

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 | 22APR2013 09:46:04 |
| Data source version | GOMOS/6.01 |
| Start time of products | 10-12-2004 (10DEC2004 00:00:00) |
| Stop time of products | 11-12-2004 (11DEC2004 00:00:00) |
| Store outputs in DB | Yes |
| Nb of level 2 prods | 468 |
| Nb of prods with errors | 1 |

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__2PRFIN20041210_000008_000000442032_00445_14527_7614.N1 | 10-DEC-2004 00:00:08 | Dark | 43.500 | 123 | Iot Cen | 2.7500 | 10200. | 87 | 14527 | No |
| 2 | GOM_NL__2PRFIN20041210_000157_000000402032_00445_14527_7615.N1 | 10-DEC-2004 00:01:57 | Dark | 39.500 | 95 | Zet Cen | 2.5450 | 26000. | 79 | 14527 | No |
| 3 | GOM_NL__2PRFIN20041210_000459_000000422032_00445_14527_7616.N1 | 10-DEC-2004 00:04:59 | Dark | 42.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 84 | 14527 | No |
| 4 | GOM_NL__2PRFIN20041210_000921_000000472032_00446_14528_8511.N1 | 10-DEC-2004 00:09:21 | Dark | 46.500 | 113 | Mu Vel | 2.6920 | 5000.0 | 93 | 14528 | No |
| 5 | GOM_NL__2PRFIN20041210_001310_000000412032_00446_14528_8512.N1 | 10-DEC-2004 00:13:10 | Dark | 41.000 | 29 | Bet Car | 1.6720 | 10200. | 82 | 14528 | No |
| 6 | GOM_NL__2PRFIN20041210_001530_000000442032_00446_14528_8513.N1 | 10-DEC-2004 00:15:30 | Dark | 44.000 | 41 | Eps Car | 1.8600 | 4100.0 | 88 | 14528 | No |
| 7 | GOM_NL__2PRFIN20041210_001758_000000522032_00446_14528_8514.N1 | 10-DEC-2004 00:17:58 | Dark | 51.500 | 34 | Gam2Vel | 1.7930 | 23000. | 103 | 14528 | No |
| 8 | GOM_NL__2PRFIN20041210_002033_000000562032_00446_14528_8515.N1 | 10-DEC-2004 00:20:33 | Dark | 56.000 | 2 | Alp Car | -0.73600 | 7000.0 | 112 | 14528 | No |
| 9 | GOM_NL__2PRFIN20041210_002301_000000612032_00446_14528_8516.N1 | 10-DEC-2004 00:23:01 | Dark | 61.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 122 | 14528 | No |
| 10 | GOM_NL__2PRFIN20041210_002631_000000622032_00446_14528_8517.N1 | 10-DEC-2004 00:26:31 | Straylight | 61.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 123 | 14528 | No |
| 11 | GOM_NL__2PRFIN20041210_002826_000000622032_00446_14528_8518.N1 | 10-DEC-2004 00:28:26 | Straylight | 62.000 | 179 | 24Omi2CMa | 3.0320 | 24000. | 124 | 14528 | No |
| 12 | GOM_NL__2PRFIN20041210_003148_000000742032_00446_14528_8519.N1 | 10-DEC-2004 00:31:48 | Straylight | 74.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 148 | 14528 | No |
| 13 | GOM_NL__2PRFIN20041210_003511_000000602032_00446_14528_8520.N1 | 10-DEC-2004 00:35:11 | Straylight | 59.500 | 7 | 19Bet Ori | 0.10000 | 14000. | 119 | 14528 | No |
| 14 | GOM_NL__2PRFIN20041210_003741_000000572032_00446_14528_8521.N1 | 10-DEC-2004 00:37:41 | Straylight | 57.000 | 30 | 46Eps Ori | 1.6940 | 30000. | 114 | 14528 | No |
| 15 | GOM_NL__2PRFIN20041210_004010_000000552032_00446_14528_8522.N1 | 10-DEC-2004 00:40:10 | Twilight | 55.000 | 27 | 24Gam Ori | 1.6360 | 26000. | 110 | 14528 | No |
| 16 | GOM_NL__2PRFIN20041210_004242_000000552032_00446_14528_8523.N1 | 10-DEC-2004 00:42:42 | Twilight | 54.500 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 109 | 14528 | No |
| 17 | GOM_NL__2PRFIN20041210_004442_000000392032_00446_14528_8524.N1 | 10-DEC-2004 00:44:42 | Bright | 38.500 | 146 | 25Eta Tau | 2.8730 | 15200. | 77 | 14528 | No |
| 18 | GOM_NL__2PRFIN20041210_004656_000000402032_00446_14528_8525.N1 | 10-DEC-2004 00:46:56 | Bright | 39.500 | 150 | 44Zet Per | 2.8900 | 28000. | 79 | 14528 | No |
| 19 | GOM_NL__2PRFIN20041210_004840_000000372032_00446_14528_8526.N1 | 10-DEC-2004 00:48:40 | Bright | 37.000 | 173 | 4Bet Tri | 3.0040 | 8900.0 | 74 | 14528 | No |
| 20 | GOM_NL__2PRFIN20041210_005043_000000412032_00446_14528_8527.N1 | 10-DEC-2004 00:50:43 | Bright | 40.500 | 73 | 57Gam1And | 2.2600 | 13100. | 81 | 14528 | No |
| 21 | GOM_NL__2PRFIN20041210_005219_000000492032_00446_14528_8528.N1 | 10-DEC-2004 00:52:19 | Bright | 49.000 | 6 | 13Alp Aur | 0.080000 | 3400.0 | 98 | 14528 | No |
| 22 | GOM_NL__2PRFIN20041210_005555_000000382032_00446_14528_8529.N1 | 10-DEC-2004 00:55:55 | Bright | 38.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 76 | 14528 | No |
| 23 | GOM_NL__2PRFIN20041210_005835_000000962032_00446_14528_8530.N1 | 10-DEC-2004 00:58:35 | Bright | 95.500 | 24 | 66Alp Gem | 1.5800 | 10200. | 191 | 14528 | No |
| 24 | GOM_NL__2PRFIN20041210_010306_000000392032_00446_14528_8531.N1 | 10-DEC-2004 01:03:06 | Bright | 38.500 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 77 | 14528 | No |
| 25 | GOM_NL__2PRFIN20041210_010749_000000402032_00446_14528_8532.N1 | 10-DEC-2004 01:07:49 | Bright | 40.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 80 | 14528 | No |
| 26 | GOM_NL__2PRFIN20041210_011051_000000392032_00446_14528_8533.N1 | 10-DEC-2004 01:10:51 | Bright | 38.500 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 77 | 14528 | No |
| 27 | GOM_NL__2PRFIN20041210_011243_000000432032_00446_14528_8534.N1 | 10-DEC-2004 01:12:43 | Bright | 43.000 | 32 | 77Eps UMa | 1.7630 | 11000. | 86 | 14528 | No |
| 28 | GOM_NL__2PRFIN20041210_011506_000000402032_00446_14528_8535.N1 | 10-DEC-2004 01:15:06 | Bright | 39.500 | 39 | 85Eta UMa | 1.8540 | 24000. | 79 | 14528 | No |
| 29 | GOM_NL__2PRFIN20041210_011815_000000372032_00446_14528_8536.N1 | 10-DEC-2004 01:18:15 | Bright | 37.000 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 74 | 14528 | No |
| 30 | GOM_NL__2PRFIN20041210_012119_000000392032_00446_14528_8537.N1 | 10-DEC-2004 01:21:19 | Bright | 39.000 | 83 | | 2.3780 | 11000. | 78 | 14528 | No |
| 31 | GOM_NL__2PRFIN20041210_012431_000000412032_00446_14528_8538.N1 | 10-DEC-2004 01:24:31 | Bright | 41.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 82 | 14528 | No |
| 32 | GOM_NL__2PRFIN20041210_012805_000000662032_00446_14528_8539.N1 | 10-DEC-2004 01:28:05 | Bright | 66.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 132 | 14528 | No |
| 33 | GOM_NL__2PRFIN20041210_013009_000000852032_00446_14528_8540.N1 | 10-DEC-2004 01:30:09 | Twilight | 85.000 | 62 | 94Bet Leo | 2.1360 | 9700.0 | 170 | 14528 | No |
| 34 | GOM_NL__2PRFIN20041210_013357_000000582032_00446_14528_8541.N1 | 10-DEC-2004 01:33:57 | Bright | 57.500 | 15 | 67Alp Vir | 0.97600 | 28000. | 115 | 14528 | No |
| 35 | GOM_NL__2PRFIN20041210_013725_000000492032_00446_14528_8542.N1 | 10-DEC-2004 01:37:25 | Twilight | 48.500 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 97 | 14528 | No |
| 36 | GOM_NL__2PRFIN20041210_013929_000000452032_00446_14528_8543.N1 | 10-DEC-2004 01:39:29 | Twilight | 44.500 | 54 | 5The Cen | 2.0550 | 4500.0 | 89 | 14528 | No |
| 37 | GOM_NL__2PRFIN20041210_014045_000000452032_00446_14528_8544.N1 | 10-DEC-2004 01:40:45 | Dark | 44.500 | 123 | Iot Cen | 2.7500 | 10200. | 89 | 14528 | No |
| 38 | GOM_NL__2PRFIN20041210_014233_000000412032_00446_14528_8545.N1 | 10-DEC-2004 01:42:33 | Dark | 41.000 | 95 | Zet Cen | 2.5450 | 26000. | 82 | 14528 | No |
| 39 | GOM_NL__2PRFIN20041210_014535_000000462032_00446_14528_8546.N1 | 10-DEC-2004 01:45:35 | Dark | 45.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 91 | 14528 | No |
| 40 | GOM_NL__2PRFIN20041210_014958_000000492032_00447_14529_8512.N1 | 10-DEC-2004 01:49:58 | Dark | 49.000 | 113 | Mu Vel | 2.6920 | 5000.0 | 98 | 14529 | No |
| 41 | GOM_NL__2PRFIN20041210_015347_000000432032_00447_14529_8513.N1 | 10-DEC-2004 01:53:47 | Dark | 42.500 | 29 | Bet Car | 1.6720 | 10200. | 85 | 14529 | No |
| 42 | GOM_NL__2PRFIN20041210_015606_000000512032_00447_14529_8514.N1 | 10-DEC-2004 01:56:06 | Dark | 50.500 | 41 | Eps Car | 1.8600 | 4100.0 | 101 | 14529 | No |

| | | | | | | | | | | | |
|-----|--|----------------------|----------------|--------|-----|-----------|-----------|--------|-----|-------|----|
| 43 | GOM_NL__2PRFIN20041210_015835_000000522032_00447_14529_8515.N1 | 10-DEC-2004 01:58:35 | Dark | 52.000 | 34 | Gam2Vel | 1.7930 | 23000. | 104 | 14529 | No |
| 44 | GOM_NL__2PRFIN20041210_020109_000000512032_00447_14529_8516.N1 | 10-DEC-2004 02:01:09 | Dark | 51.000 | 2 | Alp Car | -0.73600 | 7000.0 | 102 | 14529 | No |
| 45 | GOM_NL__2PRFIN20041210_020340_000000622032_00447_14529_8517.N1 | 10-DEC-2004 02:03:40 | Dark | 62.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 124 | 14529 | No |
| 46 | GOM_NL__2PRFIN20041210_020707_000000632032_00447_14529_8518.N1 | 10-DEC-2004 02:07:07 | Straylight | 63.000 | 23 | 21Eps CMa | 1.5020 | 26000. | 126 | 14529 | No |
| 47 | GOM_NL__2PRFIN20041210_020903_000000642032_00447_14529_8519.N1 | 10-DEC-2004 02:09:03 | Straylight | 64.000 | 179 | 24Omi2CMa | 3.0320 | 24000. | 128 | 14529 | No |
| 48 | GOM_NL__2PRFIN20041210_021224_000000772032_00447_14529_8520.N1 | 10-DEC-2004 02:12:24 | Straylight | 77.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 154 | 14529 | No |
| 49 | GOM_NL__2PRFIN20041210_021546_000000592032_00447_14529_8521.N1 | 10-DEC-2004 02:15:46 | Straylight | 59.000 | 7 | 19Bet Ori | 0.10000 | 14000. | 118 | 14529 | No |
| 50 | GOM_NL__2PRFIN20041210_021817_000000562032_00447_14529_8522.N1 | 10-DEC-2004 02:18:17 | Straylight | 55.500 | 30 | 46Eps Ori | 1.6940 | 30000. | 111 | 14529 | No |
| 51 | GOM_NL__2PRFIN20041210_022046_000000552032_00447_14529_8523.N1 | 10-DEC-2004 02:20:46 | Tw_i_and_stray | 54.500 | 27 | 24Gam Ori | 1.6360 | 26000. | 109 | 14529 | No |
| 52 | GOM_NL__2PRFIN20041210_022318_000000572032_00447_14529_8524.N1 | 10-DEC-2004 02:23:18 | Tw_i_and_stray | 57.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 114 | 14529 | No |
| 53 | GOM_NL__2PRFIN20041210_022518_000000392032_00447_14529_8525.N1 | 10-DEC-2004 02:25:18 | Bright | 39.000 | 146 | 25Eta Tau | 2.8730 | 15200. | 78 | 14529 | No |
| 54 | GOM_NL__2PRFIN20041210_022732_000000402032_00447_14529_8526.N1 | 10-DEC-2004 02:27:32 | Bright | 40.000 | 150 | 44Zet Per | 2.8900 | 28000. | 80 | 14529 | No |
| 55 | GOM_NL__2PRFIN20041210_022917_000000382032_00447_14529_8527.N1 | 10-DEC-2004 02:29:17 | Bright | 38.000 | 173 | 4Bet Tri | 3.0040 | 8900.0 | 76 | 14529 | No |
| 56 | GOM_NL__2PRFIN20041210_023119_000000392032_00447_14529_8528.N1 | 10-DEC-2004 02:31:19 | Bright | 39.000 | 73 | 57Gam1And | 2.2600 | 13100. | 78 | 14529 | No |
| 57 | GOM_NL__2PRFIN20041210_023254_000000512032_00447_14529_8529.N1 | 10-DEC-2004 02:32:54 | Bright | 50.500 | 6 | 13Alp Aur | 0.080000 | 3400.0 | 101 | 14529 | No |
| 58 | GOM_NL__2PRFIN20041210_023632_000000382032_00447_14529_8530.N1 | 10-DEC-2004 02:36:32 | Bright | 37.500 | 110 | 37Del Cas | 2.6780 | 8900.0 | 75 | 14529 | No |
| 59 | GOM_NL__2PRFIN20041210_023908_000000972032_00447_14529_8531.N1 | 10-DEC-2004 02:39:08 | Bright | 96.500 | 24 | 66Alp Gem | 1.5800 | 10200. | 193 | 14529 | No |
| 60 | GOM_NL__2PRFIN20041210_024342_000000362032_00447_14529_8532.N1 | 10-DEC-2004 02:43:42 | Bright | 36.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 72 | 14529 | No |
| 61 | GOM_NL__2PRFIN20041210_024825_000000402032_00447_14529_8533.N1 | 10-DEC-2004 02:48:25 | Bright | 39.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 79 | 14529 | No |
| 62 | GOM_NL__2PRFIN20041210_025127_000000382032_00447_14529_8534.N1 | 10-DEC-2004 02:51:27 | Bright | 37.500 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 75 | 14529 | No |
| 63 | GOM_NL__2PRFIN20041210_025318_000000422032_00447_14529_8535.N1 | 10-DEC-2004 02:53:18 | Bright | 42.000 | 32 | 77Eps UMa | 1.7630 | 11000. | 84 | 14529 | No |
| 64 | GOM_NL__2PRFIN20041210_025541_000000392032_00447_14529_8536.N1 | 10-DEC-2004 02:55:41 | Bright | 39.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 78 | 14529 | No |
| 65 | GOM_NL__2PRFIN20041210_025851_000000362032_00447_14529_8537.N1 | 10-DEC-2004 02:58:51 | Bright | 36.000 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 72 | 14529 | No |
| 66 | GOM_NL__2PRFIN20041210_030157_000000382032_00447_14529_8538.N1 | 10-DEC-2004 03:01:57 | Bright | 37.500 | 83 | | 2.3780 | 11000. | 75 | 14529 | No |
| 67 | GOM_NL__2PRFIN20041210_030507_000000412032_00447_14529_8539.N1 | 10-DEC-2004 03:05:07 | Bright | 40.500 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 81 | 14529 | No |
| 68 | GOM_NL__2PRFIN20041210_030841_000000482032_00447_14529_8540.N1 | 10-DEC-2004 03:08:41 | Bright | 48.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 96 | 14529 | No |
| 69 | GOM_NL__2PRFIN20041210_031046_000000852032_00447_14529_8541.N1 | 10-DEC-2004 03:10:46 | Tw_i_and_stray | 85.000 | 62 | 94Bet Leo | 2.1360 | 9700.0 | 170 | 14529 | No |
| 70 | GOM_NL__2PRFIN20041210_031434_000000512032_00447_14529_8542.N1 | 10-DEC-2004 03:14:34 | Bright | 51.000 | 15 | 67Alp Vir | 0.97600 | 28000. | 102 | 14529 | No |
| 71 | GOM_NL__2PRFIN20041210_031802_000000482032_00447_14529_8543.N1 | 10-DEC-2004 03:18:02 | Twilight | 48.000 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 96 | 14529 | No |
| 72 | GOM_NL__2PRFIN20041210_032005_000000452032_00447_14529_8544.N1 | 10-DEC-2004 03:20:05 | Twilight | 44.500 | 54 | 5The Cen | 2.0550 | 4500.0 | 89 | 14529 | No |
| 73 | GOM_NL__2PRFIN20041210_032124_000000432032_00447_14529_8545.N1 | 10-DEC-2004 03:21:24 | Dark | 42.500 | 123 | 1ot Cen | 2.7500 | 10200. | 85 | 14529 | No |
| 74 | GOM_NL__2PRFIN20041210_032309_000000422032_00447_14529_8546.N1 | 10-DEC-2004 03:23:09 | Dark | 41.500 | 95 | Zet Cen | 2.5450 | 26000. | 83 | 14529 | No |
| 75 | GOM_NL__2PRFIN20041210_032610_000000452032_00447_14529_8547.N1 | 10-DEC-2004 03:26:10 | Dark | 45.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 90 | 14529 | No |
| 76 | GOM_NL__2PRFIN20041210_033036_000000472032_00448_14530_7702.N1 | 10-DEC-2004 03:30:36 | Dark | 46.500 | 113 | Mu Vel | 2.6920 | 5000.0 | 93 | 14530 | No |
| 77 | GOM_NL__2PRFIN20041210_033424_000000402032_00448_14530_7703.N1 | 10-DEC-2004 03:34:24 | Dark | 40.000 | 29 | Bet Car | 1.6720 | 10200. | 80 | 14530 | No |
| 78 | GOM_NL__2PRFIN20041210_033642_000000452032_00448_14530_7704.N1 | 10-DEC-2004 03:36:42 | Dark | 45.000 | 41 | Eps Car | 1.8600 | 4100.0 | 90 | 14530 | No |
| 79 | GOM_NL__2PRFIN20041210_033914_000000532032_00448_14530_7705.N1 | 10-DEC-2004 03:39:14 | Dark | 52.500 | 34 | Gam2Vel | 1.7930 | 23000. | 105 | 14530 | No |
| 80 | GOM_NL__2PRFIN20041210_034148_000000472032_00448_14530_7706.N1 | 10-DEC-2004 03:41:48 | Dark | 47.000 | 2 | Alp Car | -0.73600 | 7000.0 | 94 | 14530 | No |
| 81 | GOM_NL__2PRFIN20041210_034416_000000592032_00448_14530_7707.N1 | 10-DEC-2004 03:44:16 | Dark | 59.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 118 | 14530 | No |
| 82 | GOM_NL__2PRFIN20041210_034741_000000642032_00448_14530_7708.N1 | 10-DEC-2004 03:47:41 | Straylight | 63.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 127 | 14530 | No |
| 83 | GOM_NL__2PRFIN20041210_034938_000000642032_00448_14530_7709.N1 | 10-DEC-2004 03:49:38 | Straylight | 63.500 | 179 | 24Omi2CMa | 3.0320 | 24000. | 127 | 14530 | No |
| 84 | GOM_NL__2PRFIN20041210_035302_000000832032_00448_14530_7710.N1 | 10-DEC-2004 03:53:02 | Straylight | 83.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 166 | 14530 | No |
| 85 | GOM_NL__2PRFIN20041210_035625_000000572032_00448_14530_7711.N1 | 10-DEC-2004 03:56:25 | Straylight | 57.000 | 7 | 19Bet Ori | 0.10000 | 14000. | 114 | 14530 | No |
| 86 | GOM_NL__2PRFIN20041210_035851_000000582032_00448_14530_7712.N1 | 10-DEC-2004 03:58:51 | Straylight | 58.000 | 30 | 46Eps Ori | 1.6940 | 30000. | 116 | 14530 | No |
| 87 | GOM_NL__2PRFIN20041210_040121_000000522032_00448_14530_7713.N1 | 10-DEC-2004 04:01:21 | Tw_i_and_stray | 51.500 | 27 | 24Gam Ori | 1.6360 | 26000. | 103 | 14530 | No |
| 88 | GOM_NL__2PRFIN20041210_040356_000000562032_00448_14530_7714.N1 | 10-DEC-2004 04:03:56 | Tw_i_and_stray | 56.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 112 | 14530 | No |
| 89 | GOM_NL__2PRFIN20041210_040555_000000392032_00448_14530_7715.N1 | 10-DEC-2004 04:05:55 | Bright | 39.000 | 146 | 25Eta Tau | 2.8730 | 15200. | 78 | 14530 | No |
| 90 | GOM_NL__2PRFIN20041210_040808_000000402032_00448_14530_7716.N1 | 10-DEC-2004 04:08:08 | Bright | 40.000 | 150 | 44Zet Per | 2.8900 | 28000. | 80 | 14530 | No |
| 91 | GOM_NL__2PRFIN20041210_040953_000000372032_00448_14530_7717.N1 | 10-DEC-2004 04:09:53 | Bright | 37.000 | 173 | 4Bet Tri | 3.0040 | 8900.0 | 74 | 14530 | No |
| 92 | GOM_NL__2PRFIN20041210_041155_000000412032_00448_14530_7718.N1 | 10-DEC-2004 04:11:55 | Bright | 40.500 | 73 | 57Gam1And | 2.2600 | 13100. | 81 | 14530 | No |
| 93 | GOM_NL__2PRFIN20041210_041330_000000482032_00448_14530_7719.N1 | 10-DEC-2004 04:13:30 | Bright | 47.500 | 6 | 13Alp Aur | 0.080000 | 3400.0 | 95 | 14530 | No |
| 94 | GOM_NL__2PRFIN20041210_041708_000000382032_00448_14530_7720.N1 | 10-DEC-2004 04:17:08 | Bright | 38.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 76 | 14530 | No |
| 95 | GOM_NL__2PRFIN20041210_041941_000000982032_00448_14530_7721.N1 | 10-DEC-2004 04:19:41 | Bright | 97.500 | 24 | 66Alp Gem | 1.5800 | 10200. | 195 | 14530 | No |
| 96 | GOM_NL__2PRFIN20041210_042418_000000392032_00448_14530_7722.N1 | 10-DEC-2004 04:24:18 | Bright | 39.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 78 | 14530 | No |
| 97 | GOM_NL__2PRFIN20041210_060938_000000392032_00449_14531_7703.N1 | 10-DEC-2004 06:09:38 | Bright | 38.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 77 | 14531 | No |
| 98 | GOM_NL__2PRFIN20041210_061240_000000382032_00449_14531_7704.N1 | 10-DEC-2004 06:12:40 | Bright | 37.500 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 75 | 14531 | No |
| 99 | GOM_NL__2PRFIN20041210_061430_000000462032_00449_14531_7705.N1 | 10-DEC-2004 06:14:30 | Bright | 45.500 | 32 | 77Eps UMa | 1.7630 | 11000. | 91 | 14531 | No |
| 100 | GOM_NL__2PRFIN20041210_061653_000000392032_00449_14531_7706.N1 | 10-DEC-2004 06:16:53 | Bright | 39.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 78 | 14531 | No |
| 101 | GOM_NL__2PRFIN20041210_062003_000000512032_00449_14531_7707.N1 | 10-DEC-2004 06:20:03 | Bright | 51.000 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 102 | 14531 | No |

| | | | | | | | | | | | |
|-----|--|----------------------|------------|--------|-----|-----------|-----------|--------|-----|-------|----|
| 102 | GOM_NL__2PRFIN20041210_062310_000000382032_00449_14531_7708.N1 | 10-DEC-2004 06:23:10 | Bright | 38.000 | 83 | | 2.3780 | 11000. | 76 | 14531 | No |
| 103 | GOM_NL__2PRFIN20041210_062620_000000402032_00449_14531_7709.N1 | 10-DEC-2004 06:26:20 | Bright | 39.500 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 79 | 14531 | No |
| 104 | GOM_NL__2PRFIN20041210_062954_000000612032_00449_14531_7710.N1 | 10-DEC-2004 06:29:54 | Bright | 61.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 122 | 14531 | No |
| 105 | GOM_NL__2PRFIN20041210_063200_000000902032_00449_14531_7711.N1 | 10-DEC-2004 06:32:00 | Twilight | 90.000 | 62 | 94Bet Leo | 2.1360 | 9700.0 | 180 | 14531 | No |
| 106 | GOM_NL__2PRFIN20041210_063548_000000582032_00449_14531_7712.N1 | 10-DEC-2004 06:35:48 | Bright | 58.000 | 15 | 67Alp Vir | 0.97600 | 28000. | 116 | 14531 | No |
| 107 | GOM_NL__2PRFIN20041210_063916_000000492032_00449_14531_7713.N1 | 10-DEC-2004 06:39:16 | Twilight | 48.500 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 97 | 14531 | No |
| 108 | GOM_NL__2PRFIN20041210_064119_000000442032_00449_14531_7714.N1 | 10-DEC-2004 06:41:19 | Twilight | 43.500 | 54 | 5The Cen | 2.0550 | 4500.0 | 87 | 14531 | No |
| 109 | GOM_NL__2PRFIN20041210_064237_000000432032_00449_14531_7715.N1 | 10-DEC-2004 06:42:37 | Dark | 42.500 | 123 | lot Cen | 2.7500 | 10200. | 85 | 14531 | No |
| 110 | GOM_NL__2PRFIN20041210_064422_000000392032_00449_14531_7716.N1 | 10-DEC-2004 06:44:22 | Dark | 39.000 | 95 | Zet Cen | 2.5450 | 26000. | 78 | 14531 | No |
| 111 | GOM_NL__2PRFIN20041210_064723_000000472032_00449_14531_7717.N1 | 10-DEC-2004 06:47:23 | Dark | 47.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 94 | 14531 | No |
| 112 | GOM_NL__2PRFIN20041210_064848_000000432032_00450_14532_7707.N1 | 10-DEC-2004 06:48:48 | Dark | 43.000 | 20 | Bet Cru | 1.2530 | 30000. | 86 | 14532 | No |
| 113 | GOM_NL__2PRFIN20041210_065150_000000462032_00450_14532_7708.N1 | 10-DEC-2004 06:51:50 | Dark | 45.500 | 113 | Mu Vel | 2.6920 | 5000.0 | 91 | 14532 | No |
| 114 | GOM_NL__2PRFIN20041210_065537_000000392032_00450_14532_7709.N1 | 10-DEC-2004 06:55:37 | Dark | 39.000 | 29 | Bet Car | 1.6720 | 10200. | 78 | 14532 | No |
| 115 | GOM_NL__2PRFIN20041210_065757_000000522032_00450_14532_7710.N1 | 10-DEC-2004 06:57:57 | Dark | 52.000 | 41 | Eps Car | 1.8600 | 4100.0 | 104 | 14532 | No |
| 116 | GOM_NL__2PRFIN20041210_070028_000000502032_00450_14532_7711.N1 | 10-DEC-2004 07:00:28 | Dark | 49.500 | 34 | Gam2Vel | 1.7930 | 23000. | 99 | 14532 | No |
| 117 | GOM_NL__2PRFIN20041210_070302_000000492032_00450_14532_7712.N1 | 10-DEC-2004 07:03:02 | Dark | 49.000 | 2 | Alp Car | -0.73600 | 7000.0 | 98 | 14532 | No |
| 118 | GOM_NL__2PRFIN20041210_070530_000000612032_00450_14532_7713.N1 | 10-DEC-2004 07:05:30 | Dark | 60.500 | 117 | Pi Pup | 2.7060 | 3800.0 | 121 | 14532 | No |
| 119 | GOM_NL__2PRFIN20041210_070857_000000642032_00450_14532_7714.N1 | 10-DEC-2004 07:08:57 | Straylight | 64.000 | 23 | 21Eps CMa | 1.5020 | 26000. | 128 | 14532 | No |
| 120 | GOM_NL__2PRFIN20041210_071049_000000662032_00450_14532_7715.N1 | 10-DEC-2004 07:10:49 | Straylight | 65.500 | 179 | 24Omi2CMa | 3.0320 | 24000. | 131 | 14532 | No |
| 121 | GOM_NL__2PRFIN20041210_071415_000000772032_00450_14532_7716.N1 | 10-DEC-2004 07:14:15 | Straylight | 76.500 | 1 | 9Alp CMa | -1.4400 | 11000. | 153 | 14532 | No |
| 122 | GOM_NL__2PRFIN20041210_071738_000000552032_00450_14532_7717.N1 | 10-DEC-2004 07:17:38 | Straylight | 54.500 | 7 | 19Bet Ori | 0.10000 | 14000. | 109 | 14532 | No |
| 123 | GOM_NL__2PRFIN20041210_072005_000000502032_00450_14532_7718.N1 | 10-DEC-2004 07:20:05 | Straylight | 49.500 | 30 | 46Eps Ori | 1.6940 | 30000. | 99 | 14532 | No |
| 124 | GOM_NL__2PRFIN20041210_072232_000000502032_00450_14532_7719.N1 | 10-DEC-2004 07:22:32 | Twilight | 49.500 | 27 | 24Gam Ori | 1.6360 | 26000. | 99 | 14532 | No |
| 125 | GOM_NL__2PRFIN20041210_072508_000000492032_00450_14532_7720.N1 | 10-DEC-2004 07:25:08 | Twilight | 48.500 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 97 | 14532 | No |
| 126 | GOM_NL__2PRFIN20041210_072708_000000372032_00450_14532_7721.N1 | 10-DEC-2004 07:27:08 | Bright | 37.000 | 146 | 25Eta Tau | 2.8730 | 15200. | 74 | 14532 | No |
| 127 | GOM_NL__2PRFIN20041210_072921_000000382032_00450_14532_7722.N1 | 10-DEC-2004 07:29:21 | Bright | 38.000 | 150 | 44Zet Per | 2.8900 | 28000. | 76 | 14532 | No |
| 128 | GOM_NL__2PRFIN20041210_073106_000000372032_00450_14532_7723.N1 | 10-DEC-2004 07:31:06 | Bright | 37.000 | 173 | 4Bet Tri | 3.0040 | 8900.0 | 74 | 14532 | No |
| 129 | GOM_NL__2PRFIN20041210_073307_000000382032_00450_14532_7724.N1 | 10-DEC-2004 07:33:07 | Bright | 38.000 | 73 | 57Gam1And | 2.2600 | 13100. | 76 | 14532 | No |
| 130 | GOM_NL__2PRFIN20041210_073442_000000502032_00450_14532_7725.N1 | 10-DEC-2004 07:34:42 | Bright | 50.000 | 6 | 13Alp Aur | 0.080000 | 3400.0 | 100 | 14532 | No |
| 131 | GOM_NL__2PRFIN20041210_073822_000000362032_00450_14532_7726.N1 | 10-DEC-2004 07:38:22 | Bright | 36.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 72 | 14532 | No |
| 132 | GOM_NL__2PRFIN20041210_074048_000000942032_00450_14532_7727.N1 | 10-DEC-2004 07:40:48 | Bright | 94.000 | 24 | 66Alp Gem | 1.5800 | 10200. | 188 | 14532 | No |
| 133 | GOM_NL__2PRFIN20041210_074531_000000372032_00450_14532_7728.N1 | 10-DEC-2004 07:45:31 | Bright | 37.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 74 | 14532 | No |
| 134 | GOM_NL__2PRFIN20041210_075015_000000392032_00450_14532_7729.N1 | 10-DEC-2004 07:50:15 | Bright | 39.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 78 | 14532 | No |
| 135 | GOM_NL__2PRFIN20041210_075316_000000382032_00450_14532_7730.N1 | 10-DEC-2004 07:53:16 | Bright | 38.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 76 | 14532 | No |
| 136 | GOM_NL__2PRFIN20041210_075506_000000602032_00450_14532_7731.N1 | 10-DEC-2004 07:55:06 | Bright | 60.000 | 32 | 77Eps UMa | 1.7630 | 11000. | 120 | 14532 | No |
| 137 | GOM_NL__2PRFIN20041210_075729_000000412032_00450_14532_7732.N1 | 10-DEC-2004 07:57:29 | Bright | 41.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 82 | 14532 | No |
| 138 | GOM_NL__2PRFIN20041210_080039_000000382032_00450_14532_7733.N1 | 10-DEC-2004 08:00:39 | Bright | 37.500 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 75 | 14532 | No |
| 139 | GOM_NL__2PRFIN20041210_080346_000000372032_00450_14532_7734.N1 | 10-DEC-2004 08:03:46 | Bright | 37.000 | 83 | | 2.3780 | 11000. | 74 | 14532 | No |
| 140 | GOM_NL__2PRFIN20041210_080657_000000402032_00450_14532_7735.N1 | 10-DEC-2004 08:06:57 | Bright | 40.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 80 | 14532 | No |
| 141 | GOM_NL__2PRFIN20041210_081031_000000492032_00450_14532_7736.N1 | 10-DEC-2004 08:10:31 | Bright | 49.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 98 | 14532 | No |
| 142 | GOM_NL__2PRFIN20041210_081237_000000882032_00450_14532_7737.N1 | 10-DEC-2004 08:12:37 | Twilight | 88.000 | 62 | 94Bet Leo | 2.1360 | 9700.0 | 176 | 14532 | No |
| 143 | GOM_NL__2PRFIN20041210_081624_000000542032_00450_14532_7738.N1 | 10-DEC-2004 08:16:24 | Twilight | 53.500 | 15 | 67Alp Vir | 0.97600 | 28000. | 107 | 14532 | No |
| 144 | GOM_NL__2PRFIN20041210_081953_000000452032_00450_14532_7739.N1 | 10-DEC-2004 08:19:53 | Twilight | 45.000 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 90 | 14532 | No |
| 145 | GOM_NL__2PRFIN20041210_082155_000000462032_00450_14532_7740.N1 | 10-DEC-2004 08:21:55 | Twilight | 45.500 | 54 | 5The Cen | 2.0550 | 4500.0 | 91 | 14532 | No |
| 146 | GOM_NL__2PRFIN20041210_082314_000000422032_00450_14532_7741.N1 | 10-DEC-2004 08:23:14 | Dark | 41.500 | 123 | lot Cen | 2.7500 | 10200. | 83 | 14532 | No |
| 147 | GOM_NL__2PRFIN20041210_082458_000000412032_00450_14532_7742.N1 | 10-DEC-2004 08:24:58 | Dark | 41.000 | 95 | Zet Cen | 2.5450 | 26000. | 82 | 14532 | No |
| 148 | GOM_NL__2PRFIN20041210_082759_000000422032_00450_14532_7743.N1 | 10-DEC-2004 08:27:59 | Dark | 41.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 83 | 14532 | No |
| 149 | GOM_NL__2PRFIN20041210_082924_000000402032_00451_14533_7708.N1 | 10-DEC-2004 08:29:24 | Dark | 40.000 | 20 | Bet Cru | 1.2530 | 30000. | 80 | 14533 | No |
| 150 | GOM_NL__2PRFIN20041210_083227_000000472032_00451_14533_7709.N1 | 10-DEC-2004 08:32:27 | Dark | 47.000 | 113 | Mu Vel | 2.6920 | 5000.0 | 94 | 14533 | No |
| 151 | GOM_NL__2PRFIN20041210_083614_000000402032_00451_14533_7710.N1 | 10-DEC-2004 08:36:14 | Dark | 39.500 | 29 | Bet Car | 1.6720 | 10200. | 79 | 14533 | No |
| 152 | GOM_NL__2PRFIN20041210_083833_000000452032_00451_14533_7711.N1 | 10-DEC-2004 08:38:33 | Dark | 45.000 | 41 | Eps Car | 1.8600 | 4100.0 | 90 | 14533 | No |
| 153 | GOM_NL__2PRFIN20041210_084105_000000492032_00451_14533_7712.N1 | 10-DEC-2004 08:41:05 | Dark | 49.000 | 34 | Gam2Vel | 1.7930 | 23000. | 98 | 14533 | No |
| 154 | GOM_NL__2PRFIN20041210_084338_000000562032_00451_14533_7713.N1 | 10-DEC-2004 08:43:38 | Dark | 56.000 | 2 | Alp Car | -0.73600 | 7000.0 | 112 | 14533 | No |
| 155 | GOM_NL__2PRFIN20041210_084607_000000532032_00451_14533_7714.N1 | 10-DEC-2004 08:46:07 | Dark | 53.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 106 | 14533 | No |
| 156 | GOM_NL__2PRFIN20041210_084933_000000622032_00451_14533_7715.N1 | 10-DEC-2004 08:49:33 | Straylight | 61.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 123 | 14533 | No |
| 157 | GOM_NL__2PRFIN20041210_085128_000000602032_00451_14533_7716.N1 | 10-DEC-2004 08:51:28 | Straylight | 59.500 | 179 | 24Omi2CMa | 3.0320 | 24000. | 119 | 14533 | No |
| 158 | GOM_NL__2PRFIN20041210_085450_000000332032_00451_14533_7717.N1 | 10-DEC-2004 08:54:50 | Straylight | 33.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 66 | 14533 | No |
| 159 | GOM_NL__2PRFIN20041210_085813_000000592032_00451_14533_7718.N1 | 10-DEC-2004 08:58:13 | Straylight | 59.000 | 7 | 19Bet Ori | 0.10000 | 14000. | 118 | 14533 | No |
| 160 | GOM_NL__2PRFIN20041210_090041_000000542032_00451_14533_7719.N1 | 10-DEC-2004 09:00:41 | Straylight | 54.000 | 30 | 46Eps Ori | 1.6940 | 30000. | 108 | 14533 | No |

| | | | | | | | | | | | |
|-----|--|----------------------|------------|--------|-----|-----------|-----------|--------|-----|-------|----|
| 161 | GOM_NL__2PRFIN20041210_090308_000000532032_00451_14533_7720.N1 | 10-DEC-2004 09:03:08 | Twilight | 53.000 | 27 | 24Gam Ori | 1.6360 | 26000. | 106 | 14533 | No |
| 162 | GOM_NL__2PRFIN20041210_090544_000000562032_00451_14533_7721.N1 | 10-DEC-2004 09:05:44 | Twilight | 56.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 112 | 14533 | No |
| 163 | GOM_NL__2PRFIN20041210_090744_000000382032_00451_14533_7722.N1 | 10-DEC-2004 09:07:44 | Bright | 38.000 | 146 | 25Eta Tau | 2.8730 | 15200. | 76 | 14533 | No |
| 164 | GOM_NL__2PRFIN20041210_090957_000000392032_00451_14533_7723.N1 | 10-DEC-2004 09:09:57 | Bright | 38.500 | 150 | 44Zet Per | 2.8900 | 28000. | 77 | 14533 | No |
| 165 | GOM_NL__2PRFIN20041210_091142_000000372032_00451_14533_7724.N1 | 10-DEC-2004 09:11:42 | Bright | 37.000 | 173 | 4Bet Tri | 3.0040 | 8900.0 | 74 | 14533 | No |
| 166 | GOM_NL__2PRFIN20041210_091344_000000402032_00451_14533_7725.N1 | 10-DEC-2004 09:13:44 | Bright | 39.500 | 73 | 57Gam1And | 2.2600 | 13100. | 79 | 14533 | No |
| 167 | GOM_NL__2PRFIN20041210_091517_000000482032_00451_14533_7726.N1 | 10-DEC-2004 09:15:17 | Bright | 48.000 | 6 | 13Alp Aur | 0.080000 | 3400.0 | 96 | 14533 | No |
| 168 | GOM_NL__2PRFIN20041210_091858_000000362032_00451_14533_7727.N1 | 10-DEC-2004 09:18:58 | Bright | 36.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 72 | 14533 | No |
| 169 | GOM_NL__2PRFIN20041210_092121_000000972032_00451_14533_7728.N1 | 10-DEC-2004 09:21:21 | Bright | 97.000 | 24 | 66Alp Gem | 1.5800 | 10200. | 194 | 14533 | No |
| 170 | GOM_NL__2PRFIN20041210_093050_000000402032_00451_14533_7729.N1 | 10-DEC-2004 09:30:50 | Bright | 40.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 80 | 14533 | No |
| 171 | GOM_NL__2PRFIN20041210_093352_000000372032_00451_14533_7730.N1 | 10-DEC-2004 09:33:52 | Bright | 37.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 74 | 14533 | No |
| 172 | GOM_NL__2PRFIN20041210_093541_000000402032_00451_14533_7731.N1 | 10-DEC-2004 09:35:41 | Bright | 40.000 | 32 | 77Eps UMa | 1.7630 | 11000. | 80 | 14533 | No |
| 173 | GOM_NL__2PRFIN20041210_093805_000000402032_00451_14533_7732.N1 | 10-DEC-2004 09:38:05 | Bright | 40.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 80 | 14533 | No |
| 174 | GOM_NL__2PRFIN20041210_094115_000000372032_00451_14533_7733.N1 | 10-DEC-2004 09:41:15 | Bright | 37.000 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 74 | 14533 | No |
| 175 | GOM_NL__2PRFIN20041210_094422_000000372032_00451_14533_7734.N1 | 10-DEC-2004 09:44:22 | Bright | 37.000 | 83 | | 2.3780 | 11000. | 74 | 14533 | No |
| 176 | GOM_NL__2PRFIN20041210_094733_000000402032_00451_14533_7735.N1 | 10-DEC-2004 09:47:33 | Bright | 39.500 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 79 | 14533 | No |
| 177 | GOM_NL__2PRFIN20041210_095314_000000872032_00451_14533_7738.N1 | 10-DEC-2004 09:53:14 | Twilight | 86.500 | 62 | 94Bet Leo | 2.1360 | 9700.0 | 173 | 14533 | No |
| 178 | GOM_NL__2PRFIN20041210_095701_000000472032_00451_14533_7739.N1 | 10-DEC-2004 09:57:01 | Twilight | 47.000 | 15 | 67Alp Vir | 0.97600 | 28000. | 94 | 14533 | No |
| 179 | GOM_NL__2PRFIN20041210_100030_000000452032_00451_14533_7740.N1 | 10-DEC-2004 10:00:30 | Twilight | 44.500 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 89 | 14533 | No |
| 180 | GOM_NL__2PRFIN20041210_100231_000000412032_00451_14533_7741.N1 | 10-DEC-2004 10:02:31 | Twilight | 40.500 | 54 | 5The Cen | 2.0550 | 4500.0 | 81 | 14533 | No |
| 181 | GOM_NL__2PRFIN20041210_100350_000000422032_00451_14533_7742.N1 | 10-DEC-2004 10:03:50 | Dark | 42.000 | 123 | 1ot Cen | 2.7500 | 10200. | 84 | 14533 | No |
| 182 | GOM_NL__2PRFIN20041210_100534_000000392032_00451_14533_7743.N1 | 10-DEC-2004 10:05:34 | Dark | 39.000 | 95 | Zet Cen | 2.5450 | 26000. | 78 | 14533 | No |
| 183 | GOM_NL__2PRFIN20041210_100835_000000522032_00451_14533_7744.N1 | 10-DEC-2004 10:08:35 | Dark | 52.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 104 | 14533 | No |
| 184 | GOM_NL__2PRFIN20041210_101001_000000462032_00452_14534_7718.N1 | 10-DEC-2004 10:10:01 | Dark | 46.000 | 20 | Bet Cru | 1.2530 | 30000. | 92 | 14534 | No |
| 185 | GOM_NL__2PRFIN20041210_101303_000000482032_00452_14534_7719.N1 | 10-DEC-2004 10:13:03 | Dark | 48.000 | 113 | Mu Vel | 2.6920 | 5000.0 | 96 | 14534 | No |
| 186 | GOM_NL__2PRFIN20041210_101650_000000402032_00452_14534_7720.N1 | 10-DEC-2004 10:16:50 | Dark | 40.000 | 29 | Bet Car | 1.6720 | 10200. | 80 | 14534 | No |
| 187 | GOM_NL__2PRFIN20041210_101910_000000542032_00452_14534_7721.N1 | 10-DEC-2004 10:19:10 | Dark | 54.000 | 41 | Eps Car | 1.8600 | 4100.0 | 108 | 14534 | No |
| 188 | GOM_NL__2PRFIN20041210_102141_000000552032_00452_14534_7722.N1 | 10-DEC-2004 10:21:41 | Dark | 54.500 | 34 | Gam2Vel | 1.7930 | 23000. | 109 | 14534 | No |
| 189 | GOM_NL__2PRFIN20041210_102414_000000512032_00452_14534_7723.N1 | 10-DEC-2004 10:24:14 | Dark | 51.000 | 2 | Alp Car | -0.73600 | 7000.0 | 102 | 14534 | No |
| 190 | GOM_NL__2PRFIN20041210_102643_000000632032_00452_14534_7724.N1 | 10-DEC-2004 10:26:43 | Dark | 63.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 126 | 14534 | No |
| 191 | GOM_NL__2PRFIN20041210_103007_000000662032_00452_14534_7725.N1 | 10-DEC-2004 10:30:07 | Straylight | 66.000 | 23 | 21Eps CMa | 1.5020 | 26000. | 132 | 14534 | No |
| 192 | GOM_NL__2PRFIN20041210_103204_000000592032_00452_14534_7726.N1 | 10-DEC-2004 10:32:04 | Straylight | 59.000 | 179 | 24Omi2CMa | 3.0320 | 24000. | 118 | 14534 | No |
| 193 | GOM_NL__2PRFIN20041210_103849_000000602032_00452_14534_7727.N1 | 10-DEC-2004 10:38:49 | Straylight | 60.000 | 7 | 19Bet Ori | 0.10000 | 14000. | 120 | 14534 | No |
| 194 | GOM_NL__2PRFIN20041210_104117_000000582032_00452_14534_7728.N1 | 10-DEC-2004 10:41:17 | Straylight | 57.500 | 30 | 46Eps Ori | 1.6940 | 30000. | 115 | 14534 | No |
| 195 | GOM_NL__2PRFIN20041210_104343_000000562032_00452_14534_7729.N1 | 10-DEC-2004 10:43:43 | Twilight | 56.000 | 27 | 24Gam Ori | 1.6360 | 26000. | 112 | 14534 | No |
| 196 | GOM_NL__2PRFIN20041210_104619_000000522032_00452_14534_7730.N1 | 10-DEC-2004 10:46:19 | Twilight | 52.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 104 | 14534 | No |
| 197 | GOM_NL__2PRFIN20041210_104819_000000372032_00452_14534_7731.N1 | 10-DEC-2004 10:48:19 | Bright | 37.000 | 146 | 25Eta Tau | 2.8730 | 15200. | 74 | 14534 | No |
| 198 | GOM_NL__2PRFIN20041210_105032_000000392032_00452_14534_7732.N1 | 10-DEC-2004 10:50:32 | Bright | 39.000 | 150 | 44Zet Per | 2.8900 | 28000. | 78 | 14534 | No |
| 199 | GOM_NL__2PRFIN20041210_105218_000000372032_00452_14534_7733.N1 | 10-DEC-2004 10:52:18 | Bright | 37.000 | 173 | 4Bet Tri | 3.0040 | 8900.0 | 74 | 14534 | No |
| 200 | GOM_NL__2PRFIN20041210_105419_000000412032_00452_14534_7734.N1 | 10-DEC-2004 10:54:19 | Bright | 41.000 | 73 | 57Gam1And | 2.2600 | 13100. | 82 | 14534 | No |
| 201 | GOM_NL__2PRFIN20041210_105552_000000472032_00452_14534_7735.N1 | 10-DEC-2004 10:55:52 | Bright | 46.500 | 6 | 13Alp Aur | 0.080000 | 3400.0 | 93 | 14534 | No |
| 202 | GOM_NL__2PRFIN20041210_105933_000000372032_00452_14534_7736.N1 | 10-DEC-2004 10:59:33 | Bright | 37.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 74 | 14534 | No |
| 203 | GOM_NL__2PRFIN20041210_110155_000000972032_00452_14534_7737.N1 | 10-DEC-2004 11:01:55 | Bright | 97.000 | 24 | 66Alp Gem | 1.5800 | 10200. | 194 | 14534 | No |
| 204 | GOM_NL__2PRFIN20041210_110641_000000382032_00452_14534_7738.N1 | 10-DEC-2004 11:06:41 | Bright | 38.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 76 | 14534 | No |
| 205 | GOM_NL__2PRFIN20041210_111125_000000402032_00452_14534_7739.N1 | 10-DEC-2004 11:11:25 | Bright | 39.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 79 | 14534 | No |
| 206 | GOM_NL__2PRFIN20041210_111428_000000382032_00452_14534_7740.N1 | 10-DEC-2004 11:14:28 | Bright | 37.500 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 75 | 14534 | No |
| 207 | GOM_NL__2PRFIN20041210_111617_000000422032_00452_14534_7741.N1 | 10-DEC-2004 11:16:17 | Bright | 41.500 | 32 | 77Eps UMa | 1.7630 | 11000. | 83 | 14534 | No |
| 208 | GOM_NL__2PRFIN20041210_111840_000000422032_00452_14534_7742.N1 | 10-DEC-2004 11:18:40 | Bright | 41.500 | 39 | 85Eta UMa | 1.8540 | 24000. | 83 | 14534 | No |
| 209 | GOM_NL__2PRFIN20041210_112151_000000382032_00452_14534_7743.N1 | 10-DEC-2004 11:21:51 | Bright | 37.500 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 75 | 14534 | No |
| 210 | GOM_NL__2PRFIN20041210_112455_000000392032_00452_14534_7744.N1 | 10-DEC-2004 11:24:55 | Bright | 38.500 | 83 | | 2.3780 | 11000. | 77 | 14534 | No |
| 211 | GOM_NL__2PRFIN20041210_112808_000000402032_00452_14534_7745.N1 | 10-DEC-2004 11:28:08 | Bright | 40.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 80 | 14534 | No |
| 212 | GOM_NL__2PRFIN20041210_113144_000000672032_00452_14534_7746.N1 | 10-DEC-2004 11:31:44 | Bright | 67.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 134 | 14534 | No |
| 213 | GOM_NL__2PRFIN20041210_113352_000000882032_00452_14534_7747.N1 | 10-DEC-2004 11:33:52 | Twilight | 87.500 | 62 | 94Bet Leo | 2.1360 | 9700.0 | 175 | 14534 | No |
| 214 | GOM_NL__2PRFIN20041210_113736_000000502032_00452_14534_7748.N1 | 10-DEC-2004 11:37:36 | Twilight | 49.500 | 15 | 67Alp Vir | 0.97600 | 28000. | 99 | 14534 | No |
| 215 | GOM_NL__2PRFIN20041210_114105_000000462032_00452_14534_7749.N1 | 10-DEC-2004 11:41:05 | Twilight | 45.500 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 91 | 14534 | No |
| 216 | GOM_NL__2PRFIN20041210_114307_000000492032_00452_14534_7750.N1 | 10-DEC-2004 11:43:07 | Twilight | 48.500 | 54 | 5The Cen | 2.0550 | 4500.0 | 97 | 14534 | No |
| 217 | GOM_NL__2PRFIN20041210_114426_000000422032_00452_14534_7751.N1 | 10-DEC-2004 11:44:26 | Dark | 42.000 | 123 | 1ot Cen | 2.7500 | 10200. | 84 | 14534 | No |
| 218 | GOM_NL__2PRFIN20041210_114610_000000402032_00452_14534_7752.N1 | 10-DEC-2004 11:46:10 | Dark | 40.000 | 95 | Zet Cen | 2.5450 | 26000. | 80 | 14534 | No |
| 219 | GOM_NL__2PRFIN20041210_114911_000000442032_00452_14534_7753.N1 | 10-DEC-2004 11:49:11 | Dark | 44.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 88 | 14534 | No |

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|-----|--|----------------------|------------|--------|-----|-----------|-----------|--------|-----|-------|----|
| 220 | GOM_NL__2PRFIN20041210_115037_000000402032_00453_14535_7711.N1 | 10-DEC-2004 11:50:37 | Dark | 40.000 | 20 | Bet Cru | 1.2530 | 30000. | 80 | 14535 | No |
| 221 | GOM_NL__2PRFIN20041210_115340_000000502032_00453_14535_7712.N1 | 10-DEC-2004 11:53:40 | Dark | 49.500 | 113 | Mu Vel | 2.6920 | 5000.0 | 99 | 14535 | No |
| 222 | GOM_NL__2PRFIN20041210_115726_000000422032_00453_14535_7713.N1 | 10-DEC-2004 11:57:26 | Dark | 42.000 | 29 | Bet Car | 1.6720 | 10200. | 84 | 14535 | No |
| 223 | GOM_NL__2PRFIN20041210_115946_000000462032_00453_14535_7714.N1 | 10-DEC-2004 11:59:46 | Dark | 45.500 | 41 | Eps Car | 1.8600 | 4100.0 | 91 | 14535 | No |
| 224 | GOM_NL__2PRFIN20041210_120217_000000492032_00453_14535_7715.N1 | 10-DEC-2004 12:02:17 | Dark | 48.500 | 34 | Gam2Vel | 1.7930 | 23000. | 97 | 14535 | No |
| 225 | GOM_NL__2PRFIN20041210_120450_000000562032_00453_14535_7716.N1 | 10-DEC-2004 12:04:50 | Dark | 56.000 | 2 | Alp Car | -0.73600 | 7000.0 | 112 | 14535 | No |
| 226 | GOM_NL__2PRFIN20041210_120720_000000602032_00453_14535_7717.N1 | 10-DEC-2004 12:07:20 | Dark | 59.500 | 117 | Pi Pup | 2.7060 | 3800.0 | 119 | 14535 | No |
| 227 | GOM_NL__2PRFIN20041210_121045_000000612032_00453_14535_7718.N1 | 10-DEC-2004 12:10:45 | Straylight | 60.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 121 | 14535 | No |
| 228 | GOM_NL__2PRFIN20041210_121240_000000632032_00453_14535_7719.N1 | 10-DEC-2004 12:12:40 | Straylight | 62.500 | 179 | 24Omi2CMa | 3.0320 | 24000. | 125 | 14535 | No |
| 229 | GOM_NL__2PRFIN20041210_121601_000000752032_00453_14535_7720.N1 | 10-DEC-2004 12:16:01 | Straylight | 74.500 | 1 | 9Alp CMa | -1.4400 | 11000. | 149 | 14535 | No |
| 230 | GOM_NL__2PRFIN20041210_121924_000000592032_00453_14535_7721.N1 | 10-DEC-2004 12:19:24 | Straylight | 59.000 | 7 | 19Bet Ori | 0.10000 | 14000. | 118 | 14535 | No |
| 231 | GOM_NL__2PRFIN20041210_122151_000000592032_00453_14535_7722.N1 | 10-DEC-2004 12:21:51 | Straylight | 58.500 | 30 | 46Eps Ori | 1.6940 | 30000. | 117 | 14535 | No |
| 232 | GOM_NL__2PRFIN20041210_122419_000000532032_00453_14535_7723.N1 | 10-DEC-2004 12:24:19 | Twilight | 52.500 | 27 | 24Gam Ori | 1.6360 | 26000. | 105 | 14535 | No |
| 233 | GOM_NL__2PRFIN20041210_122655_000000562032_00453_14535_7724.N1 | 10-DEC-2004 12:26:55 | Twilight | 56.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 112 | 14535 | No |
| 234 | GOM_NL__2PRFIN20041210_123108_000000382032_00453_14535_7725.N1 | 10-DEC-2004 12:31:08 | Bright | 38.000 | 150 | 44Zet Per | 2.8900 | 28000. | 76 | 14535 | No |
| 235 | GOM_NL__2PRFIN20041210_123254_000000382032_00453_14535_7726.N1 | 10-DEC-2004 12:32:54 | Bright | 37.500 | 173 | 4Bet Tri | 3.0040 | 8900.0 | 75 | 14535 | No |
| 236 | GOM_NL__2PRFIN20041210_124010_000000382032_00453_14535_7727.N1 | 10-DEC-2004 12:40:10 | Bright | 38.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 76 | 14535 | No |
| 237 | GOM_NL__2PRFIN20041210_124228_000000962032_00453_14535_7728.N1 | 10-DEC-2004 12:42:28 | Bright | 95.500 | 24 | 66Alp Gem | 1.5800 | 10200. | 191 | 14535 | No |
| 238 | GOM_NL__2PRFIN20041210_124718_000000392032_00453_14535_7729.N1 | 10-DEC-2004 12:47:18 | Bright | 38.500 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 77 | 14535 | No |
| 239 | GOM_NL__2PRFIN20041210_125201_000000352032_00453_14535_7730.N1 | 10-DEC-2004 12:52:01 | Bright | 35.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 70 | 14535 | No |
| 240 | GOM_NL__2PRFIN20041210_125504_000000362032_00453_14535_7731.N1 | 10-DEC-2004 12:55:04 | Bright | 36.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 72 | 14535 | No |
| 241 | GOM_NL__2PRFIN20041210_125653_000000432032_00453_14535_7732.N1 | 10-DEC-2004 12:56:53 | Bright | 43.000 | 32 | 77Eps UMa | 1.7630 | 11000. | 86 | 14535 | No |
| 242 | GOM_NL__2PRFIN20041210_125917_000000412032_00453_14535_7733.N1 | 10-DEC-2004 12:59:17 | Bright | 40.500 | 39 | 85Eta UMa | 1.8540 | 24000. | 81 | 14535 | No |
| 243 | GOM_NL__2PRFIN20041210_130227_000000382032_00453_14535_7734.N1 | 10-DEC-2004 13:02:27 | Bright | 38.000 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 76 | 14535 | No |
| 244 | GOM_NL__2PRFIN20041210_130533_000000382032_00453_14535_7735.N1 | 10-DEC-2004 13:05:33 | Bright | 38.000 | 83 | | 2.3780 | 11000. | 76 | 14535 | No |
| 245 | GOM_NL__2PRFIN20041210_130845_000000412032_00453_14535_7736.N1 | 10-DEC-2004 13:08:45 | Bright | 40.500 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 81 | 14535 | No |
| 246 | GOM_NL__2PRFIN20041210_131220_000000482032_00453_14535_7737.N1 | 10-DEC-2004 13:12:20 | Bright | 47.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 95 | 14535 | No |
| 247 | GOM_NL__2PRFIN20041210_131429_000000932032_00453_14535_7738.N1 | 10-DEC-2004 13:14:29 | Twilight | 93.000 | 62 | 94Bet Leo | 2.1360 | 9700.0 | 186 | 14535 | No |
| 248 | GOM_NL__2PRFIN20041210_131814_000000532032_00453_14535_7739.N1 | 10-DEC-2004 13:18:14 | Twilight | 52.500 | 15 | 67Alp Vir | 0.97600 | 28000. | 105 | 14535 | No |
| 249 | GOM_NL__2PRFIN20041210_132142_000000442032_00453_14535_7740.N1 | 10-DEC-2004 13:21:42 | Twilight | 43.500 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 87 | 14535 | No |
| 250 | GOM_NL__2PRFIN20041210_132344_000000452032_00453_14535_7741.N1 | 10-DEC-2004 13:23:44 | Twilight | 45.000 | 54 | 5The Cen | 2.0550 | 4500.0 | 90 | 14535 | No |
| 251 | GOM_NL__2PRFIN20041210_132503_000000402032_00453_14535_7742.N1 | 10-DEC-2004 13:25:03 | Dark | 40.000 | 123 | 1ot Cen | 2.7500 | 10200. | 80 | 14535 | No |
| 252 | GOM_NL__2PRFIN20041210_132647_000000402032_00453_14535_7743.N1 | 10-DEC-2004 13:26:47 | Dark | 40.000 | 95 | Zet Cen | 2.5450 | 26000. | 80 | 14535 | No |
| 253 | GOM_NL__2PRFIN20041210_132947_000000522032_00453_14535_7744.N1 | 10-DEC-2004 13:29:47 | Dark | 52.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 104 | 14535 | No |
| 254 | GOM_NL__2PRFIN20041210_133113_000000412032_00454_14536_7711.N1 | 10-DEC-2004 13:31:13 | Dark | 41.000 | 20 | Bet Cru | 1.2530 | 30000. | 82 | 14536 | No |
| 255 | GOM_NL__2PRFIN20041210_133416_000000482032_00454_14536_7712.N1 | 10-DEC-2004 13:34:16 | Dark | 47.500 | 113 | Mu Vel | 2.6920 | 5000.0 | 95 | 14536 | No |
| 256 | GOM_NL__2PRFIN20041210_133802_000000422032_00454_14536_7713.N1 | 10-DEC-2004 13:38:02 | Dark | 41.500 | 29 | Bet Car | 1.6720 | 10200. | 83 | 14536 | No |
| 257 | GOM_NL__2PRFIN20041210_134022_000000532032_00454_14536_7714.N1 | 10-DEC-2004 13:40:22 | Dark | 53.000 | 41 | Eps Car | 1.8600 | 4100.0 | 106 | 14536 | No |
| 258 | GOM_NL__2PRFIN20041210_134254_000000502032_00454_14536_7715.N1 | 10-DEC-2004 13:42:54 | Dark | 49.500 | 34 | Gam2Vel | 1.7930 | 23000. | 99 | 14536 | No |
| 259 | GOM_NL__2PRFIN20041210_134526_000000562032_00454_14536_7716.N1 | 10-DEC-2004 13:45:26 | Dark | 56.000 | 2 | Alp Car | -0.73600 | 7000.0 | 112 | 14536 | No |
| 260 | GOM_NL__2PRFIN20041210_134756_000000592032_00454_14536_7717.N1 | 10-DEC-2004 13:47:56 | Dark | 59.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 118 | 14536 | No |
| 261 | GOM_NL__2PRFIN20041210_135120_000000662032_00454_14536_7718.N1 | 10-DEC-2004 13:51:20 | Straylight | 65.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 131 | 14536 | No |
| 262 | GOM_NL__2PRFIN20041210_135316_000000472032_00454_14536_7719.N1 | 10-DEC-2004 13:53:16 | Straylight | 47.000 | 179 | 24Omi2CMa | 3.0320 | 24000. | 94 | 14536 | No |
| 263 | GOM_NL__2PRFIN20041210_135638_000000822032_00454_14536_7720.N1 | 10-DEC-2004 13:56:38 | Straylight | 82.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 164 | 14536 | No |
| 264 | GOM_NL__2PRFIN20041210_140000_000000562032_00454_14536_7721.N1 | 10-DEC-2004 14:00:00 | Straylight | 56.000 | 7 | 19Bet Ori | 0.10000 | 14000. | 112 | 14536 | No |
| 265 | GOM_NL__2PRFIN20041210_140225_000000592032_00454_14536_7722.N1 | 10-DEC-2004 14:02:25 | Straylight | 59.000 | 30 | 46Eps Ori | 1.6940 | 30000. | 118 | 14536 | No |
| 266 | GOM_NL__2PRFIN20041210_140455_000000572032_00454_14536_7723.N1 | 10-DEC-2004 14:04:55 | Twilight | 56.500 | 27 | 24Gam Ori | 1.6360 | 26000. | 113 | 14536 | No |
| 267 | GOM_NL__2PRFIN20041210_140730_000000532032_00454_14536_7724.N1 | 10-DEC-2004 14:07:30 | Twilight | 52.500 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 105 | 14536 | No |
| 268 | GOM_NL__2PRFIN20041210_141144_000000392032_00454_14536_7725.N1 | 10-DEC-2004 14:11:44 | Bright | 39.000 | 150 | 44Zet Per | 2.8900 | 28000. | 78 | 14536 | No |
| 269 | GOM_NL__2PRFIN20041210_141330_000000392032_00454_14536_7726.N1 | 10-DEC-2004 14:13:30 | Bright | 39.000 | 173 | 4Bet Tri | 3.0040 | 8900.0 | 78 | 14536 | No |
| 270 | GOM_NL__2PRFIN20041210_142046_000000382032_00454_14536_7727.N1 | 10-DEC-2004 14:20:46 | Bright | 38.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 76 | 14536 | No |
| 271 | GOM_NL__2PRFIN20041210_142302_000000932032_00454_14536_7728.N1 | 10-DEC-2004 14:23:02 | Bright | 93.000 | 24 | 66Alp Gem | 1.5800 | 10200. | 186 | 14536 | No |
| 272 | GOM_NL__2PRFIN20041210_142753_000000382032_00454_14536_7729.N1 | 10-DEC-2004 14:27:53 | Bright | 38.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 76 | 14536 | No |
| 273 | GOM_NL__2PRFIN20041210_143237_000000402032_00454_14536_7730.N1 | 10-DEC-2004 14:32:37 | Bright | 39.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 79 | 14536 | No |
| 274 | GOM_NL__2PRFIN20041210_143539_000000382032_00454_14536_7731.N1 | 10-DEC-2004 14:35:39 | Bright | 38.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 76 | 14536 | No |
| 275 | GOM_NL__2PRFIN20041210_143729_000000452032_00454_14536_7732.N1 | 10-DEC-2004 14:37:29 | Bright | 44.500 | 32 | 77Eps UMa | 1.7630 | 11000. | 89 | 14536 | No |
| 276 | GOM_NL__2PRFIN20041210_143952_000000432032_00454_14536_7733.N1 | 10-DEC-2004 14:39:52 | Bright | 42.500 | 39 | 85Eta UMa | 1.8540 | 24000. | 85 | 14536 | No |
| 277 | GOM_NL__2PRFIN20041210_144303_000000382032_00454_14536_7734.N1 | 10-DEC-2004 14:43:03 | Bright | 37.500 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 75 | 14536 | No |
| 278 | GOM_NL__2PRFIN20041210_144609_000000382032_00454_14536_7735.N1 | 10-DEC-2004 14:46:09 | Bright | 37.500 | 83 | | 2.3780 | 11000. | 75 | 14536 | No |

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|-----|--|----------------------|------------|--------|-----|-----------|-----------|--------|-----|-------|-----|
| 279 | GOM_NL__2PRFIN20041210_144920_000000422032_00454_14536_7736.N1 | 10-DEC-2004 14:49:20 | Bright | 42.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 84 | 14536 | No |
| 280 | GOM_NL__2PRFIN20041210_145257_000000502032_00454_14536_7737.N1 | 10-DEC-2004 14:52:57 | Bright | 49.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 99 | 14536 | No |
| 281 | GOM_NL__2PRFIN20041210_145506_000000822032_00454_14536_7738.N1 | 10-DEC-2004 14:55:06 | Twilight | 82.000 | 62 | 94Bet Leo | 2.1360 | 9700.0 | 164 | 14536 | No |
| 282 | GOM_NL__2PRFIN20041210_145850_000000492032_00454_14536_7739.N1 | 10-DEC-2004 14:58:50 | Twilight | 48.500 | 15 | 67Alp Vir | 0.97600 | 28000. | 97 | 14536 | No |
| 283 | GOM_NL__2PRFIN20041210_150219_000000462032_00454_14536_7740.N1 | 10-DEC-2004 15:02:19 | Twilight | 45.500 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 91 | 14536 | No |
| 284 | GOM_NL__2PRFIN20041210_150420_000000462032_00454_14536_7741.N1 | 10-DEC-2004 15:04:20 | Twilight | 46.000 | 54 | 5The Cen | 2.0550 | 4500.0 | 92 | 14536 | No |
| 285 | GOM_NL__2PRFIN20041210_150539_000000422032_00454_14536_7742.N1 | 10-DEC-2004 15:05:39 | Dark | 41.500 | 123 | 1ot Cen | 2.7500 | 10200. | 83 | 14536 | No |
| 286 | GOM_NL__2PRFIN20041210_150723_000000392032_00454_14536_7743.N1 | 10-DEC-2004 15:07:23 | Dark | 38.500 | 95 | Zet Cen | 2.5450 | 26000. | 77 | 14536 | No |
| 287 | GOM_NL__2PRFIN20041210_151022_000000522032_00454_14536_7744.N1 | 10-DEC-2004 15:10:22 | Dark | 52.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 104 | 14536 | No |
| 288 | GOM_NL__2PRFIN20041210_151149_000000412032_00455_14537_7711.N1 | 10-DEC-2004 15:11:49 | Dark | 40.500 | 20 | Bet Cru | 1.2530 | 30000. | 81 | 14537 | No |
| 289 | GOM_NL__2PRFIN20041210_151451_000000502032_00455_14537_7712.N1 | 10-DEC-2004 15:14:51 | Dark | 49.500 | 113 | Mu Vel | 2.6920 | 5000.0 | 99 | 14537 | No |
| 290 | GOM_NL__2PRFIN20041210_151837_000000422032_00455_14537_7713.N1 | 10-DEC-2004 15:18:37 | Dark | 41.500 | 29 | Bet Car | 1.6720 | 10200. | 83 | 14537 | No |
| 291 | GOM_NL__2PRFIN20041210_152058_000000462032_00455_14537_7714.N1 | 10-DEC-2004 15:20:58 | Dark | 45.500 | 41 | Eps Car | 1.8600 | 4100.0 | 91 | 14537 | No |
| 292 | GOM_NL__2PRFIN20041210_152328_000000532032_00455_14537_7715.N1 | 10-DEC-2004 15:23:28 | Dark | 52.500 | 34 | Gam2Vel | 1.7930 | 23000. | 105 | 14537 | No |
| 293 | GOM_NL__2PRFIN20041210_152600_000000532032_00455_14537_7716.N1 | 10-DEC-2004 15:26:00 | Dark | 53.000 | 2 | Alp Car | -0.73600 | 7000.0 | 106 | 14537 | No |
| 294 | GOM_NL__2PRFIN20041210_152833_000000572032_00455_14537_7717.N1 | 10-DEC-2004 15:28:33 | Dark | 57.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 114 | 14537 | No |
| 295 | GOM_NL__2PRFIN20041210_153156_000000072032_00455_14537_7718.N1 | 10-DEC-2004 15:31:56 | Dark | 6.5000 | 23 | 21Eps CMa | 1.5020 | 26000. | 13 | 14537 | No |
| 296 | GOM_NL__2PRFIN20041210_153354_000000632032_00455_14537_7719.N1 | 10-DEC-2004 15:33:54 | Dark | 62.500 | 179 | 24Omi2CMa | 3.0320 | 24000. | 125 | 14537 | Yes |
| 297 | GOM_NL__2PRFIN20041210_153715_000000742032_00455_14537_7720.N1 | 10-DEC-2004 15:37:15 | Straylight | 73.500 | 1 | 9Alp CMa | -1.4400 | 11000. | 147 | 14537 | No |
| 298 | GOM_NL__2PRFIN20041210_154036_000000522032_00455_14537_7721.N1 | 10-DEC-2004 15:40:36 | Straylight | 52.000 | 7 | 19Bet Ori | 0.10000 | 14000. | 104 | 14537 | No |
| 299 | GOM_NL__2PRFIN20041210_154301_000000602032_00455_14537_7722.N1 | 10-DEC-2004 15:43:01 | Straylight | 60.000 | 30 | 46Eps Ori | 1.6940 | 30000. | 120 | 14537 | No |
| 300 | GOM_NL__2PRFIN20041210_154531_000000562032_00455_14537_7723.N1 | 10-DEC-2004 15:45:31 | Twilight | 55.500 | 27 | 24Gam Ori | 1.6360 | 26000. | 111 | 14537 | No |
| 301 | GOM_NL__2PRFIN20041210_154806_000000562032_00455_14537_7724.N1 | 10-DEC-2004 15:48:06 | Twilight | 56.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 112 | 14537 | No |
| 302 | GOM_NL__2PRFIN20041210_155220_000000402032_00455_14537_7725.N1 | 10-DEC-2004 15:52:20 | Bright | 39.500 | 150 | 44Zet Per | 2.8900 | 28000. | 79 | 14537 | No |
| 303 | GOM_NL__2PRFIN20041210_155407_000000382032_00455_14537_7726.N1 | 10-DEC-2004 15:54:07 | Bright | 37.500 | 173 | 4Bet Tri | 3.0040 | 8900.0 | 75 | 14537 | No |
| 304 | GOM_NL__2PRFIN20041210_160122_000000362032_00455_14537_7727.N1 | 10-DEC-2004 16:01:22 | Bright | 36.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 72 | 14537 | No |
| 305 | GOM_NL__2PRFIN20041210_160336_000000952032_00455_14537_7728.N1 | 10-DEC-2004 16:03:36 | Bright | 94.500 | 24 | 66Alp Gem | 1.5800 | 10200. | 189 | 14537 | No |
| 306 | GOM_NL__2PRFIN20041210_160827_000000402032_00455_14537_7729.N1 | 10-DEC-2004 16:08:27 | Bright | 40.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 80 | 14537 | No |
| 307 | GOM_NL__2PRFIN20041210_161311_000000412032_00455_14537_7730.N1 | 10-DEC-2004 16:13:11 | Bright | 41.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 82 | 14537 | No |
| 308 | GOM_NL__2PRFIN20041210_161616_000000392032_00455_14537_7731.N1 | 10-DEC-2004 16:16:16 | Bright | 38.500 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 77 | 14537 | No |
| 309 | GOM_NL__2PRFIN20041210_161804_000000422032_00455_14537_7732.N1 | 10-DEC-2004 16:18:04 | Bright | 42.000 | 32 | 77Eps UMa | 1.7630 | 11000. | 84 | 14537 | No |
| 310 | GOM_NL__2PRFIN20041210_162028_000000422032_00455_14537_7733.N1 | 10-DEC-2004 16:20:28 | Bright | 41.500 | 39 | 85Eta UMa | 1.8540 | 24000. | 83 | 14537 | No |
| 311 | GOM_NL__2PRFIN20041210_162339_000000372032_00455_14537_7734.N1 | 10-DEC-2004 16:23:39 | Bright | 36.500 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 73 | 14537 | No |
| 312 | GOM_NL__2PRFIN20041210_162644_000000412032_00455_14537_7735.N1 | 10-DEC-2004 16:26:44 | Bright | 40.500 | 83 | | 2.3780 | 11000. | 81 | 14537 | No |
| 313 | GOM_NL__2PRFIN20041210_162957_000000412032_00455_14537_7736.N1 | 10-DEC-2004 16:29:57 | Bright | 41.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 82 | 14537 | No |
| 314 | GOM_NL__2PRFIN20041210_163333_000000502032_00455_14537_7737.N1 | 10-DEC-2004 16:33:33 | Bright | 50.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 100 | 14537 | No |
| 315 | GOM_NL__2PRFIN20041210_163544_000000892032_00455_14537_7738.N1 | 10-DEC-2004 16:35:44 | Twilight | 89.000 | 62 | 94Bet Leo | 2.1360 | 9700.0 | 178 | 14537 | No |
| 316 | GOM_NL__2PRFIN20041210_163926_000000522032_00455_14537_7739.N1 | 10-DEC-2004 16:39:26 | Twilight | 51.500 | 15 | 67Alp Vir | 0.97600 | 28000. | 103 | 14537 | No |
| 317 | GOM_NL__2PRFIN20041210_164255_000000472032_00455_14537_7740.N1 | 10-DEC-2004 16:42:55 | Twilight | 47.000 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 94 | 14537 | No |
| 318 | GOM_NL__2PRFIN20041210_164456_000000432032_00455_14537_7741.N1 | 10-DEC-2004 16:44:56 | Twilight | 42.500 | 54 | 5The Cen | 2.0550 | 4500.0 | 85 | 14537 | No |
| 319 | GOM_NL__2PRFIN20041210_164615_000000432032_00455_14537_7742.N1 | 10-DEC-2004 16:46:15 | Dark | 43.000 | 123 | 1ot Cen | 2.7500 | 10200. | 86 | 14537 | No |
| 320 | GOM_NL__2PRFIN20041210_164759_000000402032_00455_14537_7743.N1 | 10-DEC-2004 16:47:59 | Dark | 39.500 | 95 | Zet Cen | 2.5450 | 26000. | 79 | 14537 | No |
| 321 | GOM_NL__2PRFIN20041210_165059_000000502032_00455_14537_7744.N1 | 10-DEC-2004 16:50:59 | Dark | 50.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 100 | 14537 | No |
| 322 | GOM_NL__2PRFIN20041210_165225_000000502032_00456_14538_7711.N1 | 10-DEC-2004 16:52:25 | Dark | 49.500 | 20 | Bet Cru | 1.2530 | 30000. | 99 | 14538 | No |
| 323 | GOM_NL__2PRFIN20041210_165530_000000482032_00456_14538_7712.N1 | 10-DEC-2004 16:55:30 | Dark | 47.500 | 113 | Mu Vel | 2.6920 | 5000.0 | 95 | 14538 | No |
| 324 | GOM_NL__2PRFIN20041210_165914_000000432032_00456_14538_7713.N1 | 10-DEC-2004 16:59:14 | Dark | 42.500 | 29 | Bet Car | 1.6720 | 10200. | 85 | 14538 | No |
| 325 | GOM_NL__2PRFIN20041210_170135_000000442032_00456_14538_7714.N1 | 10-DEC-2004 17:01:35 | Dark | 43.500 | 41 | Eps Car | 1.8600 | 4100.0 | 87 | 14538 | No |
| 326 | GOM_NL__2PRFIN20041210_170407_000000562032_00456_14538_7715.N1 | 10-DEC-2004 17:04:07 | Dark | 55.500 | 34 | Gam2Vel | 1.7930 | 23000. | 111 | 14538 | No |
| 327 | GOM_NL__2PRFIN20041210_170638_000000552032_00456_14538_7716.N1 | 10-DEC-2004 17:06:38 | Dark | 55.000 | 2 | Alp Car | -0.73600 | 7000.0 | 110 | 14538 | No |
| 328 | GOM_NL__2PRFIN20041210_170908_000000592032_00456_14538_7717.N1 | 10-DEC-2004 17:09:08 | Dark | 59.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 118 | 14538 | No |
| 329 | GOM_NL__2PRFIN20041210_171235_000000602032_00456_14538_7718.N1 | 10-DEC-2004 17:12:35 | Straylight | 59.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 119 | 14538 | No |
| 330 | GOM_NL__2PRFIN20041210_171430_000000652032_00456_14538_7719.N1 | 10-DEC-2004 17:14:30 | Straylight | 64.500 | 179 | 24Omi2CMa | 3.0320 | 24000. | 129 | 14538 | No |
| 331 | GOM_NL__2PRFIN20041210_171750_000000822032_00456_14538_7720.N1 | 10-DEC-2004 17:17:50 | Straylight | 81.500 | 1 | 9Alp CMa | -1.4400 | 11000. | 163 | 14538 | No |
| 332 | GOM_NL__2PRFIN20041210_172112_000000532032_00456_14538_7721.N1 | 10-DEC-2004 17:21:12 | Straylight | 53.000 | 7 | 19Bet Ori | 0.10000 | 14000. | 106 | 14538 | No |
| 333 | GOM_NL__2PRFIN20041210_172339_000000582032_00456_14538_7722.N1 | 10-DEC-2004 17:23:39 | Straylight | 57.500 | 30 | 46Eps Ori | 1.6940 | 30000. | 115 | 14538 | No |
| 334 | GOM_NL__2PRFIN20041210_172606_000000552032_00456_14538_7723.N1 | 10-DEC-2004 17:26:06 | Twilight | 55.000 | 27 | 24Gam Ori | 1.6360 | 26000. | 110 | 14538 | No |
| 335 | GOM_NL__2PRFIN20041210_172842_000000562032_00456_14538_7724.N1 | 10-DEC-2004 17:28:42 | Twilight | 56.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 112 | 14538 | No |
| 336 | GOM_NL__2PRFIN20041210_173256_000000382032_00456_14538_7725.N1 | 10-DEC-2004 17:32:56 | Bright | 38.000 | 150 | 44Zet Per | 2.8900 | 28000. | 76 | 14538 | No |
| 337 | GOM_NL__2PRFIN20041210_173443_000000372032_00456_14538_7726.N1 | 10-DEC-2004 17:34:43 | Bright | 37.000 | 173 | 4Bet Tri | 3.0040 | 8900.0 | 74 | 14538 | No |

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|-----|--|----------------------|------------|--------|-----|-----------|-----------|--------|-----|-------|----|
| 338 | GOM_NL__2PRFIN20041210_174159_000000382032_00456_14538_7727.N1 | 10-DEC-2004 17:41:59 | Bright | 37.500 | 110 | 37Del Cas | 2.6780 | 8900.0 | 75 | 14538 | No |
| 339 | GOM_NL__2PRFIN20041210_174409_000000922032_00456_14538_7728.N1 | 10-DEC-2004 17:44:09 | Bright | 91.500 | 24 | 66Alp Gem | 1.5800 | 10200. | 183 | 14538 | No |
| 340 | GOM_NL__2PRFIN20041210_174905_000000392032_00456_14538_7729.N1 | 10-DEC-2004 17:49:05 | Bright | 38.500 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 77 | 14538 | No |
| 341 | GOM_NL__2PRFIN20041210_175349_000000402032_00456_14538_7730.N1 | 10-DEC-2004 17:53:49 | Bright | 39.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 79 | 14538 | No |
| 342 | GOM_NL__2PRFIN20041210_175652_000000382032_00456_14538_7731.N1 | 10-DEC-2004 17:56:52 | Bright | 38.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 76 | 14538 | No |
| 343 | GOM_NL__2PRFIN20041210_175840_000000402032_00456_14538_7732.N1 | 10-DEC-2004 17:58:40 | Bright | 40.000 | 32 | 77Eps UMa | 1.7630 | 11000. | 80 | 14538 | No |
| 344 | GOM_NL__2PRFIN20041210_180104_000000412032_00456_14538_7733.N1 | 10-DEC-2004 18:01:04 | Bright | 40.500 | 39 | 85Eta UMa | 1.8540 | 24000. | 81 | 14538 | No |
| 345 | GOM_NL__2PRFIN20041210_180415_000000372032_00456_14538_7734.N1 | 10-DEC-2004 18:04:15 | Bright | 37.000 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 74 | 14538 | No |
| 346 | GOM_NL__2PRFIN20041210_180720_000000392032_00456_14538_7735.N1 | 10-DEC-2004 18:07:20 | Bright | 39.000 | 83 | | 2.3780 | 11000. | 78 | 14538 | No |
| 347 | GOM_NL__2PRFIN20041210_181033_000000452032_00456_14538_7736.N1 | 10-DEC-2004 18:10:33 | Bright | 44.500 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 89 | 14538 | No |
| 348 | GOM_NL__2PRFIN20041210_181410_000000492032_00456_14538_7737.N1 | 10-DEC-2004 18:14:10 | Bright | 49.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 98 | 14538 | No |
| 349 | GOM_NL__2PRFIN20041210_181620_000000882032_00456_14538_7738.N1 | 10-DEC-2004 18:16:20 | Twilight | 88.000 | 62 | 94Bet Leo | 2.1360 | 9700.0 | 176 | 14538 | No |
| 350 | GOM_NL__2PRFIN20041210_182002_000000532032_00456_14538_7739.N1 | 10-DEC-2004 18:20:02 | Twilight | 52.500 | 15 | 67Alp Vir | 0.97600 | 28000. | 105 | 14538 | No |
| 351 | GOM_NL__2PRFIN20041210_182332_000000472032_00456_14538_7740.N1 | 10-DEC-2004 18:23:32 | Twilight | 46.500 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 93 | 14538 | No |
| 352 | GOM_NL__2PRFIN20041210_182533_000000462032_00456_14538_7741.N1 | 10-DEC-2004 18:25:33 | Twilight | 45.500 | 54 | 5The Cen | 2.0550 | 4500.0 | 91 | 14538 | No |
| 353 | GOM_NL__2PRFIN20041210_182652_000000442032_00456_14538_7742.N1 | 10-DEC-2004 18:26:52 | Dark | 43.500 | 123 | 1ot Cen | 2.7500 | 10200. | 87 | 14538 | No |
| 354 | GOM_NL__2PRFIN20041210_182835_000000422032_00456_14538_7743.N1 | 10-DEC-2004 18:28:35 | Dark | 42.000 | 95 | Zet Cen | 2.5450 | 26000. | 84 | 14538 | No |
| 355 | GOM_NL__2PRFIN20041210_183135_000000462032_00456_14538_7744.N1 | 10-DEC-2004 18:31:35 | Dark | 46.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 92 | 14538 | No |
| 356 | GOM_NL__2PRFIN20041210_183302_000000392032_00457_14539_7711.N1 | 10-DEC-2004 18:33:02 | Dark | 39.000 | 20 | Bet Cru | 1.2530 | 30000. | 78 | 14539 | No |
| 357 | GOM_NL__2PRFIN20041210_183607_000000502032_00457_14539_7712.N1 | 10-DEC-2004 18:36:07 | Dark | 50.000 | 113 | Mu Vel | 2.6920 | 5000.0 | 100 | 14539 | No |
| 358 | GOM_NL__2PRFIN20041210_183951_000000412032_00457_14539_7713.N1 | 10-DEC-2004 18:39:51 | Dark | 40.500 | 29 | Bet Car | 1.6720 | 10200. | 81 | 14539 | No |
| 359 | GOM_NL__2PRFIN20041210_184212_000000442032_00457_14539_7714.N1 | 10-DEC-2004 18:42:12 | Dark | 43.500 | 41 | Eps Car | 1.8600 | 4100.0 | 87 | 14539 | No |
| 360 | GOM_NL__2PRFIN20041210_184444_000000502032_00457_14539_7715.N1 | 10-DEC-2004 18:44:44 | Dark | 49.500 | 34 | Gam2Vel | 1.7930 | 23000. | 99 | 14539 | No |
| 361 | GOM_NL__2PRFIN20041210_184715_000000562032_00457_14539_7716.N1 | 10-DEC-2004 18:47:15 | Dark | 56.000 | 2 | Alp Car | -0.73600 | 7000.0 | 112 | 14539 | No |
| 362 | GOM_NL__2PRFIN20041210_184946_000000612032_00457_14539_7717.N1 | 10-DEC-2004 18:49:46 | Dark | 61.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 122 | 14539 | No |
| 363 | GOM_NL__2PRFIN20041210_185309_000000642032_00457_14539_7718.N1 | 10-DEC-2004 18:53:09 | Straylight | 64.000 | 23 | 21Eps CMa | 1.5020 | 26000. | 128 | 14539 | No |
| 364 | GOM_NL__2PRFIN20041210_185506_000000632032_00457_14539_7719.N1 | 10-DEC-2004 18:55:06 | Straylight | 62.500 | 179 | 24Omi2CMa | 3.0320 | 24000. | 125 | 14539 | No |
| 365 | GOM_NL__2PRFIN20041210_185826_000000822032_00457_14539_7720.N1 | 10-DEC-2004 18:58:26 | Straylight | 82.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 164 | 14539 | No |
| 366 | GOM_NL__2PRFIN20041210_190148_000000522032_00457_14539_7721.N1 | 10-DEC-2004 19:01:48 | Straylight | 51.500 | 7 | 19Bet Ori | 0.10000 | 14000. | 103 | 14539 | No |
| 367 | GOM_NL__2PRFIN20041210_190414_000000592032_00457_14539_7722.N1 | 10-DEC-2004 19:04:14 | Straylight | 58.500 | 30 | 46Eps Ori | 1.6940 | 30000. | 117 | 14539 | No |
| 368 | GOM_NL__2PRFIN20041210_190642_000000562032_00457_14539_7723.N1 | 10-DEC-2004 19:06:42 | Twilight | 55.500 | 27 | 24Gam Ori | 1.6360 | 26000. | 111 | 14539 | No |
| 369 | GOM_NL__2PRFIN20041210_190918_000000562032_00457_14539_7724.N1 | 10-DEC-2004 19:09:18 | Twilight | 56.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 112 | 14539 | No |
| 370 | GOM_NL__2PRFIN20041210_191332_000000382032_00457_14539_7725.N1 | 10-DEC-2004 19:13:32 | Bright | 37.500 | 150 | 44Zet Per | 2.8900 | 28000. | 75 | 14539 | No |
| 371 | GOM_NL__2PRFIN20041210_191519_000000362032_00457_14539_7726.N1 | 10-DEC-2004 19:15:19 | Bright | 36.000 | 173 | 4Bet Tri | 3.0040 | 8900.0 | 72 | 14539 | No |
| 372 | GOM_NL__2PRFIN20041210_192234_000000382032_00457_14539_7727.N1 | 10-DEC-2004 19:22:34 | Bright | 38.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 76 | 14539 | No |
| 373 | GOM_NL__2PRFIN20041210_192443_000000942032_00457_14539_7728.N1 | 10-DEC-2004 19:24:43 | Bright | 93.500 | 24 | 66Alp Gem | 1.5800 | 10200. | 187 | 14539 | No |
| 374 | GOM_NL__2PRFIN20041210_192941_000000392032_00457_14539_7729.N1 | 10-DEC-2004 19:29:41 | Bright | 39.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 78 | 14539 | No |
| 375 | GOM_NL__2PRFIN20041210_193425_000000412032_00457_14539_7730.N1 | 10-DEC-2004 19:34:25 | Bright | 40.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 81 | 14539 | No |
| 376 | GOM_NL__2PRFIN20041210_193729_000000342032_00457_14539_7731.N1 | 10-DEC-2004 19:37:29 | Bright | 34.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 68 | 14539 | No |
| 377 | GOM_NL__2PRFIN20041210_193916_000000442032_00457_14539_7732.N1 | 10-DEC-2004 19:39:16 | Bright | 44.000 | 32 | 77Eps UMa | 1.7630 | 11000. | 88 | 14539 | No |
| 378 | GOM_NL__2PRFIN20041210_194139_000000432032_00457_14539_7733.N1 | 10-DEC-2004 19:41:39 | Bright | 43.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 86 | 14539 | No |
| 379 | GOM_NL__2PRFIN20041210_194451_000000382032_00457_14539_7734.N1 | 10-DEC-2004 19:44:51 | Bright | 37.500 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 75 | 14539 | No |
| 380 | GOM_NL__2PRFIN20041210_194758_000000372032_00457_14539_7735.N1 | 10-DEC-2004 19:47:58 | Bright | 37.000 | 83 | | 2.3780 | 11000. | 74 | 14539 | No |
| 381 | GOM_NL__2PRFIN20041210_195109_000000422032_00457_14539_7736.N1 | 10-DEC-2004 19:51:09 | Bright | 42.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 84 | 14539 | No |
| 382 | GOM_NL__2PRFIN20041210_195446_000000482032_00457_14539_7737.N1 | 10-DEC-2004 19:54:46 | Bright | 48.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 96 | 14539 | No |
| 383 | GOM_NL__2PRFIN20041210_195658_000000922032_00457_14539_7738.N1 | 10-DEC-2004 19:56:58 | Twilight | 92.000 | 62 | 94Bet Leo | 2.1360 | 9700.0 | 184 | 14539 | No |
| 384 | GOM_NL__2PRFIN20041210_200039_000000542032_00457_14539_7739.N1 | 10-DEC-2004 20:00:39 | Twilight | 53.500 | 15 | 67Alp Vir | 0.97600 | 28000. | 107 | 14539 | No |
| 385 | GOM_NL__2PRFIN20041210_200408_000000472032_00457_14539_7740.N1 | 10-DEC-2004 20:04:08 | Twilight | 47.000 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 94 | 14539 | No |
| 386 | GOM_NL__2PRFIN20041210_200609_000000472032_00457_14539_7741.N1 | 10-DEC-2004 20:06:09 | Twilight | 46.500 | 54 | 5The Cen | 2.0550 | 4500.0 | 93 | 14539 | No |
| 387 | GOM_NL__2PRFIN20041210_200728_000000432032_00457_14539_7742.N1 | 10-DEC-2004 20:07:28 | Dark | 42.500 | 123 | 1ot Cen | 2.7500 | 10200. | 85 | 14539 | No |
| 388 | GOM_NL__2PRFIN20041210_200911_000000392032_00457_14539_7743.N1 | 10-DEC-2004 20:09:11 | Dark | 38.500 | 95 | Zet Cen | 2.5450 | 26000. | 77 | 14539 | No |
| 389 | GOM_NL__2PRFIN20041210_201211_000000452032_00457_14539_7744.N1 | 10-DEC-2004 20:12:11 | Dark | 45.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 90 | 14539 | No |
| 390 | GOM_NL__2PRFIN20041210_201338_000000462032_00458_14540_7711.N1 | 10-DEC-2004 20:13:38 | Dark | 45.500 | 20 | Bet Cru | 1.2530 | 30000. | 91 | 14540 | No |
| 391 | GOM_NL__2PRFIN20041210_201644_000000462032_00458_14540_7712.N1 | 10-DEC-2004 20:16:44 | Dark | 46.000 | 113 | Mu Vel | 2.6920 | 5000.0 | 92 | 14540 | No |
| 392 | GOM_NL__2PRFIN20041210_202027_000000442032_00458_14540_7713.N1 | 10-DEC-2004 20:20:27 | Dark | 43.500 | 29 | Bet Car | 1.6720 | 10200. | 87 | 14540 | No |
| 393 | GOM_NL__2PRFIN20041210_202248_000000542032_00458_14540_7714.N1 | 10-DEC-2004 20:22:48 | Dark | 53.500 | 41 | Eps Car | 1.8600 | 4100.0 | 107 | 14540 | No |
| 394 | GOM_NL__2PRFIN20041210_202519_000000552032_00458_14540_7715.N1 | 10-DEC-2004 20:25:19 | Dark | 55.000 | 34 | Gam2Vel | 1.7930 | 23000. | 110 | 14540 | No |
| 395 | GOM_NL__2PRFIN20041210_202751_000000532032_00458_14540_7716.N1 | 10-DEC-2004 20:27:51 | Dark | 53.000 | 2 | Alp Car | -0.73600 | 7000.0 | 106 | 14540 | No |
| 396 | GOM_NL__2PRFIN20041210_203022_000000612032_00458_14540_7717.N1 | 10-DEC-2004 20:30:22 | Dark | 60.500 | 117 | Pi Pup | 2.7060 | 3800.0 | 121 | 14540 | No |

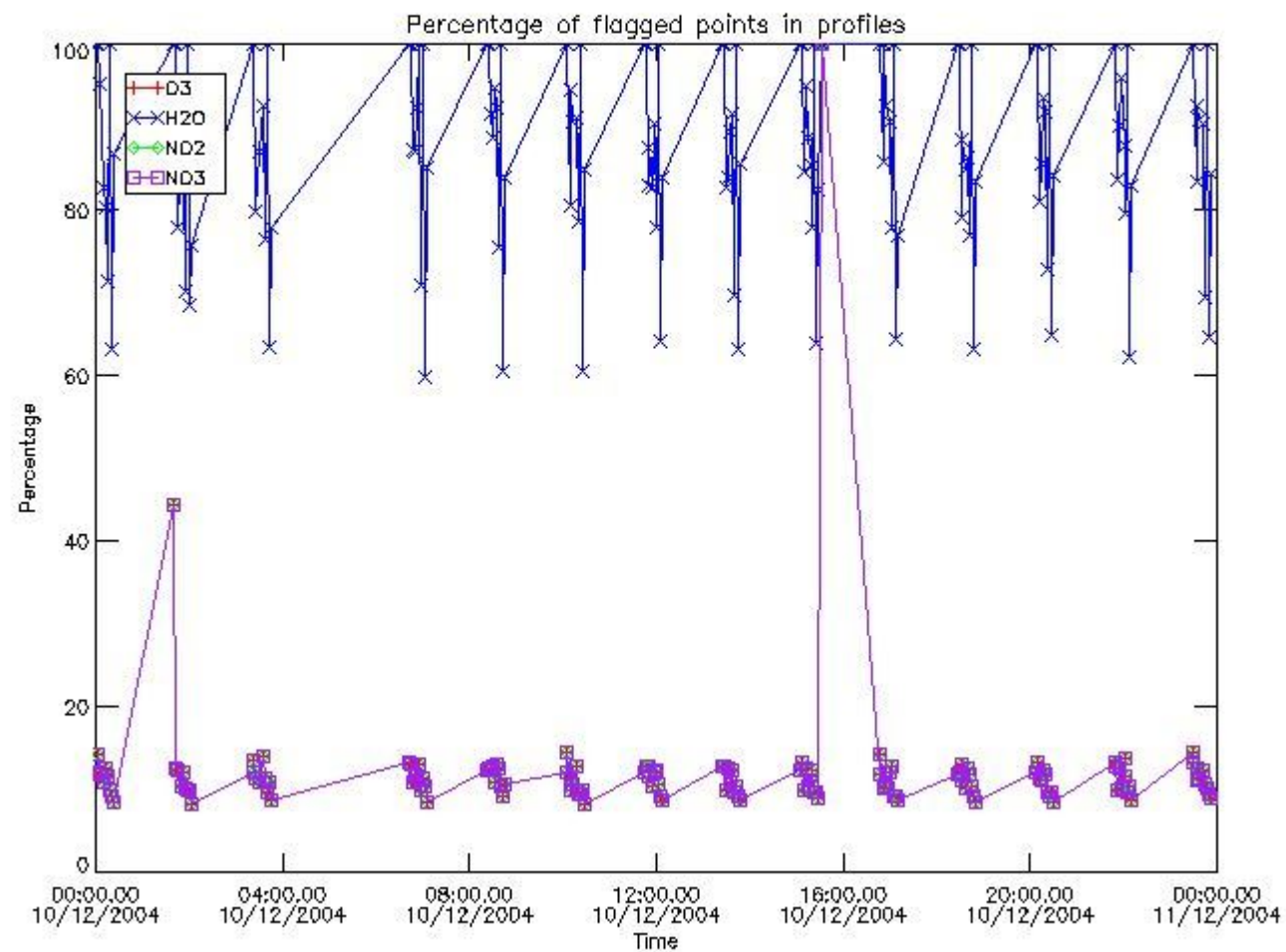
| | | | | | | | | | | | |
|-----|--|----------------------|------------|--------|-----|-----------|-----------|--------|-----|-------|----|
| 397 | GOM_NL__2PRFIN20041210_203346_000000652032_00458_14540_7718.N1 | 10-DEC-2004 20:33:46 | Straylight | 64.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 129 | 14540 | No |
| 398 | GOM_NL__2PRFIN20041210_203543_000000602032_00458_14540_7719.N1 | 10-DEC-2004 20:35:43 | Straylight | 60.000 | 179 | 24Omi2CMa | 3.0320 | 24000. | 120 | 14540 | No |
| 399 | GOM_NL__2PRFIN20041210_203903_000000802032_00458_14540_7720.N1 | 10-DEC-2004 20:39:03 | Straylight | 79.500 | 1 | 9Alp CMa | -1.4400 | 11000. | 159 | 14540 | No |
| 400 | GOM_NL__2PRFIN20041210_204224_000000542032_00458_14540_7721.N1 | 10-DEC-2004 20:42:24 | Straylight | 54.000 | 7 | 19Bet Ori | 0.10000 | 14000. | 108 | 14540 | No |
| 401 | GOM_NL__2PRFIN20041210_204438_000000562032_00458_14540_7722.N1 | 10-DEC-2004 20:44:38 | Straylight | 56.000 | 33 | 50Zet Ori | 1.7660 | 30000. | 112 | 14540 | No |
| 402 | GOM_NL__2PRFIN20041210_204718_000000532032_00458_14540_7723.N1 | 10-DEC-2004 20:47:18 | Twilight | 53.000 | 27 | 24Gam Ori | 1.6360 | 26000. | 106 | 14540 | No |
| 403 | GOM_NL__2PRFIN20041210_204954_000000562032_00458_14540_7724.N1 | 10-DEC-2004 20:49:54 | Twilight | 56.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 112 | 14540 | No |
| 404 | GOM_NL__2PRFIN20041210_205628_000000372032_00458_14540_7725.N1 | 10-DEC-2004 20:56:28 | Bright | 37.000 | 149 | 45Eps Per | 2.8880 | 30000. | 74 | 14540 | No |
| 405 | GOM_NL__2PRFIN20041210_205757_000000402032_00458_14540_7726.N1 | 10-DEC-2004 20:57:57 | Bright | 39.500 | 73 | 57Gam1And | 2.2600 | 13100. | 79 | 14540 | No |
| 406 | GOM_NL__2PRFIN20041210_210015_000000382032_00458_14540_7727.N1 | 10-DEC-2004 21:00:15 | Bright | 37.500 | 160 | 23Gam Per | 2.9300 | 4700.0 | 75 | 14540 | No |
| 407 | GOM_NL__2PRFIN20041210_210311_000000382032_00458_14540_7728.N1 | 10-DEC-2004 21:03:11 | Bright | 37.500 | 110 | 37Del Cas | 2.6780 | 8900.0 | 75 | 14540 | No |
| 408 | GOM_NL__2PRFIN20041210_210516_000000882032_00458_14540_7729.N1 | 10-DEC-2004 21:05:16 | Bright | 87.500 | 24 | 66Alp Gem | 1.5800 | 10200. | 175 | 14540 | No |
| 409 | GOM_NL__2PRFIN20041210_211018_000000382032_00458_14540_7730.N1 | 10-DEC-2004 21:10:18 | Bright | 38.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 76 | 14540 | No |
| 410 | GOM_NL__2PRFIN20041210_211501_000000352032_00458_14540_7731.N1 | 10-DEC-2004 21:15:01 | Bright | 35.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 70 | 14540 | No |
| 411 | GOM_NL__2PRFIN20041210_211804_000000382032_00458_14540_7732.N1 | 10-DEC-2004 21:18:04 | Bright | 37.500 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 75 | 14540 | No |
| 412 | GOM_NL__2PRFIN20041210_211952_000000402032_00458_14540_7733.N1 | 10-DEC-2004 21:19:52 | Bright | 40.000 | 32 | 77Eps UMa | 1.7630 | 11000. | 80 | 14540 | No |
| 413 | GOM_NL__2PRFIN20041210_212213_000000442032_00458_14540_7734.N1 | 10-DEC-2004 21:22:13 | Bright | 44.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 88 | 14540 | No |
| 414 | GOM_NL__2PRFIN20041210_212527_000000382032_00458_14540_7735.N1 | 10-DEC-2004 21:25:27 | Bright | 37.500 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 75 | 14540 | No |
| 415 | GOM_NL__2PRFIN20041210_212834_000000392032_00458_14540_7736.N1 | 10-DEC-2004 21:28:34 | Bright | 38.500 | 83 | | 2.3780 | 11000. | 77 | 14540 | No |
| 416 | GOM_NL__2PRFIN20041210_213145_000000402032_00458_14540_7737.N1 | 10-DEC-2004 21:31:45 | Bright | 40.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 80 | 14540 | No |
| 417 | GOM_NL__2PRFIN20041210_213523_000000472032_00458_14540_7738.N1 | 10-DEC-2004 21:35:23 | Bright | 46.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 93 | 14540 | No |
| 418 | GOM_NL__2PRFIN20041210_213735_000000892032_00458_14540_7739.N1 | 10-DEC-2004 21:37:35 | Twilight | 89.000 | 62 | 94Bet Leo | 2.1360 | 9700.0 | 178 | 14540 | No |
| 419 | GOM_NL__2PRFIN20041210_214116_000000522032_00458_14540_7740.N1 | 10-DEC-2004 21:41:16 | Twilight | 52.000 | 15 | 67Alp Vir | 0.97600 | 28000. | 104 | 14540 | No |
| 420 | GOM_NL__2PRFIN20041210_214445_000000492032_00458_14540_7741.N1 | 10-DEC-2004 21:44:45 | Twilight | 49.000 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 98 | 14540 | No |
| 421 | GOM_NL__2PRFIN20041210_214645_000000452032_00458_14540_7742.N1 | 10-DEC-2004 21:46:45 | Twilight | 44.500 | 54 | 5The Cen | 2.0550 | 4500.0 | 89 | 14540 | No |
| 422 | GOM_NL__2PRFIN20041210_214806_000000432032_00458_14540_7743.N1 | 10-DEC-2004 21:48:06 | Dark | 42.500 | 123 | 1ot Cen | 2.7500 | 10200. | 85 | 14540 | No |
| 423 | GOM_NL__2PRFIN20041210_214948_000000402032_00458_14540_7744.N1 | 10-DEC-2004 21:49:48 | Dark | 40.000 | 95 | Zet Cen | 2.5450 | 26000. | 80 | 14540 | No |
| 424 | GOM_NL__2PRFIN20041210_215247_000000522032_00458_14540_7745.N1 | 10-DEC-2004 21:52:47 | Dark | 52.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 104 | 14540 | No |
| 425 | GOM_NL__2PRFIN20041210_215414_000000412032_00459_14541_7548.N1 | 10-DEC-2004 21:54:14 | Dark | 40.500 | 20 | Bet Cru | 1.2530 | 30000. | 81 | 14541 | No |
| 426 | GOM_NL__2PRFIN20041210_215720_000000502032_00459_14541_7549.N1 | 10-DEC-2004 21:57:20 | Dark | 50.000 | 113 | Mu Vel | 2.6920 | 5000.0 | 100 | 14541 | No |
| 427 | GOM_NL__2PRFIN20041210_220103_000000412032_00459_14541_7550.N1 | 10-DEC-2004 22:01:03 | Dark | 41.000 | 29 | Bet Car | 1.6720 | 10200. | 82 | 14541 | No |
| 428 | GOM_NL__2PRFIN20041210_220324_000000452032_00459_14541_7551.N1 | 10-DEC-2004 22:03:24 | Dark | 44.500 | 41 | Eps Car | 1.8600 | 4100.0 | 89 | 14541 | No |
| 429 | GOM_NL__2PRFIN20041210_220557_000000532032_00459_14541_7552.N1 | 10-DEC-2004 22:05:57 | Dark | 53.000 | 34 | Gam2Vel | 1.7930 | 23000. | 106 | 14541 | No |
| 430 | GOM_NL__2PRFIN20041210_220827_000000502032_00459_14541_7553.N1 | 10-DEC-2004 22:08:27 | Dark | 49.500 | 2 | Alp Car | -0.73600 | 7000.0 | 99 | 14541 | No |
| 431 | GOM_NL__2PRFIN20041210_221058_000000592032_00459_14541_7554.N1 | 10-DEC-2004 22:10:58 | Dark | 58.500 | 117 | Pi Pup | 2.7060 | 3800.0 | 117 | 14541 | No |
| 432 | GOM_NL__2PRFIN20041210_221422_000000632032_00459_14541_7555.N1 | 10-DEC-2004 22:14:22 | Straylight | 62.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 125 | 14541 | No |
| 433 | GOM_NL__2PRFIN20041210_221619_000000622032_00459_14541_7556.N1 | 10-DEC-2004 22:16:19 | Straylight | 61.500 | 179 | 24Omi2CMa | 3.0320 | 24000. | 123 | 14541 | No |
| 434 | GOM_NL__2PRFIN20041210_221939_000000722032_00459_14541_7557.N1 | 10-DEC-2004 22:19:39 | Straylight | 72.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 144 | 14541 | No |
| 435 | GOM_NL__2PRFIN20041210_222259_000000532032_00459_14541_7558.N1 | 10-DEC-2004 22:22:59 | Straylight | 52.500 | 7 | 19Bet Ori | 0.10000 | 14000. | 105 | 14541 | No |
| 436 | GOM_NL__2PRFIN20041210_222513_000000562032_00459_14541_7559.N1 | 10-DEC-2004 22:25:13 | Straylight | 55.500 | 33 | 50Zet Ori | 1.7660 | 30000. | 111 | 14541 | No |
| 437 | GOM_NL__2PRFIN20041210_222754_000000532032_00459_14541_7560.N1 | 10-DEC-2004 22:27:54 | Twilight | 52.500 | 27 | 24Gam Ori | 1.6360 | 26000. | 105 | 14541 | No |
| 438 | GOM_NL__2PRFIN20041210_223029_000000562032_00459_14541_7561.N1 | 10-DEC-2004 22:30:29 | Twilight | 56.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 112 | 14541 | No |
| 439 | GOM_NL__2PRFIN20041210_223703_000000382032_00459_14541_7562.N1 | 10-DEC-2004 22:37:03 | Bright | 37.500 | 149 | 45Eps Per | 2.8880 | 30000. | 75 | 14541 | No |
| 440 | GOM_NL__2PRFIN20041210_223833_000000412032_00459_14541_7563.N1 | 10-DEC-2004 22:38:33 | Bright | 40.500 | 73 | 57Gam1And | 2.2600 | 13100. | 81 | 14541 | No |
| 441 | GOM_NL__2PRFIN20041210_224050_000000522032_00459_14541_7564.N1 | 10-DEC-2004 22:40:50 | Bright | 52.000 | 160 | 23Gam Per | 2.9300 | 4700.0 | 104 | 14541 | No |
| 442 | GOM_NL__2PRFIN20041210_224347_000000382032_00459_14541_7565.N1 | 10-DEC-2004 22:43:47 | Bright | 38.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 76 | 14541 | No |
| 443 | GOM_NL__2PRFIN20041210_224549_000000952032_00459_14541_7566.N1 | 10-DEC-2004 22:45:49 | Bright | 94.500 | 24 | 66Alp Gem | 1.5800 | 10200. | 189 | 14541 | No |
| 444 | GOM_NL__2PRFIN20041210_225051_000000372032_00459_14541_7567.N1 | 10-DEC-2004 22:50:51 | Bright | 37.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 74 | 14541 | No |
| 445 | GOM_NL__2PRFIN20041210_225536_000000412032_00459_14541_7568.N1 | 10-DEC-2004 22:55:36 | Bright | 40.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 81 | 14541 | No |
| 446 | GOM_NL__2PRFIN20041210_225840_000000392032_00459_14541_7569.N1 | 10-DEC-2004 22:58:40 | Bright | 38.500 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 77 | 14541 | No |
| 447 | GOM_NL__2PRFIN20041210_230028_000000442032_00459_14541_7570.N1 | 10-DEC-2004 23:00:28 | Bright | 43.500 | 32 | 77Eps UMa | 1.7630 | 11000. | 87 | 14541 | No |
| 448 | GOM_NL__2PRFIN20041210_230251_000000402032_00459_14541_7571.N1 | 10-DEC-2004 23:02:51 | Bright | 40.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 80 | 14541 | No |
| 449 | GOM_NL__2PRFIN20041210_230603_000000372032_00459_14541_7572.N1 | 10-DEC-2004 23:06:03 | Bright | 36.500 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 73 | 14541 | No |
| 450 | GOM_NL__2PRFIN20041210_230910_000000372032_00459_14541_7573.N1 | 10-DEC-2004 23:09:10 | Bright | 36.500 | 83 | | 2.3780 | 11000. | 73 | 14541 | No |
| 451 | GOM_NL__2PRFIN20041210_231219_000000422032_00459_14541_7574.N1 | 10-DEC-2004 23:12:19 | Bright | 42.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 84 | 14541 | No |
| 452 | GOM_NL__2PRFIN20041210_231559_000000672032_00459_14541_7575.N1 | 10-DEC-2004 23:15:59 | Bright | 67.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 134 | 14541 | No |
| 453 | GOM_NL__2PRFIN20041210_231812_000000892032_00459_14541_7576.N1 | 10-DEC-2004 23:18:12 | Twilight | 88.500 | 62 | 94Bet Leo | 2.1360 | 9700.0 | 177 | 14541 | No |
| 454 | GOM_NL__2PRFIN20041210_232150_000000542032_00459_14541_7577.N1 | 10-DEC-2004 23:21:50 | Twilight | 54.000 | 15 | 67Alp Vir | 0.97600 | 28000. | 108 | 14541 | No |
| 455 | GOM_NL__2PRFIN20041210_232520_000000472032_00459_14541_7578.N1 | 10-DEC-2004 23:25:20 | Twilight | 46.500 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 93 | 14541 | No |

| | | | | | | | | | | | |
|-----|--|----------------------|------------|--------|-----|-----------|-----------|--------|-----|-------|----|
| 456 | GOM_NL__2PRFIN20041210_232720_000000472032_00459_14541_7579.N1 | 10-DEC-2004 23:27:20 | Twilight | 47.000 | 54 | 5The Cen | 2.0550 | 4500.0 | 94 | 14541 | No |
| 457 | GOM_NL__2PRFIN20041210_232840_000000432032_00459_14541_7580.N1 | 10-DEC-2004 23:28:40 | Dark | 42.500 | 123 | Iot Cen | 2.7500 | 10200. | 85 | 14541 | No |
| 458 | GOM_NL__2PRFIN20041210_233024_000000392032_00459_14541_7581.N1 | 10-DEC-2004 23:30:24 | Dark | 38.500 | 95 | Zet Cen | 2.5450 | 26000. | 77 | 14541 | No |
| 459 | GOM_NL__2PRFIN20041210_233323_000000462032_00459_14541_7582.N1 | 10-DEC-2004 23:33:23 | Dark | 45.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 91 | 14541 | No |
| 460 | GOM_NL__2PRFIN20041210_233450_000000412032_00460_14542_7715.N1 | 10-DEC-2004 23:34:50 | Dark | 40.500 | 20 | Bet Cru | 1.2530 | 30000. | 81 | 14542 | No |
| 461 | GOM_NL__2PRFIN20041210_233756_000000492032_00460_14542_7716.N1 | 10-DEC-2004 23:37:56 | Dark | 49.000 | 113 | Mu Vel | 2.6920 | 5000.0 | 98 | 14542 | No |
| 462 | GOM_NL__2PRFIN20041210_234139_000000422032_00460_14542_7717.N1 | 10-DEC-2004 23:41:39 | Dark | 41.500 | 29 | Bet Car | 1.6720 | 10200. | 83 | 14542 | No |
| 463 | GOM_NL__2PRFIN20041210_234400_000000482032_00460_14542_7718.N1 | 10-DEC-2004 23:44:00 | Dark | 48.000 | 41 | Eps Car | 1.8600 | 4100.0 | 96 | 14542 | No |
| 464 | GOM_NL__2PRFIN20041210_234634_000000512032_00460_14542_7719.N1 | 10-DEC-2004 23:46:34 | Dark | 50.500 | 34 | Gam2Vel | 1.7930 | 23000. | 101 | 14542 | No |
| 465 | GOM_NL__2PRFIN20041210_234902_000000542032_00460_14542_7720.N1 | 10-DEC-2004 23:49:02 | Dark | 54.000 | 2 | Alp Car | -0.73600 | 7000.0 | 108 | 14542 | No |
| 466 | GOM_NL__2PRFIN20041210_235135_000000582032_00460_14542_7721.N1 | 10-DEC-2004 23:51:35 | Dark | 57.500 | 117 | Pi Pup | 2.7060 | 3800.0 | 115 | 14542 | No |
| 467 | GOM_NL__2PRFIN20041210_235458_000000632032_00460_14542_7722.N1 | 10-DEC-2004 23:54:58 | Straylight | 62.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 125 | 14542 | No |
| 468 | GOM_NL__2PRFIN20041210_235655_000000592032_00460_14542_7723.N1 | 10-DEC-2004 23:56:55 | Straylight | 59.000 | 179 | 24Omi2CMa | 3.0320 | 24000. | 118 | 14542 | No |

3. Quality information per product

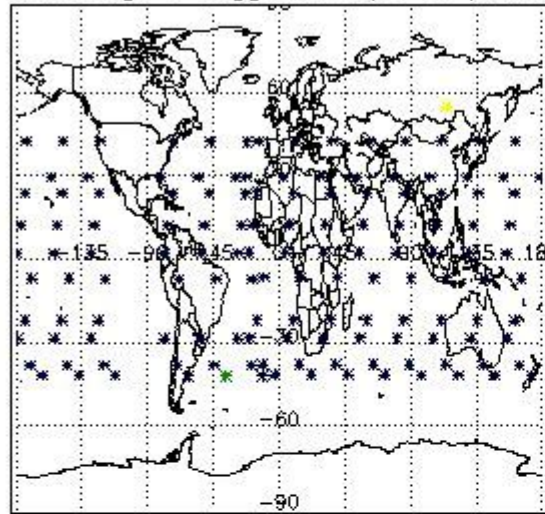
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

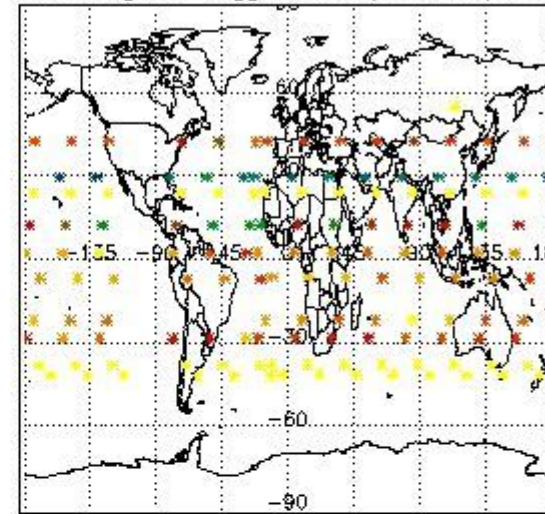


3.2 Plot quality information per product (world map)

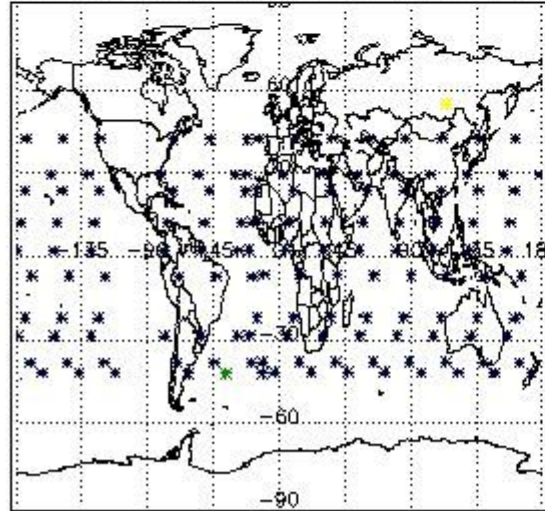
Percentage of flagged data per O3 profile



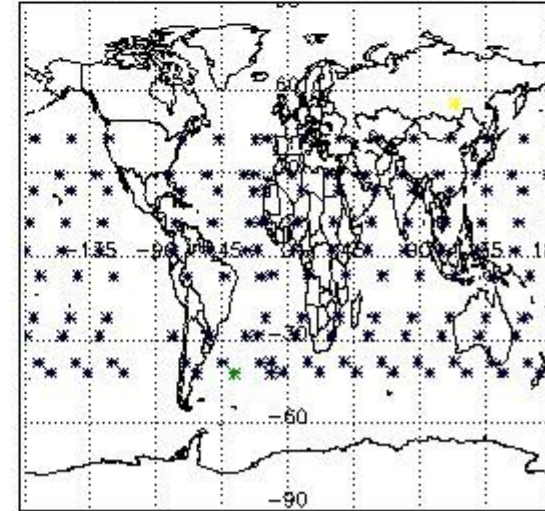
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

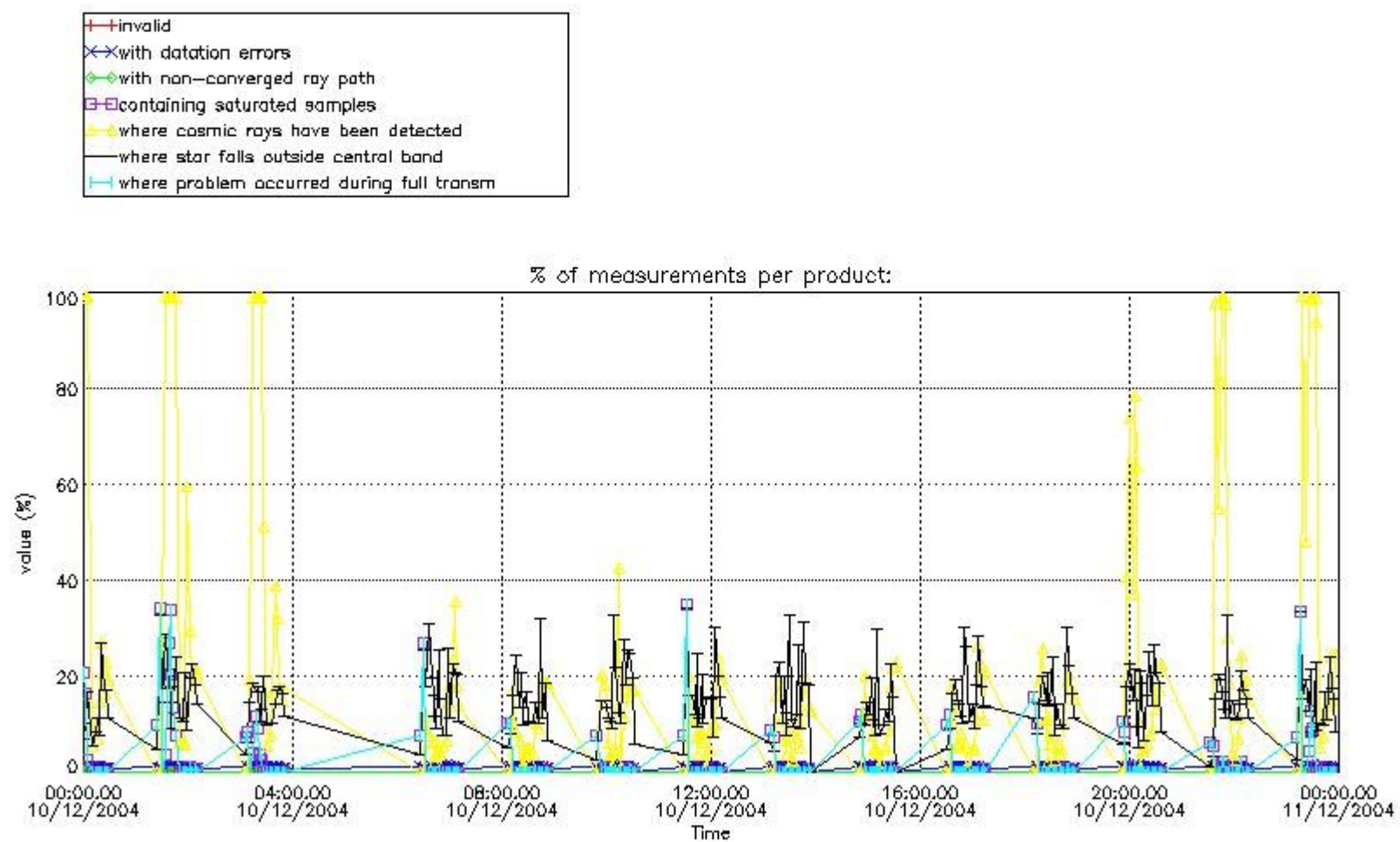


4. Level 1 quality information per product

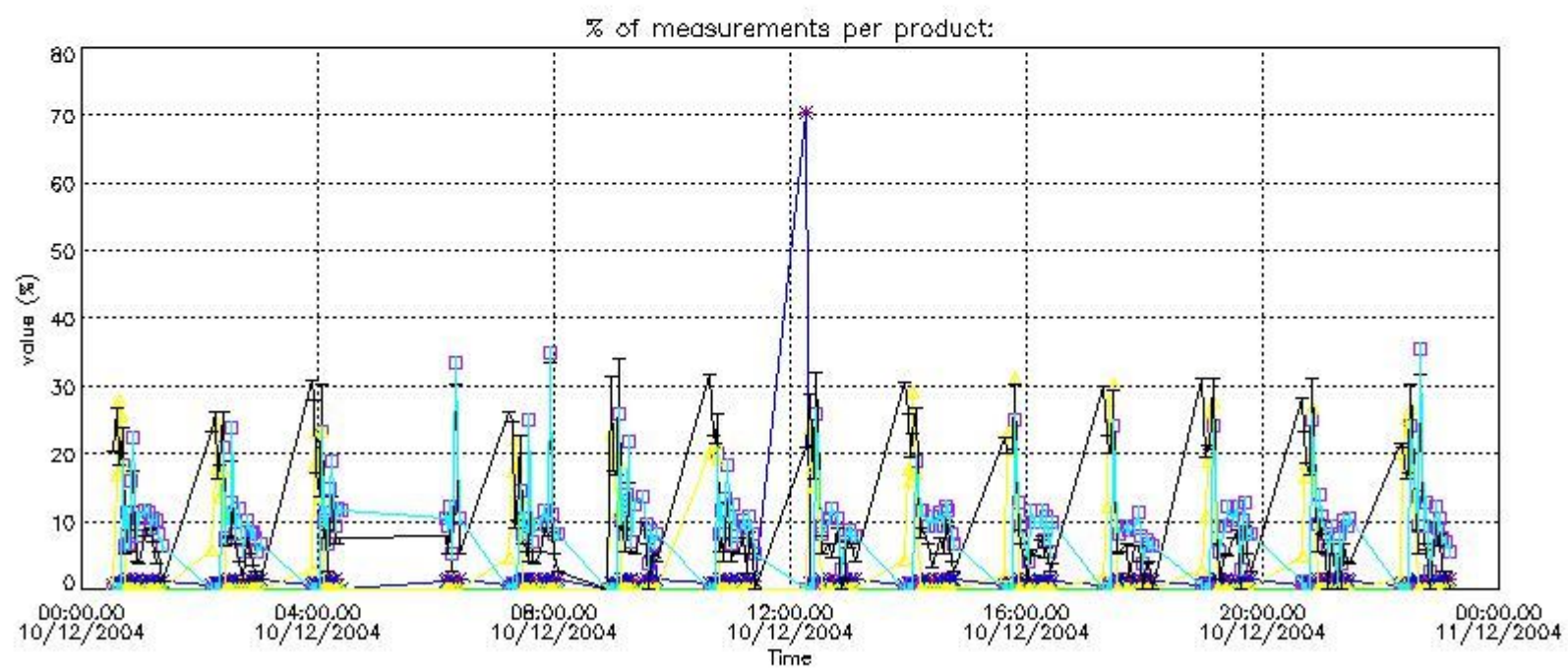
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

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



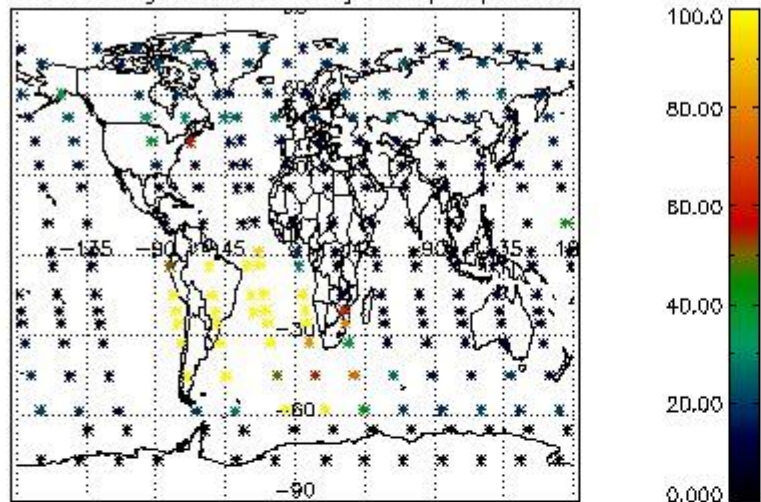
4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes



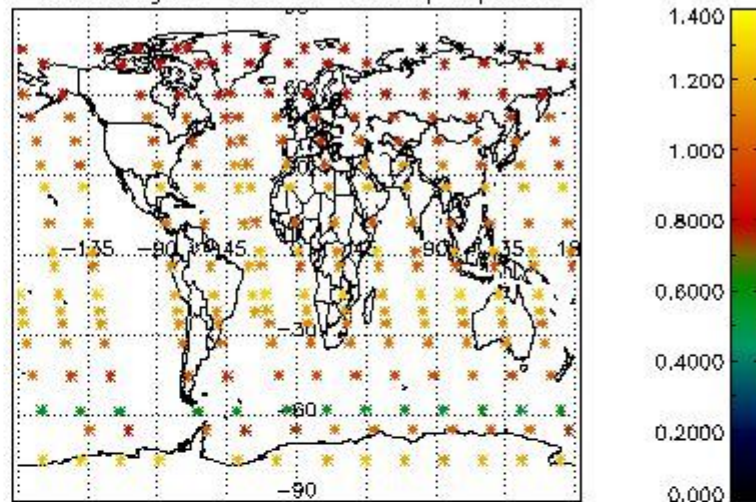
4.2 Plot quality information per product coming from level 1b processing (world map)

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

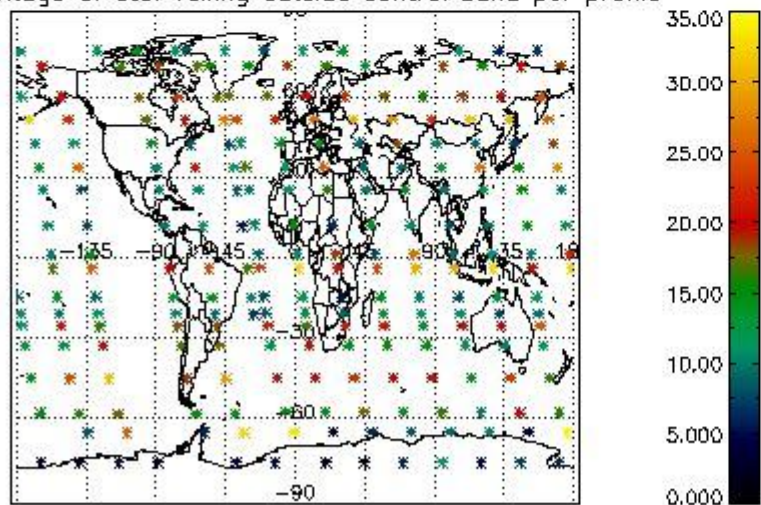
Percentage of cosmic ray hits per profile



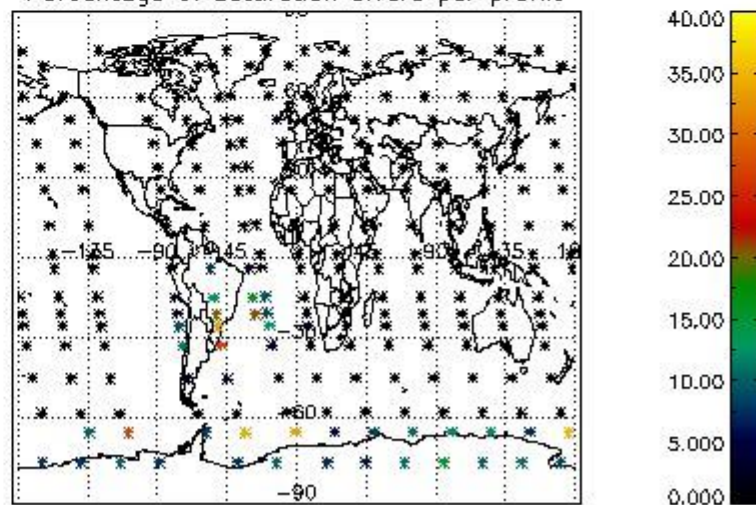
Percentage of datation errors per profile



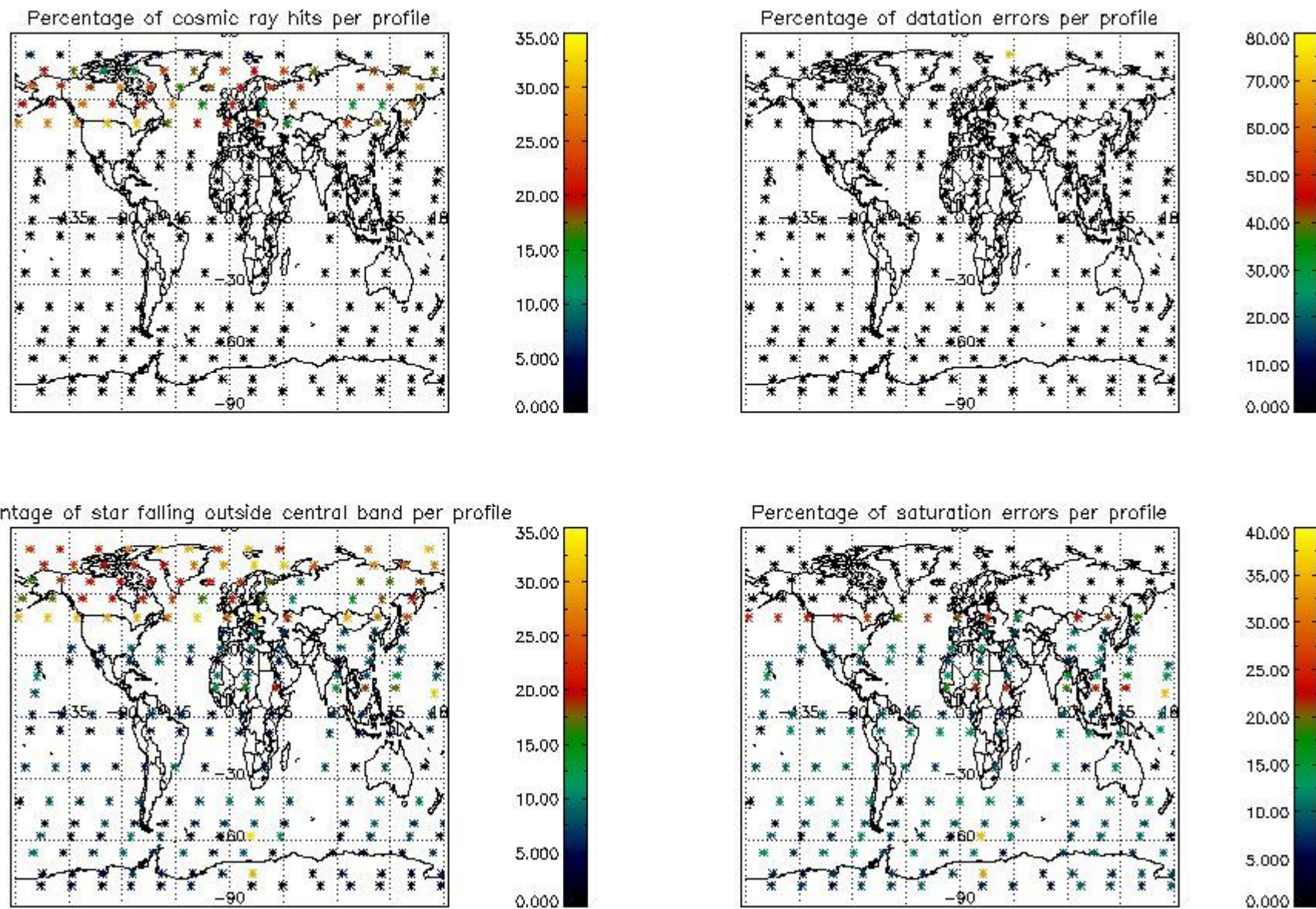
Percentage of star falling outside central band per profile



Percentage of saturation errors per profile



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



5. Trace gas profiles

5.1 Ozone statistics based on quality of products

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

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

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

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

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

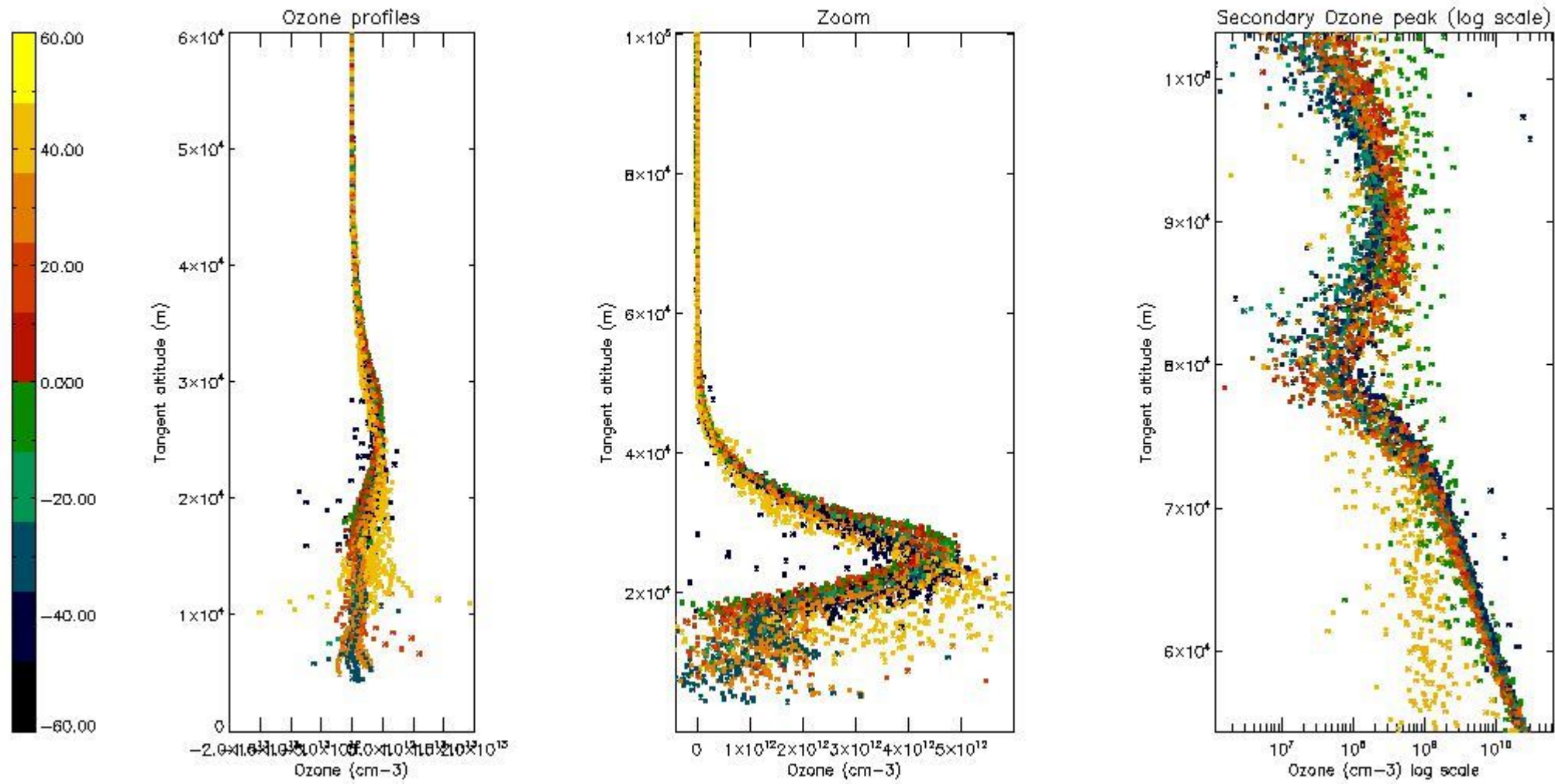
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

| Criteria | % of total production |
|----------|-----------------------|
| All STD | 28 |
| STD < 20 | 15 |

| | |
|----------|----|
| STD < 10 | 12 |
| STD < 5 | 8 |

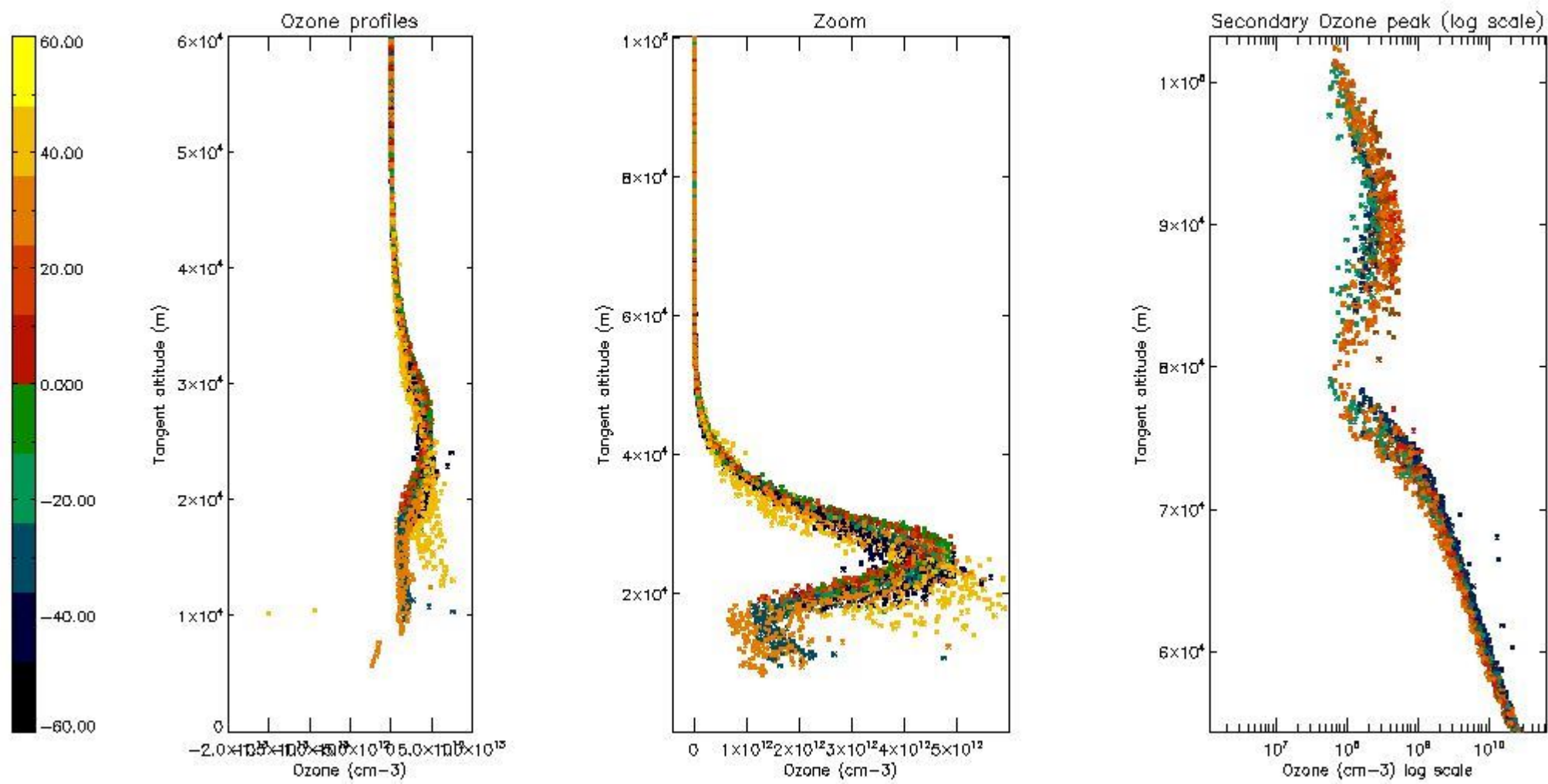
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



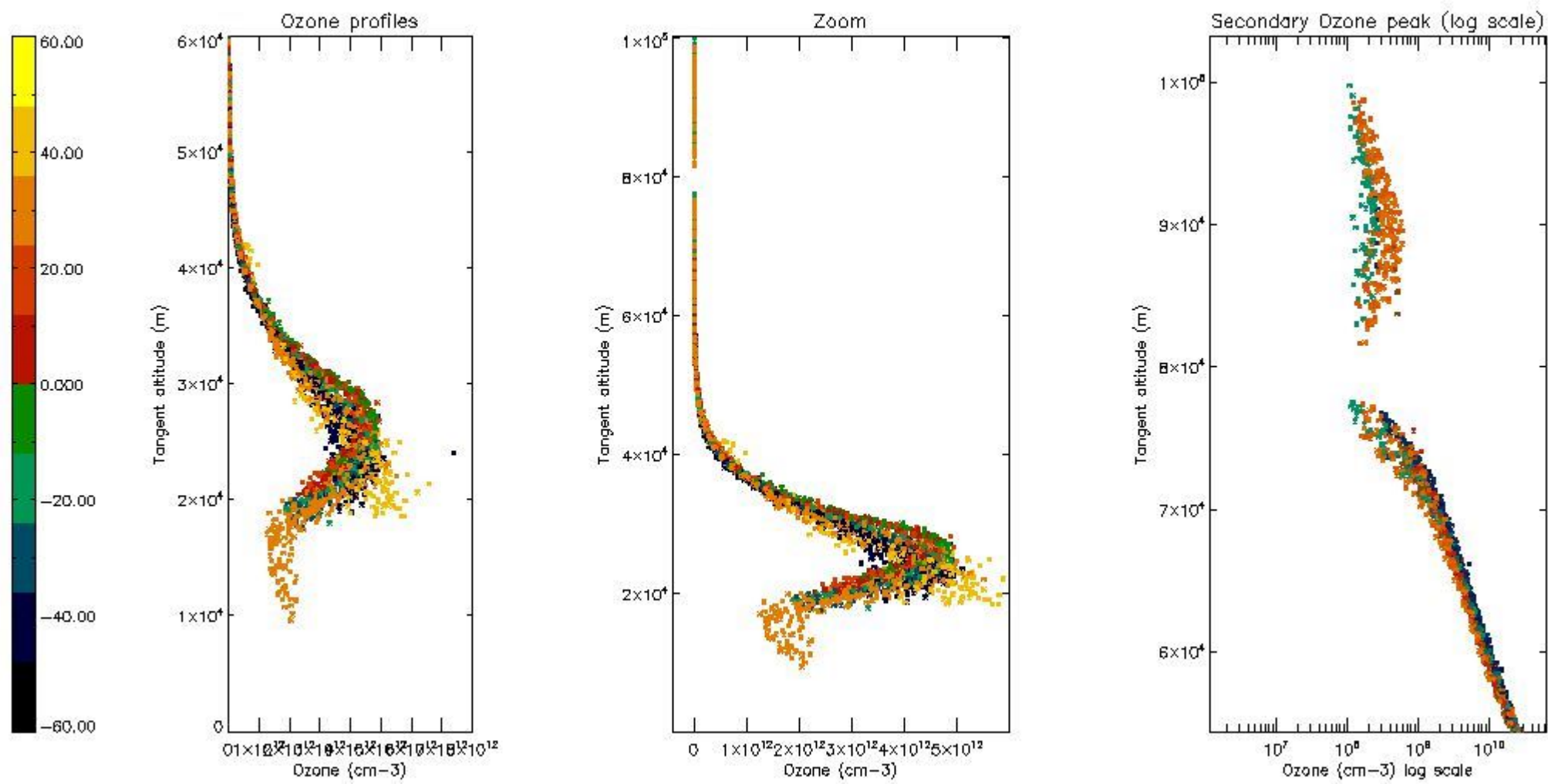
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



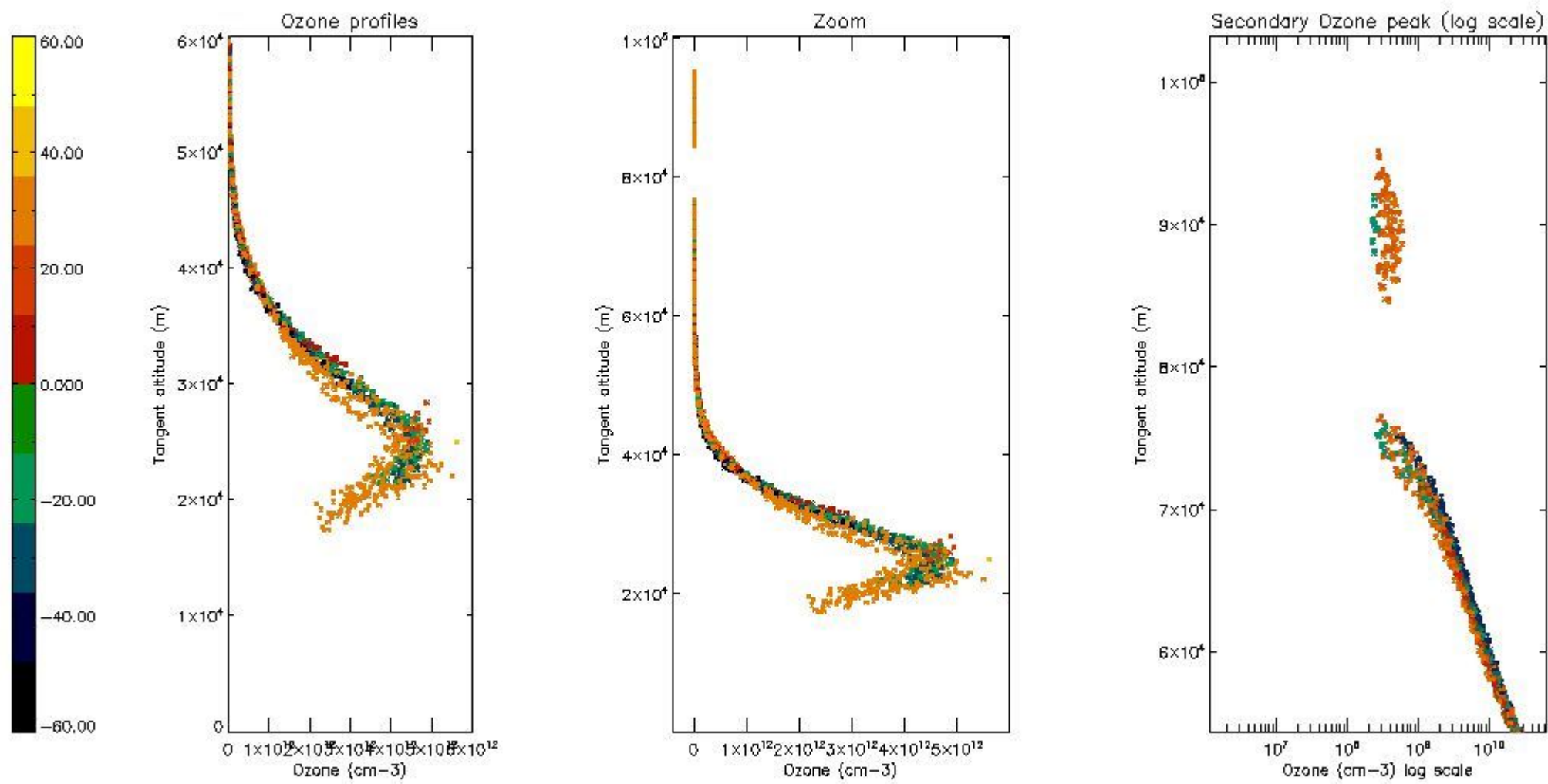
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



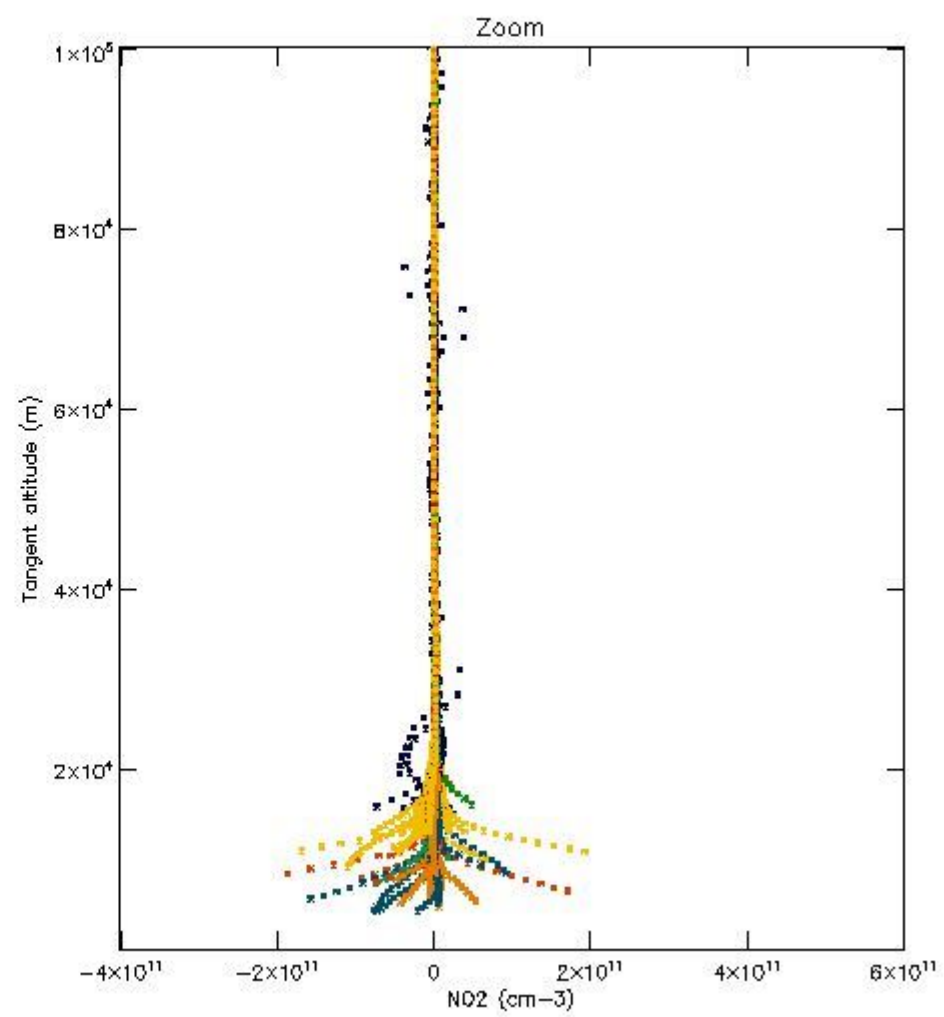
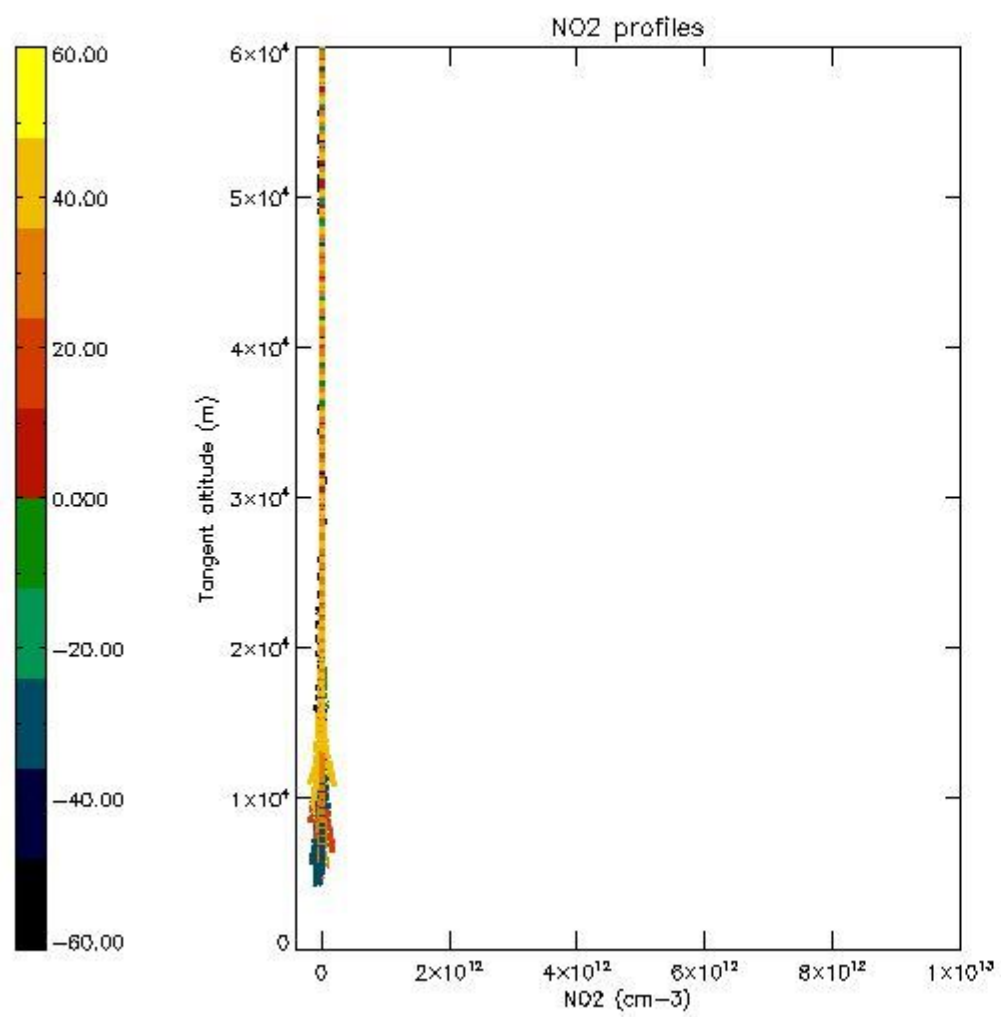
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



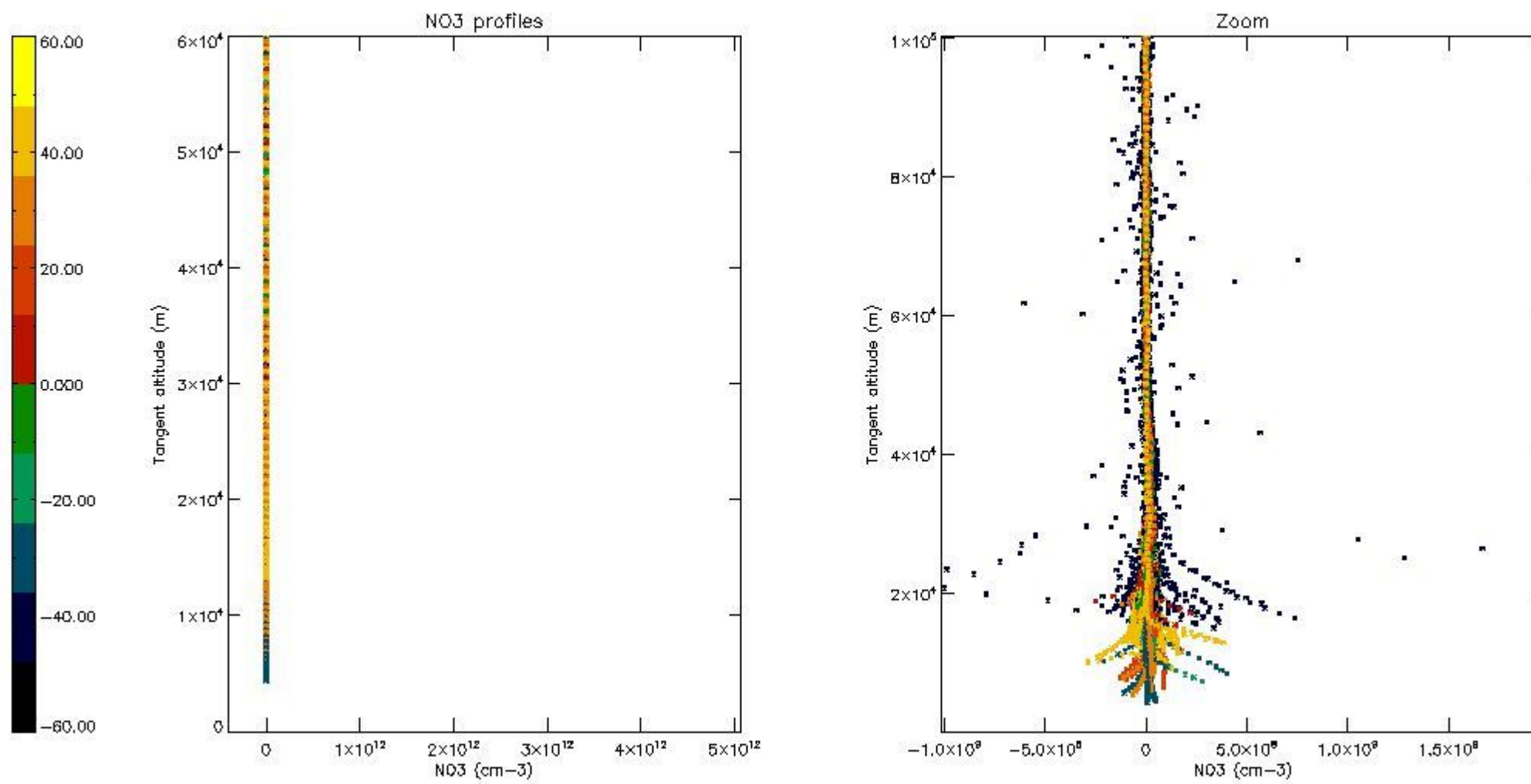
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



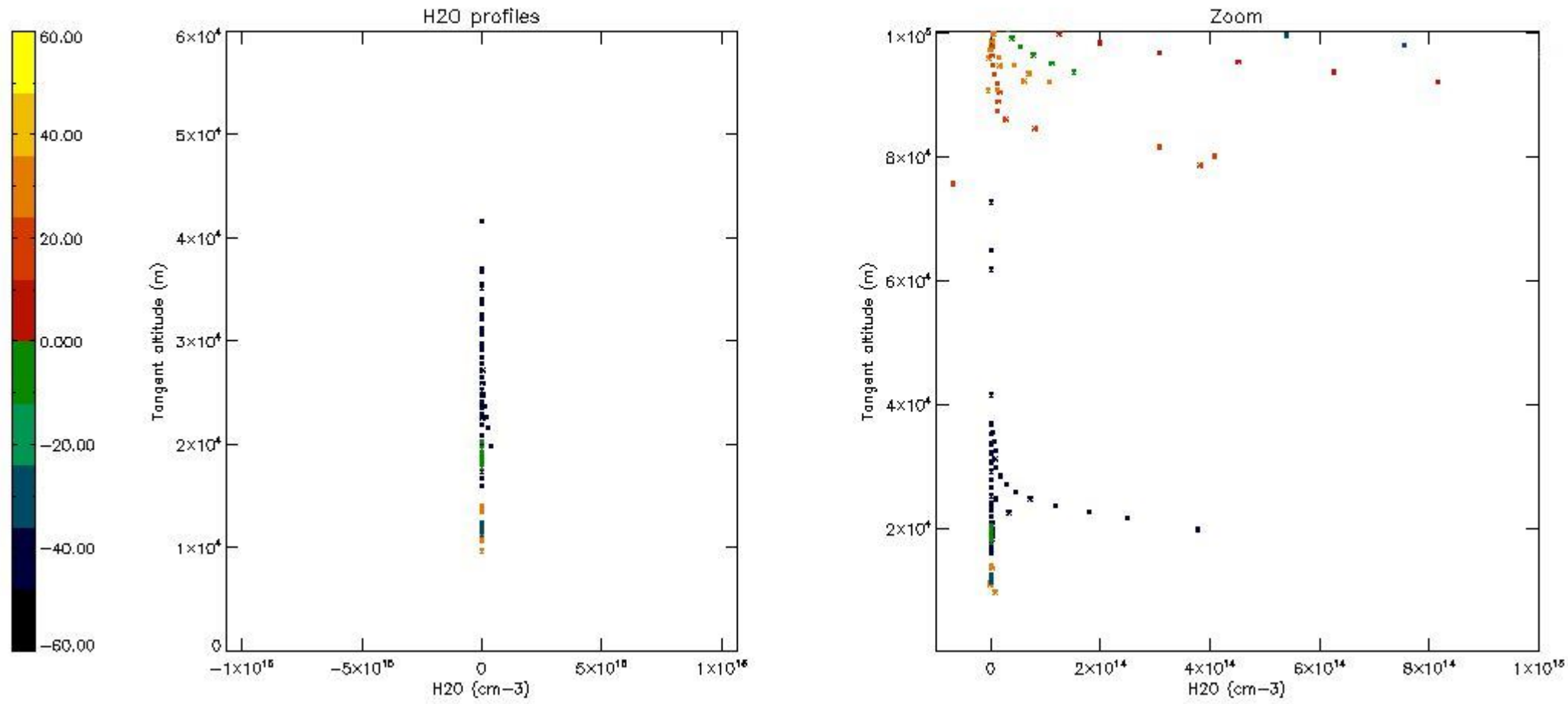
5.7 Plot NO3 profiles for all STD (dark without errors)

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 | 10-DEC-2004 00:00:08 |
| LEVEL-2_PROC_CONFIG | GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000 | 1 | 10-DEC-2004 00:00:08 |
| CROSS_SECTIONS_FILE | GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000 | 1 | 10-DEC-2004 00:00:08 |

GOMOS Level 2 Daily Report

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[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 | 22APR2013 09:46:04 |
| Data source version | GOMOS/6.01 |
| Start time of products | 10-12-2004 (10DEC2004 00:00:00) |
| Stop time of products | 11-12-2004 (11DEC2004 00:00:00) |
| Store outputs in DB | Yes |
| Nb of level 2 prods | 468 |
| Nb of prods with errors | 1 |

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__2PRFIN20041210_000008_000000442032_00445_14527_7614.N1 | 10-DEC-2004 00:00:08 | Dark | 43.500 | 123 | Iot Cen | 2.7500 | 10200. | 87 | 14527 | No |
| 2 | GOM_NL__2PRFIN20041210_000157_000000402032_00445_14527_7615.N1 | 10-DEC-2004 00:01:57 | Dark | 39.500 | 95 | Zet Cen | 2.5450 | 26000. | 79 | 14527 | No |
| 3 | GOM_NL__2PRFIN20041210_000459_000000422032_00445_14527_7616.N1 | 10-DEC-2004 00:04:59 | Dark | 42.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 84 | 14527 | No |
| 4 | GOM_NL__2PRFIN20041210_000921_000000472032_00446_14528_8511.N1 | 10-DEC-2004 00:09:21 | Dark | 46.500 | 113 | Mu Vel | 2.6920 | 5000.0 | 93 | 14528 | No |
| 5 | GOM_NL__2PRFIN20041210_001310_000000412032_00446_14528_8512.N1 | 10-DEC-2004 00:13:10 | Dark | 41.000 | 29 | Bet Car | 1.6720 | 10200. | 82 | 14528 | No |
| 6 | GOM_NL__2PRFIN20041210_001530_000000442032_00446_14528_8513.N1 | 10-DEC-2004 00:15:30 | Dark | 44.000 | 41 | Eps Car | 1.8600 | 4100.0 | 88 | 14528 | No |
| 7 | GOM_NL__2PRFIN20041210_001758_000000522032_00446_14528_8514.N1 | 10-DEC-2004 00:17:58 | Dark | 51.500 | 34 | Gam2Vel | 1.7930 | 23000. | 103 | 14528 | No |
| 8 | GOM_NL__2PRFIN20041210_002033_000000562032_00446_14528_8515.N1 | 10-DEC-2004 00:20:33 | Dark | 56.000 | 2 | Alp Car | -0.73600 | 7000.0 | 112 | 14528 | No |
| 9 | GOM_NL__2PRFIN20041210_002301_000000612032_00446_14528_8516.N1 | 10-DEC-2004 00:23:01 | Dark | 61.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 122 | 14528 | No |
| 10 | GOM_NL__2PRFIN20041210_002631_000000622032_00446_14528_8517.N1 | 10-DEC-2004 00:26:31 | Straylight | 61.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 123 | 14528 | No |
| 11 | GOM_NL__2PRFIN20041210_002826_000000622032_00446_14528_8518.N1 | 10-DEC-2004 00:28:26 | Straylight | 62.000 | 179 | 24Omi2CMa | 3.0320 | 24000. | 124 | 14528 | No |
| 12 | GOM_NL__2PRFIN20041210_003148_000000742032_00446_14528_8519.N1 | 10-DEC-2004 00:31:48 | Straylight | 74.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 148 | 14528 | No |
| 13 | GOM_NL__2PRFIN20041210_003511_000000602032_00446_14528_8520.N1 | 10-DEC-2004 00:35:11 | Straylight | 59.500 | 7 | 19Bet Ori | 0.10000 | 14000. | 119 | 14528 | No |
| 14 | GOM_NL__2PRFIN20041210_003741_000000572032_00446_14528_8521.N1 | 10-DEC-2004 00:37:41 | Straylight | 57.000 | 30 | 46Eps Ori | 1.6940 | 30000. | 114 | 14528 | No |
| 15 | GOM_NL__2PRFIN20041210_004010_000000552032_00446_14528_8522.N1 | 10-DEC-2004 00:40:10 | Twilight | 55.000 | 27 | 24Gam Ori | 1.6360 | 26000. | 110 | 14528 | No |
| 16 | GOM_NL__2PRFIN20041210_004242_000000552032_00446_14528_8523.N1 | 10-DEC-2004 00:42:42 | Twilight | 54.500 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 109 | 14528 | No |
| 17 | GOM_NL__2PRFIN20041210_004442_000000392032_00446_14528_8524.N1 | 10-DEC-2004 00:44:42 | Bright | 38.500 | 146 | 25Eta Tau | 2.8730 | 15200. | 77 | 14528 | No |
| 18 | GOM_NL__2PRFIN20041210_004656_000000402032_00446_14528_8525.N1 | 10-DEC-2004 00:46:56 | Bright | 39.500 | 150 | 44Zet Per | 2.8900 | 28000. | 79 | 14528 | No |
| 19 | GOM_NL__2PRFIN20041210_004840_000000372032_00446_14528_8526.N1 | 10-DEC-2004 00:48:40 | Bright | 37.000 | 173 | 4Bet Tri | 3.0040 | 8900.0 | 74 | 14528 | No |
| 20 | GOM_NL__2PRFIN20041210_005043_000000412032_00446_14528_8527.N1 | 10-DEC-2004 00:50:43 | Bright | 40.500 | 73 | 57Gam1And | 2.2600 | 13100. | 81 | 14528 | No |
| 21 | GOM_NL__2PRFIN20041210_005219_000000492032_00446_14528_8528.N1 | 10-DEC-2004 00:52:19 | Bright | 49.000 | 6 | 13Alp Aur | 0.080000 | 3400.0 | 98 | 14528 | No |
| 22 | GOM_NL__2PRFIN20041210_005555_000000382032_00446_14528_8529.N1 | 10-DEC-2004 00:55:55 | Bright | 38.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 76 | 14528 | No |
| 23 | GOM_NL__2PRFIN20041210_005835_000000962032_00446_14528_8530.N1 | 10-DEC-2004 00:58:35 | Bright | 95.500 | 24 | 66Alp Gem | 1.5800 | 10200. | 191 | 14528 | No |
| 24 | GOM_NL__2PRFIN20041210_010306_000000392032_00446_14528_8531.N1 | 10-DEC-2004 01:03:06 | Bright | 38.500 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 77 | 14528 | No |
| 25 | GOM_NL__2PRFIN20041210_010749_000000402032_00446_14528_8532.N1 | 10-DEC-2004 01:07:49 | Bright | 40.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 80 | 14528 | No |
| 26 | GOM_NL__2PRFIN20041210_011051_000000392032_00446_14528_8533.N1 | 10-DEC-2004 01:10:51 | Bright | 38.500 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 77 | 14528 | No |
| 27 | GOM_NL__2PRFIN20041210_011243_000000432032_00446_14528_8534.N1 | 10-DEC-2004 01:12:43 | Bright | 43.000 | 32 | 77Eps UMa | 1.7630 | 11000. | 86 | 14528 | No |
| 28 | GOM_NL__2PRFIN20041210_011506_000000402032_00446_14528_8535.N1 | 10-DEC-2004 01:15:06 | Bright | 39.500 | 39 | 85Eta UMa | 1.8540 | 24000. | 79 | 14528 | No |
| 29 | GOM_NL__2PRFIN20041210_011815_000000372032_00446_14528_8536.N1 | 10-DEC-2004 01:18:15 | Bright | 37.000 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 74 | 14528 | No |
| 30 | GOM_NL__2PRFIN20041210_012119_000000392032_00446_14528_8537.N1 | 10-DEC-2004 01:21:19 | Bright | 39.000 | 83 | | 2.3780 | 11000. | 78 | 14528 | No |
| 31 | GOM_NL__2PRFIN20041210_012431_000000412032_00446_14528_8538.N1 | 10-DEC-2004 01:24:31 | Bright | 41.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 82 | 14528 | No |
| 32 | GOM_NL__2PRFIN20041210_012805_000000662032_00446_14528_8539.N1 | 10-DEC-2004 01:28:05 | Bright | 66.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 132 | 14528 | No |
| 33 | GOM_NL__2PRFIN20041210_013009_000000852032_00446_14528_8540.N1 | 10-DEC-2004 01:30:09 | Twilight | 85.000 | 62 | 94Bet Leo | 2.1360 | 9700.0 | 170 | 14528 | No |
| 34 | GOM_NL__2PRFIN20041210_013357_000000582032_00446_14528_8541.N1 | 10-DEC-2004 01:33:57 | Bright | 57.500 | 15 | 67Alp Vir | 0.97600 | 28000. | 115 | 14528 | No |
| 35 | GOM_NL__2PRFIN20041210_013725_000000492032_00446_14528_8542.N1 | 10-DEC-2004 01:37:25 | Twilight | 48.500 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 97 | 14528 | No |
| 36 | GOM_NL__2PRFIN20041210_013929_000000452032_00446_14528_8543.N1 | 10-DEC-2004 01:39:29 | Twilight | 44.500 | 54 | 5The Cen | 2.0550 | 4500.0 | 89 | 14528 | No |
| 37 | GOM_NL__2PRFIN20041210_014045_000000452032_00446_14528_8544.N1 | 10-DEC-2004 01:40:45 | Dark | 44.500 | 123 | Iot Cen | 2.7500 | 10200. | 89 | 14528 | No |
| 38 | GOM_NL__2PRFIN20041210_014233_000000412032_00446_14528_8545.N1 | 10-DEC-2004 01:42:33 | Dark | 41.000 | 95 | Zet Cen | 2.5450 | 26000. | 82 | 14528 | No |
| 39 | GOM_NL__2PRFIN20041210_014535_000000462032_00446_14528_8546.N1 | 10-DEC-2004 01:45:35 | Dark | 45.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 91 | 14528 | No |
| 40 | GOM_NL__2PRFIN20041210_014958_000000492032_00447_14529_8512.N1 | 10-DEC-2004 01:49:58 | Dark | 49.000 | 113 | Mu Vel | 2.6920 | 5000.0 | 98 | 14529 | No |
| 41 | GOM_NL__2PRFIN20041210_015347_000000432032_00447_14529_8513.N1 | 10-DEC-2004 01:53:47 | Dark | 42.500 | 29 | Bet Car | 1.6720 | 10200. | 85 | 14529 | No |
| 42 | GOM_NL__2PRFIN20041210_015606_000000512032_00447_14529_8514.N1 | 10-DEC-2004 01:56:06 | Dark | 50.500 | 41 | Eps Car | 1.8600 | 4100.0 | 101 | 14529 | No |

| | | | | | | | | | | | |
|-----|--|----------------------|------------|--------|-----|-----------|-----------|--------|-----|-------|----|
| 43 | GOM_NL__2PRFIN20041210_015835_000000522032_00447_14529_8515.N1 | 10-DEC-2004 01:58:35 | Dark | 52.000 | 34 | Gam2Vel | 1.7930 | 23000. | 104 | 14529 | No |
| 44 | GOM_NL__2PRFIN20041210_020109_000000512032_00447_14529_8516.N1 | 10-DEC-2004 02:01:09 | Dark | 51.000 | 2 | Alp Car | -0.73600 | 7000.0 | 102 | 14529 | No |
| 45 | GOM_NL__2PRFIN20041210_020340_000000622032_00447_14529_8517.N1 | 10-DEC-2004 02:03:40 | Dark | 62.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 124 | 14529 | No |
| 46 | GOM_NL__2PRFIN20041210_020707_000000632032_00447_14529_8518.N1 | 10-DEC-2004 02:07:07 | Straylight | 63.000 | 23 | 21Eps CMa | 1.5020 | 26000. | 126 | 14529 | No |
| 47 | GOM_NL__2PRFIN20041210_020903_000000642032_00447_14529_8519.N1 | 10-DEC-2004 02:09:03 | Straylight | 64.000 | 179 | 24Omi2CMa | 3.0320 | 24000. | 128 | 14529 | No |
| 48 | GOM_NL__2PRFIN20041210_021224_000000772032_00447_14529_8520.N1 | 10-DEC-2004 02:12:24 | Straylight | 77.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 154 | 14529 | No |
| 49 | GOM_NL__2PRFIN20041210_021546_000000592032_00447_14529_8521.N1 | 10-DEC-2004 02:15:46 | Straylight | 59.000 | 7 | 19Bet Ori | 0.10000 | 14000. | 118 | 14529 | No |
| 50 | GOM_NL__2PRFIN20041210_021817_000000562032_00447_14529_8522.N1 | 10-DEC-2004 02:18:17 | Straylight | 55.500 | 30 | 46Eps Ori | 1.6940 | 30000. | 111 | 14529 | No |
| 51 | GOM_NL__2PRFIN20041210_022046_000000552032_00447_14529_8523.N1 | 10-DEC-2004 02:20:46 | Twilight | 54.500 | 27 | 24Gam Ori | 1.6360 | 26000. | 109 | 14529 | No |
| 52 | GOM_NL__2PRFIN20041210_022318_000000572032_00447_14529_8524.N1 | 10-DEC-2004 02:23:18 | Twilight | 57.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 114 | 14529 | No |
| 53 | GOM_NL__2PRFIN20041210_022518_000000392032_00447_14529_8525.N1 | 10-DEC-2004 02:25:18 | Bright | 39.000 | 146 | 25Eta Tau | 2.8730 | 15200. | 78 | 14529 | No |
| 54 | GOM_NL__2PRFIN20041210_022732_000000402032_00447_14529_8526.N1 | 10-DEC-2004 02:27:32 | Bright | 40.000 | 150 | 44Zet Per | 2.8900 | 28000. | 80 | 14529 | No |
| 55 | GOM_NL__2PRFIN20041210_022917_000000382032_00447_14529_8527.N1 | 10-DEC-2004 02:29:17 | Bright | 38.000 | 173 | 4Bet Tri | 3.0040 | 8900.0 | 76 | 14529 | No |
| 56 | GOM_NL__2PRFIN20041210_023119_000000392032_00447_14529_8528.N1 | 10-DEC-2004 02:31:19 | Bright | 39.000 | 73 | 57Gam1And | 2.2600 | 13100. | 78 | 14529 | No |
| 57 | GOM_NL__2PRFIN20041210_023254_000000512032_00447_14529_8529.N1 | 10-DEC-2004 02:32:54 | Bright | 50.500 | 6 | 13Alp Aur | 0.080000 | 3400.0 | 101 | 14529 | No |
| 58 | GOM_NL__2PRFIN20041210_023632_000000382032_00447_14529_8530.N1 | 10-DEC-2004 02:36:32 | Bright | 37.500 | 110 | 37Del Cas | 2.6780 | 8900.0 | 75 | 14529 | No |
| 59 | GOM_NL__2PRFIN20041210_023908_000000972032_00447_14529_8531.N1 | 10-DEC-2004 02:39:08 | Bright | 96.500 | 24 | 66Alp Gem | 1.5800 | 10200. | 193 | 14529 | No |
| 60 | GOM_NL__2PRFIN20041210_024342_000000362032_00447_14529_8532.N1 | 10-DEC-2004 02:43:42 | Bright | 36.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 72 | 14529 | No |
| 61 | GOM_NL__2PRFIN20041210_024825_000000402032_00447_14529_8533.N1 | 10-DEC-2004 02:48:25 | Bright | 39.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 79 | 14529 | No |
| 62 | GOM_NL__2PRFIN20041210_025127_000000382032_00447_14529_8534.N1 | 10-DEC-2004 02:51:27 | Bright | 37.500 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 75 | 14529 | No |
| 63 | GOM_NL__2PRFIN20041210_025318_000000422032_00447_14529_8535.N1 | 10-DEC-2004 02:53:18 | Bright | 42.000 | 32 | 77Eps UMa | 1.7630 | 11000. | 84 | 14529 | No |
| 64 | GOM_NL__2PRFIN20041210_025541_000000392032_00447_14529_8536.N1 | 10-DEC-2004 02:55:41 | Bright | 39.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 78 | 14529 | No |
| 65 | GOM_NL__2PRFIN20041210_025851_000000362032_00447_14529_8537.N1 | 10-DEC-2004 02:58:51 | Bright | 36.000 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 72 | 14529 | No |
| 66 | GOM_NL__2PRFIN20041210_030157_000000382032_00447_14529_8538.N1 | 10-DEC-2004 03:01:57 | Bright | 37.500 | 83 | | 2.3780 | 11000. | 75 | 14529 | No |
| 67 | GOM_NL__2PRFIN20041210_030507_000000412032_00447_14529_8539.N1 | 10-DEC-2004 03:05:07 | Bright | 40.500 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 81 | 14529 | No |
| 68 | GOM_NL__2PRFIN20041210_030841_000000482032_00447_14529_8540.N1 | 10-DEC-2004 03:08:41 | Bright | 48.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 96 | 14529 | No |
| 69 | GOM_NL__2PRFIN20041210_031046_000000852032_00447_14529_8541.N1 | 10-DEC-2004 03:10:46 | Twilight | 85.000 | 62 | 94Bet Leo | 2.1360 | 9700.0 | 170 | 14529 | No |
| 70 | GOM_NL__2PRFIN20041210_031434_000000512032_00447_14529_8542.N1 | 10-DEC-2004 03:14:34 | Bright | 51.000 | 15 | 67Alp Vir | 0.97600 | 28000. | 102 | 14529 | No |
| 71 | GOM_NL__2PRFIN20041210_031802_000000482032_00447_14529_8543.N1 | 10-DEC-2004 03:18:02 | Twilight | 48.000 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 96 | 14529 | No |
| 72 | GOM_NL__2PRFIN20041210_032005_000000452032_00447_14529_8544.N1 | 10-DEC-2004 03:20:05 | Twilight | 44.500 | 54 | 5The Cen | 2.0550 | 4500.0 | 89 | 14529 | No |
| 73 | GOM_NL__2PRFIN20041210_032124_000000432032_00447_14529_8545.N1 | 10-DEC-2004 03:21:24 | Dark | 42.500 | 123 | 1ot Cen | 2.7500 | 10200. | 85 | 14529 | No |
| 74 | GOM_NL__2PRFIN20041210_032309_000000422032_00447_14529_8546.N1 | 10-DEC-2004 03:23:09 | Dark | 41.500 | 95 | Zet Cen | 2.5450 | 26000. | 83 | 14529 | No |
| 75 | GOM_NL__2PRFIN20041210_032610_000000452032_00447_14529_8547.N1 | 10-DEC-2004 03:26:10 | Dark | 45.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 90 | 14529 | No |
| 76 | GOM_NL__2PRFIN20041210_033036_000000472032_00448_14530_7702.N1 | 10-DEC-2004 03:30:36 | Dark | 46.500 | 113 | Mu Vel | 2.6920 | 5000.0 | 93 | 14530 | No |
| 77 | GOM_NL__2PRFIN20041210_033424_000000402032_00448_14530_7703.N1 | 10-DEC-2004 03:34:24 | Dark | 40.000 | 29 | Bet Car | 1.6720 | 10200. | 80 | 14530 | No |
| 78 | GOM_NL__2PRFIN20041210_033642_000000452032_00448_14530_7704.N1 | 10-DEC-2004 03:36:42 | Dark | 45.000 | 41 | Eps Car | 1.8600 | 4100.0 | 90 | 14530 | No |
| 79 | GOM_NL__2PRFIN20041210_033914_000000532032_00448_14530_7705.N1 | 10-DEC-2004 03:39:14 | Dark | 52.500 | 34 | Gam2Vel | 1.7930 | 23000. | 105 | 14530 | No |
| 80 | GOM_NL__2PRFIN20041210_034148_000000472032_00448_14530_7706.N1 | 10-DEC-2004 03:41:48 | Dark | 47.000 | 2 | Alp Car | -0.73600 | 7000.0 | 94 | 14530 | No |
| 81 | GOM_NL__2PRFIN20041210_034416_000000592032_00448_14530_7707.N1 | 10-DEC-2004 03:44:16 | Dark | 59.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 118 | 14530 | No |
| 82 | GOM_NL__2PRFIN20041210_034741_000000642032_00448_14530_7708.N1 | 10-DEC-2004 03:47:41 | Straylight | 63.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 127 | 14530 | No |
| 83 | GOM_NL__2PRFIN20041210_034938_000000642032_00448_14530_7709.N1 | 10-DEC-2004 03:49:38 | Straylight | 63.500 | 179 | 24Omi2CMa | 3.0320 | 24000. | 127 | 14530 | No |
| 84 | GOM_NL__2PRFIN20041210_035302_000000832032_00448_14530_7710.N1 | 10-DEC-2004 03:53:02 | Straylight | 83.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 166 | 14530 | No |
| 85 | GOM_NL__2PRFIN20041210_035625_000000572032_00448_14530_7711.N1 | 10-DEC-2004 03:56:25 | Straylight | 57.000 | 7 | 19Bet Ori | 0.10000 | 14000. | 114 | 14530 | No |
| 86 | GOM_NL__2PRFIN20041210_035851_000000582032_00448_14530_7712.N1 | 10-DEC-2004 03:58:51 | Straylight | 58.000 | 30 | 46Eps Ori | 1.6940 | 30000. | 116 | 14530 | No |
| 87 | GOM_NL__2PRFIN20041210_040121_000000522032_00448_14530_7713.N1 | 10-DEC-2004 04:01:21 | Twilight | 51.500 | 27 | 24Gam Ori | 1.6360 | 26000. | 103 | 14530 | No |
| 88 | GOM_NL__2PRFIN20041210_040356_000000562032_00448_14530_7714.N1 | 10-DEC-2004 04:03:56 | Twilight | 56.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 112 | 14530 | No |
| 89 | GOM_NL__2PRFIN20041210_040555_000000392032_00448_14530_7715.N1 | 10-DEC-2004 04:05:55 | Bright | 39.000 | 146 | 25Eta Tau | 2.8730 | 15200. | 78 | 14530 | No |
| 90 | GOM_NL__2PRFIN20041210_040808_000000402032_00448_14530_7716.N1 | 10-DEC-2004 04:08:08 | Bright | 40.000 | 150 | 44Zet Per | 2.8900 | 28000. | 80 | 14530 | No |
| 91 | GOM_NL__2PRFIN20041210_040953_000000372032_00448_14530_7717.N1 | 10-DEC-2004 04:09:53 | Bright | 37.000 | 173 | 4Bet Tri | 3.0040 | 8900.0 | 74 | 14530 | No |
| 92 | GOM_NL__2PRFIN20041210_041155_000000412032_00448_14530_7718.N1 | 10-DEC-2004 04:11:55 | Bright | 40.500 | 73 | 57Gam1And | 2.2600 | 13100. | 81 | 14530 | No |
| 93 | GOM_NL__2PRFIN20041210_041330_000000482032_00448_14530_7719.N1 | 10-DEC-2004 04:13:30 | Bright | 47.500 | 6 | 13Alp Aur | 0.080000 | 3400.0 | 95 | 14530 | No |
| 94 | GOM_NL__2PRFIN20041210_041708_000000382032_00448_14530_7720.N1 | 10-DEC-2004 04:17:08 | Bright | 38.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 76 | 14530 | No |
| 95 | GOM_NL__2PRFIN20041210_041941_000000982032_00448_14530_7721.N1 | 10-DEC-2004 04:19:41 | Bright | 97.500 | 24 | 66Alp Gem | 1.5800 | 10200. | 195 | 14530 | No |
| 96 | GOM_NL__2PRFIN20041210_042418_000000392032_00448_14530_7722.N1 | 10-DEC-2004 04:24:18 | Bright | 39.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 78 | 14530 | No |
| 97 | GOM_NL__2PRFIN20041210_060938_000000392032_00449_14531_7703.N1 | 10-DEC-2004 06:09:38 | Bright | 38.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 77 | 14531 | No |
| 98 | GOM_NL__2PRFIN20041210_061240_000000382032_00449_14531_7704.N1 | 10-DEC-2004 06:12:40 | Bright | 37.500 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 75 | 14531 | No |
| 99 | GOM_NL__2PRFIN20041210_061430_000000462032_00449_14531_7705.N1 | 10-DEC-2004 06:14:30 | Bright | 45.500 | 32 | 77Eps UMa | 1.7630 | 11000. | 91 | 14531 | No |
| 100 | GOM_NL__2PRFIN20041210_061653_000000392032_00449_14531_7706.N1 | 10-DEC-2004 06:16:53 | Bright | 39.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 78 | 14531 | No |
| 101 | GOM_NL__2PRFIN20041210_062003_000000512032_00449_14531_7707.N1 | 10-DEC-2004 06:20:03 | Bright | 51.000 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 102 | 14531 | No |

| | | | | | | | | | | | |
|-----|--|----------------------|------------|--------|-----|-----------|-----------|--------|-----|-------|----|
| 102 | GOM_NL__2PRFIN20041210_062310_000000382032_00449_14531_7708.N1 | 10-DEC-2004 06:23:10 | Bright | 38.000 | 83 | | 2.3780 | 11000. | 76 | 14531 | No |
| 103 | GOM_NL__2PRFIN20041210_062620_000000402032_00449_14531_7709.N1 | 10-DEC-2004 06:26:20 | Bright | 39.500 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 79 | 14531 | No |
| 104 | GOM_NL__2PRFIN20041210_062954_000000612032_00449_14531_7710.N1 | 10-DEC-2004 06:29:54 | Bright | 61.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 122 | 14531 | No |
| 105 | GOM_NL__2PRFIN20041210_063200_000000902032_00449_14531_7711.N1 | 10-DEC-2004 06:32:00 | Twilight | 90.000 | 62 | 94Bet Leo | 2.1360 | 9700.0 | 180 | 14531 | No |
| 106 | GOM_NL__2PRFIN20041210_063548_000000582032_00449_14531_7712.N1 | 10-DEC-2004 06:35:48 | Bright | 58.000 | 15 | 67Alp Vir | 0.97600 | 28000. | 116 | 14531 | No |
| 107 | GOM_NL__2PRFIN20041210_063916_000000492032_00449_14531_7713.N1 | 10-DEC-2004 06:39:16 | Twilight | 48.500 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 97 | 14531 | No |
| 108 | GOM_NL__2PRFIN20041210_064119_000000442032_00449_14531_7714.N1 | 10-DEC-2004 06:41:19 | Twilight | 43.500 | 54 | 5The Cen | 2.0550 | 4500.0 | 87 | 14531 | No |
| 109 | GOM_NL__2PRFIN20041210_064237_000000432032_00449_14531_7715.N1 | 10-DEC-2004 06:42:37 | Dark | 42.500 | 123 | lot Cen | 2.7500 | 10200. | 85 | 14531 | No |
| 110 | GOM_NL__2PRFIN20041210_064422_000000392032_00449_14531_7716.N1 | 10-DEC-2004 06:44:22 | Dark | 39.000 | 95 | Zet Cen | 2.5450 | 26000. | 78 | 14531 | No |
| 111 | GOM_NL__2PRFIN20041210_064723_000000472032_00449_14531_7717.N1 | 10-DEC-2004 06:47:23 | Dark | 47.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 94 | 14531 | No |
| 112 | GOM_NL__2PRFIN20041210_064848_000000432032_00450_14532_7707.N1 | 10-DEC-2004 06:48:48 | Dark | 43.000 | 20 | Bet Cru | 1.2530 | 30000. | 86 | 14532 | No |
| 113 | GOM_NL__2PRFIN20041210_065150_000000462032_00450_14532_7708.N1 | 10-DEC-2004 06:51:50 | Dark | 45.500 | 113 | Mu Vel | 2.6920 | 5000.0 | 91 | 14532 | No |
| 114 | GOM_NL__2PRFIN20041210_065537_000000392032_00450_14532_7709.N1 | 10-DEC-2004 06:55:37 | Dark | 39.000 | 29 | Bet Car | 1.6720 | 10200. | 78 | 14532 | No |
| 115 | GOM_NL__2PRFIN20041210_065757_000000522032_00450_14532_7710.N1 | 10-DEC-2004 06:57:57 | Dark | 52.000 | 41 | Eps Car | 1.8600 | 4100.0 | 104 | 14532 | No |
| 116 | GOM_NL__2PRFIN20041210_070028_000000502032_00450_14532_7711.N1 | 10-DEC-2004 07:00:28 | Dark | 49.500 | 34 | Gam2Vel | 1.7930 | 23000. | 99 | 14532 | No |
| 117 | GOM_NL__2PRFIN20041210_070302_000000492032_00450_14532_7712.N1 | 10-DEC-2004 07:03:02 | Dark | 49.000 | 2 | Alp Car | -0.73600 | 7000.0 | 98 | 14532 | No |
| 118 | GOM_NL__2PRFIN20041210_070530_000000612032_00450_14532_7713.N1 | 10-DEC-2004 07:05:30 | Dark | 60.500 | 117 | Pi Pup | 2.7060 | 3800.0 | 121 | 14532 | No |
| 119 | GOM_NL__2PRFIN20041210_070857_000000642032_00450_14532_7714.N1 | 10-DEC-2004 07:08:57 | Straylight | 64.000 | 23 | 21Eps CMa | 1.5020 | 26000. | 128 | 14532 | No |
| 120 | GOM_NL__2PRFIN20041210_071049_000000662032_00450_14532_7715.N1 | 10-DEC-2004 07:10:49 | Straylight | 65.500 | 179 | 24Omi2CMa | 3.0320 | 24000. | 131 | 14532 | No |
| 121 | GOM_NL__2PRFIN20041210_071415_000000772032_00450_14532_7716.N1 | 10-DEC-2004 07:14:15 | Straylight | 76.500 | 1 | 9Alp CMa | -1.4400 | 11000. | 153 | 14532 | No |
| 122 | GOM_NL__2PRFIN20041210_071738_000000552032_00450_14532_7717.N1 | 10-DEC-2004 07:17:38 | Straylight | 54.500 | 7 | 19Bet Ori | 0.10000 | 14000. | 109 | 14532 | No |
| 123 | GOM_NL__2PRFIN20041210_072005_000000502032_00450_14532_7718.N1 | 10-DEC-2004 07:20:05 | Straylight | 49.500 | 30 | 46Eps Ori | 1.6940 | 30000. | 99 | 14532 | No |
| 124 | GOM_NL__2PRFIN20041210_072232_000000502032_00450_14532_7719.N1 | 10-DEC-2004 07:22:32 | Twilight | 49.500 | 27 | 24Gam Ori | 1.6360 | 26000. | 99 | 14532 | No |
| 125 | GOM_NL__2PRFIN20041210_072508_000000492032_00450_14532_7720.N1 | 10-DEC-2004 07:25:08 | Twilight | 48.500 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 97 | 14532 | No |
| 126 | GOM_NL__2PRFIN20041210_072708_000000372032_00450_14532_7721.N1 | 10-DEC-2004 07:27:08 | Bright | 37.000 | 146 | 25Eta Tau | 2.8730 | 15200. | 74 | 14532 | No |
| 127 | GOM_NL__2PRFIN20041210_072921_000000382032_00450_14532_7722.N1 | 10-DEC-2004 07:29:21 | Bright | 38.000 | 150 | 44Zet Per | 2.8900 | 28000. | 76 | 14532 | No |
| 128 | GOM_NL__2PRFIN20041210_073106_000000372032_00450_14532_7723.N1 | 10-DEC-2004 07:31:06 | Bright | 37.000 | 173 | 4Bet Tri | 3.0040 | 8900.0 | 74 | 14532 | No |
| 129 | GOM_NL__2PRFIN20041210_073307_000000382032_00450_14532_7724.N1 | 10-DEC-2004 07:33:07 | Bright | 38.000 | 73 | 57Gam1And | 2.2600 | 13100. | 76 | 14532 | No |
| 130 | GOM_NL__2PRFIN20041210_073442_000000502032_00450_14532_7725.N1 | 10-DEC-2004 07:34:42 | Bright | 50.000 | 6 | 13Alp Aur | 0.080000 | 3400.0 | 100 | 14532 | No |
| 131 | GOM_NL__2PRFIN20041210_073822_000000362032_00450_14532_7726.N1 | 10-DEC-2004 07:38:22 | Bright | 36.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 72 | 14532 | No |
| 132 | GOM_NL__2PRFIN20041210_074048_000000942032_00450_14532_7727.N1 | 10-DEC-2004 07:40:48 | Bright | 94.000 | 24 | 66Alp Gem | 1.5800 | 10200. | 188 | 14532 | No |
| 133 | GOM_NL__2PRFIN20041210_074531_000000372032_00450_14532_7728.N1 | 10-DEC-2004 07:45:31 | Bright | 37.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 74 | 14532 | No |
| 134 | GOM_NL__2PRFIN20041210_075015_000000392032_00450_14532_7729.N1 | 10-DEC-2004 07:50:15 | Bright | 39.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 78 | 14532 | No |
| 135 | GOM_NL__2PRFIN20041210_075316_000000382032_00450_14532_7730.N1 | 10-DEC-2004 07:53:16 | Bright | 38.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 76 | 14532 | No |
| 136 | GOM_NL__2PRFIN20041210_075506_000000602032_00450_14532_7731.N1 | 10-DEC-2004 07:55:06 | Bright | 60.000 | 32 | 77Eps UMa | 1.7630 | 11000. | 120 | 14532 | No |
| 137 | GOM_NL__2PRFIN20041210_075729_000000412032_00450_14532_7732.N1 | 10-DEC-2004 07:57:29 | Bright | 41.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 82 | 14532 | No |
| 138 | GOM_NL__2PRFIN20041210_080039_000000382032_00450_14532_7733.N1 | 10-DEC-2004 08:00:39 | Bright | 37.500 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 75 | 14532 | No |
| 139 | GOM_NL__2PRFIN20041210_080346_000000372032_00450_14532_7734.N1 | 10-DEC-2004 08:03:46 | Bright | 37.000 | 83 | | 2.3780 | 11000. | 74 | 14532 | No |
| 140 | GOM_NL__2PRFIN20041210_080657_000000402032_00450_14532_7735.N1 | 10-DEC-2004 08:06:57 | Bright | 40.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 80 | 14532 | No |
| 141 | GOM_NL__2PRFIN20041210_081031_000000492032_00450_14532_7736.N1 | 10-DEC-2004 08:10:31 | Bright | 49.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 98 | 14532 | No |
| 142 | GOM_NL__2PRFIN20041210_081237_000000882032_00450_14532_7737.N1 | 10-DEC-2004 08:12:37 | Twilight | 88.000 | 62 | 94Bet Leo | 2.1360 | 9700.0 | 176 | 14532 | No |
| 143 | GOM_NL__2PRFIN20041210_081624_000000542032_00450_14532_7738.N1 | 10-DEC-2004 08:16:24 | Twilight | 53.500 | 15 | 67Alp Vir | 0.97600 | 28000. | 107 | 14532 | No |
| 144 | GOM_NL__2PRFIN20041210_081953_000000452032_00450_14532_7739.N1 | 10-DEC-2004 08:19:53 | Twilight | 45.000 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 90 | 14532 | No |
| 145 | GOM_NL__2PRFIN20041210_082155_000000462032_00450_14532_7740.N1 | 10-DEC-2004 08:21:55 | Twilight | 45.500 | 54 | 5The Cen | 2.0550 | 4500.0 | 91 | 14532 | No |
| 146 | GOM_NL__2PRFIN20041210_082314_000000422032_00450_14532_7741.N1 | 10-DEC-2004 08:23:14 | Dark | 41.500 | 123 | lot Cen | 2.7500 | 10200. | 83 | 14532 | No |
| 147 | GOM_NL__2PRFIN20041210_082458_000000412032_00450_14532_7742.N1 | 10-DEC-2004 08:24:58 | Dark | 41.000 | 95 | Zet Cen | 2.5450 | 26000. | 82 | 14532 | No |
| 148 | GOM_NL__2PRFIN20041210_082759_000000422032_00450_14532_7743.N1 | 10-DEC-2004 08:27:59 | Dark | 41.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 83 | 14532 | No |
| 149 | GOM_NL__2PRFIN20041210_082924_000000402032_00451_14533_7708.N1 | 10-DEC-2004 08:29:24 | Dark | 40.000 | 20 | Bet Cru | 1.2530 | 30000. | 80 | 14533 | No |
| 150 | GOM_NL__2PRFIN20041210_083227_000000472032_00451_14533_7709.N1 | 10-DEC-2004 08:32:27 | Dark | 47.000 | 113 | Mu Vel | 2.6920 | 5000.0 | 94 | 14533 | No |
| 151 | GOM_NL__2PRFIN20041210_083614_000000402032_00451_14533_7710.N1 | 10-DEC-2004 08:36:14 | Dark | 39.500 | 29 | Bet Car | 1.6720 | 10200. | 79 | 14533 | No |
| 152 | GOM_NL__2PRFIN20041210_083833_000000452032_00451_14533_7711.N1 | 10-DEC-2004 08:38:33 | Dark | 45.000 | 41 | Eps Car | 1.8600 | 4100.0 | 90 | 14533 | No |
| 153 | GOM_NL__2PRFIN20041210_084105_000000492032_00451_14533_7712.N1 | 10-DEC-2004 08:41:05 | Dark | 49.000 | 34 | Gam2Vel | 1.7930 | 23000. | 98 | 14533 | No |
| 154 | GOM_NL__2PRFIN20041210_084338_000000562032_00451_14533_7713.N1 | 10-DEC-2004 08:43:38 | Dark | 56.000 | 2 | Alp Car | -0.73600 | 7000.0 | 112 | 14533 | No |
| 155 | GOM_NL__2PRFIN20041210_084607_000000532032_00451_14533_7714.N1 | 10-DEC-2004 08:46:07 | Dark | 53.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 106 | 14533 | No |
| 156 | GOM_NL__2PRFIN20041210_084933_000000622032_00451_14533_7715.N1 | 10-DEC-2004 08:49:33 | Straylight | 61.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 123 | 14533 | No |
| 157 | GOM_NL__2PRFIN20041210_085128_000000602032_00451_14533_7716.N1 | 10-DEC-2004 08:51:28 | Straylight | 59.500 | 179 | 24Omi2CMa | 3.0320 | 24000. | 119 | 14533 | No |
| 158 | GOM_NL__2PRFIN20041210_085450_000000332032_00451_14533_7717.N1 | 10-DEC-2004 08:54:50 | Straylight | 33.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 66 | 14533 | No |
| 159 | GOM_NL__2PRFIN20041210_085813_000000592032_00451_14533_7718.N1 | 10-DEC-2004 08:58:13 | Straylight | 59.000 | 7 | 19Bet Ori | 0.10000 | 14000. | 118 | 14533 | No |
| 160 | GOM_NL__2PRFIN20041210_090041_000000542032_00451_14533_7719.N1 | 10-DEC-2004 09:00:41 | Straylight | 54.000 | 30 | 46Eps Ori | 1.6940 | 30000. | 108 | 14533 | No |

| | | | | | | | | | | | |
|-----|--|----------------------|------------|--------|-----|-----------|-----------|--------|-----|-------|----|
| 161 | GOM_NL__2PRFIN20041210_090308_000000532032_00451_14533_7720.N1 | 10-DEC-2004 09:03:08 | Twilight | 53.000 | 27 | 24Gam Ori | 1.6360 | 26000. | 106 | 14533 | No |
| 162 | GOM_NL__2PRFIN20041210_090544_000000562032_00451_14533_7721.N1 | 10-DEC-2004 09:05:44 | Twilight | 56.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 112 | 14533 | No |
| 163 | GOM_NL__2PRFIN20041210_090744_000000382032_00451_14533_7722.N1 | 10-DEC-2004 09:07:44 | Bright | 38.000 | 146 | 25Eta Tau | 2.8730 | 15200. | 76 | 14533 | No |
| 164 | GOM_NL__2PRFIN20041210_090957_000000392032_00451_14533_7723.N1 | 10-DEC-2004 09:09:57 | Bright | 38.500 | 150 | 44Zet Per | 2.8900 | 28000. | 77 | 14533 | No |
| 165 | GOM_NL__2PRFIN20041210_091142_000000372032_00451_14533_7724.N1 | 10-DEC-2004 09:11:42 | Bright | 37.000 | 173 | 4Bet Tri | 3.0040 | 8900.0 | 74 | 14533 | No |
| 166 | GOM_NL__2PRFIN20041210_091344_000000402032_00451_14533_7725.N1 | 10-DEC-2004 09:13:44 | Bright | 39.500 | 73 | 57Gam1And | 2.2600 | 13100. | 79 | 14533 | No |
| 167 | GOM_NL__2PRFIN20041210_091517_000000482032_00451_14533_7726.N1 | 10-DEC-2004 09:15:17 | Bright | 48.000 | 6 | 13Alp Aur | 0.080000 | 3400.0 | 96 | 14533 | No |
| 168 | GOM_NL__2PRFIN20041210_091858_000000362032_00451_14533_7727.N1 | 10-DEC-2004 09:18:58 | Bright | 36.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 72 | 14533 | No |
| 169 | GOM_NL__2PRFIN20041210_092121_000000972032_00451_14533_7728.N1 | 10-DEC-2004 09:21:21 | Bright | 97.000 | 24 | 66Alp Gem | 1.5800 | 10200. | 194 | 14533 | No |
| 170 | GOM_NL__2PRFIN20041210_093050_000000402032_00451_14533_7729.N1 | 10-DEC-2004 09:30:50 | Bright | 40.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 80 | 14533 | No |
| 171 | GOM_NL__2PRFIN20041210_093352_000000372032_00451_14533_7730.N1 | 10-DEC-2004 09:33:52 | Bright | 37.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 74 | 14533 | No |
| 172 | GOM_NL__2PRFIN20041210_093541_000000402032_00451_14533_7731.N1 | 10-DEC-2004 09:35:41 | Bright | 40.000 | 32 | 77Eps UMa | 1.7630 | 11000. | 80 | 14533 | No |
| 173 | GOM_NL__2PRFIN20041210_093805_000000402032_00451_14533_7732.N1 | 10-DEC-2004 09:38:05 | Bright | 40.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 80 | 14533 | No |
| 174 | GOM_NL__2PRFIN20041210_094115_000000372032_00451_14533_7733.N1 | 10-DEC-2004 09:41:15 | Bright | 37.000 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 74 | 14533 | No |
| 175 | GOM_NL__2PRFIN20041210_094422_000000372032_00451_14533_7734.N1 | 10-DEC-2004 09:44:22 | Bright | 37.000 | 83 | | 2.3780 | 11000. | 74 | 14533 | No |
| 176 | GOM_NL__2PRFIN20041210_094733_000000402032_00451_14533_7735.N1 | 10-DEC-2004 09:47:33 | Bright | 39.500 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 79 | 14533 | No |
| 177 | GOM_NL__2PRFIN20041210_095314_000000872032_00451_14533_7738.N1 | 10-DEC-2004 09:53:14 | Twilight | 86.500 | 62 | 94Bet Leo | 2.1360 | 9700.0 | 173 | 14533 | No |
| 178 | GOM_NL__2PRFIN20041210_095701_000000472032_00451_14533_7739.N1 | 10-DEC-2004 09:57:01 | Twilight | 47.000 | 15 | 67Alp Vir | 0.97600 | 28000. | 94 | 14533 | No |
| 179 | GOM_NL__2PRFIN20041210_100030_000000452032_00451_14533_7740.N1 | 10-DEC-2004 10:00:30 | Twilight | 44.500 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 89 | 14533 | No |
| 180 | GOM_NL__2PRFIN20041210_100231_000000412032_00451_14533_7741.N1 | 10-DEC-2004 10:02:31 | Twilight | 40.500 | 54 | 5The Cen | 2.0550 | 4500.0 | 81 | 14533 | No |
| 181 | GOM_NL__2PRFIN20041210_100350_000000422032_00451_14533_7742.N1 | 10-DEC-2004 10:03:50 | Dark | 42.000 | 123 | 1ot Cen | 2.7500 | 10200. | 84 | 14533 | No |
| 182 | GOM_NL__2PRFIN20041210_100534_000000392032_00451_14533_7743.N1 | 10-DEC-2004 10:05:34 | Dark | 39.000 | 95 | Zet Cen | 2.5450 | 26000. | 78 | 14533 | No |
| 183 | GOM_NL__2PRFIN20041210_100835_000000522032_00451_14533_7744.N1 | 10-DEC-2004 10:08:35 | Dark | 52.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 104 | 14533 | No |
| 184 | GOM_NL__2PRFIN20041210_101001_000000462032_00452_14534_7718.N1 | 10-DEC-2004 10:10:01 | Dark | 46.000 | 20 | Bet Cru | 1.2530 | 30000. | 92 | 14534 | No |
| 185 | GOM_NL__2PRFIN20041210_101303_000000482032_00452_14534_7719.N1 | 10-DEC-2004 10:13:03 | Dark | 48.000 | 113 | Mu Vel | 2.6920 | 5000.0 | 96 | 14534 | No |
| 186 | GOM_NL__2PRFIN20041210_101650_000000402032_00452_14534_7720.N1 | 10-DEC-2004 10:16:50 | Dark | 40.000 | 29 | Bet Car | 1.6720 | 10200. | 80 | 14534 | No |
| 187 | GOM_NL__2PRFIN20041210_101910_000000542032_00452_14534_7721.N1 | 10-DEC-2004 10:19:10 | Dark | 54.000 | 41 | Eps Car | 1.8600 | 4100.0 | 108 | 14534 | No |
| 188 | GOM_NL__2PRFIN20041210_102141_000000552032_00452_14534_7722.N1 | 10-DEC-2004 10:21:41 | Dark | 54.500 | 34 | Gam2Vel | 1.7930 | 23000. | 109 | 14534 | No |
| 189 | GOM_NL__2PRFIN20041210_102414_000000512032_00452_14534_7723.N1 | 10-DEC-2004 10:24:14 | Dark | 51.000 | 2 | Alp Car | -0.73600 | 7000.0 | 102 | 14534 | No |
| 190 | GOM_NL__2PRFIN20041210_102643_000000632032_00452_14534_7724.N1 | 10-DEC-2004 10:26:43 | Dark | 63.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 126 | 14534 | No |
| 191 | GOM_NL__2PRFIN20041210_103007_000000662032_00452_14534_7725.N1 | 10-DEC-2004 10:30:07 | Straylight | 66.000 | 23 | 21Eps CMa | 1.5020 | 26000. | 132 | 14534 | No |
| 192 | GOM_NL__2PRFIN20041210_103204_000000592032_00452_14534_7726.N1 | 10-DEC-2004 10:32:04 | Straylight | 59.000 | 179 | 24Omi2CMa | 3.0320 | 24000. | 118 | 14534 | No |
| 193 | GOM_NL__2PRFIN20041210_103849_000000602032_00452_14534_7727.N1 | 10-DEC-2004 10:38:49 | Straylight | 60.000 | 7 | 19Bet Ori | 0.10000 | 14000. | 120 | 14534 | No |
| 194 | GOM_NL__2PRFIN20041210_104117_000000582032_00452_14534_7728.N1 | 10-DEC-2004 10:41:17 | Straylight | 57.500 | 30 | 46Eps Ori | 1.6940 | 30000. | 115 | 14534 | No |
| 195 | GOM_NL__2PRFIN20041210_104343_000000562032_00452_14534_7729.N1 | 10-DEC-2004 10:43:43 | Twilight | 56.000 | 27 | 24Gam Ori | 1.6360 | 26000. | 112 | 14534 | No |
| 196 | GOM_NL__2PRFIN20041210_104619_000000522032_00452_14534_7730.N1 | 10-DEC-2004 10:46:19 | Twilight | 52.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 104 | 14534 | No |
| 197 | GOM_NL__2PRFIN20041210_104819_000000372032_00452_14534_7731.N1 | 10-DEC-2004 10:48:19 | Bright | 37.000 | 146 | 25Eta Tau | 2.8730 | 15200. | 74 | 14534 | No |
| 198 | GOM_NL__2PRFIN20041210_105032_000000392032_00452_14534_7732.N1 | 10-DEC-2004 10:50:32 | Bright | 39.000 | 150 | 44Zet Per | 2.8900 | 28000. | 78 | 14534 | No |
| 199 | GOM_NL__2PRFIN20041210_105218_000000372032_00452_14534_7733.N1 | 10-DEC-2004 10:52:18 | Bright | 37.000 | 173 | 4Bet Tri | 3.0040 | 8900.0 | 74 | 14534 | No |
| 200 | GOM_NL__2PRFIN20041210_105419_000000412032_00452_14534_7734.N1 | 10-DEC-2004 10:54:19 | Bright | 41.000 | 73 | 57Gam1And | 2.2600 | 13100. | 82 | 14534 | No |
| 201 | GOM_NL__2PRFIN20041210_105552_000000472032_00452_14534_7735.N1 | 10-DEC-2004 10:55:52 | Bright | 46.500 | 6 | 13Alp Aur | 0.080000 | 3400.0 | 93 | 14534 | No |
| 202 | GOM_NL__2PRFIN20041210_105933_000000372032_00452_14534_7736.N1 | 10-DEC-2004 10:59:33 | Bright | 37.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 74 | 14534 | No |
| 203 | GOM_NL__2PRFIN20041210_110155_000000972032_00452_14534_7737.N1 | 10-DEC-2004 11:01:55 | Bright | 97.000 | 24 | 66Alp Gem | 1.5800 | 10200. | 194 | 14534 | No |
| 204 | GOM_NL__2PRFIN20041210_110641_000000382032_00452_14534_7738.N1 | 10-DEC-2004 11:06:41 | Bright | 38.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 76 | 14534 | No |
| 205 | GOM_NL__2PRFIN20041210_111125_000000402032_00452_14534_7739.N1 | 10-DEC-2004 11:11:25 | Bright | 39.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 79 | 14534 | No |
| 206 | GOM_NL__2PRFIN20041210_111428_000000382032_00452_14534_7740.N1 | 10-DEC-2004 11:14:28 | Bright | 37.500 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 75 | 14534 | No |
| 207 | GOM_NL__2PRFIN20041210_111617_000000422032_00452_14534_7741.N1 | 10-DEC-2004 11:16:17 | Bright | 41.500 | 32 | 77Eps UMa | 1.7630 | 11000. | 83 | 14534 | No |
| 208 | GOM_NL__2PRFIN20041210_111840_000000422032_00452_14534_7742.N1 | 10-DEC-2004 11:18:40 | Bright | 41.500 | 39 | 85Eta UMa | 1.8540 | 24000. | 83 | 14534 | No |
| 209 | GOM_NL__2PRFIN20041210_112151_000000382032_00452_14534_7743.N1 | 10-DEC-2004 11:21:51 | Bright | 37.500 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 75 | 14534 | No |
| 210 | GOM_NL__2PRFIN20041210_112455_000000392032_00452_14534_7744.N1 | 10-DEC-2004 11:24:55 | Bright | 38.500 | 83 | | 2.3780 | 11000. | 77 | 14534 | No |
| 211 | GOM_NL__2PRFIN20041210_112808_000000402032_00452_14534_7745.N1 | 10-DEC-2004 11:28:08 | Bright | 40.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 80 | 14534 | No |
| 212 | GOM_NL__2PRFIN20041210_113144_000000672032_00452_14534_7746.N1 | 10-DEC-2004 11:31:44 | Bright | 67.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 134 | 14534 | No |
| 213 | GOM_NL__2PRFIN20041210_113352_000000882032_00452_14534_7747.N1 | 10-DEC-2004 11:33:52 | Twilight | 87.500 | 62 | 94Bet Leo | 2.1360 | 9700.0 | 175 | 14534 | No |
| 214 | GOM_NL__2PRFIN20041210_113736_000000502032_00452_14534_7748.N1 | 10-DEC-2004 11:37:36 | Twilight | 49.500 | 15 | 67Alp Vir | 0.97600 | 28000. | 99 | 14534 | No |
| 215 | GOM_NL__2PRFIN20041210_114105_000000462032_00452_14534_7749.N1 | 10-DEC-2004 11:41:05 | Twilight | 45.500 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 91 | 14534 | No |
| 216 | GOM_NL__2PRFIN20041210_114307_000000492032_00452_14534_7750.N1 | 10-DEC-2004 11:43:07 | Twilight | 48.500 | 54 | 5The Cen | 2.0550 | 4500.0 | 97 | 14534 | No |
| 217 | GOM_NL__2PRFIN20041210_114426_000000422032_00452_14534_7751.N1 | 10-DEC-2004 11:44:26 | Dark | 42.000 | 123 | 1ot Cen | 2.7500 | 10200. | 84 | 14534 | No |
| 218 | GOM_NL__2PRFIN20041210_114610_000000402032_00452_14534_7752.N1 | 10-DEC-2004 11:46:10 | Dark | 40.000 | 95 | Zet Cen | 2.5450 | 26000. | 80 | 14534 | No |
| 219 | GOM_NL__2PRFIN20041210_114911_000000442032_00452_14534_7753.N1 | 10-DEC-2004 11:49:11 | Dark | 44.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 88 | 14534 | No |

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|-----|--|----------------------|------------|--------|-----|-----------|-----------|--------|-----|-------|----|
| 220 | GOM_NL__2PRFIN20041210_115037_000000402032_00453_14535_7711.N1 | 10-DEC-2004 11:50:37 | Dark | 40.000 | 20 | Bet Cru | 1.2530 | 30000. | 80 | 14535 | No |
| 221 | GOM_NL__2PRFIN20041210_115340_000000502032_00453_14535_7712.N1 | 10-DEC-2004 11:53:40 | Dark | 49.500 | 113 | Mu Vel | 2.6920 | 5000.0 | 99 | 14535 | No |
| 222 | GOM_NL__2PRFIN20041210_115726_000000422032_00453_14535_7713.N1 | 10-DEC-2004 11:57:26 | Dark | 42.000 | 29 | Bet Car | 1.6720 | 10200. | 84 | 14535 | No |
| 223 | GOM_NL__2PRFIN20041210_115946_000000462032_00453_14535_7714.N1 | 10-DEC-2004 11:59:46 | Dark | 45.500 | 41 | Eps Car | 1.8600 | 4100.0 | 91 | 14535 | No |
| 224 | GOM_NL__2PRFIN20041210_120217_000000492032_00453_14535_7715.N1 | 10-DEC-2004 12:02:17 | Dark | 48.500 | 34 | Gam2Vel | 1.7930 | 23000. | 97 | 14535 | No |
| 225 | GOM_NL__2PRFIN20041210_120450_000000562032_00453_14535_7716.N1 | 10-DEC-2004 12:04:50 | Dark | 56.000 | 2 | Alp Car | -0.73600 | 7000.0 | 112 | 14535 | No |
| 226 | GOM_NL__2PRFIN20041210_120720_000000602032_00453_14535_7717.N1 | 10-DEC-2004 12:07:20 | Dark | 59.500 | 117 | Pi Pup | 2.7060 | 3800.0 | 119 | 14535 | No |
| 227 | GOM_NL__2PRFIN20041210_121045_000000612032_00453_14535_7718.N1 | 10-DEC-2004 12:10:45 | Straylight | 60.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 121 | 14535 | No |
| 228 | GOM_NL__2PRFIN20041210_121240_000000632032_00453_14535_7719.N1 | 10-DEC-2004 12:12:40 | Straylight | 62.500 | 179 | 24Omi2CMa | 3.0320 | 24000. | 125 | 14535 | No |
| 229 | GOM_NL__2PRFIN20041210_121601_000000752032_00453_14535_7720.N1 | 10-DEC-2004 12:16:01 | Straylight | 74.500 | 1 | 9Alp CMa | -1.4400 | 11000. | 149 | 14535 | No |
| 230 | GOM_NL__2PRFIN20041210_121924_000000592032_00453_14535_7721.N1 | 10-DEC-2004 12:19:24 | Straylight | 59.000 | 7 | 19Bet Ori | 0.10000 | 14000. | 118 | 14535 | No |
| 231 | GOM_NL__2PRFIN20041210_122151_000000592032_00453_14535_7722.N1 | 10-DEC-2004 12:21:51 | Straylight | 58.500 | 30 | 46Eps Ori | 1.6940 | 30000. | 117 | 14535 | No |
| 232 | GOM_NL__2PRFIN20041210_122419_000000532032_00453_14535_7723.N1 | 10-DEC-2004 12:24:19 | Twilight | 52.500 | 27 | 24Gam Ori | 1.6360 | 26000. | 105 | 14535 | No |
| 233 | GOM_NL__2PRFIN20041210_122655_000000562032_00453_14535_7724.N1 | 10-DEC-2004 12:26:55 | Twilight | 56.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 112 | 14535 | No |
| 234 | GOM_NL__2PRFIN20041210_123108_000000382032_00453_14535_7725.N1 | 10-DEC-2004 12:31:08 | Bright | 38.000 | 150 | 44Zet Per | 2.8900 | 28000. | 76 | 14535 | No |
| 235 | GOM_NL__2PRFIN20041210_123254_000000382032_00453_14535_7726.N1 | 10-DEC-2004 12:32:54 | Bright | 37.500 | 173 | 4Bet Tri | 3.0040 | 8900.0 | 75 | 14535 | No |
| 236 | GOM_NL__2PRFIN20041210_124010_000000382032_00453_14535_7727.N1 | 10-DEC-2004 12:40:10 | Bright | 38.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 76 | 14535 | No |
| 237 | GOM_NL__2PRFIN20041210_124228_000000962032_00453_14535_7728.N1 | 10-DEC-2004 12:42:28 | Bright | 95.500 | 24 | 66Alp Gem | 1.5800 | 10200. | 191 | 14535 | No |
| 238 | GOM_NL__2PRFIN20041210_124718_000000392032_00453_14535_7729.N1 | 10-DEC-2004 12:47:18 | Bright | 38.500 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 77 | 14535 | No |
| 239 | GOM_NL__2PRFIN20041210_125201_000000352032_00453_14535_7730.N1 | 10-DEC-2004 12:52:01 | Bright | 35.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 70 | 14535 | No |
| 240 | GOM_NL__2PRFIN20041210_125504_000000362032_00453_14535_7731.N1 | 10-DEC-2004 12:55:04 | Bright | 36.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 72 | 14535 | No |
| 241 | GOM_NL__2PRFIN20041210_125653_000000432032_00453_14535_7732.N1 | 10-DEC-2004 12:56:53 | Bright | 43.000 | 32 | 77Eps UMa | 1.7630 | 11000. | 86 | 14535 | No |
| 242 | GOM_NL__2PRFIN20041210_125917_000000412032_00453_14535_7733.N1 | 10-DEC-2004 12:59:17 | Bright | 40.500 | 39 | 85Eta UMa | 1.8540 | 24000. | 81 | 14535 | No |
| 243 | GOM_NL__2PRFIN20041210_130227_000000382032_00453_14535_7734.N1 | 10-DEC-2004 13:02:27 | Bright | 38.000 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 76 | 14535 | No |
| 244 | GOM_NL__2PRFIN20041210_130533_000000382032_00453_14535_7735.N1 | 10-DEC-2004 13:05:33 | Bright | 38.000 | 83 | | 2.3780 | 11000. | 76 | 14535 | No |
| 245 | GOM_NL__2PRFIN20041210_130845_000000412032_00453_14535_7736.N1 | 10-DEC-2004 13:08:45 | Bright | 40.500 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 81 | 14535 | No |
| 246 | GOM_NL__2PRFIN20041210_131220_000000482032_00453_14535_7737.N1 | 10-DEC-2004 13:12:20 | Bright | 47.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 95 | 14535 | No |
| 247 | GOM_NL__2PRFIN20041210_131429_000000932032_00453_14535_7738.N1 | 10-DEC-2004 13:14:29 | Twilight | 93.000 | 62 | 94Bet Leo | 2.1360 | 9700.0 | 186 | 14535 | No |
| 248 | GOM_NL__2PRFIN20041210_131814_000000532032_00453_14535_7739.N1 | 10-DEC-2004 13:18:14 | Twilight | 52.500 | 15 | 67Alp Vir | 0.97600 | 28000. | 105 | 14535 | No |
| 249 | GOM_NL__2PRFIN20041210_132142_000000442032_00453_14535_7740.N1 | 10-DEC-2004 13:21:42 | Twilight | 43.500 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 87 | 14535 | No |
| 250 | GOM_NL__2PRFIN20041210_132344_000000452032_00453_14535_7741.N1 | 10-DEC-2004 13:23:44 | Twilight | 45.000 | 54 | 5The Cen | 2.0550 | 4500.0 | 90 | 14535 | No |
| 251 | GOM_NL__2PRFIN20041210_132503_000000402032_00453_14535_7742.N1 | 10-DEC-2004 13:25:03 | Dark | 40.000 | 123 | 1ot Cen | 2.7500 | 10200. | 80 | 14535 | No |
| 252 | GOM_NL__2PRFIN20041210_132647_000000402032_00453_14535_7743.N1 | 10-DEC-2004 13:26:47 | Dark | 40.000 | 95 | Zet Cen | 2.5450 | 26000. | 80 | 14535 | No |
| 253 | GOM_NL__2PRFIN20041210_132947_000000522032_00453_14535_7744.N1 | 10-DEC-2004 13:29:47 | Dark | 52.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 104 | 14535 | No |
| 254 | GOM_NL__2PRFIN20041210_133113_000000412032_00454_14536_7711.N1 | 10-DEC-2004 13:31:13 | Dark | 41.000 | 20 | Bet Cru | 1.2530 | 30000. | 82 | 14536 | No |
| 255 | GOM_NL__2PRFIN20041210_133416_000000482032_00454_14536_7712.N1 | 10-DEC-2004 13:34:16 | Dark | 47.500 | 113 | Mu Vel | 2.6920 | 5000.0 | 95 | 14536 | No |
| 256 | GOM_NL__2PRFIN20041210_133802_000000422032_00454_14536_7713.N1 | 10-DEC-2004 13:38:02 | Dark | 41.500 | 29 | Bet Car | 1.6720 | 10200. | 83 | 14536 | No |
| 257 | GOM_NL__2PRFIN20041210_134022_000000532032_00454_14536_7714.N1 | 10-DEC-2004 13:40:22 | Dark | 53.000 | 41 | Eps Car | 1.8600 | 4100.0 | 106 | 14536 | No |
| 258 | GOM_NL__2PRFIN20041210_134254_000000502032_00454_14536_7715.N1 | 10-DEC-2004 13:42:54 | Dark | 49.500 | 34 | Gam2Vel | 1.7930 | 23000. | 99 | 14536 | No |
| 259 | GOM_NL__2PRFIN20041210_134526_000000562032_00454_14536_7716.N1 | 10-DEC-2004 13:45:26 | Dark | 56.000 | 2 | Alp Car | -0.73600 | 7000.0 | 112 | 14536 | No |
| 260 | GOM_NL__2PRFIN20041210_134756_000000592032_00454_14536_7717.N1 | 10-DEC-2004 13:47:56 | Dark | 59.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 118 | 14536 | No |
| 261 | GOM_NL__2PRFIN20041210_135120_000000662032_00454_14536_7718.N1 | 10-DEC-2004 13:51:20 | Straylight | 65.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 131 | 14536 | No |
| 262 | GOM_NL__2PRFIN20041210_135316_000000472032_00454_14536_7719.N1 | 10-DEC-2004 13:53:16 | Straylight | 47.000 | 179 | 24Omi2CMa | 3.0320 | 24000. | 94 | 14536 | No |
| 263 | GOM_NL__2PRFIN20041210_135638_000000822032_00454_14536_7720.N1 | 10-DEC-2004 13:56:38 | Straylight | 82.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 164 | 14536 | No |
| 264 | GOM_NL__2PRFIN20041210_140000_000000562032_00454_14536_7721.N1 | 10-DEC-2004 14:00:00 | Straylight | 56.000 | 7 | 19Bet Ori | 0.10000 | 14000. | 112 | 14536 | No |
| 265 | GOM_NL__2PRFIN20041210_140225_000000592032_00454_14536_7722.N1 | 10-DEC-2004 14:02:25 | Straylight | 59.000 | 30 | 46Eps Ori | 1.6940 | 30000. | 118 | 14536 | No |
| 266 | GOM_NL__2PRFIN20041210_140455_000000572032_00454_14536_7723.N1 | 10-DEC-2004 14:04:55 | Twilight | 56.500 | 27 | 24Gam Ori | 1.6360 | 26000. | 113 | 14536 | No |
| 267 | GOM_NL__2PRFIN20041210_140730_000000532032_00454_14536_7724.N1 | 10-DEC-2004 14:07:30 | Twilight | 52.500 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 105 | 14536 | No |
| 268 | GOM_NL__2PRFIN20041210_141144_000000392032_00454_14536_7725.N1 | 10-DEC-2004 14:11:44 | Bright | 39.000 | 150 | 44Zet Per | 2.8900 | 28000. | 78 | 14536 | No |
| 269 | GOM_NL__2PRFIN20041210_141330_000000392032_00454_14536_7726.N1 | 10-DEC-2004 14:13:30 | Bright | 39.000 | 173 | 4Bet Tri | 3.0040 | 8900.0 | 78 | 14536 | No |
| 270 | GOM_NL__2PRFIN20041210_142046_000000382032_00454_14536_7727.N1 | 10-DEC-2004 14:20:46 | Bright | 38.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 76 | 14536 | No |
| 271 | GOM_NL__2PRFIN20041210_142302_000000932032_00454_14536_7728.N1 | 10-DEC-2004 14:23:02 | Bright | 93.000 | 24 | 66Alp Gem | 1.5800 | 10200. | 186 | 14536 | No |
| 272 | GOM_NL__2PRFIN20041210_142753_000000382032_00454_14536_7729.N1 | 10-DEC-2004 14:27:53 | Bright | 38.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 76 | 14536 | No |
| 273 | GOM_NL__2PRFIN20041210_143237_000000402032_00454_14536_7730.N1 | 10-DEC-2004 14:32:37 | Bright | 39.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 79 | 14536 | No |
| 274 | GOM_NL__2PRFIN20041210_143539_000000382032_00454_14536_7731.N1 | 10-DEC-2004 14:35:39 | Bright | 38.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 76 | 14536 | No |
| 275 | GOM_NL__2PRFIN20041210_143729_000000452032_00454_14536_7732.N1 | 10-DEC-2004 14:37:29 | Bright | 44.500 | 32 | 77Eps UMa | 1.7630 | 11000. | 89 | 14536 | No |
| 276 | GOM_NL__2PRFIN20041210_143952_000000432032_00454_14536_7733.N1 | 10-DEC-2004 14:39:52 | Bright | 42.500 | 39 | 85Eta UMa | 1.8540 | 24000. | 85 | 14536 | No |
| 277 | GOM_NL__2PRFIN20041210_144303_000000382032_00454_14536_7734.N1 | 10-DEC-2004 14:43:03 | Bright | 37.500 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 75 | 14536 | No |
| 278 | GOM_NL__2PRFIN20041210_144609_000000382032_00454_14536_7735.N1 | 10-DEC-2004 14:46:09 | Bright | 37.500 | 83 | | 2.3780 | 11000. | 75 | 14536 | No |

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|-----|--|----------------------|------------|--------|-----|-----------|-----------|--------|-----|-------|-----|
| 279 | GOM_NL__2PRFIN20041210_144920_000000422032_00454_14536_7736.N1 | 10-DEC-2004 14:49:20 | Bright | 42.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 84 | 14536 | No |
| 280 | GOM_NL__2PRFIN20041210_145257_000000502032_00454_14536_7737.N1 | 10-DEC-2004 14:52:57 | Bright | 49.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 99 | 14536 | No |
| 281 | GOM_NL__2PRFIN20041210_145506_000000822032_00454_14536_7738.N1 | 10-DEC-2004 14:55:06 | Twilight | 82.000 | 62 | 94Bet Leo | 2.1360 | 9700.0 | 164 | 14536 | No |
| 282 | GOM_NL__2PRFIN20041210_145850_000000492032_00454_14536_7739.N1 | 10-DEC-2004 14:58:50 | Twilight | 48.500 | 15 | 67Alp Vir | 0.97600 | 28000. | 97 | 14536 | No |
| 283 | GOM_NL__2PRFIN20041210_150219_000000462032_00454_14536_7740.N1 | 10-DEC-2004 15:02:19 | Twilight | 45.500 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 91 | 14536 | No |
| 284 | GOM_NL__2PRFIN20041210_150420_000000462032_00454_14536_7741.N1 | 10-DEC-2004 15:04:20 | Twilight | 46.000 | 54 | 5The Cen | 2.0550 | 4500.0 | 92 | 14536 | No |
| 285 | GOM_NL__2PRFIN20041210_150539_000000422032_00454_14536_7742.N1 | 10-DEC-2004 15:05:39 | Dark | 41.500 | 123 | 1ot Cen | 2.7500 | 10200. | 83 | 14536 | No |
| 286 | GOM_NL__2PRFIN20041210_150723_000000392032_00454_14536_7743.N1 | 10-DEC-2004 15:07:23 | Dark | 38.500 | 95 | Zet Cen | 2.5450 | 26000. | 77 | 14536 | No |
| 287 | GOM_NL__2PRFIN20041210_151022_000000522032_00454_14536_7744.N1 | 10-DEC-2004 15:10:22 | Dark | 52.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 104 | 14536 | No |
| 288 | GOM_NL__2PRFIN20041210_151149_000000412032_00455_14537_7711.N1 | 10-DEC-2004 15:11:49 | Dark | 40.500 | 20 | Bet Cru | 1.2530 | 30000. | 81 | 14537 | No |
| 289 | GOM_NL__2PRFIN20041210_151451_000000502032_00455_14537_7712.N1 | 10-DEC-2004 15:14:51 | Dark | 49.500 | 113 | Mu Vel | 2.6920 | 5000.0 | 99 | 14537 | No |
| 290 | GOM_NL__2PRFIN20041210_151837_000000422032_00455_14537_7713.N1 | 10-DEC-2004 15:18:37 | Dark | 41.500 | 29 | Bet Car | 1.6720 | 10200. | 83 | 14537 | No |
| 291 | GOM_NL__2PRFIN20041210_152058_000000462032_00455_14537_7714.N1 | 10-DEC-2004 15:20:58 | Dark | 45.500 | 41 | Eps Car | 1.8600 | 4100.0 | 91 | 14537 | No |
| 292 | GOM_NL__2PRFIN20041210_152328_000000532032_00455_14537_7715.N1 | 10-DEC-2004 15:23:28 | Dark | 52.500 | 34 | Gam2Vel | 1.7930 | 23000. | 105 | 14537 | No |
| 293 | GOM_NL__2PRFIN20041210_152600_000000532032_00455_14537_7716.N1 | 10-DEC-2004 15:26:00 | Dark | 53.000 | 2 | Alp Car | -0.73600 | 7000.0 | 106 | 14537 | No |
| 294 | GOM_NL__2PRFIN20041210_152833_000000572032_00455_14537_7717.N1 | 10-DEC-2004 15:28:33 | Dark | 57.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 114 | 14537 | No |
| 295 | GOM_NL__2PRFIN20041210_153156_000000072032_00455_14537_7718.N1 | 10-DEC-2004 15:31:56 | Dark | 6.5000 | 23 | 21Eps CMa | 1.5020 | 26000. | 13 | 14537 | No |
| 296 | GOM_NL__2PRFIN20041210_153354_000000632032_00455_14537_7719.N1 | 10-DEC-2004 15:33:54 | Dark | 62.500 | 179 | 24Omi2CMa | 3.0320 | 24000. | 125 | 14537 | Yes |
| 297 | GOM_NL__2PRFIN20041210_153715_000000742032_00455_14537_7720.N1 | 10-DEC-2004 15:37:15 | Straylight | 73.500 | 1 | 9Alp CMa | -1.4400 | 11000. | 147 | 14537 | No |
| 298 | GOM_NL__2PRFIN20041210_154036_000000522032_00455_14537_7721.N1 | 10-DEC-2004 15:40:36 | Straylight | 52.000 | 7 | 19Bet Ori | 0.10000 | 14000. | 104 | 14537 | No |
| 299 | GOM_NL__2PRFIN20041210_154301_000000602032_00455_14537_7722.N1 | 10-DEC-2004 15:43:01 | Straylight | 60.000 | 30 | 46Eps Ori | 1.6940 | 30000. | 120 | 14537 | No |
| 300 | GOM_NL__2PRFIN20041210_154531_000000562032_00455_14537_7723.N1 | 10-DEC-2004 15:45:31 | Twilight | 55.500 | 27 | 24Gam Ori | 1.6360 | 26000. | 111 | 14537 | No |
| 301 | GOM_NL__2PRFIN20041210_154806_000000562032_00455_14537_7724.N1 | 10-DEC-2004 15:48:06 | Twilight | 56.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 112 | 14537 | No |
| 302 | GOM_NL__2PRFIN20041210_155220_000000402032_00455_14537_7725.N1 | 10-DEC-2004 15:52:20 | Bright | 39.500 | 150 | 44Zet Per | 2.8900 | 28000. | 79 | 14537 | No |
| 303 | GOM_NL__2PRFIN20041210_155407_000000382032_00455_14537_7726.N1 | 10-DEC-2004 15:54:07 | Bright | 37.500 | 173 | 4Bet Tri | 3.0040 | 8900.0 | 75 | 14537 | No |
| 304 | GOM_NL__2PRFIN20041210_160122_000000362032_00455_14537_7727.N1 | 10-DEC-2004 16:01:22 | Bright | 36.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 72 | 14537 | No |
| 305 | GOM_NL__2PRFIN20041210_160336_000000952032_00455_14537_7728.N1 | 10-DEC-2004 16:03:36 | Bright | 94.500 | 24 | 66Alp Gem | 1.5800 | 10200. | 189 | 14537 | No |
| 306 | GOM_NL__2PRFIN20041210_160827_000000402032_00455_14537_7729.N1 | 10-DEC-2004 16:08:27 | Bright | 40.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 80 | 14537 | No |
| 307 | GOM_NL__2PRFIN20041210_161311_000000412032_00455_14537_7730.N1 | 10-DEC-2004 16:13:11 | Bright | 41.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 82 | 14537 | No |
| 308 | GOM_NL__2PRFIN20041210_161616_000000392032_00455_14537_7731.N1 | 10-DEC-2004 16:16:16 | Bright | 38.500 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 77 | 14537 | No |
| 309 | GOM_NL__2PRFIN20041210_161804_000000422032_00455_14537_7732.N1 | 10-DEC-2004 16:18:04 | Bright | 42.000 | 32 | 77Eps UMa | 1.7630 | 11000. | 84 | 14537 | No |
| 310 | GOM_NL__2PRFIN20041210_162028_000000422032_00455_14537_7733.N1 | 10-DEC-2004 16:20:28 | Bright | 41.500 | 39 | 85Eta UMa | 1.8540 | 24000. | 83 | 14537 | No |
| 311 | GOM_NL__2PRFIN20041210_162339_000000372032_00455_14537_7734.N1 | 10-DEC-2004 16:23:39 | Bright | 36.500 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 73 | 14537 | No |
| 312 | GOM_NL__2PRFIN20041210_162644_000000412032_00455_14537_7735.N1 | 10-DEC-2004 16:26:44 | Bright | 40.500 | 83 | | 2.3780 | 11000. | 81 | 14537 | No |
| 313 | GOM_NL__2PRFIN20041210_162957_000000412032_00455_14537_7736.N1 | 10-DEC-2004 16:29:57 | Bright | 41.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 82 | 14537 | No |
| 314 | GOM_NL__2PRFIN20041210_163333_000000502032_00455_14537_7737.N1 | 10-DEC-2004 16:33:33 | Bright | 50.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 100 | 14537 | No |
| 315 | GOM_NL__2PRFIN20041210_163544_000000892032_00455_14537_7738.N1 | 10-DEC-2004 16:35:44 | Twilight | 89.000 | 62 | 94Bet Leo | 2.1360 | 9700.0 | 178 | 14537 | No |
| 316 | GOM_NL__2PRFIN20041210_163926_000000522032_00455_14537_7739.N1 | 10-DEC-2004 16:39:26 | Twilight | 51.500 | 15 | 67Alp Vir | 0.97600 | 28000. | 103 | 14537 | No |
| 317 | GOM_NL__2PRFIN20041210_164255_000000472032_00455_14537_7740.N1 | 10-DEC-2004 16:42:55 | Twilight | 47.000 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 94 | 14537 | No |
| 318 | GOM_NL__2PRFIN20041210_164456_000000432032_00455_14537_7741.N1 | 10-DEC-2004 16:44:56 | Twilight | 42.500 | 54 | 5The Cen | 2.0550 | 4500.0 | 85 | 14537 | No |
| 319 | GOM_NL__2PRFIN20041210_164615_000000432032_00455_14537_7742.N1 | 10-DEC-2004 16:46:15 | Dark | 43.000 | 123 | 1ot Cen | 2.7500 | 10200. | 86 | 14537 | No |
| 320 | GOM_NL__2PRFIN20041210_164759_000000402032_00455_14537_7743.N1 | 10-DEC-2004 16:47:59 | Dark | 39.500 | 95 | Zet Cen | 2.5450 | 26000. | 79 | 14537 | No |
| 321 | GOM_NL__2PRFIN20041210_165059_000000502032_00455_14537_7744.N1 | 10-DEC-2004 16:50:59 | Dark | 50.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 100 | 14537 | No |
| 322 | GOM_NL__2PRFIN20041210_165225_000000502032_00456_14538_7711.N1 | 10-DEC-2004 16:52:25 | Dark | 49.500 | 20 | Bet Cru | 1.2530 | 30000. | 99 | 14538 | No |
| 323 | GOM_NL__2PRFIN20041210_165530_000000482032_00456_14538_7712.N1 | 10-DEC-2004 16:55:30 | Dark | 47.500 | 113 | Mu Vel | 2.6920 | 5000.0 | 95 | 14538 | No |
| 324 | GOM_NL__2PRFIN20041210_165914_000000432032_00456_14538_7713.N1 | 10-DEC-2004 16:59:14 | Dark | 42.500 | 29 | Bet Car | 1.6720 | 10200. | 85 | 14538 | No |
| 325 | GOM_NL__2PRFIN20041210_170135_000000442032_00456_14538_7714.N1 | 10-DEC-2004 17:01:35 | Dark | 43.500 | 41 | Eps Car | 1.8600 | 4100.0 | 87 | 14538 | No |
| 326 | GOM_NL__2PRFIN20041210_170407_000000562032_00456_14538_7715.N1 | 10-DEC-2004 17:04:07 | Dark | 55.500 | 34 | Gam2Vel | 1.7930 | 23000. | 111 | 14538 | No |
| 327 | GOM_NL__2PRFIN20041210_170638_000000552032_00456_14538_7716.N1 | 10-DEC-2004 17:06:38 | Dark | 55.000 | 2 | Alp Car | -0.73600 | 7000.0 | 110 | 14538 | No |
| 328 | GOM_NL__2PRFIN20041210_170908_000000592032_00456_14538_7717.N1 | 10-DEC-2004 17:09:08 | Dark | 59.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 118 | 14538 | No |
| 329 | GOM_NL__2PRFIN20041210_171235_000000602032_00456_14538_7718.N1 | 10-DEC-2004 17:12:35 | Straylight | 59.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 119 | 14538 | No |
| 330 | GOM_NL__2PRFIN20041210_171430_000000652032_00456_14538_7719.N1 | 10-DEC-2004 17:14:30 | Straylight | 64.500 | 179 | 24Omi2CMa | 3.0320 | 24000. | 129 | 14538 | No |
| 331 | GOM_NL__2PRFIN20041210_171750_000000822032_00456_14538_7720.N1 | 10-DEC-2004 17:17:50 | Straylight | 81.500 | 1 | 9Alp CMa | -1.4400 | 11000. | 163 | 14538 | No |
| 332 | GOM_NL__2PRFIN20041210_172112_000000532032_00456_14538_7721.N1 | 10-DEC-2004 17:21:12 | Straylight | 53.000 | 7 | 19Bet Ori | 0.10000 | 14000. | 106 | 14538 | No |
| 333 | GOM_NL__2PRFIN20041210_172339_000000582032_00456_14538_7722.N1 | 10-DEC-2004 17:23:39 | Straylight | 57.500 | 30 | 46Eps Ori | 1.6940 | 30000. | 115 | 14538 | No |
| 334 | GOM_NL__2PRFIN20041210_172606_000000552032_00456_14538_7723.N1 | 10-DEC-2004 17:26:06 | Twilight | 55.000 | 27 | 24Gam Ori | 1.6360 | 26000. | 110 | 14538 | No |
| 335 | GOM_NL__2PRFIN20041210_172842_000000562032_00456_14538_7724.N1 | 10-DEC-2004 17:28:42 | Twilight | 56.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 112 | 14538 | No |
| 336 | GOM_NL__2PRFIN20041210_173256_000000382032_00456_14538_7725.N1 | 10-DEC-2004 17:32:56 | Bright | 38.000 | 150 | 44Zet Per | 2.8900 | 28000. | 76 | 14538 | No |
| 337 | GOM_NL__2PRFIN20041210_173443_000000372032_00456_14538_7726.N1 | 10-DEC-2004 17:34:43 | Bright | 37.000 | 173 | 4Bet Tri | 3.0040 | 8900.0 | 74 | 14538 | No |

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|-----|--|----------------------|------------|--------|-----|-----------|-----------|--------|-----|-------|----|
| 338 | GOM_NL__2PRFIN20041210_174159_000000382032_00456_14538_7727.N1 | 10-DEC-2004 17:41:59 | Bright | 37.500 | 110 | 37Del Cas | 2.6780 | 8900.0 | 75 | 14538 | No |
| 339 | GOM_NL__2PRFIN20041210_174409_000000922032_00456_14538_7728.N1 | 10-DEC-2004 17:44:09 | Bright | 91.500 | 24 | 66Alp Gem | 1.5800 | 10200. | 183 | 14538 | No |
| 340 | GOM_NL__2PRFIN20041210_174905_000000392032_00456_14538_7729.N1 | 10-DEC-2004 17:49:05 | Bright | 38.500 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 77 | 14538 | No |
| 341 | GOM_NL__2PRFIN20041210_175349_000000402032_00456_14538_7730.N1 | 10-DEC-2004 17:53:49 | Bright | 39.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 79 | 14538 | No |
| 342 | GOM_NL__2PRFIN20041210_175652_000000382032_00456_14538_7731.N1 | 10-DEC-2004 17:56:52 | Bright | 38.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 76 | 14538 | No |
| 343 | GOM_NL__2PRFIN20041210_175840_000000402032_00456_14538_7732.N1 | 10-DEC-2004 17:58:40 | Bright | 40.000 | 32 | 77Eps UMa | 1.7630 | 11000. | 80 | 14538 | No |
| 344 | GOM_NL__2PRFIN20041210_180104_000000412032_00456_14538_7733.N1 | 10-DEC-2004 18:01:04 | Bright | 40.500 | 39 | 85Eta UMa | 1.8540 | 24000. | 81 | 14538 | No |
| 345 | GOM_NL__2PRFIN20041210_180415_000000372032_00456_14538_7734.N1 | 10-DEC-2004 18:04:15 | Bright | 37.000 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 74 | 14538 | No |
| 346 | GOM_NL__2PRFIN20041210_180720_000000392032_00456_14538_7735.N1 | 10-DEC-2004 18:07:20 | Bright | 39.000 | 83 | | 2.3780 | 11000. | 78 | 14538 | No |
| 347 | GOM_NL__2PRFIN20041210_181033_000000452032_00456_14538_7736.N1 | 10-DEC-2004 18:10:33 | Bright | 44.500 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 89 | 14538 | No |
| 348 | GOM_NL__2PRFIN20041210_181410_000000492032_00456_14538_7737.N1 | 10-DEC-2004 18:14:10 | Bright | 49.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 98 | 14538 | No |
| 349 | GOM_NL__2PRFIN20041210_181620_000000882032_00456_14538_7738.N1 | 10-DEC-2004 18:16:20 | Twilight | 88.000 | 62 | 94Bet Leo | 2.1360 | 9700.0 | 176 | 14538 | No |
| 350 | GOM_NL__2PRFIN20041210_182002_000000532032_00456_14538_7739.N1 | 10-DEC-2004 18:20:02 | Twilight | 52.500 | 15 | 67Alp Vir | 0.97600 | 28000. | 105 | 14538 | No |
| 351 | GOM_NL__2PRFIN20041210_182332_000000472032_00456_14538_7740.N1 | 10-DEC-2004 18:23:32 | Twilight | 46.500 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 93 | 14538 | No |
| 352 | GOM_NL__2PRFIN20041210_182533_000000462032_00456_14538_7741.N1 | 10-DEC-2004 18:25:33 | Twilight | 45.500 | 54 | 5The Cen | 2.0550 | 4500.0 | 91 | 14538 | No |
| 353 | GOM_NL__2PRFIN20041210_182652_000000442032_00456_14538_7742.N1 | 10-DEC-2004 18:26:52 | Dark | 43.500 | 123 | 1ot Cen | 2.7500 | 10200. | 87 | 14538 | No |
| 354 | GOM_NL__2PRFIN20041210_182835_000000422032_00456_14538_7743.N1 | 10-DEC-2004 18:28:35 | Dark | 42.000 | 95 | Zet Cen | 2.5450 | 26000. | 84 | 14538 | No |
| 355 | GOM_NL__2PRFIN20041210_183135_000000462032_00456_14538_7744.N1 | 10-DEC-2004 18:31:35 | Dark | 46.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 92 | 14538 | No |
| 356 | GOM_NL__2PRFIN20041210_183302_000000392032_00457_14539_7711.N1 | 10-DEC-2004 18:33:02 | Dark | 39.000 | 20 | Bet Cru | 1.2530 | 30000. | 78 | 14539 | No |
| 357 | GOM_NL__2PRFIN20041210_183607_000000502032_00457_14539_7712.N1 | 10-DEC-2004 18:36:07 | Dark | 50.000 | 113 | Mu Vel | 2.6920 | 5000.0 | 100 | 14539 | No |
| 358 | GOM_NL__2PRFIN20041210_183951_000000412032_00457_14539_7713.N1 | 10-DEC-2004 18:39:51 | Dark | 40.500 | 29 | Bet Car | 1.6720 | 10200. | 81 | 14539 | No |
| 359 | GOM_NL__2PRFIN20041210_184212_000000442032_00457_14539_7714.N1 | 10-DEC-2004 18:42:12 | Dark | 43.500 | 41 | Eps Car | 1.8600 | 4100.0 | 87 | 14539 | No |
| 360 | GOM_NL__2PRFIN20041210_184444_000000502032_00457_14539_7715.N1 | 10-DEC-2004 18:44:44 | Dark | 49.500 | 34 | Gam2Vel | 1.7930 | 23000. | 99 | 14539 | No |
| 361 | GOM_NL__2PRFIN20041210_184715_000000562032_00457_14539_7716.N1 | 10-DEC-2004 18:47:15 | Dark | 56.000 | 2 | Alp Car | -0.73600 | 7000.0 | 112 | 14539 | No |
| 362 | GOM_NL__2PRFIN20041210_184946_000000612032_00457_14539_7717.N1 | 10-DEC-2004 18:49:46 | Dark | 61.000 | 117 | Pi Pup | 2.7060 | 3800.0 | 122 | 14539 | No |
| 363 | GOM_NL__2PRFIN20041210_185309_000000642032_00457_14539_7718.N1 | 10-DEC-2004 18:53:09 | Straylight | 64.000 | 23 | 21Eps CMa | 1.5020 | 26000. | 128 | 14539 | No |
| 364 | GOM_NL__2PRFIN20041210_185506_000000632032_00457_14539_7719.N1 | 10-DEC-2004 18:55:06 | Straylight | 62.500 | 179 | 24Omi2CMa | 3.0320 | 24000. | 125 | 14539 | No |
| 365 | GOM_NL__2PRFIN20041210_185826_000000822032_00457_14539_7720.N1 | 10-DEC-2004 18:58:26 | Straylight | 82.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 164 | 14539 | No |
| 366 | GOM_NL__2PRFIN20041210_190148_000000522032_00457_14539_7721.N1 | 10-DEC-2004 19:01:48 | Straylight | 51.500 | 7 | 19Bet Ori | 0.10000 | 14000. | 103 | 14539 | No |
| 367 | GOM_NL__2PRFIN20041210_190414_000000592032_00457_14539_7722.N1 | 10-DEC-2004 19:04:14 | Straylight | 58.500 | 30 | 46Eps Ori | 1.6940 | 30000. | 117 | 14539 | No |
| 368 | GOM_NL__2PRFIN20041210_190642_000000562032_00457_14539_7723.N1 | 10-DEC-2004 19:06:42 | Twilight | 55.500 | 27 | 24Gam Ori | 1.6360 | 26000. | 111 | 14539 | No |
| 369 | GOM_NL__2PRFIN20041210_190918_000000562032_00457_14539_7724.N1 | 10-DEC-2004 19:09:18 | Twilight | 56.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 112 | 14539 | No |
| 370 | GOM_NL__2PRFIN20041210_191332_000000382032_00457_14539_7725.N1 | 10-DEC-2004 19:13:32 | Bright | 37.500 | 150 | 44Zet Per | 2.8900 | 28000. | 75 | 14539 | No |
| 371 | GOM_NL__2PRFIN20041210_191519_000000362032_00457_14539_7726.N1 | 10-DEC-2004 19:15:19 | Bright | 36.000 | 173 | 4Bet Tri | 3.0040 | 8900.0 | 72 | 14539 | No |
| 372 | GOM_NL__2PRFIN20041210_192234_000000382032_00457_14539_7727.N1 | 10-DEC-2004 19:22:34 | Bright | 38.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 76 | 14539 | No |
| 373 | GOM_NL__2PRFIN20041210_192443_000000942032_00457_14539_7728.N1 | 10-DEC-2004 19:24:43 | Bright | 93.500 | 24 | 66Alp Gem | 1.5800 | 10200. | 187 | 14539 | No |
| 374 | GOM_NL__2PRFIN20041210_192941_000000392032_00457_14539_7729.N1 | 10-DEC-2004 19:29:41 | Bright | 39.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 78 | 14539 | No |
| 375 | GOM_NL__2PRFIN20041210_193425_000000412032_00457_14539_7730.N1 | 10-DEC-2004 19:34:25 | Bright | 40.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 81 | 14539 | No |
| 376 | GOM_NL__2PRFIN20041210_193729_000000342032_00457_14539_7731.N1 | 10-DEC-2004 19:37:29 | Bright | 34.000 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 68 | 14539 | No |
| 377 | GOM_NL__2PRFIN20041210_193916_000000442032_00457_14539_7732.N1 | 10-DEC-2004 19:39:16 | Bright | 44.000 | 32 | 77Eps UMa | 1.7630 | 11000. | 88 | 14539 | No |
| 378 | GOM_NL__2PRFIN20041210_194139_000000432032_00457_14539_7733.N1 | 10-DEC-2004 19:41:39 | Bright | 43.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 86 | 14539 | No |
| 379 | GOM_NL__2PRFIN20041210_194451_000000382032_00457_14539_7734.N1 | 10-DEC-2004 19:44:51 | Bright | 37.500 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 75 | 14539 | No |
| 380 | GOM_NL__2PRFIN20041210_194758_000000372032_00457_14539_7735.N1 | 10-DEC-2004 19:47:58 | Bright | 37.000 | 83 | | 2.3780 | 11000. | 74 | 14539 | No |
| 381 | GOM_NL__2PRFIN20041210_195109_000000422032_00457_14539_7736.N1 | 10-DEC-2004 19:51:09 | Bright | 42.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 84 | 14539 | No |
| 382 | GOM_NL__2PRFIN20041210_195446_000000482032_00457_14539_7737.N1 | 10-DEC-2004 19:54:46 | Bright | 48.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 96 | 14539 | No |
| 383 | GOM_NL__2PRFIN20041210_195658_000000922032_00457_14539_7738.N1 | 10-DEC-2004 19:56:58 | Twilight | 92.000 | 62 | 94Bet Leo | 2.1360 | 9700.0 | 184 | 14539 | No |
| 384 | GOM_NL__2PRFIN20041210_200039_000000542032_00457_14539_7739.N1 | 10-DEC-2004 20:00:39 | Twilight | 53.500 | 15 | 67Alp Vir | 0.97600 | 28000. | 107 | 14539 | No |
| 385 | GOM_NL__2PRFIN20041210_200408_000000472032_00457_14539_7740.N1 | 10-DEC-2004 20:04:08 | Twilight | 47.000 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 94 | 14539 | No |
| 386 | GOM_NL__2PRFIN20041210_200609_000000472032_00457_14539_7741.N1 | 10-DEC-2004 20:06:09 | Twilight | 46.500 | 54 | 5The Cen | 2.0550 | 4500.0 | 93 | 14539 | No |
| 387 | GOM_NL__2PRFIN20041210_200728_000000432032_00457_14539_7742.N1 | 10-DEC-2004 20:07:28 | Dark | 42.500 | 123 | 1ot Cen | 2.7500 | 10200. | 85 | 14539 | No |
| 388 | GOM_NL__2PRFIN20041210_200911_000000392032_00457_14539_7743.N1 | 10-DEC-2004 20:09:11 | Dark | 38.500 | 95 | Zet Cen | 2.5450 | 26000. | 77 | 14539 | No |
| 389 | GOM_NL__2PRFIN20041210_201211_000000452032_00457_14539_7744.N1 | 10-DEC-2004 20:12:11 | Dark | 45.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 90 | 14539 | No |
| 390 | GOM_NL__2PRFIN20041210_201338_000000462032_00458_14540_7711.N1 | 10-DEC-2004 20:13:38 | Dark | 45.500 | 20 | Bet Cru | 1.2530 | 30000. | 91 | 14540 | No |
| 391 | GOM_NL__2PRFIN20041210_201644_000000462032_00458_14540_7712.N1 | 10-DEC-2004 20:16:44 | Dark | 46.000 | 113 | Mu Vel | 2.6920 | 5000.0 | 92 | 14540 | No |
| 392 | GOM_NL__2PRFIN20041210_202027_000000442032_00458_14540_7713.N1 | 10-DEC-2004 20:20:27 | Dark | 43.500 | 29 | Bet Car | 1.6720 | 10200. | 87 | 14540 | No |
| 393 | GOM_NL__2PRFIN20041210_202248_000000542032_00458_14540_7714.N1 | 10-DEC-2004 20:22:48 | Dark | 53.500 | 41 | Eps Car | 1.8600 | 4100.0 | 107 | 14540 | No |
| 394 | GOM_NL__2PRFIN20041210_202519_000000552032_00458_14540_7715.N1 | 10-DEC-2004 20:25:19 | Dark | 55.000 | 34 | Gam2Vel | 1.7930 | 23000. | 110 | 14540 | No |
| 395 | GOM_NL__2PRFIN20041210_202751_000000532032_00458_14540_7716.N1 | 10-DEC-2004 20:27:51 | Dark | 53.000 | 2 | Alp Car | -0.73600 | 7000.0 | 106 | 14540 | No |
| 396 | GOM_NL__2PRFIN20041210_203022_000000612032_00458_14540_7717.N1 | 10-DEC-2004 20:30:22 | Dark | 60.500 | 117 | Pi Pup | 2.7060 | 3800.0 | 121 | 14540 | No |

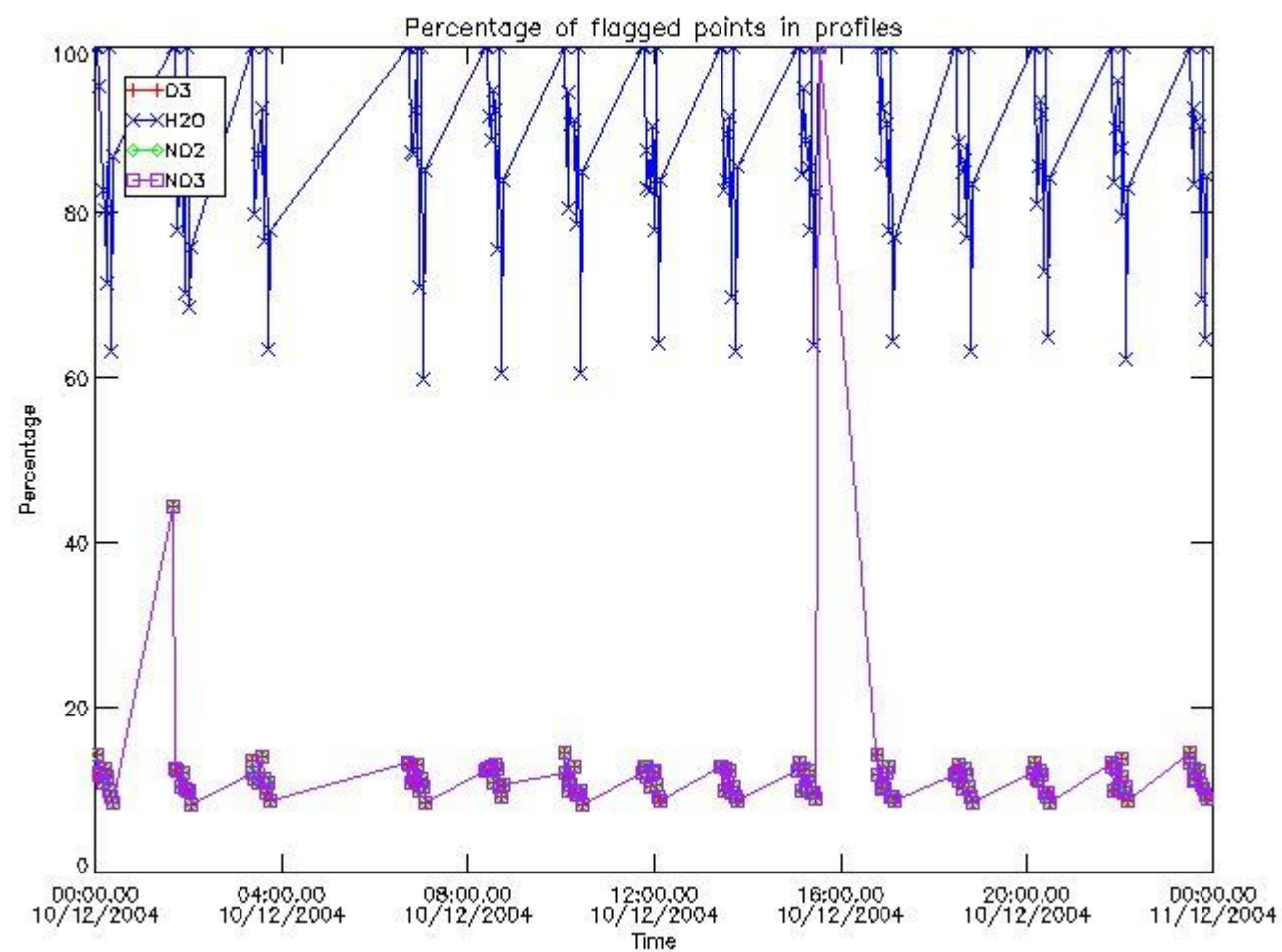
| | | | | | | | | | | | |
|-----|--|----------------------|------------|--------|-----|-----------|-----------|--------|-----|-------|----|
| 397 | GOM_NL__2PRFIN20041210_203346_000000652032_00458_14540_7718.N1 | 10-DEC-2004 20:33:46 | Straylight | 64.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 129 | 14540 | No |
| 398 | GOM_NL__2PRFIN20041210_203543_000000602032_00458_14540_7719.N1 | 10-DEC-2004 20:35:43 | Straylight | 60.000 | 179 | 24Omi2CMa | 3.0320 | 24000. | 120 | 14540 | No |
| 399 | GOM_NL__2PRFIN20041210_203903_000000802032_00458_14540_7720.N1 | 10-DEC-2004 20:39:03 | Straylight | 79.500 | 1 | 9Alp CMa | -1.4400 | 11000. | 159 | 14540 | No |
| 400 | GOM_NL__2PRFIN20041210_204224_000000542032_00458_14540_7721.N1 | 10-DEC-2004 20:42:24 | Straylight | 54.000 | 7 | 19Bet Ori | 0.10000 | 14000. | 108 | 14540 | No |
| 401 | GOM_NL__2PRFIN20041210_204438_000000562032_00458_14540_7722.N1 | 10-DEC-2004 20:44:38 | Straylight | 56.000 | 33 | 50Zet Ori | 1.7660 | 30000. | 112 | 14540 | No |
| 402 | GOM_NL__2PRFIN20041210_204718_000000532032_00458_14540_7723.N1 | 10-DEC-2004 20:47:18 | Twilight | 53.000 | 27 | 24Gam Ori | 1.6360 | 26000. | 106 | 14540 | No |
| 403 | GOM_NL__2PRFIN20041210_204954_000000562032_00458_14540_7724.N1 | 10-DEC-2004 20:49:54 | Twilight | 56.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 112 | 14540 | No |
| 404 | GOM_NL__2PRFIN20041210_205628_000000372032_00458_14540_7725.N1 | 10-DEC-2004 20:56:28 | Bright | 37.000 | 149 | 45Eps Per | 2.8880 | 30000. | 74 | 14540 | No |
| 405 | GOM_NL__2PRFIN20041210_205757_000000402032_00458_14540_7726.N1 | 10-DEC-2004 20:57:57 | Bright | 39.500 | 73 | 57Gam1And | 2.2600 | 13100. | 79 | 14540 | No |
| 406 | GOM_NL__2PRFIN20041210_210015_000000382032_00458_14540_7727.N1 | 10-DEC-2004 21:00:15 | Bright | 37.500 | 160 | 23Gam Per | 2.9300 | 4700.0 | 75 | 14540 | No |
| 407 | GOM_NL__2PRFIN20041210_210311_000000382032_00458_14540_7728.N1 | 10-DEC-2004 21:03:11 | Bright | 37.500 | 110 | 37Del Cas | 2.6780 | 8900.0 | 75 | 14540 | No |
| 408 | GOM_NL__2PRFIN20041210_210516_000000882032_00458_14540_7729.N1 | 10-DEC-2004 21:05:16 | Bright | 87.500 | 24 | 66Alp Gem | 1.5800 | 10200. | 175 | 14540 | No |
| 409 | GOM_NL__2PRFIN20041210_211018_000000382032_00458_14540_7730.N1 | 10-DEC-2004 21:10:18 | Bright | 38.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 76 | 14540 | No |
| 410 | GOM_NL__2PRFIN20041210_211501_000000352032_00458_14540_7731.N1 | 10-DEC-2004 21:15:01 | Bright | 35.000 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 70 | 14540 | No |
| 411 | GOM_NL__2PRFIN20041210_211804_000000382032_00458_14540_7732.N1 | 10-DEC-2004 21:18:04 | Bright | 37.500 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 75 | 14540 | No |
| 412 | GOM_NL__2PRFIN20041210_211952_000000402032_00458_14540_7733.N1 | 10-DEC-2004 21:19:52 | Bright | 40.000 | 32 | 77Eps UMa | 1.7630 | 11000. | 80 | 14540 | No |
| 413 | GOM_NL__2PRFIN20041210_212213_000000442032_00458_14540_7734.N1 | 10-DEC-2004 21:22:13 | Bright | 44.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 88 | 14540 | No |
| 414 | GOM_NL__2PRFIN20041210_212527_000000382032_00458_14540_7735.N1 | 10-DEC-2004 21:25:27 | Bright | 37.500 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 75 | 14540 | No |
| 415 | GOM_NL__2PRFIN20041210_212834_000000392032_00458_14540_7736.N1 | 10-DEC-2004 21:28:34 | Bright | 38.500 | 83 | | 2.3780 | 11000. | 77 | 14540 | No |
| 416 | GOM_NL__2PRFIN20041210_213145_000000402032_00458_14540_7737.N1 | 10-DEC-2004 21:31:45 | Bright | 40.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 80 | 14540 | No |
| 417 | GOM_NL__2PRFIN20041210_213523_000000472032_00458_14540_7738.N1 | 10-DEC-2004 21:35:23 | Bright | 46.500 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 93 | 14540 | No |
| 418 | GOM_NL__2PRFIN20041210_213735_000000892032_00458_14540_7739.N1 | 10-DEC-2004 21:37:35 | Twilight | 89.000 | 62 | 94Bet Leo | 2.1360 | 9700.0 | 178 | 14540 | No |
| 419 | GOM_NL__2PRFIN20041210_214116_000000522032_00458_14540_7740.N1 | 10-DEC-2004 21:41:16 | Twilight | 52.000 | 15 | 67Alp Vir | 0.97600 | 28000. | 104 | 14540 | No |
| 420 | GOM_NL__2PRFIN20041210_214445_000000492032_00458_14540_7741.N1 | 10-DEC-2004 21:44:45 | Twilight | 49.000 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 98 | 14540 | No |
| 421 | GOM_NL__2PRFIN20041210_214645_000000452032_00458_14540_7742.N1 | 10-DEC-2004 21:46:45 | Twilight | 44.500 | 54 | 5The Cen | 2.0550 | 4500.0 | 89 | 14540 | No |
| 422 | GOM_NL__2PRFIN20041210_214806_000000432032_00458_14540_7743.N1 | 10-DEC-2004 21:48:06 | Dark | 42.500 | 123 | 1ot Cen | 2.7500 | 10200. | 85 | 14540 | No |
| 423 | GOM_NL__2PRFIN20041210_214948_000000402032_00458_14540_7744.N1 | 10-DEC-2004 21:49:48 | Dark | 40.000 | 95 | Zet Cen | 2.5450 | 26000. | 80 | 14540 | No |
| 424 | GOM_NL__2PRFIN20041210_215247_000000522032_00458_14540_7745.N1 | 10-DEC-2004 21:52:47 | Dark | 52.000 | 4 | Alp1Cen | -0.010000 | 5800.0 | 104 | 14540 | No |
| 425 | GOM_NL__2PRFIN20041210_215414_000000412032_00459_14541_7548.N1 | 10-DEC-2004 21:54:14 | Dark | 40.500 | 20 | Bet Cru | 1.2530 | 30000. | 81 | 14541 | No |
| 426 | GOM_NL__2PRFIN20041210_215720_000000502032_00459_14541_7549.N1 | 10-DEC-2004 21:57:20 | Dark | 50.000 | 113 | Mu Vel | 2.6920 | 5000.0 | 100 | 14541 | No |
| 427 | GOM_NL__2PRFIN20041210_220103_000000412032_00459_14541_7550.N1 | 10-DEC-2004 22:01:03 | Dark | 41.000 | 29 | Bet Car | 1.6720 | 10200. | 82 | 14541 | No |
| 428 | GOM_NL__2PRFIN20041210_220324_000000452032_00459_14541_7551.N1 | 10-DEC-2004 22:03:24 | Dark | 44.500 | 41 | Eps Car | 1.8600 | 4100.0 | 89 | 14541 | No |
| 429 | GOM_NL__2PRFIN20041210_220557_000000532032_00459_14541_7552.N1 | 10-DEC-2004 22:05:57 | Dark | 53.000 | 34 | Gam2Vel | 1.7930 | 23000. | 106 | 14541 | No |
| 430 | GOM_NL__2PRFIN20041210_220827_000000502032_00459_14541_7553.N1 | 10-DEC-2004 22:08:27 | Dark | 49.500 | 2 | Alp Car | -0.73600 | 7000.0 | 99 | 14541 | No |
| 431 | GOM_NL__2PRFIN20041210_221058_000000592032_00459_14541_7554.N1 | 10-DEC-2004 22:10:58 | Dark | 58.500 | 117 | Pi Pup | 2.7060 | 3800.0 | 117 | 14541 | No |
| 432 | GOM_NL__2PRFIN20041210_221422_000000632032_00459_14541_7555.N1 | 10-DEC-2004 22:14:22 | Straylight | 62.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 125 | 14541 | No |
| 433 | GOM_NL__2PRFIN20041210_221619_000000622032_00459_14541_7556.N1 | 10-DEC-2004 22:16:19 | Straylight | 61.500 | 179 | 24Omi2CMa | 3.0320 | 24000. | 123 | 14541 | No |
| 434 | GOM_NL__2PRFIN20041210_221939_000000722032_00459_14541_7557.N1 | 10-DEC-2004 22:19:39 | Straylight | 72.000 | 1 | 9Alp CMa | -1.4400 | 11000. | 144 | 14541 | No |
| 435 | GOM_NL__2PRFIN20041210_222259_000000532032_00459_14541_7558.N1 | 10-DEC-2004 22:22:59 | Straylight | 52.500 | 7 | 19Bet Ori | 0.10000 | 14000. | 105 | 14541 | No |
| 436 | GOM_NL__2PRFIN20041210_222513_000000562032_00459_14541_7559.N1 | 10-DEC-2004 22:25:13 | Straylight | 55.500 | 33 | 50Zet Ori | 1.7660 | 30000. | 111 | 14541 | No |
| 437 | GOM_NL__2PRFIN20041210_222754_000000532032_00459_14541_7560.N1 | 10-DEC-2004 22:27:54 | Twilight | 52.500 | 27 | 24Gam Ori | 1.6360 | 26000. | 105 | 14541 | No |
| 438 | GOM_NL__2PRFIN20041210_223029_000000562032_00459_14541_7561.N1 | 10-DEC-2004 22:30:29 | Twilight | 56.000 | 13 | 87Alp Tau | 0.86700 | 3800.0 | 112 | 14541 | No |
| 439 | GOM_NL__2PRFIN20041210_223703_000000382032_00459_14541_7562.N1 | 10-DEC-2004 22:37:03 | Bright | 37.500 | 149 | 45Eps Per | 2.8880 | 30000. | 75 | 14541 | No |
| 440 | GOM_NL__2PRFIN20041210_223833_000000412032_00459_14541_7563.N1 | 10-DEC-2004 22:38:33 | Bright | 40.500 | 73 | 57Gam1And | 2.2600 | 13100. | 81 | 14541 | No |
| 441 | GOM_NL__2PRFIN20041210_224050_000000522032_00459_14541_7564.N1 | 10-DEC-2004 22:40:50 | Bright | 52.000 | 160 | 23Gam Per | 2.9300 | 4700.0 | 104 | 14541 | No |
| 442 | GOM_NL__2PRFIN20041210_224347_000000382032_00459_14541_7565.N1 | 10-DEC-2004 22:43:47 | Bright | 38.000 | 110 | 37Del Cas | 2.6780 | 8900.0 | 76 | 14541 | No |
| 443 | GOM_NL__2PRFIN20041210_224549_000000952032_00459_14541_7566.N1 | 10-DEC-2004 22:45:49 | Bright | 94.500 | 24 | 66Alp Gem | 1.5800 | 10200. | 189 | 14541 | No |
| 444 | GOM_NL__2PRFIN20041210_225051_000000372032_00459_14541_7567.N1 | 10-DEC-2004 22:50:51 | Bright | 37.000 | 49 | 1Alp UMi | 1.9900 | 6300.0 | 74 | 14541 | No |
| 445 | GOM_NL__2PRFIN20041210_225536_000000412032_00459_14541_7568.N1 | 10-DEC-2004 22:55:36 | Bright | 40.500 | 60 | 7Bet UMi | 2.0810 | 3950.0 | 81 | 14541 | No |
| 446 | GOM_NL__2PRFIN20041210_225840_000000392032_00459_14541_7569.N1 | 10-DEC-2004 22:58:40 | Bright | 38.500 | 119 | 14Eta Dra | 2.7270 | 4700.0 | 77 | 14541 | No |
| 447 | GOM_NL__2PRFIN20041210_230028_000000442032_00459_14541_7570.N1 | 10-DEC-2004 23:00:28 | Bright | 43.500 | 32 | 77Eps UMa | 1.7630 | 11000. | 87 | 14541 | No |
| 448 | GOM_NL__2PRFIN20041210_230251_000000402032_00459_14541_7571.N1 | 10-DEC-2004 23:02:51 | Bright | 40.000 | 39 | 85Eta UMa | 1.8540 | 24000. | 80 | 14541 | No |
| 449 | GOM_NL__2PRFIN20041210_230603_000000372032_00459_14541_7572.N1 | 10-DEC-2004 23:06:03 | Bright | 36.500 | 180 | 27Gam Boo | 3.0400 | 8000.0 | 73 | 14541 | No |
| 450 | GOM_NL__2PRFIN20041210_230910_000000372032_00459_14541_7573.N1 | 10-DEC-2004 23:09:10 | Bright | 36.500 | 83 | | 2.3780 | 11000. | 73 | 14541 | No |
| 451 | GOM_NL__2PRFIN20041210_231219_000000422032_00459_14541_7574.N1 | 10-DEC-2004 23:12:19 | Bright | 42.000 | 111 | 8Eta Boo | 2.6800 | 6000.0 | 84 | 14541 | No |
| 452 | GOM_NL__2PRFIN20041210_231559_000000672032_00459_14541_7575.N1 | 10-DEC-2004 23:15:59 | Bright | 67.000 | 138 | 47Eps Vir | 2.8280 | 4700.0 | 134 | 14541 | No |
| 453 | GOM_NL__2PRFIN20041210_231812_000000892032_00459_14541_7576.N1 | 10-DEC-2004 23:18:12 | Twilight | 88.500 | 62 | 94Bet Leo | 2.1360 | 9700.0 | 177 | 14541 | No |
| 454 | GOM_NL__2PRFIN20041210_232150_000000542032_00459_14541_7577.N1 | 10-DEC-2004 23:21:50 | Twilight | 54.000 | 15 | 67Alp Vir | 0.97600 | 28000. | 108 | 14541 | No |
| 455 | GOM_NL__2PRFIN20041210_232520_000000472032_00459_14541_7578.N1 | 10-DEC-2004 23:25:20 | Twilight | 46.500 | 169 | 46Gam Hya | 2.9910 | 4700.0 | 93 | 14541 | No |

| | | | | | | | | | | | |
|-----|--|----------------------|------------|--------|-----|-----------|-----------|--------|-----|-------|----|
| 456 | GOM_NL__2PRFIN20041210_232720_000000472032_00459_14541_7579.N1 | 10-DEC-2004 23:27:20 | Twilight | 47.000 | 54 | 5The Cen | 2.0550 | 4500.0 | 94 | 14541 | No |
| 457 | GOM_NL__2PRFIN20041210_232840_000000432032_00459_14541_7580.N1 | 10-DEC-2004 23:28:40 | Dark | 42.500 | 123 | lot Cen | 2.7500 | 10200. | 85 | 14541 | No |
| 458 | GOM_NL__2PRFIN20041210_233024_000000392032_00459_14541_7581.N1 | 10-DEC-2004 23:30:24 | Dark | 38.500 | 95 | Zet Cen | 2.5450 | 26000. | 77 | 14541 | No |
| 459 | GOM_NL__2PRFIN20041210_233323_000000462032_00459_14541_7582.N1 | 10-DEC-2004 23:33:23 | Dark | 45.500 | 4 | Alp1Cen | -0.010000 | 5800.0 | 91 | 14541 | No |
| 460 | GOM_NL__2PRFIN20041210_233450_000000412032_00460_14542_7715.N1 | 10-DEC-2004 23:34:50 | Dark | 40.500 | 20 | Bet Cru | 1.2530 | 30000. | 81 | 14542 | No |
| 461 | GOM_NL__2PRFIN20041210_233756_000000492032_00460_14542_7716.N1 | 10-DEC-2004 23:37:56 | Dark | 49.000 | 113 | Mu Vel | 2.6920 | 5000.0 | 98 | 14542 | No |
| 462 | GOM_NL__2PRFIN20041210_234139_000000422032_00460_14542_7717.N1 | 10-DEC-2004 23:41:39 | Dark | 41.500 | 29 | Bet Car | 1.6720 | 10200. | 83 | 14542 | No |
| 463 | GOM_NL__2PRFIN20041210_234400_000000482032_00460_14542_7718.N1 | 10-DEC-2004 23:44:00 | Dark | 48.000 | 41 | Eps Car | 1.8600 | 4100.0 | 96 | 14542 | No |
| 464 | GOM_NL__2PRFIN20041210_234634_000000512032_00460_14542_7719.N1 | 10-DEC-2004 23:46:34 | Dark | 50.500 | 34 | Gam2Vel | 1.7930 | 23000. | 101 | 14542 | No |
| 465 | GOM_NL__2PRFIN20041210_234902_000000542032_00460_14542_7720.N1 | 10-DEC-2004 23:49:02 | Dark | 54.000 | 2 | Alp Car | -0.73600 | 7000.0 | 108 | 14542 | No |
| 466 | GOM_NL__2PRFIN20041210_235135_000000582032_00460_14542_7721.N1 | 10-DEC-2004 23:51:35 | Dark | 57.500 | 117 | Pi Pup | 2.7060 | 3800.0 | 115 | 14542 | No |
| 467 | GOM_NL__2PRFIN20041210_235458_000000632032_00460_14542_7722.N1 | 10-DEC-2004 23:54:58 | Straylight | 62.500 | 23 | 21Eps CMa | 1.5020 | 26000. | 125 | 14542 | No |
| 468 | GOM_NL__2PRFIN20041210_235655_000000592032_00460_14542_7723.N1 | 10-DEC-2004 23:56:55 | Straylight | 59.000 | 179 | 24Omi2CMa | 3.0320 | 24000. | 118 | 14542 | No |

3. Quality information per product

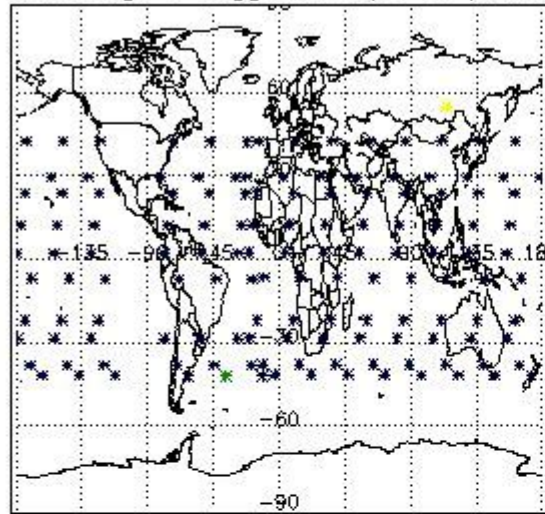
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

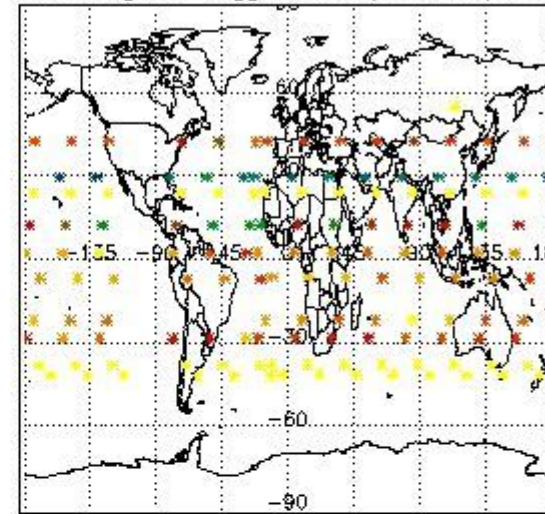


3.2 Plot quality information per product (world map)

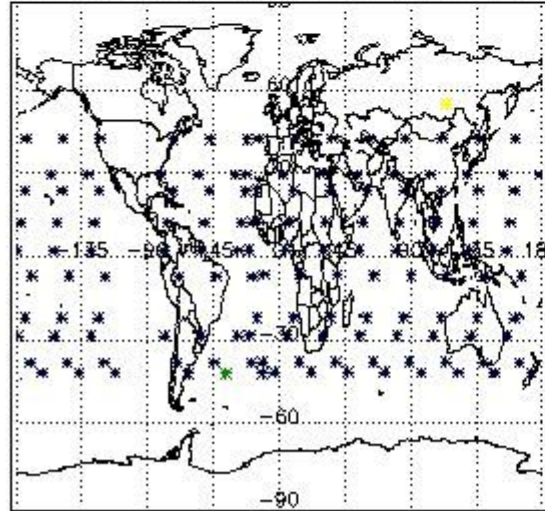
Percentage of flagged data per O3 profile



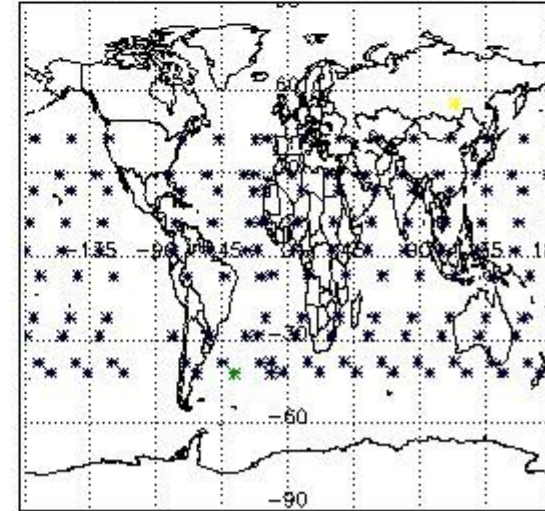
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

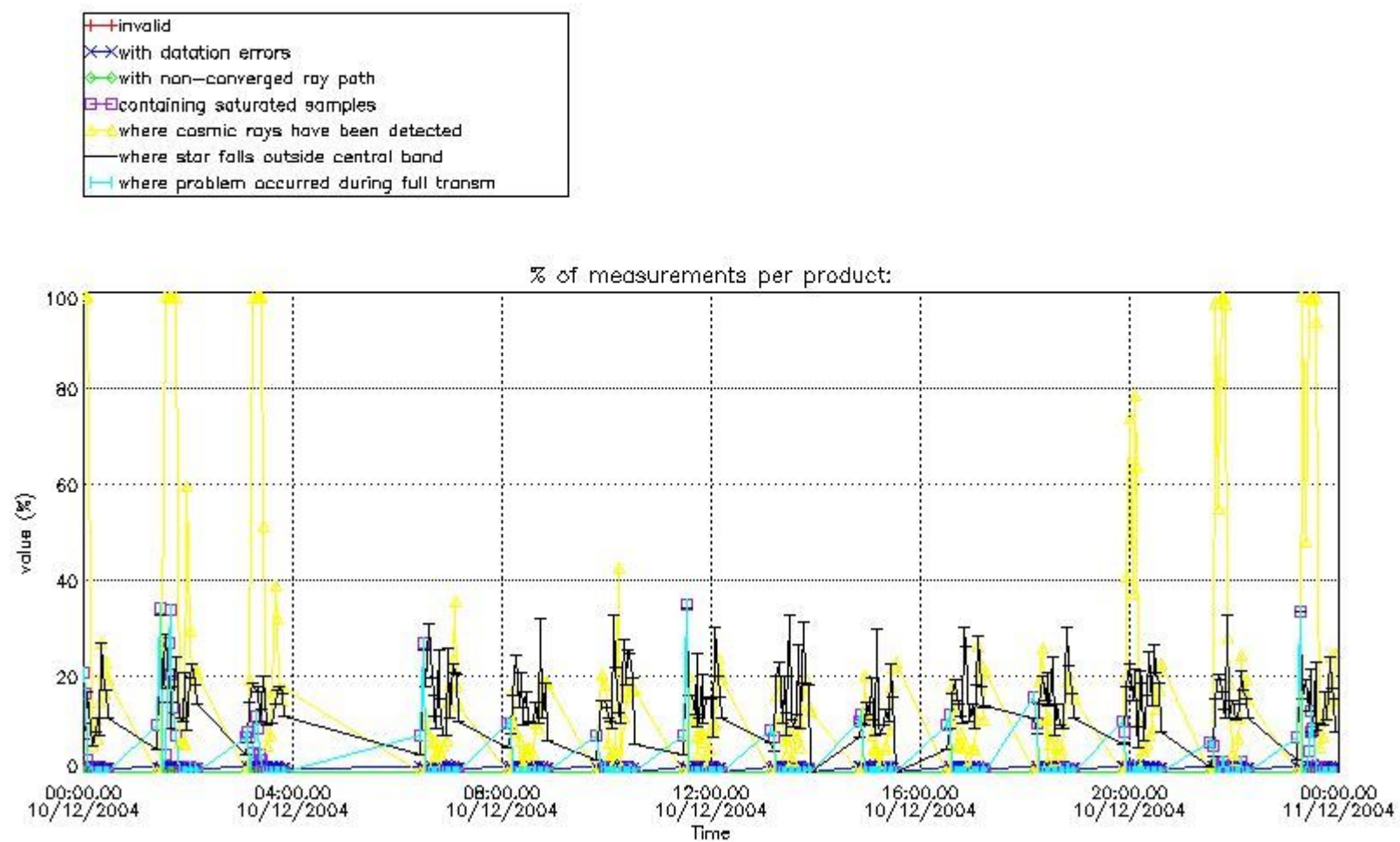


4. Level 1 quality information per product

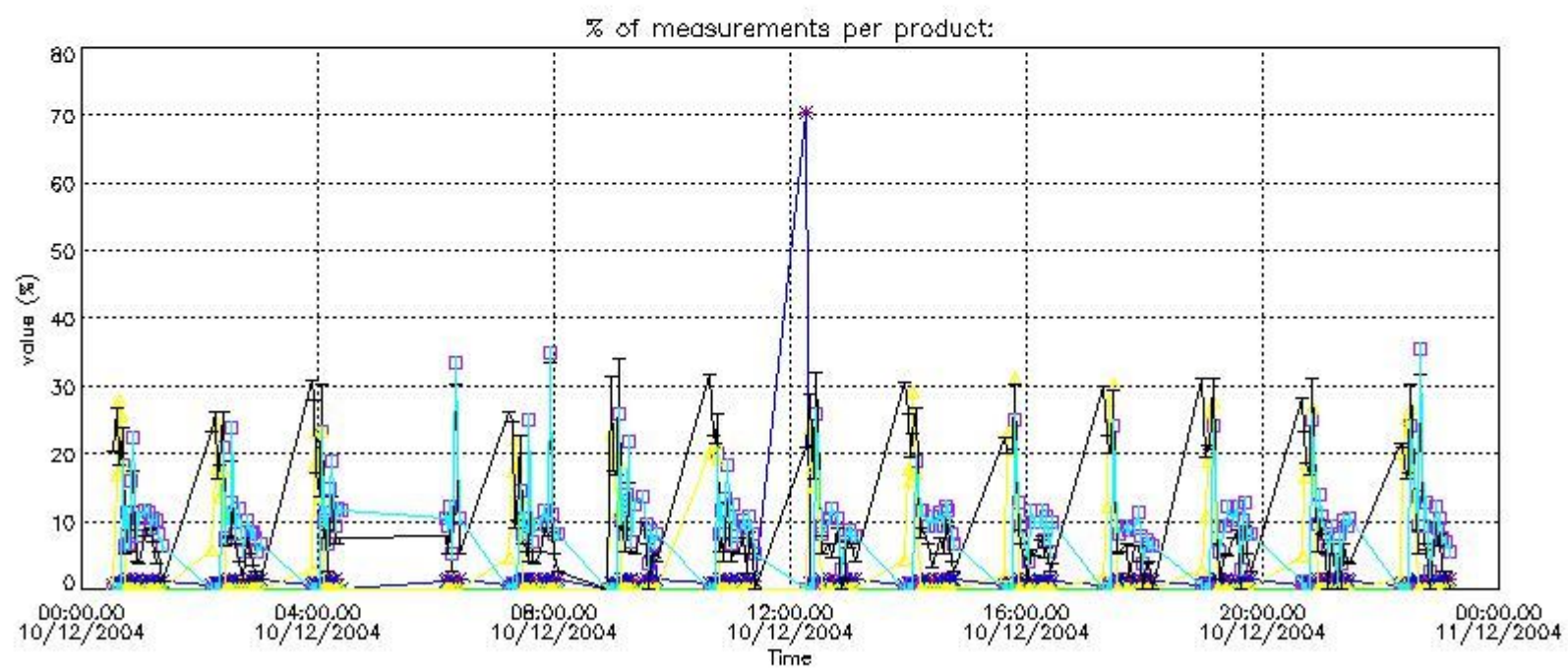
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

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



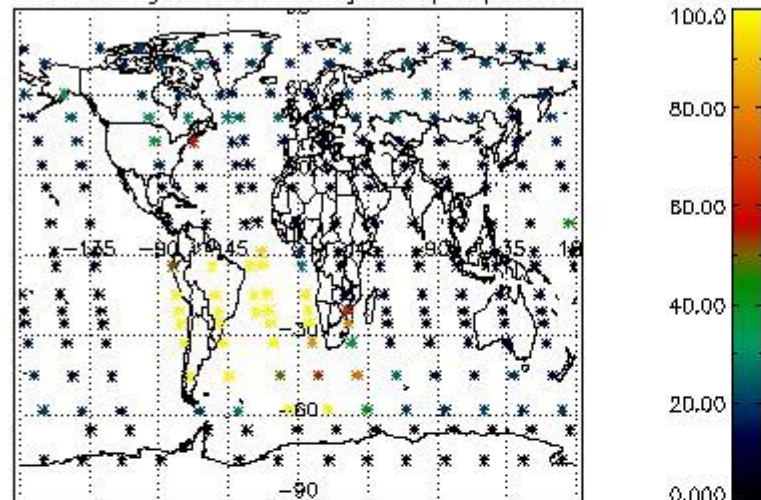
4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes



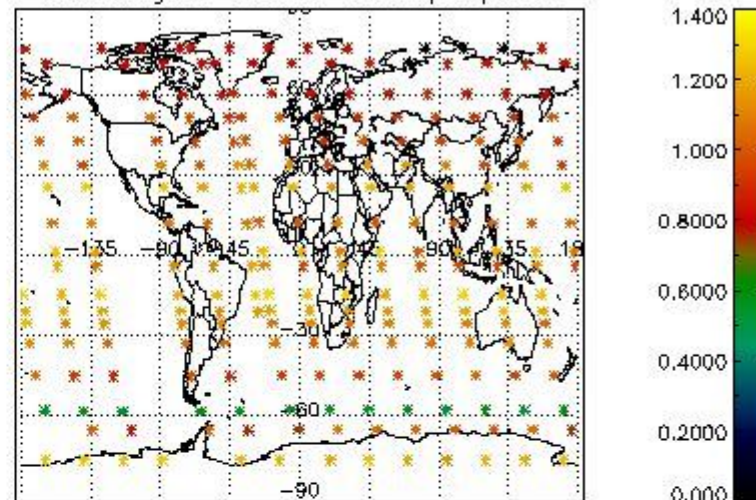
4.2 Plot quality information per product coming from level 1b processing (world map)

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

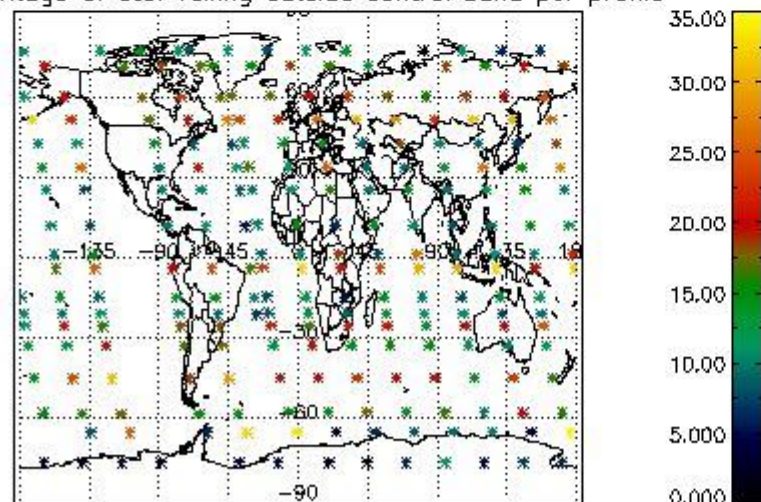
Percentage of cosmic ray hits per profile



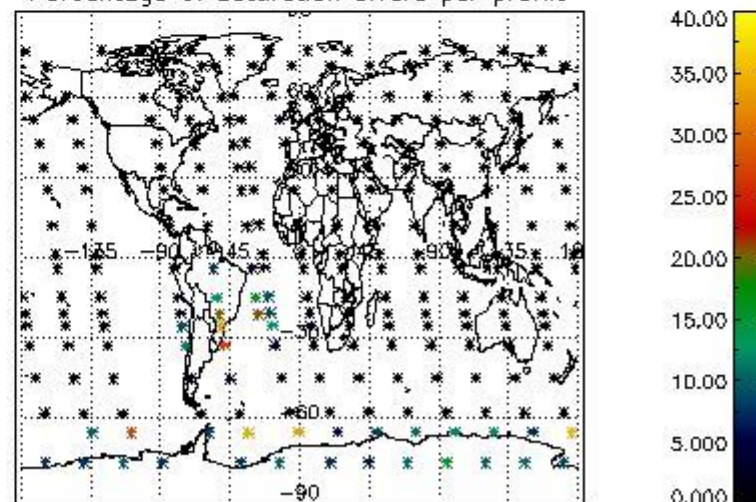
Percentage of datation errors per profile



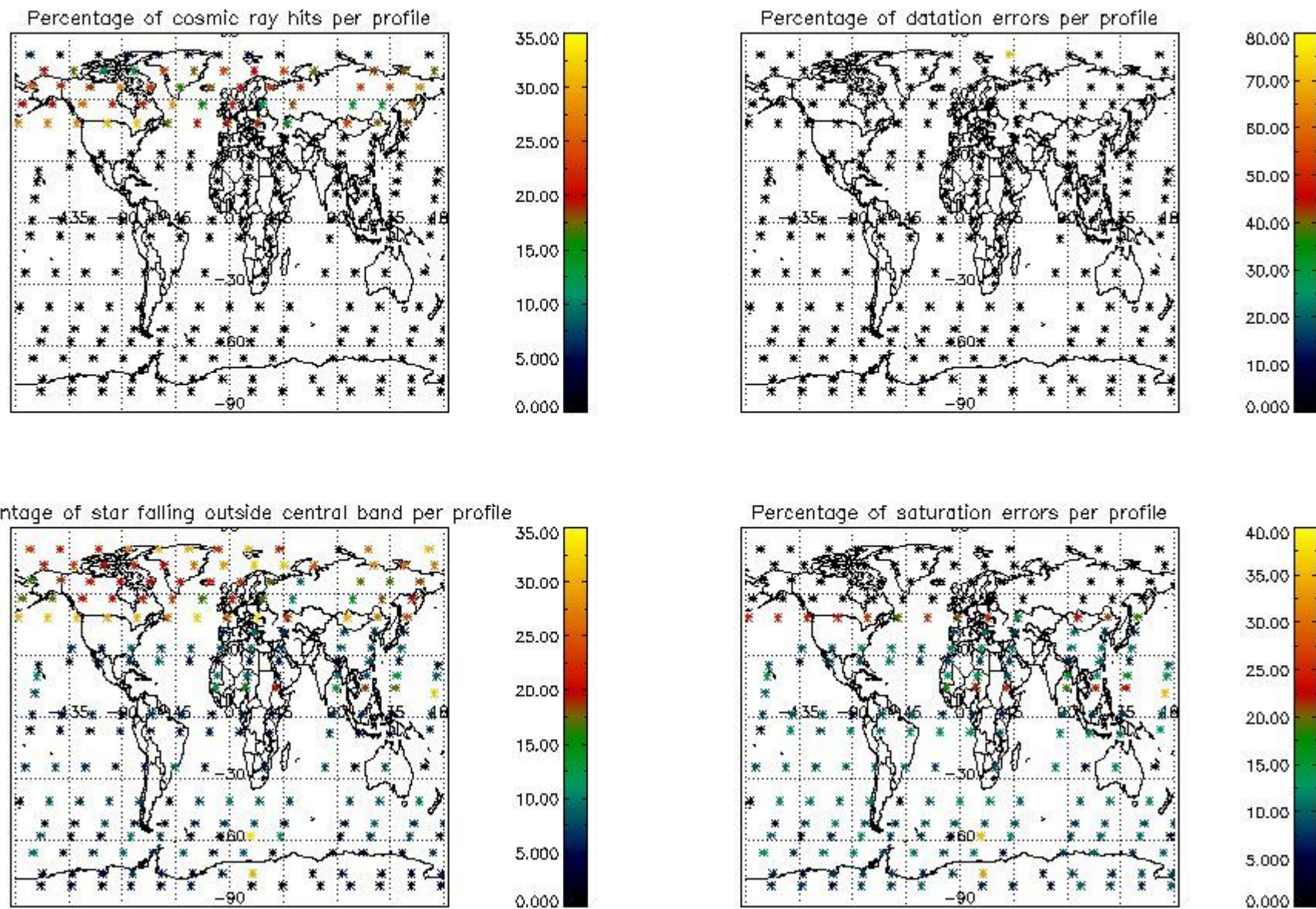
Percentage of star falling outside central band per profile



Percentage of saturation errors per profile



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



5. Trace gas profiles

5.1 Ozone statistics based on quality of products

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

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

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

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

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

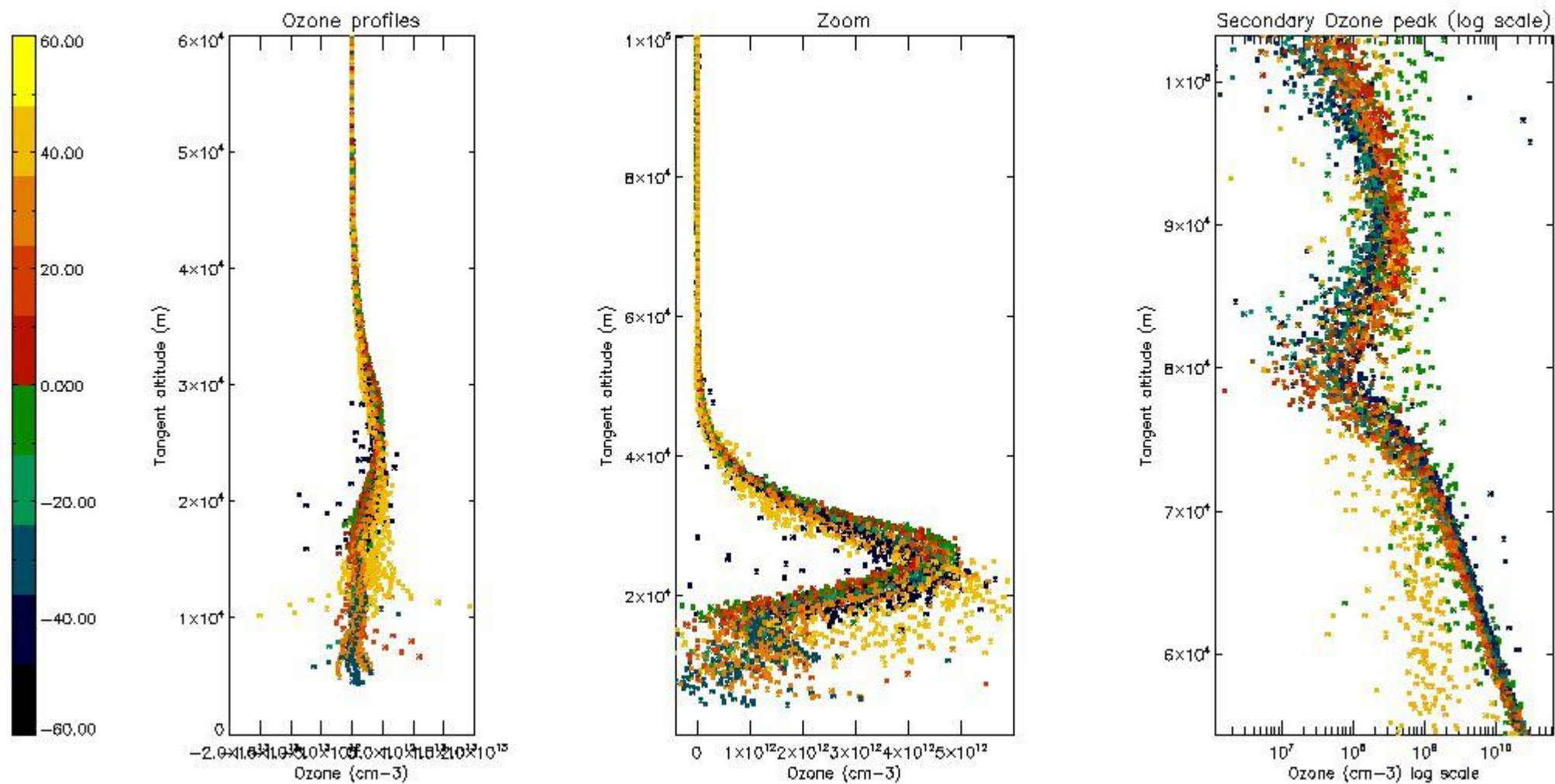
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

| Criteria | % of total production |
|----------|-----------------------|
| All STD | 28 |
| STD < 20 | 15 |

| | |
|----------|----|
| STD < 10 | 12 |
| STD < 5 | 8 |

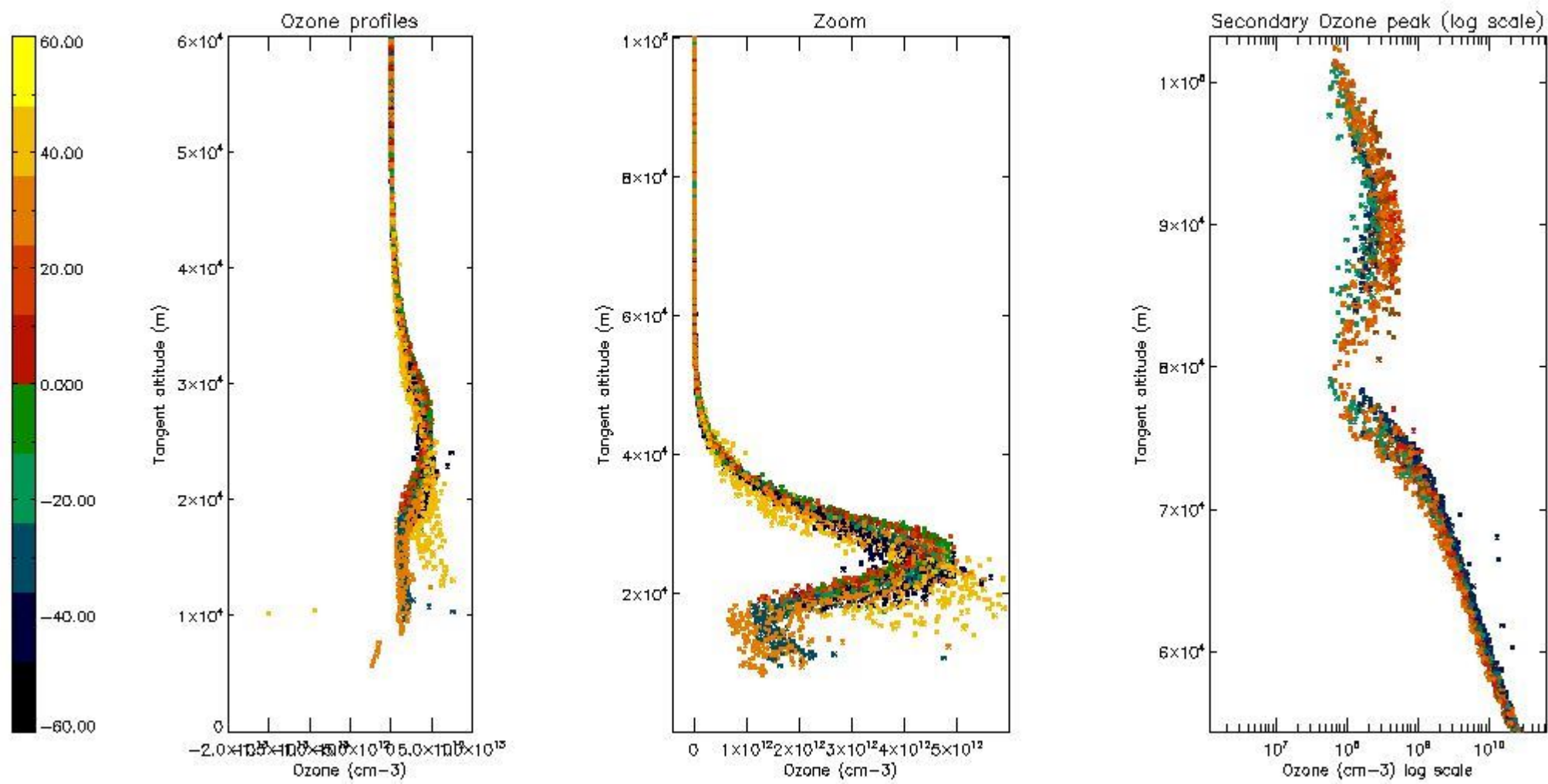
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



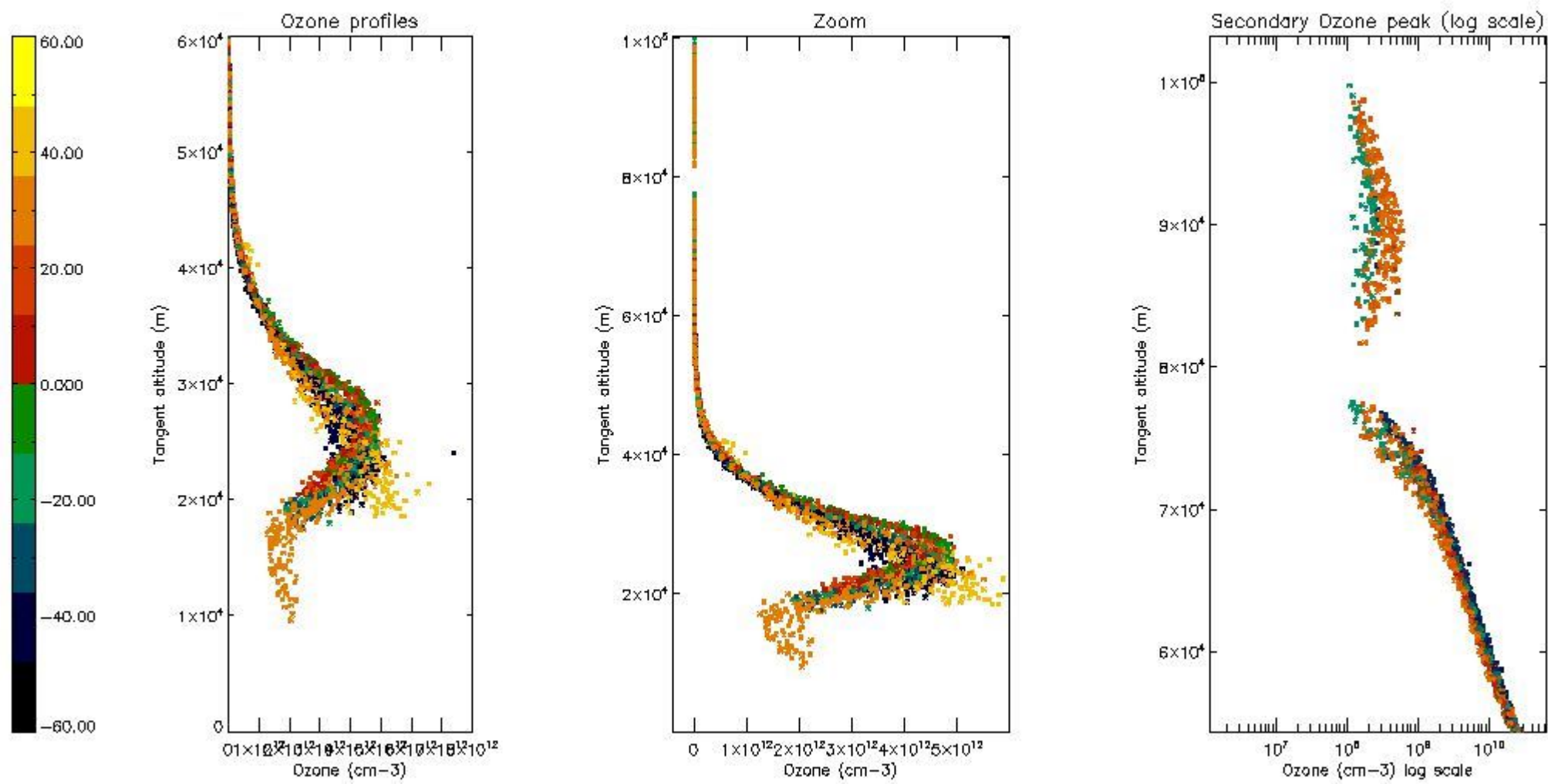
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



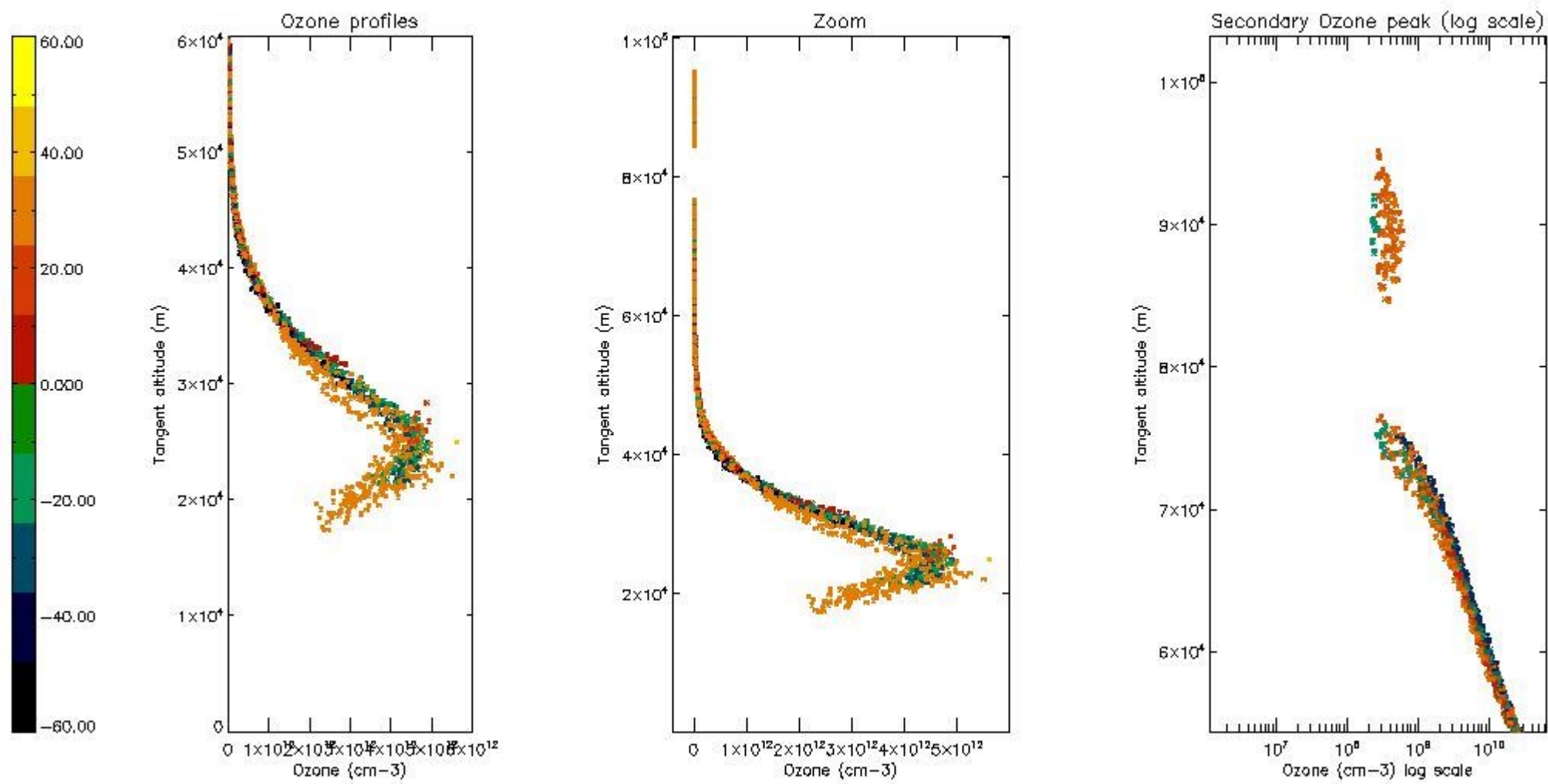
5.4 Plot ozone profiles where $STD < 10\%$ (dark without errors)

The colorbar represents the latitude.



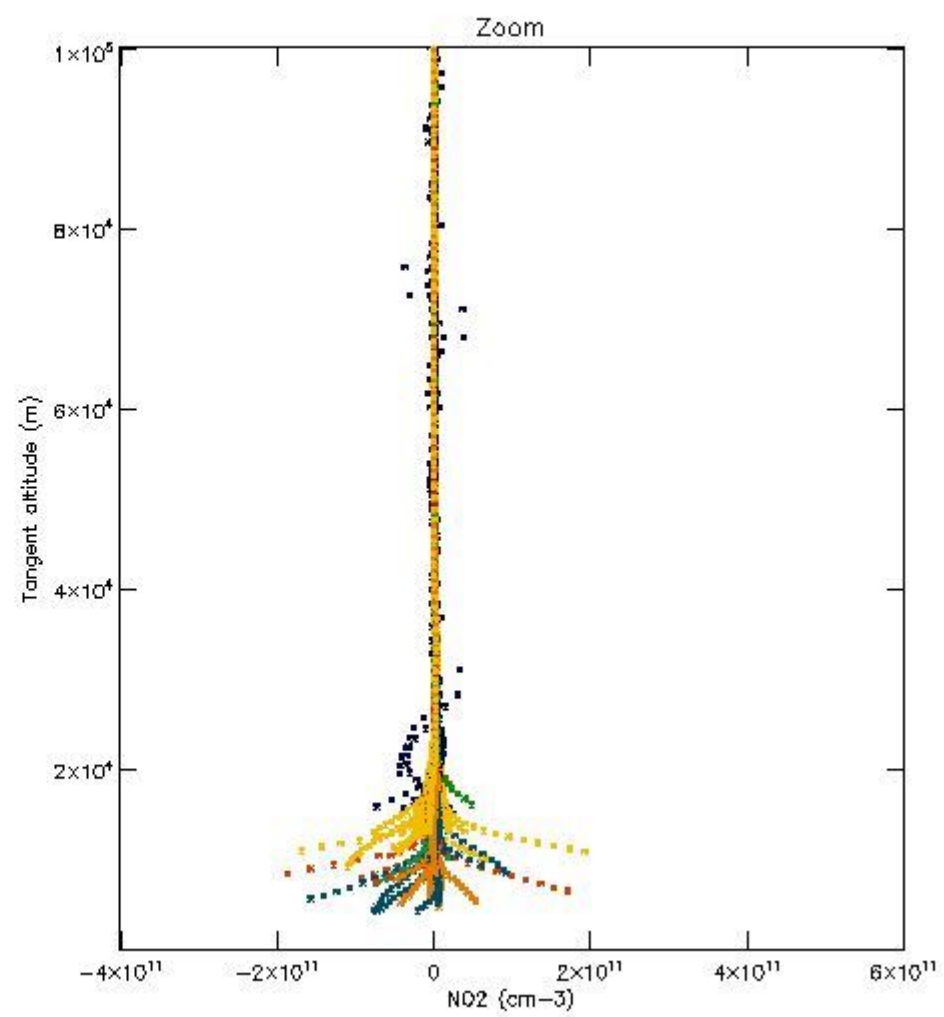
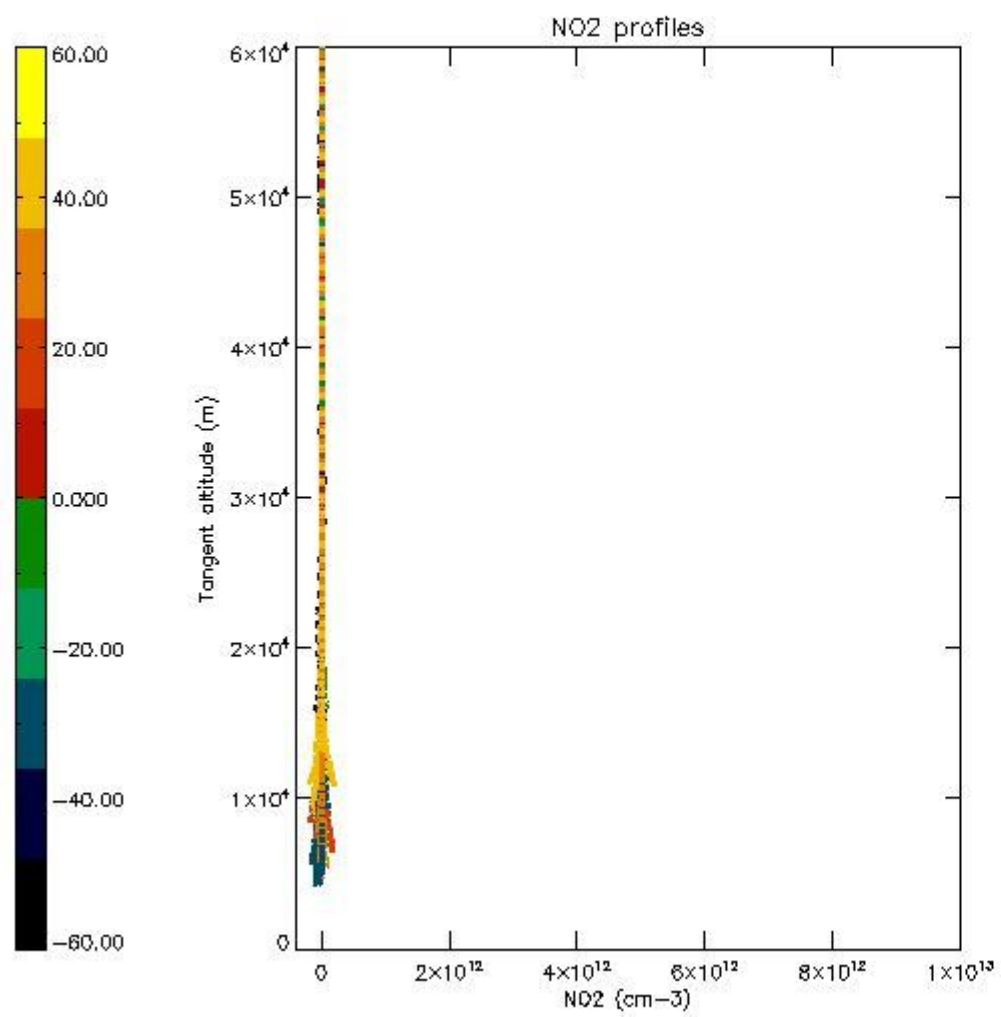
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



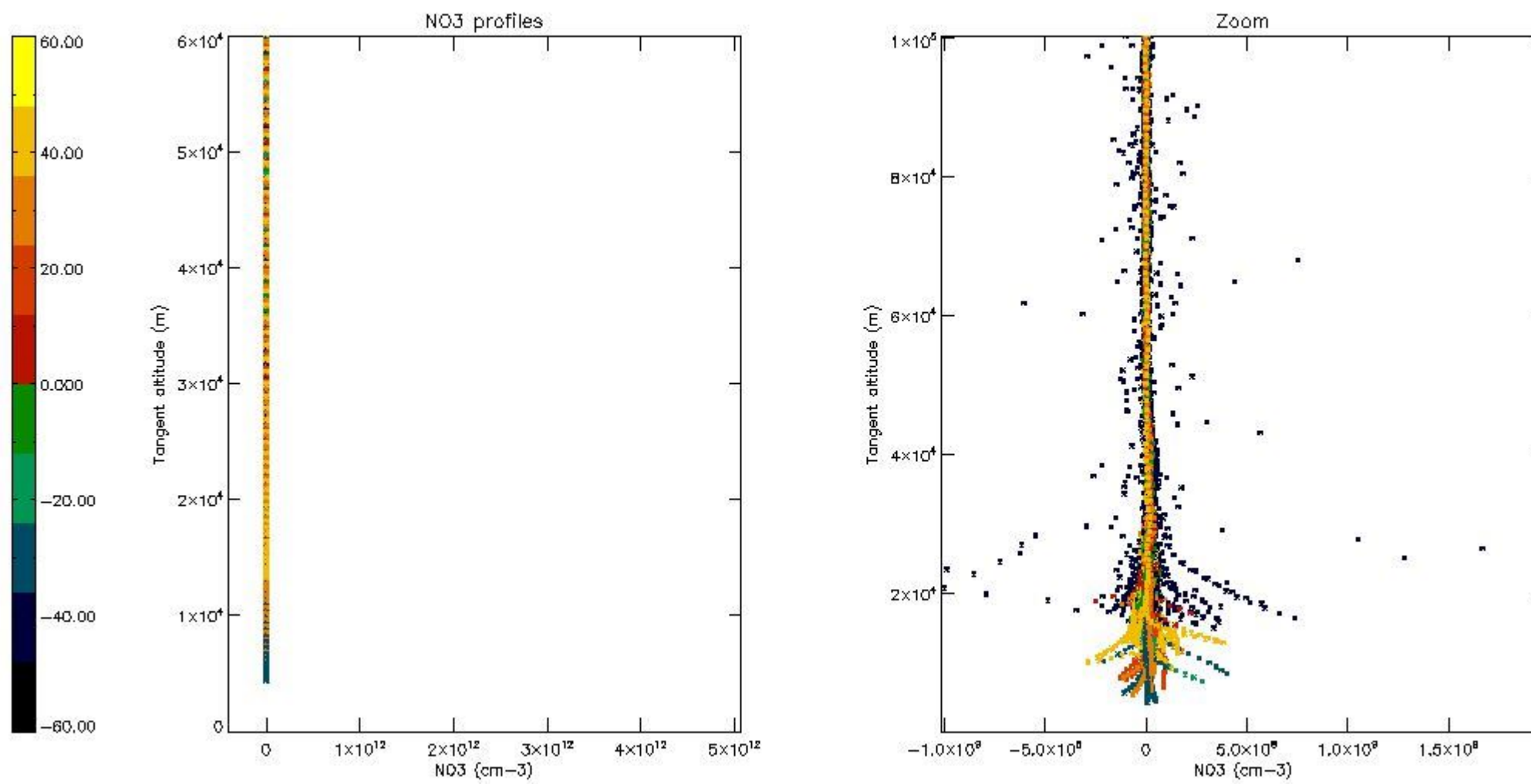
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



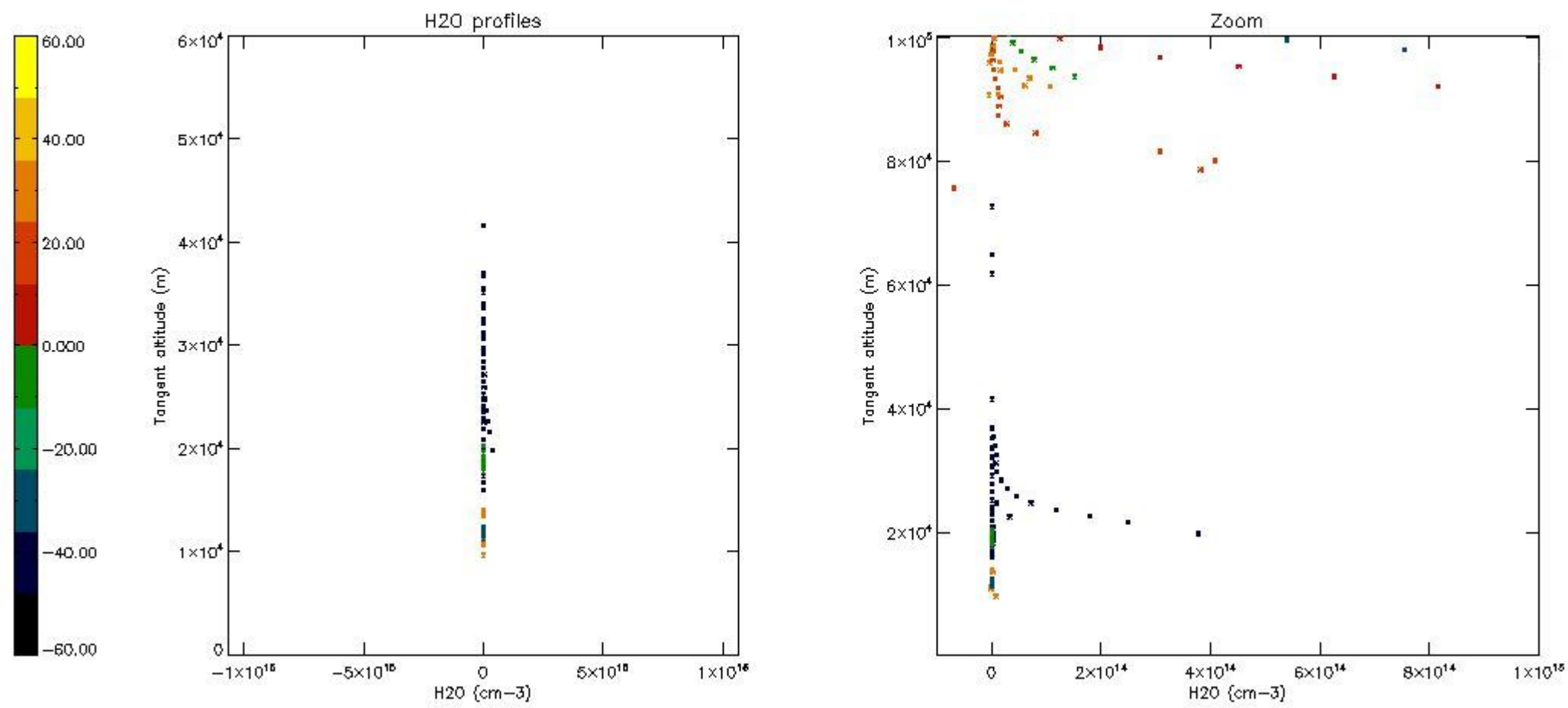
5.7 Plot NO3 profiles for all STD (dark without errors)

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)

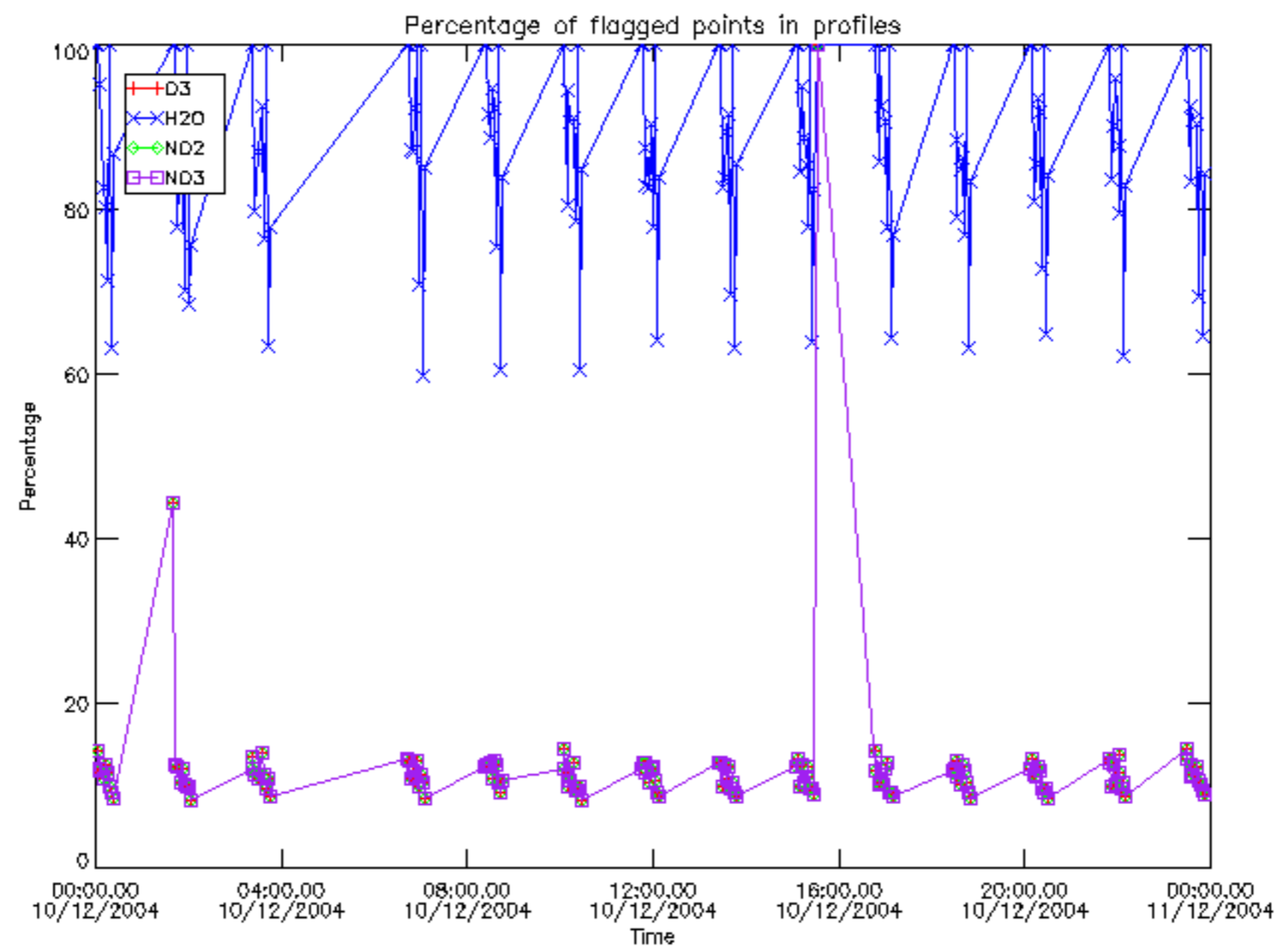
The colorbar represents the latitude.



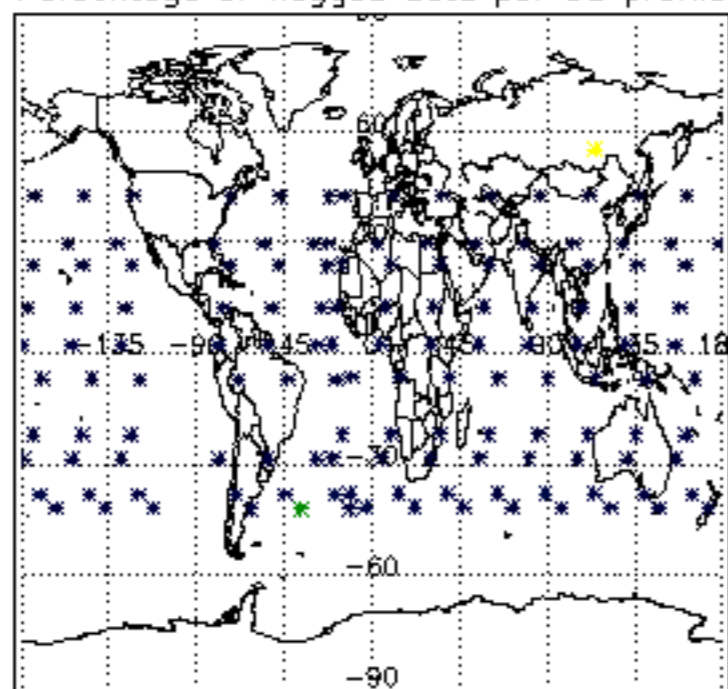
6. Auxiliary Data Files used for the production reported in section 2

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.

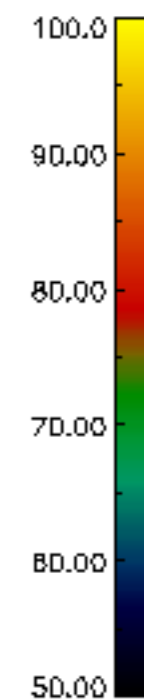
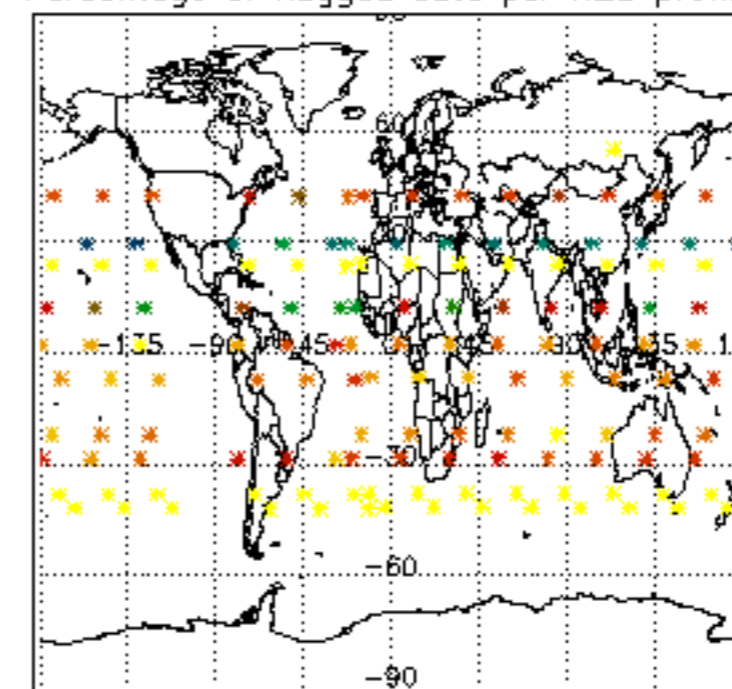
| Type | Auxiliary Filename | Used since product | Used since product date |
|---------------------------|---|--------------------|-------------------------|
| INST_PHYS_CHARACTERISTICS | GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000 | 1 | 10-DEC-2004 00:00:08 |
| LEVEL-2_PROC_CONFIG | GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000 | 1 | 10-DEC-2004 00:00:08 |
| CROSS_SECTIONS_FILE | GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000 | 1 | 10-DEC-2004 00:00:08 |



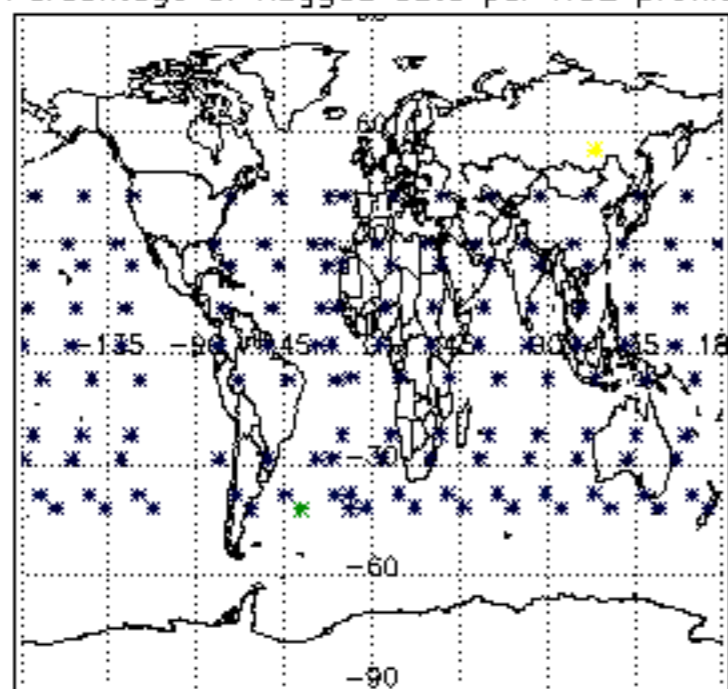
Percentage of flagged data per D3 profile



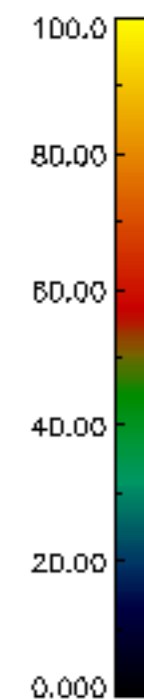
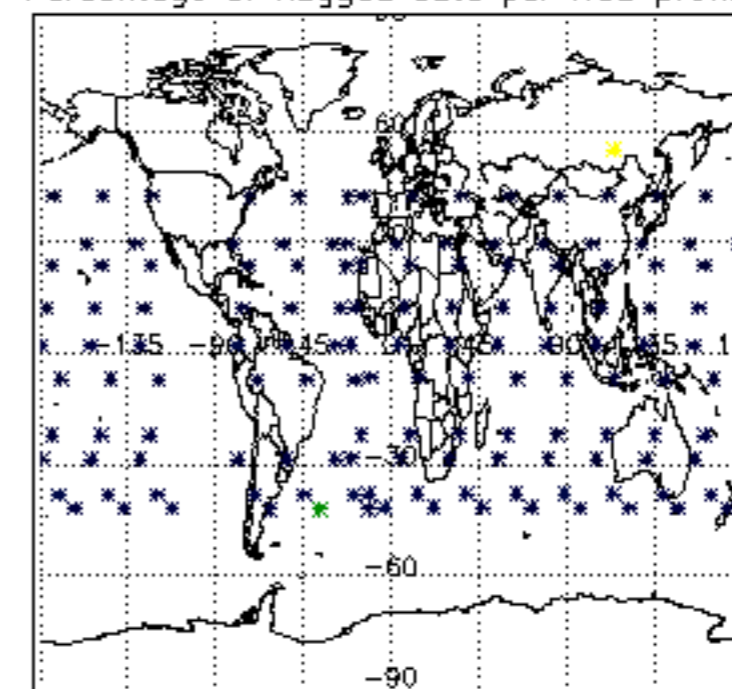
Percentage of flagged data per H2O profile

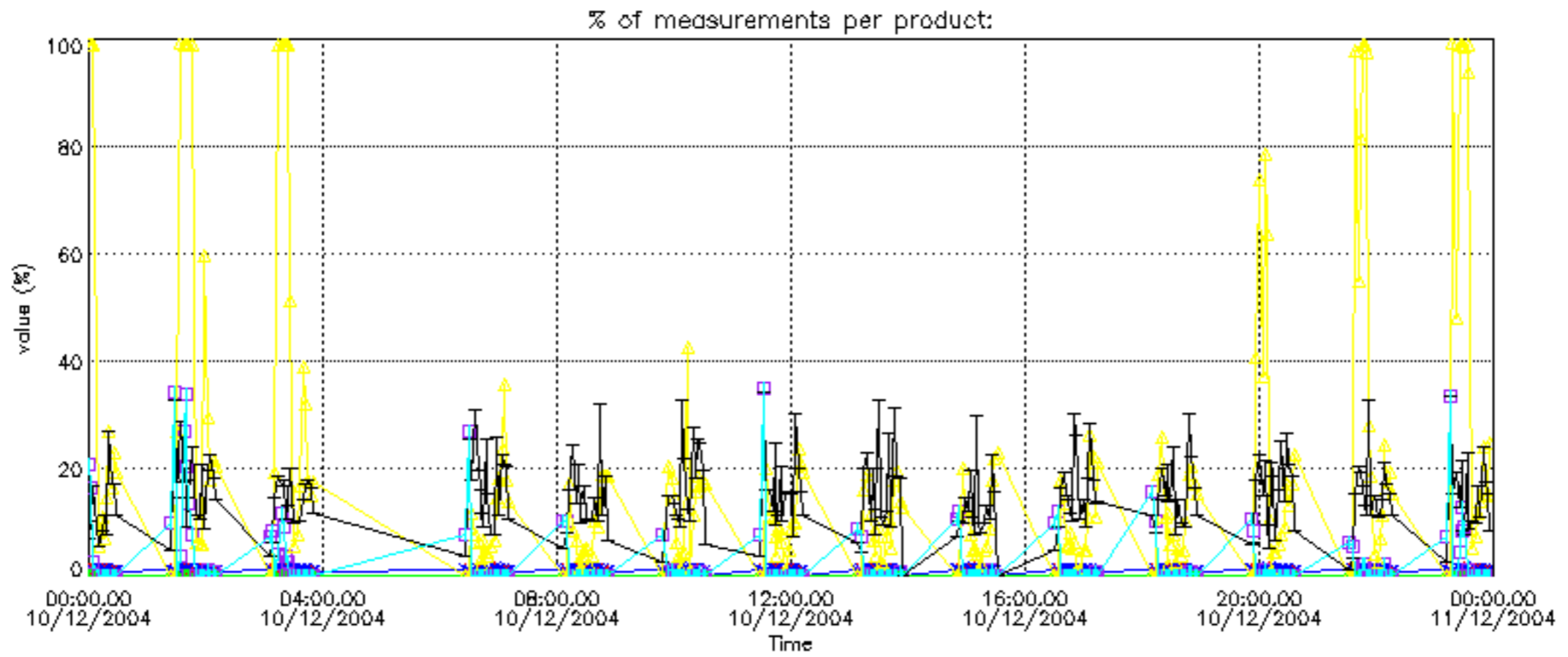


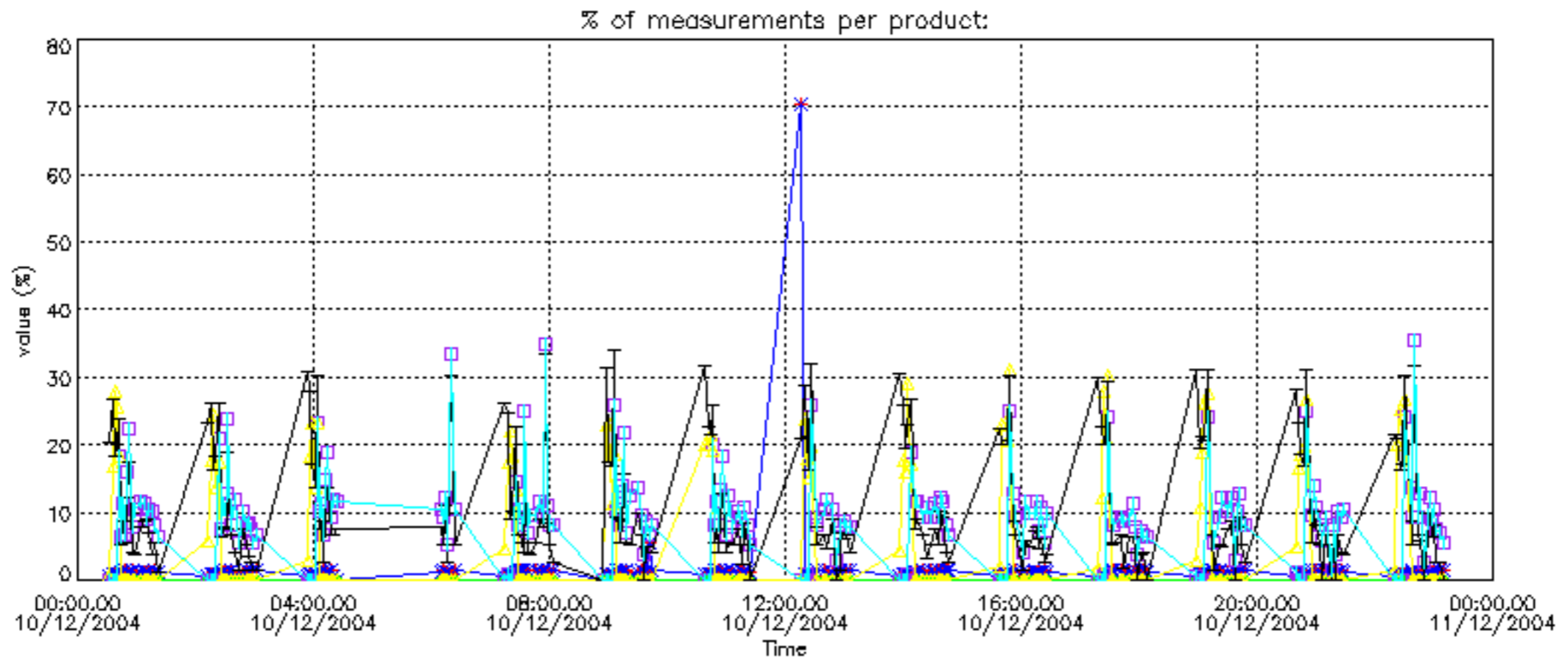
Percentage of flagged data per NO2 profile



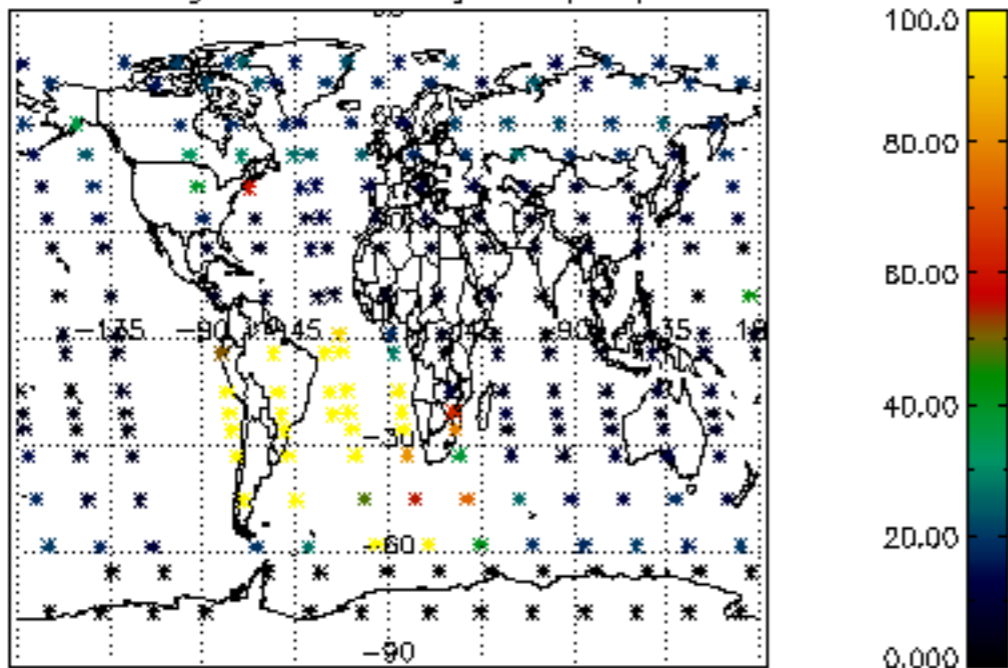
Percentage of flagged data per NO3 profile



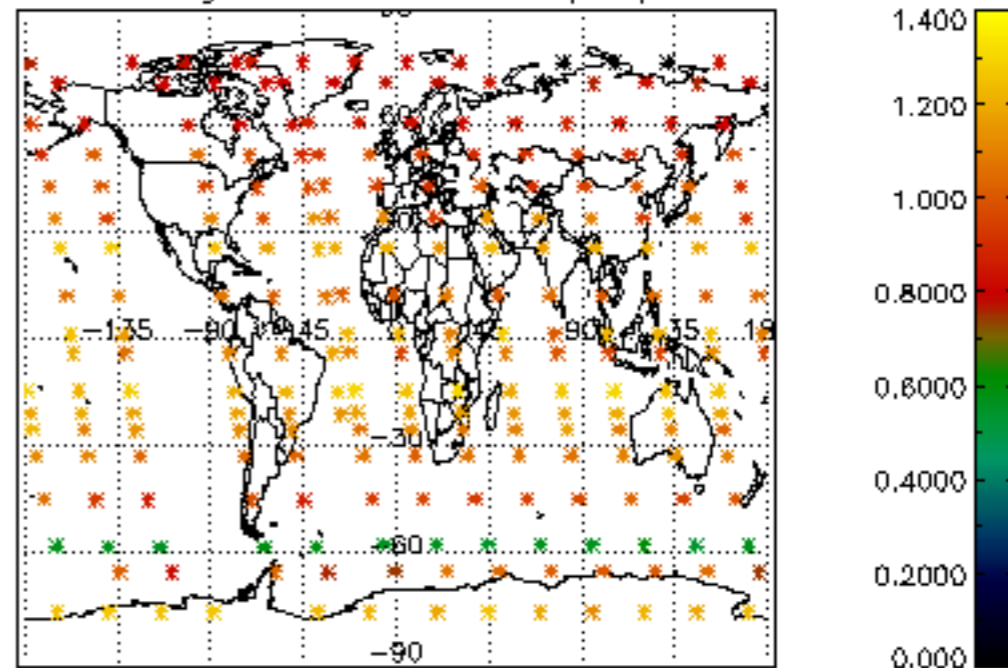




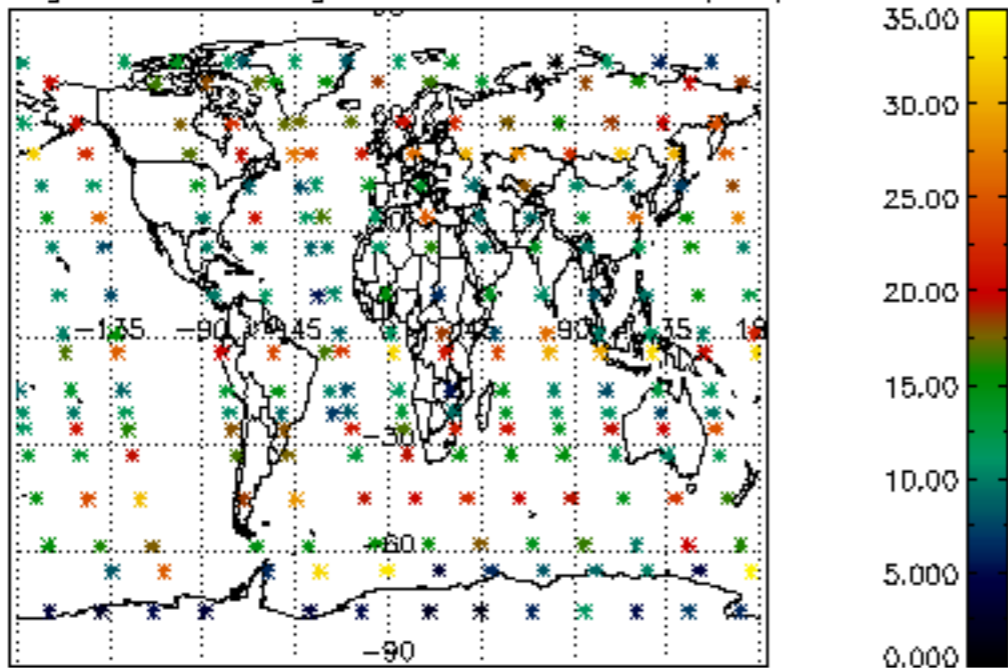
Percentage of cosmic ray hits per profile



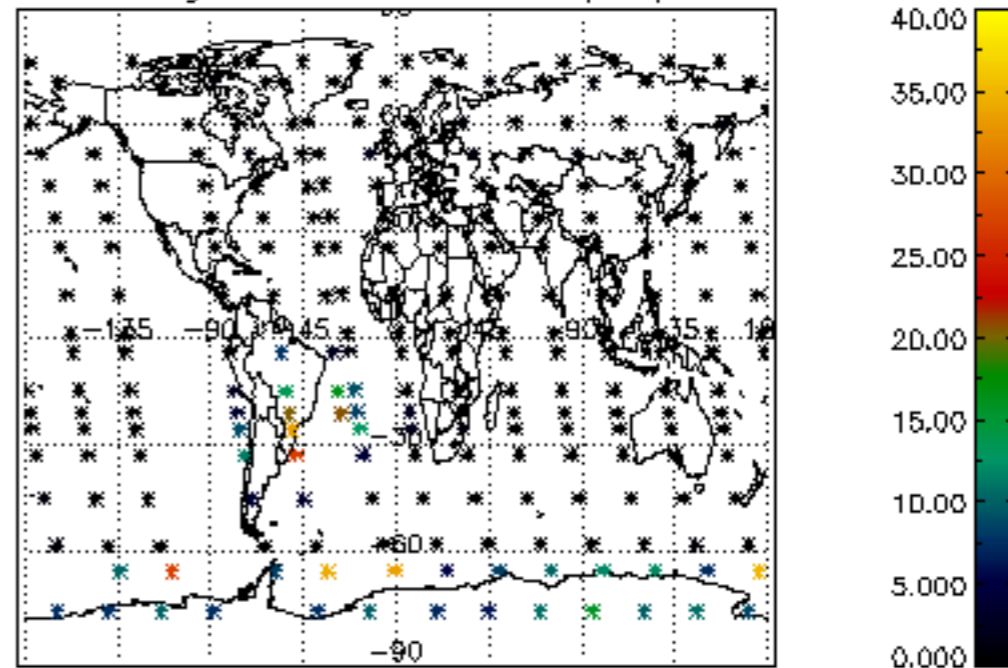
Percentage of datation errors per profile



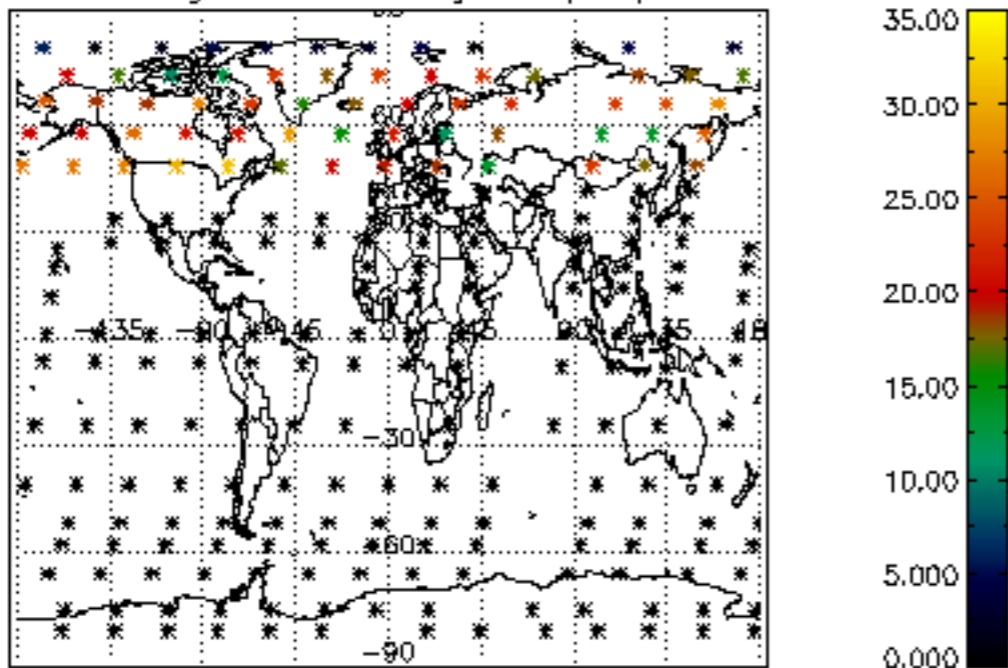
Percentage of star falling outside central band per profile



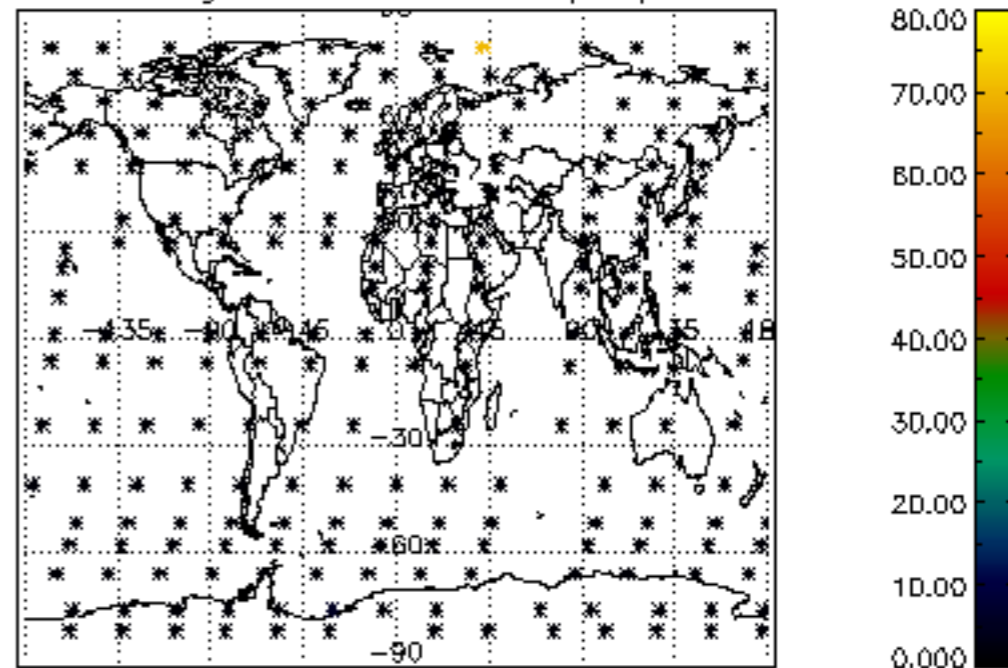
Percentage of saturation errors per profile



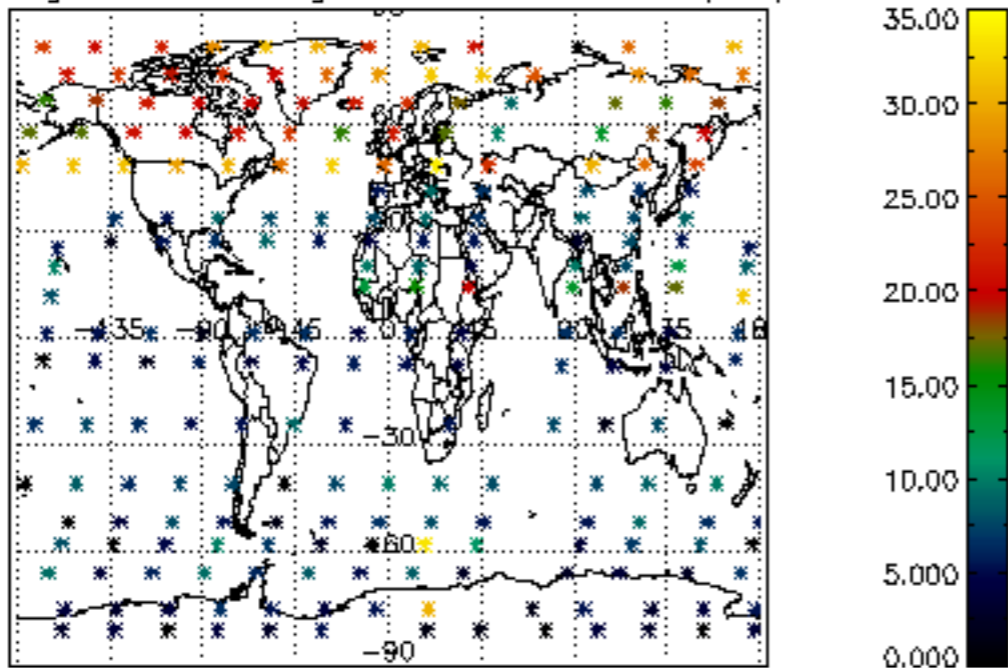
Percentage of cosmic ray hits per profile



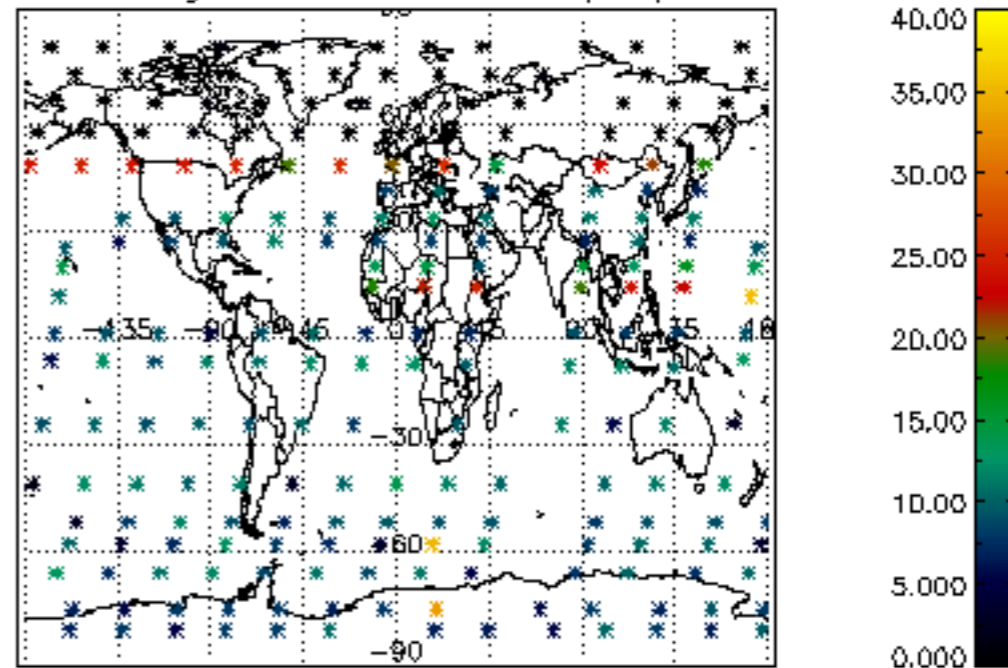
Percentage of datation errors per profile

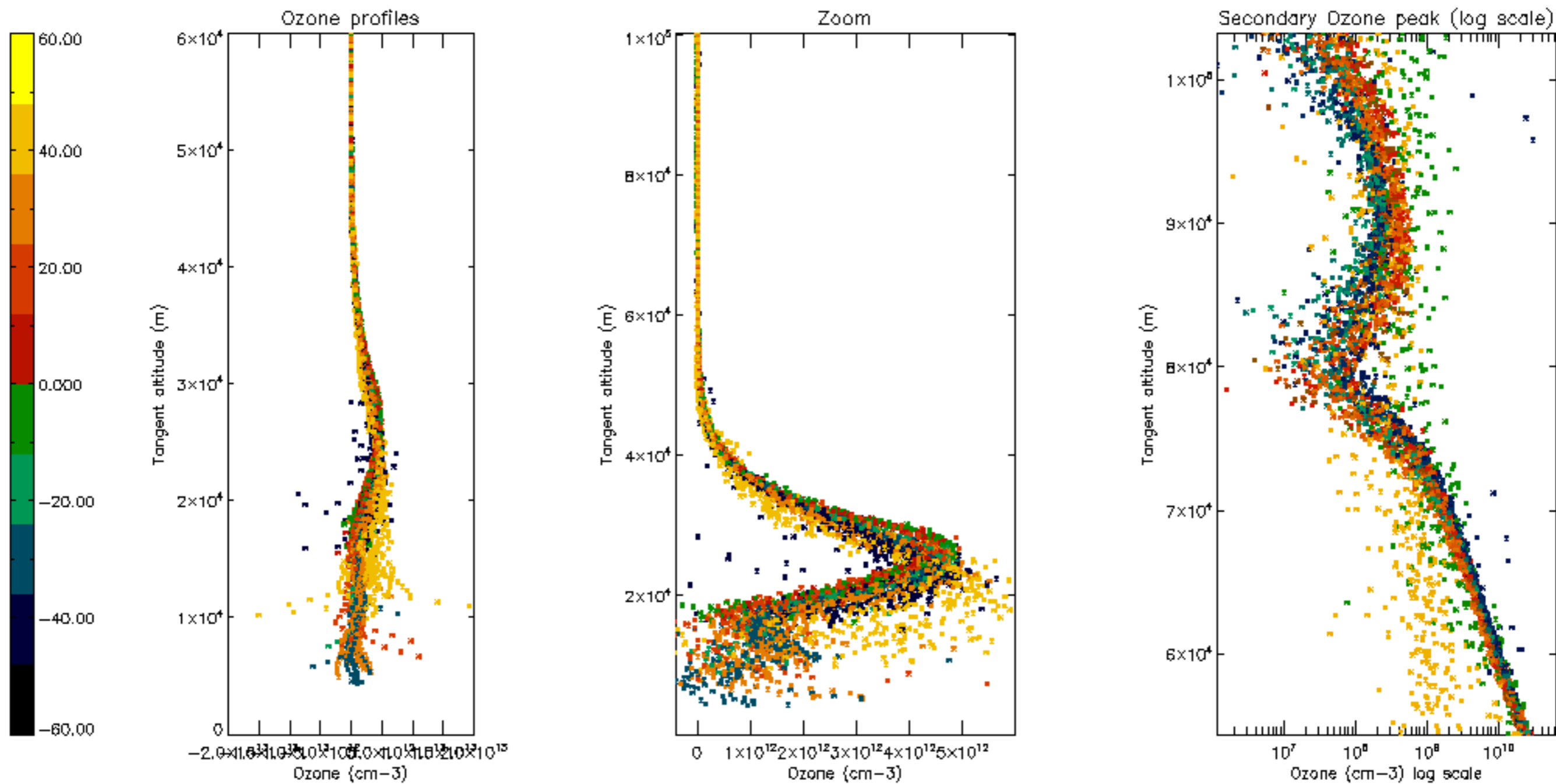


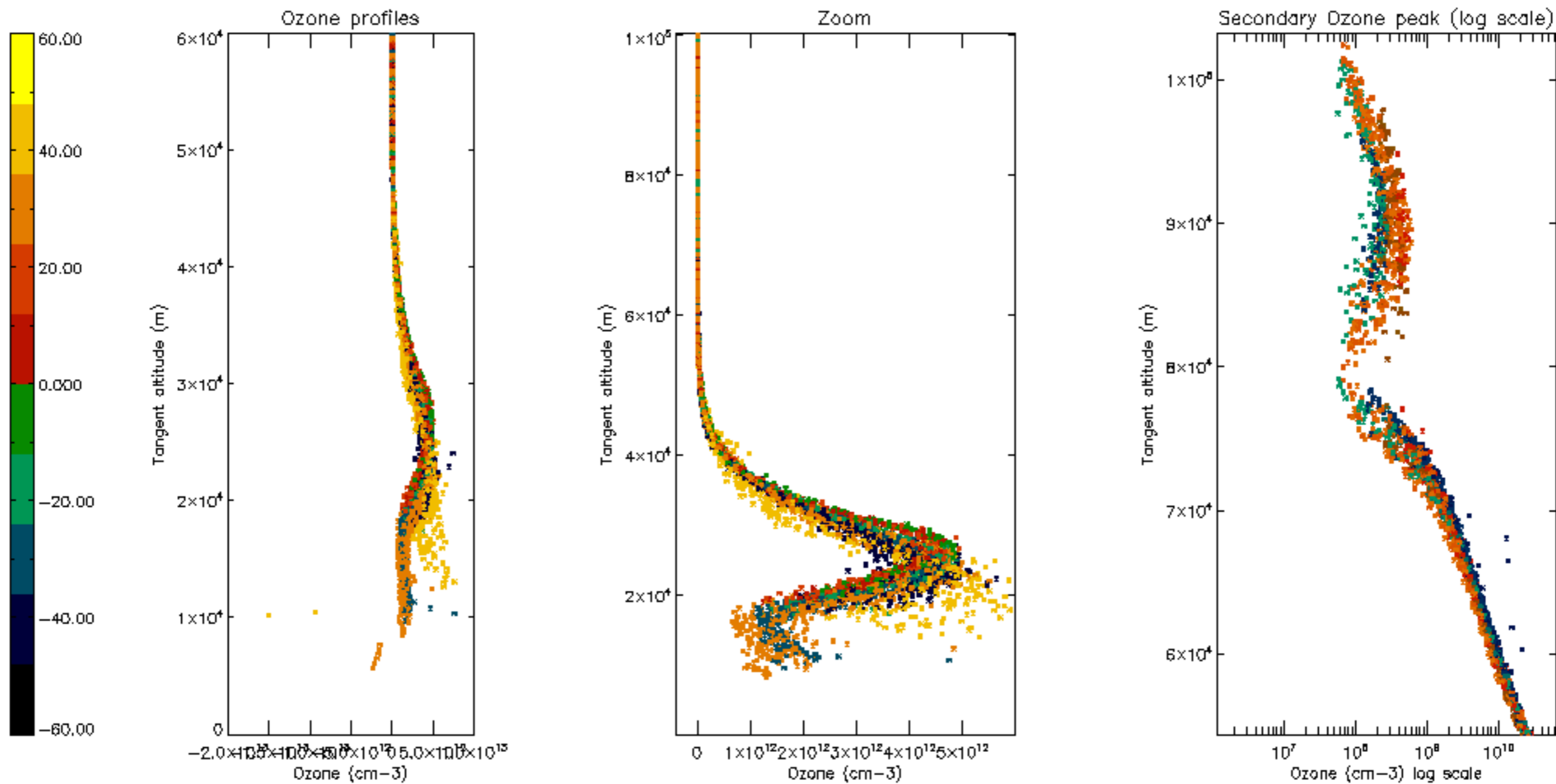
Percentage of star falling outside central band per profile

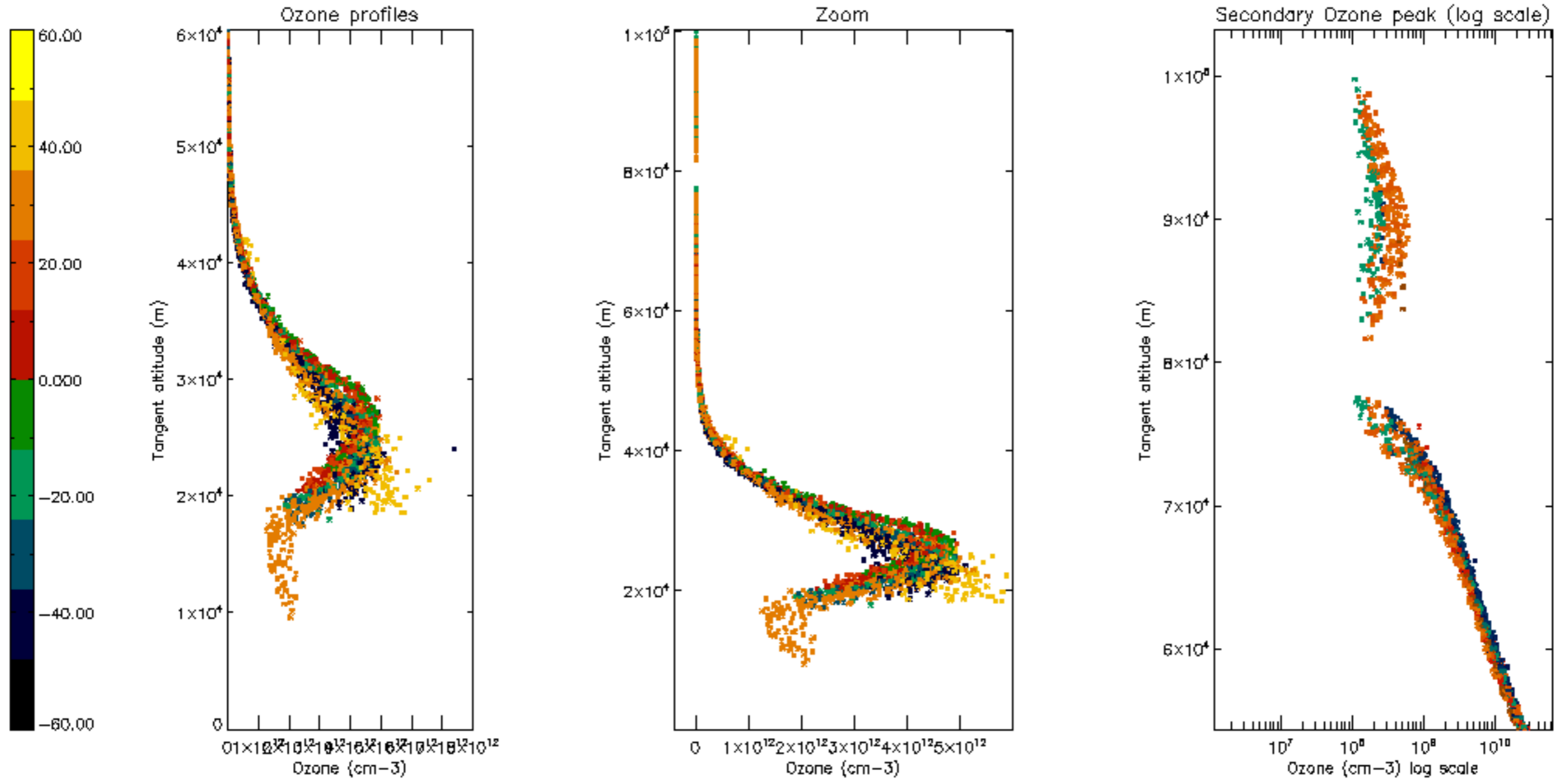


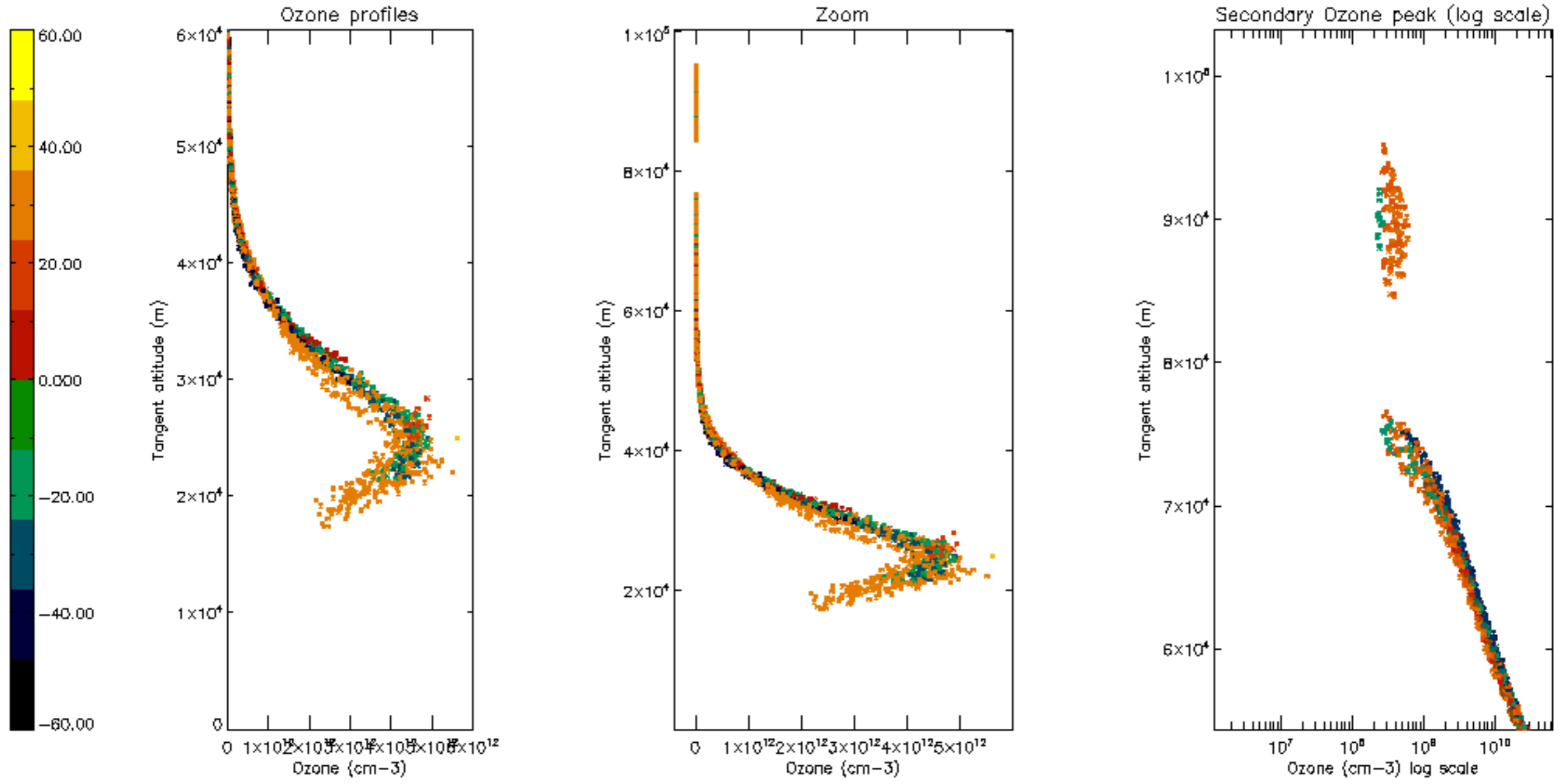
Percentage of saturation errors per profile

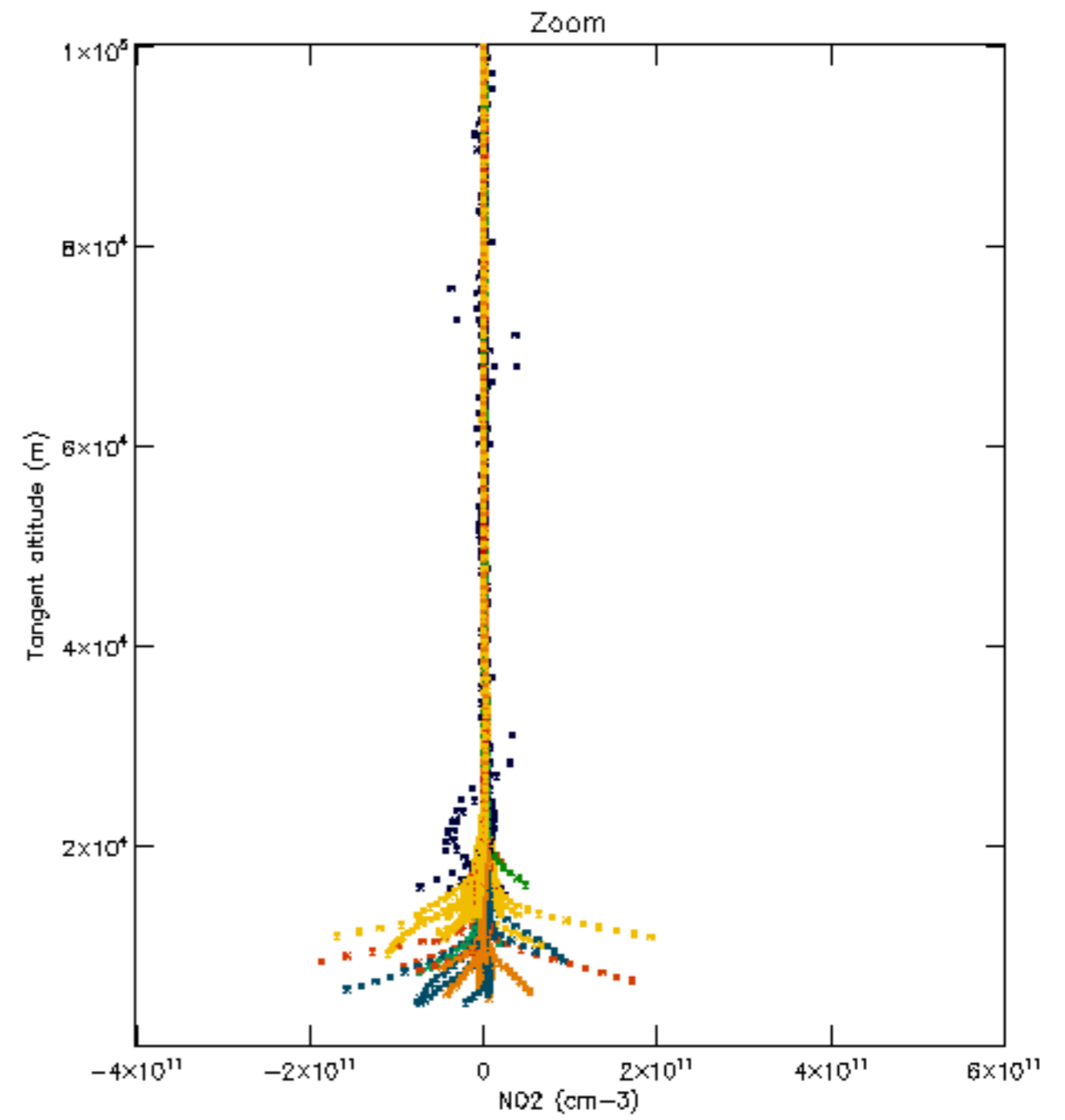
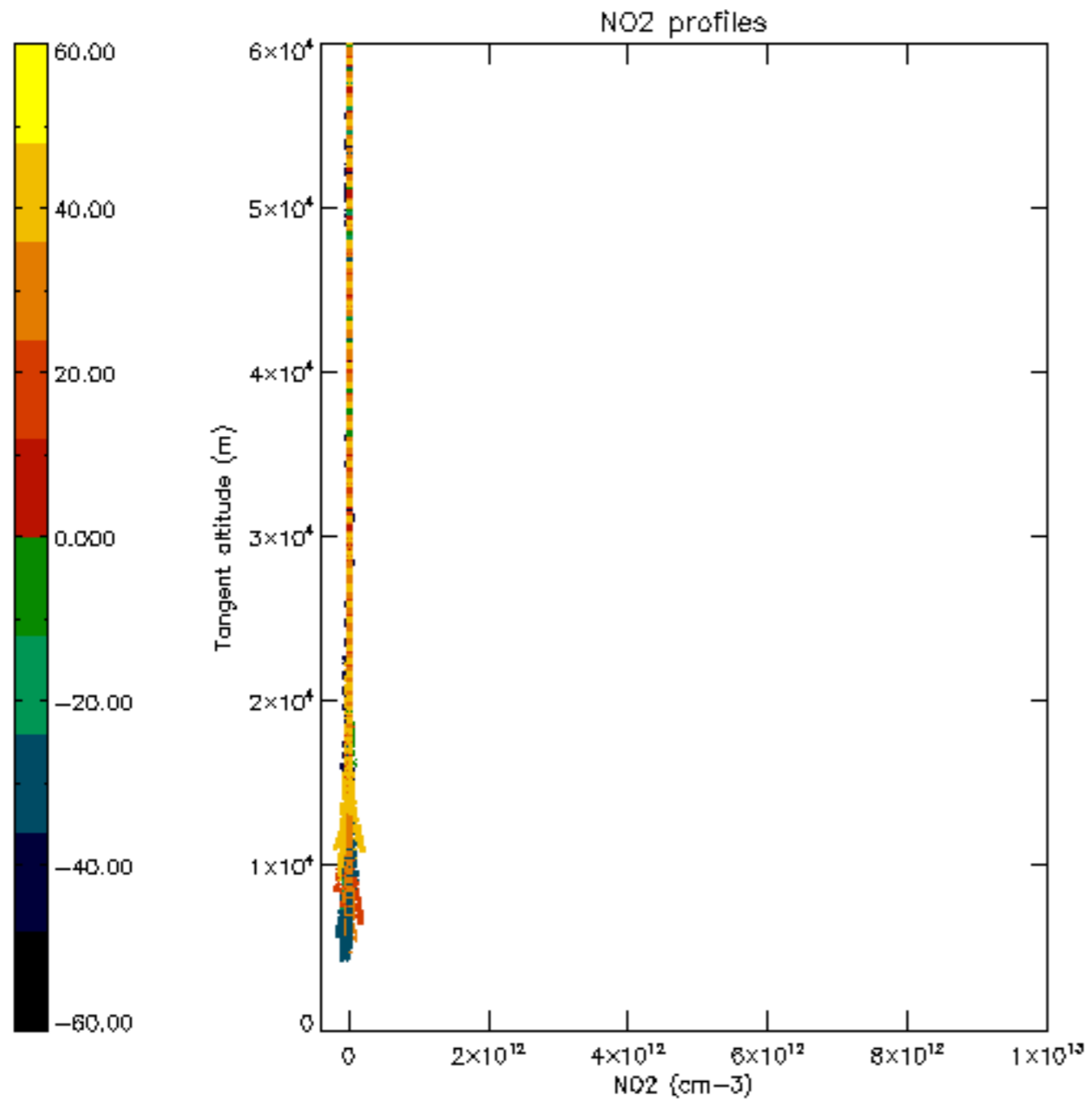


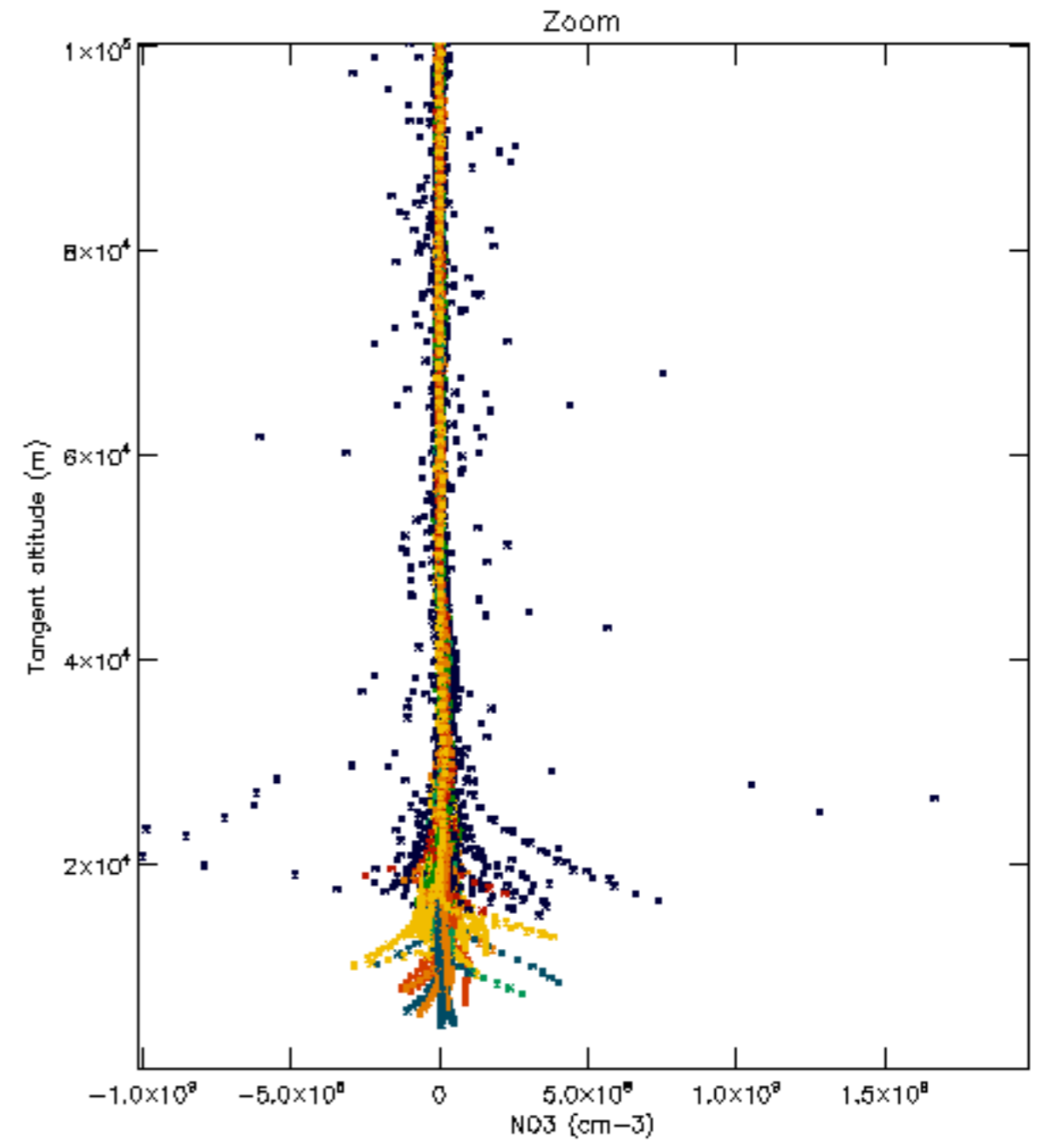
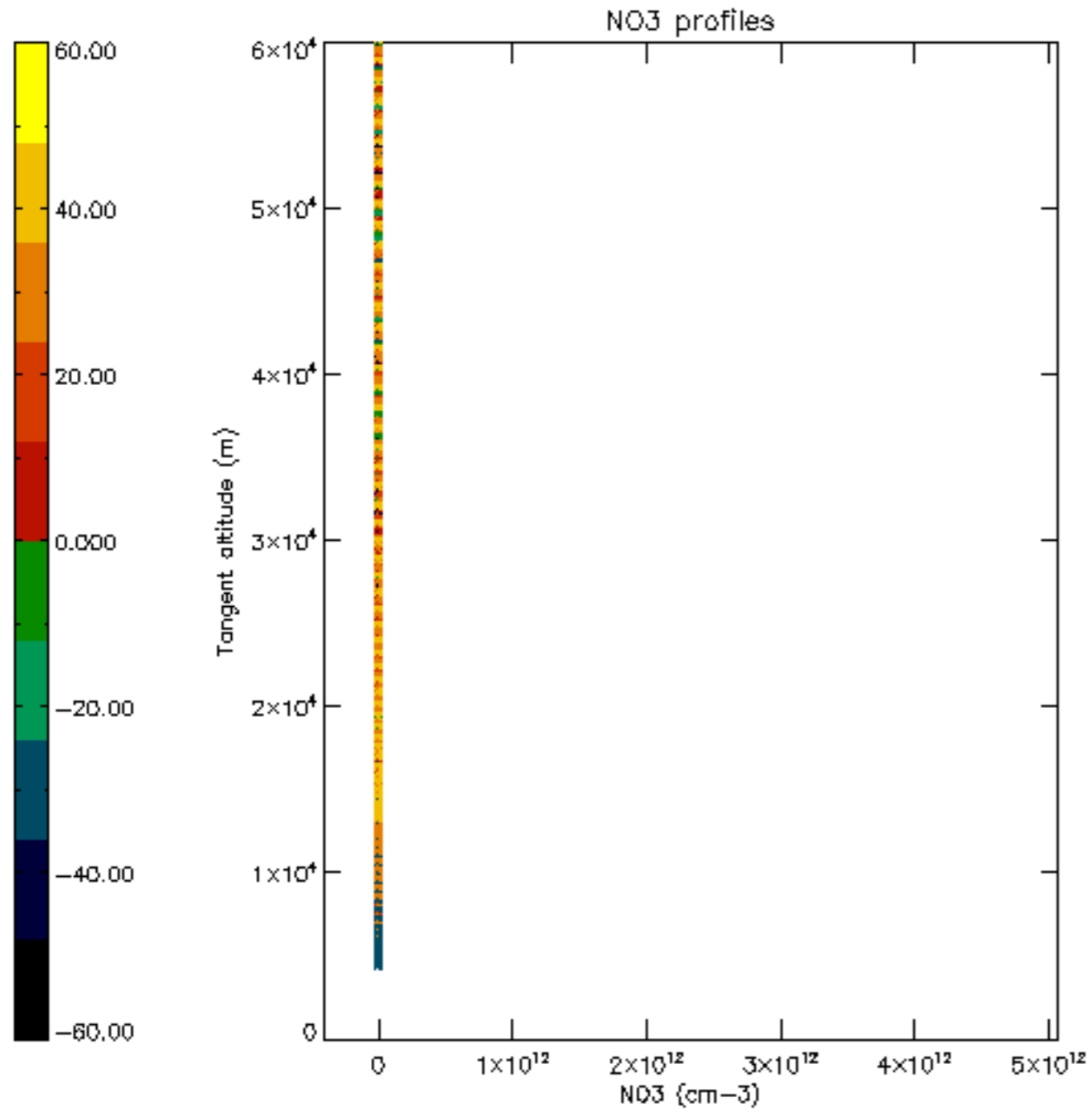


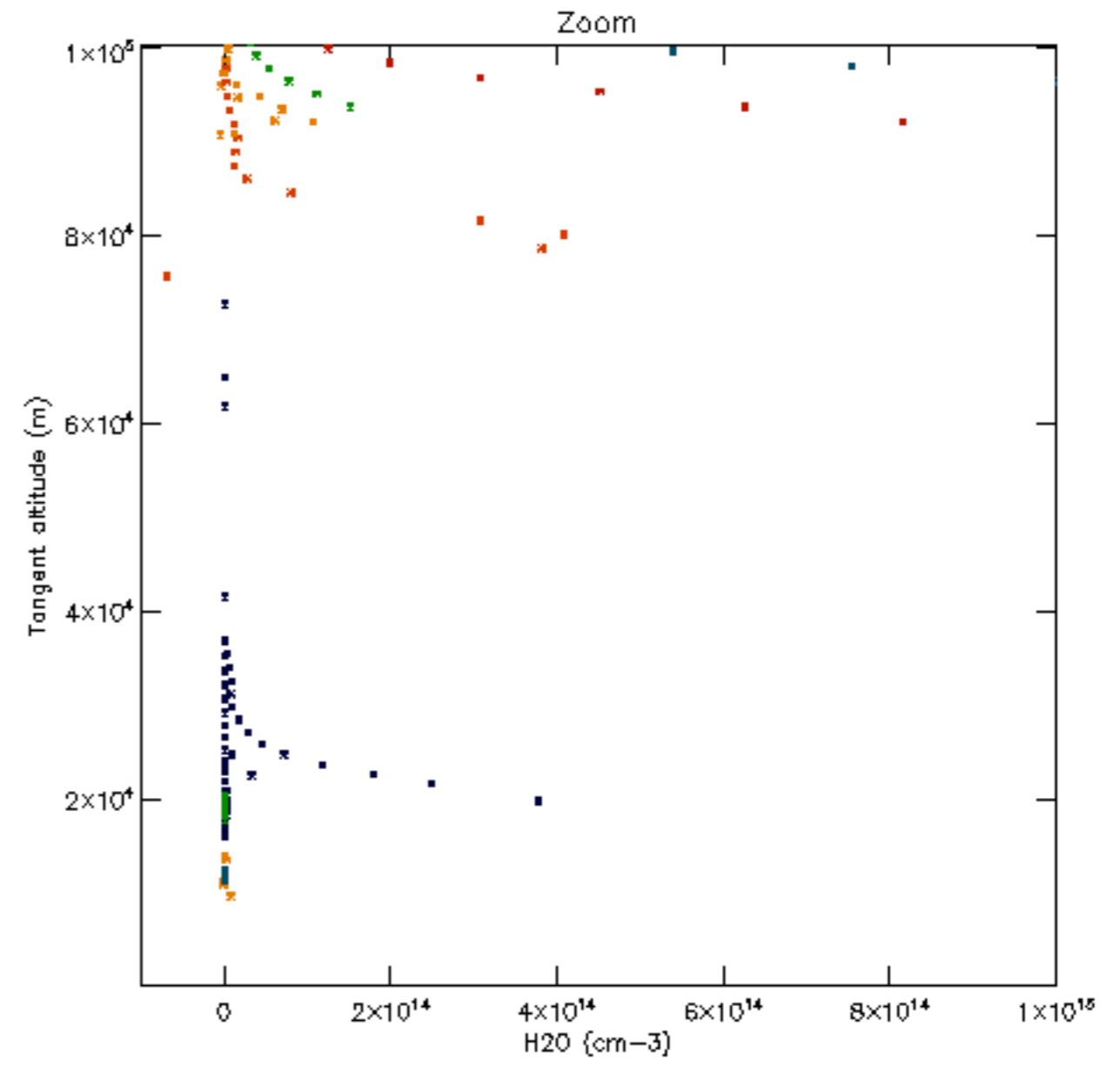
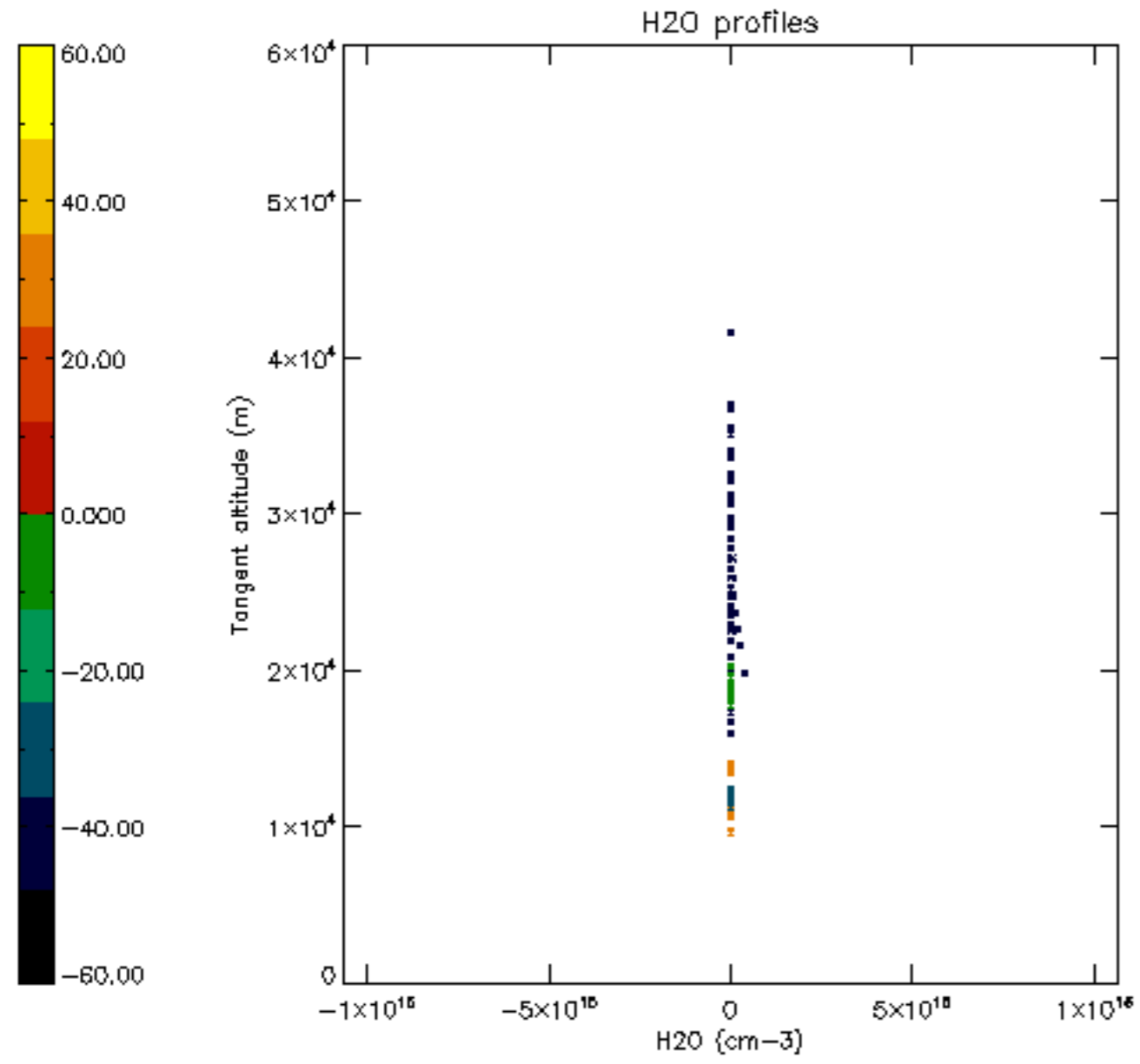


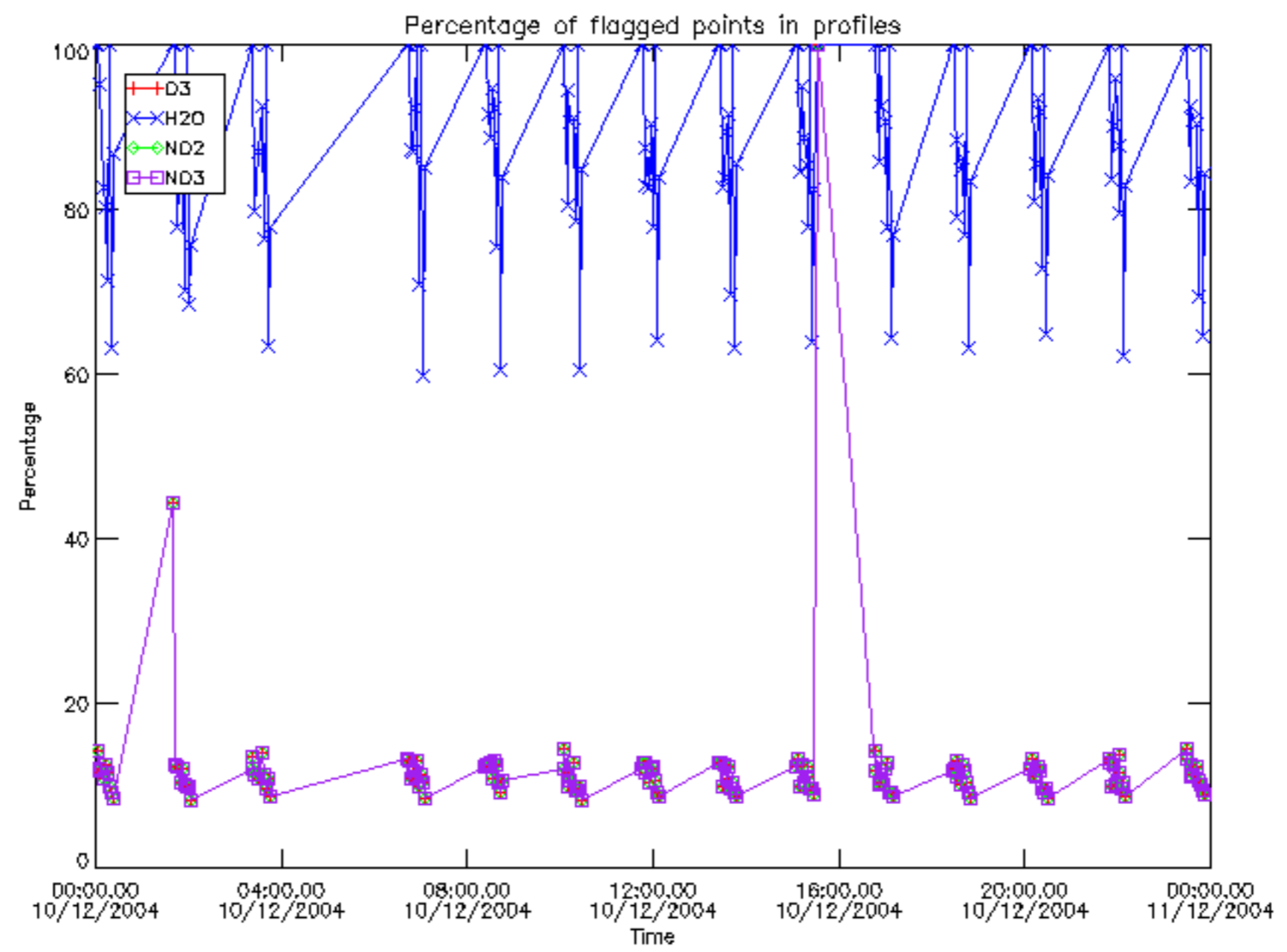




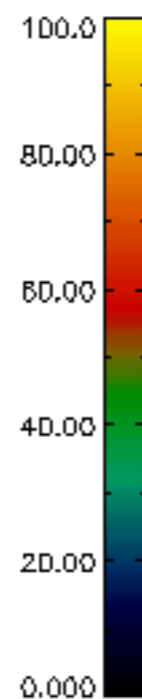
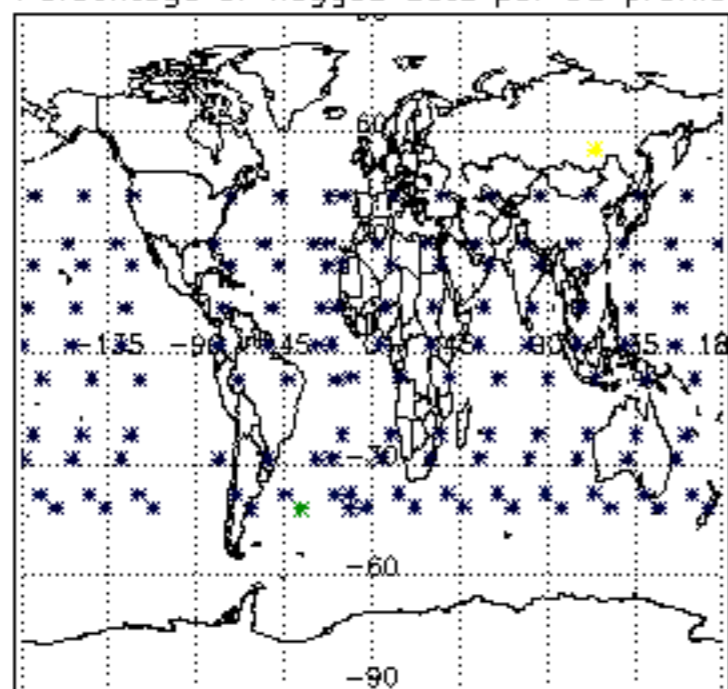




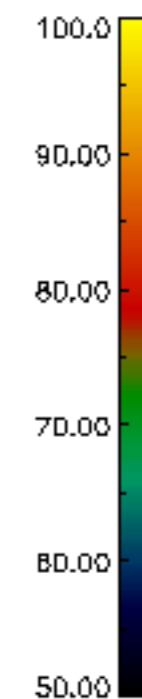
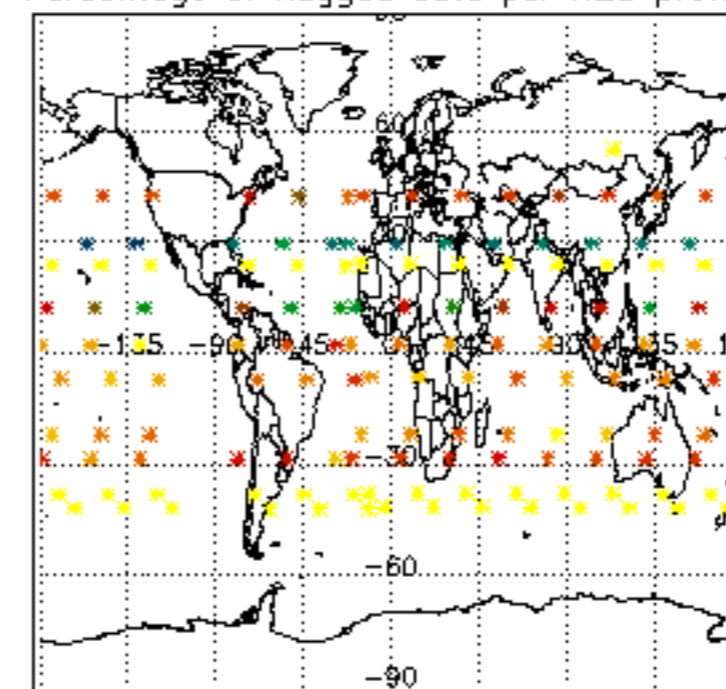




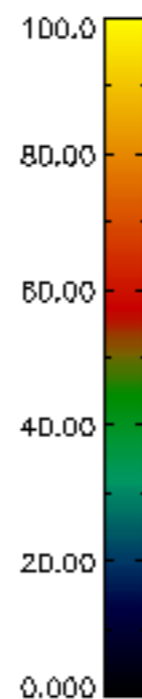
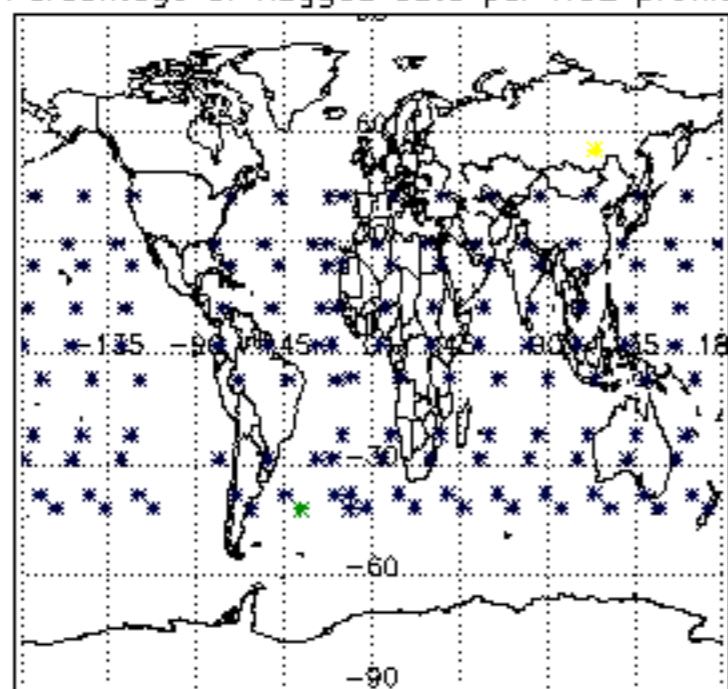
Percentage of flagged data per D3 profile



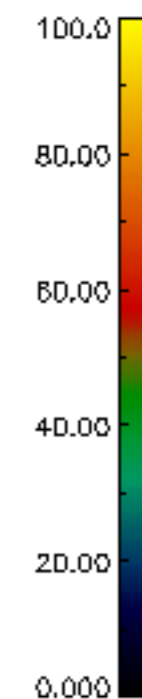
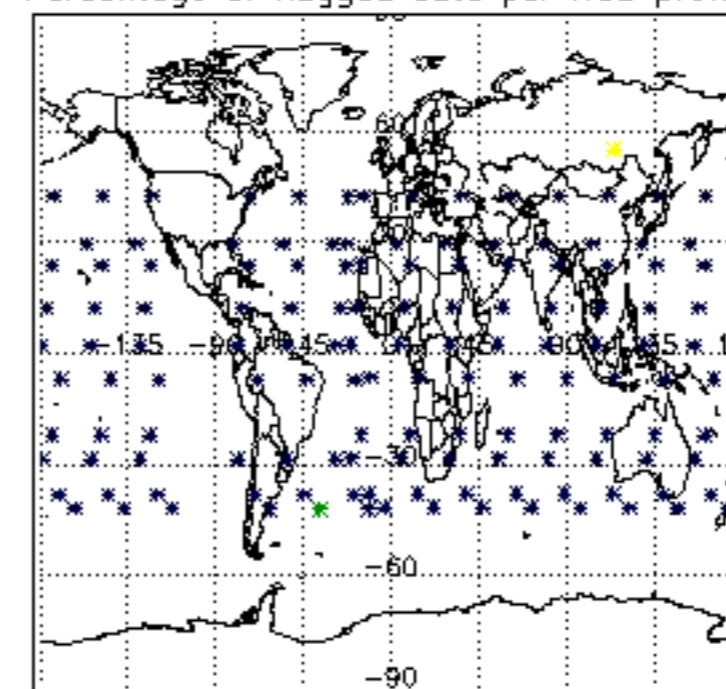
Percentage of flagged data per H2O profile

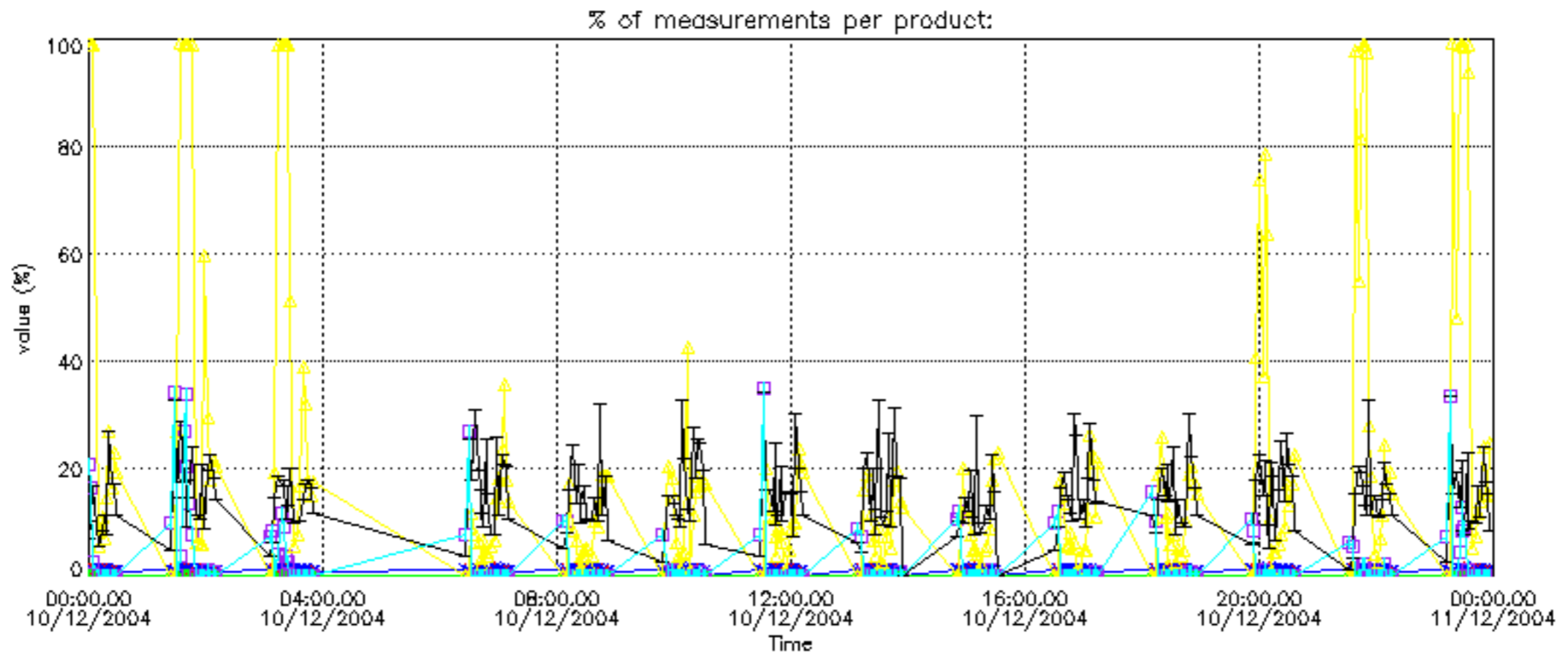


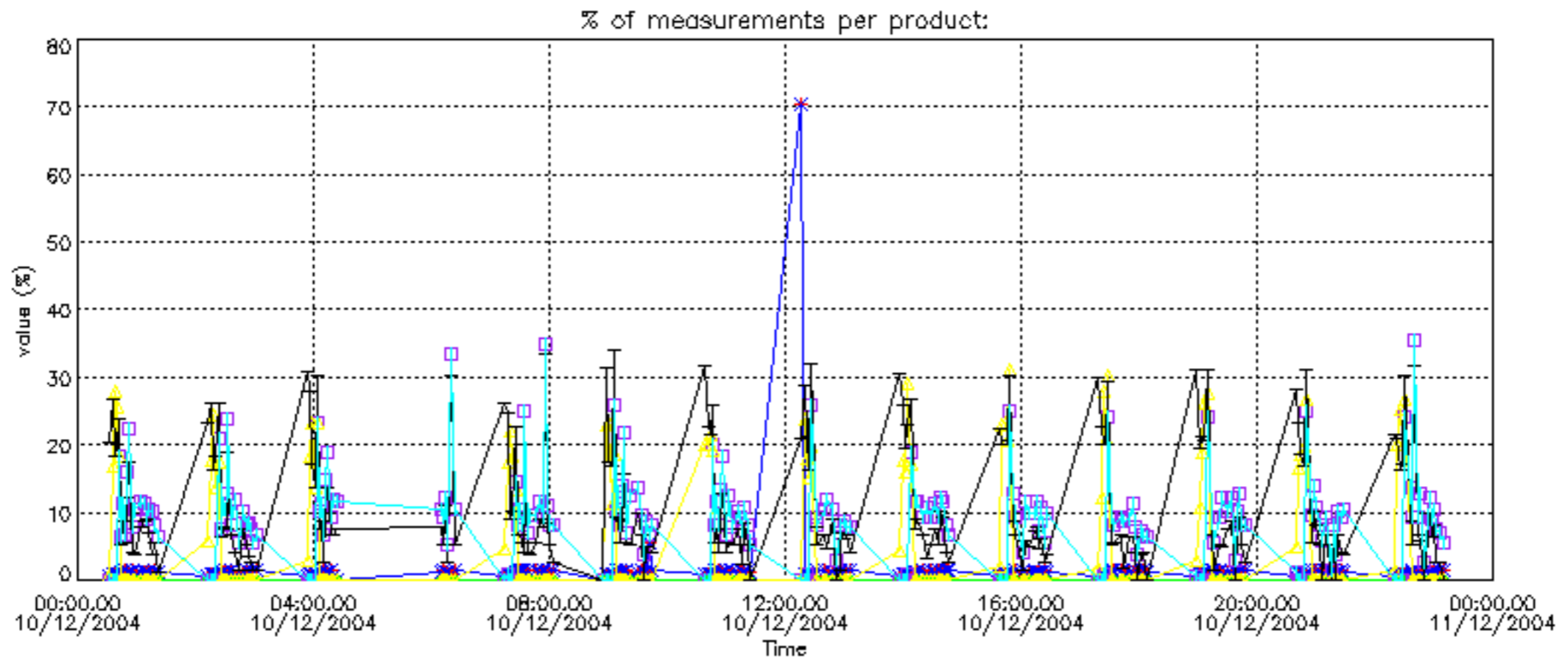
Percentage of flagged data per NO2 profile



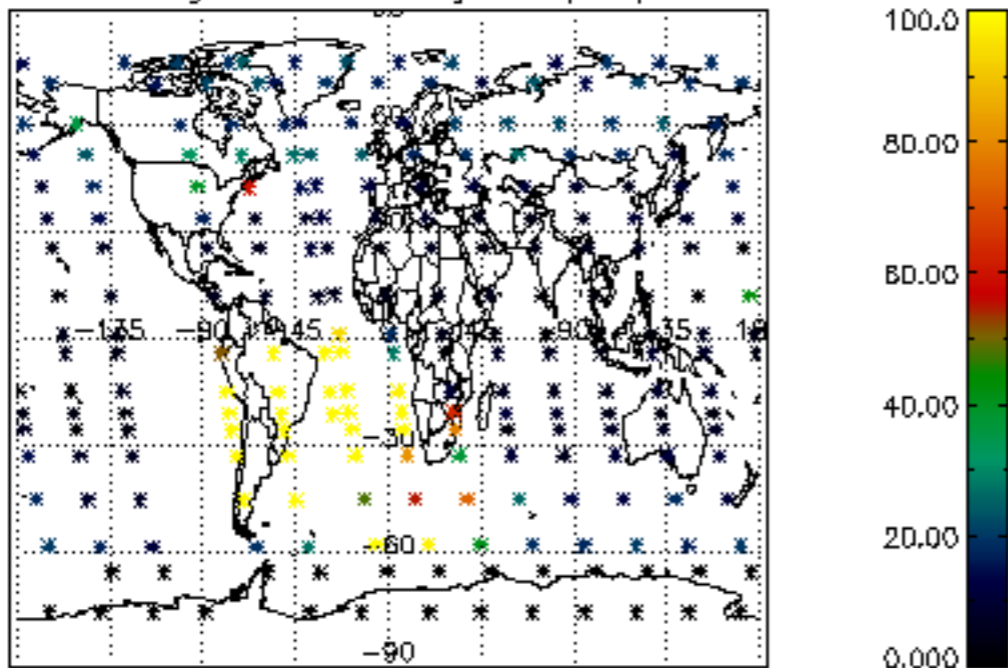
Percentage of flagged data per NO3 profile



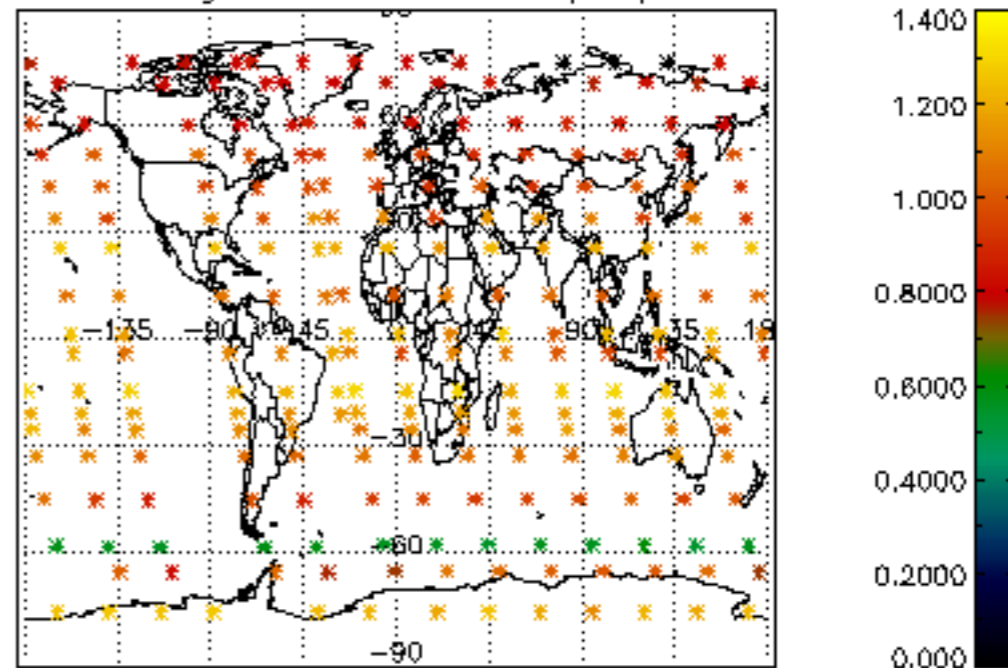




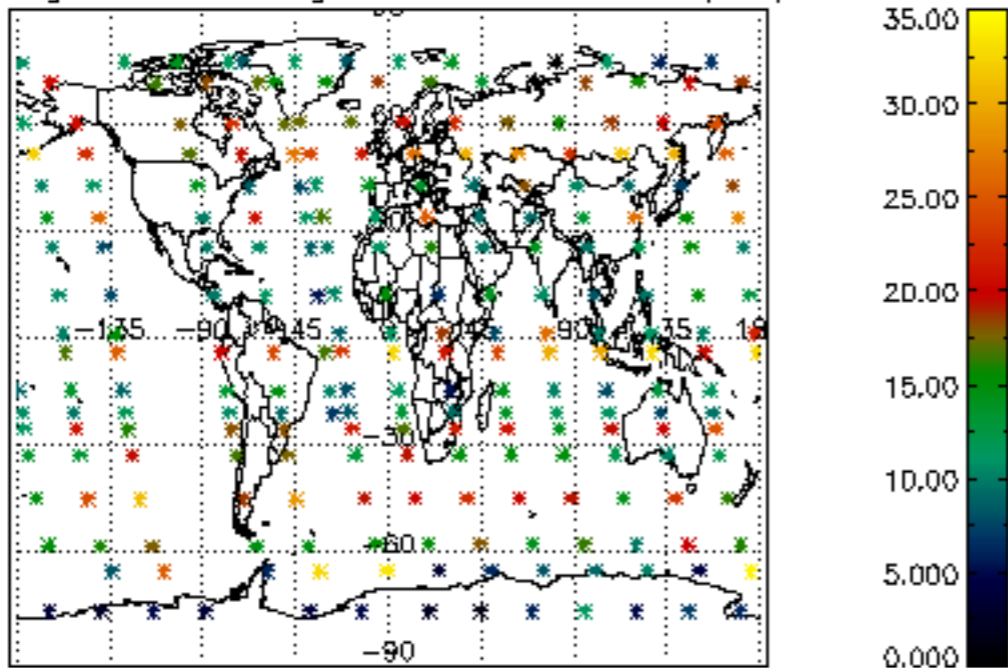
Percentage of cosmic ray hits per profile



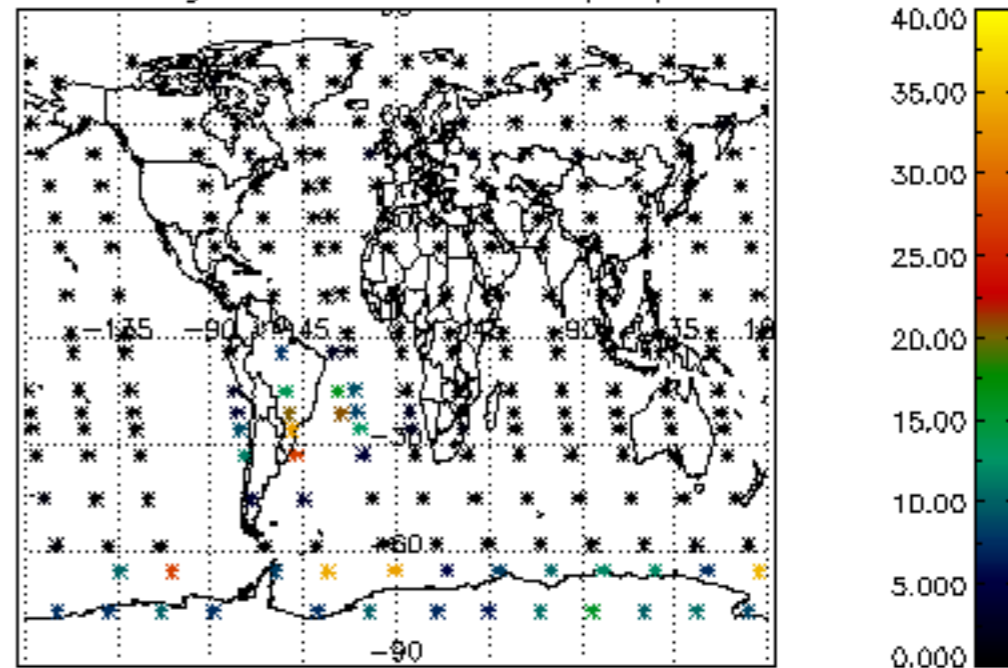
Percentage of datation errors per profile



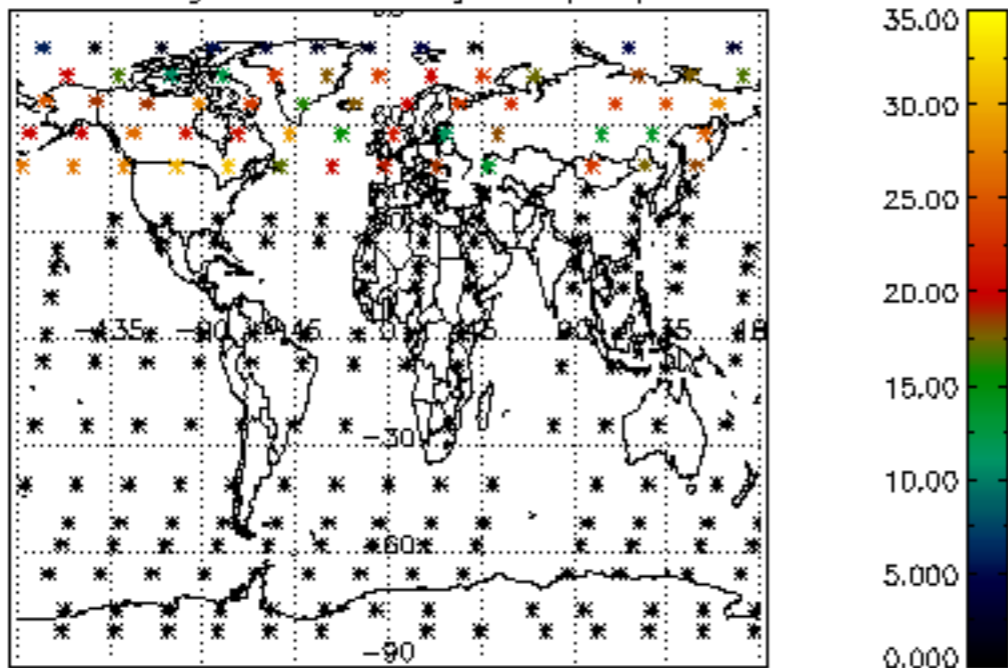
Percentage of star falling outside central band per profile



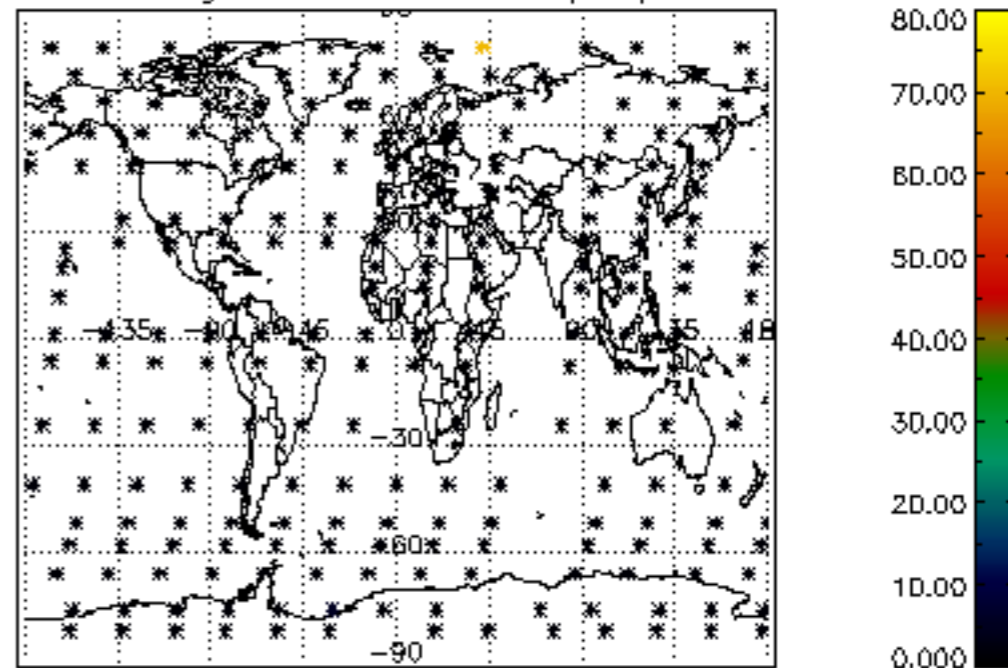
Percentage of saturation errors per profile



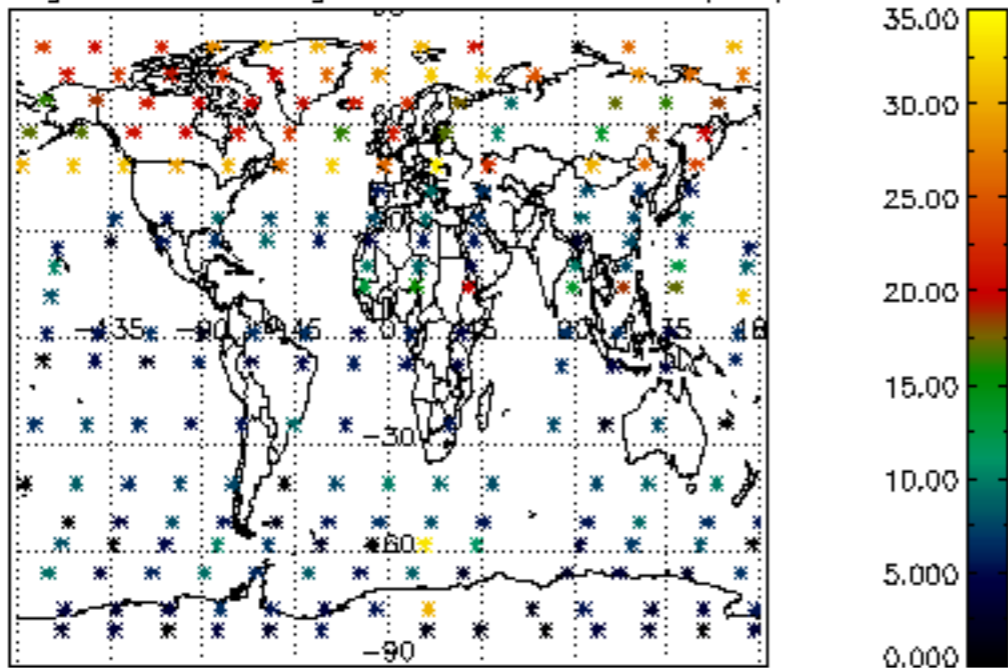
Percentage of cosmic ray hits per profile



Percentage of datation errors per profile



Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

