

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 | 20APR2013 02:27:22 |
| Data source version | GOMOS/6.01 |
| Start time of products | 22-12-2003 (22DEC2003 00:00:00) |
| Stop time of products | 23-12-2003 (23DEC2003 00:00:00) |
| Store outputs in DB | Yes |
| Nb of level 2 prods | 504 |
| 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__2PRFIN20031222_000014_000000422022_00388_09460_0179.N1 | 22-DEC-2003 00:00:14 | Bright | 42.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 84 | 9460 | No |
| 2 | GOM_NL__2PRFIN20031222_000347_000000392022_00388_09460_0180.N1 | 22-DEC-2003 00:03:47 | Bright | 38.500 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 77 | 9460 | No |
| 3 | GOM_NL__2PRFIN20031222_000708_000000402022_00388_09460_0181.N1 | 22-DEC-2003 00:07:08 | Bright | 40.000 | 83 | | 2.3780 | 11000. | 80 | 9460 | No |
| 4 | GOM_NL__2PRFIN20031222_001040_000000462022_00388_09460_0182.N1 | 22-DEC-2003 00:10:40 | Bright | 46.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 92 | 9460 | No |
| 5 | GOM_NL__2PRFIN20031222_001512_000000682022_00388_09460_0183.N1 | 22-DEC-2003 00:15:12 | Bright | 67.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 135 | 9460 | No |
| 6 | GOM_NL__2PRFIN20031222_001923_000000542022_00388_09460_0184.N1 | 22-DEC-2003 00:19:23 | Bright | 54.000 | 122 | 9Alp2Lib | 2.7470 | 9700.0 | 108 | 9460 | No |
| 7 | GOM_NL__2PRFIN20031222_002113_000000562022_00388_09460_0185.N1 | 22-DEC-2003 00:21:13 | Twilight | 56.000 | 15 | 67Alp Vir | 0.97600 | 28000. | 112 | 9460 | No |
| 8 | GOM_NL__2PRFIN20031222_002443_000000512022_00388_09460_0186.N1 | 22-DEC-2003 00:24:43 | Dark | 51.000 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 102 | 9460 | No |
| 9 | GOM_NL__2PRFIN20031222_003116_000000472022_00388_09460_0187.N1 | 22-DEC-2003 00:31:16 | Dark | 46.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 93 | 9460 | No |
| 10 | GOM_NL__2PRFIN20031222_003435_000000462022_00389_09461_0156.N1 | 22-DEC-2003 00:34:35 | Dark | 45.500 | 12 | Alp1Cru | 0.77500 | 30000. | 91 | 9461 | No |
| 11 | GOM_NL__2PRFIN20031222_003934_000000442022_00389_09461_0157.N1 | 22-DEC-2003 00:39:34 | Dark | 43.500 | 159 | Ups Car | 2.9200 | 7200.0 | 87 | 9461 | No |
| 12 | GOM_NL__2PRFIN20031222_004103_000000452022_00389_09461_0158.N1 | 22-DEC-2003 00:41:03 | Dark | 44.500 | 71 | Iot Car | 2.2460 | 7700.0 | 89 | 9461 | No |
| 13 | GOM_NL__2PRFIN20031222_004252_000000572022_00389_09461_0159.N1 | 22-DEC-2003 00:42:52 | Dark | 56.500 | 41 | Eps Car | 1.8600 | 4100.0 | 113 | 9461 | No |
| 14 | GOM_NL__2PRFIN20031222_004546_000000562022_00389_09461_0160.N1 | 22-DEC-2003 00:45:46 | Dark | 56.000 | 34 | Gam2Vel | 1.7930 | 23000. | 112 | 9461 | No |
| 15 | GOM_NL__2PRFIN20031222_004730_000000542022_00389_09461_0161.N1 | 22-DEC-2003 00:47:30 | Dark | 53.500 | 2 | Alp Car | -0.73600 | 7000.0 | 107 | 9461 | No |
| 16 | GOM_NL__2PRFIN20031222_005026_000000542022_00389_09461_0162.N1 | 22-DEC-2003 00:50:26 | Dark | 54.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 108 | 9461 | No |
| 17 | GOM_NL__2PRFIN20031222_005334_000000532022_00389_09461_0163.N1 | 22-DEC-2003 00:53:34 | Straylight | 52.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 105 | 9461 | No |
| 18 | GOM_NL__2PRFIN20031222_005514_000000542022_00389_09461_0164.N1 | 22-DEC-2003 00:55:14 | Straylight | 53.500 | 179 | 24Omi2CMa | 3.0320 | 24000. | 107 | 9461 | No |
| 19 | GOM_NL__2PRFIN20031222_005801_000000672022_00389_09461_0165.N1 | 22-DEC-2003 00:58:01 | Straylight | 67.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 134 | 9461 | No |
| 20 | GOM_NL__2PRFIN20031222_010040_000000472022_00389_09461_0166.N1 | 22-DEC-2003 01:00:40 | Straylight | 47.000 | 56 | 53Kap Ori | 2.0650 | 30000. | 94 | 9461 | No |
| 21 | GOM_NL__2PRFIN20031222_010209_000000462022_00389_09461_0167.N1 | 22-DEC-2003 01:02:09 | Straylight | 45.500 | 128 | 67Bet Eri | 2.7840 | 9700.0 | 91 | 9461 | No |
| 22 | GOM_NL__2PRFIN20031222_010334_000000472022_00389_09461_0168.N1 | 22-DEC-2003 01:03:34 | Straylight | 47.000 | 72 | 34Del Ori | 2.2500 | 30000. | 94 | 9461 | No |
| 23 | GOM_NL__2PRFIN20031222_010612_000000562022_00389_09461_0169.N1 | 22-DEC-2003 01:06:12 | Twilight | 56.000 | 14 | 58Alp Ori | 0.87000 | 3000.0 | 112 | 9461 | No |
| 24 | GOM_NL__2PRFIN20031222_010826_000000522022_00389_09461_0170.N1 | 22-DEC-2003 01:08:26 | Twilight | 52.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 104 | 9461 | No |
| 25 | GOM_NL__2PRFIN20031222_011017_000000432022_00389_09461_0171.N1 | 22-DEC-2003 01:10:17 | Bright | 42.500 | 176 | 23Zet Tau | 3.0200 | 22000. | 85 | 9461 | No |
| 26 | GOM_NL__2PRFIN20031222_011221_000000442022_00389_09461_0172.N1 | 22-DEC-2003 01:12:21 | Bright | 43.500 | 28 | 12Bet Tau | 1.6500 | 15200. | 87 | 9461 | No |
| 27 | GOM_NL__2PRFIN20031222_011508_000000382022_00389_09461_0173.N1 | 22-DEC-2003 01:15:08 | Bright | 37.500 | 149 | 45Eps Per | 2.8880 | 30000. | 75 | 9461 | No |
| 28 | GOM_NL__2PRFIN20031222_011721_000000392022_00389_09461_0174.N1 | 22-DEC-2003 01:17:21 | Bright | 39.000 | 175 | 39Del Per | 3.0100 | 19400. | 78 | 9461 | No |
| 29 | GOM_NL__2PRFIN20031222_011918_000000382022_00389_09461_0175.N1 | 22-DEC-2003 01:19:18 | Bright | 38.000 | 160 | 23Gam Per | 2.9300 | 4700.0 | 76 | 9461 | No |
| 30 | GOM_NL__2PRFIN20031222_012246_000000382022_00389_09461_0176.N1 | 22-DEC-2003 01:22:46 | Bright | 38.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 76 | 9461 | No |
| 31 | GOM_NL__2PRFIN20031222_012900_000000372022_00389_09461_0177.N1 | 22-DEC-2003 01:29:00 | Bright | 37.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 74 | 9461 | No |
| 32 | GOM_NL__2PRFIN20031222_013341_000000532022_00389_09461_0178.N1 | 22-DEC-2003 01:33:41 | Bright | 53.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 106 | 9461 | No |
| 33 | GOM_NL__2PRFIN20031222_013706_000000402022_00389_09461_0179.N1 | 22-DEC-2003 01:37:06 | Bright | 40.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 80 | 9461 | No |
| 34 | GOM_NL__2PRFIN20031222_013848_000000572022_00389_09461_0180.N1 | 22-DEC-2003 01:38:48 | Bright | 56.500 | 55 | 79Zet UMa | 2.0600 | 10200. | 113 | 9461 | No |
| 35 | GOM_NL__2PRFIN20031222_014049_000000602022_00389_09461_0181.N1 | 22-DEC-2003 01:40:49 | Bright | 60.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 120 | 9461 | No |
| 36 | GOM_NL__2PRFIN20031222_014423_000000402022_00389_09461_0182.N1 | 22-DEC-2003 01:44:23 | Bright | 40.000 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 80 | 9461 | No |
| 37 | GOM_NL__2PRFIN20031222_014744_000000392022_00389_09461_0183.N1 | 22-DEC-2003 01:47:44 | Bright | 39.000 | 83 | | 2.3780 | 11000. | 78 | 9461 | No |
| 38 | GOM_NL__2PRFIN20031222_015117_000000452022_00389_09461_0184.N1 | 22-DEC-2003 01:51:17 | Bright | 44.500 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 89 | 9461 | No |
| 39 | GOM_NL__2PRFIN20031222_015549_000000652022_00389_09461_0185.N1 | 22-DEC-2003 01:55:49 | Bright | 64.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 129 | 9461 | No |
| 40 | GOM_NL__2PRFIN20031222_015958_000000542022_00389_09461_0186.N1 | 22-DEC-2003 01:59:58 | Bright | 54.000 | 122 | 9Alp2Lib | 2.7470 | 9700.0 | 108 | 9461 | No |
| 41 | GOM_NL__2PRFIN20031222_020150_000000572022_00389_09461_0187.N1 | 22-DEC-2003 02:01:50 | Twilight | 56.500 | 15 | 67Alp Vir | 0.97600 | 28000. | 113 | 9461 | No |
| 42 | GOM_NL__2PRFIN20031222_020713_000000422022_00389_09461_0188.N1 | 22-DEC-2003 02:07:13 | Dark | 41.500 | 81 | Eta Cen | 2.3560 | 28000. | 83 | 9461 | No |

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|-----|--|----------------------|---------------|--------|-----|-----------|-----------|--------|-----|------|----|
| 43 | GOM_NL__2PRFIN20031222_021152_000000472022_00389_09461_0189.N1 | 22-DEC-2003 02:11:52 | Dark | 47.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 94 | 9461 | No |
| 44 | GOM_NL__2PRFIN20031222_021511_000000452022_00390_09462_0158.N1 | 22-DEC-2003 02:15:11 | Dark | 44.500 | 12 | Alp1Cru | 0.77500 | 30000. | 89 | 9462 | No |
| 45 | GOM_NL__2PRFIN20031222_022010_000000422022_00390_09462_0159.N1 | 22-DEC-2003 02:20:10 | Dark | 41.500 | 159 | Ups Car | 2.9200 | 7200.0 | 83 | 9462 | No |
| 46 | GOM_NL__2PRFIN20031222_022140_000000442022_00390_09462_0160.N1 | 22-DEC-2003 02:21:40 | Dark | 44.000 | 71 | Iot Car | 2.2460 | 7700.0 | 88 | 9462 | No |
| 47 | GOM_NL__2PRFIN20031222_022329_000000562022_00390_09462_0161.N1 | 22-DEC-2003 02:23:29 | Dark | 56.000 | 41 | Eps Car | 1.8600 | 4100.0 | 112 | 9462 | No |
| 48 | GOM_NL__2PRFIN20031222_022623_000000542022_00390_09462_0162.N1 | 22-DEC-2003 02:26:23 | Dark | 53.500 | 34 | Gam2Vel | 1.7930 | 23000. | 107 | 9462 | No |
| 49 | GOM_NL__2PRFIN20031222_022806_000000542022_00390_09462_0163.N1 | 22-DEC-2003 02:28:06 | Dark | 54.000 | 2 | Alp Car | -0.73600 | 7000.0 | 108 | 9462 | No |
| 50 | GOM_NL__2PRFIN20031222_023105_000000542022_00390_09462_0164.N1 | 22-DEC-2003 02:31:05 | Dark | 54.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 108 | 9462 | No |
| 51 | GOM_NL__2PRFIN20031222_023410_000000582022_00390_09462_0165.N1 | 22-DEC-2003 02:34:10 | Straylight | 57.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 115 | 9462 | No |
| 52 | GOM_NL__2PRFIN20031222_023551_000000542022_00390_09462_0166.N1 | 22-DEC-2003 02:35:51 | Straylight | 54.000 | 179 | 24Omi2CMa | 3.0320 | 24000. | 108 | 9462 | No |
| 53 | GOM_NL__2PRFIN20031222_023839_000000602022_00390_09462_0167.N1 | 22-DEC-2003 02:38:39 | Straylight | 59.500 | 1 | 9Alp CMa | -1.4400 | 11000. | 119 | 9462 | No |
| 54 | GOM_NL__2PRFIN20031222_024115_000000492022_00390_09462_0168.N1 | 22-DEC-2003 02:41:15 | Straylight | 49.000 | 56 | 53Kap Ori | 2.0650 | 30000. | 98 | 9462 | No |
| 55 | GOM_NL__2PRFIN20031222_024245_000000452022_00390_09462_0169.N1 | 22-DEC-2003 02:42:45 | Straylight | 44.500 | 128 | 67Bet Eri | 2.7840 | 9700.0 | 89 | 9462 | No |
| 56 | GOM_NL__2PRFIN20031222_024410_000000472022_00390_09462_0170.N1 | 22-DEC-2003 02:44:10 | Straylight | 47.000 | 72 | 34Del Ori | 2.2500 | 30000. | 94 | 9462 | No |
| 57 | GOM_NL__2PRFIN20031222_024648_000000572022_00390_09462_0171.N1 | 22-DEC-2003 02:46:48 | Twi_and_stray | 56.500 | 14 | 58Alp Ori | 0.87000 | 3000.0 | 113 | 9462 | No |
| 58 | GOM_NL__2PRFIN20031222_024901_000000522022_00390_09462_0172.N1 | 22-DEC-2003 02:49:01 | Twi_and_stray | 52.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 104 | 9462 | No |
| 59 | GOM_NL__2PRFIN20031222_025052_000000432022_00390_09462_0173.N1 | 22-DEC-2003 02:50:52 | Bright | 43.000 | 176 | 23Zet Tau | 3.0200 | 22000. | 86 | 9462 | No |
| 60 | GOM_NL__2PRFIN20031222_025254_000000462022_00390_09462_0174.N1 | 22-DEC-2003 02:52:54 | Bright | 45.500 | 28 | 12Bet Tau | 1.6500 | 15200. | 91 | 9462 | No |
| 61 | GOM_NL__2PRFIN20031222_025544_000000392022_00390_09462_0175.N1 | 22-DEC-2003 02:55:44 | Bright | 38.500 | 149 | 45Eps Per | 2.8880 | 30000. | 77 | 9462 | No |
| 62 | GOM_NL__2PRFIN20031222_025759_000000382022_00390_09462_0176.N1 | 22-DEC-2003 02:57:59 | Bright | 38.000 | 175 | 39Del Per | 3.0100 | 19400. | 76 | 9462 | No |
| 63 | GOM_NL__2PRFIN20031222_025951_000000422022_00390_09462_0177.N1 | 22-DEC-2003 02:59:51 | Bright | 41.500 | 160 | 23Gam Per | 2.9300 | 4700.0 | 83 | 9462 | No |
| 64 | GOM_NL__2PRFIN20031222_030322_000000382022_00390_09462_0178.N1 | 22-DEC-2003 03:03:22 | Bright | 37.500 | 110 | 37Del Cas | 2.6780 | 8900.0 | 75 | 9462 | No |
| 65 | GOM_NL__2PRFIN20031222_030934_000000412022_00390_09462_0179.N1 | 22-DEC-2003 03:09:34 | Bright | 40.500 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 81 | 9462 | No |
| 66 | GOM_NL__2PRFIN20031222_031417_000000382022_00390_09462_0180.N1 | 22-DEC-2003 03:14:17 | Bright | 38.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 76 | 9462 | No |
| 67 | GOM_NL__2PRFIN20031222_031744_000000402022_00390_09462_0181.N1 | 22-DEC-2003 03:17:44 | Bright | 40.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 80 | 9462 | No |
| 68 | GOM_NL__2PRFIN20031222_031924_000000432022_00390_09462_0182.N1 | 22-DEC-2003 03:19:24 | Bright | 43.000 | 55 | 79Zet UMa | 2.0600 | 10200. | 86 | 9462 | No |
| 69 | GOM_NL__2PRFIN20031222_032126_000000532022_00390_09462_0183.N1 | 22-DEC-2003 03:21:26 | Bright | 52.500 | 39 | 85Eta UMa | 1.8540 | 24000. | 105 | 9462 | No |
| 70 | GOM_NL__2PRFIN20031222_032458_000000572022_00390_09462_0184.N1 | 22-DEC-2003 03:24:58 | Bright | 57.000 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 114 | 9462 | No |
| 71 | GOM_NL__2PRFIN20031222_032820_000000402022_00390_09462_0185.N1 | 22-DEC-2003 03:28:20 | Bright | 40.000 | 83 | | 2.3780 | 11000. | 80 | 9462 | No |
| 72 | GOM_NL__2PRFIN20031222_033153_000000442022_00390_09462_0186.N1 | 22-DEC-2003 03:31:53 | Bright | 43.500 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 87 | 9462 | No |
| 73 | GOM_NL__2PRFIN20031222_033626_000000632022_00390_09462_0187.N1 | 22-DEC-2003 03:36:26 | Bright | 62.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 125 | 9462 | No |
| 74 | GOM_NL__2PRFIN20031222_034033_000000542022_00390_09462_0188.N1 | 22-DEC-2003 03:40:33 | Bright | 54.000 | 122 | 9Alp2Lib | 2.7470 | 9700.0 | 108 | 9462 | No |
| 75 | GOM_NL__2PRFIN20031222_034227_000000542022_00390_09462_0189.N1 | 22-DEC-2003 03:42:27 | Twi_and_stray | 54.000 | 15 | 67Alp Vir | 0.97600 | 28000. | 108 | 9462 | No |
| 76 | GOM_NL__2PRFIN20031222_034557_000000492022_00390_09462_0190.N1 | 22-DEC-2003 03:45:57 | Dark | 49.000 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 98 | 9462 | No |
| 77 | GOM_NL__2PRFIN20031222_034750_000000402022_00390_09462_0191.N1 | 22-DEC-2003 03:47:50 | Dark | 40.000 | 81 | Eta Cen | 2.3560 | 28000. | 80 | 9462 | No |
| 78 | GOM_NL__2PRFIN20031222_034902_000000412022_00390_09462_0192.N1 | 22-DEC-2003 03:49:02 | Dark | 41.000 | 78 | Alp Lup | 2.3040 | 28000. | 82 | 9462 | No |
| 79 | GOM_NL__2PRFIN20031222_035230_000000522022_00390_09462_0193.N1 | 22-DEC-2003 03:52:30 | Dark | 52.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 104 | 9462 | No |
| 80 | GOM_NL__2PRFIN20031222_035548_000000522022_00391_09463_0179.N1 | 22-DEC-2003 03:55:48 | Dark | 52.000 | 12 | Alp1Cru | 0.77500 | 30000. | 104 | 9463 | No |
| 81 | GOM_NL__2PRFIN20031222_040047_000000422022_00391_09463_0180.N1 | 22-DEC-2003 04:00:47 | Dark | 42.000 | 159 | Ups Car | 2.9200 | 7200.0 | 84 | 9463 | No |
| 82 | GOM_NL__2PRFIN20031222_040217_000000442022_00391_09463_0181.N1 | 22-DEC-2003 04:02:17 | Dark | 44.000 | 71 | Iot Car | 2.2460 | 7700.0 | 88 | 9463 | No |
| 83 | GOM_NL__2PRFIN20031222_040405_000000532022_00391_09463_0182.N1 | 22-DEC-2003 04:04:05 | Dark | 53.000 | 41 | Eps Car | 1.8600 | 4100.0 | 106 | 9463 | No |
| 84 | GOM_NL__2PRFIN20031222_040703_000000502022_00391_09463_0183.N1 | 22-DEC-2003 04:07:03 | Dark | 50.000 | 34 | Gam2Vel | 1.7930 | 23000. | 100 | 9463 | No |
| 85 | GOM_NL__2PRFIN20031222_040845_000000482022_00391_09463_0184.N1 | 22-DEC-2003 04:08:45 | Dark | 48.000 | 2 | Alp Car | -0.73600 | 7000.0 | 96 | 9463 | No |
| 86 | GOM_NL__2PRFIN20031222_041141_000000502022_00391_09463_0185.N1 | 22-DEC-2003 04:11:41 | Dark | 50.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 100 | 9463 | No |
| 87 | GOM_NL__2PRFIN20031222_041446_000000542022_00391_09463_0186.N1 | 22-DEC-2003 04:14:46 | Straylight | 54.000 | 23 | 21Eps CMa | 1.5020 | 26000. | 108 | 9463 | No |
| 88 | GOM_NL__2PRFIN20031222_041625_000000572022_00391_09463_0187.N1 | 22-DEC-2003 04:16:25 | Straylight | 57.000 | 179 | 24Omi2CMa | 3.0320 | 24000. | 114 | 9463 | No |
| 89 | GOM_NL__2PRFIN20031222_041913_000000642022_00391_09463_0188.N1 | 22-DEC-2003 04:19:13 | Straylight | 63.500 | 1 | 9Alp CMa | -1.4400 | 11000. | 127 | 9463 | No |
| 90 | GOM_NL__2PRFIN20031222_042152_000000472022_00391_09463_0189.N1 | 22-DEC-2003 04:21:52 | Straylight | 47.000 | 56 | 53Kap Ori | 2.0650 | 30000. | 94 | 9463 | No |
| 91 | GOM_NL__2PRFIN20031222_042322_000000432022_00391_09463_0190.N1 | 22-DEC-2003 04:23:22 | Straylight | 43.000 | 128 | 67Bet Eri | 2.7840 | 9700.0 | 86 | 9463 | No |
| 92 | GOM_NL__2PRFIN20031222_042447_000000432022_00391_09463_0191.N1 | 22-DEC-2003 04:24:47 | Straylight | 43.000 | 72 | 34Del Ori | 2.2500 | 30000. | 86 | 9463 | No |
| 93 | GOM_NL__2PRFIN20031222_042723_000000622022_00391_09463_0192.N1 | 22-DEC-2003 04:27:23 | Twi_and_stray | 62.000 | 14 | 58Alp Ori | 0.87000 | 3000.0 | 124 | 9463 | No |
| 94 | GOM_NL__2PRFIN20031222_042939_000000492022_00391_09463_0193.N1 | 22-DEC-2003 04:29:39 | Twi_and_stray | 48.500 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 97 | 9463 | No |
| 95 | GOM_NL__2PRFIN20031222_043129_000000422022_00391_09463_0194.N1 | 22-DEC-2003 04:31:29 | Bright | 41.500 | 176 | 23Zet Tau | 3.0200 | 22000. | 83 | 9463 | No |
| 96 | GOM_NL__2PRFIN20031222_043332_000000432022_00391_09463_0195.N1 | 22-DEC-2003 04:33:32 | Bright | 43.000 | 28 | 12Bet Tau | 1.6500 | 15200. | 86 | 9463 | No |
| 97 | GOM_NL__2PRFIN20031222_043622_000000352022_00391_09463_0196.N1 | 22-DEC-2003 04:36:22 | Bright | 35.000 | 149 | 45Eps Per | 2.8880 | 30000. | 70 | 9463 | No |
| 98 | GOM_NL__2PRFIN20031222_043836_000000362022_00391_09463_0197.N1 | 22-DEC-2003 04:38:36 | Bright | 36.000 | 175 | 39Del Per | 3.0100 | 19400. | 72 | 9463 | No |
| 99 | GOM_NL__2PRFIN20031222_044030_000000362022_00391_09463_0198.N1 | 22-DEC-2003 04:40:30 | Bright | 36.000 | 160 | 23Gam Per | 2.9300 | 4700.0 | 72 | 9463 | No |
| 100 | GOM_NL__2PRFIN20031222_044359_000000392022_00391_09463_0199.N1 | 22-DEC-2003 04:43:59 | Bright | 39.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 78 | 9463 | No |
| 101 | GOM_NL__2PRFIN20031222_045013_000000382022_00391_09463_0200.N1 | 22-DEC-2003 04:50:13 | Bright | 38.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 76 | 9463 | No |

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|-----|--|----------------------|----------------|--------|-----|-----------|-----------|--------|-----|------|----|
| 102 | GOM_NL__2PRFIN20031222_045453_000000402022_00391_09463_0201.N1 | 22-DEC-2003 04:54:53 | Bright | 40.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 80 | 9463 | No |
| 103 | GOM_NL__2PRFIN20031222_045820_000000382022_00391_09463_0202.N1 | 22-DEC-2003 04:58:20 | Bright | 37.500 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 75 | 9463 | No |
| 104 | GOM_NL__2PRFIN20031222_045959_000000432022_00391_09463_0203.N1 | 22-DEC-2003 04:59:59 | Bright | 43.000 | 55 | 79Zet UMa | 2.0600 | 10200. | 86 | 9463 | No |
| 105 | GOM_NL__2PRFIN20031222_050201_000000442022_00391_09463_0204.N1 | 22-DEC-2003 05:02:01 | Bright | 44.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 88 | 9463 | No |
| 106 | GOM_NL__2PRFIN20031222_050535_000000572022_00391_09463_0205.N1 | 22-DEC-2003 05:05:35 | Bright | 56.500 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 113 | 9463 | No |
| 107 | GOM_NL__2PRFIN20031222_050856_000000402022_00391_09463_0206.N1 | 22-DEC-2003 05:08:56 | Bright | 39.500 | 83 | | 2.3780 | 11000. | 79 | 9463 | No |
| 108 | GOM_NL__2PRFIN20031222_051229_000000582022_00391_09463_0207.N1 | 22-DEC-2003 05:12:29 | Bright | 57.500 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 115 | 9463 | No |
| 109 | GOM_NL__2PRFIN20031222_051702_000000652022_00391_09463_0208.N1 | 22-DEC-2003 05:17:02 | Bright | 65.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 130 | 9463 | No |
| 110 | GOM_NL__2PRFIN20031222_052112_000000372022_00391_09463_0209.N1 | 22-DEC-2003 05:21:12 | Bright | 37.000 | 122 | 9Alp2Lib | 2.7470 | 9700.0 | 74 | 9463 | No |
| 111 | GOM_NL__2PRFIN20031222_052304_000000592022_00391_09463_0210.N1 | 22-DEC-2003 05:23:04 | Tw_i_and_stray | 59.000 | 15 | 67Alp Vir | 0.97600 | 28000. | 118 | 9463 | No |
| 112 | GOM_NL__2PRFIN20031222_052635_000000532022_00391_09463_0211.N1 | 22-DEC-2003 05:26:35 | Dark | 52.500 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 105 | 9463 | No |
| 113 | GOM_NL__2PRFIN20031222_052827_000000432022_00391_09463_0212.N1 | 22-DEC-2003 05:28:27 | Dark | 42.500 | 81 | Eta Cen | 2.3560 | 28000. | 85 | 9463 | No |
| 114 | GOM_NL__2PRFIN20031222_052939_000000432022_00391_09463_0213.N1 | 22-DEC-2003 05:29:39 | Dark | 42.500 | 78 | Alp Lup | 2.3040 | 28000. | 85 | 9463 | No |
| 115 | GOM_NL__2PRFIN20031222_053307_000000462022_00391_09463_0214.N1 | 22-DEC-2003 05:33:07 | Dark | 46.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 92 | 9463 | No |
| 116 | GOM_NL__2PRFIN20031222_053625_000000422022_00392_09464_0181.N1 | 22-DEC-2003 05:36:25 | Dark | 41.500 | 12 | Alp1Cru | 0.77500 | 30000. | 83 | 9464 | No |
| 117 | GOM_NL__2PRFIN20031222_054124_000000402022_00392_09464_0182.N1 | 22-DEC-2003 05:41:24 | Dark | 39.500 | 159 | Ups Car | 2.9200 | 7200.0 | 79 | 9464 | No |
| 118 | GOM_NL__2PRFIN20031222_054255_000000442022_00392_09464_0183.N1 | 22-DEC-2003 05:42:55 | Dark | 44.000 | 71 | Iot Car | 2.2460 | 7700.0 | 88 | 9464 | No |
| 119 | GOM_NL__2PRFIN20031222_054442_000000572022_00392_09464_0184.N1 | 22-DEC-2003 05:44:42 | Dark | 57.000 | 41 | Eps Car | 1.8600 | 4100.0 | 114 | 9464 | No |
| 120 | GOM_NL__2PRFIN20031222_054740_000000552022_00392_09464_0185.N1 | 22-DEC-2003 05:47:40 | Dark | 54.500 | 34 | Gam2Vel | 1.7930 | 23000. | 109 | 9464 | No |
| 121 | GOM_NL__2PRFIN20031222_054922_000000542022_00392_09464_0186.N1 | 22-DEC-2003 05:49:22 | Dark | 54.000 | 2 | Alp Car | -0.73600 | 7000.0 | 108 | 9464 | No |
| 122 | GOM_NL__2PRFIN20031222_055218_000000552022_00392_09464_0187.N1 | 22-DEC-2003 05:52:18 | Dark | 55.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 110 | 9464 | No |
| 123 | GOM_NL__2PRFIN20031222_055523_000000542022_00392_09464_0188.N1 | 22-DEC-2003 05:55:23 | Straylight | 53.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 107 | 9464 | No |
| 124 | GOM_NL__2PRFIN20031222_055704_000000512022_00392_09464_0189.N1 | 22-DEC-2003 05:57:04 | Straylight | 51.000 | 179 | 24Omi2CMa | 3.0320 | 24000. | 102 | 9464 | No |
| 125 | GOM_NL__2PRFIN20031222_055951_000000612022_00392_09464_9921.N1 | 22-DEC-2003 05:59:51 | Straylight | 61.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 122 | 9464 | No |
| 126 | GOM_NL__2PRFIN20031222_060228_000000422022_00392_09464_9922.N1 | 22-DEC-2003 06:02:28 | Straylight | 41.500 | 56 | 53Kap Ori | 2.0650 | 30000. | 83 | 9464 | No |
| 127 | GOM_NL__2PRFIN20031222_060359_000000442022_00392_09464_9923.N1 | 22-DEC-2003 06:03:59 | Straylight | 43.500 | 128 | 67Bet Eri | 2.7840 | 9700.0 | 87 | 9464 | No |
| 128 | GOM_NL__2PRFIN20031222_060523_000000462022_00392_09464_9924.N1 | 22-DEC-2003 06:05:23 | Straylight | 45.500 | 72 | 34Del Ori | 2.2500 | 30000. | 91 | 9464 | No |
| 129 | GOM_NL__2PRFIN20031222_060759_000000592022_00392_09464_9925.N1 | 22-DEC-2003 06:07:59 | Tw_i_and_stray | 59.000 | 14 | 58Alp Ori | 0.87000 | 3000.0 | 118 | 9464 | No |
| 130 | GOM_NL__2PRFIN20031222_061016_000000512022_00392_09464_9926.N1 | 22-DEC-2003 06:10:16 | Tw_i_and_stray | 50.500 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 101 | 9464 | No |
| 131 | GOM_NL__2PRFIN20031222_061204_000000422022_00392_09464_9927.N1 | 22-DEC-2003 06:12:04 | Bright | 41.500 | 176 | 23Zet Tau | 3.0200 | 22000. | 83 | 9464 | No |
| 132 | GOM_NL__2PRFIN20031222_061409_000000432022_00392_09464_9928.N1 | 22-DEC-2003 06:14:09 | Bright | 42.500 | 28 | 12Bet Tau | 1.6500 | 15200. | 85 | 9464 | No |
| 133 | GOM_NL__2PRFIN20031222_061658_000000372022_00392_09464_9929.N1 | 22-DEC-2003 06:16:58 | Bright | 36.500 | 149 | 45Eps Per | 2.8880 | 30000. | 73 | 9464 | No |
| 134 | GOM_NL__2PRFIN20031222_061912_000000362022_00392_09464_9930.N1 | 22-DEC-2003 06:19:12 | Bright | 35.500 | 175 | 39Del Per | 3.0100 | 19400. | 71 | 9464 | No |
| 135 | GOM_NL__2PRFIN20031222_062106_000000372022_00392_09464_9931.N1 | 22-DEC-2003 06:21:06 | Bright | 36.500 | 160 | 23Gam Per | 2.9300 | 4700.0 | 73 | 9464 | No |
| 136 | GOM_NL__2PRFIN20031222_062436_000000392022_00392_09464_9932.N1 | 22-DEC-2003 06:24:36 | Bright | 38.500 | 110 | 37Del Cas | 2.6780 | 8900.0 | 77 | 9464 | No |
| 137 | GOM_NL__2PRFIN20031222_063049_000000382022_00392_09464_9933.N1 | 22-DEC-2003 06:30:49 | Bright | 38.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 76 | 9464 | No |
| 138 | GOM_NL__2PRFIN20031222_063529_000000402022_00392_09464_9934.N1 | 22-DEC-2003 06:35:29 | Bright | 39.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 79 | 9464 | No |
| 139 | GOM_NL__2PRFIN20031222_063856_000000362022_00392_09464_9935.N1 | 22-DEC-2003 06:38:56 | Bright | 36.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 72 | 9464 | No |
| 140 | GOM_NL__2PRFIN20031222_064035_000000442022_00392_09464_9936.N1 | 22-DEC-2003 06:40:35 | Bright | 43.500 | 55 | 79Zet UMa | 2.0600 | 10200. | 87 | 9464 | No |
| 141 | GOM_NL__2PRFIN20031222_064237_000000442022_00392_09464_9937.N1 | 22-DEC-2003 06:42:37 | Bright | 44.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 88 | 9464 | No |
| 142 | GOM_NL__2PRFIN20031222_064611_000000402022_00392_09464_9938.N1 | 22-DEC-2003 06:46:11 | Bright | 39.500 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 79 | 9464 | No |
| 143 | GOM_NL__2PRFIN20031222_064932_000000402022_00392_09464_9939.N1 | 22-DEC-2003 06:49:32 | Bright | 39.500 | 83 | | 2.3780 | 11000. | 79 | 9464 | No |
| 144 | GOM_NL__2PRFIN20031222_065305_000000452022_00392_09464_9940.N1 | 22-DEC-2003 06:53:05 | Bright | 45.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 90 | 9464 | No |
| 145 | GOM_NL__2PRFIN20031222_065740_000000652022_00392_09464_9941.N1 | 22-DEC-2003 06:57:40 | Bright | 64.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 129 | 9464 | No |
| 146 | GOM_NL__2PRFIN20031222_070149_000000402022_00392_09464_9942.N1 | 22-DEC-2003 07:01:49 | Bright | 40.000 | 122 | 9Alp2Lib | 2.7470 | 9700.0 | 80 | 9464 | No |
| 147 | GOM_NL__2PRFIN20031222_070341_000000552022_00392_09464_9943.N1 | 22-DEC-2003 07:03:41 | Tw_i_and_stray | 55.000 | 15 | 67Alp Vir | 0.97600 | 28000. | 110 | 9464 | No |
| 148 | GOM_NL__2PRFIN20031222_070712_000000522022_00392_09464_9944.N1 | 22-DEC-2003 07:07:12 | Dark | 52.000 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 104 | 9464 | No |
| 149 | GOM_NL__2PRFIN20031222_070903_000000402022_00392_09464_9945.N1 | 22-DEC-2003 07:09:03 | Dark | 40.000 | 81 | Eta Cen | 2.3560 | 28000. | 80 | 9464 | No |
| 150 | GOM_NL__2PRFIN20031222_071015_000000412022_00392_09464_9946.N1 | 22-DEC-2003 07:10:15 | Dark | 40.500 | 78 | Alp Lup | 2.3040 | 28000. | 81 | 9464 | No |
| 151 | GOM_NL__2PRFIN20031222_071343_000000492022_00392_09464_9947.N1 | 22-DEC-2003 07:13:43 | Dark | 48.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 97 | 9464 | No |
| 152 | GOM_NL__2PRFIN20031222_071702_000000522022_00393_09465_9921.N1 | 22-DEC-2003 07:17:02 | Dark | 51.500 | 12 | Alp1Cru | 0.77500 | 30000. | 103 | 9465 | No |
| 153 | GOM_NL__2PRFIN20031222_072201_000000412022_00393_09465_9922.N1 | 22-DEC-2003 07:22:01 | Dark | 41.000 | 159 | Ups Car | 2.9200 | 7200.0 | 82 | 9465 | No |
| 154 | GOM_NL__2PRFIN20031222_072331_000000432022_00393_09465_9923.N1 | 22-DEC-2003 07:23:31 | Dark | 43.000 | 71 | Iot Car | 2.2460 | 7700.0 | 86 | 9465 | No |
| 155 | GOM_NL__2PRFIN20031222_072523_000000472022_00393_09465_9924.N1 | 22-DEC-2003 07:25:23 | Dark | 46.500 | 46 | Del Vel | 1.9540 | 10600. | 93 | 9465 | No |
| 156 | GOM_NL__2PRFIN20031222_072816_000000532022_00393_09465_9925.N1 | 22-DEC-2003 07:28:16 | Dark | 52.500 | 34 | Gam2Vel | 1.7930 | 23000. | 105 | 9465 | No |
| 157 | GOM_NL__2PRFIN20031222_072958_000000542022_00393_09465_9926.N1 | 22-DEC-2003 07:29:58 | Dark | 54.000 | 2 | Alp Car | -0.73600 | 7000.0 | 108 | 9465 | No |
| 158 | GOM_NL__2PRFIN20031222_073255_000000542022_00393_09465_9927.N1 | 22-DEC-2003 07:32:55 | Dark | 53.500 | 117 | Pi Pup | 2.7060 | 3800.0 | 107 | 9465 | No |
| 159 | GOM_NL__2PRFIN20031222_073559_000000542022_00393_09465_9928.N1 | 22-DEC-2003 07:35:59 | Straylight | 54.000 | 23 | 21Eps CMa | 1.5020 | 26000. | 108 | 9465 | No |
| 160 | GOM_NL__2PRFIN20031222_073740_000000502022_00393_09465_9929.N1 | 22-DEC-2003 07:37:40 | Straylight | 50.000 | 179 | 24Omi2CMa | 3.0320 | 24000. | 100 | 9465 | No |

| | | | | | | | | | | | |
|-----|--|----------------------|---------------|--------|-----|-----------|-----------|--------|-----|------|----|
| 161 | GOM_NL__2PRFIN20031222_074028_000000662022_00393_09465_9930.N1 | 22-DEC-2003 07:40:28 | Straylight | 66.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 132 | 9465 | No |
| 162 | GOM_NL__2PRFIN20031222_074338_000000522022_00393_09465_9931.N1 | 22-DEC-2003 07:43:38 | Straylight | 51.500 | 7 | 19Bet Ori | 0.10000 | 14000. | 103 | 9465 | No |
| 163 | GOM_NL__2PRFIN20031222_074543_000000482022_00393_09465_9932.N1 | 22-DEC-2003 07:45:43 | Straylight | 47.500 | 30 | 46Eps Ori | 1.6940 | 30000. | 95 | 9465 | No |
| 164 | GOM_NL__2PRFIN20031222_074836_000000612022_00393_09465_9933.N1 | 22-DEC-2003 07:48:36 | Twi_and_stray | 61.000 | 14 | 58Alp Ori | 0.87000 | 3000.0 | 122 | 9465 | No |
| 165 | GOM_NL__2PRFIN20031222_075052_000000522022_00393_09465_9934.N1 | 22-DEC-2003 07:50:52 | Twi_and_stray | 52.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 104 | 9465 | No |
| 166 | GOM_NL__2PRFIN20031222_075241_000000432022_00393_09465_9935.N1 | 22-DEC-2003 07:52:41 | Bright | 43.000 | 176 | 23Zet Tau | 3.0200 | 22000. | 86 | 9465 | No |
| 167 | GOM_NL__2PRFIN20031222_075445_000000432022_00393_09465_9936.N1 | 22-DEC-2003 07:54:45 | Bright | 43.000 | 28 | 12Bet Tau | 1.6500 | 15200. | 86 | 9465 | No |
| 168 | GOM_NL__2PRFIN20031222_075734_000000372022_00393_09465_9937.N1 | 22-DEC-2003 07:57:34 | Bright | 36.500 | 149 | 45Eps Per | 2.8880 | 30000. | 73 | 9465 | No |
| 169 | GOM_NL__2PRFIN20031222_075948_000000372022_00393_09465_9938.N1 | 22-DEC-2003 07:59:48 | Bright | 36.500 | 175 | 39Del Per | 3.0100 | 19400. | 73 | 9465 | No |
| 170 | GOM_NL__2PRFIN20031222_080143_000000372022_00393_09465_9939.N1 | 22-DEC-2003 08:01:43 | Bright | 37.000 | 160 | 23Gam Per | 2.9300 | 4700.0 | 74 | 9465 | No |
| 171 | GOM_NL__2PRFIN20031222_080512_000000382022_00393_09465_9940.N1 | 22-DEC-2003 08:05:12 | Bright | 37.500 | 110 | 37Del Cas | 2.6780 | 8900.0 | 75 | 9465 | No |
| 172 | GOM_NL__2PRFIN20031222_081125_000000372022_00393_09465_9941.N1 | 22-DEC-2003 08:11:25 | Bright | 37.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 74 | 9465 | No |
| 173 | GOM_NL__2PRFIN20031222_081604_000000362022_00393_09465_9942.N1 | 22-DEC-2003 08:16:04 | Bright | 36.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 72 | 9465 | No |
| 174 | GOM_NL__2PRFIN20031222_081933_000000372022_00393_09465_9943.N1 | 22-DEC-2003 08:19:33 | Bright | 37.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 74 | 9465 | No |
| 175 | GOM_NL__2PRFIN20031222_082111_000000432022_00393_09465_9944.N1 | 22-DEC-2003 08:21:11 | Bright | 42.500 | 55 | 79Zet UMa | 2.0600 | 10200. | 85 | 9465 | No |
| 176 | GOM_NL__2PRFIN20031222_082312_000000452022_00393_09465_9945.N1 | 22-DEC-2003 08:23:12 | Bright | 45.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 90 | 9465 | No |
| 177 | GOM_NL__2PRFIN20031222_082647_000000382022_00393_09465_9946.N1 | 22-DEC-2003 08:26:47 | Bright | 38.000 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 76 | 9465 | No |
| 178 | GOM_NL__2PRFIN20031222_083009_000000412022_00393_09465_9947.N1 | 22-DEC-2003 08:30:09 | Bright | 40.500 | 83 | | 2.3780 | 11000. | 81 | 9465 | No |
| 179 | GOM_NL__2PRFIN20031222_083341_000000462022_00393_09465_9948.N1 | 22-DEC-2003 08:33:41 | Bright | 46.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 92 | 9465 | No |
| 180 | GOM_NL__2PRFIN20031222_083816_000000652022_00393_09465_9949.N1 | 22-DEC-2003 08:38:16 | Bright | 64.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 129 | 9465 | No |
| 181 | GOM_NL__2PRFIN20031222_084225_000000412022_00393_09465_9950.N1 | 22-DEC-2003 08:42:25 | Bright | 40.500 | 122 | 9Alp2Lib | 2.7470 | 9700.0 | 81 | 9465 | No |
| 182 | GOM_NL__2PRFIN20031222_084418_000000582022_00393_09465_9951.N1 | 22-DEC-2003 08:44:18 | Twi_and_stray | 58.000 | 15 | 67Alp Vir | 0.97600 | 28000. | 116 | 9465 | No |
| 183 | GOM_NL__2PRFIN20031222_084900_000000542022_00393_09465_9952.N1 | 22-DEC-2003 08:49:00 | Dark | 53.500 | 54 | 5The Cen | 2.0550 | 4500.0 | 107 | 9465 | No |
| 184 | GOM_NL__2PRFIN20031222_085051_000000412022_00393_09465_9953.N1 | 22-DEC-2003 08:50:51 | Dark | 40.500 | 78 | Alp Lup | 2.3040 | 28000. | 81 | 9465 | No |
| 185 | GOM_NL__2PRFIN20031222_085419_000000432022_00393_09465_9954.N1 | 22-DEC-2003 08:54:19 | Dark | 42.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 85 | 9465 | No |
| 186 | GOM_NL__2PRFIN20031222_085738_000000402022_00394_09466_9921.N1 | 22-DEC-2003 08:57:38 | Dark | 40.000 | 12 | Alp1Cru | 0.77500 | 30000. | 80 | 9466 | No |
| 187 | GOM_NL__2PRFIN20031222_090237_000000412022_00394_09466_9922.N1 | 22-DEC-2003 09:02:37 | Dark | 41.000 | 159 | Ups Car | 2.9200 | 7200.0 | 82 | 9466 | No |
| 188 | GOM_NL__2PRFIN20031222_090408_000000442022_00394_09466_9923.N1 | 22-DEC-2003 09:04:08 | Dark | 43.500 | 71 | lot Car | 2.2460 | 7700.0 | 87 | 9466 | No |
| 189 | GOM_NL__2PRFIN20031222_090559_000000442022_00394_09466_9924.N1 | 22-DEC-2003 09:05:59 | Dark | 44.000 | 46 | Del Vel | 1.9540 | 10600. | 88 | 9466 | No |
| 190 | GOM_NL__2PRFIN20031222_090853_000000562022_00394_09466_9925.N1 | 22-DEC-2003 09:08:53 | Dark | 56.000 | 34 | Gam2Vel | 1.7930 | 23000. | 112 | 9466 | No |
| 191 | GOM_NL__2PRFIN20031222_091034_000000542022_00394_09466_9926.N1 | 22-DEC-2003 09:10:34 | Dark | 54.000 | 2 | Alp Car | -0.73600 | 7000.0 | 108 | 9466 | No |
| 192 | GOM_NL__2PRFIN20031222_091331_000000572022_00394_09466_9927.N1 | 22-DEC-2003 09:13:31 | Dark | 57.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 114 | 9466 | No |
| 193 | GOM_NL__2PRFIN20031222_091635_000000492022_00394_09466_9928.N1 | 22-DEC-2003 09:16:35 | Straylight | 48.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 97 | 9466 | No |
| 194 | GOM_NL__2PRFIN20031222_091816_000000492022_00394_09466_9929.N1 | 22-DEC-2003 09:18:16 | Straylight | 49.000 | 179 | 24Omi2CMa | 3.0320 | 24000. | 98 | 9466 | No |
| 195 | GOM_NL__2PRFIN20031222_092104_000000612022_00394_09466_9930.N1 | 22-DEC-2003 09:21:04 | Straylight | 61.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 122 | 9466 | No |
| 196 | GOM_NL__2PRFIN20031222_092414_000000542022_00394_09466_9931.N1 | 22-DEC-2003 09:24:14 | Straylight | 54.000 | 7 | 19Bet Ori | 0.10000 | 14000. | 108 | 9466 | No |
| 197 | GOM_NL__2PRFIN20031222_092619_000000462022_00394_09466_9932.N1 | 22-DEC-2003 09:26:19 | Straylight | 45.500 | 30 | 46Eps Ori | 1.6940 | 30000. | 91 | 9466 | No |
| 198 | GOM_NL__2PRFIN20031222_092911_000000582022_00394_09466_9933.N1 | 22-DEC-2003 09:29:11 | Twi_and_stray | 57.500 | 14 | 58Alp Ori | 0.87000 | 3000.0 | 115 | 9466 | No |
| 199 | GOM_NL__2PRFIN20031222_093128_000000522022_00394_09466_9934.N1 | 22-DEC-2003 09:31:28 | Twi_and_stray | 52.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 104 | 9466 | No |
| 200 | GOM_NL__2PRFIN20031222_093316_000000422022_00394_09466_9935.N1 | 22-DEC-2003 09:33:16 | Bright | 41.500 | 176 | 23Zet Tau | 3.0200 | 22000. | 83 | 9466 | No |
| 201 | GOM_NL__2PRFIN20031222_093520_000000422022_00394_09466_9936.N1 | 22-DEC-2003 09:35:20 | Bright | 42.000 | 28 | 12Bet Tau | 1.6500 | 15200. | 84 | 9466 | No |
| 202 | GOM_NL__2PRFIN20031222_093810_000000362022_00394_09466_9937.N1 | 22-DEC-2003 09:38:10 | Bright | 36.000 | 149 | 45Eps Per | 2.8880 | 30000. | 72 | 9466 | No |
| 203 | GOM_NL__2PRFIN20031222_094024_000000352022_00394_09466_9938.N1 | 22-DEC-2003 09:40:24 | Bright | 35.000 | 175 | 39Del Per | 3.0100 | 19400. | 70 | 9466 | No |
| 204 | GOM_NL__2PRFIN20031222_094219_000000382022_00394_09466_9939.N1 | 22-DEC-2003 09:42:19 | Bright | 38.000 | 160 | 23Gam Per | 2.9300 | 4700.0 | 76 | 9466 | No |
| 205 | GOM_NL__2PRFIN20031222_094548_000000382022_00394_09466_9940.N1 | 22-DEC-2003 09:45:48 | Bright | 38.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 76 | 9466 | No |
| 206 | GOM_NL__2PRFIN20031222_095201_000000352022_00394_09466_9941.N1 | 22-DEC-2003 09:52:01 | Bright | 35.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 70 | 9466 | No |
| 207 | GOM_NL__2PRFIN20031222_095640_000000412022_00394_09466_9942.N1 | 22-DEC-2003 09:56:40 | Bright | 41.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 82 | 9466 | No |
| 208 | GOM_NL__2PRFIN20031222_100009_000000392022_00394_09466_9943.N1 | 22-DEC-2003 10:00:09 | Bright | 39.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 78 | 9466 | No |
| 209 | GOM_NL__2PRFIN20031222_100146_000000462022_00394_09466_9944.N1 | 22-DEC-2003 10:01:46 | Bright | 45.500 | 55 | 79Zet UMa | 2.0600 | 10200. | 91 | 9466 | No |
| 210 | GOM_NL__2PRFIN20031222_100349_000000452022_00394_09466_9945.N1 | 22-DEC-2003 10:03:49 | Bright | 44.500 | 39 | 85Eta UMa | 1.8540 | 24000. | 89 | 9466 | No |
| 211 | GOM_NL__2PRFIN20031222_100723_000000402022_00394_09466_9946.N1 | 22-DEC-2003 10:07:23 | Bright | 39.500 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 79 | 9466 | No |
| 212 | GOM_NL__2PRFIN20031222_101044_000000402022_00394_09466_9947.N1 | 22-DEC-2003 10:10:44 | Bright | 39.500 | 83 | | 2.3780 | 11000. | 79 | 9466 | No |
| 213 | GOM_NL__2PRFIN20031222_101418_000000472022_00394_09466_9948.N1 | 22-DEC-2003 10:14:18 | Bright | 47.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 94 | 9466 | No |
| 214 | GOM_NL__2PRFIN20031222_101853_000000632022_00394_09466_9949.N1 | 22-DEC-2003 10:18:53 | Bright | 62.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 125 | 9466 | No |
| 215 | GOM_NL__2PRFIN20031222_102301_000000392022_00394_09466_9950.N1 | 22-DEC-2003 10:23:01 | Bright | 39.000 | 122 | 9Alp2Lib | 2.7470 | 9700.0 | 78 | 9466 | No |
| 216 | GOM_NL__2PRFIN20031222_102455_000000572022_00394_09466_9951.N1 | 22-DEC-2003 10:24:55 | Twi_and_stray | 57.000 | 15 | 67Alp Vir | 0.97600 | 28000. | 114 | 9466 | No |
| 217 | GOM_NL__2PRFIN20031222_102936_000000462022_00394_09466_9952.N1 | 22-DEC-2003 10:29:36 | Dark | 46.000 | 54 | 5The Cen | 2.0550 | 4500.0 | 92 | 9466 | No |
| 218 | GOM_NL__2PRFIN20031222_103128_000000402022_00394_09466_9953.N1 | 22-DEC-2003 10:31:28 | Dark | 40.000 | 78 | Alp Lup | 2.3040 | 28000. | 80 | 9466 | No |
| 219 | GOM_NL__2PRFIN20031222_103455_000000522022_00394_09466_9954.N1 | 22-DEC-2003 10:34:55 | Dark | 52.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 104 | 9466 | No |

| | | | | | | | | | | | |
|-----|--|----------------------|----------------|--------|-----|-----------|-----------|--------|-----|------|----|
| 220 | GOM_NL__2PRFIN20031222_103814_000000422022_00395_09467_9921.N1 | 22-DEC-2003 10:38:14 | Dark | 41.500 | 12 | Alp1Cru | 0.77500 | 30000. | 83 | 9467 | No |
| 221 | GOM_NL__2PRFIN20031222_104313_000000422022_00395_09467_9922.N1 | 22-DEC-2003 10:43:13 | Dark | 41.500 | 159 | Ups Car | 2.9200 | 7200.0 | 83 | 9467 | No |
| 222 | GOM_NL__2PRFIN20031222_104444_000000422022_00395_09467_9923.N1 | 22-DEC-2003 10:44:44 | Dark | 42.000 | 71 | Iot Car | 2.2460 | 7700.0 | 84 | 9467 | No |
| 223 | GOM_NL__2PRFIN20031222_104635_000000452022_00395_09467_9924.N1 | 22-DEC-2003 10:46:35 | Dark | 45.000 | 46 | Del Vel | 1.9540 | 10600. | 90 | 9467 | No |
| 224 | GOM_NL__2PRFIN20031222_104929_000000512022_00395_09467_9925.N1 | 22-DEC-2003 10:49:29 | Dark | 51.000 | 34 | Gam2Vel | 1.7930 | 23000. | 102 | 9467 | No |
| 225 | GOM_NL__2PRFIN20031222_105111_000000542022_00395_09467_9926.N1 | 22-DEC-2003 10:51:11 | Dark | 54.000 | 2 | Alp Car | -0.73600 | 7000.0 | 108 | 9467 | No |
| 226 | GOM_NL__2PRFIN20031222_105408_000000562022_00395_09467_9927.N1 | 22-DEC-2003 10:54:08 | Dark | 56.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 112 | 9467 | No |
| 227 | GOM_NL__2PRFIN20031222_105711_000000552022_00395_09467_9928.N1 | 22-DEC-2003 10:57:11 | Straylight | 54.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 109 | 9467 | No |
| 228 | GOM_NL__2PRFIN20031222_105852_000000532022_00395_09467_9929.N1 | 22-DEC-2003 10:58:52 | Straylight | 52.500 | 179 | 24Omi2CMa | 3.0320 | 24000. | 105 | 9467 | No |
| 229 | GOM_NL__2PRFIN20031222_110139_000000622022_00395_09467_9930.N1 | 22-DEC-2003 11:01:39 | Straylight | 61.500 | 1 | 9Alp CMa | -1.4400 | 11000. | 123 | 9467 | No |
| 230 | GOM_NL__2PRFIN20031222_110450_000000472022_00395_09467_9931.N1 | 22-DEC-2003 11:04:50 | Straylight | 46.500 | 7 | 19Bet Ori | 0.10000 | 14000. | 93 | 9467 | No |
| 231 | GOM_NL__2PRFIN20031222_110654_000000472022_00395_09467_9932.N1 | 22-DEC-2003 11:06:54 | Straylight | 47.000 | 30 | 46Eps Ori | 1.6940 | 30000. | 94 | 9467 | No |
| 232 | GOM_NL__2PRFIN20031222_110946_000000612022_00395_09467_9933.N1 | 22-DEC-2003 11:09:46 | Tw_i_and_stray | 61.000 | 14 | 58Alp Ori | 0.87000 | 3000.0 | 122 | 9467 | No |
| 233 | GOM_NL__2PRFIN20031222_111203_000000492022_00395_09467_9934.N1 | 22-DEC-2003 11:12:03 | Tw_i_and_stray | 48.500 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 97 | 9467 | No |
| 234 | GOM_NL__2PRFIN20031222_111351_000000422022_00395_09467_9935.N1 | 22-DEC-2003 11:13:51 | Bright | 42.000 | 176 | 23Zet Tau | 3.0200 | 22000. | 84 | 9467 | No |
| 235 | GOM_NL__2PRFIN20031222_111556_000000432022_00395_09467_9936.N1 | 22-DEC-2003 11:15:56 | Bright | 42.500 | 28 | 12Bet Tau | 1.6500 | 15200. | 85 | 9467 | No |
| 236 | GOM_NL__2PRFIN20031222_111846_000000362022_00395_09467_9937.N1 | 22-DEC-2003 11:18:46 | Bright | 36.000 | 149 | 45Eps Per | 2.8880 | 30000. | 72 | 9467 | No |
| 237 | GOM_NL__2PRFIN20031222_112100_000000372022_00395_09467_9938.N1 | 22-DEC-2003 11:21:00 | Bright | 37.000 | 175 | 39Del Per | 3.0100 | 19400. | 74 | 9467 | No |
| 238 | GOM_NL__2PRFIN20031222_112254_000000392022_00395_09467_9939.N1 | 22-DEC-2003 11:22:54 | Bright | 39.000 | 160 | 23Gam Per | 2.9300 | 4700.0 | 78 | 9467 | No |
| 239 | GOM_NL__2PRFIN20031222_112624_000000372022_00395_09467_9940.N1 | 22-DEC-2003 11:26:24 | Bright | 37.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 74 | 9467 | No |
| 240 | GOM_NL__2PRFIN20031222_113237_000000392022_00395_09467_9941.N1 | 22-DEC-2003 11:32:37 | Bright | 39.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 78 | 9467 | No |
| 241 | GOM_NL__2PRFIN20031222_113716_000000412022_00395_09467_9942.N1 | 22-DEC-2003 11:37:16 | Bright | 41.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 82 | 9467 | No |
| 242 | GOM_NL__2PRFIN20031222_114045_000000352022_00395_09467_9943.N1 | 22-DEC-2003 11:40:45 | Bright | 35.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 70 | 9467 | No |
| 243 | GOM_NL__2PRFIN20031222_114222_000000422022_00395_09467_9944.N1 | 22-DEC-2003 11:42:22 | Bright | 41.500 | 55 | 79Zet UMa | 2.0600 | 10200. | 83 | 9467 | No |
| 244 | GOM_NL__2PRFIN20031222_114424_000000432022_00395_09467_9945.N1 | 22-DEC-2003 11:44:24 | Bright | 43.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 86 | 9467 | No |
| 245 | GOM_NL__2PRFIN20031222_114759_000000402022_00395_09467_9946.N1 | 22-DEC-2003 11:47:59 | Bright | 40.000 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 80 | 9467 | No |
| 246 | GOM_NL__2PRFIN20031222_115121_000000412022_00395_09467_9947.N1 | 22-DEC-2003 11:51:21 | Bright | 40.500 | 83 | | 2.3780 | 11000. | 81 | 9467 | No |
| 247 | GOM_NL__2PRFIN20031222_115454_000000642022_00395_09467_9948.N1 | 22-DEC-2003 11:54:54 | Bright | 64.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 128 | 9467 | No |
| 248 | GOM_NL__2PRFIN20031222_115930_000000652022_00395_09467_9949.N1 | 22-DEC-2003 11:59:30 | Bright | 65.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 130 | 9467 | No |
| 249 | GOM_NL__2PRFIN20031222_120337_000000402022_00395_09467_9950.N1 | 22-DEC-2003 12:03:37 | Bright | 40.000 | 122 | 9Alp2Lib | 2.7470 | 9700.0 | 80 | 9467 | No |
| 250 | GOM_NL__2PRFIN20031222_120532_000000612022_00395_09467_9951.N1 | 22-DEC-2003 12:05:32 | Tw_i_and_stray | 60.500 | 15 | 67Alp Vir | 0.97600 | 28000. | 121 | 9467 | No |
| 251 | GOM_NL__2PRFIN20031222_121012_000000512022_00395_09467_9952.N1 | 22-DEC-2003 12:10:12 | Dark | 50.500 | 54 | 5The Cen | 2.0550 | 4500.0 | 101 | 9467 | No |
| 252 | GOM_NL__2PRFIN20031222_121204_000000402022_00395_09467_9953.N1 | 22-DEC-2003 12:12:04 | Dark | 40.000 | 78 | Alp Lup | 2.3040 | 28000. | 80 | 9467 | No |
| 253 | GOM_NL__2PRFIN20031222_121531_000000462022_00395_09467_9954.N1 | 22-DEC-2003 12:15:31 | Dark | 45.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 91 | 9467 | No |
| 254 | GOM_NL__2PRFIN20031222_121850_000000432022_00396_09468_9921.N1 | 22-DEC-2003 12:18:50 | Dark | 42.500 | 12 | Alp1Cru | 0.77500 | 30000. | 85 | 9468 | No |
| 255 | GOM_NL__2PRFIN20031222_122349_000000412022_00396_09468_9922.N1 | 22-DEC-2003 12:23:49 | Dark | 40.500 | 159 | Ups Car | 2.9200 | 7200.0 | 81 | 9468 | No |
| 256 | GOM_NL__2PRFIN20031222_122520_000000442022_00396_09468_9923.N1 | 22-DEC-2003 12:25:20 | Dark | 43.500 | 71 | Iot Car | 2.2460 | 7700.0 | 87 | 9468 | No |
| 257 | GOM_NL__2PRFIN20031222_122712_000000442022_00396_09468_9924.N1 | 22-DEC-2003 12:27:12 | Dark | 44.000 | 46 | Del Vel | 1.9540 | 10600. | 88 | 9468 | No |
| 258 | GOM_NL__2PRFIN20031222_123005_000000502022_00396_09468_9925.N1 | 22-DEC-2003 12:30:05 | Dark | 49.500 | 34 | Gam2Vel | 1.7930 | 23000. | 99 | 9468 | No |
| 259 | GOM_NL__2PRFIN20031222_123147_000000542022_00396_09468_9926.N1 | 22-DEC-2003 12:31:47 | Dark | 54.000 | 2 | Alp Car | -0.73600 | 7000.0 | 108 | 9468 | No |
| 260 | GOM_NL__2PRFIN20031222_123444_000000572022_00396_09468_9927.N1 | 22-DEC-2003 12:34:44 | Dark | 56.500 | 117 | Pi Pup | 2.7060 | 3800.0 | 113 | 9468 | No |
| 261 | GOM_NL__2PRFIN20031222_123747_000000552022_00396_09468_9928.N1 | 22-DEC-2003 12:37:47 | Straylight | 54.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 109 | 9468 | No |
| 262 | GOM_NL__2PRFIN20031222_123928_000000512022_00396_09468_9929.N1 | 22-DEC-2003 12:39:28 | Straylight | 51.000 | 179 | 24Omi2CMa | 3.0320 | 24000. | 102 | 9468 | No |
| 263 | GOM_NL__2PRFIN20031222_124215_000000572022_00396_09468_9930.N1 | 22-DEC-2003 12:42:15 | Straylight | 57.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 114 | 9468 | No |
| 264 | GOM_NL__2PRFIN20031222_124526_000000482022_00396_09468_9931.N1 | 22-DEC-2003 12:45:26 | Straylight | 47.500 | 7 | 19Bet Ori | 0.10000 | 14000. | 95 | 9468 | No |
| 265 | GOM_NL__2PRFIN20031222_124730_000000492022_00396_09468_9932.N1 | 22-DEC-2003 12:47:30 | Straylight | 49.000 | 30 | 46Eps Ori | 1.6940 | 30000. | 98 | 9468 | No |
| 266 | GOM_NL__2PRFIN20031222_125022_000000602022_00396_09468_9933.N1 | 22-DEC-2003 12:50:22 | Tw_i_and_stray | 59.500 | 14 | 58Alp Ori | 0.87000 | 3000.0 | 119 | 9468 | No |
| 267 | GOM_NL__2PRFIN20031222_125239_000000452022_00396_09468_9934.N1 | 22-DEC-2003 12:52:39 | Tw_i_and_stray | 45.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 90 | 9468 | No |
| 268 | GOM_NL__2PRFIN20031222_125426_000000432022_00396_09468_9935.N1 | 22-DEC-2003 12:54:26 | Bright | 43.000 | 176 | 23Zet Tau | 3.0200 | 22000. | 86 | 9468 | No |
| 269 | GOM_NL__2PRFIN20031222_125631_000000422022_00396_09468_9936.N1 | 22-DEC-2003 12:56:31 | Bright | 41.500 | 28 | 12Bet Tau | 1.6500 | 15200. | 83 | 9468 | No |
| 270 | GOM_NL__2PRFIN20031222_125922_000000362022_00396_09468_9937.N1 | 22-DEC-2003 12:59:22 | Bright | 35.500 | 149 | 45Eps Per | 2.8880 | 30000. | 71 | 9468 | No |
| 271 | GOM_NL__2PRFIN20031222_130136_000000372022_00396_09468_9938.N1 | 22-DEC-2003 13:01:36 | Bright | 36.500 | 175 | 39Del Per | 3.0100 | 19400. | 73 | 9468 | No |
| 272 | GOM_NL__2PRFIN20031222_130330_000000372022_00396_09468_9939.N1 | 22-DEC-2003 13:03:30 | Bright | 37.000 | 160 | 23Gam Per | 2.9300 | 4700.0 | 74 | 9468 | No |
| 273 | GOM_NL__2PRFIN20031222_130700_000000382022_00396_09468_9940.N1 | 22-DEC-2003 13:07:00 | Bright | 38.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 76 | 9468 | No |
| 274 | GOM_NL__2PRFIN20031222_131313_000000382022_00396_09468_9941.N1 | 22-DEC-2003 13:13:13 | Bright | 38.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 76 | 9468 | No |
| 275 | GOM_NL__2PRFIN20031222_131752_000000402022_00396_09468_9942.N1 | 22-DEC-2003 13:17:52 | Bright | 39.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 79 | 9468 | No |
| 276 | GOM_NL__2PRFIN20031222_132120_000000352022_00396_09468_9943.N1 | 22-DEC-2003 13:21:20 | Bright | 35.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 70 | 9468 | No |
| 277 | GOM_NL__2PRFIN20031222_132258_000000452022_00396_09468_9944.N1 | 22-DEC-2003 13:22:58 | Bright | 45.000 | 55 | 79Zet UMa | 2.0600 | 10200. | 90 | 9468 | No |
| 278 | GOM_NL__2PRFIN20031222_132500_000000452022_00396_09468_9945.N1 | 22-DEC-2003 13:25:00 | Bright | 44.500 | 39 | 85Eta UMa | 1.8540 | 24000. | 89 | 9468 | No |

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|-----|--|----------------------|----------------|--------|-----|-----------|-----------|--------|-----|------|----|
| 279 | GOM_NL__2PRFIN20031222_132835_000000392022_00396_09468_9946.N1 | 22-DEC-2003 13:28:35 | Bright | 38.500 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 77 | 9468 | No |
| 280 | GOM_NL__2PRFIN20031222_133157_000000412022_00396_09468_9947.N1 | 22-DEC-2003 13:31:57 | Bright | 41.000 | 83 | | 2.3780 | 11000. | 82 | 9468 | No |
| 281 | GOM_NL__2PRFIN20031222_133530_000000642022_00396_09468_9948.N1 | 22-DEC-2003 13:35:30 | Bright | 64.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 128 | 9468 | No |
| 282 | GOM_NL__2PRFIN20031222_134006_000000642022_00396_09468_9949.N1 | 22-DEC-2003 13:40:06 | Bright | 63.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 127 | 9468 | No |
| 283 | GOM_NL__2PRFIN20031222_134414_000000542022_00396_09468_9950.N1 | 22-DEC-2003 13:44:14 | Bright | 54.000 | 122 | 9Alp2Lib | 2.7470 | 9700.0 | 108 | 9468 | No |
| 284 | GOM_NL__2PRFIN20031222_134608_000000562022_00396_09468_9951.N1 | 22-DEC-2003 13:46:08 | Tw_i_and_stray | 55.500 | 15 | 67Alp Vir | 0.97600 | 28000. | 111 | 9468 | No |
| 285 | GOM_NL__2PRFIN20031222_135049_000000412022_00396_09468_9952.N1 | 22-DEC-2003 13:50:49 | Dark | 40.500 | 54 | 5The Cen | 2.0550 | 4500.0 | 81 | 9468 | No |
| 286 | GOM_NL__2PRFIN20031222_135240_000000442022_00396_09468_9953.N1 | 22-DEC-2003 13:52:40 | Dark | 43.500 | 78 | Alp Lup | 2.3040 | 28000. | 87 | 9468 | No |
| 287 | GOM_NL__2PRFIN20031222_135607_000000462022_00396_09468_9954.N1 | 22-DEC-2003 13:56:07 | Dark | 45.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 91 | 9468 | No |
| 288 | GOM_NL__2PRFIN20031222_135927_000000412022_00397_09469_9921.N1 | 22-DEC-2003 13:59:27 | Dark | 40.500 | 12 | Alp1Cru | 0.77500 | 30000. | 81 | 9469 | No |
| 289 | GOM_NL__2PRFIN20031222_140426_000000402022_00397_09469_9922.N1 | 22-DEC-2003 14:04:26 | Dark | 39.500 | 159 | Ups Car | 2.9200 | 7200.0 | 79 | 9469 | No |
| 290 | GOM_NL__2PRFIN20031222_140557_000000432022_00397_09469_9923.N1 | 22-DEC-2003 14:05:57 | Dark | 43.000 | 71 | Iot Car | 2.2460 | 7700.0 | 86 | 9469 | No |
| 291 | GOM_NL__2PRFIN20031222_140749_000000452022_00397_09469_9924.N1 | 22-DEC-2003 14:07:49 | Dark | 44.500 | 46 | Del Vel | 1.9540 | 10600. | 89 | 9469 | No |
| 292 | GOM_NL__2PRFIN20031222_141042_000000482022_00397_09469_9925.N1 | 22-DEC-2003 14:10:42 | Dark | 47.500 | 34 | Gam2Vel | 1.7930 | 23000. | 95 | 9469 | No |
| 293 | GOM_NL__2PRFIN20031222_141223_000000522022_00397_09469_9926.N1 | 22-DEC-2003 14:12:23 | Dark | 52.000 | 2 | Alp Car | -0.73600 | 7000.0 | 104 | 9469 | No |
| 294 | GOM_NL__2PRFIN20031222_141520_000000542022_00397_09469_9927.N1 | 22-DEC-2003 14:15:20 | Dark | 53.500 | 117 | Pi Pup | 2.7060 | 3800.0 | 107 | 9469 | No |
| 295 | GOM_NL__2PRFIN20031222_141824_000000532022_00397_09469_9928.N1 | 22-DEC-2003 14:18:24 | Straylight | 52.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 105 | 9469 | No |
| 296 | GOM_NL__2PRFIN20031222_142005_000000522022_00397_09469_9929.N1 | 22-DEC-2003 14:20:05 | Straylight | 52.000 | 179 | 24Omi2CMa | 3.0320 | 24000. | 104 | 9469 | No |
| 297 | GOM_NL__2PRFIN20031222_142251_000000612022_00397_09469_9930.N1 | 22-DEC-2003 14:22:51 | Straylight | 61.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 122 | 9469 | No |
| 298 | GOM_NL__2PRFIN20031222_142602_000000462022_00397_09469_9931.N1 | 22-DEC-2003 14:26:02 | Straylight | 45.500 | 7 | 19Bet Ori | 0.10000 | 14000. | 91 | 9469 | No |
| 299 | GOM_NL__2PRFIN20031222_142806_000000462022_00397_09469_9932.N1 | 22-DEC-2003 14:28:06 | Straylight | 46.000 | 30 | 46Eps Ori | 1.6940 | 30000. | 92 | 9469 | No |
| 300 | GOM_NL__2PRFIN20031222_143058_000000612022_00397_09469_9933.N1 | 22-DEC-2003 14:30:58 | Tw_i_and_stray | 61.000 | 14 | 58Alp Ori | 0.87000 | 3000.0 | 122 | 9469 | No |
| 301 | GOM_NL__2PRFIN20031222_143316_000000492022_00397_09469_9934.N1 | 22-DEC-2003 14:33:16 | Tw_i_and_stray | 49.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 98 | 9469 | No |
| 302 | GOM_NL__2PRFIN20031222_143502_000000432022_00397_09469_9935.N1 | 22-DEC-2003 14:35:02 | Bright | 42.500 | 176 | 23Zet Tau | 3.0200 | 22000. | 85 | 9469 | No |
| 303 | GOM_NL__2PRFIN20031222_143707_000000432022_00397_09469_9936.N1 | 22-DEC-2003 14:37:07 | Bright | 42.500 | 28 | 12Bet Tau | 1.6500 | 15200. | 85 | 9469 | No |
| 304 | GOM_NL__2PRFIN20031222_143958_000000362022_00397_09469_9937.N1 | 22-DEC-2003 14:39:58 | Bright | 36.000 | 149 | 45Eps Per | 2.8880 | 30000. | 72 | 9469 | No |
| 305 | GOM_NL__2PRFIN20031222_144212_000000362022_00397_09469_9938.N1 | 22-DEC-2003 14:42:12 | Bright | 36.000 | 175 | 39Del Per | 3.0100 | 19400. | 72 | 9469 | No |
| 306 | GOM_NL__2PRFIN20031222_144407_000000362022_00397_09469_9939.N1 | 22-DEC-2003 14:44:07 | Bright | 35.500 | 160 | 23Gam Per | 2.9300 | 4700.0 | 71 | 9469 | No |
| 307 | GOM_NL__2PRFIN20031222_144737_000000382022_00397_09469_9940.N1 | 22-DEC-2003 14:47:37 | Bright | 38.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 76 | 9469 | No |
| 308 | GOM_NL__2PRFIN20031222_145349_000000352022_00397_09469_9941.N1 | 22-DEC-2003 14:53:49 | Bright | 34.500 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 69 | 9469 | No |
| 309 | GOM_NL__2PRFIN20031222_145828_000000392022_00397_09469_9942.N1 | 22-DEC-2003 14:58:28 | Bright | 39.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 78 | 9469 | No |
| 310 | GOM_NL__2PRFIN20031222_150157_000000372022_00397_09469_9943.N1 | 22-DEC-2003 15:01:57 | Bright | 37.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 74 | 9469 | No |
| 311 | GOM_NL__2PRFIN20031222_150334_000000452022_00397_09469_9944.N1 | 22-DEC-2003 15:03:34 | Bright | 44.500 | 55 | 79Zet UMa | 2.0600 | 10200. | 89 | 9469 | No |
| 312 | GOM_NL__2PRFIN20031222_150536_000000442022_00397_09469_9945.N1 | 22-DEC-2003 15:05:36 | Bright | 44.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 88 | 9469 | No |
| 313 | GOM_NL__2PRFIN20031222_150912_000000402022_00397_09469_9946.N1 | 22-DEC-2003 15:09:12 | Bright | 39.500 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 79 | 9469 | No |
| 314 | GOM_NL__2PRFIN20031222_151233_000000402022_00397_09469_9947.N1 | 22-DEC-2003 15:12:33 | Bright | 40.000 | 83 | | 2.3780 | 11000. | 80 | 9469 | No |
| 315 | GOM_NL__2PRFIN20031222_151607_000000612022_00397_09469_9948.N1 | 22-DEC-2003 15:16:07 | Bright | 60.500 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 121 | 9469 | No |
| 316 | GOM_NL__2PRFIN20031222_152043_000000682022_00397_09469_9949.N1 | 22-DEC-2003 15:20:43 | Bright | 67.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 135 | 9469 | No |
| 317 | GOM_NL__2PRFIN20031222_152451_000000382022_00397_09469_9950.N1 | 22-DEC-2003 15:24:51 | Bright | 38.000 | 122 | 9Alp2Lib | 2.7470 | 9700.0 | 76 | 9469 | No |
| 318 | GOM_NL__2PRFIN20031222_152646_000000562022_00397_09469_9951.N1 | 22-DEC-2003 15:26:46 | Tw_i_and_stray | 56.000 | 15 | 67Alp Vir | 0.97600 | 28000. | 112 | 9469 | No |
| 319 | GOM_NL__2PRFIN20031222_153126_000000442022_00397_09469_9952.N1 | 22-DEC-2003 15:31:26 | Dark | 44.000 | 54 | 5The Cen | 2.0550 | 4500.0 | 88 | 9469 | No |
| 320 | GOM_NL__2PRFIN20031222_153316_000000402022_00397_09469_9953.N1 | 22-DEC-2003 15:33:16 | Dark | 39.500 | 78 | Alp Lup | 2.3040 | 28000. | 79 | 9469 | No |
| 321 | GOM_NL__2PRFIN20031222_153644_000000522022_00397_09469_9954.N1 | 22-DEC-2003 15:36:44 | Dark | 52.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 104 | 9469 | No |
| 322 | GOM_NL__2PRFIN20031222_153855_000000422022_00398_09470_9921.N1 | 22-DEC-2003 15:38:55 | Dark | 41.500 | 20 | Bet Cru | 1.2530 | 30000. | 83 | 9470 | No |
| 323 | GOM_NL__2PRFIN20031222_154043_000000392022_00398_09470_9922.N1 | 22-DEC-2003 15:40:43 | Dark | 38.500 | 112 | Alp Mus | 2.6880 | 26000. | 77 | 9470 | No |
| 324 | GOM_NL__2PRFIN20031222_154502_000000432022_00398_09470_9923.N1 | 22-DEC-2003 15:45:02 | Dark | 42.500 | 159 | Ups Car | 2.9200 | 7200.0 | 85 | 9470 | No |
| 325 | GOM_NL__2PRFIN20031222_154633_000000442022_00398_09470_9924.N1 | 22-DEC-2003 15:46:33 | Dark | 44.000 | 71 | Iot Car | 2.2460 | 7700.0 | 88 | 9470 | No |
| 326 | GOM_NL__2PRFIN20031222_154821_000000482022_00398_09470_9925.N1 | 22-DEC-2003 15:48:21 | Dark | 47.500 | 41 | Eps Car | 1.8600 | 4100.0 | 95 | 9470 | No |
| 327 | GOM_NL__2PRFIN20031222_155118_000000492022_00398_09470_9926.N1 | 22-DEC-2003 15:51:18 | Dark | 49.000 | 34 | Gam2Vel | 1.7930 | 23000. | 98 | 9470 | No |
| 328 | GOM_NL__2PRFIN20031222_155329_000000522022_00398_09470_9927.N1 | 22-DEC-2003 15:53:29 | Dark | 52.000 | 70 | Zet Pup | 2.2460 | 39000. | 104 | 9470 | No |
| 329 | GOM_NL__2PRFIN20031222_155556_000000572022_00398_09470_9928.N1 | 22-DEC-2003 15:55:56 | Dark | 56.500 | 117 | Pi Pup | 2.7060 | 3800.0 | 113 | 9470 | No |
| 330 | GOM_NL__2PRFIN20031222_155900_000000542022_00398_09470_9929.N1 | 22-DEC-2003 15:59:00 | Straylight | 53.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 107 | 9470 | No |
| 331 | GOM_NL__2PRFIN20031222_160041_000000522022_00398_09470_9930.N1 | 22-DEC-2003 16:00:41 | Straylight | 51.500 | 179 | 24Omi2CMa | 3.0320 | 24000. | 103 | 9470 | No |
| 332 | GOM_NL__2PRFIN20031222_160327_000000672022_00398_09470_9931.N1 | 22-DEC-2003 16:03:27 | Straylight | 67.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 134 | 9470 | No |
| 333 | GOM_NL__2PRFIN20031222_160603_000000462022_00398_09470_9932.N1 | 22-DEC-2003 16:06:03 | Straylight | 46.000 | 56 | 53Kap Ori | 2.0650 | 30000. | 92 | 9470 | No |
| 334 | GOM_NL__2PRFIN20031222_160734_000000442022_00398_09470_9933.N1 | 22-DEC-2003 16:07:34 | Straylight | 43.500 | 128 | 67Bet Eri | 2.7840 | 9700.0 | 87 | 9470 | No |
| 335 | GOM_NL__2PRFIN20031222_160858_000000472022_00398_09470_9934.N1 | 22-DEC-2003 16:08:58 | Straylight | 46.500 | 72 | 34Del Ori | 2.2500 | 30000. | 93 | 9470 | No |
| 336 | GOM_NL__2PRFIN20031222_161133_000000612022_00398_09470_9935.N1 | 22-DEC-2003 16:11:33 | Tw_i_and_stray | 61.000 | 14 | 58Alp Ori | 0.87000 | 3000.0 | 122 | 9470 | No |
| 337 | GOM_NL__2PRFIN20031222_161350_000000492022_00398_09470_9936.N1 | 22-DEC-2003 16:13:50 | Tw_i_and_stray | 49.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 98 | 9470 | No |

| | | | | | | | | | | | |
|-----|--|----------------------|----------------|--------|-----|-----------|-----------|--------|-----|------|----|
| 338 | GOM_NL__2PRFIN20031222_161537_000000432022_00398_09470_9937.N1 | 22-DEC-2003 16:15:37 | Bright | 42.500 | 176 | 23Zet Tau | 3.0200 | 22000. | 85 | 9470 | No |
| 339 | GOM_NL__2PRFIN20031222_161742_000000432022_00398_09470_9938.N1 | 22-DEC-2003 16:17:42 | Bright | 43.000 | 28 | 12Bet Tau | 1.6500 | 15200. | 86 | 9470 | No |
| 340 | GOM_NL__2PRFIN20031222_162033_000000372022_00398_09470_9939.N1 | 22-DEC-2003 16:20:33 | Bright | 37.000 | 149 | 45Eps Per | 2.8880 | 30000. | 74 | 9470 | No |
| 341 | GOM_NL__2PRFIN20031222_162248_000000362022_00398_09470_9940.N1 | 22-DEC-2003 16:22:48 | Bright | 36.000 | 175 | 39Del Per | 3.0100 | 19400. | 72 | 9470 | No |
| 342 | GOM_NL__2PRFIN20031222_162443_000000392022_00398_09470_9941.N1 | 22-DEC-2003 16:24:43 | Bright | 38.500 | 160 | 23Gam Per | 2.9300 | 4700.0 | 77 | 9470 | No |
| 343 | GOM_NL__2PRFIN20031222_162812_000000402022_00398_09470_9942.N1 | 22-DEC-2003 16:28:12 | Bright | 39.500 | 110 | 37Del Cas | 2.6780 | 8900.0 | 79 | 9470 | No |
| 344 | GOM_NL__2PRFIN20031222_163425_000000382022_00398_09470_9943.N1 | 22-DEC-2003 16:34:25 | Bright | 38.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 76 | 9470 | No |
| 345 | GOM_NL__2PRFIN20031222_163904_000000402022_00398_09470_9944.N1 | 22-DEC-2003 16:39:04 | Bright | 39.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 79 | 9470 | No |
| 346 | GOM_NL__2PRFIN20031222_164232_000000382022_00398_09470_9945.N1 | 22-DEC-2003 16:42:32 | Bright | 38.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 76 | 9470 | No |
| 347 | GOM_NL__2PRFIN20031222_164410_000000422022_00398_09470_9946.N1 | 22-DEC-2003 16:44:10 | Bright | 42.000 | 55 | 79Zet UMa | 2.0600 | 10200. | 84 | 9470 | No |
| 348 | GOM_NL__2PRFIN20031222_164612_000000422022_00398_09470_9947.N1 | 22-DEC-2003 16:46:12 | Bright | 41.500 | 39 | 85Eta UMa | 1.8540 | 24000. | 83 | 9470 | No |
| 349 | GOM_NL__2PRFIN20031222_164947_000000502022_00398_09470_9948.N1 | 22-DEC-2003 16:49:47 | Bright | 50.000 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 100 | 9470 | No |
| 350 | GOM_NL__2PRFIN20031222_165309_000000402022_00398_09470_9949.N1 | 22-DEC-2003 16:53:09 | Bright | 39.500 | 83 | | 2.3780 | 11000. | 79 | 9470 | No |
| 351 | GOM_NL__2PRFIN20031222_165643_000000482022_00398_09470_9950.N1 | 22-DEC-2003 16:56:43 | Bright | 47.500 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 95 | 9470 | No |
| 352 | GOM_NL__2PRFIN20031222_170121_000000682022_00398_09470_9951.N1 | 22-DEC-2003 17:01:21 | Bright | 68.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 136 | 9470 | No |
| 353 | GOM_NL__2PRFIN20031222_170526_000000392022_00398_09470_9952.N1 | 22-DEC-2003 17:05:26 | Bright | 39.000 | 122 | 9Alp2Lib | 2.7470 | 9700.0 | 78 | 9470 | No |
| 354 | GOM_NL__2PRFIN20031222_170723_000000622022_00398_09470_9953.N1 | 22-DEC-2003 17:07:23 | Tw_i_and_stray | 61.500 | 15 | 67Alp Vir | 0.97600 | 28000. | 123 | 9470 | No |
| 355 | GOM_NL__2PRFIN20031222_171053_000000492022_00398_09470_9954.N1 | 22-DEC-2003 17:10:53 | Dark | 49.000 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 98 | 9470 | No |
| 356 | GOM_NL__2PRFIN20031222_171241_000000402022_00398_09470_9955.N1 | 22-DEC-2003 17:12:41 | Dark | 40.000 | 81 | Eta Cen | 2.3560 | 28000. | 80 | 9470 | No |
| 357 | GOM_NL__2PRFIN20031222_171352_000000392022_00398_09470_9956.N1 | 22-DEC-2003 17:13:52 | Dark | 39.000 | 78 | Alp Lup | 2.3040 | 28000. | 78 | 9470 | No |
| 358 | GOM_NL__2PRFIN20031222_171720_000000522022_00398_09470_9957.N1 | 22-DEC-2003 17:17:20 | Dark | 52.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 104 | 9470 | No |
| 359 | GOM_NL__2PRFIN20031222_171931_000000502022_00399_09471_9921.N1 | 22-DEC-2003 17:19:31 | Dark | 50.000 | 20 | Bet Cru | 1.2530 | 30000. | 100 | 9471 | No |
| 360 | GOM_NL__2PRFIN20031222_172120_000000392022_00399_09471_9922.N1 | 22-DEC-2003 17:21:20 | Dark | 38.500 | 112 | Alp Mus | 2.6880 | 26000. | 77 | 9471 | No |
| 361 | GOM_NL__2PRFIN20031222_172539_000000412022_00399_09471_9923.N1 | 22-DEC-2003 17:25:39 | Dark | 41.000 | 159 | Ups Car | 2.9200 | 7200.0 | 82 | 9471 | No |
| 362 | GOM_NL__2PRFIN20031222_172710_000000472022_00399_09471_9924.N1 | 22-DEC-2003 17:27:10 | Dark | 46.500 | 71 | lot Car | 2.2460 | 7700.0 | 93 | 9471 | No |
| 363 | GOM_NL__2PRFIN20031222_172857_000000472022_00399_09471_9925.N1 | 22-DEC-2003 17:28:57 | Dark | 46.500 | 41 | Eps Car | 1.8600 | 4100.0 | 93 | 9471 | No |
| 364 | GOM_NL__2PRFIN20031222_173155_000000462022_00399_09471_9926.N1 | 22-DEC-2003 17:31:55 | Dark | 45.500 | 34 | Gam2Vel | 1.7930 | 23000. | 91 | 9471 | No |
| 365 | GOM_NL__2PRFIN20031222_173406_000000492022_00399_09471_9927.N1 | 22-DEC-2003 17:34:06 | Dark | 48.500 | 70 | Zet Pup | 2.2460 | 39000. | 97 | 9471 | No |
| 366 | GOM_NL__2PRFIN20031222_173633_000000542022_00399_09471_9928.N1 | 22-DEC-2003 17:36:33 | Dark | 53.500 | 117 | Pi Pup | 2.7060 | 3800.0 | 107 | 9471 | No |
| 367 | GOM_NL__2PRFIN20031222_173937_000000532022_00399_09471_9929.N1 | 22-DEC-2003 17:39:37 | Straylight | 53.000 | 23 | 21Eps CMa | 1.5020 | 26000. | 106 | 9471 | No |
| 368 | GOM_NL__2PRFIN20031222_174117_000000532022_00399_09471_9930.N1 | 22-DEC-2003 17:41:17 | Straylight | 52.500 | 179 | 24Omi2CMa | 3.0320 | 24000. | 105 | 9471 | No |
| 369 | GOM_NL__2PRFIN20031222_174404_000000612022_00399_09471_9931.N1 | 22-DEC-2003 17:44:04 | Straylight | 61.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 122 | 9471 | No |
| 370 | GOM_NL__2PRFIN20031222_174640_000000482022_00399_09471_9932.N1 | 22-DEC-2003 17:46:40 | Straylight | 48.000 | 56 | 53Kap Ori | 2.0650 | 30000. | 96 | 9471 | No |
| 371 | GOM_NL__2PRFIN20031222_174810_000000442022_00399_09471_9933.N1 | 22-DEC-2003 17:48:10 | Straylight | 43.500 | 128 | 67Bet Eri | 2.7840 | 9700.0 | 87 | 9471 | No |
| 372 | GOM_NL__2PRFIN20031222_174935_000000472022_00399_09471_9934.N1 | 22-DEC-2003 17:49:35 | Straylight | 46.500 | 72 | 34Del Ori | 2.2500 | 30000. | 93 | 9471 | No |
| 373 | GOM_NL__2PRFIN20031222_175209_000000612022_00399_09471_9935.N1 | 22-DEC-2003 17:52:09 | Tw_i_and_stray | 60.500 | 14 | 58Alp Ori | 0.87000 | 3000.0 | 121 | 9471 | No |
| 374 | GOM_NL__2PRFIN20031222_175428_000000462022_00399_09471_9936.N1 | 22-DEC-2003 17:54:28 | Tw_i_and_stray | 46.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 92 | 9471 | No |
| 375 | GOM_NL__2PRFIN20031222_175614_000000412022_00399_09471_9937.N1 | 22-DEC-2003 17:56:14 | Bright | 40.500 | 176 | 23Zet Tau | 3.0200 | 22000. | 81 | 9471 | No |
| 376 | GOM_NL__2PRFIN20031222_175819_000000432022_00399_09471_9938.N1 | 22-DEC-2003 17:58:19 | Bright | 43.000 | 28 | 12Bet Tau | 1.6500 | 15200. | 86 | 9471 | No |
| 377 | GOM_NL__2PRFIN20031222_180110_000000362022_00399_09471_9939.N1 | 22-DEC-2003 18:01:10 | Bright | 35.500 | 149 | 45Eps Per | 2.8880 | 30000. | 71 | 9471 | No |
| 378 | GOM_NL__2PRFIN20031222_180324_000000372022_00399_09471_9940.N1 | 22-DEC-2003 18:03:24 | Bright | 36.500 | 175 | 39Del Per | 3.0100 | 19400. | 73 | 9471 | No |
| 379 | GOM_NL__2PRFIN20031222_180519_000000382022_00399_09471_9941.N1 | 22-DEC-2003 18:05:19 | Bright | 38.000 | 160 | 23Gam Per | 2.9300 | 4700.0 | 76 | 9471 | No |
| 380 | GOM_NL__2PRFIN20031222_180850_000000392022_00399_09471_9942.N1 | 22-DEC-2003 18:08:50 | Bright | 38.500 | 110 | 37Del Cas | 2.6780 | 8900.0 | 77 | 9471 | No |
| 381 | GOM_NL__2PRFIN20031222_181501_000000382022_00399_09471_9943.N1 | 22-DEC-2003 18:15:01 | Bright | 37.500 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 75 | 9471 | No |
| 382 | GOM_NL__2PRFIN20031222_181940_000000412022_00399_09471_9944.N1 | 22-DEC-2003 18:19:40 | Bright | 41.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 82 | 9471 | No |
| 383 | GOM_NL__2PRFIN20031222_182309_000000382022_00399_09471_9945.N1 | 22-DEC-2003 18:23:09 | Bright | 38.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 76 | 9471 | No |
| 384 | GOM_NL__2PRFIN20031222_182445_000000442022_00399_09471_9946.N1 | 22-DEC-2003 18:24:45 | Bright | 43.500 | 55 | 79Zet UMa | 2.0600 | 10200. | 87 | 9471 | No |
| 385 | GOM_NL__2PRFIN20031222_182648_000000432022_00399_09471_9947.N1 | 22-DEC-2003 18:26:48 | Bright | 42.500 | 39 | 85Eta UMa | 1.8540 | 24000. | 85 | 9471 | No |
| 386 | GOM_NL__2PRFIN20031222_183023_000000392022_00399_09471_9948.N1 | 22-DEC-2003 18:30:23 | Bright | 39.000 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 78 | 9471 | No |
| 387 | GOM_NL__2PRFIN20031222_183345_000000402022_00399_09471_9949.N1 | 22-DEC-2003 18:33:45 | Bright | 40.000 | 83 | | 2.3780 | 11000. | 80 | 9471 | No |
| 388 | GOM_NL__2PRFIN20031222_183719_000000652022_00399_09471_9950.N1 | 22-DEC-2003 18:37:19 | Bright | 65.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 130 | 9471 | No |
| 389 | GOM_NL__2PRFIN20031222_184158_000000712022_00399_09471_9951.N1 | 22-DEC-2003 18:41:58 | Bright | 70.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 141 | 9471 | No |
| 390 | GOM_NL__2PRFIN20031222_184603_000000472022_00399_09471_9952.N1 | 22-DEC-2003 18:46:03 | Bright | 47.000 | 122 | 9Alp2Lib | 2.7470 | 9700.0 | 94 | 9471 | No |
| 391 | GOM_NL__2PRFIN20031222_184759_000000642022_00399_09471_9953.N1 | 22-DEC-2003 18:47:59 | Tw_i_and_stray | 63.500 | 15 | 67Alp Vir | 0.97600 | 28000. | 127 | 9471 | No |
| 392 | GOM_NL__2PRFIN20031222_185130_000000492022_00399_09471_9954.N1 | 22-DEC-2003 18:51:30 | Dark | 49.000 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 98 | 9471 | No |
| 393 | GOM_NL__2PRFIN20031222_185318_000000422022_00399_09471_9955.N1 | 22-DEC-2003 18:53:18 | Dark | 42.000 | 81 | Eta Cen | 2.3560 | 28000. | 84 | 9471 | No |
| 394 | GOM_NL__2PRFIN20031222_185429_000000412022_00399_09471_9956.N1 | 22-DEC-2003 18:54:29 | Dark | 40.500 | 78 | Alp Lup | 2.3040 | 28000. | 81 | 9471 | No |
| 395 | GOM_NL__2PRFIN20031222_185757_000000432022_00399_09471_9957.N1 | 22-DEC-2003 18:57:57 | Dark | 42.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 85 | 9471 | No |
| 396 | GOM_NL__2PRFIN20031222_190008_000000412022_00400_09472_9941.N1 | 22-DEC-2003 19:00:08 | Dark | 41.000 | 20 | Bet Cru | 1.2530 | 30000. | 82 | 9472 | No |

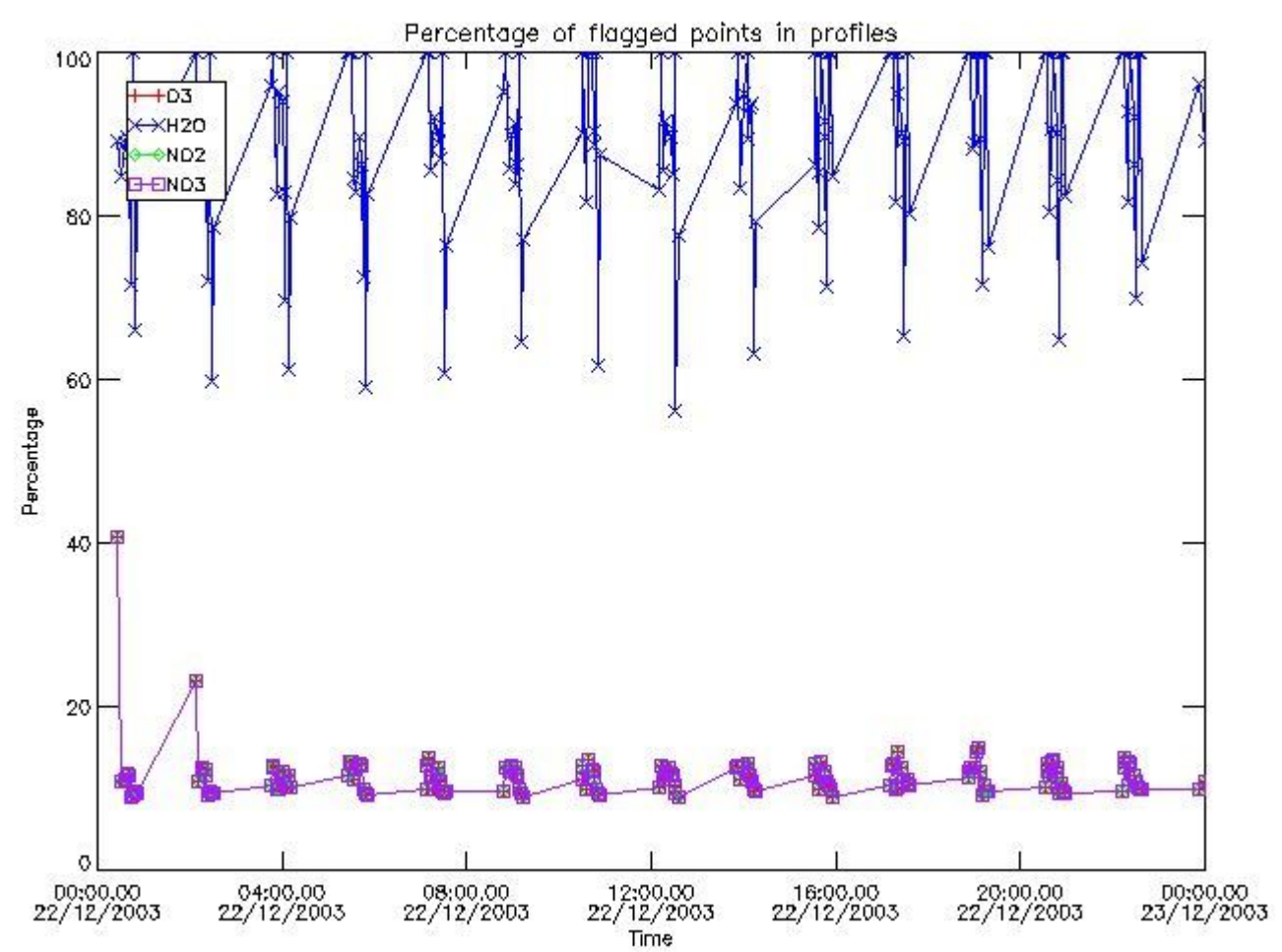
| | | | | | | | | | | | |
|-----|--|----------------------|---------------|--------|-----|-----------|-----------|--------|-----|------|----|
| 397 | GOM_NL__2PRFIN20031222_190157_000000392022_00400_09472_9942.N1 | 22-DEC-2003 19:01:57 | Dark | 38.500 | 112 | Alp Mus | 2.6880 | 26000. | 77 | 9472 | No |
| 398 | GOM_NL__2PRFIN20031222_190616_000000412022_00400_09472_9943.N1 | 22-DEC-2003 19:06:16 | Dark | 41.000 | 159 | Ups Car | 2.9200 | 7200.0 | 82 | 9472 | No |
| 399 | GOM_NL__2PRFIN20031222_190747_000000432022_00400_09472_9944.N1 | 22-DEC-2003 19:07:47 | Dark | 42.500 | 71 | Iot Car | 2.2460 | 7700.0 | 85 | 9472 | No |
| 400 | GOM_NL__2PRFIN20031222_190934_000000552022_00400_09472_9945.N1 | 22-DEC-2003 19:09:34 | Dark | 55.000 | 41 | Eps Car | 1.8600 | 4100.0 | 110 | 9472 | No |
| 401 | GOM_NL__2PRFIN20031222_191232_000000492022_00400_09472_9946.N1 | 22-DEC-2003 19:12:32 | Dark | 49.000 | 34 | Gam2Vel | 1.7930 | 23000. | 98 | 9472 | No |
| 402 | GOM_NL__2PRFIN20031222_191443_000000542022_00400_09472_9947.N1 | 22-DEC-2003 19:14:43 | Dark | 53.500 | 70 | Zet Pup | 2.2460 | 39000. | 107 | 9472 | No |
| 403 | GOM_NL__2PRFIN20031222_191710_000000532022_00400_09472_9948.N1 | 22-DEC-2003 19:17:10 | Dark | 53.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 106 | 9472 | No |
| 404 | GOM_NL__2PRFIN20031222_192013_000000532022_00400_09472_9949.N1 | 22-DEC-2003 19:20:13 | Straylight | 52.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 105 | 9472 | No |
| 405 | GOM_NL__2PRFIN20031222_192154_000000512022_00400_09472_9950.N1 | 22-DEC-2003 19:21:54 | Straylight | 50.500 | 179 | 24Omi2CMa | 3.0320 | 24000. | 101 | 9472 | No |
| 406 | GOM_NL__2PRFIN20031222_192440_000000642022_00400_09472_9951.N1 | 22-DEC-2003 19:24:40 | Straylight | 63.500 | 1 | 9Alp CMa | -1.4400 | 11000. | 127 | 9472 | No |
| 407 | GOM_NL__2PRFIN20031222_192716_000000472022_00400_09472_9952.N1 | 22-DEC-2003 19:27:16 | Straylight | 47.000 | 56 | 53Kap Ori | 2.0650 | 30000. | 94 | 9472 | No |
| 408 | GOM_NL__2PRFIN20031222_192847_000000412022_00400_09472_9953.N1 | 22-DEC-2003 19:28:47 | Straylight | 41.000 | 128 | 67Bet Eri | 2.7840 | 9700.0 | 82 | 9472 | No |
| 409 | GOM_NL__2PRFIN20031222_193011_000000462022_00400_09472_9954.N1 | 22-DEC-2003 19:30:11 | Straylight | 46.000 | 72 | 34Del Ori | 2.2500 | 30000. | 92 | 9472 | No |
| 410 | GOM_NL__2PRFIN20031222_193246_000000562022_00400_09472_9955.N1 | 22-DEC-2003 19:32:46 | Twi_and_stray | 55.500 | 14 | 58Alp Ori | 0.87000 | 3000.0 | 111 | 9472 | No |
| 411 | GOM_NL__2PRFIN20031222_193504_000000472022_00400_09472_9956.N1 | 22-DEC-2003 19:35:04 | Twi_and_stray | 47.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 94 | 9472 | No |
| 412 | GOM_NL__2PRFIN20031222_193650_000000422022_00400_09472_9957.N1 | 22-DEC-2003 19:36:50 | Bright | 42.000 | 176 | 23Zet Tau | 3.0200 | 22000. | 84 | 9472 | No |
| 413 | GOM_NL__2PRFIN20031222_193855_000000432022_00400_09472_9958.N1 | 22-DEC-2003 19:38:55 | Bright | 43.000 | 28 | 12Bet Tau | 1.6500 | 15200. | 86 | 9472 | No |
| 414 | GOM_NL__2PRFIN20031222_194146_000000362022_00400_09472_9959.N1 | 22-DEC-2003 19:41:46 | Bright | 36.000 | 149 | 45Eps Per | 2.8880 | 30000. | 72 | 9472 | No |
| 415 | GOM_NL__2PRFIN20031222_194400_000000372022_00400_09472_9960.N1 | 22-DEC-2003 19:44:00 | Bright | 36.500 | 175 | 39Del Per | 3.0100 | 19400. | 73 | 9472 | No |
| 416 | GOM_NL__2PRFIN20031222_194556_000000362022_00400_09472_9961.N1 | 22-DEC-2003 19:45:56 | Bright | 36.000 | 160 | 23Gam Per | 2.9300 | 4700.0 | 72 | 9472 | No |
| 417 | GOM_NL__2PRFIN20031222_194926_000000382022_00400_09472_9962.N1 | 22-DEC-2003 19:49:26 | Bright | 37.500 | 110 | 37Del Cas | 2.6780 | 8900.0 | 75 | 9472 | No |
| 418 | GOM_NL__2PRFIN20031222_195537_000000372022_00400_09472_9963.N1 | 22-DEC-2003 19:55:37 | Bright | 36.500 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 73 | 9472 | No |
| 419 | GOM_NL__2PRFIN20031222_200016_000000372022_00400_09472_9964.N1 | 22-DEC-2003 20:00:16 | Bright | 37.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 74 | 9472 | No |
| 420 | GOM_NL__2PRFIN20031222_200346_000000392022_00400_09472_9965.N1 | 22-DEC-2003 20:03:46 | Bright | 38.500 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 77 | 9472 | No |
| 421 | GOM_NL__2PRFIN20031222_200521_000000442022_00400_09472_9966.N1 | 22-DEC-2003 20:05:21 | Bright | 44.000 | 55 | 79Zet UMa | 2.0600 | 10200. | 88 | 9472 | No |
| 422 | GOM_NL__2PRFIN20031222_200724_000000432022_00400_09472_9967.N1 | 22-DEC-2003 20:07:24 | Bright | 43.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 86 | 9472 | No |
| 423 | GOM_NL__2PRFIN20031222_201100_000000402022_00400_09472_9968.N1 | 22-DEC-2003 20:11:00 | Bright | 39.500 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 79 | 9472 | No |
| 424 | GOM_NL__2PRFIN20031222_201421_000000392022_00400_09472_9969.N1 | 22-DEC-2003 20:14:21 | Bright | 38.500 | 83 | | 2.3780 | 11000. | 77 | 9472 | No |
| 425 | GOM_NL__2PRFIN20031222_201756_000000652022_00400_09472_9970.N1 | 22-DEC-2003 20:17:56 | Bright | 65.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 130 | 9472 | No |
| 426 | GOM_NL__2PRFIN20031222_202233_000000692022_00400_09472_9971.N1 | 22-DEC-2003 20:22:33 | Bright | 68.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 137 | 9472 | No |
| 427 | GOM_NL__2PRFIN20031222_202640_000000382022_00400_09472_9972.N1 | 22-DEC-2003 20:26:40 | Bright | 37.500 | 122 | 9Alp2Lib | 2.7470 | 9700.0 | 75 | 9472 | No |
| 428 | GOM_NL__2PRFIN20031222_202836_000000602022_00400_09472_9973.N1 | 22-DEC-2003 20:28:36 | Twi_and_stray | 60.000 | 15 | 67Alp Vir | 0.97600 | 28000. | 120 | 9472 | No |
| 429 | GOM_NL__2PRFIN20031222_203207_000000502022_00400_09472_9974.N1 | 22-DEC-2003 20:32:07 | Dark | 50.000 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 100 | 9472 | No |
| 430 | GOM_NL__2PRFIN20031222_203353_000000432022_00400_09472_9975.N1 | 22-DEC-2003 20:33:53 | Dark | 42.500 | 81 | Eta Cen | 2.3560 | 28000. | 85 | 9472 | No |
| 431 | GOM_NL__2PRFIN20031222_203505_000000392022_00400_09472_9976.N1 | 22-DEC-2003 20:35:05 | Dark | 39.000 | 78 | Alp Lup | 2.3040 | 28000. | 78 | 9472 | No |
| 432 | GOM_NL__2PRFIN20031222_203833_000000442022_00400_09472_9977.N1 | 22-DEC-2003 20:38:33 | Dark | 44.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 88 | 9472 | No |
| 433 | GOM_NL__2PRFIN20031222_204044_000000432022_00401_09473_9942.N1 | 22-DEC-2003 20:40:44 | Dark | 42.500 | 20 | Bet Cru | 1.2530 | 30000. | 85 | 9473 | No |
| 434 | GOM_NL__2PRFIN20031222_204233_000000382022_00401_09473_9943.N1 | 22-DEC-2003 20:42:33 | Dark | 38.000 | 112 | Alp Mus | 2.6880 | 26000. | 76 | 9473 | No |
| 435 | GOM_NL__2PRFIN20031222_204652_000000412022_00401_09473_9944.N1 | 22-DEC-2003 20:46:52 | Dark | 40.500 | 159 | Ups Car | 2.9200 | 7200.0 | 81 | 9473 | No |
| 436 | GOM_NL__2PRFIN20031222_204823_000000452022_00401_09473_9945.N1 | 22-DEC-2003 20:48:23 | Dark | 45.000 | 71 | Iot Car | 2.2460 | 7700.0 | 90 | 9473 | No |
| 437 | GOM_NL__2PRFIN20031222_205010_000000552022_00401_09473_9946.N1 | 22-DEC-2003 20:50:10 | Dark | 54.500 | 41 | Eps Car | 1.8600 | 4100.0 | 109 | 9473 | No |
| 438 | GOM_NL__2PRFIN20031222_205308_000000482022_00401_09473_9947.N1 | 22-DEC-2003 20:53:08 | Dark | 48.000 | 34 | Gam2Vel | 1.7930 | 23000. | 96 | 9473 | No |
| 439 | GOM_NL__2PRFIN20031222_205519_000000542022_00401_09473_9948.N1 | 22-DEC-2003 20:55:19 | Dark | 53.500 | 70 | Zet Pup | 2.2460 | 39000. | 107 | 9473 | No |
| 440 | GOM_NL__2PRFIN20031222_205746_000000552022_00401_09473_9949.N1 | 22-DEC-2003 20:57:46 | Dark | 54.500 | 117 | Pi Pup | 2.7060 | 3800.0 | 109 | 9473 | No |
| 441 | GOM_NL__2PRFIN20031222_210049_000000512022_00401_09473_9950.N1 | 22-DEC-2003 21:00:49 | Straylight | 51.000 | 23 | 21Eps CMa | 1.5020 | 26000. | 102 | 9473 | No |
| 442 | GOM_NL__2PRFIN20031222_210229_000000532022_00401_09473_9951.N1 | 22-DEC-2003 21:02:29 | Straylight | 52.500 | 179 | 24Omi2CMa | 3.0320 | 24000. | 105 | 9473 | No |
| 443 | GOM_NL__2PRFIN20031222_210516_000000672022_00401_09473_9952.N1 | 22-DEC-2003 21:05:16 | Straylight | 67.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 134 | 9473 | No |
| 444 | GOM_NL__2PRFIN20031222_210752_000000482022_00401_09473_9953.N1 | 22-DEC-2003 21:07:52 | Straylight | 48.000 | 56 | 53Kap Ori | 2.0650 | 30000. | 96 | 9473 | No |
| 445 | GOM_NL__2PRFIN20031222_210923_000000452022_00401_09473_9954.N1 | 22-DEC-2003 21:09:23 | Straylight | 45.000 | 128 | 67Bet Eri | 2.7840 | 9700.0 | 90 | 9473 | No |
| 446 | GOM_NL__2PRFIN20031222_211047_000000452022_00401_09473_9955.N1 | 22-DEC-2003 21:10:47 | Straylight | 45.000 | 72 | 34Del Ori | 2.2500 | 30000. | 90 | 9473 | No |
| 447 | GOM_NL__2PRFIN20031222_211321_000000602022_00401_09473_9956.N1 | 22-DEC-2003 21:13:21 | Twi_and_stray | 59.500 | 14 | 58Alp Ori | 0.87000 | 3000.0 | 119 | 9473 | No |
| 448 | GOM_NL__2PRFIN20031222_211540_000000492022_00401_09473_9957.N1 | 22-DEC-2003 21:15:40 | Twi_and_stray | 49.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 98 | 9473 | No |
| 449 | GOM_NL__2PRFIN20031222_211725_000000412022_00401_09473_9958.N1 | 22-DEC-2003 21:17:25 | Bright | 40.500 | 176 | 23Zet Tau | 3.0200 | 22000. | 81 | 9473 | No |
| 450 | GOM_NL__2PRFIN20031222_211930_000000422022_00401_09473_9959.N1 | 22-DEC-2003 21:19:30 | Bright | 41.500 | 28 | 12Bet Tau | 1.6500 | 15200. | 83 | 9473 | No |
| 451 | GOM_NL__2PRFIN20031222_212222_000000362022_00401_09473_9960.N1 | 22-DEC-2003 21:22:22 | Bright | 36.000 | 149 | 45Eps Per | 2.8880 | 30000. | 72 | 9473 | No |
| 452 | GOM_NL__2PRFIN20031222_212436_000000362022_00401_09473_9961.N1 | 22-DEC-2003 21:24:36 | Bright | 35.500 | 175 | 39Del Per | 3.0100 | 19400. | 71 | 9473 | No |
| 453 | GOM_NL__2PRFIN20031222_212632_000000372022_00401_09473_9962.N1 | 22-DEC-2003 21:26:32 | Bright | 37.000 | 160 | 23Gam Per | 2.9300 | 4700.0 | 74 | 9473 | No |
| 454 | GOM_NL__2PRFIN20031222_213003_000000382022_00401_09473_9963.N1 | 22-DEC-2003 21:30:03 | Bright | 37.500 | 110 | 37Del Cas | 2.6780 | 8900.0 | 75 | 9473 | No |
| 455 | GOM_NL__2PRFIN20031222_213613_000000372022_00401_09473_9964.N1 | 22-DEC-2003 21:36:13 | Bright | 36.500 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 73 | 9473 | No |

| | | | | | | | | | | | |
|-----|--|----------------------|----------------|--------|-----|-----------|-----------|--------|-----|------|----|
| 456 | GOM_NL__2PRFIN20031222_214052_000000352022_00401_09473_9965.N1 | 22-DEC-2003 21:40:52 | Bright | 35.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 70 | 9473 | No |
| 457 | GOM_NL__2PRFIN20031222_214422_000000372022_00401_09473_9966.N1 | 22-DEC-2003 21:44:22 | Bright | 37.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 74 | 9473 | No |
| 458 | GOM_NL__2PRFIN20031222_214557_000000432022_00401_09473_9967.N1 | 22-DEC-2003 21:45:57 | Bright | 43.000 | 55 | 79Zet UMa | 2.0600 | 10200. | 86 | 9473 | No |
| 459 | GOM_NL__2PRFIN20031222_214800_000000432022_00401_09473_9968.N1 | 22-DEC-2003 21:48:00 | Bright | 43.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 86 | 9473 | No |
| 460 | GOM_NL__2PRFIN20031222_215135_000000392022_00401_09473_9969.N1 | 22-DEC-2003 21:51:35 | Bright | 39.000 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 78 | 9473 | No |
| 461 | GOM_NL__2PRFIN20031222_215457_000000402022_00401_09473_9970.N1 | 22-DEC-2003 21:54:57 | Bright | 40.000 | 83 | | 2.3780 | 11000. | 80 | 9473 | No |
| 462 | GOM_NL__2PRFIN20031222_215832_000000472022_00401_09473_9971.N1 | 22-DEC-2003 21:58:32 | Bright | 47.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 94 | 9473 | No |
| 463 | GOM_NL__2PRFIN20031222_220311_000000722022_00401_09473_9972.N1 | 22-DEC-2003 22:03:11 | Bright | 71.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 143 | 9473 | No |
| 464 | GOM_NL__2PRFIN20031222_220716_000000392022_00401_09473_9973.N1 | 22-DEC-2003 22:07:16 | Bright | 38.500 | 122 | 9Alp2Lib | 2.7470 | 9700.0 | 77 | 9473 | No |
| 465 | GOM_NL__2PRFIN20031222_220912_000000562022_00401_09473_9974.N1 | 22-DEC-2003 22:09:12 | Tw_i_and_stray | 56.000 | 15 | 67Alp Vir | 0.97600 | 28000. | 112 | 9473 | No |
| 466 | GOM_NL__2PRFIN20031222_221244_000000532022_00401_09473_9975.N1 | 22-DEC-2003 22:12:44 | Dark | 52.500 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 105 | 9473 | No |
| 467 | GOM_NL__2PRFIN20031222_221430_000000412022_00401_09473_9976.N1 | 22-DEC-2003 22:14:30 | Dark | 40.500 | 81 | Eta Cen | 2.3560 | 28000. | 81 | 9473 | No |
| 468 | GOM_NL__2PRFIN20031222_221541_000000412022_00401_09473_9977.N1 | 22-DEC-2003 22:15:41 | Dark | 41.000 | 78 | Alp Lup | 2.3040 | 28000. | 82 | 9473 | No |
| 469 | GOM_NL__2PRFIN20031222_221908_000000502022_00401_09473_9978.N1 | 22-DEC-2003 22:19:08 | Dark | 49.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 99 | 9473 | No |
| 470 | GOM_NL__2PRFIN20031222_222120_000000432022_00402_09474_0200.N1 | 22-DEC-2003 22:21:20 | Dark | 42.500 | 20 | Bet Cru | 1.2530 | 30000. | 85 | 9474 | No |
| 471 | GOM_NL__2PRFIN20031222_222308_000000402022_00402_09474_0201.N1 | 22-DEC-2003 22:23:08 | Dark | 39.500 | 112 | Alp Mus | 2.6880 | 26000. | 79 | 9474 | No |
| 472 | GOM_NL__2PRFIN20031222_222726_000000442022_00402_09474_0202.N1 | 22-DEC-2003 22:27:26 | Dark | 44.000 | 159 | Ups Car | 2.9200 | 7200.0 | 88 | 9474 | No |
| 473 | GOM_NL__2PRFIN20031222_222859_000000442022_00402_09474_0203.N1 | 22-DEC-2003 22:28:59 | Dark | 44.000 | 71 | Iot Car | 2.2460 | 7700.0 | 88 | 9474 | No |
| 474 | GOM_NL__2PRFIN20031222_223046_000000472022_00402_09474_0204.N1 | 22-DEC-2003 22:30:46 | Dark | 47.000 | 41 | Eps Car | 1.8600 | 4100.0 | 94 | 9474 | No |
| 475 | GOM_NL__2PRFIN20031222_223344_000000512022_00402_09474_0205.N1 | 22-DEC-2003 22:33:44 | Dark | 50.500 | 34 | Gam2Vel | 1.7930 | 23000. | 101 | 9474 | No |
| 476 | GOM_NL__2PRFIN20031222_223556_000000522022_00402_09474_0206.N1 | 22-DEC-2003 22:35:56 | Dark | 52.000 | 70 | Zet Pup | 2.2460 | 39000. | 104 | 9474 | No |
| 477 | GOM_NL__2PRFIN20031222_223822_000000512022_00402_09474_0207.N1 | 22-DEC-2003 22:38:22 | Dark | 51.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 102 | 9474 | No |
| 478 | GOM_NL__2PRFIN20031222_224125_000000532022_00402_09474_0208.N1 | 22-DEC-2003 22:41:25 | Straylight | 52.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 105 | 9474 | No |
| 479 | GOM_NL__2PRFIN20031222_224306_000000512022_00402_09474_0209.N1 | 22-DEC-2003 22:43:06 | Straylight | 51.000 | 179 | 24Omi2CMa | 3.0320 | 24000. | 102 | 9474 | No |
| 480 | GOM_NL__2PRFIN20031222_224552_000000642022_00402_09474_0210.N1 | 22-DEC-2003 22:45:52 | Straylight | 64.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 128 | 9474 | No |
| 481 | GOM_NL__2PRFIN20031222_224828_000000472022_00402_09474_0211.N1 | 22-DEC-2003 22:48:28 | Straylight | 47.000 | 56 | 53Kap Ori | 2.0650 | 30000. | 94 | 9474 | No |
| 482 | GOM_NL__2PRFIN20031222_224957_000000432022_00402_09474_0212.N1 | 22-DEC-2003 22:49:57 | Straylight | 42.500 | 128 | 67Bet Eri | 2.7840 | 9700.0 | 85 | 9474 | No |
| 483 | GOM_NL__2PRFIN20031222_225121_000000482022_00402_09474_0213.N1 | 22-DEC-2003 22:51:21 | Straylight | 47.500 | 72 | 34Del Ori | 2.2500 | 30000. | 95 | 9474 | No |
| 484 | GOM_NL__2PRFIN20031222_225356_000000552022_00402_09474_0214.N1 | 22-DEC-2003 22:53:56 | Tw_i_and_stray | 54.500 | 14 | 58Alp Ori | 0.87000 | 3000.0 | 109 | 9474 | No |
| 485 | GOM_NL__2PRFIN20031222_225615_000000522022_00402_09474_0215.N1 | 22-DEC-2003 22:56:15 | Tw_i_and_stray | 52.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 104 | 9474 | No |
| 486 | GOM_NL__2PRFIN20031222_225800_000000442022_00402_09474_0216.N1 | 22-DEC-2003 22:58:00 | Bright | 43.500 | 176 | 23Zet Tau | 3.0200 | 22000. | 87 | 9474 | No |
| 487 | GOM_NL__2PRFIN20031222_230006_000000442022_00402_09474_0217.N1 | 22-DEC-2003 23:00:06 | Bright | 43.500 | 28 | 12Bet Tau | 1.6500 | 15200. | 87 | 9474 | No |
| 488 | GOM_NL__2PRFIN20031222_230257_000000372022_00402_09474_0218.N1 | 22-DEC-2003 23:02:57 | Bright | 37.000 | 149 | 45Eps Per | 2.8880 | 30000. | 74 | 9474 | No |
| 489 | GOM_NL__2PRFIN20031222_230511_000000382022_00402_09474_0219.N1 | 22-DEC-2003 23:05:11 | Bright | 37.500 | 175 | 39Del Per | 3.0100 | 19400. | 75 | 9474 | No |
| 490 | GOM_NL__2PRFIN20031222_230707_000000402022_00402_09474_0220.N1 | 22-DEC-2003 23:07:07 | Bright | 39.500 | 160 | 23Gam Per | 2.9300 | 4700.0 | 79 | 9474 | No |
| 491 | GOM_NL__2PRFIN20031222_231038_000000382022_00402_09474_0221.N1 | 22-DEC-2003 23:10:38 | Bright | 38.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 76 | 9474 | No |
| 492 | GOM_NL__2PRFIN20031222_231649_000000362022_00402_09474_0222.N1 | 22-DEC-2003 23:16:49 | Bright | 36.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 72 | 9474 | No |
| 493 | GOM_NL__2PRFIN20031222_232127_000000402022_00402_09474_0223.N1 | 22-DEC-2003 23:21:27 | Bright | 40.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 80 | 9474 | No |
| 494 | GOM_NL__2PRFIN20031222_232457_000000382022_00402_09474_0224.N1 | 22-DEC-2003 23:24:57 | Bright | 37.500 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 75 | 9474 | No |
| 495 | GOM_NL__2PRFIN20031222_232632_000000452022_00402_09474_0225.N1 | 22-DEC-2003 23:26:32 | Bright | 44.500 | 55 | 79Zet UMa | 2.0600 | 10200. | 89 | 9474 | No |
| 496 | GOM_NL__2PRFIN20031222_232835_000000432022_00402_09474_0226.N1 | 22-DEC-2003 23:28:35 | Bright | 43.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 86 | 9474 | No |
| 497 | GOM_NL__2PRFIN20031222_233211_000000412022_00402_09474_0227.N1 | 22-DEC-2003 23:32:11 | Bright | 40.500 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 81 | 9474 | No |
| 498 | GOM_NL__2PRFIN20031222_233533_000000412022_00402_09474_0228.N1 | 22-DEC-2003 23:35:33 | Bright | 40.500 | 83 | | 2.3780 | 11000. | 81 | 9474 | No |
| 499 | GOM_NL__2PRFIN20031222_233908_000000482022_00402_09474_0229.N1 | 22-DEC-2003 23:39:08 | Bright | 48.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 96 | 9474 | No |
| 500 | GOM_NL__2PRFIN20031222_234348_000000652022_00402_09474_0230.N1 | 22-DEC-2003 23:43:48 | Bright | 65.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 130 | 9474 | No |
| 501 | GOM_NL__2PRFIN20031222_234752_000000542022_00402_09474_0231.N1 | 22-DEC-2003 23:47:52 | Bright | 54.000 | 122 | 9Alp2Lib | 2.7470 | 9700.0 | 108 | 9474 | No |
| 502 | GOM_NL__2PRFIN20031222_234950_000000602022_00402_09474_0232.N1 | 22-DEC-2003 23:49:50 | Tw_i_and_stray | 59.500 | 15 | 67Alp Vir | 0.97600 | 28000. | 119 | 9474 | No |
| 503 | GOM_NL__2PRFIN20031222_235320_000000512022_00402_09474_0233.N1 | 22-DEC-2003 23:53:20 | Dark | 51.000 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 102 | 9474 | No |
| 504 | GOM_NL__2PRFIN20031222_235942_000000472022_00402_09474_0234.N1 | 22-DEC-2003 23:59:42 | Dark | 46.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 93 | 9474 | No |

3. Quality information per product

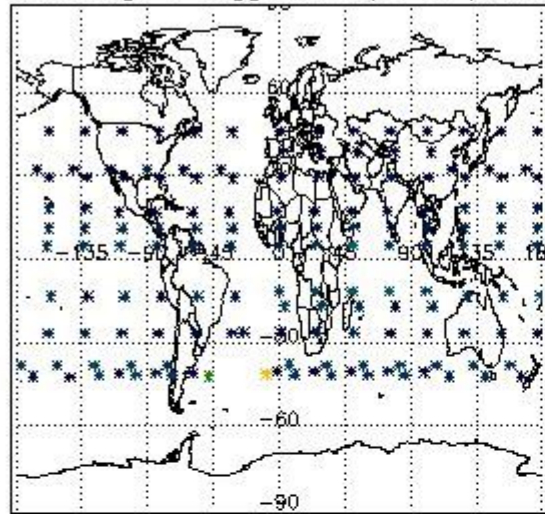
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

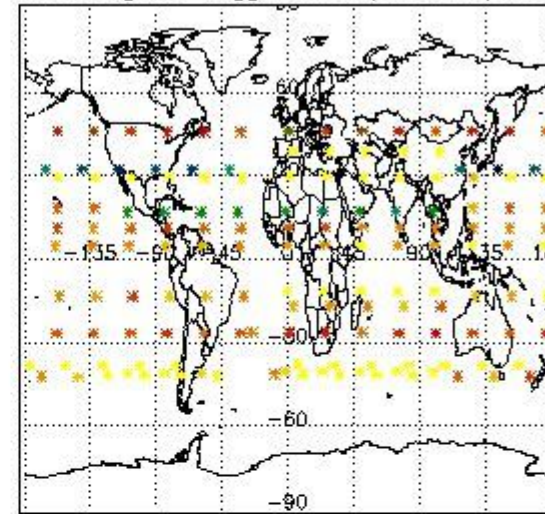


3.2 Plot quality information per product (world map)

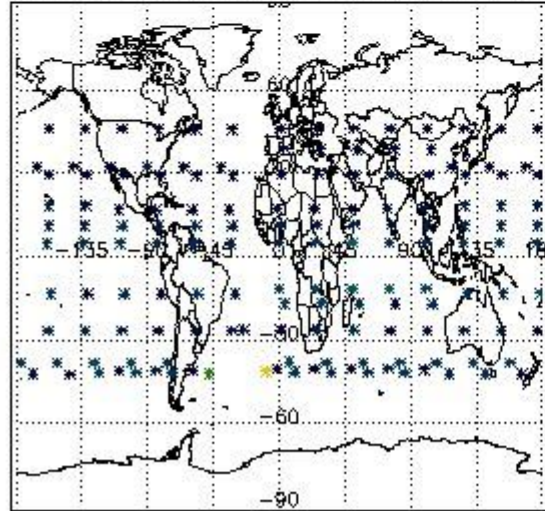
Percentage of flagged data per O3 profile



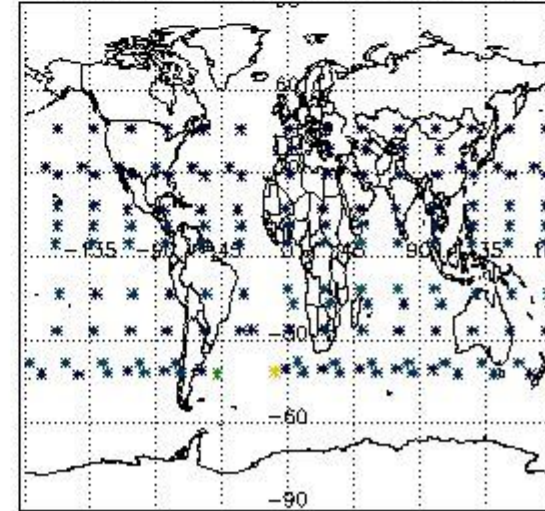
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

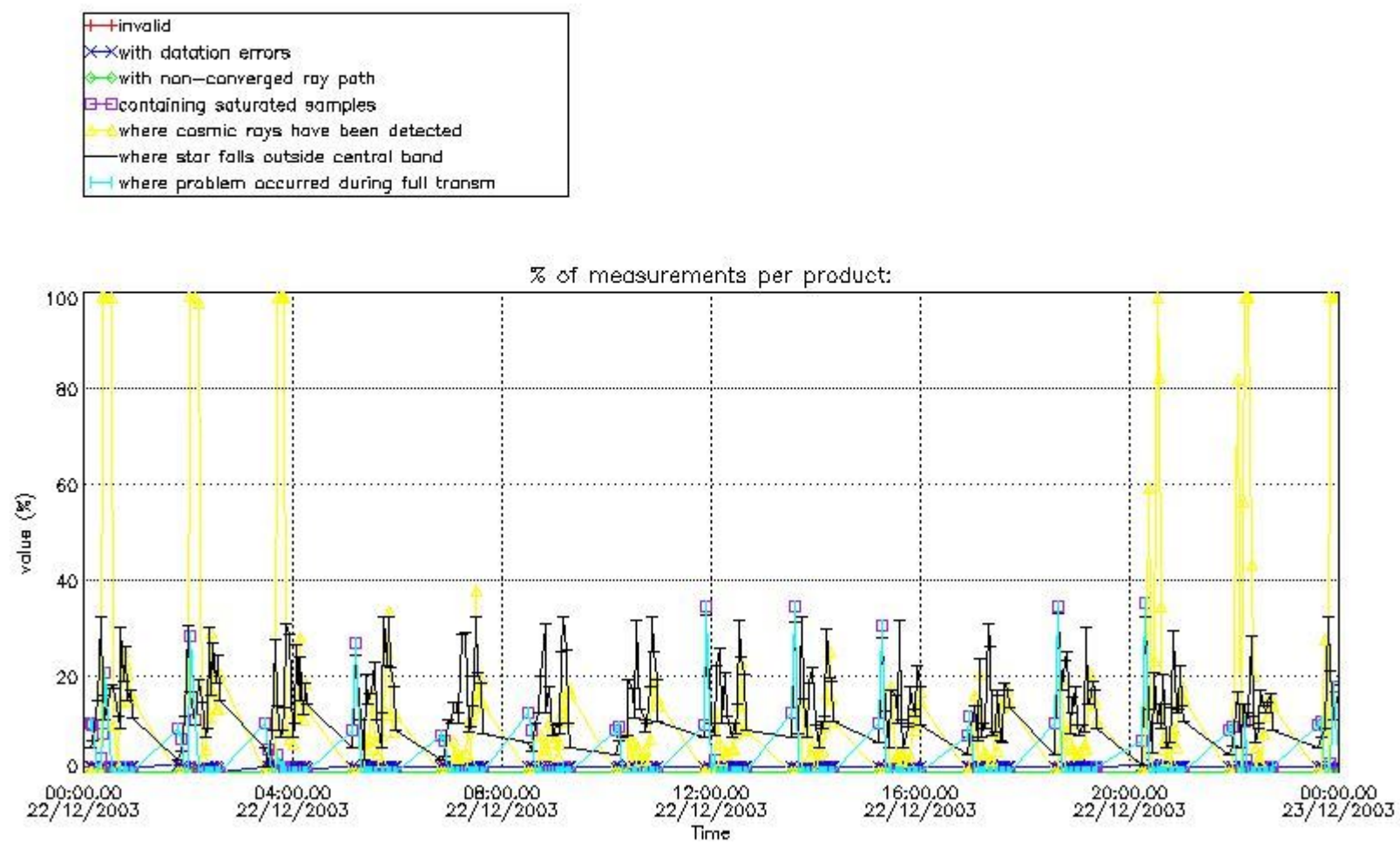


4. Level 1 quality information per product

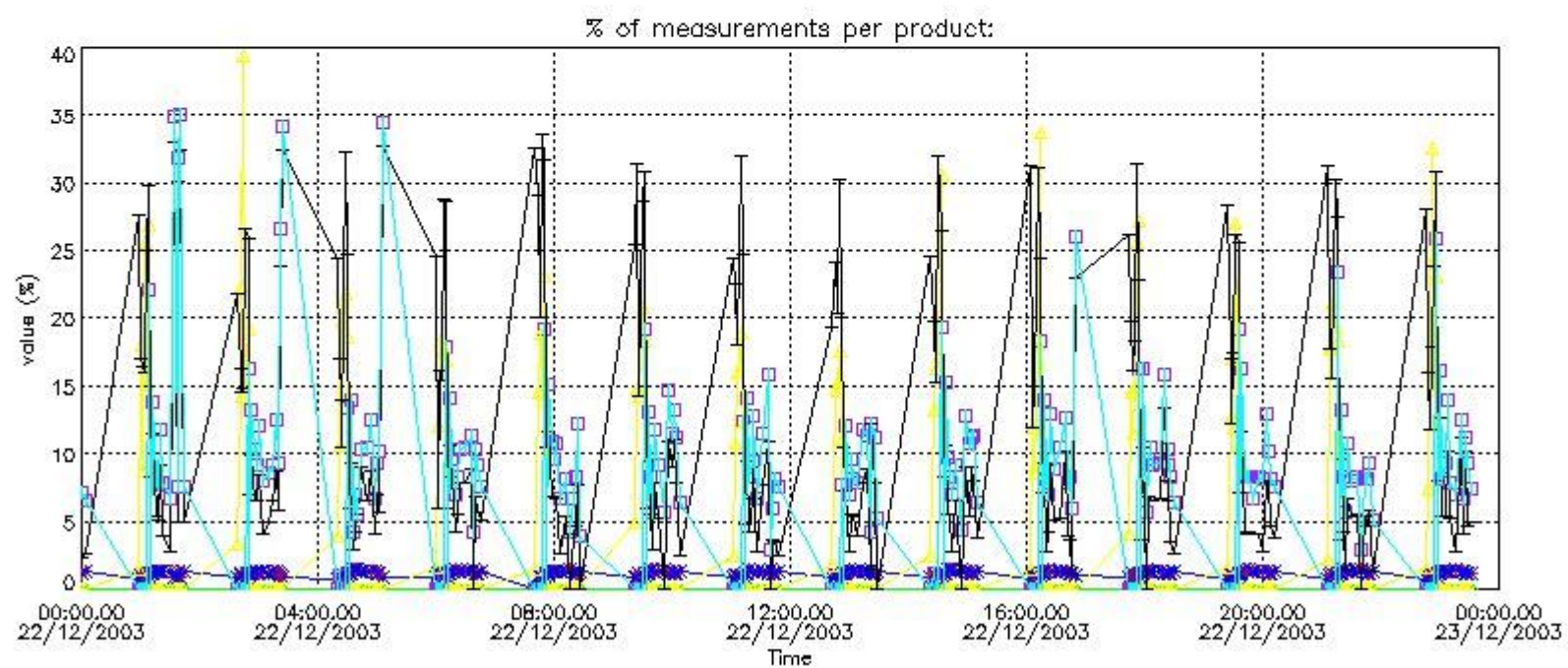
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

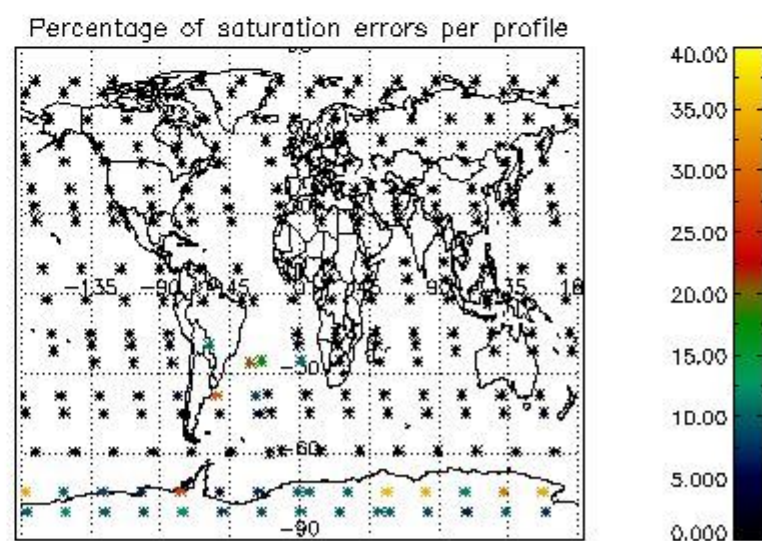
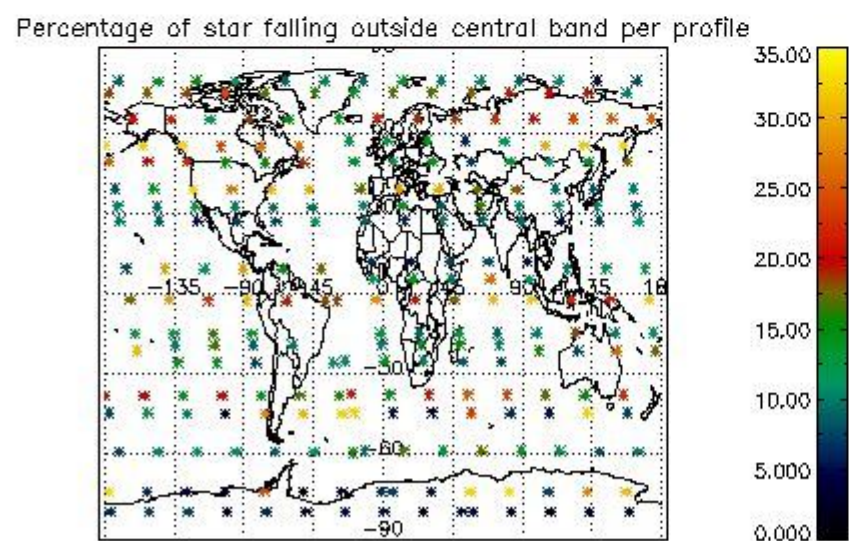
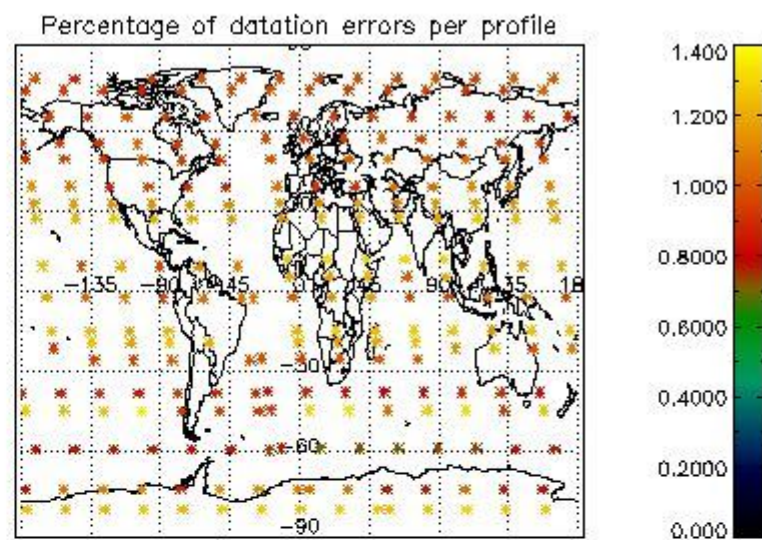
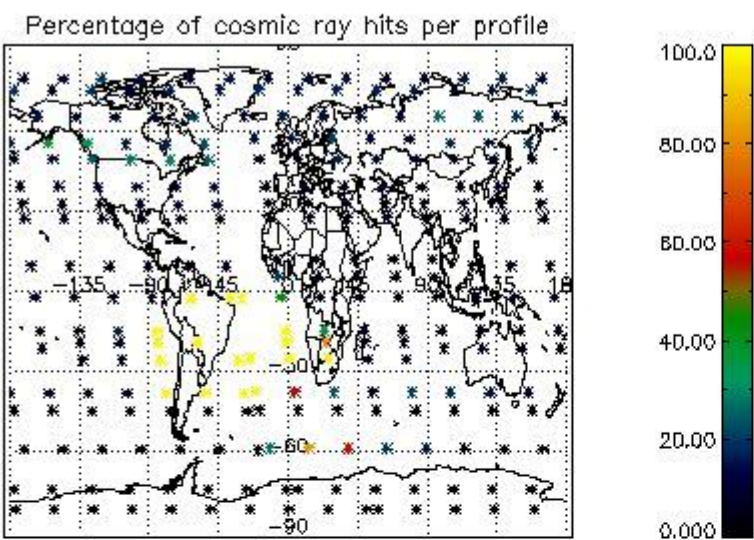


4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes

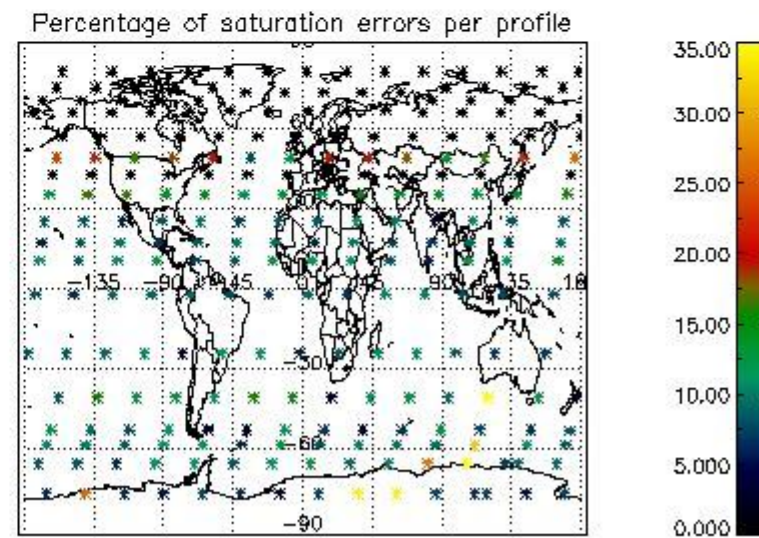
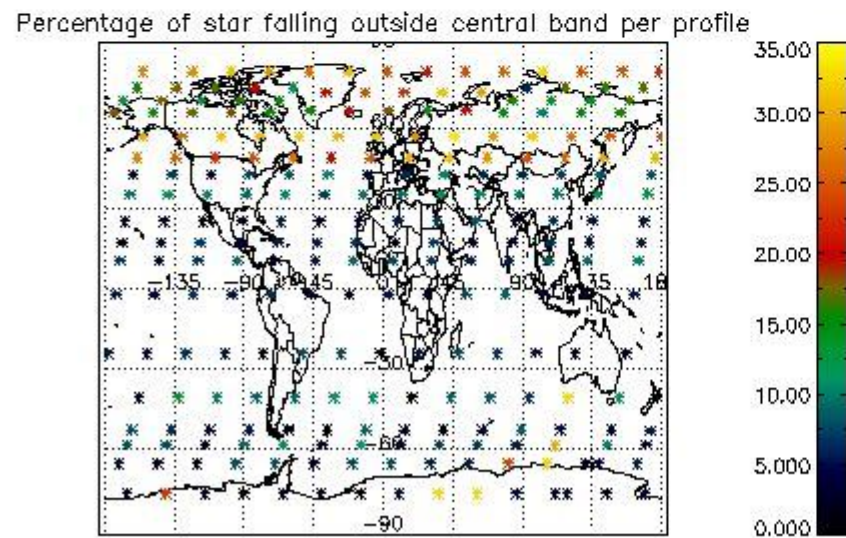
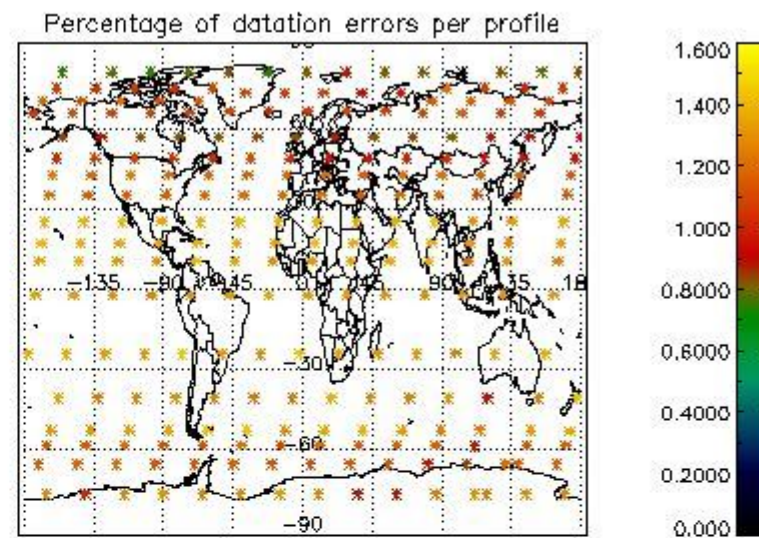
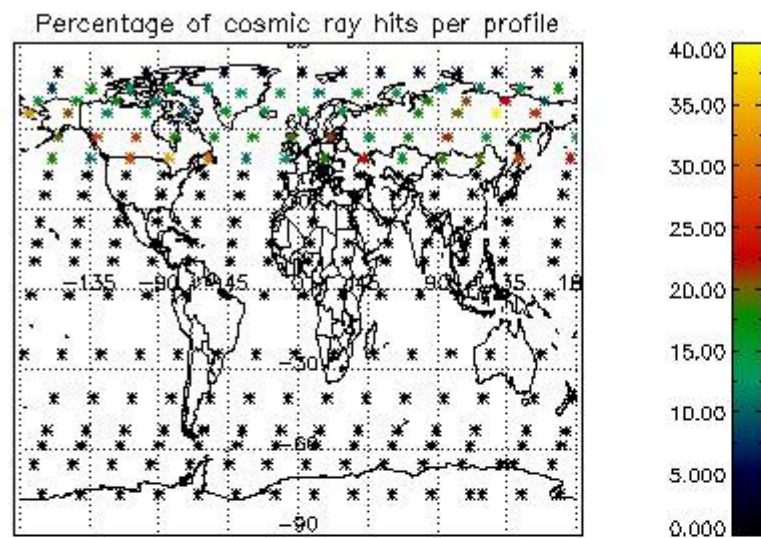


4.2 Plot quality information per product coming from level 1b processing (world map)

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



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

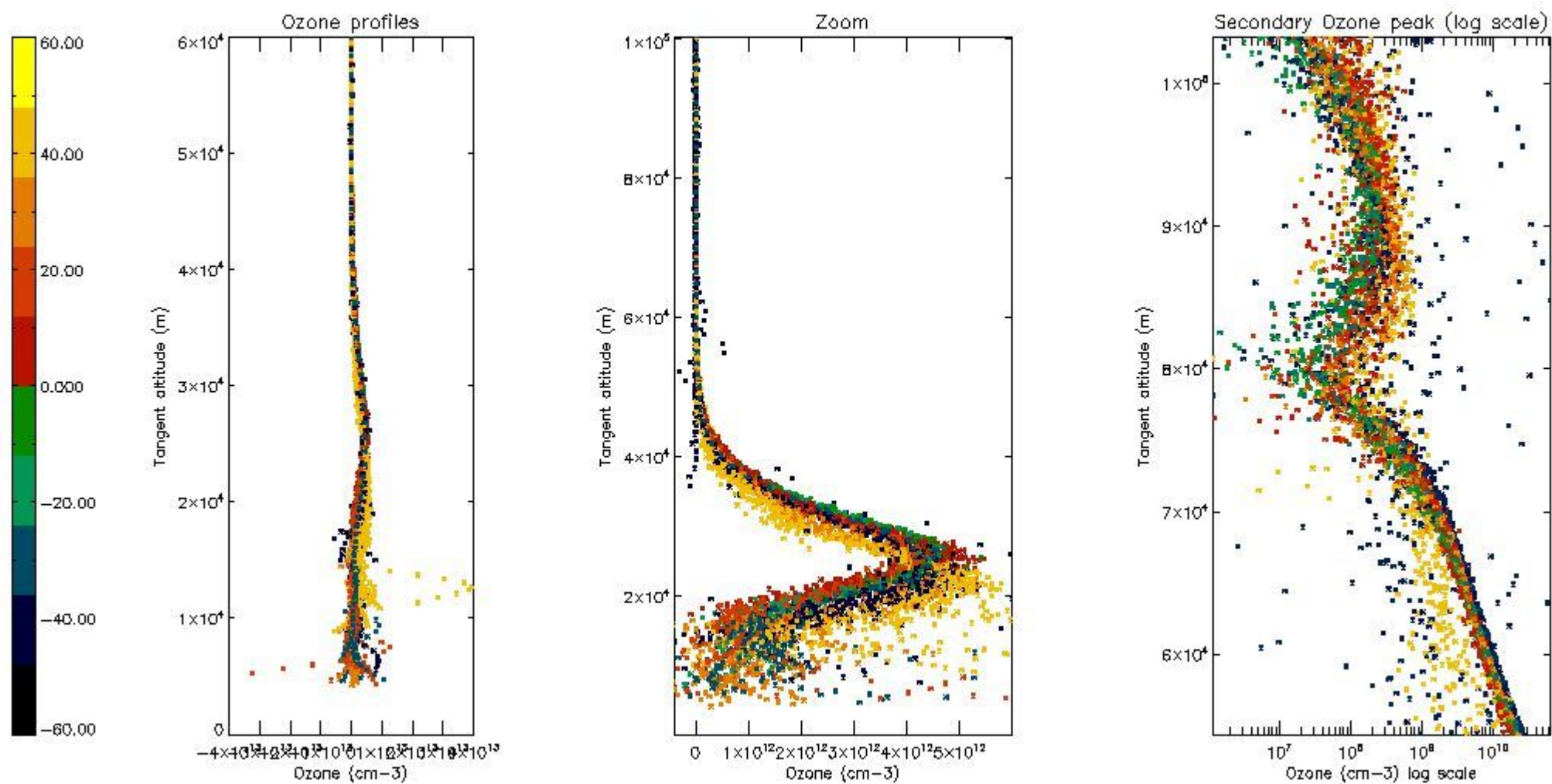
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

| Criteria | % of total production |
|----------|-----------------------|
| All STD | 31 |
| STD < 20 | 17 |

| | |
|----------|----|
| STD < 10 | 14 |
| STD < 5 | 9 |

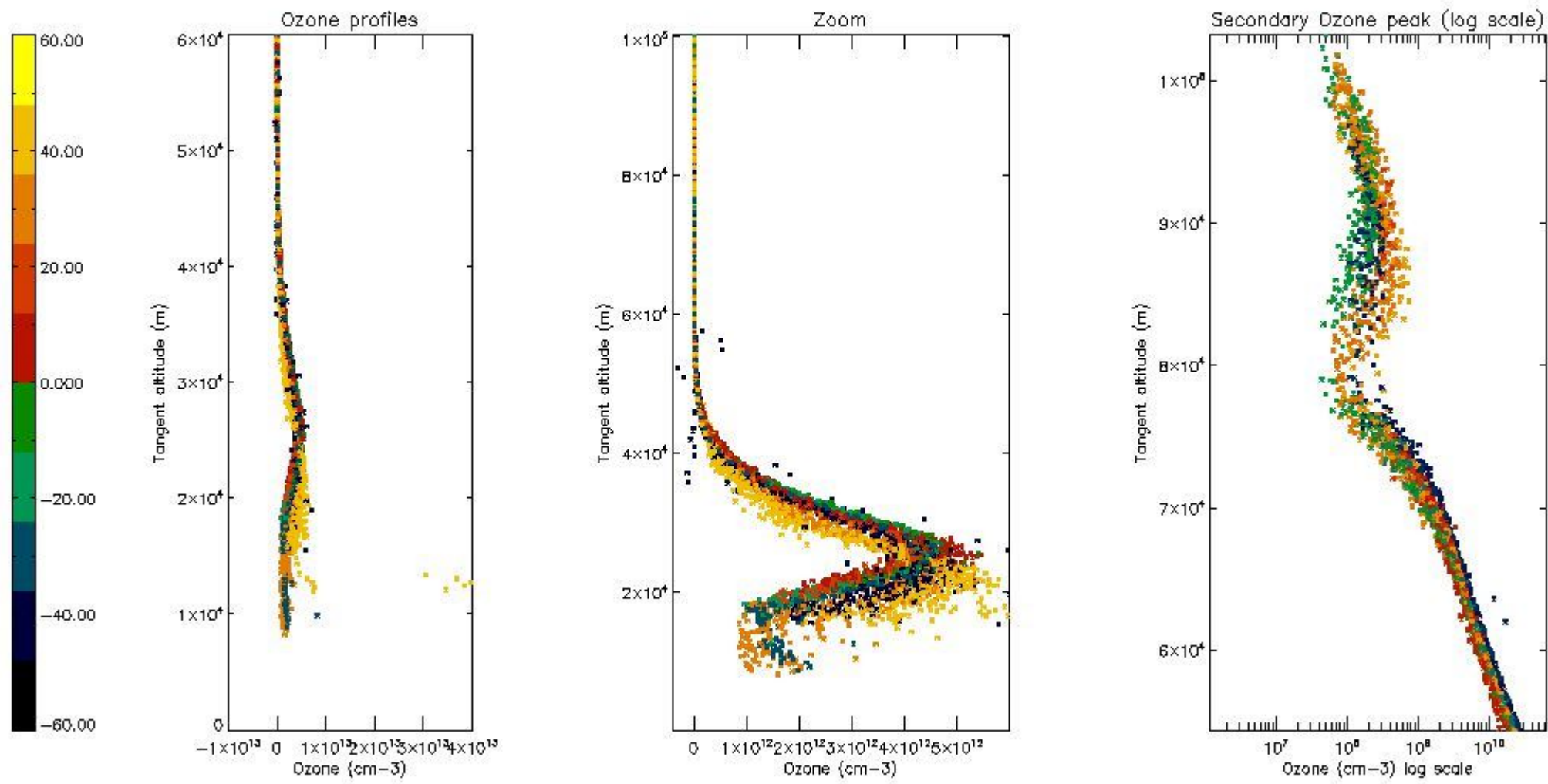
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



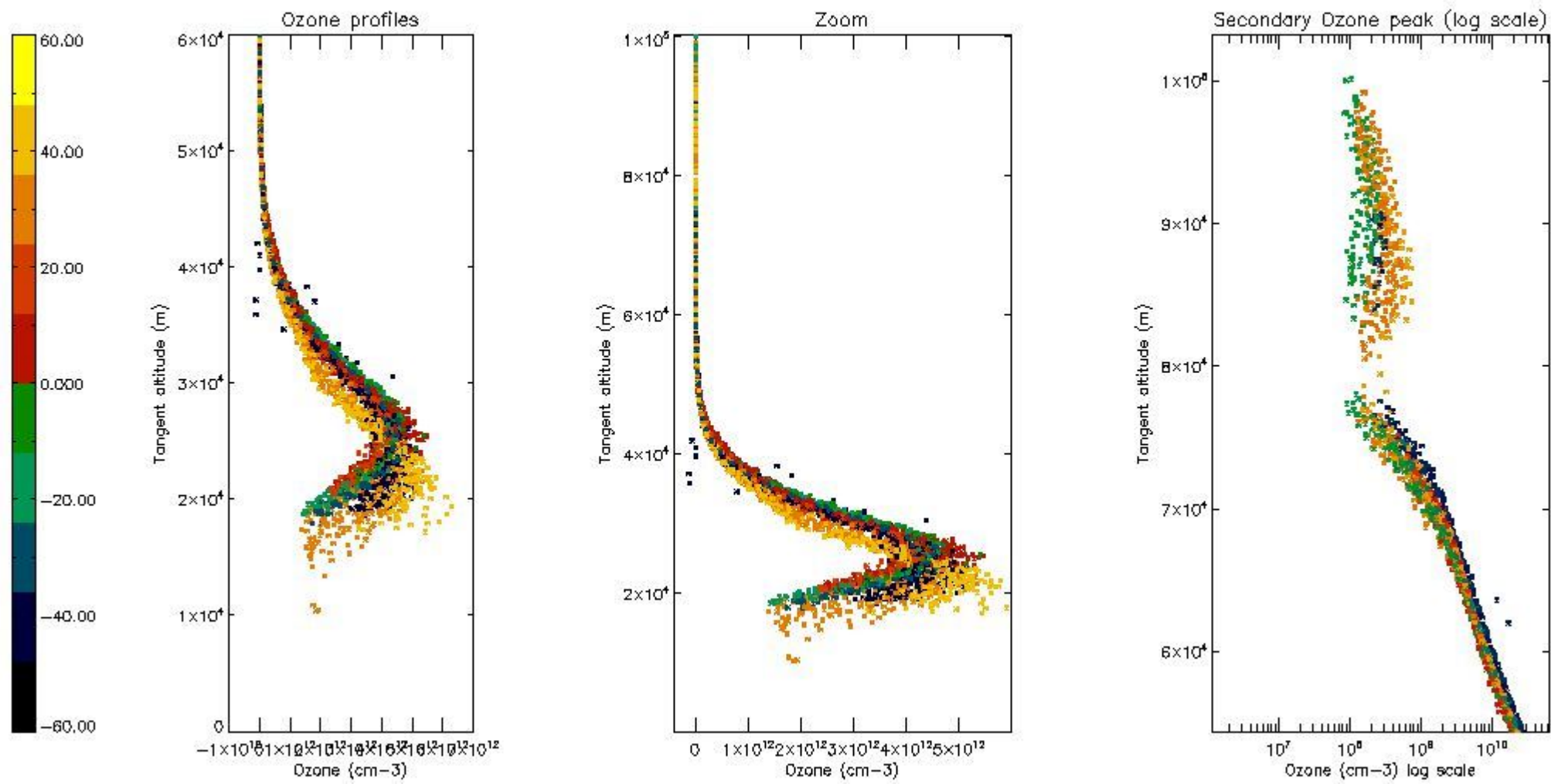
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



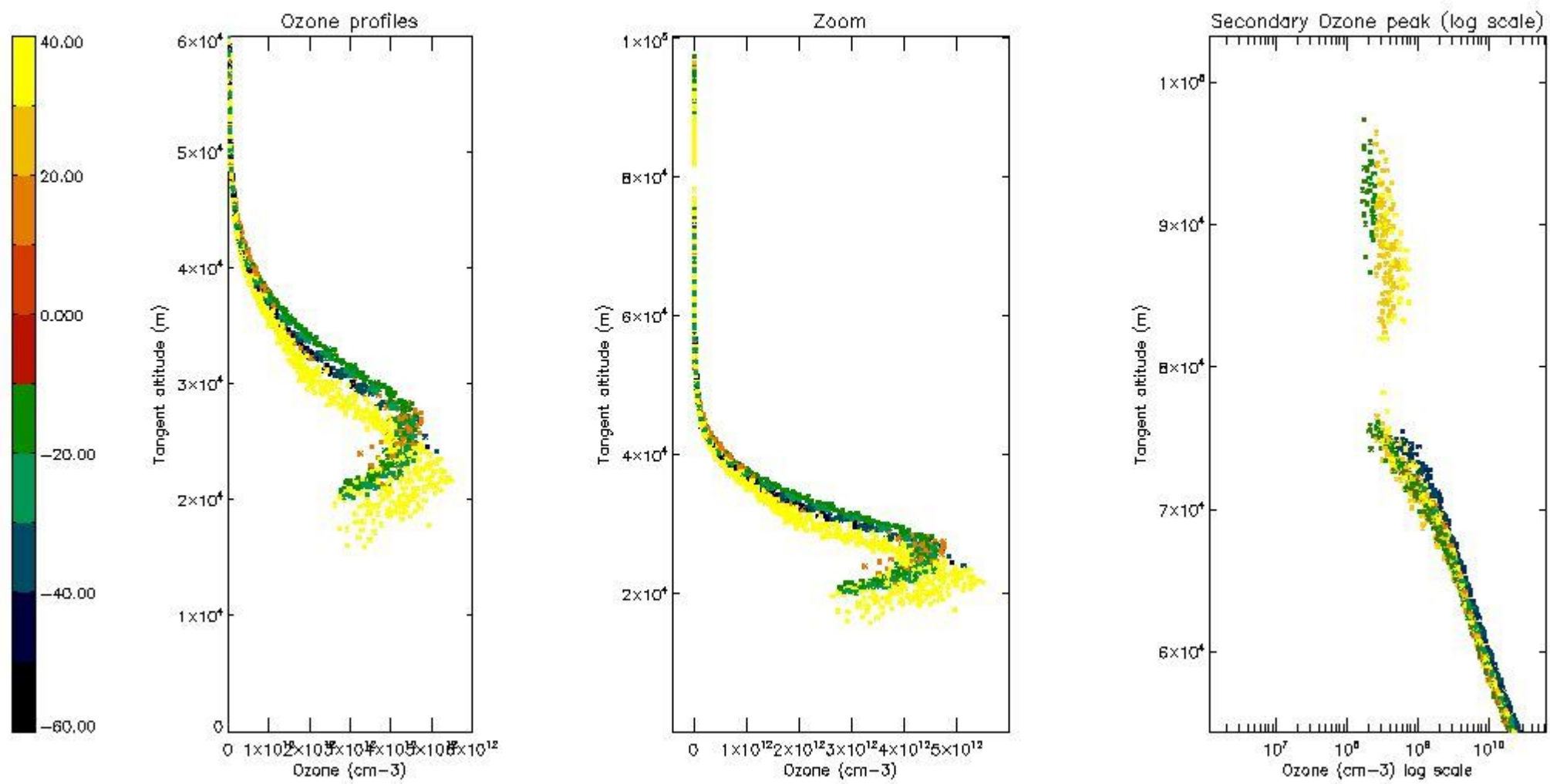
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



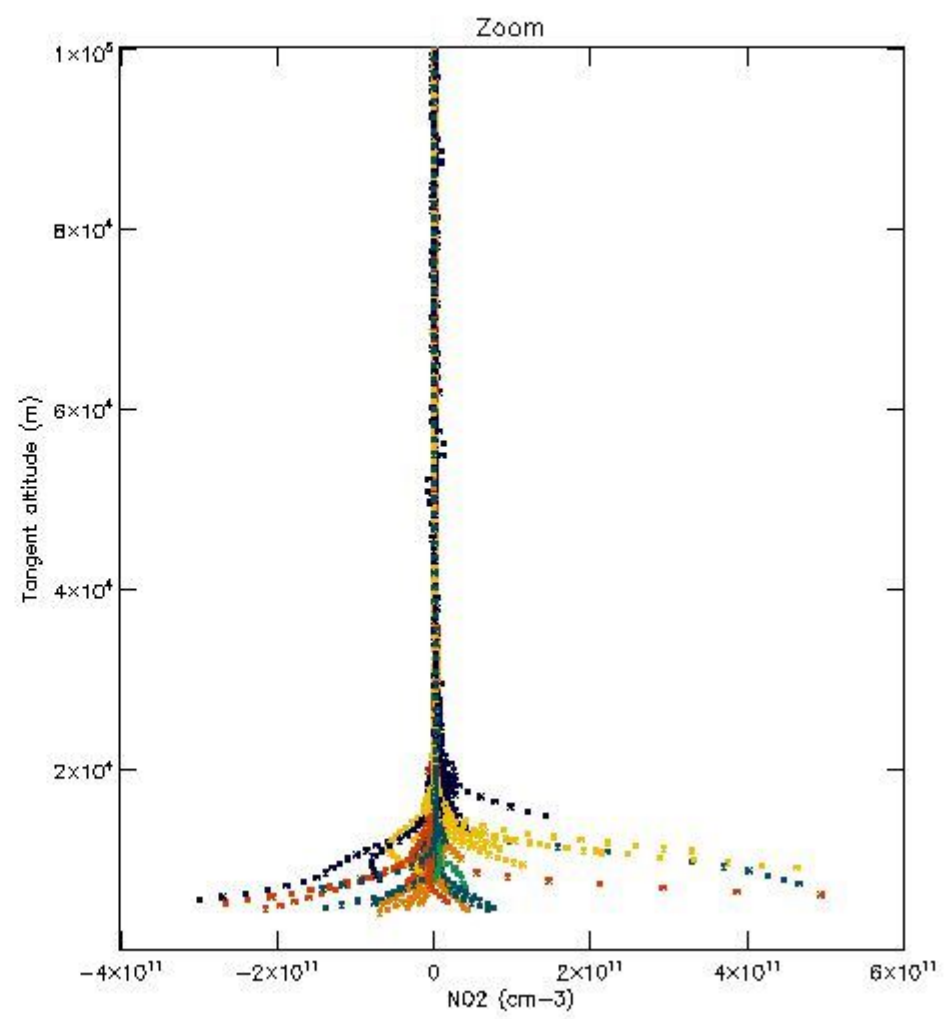
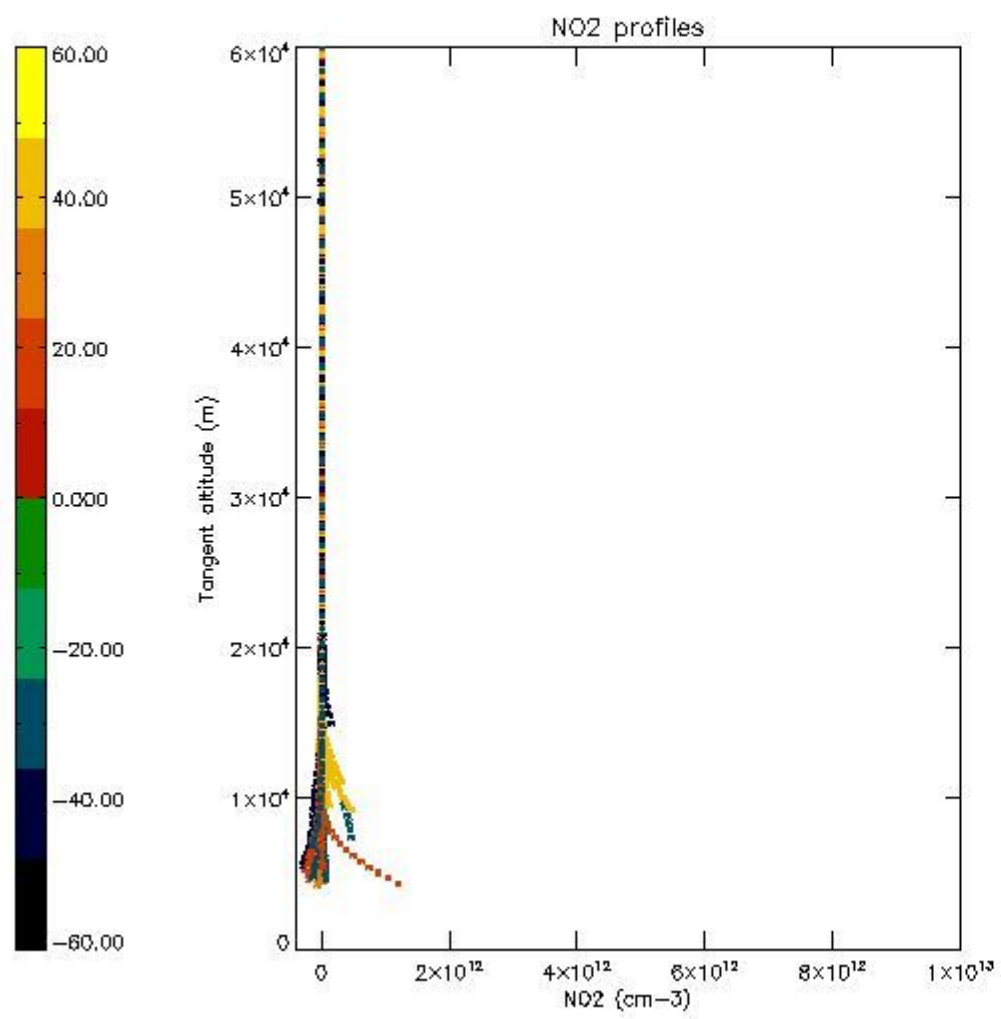
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



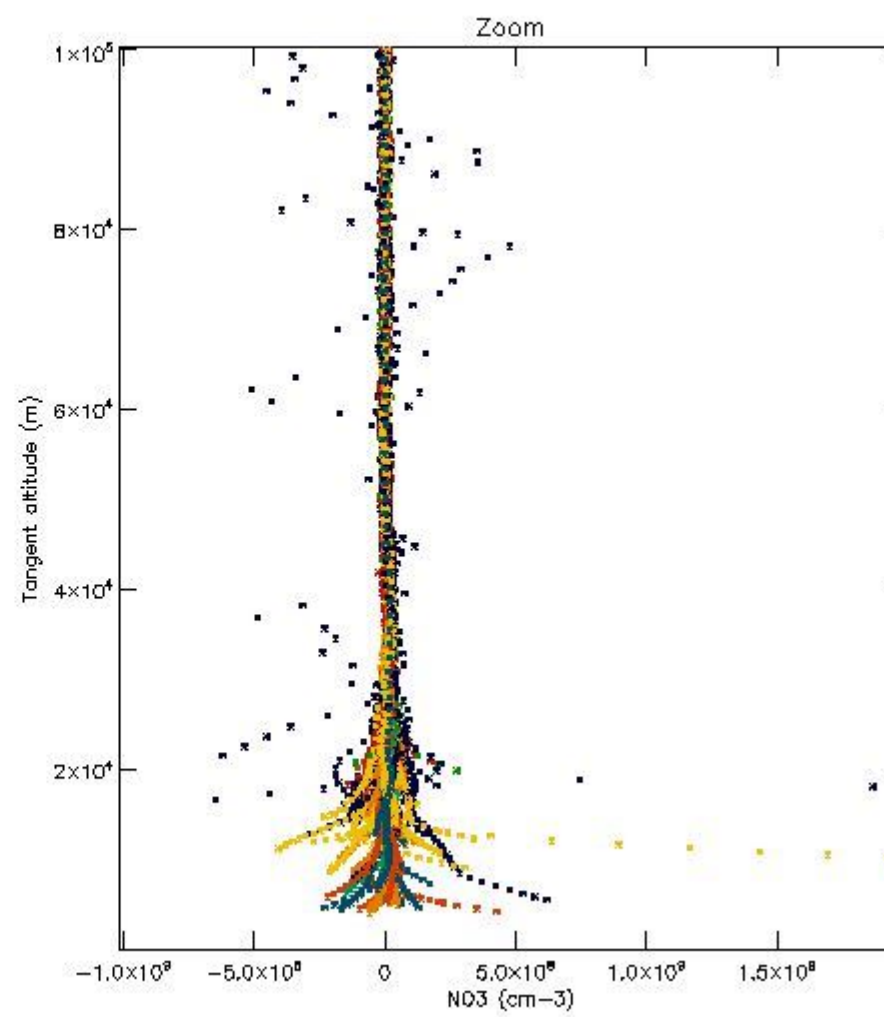
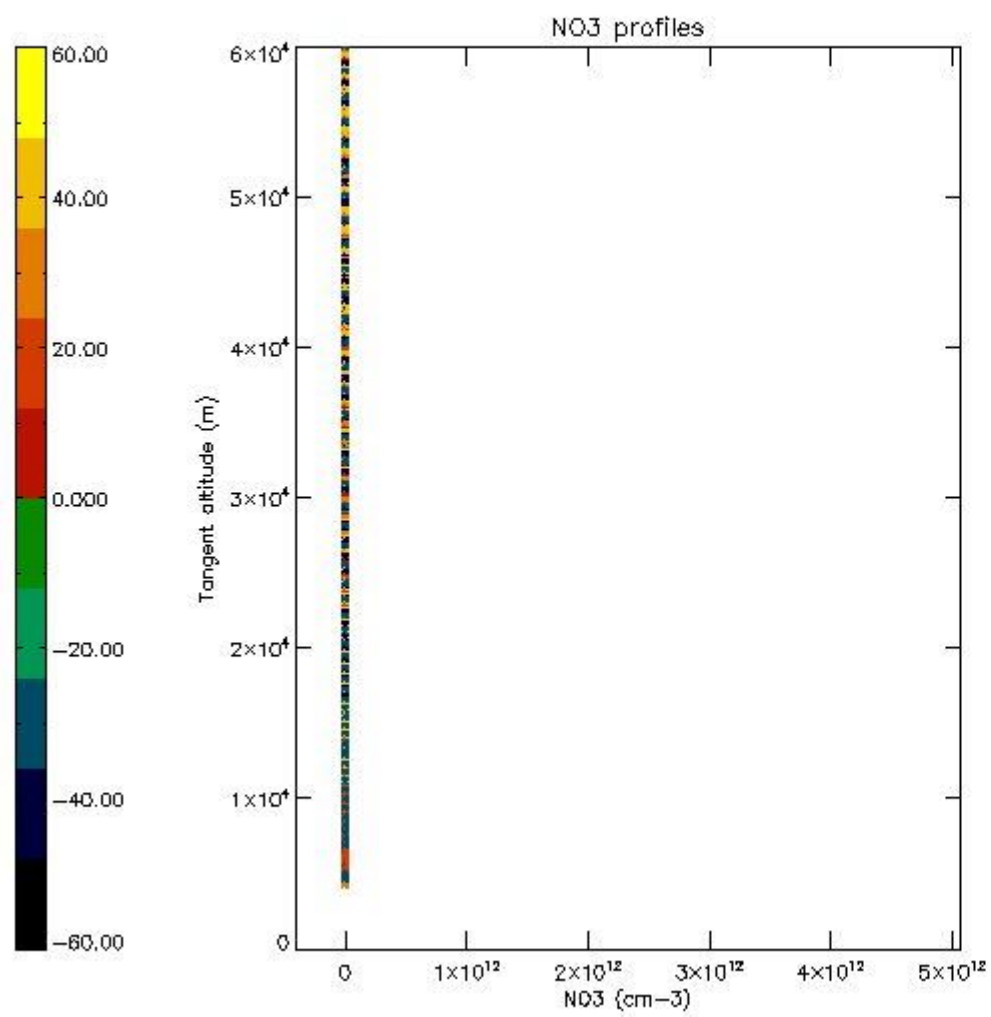
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



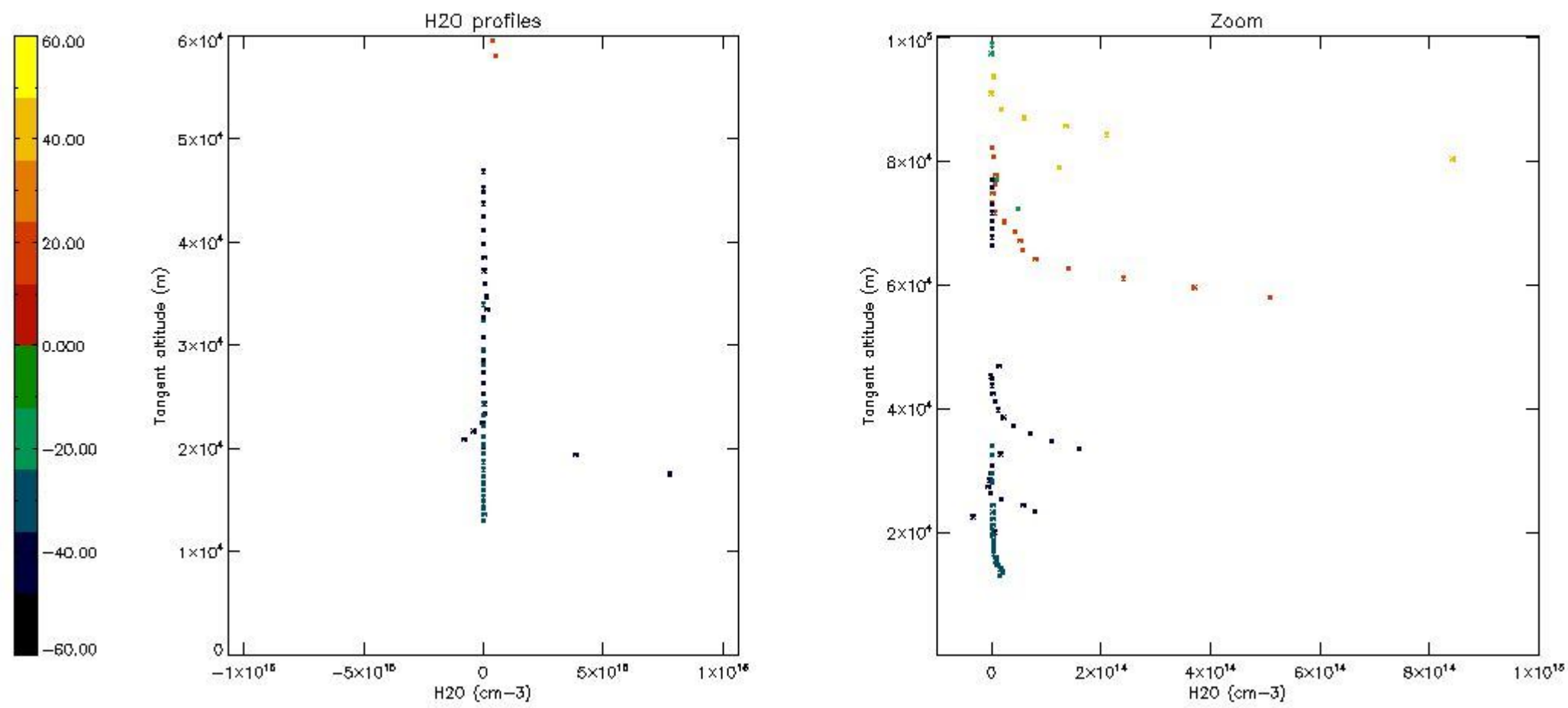
5.7 Plot NO3 profiles for all STD (dark without errors)

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 | 22-DEC-2003 00:00:14 |
| LEVEL-2_PROC_CONFIG | GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000 | 1 | 22-DEC-2003 00:00:14 |
| CROSS_SECTIONS_FILE | GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000 | 1 | 22-DEC-2003 00:00:14 |

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](#)

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

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

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

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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 | 20APR2013 02:27:22 |
| Data source version | GOMOS/6.01 |
| Start time of products | 22-12-2003 (22DEC2003 00:00:00) |
| Stop time of products | 23-12-2003 (23DEC2003 00:00:00) |
| Store outputs in DB | Yes |
| Nb of level 2 prods | 504 |
| 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__2PRFIN20031222_000014_000000422022_00388_09460_0179.N1 | 22-DEC-2003 00:00:14 | Bright | 42.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 84 | 9460 | No |
| 2 | GOM_NL__2PRFIN20031222_000347_000000392022_00388_09460_0180.N1 | 22-DEC-2003 00:03:47 | Bright | 38.500 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 77 | 9460 | No |
| 3 | GOM_NL__2PRFIN20031222_000708_000000402022_00388_09460_0181.N1 | 22-DEC-2003 00:07:08 | Bright | 40.000 | 83 | | 2.3780 | 11000. | 80 | 9460 | No |
| 4 | GOM_NL__2PRFIN20031222_001040_000000462022_00388_09460_0182.N1 | 22-DEC-2003 00:10:40 | Bright | 46.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 92 | 9460 | No |
| 5 | GOM_NL__2PRFIN20031222_001512_000000682022_00388_09460_0183.N1 | 22-DEC-2003 00:15:12 | Bright | 67.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 135 | 9460 | No |
| 6 | GOM_NL__2PRFIN20031222_001923_000000542022_00388_09460_0184.N1 | 22-DEC-2003 00:19:23 | Bright | 54.000 | 122 | 9Alp2Lib | 2.7470 | 9700.0 | 108 | 9460 | No |
| 7 | GOM_NL__2PRFIN20031222_002113_000000562022_00388_09460_0185.N1 | 22-DEC-2003 00:21:13 | Twilight | 56.000 | 15 | 67Alp Vir | 0.97600 | 28000. | 112 | 9460 | No |
| 8 | GOM_NL__2PRFIN20031222_002443_000000512022_00388_09460_0186.N1 | 22-DEC-2003 00:24:43 | Dark | 51.000 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 102 | 9460 | No |
| 9 | GOM_NL__2PRFIN20031222_003116_000000472022_00388_09460_0187.N1 | 22-DEC-2003 00:31:16 | Dark | 46.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 93 | 9460 | No |
| 10 | GOM_NL__2PRFIN20031222_003435_000000462022_00389_09461_0156.N1 | 22-DEC-2003 00:34:35 | Dark | 45.500 | 12 | Alp1Cru | 0.77500 | 30000. | 91 | 9461 | No |
| 11 | GOM_NL__2PRFIN20031222_003934_000000442022_00389_09461_0157.N1 | 22-DEC-2003 00:39:34 | Dark | 43.500 | 159 | Ups Car | 2.9200 | 7200.0 | 87 | 9461 | No |
| 12 | GOM_NL__2PRFIN20031222_004103_000000452022_00389_09461_0158.N1 | 22-DEC-2003 00:41:03 | Dark | 44.500 | 71 | Iot Car | 2.2460 | 7700.0 | 89 | 9461 | No |
| 13 | GOM_NL__2PRFIN20031222_004252_000000572022_00389_09461_0159.N1 | 22-DEC-2003 00:42:52 | Dark | 56.500 | 41 | Eps Car | 1.8600 | 4100.0 | 113 | 9461 | No |
| 14 | GOM_NL__2PRFIN20031222_004546_000000562022_00389_09461_0160.N1 | 22-DEC-2003 00:45:46 | Dark | 56.000 | 34 | Gam2Vel | 1.7930 | 23000. | 112 | 9461 | No |
| 15 | GOM_NL__2PRFIN20031222_004730_000000542022_00389_09461_0161.N1 | 22-DEC-2003 00:47:30 | Dark | 53.500 | 2 | Alp Car | -0.73600 | 7000.0 | 107 | 9461 | No |
| 16 | GOM_NL__2PRFIN20031222_005026_000000542022_00389_09461_0162.N1 | 22-DEC-2003 00:50:26 | Dark | 54.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 108 | 9461 | No |
| 17 | GOM_NL__2PRFIN20031222_005334_000000532022_00389_09461_0163.N1 | 22-DEC-2003 00:53:34 | Straylight | 52.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 105 | 9461 | No |
| 18 | GOM_NL__2PRFIN20031222_005514_000000542022_00389_09461_0164.N1 | 22-DEC-2003 00:55:14 | Straylight | 53.500 | 179 | 24Omi2CMa | 3.0320 | 24000. | 107 | 9461 | No |
| 19 | GOM_NL__2PRFIN20031222_005801_000000672022_00389_09461_0165.N1 | 22-DEC-2003 00:58:01 | Straylight | 67.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 134 | 9461 | No |
| 20 | GOM_NL__2PRFIN20031222_010040_000000472022_00389_09461_0166.N1 | 22-DEC-2003 01:00:40 | Straylight | 47.000 | 56 | 53Kap Ori | 2.0650 | 30000. | 94 | 9461 | No |
| 21 | GOM_NL__2PRFIN20031222_010209_000000462022_00389_09461_0167.N1 | 22-DEC-2003 01:02:09 | Straylight | 45.500 | 128 | 67Bet Eri | 2.7840 | 9700.0 | 91 | 9461 | No |
| 22 | GOM_NL__2PRFIN20031222_010334_000000472022_00389_09461_0168.N1 | 22-DEC-2003 01:03:34 | Straylight | 47.000 | 72 | 34Del Ori | 2.2500 | 30000. | 94 | 9461 | No |
| 23 | GOM_NL__2PRFIN20031222_010612_000000562022_00389_09461_0169.N1 | 22-DEC-2003 01:06:12 | Twilight | 56.000 | 14 | 58Alp Ori | 0.87000 | 3000.0 | 112 | 9461 | No |
| 24 | GOM_NL__2PRFIN20031222_010826_000000522022_00389_09461_0170.N1 | 22-DEC-2003 01:08:26 | Twilight | 52.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 104 | 9461 | No |
| 25 | GOM_NL__2PRFIN20031222_011017_000000432022_00389_09461_0171.N1 | 22-DEC-2003 01:10:17 | Bright | 42.500 | 176 | 23Zet Tau | 3.0200 | 22000. | 85 | 9461 | No |
| 26 | GOM_NL__2PRFIN20031222_011221_000000442022_00389_09461_0172.N1 | 22-DEC-2003 01:12:21 | Bright | 43.500 | 28 | 12Bet Tau | 1.6500 | 15200. | 87 | 9461 | No |
| 27 | GOM_NL__2PRFIN20031222_011508_000000382022_00389_09461_0173.N1 | 22-DEC-2003 01:15:08 | Bright | 37.500 | 149 | 45Eps Per | 2.8880 | 30000. | 75 | 9461 | No |
| 28 | GOM_NL__2PRFIN20031222_011721_000000392022_00389_09461_0174.N1 | 22-DEC-2003 01:17:21 | Bright | 39.000 | 175 | 39Del Per | 3.0100 | 19400. | 78 | 9461 | No |
| 29 | GOM_NL__2PRFIN20031222_011918_000000382022_00389_09461_0175.N1 | 22-DEC-2003 01:19:18 | Bright | 38.000 | 160 | 23Gam Per | 2.9300 | 4700.0 | 76 | 9461 | No |
| 30 | GOM_NL__2PRFIN20031222_012246_000000382022_00389_09461_0176.N1 | 22-DEC-2003 01:22:46 | Bright | 38.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 76 | 9461 | No |
| 31 | GOM_NL__2PRFIN20031222_012900_000000372022_00389_09461_0177.N1 | 22-DEC-2003 01:29:00 | Bright | 37.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 74 | 9461 | No |
| 32 | GOM_NL__2PRFIN20031222_013341_000000532022_00389_09461_0178.N1 | 22-DEC-2003 01:33:41 | Bright | 53.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 106 | 9461 | No |
| 33 | GOM_NL__2PRFIN20031222_013706_000000402022_00389_09461_0179.N1 | 22-DEC-2003 01:37:06 | Bright | 40.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 80 | 9461 | No |
| 34 | GOM_NL__2PRFIN20031222_013848_000000572022_00389_09461_0180.N1 | 22-DEC-2003 01:38:48 | Bright | 56.500 | 55 | 79Zet UMa | 2.0600 | 10200. | 113 | 9461 | No |
| 35 | GOM_NL__2PRFIN20031222_014049_000000602022_00389_09461_0181.N1 | 22-DEC-2003 01:40:49 | Bright | 60.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 120 | 9461 | No |
| 36 | GOM_NL__2PRFIN20031222_014423_000000402022_00389_09461_0182.N1 | 22-DEC-2003 01:44:23 | Bright | 40.000 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 80 | 9461 | No |
| 37 | GOM_NL__2PRFIN20031222_014744_000000392022_00389_09461_0183.N1 | 22-DEC-2003 01:47:44 | Bright | 39.000 | 83 | | 2.3780 | 11000. | 78 | 9461 | No |
| 38 | GOM_NL__2PRFIN20031222_015117_000000452022_00389_09461_0184.N1 | 22-DEC-2003 01:51:17 | Bright | 44.500 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 89 | 9461 | No |
| 39 | GOM_NL__2PRFIN20031222_015549_000000652022_00389_09461_0185.N1 | 22-DEC-2003 01:55:49 | Bright | 64.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 129 | 9461 | No |
| 40 | GOM_NL__2PRFIN20031222_015958_000000542022_00389_09461_0186.N1 | 22-DEC-2003 01:59:58 | Bright | 54.000 | 122 | 9Alp2Lib | 2.7470 | 9700.0 | 108 | 9461 | No |
| 41 | GOM_NL__2PRFIN20031222_020150_000000572022_00389_09461_0187.N1 | 22-DEC-2003 02:01:50 | Twilight | 56.500 | 15 | 67Alp Vir | 0.97600 | 28000. | 113 | 9461 | No |
| 42 | GOM_NL__2PRFIN20031222_020713_000000422022_00389_09461_0188.N1 | 22-DEC-2003 02:07:13 | Dark | 41.500 | 81 | Eta Cen | 2.3560 | 28000. | 83 | 9461 | No |

| | | | | | | | | | | | |
|-----|--|----------------------|---------------|--------|-----|-----------|-----------|--------|-----|------|----|
| 43 | GOM_NL__2PRFIN20031222_021152_000000472022_00389_09461_0189.N1 | 22-DEC-2003 02:11:52 | Dark | 47.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 94 | 9461 | No |
| 44 | GOM_NL__2PRFIN20031222_021511_000000452022_00390_09462_0158.N1 | 22-DEC-2003 02:15:11 | Dark | 44.500 | 12 | Alp1Cru | 0.77500 | 30000. | 89 | 9462 | No |
| 45 | GOM_NL__2PRFIN20031222_022010_000000422022_00390_09462_0159.N1 | 22-DEC-2003 02:20:10 | Dark | 41.500 | 159 | Ups Car | 2.9200 | 7200.0 | 83 | 9462 | No |
| 46 | GOM_NL__2PRFIN20031222_022140_000000442022_00390_09462_0160.N1 | 22-DEC-2003 02:21:40 | Dark | 44.000 | 71 | Iot Car | 2.2460 | 7700.0 | 88 | 9462 | No |
| 47 | GOM_NL__2PRFIN20031222_022329_000000562022_00390_09462_0161.N1 | 22-DEC-2003 02:23:29 | Dark | 56.000 | 41 | Eps Car | 1.8600 | 4100.0 | 112 | 9462 | No |
| 48 | GOM_NL__2PRFIN20031222_022623_000000542022_00390_09462_0162.N1 | 22-DEC-2003 02:26:23 | Dark | 53.500 | 34 | Gam2Vel | 1.7930 | 23000. | 107 | 9462 | No |
| 49 | GOM_NL__2PRFIN20031222_022806_000000542022_00390_09462_0163.N1 | 22-DEC-2003 02:28:06 | Dark | 54.000 | 2 | Alp Car | -0.73600 | 7000.0 | 108 | 9462 | No |
| 50 | GOM_NL__2PRFIN20031222_023105_000000542022_00390_09462_0164.N1 | 22-DEC-2003 02:31:05 | Dark | 54.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 108 | 9462 | No |
| 51 | GOM_NL__2PRFIN20031222_023410_000000582022_00390_09462_0165.N1 | 22-DEC-2003 02:34:10 | Straylight | 57.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 115 | 9462 | No |
| 52 | GOM_NL__2PRFIN20031222_023551_000000542022_00390_09462_0166.N1 | 22-DEC-2003 02:35:51 | Straylight | 54.000 | 179 | 24Omi2CMa | 3.0320 | 24000. | 108 | 9462 | No |
| 53 | GOM_NL__2PRFIN20031222_023839_000000602022_00390_09462_0167.N1 | 22-DEC-2003 02:38:39 | Straylight | 59.500 | 1 | 9Alp CMa | -1.4400 | 11000. | 119 | 9462 | No |
| 54 | GOM_NL__2PRFIN20031222_024115_000000492022_00390_09462_0168.N1 | 22-DEC-2003 02:41:15 | Straylight | 49.000 | 56 | 53Kap Ori | 2.0650 | 30000. | 98 | 9462 | No |
| 55 | GOM_NL__2PRFIN20031222_024245_000000452022_00390_09462_0169.N1 | 22-DEC-2003 02:42:45 | Straylight | 44.500 | 128 | 67Bet Eri | 2.7840 | 9700.0 | 89 | 9462 | No |
| 56 | GOM_NL__2PRFIN20031222_024410_000000472022_00390_09462_0170.N1 | 22-DEC-2003 02:44:10 | Straylight | 47.000 | 72 | 34Del Ori | 2.2500 | 30000. | 94 | 9462 | No |
| 57 | GOM_NL__2PRFIN20031222_024648_000000572022_00390_09462_0171.N1 | 22-DEC-2003 02:46:48 | Twi_and_stray | 56.500 | 14 | 58Alp Ori | 0.87000 | 3000.0 | 113 | 9462 | No |
| 58 | GOM_NL__2PRFIN20031222_024901_000000522022_00390_09462_0172.N1 | 22-DEC-2003 02:49:01 | Twi_and_stray | 52.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 104 | 9462 | No |
| 59 | GOM_NL__2PRFIN20031222_025052_000000432022_00390_09462_0173.N1 | 22-DEC-2003 02:50:52 | Bright | 43.000 | 176 | 23Zet Tau | 3.0200 | 22000. | 86 | 9462 | No |
| 60 | GOM_NL__2PRFIN20031222_025254_000000462022_00390_09462_0174.N1 | 22-DEC-2003 02:52:54 | Bright | 45.500 | 28 | 12Bet Tau | 1.6500 | 15200. | 91 | 9462 | No |
| 61 | GOM_NL__2PRFIN20031222_025544_000000392022_00390_09462_0175.N1 | 22-DEC-2003 02:55:44 | Bright | 38.500 | 149 | 45Eps Per | 2.8880 | 30000. | 77 | 9462 | No |
| 62 | GOM_NL__2PRFIN20031222_025759_000000382022_00390_09462_0176.N1 | 22-DEC-2003 02:57:59 | Bright | 38.000 | 175 | 39Del Per | 3.0100 | 19400. | 76 | 9462 | No |
| 63 | GOM_NL__2PRFIN20031222_025951_000000422022_00390_09462_0177.N1 | 22-DEC-2003 02:59:51 | Bright | 41.500 | 160 | 23Gam Per | 2.9300 | 4700.0 | 83 | 9462 | No |
| 64 | GOM_NL__2PRFIN20031222_030322_000000382022_00390_09462_0178.N1 | 22-DEC-2003 03:03:22 | Bright | 37.500 | 110 | 37Del Cas | 2.6780 | 8900.0 | 75 | 9462 | No |
| 65 | GOM_NL__2PRFIN20031222_030934_000000412022_00390_09462_0179.N1 | 22-DEC-2003 03:09:34 | Bright | 40.500 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 81 | 9462 | No |
| 66 | GOM_NL__2PRFIN20031222_031417_000000382022_00390_09462_0180.N1 | 22-DEC-2003 03:14:17 | Bright | 38.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 76 | 9462 | No |
| 67 | GOM_NL__2PRFIN20031222_031744_000000402022_00390_09462_0181.N1 | 22-DEC-2003 03:17:44 | Bright | 40.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 80 | 9462 | No |
| 68 | GOM_NL__2PRFIN20031222_031924_000000432022_00390_09462_0182.N1 | 22-DEC-2003 03:19:24 | Bright | 43.000 | 55 | 79Zet UMa | 2.0600 | 10200. | 86 | 9462 | No |
| 69 | GOM_NL__2PRFIN20031222_032126_000000532022_00390_09462_0183.N1 | 22-DEC-2003 03:21:26 | Bright | 52.500 | 39 | 85Eta UMa | 1.8540 | 24000. | 105 | 9462 | No |
| 70 | GOM_NL__2PRFIN20031222_032458_000000572022_00390_09462_0184.N1 | 22-DEC-2003 03:24:58 | Bright | 57.000 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 114 | 9462 | No |
| 71 | GOM_NL__2PRFIN20031222_032820_000000402022_00390_09462_0185.N1 | 22-DEC-2003 03:28:20 | Bright | 40.000 | 83 | | 2.3780 | 11000. | 80 | 9462 | No |
| 72 | GOM_NL__2PRFIN20031222_033153_000000442022_00390_09462_0186.N1 | 22-DEC-2003 03:31:53 | Bright | 43.500 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 87 | 9462 | No |
| 73 | GOM_NL__2PRFIN20031222_033626_000000632022_00390_09462_0187.N1 | 22-DEC-2003 03:36:26 | Bright | 62.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 125 | 9462 | No |
| 74 | GOM_NL__2PRFIN20031222_034033_000000542022_00390_09462_0188.N1 | 22-DEC-2003 03:40:33 | Bright | 54.000 | 122 | 9Alp2Lib | 2.7470 | 9700.0 | 108 | 9462 | No |
| 75 | GOM_NL__2PRFIN20031222_034227_000000542022_00390_09462_0189.N1 | 22-DEC-2003 03:42:27 | Twi_and_stray | 54.000 | 15 | 67Alp Vir | 0.97600 | 28000. | 108 | 9462 | No |
| 76 | GOM_NL__2PRFIN20031222_034557_000000492022_00390_09462_0190.N1 | 22-DEC-2003 03:45:57 | Dark | 49.000 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 98 | 9462 | No |
| 77 | GOM_NL__2PRFIN20031222_034750_000000402022_00390_09462_0191.N1 | 22-DEC-2003 03:47:50 | Dark | 40.000 | 81 | Eta Cen | 2.3560 | 28000. | 80 | 9462 | No |
| 78 | GOM_NL__2PRFIN20031222_034902_000000412022_00390_09462_0192.N1 | 22-DEC-2003 03:49:02 | Dark | 41.000 | 78 | Alp Lup | 2.3040 | 28000. | 82 | 9462 | No |
| 79 | GOM_NL__2PRFIN20031222_035230_000000522022_00390_09462_0193.N1 | 22-DEC-2003 03:52:30 | Dark | 52.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 104 | 9462 | No |
| 80 | GOM_NL__2PRFIN20031222_035548_000000522022_00391_09463_0179.N1 | 22-DEC-2003 03:55:48 | Dark | 52.000 | 12 | Alp1Cru | 0.77500 | 30000. | 104 | 9463 | No |
| 81 | GOM_NL__2PRFIN20031222_040047_000000422022_00391_09463_0180.N1 | 22-DEC-2003 04:00:47 | Dark | 42.000 | 159 | Ups Car | 2.9200 | 7200.0 | 84 | 9463 | No |
| 82 | GOM_NL__2PRFIN20031222_040217_000000442022_00391_09463_0181.N1 | 22-DEC-2003 04:02:17 | Dark | 44.000 | 71 | Iot Car | 2.2460 | 7700.0 | 88 | 9463 | No |
| 83 | GOM_NL__2PRFIN20031222_040405_000000532022_00391_09463_0182.N1 | 22-DEC-2003 04:04:05 | Dark | 53.000 | 41 | Eps Car | 1.8600 | 4100.0 | 106 | 9463 | No |
| 84 | GOM_NL__2PRFIN20031222_040703_000000502022_00391_09463_0183.N1 | 22-DEC-2003 04:07:03 | Dark | 50.000 | 34 | Gam2Vel | 1.7930 | 23000. | 100 | 9463 | No |
| 85 | GOM_NL__2PRFIN20031222_040845_000000482022_00391_09463_0184.N1 | 22-DEC-2003 04:08:45 | Dark | 48.000 | 2 | Alp Car | -0.73600 | 7000.0 | 96 | 9463 | No |
| 86 | GOM_NL__2PRFIN20031222_041141_000000502022_00391_09463_0185.N1 | 22-DEC-2003 04:11:41 | Dark | 50.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 100 | 9463 | No |
| 87 | GOM_NL__2PRFIN20031222_041446_000000542022_00391_09463_0186.N1 | 22-DEC-2003 04:14:46 | Straylight | 54.000 | 23 | 21Eps CMa | 1.5020 | 26000. | 108 | 9463 | No |
| 88 | GOM_NL__2PRFIN20031222_041625_000000572022_00391_09463_0187.N1 | 22-DEC-2003 04:16:25 | Straylight | 57.000 | 179 | 24Omi2CMa | 3.0320 | 24000. | 114 | 9463 | No |
| 89 | GOM_NL__2PRFIN20031222_041913_000000642022_00391_09463_0188.N1 | 22-DEC-2003 04:19:13 | Straylight | 63.500 | 1 | 9Alp CMa | -1.4400 | 11000. | 127 | 9463 | No |
| 90 | GOM_NL__2PRFIN20031222_042152_000000472022_00391_09463_0189.N1 | 22-DEC-2003 04:21:52 | Straylight | 47.000 | 56 | 53Kap Ori | 2.0650 | 30000. | 94 | 9463 | No |
| 91 | GOM_NL__2PRFIN20031222_042322_000000432022_00391_09463_0190.N1 | 22-DEC-2003 04:23:22 | Straylight | 43.000 | 128 | 67Bet Eri | 2.7840 | 9700.0 | 86 | 9463 | No |
| 92 | GOM_NL__2PRFIN20031222_042447_000000432022_00391_09463_0191.N1 | 22-DEC-2003 04:24:47 | Straylight | 43.000 | 72 | 34Del Ori | 2.2500 | 30000. | 86 | 9463 | No |
| 93 | GOM_NL__2PRFIN20031222_042723_000000622022_00391_09463_0192.N1 | 22-DEC-2003 04:27:23 | Twi_and_stray | 62.000 | 14 | 58Alp Ori | 0.87000 | 3000.0 | 124 | 9463 | No |
| 94 | GOM_NL__2PRFIN20031222_042939_000000492022_00391_09463_0193.N1 | 22-DEC-2003 04:29:39 | Twi_and_stray | 48.500 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 97 | 9463 | No |
| 95 | GOM_NL__2PRFIN20031222_043129_000000422022_00391_09463_0194.N1 | 22-DEC-2003 04:31:29 | Bright | 41.500 | 176 | 23Zet Tau | 3.0200 | 22000. | 83 | 9463 | No |
| 96 | GOM_NL__2PRFIN20031222_043332_000000432022_00391_09463_0195.N1 | 22-DEC-2003 04:33:32 | Bright | 43.000 | 28 | 12Bet Tau | 1.6500 | 15200. | 86 | 9463 | No |
| 97 | GOM_NL__2PRFIN20031222_043622_000000352022_00391_09463_0196.N1 | 22-DEC-2003 04:36:22 | Bright | 35.000 | 149 | 45Eps Per | 2.8880 | 30000. | 70 | 9463 | No |
| 98 | GOM_NL__2PRFIN20031222_043836_000000362022_00391_09463_0197.N1 | 22-DEC-2003 04:38:36 | Bright | 36.000 | 175 | 39Del Per | 3.0100 | 19400. | 72 | 9463 | No |
| 99 | GOM_NL__2PRFIN20031222_044030_000000362022_00391_09463_0198.N1 | 22-DEC-2003 04:40:30 | Bright | 36.000 | 160 | 23Gam Per | 2.9300 | 4700.0 | 72 | 9463 | No |
| 100 | GOM_NL__2PRFIN20031222_044359_000000392022_00391_09463_0199.N1 | 22-DEC-2003 04:43:59 | Bright | 39.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 78 | 9463 | No |
| 101 | GOM_NL__2PRFIN20031222_045013_000000382022_00391_09463_0200.N1 | 22-DEC-2003 04:50:13 | Bright | 38.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 76 | 9463 | No |

| | | | | | | | | | | | |
|-----|--|----------------------|----------------|--------|-----|-----------|-----------|--------|-----|------|----|
| 102 | GOM_NL__2PRFIN20031222_045453_000000402022_00391_09463_0201.N1 | 22-DEC-2003 04:54:53 | Bright | 40.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 80 | 9463 | No |
| 103 | GOM_NL__2PRFIN20031222_045820_000000382022_00391_09463_0202.N1 | 22-DEC-2003 04:58:20 | Bright | 37.500 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 75 | 9463 | No |
| 104 | GOM_NL__2PRFIN20031222_045959_000000432022_00391_09463_0203.N1 | 22-DEC-2003 04:59:59 | Bright | 43.000 | 55 | 79Zet UMa | 2.0600 | 10200. | 86 | 9463 | No |
| 105 | GOM_NL__2PRFIN20031222_050201_000000442022_00391_09463_0204.N1 | 22-DEC-2003 05:02:01 | Bright | 44.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 88 | 9463 | No |
| 106 | GOM_NL__2PRFIN20031222_050535_000000572022_00391_09463_0205.N1 | 22-DEC-2003 05:05:35 | Bright | 56.500 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 113 | 9463 | No |
| 107 | GOM_NL__2PRFIN20031222_050856_000000402022_00391_09463_0206.N1 | 22-DEC-2003 05:08:56 | Bright | 39.500 | 83 | | 2.3780 | 11000. | 79 | 9463 | No |
| 108 | GOM_NL__2PRFIN20031222_051229_000000582022_00391_09463_0207.N1 | 22-DEC-2003 05:12:29 | Bright | 57.500 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 115 | 9463 | No |
| 109 | GOM_NL__2PRFIN20031222_051702_000000652022_00391_09463_0208.N1 | 22-DEC-2003 05:17:02 | Bright | 65.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 130 | 9463 | No |
| 110 | GOM_NL__2PRFIN20031222_052112_000000372022_00391_09463_0209.N1 | 22-DEC-2003 05:21:12 | Bright | 37.000 | 122 | 9Alp2Lib | 2.7470 | 9700.0 | 74 | 9463 | No |
| 111 | GOM_NL__2PRFIN20031222_052304_000000592022_00391_09463_0210.N1 | 22-DEC-2003 05:23:04 | Tw_i_and_stray | 59.000 | 15 | 67Alp Vir | 0.97600 | 28000. | 118 | 9463 | No |
| 112 | GOM_NL__2PRFIN20031222_052635_000000532022_00391_09463_0211.N1 | 22-DEC-2003 05:26:35 | Dark | 52.500 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 105 | 9463 | No |
| 113 | GOM_NL__2PRFIN20031222_052827_000000432022_00391_09463_0212.N1 | 22-DEC-2003 05:28:27 | Dark | 42.500 | 81 | Eta Cen | 2.3560 | 28000. | 85 | 9463 | No |
| 114 | GOM_NL__2PRFIN20031222_052939_000000432022_00391_09463_0213.N1 | 22-DEC-2003 05:29:39 | Dark | 42.500 | 78 | Alp Lup | 2.3040 | 28000. | 85 | 9463 | No |
| 115 | GOM_NL__2PRFIN20031222_053307_000000462022_00391_09463_0214.N1 | 22-DEC-2003 05:33:07 | Dark | 46.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 92 | 9463 | No |
| 116 | GOM_NL__2PRFIN20031222_053625_000000422022_00392_09464_0181.N1 | 22-DEC-2003 05:36:25 | Dark | 41.500 | 12 | Alp1Cru | 0.77500 | 30000. | 83 | 9464 | No |
| 117 | GOM_NL__2PRFIN20031222_054124_000000402022_00392_09464_0182.N1 | 22-DEC-2003 05:41:24 | Dark | 39.500 | 159 | Ups Car | 2.9200 | 7200.0 | 79 | 9464 | No |
| 118 | GOM_NL__2PRFIN20031222_054255_000000442022_00392_09464_0183.N1 | 22-DEC-2003 05:42:55 | Dark | 44.000 | 71 | Iot Car | 2.2460 | 7700.0 | 88 | 9464 | No |
| 119 | GOM_NL__2PRFIN20031222_054442_000000572022_00392_09464_0184.N1 | 22-DEC-2003 05:44:42 | Dark | 57.000 | 41 | Eps Car | 1.8600 | 4100.0 | 114 | 9464 | No |
| 120 | GOM_NL__2PRFIN20031222_054740_000000552022_00392_09464_0185.N1 | 22-DEC-2003 05:47:40 | Dark | 54.500 | 34 | Gam2Vel | 1.7930 | 23000. | 109 | 9464 | No |
| 121 | GOM_NL__2PRFIN20031222_054922_000000542022_00392_09464_0186.N1 | 22-DEC-2003 05:49:22 | Dark | 54.000 | 2 | Alp Car | -0.73600 | 7000.0 | 108 | 9464 | No |
| 122 | GOM_NL__2PRFIN20031222_055218_000000552022_00392_09464_0187.N1 | 22-DEC-2003 05:52:18 | Dark | 55.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 110 | 9464 | No |
| 123 | GOM_NL__2PRFIN20031222_055523_000000542022_00392_09464_0188.N1 | 22-DEC-2003 05:55:23 | Straylight | 53.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 107 | 9464 | No |
| 124 | GOM_NL__2PRFIN20031222_055704_000000512022_00392_09464_0189.N1 | 22-DEC-2003 05:57:04 | Straylight | 51.000 | 179 | 24Omi2CMa | 3.0320 | 24000. | 102 | 9464 | No |
| 125 | GOM_NL__2PRFIN20031222_055951_000000612022_00392_09464_9921.N1 | 22-DEC-2003 05:59:51 | Straylight | 61.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 122 | 9464 | No |
| 126 | GOM_NL__2PRFIN20031222_060228_000000422022_00392_09464_9922.N1 | 22-DEC-2003 06:02:28 | Straylight | 41.500 | 56 | 53Kap Ori | 2.0650 | 30000. | 83 | 9464 | No |
| 127 | GOM_NL__2PRFIN20031222_060359_000000442022_00392_09464_9923.N1 | 22-DEC-2003 06:03:59 | Straylight | 43.500 | 128 | 67Bet Eri | 2.7840 | 9700.0 | 87 | 9464 | No |
| 128 | GOM_NL__2PRFIN20031222_060523_000000462022_00392_09464_9924.N1 | 22-DEC-2003 06:05:23 | Straylight | 45.500 | 72 | 34Del Ori | 2.2500 | 30000. | 91 | 9464 | No |
| 129 | GOM_NL__2PRFIN20031222_060759_000000592022_00392_09464_9925.N1 | 22-DEC-2003 06:07:59 | Tw_i_and_stray | 59.000 | 14 | 58Alp Ori | 0.87000 | 3000.0 | 118 | 9464 | No |
| 130 | GOM_NL__2PRFIN20031222_061016_000000512022_00392_09464_9926.N1 | 22-DEC-2003 06:10:16 | Tw_i_and_stray | 50.500 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 101 | 9464 | No |
| 131 | GOM_NL__2PRFIN20031222_061204_000000422022_00392_09464_9927.N1 | 22-DEC-2003 06:12:04 | Bright | 41.500 | 176 | 23Zet Tau | 3.0200 | 22000. | 83 | 9464 | No |
| 132 | GOM_NL__2PRFIN20031222_061409_000000432022_00392_09464_9928.N1 | 22-DEC-2003 06:14:09 | Bright | 42.500 | 28 | 12Bet Tau | 1.6500 | 15200. | 85 | 9464 | No |
| 133 | GOM_NL__2PRFIN20031222_061658_000000372022_00392_09464_9929.N1 | 22-DEC-2003 06:16:58 | Bright | 36.500 | 149 | 45Eps Per | 2.8880 | 30000. | 73 | 9464 | No |
| 134 | GOM_NL__2PRFIN20031222_061912_000000362022_00392_09464_9930.N1 | 22-DEC-2003 06:19:12 | Bright | 35.500 | 175 | 39Del Per | 3.0100 | 19400. | 71 | 9464 | No |
| 135 | GOM_NL__2PRFIN20031222_062106_000000372022_00392_09464_9931.N1 | 22-DEC-2003 06:21:06 | Bright | 36.500 | 160 | 23Gam Per | 2.9300 | 4700.0 | 73 | 9464 | No |
| 136 | GOM_NL__2PRFIN20031222_062436_000000392022_00392_09464_9932.N1 | 22-DEC-2003 06:24:36 | Bright | 38.500 | 110 | 37Del Cas | 2.6780 | 8900.0 | 77 | 9464 | No |
| 137 | GOM_NL__2PRFIN20031222_063049_000000382022_00392_09464_9933.N1 | 22-DEC-2003 06:30:49 | Bright | 38.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 76 | 9464 | No |
| 138 | GOM_NL__2PRFIN20031222_063529_000000402022_00392_09464_9934.N1 | 22-DEC-2003 06:35:29 | Bright | 39.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 79 | 9464 | No |
| 139 | GOM_NL__2PRFIN20031222_063856_000000362022_00392_09464_9935.N1 | 22-DEC-2003 06:38:56 | Bright | 36.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 72 | 9464 | No |
| 140 | GOM_NL__2PRFIN20031222_064035_000000442022_00392_09464_9936.N1 | 22-DEC-2003 06:40:35 | Bright | 43.500 | 55 | 79Zet UMa | 2.0600 | 10200. | 87 | 9464 | No |
| 141 | GOM_NL__2PRFIN20031222_064237_000000442022_00392_09464_9937.N1 | 22-DEC-2003 06:42:37 | Bright | 44.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 88 | 9464 | No |
| 142 | GOM_NL__2PRFIN20031222_064611_000000402022_00392_09464_9938.N1 | 22-DEC-2003 06:46:11 | Bright | 39.500 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 79 | 9464 | No |
| 143 | GOM_NL__2PRFIN20031222_064932_000000402022_00392_09464_9939.N1 | 22-DEC-2003 06:49:32 | Bright | 39.500 | 83 | | 2.3780 | 11000. | 79 | 9464 | No |
| 144 | GOM_NL__2PRFIN20031222_065305_000000452022_00392_09464_9940.N1 | 22-DEC-2003 06:53:05 | Bright | 45.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 90 | 9464 | No |
| 145 | GOM_NL__2PRFIN20031222_065740_000000652022_00392_09464_9941.N1 | 22-DEC-2003 06:57:40 | Bright | 64.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 129 | 9464 | No |
| 146 | GOM_NL__2PRFIN20031222_070149_000000402022_00392_09464_9942.N1 | 22-DEC-2003 07:01:49 | Bright | 40.000 | 122 | 9Alp2Lib | 2.7470 | 9700.0 | 80 | 9464 | No |
| 147 | GOM_NL__2PRFIN20031222_070341_000000552022_00392_09464_9943.N1 | 22-DEC-2003 07:03:41 | Tw_i_and_stray | 55.000 | 15 | 67Alp Vir | 0.97600 | 28000. | 110 | 9464 | No |
| 148 | GOM_NL__2PRFIN20031222_070712_000000522022_00392_09464_9944.N1 | 22-DEC-2003 07:07:12 | Dark | 52.000 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 104 | 9464 | No |
| 149 | GOM_NL__2PRFIN20031222_070903_000000402022_00392_09464_9945.N1 | 22-DEC-2003 07:09:03 | Dark | 40.000 | 81 | Eta Cen | 2.3560 | 28000. | 80 | 9464 | No |
| 150 | GOM_NL__2PRFIN20031222_071015_000000412022_00392_09464_9946.N1 | 22-DEC-2003 07:10:15 | Dark | 40.500 | 78 | Alp Lup | 2.3040 | 28000. | 81 | 9464 | No |
| 151 | GOM_NL__2PRFIN20031222_071343_000000492022_00392_09464_9947.N1 | 22-DEC-2003 07:13:43 | Dark | 48.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 97 | 9464 | No |
| 152 | GOM_NL__2PRFIN20031222_071702_000000522022_00393_09465_9921.N1 | 22-DEC-2003 07:17:02 | Dark | 51.500 | 12 | Alp1Cru | 0.77500 | 30000. | 103 | 9465 | No |
| 153 | GOM_NL__2PRFIN20031222_072201_000000412022_00393_09465_9922.N1 | 22-DEC-2003 07:22:01 | Dark | 41.000 | 159 | Ups Car | 2.9200 | 7200.0 | 82 | 9465 | No |
| 154 | GOM_NL__2PRFIN20031222_072331_000000432022_00393_09465_9923.N1 | 22-DEC-2003 07:23:31 | Dark | 43.000 | 71 | Iot Car | 2.2460 | 7700.0 | 86 | 9465 | No |
| 155 | GOM_NL__2PRFIN20031222_072523_000000472022_00393_09465_9924.N1 | 22-DEC-2003 07:25:23 | Dark | 46.500 | 46 | Del Vel | 1.9540 | 10600. | 93 | 9465 | No |
| 156 | GOM_NL__2PRFIN20031222_072816_000000532022_00393_09465_9925.N1 | 22-DEC-2003 07:28:16 | Dark | 52.500 | 34 | Gam2Vel | 1.7930 | 23000. | 105 | 9465 | No |
| 157 | GOM_NL__2PRFIN20031222_072958_000000542022_00393_09465_9926.N1 | 22-DEC-2003 07:29:58 | Dark | 54.000 | 2 | Alp Car | -0.73600 | 7000.0 | 108 | 9465 | No |
| 158 | GOM_NL__2PRFIN20031222_073255_000000542022_00393_09465_9927.N1 | 22-DEC-2003 07:32:55 | Dark | 53.500 | 117 | Pi Pup | 2.7060 | 3800.0 | 107 | 9465 | No |
| 159 | GOM_NL__2PRFIN20031222_073559_000000542022_00393_09465_9928.N1 | 22-DEC-2003 07:35:59 | Straylight | 54.000 | 23 | 21Eps CMa | 1.5020 | 26000. | 108 | 9465 | No |
| 160 | GOM_NL__2PRFIN20031222_073740_000000502022_00393_09465_9929.N1 | 22-DEC-2003 07:37:40 | Straylight | 50.000 | 179 | 24Omi2CMa | 3.0320 | 24000. | 100 | 9465 | No |

| | | | | | | | | | | | |
|-----|--|----------------------|---------------|--------|-----|-----------|-----------|--------|-----|------|----|
| 161 | GOM_NL__2PRFIN20031222_074028_000000662022_00393_09465_9930.N1 | 22-DEC-2003 07:40:28 | Straylight | 66.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 132 | 9465 | No |
| 162 | GOM_NL__2PRFIN20031222_074338_000000522022_00393_09465_9931.N1 | 22-DEC-2003 07:43:38 | Straylight | 51.500 | 7 | 19Bet Ori | 0.10000 | 14000. | 103 | 9465 | No |
| 163 | GOM_NL__2PRFIN20031222_074543_000000482022_00393_09465_9932.N1 | 22-DEC-2003 07:45:43 | Straylight | 47.500 | 30 | 46Eps Ori | 1.6940 | 30000. | 95 | 9465 | No |
| 164 | GOM_NL__2PRFIN20031222_074836_000000612022_00393_09465_9933.N1 | 22-DEC-2003 07:48:36 | Twi_and_stray | 61.000 | 14 | 58Alp Ori | 0.87000 | 3000.0 | 122 | 9465 | No |
| 165 | GOM_NL__2PRFIN20031222_075052_000000522022_00393_09465_9934.N1 | 22-DEC-2003 07:50:52 | Twi_and_stray | 52.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 104 | 9465 | No |
| 166 | GOM_NL__2PRFIN20031222_075241_000000432022_00393_09465_9935.N1 | 22-DEC-2003 07:52:41 | Bright | 43.000 | 176 | 23Zet Tau | 3.0200 | 22000. | 86 | 9465 | No |
| 167 | GOM_NL__2PRFIN20031222_075445_000000432022_00393_09465_9936.N1 | 22-DEC-2003 07:54:45 | Bright | 43.000 | 28 | 12Bet Tau | 1.6500 | 15200. | 86 | 9465 | No |
| 168 | GOM_NL__2PRFIN20031222_075734_000000372022_00393_09465_9937.N1 | 22-DEC-2003 07:57:34 | Bright | 36.500 | 149 | 45Eps Per | 2.8880 | 30000. | 73 | 9465 | No |
| 169 | GOM_NL__2PRFIN20031222_075948_000000372022_00393_09465_9938.N1 | 22-DEC-2003 07:59:48 | Bright | 36.500 | 175 | 39Del Per | 3.0100 | 19400. | 73 | 9465 | No |
| 170 | GOM_NL__2PRFIN20031222_080143_000000372022_00393_09465_9939.N1 | 22-DEC-2003 08:01:43 | Bright | 37.000 | 160 | 23Gam Per | 2.9300 | 4700.0 | 74 | 9465 | No |
| 171 | GOM_NL__2PRFIN20031222_080512_000000382022_00393_09465_9940.N1 | 22-DEC-2003 08:05:12 | Bright | 37.500 | 110 | 37Del Cas | 2.6780 | 8900.0 | 75 | 9465 | No |
| 172 | GOM_NL__2PRFIN20031222_081125_000000372022_00393_09465_9941.N1 | 22-DEC-2003 08:11:25 | Bright | 37.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 74 | 9465 | No |
| 173 | GOM_NL__2PRFIN20031222_081604_000000362022_00393_09465_9942.N1 | 22-DEC-2003 08:16:04 | Bright | 36.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 72 | 9465 | No |
| 174 | GOM_NL__2PRFIN20031222_081933_000000372022_00393_09465_9943.N1 | 22-DEC-2003 08:19:33 | Bright | 37.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 74 | 9465 | No |
| 175 | GOM_NL__2PRFIN20031222_082111_000000432022_00393_09465_9944.N1 | 22-DEC-2003 08:21:11 | Bright | 42.500 | 55 | 79Zet UMa | 2.0600 | 10200. | 85 | 9465 | No |
| 176 | GOM_NL__2PRFIN20031222_082312_000000452022_00393_09465_9945.N1 | 22-DEC-2003 08:23:12 | Bright | 45.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 90 | 9465 | No |
| 177 | GOM_NL__2PRFIN20031222_082647_000000382022_00393_09465_9946.N1 | 22-DEC-2003 08:26:47 | Bright | 38.000 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 76 | 9465 | No |
| 178 | GOM_NL__2PRFIN20031222_083009_000000412022_00393_09465_9947.N1 | 22-DEC-2003 08:30:09 | Bright | 40.500 | 83 | | 2.3780 | 11000. | 81 | 9465 | No |
| 179 | GOM_NL__2PRFIN20031222_083341_000000462022_00393_09465_9948.N1 | 22-DEC-2003 08:33:41 | Bright | 46.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 92 | 9465 | No |
| 180 | GOM_NL__2PRFIN20031222_083816_000000652022_00393_09465_9949.N1 | 22-DEC-2003 08:38:16 | Bright | 64.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 129 | 9465 | No |
| 181 | GOM_NL__2PRFIN20031222_084225_000000412022_00393_09465_9950.N1 | 22-DEC-2003 08:42:25 | Bright | 40.500 | 122 | 9Alp2Lib | 2.7470 | 9700.0 | 81 | 9465 | No |
| 182 | GOM_NL__2PRFIN20031222_084418_000000582022_00393_09465_9951.N1 | 22-DEC-2003 08:44:18 | Twi_and_stray | 58.000 | 15 | 67Alp Vir | 0.97600 | 28000. | 116 | 9465 | No |
| 183 | GOM_NL__2PRFIN20031222_084900_000000542022_00393_09465_9952.N1 | 22-DEC-2003 08:49:00 | Dark | 53.500 | 54 | 5The Cen | 2.0550 | 4500.0 | 107 | 9465 | No |
| 184 | GOM_NL__2PRFIN20031222_085051_000000412022_00393_09465_9953.N1 | 22-DEC-2003 08:50:51 | Dark | 40.500 | 78 | Alp Lup | 2.3040 | 28000. | 81 | 9465 | No |
| 185 | GOM_NL__2PRFIN20031222_085419_000000432022_00393_09465_9954.N1 | 22-DEC-2003 08:54:19 | Dark | 42.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 85 | 9465 | No |
| 186 | GOM_NL__2PRFIN20031222_085738_000000402022_00394_09466_9921.N1 | 22-DEC-2003 08:57:38 | Dark | 40.000 | 12 | Alp1Cru | 0.77500 | 30000. | 80 | 9466 | No |
| 187 | GOM_NL__2PRFIN20031222_090237_000000412022_00394_09466_9922.N1 | 22-DEC-2003 09:02:37 | Dark | 41.000 | 159 | Ups Car | 2.9200 | 7200.0 | 82 | 9466 | No |
| 188 | GOM_NL__2PRFIN20031222_090408_000000442022_00394_09466_9923.N1 | 22-DEC-2003 09:04:08 | Dark | 43.500 | 71 | lot Car | 2.2460 | 7700.0 | 87 | 9466 | No |
| 189 | GOM_NL__2PRFIN20031222_090559_000000442022_00394_09466_9924.N1 | 22-DEC-2003 09:05:59 | Dark | 44.000 | 46 | Del Vel | 1.9540 | 10600. | 88 | 9466 | No |
| 190 | GOM_NL__2PRFIN20031222_090853_000000562022_00394_09466_9925.N1 | 22-DEC-2003 09:08:53 | Dark | 56.000 | 34 | Gam2Vel | 1.7930 | 23000. | 112 | 9466 | No |
| 191 | GOM_NL__2PRFIN20031222_091034_000000542022_00394_09466_9926.N1 | 22-DEC-2003 09:10:34 | Dark | 54.000 | 2 | Alp Car | -0.73600 | 7000.0 | 108 | 9466 | No |
| 192 | GOM_NL__2PRFIN20031222_091331_000000572022_00394_09466_9927.N1 | 22-DEC-2003 09:13:31 | Dark | 57.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 114 | 9466 | No |
| 193 | GOM_NL__2PRFIN20031222_091635_000000492022_00394_09466_9928.N1 | 22-DEC-2003 09:16:35 | Straylight | 48.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 97 | 9466 | No |
| 194 | GOM_NL__2PRFIN20031222_091816_000000492022_00394_09466_9929.N1 | 22-DEC-2003 09:18:16 | Straylight | 49.000 | 179 | 24Omi2CMa | 3.0320 | 24000. | 98 | 9466 | No |
| 195 | GOM_NL__2PRFIN20031222_092104_000000612022_00394_09466_9930.N1 | 22-DEC-2003 09:21:04 | Straylight | 61.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 122 | 9466 | No |
| 196 | GOM_NL__2PRFIN20031222_092414_000000542022_00394_09466_9931.N1 | 22-DEC-2003 09:24:14 | Straylight | 54.000 | 7 | 19Bet Ori | 0.10000 | 14000. | 108 | 9466 | No |
| 197 | GOM_NL__2PRFIN20031222_092619_000000462022_00394_09466_9932.N1 | 22-DEC-2003 09:26:19 | Straylight | 45.500 | 30 | 46Eps Ori | 1.6940 | 30000. | 91 | 9466 | No |
| 198 | GOM_NL__2PRFIN20031222_092911_000000582022_00394_09466_9933.N1 | 22-DEC-2003 09:29:11 | Twi_and_stray | 57.500 | 14 | 58Alp Ori | 0.87000 | 3000.0 | 115 | 9466 | No |
| 199 | GOM_NL__2PRFIN20031222_093128_000000522022_00394_09466_9934.N1 | 22-DEC-2003 09:31:28 | Twi_and_stray | 52.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 104 | 9466 | No |
| 200 | GOM_NL__2PRFIN20031222_093316_000000422022_00394_09466_9935.N1 | 22-DEC-2003 09:33:16 | Bright | 41.500 | 176 | 23Zet Tau | 3.0200 | 22000. | 83 | 9466 | No |
| 201 | GOM_NL__2PRFIN20031222_093520_000000422022_00394_09466_9936.N1 | 22-DEC-2003 09:35:20 | Bright | 42.000 | 28 | 12Bet Tau | 1.6500 | 15200. | 84 | 9466 | No |
| 202 | GOM_NL__2PRFIN20031222_093810_000000362022_00394_09466_9937.N1 | 22-DEC-2003 09:38:10 | Bright | 36.000 | 149 | 45Eps Per | 2.8880 | 30000. | 72 | 9466 | No |
| 203 | GOM_NL__2PRFIN20031222_094024_000000352022_00394_09466_9938.N1 | 22-DEC-2003 09:40:24 | Bright | 35.000 | 175 | 39Del Per | 3.0100 | 19400. | 70 | 9466 | No |
| 204 | GOM_NL__2PRFIN20031222_094219_000000382022_00394_09466_9939.N1 | 22-DEC-2003 09:42:19 | Bright | 38.000 | 160 | 23Gam Per | 2.9300 | 4700.0 | 76 | 9466 | No |
| 205 | GOM_NL__2PRFIN20031222_094548_000000382022_00394_09466_9940.N1 | 22-DEC-2003 09:45:48 | Bright | 38.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 76 | 9466 | No |
| 206 | GOM_NL__2PRFIN20031222_095201_000000352022_00394_09466_9941.N1 | 22-DEC-2003 09:52:01 | Bright | 35.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 70 | 9466 | No |
| 207 | GOM_NL__2PRFIN20031222_095640_000000412022_00394_09466_9942.N1 | 22-DEC-2003 09:56:40 | Bright | 41.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 82 | 9466 | No |
| 208 | GOM_NL__2PRFIN20031222_100009_000000392022_00394_09466_9943.N1 | 22-DEC-2003 10:00:09 | Bright | 39.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 78 | 9466 | No |
| 209 | GOM_NL__2PRFIN20031222_100146_000000462022_00394_09466_9944.N1 | 22-DEC-2003 10:01:46 | Bright | 45.500 | 55 | 79Zet UMa | 2.0600 | 10200. | 91 | 9466 | No |
| 210 | GOM_NL__2PRFIN20031222_100349_000000452022_00394_09466_9945.N1 | 22-DEC-2003 10:03:49 | Bright | 44.500 | 39 | 85Eta UMa | 1.8540 | 24000. | 89 | 9466 | No |
| 211 | GOM_NL__2PRFIN20031222_100723_000000402022_00394_09466_9946.N1 | 22-DEC-2003 10:07:23 | Bright | 39.500 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 79 | 9466 | No |
| 212 | GOM_NL__2PRFIN20031222_101044_000000402022_00394_09466_9947.N1 | 22-DEC-2003 10:10:44 | Bright | 39.500 | 83 | | 2.3780 | 11000. | 79 | 9466 | No |
| 213 | GOM_NL__2PRFIN20031222_101418_000000472022_00394_09466_9948.N1 | 22-DEC-2003 10:14:18 | Bright | 47.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 94 | 9466 | No |
| 214 | GOM_NL__2PRFIN20031222_101853_000000632022_00394_09466_9949.N1 | 22-DEC-2003 10:18:53 | Bright | 62.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 125 | 9466 | No |
| 215 | GOM_NL__2PRFIN20031222_102301_000000392022_00394_09466_9950.N1 | 22-DEC-2003 10:23:01 | Bright | 39.000 | 122 | 9Alp2Lib | 2.7470 | 9700.0 | 78 | 9466 | No |
| 216 | GOM_NL__2PRFIN20031222_102455_000000572022_00394_09466_9951.N1 | 22-DEC-2003 10:24:55 | Twi_and_stray | 57.000 | 15 | 67Alp Vir | 0.97600 | 28000. | 114 | 9466 | No |
| 217 | GOM_NL__2PRFIN20031222_102936_000000462022_00394_09466_9952.N1 | 22-DEC-2003 10:29:36 | Dark | 46.000 | 54 | 5The Cen | 2.0550 | 4500.0 | 92 | 9466 | No |
| 218 | GOM_NL__2PRFIN20031222_103128_000000402022_00394_09466_9953.N1 | 22-DEC-2003 10:31:28 | Dark | 40.000 | 78 | Alp Lup | 2.3040 | 28000. | 80 | 9466 | No |
| 219 | GOM_NL__2PRFIN20031222_103455_000000522022_00394_09466_9954.N1 | 22-DEC-2003 10:34:55 | Dark | 52.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 104 | 9466 | No |

| | | | | | | | | | | | |
|-----|--|----------------------|----------------|--------|-----|-----------|-----------|--------|-----|------|----|
| 220 | GOM_NL__2PRFIN20031222_103814_000000422022_00395_09467_9921.N1 | 22-DEC-2003 10:38:14 | Dark | 41.500 | 12 | Alp1Cru | 0.77500 | 30000. | 83 | 9467 | No |
| 221 | GOM_NL__2PRFIN20031222_104313_000000422022_00395_09467_9922.N1 | 22-DEC-2003 10:43:13 | Dark | 41.500 | 159 | Ups Car | 2.9200 | 7200.0 | 83 | 9467 | No |
| 222 | GOM_NL__2PRFIN20031222_104444_000000422022_00395_09467_9923.N1 | 22-DEC-2003 10:44:44 | Dark | 42.000 | 71 | Iot Car | 2.2460 | 7700.0 | 84 | 9467 | No |
| 223 | GOM_NL__2PRFIN20031222_104635_000000452022_00395_09467_9924.N1 | 22-DEC-2003 10:46:35 | Dark | 45.000 | 46 | Del Vel | 1.9540 | 10600. | 90 | 9467 | No |
| 224 | GOM_NL__2PRFIN20031222_104929_000000512022_00395_09467_9925.N1 | 22-DEC-2003 10:49:29 | Dark | 51.000 | 34 | Gam2Vel | 1.7930 | 23000. | 102 | 9467 | No |
| 225 | GOM_NL__2PRFIN20031222_105111_000000542022_00395_09467_9926.N1 | 22-DEC-2003 10:51:11 | Dark | 54.000 | 2 | Alp Car | -0.73600 | 7000.0 | 108 | 9467 | No |
| 226 | GOM_NL__2PRFIN20031222_105408_000000562022_00395_09467_9927.N1 | 22-DEC-2003 10:54:08 | Dark | 56.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 112 | 9467 | No |
| 227 | GOM_NL__2PRFIN20031222_105711_000000552022_00395_09467_9928.N1 | 22-DEC-2003 10:57:11 | Straylight | 54.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 109 | 9467 | No |
| 228 | GOM_NL__2PRFIN20031222_105852_000000532022_00395_09467_9929.N1 | 22-DEC-2003 10:58:52 | Straylight | 52.500 | 179 | 24Omi2CMa | 3.0320 | 24000. | 105 | 9467 | No |
| 229 | GOM_NL__2PRFIN20031222_110139_000000622022_00395_09467_9930.N1 | 22-DEC-2003 11:01:39 | Straylight | 61.500 | 1 | 9Alp CMa | -1.4400 | 11000. | 123 | 9467 | No |
| 230 | GOM_NL__2PRFIN20031222_110450_000000472022_00395_09467_9931.N1 | 22-DEC-2003 11:04:50 | Straylight | 46.500 | 7 | 19Bet Ori | 0.10000 | 14000. | 93 | 9467 | No |
| 231 | GOM_NL__2PRFIN20031222_110654_000000472022_00395_09467_9932.N1 | 22-DEC-2003 11:06:54 | Straylight | 47.000 | 30 | 46Eps Ori | 1.6940 | 30000. | 94 | 9467 | No |
| 232 | GOM_NL__2PRFIN20031222_110946_000000612022_00395_09467_9933.N1 | 22-DEC-2003 11:09:46 | Tw_i_and_stray | 61.000 | 14 | 58Alp Ori | 0.87000 | 3000.0 | 122 | 9467 | No |
| 233 | GOM_NL__2PRFIN20031222_111203_000000492022_00395_09467_9934.N1 | 22-DEC-2003 11:12:03 | Tw_i_and_stray | 48.500 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 97 | 9467 | No |
| 234 | GOM_NL__2PRFIN20031222_111351_000000422022_00395_09467_9935.N1 | 22-DEC-2003 11:13:51 | Bright | 42.000 | 176 | 23Zet Tau | 3.0200 | 22000. | 84 | 9467 | No |
| 235 | GOM_NL__2PRFIN20031222_111556_000000432022_00395_09467_9936.N1 | 22-DEC-2003 11:15:56 | Bright | 42.500 | 28 | 12Bet Tau | 1.6500 | 15200. | 85 | 9467 | No |
| 236 | GOM_NL__2PRFIN20031222_111846_000000362022_00395_09467_9937.N1 | 22-DEC-2003 11:18:46 | Bright | 36.000 | 149 | 45Eps Per | 2.8880 | 30000. | 72 | 9467 | No |
| 237 | GOM_NL__2PRFIN20031222_112100_000000372022_00395_09467_9938.N1 | 22-DEC-2003 11:21:00 | Bright | 37.000 | 175 | 39Del Per | 3.0100 | 19400. | 74 | 9467 | No |
| 238 | GOM_NL__2PRFIN20031222_112254_000000392022_00395_09467_9939.N1 | 22-DEC-2003 11:22:54 | Bright | 39.000 | 160 | 23Gam Per | 2.9300 | 4700.0 | 78 | 9467 | No |
| 239 | GOM_NL__2PRFIN20031222_112624_000000372022_00395_09467_9940.N1 | 22-DEC-2003 11:26:24 | Bright | 37.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 74 | 9467 | No |
| 240 | GOM_NL__2PRFIN20031222_113237_000000392022_00395_09467_9941.N1 | 22-DEC-2003 11:32:37 | Bright | 39.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 78 | 9467 | No |
| 241 | GOM_NL__2PRFIN20031222_113716_000000412022_00395_09467_9942.N1 | 22-DEC-2003 11:37:16 | Bright | 41.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 82 | 9467 | No |
| 242 | GOM_NL__2PRFIN20031222_114045_000000352022_00395_09467_9943.N1 | 22-DEC-2003 11:40:45 | Bright | 35.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 70 | 9467 | No |
| 243 | GOM_NL__2PRFIN20031222_114222_000000422022_00395_09467_9944.N1 | 22-DEC-2003 11:42:22 | Bright | 41.500 | 55 | 79Zet UMa | 2.0600 | 10200. | 83 | 9467 | No |
| 244 | GOM_NL__2PRFIN20031222_114424_000000432022_00395_09467_9945.N1 | 22-DEC-2003 11:44:24 | Bright | 43.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 86 | 9467 | No |
| 245 | GOM_NL__2PRFIN20031222_114759_000000402022_00395_09467_9946.N1 | 22-DEC-2003 11:47:59 | Bright | 40.000 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 80 | 9467 | No |
| 246 | GOM_NL__2PRFIN20031222_115121_000000412022_00395_09467_9947.N1 | 22-DEC-2003 11:51:21 | Bright | 40.500 | 83 | | 2.3780 | 11000. | 81 | 9467 | No |
| 247 | GOM_NL__2PRFIN20031222_115454_000000642022_00395_09467_9948.N1 | 22-DEC-2003 11:54:54 | Bright | 64.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 128 | 9467 | No |
| 248 | GOM_NL__2PRFIN20031222_115930_000000652022_00395_09467_9949.N1 | 22-DEC-2003 11:59:30 | Bright | 65.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 130 | 9467 | No |
| 249 | GOM_NL__2PRFIN20031222_120337_000000402022_00395_09467_9950.N1 | 22-DEC-2003 12:03:37 | Bright | 40.000 | 122 | 9Alp2Lib | 2.7470 | 9700.0 | 80 | 9467 | No |
| 250 | GOM_NL__2PRFIN20031222_120532_000000612022_00395_09467_9951.N1 | 22-DEC-2003 12:05:32 | Tw_i_and_stray | 60.500 | 15 | 67Alp Vir | 0.97600 | 28000. | 121 | 9467 | No |
| 251 | GOM_NL__2PRFIN20031222_121012_000000512022_00395_09467_9952.N1 | 22-DEC-2003 12:10:12 | Dark | 50.500 | 54 | 5The Cen | 2.0550 | 4500.0 | 101 | 9467 | No |
| 252 | GOM_NL__2PRFIN20031222_121204_000000402022_00395_09467_9953.N1 | 22-DEC-2003 12:12:04 | Dark | 40.000 | 78 | Alp Lup | 2.3040 | 28000. | 80 | 9467 | No |
| 253 | GOM_NL__2PRFIN20031222_121531_000000462022_00395_09467_9954.N1 | 22-DEC-2003 12:15:31 | Dark | 45.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 91 | 9467 | No |
| 254 | GOM_NL__2PRFIN20031222_121850_000000432022_00396_09468_9921.N1 | 22-DEC-2003 12:18:50 | Dark | 42.500 | 12 | Alp1Cru | 0.77500 | 30000. | 85 | 9468 | No |
| 255 | GOM_NL__2PRFIN20031222_122349_000000412022_00396_09468_9922.N1 | 22-DEC-2003 12:23:49 | Dark | 40.500 | 159 | Ups Car | 2.9200 | 7200.0 | 81 | 9468 | No |
| 256 | GOM_NL__2PRFIN20031222_122520_000000442022_00396_09468_9923.N1 | 22-DEC-2003 12:25:20 | Dark | 43.500 | 71 | Iot Car | 2.2460 | 7700.0 | 87 | 9468 | No |
| 257 | GOM_NL__2PRFIN20031222_122712_000000442022_00396_09468_9924.N1 | 22-DEC-2003 12:27:12 | Dark | 44.000 | 46 | Del Vel | 1.9540 | 10600. | 88 | 9468 | No |
| 258 | GOM_NL__2PRFIN20031222_123005_000000502022_00396_09468_9925.N1 | 22-DEC-2003 12:30:05 | Dark | 49.500 | 34 | Gam2Vel | 1.7930 | 23000. | 99 | 9468 | No |
| 259 | GOM_NL__2PRFIN20031222_123147_000000542022_00396_09468_9926.N1 | 22-DEC-2003 12:31:47 | Dark | 54.000 | 2 | Alp Car | -0.73600 | 7000.0 | 108 | 9468 | No |
| 260 | GOM_NL__2PRFIN20031222_123444_000000572022_00396_09468_9927.N1 | 22-DEC-2003 12:34:44 | Dark | 56.500 | 117 | Pi Pup | 2.7060 | 3800.0 | 113 | 9468 | No |
| 261 | GOM_NL__2PRFIN20031222_123747_000000552022_00396_09468_9928.N1 | 22-DEC-2003 12:37:47 | Straylight | 54.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 109 | 9468 | No |
| 262 | GOM_NL__2PRFIN20031222_123928_000000512022_00396_09468_9929.N1 | 22-DEC-2003 12:39:28 | Straylight | 51.000 | 179 | 24Omi2CMa | 3.0320 | 24000. | 102 | 9468 | No |
| 263 | GOM_NL__2PRFIN20031222_124215_000000572022_00396_09468_9930.N1 | 22-DEC-2003 12:42:15 | Straylight | 57.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 114 | 9468 | No |
| 264 | GOM_NL__2PRFIN20031222_124526_000000482022_00396_09468_9931.N1 | 22-DEC-2003 12:45:26 | Straylight | 47.500 | 7 | 19Bet Ori | 0.10000 | 14000. | 95 | 9468 | No |
| 265 | GOM_NL__2PRFIN20031222_124730_000000492022_00396_09468_9932.N1 | 22-DEC-2003 12:47:30 | Straylight | 49.000 | 30 | 46Eps Ori | 1.6940 | 30000. | 98 | 9468 | No |
| 266 | GOM_NL__2PRFIN20031222_125022_000000602022_00396_09468_9933.N1 | 22-DEC-2003 12:50:22 | Tw_i_and_stray | 59.500 | 14 | 58Alp Ori | 0.87000 | 3000.0 | 119 | 9468 | No |
| 267 | GOM_NL__2PRFIN20031222_125239_000000452022_00396_09468_9934.N1 | 22-DEC-2003 12:52:39 | Tw_i_and_stray | 45.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 90 | 9468 | No |
| 268 | GOM_NL__2PRFIN20031222_125426_000000432022_00396_09468_9935.N1 | 22-DEC-2003 12:54:26 | Bright | 43.000 | 176 | 23Zet Tau | 3.0200 | 22000. | 86 | 9468 | No |
| 269 | GOM_NL__2PRFIN20031222_125631_000000422022_00396_09468_9936.N1 | 22-DEC-2003 12:56:31 | Bright | 41.500 | 28 | 12Bet Tau | 1.6500 | 15200. | 83 | 9468 | No |
| 270 | GOM_NL__2PRFIN20031222_125922_000000362022_00396_09468_9937.N1 | 22-DEC-2003 12:59:22 | Bright | 35.500 | 149 | 45Eps Per | 2.8880 | 30000. | 71 | 9468 | No |
| 271 | GOM_NL__2PRFIN20031222_130136_000000372022_00396_09468_9938.N1 | 22-DEC-2003 13:01:36 | Bright | 36.500 | 175 | 39Del Per | 3.0100 | 19400. | 73 | 9468 | No |
| 272 | GOM_NL__2PRFIN20031222_130330_000000372022_00396_09468_9939.N1 | 22-DEC-2003 13:03:30 | Bright | 37.000 | 160 | 23Gam Per | 2.9300 | 4700.0 | 74 | 9468 | No |
| 273 | GOM_NL__2PRFIN20031222_130700_000000382022_00396_09468_9940.N1 | 22-DEC-2003 13:07:00 | Bright | 38.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 76 | 9468 | No |
| 274 | GOM_NL__2PRFIN20031222_131313_000000382022_00396_09468_9941.N1 | 22-DEC-2003 13:13:13 | Bright | 38.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 76 | 9468 | No |
| 275 | GOM_NL__2PRFIN20031222_131752_000000402022_00396_09468_9942.N1 | 22-DEC-2003 13:17:52 | Bright | 39.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 79 | 9468 | No |
| 276 | GOM_NL__2PRFIN20031222_132120_000000352022_00396_09468_9943.N1 | 22-DEC-2003 13:21:20 | Bright | 35.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 70 | 9468 | No |
| 277 | GOM_NL__2PRFIN20031222_132258_000000452022_00396_09468_9944.N1 | 22-DEC-2003 13:22:58 | Bright | 45.000 | 55 | 79Zet UMa | 2.0600 | 10200. | 90 | 9468 | No |
| 278 | GOM_NL__2PRFIN20031222_132500_000000452022_00396_09468_9945.N1 | 22-DEC-2003 13:25:00 | Bright | 44.500 | 39 | 85Eta UMa | 1.8540 | 24000. | 89 | 9468 | No |

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|-----|--|----------------------|----------------|--------|-----|-----------|-----------|--------|-----|------|----|
| 279 | GOM_NL__2PRFIN20031222_132835_000000392022_00396_09468_9946.N1 | 22-DEC-2003 13:28:35 | Bright | 38.500 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 77 | 9468 | No |
| 280 | GOM_NL__2PRFIN20031222_133157_000000412022_00396_09468_9947.N1 | 22-DEC-2003 13:31:57 | Bright | 41.000 | 83 | | 2.3780 | 11000. | 82 | 9468 | No |
| 281 | GOM_NL__2PRFIN20031222_133530_000000642022_00396_09468_9948.N1 | 22-DEC-2003 13:35:30 | Bright | 64.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 128 | 9468 | No |
| 282 | GOM_NL__2PRFIN20031222_134006_000000642022_00396_09468_9949.N1 | 22-DEC-2003 13:40:06 | Bright | 63.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 127 | 9468 | No |
| 283 | GOM_NL__2PRFIN20031222_134414_000000542022_00396_09468_9950.N1 | 22-DEC-2003 13:44:14 | Bright | 54.000 | 122 | 9Alp2Lib | 2.7470 | 9700.0 | 108 | 9468 | No |
| 284 | GOM_NL__2PRFIN20031222_134608_000000562022_00396_09468_9951.N1 | 22-DEC-2003 13:46:08 | Tw_i_and_stray | 55.500 | 15 | 67Alp Vir | 0.97600 | 28000. | 111 | 9468 | No |
| 285 | GOM_NL__2PRFIN20031222_135049_000000412022_00396_09468_9952.N1 | 22-DEC-2003 13:50:49 | Dark | 40.500 | 54 | 5The Cen | 2.0550 | 4500.0 | 81 | 9468 | No |
| 286 | GOM_NL__2PRFIN20031222_135240_000000442022_00396_09468_9953.N1 | 22-DEC-2003 13:52:40 | Dark | 43.500 | 78 | Alp Lup | 2.3040 | 28000. | 87 | 9468 | No |
| 287 | GOM_NL__2PRFIN20031222_135607_000000462022_00396_09468_9954.N1 | 22-DEC-2003 13:56:07 | Dark | 45.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 91 | 9468 | No |
| 288 | GOM_NL__2PRFIN20031222_135927_000000412022_00397_09469_9921.N1 | 22-DEC-2003 13:59:27 | Dark | 40.500 | 12 | Alp1Cru | 0.77500 | 30000. | 81 | 9469 | No |
| 289 | GOM_NL__2PRFIN20031222_140426_000000402022_00397_09469_9922.N1 | 22-DEC-2003 14:04:26 | Dark | 39.500 | 159 | Ups Car | 2.9200 | 7200.0 | 79 | 9469 | No |
| 290 | GOM_NL__2PRFIN20031222_140557_000000432022_00397_09469_9923.N1 | 22-DEC-2003 14:05:57 | Dark | 43.000 | 71 | Iot Car | 2.2460 | 7700.0 | 86 | 9469 | No |
| 291 | GOM_NL__2PRFIN20031222_140749_000000452022_00397_09469_9924.N1 | 22-DEC-2003 14:07:49 | Dark | 44.500 | 46 | Del Vel | 1.9540 | 10600. | 89 | 9469 | No |
| 292 | GOM_NL__2PRFIN20031222_141042_000000482022_00397_09469_9925.N1 | 22-DEC-2003 14:10:42 | Dark | 47.500 | 34 | Gam2Vel | 1.7930 | 23000. | 95 | 9469 | No |
| 293 | GOM_NL__2PRFIN20031222_141223_000000522022_00397_09469_9926.N1 | 22-DEC-2003 14:12:23 | Dark | 52.000 | 2 | Alp Car | -0.73600 | 7000.0 | 104 | 9469 | No |
| 294 | GOM_NL__2PRFIN20031222_141520_000000542022_00397_09469_9927.N1 | 22-DEC-2003 14:15:20 | Dark | 53.500 | 117 | Pi Pup | 2.7060 | 3800.0 | 107 | 9469 | No |
| 295 | GOM_NL__2PRFIN20031222_141824_000000532022_00397_09469_9928.N1 | 22-DEC-2003 14:18:24 | Straylight | 52.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 105 | 9469 | No |
| 296 | GOM_NL__2PRFIN20031222_142005_000000522022_00397_09469_9929.N1 | 22-DEC-2003 14:20:05 | Straylight | 52.000 | 179 | 24Omi2CMa | 3.0320 | 24000. | 104 | 9469 | No |
| 297 | GOM_NL__2PRFIN20031222_142251_000000612022_00397_09469_9930.N1 | 22-DEC-2003 14:22:51 | Straylight | 61.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 122 | 9469 | No |
| 298 | GOM_NL__2PRFIN20031222_142602_000000462022_00397_09469_9931.N1 | 22-DEC-2003 14:26:02 | Straylight | 45.500 | 7 | 19Bet Ori | 0.10000 | 14000. | 91 | 9469 | No |
| 299 | GOM_NL__2PRFIN20031222_142806_000000462022_00397_09469_9932.N1 | 22-DEC-2003 14:28:06 | Straylight | 46.000 | 30 | 46Eps Ori | 1.6940 | 30000. | 92 | 9469 | No |
| 300 | GOM_NL__2PRFIN20031222_143058_000000612022_00397_09469_9933.N1 | 22-DEC-2003 14:30:58 | Tw_i_and_stray | 61.000 | 14 | 58Alp Ori | 0.87000 | 3000.0 | 122 | 9469 | No |
| 301 | GOM_NL__2PRFIN20031222_143316_000000492022_00397_09469_9934.N1 | 22-DEC-2003 14:33:16 | Tw_i_and_stray | 49.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 98 | 9469 | No |
| 302 | GOM_NL__2PRFIN20031222_143502_000000432022_00397_09469_9935.N1 | 22-DEC-2003 14:35:02 | Bright | 42.500 | 176 | 23Zet Tau | 3.0200 | 22000. | 85 | 9469 | No |
| 303 | GOM_NL__2PRFIN20031222_143707_000000432022_00397_09469_9936.N1 | 22-DEC-2003 14:37:07 | Bright | 42.500 | 28 | 12Bet Tau | 1.6500 | 15200. | 85 | 9469 | No |
| 304 | GOM_NL__2PRFIN20031222_143958_000000362022_00397_09469_9937.N1 | 22-DEC-2003 14:39:58 | Bright | 36.000 | 149 | 45Eps Per | 2.8880 | 30000. | 72 | 9469 | No |
| 305 | GOM_NL__2PRFIN20031222_144212_000000362022_00397_09469_9938.N1 | 22-DEC-2003 14:42:12 | Bright | 36.000 | 175 | 39Del Per | 3.0100 | 19400. | 72 | 9469 | No |
| 306 | GOM_NL__2PRFIN20031222_144407_000000362022_00397_09469_9939.N1 | 22-DEC-2003 14:44:07 | Bright | 35.500 | 160 | 23Gam Per | 2.9300 | 4700.0 | 71 | 9469 | No |
| 307 | GOM_NL__2PRFIN20031222_144737_000000382022_00397_09469_9940.N1 | 22-DEC-2003 14:47:37 | Bright | 38.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 76 | 9469 | No |
| 308 | GOM_NL__2PRFIN20031222_145349_000000352022_00397_09469_9941.N1 | 22-DEC-2003 14:53:49 | Bright | 34.500 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 69 | 9469 | No |
| 309 | GOM_NL__2PRFIN20031222_145828_000000392022_00397_09469_9942.N1 | 22-DEC-2003 14:58:28 | Bright | 39.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 78 | 9469 | No |
| 310 | GOM_NL__2PRFIN20031222_150157_000000372022_00397_09469_9943.N1 | 22-DEC-2003 15:01:57 | Bright | 37.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 74 | 9469 | No |
| 311 | GOM_NL__2PRFIN20031222_150334_000000452022_00397_09469_9944.N1 | 22-DEC-2003 15:03:34 | Bright | 44.500 | 55 | 79Zet UMa | 2.0600 | 10200. | 89 | 9469 | No |
| 312 | GOM_NL__2PRFIN20031222_150536_000000442022_00397_09469_9945.N1 | 22-DEC-2003 15:05:36 | Bright | 44.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 88 | 9469 | No |
| 313 | GOM_NL__2PRFIN20031222_150912_000000402022_00397_09469_9946.N1 | 22-DEC-2003 15:09:12 | Bright | 39.500 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 79 | 9469 | No |
| 314 | GOM_NL__2PRFIN20031222_151233_000000402022_00397_09469_9947.N1 | 22-DEC-2003 15:12:33 | Bright | 40.000 | 83 | | 2.3780 | 11000. | 80 | 9469 | No |
| 315 | GOM_NL__2PRFIN20031222_151607_000000612022_00397_09469_9948.N1 | 22-DEC-2003 15:16:07 | Bright | 60.500 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 121 | 9469 | No |
| 316 | GOM_NL__2PRFIN20031222_152043_000000682022_00397_09469_9949.N1 | 22-DEC-2003 15:20:43 | Bright | 67.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 135 | 9469 | No |
| 317 | GOM_NL__2PRFIN20031222_152451_000000382022_00397_09469_9950.N1 | 22-DEC-2003 15:24:51 | Bright | 38.000 | 122 | 9Alp2Lib | 2.7470 | 9700.0 | 76 | 9469 | No |
| 318 | GOM_NL__2PRFIN20031222_152646_000000562022_00397_09469_9951.N1 | 22-DEC-2003 15:26:46 | Tw_i_and_stray | 56.000 | 15 | 67Alp Vir | 0.97600 | 28000. | 112 | 9469 | No |
| 319 | GOM_NL__2PRFIN20031222_153126_000000442022_00397_09469_9952.N1 | 22-DEC-2003 15:31:26 | Dark | 44.000 | 54 | 5The Cen | 2.0550 | 4500.0 | 88 | 9469 | No |
| 320 | GOM_NL__2PRFIN20031222_153316_000000402022_00397_09469_9953.N1 | 22-DEC-2003 15:33:16 | Dark | 39.500 | 78 | Alp Lup | 2.3040 | 28000. | 79 | 9469 | No |
| 321 | GOM_NL__2PRFIN20031222_153644_000000522022_00397_09469_9954.N1 | 22-DEC-2003 15:36:44 | Dark | 52.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 104 | 9469 | No |
| 322 | GOM_NL__2PRFIN20031222_153855_000000422022_00398_09470_9921.N1 | 22-DEC-2003 15:38:55 | Dark | 41.500 | 20 | Bet Cru | 1.2530 | 30000. | 83 | 9470 | No |
| 323 | GOM_NL__2PRFIN20031222_154043_000000392022_00398_09470_9922.N1 | 22-DEC-2003 15:40:43 | Dark | 38.500 | 112 | Alp Mus | 2.6880 | 26000. | 77 | 9470 | No |
| 324 | GOM_NL__2PRFIN20031222_154502_000000432022_00398_09470_9923.N1 | 22-DEC-2003 15:45:02 | Dark | 42.500 | 159 | Ups Car | 2.9200 | 7200.0 | 85 | 9470 | No |
| 325 | GOM_NL__2PRFIN20031222_154633_000000442022_00398_09470_9924.N1 | 22-DEC-2003 15:46:33 | Dark | 44.000 | 71 | Iot Car | 2.2460 | 7700.0 | 88 | 9470 | No |
| 326 | GOM_NL__2PRFIN20031222_154821_000000482022_00398_09470_9925.N1 | 22-DEC-2003 15:48:21 | Dark | 47.500 | 41 | Eps Car | 1.8600 | 4100.0 | 95 | 9470 | No |
| 327 | GOM_NL__2PRFIN20031222_155118_000000492022_00398_09470_9926.N1 | 22-DEC-2003 15:51:18 | Dark | 49.000 | 34 | Gam2Vel | 1.7930 | 23000. | 98 | 9470 | No |
| 328 | GOM_NL__2PRFIN20031222_155329_000000522022_00398_09470_9927.N1 | 22-DEC-2003 15:53:29 | Dark | 52.000 | 70 | Zet Pup | 2.2460 | 39000. | 104 | 9470 | No |
| 329 | GOM_NL__2PRFIN20031222_155556_000000572022_00398_09470_9928.N1 | 22-DEC-2003 15:55:56 | Dark | 56.500 | 117 | Pi Pup | 2.7060 | 3800.0 | 113 | 9470 | No |
| 330 | GOM_NL__2PRFIN20031222_155900_000000542022_00398_09470_9929.N1 | 22-DEC-2003 15:59:00 | Straylight | 53.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 107 | 9470 | No |
| 331 | GOM_NL__2PRFIN20031222_160041_000000522022_00398_09470_9930.N1 | 22-DEC-2003 16:00:41 | Straylight | 51.500 | 179 | 24Omi2CMa | 3.0320 | 24000. | 103 | 9470 | No |
| 332 | GOM_NL__2PRFIN20031222_160327_000000672022_00398_09470_9931.N1 | 22-DEC-2003 16:03:27 | Straylight | 67.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 134 | 9470 | No |
| 333 | GOM_NL__2PRFIN20031222_160603_000000462022_00398_09470_9932.N1 | 22-DEC-2003 16:06:03 | Straylight | 46.000 | 56 | 53Kap Ori | 2.0650 | 30000. | 92 | 9470 | No |
| 334 | GOM_NL__2PRFIN20031222_160734_000000442022_00398_09470_9933.N1 | 22-DEC-2003 16:07:34 | Straylight | 43.500 | 128 | 67Bet Eri | 2.7840 | 9700.0 | 87 | 9470 | No |
| 335 | GOM_NL__2PRFIN20031222_160858_000000472022_00398_09470_9934.N1 | 22-DEC-2003 16:08:58 | Straylight | 46.500 | 72 | 34Del Ori | 2.2500 | 30000. | 93 | 9470 | No |
| 336 | GOM_NL__2PRFIN20031222_161133_000000612022_00398_09470_9935.N1 | 22-DEC-2003 16:11:33 | Tw_i_and_stray | 61.000 | 14 | 58Alp Ori | 0.87000 | 3000.0 | 122 | 9470 | No |
| 337 | GOM_NL__2PRFIN20031222_161350_000000492022_00398_09470_9936.N1 | 22-DEC-2003 16:13:50 | Tw_i_and_stray | 49.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 98 | 9470 | No |

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|-----|--|----------------------|---------------|--------|-----|-----------|-----------|--------|-----|------|----|
| 338 | GOM_NL__2PRFIN20031222_161537_000000432022_00398_09470_9937.N1 | 22-DEC-2003 16:15:37 | Bright | 42.500 | 176 | 23Zet Tau | 3.0200 | 22000. | 85 | 9470 | No |
| 339 | GOM_NL__2PRFIN20031222_161742_000000432022_00398_09470_9938.N1 | 22-DEC-2003 16:17:42 | Bright | 43.000 | 28 | 12Bet Tau | 1.6500 | 15200. | 86 | 9470 | No |
| 340 | GOM_NL__2PRFIN20031222_162033_000000372022_00398_09470_9939.N1 | 22-DEC-2003 16:20:33 | Bright | 37.000 | 149 | 45Eps Per | 2.8880 | 30000. | 74 | 9470 | No |
| 341 | GOM_NL__2PRFIN20031222_162248_000000362022_00398_09470_9940.N1 | 22-DEC-2003 16:22:48 | Bright | 36.000 | 175 | 39Del Per | 3.0100 | 19400. | 72 | 9470 | No |
| 342 | GOM_NL__2PRFIN20031222_162443_000000392022_00398_09470_9941.N1 | 22-DEC-2003 16:24:43 | Bright | 38.500 | 160 | 23Gam Per | 2.9300 | 4700.0 | 77 | 9470 | No |
| 343 | GOM_NL__2PRFIN20031222_162812_000000402022_00398_09470_9942.N1 | 22-DEC-2003 16:28:12 | Bright | 39.500 | 110 | 37Del Cas | 2.6780 | 8900.0 | 79 | 9470 | No |
| 344 | GOM_NL__2PRFIN20031222_163425_000000382022_00398_09470_9943.N1 | 22-DEC-2003 16:34:25 | Bright | 38.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 76 | 9470 | No |
| 345 | GOM_NL__2PRFIN20031222_163904_000000402022_00398_09470_9944.N1 | 22-DEC-2003 16:39:04 | Bright | 39.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 79 | 9470 | No |
| 346 | GOM_NL__2PRFIN20031222_164232_000000382022_00398_09470_9945.N1 | 22-DEC-2003 16:42:32 | Bright | 38.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 76 | 9470 | No |
| 347 | GOM_NL__2PRFIN20031222_164410_000000422022_00398_09470_9946.N1 | 22-DEC-2003 16:44:10 | Bright | 42.000 | 55 | 79Zet UMa | 2.0600 | 10200. | 84 | 9470 | No |
| 348 | GOM_NL__2PRFIN20031222_164612_000000422022_00398_09470_9947.N1 | 22-DEC-2003 16:46:12 | Bright | 41.500 | 39 | 85Eta UMa | 1.8540 | 24000. | 83 | 9470 | No |
| 349 | GOM_NL__2PRFIN20031222_164947_000000502022_00398_09470_9948.N1 | 22-DEC-2003 16:49:47 | Bright | 50.000 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 100 | 9470 | No |
| 350 | GOM_NL__2PRFIN20031222_165309_000000402022_00398_09470_9949.N1 | 22-DEC-2003 16:53:09 | Bright | 39.500 | 83 | | 2.3780 | 11000. | 79 | 9470 | No |
| 351 | GOM_NL__2PRFIN20031222_165643_000000482022_00398_09470_9950.N1 | 22-DEC-2003 16:56:43 | Bright | 47.500 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 95 | 9470 | No |
| 352 | GOM_NL__2PRFIN20031222_170121_000000682022_00398_09470_9951.N1 | 22-DEC-2003 17:01:21 | Bright | 68.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 136 | 9470 | No |
| 353 | GOM_NL__2PRFIN20031222_170526_000000392022_00398_09470_9952.N1 | 22-DEC-2003 17:05:26 | Bright | 39.000 | 122 | 9Alp2Lib | 2.7470 | 9700.0 | 78 | 9470 | No |
| 354 | GOM_NL__2PRFIN20031222_170723_000000622022_00398_09470_9953.N1 | 22-DEC-2003 17:07:23 | Twi_and_stray | 61.500 | 15 | 67Alp Vir | 0.97600 | 28000. | 123 | 9470 | No |
| 355 | GOM_NL__2PRFIN20031222_171053_000000492022_00398_09470_9954.N1 | 22-DEC-2003 17:10:53 | Dark | 49.000 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 98 | 9470 | No |
| 356 | GOM_NL__2PRFIN20031222_171241_000000402022_00398_09470_9955.N1 | 22-DEC-2003 17:12:41 | Dark | 40.000 | 81 | Eta Cen | 2.3560 | 28000. | 80 | 9470 | No |
| 357 | GOM_NL__2PRFIN20031222_171352_000000392022_00398_09470_9956.N1 | 22-DEC-2003 17:13:52 | Dark | 39.000 | 78 | Alp Lup | 2.3040 | 28000. | 78 | 9470 | No |
| 358 | GOM_NL__2PRFIN20031222_171720_000000522022_00398_09470_9957.N1 | 22-DEC-2003 17:17:20 | Dark | 52.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 104 | 9470 | No |
| 359 | GOM_NL__2PRFIN20031222_171931_000000502022_00399_09471_9921.N1 | 22-DEC-2003 17:19:31 | Dark | 50.000 | 20 | Bet Cru | 1.2530 | 30000. | 100 | 9471 | No |
| 360 | GOM_NL__2PRFIN20031222_172120_000000392022_00399_09471_9922.N1 | 22-DEC-2003 17:21:20 | Dark | 38.500 | 112 | Alp Mus | 2.6880 | 26000. | 77 | 9471 | No |
| 361 | GOM_NL__2PRFIN20031222_172539_000000412022_00399_09471_9923.N1 | 22-DEC-2003 17:25:39 | Dark | 41.000 | 159 | Ups Car | 2.9200 | 7200.0 | 82 | 9471 | No |
| 362 | GOM_NL__2PRFIN20031222_172710_000000472022_00399_09471_9924.N1 | 22-DEC-2003 17:27:10 | Dark | 46.500 | 71 | lot Car | 2.2460 | 7700.0 | 93 | 9471 | No |
| 363 | GOM_NL__2PRFIN20031222_172857_000000472022_00399_09471_9925.N1 | 22-DEC-2003 17:28:57 | Dark | 46.500 | 41 | Eps Car | 1.8600 | 4100.0 | 93 | 9471 | No |
| 364 | GOM_NL__2PRFIN20031222_173155_000000462022_00399_09471_9926.N1 | 22-DEC-2003 17:31:55 | Dark | 45.500 | 34 | Gam2Vel | 1.7930 | 23000. | 91 | 9471 | No |
| 365 | GOM_NL__2PRFIN20031222_173406_000000492022_00399_09471_9927.N1 | 22-DEC-2003 17:34:06 | Dark | 48.500 | 70 | Zet Pup | 2.2460 | 39000. | 97 | 9471 | No |
| 366 | GOM_NL__2PRFIN20031222_173633_000000542022_00399_09471_9928.N1 | 22-DEC-2003 17:36:33 | Dark | 53.500 | 117 | Pi Pup | 2.7060 | 3800.0 | 107 | 9471 | No |
| 367 | GOM_NL__2PRFIN20031222_173937_000000532022_00399_09471_9929.N1 | 22-DEC-2003 17:39:37 | Straylight | 53.000 | 23 | 21Eps CMa | 1.5020 | 26000. | 106 | 9471 | No |
| 368 | GOM_NL__2PRFIN20031222_174117_000000532022_00399_09471_9930.N1 | 22-DEC-2003 17:41:17 | Straylight | 52.500 | 179 | 24Omi2CMa | 3.0320 | 24000. | 105 | 9471 | No |
| 369 | GOM_NL__2PRFIN20031222_174404_000000612022_00399_09471_9931.N1 | 22-DEC-2003 17:44:04 | Straylight | 61.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 122 | 9471 | No |
| 370 | GOM_NL__2PRFIN20031222_174640_000000482022_00399_09471_9932.N1 | 22-DEC-2003 17:46:40 | Straylight | 48.000 | 56 | 53Kap Ori | 2.0650 | 30000. | 96 | 9471 | No |
| 371 | GOM_NL__2PRFIN20031222_174810_000000442022_00399_09471_9933.N1 | 22-DEC-2003 17:48:10 | Straylight | 43.500 | 128 | 67Bet Eri | 2.7840 | 9700.0 | 87 | 9471 | No |
| 372 | GOM_NL__2PRFIN20031222_174935_000000472022_00399_09471_9934.N1 | 22-DEC-2003 17:49:35 | Straylight | 46.500 | 72 | 34Del Ori | 2.2500 | 30000. | 93 | 9471 | No |
| 373 | GOM_NL__2PRFIN20031222_175209_000000612022_00399_09471_9935.N1 | 22-DEC-2003 17:52:09 | Twi_and_stray | 60.500 | 14 | 58Alp Ori | 0.87000 | 3000.0 | 121 | 9471 | No |
| 374 | GOM_NL__2PRFIN20031222_175428_000000462022_00399_09471_9936.N1 | 22-DEC-2003 17:54:28 | Twi_and_stray | 46.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 92 | 9471 | No |
| 375 | GOM_NL__2PRFIN20031222_175614_000000412022_00399_09471_9937.N1 | 22-DEC-2003 17:56:14 | Bright | 40.500 | 176 | 23Zet Tau | 3.0200 | 22000. | 81 | 9471 | No |
| 376 | GOM_NL__2PRFIN20031222_175819_000000432022_00399_09471_9938.N1 | 22-DEC-2003 17:58:19 | Bright | 43.000 | 28 | 12Bet Tau | 1.6500 | 15200. | 86 | 9471 | No |
| 377 | GOM_NL__2PRFIN20031222_180110_000000362022_00399_09471_9939.N1 | 22-DEC-2003 18:01:10 | Bright | 35.500 | 149 | 45Eps Per | 2.8880 | 30000. | 71 | 9471 | No |
| 378 | GOM_NL__2PRFIN20031222_180324_000000372022_00399_09471_9940.N1 | 22-DEC-2003 18:03:24 | Bright | 36.500 | 175 | 39Del Per | 3.0100 | 19400. | 73 | 9471 | No |
| 379 | GOM_NL__2PRFIN20031222_180519_000000382022_00399_09471_9941.N1 | 22-DEC-2003 18:05:19 | Bright | 38.000 | 160 | 23Gam Per | 2.9300 | 4700.0 | 76 | 9471 | No |
| 380 | GOM_NL__2PRFIN20031222_180850_000000392022_00399_09471_9942.N1 | 22-DEC-2003 18:08:50 | Bright | 38.500 | 110 | 37Del Cas | 2.6780 | 8900.0 | 77 | 9471 | No |
| 381 | GOM_NL__2PRFIN20031222_181501_000000382022_00399_09471_9943.N1 | 22-DEC-2003 18:15:01 | Bright | 37.500 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 75 | 9471 | No |
| 382 | GOM_NL__2PRFIN20031222_181940_000000412022_00399_09471_9944.N1 | 22-DEC-2003 18:19:40 | Bright | 41.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 82 | 9471 | No |
| 383 | GOM_NL__2PRFIN20031222_182309_000000382022_00399_09471_9945.N1 | 22-DEC-2003 18:23:09 | Bright | 38.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 76 | 9471 | No |
| 384 | GOM_NL__2PRFIN20031222_182445_000000442022_00399_09471_9946.N1 | 22-DEC-2003 18:24:45 | Bright | 43.500 | 55 | 79Zet UMa | 2.0600 | 10200. | 87 | 9471 | No |
| 385 | GOM_NL__2PRFIN20031222_182648_000000432022_00399_09471_9947.N1 | 22-DEC-2003 18:26:48 | Bright | 42.500 | 39 | 85Eta UMa | 1.8540 | 24000. | 85 | 9471 | No |
| 386 | GOM_NL__2PRFIN20031222_183023_000000392022_00399_09471_9948.N1 | 22-DEC-2003 18:30:23 | Bright | 39.000 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 78 | 9471 | No |
| 387 | GOM_NL__2PRFIN20031222_183345_000000402022_00399_09471_9949.N1 | 22-DEC-2003 18:33:45 | Bright | 40.000 | 83 | | 2.3780 | 11000. | 80 | 9471 | No |
| 388 | GOM_NL__2PRFIN20031222_183719_000000652022_00399_09471_9950.N1 | 22-DEC-2003 18:37:19 | Bright | 65.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 130 | 9471 | No |
| 389 | GOM_NL__2PRFIN20031222_184158_000000712022_00399_09471_9951.N1 | 22-DEC-2003 18:41:58 | Bright | 70.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 141 | 9471 | No |
| 390 | GOM_NL__2PRFIN20031222_184603_000000472022_00399_09471_9952.N1 | 22-DEC-2003 18:46:03 | Bright | 47.000 | 122 | 9Alp2Lib | 2.7470 | 9700.0 | 94 | 9471 | No |
| 391 | GOM_NL__2PRFIN20031222_184759_000000642022_00399_09471_9953.N1 | 22-DEC-2003 18:47:59 | Twi_and_stray | 63.500 | 15 | 67Alp Vir | 0.97600 | 28000. | 127 | 9471 | No |
| 392 | GOM_NL__2PRFIN20031222_185130_000000492022_00399_09471_9954.N1 | 22-DEC-2003 18:51:30 | Dark | 49.000 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 98 | 9471 | No |
| 393 | GOM_NL__2PRFIN20031222_185318_000000422022_00399_09471_9955.N1 | 22-DEC-2003 18:53:18 | Dark | 42.000 | 81 | Eta Cen | 2.3560 | 28000. | 84 | 9471 | No |
| 394 | GOM_NL__2PRFIN20031222_185429_000000412022_00399_09471_9956.N1 | 22-DEC-2003 18:54:29 | Dark | 40.500 | 78 | Alp Lup | 2.3040 | 28000. | 81 | 9471 | No |
| 395 | GOM_NL__2PRFIN20031222_185757_000000432022_00399_09471_9957.N1 | 22-DEC-2003 18:57:57 | Dark | 42.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 85 | 9471 | No |
| 396 | GOM_NL__2PRFIN20031222_190008_000000412022_00400_09472_9941.N1 | 22-DEC-2003 19:00:08 | Dark | 41.000 | 20 | Bet Cru | 1.2530 | 30000. | 82 | 9472 | No |

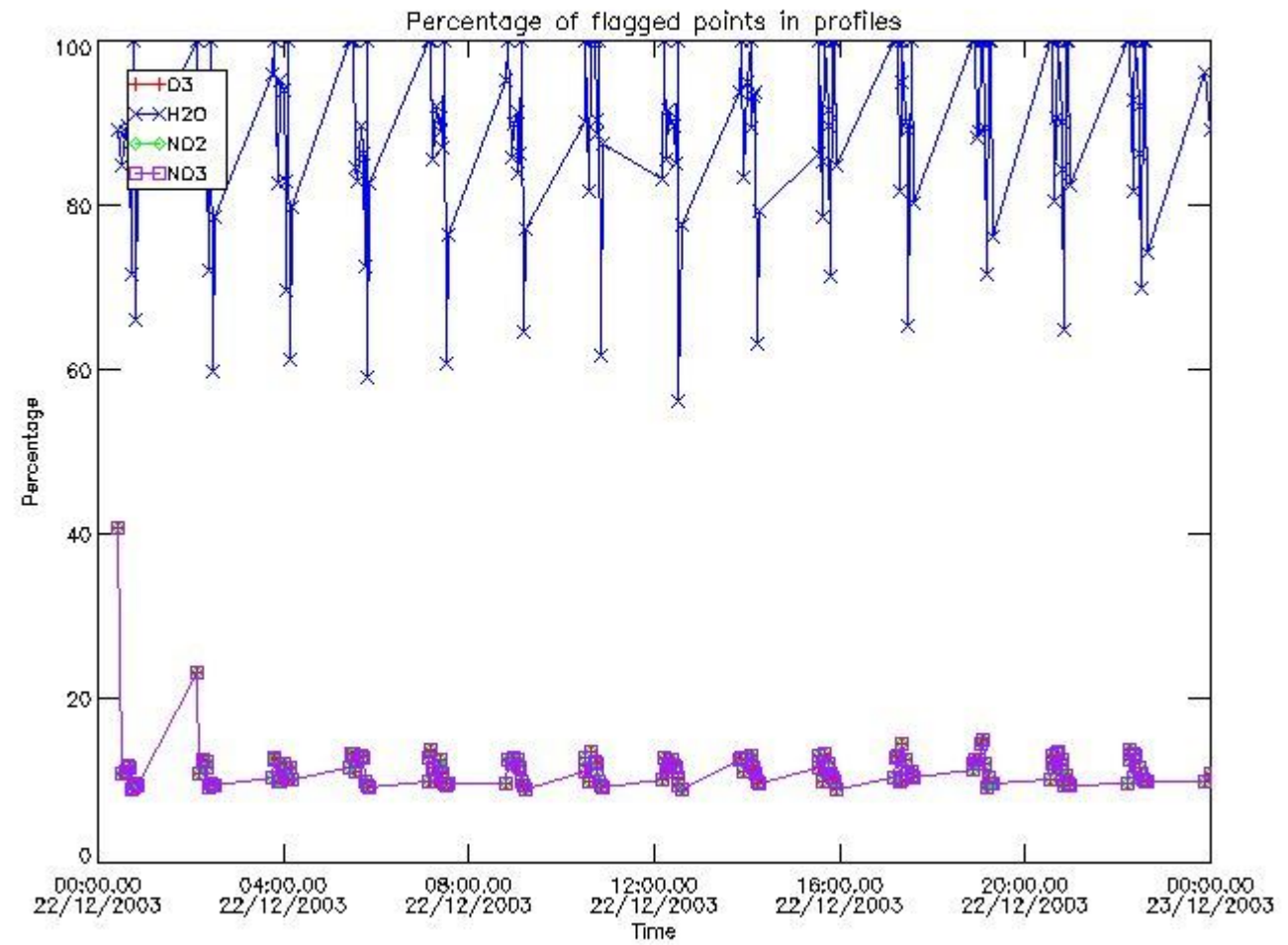
| | | | | | | | | | | | |
|-----|--|----------------------|---------------|--------|-----|-----------|-----------|--------|-----|------|----|
| 397 | GOM_NL__2PRFIN20031222_190157_000000392022_00400_09472_9942.N1 | 22-DEC-2003 19:01:57 | Dark | 38.500 | 112 | Alp Mus | 2.6880 | 26000. | 77 | 9472 | No |
| 398 | GOM_NL__2PRFIN20031222_190616_000000412022_00400_09472_9943.N1 | 22-DEC-2003 19:06:16 | Dark | 41.000 | 159 | Ups Car | 2.9200 | 7200.0 | 82 | 9472 | No |
| 399 | GOM_NL__2PRFIN20031222_190747_000000432022_00400_09472_9944.N1 | 22-DEC-2003 19:07:47 | Dark | 42.500 | 71 | Iot Car | 2.2460 | 7700.0 | 85 | 9472 | No |
| 400 | GOM_NL__2PRFIN20031222_190934_000000552022_00400_09472_9945.N1 | 22-DEC-2003 19:09:34 | Dark | 55.000 | 41 | Eps Car | 1.8600 | 4100.0 | 110 | 9472 | No |
| 401 | GOM_NL__2PRFIN20031222_191232_000000492022_00400_09472_9946.N1 | 22-DEC-2003 19:12:32 | Dark | 49.000 | 34 | Gam2Vel | 1.7930 | 23000. | 98 | 9472 | No |
| 402 | GOM_NL__2PRFIN20031222_191443_000000542022_00400_09472_9947.N1 | 22-DEC-2003 19:14:43 | Dark | 53.500 | 70 | Zet Pup | 2.2460 | 39000. | 107 | 9472 | No |
| 403 | GOM_NL__2PRFIN20031222_191710_000000532022_00400_09472_9948.N1 | 22-DEC-2003 19:17:10 | Dark | 53.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 106 | 9472 | No |
| 404 | GOM_NL__2PRFIN20031222_192013_000000532022_00400_09472_9949.N1 | 22-DEC-2003 19:20:13 | Straylight | 52.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 105 | 9472 | No |
| 405 | GOM_NL__2PRFIN20031222_192154_000000512022_00400_09472_9950.N1 | 22-DEC-2003 19:21:54 | Straylight | 50.500 | 179 | 24Omi2CMa | 3.0320 | 24000. | 101 | 9472 | No |
| 406 | GOM_NL__2PRFIN20031222_192440_000000642022_00400_09472_9951.N1 | 22-DEC-2003 19:24:40 | Straylight | 63.500 | 1 | 9Alp CMa | -1.4400 | 11000. | 127 | 9472 | No |
| 407 | GOM_NL__2PRFIN20031222_192716_000000472022_00400_09472_9952.N1 | 22-DEC-2003 19:27:16 | Straylight | 47.000 | 56 | 53Kap Ori | 2.0650 | 30000. | 94 | 9472 | No |
| 408 | GOM_NL__2PRFIN20031222_192847_000000412022_00400_09472_9953.N1 | 22-DEC-2003 19:28:47 | Straylight | 41.000 | 128 | 67Bet Eri | 2.7840 | 9700.0 | 82 | 9472 | No |
| 409 | GOM_NL__2PRFIN20031222_193011_000000462022_00400_09472_9954.N1 | 22-DEC-2003 19:30:11 | Straylight | 46.000 | 72 | 34Del Ori | 2.2500 | 30000. | 92 | 9472 | No |
| 410 | GOM_NL__2PRFIN20031222_193246_000000562022_00400_09472_9955.N1 | 22-DEC-2003 19:32:46 | Twi_and_stray | 55.500 | 14 | 58Alp Ori | 0.87000 | 3000.0 | 111 | 9472 | No |
| 411 | GOM_NL__2PRFIN20031222_193504_000000472022_00400_09472_9956.N1 | 22-DEC-2003 19:35:04 | Twi_and_stray | 47.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 94 | 9472 | No |
| 412 | GOM_NL__2PRFIN20031222_193650_000000422022_00400_09472_9957.N1 | 22-DEC-2003 19:36:50 | Bright | 42.000 | 176 | 23Zet Tau | 3.0200 | 22000. | 84 | 9472 | No |
| 413 | GOM_NL__2PRFIN20031222_193855_000000432022_00400_09472_9958.N1 | 22-DEC-2003 19:38:55 | Bright | 43.000 | 28 | 12Bet Tau | 1.6500 | 15200. | 86 | 9472 | No |
| 414 | GOM_NL__2PRFIN20031222_194146_000000362022_00400_09472_9959.N1 | 22-DEC-2003 19:41:46 | Bright | 36.000 | 149 | 45Eps Per | 2.8880 | 30000. | 72 | 9472 | No |
| 415 | GOM_NL__2PRFIN20031222_194400_000000372022_00400_09472_9960.N1 | 22-DEC-2003 19:44:00 | Bright | 36.500 | 175 | 39Del Per | 3.0100 | 19400. | 73 | 9472 | No |
| 416 | GOM_NL__2PRFIN20031222_194556_000000362022_00400_09472_9961.N1 | 22-DEC-2003 19:45:56 | Bright | 36.000 | 160 | 23Gam Per | 2.9300 | 4700.0 | 72 | 9472 | No |
| 417 | GOM_NL__2PRFIN20031222_194926_000000382022_00400_09472_9962.N1 | 22-DEC-2003 19:49:26 | Bright | 37.500 | 110 | 37Del Cas | 2.6780 | 8900.0 | 75 | 9472 | No |
| 418 | GOM_NL__2PRFIN20031222_195537_000000372022_00400_09472_9963.N1 | 22-DEC-2003 19:55:37 | Bright | 36.500 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 73 | 9472 | No |
| 419 | GOM_NL__2PRFIN20031222_200016_000000372022_00400_09472_9964.N1 | 22-DEC-2003 20:00:16 | Bright | 37.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 74 | 9472 | No |
| 420 | GOM_NL__2PRFIN20031222_200346_000000392022_00400_09472_9965.N1 | 22-DEC-2003 20:03:46 | Bright | 38.500 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 77 | 9472 | No |
| 421 | GOM_NL__2PRFIN20031222_200521_000000442022_00400_09472_9966.N1 | 22-DEC-2003 20:05:21 | Bright | 44.000 | 55 | 79Zet UMa | 2.0600 | 10200. | 88 | 9472 | No |
| 422 | GOM_NL__2PRFIN20031222_200724_000000432022_00400_09472_9967.N1 | 22-DEC-2003 20:07:24 | Bright | 43.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 86 | 9472 | No |
| 423 | GOM_NL__2PRFIN20031222_201100_000000402022_00400_09472_9968.N1 | 22-DEC-2003 20:11:00 | Bright | 39.500 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 79 | 9472 | No |
| 424 | GOM_NL__2PRFIN20031222_201421_000000392022_00400_09472_9969.N1 | 22-DEC-2003 20:14:21 | Bright | 38.500 | 83 | | 2.3780 | 11000. | 77 | 9472 | No |
| 425 | GOM_NL__2PRFIN20031222_201756_000000652022_00400_09472_9970.N1 | 22-DEC-2003 20:17:56 | Bright | 65.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 130 | 9472 | No |
| 426 | GOM_NL__2PRFIN20031222_202233_000000692022_00400_09472_9971.N1 | 22-DEC-2003 20:22:33 | Bright | 68.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 137 | 9472 | No |
| 427 | GOM_NL__2PRFIN20031222_202640_000000382022_00400_09472_9972.N1 | 22-DEC-2003 20:26:40 | Bright | 37.500 | 122 | 9Alp2Lib | 2.7470 | 9700.0 | 75 | 9472 | No |
| 428 | GOM_NL__2PRFIN20031222_202836_000000602022_00400_09472_9973.N1 | 22-DEC-2003 20:28:36 | Twi_and_stray | 60.000 | 15 | 67Alp Vir | 0.97600 | 28000. | 120 | 9472 | No |
| 429 | GOM_NL__2PRFIN20031222_203207_000000502022_00400_09472_9974.N1 | 22-DEC-2003 20:32:07 | Dark | 50.000 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 100 | 9472 | No |
| 430 | GOM_NL__2PRFIN20031222_203353_000000432022_00400_09472_9975.N1 | 22-DEC-2003 20:33:53 | Dark | 42.500 | 81 | Eta Cen | 2.3560 | 28000. | 85 | 9472 | No |
| 431 | GOM_NL__2PRFIN20031222_203505_000000392022_00400_09472_9976.N1 | 22-DEC-2003 20:35:05 | Dark | 39.000 | 78 | Alp Lup | 2.3040 | 28000. | 78 | 9472 | No |
| 432 | GOM_NL__2PRFIN20031222_203833_000000442022_00400_09472_9977.N1 | 22-DEC-2003 20:38:33 | Dark | 44.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 88 | 9472 | No |
| 433 | GOM_NL__2PRFIN20031222_204044_000000432022_00401_09473_9942.N1 | 22-DEC-2003 20:40:44 | Dark | 42.500 | 20 | Bet Cru | 1.2530 | 30000. | 85 | 9473 | No |
| 434 | GOM_NL__2PRFIN20031222_204233_000000382022_00401_09473_9943.N1 | 22-DEC-2003 20:42:33 | Dark | 38.000 | 112 | Alp Mus | 2.6880 | 26000. | 76 | 9473 | No |
| 435 | GOM_NL__2PRFIN20031222_204652_000000412022_00401_09473_9944.N1 | 22-DEC-2003 20:46:52 | Dark | 40.500 | 159 | Ups Car | 2.9200 | 7200.0 | 81 | 9473 | No |
| 436 | GOM_NL__2PRFIN20031222_204823_000000452022_00401_09473_9945.N1 | 22-DEC-2003 20:48:23 | Dark | 45.000 | 71 | Iot Car | 2.2460 | 7700.0 | 90 | 9473 | No |
| 437 | GOM_NL__2PRFIN20031222_205010_000000552022_00401_09473_9946.N1 | 22-DEC-2003 20:50:10 | Dark | 54.500 | 41 | Eps Car | 1.8600 | 4100.0 | 109 | 9473 | No |
| 438 | GOM_NL__2PRFIN20031222_205308_000000482022_00401_09473_9947.N1 | 22-DEC-2003 20:53:08 | Dark | 48.000 | 34 | Gam2Vel | 1.7930 | 23000. | 96 | 9473 | No |
| 439 | GOM_NL__2PRFIN20031222_205519_000000542022_00401_09473_9948.N1 | 22-DEC-2003 20:55:19 | Dark | 53.500 | 70 | Zet Pup | 2.2460 | 39000. | 107 | 9473 | No |
| 440 | GOM_NL__2PRFIN20031222_205746_000000552022_00401_09473_9949.N1 | 22-DEC-2003 20:57:46 | Dark | 54.500 | 117 | Pi Pup | 2.7060 | 3800.0 | 109 | 9473 | No |
| 441 | GOM_NL__2PRFIN20031222_210049_000000512022_00401_09473_9950.N1 | 22-DEC-2003 21:00:49 | Straylight | 51.000 | 23 | 21Eps CMa | 1.5020 | 26000. | 102 | 9473 | No |
| 442 | GOM_NL__2PRFIN20031222_210229_000000532022_00401_09473_9951.N1 | 22-DEC-2003 21:02:29 | Straylight | 52.500 | 179 | 24Omi2CMa | 3.0320 | 24000. | 105 | 9473 | No |
| 443 | GOM_NL__2PRFIN20031222_210516_000000672022_00401_09473_9952.N1 | 22-DEC-2003 21:05:16 | Straylight | 67.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 134 | 9473 | No |
| 444 | GOM_NL__2PRFIN20031222_210752_000000482022_00401_09473_9953.N1 | 22-DEC-2003 21:07:52 | Straylight | 48.000 | 56 | 53Kap Ori | 2.0650 | 30000. | 96 | 9473 | No |
| 445 | GOM_NL__2PRFIN20031222_210923_000000452022_00401_09473_9954.N1 | 22-DEC-2003 21:09:23 | Straylight | 45.000 | 128 | 67Bet Eri | 2.7840 | 9700.0 | 90 | 9473 | No |
| 446 | GOM_NL__2PRFIN20031222_211047_000000452022_00401_09473_9955.N1 | 22-DEC-2003 21:10:47 | Straylight | 45.000 | 72 | 34Del Ori | 2.2500 | 30000. | 90 | 9473 | No |
| 447 | GOM_NL__2PRFIN20031222_211321_000000602022_00401_09473_9956.N1 | 22-DEC-2003 21:13:21 | Twi_and_stray | 59.500 | 14 | 58Alp Ori | 0.87000 | 3000.0 | 119 | 9473 | No |
| 448 | GOM_NL__2PRFIN20031222_211540_000000492022_00401_09473_9957.N1 | 22-DEC-2003 21:15:40 | Twi_and_stray | 49.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 98 | 9473 | No |
| 449 | GOM_NL__2PRFIN20031222_211725_000000412022_00401_09473_9958.N1 | 22-DEC-2003 21:17:25 | Bright | 40.500 | 176 | 23Zet Tau | 3.0200 | 22000. | 81 | 9473 | No |
| 450 | GOM_NL__2PRFIN20031222_211930_000000422022_00401_09473_9959.N1 | 22-DEC-2003 21:19:30 | Bright | 41.500 | 28 | 12Bet Tau | 1.6500 | 15200. | 83 | 9473 | No |
| 451 | GOM_NL__2PRFIN20031222_212222_000000362022_00401_09473_9960.N1 | 22-DEC-2003 21:22:22 | Bright | 36.000 | 149 | 45Eps Per | 2.8880 | 30000. | 72 | 9473 | No |
| 452 | GOM_NL__2PRFIN20031222_212436_000000362022_00401_09473_9961.N1 | 22-DEC-2003 21:24:36 | Bright | 35.500 | 175 | 39Del Per | 3.0100 | 19400. | 71 | 9473 | No |
| 453 | GOM_NL__2PRFIN20031222_212632_000000372022_00401_09473_9962.N1 | 22-DEC-2003 21:26:32 | Bright | 37.000 | 160 | 23Gam Per | 2.9300 | 4700.0 | 74 | 9473 | No |
| 454 | GOM_NL__2PRFIN20031222_213003_000000382022_00401_09473_9963.N1 | 22-DEC-2003 21:30:03 | Bright | 37.500 | 110 | 37Del Cas | 2.6780 | 8900.0 | 75 | 9473 | No |
| 455 | GOM_NL__2PRFIN20031222_213613_000000372022_00401_09473_9964.N1 | 22-DEC-2003 21:36:13 | Bright | 36.500 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 73 | 9473 | No |

| | | | | | | | | | | | |
|-----|--|----------------------|----------------|--------|-----|-----------|-----------|--------|-----|------|----|
| 456 | GOM_NL__2PRFIN20031222_214052_000000352022_00401_09473_9965.N1 | 22-DEC-2003 21:40:52 | Bright | 35.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 70 | 9473 | No |
| 457 | GOM_NL__2PRFIN20031222_214422_000000372022_00401_09473_9966.N1 | 22-DEC-2003 21:44:22 | Bright | 37.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 74 | 9473 | No |
| 458 | GOM_NL__2PRFIN20031222_214557_000000432022_00401_09473_9967.N1 | 22-DEC-2003 21:45:57 | Bright | 43.000 | 55 | 79Zet UMa | 2.0600 | 10200. | 86 | 9473 | No |
| 459 | GOM_NL__2PRFIN20031222_214800_000000432022_00401_09473_9968.N1 | 22-DEC-2003 21:48:00 | Bright | 43.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 86 | 9473 | No |
| 460 | GOM_NL__2PRFIN20031222_215135_000000392022_00401_09473_9969.N1 | 22-DEC-2003 21:51:35 | Bright | 39.000 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 78 | 9473 | No |
| 461 | GOM_NL__2PRFIN20031222_215457_000000402022_00401_09473_9970.N1 | 22-DEC-2003 21:54:57 | Bright | 40.000 | 83 | | 2.3780 | 11000. | 80 | 9473 | No |
| 462 | GOM_NL__2PRFIN20031222_215832_000000472022_00401_09473_9971.N1 | 22-DEC-2003 21:58:32 | Bright | 47.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 94 | 9473 | No |
| 463 | GOM_NL__2PRFIN20031222_220311_000000722022_00401_09473_9972.N1 | 22-DEC-2003 22:03:11 | Bright | 71.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 143 | 9473 | No |
| 464 | GOM_NL__2PRFIN20031222_220716_000000392022_00401_09473_9973.N1 | 22-DEC-2003 22:07:16 | Bright | 38.500 | 122 | 9Alp2Lib | 2.7470 | 9700.0 | 77 | 9473 | No |
| 465 | GOM_NL__2PRFIN20031222_220912_000000562022_00401_09473_9974.N1 | 22-DEC-2003 22:09:12 | Tw_i_and_stray | 56.000 | 15 | 67Alp Vir | 0.97600 | 28000. | 112 | 9473 | No |
| 466 | GOM_NL__2PRFIN20031222_221244_000000532022_00401_09473_9975.N1 | 22-DEC-2003 22:12:44 | Dark | 52.500 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 105 | 9473 | No |
| 467 | GOM_NL__2PRFIN20031222_221430_000000412022_00401_09473_9976.N1 | 22-DEC-2003 22:14:30 | Dark | 40.500 | 81 | Eta Cen | 2.3560 | 28000. | 81 | 9473 | No |
| 468 | GOM_NL__2PRFIN20031222_221541_000000412022_00401_09473_9977.N1 | 22-DEC-2003 22:15:41 | Dark | 41.000 | 78 | Alp Lup | 2.3040 | 28000. | 82 | 9473 | No |
| 469 | GOM_NL__2PRFIN20031222_221908_000000502022_00401_09473_9978.N1 | 22-DEC-2003 22:19:08 | Dark | 49.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 99 | 9473 | No |
| 470 | GOM_NL__2PRFIN20031222_222120_000000432022_00402_09474_0200.N1 | 22-DEC-2003 22:21:20 | Dark | 42.500 | 20 | Bet Cru | 1.2530 | 30000. | 85 | 9474 | No |
| 471 | GOM_NL__2PRFIN20031222_222308_000000402022_00402_09474_0201.N1 | 22-DEC-2003 22:23:08 | Dark | 39.500 | 112 | Alp Mus | 2.6880 | 26000. | 79 | 9474 | No |
| 472 | GOM_NL__2PRFIN20031222_222726_000000442022_00402_09474_0202.N1 | 22-DEC-2003 22:27:26 | Dark | 44.000 | 159 | Ups Car | 2.9200 | 7200.0 | 88 | 9474 | No |
| 473 | GOM_NL__2PRFIN20031222_222859_000000442022_00402_09474_0203.N1 | 22-DEC-2003 22:28:59 | Dark | 44.000 | 71 | Iot Car | 2.2460 | 7700.0 | 88 | 9474 | No |
| 474 | GOM_NL__2PRFIN20031222_223046_000000472022_00402_09474_0204.N1 | 22-DEC-2003 22:30:46 | Dark | 47.000 | 41 | Eps Car | 1.8600 | 4100.0 | 94 | 9474 | No |
| 475 | GOM_NL__2PRFIN20031222_223344_000000512022_00402_09474_0205.N1 | 22-DEC-2003 22:33:44 | Dark | 50.500 | 34 | Gam2Vel | 1.7930 | 23000. | 101 | 9474 | No |
| 476 | GOM_NL__2PRFIN20031222_223556_000000522022_00402_09474_0206.N1 | 22-DEC-2003 22:35:56 | Dark | 52.000 | 70 | Zet Pup | 2.2460 | 39000. | 104 | 9474 | No |
| 477 | GOM_NL__2PRFIN20031222_223822_000000512022_00402_09474_0207.N1 | 22-DEC-2003 22:38:22 | Dark | 51.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 102 | 9474 | No |
| 478 | GOM_NL__2PRFIN20031222_224125_000000532022_00402_09474_0208.N1 | 22-DEC-2003 22:41:25 | Straylight | 52.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 105 | 9474 | No |
| 479 | GOM_NL__2PRFIN20031222_224306_000000512022_00402_09474_0209.N1 | 22-DEC-2003 22:43:06 | Straylight | 51.000 | 179 | 24Omi2CMa | 3.0320 | 24000. | 102 | 9474 | No |
| 480 | GOM_NL__2PRFIN20031222_224552_000000642022_00402_09474_0210.N1 | 22-DEC-2003 22:45:52 | Straylight | 64.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 128 | 9474 | No |
| 481 | GOM_NL__2PRFIN20031222_224828_000000472022_00402_09474_0211.N1 | 22-DEC-2003 22:48:28 | Straylight | 47.000 | 56 | 53Kap Ori | 2.0650 | 30000. | 94 | 9474 | No |
| 482 | GOM_NL__2PRFIN20031222_224957_000000432022_00402_09474_0212.N1 | 22-DEC-2003 22:49:57 | Straylight | 42.500 | 128 | 67Bet Eri | 2.7840 | 9700.0 | 85 | 9474 | No |
| 483 | GOM_NL__2PRFIN20031222_225121_000000482022_00402_09474_0213.N1 | 22-DEC-2003 22:51:21 | Straylight | 47.500 | 72 | 34Del Ori | 2.2500 | 30000. | 95 | 9474 | No |
| 484 | GOM_NL__2PRFIN20031222_225356_000000552022_00402_09474_0214.N1 | 22-DEC-2003 22:53:56 | Tw_i_and_stray | 54.500 | 14 | 58Alp Ori | 0.87000 | 3000.0 | 109 | 9474 | No |
| 485 | GOM_NL__2PRFIN20031222_225615_000000522022_00402_09474_0215.N1 | 22-DEC-2003 22:56:15 | Tw_i_and_stray | 52.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 104 | 9474 | No |
| 486 | GOM_NL__2PRFIN20031222_225800_000000442022_00402_09474_0216.N1 | 22-DEC-2003 22:58:00 | Bright | 43.500 | 176 | 23Zet Tau | 3.0200 | 22000. | 87 | 9474 | No |
| 487 | GOM_NL__2PRFIN20031222_230006_000000442022_00402_09474_0217.N1 | 22-DEC-2003 23:00:06 | Bright | 43.500 | 28 | 12Bet Tau | 1.6500 | 15200. | 87 | 9474 | No |
| 488 | GOM_NL__2PRFIN20031222_230257_000000372022_00402_09474_0218.N1 | 22-DEC-2003 23:02:57 | Bright | 37.000 | 149 | 45Eps Per | 2.8880 | 30000. | 74 | 9474 | No |
| 489 | GOM_NL__2PRFIN20031222_230511_000000382022_00402_09474_0219.N1 | 22-DEC-2003 23:05:11 | Bright | 37.500 | 175 | 39Del Per | 3.0100 | 19400. | 75 | 9474 | No |
| 490 | GOM_NL__2PRFIN20031222_230707_000000402022_00402_09474_0220.N1 | 22-DEC-2003 23:07:07 | Bright | 39.500 | 160 | 23Gam Per | 2.9300 | 4700.0 | 79 | 9474 | No |
| 491 | GOM_NL__2PRFIN20031222_231038_000000382022_00402_09474_0221.N1 | 22-DEC-2003 23:10:38 | Bright | 38.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 76 | 9474 | No |
| 492 | GOM_NL__2PRFIN20031222_231649_000000362022_00402_09474_0222.N1 | 22-DEC-2003 23:16:49 | Bright | 36.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 72 | 9474 | No |
| 493 | GOM_NL__2PRFIN20031222_232127_000000402022_00402_09474_0223.N1 | 22-DEC-2003 23:21:27 | Bright | 40.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 80 | 9474 | No |
| 494 | GOM_NL__2PRFIN20031222_232457_000000382022_00402_09474_0224.N1 | 22-DEC-2003 23:24:57 | Bright | 37.500 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 75 | 9474 | No |
| 495 | GOM_NL__2PRFIN20031222_232632_000000452022_00402_09474_0225.N1 | 22-DEC-2003 23:26:32 | Bright | 44.500 | 55 | 79Zet UMa | 2.0600 | 10200. | 89 | 9474 | No |
| 496 | GOM_NL__2PRFIN20031222_232835_000000432022_00402_09474_0226.N1 | 22-DEC-2003 23:28:35 | Bright | 43.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 86 | 9474 | No |
| 497 | GOM_NL__2PRFIN20031222_233211_000000412022_00402_09474_0227.N1 | 22-DEC-2003 23:32:11 | Bright | 40.500 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 81 | 9474 | No |
| 498 | GOM_NL__2PRFIN20031222_233533_000000412022_00402_09474_0228.N1 | 22-DEC-2003 23:35:33 | Bright | 40.500 | 83 | | 2.3780 | 11000. | 81 | 9474 | No |
| 499 | GOM_NL__2PRFIN20031222_233908_000000482022_00402_09474_0229.N1 | 22-DEC-2003 23:39:08 | Bright | 48.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 96 | 9474 | No |
| 500 | GOM_NL__2PRFIN20031222_234348_000000652022_00402_09474_0230.N1 | 22-DEC-2003 23:43:48 | Bright | 65.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 130 | 9474 | No |
| 501 | GOM_NL__2PRFIN20031222_234752_000000542022_00402_09474_0231.N1 | 22-DEC-2003 23:47:52 | Bright | 54.000 | 122 | 9Alp2Lib | 2.7470 | 9700.0 | 108 | 9474 | No |
| 502 | GOM_NL__2PRFIN20031222_234950_000000602022_00402_09474_0232.N1 | 22-DEC-2003 23:49:50 | Tw_i_and_stray | 59.500 | 15 | 67Alp Vir | 0.97600 | 28000. | 119 | 9474 | No |
| 503 | GOM_NL__2PRFIN20031222_235320_000000512022_00402_09474_0233.N1 | 22-DEC-2003 23:53:20 | Dark | 51.000 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 102 | 9474 | No |
| 504 | GOM_NL__2PRFIN20031222_235942_000000472022_00402_09474_0234.N1 | 22-DEC-2003 23:59:42 | Dark | 46.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 93 | 9474 | No |

3. Quality information per product

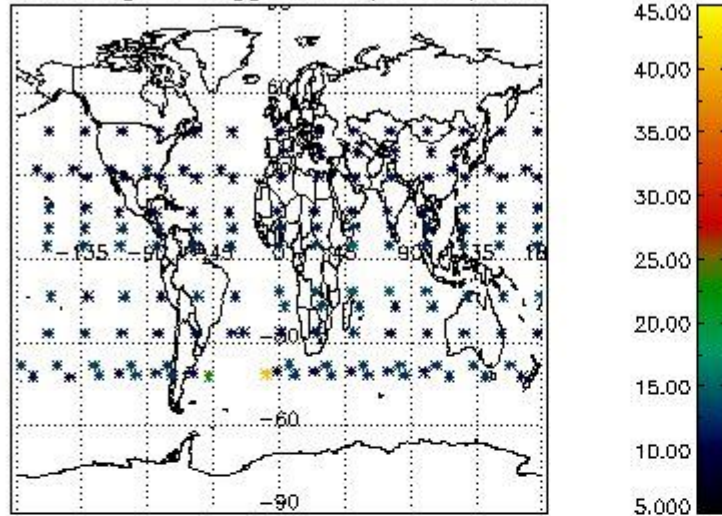
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

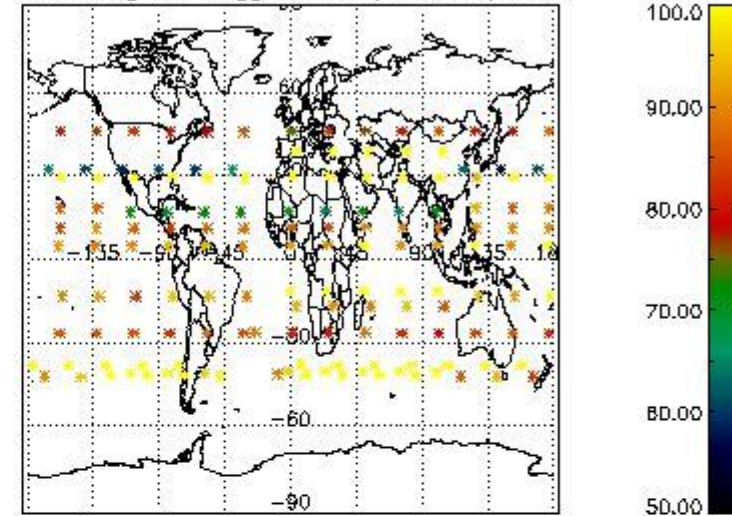


3.2 Plot quality information per product (world map)

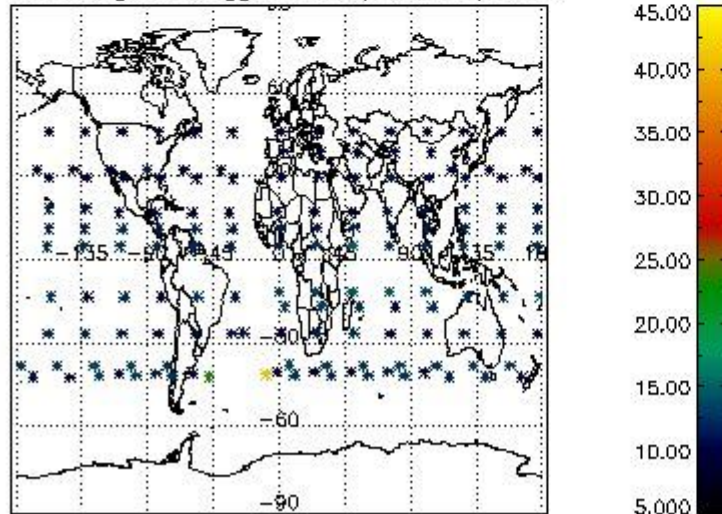
Percentage of flagged data per O3 profile



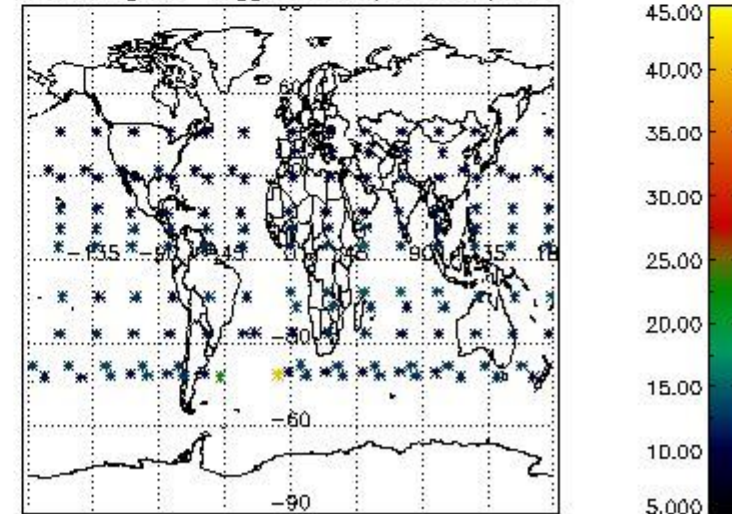
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

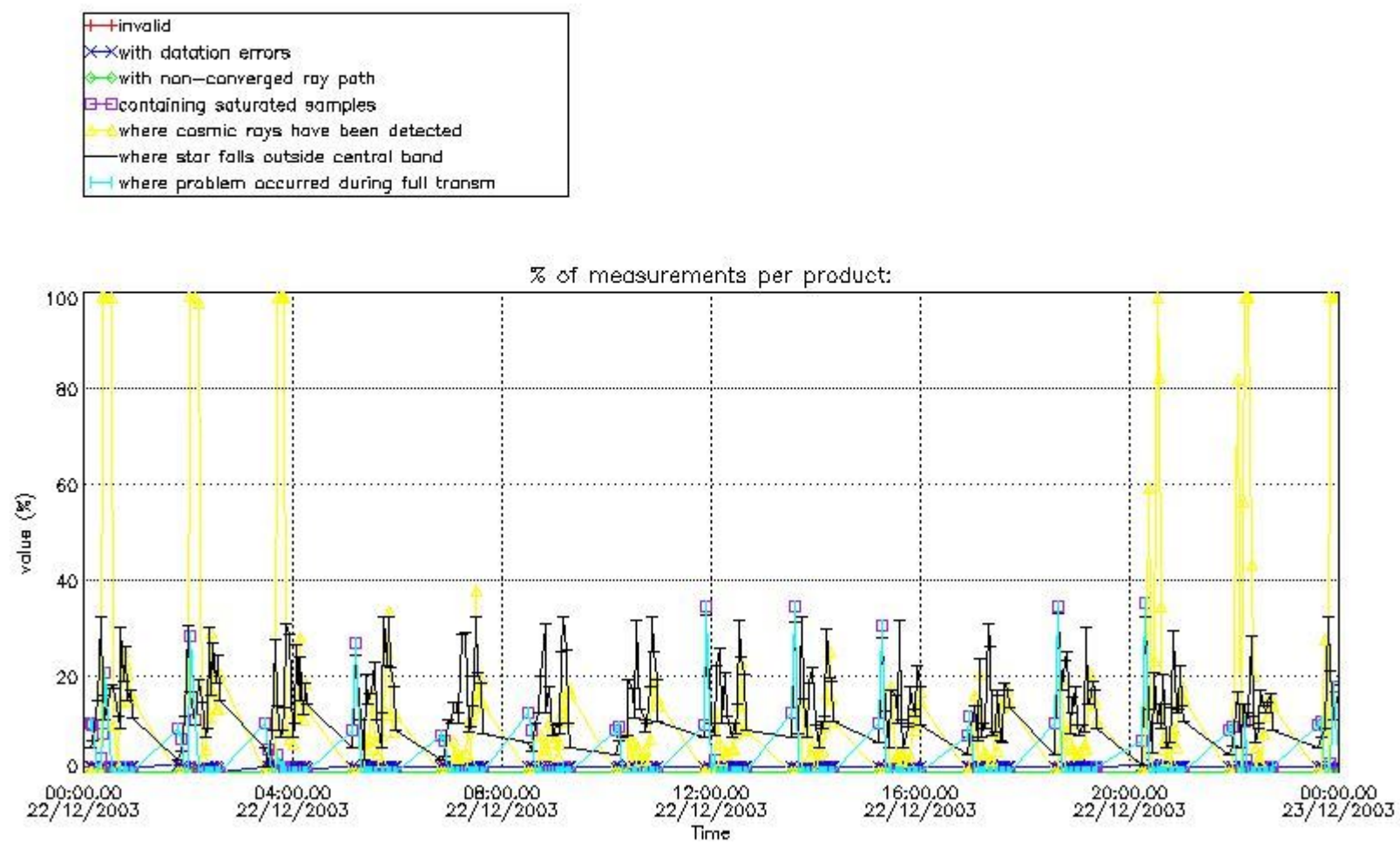


4. Level 1 quality information per product

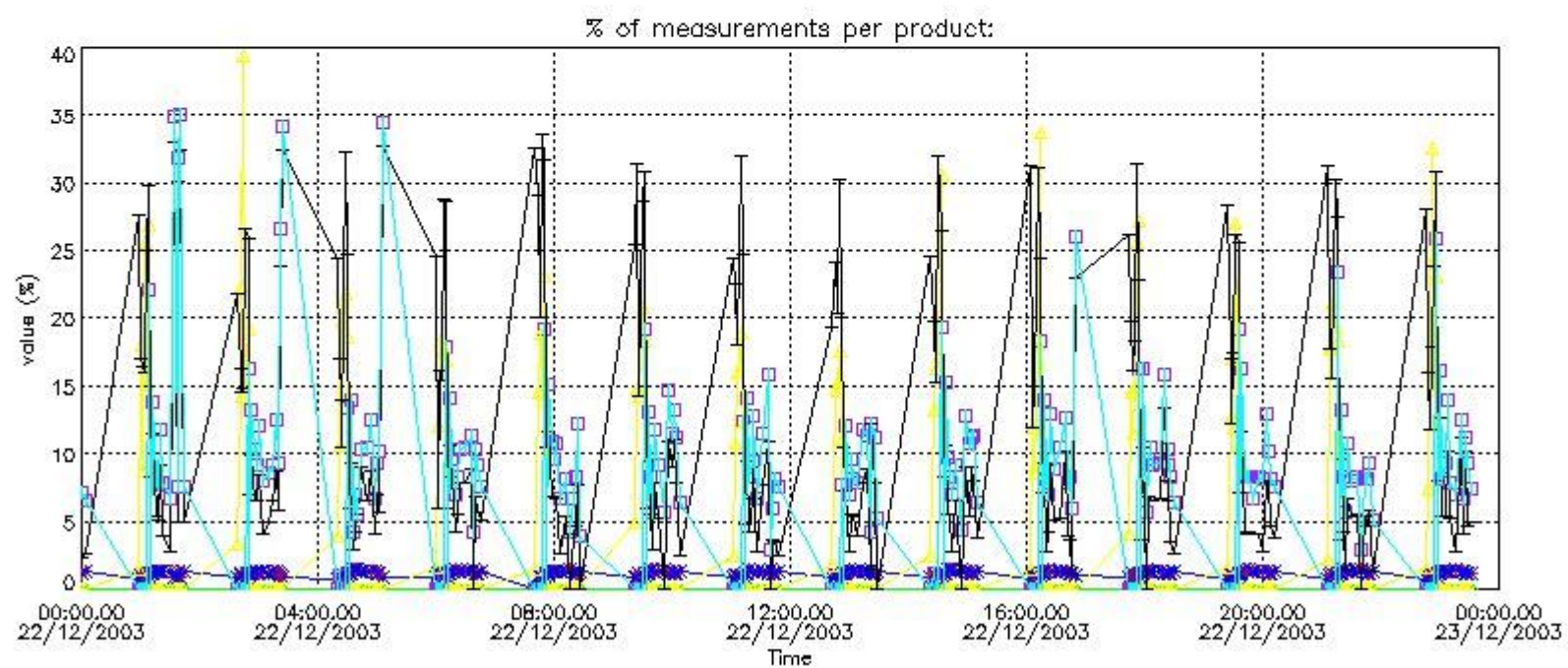
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

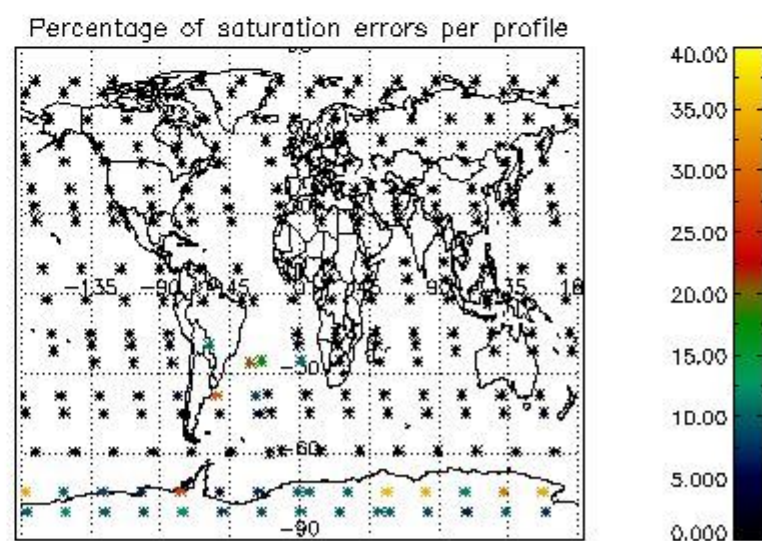
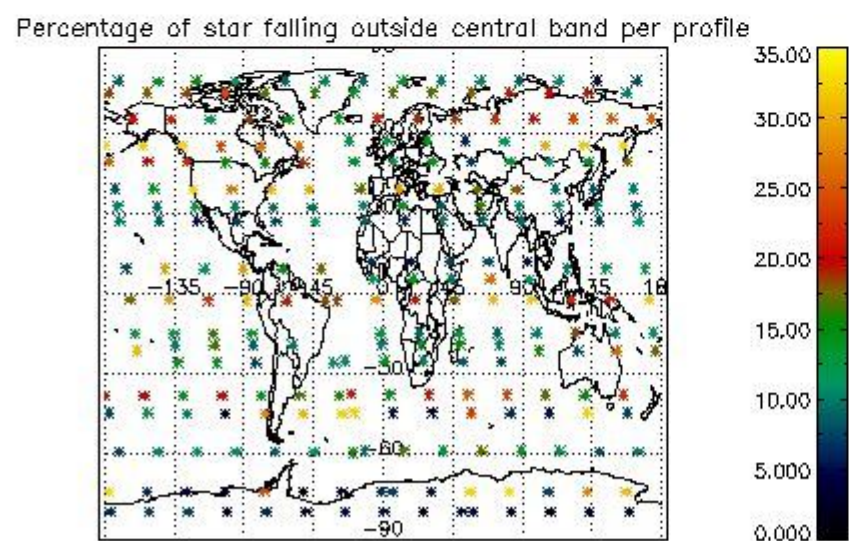
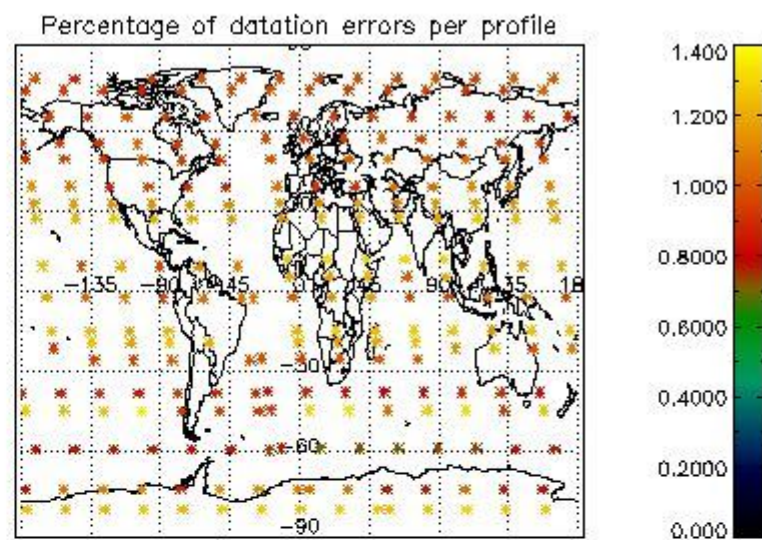
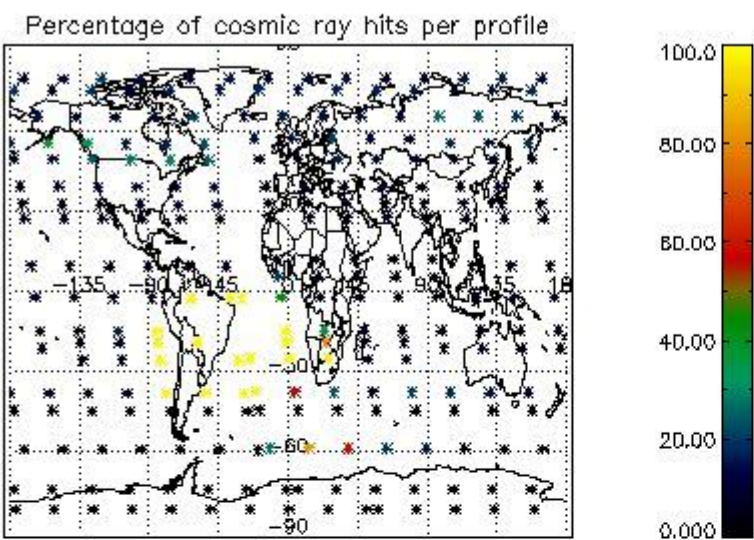


4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes

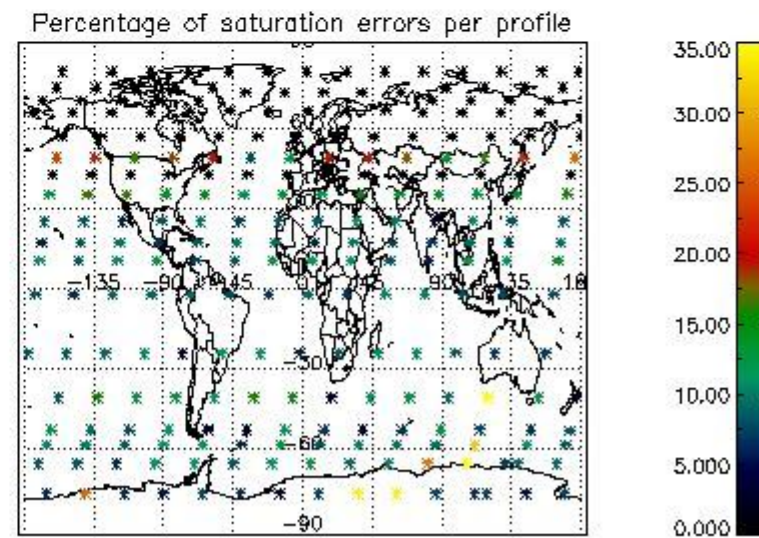
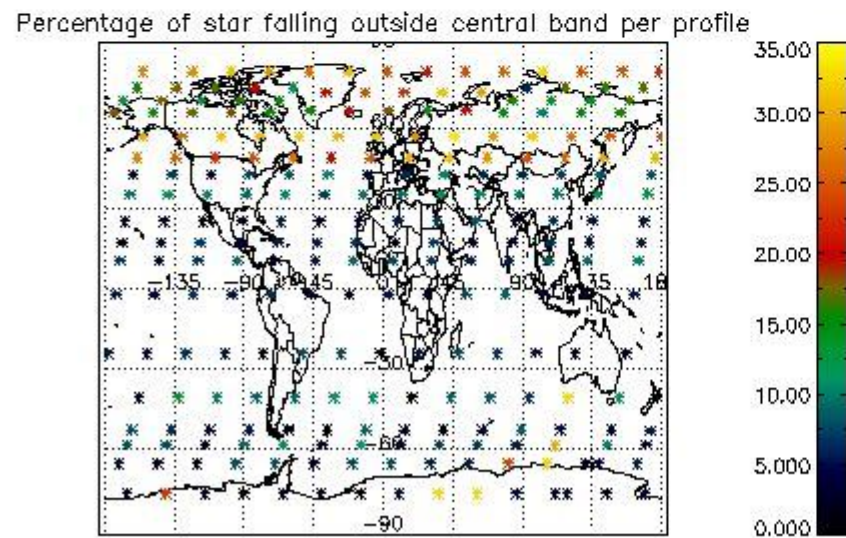
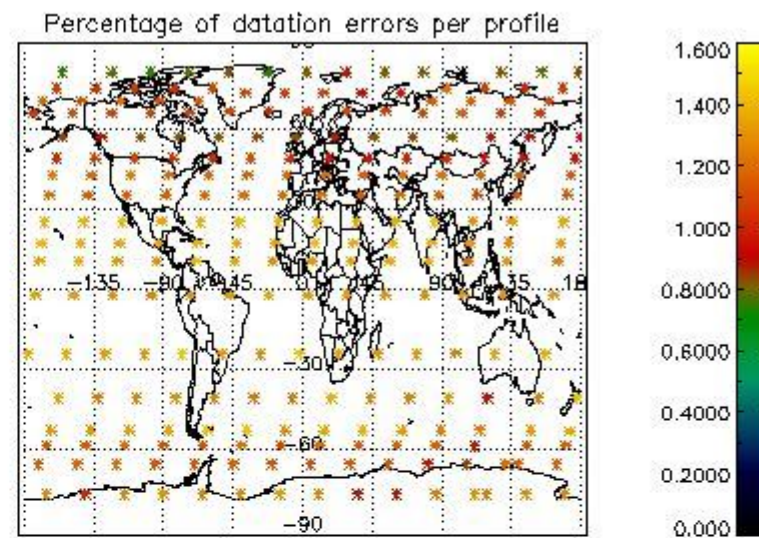
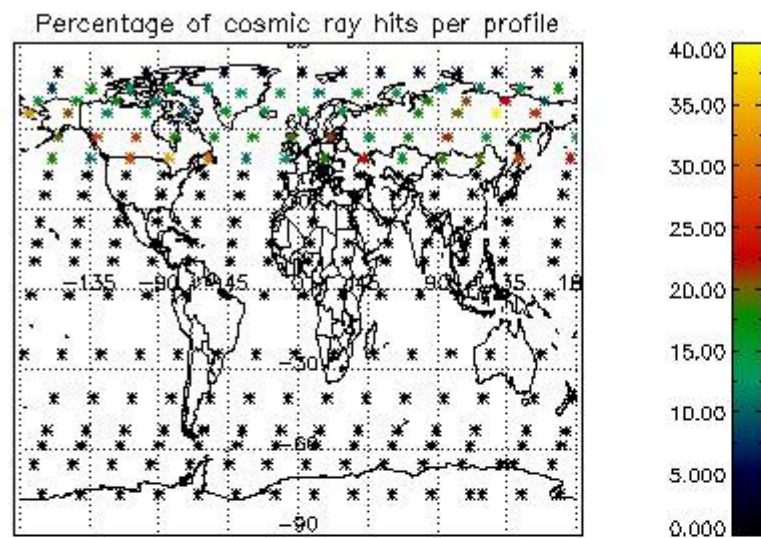


4.2 Plot quality information per product coming from level 1b processing (world map)

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



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

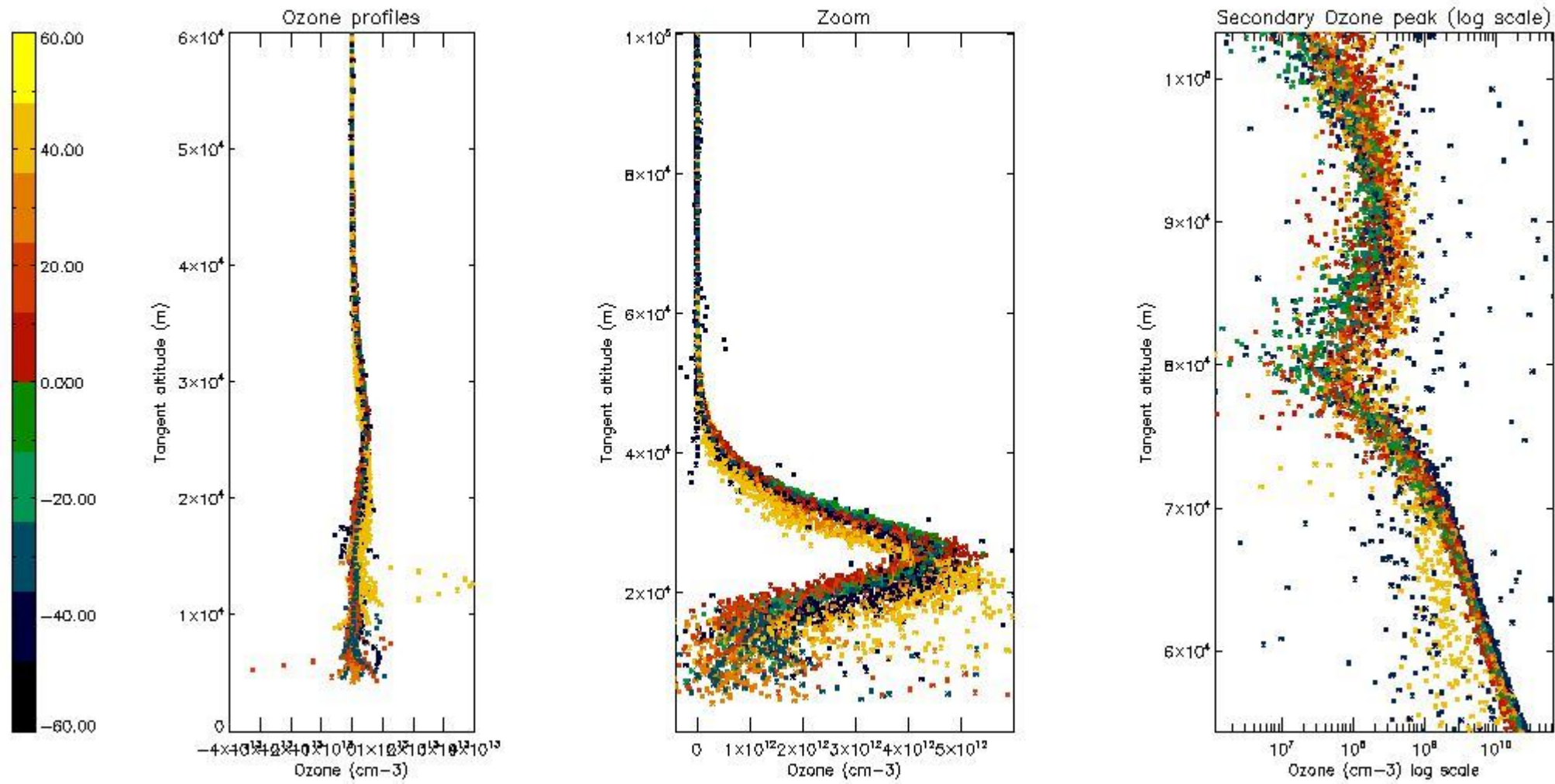
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

| Criteria | % of total production |
|----------|-----------------------|
| All STD | 31 |
| STD < 20 | 17 |

| | |
|----------|----|
| STD < 10 | 14 |
| STD < 5 | 9 |

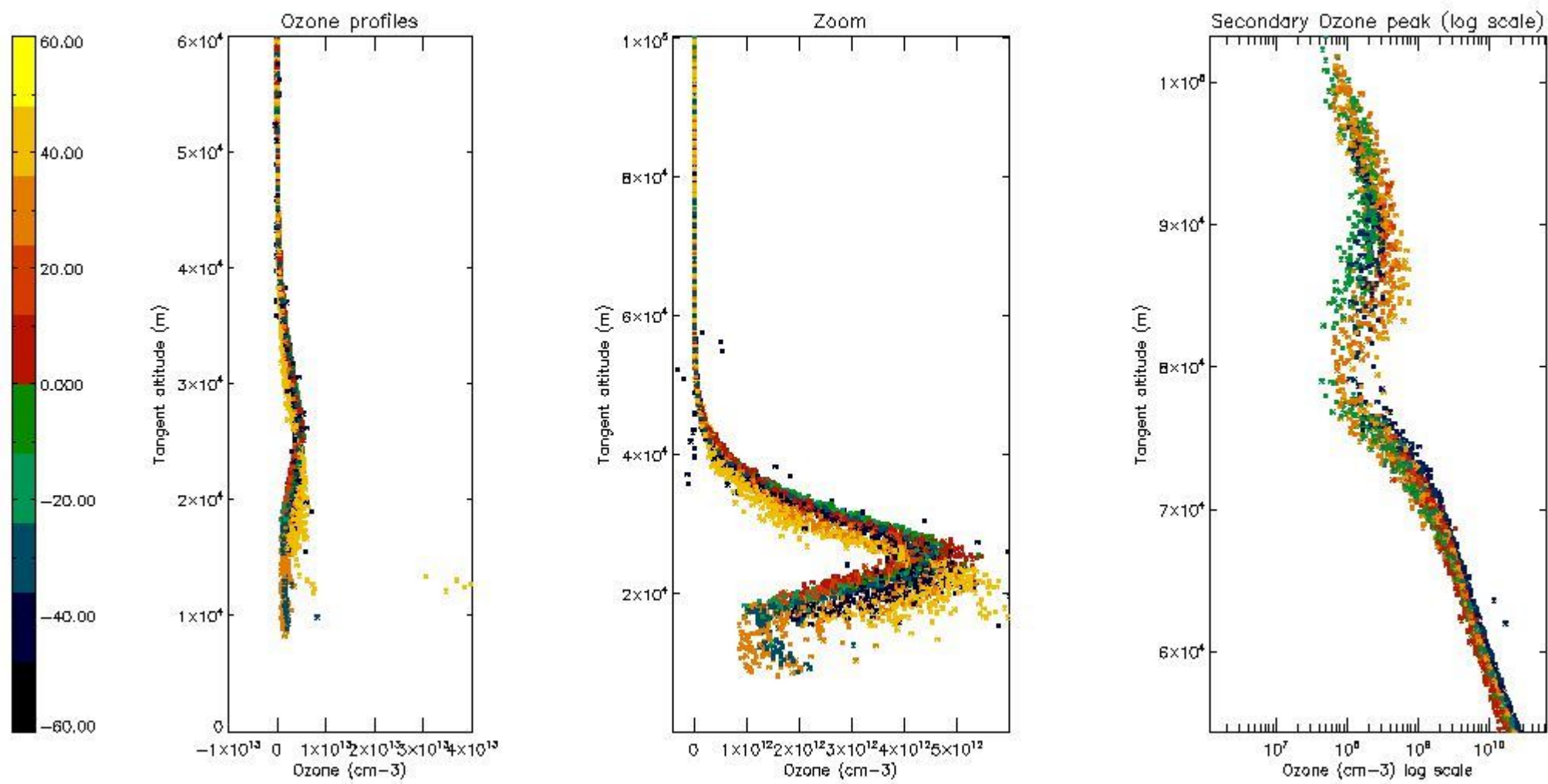
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



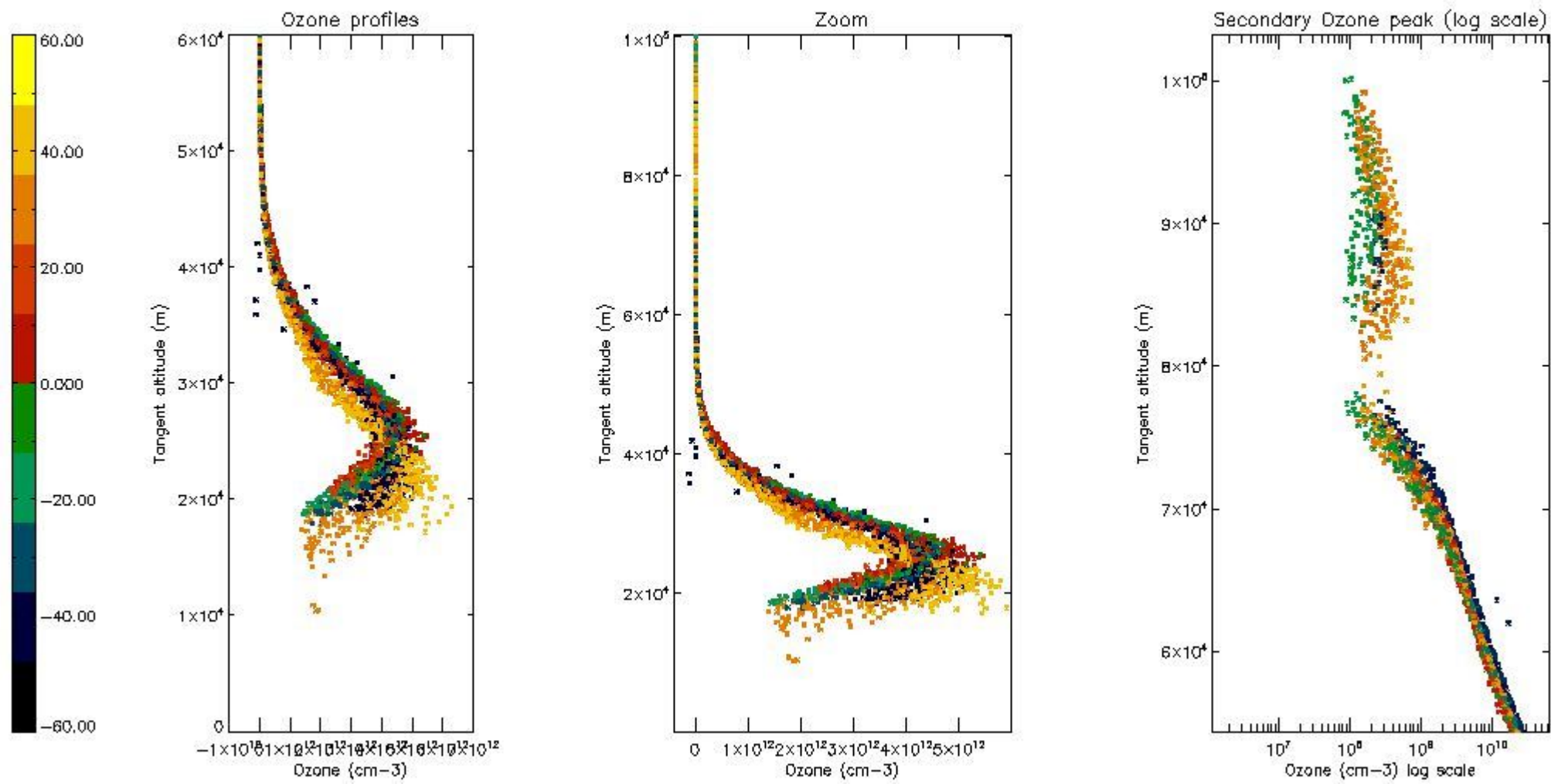
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



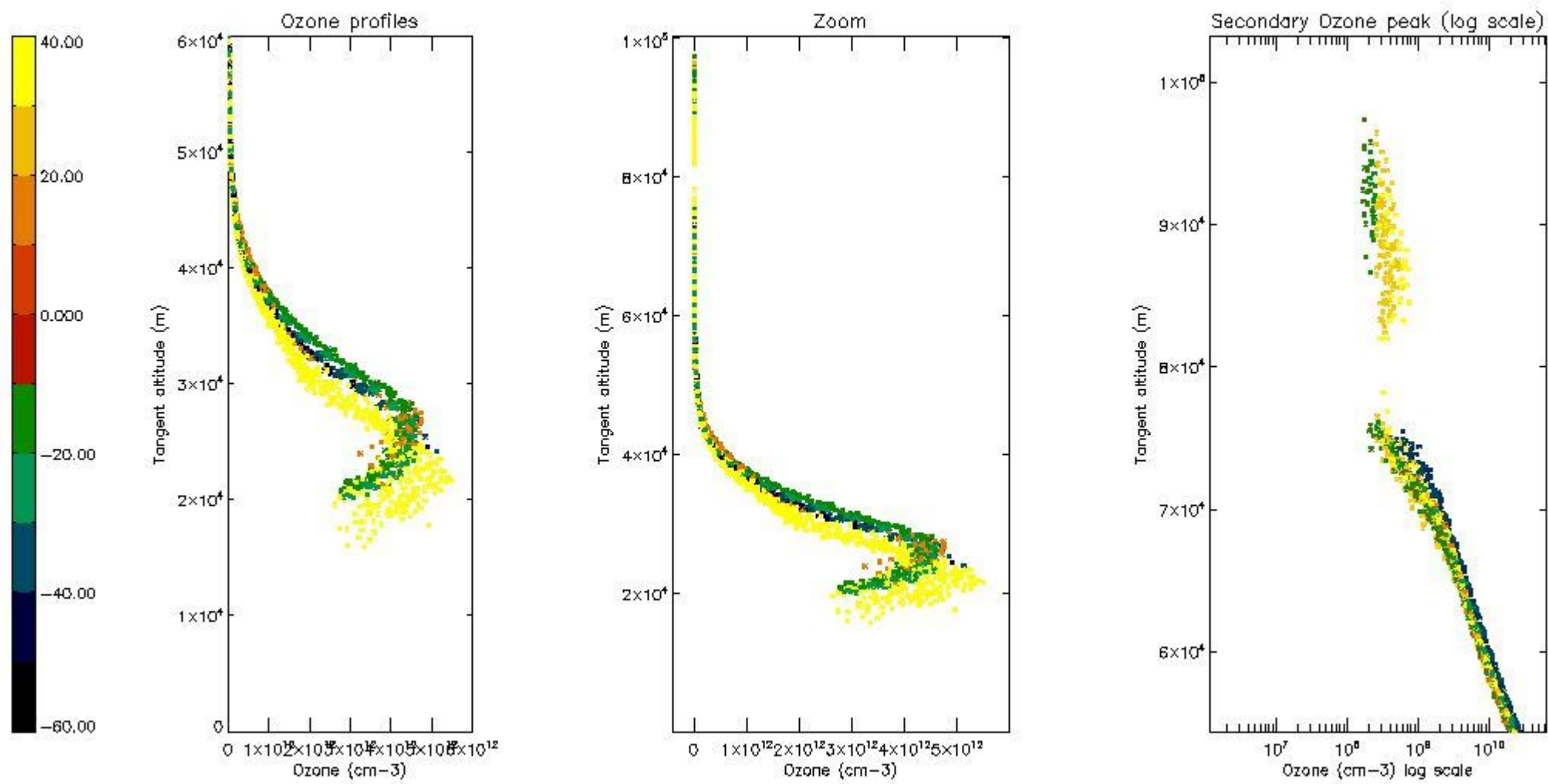
5.4 Plot ozone profiles where $STD < 10\%$ (dark without errors)

The colorbar represents the latitude.



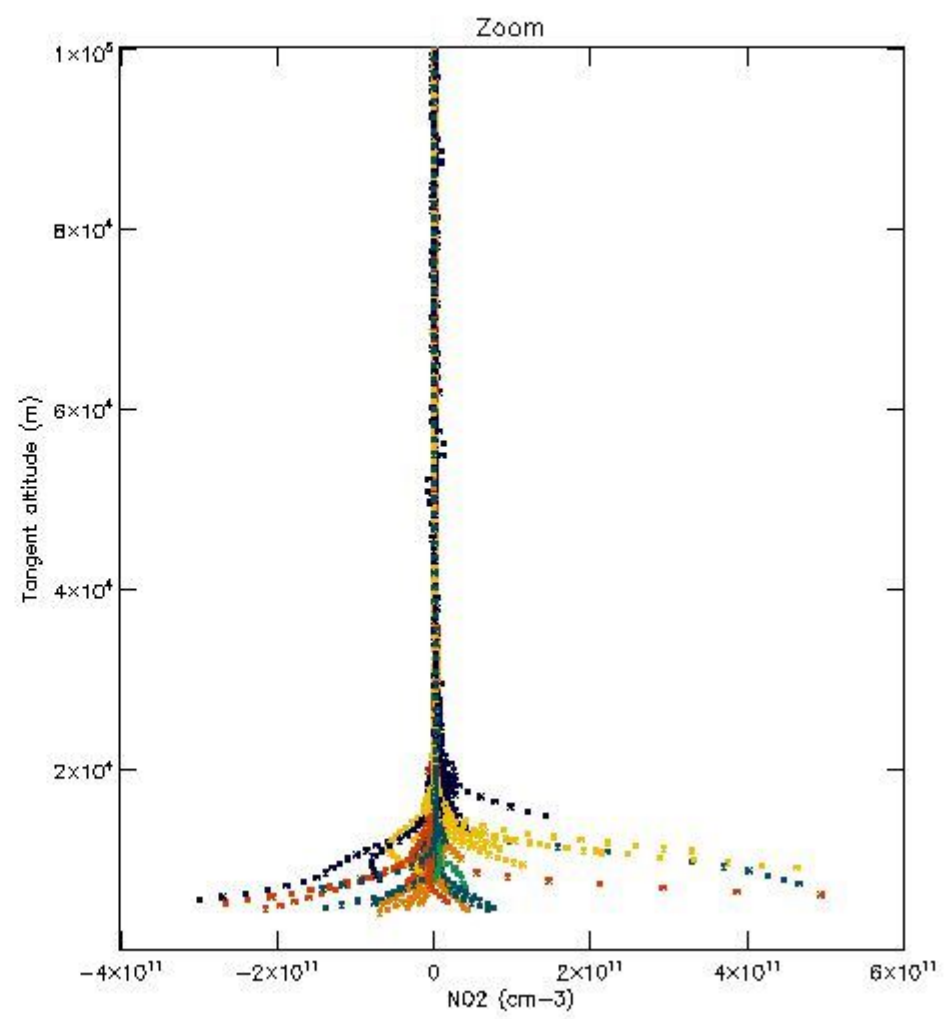
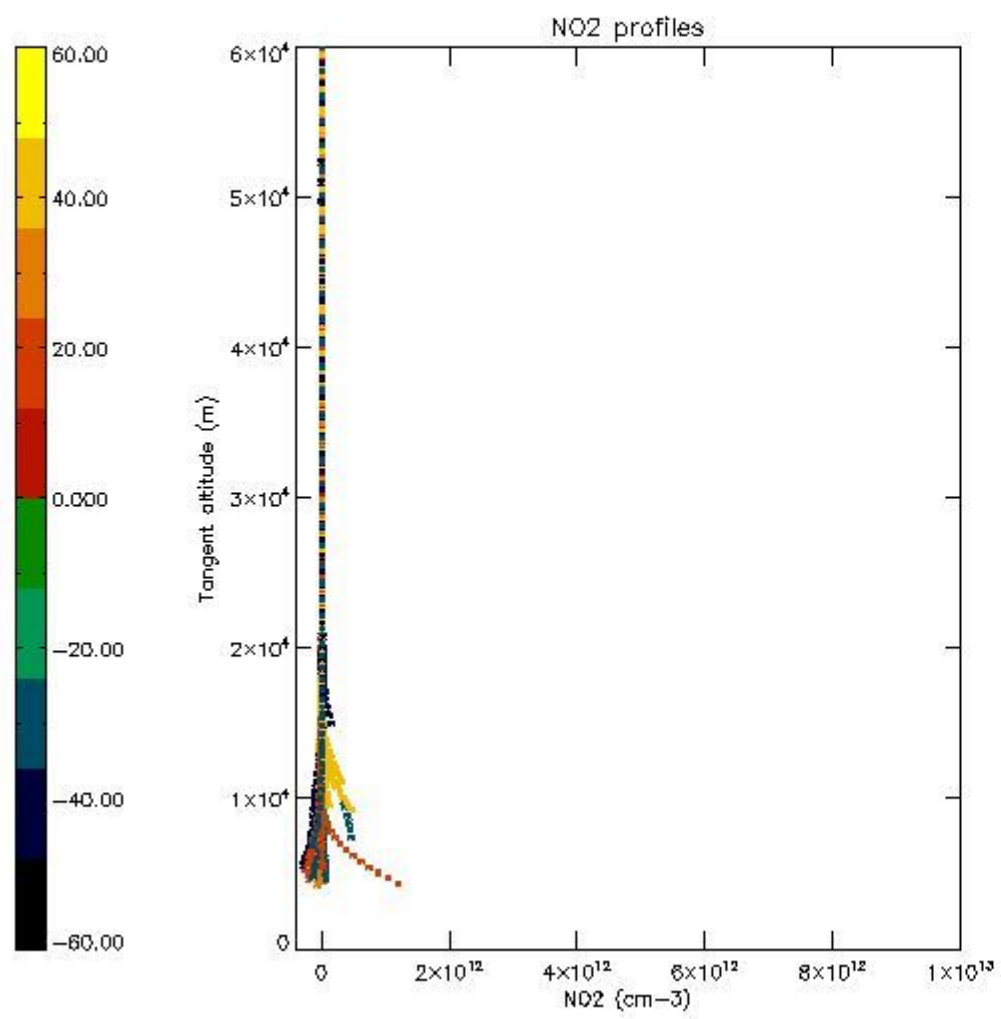
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



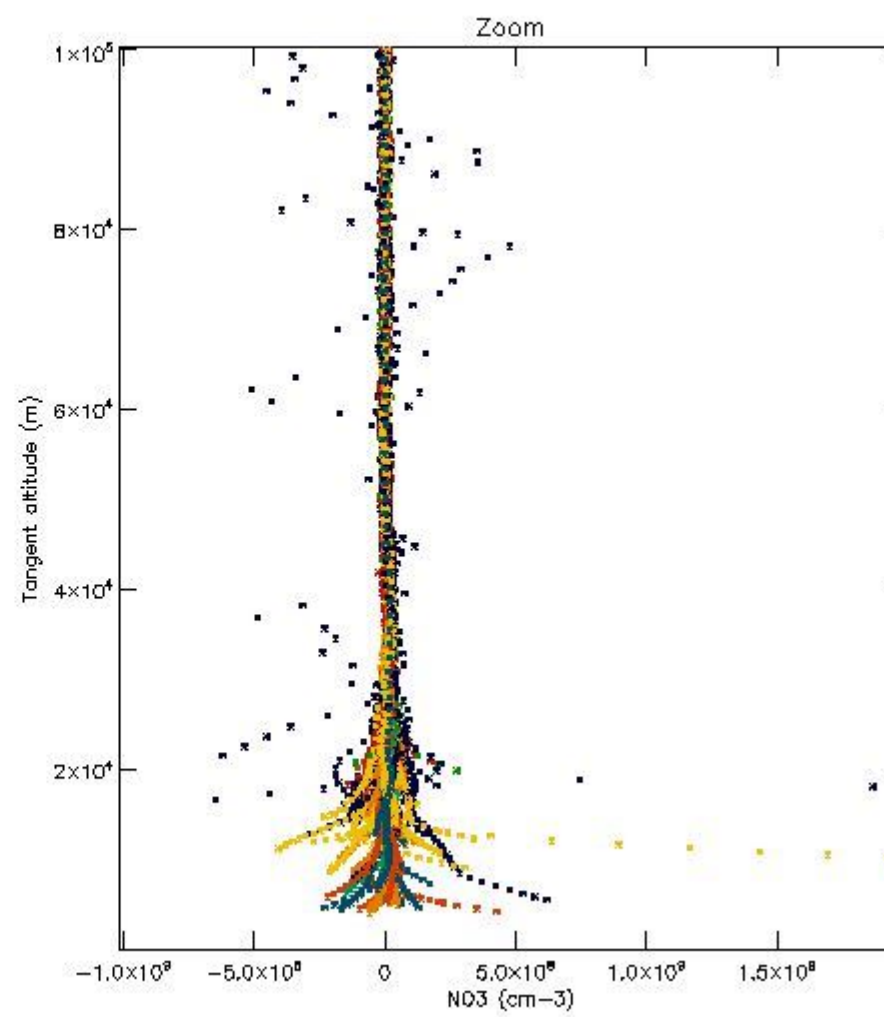
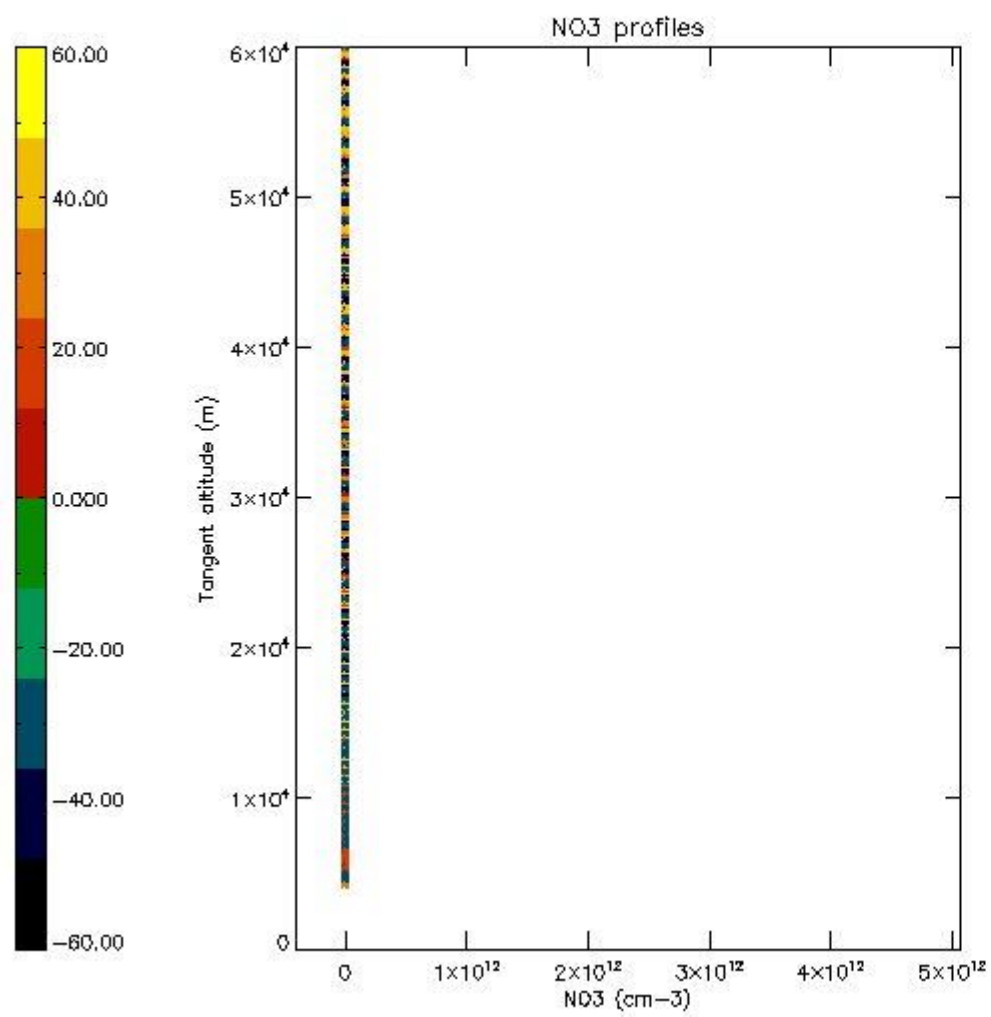
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



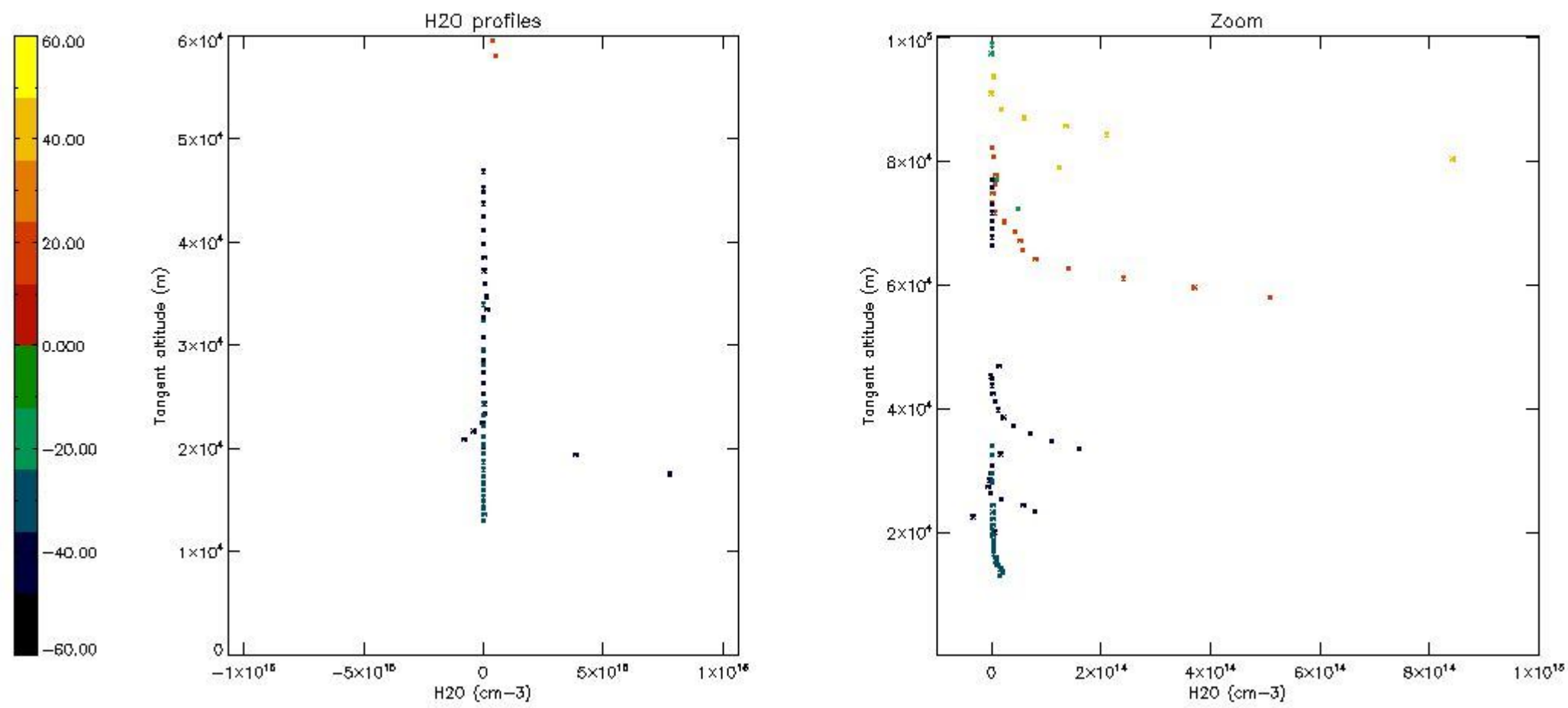
5.7 Plot NO3 profiles for all STD (dark without errors)

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)

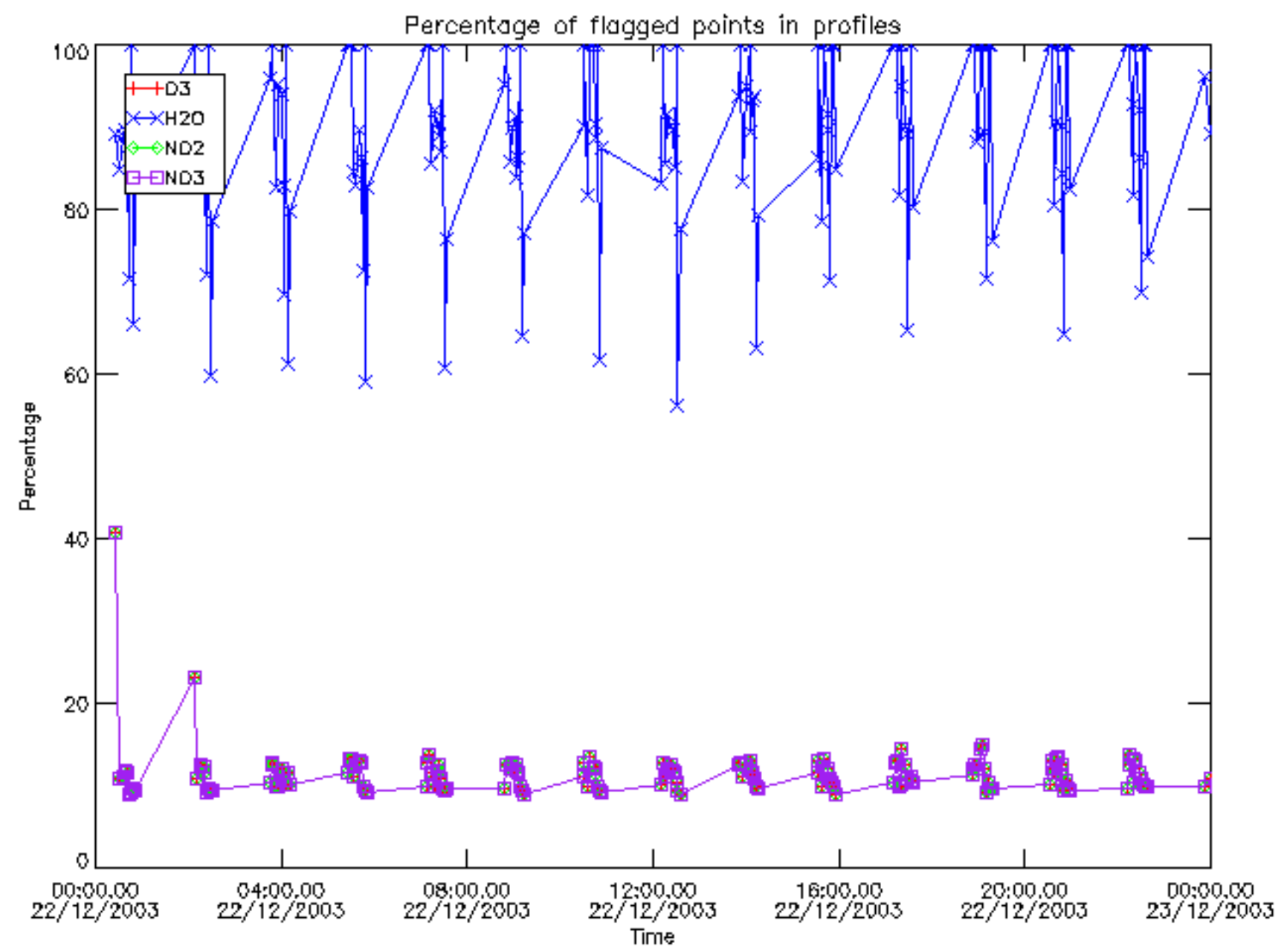
The colorbar represents the latitude.



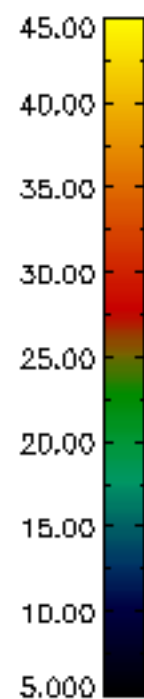
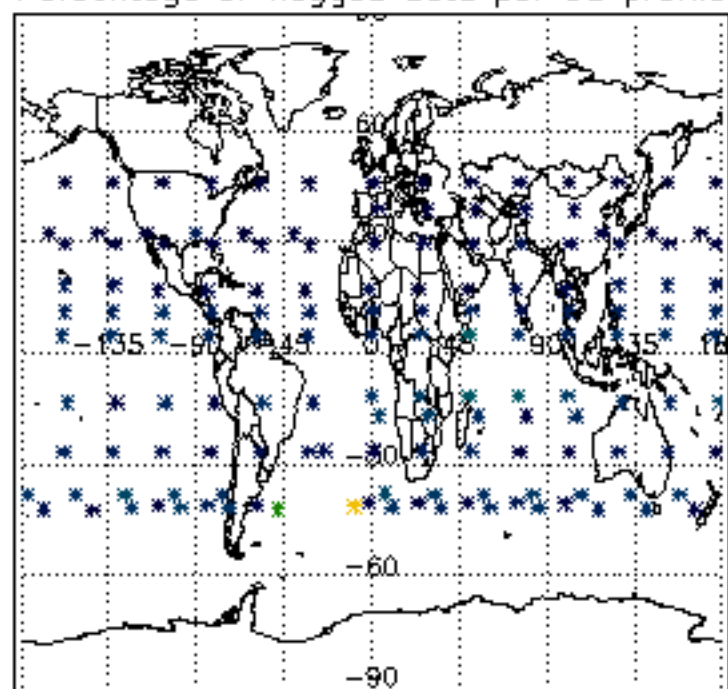
6. Auxiliary Data Files used for the production reported in section 2

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.

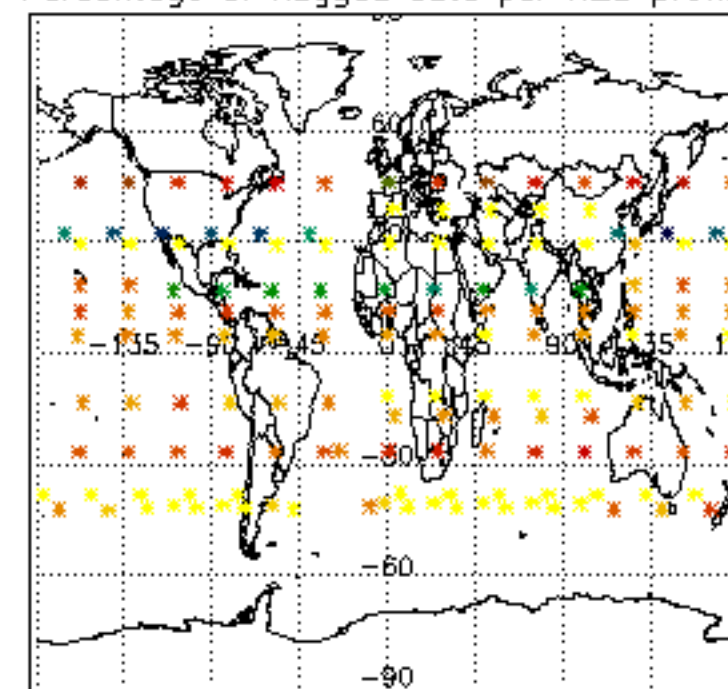
| Type | Auxiliary Filename | Used since product | Used since product date |
|---------------------------|---|--------------------|-------------------------|
| INST_PHYS_CHARACTERISTICS | GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000 | 1 | 22-DEC-2003 00:00:14 |
| LEVEL-2_PROC_CONFIG | GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000 | 1 | 22-DEC-2003 00:00:14 |
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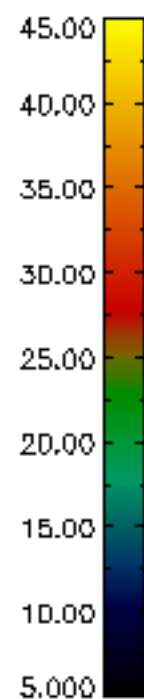
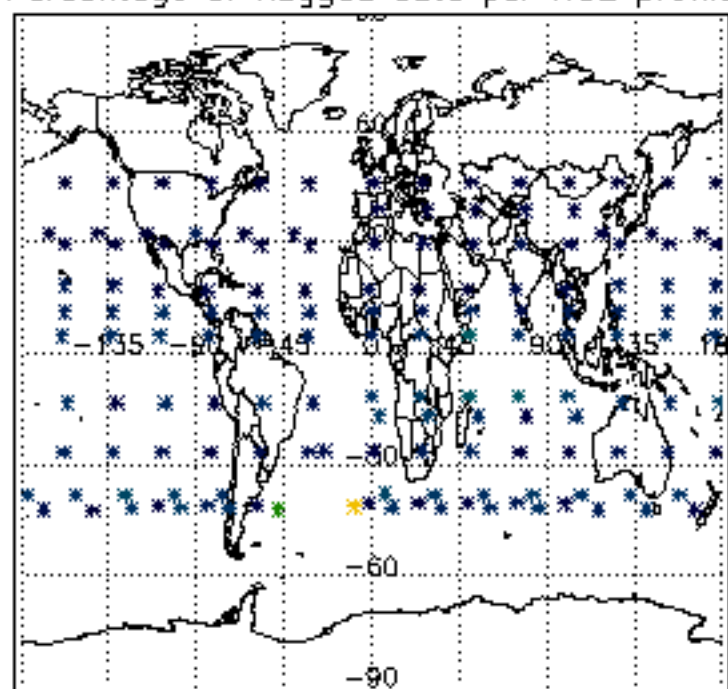
Percentage of flagged data per D3 profile



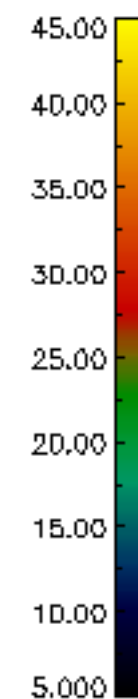
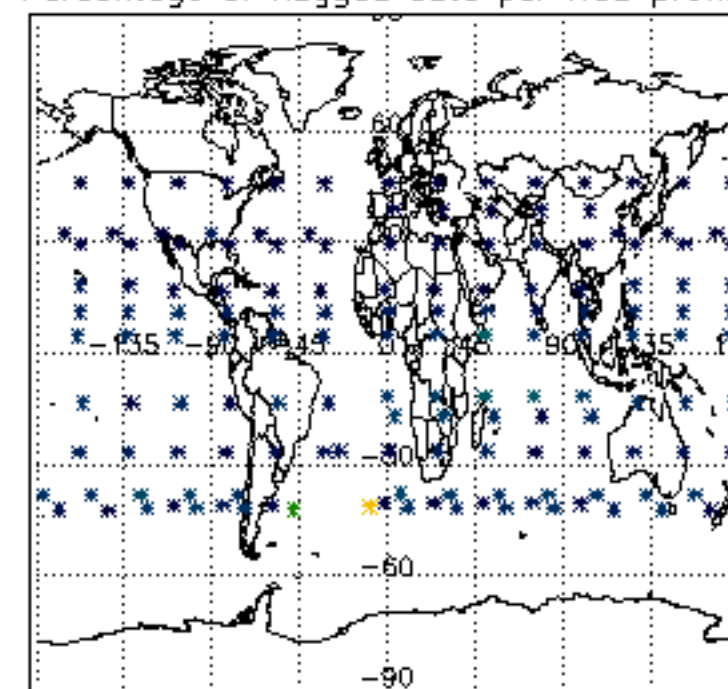
Percentage of flagged data per H2O profile

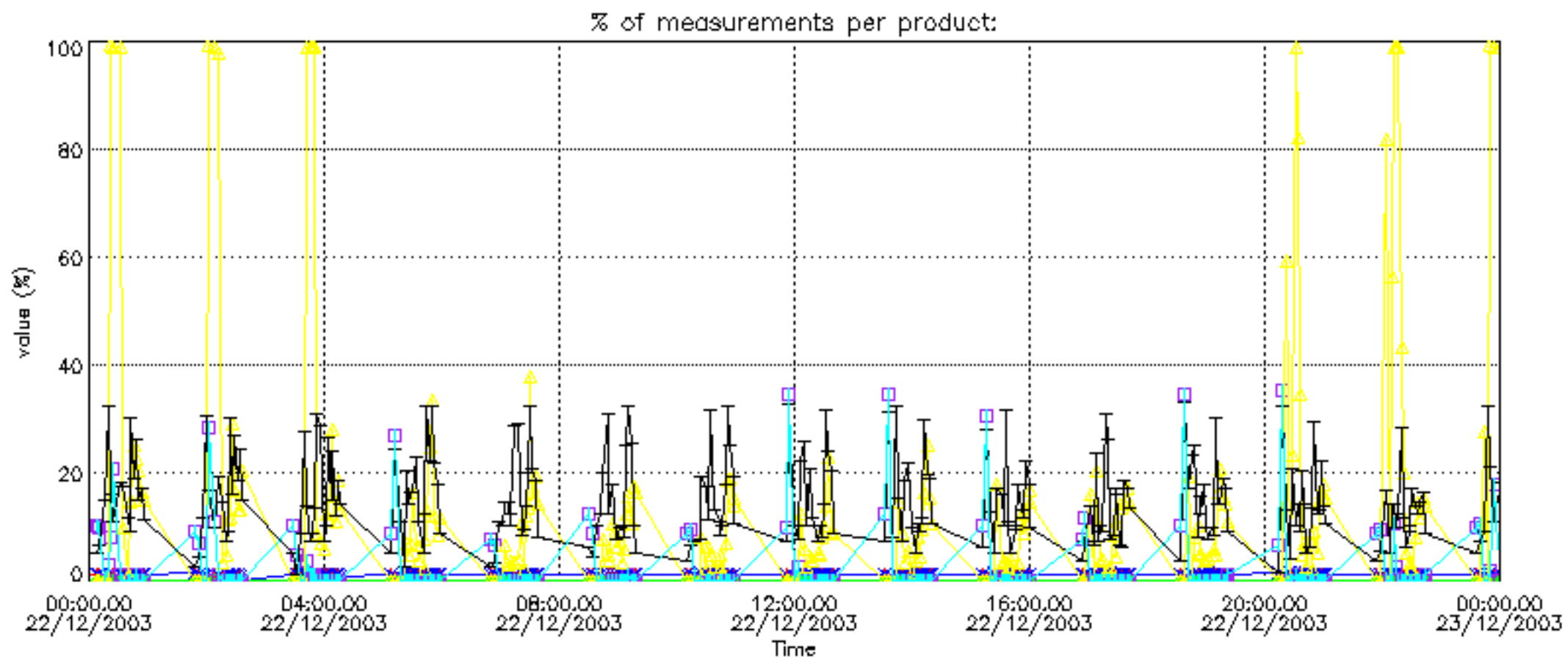


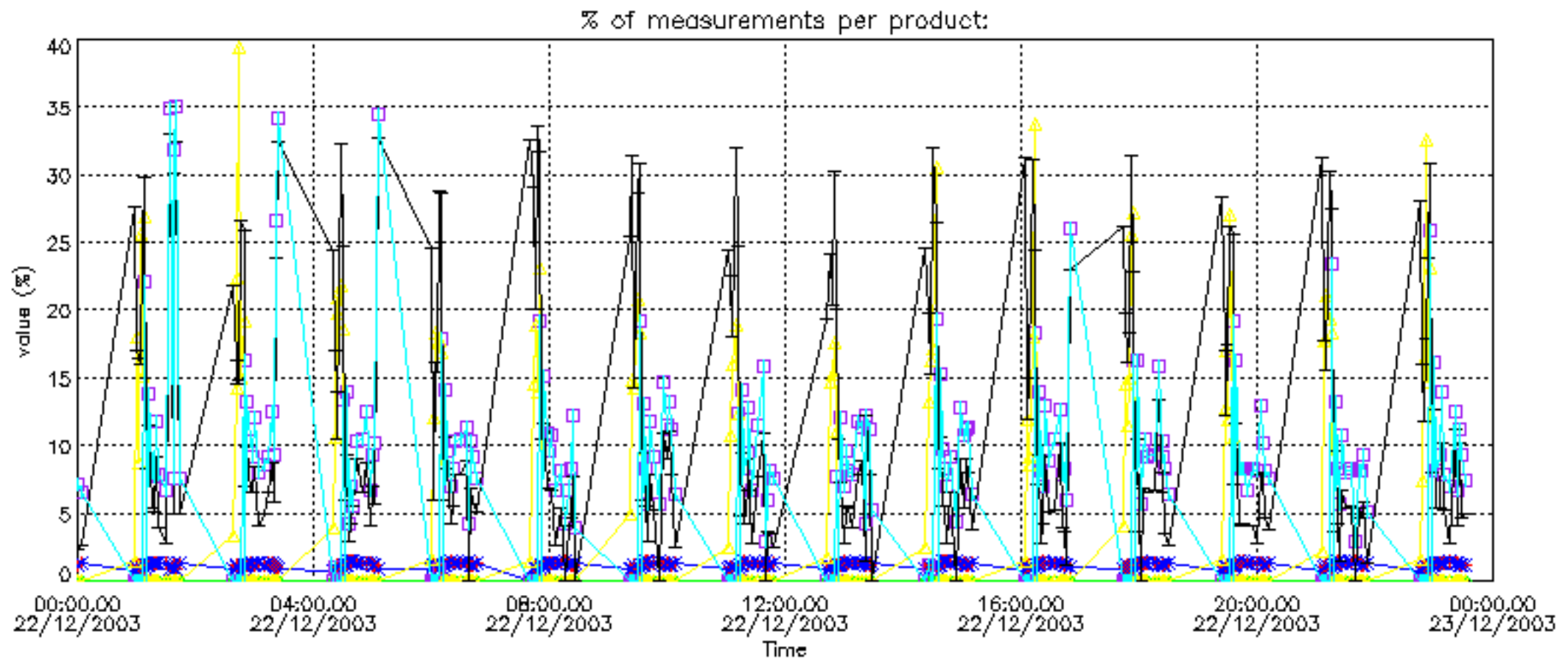
Percentage of flagged data per NO2 profile



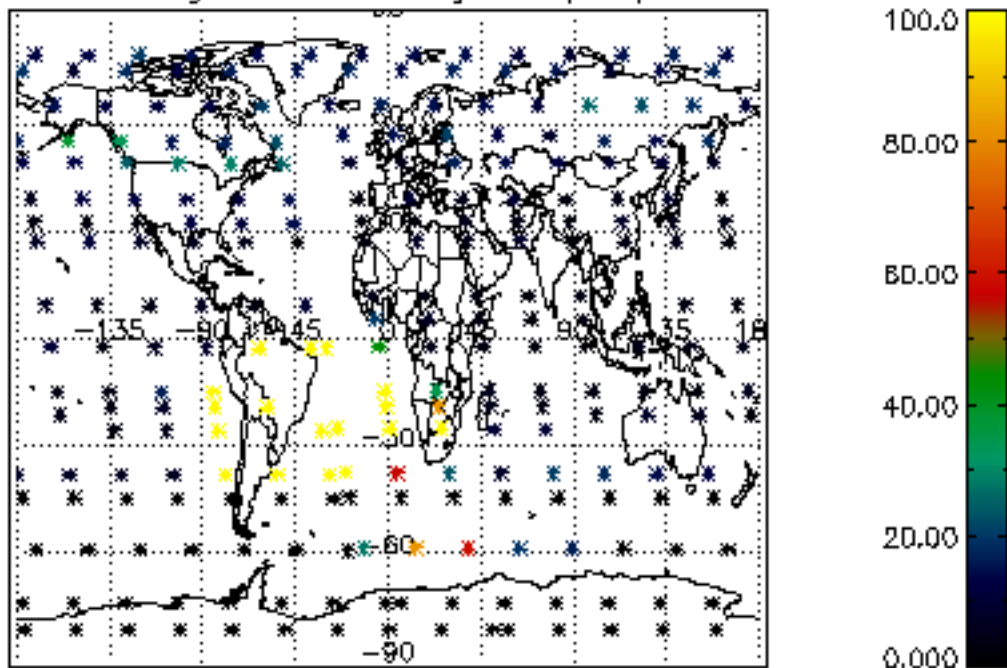
Percentage of flagged data per NO3 profile



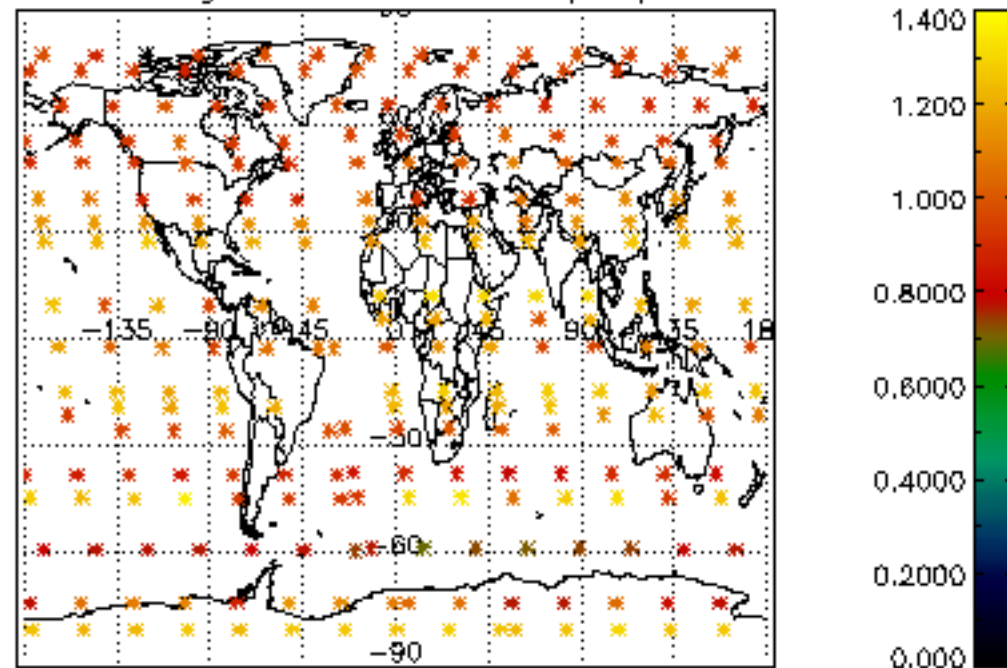




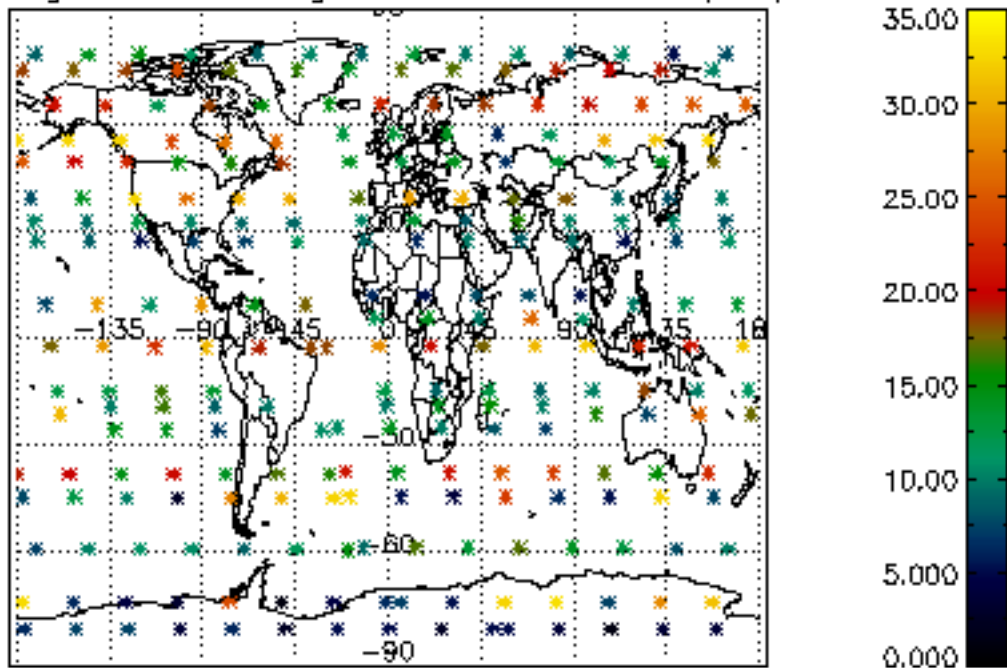
Percentage of cosmic ray hits per profile



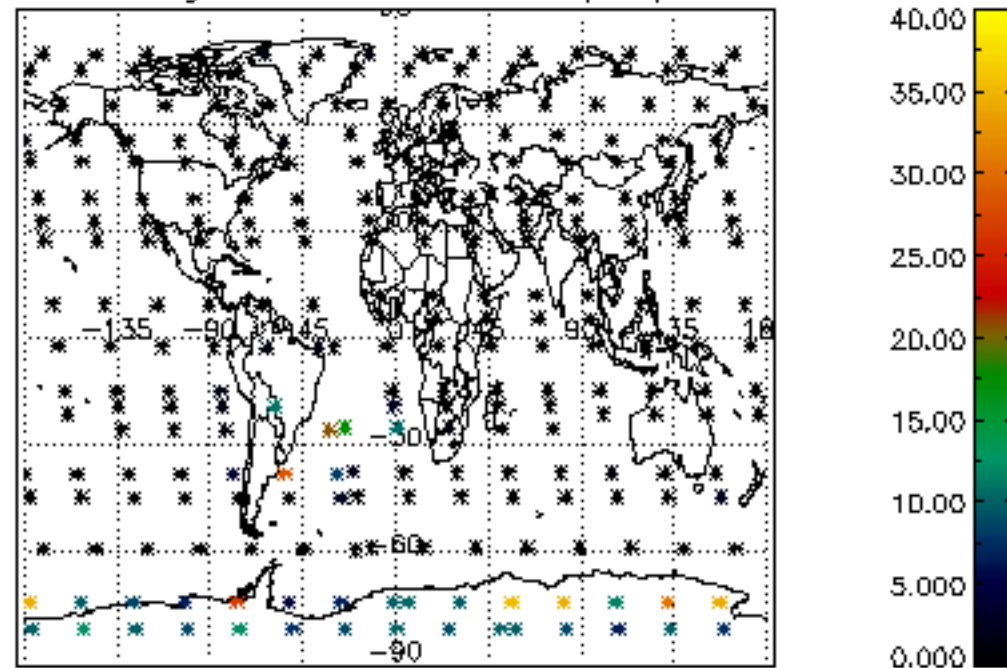
Percentage of datation errors per profile



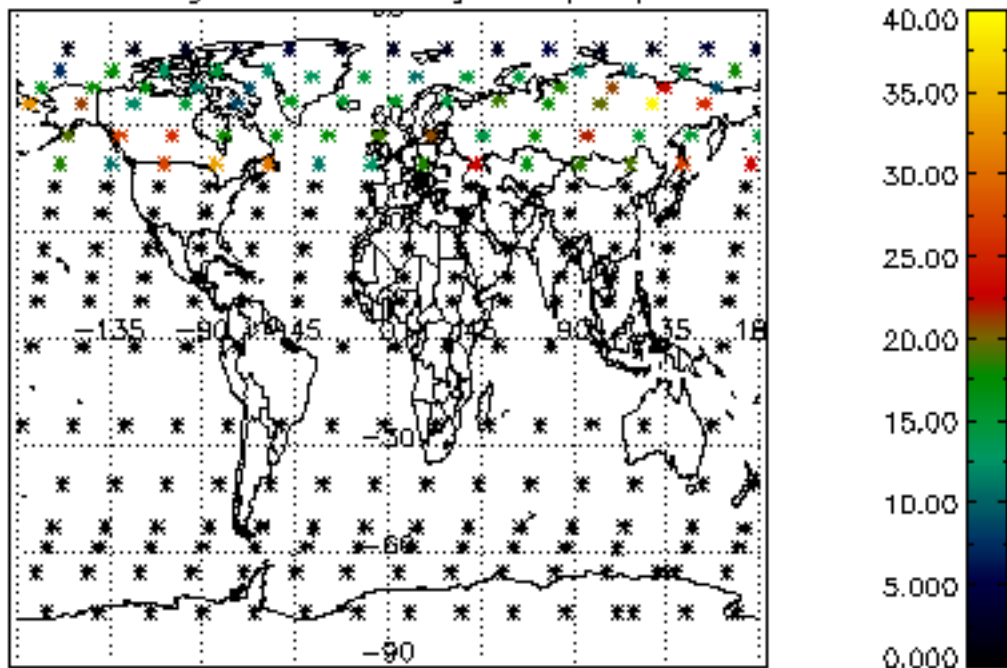
Percentage of star falling outside central band per profile



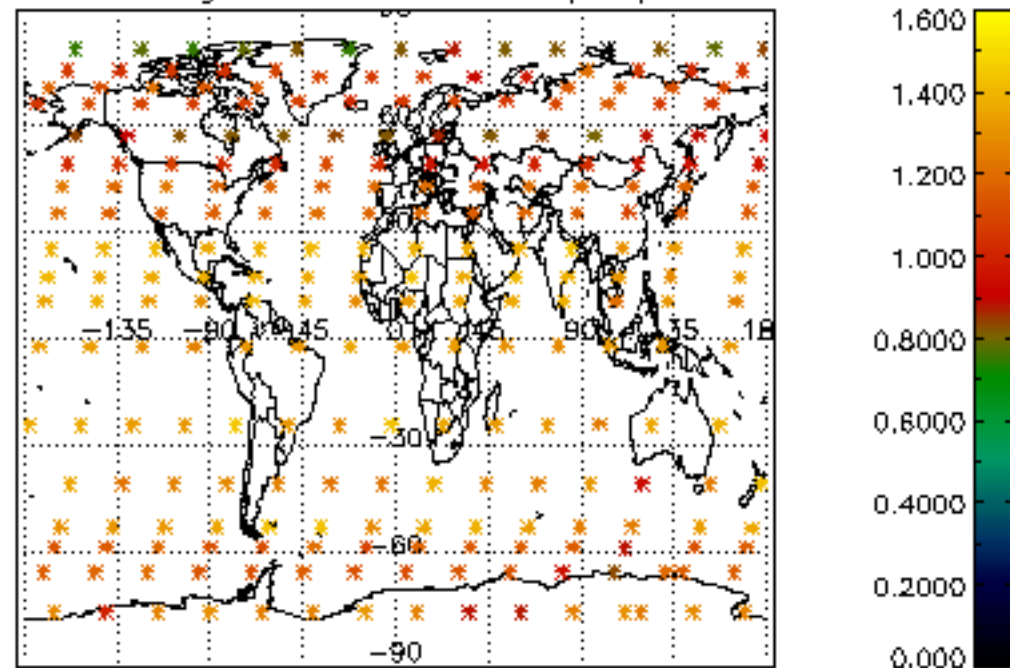
Percentage of saturation errors per profile



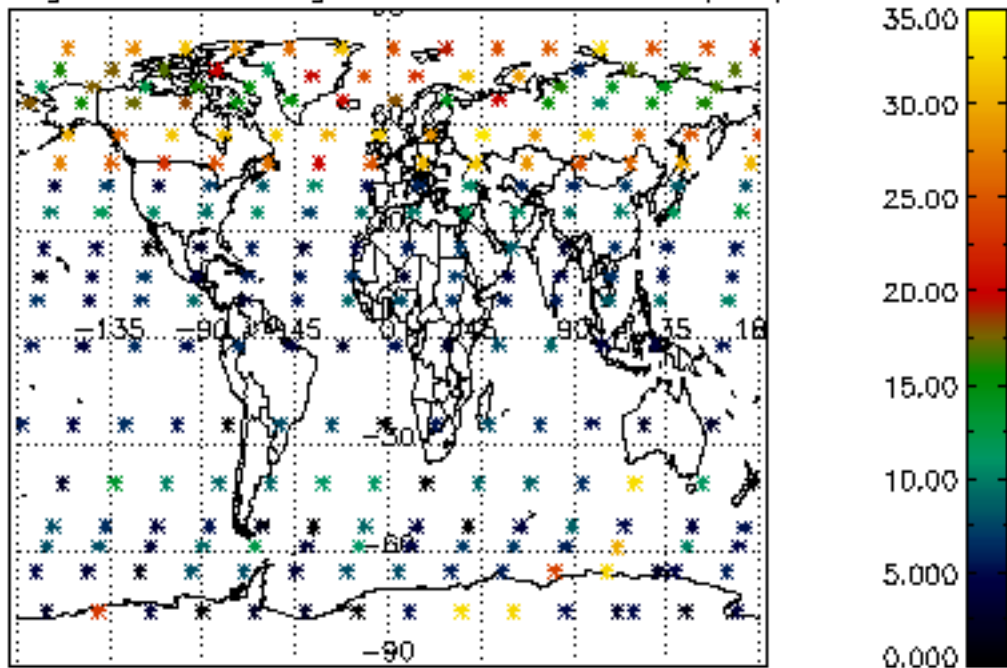
Percentage of cosmic ray hits per profile



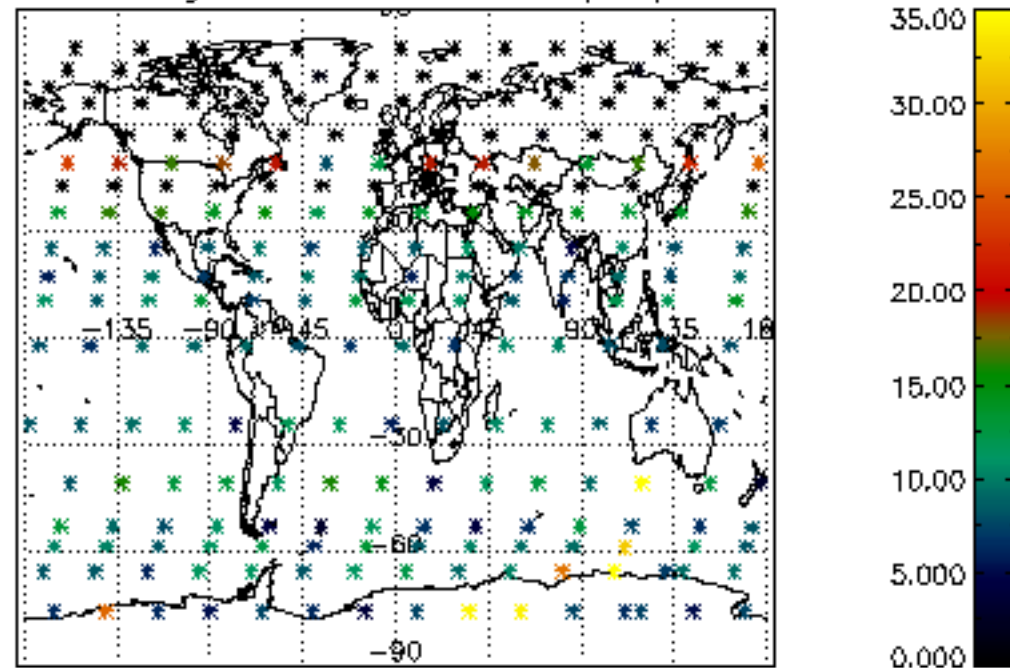
Percentage of datation errors per profile

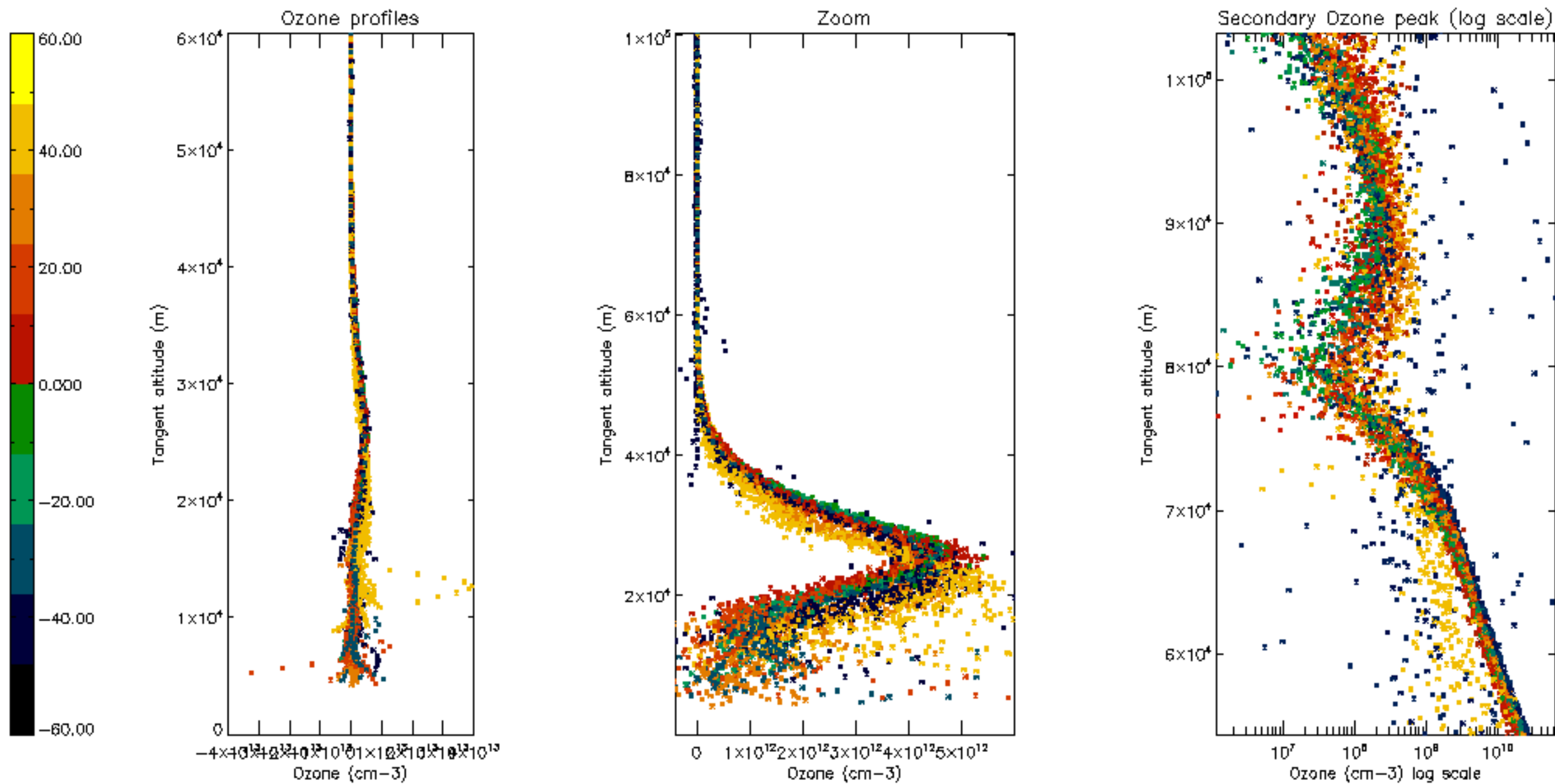


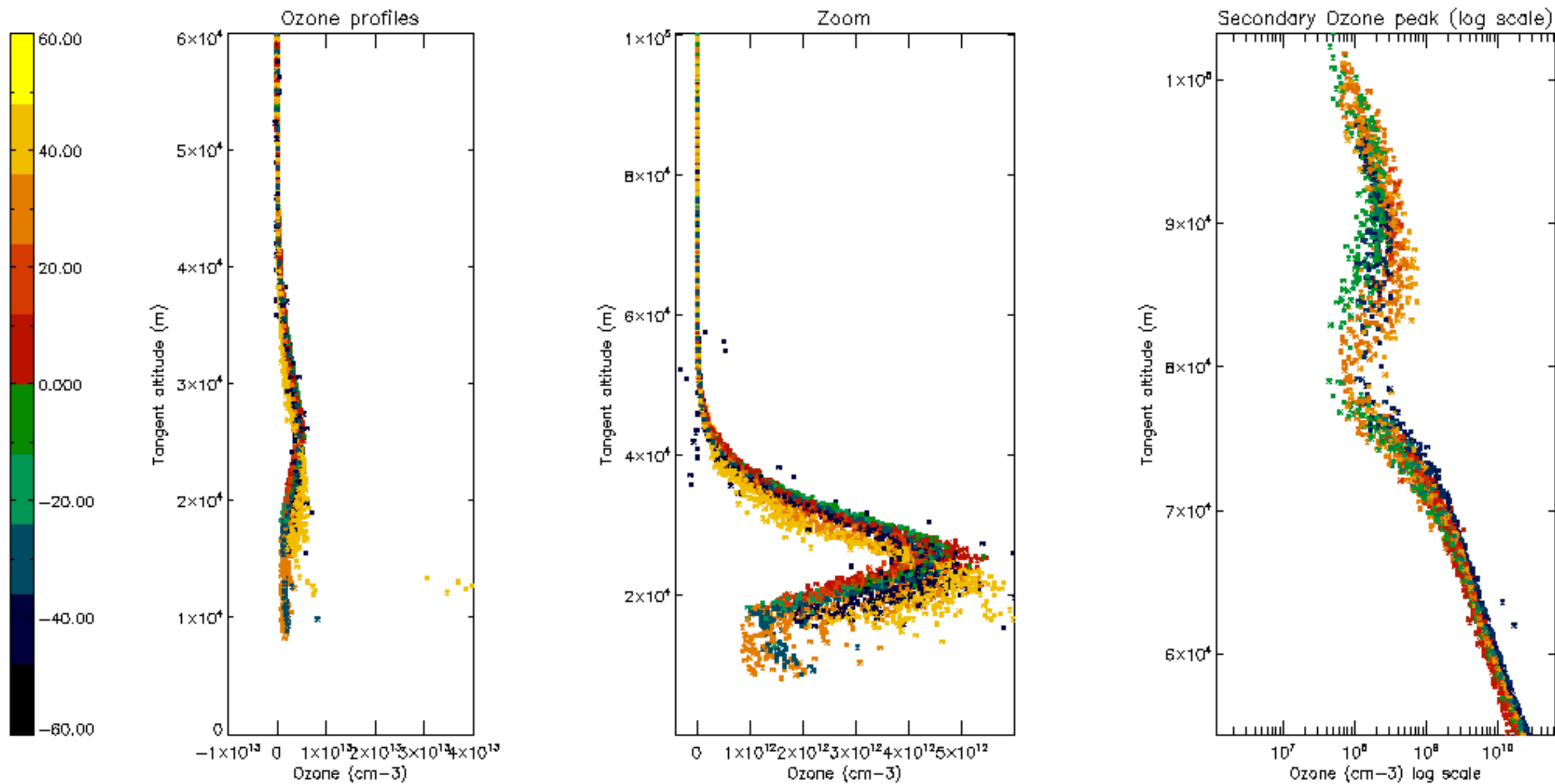
Percentage of star falling outside central band per profile

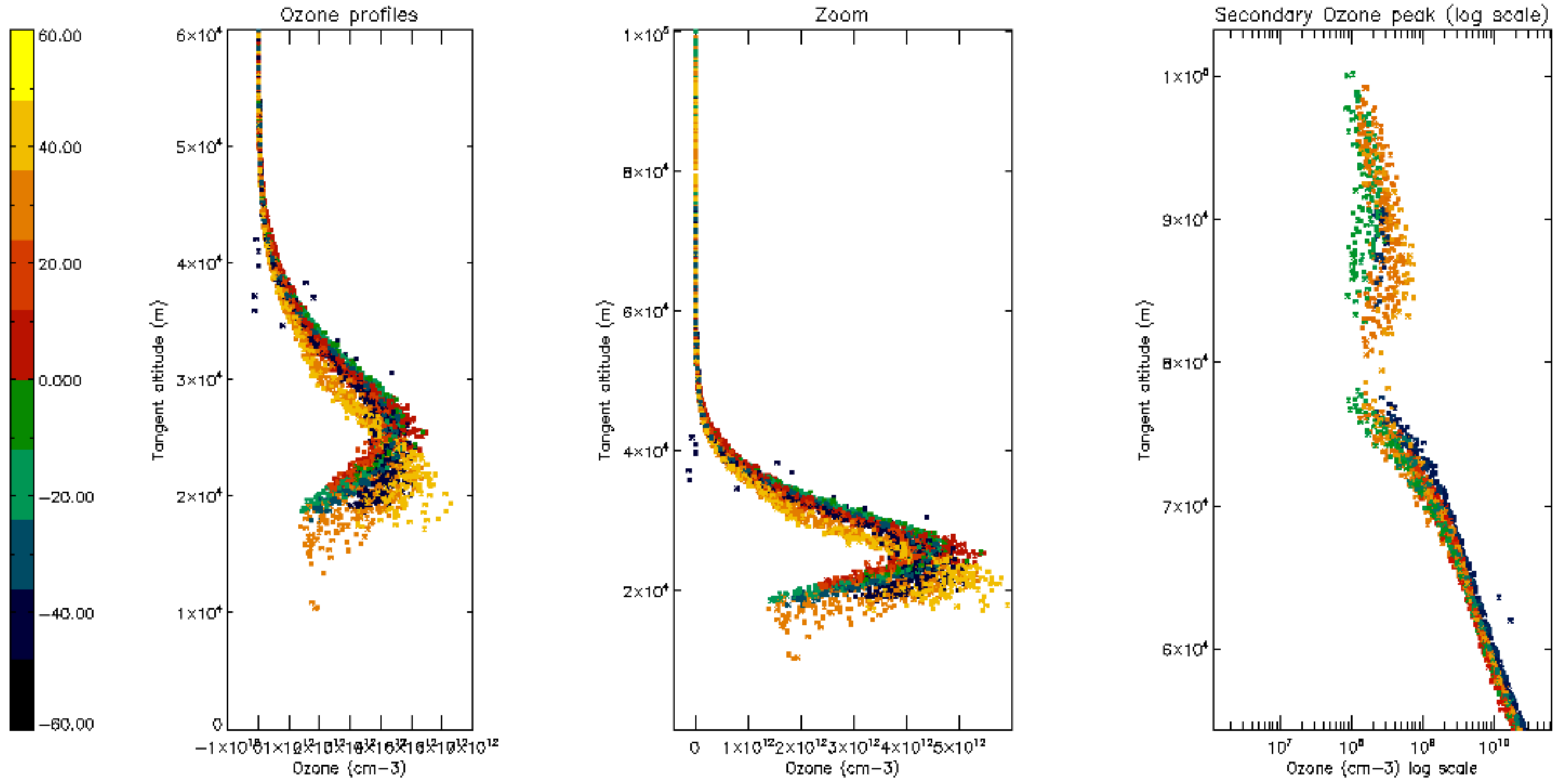


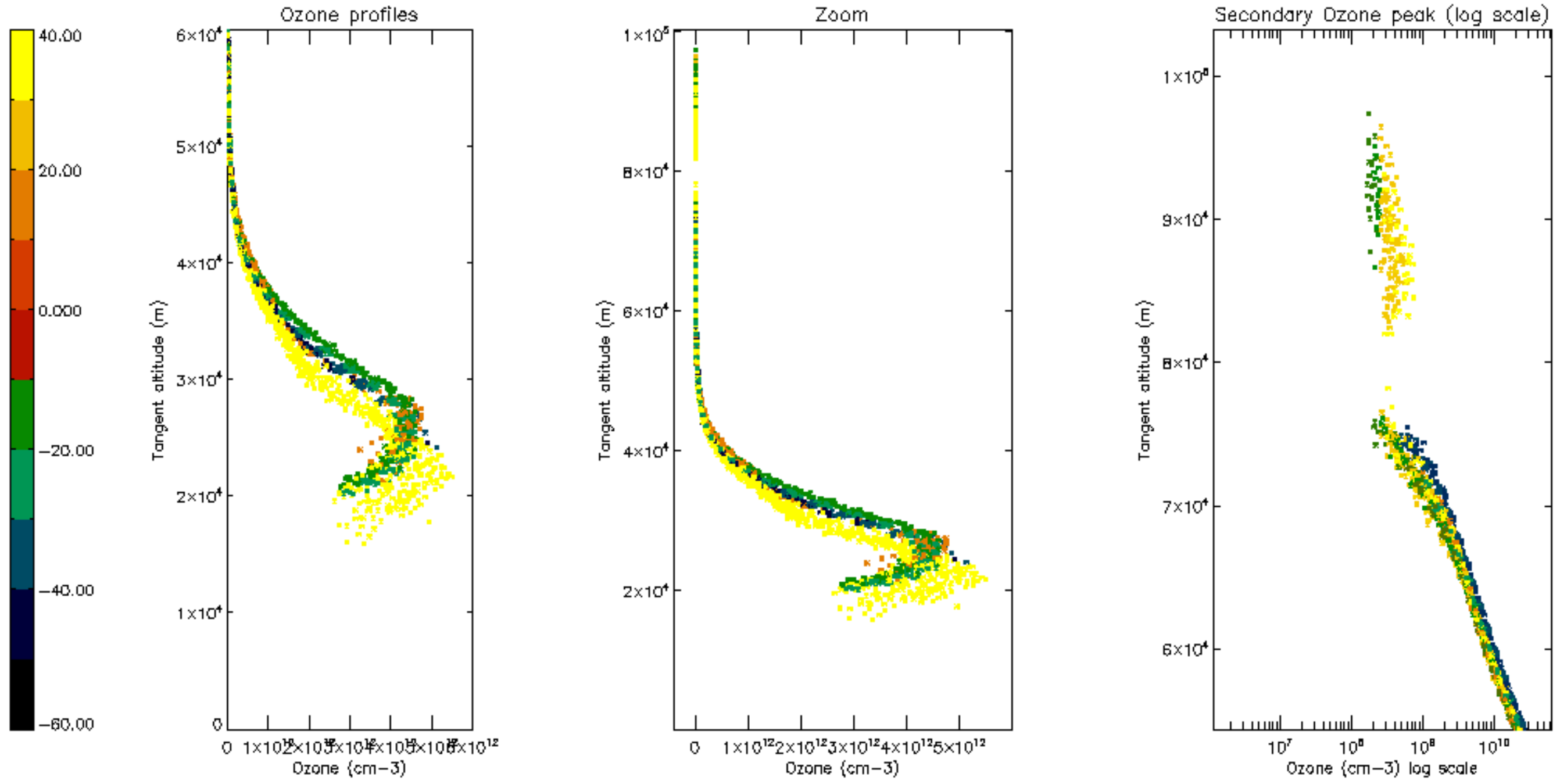
Percentage of saturation errors per profile

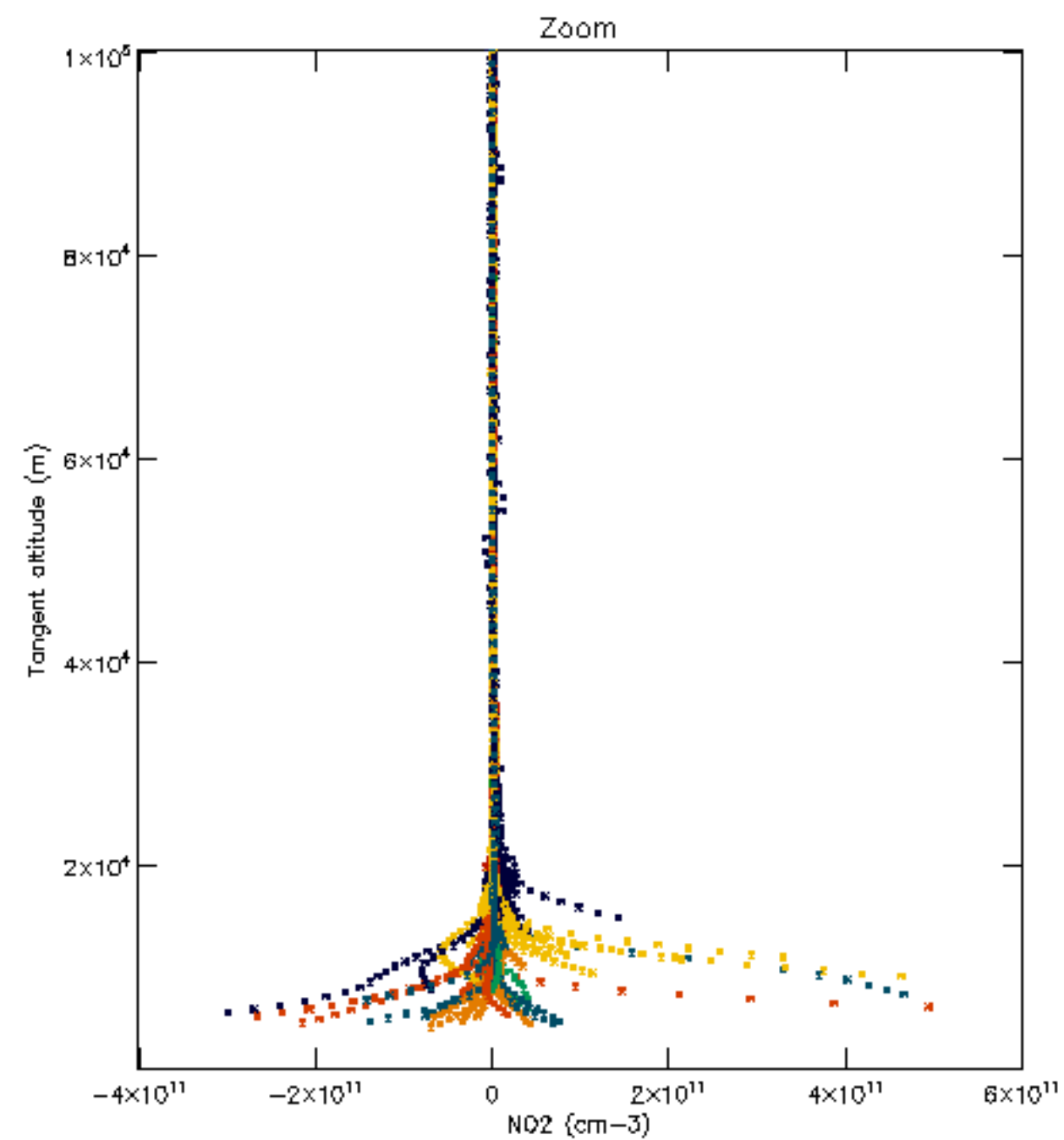
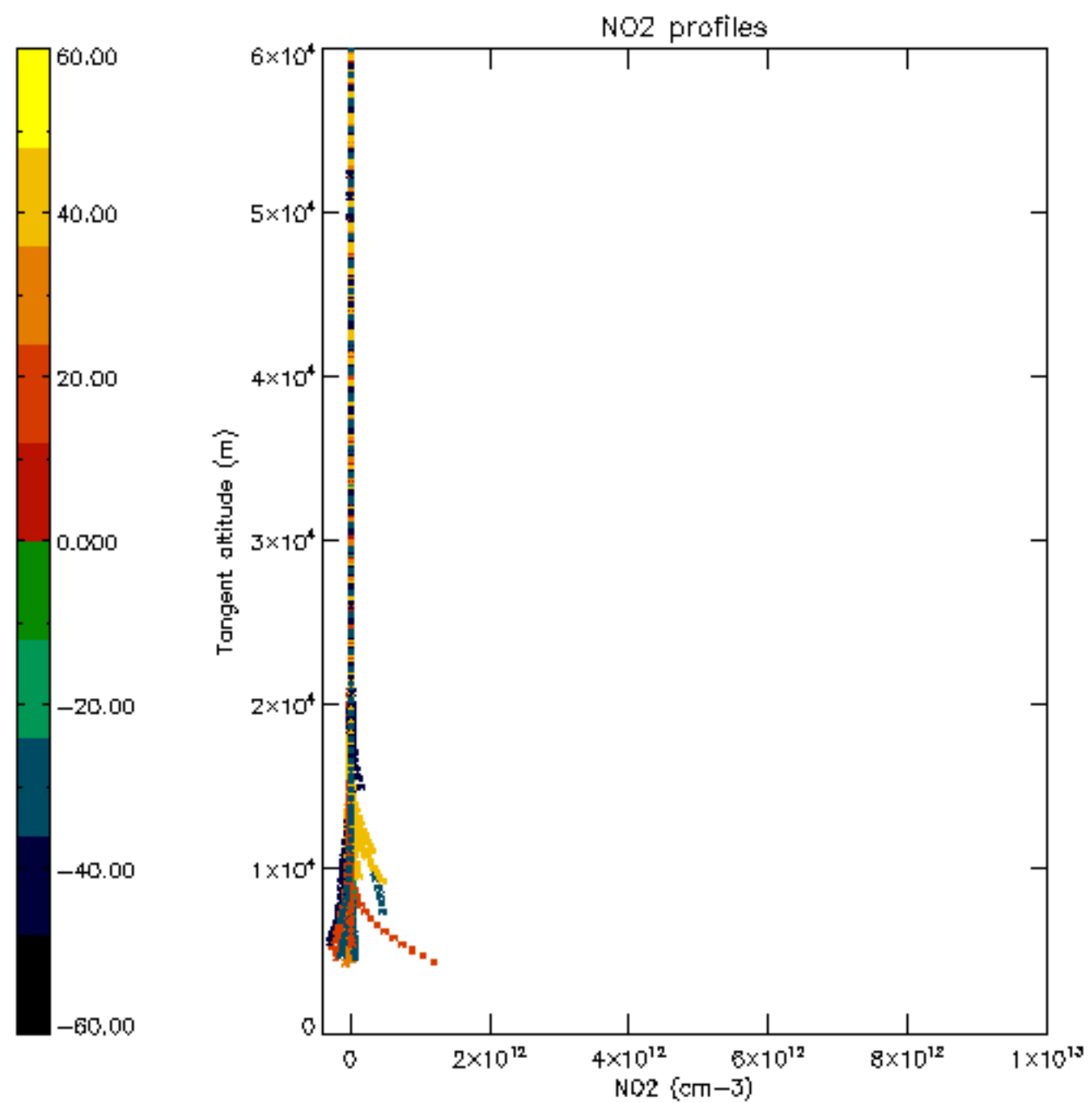


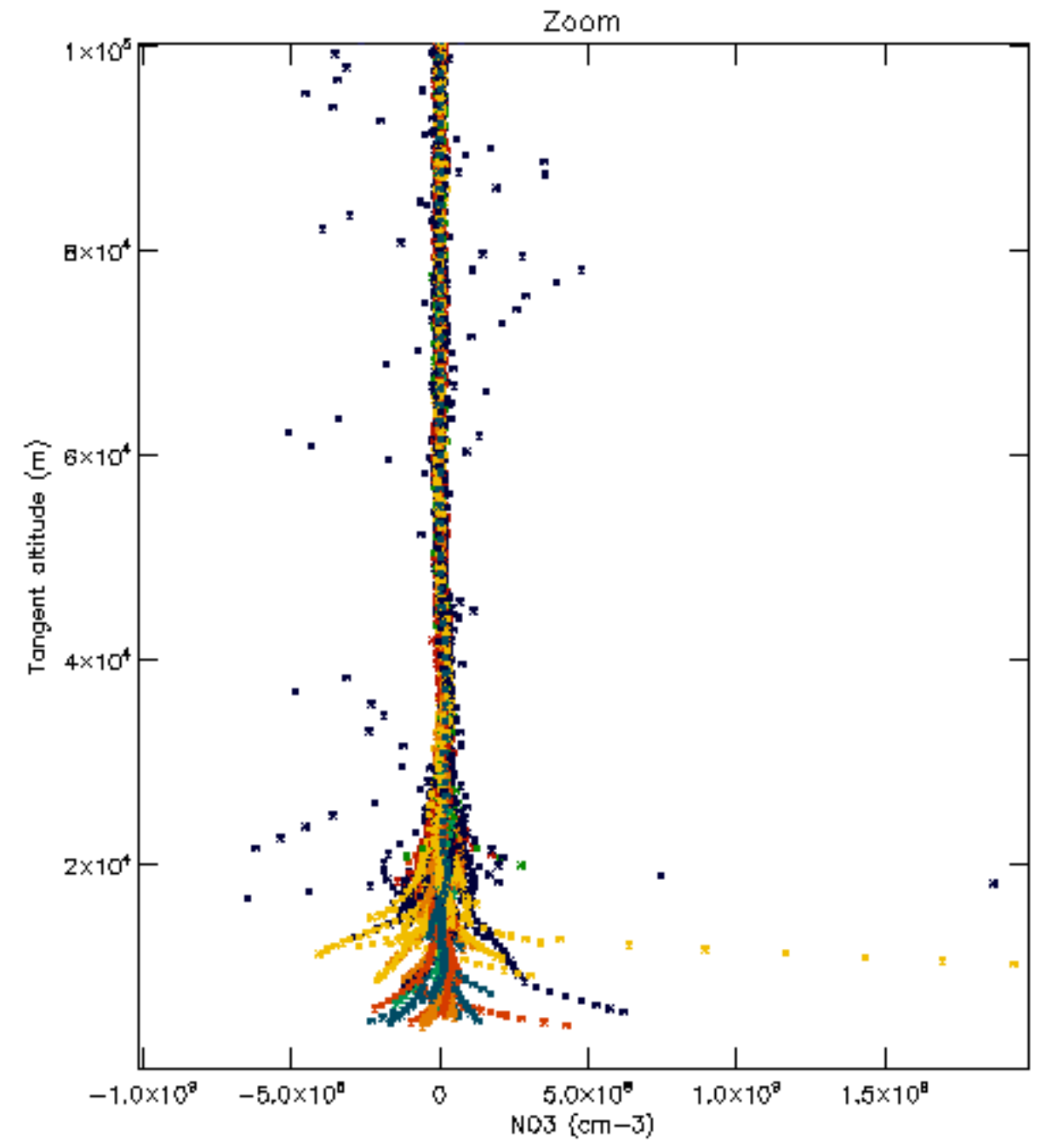
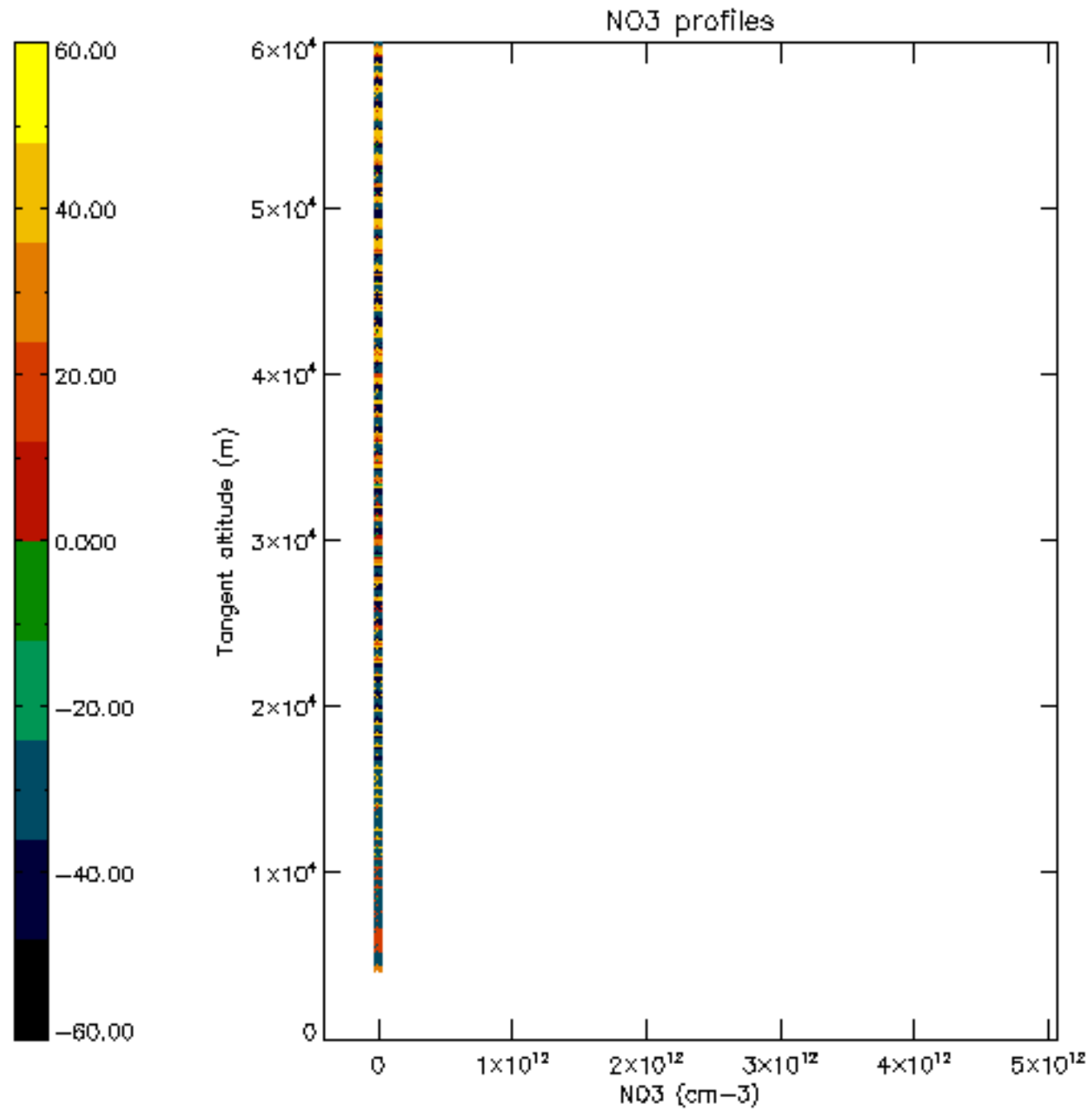


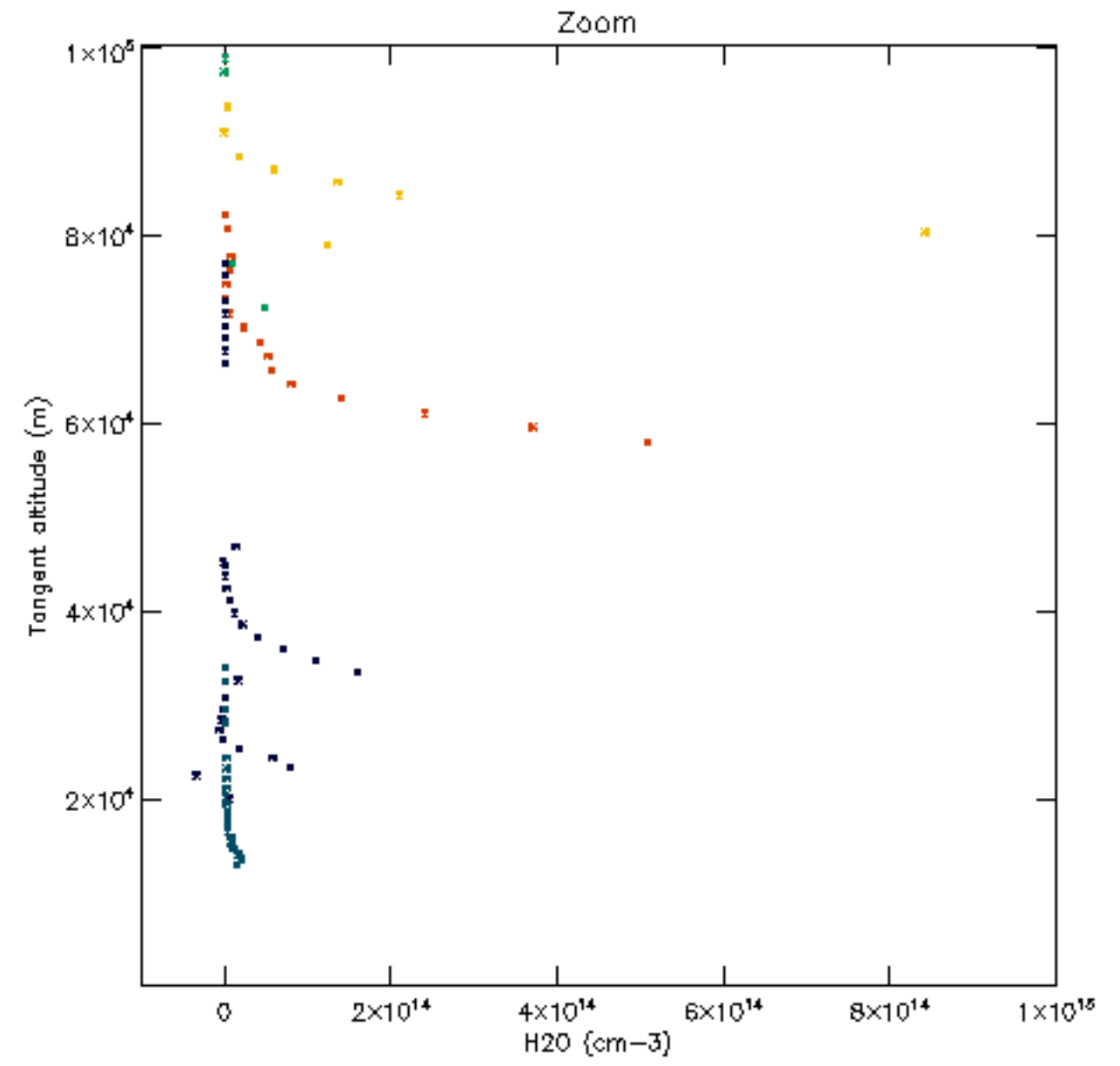
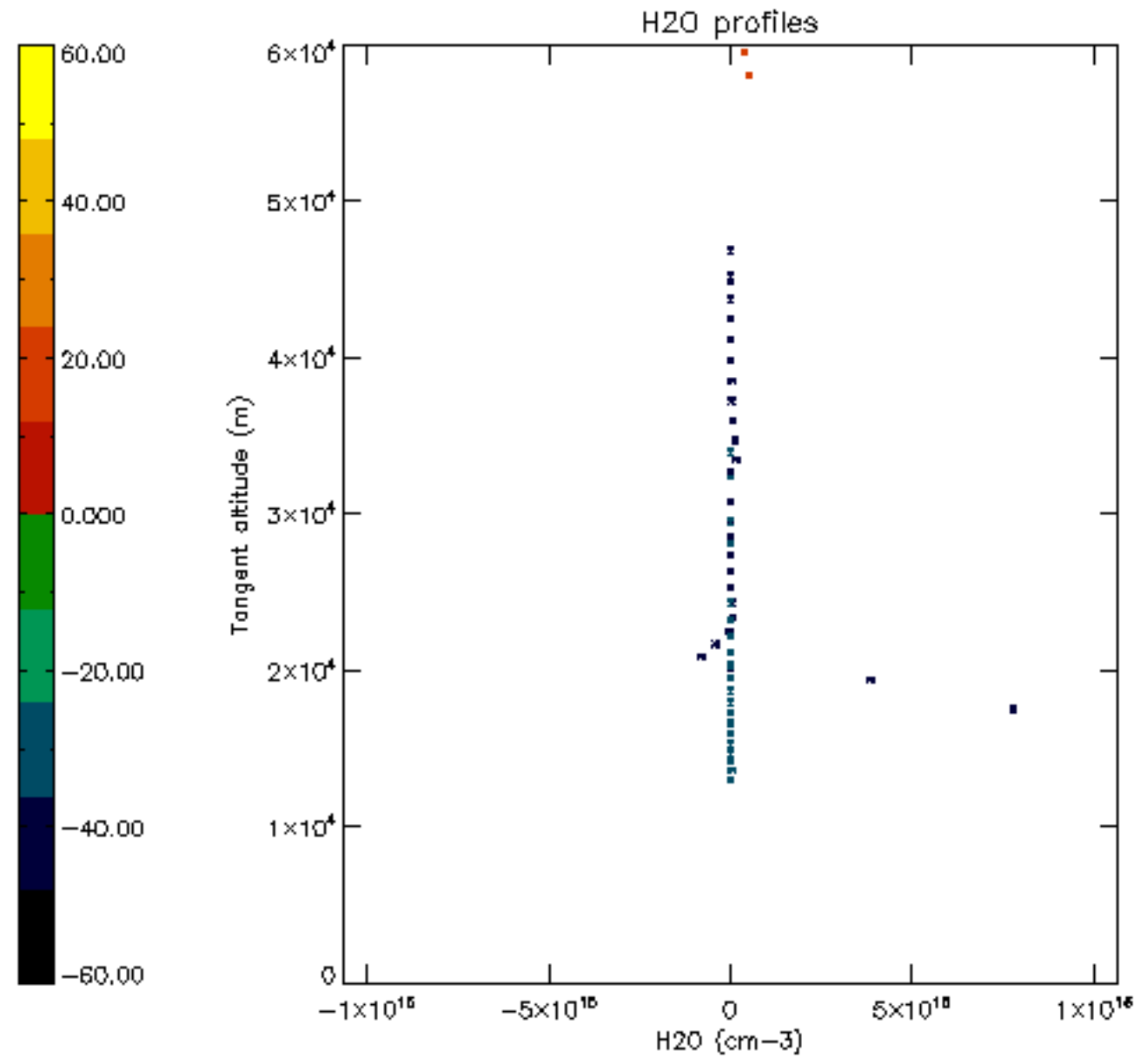


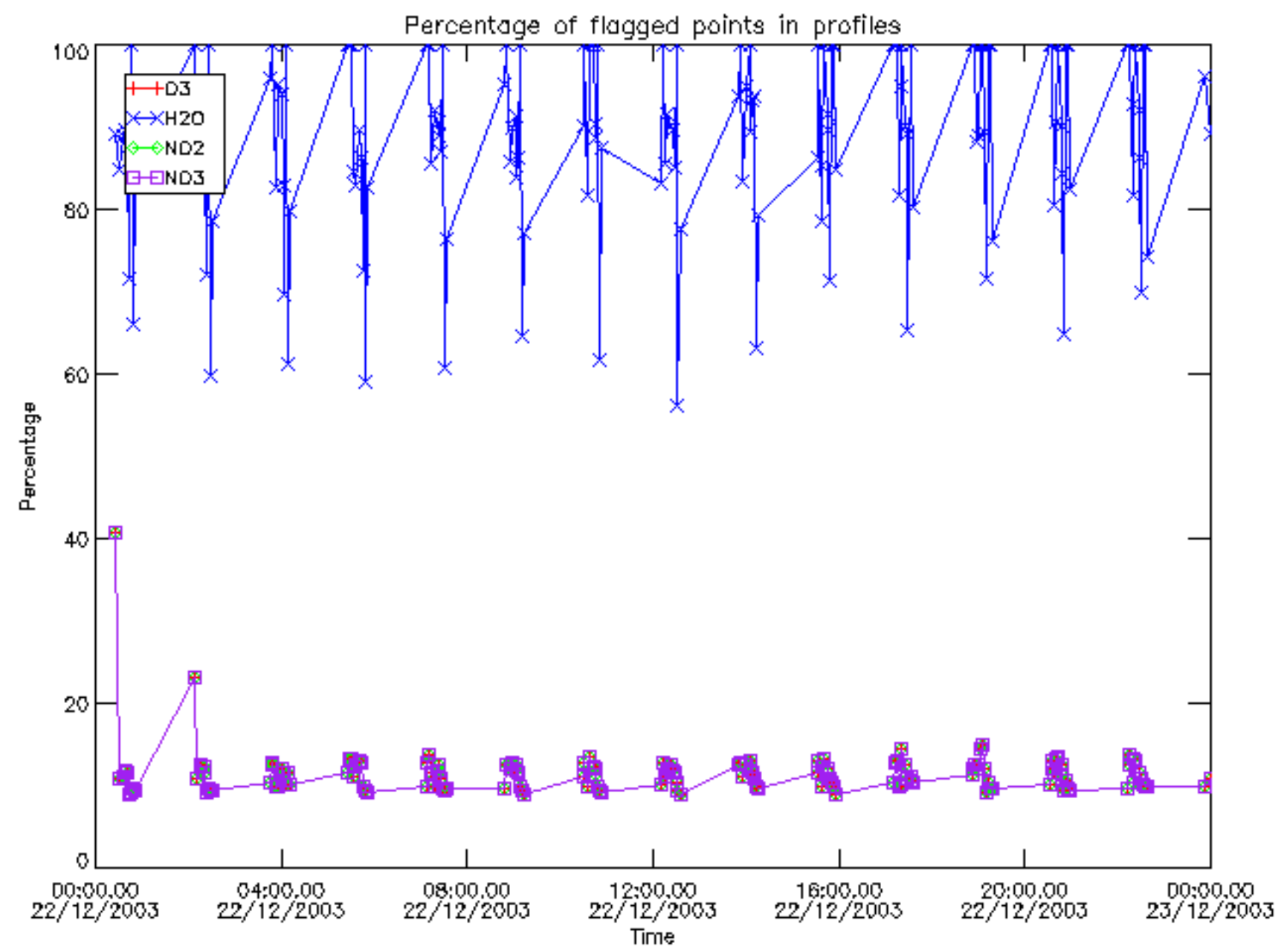




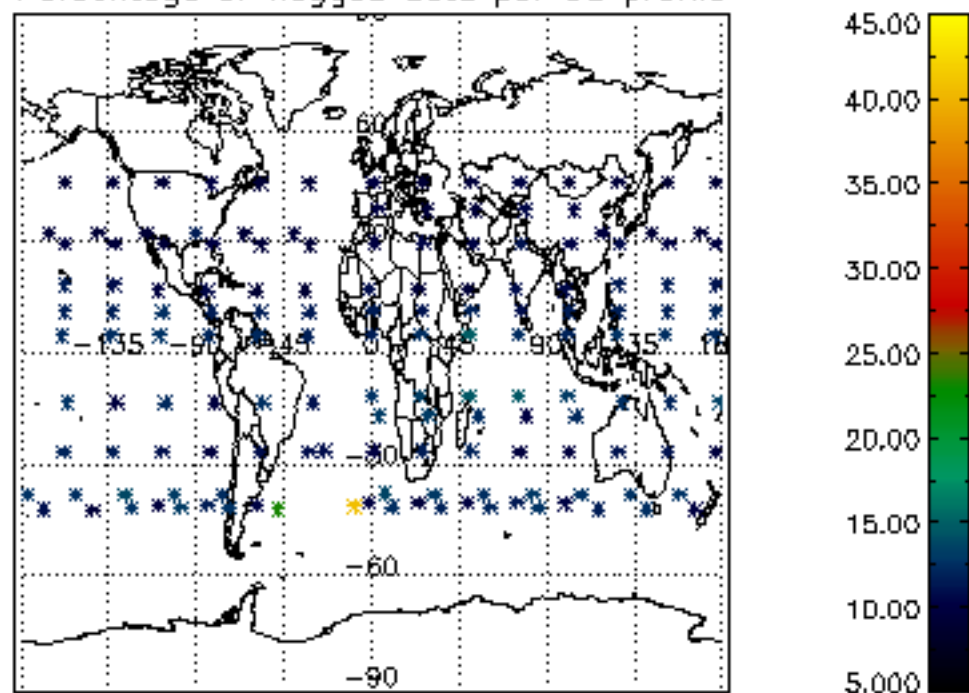




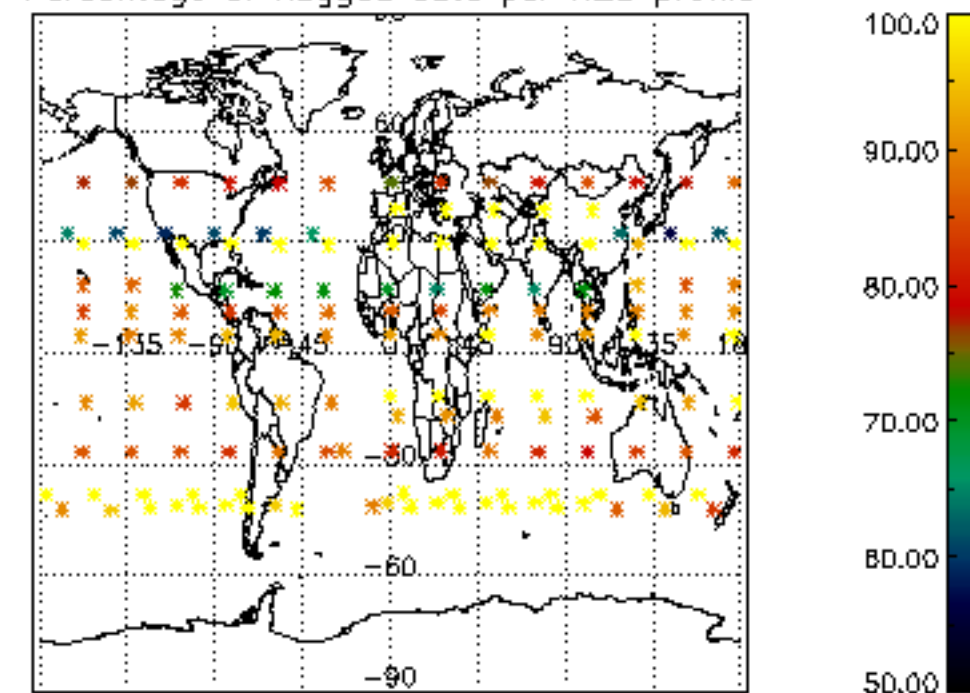




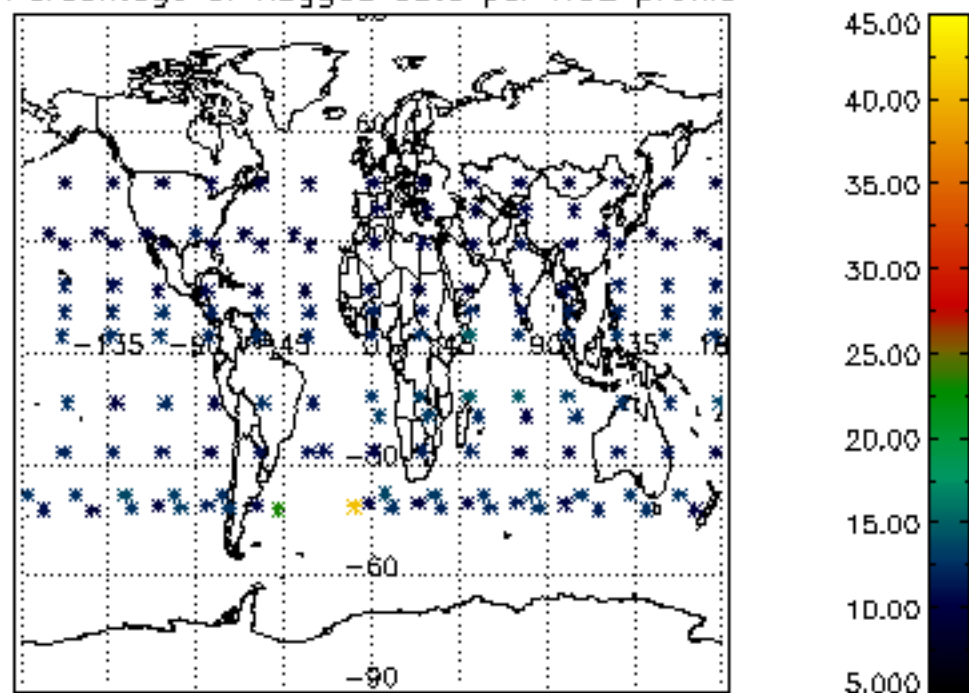
Percentage of flagged data per D3 profile



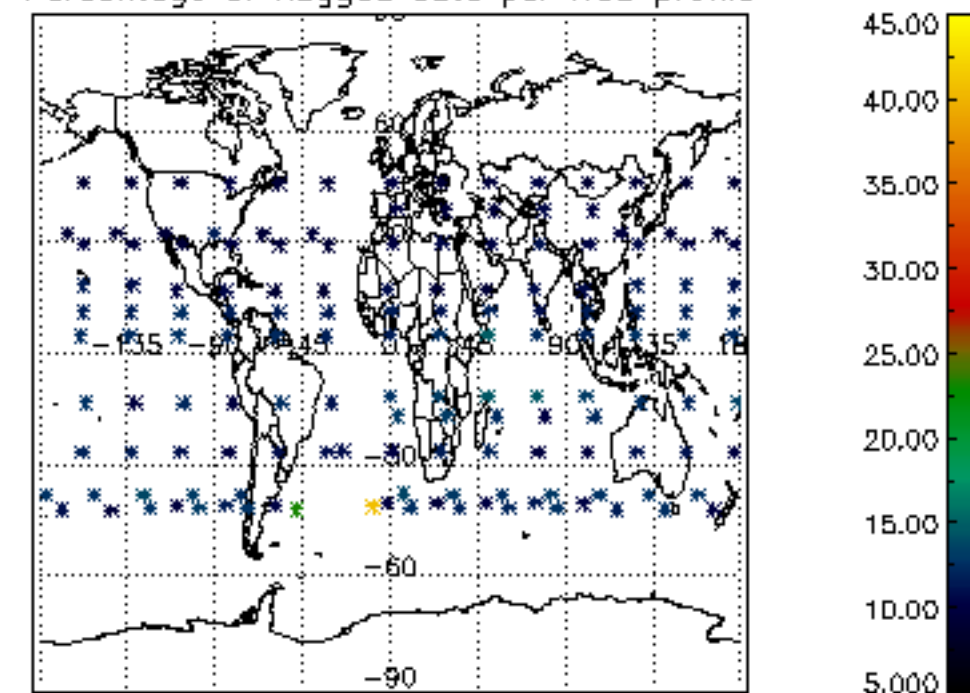
Percentage of flagged data per H2O profile

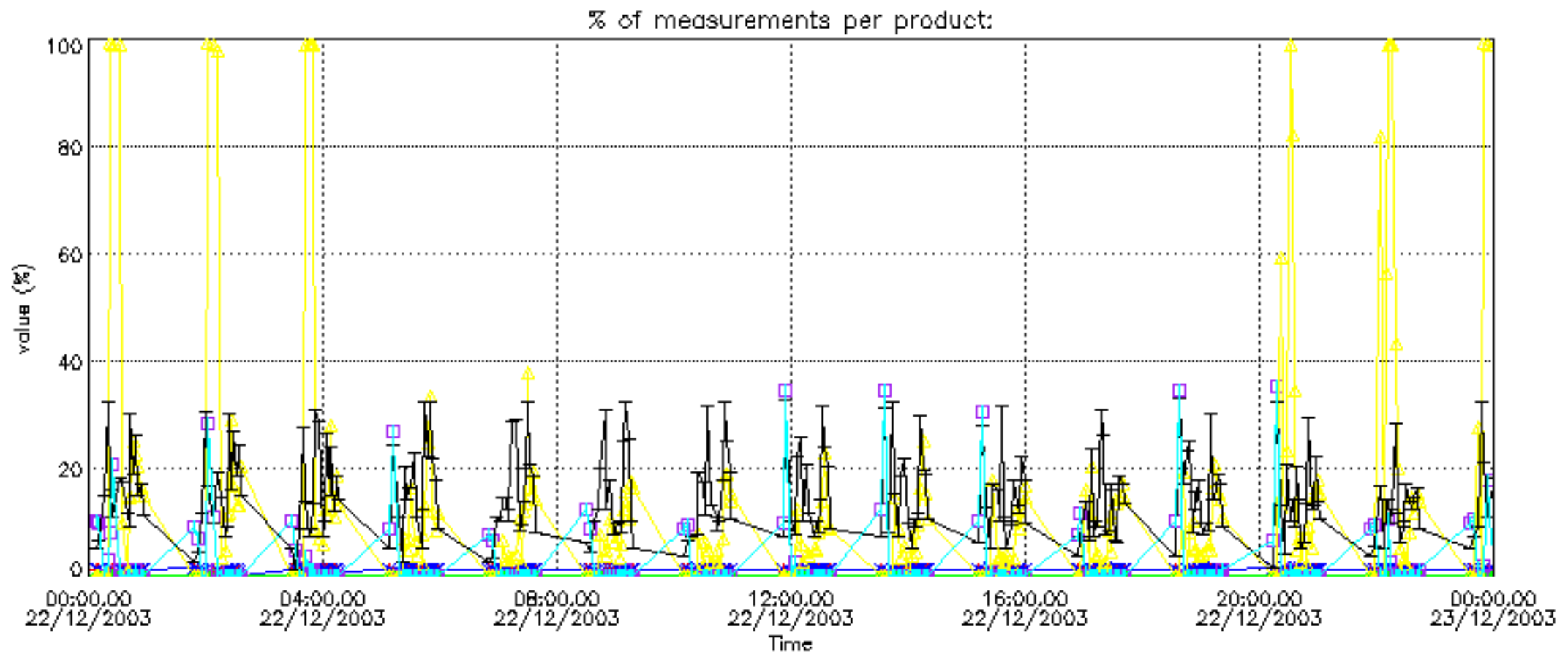


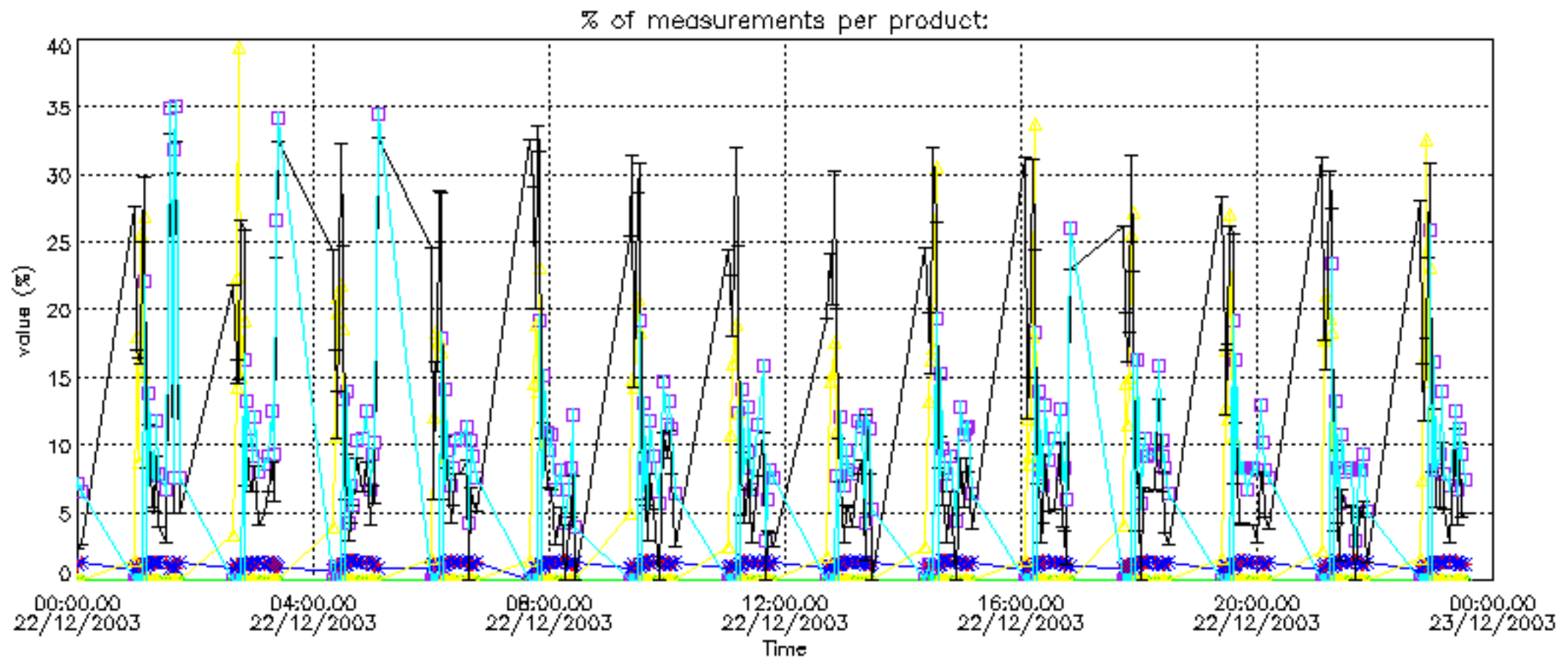
Percentage of flagged data per NO2 profile



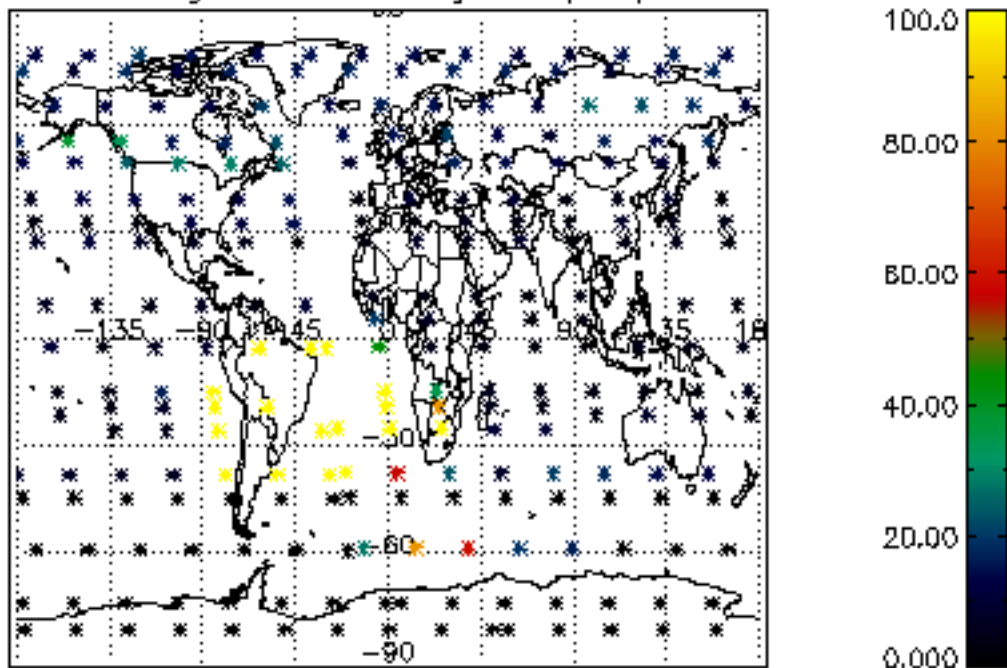
Percentage of flagged data per NO3 profile



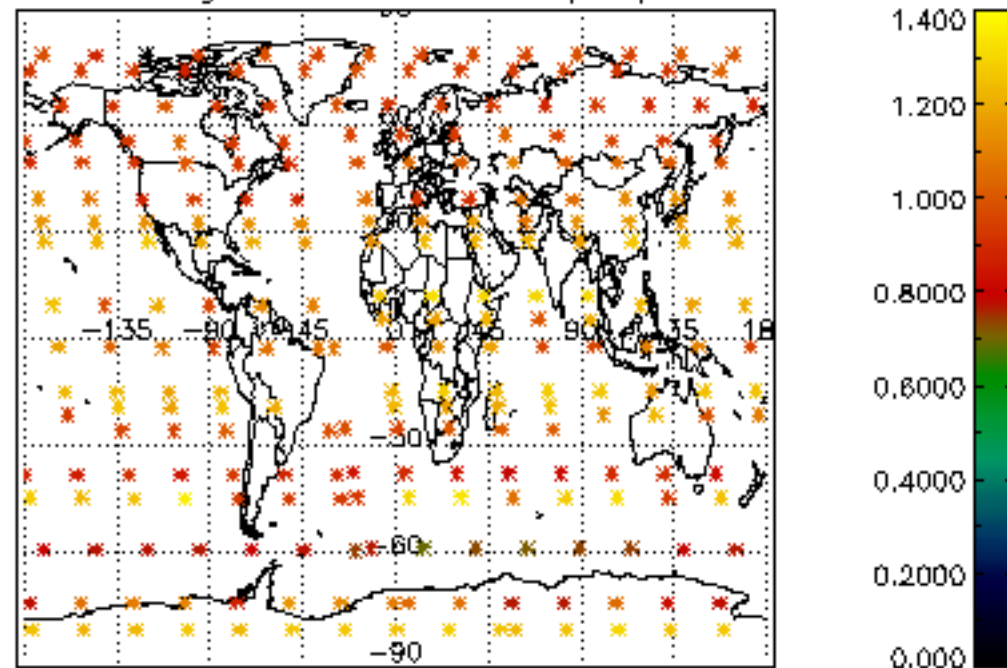




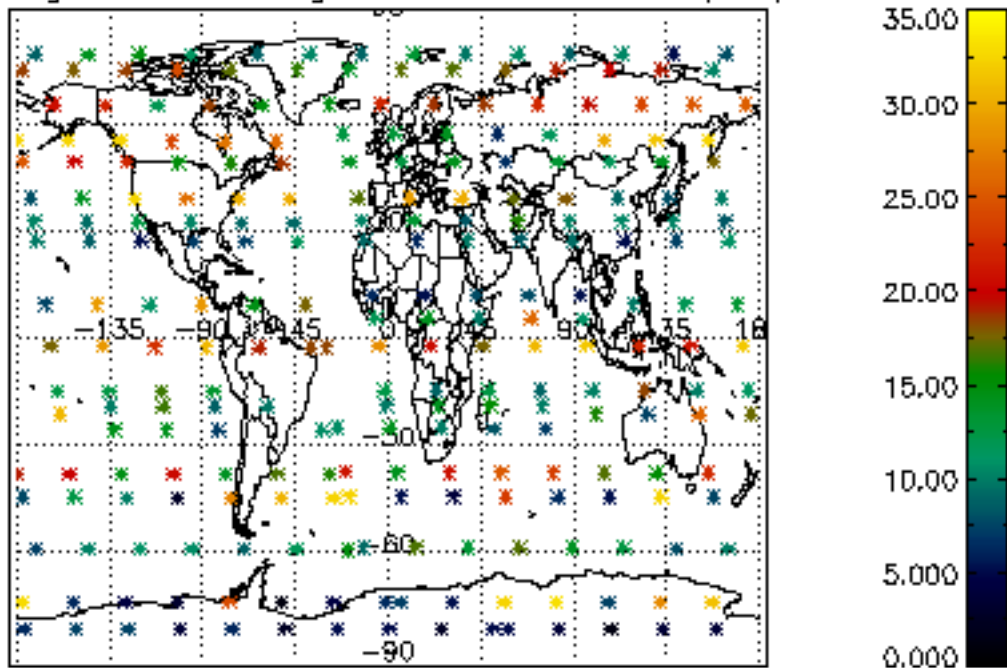
Percentage of cosmic ray hits per profile



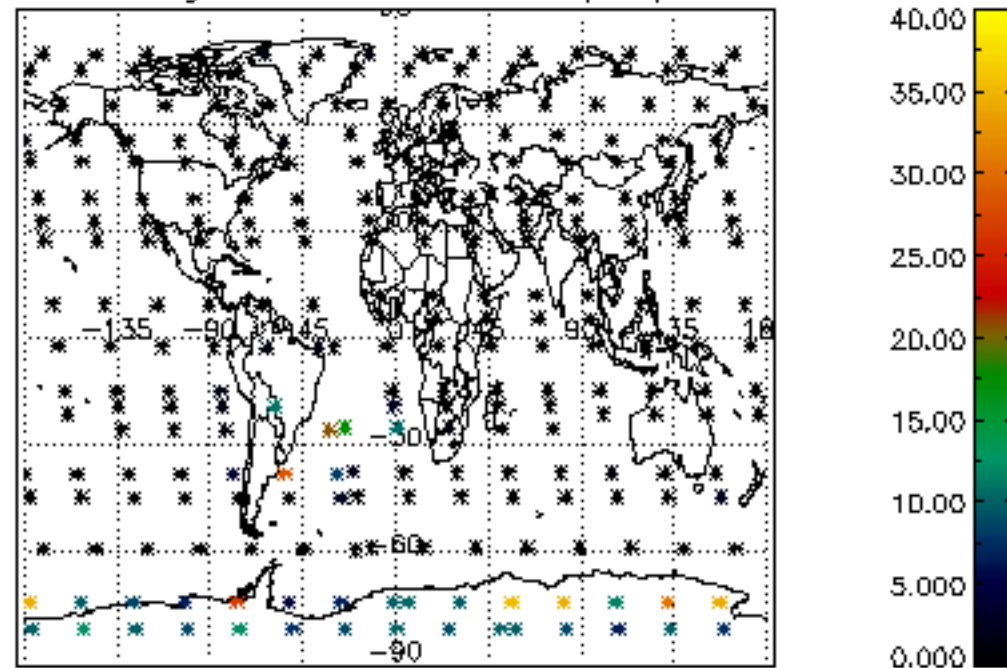
Percentage of datation errors per profile



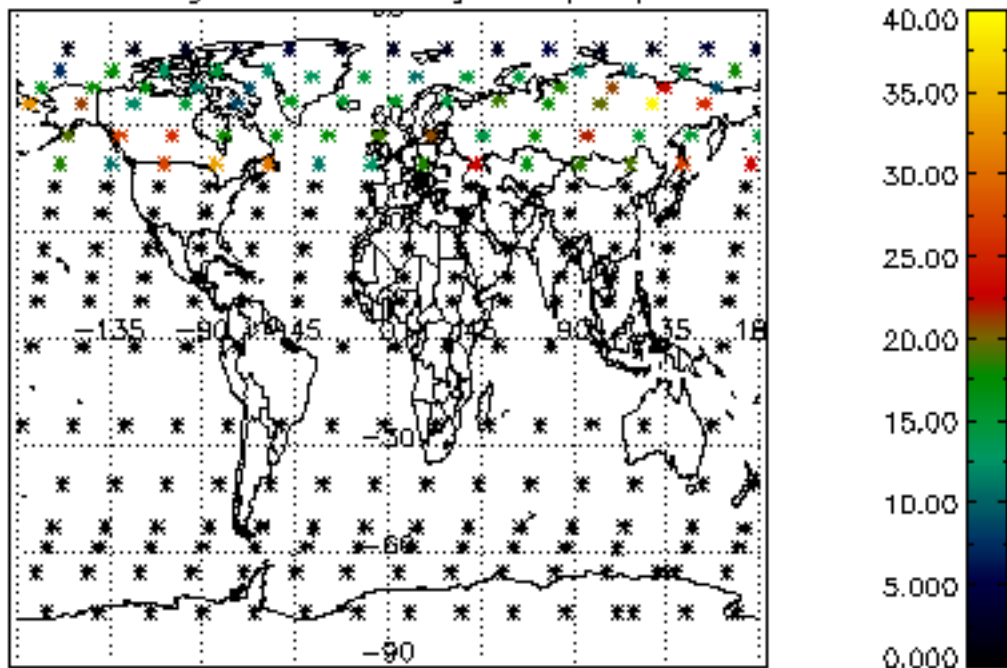
Percentage of star falling outside central band per profile



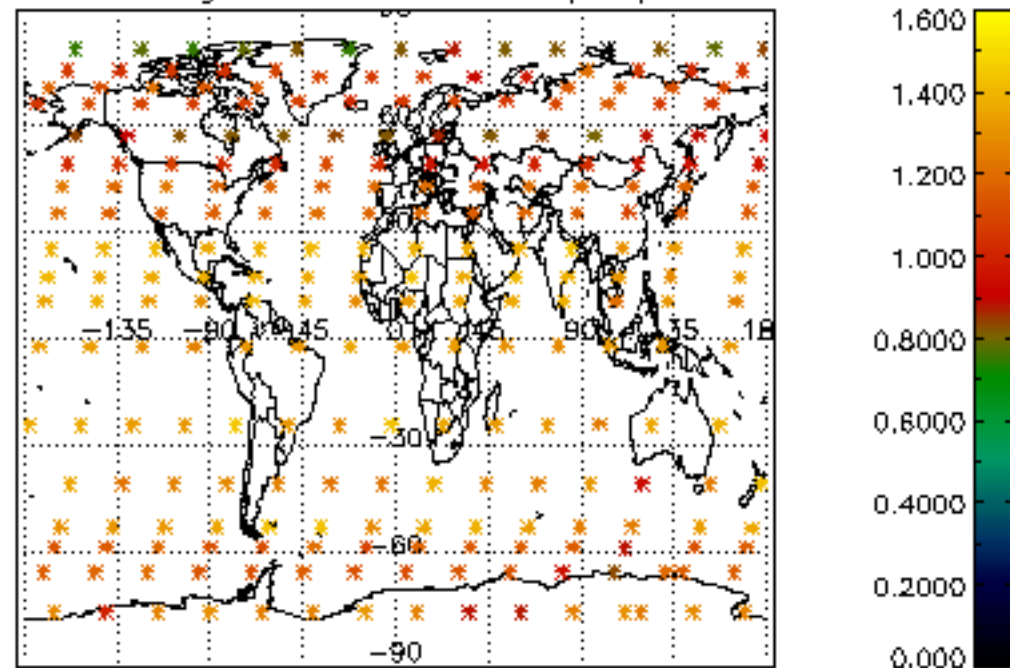
Percentage of saturation errors per profile



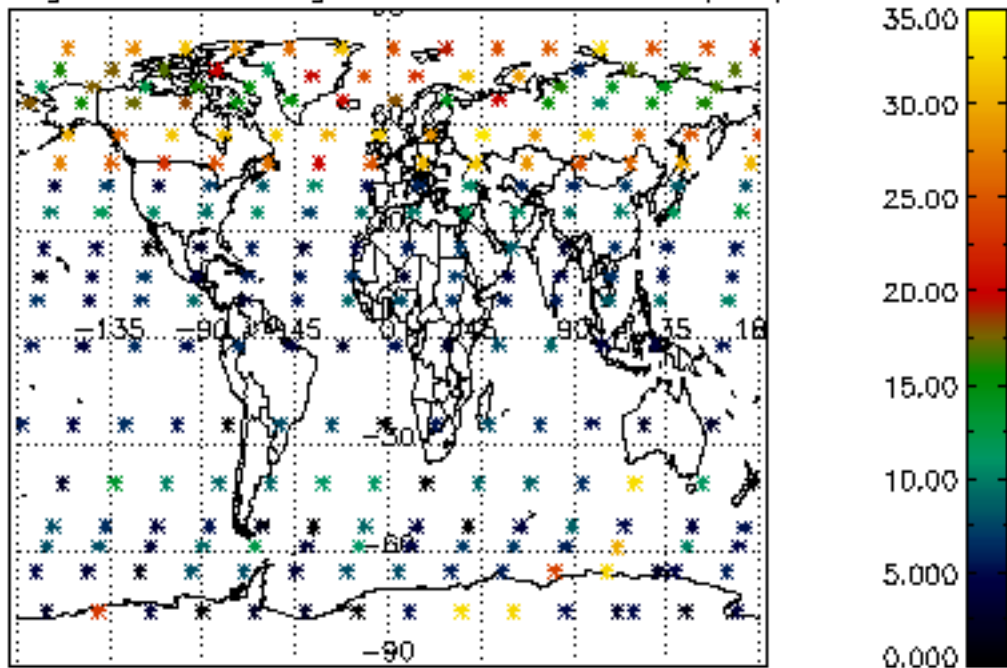
Percentage of cosmic ray hits per profile



Percentage of datation errors per profile



Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

