

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	18APR2013 16:21:07
Data source version	GOMOS/6.01
Start time of products	02-01-2004 (02JAN2004 00:00:00)
Stop time of products	03-01-2004 (03JAN2004 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	516
Nb of prods with errors	0

2. Summary of processed GOM_NL__2P products.

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_NL__2PRFIN20040102_000011_000000562023_00045_09618_0321.N1	02-JAN-2004 00:00:11	Dark	55.500	65	Lam Vel	2.2040	4400.0	111	9618	No
2	GOM_NL__2PRFIN20040102_000220_000000462023_00045_09618_0322.N1	02-JAN-2004 00:02:20	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	9618	No
3	GOM_NL__2PRFIN20040102_000533_000000582023_00045_09618_0323.N1	02-JAN-2004 00:05:33	Dark	57.500	117	Pi Pup	2.7060	3800.0	115	9618	No
4	GOM_NL__2PRFIN20040102_000823_000000502023_00045_09618_0324.N1	02-JAN-2004 00:08:23	Straylight	50.000	23	21Eps CMa	1.5020	26000.	100	9618	No
5	GOM_NL__2PRFIN20040102_000953_000000502023_00045_09618_0325.N1	02-JAN-2004 00:09:53	Straylight	49.500	179	24Omi2CMa	3.0320	24000.	99	9618	No
6	GOM_NL__2PRFIN20040102_001221_000000592023_00045_09618_0326.N1	02-JAN-2004 00:12:21	Straylight	58.500	1	9Alp CMa	-1.4400	11000.	117	9618	No
7	GOM_NL__2PRFIN20040102_001531_000000482023_00045_09618_0327.N1	02-JAN-2004 00:15:31	Straylight	48.000	7	19Bet Ori	0.10000	14000.	96	9618	No
8	GOM_NL__2PRFIN20040102_001720_000000462023_00045_09618_0328.N1	02-JAN-2004 00:17:20	Straylight	46.000	30	46Eps Ori	1.6940	30000.	92	9618	No
9	GOM_NL__2PRFIN20040102_002051_000000812023_00045_09618_0329.N1	02-JAN-2004 00:20:51	Twilight_stray	80.500	8	10Alp CMi	0.40000	6500.0	161	9618	No
10	GOM_NL__2PRFIN20040102_002308_000000502023_00045_09618_0330.N1	02-JAN-2004 00:23:08	Bright	50.000	44	24Gam Gem	1.9280	11000.	100	9618	No
11	GOM_NL__2PRFIN20040102_002443_000000492023_00045_09618_0331.N1	02-JAN-2004 00:24:43	Bright	49.000	151	13Mu Gem	2.8900	3000.0	98	9618	No
12	GOM_NL__2PRFIN20040102_002712_000000392023_00045_09618_0332.N1	02-JAN-2004 00:27:12	Bright	38.500	114	3Iot Aur	2.6930	4600.0	77	9618	No
13	GOM_NL__2PRFIN20040102_002845_000000402023_00045_09618_0333.N1	02-JAN-2004 00:28:45	Bright	40.000	107	37The Aur	2.6490	11000.	80	9618	No
14	GOM_NL__2PRFIN20040102_003053_000000442023_00045_09618_0334.N1	02-JAN-2004 00:30:53	Bright	44.000	6	13Alp Aur	0.080000	3400.0	88	9618	No
15	GOM_NL__2PRFIN20040102_003243_000000412023_00045_09618_0335.N1	02-JAN-2004 00:32:43	Bright	40.500	35	33Alp Per	1.7950	6250.0	81	9618	No
16	GOM_NL__2PRFIN20040102_003359_000000412023_00045_09618_0336.N1	02-JAN-2004 00:33:59	Bright	40.500	160	23Gam Per	2.9300	4700.0	81	9618	No
17	GOM_NL__2PRFIN20040102_004303_000000382023_00045_09618_0337.N1	02-JAN-2004 00:43:03	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	9618	No
18	GOM_NL__2PRFIN20040102_004552_000000462023_00045_09618_0338.N1	02-JAN-2004 00:45:52	Bright	45.500	36	50Alp UMa	1.8000	6300.0	91	9618	No
19	GOM_NL__2PRFIN20040102_004955_000000552023_00045_09618_0339.N1	02-JAN-2004 00:49:55	Bright	55.000	87	64Gam UMa	2.4330	11000.	110	9618	No
20	GOM_NL__2PRFIN20040102_005209_000000472023_00045_09618_0340.N1	02-JAN-2004 00:52:09	Bright	47.000	55	79Zet UMa	2.0600	10200.	94	9618	No
21	GOM_NL__2PRFIN20040102_005426_000000472023_00045_09618_0341.N1	02-JAN-2004 00:54:26	Bright	47.000	39	85Eta UMa	1.8540	24000.	94	9618	No
22	GOM_NL__2PRFIN20040102_005834_000000432023_00045_09618_0342.N1	02-JAN-2004 00:58:34	Bright	42.500	180	27Gam Boo	3.0400	8000.0	85	9618	No
23	GOM_NL__2PRFIN20040102_010216_000000442023_00045_09618_0343.N1	02-JAN-2004 01:02:16	Bright	44.000	83		2.3780	11000.	88	9618	No
24	GOM_NL__2PRFIN20040102_010630_000000582023_00045_09618_0344.N1	02-JAN-2004 01:06:30	Bright	57.500	111	8Eta Boo	2.6800	6000.0	115	9618	No
25	GOM_NL__2PRFIN20040102_010951_000000382023_00045_09618_0345.N1	02-JAN-2004 01:09:51	Bright	38.000	120	1Del Oph	2.7340	3200.0	76	9618	No
26	GOM_NL__2PRFIN20040102_011238_000000392023_00045_09618_0346.N1	02-JAN-2004 01:12:38	Bright	38.500	104	27Bet Lib	2.6140	13100.	77	9618	No
27	GOM_NL__2PRFIN20040102_011518_000000432023_00045_09618_0347.N1	02-JAN-2004 01:15:18	Twilight_stray	43.000	122	9Alp2Lib	2.7470	9700.0	86	9618	No
28	GOM_NL__2PRFIN20040102_011851_000000702023_00045_09618_0348.N1	02-JAN-2004 01:18:51	Dark	70.000	15	67Alp Vir	0.97600	28000.	140	9618	No
29	GOM_NL__2PRFIN20040102_012328_000000412023_00045_09618_0349.N1	02-JAN-2004 01:23:28	Dark	40.500	78	Alp Lup	2.3040	28000.	81	9618	No
30	GOM_NL__2PRFIN20040102_012458_000000432023_00045_09618_0350.N1	02-JAN-2004 01:24:58	Dark	43.000	95	Zet Cen	2.5450	26000.	86	9618	No
31	GOM_NL__2PRFIN20040102_012638_000000442023_00046_09619_0351.N1	02-JAN-2004 01:26:38	Dark	44.000	4	Alp1Cen	-0.010000	5800.0	88	9619	No
32	GOM_NL__2PRFIN20040102_013546_000000442023_00046_09619_0319.N1	02-JAN-2004 01:35:46	Dark	43.500	29	Bet Car	1.6720	10200.	87	9619	No
33	GOM_NL__2PRFIN20040102_013711_000000492023_00046_09619_0320.N1	02-JAN-2004 01:37:11	Dark	49.000	71	Iot Car	2.2460	7700.0	98	9619	No
34	GOM_NL__2PRFIN20040102_013843_000000552023_00046_09619_0321.N1	02-JAN-2004 01:38:43	Dark	55.000	41	Eps Car	1.8600	4100.0	110	9619	No
35	GOM_NL__2PRFIN20040102_014047_000000672023_00046_09619_0322.N1	02-JAN-2004 01:40:47	Dark	66.500	65	Lam Vel	2.2040	4400.0	133	9619	No
36	GOM_NL__2PRFIN20040102_014256_000000532023_00046_09619_0323.N1	02-JAN-2004 01:42:56	Dark	53.000	2	Alp Car	-0.73600	7000.0	106	9619	No
37	GOM_NL__2PRFIN20040102_014609_000000542023_00046_09619_0324.N1	02-JAN-2004 01:46:09	Dark	54.000	117	Pi Pup	2.7060	3800.0	108	9619	No
38	GOM_NL__2PRFIN20040102_014859_000000492023_00046_09619_0325.N1	02-JAN-2004 01:48:59	Straylight	48.500	23	21Eps CMa	1.5020	26000.	97	9619	No
39	GOM_NL__2PRFIN20040102_015029_000000492023_00046_09619_0326.N1	02-JAN-2004 01:50:29	Straylight	49.000	179	24Omi2CMa	3.0320	24000.	98	9619	No
40	GOM_NL__2PRFIN20040102_015257_000000582023_00046_09619_0327.N1	02-JAN-2004 01:52:57	Straylight	58.000	1	9Alp CMa	-1.4400	11000.	116	9619	No
41	GOM_NL__2PRFIN20040102_015606_000000502023_00046_09619_0328.N1	02-JAN-2004 01:56:06	Straylight	49.500	7	19Bet Ori	0.10000	14000.	99	9619	No
42	GOM_NL__2PRFIN20040102_015758_000000432023_00046_09619_0329.N1	02-JAN-2004 01:57:58	Straylight	43.000	30	46Eps Ori	1.6940	30000.	86	9619	No

43	GOM_NL__2PRFIN20040102_020126_000000802023_00046_09619_0330.N1	02-JAN-2004 02:01:26	Twl_and_stray	80.000	8	10Alp CMI	0.40000	6500.0	160	9619	No
44	GOM_NL__2PRFIN20040102_020343_000000532023_00046_09619_0331.N1	02-JAN-2004 02:03:43	Bright	52.500	44	24Gam Gem	1.9280	11000.	105	9619	No
45	GOM_NL__2PRFIN20040102_020519_000000522023_00046_09619_0332.N1	02-JAN-2004 02:05:19	Bright	51.500	151	13Mu Gem	2.8900	3000.0	103	9619	No
46	GOM_NL__2PRFIN20040102_020749_000000392023_00046_09619_0333.N1	02-JAN-2004 02:07:49	Bright	38.500	114	3lot Aur	2.6930	4600.0	77	9619	No
47	GOM_NL__2PRFIN20040102_020919_000000432023_00046_09619_0334.N1	02-JAN-2004 02:09:19	Bright	43.000	107	37The Aur	2.6490	11000.	86	9619	No
48	GOM_NL__2PRFIN20040102_021128_000000432023_00046_09619_0335.N1	02-JAN-2004 02:11:28	Bright	42.500	6	13Alp Aur	0.080000	3400.0	85	9619	No
49	GOM_NL__2PRFIN20040102_021319_000000392023_00046_09619_0336.N1	02-JAN-2004 02:13:19	Bright	39.000	35	33Alp Per	1.7950	6250.0	78	9619	No
50	GOM_NL__2PRFIN20040102_021436_000000382023_00046_09619_0337.N1	02-JAN-2004 02:14:36	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	9619	No
51	GOM_NL__2PRFIN20040102_022339_000000372023_00046_09619_0338.N1	02-JAN-2004 02:23:39	Bright	36.500	49	1Alp UMI	1.9900	6300.0	73	9619	No
52	GOM_NL__2PRFIN20040102_022627_000000512023_00046_09619_0339.N1	02-JAN-2004 02:26:27	Bright	50.500	36	50Alp UMa	1.8000	6300.0	101	9619	No
53	GOM_NL__2PRFIN20040102_023030_000000552023_00046_09619_0340.N1	02-JAN-2004 02:30:30	Bright	54.500	87	64Gam UMa	2.4330	11000.	109	9619	No
54	GOM_NL__2PRFIN20040102_023244_000000482023_00046_09619_0341.N1	02-JAN-2004 02:32:44	Bright	48.000	55	79Zet UMa	2.0600	10200.	96	9619	No
55	GOM_NL__2PRFIN20040102_023502_000000472023_00046_09619_0342.N1	02-JAN-2004 02:35:02	Bright	46.500	39	85Eta UMa	1.8540	24000.	93	9619	No
56	GOM_NL__2PRFIN20040102_023910_000000422023_00046_09619_0343.N1	02-JAN-2004 02:39:10	Bright	42.000	180	27Gam Boo	3.0400	8000.0	84	9619	No
57	GOM_NL__2PRFIN20040102_024252_000000462023_00046_09619_0344.N1	02-JAN-2004 02:42:52	Bright	46.000	83		2.3780	11000.	92	9619	No
58	GOM_NL__2PRFIN20040102_024707_000000562023_00046_09619_0345.N1	02-JAN-2004 02:47:07	Bright	56.000	111	8Eta Boo	2.6800	6000.0	112	9619	No
59	GOM_NL__2PRFIN20040102_025028_000000372023_00046_09619_0346.N1	02-JAN-2004 02:50:28	Bright	36.500	120	1Del Oph	2.7340	3200.0	73	9619	No
60	GOM_NL__2PRFIN20040102_025314_000000562023_00046_09619_0347.N1	02-JAN-2004 02:53:14	Bright	56.000	104	27Bet Lib	2.6140	13100.	112	9619	No
61	GOM_NL__2PRFIN20040102_025555_000000462023_00046_09619_0348.N1	02-JAN-2004 02:55:55	Twl_and_stray	45.500	122	9Alp2Lib	2.7470	9700.0	91	9619	No
62	GOM_NL__2PRFIN20040102_025928_000000742023_00046_09619_0349.N1	02-JAN-2004 02:59:28	Dark	74.000	15	67Alp Vir	0.97600	28000.	148	9619	No
63	GOM_NL__2PRFIN20040102_030236_000000402023_00046_09619_0350.N1	02-JAN-2004 03:02:36	Dark	40.000	109	Bet Lup	2.6770	26000.	80	9619	No
64	GOM_NL__2PRFIN20040102_030404_000000432023_00046_09619_0351.N1	02-JAN-2004 03:04:04	Dark	43.000	78	Alp Lup	2.3040	28000.	86	9619	No
65	GOM_NL__2PRFIN20040102_030535_000000422023_00046_09619_0352.N1	02-JAN-2004 03:05:35	Dark	41.500	95	Zet Cen	2.5450	26000.	83	9619	No
66	GOM_NL__2PRFIN20040102_030715_000000482023_00047_09620_0318.N1	02-JAN-2004 03:07:15	Dark	48.000	4	Alp1Cen	-0.010000	5800.0	96	9620	No
67	GOM_NL__2PRFIN20040102_031107_000000422023_00047_09620_0319.N1	02-JAN-2004 03:11:07	Dark	42.000	12	Alp1Cru	0.77500	30000.	84	9620	No
68	GOM_NL__2PRFIN20040102_031623_000000412023_00047_09620_0320.N1	02-JAN-2004 03:16:23	Dark	40.500	29	Bet Car	1.6720	10200.	81	9620	No
69	GOM_NL__2PRFIN20040102_031747_000000432023_00047_09620_0321.N1	02-JAN-2004 03:17:47	Dark	42.500	71	lot Car	2.2460	7700.0	85	9620	No
70	GOM_NL__2PRFIN20040102_031922_000000552023_00047_09620_0322.N1	02-JAN-2004 03:19:22	Dark	55.000	41	Eps Car	1.8600	4100.0	110	9620	No
71	GOM_NL__2PRFIN20040102_032125_000000572023_00047_09620_0323.N1	02-JAN-2004 03:21:25	Dark	57.000	65	Lam Vel	2.2040	4400.0	114	9620	No
72	GOM_NL__2PRFIN20040102_032333_000000462023_00047_09620_0324.N1	02-JAN-2004 03:23:33	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	9620	No
73	GOM_NL__2PRFIN20040102_032648_000000482023_00047_09620_0325.N1	02-JAN-2004 03:26:48	Dark	47.500	117	Pi Pup	2.7060	3800.0	95	9620	No
74	GOM_NL__2PRFIN20040102_032935_000000522023_00047_09620_0326.N1	02-JAN-2004 03:29:35	Straylight	52.000	23	21Eps CMa	1.5020	26000.	104	9620	No
75	GOM_NL__2PRFIN20040102_033108_000000442023_00047_09620_0327.N1	02-JAN-2004 03:31:08	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	9620	No
76	GOM_NL__2PRFIN20040102_033335_000000592023_00047_09620_0328.N1	02-JAN-2004 03:33:35	Straylight	58.500	1	9Alp CMa	-1.4400	11000.	117	9620	No
77	GOM_NL__2PRFIN20040102_033642_000000522023_00047_09620_0329.N1	02-JAN-2004 03:36:42	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	9620	No
78	GOM_NL__2PRFIN20040102_033835_000000452023_00047_09620_0330.N1	02-JAN-2004 03:38:35	Straylight	44.500	30	46Eps Ori	1.6940	30000.	89	9620	No
79	GOM_NL__2PRFIN20040102_034202_000000762023_00047_09620_0331.N1	02-JAN-2004 03:42:02	Twl_and_stray	75.500	8	10Alp CMI	0.40000	6500.0	151	9620	No
80	GOM_NL__2PRFIN20040102_034419_000000512023_00047_09620_0332.N1	02-JAN-2004 03:44:19	Bright	51.000	44	24Gam Gem	1.9280	11000.	102	9620	No
81	GOM_NL__2PRFIN20040102_034557_000000472023_00047_09620_0333.N1	02-JAN-2004 03:45:57	Bright	47.000	151	13Mu Gem	2.8900	3000.0	94	9620	No
82	GOM_NL__2PRFIN20040102_034825_000000392023_00047_09620_0334.N1	02-JAN-2004 03:48:25	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	9620	No
83	GOM_NL__2PRFIN20040102_034957_000000412023_00047_09620_0335.N1	02-JAN-2004 03:49:57	Bright	40.500	107	37The Aur	2.6490	11000.	81	9620	No
84	GOM_NL__2PRFIN20040102_035204_000000422023_00047_09620_0336.N1	02-JAN-2004 03:52:04	Bright	41.500	6	13Alp Aur	0.080000	3400.0	83	9620	No
85	GOM_NL__2PRFIN20040102_035354_000000392023_00047_09620_0337.N1	02-JAN-2004 03:53:54	Bright	39.000	35	33Alp Per	1.7950	6250.0	78	9620	No
86	GOM_NL__2PRFIN20040102_035513_000000392023_00047_09620_0338.N1	02-JAN-2004 03:55:13	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	9620	No
87	GOM_NL__2PRFIN20040102_040416_000000372023_00047_09620_0339.N1	02-JAN-2004 04:04:16	Bright	36.500	49	1Alp UMI	1.9900	6300.0	73	9620	No
88	GOM_NL__2PRFIN20040102_041106_000000552023_00047_09620_0340.N1	02-JAN-2004 04:11:06	Bright	55.000	87	64Gam UMa	2.4330	11000.	110	9620	No
89	GOM_NL__2PRFIN20040102_041319_000000472023_00047_09620_0341.N1	02-JAN-2004 04:13:19	Bright	47.000	55	79Zet UMa	2.0600	10200.	94	9620	No
90	GOM_NL__2PRFIN20040102_041538_000000492023_00047_09620_0342.N1	02-JAN-2004 04:15:38	Bright	49.000	39	85Eta UMa	1.8540	24000.	98	9620	No
91	GOM_NL__2PRFIN20040102_041932_000000632023_00047_09620_0343.N1	02-JAN-2004 04:19:32	Bright	62.500	152	12Alp2CVn	2.8900	11000.	125	9620	No
92	GOM_NL__2PRFIN20040102_042328_000000442023_00047_09620_0344.N1	02-JAN-2004 04:23:28	Bright	43.500	83		2.3780	11000.	87	9620	No
93	GOM_NL__2PRFIN20040102_042743_000000582023_00047_09620_0345.N1	02-JAN-2004 04:27:43	Bright	57.500	111	8Eta Boo	2.6800	6000.0	115	9620	No
94	GOM_NL__2PRFIN20040102_043103_000000382023_00047_09620_0346.N1	02-JAN-2004 04:31:03	Bright	37.500	120	1Del Oph	2.7340	3200.0	75	9620	No
95	GOM_NL__2PRFIN20040102_043351_000000422023_00047_09620_0347.N1	02-JAN-2004 04:33:51	Bright	42.000	104	27Bet Lib	2.6140	13100.	84	9620	No
96	GOM_NL__2PRFIN20040102_043631_000000482023_00047_09620_0348.N1	02-JAN-2004 04:36:31	Twl_and_stray	47.500	122	9Alp2Lib	2.7470	9700.0	95	9620	No
97	GOM_NL__2PRFIN20040102_044004_000000702023_00047_09620_0349.N1	02-JAN-2004 04:40:04	Dark	69.500	15	67Alp Vir	0.97600	28000.	139	9620	No
98	GOM_NL__2PRFIN20040102_044312_000000422023_00047_09620_0350.N1	02-JAN-2004 04:43:12	Dark	42.000	109	Bet Lup	2.6770	26000.	84	9620	No
99	GOM_NL__2PRFIN20040102_044440_000000432023_00047_09620_0351.N1	02-JAN-2004 04:44:40	Dark	43.000	78	Alp Lup	2.3040	28000.	86	9620	No
100	GOM_NL__2PRFIN20040102_044612_000000412023_00047_09620_0352.N1	02-JAN-2004 04:46:12	Dark	41.000	95	Zet Cen	2.5450	26000.	82	9620	No
101	GOM_NL__2PRFIN20040102_044751_000000522023_00048_09621_0318.N1	02-JAN-2004 04:47:51	Dark	52.000	4	Alp1Cen	-0.010000	5800.0	104	9621	No

102	GOM_NL__2PRFIN20040102_045143_000000422023_00048_09621_0319.N1	02-JAN-2004 04:51:43	Dark	42.000	12	Alp1Cru	0.77500	30000.	84	9621	No
103	GOM_NL__2PRFIN20040102_045659_000000422023_00048_09621_0320.N1	02-JAN-2004 04:56:59	Dark	42.000	29	Bet Car	1.6720	10200.	84	9621	No
104	GOM_NL__2PRFIN20040102_045824_000000462023_00048_09621_0321.N1	02-JAN-2004 04:58:24	Dark	46.000	71	lot Car	2.2460	7700.0	92	9621	No
105	GOM_NL__2PRFIN20040102_045959_000000442023_00048_09621_0322.N1	02-JAN-2004 04:59:59	Dark	43.500	41	Eps Car	1.8600	4100.0	87	9621	No
106	GOM_NL__2PRFIN20040102_050202_000000572023_00048_09621_0323.N1	02-JAN-2004 05:02:02	Dark	56.500	65	Lam Vel	2.2040	4400.0	113	9621	No
107	GOM_NL__2PRFIN20040102_050410_000000472023_00048_09621_0324.N1	02-JAN-2004 05:04:10	Dark	46.500	2	Alp Car	-0.73600	7000.0	93	9621	No
108	GOM_NL__2PRFIN20040102_050725_000000502023_00048_09621_0325.N1	02-JAN-2004 05:07:25	Dark	49.500	117	Pi Pup	2.7060	3800.0	99	9621	No
109	GOM_NL__2PRFIN20040102_051012_000000502023_00048_09621_0326.N1	02-JAN-2004 05:10:12	Straylight	50.000	23	21Eps CMa	1.5020	26000.	100	9621	No
110	GOM_NL__2PRFIN20040102_051145_000000462023_00048_09621_0327.N1	02-JAN-2004 05:11:45	Straylight	45.500	179	24Omi2CMa	3.0320	24000.	91	9621	No
111	GOM_NL__2PRFIN20040102_051412_000000532023_00048_09621_0328.N1	02-JAN-2004 05:14:12	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	9621	No
112	GOM_NL__2PRFIN20040102_051719_000000442023_00048_09621_0329.N1	02-JAN-2004 05:17:19	Straylight	43.500	7	19Bet Ori	0.10000	14000.	87	9621	No
113	GOM_NL__2PRFIN20040102_051911_000000422023_00048_09621_0330.N1	02-JAN-2004 05:19:11	Straylight	41.500	30	46Eps Ori	1.6940	30000.	83	9621	No
114	GOM_NL__2PRFIN20040102_052237_000000722023_00048_09621_0331.N1	02-JAN-2004 05:22:37	Tw_i_and_stray	72.000	8	10Alp CMi	0.40000	6500.0	144	9621	No
115	GOM_NL__2PRFIN20040102_052455_000000492023_00048_09621_0332.N1	02-JAN-2004 05:24:55	Bright	48.500	44	24Gam Gem	1.9280	11000.	97	9621	No
116	GOM_NL__2PRFIN20040102_052633_000000472023_00048_09621_0333.N1	02-JAN-2004 05:26:33	Bright	47.000	151	13Mu Gem	2.8900	3000.0	94	9621	No
117	GOM_NL__2PRFIN20040102_052902_000000392023_00048_09621_0334.N1	02-JAN-2004 05:29:02	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	9621	No
118	GOM_NL__2PRFIN20040102_053033_000000392023_00048_09621_0335.N1	02-JAN-2004 05:30:33	Bright	39.000	107	37The Aur	2.6490	11000.	78	9621	No
119	GOM_NL__2PRFIN20040102_053241_000000402023_00048_09621_0336.N1	02-JAN-2004 05:32:41	Bright	39.500	6	13Alp Aur	0.080000	3400.0	79	9621	No
120	GOM_NL__2PRFIN20040102_053432_000000372023_00048_09621_0337.N1	02-JAN-2004 05:34:32	Bright	37.000	35	33Alp Per	1.7950	6250.0	74	9621	No
121	GOM_NL__2PRFIN20040102_053550_000000372023_00048_09621_0338.N1	02-JAN-2004 05:35:50	Bright	37.000	160	23Gam Per	2.9300	4700.0	74	9621	No
122	GOM_NL__2PRFIN20040102_054452_000000382023_00048_09621_0339.N1	02-JAN-2004 05:44:52	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	9621	No
123	GOM_NL__2PRFIN20040102_055140_000000552023_00048_09621_0340.N1	02-JAN-2004 05:51:40	Bright	55.000	87	64Gam UMa	2.4330	11000.	110	9621	No
124	GOM_NL__2PRFIN20040102_055356_000000482023_00048_09621_0341.N1	02-JAN-2004 05:53:56	Bright	48.000	55	79Zet UMa	2.0600	10200.	96	9621	No
125	GOM_NL__2PRFIN20040102_055614_000000492023_00048_09621_0342.N1	02-JAN-2004 05:56:14	Bright	49.000	39	85Eta UMa	1.8540	24000.	98	9621	No
126	GOM_NL__2PRFIN20040102_060008_000000612023_00048_09621_0343.N1	02-JAN-2004 06:00:08	Bright	61.000	152	12Alp2CVn	2.8900	11000.	122	9621	No
127	GOM_NL__2PRFIN20040102_060404_000000462023_00048_09621_0344.N1	02-JAN-2004 06:04:04	Bright	46.000	83		2.3780	11000.	92	9621	No
128	GOM_NL__2PRFIN20040102_060819_000000592023_00048_09621_0345.N1	02-JAN-2004 06:08:19	Bright	59.000	111	8Eta Boo	2.6800	6000.0	118	9621	No
129	GOM_NL__2PRFIN20040102_061141_000000362023_00048_09621_0346.N1	02-JAN-2004 06:11:41	Bright	36.000	120	1Del Oph	2.7340	3200.0	72	9621	No
130	GOM_NL__2PRFIN20040102_061428_000000562023_00048_09621_0347.N1	02-JAN-2004 06:14:28	Bright	56.000	104	27Bet Lib	2.6140	13100.	112	9621	No
131	GOM_NL__2PRFIN20040102_061708_000000472023_00048_09621_0348.N1	02-JAN-2004 06:17:08	Tw_i_and_stray	46.500	122	9Alp2Lib	2.7470	9700.0	93	9621	No
132	GOM_NL__2PRFIN20040102_062042_000000852023_00048_09621_0349.N1	02-JAN-2004 06:20:42	Dark	84.500	15	67Alp Vir	0.97600	28000.	169	9621	No
133	GOM_NL__2PRFIN20040102_062349_000000392023_00048_09621_0350.N1	02-JAN-2004 06:23:49	Dark	39.000	109	Bet Lup	2.6770	26000.	78	9621	No
134	GOM_NL__2PRFIN20040102_062517_000000392023_00048_09621_0351.N1	02-JAN-2004 06:25:17	Dark	39.000	78	Alp Lup	2.3040	28000.	78	9621	No
135	GOM_NL__2PRFIN20040102_062648_000000442023_00048_09621_0352.N1	02-JAN-2004 06:26:48	Dark	44.000	95	Zet Cen	2.5450	26000.	88	9621	No
136	GOM_NL__2PRFIN20040102_062828_000000512023_00049_09622_0318.N1	02-JAN-2004 06:28:28	Dark	50.500	4	Alp1Cen	-0.010000	5800.0	101	9622	No
137	GOM_NL__2PRFIN20040102_063220_000000502023_00049_09622_0319.N1	02-JAN-2004 06:32:20	Dark	49.500	12	Alp1Cru	0.77500	30000.	99	9622	No
138	GOM_NL__2PRFIN20040102_063736_000000402023_00049_09622_0320.N1	02-JAN-2004 06:37:36	Dark	39.500	29	Bet Car	1.6720	10200.	79	9622	No
139	GOM_NL__2PRFIN20040102_063901_000000432023_00049_09622_0321.N1	02-JAN-2004 06:39:01	Dark	42.500	71	lot Car	2.2460	7700.0	85	9622	No
140	GOM_NL__2PRFIN20040102_064035_000000472023_00049_09622_0322.N1	02-JAN-2004 06:40:35	Dark	47.000	41	Eps Car	1.8600	4100.0	94	9622	No
141	GOM_NL__2PRFIN20040102_064238_000000562023_00049_09622_0323.N1	02-JAN-2004 06:42:38	Dark	55.500	65	Lam Vel	2.2040	4400.0	111	9622	No
142	GOM_NL__2PRFIN20040102_064446_000000532023_00049_09622_0324.N1	02-JAN-2004 06:44:46	Dark	53.000	2	Alp Car	-0.73600	7000.0	106	9622	No
143	GOM_NL__2PRFIN20040102_064802_000000502023_00049_09622_0325.N1	02-JAN-2004 06:48:02	Dark	49.500	117	Pi Pup	2.7060	3800.0	99	9622	No
144	GOM_NL__2PRFIN20040102_065049_000000492023_00049_09622_0326.N1	02-JAN-2004 06:50:49	Straylight	48.500	23	21Eps CMa	1.5020	26000.	97	9622	No
145	GOM_NL__2PRFIN20040102_065221_000000442023_00049_09622_0327.N1	02-JAN-2004 06:52:21	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	9622	No
146	GOM_NL__2PRFIN20040102_065448_000000592023_00049_09622_0328.N1	02-JAN-2004 06:54:48	Straylight	59.000	1	9Alp CMa	-1.4400	11000.	118	9622	No
147	GOM_NL__2PRFIN20040102_065756_000000432023_00049_09622_0329.N1	02-JAN-2004 06:57:56	Straylight	43.000	7	19Bet Ori	0.10000	14000.	86	9622	No
148	GOM_NL__2PRFIN20040102_065947_000000442023_00049_09622_0330.N1	02-JAN-2004 06:59:47	Straylight	43.500	30	46Eps Ori	1.6940	30000.	87	9622	No
149	GOM_NL__2PRFIN20040102_070312_000000712023_00049_09622_0331.N1	02-JAN-2004 07:03:12	Tw_i_and_stray	71.000	8	10Alp CMi	0.40000	6500.0	142	9622	No
150	GOM_NL__2PRFIN20040102_070530_000000512023_00049_09622_0332.N1	02-JAN-2004 07:05:30	Bright	50.500	44	24Gam Gem	1.9280	11000.	101	9622	No
151	GOM_NL__2PRFIN20040102_070709_000000462023_00049_09622_0333.N1	02-JAN-2004 07:07:09	Bright	45.500	151	13Mu Gem	2.8900	3000.0	91	9622	No
152	GOM_NL__2PRFIN20040102_070937_000000402023_00049_09622_0334.N1	02-JAN-2004 07:09:37	Bright	39.500	114	3lot Aur	2.6930	4600.0	79	9622	No
153	GOM_NL__2PRFIN20040102_071109_000000392023_00049_09622_0335.N1	02-JAN-2004 07:11:09	Bright	39.000	107	37The Aur	2.6490	11000.	78	9622	No
154	GOM_NL__2PRFIN20040102_071317_000000442023_00049_09622_0336.N1	02-JAN-2004 07:13:17	Bright	43.500	6	13Alp Aur	0.080000	3400.0	87	9622	No
155	GOM_NL__2PRFIN20040102_071508_000000372023_00049_09622_0337.N1	02-JAN-2004 07:15:08	Bright	36.500	35	33Alp Per	1.7950	6250.0	73	9622	No
156	GOM_NL__2PRFIN20040102_071626_000000372023_00049_09622_0338.N1	02-JAN-2004 07:16:26	Bright	37.000	160	23Gam Per	2.9300	4700.0	74	9622	No
157	GOM_NL__2PRFIN20040102_072528_000000382023_00049_09622_0339.N1	02-JAN-2004 07:25:28	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	9622	No
158	GOM_NL__2PRFIN20040102_073216_000000552023_00049_09622_0340.N1	02-JAN-2004 07:32:16	Bright	54.500	87	64Gam UMa	2.4330	11000.	109	9622	No
159	GOM_NL__2PRFIN20040102_073431_000000482023_00049_09622_0341.N1	02-JAN-2004 07:34:31	Bright	47.500	55	79Zet UMa	2.0600	10200.	95	9622	No
160	GOM_NL__2PRFIN20040102_073648_000000522023_00049_09622_0342.N1	02-JAN-2004 07:36:48	Bright	51.500	39	85Eta UMa	1.8540	24000.	103	9622	No

161	GOM_NL__2PRFIN20040102_074043_000000632023_00049_09622_0343.N1	02-JAN-2004 07:40:43	Bright	62.500	152	12Alp2CVn	2.8900	11000.	125	9622	No
162	GOM_NL__2PRFIN20040102_074441_000000432023_00049_09622_0344.N1	02-JAN-2004 07:44:41	Bright	43.000	83		2.3780	11000.	86	9622	No
163	GOM_NL__2PRFIN20040102_074855_000000582023_00049_09622_0345.N1	02-JAN-2004 07:48:55	Bright	57.500	111	8Eta Boo	2.6800	6000.0	115	9622	No
164	GOM_NL__2PRFIN20040102_075217_000000372023_00049_09622_0346.N1	02-JAN-2004 07:52:17	Bright	36.500	120	1Del Oph	2.7340	3200.0	73	9622	No
165	GOM_NL__2PRFIN20040102_075504_000000482023_00049_09622_0347.N1	02-JAN-2004 07:55:04	Bright	47.500	104	27Bet Lib	2.6140	13100.	95	9622	No
166	GOM_NL__2PRFIN20040102_075745_000000462023_00049_09622_0348.N1	02-JAN-2004 07:57:45	Tw_i_and_stray	45.500	122	9Alp2Lib	2.7470	9700.0	91	9622	No
167	GOM_NL__2PRFIN20040102_080120_000000672023_00049_09622_0349.N1	02-JAN-2004 08:01:20	Dark	66.500	15	67Alp Vir	0.97600	28000.	133	9622	No
168	GOM_NL__2PRFIN20040102_080425_000000402023_00049_09622_0350.N1	02-JAN-2004 08:04:25	Dark	40.000	109	Bet Lup	2.6770	26000.	80	9622	No
169	GOM_NL__2PRFIN20040102_080554_000000402023_00049_09622_0351.N1	02-JAN-2004 08:05:54	Dark	40.000	78	Alp Lup	2.3040	28000.	80	9622	No
170	GOM_NL__2PRFIN20040102_080725_000000422023_00049_09622_0352.N1	02-JAN-2004 08:07:25	Dark	41.500	95	Zet Cen	2.5450	26000.	83	9622	No
171	GOM_NL__2PRFIN20040102_080904_000000432023_00050_09623_0318.N1	02-JAN-2004 08:09:04	Dark	42.500	4	Alp1Cen	-0.010000	5800.0	85	9623	No
172	GOM_NL__2PRFIN20040102_081256_000000412023_00050_09623_0319.N1	02-JAN-2004 08:12:56	Dark	40.500	12	Alp1Cru	0.77500	30000.	81	9623	No
173	GOM_NL__2PRFIN20040102_081812_000000412023_00050_09623_0320.N1	02-JAN-2004 08:18:12	Dark	40.500	29	Bet Car	1.6720	10200.	81	9623	No
174	GOM_NL__2PRFIN20040102_081938_000000422023_00050_09623_0321.N1	02-JAN-2004 08:19:38	Dark	42.000	71	lot Car	2.2460	7700.0	84	9623	No
175	GOM_NL__2PRFIN20040102_082112_000000412023_00050_09623_0322.N1	02-JAN-2004 08:21:12	Dark	40.500	41	Eps Car	1.8600	4100.0	81	9623	No
176	GOM_NL__2PRFIN20040102_082315_000000582023_00050_09623_0323.N1	02-JAN-2004 08:23:15	Dark	57.500	65	Lam Vel	2.2040	4400.0	115	9623	No
177	GOM_NL__2PRFIN20040102_082523_000000472023_00050_09623_0324.N1	02-JAN-2004 08:25:23	Dark	46.500	2	Alp Car	-0.73600	7000.0	93	9623	No
178	GOM_NL__2PRFIN20040102_082838_000000532023_00050_09623_0325.N1	02-JAN-2004 08:28:38	Dark	53.000	117	Pi Pup	2.7060	3800.0	106	9623	No
179	GOM_NL__2PRFIN20040102_083124_000000452023_00050_09623_0326.N1	02-JAN-2004 08:31:24	Straylight	45.000	23	21Eps CMa	1.5020	26000.	90	9623	No
180	GOM_NL__2PRFIN20040102_083257_000000462023_00050_09623_0327.N1	02-JAN-2004 08:32:57	Straylight	46.000	179	24Omi2CMa	3.0320	24000.	92	9623	No
181	GOM_NL__2PRFIN20040102_083524_000000582023_00050_09623_0328.N1	02-JAN-2004 08:35:24	Straylight	58.000	1	9Alp CMa	-1.4400	11000.	116	9623	No
182	GOM_NL__2PRFIN20040102_083832_000000452023_00050_09623_0329.N1	02-JAN-2004 08:38:32	Straylight	45.000	7	19Bet Ori	0.10000	14000.	90	9623	No
183	GOM_NL__2PRFIN20040102_084023_000000442023_00050_09623_0330.N1	02-JAN-2004 08:40:23	Straylight	43.500	30	46Eps Ori	1.6940	30000.	87	9623	No
184	GOM_NL__2PRFIN20040102_084347_000000692023_00050_09623_0331.N1	02-JAN-2004 08:43:47	Tw_i_and_stray	68.500	8	10Alp CMi	0.40000	6500.0	137	9623	No
185	GOM_NL__2PRFIN20040102_084606_000000532023_00050_09623_0332.N1	02-JAN-2004 08:46:06	Bright	53.000	44	24Gam Gem	1.9280	11000.	106	9623	No
186	GOM_NL__2PRFIN20040102_084745_000000482023_00050_09623_0333.N1	02-JAN-2004 08:47:45	Bright	48.000	151	13Mu Gem	2.8900	3000.0	96	9623	No
187	GOM_NL__2PRFIN20040102_085013_000000402023_00050_09623_0334.N1	02-JAN-2004 08:50:13	Bright	39.500	114	3lot Aur	2.6930	4600.0	79	9623	No
188	GOM_NL__2PRFIN20040102_085145_000000402023_00050_09623_0335.N1	02-JAN-2004 08:51:45	Bright	40.000	107	37The Aur	2.6490	11000.	80	9623	No
189	GOM_NL__2PRFIN20040102_085352_000000432023_00050_09623_0336.N1	02-JAN-2004 08:53:52	Bright	43.000	6	13Alp Aur	0.080000	3400.0	86	9623	No
190	GOM_NL__2PRFIN20040102_085544_000000382023_00050_09623_0337.N1	02-JAN-2004 08:55:44	Bright	37.500	35	33Alp Per	1.7950	6250.0	75	9623	No
191	GOM_NL__2PRFIN20040102_085702_000000372023_00050_09623_0338.N1	02-JAN-2004 08:57:02	Bright	36.500	160	23Gam Per	2.9300	4700.0	73	9623	No
192	GOM_NL__2PRFIN20040102_090604_000000372023_00050_09623_0339.N1	02-JAN-2004 09:06:04	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	9623	No
193	GOM_NL__2PRFIN20040102_091251_000000552023_00050_09623_0340.N1	02-JAN-2004 09:12:51	Bright	55.000	87	64Gam UMa	2.4330	11000.	110	9623	No
194	GOM_NL__2PRFIN20040102_091507_000000472023_00050_09623_0341.N1	02-JAN-2004 09:15:07	Bright	46.500	55	79Zet UMa	2.0600	10200.	93	9623	No
195	GOM_NL__2PRFIN20040102_091723_000000502023_00050_09623_0342.N1	02-JAN-2004 09:17:23	Bright	50.000	39	85Eta UMa	1.8540	24000.	100	9623	No
196	GOM_NL__2PRFIN20040102_092119_000000632023_00050_09623_0343.N1	02-JAN-2004 09:21:19	Bright	62.500	152	12Alp2CVn	2.8900	11000.	125	9623	No
197	GOM_NL__2PRFIN20040102_092517_000000442023_00050_09623_0344.N1	02-JAN-2004 09:25:17	Bright	44.000	83		2.3780	11000.	88	9623	No
198	GOM_NL__2PRFIN20040102_092931_000000792023_00050_09623_0345.N1	02-JAN-2004 09:29:31	Bright	79.000	111	8Eta Boo	2.6800	6000.0	158	9623	No
199	GOM_NL__2PRFIN20040102_093253_000000372023_00050_09623_0346.N1	02-JAN-2004 09:32:53	Bright	36.500	120	1Del Oph	2.7340	3200.0	73	9623	No
200	GOM_NL__2PRFIN20040102_093540_000000402023_00050_09623_0347.N1	02-JAN-2004 09:35:40	Bright	39.500	104	27Bet Lib	2.6140	13100.	79	9623	No
201	GOM_NL__2PRFIN20040102_093821_000000472023_00050_09623_0348.N1	02-JAN-2004 09:38:21	Tw_i_and_stray	47.000	122	9Alp2Lib	2.7470	9700.0	94	9623	No
202	GOM_NL__2PRFIN20040102_094157_000000732023_00050_09623_0349.N1	02-JAN-2004 09:41:57	Dark	72.500	15	67Alp Vir	0.97600	28000.	145	9623	No
203	GOM_NL__2PRFIN20040102_094501_000000422023_00050_09623_0350.N1	02-JAN-2004 09:45:01	Dark	42.000	109	Bet Lup	2.6770	26000.	84	9623	No
204	GOM_NL__2PRFIN20040102_094630_000000452023_00050_09623_0351.N1	02-JAN-2004 09:46:30	Dark	45.000	78	Alp Lup	2.3040	28000.	90	9623	No
205	GOM_NL__2PRFIN20040102_094801_000000412023_00050_09623_0352.N1	02-JAN-2004 09:48:01	Dark	41.000	95	Zet Cen	2.5450	26000.	82	9623	No
206	GOM_NL__2PRFIN20040102_094940_000000522023_00051_09624_0525.N1	02-JAN-2004 09:49:40	Dark	52.000	4	Alp1Cen	-0.010000	5800.0	104	9624	No
207	GOM_NL__2PRFIN20040102_095332_000000432023_00051_09624_0526.N1	02-JAN-2004 09:53:32	Dark	42.500	12	Alp1Cru	0.77500	30000.	85	9624	No
208	GOM_NL__2PRFIN20040102_095848_000000382023_00051_09624_0527.N1	02-JAN-2004 09:58:48	Dark	38.000	29	Bet Car	1.6720	10200.	76	9624	No
209	GOM_NL__2PRFIN20040102_100014_000000442023_00051_09624_0528.N1	02-JAN-2004 10:00:14	Dark	43.500	71	lot Car	2.2460	7700.0	87	9624	No
210	GOM_NL__2PRFIN20040102_100148_000000532023_00051_09624_0529.N1	02-JAN-2004 10:01:48	Dark	52.500	41	Eps Car	1.8600	4100.0	105	9624	No
211	GOM_NL__2PRFIN20040102_100351_000000622023_00051_09624_0530.N1	02-JAN-2004 10:03:51	Dark	61.500	65	Lam Vel	2.2040	4400.0	123	9624	No
212	GOM_NL__2PRFIN20040102_100558_000000512023_00051_09624_0531.N1	02-JAN-2004 10:05:58	Dark	50.500	2	Alp Car	-0.73600	7000.0	101	9624	No
213	GOM_NL__2PRFIN20040102_100914_000000462023_00051_09624_0532.N1	02-JAN-2004 10:09:14	Dark	45.500	117	Pi Pup	2.7060	3800.0	91	9624	No
214	GOM_NL__2PRFIN20040102_101200_000000462023_00051_09624_0533.N1	02-JAN-2004 10:12:00	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	9624	No
215	GOM_NL__2PRFIN20040102_101333_000000452023_00051_09624_0534.N1	02-JAN-2004 10:13:33	Straylight	44.500	179	24Omi2CMa	3.0320	24000.	89	9624	No
216	GOM_NL__2PRFIN20040102_101600_000000592023_00051_09624_0535.N1	02-JAN-2004 10:16:00	Straylight	58.500	1	9Alp CMa	-1.4400	11000.	117	9624	No
217	GOM_NL__2PRFIN20040102_101907_000000472023_00051_09624_0536.N1	02-JAN-2004 10:19:07	Straylight	47.000	7	19Bet Ori	0.10000	14000.	94	9624	No
218	GOM_NL__2PRFIN20040102_102059_000000452023_00051_09624_0537.N1	02-JAN-2004 10:20:59	Straylight	44.500	30	46Eps Ori	1.6940	30000.	89	9624	No
219	GOM_NL__2PRFIN20040102_102423_000000702023_00051_09624_0538.N1	02-JAN-2004 10:24:23	Tw_i_and_stray	69.500	8	10Alp CMi	0.40000	6500.0	139	9624	No

220	GOM_NL__2PRFIN20040102_102641_000000512023_00051_09624_0539.N1	02-JAN-2004 10:26:41	Bright	51.000	44	24Gam Gem	1.9280	11000.	102	9624	No
221	GOM_NL__2PRFIN20040102_102820_000000462023_00051_09624_0540.N1	02-JAN-2004 10:28:20	Bright	46.000	151	13Mu Gem	2.8900	3000.0	92	9624	No
222	GOM_NL__2PRFIN20040102_103049_000000402023_00051_09624_0541.N1	02-JAN-2004 10:30:49	Bright	39.500	114	3lot Aur	2.6930	4600.0	79	9624	No
223	GOM_NL__2PRFIN20040102_103220_000000402023_00051_09624_0542.N1	02-JAN-2004 10:32:20	Bright	40.000	107	37The Aur	2.6490	11000.	80	9624	No
224	GOM_NL__2PRFIN20040102_103428_000000432023_00051_09624_0543.N1	02-JAN-2004 10:34:28	Bright	42.500	6	13Alp Aur	0.080000	3400.0	85	9624	No
225	GOM_NL__2PRFIN20040102_103620_000000382023_00051_09624_0544.N1	02-JAN-2004 10:36:20	Bright	38.000	35	33Alp Per	1.7950	6250.0	76	9624	No
226	GOM_NL__2PRFIN20040102_103738_000000392023_00051_09624_0545.N1	02-JAN-2004 10:37:38	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	9624	No
227	GOM_NL__2PRFIN20040102_104639_000000392023_00051_09624_0546.N1	02-JAN-2004 10:46:39	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	9624	No
228	GOM_NL__2PRFIN20040102_105327_000000552023_00051_09624_0547.N1	02-JAN-2004 10:53:27	Bright	55.000	87	64Gam UMa	2.4330	11000.	110	9624	No
229	GOM_NL__2PRFIN20040102_105542_000000492023_00051_09624_0548.N1	02-JAN-2004 10:55:42	Bright	48.500	55	79Zet UMa	2.0600	10200.	97	9624	No
230	GOM_NL__2PRFIN20040102_105801_000000492023_00051_09624_0549.N1	02-JAN-2004 10:58:01	Bright	49.000	39	85Eta UMa	1.8540	24000.	98	9624	No
231	GOM_NL__2PRFIN20040102_110155_000000622023_00051_09624_0550.N1	02-JAN-2004 11:01:55	Bright	61.500	152	12Alp2CVn	2.8900	11000.	123	9624	No
232	GOM_NL__2PRFIN20040102_110553_000000442023_00051_09624_0551.N1	02-JAN-2004 11:05:53	Bright	44.000	83		2.3780	11000.	88	9624	No
233	GOM_NL__2PRFIN20040102_111009_000000582023_00051_09624_0552.N1	02-JAN-2004 11:10:09	Bright	58.000	111	8Eta Boo	2.6800	6000.0	116	9624	No
234	GOM_NL__2PRFIN20040102_111328_000000382023_00051_09624_0553.N1	02-JAN-2004 11:13:28	Bright	37.500	120	1Del Oph	2.7340	3200.0	75	9624	No
235	GOM_NL__2PRFIN20040102_111617_000000392023_00051_09624_0554.N1	02-JAN-2004 11:16:17	Bright	38.500	104	27Bet Lib	2.6140	13100.	77	9624	No
236	GOM_NL__2PRFIN20040102_111857_000000472023_00051_09624_0555.N1	02-JAN-2004 11:18:57	Tw_i_and_stray	46.500	122	9Alp2Lib	2.7470	9700.0	93	9624	No
237	GOM_NL__2PRFIN20040102_112234_000000682023_00051_09624_0556.N1	02-JAN-2004 11:22:34	Dark	68.000	15	67Alp Vir	0.97600	28000.	136	9624	No
238	GOM_NL__2PRFIN20040102_112537_000000402023_00051_09624_0557.N1	02-JAN-2004 11:25:37	Dark	39.500	109	Bet Lup	2.6770	26000.	79	9624	No
239	GOM_NL__2PRFIN20040102_112706_000000452023_00051_09624_0558.N1	02-JAN-2004 11:27:06	Dark	45.000	78	Alp Lup	2.3040	28000.	90	9624	No
240	GOM_NL__2PRFIN20040102_112838_000000412023_00051_09624_0559.N1	02-JAN-2004 11:28:38	Dark	40.500	95	Zet Cen	2.5450	26000.	81	9624	No
241	GOM_NL__2PRFIN20040102_113016_000000512023_00052_09625_0318.N1	02-JAN-2004 11:30:16	Dark	50.500	4	Alp1Cen	-0.010000	5800.0	101	9625	No
242	GOM_NL__2PRFIN20040102_113210_000000462023_00052_09625_0319.N1	02-JAN-2004 11:32:10	Dark	46.000	64	Gam Cen	2.2000	10600.	92	9625	No
243	GOM_NL__2PRFIN20040102_113409_000000432023_00052_09625_0320.N1	02-JAN-2004 11:34:09	Dark	42.500	12	Alp1Cru	0.77500	30000.	85	9625	No
244	GOM_NL__2PRFIN20040102_113924_000000412023_00052_09625_0321.N1	02-JAN-2004 11:39:24	Dark	41.000	29	Bet Car	1.6720	10200.	82	9625	No
245	GOM_NL__2PRFIN20040102_114050_000000422023_00052_09625_0322.N1	02-JAN-2004 11:40:50	Dark	42.000	71	lot Car	2.2460	7700.0	84	9625	No
246	GOM_NL__2PRFIN20040102_114224_000000512023_00052_09625_0323.N1	02-JAN-2004 11:42:24	Dark	50.500	41	Eps Car	1.8600	4100.0	101	9625	No
247	GOM_NL__2PRFIN20040102_114428_000000652023_00052_09625_0324.N1	02-JAN-2004 11:44:28	Dark	65.000	65	Lam Vel	2.2040	4400.0	130	9625	No
248	GOM_NL__2PRFIN20040102_114634_000000532023_00052_09625_0325.N1	02-JAN-2004 11:46:34	Dark	52.500	2	Alp Car	-0.73600	7000.0	105	9625	No
249	GOM_NL__2PRFIN20040102_114950_000000502023_00052_09625_0326.N1	02-JAN-2004 11:49:50	Dark	50.000	117	Pi Pup	2.7060	3800.0	100	9625	No
250	GOM_NL__2PRFIN20040102_115236_000000502023_00052_09625_0327.N1	02-JAN-2004 11:52:36	Straylight	49.500	23	21Eps CMa	1.5020	26000.	99	9625	No
251	GOM_NL__2PRFIN20040102_115409_000000442023_00052_09625_0328.N1	02-JAN-2004 11:54:09	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	9625	No
252	GOM_NL__2PRFIN20040102_115636_000000572023_00052_09625_0329.N1	02-JAN-2004 11:56:36	Straylight	57.000	1	9Alp CMa	-1.4400	11000.	114	9625	No
253	GOM_NL__2PRFIN20040102_115943_000000522023_00052_09625_0330.N1	02-JAN-2004 11:59:43	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	9625	No
254	GOM_NL__2PRFIN20040102_120134_000000432023_00052_09625_0331.N1	02-JAN-2004 12:01:34	Straylight	42.500	30	46Eps Ori	1.6940	30000.	85	9625	No
255	GOM_NL__2PRFIN20040102_120458_000000792023_00052_09625_0332.N1	02-JAN-2004 12:04:58	Tw_i_and_stray	79.000	8	10Alp CMi	0.40000	6500.0	158	9625	No
256	GOM_NL__2PRFIN20040102_120717_000000592023_00052_09625_0333.N1	02-JAN-2004 12:07:17	Bright	58.500	44	24Gam Gem	1.9280	11000.	117	9625	No
257	GOM_NL__2PRFIN20040102_120855_000000472023_00052_09625_0334.N1	02-JAN-2004 12:08:55	Bright	46.500	151	13Mu Gem	2.8900	3000.0	93	9625	No
258	GOM_NL__2PRFIN20040102_121124_000000412023_00052_09625_0335.N1	02-JAN-2004 12:11:24	Bright	40.500	114	3lot Aur	2.6930	4600.0	81	9625	No
259	GOM_NL__2PRFIN20040102_121255_000000412023_00052_09625_0336.N1	02-JAN-2004 12:12:55	Bright	40.500	107	37The Aur	2.6490	11000.	81	9625	No
260	GOM_NL__2PRFIN20040102_121504_000000442023_00052_09625_0337.N1	02-JAN-2004 12:15:04	Bright	43.500	6	13Alp Aur	0.080000	3400.0	87	9625	No
261	GOM_NL__2PRFIN20040102_121657_000000392023_00052_09625_0338.N1	02-JAN-2004 12:16:57	Bright	39.000	35	33Alp Per	1.7950	6250.0	78	9625	No
262	GOM_NL__2PRFIN20040102_121814_000000382023_00052_09625_0339.N1	02-JAN-2004 12:18:14	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9625	No
263	GOM_NL__2PRFIN20040102_122715_000000362023_00052_09625_0340.N1	02-JAN-2004 12:27:15	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	9625	No
264	GOM_NL__2PRFIN20040102_122959_000000452023_00052_09625_0341.N1	02-JAN-2004 12:29:59	Bright	45.000	36	50Alp UMa	1.8000	6300.0	90	9625	No
265	GOM_NL__2PRFIN20040102_123141_000000362023_00052_09625_0342.N1	02-JAN-2004 12:31:41	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	9625	No
266	GOM_NL__2PRFIN20040102_123402_000000552023_00052_09625_0343.N1	02-JAN-2004 12:34:02	Bright	55.000	87	64Gam UMa	2.4330	11000.	110	9625	No
267	GOM_NL__2PRFIN20040102_123617_000000472023_00052_09625_0344.N1	02-JAN-2004 12:36:17	Bright	46.500	55	79Zet UMa	2.0600	10200.	93	9625	No
268	GOM_NL__2PRFIN20040102_123837_000000472023_00052_09625_0345.N1	02-JAN-2004 12:38:37	Bright	47.000	39	85Eta UMa	1.8540	24000.	94	9625	No
269	GOM_NL__2PRFIN20040102_124231_000000652023_00052_09625_0346.N1	02-JAN-2004 12:42:31	Bright	64.500	152	12Alp2CVn	2.8900	11000.	129	9625	No
270	GOM_NL__2PRFIN20040102_124630_000000452023_00052_09625_0347.N1	02-JAN-2004 12:46:30	Bright	44.500	83		2.3780	11000.	89	9625	No
271	GOM_NL__2PRFIN20040102_125045_000000592023_00052_09625_0348.N1	02-JAN-2004 12:50:45	Bright	58.500	111	8Eta Boo	2.6800	6000.0	117	9625	No
272	GOM_NL__2PRFIN20040102_125405_000000372023_00052_09625_0349.N1	02-JAN-2004 12:54:05	Bright	37.000	120	1Del Oph	2.7340	3200.0	74	9625	No
273	GOM_NL__2PRFIN20040102_125653_000000412023_00052_09625_0350.N1	02-JAN-2004 12:56:53	Bright	40.500	104	27Bet Lib	2.6140	13100.	81	9625	No
274	GOM_NL__2PRFIN20040102_125934_000000442023_00052_09625_0351.N1	02-JAN-2004 12:59:34	Tw_i_and_stray	44.000	122	9Alp2Lib	2.7470	9700.0	88	9625	No
275	GOM_NL__2PRFIN20040102_130312_000000792023_00052_09625_0352.N1	02-JAN-2004 13:03:12	Dark	78.500	15	67Alp Vir	0.97600	28000.	157	9625	No
276	GOM_NL__2PRFIN20040102_130630_000000502023_00052_09625_0353.N1	02-JAN-2004 13:06:30	Dark	49.500	54	5The Cen	2.0550	4500.0	99	9625	No
277	GOM_NL__2PRFIN20040102_130857_000000512023_00052_09625_0354.N1	02-JAN-2004 13:08:57	Dark	50.500	123	lot Cen	2.7500	10200.	101	9625	No
278	GOM_NL__2PRFIN20040102_131244_000000502023_00053_09626_0318.N1	02-JAN-2004 13:12:44	Dark	50.000	64	Gam Cen	2.2000	10600.	100	9626	No

279	GOM_NL__2PRFIN20040102_131444_000000472023_00053_09626_0319.N1	02-JAN-2004 13:14:44	Dark	47.000	12	Alp1Cru	0.77500	30000.	94	9626	No
280	GOM_NL__2PRFIN20040102_132000_000000412023_00053_09626_0320.N1	02-JAN-2004 13:20:00	Dark	40.500	29	Bet Car	1.6720	10200.	81	9626	No
281	GOM_NL__2PRFIN20040102_132126_000000422023_00053_09626_0321.N1	02-JAN-2004 13:21:26	Dark	42.000	71	lot Car	2.2460	7700.0	84	9626	No
282	GOM_NL__2PRFIN20040102_132300_000000532023_00053_09626_0322.N1	02-JAN-2004 13:23:00	Dark	52.500	41	Eps Car	1.8600	4100.0	105	9626	No
283	GOM_NL__2PRFIN20040102_132504_000000632023_00053_09626_0323.N1	02-JAN-2004 13:25:04	Dark	62.500	65	Lam Vel	2.2040	4400.0	125	9626	No
284	GOM_NL__2PRFIN20040102_132710_000000502023_00053_09626_0324.N1	02-JAN-2004 13:27:10	Dark	50.000	2	Alp Car	-0.73600	7000.0	100	9626	No
285	GOM_NL__2PRFIN20040102_133025_000000472023_00053_09626_0325.N1	02-JAN-2004 13:30:25	Dark	46.500	117	Pi Pup	2.7060	3800.0	93	9626	No
286	GOM_NL__2PRFIN20040102_133310_000000502023_00053_09626_0326.N1	02-JAN-2004 13:33:10	Straylight	49.500	23	21Eps CMa	1.5020	26000.	99	9626	No
287	GOM_NL__2PRFIN20040102_133445_000000462023_00053_09626_0327.N1	02-JAN-2004 13:34:45	Straylight	46.000	179	24Omi2CMa	3.0320	24000.	92	9626	No
288	GOM_NL__2PRFIN20040102_133711_000000542023_00053_09626_0328.N1	02-JAN-2004 13:37:11	Straylight	53.500	1	9Alp CMa	-1.4400	11000.	107	9626	No
289	GOM_NL__2PRFIN20040102_134017_000000512023_00053_09626_0329.N1	02-JAN-2004 13:40:17	Straylight	50.500	7	19Bet Ori	0.10000	14000.	101	9626	No
290	GOM_NL__2PRFIN20040102_134208_000000462023_00053_09626_0330.N1	02-JAN-2004 13:42:08	Straylight	45.500	30	46Eps Ori	1.6940	30000.	91	9626	No
291	GOM_NL__2PRFIN20040102_134533_000000692023_00053_09626_0331.N1	02-JAN-2004 13:45:33	Tw_i_and_stray	69.000	8	10Alp CMi	0.40000	6500.0	138	9626	No
292	GOM_NL__2PRFIN20040102_134752_000000482023_00053_09626_0332.N1	02-JAN-2004 13:47:52	Bright	47.500	44	24Gam Gem	1.9280	11000.	95	9626	No
293	GOM_NL__2PRFIN20040102_134931_000000492023_00053_09626_0333.N1	02-JAN-2004 13:49:31	Bright	48.500	151	13Mu Gem	2.8900	3000.0	97	9626	No
294	GOM_NL__2PRFIN20040102_135200_000000392023_00053_09626_0334.N1	02-JAN-2004 13:52:00	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	9626	No
295	GOM_NL__2PRFIN20040102_135330_000000392023_00053_09626_0335.N1	02-JAN-2004 13:53:30	Bright	38.500	107	37The Aur	2.6490	11000.	77	9626	No
296	GOM_NL__2PRFIN20040102_135539_000000432023_00053_09626_0336.N1	02-JAN-2004 13:55:39	Bright	42.500	6	13Alp Aur	0.080000	3400.0	85	9626	No
297	GOM_NL__2PRFIN20040102_135733_000000382023_00053_09626_0337.N1	02-JAN-2004 13:57:33	Bright	38.000	35	33Alp Per	1.7950	6250.0	76	9626	No
298	GOM_NL__2PRFIN20040102_135850_000000382023_00053_09626_0338.N1	02-JAN-2004 13:58:50	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9626	No
299	GOM_NL__2PRFIN20040102_140750_000000372023_00053_09626_0339.N1	02-JAN-2004 14:07:50	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	9626	No
300	GOM_NL__2PRFIN20040102_141034_000000502023_00053_09626_0340.N1	02-JAN-2004 14:10:34	Bright	50.000	36	50Alp UMa	1.8000	6300.0	100	9626	No
301	GOM_NL__2PRFIN20040102_141217_000000422023_00053_09626_0341.N1	02-JAN-2004 14:12:17	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	9626	No
302	GOM_NL__2PRFIN20040102_141437_000000542023_00053_09626_0342.N1	02-JAN-2004 14:14:37	Bright	53.500	87	64Gam UMa	2.4330	11000.	107	9626	No
303	GOM_NL__2PRFIN20040102_141653_000000492023_00053_09626_0343.N1	02-JAN-2004 14:16:53	Bright	49.000	55	79Zet UMa	2.0600	10200.	98	9626	No
304	GOM_NL__2PRFIN20040102_141913_000000452023_00053_09626_0344.N1	02-JAN-2004 14:19:13	Bright	44.500	39	85Eta UMa	1.8540	24000.	89	9626	No
305	GOM_NL__2PRFIN20040102_142307_000000622023_00053_09626_0345.N1	02-JAN-2004 14:23:07	Bright	61.500	152	12Alp2CVn	2.8900	11000.	123	9626	No
306	GOM_NL__2PRFIN20040102_142706_000000432023_00053_09626_0346.N1	02-JAN-2004 14:27:06	Bright	43.000	83		2.3780	11000.	86	9626	No
307	GOM_NL__2PRFIN20040102_143122_000000802023_00053_09626_0347.N1	02-JAN-2004 14:31:22	Bright	80.000	111	8Eta Boo	2.6800	6000.0	160	9626	No
308	GOM_NL__2PRFIN20040102_143441_000000522023_00053_09626_0348.N1	02-JAN-2004 14:34:41	Bright	52.000	120	1Del Oph	2.7340	3200.0	104	9626	No
309	GOM_NL__2PRFIN20040102_143729_000000562023_00053_09626_0349.N1	02-JAN-2004 14:37:29	Bright	56.000	104	27Bet Lib	2.6140	13100.	112	9626	No
310	GOM_NL__2PRFIN20040102_144010_000000492023_00053_09626_0350.N1	02-JAN-2004 14:40:10	Tw_i_and_stray	48.500	122	9Alp2Lib	2.7470	9700.0	97	9626	No
311	GOM_NL__2PRFIN20040102_144349_000000792023_00053_09626_0351.N1	02-JAN-2004 14:43:49	Dark	79.000	15	67Alp Vir	0.97600	28000.	158	9626	No
312	GOM_NL__2PRFIN20040102_144706_000000462023_00053_09626_0352.N1	02-JAN-2004 14:47:06	Dark	46.000	54	5The Cen	2.0550	4500.0	92	9626	No
313	GOM_NL__2PRFIN20040102_144933_000000482023_00053_09626_0353.N1	02-JAN-2004 14:49:33	Dark	48.000	123	lot Cen	2.7500	10200.	96	9626	No
314	GOM_NL__2PRFIN20040102_145321_000000492023_00054_09627_0333.N1	02-JAN-2004 14:53:21	Dark	48.500	64	Gam Cen	2.2000	10600.	97	9627	No
315	GOM_NL__2PRFIN20040102_145519_000000452023_00054_09627_0334.N1	02-JAN-2004 14:55:19	Dark	44.500	12	Alp1Cru	0.77500	30000.	89	9627	No
316	GOM_NL__2PRFIN20040102_150037_000000402023_00054_09627_0335.N1	02-JAN-2004 15:00:37	Dark	40.000	29	Bet Car	1.6720	10200.	80	9627	No
317	GOM_NL__2PRFIN20040102_150202_000000442023_00054_09627_0336.N1	02-JAN-2004 15:02:02	Dark	43.500	71	lot Car	2.2460	7700.0	87	9627	No
318	GOM_NL__2PRFIN20040102_150334_000000452023_00054_09627_0337.N1	02-JAN-2004 15:03:34	Dark	44.500	41	Eps Car	1.8600	4100.0	89	9627	No
319	GOM_NL__2PRFIN20040102_150541_000000602023_00054_09627_0338.N1	02-JAN-2004 15:05:41	Dark	59.500	65	Lam Vel	2.2040	4400.0	119	9627	No
320	GOM_NL__2PRFIN20040102_150744_000000512023_00054_09627_0339.N1	02-JAN-2004 15:07:44	Dark	50.500	2	Alp Car	-0.73600	7000.0	101	9627	No
321	GOM_NL__2PRFIN20040102_151100_000000552023_00054_09627_0340.N1	02-JAN-2004 15:11:00	Dark	54.500	117	Pi Pup	2.7060	3800.0	109	9627	No
322	GOM_NL__2PRFIN20040102_151348_000000512023_00054_09627_0341.N1	02-JAN-2004 15:13:48	Straylight	50.500	23	21Eps CMa	1.5020	26000.	101	9627	No
323	GOM_NL__2PRFIN20040102_151519_000000492023_00054_09627_0342.N1	02-JAN-2004 15:15:19	Straylight	49.000	179	24Omi2CMa	3.0320	24000.	98	9627	No
324	GOM_NL__2PRFIN20040102_151745_000000562023_00054_09627_0343.N1	02-JAN-2004 15:17:45	Straylight	56.000	1	9Alp CMa	-1.4400	11000.	112	9627	No
325	GOM_NL__2PRFIN20040102_152055_000000482023_00054_09627_0344.N1	02-JAN-2004 15:20:55	Straylight	48.000	7	19Bet Ori	0.10000	14000.	96	9627	No
326	GOM_NL__2PRFIN20040102_152246_000000462023_00054_09627_0345.N1	02-JAN-2004 15:22:46	Straylight	45.500	30	46Eps Ori	1.6940	30000.	91	9627	No
327	GOM_NL__2PRFIN20040102_152609_000000742023_00054_09627_0346.N1	02-JAN-2004 15:26:09	Tw_i_and_stray	74.000	8	10Alp CMi	0.40000	6500.0	148	9627	No
328	GOM_NL__2PRFIN20040102_152828_000000502023_00054_09627_0347.N1	02-JAN-2004 15:28:28	Bright	49.500	44	24Gam Gem	1.9280	11000.	99	9627	No
329	GOM_NL__2PRFIN20040102_153006_000000512023_00054_09627_0348.N1	02-JAN-2004 15:30:06	Bright	51.000	151	13Mu Gem	2.8900	3000.0	102	9627	No
330	GOM_NL__2PRFIN20040102_153234_000000432023_00054_09627_0349.N1	02-JAN-2004 15:32:34	Bright	42.500	114	3lot Aur	2.6930	4600.0	85	9627	No
331	GOM_NL__2PRFIN20040102_153406_000000402023_00054_09627_0350.N1	02-JAN-2004 15:34:06	Bright	39.500	107	37The Aur	2.6490	11000.	79	9627	No
332	GOM_NL__2PRFIN20040102_153615_000000412023_00054_09627_0351.N1	02-JAN-2004 15:36:15	Bright	41.000	6	13Alp Aur	0.080000	3400.0	82	9627	No
333	GOM_NL__2PRFIN20040102_153809_000000372023_00054_09627_0352.N1	02-JAN-2004 15:38:09	Bright	37.000	35	33Alp Per	1.7950	6250.0	74	9627	No
334	GOM_NL__2PRFIN20040102_153927_000000382023_00054_09627_0353.N1	02-JAN-2004 15:39:27	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9627	No
335	GOM_NL__2PRFIN20040102_154826_000000392023_00054_09627_0354.N1	02-JAN-2004 15:48:26	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	9627	No
336	GOM_NL__2PRFIN20040102_155109_000000512023_00054_09627_0355.N1	02-JAN-2004 15:51:09	Bright	50.500	36	50Alp UMa	1.8000	6300.0	101	9627	No
337	GOM_NL__2PRFIN20040102_155253_000000412023_00054_09627_0356.N1	02-JAN-2004 15:52:53	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9627	No

338	GOM_NL__2PRFIN20040102_155512_000000582023_00054_09627_0357.N1	02-JAN-2004 15:55:12	Bright	57.500	87	64Gam UMa	2.4330	11000.	115	9627	No
339	GOM_NL__2PRFIN20040102_155728_000000462023_00054_09627_0358.N1	02-JAN-2004 15:57:28	Bright	45.500	55	79Zet UMa	2.0600	10200.	91	9627	No
340	GOM_NL__2PRFIN20040102_155948_000000482023_00054_09627_0359.N1	02-JAN-2004 15:59:48	Bright	47.500	39	85Eta UMa	1.8540	24000.	95	9627	No
341	GOM_NL__2PRFIN20040102_160342_000000932023_00054_09627_0360.N1	02-JAN-2004 16:03:42	Bright	93.000	152	12Alp2CVn	2.8900	11000.	186	9627	No
342	GOM_NL__2PRFIN20040102_160742_000000452023_00054_09627_0361.N1	02-JAN-2004 16:07:42	Bright	44.500	83		2.3780	11000.	89	9627	No
343	GOM_NL__2PRFIN20040102_161159_000000592023_00054_09627_0362.N1	02-JAN-2004 16:11:59	Bright	59.000	111	8Eta Boo	2.6800	6000.0	118	9627	No
344	GOM_NL__2PRFIN20040102_161517_000000372023_00054_09627_0363.N1	02-JAN-2004 16:15:17	Bright	36.500	120	1Del Oph	2.7340	3200.0	73	9627	No
345	GOM_NL__2PRFIN20040102_161806_000000402023_00054_09627_0364.N1	02-JAN-2004 16:18:06	Bright	40.000	104	27Bet Lib	2.6140	13100.	80	9627	No
346	GOM_NL__2PRFIN20040102_162046_000000482023_00054_09627_0365.N1	02-JAN-2004 16:20:46	Tw_i_and_stray	47.500	122	9Alp2Lib	2.7470	9700.0	95	9627	No
347	GOM_NL__2PRFIN20040102_162427_000000832023_00054_09627_0366.N1	02-JAN-2004 16:24:27	Dark	83.000	15	67Alp Vir	0.97600	28000.	166	9627	No
348	GOM_NL__2PRFIN20040102_162743_000000472023_00054_09627_0367.N1	02-JAN-2004 16:27:43	Dark	47.000	54	5The Cen	2.0550	4500.0	94	9627	No
349	GOM_NL__2PRFIN20040102_163010_000000482023_00054_09627_0368.N1	02-JAN-2004 16:30:10	Dark	48.000	123	lot Cen	2.7500	10200.	96	9627	No
350	GOM_NL__2PRFIN20040102_163401_000000502023_00055_09628_0334.N1	02-JAN-2004 16:34:01	Dark	50.000	64	Gam Cen	2.2000	10600.	100	9628	No
351	GOM_NL__2PRFIN20040102_163558_000000452023_00055_09628_0335.N1	02-JAN-2004 16:35:58	Dark	45.000	12	Alp1Cru	0.77500	30000.	90	9628	No
352	GOM_NL__2PRFIN20040102_164112_000000412023_00055_09628_0336.N1	02-JAN-2004 16:41:12	Dark	41.000	29	Bet Car	1.6720	10200.	82	9628	No
353	GOM_NL__2PRFIN20040102_164240_000000442023_00055_09628_0337.N1	02-JAN-2004 16:42:40	Dark	43.500	71	lot Car	2.2460	7700.0	87	9628	No
354	GOM_NL__2PRFIN20040102_164413_000000472023_00055_09628_0338.N1	02-JAN-2004 16:44:13	Dark	47.000	41	Eps Car	1.8600	4100.0	94	9628	No
355	GOM_NL__2PRFIN20040102_164618_000000582023_00055_09628_0339.N1	02-JAN-2004 16:46:18	Dark	57.500	65	Lam Vel	2.2040	4400.0	115	9628	No
356	GOM_NL__2PRFIN20040102_164822_000000492023_00055_09628_0340.N1	02-JAN-2004 16:48:22	Dark	49.000	2	Alp Car	-0.73600	7000.0	98	9628	No
357	GOM_NL__2PRFIN20040102_165138_000000492023_00055_09628_0341.N1	02-JAN-2004 16:51:38	Dark	49.000	117	Pi Pup	2.7060	3800.0	98	9628	No
358	GOM_NL__2PRFIN20040102_165425_000000502023_00055_09628_0342.N1	02-JAN-2004 16:54:25	Straylight	50.000	23	21Eps CMa	1.5020	26000.	100	9628	No
359	GOM_NL__2PRFIN20040102_165555_000000492023_00055_09628_0343.N1	02-JAN-2004 16:55:55	Straylight	49.000	179	24Omi2CMa	3.0320	24000.	98	9628	No
360	GOM_NL__2PRFIN20040102_165823_000000572023_00055_09628_0344.N1	02-JAN-2004 16:58:23	Straylight	57.000	1	9Alp CMa	-1.4400	11000.	114	9628	No
361	GOM_NL__2PRFIN20040102_170131_000000492023_00055_09628_0345.N1	02-JAN-2004 17:01:31	Straylight	49.000	7	19Bet Ori	0.10000	14000.	98	9628	No
362	GOM_NL__2PRFIN20040102_170322_000000452023_00055_09628_0346.N1	02-JAN-2004 17:03:22	Straylight	45.000	30	46Eps Ori	1.6940	30000.	90	9628	No
363	GOM_NL__2PRFIN20040102_170644_000000692023_00055_09628_0347.N1	02-JAN-2004 17:06:44	Tw_i_and_stray	68.500	8	10Alp CMi	0.40000	6500.0	137	9628	No
364	GOM_NL__2PRFIN20040102_170904_000000462023_00055_09628_0348.N1	02-JAN-2004 17:09:04	Bright	46.000	44	24Gam Gem	1.9280	11000.	92	9628	No
365	GOM_NL__2PRFIN20040102_171042_000000492023_00055_09628_0349.N1	02-JAN-2004 17:10:42	Bright	48.500	151	13Mu Gem	2.8900	3000.0	97	9628	No
366	GOM_NL__2PRFIN20040102_171312_000000412023_00055_09628_0350.N1	02-JAN-2004 17:13:12	Bright	41.000	114	3lot Aur	2.6930	4600.0	82	9628	No
367	GOM_NL__2PRFIN20040102_171442_000000412023_00055_09628_0351.N1	02-JAN-2004 17:14:42	Bright	41.000	107	37The Aur	2.6490	11000.	82	9628	No
368	GOM_NL__2PRFIN20040102_171651_000000402023_00055_09628_0352.N1	02-JAN-2004 17:16:51	Bright	40.000	6	13Alp Aur	0.080000	3400.0	80	9628	No
369	GOM_NL__2PRFIN20040102_171845_000000402023_00055_09628_0353.N1	02-JAN-2004 17:18:45	Bright	40.000	35	33Alp Per	1.7950	6250.0	80	9628	No
370	GOM_NL__2PRFIN20040102_172002_000000392023_00055_09628_0354.N1	02-JAN-2004 17:20:02	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	9628	No
371	GOM_NL__2PRFIN20040102_172903_000000382023_00055_09628_0355.N1	02-JAN-2004 17:29:03	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	9628	No
372	GOM_NL__2PRFIN20040102_173144_000000532023_00055_09628_0356.N1	02-JAN-2004 17:31:44	Bright	52.500	36	50Alp UMa	1.8000	6300.0	105	9628	No
373	GOM_NL__2PRFIN20040102_173329_000000392023_00055_09628_0357.N1	02-JAN-2004 17:33:29	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	9628	No
374	GOM_NL__2PRFIN20040102_173547_000000552023_00055_09628_0358.N1	02-JAN-2004 17:35:47	Bright	54.500	87	64Gam UMa	2.4330	11000.	109	9628	No
375	GOM_NL__2PRFIN20040102_173804_000000462023_00055_09628_0359.N1	02-JAN-2004 17:38:04	Bright	45.500	55	79Zet UMa	2.0600	10200.	91	9628	No
376	GOM_NL__2PRFIN20040102_174024_000000462023_00055_09628_0360.N1	02-JAN-2004 17:40:24	Bright	45.500	39	85Eta UMa	1.8540	24000.	91	9628	No
377	GOM_NL__2PRFIN20040102_174418_000000652023_00055_09628_0361.N1	02-JAN-2004 17:44:18	Bright	64.500	152	12Alp2CVn	2.8900	11000.	129	9628	No
378	GOM_NL__2PRFIN20040102_174818_000000622023_00055_09628_0362.N1	02-JAN-2004 17:48:18	Bright	62.000	83		2.3780	11000.	124	9628	No
379	GOM_NL__2PRFIN20040102_175235_000000572023_00055_09628_0363.N1	02-JAN-2004 17:52:35	Bright	57.000	111	8Eta Boo	2.6800	6000.0	114	9628	No
380	GOM_NL__2PRFIN20040102_175554_000000362023_00055_09628_0364.N1	02-JAN-2004 17:55:54	Bright	36.000	120	1Del Oph	2.7340	3200.0	72	9628	No
381	GOM_NL__2PRFIN20040102_175842_000000402023_00055_09628_0365.N1	02-JAN-2004 17:58:42	Bright	39.500	104	27Bet Lib	2.6140	13100.	79	9628	No
382	GOM_NL__2PRFIN20040102_180124_000000462023_00055_09628_0366.N1	02-JAN-2004 18:01:24	Tw_i_and_stray	45.500	122	9Alp2Lib	2.7470	9700.0	91	9628	No
383	GOM_NL__2PRFIN20040102_180504_000000742023_00055_09628_0367.N1	02-JAN-2004 18:05:04	Dark	74.000	15	67Alp Vir	0.97600	28000.	148	9628	No
384	GOM_NL__2PRFIN20040102_180820_000000512023_00055_09628_0368.N1	02-JAN-2004 18:08:20	Dark	50.500	54	5The Cen	2.0550	4500.0	101	9628	No
385	GOM_NL__2PRFIN20040102_181048_000000482023_00055_09628_0369.N1	02-JAN-2004 18:10:48	Dark	48.000	123	lot Cen	2.7500	10200.	96	9628	No
386	GOM_NL__2PRFIN20040102_181438_000000452023_00056_09629_0336.N1	02-JAN-2004 18:14:38	Dark	45.000	64	Gam Cen	2.2000	10600.	90	9629	No
387	GOM_NL__2PRFIN20040102_181635_000000492023_00056_09629_0337.N1	02-JAN-2004 18:16:35	Dark	48.500	12	Alp1Cru	0.77500	30000.	97	9629	No
388	GOM_NL__2PRFIN20040102_182149_000000402023_00056_09629_0338.N1	02-JAN-2004 18:21:49	Dark	40.000	29	Bet Car	1.6720	10200.	80	9629	No
389	GOM_NL__2PRFIN20040102_182316_000000422023_00056_09629_0339.N1	02-JAN-2004 18:23:16	Dark	41.500	71	lot Car	2.2460	7700.0	83	9629	No
390	GOM_NL__2PRFIN20040102_182450_000000472023_00056_09629_0340.N1	02-JAN-2004 18:24:50	Dark	47.000	41	Eps Car	1.8600	4100.0	94	9629	No
391	GOM_NL__2PRFIN20040102_182654_000000602023_00056_09629_0341.N1	02-JAN-2004 18:26:54	Dark	60.000	65	Lam Vel	2.2040	4400.0	120	9629	No
392	GOM_NL__2PRFIN20040102_182859_000000482023_00056_09629_0342.N1	02-JAN-2004 18:28:59	Dark	47.500	2	Alp Car	-0.73600	7000.0	95	9629	No
393	GOM_NL__2PRFIN20040102_183215_000000472023_00056_09629_0343.N1	02-JAN-2004 18:32:15	Dark	46.500	117	Pi Pup	2.7060	3800.0	93	9629	No
394	GOM_NL__2PRFIN20040102_183501_000000502023_00056_09629_0344.N1	02-JAN-2004 18:35:01	Straylight	50.000	23	21Eps CMa	1.5020	26000.	100	9629	No
395	GOM_NL__2PRFIN20040102_183633_000000472023_00056_09629_0345.N1	02-JAN-2004 18:36:33	Straylight	46.500	179	24Omi2CMa	3.0320	24000.	93	9629	No
396	GOM_NL__2PRFIN20040102_183859_000000532023_00056_09629_0346.N1	02-JAN-2004 18:38:59	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	9629	No

397	GOM_NL__2PRFIN20040102_184207_000000472023_00056_09629_0347.N1	02-JAN-2004 18:42:07	Straylight	47.000	7	19Bet Ori	0.10000	14000.	94	9629	No
398	GOM_NL__2PRFIN20040102_184358_000000432023_00056_09629_0348.N1	02-JAN-2004 18:43:58	Straylight	43.000	30	46Eps Ori	1.6940	30000.	86	9629	No
399	GOM_NL__2PRFIN20040102_184719_000000732023_00056_09629_0349.N1	02-JAN-2004 18:47:19	Tw_i_and_stray	73.000	8	10Alp CMi	0.40000	6500.0	146	9629	No
400	GOM_NL__2PRFIN20040102_184940_000000482023_00056_09629_0350.N1	02-JAN-2004 18:49:40	Bright	48.000	44	24Gam Gem	1.9280	11000.	96	9629	No
401	GOM_NL__2PRFIN20040102_185118_000000492023_00056_09629_0351.N1	02-JAN-2004 18:51:18	Bright	48.500	151	13Mu Gem	2.8900	3000.0	97	9629	No
402	GOM_NL__2PRFIN20040102_185348_000000412023_00056_09629_0352.N1	02-JAN-2004 18:53:48	Bright	40.500	114	3lot Aur	2.6930	4600.0	81	9629	No
403	GOM_NL__2PRFIN20040102_185518_000000402023_00056_09629_0353.N1	02-JAN-2004 18:55:18	Bright	40.000	107	37The Aur	2.6490	11000.	80	9629	No
404	GOM_NL__2PRFIN20040102_185727_000000452023_00056_09629_0354.N1	02-JAN-2004 18:57:27	Bright	44.500	6	13Alp Aur	0.080000	3400.0	89	9629	No
405	GOM_NL__2PRFIN20040102_185921_000000402023_00056_09629_0355.N1	02-JAN-2004 18:59:21	Bright	40.000	35	33Alp Per	1.7950	6250.0	80	9629	No
406	GOM_NL__2PRFIN20040102_190039_000000382023_00056_09629_0356.N1	02-JAN-2004 19:00:39	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9629	No
407	GOM_NL__2PRFIN20040102_190939_000000382023_00056_09629_0357.N1	02-JAN-2004 19:09:39	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	9629	No
408	GOM_NL__2PRFIN20040102_191220_000000512023_00056_09629_0358.N1	02-JAN-2004 19:12:20	Bright	51.000	36	50Alp UMa	1.8000	6300.0	102	9629	No
409	GOM_NL__2PRFIN20040102_191405_000000412023_00056_09629_0359.N1	02-JAN-2004 19:14:05	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	9629	No
410	GOM_NL__2PRFIN20040102_191623_000000562023_00056_09629_0360.N1	02-JAN-2004 19:16:23	Bright	55.500	87	64Gam UMa	2.4330	11000.	111	9629	No
411	GOM_NL__2PRFIN20040102_191840_000000672023_00056_09629_0361.N1	02-JAN-2004 19:18:40	Bright	67.000	55	79Zet UMa	2.0600	10200.	134	9629	No
412	GOM_NL__2PRFIN20040102_192100_000000482023_00056_09629_0362.N1	02-JAN-2004 19:21:00	Bright	48.000	39	85Eta UMa	1.8540	24000.	96	9629	No
413	GOM_NL__2PRFIN20040102_192454_000000632023_00056_09629_0363.N1	02-JAN-2004 19:24:54	Bright	63.000	152	12Alp2CVn	2.8900	11000.	126	9629	No
414	GOM_NL__2PRFIN20040102_192854_000000452023_00056_09629_0364.N1	02-JAN-2004 19:28:54	Bright	45.000	83		2.3780	11000.	90	9629	No
415	GOM_NL__2PRFIN20040102_193312_000000582023_00056_09629_0365.N1	02-JAN-2004 19:33:12	Bright	58.000	111	8Eta Boo	2.6800	6000.0	116	9629	No
416	GOM_NL__2PRFIN20040102_193630_000000372023_00056_09629_0366.N1	02-JAN-2004 19:36:30	Bright	36.500	120	1Del Oph	2.7340	3200.0	73	9629	No
417	GOM_NL__2PRFIN20040102_193919_000000402023_00056_09629_0367.N1	02-JAN-2004 19:39:19	Bright	39.500	104	27Bet Lib	2.6140	13100.	79	9629	No
418	GOM_NL__2PRFIN20040102_194201_000000472023_00056_09629_0368.N1	02-JAN-2004 19:42:01	Tw_i_and_stray	46.500	122	9Alp2Lib	2.7470	9700.0	93	9629	No
419	GOM_NL__2PRFIN20040102_194542_000000732023_00056_09629_0369.N1	02-JAN-2004 19:45:42	Dark	73.000	15	67Alp Vir	0.97600	28000.	146	9629	No
420	GOM_NL__2PRFIN20040102_194856_000000452023_00056_09629_0370.N1	02-JAN-2004 19:48:56	Dark	45.000	54	5The Cen	2.0550	4500.0	90	9629	No
421	GOM_NL__2PRFIN20040102_195125_000000492023_00056_09629_0371.N1	02-JAN-2004 19:51:25	Dark	48.500	123	lot Cen	2.7500	10200.	97	9629	No
422	GOM_NL__2PRFIN20040102_195514_000000462023_00057_09630_0541.N1	02-JAN-2004 19:55:14	Dark	45.500	64	Gam Cen	2.2000	10600.	91	9630	No
423	GOM_NL__2PRFIN20040102_195711_000000442023_00057_09630_0542.N1	02-JAN-2004 19:57:11	Dark	43.500	12	Alp1Cru	0.77500	30000.	87	9630	No
424	GOM_NL__2PRFIN20040102_200226_000000402023_00057_09630_0543.N1	02-JAN-2004 20:02:26	Dark	39.500	29	Bet Car	1.6720	10200.	79	9630	No
425	GOM_NL__2PRFIN20040102_200353_000000442023_00057_09630_0544.N1	02-JAN-2004 20:03:53	Dark	43.500	71	lot Car	2.2460	7700.0	87	9630	No
426	GOM_NL__2PRFIN20040102_200526_000000472023_00057_09630_0545.N1	02-JAN-2004 20:05:26	Dark	46.500	41	Eps Car	1.8600	4100.0	93	9630	No
427	GOM_NL__2PRFIN20040102_200731_000000632023_00057_09630_0546.N1	02-JAN-2004 20:07:31	Dark	62.500	65	Lam Vel	2.2040	4400.0	125	9630	No
428	GOM_NL__2PRFIN20040102_200935_000000532023_00057_09630_0547.N1	02-JAN-2004 20:09:35	Dark	53.000	2	Alp Car	-0.73600	7000.0	106	9630	No
429	GOM_NL__2PRFIN20040102_201251_000000512023_00057_09630_0548.N1	02-JAN-2004 20:12:51	Dark	50.500	117	Pi Pup	2.7060	3800.0	101	9630	No
430	GOM_NL__2PRFIN20040102_201537_000000512023_00057_09630_0549.N1	02-JAN-2004 20:15:37	Straylight	50.500	23	21Eps CMa	1.5020	26000.	101	9630	No
431	GOM_NL__2PRFIN20040102_201709_000000452023_00057_09630_0550.N1	02-JAN-2004 20:17:09	Straylight	45.000	179	24Omi2CMa	3.0320	24000.	90	9630	No
432	GOM_NL__2PRFIN20040102_201924_000000472023_00057_09630_0551.N1	02-JAN-2004 20:19:24	Straylight	47.000	47	2Bet CMa	1.9760	28000.	94	9630	No
433	GOM_NL__2PRFIN20040102_202244_000000472023_00057_09630_0552.N1	02-JAN-2004 20:22:44	Straylight	47.000	7	19Bet Ori	0.10000	14000.	94	9630	No
434	GOM_NL__2PRFIN20040102_202435_000000432023_00057_09630_0553.N1	02-JAN-2004 20:24:35	Straylight	42.500	30	46Eps Ori	1.6940	30000.	85	9630	No
435	GOM_NL__2PRFIN20040102_202754_000000712023_00057_09630_0554.N1	02-JAN-2004 20:27:54	Tw_i_and_stray	70.500	8	10Alp CMi	0.40000	6500.0	141	9630	No
436	GOM_NL__2PRFIN20040102_203015_000000472023_00057_09630_0555.N1	02-JAN-2004 20:30:15	Bright	46.500	44	24Gam Gem	1.9280	11000.	93	9630	No
437	GOM_NL__2PRFIN20040102_203154_000000452023_00057_09630_0556.N1	02-JAN-2004 20:31:54	Bright	44.500	151	13Mu Gem	2.8900	3000.0	89	9630	No
438	GOM_NL__2PRFIN20040102_203425_000000392023_00057_09630_0557.N1	02-JAN-2004 20:34:25	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	9630	No
439	GOM_NL__2PRFIN20040102_203554_000000402023_00057_09630_0558.N1	02-JAN-2004 20:35:54	Bright	40.000	107	37The Aur	2.6490	11000.	80	9630	No
440	GOM_NL__2PRFIN20040102_203803_000000412023_00057_09630_0559.N1	02-JAN-2004 20:38:03	Bright	40.500	6	13Alp Aur	0.080000	3400.0	81	9630	No
441	GOM_NL__2PRFIN20040102_203958_000000372023_00057_09630_0560.N1	02-JAN-2004 20:39:58	Bright	36.500	35	33Alp Per	1.7950	6250.0	73	9630	No
442	GOM_NL__2PRFIN20040102_204115_000000372023_00057_09630_0561.N1	02-JAN-2004 20:41:15	Bright	37.000	160	23Gam Per	2.9300	4700.0	74	9630	No
443	GOM_NL__2PRFIN20040102_205015_000000382023_00057_09630_0562.N1	02-JAN-2004 20:50:15	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	9630	No
444	GOM_NL__2PRFIN20040102_205255_000000502023_00057_09630_0563.N1	02-JAN-2004 20:52:55	Bright	50.000	36	50Alp UMa	1.8000	6300.0	100	9630	No
445	GOM_NL__2PRFIN20040102_205441_000000402023_00057_09630_0564.N1	02-JAN-2004 20:54:41	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	9630	No
446	GOM_NL__2PRFIN20040102_205658_000000572023_00057_09630_0565.N1	02-JAN-2004 20:56:58	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	9630	No
447	GOM_NL__2PRFIN20040102_205915_000000492023_00057_09630_0566.N1	02-JAN-2004 20:59:15	Bright	48.500	55	79Zet UMa	2.0600	10200.	97	9630	No
448	GOM_NL__2PRFIN20040102_210136_000000482023_00057_09630_0567.N1	02-JAN-2004 21:01:36	Bright	47.500	39	85Eta UMa	1.8540	24000.	95	9630	No
449	GOM_NL__2PRFIN20040102_210530_000000632023_00057_09630_0568.N1	02-JAN-2004 21:05:30	Bright	62.500	152	12Alp2CVn	2.8900	11000.	125	9630	No
450	GOM_NL__2PRFIN20040102_210930_000000472023_00057_09630_0569.N1	02-JAN-2004 21:09:30	Bright	46.500	83		2.3780	11000.	93	9630	No
451	GOM_NL__2PRFIN20040102_211348_000000572023_00057_09630_0570.N1	02-JAN-2004 21:13:48	Bright	57.000	111	8Eta Boo	2.6800	6000.0	114	9630	No
452	GOM_NL__2PRFIN20040102_211706_000000372023_00057_09630_0571.N1	02-JAN-2004 21:17:06	Bright	36.500	120	1Del Oph	2.7340	3200.0	73	9630	No
453	GOM_NL__2PRFIN20040102_211955_000000412023_00057_09630_0572.N1	02-JAN-2004 21:19:55	Bright	41.000	104	27Bet Lib	2.6140	13100.	82	9630	No
454	GOM_NL__2PRFIN20040102_212237_000000462023_00057_09630_0573.N1	02-JAN-2004 21:22:37	Tw_i_and_stray	46.000	122	9Alp2Lib	2.7470	9700.0	92	9630	No
455	GOM_NL__2PRFIN20040102_212619_000000792023_00057_09630_0574.N1	02-JAN-2004 21:26:19	Dark	78.500	15	67Alp Vir	0.97600	28000.	157	9630	No

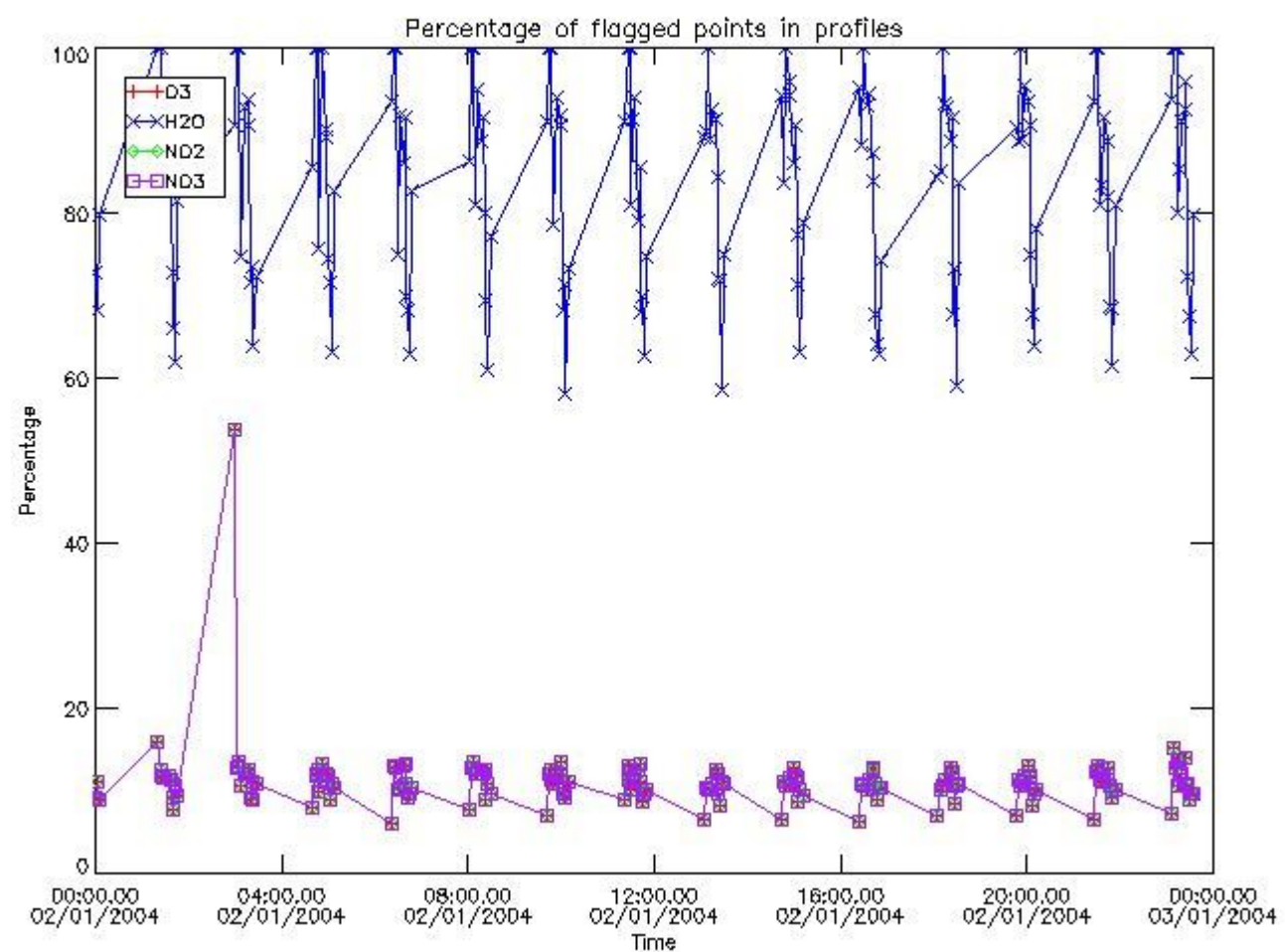
456	GOM_NL__2PRFIN20040102_212916_000000422023_00057_09630_0575.N1	02-JAN-2004 21:29:16	Dark	41.500	109	Bet Lup	2.6770	26000.	83	9630	No
457	GOM_NL__2PRFIN20040102_213045_000000392023_00057_09630_0576.N1	02-JAN-2004 21:30:45	Dark	39.000	78	Alp Lup	2.3040	28000.	78	9630	No
458	GOM_NL__2PRFIN20040102_213217_000000412023_00057_09630_0577.N1	02-JAN-2004 21:32:17	Dark	40.500	95	Zet Cen	2.5450	26000.	81	9630	No
459	GOM_NL__2PRFIN20040102_213353_000000452023_00058_09631_0339.N1	02-JAN-2004 21:33:53	Dark	45.000	4	Alp1Cen	-0.010000	5800.0	90	9631	No
460	GOM_NL__2PRFIN20040102_213551_000000462023_00058_09631_0340.N1	02-JAN-2004 21:35:51	Dark	45.500	64	Gam Cen	2.2000	10600.	91	9631	No
461	GOM_NL__2PRFIN20040102_213747_000000432023_00058_09631_0341.N1	02-JAN-2004 21:37:47	Dark	42.500	12	Alp1Cru	0.77500	30000.	85	9631	No
462	GOM_NL__2PRFIN20040102_214302_000000402023_00058_09631_0342.N1	02-JAN-2004 21:43:02	Dark	40.000	29	Bet Car	1.6720	10200.	80	9631	No
463	GOM_NL__2PRFIN20040102_214429_000000452023_00058_09631_0343.N1	02-JAN-2004 21:44:29	Dark	45.000	71	lot Car	2.2460	7700.0	90	9631	No
464	GOM_NL__2PRFIN20040102_214602_000000492023_00058_09631_0344.N1	02-JAN-2004 21:46:02	Dark	48.500	41	Eps Car	1.8600	4100.0	97	9631	No
465	GOM_NL__2PRFIN20040102_214807_000000562023_00058_09631_0345.N1	02-JAN-2004 21:48:07	Dark	56.000	65	Lam Vel	2.2040	4400.0	112	9631	No
466	GOM_NL__2PRFIN20040102_215011_000000512023_00058_09631_0346.N1	02-JAN-2004 21:50:11	Dark	50.500	2	Alp Car	-0.73600	7000.0	101	9631	No
467	GOM_NL__2PRFIN20040102_215327_000000512023_00058_09631_0347.N1	02-JAN-2004 21:53:27	Dark	50.500	117	Pi Pup	2.7060	3800.0	101	9631	No
468	GOM_NL__2PRFIN20040102_215613_000000512023_00058_09631_0348.N1	02-JAN-2004 21:56:13	Straylight	50.500	23	21Eps CMa	1.5020	26000.	101	9631	No
469	GOM_NL__2PRFIN20040102_215745_000000482023_00058_09631_0349.N1	02-JAN-2004 21:57:45	Straylight	48.000	179	24Omi2CMa	3.0320	24000.	96	9631	No
470	GOM_NL__2PRFIN20040102_220000_000000482023_00058_09631_0350.N1	02-JAN-2004 22:00:00	Straylight	48.000	47	2Bet CMa	1.9760	28000.	96	9631	No
471	GOM_NL__2PRFIN20040102_220320_000000512023_00058_09631_0351.N1	02-JAN-2004 22:03:20	Straylight	51.000	7	19Bet Ori	0.10000	14000.	102	9631	No
472	GOM_NL__2PRFIN20040102_220510_000000452023_00058_09631_0352.N1	02-JAN-2004 22:05:10	Straylight	44.500	30	46Eps Ori	1.6940	30000.	89	9631	No
473	GOM_NL__2PRFIN20040102_220829_000000732023_00058_09631_0353.N1	02-JAN-2004 22:08:29	Twi_and_stray	73.000	8	10Alp CMi	0.40000	6500.0	146	9631	No
474	GOM_NL__2PRFIN20040102_221051_000000512023_00058_09631_0354.N1	02-JAN-2004 22:10:51	Bright	50.500	44	24Gam Gem	1.9280	11000.	101	9631	No
475	GOM_NL__2PRFIN20040102_221229_000000492023_00058_09631_0355.N1	02-JAN-2004 22:12:29	Bright	49.000	151	13Mu Gem	2.8900	3000.0	98	9631	No
476	GOM_NL__2PRFIN20040102_221500_000000402023_00058_09631_0356.N1	02-JAN-2004 22:15:00	Bright	39.500	114	3lot Aur	2.6930	4600.0	79	9631	No
477	GOM_NL__2PRFIN20040102_221630_000000402023_00058_09631_0357.N1	02-JAN-2004 22:16:30	Bright	39.500	107	37The Aur	2.6490	11000.	79	9631	No
478	GOM_NL__2PRFIN20040102_221839_000000402023_00058_09631_0358.N1	02-JAN-2004 22:18:39	Bright	40.000	6	13Alp Aur	0.080000	3400.0	80	9631	No
479	GOM_NL__2PRFIN20040102_222034_000000392023_00058_09631_0359.N1	02-JAN-2004 22:20:34	Bright	39.000	35	33Alp Per	1.7950	6250.0	78	9631	No
480	GOM_NL__2PRFIN20040102_222151_000000392023_00058_09631_0360.N1	02-JAN-2004 22:21:51	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	9631	No
481	GOM_NL__2PRFIN20040102_223051_000000362023_00058_09631_0361.N1	02-JAN-2004 22:30:51	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	9631	No
482	GOM_NL__2PRFIN20040102_223330_000000502023_00058_09631_0362.N1	02-JAN-2004 22:33:30	Bright	50.000	36	50Alp UMa	1.8000	6300.0	100	9631	No
483	GOM_NL__2PRFIN20040102_223516_000000402023_00058_09631_0363.N1	02-JAN-2004 22:35:16	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	9631	No
484	GOM_NL__2PRFIN20040102_223734_000000562023_00058_09631_0364.N1	02-JAN-2004 22:37:34	Bright	56.000	87	64Gam UMa	2.4330	11000.	112	9631	No
485	GOM_NL__2PRFIN20040102_223951_000000482023_00058_09631_0365.N1	02-JAN-2004 22:39:51	Bright	48.000	55	79Zet UMa	2.0600	10200.	96	9631	No
486	GOM_NL__2PRFIN20040102_224211_000000482023_00058_09631_0366.N1	02-JAN-2004 22:42:11	Bright	47.500	39	85Eta UMa	1.8540	24000.	95	9631	No
487	GOM_NL__2PRFIN20040102_224606_000000622023_00058_09631_0367.N1	02-JAN-2004 22:46:06	Bright	61.500	152	12Alp2CVn	2.8900	11000.	123	9631	No
488	GOM_NL__2PRFIN20040102_225006_000000462023_00058_09631_0368.N1	02-JAN-2004 22:50:06	Bright	46.000	83		2.3780	11000.	92	9631	No
489	GOM_NL__2PRFIN20040102_225425_000000602023_00058_09631_0369.N1	02-JAN-2004 22:54:25	Bright	59.500	111	8Eta Boo	2.6800	6000.0	119	9631	No
490	GOM_NL__2PRFIN20040102_225741_000000382023_00058_09631_0370.N1	02-JAN-2004 22:57:41	Bright	38.000	120	1Del Oph	2.7340	3200.0	76	9631	No
491	GOM_NL__2PRFIN20040102_230031_000000412023_00058_09631_0371.N1	02-JAN-2004 23:00:31	Bright	41.000	104	27Bet Lib	2.6140	13100.	82	9631	No
492	GOM_NL__2PRFIN20040102_230313_000000482023_00058_09631_0372.N1	02-JAN-2004 23:03:13	Twi_and_stray	47.500	122	9Alp2Lib	2.7470	9700.0	95	9631	No
493	GOM_NL__2PRFIN20040102_230656_000000722023_00058_09631_0373.N1	02-JAN-2004 23:06:56	Dark	71.500	15	67Alp Vir	0.97600	28000.	143	9631	No
494	GOM_NL__2PRFIN20040102_230952_000000402023_00058_09631_0374.N1	02-JAN-2004 23:09:52	Dark	40.000	109	Bet Lup	2.6770	26000.	80	9631	No
495	GOM_NL__2PRFIN20040102_231121_000000442023_00058_09631_0375.N1	02-JAN-2004 23:11:21	Dark	43.500	78	Alp Lup	2.3040	28000.	87	9631	No
496	GOM_NL__2PRFIN20040102_231253_000000412023_00058_09631_0376.N1	02-JAN-2004 23:12:53	Dark	41.000	95	Zet Cen	2.5450	26000.	82	9631	No
497	GOM_NL__2PRFIN20040102_231430_000000532023_00059_09632_0350.N1	02-JAN-2004 23:14:30	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9632	No
498	GOM_NL__2PRFIN20040102_231627_000000452023_00059_09632_0351.N1	02-JAN-2004 23:16:27	Dark	45.000	64	Gam Cen	2.2000	10600.	90	9632	No
499	GOM_NL__2PRFIN20040102_231823_000000512023_00059_09632_0352.N1	02-JAN-2004 23:18:23	Dark	50.500	12	Alp1Cru	0.77500	30000.	101	9632	No
500	GOM_NL__2PRFIN20040102_232338_000000402023_00059_09632_0353.N1	02-JAN-2004 23:23:38	Dark	40.000	29	Bet Car	1.6720	10200.	80	9632	No
501	GOM_NL__2PRFIN20040102_232505_000000492023_00059_09632_0354.N1	02-JAN-2004 23:25:05	Dark	48.500	71	lot Car	2.2460	7700.0	97	9632	No
502	GOM_NL__2PRFIN20040102_232638_000000482023_00059_09632_0355.N1	02-JAN-2004 23:26:38	Dark	47.500	41	Eps Car	1.8600	4100.0	95	9632	No
503	GOM_NL__2PRFIN20040102_232844_000000642023_00059_09632_0356.N1	02-JAN-2004 23:28:44	Dark	63.500	65	Lam Vel	2.2040	4400.0	127	9632	No
504	GOM_NL__2PRFIN20040102_233045_000000532023_00059_09632_0357.N1	02-JAN-2004 23:30:45	Dark	53.000	2	Alp Car	-0.73600	7000.0	106	9632	No
505	GOM_NL__2PRFIN20040102_233404_000000532023_00059_09632_0358.N1	02-JAN-2004 23:34:04	Dark	52.500	117	Pi Pup	2.7060	3800.0	105	9632	No
506	GOM_NL__2PRFIN20040102_233647_000000502023_00059_09632_0359.N1	02-JAN-2004 23:36:47	Straylight	50.000	23	21Eps CMa	1.5020	26000.	100	9632	No
507	GOM_NL__2PRFIN20040102_233819_000000482023_00059_09632_0360.N1	02-JAN-2004 23:38:19	Straylight	47.500	179	24Omi2CMa	3.0320	24000.	95	9632	No
508	GOM_NL__2PRFIN20040102_234035_000000452023_00059_09632_0361.N1	02-JAN-2004 23:40:35	Straylight	45.000	47	2Bet CMa	1.9760	28000.	90	9632	No
509	GOM_NL__2PRFIN20040102_234356_000000442023_00059_09632_0362.N1	02-JAN-2004 23:43:56	Straylight	44.000	7	19Bet Ori	0.10000	14000.	88	9632	No
510	GOM_NL__2PRFIN20040102_234546_000000452023_00059_09632_0363.N1	02-JAN-2004 23:45:46	Straylight	44.500	30	46Eps Ori	1.6940	30000.	89	9632	No
511	GOM_NL__2PRFIN20040102_234905_000000752023_00059_09632_0364.N1	02-JAN-2004 23:49:05	Twi_and_stray	75.000	8	10Alp CMi	0.40000	6500.0	150	9632	No
512	GOM_NL__2PRFIN20040102_235126_000000492023_00059_09632_0365.N1	02-JAN-2004 23:51:26	Bright	49.000	44	24Gam Gem	1.9280	11000.	98	9632	No
513	GOM_NL__2PRFIN20040102_235305_000000452023_00059_09632_0366.N1	02-JAN-2004 23:53:05	Bright	45.000	151	13Mu Gem	2.8900	3000.0	90	9632	No
514	GOM_NL__2PRFIN20040102_235536_000000392023_00059_09632_0367.N1	02-JAN-2004 23:55:36	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	9632	No

515	GOM_NL__2PRFIN20040102_235705_000000402023_00059_09632_0368.N1	02-JAN-2004 23:57:05	Bright	40.000	107	37The Aur	2.6490	11000.	80	9632	No
516	GOM_NL__2PRFIN20040102_235915_000000442023_00059_09632_0369.N1	02-JAN-2004 23:59:15	Bright	44.000	6	13Alp Aur	0.080000	3400.0	88	9632	No

3. Quality information per product

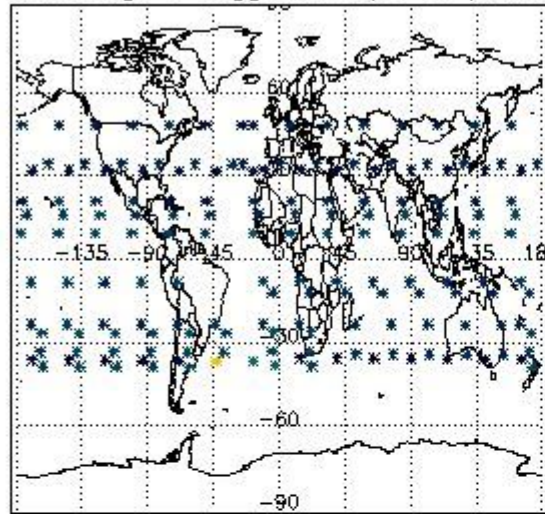
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

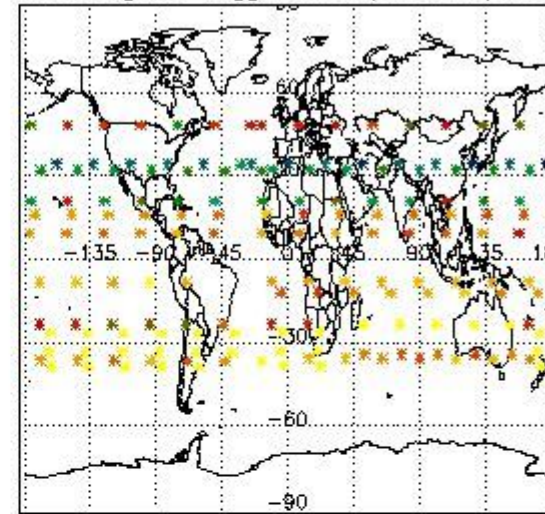


3.2 Plot quality information per product (world map)

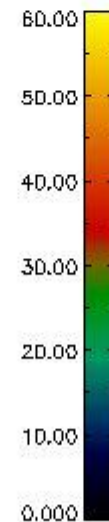
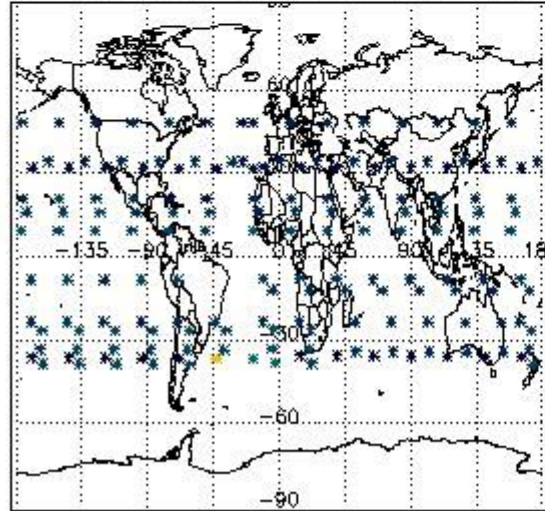
Percentage of flagged data per O3 profile



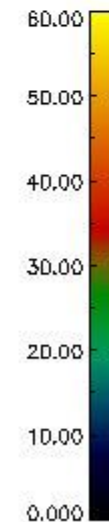
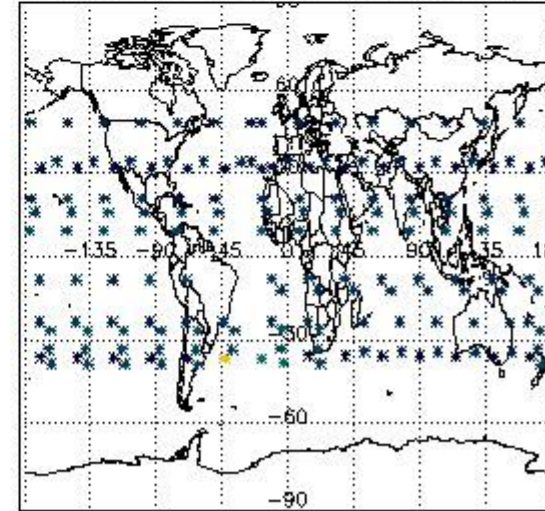
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

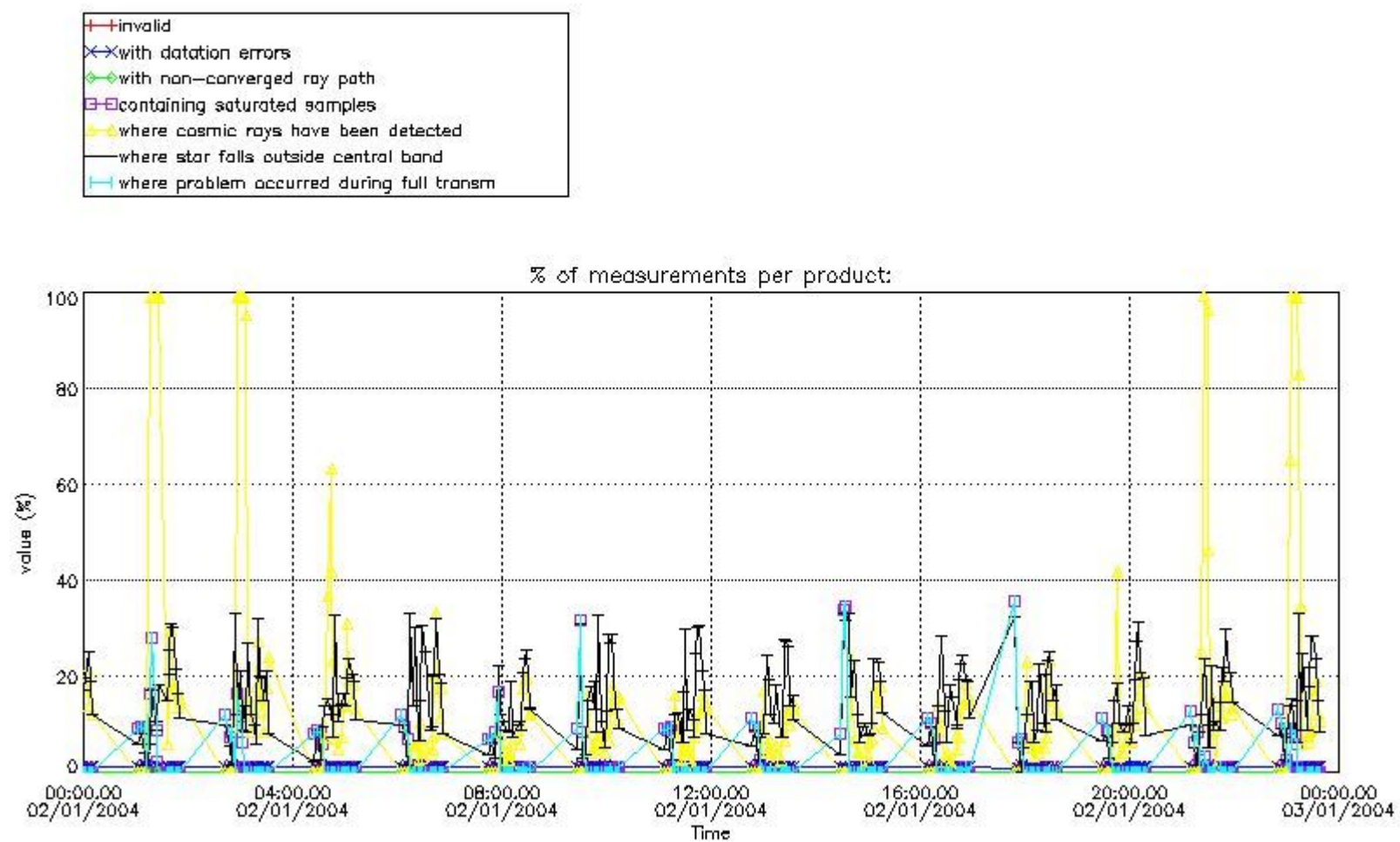


4. Level 1 quality information per product

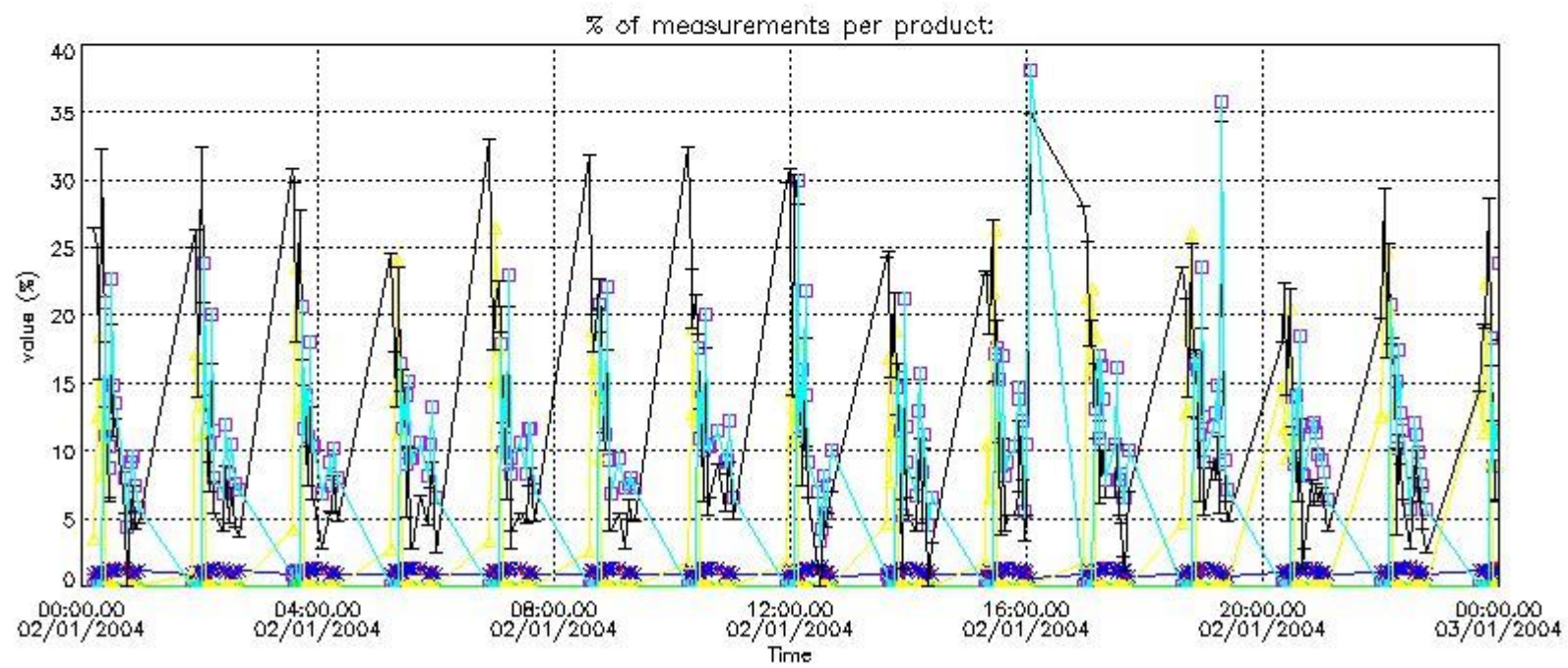
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

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

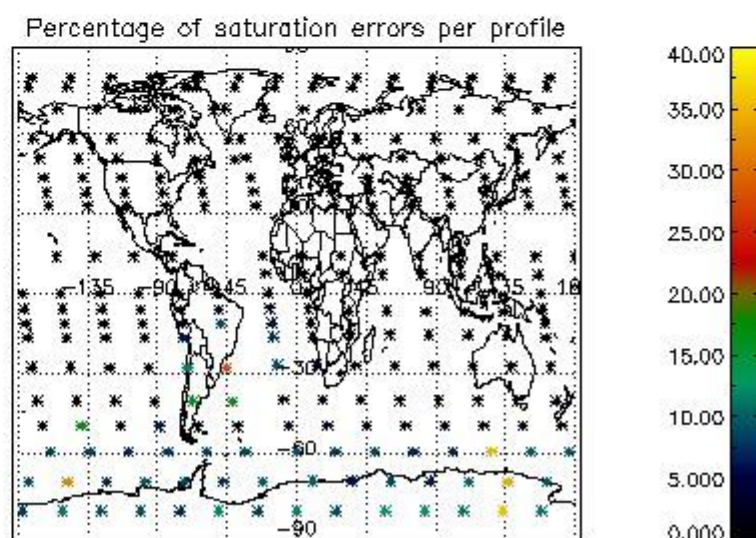
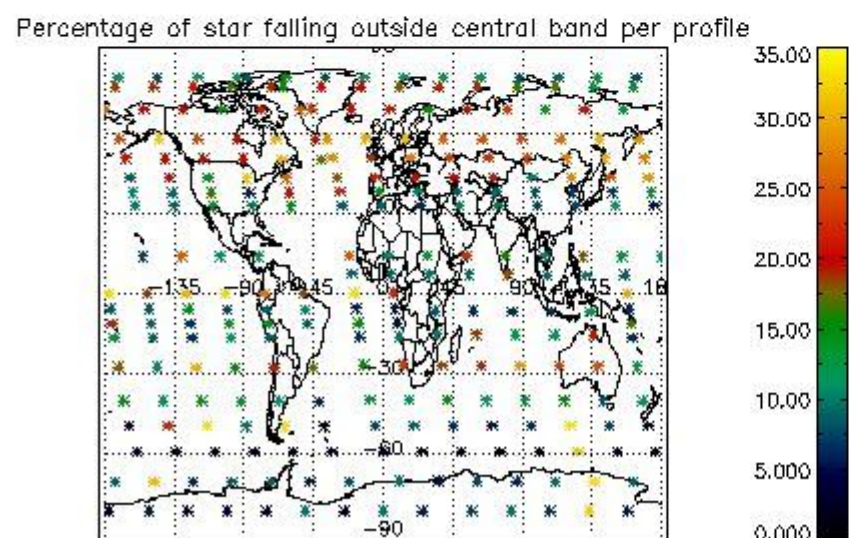
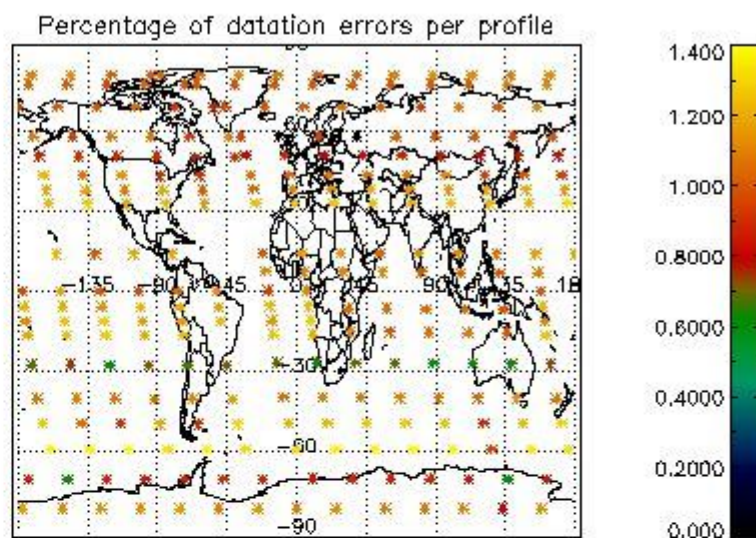
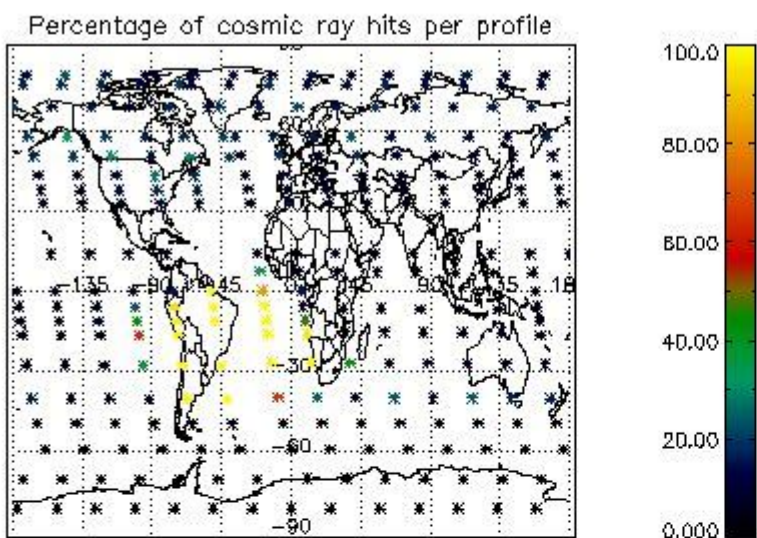


4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes

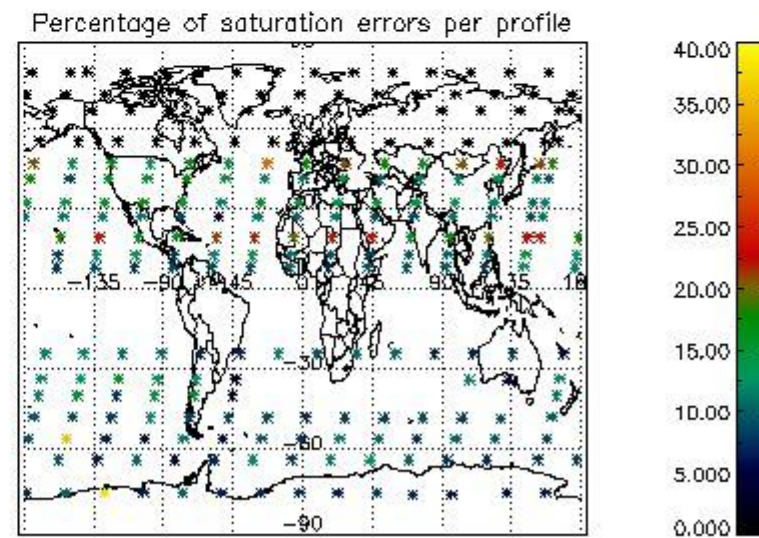
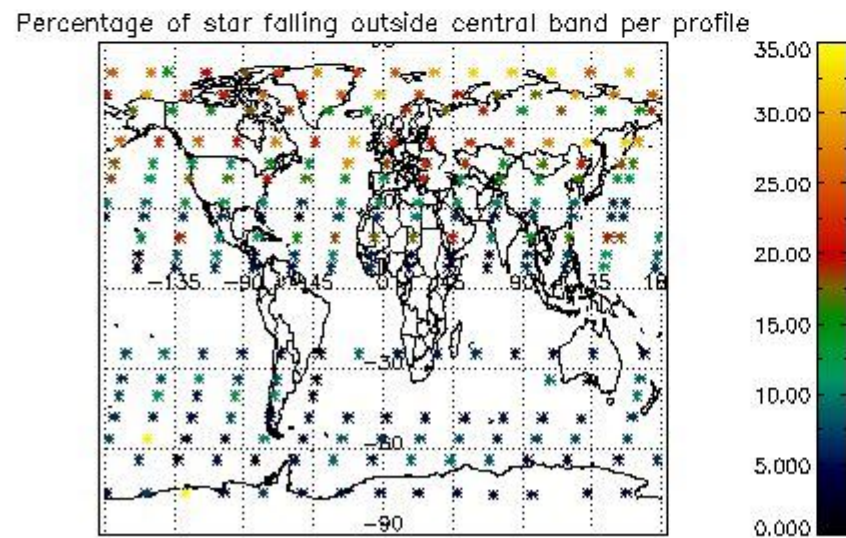
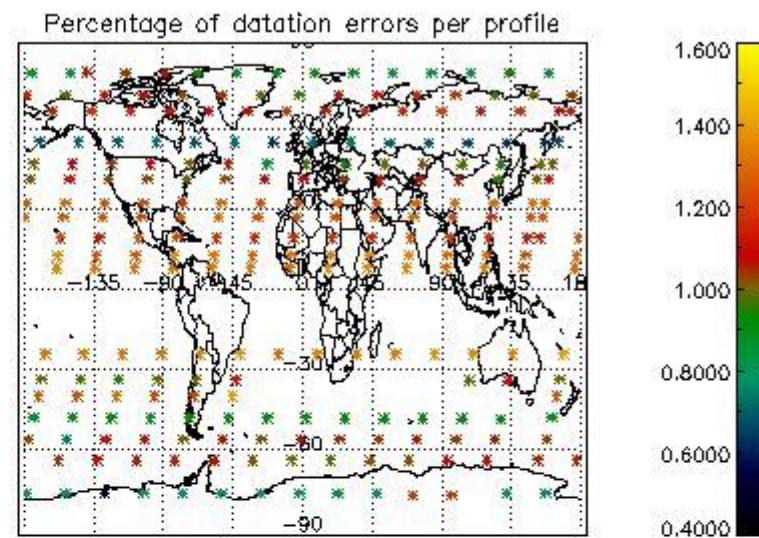
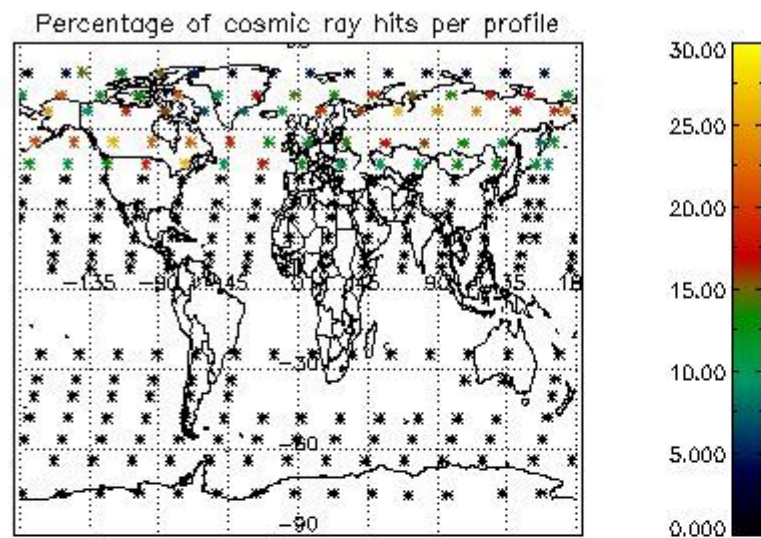


4.2 Plot quality information per product coming from level 1b processing (world map)

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



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



5. Trace gas profiles

5.1 Ozone statistics based on quality of products

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

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

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

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

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

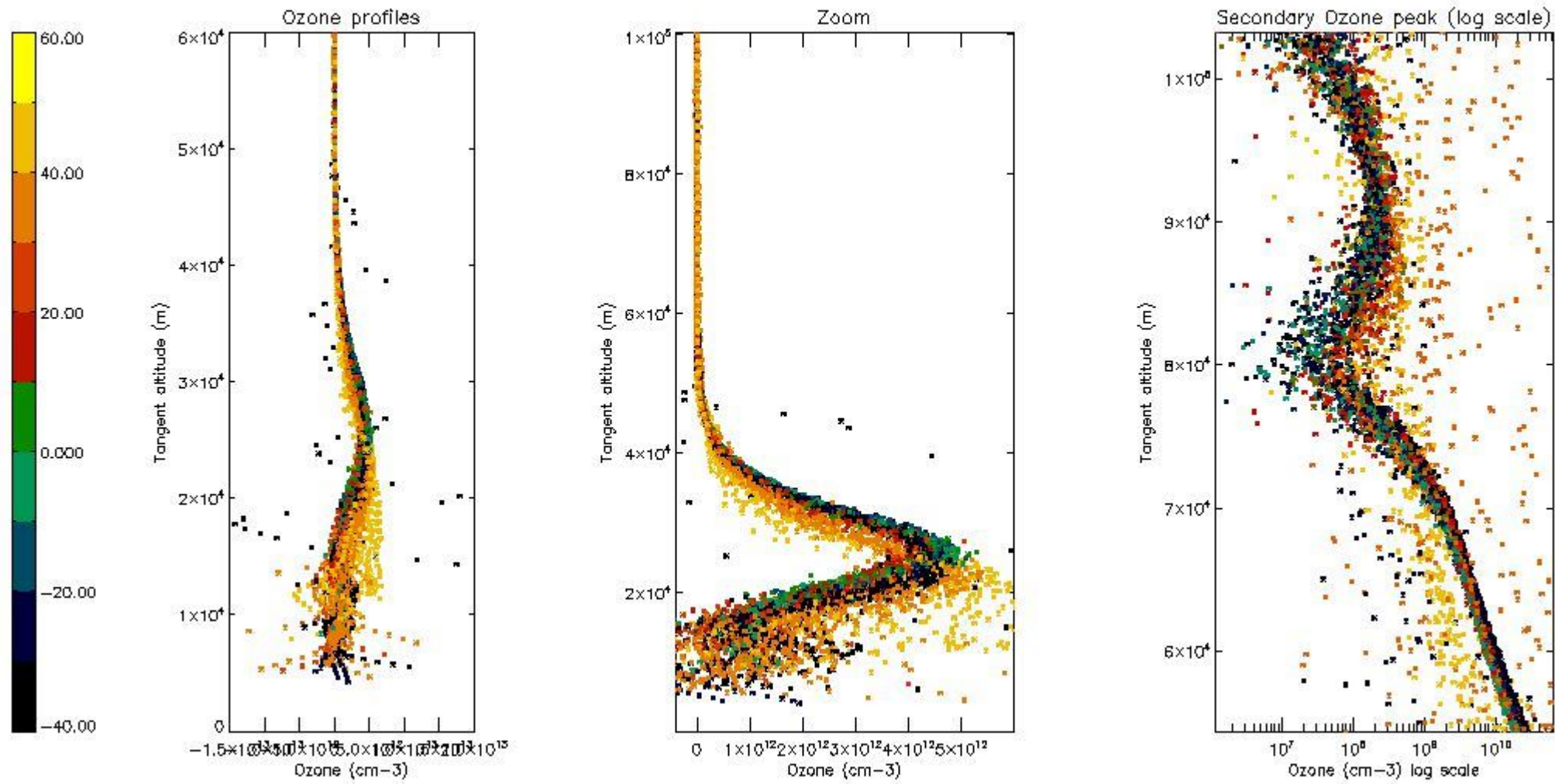
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	34
STD < 20	18

STD < 10	15
STD < 5	10

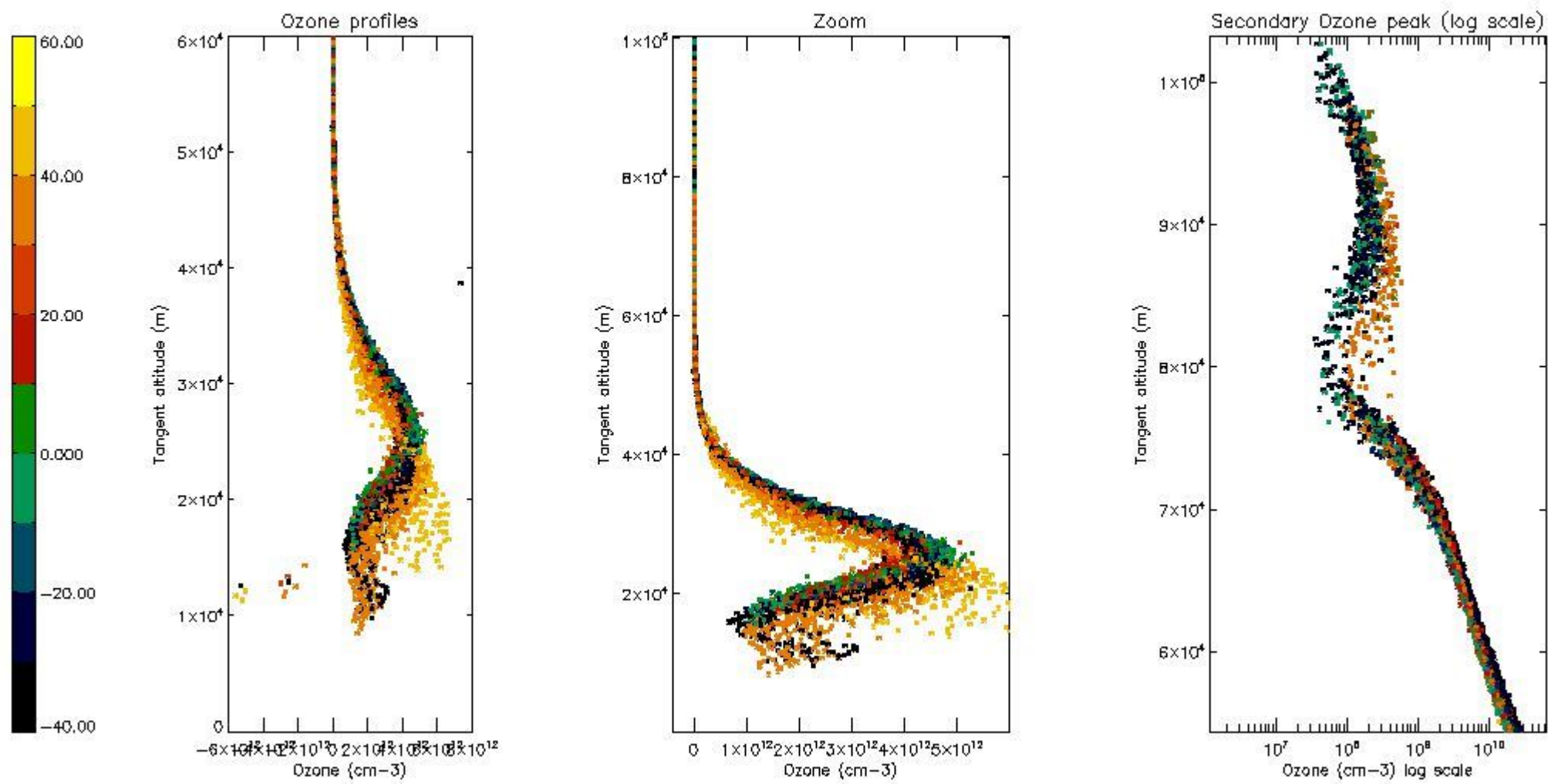
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



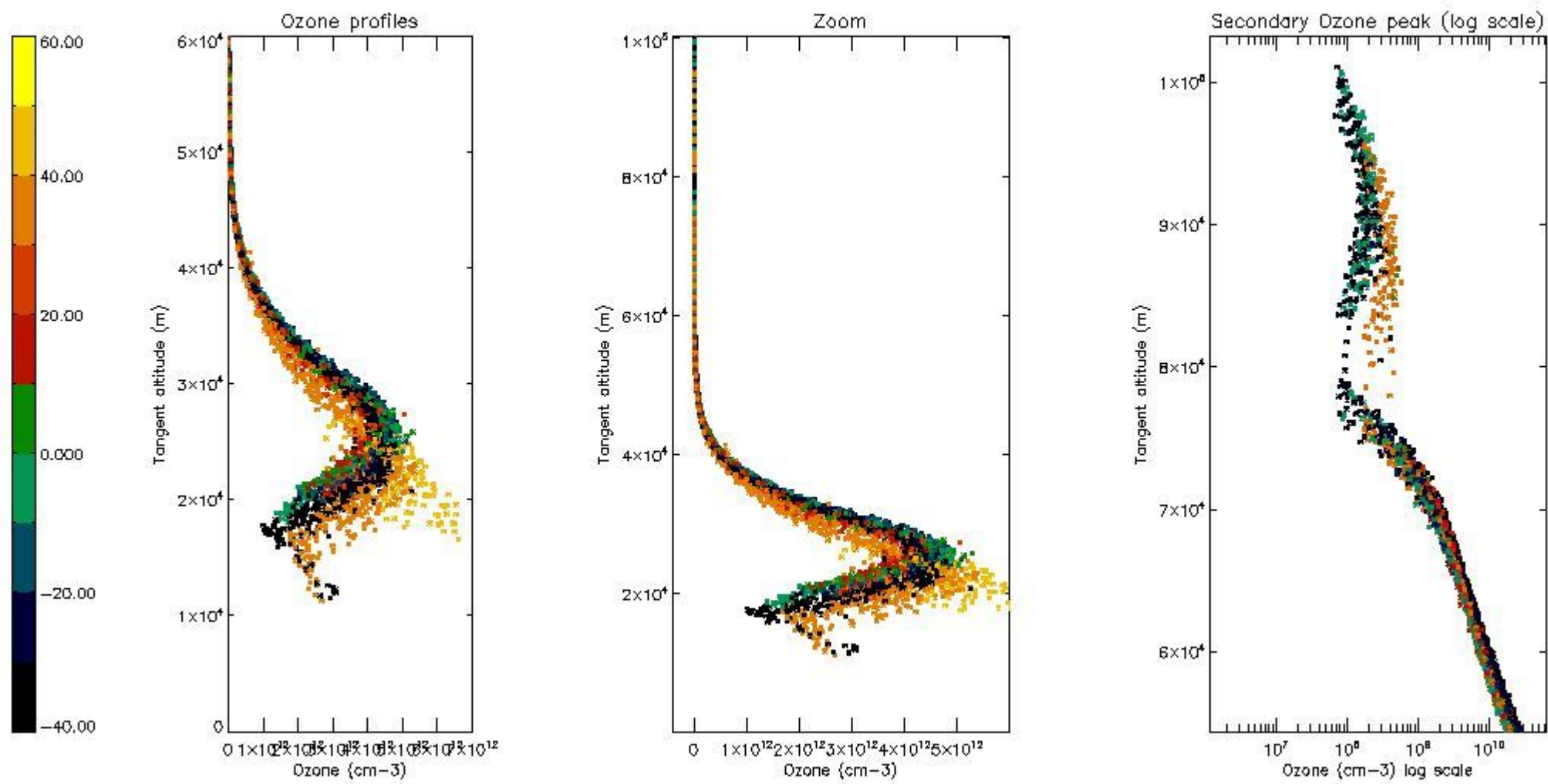
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



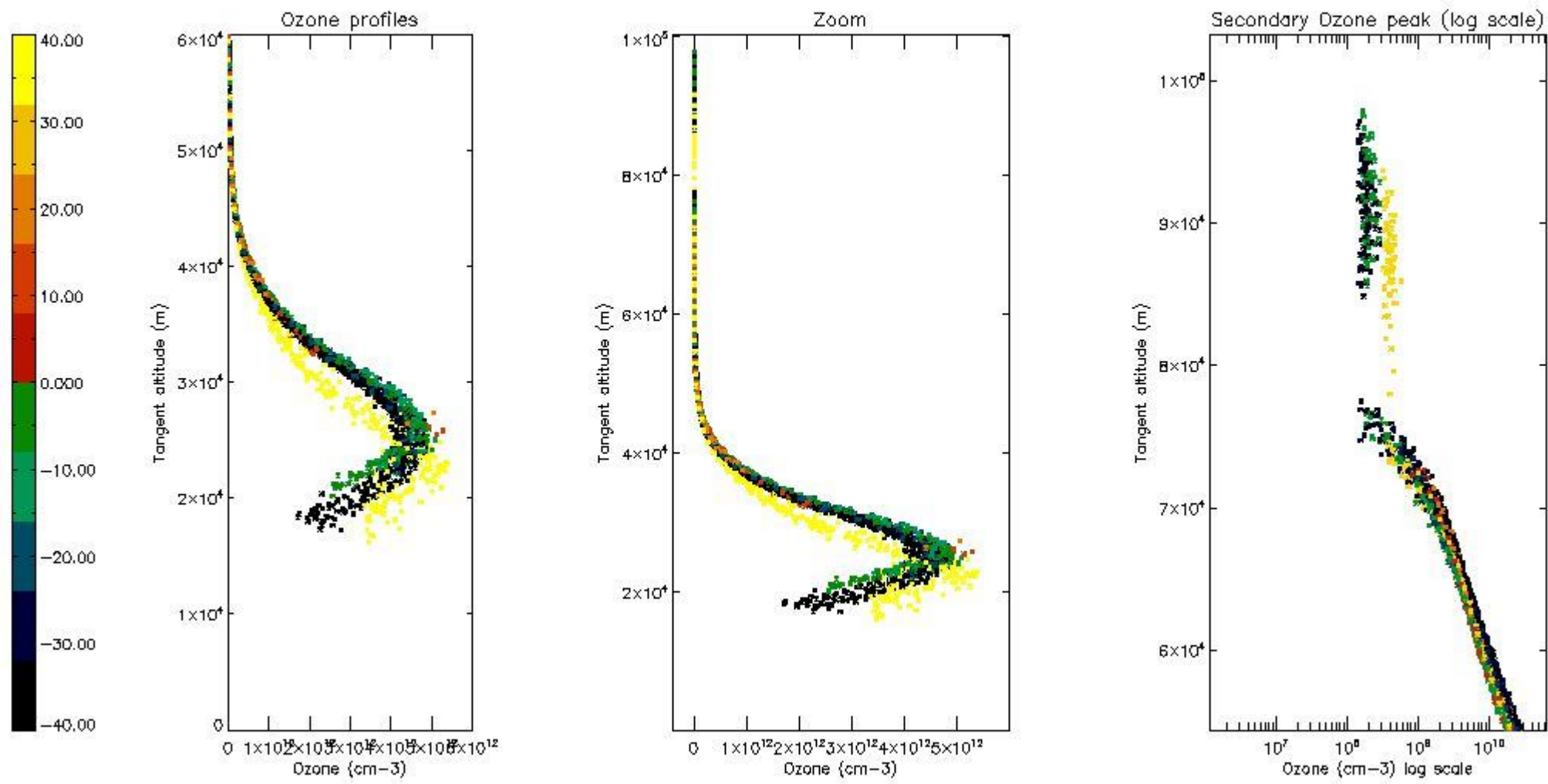
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



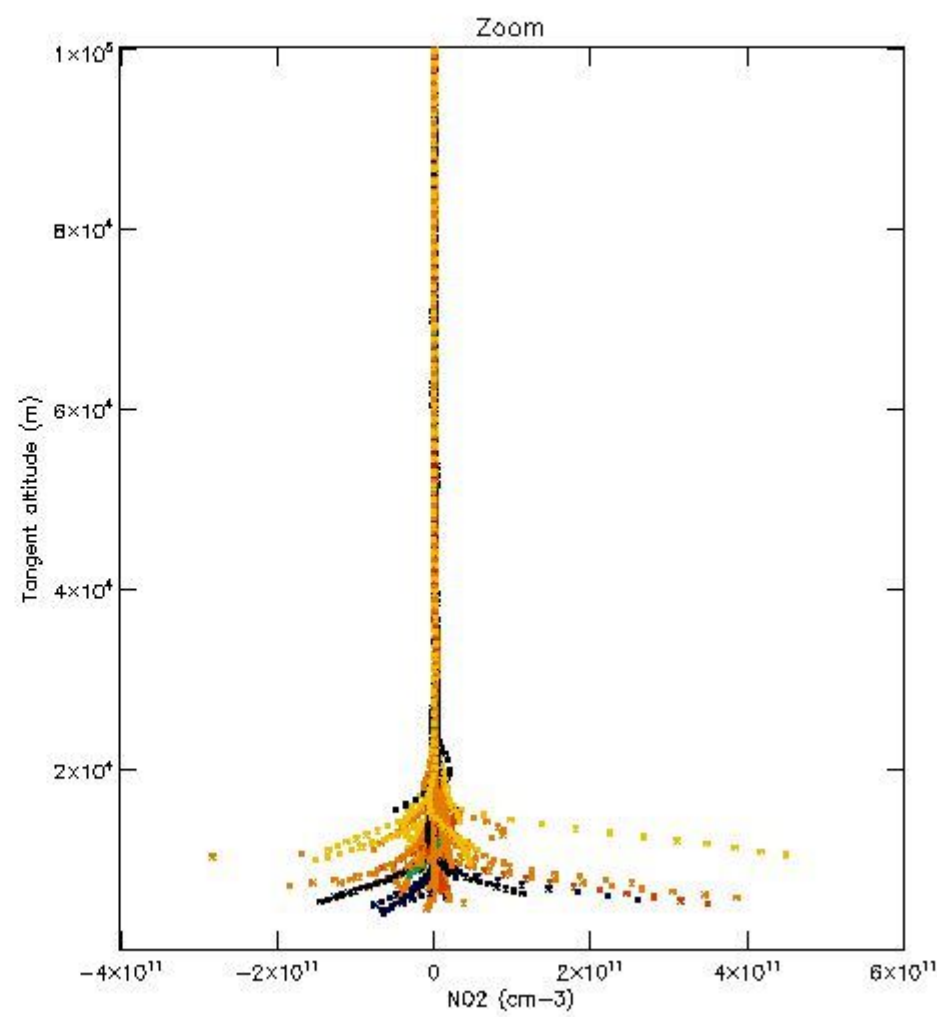
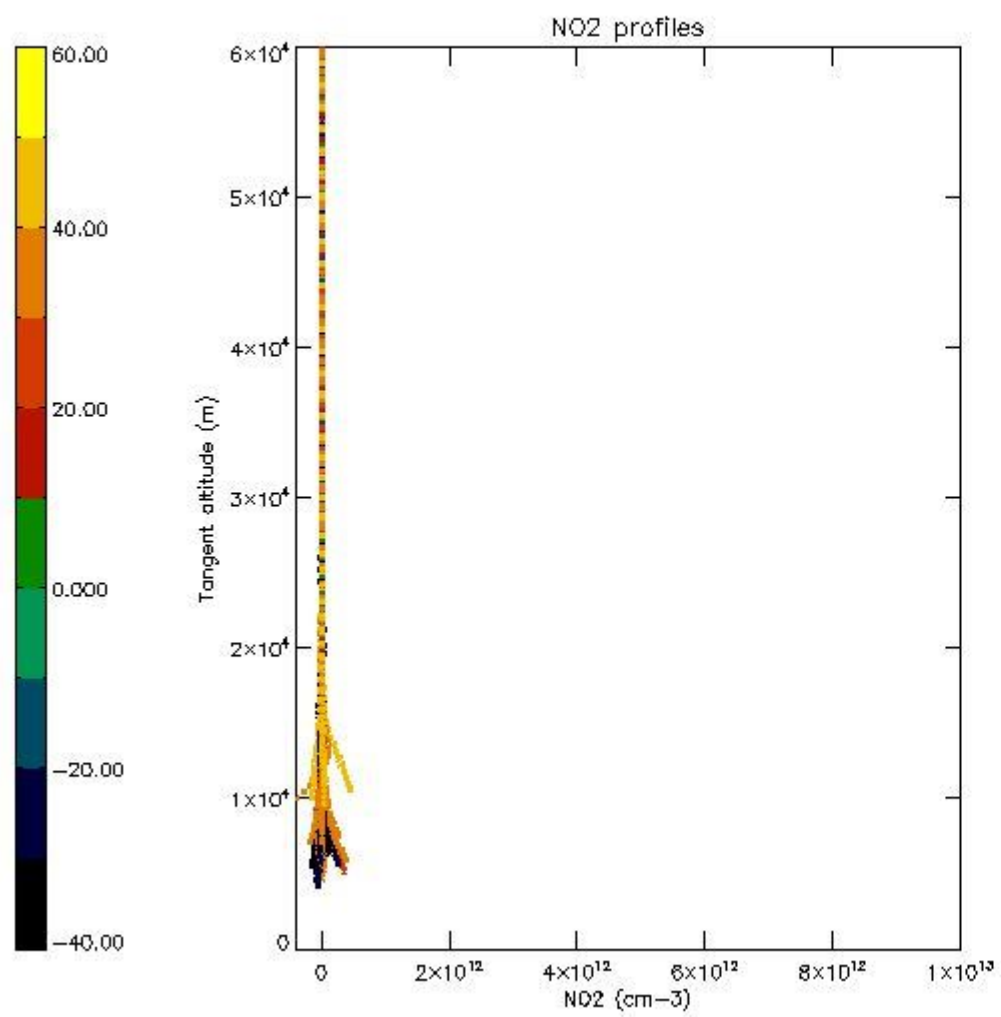
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



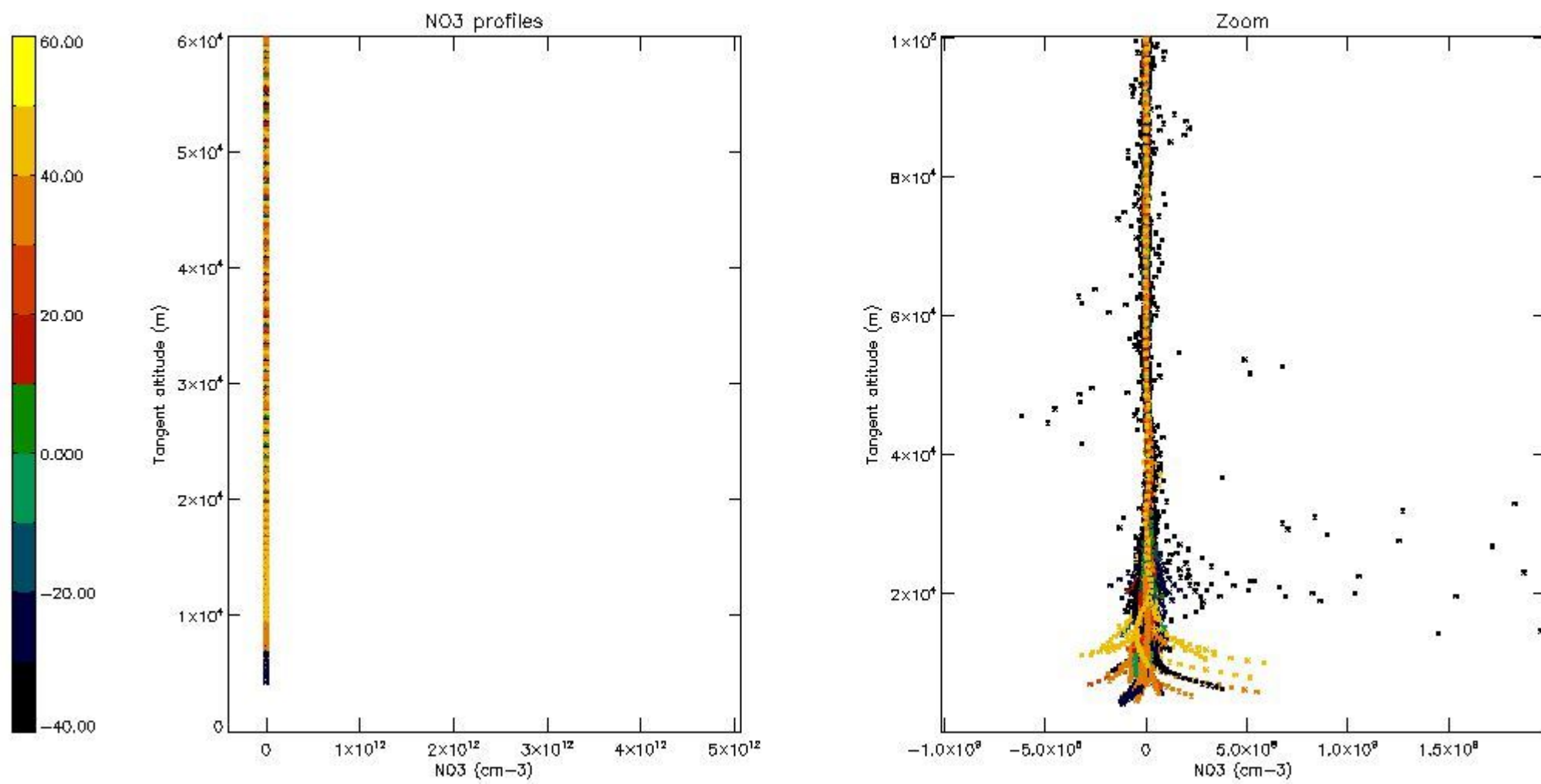
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



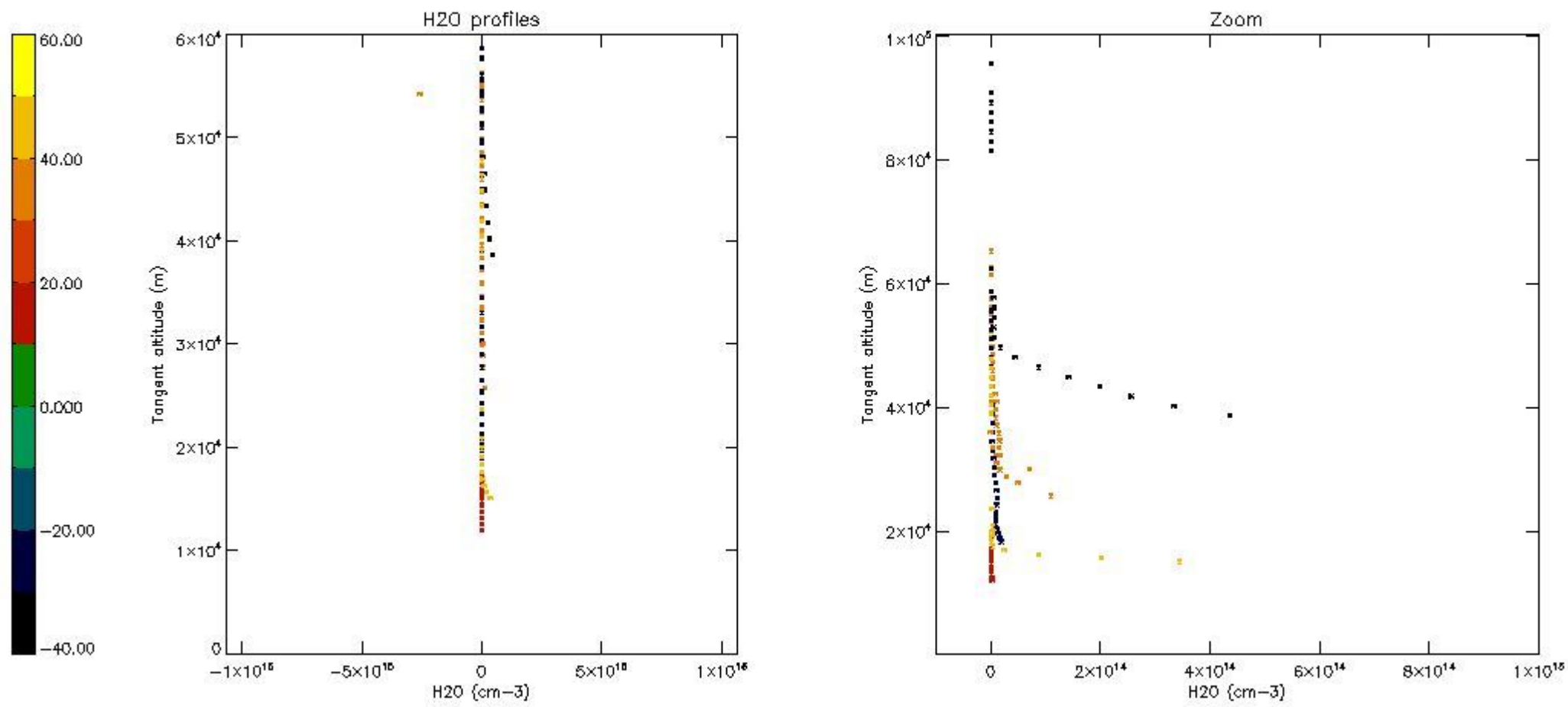
5.7 Plot NO3 profiles for all STD (dark without errors)

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	02-JAN-2004 00:00:11
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	02-JAN-2004 00:00:11
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	02-JAN-2004 00:00:11

GOMOS Level 2 Daily Report

SUMMARY

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[2. Summary of processed GOM_NL_2P products](#)

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

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

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

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

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

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

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

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

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

[5.3 Plot ozone profiles where STD < 20% \(dark without errors\)](#)

[5.4. Plot ozone profiles where STD < 10% \(dark without errors\)](#)

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

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

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

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

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

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

Item	Value
Time of report generation	18APR2013 16:21:07
Data source version	GOMOS/6.01
Start time of products	02-01-2004 (02JAN2004 00:00:00)
Stop time of products	03-01-2004 (03JAN2004 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	516
Nb of prods with errors	0

2. Summary of processed GOM_NL__2P products.

Nr	Filename	UTC Start time	Limb	Duration	Star Id	Star Name	Star Mag	Star Temp	Nb Meas	Orbit	Prod. error
1	GOM_NL__2PRFIN20040102_000011_000000562023_00045_09618_0321.N1	02-JAN-2004 00:00:11	Dark	55.500	65	Lam Vel	2.2040	4400.0	111	9618	No
2	GOM_NL__2PRFIN20040102_000220_000000462023_00045_09618_0322.N1	02-JAN-2004 00:02:20	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	9618	No
3	GOM_NL__2PRFIN20040102_000533_000000582023_00045_09618_0323.N1	02-JAN-2004 00:05:33	Dark	57.500	117	Pi Pup	2.7060	3800.0	115	9618	No
4	GOM_NL__2PRFIN20040102_000823_000000502023_00045_09618_0324.N1	02-JAN-2004 00:08:23	Straylight	50.000	23	21Eps CMa	1.5020	26000.	100	9618	No
5	GOM_NL__2PRFIN20040102_000953_000000502023_00045_09618_0325.N1	02-JAN-2004 00:09:53	Straylight	49.500	179	24Omi2CMa	3.0320	24000.	99	9618	No
6	GOM_NL__2PRFIN20040102_001221_000000592023_00045_09618_0326.N1	02-JAN-2004 00:12:21	Straylight	58.500	1	9Alp CMa	-1.4400	11000.	117	9618	No
7	GOM_NL__2PRFIN20040102_001531_000000482023_00045_09618_0327.N1	02-JAN-2004 00:15:31	Straylight	48.000	7	19Bet Ori	0.10000	14000.	96	9618	No
8	GOM_NL__2PRFIN20040102_001720_000000462023_00045_09618_0328.N1	02-JAN-2004 00:17:20	Straylight	46.000	30	46Eps Ori	1.6940	30000.	92	9618	No
9	GOM_NL__2PRFIN20040102_002051_000000812023_00045_09618_0329.N1	02-JAN-2004 00:20:51	Twilight_stray	80.500	8	10Alp CMi	0.40000	6500.0	161	9618	No
10	GOM_NL__2PRFIN20040102_002308_000000502023_00045_09618_0330.N1	02-JAN-2004 00:23:08	Bright	50.000	44	24Gam Gem	1.9280	11000.	100	9618	No
11	GOM_NL__2PRFIN20040102_002443_000000492023_00045_09618_0331.N1	02-JAN-2004 00:24:43	Bright	49.000	151	13Mu Gem	2.8900	3000.0	98	9618	No
12	GOM_NL__2PRFIN20040102_002712_000000392023_00045_09618_0332.N1	02-JAN-2004 00:27:12	Bright	38.500	114	3Iot Aur	2.6930	4600.0	77	9618	No
13	GOM_NL__2PRFIN20040102_002845_000000402023_00045_09618_0333.N1	02-JAN-2004 00:28:45	Bright	40.000	107	37The Aur	2.6490	11000.	80	9618	No
14	GOM_NL__2PRFIN20040102_003053_000000442023_00045_09618_0334.N1	02-JAN-2004 00:30:53	Bright	44.000	6	13Alp Aur	0.080000	3400.0	88	9618	No
15	GOM_NL__2PRFIN20040102_003243_000000412023_00045_09618_0335.N1	02-JAN-2004 00:32:43	Bright	40.500	35	33Alp Per	1.7950	6250.0	81	9618	No
16	GOM_NL__2PRFIN20040102_003359_000000412023_00045_09618_0336.N1	02-JAN-2004 00:33:59	Bright	40.500	160	23Gam Per	2.9300	4700.0	81	9618	No
17	GOM_NL__2PRFIN20040102_004303_000000382023_00045_09618_0337.N1	02-JAN-2004 00:43:03	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	9618	No
18	GOM_NL__2PRFIN20040102_004552_000000462023_00045_09618_0338.N1	02-JAN-2004 00:45:52	Bright	45.500	36	50Alp UMa	1.8000	6300.0	91	9618	No
19	GOM_NL__2PRFIN20040102_004955_000000552023_00045_09618_0339.N1	02-JAN-2004 00:49:55	Bright	55.000	87	64Gam UMa	2.4330	11000.	110	9618	No
20	GOM_NL__2PRFIN20040102_005209_000000472023_00045_09618_0340.N1	02-JAN-2004 00:52:09	Bright	47.000	55	79Zet UMa	2.0600	10200.	94	9618	No
21	GOM_NL__2PRFIN20040102_005426_000000472023_00045_09618_0341.N1	02-JAN-2004 00:54:26	Bright	47.000	39	85Eta UMa	1.8540	24000.	94	9618	No
22	GOM_NL__2PRFIN20040102_005834_000000432023_00045_09618_0342.N1	02-JAN-2004 00:58:34	Bright	42.500	180	27Gam Boo	3.0400	8000.0	85	9618	No
23	GOM_NL__2PRFIN20040102_010216_000000442023_00045_09618_0343.N1	02-JAN-2004 01:02:16	Bright	44.000	83		2.3780	11000.	88	9618	No
24	GOM_NL__2PRFIN20040102_010630_000000582023_00045_09618_0344.N1	02-JAN-2004 01:06:30	Bright	57.500	111	8Eta Boo	2.6800	6000.0	115	9618	No
25	GOM_NL__2PRFIN20040102_010951_000000382023_00045_09618_0345.N1	02-JAN-2004 01:09:51	Bright	38.000	120	1Del Oph	2.7340	3200.0	76	9618	No
26	GOM_NL__2PRFIN20040102_011238_000000392023_00045_09618_0346.N1	02-JAN-2004 01:12:38	Bright	38.500	104	27Bet Lib	2.6140	13100.	77	9618	No
27	GOM_NL__2PRFIN20040102_011518_000000432023_00045_09618_0347.N1	02-JAN-2004 01:15:18	Twilight_stray	43.000	122	9Alp2Lib	2.7470	9700.0	86	9618	No
28	GOM_NL__2PRFIN20040102_011851_000000702023_00045_09618_0348.N1	02-JAN-2004 01:18:51	Dark	70.000	15	67Alp Vir	0.97600	28000.	140	9618	No
29	GOM_NL__2PRFIN20040102_012328_000000412023_00045_09618_0349.N1	02-JAN-2004 01:23:28	Dark	40.500	78	Alp Lup	2.3040	28000.	81	9618	No
30	GOM_NL__2PRFIN20040102_012458_000000432023_00045_09618_0350.N1	02-JAN-2004 01:24:58	Dark	43.000	95	Zet Cen	2.5450	26000.	86	9618	No
31	GOM_NL__2PRFIN20040102_012638_000000442023_00046_09619_0351.N1	02-JAN-2004 01:26:38	Dark	44.000	4	Alp1Cen	-0.010000	5800.0	88	9619	No
32	GOM_NL__2PRFIN20040102_013546_000000442023_00046_09619_0319.N1	02-JAN-2004 01:35:46	Dark	43.500	29	Bet Car	1.6720	10200.	87	9619	No
33	GOM_NL__2PRFIN20040102_013711_000000492023_00046_09619_0320.N1	02-JAN-2004 01:37:11	Dark	49.000	71	Iot Car	2.2460	7700.0	98	9619	No
34	GOM_NL__2PRFIN20040102_013843_000000552023_00046_09619_0321.N1	02-JAN-2004 01:38:43	Dark	55.000	41	Eps Car	1.8600	4100.0	110	9619	No
35	GOM_NL__2PRFIN20040102_014047_000000672023_00046_09619_0322.N1	02-JAN-2004 01:40:47	Dark	66.500	65	Lam Vel	2.2040	4400.0	133	9619	No
36	GOM_NL__2PRFIN20040102_014256_000000532023_00046_09619_0323.N1	02-JAN-2004 01:42:56	Dark	53.000	2	Alp Car	-0.73600	7000.0	106	9619	No
37	GOM_NL__2PRFIN20040102_014609_000000542023_00046_09619_0324.N1	02-JAN-2004 01:46:09	Dark	54.000	117	Pi Pup	2.7060	3800.0	108	9619	No
38	GOM_NL__2PRFIN20040102_014859_000000492023_00046_09619_0325.N1	02-JAN-2004 01:48:59	Straylight	48.500	23	21Eps CMa	1.5020	26000.	97	9619	No
39	GOM_NL__2PRFIN20040102_015029_000000492023_00046_09619_0326.N1	02-JAN-2004 01:50:29	Straylight	49.000	179	24Omi2CMa	3.0320	24000.	98	9619	No
40	GOM_NL__2PRFIN20040102_015257_000000582023_00046_09619_0327.N1	02-JAN-2004 01:52:57	Straylight	58.000	1	9Alp CMa	-1.4400	11000.	116	9619	No
41	GOM_NL__2PRFIN20040102_015606_000000502023_00046_09619_0328.N1	02-JAN-2004 01:56:06	Straylight	49.500	7	19Bet Ori	0.10000	14000.	99	9619	No
42	GOM_NL__2PRFIN20040102_015758_000000432023_00046_09619_0329.N1	02-JAN-2004 01:57:58	Straylight	43.000	30	46Eps Ori	1.6940	30000.	86	9619	No

43	GOM_NL__2PRFIN20040102_020126_000000802023_00046_09619_0330.N1	02-JAN-2004 02:01:26	Tw_i_and_stray	80.000	8	10Alp CMI	0.40000	6500.0	160	9619	No
44	GOM_NL__2PRFIN20040102_020343_000000532023_00046_09619_0331.N1	02-JAN-2004 02:03:43	Bright	52.500	44	24Gam Gem	1.9280	11000.	105	9619	No
45	GOM_NL__2PRFIN20040102_020519_000000522023_00046_09619_0332.N1	02-JAN-2004 02:05:19	Bright	51.500	151	13Mu Gem	2.8900	3000.0	103	9619	No
46	GOM_NL__2PRFIN20040102_020749_000000392023_00046_09619_0333.N1	02-JAN-2004 02:07:49	Bright	38.500	114	3lot Aur	2.6930	4600.0	77	9619	No
47	GOM_NL__2PRFIN20040102_020919_000000432023_00046_09619_0334.N1	02-JAN-2004 02:09:19	Bright	43.000	107	37The Aur	2.6490	11000.	86	9619	No
48	GOM_NL__2PRFIN20040102_021128_000000432023_00046_09619_0335.N1	02-JAN-2004 02:11:28	Bright	42.500	6	13Alp Aur	0.080000	3400.0	85	9619	No
49	GOM_NL__2PRFIN20040102_021319_000000392023_00046_09619_0336.N1	02-JAN-2004 02:13:19	Bright	39.000	35	33Alp Per	1.7950	6250.0	78	9619	No
50	GOM_NL__2PRFIN20040102_021436_000000382023_00046_09619_0337.N1	02-JAN-2004 02:14:36	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	9619	No
51	GOM_NL__2PRFIN20040102_022339_000000372023_00046_09619_0338.N1	02-JAN-2004 02:23:39	Bright	36.500	49	1Alp UMI	1.9900	6300.0	73	9619	No
52	GOM_NL__2PRFIN20040102_022627_000000512023_00046_09619_0339.N1	02-JAN-2004 02:26:27	Bright	50.500	36	50Alp UMa	1.8000	6300.0	101	9619	No
53	GOM_NL__2PRFIN20040102_023030_000000552023_00046_09619_0340.N1	02-JAN-2004 02:30:30	Bright	54.500	87	64Gam UMa	2.4330	11000.	109	9619	No
54	GOM_NL__2PRFIN20040102_023244_000000482023_00046_09619_0341.N1	02-JAN-2004 02:32:44	Bright	48.000	55	79Zet UMa	2.0600	10200.	96	9619	No
55	GOM_NL__2PRFIN20040102_023502_000000472023_00046_09619_0342.N1	02-JAN-2004 02:35:02	Bright	46.500	39	85Eta UMa	1.8540	24000.	93	9619	No
56	GOM_NL__2PRFIN20040102_023910_000000422023_00046_09619_0343.N1	02-JAN-2004 02:39:10	Bright	42.000	180	27Gam Boo	3.0400	8000.0	84	9619	No
57	GOM_NL__2PRFIN20040102_024252_000000462023_00046_09619_0344.N1	02-JAN-2004 02:42:52	Bright	46.000	83		2.3780	11000.	92	9619	No
58	GOM_NL__2PRFIN20040102_024707_000000562023_00046_09619_0345.N1	02-JAN-2004 02:47:07	Bright	56.000	111	8Eta Boo	2.6800	6000.0	112	9619	No
59	GOM_NL__2PRFIN20040102_025028_000000372023_00046_09619_0346.N1	02-JAN-2004 02:50:28	Bright	36.500	120	1Del Oph	2.7340	3200.0	73	9619	No
60	GOM_NL__2PRFIN20040102_025314_000000562023_00046_09619_0347.N1	02-JAN-2004 02:53:14	Bright	56.000	104	27Bet Lib	2.6140	13100.	112	9619	No
61	GOM_NL__2PRFIN20040102_025555_000000462023_00046_09619_0348.N1	02-JAN-2004 02:55:55	Tw_i_and_stray	45.500	122	9Alp2Lib	2.7470	9700.0	91	9619	No
62	GOM_NL__2PRFIN20040102_025928_000000742023_00046_09619_0349.N1	02-JAN-2004 02:59:28	Dark	74.000	15	67Alp Vir	0.97600	28000.	148	9619	No
63	GOM_NL__2PRFIN20040102_030236_000000402023_00046_09619_0350.N1	02-JAN-2004 03:02:36	Dark	40.000	109	Bet Lup	2.6770	26000.	80	9619	No
64	GOM_NL__2PRFIN20040102_030404_000000432023_00046_09619_0351.N1	02-JAN-2004 03:04:04	Dark	43.000	78	Alp Lup	2.3040	28000.	86	9619	No
65	GOM_NL__2PRFIN20040102_030535_000000422023_00046_09619_0352.N1	02-JAN-2004 03:05:35	Dark	41.500	95	Zet Cen	2.5450	26000.	83	9619	No
66	GOM_NL__2PRFIN20040102_030715_000000482023_00047_09620_0318.N1	02-JAN-2004 03:07:15	Dark	48.000	4	Alp1Cen	-0.010000	5800.0	96	9620	No
67	GOM_NL__2PRFIN20040102_031107_000000422023_00047_09620_0319.N1	02-JAN-2004 03:11:07	Dark	42.000	12	Alp1Cru	0.77500	30000.	84	9620	No
68	GOM_NL__2PRFIN20040102_031623_000000412023_00047_09620_0320.N1	02-JAN-2004 03:16:23	Dark	40.500	29	Bet Car	1.6720	10200.	81	9620	No
69	GOM_NL__2PRFIN20040102_031747_000000432023_00047_09620_0321.N1	02-JAN-2004 03:17:47	Dark	42.500	71	lot Car	2.2460	7700.0	85	9620	No
70	GOM_NL__2PRFIN20040102_031922_000000552023_00047_09620_0322.N1	02-JAN-2004 03:19:22	Dark	55.000	41	Eps Car	1.8600	4100.0	110	9620	No
71	GOM_NL__2PRFIN20040102_032125_000000572023_00047_09620_0323.N1	02-JAN-2004 03:21:25	Dark	57.000	65	Lam Vel	2.2040	4400.0	114	9620	No
72	GOM_NL__2PRFIN20040102_032333_000000462023_00047_09620_0324.N1	02-JAN-2004 03:23:33	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	9620	No
73	GOM_NL__2PRFIN20040102_032648_000000482023_00047_09620_0325.N1	02-JAN-2004 03:26:48	Dark	47.500	117	Pi Pup	2.7060	3800.0	95	9620	No
74	GOM_NL__2PRFIN20040102_032935_000000522023_00047_09620_0326.N1	02-JAN-2004 03:29:35	Straylight	52.000	23	21Eps CMa	1.5020	26000.	104	9620	No
75	GOM_NL__2PRFIN20040102_033108_000000442023_00047_09620_0327.N1	02-JAN-2004 03:31:08	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	9620	No
76	GOM_NL__2PRFIN20040102_033335_000000592023_00047_09620_0328.N1	02-JAN-2004 03:33:35	Straylight	58.500	1	9Alp CMa	-1.4400	11000.	117	9620	No
77	GOM_NL__2PRFIN20040102_033642_000000522023_00047_09620_0329.N1	02-JAN-2004 03:36:42	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	9620	No
78	GOM_NL__2PRFIN20040102_033835_000000452023_00047_09620_0330.N1	02-JAN-2004 03:38:35	Straylight	44.500	30	46Eps Ori	1.6940	30000.	89	9620	No
79	GOM_NL__2PRFIN20040102_034202_000000762023_00047_09620_0331.N1	02-JAN-2004 03:42:02	Tw_i_and_stray	75.500	8	10Alp CMI	0.40000	6500.0	151	9620	No
80	GOM_NL__2PRFIN20040102_034419_000000512023_00047_09620_0332.N1	02-JAN-2004 03:44:19	Bright	51.000	44	24Gam Gem	1.9280	11000.	102	9620	No
81	GOM_NL__2PRFIN20040102_034557_000000472023_00047_09620_0333.N1	02-JAN-2004 03:45:57	Bright	47.000	151	13Mu Gem	2.8900	3000.0	94	9620	No
82	GOM_NL__2PRFIN20040102_034825_000000392023_00047_09620_0334.N1	02-JAN-2004 03:48:25	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	9620	No
83	GOM_NL__2PRFIN20040102_034957_000000412023_00047_09620_0335.N1	02-JAN-2004 03:49:57	Bright	40.500	107	37The Aur	2.6490	11000.	81	9620	No
84	GOM_NL__2PRFIN20040102_035204_000000422023_00047_09620_0336.N1	02-JAN-2004 03:52:04	Bright	41.500	6	13Alp Aur	0.080000	3400.0	83	9620	No
85	GOM_NL__2PRFIN20040102_035354_000000392023_00047_09620_0337.N1	02-JAN-2004 03:53:54	Bright	39.000	35	33Alp Per	1.7950	6250.0	78	9620	No
86	GOM_NL__2PRFIN20040102_035513_000000392023_00047_09620_0338.N1	02-JAN-2004 03:55:13	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	9620	No
87	GOM_NL__2PRFIN20040102_040416_000000372023_00047_09620_0339.N1	02-JAN-2004 04:04:16	Bright	36.500	49	1Alp UMI	1.9900	6300.0	73	9620	No
88	GOM_NL__2PRFIN20040102_041106_000000552023_00047_09620_0340.N1	02-JAN-2004 04:11:06	Bright	55.000	87	64Gam UMa	2.4330	11000.	110	9620	No
89	GOM_NL__2PRFIN20040102_041319_000000472023_00047_09620_0341.N1	02-JAN-2004 04:13:19	Bright	47.000	55	79Zet UMa	2.0600	10200.	94	9620	No
90	GOM_NL__2PRFIN20040102_041538_000000492023_00047_09620_0342.N1	02-JAN-2004 04:15:38	Bright	49.000	39	85Eta UMa	1.8540	24000.	98	9620	No
91	GOM_NL__2PRFIN20040102_041932_000000632023_00047_09620_0343.N1	02-JAN-2004 04:19:32	Bright	62.500	152	12Alp2CVn	2.8900	11000.	125	9620	No
92	GOM_NL__2PRFIN20040102_042328_000000442023_00047_09620_0344.N1	02-JAN-2004 04:23:28	Bright	43.500	83		2.3780	11000.	87	9620	No
93	GOM_NL__2PRFIN20040102_042743_000000582023_00047_09620_0345.N1	02-JAN-2004 04:27:43	Bright	57.500	111	8Eta Boo	2.6800	6000.0	115	9620	No
94	GOM_NL__2PRFIN20040102_043103_000000382023_00047_09620_0346.N1	02-JAN-2004 04:31:03	Bright	37.500	120	1Del Oph	2.7340	3200.0	75	9620	No
95	GOM_NL__2PRFIN20040102_043351_000000422023_00047_09620_0347.N1	02-JAN-2004 04:33:51	Bright	42.000	104	27Bet Lib	2.6140	13100.	84	9620	No
96	GOM_NL__2PRFIN20040102_043631_000000482023_00047_09620_0348.N1	02-JAN-2004 04:36:31	Tw_i_and_stray	47.500	122	9Alp2Lib	2.7470	9700.0	95	9620	No
97	GOM_NL__2PRFIN20040102_044004_000000702023_00047_09620_0349.N1	02-JAN-2004 04:40:04	Dark	69.500	15	67Alp Vir	0.97600	28000.	139	9620	No
98	GOM_NL__2PRFIN20040102_044312_000000422023_00047_09620_0350.N1	02-JAN-2004 04:43:12	Dark	42.000	109	Bet Lup	2.6770	26000.	84	9620	No
99	GOM_NL__2PRFIN20040102_044440_000000432023_00047_09620_0351.N1	02-JAN-2004 04:44:40	Dark	43.000	78	Alp Lup	2.3040	28000.	86	9620	No
100	GOM_NL__2PRFIN20040102_044612_000000412023_00047_09620_0352.N1	02-JAN-2004 04:46:12	Dark	41.000	95	Zet Cen	2.5450	26000.	82	9620	No
101	GOM_NL__2PRFIN20040102_044751_000000522023_00048_09621_0318.N1	02-JAN-2004 04:47:51	Dark	52.000	4	Alp1Cen	-0.010000	5800.0	104	9621	No

102	GOM_NL__2PRFIN20040102_045143_000000422023_00048_09621_0319.N1	02-JAN-2004 04:51:43	Dark	42.000	12	Alp1Cru	0.77500	30000.	84	9621	No
103	GOM_NL__2PRFIN20040102_045659_000000422023_00048_09621_0320.N1	02-JAN-2004 04:56:59	Dark	42.000	29	Bet Car	1.6720	10200.	84	9621	No
104	GOM_NL__2PRFIN20040102_045824_000000462023_00048_09621_0321.N1	02-JAN-2004 04:58:24	Dark	46.000	71	lot Car	2.2460	7700.0	92	9621	No
105	GOM_NL__2PRFIN20040102_045959_000000442023_00048_09621_0322.N1	02-JAN-2004 04:59:59	Dark	43.500	41	Eps Car	1.8600	4100.0	87	9621	No
106	GOM_NL__2PRFIN20040102_050202_000000572023_00048_09621_0323.N1	02-JAN-2004 05:02:02	Dark	56.500	65	Lam Vel	2.2040	4400.0	113	9621	No
107	GOM_NL__2PRFIN20040102_050410_000000472023_00048_09621_0324.N1	02-JAN-2004 05:04:10	Dark	46.500	2	Alp Car	-0.73600	7000.0	93	9621	No
108	GOM_NL__2PRFIN20040102_050725_000000502023_00048_09621_0325.N1	02-JAN-2004 05:07:25	Dark	49.500	117	Pi Pup	2.7060	3800.0	99	9621	No
109	GOM_NL__2PRFIN20040102_051012_000000502023_00048_09621_0326.N1	02-JAN-2004 05:10:12	Straylight	50.000	23	21Eps CMa	1.5020	26000.	100	9621	No
110	GOM_NL__2PRFIN20040102_051145_000000462023_00048_09621_0327.N1	02-JAN-2004 05:11:45	Straylight	45.500	179	24Omi2CMa	3.0320	24000.	91	9621	No
111	GOM_NL__2PRFIN20040102_051412_000000532023_00048_09621_0328.N1	02-JAN-2004 05:14:12	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	9621	No
112	GOM_NL__2PRFIN20040102_051719_000000442023_00048_09621_0329.N1	02-JAN-2004 05:17:19	Straylight	43.500	7	19Bet Ori	0.10000	14000.	87	9621	No
113	GOM_NL__2PRFIN20040102_051911_000000422023_00048_09621_0330.N1	02-JAN-2004 05:19:11	Straylight	41.500	30	46Eps Ori	1.6940	30000.	83	9621	No
114	GOM_NL__2PRFIN20040102_052237_000000722023_00048_09621_0331.N1	02-JAN-2004 05:22:37	Tw_i_and_stray	72.000	8	10Alp CMi	0.40000	6500.0	144	9621	No
115	GOM_NL__2PRFIN20040102_052455_000000492023_00048_09621_0332.N1	02-JAN-2004 05:24:55	Bright	48.500	44	24Gam Gem	1.9280	11000.	97	9621	No
116	GOM_NL__2PRFIN20040102_052633_000000472023_00048_09621_0333.N1	02-JAN-2004 05:26:33	Bright	47.000	151	13Mu Gem	2.8900	3000.0	94	9621	No
117	GOM_NL__2PRFIN20040102_052902_000000392023_00048_09621_0334.N1	02-JAN-2004 05:29:02	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	9621	No
118	GOM_NL__2PRFIN20040102_053033_000000392023_00048_09621_0335.N1	02-JAN-2004 05:30:33	Bright	39.000	107	37The Aur	2.6490	11000.	78	9621	No
119	GOM_NL__2PRFIN20040102_053241_000000402023_00048_09621_0336.N1	02-JAN-2004 05:32:41	Bright	39.500	6	13Alp Aur	0.080000	3400.0	79	9621	No
120	GOM_NL__2PRFIN20040102_053432_000000372023_00048_09621_0337.N1	02-JAN-2004 05:34:32	Bright	37.000	35	33Alp Per	1.7950	6250.0	74	9621	No
121	GOM_NL__2PRFIN20040102_053550_000000372023_00048_09621_0338.N1	02-JAN-2004 05:35:50	Bright	37.000	160	23Gam Per	2.9300	4700.0	74	9621	No
122	GOM_NL__2PRFIN20040102_054452_000000382023_00048_09621_0339.N1	02-JAN-2004 05:44:52	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	9621	No
123	GOM_NL__2PRFIN20040102_055140_000000552023_00048_09621_0340.N1	02-JAN-2004 05:51:40	Bright	55.000	87	64Gam UMa	2.4330	11000.	110	9621	No
124	GOM_NL__2PRFIN20040102_055356_000000482023_00048_09621_0341.N1	02-JAN-2004 05:53:56	Bright	48.000	55	79Zet UMa	2.0600	10200.	96	9621	No
125	GOM_NL__2PRFIN20040102_055614_000000492023_00048_09621_0342.N1	02-JAN-2004 05:56:14	Bright	49.000	39	85Eta UMa	1.8540	24000.	98	9621	No
126	GOM_NL__2PRFIN20040102_060008_000000612023_00048_09621_0343.N1	02-JAN-2004 06:00:08	Bright	61.000	152	12Alp2CVn	2.8900	11000.	122	9621	No
127	GOM_NL__2PRFIN20040102_060404_000000462023_00048_09621_0344.N1	02-JAN-2004 06:04:04	Bright	46.000	83		2.3780	11000.	92	9621	No
128	GOM_NL__2PRFIN20040102_060819_000000592023_00048_09621_0345.N1	02-JAN-2004 06:08:19	Bright	59.000	111	8Eta Boo	2.6800	6000.0	118	9621	No
129	GOM_NL__2PRFIN20040102_061141_000000362023_00048_09621_0346.N1	02-JAN-2004 06:11:41	Bright	36.000	120	1Del Oph	2.7340	3200.0	72	9621	No
130	GOM_NL__2PRFIN20040102_061428_000000562023_00048_09621_0347.N1	02-JAN-2004 06:14:28	Bright	56.000	104	27Bet Lib	2.6140	13100.	112	9621	No
131	GOM_NL__2PRFIN20040102_061708_000000472023_00048_09621_0348.N1	02-JAN-2004 06:17:08	Tw_i_and_stray	46.500	122	9Alp2Lib	2.7470	9700.0	93	9621	No
132	GOM_NL__2PRFIN20040102_062042_000000852023_00048_09621_0349.N1	02-JAN-2004 06:20:42	Dark	84.500	15	67Alp Vir	0.97600	28000.	169	9621	No
133	GOM_NL__2PRFIN20040102_062349_000000392023_00048_09621_0350.N1	02-JAN-2004 06:23:49	Dark	39.000	109	Bet Lup	2.6770	26000.	78	9621	No
134	GOM_NL__2PRFIN20040102_062517_000000392023_00048_09621_0351.N1	02-JAN-2004 06:25:17	Dark	39.000	78	Alp Lup	2.3040	28000.	78	9621	No
135	GOM_NL__2PRFIN20040102_062648_000000442023_00048_09621_0352.N1	02-JAN-2004 06:26:48	Dark	44.000	95	Zet Cen	2.5450	26000.	88	9621	No
136	GOM_NL__2PRFIN20040102_062828_000000512023_00049_09622_0318.N1	02-JAN-2004 06:28:28	Dark	50.500	4	Alp1Cen	-0.010000	5800.0	101	9622	No
137	GOM_NL__2PRFIN20040102_063220_000000502023_00049_09622_0319.N1	02-JAN-2004 06:32:20	Dark	49.500	12	Alp1Cru	0.77500	30000.	99	9622	No
138	GOM_NL__2PRFIN20040102_063736_000000402023_00049_09622_0320.N1	02-JAN-2004 06:37:36	Dark	39.500	29	Bet Car	1.6720	10200.	79	9622	No
139	GOM_NL__2PRFIN20040102_063901_000000432023_00049_09622_0321.N1	02-JAN-2004 06:39:01	Dark	42.500	71	lot Car	2.2460	7700.0	85	9622	No
140	GOM_NL__2PRFIN20040102_064035_000000472023_00049_09622_0322.N1	02-JAN-2004 06:40:35	Dark	47.000	41	Eps Car	1.8600	4100.0	94	9622	No
141	GOM_NL__2PRFIN20040102_064238_000000562023_00049_09622_0323.N1	02-JAN-2004 06:42:38	Dark	55.500	65	Lam Vel	2.2040	4400.0	111	9622	No
142	GOM_NL__2PRFIN20040102_064446_000000532023_00049_09622_0324.N1	02-JAN-2004 06:44:46	Dark	53.000	2	Alp Car	-0.73600	7000.0	106	9622	No
143	GOM_NL__2PRFIN20040102_064802_000000502023_00049_09622_0325.N1	02-JAN-2004 06:48:02	Dark	49.500	117	Pi Pup	2.7060	3800.0	99	9622	No
144	GOM_NL__2PRFIN20040102_065049_000000492023_00049_09622_0326.N1	02-JAN-2004 06:50:49	Straylight	48.500	23	21Eps CMa	1.5020	26000.	97	9622	No
145	GOM_NL__2PRFIN20040102_065221_000000442023_00049_09622_0327.N1	02-JAN-2004 06:52:21	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	9622	No
146	GOM_NL__2PRFIN20040102_065448_000000592023_00049_09622_0328.N1	02-JAN-2004 06:54:48	Straylight	59.000	1	9Alp CMa	-1.4400	11000.	118	9622	No
147	GOM_NL__2PRFIN20040102_065756_000000432023_00049_09622_0329.N1	02-JAN-2004 06:57:56	Straylight	43.000	7	19Bet Ori	0.10000	14000.	86	9622	No
148	GOM_NL__2PRFIN20040102_065947_000000442023_00049_09622_0330.N1	02-JAN-2004 06:59:47	Straylight	43.500	30	46Eps Ori	1.6940	30000.	87	9622	No
149	GOM_NL__2PRFIN20040102_070312_000000712023_00049_09622_0331.N1	02-JAN-2004 07:03:12	Tw_i_and_stray	71.000	8	10Alp CMi	0.40000	6500.0	142	9622	No
150	GOM_NL__2PRFIN20040102_070530_000000512023_00049_09622_0332.N1	02-JAN-2004 07:05:30	Bright	50.500	44	24Gam Gem	1.9280	11000.	101	9622	No
151	GOM_NL__2PRFIN20040102_070709_000000462023_00049_09622_0333.N1	02-JAN-2004 07:07:09	Bright	45.500	151	13Mu Gem	2.8900	3000.0	91	9622	No
152	GOM_NL__2PRFIN20040102_070937_000000402023_00049_09622_0334.N1	02-JAN-2004 07:09:37	Bright	39.500	114	3lot Aur	2.6930	4600.0	79	9622	No
153	GOM_NL__2PRFIN20040102_071109_000000392023_00049_09622_0335.N1	02-JAN-2004 07:11:09	Bright	39.000	107	37The Aur	2.6490	11000.	78	9622	No
154	GOM_NL__2PRFIN20040102_071317_000000442023_00049_09622_0336.N1	02-JAN-2004 07:13:17	Bright	43.500	6	13Alp Aur	0.080000	3400.0	87	9622	No
155	GOM_NL__2PRFIN20040102_071508_000000372023_00049_09622_0337.N1	02-JAN-2004 07:15:08	Bright	36.500	35	33Alp Per	1.7950	6250.0	73	9622	No
156	GOM_NL__2PRFIN20040102_071626_000000372023_00049_09622_0338.N1	02-JAN-2004 07:16:26	Bright	37.000	160	23Gam Per	2.9300	4700.0	74	9622	No
157	GOM_NL__2PRFIN20040102_072528_000000382023_00049_09622_0339.N1	02-JAN-2004 07:25:28	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	9622	No
158	GOM_NL__2PRFIN20040102_073216_000000552023_00049_09622_0340.N1	02-JAN-2004 07:32:16	Bright	54.500	87	64Gam UMa	2.4330	11000.	109	9622	No
159	GOM_NL__2PRFIN20040102_073431_000000482023_00049_09622_0341.N1	02-JAN-2004 07:34:31	Bright	47.500	55	79Zet UMa	2.0600	10200.	95	9622	No
160	GOM_NL__2PRFIN20040102_073648_000000522023_00049_09622_0342.N1	02-JAN-2004 07:36:48	Bright	51.500	39	85Eta UMa	1.8540	24000.	103	9622	No

161	GOM_NL__2PRFIN20040102_074043_000000632023_00049_09622_0343.N1	02-JAN-2004 07:40:43	Bright	62.500	152	12Alp2CVn	2.8900	11000.	125	9622	No
162	GOM_NL__2PRFIN20040102_074441_000000432023_00049_09622_0344.N1	02-JAN-2004 07:44:41	Bright	43.000	83		2.3780	11000.	86	9622	No
163	GOM_NL__2PRFIN20040102_074855_000000582023_00049_09622_0345.N1	02-JAN-2004 07:48:55	Bright	57.500	111	8Eta Boo	2.6800	6000.0	115	9622	No
164	GOM_NL__2PRFIN20040102_075217_000000372023_00049_09622_0346.N1	02-JAN-2004 07:52:17	Bright	36.500	120	1Del Oph	2.7340	3200.0	73	9622	No
165	GOM_NL__2PRFIN20040102_075504_000000482023_00049_09622_0347.N1	02-JAN-2004 07:55:04	Bright	47.500	104	27Bet Lib	2.6140	13100.	95	9622	No
166	GOM_NL__2PRFIN20040102_075745_000000462023_00049_09622_0348.N1	02-JAN-2004 07:57:45	Twi_and_stray	45.500	122	9Alp2Lib	2.7470	9700.0	91	9622	No
167	GOM_NL__2PRFIN20040102_080120_000000672023_00049_09622_0349.N1	02-JAN-2004 08:01:20	Dark	66.500	15	67Alp Vir	0.97600	28000.	133	9622	No
168	GOM_NL__2PRFIN20040102_080425_000000402023_00049_09622_0350.N1	02-JAN-2004 08:04:25	Dark	40.000	109	Bet Lup	2.6770	26000.	80	9622	No
169	GOM_NL__2PRFIN20040102_080554_000000402023_00049_09622_0351.N1	02-JAN-2004 08:05:54	Dark	40.000	78	Alp Lup	2.3040	28000.	80	9622	No
170	GOM_NL__2PRFIN20040102_080725_000000422023_00049_09622_0352.N1	02-JAN-2004 08:07:25	Dark	41.500	95	Zet Cen	2.5450	26000.	83	9622	No
171	GOM_NL__2PRFIN20040102_080904_000000432023_00050_09623_0318.N1	02-JAN-2004 08:09:04	Dark	42.500	4	Alp1Cen	-0.010000	5800.0	85	9623	No
172	GOM_NL__2PRFIN20040102_081256_000000412023_00050_09623_0319.N1	02-JAN-2004 08:12:56	Dark	40.500	12	Alp1Cru	0.77500	30000.	81	9623	No
173	GOM_NL__2PRFIN20040102_081812_000000412023_00050_09623_0320.N1	02-JAN-2004 08:18:12	Dark	40.500	29	Bet Car	1.6720	10200.	81	9623	No
174	GOM_NL__2PRFIN20040102_081938_000000422023_00050_09623_0321.N1	02-JAN-2004 08:19:38	Dark	42.000	71	lot Car	2.2460	7700.0	84	9623	No
175	GOM_NL__2PRFIN20040102_082112_000000412023_00050_09623_0322.N1	02-JAN-2004 08:21:12	Dark	40.500	41	Eps Car	1.8600	4100.0	81	9623	No
176	GOM_NL__2PRFIN20040102_082315_000000582023_00050_09623_0323.N1	02-JAN-2004 08:23:15	Dark	57.500	65	Lam Vel	2.2040	4400.0	115	9623	No
177	GOM_NL__2PRFIN20040102_082523_000000472023_00050_09623_0324.N1	02-JAN-2004 08:25:23	Dark	46.500	2	Alp Car	-0.73600	7000.0	93	9623	No
178	GOM_NL__2PRFIN20040102_082838_000000532023_00050_09623_0325.N1	02-JAN-2004 08:28:38	Dark	53.000	117	Pi Pup	2.7060	3800.0	106	9623	No
179	GOM_NL__2PRFIN20040102_083124_000000452023_00050_09623_0326.N1	02-JAN-2004 08:31:24	Straylight	45.000	23	21Eps CMa	1.5020	26000.	90	9623	No
180	GOM_NL__2PRFIN20040102_083257_000000462023_00050_09623_0327.N1	02-JAN-2004 08:32:57	Straylight	46.000	179	24Omi2CMa	3.0320	24000.	92	9623	No
181	GOM_NL__2PRFIN20040102_083524_000000582023_00050_09623_0328.N1	02-JAN-2004 08:35:24	Straylight	58.000	1	9Alp CMa	-1.4400	11000.	116	9623	No
182	GOM_NL__2PRFIN20040102_083832_000000452023_00050_09623_0329.N1	02-JAN-2004 08:38:32	Straylight	45.000	7	19Bet Ori	0.10000	14000.	90	9623	No
183	GOM_NL__2PRFIN20040102_084023_000000442023_00050_09623_0330.N1	02-JAN-2004 08:40:23	Straylight	43.500	30	46Eps Ori	1.6940	30000.	87	9623	No
184	GOM_NL__2PRFIN20040102_084347_000000692023_00050_09623_0331.N1	02-JAN-2004 08:43:47	Twi_and_stray	68.500	8	10Alp CMi	0.40000	6500.0	137	9623	No
185	GOM_NL__2PRFIN20040102_084606_000000532023_00050_09623_0332.N1	02-JAN-2004 08:46:06	Bright	53.000	44	24Gam Gem	1.9280	11000.	106	9623	No
186	GOM_NL__2PRFIN20040102_084745_000000482023_00050_09623_0333.N1	02-JAN-2004 08:47:45	Bright	48.000	151	13Mu Gem	2.8900	3000.0	96	9623	No
187	GOM_NL__2PRFIN20040102_085013_000000402023_00050_09623_0334.N1	02-JAN-2004 08:50:13	Bright	39.500	114	3lot Aur	2.6930	4600.0	79	9623	No
188	GOM_NL__2PRFIN20040102_085145_000000402023_00050_09623_0335.N1	02-JAN-2004 08:51:45	Bright	40.000	107	37The Aur	2.6490	11000.	80	9623	No
189	GOM_NL__2PRFIN20040102_085352_000000432023_00050_09623_0336.N1	02-JAN-2004 08:53:52	Bright	43.000	6	13Alp Aur	0.080000	3400.0	86	9623	No
190	GOM_NL__2PRFIN20040102_085544_000000382023_00050_09623_0337.N1	02-JAN-2004 08:55:44	Bright	37.500	35	33Alp Per	1.7950	6250.0	75	9623	No
191	GOM_NL__2PRFIN20040102_085702_000000372023_00050_09623_0338.N1	02-JAN-2004 08:57:02	Bright	36.500	160	23Gam Per	2.9300	4700.0	73	9623	No
192	GOM_NL__2PRFIN20040102_090604_000000372023_00050_09623_0339.N1	02-JAN-2004 09:06:04	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	9623	No
193	GOM_NL__2PRFIN20040102_091251_000000552023_00050_09623_0340.N1	02-JAN-2004 09:12:51	Bright	55.000	87	64Gam UMa	2.4330	11000.	110	9623	No
194	GOM_NL__2PRFIN20040102_091507_000000472023_00050_09623_0341.N1	02-JAN-2004 09:15:07	Bright	46.500	55	79Zet UMa	2.0600	10200.	93	9623	No
195	GOM_NL__2PRFIN20040102_091723_000000502023_00050_09623_0342.N1	02-JAN-2004 09:17:23	Bright	50.000	39	85Eta UMa	1.8540	24000.	100	9623	No
196	GOM_NL__2PRFIN20040102_092119_000000632023_00050_09623_0343.N1	02-JAN-2004 09:21:19	Bright	62.500	152	12Alp2CVn	2.8900	11000.	125	9623	No
197	GOM_NL__2PRFIN20040102_092517_000000442023_00050_09623_0344.N1	02-JAN-2004 09:25:17	Bright	44.000	83		2.3780	11000.	88	9623	No
198	GOM_NL__2PRFIN20040102_092931_000000792023_00050_09623_0345.N1	02-JAN-2004 09:29:31	Bright	79.000	111	8Eta Boo	2.6800	6000.0	158	9623	No
199	GOM_NL__2PRFIN20040102_093253_000000372023_00050_09623_0346.N1	02-JAN-2004 09:32:53	Bright	36.500	120	1Del Oph	2.7340	3200.0	73	9623	No
200	GOM_NL__2PRFIN20040102_093540_000000402023_00050_09623_0347.N1	02-JAN-2004 09:35:40	Bright	39.500	104	27Bet Lib	2.6140	13100.	79	9623	No
201	GOM_NL__2PRFIN20040102_093821_000000472023_00050_09623_0348.N1	02-JAN-2004 09:38:21	Twi_and_stray	47.000	122	9Alp2Lib	2.7470	9700.0	94	9623	No
202	GOM_NL__2PRFIN20040102_094157_000000732023_00050_09623_0349.N1	02-JAN-2004 09:41:57	Dark	72.500	15	67Alp Vir	0.97600	28000.	145	9623	No
203	GOM_NL__2PRFIN20040102_094501_000000422023_00050_09623_0350.N1	02-JAN-2004 09:45:01	Dark	42.000	109	Bet Lup	2.6770	26000.	84	9623	No
204	GOM_NL__2PRFIN20040102_094630_000000452023_00050_09623_0351.N1	02-JAN-2004 09:46:30	Dark	45.000	78	Alp Lup	2.3040	28000.	90	9623	No
205	GOM_NL__2PRFIN20040102_094801_000000412023_00050_09623_0352.N1	02-JAN-2004 09:48:01	Dark	41.000	95	Zet Cen	2.5450	26000.	82	9623	No
206	GOM_NL__2PRFIN20040102_094940_000000522023_00051_09624_0525.N1	02-JAN-2004 09:49:40	Dark	52.000	4	Alp1Cen	-0.010000	5800.0	104	9624	No
207	GOM_NL__2PRFIN20040102_095332_000000432023_00051_09624_0526.N1	02-JAN-2004 09:53:32	Dark	42.500	12	Alp1Cru	0.77500	30000.	85	9624	No
208	GOM_NL__2PRFIN20040102_095848_000000382023_00051_09624_0527.N1	02-JAN-2004 09:58:48	Dark	38.000	29	Bet Car	1.6720	10200.	76	9624	No
209	GOM_NL__2PRFIN20040102_100014_000000442023_00051_09624_0528.N1	02-JAN-2004 10:00:14	Dark	43.500	71	lot Car	2.2460	7700.0	87	9624	No
210	GOM_NL__2PRFIN20040102_100148_000000532023_00051_09624_0529.N1	02-JAN-2004 10:01:48	Dark	52.500	41	Eps Car	1.8600	4100.0	105	9624	No
211	GOM_NL__2PRFIN20040102_100351_000000622023_00051_09624_0530.N1	02-JAN-2004 10:03:51	Dark	61.500	65	Lam Vel	2.2040	4400.0	123	9624	No
212	GOM_NL__2PRFIN20040102_100558_000000512023_00051_09624_0531.N1	02-JAN-2004 10:05:58	Dark	50.500	2	Alp Car	-0.73600	7000.0	101	9624	No
213	GOM_NL__2PRFIN20040102_100914_000000462023_00051_09624_0532.N1	02-JAN-2004 10:09:14	Dark	45.500	117	Pi Pup	2.7060	3800.0	91	9624	No
214	GOM_NL__2PRFIN20040102_101200_000000462023_00051_09624_0533.N1	02-JAN-2004 10:12:00	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	9624	No
215	GOM_NL__2PRFIN20040102_101333_000000452023_00051_09624_0534.N1	02-JAN-2004 10:13:33	Straylight	44.500	179	24Omi2CMa	3.0320	24000.	89	9624	No
216	GOM_NL__2PRFIN20040102_101600_000000592023_00051_09624_0535.N1	02-JAN-2004 10:16:00	Straylight	58.500	1	9Alp CMa	-1.4400	11000.	117	9624	No
217	GOM_NL__2PRFIN20040102_101907_000000472023_00051_09624_0536.N1	02-JAN-2004 10:19:07	Straylight	47.000	7	19Bet Ori	0.10000	14000.	94	9624	No
218	GOM_NL__2PRFIN20040102_102059_000000452023_00051_09624_0537.N1	02-JAN-2004 10:20:59	Straylight	44.500	30	46Eps Ori	1.6940	30000.	89	9624	No
219	GOM_NL__2PRFIN20040102_102423_000000702023_00051_09624_0538.N1	02-JAN-2004 10:24:23	Twi_and_stray	69.500	8	10Alp CMi	0.40000	6500.0	139	9624	No

220	GOM_NL__2PRFIN20040102_102641_000000512023_00051_09624_0539.N1	02-JAN-2004 10:26:41	Bright	51.000	44	24Gam Gem	1.9280	11000.	102	9624	No
221	GOM_NL__2PRFIN20040102_102820_000000462023_00051_09624_0540.N1	02-JAN-2004 10:28:20	Bright	46.000	151	13Mu Gem	2.8900	3000.0	92	9624	No
222	GOM_NL__2PRFIN20040102_103049_000000402023_00051_09624_0541.N1	02-JAN-2004 10:30:49	Bright	39.500	114	3lot Aur	2.6930	4600.0	79	9624	No
223	GOM_NL__2PRFIN20040102_103220_000000402023_00051_09624_0542.N1	02-JAN-2004 10:32:20	Bright	40.000	107	37The Aur	2.6490	11000.	80	9624	No
224	GOM_NL__2PRFIN20040102_103428_000000432023_00051_09624_0543.N1	02-JAN-2004 10:34:28	Bright	42.500	6	13Alp Aur	0.080000	3400.0	85	9624	No
225	GOM_NL__2PRFIN20040102_103620_000000382023_00051_09624_0544.N1	02-JAN-2004 10:36:20	Bright	38.000	35	33Alp Per	1.7950	6250.0	76	9624	No
226	GOM_NL__2PRFIN20040102_103738_000000392023_00051_09624_0545.N1	02-JAN-2004 10:37:38	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	9624	No
227	GOM_NL__2PRFIN20040102_104639_000000392023_00051_09624_0546.N1	02-JAN-2004 10:46:39	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	9624	No
228	GOM_NL__2PRFIN20040102_105327_000000552023_00051_09624_0547.N1	02-JAN-2004 10:53:27	Bright	55.000	87	64Gam UMa	2.4330	11000.	110	9624	No
229	GOM_NL__2PRFIN20040102_105542_000000492023_00051_09624_0548.N1	02-JAN-2004 10:55:42	Bright	48.500	55	79Zet UMa	2.0600	10200.	97	9624	No
230	GOM_NL__2PRFIN20040102_105801_000000492023_00051_09624_0549.N1	02-JAN-2004 10:58:01	Bright	49.000	39	85Eta UMa	1.8540	24000.	98	9624	No
231	GOM_NL__2PRFIN20040102_110155_000000622023_00051_09624_0550.N1	02-JAN-2004 11:01:55	Bright	61.500	152	12Alp2CVn	2.8900	11000.	123	9624	No
232	GOM_NL__2PRFIN20040102_110553_000000442023_00051_09624_0551.N1	02-JAN-2004 11:05:53	Bright	44.000	83		2.3780	11000.	88	9624	No
233	GOM_NL__2PRFIN20040102_111009_000000582023_00051_09624_0552.N1	02-JAN-2004 11:10:09	Bright	58.000	111	8Eta Boo	2.6800	6000.0	116	9624	No
234	GOM_NL__2PRFIN20040102_111328_000000382023_00051_09624_0553.N1	02-JAN-2004 11:13:28	Bright	37.500	120	1Del Oph	2.7340	3200.0	75	9624	No
235	GOM_NL__2PRFIN20040102_111617_000000392023_00051_09624_0554.N1	02-JAN-2004 11:16:17	Bright	38.500	104	27Bet Lib	2.6140	13100.	77	9624	No
236	GOM_NL__2PRFIN20040102_111857_000000472023_00051_09624_0555.N1	02-JAN-2004 11:18:57	Tw_i_and_stray	46.500	122	9Alp2Lib	2.7470	9700.0	93	9624	No
237	GOM_NL__2PRFIN20040102_112234_000000682023_00051_09624_0556.N1	02-JAN-2004 11:22:34	Dark	68.000	15	67Alp Vir	0.97600	28000.	136	9624	No
238	GOM_NL__2PRFIN20040102_112537_000000402023_00051_09624_0557.N1	02-JAN-2004 11:25:37	Dark	39.500	109	Bet Lup	2.6770	26000.	79	9624	No
239	GOM_NL__2PRFIN20040102_112706_000000452023_00051_09624_0558.N1	02-JAN-2004 11:27:06	Dark	45.000	78	Alp Lup	2.3040	28000.	90	9624	No
240	GOM_NL__2PRFIN20040102_112838_000000412023_00051_09624_0559.N1	02-JAN-2004 11:28:38	Dark	40.500	95	Zet Cen	2.5450	26000.	81	9624	No
241	GOM_NL__2PRFIN20040102_113016_000000512023_00052_09625_0318.N1	02-JAN-2004 11:30:16	Dark	50.500	4	Alp1Cen	-0.010000	5800.0	101	9625	No
242	GOM_NL__2PRFIN20040102_113210_000000462023_00052_09625_0319.N1	02-JAN-2004 11:32:10	Dark	46.000	64	Gam Cen	2.2000	10600.	92	9625	No
243	GOM_NL__2PRFIN20040102_113409_000000432023_00052_09625_0320.N1	02-JAN-2004 11:34:09	Dark	42.500	12	Alp1Cru	0.77500	30000.	85	9625	No
244	GOM_NL__2PRFIN20040102_113924_000000412023_00052_09625_0321.N1	02-JAN-2004 11:39:24	Dark	41.000	29	Bet Car	1.6720	10200.	82	9625	No
245	GOM_NL__2PRFIN20040102_114050_000000422023_00052_09625_0322.N1	02-JAN-2004 11:40:50	Dark	42.000	71	lot Car	2.2460	7700.0	84	9625	No
246	GOM_NL__2PRFIN20040102_114224_000000512023_00052_09625_0323.N1	02-JAN-2004 11:42:24	Dark	50.500	41	Eps Car	1.8600	4100.0	101	9625	No
247	GOM_NL__2PRFIN20040102_114428_000000652023_00052_09625_0324.N1	02-JAN-2004 11:44:28	Dark	65.000	65	Lam Vel	2.2040	4400.0	130	9625	No
248	GOM_NL__2PRFIN20040102_114634_000000532023_00052_09625_0325.N1	02-JAN-2004 11:46:34	Dark	52.500	2	Alp Car	-0.73600	7000.0	105	9625	No
249	GOM_NL__2PRFIN20040102_114950_000000502023_00052_09625_0326.N1	02-JAN-2004 11:49:50	Dark	50.000	117	Pi Pup	2.7060	3800.0	100	9625	No
250	GOM_NL__2PRFIN20040102_115236_000000502023_00052_09625_0327.N1	02-JAN-2004 11:52:36	Straylight	49.500	23	21Eps CMa	1.5020	26000.	99	9625	No
251	GOM_NL__2PRFIN20040102_115409_000000442023_00052_09625_0328.N1	02-JAN-2004 11:54:09	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	9625	No
252	GOM_NL__2PRFIN20040102_115636_000000572023_00052_09625_0329.N1	02-JAN-2004 11:56:36	Straylight	57.000	1	9Alp CMa	-1.4400	11000.	114	9625	No
253	GOM_NL__2PRFIN20040102_115943_000000522023_00052_09625_0330.N1	02-JAN-2004 11:59:43	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	9625	No
254	GOM_NL__2PRFIN20040102_120134_000000432023_00052_09625_0331.N1	02-JAN-2004 12:01:34	Straylight	42.500	30	46Eps Ori	1.6940	30000.	85	9625	No
255	GOM_NL__2PRFIN20040102_120458_000000792023_00052_09625_0332.N1	02-JAN-2004 12:04:58	Tw_i_and_stray	79.000	8	10Alp CMi	0.40000	6500.0	158	9625	No
256	GOM_NL__2PRFIN20040102_120717_000000592023_00052_09625_0333.N1	02-JAN-2004 12:07:17	Bright	58.500	44	24Gam Gem	1.9280	11000.	117	9625	No
257	GOM_NL__2PRFIN20040102_120855_000000472023_00052_09625_0334.N1	02-JAN-2004 12:08:55	Bright	46.500	151	13Mu Gem	2.8900	3000.0	93	9625	No
258	GOM_NL__2PRFIN20040102_121124_000000412023_00052_09625_0335.N1	02-JAN-2004 12:11:24	Bright	40.500	114	3lot Aur	2.6930	4600.0	81	9625	No
259	GOM_NL__2PRFIN20040102_121255_000000412023_00052_09625_0336.N1	02-JAN-2004 12:12:55	Bright	40.500	107	37The Aur	2.6490	11000.	81	9625	No
260	GOM_NL__2PRFIN20040102_121504_000000442023_00052_09625_0337.N1	02-JAN-2004 12:15:04	Bright	43.500	6	13Alp Aur	0.080000	3400.0	87	9625	No
261	GOM_NL__2PRFIN20040102_121657_000000392023_00052_09625_0338.N1	02-JAN-2004 12:16:57	Bright	39.000	35	33Alp Per	1.7950	6250.0	78	9625	No
262	GOM_NL__2PRFIN20040102_121814_000000382023_00052_09625_0339.N1	02-JAN-2004 12:18:14	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9625	No
263	GOM_NL__2PRFIN20040102_122715_000000362023_00052_09625_0340.N1	02-JAN-2004 12:27:15	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	9625	No
264	GOM_NL__2PRFIN20040102_122959_000000452023_00052_09625_0341.N1	02-JAN-2004 12:29:59	Bright	45.000	36	50Alp UMa	1.8000	6300.0	90	9625	No
265	GOM_NL__2PRFIN20040102_123141_000000362023_00052_09625_0342.N1	02-JAN-2004 12:31:41	Bright	36.000	60	7Bet UMi	2.0810	3950.0	72	9625	No
266	GOM_NL__2PRFIN20040102_123402_000000552023_00052_09625_0343.N1	02-JAN-2004 12:34:02	Bright	55.000	87	64Gam UMa	2.4330	11000.	110	9625	No
267	GOM_NL__2PRFIN20040102_123617_000000472023_00052_09625_0344.N1	02-JAN-2004 12:36:17	Bright	46.500	55	79Zet UMa	2.0600	10200.	93	9625	No
268	GOM_NL__2PRFIN20040102_123837_000000472023_00052_09625_0345.N1	02-JAN-2004 12:38:37	Bright	47.000	39	85Eta UMa	1.8540	24000.	94	9625	No
269	GOM_NL__2PRFIN20040102_124231_000000652023_00052_09625_0346.N1	02-JAN-2004 12:42:31	Bright	64.500	152	12Alp2CVn	2.8900	11000.	129	9625	No
270	GOM_NL__2PRFIN20040102_124630_000000452023_00052_09625_0347.N1	02-JAN-2004 12:46:30	Bright	44.500	83		2.3780	11000.	89	9625	No
271	GOM_NL__2PRFIN20040102_125045_000000592023_00052_09625_0348.N1	02-JAN-2004 12:50:45	Bright	58.500	111	8Eta Boo	2.6800	6000.0	117	9625	No
272	GOM_NL__2PRFIN20040102_125405_000000372023_00052_09625_0349.N1	02-JAN-2004 12:54:05	Bright	37.000	120	1Del Oph	2.7340	3200.0	74	9625	No
273	GOM_NL__2PRFIN20040102_125653_000000412023_00052_09625_0350.N1	02-JAN-2004 12:56:53	Bright	40.500	104	27Bet Lib	2.6140	13100.	81	9625	No
274	GOM_NL__2PRFIN20040102_125934_000000442023_00052_09625_0351.N1	02-JAN-2004 12:59:34	Tw_i_and_stray	44.000	122	9Alp2Lib	2.7470	9700.0	88	9625	No
275	GOM_NL__2PRFIN20040102_130312_000000792023_00052_09625_0352.N1	02-JAN-2004 13:03:12	Dark	78.500	15	67Alp Vir	0.97600	28000.	157	9625	No
276	GOM_NL__2PRFIN20040102_130630_000000502023_00052_09625_0353.N1	02-JAN-2004 13:06:30	Dark	49.500	54	5The Cen	2.0550	4500.0	99	9625	No
277	GOM_NL__2PRFIN20040102_130857_000000512023_00052_09625_0354.N1	02-JAN-2004 13:08:57	Dark	50.500	123	lot Cen	2.7500	10200.	101	9625	No
278	GOM_NL__2PRFIN20040102_131244_000000502023_00053_09626_0318.N1	02-JAN-2004 13:12:44	Dark	50.000	64	Gam Cen	2.2000	10600.	100	9626	No

279	GOM_NL__2PRFIN20040102_131444_000000472023_00053_09626_0319.N1	02-JAN-2004 13:14:44	Dark	47.000	12	Alp1Cru	0.77500	30000.	94	9626	No
280	GOM_NL__2PRFIN20040102_132000_000000412023_00053_09626_0320.N1	02-JAN-2004 13:20:00	Dark	40.500	29	Bet Car	1.6720	10200.	81	9626	No
281	GOM_NL__2PRFIN20040102_132126_000000422023_00053_09626_0321.N1	02-JAN-2004 13:21:26	Dark	42.000	71	lot Car	2.2460	7700.0	84	9626	No
282	GOM_NL__2PRFIN20040102_132300_000000532023_00053_09626_0322.N1	02-JAN-2004 13:23:00	Dark	52.500	41	Eps Car	1.8600	4100.0	105	9626	No
283	GOM_NL__2PRFIN20040102_132504_000000632023_00053_09626_0323.N1	02-JAN-2004 13:25:04	Dark	62.500	65	Lam Vel	2.2040	4400.0	125	9626	No
284	GOM_NL__2PRFIN20040102_132710_000000502023_00053_09626_0324.N1	02-JAN-2004 13:27:10	Dark	50.000	2	Alp Car	-0.73600	7000.0	100	9626	No
285	GOM_NL__2PRFIN20040102_133025_000000472023_00053_09626_0325.N1	02-JAN-2004 13:30:25	Dark	46.500	117	Pi Pup	2.7060	3800.0	93	9626	No
286	GOM_NL__2PRFIN20040102_133310_000000502023_00053_09626_0326.N1	02-JAN-2004 13:33:10	Straylight	49.500	23	21Eps CMa	1.5020	26000.	99	9626	No
287	GOM_NL__2PRFIN20040102_133445_000000462023_00053_09626_0327.N1	02-JAN-2004 13:34:45	Straylight	46.000	179	24Omi2CMa	3.0320	24000.	92	9626	No
288	GOM_NL__2PRFIN20040102_133711_000000542023_00053_09626_0328.N1	02-JAN-2004 13:37:11	Straylight	53.500	1	9Alp CMa	-1.4400	11000.	107	9626	No
289	GOM_NL__2PRFIN20040102_134017_000000512023_00053_09626_0329.N1	02-JAN-2004 13:40:17	Straylight	50.500	7	19Bet Ori	0.10000	14000.	101	9626	No
290	GOM_NL__2PRFIN20040102_134208_000000462023_00053_09626_0330.N1	02-JAN-2004 13:42:08	Straylight	45.500	30	46Eps Ori	1.6940	30000.	91	9626	No
291	GOM_NL__2PRFIN20040102_134533_000000692023_00053_09626_0331.N1	02-JAN-2004 13:45:33	Tw_i_and_stray	69.000	8	10Alp CMi	0.40000	6500.0	138	9626	No
292	GOM_NL__2PRFIN20040102_134752_000000482023_00053_09626_0332.N1	02-JAN-2004 13:47:52	Bright	47.500	44	24Gam Gem	1.9280	11000.	95	9626	No
293	GOM_NL__2PRFIN20040102_134931_000000492023_00053_09626_0333.N1	02-JAN-2004 13:49:31	Bright	48.500	151	13Mu Gem	2.8900	3000.0	97	9626	No
294	GOM_NL__2PRFIN20040102_135200_000000392023_00053_09626_0334.N1	02-JAN-2004 13:52:00	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	9626	No
295	GOM_NL__2PRFIN20040102_135330_000000392023_00053_09626_0335.N1	02-JAN-2004 13:53:30	Bright	38.500	107	37The Aur	2.6490	11000.	77	9626	No
296	GOM_NL__2PRFIN20040102_135539_000000432023_00053_09626_0336.N1	02-JAN-2004 13:55:39	Bright	42.500	6	13Alp Aur	0.080000	3400.0	85	9626	No
297	GOM_NL__2PRFIN20040102_135733_000000382023_00053_09626_0337.N1	02-JAN-2004 13:57:33	Bright	38.000	35	33Alp Per	1.7950	6250.0	76	9626	No
298	GOM_NL__2PRFIN20040102_135850_000000382023_00053_09626_0338.N1	02-JAN-2004 13:58:50	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9626	No
299	GOM_NL__2PRFIN20040102_140750_000000372023_00053_09626_0339.N1	02-JAN-2004 14:07:50	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	9626	No
300	GOM_NL__2PRFIN20040102_141034_000000502023_00053_09626_0340.N1	02-JAN-2004 14:10:34	Bright	50.000	36	50Alp UMa	1.8000	6300.0	100	9626	No
301	GOM_NL__2PRFIN20040102_141217_000000422023_00053_09626_0341.N1	02-JAN-2004 14:12:17	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	9626	No
302	GOM_NL__2PRFIN20040102_141437_000000542023_00053_09626_0342.N1	02-JAN-2004 14:14:37	Bright	53.500	87	64Gam UMa	2.4330	11000.	107	9626	No
303	GOM_NL__2PRFIN20040102_141653_000000492023_00053_09626_0343.N1	02-JAN-2004 14:16:53	Bright	49.000	55	79Zet UMa	2.0600	10200.	98	9626	No
304	GOM_NL__2PRFIN20040102_141913_000000452023_00053_09626_0344.N1	02-JAN-2004 14:19:13	Bright	44.500	39	85Eta UMa	1.8540	24000.	89	9626	No
305	GOM_NL__2PRFIN20040102_142307_000000622023_00053_09626_0345.N1	02-JAN-2004 14:23:07	Bright	61.500	152	12Alp2CVn	2.8900	11000.	123	9626	No
306	GOM_NL__2PRFIN20040102_142706_000000432023_00053_09626_0346.N1	02-JAN-2004 14:27:06	Bright	43.000	83		2.3780	11000.	86	9626	No
307	GOM_NL__2PRFIN20040102_143122_000000802023_00053_09626_0347.N1	02-JAN-2004 14:31:22	Bright	80.000	111	8Eta Boo	2.6800	6000.0	160	9626	No
308	GOM_NL__2PRFIN20040102_143441_000000522023_00053_09626_0348.N1	02-JAN-2004 14:34:41	Bright	52.000	120	1Del Oph	2.7340	3200.0	104	9626	No
309	GOM_NL__2PRFIN20040102_143729_000000562023_00053_09626_0349.N1	02-JAN-2004 14:37:29	Bright	56.000	104	27Bet Lib	2.6140	13100.	112	9626	No
310	GOM_NL__2PRFIN20040102_144010_000000492023_00053_09626_0350.N1	02-JAN-2004 14:40:10	Tw_i_and_stray	48.500	122	9Alp2Lib	2.7470	9700.0	97	9626	No
311	GOM_NL__2PRFIN20040102_144349_000000792023_00053_09626_0351.N1	02-JAN-2004 14:43:49	Dark	79.000	15	67Alp Vir	0.97600	28000.	158	9626	No
312	GOM_NL__2PRFIN20040102_144706_000000462023_00053_09626_0352.N1	02-JAN-2004 14:47:06	Dark	46.000	54	5The Cen	2.0550	4500.0	92	9626	No
313	GOM_NL__2PRFIN20040102_144933_000000482023_00053_09626_0353.N1	02-JAN-2004 14:49:33	Dark	48.000	123	lot Cen	2.7500	10200.	96	9626	No
314	GOM_NL__2PRFIN20040102_145321_000000492023_00054_09627_0333.N1	02-JAN-2004 14:53:21	Dark	48.500	64	Gam Cen	2.2000	10600.	97	9627	No
315	GOM_NL__2PRFIN20040102_145519_000000452023_00054_09627_0334.N1	02-JAN-2004 14:55:19	Dark	44.500	12	Alp1Cru	0.77500	30000.	89	9627	No
316	GOM_NL__2PRFIN20040102_150037_000000402023_00054_09627_0335.N1	02-JAN-2004 15:00:37	Dark	40.000	29	Bet Car	1.6720	10200.	80	9627	No
317	GOM_NL__2PRFIN20040102_150202_000000442023_00054_09627_0336.N1	02-JAN-2004 15:02:02	Dark	43.500	71	lot Car	2.2460	7700.0	87	9627	No
318	GOM_NL__2PRFIN20040102_150334_000000452023_00054_09627_0337.N1	02-JAN-2004 15:03:34	Dark	44.500	41	Eps Car	1.8600	4100.0	89	9627	No
319	GOM_NL__2PRFIN20040102_150541_000000602023_00054_09627_0338.N1	02-JAN-2004 15:05:41	Dark	59.500	65	Lam Vel	2.2040	4400.0	119	9627	No
320	GOM_NL__2PRFIN20040102_150744_000000512023_00054_09627_0339.N1	02-JAN-2004 15:07:44	Dark	50.500	2	Alp Car	-0.73600	7000.0	101	9627	No
321	GOM_NL__2PRFIN20040102_151100_000000552023_00054_09627_0340.N1	02-JAN-2004 15:11:00	Dark	54.500	117	Pi Pup	2.7060	3800.0	109	9627	No
322	GOM_NL__2PRFIN20040102_151348_000000512023_00054_09627_0341.N1	02-JAN-2004 15:13:48	Straylight	50.500	23	21Eps CMa	1.5020	26000.	101	9627	No
323	GOM_NL__2PRFIN20040102_151519_000000492023_00054_09627_0342.N1	02-JAN-2004 15:15:19	Straylight	49.000	179	24Omi2CMa	3.0320	24000.	98	9627	No
324	GOM_NL__2PRFIN20040102_151745_000000562023_00054_09627_0343.N1	02-JAN-2004 15:17:45	Straylight	56.000	1	9Alp CMa	-1.4400	11000.	112	9627	No
325	GOM_NL__2PRFIN20040102_152055_000000482023_00054_09627_0344.N1	02-JAN-2004 15:20:55	Straylight	48.000	7	19Bet Ori	0.10000	14000.	96	9627	No
326	GOM_NL__2PRFIN20040102_152246_000000462023_00054_09627_0345.N1	02-JAN-2004 15:22:46	Straylight	45.500	30	46Eps Ori	1.6940	30000.	91	9627	No
327	GOM_NL__2PRFIN20040102_152609_000000742023_00054_09627_0346.N1	02-JAN-2004 15:26:09	Tw_i_and_stray	74.000	8	10Alp CMi	0.40000	6500.0	148	9627	No
328	GOM_NL__2PRFIN20040102_152828_000000502023_00054_09627_0347.N1	02-JAN-2004 15:28:28	Bright	49.500	44	24Gam Gem	1.9280	11000.	99	9627	No
329	GOM_NL__2PRFIN20040102_153006_000000512023_00054_09627_0348.N1	02-JAN-2004 15:30:06	Bright	51.000	151	13Mu Gem	2.8900	3000.0	102	9627	No
330	GOM_NL__2PRFIN20040102_153234_000000432023_00054_09627_0349.N1	02-JAN-2004 15:32:34	Bright	42.500	114	3lot Aur	2.6930	4600.0	85	9627	No
331	GOM_NL__2PRFIN20040102_153406_000000402023_00054_09627_0350.N1	02-JAN-2004 15:34:06	Bright	39.500	107	37The Aur	2.6490	11000.	79	9627	No
332	GOM_NL__2PRFIN20040102_153615_000000412023_00054_09627_0351.N1	02-JAN-2004 15:36:15	Bright	41.000	6	13Alp Aur	0.080000	3400.0	82	9627	No
333	GOM_NL__2PRFIN20040102_153809_000000372023_00054_09627_0352.N1	02-JAN-2004 15:38:09	Bright	37.000	35	33Alp Per	1.7950	6250.0	74	9627	No
334	GOM_NL__2PRFIN20040102_153927_000000382023_00054_09627_0353.N1	02-JAN-2004 15:39:27	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9627	No
335	GOM_NL__2PRFIN20040102_154826_000000392023_00054_09627_0354.N1	02-JAN-2004 15:48:26	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	9627	No
336	GOM_NL__2PRFIN20040102_155109_000000512023_00054_09627_0355.N1	02-JAN-2004 15:51:09	Bright	50.500	36	50Alp UMa	1.8000	6300.0	101	9627	No
337	GOM_NL__2PRFIN20040102_155253_000000412023_00054_09627_0356.N1	02-JAN-2004 15:52:53	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9627	No

338	GOM_NL__2PRFIN20040102_155512_000000582023_00054_09627_0357.N1	02-JAN-2004 15:55:12	Bright	57.500	87	64Gam UMa	2.4330	11000.	115	9627	No
339	GOM_NL__2PRFIN20040102_155728_000000462023_00054_09627_0358.N1	02-JAN-2004 15:57:28	Bright	45.500	55	79Zet UMa	2.0600	10200.	91	9627	No
340	GOM_NL__2PRFIN20040102_155948_000000482023_00054_09627_0359.N1	02-JAN-2004 15:59:48	Bright	47.500	39	85Eta UMa	1.8540	24000.	95	9627	No
341	GOM_NL__2PRFIN20040102_160342_000000932023_00054_09627_0360.N1	02-JAN-2004 16:03:42	Bright	93.000	152	12Alp2CVn	2.8900	11000.	186	9627	No
342	GOM_NL__2PRFIN20040102_160742_000000452023_00054_09627_0361.N1	02-JAN-2004 16:07:42	Bright	44.500	83		2.3780	11000.	89	9627	No
343	GOM_NL__2PRFIN20040102_161159_000000592023_00054_09627_0362.N1	02-JAN-2004 16:11:59	Bright	59.000	111	8Eta Boo	2.6800	6000.0	118	9627	No
344	GOM_NL__2PRFIN20040102_161517_000000372023_00054_09627_0363.N1	02-JAN-2004 16:15:17	Bright	36.500	120	1Del Oph	2.7340	3200.0	73	9627	No
345	GOM_NL__2PRFIN20040102_161806_000000402023_00054_09627_0364.N1	02-JAN-2004 16:18:06	Bright	40.000	104	27Bet Lib	2.6140	13100.	80	9627	No
346	GOM_NL__2PRFIN20040102_162046_000000482023_00054_09627_0365.N1	02-JAN-2004 16:20:46	Tw_i_and_stray	47.500	122	9Alp2Lib	2.7470	9700.0	95	9627	No
347	GOM_NL__2PRFIN20040102_162427_000000832023_00054_09627_0366.N1	02-JAN-2004 16:24:27	Dark	83.000	15	67Alp Vir	0.97600	28000.	166	9627	No
348	GOM_NL__2PRFIN20040102_162743_000000472023_00054_09627_0367.N1	02-JAN-2004 16:27:43	Dark	47.000	54	5The Cen	2.0550	4500.0	94	9627	No
349	GOM_NL__2PRFIN20040102_163010_000000482023_00054_09627_0368.N1	02-JAN-2004 16:30:10	Dark	48.000	123	lot Cen	2.7500	10200.	96	9627	No
350	GOM_NL__2PRFIN20040102_163401_000000502023_00055_09628_0334.N1	02-JAN-2004 16:34:01	Dark	50.000	64	Gam Cen	2.2000	10600.	100	9628	No
351	GOM_NL__2PRFIN20040102_163558_000000452023_00055_09628_0335.N1	02-JAN-2004 16:35:58	Dark	45.000	12	Alp1Cru	0.77500	30000.	90	9628	No
352	GOM_NL__2PRFIN20040102_164112_000000412023_00055_09628_0336.N1	02-JAN-2004 16:41:12	Dark	41.000	29	Bet Car	1.6720	10200.	82	9628	No
353	GOM_NL__2PRFIN20040102_164240_000000442023_00055_09628_0337.N1	02-JAN-2004 16:42:40	Dark	43.500	71	lot Car	2.2460	7700.0	87	9628	No
354	GOM_NL__2PRFIN20040102_164413_000000472023_00055_09628_0338.N1	02-JAN-2004 16:44:13	Dark	47.000	41	Eps Car	1.8600	4100.0	94	9628	No
355	GOM_NL__2PRFIN20040102_164618_000000582023_00055_09628_0339.N1	02-JAN-2004 16:46:18	Dark	57.500	65	Lam Vel	2.2040	4400.0	115	9628	No
356	GOM_NL__2PRFIN20040102_164822_000000492023_00055_09628_0340.N1	02-JAN-2004 16:48:22	Dark	49.000	2	Alp Car	-0.73600	7000.0	98	9628	No
357	GOM_NL__2PRFIN20040102_165138_000000492023_00055_09628_0341.N1	02-JAN-2004 16:51:38	Dark	49.000	117	Pi Pup	2.7060	3800.0	98	9628	No
358	GOM_NL__2PRFIN20040102_165425_000000502023_00055_09628_0342.N1	02-JAN-2004 16:54:25	Straylight	50.000	23	21Eps CMa	1.5020	26000.	100	9628	No
359	GOM_NL__2PRFIN20040102_165555_000000492023_00055_09628_0343.N1	02-JAN-2004 16:55:55	Straylight	49.000	179	24Omi2CMa	3.0320	24000.	98	9628	No
360	GOM_NL__2PRFIN20040102_165823_000000572023_00055_09628_0344.N1	02-JAN-2004 16:58:23	Straylight	57.000	1	9Alp CMa	-1.4400	11000.	114	9628	No
361	GOM_NL__2PRFIN20040102_170131_000000492023_00055_09628_0345.N1	02-JAN-2004 17:01:31	Straylight	49.000	7	19Bet Ori	0.10000	14000.	98	9628	No
362	GOM_NL__2PRFIN20040102_170322_000000452023_00055_09628_0346.N1	02-JAN-2004 17:03:22	Straylight	45.000	30	46Eps Ori	1.6940	30000.	90	9628	No
363	GOM_NL__2PRFIN20040102_170644_000000692023_00055_09628_0347.N1	02-JAN-2004 17:06:44	Tw_i_and_stray	68.500	8	10Alp CMi	0.40000	6500.0	137	9628	No
364	GOM_NL__2PRFIN20040102_170904_000000462023_00055_09628_0348.N1	02-JAN-2004 17:09:04	Bright	46.000	44	24Gam Gem	1.9280	11000.	92	9628	No
365	GOM_NL__2PRFIN20040102_171042_000000492023_00055_09628_0349.N1	02-JAN-2004 17:10:42	Bright	48.500	151	13Mu Gem	2.8900	3000.0	97	9628	No
366	GOM_NL__2PRFIN20040102_171312_000000412023_00055_09628_0350.N1	02-JAN-2004 17:13:12	Bright	41.000	114	3lot Aur	2.6930	4600.0	82	9628	No
367	GOM_NL__2PRFIN20040102_171442_000000412023_00055_09628_0351.N1	02-JAN-2004 17:14:42	Bright	41.000	107	37The Aur	2.6490	11000.	82	9628	No
368	GOM_NL__2PRFIN20040102_171651_000000402023_00055_09628_0352.N1	02-JAN-2004 17:16:51	Bright	40.000	6	13Alp Aur	0.080000	3400.0	80	9628	No
369	GOM_NL__2PRFIN20040102_171845_000000402023_00055_09628_0353.N1	02-JAN-2004 17:18:45	Bright	40.000	35	33Alp Per	1.7950	6250.0	80	9628	No
370	GOM_NL__2PRFIN20040102_172002_000000392023_00055_09628_0354.N1	02-JAN-2004 17:20:02	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	9628	No
371	GOM_NL__2PRFIN20040102_172903_000000382023_00055_09628_0355.N1	02-JAN-2004 17:29:03	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	9628	No
372	GOM_NL__2PRFIN20040102_173144_000000532023_00055_09628_0356.N1	02-JAN-2004 17:31:44	Bright	52.500	36	50Alp UMa	1.8000	6300.0	105	9628	No
373	GOM_NL__2PRFIN20040102_173329_000000392023_00055_09628_0357.N1	02-JAN-2004 17:33:29	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	9628	No
374	GOM_NL__2PRFIN20040102_173547_000000552023_00055_09628_0358.N1	02-JAN-2004 17:35:47	Bright	54.500	87	64Gam UMa	2.4330	11000.	109	9628	No
375	GOM_NL__2PRFIN20040102_173804_000000462023_00055_09628_0359.N1	02-JAN-2004 17:38:04	Bright	45.500	55	79Zet UMa	2.0600	10200.	91	9628	No
376	GOM_NL__2PRFIN20040102_174024_000000462023_00055_09628_0360.N1	02-JAN-2004 17:40:24	Bright	45.500	39	85Eta UMa	1.8540	24000.	91	9628	No
377	GOM_NL__2PRFIN20040102_174418_000000652023_00055_09628_0361.N1	02-JAN-2004 17:44:18	Bright	64.500	152	12Alp2CVn	2.8900	11000.	129	9628	No
378	GOM_NL__2PRFIN20040102_174818_000000622023_00055_09628_0362.N1	02-JAN-2004 17:48:18	Bright	62.000	83		2.3780	11000.	124	9628	No
379	GOM_NL__2PRFIN20040102_175235_000000572023_00055_09628_0363.N1	02-JAN-2004 17:52:35	Bright	57.000	111	8Eta Boo	2.6800	6000.0	114	9628	No
380	GOM_NL__2PRFIN20040102_175554_000000362023_00055_09628_0364.N1	02-JAN-2004 17:55:54	Bright	36.000	120	1Del Oph	2.7340	3200.0	72	9628	No
381	GOM_NL__2PRFIN20040102_175842_000000402023_00055_09628_0365.N1	02-JAN-2004 17:58:42	Bright	39.500	104	27Bet Lib	2.6140	13100.	79	9628	No
382	GOM_NL__2PRFIN20040102_180124_000000462023_00055_09628_0366.N1	02-JAN-2004 18:01:24	Tw_i_and_stray	45.500	122	9Alp2Lib	2.7470	9700.0	91	9628	No
383	GOM_NL__2PRFIN20040102_180504_000000742023_00055_09628_0367.N1	02-JAN-2004 18:05:04	Dark	74.000	15	67Alp Vir	0.97600	28000.	148	9628	No
384	GOM_NL__2PRFIN20040102_180820_000000512023_00055_09628_0368.N1	02-JAN-2004 18:08:20	Dark	50.500	54	5The Cen	2.0550	4500.0	101	9628	No
385	GOM_NL__2PRFIN20040102_181048_000000482023_00055_09628_0369.N1	02-JAN-2004 18:10:48	Dark	48.000	123	lot Cen	2.7500	10200.	96	9628	No
386	GOM_NL__2PRFIN20040102_181438_000000452023_00056_09629_0336.N1	02-JAN-2004 18:14:38	Dark	45.000	64	Gam Cen	2.2000	10600.	90	9629	No
387	GOM_NL__2PRFIN20040102_181635_000000492023_00056_09629_0337.N1	02-JAN-2004 18:16:35	Dark	48.500	12	Alp1Cru	0.77500	30000.	97	9629	No
388	GOM_NL__2PRFIN20040102_182149_000000402023_00056_09629_0338.N1	02-JAN-2004 18:21:49	Dark	40.000	29	Bet Car	1.6720	10200.	80	9629	No
389	GOM_NL__2PRFIN20040102_182316_000000422023_00056_09629_0339.N1	02-JAN-2004 18:23:16	Dark	41.500	71	lot Car	2.2460	7700.0	83	9629	No
390	GOM_NL__2PRFIN20040102_182450_000000472023_00056_09629_0340.N1	02-JAN-2004 18:24:50	Dark	47.000	41	Eps Car	1.8600	4100.0	94	9629	No
391	GOM_NL__2PRFIN20040102_182654_000000602023_00056_09629_0341.N1	02-JAN-2004 18:26:54	Dark	60.000	65	Lam Vel	2.2040	4400.0	120	9629	No
392	GOM_NL__2PRFIN20040102_182859_000000482023_00056_09629_0342.N1	02-JAN-2004 18:28:59	Dark	47.500	2	Alp Car	-0.73600	7000.0	95	9629	No
393	GOM_NL__2PRFIN20040102_183215_000000472023_00056_09629_0343.N1	02-JAN-2004 18:32:15	Dark	46.500	117	Pi Pup	2.7060	3800.0	93	9629	No
394	GOM_NL__2PRFIN20040102_183501_000000502023_00056_09629_0344.N1	02-JAN-2004 18:35:01	Straylight	50.000	23	21Eps CMa	1.5020	26000.	100	9629	No
395	GOM_NL__2PRFIN20040102_183633_000000472023_00056_09629_0345.N1	02-JAN-2004 18:36:33	Straylight	46.500	179	24Omi2CMa	3.0320	24000.	93	9629	No
396	GOM_NL__2PRFIN20040102_183859_000000532023_00056_09629_0346.N1	02-JAN-2004 18:38:59	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	9629	No

397	GOM_NL__2PRFIN20040102_184207_000000472023_00056_09629_0347.N1	02-JAN-2004 18:42:07	Straylight	47.000	7	19Bet Ori	0.10000	14000.	94	9629	No
398	GOM_NL__2PRFIN20040102_184358_000000432023_00056_09629_0348.N1	02-JAN-2004 18:43:58	Straylight	43.000	30	46Eps Ori	1.6940	30000.	86	9629	No
399	GOM_NL__2PRFIN20040102_184719_000000732023_00056_09629_0349.N1	02-JAN-2004 18:47:19	Tw_i_and_stray	73.000	8	10Alp CMi	0.40000	6500.0	146	9629	No
400	GOM_NL__2PRFIN20040102_184940_000000482023_00056_09629_0350.N1	02-JAN-2004 18:49:40	Bright	48.000	44	24Gam Gem	1.9280	11000.	96	9629	No
401	GOM_NL__2PRFIN20040102_185118_000000492023_00056_09629_0351.N1	02-JAN-2004 18:51:18	Bright	48.500	151	13Mu Gem	2.8900	3000.0	97	9629	No
402	GOM_NL__2PRFIN20040102_185348_000000412023_00056_09629_0352.N1	02-JAN-2004 18:53:48	Bright	40.500	114	3lot Aur	2.6930	4600.0	81	9629	No
403	GOM_NL__2PRFIN20040102_185518_000000402023_00056_09629_0353.N1	02-JAN-2004 18:55:18	Bright	40.000	107	37The Aur	2.6490	11000.	80	9629	No
404	GOM_NL__2PRFIN20040102_185727_000000452023_00056_09629_0354.N1	02-JAN-2004 18:57:27	Bright	44.500	6	13Alp Aur	0.080000	3400.0	89	9629	No
405	GOM_NL__2PRFIN20040102_185921_000000402023_00056_09629_0355.N1	02-JAN-2004 18:59:21	Bright	40.000	35	33Alp Per	1.7950	6250.0	80	9629	No
406	GOM_NL__2PRFIN20040102_190039_000000382023_00056_09629_0356.N1	02-JAN-2004 19:00:39	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9629	No
407	GOM_NL__2PRFIN20040102_190939_000000382023_00056_09629_0357.N1	02-JAN-2004 19:09:39	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	9629	No
408	GOM_NL__2PRFIN20040102_191220_000000512023_00056_09629_0358.N1	02-JAN-2004 19:12:20	Bright	51.000	36	50Alp UMa	1.8000	6300.0	102	9629	No
409	GOM_NL__2PRFIN20040102_191405_000000412023_00056_09629_0359.N1	02-JAN-2004 19:14:05	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	9629	No
410	GOM_NL__2PRFIN20040102_191623_000000562023_00056_09629_0360.N1	02-JAN-2004 19:16:23	Bright	55.500	87	64Gam UMa	2.4330	11000.	111	9629	No
411	GOM_NL__2PRFIN20040102_191840_000000672023_00056_09629_0361.N1	02-JAN-2004 19:18:40	Bright	67.000	55	79Zet UMa	2.0600	10200.	134	9629	No
412	GOM_NL__2PRFIN20040102_192100_000000482023_00056_09629_0362.N1	02-JAN-2004 19:21:00	Bright	48.000	39	85Eta UMa	1.8540	24000.	96	9629	No
413	GOM_NL__2PRFIN20040102_192454_000000632023_00056_09629_0363.N1	02-JAN-2004 19:24:54	Bright	63.000	152	12Alp2CVn	2.8900	11000.	126	9629	No
414	GOM_NL__2PRFIN20040102_192854_000000452023_00056_09629_0364.N1	02-JAN-2004 19:28:54	Bright	45.000	83		2.3780	11000.	90	9629	No
415	GOM_NL__2PRFIN20040102_193312_000000582023_00056_09629_0365.N1	02-JAN-2004 19:33:12	Bright	58.000	111	8Eta Boo	2.6800	6000.0	116	9629	No
416	GOM_NL__2PRFIN20040102_193630_000000372023_00056_09629_0366.N1	02-JAN-2004 19:36:30	Bright	36.500	120	1Del Oph	2.7340	3200.0	73	9629	No
417	GOM_NL__2PRFIN20040102_193919_000000402023_00056_09629_0367.N1	02-JAN-2004 19:39:19	Bright	39.500	104	27Bet Lib	2.6140	13100.	79	9629	No
418	GOM_NL__2PRFIN20040102_194201_000000472023_00056_09629_0368.N1	02-JAN-2004 19:42:01	Tw_i_and_stray	46.500	122	9Alp2Lib	2.7470	9700.0	93	9629	No
419	GOM_NL__2PRFIN20040102_194542_000000732023_00056_09629_0369.N1	02-JAN-2004 19:45:42	Dark	73.000	15	67Alp Vir	0.97600	28000.	146	9629	No
420	GOM_NL__2PRFIN20040102_194856_000000452023_00056_09629_0370.N1	02-JAN-2004 19:48:56	Dark	45.000	54	5The Cen	2.0550	4500.0	90	9629	No
421	GOM_NL__2PRFIN20040102_195125_000000492023_00056_09629_0371.N1	02-JAN-2004 19:51:25	Dark	48.500	123	lot Cen	2.7500	10200.	97	9629	No
422	GOM_NL__2PRFIN20040102_195514_000000462023_00057_09630_0541.N1	02-JAN-2004 19:55:14	Dark	45.500	64	Gam Cen	2.2000	10600.	91	9630	No
423	GOM_NL__2PRFIN20040102_195711_000000442023_00057_09630_0542.N1	02-JAN-2004 19:57:11	Dark	43.500	12	Alp1Cru	0.77500	30000.	87	9630	No
424	GOM_NL__2PRFIN20040102_200226_000000402023_00057_09630_0543.N1	02-JAN-2004 20:02:26	Dark	39.500	29	Bet Car	1.6720	10200.	79	9630	No
425	GOM_NL__2PRFIN20040102_200353_000000442023_00057_09630_0544.N1	02-JAN-2004 20:03:53	Dark	43.500	71	lot Car	2.2460	7700.0	87	9630	No
426	GOM_NL__2PRFIN20040102_200526_000000472023_00057_09630_0545.N1	02-JAN-2004 20:05:26	Dark	46.500	41	Eps Car	1.8600	4100.0	93	9630	No
427	GOM_NL__2PRFIN20040102_200731_000000632023_00057_09630_0546.N1	02-JAN-2004 20:07:31	Dark	62.500	65	Lam Vel	2.2040	4400.0	125	9630	No
428	GOM_NL__2PRFIN20040102_200935_000000532023_00057_09630_0547.N1	02-JAN-2004 20:09:35	Dark	53.000	2	Alp Car	-0.73600	7000.0	106	9630	No
429	GOM_NL__2PRFIN20040102_201251_000000512023_00057_09630_0548.N1	02-JAN-2004 20:12:51	Dark	50.500	117	Pi Pup	2.7060	3800.0	101	9630	No
430	GOM_NL__2PRFIN20040102_201537_000000512023_00057_09630_0549.N1	02-JAN-2004 20:15:37	Straylight	50.500	23	21Eps CMa	1.5020	26000.	101	9630	No
431	GOM_NL__2PRFIN20040102_201709_000000452023_00057_09630_0550.N1	02-JAN-2004 20:17:09	Straylight	45.000	179	24Omi2CMa	3.0320	24000.	90	9630	No
432	GOM_NL__2PRFIN20040102_201924_000000472023_00057_09630_0551.N1	02-JAN-2004 20:19:24	Straylight	47.000	47	2Bet CMa	1.9760	28000.	94	9630	No
433	GOM_NL__2PRFIN20040102_202244_000000472023_00057_09630_0552.N1	02-JAN-2004 20:22:44	Straylight	47.000	7	19Bet Ori	0.10000	14000.	94	9630	No
434	GOM_NL__2PRFIN20040102_202435_000000432023_00057_09630_0553.N1	02-JAN-2004 20:24:35	Straylight	42.500	30	46Eps Ori	1.6940	30000.	85	9630	No
435	GOM_NL__2PRFIN20040102_202754_000000712023_00057_09630_0554.N1	02-JAN-2004 20:27:54	Tw_i_and_stray	70.500	8	10Alp CMi	0.40000	6500.0	141	9630	No
436	GOM_NL__2PRFIN20040102_203015_000000472023_00057_09630_0555.N1	02-JAN-2004 20:30:15	Bright	46.500	44	24Gam Gem	1.9280	11000.	93	9630	No
437	GOM_NL__2PRFIN20040102_203154_000000452023_00057_09630_0556.N1	02-JAN-2004 20:31:54	Bright	44.500	151	13Mu Gem	2.8900	3000.0	89	9630	No
438	GOM_NL__2PRFIN20040102_203425_000000392023_00057_09630_0557.N1	02-JAN-2004 20:34:25	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	9630	No
439	GOM_NL__2PRFIN20040102_203554_000000402023_00057_09630_0558.N1	02-JAN-2004 20:35:54	Bright	40.000	107	37The Aur	2.6490	11000.	80	9630	No
440	GOM_NL__2PRFIN20040102_203803_000000412023_00057_09630_0559.N1	02-JAN-2004 20:38:03	Bright	40.500	6	13Alp Aur	0.080000	3400.0	81	9630	No
441	GOM_NL__2PRFIN20040102_203958_000000372023_00057_09630_0560.N1	02-JAN-2004 20:39:58	Bright	36.500	35	33Alp Per	1.7950	6250.0	73	9630	No
442	GOM_NL__2PRFIN20040102_204115_000000372023_00057_09630_0561.N1	02-JAN-2004 20:41:15	Bright	37.000	160	23Gam Per	2.9300	4700.0	74	9630	No
443	GOM_NL__2PRFIN20040102_205015_000000382023_00057_09630_0562.N1	02-JAN-2004 20:50:15	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	9630	No
444	GOM_NL__2PRFIN20040102_205255_000000502023_00057_09630_0563.N1	02-JAN-2004 20:52:55	Bright	50.000	36	50Alp UMa	1.8000	6300.0	100	9630	No
445	GOM_NL__2PRFIN20040102_205441_000000402023_00057_09630_0564.N1	02-JAN-2004 20:54:41	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	9630	No
446	GOM_NL__2PRFIN20040102_205658_000000572023_00057_09630_0565.N1	02-JAN-2004 20:56:58	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	9630	No
447	GOM_NL__2PRFIN20040102_205915_000000492023_00057_09630_0566.N1	02-JAN-2004 20:59:15	Bright	48.500	55	79Zet UMa	2.0600	10200.	97	9630	No
448	GOM_NL__2PRFIN20040102_210136_000000482023_00057_09630_0567.N1	02-JAN-2004 21:01:36	Bright	47.500	39	85Eta UMa	1.8540	24000.	95	9630	No
449	GOM_NL__2PRFIN20040102_210530_000000632023_00057_09630_0568.N1	02-JAN-2004 21:05:30	Bright	62.500	152	12Alp2CVn	2.8900	11000.	125	9630	No
450	GOM_NL__2PRFIN20040102_210930_000000472023_00057_09630_0569.N1	02-JAN-2004 21:09:30	Bright	46.500	83		2.3780	11000.	93	9630	No
451	GOM_NL__2PRFIN20040102_211348_000000572023_00057_09630_0570.N1	02-JAN-2004 21:13:48	Bright	57.000	111	8Eta Boo	2.6800	6000.0	114	9630	No
452	GOM_NL__2PRFIN20040102_211706_000000372023_00057_09630_0571.N1	02-JAN-2004 21:17:06	Bright	36.500	120	1Del Oph	2.7340	3200.0	73	9630	No
453	GOM_NL__2PRFIN20040102_211955_000000412023_00057_09630_0572.N1	02-JAN-2004 21:19:55	Bright	41.000	104	27Bet Lib	2.6140	13100.	82	9630	No
454	GOM_NL__2PRFIN20040102_212237_000000462023_00057_09630_0573.N1	02-JAN-2004 21:22:37	Tw_i_and_stray	46.000	122	9Alp2Lib	2.7470	9700.0	92	9630	No
455	GOM_NL__2PRFIN20040102_212619_000000792023_00057_09630_0574.N1	02-JAN-2004 21:26:19	Dark	78.500	15	67Alp Vir	0.97600	28000.	157	9630	No

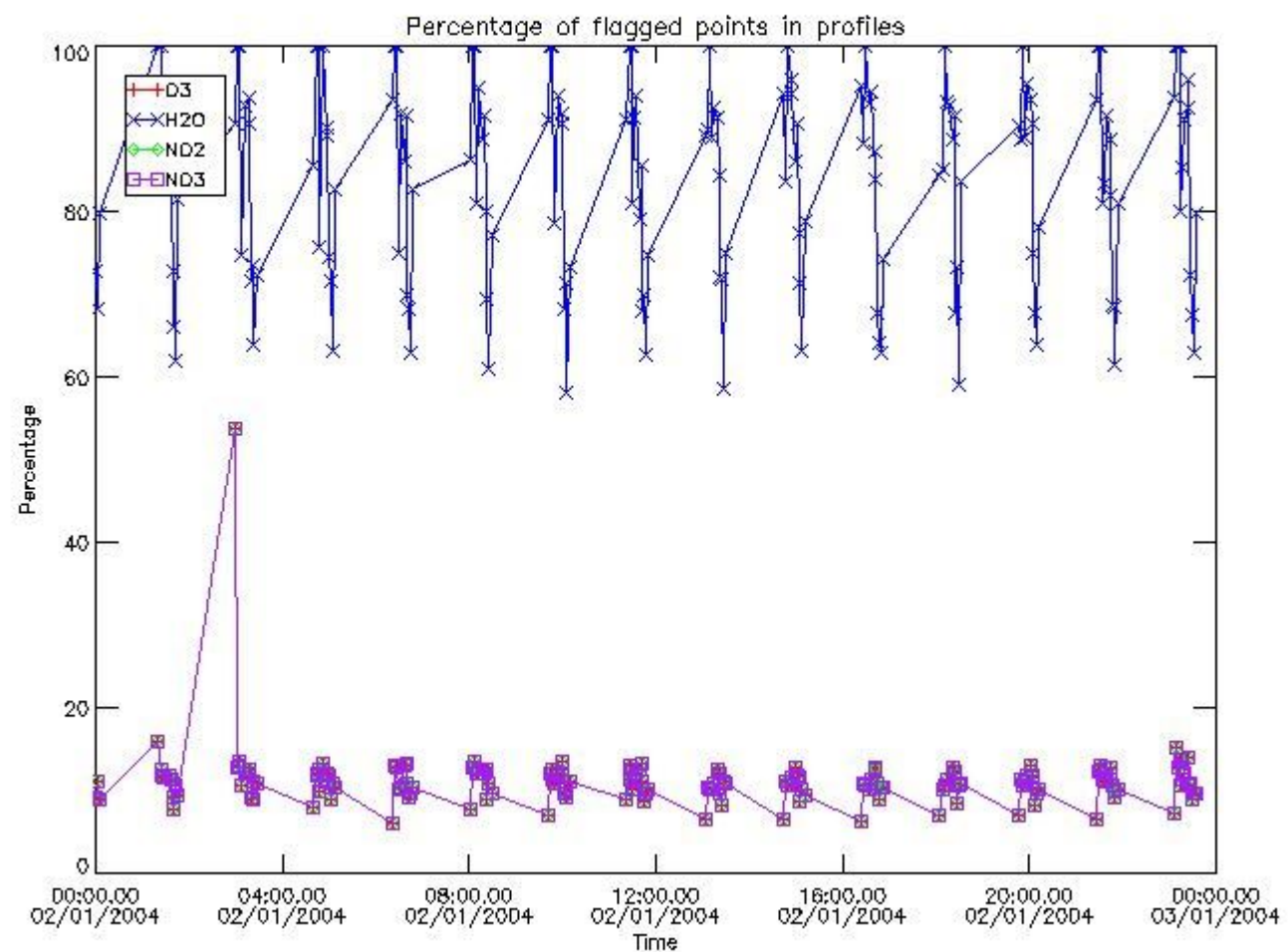
456	GOM_NL__2PRFIN20040102_212916_000000422023_00057_09630_0575.N1	02-JAN-2004 21:29:16	Dark	41.500	109	Bet Lup	2.6770	26000.	83	9630	No
457	GOM_NL__2PRFIN20040102_213045_000000392023_00057_09630_0576.N1	02-JAN-2004 21:30:45	Dark	39.000	78	Alp Lup	2.3040	28000.	78	9630	No
458	GOM_NL__2PRFIN20040102_213217_000000412023_00057_09630_0577.N1	02-JAN-2004 21:32:17	Dark	40.500	95	Zet Cen	2.5450	26000.	81	9630	No
459	GOM_NL__2PRFIN20040102_213353_000000452023_00058_09631_0339.N1	02-JAN-2004 21:33:53	Dark	45.000	4	Alp1Cen	-0.010000	5800.0	90	9631	No
460	GOM_NL__2PRFIN20040102_213551_000000462023_00058_09631_0340.N1	02-JAN-2004 21:35:51	Dark	45.500	64	Gam Cen	2.2000	10600.	91	9631	No
461	GOM_NL__2PRFIN20040102_213747_000000432023_00058_09631_0341.N1	02-JAN-2004 21:37:47	Dark	42.500	12	Alp1Cru	0.77500	30000.	85	9631	No
462	GOM_NL__2PRFIN20040102_214302_000000402023_00058_09631_0342.N1	02-JAN-2004 21:43:02	Dark	40.000	29	Bet Car	1.6720	10200.	80	9631	No
463	GOM_NL__2PRFIN20040102_214429_000000452023_00058_09631_0343.N1	02-JAN-2004 21:44:29	Dark	45.000	71	lot Car	2.2460	7700.0	90	9631	No
464	GOM_NL__2PRFIN20040102_214602_000000492023_00058_09631_0344.N1	02-JAN-2004 21:46:02	Dark	48.500	41	Eps Car	1.8600	4100.0	97	9631	No
465	GOM_NL__2PRFIN20040102_214807_000000562023_00058_09631_0345.N1	02-JAN-2004 21:48:07	Dark	56.000	65	Lam Vel	2.2040	4400.0	112	9631	No
466	GOM_NL__2PRFIN20040102_215011_000000512023_00058_09631_0346.N1	02-JAN-2004 21:50:11	Dark	50.500	2	Alp Car	-0.73600	7000.0	101	9631	No
467	GOM_NL__2PRFIN20040102_215327_000000512023_00058_09631_0347.N1	02-JAN-2004 21:53:27	Dark	50.500	117	Pi Pup	2.7060	3800.0	101	9631	No
468	GOM_NL__2PRFIN20040102_215613_000000512023_00058_09631_0348.N1	02-JAN-2004 21:56:13	Straylight	50.500	23	21Eps CMa	1.5020	26000.	101	9631	No
469	GOM_NL__2PRFIN20040102_215745_000000482023_00058_09631_0349.N1	02-JAN-2004 21:57:45	Straylight	48.000	179	24Omi2CMa	3.0320	24000.	96	9631	No
470	GOM_NL__2PRFIN20040102_220000_000000482023_00058_09631_0350.N1	02-JAN-2004 22:00:00	Straylight	48.000	47	2Bet CMa	1.9760	28000.	96	9631	No
471	GOM_NL__2PRFIN20040102_220320_000000512023_00058_09631_0351.N1	02-JAN-2004 22:03:20	Straylight	51.000	7	19Bet Ori	0.10000	14000.	102	9631	No
472	GOM_NL__2PRFIN20040102_220510_000000452023_00058_09631_0352.N1	02-JAN-2004 22:05:10	Straylight	44.500	30	46Eps Ori	1.6940	30000.	89	9631	No
473	GOM_NL__2PRFIN20040102_220829_000000732023_00058_09631_0353.N1	02-JAN-2004 22:08:29	Twi_and_stray	73.000	8	10Alp CMi	0.40000	6500.0	146	9631	No
474	GOM_NL__2PRFIN20040102_221051_000000512023_00058_09631_0354.N1	02-JAN-2004 22:10:51	Bright	50.500	44	24Gam Gem	1.9280	11000.	101	9631	No
475	GOM_NL__2PRFIN20040102_221229_000000492023_00058_09631_0355.N1	02-JAN-2004 22:12:29	Bright	49.000	151	13Mu Gem	2.8900	3000.0	98	9631	No
476	GOM_NL__2PRFIN20040102_221500_000000402023_00058_09631_0356.N1	02-JAN-2004 22:15:00	Bright	39.500	114	3lot Aur	2.6930	4600.0	79	9631	No
477	GOM_NL__2PRFIN20040102_221630_000000402023_00058_09631_0357.N1	02-JAN-2004 22:16:30	Bright	39.500	107	37The Aur	2.6490	11000.	79	9631	No
478	GOM_NL__2PRFIN20040102_221839_000000402023_00058_09631_0358.N1	02-JAN-2004 22:18:39	Bright	40.000	6	13Alp Aur	0.080000	3400.0	80	9631	No
479	GOM_NL__2PRFIN20040102_222034_000000392023_00058_09631_0359.N1	02-JAN-2004 22:20:34	Bright	39.000	35	33Alp Per	1.7950	6250.0	78	9631	No
480	GOM_NL__2PRFIN20040102_222151_000000392023_00058_09631_0360.N1	02-JAN-2004 22:21:51	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	9631	No
481	GOM_NL__2PRFIN20040102_223051_000000362023_00058_09631_0361.N1	02-JAN-2004 22:30:51	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	9631	No
482	GOM_NL__2PRFIN20040102_223330_000000502023_00058_09631_0362.N1	02-JAN-2004 22:33:30	Bright	50.000	36	50Alp UMa	1.8000	6300.0	100	9631	No
483	GOM_NL__2PRFIN20040102_223516_000000402023_00058_09631_0363.N1	02-JAN-2004 22:35:16	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	9631	No
484	GOM_NL__2PRFIN20040102_223734_000000562023_00058_09631_0364.N1	02-JAN-2004 22:37:34	Bright	56.000	87	64Gam UMa	2.4330	11000.	112	9631	No
485	GOM_NL__2PRFIN20040102_223951_000000482023_00058_09631_0365.N1	02-JAN-2004 22:39:51	Bright	48.000	55	79Zet UMa	2.0600	10200.	96	9631	No
486	GOM_NL__2PRFIN20040102_224211_000000482023_00058_09631_0366.N1	02-JAN-2004 22:42:11	Bright	47.500	39	85Eta UMa	1.8540	24000.	95	9631	No
487	GOM_NL__2PRFIN20040102_224606_000000622023_00058_09631_0367.N1	02-JAN-2004 22:46:06	Bright	61.500	152	12Alp2CVn	2.8900	11000.	123	9631	No
488	GOM_NL__2PRFIN20040102_225006_000000462023_00058_09631_0368.N1	02-JAN-2004 22:50:06	Bright	46.000	83		2.3780	11000.	92	9631	No
489	GOM_NL__2PRFIN20040102_225425_000000602023_00058_09631_0369.N1	02-JAN-2004 22:54:25	Bright	59.500	111	8Eta Boo	2.6800	6000.0	119	9631	No
490	GOM_NL__2PRFIN20040102_225741_000000382023_00058_09631_0370.N1	02-JAN-2004 22:57:41	Bright	38.000	120	1Del Oph	2.7340	3200.0	76	9631	No
491	GOM_NL__2PRFIN20040102_230031_000000412023_00058_09631_0371.N1	02-JAN-2004 23:00:31	Bright	41.000	104	27Bet Lib	2.6140	13100.	82	9631	No
492	GOM_NL__2PRFIN20040102_230313_000000482023_00058_09631_0372.N1	02-JAN-2004 23:03:13	Twi_and_stray	47.500	122	9Alp2Lib	2.7470	9700.0	95	9631	No
493	GOM_NL__2PRFIN20040102_230656_000000722023_00058_09631_0373.N1	02-JAN-2004 23:06:56	Dark	71.500	15	67Alp Vir	0.97600	28000.	143	9631	No
494	GOM_NL__2PRFIN20040102_230952_000000402023_00058_09631_0374.N1	02-JAN-2004 23:09:52	Dark	40.000	109	Bet Lup	2.6770	26000.	80	9631	No
495	GOM_NL__2PRFIN20040102_231121_000000442023_00058_09631_0375.N1	02-JAN-2004 23:11:21	Dark	43.500	78	Alp Lup	2.3040	28000.	87	9631	No
496	GOM_NL__2PRFIN20040102_231253_000000412023_00058_09631_0376.N1	02-JAN-2004 23:12:53	Dark	41.000	95	Zet Cen	2.5450	26000.	82	9631	No
497	GOM_NL__2PRFIN20040102_231430_000000532023_00059_09632_0350.N1	02-JAN-2004 23:14:30	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9632	No
498	GOM_NL__2PRFIN20040102_231627_000000452023_00059_09632_0351.N1	02-JAN-2004 23:16:27	Dark	45.000	64	Gam Cen	2.2000	10600.	90	9632	No
499	GOM_NL__2PRFIN20040102_231823_000000512023_00059_09632_0352.N1	02-JAN-2004 23:18:23	Dark	50.500	12	Alp1Cru	0.77500	30000.	101	9632	No
500	GOM_NL__2PRFIN20040102_232338_000000402023_00059_09632_0353.N1	02-JAN-2004 23:23:38	Dark	40.000	29	Bet Car	1.6720	10200.	80	9632	No
501	GOM_NL__2PRFIN20040102_232505_000000492023_00059_09632_0354.N1	02-JAN-2004 23:25:05	Dark	48.500	71	lot Car	2.2460	7700.0	97	9632	No
502	GOM_NL__2PRFIN20040102_232638_000000482023_00059_09632_0355.N1	02-JAN-2004 23:26:38	Dark	47.500	41	Eps Car	1.8600	4100.0	95	9632	No
503	GOM_NL__2PRFIN20040102_232844_000000642023_00059_09632_0356.N1	02-JAN-2004 23:28:44	Dark	63.500	65	Lam Vel	2.2040	4400.0	127	9632	No
504	GOM_NL__2PRFIN20040102_233045_000000532023_00059_09632_0357.N1	02-JAN-2004 23:30:45	Dark	53.000	2	Alp Car	-0.73600	7000.0	106	9632	No
505	GOM_NL__2PRFIN20040102_233404_000000532023_00059_09632_0358.N1	02-JAN-2004 23:34:04	Dark	52.500	117	Pi Pup	2.7060	3800.0	105	9632	No
506	GOM_NL__2PRFIN20040102_233647_000000502023_00059_09632_0359.N1	02-JAN-2004 23:36:47	Straylight	50.000	23	21Eps CMa	1.5020	26000.	100	9632	No
507	GOM_NL__2PRFIN20040102_233819_000000482023_00059_09632_0360.N1	02-JAN-2004 23:38:19	Straylight	47.500	179	24Omi2CMa	3.0320	24000.	95	9632	No
508	GOM_NL__2PRFIN20040102_234035_000000452023_00059_09632_0361.N1	02-JAN-2004 23:40:35	Straylight	45.000	47	2Bet CMa	1.9760	28000.	90	9632	No
509	GOM_NL__2PRFIN20040102_234356_000000442023_00059_09632_0362.N1	02-JAN-2004 23:43:56	Straylight	44.000	7	19Bet Ori	0.10000	14000.	88	9632	No
510	GOM_NL__2PRFIN20040102_234546_000000452023_00059_09632_0363.N1	02-JAN-2004 23:45:46	Straylight	44.500	30	46Eps Ori	1.6940	30000.	89	9632	No
511	GOM_NL__2PRFIN20040102_234905_000000752023_00059_09632_0364.N1	02-JAN-2004 23:49:05	Twi_and_stray	75.000	8	10Alp CMi	0.40000	6500.0	150	9632	No
512	GOM_NL__2PRFIN20040102_235126_000000492023_00059_09632_0365.N1	02-JAN-2004 23:51:26	Bright	49.000	44	24Gam Gem	1.9280	11000.	98	9632	No
513	GOM_NL__2PRFIN20040102_235305_000000452023_00059_09632_0366.N1	02-JAN-2004 23:53:05	Bright	45.000	151	13Mu Gem	2.8900	3000.0	90	9632	No
514	GOM_NL__2PRFIN20040102_235536_000000392023_00059_09632_0367.N1	02-JAN-2004 23:55:36	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	9632	No

515	GOM_NL__2PRFIN20040102_235705_000000402023_00059_09632_0368.N1	02-JAN-2004 23:57:05	Bright	40.000	107	37The Aur	2.6490	11000.	80	9632	No
516	GOM_NL__2PRFIN20040102_235915_000000442023_00059_09632_0369.N1	02-JAN-2004 23:59:15	Bright	44.000	6	13Alp Aur	0.080000	3400.0	88	9632	No

3. Quality information per product

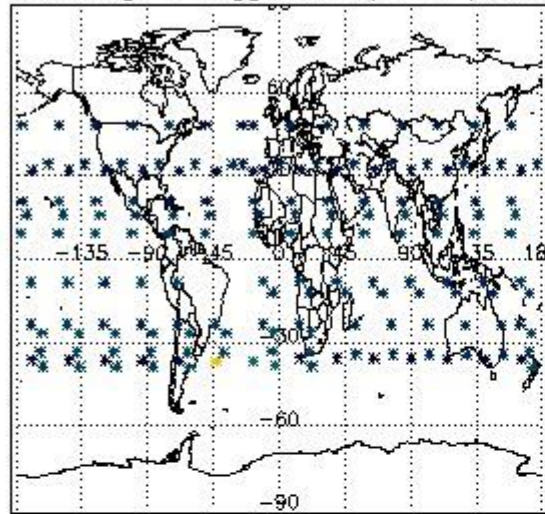
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

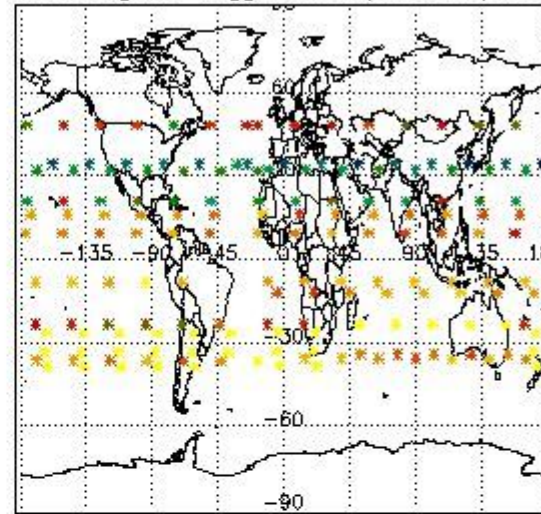


3.2 Plot quality information per product (world map)

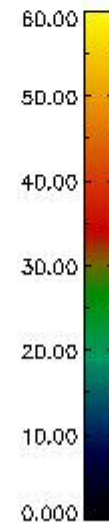
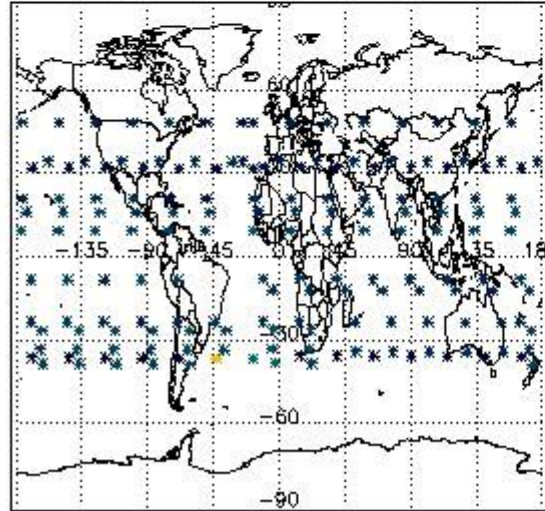
Percentage of flagged data per O3 profile



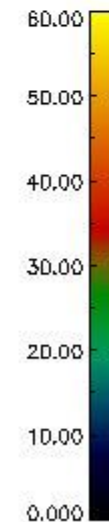
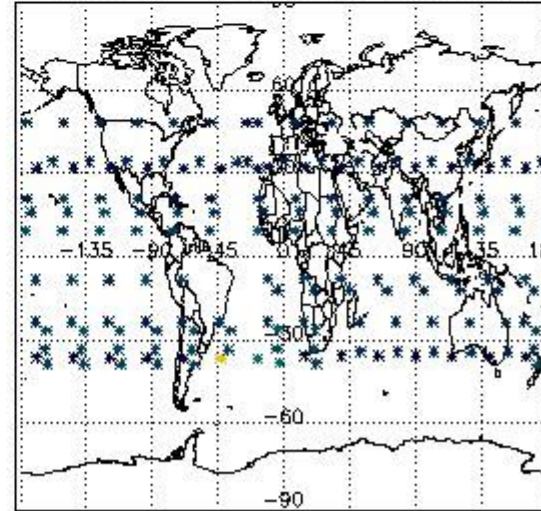
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

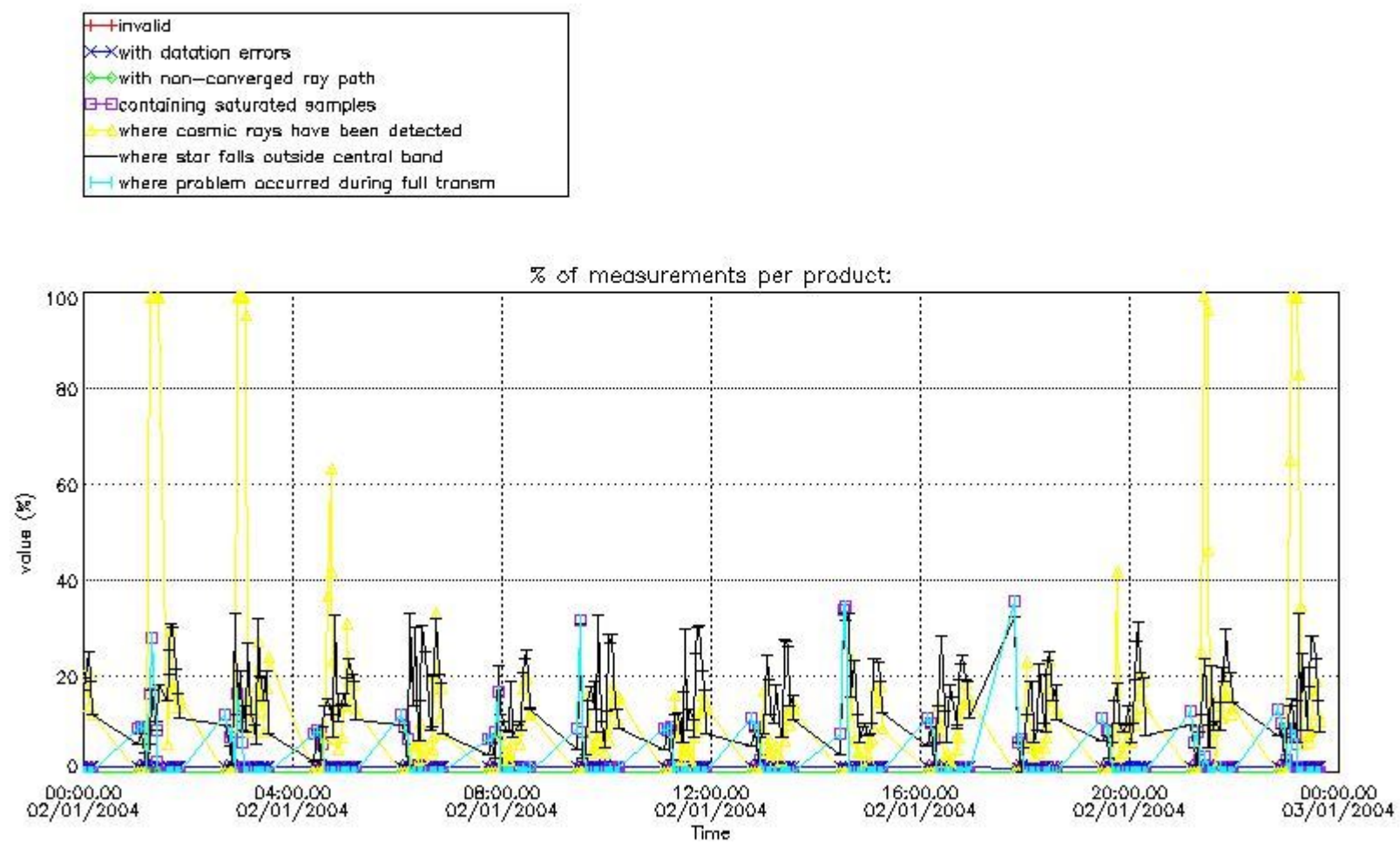


4. Level 1 quality information per product

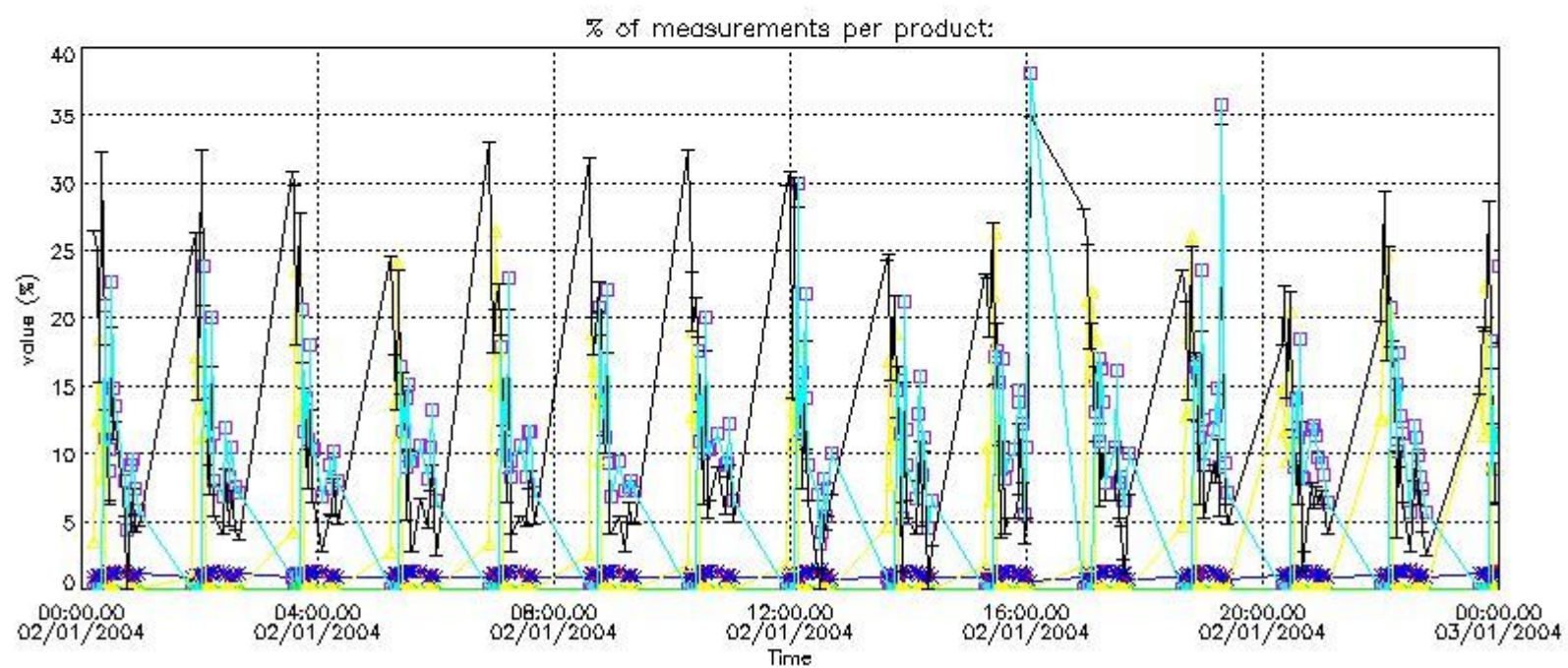
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

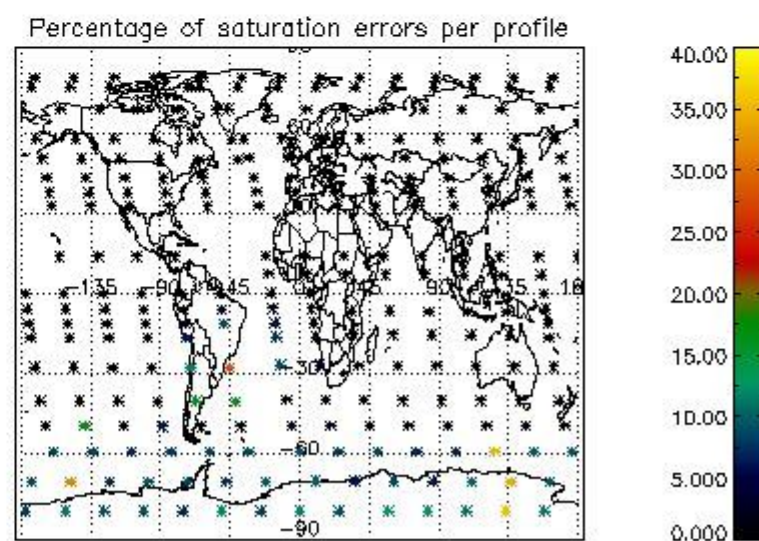
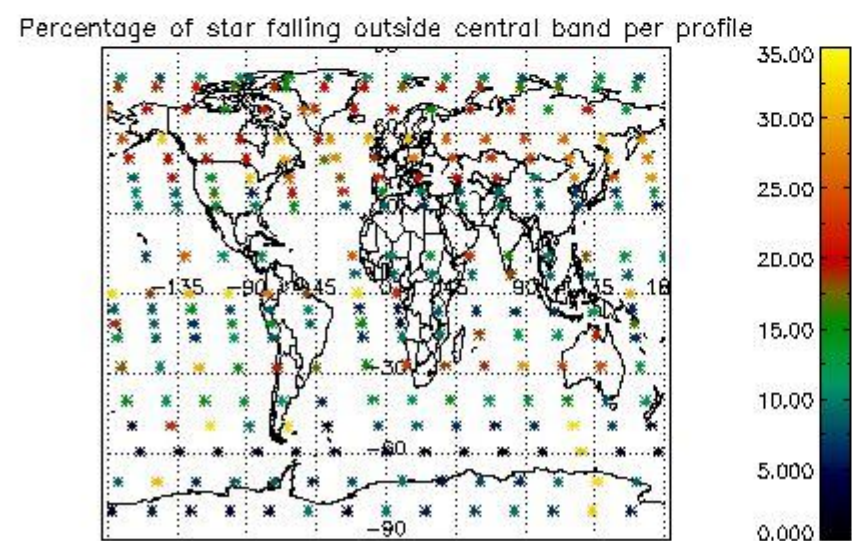
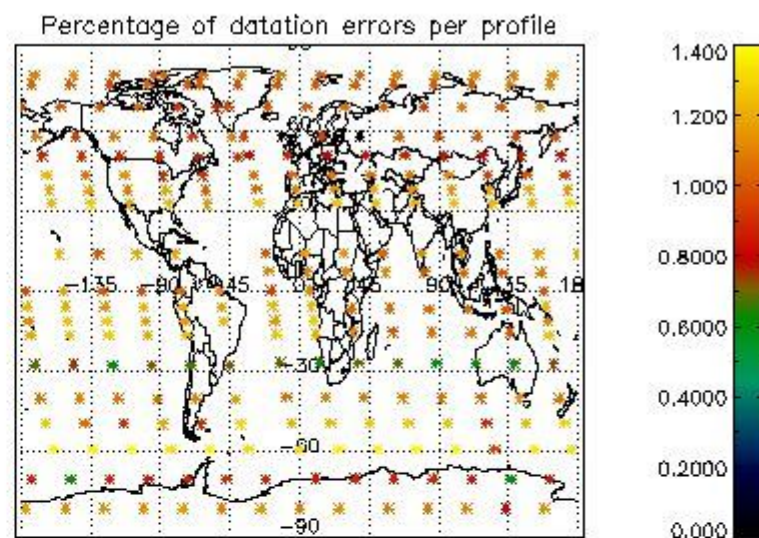
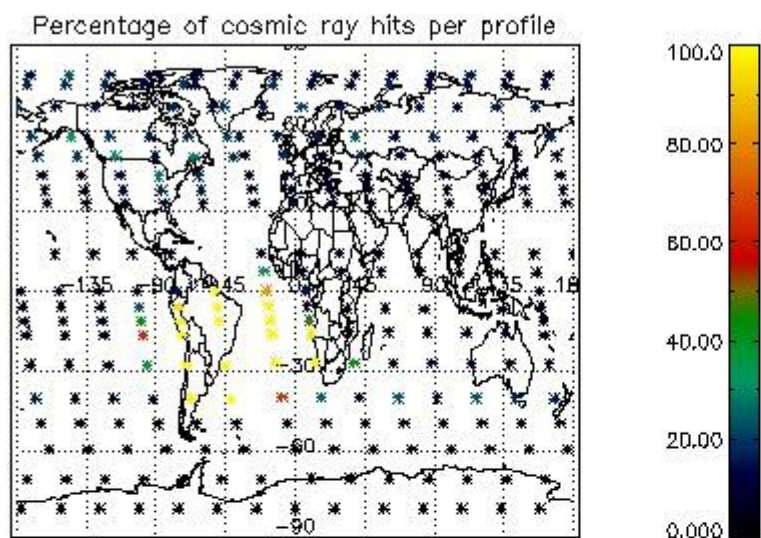


4.1.2 Plot level 1 quality information per product (time dependant): ENVISAT DESCENDING passes

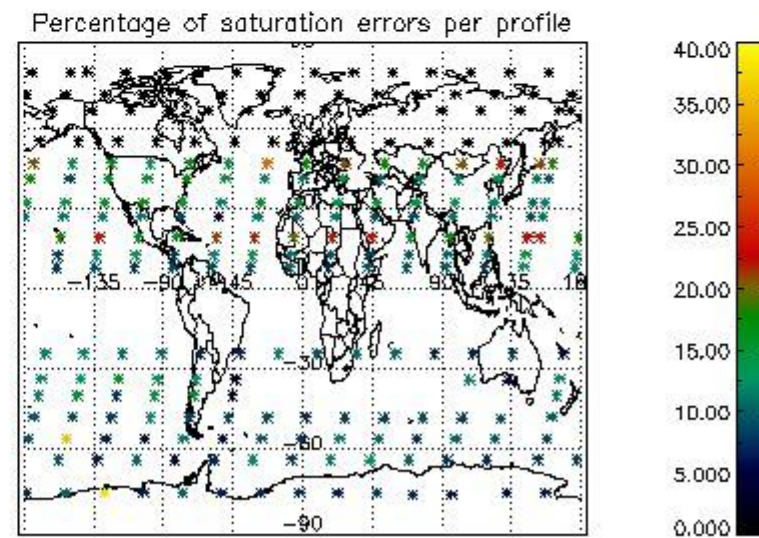
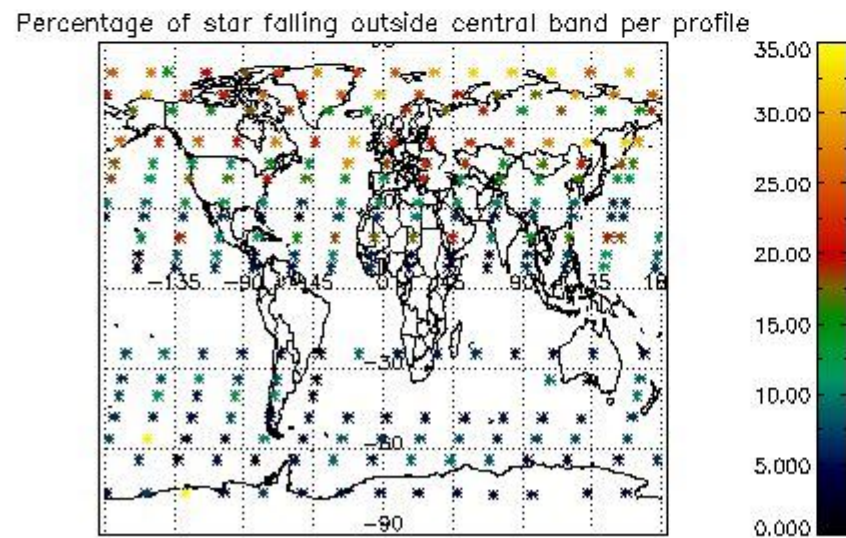
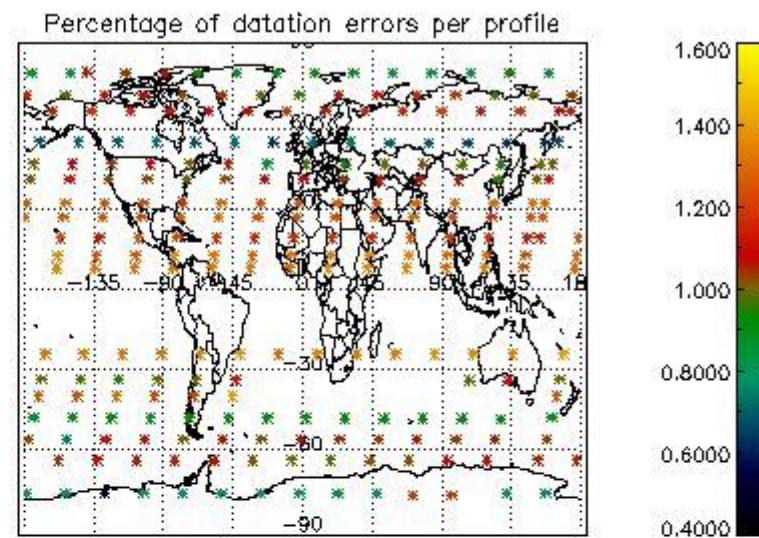
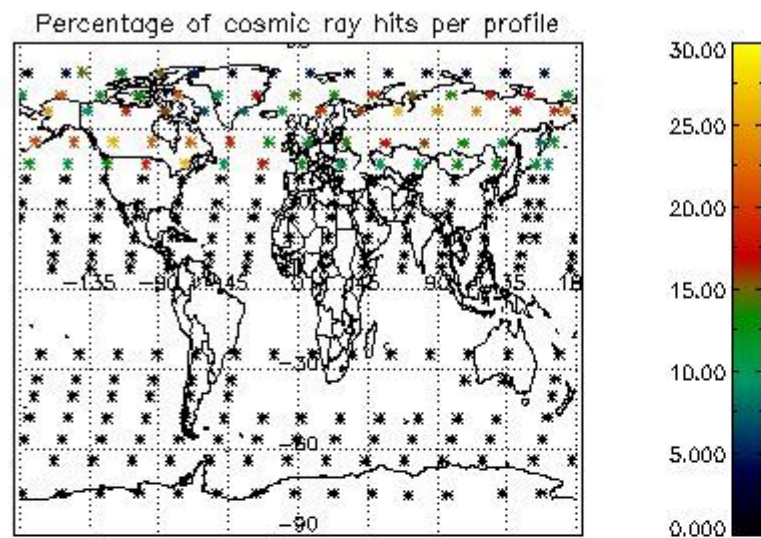


4.2 Plot quality information per product coming from level 1b processing (world map)

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



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



5. Trace gas profiles

5.1 Ozone statistics based on quality of products

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

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

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

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

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

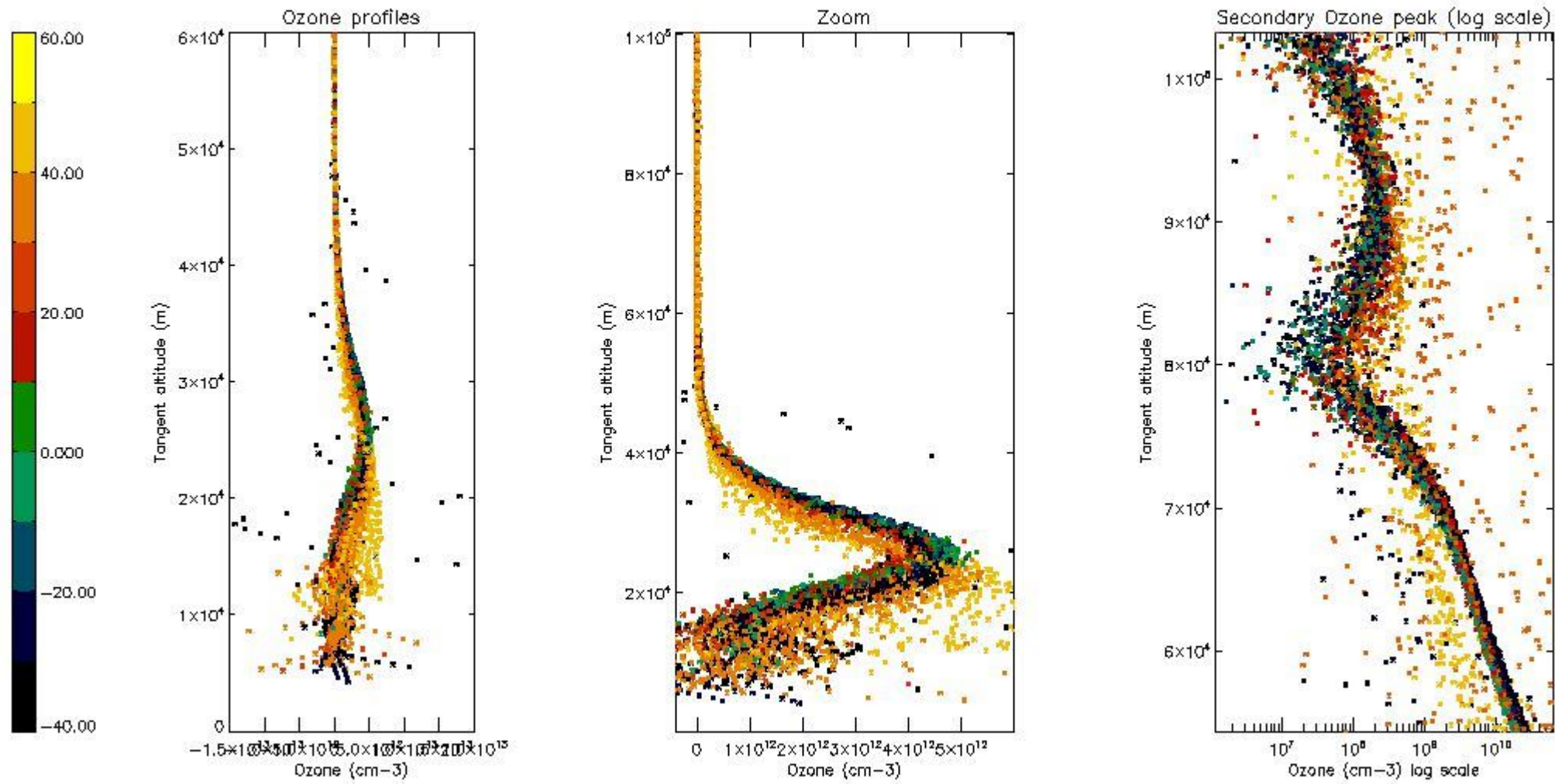
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	34
STD < 20	18

STD < 10	15
STD < 5	10

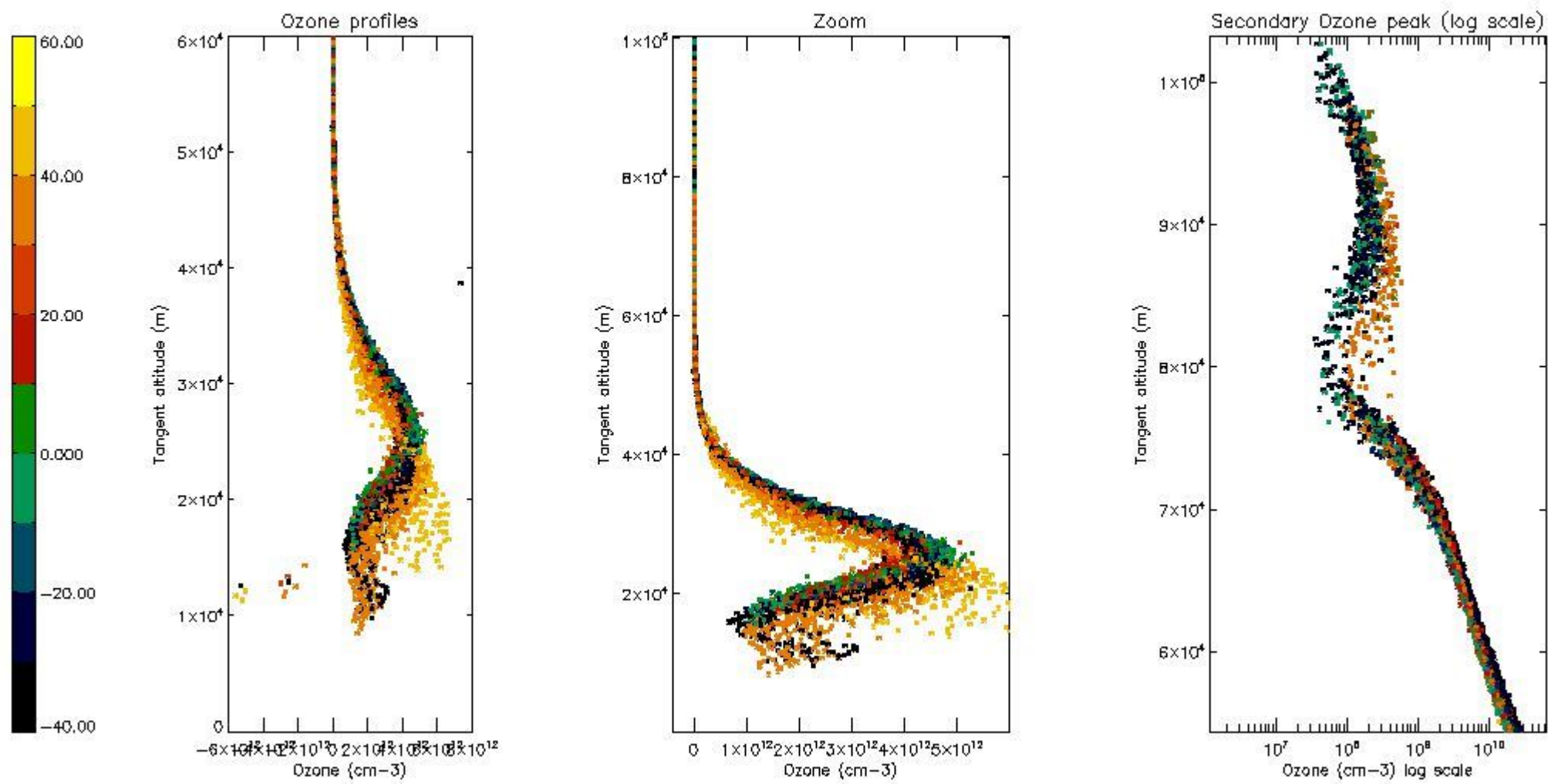
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



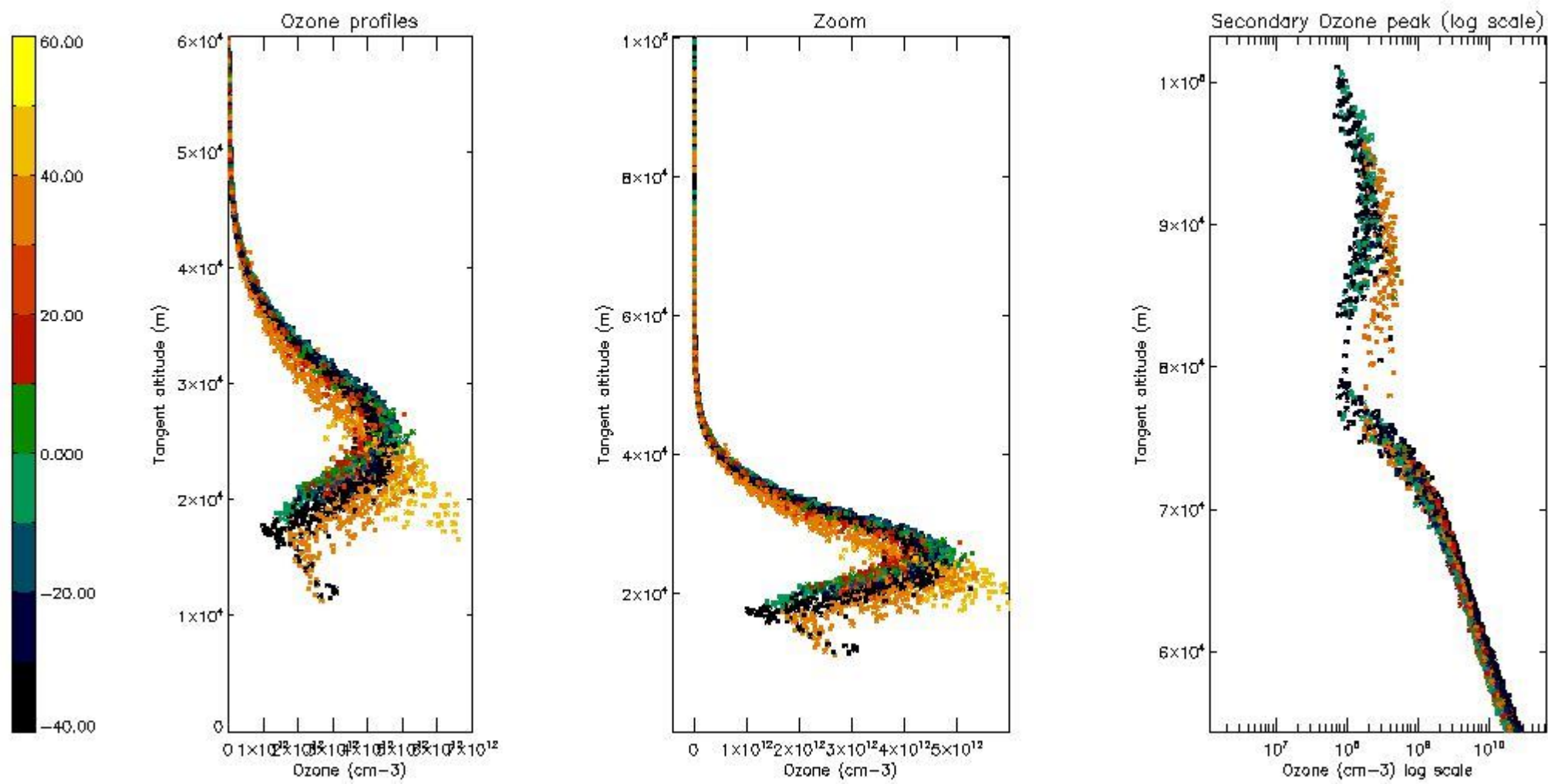
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



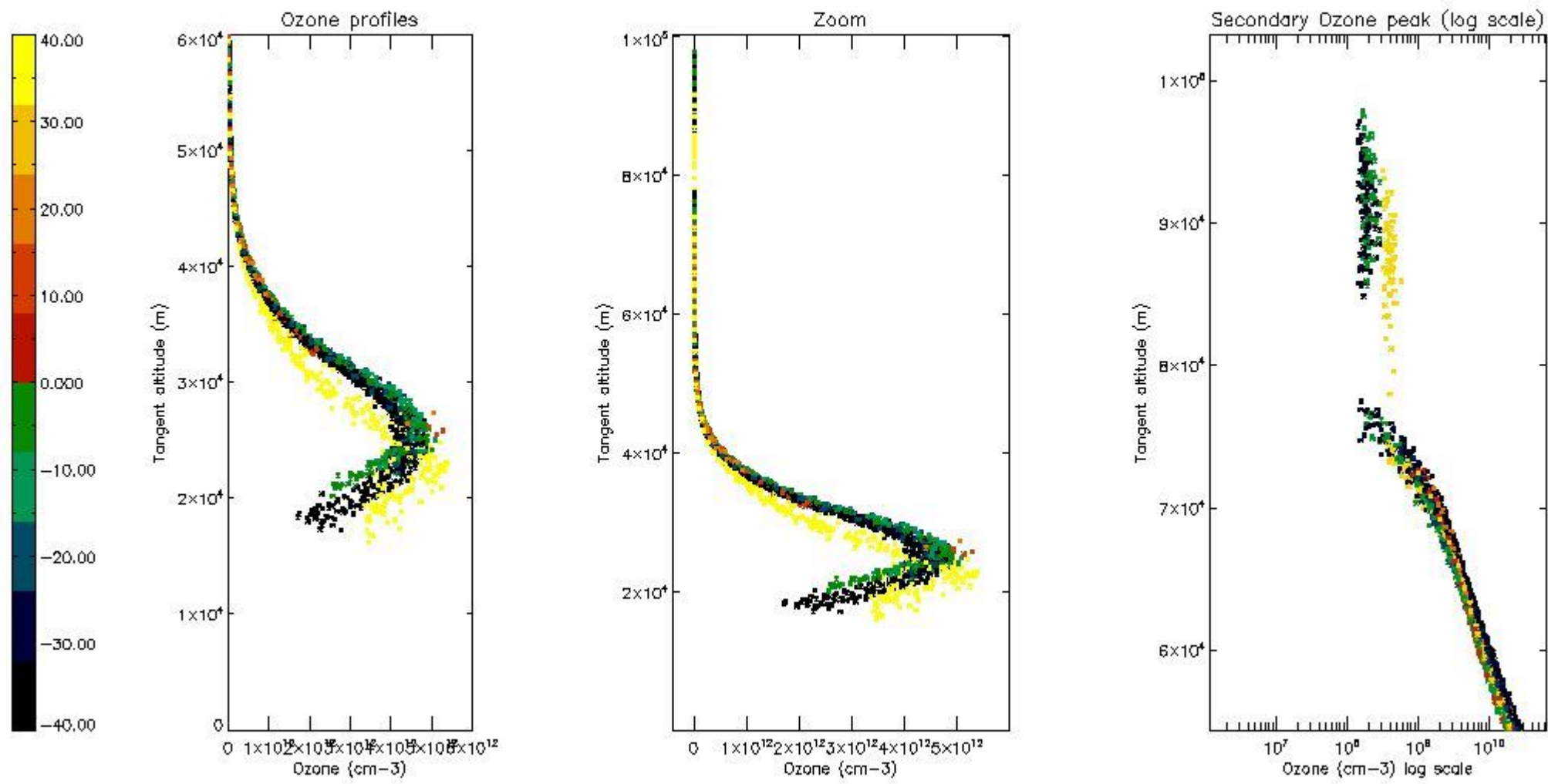
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



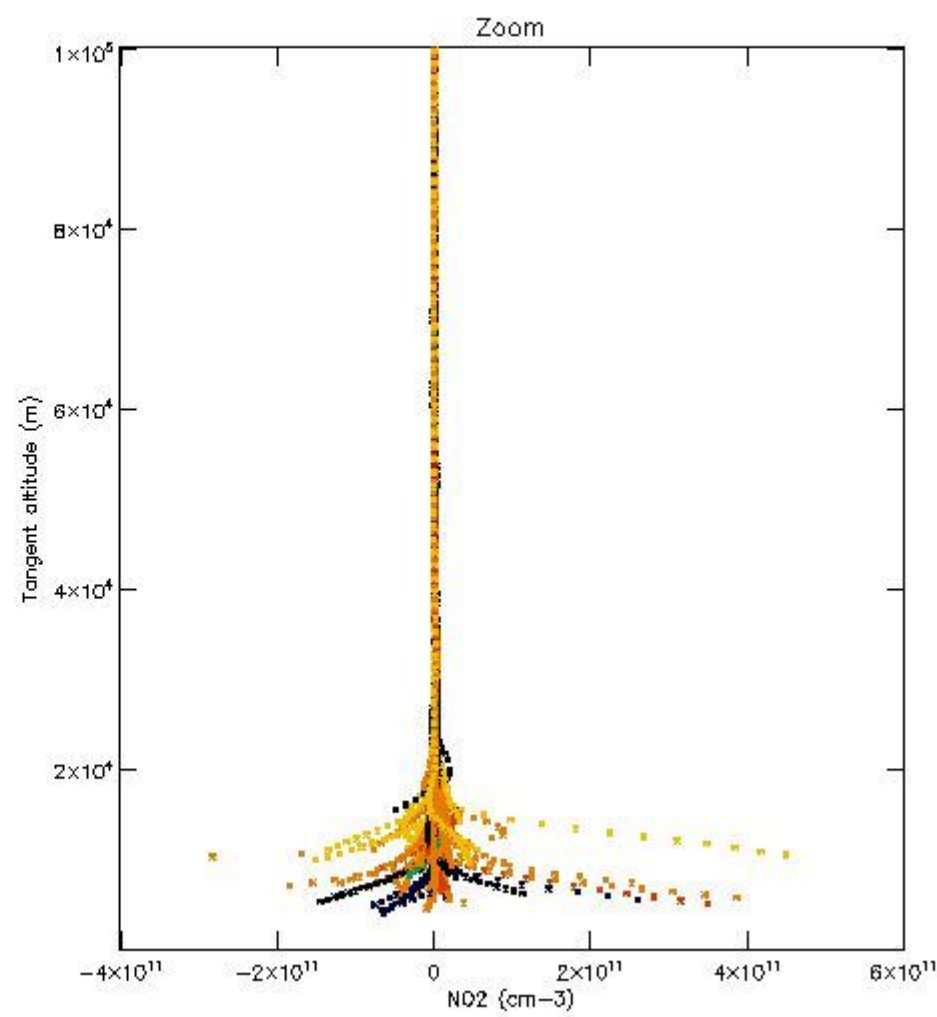
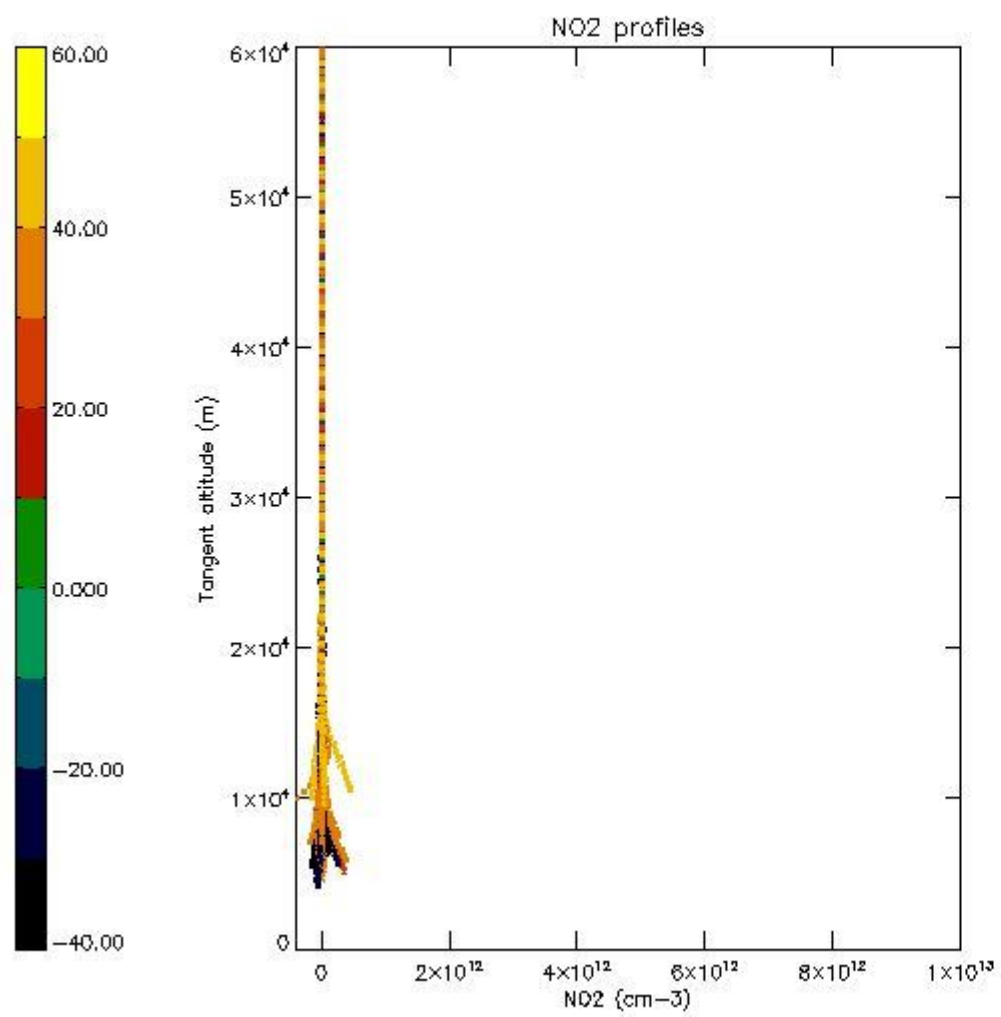
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



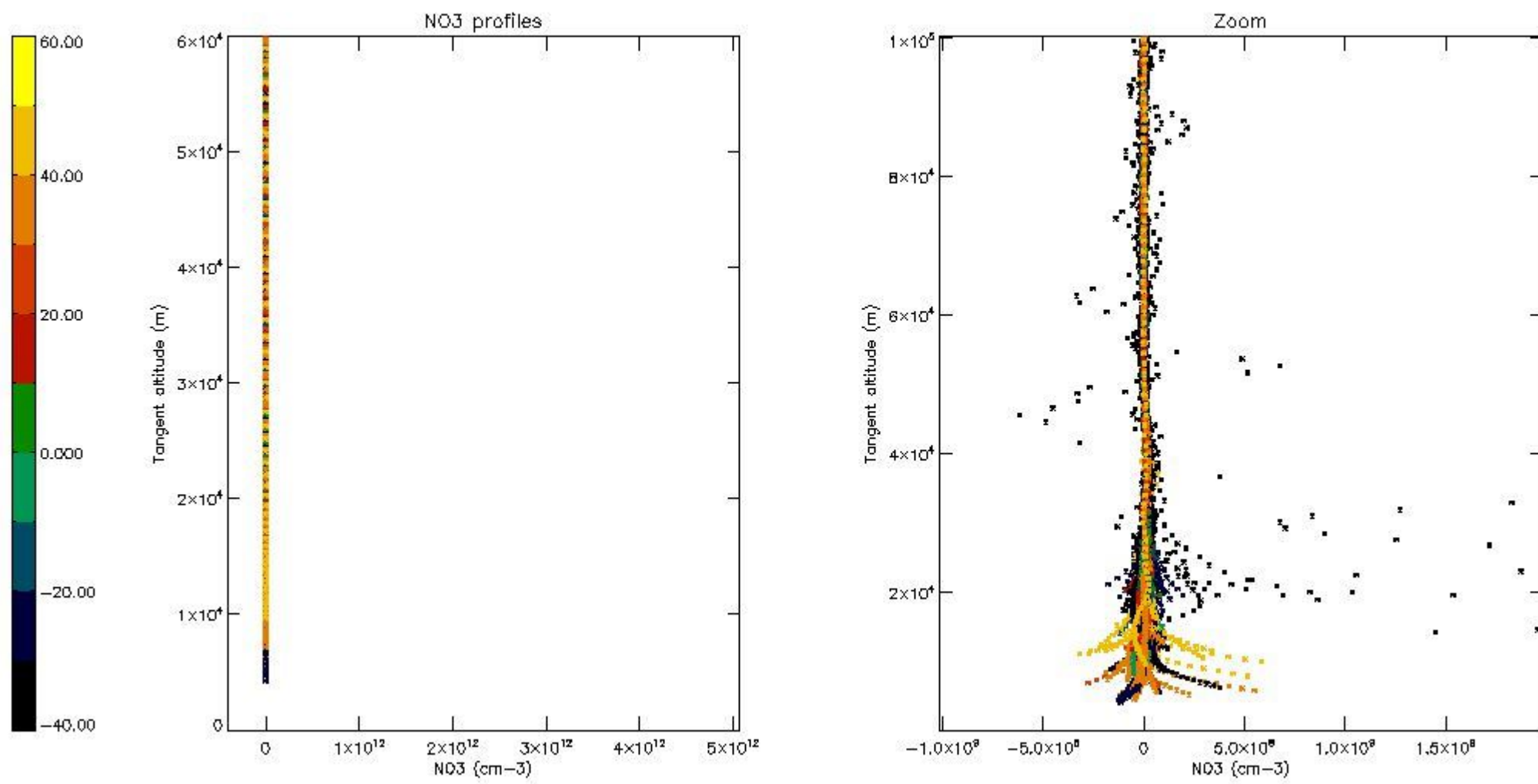
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



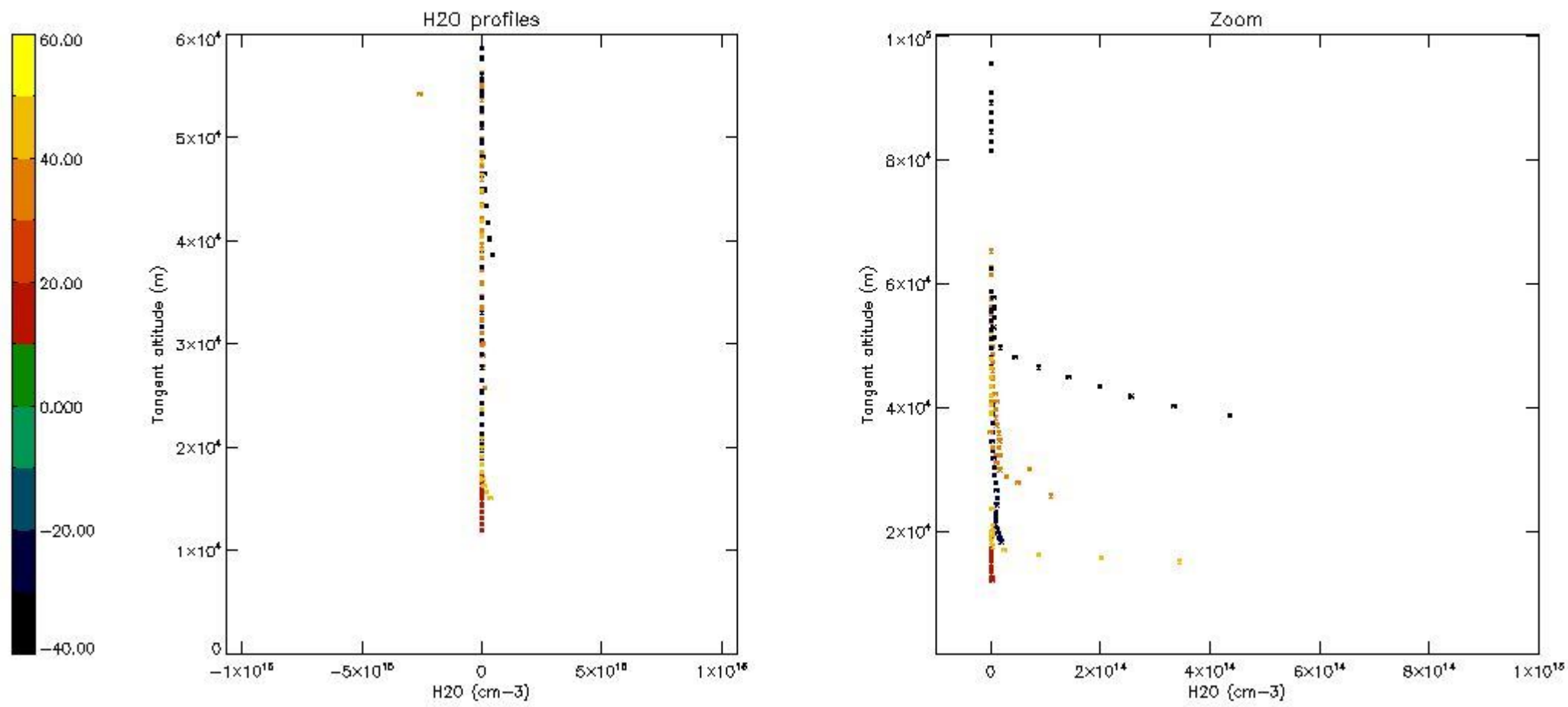
5.7 Plot NO3 profiles for all STD (dark without errors)

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)

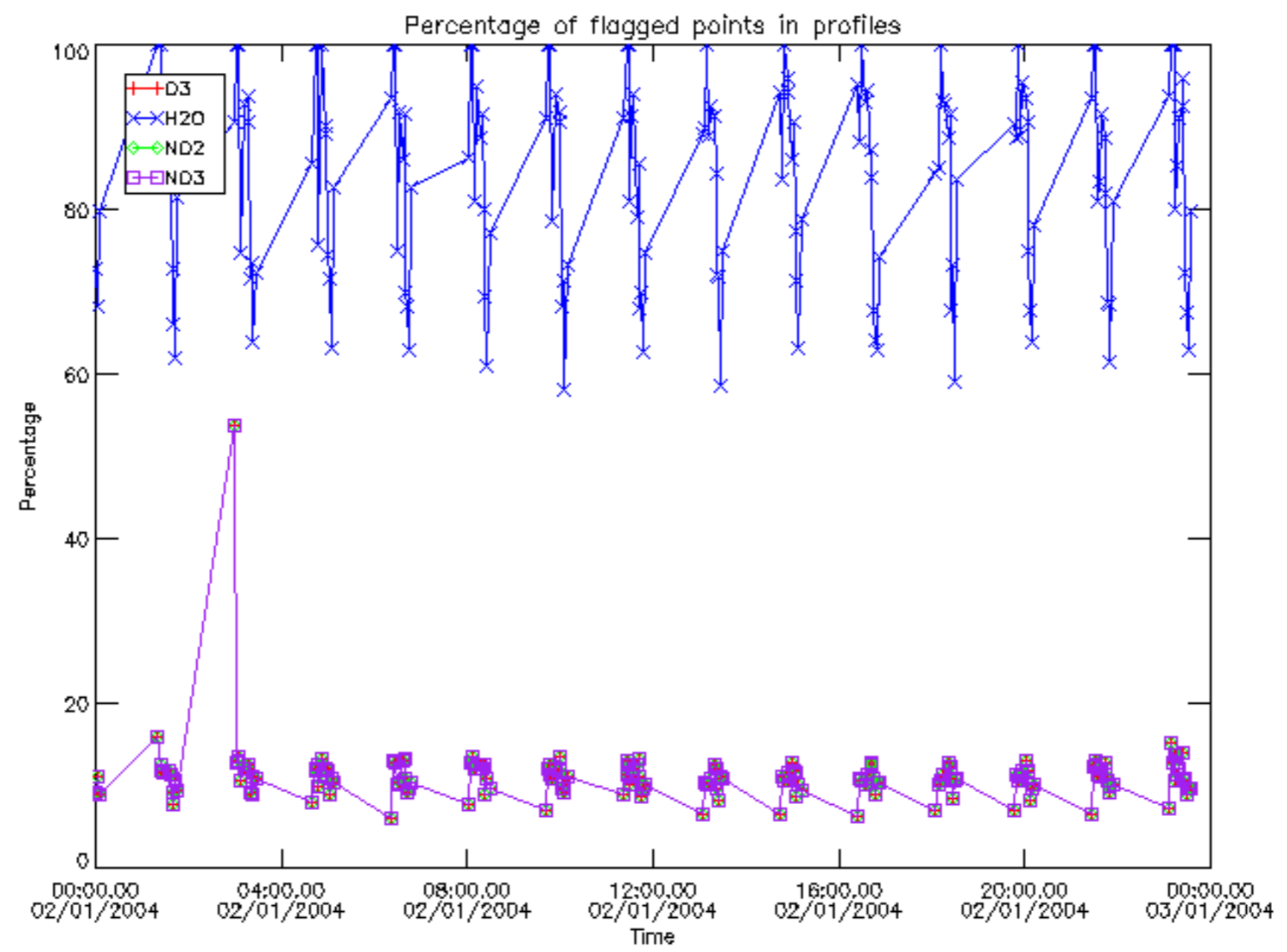
The colorbar represents the latitude.



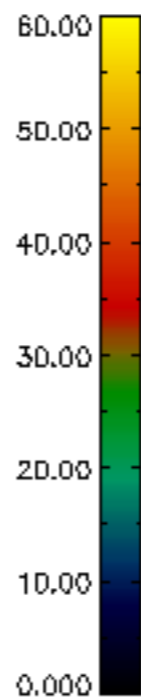
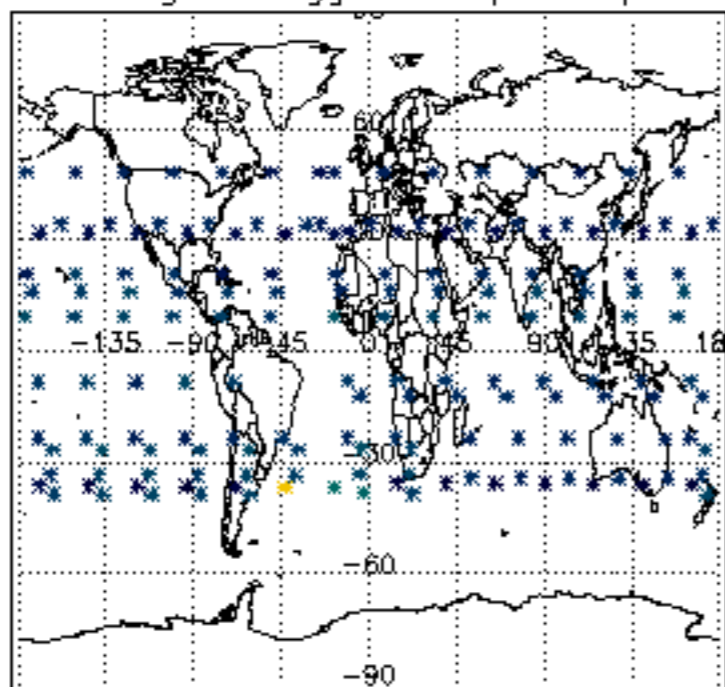
6. Auxiliary Data Files used for the production reported in section 2

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.

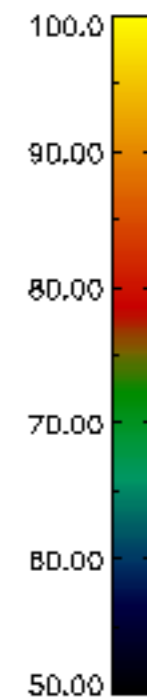
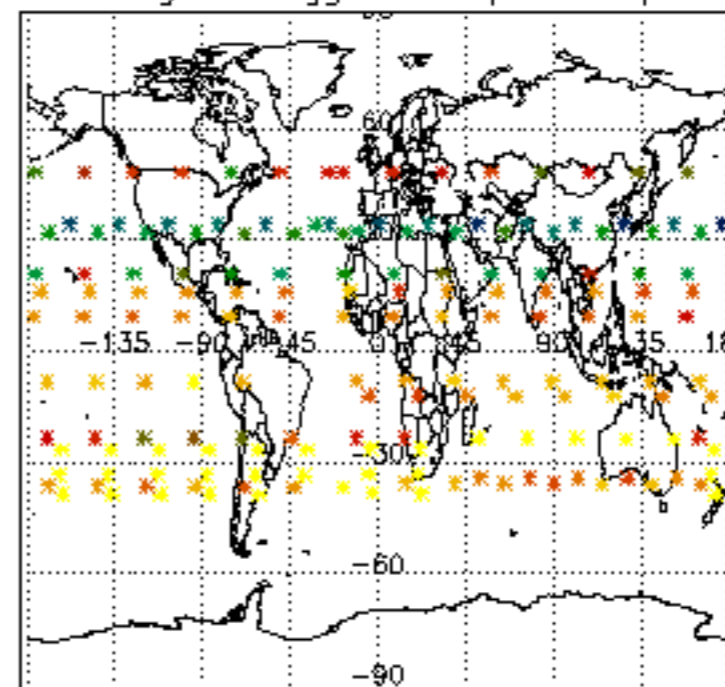
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	02-JAN-2004 00:00:11
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	02-JAN-2004 00:00:11
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	02-JAN-2004 00:00:11



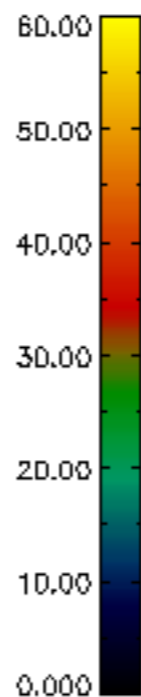
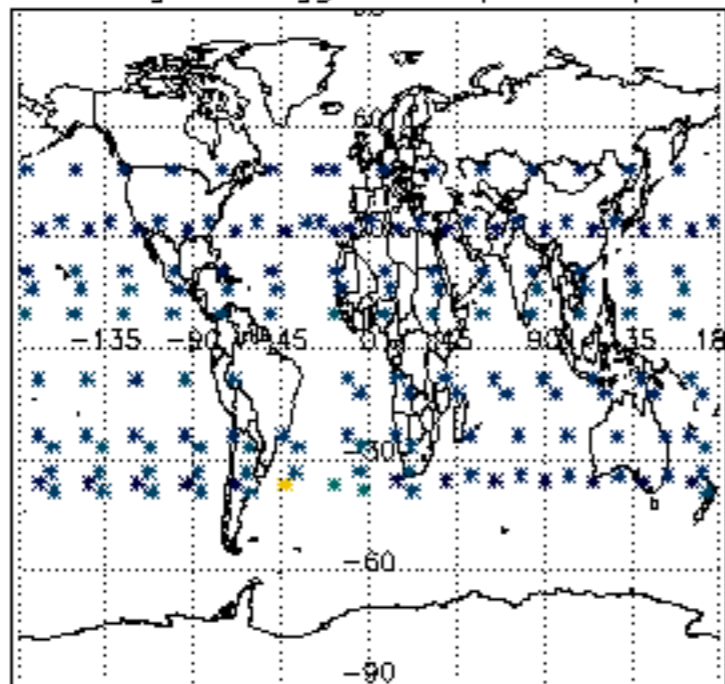
Percentage of flagged data per D3 profile



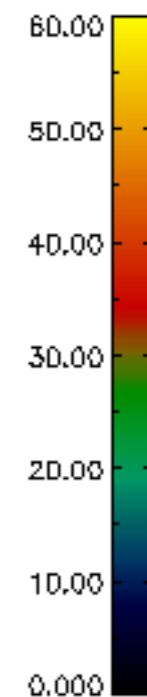
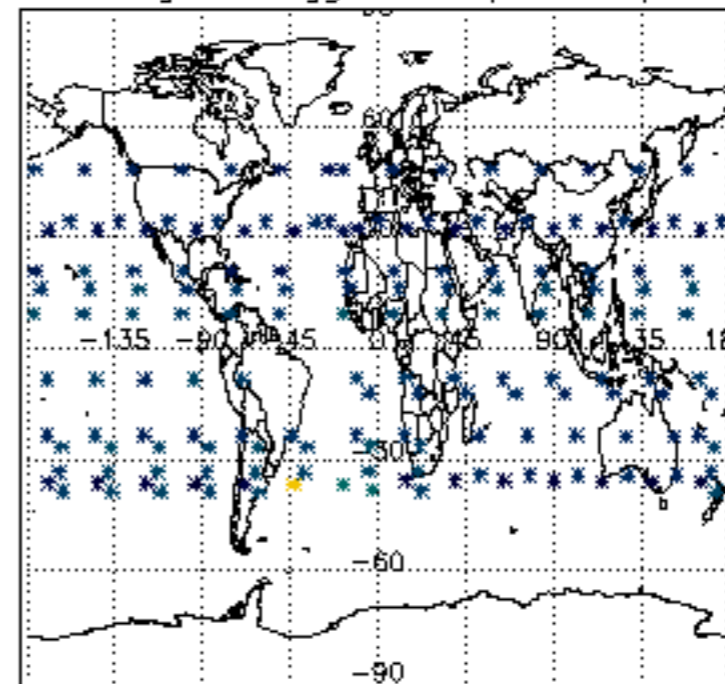
Percentage of flagged data per H2O profile

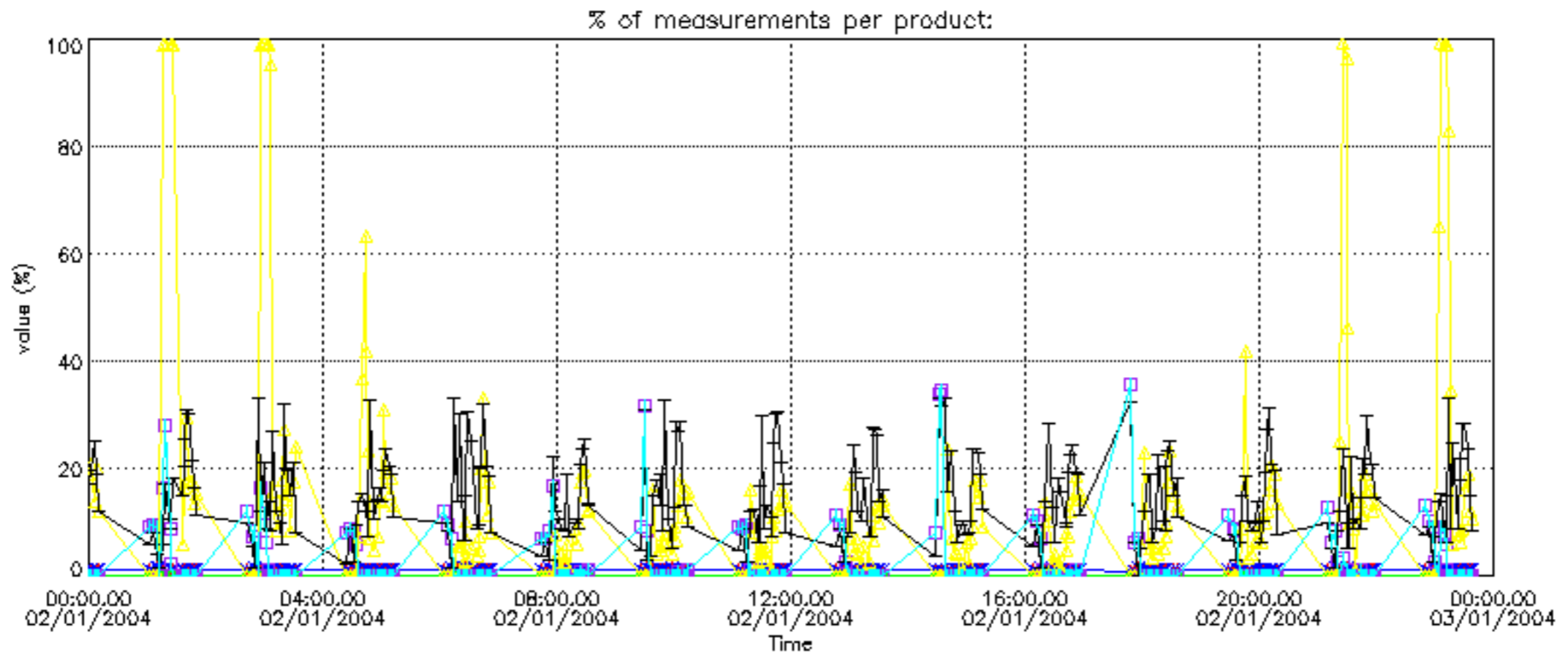


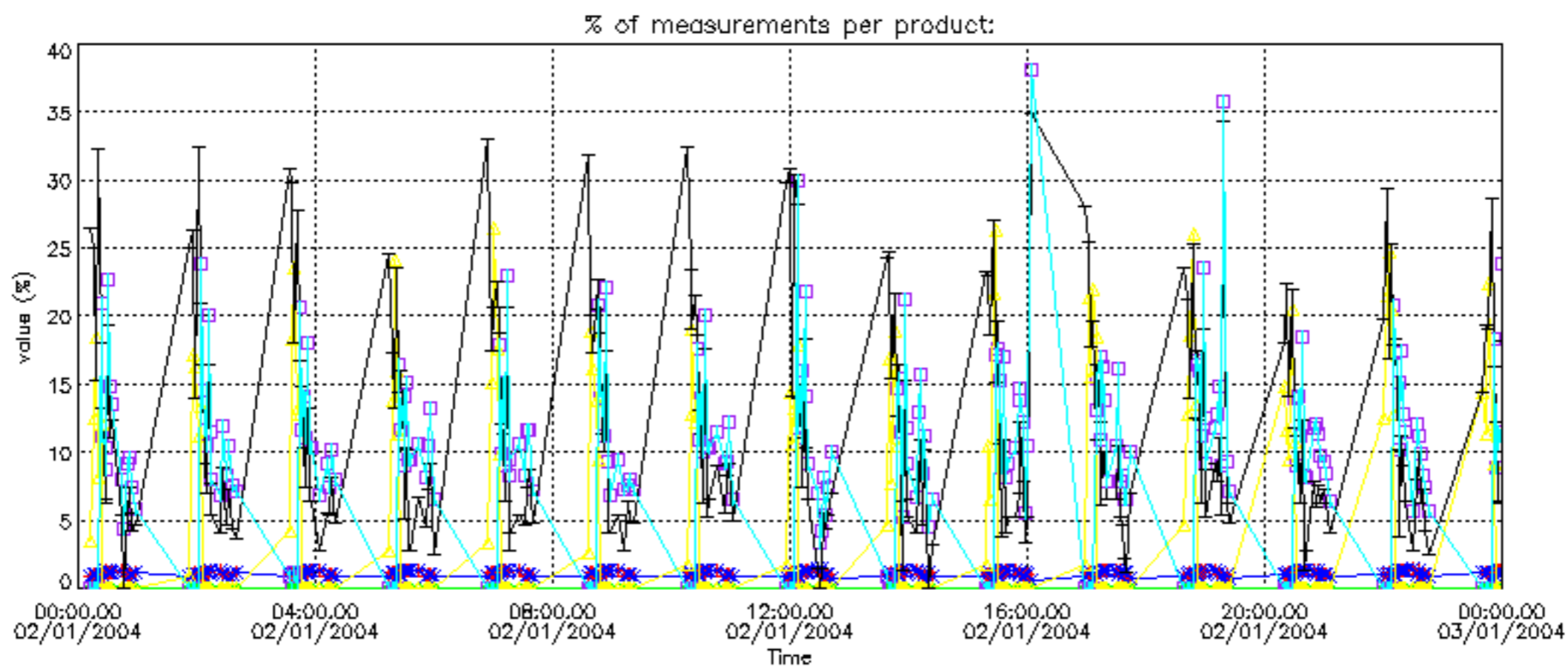
Percentage of flagged data per NO2 profile



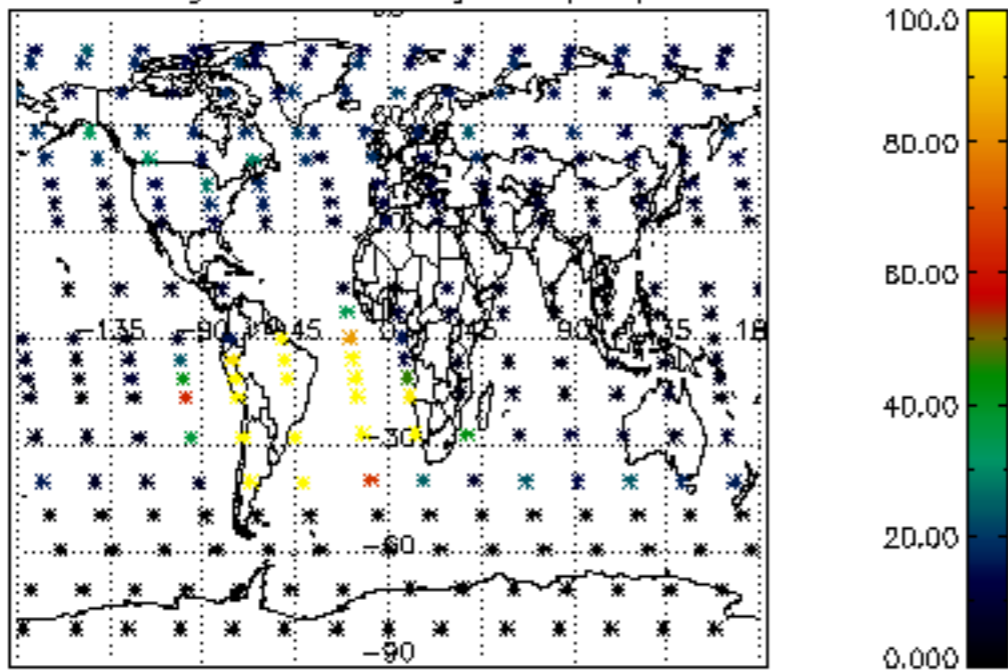
Percentage of flagged data per NO3 profile



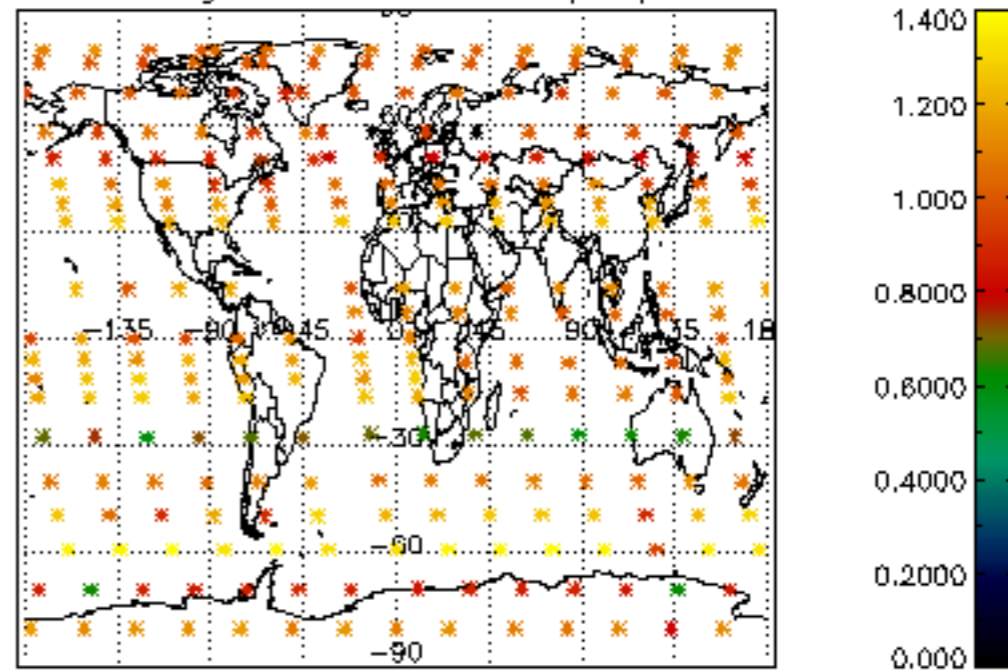




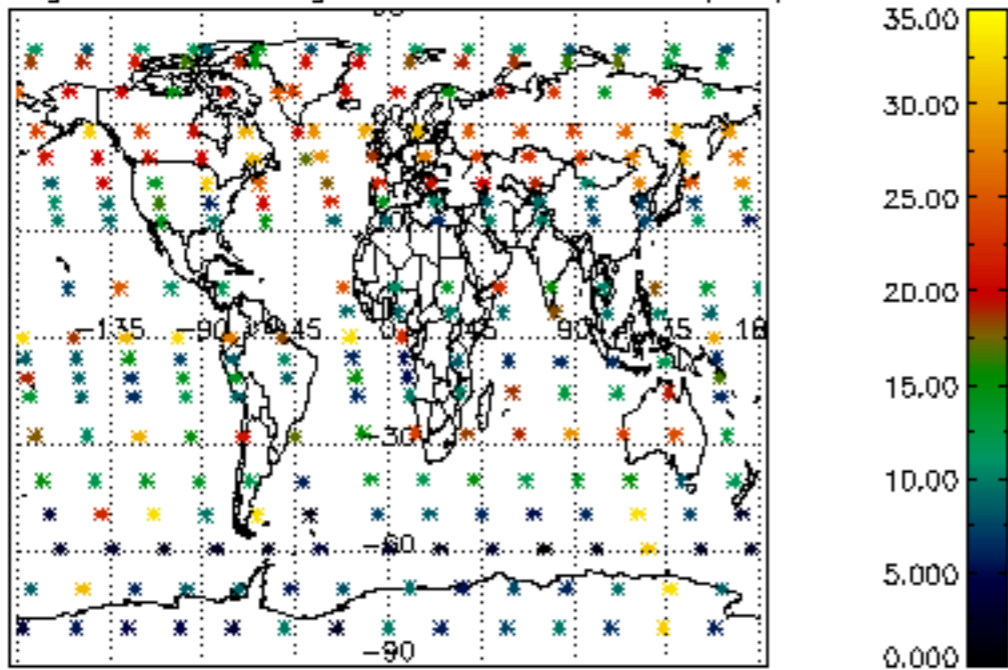
Percentage of cosmic ray hits per profile



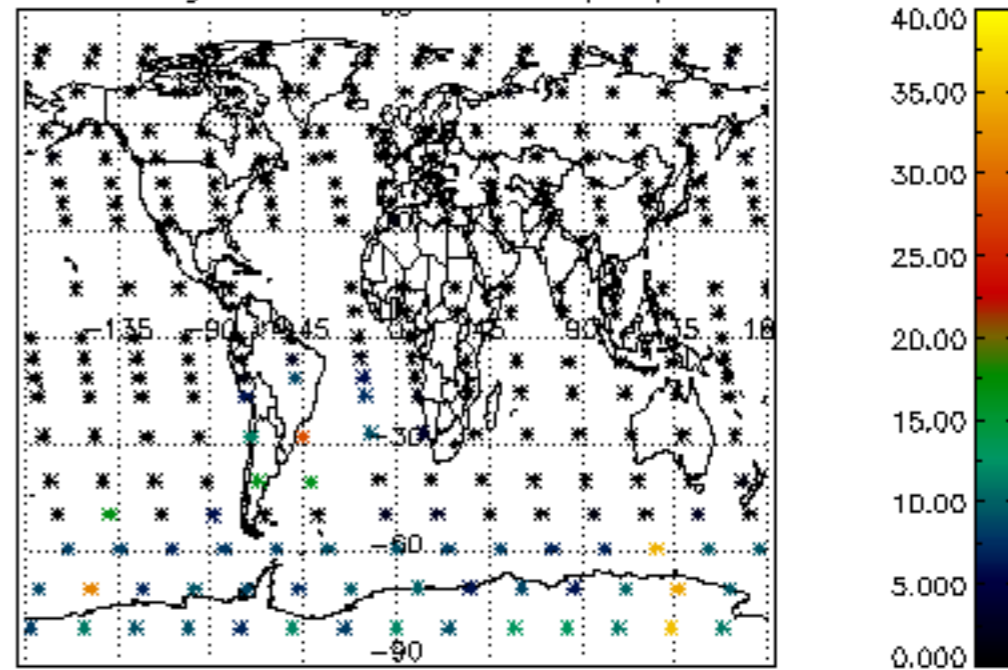
Percentage of datation errors per profile



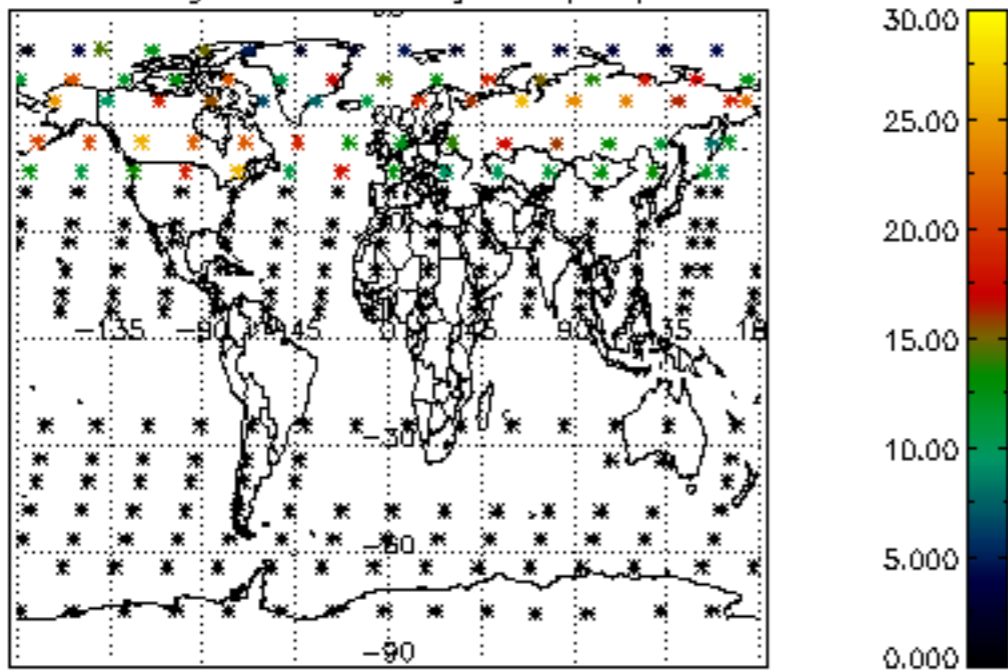
Percentage of star falling outside central band per profile



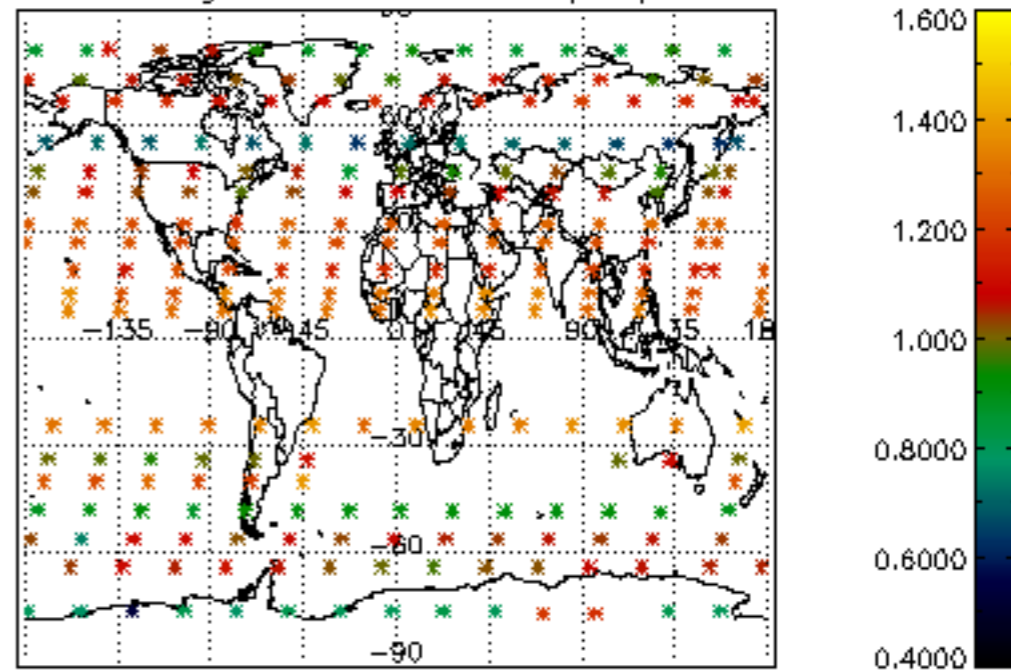
Percentage of saturation errors per profile



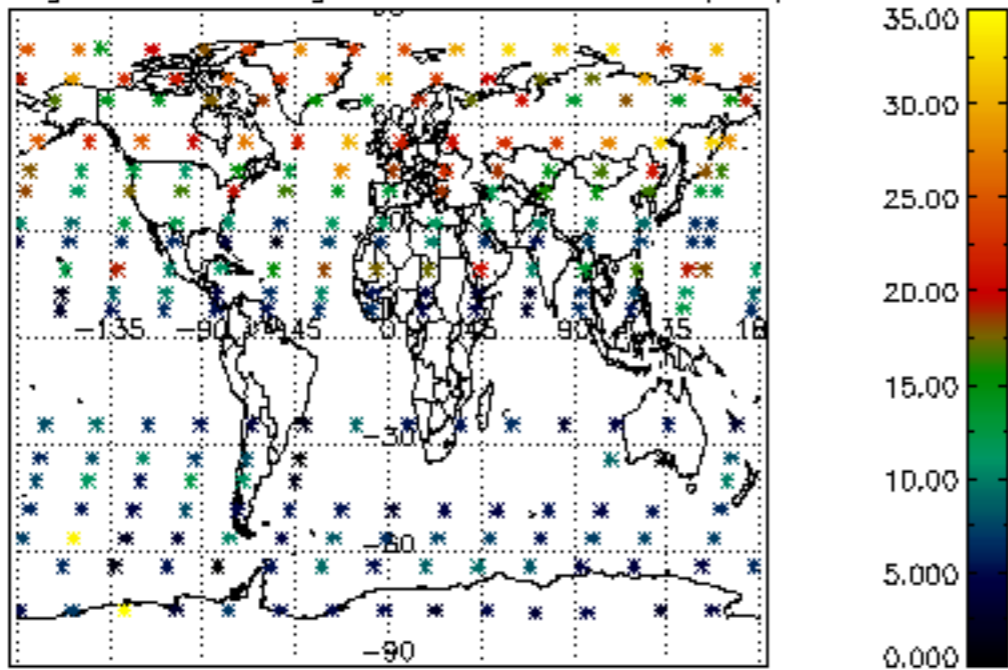
Percentage of cosmic ray hits per profile



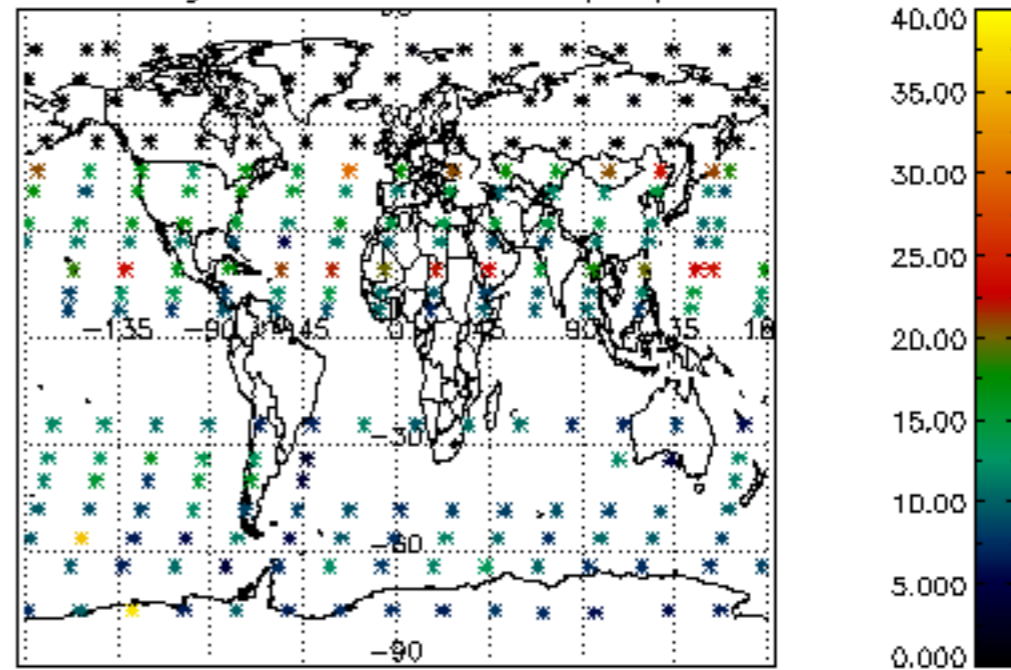
Percentage of datation errors per profile

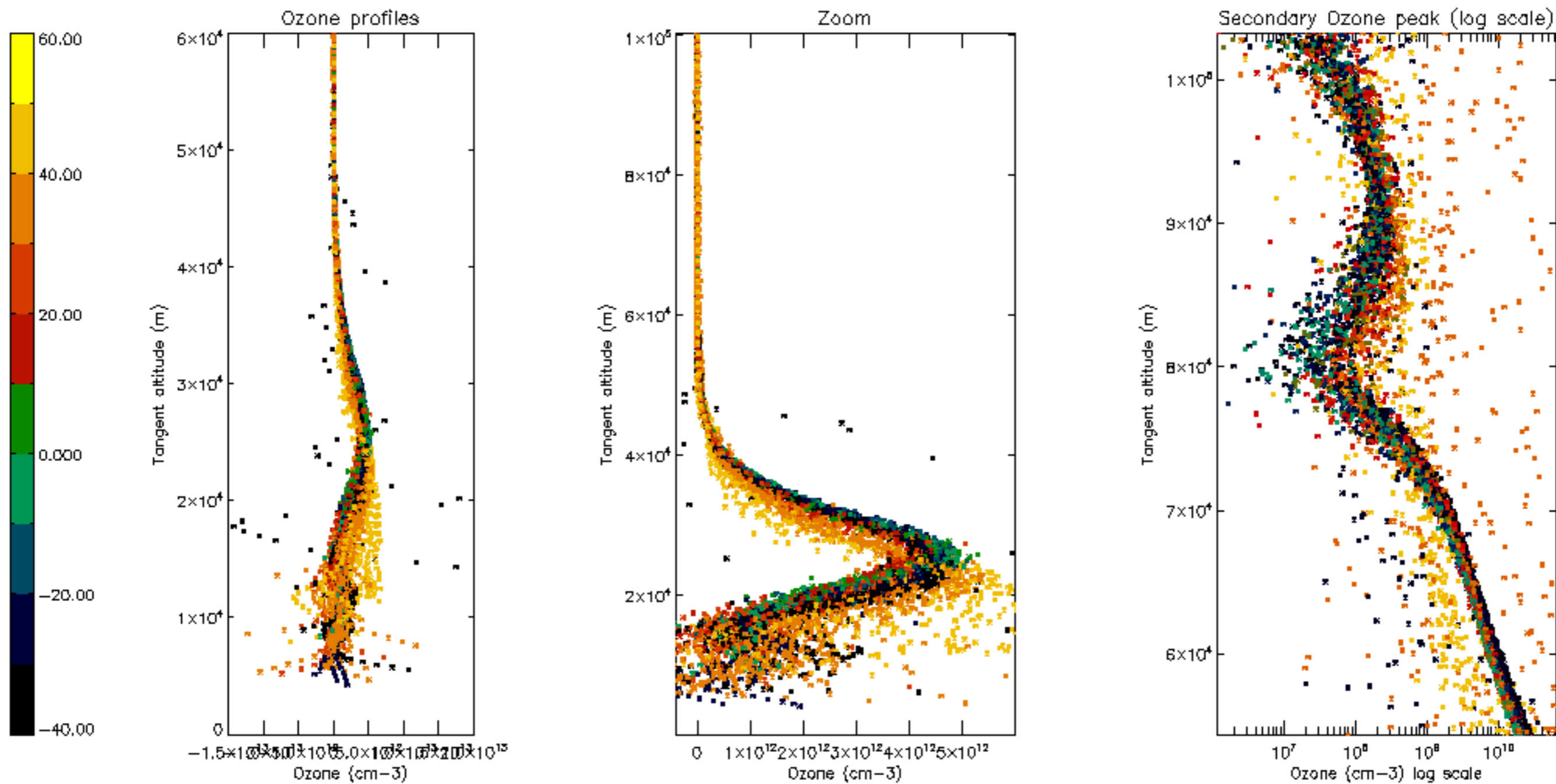


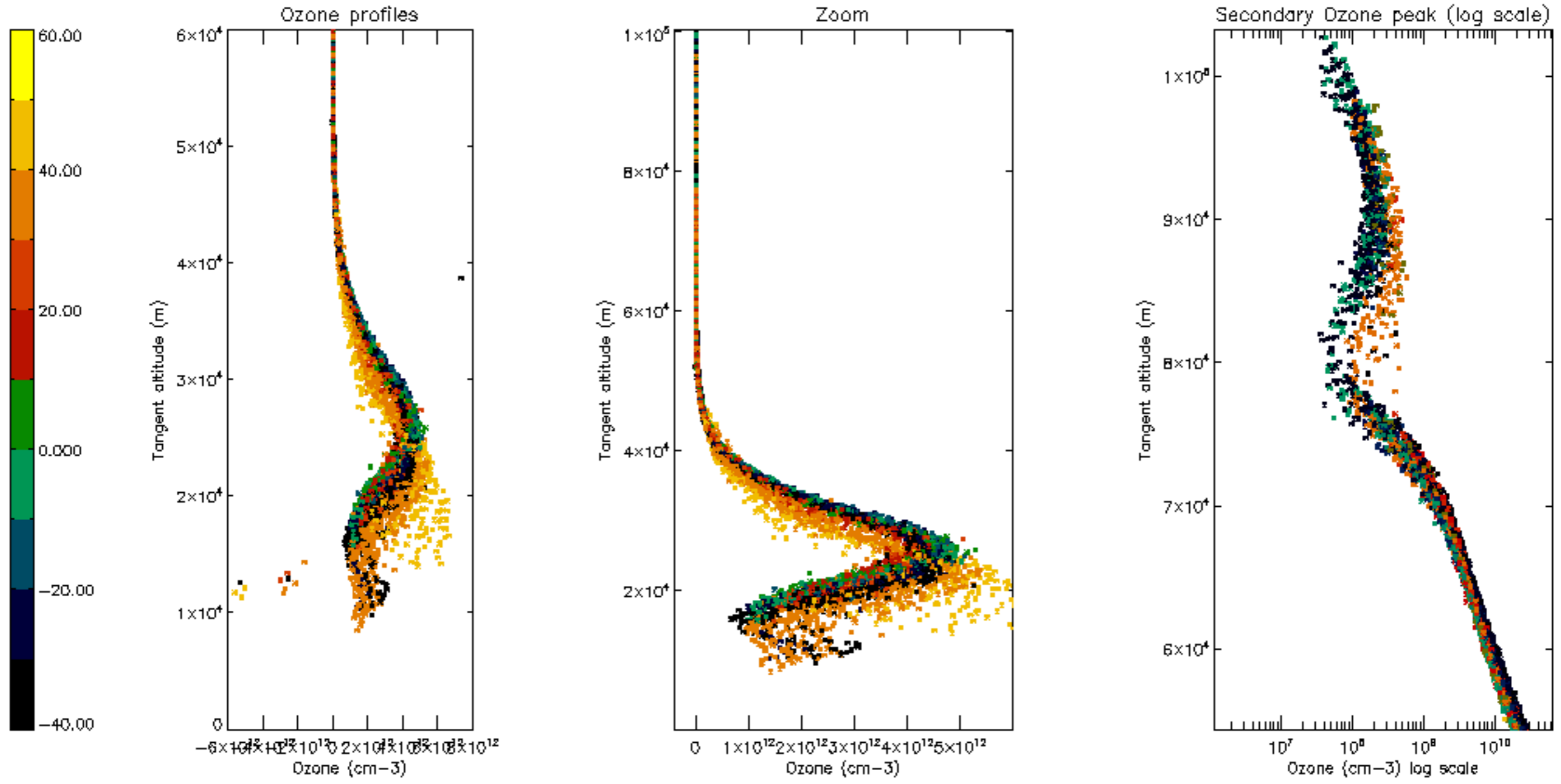
Percentage of star falling outside central band per profile

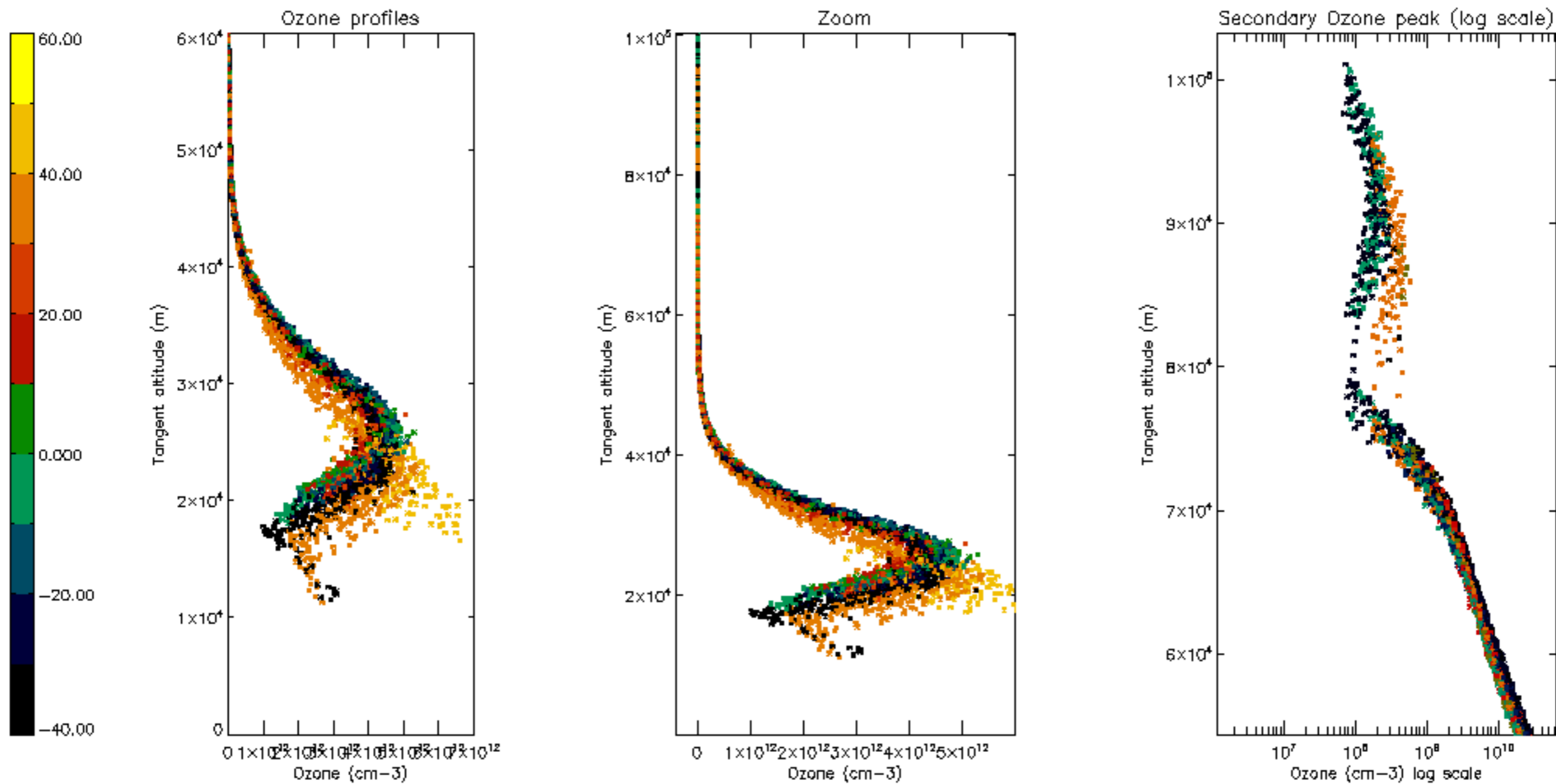


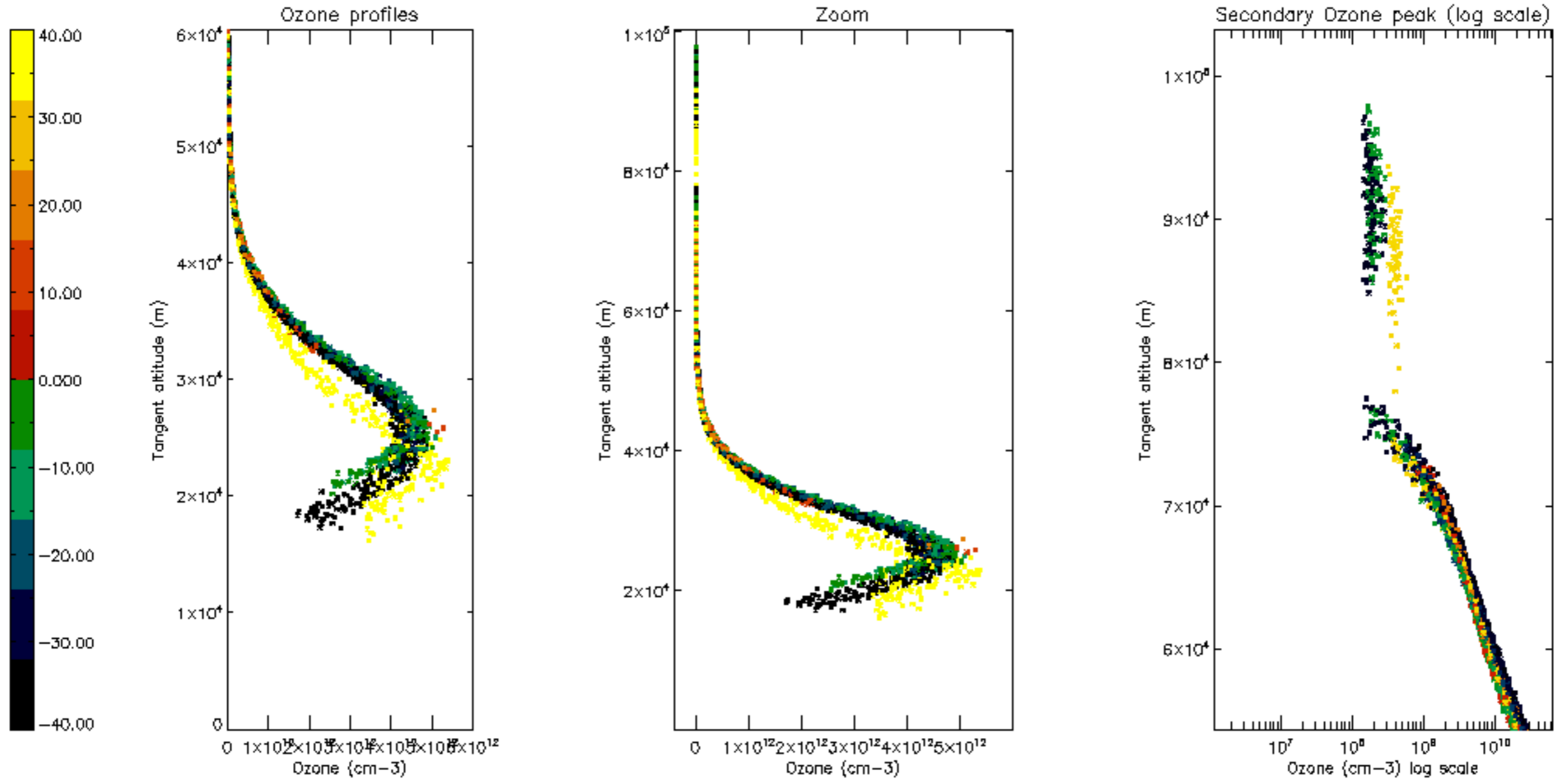
Percentage of saturation errors per profile

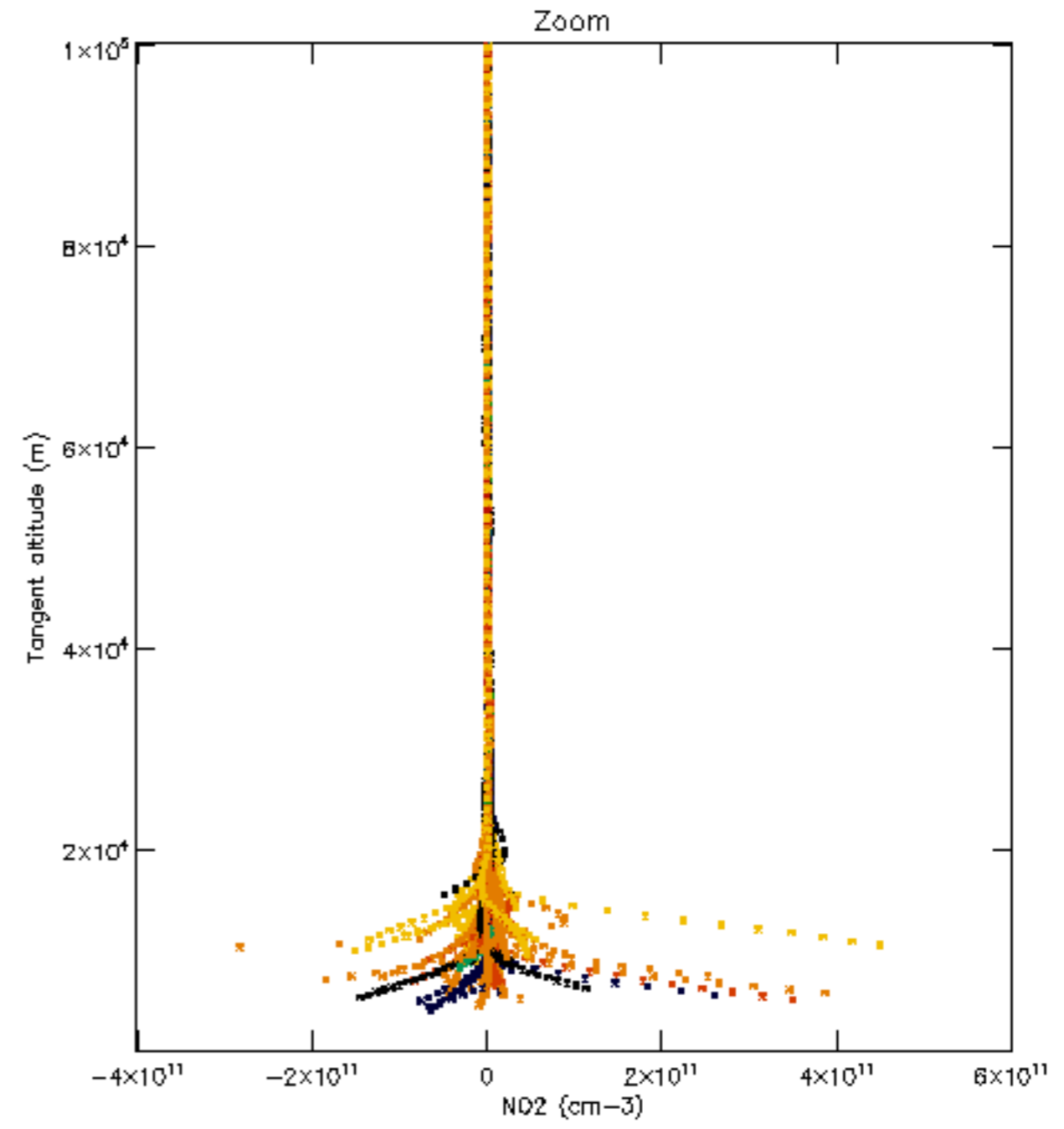
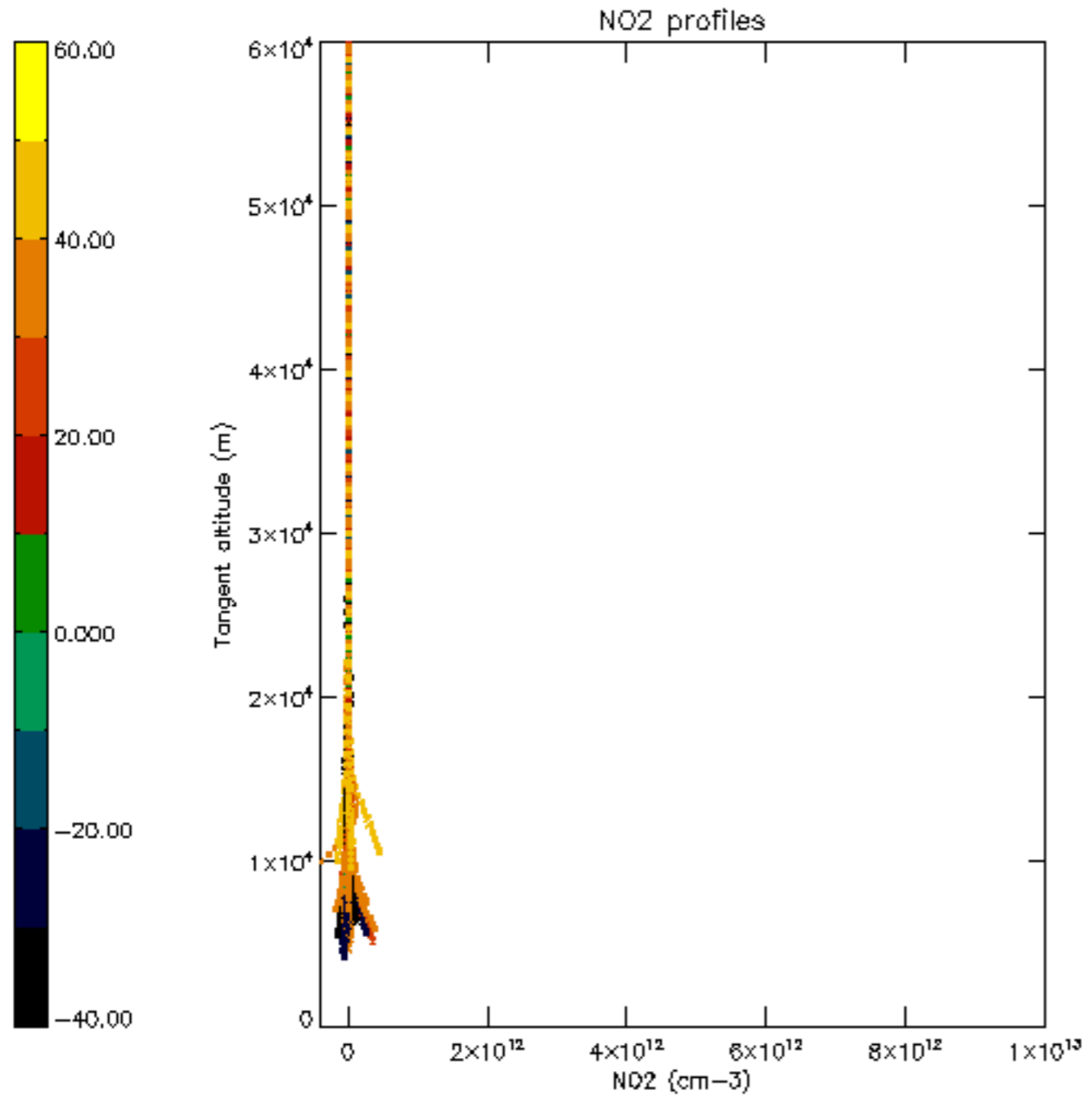


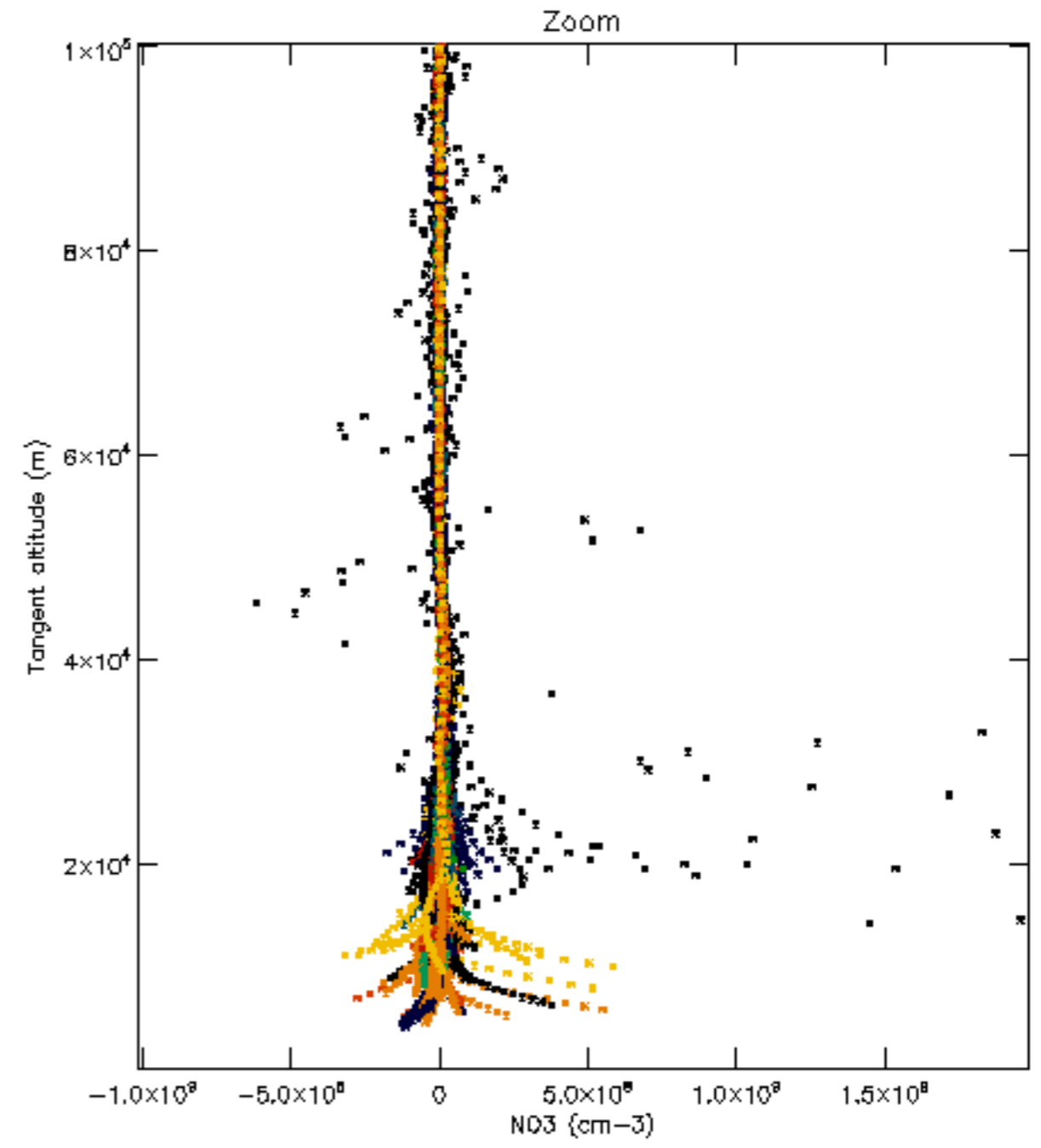
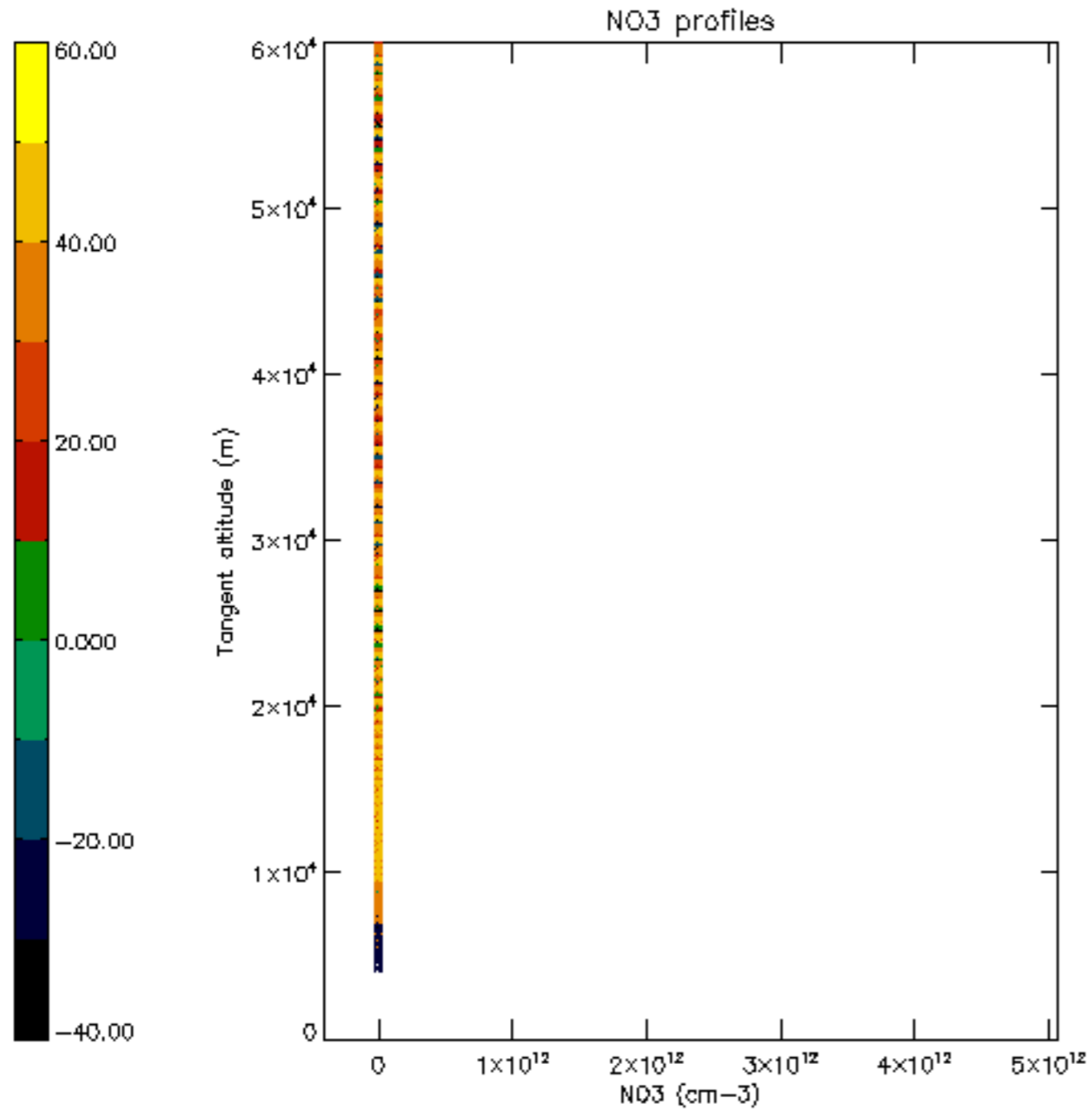


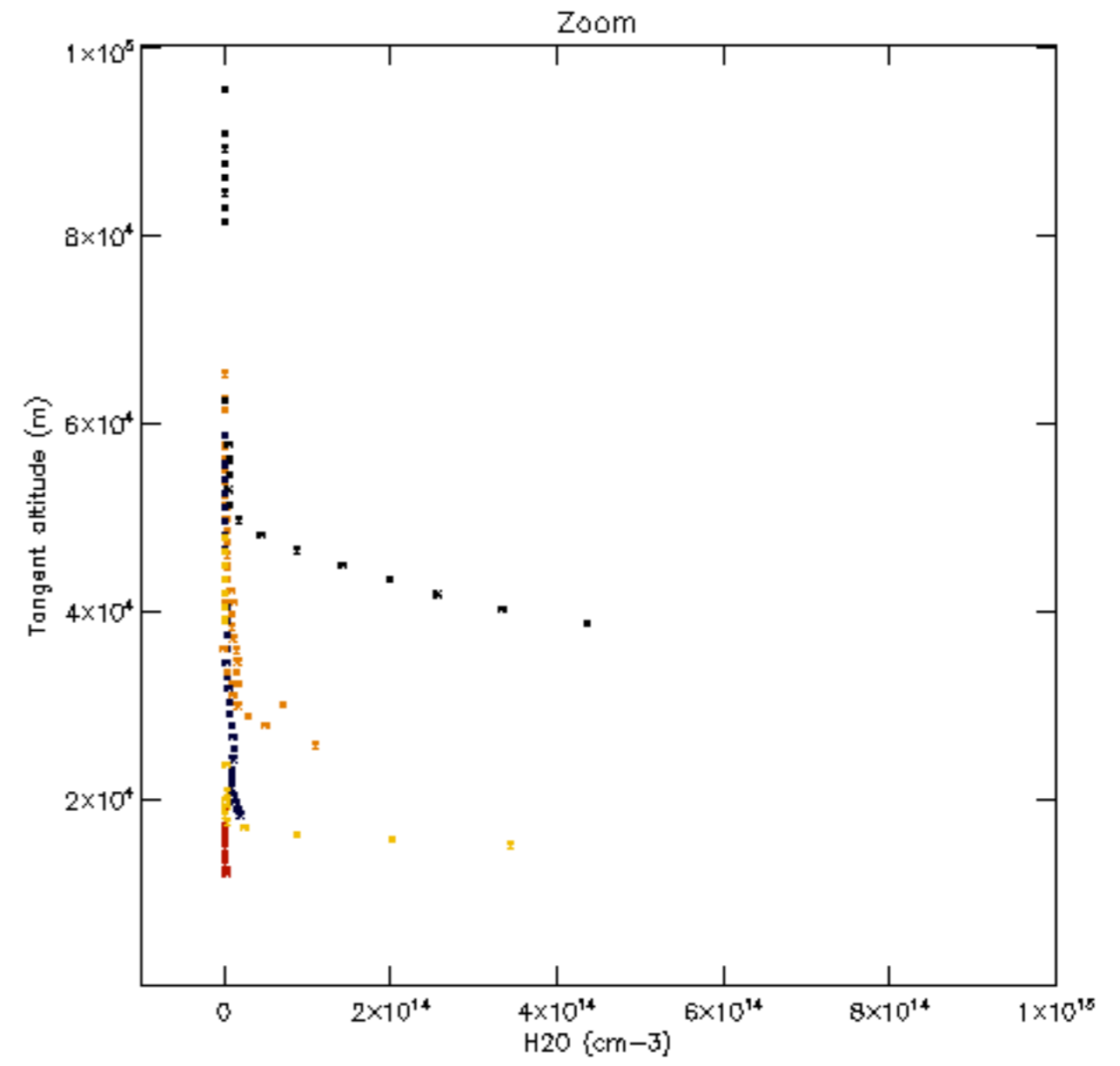
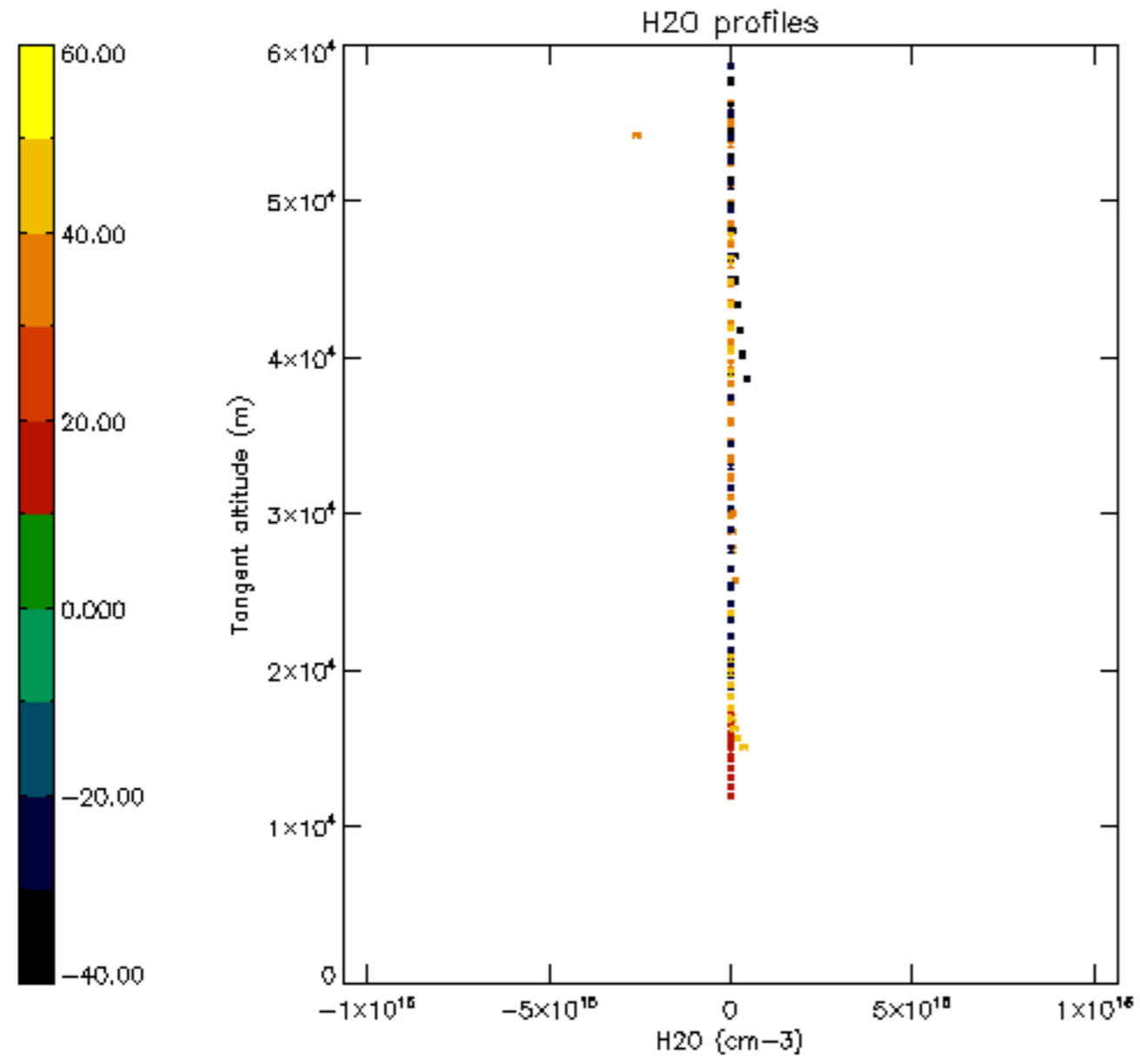


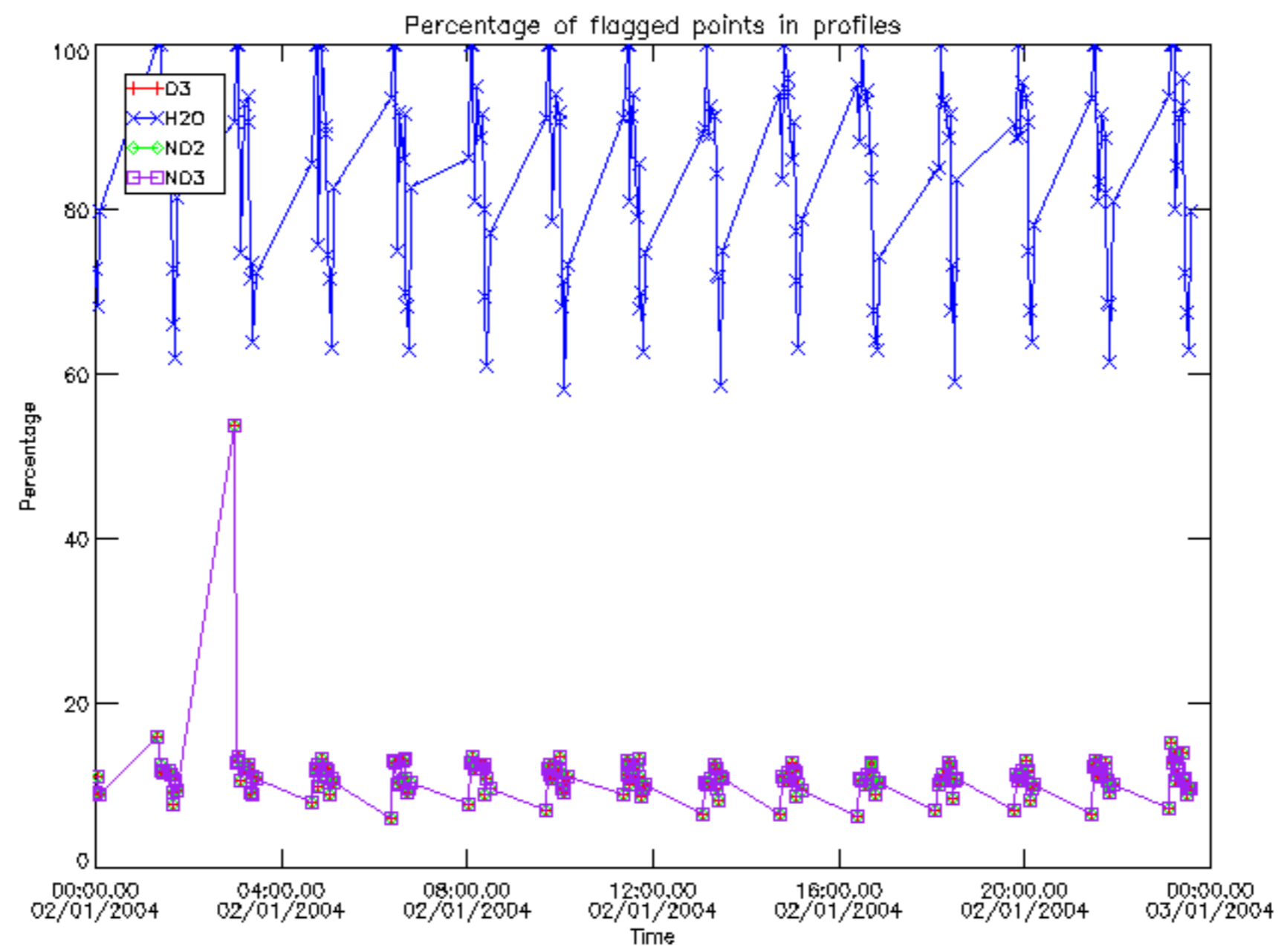




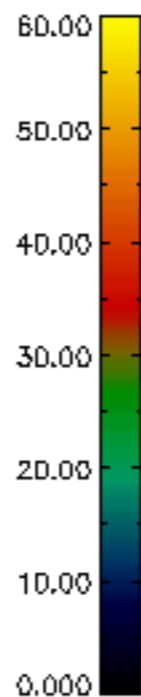
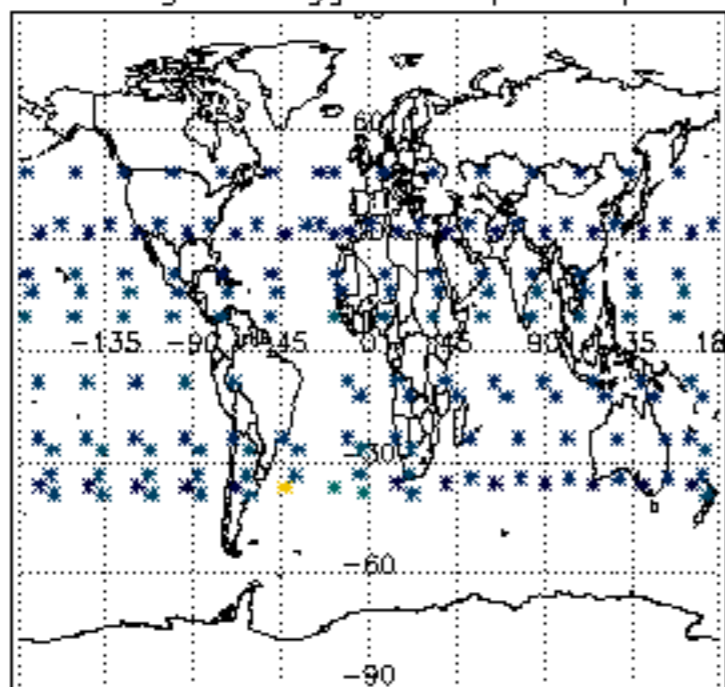




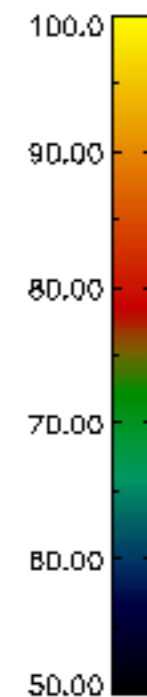
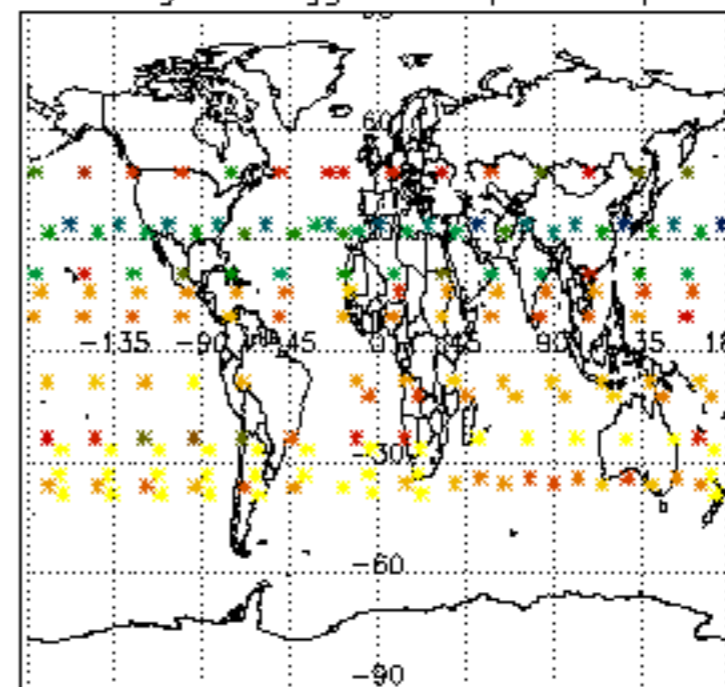




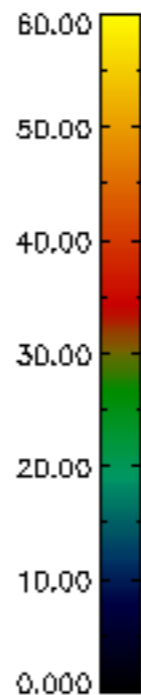
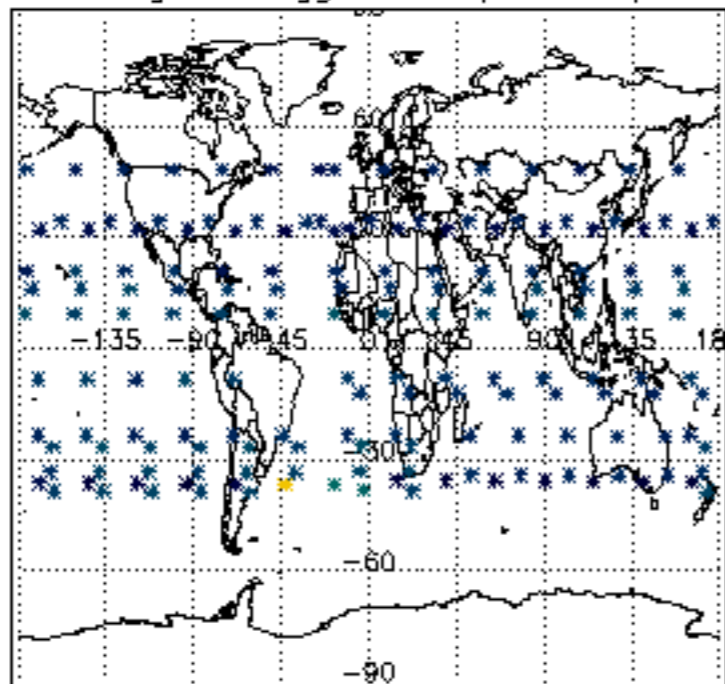
Percentage of flagged data per D3 profile



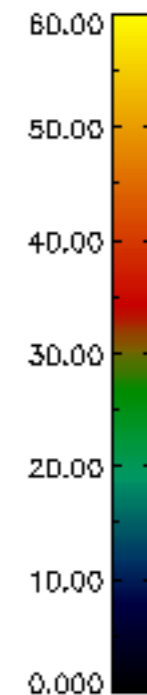
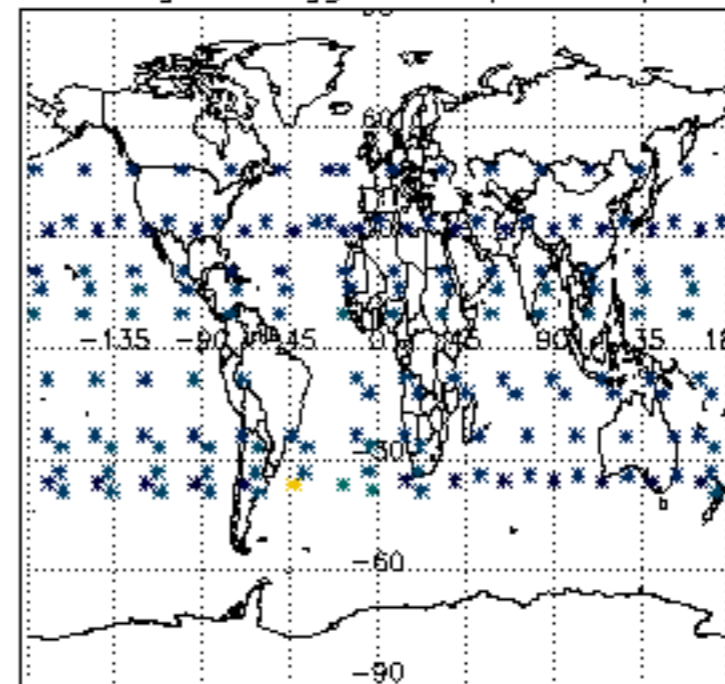
Percentage of flagged data per H2O profile

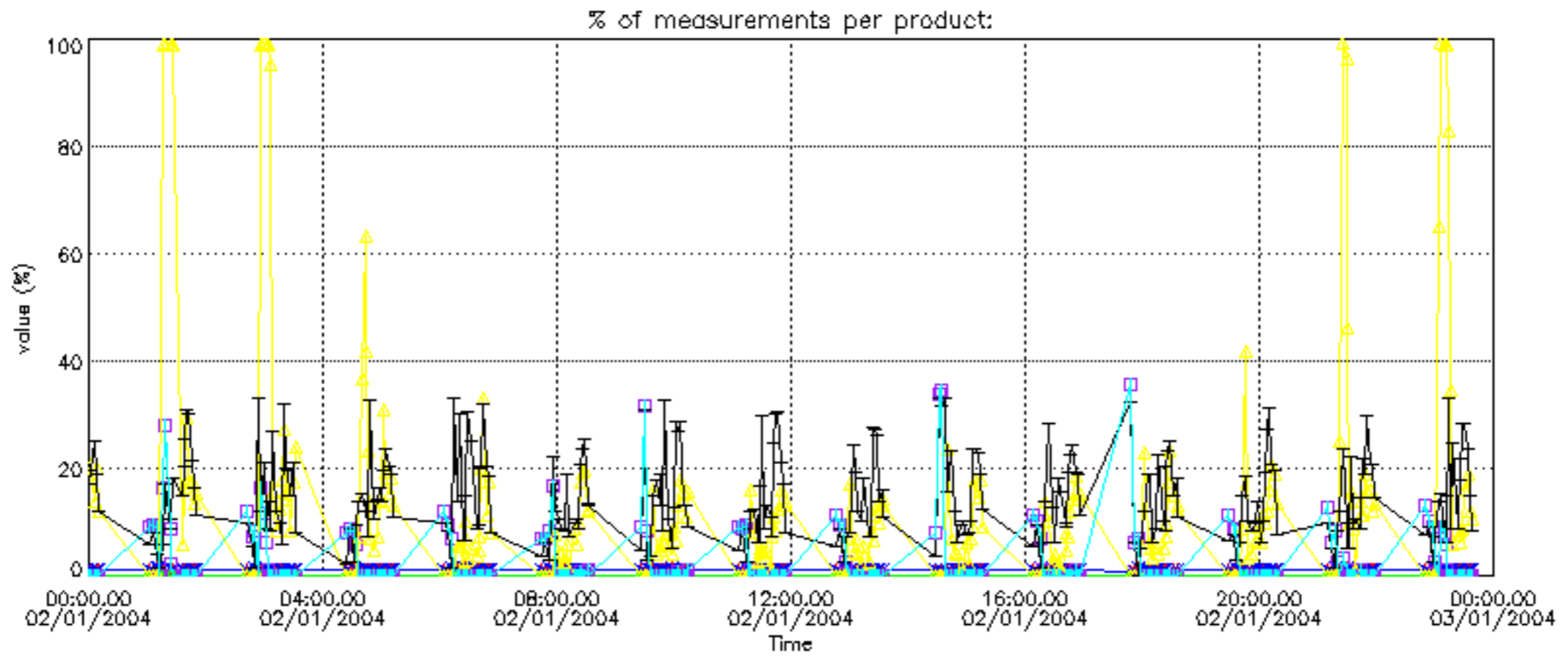


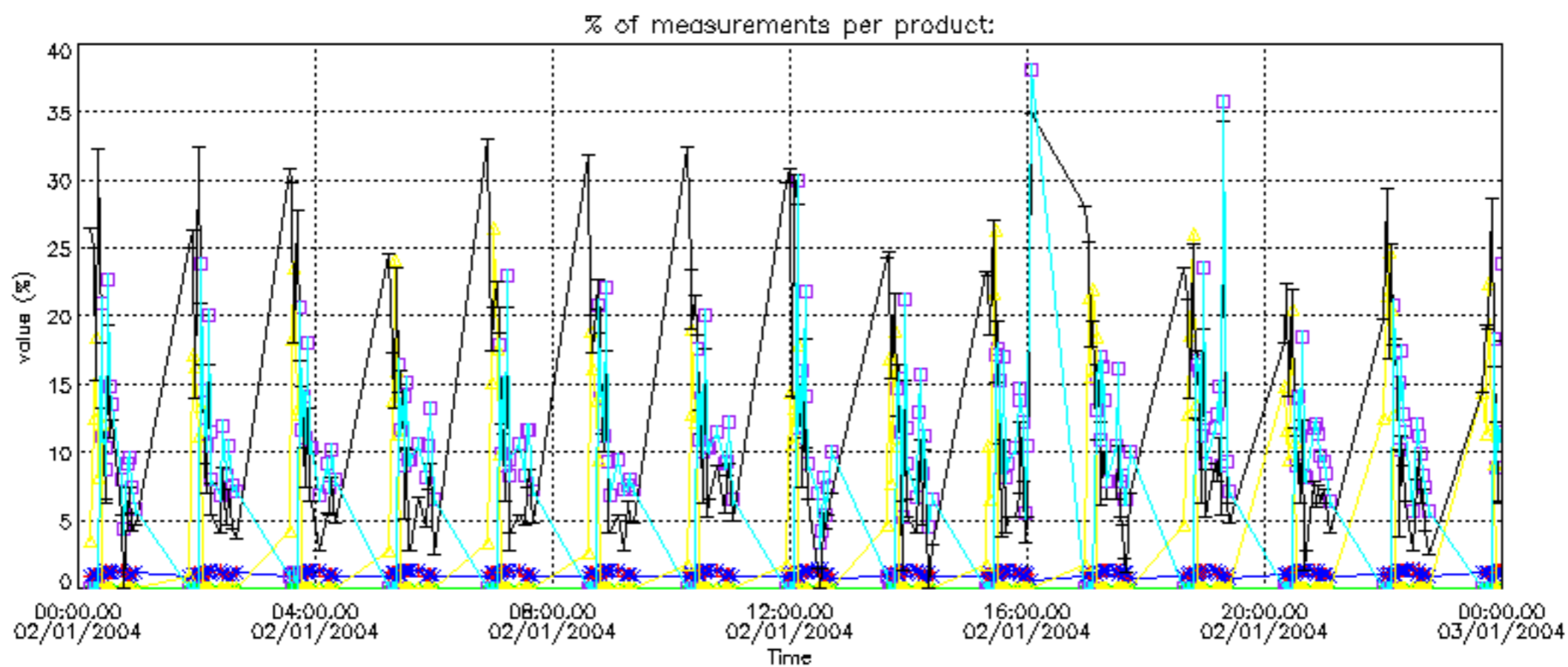
Percentage of flagged data per NO2 profile



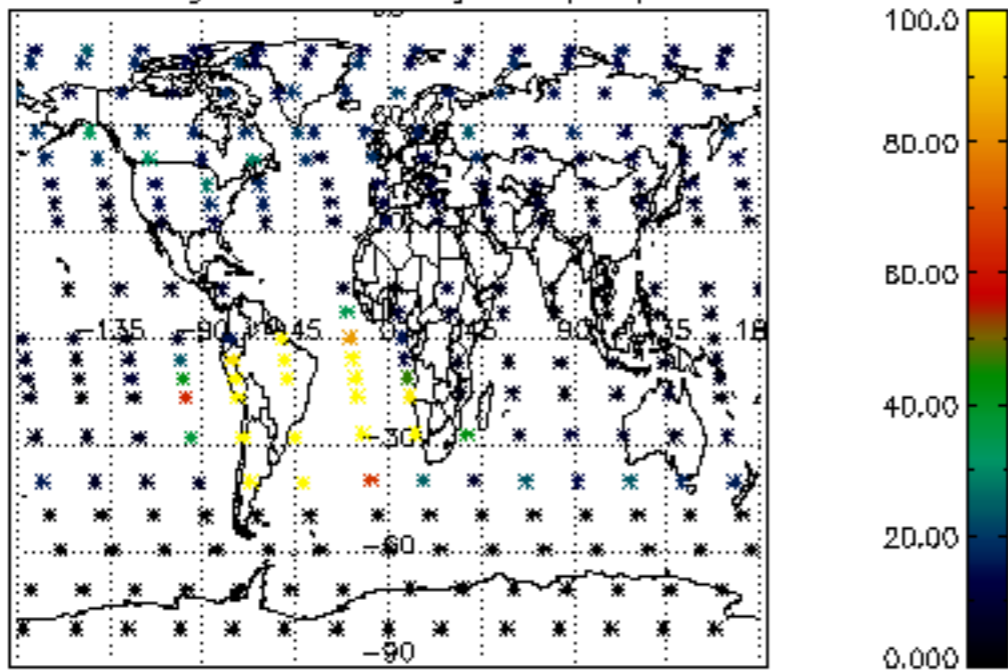
Percentage of flagged data per NO3 profile



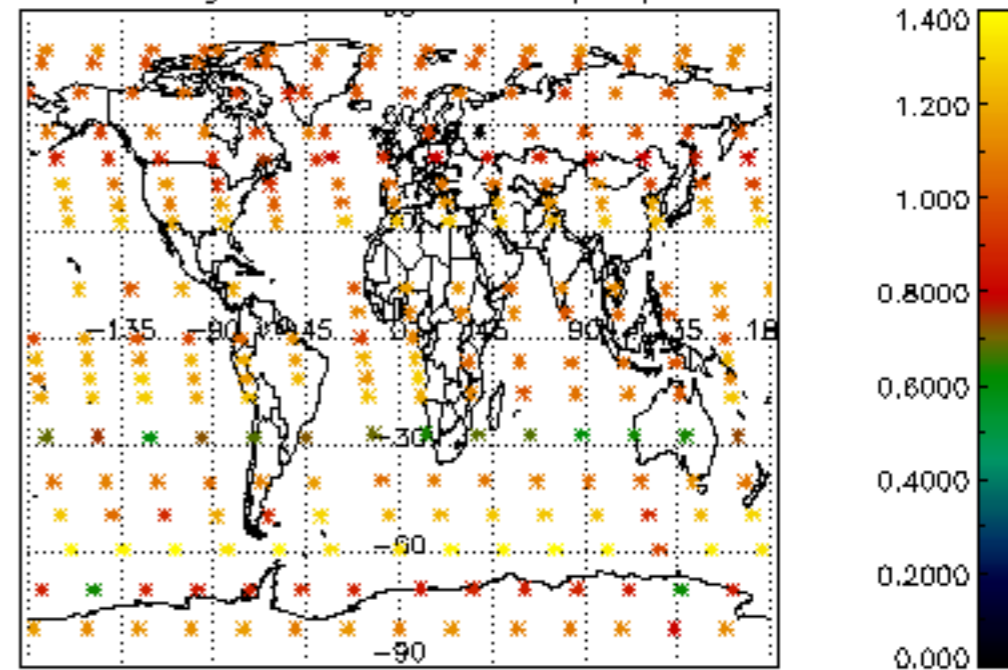




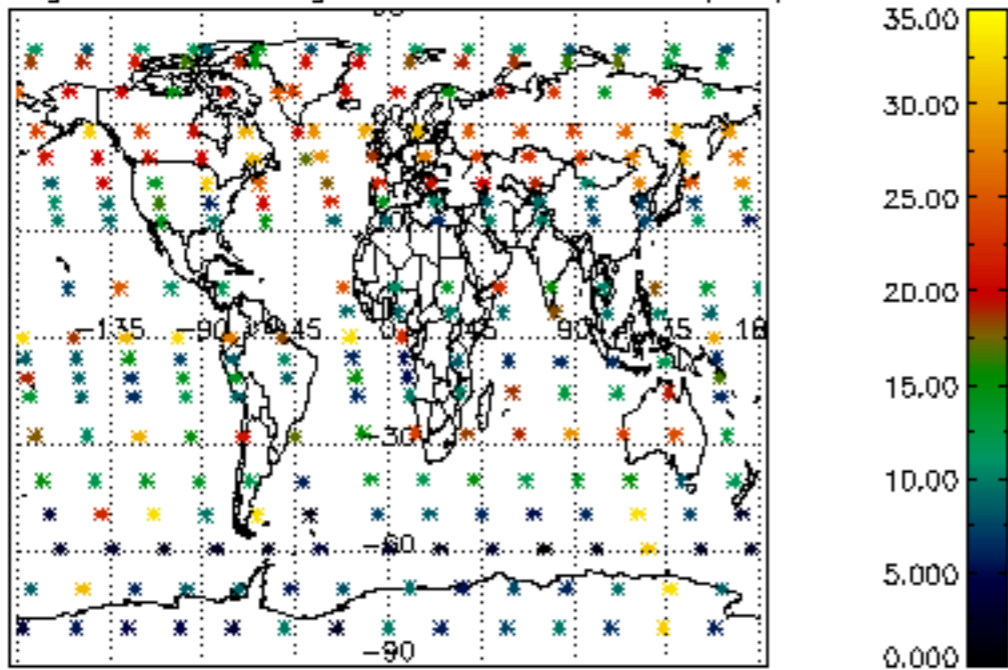
Percentage of cosmic ray hits per profile



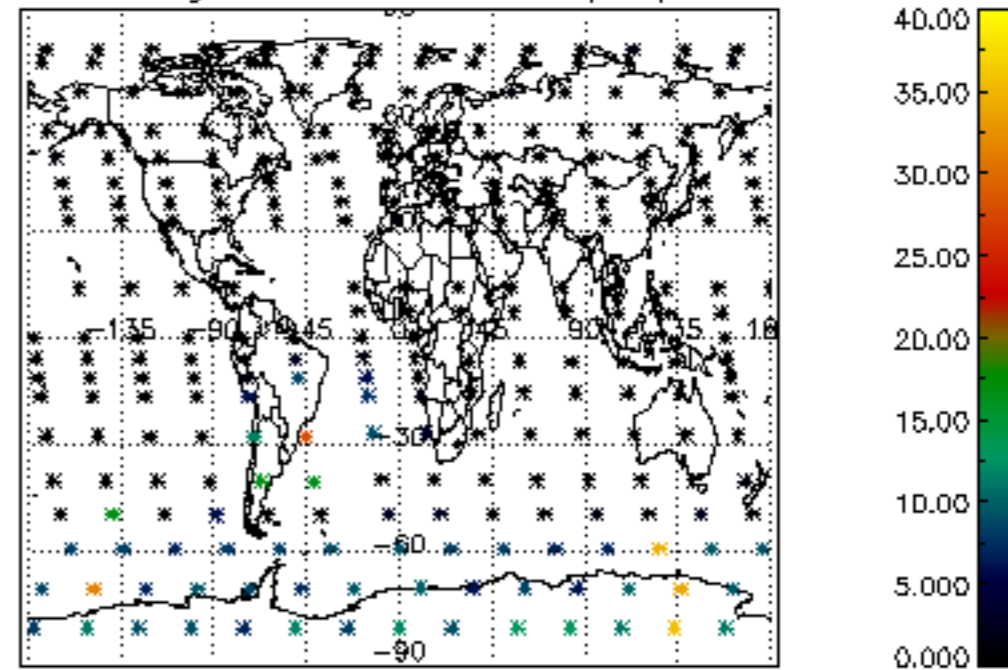
Percentage of datation errors per profile



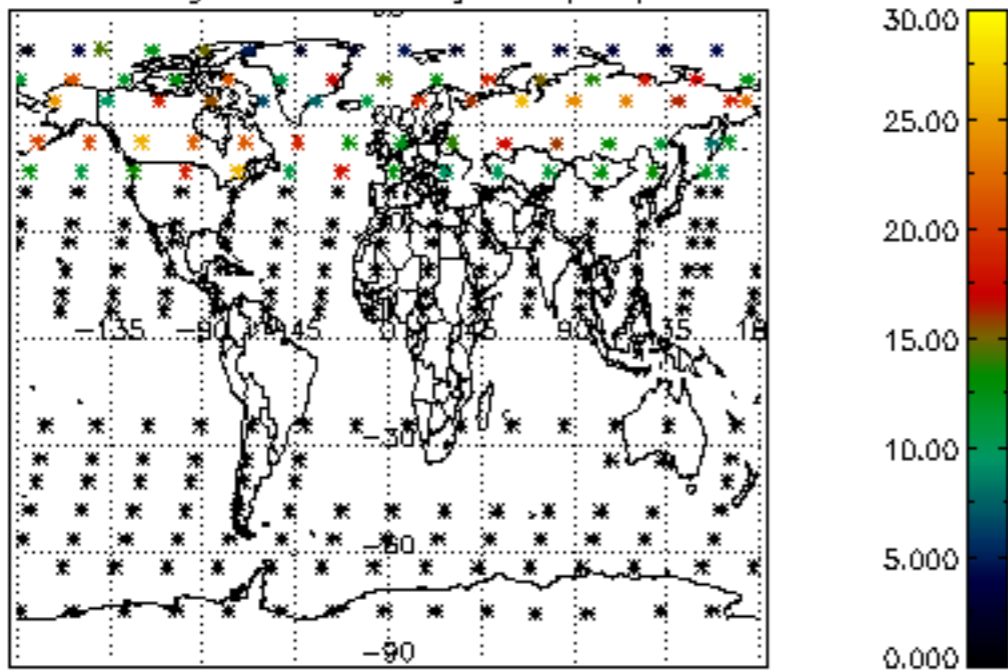
Percentage of star falling outside central band per profile



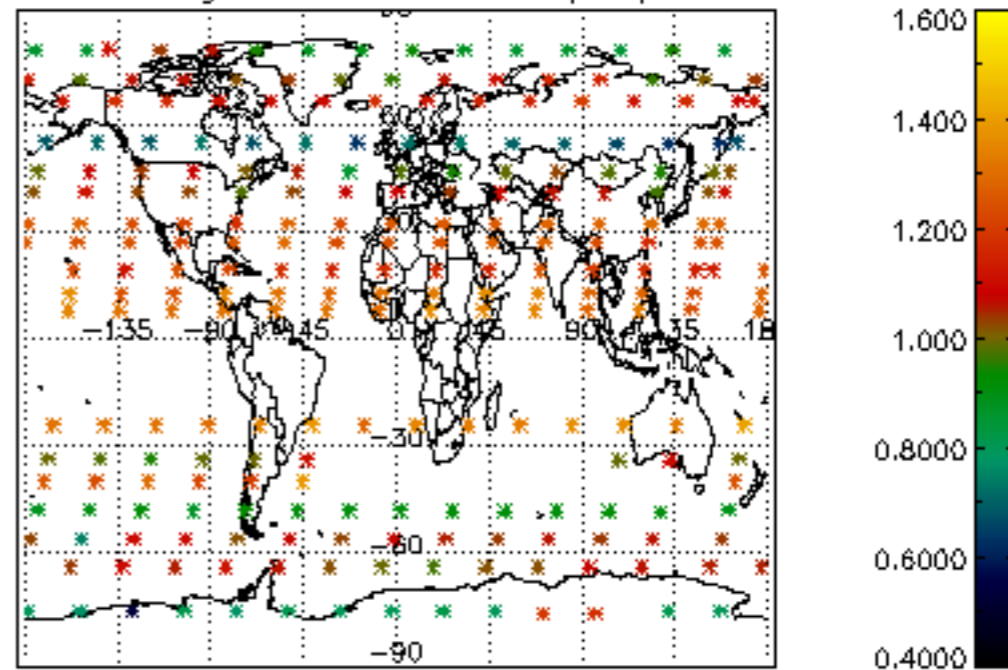
Percentage of saturation errors per profile



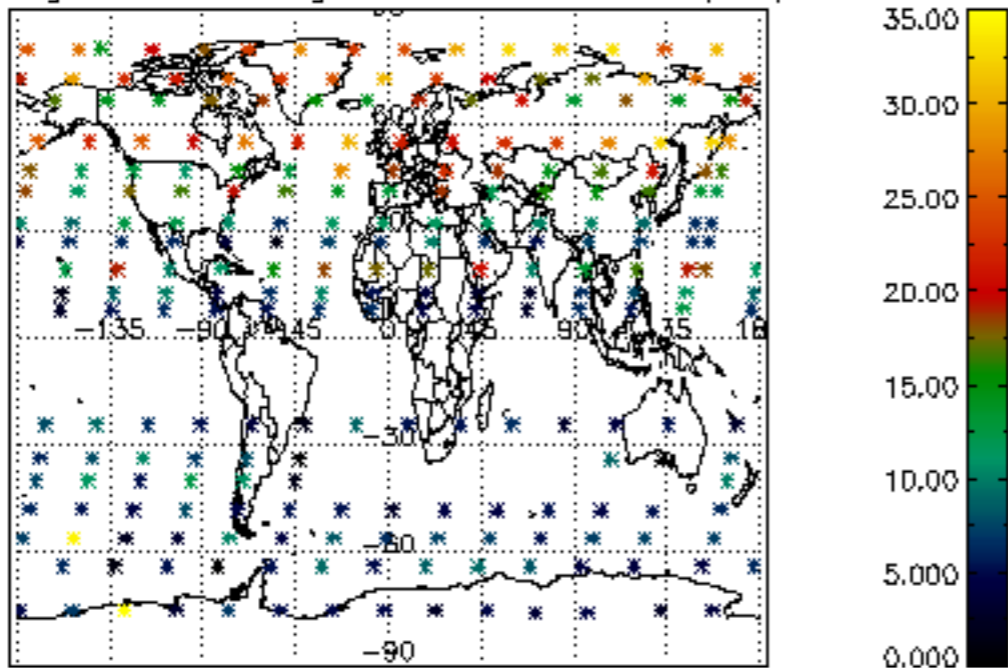
Percentage of cosmic ray hits per profile



Percentage of datation errors per profile



Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

