 11395 | No |
| 75 | GOM_NL__2PRFIN20040505_034148_000000382026_00319_11395_2187.N1 | 05-MAY-2004 03:41:48 | Bright | 37.500 | 121 | 29Gam Vir | 2.7400 | 7200.0 | 75 | 11395 | No |
| 76 | GOM_NL__2PRFIN20040505_034502_000000372026_00319_11395_2188.N1 | 05-MAY-2004 03:45:02 | Bright | 36.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 73 | 11395 | No |
| 77 | GOM_NL__2PRFIN20040505_034706_000000382026_00319_11395_2189.N1 | 05-MAY-2004 03:47:06 | Bright | 37.500 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 75 | 11395 | No |
| 78 | GOM_NL__2PRFIN20040505_035026_000000432026_00319_11395_2190.N1 | 05-MAY-2004 03:50:26 | Bright | 43.000 | 83 | | 2.3780 | 11000. | 86 | 11395 | No |
| 79 | GOM_NL__2PRFIN20040505_035241_000000362026_00319_11395_2191.N1 | 05-MAY-2004 03:52:41 | Bright | 35.500 | 152 | 12Alp2CVn | 2.8900 | 11000. | 71 | 11395 | No |
| 80 | GOM_NL__2PRFIN20040505_035559_000000372026_00319_11395_2192.N1 | 05-MAY-2004 03:55:59 | Bright | 36.500 | 39 | 85Eta UMa | 1.8540 | 24000. | 73 | 11395 | No |
| 81 | GOM_NL__2PRFIN20040505_035724_000000372026_00319_11395_2193.N1 | 05-MAY-2004 03:57:24 | Bright | 37.000 | 55 | 79Zet UMa | 2.0600 | 10200. | 74 | 11395 | No |
| 82 | GOM_NL__2PRFIN20040505_035857_000000372026_00319_11395_2194.N1 | 05-MAY-2004 03:58:57 | Bright | 37.000 | 82 | 48Bet UMa | 2.3650 | 10600. | 74 | 11395 | No |
| 83 | GOM_NL__2PRFIN20040505_040013_000000382026_00319_11395_2195.N1 | 05-MAY-2004 04:00:13 | Bright | 38.000 | 36 | 50Alp UMa | 1.8000 | 6300.0 | 76 | 11395 | No |
| 84 | GOM_NL__2PRFIN20040505_040327_000000372026_00319_11395_2196.N1 | 05-MAY-2004 04:03:27 | Bright | 36.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 73 | 11395 | No |
| 85 | GOM_NL__2PRFIN20040505_040511_000000562026_00319_11395_2197.N1 | 05-MAY-2004 04:05:11 | Bright | 56.000 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 112 | 11395 | No |
| 86 | GOM_NL__2PRFIN20040505_040726_000000342026_00319_11395_2198.N1 | 05-MAY-2004 04:07:26 | Bright | 34.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 68 | 11395 | No |
| 87 | GOM_NL__2PRFIN20040505_041328_000000452026_00319_11395_2199.N1 | 05-MAY-2004 04:13:28 | Bright | 44.500 | 89 | 5Alp Cep | 2.4510 | 8000.0 | 89 | 11395 | No |
| 88 | GOM_NL__2PRFIN20040505_041531_000000522026_00319_11395_2200.N1 | 05-MAY-2004 04:15:31 | Bright | 52.000 | 76 | 27Gam Cas | 2.3000 | 30000. | 104 | 11395 | No |
| 89 | GOM_NL__2PRFIN20040505_041646_000000382026_00319_11395_2201.N1 | 05-MAY-2004 04:16:46 | Bright | 37.500 | 68 | 18Alp Cas | 2.2250 | 4500.0 | 75 | 11395 | No |
| 90 | GOM_NL__2PRFIN20040505_041833_000000652026_00319_11395_2202.N1 | 05-MAY-2004 04:18:33 | Bright | 64.500 | 19 | 50Alp Cyg | 1.2460 | 10500. | 129 | 11395 | No |
| 91 | GOM_NL__2PRFIN20040505_042032_000000812026_00319_11395_2203.N1 | 05-MAY-2004 04:20:32 | Bright | 80.500 | 66 | 37Gam Cyg | 2.2080 | 5900.0 | 161 | 11395 | No |
| 92 | GOM_NL__2PRFIN20040505_042439_000000932026_00319_11395_2204.N1 | 05-MAY-2004 04:24:39 | Tw_i_and_stray | 93.000 | 92 | 53Eps Cyg | 2.5000 | 4500.0 | 186 | 11395 | No |
| 93 | GOM_NL__2PRFIN20040505_042956_000000482026_00319_11395_2205.N1 | 05-MAY-2004 04:29:56 | Dark | 48.000 | 90 | 54Alp Peg | 2.4870 | 11000. | 96 | 11395 | No |
| 94 | GOM_NL__2PRFIN20040505_043454_000000752026_00319_11395_2206.N1 | 05-MAY-2004 04:34:54 | Dark | 74.500 | 61 | 8Eps Peg | 2.1000 | 3900.0 | 149 | 11395 | No |
| 95 | GOM_NL__2PRFIN20040505_043733_000000452026_00319_11395_2207.N1 | 05-MAY-2004 04:37:33 | Dark | 45.000 | 52 | 16Bet Cet | 2.0370 | 4500.0 | 90 | 11395 | No |
| 96 | GOM_NL__2PRFIN20040505_044129_000000742026_00319_11395_2208.N1 | 05-MAY-2004 04:41:29 | Dark | 73.500 | 154 | 22Bet Aqr | 2.8990 | 5700.0 | 147 | 11395 | No |
| 97 | GOM_NL__2PRFIN20040505_044846_000000462026_00319_11395_2209.N1 | 05-MAY-2004 04:48:46 | Dark | 45.500 | 31 | Alp Gru | 1.7340 | 15200. | 91 | 11395 | No |
| 98 | GOM_NL__2PRFIN20040505_045110_000000422026_00320_11396_2176.N1 | 05-MAY-2004 04:51:10 | Dark | 41.500 | 148 | Alp Tuc | 2.8780 | 4100.0 | 83 | 11396 | No |
| 99 | GOM_NL__2PRFIN20040505_045420_000000432026_00320_11396_2177.N1 | 05-MAY-2004 04:54:20 | Dark | 42.500 | 45 | Alp Pav | 1.9400 | 26000. | 85 | 11396 | No |
| 100 | GOM_NL__2PRFIN20040505_050036_000000432026_00320_11396_2178.N1 | 05-MAY-2004 05:00:36 | Straylight | 42.500 | 43 | Alp TrA | 1.9100 | 4250.0 | 85 | 11396 | No |
| 101 | GOM_NL__2PRFIN20040505_050249_000000392026_00320_11396_2179.N1 | 05-MAY-2004 05:02:49 | Straylight | 39.000 | 134 | Bet TrA | 2.8100 | 6600.0 | 78 | 11396 | No |

| | | | | | | | | | | | |
|-----|--|----------------------|----------------|--------|-----|-----------|-----------|--------|-----|-------|----|
| 102 | GOM_NL__2PRFIN20040505_050446_000000462026_00320_11396_2180.N1 | 05-MAY-2004 05:04:46 | Straylight | 46.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 92 | 11396 | No |
| 103 | GOM_NL__2PRFIN20040505_050727_000000402026_00320_11396_2181.N1 | 05-MAY-2004 05:07:27 | Straylight | 40.000 | 77 | Eps Cen | 2.3030 | 28000. | 80 | 11396 | No |
| 104 | GOM_NL__2PRFIN20040505_050905_000000412026_00320_11396_2182.N1 | 05-MAY-2004 05:09:05 | Straylight | 40.500 | 109 | Bet Lup | 2.6770 | 26000. | 81 | 11396 | No |
| 105 | GOM_NL__2PRFIN20040505_051212_000000752026_00320_11396_2183.N1 | 05-MAY-2004 05:12:12 | Tw_i_and_stray | 75.000 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 150 | 11396 | No |
| 106 | GOM_NL__2PRFIN20040505_051415_000000592026_00320_11396_2184.N1 | 05-MAY-2004 05:14:15 | Tw_i_and_stray | 58.500 | 80 | 7Del Sco | 2.3160 | 30000. | 117 | 11396 | No |
| 107 | GOM_NL__2PRFIN20040505_051640_000000882026_00320_11396_2185.N1 | 05-MAY-2004 05:16:40 | Bright | 88.000 | 86 | 35Eta Oph | 2.4300 | 10200. | 176 | 11396 | No |
| 108 | GOM_NL__2PRFIN20040505_051922_000000452026_00320_11396_2186.N1 | 05-MAY-2004 05:19:22 | Bright | 45.000 | 104 | 27Bet Lib | 2.6140 | 13100. | 90 | 11396 | No |
| 109 | GOM_NL__2PRFIN20040505_052225_000000372026_00320_11396_2187.N1 | 05-MAY-2004 05:22:25 | Bright | 37.000 | 121 | 29Gam Vir | 2.7400 | 7200.0 | 74 | 11396 | No |
| 110 | GOM_NL__2PRFIN20040505_052538_000000362026_00320_11396_2188.N1 | 05-MAY-2004 05:25:38 | Bright | 36.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 72 | 11396 | No |
| 111 | GOM_NL__2PRFIN20040505_052742_000000372026_00320_11396_2189.N1 | 05-MAY-2004 05:27:42 | Bright | 37.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 74 | 11396 | No |
| 112 | GOM_NL__2PRFIN20040505_053102_000000462026_00320_11396_2190.N1 | 05-MAY-2004 05:31:02 | Bright | 45.500 | 83 | | 2.3780 | 11000. | 91 | 11396 | No |
| 113 | GOM_NL__2PRFIN20040505_053318_000000362026_00320_11396_2191.N1 | 05-MAY-2004 05:33:18 | Bright | 35.500 | 152 | 12Alp2CVn | 2.8900 | 11000. | 71 | 11396 | No |
| 114 | GOM_NL__2PRFIN20040505_053635_000000372026_00320_11396_2192.N1 | 05-MAY-2004 05:36:35 | Bright | 37.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 74 | 11396 | No |
| 115 | GOM_NL__2PRFIN20040505_053800_000000382026_00320_11396_2193.N1 | 05-MAY-2004 05:38:00 | Bright | 38.000 | 55 | 79Zet UMa | 2.0600 | 10200. | 76 | 11396 | No |
| 116 | GOM_NL__2PRFIN20040505_053934_000000372026_00320_11396_2194.N1 | 05-MAY-2004 05:39:34 | Bright | 37.000 | 82 | 48Bet UMa | 2.3650 | 10600. | 74 | 11396 | No |
| 117 | GOM_NL__2PRFIN20040505_054049_000000382026_00320_11396_2195.N1 | 05-MAY-2004 05:40:49 | Bright | 37.500 | 36 | 50Alp UMa | 1.8000 | 6300.0 | 75 | 11396 | No |
| 118 | GOM_NL__2PRFIN20040505_054403_000000412026_00320_11396_2196.N1 | 05-MAY-2004 05:44:03 | Bright | 40.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 81 | 11396 | No |
| 119 | GOM_NL__2PRFIN20040505_054546_000000542026_00320_11396_2197.N1 | 05-MAY-2004 05:45:46 | Bright | 54.000 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 108 | 11396 | No |
| 120 | GOM_NL__2PRFIN20040505_054802_000000372026_00320_11396_2198.N1 | 05-MAY-2004 05:48:02 | Bright | 37.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 74 | 11396 | No |
| 121 | GOM_NL__2PRFIN20040505_055404_000000442026_00320_11396_2199.N1 | 05-MAY-2004 05:54:04 | Bright | 44.000 | 89 | 5Alp Cep | 2.4510 | 8000.0 | 88 | 11396 | No |
| 122 | GOM_NL__2PRFIN20040505_055607_000000372026_00320_11396_2200.N1 | 05-MAY-2004 05:56:07 | Bright | 36.500 | 76 | 27Gam Cas | 2.3000 | 30000. | 73 | 11396 | No |
| 123 | GOM_NL__2PRFIN20040505_055722_000000352026_00320_11396_2201.N1 | 05-MAY-2004 05:57:22 | Bright | 35.000 | 68 | 18Alp Cas | 2.2250 | 4500.0 | 70 | 11396 | No |
| 124 | GOM_NL__2PRFIN20040505_055909_000000642026_00320_11396_2202.N1 | 05-MAY-2004 05:59:09 | Bright | 63.500 | 19 | 50Alp Cyg | 1.2460 | 10500. | 127 | 11396 | No |
| 125 | GOM_NL__2PRFIN20040505_060107_000000822026_00320_11396_2203.N1 | 05-MAY-2004 06:01:07 | Bright | 81.500 | 66 | 37Gam Cyg | 2.2080 | 5900.0 | 163 | 11396 | No |
| 126 | GOM_NL__2PRFIN20040505_060514_000000892026_00320_11396_2204.N1 | 05-MAY-2004 06:05:14 | Tw_i_and_stray | 89.000 | 92 | 53Eps Cyg | 2.5000 | 4500.0 | 178 | 11396 | No |
| 127 | GOM_NL__2PRFIN20040505_061033_000000472026_00320_11396_2205.N1 | 05-MAY-2004 06:10:33 | Dark | 46.500 | 90 | 54Alp Peg | 2.4870 | 11000. | 93 | 11396 | No |
| 128 | GOM_NL__2PRFIN20040505_061531_000000752026_00320_11396_2206.N1 | 05-MAY-2004 06:15:31 | Dark | 75.000 | 61 | 8Eps Peg | 2.1000 | 3900.0 | 150 | 11396 | No |
| 129 | GOM_NL__2PRFIN20040505_061809_000000462026_00320_11396_2207.N1 | 05-MAY-2004 06:18:09 | Dark | 45.500 | 52 | 16Bet Cet | 2.0370 | 4500.0 | 91 | 11396 | No |
| 130 | GOM_NL__2PRFIN20040505_062207_000000682026_00320_11396_2208.N1 | 05-MAY-2004 06:22:07 | Dark | 68.000 | 154 | 22Bet Aqr | 2.8990 | 5700.0 | 136 | 11396 | No |
| 131 | GOM_NL__2PRFIN20040505_062923_000000472026_00320_11396_2209.N1 | 05-MAY-2004 06:29:23 | Dark | 47.000 | 31 | Alp Gru | 1.7340 | 15200. | 94 | 11396 | No |
| 132 | GOM_NL__2PRFIN20040505_063147_000000412026_00321_11397_2176.N1 | 05-MAY-2004 06:31:47 | Dark | 40.500 | 148 | Alp Tuc | 2.8780 | 4100.0 | 81 | 11397 | No |
| 133 | GOM_NL__2PRFIN20040505_063457_000000422026_00321_11397_2177.N1 | 05-MAY-2004 06:34:57 | Dark | 42.000 | 45 | Alp Pav | 1.9400 | 26000. | 84 | 11397 | No |
| 134 | GOM_NL__2PRFIN20040505_064113_000000472026_00321_11397_2178.N1 | 05-MAY-2004 06:41:13 | Straylight | 46.500 | 43 | Alp TrA | 1.9100 | 4250.0 | 93 | 11397 | No |
| 135 | GOM_NL__2PRFIN20040505_064325_000000392026_00321_11397_2179.N1 | 05-MAY-2004 06:43:25 | Straylight | 39.000 | 134 | Bet TrA | 2.8100 | 6600.0 | 78 | 11397 | No |
| 136 | GOM_NL__2PRFIN20040505_064522_000000482026_00321_11397_2180.N1 | 05-MAY-2004 06:45:22 | Straylight | 47.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 95 | 11397 | No |
| 137 | GOM_NL__2PRFIN20040505_064804_000000402026_00321_11397_2181.N1 | 05-MAY-2004 06:48:04 | Straylight | 40.000 | 77 | Eps Cen | 2.3030 | 28000. | 80 | 11397 | No |
| 138 | GOM_NL__2PRFIN20040505_064941_000000412026_00321_11397_2182.N1 | 05-MAY-2004 06:49:41 | Straylight | 40.500 | 109 | Bet Lup | 2.6770 | 26000. | 81 | 11397 | No |
| 139 | GOM_NL__2PRFIN20040505_065248_000000712026_00321_11397_2183.N1 | 05-MAY-2004 06:52:48 | Tw_i_and_stray | 70.500 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 141 | 11397 | No |
| 140 | GOM_NL__2PRFIN20040505_065451_000000592026_00321_11397_2184.N1 | 05-MAY-2004 06:54:51 | Tw_i_and_stray | 59.000 | 80 | 7Del Sco | 2.3160 | 30000. | 118 | 11397 | No |
| 141 | GOM_NL__2PRFIN20040505_065716_000000882026_00321_11397_2185.N1 | 05-MAY-2004 06:57:16 | Bright | 87.500 | 86 | 35Eta Oph | 2.4300 | 10200. | 175 | 11397 | No |
| 142 | GOM_NL__2PRFIN20040505_065958_000000462026_00321_11397_2186.N1 | 05-MAY-2004 06:59:58 | Bright | 45.500 | 104 | 27Bet Lib | 2.6140 | 13100. | 91 | 11397 | No |
| 143 | GOM_NL__2PRFIN20040505_070301_000000382026_00321_11397_2187.N1 | 05-MAY-2004 07:03:01 | Bright | 37.500 | 121 | 29Gam Vir | 2.7400 | 7200.0 | 75 | 11397 | No |
| 144 | GOM_NL__2PRFIN20040505_070614_000000372026_00321_11397_2188.N1 | 05-MAY-2004 07:06:14 | Bright | 36.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 73 | 11397 | No |
| 145 | GOM_NL__2PRFIN20040505_070818_000000392026_00321_11397_2189.N1 | 05-MAY-2004 07:08:18 | Bright | 39.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 78 | 11397 | No |
| 146 | GOM_NL__2PRFIN20040505_071138_000000452026_00321_11397_2190.N1 | 05-MAY-2004 07:11:38 | Bright | 44.500 | 83 | | 2.3780 | 11000. | 89 | 11397 | No |
| 147 | GOM_NL__2PRFIN20040505_071354_000000372026_00321_11397_2191.N1 | 05-MAY-2004 07:13:54 | Bright | 37.000 | 152 | 12Alp2CVn | 2.8900 | 11000. | 74 | 11397 | No |
| 148 | GOM_NL__2PRFIN20040505_071710_000000382026_00321_11397_2192.N1 | 05-MAY-2004 07:17:10 | Bright | 38.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 76 | 11397 | No |
| 149 | GOM_NL__2PRFIN20040505_071836_000000382026_00321_11397_2193.N1 | 05-MAY-2004 07:18:36 | Bright | 37.500 | 55 | 79Zet UMa | 2.0600 | 10200. | 75 | 11397 | No |
| 150 | GOM_NL__2PRFIN20040505_072010_000000382026_00321_11397_2194.N1 | 05-MAY-2004 07:20:10 | Bright | 37.500 | 82 | 48Bet UMa | 2.3650 | 10600. | 75 | 11397 | No |
| 151 | GOM_NL__2PRFIN20040505_072125_000000392026_00321_11397_2195.N1 | 05-MAY-2004 07:21:25 | Bright | 39.000 | 36 | 50Alp UMa | 1.8000 | 6300.0 | 78 | 11397 | No |
| 152 | GOM_NL__2PRFIN20040505_072439_000000392026_00321_11397_2196.N1 | 05-MAY-2004 07:24:39 | Bright | 39.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 78 | 11397 | No |
| 153 | GOM_NL__2PRFIN20040505_072621_000000542026_00321_11397_2197.N1 | 05-MAY-2004 07:26:21 | Bright | 53.500 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 107 | 11397 | No |
| 154 | GOM_NL__2PRFIN20040505_072838_000000382026_00321_11397_2198.N1 | 05-MAY-2004 07:28:38 | Bright | 37.500 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 75 | 11397 | No |
| 155 | GOM_NL__2PRFIN20040505_073439_000000422026_00321_11397_2199.N1 | 05-MAY-2004 07:34:39 | Bright | 42.000 | 89 | 5Alp Cep | 2.4510 | 8000.0 | 84 | 11397 | No |
| 156 | GOM_NL__2PRFIN20040505_073643_000000522026_00321_11397_2200.N1 | 05-MAY-2004 07:36:43 | Bright | 52.000 | 76 | 27Gam Cas | 2.3000 | 30000. | 104 | 11397 | No |
| 157 | GOM_NL__2PRFIN20040505_073758_000000402026_00321_11397_2201.N1 | 05-MAY-2004 07:37:58 | Bright | 40.000 | 68 | 18Alp Cas | 2.2250 | 4500.0 | 80 | 11397 | No |
| 158 | GOM_NL__2PRFIN20040505_073944_000000642026_00321_11397_2202.N1 | 05-MAY-2004 07:39:44 | Bright | 64.000 | 19 | 50Alp Cyg | 1.2460 | 10500. | 128 | 11397 | No |
| 159 | GOM_NL__2PRFIN20040505_074143_000000812026_00321_11397_2203.N1 | 05-MAY-2004 07:41:43 | Bright | 80.500 | 66 | 37Gam Cyg | 2.2080 | 5900.0 | 161 | 11397 | No |
| 160 | GOM_NL__2PRFIN20040505_074550_000000912026_00321_11397_2204.N1 | 05-MAY-2004 07:45:50 | Tw_i_and_stray | 90.500 | 92 | 53Eps Cyg | 2.5000 | 4500.0 | 181 | 11397 | No |

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|-----|--|----------------------|---------------|--------|-----|-----------|-----------|--------|-----|-------|----|
| 161 | GOM_NL__2PRFIN20040505_075109_000000492026_00321_11397_2205.N1 | 05-MAY-2004 07:51:09 | Dark | 48.500 | 90 | 54Alp Peg | 2.4870 | 11000. | 97 | 11397 | No |
| 162 | GOM_NL__2PRFIN20040505_075608_000000772026_00321_11397_2206.N1 | 05-MAY-2004 07:56:08 | Dark | 77.000 | 61 | 8Eps Peg | 2.1000 | 3900.0 | 154 | 11397 | No |
| 163 | GOM_NL__2PRFIN20040505_075845_000000442026_00321_11397_2207.N1 | 05-MAY-2004 07:58:45 | Dark | 44.000 | 52 | 16Bet Cet | 2.0370 | 4500.0 | 88 | 11397 | No |
| 164 | GOM_NL__2PRFIN20040505_080244_000000772026_00321_11397_2208.N1 | 05-MAY-2004 08:02:44 | Dark | 77.000 | 154 | 22Bet Aqr | 2.8990 | 5700.0 | 154 | 11397 | No |
| 165 | GOM_NL__2PRFIN20040505_081000_000000422026_00321_11397_2209.N1 | 05-MAY-2004 08:10:00 | Dark | 42.000 | 31 | Alp Gru | 1.7340 | 15200. | 84 | 11397 | No |
| 166 | GOM_NL__2PRFIN20040505_081223_000000422026_00322_11398_2176.N1 | 05-MAY-2004 08:12:23 | Dark | 41.500 | 148 | Alp Tuc | 2.8780 | 4100.0 | 83 | 11398 | No |
| 167 | GOM_NL__2PRFIN20040505_081533_000000432026_00322_11398_2177.N1 | 05-MAY-2004 08:15:33 | Dark | 43.000 | 45 | Alp Pav | 1.9400 | 26000. | 86 | 11398 | No |
| 168 | GOM_NL__2PRFIN20040505_082149_000000422026_00322_11398_2178.N1 | 05-MAY-2004 08:21:49 | Straylight | 41.500 | 43 | Alp TrA | 1.9100 | 4250.0 | 83 | 11398 | No |
| 169 | GOM_NL__2PRFIN20040505_082401_000000382026_00322_11398_2179.N1 | 05-MAY-2004 08:24:01 | Straylight | 38.000 | 134 | Bet TrA | 2.8100 | 6600.0 | 76 | 11398 | No |
| 170 | GOM_NL__2PRFIN20040505_082558_000000522026_00322_11398_2180.N1 | 05-MAY-2004 08:25:58 | Straylight | 51.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 103 | 11398 | No |
| 171 | GOM_NL__2PRFIN20040505_082840_000000412026_00322_11398_2181.N1 | 05-MAY-2004 08:28:40 | Straylight | 40.500 | 77 | Eps Cen | 2.3030 | 28000. | 81 | 11398 | No |
| 172 | GOM_NL__2PRFIN20040505_083017_000000432026_00322_11398_2182.N1 | 05-MAY-2004 08:30:17 | Straylight | 42.500 | 109 | Bet Lup | 2.6770 | 26000. | 85 | 11398 | No |
| 173 | GOM_NL__2PRFIN20040505_083325_000000682026_00322_11398_2183.N1 | 05-MAY-2004 08:33:25 | Twi_and_stray | 68.000 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 136 | 11398 | No |
| 174 | GOM_NL__2PRFIN20040505_083527_000000562026_00322_11398_2184.N1 | 05-MAY-2004 08:35:27 | Twi_and_stray | 56.000 | 80 | 7Del Sco | 2.3160 | 30000. | 112 | 11398 | No |
| 175 | GOM_NL__2PRFIN20040505_083752_000000872026_00322_11398_2185.N1 | 05-MAY-2004 08:37:52 | Bright | 86.500 | 86 | 35Eta Oph | 2.4300 | 10200. | 173 | 11398 | No |
| 176 | GOM_NL__2PRFIN20040505_084034_000000472026_00322_11398_2186.N1 | 05-MAY-2004 08:40:34 | Bright | 46.500 | 104 | 27Bet Lib | 2.6140 | 13100. | 93 | 11398 | No |
| 177 | GOM_NL__2PRFIN20040505_084337_000000372026_00322_11398_2187.N1 | 05-MAY-2004 08:43:37 | Bright | 37.000 | 121 | 29Gam Vir | 2.7400 | 7200.0 | 74 | 11398 | No |
| 178 | GOM_NL__2PRFIN20040505_084650_000000372026_00322_11398_2188.N1 | 05-MAY-2004 08:46:50 | Bright | 36.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 73 | 11398 | No |
| 179 | GOM_NL__2PRFIN20040505_084854_000000392026_00322_11398_2189.N1 | 05-MAY-2004 08:48:54 | Bright | 38.500 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 77 | 11398 | No |
| 180 | GOM_NL__2PRFIN20040505_085213_000000442026_00322_11398_2190.N1 | 05-MAY-2004 08:52:13 | Bright | 43.500 | 83 | | 2.3780 | 11000. | 87 | 11398 | No |
| 181 | GOM_NL__2PRFIN20040505_085430_000000352026_00322_11398_2191.N1 | 05-MAY-2004 08:54:30 | Bright | 35.000 | 152 | 12Alp2CVn | 2.8900 | 11000. | 70 | 11398 | No |
| 182 | GOM_NL__2PRFIN20040505_085746_000000392026_00322_11398_2192.N1 | 05-MAY-2004 08:57:46 | Bright | 39.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 78 | 11398 | No |
| 183 | GOM_NL__2PRFIN20040505_085912_000000382026_00322_11398_2193.N1 | 05-MAY-2004 08:59:12 | Bright | 37.500 | 55 | 79Zet UMa | 2.0600 | 10200. | 75 | 11398 | No |
| 184 | GOM_NL__2PRFIN20040505_090046_000000362026_00322_11398_2194.N1 | 05-MAY-2004 09:00:46 | Bright | 36.000 | 82 | 48Bet UMa | 2.3650 | 10600. | 72 | 11398 | No |
| 185 | GOM_NL__2PRFIN20040505_090201_000000392026_00322_11398_2195.N1 | 05-MAY-2004 09:02:01 | Bright | 39.000 | 36 | 50Alp UMa | 1.8000 | 6300.0 | 78 | 11398 | No |
| 186 | GOM_NL__2PRFIN20040505_090514_000000392026_00322_11398_2196.N1 | 05-MAY-2004 09:05:14 | Bright | 39.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 78 | 11398 | No |
| 187 | GOM_NL__2PRFIN20040505_090656_000000562026_00322_11398_2197.N1 | 05-MAY-2004 09:06:56 | Bright | 55.500 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 111 | 11398 | No |
| 188 | GOM_NL__2PRFIN20040505_090913_000000382026_00322_11398_2198.N1 | 05-MAY-2004 09:09:13 | Bright | 37.500 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 75 | 11398 | No |
| 189 | GOM_NL__2PRFIN20040505_091514_000000512026_00322_11398_2199.N1 | 05-MAY-2004 09:15:14 | Bright | 51.000 | 89 | 5Alp Cep | 2.4510 | 8000.0 | 102 | 11398 | No |
| 190 | GOM_NL__2PRFIN20040505_091719_000000362026_00322_11398_2200.N1 | 05-MAY-2004 09:17:19 | Bright | 36.000 | 76 | 27Gam Cas | 2.3000 | 30000. | 72 | 11398 | No |
| 191 | GOM_NL__2PRFIN20040505_091834_000000362026_00322_11398_2201.N1 | 05-MAY-2004 09:18:34 | Bright | 36.000 | 68 | 18Alp Cas | 2.2250 | 4500.0 | 72 | 11398 | No |
| 192 | GOM_NL__2PRFIN20040505_092020_000000662026_00322_11398_2202.N1 | 05-MAY-2004 09:20:20 | Bright | 65.500 | 19 | 50Alp Cyg | 1.2460 | 10500. | 131 | 11398 | No |
| 193 | GOM_NL__2PRFIN20040505_092219_000000842026_00322_11398_2203.N1 | 05-MAY-2004 09:22:19 | Bright | 83.500 | 66 | 37Gam Cyg | 2.2080 | 5900.0 | 167 | 11398 | No |
| 194 | GOM_NL__2PRFIN20040505_092626_000001012026_00322_11398_2204.N1 | 05-MAY-2004 09:26:26 | Twi_and_stray | 101.00 | 92 | 53Eps Cyg | 2.5000 | 4500.0 | 202 | 11398 | No |
| 195 | GOM_NL__2PRFIN20040505_093145_000000502026_00322_11398_2205.N1 | 05-MAY-2004 09:31:45 | Dark | 50.000 | 90 | 54Alp Peg | 2.4870 | 11000. | 100 | 11398 | No |
| 196 | GOM_NL__2PRFIN20040505_093645_000000762026_00322_11398_2206.N1 | 05-MAY-2004 09:36:45 | Dark | 76.000 | 61 | 8Eps Peg | 2.1000 | 3900.0 | 152 | 11398 | No |
| 197 | GOM_NL__2PRFIN20040505_093921_000000452026_00322_11398_2207.N1 | 05-MAY-2004 09:39:21 | Dark | 44.500 | 52 | 16Bet Cet | 2.0370 | 4500.0 | 89 | 11398 | No |
| 198 | GOM_NL__2PRFIN20040505_094322_000000722026_00322_11398_2208.N1 | 05-MAY-2004 09:43:22 | Dark | 71.500 | 154 | 22Bet Aqr | 2.8990 | 5700.0 | 143 | 11398 | No |
| 199 | GOM_NL__2PRFIN20040505_095036_000000462026_00322_11398_2209.N1 | 05-MAY-2004 09:50:36 | Dark | 46.000 | 31 | Alp Gru | 1.7340 | 15200. | 92 | 11398 | No |
| 200 | GOM_NL__2PRFIN20040505_095259_000000442026_00323_11399_2176.N1 | 05-MAY-2004 09:52:59 | Dark | 44.000 | 148 | Alp Tuc | 2.8780 | 4100.0 | 88 | 11399 | No |
| 201 | GOM_NL__2PRFIN20040505_095610_000000442026_00323_11399_2177.N1 | 05-MAY-2004 09:56:10 | Dark | 43.500 | 45 | Alp Pav | 1.9400 | 26000. | 87 | 11399 | No |
| 202 | GOM_NL__2PRFIN20040505_100224_000000432026_00323_11399_2178.N1 | 05-MAY-2004 10:02:24 | Straylight | 42.500 | 43 | Alp TrA | 1.9100 | 4250.0 | 85 | 11399 | No |
| 203 | GOM_NL__2PRFIN20040505_100437_000000392026_00323_11399_2179.N1 | 05-MAY-2004 10:04:37 | Straylight | 39.000 | 134 | Bet TrA | 2.8100 | 6600.0 | 78 | 11399 | No |
| 204 | GOM_NL__2PRFIN20040505_100634_000000442026_00323_11399_2180.N1 | 05-MAY-2004 10:06:34 | Straylight | 43.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 87 | 11399 | No |
| 205 | GOM_NL__2PRFIN20040505_100915_000000392026_00323_11399_2181.N1 | 05-MAY-2004 10:09:15 | Straylight | 39.000 | 77 | Eps Cen | 2.3030 | 28000. | 78 | 11399 | No |
| 206 | GOM_NL__2PRFIN20040505_101053_000000412026_00323_11399_2182.N1 | 05-MAY-2004 10:10:53 | Straylight | 41.000 | 109 | Bet Lup | 2.6770 | 26000. | 82 | 11399 | No |
| 207 | GOM_NL__2PRFIN20040505_101401_000000642026_00323_11399_2183.N1 | 05-MAY-2004 10:14:01 | Twi_and_stray | 64.000 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 128 | 11399 | No |
| 208 | GOM_NL__2PRFIN20040505_101603_000000602026_00323_11399_2184.N1 | 05-MAY-2004 10:16:03 | Twi_and_stray | 59.500 | 80 | 7Del Sco | 2.3160 | 30000. | 119 | 11399 | No |
| 209 | GOM_NL__2PRFIN20040505_101828_000000852026_00323_11399_2185.N1 | 05-MAY-2004 10:18:28 | Bright | 85.000 | 86 | 35Eta Oph | 2.4300 | 10200. | 170 | 11399 | No |
| 210 | GOM_NL__2PRFIN20040505_102109_000000472026_00323_11399_2186.N1 | 05-MAY-2004 10:21:09 | Bright | 46.500 | 104 | 27Bet Lib | 2.6140 | 13100. | 93 | 11399 | No |
| 211 | GOM_NL__2PRFIN20040505_102413_000000382026_00323_11399_2187.N1 | 05-MAY-2004 10:24:13 | Bright | 37.500 | 121 | 29Gam Vir | 2.7400 | 7200.0 | 75 | 11399 | No |
| 212 | GOM_NL__2PRFIN20040505_102726_000000372026_00323_11399_2188.N1 | 05-MAY-2004 10:27:26 | Bright | 36.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 73 | 11399 | No |
| 213 | GOM_NL__2PRFIN20040505_102929_000000392026_00323_11399_2189.N1 | 05-MAY-2004 10:29:29 | Bright | 38.500 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 77 | 11399 | No |
| 214 | GOM_NL__2PRFIN20040505_103248_000000452026_00323_11399_2190.N1 | 05-MAY-2004 10:32:48 | Bright | 45.000 | 83 | | 2.3780 | 11000. | 90 | 11399 | No |
| 215 | GOM_NL__2PRFIN20040505_103505_000000382026_00323_11399_2191.N1 | 05-MAY-2004 10:35:05 | Bright | 37.500 | 152 | 12Alp2CVn | 2.8900 | 11000. | 75 | 11399 | No |
| 216 | GOM_NL__2PRFIN20040505_103822_000000382026_00323_11399_2192.N1 | 05-MAY-2004 10:38:22 | Bright | 38.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 76 | 11399 | No |
| 217 | GOM_NL__2PRFIN20040505_103947_000000382026_00323_11399_2193.N1 | 05-MAY-2004 10:39:47 | Bright | 37.500 | 55 | 79Zet UMa | 2.0600 | 10200. | 75 | 11399 | No |
| 218 | GOM_NL__2PRFIN20040505_104122_000000392026_00323_11399_2194.N1 | 05-MAY-2004 10:41:22 | Bright | 38.500 | 82 | 48Bet UMa | 2.3650 | 10600. | 77 | 11399 | No |
| 219 | GOM_NL__2PRFIN20040505_104236_000000392026_00323_11399_2195.N1 | 05-MAY-2004 10:42:36 | Bright | 38.500 | 36 | 50Alp UMa | 1.8000 | 6300.0 | 77 | 11399 | No |

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|-----|--|----------------------|---------------|--------|-----|-----------|-----------|--------|-----|-------|----|
| 220 | GOM_NL__2PRFIN20040505_104550_000000402026_00323_11399_2196.N1 | 05-MAY-2004 10:45:50 | Bright | 39.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 79 | 11399 | No |
| 221 | GOM_NL__2PRFIN20040505_104731_000000562026_00323_11399_2197.N1 | 05-MAY-2004 10:47:31 | Bright | 56.000 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 112 | 11399 | No |
| 222 | GOM_NL__2PRFIN20040505_104949_000000382026_00323_11399_2198.N1 | 05-MAY-2004 10:49:49 | Bright | 37.500 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 75 | 11399 | No |
| 223 | GOM_NL__2PRFIN20040505_105550_000000452026_00323_11399_2199.N1 | 05-MAY-2004 10:55:50 | Bright | 44.500 | 89 | 5Alp Cep | 2.4510 | 8000.0 | 89 | 11399 | No |
| 224 | GOM_NL__2PRFIN20040505_105754_000000362026_00323_11399_2200.N1 | 05-MAY-2004 10:57:54 | Bright | 36.000 | 76 | 27Gam Cas | 2.3000 | 30000. | 72 | 11399 | No |
| 225 | GOM_NL__2PRFIN20040505_105910_000000362026_00323_11399_2201.N1 | 05-MAY-2004 10:59:10 | Bright | 36.000 | 68 | 18Alp Cas | 2.2250 | 4500.0 | 72 | 11399 | No |
| 226 | GOM_NL__2PRFIN20040505_110056_000000642026_00323_11399_2202.N1 | 05-MAY-2004 11:00:56 | Bright | 64.000 | 19 | 50Alp Cyg | 1.2460 | 10500. | 128 | 11399 | No |
| 227 | GOM_NL__2PRFIN20040505_110254_000000842026_00323_11399_2203.N1 | 05-MAY-2004 11:02:54 | Bright | 83.500 | 66 | 37Gam Cyg | 2.2080 | 5900.0 | 167 | 11399 | No |
| 228 | GOM_NL__2PRFIN20040505_110702_000000982026_00323_11399_2204.N1 | 05-MAY-2004 11:07:02 | Twi_and_stray | 97.500 | 92 | 53Eps Cyg | 2.5000 | 4500.0 | 195 | 11399 | No |
| 229 | GOM_NL__2PRFIN20040505_111221_000000512026_00323_11399_2205.N1 | 05-MAY-2004 11:12:21 | Dark | 51.000 | 90 | 54Alp Peg | 2.4870 | 11000. | 102 | 11399 | No |
| 230 | GOM_NL__2PRFIN20040505_111722_000000732026_00323_11399_2206.N1 | 05-MAY-2004 11:17:22 | Dark | 73.000 | 61 | 8Eps Peg | 2.1000 | 3900.0 | 146 | 11399 | No |
| 231 | GOM_NL__2PRFIN20040505_111957_000000462026_00323_11399_2207.N1 | 05-MAY-2004 11:19:57 | Dark | 45.500 | 52 | 16Bet Cet | 2.0370 | 4500.0 | 91 | 11399 | No |
| 232 | GOM_NL__2PRFIN20040505_112400_000000752026_00323_11399_2208.N1 | 05-MAY-2004 11:24:00 | Dark | 75.000 | 154 | 22Bet Aqr | 2.8990 | 5700.0 | 150 | 11399 | No |
| 233 | GOM_NL__2PRFIN20040505_113112_000000432026_00323_11399_2209.N1 | 05-MAY-2004 11:31:12 | Dark | 42.500 | 31 | Alp Gru | 1.7340 | 15200. | 85 | 11399 | No |
| 234 | GOM_NL__2PRFIN20040505_113335_000000472026_00324_11400_2371.N1 | 05-MAY-2004 11:33:35 | Dark | 47.000 | 148 | Alp Tuc | 2.8780 | 4100.0 | 94 | 11400 | No |
| 235 | GOM_NL__2PRFIN20040505_113646_000000432026_00324_11400_2372.N1 | 05-MAY-2004 11:36:46 | Dark | 42.500 | 45 | Alp Pav | 1.9400 | 26000. | 85 | 11400 | No |
| 236 | GOM_NL__2PRFIN20040505_114301_000000432026_00324_11400_2373.N1 | 05-MAY-2004 11:43:01 | Straylight | 43.000 | 43 | Alp TrA | 1.9100 | 4250.0 | 86 | 11400 | No |
| 237 | GOM_NL__2PRFIN20040505_114513_000000402026_00324_11400_2374.N1 | 05-MAY-2004 11:45:13 | Straylight | 40.000 | 134 | Bet TrA | 2.8100 | 6600.0 | 80 | 11400 | No |
| 238 | GOM_NL__2PRFIN20040505_114710_000000522026_00324_11400_2375.N1 | 05-MAY-2004 11:47:10 | Straylight | 52.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 104 | 11400 | No |
| 239 | GOM_NL__2PRFIN20040505_114951_000000392026_00324_11400_2376.N1 | 05-MAY-2004 11:49:51 | Straylight | 38.500 | 77 | Eps Cen | 2.3030 | 28000. | 77 | 11400 | No |
| 240 | GOM_NL__2PRFIN20040505_115121_000000382026_00324_11400_2377.N1 | 05-MAY-2004 11:51:21 | Straylight | 37.500 | 95 | Zet Cen | 2.5450 | 26000. | 75 | 11400 | No |
| 241 | GOM_NL__2PRFIN20040505_115437_000000722026_00324_11400_2378.N1 | 05-MAY-2004 11:54:37 | Twi_and_stray | 71.500 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 143 | 11400 | No |
| 242 | GOM_NL__2PRFIN20040505_115639_000000602026_00324_11400_2379.N1 | 05-MAY-2004 11:56:39 | Twi_and_stray | 60.000 | 80 | 7Del Sco | 2.3160 | 30000. | 120 | 11400 | No |
| 243 | GOM_NL__2PRFIN20040505_115904_000000842026_00324_11400_2380.N1 | 05-MAY-2004 11:59:04 | Bright | 84.000 | 86 | 35Eta Oph | 2.4300 | 10200. | 168 | 11400 | No |
| 244 | GOM_NL__2PRFIN20040505_120145_000000462026_00324_11400_2381.N1 | 05-MAY-2004 12:01:45 | Bright | 46.000 | 104 | 27Bet Lib | 2.6140 | 13100. | 92 | 11400 | No |
| 245 | GOM_NL__2PRFIN20040505_120448_000000382026_00324_11400_2382.N1 | 05-MAY-2004 12:04:48 | Bright | 38.000 | 121 | 29Gam Vir | 2.7400 | 7200.0 | 76 | 11400 | No |
| 246 | GOM_NL__2PRFIN20040505_120802_000000372026_00324_11400_2383.N1 | 05-MAY-2004 12:08:02 | Bright | 37.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 74 | 11400 | No |
| 247 | GOM_NL__2PRFIN20040505_121005_000000382026_00324_11400_2384.N1 | 05-MAY-2004 12:10:05 | Bright | 37.500 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 75 | 11400 | No |
| 248 | GOM_NL__2PRFIN20040505_121324_000000442026_00324_11400_2385.N1 | 05-MAY-2004 12:13:24 | Bright | 43.500 | 83 | | 2.3780 | 11000. | 87 | 11400 | No |
| 249 | GOM_NL__2PRFIN20040505_121541_000000362026_00324_11400_2386.N1 | 05-MAY-2004 12:15:41 | Bright | 36.000 | 152 | 12Alp2CVn | 2.8900 | 11000. | 72 | 11400 | No |
| 250 | GOM_NL__2PRFIN20040505_121857_000000402026_00324_11400_2387.N1 | 05-MAY-2004 12:18:57 | Bright | 40.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 80 | 11400 | No |
| 251 | GOM_NL__2PRFIN20040505_122023_000000392026_00324_11400_2388.N1 | 05-MAY-2004 12:20:23 | Bright | 39.000 | 55 | 79Zet UMa | 2.0600 | 10200. | 78 | 11400 | No |
| 252 | GOM_NL__2PRFIN20040505_122158_000000392026_00324_11400_2389.N1 | 05-MAY-2004 12:21:58 | Bright | 39.000 | 82 | 48Bet UMa | 2.3650 | 10600. | 78 | 11400 | No |
| 253 | GOM_NL__2PRFIN20040505_122313_000000382026_00324_11400_2390.N1 | 05-MAY-2004 12:23:13 | Bright | 38.000 | 36 | 50Alp UMa | 1.8000 | 6300.0 | 76 | 11400 | No |
| 254 | GOM_NL__2PRFIN20040505_122625_000000362026_00324_11400_2391.N1 | 05-MAY-2004 12:26:25 | Bright | 36.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 72 | 11400 | No |
| 255 | GOM_NL__2PRFIN20040505_122806_000000522026_00324_11400_2392.N1 | 05-MAY-2004 12:28:06 | Bright | 52.000 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 104 | 11400 | No |
| 256 | GOM_NL__2PRFIN20040505_123025_000000382026_00324_11400_2393.N1 | 05-MAY-2004 12:30:25 | Bright | 37.500 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 75 | 11400 | No |
| 257 | GOM_NL__2PRFIN20040505_123625_000000422026_00324_11400_2394.N1 | 05-MAY-2004 12:36:25 | Bright | 42.000 | 89 | 5Alp Cep | 2.4510 | 8000.0 | 84 | 11400 | No |
| 258 | GOM_NL__2PRFIN20040505_123830_000000352026_00324_11400_2395.N1 | 05-MAY-2004 12:38:30 | Bright | 34.500 | 76 | 27Gam Cas | 2.3000 | 30000. | 69 | 11400 | No |
| 259 | GOM_NL__2PRFIN20040505_123946_000000372026_00324_11400_2396.N1 | 05-MAY-2004 12:39:46 | Bright | 36.500 | 68 | 18Alp Cas | 2.2250 | 4500.0 | 73 | 11400 | No |
| 260 | GOM_NL__2PRFIN20040505_124131_000000642026_00324_11400_2397.N1 | 05-MAY-2004 12:41:31 | Bright | 63.500 | 19 | 50Alp Cyg | 1.2460 | 10500. | 127 | 11400 | No |
| 261 | GOM_NL__2PRFIN20040505_124330_000000862026_00324_11400_2398.N1 | 05-MAY-2004 12:43:30 | Bright | 85.500 | 66 | 37Gam Cyg | 2.2080 | 5900.0 | 171 | 11400 | No |
| 262 | GOM_NL__2PRFIN20040505_124738_000000972026_00324_11400_2399.N1 | 05-MAY-2004 12:47:38 | Twi_and_stray | 97.000 | 92 | 53Eps Cyg | 2.5000 | 4500.0 | 194 | 11400 | No |
| 263 | GOM_NL__2PRFIN20040505_125258_000000482026_00324_11400_2400.N1 | 05-MAY-2004 12:52:58 | Dark | 48.000 | 90 | 54Alp Peg | 2.4870 | 11000. | 96 | 11400 | No |
| 264 | GOM_NL__2PRFIN20040505_125759_000000742026_00324_11400_2401.N1 | 05-MAY-2004 12:57:59 | Dark | 73.500 | 61 | 8Eps Peg | 2.1000 | 3900.0 | 147 | 11400 | No |
| 265 | GOM_NL__2PRFIN20040505_130033_000000452026_00324_11400_2402.N1 | 05-MAY-2004 13:00:33 | Dark | 44.500 | 52 | 16Bet Cet | 2.0370 | 4500.0 | 89 | 11400 | No |
| 266 | GOM_NL__2PRFIN20040505_130437_000000692026_00324_11400_2403.N1 | 05-MAY-2004 13:04:37 | Dark | 68.500 | 154 | 22Bet Aqr | 2.8990 | 5700.0 | 137 | 11400 | No |
| 267 | GOM_NL__2PRFIN20040505_131149_000000452026_00324_11400_2404.N1 | 05-MAY-2004 13:11:49 | Dark | 44.500 | 31 | Alp Gru | 1.7340 | 15200. | 89 | 11400 | No |
| 268 | GOM_NL__2PRFIN20040505_131722_000000452026_00325_11401_2372.N1 | 05-MAY-2004 13:17:22 | Dark | 44.500 | 45 | Alp Pav | 1.9400 | 26000. | 89 | 11401 | No |
| 269 | GOM_NL__2PRFIN20040505_132336_000000492026_00325_11401_2373.N1 | 05-MAY-2004 13:23:36 | Straylight | 49.000 | 43 | Alp TrA | 1.9100 | 4250.0 | 98 | 11401 | No |
| 270 | GOM_NL__2PRFIN20040505_132549_000000392026_00325_11401_2374.N1 | 05-MAY-2004 13:25:49 | Straylight | 39.000 | 134 | Bet TrA | 2.8100 | 6600.0 | 78 | 11401 | No |
| 271 | GOM_NL__2PRFIN20040505_132745_000000462026_00325_11401_2375.N1 | 05-MAY-2004 13:27:45 | Straylight | 46.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 92 | 11401 | No |
| 272 | GOM_NL__2PRFIN20040505_133027_000000382026_00325_11401_2376.N1 | 05-MAY-2004 13:30:27 | Straylight | 38.000 | 77 | Eps Cen | 2.3030 | 28000. | 76 | 11401 | No |
| 273 | GOM_NL__2PRFIN20040505_133157_000000392026_00325_11401_2377.N1 | 05-MAY-2004 13:31:57 | Straylight | 38.500 | 95 | Zet Cen | 2.5450 | 26000. | 77 | 11401 | No |
| 274 | GOM_NL__2PRFIN20040505_133513_000000692026_00325_11401_2378.N1 | 05-MAY-2004 13:35:13 | Twi_and_stray | 68.500 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 137 | 11401 | No |
| 275 | GOM_NL__2PRFIN20040505_133715_000000612026_00325_11401_2379.N1 | 05-MAY-2004 13:37:15 | Twi_and_stray | 60.500 | 80 | 7Del Sco | 2.3160 | 30000. | 121 | 11401 | No |
| 276 | GOM_NL__2PRFIN20040505_133940_000000862026_00325_11401_2380.N1 | 05-MAY-2004 13:39:40 | Bright | 86.000 | 86 | 35Eta Oph | 2.4300 | 10200. | 172 | 11401 | No |
| 277 | GOM_NL__2PRFIN20040505_134221_000000462026_00325_11401_2381.N1 | 05-MAY-2004 13:42:21 | Bright | 46.000 | 104 | 27Bet Lib | 2.6140 | 13100. | 92 | 11401 | No |
| 278 | GOM_NL__2PRFIN20040505_134522_000000402026_00325_11401_2382.N1 | 05-MAY-2004 13:45:22 | Bright | 39.500 | 121 | 29Gam Vir | 2.7400 | 7200.0 | 79 | 11401 | No |

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| 279 | GOM_NL__2PRFIN20040505_134837_000000382026_00325_11401_2383.N1 | 05-MAY-2004 13:48:37 | Bright | 37.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 75 | 11401 | No |
| 280 | GOM_NL__2PRFIN20040505_135040_000000382026_00325_11401_2384.N1 | 05-MAY-2004 13:50:40 | Bright | 38.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 76 | 11401 | No |
| 281 | GOM_NL__2PRFIN20040505_135359_000000422026_00325_11401_2385.N1 | 05-MAY-2004 13:53:59 | Bright | 42.000 | 83 | | 2.3780 | 11000. | 84 | 11401 | No |
| 282 | GOM_NL__2PRFIN20040505_135617_000000362026_00325_11401_2386.N1 | 05-MAY-2004 13:56:17 | Bright | 35.500 | 152 | 12Alp2CVn | 2.8900 | 11000. | 71 | 11401 | No |
| 283 | GOM_NL__2PRFIN20040505_135933_000000412026_00325_11401_2387.N1 | 05-MAY-2004 13:59:33 | Bright | 40.500 | 39 | 85Eta UMa | 1.8540 | 24000. | 81 | 11401 | No |
| 284 | GOM_NL__2PRFIN20040505_140059_000000362026_00325_11401_2388.N1 | 05-MAY-2004 14:00:59 | Bright | 36.000 | 55 | 79Zet UMa | 2.0600 | 10200. | 72 | 11401 | No |
| 285 | GOM_NL__2PRFIN20040505_140234_000000392026_00325_11401_2389.N1 | 05-MAY-2004 14:02:34 | Bright | 38.500 | 82 | 48Bet UMa | 2.3650 | 10600. | 77 | 11401 | No |
| 286 | GOM_NL__2PRFIN20040505_140347_000000422026_00325_11401_2390.N1 | 05-MAY-2004 14:03:47 | Bright | 42.000 | 36 | 50Alp UMa | 1.8000 | 6300.0 | 84 | 11401 | No |
| 287 | GOM_NL__2PRFIN20040505_140701_000000402026_00325_11401_2391.N1 | 05-MAY-2004 14:07:01 | Bright | 39.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 79 | 11401 | No |
| 288 | GOM_NL__2PRFIN20040505_140841_000000552026_00325_11401_2392.N1 | 05-MAY-2004 14:08:41 | Bright | 54.500 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 109 | 11401 | No |
| 289 | GOM_NL__2PRFIN20040505_141101_000000352026_00325_11401_2393.N1 | 05-MAY-2004 14:11:01 | Bright | 34.500 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 69 | 11401 | No |
| 290 | GOM_NL__2PRFIN20040505_141702_000000432026_00325_11401_2394.N1 | 05-MAY-2004 14:17:02 | Bright | 43.000 | 89 | 5Alp Cep | 2.4510 | 8000.0 | 86 | 11401 | No |
| 291 | GOM_NL__2PRFIN20040505_141906_000000372026_00325_11401_2395.N1 | 05-MAY-2004 14:19:06 | Bright | 36.500 | 76 | 27Gam Cas | 2.3000 | 30000. | 73 | 11401 | No |
| 292 | GOM_NL__2PRFIN20040505_142021_000000382026_00325_11401_2396.N1 | 05-MAY-2004 14:20:21 | Bright | 38.000 | 68 | 18Alp Cas | 2.2250 | 4500.0 | 76 | 11401 | No |
| 293 | GOM_NL__2PRFIN20040505_142207_000000672026_00325_11401_2397.N1 | 05-MAY-2004 14:22:07 | Bright | 66.500 | 19 | 50Alp Cyg | 1.2460 | 10500. | 133 | 11401 | No |
| 294 | GOM_NL__2PRFIN20040505_142405_000000842026_00325_11401_2398.N1 | 05-MAY-2004 14:24:05 | Bright | 84.000 | 66 | 37Gam Cyg | 2.2080 | 5900.0 | 168 | 11401 | No |
| 295 | GOM_NL__2PRFIN20040505_142814_000000852026_00325_11401_2399.N1 | 05-MAY-2004 14:28:14 | Tw_i_and_stray | 85.000 | 92 | 53Eps Cyg | 2.5000 | 4500.0 | 170 | 11401 | No |
| 296 | GOM_NL__2PRFIN20040505_143334_000000482026_00325_11401_2400.N1 | 05-MAY-2004 14:33:34 | Dark | 48.000 | 90 | 54Alp Peg | 2.4870 | 11000. | 96 | 11401 | No |
| 297 | GOM_NL__2PRFIN20040505_143836_000000842026_00325_11401_2401.N1 | 05-MAY-2004 14:38:36 | Dark | 83.500 | 61 | 8Eps Peg | 2.1000 | 3900.0 | 167 | 11401 | No |
| 298 | GOM_NL__2PRFIN20040505_144109_000000482026_00325_11401_2402.N1 | 05-MAY-2004 14:41:09 | Dark | 47.500 | 52 | 16Bet Cet | 2.0370 | 4500.0 | 95 | 11401 | No |
| 299 | GOM_NL__2PRFIN20040505_144514_000000672026_00325_11401_2403.N1 | 05-MAY-2004 14:45:14 | Dark | 67.000 | 154 | 22Bet Aqr | 2.8990 | 5700.0 | 134 | 11401 | No |
| 300 | GOM_NL__2PRFIN20040505_145225_000000482026_00325_11401_2404.N1 | 05-MAY-2004 14:52:25 | Dark | 48.000 | 31 | Alp Gru | 1.7340 | 15200. | 96 | 11401 | No |
| 301 | GOM_NL__2PRFIN20040505_145759_000000422026_00326_11402_2373.N1 | 05-MAY-2004 14:57:59 | Dark | 42.000 | 45 | Alp Pav | 1.9400 | 26000. | 84 | 11402 | No |
| 302 | GOM_NL__2PRFIN20040505_150411_000000442026_00326_11402_2374.N1 | 05-MAY-2004 15:04:11 | Straylight | 44.000 | 43 | Alp TrA | 1.9100 | 4250.0 | 88 | 11402 | No |
| 303 | GOM_NL__2PRFIN20040505_150625_000000402026_00326_11402_2375.N1 | 05-MAY-2004 15:06:25 | Straylight | 40.000 | 134 | Bet TrA | 2.8100 | 6600.0 | 80 | 11402 | No |
| 304 | GOM_NL__2PRFIN20040505_150821_000000472026_00326_11402_2376.N1 | 05-MAY-2004 15:08:21 | Straylight | 47.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 94 | 11402 | No |
| 305 | GOM_NL__2PRFIN20040505_151102_000000442026_00326_11402_2377.N1 | 05-MAY-2004 15:11:02 | Straylight | 44.000 | 77 | Eps Cen | 2.3030 | 28000. | 88 | 11402 | No |
| 306 | GOM_NL__2PRFIN20040505_151232_000000422026_00326_11402_2378.N1 | 05-MAY-2004 15:12:32 | Straylight | 41.500 | 95 | Zet Cen | 2.5450 | 26000. | 83 | 11402 | No |
| 307 | GOM_NL__2PRFIN20040505_151550_000000662026_00326_11402_2379.N1 | 05-MAY-2004 15:15:50 | Tw_i_and_stray | 66.000 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 132 | 11402 | No |
| 308 | GOM_NL__2PRFIN20040505_151752_000000602026_00326_11402_2380.N1 | 05-MAY-2004 15:17:52 | Tw_i_and_stray | 60.000 | 80 | 7Del Sco | 2.3160 | 30000. | 120 | 11402 | No |
| 309 | GOM_NL__2PRFIN20040505_152016_000000862026_00326_11402_2381.N1 | 05-MAY-2004 15:20:16 | Bright | 85.500 | 86 | 35Eta Oph | 2.4300 | 10200. | 171 | 11402 | No |
| 310 | GOM_NL__2PRFIN20040505_152257_000000462026_00326_11402_2382.N1 | 05-MAY-2004 15:22:57 | Bright | 45.500 | 104 | 27Bet Lib | 2.6140 | 13100. | 91 | 11402 | No |
| 311 | GOM_NL__2PRFIN20040505_152601_000000372026_00326_11402_2383.N1 | 05-MAY-2004 15:26:01 | Bright | 37.000 | 121 | 29Gam Vir | 2.7400 | 7200.0 | 74 | 11402 | No |
| 312 | GOM_NL__2PRFIN20040505_152913_000000382026_00326_11402_2384.N1 | 05-MAY-2004 15:29:13 | Bright | 37.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 75 | 11402 | No |
| 313 | GOM_NL__2PRFIN20040505_153116_000000382026_00326_11402_2385.N1 | 05-MAY-2004 15:31:16 | Bright | 38.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 76 | 11402 | No |
| 314 | GOM_NL__2PRFIN20040505_153435_000000422026_00326_11402_2386.N1 | 05-MAY-2004 15:34:35 | Bright | 41.500 | 83 | | 2.3780 | 11000. | 83 | 11402 | No |
| 315 | GOM_NL__2PRFIN20040505_153653_000000372026_00326_11402_2387.N1 | 05-MAY-2004 15:36:53 | Bright | 36.500 | 152 | 12Alp2CVn | 2.8900 | 11000. | 73 | 11402 | No |
| 316 | GOM_NL__2PRFIN20040505_154009_000000402026_00326_11402_2388.N1 | 05-MAY-2004 15:40:09 | Bright | 39.500 | 39 | 85Eta UMa | 1.8540 | 24000. | 79 | 11402 | No |
| 317 | GOM_NL__2PRFIN20040505_154133_000000392026_00326_11402_2389.N1 | 05-MAY-2004 15:41:33 | Bright | 39.000 | 55 | 79Zet UMa | 2.0600 | 10200. | 78 | 11402 | No |
| 318 | GOM_NL__2PRFIN20040505_154310_000000402026_00326_11402_2390.N1 | 05-MAY-2004 15:43:10 | Bright | 39.500 | 82 | 48Bet UMa | 2.3650 | 10600. | 79 | 11402 | No |
| 319 | GOM_NL__2PRFIN20040505_154423_000000432026_00326_11402_2391.N1 | 05-MAY-2004 15:44:23 | Bright | 42.500 | 36 | 50Alp UMa | 1.8000 | 6300.0 | 85 | 11402 | No |
| 320 | GOM_NL__2PRFIN20040505_154737_000000362026_00326_11402_2392.N1 | 05-MAY-2004 15:47:37 | Bright | 35.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 71 | 11402 | No |
| 321 | GOM_NL__2PRFIN20040505_154915_000000562026_00326_11402_2393.N1 | 05-MAY-2004 15:49:15 | Bright | 56.000 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 112 | 11402 | No |
| 322 | GOM_NL__2PRFIN20040505_155137_000000382026_00326_11402_2394.N1 | 05-MAY-2004 15:51:37 | Bright | 37.500 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 75 | 11402 | No |
| 323 | GOM_NL__2PRFIN20040505_155737_000000442026_00326_11402_2395.N1 | 05-MAY-2004 15:57:37 | Bright | 44.000 | 89 | 5Alp Cep | 2.4510 | 8000.0 | 88 | 11402 | No |
| 324 | GOM_NL__2PRFIN20040505_155940_000000382026_00326_11402_2396.N1 | 05-MAY-2004 15:59:40 | Bright | 37.500 | 76 | 27Gam Cas | 2.3000 | 30000. | 75 | 11402 | No |
| 325 | GOM_NL__2PRFIN20040505_160057_000000362026_00326_11402_2397.N1 | 05-MAY-2004 16:00:57 | Bright | 36.000 | 68 | 18Alp Cas | 2.2250 | 4500.0 | 72 | 11402 | No |
| 326 | GOM_NL__2PRFIN20040505_160242_000000672026_00326_11402_2398.N1 | 05-MAY-2004 16:02:42 | Bright | 66.500 | 19 | 50Alp Cyg | 1.2460 | 10500. | 133 | 11402 | No |
| 327 | GOM_NL__2PRFIN20040505_160440_000000832026_00326_11402_2399.N1 | 05-MAY-2004 16:04:40 | Bright | 82.500 | 66 | 37Gam Cyg | 2.2080 | 5900.0 | 165 | 11402 | No |
| 328 | GOM_NL__2PRFIN20040505_160850_000000972026_00326_11402_2400.N1 | 05-MAY-2004 16:08:50 | Tw_i_and_stray | 97.000 | 92 | 53Eps Cyg | 2.5000 | 4500.0 | 194 | 11402 | No |
| 329 | GOM_NL__2PRFIN20040505_161410_000000492026_00326_11402_2401.N1 | 05-MAY-2004 16:14:10 | Dark | 48.500 | 90 | 54Alp Peg | 2.4870 | 11000. | 97 | 11402 | No |
| 330 | GOM_NL__2PRFIN20040505_161912_000000772026_00326_11402_2402.N1 | 05-MAY-2004 16:19:12 | Dark | 77.000 | 61 | 8Eps Peg | 2.1000 | 3900.0 | 154 | 11402 | No |
| 331 | GOM_NL__2PRFIN20040505_162145_000000432026_00326_11402_2403.N1 | 05-MAY-2004 16:21:45 | Dark | 43.000 | 52 | 16Bet Cet | 2.0370 | 4500.0 | 86 | 11402 | No |
| 332 | GOM_NL__2PRFIN20040505_162552_000000722026_00326_11402_2404.N1 | 05-MAY-2004 16:25:52 | Dark | 71.500 | 154 | 22Bet Aqr | 2.8990 | 5700.0 | 143 | 11402 | No |
| 333 | GOM_NL__2PRFIN20040505_163302_000000432026_00326_11402_2405.N1 | 05-MAY-2004 16:33:02 | Dark | 43.000 | 31 | Alp Gru | 1.7340 | 15200. | 86 | 11402 | No |
| 334 | GOM_NL__2PRFIN20040505_163836_000000442026_00327_11403_2374.N1 | 05-MAY-2004 16:38:36 | Dark | 44.000 | 45 | Alp Pav | 1.9400 | 26000. | 88 | 11403 | No |
| 335 | GOM_NL__2PRFIN20040505_164449_000000432026_00327_11403_2375.N1 | 05-MAY-2004 16:44:49 | Straylight | 42.500 | 43 | Alp TrA | 1.9100 | 4250.0 | 85 | 11403 | No |
| 336 | GOM_NL__2PRFIN20040505_164702_000000392026_00327_11403_2376.N1 | 05-MAY-2004 16:47:02 | Straylight | 39.000 | 134 | Bet TrA | 2.8100 | 6600.0 | 78 | 11403 | No |
| 337 | GOM_NL__2PRFIN20040505_164858_000000522026_00327_11403_2377.N1 | 05-MAY-2004 16:48:58 | Straylight | 51.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 103 | 11403 | No |

| | | | | | | | | | | | |
|-----|--|----------------------|----------------|--------|-----|-----------|-----------|--------|-----|-------|----|
| 338 | GOM_NL__2PRFIN20040505_165139_000000422026_00327_11403_2378.N1 | 05-MAY-2004 16:51:39 | Straylight | 42.000 | 77 | Eps Cen | 2.3030 | 28000. | 84 | 11403 | No |
| 339 | GOM_NL__2PRFIN20040505_165309_000000392026_00327_11403_2379.N1 | 05-MAY-2004 16:53:09 | Straylight | 38.500 | 95 | Zet Cen | 2.5450 | 26000. | 77 | 11403 | No |
| 340 | GOM_NL__2PRFIN20040505_165626_000000692026_00327_11403_2380.N1 | 05-MAY-2004 16:56:26 | Tw_i_and_stray | 68.500 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 137 | 11403 | No |
| 341 | GOM_NL__2PRFIN20040505_165828_000000632026_00327_11403_2381.N1 | 05-MAY-2004 16:58:28 | Tw_i_and_stray | 62.500 | 80 | 7Del Sco | 2.3160 | 30000. | 125 | 11403 | No |
| 342 | GOM_NL__2PRFIN20040505_170052_000000862026_00327_11403_2382.N1 | 05-MAY-2004 17:00:52 | Bright | 85.500 | 86 | 35Eta Oph | 2.4300 | 10200. | 171 | 11403 | No |
| 343 | GOM_NL__2PRFIN20040505_170333_000000462026_00327_11403_2383.N1 | 05-MAY-2004 17:03:33 | Bright | 45.500 | 104 | 27Bet Lib | 2.6140 | 13100. | 91 | 11403 | No |
| 344 | GOM_NL__2PRFIN20040505_170637_000000392026_00327_11403_2384.N1 | 05-MAY-2004 17:06:37 | Bright | 38.500 | 121 | 29Gam Vir | 2.7400 | 7200.0 | 77 | 11403 | No |
| 345 | GOM_NL__2PRFIN20040505_170950_000000382026_00327_11403_2385.N1 | 05-MAY-2004 17:09:50 | Bright | 37.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 75 | 11403 | No |
| 346 | GOM_NL__2PRFIN20040505_171152_000000382026_00327_11403_2386.N1 | 05-MAY-2004 17:11:52 | Bright | 37.500 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 75 | 11403 | No |
| 347 | GOM_NL__2PRFIN20040505_171511_000000442026_00327_11403_2387.N1 | 05-MAY-2004 17:15:11 | Bright | 44.000 | 83 | | 2.3780 | 11000. | 88 | 11403 | No |
| 348 | GOM_NL__2PRFIN20040505_171729_000000372026_00327_11403_2388.N1 | 05-MAY-2004 17:17:29 | Bright | 36.500 | 152 | 12Alp2CVn | 2.8900 | 11000. | 73 | 11403 | No |
| 349 | GOM_NL__2PRFIN20040505_172044_000000382026_00327_11403_2389.N1 | 05-MAY-2004 17:20:44 | Bright | 38.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 76 | 11403 | No |
| 350 | GOM_NL__2PRFIN20040505_172210_000000392026_00327_11403_2390.N1 | 05-MAY-2004 17:22:10 | Bright | 38.500 | 55 | 79Zet UMa | 2.0600 | 10200. | 77 | 11403 | No |
| 351 | GOM_NL__2PRFIN20040505_172347_000000392026_00327_11403_2391.N1 | 05-MAY-2004 17:23:47 | Bright | 38.500 | 82 | 48Bet UMa | 2.3650 | 10600. | 77 | 11403 | No |
| 352 | GOM_NL__2PRFIN20040505_172459_000000422026_00327_11403_2392.N1 | 05-MAY-2004 17:24:59 | Bright | 41.500 | 36 | 50Alp UMa | 1.8000 | 6300.0 | 83 | 11403 | No |
| 353 | GOM_NL__2PRFIN20040505_172813_000000402026_00327_11403_2393.N1 | 05-MAY-2004 17:28:13 | Bright | 39.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 79 | 11403 | No |
| 354 | GOM_NL__2PRFIN20040505_172950_000000552026_00327_11403_2394.N1 | 05-MAY-2004 17:29:50 | Bright | 54.500 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 109 | 11403 | No |
| 355 | GOM_NL__2PRFIN20040505_173213_000000362026_00327_11403_2395.N1 | 05-MAY-2004 17:32:13 | Bright | 36.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 72 | 11403 | No |
| 356 | GOM_NL__2PRFIN20040505_173813_000000432026_00327_11403_2396.N1 | 05-MAY-2004 17:38:13 | Bright | 43.000 | 89 | 5Alp Cep | 2.4510 | 8000.0 | 86 | 11403 | No |
| 357 | GOM_NL__2PRFIN20040505_174019_000000422026_00327_11403_2397.N1 | 05-MAY-2004 17:40:19 | Bright | 42.000 | 76 | 27Gam Cas | 2.3000 | 30000. | 84 | 11403 | No |
| 358 | GOM_NL__2PRFIN20040505_174134_000000392026_00327_11403_2398.N1 | 05-MAY-2004 17:41:34 | Bright | 38.500 | 68 | 18Alp Cas | 2.2250 | 4500.0 | 77 | 11403 | No |
| 359 | GOM_NL__2PRFIN20040505_174317_000000652026_00327_11403_2399.N1 | 05-MAY-2004 17:43:17 | Bright | 65.000 | 19 | 50Alp Cyg | 1.2460 | 10500. | 130 | 11403 | No |
| 360 | GOM_NL__2PRFIN20040505_174516_000000812026_00327_11403_2400.N1 | 05-MAY-2004 17:45:16 | Bright | 81.000 | 66 | 37Gam Cyg | 2.2080 | 5900.0 | 162 | 11403 | No |
| 361 | GOM_NL__2PRFIN20040505_174926_000000972026_00327_11403_2401.N1 | 05-MAY-2004 17:49:26 | Tw_i_and_stray | 96.500 | 92 | 53Eps Cyg | 2.5000 | 4500.0 | 193 | 11403 | No |
| 362 | GOM_NL__2PRFIN20040505_175446_000000502026_00327_11403_2402.N1 | 05-MAY-2004 17:54:46 | Dark | 50.000 | 90 | 54Alp Peg | 2.4870 | 11000. | 100 | 11403 | No |
| 363 | GOM_NL__2PRFIN20040505_175950_000000772026_00327_11403_2403.N1 | 05-MAY-2004 17:59:50 | Dark | 76.500 | 61 | 8Eps Peg | 2.1000 | 3900.0 | 153 | 11403 | No |
| 364 | GOM_NL__2PRFIN20040505_180222_000000442026_00327_11403_2404.N1 | 05-MAY-2004 18:02:22 | Dark | 43.500 | 52 | 16Bet Cet | 2.0370 | 4500.0 | 87 | 11403 | No |
| 365 | GOM_NL__2PRFIN20040505_180630_000000712026_00327_11403_2405.N1 | 05-MAY-2004 18:06:30 | Dark | 71.000 | 154 | 22Bet Aqr | 2.8990 | 5700.0 | 142 | 11403 | No |
| 366 | GOM_NL__2PRFIN20040505_181339_000000432026_00327_11403_2406.N1 | 05-MAY-2004 18:13:39 | Dark | 43.000 | 31 | Alp Gru | 1.7340 | 15200. | 86 | 11403 | No |
| 367 | GOM_NL__2PRFIN20040505_181913_000000432026_00328_11404_2375.N1 | 05-MAY-2004 18:19:13 | Dark | 42.500 | 45 | Alp Pav | 1.9400 | 26000. | 85 | 11404 | No |
| 368 | GOM_NL__2PRFIN20040505_182526_000000412026_00328_11404_2376.N1 | 05-MAY-2004 18:25:26 | Straylight | 41.000 | 43 | Alp TrA | 1.9100 | 4250.0 | 82 | 11404 | No |
| 369 | GOM_NL__2PRFIN20040505_182739_000000392026_00328_11404_2377.N1 | 05-MAY-2004 18:27:39 | Straylight | 39.000 | 134 | Bet TrA | 2.8100 | 6600.0 | 78 | 11404 | No |
| 370 | GOM_NL__2PRFIN20040505_182934_000000512026_00328_11404_2378.N1 | 05-MAY-2004 18:29:34 | Straylight | 51.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 102 | 11404 | No |
| 371 | GOM_NL__2PRFIN20040505_183216_000000402026_00328_11404_2379.N1 | 05-MAY-2004 18:32:16 | Straylight | 40.000 | 77 | Eps Cen | 2.3030 | 28000. | 80 | 11404 | No |
| 372 | GOM_NL__2PRFIN20040505_183346_000000412026_00328_11404_2380.N1 | 05-MAY-2004 18:33:46 | Straylight | 40.500 | 95 | Zet Cen | 2.5450 | 26000. | 81 | 11404 | No |
| 373 | GOM_NL__2PRFIN20040505_183702_000000722026_00328_11404_2381.N1 | 05-MAY-2004 18:37:02 | Tw_i_and_stray | 71.500 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 143 | 11404 | No |
| 374 | GOM_NL__2PRFIN20040505_183904_000000582026_00328_11404_2382.N1 | 05-MAY-2004 18:39:04 | Tw_i_and_stray | 58.000 | 80 | 7Del Sco | 2.3160 | 30000. | 116 | 11404 | No |
| 375 | GOM_NL__2PRFIN20040505_184128_000000842026_00328_11404_2383.N1 | 05-MAY-2004 18:41:28 | Bright | 83.500 | 86 | 35Eta Oph | 2.4300 | 10200. | 167 | 11404 | No |
| 376 | GOM_NL__2PRFIN20040505_184409_000000462026_00328_11404_2384.N1 | 05-MAY-2004 18:44:09 | Bright | 46.000 | 104 | 27Bet Lib | 2.6140 | 13100. | 92 | 11404 | No |
| 377 | GOM_NL__2PRFIN20040505_184713_000000382026_00328_11404_2385.N1 | 05-MAY-2004 18:47:13 | Bright | 38.000 | 121 | 29Gam Vir | 2.7400 | 7200.0 | 76 | 11404 | No |
| 378 | GOM_NL__2PRFIN20040505_185026_000000372026_00328_11404_2386.N1 | 05-MAY-2004 18:50:26 | Bright | 37.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 74 | 11404 | No |
| 379 | GOM_NL__2PRFIN20040505_185228_000000382026_00328_11404_2387.N1 | 05-MAY-2004 18:52:28 | Bright | 38.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 76 | 11404 | No |
| 380 | GOM_NL__2PRFIN20040505_185546_000000462026_00328_11404_2388.N1 | 05-MAY-2004 18:55:46 | Bright | 46.000 | 83 | | 2.3780 | 11000. | 92 | 11404 | No |
| 381 | GOM_NL__2PRFIN20040505_185805_000000372026_00328_11404_2389.N1 | 05-MAY-2004 18:58:05 | Bright | 36.500 | 152 | 12Alp2CVn | 2.8900 | 11000. | 73 | 11404 | No |
| 382 | GOM_NL__2PRFIN20040505_190120_000000392026_00328_11404_2390.N1 | 05-MAY-2004 19:01:20 | Bright | 39.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 78 | 11404 | No |
| 383 | GOM_NL__2PRFIN20040505_190246_000000372026_00328_11404_2391.N1 | 05-MAY-2004 19:02:46 | Bright | 37.000 | 55 | 79Zet UMa | 2.0600 | 10200. | 74 | 11404 | No |
| 384 | GOM_NL__2PRFIN20040505_190423_000000392026_00328_11404_2392.N1 | 05-MAY-2004 19:04:23 | Bright | 38.500 | 82 | 48Bet UMa | 2.3650 | 10600. | 77 | 11404 | No |
| 385 | GOM_NL__2PRFIN20040505_190537_000000402026_00328_11404_2393.N1 | 05-MAY-2004 19:05:37 | Bright | 40.000 | 36 | 50Alp UMa | 1.8000 | 6300.0 | 80 | 11404 | No |
| 386 | GOM_NL__2PRFIN20040505_190849_000000392026_00328_11404_2394.N1 | 05-MAY-2004 19:08:49 | Bright | 39.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 78 | 11404 | No |
| 387 | GOM_NL__2PRFIN20040505_191025_000000532026_00328_11404_2395.N1 | 05-MAY-2004 19:10:25 | Bright | 53.000 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 106 | 11404 | No |
| 388 | GOM_NL__2PRFIN20040505_191249_000000382026_00328_11404_2396.N1 | 05-MAY-2004 19:12:49 | Bright | 38.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 76 | 11404 | No |
| 389 | GOM_NL__2PRFIN20040505_191848_000000462026_00328_11404_2397.N1 | 05-MAY-2004 19:18:48 | Bright | 46.000 | 89 | 5Alp Cep | 2.4510 | 8000.0 | 92 | 11404 | No |
| 390 | GOM_NL__2PRFIN20040505_192055_000000372026_00328_11404_2398.N1 | 05-MAY-2004 19:20:55 | Bright | 37.000 | 76 | 27Gam Cas | 2.3000 | 30000. | 74 | 11404 | No |
| 391 | GOM_NL__2PRFIN20040505_192210_000000362026_00328_11404_2399.N1 | 05-MAY-2004 19:22:10 | Bright | 36.000 | 68 | 18Alp Cas | 2.2250 | 4500.0 | 72 | 11404 | No |
| 392 | GOM_NL__2PRFIN20040505_192353_000000652026_00328_11404_2400.N1 | 05-MAY-2004 19:23:53 | Bright | 64.500 | 19 | 50Alp Cyg | 1.2460 | 10500. | 129 | 11404 | No |
| 393 | GOM_NL__2PRFIN20040505_192552_000000842026_00328_11404_2401.N1 | 05-MAY-2004 19:25:52 | Bright | 84.000 | 66 | 37Gam Cyg | 2.2080 | 5900.0 | 168 | 11404 | No |
| 394 | GOM_NL__2PRFIN20040505_193002_000000902026_00328_11404_2402.N1 | 05-MAY-2004 19:30:02 | Tw_i_and_stray | 89.500 | 92 | 53Eps Cyg | 2.5000 | 4500.0 | 179 | 11404 | No |
| 395 | GOM_NL__2PRFIN20040505_193523_000000502026_00328_11404_2403.N1 | 05-MAY-2004 19:35:23 | Dark | 50.000 | 90 | 54Alp Peg | 2.4870 | 11000. | 100 | 11404 | No |
| 396 | GOM_NL__2PRFIN20040505_194026_000000782026_00328_11404_2404.N1 | 05-MAY-2004 19:40:26 | Dark | 77.500 | 61 | 8Eps Peg | 2.1000 | 3900.0 | 155 | 11404 | No |

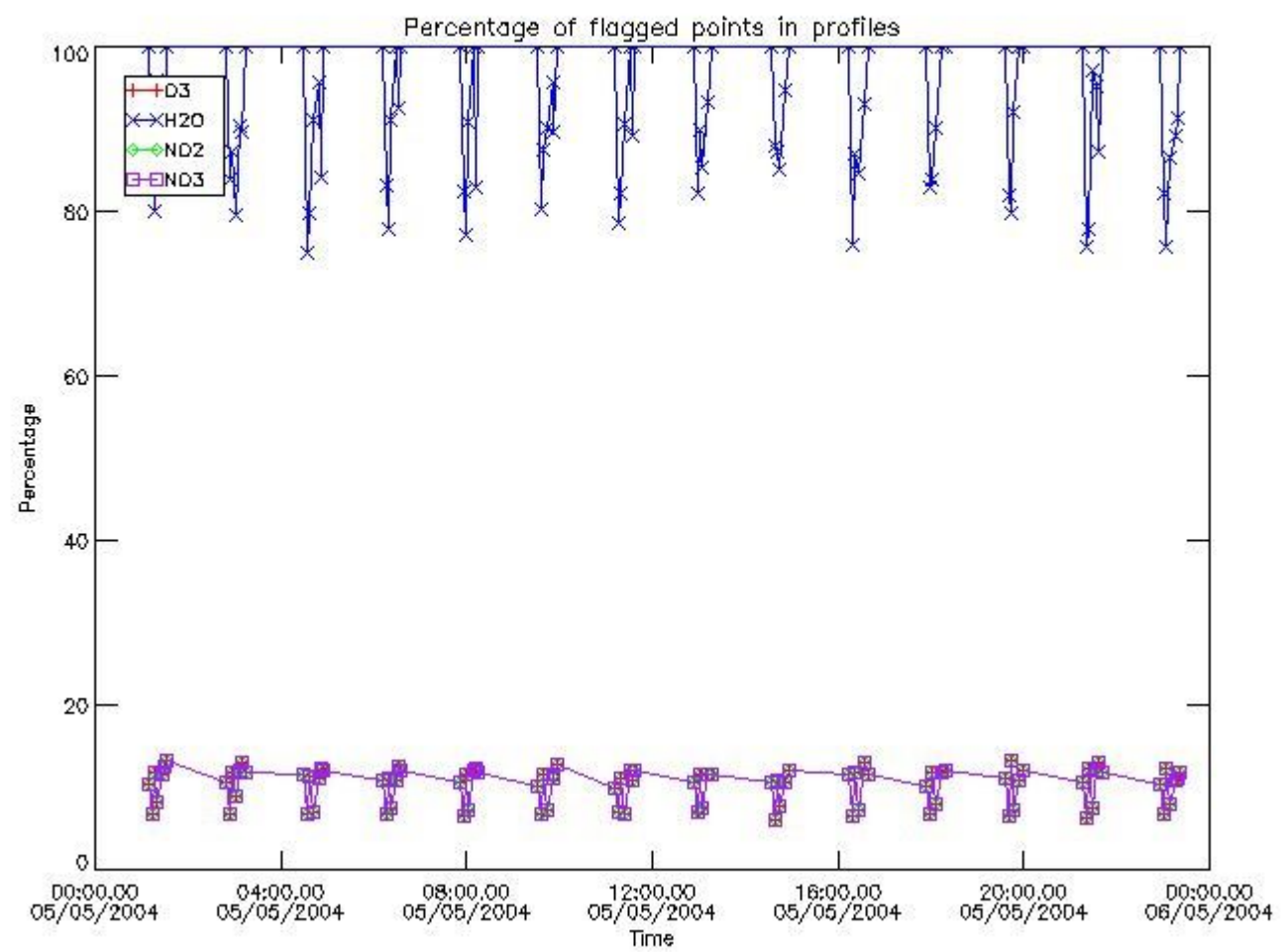
| | | | | | | | | | | | |
|-----|--|----------------------|----------------|--------|-----|-----------|-----------|--------|-----|-------|----|
| 397 | GOM_NL__2PRFIN20040505_194257_000000432026_00328_11404_2405.N1 | 05-MAY-2004 19:42:57 | Dark | 42.500 | 52 | 16Bet Cet | 2.0370 | 4500.0 | 85 | 11404 | No |
| 398 | GOM_NL__2PRFIN20040505_194707_000000712026_00328_11404_2406.N1 | 05-MAY-2004 19:47:07 | Dark | 70.500 | 154 | 22Bet Aqr | 2.8990 | 5700.0 | 141 | 11404 | No |
| 399 | GOM_NL__2PRFIN20040505_195416_000000472026_00328_11404_2407.N1 | 05-MAY-2004 19:54:16 | Dark | 47.000 | 31 | Alp Gru | 1.7340 | 15200. | 94 | 11404 | No |
| 400 | GOM_NL__2PRFIN20040505_195949_000000422026_00329_11405_1874.N1 | 05-MAY-2004 19:59:49 | Dark | 42.000 | 45 | Alp Pav | 1.9400 | 26000. | 84 | 11405 | No |
| 401 | GOM_NL__2PRFIN20040505_200602_000000532026_00329_11405_1875.N1 | 05-MAY-2004 20:06:02 | Straylight | 52.500 | 43 | Alp TrA | 1.9100 | 4250.0 | 105 | 11405 | No |
| 402 | GOM_NL__2PRFIN20040505_200741_000000382026_00329_11405_1876.N1 | 05-MAY-2004 20:07:41 | Straylight | 37.500 | 145 | Gam TrA | 2.8720 | 10600. | 75 | 11405 | No |
| 403 | GOM_NL__2PRFIN20040505_201010_000000512026_00329_11405_1877.N1 | 05-MAY-2004 20:10:10 | Straylight | 50.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 101 | 11405 | No |
| 404 | GOM_NL__2PRFIN20040505_201251_000000392026_00329_11405_1878.N1 | 05-MAY-2004 20:12:51 | Straylight | 38.500 | 77 | Eps Cen | 2.3030 | 28000. | 77 | 11405 | No |
| 405 | GOM_NL__2PRFIN20040505_201431_000000412026_00329_11405_1879.N1 | 05-MAY-2004 20:14:31 | Straylight | 41.000 | 109 | Bet Lup | 2.6770 | 26000. | 82 | 11405 | No |
| 406 | GOM_NL__2PRFIN20040505_201739_000000742026_00329_11405_1880.N1 | 05-MAY-2004 20:17:39 | Tw_i_and_stray | 73.500 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 147 | 11405 | No |
| 407 | GOM_NL__2PRFIN20040505_202204_000000842026_00329_11405_1881.N1 | 05-MAY-2004 20:22:04 | Bright | 84.000 | 86 | 35Eta Oph | 2.4300 | 10200. | 168 | 11405 | No |
| 408 | GOM_NL__2PRFIN20040505_202445_000000462026_00329_11405_1882.N1 | 05-MAY-2004 20:24:45 | Bright | 46.000 | 104 | 27Bet Lib | 2.6140 | 13100. | 92 | 11405 | No |
| 409 | GOM_NL__2PRFIN20040505_202749_000000392026_00329_11405_1883.N1 | 05-MAY-2004 20:27:49 | Bright | 38.500 | 121 | 29Gam Vir | 2.7400 | 7200.0 | 77 | 11405 | No |
| 410 | GOM_NL__2PRFIN20040505_203102_000000372026_00329_11405_1884.N1 | 05-MAY-2004 20:31:02 | Bright | 37.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 74 | 11405 | No |
| 411 | GOM_NL__2PRFIN20040505_203304_000000382026_00329_11405_1885.N1 | 05-MAY-2004 20:33:04 | Bright | 37.500 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 75 | 11405 | No |
| 412 | GOM_NL__2PRFIN20040505_203622_000000432026_00329_11405_1886.N1 | 05-MAY-2004 20:36:22 | Bright | 43.000 | 83 | | 2.3780 | 11000. | 86 | 11405 | No |
| 413 | GOM_NL__2PRFIN20040505_203841_000000362026_00329_11405_1887.N1 | 05-MAY-2004 20:38:41 | Bright | 36.000 | 152 | 12Alp2CVn | 2.8900 | 11000. | 72 | 11405 | No |
| 414 | GOM_NL__2PRFIN20040505_204156_000000362026_00329_11405_1888.N1 | 05-MAY-2004 20:41:56 | Bright | 36.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 72 | 11405 | No |
| 415 | GOM_NL__2PRFIN20040505_204322_000000362026_00329_11405_1889.N1 | 05-MAY-2004 20:43:22 | Bright | 36.000 | 55 | 79Zet UMa | 2.0600 | 10200. | 72 | 11405 | No |
| 416 | GOM_NL__2PRFIN20040505_204500_000000382026_00329_11405_1890.N1 | 05-MAY-2004 20:45:00 | Bright | 37.500 | 82 | 48Bet UMa | 2.3650 | 10600. | 75 | 11405 | No |
| 417 | GOM_NL__2PRFIN20040505_204614_000000402026_00329_11405_1891.N1 | 05-MAY-2004 20:46:14 | Bright | 39.500 | 36 | 50Alp UMa | 1.8000 | 6300.0 | 79 | 11405 | No |
| 418 | GOM_NL__2PRFIN20040505_204924_000000402026_00329_11405_1892.N1 | 05-MAY-2004 20:49:24 | Bright | 39.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 79 | 11405 | No |
| 419 | GOM_NL__2PRFIN20040505_205100_000000552026_00329_11405_1893.N1 | 05-MAY-2004 20:51:00 | Bright | 55.000 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 110 | 11405 | No |
| 420 | GOM_NL__2PRFIN20040505_205325_000000342026_00329_11405_1894.N1 | 05-MAY-2004 20:53:25 | Bright | 34.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 68 | 11405 | No |
| 421 | GOM_NL__2PRFIN20040505_205923_000000462026_00329_11405_1895.N1 | 05-MAY-2004 20:59:23 | Bright | 45.500 | 89 | 5Alp Cep | 2.4510 | 8000.0 | 91 | 11405 | No |
| 422 | GOM_NL__2PRFIN20040505_210131_000000352026_00329_11405_1896.N1 | 05-MAY-2004 21:01:31 | Bright | 34.500 | 76 | 27Gam Cas | 2.3000 | 30000. | 69 | 11405 | No |
| 423 | GOM_NL__2PRFIN20040505_210246_000000352026_00329_11405_1897.N1 | 05-MAY-2004 21:02:46 | Bright | 35.000 | 68 | 18Alp Cas | 2.2250 | 4500.0 | 70 | 11405 | No |
| 424 | GOM_NL__2PRFIN20040505_210428_000000652026_00329_11405_1898.N1 | 05-MAY-2004 21:04:28 | Bright | 64.500 | 19 | 50Alp Cyg | 1.2460 | 10500. | 129 | 11405 | No |
| 425 | GOM_NL__2PRFIN20040505_210627_000000862026_00329_11405_1899.N1 | 05-MAY-2004 21:06:27 | Bright | 85.500 | 66 | 37Gam Cyg | 2.2080 | 5900.0 | 171 | 11405 | No |
| 426 | GOM_NL__2PRFIN20040505_211038_000000982026_00329_11405_1900.N1 | 05-MAY-2004 21:10:38 | Tw_i_and_stray | 97.500 | 92 | 53Eps Cyg | 2.5000 | 4500.0 | 195 | 11405 | No |
| 427 | GOM_NL__2PRFIN20040505_211559_000000482026_00329_11405_1901.N1 | 05-MAY-2004 21:15:59 | Dark | 48.000 | 90 | 54Alp Peg | 2.4870 | 11000. | 96 | 11405 | No |
| 428 | GOM_NL__2PRFIN20040505_212103_000000812026_00329_11405_1902.N1 | 05-MAY-2004 21:21:03 | Dark | 80.500 | 61 | 8Eps Peg | 2.1000 | 3900.0 | 161 | 11405 | No |
| 429 | GOM_NL__2PRFIN20040505_212333_000000462026_00329_11405_1903.N1 | 05-MAY-2004 21:23:33 | Dark | 45.500 | 52 | 16Bet Cet | 2.0370 | 4500.0 | 91 | 11405 | No |
| 430 | GOM_NL__2PRFIN20040505_212745_000000692026_00329_11405_1904.N1 | 05-MAY-2004 21:27:45 | Dark | 69.000 | 154 | 22Bet Aqr | 2.8990 | 5700.0 | 138 | 11405 | No |
| 431 | GOM_NL__2PRFIN20040505_213452_000000432026_00329_11405_1905.N1 | 05-MAY-2004 21:34:52 | Dark | 42.500 | 31 | Alp Gru | 1.7340 | 15200. | 85 | 11405 | No |
| 432 | GOM_NL__2PRFIN20040505_213714_000000402026_00330_11406_1869.N1 | 05-MAY-2004 21:37:14 | Dark | 39.500 | 148 | Alp Tuc | 2.8780 | 4100.0 | 79 | 11406 | No |
| 433 | GOM_NL__2PRFIN20040505_214025_000000442026_00330_11406_1870.N1 | 05-MAY-2004 21:40:25 | Dark | 43.500 | 45 | Alp Pav | 1.9400 | 26000. | 87 | 11406 | No |
| 434 | GOM_NL__2PRFIN20040505_214638_000000402026_00330_11406_1871.N1 | 05-MAY-2004 21:46:38 | Straylight | 40.000 | 43 | Alp TrA | 1.9100 | 4250.0 | 80 | 11406 | No |
| 435 | GOM_NL__2PRFIN20040505_214817_000000392026_00330_11406_1872.N1 | 05-MAY-2004 21:48:17 | Straylight | 38.500 | 145 | Gam TrA | 2.8720 | 10600. | 77 | 11406 | No |
| 436 | GOM_NL__2PRFIN20040505_215046_000000462026_00330_11406_1873.N1 | 05-MAY-2004 21:50:46 | Straylight | 46.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 92 | 11406 | No |
| 437 | GOM_NL__2PRFIN20040505_215328_000000412026_00330_11406_1874.N1 | 05-MAY-2004 21:53:28 | Straylight | 40.500 | 77 | Eps Cen | 2.3030 | 28000. | 81 | 11406 | No |
| 438 | GOM_NL__2PRFIN20040505_215507_000000432026_00330_11406_1875.N1 | 05-MAY-2004 21:55:07 | Straylight | 43.000 | 109 | Bet Lup | 2.6770 | 26000. | 86 | 11406 | No |
| 439 | GOM_NL__2PRFIN20040505_215815_000000692026_00330_11406_1876.N1 | 05-MAY-2004 21:58:15 | Tw_i_and_stray | 69.000 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 138 | 11406 | No |
| 440 | GOM_NL__2PRFIN20040505_220240_000000852026_00330_11406_1877.N1 | 05-MAY-2004 22:02:40 | Bright | 84.500 | 86 | 35Eta Oph | 2.4300 | 10200. | 169 | 11406 | No |
| 441 | GOM_NL__2PRFIN20040505_220521_000000462026_00330_11406_1878.N1 | 05-MAY-2004 22:05:21 | Bright | 45.500 | 104 | 27Bet Lib | 2.6140 | 13100. | 91 | 11406 | No |
| 442 | GOM_NL__2PRFIN20040505_220825_000000382026_00330_11406_1879.N1 | 05-MAY-2004 22:08:25 | Bright | 37.500 | 121 | 29Gam Vir | 2.7400 | 7200.0 | 75 | 11406 | No |
| 443 | GOM_NL__2PRFIN20040505_221138_000000372026_00330_11406_1880.N1 | 05-MAY-2004 22:11:38 | Bright | 36.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 73 | 11406 | No |
| 444 | GOM_NL__2PRFIN20040505_221340_000000372026_00330_11406_1881.N1 | 05-MAY-2004 22:13:40 | Bright | 37.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 74 | 11406 | No |
| 445 | GOM_NL__2PRFIN20040505_221657_000000432026_00330_11406_1882.N1 | 05-MAY-2004 22:16:57 | Bright | 42.500 | 83 | | 2.3780 | 11000. | 85 | 11406 | No |
| 446 | GOM_NL__2PRFIN20040505_221917_000000362026_00330_11406_1883.N1 | 05-MAY-2004 22:19:17 | Bright | 36.000 | 152 | 12Alp2CVn | 2.8900 | 11000. | 72 | 11406 | No |
| 447 | GOM_NL__2PRFIN20040505_222231_000000382026_00330_11406_1884.N1 | 05-MAY-2004 22:22:31 | Bright | 37.500 | 39 | 85Eta UMa | 1.8540 | 24000. | 75 | 11406 | No |
| 448 | GOM_NL__2PRFIN20040505_222358_000000382026_00330_11406_1885.N1 | 05-MAY-2004 22:23:58 | Bright | 37.500 | 55 | 79Zet UMa | 2.0600 | 10200. | 75 | 11406 | No |
| 449 | GOM_NL__2PRFIN20040505_222536_000000382026_00330_11406_1886.N1 | 05-MAY-2004 22:25:36 | Bright | 37.500 | 82 | 48Bet UMa | 2.3650 | 10600. | 75 | 11406 | No |
| 450 | GOM_NL__2PRFIN20040505_222650_000000412026_00330_11406_1887.N1 | 05-MAY-2004 22:26:50 | Bright | 40.500 | 36 | 50Alp UMa | 1.8000 | 6300.0 | 81 | 11406 | No |
| 451 | GOM_NL__2PRFIN20040505_223000_000000392026_00330_11406_1888.N1 | 05-MAY-2004 22:30:00 | Bright | 38.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 77 | 11406 | No |
| 452 | GOM_NL__2PRFIN20040505_223134_000000552026_00330_11406_1889.N1 | 05-MAY-2004 22:31:34 | Bright | 55.000 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 110 | 11406 | No |
| 453 | GOM_NL__2PRFIN20040505_223401_000000362026_00330_11406_1890.N1 | 05-MAY-2004 22:34:01 | Bright | 35.500 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 71 | 11406 | No |
| 454 | GOM_NL__2PRFIN20040505_223959_000000442026_00330_11406_1891.N1 | 05-MAY-2004 22:39:59 | Bright | 43.500 | 89 | 5Alp Cep | 2.4510 | 8000.0 | 87 | 11406 | No |
| 455 | GOM_NL__2PRFIN20040505_224207_000000362026_00330_11406_1892.N1 | 05-MAY-2004 22:42:07 | Bright | 35.500 | 76 | 27Gam Cas | 2.3000 | 30000. | 71 | 11406 | No |

| | | | | | | | | | | | |
|-----|--|----------------------|------------|--------|-----|-----------|-----------|--------|-----|-------|----|
| 456 | GOM_NL__2PRFIN20040505_224322_000000382026_00330_11406_1893.N1 | 05-MAY-2004 22:43:22 | Bright | 37.500 | 68 | 18Alp Cas | 2.2250 | 4500.0 | 75 | 11406 | No |
| 457 | GOM_NL__2PRFIN20040505_224504_000000662026_00330_11406_1894.N1 | 05-MAY-2004 22:45:04 | Bright | 65.500 | 19 | 50Alp Cyg | 1.2460 | 10500. | 131 | 11406 | No |
| 458 | GOM_NL__2PRFIN20040505_224703_000000822026_00330_11406_1895.N1 | 05-MAY-2004 22:47:03 | Bright | 82.000 | 66 | 37Gam Cyg | 2.2080 | 5900.0 | 164 | 11406 | No |
| 459 | GOM_NL__2PRFIN20040505_225114_000001012026_00330_11406_1896.N1 | 05-MAY-2004 22:51:14 | Twilight | 101.00 | 92 | 53Eps Cyg | 2.5000 | 4500.0 | 202 | 11406 | No |
| 460 | GOM_NL__2PRFIN20040505_225634_000000492026_00330_11406_1897.N1 | 05-MAY-2004 22:56:34 | Dark | 49.000 | 90 | 54Alp Peg | 2.4870 | 11000. | 98 | 11406 | No |
| 461 | GOM_NL__2PRFIN20040505_230140_000000762026_00330_11406_1898.N1 | 05-MAY-2004 23:01:40 | Dark | 76.000 | 61 | 8Eps Peg | 2.1000 | 3900.0 | 152 | 11406 | No |
| 462 | GOM_NL__2PRFIN20040505_230409_000000422026_00330_11406_1899.N1 | 05-MAY-2004 23:04:09 | Dark | 41.500 | 52 | 16Bet Cet | 2.0370 | 4500.0 | 83 | 11406 | No |
| 463 | GOM_NL__2PRFIN20040505_230822_000000712026_00330_11406_1900.N1 | 05-MAY-2004 23:08:22 | Dark | 70.500 | 154 | 22Bet Aqr | 2.8990 | 5700.0 | 141 | 11406 | No |
| 464 | GOM_NL__2PRFIN20040505_231528_000000472026_00330_11406_1901.N1 | 05-MAY-2004 23:15:28 | Dark | 47.000 | 31 | Alp Gru | 1.7340 | 15200. | 94 | 11406 | No |
| 465 | GOM_NL__2PRFIN20040505_231749_000000462026_00331_11407_2196.N1 | 05-MAY-2004 23:17:49 | Dark | 46.000 | 148 | Alp Tuc | 2.8780 | 4100.0 | 92 | 11407 | No |
| 466 | GOM_NL__2PRFIN20040505_232101_000000432026_00331_11407_2197.N1 | 05-MAY-2004 23:21:01 | Dark | 43.000 | 45 | Alp Pav | 1.9400 | 26000. | 86 | 11407 | No |
| 467 | GOM_NL__2PRFIN20040505_232714_000000402026_00331_11407_2198.N1 | 05-MAY-2004 23:27:14 | Straylight | 40.000 | 43 | Alp TrA | 1.9100 | 4250.0 | 80 | 11407 | No |
| 468 | GOM_NL__2PRFIN20040505_232853_000000392026_00331_11407_2199.N1 | 05-MAY-2004 23:28:53 | Straylight | 38.500 | 145 | Gam TrA | 2.8720 | 10600. | 77 | 11407 | No |
| 469 | GOM_NL__2PRFIN20040505_233122_000000492026_00331_11407_2200.N1 | 05-MAY-2004 23:31:22 | Straylight | 49.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 98 | 11407 | No |
| 470 | GOM_NL__2PRFIN20040505_233403_000000402026_00331_11407_2201.N1 | 05-MAY-2004 23:34:03 | Straylight | 40.000 | 77 | Eps Cen | 2.3030 | 28000. | 80 | 11407 | No |
| 471 | GOM_NL__2PRFIN20040505_233542_000000412026_00331_11407_2202.N1 | 05-MAY-2004 23:35:42 | Straylight | 41.000 | 109 | Bet Lup | 2.6770 | 26000. | 82 | 11407 | No |
| 472 | GOM_NL__2PRFIN20040505_233852_000000672026_00331_11407_2203.N1 | 05-MAY-2004 23:38:52 | Twilight | 67.000 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 134 | 11407 | No |
| 473 | GOM_NL__2PRFIN20040505_234316_000000832026_00331_11407_2204.N1 | 05-MAY-2004 23:43:16 | Bright | 82.500 | 86 | 35Eta Oph | 2.4300 | 10200. | 165 | 11407 | No |
| 474 | GOM_NL__2PRFIN20040505_234557_000000462026_00331_11407_2205.N1 | 05-MAY-2004 23:45:57 | Bright | 45.500 | 104 | 27Bet Lib | 2.6140 | 13100. | 91 | 11407 | No |
| 475 | GOM_NL__2PRFIN20040505_234902_000000382026_00331_11407_2206.N1 | 05-MAY-2004 23:49:02 | Bright | 37.500 | 121 | 29Gam Vir | 2.7400 | 7200.0 | 75 | 11407 | No |
| 476 | GOM_NL__2PRFIN20040505_235213_000000382026_00331_11407_2207.N1 | 05-MAY-2004 23:52:13 | Bright | 37.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 75 | 11407 | No |
| 477 | GOM_NL__2PRFIN20040505_235415_000000382026_00331_11407_2208.N1 | 05-MAY-2004 23:54:15 | Bright | 38.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 76 | 11407 | No |
| 478 | GOM_NL__2PRFIN20040505_235733_000000432026_00331_11407_2209.N1 | 05-MAY-2004 23:57:33 | Bright | 42.500 | 83 | | 2.3780 | 11000. | 85 | 11407 | No |
| 479 | GOM_NL__2PRFIN20040505_235953_000000362026_00331_11407_2210.N1 | 05-MAY-2004 23:59:53 | Bright | 36.000 | 152 | 12Alp2CVn | 2.8900 | 11000. | 72 | 11407 | No |

3. Quality information per product

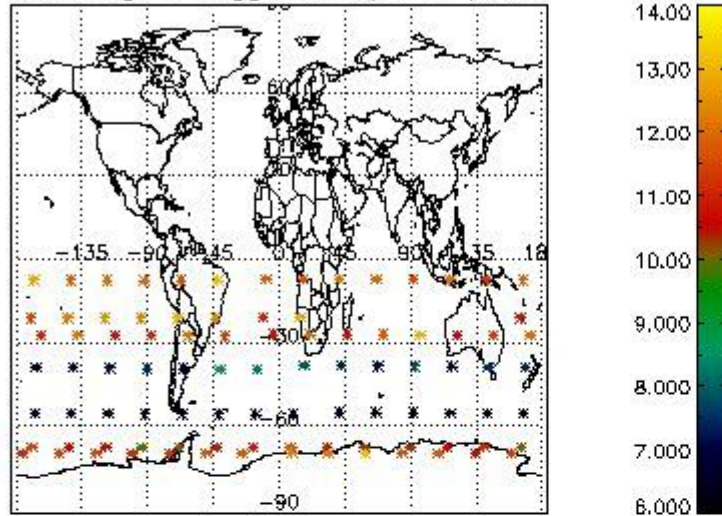
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

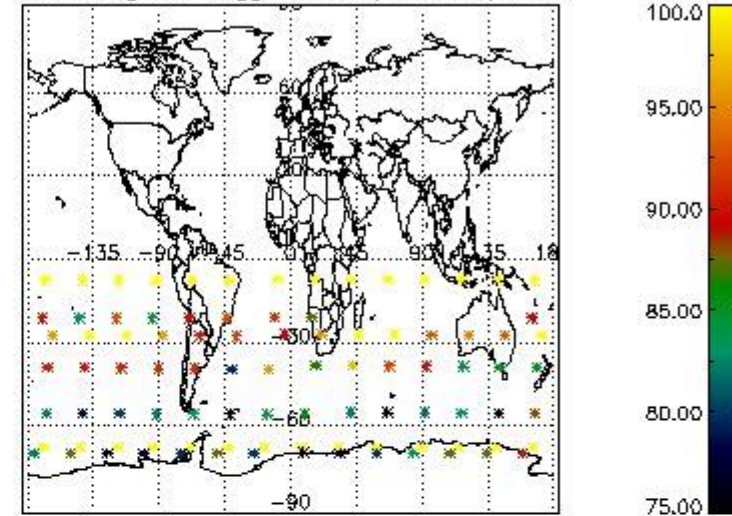


3.2 Plot quality information per product (world map)

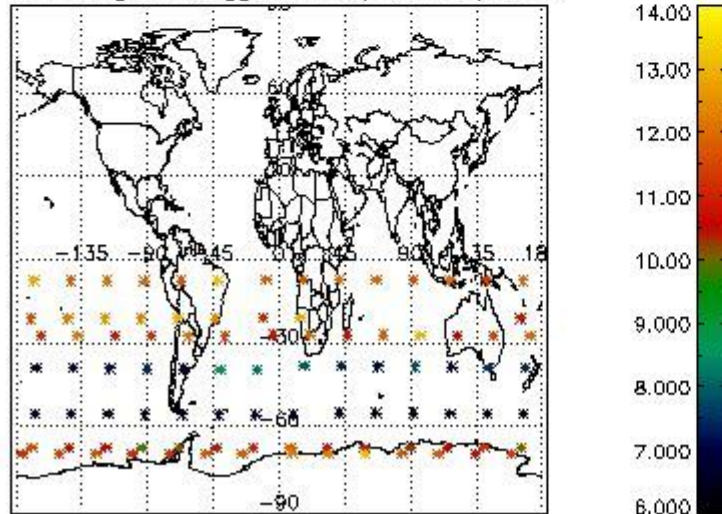
Percentage of flagged data per O3 profile



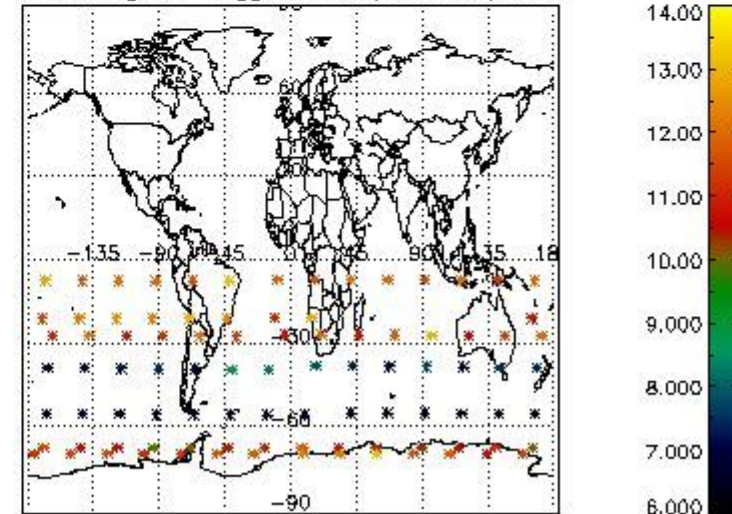
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

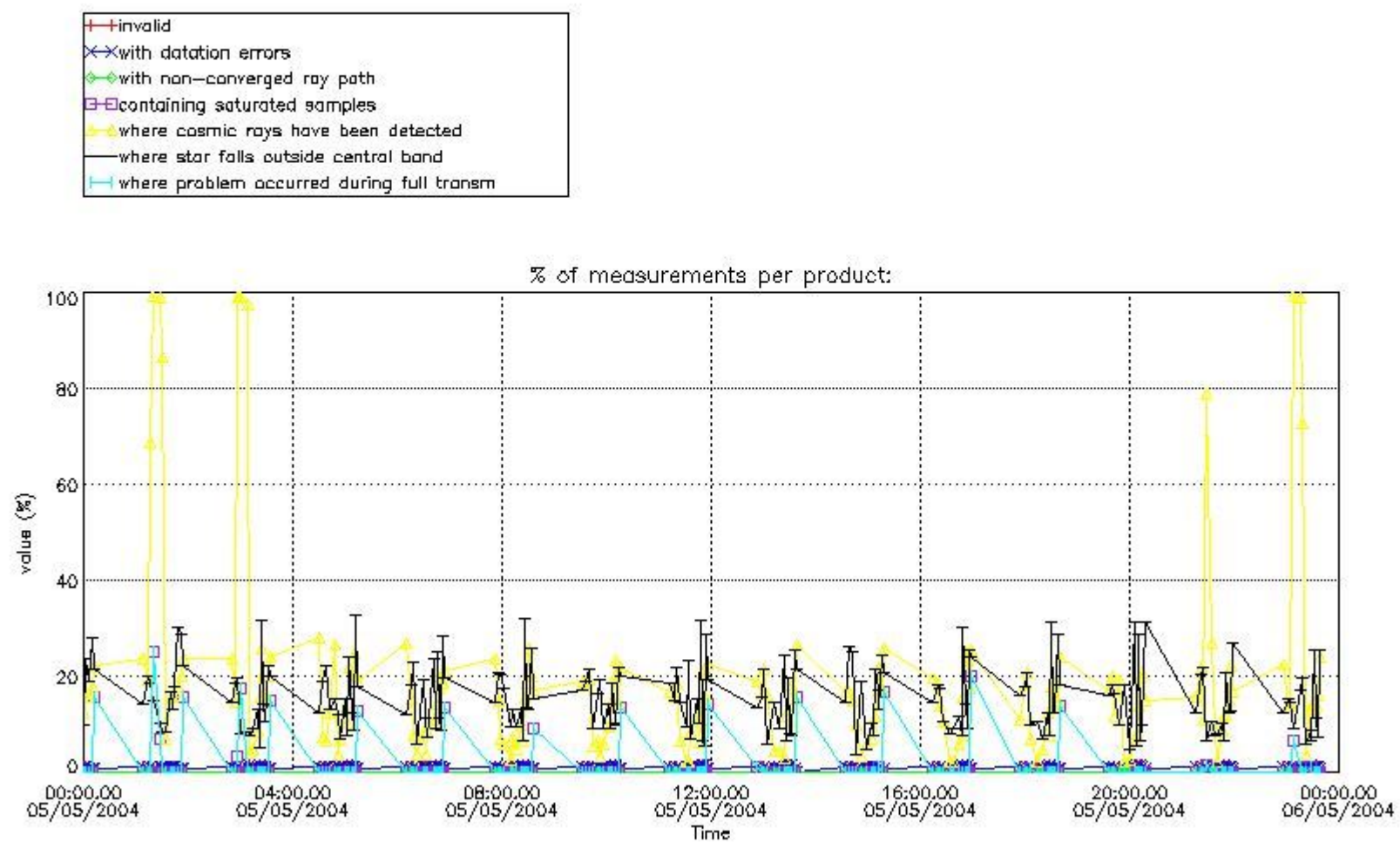


4. Level 1 quality information per product

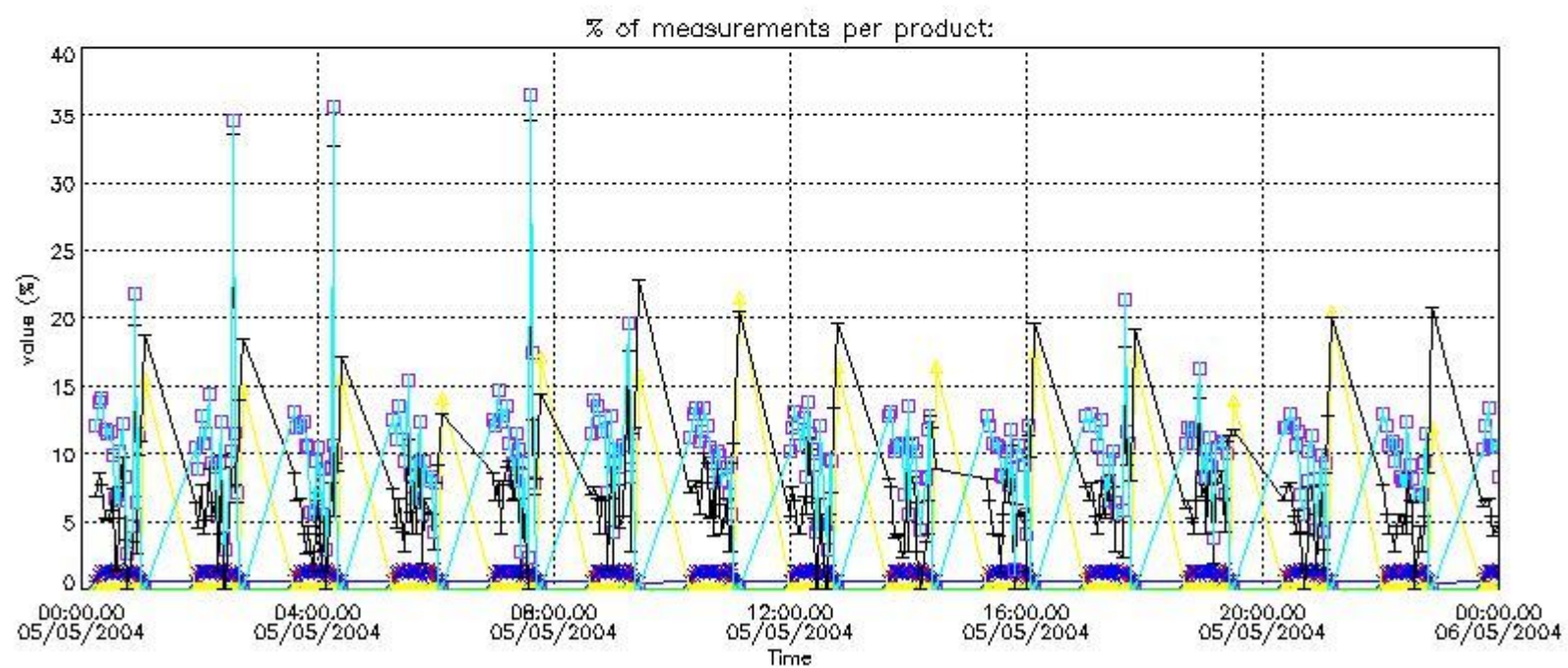
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

4.1 Plot quality information per product (time dependant) coming from level 1b processing

4.1.1 Plot level 1 quality information per product (time dependant): ENVISAT ASCENDING passes



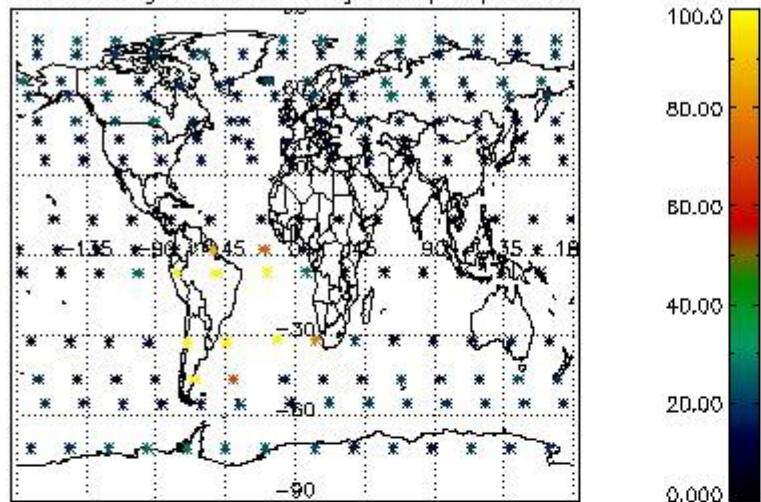
4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes



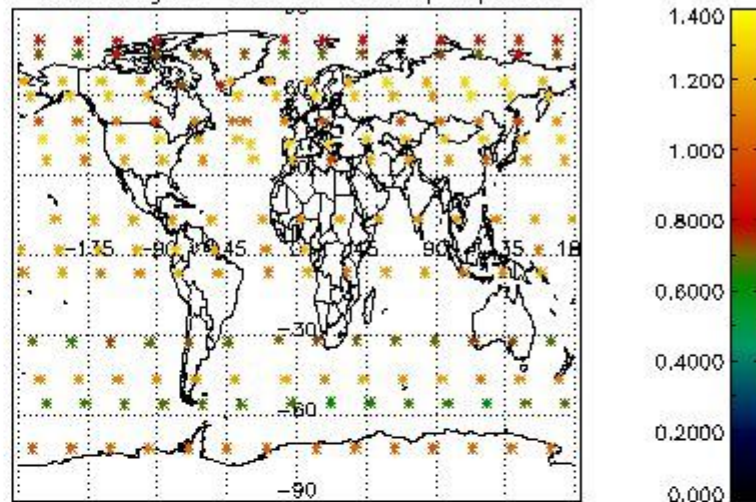
4.2 Plot quality information per product coming from level 1b processing (world map)

4.2.1 Plot level 1 quality information per product (world map): ENVISAT ASCENDING passes

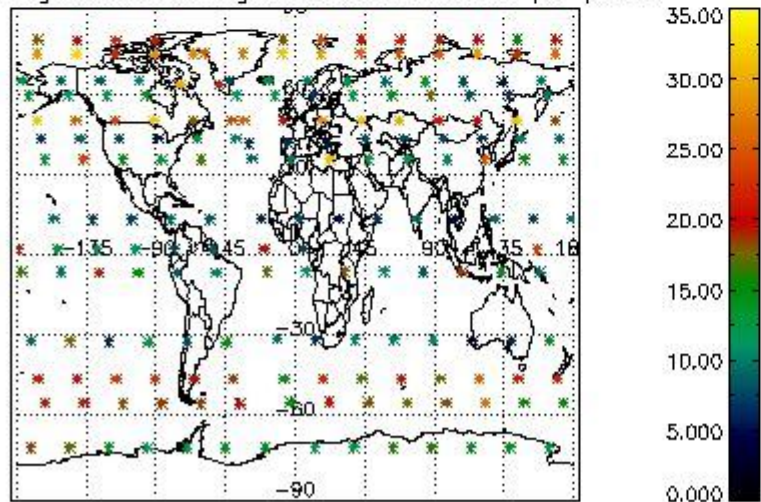
Percentage of cosmic ray hits per profile



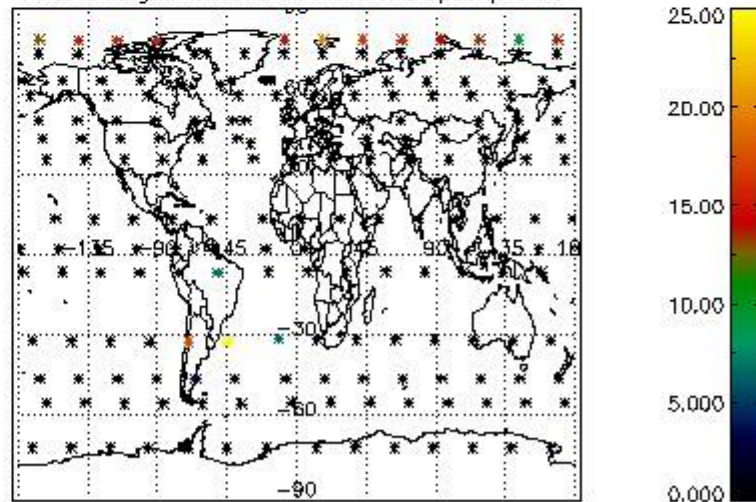
Percentage of datation errors per profile



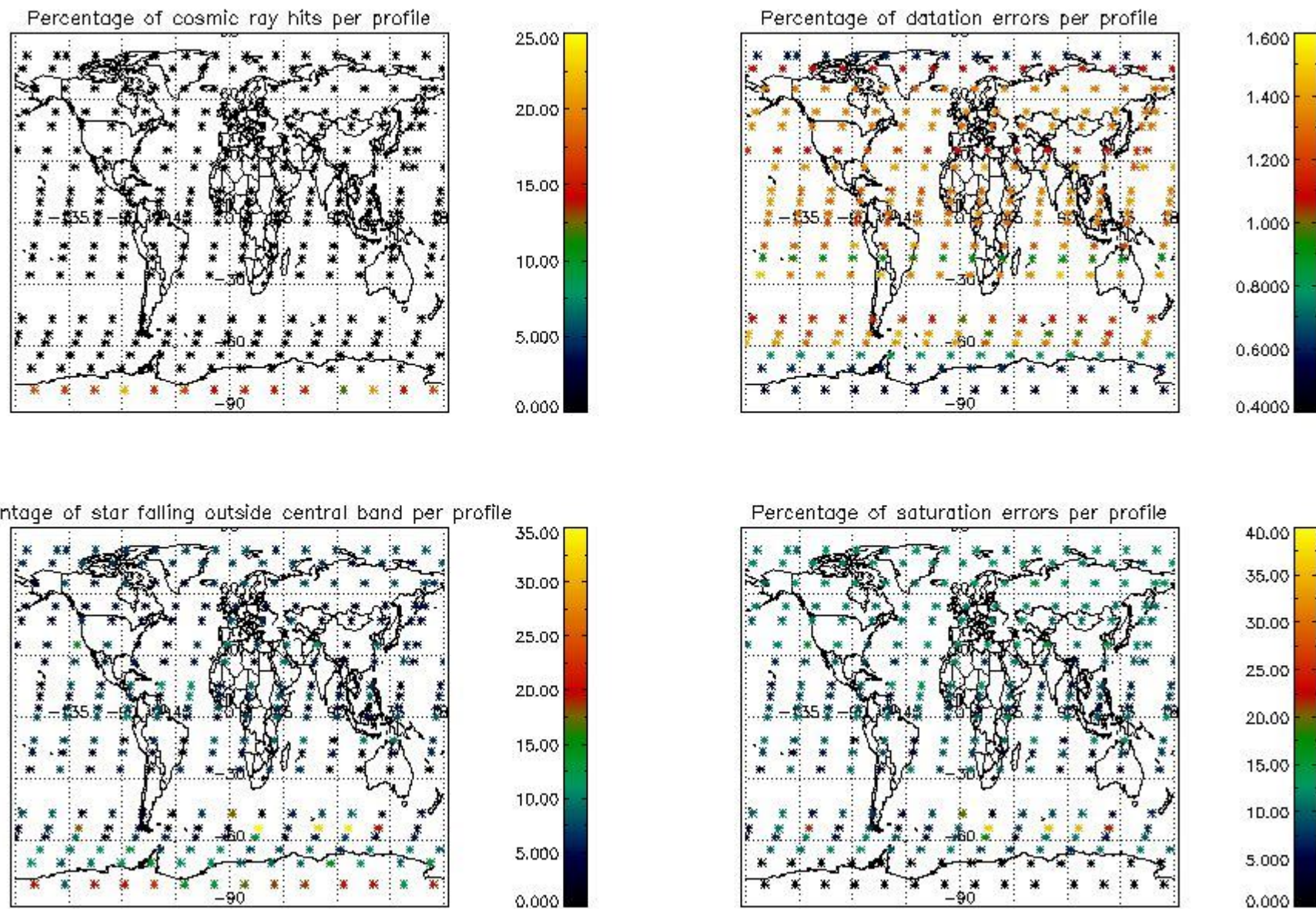
Percentage of star falling outside central band per profile



Percentage of saturation errors per profile



4.2.2 Plot level 1 quality information per product (world map): ENVISAT DESCENDING passes



5. Trace gas profiles

5.1 Ozone statistics based on quality of products

The final quality of the products can be "measured" using the STD (Standard Deviation) attached to every point profile. This information is written to the parameter GOM_NL__2P/NL_LOCAL_SPECIES_DENSITY/o3_std of the level 2 products. The table below shows the statistics for given STD ranges.

The statistics are given with respect to the overall valid production:

- Products without fatal errors: GOM_NL__2P/MPH/PRODUCT_ERR=0
- Valid point profile: GOM_NL__2P/NL_LOCAL_SPECIES_DENSITY/pcd(0)=0

The 'Criteria' is applied to valid points of dark limb products:

- Products in dark limb illumination condition: GOM_NL__2P/NL_SUMMARY_QUALITY/obs_ill_cond=0
- Products without fatal errors: GOM_NL__2P/MPH/PRODUCT_ERR=0
- Valid point profile: GOM_NL__2P/NL_LOCAL_SPECIES_DENSITY/pcd(0)=0

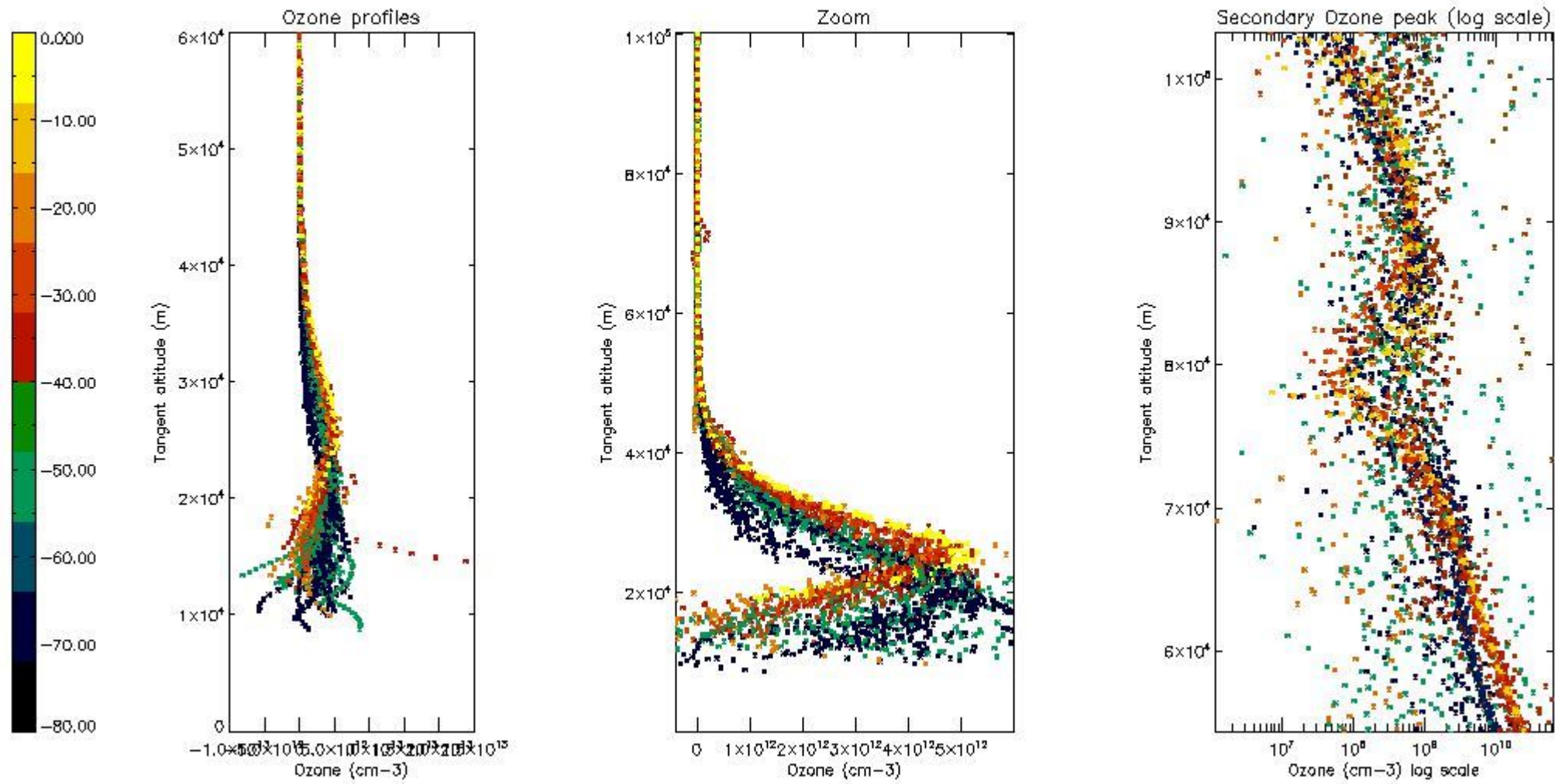
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

| Criteria | % of total production |
|----------|-----------------------|
| All STD | 21 |
| STD < 20 | 10 |

| | |
|----------|---|
| STD < 10 | 8 |
| STD < 5 | 5 |

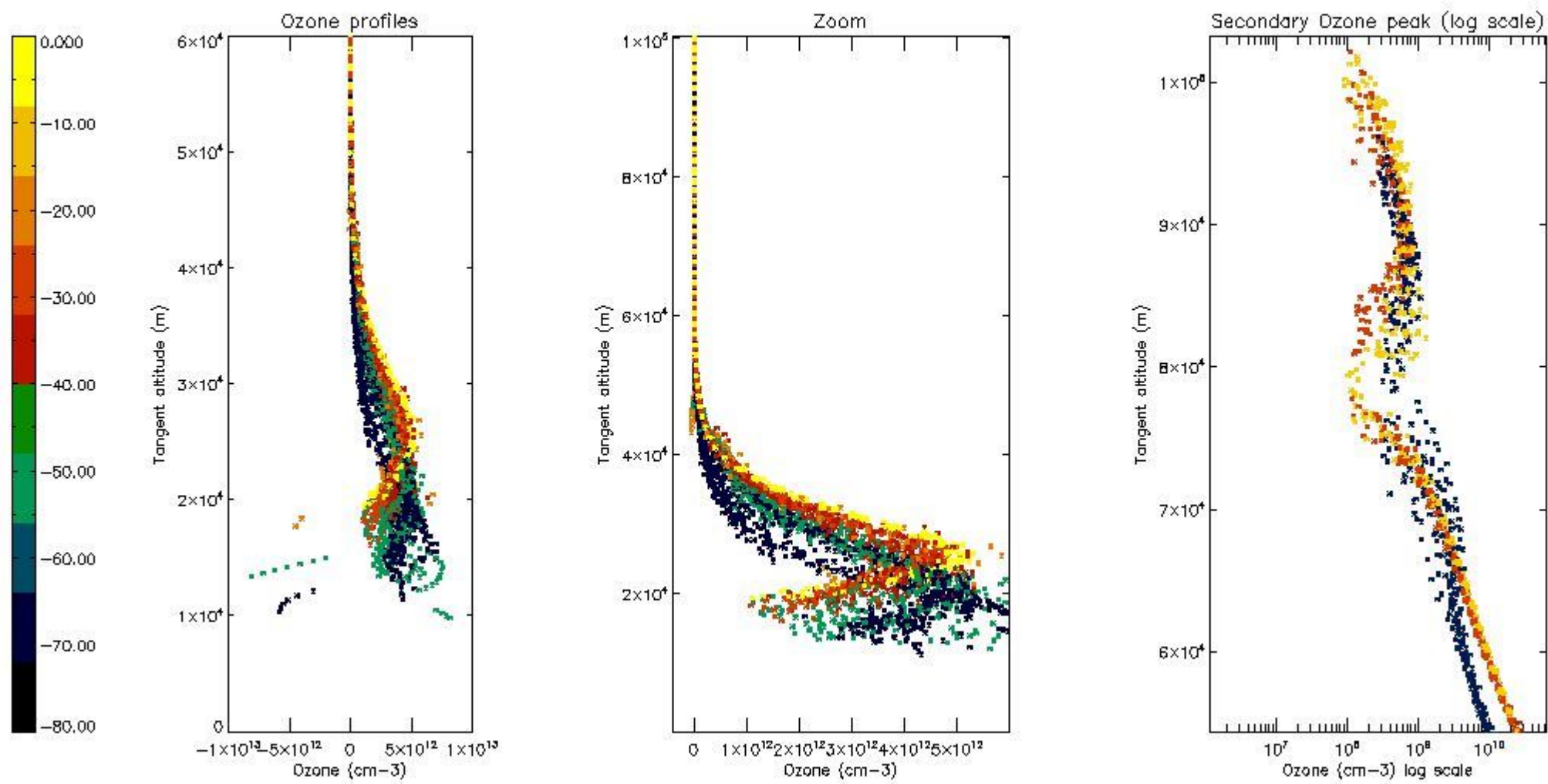
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



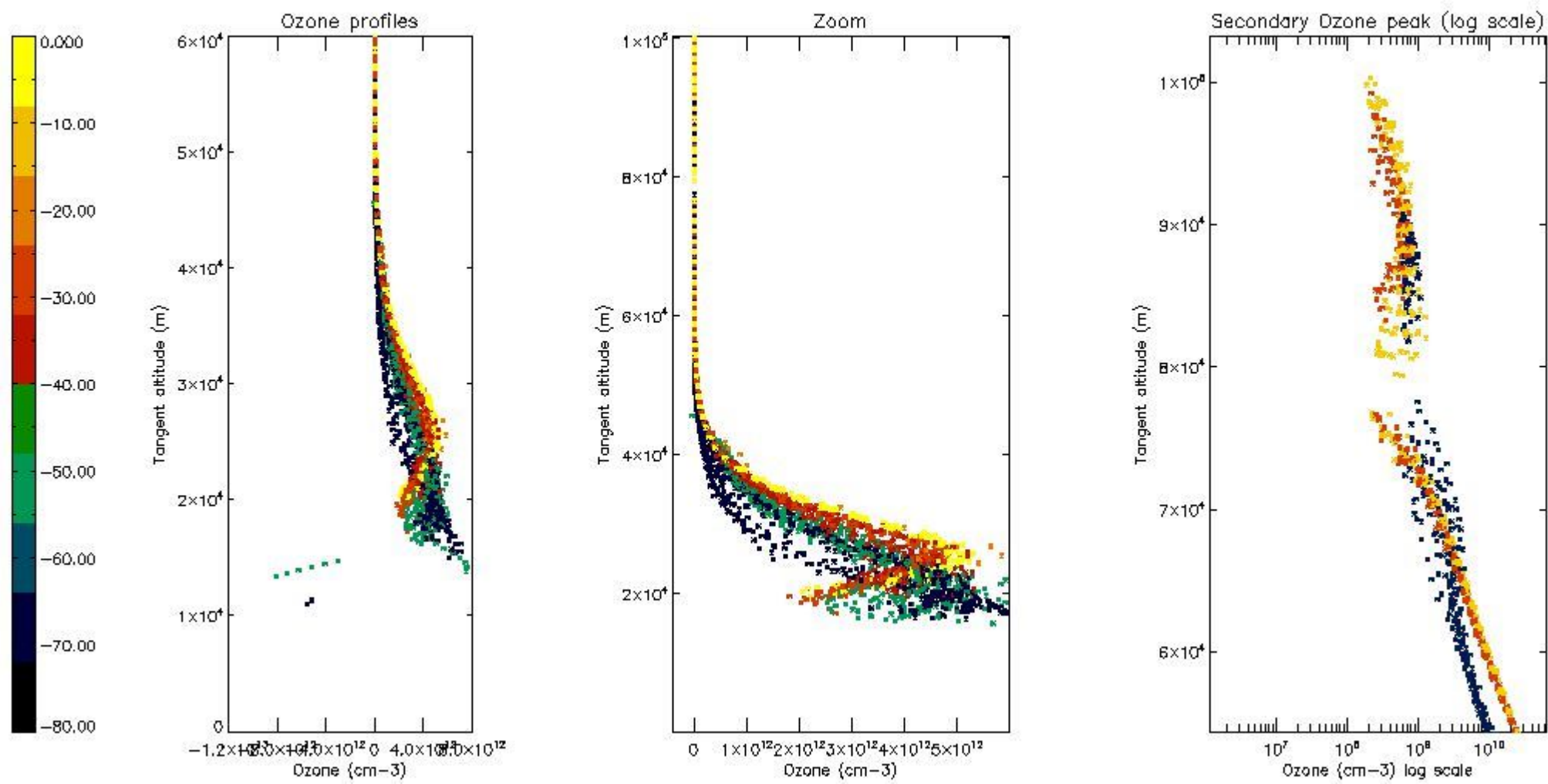
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



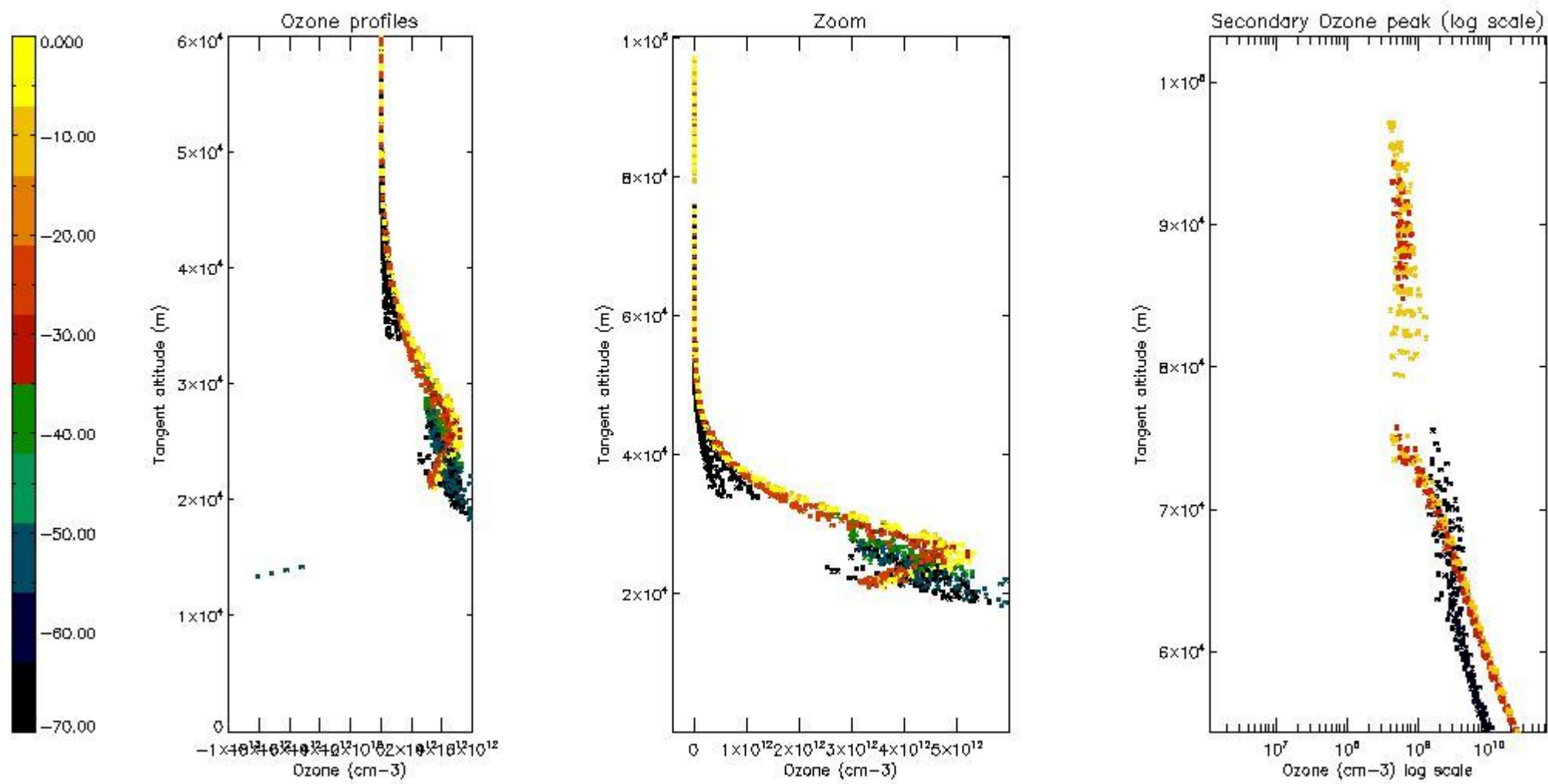
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



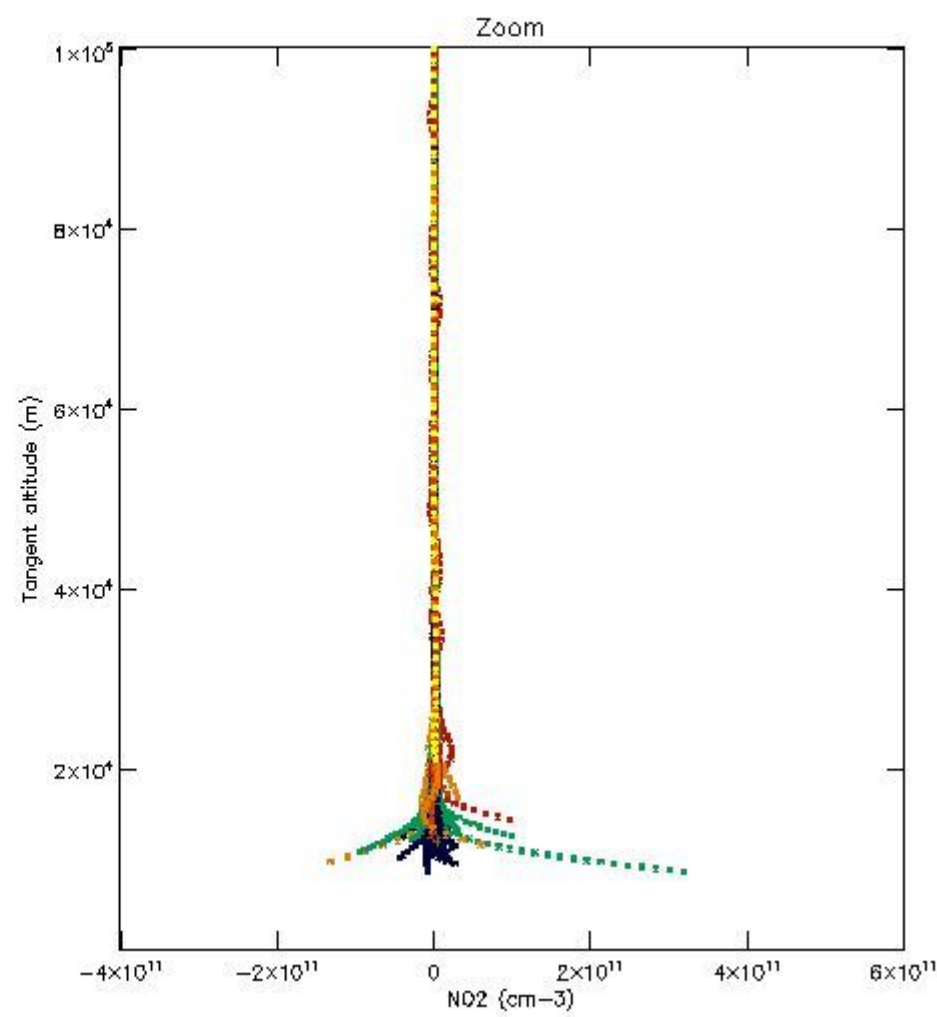
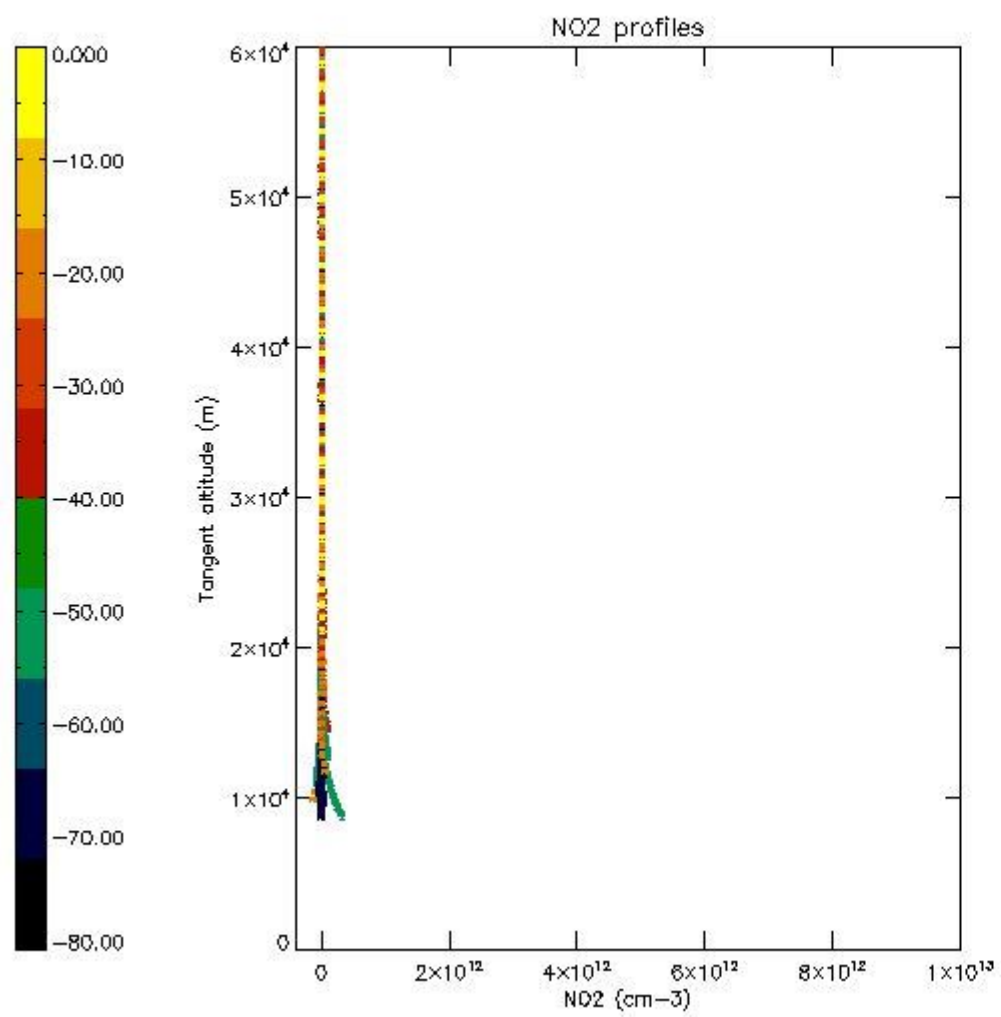
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



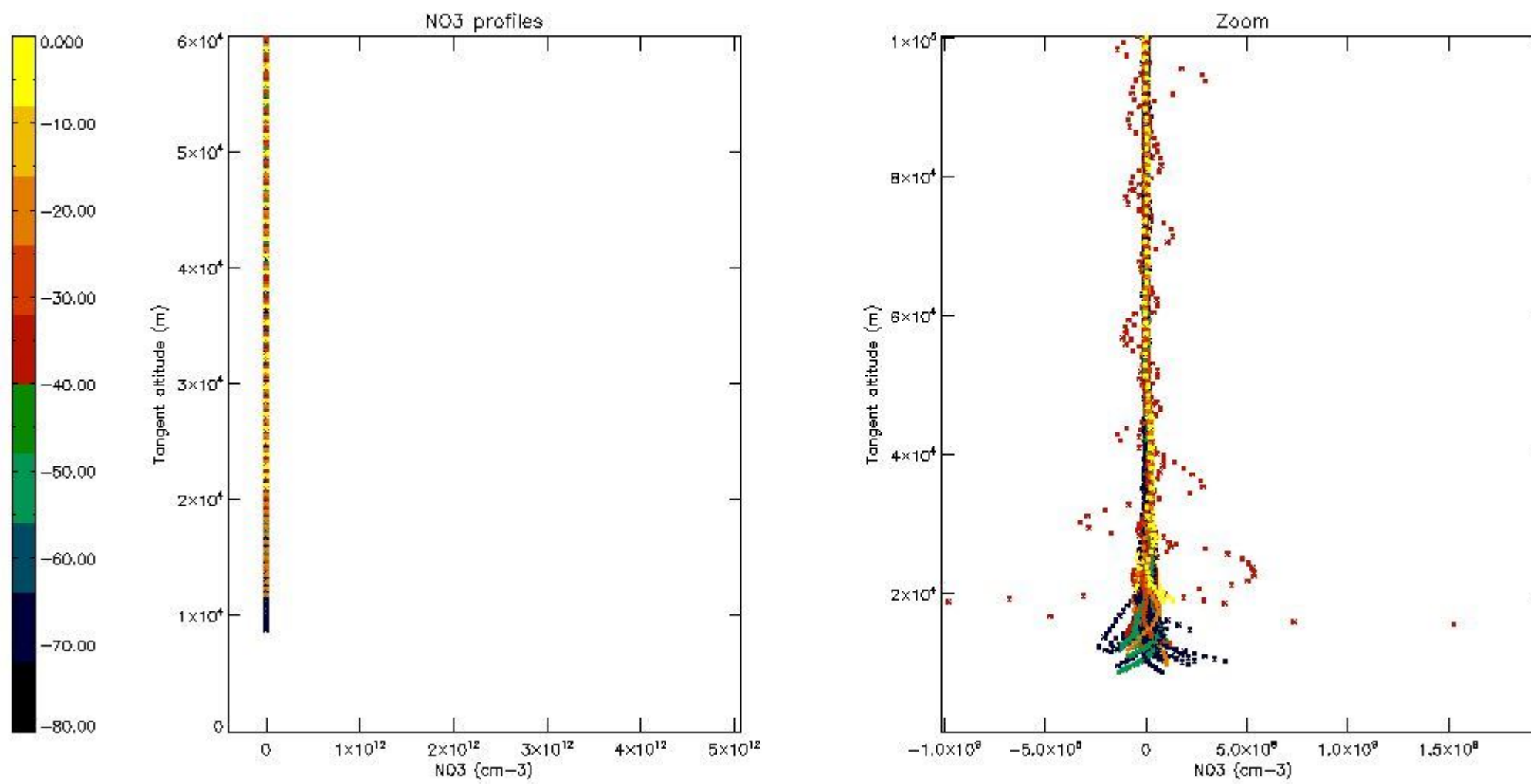
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



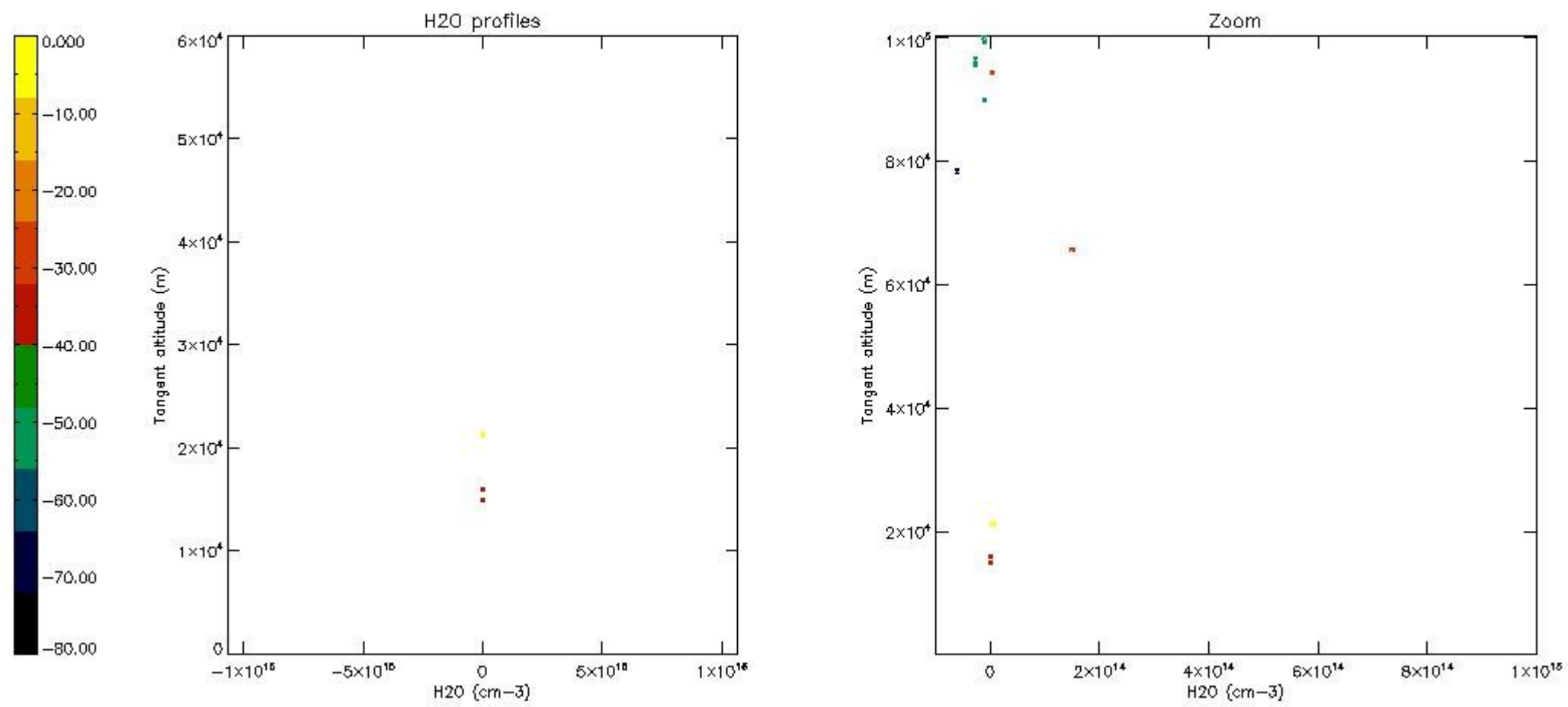
5.7 Plot NO3 profiles for all STD (dark without errors)

The colorbar represents the latitude.



5.8 Plot H2O profiles for all STD (only for occultations of stars 1,2,3,4,13,14,16,26,63 dark without errors)

The colorbar represents the latitude.



6. Auxiliary Data Files used for the production reported in section 2

The number reported in the third column indicates since which file (see list in section 2) 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 | 05-MAY-2004 00:00:59 |
| LEVEL-2_PROC_CONFIG | GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000 | 1 | 05-MAY-2004 00:00:59 |
| CROSS_SECTIONS_FILE | GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000 | 1 | 05-MAY-2004 00:00:59 |

GOMOS Level 2 Daily Report

SUMMARY

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[4. Level 1 Quality information per product \(stored on level 2 products\)](#)

[4.1 Plot of level 1 quality information per product \(time dependant\)](#)

[4.1.1 Plot of level 1 quality information per product \(time dependant\): ASCENDING](#)

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[4.2 Plot of level 1 quality information per product \(world map\)](#)

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[5. Ozone profiles based on quality statistics and other trace gas profiles](#)

[5.1 Ozone statistics based on quality of products](#)

[5.2 Plot ozone profiles for all STD \(dark without errors\)](#)

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[5.5. Plot ozone profiles where STD < 5% \(dark without errors\)](#)

[5.6 Plot NO2 profiles for all STD \(dark without errors\)](#)

[5.7 Plot NO3 profiles for all STD \(dark without errors\)](#)

[5.8 Plot H2O profiles \(only for occultations of stars 1,2,3,4,13,14,16,26,63 dark without errors\) for all STD](#)

[6. Auxiliary Data Files used for the production reported in section 2](#)

This report presents the daily analysis on parameters extracted from GOMOS level 2 data (GOM_NL__2P). It is intended to monitor some important parameters that will impact the quality of these products. A list of level 2 products (and content) that have arrived during the reporting day to the PCF is also given.

| Item | Value |
|---------------------------|---------------------------------|
| Time of report generation | 19APR2013 01:22:05 |
| Data source version | GOMOS/6.01 |
| Start time of products | 05-05-2004 (05MAY2004 00:00:00) |
| Stop time of products | 06-05-2004 (06MAY2004 00:00:00) |
| Store outputs in DB | Yes |
| Nb of level 2 prods | 479 |
| Nb of prods with errors | 0 |

2. Summary of processed GOM_NL__2P products.

| Nr | Filename | UTC Start time | Limb | Duration | Star Id | Star Name | Star Mag | Star Temp | Nb Meas | Orbit | Prod. error |
|----|--|----------------------|----------------|----------|---------|-----------|-----------|-----------|---------|-------|-------------|
| 1 | GOM_NL__2PRFIN20040505_000059_000000412026_00317_11393_2159.N1 | 05-MAY-2004 00:00:59 | Straylight | 40.500 | 134 | Bet TrA | 2.8100 | 6600.0 | 81 | 11393 | No |
| 2 | GOM_NL__2PRFIN20040505_000256_000000492026_00317_11393_2160.N1 | 05-MAY-2004 00:02:56 | Straylight | 48.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 97 | 11393 | No |
| 3 | GOM_NL__2PRFIN20040505_000650_000000612026_00317_11393_2161.N1 | 05-MAY-2004 00:06:50 | Straylight | 60.500 | 75 | 26Eps Sco | 2.2910 | 4250.0 | 121 | 11393 | No |
| 4 | GOM_NL__2PRFIN20040505_001023_000000702026_00317_11393_2162.N1 | 05-MAY-2004 00:10:23 | Twilight_stray | 70.000 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 140 | 11393 | No |
| 5 | GOM_NL__2PRFIN20040505_001226_000000612026_00317_11393_2163.N1 | 05-MAY-2004 00:12:26 | Twilight_stray | 61.000 | 80 | 7Del Sco | 2.3160 | 30000.0 | 122 | 11393 | No |
| 6 | GOM_NL__2PRFIN20040505_001452_000000882026_00317_11393_2164.N1 | 05-MAY-2004 00:14:52 | Bright | 87.500 | 86 | 35Eta Oph | 2.4300 | 10200.0 | 175 | 11393 | No |
| 7 | GOM_NL__2PRFIN20040505_001734_000000472026_00317_11393_2165.N1 | 05-MAY-2004 00:17:34 | Bright | 47.000 | 104 | 27Bet Lib | 2.6140 | 13100.0 | 94 | 11393 | No |
| 8 | GOM_NL__2PRFIN20040505_002035_000000392026_00317_11393_2166.N1 | 05-MAY-2004 00:20:35 | Bright | 39.000 | 121 | 29Gam Vir | 2.7400 | 7200.0 | 78 | 11393 | No |
| 9 | GOM_NL__2PRFIN20040505_002349_000000382026_00317_11393_2167.N1 | 05-MAY-2004 00:23:49 | Bright | 38.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 76 | 11393 | No |
| 10 | GOM_NL__2PRFIN20040505_002553_000000392026_00317_11393_2168.N1 | 05-MAY-2004 00:25:53 | Bright | 39.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 78 | 11393 | No |
| 11 | GOM_NL__2PRFIN20040505_002916_000000432026_00317_11393_2169.N1 | 05-MAY-2004 00:29:16 | Bright | 43.000 | 83 | | 2.3780 | 11000.0 | 86 | 11393 | No |
| 12 | GOM_NL__2PRFIN20040505_003126_000000412026_00317_11393_2170.N1 | 05-MAY-2004 00:31:26 | Bright | 40.500 | 152 | 12Alp2CVn | 2.8900 | 11000.0 | 81 | 11393 | No |
| 13 | GOM_NL__2PRFIN20040505_003447_000000372026_00317_11393_2171.N1 | 05-MAY-2004 00:34:47 | Bright | 37.000 | 39 | 85Eta UMa | 1.8540 | 24000.0 | 74 | 11393 | No |
| 14 | GOM_NL__2PRFIN20040505_003612_000000362026_00317_11393_2172.N1 | 05-MAY-2004 00:36:12 | Bright | 36.000 | 55 | 79Zet UMa | 2.0600 | 10200.0 | 72 | 11393 | No |
| 15 | GOM_NL__2PRFIN20040505_003744_000000382026_00317_11393_2173.N1 | 05-MAY-2004 00:37:44 | Bright | 38.000 | 82 | 48Bet UMa | 2.3650 | 10600.0 | 76 | 11393 | No |
| 16 | GOM_NL__2PRFIN20040505_003859_000000402026_00317_11393_2174.N1 | 05-MAY-2004 00:38:59 | Bright | 39.500 | 36 | 50Alp UMa | 1.8000 | 6300.0 | 79 | 11393 | No |
| 17 | GOM_NL__2PRFIN20040505_004215_000000412026_00317_11393_2175.N1 | 05-MAY-2004 00:42:15 | Bright | 41.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 82 | 11393 | No |
| 18 | GOM_NL__2PRFIN20040505_004402_000000552026_00317_11393_2176.N1 | 05-MAY-2004 00:44:02 | Bright | 54.500 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 109 | 11393 | No |
| 19 | GOM_NL__2PRFIN20040505_004611_000000382026_00317_11393_2177.N1 | 05-MAY-2004 00:46:11 | Bright | 37.500 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 75 | 11393 | No |
| 20 | GOM_NL__2PRFIN20040505_005217_000000432026_00317_11393_2178.N1 | 05-MAY-2004 00:52:17 | Bright | 42.500 | 89 | 5Alp Cep | 2.4510 | 8000.0 | 85 | 11393 | No |
| 21 | GOM_NL__2PRFIN20040505_005414_000000442026_00317_11393_2179.N1 | 05-MAY-2004 00:54:14 | Bright | 43.500 | 110 | 37Del Cas | 2.6780 | 8900.0 | 87 | 11393 | No |
| 22 | GOM_NL__2PRFIN20040505_005531_000000392026_00317_11393_2180.N1 | 05-MAY-2004 00:55:31 | Bright | 39.000 | 68 | 18Alp Cas | 2.2250 | 4500.0 | 78 | 11393 | No |
| 23 | GOM_NL__2PRFIN20040505_005722_000000662026_00317_11393_2181.N1 | 05-MAY-2004 00:57:22 | Bright | 65.500 | 19 | 50Alp Cyg | 1.2460 | 10500.0 | 131 | 11393 | No |
| 24 | GOM_NL__2PRFIN20040505_005921_000000822026_00317_11393_2182.N1 | 05-MAY-2004 00:59:21 | Bright | 82.000 | 66 | 37Gam Cyg | 2.2080 | 5900.0 | 164 | 11393 | No |
| 25 | GOM_NL__2PRFIN20040505_010327_000000942026_00317_11393_2183.N1 | 05-MAY-2004 01:03:27 | Twilight_stray | 93.500 | 92 | 53Eps Cyg | 2.5000 | 4500.0 | 187 | 11393 | No |
| 26 | GOM_NL__2PRFIN20040505_010843_000000492026_00317_11393_2184.N1 | 05-MAY-2004 01:08:43 | Dark | 49.000 | 90 | 54Alp Peg | 2.4870 | 11000.0 | 98 | 11393 | No |
| 27 | GOM_NL__2PRFIN20040505_011340_000000762026_00317_11393_2185.N1 | 05-MAY-2004 01:13:40 | Dark | 75.500 | 61 | 8Eps Peg | 2.1000 | 3900.0 | 151 | 11393 | No |
| 28 | GOM_NL__2PRFIN20040505_011620_000000432026_00317_11393_2186.N1 | 05-MAY-2004 01:16:20 | Dark | 43.000 | 52 | 16Bet Cet | 2.0370 | 4500.0 | 86 | 11393 | No |
| 29 | GOM_NL__2PRFIN20040505_012015_000000742026_00317_11393_2187.N1 | 05-MAY-2004 01:20:15 | Dark | 74.000 | 154 | 22Bet Aqr | 2.8990 | 5700.0 | 148 | 11393 | No |
| 30 | GOM_NL__2PRFIN20040505_012732_000000452026_00317_11393_2188.N1 | 05-MAY-2004 01:27:32 | Dark | 44.500 | 31 | Alp Gru | 1.7340 | 15200.0 | 89 | 11393 | No |
| 31 | GOM_NL__2PRFIN20040505_012956_000000412026_00318_11394_2156.N1 | 05-MAY-2004 01:29:56 | Dark | 41.000 | 148 | Alp Tuc | 2.8780 | 4100.0 | 82 | 11394 | No |
| 32 | GOM_NL__2PRFIN20040505_013306_000000432026_00318_11394_2157.N1 | 05-MAY-2004 01:33:06 | Dark | 42.500 | 45 | Alp Pav | 1.9400 | 26000.0 | 85 | 11394 | No |
| 33 | GOM_NL__2PRFIN20040505_013922_000000452026_00318_11394_2158.N1 | 05-MAY-2004 01:39:22 | Straylight | 44.500 | 43 | Alp TrA | 1.9100 | 4250.0 | 89 | 11394 | No |
| 34 | GOM_NL__2PRFIN20040505_014135_000000422026_00318_11394_2159.N1 | 05-MAY-2004 01:41:35 | Straylight | 42.000 | 134 | Bet TrA | 2.8100 | 6600.0 | 84 | 11394 | No |
| 35 | GOM_NL__2PRFIN20040505_014332_000000452026_00318_11394_2160.N1 | 05-MAY-2004 01:43:32 | Straylight | 45.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 90 | 11394 | No |
| 36 | GOM_NL__2PRFIN20040505_014727_000000702026_00318_11394_2161.N1 | 05-MAY-2004 01:47:27 | Straylight | 70.000 | 75 | 26Eps Sco | 2.2910 | 4250.0 | 140 | 11394 | No |
| 37 | GOM_NL__2PRFIN20040505_015100_000000702026_00318_11394_2162.N1 | 05-MAY-2004 01:51:00 | Twilight_stray | 70.000 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 140 | 11394 | No |
| 38 | GOM_NL__2PRFIN20040505_015302_000000612026_00318_11394_2163.N1 | 05-MAY-2004 01:53:02 | Twilight_stray | 61.000 | 80 | 7Del Sco | 2.3160 | 30000.0 | 122 | 11394 | No |
| 39 | GOM_NL__2PRFIN20040505_015528_000000862026_00318_11394_2164.N1 | 05-MAY-2004 01:55:28 | Bright | 86.000 | 86 | 35Eta Oph | 2.4300 | 10200.0 | 172 | 11394 | No |
| 40 | GOM_NL__2PRFIN20040505_015810_000000452026_00318_11394_2165.N1 | 05-MAY-2004 01:58:10 | Bright | 45.000 | 104 | 27Bet Lib | 2.6140 | 13100.0 | 90 | 11394 | No |
| 41 | GOM_NL__2PRFIN20040505_020111_000000392026_00318_11394_2166.N1 | 05-MAY-2004 02:01:11 | Bright | 39.000 | 121 | 29Gam Vir | 2.7400 | 7200.0 | 78 | 11394 | No |
| 42 | GOM_NL__2PRFIN20040505_020425_000000372026_00318_11394_2167.N1 | 05-MAY-2004 02:04:25 | Bright | 37.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 74 | 11394 | No |

| | | | | | | | | | | | |
|-----|--|----------------------|----------------|--------|-----|-----------|-----------|--------|-----|-------|----|
| 43 | GOM_NL__2PRFIN20040505_020629_000000392026_00318_11394_2168.N1 | 05-MAY-2004 02:06:29 | Bright | 39.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 78 | 11394 | No |
| 44 | GOM_NL__2PRFIN20040505_020951_000000452026_00318_11394_2169.N1 | 05-MAY-2004 02:09:51 | Bright | 45.000 | 83 | | 2.3780 | 11000. | 90 | 11394 | No |
| 45 | GOM_NL__2PRFIN20040505_021204_000000382026_00318_11394_2170.N1 | 05-MAY-2004 02:12:04 | Bright | 37.500 | 152 | 12Alp2CVn | 2.8900 | 11000. | 75 | 11394 | No |
| 46 | GOM_NL__2PRFIN20040505_021522_000000392026_00318_11394_2171.N1 | 05-MAY-2004 02:15:22 | Bright | 39.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 78 | 11394 | No |
| 47 | GOM_NL__2PRFIN20040505_021647_000000392026_00318_11394_2172.N1 | 05-MAY-2004 02:16:47 | Bright | 39.000 | 55 | 79Zet UMa | 2.0600 | 10200. | 78 | 11394 | No |
| 48 | GOM_NL__2PRFIN20040505_021820_000000372026_00318_11394_2173.N1 | 05-MAY-2004 02:18:20 | Bright | 36.500 | 82 | 48Bet UMa | 2.3650 | 10600. | 73 | 11394 | No |
| 49 | GOM_NL__2PRFIN20040505_021936_000000382026_00318_11394_2174.N1 | 05-MAY-2004 02:19:36 | Bright | 37.500 | 36 | 50Alp UMa | 1.8000 | 6300.0 | 75 | 11394 | No |
| 50 | GOM_NL__2PRFIN20040505_022251_000000412026_00318_11394_2175.N1 | 05-MAY-2004 02:22:51 | Bright | 40.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 81 | 11394 | No |
| 51 | GOM_NL__2PRFIN20040505_022436_000000522026_00318_11394_2176.N1 | 05-MAY-2004 02:24:36 | Bright | 52.000 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 104 | 11394 | No |
| 52 | GOM_NL__2PRFIN20040505_022648_000000352026_00318_11394_2177.N1 | 05-MAY-2004 02:26:48 | Bright | 35.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 70 | 11394 | No |
| 53 | GOM_NL__2PRFIN20040505_023253_000000452026_00318_11394_2178.N1 | 05-MAY-2004 02:32:53 | Bright | 44.500 | 89 | 5Alp Cep | 2.4510 | 8000.0 | 89 | 11394 | No |
| 54 | GOM_NL__2PRFIN20040505_023451_000000522026_00318_11394_2179.N1 | 05-MAY-2004 02:34:51 | Bright | 52.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 104 | 11394 | No |
| 55 | GOM_NL__2PRFIN20040505_023609_000000392026_00318_11394_2180.N1 | 05-MAY-2004 02:36:09 | Bright | 39.000 | 68 | 18Alp Cas | 2.2250 | 4500.0 | 78 | 11394 | No |
| 56 | GOM_NL__2PRFIN20040505_023758_000000632026_00318_11394_2181.N1 | 05-MAY-2004 02:37:58 | Bright | 63.000 | 19 | 50Alp Cyg | 1.2460 | 10500. | 126 | 11394 | No |
| 57 | GOM_NL__2PRFIN20040505_023957_000000862026_00318_11394_2182.N1 | 05-MAY-2004 02:39:57 | Bright | 85.500 | 66 | 37Gam Cyg | 2.2080 | 5900.0 | 171 | 11394 | No |
| 58 | GOM_NL__2PRFIN20040505_024402_000000952026_00318_11394_2183.N1 | 05-MAY-2004 02:44:02 | Tw_i_and_stray | 94.500 | 92 | 53Eps Cyg | 2.5000 | 4500.0 | 189 | 11394 | No |
| 59 | GOM_NL__2PRFIN20040505_024920_000000492026_00318_11394_2184.N1 | 05-MAY-2004 02:49:20 | Dark | 48.500 | 90 | 54Alp Peg | 2.4870 | 11000. | 97 | 11394 | No |
| 60 | GOM_NL__2PRFIN20040505_025417_000000752026_00318_11394_2185.N1 | 05-MAY-2004 02:54:17 | Dark | 75.000 | 61 | 8Eps Peg | 2.1000 | 3900.0 | 150 | 11394 | No |
| 61 | GOM_NL__2PRFIN20040505_025656_000000442026_00318_11394_2186.N1 | 05-MAY-2004 02:56:56 | Dark | 43.500 | 52 | 16Bet Cet | 2.0370 | 4500.0 | 87 | 11394 | No |
| 62 | GOM_NL__2PRFIN20040505_030052_000000692026_00318_11394_2187.N1 | 05-MAY-2004 03:00:52 | Dark | 69.000 | 154 | 22Bet Aqr | 2.8990 | 5700.0 | 138 | 11394 | No |
| 63 | GOM_NL__2PRFIN20040505_030810_000000422026_00318_11394_2188.N1 | 05-MAY-2004 03:08:10 | Dark | 42.000 | 31 | Alp Gru | 1.7340 | 15200. | 84 | 11394 | No |
| 64 | GOM_NL__2PRFIN20040505_031034_000000392026_00319_11395_2176.N1 | 05-MAY-2004 03:10:34 | Dark | 39.000 | 148 | Alp Tuc | 2.8780 | 4100.0 | 78 | 11395 | No |
| 65 | GOM_NL__2PRFIN20040505_031343_000000442026_00319_11395_2177.N1 | 05-MAY-2004 03:13:43 | Dark | 43.500 | 45 | Alp Pav | 1.9400 | 26000. | 87 | 11395 | No |
| 66 | GOM_NL__2PRFIN20040505_032000_000000422026_00319_11395_2178.N1 | 05-MAY-2004 03:20:00 | Straylight | 42.000 | 43 | Alp TrA | 1.9100 | 4250.0 | 84 | 11395 | No |
| 67 | GOM_NL__2PRFIN20040505_032212_000000382026_00319_11395_2179.N1 | 05-MAY-2004 03:22:12 | Straylight | 38.000 | 134 | Bet TrA | 2.8100 | 6600.0 | 76 | 11395 | No |
| 68 | GOM_NL__2PRFIN20040505_032409_000000522026_00319_11395_2180.N1 | 05-MAY-2004 03:24:09 | Straylight | 52.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 104 | 11395 | No |
| 69 | GOM_NL__2PRFIN20040505_032650_000000422026_00319_11395_2181.N1 | 05-MAY-2004 03:26:50 | Straylight | 42.000 | 77 | Eps Cen | 2.3030 | 28000. | 84 | 11395 | No |
| 70 | GOM_NL__2PRFIN20040505_032828_000000432026_00319_11395_2182.N1 | 05-MAY-2004 03:28:28 | Straylight | 42.500 | 109 | Bet Lup | 2.6770 | 26000. | 85 | 11395 | No |
| 71 | GOM_NL__2PRFIN20040505_033135_000000662026_00319_11395_2183.N1 | 05-MAY-2004 03:31:35 | Tw_i_and_stray | 65.500 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 131 | 11395 | No |
| 72 | GOM_NL__2PRFIN20040505_033338_000000602026_00319_11395_2184.N1 | 05-MAY-2004 03:33:38 | Tw_i_and_stray | 60.000 | 80 | 7Del Sco | 2.3160 | 30000. | 120 | 11395 | No |
| 73 | GOM_NL__2PRFIN20040505_033604_000000882026_00319_11395_2185.N1 | 05-MAY-2004 03:36:04 | Bright | 88.000 | 86 | 35Eta Oph | 2.4300 | 10200. | 176 | 11395 | No |
| 74 | GOM_NL__2PRFIN20040505_033846_000000462026_00319_11395_2186.N1 | 05-MAY-2004 03:38:46 | Bright | 46.000 | 104 | 27Bet Lib | 2.6140 | 13100. | 92 | 11395 | No |
| 75 | GOM_NL__2PRFIN20040505_034148_000000382026_00319_11395_2187.N1 | 05-MAY-2004 03:41:48 | Bright | 37.500 | 121 | 29Gam Vir | 2.7400 | 7200.0 | 75 | 11395 | No |
| 76 | GOM_NL__2PRFIN20040505_034502_000000372026_00319_11395_2188.N1 | 05-MAY-2004 03:45:02 | Bright | 36.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 73 | 11395 | No |
| 77 | GOM_NL__2PRFIN20040505_034706_000000382026_00319_11395_2189.N1 | 05-MAY-2004 03:47:06 | Bright | 37.500 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 75 | 11395 | No |
| 78 | GOM_NL__2PRFIN20040505_035026_000000432026_00319_11395_2190.N1 | 05-MAY-2004 03:50:26 | Bright | 43.000 | 83 | | 2.3780 | 11000. | 86 | 11395 | No |
| 79 | GOM_NL__2PRFIN20040505_035241_000000362026_00319_11395_2191.N1 | 05-MAY-2004 03:52:41 | Bright | 35.500 | 152 | 12Alp2CVn | 2.8900 | 11000. | 71 | 11395 | No |
| 80 | GOM_NL__2PRFIN20040505_035559_000000372026_00319_11395_2192.N1 | 05-MAY-2004 03:55:59 | Bright | 36.500 | 39 | 85Eta UMa | 1.8540 | 24000. | 73 | 11395 | No |
| 81 | GOM_NL__2PRFIN20040505_035724_000000372026_00319_11395_2193.N1 | 05-MAY-2004 03:57:24 | Bright | 37.000 | 55 | 79Zet UMa | 2.0600 | 10200. | 74 | 11395 | No |
| 82 | GOM_NL__2PRFIN20040505_035857_000000372026_00319_11395_2194.N1 | 05-MAY-2004 03:58:57 | Bright | 37.000 | 82 | 48Bet UMa | 2.3650 | 10600. | 74 | 11395 | No |
| 83 | GOM_NL__2PRFIN20040505_040013_000000382026_00319_11395_2195.N1 | 05-MAY-2004 04:00:13 | Bright | 38.000 | 36 | 50Alp UMa | 1.8000 | 6300.0 | 76 | 11395 | No |
| 84 | GOM_NL__2PRFIN20040505_040327_000000372026_00319_11395_2196.N1 | 05-MAY-2004 04:03:27 | Bright | 36.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 73 | 11395 | No |
| 85 | GOM_NL__2PRFIN20040505_040511_000000562026_00319_11395_2197.N1 | 05-MAY-2004 04:05:11 | Bright | 56.000 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 112 | 11395 | No |
| 86 | GOM_NL__2PRFIN20040505_040726_000000342026_00319_11395_2198.N1 | 05-MAY-2004 04:07:26 | Bright | 34.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 68 | 11395 | No |
| 87 | GOM_NL__2PRFIN20040505_041328_000000452026_00319_11395_2199.N1 | 05-MAY-2004 04:13:28 | Bright | 44.500 | 89 | 5Alp Cep | 2.4510 | 8000.0 | 89 | 11395 | No |
| 88 | GOM_NL__2PRFIN20040505_041531_000000522026_00319_11395_2200.N1 | 05-MAY-2004 04:15:31 | Bright | 52.000 | 76 | 27Gam Cas | 2.3000 | 30000. | 104 | 11395 | No |
| 89 | GOM_NL__2PRFIN20040505_041646_000000382026_00319_11395_2201.N1 | 05-MAY-2004 04:16:46 | Bright | 37.500 | 68 | 18Alp Cas | 2.2250 | 4500.0 | 75 | 11395 | No |
| 90 | GOM_NL__2PRFIN20040505_041833_000000652026_00319_11395_2202.N1 | 05-MAY-2004 04:18:33 | Bright | 64.500 | 19 | 50Alp Cyg | 1.2460 | 10500. | 129 | 11395 | No |
| 91 | GOM_NL__2PRFIN20040505_042032_000000812026_00319_11395_2203.N1 | 05-MAY-2004 04:20:32 | Bright | 80.500 | 66 | 37Gam Cyg | 2.2080 | 5900.0 | 161 | 11395 | No |
| 92 | GOM_NL__2PRFIN20040505_042439_000000932026_00319_11395_2204.N1 | 05-MAY-2004 04:24:39 | Tw_i_and_stray | 93.000 | 92 | 53Eps Cyg | 2.5000 | 4500.0 | 186 | 11395 | No |
| 93 | GOM_NL__2PRFIN20040505_042956_000000482026_00319_11395_2205.N1 | 05-MAY-2004 04:29:56 | Dark | 48.000 | 90 | 54Alp Peg | 2.4870 | 11000. | 96 | 11395 | No |
| 94 | GOM_NL__2PRFIN20040505_043454_000000752026_00319_11395_2206.N1 | 05-MAY-2004 04:34:54 | Dark | 74.500 | 61 | 8Eps Peg | 2.1000 | 3900.0 | 149 | 11395 | No |
| 95 | GOM_NL__2PRFIN20040505_043733_000000452026_00319_11395_2207.N1 | 05-MAY-2004 04:37:33 | Dark | 45.000 | 52 | 16Bet Cet | 2.0370 | 4500.0 | 90 | 11395 | No |
| 96 | GOM_NL__2PRFIN20040505_044129_000000742026_00319_11395_2208.N1 | 05-MAY-2004 04:41:29 | Dark | 73.500 | 154 | 22Bet Aqr | 2.8990 | 5700.0 | 147 | 11395 | No |
| 97 | GOM_NL__2PRFIN20040505_044846_000000462026_00319_11395_2209.N1 | 05-MAY-2004 04:48:46 | Dark | 45.500 | 31 | Alp Gru | 1.7340 | 15200. | 91 | 11395 | No |
| 98 | GOM_NL__2PRFIN20040505_045110_000000422026_00320_11396_2176.N1 | 05-MAY-2004 04:51:10 | Dark | 41.500 | 148 | Alp Tuc | 2.8780 | 4100.0 | 83 | 11396 | No |
| 99 | GOM_NL__2PRFIN20040505_045420_000000432026_00320_11396_2177.N1 | 05-MAY-2004 04:54:20 | Dark | 42.500 | 45 | Alp Pav | 1.9400 | 26000. | 85 | 11396 | No |
| 100 | GOM_NL__2PRFIN20040505_050036_000000432026_00320_11396_2178.N1 | 05-MAY-2004 05:00:36 | Straylight | 42.500 | 43 | Alp TrA | 1.9100 | 4250.0 | 85 | 11396 | No |
| 101 | GOM_NL__2PRFIN20040505_050249_000000392026_00320_11396_2179.N1 | 05-MAY-2004 05:02:49 | Straylight | 39.000 | 134 | Bet TrA | 2.8100 | 6600.0 | 78 | 11396 | No |

| | | | | | | | | | | | |
|-----|--|----------------------|----------------|--------|-----|-----------|-----------|--------|-----|-------|----|
| 102 | GOM_NL__2PRFIN20040505_050446_000000462026_00320_11396_2180.N1 | 05-MAY-2004 05:04:46 | Straylight | 46.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 92 | 11396 | No |
| 103 | GOM_NL__2PRFIN20040505_050727_000000402026_00320_11396_2181.N1 | 05-MAY-2004 05:07:27 | Straylight | 40.000 | 77 | Eps Cen | 2.3030 | 28000. | 80 | 11396 | No |
| 104 | GOM_NL__2PRFIN20040505_050905_000000412026_00320_11396_2182.N1 | 05-MAY-2004 05:09:05 | Straylight | 40.500 | 109 | Bet Lup | 2.6770 | 26000. | 81 | 11396 | No |
| 105 | GOM_NL__2PRFIN20040505_051212_000000752026_00320_11396_2183.N1 | 05-MAY-2004 05:12:12 | Tw_i_and_stray | 75.000 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 150 | 11396 | No |
| 106 | GOM_NL__2PRFIN20040505_051415_000000592026_00320_11396_2184.N1 | 05-MAY-2004 05:14:15 | Tw_i_and_stray | 58.500 | 80 | 7Del Sco | 2.3160 | 30000. | 117 | 11396 | No |
| 107 | GOM_NL__2PRFIN20040505_051640_000000882026_00320_11396_2185.N1 | 05-MAY-2004 05:16:40 | Bright | 88.000 | 86 | 35Eta Oph | 2.4300 | 10200. | 176 | 11396 | No |
| 108 | GOM_NL__2PRFIN20040505_051922_000000452026_00320_11396_2186.N1 | 05-MAY-2004 05:19:22 | Bright | 45.000 | 104 | 27Bet Lib | 2.6140 | 13100. | 90 | 11396 | No |
| 109 | GOM_NL__2PRFIN20040505_052225_000000372026_00320_11396_2187.N1 | 05-MAY-2004 05:22:25 | Bright | 37.000 | 121 | 29Gam Vir | 2.7400 | 7200.0 | 74 | 11396 | No |
| 110 | GOM_NL__2PRFIN20040505_052538_000000362026_00320_11396_2188.N1 | 05-MAY-2004 05:25:38 | Bright | 36.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 72 | 11396 | No |
| 111 | GOM_NL__2PRFIN20040505_052742_000000372026_00320_11396_2189.N1 | 05-MAY-2004 05:27:42 | Bright | 37.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 74 | 11396 | No |
| 112 | GOM_NL__2PRFIN20040505_053102_000000462026_00320_11396_2190.N1 | 05-MAY-2004 05:31:02 | Bright | 45.500 | 83 | | 2.3780 | 11000. | 91 | 11396 | No |
| 113 | GOM_NL__2PRFIN20040505_053318_000000362026_00320_11396_2191.N1 | 05-MAY-2004 05:33:18 | Bright | 35.500 | 152 | 12Alp2CVn | 2.8900 | 11000. | 71 | 11396 | No |
| 114 | GOM_NL__2PRFIN20040505_053635_000000372026_00320_11396_2192.N1 | 05-MAY-2004 05:36:35 | Bright | 37.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 74 | 11396 | No |
| 115 | GOM_NL__2PRFIN20040505_053800_000000382026_00320_11396_2193.N1 | 05-MAY-2004 05:38:00 | Bright | 38.000 | 55 | 79Zet UMa | 2.0600 | 10200. | 76 | 11396 | No |
| 116 | GOM_NL__2PRFIN20040505_053934_000000372026_00320_11396_2194.N1 | 05-MAY-2004 05:39:34 | Bright | 37.000 | 82 | 48Bet UMa | 2.3650 | 10600. | 74 | 11396 | No |
| 117 | GOM_NL__2PRFIN20040505_054049_000000382026_00320_11396_2195.N1 | 05-MAY-2004 05:40:49 | Bright | 37.500 | 36 | 50Alp UMa | 1.8000 | 6300.0 | 75 | 11396 | No |
| 118 | GOM_NL__2PRFIN20040505_054403_000000412026_00320_11396_2196.N1 | 05-MAY-2004 05:44:03 | Bright | 40.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 81 | 11396 | No |
| 119 | GOM_NL__2PRFIN20040505_054546_000000542026_00320_11396_2197.N1 | 05-MAY-2004 05:45:46 | Bright | 54.000 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 108 | 11396 | No |
| 120 | GOM_NL__2PRFIN20040505_054802_000000372026_00320_11396_2198.N1 | 05-MAY-2004 05:48:02 | Bright | 37.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 74 | 11396 | No |
| 121 | GOM_NL__2PRFIN20040505_055404_000000442026_00320_11396_2199.N1 | 05-MAY-2004 05:54:04 | Bright | 44.000 | 89 | 5Alp Cep | 2.4510 | 8000.0 | 88 | 11396 | No |
| 122 | GOM_NL__2PRFIN20040505_055607_000000372026_00320_11396_2200.N1 | 05-MAY-2004 05:56:07 | Bright | 36.500 | 76 | 27Gam Cas | 2.3000 | 30000. | 73 | 11396 | No |
| 123 | GOM_NL__2PRFIN20040505_055722_000000352026_00320_11396_2201.N1 | 05-MAY-2004 05:57:22 | Bright | 35.000 | 68 | 18Alp Cas | 2.2250 | 4500.0 | 70 | 11396 | No |
| 124 | GOM_NL__2PRFIN20040505_055909_000000642026_00320_11396_2202.N1 | 05-MAY-2004 05:59:09 | Bright | 63.500 | 19 | 50Alp Cyg | 1.2460 | 10500. | 127 | 11396 | No |
| 125 | GOM_NL__2PRFIN20040505_060107_000000822026_00320_11396_2203.N1 | 05-MAY-2004 06:01:07 | Bright | 81.500 | 66 | 37Gam Cyg | 2.2080 | 5900.0 | 163 | 11396 | No |
| 126 | GOM_NL__2PRFIN20040505_060514_000000892026_00320_11396_2204.N1 | 05-MAY-2004 06:05:14 | Tw_i_and_stray | 89.000 | 92 | 53Eps Cyg | 2.5000 | 4500.0 | 178 | 11396 | No |
| 127 | GOM_NL__2PRFIN20040505_061033_000000472026_00320_11396_2205.N1 | 05-MAY-2004 06:10:33 | Dark | 46.500 | 90 | 54Alp Peg | 2.4870 | 11000. | 93 | 11396 | No |
| 128 | GOM_NL__2PRFIN20040505_061531_000000752026_00320_11396_2206.N1 | 05-MAY-2004 06:15:31 | Dark | 75.000 | 61 | 8Eps Peg | 2.1000 | 3900.0 | 150 | 11396 | No |
| 129 | GOM_NL__2PRFIN20040505_061809_000000462026_00320_11396_2207.N1 | 05-MAY-2004 06:18:09 | Dark | 45.500 | 52 | 16Bet Cet | 2.0370 | 4500.0 | 91 | 11396 | No |
| 130 | GOM_NL__2PRFIN20040505_062207_000000682026_00320_11396_2208.N1 | 05-MAY-2004 06:22:07 | Dark | 68.000 | 154 | 22Bet Aqr | 2.8990 | 5700.0 | 136 | 11396 | No |
| 131 | GOM_NL__2PRFIN20040505_062923_000000472026_00320_11396_2209.N1 | 05-MAY-2004 06:29:23 | Dark | 47.000 | 31 | Alp Gru | 1.7340 | 15200. | 94 | 11396 | No |
| 132 | GOM_NL__2PRFIN20040505_063147_000000412026_00321_11397_2176.N1 | 05-MAY-2004 06:31:47 | Dark | 40.500 | 148 | Alp Tuc | 2.8780 | 4100.0 | 81 | 11397 | No |
| 133 | GOM_NL__2PRFIN20040505_063457_000000422026_00321_11397_2177.N1 | 05-MAY-2004 06:34:57 | Dark | 42.000 | 45 | Alp Pav | 1.9400 | 26000. | 84 | 11397 | No |
| 134 | GOM_NL__2PRFIN20040505_064113_000000472026_00321_11397_2178.N1 | 05-MAY-2004 06:41:13 | Straylight | 46.500 | 43 | Alp TrA | 1.9100 | 4250.0 | 93 | 11397 | No |
| 135 | GOM_NL__2PRFIN20040505_064325_000000392026_00321_11397_2179.N1 | 05-MAY-2004 06:43:25 | Straylight | 39.000 | 134 | Bet TrA | 2.8100 | 6600.0 | 78 | 11397 | No |
| 136 | GOM_NL__2PRFIN20040505_064522_000000482026_00321_11397_2180.N1 | 05-MAY-2004 06:45:22 | Straylight | 47.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 95 | 11397 | No |
| 137 | GOM_NL__2PRFIN20040505_064804_000000402026_00321_11397_2181.N1 | 05-MAY-2004 06:48:04 | Straylight | 40.000 | 77 | Eps Cen | 2.3030 | 28000. | 80 | 11397 | No |
| 138 | GOM_NL__2PRFIN20040505_064941_000000412026_00321_11397_2182.N1 | 05-MAY-2004 06:49:41 | Straylight | 40.500 | 109 | Bet Lup | 2.6770 | 26000. | 81 | 11397 | No |
| 139 | GOM_NL__2PRFIN20040505_065248_000000712026_00321_11397_2183.N1 | 05-MAY-2004 06:52:48 | Tw_i_and_stray | 70.500 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 141 | 11397 | No |
| 140 | GOM_NL__2PRFIN20040505_065451_000000592026_00321_11397_2184.N1 | 05-MAY-2004 06:54:51 | Tw_i_and_stray | 59.000 | 80 | 7Del Sco | 2.3160 | 30000. | 118 | 11397 | No |
| 141 | GOM_NL__2PRFIN20040505_065716_000000882026_00321_11397_2185.N1 | 05-MAY-2004 06:57:16 | Bright | 87.500 | 86 | 35Eta Oph | 2.4300 | 10200. | 175 | 11397 | No |
| 142 | GOM_NL__2PRFIN20040505_065958_000000462026_00321_11397_2186.N1 | 05-MAY-2004 06:59:58 | Bright | 45.500 | 104 | 27Bet Lib | 2.6140 | 13100. | 91 | 11397 | No |
| 143 | GOM_NL__2PRFIN20040505_070301_000000382026_00321_11397_2187.N1 | 05-MAY-2004 07:03:01 | Bright | 37.500 | 121 | 29Gam Vir | 2.7400 | 7200.0 | 75 | 11397 | No |
| 144 | GOM_NL__2PRFIN20040505_070614_000000372026_00321_11397_2188.N1 | 05-MAY-2004 07:06:14 | Bright | 36.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 73 | 11397 | No |
| 145 | GOM_NL__2PRFIN20040505_070818_000000392026_00321_11397_2189.N1 | 05-MAY-2004 07:08:18 | Bright | 39.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 78 | 11397 | No |
| 146 | GOM_NL__2PRFIN20040505_071138_000000452026_00321_11397_2190.N1 | 05-MAY-2004 07:11:38 | Bright | 44.500 | 83 | | 2.3780 | 11000. | 89 | 11397 | No |
| 147 | GOM_NL__2PRFIN20040505_071354_000000372026_00321_11397_2191.N1 | 05-MAY-2004 07:13:54 | Bright | 37.000 | 152 | 12Alp2CVn | 2.8900 | 11000. | 74 | 11397 | No |
| 148 | GOM_NL__2PRFIN20040505_071710_000000382026_00321_11397_2192.N1 | 05-MAY-2004 07:17:10 | Bright | 38.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 76 | 11397 | No |
| 149 | GOM_NL__2PRFIN20040505_071836_000000382026_00321_11397_2193.N1 | 05-MAY-2004 07:18:36 | Bright | 37.500 | 55 | 79Zet UMa | 2.0600 | 10200. | 75 | 11397 | No |
| 150 | GOM_NL__2PRFIN20040505_072010_000000382026_00321_11397_2194.N1 | 05-MAY-2004 07:20:10 | Bright | 37.500 | 82 | 48Bet UMa | 2.3650 | 10600. | 75 | 11397 | No |
| 151 | GOM_NL__2PRFIN20040505_072125_000000392026_00321_11397_2195.N1 | 05-MAY-2004 07:21:25 | Bright | 39.000 | 36 | 50Alp UMa | 1.8000 | 6300.0 | 78 | 11397 | No |
| 152 | GOM_NL__2PRFIN20040505_072439_000000392026_00321_11397_2196.N1 | 05-MAY-2004 07:24:39 | Bright | 39.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 78 | 11397 | No |
| 153 | GOM_NL__2PRFIN20040505_072621_000000542026_00321_11397_2197.N1 | 05-MAY-2004 07:26:21 | Bright | 53.500 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 107 | 11397 | No |
| 154 | GOM_NL__2PRFIN20040505_072838_000000382026_00321_11397_2198.N1 | 05-MAY-2004 07:28:38 | Bright | 37.500 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 75 | 11397 | No |
| 155 | GOM_NL__2PRFIN20040505_073439_000000422026_00321_11397_2199.N1 | 05-MAY-2004 07:34:39 | Bright | 42.000 | 89 | 5Alp Cep | 2.4510 | 8000.0 | 84 | 11397 | No |
| 156 | GOM_NL__2PRFIN20040505_073643_000000522026_00321_11397_2200.N1 | 05-MAY-2004 07:36:43 | Bright | 52.000 | 76 | 27Gam Cas | 2.3000 | 30000. | 104 | 11397 | No |
| 157 | GOM_NL__2PRFIN20040505_073758_000000402026_00321_11397_2201.N1 | 05-MAY-2004 07:37:58 | Bright | 40.000 | 68 | 18Alp Cas | 2.2250 | 4500.0 | 80 | 11397 | No |
| 158 | GOM_NL__2PRFIN20040505_073944_000000642026_00321_11397_2202.N1 | 05-MAY-2004 07:39:44 | Bright | 64.000 | 19 | 50Alp Cyg | 1.2460 | 10500. | 128 | 11397 | No |
| 159 | GOM_NL__2PRFIN20040505_074143_000000812026_00321_11397_2203.N1 | 05-MAY-2004 07:41:43 | Bright | 80.500 | 66 | 37Gam Cyg | 2.2080 | 5900.0 | 161 | 11397 | No |
| 160 | GOM_NL__2PRFIN20040505_074550_000000912026_00321_11397_2204.N1 | 05-MAY-2004 07:45:50 | Tw_i_and_stray | 90.500 | 92 | 53Eps Cyg | 2.5000 | 4500.0 | 181 | 11397 | No |

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|-----|--|----------------------|---------------|--------|-----|-----------|-----------|--------|-----|-------|----|
| 161 | GOM_NL__2PRFIN20040505_075109_000000492026_00321_11397_2205.N1 | 05-MAY-2004 07:51:09 | Dark | 48.500 | 90 | 54Alp Peg | 2.4870 | 11000. | 97 | 11397 | No |
| 162 | GOM_NL__2PRFIN20040505_075608_000000772026_00321_11397_2206.N1 | 05-MAY-2004 07:56:08 | Dark | 77.000 | 61 | 8Eps Peg | 2.1000 | 3900.0 | 154 | 11397 | No |
| 163 | GOM_NL__2PRFIN20040505_075845_000000442026_00321_11397_2207.N1 | 05-MAY-2004 07:58:45 | Dark | 44.000 | 52 | 16Bet Cet | 2.0370 | 4500.0 | 88 | 11397 | No |
| 164 | GOM_NL__2PRFIN20040505_080244_000000772026_00321_11397_2208.N1 | 05-MAY-2004 08:02:44 | Dark | 77.000 | 154 | 22Bet Aqr | 2.8990 | 5700.0 | 154 | 11397 | No |
| 165 | GOM_NL__2PRFIN20040505_081000_000000422026_00321_11397_2209.N1 | 05-MAY-2004 08:10:00 | Dark | 42.000 | 31 | Alp Gru | 1.7340 | 15200. | 84 | 11397 | No |
| 166 | GOM_NL__2PRFIN20040505_081223_000000422026_00322_11398_2176.N1 | 05-MAY-2004 08:12:23 | Dark | 41.500 | 148 | Alp Tuc | 2.8780 | 4100.0 | 83 | 11398 | No |
| 167 | GOM_NL__2PRFIN20040505_081533_000000432026_00322_11398_2177.N1 | 05-MAY-2004 08:15:33 | Dark | 43.000 | 45 | Alp Pav | 1.9400 | 26000. | 86 | 11398 | No |
| 168 | GOM_NL__2PRFIN20040505_082149_000000422026_00322_11398_2178.N1 | 05-MAY-2004 08:21:49 | Straylight | 41.500 | 43 | Alp TrA | 1.9100 | 4250.0 | 83 | 11398 | No |
| 169 | GOM_NL__2PRFIN20040505_082401_000000382026_00322_11398_2179.N1 | 05-MAY-2004 08:24:01 | Straylight | 38.000 | 134 | Bet TrA | 2.8100 | 6600.0 | 76 | 11398 | No |
| 170 | GOM_NL__2PRFIN20040505_082558_000000522026_00322_11398_2180.N1 | 05-MAY-2004 08:25:58 | Straylight | 51.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 103 | 11398 | No |
| 171 | GOM_NL__2PRFIN20040505_082840_000000412026_00322_11398_2181.N1 | 05-MAY-2004 08:28:40 | Straylight | 40.500 | 77 | Eps Cen | 2.3030 | 28000. | 81 | 11398 | No |
| 172 | GOM_NL__2PRFIN20040505_083017_000000432026_00322_11398_2182.N1 | 05-MAY-2004 08:30:17 | Straylight | 42.500 | 109 | Bet Lup | 2.6770 | 26000. | 85 | 11398 | No |
| 173 | GOM_NL__2PRFIN20040505_083325_000000682026_00322_11398_2183.N1 | 05-MAY-2004 08:33:25 | Twi_and_stray | 68.000 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 136 | 11398 | No |
| 174 | GOM_NL__2PRFIN20040505_083527_000000562026_00322_11398_2184.N1 | 05-MAY-2004 08:35:27 | Twi_and_stray | 56.000 | 80 | 7Del Sco | 2.3160 | 30000. | 112 | 11398 | No |
| 175 | GOM_NL__2PRFIN20040505_083752_000000872026_00322_11398_2185.N1 | 05-MAY-2004 08:37:52 | Bright | 86.500 | 86 | 35Eta Oph | 2.4300 | 10200. | 173 | 11398 | No |
| 176 | GOM_NL__2PRFIN20040505_084034_000000472026_00322_11398_2186.N1 | 05-MAY-2004 08:40:34 | Bright | 46.500 | 104 | 27Bet Lib | 2.6140 | 13100. | 93 | 11398 | No |
| 177 | GOM_NL__2PRFIN20040505_084337_000000372026_00322_11398_2187.N1 | 05-MAY-2004 08:43:37 | Bright | 37.000 | 121 | 29Gam Vir | 2.7400 | 7200.0 | 74 | 11398 | No |
| 178 | GOM_NL__2PRFIN20040505_084650_000000372026_00322_11398_2188.N1 | 05-MAY-2004 08:46:50 | Bright | 36.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 73 | 11398 | No |
| 179 | GOM_NL__2PRFIN20040505_084854_000000392026_00322_11398_2189.N1 | 05-MAY-2004 08:48:54 | Bright | 38.500 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 77 | 11398 | No |
| 180 | GOM_NL__2PRFIN20040505_085213_000000442026_00322_11398_2190.N1 | 05-MAY-2004 08:52:13 | Bright | 43.500 | 83 | | 2.3780 | 11000. | 87 | 11398 | No |
| 181 | GOM_NL__2PRFIN20040505_085430_000000352026_00322_11398_2191.N1 | 05-MAY-2004 08:54:30 | Bright | 35.000 | 152 | 12Alp2CVn | 2.8900 | 11000. | 70 | 11398 | No |
| 182 | GOM_NL__2PRFIN20040505_085746_000000392026_00322_11398_2192.N1 | 05-MAY-2004 08:57:46 | Bright | 39.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 78 | 11398 | No |
| 183 | GOM_NL__2PRFIN20040505_085912_000000382026_00322_11398_2193.N1 | 05-MAY-2004 08:59:12 | Bright | 37.500 | 55 | 79Zet UMa | 2.0600 | 10200. | 75 | 11398 | No |
| 184 | GOM_NL__2PRFIN20040505_090046_000000362026_00322_11398_2194.N1 | 05-MAY-2004 09:00:46 | Bright | 36.000 | 82 | 48Bet UMa | 2.3650 | 10600. | 72 | 11398 | No |
| 185 | GOM_NL__2PRFIN20040505_090201_000000392026_00322_11398_2195.N1 | 05-MAY-2004 09:02:01 | Bright | 39.000 | 36 | 50Alp UMa | 1.8000 | 6300.0 | 78 | 11398 | No |
| 186 | GOM_NL__2PRFIN20040505_090514_000000392026_00322_11398_2196.N1 | 05-MAY-2004 09:05:14 | Bright | 39.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 78 | 11398 | No |
| 187 | GOM_NL__2PRFIN20040505_090656_000000562026_00322_11398_2197.N1 | 05-MAY-2004 09:06:56 | Bright | 55.500 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 111 | 11398 | No |
| 188 | GOM_NL__2PRFIN20040505_090913_000000382026_00322_11398_2198.N1 | 05-MAY-2004 09:09:13 | Bright | 37.500 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 75 | 11398 | No |
| 189 | GOM_NL__2PRFIN20040505_091514_000000512026_00322_11398_2199.N1 | 05-MAY-2004 09:15:14 | Bright | 51.000 | 89 | 5Alp Cep | 2.4510 | 8000.0 | 102 | 11398 | No |
| 190 | GOM_NL__2PRFIN20040505_091719_000000362026_00322_11398_2200.N1 | 05-MAY-2004 09:17:19 | Bright | 36.000 | 76 | 27Gam Cas | 2.3000 | 30000. | 72 | 11398 | No |
| 191 | GOM_NL__2PRFIN20040505_091834_000000362026_00322_11398_2201.N1 | 05-MAY-2004 09:18:34 | Bright | 36.000 | 68 | 18Alp Cas | 2.2250 | 4500.0 | 72 | 11398 | No |
| 192 | GOM_NL__2PRFIN20040505_092020_000000662026_00322_11398_2202.N1 | 05-MAY-2004 09:20:20 | Bright | 65.500 | 19 | 50Alp Cyg | 1.2460 | 10500. | 131 | 11398 | No |
| 193 | GOM_NL__2PRFIN20040505_092219_000000842026_00322_11398_2203.N1 | 05-MAY-2004 09:22:19 | Bright | 83.500 | 66 | 37Gam Cyg | 2.2080 | 5900.0 | 167 | 11398 | No |
| 194 | GOM_NL__2PRFIN20040505_092626_000001012026_00322_11398_2204.N1 | 05-MAY-2004 09:26:26 | Twi_and_stray | 101.00 | 92 | 53Eps Cyg | 2.5000 | 4500.0 | 202 | 11398 | No |
| 195 | GOM_NL__2PRFIN20040505_093145_000000502026_00322_11398_2205.N1 | 05-MAY-2004 09:31:45 | Dark | 50.000 | 90 | 54Alp Peg | 2.4870 | 11000. | 100 | 11398 | No |
| 196 | GOM_NL__2PRFIN20040505_093645_000000762026_00322_11398_2206.N1 | 05-MAY-2004 09:36:45 | Dark | 76.000 | 61 | 8Eps Peg | 2.1000 | 3900.0 | 152 | 11398 | No |
| 197 | GOM_NL__2PRFIN20040505_093921_000000452026_00322_11398_2207.N1 | 05-MAY-2004 09:39:21 | Dark | 44.500 | 52 | 16Bet Cet | 2.0370 | 4500.0 | 89 | 11398 | No |
| 198 | GOM_NL__2PRFIN20040505_094322_000000722026_00322_11398_2208.N1 | 05-MAY-2004 09:43:22 | Dark | 71.500 | 154 | 22Bet Aqr | 2.8990 | 5700.0 | 143 | 11398 | No |
| 199 | GOM_NL__2PRFIN20040505_095036_000000462026_00322_11398_2209.N1 | 05-MAY-2004 09:50:36 | Dark | 46.000 | 31 | Alp Gru | 1.7340 | 15200. | 92 | 11398 | No |
| 200 | GOM_NL__2PRFIN20040505_095259_000000442026_00323_11399_2176.N1 | 05-MAY-2004 09:52:59 | Dark | 44.000 | 148 | Alp Tuc | 2.8780 | 4100.0 | 88 | 11399 | No |
| 201 | GOM_NL__2PRFIN20040505_095610_000000442026_00323_11399_2177.N1 | 05-MAY-2004 09:56:10 | Dark | 43.500 | 45 | Alp Pav | 1.9400 | 26000. | 87 | 11399 | No |
| 202 | GOM_NL__2PRFIN20040505_100224_000000432026_00323_11399_2178.N1 | 05-MAY-2004 10:02:24 | Straylight | 42.500 | 43 | Alp TrA | 1.9100 | 4250.0 | 85 | 11399 | No |
| 203 | GOM_NL__2PRFIN20040505_100437_000000392026_00323_11399_2179.N1 | 05-MAY-2004 10:04:37 | Straylight | 39.000 | 134 | Bet TrA | 2.8100 | 6600.0 | 78 | 11399 | No |
| 204 | GOM_NL__2PRFIN20040505_100634_000000442026_00323_11399_2180.N1 | 05-MAY-2004 10:06:34 | Straylight | 43.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 87 | 11399 | No |
| 205 | GOM_NL__2PRFIN20040505_100915_000000392026_00323_11399_2181.N1 | 05-MAY-2004 10:09:15 | Straylight | 39.000 | 77 | Eps Cen | 2.3030 | 28000. | 78 | 11399 | No |
| 206 | GOM_NL__2PRFIN20040505_101053_000000412026_00323_11399_2182.N1 | 05-MAY-2004 10:10:53 | Straylight | 41.000 | 109 | Bet Lup | 2.6770 | 26000. | 82 | 11399 | No |
| 207 | GOM_NL__2PRFIN20040505_101401_000000642026_00323_11399_2183.N1 | 05-MAY-2004 10:14:01 | Twi_and_stray | 64.000 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 128 | 11399 | No |
| 208 | GOM_NL__2PRFIN20040505_101603_000000602026_00323_11399_2184.N1 | 05-MAY-2004 10:16:03 | Twi_and_stray | 59.500 | 80 | 7Del Sco | 2.3160 | 30000. | 119 | 11399 | No |
| 209 | GOM_NL__2PRFIN20040505_101828_000000852026_00323_11399_2185.N1 | 05-MAY-2004 10:18:28 | Bright | 85.000 | 86 | 35Eta Oph | 2.4300 | 10200. | 170 | 11399 | No |
| 210 | GOM_NL__2PRFIN20040505_102109_000000472026_00323_11399_2186.N1 | 05-MAY-2004 10:21:09 | Bright | 46.500 | 104 | 27Bet Lib | 2.6140 | 13100. | 93 | 11399 | No |
| 211 | GOM_NL__2PRFIN20040505_102413_000000382026_00323_11399_2187.N1 | 05-MAY-2004 10:24:13 | Bright | 37.500 | 121 | 29Gam Vir | 2.7400 | 7200.0 | 75 | 11399 | No |
| 212 | GOM_NL__2PRFIN20040505_102726_000000372026_00323_11399_2188.N1 | 05-MAY-2004 10:27:26 | Bright | 36.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 73 | 11399 | No |
| 213 | GOM_NL__2PRFIN20040505_102929_000000392026_00323_11399_2189.N1 | 05-MAY-2004 10:29:29 | Bright | 38.500 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 77 | 11399 | No |
| 214 | GOM_NL__2PRFIN20040505_103248_000000452026_00323_11399_2190.N1 | 05-MAY-2004 10:32:48 | Bright | 45.000 | 83 | | 2.3780 | 11000. | 90 | 11399 | No |
| 215 | GOM_NL__2PRFIN20040505_103505_000000382026_00323_11399_2191.N1 | 05-MAY-2004 10:35:05 | Bright | 37.500 | 152 | 12Alp2CVn | 2.8900 | 11000. | 75 | 11399 | No |
| 216 | GOM_NL__2PRFIN20040505_103822_000000382026_00323_11399_2192.N1 | 05-MAY-2004 10:38:22 | Bright | 38.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 76 | 11399 | No |
| 217 | GOM_NL__2PRFIN20040505_103947_000000382026_00323_11399_2193.N1 | 05-MAY-2004 10:39:47 | Bright | 37.500 | 55 | 79Zet UMa | 2.0600 | 10200. | 75 | 11399 | No |
| 218 | GOM_NL__2PRFIN20040505_104122_000000392026_00323_11399_2194.N1 | 05-MAY-2004 10:41:22 | Bright | 38.500 | 82 | 48Bet UMa | 2.3650 | 10600. | 77 | 11399 | No |
| 219 | GOM_NL__2PRFIN20040505_104236_000000392026_00323_11399_2195.N1 | 05-MAY-2004 10:42:36 | Bright | 38.500 | 36 | 50Alp UMa | 1.8000 | 6300.0 | 77 | 11399 | No |

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|-----|--|----------------------|---------------|--------|-----|-----------|-----------|--------|-----|-------|----|
| 220 | GOM_NL__2PRFIN20040505_104550_000000402026_00323_11399_2196.N1 | 05-MAY-2004 10:45:50 | Bright | 39.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 79 | 11399 | No |
| 221 | GOM_NL__2PRFIN20040505_104731_000000562026_00323_11399_2197.N1 | 05-MAY-2004 10:47:31 | Bright | 56.000 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 112 | 11399 | No |
| 222 | GOM_NL__2PRFIN20040505_104949_000000382026_00323_11399_2198.N1 | 05-MAY-2004 10:49:49 | Bright | 37.500 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 75 | 11399 | No |
| 223 | GOM_NL__2PRFIN20040505_105550_000000452026_00323_11399_2199.N1 | 05-MAY-2004 10:55:50 | Bright | 44.500 | 89 | 5Alp Cep | 2.4510 | 8000.0 | 89 | 11399 | No |
| 224 | GOM_NL__2PRFIN20040505_105754_000000362026_00323_11399_2200.N1 | 05-MAY-2004 10:57:54 | Bright | 36.000 | 76 | 27Gam Cas | 2.3000 | 30000. | 72 | 11399 | No |
| 225 | GOM_NL__2PRFIN20040505_105910_000000362026_00323_11399_2201.N1 | 05-MAY-2004 10:59:10 | Bright | 36.000 | 68 | 18Alp Cas | 2.2250 | 4500.0 | 72 | 11399 | No |
| 226 | GOM_NL__2PRFIN20040505_110056_000000642026_00323_11399_2202.N1 | 05-MAY-2004 11:00:56 | Bright | 64.000 | 19 | 50Alp Cyg | 1.2460 | 10500. | 128 | 11399 | No |
| 227 | GOM_NL__2PRFIN20040505_110254_000000842026_00323_11399_2203.N1 | 05-MAY-2004 11:02:54 | Bright | 83.500 | 66 | 37Gam Cyg | 2.2080 | 5900.0 | 167 | 11399 | No |
| 228 | GOM_NL__2PRFIN20040505_110702_000000982026_00323_11399_2204.N1 | 05-MAY-2004 11:07:02 | Twi_and_stray | 97.500 | 92 | 53Eps Cyg | 2.5000 | 4500.0 | 195 | 11399 | No |
| 229 | GOM_NL__2PRFIN20040505_111221_000000512026_00323_11399_2205.N1 | 05-MAY-2004 11:12:21 | Dark | 51.000 | 90 | 54Alp Peg | 2.4870 | 11000. | 102 | 11399 | No |
| 230 | GOM_NL__2PRFIN20040505_111722_000000732026_00323_11399_2206.N1 | 05-MAY-2004 11:17:22 | Dark | 73.000 | 61 | 8Eps Peg | 2.1000 | 3900.0 | 146 | 11399 | No |
| 231 | GOM_NL__2PRFIN20040505_111957_000000462026_00323_11399_2207.N1 | 05-MAY-2004 11:19:57 | Dark | 45.500 | 52 | 16Bet Cet | 2.0370 | 4500.0 | 91 | 11399 | No |
| 232 | GOM_NL__2PRFIN20040505_112400_000000752026_00323_11399_2208.N1 | 05-MAY-2004 11:24:00 | Dark | 75.000 | 154 | 22Bet Aqr | 2.8990 | 5700.0 | 150 | 11399 | No |
| 233 | GOM_NL__2PRFIN20040505_113112_000000432026_00323_11399_2209.N1 | 05-MAY-2004 11:31:12 | Dark | 42.500 | 31 | Alp Gru | 1.7340 | 15200. | 85 | 11399 | No |
| 234 | GOM_NL__2PRFIN20040505_113335_000000472026_00324_11400_2371.N1 | 05-MAY-2004 11:33:35 | Dark | 47.000 | 148 | Alp Tuc | 2.8780 | 4100.0 | 94 | 11400 | No |
| 235 | GOM_NL__2PRFIN20040505_113646_000000432026_00324_11400_2372.N1 | 05-MAY-2004 11:36:46 | Dark | 42.500 | 45 | Alp Pav | 1.9400 | 26000. | 85 | 11400 | No |
| 236 | GOM_NL__2PRFIN20040505_114301_000000432026_00324_11400_2373.N1 | 05-MAY-2004 11:43:01 | Straylight | 43.000 | 43 | Alp TrA | 1.9100 | 4250.0 | 86 | 11400 | No |
| 237 | GOM_NL__2PRFIN20040505_114513_000000402026_00324_11400_2374.N1 | 05-MAY-2004 11:45:13 | Straylight | 40.000 | 134 | Bet TrA | 2.8100 | 6600.0 | 80 | 11400 | No |
| 238 | GOM_NL__2PRFIN20040505_114710_000000522026_00324_11400_2375.N1 | 05-MAY-2004 11:47:10 | Straylight | 52.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 104 | 11400 | No |
| 239 | GOM_NL__2PRFIN20040505_114951_000000392026_00324_11400_2376.N1 | 05-MAY-2004 11:49:51 | Straylight | 38.500 | 77 | Eps Cen | 2.3030 | 28000. | 77 | 11400 | No |
| 240 | GOM_NL__2PRFIN20040505_115121_000000382026_00324_11400_2377.N1 | 05-MAY-2004 11:51:21 | Straylight | 37.500 | 95 | Zet Cen | 2.5450 | 26000. | 75 | 11400 | No |
| 241 | GOM_NL__2PRFIN20040505_115437_000000722026_00324_11400_2378.N1 | 05-MAY-2004 11:54:37 | Twi_and_stray | 71.500 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 143 | 11400 | No |
| 242 | GOM_NL__2PRFIN20040505_115639_000000602026_00324_11400_2379.N1 | 05-MAY-2004 11:56:39 | Twi_and_stray | 60.000 | 80 | 7Del Sco | 2.3160 | 30000. | 120 | 11400 | No |
| 243 | GOM_NL__2PRFIN20040505_115904_000000842026_00324_11400_2380.N1 | 05-MAY-2004 11:59:04 | Bright | 84.000 | 86 | 35Eta Oph | 2.4300 | 10200. | 168 | 11400 | No |
| 244 | GOM_NL__2PRFIN20040505_120145_000000462026_00324_11400_2381.N1 | 05-MAY-2004 12:01:45 | Bright | 46.000 | 104 | 27Bet Lib | 2.6140 | 13100. | 92 | 11400 | No |
| 245 | GOM_NL__2PRFIN20040505_120448_000000382026_00324_11400_2382.N1 | 05-MAY-2004 12:04:48 | Bright | 38.000 | 121 | 29Gam Vir | 2.7400 | 7200.0 | 76 | 11400 | No |
| 246 | GOM_NL__2PRFIN20040505_120802_000000372026_00324_11400_2383.N1 | 05-MAY-2004 12:08:02 | Bright | 37.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 74 | 11400 | No |
| 247 | GOM_NL__2PRFIN20040505_121005_000000382026_00324_11400_2384.N1 | 05-MAY-2004 12:10:05 | Bright | 37.500 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 75 | 11400 | No |
| 248 | GOM_NL__2PRFIN20040505_121324_000000442026_00324_11400_2385.N1 | 05-MAY-2004 12:13:24 | Bright | 43.500 | 83 | | 2.3780 | 11000. | 87 | 11400 | No |
| 249 | GOM_NL__2PRFIN20040505_121541_000000362026_00324_11400_2386.N1 | 05-MAY-2004 12:15:41 | Bright | 36.000 | 152 | 12Alp2CVn | 2.8900 | 11000. | 72 | 11400 | No |
| 250 | GOM_NL__2PRFIN20040505_121857_000000402026_00324_11400_2387.N1 | 05-MAY-2004 12:18:57 | Bright | 40.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 80 | 11400 | No |
| 251 | GOM_NL__2PRFIN20040505_122023_000000392026_00324_11400_2388.N1 | 05-MAY-2004 12:20:23 | Bright | 39.000 | 55 | 79Zet UMa | 2.0600 | 10200. | 78 | 11400 | No |
| 252 | GOM_NL__2PRFIN20040505_122158_000000392026_00324_11400_2389.N1 | 05-MAY-2004 12:21:58 | Bright | 39.000 | 82 | 48Bet UMa | 2.3650 | 10600. | 78 | 11400 | No |
| 253 | GOM_NL__2PRFIN20040505_122313_000000382026_00324_11400_2390.N1 | 05-MAY-2004 12:23:13 | Bright | 38.000 | 36 | 50Alp UMa | 1.8000 | 6300.0 | 76 | 11400 | No |
| 254 | GOM_NL__2PRFIN20040505_122625_000000362026_00324_11400_2391.N1 | 05-MAY-2004 12:26:25 | Bright | 36.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 72 | 11400 | No |
| 255 | GOM_NL__2PRFIN20040505_122806_000000522026_00324_11400_2392.N1 | 05-MAY-2004 12:28:06 | Bright | 52.000 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 104 | 11400 | No |
| 256 | GOM_NL__2PRFIN20040505_123025_000000382026_00324_11400_2393.N1 | 05-MAY-2004 12:30:25 | Bright | 37.500 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 75 | 11400 | No |
| 257 | GOM_NL__2PRFIN20040505_123625_000000422026_00324_11400_2394.N1 | 05-MAY-2004 12:36:25 | Bright | 42.000 | 89 | 5Alp Cep | 2.4510 | 8000.0 | 84 | 11400 | No |
| 258 | GOM_NL__2PRFIN20040505_123830_000000352026_00324_11400_2395.N1 | 05-MAY-2004 12:38:30 | Bright | 34.500 | 76 | 27Gam Cas | 2.3000 | 30000. | 69 | 11400 | No |
| 259 | GOM_NL__2PRFIN20040505_123946_000000372026_00324_11400_2396.N1 | 05-MAY-2004 12:39:46 | Bright | 36.500 | 68 | 18Alp Cas | 2.2250 | 4500.0 | 73 | 11400 | No |
| 260 | GOM_NL__2PRFIN20040505_124131_000000642026_00324_11400_2397.N1 | 05-MAY-2004 12:41:31 | Bright | 63.500 | 19 | 50Alp Cyg | 1.2460 | 10500. | 127 | 11400 | No |
| 261 | GOM_NL__2PRFIN20040505_124330_000000862026_00324_11400_2398.N1 | 05-MAY-2004 12:43:30 | Bright | 85.500 | 66 | 37Gam Cyg | 2.2080 | 5900.0 | 171 | 11400 | No |
| 262 | GOM_NL__2PRFIN20040505_124738_000000972026_00324_11400_2399.N1 | 05-MAY-2004 12:47:38 | Twi_and_stray | 97.000 | 92 | 53Eps Cyg | 2.5000 | 4500.0 | 194 | 11400 | No |
| 263 | GOM_NL__2PRFIN20040505_125258_000000482026_00324_11400_2400.N1 | 05-MAY-2004 12:52:58 | Dark | 48.000 | 90 | 54Alp Peg | 2.4870 | 11000. | 96 | 11400 | No |
| 264 | GOM_NL__2PRFIN20040505_125759_000000742026_00324_11400_2401.N1 | 05-MAY-2004 12:57:59 | Dark | 73.500 | 61 | 8Eps Peg | 2.1000 | 3900.0 | 147 | 11400 | No |
| 265 | GOM_NL__2PRFIN20040505_130033_000000452026_00324_11400_2402.N1 | 05-MAY-2004 13:00:33 | Dark | 44.500 | 52 | 16Bet Cet | 2.0370 | 4500.0 | 89 | 11400 | No |
| 266 | GOM_NL__2PRFIN20040505_130437_000000692026_00324_11400_2403.N1 | 05-MAY-2004 13:04:37 | Dark | 68.500 | 154 | 22Bet Aqr | 2.8990 | 5700.0 | 137 | 11400 | No |
| 267 | GOM_NL__2PRFIN20040505_131149_000000452026_00324_11400_2404.N1 | 05-MAY-2004 13:11:49 | Dark | 44.500 | 31 | Alp Gru | 1.7340 | 15200. | 89 | 11400 | No |
| 268 | GOM_NL__2PRFIN20040505_131722_000000452026_00325_11401_2372.N1 | 05-MAY-2004 13:17:22 | Dark | 44.500 | 45 | Alp Pav | 1.9400 | 26000. | 89 | 11401 | No |
| 269 | GOM_NL__2PRFIN20040505_132336_000000492026_00325_11401_2373.N1 | 05-MAY-2004 13:23:36 | Straylight | 49.000 | 43 | Alp TrA | 1.9100 | 4250.0 | 98 | 11401 | No |
| 270 | GOM_NL__2PRFIN20040505_132549_000000392026_00325_11401_2374.N1 | 05-MAY-2004 13:25:49 | Straylight | 39.000 | 134 | Bet TrA | 2.8100 | 6600.0 | 78 | 11401 | No |
| 271 | GOM_NL__2PRFIN20040505_132745_000000462026_00325_11401_2375.N1 | 05-MAY-2004 13:27:45 | Straylight | 46.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 92 | 11401 | No |
| 272 | GOM_NL__2PRFIN20040505_133027_000000382026_00325_11401_2376.N1 | 05-MAY-2004 13:30:27 | Straylight | 38.000 | 77 | Eps Cen | 2.3030 | 28000. | 76 | 11401 | No |
| 273 | GOM_NL__2PRFIN20040505_133157_000000392026_00325_11401_2377.N1 | 05-MAY-2004 13:31:57 | Straylight | 38.500 | 95 | Zet Cen | 2.5450 | 26000. | 77 | 11401 | No |
| 274 | GOM_NL__2PRFIN20040505_133513_000000692026_00325_11401_2378.N1 | 05-MAY-2004 13:35:13 | Twi_and_stray | 68.500 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 137 | 11401 | No |
| 275 | GOM_NL__2PRFIN20040505_133715_000000612026_00325_11401_2379.N1 | 05-MAY-2004 13:37:15 | Twi_and_stray | 60.500 | 80 | 7Del Sco | 2.3160 | 30000. | 121 | 11401 | No |
| 276 | GOM_NL__2PRFIN20040505_133940_000000862026_00325_11401_2380.N1 | 05-MAY-2004 13:39:40 | Bright | 86.000 | 86 | 35Eta Oph | 2.4300 | 10200. | 172 | 11401 | No |
| 277 | GOM_NL__2PRFIN20040505_134221_000000462026_00325_11401_2381.N1 | 05-MAY-2004 13:42:21 | Bright | 46.000 | 104 | 27Bet Lib | 2.6140 | 13100. | 92 | 11401 | No |
| 278 | GOM_NL__2PRFIN20040505_134522_000000402026_00325_11401_2382.N1 | 05-MAY-2004 13:45:22 | Bright | 39.500 | 121 | 29Gam Vir | 2.7400 | 7200.0 | 79 | 11401 | No |

| | | | | | | | | | | | |
|-----|--|----------------------|----------------|--------|-----|-----------|-----------|--------|-----|-------|----|
| 279 | GOM_NL__2PRFIN20040505_134837_000000382026_00325_11401_2383.N1 | 05-MAY-2004 13:48:37 | Bright | 37.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 75 | 11401 | No |
| 280 | GOM_NL__2PRFIN20040505_135040_000000382026_00325_11401_2384.N1 | 05-MAY-2004 13:50:40 | Bright | 38.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 76 | 11401 | No |
| 281 | GOM_NL__2PRFIN20040505_135359_000000422026_00325_11401_2385.N1 | 05-MAY-2004 13:53:59 | Bright | 42.000 | 83 | | 2.3780 | 11000. | 84 | 11401 | No |
| 282 | GOM_NL__2PRFIN20040505_135617_000000362026_00325_11401_2386.N1 | 05-MAY-2004 13:56:17 | Bright | 35.500 | 152 | 12Alp2CVn | 2.8900 | 11000. | 71 | 11401 | No |
| 283 | GOM_NL__2PRFIN20040505_135933_000000412026_00325_11401_2387.N1 | 05-MAY-2004 13:59:33 | Bright | 40.500 | 39 | 85Eta UMa | 1.8540 | 24000. | 81 | 11401 | No |
| 284 | GOM_NL__2PRFIN20040505_140059_000000362026_00325_11401_2388.N1 | 05-MAY-2004 14:00:59 | Bright | 36.000 | 55 | 79Zet UMa | 2.0600 | 10200. | 72 | 11401 | No |
| 285 | GOM_NL__2PRFIN20040505_140234_000000392026_00325_11401_2389.N1 | 05-MAY-2004 14:02:34 | Bright | 38.500 | 82 | 48Bet UMa | 2.3650 | 10600. | 77 | 11401 | No |
| 286 | GOM_NL__2PRFIN20040505_140347_000000422026_00325_11401_2390.N1 | 05-MAY-2004 14:03:47 | Bright | 42.000 | 36 | 50Alp UMa | 1.8000 | 6300.0 | 84 | 11401 | No |
| 287 | GOM_NL__2PRFIN20040505_140701_000000402026_00325_11401_2391.N1 | 05-MAY-2004 14:07:01 | Bright | 39.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 79 | 11401 | No |
| 288 | GOM_NL__2PRFIN20040505_140841_000000552026_00325_11401_2392.N1 | 05-MAY-2004 14:08:41 | Bright | 54.500 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 109 | 11401 | No |
| 289 | GOM_NL__2PRFIN20040505_141101_000000352026_00325_11401_2393.N1 | 05-MAY-2004 14:11:01 | Bright | 34.500 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 69 | 11401 | No |
| 290 | GOM_NL__2PRFIN20040505_141702_000000432026_00325_11401_2394.N1 | 05-MAY-2004 14:17:02 | Bright | 43.000 | 89 | 5Alp Cep | 2.4510 | 8000.0 | 86 | 11401 | No |
| 291 | GOM_NL__2PRFIN20040505_141906_000000372026_00325_11401_2395.N1 | 05-MAY-2004 14:19:06 | Bright | 36.500 | 76 | 27Gam Cas | 2.3000 | 30000. | 73 | 11401 | No |
| 292 | GOM_NL__2PRFIN20040505_142021_000000382026_00325_11401_2396.N1 | 05-MAY-2004 14:20:21 | Bright | 38.000 | 68 | 18Alp Cas | 2.2250 | 4500.0 | 76 | 11401 | No |
| 293 | GOM_NL__2PRFIN20040505_142207_000000672026_00325_11401_2397.N1 | 05-MAY-2004 14:22:07 | Bright | 66.500 | 19 | 50Alp Cyg | 1.2460 | 10500. | 133 | 11401 | No |
| 294 | GOM_NL__2PRFIN20040505_142405_000000842026_00325_11401_2398.N1 | 05-MAY-2004 14:24:05 | Bright | 84.000 | 66 | 37Gam Cyg | 2.2080 | 5900.0 | 168 | 11401 | No |
| 295 | GOM_NL__2PRFIN20040505_142814_000000852026_00325_11401_2399.N1 | 05-MAY-2004 14:28:14 | Tw_i_and_stray | 85.000 | 92 | 53Eps Cyg | 2.5000 | 4500.0 | 170 | 11401 | No |
| 296 | GOM_NL__2PRFIN20040505_143334_000000482026_00325_11401_2400.N1 | 05-MAY-2004 14:33:34 | Dark | 48.000 | 90 | 54Alp Peg | 2.4870 | 11000. | 96 | 11401 | No |
| 297 | GOM_NL__2PRFIN20040505_143836_000000842026_00325_11401_2401.N1 | 05-MAY-2004 14:38:36 | Dark | 83.500 | 61 | 8Eps Peg | 2.1000 | 3900.0 | 167 | 11401 | No |
| 298 | GOM_NL__2PRFIN20040505_144109_000000482026_00325_11401_2402.N1 | 05-MAY-2004 14:41:09 | Dark | 47.500 | 52 | 16Bet Cet | 2.0370 | 4500.0 | 95 | 11401 | No |
| 299 | GOM_NL__2PRFIN20040505_144514_000000672026_00325_11401_2403.N1 | 05-MAY-2004 14:45:14 | Dark | 67.000 | 154 | 22Bet Aqr | 2.8990 | 5700.0 | 134 | 11401 | No |
| 300 | GOM_NL__2PRFIN20040505_145225_000000482026_00325_11401_2404.N1 | 05-MAY-2004 14:52:25 | Dark | 48.000 | 31 | Alp Gru | 1.7340 | 15200. | 96 | 11401 | No |
| 301 | GOM_NL__2PRFIN20040505_145759_000000422026_00326_11402_2373.N1 | 05-MAY-2004 14:57:59 | Dark | 42.000 | 45 | Alp Pav | 1.9400 | 26000. | 84 | 11402 | No |
| 302 | GOM_NL__2PRFIN20040505_150411_000000442026_00326_11402_2374.N1 | 05-MAY-2004 15:04:11 | Straylight | 44.000 | 43 | Alp TrA | 1.9100 | 4250.0 | 88 | 11402 | No |
| 303 | GOM_NL__2PRFIN20040505_150625_000000402026_00326_11402_2375.N1 | 05-MAY-2004 15:06:25 | Straylight | 40.000 | 134 | Bet TrA | 2.8100 | 6600.0 | 80 | 11402 | No |
| 304 | GOM_NL__2PRFIN20040505_150821_000000472026_00326_11402_2376.N1 | 05-MAY-2004 15:08:21 | Straylight | 47.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 94 | 11402 | No |
| 305 | GOM_NL__2PRFIN20040505_151102_000000442026_00326_11402_2377.N1 | 05-MAY-2004 15:11:02 | Straylight | 44.000 | 77 | Eps Cen | 2.3030 | 28000. | 88 | 11402 | No |
| 306 | GOM_NL__2PRFIN20040505_151232_000000422026_00326_11402_2378.N1 | 05-MAY-2004 15:12:32 | Straylight | 41.500 | 95 | Zet Cen | 2.5450 | 26000. | 83 | 11402 | No |
| 307 | GOM_NL__2PRFIN20040505_151550_000000662026_00326_11402_2379.N1 | 05-MAY-2004 15:15:50 | Tw_i_and_stray | 66.000 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 132 | 11402 | No |
| 308 | GOM_NL__2PRFIN20040505_151752_000000602026_00326_11402_2380.N1 | 05-MAY-2004 15:17:52 | Tw_i_and_stray | 60.000 | 80 | 7Del Sco | 2.3160 | 30000. | 120 | 11402 | No |
| 309 | GOM_NL__2PRFIN20040505_152016_000000862026_00326_11402_2381.N1 | 05-MAY-2004 15:20:16 | Bright | 85.500 | 86 | 35Eta Oph | 2.4300 | 10200. | 171 | 11402 | No |
| 310 | GOM_NL__2PRFIN20040505_152257_000000462026_00326_11402_2382.N1 | 05-MAY-2004 15:22:57 | Bright | 45.500 | 104 | 27Bet Lib | 2.6140 | 13100. | 91 | 11402 | No |
| 311 | GOM_NL__2PRFIN20040505_152601_000000372026_00326_11402_2383.N1 | 05-MAY-2004 15:26:01 | Bright | 37.000 | 121 | 29Gam Vir | 2.7400 | 7200.0 | 74 | 11402 | No |
| 312 | GOM_NL__2PRFIN20040505_152913_000000382026_00326_11402_2384.N1 | 05-MAY-2004 15:29:13 | Bright | 37.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 75 | 11402 | No |
| 313 | GOM_NL__2PRFIN20040505_153116_000000382026_00326_11402_2385.N1 | 05-MAY-2004 15:31:16 | Bright | 38.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 76 | 11402 | No |
| 314 | GOM_NL__2PRFIN20040505_153435_000000422026_00326_11402_2386.N1 | 05-MAY-2004 15:34:35 | Bright | 41.500 | 83 | | 2.3780 | 11000. | 83 | 11402 | No |
| 315 | GOM_NL__2PRFIN20040505_153653_000000372026_00326_11402_2387.N1 | 05-MAY-2004 15:36:53 | Bright | 36.500 | 152 | 12Alp2CVn | 2.8900 | 11000. | 73 | 11402 | No |
| 316 | GOM_NL__2PRFIN20040505_154009_000000402026_00326_11402_2388.N1 | 05-MAY-2004 15:40:09 | Bright | 39.500 | 39 | 85Eta UMa | 1.8540 | 24000. | 79 | 11402 | No |
| 317 | GOM_NL__2PRFIN20040505_154133_000000392026_00326_11402_2389.N1 | 05-MAY-2004 15:41:33 | Bright | 39.000 | 55 | 79Zet UMa | 2.0600 | 10200. | 78 | 11402 | No |
| 318 | GOM_NL__2PRFIN20040505_154310_000000402026_00326_11402_2390.N1 | 05-MAY-2004 15:43:10 | Bright | 39.500 | 82 | 48Bet UMa | 2.3650 | 10600. | 79 | 11402 | No |
| 319 | GOM_NL__2PRFIN20040505_154423_000000432026_00326_11402_2391.N1 | 05-MAY-2004 15:44:23 | Bright | 42.500 | 36 | 50Alp UMa | 1.8000 | 6300.0 | 85 | 11402 | No |
| 320 | GOM_NL__2PRFIN20040505_154737_000000362026_00326_11402_2392.N1 | 05-MAY-2004 15:47:37 | Bright | 35.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 71 | 11402 | No |
| 321 | GOM_NL__2PRFIN20040505_154915_000000562026_00326_11402_2393.N1 | 05-MAY-2004 15:49:15 | Bright | 56.000 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 112 | 11402 | No |
| 322 | GOM_NL__2PRFIN20040505_155137_000000382026_00326_11402_2394.N1 | 05-MAY-2004 15:51:37 | Bright | 37.500 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 75 | 11402 | No |
| 323 | GOM_NL__2PRFIN20040505_155737_000000442026_00326_11402_2395.N1 | 05-MAY-2004 15:57:37 | Bright | 44.000 | 89 | 5Alp Cep | 2.4510 | 8000.0 | 88 | 11402 | No |
| 324 | GOM_NL__2PRFIN20040505_155940_000000382026_00326_11402_2396.N1 | 05-MAY-2004 15:59:40 | Bright | 37.500 | 76 | 27Gam Cas | 2.3000 | 30000. | 75 | 11402 | No |
| 325 | GOM_NL__2PRFIN20040505_160057_000000362026_00326_11402_2397.N1 | 05-MAY-2004 16:00:57 | Bright | 36.000 | 68 | 18Alp Cas | 2.2250 | 4500.0 | 72 | 11402 | No |
| 326 | GOM_NL__2PRFIN20040505_160242_000000672026_00326_11402_2398.N1 | 05-MAY-2004 16:02:42 | Bright | 66.500 | 19 | 50Alp Cyg | 1.2460 | 10500. | 133 | 11402 | No |
| 327 | GOM_NL__2PRFIN20040505_160440_000000832026_00326_11402_2399.N1 | 05-MAY-2004 16:04:40 | Bright | 82.500 | 66 | 37Gam Cyg | 2.2080 | 5900.0 | 165 | 11402 | No |
| 328 | GOM_NL__2PRFIN20040505_160850_000000972026_00326_11402_2400.N1 | 05-MAY-2004 16:08:50 | Tw_i_and_stray | 97.000 | 92 | 53Eps Cyg | 2.5000 | 4500.0 | 194 | 11402 | No |
| 329 | GOM_NL__2PRFIN20040505_161410_000000492026_00326_11402_2401.N1 | 05-MAY-2004 16:14:10 | Dark | 48.500 | 90 | 54Alp Peg | 2.4870 | 11000. | 97 | 11402 | No |
| 330 | GOM_NL__2PRFIN20040505_161912_000000772026_00326_11402_2402.N1 | 05-MAY-2004 16:19:12 | Dark | 77.000 | 61 | 8Eps Peg | 2.1000 | 3900.0 | 154 | 11402 | No |
| 331 | GOM_NL__2PRFIN20040505_162145_000000432026_00326_11402_2403.N1 | 05-MAY-2004 16:21:45 | Dark | 43.000 | 52 | 16Bet Cet | 2.0370 | 4500.0 | 86 | 11402 | No |
| 332 | GOM_NL__2PRFIN20040505_162552_000000722026_00326_11402_2404.N1 | 05-MAY-2004 16:25:52 | Dark | 71.500 | 154 | 22Bet Aqr | 2.8990 | 5700.0 | 143 | 11402 | No |
| 333 | GOM_NL__2PRFIN20040505_163302_000000432026_00326_11402_2405.N1 | 05-MAY-2004 16:33:02 | Dark | 43.000 | 31 | Alp Gru | 1.7340 | 15200. | 86 | 11402 | No |
| 334 | GOM_NL__2PRFIN20040505_163836_000000442026_00327_11403_2374.N1 | 05-MAY-2004 16:38:36 | Dark | 44.000 | 45 | Alp Pav | 1.9400 | 26000. | 88 | 11403 | No |
| 335 | GOM_NL__2PRFIN20040505_164449_000000432026_00327_11403_2375.N1 | 05-MAY-2004 16:44:49 | Straylight | 42.500 | 43 | Alp TrA | 1.9100 | 4250.0 | 85 | 11403 | No |
| 336 | GOM_NL__2PRFIN20040505_164702_000000392026_00327_11403_2376.N1 | 05-MAY-2004 16:47:02 | Straylight | 39.000 | 134 | Bet TrA | 2.8100 | 6600.0 | 78 | 11403 | No |
| 337 | GOM_NL__2PRFIN20040505_164858_000000522026_00327_11403_2377.N1 | 05-MAY-2004 16:48:58 | Straylight | 51.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 103 | 11403 | No |

| | | | | | | | | | | | |
|-----|--|----------------------|----------------|--------|-----|-----------|-----------|--------|-----|-------|----|
| 338 | GOM_NL__2PRFIN20040505_165139_000000422026_00327_11403_2378.N1 | 05-MAY-2004 16:51:39 | Straylight | 42.000 | 77 | Eps Cen | 2.3030 | 28000. | 84 | 11403 | No |
| 339 | GOM_NL__2PRFIN20040505_165309_000000392026_00327_11403_2379.N1 | 05-MAY-2004 16:53:09 | Straylight | 38.500 | 95 | Zet Cen | 2.5450 | 26000. | 77 | 11403 | No |
| 340 | GOM_NL__2PRFIN20040505_165626_000000692026_00327_11403_2380.N1 | 05-MAY-2004 16:56:26 | Tw_i_and_stray | 68.500 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 137 | 11403 | No |
| 341 | GOM_NL__2PRFIN20040505_165828_000000632026_00327_11403_2381.N1 | 05-MAY-2004 16:58:28 | Tw_i_and_stray | 62.500 | 80 | 7Del Sco | 2.3160 | 30000. | 125 | 11403 | No |
| 342 | GOM_NL__2PRFIN20040505_170052_000000862026_00327_11403_2382.N1 | 05-MAY-2004 17:00:52 | Bright | 85.500 | 86 | 35Eta Oph | 2.4300 | 10200. | 171 | 11403 | No |
| 343 | GOM_NL__2PRFIN20040505_170333_000000462026_00327_11403_2383.N1 | 05-MAY-2004 17:03:33 | Bright | 45.500 | 104 | 27Bet Lib | 2.6140 | 13100. | 91 | 11403 | No |
| 344 | GOM_NL__2PRFIN20040505_170637_000000392026_00327_11403_2384.N1 | 05-MAY-2004 17:06:37 | Bright | 38.500 | 121 | 29Gam Vir | 2.7400 | 7200.0 | 77 | 11403 | No |
| 345 | GOM_NL__2PRFIN20040505_170950_000000382026_00327_11403_2385.N1 | 05-MAY-2004 17:09:50 | Bright | 37.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 75 | 11403 | No |
| 346 | GOM_NL__2PRFIN20040505_171152_000000382026_00327_11403_2386.N1 | 05-MAY-2004 17:11:52 | Bright | 37.500 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 75 | 11403 | No |
| 347 | GOM_NL__2PRFIN20040505_171511_000000442026_00327_11403_2387.N1 | 05-MAY-2004 17:15:11 | Bright | 44.000 | 83 | | 2.3780 | 11000. | 88 | 11403 | No |
| 348 | GOM_NL__2PRFIN20040505_171729_000000372026_00327_11403_2388.N1 | 05-MAY-2004 17:17:29 | Bright | 36.500 | 152 | 12Alp2CVn | 2.8900 | 11000. | 73 | 11403 | No |
| 349 | GOM_NL__2PRFIN20040505_172044_000000382026_00327_11403_2389.N1 | 05-MAY-2004 17:20:44 | Bright | 38.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 76 | 11403 | No |
| 350 | GOM_NL__2PRFIN20040505_172210_000000392026_00327_11403_2390.N1 | 05-MAY-2004 17:22:10 | Bright | 38.500 | 55 | 79Zet UMa | 2.0600 | 10200. | 77 | 11403 | No |
| 351 | GOM_NL__2PRFIN20040505_172347_000000392026_00327_11403_2391.N1 | 05-MAY-2004 17:23:47 | Bright | 38.500 | 82 | 48Bet UMa | 2.3650 | 10600. | 77 | 11403 | No |
| 352 | GOM_NL__2PRFIN20040505_172459_000000422026_00327_11403_2392.N1 | 05-MAY-2004 17:24:59 | Bright | 41.500 | 36 | 50Alp UMa | 1.8000 | 6300.0 | 83 | 11403 | No |
| 353 | GOM_NL__2PRFIN20040505_172813_000000402026_00327_11403_2393.N1 | 05-MAY-2004 17:28:13 | Bright | 39.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 79 | 11403 | No |
| 354 | GOM_NL__2PRFIN20040505_172950_000000552026_00327_11403_2394.N1 | 05-MAY-2004 17:29:50 | Bright | 54.500 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 109 | 11403 | No |
| 355 | GOM_NL__2PRFIN20040505_173213_000000362026_00327_11403_2395.N1 | 05-MAY-2004 17:32:13 | Bright | 36.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 72 | 11403 | No |
| 356 | GOM_NL__2PRFIN20040505_173813_000000432026_00327_11403_2396.N1 | 05-MAY-2004 17:38:13 | Bright | 43.000 | 89 | 5Alp Cep | 2.4510 | 8000.0 | 86 | 11403 | No |
| 357 | GOM_NL__2PRFIN20040505_174019_000000422026_00327_11403_2397.N1 | 05-MAY-2004 17:40:19 | Bright | 42.000 | 76 | 27Gam Cas | 2.3000 | 30000. | 84 | 11403 | No |
| 358 | GOM_NL__2PRFIN20040505_174134_000000392026_00327_11403_2398.N1 | 05-MAY-2004 17:41:34 | Bright | 38.500 | 68 | 18Alp Cas | 2.2250 | 4500.0 | 77 | 11403 | No |
| 359 | GOM_NL__2PRFIN20040505_174317_000000652026_00327_11403_2399.N1 | 05-MAY-2004 17:43:17 | Bright | 65.000 | 19 | 50Alp Cyg | 1.2460 | 10500. | 130 | 11403 | No |
| 360 | GOM_NL__2PRFIN20040505_174516_000000812026_00327_11403_2400.N1 | 05-MAY-2004 17:45:16 | Bright | 81.000 | 66 | 37Gam Cyg | 2.2080 | 5900.0 | 162 | 11403 | No |
| 361 | GOM_NL__2PRFIN20040505_174926_000000972026_00327_11403_2401.N1 | 05-MAY-2004 17:49:26 | Tw_i_and_stray | 96.500 | 92 | 53Eps Cyg | 2.5000 | 4500.0 | 193 | 11403 | No |
| 362 | GOM_NL__2PRFIN20040505_175446_000000502026_00327_11403_2402.N1 | 05-MAY-2004 17:54:46 | Dark | 50.000 | 90 | 54Alp Peg | 2.4870 | 11000. | 100 | 11403 | No |
| 363 | GOM_NL__2PRFIN20040505_175950_000000772026_00327_11403_2403.N1 | 05-MAY-2004 17:59:50 | Dark | 76.500 | 61 | 8Eps Peg | 2.1000 | 3900.0 | 153 | 11403 | No |
| 364 | GOM_NL__2PRFIN20040505_180222_000000442026_00327_11403_2404.N1 | 05-MAY-2004 18:02:22 | Dark | 43.500 | 52 | 16Bet Cet | 2.0370 | 4500.0 | 87 | 11403 | No |
| 365 | GOM_NL__2PRFIN20040505_180630_000000712026_00327_11403_2405.N1 | 05-MAY-2004 18:06:30 | Dark | 71.000 | 154 | 22Bet Aqr | 2.8990 | 5700.0 | 142 | 11403 | No |
| 366 | GOM_NL__2PRFIN20040505_181339_000000432026_00327_11403_2406.N1 | 05-MAY-2004 18:13:39 | Dark | 43.000 | 31 | Alp Gru | 1.7340 | 15200. | 86 | 11403 | No |
| 367 | GOM_NL__2PRFIN20040505_181913_000000432026_00328_11404_2375.N1 | 05-MAY-2004 18:19:13 | Dark | 42.500 | 45 | Alp Pav | 1.9400 | 26000. | 85 | 11404 | No |
| 368 | GOM_NL__2PRFIN20040505_182526_000000412026_00328_11404_2376.N1 | 05-MAY-2004 18:25:26 | Straylight | 41.000 | 43 | Alp TrA | 1.9100 | 4250.0 | 82 | 11404 | No |
| 369 | GOM_NL__2PRFIN20040505_182739_000000392026_00328_11404_2377.N1 | 05-MAY-2004 18:27:39 | Straylight | 39.000 | 134 | Bet TrA | 2.8100 | 6600.0 | 78 | 11404 | No |
| 370 | GOM_NL__2PRFIN20040505_182934_000000512026_00328_11404_2378.N1 | 05-MAY-2004 18:29:34 | Straylight | 51.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 102 | 11404 | No |
| 371 | GOM_NL__2PRFIN20040505_183216_000000402026_00328_11404_2379.N1 | 05-MAY-2004 18:32:16 | Straylight | 40.000 | 77 | Eps Cen | 2.3030 | 28000. | 80 | 11404 | No |
| 372 | GOM_NL__2PRFIN20040505_183346_000000412026_00328_11404_2380.N1 | 05-MAY-2004 18:33:46 | Straylight | 40.500 | 95 | Zet Cen | 2.5450 | 26000. | 81 | 11404 | No |
| 373 | GOM_NL__2PRFIN20040505_183702_000000722026_00328_11404_2381.N1 | 05-MAY-2004 18:37:02 | Tw_i_and_stray | 71.500 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 143 | 11404 | No |
| 374 | GOM_NL__2PRFIN20040505_183904_000000582026_00328_11404_2382.N1 | 05-MAY-2004 18:39:04 | Tw_i_and_stray | 58.000 | 80 | 7Del Sco | 2.3160 | 30000. | 116 | 11404 | No |
| 375 | GOM_NL__2PRFIN20040505_184128_000000842026_00328_11404_2383.N1 | 05-MAY-2004 18:41:28 | Bright | 83.500 | 86 | 35Eta Oph | 2.4300 | 10200. | 167 | 11404 | No |
| 376 | GOM_NL__2PRFIN20040505_184409_000000462026_00328_11404_2384.N1 | 05-MAY-2004 18:44:09 | Bright | 46.000 | 104 | 27Bet Lib | 2.6140 | 13100. | 92 | 11404 | No |
| 377 | GOM_NL__2PRFIN20040505_184713_000000382026_00328_11404_2385.N1 | 05-MAY-2004 18:47:13 | Bright | 38.000 | 121 | 29Gam Vir | 2.7400 | 7200.0 | 76 | 11404 | No |
| 378 | GOM_NL__2PRFIN20040505_185026_000000372026_00328_11404_2386.N1 | 05-MAY-2004 18:50:26 | Bright | 37.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 74 | 11404 | No |
| 379 | GOM_NL__2PRFIN20040505_185228_000000382026_00328_11404_2387.N1 | 05-MAY-2004 18:52:28 | Bright | 38.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 76 | 11404 | No |
| 380 | GOM_NL__2PRFIN20040505_185546_000000462026_00328_11404_2388.N1 | 05-MAY-2004 18:55:46 | Bright | 46.000 | 83 | | 2.3780 | 11000. | 92 | 11404 | No |
| 381 | GOM_NL__2PRFIN20040505_185805_000000372026_00328_11404_2389.N1 | 05-MAY-2004 18:58:05 | Bright | 36.500 | 152 | 12Alp2CVn | 2.8900 | 11000. | 73 | 11404 | No |
| 382 | GOM_NL__2PRFIN20040505_190120_000000392026_00328_11404_2390.N1 | 05-MAY-2004 19:01:20 | Bright | 39.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 78 | 11404 | No |
| 383 | GOM_NL__2PRFIN20040505_190246_000000372026_00328_11404_2391.N1 | 05-MAY-2004 19:02:46 | Bright | 37.000 | 55 | 79Zet UMa | 2.0600 | 10200. | 74 | 11404 | No |
| 384 | GOM_NL__2PRFIN20040505_190423_000000392026_00328_11404_2392.N1 | 05-MAY-2004 19:04:23 | Bright | 38.500 | 82 | 48Bet UMa | 2.3650 | 10600. | 77 | 11404 | No |
| 385 | GOM_NL__2PRFIN20040505_190537_000000402026_00328_11404_2393.N1 | 05-MAY-2004 19:05:37 | Bright | 40.000 | 36 | 50Alp UMa | 1.8000 | 6300.0 | 80 | 11404 | No |
| 386 | GOM_NL__2PRFIN20040505_190849_000000392026_00328_11404_2394.N1 | 05-MAY-2004 19:08:49 | Bright | 39.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 78 | 11404 | No |
| 387 | GOM_NL__2PRFIN20040505_191025_000000532026_00328_11404_2395.N1 | 05-MAY-2004 19:10:25 | Bright | 53.000 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 106 | 11404 | No |
| 388 | GOM_NL__2PRFIN20040505_191249_000000382026_00328_11404_2396.N1 | 05-MAY-2004 19:12:49 | Bright | 38.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 76 | 11404 | No |
| 389 | GOM_NL__2PRFIN20040505_191848_000000462026_00328_11404_2397.N1 | 05-MAY-2004 19:18:48 | Bright | 46.000 | 89 | 5Alp Cep | 2.4510 | 8000.0 | 92 | 11404 | No |
| 390 | GOM_NL__2PRFIN20040505_192055_000000372026_00328_11404_2398.N1 | 05-MAY-2004 19:20:55 | Bright | 37.000 | 76 | 27Gam Cas | 2.3000 | 30000. | 74 | 11404 | No |
| 391 | GOM_NL__2PRFIN20040505_192210_000000362026_00328_11404_2399.N1 | 05-MAY-2004 19:22:10 | Bright | 36.000 | 68 | 18Alp Cas | 2.2250 | 4500.0 | 72 | 11404 | No |
| 392 | GOM_NL__2PRFIN20040505_192353_000000652026_00328_11404_2400.N1 | 05-MAY-2004 19:23:53 | Bright | 64.500 | 19 | 50Alp Cyg | 1.2460 | 10500. | 129 | 11404 | No |
| 393 | GOM_NL__2PRFIN20040505_192552_000000842026_00328_11404_2401.N1 | 05-MAY-2004 19:25:52 | Bright | 84.000 | 66 | 37Gam Cyg | 2.2080 | 5900.0 | 168 | 11404 | No |
| 394 | GOM_NL__2PRFIN20040505_193002_000000902026_00328_11404_2402.N1 | 05-MAY-2004 19:30:02 | Tw_i_and_stray | 89.500 | 92 | 53Eps Cyg | 2.5000 | 4500.0 | 179 | 11404 | No |
| 395 | GOM_NL__2PRFIN20040505_193523_000000502026_00328_11404_2403.N1 | 05-MAY-2004 19:35:23 | Dark | 50.000 | 90 | 54Alp Peg | 2.4870 | 11000. | 100 | 11404 | No |
| 396 | GOM_NL__2PRFIN20040505_194026_000000782026_00328_11404_2404.N1 | 05-MAY-2004 19:40:26 | Dark | 77.500 | 61 | 8Eps Peg | 2.1000 | 3900.0 | 155 | 11404 | No |

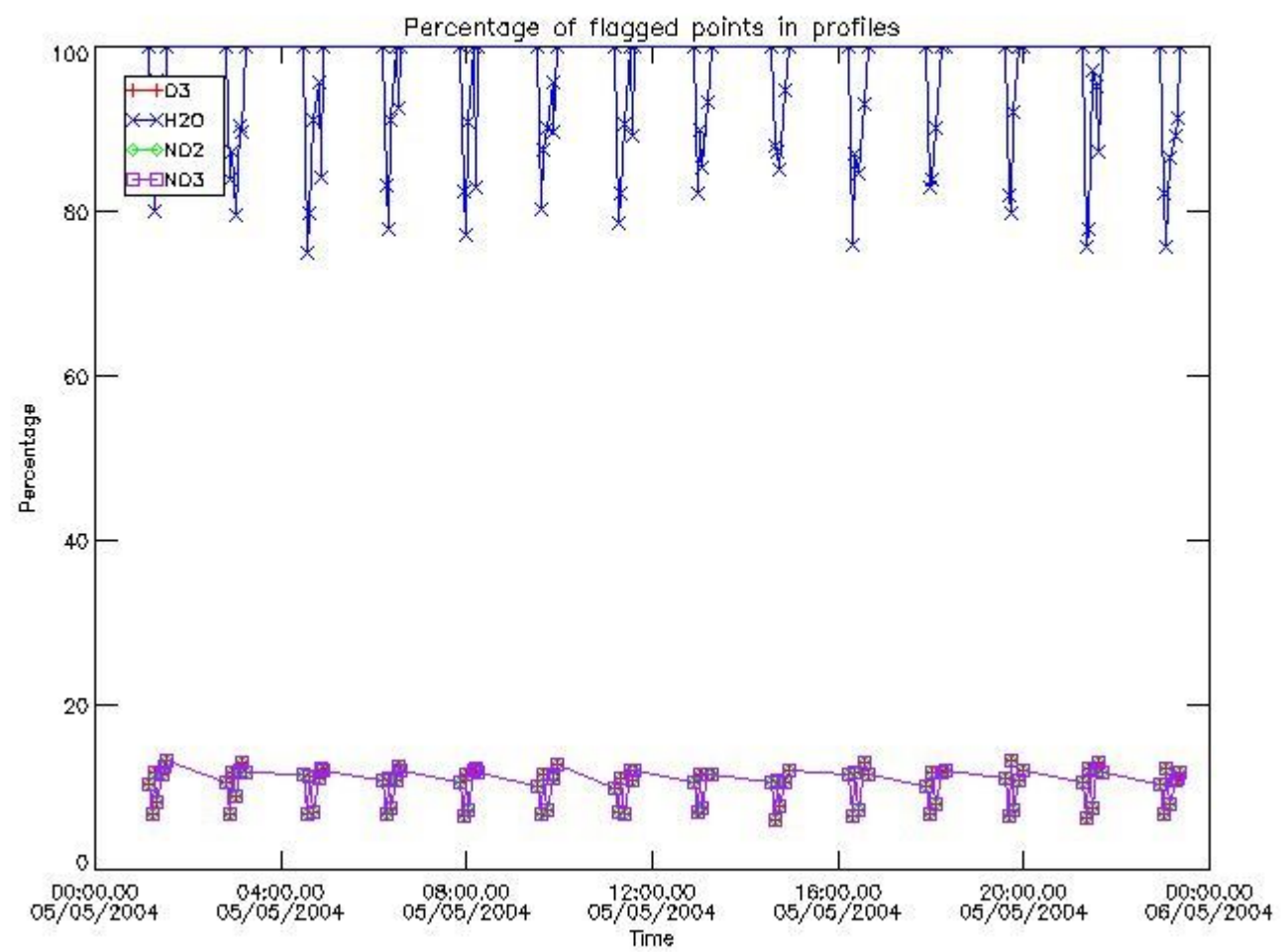
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|-----|--|----------------------|----------------|--------|-----|-----------|-----------|--------|-----|-------|----|
| 397 | GOM_NL__2PRFIN20040505_194257_000000432026_00328_11404_2405.N1 | 05-MAY-2004 19:42:57 | Dark | 42.500 | 52 | 16Bet Cet | 2.0370 | 4500.0 | 85 | 11404 | No |
| 398 | GOM_NL__2PRFIN20040505_194707_000000712026_00328_11404_2406.N1 | 05-MAY-2004 19:47:07 | Dark | 70.500 | 154 | 22Bet Aqr | 2.8990 | 5700.0 | 141 | 11404 | No |
| 399 | GOM_NL__2PRFIN20040505_195416_000000472026_00328_11404_2407.N1 | 05-MAY-2004 19:54:16 | Dark | 47.000 | 31 | Alp Gru | 1.7340 | 15200. | 94 | 11404 | No |
| 400 | GOM_NL__2PRFIN20040505_195949_000000422026_00329_11405_1874.N1 | 05-MAY-2004 19:59:49 | Dark | 42.000 | 45 | Alp Pav | 1.9400 | 26000. | 84 | 11405 | No |
| 401 | GOM_NL__2PRFIN20040505_200602_000000532026_00329_11405_1875.N1 | 05-MAY-2004 20:06:02 | Straylight | 52.500 | 43 | Alp TrA | 1.9100 | 4250.0 | 105 | 11405 | No |
| 402 | GOM_NL__2PRFIN20040505_200741_000000382026_00329_11405_1876.N1 | 05-MAY-2004 20:07:41 | Straylight | 37.500 | 145 | Gam TrA | 2.8720 | 10600. | 75 | 11405 | No |
| 403 | GOM_NL__2PRFIN20040505_201010_000000512026_00329_11405_1877.N1 | 05-MAY-2004 20:10:10 | Straylight | 50.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 101 | 11405 | No |
| 404 | GOM_NL__2PRFIN20040505_201251_000000392026_00329_11405_1878.N1 | 05-MAY-2004 20:12:51 | Straylight | 38.500 | 77 | Eps Cen | 2.3030 | 28000. | 77 | 11405 | No |
| 405 | GOM_NL__2PRFIN20040505_201431_000000412026_00329_11405_1879.N1 | 05-MAY-2004 20:14:31 | Straylight | 41.000 | 109 | Bet Lup | 2.6770 | 26000. | 82 | 11405 | No |
| 406 | GOM_NL__2PRFIN20040505_201739_000000742026_00329_11405_1880.N1 | 05-MAY-2004 20:17:39 | Tw_i_and_stray | 73.500 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 147 | 11405 | No |
| 407 | GOM_NL__2PRFIN20040505_202204_000000842026_00329_11405_1881.N1 | 05-MAY-2004 20:22:04 | Bright | 84.000 | 86 | 35Eta Oph | 2.4300 | 10200. | 168 | 11405 | No |
| 408 | GOM_NL__2PRFIN20040505_202445_000000462026_00329_11405_1882.N1 | 05-MAY-2004 20:24:45 | Bright | 46.000 | 104 | 27Bet Lib | 2.6140 | 13100. | 92 | 11405 | No |
| 409 | GOM_NL__2PRFIN20040505_202749_000000392026_00329_11405_1883.N1 | 05-MAY-2004 20:27:49 | Bright | 38.500 | 121 | 29Gam Vir | 2.7400 | 7200.0 | 77 | 11405 | No |
| 410 | GOM_NL__2PRFIN20040505_203102_000000372026_00329_11405_1884.N1 | 05-MAY-2004 20:31:02 | Bright | 37.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 74 | 11405 | No |
| 411 | GOM_NL__2PRFIN20040505_203304_000000382026_00329_11405_1885.N1 | 05-MAY-2004 20:33:04 | Bright | 37.500 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 75 | 11405 | No |
| 412 | GOM_NL__2PRFIN20040505_203622_000000432026_00329_11405_1886.N1 | 05-MAY-2004 20:36:22 | Bright | 43.000 | 83 | | 2.3780 | 11000. | 86 | 11405 | No |
| 413 | GOM_NL__2PRFIN20040505_203841_000000362026_00329_11405_1887.N1 | 05-MAY-2004 20:38:41 | Bright | 36.000 | 152 | 12Alp2CVn | 2.8900 | 11000. | 72 | 11405 | No |
| 414 | GOM_NL__2PRFIN20040505_204156_000000362026_00329_11405_1888.N1 | 05-MAY-2004 20:41:56 | Bright | 36.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 72 | 11405 | No |
| 415 | GOM_NL__2PRFIN20040505_204322_000000362026_00329_11405_1889.N1 | 05-MAY-2004 20:43:22 | Bright | 36.000 | 55 | 79Zet UMa | 2.0600 | 10200. | 72 | 11405 | No |
| 416 | GOM_NL__2PRFIN20040505_204500_000000382026_00329_11405_1890.N1 | 05-MAY-2004 20:45:00 | Bright | 37.500 | 82 | 48Bet UMa | 2.3650 | 10600. | 75 | 11405 | No |
| 417 | GOM_NL__2PRFIN20040505_204614_000000402026_00329_11405_1891.N1 | 05-MAY-2004 20:46:14 | Bright | 39.500 | 36 | 50Alp UMa | 1.8000 | 6300.0 | 79 | 11405 | No |
| 418 | GOM_NL__2PRFIN20040505_204924_000000402026_00329_11405_1892.N1 | 05-MAY-2004 20:49:24 | Bright | 39.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 79 | 11405 | No |
| 419 | GOM_NL__2PRFIN20040505_205100_000000552026_00329_11405_1893.N1 | 05-MAY-2004 20:51:00 | Bright | 55.000 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 110 | 11405 | No |
| 420 | GOM_NL__2PRFIN20040505_205325_000000342026_00329_11405_1894.N1 | 05-MAY-2004 20:53:25 | Bright | 34.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 68 | 11405 | No |
| 421 | GOM_NL__2PRFIN20040505_205923_000000462026_00329_11405_1895.N1 | 05-MAY-2004 20:59:23 | Bright | 45.500 | 89 | 5Alp Cep | 2.4510 | 8000.0 | 91 | 11405 | No |
| 422 | GOM_NL__2PRFIN20040505_210131_000000352026_00329_11405_1896.N1 | 05-MAY-2004 21:01:31 | Bright | 34.500 | 76 | 27Gam Cas | 2.3000 | 30000. | 69 | 11405 | No |
| 423 | GOM_NL__2PRFIN20040505_210246_000000352026_00329_11405_1897.N1 | 05-MAY-2004 21:02:46 | Bright | 35.000 | 68 | 18Alp Cas | 2.2250 | 4500.0 | 70 | 11405 | No |
| 424 | GOM_NL__2PRFIN20040505_210428_000000652026_00329_11405_1898.N1 | 05-MAY-2004 21:04:28 | Bright | 64.500 | 19 | 50Alp Cyg | 1.2460 | 10500. | 129 | 11405 | No |
| 425 | GOM_NL__2PRFIN20040505_210627_000000862026_00329_11405_1899.N1 | 05-MAY-2004 21:06:27 | Bright | 85.500 | 66 | 37Gam Cyg | 2.2080 | 5900.0 | 171 | 11405 | No |
| 426 | GOM_NL__2PRFIN20040505_211038_000000982026_00329_11405_1900.N1 | 05-MAY-2004 21:10:38 | Tw_i_and_stray | 97.500 | 92 | 53Eps Cyg | 2.5000 | 4500.0 | 195 | 11405 | No |
| 427 | GOM_NL__2PRFIN20040505_211559_000000482026_00329_11405_1901.N1 | 05-MAY-2004 21:15:59 | Dark | 48.000 | 90 | 54Alp Peg | 2.4870 | 11000. | 96 | 11405 | No |
| 428 | GOM_NL__2PRFIN20040505_212103_000000812026_00329_11405_1902.N1 | 05-MAY-2004 21:21:03 | Dark | 80.500 | 61 | 8Eps Peg | 2.1000 | 3900.0 | 161 | 11405 | No |
| 429 | GOM_NL__2PRFIN20040505_212333_000000462026_00329_11405_1903.N1 | 05-MAY-2004 21:23:33 | Dark | 45.500 | 52 | 16Bet Cet | 2.0370 | 4500.0 | 91 | 11405 | No |
| 430 | GOM_NL__2PRFIN20040505_212745_000000692026_00329_11405_1904.N1 | 05-MAY-2004 21:27:45 | Dark | 69.000 | 154 | 22Bet Aqr | 2.8990 | 5700.0 | 138 | 11405 | No |
| 431 | GOM_NL__2PRFIN20040505_213452_000000432026_00329_11405_1905.N1 | 05-MAY-2004 21:34:52 | Dark | 42.500 | 31 | Alp Gru | 1.7340 | 15200. | 85 | 11405 | No |
| 432 | GOM_NL__2PRFIN20040505_213714_000000402026_00330_11406_1869.N1 | 05-MAY-2004 21:37:14 | Dark | 39.500 | 148 | Alp Tuc | 2.8780 | 4100.0 | 79 | 11406 | No |
| 433 | GOM_NL__2PRFIN20040505_214025_000000442026_00330_11406_1870.N1 | 05-MAY-2004 21:40:25 | Dark | 43.500 | 45 | Alp Pav | 1.9400 | 26000. | 87 | 11406 | No |
| 434 | GOM_NL__2PRFIN20040505_214638_000000402026_00330_11406_1871.N1 | 05-MAY-2004 21:46:38 | Straylight | 40.000 | 43 | Alp TrA | 1.9100 | 4250.0 | 80 | 11406 | No |
| 435 | GOM_NL__2PRFIN20040505_214817_000000392026_00330_11406_1872.N1 | 05-MAY-2004 21:48:17 | Straylight | 38.500 | 145 | Gam TrA | 2.8720 | 10600. | 77 | 11406 | No |
| 436 | GOM_NL__2PRFIN20040505_215046_000000462026_00330_11406_1873.N1 | 05-MAY-2004 21:50:46 | Straylight | 46.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 92 | 11406 | No |
| 437 | GOM_NL__2PRFIN20040505_215328_000000412026_00330_11406_1874.N1 | 05-MAY-2004 21:53:28 | Straylight | 40.500 | 77 | Eps Cen | 2.3030 | 28000. | 81 | 11406 | No |
| 438 | GOM_NL__2PRFIN20040505_215507_000000432026_00330_11406_1875.N1 | 05-MAY-2004 21:55:07 | Straylight | 43.000 | 109 | Bet Lup | 2.6770 | 26000. | 86 | 11406 | No |
| 439 | GOM_NL__2PRFIN20040505_215815_000000692026_00330_11406_1876.N1 | 05-MAY-2004 21:58:15 | Tw_i_and_stray | 69.000 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 138 | 11406 | No |
| 440 | GOM_NL__2PRFIN20040505_220240_000000852026_00330_11406_1877.N1 | 05-MAY-2004 22:02:40 | Bright | 84.500 | 86 | 35Eta Oph | 2.4300 | 10200. | 169 | 11406 | No |
| 441 | GOM_NL__2PRFIN20040505_220521_000000462026_00330_11406_1878.N1 | 05-MAY-2004 22:05:21 | Bright | 45.500 | 104 | 27Bet Lib | 2.6140 | 13100. | 91 | 11406 | No |
| 442 | GOM_NL__2PRFIN20040505_220825_000000382026_00330_11406_1879.N1 | 05-MAY-2004 22:08:25 | Bright | 37.500 | 121 | 29Gam Vir | 2.7400 | 7200.0 | 75 | 11406 | No |
| 443 | GOM_NL__2PRFIN20040505_221138_000000372026_00330_11406_1880.N1 | 05-MAY-2004 22:11:38 | Bright | 36.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 73 | 11406 | No |
| 444 | GOM_NL__2PRFIN20040505_221340_000000372026_00330_11406_1881.N1 | 05-MAY-2004 22:13:40 | Bright | 37.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 74 | 11406 | No |
| 445 | GOM_NL__2PRFIN20040505_221657_000000432026_00330_11406_1882.N1 | 05-MAY-2004 22:16:57 | Bright | 42.500 | 83 | | 2.3780 | 11000. | 85 | 11406 | No |
| 446 | GOM_NL__2PRFIN20040505_221917_000000362026_00330_11406_1883.N1 | 05-MAY-2004 22:19:17 | Bright | 36.000 | 152 | 12Alp2CVn | 2.8900 | 11000. | 72 | 11406 | No |
| 447 | GOM_NL__2PRFIN20040505_222231_000000382026_00330_11406_1884.N1 | 05-MAY-2004 22:22:31 | Bright | 37.500 | 39 | 85Eta UMa | 1.8540 | 24000. | 75 | 11406 | No |
| 448 | GOM_NL__2PRFIN20040505_222358_000000382026_00330_11406_1885.N1 | 05-MAY-2004 22:23:58 | Bright | 37.500 | 55 | 79Zet UMa | 2.0600 | 10200. | 75 | 11406 | No |
| 449 | GOM_NL__2PRFIN20040505_222536_000000382026_00330_11406_1886.N1 | 05-MAY-2004 22:25:36 | Bright | 37.500 | 82 | 48Bet UMa | 2.3650 | 10600. | 75 | 11406 | No |
| 450 | GOM_NL__2PRFIN20040505_222650_000000412026_00330_11406_1887.N1 | 05-MAY-2004 22:26:50 | Bright | 40.500 | 36 | 50Alp UMa | 1.8000 | 6300.0 | 81 | 11406 | No |
| 451 | GOM_NL__2PRFIN20040505_223000_000000392026_00330_11406_1888.N1 | 05-MAY-2004 22:30:00 | Bright | 38.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 77 | 11406 | No |
| 452 | GOM_NL__2PRFIN20040505_223134_000000552026_00330_11406_1889.N1 | 05-MAY-2004 22:31:34 | Bright | 55.000 | 130 | 23Bet Dra | 2.7990 | 5800.0 | 110 | 11406 | No |
| 453 | GOM_NL__2PRFIN20040505_223401_000000362026_00330_11406_1890.N1 | 05-MAY-2004 22:34:01 | Bright | 35.500 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 71 | 11406 | No |
| 454 | GOM_NL__2PRFIN20040505_223959_000000442026_00330_11406_1891.N1 | 05-MAY-2004 22:39:59 | Bright | 43.500 | 89 | 5Alp Cep | 2.4510 | 8000.0 | 87 | 11406 | No |
| 455 | GOM_NL__2PRFIN20040505_224207_000000362026_00330_11406_1892.N1 | 05-MAY-2004 22:42:07 | Bright | 35.500 | 76 | 27Gam Cas | 2.3000 | 30000. | 71 | 11406 | No |

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|-----|--|----------------------|------------|--------|-----|-----------|-----------|--------|-----|-------|----|
| 456 | GOM_NL__2PRFIN20040505_224322_000000382026_00330_11406_1893.N1 | 05-MAY-2004 22:43:22 | Bright | 37.500 | 68 | 18Alp Cas | 2.2250 | 4500.0 | 75 | 11406 | No |
| 457 | GOM_NL__2PRFIN20040505_224504_000000662026_00330_11406_1894.N1 | 05-MAY-2004 22:45:04 | Bright | 65.500 | 19 | 50Alp Cyg | 1.2460 | 10500. | 131 | 11406 | No |
| 458 | GOM_NL__2PRFIN20040505_224703_000000822026_00330_11406_1895.N1 | 05-MAY-2004 22:47:03 | Bright | 82.000 | 66 | 37Gam Cyg | 2.2080 | 5900.0 | 164 | 11406 | No |
| 459 | GOM_NL__2PRFIN20040505_225114_000001012026_00330_11406_1896.N1 | 05-MAY-2004 22:51:14 | Twilight | 101.00 | 92 | 53Eps Cyg | 2.5000 | 4500.0 | 202 | 11406 | No |
| 460 | GOM_NL__2PRFIN20040505_225634_000000492026_00330_11406_1897.N1 | 05-MAY-2004 22:56:34 | Dark | 49.000 | 90 | 54Alp Peg | 2.4870 | 11000. | 98 | 11406 | No |
| 461 | GOM_NL__2PRFIN20040505_230140_000000762026_00330_11406_1898.N1 | 05-MAY-2004 23:01:40 | Dark | 76.000 | 61 | 8Eps Peg | 2.1000 | 3900.0 | 152 | 11406 | No |
| 462 | GOM_NL__2PRFIN20040505_230409_000000422026_00330_11406_1899.N1 | 05-MAY-2004 23:04:09 | Dark | 41.500 | 52 | 16Bet Cet | 2.0370 | 4500.0 | 83 | 11406 | No |
| 463 | GOM_NL__2PRFIN20040505_230822_000000712026_00330_11406_1900.N1 | 05-MAY-2004 23:08:22 | Dark | 70.500 | 154 | 22Bet Aqr | 2.8990 | 5700.0 | 141 | 11406 | No |
| 464 | GOM_NL__2PRFIN20040505_231528_000000472026_00330_11406_1901.N1 | 05-MAY-2004 23:15:28 | Dark | 47.000 | 31 | Alp Gru | 1.7340 | 15200. | 94 | 11406 | No |
| 465 | GOM_NL__2PRFIN20040505_231749_000000462026_00331_11407_2196.N1 | 05-MAY-2004 23:17:49 | Dark | 46.000 | 148 | Alp Tuc | 2.8780 | 4100.0 | 92 | 11407 | No |
| 466 | GOM_NL__2PRFIN20040505_232101_000000432026_00331_11407_2197.N1 | 05-MAY-2004 23:21:01 | Dark | 43.000 | 45 | Alp Pav | 1.9400 | 26000. | 86 | 11407 | No |
| 467 | GOM_NL__2PRFIN20040505_232714_000000402026_00331_11407_2198.N1 | 05-MAY-2004 23:27:14 | Straylight | 40.000 | 43 | Alp TrA | 1.9100 | 4250.0 | 80 | 11407 | No |
| 468 | GOM_NL__2PRFIN20040505_232853_000000392026_00331_11407_2199.N1 | 05-MAY-2004 23:28:53 | Straylight | 38.500 | 145 | Gam TrA | 2.8720 | 10600. | 77 | 11407 | No |
| 469 | GOM_NL__2PRFIN20040505_233122_000000492026_00331_11407_2200.N1 | 05-MAY-2004 23:31:22 | Straylight | 49.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 98 | 11407 | No |
| 470 | GOM_NL__2PRFIN20040505_233403_000000402026_00331_11407_2201.N1 | 05-MAY-2004 23:34:03 | Straylight | 40.000 | 77 | Eps Cen | 2.3030 | 28000. | 80 | 11407 | No |
| 471 | GOM_NL__2PRFIN20040505_233542_000000412026_00331_11407_2202.N1 | 05-MAY-2004 23:35:42 | Straylight | 41.000 | 109 | Bet Lup | 2.6770 | 26000. | 82 | 11407 | No |
| 472 | GOM_NL__2PRFIN20040505_233852_000000672026_00331_11407_2203.N1 | 05-MAY-2004 23:38:52 | Twilight | 67.000 | 16 | 21Alp Sco | 1.0200 | 3000.0 | 134 | 11407 | No |
| 473 | GOM_NL__2PRFIN20040505_234316_000000832026_00331_11407_2204.N1 | 05-MAY-2004 23:43:16 | Bright | 82.500 | 86 | 35Eta Oph | 2.4300 | 10200. | 165 | 11407 | No |
| 474 | GOM_NL__2PRFIN20040505_234557_000000462026_00331_11407_2205.N1 | 05-MAY-2004 23:45:57 | Bright | 45.500 | 104 | 27Bet Lib | 2.6140 | 13100. | 91 | 11407 | No |
| 475 | GOM_NL__2PRFIN20040505_234902_000000382026_00331_11407_2206.N1 | 05-MAY-2004 23:49:02 | Bright | 37.500 | 121 | 29Gam Vir | 2.7400 | 7200.0 | 75 | 11407 | No |
| 476 | GOM_NL__2PRFIN20040505_235213_000000382026_00331_11407_2207.N1 | 05-MAY-2004 23:52:13 | Bright | 37.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 75 | 11407 | No |
| 477 | GOM_NL__2PRFIN20040505_235415_000000382026_00331_11407_2208.N1 | 05-MAY-2004 23:54:15 | Bright | 38.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 76 | 11407 | No |
| 478 | GOM_NL__2PRFIN20040505_235733_000000432026_00331_11407_2209.N1 | 05-MAY-2004 23:57:33 | Bright | 42.500 | 83 | | 2.3780 | 11000. | 85 | 11407 | No |
| 479 | GOM_NL__2PRFIN20040505_235953_000000362026_00331_11407_2210.N1 | 05-MAY-2004 23:59:53 | Bright | 36.000 | 152 | 12Alp2CVn | 2.8900 | 11000. | 72 | 11407 | No |

3. Quality information per product

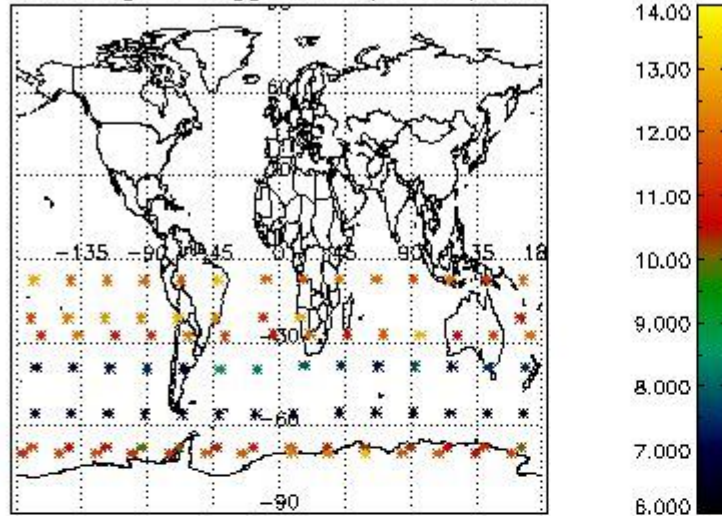
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

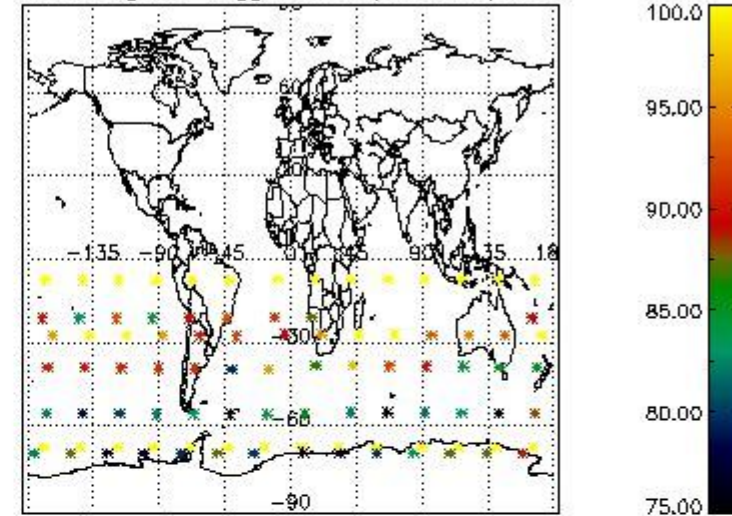


3.2 Plot quality information per product (world map)

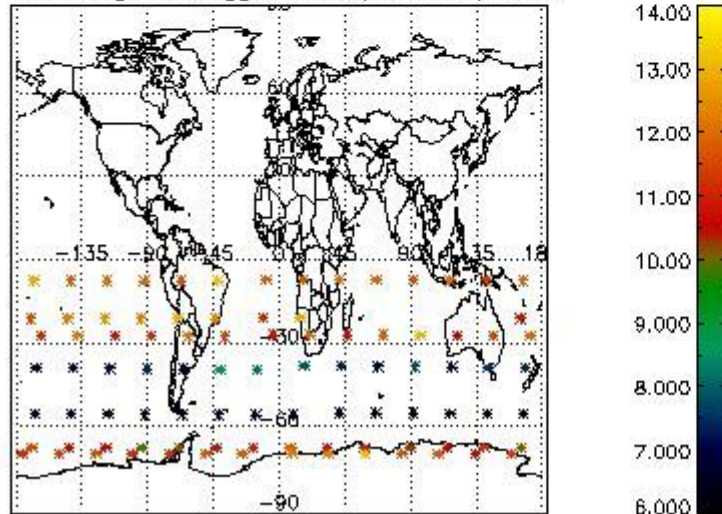
Percentage of flagged data per O3 profile



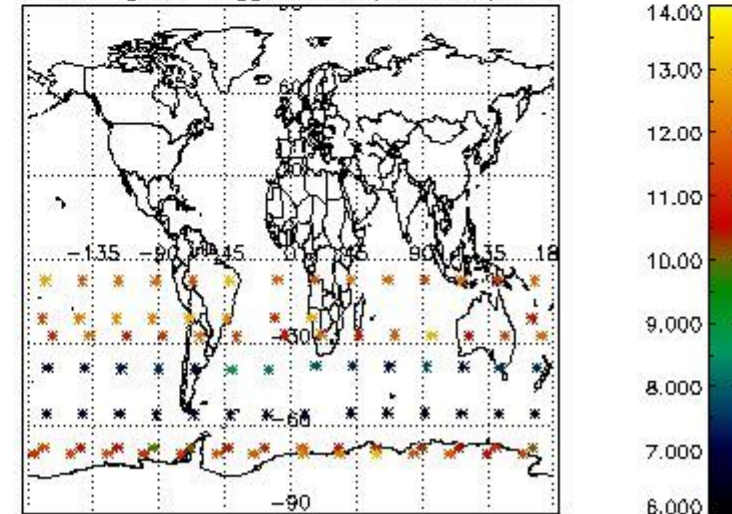
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

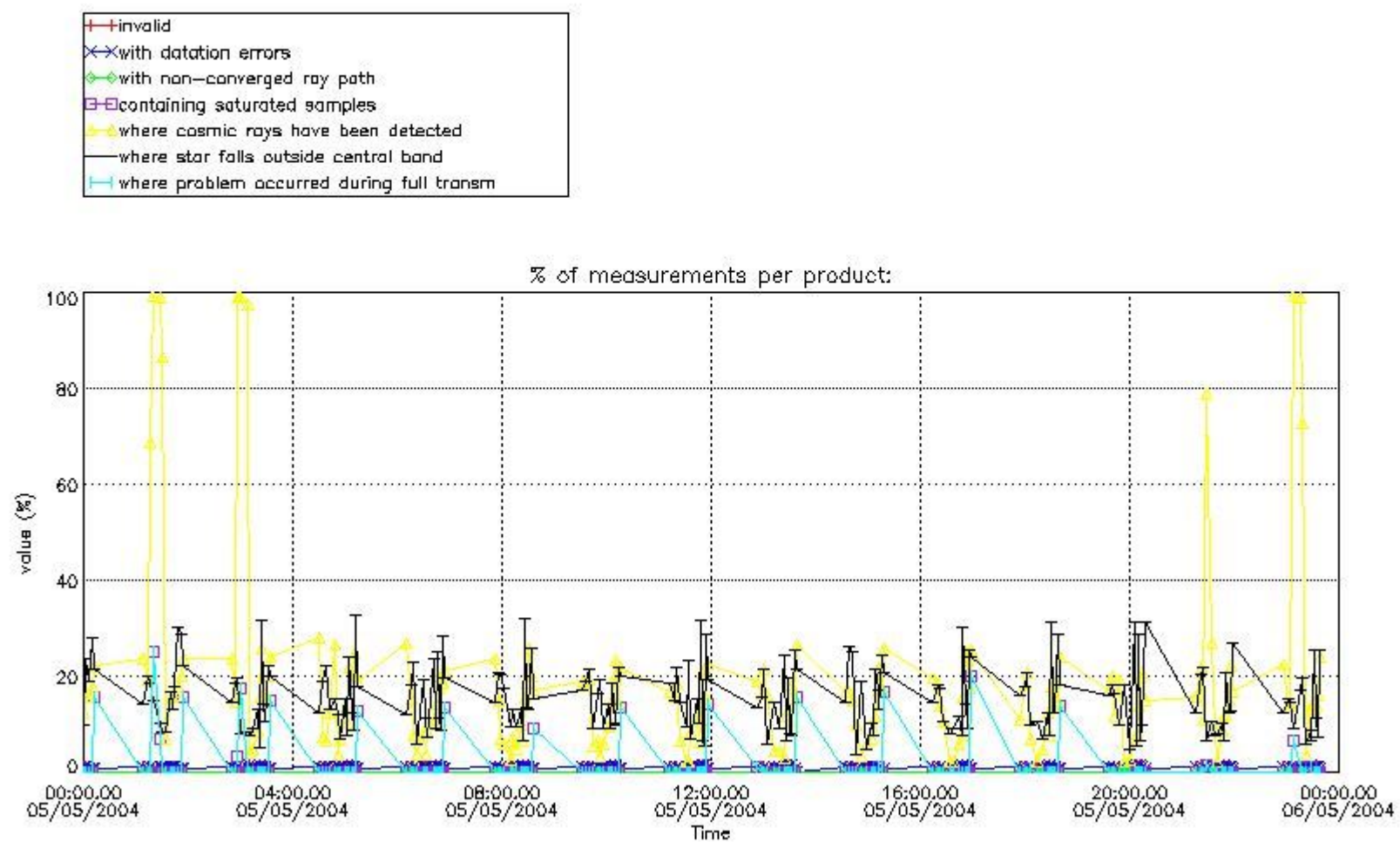


4. Level 1 quality information per product

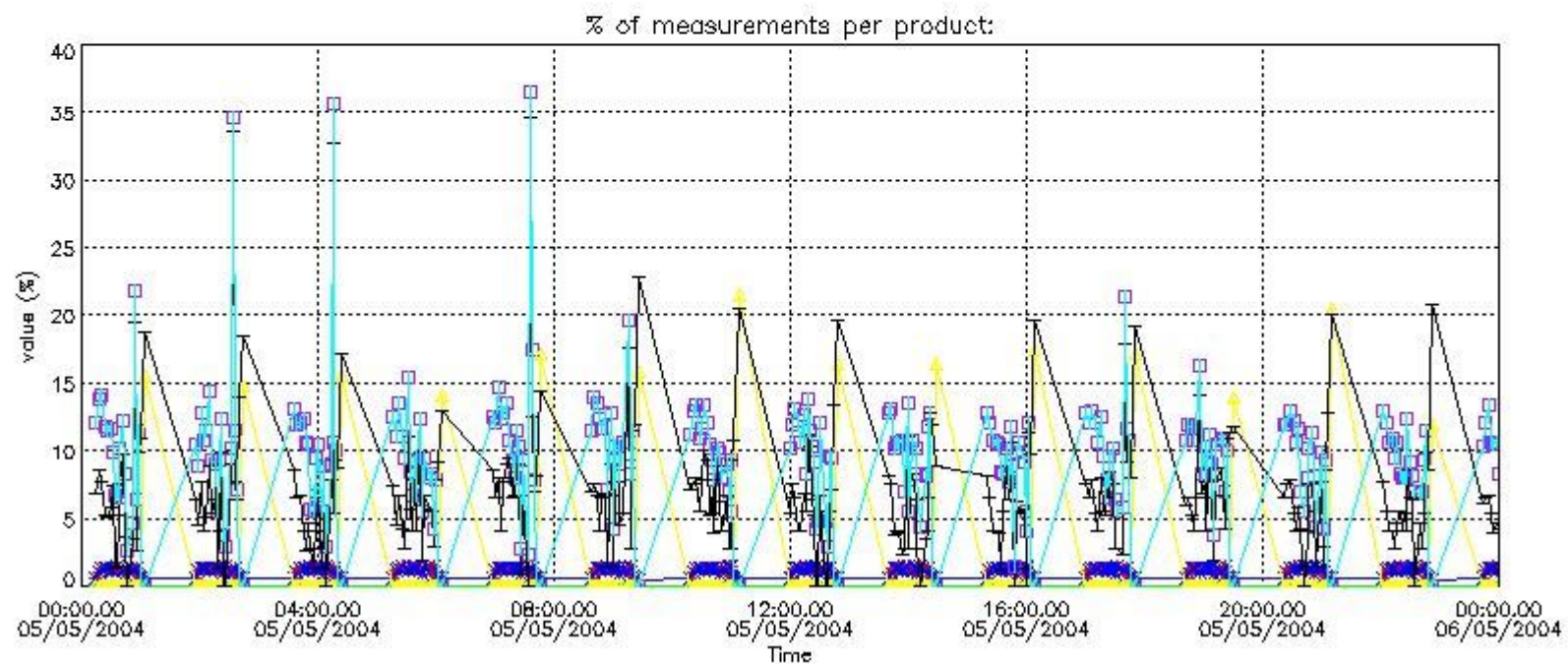
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

4.1 Plot quality information per product (time dependant) coming from level 1b processing

4.1.1 Plot level 1 quality information per product (time dependant): ENVISAT ASCENDING passes



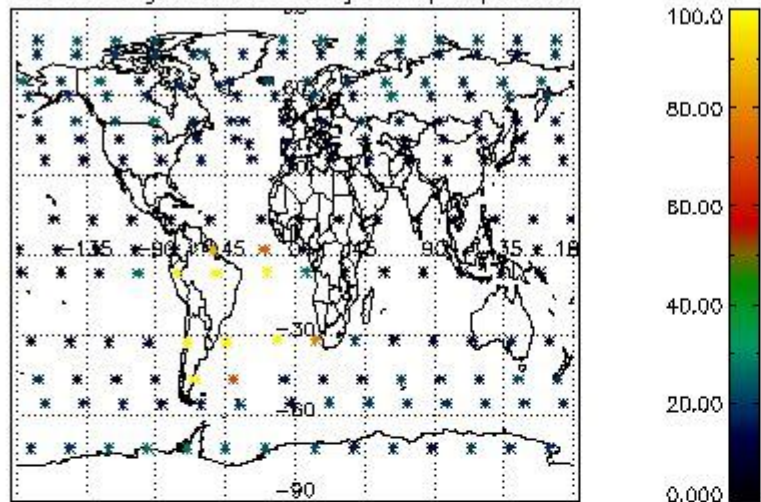
4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes



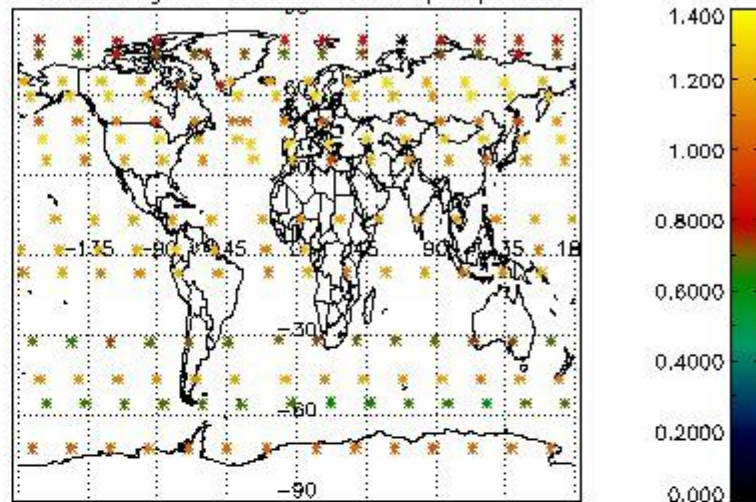
4.2 Plot quality information per product coming from level 1b processing (world map)

4.2.1 Plot level 1 quality information per product (world map): ENVISAT ASCENDING passes

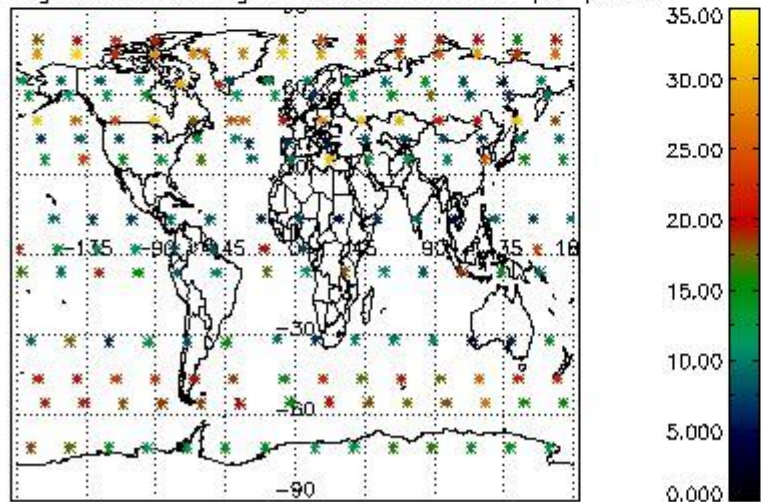
Percentage of cosmic ray hits per profile



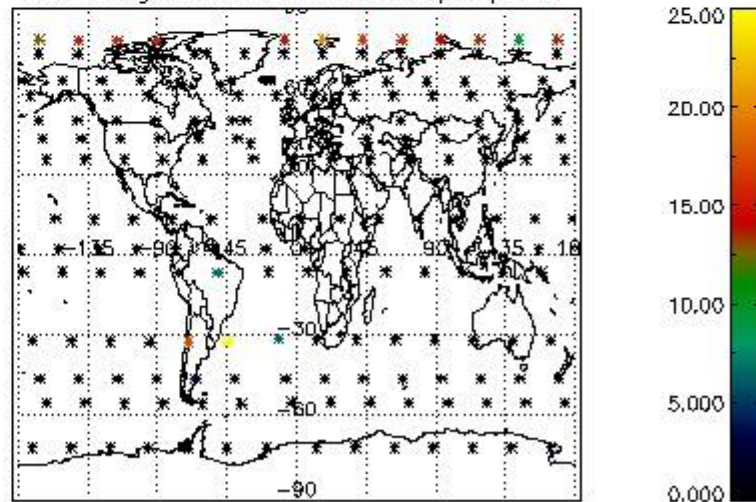
Percentage of datation errors per profile



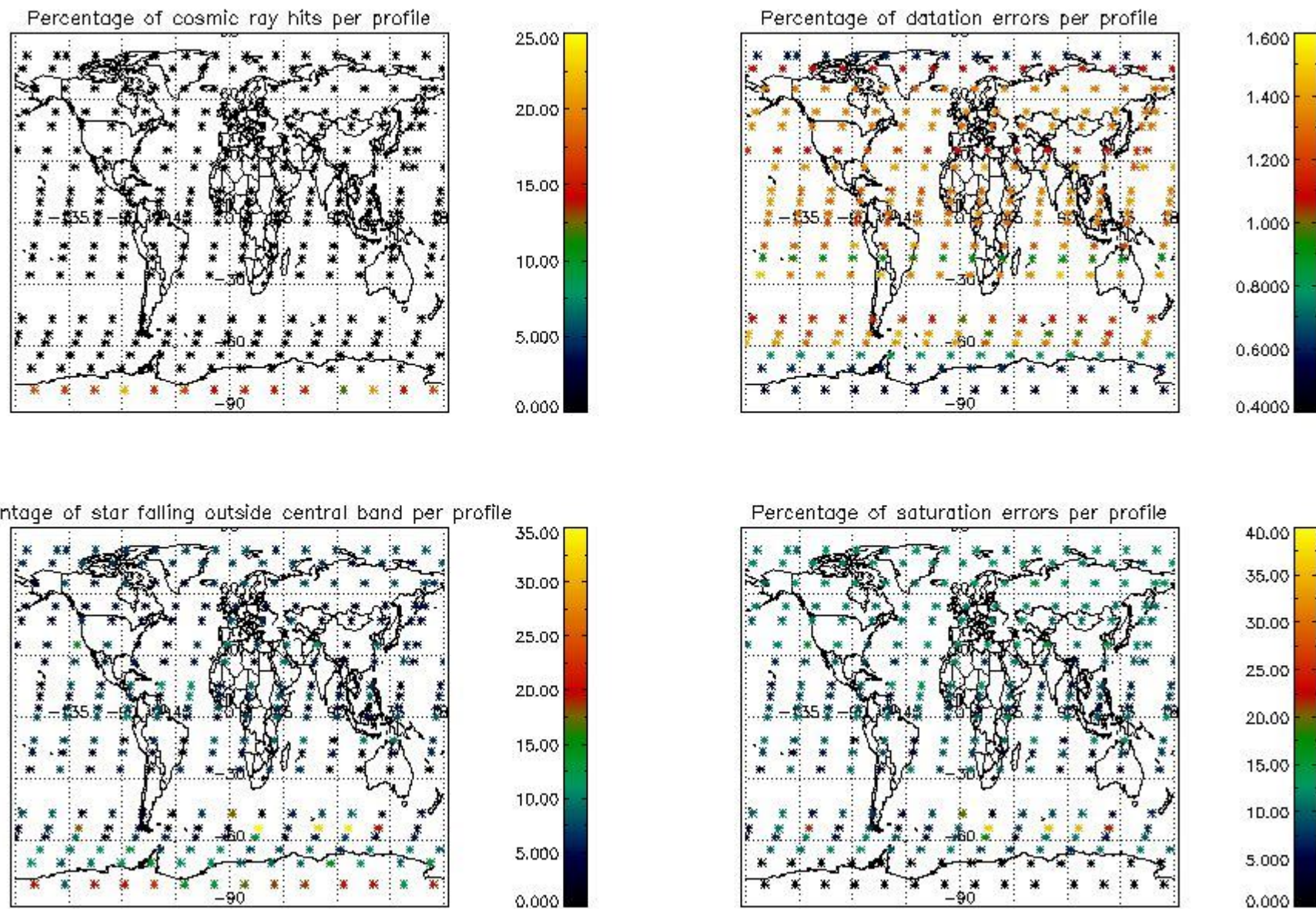
Percentage of star falling outside central band per profile



Percentage of saturation errors per profile



4.2.2 Plot level 1 quality information per product (world map): ENVISAT DESCENDING passes



5. Trace gas profiles

5.1 Ozone statistics based on quality of products

The final quality of the products can be "measured" using the STD (Standard Deviation) attached to every point profile. This information is written to the parameter GOM_NL__2P/NL_LOCAL_SPECIES_DENSITY/o3_std of the level 2 products. The table below shows the statistics for given STD ranges.

The statistics are given with respect to the overall valid production:

- Products without fatal errors: GOM_NL__2P/MPH/PRODUCT_ERR=0
- Valid point profile: GOM_NL__2P/NL_LOCAL_SPECIES_DENSITY/pcd(0)=0

The 'Criteria' is applied to valid points of dark limb products:

- Products in dark limb illumination condition: GOM_NL__2P/NL_SUMMARY_QUALITY/obs_ill_cond=0
- Products without fatal errors: GOM_NL__2P/MPH/PRODUCT_ERR=0
- Valid point profile: GOM_NL__2P/NL_LOCAL_SPECIES_DENSITY/pcd(0)=0

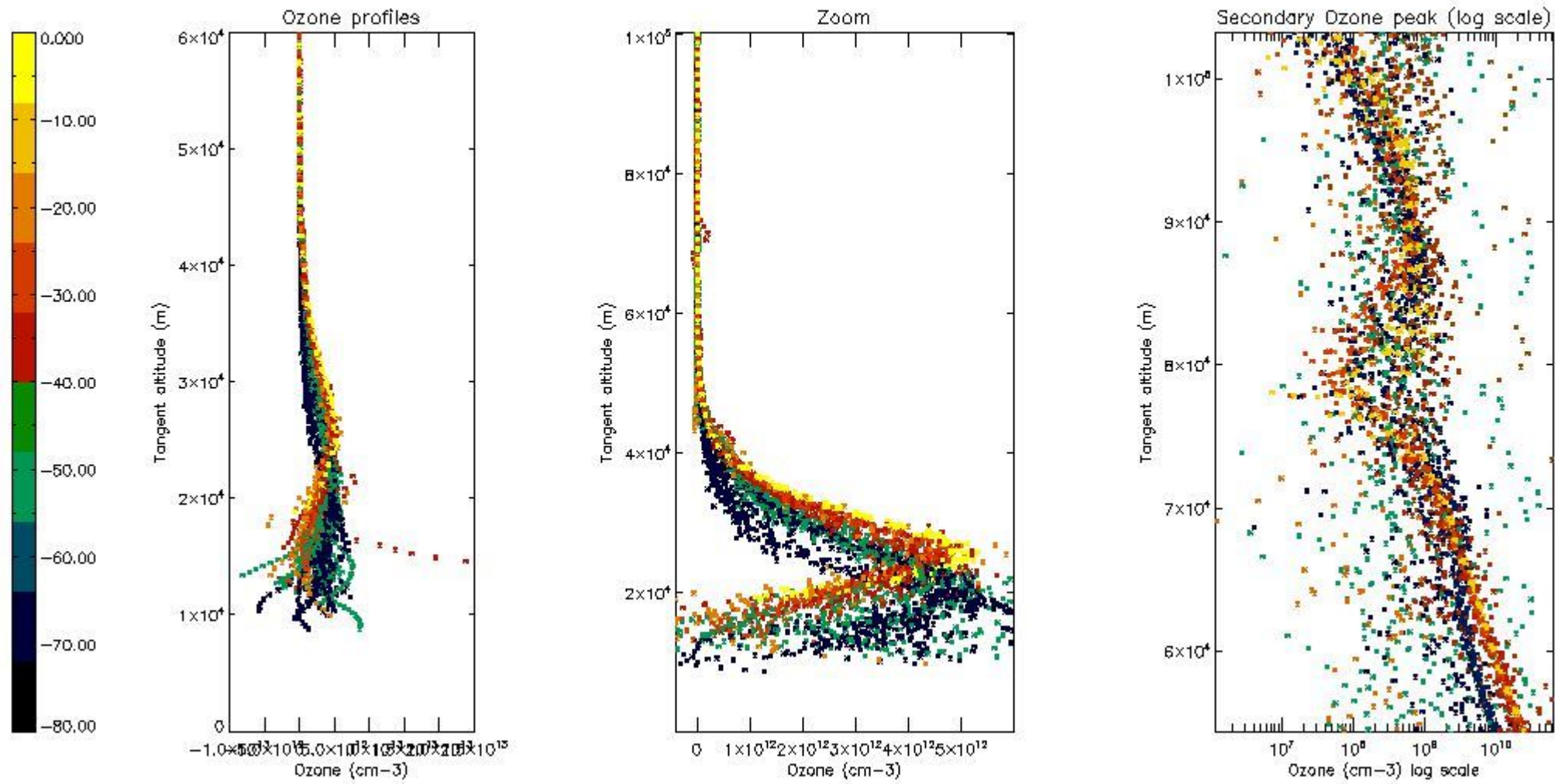
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

| Criteria | % of total production |
|----------|-----------------------|
| All STD | 21 |
| STD < 20 | 10 |

| | |
|----------|---|
| STD < 10 | 8 |
| STD < 5 | 5 |

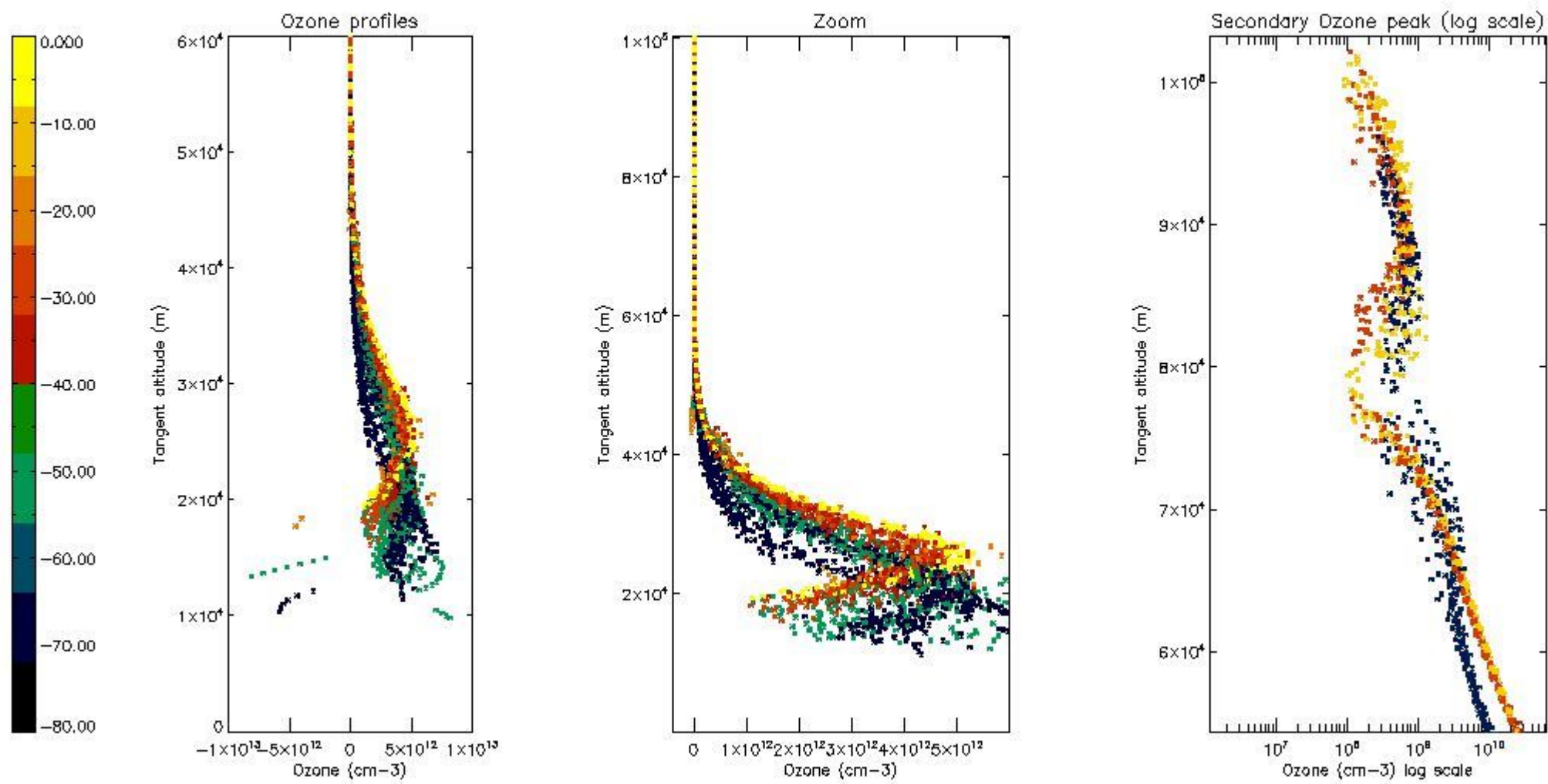
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



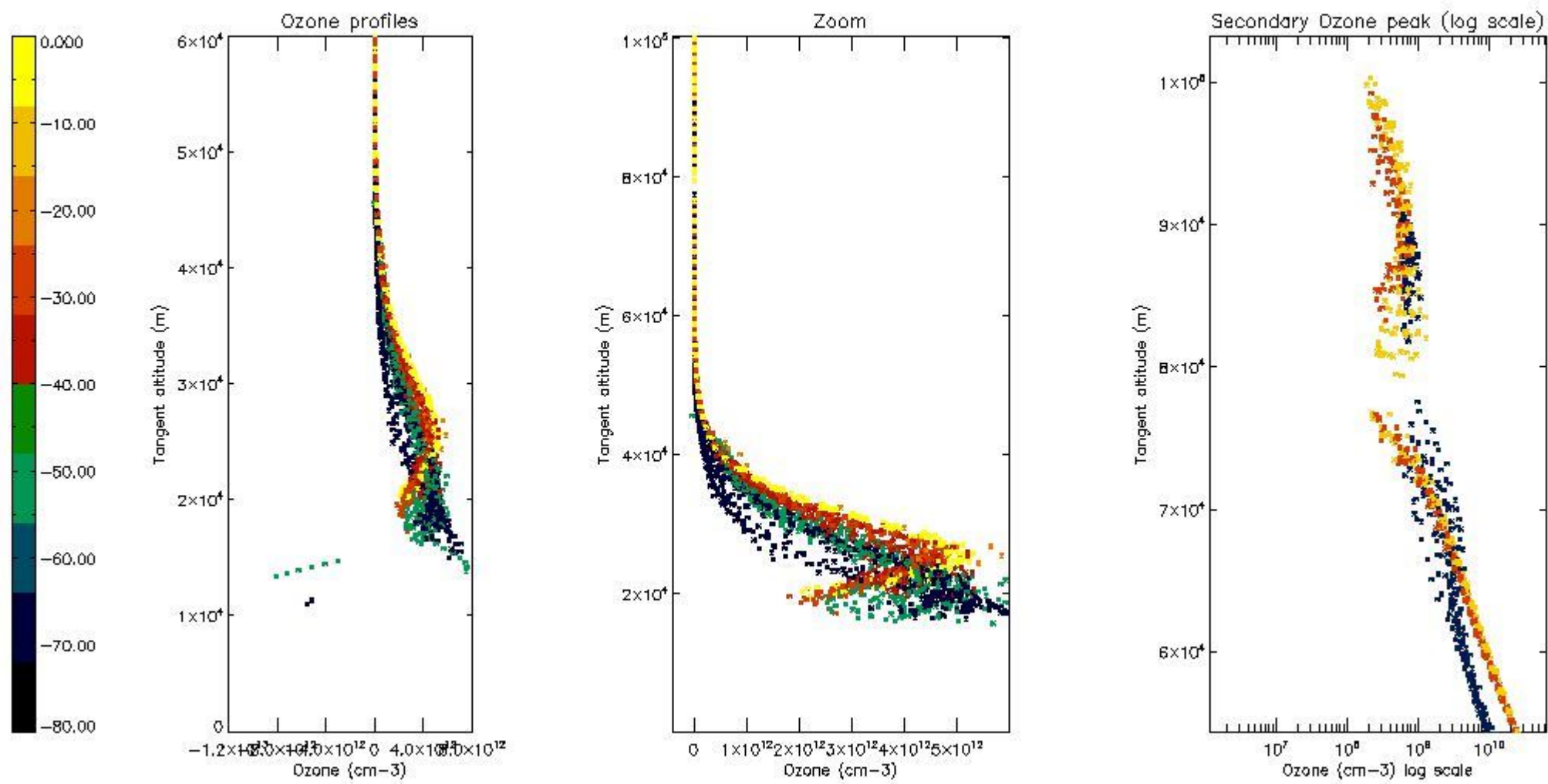
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



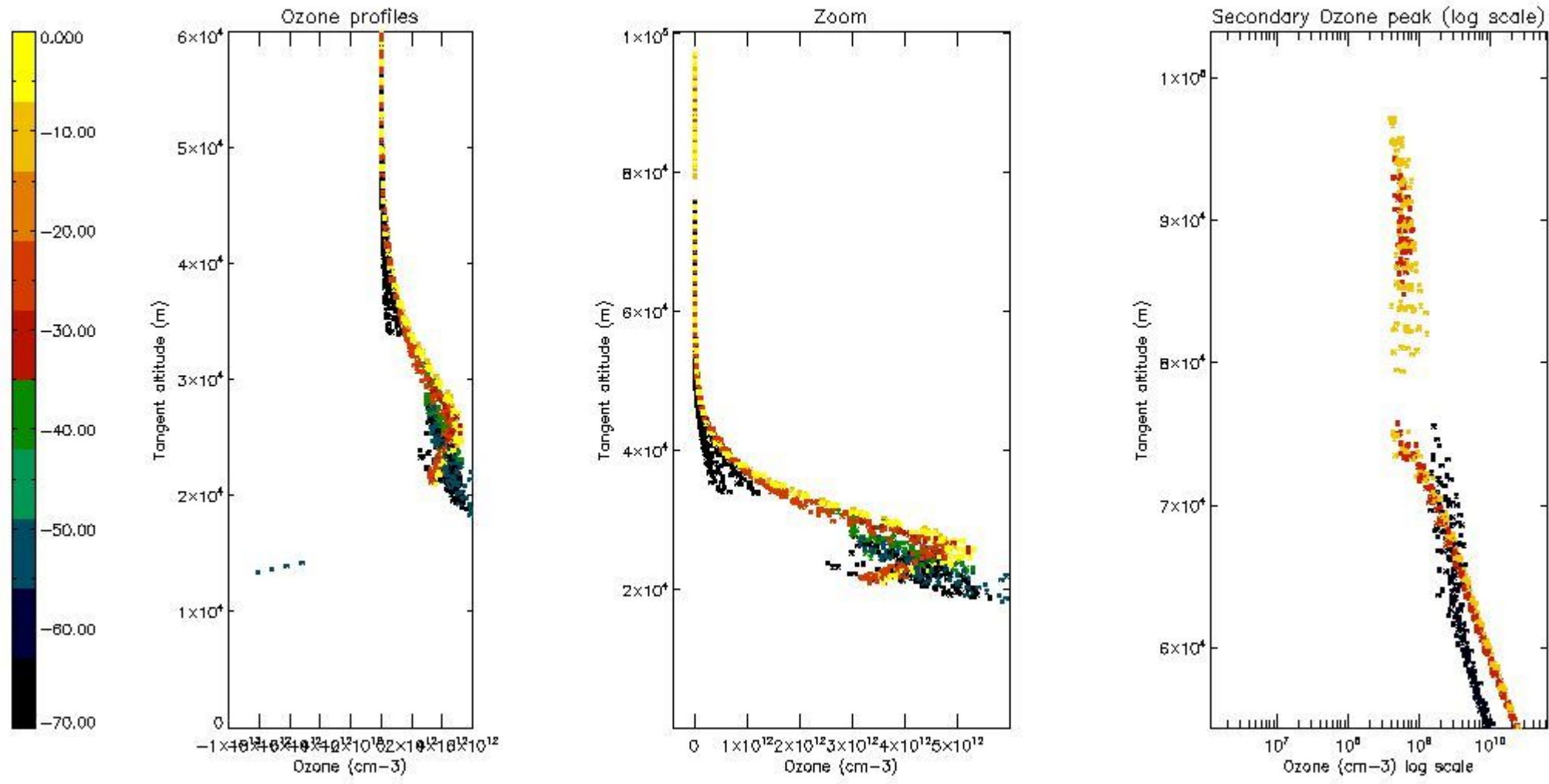
5.4 Plot ozone profiles where $STD < 10\%$ (dark without errors)

The colorbar represents the latitude.



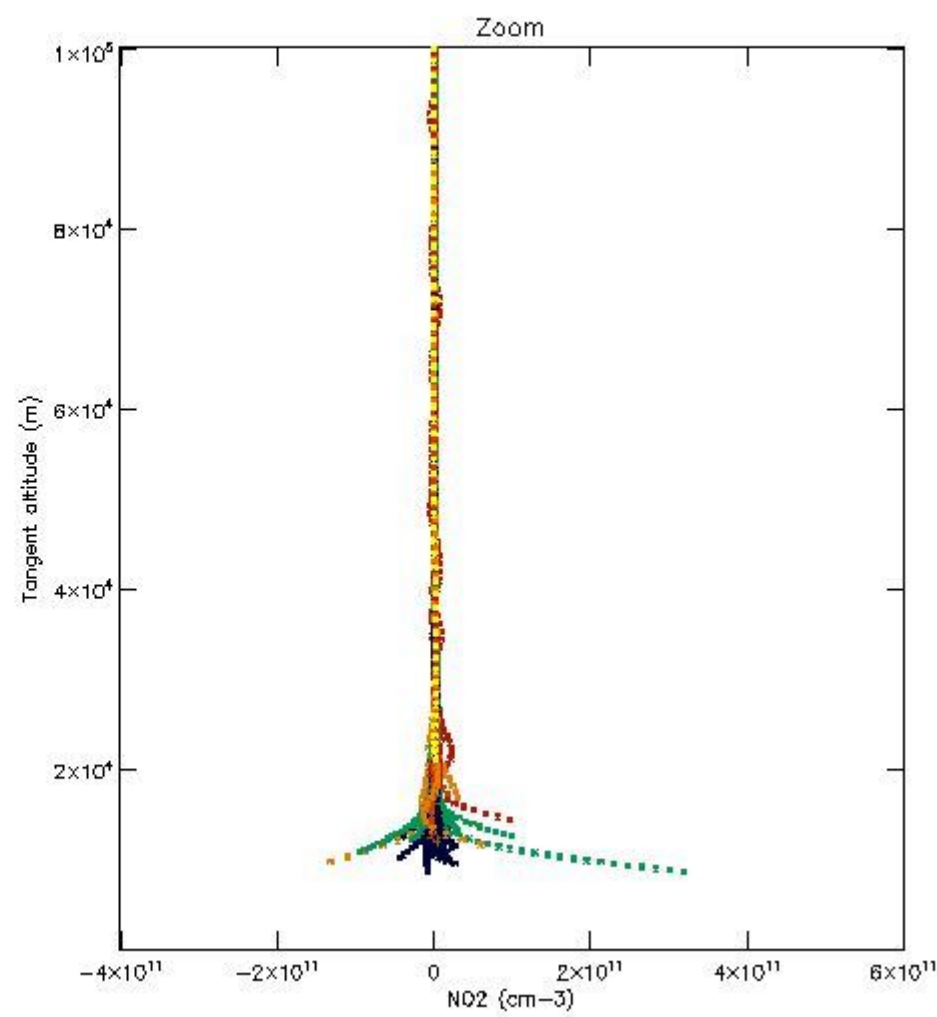
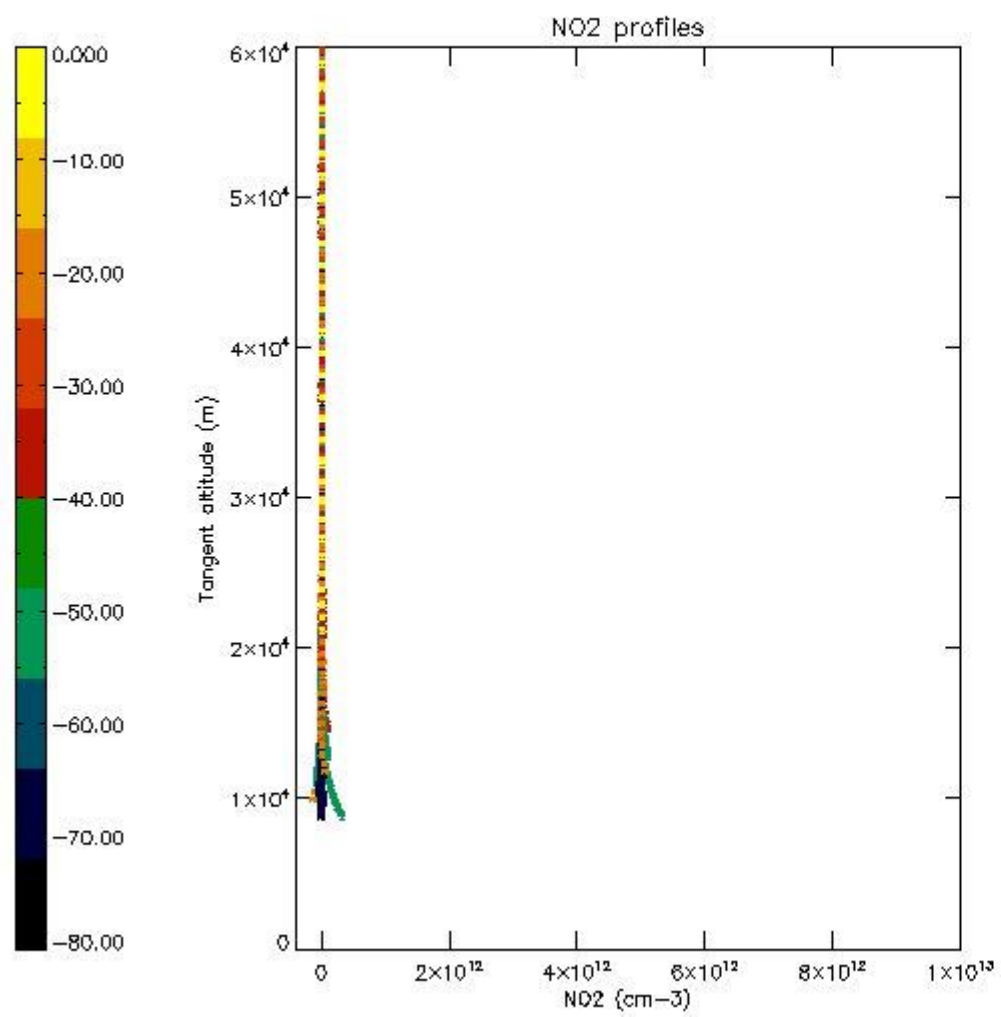
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



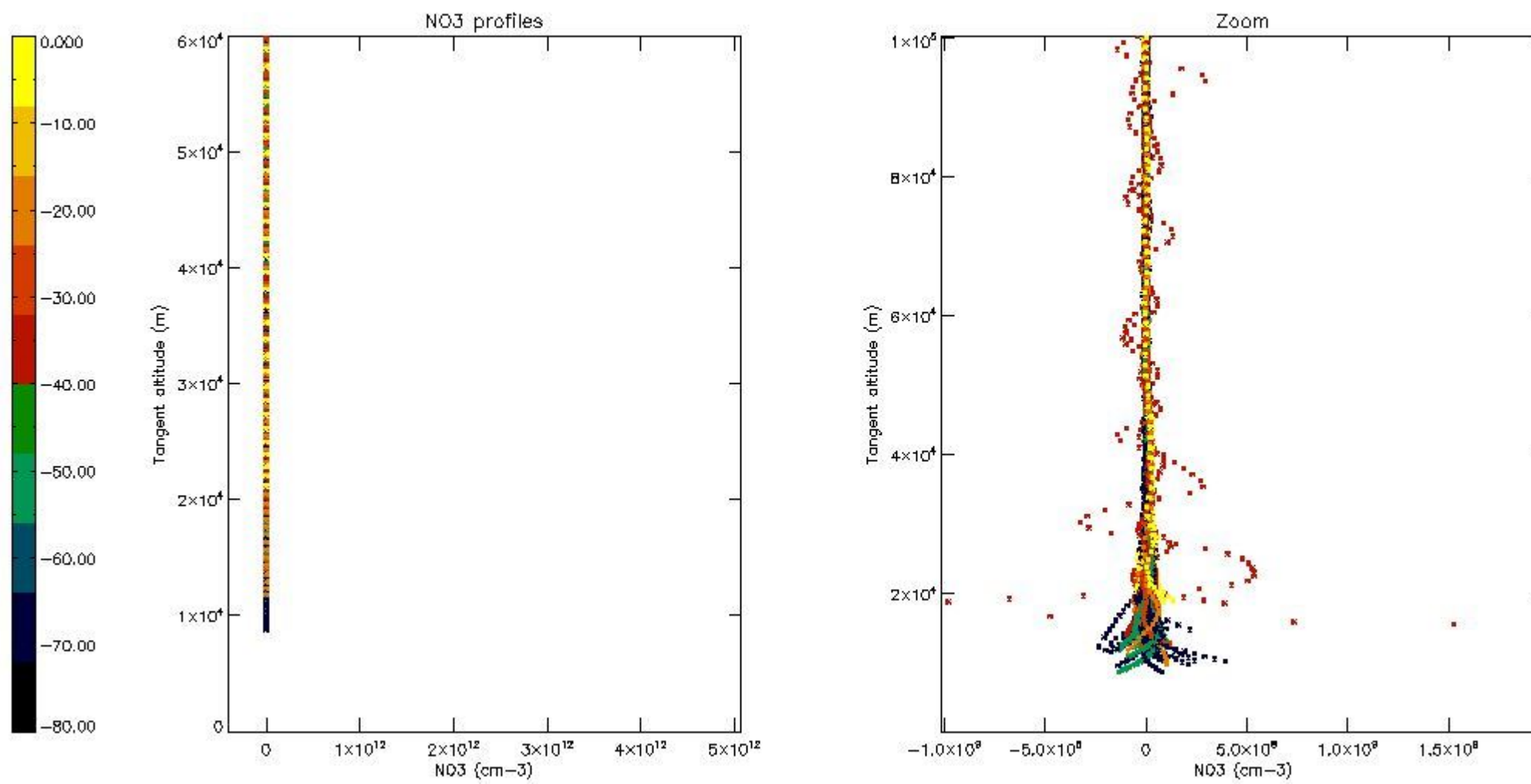
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



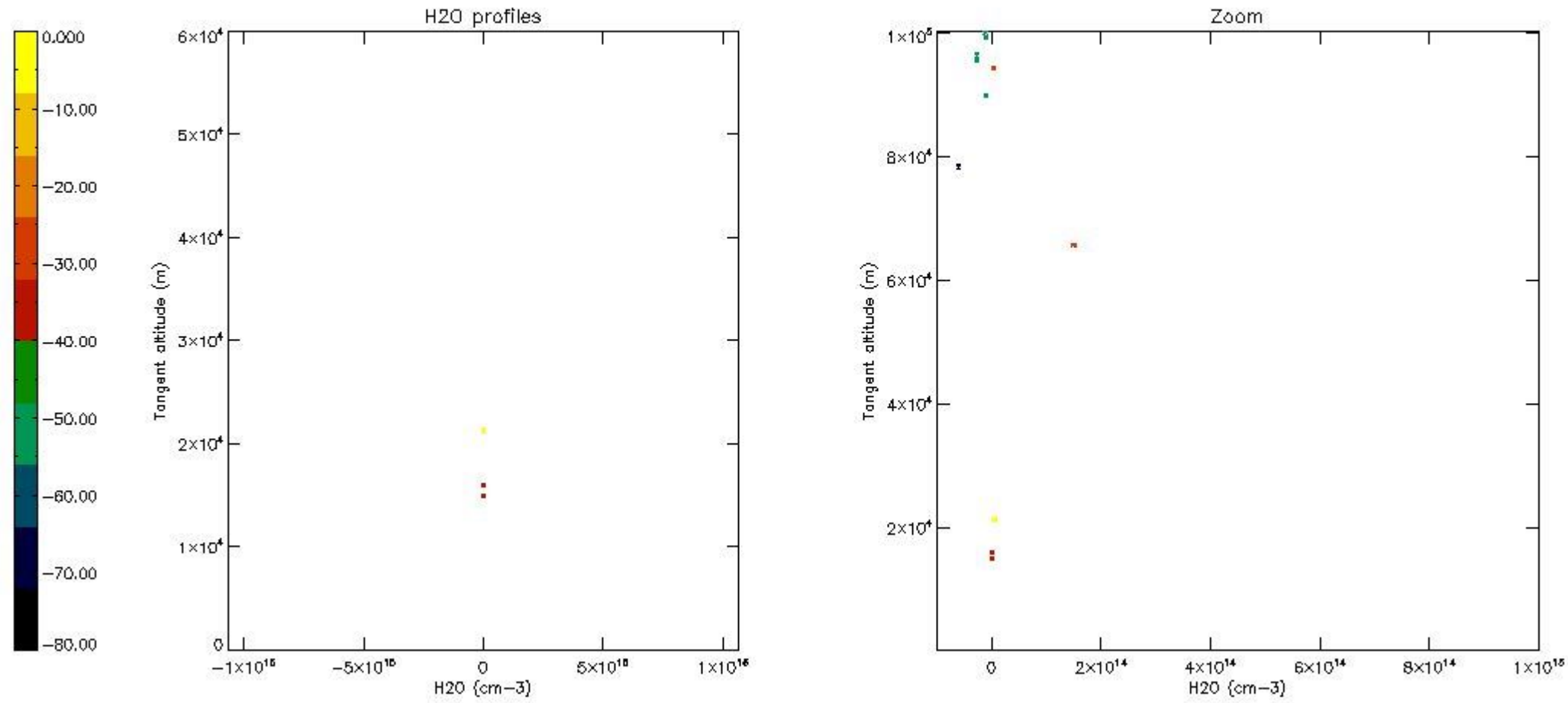
5.7 Plot NO3 profiles for all STD (dark without errors)

The colorbar represents the latitude.



5.8 Plot H2O profiles for all STD (only for occultations of stars 1,2,3,4,13,14,16,26,63 dark without errors)

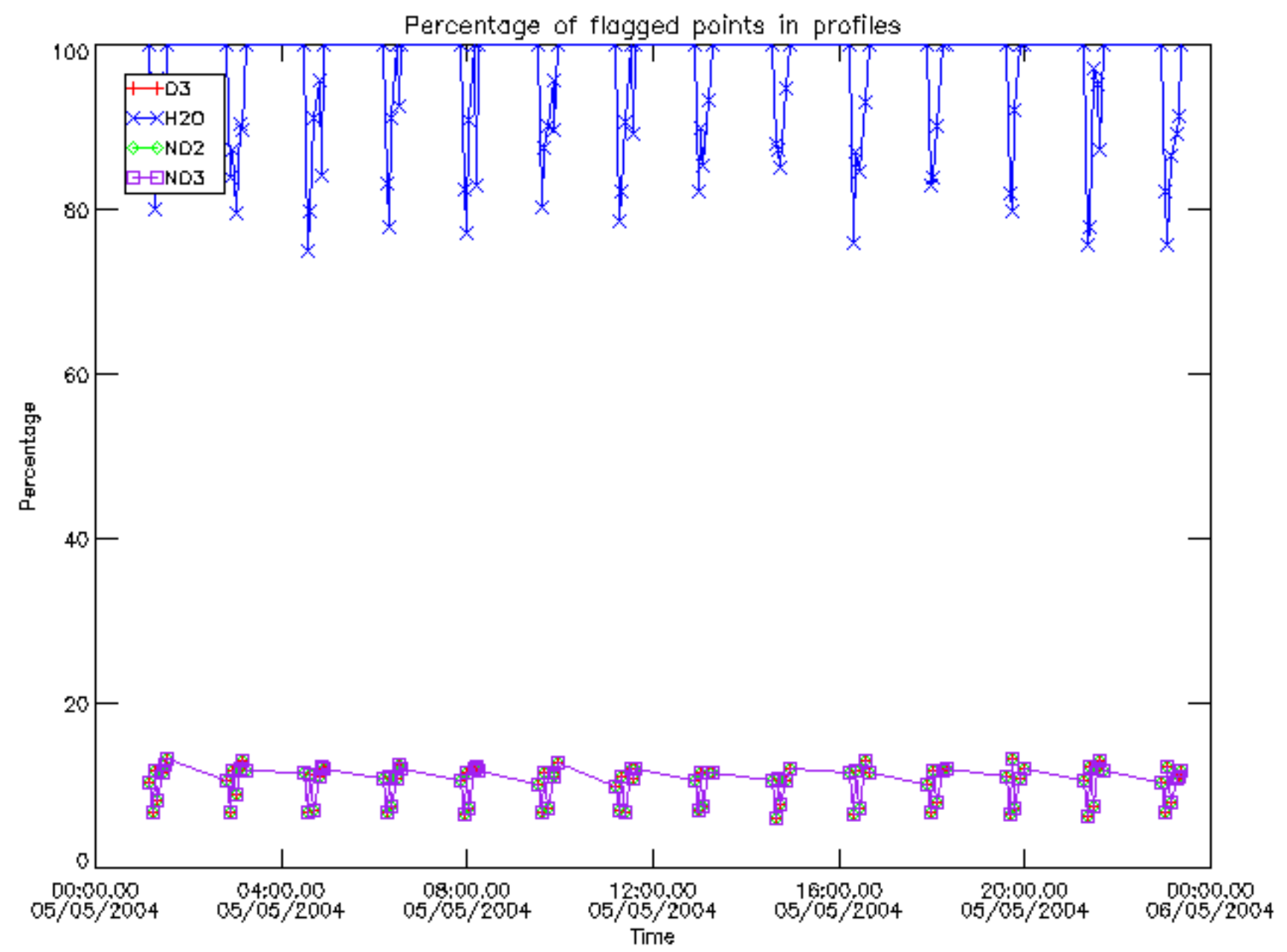
The colorbar represents the latitude.



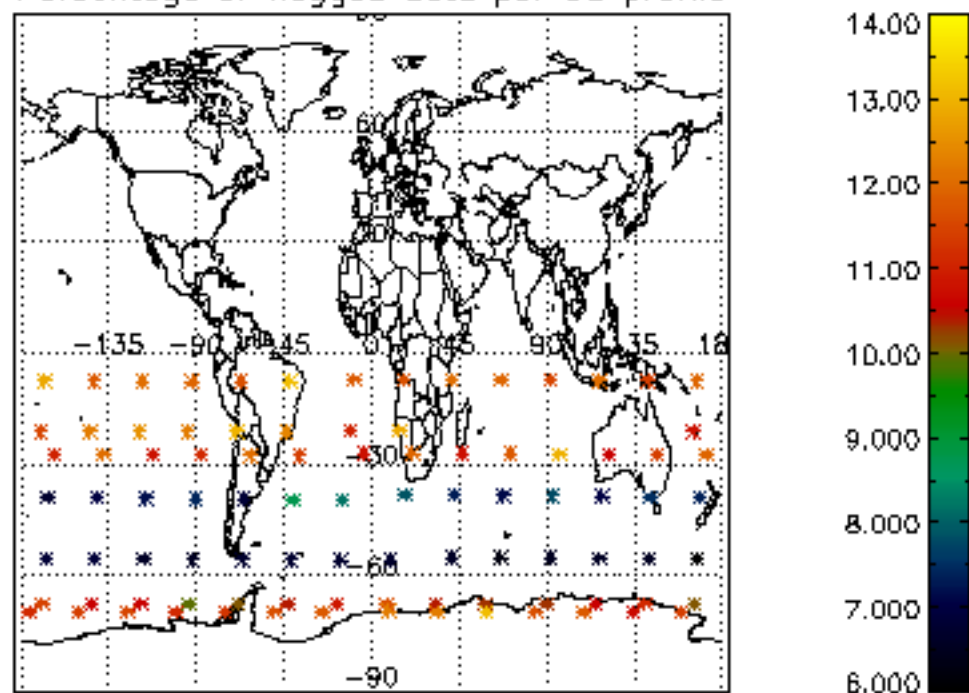
6. Auxiliary Data Files used for the production reported in section 2

The number reported in the third column indicates since which file (see list in section 2) the corresponding auxiliary file has been used. The fourth column is the date of those product files.

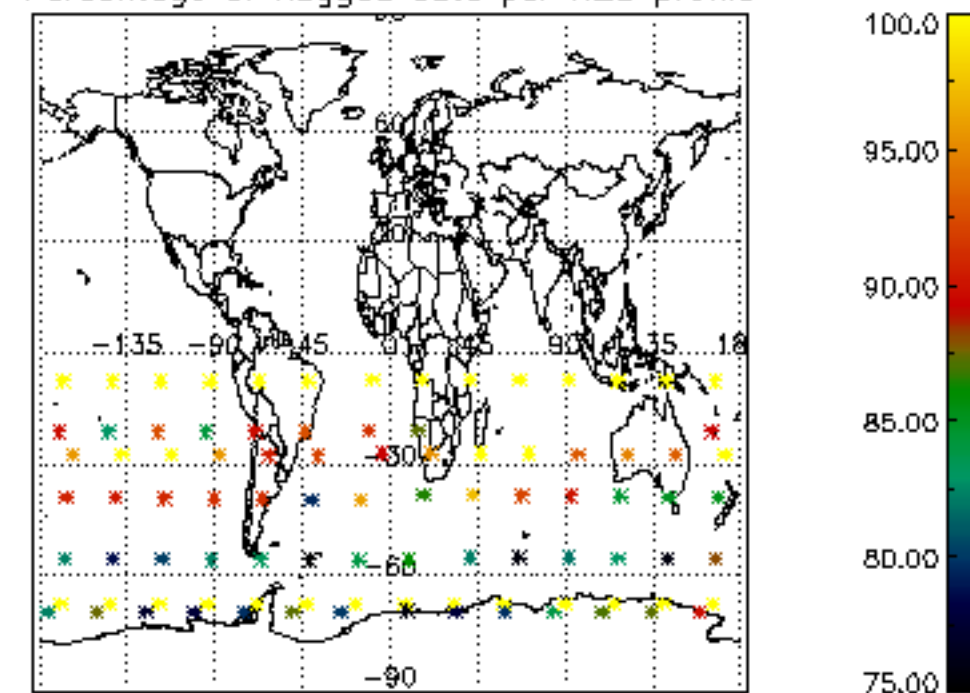
| Type | Auxiliary Filename | Used since product | Used since product date |
|---------------------------|---|--------------------|-------------------------|
| INST_PHYS_CHARACTERISTICS | GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000 | 1 | 05-MAY-2004 00:00:59 |
| LEVEL-2_PROC_CONFIG | GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000 | 1 | 05-MAY-2004 00:00:59 |
| CROSS_SECTIONS_FILE | GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000 | 1 | 05-MAY-2004 00:00:59 |



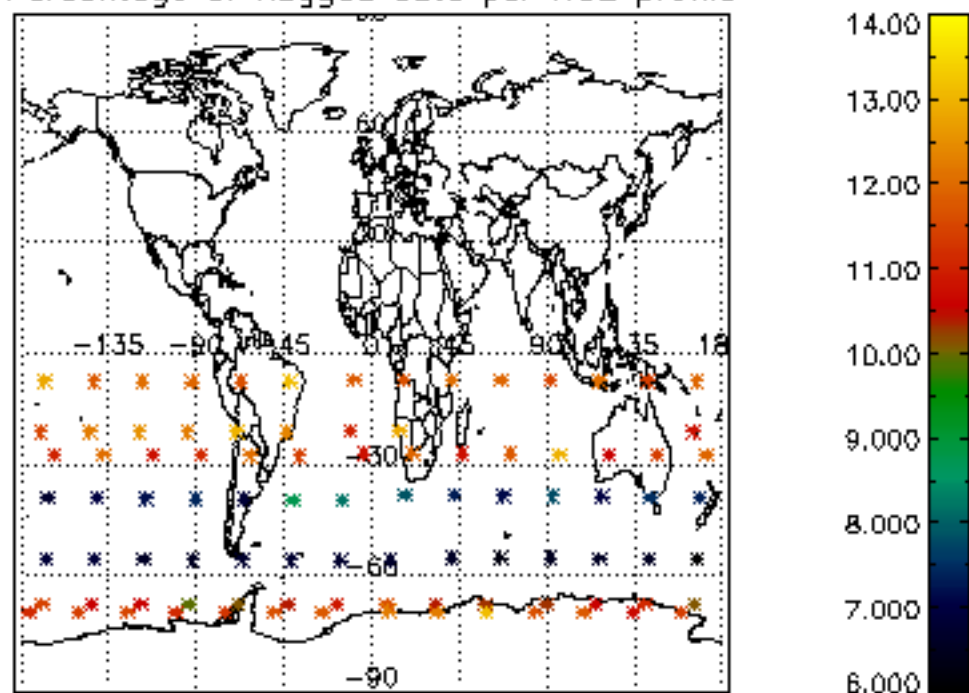
Percentage of flagged data per D3 profile



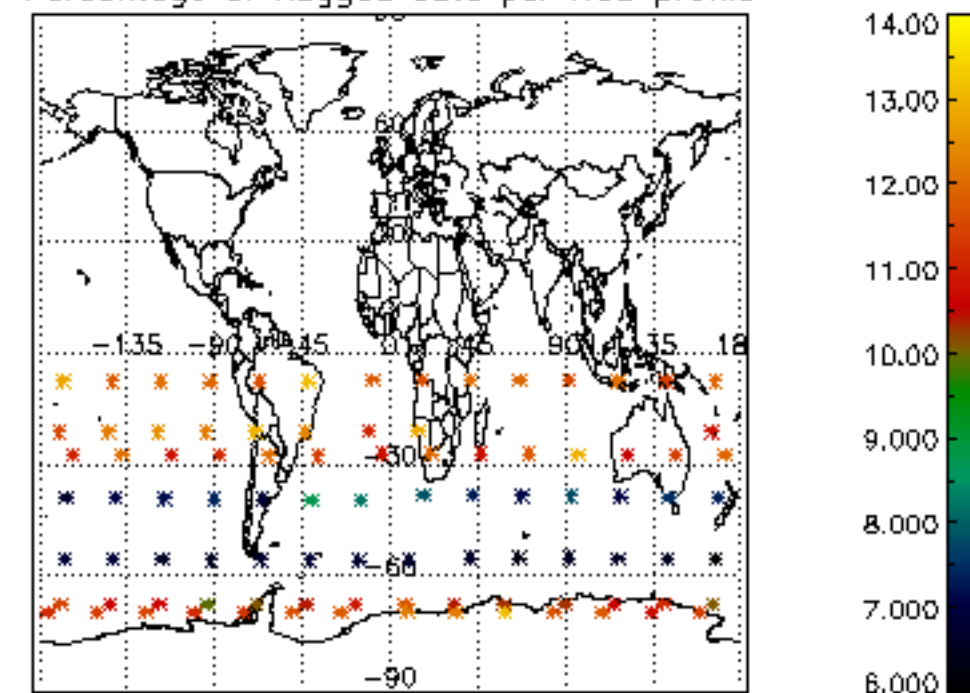
Percentage of flagged data per H2O profile

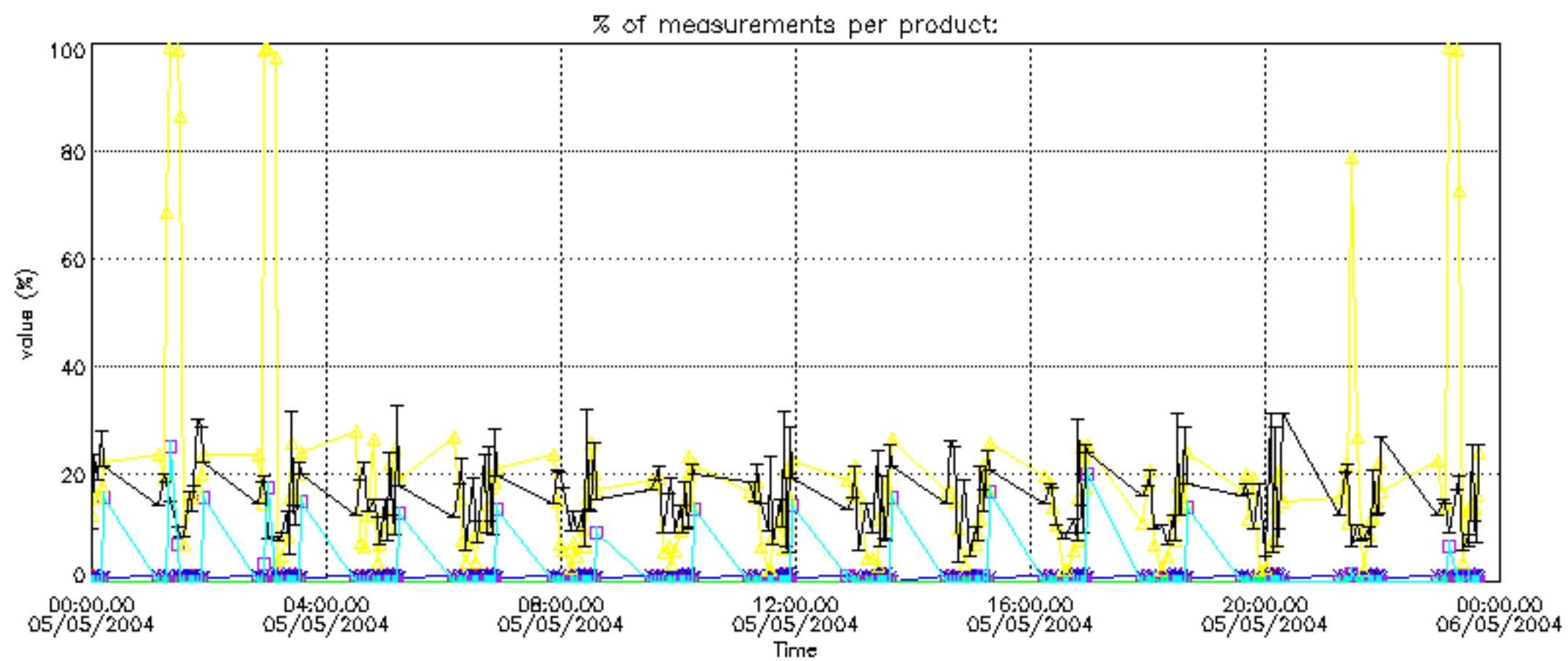
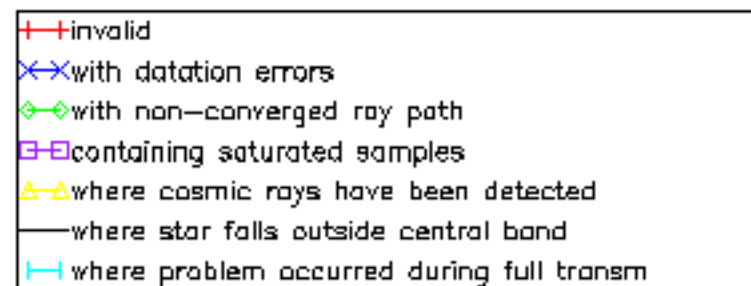


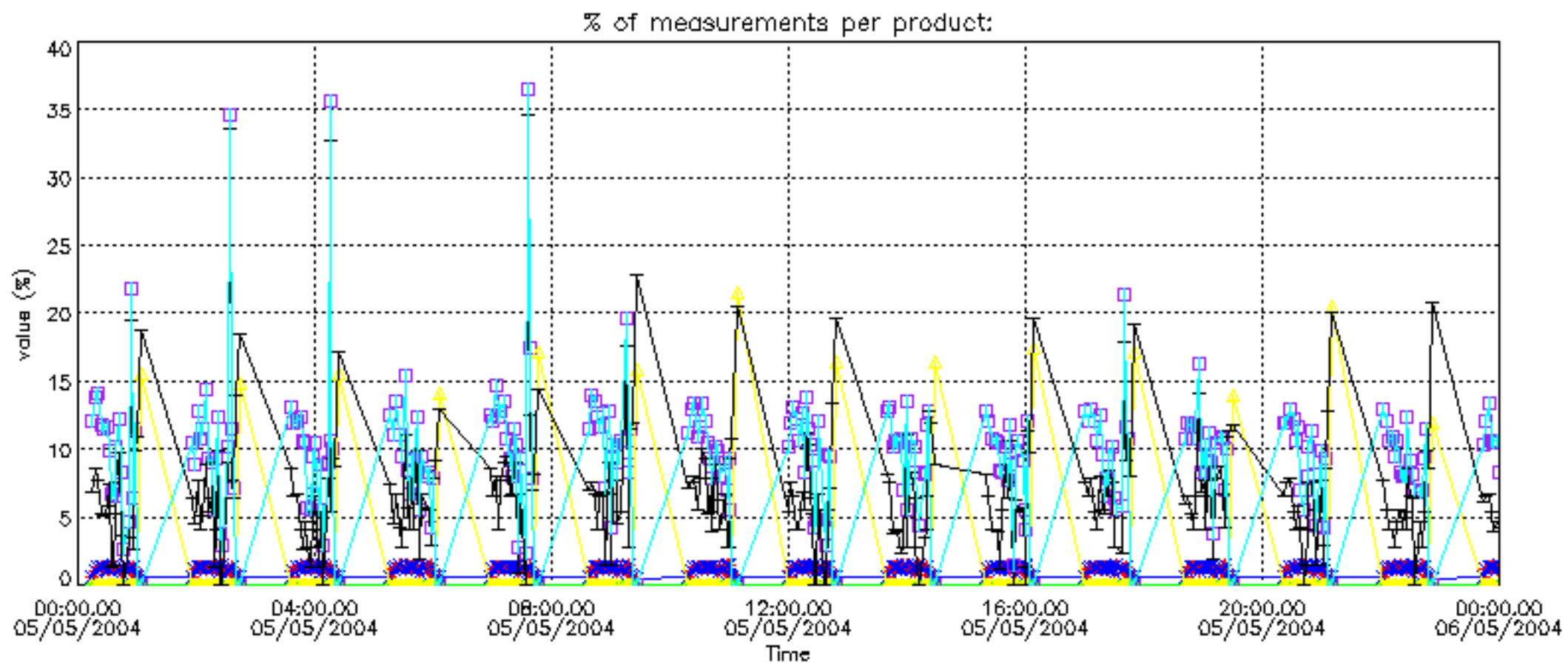
Percentage of flagged data per NO2 profile



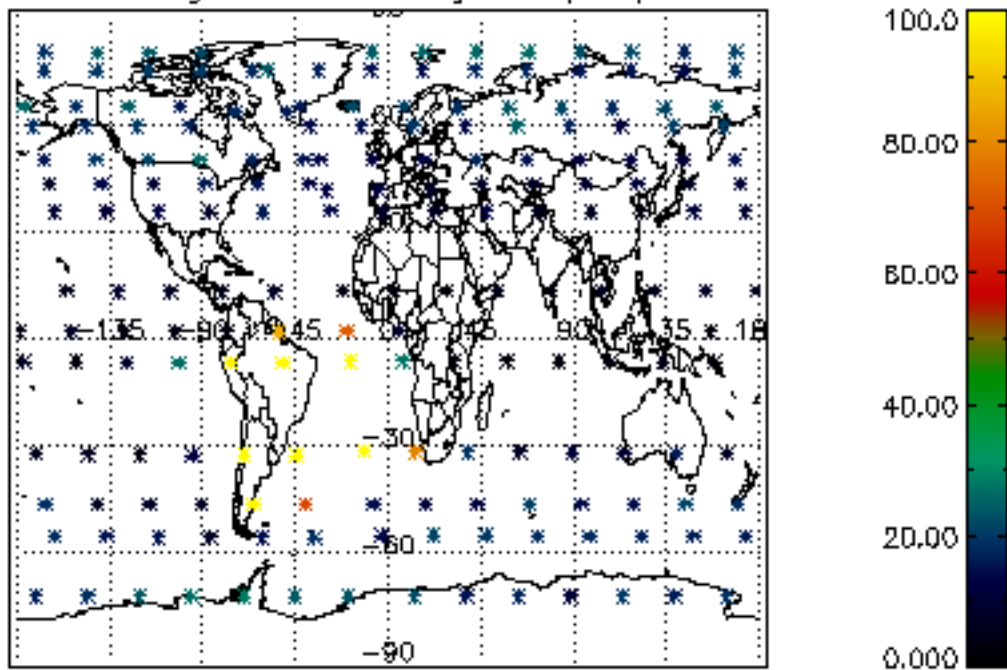
Percentage of flagged data per NO3 profile



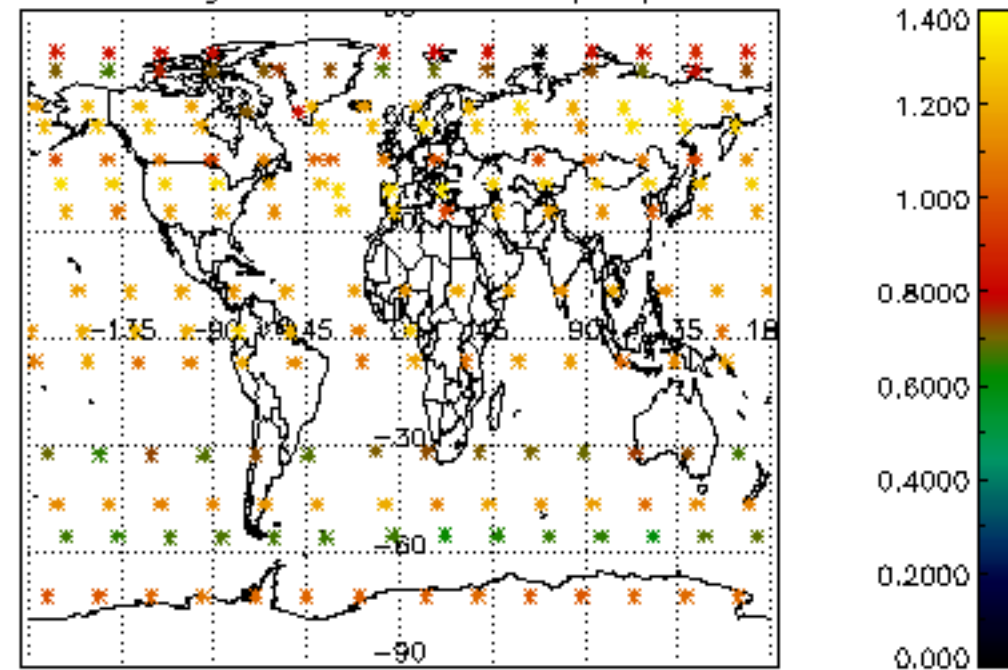




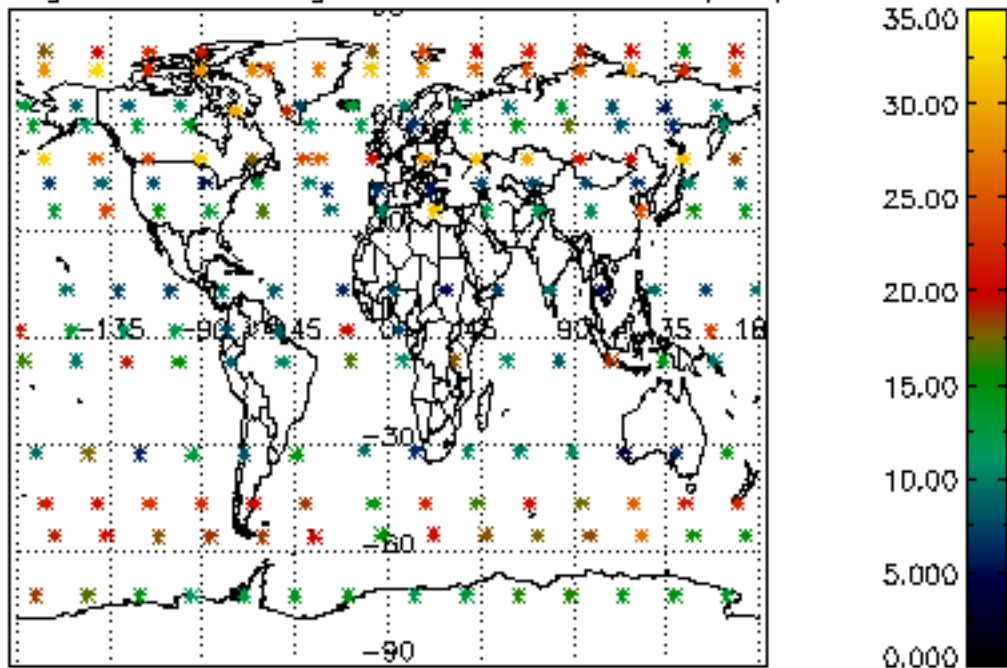
Percentage of cosmic ray hits per profile



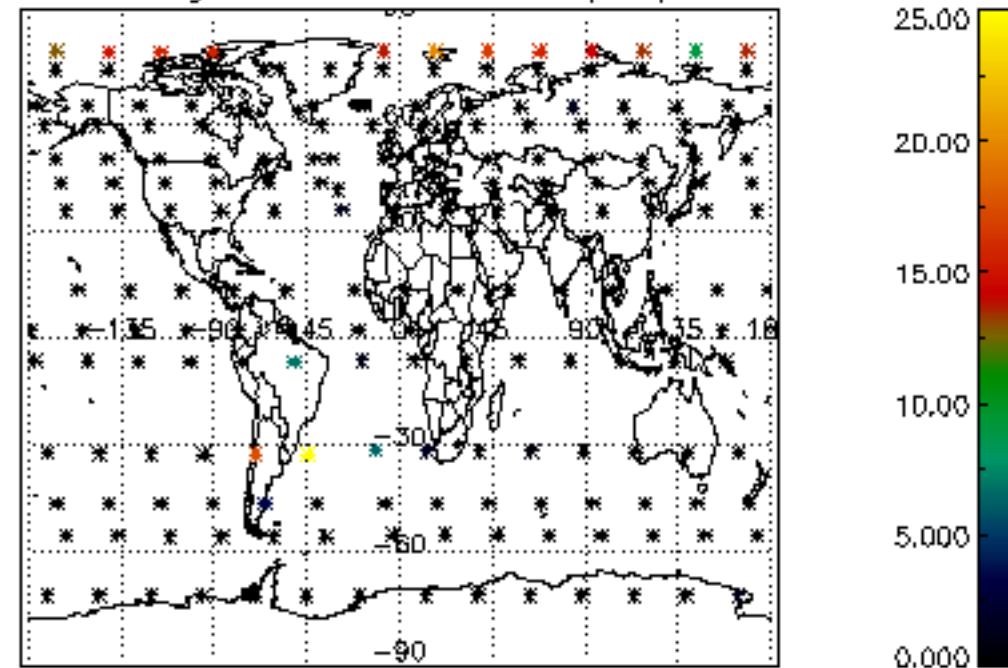
Percentage of datation errors per profile



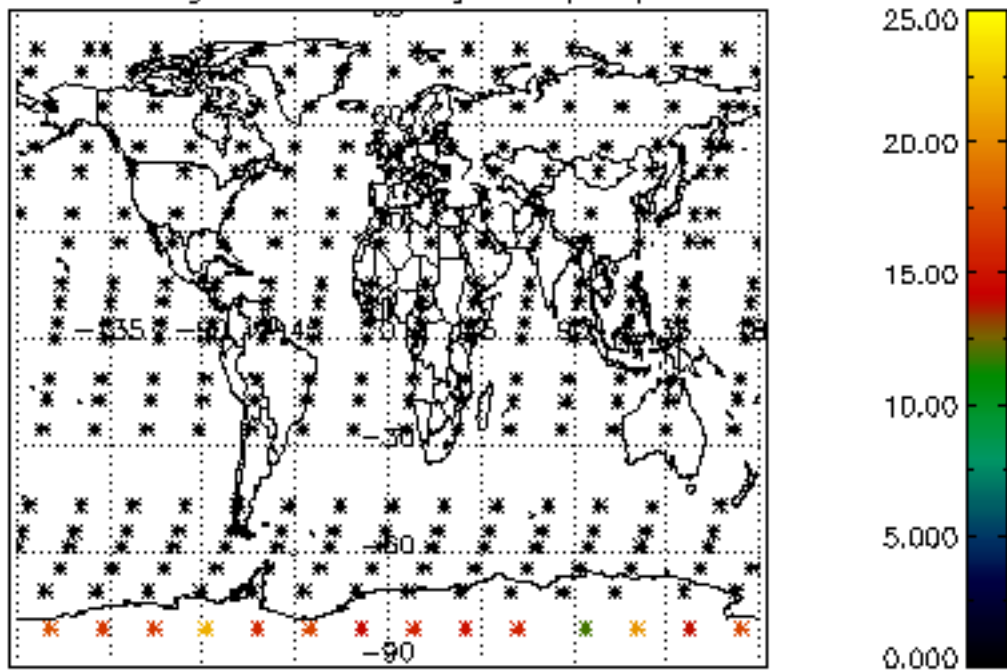
Percentage of star falling outside central band per profile



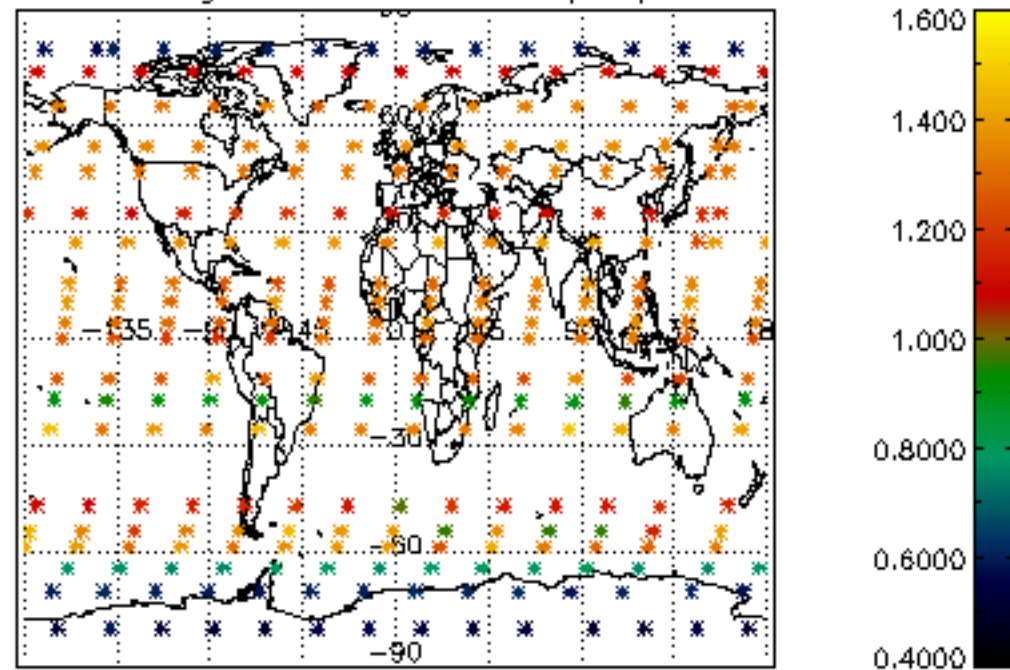
Percentage of saturation errors per profile



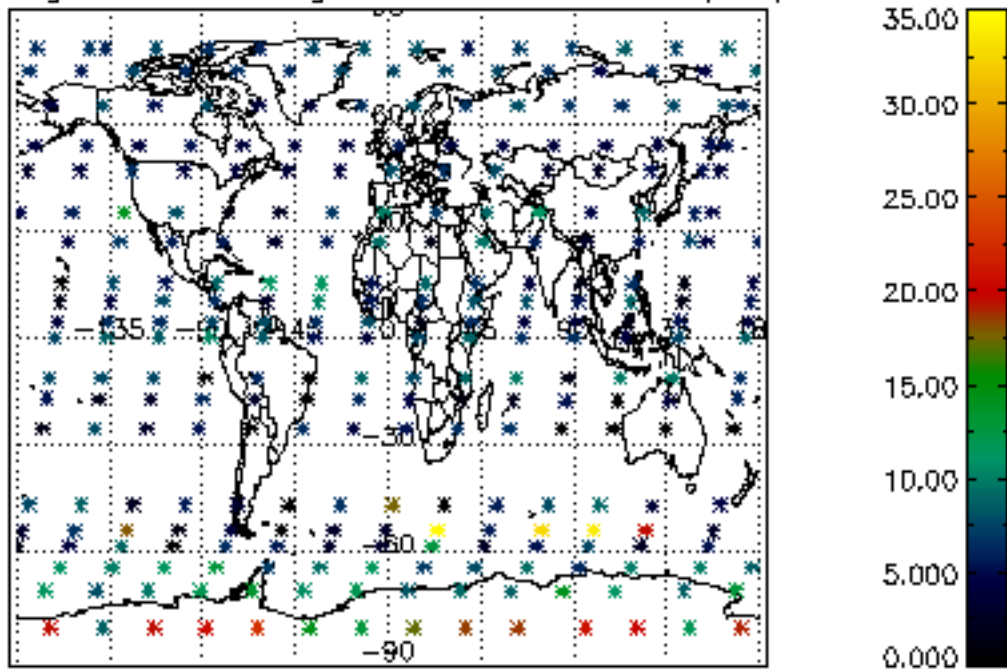
Percentage of cosmic ray hits per profile



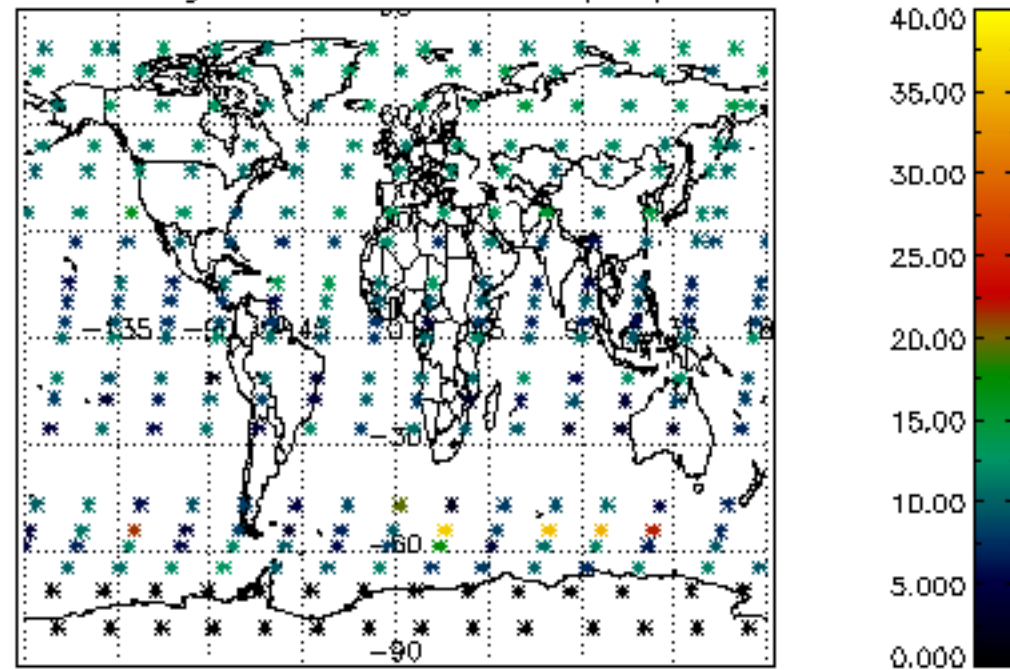
Percentage of datation errors per profile

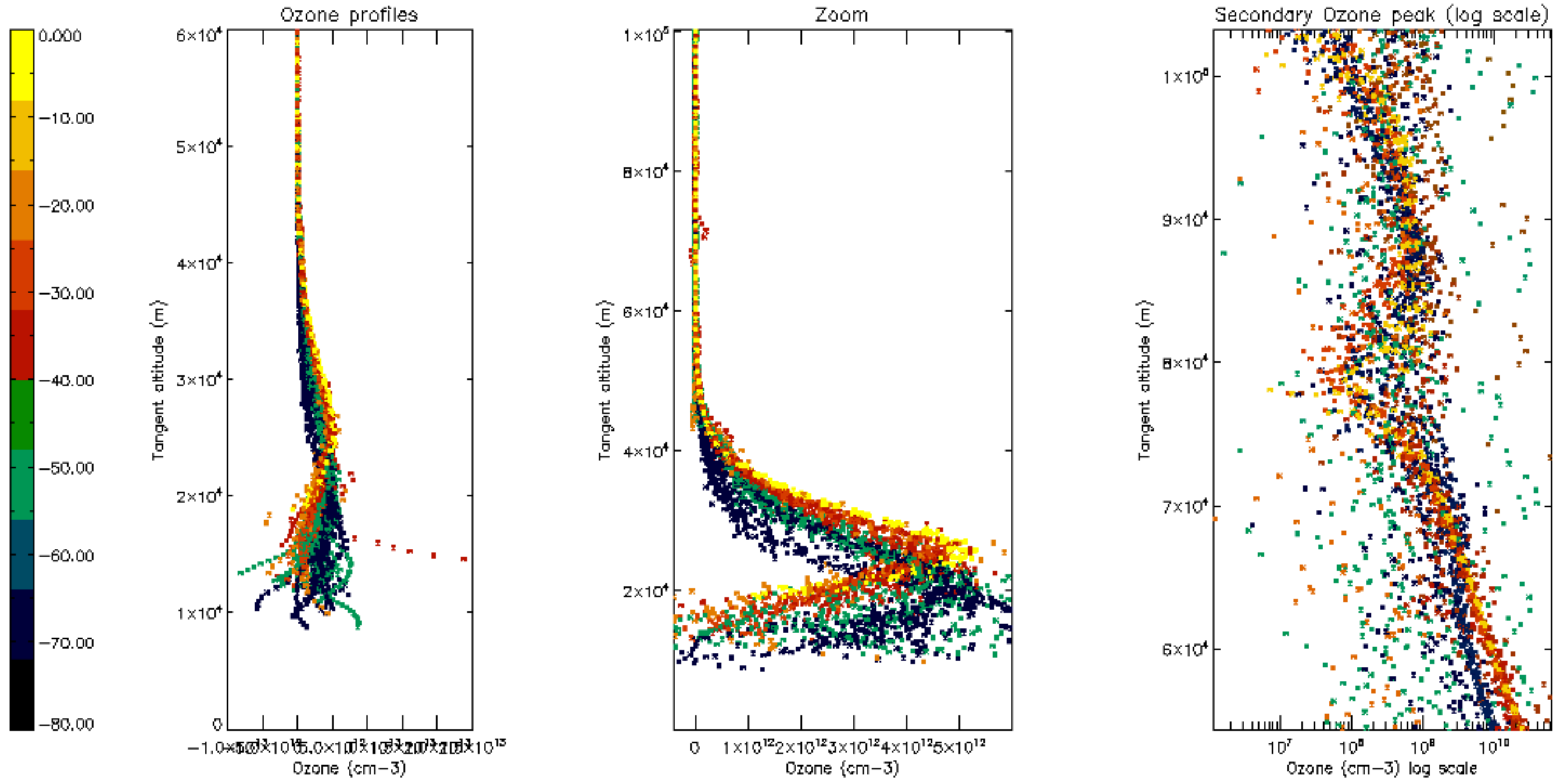


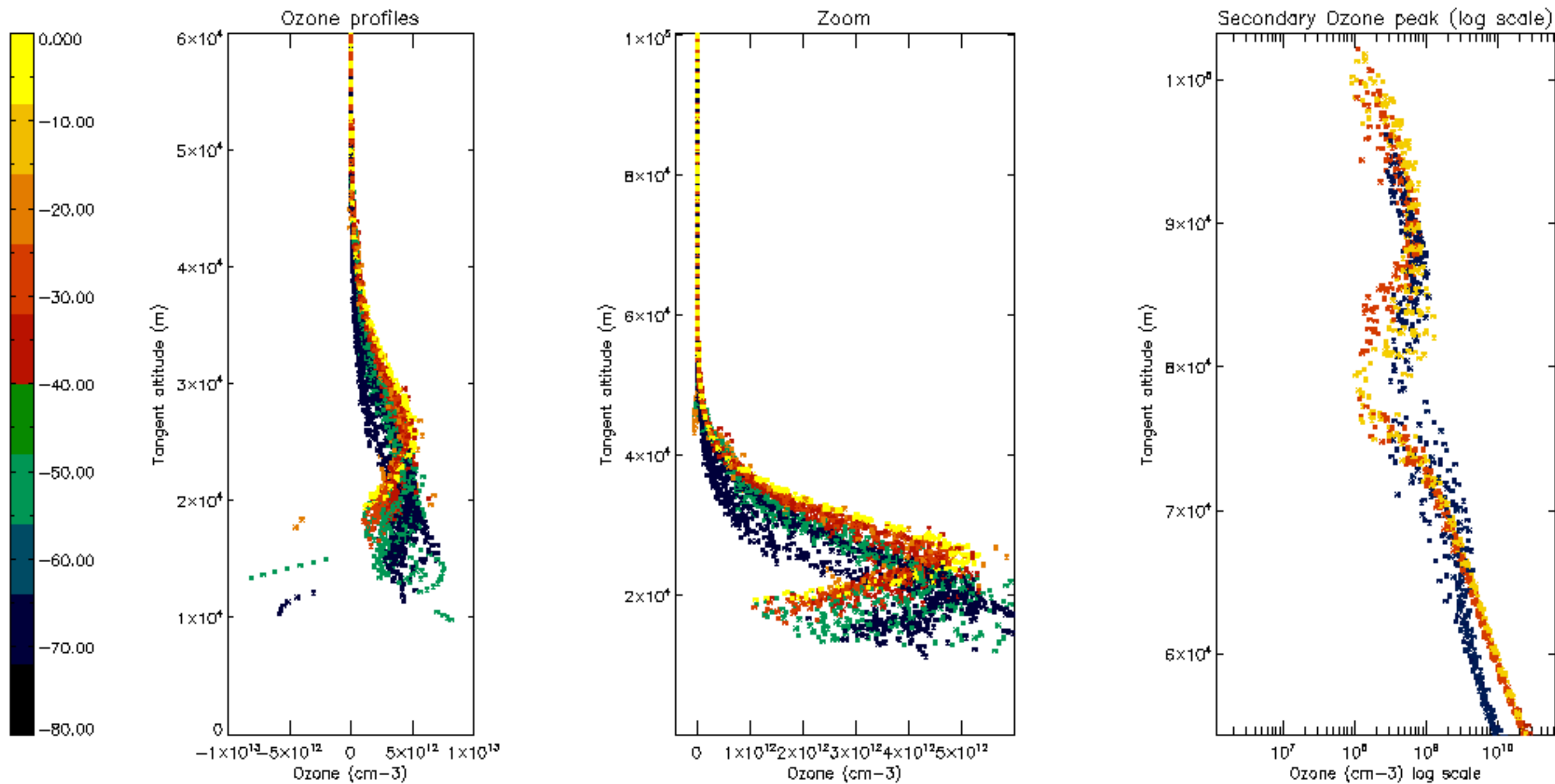
Percentage of star falling outside central band per profile

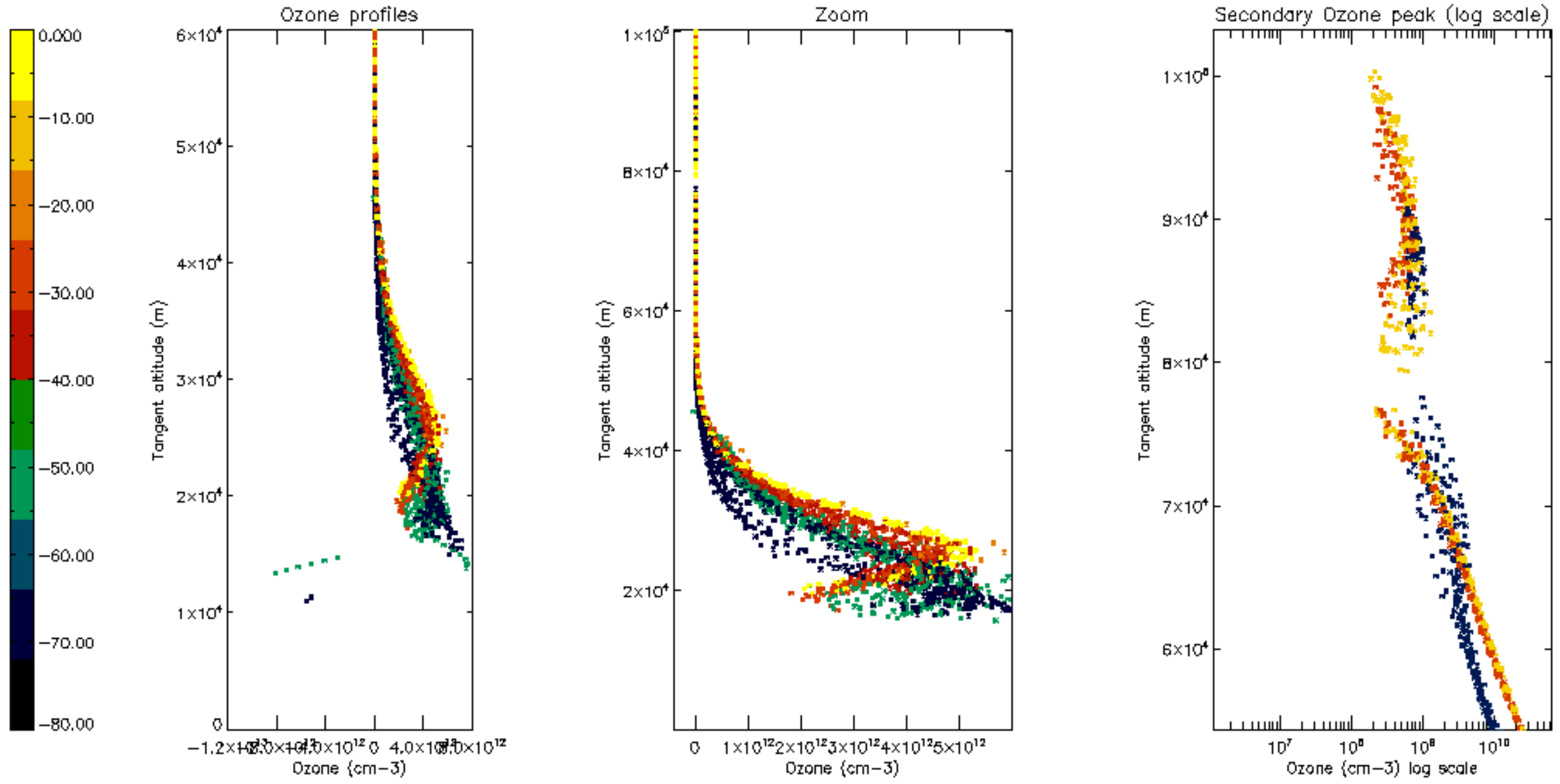


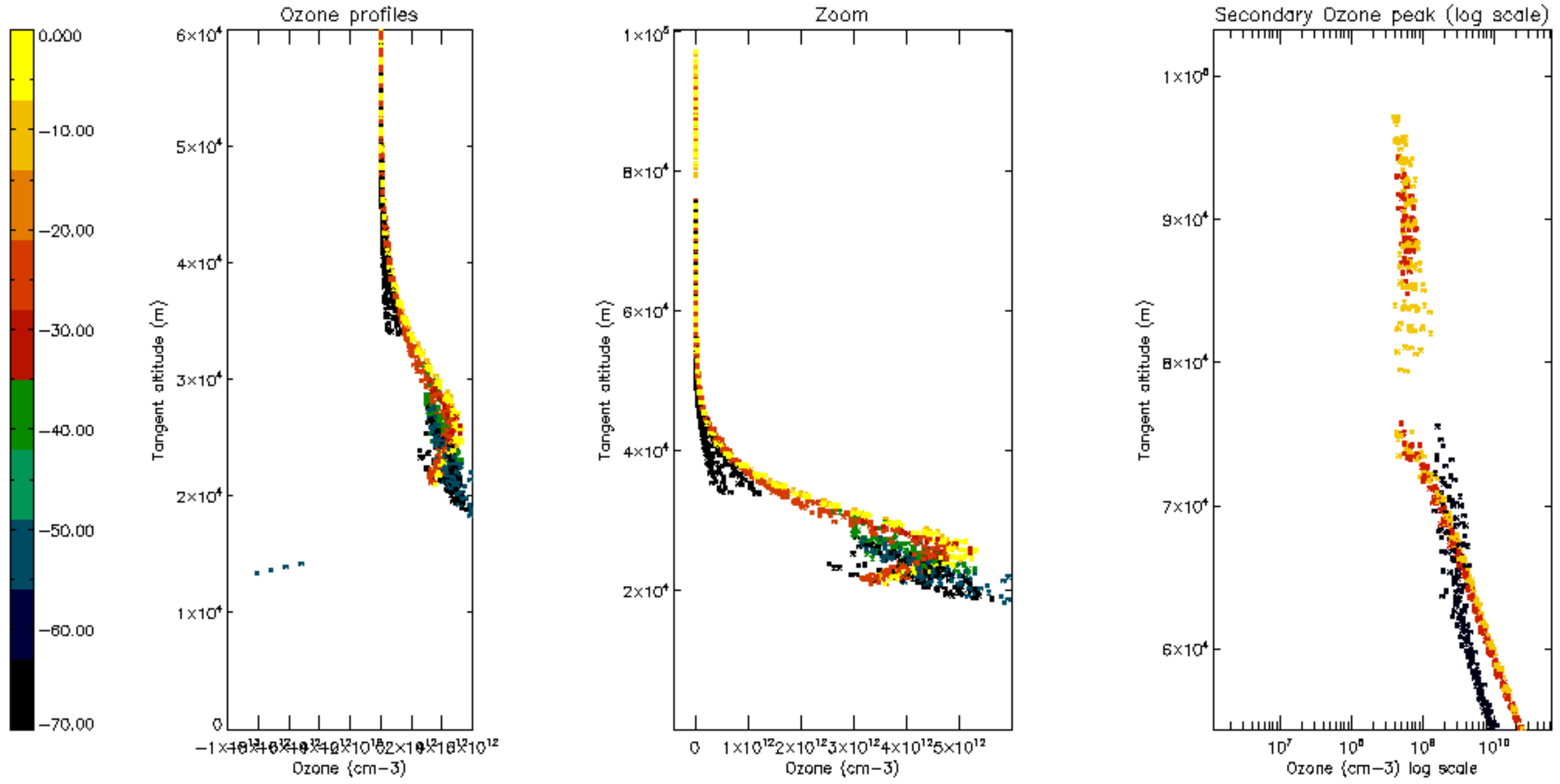
Percentage of saturation errors per profile

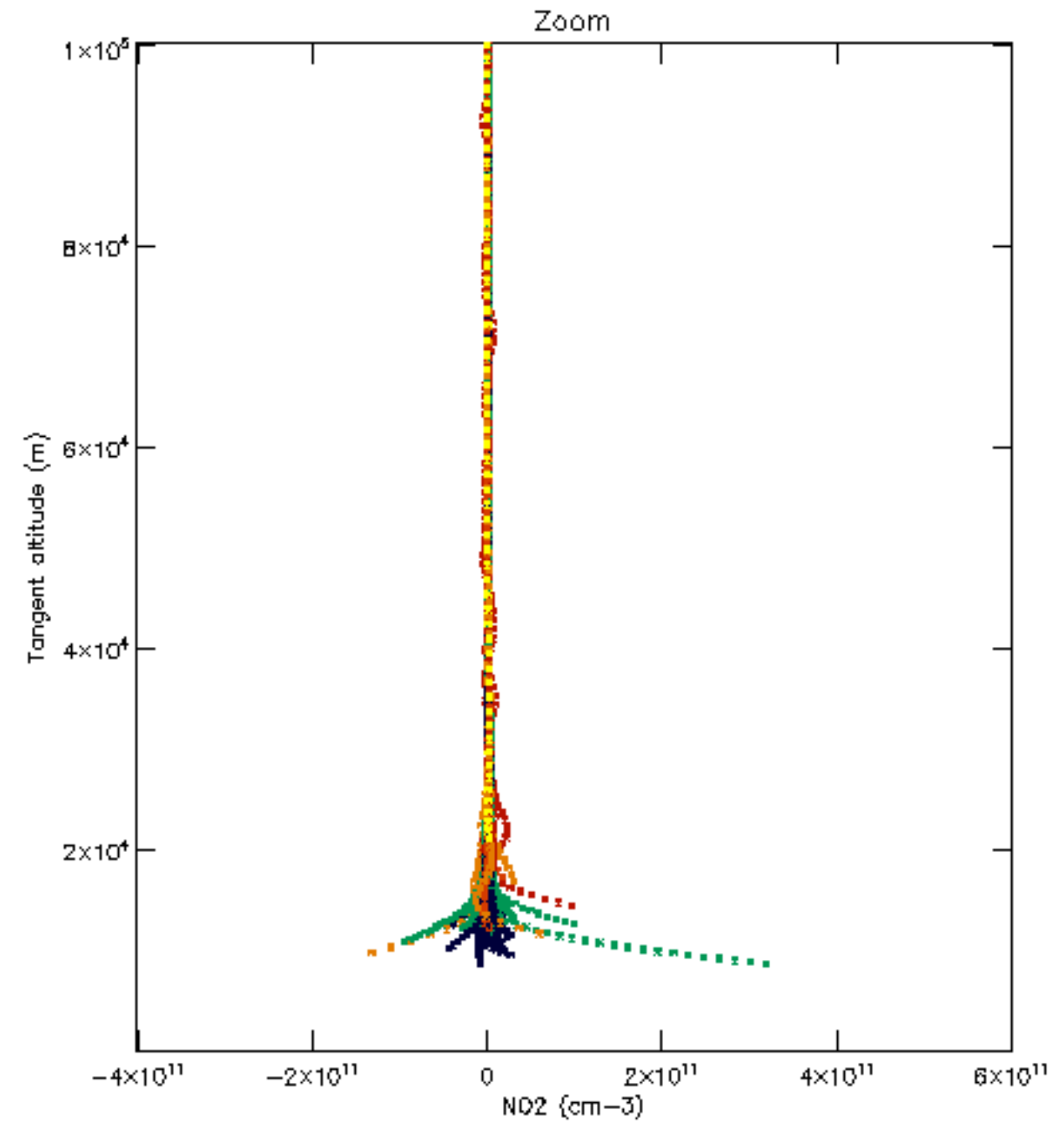
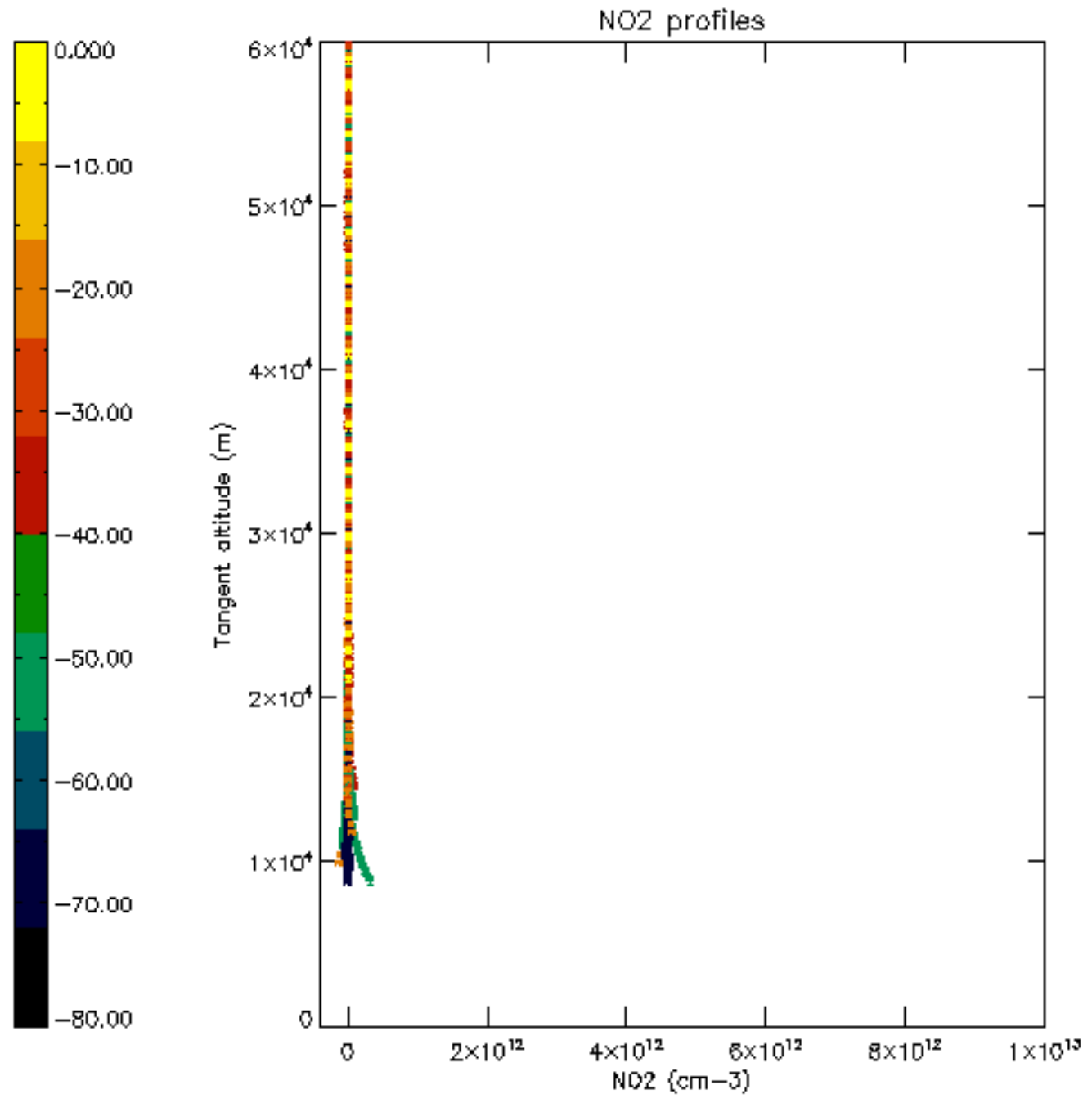


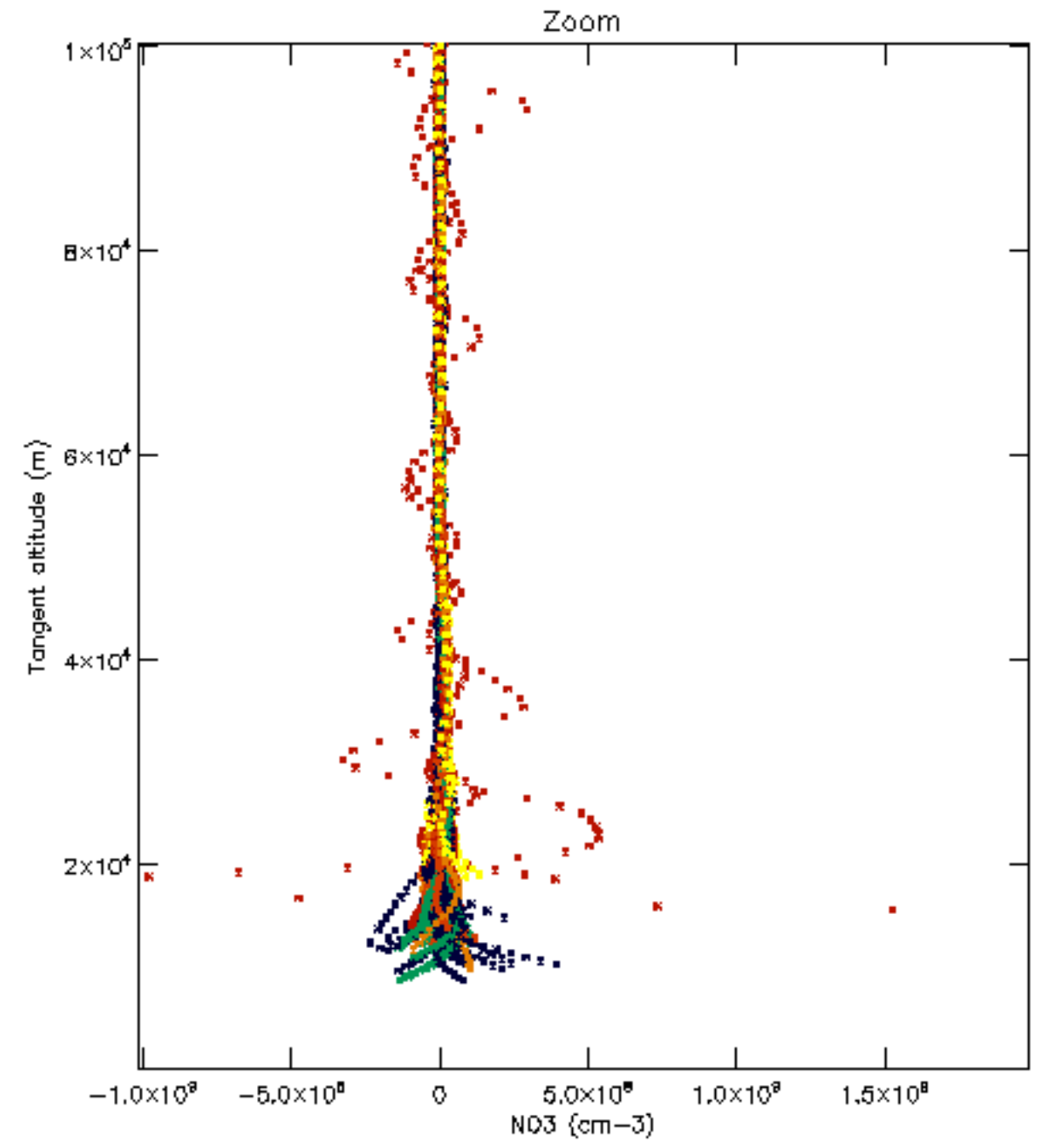
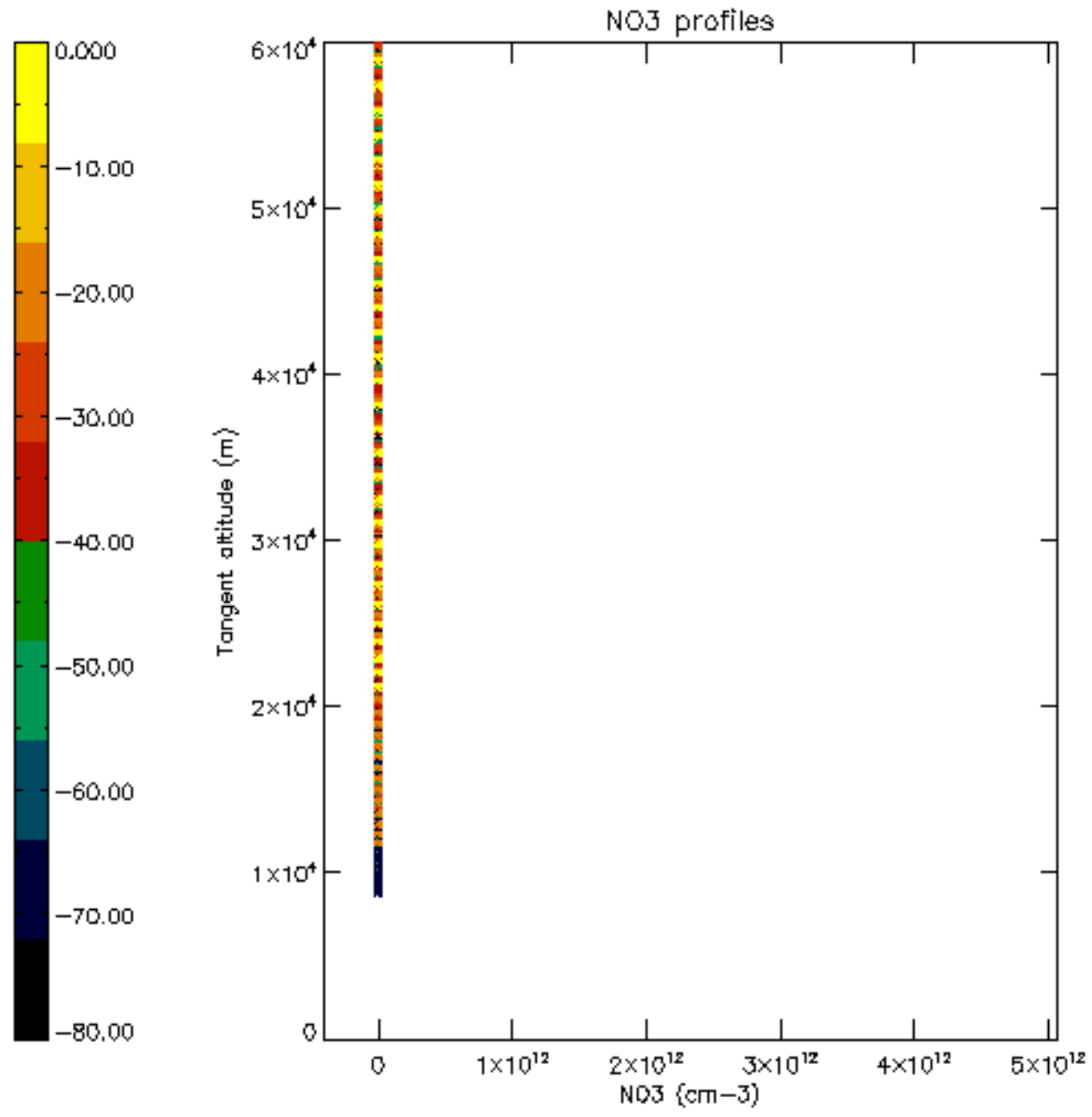


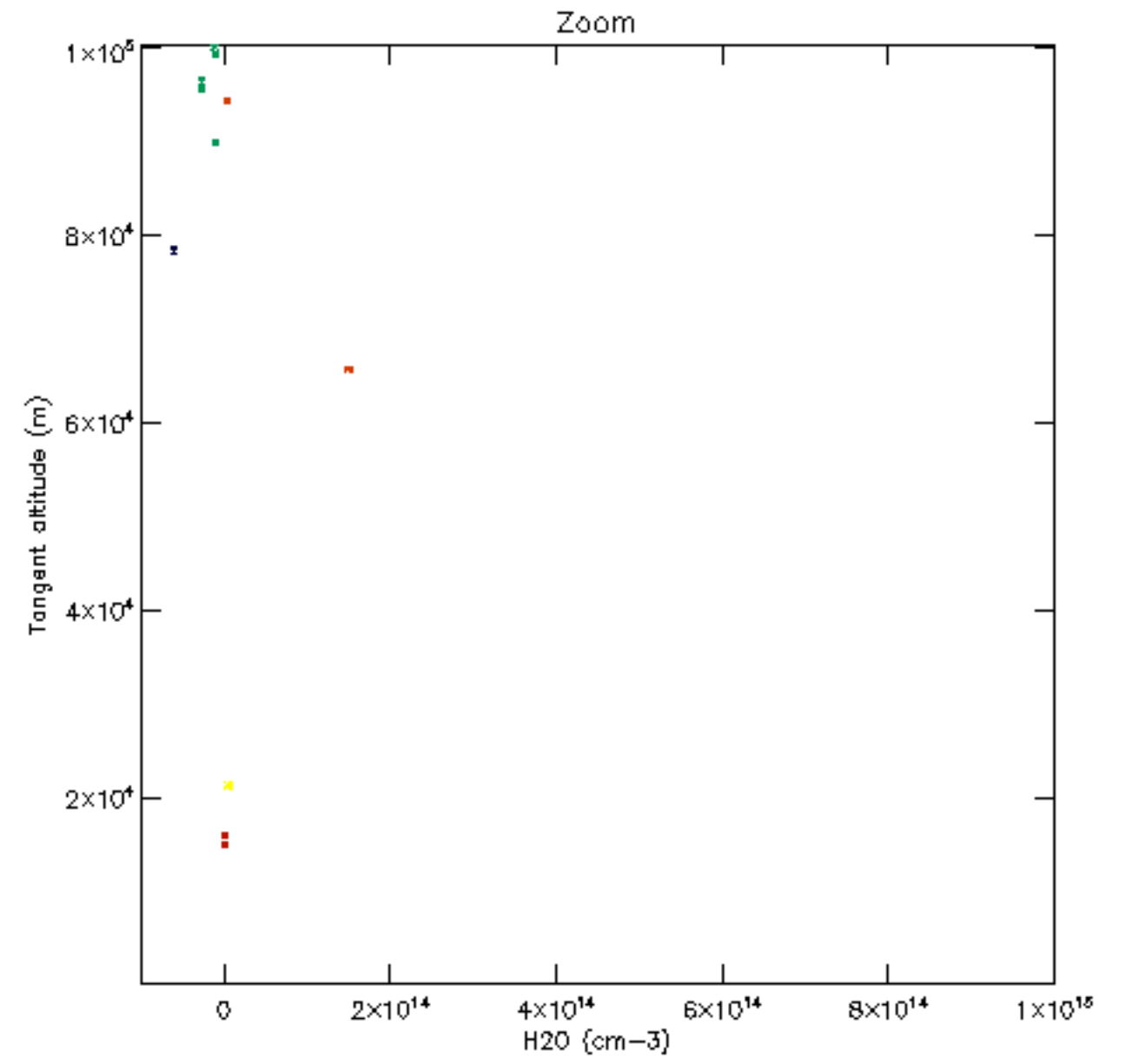
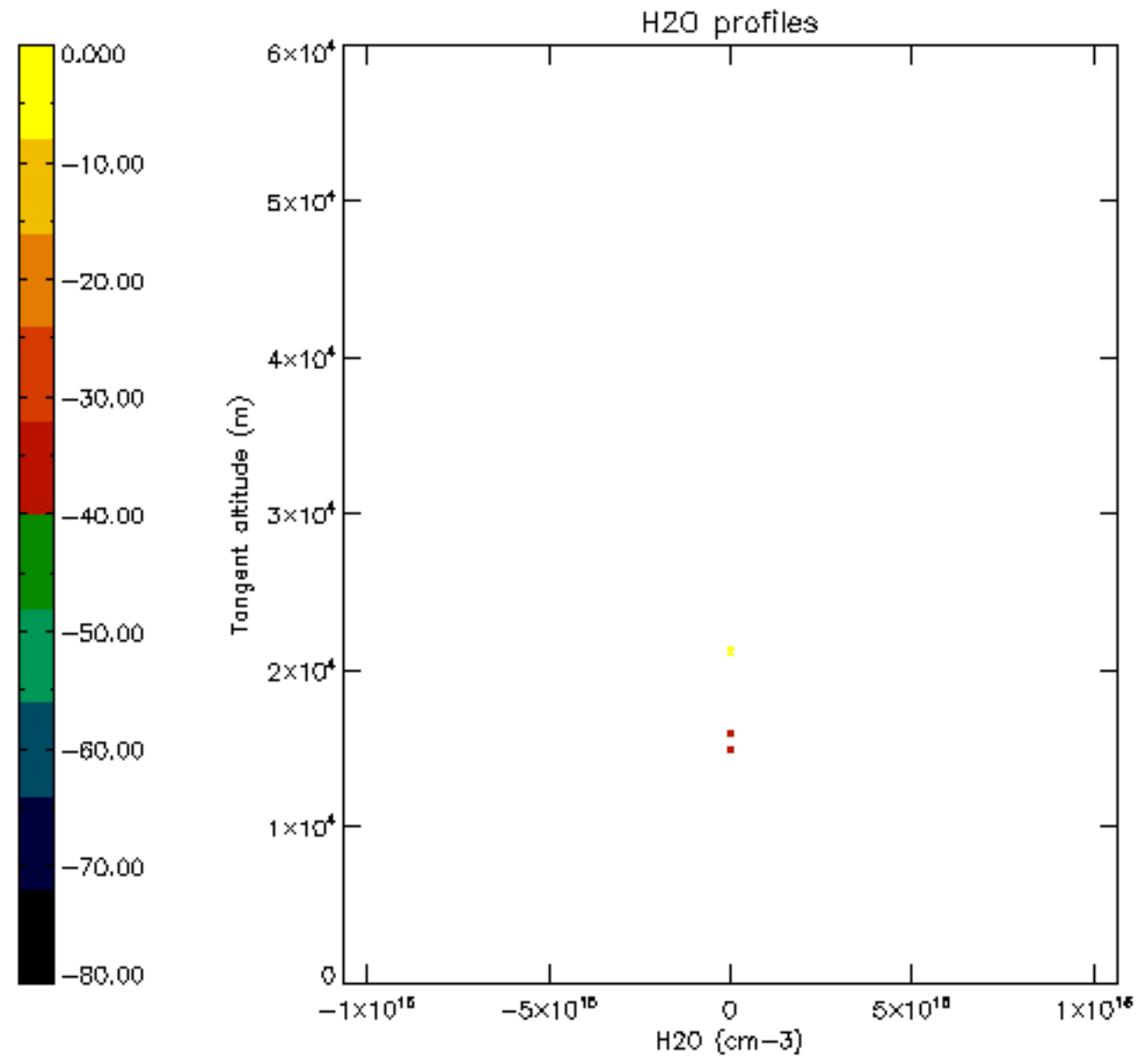


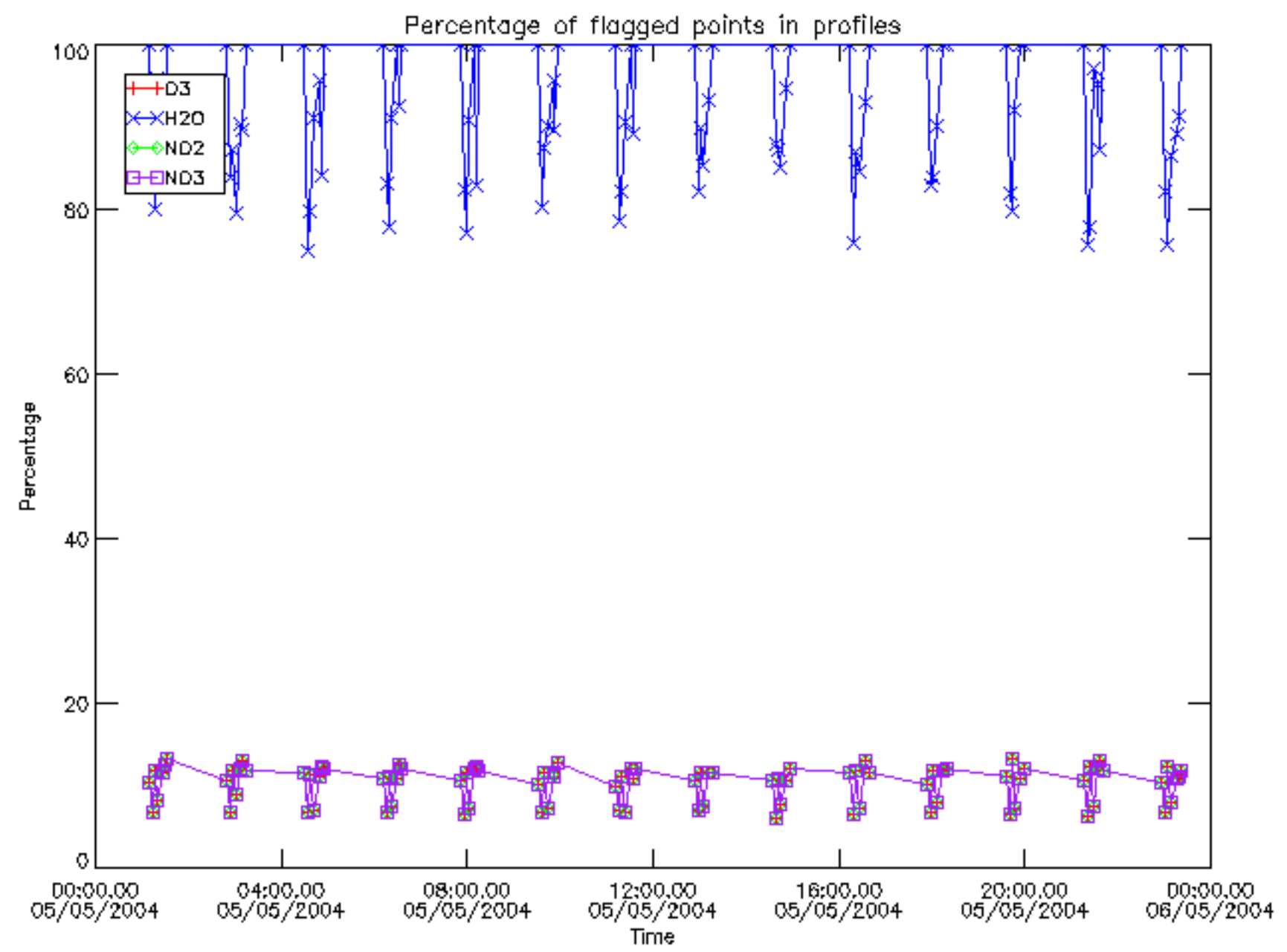




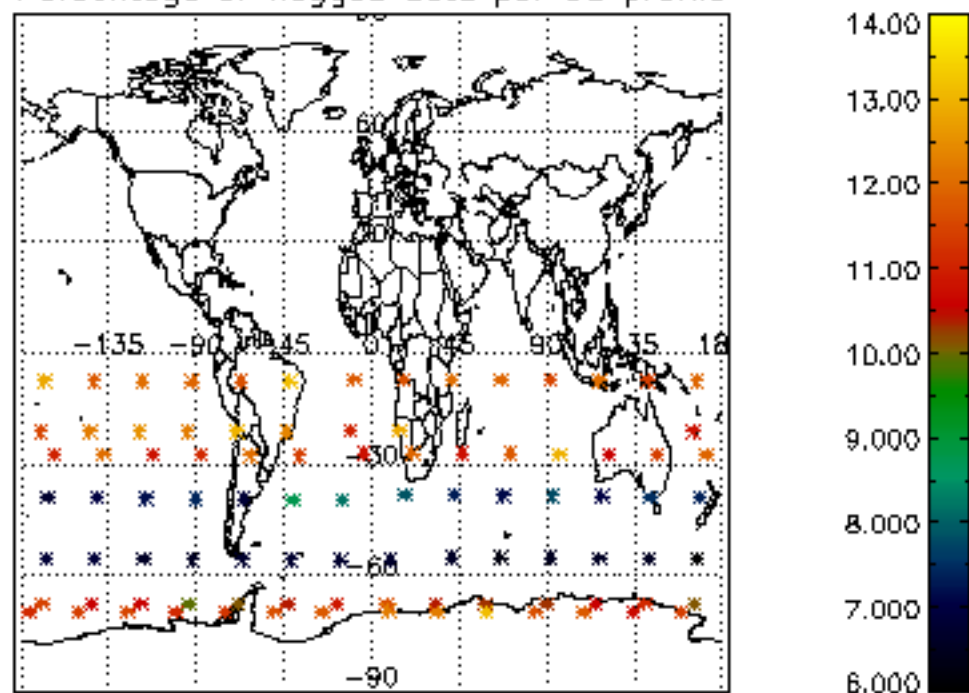




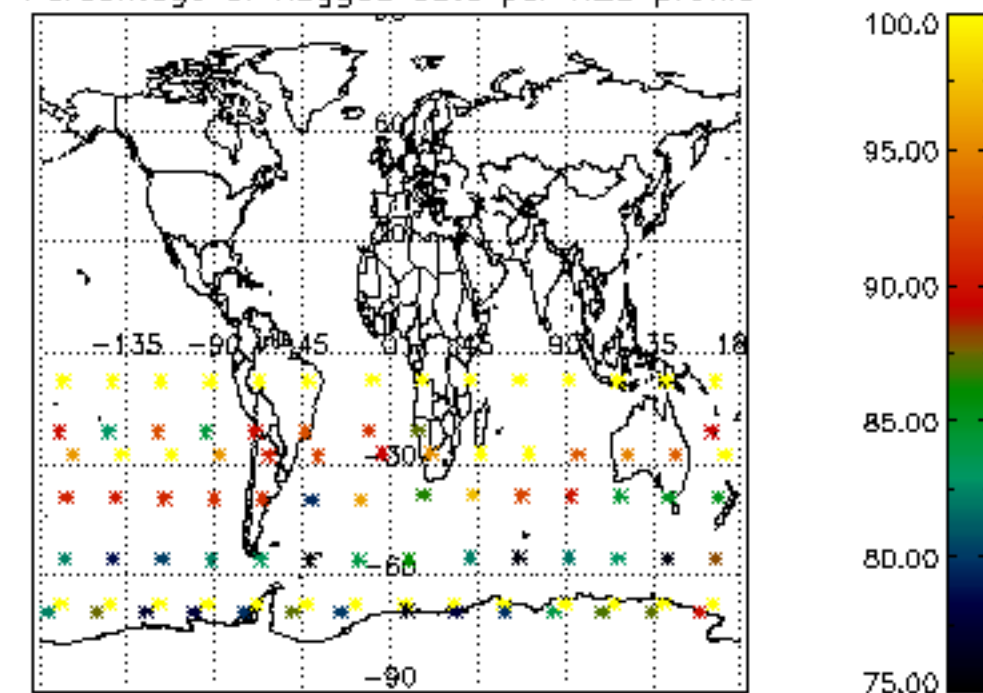




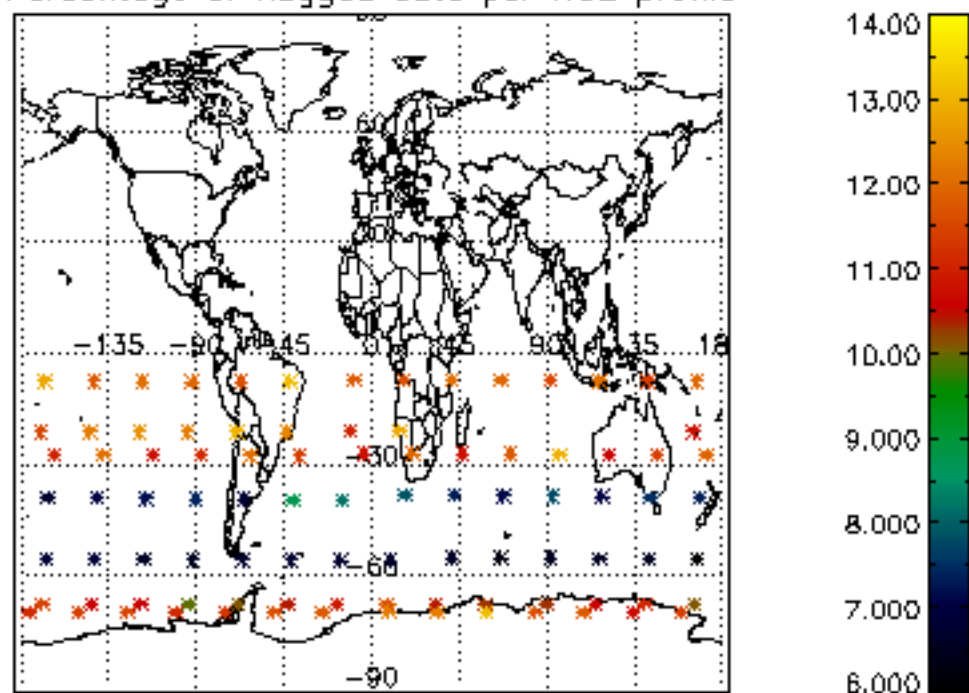
Percentage of flagged data per D3 profile



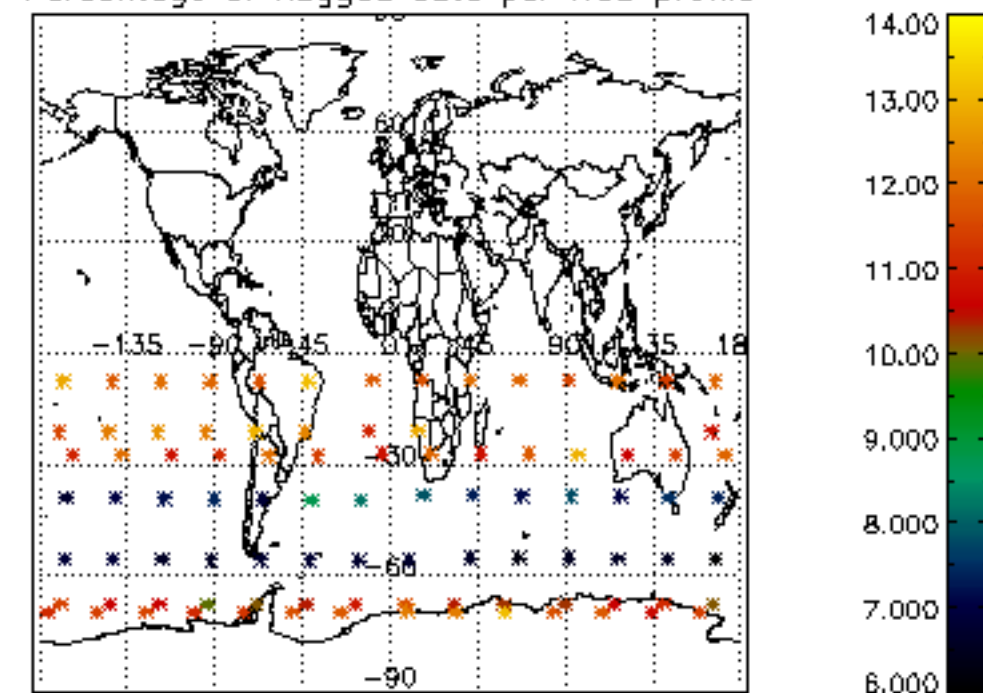
Percentage of flagged data per H2O profile

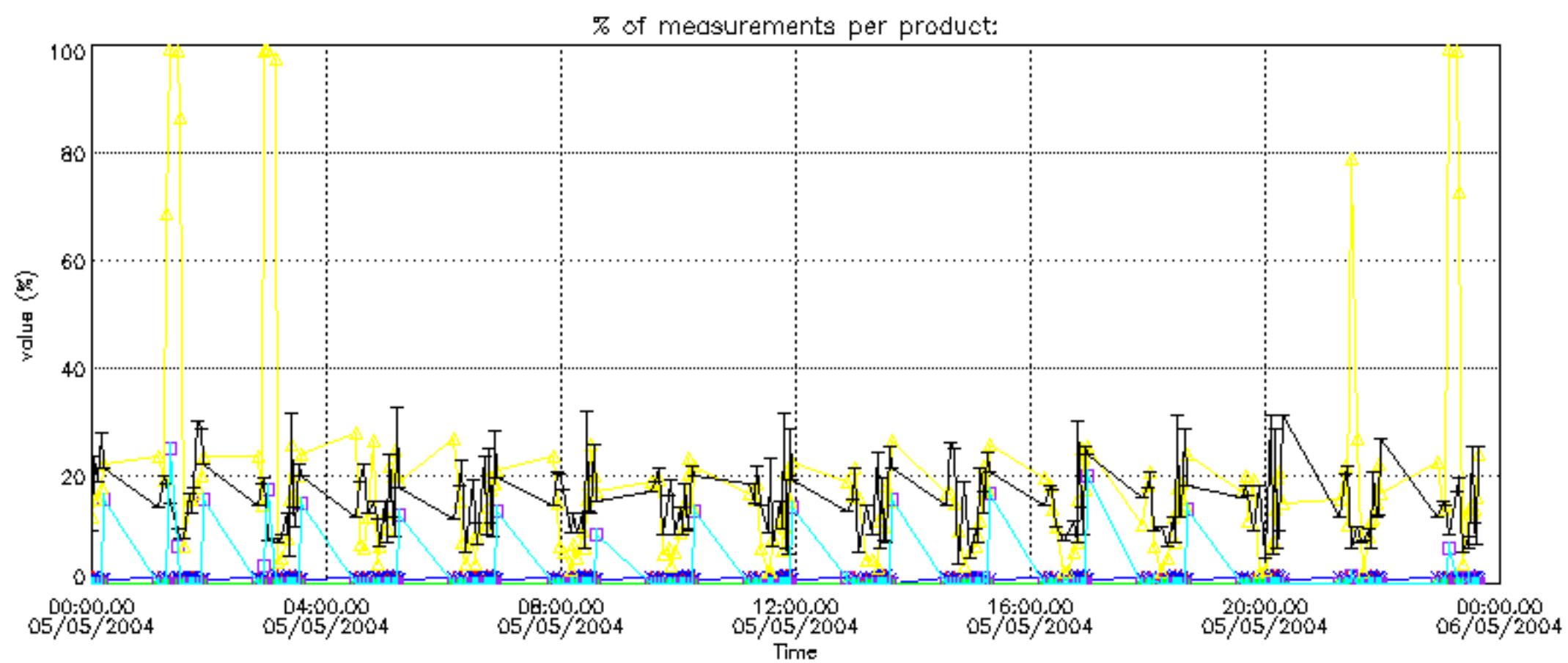


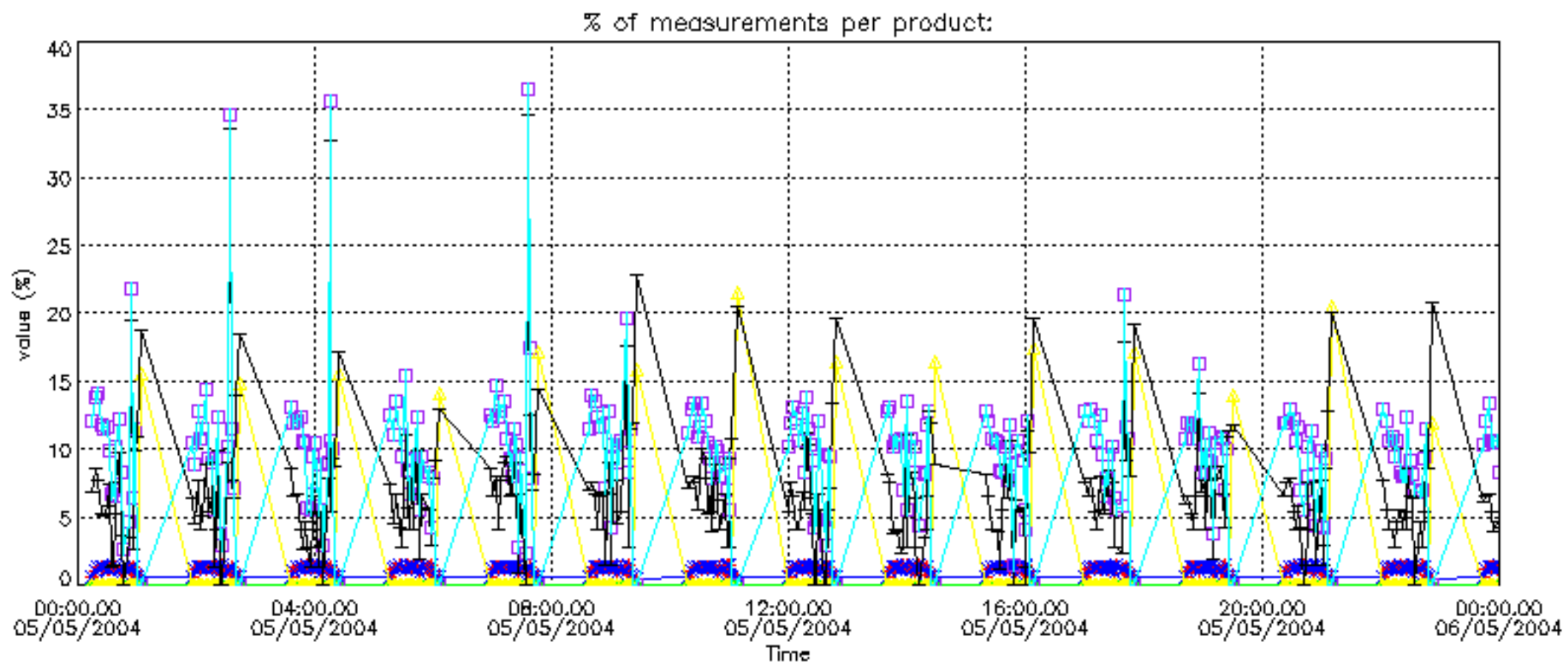
Percentage of flagged data per NO2 profile



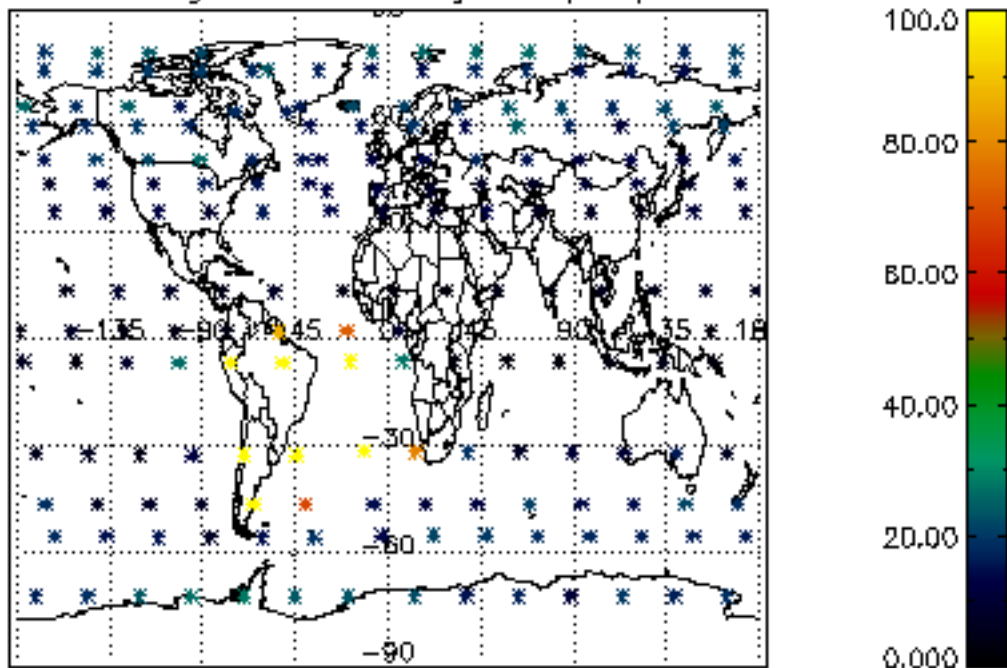
Percentage of flagged data per NO3 profile



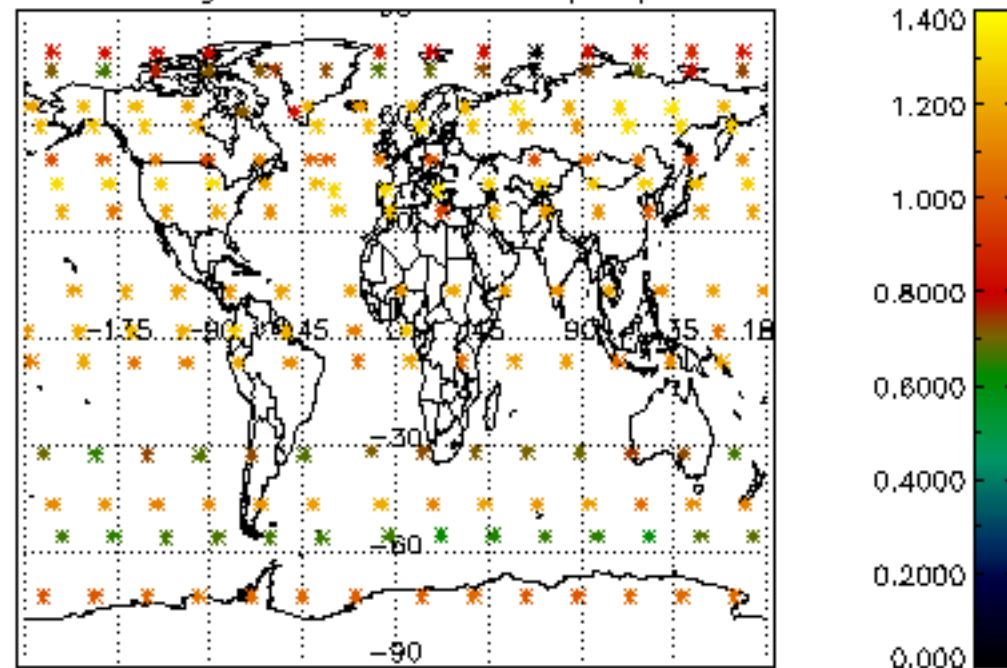




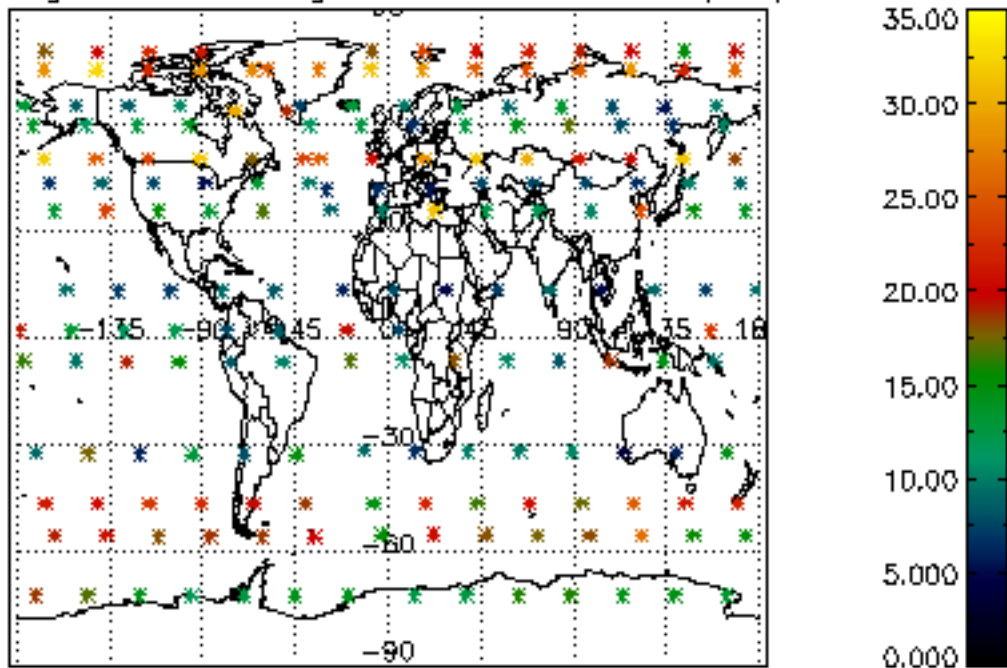
Percentage of cosmic ray hits per profile



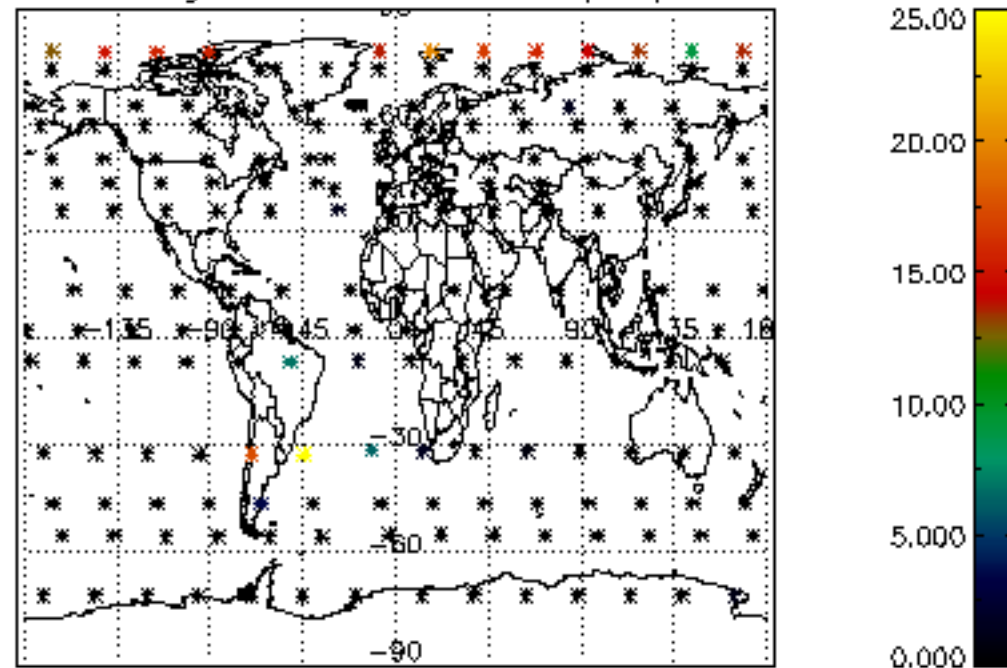
Percentage of datation errors per profile



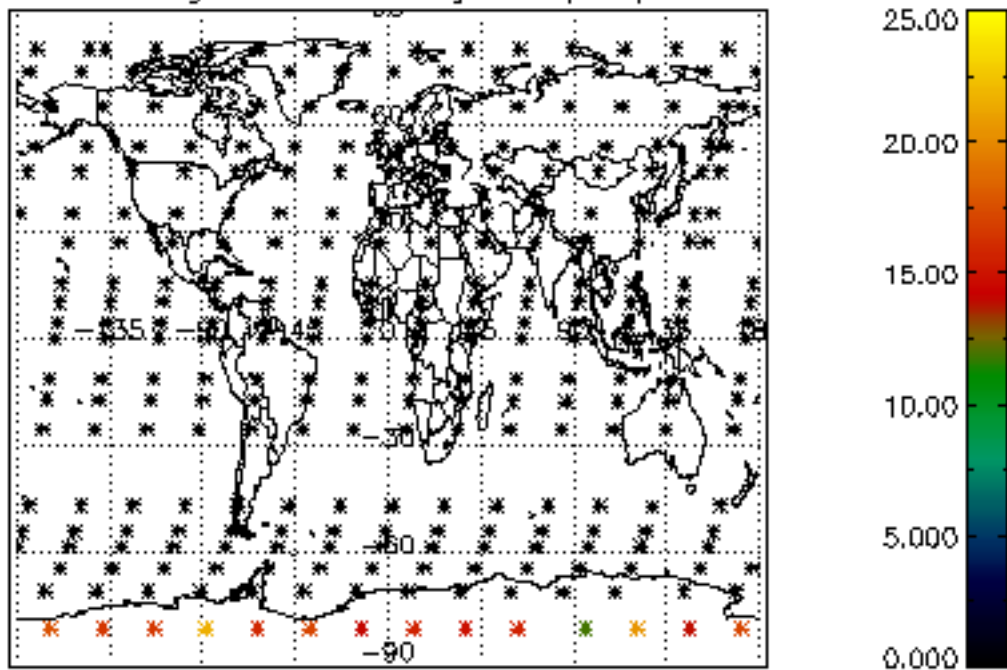
Percentage of star falling outside central band per profile



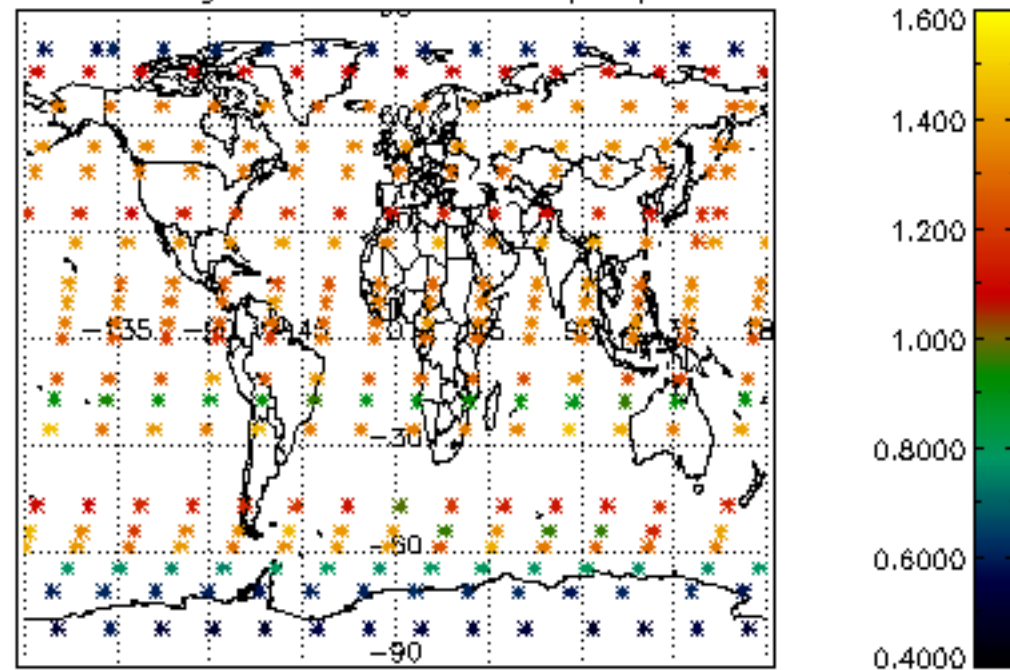
Percentage of saturation errors per profile



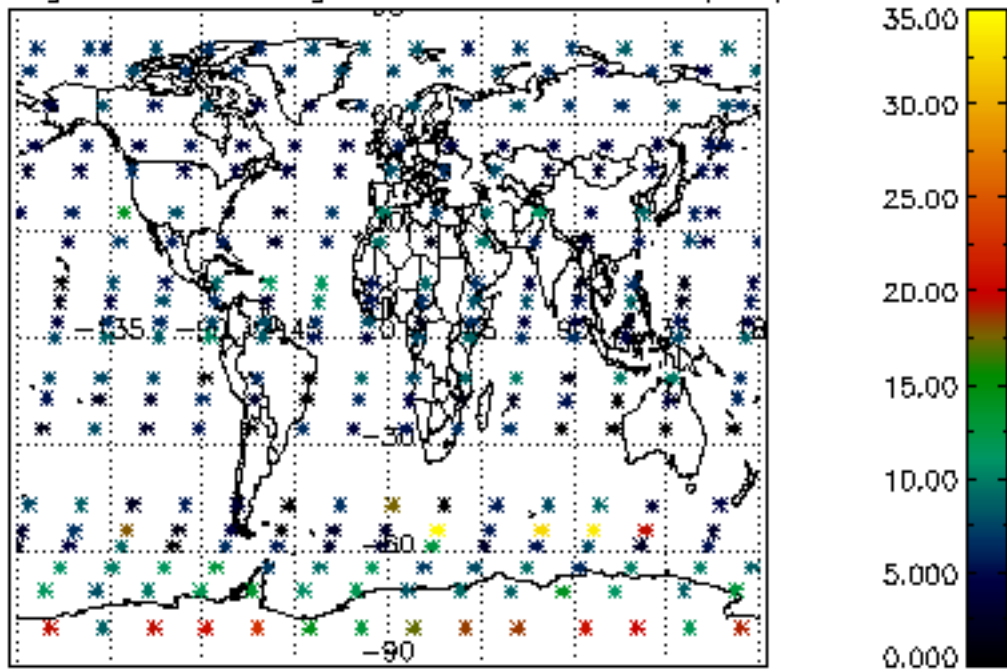
Percentage of cosmic ray hits per profile



Percentage of datation errors per profile



Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

