

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 16:38:37
Data source version	GOMOS/6.01
Start time of products	06-01-2004 (06JAN2004 00:00:00)
Stop time of products	07-01-2004 (07JAN2004 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	509
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__2PRFIN20040106_000002_000000402023_00102_09675_0469.N1	06-JAN-2004 00:00:02	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	9675	No
2	GOM_NL__2PRFIN20040106_000124_000000392023_00102_09675_0470.N1	06-JAN-2004 00:01:24	Bright	38.500	114	3Iot Aur	2.6930	4600.0	77	9675	No
3	GOM_NL__2PRFIN20040106_000241_000000382023_00102_09675_0471.N1	06-JAN-2004 00:02:41	Bright	38.000	107	37The Aur	2.6490	11000.	76	9675	No
4	GOM_NL__2PRFIN20040106_000457_000000452023_00102_09675_0472.N1	06-JAN-2004 00:04:57	Bright	45.000	6	13Alp Aur	0.080000	3400.0	90	9675	No
5	GOM_NL__2PRFIN20040106_000615_000000372023_00102_09675_0473.N1	06-JAN-2004 00:06:15	Bright	36.500	175	39Del Per	3.0100	19400.	73	9675	No
6	GOM_NL__2PRFIN20040106_000827_000000382023_00102_09675_0474.N1	06-JAN-2004 00:08:27	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9675	No
7	GOM_NL__2PRFIN20040106_001711_000000352023_00102_09675_0475.N1	06-JAN-2004 00:17:11	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	9675	No
8	GOM_NL__2PRFIN20040106_001922_000000462023_00102_09675_0476.N1	06-JAN-2004 00:19:22	Bright	46.000	36	50Alp UMa	1.8000	6300.0	92	9675	No
9	GOM_NL__2PRFIN20040106_002131_000000402023_00102_09675_0477.N1	06-JAN-2004 00:21:31	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	9675	No
10	GOM_NL__2PRFIN20040106_002322_000000562023_00102_09675_0478.N1	06-JAN-2004 00:23:22	Bright	55.500	87	64Gam UMa	2.4330	11000.	111	9675	No
11	GOM_NL__2PRFIN20040106_002532_000000362023_00102_09675_0479.N1	06-JAN-2004 00:25:32	Bright	36.000	119	14Eta Dra	2.7270	4700.0	72	9675	No
12	GOM_NL__2PRFIN20040106_002746_000000372023_00102_09675_0480.N1	06-JAN-2004 00:27:46	Bright	36.500	130	23Bet Dra	2.7990	5800.0	73	9675	No
13	GOM_NL__2PRFIN20040106_003218_000000692023_00102_09675_0481.N1	06-JAN-2004 00:32:18	Bright	68.500	152	12Alp2CVn	2.8900	11000.	137	9675	No
14	GOM_NL__2PRFIN20040106_003637_000000452023_00102_09675_0482.N1	06-JAN-2004 00:36:37	Bright	44.500	83		2.3780	11000.	89	9675	No
15	GOM_NL__2PRFIN20040106_003844_000000382023_00102_09675_0483.N1	06-JAN-2004 00:38:44	Bright	38.000	59	55Alp Oph	2.0800	8900.0	76	9675	No
16	GOM_NL__2PRFIN20040106_004114_000000632023_00102_09675_0484.N1	06-JAN-2004 00:41:14	Bright	62.500	111	8Eta Boo	2.6800	6000.0	125	9675	No
17	GOM_NL__2PRFIN20040106_004415_000000372023_00102_09675_0485.N1	06-JAN-2004 00:44:15	Bright	37.000	120	1Del Oph	2.7340	3200.0	74	9675	No
18	GOM_NL__2PRFIN20040106_004713_000000432023_00102_09675_0486.N1	06-JAN-2004 00:47:13	Bright	42.500	104	27Bet Lib	2.6140	13100.	85	9675	No
19	GOM_NL__2PRFIN20040106_004938_000000472023_00102_09675_0487.N1	06-JAN-2004 00:49:38	Bright	47.000	80	7Del Sco	2.3160	30000.	94	9675	No
20	GOM_NL__2PRFIN20040106_005427_000000782023_00102_09675_0488.N1	06-JAN-2004 00:54:27	Dark	78.000	15	67Alp Vir	0.97600	28000.	156	9675	No
21	GOM_NL__2PRFIN20040106_005703_000000522023_00102_09675_0489.N1	06-JAN-2004 00:57:03	Dark	51.500	54	5The Cen	2.0550	4500.0	103	9675	No
22	GOM_NL__2PRFIN20040106_010102_000000532023_00103_09676_0451.N1	06-JAN-2004 01:01:02	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9676	No
23	GOM_NL__2PRFIN20040106_010324_000000462023_00103_09676_0452.N1	06-JAN-2004 01:03:24	Dark	45.500	64	Gam Cen	2.2000	10600.	91	9676	No
24	GOM_NL__2PRFIN20040106_010506_000000522023_00103_09676_0453.N1	06-JAN-2004 01:05:06	Dark	52.000	12	Alp1Cru	0.77500	30000.	104	9676	No
25	GOM_NL__2PRFIN20040106_011011_000000432023_00103_09676_0454.N1	06-JAN-2004 01:10:11	Dark	42.500	29	Bet Car	1.6720	10200.	85	9676	No
26	GOM_NL__2PRFIN20040106_011148_000000422023_00103_09676_0455.N1	06-JAN-2004 01:11:48	Dark	41.500	71	Iot Car	2.2460	7700.0	83	9676	No
27	GOM_NL__2PRFIN20040106_011315_000000552023_00103_09676_0456.N1	06-JAN-2004 01:13:15	Dark	55.000	41	Eps Car	1.8600	4100.0	110	9676	No
28	GOM_NL__2PRFIN20040106_011534_000000552023_00103_09676_0457.N1	06-JAN-2004 01:15:34	Dark	54.500	65	Lam Vel	2.2040	4400.0	109	9676	No
29	GOM_NL__2PRFIN20040106_011719_000000462023_00103_09676_0458.N1	06-JAN-2004 01:17:19	Dark	45.500	2	Alp Car	-0.73600	7000.0	91	9676	No
30	GOM_NL__2PRFIN20040106_011843_000000482023_00103_09676_0459.N1	06-JAN-2004 01:18:43	Dark	47.500	70	Zet Pup	2.2460	39000.	95	9676	No
31	GOM_NL__2PRFIN20040106_012036_000000542023_00103_09676_0460.N1	06-JAN-2004 01:20:36	Dark	53.500	117	Pi Pup	2.7060	3800.0	107	9676	No
32	GOM_NL__2PRFIN20040106_012321_000000502023_00103_09676_0461.N1	06-JAN-2004 01:23:21	Straylight	49.500	23	21Eps CMa	1.5020	26000.	99	9676	No
33	GOM_NL__2PRFIN20040106_012449_000000492023_00103_09676_0462.N1	06-JAN-2004 01:24:49	Straylight	48.500	179	24Omi2CMa	3.0320	24000.	97	9676	No
34	GOM_NL__2PRFIN20040106_012711_000000572023_00103_09676_0463.N1	06-JAN-2004 01:27:11	Straylight	57.000	1	9Alp CMa	-1.4400	11000.	114	9676	No
35	GOM_NL__2PRFIN20040106_013022_000000522023_00103_09676_0464.N1	06-JAN-2004 01:30:22	Straylight	51.500	7	19Bet Ori	0.10000	14000.	103	9676	No
36	GOM_NL__2PRFIN20040106_013209_000000412023_00103_09676_0465.N1	06-JAN-2004 01:32:09	Straylight	41.000	30	46Eps Ori	1.6940	30000.	82	9676	No
37	GOM_NL__2PRFIN20040106_013504_000000752023_00103_09676_0466.N1	06-JAN-2004 01:35:04	Tw_i_and_stray	75.000	8	10Alp CMi	0.40000	6500.0	150	9676	No
38	GOM_NL__2PRFIN20040106_013733_000000522023_00103_09676_0467.N1	06-JAN-2004 01:37:33	Tw_i_and_stray	51.500	44	24Gam Gem	1.9280	11000.	103	9676	No
39	GOM_NL__2PRFIN20040106_013914_000000452023_00103_09676_0468.N1	06-JAN-2004 01:39:14	Bright	45.000	151	13Mu Gem	2.8900	3000.0	90	9676	No
40	GOM_NL__2PRFIN20040106_014038_000000412023_00103_09676_0469.N1	06-JAN-2004 01:40:38	Bright	40.500	28	12Bet Tau	1.6500	15200.	81	9676	No
41	GOM_NL__2PRFIN20040106_014157_000000422023_00103_09676_0470.N1	06-JAN-2004 01:41:57	Bright	42.000	114	3Iot Aur	2.6930	4600.0	84	9676	No
42	GOM_NL__2PRFIN20040106_014316_000000402023_00103_09676_0471.N1	06-JAN-2004 01:43:16	Bright	40.000	107	37The Aur	2.6490	11000.	80	9676	No

43	GOM_NL__2PRFIN20040106_014532_000000452023_00103_09676_0472.N1	06-JAN-2004 01:45:32	Bright	44.500	6	13Alp Aur	0.080000	3400.0	89	9676	No
44	GOM_NL__2PRFIN20040106_014651_000000362023_00103_09676_0473.N1	06-JAN-2004 01:46:51	Bright	36.000	175	39Del Per	3.0100	19400.	72	9676	No
45	GOM_NL__2PRFIN20040106_014904_000000382023_00103_09676_0474.N1	06-JAN-2004 01:49:04	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	9676	No
46	GOM_NL__2PRFIN20040106_015746_000000382023_00103_09676_0475.N1	06-JAN-2004 01:57:46	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	9676	No
47	GOM_NL__2PRFIN20040106_015957_000000502023_00103_09676_0476.N1	06-JAN-2004 01:59:57	Bright	49.500	36	50Alp UMa	1.8000	6300.0	99	9676	No
48	GOM_NL__2PRFIN20040106_020207_000000412023_00103_09676_0477.N1	06-JAN-2004 02:02:07	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	9676	No
49	GOM_NL__2PRFIN20040106_020358_000000542023_00103_09676_0478.N1	06-JAN-2004 02:03:58	Bright	53.500	87	64Gam UMa	2.4330	11000.	107	9676	No
50	GOM_NL__2PRFIN20040106_020607_000000382023_00103_09676_0479.N1	06-JAN-2004 02:06:07	Bright	38.000	119	14Eta Dra	2.7270	4700.0	76	9676	No
51	GOM_NL__2PRFIN20040106_020820_000000412023_00103_09676_0480.N1	06-JAN-2004 02:08:20	Bright	40.500	130	23Bet Dra	2.7990	5800.0	81	9676	No
52	GOM_NL__2PRFIN20040106_021254_000000672023_00103_09676_0481.N1	06-JAN-2004 02:12:54	Bright	67.000	152	12Alp2CVn	2.8900	11000.	134	9676	No
53	GOM_NL__2PRFIN20040106_021713_000000482023_00103_09676_0482.N1	06-JAN-2004 02:17:13	Bright	48.000	83		2.3780	11000.	96	9676	No
54	GOM_NL__2PRFIN20040106_021921_000000362023_00103_09676_0483.N1	06-JAN-2004 02:19:21	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	9676	No
55	GOM_NL__2PRFIN20040106_022151_000000632023_00103_09676_0484.N1	06-JAN-2004 02:21:51	Bright	63.000	111	8Eta Boo	2.6800	6000.0	126	9676	No
56	GOM_NL__2PRFIN20040106_022450_000000392023_00103_09676_0485.N1	06-JAN-2004 02:24:50	Bright	38.500	120	1Del Oph	2.7340	3200.0	77	9676	No
57	GOM_NL__2PRFIN20040106_022749_000000442023_00103_09676_0486.N1	06-JAN-2004 02:27:49	Bright	43.500	104	27Bet Lib	2.6140	13100.	87	9676	No
58	GOM_NL__2PRFIN20040106_023016_000000482023_00103_09676_0487.N1	06-JAN-2004 02:30:16	Bright	47.500	80	7Del Sco	2.3160	30000.	95	9676	No
59	GOM_NL__2PRFIN20040106_023505_000000782023_00103_09676_0488.N1	06-JAN-2004 02:35:05	Dark	78.000	15	67Alp Vir	0.97600	28000.	156	9676	No
60	GOM_NL__2PRFIN20040106_023740_000000502023_00103_09676_0489.N1	06-JAN-2004 02:37:40	Dark	49.500	54	5The Cen	2.0550	4500.0	99	9676	No
61	GOM_NL__2PRFIN20040106_024138_000000442023_00104_09677_0451.N1	06-JAN-2004 02:41:38	Dark	44.000	4	Alp1Cen	-0.010000	5800.0	88	9677	No
62	GOM_NL__2PRFIN20040106_024401_000000472023_00104_09677_0452.N1	06-JAN-2004 02:44:01	Dark	47.000	64	Gam Cen	2.2000	10600.	94	9677	No
63	GOM_NL__2PRFIN20040106_024541_000000472023_00104_09677_0453.N1	06-JAN-2004 02:45:41	Dark	47.000	12	Alp1Cru	0.77500	30000.	94	9677	No
64	GOM_NL__2PRFIN20040106_025049_000000412023_00104_09677_0454.N1	06-JAN-2004 02:50:49	Dark	40.500	29	Bet Car	1.6720	10200.	81	9677	No
65	GOM_NL__2PRFIN20040106_025225_000000422023_00104_09677_0455.N1	06-JAN-2004 02:52:25	Dark	42.000	71	lot Car	2.2460	7700.0	84	9677	No
66	GOM_NL__2PRFIN20040106_025353_000000552023_00104_09677_0456.N1	06-JAN-2004 02:53:53	Dark	55.000	41	Eps Car	1.8600	4100.0	110	9677	No
67	GOM_NL__2PRFIN20040106_025609_000000602023_00104_09677_0457.N1	06-JAN-2004 02:56:09	Dark	60.000	65	Lam Vel	2.2040	4400.0	120	9677	No
68	GOM_NL__2PRFIN20040106_025754_000000462023_00104_09677_0458.N1	06-JAN-2004 02:57:54	Dark	45.500	2	Alp Car	-0.73600	7000.0	91	9677	No
69	GOM_NL__2PRFIN20040106_025919_000000472023_00104_09677_0459.N1	06-JAN-2004 02:59:19	Dark	46.500	70	Zet Pup	2.2460	39000.	93	9677	No
70	GOM_NL__2PRFIN20040106_030114_000000472023_00104_09677_0460.N1	06-JAN-2004 03:01:14	Dark	46.500	117	Pi Pup	2.7060	3800.0	93	9677	No
71	GOM_NL__2PRFIN20040106_030355_000000502023_00104_09677_0461.N1	06-JAN-2004 03:03:55	Straylight	50.000	23	21Eps CMa	1.5020	26000.	100	9677	No
72	GOM_NL__2PRFIN20040106_030525_000000492023_00104_09677_0462.N1	06-JAN-2004 03:05:25	Straylight	48.500	179	24Omi2CMa	3.0320	24000.	97	9677	No
73	GOM_NL__2PRFIN20040106_030749_000000572023_00104_09677_0463.N1	06-JAN-2004 03:07:49	Straylight	57.000	1	9Alp CMa	-1.4400	11000.	114	9677	No
74	GOM_NL__2PRFIN20040106_031059_000000462023_00104_09677_0464.N1	06-JAN-2004 03:10:59	Straylight	46.000	7	19Bet Ori	0.10000	14000.	92	9677	No
75	GOM_NL__2PRFIN20040106_031245_000000432023_00104_09677_0465.N1	06-JAN-2004 03:12:45	Straylight	43.000	30	46Eps Ori	1.6940	30000.	86	9677	No
76	GOM_NL__2PRFIN20040106_031538_000000672023_00104_09677_0466.N1	06-JAN-2004 03:15:38	Tw_i_and_stray	67.000	8	10Alp CMi	0.40000	6500.0	134	9677	No
77	GOM_NL__2PRFIN20040106_031810_000000512023_00104_09677_0467.N1	06-JAN-2004 03:18:10	Tw_i_and_stray	51.000	44	24Gam Gem	1.9280	11000.	102	9677	No
78	GOM_NL__2PRFIN20040106_031949_000000472023_00104_09677_0468.N1	06-JAN-2004 03:19:49	Bright	47.000	151	13Mu Gem	2.8900	3000.0	94	9677	No
79	GOM_NL__2PRFIN20040106_032112_000000432023_00104_09677_0469.N1	06-JAN-2004 03:21:12	Bright	42.500	28	12Bet Tau	1.6500	15200.	85	9677	No
80	GOM_NL__2PRFIN20040106_032233_000000422023_00104_09677_0470.N1	06-JAN-2004 03:22:33	Bright	42.000	114	3lot Aur	2.6930	4600.0	84	9677	No
81	GOM_NL__2PRFIN20040106_032352_000000412023_00104_09677_0471.N1	06-JAN-2004 03:23:52	Bright	40.500	107	37The Aur	2.6490	11000.	81	9677	No
82	GOM_NL__2PRFIN20040106_032608_000000452023_00104_09677_0472.N1	06-JAN-2004 03:26:08	Bright	44.500	6	13Alp Aur	0.080000	3400.0	89	9677	No
83	GOM_NL__2PRFIN20040106_032728_000000362023_00104_09677_0473.N1	06-JAN-2004 03:27:28	Bright	36.000	175	39Del Per	3.0100	19400.	72	9677	No
84	GOM_NL__2PRFIN20040106_032940_000000382023_00104_09677_0474.N1	06-JAN-2004 03:29:40	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9677	No
85	GOM_NL__2PRFIN20040106_033823_000000352023_00104_09677_0475.N1	06-JAN-2004 03:38:23	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	9677	No
86	GOM_NL__2PRFIN20040106_034032_000000492023_00104_09677_0476.N1	06-JAN-2004 03:40:32	Bright	49.000	36	50Alp UMa	1.8000	6300.0	98	9677	No
87	GOM_NL__2PRFIN20040106_034243_000000412023_00104_09677_0477.N1	06-JAN-2004 03:42:43	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9677	No
88	GOM_NL__2PRFIN20040106_034432_000000572023_00104_09677_0478.N1	06-JAN-2004 03:44:32	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	9677	No
89	GOM_NL__2PRFIN20040106_034643_000000392023_00104_09677_0479.N1	06-JAN-2004 03:46:43	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	9677	No
90	GOM_NL__2PRFIN20040106_034858_000000382023_00104_09677_0480.N1	06-JAN-2004 03:48:58	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	9677	No
91	GOM_NL__2PRFIN20040106_035330_000000672023_00104_09677_0481.N1	06-JAN-2004 03:53:30	Bright	66.500	152	12Alp2CVn	2.8900	11000.	133	9677	No
92	GOM_NL__2PRFIN20040106_035749_000000472023_00104_09677_0482.N1	06-JAN-2004 03:57:49	Bright	46.500	83		2.3780	11000.	93	9677	No
93	GOM_NL__2PRFIN20040106_035958_000000372023_00104_09677_0483.N1	06-JAN-2004 03:59:58	Bright	36.500	59	55Alp Oph	2.0800	8900.0	73	9677	No
94	GOM_NL__2PRFIN20040106_040227_000000652023_00104_09677_0484.N1	06-JAN-2004 04:02:27	Bright	64.500	111	8Eta Boo	2.6800	6000.0	129	9677	No
95	GOM_NL__2PRFIN20040106_040527_000000372023_00104_09677_0485.N1	06-JAN-2004 04:05:27	Bright	37.000	120	1Del Oph	2.7340	3200.0	74	9677	No
96	GOM_NL__2PRFIN20040106_040826_000000442023_00104_09677_0486.N1	06-JAN-2004 04:08:26	Bright	43.500	104	27Bet Lib	2.6140	13100.	87	9677	No
97	GOM_NL__2PRFIN20040106_041052_000000472023_00104_09677_0487.N1	06-JAN-2004 04:10:52	Bright	46.500	80	7Del Sco	2.3160	30000.	93	9677	No
98	GOM_NL__2PRFIN20040106_041543_000000772023_00104_09677_0488.N1	06-JAN-2004 04:15:43	Dark	76.500	15	67Alp Vir	0.97600	28000.	153	9677	No
99	GOM_NL__2PRFIN20040106_041817_000000602023_00104_09677_0489.N1	06-JAN-2004 04:18:17	Dark	59.500	54	5The Cen	2.0550	4500.0	119	9677	No
100	GOM_NL__2PRFIN20040106_042216_000000532023_00105_09678_0451.N1	06-JAN-2004 04:22:16	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9678	No
101	GOM_NL__2PRFIN20040106_042438_000000462023_00105_09678_0452.N1	06-JAN-2004 04:24:38	Dark	46.000	64	Gam Cen	2.2000	10600.	92	9678	No

102	GOM_NL__2PRFIN20040106_042619_000000532023_00105_09678_0453.N1	06-JAN-2004 04:26:19	Dark	53.000	12	Alp1Cru	0.77500	30000.	106	9678	No
103	GOM_NL__2PRFIN20040106_043126_000000482023_00105_09678_0454.N1	06-JAN-2004 04:31:26	Dark	47.500	29	Bet Car	1.6720	10200.	95	9678	No
104	GOM_NL__2PRFIN20040106_043300_000000472023_00105_09678_0455.N1	06-JAN-2004 04:33:00	Dark	46.500	71	lot Car	2.2460	7700.0	93	9678	No
105	GOM_NL__2PRFIN20040106_043430_000000452023_00105_09678_0456.N1	06-JAN-2004 04:34:30	Dark	45.000	41	Eps Car	1.8600	4100.0	90	9678	No
106	GOM_NL__2PRFIN20040106_043645_000000602023_00105_09678_0457.N1	06-JAN-2004 04:36:45	Dark	59.500	65	Lam Vel	2.2040	4400.0	119	9678	No
107	GOM_NL__2PRFIN20040106_043831_000000472023_00105_09678_0458.N1	06-JAN-2004 04:38:31	Dark	46.500	2	Alp Car	-0.73600	7000.0	93	9678	No
108	GOM_NL__2PRFIN20040106_043955_000000492023_00105_09678_0459.N1	06-JAN-2004 04:39:55	Dark	48.500	70	Zet Pup	2.2460	39000.	97	9678	No
109	GOM_NL__2PRFIN20040106_044151_000000482023_00105_09678_0460.N1	06-JAN-2004 04:41:51	Dark	48.000	117	Pi Pup	2.7060	3800.0	96	9678	No
110	GOM_NL__2PRFIN20040106_044431_000000472023_00105_09678_0461.N1	06-JAN-2004 04:44:31	Straylight	47.000	23	21Eps CMa	1.5020	26000.	94	9678	No
111	GOM_NL__2PRFIN20040106_044603_000000462023_00105_09678_0462.N1	06-JAN-2004 04:46:03	Straylight	45.500	179	24Omi2CMa	3.0320	24000.	91	9678	No
112	GOM_NL__2PRFIN20040106_044823_000000572023_00105_09678_0463.N1	06-JAN-2004 04:48:23	Straylight	57.000	1	9Alp CMa	-1.4400	11000.	114	9678	No
113	GOM_NL__2PRFIN20040106_045135_000000492023_00105_09678_0464.N1	06-JAN-2004 04:51:35	Straylight	48.500	7	19Bet Ori	0.10000	14000.	97	9678	No
114	GOM_NL__2PRFIN20040106_045321_000000432023_00105_09678_0465.N1	06-JAN-2004 04:53:21	Straylight	43.000	30	46Eps Ori	1.6940	30000.	86	9678	No
115	GOM_NL__2PRFIN20040106_045614_000000672023_00105_09678_0466.N1	06-JAN-2004 04:56:14	Tw_i_and_stray	66.500	8	10Alp CMi	0.40000	6500.0	133	9678	No
116	GOM_NL__2PRFIN20040106_045846_000000502023_00105_09678_0467.N1	06-JAN-2004 04:58:46	Tw_i_and_stray	50.000	44	24Gam Gem	1.9280	11000.	100	9678	No
117	GOM_NL__2PRFIN20040106_050025_000000482023_00105_09678_0468.N1	06-JAN-2004 05:00:25	Bright	47.500	151	13Mu Gem	2.8900	3000.0	95	9678	No
118	GOM_NL__2PRFIN20040106_050150_000000392023_00105_09678_0469.N1	06-JAN-2004 05:01:50	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	9678	No
119	GOM_NL__2PRFIN20040106_050309_000000432023_00105_09678_0470.N1	06-JAN-2004 05:03:09	Bright	42.500	114	3lot Aur	2.6930	4600.0	85	9678	No
120	GOM_NL__2PRFIN20040106_050428_000000392023_00105_09678_0471.N1	06-JAN-2004 05:04:28	Bright	38.500	107	37The Aur	2.6490	11000.	77	9678	No
121	GOM_NL__2PRFIN20040106_050645_000000432023_00105_09678_0472.N1	06-JAN-2004 05:06:45	Bright	43.000	6	13Alp Aur	0.080000	3400.0	86	9678	No
122	GOM_NL__2PRFIN20040106_050804_000000372023_00105_09678_0473.N1	06-JAN-2004 05:08:04	Bright	36.500	175	39Del Per	3.0100	19400.	73	9678	No
123	GOM_NL__2PRFIN20040106_051017_000000392023_00105_09678_0474.N1	06-JAN-2004 05:10:17	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	9678	No
124	GOM_NL__2PRFIN20040106_051859_000000362023_00105_09678_0475.N1	06-JAN-2004 05:18:59	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	9678	No
125	GOM_NL__2PRFIN20040106_052107_000000502023_00105_09678_0476.N1	06-JAN-2004 05:21:07	Bright	50.000	36	50Alp UMa	1.8000	6300.0	100	9678	No
126	GOM_NL__2PRFIN20040106_052319_000000412023_00105_09678_0477.N1	06-JAN-2004 05:23:19	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9678	No
127	GOM_NL__2PRFIN20040106_052508_000000562023_00105_09678_0478.N1	06-JAN-2004 05:25:08	Bright	55.500	87	64Gam UMa	2.4330	11000.	111	9678	No
128	GOM_NL__2PRFIN20040106_052719_000000402023_00105_09678_0479.N1	06-JAN-2004 05:27:19	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	9678	No
129	GOM_NL__2PRFIN20040106_052934_000000392023_00105_09678_0480.N1	06-JAN-2004 05:29:34	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	9678	No
130	GOM_NL__2PRFIN20040106_053405_000000672023_00105_09678_0481.N1	06-JAN-2004 05:34:05	Bright	67.000	152	12Alp2CVn	2.8900	11000.	134	9678	No
131	GOM_NL__2PRFIN20040106_053825_000000492023_00105_09678_0482.N1	06-JAN-2004 05:38:25	Bright	48.500	83		2.3780	11000.	97	9678	No
132	GOM_NL__2PRFIN20040106_054034_000000362023_00105_09678_0483.N1	06-JAN-2004 05:40:34	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	9678	No
133	GOM_NL__2PRFIN20040106_054304_000000652023_00105_09678_0484.N1	06-JAN-2004 05:43:04	Bright	65.000	111	8Eta Boo	2.6800	6000.0	130	9678	No
134	GOM_NL__2PRFIN20040106_054602_000000402023_00105_09678_0485.N1	06-JAN-2004 05:46:02	Bright	39.500	120	1Del Oph	2.7340	3200.0	79	9678	No
135	GOM_NL__2PRFIN20040106_054903_000000442023_00105_09678_0486.N1	06-JAN-2004 05:49:03	Bright	44.000	104	27Bet Lib	2.6140	13100.	88	9678	No
136	GOM_NL__2PRFIN20040106_055128_000000462023_00105_09678_0487.N1	06-JAN-2004 05:51:28	Bright	45.500	80	7Del Sco	2.3160	30000.	91	9678	No
137	GOM_NL__2PRFIN20040106_055620_000000742023_00105_09678_0488.N1	06-JAN-2004 05:56:20	Dark	73.500	15	67Alp Vir	0.97600	28000.	147	9678	No
138	GOM_NL__2PRFIN20040106_055854_000000592023_00105_09678_0489.N1	06-JAN-2004 05:58:54	Dark	59.000	54	5The Cen	2.0550	4500.0	118	9678	No
139	GOM_NL__2PRFIN20040106_060252_000000532023_00106_09679_0451.N1	06-JAN-2004 06:02:52	Dark	52.500	4	Alp1Cen	-0.010000	5800.0	105	9679	No
140	GOM_NL__2PRFIN20040106_074552_000000462023_00107_09680_0451.N1	06-JAN-2004 07:45:52	Dark	45.500	64	Gam Cen	2.2000	10600.	91	9680	No
141	GOM_NL__2PRFIN20040106_074732_000000422023_00107_09680_0452.N1	06-JAN-2004 07:47:32	Dark	42.000	12	Alp1Cru	0.77500	30000.	84	9680	No
142	GOM_NL__2PRFIN20040106_075238_000000422023_00107_09680_0453.N1	06-JAN-2004 07:52:38	Dark	42.000	29	Bet Car	1.6720	10200.	84	9680	No
143	GOM_NL__2PRFIN20040106_075413_000000512023_00107_09680_0454.N1	06-JAN-2004 07:54:13	Dark	51.000	71	lot Car	2.2460	7700.0	102	9680	No
144	GOM_NL__2PRFIN20040106_075543_000000422023_00107_09680_0455.N1	06-JAN-2004 07:55:43	Dark	41.500	41	Eps Car	1.8600	4100.0	83	9680	No
145	GOM_NL__2PRFIN20040106_075801_000000612023_00107_09680_0456.N1	06-JAN-2004 07:58:01	Dark	61.000	65	Lam Vel	2.2040	4400.0	122	9680	No
146	GOM_NL__2PRFIN20040106_075943_000000502023_00107_09680_0457.N1	06-JAN-2004 07:59:43	Dark	50.000	2	Alp Car	-0.73600	7000.0	100	9680	No
147	GOM_NL__2PRFIN20040106_080109_000000482023_00107_09680_0458.N1	06-JAN-2004 08:01:09	Dark	48.000	70	Zet Pup	2.2460	39000.	96	9680	No
148	GOM_NL__2PRFIN20040106_080304_000000482023_00107_09680_0459.N1	06-JAN-2004 08:03:04	Dark	48.000	117	Pi Pup	2.7060	3800.0	96	9680	No
149	GOM_NL__2PRFIN20040106_080546_000000462023_00107_09680_0460.N1	06-JAN-2004 08:05:46	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	9680	No
150	GOM_NL__2PRFIN20040106_080716_000000442023_00107_09680_0461.N1	06-JAN-2004 08:07:16	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	9680	No
151	GOM_NL__2PRFIN20040106_080937_000000512023_00107_09680_0462.N1	06-JAN-2004 08:09:37	Straylight	51.000	1	9Alp CMa	-1.4400	11000.	102	9680	No
152	GOM_NL__2PRFIN20040106_081247_000000482023_00107_09680_0463.N1	06-JAN-2004 08:12:47	Straylight	48.000	7	19Bet Ori	0.10000	14000.	96	9680	No
153	GOM_NL__2PRFIN20040106_081433_000000402023_00107_09680_0464.N1	06-JAN-2004 08:14:33	Straylight	40.000	30	46Eps Ori	1.6940	30000.	80	9680	No
154	GOM_NL__2PRFIN20040106_081658_000000502023_00107_09680_0465.N1	06-JAN-2004 08:16:58	Tw_i_and_stray	49.500	14	58Alp Ori	0.87000	3000.0	99	9680	No
155	GOM_NL__2PRFIN20040106_081957_000000492023_00107_09680_0466.N1	06-JAN-2004 08:19:57	Tw_i_and_stray	49.000	44	24Gam Gem	1.9280	11000.	98	9680	No
156	GOM_NL__2PRFIN20040106_082137_000000462023_00107_09680_0467.N1	06-JAN-2004 08:21:37	Bright	45.500	151	13Mu Gem	2.8900	3000.0	91	9680	No
157	GOM_NL__2PRFIN20040106_082302_000000412023_00107_09680_0468.N1	06-JAN-2004 08:23:02	Bright	40.500	28	12Bet Tau	1.6500	15200.	81	9680	No
158	GOM_NL__2PRFIN20040106_082424_000000412023_00107_09680_0469.N1	06-JAN-2004 08:24:24	Bright	40.500	114	3lot Aur	2.6930	4600.0	81	9680	No
159	GOM_NL__2PRFIN20040106_082658_000000372023_00107_09680_0470.N1	06-JAN-2004 08:26:58	Bright	37.000	149	45Eps Per	2.8880	30000.	74	9680	No
160	GOM_NL__2PRFIN20040106_082916_000000372023_00107_09680_0471.N1	06-JAN-2004 08:29:16	Bright	36.500	175	39Del Per	3.0100	19400.	73	9680	No

161	GOM_NL__2PRFIN20040106_083130_000000382023_00107_09680_0472.N1	06-JAN-2004 08:31:30	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	9680	No
162	GOM_NL__2PRFIN20040106_084010_000000382023_00107_09680_0473.N1	06-JAN-2004 08:40:10	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	9680	No
163	GOM_NL__2PRFIN20040106_084218_000000502023_00107_09680_0474.N1	06-JAN-2004 08:42:18	Bright	50.000	36	50Alp UMa	1.8000	6300.0	100	9680	No
164	GOM_NL__2PRFIN20040106_084428_000000422023_00107_09680_0475.N1	06-JAN-2004 08:44:28	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	9680	No
165	GOM_NL__2PRFIN20040106_084618_000000572023_00107_09680_0476.N1	06-JAN-2004 08:46:18	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	9680	No
166	GOM_NL__2PRFIN20040106_084830_000000402023_00107_09680_0477.N1	06-JAN-2004 08:48:30	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	9680	No
167	GOM_NL__2PRFIN20040106_085047_000000392023_00107_09680_0478.N1	06-JAN-2004 08:50:47	Bright	38.500	130	23Bet Dra	2.7990	5800.0	77	9680	No
168	GOM_NL__2PRFIN20040106_085517_000000672023_00107_09680_0479.N1	06-JAN-2004 08:55:17	Bright	66.500	152	12Alp2CVn	2.8900	11000.	133	9680	No
169	GOM_NL__2PRFIN20040106_085938_000000662023_00107_09680_0480.N1	06-JAN-2004 08:59:38	Bright	66.000	83		2.3780	11000.	132	9680	No
170	GOM_NL__2PRFIN20040106_090146_000000362023_00107_09680_0481.N1	06-JAN-2004 09:01:46	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	9680	No
171	GOM_NL__2PRFIN20040106_090417_000000642023_00107_09680_0482.N1	06-JAN-2004 09:04:17	Bright	63.500	111	8Eta Boo	2.6800	6000.0	127	9680	No
172	GOM_NL__2PRFIN20040106_090715_000000392023_00107_09680_0483.N1	06-JAN-2004 09:07:15	Bright	38.500	120	1Del Oph	2.7340	3200.0	77	9680	No
173	GOM_NL__2PRFIN20040106_091016_000000432023_00107_09680_0484.N1	06-JAN-2004 09:10:16	Bright	43.000	104	27Bet Lib	2.6140	13100.	86	9680	No
174	GOM_NL__2PRFIN20040106_091239_000000482023_00107_09680_0485.N1	06-JAN-2004 09:12:39	Bright	47.500	80	7Del Sco	2.3160	30000.	95	9680	No
175	GOM_NL__2PRFIN20040106_091736_000000772023_00107_09680_0486.N1	06-JAN-2004 09:17:36	Dark	76.500	15	67Alp Vir	0.97600	28000.	153	9680	No
176	GOM_NL__2PRFIN20040106_092008_000000502023_00107_09680_0487.N1	06-JAN-2004 09:20:08	Dark	50.000	54	5The Cen	2.0550	4500.0	100	9680	No
177	GOM_NL__2PRFIN20040106_092403_000000442023_00108_09681_0451.N1	06-JAN-2004 09:24:03	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	9681	No
178	GOM_NL__2PRFIN20040106_092628_000000462023_00108_09681_0452.N1	06-JAN-2004 09:26:28	Dark	46.000	64	Gam Cen	2.2000	10600.	92	9681	No
179	GOM_NL__2PRFIN20040106_092809_000000422023_00108_09681_0453.N1	06-JAN-2004 09:28:09	Dark	42.000	12	Alp1Cru	0.77500	30000.	84	9681	No
180	GOM_NL__2PRFIN20040106_093315_000000412023_00108_09681_0454.N1	06-JAN-2004 09:33:15	Dark	40.500	29	Bet Car	1.6720	10200.	81	9681	No
181	GOM_NL__2PRFIN20040106_093450_000000432023_00108_09681_0455.N1	06-JAN-2004 09:34:50	Dark	43.000	71	lot Car	2.2460	7700.0	86	9681	No
182	GOM_NL__2PRFIN20040106_093618_000000432023_00108_09681_0456.N1	06-JAN-2004 09:36:18	Dark	42.500	41	Eps Car	1.8600	4100.0	85	9681	No
183	GOM_NL__2PRFIN20040106_093837_000000582023_00108_09681_0457.N1	06-JAN-2004 09:38:37	Dark	57.500	65	Lam Vel	2.2040	4400.0	115	9681	No
184	GOM_NL__2PRFIN20040106_094020_000000482023_00108_09681_0458.N1	06-JAN-2004 09:40:20	Dark	48.000	2	Alp Car	-0.73600	7000.0	96	9681	No
185	GOM_NL__2PRFIN20040106_094145_000000462023_00108_09681_0459.N1	06-JAN-2004 09:41:45	Dark	46.000	70	Zet Pup	2.2460	39000.	92	9681	No
186	GOM_NL__2PRFIN20040106_094340_000000502023_00108_09681_0460.N1	06-JAN-2004 09:43:40	Dark	49.500	117	Pi Pup	2.7060	3800.0	99	9681	No
187	GOM_NL__2PRFIN20040106_094620_000000492023_00108_09681_0461.N1	06-JAN-2004 09:46:20	Straylight	49.000	23	21Eps CMa	1.5020	26000.	98	9681	No
188	GOM_NL__2PRFIN20040106_094752_000000412023_00108_09681_0462.N1	06-JAN-2004 09:47:52	Straylight	41.000	179	24Omi2CMa	3.0320	24000.	82	9681	No
189	GOM_NL__2PRFIN20040106_095011_000000572023_00108_09681_0463.N1	06-JAN-2004 09:50:11	Straylight	57.000	1	9Alp CMa	-1.4400	11000.	114	9681	No
190	GOM_NL__2PRFIN20040106_095323_000000522023_00108_09681_0464.N1	06-JAN-2004 09:53:23	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	9681	No
191	GOM_NL__2PRFIN20040106_095508_000000462023_00108_09681_0465.N1	06-JAN-2004 09:55:08	Straylight	46.000	30	46Eps Ori	1.6940	30000.	92	9681	No
192	GOM_NL__2PRFIN20040106_095734_000000502023_00108_09681_0466.N1	06-JAN-2004 09:57:34	Tw_i_and_stray	50.000	14	58Alp Ori	0.87000	3000.0	100	9681	No
193	GOM_NL__2PRFIN20040106_100033_000000492023_00108_09681_0467.N1	06-JAN-2004 10:00:33	Tw_i_and_stray	48.500	44	24Gam Gem	1.9280	11000.	97	9681	No
194	GOM_NL__2PRFIN20040106_100212_000000472023_00108_09681_0468.N1	06-JAN-2004 10:02:12	Bright	46.500	151	13Mu Gem	2.8900	3000.0	93	9681	No
195	GOM_NL__2PRFIN20040106_100337_000000402023_00108_09681_0469.N1	06-JAN-2004 10:03:37	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	9681	No
196	GOM_NL__2PRFIN20040106_100457_000000422023_00108_09681_0470.N1	06-JAN-2004 10:04:57	Bright	42.000	114	3lot Aur	2.6930	4600.0	84	9681	No
197	GOM_NL__2PRFIN20040106_100735_000000362023_00108_09681_0471.N1	06-JAN-2004 10:07:35	Bright	35.500	149	45Eps Per	2.8880	30000.	71	9681	No
198	GOM_NL__2PRFIN20040106_100953_000000372023_00108_09681_0472.N1	06-JAN-2004 10:09:53	Bright	36.500	175	39Del Per	3.0100	19400.	73	9681	No
199	GOM_NL__2PRFIN20040106_101206_000000382023_00108_09681_0473.N1	06-JAN-2004 10:12:06	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	9681	No
200	GOM_NL__2PRFIN20040106_102044_000000402023_00108_09681_0474.N1	06-JAN-2004 10:20:44	Bright	40.000	49	1Alp UMi	1.9900	6300.0	80	9681	No
201	GOM_NL__2PRFIN20040106_102253_000000502023_00108_09681_0475.N1	06-JAN-2004 10:22:53	Bright	49.500	36	50Alp UMa	1.8000	6300.0	99	9681	No
202	GOM_NL__2PRFIN20040106_102504_000000452023_00108_09681_0476.N1	06-JAN-2004 10:25:04	Bright	44.500	60	7Bet UMi	2.0810	3950.0	89	9681	No
203	GOM_NL__2PRFIN20040106_102653_000000572023_00108_09681_0477.N1	06-JAN-2004 10:26:53	Bright	57.000	87	64Gam UMa	2.4330	11000.	114	9681	No
204	GOM_NL__2PRFIN20040106_102907_000000382023_00108_09681_0478.N1	06-JAN-2004 10:29:07	Bright	38.000	119	14Eta Dra	2.7270	4700.0	76	9681	No
205	GOM_NL__2PRFIN20040106_103123_000000382023_00108_09681_0479.N1	06-JAN-2004 10:31:23	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	9681	No
206	GOM_NL__2PRFIN20040106_103553_000000652023_00108_09681_0480.N1	06-JAN-2004 10:35:53	Bright	65.000	152	12Alp2CVn	2.8900	11000.	130	9681	No
207	GOM_NL__2PRFIN20040106_104014_000000482023_00108_09681_0481.N1	06-JAN-2004 10:40:14	Bright	47.500	83		2.3780	11000.	95	9681	No
208	GOM_NL__2PRFIN20040106_104223_000000352023_00108_09681_0482.N1	06-JAN-2004 10:42:23	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	9681	No
209	GOM_NL__2PRFIN20040106_104454_000000632023_00108_09681_0483.N1	06-JAN-2004 10:44:54	Bright	63.000	111	8Eta Boo	2.6800	6000.0	126	9681	No
210	GOM_NL__2PRFIN20040106_104751_000000382023_00108_09681_0484.N1	06-JAN-2004 10:47:51	Bright	38.000	120	1Del Oph	2.7340	3200.0	76	9681	No
211	GOM_NL__2PRFIN20040106_105052_000000452023_00108_09681_0485.N1	06-JAN-2004 10:50:52	Bright	44.500	104	27Bet Lib	2.6140	13100.	89	9681	No
212	GOM_NL__2PRFIN20040106_105318_000000462023_00108_09681_0486.N1	06-JAN-2004 10:53:18	Bright	46.000	80	7Del Sco	2.3160	30000.	92	9681	No
213	GOM_NL__2PRFIN20040106_105814_000000762023_00108_09681_0487.N1	06-JAN-2004 10:58:14	Dark	76.000	15	67Alp Vir	0.97600	28000.	152	9681	No
214	GOM_NL__2PRFIN20040106_110044_000000552023_00108_09681_0488.N1	06-JAN-2004 11:00:44	Dark	55.000	54	5The Cen	2.0550	4500.0	110	9681	No
215	GOM_NL__2PRFIN20040106_110440_000000532023_00109_09682_0471.N1	06-JAN-2004 11:04:40	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9682	No
216	GOM_NL__2PRFIN20040106_110705_000000462023_00109_09682_0472.N1	06-JAN-2004 11:07:05	Dark	46.000	64	Gam Cen	2.2000	10600.	92	9682	No
217	GOM_NL__2PRFIN20040106_110846_000000432023_00109_09682_0473.N1	06-JAN-2004 11:08:46	Dark	43.000	12	Alp1Cru	0.77500	30000.	86	9682	No
218	GOM_NL__2PRFIN20040106_111352_000000402023_00109_09682_0474.N1	06-JAN-2004 11:13:52	Dark	39.500	29	Bet Car	1.6720	10200.	79	9682	No
219	GOM_NL__2PRFIN20040106_111526_000000432023_00109_09682_0475.N1	06-JAN-2004 11:15:26	Dark	43.000	71	lot Car	2.2460	7700.0	86	9682	No

220	GOM_NL__2PRFIN20040106_111654_000000552023_00109_09682_0476.N1	06-JAN-2004 11:16:54	Dark	54.500	41	Eps Car	1.8600	4100.0	109	9682	No
221	GOM_NL__2PRFIN20040106_111913_000000592023_00109_09682_0477.N1	06-JAN-2004 11:19:13	Dark	58.500	65	Lam Vel	2.2040	4400.0	117	9682	No
222	GOM_NL__2PRFIN20040106_112056_000000492023_00109_09682_0478.N1	06-JAN-2004 11:20:56	Dark	48.500	2	Alp Car	-0.73600	7000.0	97	9682	No
223	GOM_NL__2PRFIN20040106_112221_000000482023_00109_09682_0479.N1	06-JAN-2004 11:22:21	Dark	47.500	70	Zet Pup	2.2460	39000.	95	9682	No
224	GOM_NL__2PRFIN20040106_112414_000000522023_00109_09682_0480.N1	06-JAN-2004 11:24:14	Dark	52.000	117	Pi Pup	2.7060	3800.0	104	9682	No
225	GOM_NL__2PRFIN20040106_112656_000000472023_00109_09682_0481.N1	06-JAN-2004 11:26:56	Straylight	47.000	23	21Eps CMa	1.5020	26000.	94	9682	No
226	GOM_NL__2PRFIN20040106_112828_000000422023_00109_09682_0482.N1	06-JAN-2004 11:28:28	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	9682	No
227	GOM_NL__2PRFIN20040106_113047_000000532023_00109_09682_0483.N1	06-JAN-2004 11:30:47	Straylight	52.500	1	9Alp CMa	-1.4400	11000.	105	9682	No
228	GOM_NL__2PRFIN20040106_113358_000000492023_00109_09682_0484.N1	06-JAN-2004 11:33:58	Straylight	48.500	7	19Bet Ori	0.10000	14000.	97	9682	No
229	GOM_NL__2PRFIN20040106_113546_000000452023_00109_09682_0485.N1	06-JAN-2004 11:35:46	Straylight	45.000	30	46Eps Ori	1.6940	30000.	90	9682	No
230	GOM_NL__2PRFIN20040106_113809_000000522023_00109_09682_0486.N1	06-JAN-2004 11:38:09	Tw_i_and_stray	52.000	14	58Alp Ori	0.87000	3000.0	104	9682	No
231	GOM_NL__2PRFIN20040106_114108_000000472023_00109_09682_0487.N1	06-JAN-2004 11:41:08	Tw_i_and_stray	46.500	44	24Gam Gem	1.9280	11000.	93	9682	No
232	GOM_NL__2PRFIN20040106_114248_000000452023_00109_09682_0488.N1	06-JAN-2004 11:42:48	Bright	45.000	151	13Mu Gem	2.8900	3000.0	90	9682	No
233	GOM_NL__2PRFIN20040106_114411_000000442023_00109_09682_0489.N1	06-JAN-2004 11:44:11	Bright	43.500	28	12Bet Tau	1.6500	15200.	87	9682	No
234	GOM_NL__2PRFIN20040106_114535_000000412023_00109_09682_0490.N1	06-JAN-2004 11:45:35	Bright	40.500	114	31ot Aur	2.6930	4600.0	81	9682	No
235	GOM_NL__2PRFIN20040106_114811_000000372023_00109_09682_0491.N1	06-JAN-2004 11:48:11	Bright	36.500	149	45Eps Per	2.8880	30000.	73	9682	No
236	GOM_NL__2PRFIN20040106_115028_000000482023_00109_09682_0492.N1	06-JAN-2004 11:50:28	Bright	48.000	175	39Del Per	3.0100	19400.	96	9682	No
237	GOM_NL__2PRFIN20040106_115242_000000382023_00109_09682_0493.N1	06-JAN-2004 11:52:42	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9682	No
238	GOM_NL__2PRFIN20040106_120123_000000392023_00109_09682_0494.N1	06-JAN-2004 12:01:23	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	9682	No
239	GOM_NL__2PRFIN20040106_120328_000000462023_00109_09682_0495.N1	06-JAN-2004 12:03:28	Bright	45.500	36	50Alp UMa	1.8000	6300.0	91	9682	No
240	GOM_NL__2PRFIN20040106_120542_000000402023_00109_09682_0496.N1	06-JAN-2004 12:05:42	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	9682	No
241	GOM_NL__2PRFIN20040106_120728_000000572023_00109_09682_0497.N1	06-JAN-2004 12:07:28	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	9682	No
242	GOM_NL__2PRFIN20040106_120943_000000372023_00109_09682_0498.N1	06-JAN-2004 12:09:43	Bright	37.000	119	14Eta Dra	2.7270	4700.0	74	9682	No
243	GOM_NL__2PRFIN20040106_121200_000000362023_00109_09682_0499.N1	06-JAN-2004 12:12:00	Bright	36.000	130	23Bet Dra	2.7990	5800.0	72	9682	No
244	GOM_NL__2PRFIN20040106_121628_000000682023_00109_09682_0500.N1	06-JAN-2004 12:16:28	Bright	68.000	152	12Alp2CVn	2.8900	11000.	136	9682	No
245	GOM_NL__2PRFIN20040106_122050_000000482023_00109_09682_0501.N1	06-JAN-2004 12:20:50	Bright	48.000	83		2.3780	11000.	96	9682	No
246	GOM_NL__2PRFIN20040106_122259_000000362023_00109_09682_0502.N1	06-JAN-2004 12:22:59	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	9682	No
247	GOM_NL__2PRFIN20040106_122530_000000632023_00109_09682_0503.N1	06-JAN-2004 12:25:30	Bright	62.500	111	8Eta Boo	2.6800	6000.0	125	9682	No
248	GOM_NL__2PRFIN20040106_122827_000000392023_00109_09682_0504.N1	06-JAN-2004 12:28:27	Bright	38.500	120	1Del Oph	2.7340	3200.0	77	9682	No
249	GOM_NL__2PRFIN20040106_123129_000000452023_00109_09682_0505.N1	06-JAN-2004 12:31:29	Bright	45.000	104	27Bet Lib	2.6140	13100.	90	9682	No
250	GOM_NL__2PRFIN20040106_123354_000000462023_00109_09682_0506.N1	06-JAN-2004 12:33:54	Bright	46.000	80	7Del Sco	2.3160	30000.	92	9682	No
251	GOM_NL__2PRFIN20040106_123851_000000712023_00109_09682_0507.N1	06-JAN-2004 12:38:51	Dark	71.000	15	67Alp Vir	0.97600	28000.	142	9682	No
252	GOM_NL__2PRFIN20040106_124121_000000572023_00109_09682_0508.N1	06-JAN-2004 12:41:21	Dark	57.000	54	5The Cen	2.0550	4500.0	114	9682	No
253	GOM_NL__2PRFIN20040106_124517_000000472023_00110_09683_0473.N1	06-JAN-2004 12:45:17	Dark	46.500	4	Alp1Cen	-0.010000	5800.0	93	9683	No
254	GOM_NL__2PRFIN20040106_124742_000000452023_00110_09683_0474.N1	06-JAN-2004 12:47:42	Dark	44.500	64	Gam Cen	2.2000	10600.	89	9683	No
255	GOM_NL__2PRFIN20040106_124919_000000462023_00110_09683_0475.N1	06-JAN-2004 12:49:19	Dark	45.500	12	Alp1Cru	0.77500	30000.	91	9683	No
256	GOM_NL__2PRFIN20040106_125425_000000442023_00110_09683_0476.N1	06-JAN-2004 12:54:25	Dark	43.500	29	Bet Car	1.6720	10200.	87	9683	No
257	GOM_NL__2PRFIN20040106_125603_000000442023_00110_09683_0477.N1	06-JAN-2004 12:56:03	Dark	44.000	71	1ot Car	2.2460	7700.0	88	9683	No
258	GOM_NL__2PRFIN20040106_125731_000000462023_00110_09683_0478.N1	06-JAN-2004 12:57:31	Dark	45.500	41	Eps Car	1.8600	4100.0	91	9683	No
259	GOM_NL__2PRFIN20040106_125948_000000602023_00110_09683_0479.N1	06-JAN-2004 12:59:48	Dark	59.500	65	Lam Vel	2.2040	4400.0	119	9683	No
260	GOM_NL__2PRFIN20040106_130131_000000512023_00110_09683_0480.N1	06-JAN-2004 13:01:31	Dark	51.000	2	Alp Car	-0.73600	7000.0	102	9683	No
261	GOM_NL__2PRFIN20040106_130258_000000462023_00110_09683_0481.N1	06-JAN-2004 13:02:58	Dark	46.000	70	Zet Pup	2.2460	39000.	92	9683	No
262	GOM_NL__2PRFIN20040106_130450_000000532023_00110_09683_0482.N1	06-JAN-2004 13:04:50	Dark	53.000	117	Pi Pup	2.7060	3800.0	106	9683	No
263	GOM_NL__2PRFIN20040106_130734_000000482023_00110_09683_0483.N1	06-JAN-2004 13:07:34	Straylight	47.500	23	21Eps CMa	1.5020	26000.	95	9683	No
264	GOM_NL__2PRFIN20040106_130903_000000452023_00110_09683_0484.N1	06-JAN-2004 13:09:03	Straylight	44.500	179	24Omi2CMa	3.0320	24000.	89	9683	No
265	GOM_NL__2PRFIN20040106_131123_000000512023_00110_09683_0485.N1	06-JAN-2004 13:11:23	Straylight	51.000	1	9Alp CMa	-1.4400	11000.	102	9683	No
266	GOM_NL__2PRFIN20040106_131435_000000472023_00110_09683_0486.N1	06-JAN-2004 13:14:35	Straylight	46.500	7	19Bet Ori	0.10000	14000.	93	9683	No
267	GOM_NL__2PRFIN20040106_131621_000000452023_00110_09683_0487.N1	06-JAN-2004 13:16:21	Straylight	45.000	30	46Eps Ori	1.6940	30000.	90	9683	No
268	GOM_NL__2PRFIN20040106_131845_000000522023_00110_09683_0488.N1	06-JAN-2004 13:18:45	Tw_i_and_stray	51.500	14	58Alp Ori	0.87000	3000.0	103	9683	No
269	GOM_NL__2PRFIN20040106_132144_000000492023_00110_09683_0489.N1	06-JAN-2004 13:21:44	Tw_i_and_stray	49.000	44	24Gam Gem	1.9280	11000.	98	9683	No
270	GOM_NL__2PRFIN20040106_132323_000000472023_00110_09683_0490.N1	06-JAN-2004 13:23:23	Bright	46.500	151	13Mu Gem	2.8900	3000.0	93	9683	No
271	GOM_NL__2PRFIN20040106_132449_000000412023_00110_09683_0491.N1	06-JAN-2004 13:24:49	Bright	41.000	28	12Bet Tau	1.6500	15200.	82	9683	No
272	GOM_NL__2PRFIN20040106_132611_000000422023_00110_09683_0492.N1	06-JAN-2004 13:26:11	Bright	41.500	114	31ot Aur	2.6930	4600.0	83	9683	No
273	GOM_NL__2PRFIN20040106_132846_000000372023_00110_09683_0493.N1	06-JAN-2004 13:28:46	Bright	37.000	149	45Eps Per	2.8880	30000.	74	9683	No
274	GOM_NL__2PRFIN20040106_133105_000000362023_00110_09683_0494.N1	06-JAN-2004 13:31:05	Bright	36.000	175	39Del Per	3.0100	19400.	72	9683	No
275	GOM_NL__2PRFIN20040106_133318_000000392023_00110_09683_0495.N1	06-JAN-2004 13:33:18	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	9683	No
276	GOM_NL__2PRFIN20040106_134158_000000362023_00110_09683_0496.N1	06-JAN-2004 13:41:58	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	9683	No
277	GOM_NL__2PRFIN20040106_134403_000000502023_00110_09683_0497.N1	06-JAN-2004 13:44:03	Bright	49.500	36	50Alp UMa	1.8000	6300.0	99	9683	No
278	GOM_NL__2PRFIN20040106_134617_000000372023_00110_09683_0498.N1	06-JAN-2004 13:46:17	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	9683	No

279	GOM_NL__2PRFIN20040106_134803_000000572023_00110_09683_0499.N1	06-JAN-2004 13:48:03	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	9683	No
280	GOM_NL__2PRFIN20040106_135019_000000392023_00110_09683_0500.N1	06-JAN-2004 13:50:19	Bright	38.500	119	14Eta Dra	2.7270	4700.0	77	9683	No
281	GOM_NL__2PRFIN20040106_135234_000000392023_00110_09683_0501.N1	06-JAN-2004 13:52:34	Bright	38.500	130	23Bet Dra	2.7990	5800.0	77	9683	No
282	GOM_NL__2PRFIN20040106_135704_000000692023_00110_09683_0502.N1	06-JAN-2004 13:57:04	Bright	68.500	152	12Alp2CVn	2.8900	11000.	137	9683	No
283	GOM_NL__2PRFIN20040106_140126_000000472023_00110_09683_0503.N1	06-JAN-2004 14:01:26	Bright	46.500	83		2.3780	11000.	93	9683	No
284	GOM_NL__2PRFIN20040106_140335_000000362023_00110_09683_0504.N1	06-JAN-2004 14:03:35	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	9683	No
285	GOM_NL__2PRFIN20040106_140607_000000622023_00110_09683_0505.N1	06-JAN-2004 14:06:07	Bright	62.000	111	8Eta Boo	2.6800	6000.0	124	9683	No
286	GOM_NL__2PRFIN20040106_140904_000000392023_00110_09683_0506.N1	06-JAN-2004 14:09:04	Bright	38.500	120	1Del Oph	2.7340	3200.0	77	9683	No
287	GOM_NL__2PRFIN20040106_141205_000000442023_00110_09683_0507.N1	06-JAN-2004 14:12:05	Bright	44.000	104	27Bet Lib	2.6140	13100.	88	9683	No
288	GOM_NL__2PRFIN20040106_141430_000000462023_00110_09683_0508.N1	06-JAN-2004 14:14:30	Twi_and_stray	46.000	80	7Del Sco	2.3160	30000.	92	9683	No
289	GOM_NL__2PRFIN20040106_141929_000000902023_00110_09683_0509.N1	06-JAN-2004 14:19:29	Dark	89.500	15	67Alp Vir	0.97600	28000.	179	9683	No
290	GOM_NL__2PRFIN20040106_142158_000000552023_00110_09683_0510.N1	06-JAN-2004 14:21:58	Dark	55.000	54	5The Cen	2.0550	4500.0	110	9683	No
291	GOM_NL__2PRFIN20040106_142554_000000432023_00111_09684_0474.N1	06-JAN-2004 14:25:54	Dark	43.000	4	Alp1Cen	-0.010000	5800.0	86	9684	No
292	GOM_NL__2PRFIN20040106_142818_000000482023_00111_09684_0475.N1	06-JAN-2004 14:28:18	Dark	47.500	64	Gam Cen	2.2000	10600.	95	9684	No
293	GOM_NL__2PRFIN20040106_142956_000000472023_00111_09684_0476.N1	06-JAN-2004 14:29:56	Dark	46.500	12	Alp1Cru	0.77500	30000.	93	9684	No
294	GOM_NL__2PRFIN20040106_143503_000000422023_00111_09684_0477.N1	06-JAN-2004 14:35:03	Dark	41.500	29	Bet Car	1.6720	10200.	83	9684	No
295	GOM_NL__2PRFIN20040106_143640_000000512023_00111_09684_0478.N1	06-JAN-2004 14:36:40	Dark	50.500	71	lot Car	2.2460	7700.0	101	9684	No
296	GOM_NL__2PRFIN20040106_143807_000000542023_00111_09684_0479.N1	06-JAN-2004 14:38:07	Dark	53.500	41	Eps Car	1.8600	4100.0	107	9684	No
297	GOM_NL__2PRFIN20040106_144027_000000562023_00111_09684_0480.N1	06-JAN-2004 14:40:27	Dark	56.000	65	Lam Vel	2.2040	4400.0	112	9684	No
298	GOM_NL__2PRFIN20040106_144208_000000482023_00111_09684_0481.N1	06-JAN-2004 14:42:08	Dark	47.500	2	Alp Car	-0.73600	7000.0	95	9684	No
299	GOM_NL__2PRFIN20040106_144334_000000472023_00111_09684_0482.N1	06-JAN-2004 14:43:34	Dark	46.500	70	Zet Pup	2.2460	39000.	93	9684	No
300	GOM_NL__2PRFIN20040106_144529_000000492023_00111_09684_0483.N1	06-JAN-2004 14:45:29	Dark	48.500	117	Pi Pup	2.7060	3800.0	97	9684	No
301	GOM_NL__2PRFIN20040106_144808_000000512023_00111_09684_0484.N1	06-JAN-2004 14:48:08	Straylight	51.000	23	21Eps CMa	1.5020	26000.	102	9684	No
302	GOM_NL__2PRFIN20040106_144940_000000452023_00111_09684_0485.N1	06-JAN-2004 14:49:40	Straylight	44.500	179	24Omi2CMa	3.0320	24000.	89	9684	No
303	GOM_NL__2PRFIN20040106_145201_000000572023_00111_09684_0486.N1	06-JAN-2004 14:52:01	Straylight	57.000	1	9Alp CMa	-1.4400	11000.	114	9684	No
304	GOM_NL__2PRFIN20040106_145510_000000492023_00111_09684_0487.N1	06-JAN-2004 14:55:10	Straylight	48.500	7	19Bet Ori	0.10000	14000.	97	9684	No
305	GOM_NL__2PRFIN20040106_145657_000000452023_00111_09684_0488.N1	06-JAN-2004 14:56:57	Straylight	45.000	30	46Eps Ori	1.6940	30000.	90	9684	No
306	GOM_NL__2PRFIN20040106_145922_000000532023_00111_09684_0489.N1	06-JAN-2004 14:59:22	Twi_and_stray	53.000	14	58Alp Ori	0.87000	3000.0	106	9684	No
307	GOM_NL__2PRFIN20040106_150220_000000492023_00111_09684_0490.N1	06-JAN-2004 15:02:20	Twi_and_stray	48.500	44	24Gam Gem	1.9280	11000.	97	9684	No
308	GOM_NL__2PRFIN20040106_150400_000000472023_00111_09684_0491.N1	06-JAN-2004 15:04:00	Bright	46.500	151	13Mu Gem	2.8900	3000.0	93	9684	No
309	GOM_NL__2PRFIN20040106_150526_000000392023_00111_09684_0492.N1	06-JAN-2004 15:05:26	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	9684	No
310	GOM_NL__2PRFIN20040106_150645_000000432023_00111_09684_0493.N1	06-JAN-2004 15:06:45	Bright	42.500	114	3lot Aur	2.6930	4600.0	85	9684	No
311	GOM_NL__2PRFIN20040106_150923_000000452023_00111_09684_0494.N1	06-JAN-2004 15:09:23	Bright	45.000	149	45Eps Per	2.8880	30000.	90	9684	No
312	GOM_NL__2PRFIN20040106_151141_000000372023_00111_09684_0495.N1	06-JAN-2004 15:11:41	Bright	36.500	175	39Del Per	3.0100	19400.	73	9684	No
313	GOM_NL__2PRFIN20040106_151354_000000402023_00111_09684_0496.N1	06-JAN-2004 15:13:54	Bright	39.500	160	23Gam Per	2.9300	4700.0	79	9684	No
314	GOM_NL__2PRFIN20040106_152234_000000372023_00111_09684_0497.N1	06-JAN-2004 15:22:34	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	9684	No
315	GOM_NL__2PRFIN20040106_152438_000000502023_00111_09684_0498.N1	06-JAN-2004 15:24:38	Bright	50.000	36	50Alp UMa	1.8000	6300.0	100	9684	No
316	GOM_NL__2PRFIN20040106_152653_000000412023_00111_09684_0499.N1	06-JAN-2004 15:26:53	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	9684	No
317	GOM_NL__2PRFIN20040106_152839_000000552023_00111_09684_0500.N1	06-JAN-2004 15:28:39	Bright	55.000	87	64Gam UMa	2.4330	11000.	110	9684	No
318	GOM_NL__2PRFIN20040106_153055_000000392023_00111_09684_0501.N1	06-JAN-2004 15:30:55	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	9684	No
319	GOM_NL__2PRFIN20040106_153309_000000412023_00111_09684_0502.N1	06-JAN-2004 15:33:09	Bright	41.000	130	23Bet Dra	2.7990	5800.0	82	9684	No
320	GOM_NL__2PRFIN20040106_153739_000000682023_00111_09684_0503.N1	06-JAN-2004 15:37:39	Bright	68.000	152	12Alp2CVn	2.8900	11000.	136	9684	No
321	GOM_NL__2PRFIN20040106_154202_000000462023_00111_09684_0504.N1	06-JAN-2004 15:42:02	Bright	46.000	83		2.3780	11000.	92	9684	No
322	GOM_NL__2PRFIN20040106_154408_000000382023_00111_09684_0505.N1	06-JAN-2004 15:44:08	Bright	38.000	59	55Alp Oph	2.0800	8900.0	76	9684	No
323	GOM_NL__2PRFIN20040106_154643_000000652023_00111_09684_0506.N1	06-JAN-2004 15:46:43	Bright	64.500	111	8Eta Boo	2.6800	6000.0	129	9684	No
324	GOM_NL__2PRFIN20040106_154940_000000532023_00111_09684_0507.N1	06-JAN-2004 15:49:40	Bright	53.000	120	1Del Oph	2.7340	3200.0	106	9684	No
325	GOM_NL__2PRFIN20040106_155242_000000472023_00111_09684_0508.N1	06-JAN-2004 15:52:42	Bright	47.000	104	27Bet Lib	2.6140	13100.	94	9684	No
326	GOM_NL__2PRFIN20040106_155507_000000442023_00111_09684_0509.N1	06-JAN-2004 15:55:07	Twi_and_stray	43.500	80	7Del Sco	2.3160	30000.	87	9684	No
327	GOM_NL__2PRFIN20040106_160006_000000762023_00111_09684_0510.N1	06-JAN-2004 16:00:06	Dark	76.000	15	67Alp Vir	0.97600	28000.	152	9684	No
328	GOM_NL__2PRFIN20040106_160235_000000552023_00111_09684_0511.N1	06-JAN-2004 16:02:35	Dark	55.000	54	5The Cen	2.0550	4500.0	110	9684	No
329	GOM_NL__2PRFIN20040106_160630_000000532023_00112_09685_0475.N1	06-JAN-2004 16:06:30	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9685	No
330	GOM_NL__2PRFIN20040106_160855_000000462023_00112_09685_0476.N1	06-JAN-2004 16:08:55	Dark	46.000	64	Gam Cen	2.2000	10600.	92	9685	No
331	GOM_NL__2PRFIN20040106_161032_000000462023_00112_09685_0477.N1	06-JAN-2004 16:10:32	Dark	45.500	12	Alp1Cru	0.77500	30000.	91	9685	No
332	GOM_NL__2PRFIN20040106_161540_000000412023_00112_09685_0478.N1	06-JAN-2004 16:15:40	Dark	40.500	29	Bet Car	1.6720	10200.	81	9685	No
333	GOM_NL__2PRFIN20040106_161716_000000442023_00112_09685_0479.N1	06-JAN-2004 16:17:16	Dark	44.000	71	lot Car	2.2460	7700.0	88	9685	No
334	GOM_NL__2PRFIN20040106_161844_000000512023_00112_09685_0480.N1	06-JAN-2004 16:18:44	Dark	50.500	41	Eps Car	1.8600	4100.0	101	9685	No
335	GOM_NL__2PRFIN20040106_162104_000000552023_00112_09685_0481.N1	06-JAN-2004 16:21:04	Dark	54.500	65	Lam Vel	2.2040	4400.0	109	9685	No
336	GOM_NL__2PRFIN20040106_162244_000000492023_00112_09685_0482.N1	06-JAN-2004 16:22:44	Dark	49.000	2	Alp Car	-0.73600	7000.0	98	9685	No
337	GOM_NL__2PRFIN20040106_162410_000000452023_00112_09685_0483.N1	06-JAN-2004 16:24:10	Dark	45.000	70	Zet Pup	2.2460	39000.	90	9685	No

338	GOM_NL__2PRFIN20040106_162604_000000492023_00112_09685_0484.N1	06-JAN-2004 16:26:04	Dark	48.500	117	Pi Pup	2.7060	3800.0	97	9685	No
339	GOM_NL__2PRFIN20040106_162844_000000532023_00112_09685_0485.N1	06-JAN-2004 16:28:44	Straylight	52.500	23	21Eps CMa	1.5020	26000.	105	9685	No
340	GOM_NL__2PRFIN20040106_163016_000000472023_00112_09685_0486.N1	06-JAN-2004 16:30:16	Straylight	47.000	179	24Omi2CMa	3.0320	24000.	94	9685	No
341	GOM_NL__2PRFIN20040106_163237_000000562023_00112_09685_0487.N1	06-JAN-2004 16:32:37	Straylight	56.000	1	9Alp CMa	-1.4400	11000.	112	9685	No
342	GOM_NL__2PRFIN20040106_163545_000000502023_00112_09685_0488.N1	06-JAN-2004 16:35:45	Straylight	49.500	7	19Bet Ori	0.10000	14000.	99	9685	No
343	GOM_NL__2PRFIN20040106_163732_000000492023_00112_09685_0489.N1	06-JAN-2004 16:37:32	Straylight	48.500	30	46Eps Ori	1.6940	30000.	97	9685	No
344	GOM_NL__2PRFIN20040106_164024_000000652023_00112_09685_0490.N1	06-JAN-2004 16:40:24	Tw_i_and_stray	64.500	8	10Alp CMi	0.40000	6500.0	129	9685	No
345	GOM_NL__2PRFIN20040106_164256_000000462023_00112_09685_0491.N1	06-JAN-2004 16:42:56	Tw_i_and_stray	46.000	44	24Gam Gem	1.9280	11000.	92	9685	No
346	GOM_NL__2PRFIN20040106_164435_000000472023_00112_09685_0492.N1	06-JAN-2004 16:44:35	Bright	47.000	151	13Mu Gem	2.8900	3000.0	94	9685	No
347	GOM_NL__2PRFIN20040106_164601_000000402023_00112_09685_0493.N1	06-JAN-2004 16:46:01	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	9685	No
348	GOM_NL__2PRFIN20040106_164723_000000412023_00112_09685_0494.N1	06-JAN-2004 16:47:23	Bright	41.000	114	31ot Aur	2.6930	4600.0	82	9685	No
349	GOM_NL__2PRFIN20040106_164959_000000382023_00112_09685_0495.N1	06-JAN-2004 16:49:59	Bright	37.500	149	45Eps Per	2.8880	30000.	75	9685	No
350	GOM_NL__2PRFIN20040106_165217_000000372023_00112_09685_0496.N1	06-JAN-2004 16:52:17	Bright	36.500	175	39Del Per	3.0100	19400.	73	9685	No
351	GOM_NL__2PRFIN20040106_165431_000000372023_00112_09685_0497.N1	06-JAN-2004 16:54:31	Bright	37.000	160	23Gam Per	2.9300	4700.0	74	9685	No
352	GOM_NL__2PRFIN20040106_170310_000000382023_00112_09685_0498.N1	06-JAN-2004 17:03:10	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	9685	No
353	GOM_NL__2PRFIN20040106_170514_000000512023_00112_09685_0499.N1	06-JAN-2004 17:05:14	Bright	51.000	36	50Alp UMa	1.8000	6300.0	102	9685	No
354	GOM_NL__2PRFIN20040106_170730_000000402023_00112_09685_0500.N1	06-JAN-2004 17:07:30	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	9685	No
355	GOM_NL__2PRFIN20040106_170914_000000532023_00112_09685_0501.N1	06-JAN-2004 17:09:14	Bright	53.000	87	64Gam UMa	2.4330	11000.	106	9685	No
356	GOM_NL__2PRFIN20040106_171131_000000382023_00112_09685_0502.N1	06-JAN-2004 17:11:31	Bright	37.500	119	14Eta Dra	2.7270	4700.0	75	9685	No
357	GOM_NL__2PRFIN20040106_171345_000000392023_00112_09685_0503.N1	06-JAN-2004 17:13:45	Bright	38.500	130	23Bet Dra	2.7990	5800.0	77	9685	No
358	GOM_NL__2PRFIN20040106_171816_000000692023_00112_09685_0504.N1	06-JAN-2004 17:18:16	Bright	69.000	152	12Alp2CVn	2.8900	11000.	138	9685	No
359	GOM_NL__2PRFIN20040106_172238_000000642023_00112_09685_0505.N1	06-JAN-2004 17:22:38	Bright	64.000	83		2.3780	11000.	128	9685	No
360	GOM_NL__2PRFIN20040106_172446_000000372023_00112_09685_0506.N1	06-JAN-2004 17:24:46	Bright	36.500	59	55Alp Oph	2.0800	8900.0	73	9685	No
361	GOM_NL__2PRFIN20040106_172720_000000672023_00112_09685_0507.N1	06-JAN-2004 17:27:20	Bright	66.500	111	8Eta Boo	2.6800	6000.0	133	9685	No
362	GOM_NL__2PRFIN20040106_173016_000000392023_00112_09685_0508.N1	06-JAN-2004 17:30:16	Bright	39.000	120	1Del Oph	2.7340	3200.0	78	9685	No
363	GOM_NL__2PRFIN20040106_173318_000000462023_00112_09685_0509.N1	06-JAN-2004 17:33:18	Bright	46.000	104	27Bet Lib	2.6140	13100.	92	9685	No
364	GOM_NL__2PRFIN20040106_173543_000000442023_00112_09685_0510.N1	06-JAN-2004 17:35:43	Tw_i_and_stray	43.500	80	7Del Sco	2.3160	30000.	87	9685	No
365	GOM_NL__2PRFIN20040106_174044_000000882023_00112_09685_0511.N1	06-JAN-2004 17:40:44	Dark	87.500	15	67Alp Vir	0.97600	28000.	175	9685	No
366	GOM_NL__2PRFIN20040106_174312_000000542023_00112_09685_0512.N1	06-JAN-2004 17:43:12	Dark	54.000	54	5The Cen	2.0550	4500.0	108	9685	No
367	GOM_NL__2PRFIN20040106_174707_000000532023_00113_09686_0476.N1	06-JAN-2004 17:47:07	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9686	No
368	GOM_NL__2PRFIN20040106_174933_000000472023_00113_09686_0477.N1	06-JAN-2004 17:49:33	Dark	47.000	64	Gam Cen	2.2000	10600.	94	9686	No
369	GOM_NL__2PRFIN20040106_175111_000000422023_00113_09686_0478.N1	06-JAN-2004 17:51:11	Dark	42.000	12	Alp1Cru	0.77500	30000.	84	9686	No
370	GOM_NL__2PRFIN20040106_175617_000000402023_00113_09686_0479.N1	06-JAN-2004 17:56:17	Dark	40.000	29	Bet Car	1.6720	10200.	80	9686	No
371	GOM_NL__2PRFIN20040106_175750_000000452023_00113_09686_0480.N1	06-JAN-2004 17:57:50	Dark	44.500	71	1ot Car	2.2460	7700.0	89	9686	No
372	GOM_NL__2PRFIN20040106_175920_000000422023_00113_09686_0481.N1	06-JAN-2004 17:59:20	Dark	41.500	41	Eps Car	1.8600	4100.0	83	9686	No
373	GOM_NL__2PRFIN20040106_180140_000000592023_00113_09686_0482.N1	06-JAN-2004 18:01:40	Dark	59.000	65	Lam Vel	2.2040	4400.0	118	9686	No
374	GOM_NL__2PRFIN20040106_180321_000000462023_00113_09686_0483.N1	06-JAN-2004 18:03:21	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	9686	No
375	GOM_NL__2PRFIN20040106_180447_000000492023_00113_09686_0484.N1	06-JAN-2004 18:04:47	Dark	49.000	70	Zet Pup	2.2460	39000.	98	9686	No
376	GOM_NL__2PRFIN20040106_180641_000000502023_00113_09686_0485.N1	06-JAN-2004 18:06:41	Dark	50.000	117	Pi Pup	2.7060	3800.0	100	9686	No
377	GOM_NL__2PRFIN20040106_180923_000000472023_00113_09686_0486.N1	06-JAN-2004 18:09:23	Straylight	46.500	23	21Eps CMa	1.5020	26000.	93	9686	No
378	GOM_NL__2PRFIN20040106_181052_000000462023_00113_09686_0487.N1	06-JAN-2004 18:10:52	Straylight	45.500	179	24Omi2CMa	3.0320	24000.	91	9686	No
379	GOM_NL__2PRFIN20040106_181314_000000522023_00113_09686_0488.N1	06-JAN-2004 18:13:14	Straylight	52.000	1	9Alp CMa	-1.4400	11000.	104	9686	No
380	GOM_NL__2PRFIN20040106_181623_000000482023_00113_09686_0489.N1	06-JAN-2004 18:16:23	Straylight	47.500	7	19Bet Ori	0.10000	14000.	95	9686	No
381	GOM_NL__2PRFIN20040106_181810_000000422023_00113_09686_0490.N1	06-JAN-2004 18:18:10	Straylight	42.000	30	46Eps Ori	1.6940	30000.	84	9686	No
382	GOM_NL__2PRFIN20040106_182058_000000682023_00113_09686_0491.N1	06-JAN-2004 18:20:58	Tw_i_and_stray	67.500	8	10Alp CMi	0.40000	6500.0	135	9686	No
383	GOM_NL__2PRFIN20040106_182331_000000482023_00113_09686_0492.N1	06-JAN-2004 18:23:31	Tw_i_and_stray	48.000	44	24Gam Gem	1.9280	11000.	96	9686	No
384	GOM_NL__2PRFIN20040106_182510_000000462023_00113_09686_0493.N1	06-JAN-2004 18:25:10	Bright	46.000	151	13Mu Gem	2.8900	3000.0	92	9686	No
385	GOM_NL__2PRFIN20040106_182635_000000432023_00113_09686_0494.N1	06-JAN-2004 18:26:35	Bright	42.500	28	12Bet Tau	1.6500	15200.	85	9686	No
386	GOM_NL__2PRFIN20040106_182759_000000392023_00113_09686_0495.N1	06-JAN-2004 18:27:59	Bright	39.000	114	31ot Aur	2.6930	4600.0	78	9686	No
387	GOM_NL__2PRFIN20040106_183035_000000382023_00113_09686_0496.N1	06-JAN-2004 18:30:35	Bright	37.500	149	45Eps Per	2.8880	30000.	75	9686	No
388	GOM_NL__2PRFIN20040106_183254_000000362023_00113_09686_0497.N1	06-JAN-2004 18:32:54	Bright	35.500	175	39Del Per	3.0100	19400.	71	9686	No
389	GOM_NL__2PRFIN20040106_183507_000000402023_00113_09686_0498.N1	06-JAN-2004 18:35:07	Bright	39.500	160	23Gam Per	2.9300	4700.0	79	9686	No
390	GOM_NL__2PRFIN20040106_184346_000000372023_00113_09686_0499.N1	06-JAN-2004 18:43:46	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	9686	No
391	GOM_NL__2PRFIN20040106_184549_000000512023_00113_09686_0500.N1	06-JAN-2004 18:45:49	Bright	51.000	36	50Alp UMa	1.8000	6300.0	102	9686	No
392	GOM_NL__2PRFIN20040106_184805_000000392023_00113_09686_0501.N1	06-JAN-2004 18:48:05	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	9686	No
393	GOM_NL__2PRFIN20040106_184949_000000532023_00113_09686_0502.N1	06-JAN-2004 18:49:49	Bright	53.000	87	64Gam UMa	2.4330	11000.	106	9686	No
394	GOM_NL__2PRFIN20040106_185207_000000362023_00113_09686_0503.N1	06-JAN-2004 18:52:07	Bright	35.500	119	14Eta Dra	2.7270	4700.0	71	9686	No
395	GOM_NL__2PRFIN20040106_185423_000000382023_00113_09686_0504.N1	06-JAN-2004 18:54:23	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	9686	No
396	GOM_NL__2PRFIN20040106_185851_000000702023_00113_09686_0505.N1	06-JAN-2004 18:58:51	Bright	69.500	152	12Alp2CVn	2.8900	11000.	139	9686	No

397	GOM_NL__2PRFIN20040106_190314_000000512023_00113_09686_0506.N1	06-JAN-2004 19:03:14	Bright	51.000	83		2.3780	11000.	102	9686	No
398	GOM_NL__2PRFIN20040106_190522_000000362023_00113_09686_0507.N1	06-JAN-2004 19:05:22	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	9686	No
399	GOM_NL__2PRFIN20040106_190757_000000632023_00113_09686_0508.N1	06-JAN-2004 19:07:57	Bright	62.500	111	8Eta Boo	2.6800	6000.0	125	9686	No
400	GOM_NL__2PRFIN20040106_191053_000000382023_00113_09686_0509.N1	06-JAN-2004 19:10:53	Bright	37.500	120	1Del Oph	2.7340	3200.0	75	9686	No
401	GOM_NL__2PRFIN20040106_191355_000000482023_00113_09686_0510.N1	06-JAN-2004 19:13:55	Bright	48.000	104	27Bet Lib	2.6140	13100.	96	9686	No
402	GOM_NL__2PRFIN20040106_191619_000000472023_00113_09686_0511.N1	06-JAN-2004 19:16:19	Tw_i_and_stray	47.000	80	7Del Sco	2.3160	30000.	94	9686	No
403	GOM_NL__2PRFIN20040106_192121_000000742023_00113_09686_0512.N1	06-JAN-2004 19:21:21	Dark	74.000	15	67Alp Vir	0.97600	28000.	148	9686	No
404	GOM_NL__2PRFIN20040106_192349_000000492023_00113_09686_0513.N1	06-JAN-2004 19:23:49	Dark	48.500	54	5The Cen	2.0550	4500.0	97	9686	No
405	GOM_NL__2PRFIN20040106_192743_000000422023_00114_09687_0477.N1	06-JAN-2004 19:27:43	Dark	42.000	4	Alp1Cen	-0.010000	5800.0	84	9687	No
406	GOM_NL__2PRFIN20040106_193009_000000472023_00114_09687_0478.N1	06-JAN-2004 19:30:09	Dark	46.500	64	Gam Cen	2.2000	10600.	93	9687	No
407	GOM_NL__2PRFIN20040106_193147_000000442023_00114_09687_0479.N1	06-JAN-2004 19:31:47	Dark	43.500	12	Alp1Cru	0.77500	30000.	87	9687	No
408	GOM_NL__2PRFIN20040106_193653_000000422023_00114_09687_0480.N1	06-JAN-2004 19:36:53	Dark	41.500	29	Bet Car	1.6720	10200.	83	9687	No
409	GOM_NL__2PRFIN20040106_193828_000000442023_00114_09687_0481.N1	06-JAN-2004 19:38:28	Dark	43.500	71	lot Car	2.2460	7700.0	87	9687	No
410	GOM_NL__2PRFIN20040106_193957_000000482023_00114_09687_0482.N1	06-JAN-2004 19:39:57	Dark	47.500	41	Eps Car	1.8600	4100.0	95	9687	No
411	GOM_NL__2PRFIN20040106_194215_000000612023_00114_09687_0483.N1	06-JAN-2004 19:42:15	Dark	60.500	65	Lam Vel	2.2040	4400.0	121	9687	No
412	GOM_NL__2PRFIN20040106_194357_000000522023_00114_09687_0484.N1	06-JAN-2004 19:43:57	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	9687	No
413	GOM_NL__2PRFIN20040106_194522_000000492023_00114_09687_0485.N1	06-JAN-2004 19:45:22	Dark	48.500	70	Zet Pup	2.2460	39000.	97	9687	No
414	GOM_NL__2PRFIN20040106_194718_000000492023_00114_09687_0486.N1	06-JAN-2004 19:47:18	Dark	49.000	117	Pi Pup	2.7060	3800.0	98	9687	No
415	GOM_NL__2PRFIN20040106_194959_000000482023_00114_09687_0487.N1	06-JAN-2004 19:49:59	Straylight	47.500	23	21Eps CMa	1.5020	26000.	95	9687	No
416	GOM_NL__2PRFIN20040106_195128_000000452023_00114_09687_0488.N1	06-JAN-2004 19:51:28	Straylight	45.000	179	24Omi2CMa	3.0320	24000.	90	9687	No
417	GOM_NL__2PRFIN20040106_195350_000000502023_00114_09687_0489.N1	06-JAN-2004 19:53:50	Straylight	49.500	1	9Alp CMa	-1.4400	11000.	99	9687	No
418	GOM_NL__2PRFIN20040106_195657_000000522023_00114_09687_0490.N1	06-JAN-2004 19:56:57	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	9687	No
419	GOM_NL__2PRFIN20040106_195846_000000432023_00114_09687_0491.N1	06-JAN-2004 19:58:46	Straylight	43.000	30	46Eps Ori	1.6940	30000.	86	9687	No
420	GOM_NL__2PRFIN20040106_200134_000000662023_00114_09687_0492.N1	06-JAN-2004 20:01:34	Tw_i_and_stray	65.500	8	10Alp CMi	0.40000	6500.0	131	9687	No
421	GOM_NL__2PRFIN20040106_200406_000000492023_00114_09687_0493.N1	06-JAN-2004 20:04:06	Tw_i_and_stray	48.500	44	24Gam Gem	1.9280	11000.	97	9687	No
422	GOM_NL__2PRFIN20040106_200546_000000472023_00114_09687_0494.N1	06-JAN-2004 20:05:46	Bright	47.000	151	13Mu Gem	2.8900	3000.0	94	9687	No
423	GOM_NL__2PRFIN20040106_200713_000000402023_00114_09687_0495.N1	06-JAN-2004 20:07:13	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	9687	No
424	GOM_NL__2PRFIN20040106_200836_000000392023_00114_09687_0496.N1	06-JAN-2004 20:08:36	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	9687	No
425	GOM_NL__2PRFIN20040106_201112_000000372023_00114_09687_0497.N1	06-JAN-2004 20:11:12	Bright	37.000	149	45Eps Per	2.8880	30000.	74	9687	No
426	GOM_NL__2PRFIN20040106_201329_000000382023_00114_09687_0498.N1	06-JAN-2004 20:13:29	Bright	37.500	175	39Del Per	3.0100	19400.	75	9687	No
427	GOM_NL__2PRFIN20040106_201543_000000382023_00114_09687_0499.N1	06-JAN-2004 20:15:43	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9687	No
428	GOM_NL__2PRFIN20040106_202423_000000372023_00114_09687_0500.N1	06-JAN-2004 20:24:23	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	9687	No
429	GOM_NL__2PRFIN20040106_202624_000000452023_00114_09687_0501.N1	06-JAN-2004 20:26:24	Bright	44.500	36	50Alp UMa	1.8000	6300.0	89	9687	No
430	GOM_NL__2PRFIN20040106_202841_000000412023_00114_09687_0502.N1	06-JAN-2004 20:28:41	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9687	No
431	GOM_NL__2PRFIN20040106_203024_000000572023_00114_09687_0503.N1	06-JAN-2004 20:30:24	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	9687	No
432	GOM_NL__2PRFIN20040106_203243_000000362023_00114_09687_0504.N1	06-JAN-2004 20:32:43	Bright	35.500	119	14Eta Dra	2.7270	4700.0	71	9687	No
433	GOM_NL__2PRFIN20040106_203459_000000522023_00114_09687_0505.N1	06-JAN-2004 20:34:59	Bright	52.000	130	23Bet Dra	2.7990	5800.0	104	9687	No
434	GOM_NL__2PRFIN20040106_203927_000000702023_00114_09687_0506.N1	06-JAN-2004 20:39:27	Bright	70.000	152	12Alp2CVn	2.8900	11000.	140	9687	No
435	GOM_NL__2PRFIN20040106_204350_000000492023_00114_09687_0507.N1	06-JAN-2004 20:43:50	Bright	49.000	83		2.3780	11000.	98	9687	No
436	GOM_NL__2PRFIN20040106_204559_000000362023_00114_09687_0508.N1	06-JAN-2004 20:45:59	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	9687	No
437	GOM_NL__2PRFIN20040106_204833_000000642023_00114_09687_0509.N1	06-JAN-2004 20:48:33	Bright	64.000	111	8Eta Boo	2.6800	6000.0	128	9687	No
438	GOM_NL__2PRFIN20040106_205129_000000382023_00114_09687_0510.N1	06-JAN-2004 20:51:29	Bright	37.500	120	1Del Oph	2.7340	3200.0	75	9687	No
439	GOM_NL__2PRFIN20040106_205430_000000462023_00114_09687_0511.N1	06-JAN-2004 20:54:30	Bright	46.000	104	27Bet Lib	2.6140	13100.	92	9687	No
440	GOM_NL__2PRFIN20040106_205655_000000462023_00114_09687_0512.N1	06-JAN-2004 20:56:55	Tw_i_and_stray	46.000	80	7Del Sco	2.3160	30000.	92	9687	No
441	GOM_NL__2PRFIN20040106_210159_000000812023_00114_09687_0513.N1	06-JAN-2004 21:01:59	Dark	81.000	15	67Alp Vir	0.97600	28000.	162	9687	No
442	GOM_NL__2PRFIN20040106_210425_000000492023_00114_09687_0514.N1	06-JAN-2004 21:04:25	Dark	49.000	54	5The Cen	2.0550	4500.0	98	9687	No
443	GOM_NL__2PRFIN20040106_210819_000000442023_00115_09688_0480.N1	06-JAN-2004 21:08:19	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	9688	No
444	GOM_NL__2PRFIN20040106_211046_000000482023_00115_09688_0481.N1	06-JAN-2004 21:10:46	Dark	47.500	64	Gam Cen	2.2000	10600.	95	9688	No
445	GOM_NL__2PRFIN20040106_211224_000000422023_00115_09688_0482.N1	06-JAN-2004 21:12:24	Dark	41.500	12	Alp1Cru	0.77500	30000.	83	9688	No
446	GOM_NL__2PRFIN20040106_211729_000000412023_00115_09688_0483.N1	06-JAN-2004 21:17:29	Dark	41.000	29	Bet Car	1.6720	10200.	82	9688	No
447	GOM_NL__2PRFIN20040106_211905_000000432023_00115_09688_0484.N1	06-JAN-2004 21:19:05	Dark	42.500	71	lot Car	2.2460	7700.0	85	9688	No
448	GOM_NL__2PRFIN20040106_212033_000000552023_00115_09688_0485.N1	06-JAN-2004 21:20:33	Dark	55.000	41	Eps Car	1.8600	4100.0	110	9688	No
449	GOM_NL__2PRFIN20040106_212253_000000572023_00115_09688_0486.N1	06-JAN-2004 21:22:53	Dark	56.500	65	Lam Vel	2.2040	4400.0	113	9688	No
450	GOM_NL__2PRFIN20040106_212433_000000522023_00115_09688_0487.N1	06-JAN-2004 21:24:33	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	9688	No
451	GOM_NL__2PRFIN20040106_212600_000000472023_00115_09688_0488.N1	06-JAN-2004 21:26:00	Dark	47.000	70	Zet Pup	2.2460	39000.	94	9688	No
452	GOM_NL__2PRFIN20040106_212754_000000472023_00115_09688_0489.N1	06-JAN-2004 21:27:54	Dark	47.000	117	Pi Pup	2.7060	3800.0	94	9688	No
453	GOM_NL__2PRFIN20040106_213035_000000462023_00115_09688_0490.N1	06-JAN-2004 21:30:35	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	9688	No
454	GOM_NL__2PRFIN20040106_213205_000000452023_00115_09688_0491.N1	06-JAN-2004 21:32:05	Straylight	45.000	179	24Omi2CMa	3.0320	24000.	90	9688	No
455	GOM_NL__2PRFIN20040106_213426_000000492023_00115_09688_0492.N1	06-JAN-2004 21:34:26	Straylight	49.000	1	9Alp CMa	-1.4400	11000.	98	9688	No

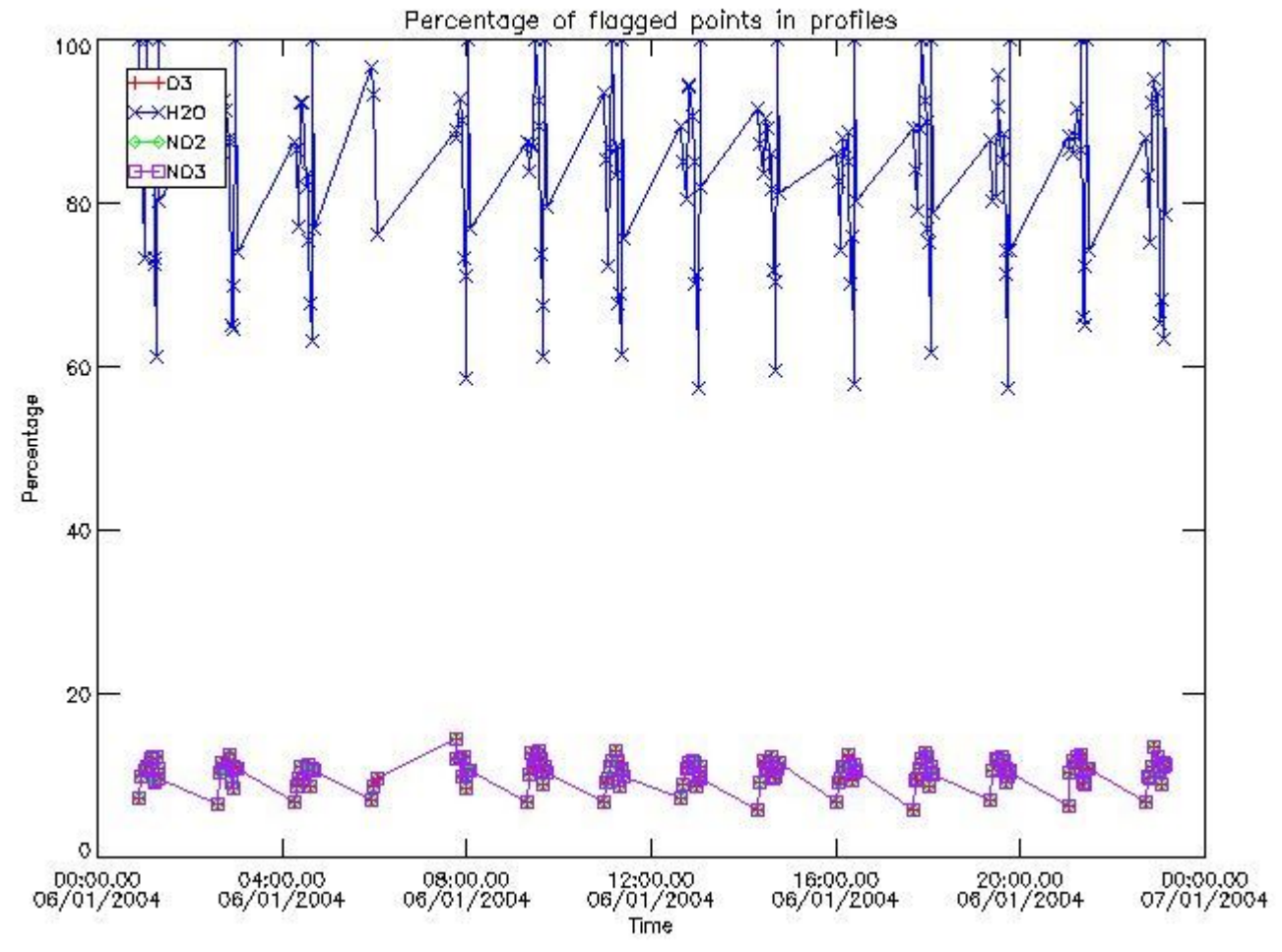
456	GOM_NL__2PRFIN20040106_213733_000000522023_00115_09688_0493.N1	06-JAN-2004 21:37:33	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	9688	No
457	GOM_NL__2PRFIN20040106_213922_000000462023_00115_09688_0494.N1	06-JAN-2004 21:39:22	Straylight	46.000	30	46Eps Ori	1.6940	30000.	92	9688	No
458	GOM_NL__2PRFIN20040106_214210_000000642023_00115_09688_0495.N1	06-JAN-2004 21:42:10	Tw_i_and_stray	63.500	8	10Alp CMi	0.40000	6500.0	127	9688	No
459	GOM_NL__2PRFIN20040106_214442_000000472023_00115_09688_0496.N1	06-JAN-2004 21:44:42	Tw_i_and_stray	47.000	44	24Gam Gem	1.9280	11000.	94	9688	No
460	GOM_NL__2PRFIN20040106_214622_000000462023_00115_09688_0497.N1	06-JAN-2004 21:46:22	Bright	45.500	151	13Mu Gem	2.8900	3000.0	91	9688	No
461	GOM_NL__2PRFIN20040106_214747_000000422023_00115_09688_0498.N1	06-JAN-2004 21:47:47	Bright	42.000	28	12Bet Tau	1.6500	15200.	84	9688	No
462	GOM_NL__2PRFIN20040106_214911_000000412023_00115_09688_0499.N1	06-JAN-2004 21:49:11	Bright	40.500	114	3lot Aur	2.6930	4600.0	81	9688	No
463	GOM_NL__2PRFIN20040106_215148_000000382023_00115_09688_0500.N1	06-JAN-2004 21:51:48	Bright	38.000	149	45Eps Per	2.8880	30000.	76	9688	No
464	GOM_NL__2PRFIN20040106_215406_000000392023_00115_09688_0501.N1	06-JAN-2004 21:54:06	Bright	38.500	175	39Del Per	3.0100	19400.	77	9688	No
465	GOM_NL__2PRFIN20040106_215619_000000392023_00115_09688_0502.N1	06-JAN-2004 21:56:19	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	9688	No
466	GOM_NL__2PRFIN20040106_220458_000000382023_00115_09688_0503.N1	06-JAN-2004 22:04:58	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	9688	No
467	GOM_NL__2PRFIN20040106_220659_000000512023_00115_09688_0504.N1	06-JAN-2004 22:06:59	Bright	50.500	36	50Alp UMa	1.8000	6300.0	101	9688	No
468	GOM_NL__2PRFIN20040106_220916_000000422023_00115_09688_0505.N1	06-JAN-2004 22:09:16	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	9688	No
469	GOM_NL__2PRFIN20040106_221059_000000582023_00115_09688_0506.N1	06-JAN-2004 22:10:59	Bright	57.500	87	64Gam UMa	2.4330	11000.	115	9688	No
470	GOM_NL__2PRFIN20040106_221318_000000402023_00115_09688_0507.N1	06-JAN-2004 22:13:18	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	9688	No
471	GOM_NL__2PRFIN20040106_221536_000000352023_00115_09688_0508.N1	06-JAN-2004 22:15:36	Bright	35.000	130	23Bet Dra	2.7990	5800.0	70	9688	No
472	GOM_NL__2PRFIN20040106_222002_000000682023_00115_09688_0509.N1	06-JAN-2004 22:20:02	Bright	68.000	152	12Alp2CVn	2.8900	11000.	136	9688	No
473	GOM_NL__2PRFIN20040106_222426_000000482023_00115_09688_0510.N1	06-JAN-2004 22:24:26	Bright	47.500	83		2.3780	11000.	95	9688	No
474	GOM_NL__2PRFIN20040106_222634_000000362023_00115_09688_0511.N1	06-JAN-2004 22:26:34	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	9688	No
475	GOM_NL__2PRFIN20040106_222910_000000642023_00115_09688_0512.N1	06-JAN-2004 22:29:10	Bright	64.000	111	8Eta Boo	2.6800	6000.0	128	9688	No
476	GOM_NL__2PRFIN20040106_223205_000000382023_00115_09688_0513.N1	06-JAN-2004 22:32:05	Bright	38.000	120	1Del Oph	2.7340	3200.0	76	9688	No
477	GOM_NL__2PRFIN20040106_223505_000000482023_00115_09688_0514.N1	06-JAN-2004 22:35:05	Bright	48.000	104	27Bet Lib	2.6140	13100.	96	9688	No
478	GOM_NL__2PRFIN20040106_223731_000000472023_00115_09688_0515.N1	06-JAN-2004 22:37:31	Tw_i_and_stray	46.500	80	7Del Sco	2.3160	30000.	93	9688	No
479	GOM_NL__2PRFIN20040106_224237_000000762023_00115_09688_0516.N1	06-JAN-2004 22:42:37	Dark	75.500	15	67Alp Vir	0.97600	28000.	151	9688	No
480	GOM_NL__2PRFIN20040106_224502_000000522023_00115_09688_0517.N1	06-JAN-2004 22:45:02	Dark	51.500	54	5The Cen	2.0550	4500.0	103	9688	No
481	GOM_NL__2PRFIN20040106_224853_000000532023_00116_09689_0482.N1	06-JAN-2004 22:48:53	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9689	No
482	GOM_NL__2PRFIN20040106_225122_000000462023_00116_09689_0483.N1	06-JAN-2004 22:51:22	Dark	46.000	64	Gam Cen	2.2000	10600.	92	9689	No
483	GOM_NL__2PRFIN20040106_225300_000000422023_00116_09689_0484.N1	06-JAN-2004 22:53:00	Dark	41.500	12	Alp1Cru	0.77500	30000.	83	9689	No
484	GOM_NL__2PRFIN20040106_225805_000000462023_00116_09689_0485.N1	06-JAN-2004 22:58:05	Dark	45.500	29	Bet Car	1.6720	10200.	91	9689	No
485	GOM_NL__2PRFIN20040106_225942_000000462023_00116_09689_0486.N1	06-JAN-2004 22:59:42	Dark	46.000	71	lot Car	2.2460	7700.0	92	9689	No
486	GOM_NL__2PRFIN20040106_230109_000000482023_00116_09689_0487.N1	06-JAN-2004 23:01:09	Dark	48.000	41	Eps Car	1.8600	4100.0	96	9689	No
487	GOM_NL__2PRFIN20040106_230329_000000572023_00116_09689_0488.N1	06-JAN-2004 23:03:29	Dark	57.000	65	Lam Vel	2.2040	4400.0	114	9689	No
488	GOM_NL__2PRFIN20040106_230509_000000462023_00116_09689_0489.N1	06-JAN-2004 23:05:09	Dark	45.500	2	Alp Car	-0.73600	7000.0	91	9689	No
489	GOM_NL__2PRFIN20040106_230636_000000452023_00116_09689_0490.N1	06-JAN-2004 23:06:36	Dark	44.500	70	Zet Pup	2.2460	39000.	89	9689	No
490	GOM_NL__2PRFIN20040106_230830_000000452023_00116_09689_0491.N1	06-JAN-2004 23:08:30	Dark	44.500	117	Pi Pup	2.7060	3800.0	89	9689	No
491	GOM_NL__2PRFIN20040106_231111_000000462023_00116_09689_0492.N1	06-JAN-2004 23:11:11	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	9689	No
492	GOM_NL__2PRFIN20040106_231238_000000492023_00116_09689_0493.N1	06-JAN-2004 23:12:38	Straylight	48.500	179	24Omi2CMa	3.0320	24000.	97	9689	No
493	GOM_NL__2PRFIN20040106_231502_000000542023_00116_09689_0494.N1	06-JAN-2004 23:15:02	Straylight	53.500	1	9Alp CMa	-1.4400	11000.	107	9689	No
494	GOM_NL__2PRFIN20040106_231811_000000492023_00116_09689_0495.N1	06-JAN-2004 23:18:11	Straylight	48.500	7	19Bet Ori	0.10000	14000.	97	9689	No
495	GOM_NL__2PRFIN20040106_231956_000000452023_00116_09689_0496.N1	06-JAN-2004 23:19:56	Straylight	45.000	30	46Eps Ori	1.6940	30000.	90	9689	No
496	GOM_NL__2PRFIN20040106_232246_000000692023_00116_09689_0497.N1	06-JAN-2004 23:22:46	Tw_i_and_stray	68.500	8	10Alp CMi	0.40000	6500.0	137	9689	No
497	GOM_NL__2PRFIN20040106_232517_000000472023_00116_09689_0498.N1	06-JAN-2004 23:25:17	Tw_i_and_stray	46.500	44	24Gam Gem	1.9280	11000.	93	9689	No
498	GOM_NL__2PRFIN20040106_232657_000000442023_00116_09689_0499.N1	06-JAN-2004 23:26:57	Bright	44.000	151	13Mu Gem	2.8900	3000.0	88	9689	No
499	GOM_NL__2PRFIN20040106_232823_000000422023_00116_09689_0500.N1	06-JAN-2004 23:28:23	Bright	41.500	28	12Bet Tau	1.6500	15200.	83	9689	No
500	GOM_NL__2PRFIN20040106_232945_000000412023_00116_09689_0501.N1	06-JAN-2004 23:29:45	Bright	41.000	114	3lot Aur	2.6930	4600.0	82	9689	No
501	GOM_NL__2PRFIN20040106_233224_000000372023_00116_09689_0502.N1	06-JAN-2004 23:32:24	Bright	37.000	149	45Eps Per	2.8880	30000.	74	9689	No
502	GOM_NL__2PRFIN20040106_233441_000000382023_00116_09689_0503.N1	06-JAN-2004 23:34:41	Bright	38.000	175	39Del Per	3.0100	19400.	76	9689	No
503	GOM_NL__2PRFIN20040106_233655_000000402023_00116_09689_0504.N1	06-JAN-2004 23:36:55	Bright	39.500	160	23Gam Per	2.9300	4700.0	79	9689	No
504	GOM_NL__2PRFIN20040106_234534_000000392023_00116_09689_0505.N1	06-JAN-2004 23:45:34	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	9689	No
505	GOM_NL__2PRFIN20040106_234734_000000512023_00116_09689_0506.N1	06-JAN-2004 23:47:34	Bright	50.500	36	50Alp UMa	1.8000	6300.0	101	9689	No
506	GOM_NL__2PRFIN20040106_234951_000000412023_00116_09689_0507.N1	06-JAN-2004 23:49:51	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9689	No
507	GOM_NL__2PRFIN20040106_235134_000000562023_00116_09689_0508.N1	06-JAN-2004 23:51:34	Bright	56.000	87	64Gam UMa	2.4330	11000.	112	9689	No
508	GOM_NL__2PRFIN20040106_235355_000000392023_00116_09689_0509.N1	06-JAN-2004 23:53:55	Bright	38.500	119	14Eta Dra	2.7270	4700.0	77	9689	No
509	GOM_NL__2PRFIN20040106_235609_000000412023_00116_09689_0510.N1	06-JAN-2004 23:56:09	Bright	40.500	130	23Bet Dra	2.7990	5800.0	81	9689	No

3. Quality information per product

In this section it is plotted some information contained in the Quality Summary data set of

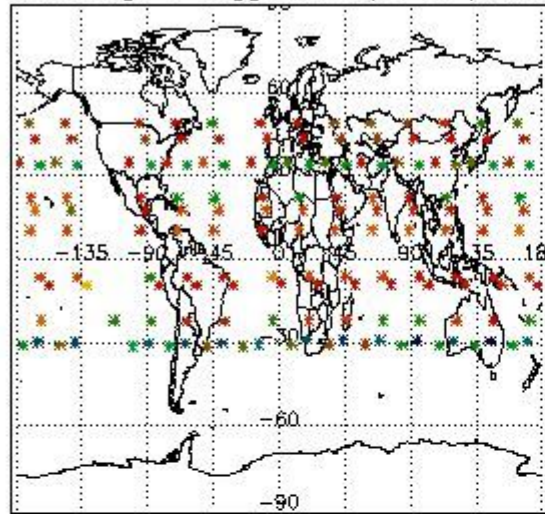
the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

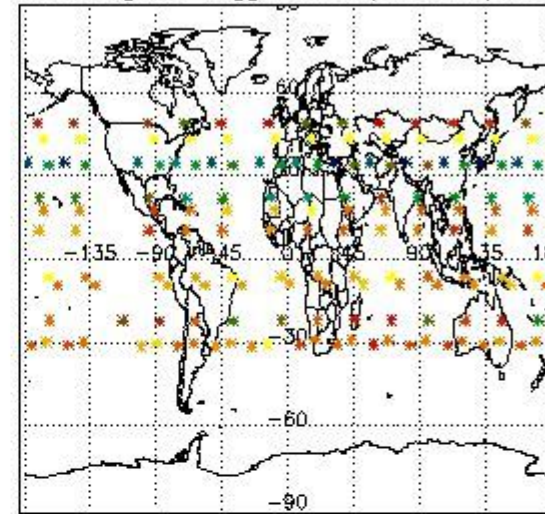


3.2 Plot quality information per product (world map)

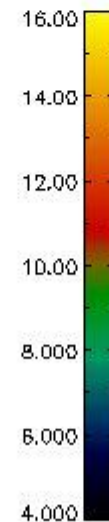
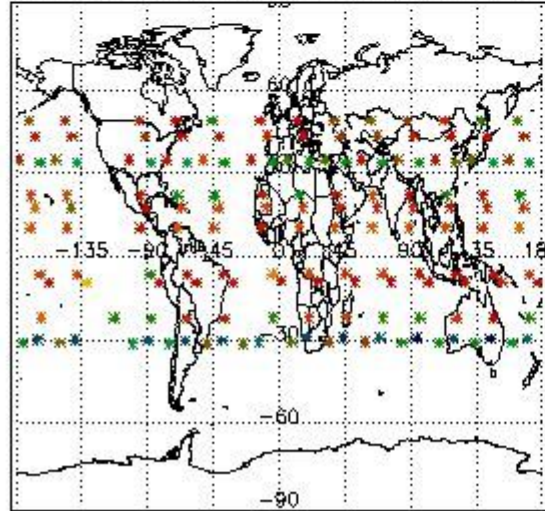
Percentage of flagged data per O3 profile



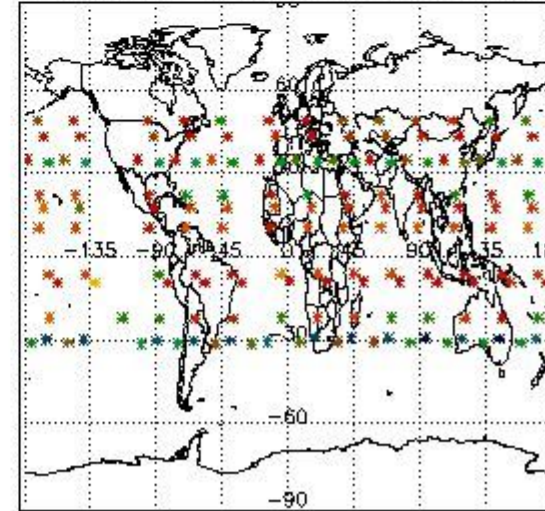
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

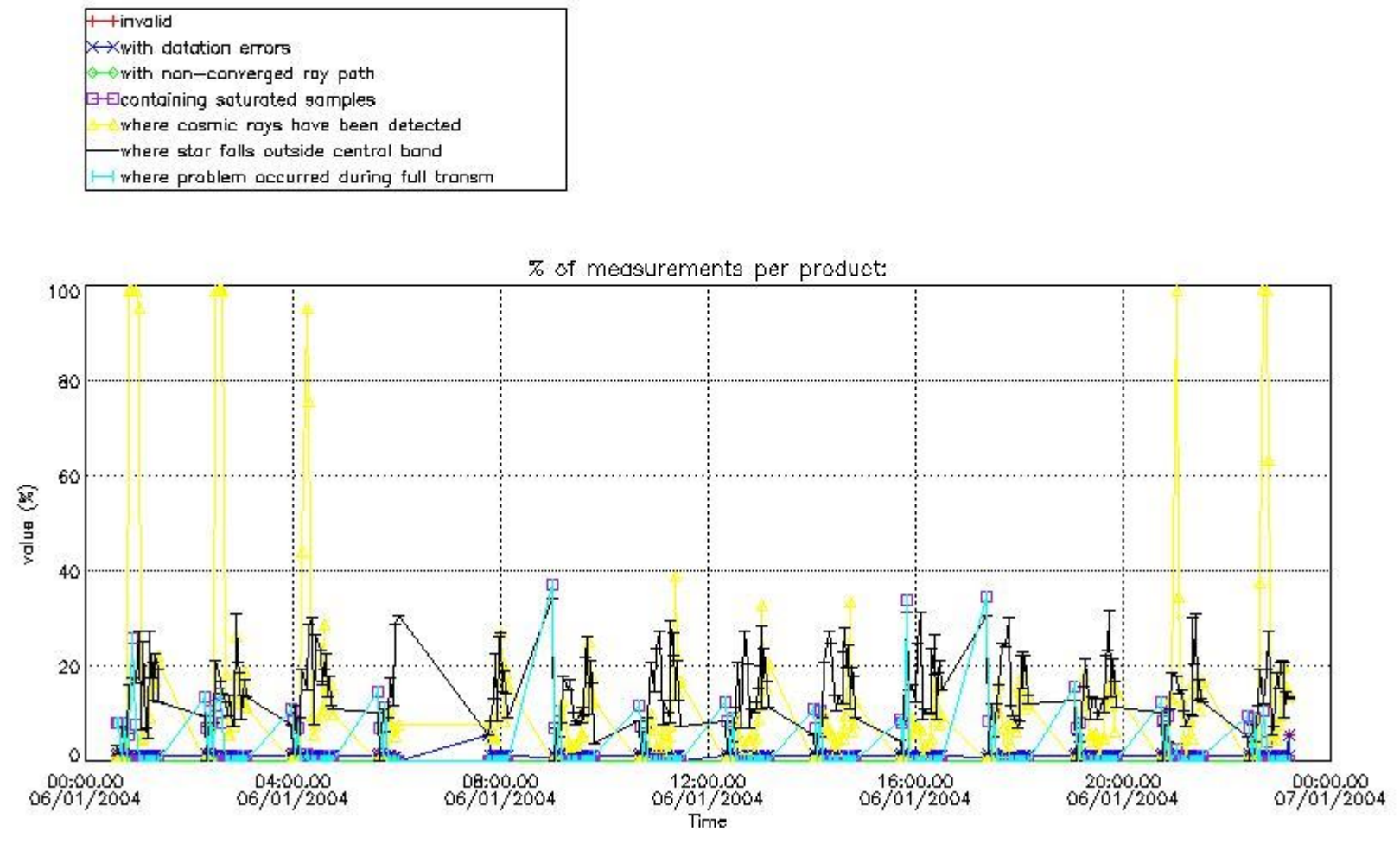


4. Level 1 quality information per product

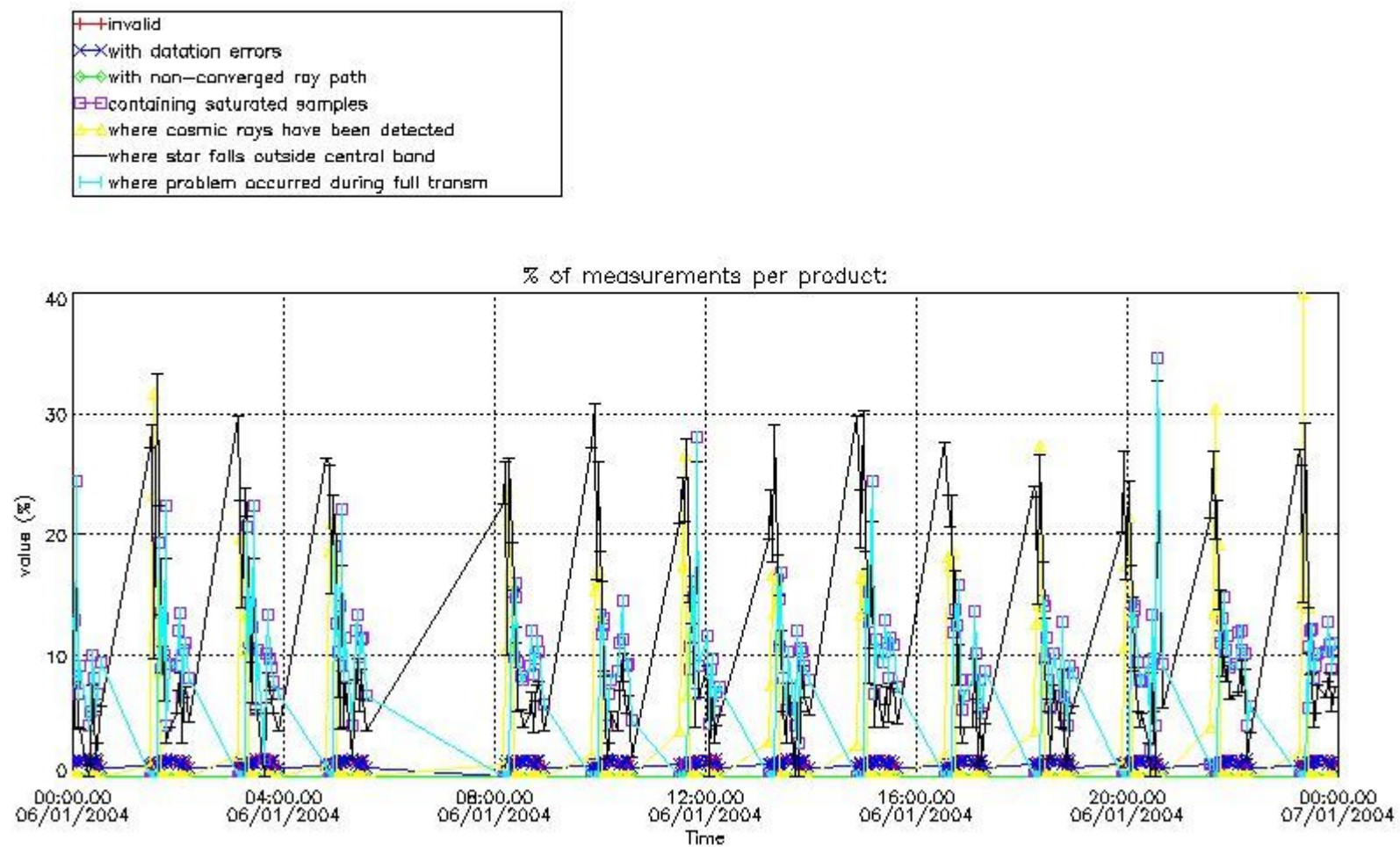
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

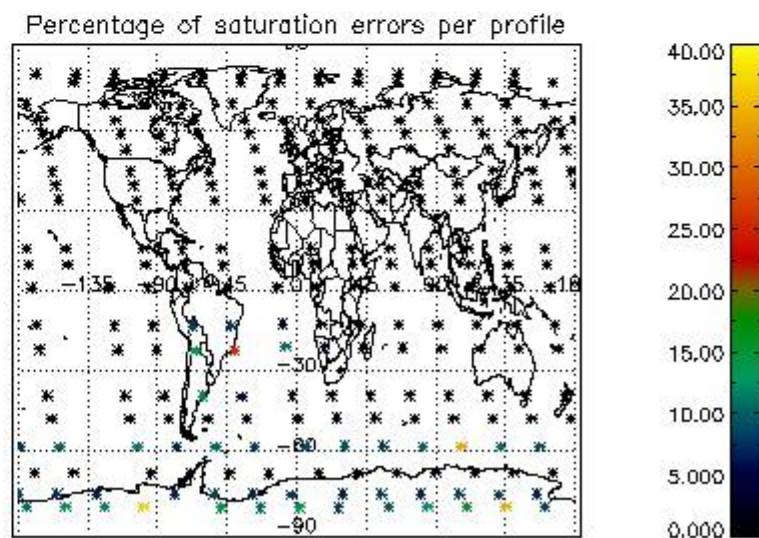
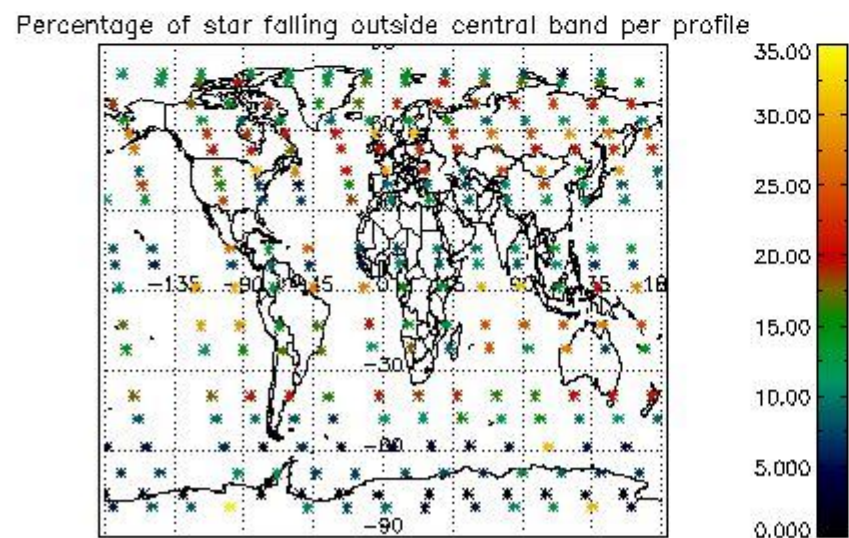
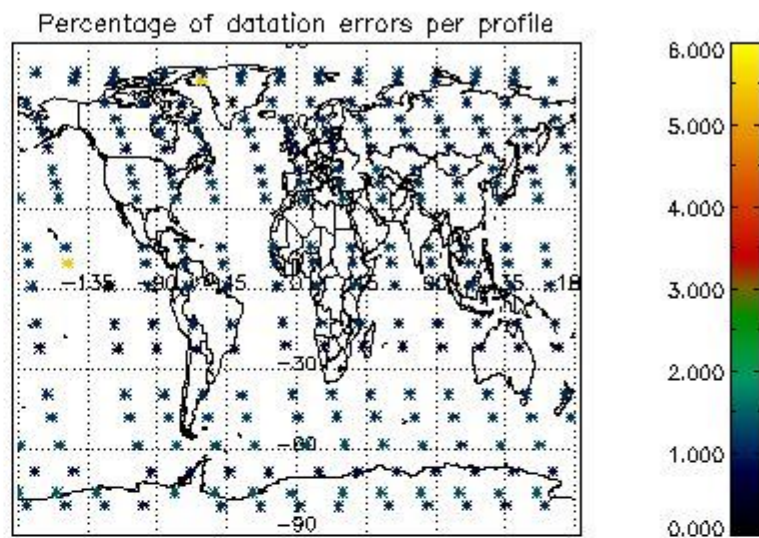
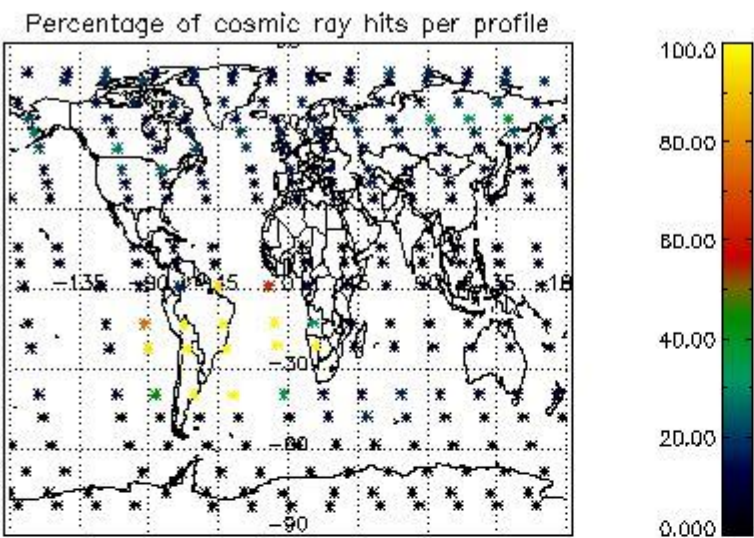


4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes

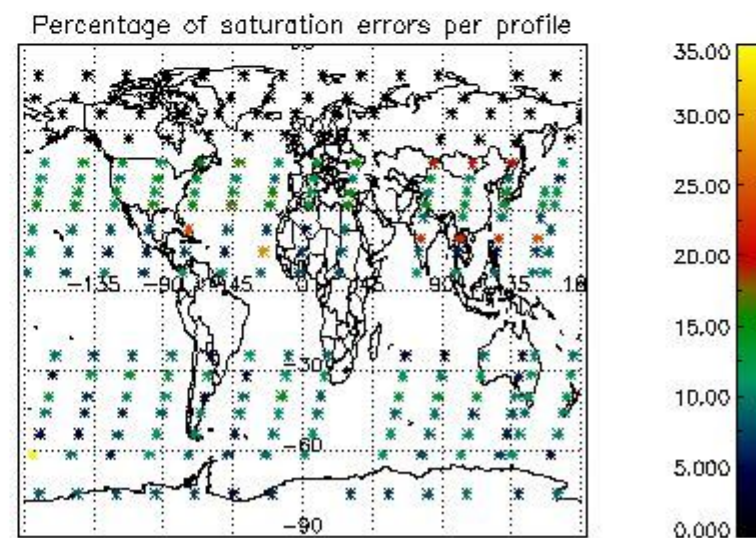
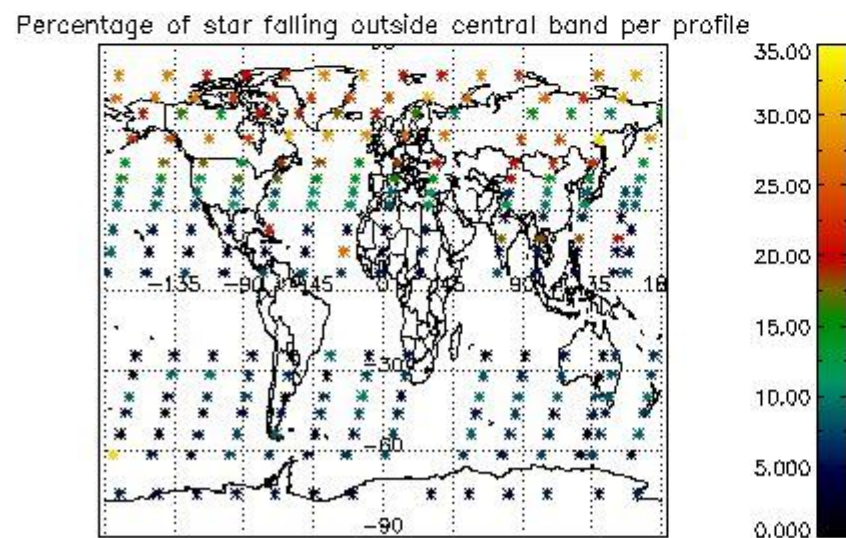
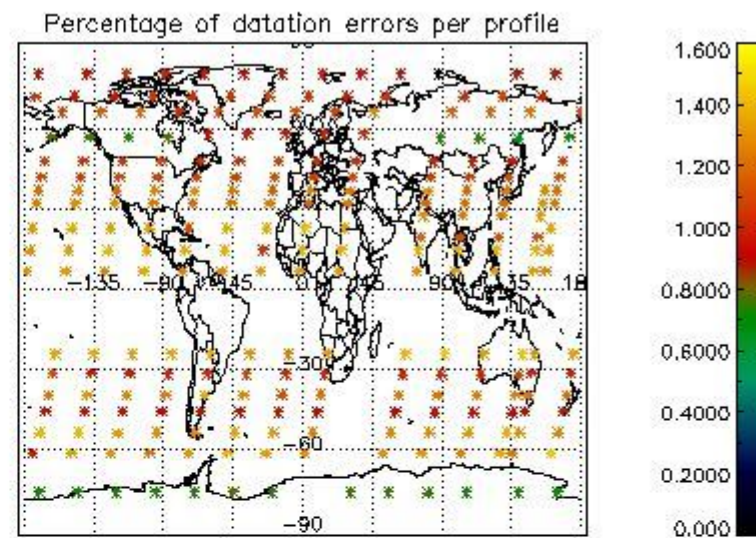
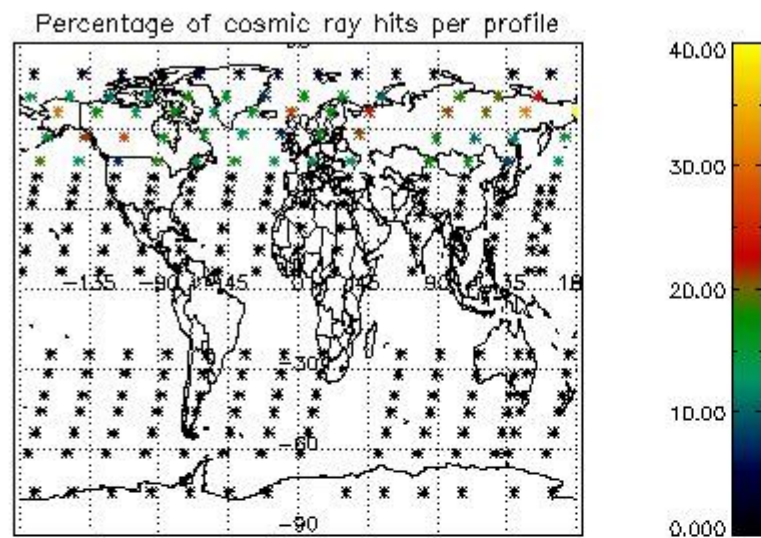


4.2 Plot quality information per product coming from level 1b processing (world map)

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

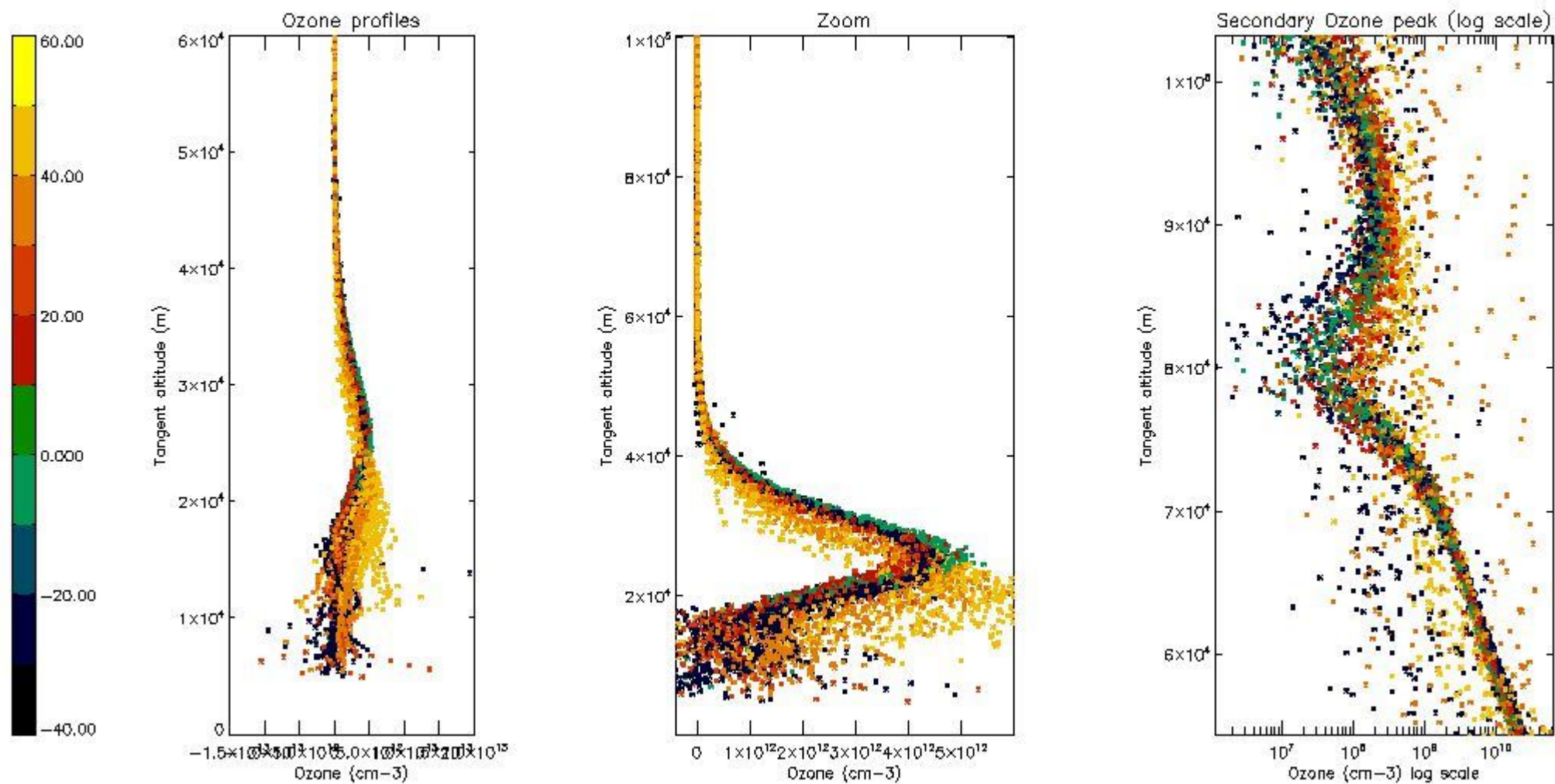
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

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

STD < 10	15
STD < 5	10

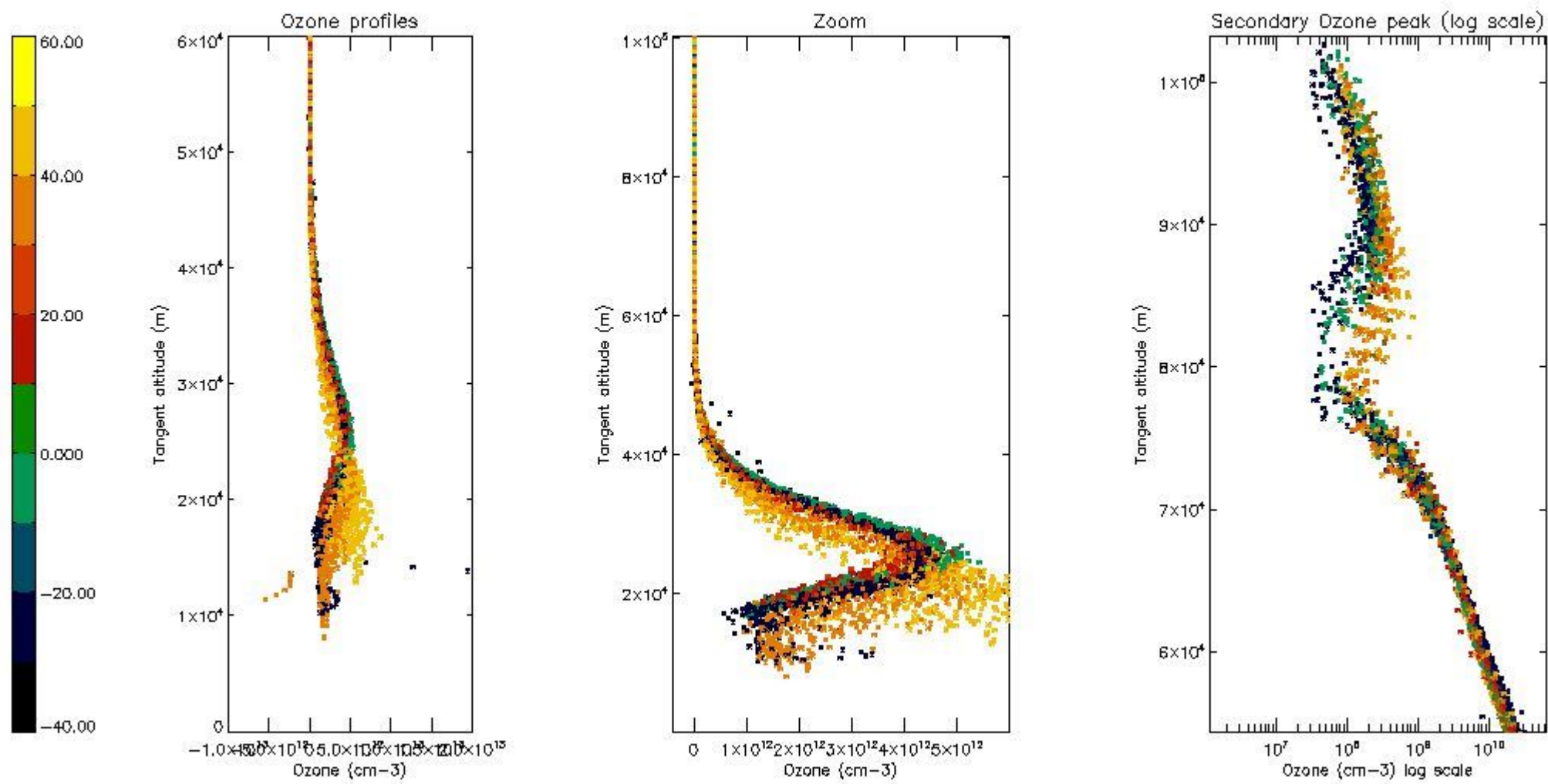
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



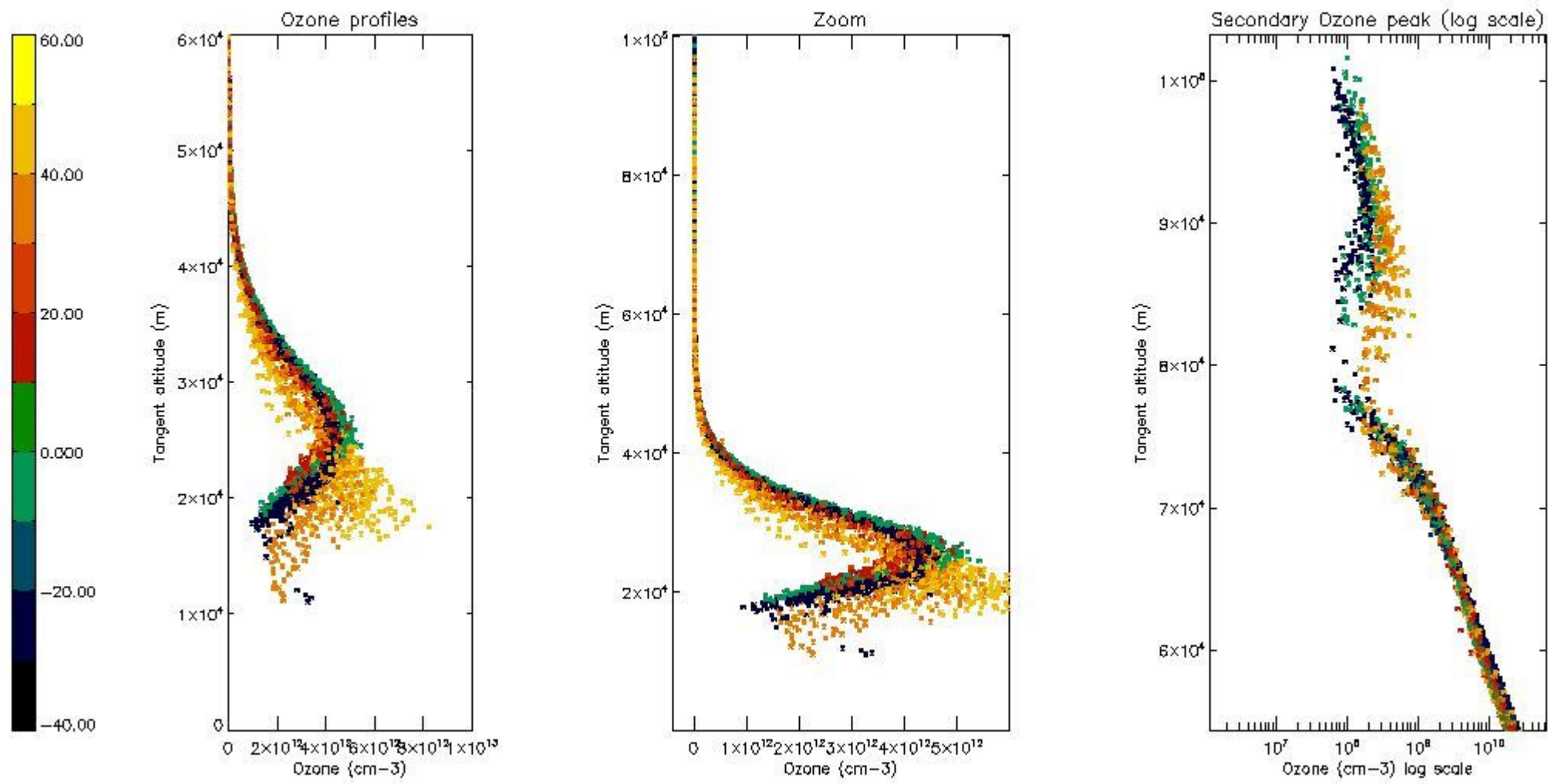
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



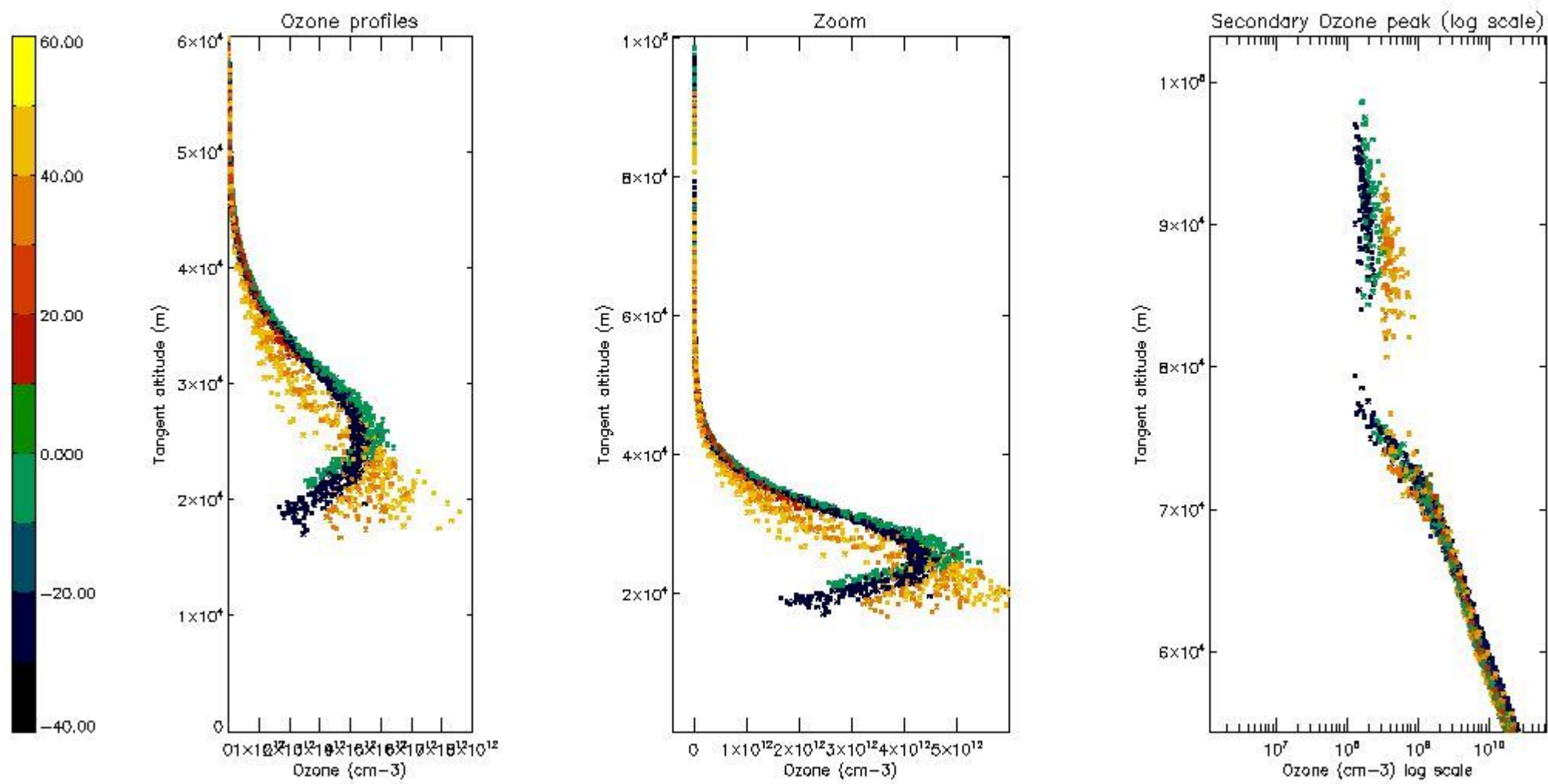
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



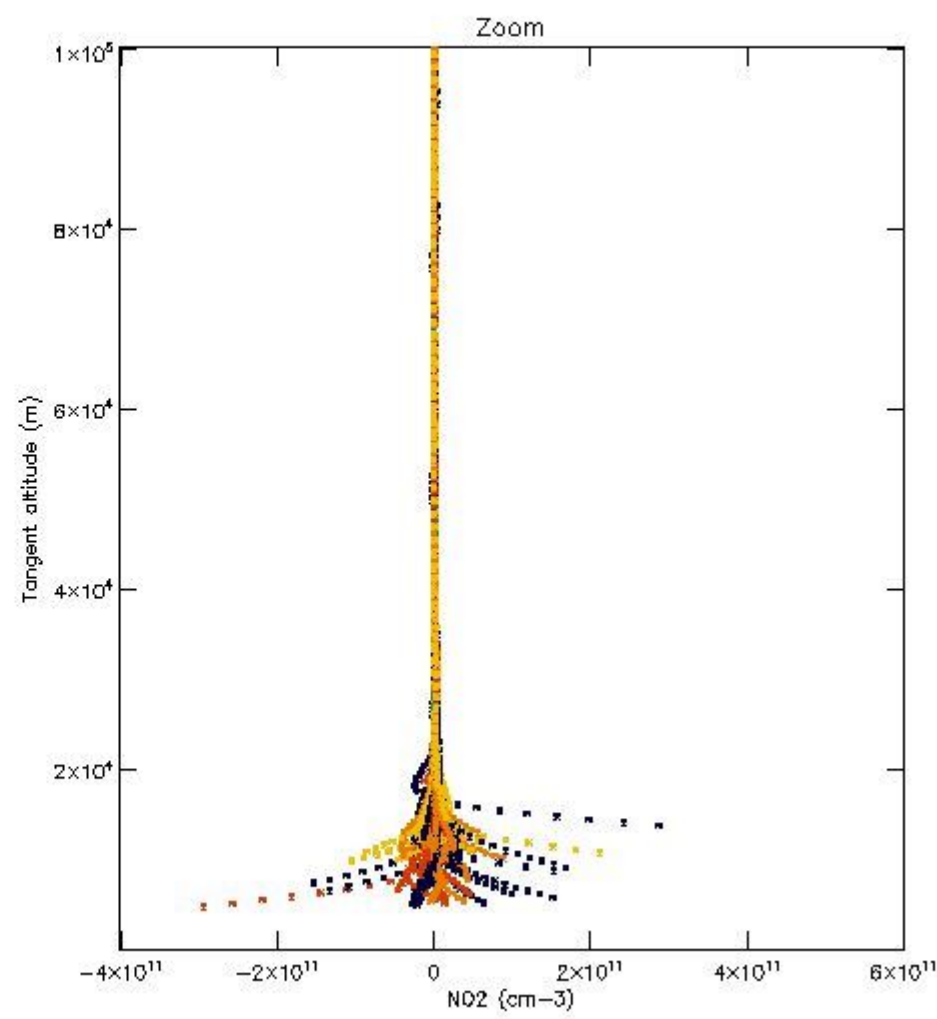
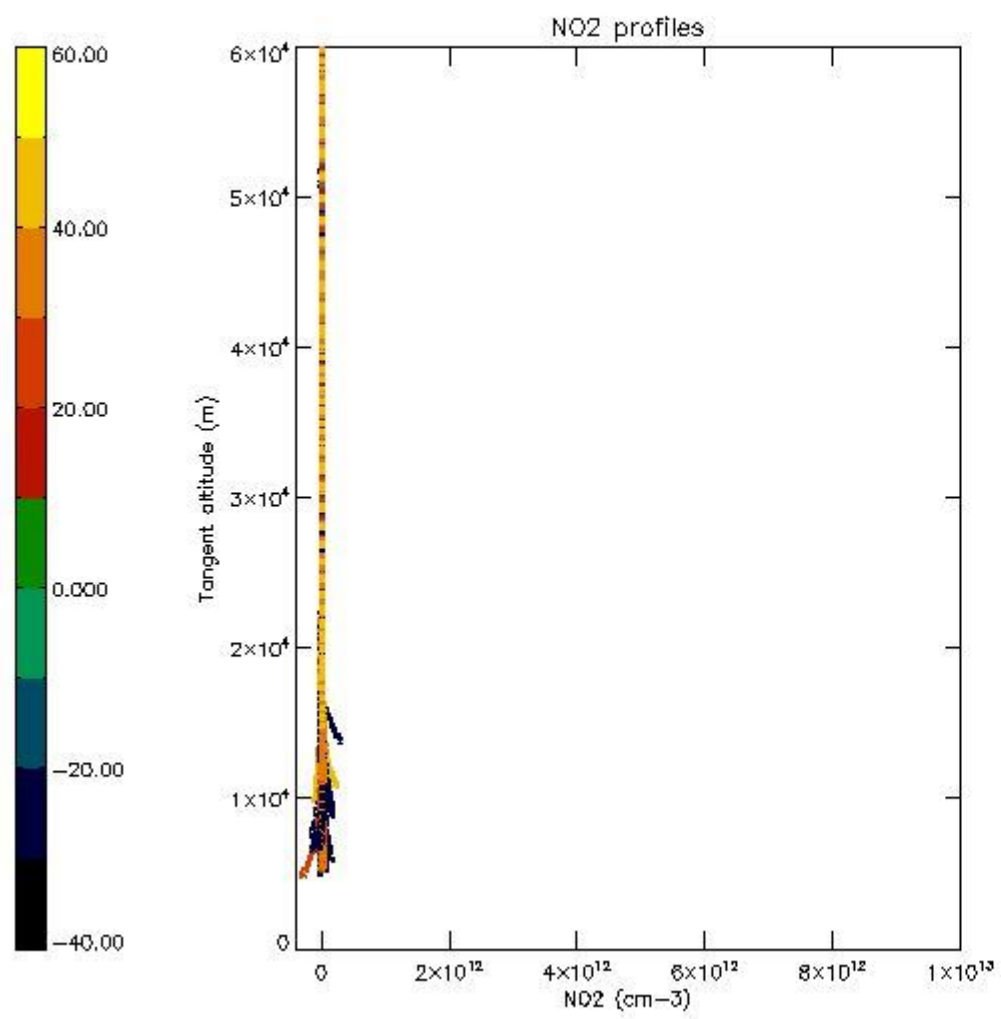
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



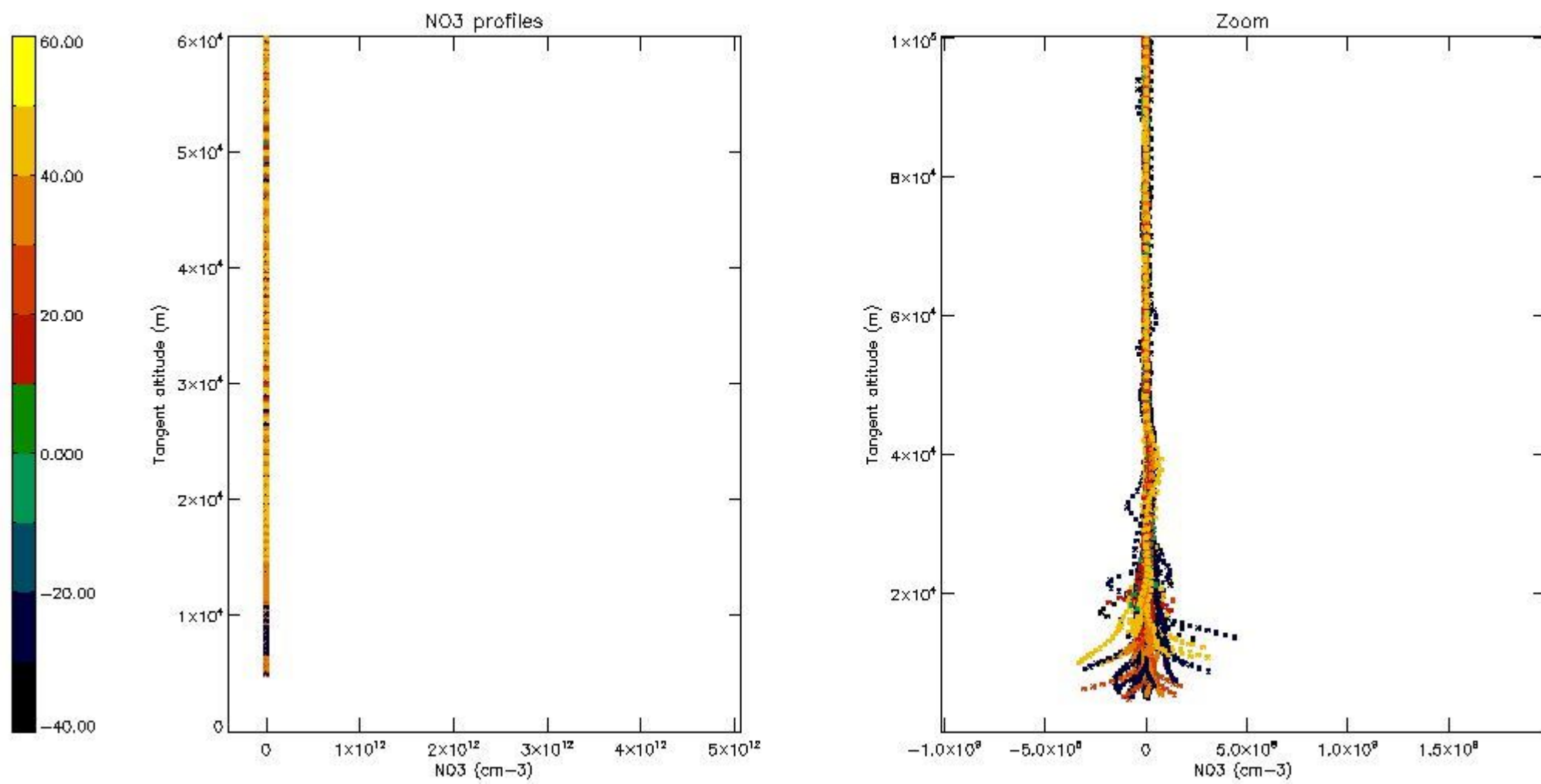
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



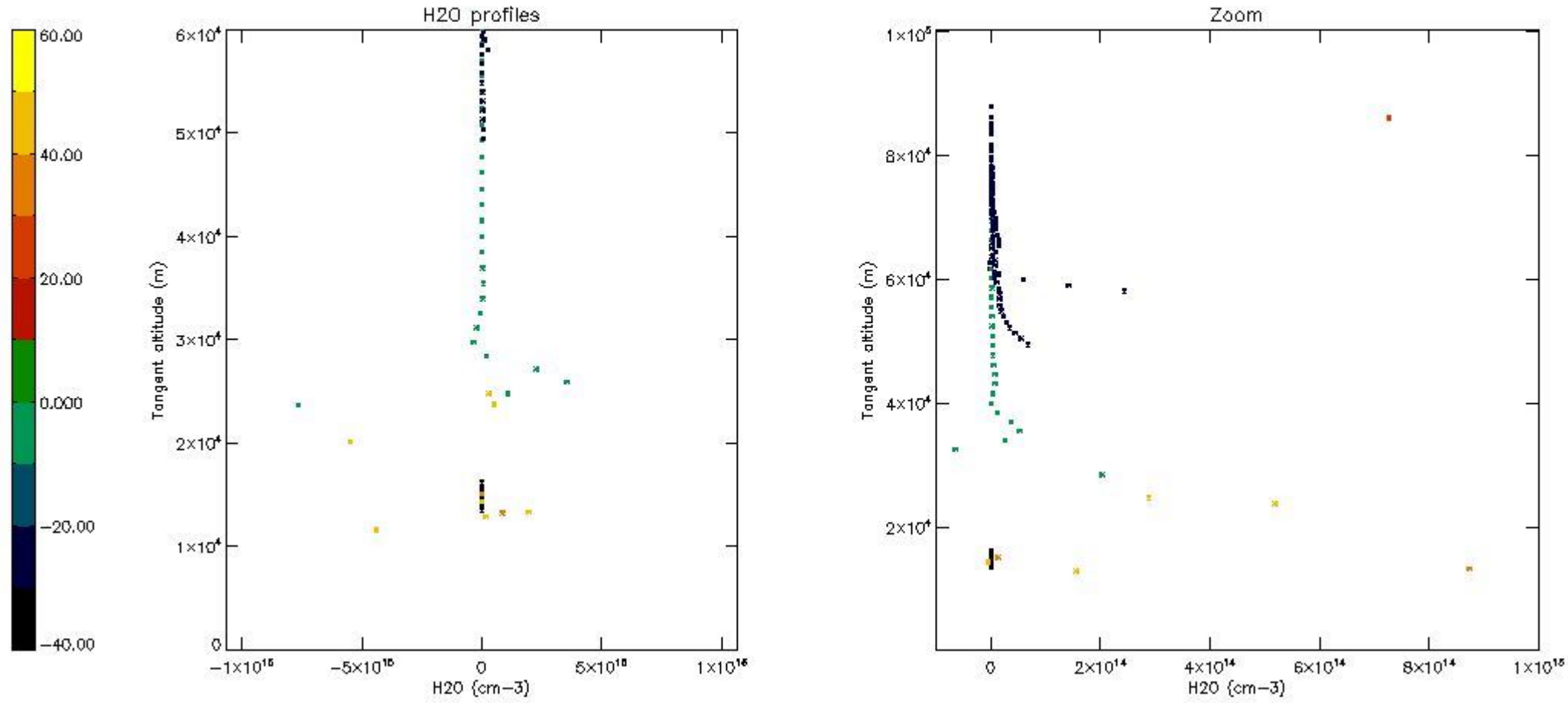
5.7 Plot NO3 profiles for all STD (dark without errors)

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	06-JAN-2004 00:00:02
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	06-JAN-2004 00:00:02
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	06-JAN-2004 00:00:02

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 \(world map\)](#)

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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 16:38:37
Data source version	GOMOS/6.01
Start time of products	06-01-2004 (06JAN2004 00:00:00)
Stop time of products	07-01-2004 (07JAN2004 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	509
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__2PRFIN20040106_000002_000000402023_00102_09675_0469.N1	06-JAN-2004 00:00:02	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	9675	No
2	GOM_NL__2PRFIN20040106_000124_000000392023_00102_09675_0470.N1	06-JAN-2004 00:01:24	Bright	38.500	114	3lot Aur	2.6930	4600.0	77	9675	No
3	GOM_NL__2PRFIN20040106_000241_000000382023_00102_09675_0471.N1	06-JAN-2004 00:02:41	Bright	38.000	107	37The Aur	2.6490	11000.	76	9675	No
4	GOM_NL__2PRFIN20040106_000457_000000452023_00102_09675_0472.N1	06-JAN-2004 00:04:57	Bright	45.000	6	13Alp Aur	0.080000	3400.0	90	9675	No
5	GOM_NL__2PRFIN20040106_000615_000000372023_00102_09675_0473.N1	06-JAN-2004 00:06:15	Bright	36.500	175	39Del Per	3.0100	19400.	73	9675	No
6	GOM_NL__2PRFIN20040106_000827_000000382023_00102_09675_0474.N1	06-JAN-2004 00:08:27	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9675	No
7	GOM_NL__2PRFIN20040106_001711_000000352023_00102_09675_0475.N1	06-JAN-2004 00:17:11	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	9675	No
8	GOM_NL__2PRFIN20040106_001922_000000462023_00102_09675_0476.N1	06-JAN-2004 00:19:22	Bright	46.000	36	50Alp UMa	1.8000	6300.0	92	9675	No
9	GOM_NL__2PRFIN20040106_002131_000000402023_00102_09675_0477.N1	06-JAN-2004 00:21:31	Bright	40.000	60	7Bet UMi	2.0810	3950.0	80	9675	No
10	GOM_NL__2PRFIN20040106_002322_000000562023_00102_09675_0478.N1	06-JAN-2004 00:23:22	Bright	55.500	87	64Gam UMa	2.4330	11000.	111	9675	No
11	GOM_NL__2PRFIN20040106_002532_000000362023_00102_09675_0479.N1	06-JAN-2004 00:25:32	Bright	36.000	119	14Eta Dra	2.7270	4700.0	72	9675	No
12	GOM_NL__2PRFIN20040106_002746_000000372023_00102_09675_0480.N1	06-JAN-2004 00:27:46	Bright	36.500	130	23Bet Dra	2.7990	5800.0	73	9675	No
13	GOM_NL__2PRFIN20040106_003218_000000692023_00102_09675_0481.N1	06-JAN-2004 00:32:18	Bright	68.500	152	12Alp2CVn	2.8900	11000.	137	9675	No
14	GOM_NL__2PRFIN20040106_003637_000000452023_00102_09675_0482.N1	06-JAN-2004 00:36:37	Bright	44.500	83		2.3780	11000.	89	9675	No
15	GOM_NL__2PRFIN20040106_003844_000000382023_00102_09675_0483.N1	06-JAN-2004 00:38:44	Bright	38.000	59	55Alp Oph	2.0800	8900.0	76	9675	No
16	GOM_NL__2PRFIN20040106_004114_000000632023_00102_09675_0484.N1	06-JAN-2004 00:41:14	Bright	62.500	111	8Eta Boo	2.6800	6000.0	125	9675	No
17	GOM_NL__2PRFIN20040106_004415_000000372023_00102_09675_0485.N1	06-JAN-2004 00:44:15	Bright	37.000	120	1Del Oph	2.7340	3200.0	74	9675	No
18	GOM_NL__2PRFIN20040106_004713_000000432023_00102_09675_0486.N1	06-JAN-2004 00:47:13	Bright	42.500	104	27Bet Lib	2.6140	13100.	85	9675	No
19	GOM_NL__2PRFIN20040106_004938_000000472023_00102_09675_0487.N1	06-JAN-2004 00:49:38	Bright	47.000	80	7Del Sco	2.3160	30000.	94	9675	No
20	GOM_NL__2PRFIN20040106_005427_000000782023_00102_09675_0488.N1	06-JAN-2004 00:54:27	Dark	78.000	15	67Alp Vir	0.97600	28000.	156	9675	No
21	GOM_NL__2PRFIN20040106_005703_000000522023_00102_09675_0489.N1	06-JAN-2004 00:57:03	Dark	51.500	54	5The Cen	2.0550	4500.0	103	9675	No
22	GOM_NL__2PRFIN20040106_010102_000000532023_00103_09676_0451.N1	06-JAN-2004 01:01:02	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9676	No
23	GOM_NL__2PRFIN20040106_010324_000000462023_00103_09676_0452.N1	06-JAN-2004 01:03:24	Dark	45.500	64	Gam Cen	2.2000	10600.	91	9676	No
24	GOM_NL__2PRFIN20040106_010506_000000522023_00103_09676_0453.N1	06-JAN-2004 01:05:06	Dark	52.000	12	Alp1Cru	0.77500	30000.	104	9676	No
25	GOM_NL__2PRFIN20040106_011011_000000432023_00103_09676_0454.N1	06-JAN-2004 01:10:11	Dark	42.500	29	Bet Car	1.6720	10200.	85	9676	No
26	GOM_NL__2PRFIN20040106_011148_000000422023_00103_09676_0455.N1	06-JAN-2004 01:11:48	Dark	41.500	71	lot Car	2.2460	7700.0	83	9676	No
27	GOM_NL__2PRFIN20040106_011315_000000552023_00103_09676_0456.N1	06-JAN-2004 01:13:15	Dark	55.000	41	Eps Car	1.8600	4100.0	110	9676	No
28	GOM_NL__2PRFIN20040106_011534_000000552023_00103_09676_0457.N1	06-JAN-2004 01:15:34	Dark	54.500	65	Lam Vel	2.2040	4400.0	109	9676	No
29	GOM_NL__2PRFIN20040106_011719_000000462023_00103_09676_0458.N1	06-JAN-2004 01:17:19	Dark	45.500	2	Alp Car	-0.73600	7000.0	91	9676	No
30	GOM_NL__2PRFIN20040106_011843_000000482023_00103_09676_0459.N1	06-JAN-2004 01:18:43	Dark	47.500	70	Zet Pup	2.2460	39000.	95	9676	No
31	GOM_NL__2PRFIN20040106_012036_000000542023_00103_09676_0460.N1	06-JAN-2004 01:20:36	Dark	53.500	117	Pi Pup	2.7060	3800.0	107	9676	No
32	GOM_NL__2PRFIN20040106_012321_000000502023_00103_09676_0461.N1	06-JAN-2004 01:23:21	Straylight	49.500	23	21Eps CMa	1.5020	26000.	99	9676	No
33	GOM_NL__2PRFIN20040106_012449_000000492023_00103_09676_0462.N1	06-JAN-2004 01:24:49	Straylight	48.500	179	24Omi2CMa	3.0320	24000.	97	9676	No
34	GOM_NL__2PRFIN20040106_012711_000000572023_00103_09676_0463.N1	06-JAN-2004 01:27:11	Straylight	57.000	1	9Alp CMa	-1.4400	11000.	114	9676	No
35	GOM_NL__2PRFIN20040106_013022_000000522023_00103_09676_0464.N1	06-JAN-2004 01:30:22	Straylight	51.500	7	19Bet Ori	0.10000	14000.	103	9676	No
36	GOM_NL__2PRFIN20040106_013209_000000412023_00103_09676_0465.N1	06-JAN-2004 01:32:09	Straylight	41.000	30	46Eps Ori	1.6940	30000.	82	9676	No
37	GOM_NL__2PRFIN20040106_013504_000000752023_00103_09676_0466.N1	06-JAN-2004 01:35:04	Tw_i_and_stray	75.000	8	10Alp CMi	0.40000	6500.0	150	9676	No
38	GOM_NL__2PRFIN20040106_013733_000000522023_00103_09676_0467.N1	06-JAN-2004 01:37:33	Tw_i_and_stray	51.500	44	24Gam Gem	1.9280	11000.	103	9676	No
39	GOM_NL__2PRFIN20040106_013914_000000452023_00103_09676_0468.N1	06-JAN-2004 01:39:14	Bright	45.000	151	13Mu Gem	2.8900	3000.0	90	9676	No
40	GOM_NL__2PRFIN20040106_014038_000000412023_00103_09676_0469.N1	06-JAN-2004 01:40:38	Bright	40.500	28	12Bet Tau	1.6500	15200.	81	9676	No
41	GOM_NL__2PRFIN20040106_014157_000000422023_00103_09676_0470.N1	06-JAN-2004 01:41:57	Bright	42.000	114	3lot Aur	2.6930	4600.0	84	9676	No
42	GOM_NL__2PRFIN20040106_014316_000000402023_00103_09676_0471.N1	06-JAN-2004 01:43:16	Bright	40.000	107	37The Aur	2.6490	11000.	80	9676	No

43	GOM_NL__2PRFIN20040106_014532_000000452023_00103_09676_0472.N1	06-JAN-2004 01:45:32	Bright	44.500	6	13Alp Aur	0.080000	3400.0	89	9676	No
44	GOM_NL__2PRFIN20040106_014651_000000362023_00103_09676_0473.N1	06-JAN-2004 01:46:51	Bright	36.000	175	39Del Per	3.0100	19400.	72	9676	No
45	GOM_NL__2PRFIN20040106_014904_000000382023_00103_09676_0474.N1	06-JAN-2004 01:49:04	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	9676	No
46	GOM_NL__2PRFIN20040106_015746_000000382023_00103_09676_0475.N1	06-JAN-2004 01:57:46	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	9676	No
47	GOM_NL__2PRFIN20040106_015957_000000502023_00103_09676_0476.N1	06-JAN-2004 01:59:57	Bright	49.500	36	50Alp UMa	1.8000	6300.0	99	9676	No
48	GOM_NL__2PRFIN20040106_020207_000000412023_00103_09676_0477.N1	06-JAN-2004 02:02:07	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	9676	No
49	GOM_NL__2PRFIN20040106_020358_000000542023_00103_09676_0478.N1	06-JAN-2004 02:03:58	Bright	53.500	87	64Gam UMa	2.4330	11000.	107	9676	No
50	GOM_NL__2PRFIN20040106_020607_000000382023_00103_09676_0479.N1	06-JAN-2004 02:06:07	Bright	38.000	119	14Eta Dra	2.7270	4700.0	76	9676	No
51	GOM_NL__2PRFIN20040106_020820_000000412023_00103_09676_0480.N1	06-JAN-2004 02:08:20	Bright	40.500	130	23Bet Dra	2.7990	5800.0	81	9676	No
52	GOM_NL__2PRFIN20040106_021254_000000672023_00103_09676_0481.N1	06-JAN-2004 02:12:54	Bright	67.000	152	12Alp2CVn	2.8900	11000.	134	9676	No
53	GOM_NL__2PRFIN20040106_021713_000000482023_00103_09676_0482.N1	06-JAN-2004 02:17:13	Bright	48.000	83		2.3780	11000.	96	9676	No
54	GOM_NL__2PRFIN20040106_021921_000000362023_00103_09676_0483.N1	06-JAN-2004 02:19:21	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	9676	No
55	GOM_NL__2PRFIN20040106_022151_000000632023_00103_09676_0484.N1	06-JAN-2004 02:21:51	Bright	63.000	111	8Eta Boo	2.6800	6000.0	126	9676	No
56	GOM_NL__2PRFIN20040106_022450_000000392023_00103_09676_0485.N1	06-JAN-2004 02:24:50	Bright	38.500	120	1Del Oph	2.7340	3200.0	77	9676	No
57	GOM_NL__2PRFIN20040106_022749_000000442023_00103_09676_0486.N1	06-JAN-2004 02:27:49	Bright	43.500	104	27Bet Lib	2.6140	13100.	87	9676	No
58	GOM_NL__2PRFIN20040106_023016_000000482023_00103_09676_0487.N1	06-JAN-2004 02:30:16	Bright	47.500	80	7Del Sco	2.3160	30000.	95	9676	No
59	GOM_NL__2PRFIN20040106_023505_000000782023_00103_09676_0488.N1	06-JAN-2004 02:35:05	Dark	78.000	15	67Alp Vir	0.97600	28000.	156	9676	No
60	GOM_NL__2PRFIN20040106_023740_000000502023_00103_09676_0489.N1	06-JAN-2004 02:37:40	Dark	49.500	54	5The Cen	2.0550	4500.0	99	9676	No
61	GOM_NL__2PRFIN20040106_024138_000000442023_00104_09677_0451.N1	06-JAN-2004 02:41:38	Dark	44.000	4	Alp1Cen	-0.010000	5800.0	88	9677	No
62	GOM_NL__2PRFIN20040106_024401_000000472023_00104_09677_0452.N1	06-JAN-2004 02:44:01	Dark	47.000	64	Gam Cen	2.2000	10600.	94	9677	No
63	GOM_NL__2PRFIN20040106_024541_000000472023_00104_09677_0453.N1	06-JAN-2004 02:45:41	Dark	47.000	12	Alp1Cru	0.77500	30000.	94	9677	No
64	GOM_NL__2PRFIN20040106_025049_000000412023_00104_09677_0454.N1	06-JAN-2004 02:50:49	Dark	40.500	29	Bet Car	1.6720	10200.	81	9677	No
65	GOM_NL__2PRFIN20040106_025225_000000422023_00104_09677_0455.N1	06-JAN-2004 02:52:25	Dark	42.000	71	lot Car	2.2460	7700.0	84	9677	No
66	GOM_NL__2PRFIN20040106_025353_000000552023_00104_09677_0456.N1	06-JAN-2004 02:53:53	Dark	55.000	41	Eps Car	1.8600	4100.0	110	9677	No
67	GOM_NL__2PRFIN20040106_025609_000000602023_00104_09677_0457.N1	06-JAN-2004 02:56:09	Dark	60.000	65	Lam Vel	2.2040	4400.0	120	9677	No
68	GOM_NL__2PRFIN20040106_025754_000000462023_00104_09677_0458.N1	06-JAN-2004 02:57:54	Dark	45.500	2	Alp Car	-0.73600	7000.0	91	9677	No
69	GOM_NL__2PRFIN20040106_025919_000000472023_00104_09677_0459.N1	06-JAN-2004 02:59:19	Dark	46.500	70	Zet Pup	2.2460	39000.	93	9677	No
70	GOM_NL__2PRFIN20040106_030114_000000472023_00104_09677_0460.N1	06-JAN-2004 03:01:14	Dark	46.500	117	Pi Pup	2.7060	3800.0	93	9677	No
71	GOM_NL__2PRFIN20040106_030355_000000502023_00104_09677_0461.N1	06-JAN-2004 03:03:55	Straylight	50.000	23	21Eps CMa	1.5020	26000.	100	9677	No
72	GOM_NL__2PRFIN20040106_030525_000000492023_00104_09677_0462.N1	06-JAN-2004 03:05:25	Straylight	48.500	179	24Omi2CMa	3.0320	24000.	97	9677	No
73	GOM_NL__2PRFIN20040106_030749_000000572023_00104_09677_0463.N1	06-JAN-2004 03:07:49	Straylight	57.000	1	9Alp CMa	-1.4400	11000.	114	9677	No
74	GOM_NL__2PRFIN20040106_031059_000000462023_00104_09677_0464.N1	06-JAN-2004 03:10:59	Straylight	46.000	7	19Bet Ori	0.10000	14000.	92	9677	No
75	GOM_NL__2PRFIN20040106_031245_000000432023_00104_09677_0465.N1	06-JAN-2004 03:12:45	Straylight	43.000	30	46Eps Ori	1.6940	30000.	86	9677	No
76	GOM_NL__2PRFIN20040106_031538_000000672023_00104_09677_0466.N1	06-JAN-2004 03:15:38	Tw_i_and_stray	67.000	8	10Alp CMi	0.40000	6500.0	134	9677	No
77	GOM_NL__2PRFIN20040106_031810_000000512023_00104_09677_0467.N1	06-JAN-2004 03:18:10	Tw_i_and_stray	51.000	44	24Gam Gem	1.9280	11000.	102	9677	No
78	GOM_NL__2PRFIN20040106_031949_000000472023_00104_09677_0468.N1	06-JAN-2004 03:19:49	Bright	47.000	151	13Mu Gem	2.8900	3000.0	94	9677	No
79	GOM_NL__2PRFIN20040106_032112_000000432023_00104_09677_0469.N1	06-JAN-2004 03:21:12	Bright	42.500	28	12Bet Tau	1.6500	15200.	85	9677	No
80	GOM_NL__2PRFIN20040106_032233_000000422023_00104_09677_0470.N1	06-JAN-2004 03:22:33	Bright	42.000	114	3lot Aur	2.6930	4600.0	84	9677	No
81	GOM_NL__2PRFIN20040106_032352_000000412023_00104_09677_0471.N1	06-JAN-2004 03:23:52	Bright	40.500	107	37The Aur	2.6490	11000.	81	9677	No
82	GOM_NL__2PRFIN20040106_032608_000000452023_00104_09677_0472.N1	06-JAN-2004 03:26:08	Bright	44.500	6	13Alp Aur	0.080000	3400.0	89	9677	No
83	GOM_NL__2PRFIN20040106_032728_000000362023_00104_09677_0473.N1	06-JAN-2004 03:27:28	Bright	36.000	175	39Del Per	3.0100	19400.	72	9677	No
84	GOM_NL__2PRFIN20040106_032940_000000382023_00104_09677_0474.N1	06-JAN-2004 03:29:40	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9677	No
85	GOM_NL__2PRFIN20040106_033823_000000352023_00104_09677_0475.N1	06-JAN-2004 03:38:23	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	9677	No
86	GOM_NL__2PRFIN20040106_034032_000000492023_00104_09677_0476.N1	06-JAN-2004 03:40:32	Bright	49.000	36	50Alp UMa	1.8000	6300.0	98	9677	No
87	GOM_NL__2PRFIN20040106_034243_000000412023_00104_09677_0477.N1	06-JAN-2004 03:42:43	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9677	No
88	GOM_NL__2PRFIN20040106_034432_000000572023_00104_09677_0478.N1	06-JAN-2004 03:44:32	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	9677	No
89	GOM_NL__2PRFIN20040106_034643_000000392023_00104_09677_0479.N1	06-JAN-2004 03:46:43	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	9677	No
90	GOM_NL__2PRFIN20040106_034858_000000382023_00104_09677_0480.N1	06-JAN-2004 03:48:58	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	9677	No
91	GOM_NL__2PRFIN20040106_035330_000000672023_00104_09677_0481.N1	06-JAN-2004 03:53:30	Bright	66.500	152	12Alp2CVn	2.8900	11000.	133	9677	No
92	GOM_NL__2PRFIN20040106_035749_000000472023_00104_09677_0482.N1	06-JAN-2004 03:57:49	Bright	46.500	83		2.3780	11000.	93	9677	No
93	GOM_NL__2PRFIN20040106_035958_000000372023_00104_09677_0483.N1	06-JAN-2004 03:59:58	Bright	36.500	59	55Alp Oph	2.0800	8900.0	73	9677	No
94	GOM_NL__2PRFIN20040106_040227_000000652023_00104_09677_0484.N1	06-JAN-2004 04:02:27	Bright	64.500	111	8Eta Boo	2.6800	6000.0	129	9677	No
95	GOM_NL__2PRFIN20040106_040527_000000372023_00104_09677_0485.N1	06-JAN-2004 04:05:27	Bright	37.000	120	1Del Oph	2.7340	3200.0	74	9677	No
96	GOM_NL__2PRFIN20040106_040826_000000442023_00104_09677_0486.N1	06-JAN-2004 04:08:26	Bright	43.500	104	27Bet Lib	2.6140	13100.	87	9677	No
97	GOM_NL__2PRFIN20040106_041052_000000472023_00104_09677_0487.N1	06-JAN-2004 04:10:52	Bright	46.500	80	7Del Sco	2.3160	30000.	93	9677	No
98	GOM_NL__2PRFIN20040106_041543_000000772023_00104_09677_0488.N1	06-JAN-2004 04:15:43	Dark	76.500	15	67Alp Vir	0.97600	28000.	153	9677	No
99	GOM_NL__2PRFIN20040106_041817_000000602023_00104_09677_0489.N1	06-JAN-2004 04:18:17	Dark	59.500	54	5The Cen	2.0550	4500.0	119	9677	No
100	GOM_NL__2PRFIN20040106_042216_000000532023_00105_09678_0451.N1	06-JAN-2004 04:22:16	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9678	No
101	GOM_NL__2PRFIN20040106_042438_000000462023_00105_09678_0452.N1	06-JAN-2004 04:24:38	Dark	46.000	64	Gam Cen	2.2000	10600.	92	9678	No

102	GOM_NL__2PRFIN20040106_042619_000000532023_00105_09678_0453.N1	06-JAN-2004 04:26:19	Dark	53.000	12	Alp1Cru	0.77500	30000.	106	9678	No
103	GOM_NL__2PRFIN20040106_043126_000000482023_00105_09678_0454.N1	06-JAN-2004 04:31:26	Dark	47.500	29	Bet Car	1.6720	10200.	95	9678	No
104	GOM_NL__2PRFIN20040106_043300_000000472023_00105_09678_0455.N1	06-JAN-2004 04:33:00	Dark	46.500	71	lot Car	2.2460	7700.0	93	9678	No
105	GOM_NL__2PRFIN20040106_043430_000000452023_00105_09678_0456.N1	06-JAN-2004 04:34:30	Dark	45.000	41	Eps Car	1.8600	4100.0	90	9678	No
106	GOM_NL__2PRFIN20040106_043645_000000602023_00105_09678_0457.N1	06-JAN-2004 04:36:45	Dark	59.500	65	Lam Vel	2.2040	4400.0	119	9678	No
107	GOM_NL__2PRFIN20040106_043831_000000472023_00105_09678_0458.N1	06-JAN-2004 04:38:31	Dark	46.500	2	Alp Car	-0.73600	7000.0	93	9678	No
108	GOM_NL__2PRFIN20040106_043955_000000492023_00105_09678_0459.N1	06-JAN-2004 04:39:55	Dark	48.500	70	Zet Pup	2.2460	39000.	97	9678	No
109	GOM_NL__2PRFIN20040106_044151_000000482023_00105_09678_0460.N1	06-JAN-2004 04:41:51	Dark	48.000	117	Pi Pup	2.7060	3800.0	96	9678	No
110	GOM_NL__2PRFIN20040106_044431_000000472023_00105_09678_0461.N1	06-JAN-2004 04:44:31	Straylight	47.000	23	21Eps CMa	1.5020	26000.	94	9678	No
111	GOM_NL__2PRFIN20040106_044603_000000462023_00105_09678_0462.N1	06-JAN-2004 04:46:03	Straylight	45.500	179	24Omi2CMa	3.0320	24000.	91	9678	No
112	GOM_NL__2PRFIN20040106_044823_000000572023_00105_09678_0463.N1	06-JAN-2004 04:48:23	Straylight	57.000	1	9Alp CMa	-1.4400	11000.	114	9678	No
113	GOM_NL__2PRFIN20040106_045135_000000492023_00105_09678_0464.N1	06-JAN-2004 04:51:35	Straylight	48.500	7	19Bet Ori	0.10000	14000.	97	9678	No
114	GOM_NL__2PRFIN20040106_045321_000000432023_00105_09678_0465.N1	06-JAN-2004 04:53:21	Straylight	43.000	30	46Eps Ori	1.6940	30000.	86	9678	No
115	GOM_NL__2PRFIN20040106_045614_000000672023_00105_09678_0466.N1	06-JAN-2004 04:56:14	Tw_i_and_stray	66.500	8	10Alp CMi	0.40000	6500.0	133	9678	No
116	GOM_NL__2PRFIN20040106_045846_000000502023_00105_09678_0467.N1	06-JAN-2004 04:58:46	Tw_i_and_stray	50.000	44	24Gam Gem	1.9280	11000.	100	9678	No
117	GOM_NL__2PRFIN20040106_050025_000000482023_00105_09678_0468.N1	06-JAN-2004 05:00:25	Bright	47.500	151	13Mu Gem	2.8900	3000.0	95	9678	No
118	GOM_NL__2PRFIN20040106_050150_000000392023_00105_09678_0469.N1	06-JAN-2004 05:01:50	Bright	38.500	28	12Bet Tau	1.6500	15200.	77	9678	No
119	GOM_NL__2PRFIN20040106_050309_000000432023_00105_09678_0470.N1	06-JAN-2004 05:03:09	Bright	42.500	114	3lot Aur	2.6930	4600.0	85	9678	No
120	GOM_NL__2PRFIN20040106_050428_000000392023_00105_09678_0471.N1	06-JAN-2004 05:04:28	Bright	38.500	107	37The Aur	2.6490	11000.	77	9678	No
121	GOM_NL__2PRFIN20040106_050645_000000432023_00105_09678_0472.N1	06-JAN-2004 05:06:45	Bright	43.000	6	13Alp Aur	0.080000	3400.0	86	9678	No
122	GOM_NL__2PRFIN20040106_050804_000000372023_00105_09678_0473.N1	06-JAN-2004 05:08:04	Bright	36.500	175	39Del Per	3.0100	19400.	73	9678	No
123	GOM_NL__2PRFIN20040106_051017_000000392023_00105_09678_0474.N1	06-JAN-2004 05:10:17	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	9678	No
124	GOM_NL__2PRFIN20040106_051859_000000362023_00105_09678_0475.N1	06-JAN-2004 05:18:59	Bright	35.500	49	1Alp UMi	1.9900	6300.0	71	9678	No
125	GOM_NL__2PRFIN20040106_052107_000000502023_00105_09678_0476.N1	06-JAN-2004 05:21:07	Bright	50.000	36	50Alp UMa	1.8000	6300.0	100	9678	No
126	GOM_NL__2PRFIN20040106_052319_000000412023_00105_09678_0477.N1	06-JAN-2004 05:23:19	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9678	No
127	GOM_NL__2PRFIN20040106_052508_000000562023_00105_09678_0478.N1	06-JAN-2004 05:25:08	Bright	55.500	87	64Gam UMa	2.4330	11000.	111	9678	No
128	GOM_NL__2PRFIN20040106_052719_000000402023_00105_09678_0479.N1	06-JAN-2004 05:27:19	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	9678	No
129	GOM_NL__2PRFIN20040106_052934_000000392023_00105_09678_0480.N1	06-JAN-2004 05:29:34	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	9678	No
130	GOM_NL__2PRFIN20040106_053405_000000672023_00105_09678_0481.N1	06-JAN-2004 05:34:05	Bright	67.000	152	12Alp2CVn	2.8900	11000.	134	9678	No
131	GOM_NL__2PRFIN20040106_053825_000000492023_00105_09678_0482.N1	06-JAN-2004 05:38:25	Bright	48.500	83		2.3780	11000.	97	9678	No
132	GOM_NL__2PRFIN20040106_054034_000000362023_00105_09678_0483.N1	06-JAN-2004 05:40:34	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	9678	No
133	GOM_NL__2PRFIN20040106_054304_000000652023_00105_09678_0484.N1	06-JAN-2004 05:43:04	Bright	65.000	111	8Eta Boo	2.6800	6000.0	130	9678	No
134	GOM_NL__2PRFIN20040106_054602_000000402023_00105_09678_0485.N1	06-JAN-2004 05:46:02	Bright	39.500	120	1Del Oph	2.7340	3200.0	79	9678	No
135	GOM_NL__2PRFIN20040106_054903_000000442023_00105_09678_0486.N1	06-JAN-2004 05:49:03	Bright	44.000	104	27Bet Lib	2.6140	13100.	88	9678	No
136	GOM_NL__2PRFIN20040106_055128_000000462023_00105_09678_0487.N1	06-JAN-2004 05:51:28	Bright	45.500	80	7Del Sco	2.3160	30000.	91	9678	No
137	GOM_NL__2PRFIN20040106_055620_000000742023_00105_09678_0488.N1	06-JAN-2004 05:56:20	Dark	73.500	15	67Alp Vir	0.97600	28000.	147	9678	No
138	GOM_NL__2PRFIN20040106_055854_000000592023_00105_09678_0489.N1	06-JAN-2004 05:58:54	Dark	59.000	54	5The Cen	2.0550	4500.0	118	9678	No
139	GOM_NL__2PRFIN20040106_060252_000000532023_00106_09679_0451.N1	06-JAN-2004 06:02:52	Dark	52.500	4	Alp1Cen	-0.010000	5800.0	105	9679	No
140	GOM_NL__2PRFIN20040106_074552_000000462023_00107_09680_0451.N1	06-JAN-2004 07:45:52	Dark	45.500	64	Gam Cen	2.2000	10600.	91	9680	No
141	GOM_NL__2PRFIN20040106_074732_000000422023_00107_09680_0452.N1	06-JAN-2004 07:47:32	Dark	42.000	12	Alp1Cru	0.77500	30000.	84	9680	No
142	GOM_NL__2PRFIN20040106_075238_000000422023_00107_09680_0453.N1	06-JAN-2004 07:52:38	Dark	42.000	29	Bet Car	1.6720	10200.	84	9680	No
143	GOM_NL__2PRFIN20040106_075413_000000512023_00107_09680_0454.N1	06-JAN-2004 07:54:13	Dark	51.000	71	lot Car	2.2460	7700.0	102	9680	No
144	GOM_NL__2PRFIN20040106_075543_000000422023_00107_09680_0455.N1	06-JAN-2004 07:55:43	Dark	41.500	41	Eps Car	1.8600	4100.0	83	9680	No
145	GOM_NL__2PRFIN20040106_075801_000000612023_00107_09680_0456.N1	06-JAN-2004 07:58:01	Dark	61.000	65	Lam Vel	2.2040	4400.0	122	9680	No
146	GOM_NL__2PRFIN20040106_075943_000000502023_00107_09680_0457.N1	06-JAN-2004 07:59:43	Dark	50.000	2	Alp Car	-0.73600	7000.0	100	9680	No
147	GOM_NL__2PRFIN20040106_080109_000000482023_00107_09680_0458.N1	06-JAN-2004 08:01:09	Dark	48.000	70	Zet Pup	2.2460	39000.	96	9680	No
148	GOM_NL__2PRFIN20040106_080304_000000482023_00107_09680_0459.N1	06-JAN-2004 08:03:04	Dark	48.000	117	Pi Pup	2.7060	3800.0	96	9680	No
149	GOM_NL__2PRFIN20040106_080546_000000462023_00107_09680_0460.N1	06-JAN-2004 08:05:46	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	9680	No
150	GOM_NL__2PRFIN20040106_080716_000000442023_00107_09680_0461.N1	06-JAN-2004 08:07:16	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	9680	No
151	GOM_NL__2PRFIN20040106_080937_000000512023_00107_09680_0462.N1	06-JAN-2004 08:09:37	Straylight	51.000	1	9Alp CMa	-1.4400	11000.	102	9680	No
152	GOM_NL__2PRFIN20040106_081247_000000482023_00107_09680_0463.N1	06-JAN-2004 08:12:47	Straylight	48.000	7	19Bet Ori	0.10000	14000.	96	9680	No
153	GOM_NL__2PRFIN20040106_081433_000000402023_00107_09680_0464.N1	06-JAN-2004 08:14:33	Straylight	40.000	30	46Eps Ori	1.6940	30000.	80	9680	No
154	GOM_NL__2PRFIN20040106_081658_000000502023_00107_09680_0465.N1	06-JAN-2004 08:16:58	Tw_i_and_stray	49.500	14	58Alp Ori	0.87000	3000.0	99	9680	No
155	GOM_NL__2PRFIN20040106_081957_000000492023_00107_09680_0466.N1	06-JAN-2004 08:19:57	Tw_i_and_stray	49.000	44	24Gam Gem	1.9280	11000.	98	9680	No
156	GOM_NL__2PRFIN20040106_082137_000000462023_00107_09680_0467.N1	06-JAN-2004 08:21:37	Bright	45.500	151	13Mu Gem	2.8900	3000.0	91	9680	No
157	GOM_NL__2PRFIN20040106_082302_000000412023_00107_09680_0468.N1	06-JAN-2004 08:23:02	Bright	40.500	28	12Bet Tau	1.6500	15200.	81	9680	No
158	GOM_NL__2PRFIN20040106_082424_000000412023_00107_09680_0469.N1	06-JAN-2004 08:24:24	Bright	40.500	114	3lot Aur	2.6930	4600.0	81	9680	No
159	GOM_NL__2PRFIN20040106_082658_000000372023_00107_09680_0470.N1	06-JAN-2004 08:26:58	Bright	37.000	149	45Eps Per	2.8880	30000.	74	9680	No
160	GOM_NL__2PRFIN20040106_082916_000000372023_00107_09680_0471.N1	06-JAN-2004 08:29:16	Bright	36.500	175	39Del Per	3.0100	19400.	73	9680	No

161	GOM_NL__2PRFIN20040106_083130_000000382023_00107_09680_0472.N1	06-JAN-2004 08:31:30	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	9680	No
162	GOM_NL__2PRFIN20040106_084010_000000382023_00107_09680_0473.N1	06-JAN-2004 08:40:10	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	9680	No
163	GOM_NL__2PRFIN20040106_084218_000000502023_00107_09680_0474.N1	06-JAN-2004 08:42:18	Bright	50.000	36	50Alp UMa	1.8000	6300.0	100	9680	No
164	GOM_NL__2PRFIN20040106_084428_000000422023_00107_09680_0475.N1	06-JAN-2004 08:44:28	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	9680	No
165	GOM_NL__2PRFIN20040106_084618_000000572023_00107_09680_0476.N1	06-JAN-2004 08:46:18	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	9680	No
166	GOM_NL__2PRFIN20040106_084830_000000402023_00107_09680_0477.N1	06-JAN-2004 08:48:30	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	9680	No
167	GOM_NL__2PRFIN20040106_085047_000000392023_00107_09680_0478.N1	06-JAN-2004 08:50:47	Bright	38.500	130	23Bet Dra	2.7990	5800.0	77	9680	No
168	GOM_NL__2PRFIN20040106_085517_000000672023_00107_09680_0479.N1	06-JAN-2004 08:55:17	Bright	66.500	152	12Alp2CVn	2.8900	11000.	133	9680	No
169	GOM_NL__2PRFIN20040106_085938_000000662023_00107_09680_0480.N1	06-JAN-2004 08:59:38	Bright	66.000	83		2.3780	11000.	132	9680	No
170	GOM_NL__2PRFIN20040106_090146_000000362023_00107_09680_0481.N1	06-JAN-2004 09:01:46	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	9680	No
171	GOM_NL__2PRFIN20040106_090417_000000642023_00107_09680_0482.N1	06-JAN-2004 09:04:17	Bright	63.500	111	8Eta Boo	2.6800	6000.0	127	9680	No
172	GOM_NL__2PRFIN20040106_090715_000000392023_00107_09680_0483.N1	06-JAN-2004 09:07:15	Bright	38.500	120	1Del Oph	2.7340	3200.0	77	9680	No
173	GOM_NL__2PRFIN20040106_091016_000000432023_00107_09680_0484.N1	06-JAN-2004 09:10:16	Bright	43.000	104	27Bet Lib	2.6140	13100.	86	9680	No
174	GOM_NL__2PRFIN20040106_091239_000000482023_00107_09680_0485.N1	06-JAN-2004 09:12:39	Bright	47.500	80	7Del Sco	2.3160	30000.	95	9680	No
175	GOM_NL__2PRFIN20040106_091736_000000772023_00107_09680_0486.N1	06-JAN-2004 09:17:36	Dark	76.500	15	67Alp Vir	0.97600	28000.	153	9680	No
176	GOM_NL__2PRFIN20040106_092008_000000502023_00107_09680_0487.N1	06-JAN-2004 09:20:08	Dark	50.000	54	5The Cen	2.0550	4500.0	100	9680	No
177	GOM_NL__2PRFIN20040106_092403_000000442023_00108_09681_0451.N1	06-JAN-2004 09:24:03	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	9681	No
178	GOM_NL__2PRFIN20040106_092628_000000462023_00108_09681_0452.N1	06-JAN-2004 09:26:28	Dark	46.000	64	Gam Cen	2.2000	10600.	92	9681	No
179	GOM_NL__2PRFIN20040106_092809_000000422023_00108_09681_0453.N1	06-JAN-2004 09:28:09	Dark	42.000	12	Alp1Cru	0.77500	30000.	84	9681	No
180	GOM_NL__2PRFIN20040106_093315_000000412023_00108_09681_0454.N1	06-JAN-2004 09:33:15	Dark	40.500	29	Bet Car	1.6720	10200.	81	9681	No
181	GOM_NL__2PRFIN20040106_093450_000000432023_00108_09681_0455.N1	06-JAN-2004 09:34:50	Dark	43.000	71	lot Car	2.2460	7700.0	86	9681	No
182	GOM_NL__2PRFIN20040106_093618_000000432023_00108_09681_0456.N1	06-JAN-2004 09:36:18	Dark	42.500	41	Eps Car	1.8600	4100.0	85	9681	No
183	GOM_NL__2PRFIN20040106_093837_000000582023_00108_09681_0457.N1	06-JAN-2004 09:38:37	Dark	57.500	65	Lam Vel	2.2040	4400.0	115	9681	No
184	GOM_NL__2PRFIN20040106_094020_000000482023_00108_09681_0458.N1	06-JAN-2004 09:40:20	Dark	48.000	2	Alp Car	-0.73600	7000.0	96	9681	No
185	GOM_NL__2PRFIN20040106_094145_000000462023_00108_09681_0459.N1	06-JAN-2004 09:41:45	Dark	46.000	70	Zet Pup	2.2460	39000.	92	9681	No
186	GOM_NL__2PRFIN20040106_094340_000000502023_00108_09681_0460.N1	06-JAN-2004 09:43:40	Dark	49.500	117	Pi Pup	2.7060	3800.0	99	9681	No
187	GOM_NL__2PRFIN20040106_094620_000000492023_00108_09681_0461.N1	06-JAN-2004 09:46:20	Straylight	49.000	23	21Eps CMa	1.5020	26000.	98	9681	No
188	GOM_NL__2PRFIN20040106_094752_000000412023_00108_09681_0462.N1	06-JAN-2004 09:47:52	Straylight	41.000	179	24Omi2CMa	3.0320	24000.	82	9681	No
189	GOM_NL__2PRFIN20040106_095011_000000572023_00108_09681_0463.N1	06-JAN-2004 09:50:11	Straylight	57.000	1	9Alp CMa	-1.4400	11000.	114	9681	No
190	GOM_NL__2PRFIN20040106_095323_000000522023_00108_09681_0464.N1	06-JAN-2004 09:53:23	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	9681	No
191	GOM_NL__2PRFIN20040106_095508_000000462023_00108_09681_0465.N1	06-JAN-2004 09:55:08	Straylight	46.000	30	46Eps Ori	1.6940	30000.	92	9681	No
192	GOM_NL__2PRFIN20040106_095734_000000502023_00108_09681_0466.N1	06-JAN-2004 09:57:34	Tw_i_and_stray	50.000	14	58Alp Ori	0.87000	3000.0	100	9681	No
193	GOM_NL__2PRFIN20040106_100033_000000492023_00108_09681_0467.N1	06-JAN-2004 10:00:33	Tw_i_and_stray	48.500	44	24Gam Gem	1.9280	11000.	97	9681	No
194	GOM_NL__2PRFIN20040106_100212_000000472023_00108_09681_0468.N1	06-JAN-2004 10:02:12	Bright	46.500	151	13Mu Gem	2.8900	3000.0	93	9681	No
195	GOM_NL__2PRFIN20040106_100337_000000402023_00108_09681_0469.N1	06-JAN-2004 10:03:37	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	9681	No
196	GOM_NL__2PRFIN20040106_100457_000000422023_00108_09681_0470.N1	06-JAN-2004 10:04:57	Bright	42.000	114	3lot Aur	2.6930	4600.0	84	9681	No
197	GOM_NL__2PRFIN20040106_100735_000000362023_00108_09681_0471.N1	06-JAN-2004 10:07:35	Bright	35.500	149	45Eps Per	2.8880	30000.	71	9681	No
198	GOM_NL__2PRFIN20040106_100953_000000372023_00108_09681_0472.N1	06-JAN-2004 10:09:53	Bright	36.500	175	39Del Per	3.0100	19400.	73	9681	No
199	GOM_NL__2PRFIN20040106_101206_000000382023_00108_09681_0473.N1	06-JAN-2004 10:12:06	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	9681	No
200	GOM_NL__2PRFIN20040106_102044_000000402023_00108_09681_0474.N1	06-JAN-2004 10:20:44	Bright	40.000	49	1Alp UMi	1.9900	6300.0	80	9681	No
201	GOM_NL__2PRFIN20040106_102253_000000502023_00108_09681_0475.N1	06-JAN-2004 10:22:53	Bright	49.500	36	50Alp UMa	1.8000	6300.0	99	9681	No
202	GOM_NL__2PRFIN20040106_102504_000000452023_00108_09681_0476.N1	06-JAN-2004 10:25:04	Bright	44.500	60	7Bet UMi	2.0810	3950.0	89	9681	No
203	GOM_NL__2PRFIN20040106_102653_000000572023_00108_09681_0477.N1	06-JAN-2004 10:26:53	Bright	57.000	87	64Gam UMa	2.4330	11000.	114	9681	No
204	GOM_NL__2PRFIN20040106_102907_000000382023_00108_09681_0478.N1	06-JAN-2004 10:29:07	Bright	38.000	119	14Eta Dra	2.7270	4700.0	76	9681	No
205	GOM_NL__2PRFIN20040106_103123_000000382023_00108_09681_0479.N1	06-JAN-2004 10:31:23	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	9681	No
206	GOM_NL__2PRFIN20040106_103553_000000652023_00108_09681_0480.N1	06-JAN-2004 10:35:53	Bright	65.000	152	12Alp2CVn	2.8900	11000.	130	9681	No
207	GOM_NL__2PRFIN20040106_104014_000000482023_00108_09681_0481.N1	06-JAN-2004 10:40:14	Bright	47.500	83		2.3780	11000.	95	9681	No
208	GOM_NL__2PRFIN20040106_104223_000000352023_00108_09681_0482.N1	06-JAN-2004 10:42:23	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	9681	No
209	GOM_NL__2PRFIN20040106_104454_000000632023_00108_09681_0483.N1	06-JAN-2004 10:44:54	Bright	63.000	111	8Eta Boo	2.6800	6000.0	126	9681	No
210	GOM_NL__2PRFIN20040106_104751_000000382023_00108_09681_0484.N1	06-JAN-2004 10:47:51	Bright	38.000	120	1Del Oph	2.7340	3200.0	76	9681	No
211	GOM_NL__2PRFIN20040106_105052_000000452023_00108_09681_0485.N1	06-JAN-2004 10:50:52	Bright	44.500	104	27Bet Lib	2.6140	13100.	89	9681	No
212	GOM_NL__2PRFIN20040106_105318_000000462023_00108_09681_0486.N1	06-JAN-2004 10:53:18	Bright	46.000	80	7Del Sco	2.3160	30000.	92	9681	No
213	GOM_NL__2PRFIN20040106_105814_000000762023_00108_09681_0487.N1	06-JAN-2004 10:58:14	Dark	76.000	15	67Alp Vir	0.97600	28000.	152	9681	No
214	GOM_NL__2PRFIN20040106_110044_000000552023_00108_09681_0488.N1	06-JAN-2004 11:00:44	Dark	55.000	54	5The Cen	2.0550	4500.0	110	9681	No
215	GOM_NL__2PRFIN20040106_110440_000000532023_00109_09682_0471.N1	06-JAN-2004 11:04:40	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9682	No
216	GOM_NL__2PRFIN20040106_110705_000000462023_00109_09682_0472.N1	06-JAN-2004 11:07:05	Dark	46.000	64	Gam Cen	2.2000	10600.	92	9682	No
217	GOM_NL__2PRFIN20040106_110846_000000432023_00109_09682_0473.N1	06-JAN-2004 11:08:46	Dark	43.000	12	Alp1Cru	0.77500	30000.	86	9682	No
218	GOM_NL__2PRFIN20040106_111352_000000402023_00109_09682_0474.N1	06-JAN-2004 11:13:52	Dark	39.500	29	Bet Car	1.6720	10200.	79	9682	No
219	GOM_NL__2PRFIN20040106_111526_000000432023_00109_09682_0475.N1	06-JAN-2004 11:15:26	Dark	43.000	71	lot Car	2.2460	7700.0	86	9682	No

220	GOM_NL__2PRFIN20040106_111654_000000552023_00109_09682_0476.N1	06-JAN-2004 11:16:54	Dark	54.500	41	Eps Car	1.8600	4100.0	109	9682	No
221	GOM_NL__2PRFIN20040106_111913_000000592023_00109_09682_0477.N1	06-JAN-2004 11:19:13	Dark	58.500	65	Lam Vel	2.2040	4400.0	117	9682	No
222	GOM_NL__2PRFIN20040106_112056_000000492023_00109_09682_0478.N1	06-JAN-2004 11:20:56	Dark	48.500	2	Alp Car	-0.73600	7000.0	97	9682	No
223	GOM_NL__2PRFIN20040106_112221_000000482023_00109_09682_0479.N1	06-JAN-2004 11:22:21	Dark	47.500	70	Zet Pup	2.2460	39000.	95	9682	No
224	GOM_NL__2PRFIN20040106_112414_000000522023_00109_09682_0480.N1	06-JAN-2004 11:24:14	Dark	52.000	117	Pi Pup	2.7060	3800.0	104	9682	No
225	GOM_NL__2PRFIN20040106_112656_000000472023_00109_09682_0481.N1	06-JAN-2004 11:26:56	Straylight	47.000	23	21Eps CMa	1.5020	26000.	94	9682	No
226	GOM_NL__2PRFIN20040106_112828_000000422023_00109_09682_0482.N1	06-JAN-2004 11:28:28	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	9682	No
227	GOM_NL__2PRFIN20040106_113047_000000532023_00109_09682_0483.N1	06-JAN-2004 11:30:47	Straylight	52.500	1	9Alp CMa	-1.4400	11000.	105	9682	No
228	GOM_NL__2PRFIN20040106_113358_000000492023_00109_09682_0484.N1	06-JAN-2004 11:33:58	Straylight	48.500	7	19Bet Ori	0.10000	14000.	97	9682	No
229	GOM_NL__2PRFIN20040106_113546_000000452023_00109_09682_0485.N1	06-JAN-2004 11:35:46	Straylight	45.000	30	46Eps Ori	1.6940	30000.	90	9682	No
230	GOM_NL__2PRFIN20040106_113809_000000522023_00109_09682_0486.N1	06-JAN-2004 11:38:09	Tw_i_and_stray	52.000	14	58Alp Ori	0.87000	3000.0	104	9682	No
231	GOM_NL__2PRFIN20040106_114108_000000472023_00109_09682_0487.N1	06-JAN-2004 11:41:08	Tw_i_and_stray	46.500	44	24Gam Gem	1.9280	11000.	93	9682	No
232	GOM_NL__2PRFIN20040106_114248_000000452023_00109_09682_0488.N1	06-JAN-2004 11:42:48	Bright	45.000	151	13Mu Gem	2.8900	3000.0	90	9682	No
233	GOM_NL__2PRFIN20040106_114411_000000442023_00109_09682_0489.N1	06-JAN-2004 11:44:11	Bright	43.500	28	12Bet Tau	1.6500	15200.	87	9682	No
234	GOM_NL__2PRFIN20040106_114535_000000412023_00109_09682_0490.N1	06-JAN-2004 11:45:35	Bright	40.500	114	31ot Aur	2.6930	4600.0	81	9682	No
235	GOM_NL__2PRFIN20040106_114811_000000372023_00109_09682_0491.N1	06-JAN-2004 11:48:11	Bright	36.500	149	45Eps Per	2.8880	30000.	73	9682	No
236	GOM_NL__2PRFIN20040106_115028_000000482023_00109_09682_0492.N1	06-JAN-2004 11:50:28	Bright	48.000	175	39Del Per	3.0100	19400.	96	9682	No
237	GOM_NL__2PRFIN20040106_115242_000000382023_00109_09682_0493.N1	06-JAN-2004 11:52:42	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9682	No
238	GOM_NL__2PRFIN20040106_120123_000000392023_00109_09682_0494.N1	06-JAN-2004 12:01:23	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	9682	No
239	GOM_NL__2PRFIN20040106_120328_000000462023_00109_09682_0495.N1	06-JAN-2004 12:03:28	Bright	45.500	36	50Alp UMa	1.8000	6300.0	91	9682	No
240	GOM_NL__2PRFIN20040106_120542_000000402023_00109_09682_0496.N1	06-JAN-2004 12:05:42	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	9682	No
241	GOM_NL__2PRFIN20040106_120728_000000572023_00109_09682_0497.N1	06-JAN-2004 12:07:28	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	9682	No
242	GOM_NL__2PRFIN20040106_120943_000000372023_00109_09682_0498.N1	06-JAN-2004 12:09:43	Bright	37.000	119	14Eta Dra	2.7270	4700.0	74	9682	No
243	GOM_NL__2PRFIN20040106_121200_000000362023_00109_09682_0499.N1	06-JAN-2004 12:12:00	Bright	36.000	130	23Bet Dra	2.7990	5800.0	72	9682	No
244	GOM_NL__2PRFIN20040106_121628_000000682023_00109_09682_0500.N1	06-JAN-2004 12:16:28	Bright	68.000	152	12Alp2CVn	2.8900	11000.	136	9682	No
245	GOM_NL__2PRFIN20040106_122050_000000482023_00109_09682_0501.N1	06-JAN-2004 12:20:50	Bright	48.000	83		2.3780	11000.	96	9682	No
246	GOM_NL__2PRFIN20040106_122259_000000362023_00109_09682_0502.N1	06-JAN-2004 12:22:59	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	9682	No
247	GOM_NL__2PRFIN20040106_122530_000000632023_00109_09682_0503.N1	06-JAN-2004 12:25:30	Bright	62.500	111	8Eta Boo	2.6800	6000.0	125	9682	No
248	GOM_NL__2PRFIN20040106_122827_000000392023_00109_09682_0504.N1	06-JAN-2004 12:28:27	Bright	38.500	120	1Del Oph	2.7340	3200.0	77	9682	No
249	GOM_NL__2PRFIN20040106_123129_000000452023_00109_09682_0505.N1	06-JAN-2004 12:31:29	Bright	45.000	104	27Bet Lib	2.6140	13100.	90	9682	No
250	GOM_NL__2PRFIN20040106_123354_000000462023_00109_09682_0506.N1	06-JAN-2004 12:33:54	Bright	46.000	80	7Del Sco	2.3160	30000.	92	9682	No
251	GOM_NL__2PRFIN20040106_123851_000000712023_00109_09682_0507.N1	06-JAN-2004 12:38:51	Dark	71.000	15	67Alp Vir	0.97600	28000.	142	9682	No
252	GOM_NL__2PRFIN20040106_124121_000000572023_00109_09682_0508.N1	06-JAN-2004 12:41:21	Dark	57.000	54	5The Cen	2.0550	4500.0	114	9682	No
253	GOM_NL__2PRFIN20040106_124517_000000472023_00110_09683_0473.N1	06-JAN-2004 12:45:17	Dark	46.500	4	Alp1Cen	-0.010000	5800.0	93	9683	No
254	GOM_NL__2PRFIN20040106_124742_000000452023_00110_09683_0474.N1	06-JAN-2004 12:47:42	Dark	44.500	64	Gam Cen	2.2000	10600.	89	9683	No
255	GOM_NL__2PRFIN20040106_124919_000000462023_00110_09683_0475.N1	06-JAN-2004 12:49:19	Dark	45.500	12	Alp1Cru	0.77500	30000.	91	9683	No
256	GOM_NL__2PRFIN20040106_125425_000000442023_00110_09683_0476.N1	06-JAN-2004 12:54:25	Dark	43.500	29	Bet Car	1.6720	10200.	87	9683	No
257	GOM_NL__2PRFIN20040106_125603_000000442023_00110_09683_0477.N1	06-JAN-2004 12:56:03	Dark	44.000	71	1ot Car	2.2460	7700.0	88	9683	No
258	GOM_NL__2PRFIN20040106_125731_000000462023_00110_09683_0478.N1	06-JAN-2004 12:57:31	Dark	45.500	41	Eps Car	1.8600	4100.0	91	9683	No
259	GOM_NL__2PRFIN20040106_125948_000000602023_00110_09683_0479.N1	06-JAN-2004 12:59:48	Dark	59.500	65	Lam Vel	2.2040	4400.0	119	9683	No
260	GOM_NL__2PRFIN20040106_130131_000000512023_00110_09683_0480.N1	06-JAN-2004 13:01:31	Dark	51.000	2	Alp Car	-0.73600	7000.0	102	9683	No
261	GOM_NL__2PRFIN20040106_130258_000000462023_00110_09683_0481.N1	06-JAN-2004 13:02:58	Dark	46.000	70	Zet Pup	2.2460	39000.	92	9683	No
262	GOM_NL__2PRFIN20040106_130450_000000532023_00110_09683_0482.N1	06-JAN-2004 13:04:50	Dark	53.000	117	Pi Pup	2.7060	3800.0	106	9683	No
263	GOM_NL__2PRFIN20040106_130734_000000482023_00110_09683_0483.N1	06-JAN-2004 13:07:34	Straylight	47.500	23	21Eps CMa	1.5020	26000.	95	9683	No
264	GOM_NL__2PRFIN20040106_130903_000000452023_00110_09683_0484.N1	06-JAN-2004 13:09:03	Straylight	44.500	179	24Omi2CMa	3.0320	24000.	89	9683	No
265	GOM_NL__2PRFIN20040106_131123_000000512023_00110_09683_0485.N1	06-JAN-2004 13:11:23	Straylight	51.000	1	9Alp CMa	-1.4400	11000.	102	9683	No
266	GOM_NL__2PRFIN20040106_131435_000000472023_00110_09683_0486.N1	06-JAN-2004 13:14:35	Straylight	46.500	7	19Bet Ori	0.10000	14000.	93	9683	No
267	GOM_NL__2PRFIN20040106_131621_000000452023_00110_09683_0487.N1	06-JAN-2004 13:16:21	Straylight	45.000	30	46Eps Ori	1.6940	30000.	90	9683	No
268	GOM_NL__2PRFIN20040106_131845_000000522023_00110_09683_0488.N1	06-JAN-2004 13:18:45	Tw_i_and_stray	51.500	14	58Alp Ori	0.87000	3000.0	103	9683	No
269	GOM_NL__2PRFIN20040106_132144_000000492023_00110_09683_0489.N1	06-JAN-2004 13:21:44	Tw_i_and_stray	49.000	44	24Gam Gem	1.9280	11000.	98	9683	No
270	GOM_NL__2PRFIN20040106_132323_000000472023_00110_09683_0490.N1	06-JAN-2004 13:23:23	Bright	46.500	151	13Mu Gem	2.8900	3000.0	93	9683	No
271	GOM_NL__2PRFIN20040106_132449_000000412023_00110_09683_0491.N1	06-JAN-2004 13:24:49	Bright	41.000	28	12Bet Tau	1.6500	15200.	82	9683	No
272	GOM_NL__2PRFIN20040106_132611_000000422023_00110_09683_0492.N1	06-JAN-2004 13:26:11	Bright	41.500	114	31ot Aur	2.6930	4600.0	83	9683	No
273	GOM_NL__2PRFIN20040106_132846_000000372023_00110_09683_0493.N1	06-JAN-2004 13:28:46	Bright	37.000	149	45Eps Per	2.8880	30000.	74	9683	No
274	GOM_NL__2PRFIN20040106_133105_000000362023_00110_09683_0494.N1	06-JAN-2004 13:31:05	Bright	36.000	175	39Del Per	3.0100	19400.	72	9683	No
275	GOM_NL__2PRFIN20040106_133318_000000392023_00110_09683_0495.N1	06-JAN-2004 13:33:18	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	9683	No
276	GOM_NL__2PRFIN20040106_134158_000000362023_00110_09683_0496.N1	06-JAN-2004 13:41:58	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	9683	No
277	GOM_NL__2PRFIN20040106_134403_000000502023_00110_09683_0497.N1	06-JAN-2004 13:44:03	Bright	49.500	36	50Alp UMa	1.8000	6300.0	99	9683	No
278	GOM_NL__2PRFIN20040106_134617_000000372023_00110_09683_0498.N1	06-JAN-2004 13:46:17	Bright	36.500	60	7Bet UMi	2.0810	3950.0	73	9683	No

279	GOM_NL__2PRFIN20040106_134803_000000572023_00110_09683_0499.N1	06-JAN-2004 13:48:03	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	9683	No
280	GOM_NL__2PRFIN20040106_135019_000000392023_00110_09683_0500.N1	06-JAN-2004 13:50:19	Bright	38.500	119	14Eta Dra	2.7270	4700.0	77	9683	No
281	GOM_NL__2PRFIN20040106_135234_000000392023_00110_09683_0501.N1	06-JAN-2004 13:52:34	Bright	38.500	130	23Bet Dra	2.7990	5800.0	77	9683	No
282	GOM_NL__2PRFIN20040106_135704_000000692023_00110_09683_0502.N1	06-JAN-2004 13:57:04	Bright	68.500	152	12Alp2CVn	2.8900	11000.	137	9683	No
283	GOM_NL__2PRFIN20040106_140126_000000472023_00110_09683_0503.N1	06-JAN-2004 14:01:26	Bright	46.500	83		2.3780	11000.	93	9683	No
284	GOM_NL__2PRFIN20040106_140335_000000362023_00110_09683_0504.N1	06-JAN-2004 14:03:35	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	9683	No
285	GOM_NL__2PRFIN20040106_140607_000000622023_00110_09683_0505.N1	06-JAN-2004 14:06:07	Bright	62.000	111	8Eta Boo	2.6800	6000.0	124	9683	No
286	GOM_NL__2PRFIN20040106_140904_000000392023_00110_09683_0506.N1	06-JAN-2004 14:09:04	Bright	38.500	120	1Del Oph	2.7340	3200.0	77	9683	No
287	GOM_NL__2PRFIN20040106_141205_000000442023_00110_09683_0507.N1	06-JAN-2004 14:12:05	Bright	44.000	104	27Bet Lib	2.6140	13100.	88	9683	No
288	GOM_NL__2PRFIN20040106_141430_000000462023_00110_09683_0508.N1	06-JAN-2004 14:14:30	Twi_and_stray	46.000	80	7Del Sco	2.3160	30000.	92	9683	No
289	GOM_NL__2PRFIN20040106_141929_000000902023_00110_09683_0509.N1	06-JAN-2004 14:19:29	Dark	89.500	15	67Alp Vir	0.97600	28000.	179	9683	No
290	GOM_NL__2PRFIN20040106_142158_000000552023_00110_09683_0510.N1	06-JAN-2004 14:21:58	Dark	55.000	54	5The Cen	2.0550	4500.0	110	9683	No
291	GOM_NL__2PRFIN20040106_142554_000000432023_00111_09684_0474.N1	06-JAN-2004 14:25:54	Dark	43.000	4	Alp1Cen	-0.010000	5800.0	86	9684	No
292	GOM_NL__2PRFIN20040106_142818_000000482023_00111_09684_0475.N1	06-JAN-2004 14:28:18	Dark	47.500	64	Gam Cen	2.2000	10600.	95	9684	No
293	GOM_NL__2PRFIN20040106_142956_000000472023_00111_09684_0476.N1	06-JAN-2004 14:29:56	Dark	46.500	12	Alp1Cru	0.77500	30000.	93	9684	No
294	GOM_NL__2PRFIN20040106_143503_000000422023_00111_09684_0477.N1	06-JAN-2004 14:35:03	Dark	41.500	29	Bet Car	1.6720	10200.	83	9684	No
295	GOM_NL__2PRFIN20040106_143640_000000512023_00111_09684_0478.N1	06-JAN-2004 14:36:40	Dark	50.500	71	lot Car	2.2460	7700.0	101	9684	No
296	GOM_NL__2PRFIN20040106_143807_000000542023_00111_09684_0479.N1	06-JAN-2004 14:38:07	Dark	53.500	41	Eps Car	1.8600	4100.0	107	9684	No
297	GOM_NL__2PRFIN20040106_144027_000000562023_00111_09684_0480.N1	06-JAN-2004 14:40:27	Dark	56.000	65	Lam Vel	2.2040	4400.0	112	9684	No
298	GOM_NL__2PRFIN20040106_144208_000000482023_00111_09684_0481.N1	06-JAN-2004 14:42:08	Dark	47.500	2	Alp Car	-0.73600	7000.0	95	9684	No
299	GOM_NL__2PRFIN20040106_144334_000000472023_00111_09684_0482.N1	06-JAN-2004 14:43:34	Dark	46.500	70	Zet Pup	2.2460	39000.	93	9684	No
300	GOM_NL__2PRFIN20040106_144529_000000492023_00111_09684_0483.N1	06-JAN-2004 14:45:29	Dark	48.500	117	Pi Pup	2.7060	3800.0	97	9684	No
301	GOM_NL__2PRFIN20040106_144808_000000512023_00111_09684_0484.N1	06-JAN-2004 14:48:08	Straylight	51.000	23	21Eps CMa	1.5020	26000.	102	9684	No
302	GOM_NL__2PRFIN20040106_144940_000000452023_00111_09684_0485.N1	06-JAN-2004 14:49:40	Straylight	44.500	179	24Omi2CMa	3.0320	24000.	89	9684	No
303	GOM_NL__2PRFIN20040106_145201_000000572023_00111_09684_0486.N1	06-JAN-2004 14:52:01	Straylight	57.000	1	9Alp CMa	-1.4400	11000.	114	9684	No
304	GOM_NL__2PRFIN20040106_145510_000000492023_00111_09684_0487.N1	06-JAN-2004 14:55:10	Straylight	48.500	7	19Bet Ori	0.10000	14000.	97	9684	No
305	GOM_NL__2PRFIN20040106_145657_000000452023_00111_09684_0488.N1	06-JAN-2004 14:56:57	Straylight	45.000	30	46Eps Ori	1.6940	30000.	90	9684	No
306	GOM_NL__2PRFIN20040106_145922_000000532023_00111_09684_0489.N1	06-JAN-2004 14:59:22	Twi_and_stray	53.000	14	58Alp Ori	0.87000	3000.0	106	9684	No
307	GOM_NL__2PRFIN20040106_150220_000000492023_00111_09684_0490.N1	06-JAN-2004 15:02:20	Twi_and_stray	48.500	44	24Gam Gem	1.9280	11000.	97	9684	No
308	GOM_NL__2PRFIN20040106_150400_000000472023_00111_09684_0491.N1	06-JAN-2004 15:04:00	Bright	46.500	151	13Mu Gem	2.8900	3000.0	93	9684	No
309	GOM_NL__2PRFIN20040106_150526_000000392023_00111_09684_0492.N1	06-JAN-2004 15:05:26	Bright	39.000	28	12Bet Tau	1.6500	15200.	78	9684	No
310	GOM_NL__2PRFIN20040106_150645_000000432023_00111_09684_0493.N1	06-JAN-2004 15:06:45	Bright	42.500	114	3lot Aur	2.6930	4600.0	85	9684	No
311	GOM_NL__2PRFIN20040106_150923_000000452023_00111_09684_0494.N1	06-JAN-2004 15:09:23	Bright	45.000	149	45Eps Per	2.8880	30000.	90	9684	No
312	GOM_NL__2PRFIN20040106_151141_000000372023_00111_09684_0495.N1	06-JAN-2004 15:11:41	Bright	36.500	175	39Del Per	3.0100	19400.	73	9684	No
313	GOM_NL__2PRFIN20040106_151354_000000402023_00111_09684_0496.N1	06-JAN-2004 15:13:54	Bright	39.500	160	23Gam Per	2.9300	4700.0	79	9684	No
314	GOM_NL__2PRFIN20040106_152234_000000372023_00111_09684_0497.N1	06-JAN-2004 15:22:34	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	9684	No
315	GOM_NL__2PRFIN20040106_152438_000000502023_00111_09684_0498.N1	06-JAN-2004 15:24:38	Bright	50.000	36	50Alp UMa	1.8000	6300.0	100	9684	No
316	GOM_NL__2PRFIN20040106_152653_000000412023_00111_09684_0499.N1	06-JAN-2004 15:26:53	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	9684	No
317	GOM_NL__2PRFIN20040106_152839_000000552023_00111_09684_0500.N1	06-JAN-2004 15:28:39	Bright	55.000	87	64Gam UMa	2.4330	11000.	110	9684	No
318	GOM_NL__2PRFIN20040106_153055_000000392023_00111_09684_0501.N1	06-JAN-2004 15:30:55	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	9684	No
319	GOM_NL__2PRFIN20040106_153309_000000412023_00111_09684_0502.N1	06-JAN-2004 15:33:09	Bright	41.000	130	23Bet Dra	2.7990	5800.0	82	9684	No
320	GOM_NL__2PRFIN20040106_153739_000000682023_00111_09684_0503.N1	06-JAN-2004 15:37:39	Bright	68.000	152	12Alp2CVn	2.8900	11000.	136	9684	No
321	GOM_NL__2PRFIN20040106_154202_000000462023_00111_09684_0504.N1	06-JAN-2004 15:42:02	Bright	46.000	83		2.3780	11000.	92	9684	No
322	GOM_NL__2PRFIN20040106_154408_000000382023_00111_09684_0505.N1	06-JAN-2004 15:44:08	Bright	38.000	59	55Alp Oph	2.0800	8900.0	76	9684	No
323	GOM_NL__2PRFIN20040106_154643_000000652023_00111_09684_0506.N1	06-JAN-2004 15:46:43	Bright	64.500	111	8Eta Boo	2.6800	6000.0	129	9684	No
324	GOM_NL__2PRFIN20040106_154940_000000532023_00111_09684_0507.N1	06-JAN-2004 15:49:40	Bright	53.000	120	1Del Oph	2.7340	3200.0	106	9684	No
325	GOM_NL__2PRFIN20040106_155242_000000472023_00111_09684_0508.N1	06-JAN-2004 15:52:42	Bright	47.000	104	27Bet Lib	2.6140	13100.	94	9684	No
326	GOM_NL__2PRFIN20040106_155507_000000442023_00111_09684_0509.N1	06-JAN-2004 15:55:07	Twi_and_stray	43.500	80	7Del Sco	2.3160	30000.	87	9684	No
327	GOM_NL__2PRFIN20040106_160006_000000762023_00111_09684_0510.N1	06-JAN-2004 16:00:06	Dark	76.000	15	67Alp Vir	0.97600	28000.	152	9684	No
328	GOM_NL__2PRFIN20040106_160235_000000552023_00111_09684_0511.N1	06-JAN-2004 16:02:35	Dark	55.000	54	5The Cen	2.0550	4500.0	110	9684	No
329	GOM_NL__2PRFIN20040106_160630_000000532023_00112_09685_0475.N1	06-JAN-2004 16:06:30	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9685	No
330	GOM_NL__2PRFIN20040106_160855_000000462023_00112_09685_0476.N1	06-JAN-2004 16:08:55	Dark	46.000	64	Gam Cen	2.2000	10600.	92	9685	No
331	GOM_NL__2PRFIN20040106_161032_000000462023_00112_09685_0477.N1	06-JAN-2004 16:10:32	Dark	45.500	12	Alp1Cru	0.77500	30000.	91	9685	No
332	GOM_NL__2PRFIN20040106_161540_000000412023_00112_09685_0478.N1	06-JAN-2004 16:15:40	Dark	40.500	29	Bet Car	1.6720	10200.	81	9685	No
333	GOM_NL__2PRFIN20040106_161716_000000442023_00112_09685_0479.N1	06-JAN-2004 16:17:16	Dark	44.000	71	lot Car	2.2460	7700.0	88	9685	No
334	GOM_NL__2PRFIN20040106_161844_000000512023_00112_09685_0480.N1	06-JAN-2004 16:18:44	Dark	50.500	41	Eps Car	1.8600	4100.0	101	9685	No
335	GOM_NL__2PRFIN20040106_162104_000000552023_00112_09685_0481.N1	06-JAN-2004 16:21:04	Dark	54.500	65	Lam Vel	2.2040	4400.0	109	9685	No
336	GOM_NL__2PRFIN20040106_162244_000000492023_00112_09685_0482.N1	06-JAN-2004 16:22:44	Dark	49.000	2	Alp Car	-0.73600	7000.0	98	9685	No
337	GOM_NL__2PRFIN20040106_162410_000000452023_00112_09685_0483.N1	06-JAN-2004 16:24:10	Dark	45.000	70	Zet Pup	2.2460	39000.	90	9685	No

338	GOM_NL__2PRFIN20040106_162604_000000492023_00112_09685_0484.N1	06-JAN-2004 16:26:04	Dark	48.500	117	Pi Pup	2.7060	3800.0	97	9685	No
339	GOM_NL__2PRFIN20040106_162844_000000532023_00112_09685_0485.N1	06-JAN-2004 16:28:44	Straylight	52.500	23	21Eps CMa	1.5020	26000.	105	9685	No
340	GOM_NL__2PRFIN20040106_163016_000000472023_00112_09685_0486.N1	06-JAN-2004 16:30:16	Straylight	47.000	179	24Omi2CMa	3.0320	24000.	94	9685	No
341	GOM_NL__2PRFIN20040106_163237_000000562023_00112_09685_0487.N1	06-JAN-2004 16:32:37	Straylight	56.000	1	9Alp CMa	-1.4400	11000.	112	9685	No
342	GOM_NL__2PRFIN20040106_163545_000000502023_00112_09685_0488.N1	06-JAN-2004 16:35:45	Straylight	49.500	7	19Bet Ori	0.10000	14000.	99	9685	No
343	GOM_NL__2PRFIN20040106_163732_000000492023_00112_09685_0489.N1	06-JAN-2004 16:37:32	Straylight	48.500	30	46Eps Ori	1.6940	30000.	97	9685	No
344	GOM_NL__2PRFIN20040106_164024_000000652023_00112_09685_0490.N1	06-JAN-2004 16:40:24	Tw_i_and_stray	64.500	8	10Alp CMi	0.40000	6500.0	129	9685	No
345	GOM_NL__2PRFIN20040106_164256_000000462023_00112_09685_0491.N1	06-JAN-2004 16:42:56	Tw_i_and_stray	46.000	44	24Gam Gem	1.9280	11000.	92	9685	No
346	GOM_NL__2PRFIN20040106_164435_000000472023_00112_09685_0492.N1	06-JAN-2004 16:44:35	Bright	47.000	151	13Mu Gem	2.8900	3000.0	94	9685	No
347	GOM_NL__2PRFIN20040106_164601_000000402023_00112_09685_0493.N1	06-JAN-2004 16:46:01	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	9685	No
348	GOM_NL__2PRFIN20040106_164723_000000412023_00112_09685_0494.N1	06-JAN-2004 16:47:23	Bright	41.000	114	31ot Aur	2.6930	4600.0	82	9685	No
349	GOM_NL__2PRFIN20040106_164959_000000382023_00112_09685_0495.N1	06-JAN-2004 16:49:59	Bright	37.500	149	45Eps Per	2.8880	30000.	75	9685	No
350	GOM_NL__2PRFIN20040106_165217_000000372023_00112_09685_0496.N1	06-JAN-2004 16:52:17	Bright	36.500	175	39Del Per	3.0100	19400.	73	9685	No
351	GOM_NL__2PRFIN20040106_165431_000000372023_00112_09685_0497.N1	06-JAN-2004 16:54:31	Bright	37.000	160	23Gam Per	2.9300	4700.0	74	9685	No
352	GOM_NL__2PRFIN20040106_170310_000000382023_00112_09685_0498.N1	06-JAN-2004 17:03:10	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	9685	No
353	GOM_NL__2PRFIN20040106_170514_000000512023_00112_09685_0499.N1	06-JAN-2004 17:05:14	Bright	51.000	36	50Alp UMa	1.8000	6300.0	102	9685	No
354	GOM_NL__2PRFIN20040106_170730_000000402023_00112_09685_0500.N1	06-JAN-2004 17:07:30	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	9685	No
355	GOM_NL__2PRFIN20040106_170914_000000532023_00112_09685_0501.N1	06-JAN-2004 17:09:14	Bright	53.000	87	64Gam UMa	2.4330	11000.	106	9685	No
356	GOM_NL__2PRFIN20040106_171131_000000382023_00112_09685_0502.N1	06-JAN-2004 17:11:31	Bright	37.500	119	14Eta Dra	2.7270	4700.0	75	9685	No
357	GOM_NL__2PRFIN20040106_171345_000000392023_00112_09685_0503.N1	06-JAN-2004 17:13:45	Bright	38.500	130	23Bet Dra	2.7990	5800.0	77	9685	No
358	GOM_NL__2PRFIN20040106_171816_000000692023_00112_09685_0504.N1	06-JAN-2004 17:18:16	Bright	69.000	152	12Alp2CVn	2.8900	11000.	138	9685	No
359	GOM_NL__2PRFIN20040106_172238_000000642023_00112_09685_0505.N1	06-JAN-2004 17:22:38	Bright	64.000	83		2.3780	11000.	128	9685	No
360	GOM_NL__2PRFIN20040106_172446_000000372023_00112_09685_0506.N1	06-JAN-2004 17:24:46	Bright	36.500	59	55Alp Oph	2.0800	8900.0	73	9685	No
361	GOM_NL__2PRFIN20040106_172720_000000672023_00112_09685_0507.N1	06-JAN-2004 17:27:20	Bright	66.500	111	8Eta Boo	2.6800	6000.0	133	9685	No
362	GOM_NL__2PRFIN20040106_173016_000000392023_00112_09685_0508.N1	06-JAN-2004 17:30:16	Bright	39.000	120	1Del Oph	2.7340	3200.0	78	9685	No
363	GOM_NL__2PRFIN20040106_173318_000000462023_00112_09685_0509.N1	06-JAN-2004 17:33:18	Bright	46.000	104	27Bet Lib	2.6140	13100.	92	9685	No
364	GOM_NL__2PRFIN20040106_173543_000000442023_00112_09685_0510.N1	06-JAN-2004 17:35:43	Tw_i_and_stray	43.500	80	7Del Sco	2.3160	30000.	87	9685	No
365	GOM_NL__2PRFIN20040106_174044_000000882023_00112_09685_0511.N1	06-JAN-2004 17:40:44	Dark	87.500	15	67Alp Vir	0.97600	28000.	175	9685	No
366	GOM_NL__2PRFIN20040106_174312_000000542023_00112_09685_0512.N1	06-JAN-2004 17:43:12	Dark	54.000	54	5The Cen	2.0550	4500.0	108	9685	No
367	GOM_NL__2PRFIN20040106_174707_000000532023_00113_09686_0476.N1	06-JAN-2004 17:47:07	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9686	No
368	GOM_NL__2PRFIN20040106_174933_000000472023_00113_09686_0477.N1	06-JAN-2004 17:49:33	Dark	47.000	64	Gam Cen	2.2000	10600.	94	9686	No
369	GOM_NL__2PRFIN20040106_175111_000000422023_00113_09686_0478.N1	06-JAN-2004 17:51:11	Dark	42.000	12	Alp1Cru	0.77500	30000.	84	9686	No
370	GOM_NL__2PRFIN20040106_175617_000000402023_00113_09686_0479.N1	06-JAN-2004 17:56:17	Dark	40.000	29	Bet Car	1.6720	10200.	80	9686	No
371	GOM_NL__2PRFIN20040106_175750_000000452023_00113_09686_0480.N1	06-JAN-2004 17:57:50	Dark	44.500	71	1ot Car	2.2460	7700.0	89	9686	No
372	GOM_NL__2PRFIN20040106_175920_000000422023_00113_09686_0481.N1	06-JAN-2004 17:59:20	Dark	41.500	41	Eps Car	1.8600	4100.0	83	9686	No
373	GOM_NL__2PRFIN20040106_180140_000000592023_00113_09686_0482.N1	06-JAN-2004 18:01:40	Dark	59.000	65	Lam Vel	2.2040	4400.0	118	9686	No
374	GOM_NL__2PRFIN20040106_180321_000000462023_00113_09686_0483.N1	06-JAN-2004 18:03:21	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	9686	No
375	GOM_NL__2PRFIN20040106_180447_000000492023_00113_09686_0484.N1	06-JAN-2004 18:04:47	Dark	49.000	70	Zet Pup	2.2460	39000.	98	9686	No
376	GOM_NL__2PRFIN20040106_180641_000000502023_00113_09686_0485.N1	06-JAN-2004 18:06:41	Dark	50.000	117	Pi Pup	2.7060	3800.0	100	9686	No
377	GOM_NL__2PRFIN20040106_180923_000000472023_00113_09686_0486.N1	06-JAN-2004 18:09:23	Straylight	46.500	23	21Eps CMa	1.5020	26000.	93	9686	No
378	GOM_NL__2PRFIN20040106_181052_000000462023_00113_09686_0487.N1	06-JAN-2004 18:10:52	Straylight	45.500	179	24Omi2CMa	3.0320	24000.	91	9686	No
379	GOM_NL__2PRFIN20040106_181314_000000522023_00113_09686_0488.N1	06-JAN-2004 18:13:14	Straylight	52.000	1	9Alp CMa	-1.4400	11000.	104	9686	No
380	GOM_NL__2PRFIN20040106_181623_000000482023_00113_09686_0489.N1	06-JAN-2004 18:16:23	Straylight	47.500	7	19Bet Ori	0.10000	14000.	95	9686	No
381	GOM_NL__2PRFIN20040106_181810_000000422023_00113_09686_0490.N1	06-JAN-2004 18:18:10	Straylight	42.000	30	46Eps Ori	1.6940	30000.	84	9686	No
382	GOM_NL__2PRFIN20040106_182058_000000682023_00113_09686_0491.N1	06-JAN-2004 18:20:58	Tw_i_and_stray	67.500	8	10Alp CMi	0.40000	6500.0	135	9686	No
383	GOM_NL__2PRFIN20040106_182331_000000482023_00113_09686_0492.N1	06-JAN-2004 18:23:31	Tw_i_and_stray	48.000	44	24Gam Gem	1.9280	11000.	96	9686	No
384	GOM_NL__2PRFIN20040106_182510_000000462023_00113_09686_0493.N1	06-JAN-2004 18:25:10	Bright	46.000	151	13Mu Gem	2.8900	3000.0	92	9686	No
385	GOM_NL__2PRFIN20040106_182635_000000432023_00113_09686_0494.N1	06-JAN-2004 18:26:35	Bright	42.500	28	12Bet Tau	1.6500	15200.	85	9686	No
386	GOM_NL__2PRFIN20040106_182759_000000392023_00113_09686_0495.N1	06-JAN-2004 18:27:59	Bright	39.000	114	31ot Aur	2.6930	4600.0	78	9686	No
387	GOM_NL__2PRFIN20040106_183035_000000382023_00113_09686_0496.N1	06-JAN-2004 18:30:35	Bright	37.500	149	45Eps Per	2.8880	30000.	75	9686	No
388	GOM_NL__2PRFIN20040106_183254_000000362023_00113_09686_0497.N1	06-JAN-2004 18:32:54	Bright	35.500	175	39Del Per	3.0100	19400.	71	9686	No
389	GOM_NL__2PRFIN20040106_183507_000000402023_00113_09686_0498.N1	06-JAN-2004 18:35:07	Bright	39.500	160	23Gam Per	2.9300	4700.0	79	9686	No
390	GOM_NL__2PRFIN20040106_184346_000000372023_00113_09686_0499.N1	06-JAN-2004 18:43:46	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	9686	No
391	GOM_NL__2PRFIN20040106_184549_000000512023_00113_09686_0500.N1	06-JAN-2004 18:45:49	Bright	51.000	36	50Alp UMa	1.8000	6300.0	102	9686	No
392	GOM_NL__2PRFIN20040106_184805_000000392023_00113_09686_0501.N1	06-JAN-2004 18:48:05	Bright	38.500	60	7Bet UMi	2.0810	3950.0	77	9686	No
393	GOM_NL__2PRFIN20040106_184949_000000532023_00113_09686_0502.N1	06-JAN-2004 18:49:49	Bright	53.000	87	64Gam UMa	2.4330	11000.	106	9686	No
394	GOM_NL__2PRFIN20040106_185207_000000362023_00113_09686_0503.N1	06-JAN-2004 18:52:07	Bright	35.500	119	14Eta Dra	2.7270	4700.0	71	9686	No
395	GOM_NL__2PRFIN20040106_185423_000000382023_00113_09686_0504.N1	06-JAN-2004 18:54:23	Bright	38.000	130	23Bet Dra	2.7990	5800.0	76	9686	No
396	GOM_NL__2PRFIN20040106_185851_000000702023_00113_09686_0505.N1	06-JAN-2004 18:58:51	Bright	69.500	152	12Alp2CVn	2.8900	11000.	139	9686	No

397	GOM_NL__2PRFIN20040106_190314_000000512023_00113_09686_0506.N1	06-JAN-2004 19:03:14	Bright	51.000	83		2.3780	11000.	102	9686	No
398	GOM_NL__2PRFIN20040106_190522_000000362023_00113_09686_0507.N1	06-JAN-2004 19:05:22	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	9686	No
399	GOM_NL__2PRFIN20040106_190757_000000632023_00113_09686_0508.N1	06-JAN-2004 19:07:57	Bright	62.500	111	8Eta Boo	2.6800	6000.0	125	9686	No
400	GOM_NL__2PRFIN20040106_191053_000000382023_00113_09686_0509.N1	06-JAN-2004 19:10:53	Bright	37.500	120	1Del Oph	2.7340	3200.0	75	9686	No
401	GOM_NL__2PRFIN20040106_191355_000000482023_00113_09686_0510.N1	06-JAN-2004 19:13:55	Bright	48.000	104	27Bet Lib	2.6140	13100.	96	9686	No
402	GOM_NL__2PRFIN20040106_191619_000000472023_00113_09686_0511.N1	06-JAN-2004 19:16:19	Tw_i_and_stray	47.000	80	7Del Sco	2.3160	30000.	94	9686	No
403	GOM_NL__2PRFIN20040106_192121_000000742023_00113_09686_0512.N1	06-JAN-2004 19:21:21	Dark	74.000	15	67Alp Vir	0.97600	28000.	148	9686	No
404	GOM_NL__2PRFIN20040106_192349_000000492023_00113_09686_0513.N1	06-JAN-2004 19:23:49	Dark	48.500	54	5The Cen	2.0550	4500.0	97	9686	No
405	GOM_NL__2PRFIN20040106_192743_000000422023_00114_09687_0477.N1	06-JAN-2004 19:27:43	Dark	42.000	4	Alp1Cen	-0.010000	5800.0	84	9687	No
406	GOM_NL__2PRFIN20040106_193009_000000472023_00114_09687_0478.N1	06-JAN-2004 19:30:09	Dark	46.500	64	Gam Cen	2.2000	10600.	93	9687	No
407	GOM_NL__2PRFIN20040106_193147_000000442023_00114_09687_0479.N1	06-JAN-2004 19:31:47	Dark	43.500	12	Alp1Cru	0.77500	30000.	87	9687	No
408	GOM_NL__2PRFIN20040106_193653_000000422023_00114_09687_0480.N1	06-JAN-2004 19:36:53	Dark	41.500	29	Bet Car	1.6720	10200.	83	9687	No
409	GOM_NL__2PRFIN20040106_193828_000000442023_00114_09687_0481.N1	06-JAN-2004 19:38:28	Dark	43.500	71	lot Car	2.2460	7700.0	87	9687	No
410	GOM_NL__2PRFIN20040106_193957_000000482023_00114_09687_0482.N1	06-JAN-2004 19:39:57	Dark	47.500	41	Eps Car	1.8600	4100.0	95	9687	No
411	GOM_NL__2PRFIN20040106_194215_000000612023_00114_09687_0483.N1	06-JAN-2004 19:42:15	Dark	60.500	65	Lam Vel	2.2040	4400.0	121	9687	No
412	GOM_NL__2PRFIN20040106_194357_000000522023_00114_09687_0484.N1	06-JAN-2004 19:43:57	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	9687	No
413	GOM_NL__2PRFIN20040106_194522_000000492023_00114_09687_0485.N1	06-JAN-2004 19:45:22	Dark	48.500	70	Zet Pup	2.2460	39000.	97	9687	No
414	GOM_NL__2PRFIN20040106_194718_000000492023_00114_09687_0486.N1	06-JAN-2004 19:47:18	Dark	49.000	117	Pi Pup	2.7060	3800.0	98	9687	No
415	GOM_NL__2PRFIN20040106_194959_000000482023_00114_09687_0487.N1	06-JAN-2004 19:49:59	Straylight	47.500	23	21Eps CMa	1.5020	26000.	95	9687	No
416	GOM_NL__2PRFIN20040106_195128_000000452023_00114_09687_0488.N1	06-JAN-2004 19:51:28	Straylight	45.000	179	24Omi2CMa	3.0320	24000.	90	9687	No
417	GOM_NL__2PRFIN20040106_195350_000000502023_00114_09687_0489.N1	06-JAN-2004 19:53:50	Straylight	49.500	1	9Alp CMa	-1.4400	11000.	99	9687	No
418	GOM_NL__2PRFIN20040106_195657_000000522023_00114_09687_0490.N1	06-JAN-2004 19:56:57	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	9687	No
419	GOM_NL__2PRFIN20040106_195846_000000432023_00114_09687_0491.N1	06-JAN-2004 19:58:46	Straylight	43.000	30	46Eps Ori	1.6940	30000.	86	9687	No
420	GOM_NL__2PRFIN20040106_200134_000000662023_00114_09687_0492.N1	06-JAN-2004 20:01:34	Tw_i_and_stray	65.500	8	10Alp CMi	0.40000	6500.0	131	9687	No
421	GOM_NL__2PRFIN20040106_200406_000000492023_00114_09687_0493.N1	06-JAN-2004 20:04:06	Tw_i_and_stray	48.500	44	24Gam Gem	1.9280	11000.	97	9687	No
422	GOM_NL__2PRFIN20040106_200546_000000472023_00114_09687_0494.N1	06-JAN-2004 20:05:46	Bright	47.000	151	13Mu Gem	2.8900	3000.0	94	9687	No
423	GOM_NL__2PRFIN20040106_200713_000000402023_00114_09687_0495.N1	06-JAN-2004 20:07:13	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	9687	No
424	GOM_NL__2PRFIN20040106_200836_000000392023_00114_09687_0496.N1	06-JAN-2004 20:08:36	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	9687	No
425	GOM_NL__2PRFIN20040106_201112_000000372023_00114_09687_0497.N1	06-JAN-2004 20:11:12	Bright	37.000	149	45Eps Per	2.8880	30000.	74	9687	No
426	GOM_NL__2PRFIN20040106_201329_000000382023_00114_09687_0498.N1	06-JAN-2004 20:13:29	Bright	37.500	175	39Del Per	3.0100	19400.	75	9687	No
427	GOM_NL__2PRFIN20040106_201543_000000382023_00114_09687_0499.N1	06-JAN-2004 20:15:43	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9687	No
428	GOM_NL__2PRFIN20040106_202423_000000372023_00114_09687_0500.N1	06-JAN-2004 20:24:23	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	9687	No
429	GOM_NL__2PRFIN20040106_202624_000000452023_00114_09687_0501.N1	06-JAN-2004 20:26:24	Bright	44.500	36	50Alp UMa	1.8000	6300.0	89	9687	No
430	GOM_NL__2PRFIN20040106_202841_000000412023_00114_09687_0502.N1	06-JAN-2004 20:28:41	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9687	No
431	GOM_NL__2PRFIN20040106_203024_000000572023_00114_09687_0503.N1	06-JAN-2004 20:30:24	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	9687	No
432	GOM_NL__2PRFIN20040106_203243_000000362023_00114_09687_0504.N1	06-JAN-2004 20:32:43	Bright	35.500	119	14Eta Dra	2.7270	4700.0	71	9687	No
433	GOM_NL__2PRFIN20040106_203459_000000522023_00114_09687_0505.N1	06-JAN-2004 20:34:59	Bright	52.000	130	23Bet Dra	2.7990	5800.0	104	9687	No
434	GOM_NL__2PRFIN20040106_203927_000000702023_00114_09687_0506.N1	06-JAN-2004 20:39:27	Bright	70.000	152	12Alp2CVn	2.8900	11000.	140	9687	No
435	GOM_NL__2PRFIN20040106_204350_000000492023_00114_09687_0507.N1	06-JAN-2004 20:43:50	Bright	49.000	83		2.3780	11000.	98	9687	No
436	GOM_NL__2PRFIN20040106_204559_000000362023_00114_09687_0508.N1	06-JAN-2004 20:45:59	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	9687	No
437	GOM_NL__2PRFIN20040106_204833_000000642023_00114_09687_0509.N1	06-JAN-2004 20:48:33	Bright	64.000	111	8Eta Boo	2.6800	6000.0	128	9687	No
438	GOM_NL__2PRFIN20040106_205129_000000382023_00114_09687_0510.N1	06-JAN-2004 20:51:29	Bright	37.500	120	1Del Oph	2.7340	3200.0	75	9687	No
439	GOM_NL__2PRFIN20040106_205430_000000462023_00114_09687_0511.N1	06-JAN-2004 20:54:30	Bright	46.000	104	27Bet Lib	2.6140	13100.	92	9687	No
440	GOM_NL__2PRFIN20040106_205655_000000462023_00114_09687_0512.N1	06-JAN-2004 20:56:55	Tw_i_and_stray	46.000	80	7Del Sco	2.3160	30000.	92	9687	No
441	GOM_NL__2PRFIN20040106_210159_000000812023_00114_09687_0513.N1	06-JAN-2004 21:01:59	Dark	81.000	15	67Alp Vir	0.97600	28000.	162	9687	No
442	GOM_NL__2PRFIN20040106_210425_000000492023_00114_09687_0514.N1	06-JAN-2004 21:04:25	Dark	49.000	54	5The Cen	2.0550	4500.0	98	9687	No
443	GOM_NL__2PRFIN20040106_210819_000000442023_00115_09688_0480.N1	06-JAN-2004 21:08:19	Dark	43.500	4	Alp1Cen	-0.010000	5800.0	87	9688	No
444	GOM_NL__2PRFIN20040106_211046_000000482023_00115_09688_0481.N1	06-JAN-2004 21:10:46	Dark	47.500	64	Gam Cen	2.2000	10600.	95	9688	No
445	GOM_NL__2PRFIN20040106_211224_000000422023_00115_09688_0482.N1	06-JAN-2004 21:12:24	Dark	41.500	12	Alp1Cru	0.77500	30000.	83	9688	No
446	GOM_NL__2PRFIN20040106_211729_000000412023_00115_09688_0483.N1	06-JAN-2004 21:17:29	Dark	41.000	29	Bet Car	1.6720	10200.	82	9688	No
447	GOM_NL__2PRFIN20040106_211905_000000432023_00115_09688_0484.N1	06-JAN-2004 21:19:05	Dark	42.500	71	lot Car	2.2460	7700.0	85	9688	No
448	GOM_NL__2PRFIN20040106_212033_000000552023_00115_09688_0485.N1	06-JAN-2004 21:20:33	Dark	55.000	41	Eps Car	1.8600	4100.0	110	9688	No
449	GOM_NL__2PRFIN20040106_212253_000000572023_00115_09688_0486.N1	06-JAN-2004 21:22:53	Dark	56.500	65	Lam Vel	2.2040	4400.0	113	9688	No
450	GOM_NL__2PRFIN20040106_212433_000000522023_00115_09688_0487.N1	06-JAN-2004 21:24:33	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	9688	No
451	GOM_NL__2PRFIN20040106_212600_000000472023_00115_09688_0488.N1	06-JAN-2004 21:26:00	Dark	47.000	70	Zet Pup	2.2460	39000.	94	9688	No
452	GOM_NL__2PRFIN20040106_212754_000000472023_00115_09688_0489.N1	06-JAN-2004 21:27:54	Dark	47.000	117	Pi Pup	2.7060	3800.0	94	9688	No
453	GOM_NL__2PRFIN20040106_213035_000000462023_00115_09688_0490.N1	06-JAN-2004 21:30:35	Straylight	45.500	23	21Eps CMa	1.5020	26000.	91	9688	No
454	GOM_NL__2PRFIN20040106_213205_000000452023_00115_09688_0491.N1	06-JAN-2004 21:32:05	Straylight	45.000	179	24Omi2CMa	3.0320	24000.	90	9688	No
455	GOM_NL__2PRFIN20040106_213426_000000492023_00115_09688_0492.N1	06-JAN-2004 21:34:26	Straylight	49.000	1	9Alp CMa	-1.4400	11000.	98	9688	No

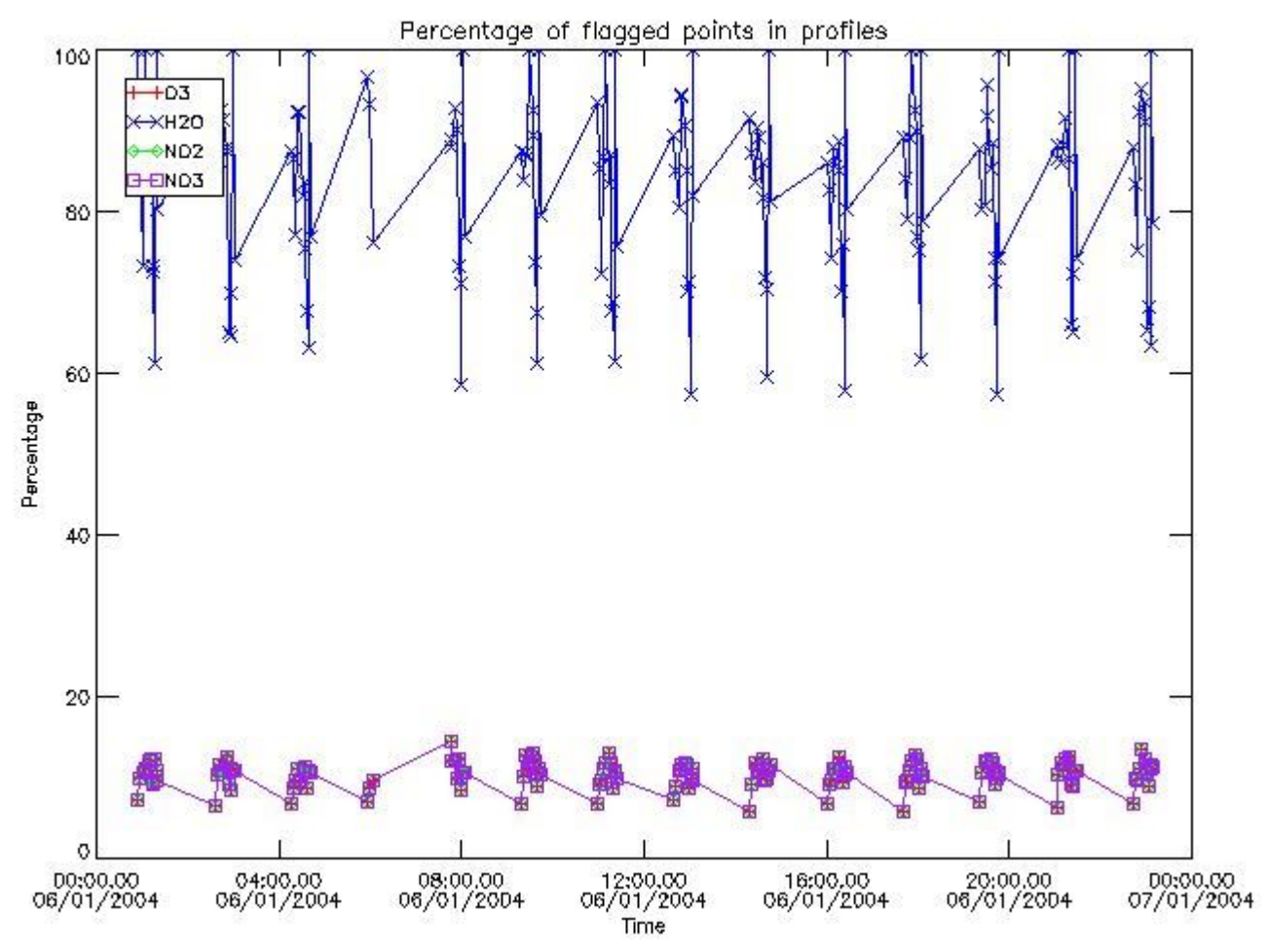
456	GOM_NL__2PRFIN20040106_213733_000000522023_00115_09688_0493.N1	06-JAN-2004 21:37:33	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	9688	No
457	GOM_NL__2PRFIN20040106_213922_000000462023_00115_09688_0494.N1	06-JAN-2004 21:39:22	Straylight	46.000	30	46Eps Ori	1.6940	30000.	92	9688	No
458	GOM_NL__2PRFIN20040106_214210_000000642023_00115_09688_0495.N1	06-JAN-2004 21:42:10	Tw_i_and_stray	63.500	8	10Alp CMi	0.40000	6500.0	127	9688	No
459	GOM_NL__2PRFIN20040106_214442_000000472023_00115_09688_0496.N1	06-JAN-2004 21:44:42	Tw_i_and_stray	47.000	44	24Gam Gem	1.9280	11000.	94	9688	No
460	GOM_NL__2PRFIN20040106_214622_000000462023_00115_09688_0497.N1	06-JAN-2004 21:46:22	Bright	45.500	151	13Mu Gem	2.8900	3000.0	91	9688	No
461	GOM_NL__2PRFIN20040106_214747_000000422023_00115_09688_0498.N1	06-JAN-2004 21:47:47	Bright	42.000	28	12Bet Tau	1.6500	15200.	84	9688	No
462	GOM_NL__2PRFIN20040106_214911_000000412023_00115_09688_0499.N1	06-JAN-2004 21:49:11	Bright	40.500	114	3lot Aur	2.6930	4600.0	81	9688	No
463	GOM_NL__2PRFIN20040106_215148_000000382023_00115_09688_0500.N1	06-JAN-2004 21:51:48	Bright	38.000	149	45Eps Per	2.8880	30000.	76	9688	No
464	GOM_NL__2PRFIN20040106_215406_000000392023_00115_09688_0501.N1	06-JAN-2004 21:54:06	Bright	38.500	175	39Del Per	3.0100	19400.	77	9688	No
465	GOM_NL__2PRFIN20040106_215619_000000392023_00115_09688_0502.N1	06-JAN-2004 21:56:19	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	9688	No
466	GOM_NL__2PRFIN20040106_220458_000000382023_00115_09688_0503.N1	06-JAN-2004 22:04:58	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	9688	No
467	GOM_NL__2PRFIN20040106_220659_000000512023_00115_09688_0504.N1	06-JAN-2004 22:06:59	Bright	50.500	36	50Alp UMa	1.8000	6300.0	101	9688	No
468	GOM_NL__2PRFIN20040106_220916_000000422023_00115_09688_0505.N1	06-JAN-2004 22:09:16	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	9688	No
469	GOM_NL__2PRFIN20040106_221059_000000582023_00115_09688_0506.N1	06-JAN-2004 22:10:59	Bright	57.500	87	64Gam UMa	2.4330	11000.	115	9688	No
470	GOM_NL__2PRFIN20040106_221318_000000402023_00115_09688_0507.N1	06-JAN-2004 22:13:18	Bright	39.500	119	14Eta Dra	2.7270	4700.0	79	9688	No
471	GOM_NL__2PRFIN20040106_221536_000000352023_00115_09688_0508.N1	06-JAN-2004 22:15:36	Bright	35.000	130	23Bet Dra	2.7990	5800.0	70	9688	No
472	GOM_NL__2PRFIN20040106_222002_000000682023_00115_09688_0509.N1	06-JAN-2004 22:20:02	Bright	68.000	152	12Alp2CVn	2.8900	11000.	136	9688	No
473	GOM_NL__2PRFIN20040106_222426_000000482023_00115_09688_0510.N1	06-JAN-2004 22:24:26	Bright	47.500	83		2.3780	11000.	95	9688	No
474	GOM_NL__2PRFIN20040106_222634_000000362023_00115_09688_0511.N1	06-JAN-2004 22:26:34	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	9688	No
475	GOM_NL__2PRFIN20040106_222910_000000642023_00115_09688_0512.N1	06-JAN-2004 22:29:10	Bright	64.000	111	8Eta Boo	2.6800	6000.0	128	9688	No
476	GOM_NL__2PRFIN20040106_223205_000000382023_00115_09688_0513.N1	06-JAN-2004 22:32:05	Bright	38.000	120	1Del Oph	2.7340	3200.0	76	9688	No
477	GOM_NL__2PRFIN20040106_223505_000000482023_00115_09688_0514.N1	06-JAN-2004 22:35:05	Bright	48.000	104	27Bet Lib	2.6140	13100.	96	9688	No
478	GOM_NL__2PRFIN20040106_223731_000000472023_00115_09688_0515.N1	06-JAN-2004 22:37:31	Tw_i_and_stray	46.500	80	7Del Sco	2.3160	30000.	93	9688	No
479	GOM_NL__2PRFIN20040106_224237_000000762023_00115_09688_0516.N1	06-JAN-2004 22:42:37	Dark	75.500	15	67Alp Vir	0.97600	28000.	151	9688	No
480	GOM_NL__2PRFIN20040106_224502_000000522023_00115_09688_0517.N1	06-JAN-2004 22:45:02	Dark	51.500	54	5The Cen	2.0550	4500.0	103	9688	No
481	GOM_NL__2PRFIN20040106_224853_000000532023_00116_09689_0482.N1	06-JAN-2004 22:48:53	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9689	No
482	GOM_NL__2PRFIN20040106_225122_000000462023_00116_09689_0483.N1	06-JAN-2004 22:51:22	Dark	46.000	64	Gam Cen	2.2000	10600.	92	9689	No
483	GOM_NL__2PRFIN20040106_225300_000000422023_00116_09689_0484.N1	06-JAN-2004 22:53:00	Dark	41.500	12	Alp1Cru	0.77500	30000.	83	9689	No
484	GOM_NL__2PRFIN20040106_225805_000000462023_00116_09689_0485.N1	06-JAN-2004 22:58:05	Dark	45.500	29	Bet Car	1.6720	10200.	91	9689	No
485	GOM_NL__2PRFIN20040106_225942_000000462023_00116_09689_0486.N1	06-JAN-2004 22:59:42	Dark	46.000	71	lot Car	2.2460	7700.0	92	9689	No
486	GOM_NL__2PRFIN20040106_230109_000000482023_00116_09689_0487.N1	06-JAN-2004 23:01:09	Dark	48.000	41	Eps Car	1.8600	4100.0	96	9689	No
487	GOM_NL__2PRFIN20040106_230329_000000572023_00116_09689_0488.N1	06-JAN-2004 23:03:29	Dark	57.000	65	Lam Vel	2.2040	4400.0	114	9689	No
488	GOM_NL__2PRFIN20040106_230509_000000462023_00116_09689_0489.N1	06-JAN-2004 23:05:09	Dark	45.500	2	Alp Car	-0.73600	7000.0	91	9689	No
489	GOM_NL__2PRFIN20040106_230636_000000452023_00116_09689_0490.N1	06-JAN-2004 23:06:36	Dark	44.500	70	Zet Pup	2.2460	39000.	89	9689	No
490	GOM_NL__2PRFIN20040106_230830_000000452023_00116_09689_0491.N1	06-JAN-2004 23:08:30	Dark	44.500	117	Pi Pup	2.7060	3800.0	89	9689	No
491	GOM_NL__2PRFIN20040106_231111_000000462023_00116_09689_0492.N1	06-JAN-2004 23:11:11	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	9689	No
492	GOM_NL__2PRFIN20040106_231238_000000492023_00116_09689_0493.N1	06-JAN-2004 23:12:38	Straylight	48.500	179	24Omi2CMa	3.0320	24000.	97	9689	No
493	GOM_NL__2PRFIN20040106_231502_000000542023_00116_09689_0494.N1	06-JAN-2004 23:15:02	Straylight	53.500	1	9Alp CMa	-1.4400	11000.	107	9689	No
494	GOM_NL__2PRFIN20040106_231811_000000492023_00116_09689_0495.N1	06-JAN-2004 23:18:11	Straylight	48.500	7	19Bet Ori	0.10000	14000.	97	9689	No
495	GOM_NL__2PRFIN20040106_231956_000000452023_00116_09689_0496.N1	06-JAN-2004 23:19:56	Straylight	45.000	30	46Eps Ori	1.6940	30000.	90	9689	No
496	GOM_NL__2PRFIN20040106_232246_000000692023_00116_09689_0497.N1	06-JAN-2004 23:22:46	Tw_i_and_stray	68.500	8	10Alp CMi	0.40000	6500.0	137	9689	No
497	GOM_NL__2PRFIN20040106_232517_000000472023_00116_09689_0498.N1	06-JAN-2004 23:25:17	Tw_i_and_stray	46.500	44	24Gam Gem	1.9280	11000.	93	9689	No
498	GOM_NL__2PRFIN20040106_232657_000000442023_00116_09689_0499.N1	06-JAN-2004 23:26:57	Bright	44.000	151	13Mu Gem	2.8900	3000.0	88	9689	No
499	GOM_NL__2PRFIN20040106_232823_000000422023_00116_09689_0500.N1	06-JAN-2004 23:28:23	Bright	41.500	28	12Bet Tau	1.6500	15200.	83	9689	No
500	GOM_NL__2PRFIN20040106_232945_000000412023_00116_09689_0501.N1	06-JAN-2004 23:29:45	Bright	41.000	114	3lot Aur	2.6930	4600.0	82	9689	No
501	GOM_NL__2PRFIN20040106_233224_000000372023_00116_09689_0502.N1	06-JAN-2004 23:32:24	Bright	37.000	149	45Eps Per	2.8880	30000.	74	9689	No
502	GOM_NL__2PRFIN20040106_233441_000000382023_00116_09689_0503.N1	06-JAN-2004 23:34:41	Bright	38.000	175	39Del Per	3.0100	19400.	76	9689	No
503	GOM_NL__2PRFIN20040106_233655_000000402023_00116_09689_0504.N1	06-JAN-2004 23:36:55	Bright	39.500	160	23Gam Per	2.9300	4700.0	79	9689	No
504	GOM_NL__2PRFIN20040106_234534_000000392023_00116_09689_0505.N1	06-JAN-2004 23:45:34	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	9689	No
505	GOM_NL__2PRFIN20040106_234734_000000512023_00116_09689_0506.N1	06-JAN-2004 23:47:34	Bright	50.500	36	50Alp UMa	1.8000	6300.0	101	9689	No
506	GOM_NL__2PRFIN20040106_234951_000000412023_00116_09689_0507.N1	06-JAN-2004 23:49:51	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9689	No
507	GOM_NL__2PRFIN20040106_235134_000000562023_00116_09689_0508.N1	06-JAN-2004 23:51:34	Bright	56.000	87	64Gam UMa	2.4330	11000.	112	9689	No
508	GOM_NL__2PRFIN20040106_235355_000000392023_00116_09689_0509.N1	06-JAN-2004 23:53:55	Bright	38.500	119	14Eta Dra	2.7270	4700.0	77	9689	No
509	GOM_NL__2PRFIN20040106_235609_000000412023_00116_09689_0510.N1	06-JAN-2004 23:56:09	Bright	40.500	130	23Bet Dra	2.7990	5800.0	81	9689	No

3. Quality information per product

In this section it is plotted some information contained in the Quality Summary data set of

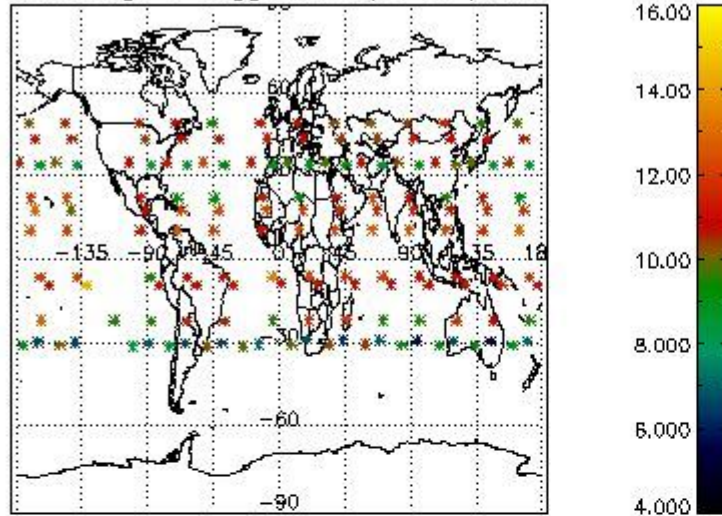
the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

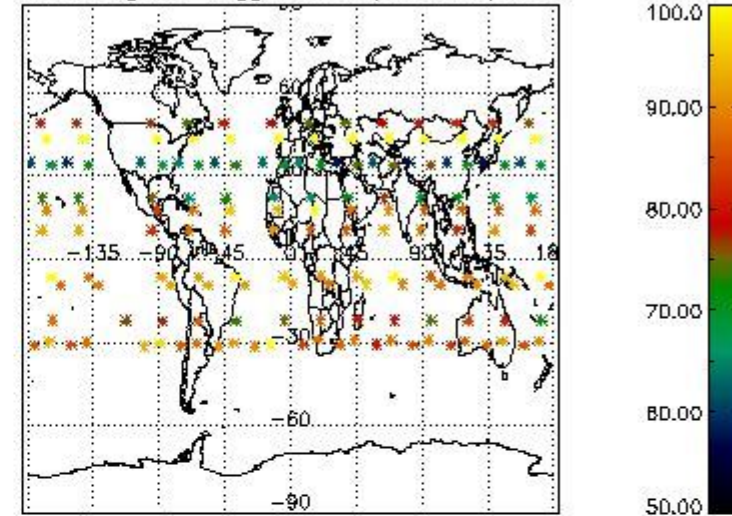


3.2 Plot quality information per product (world map)

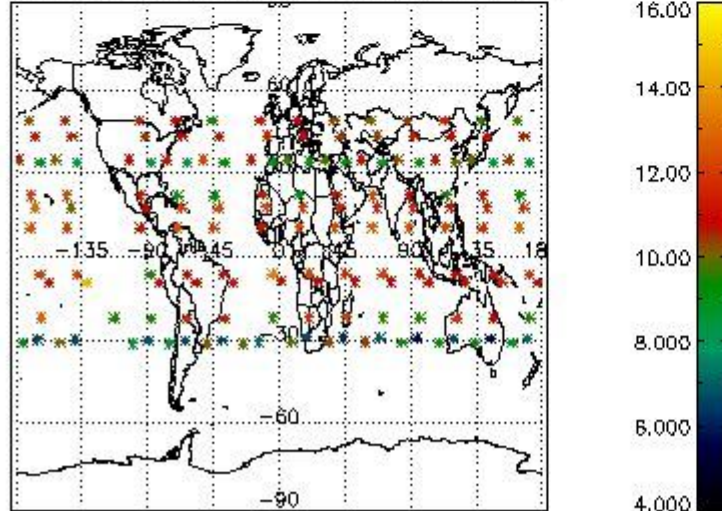
Percentage of flagged data per O3 profile



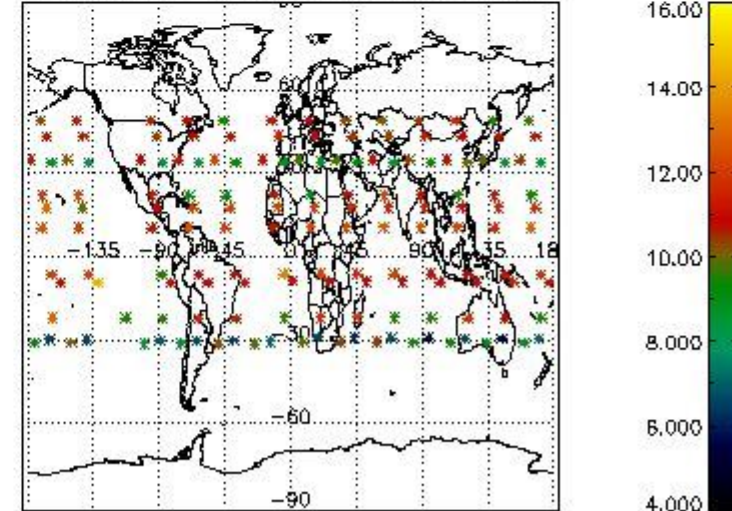
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

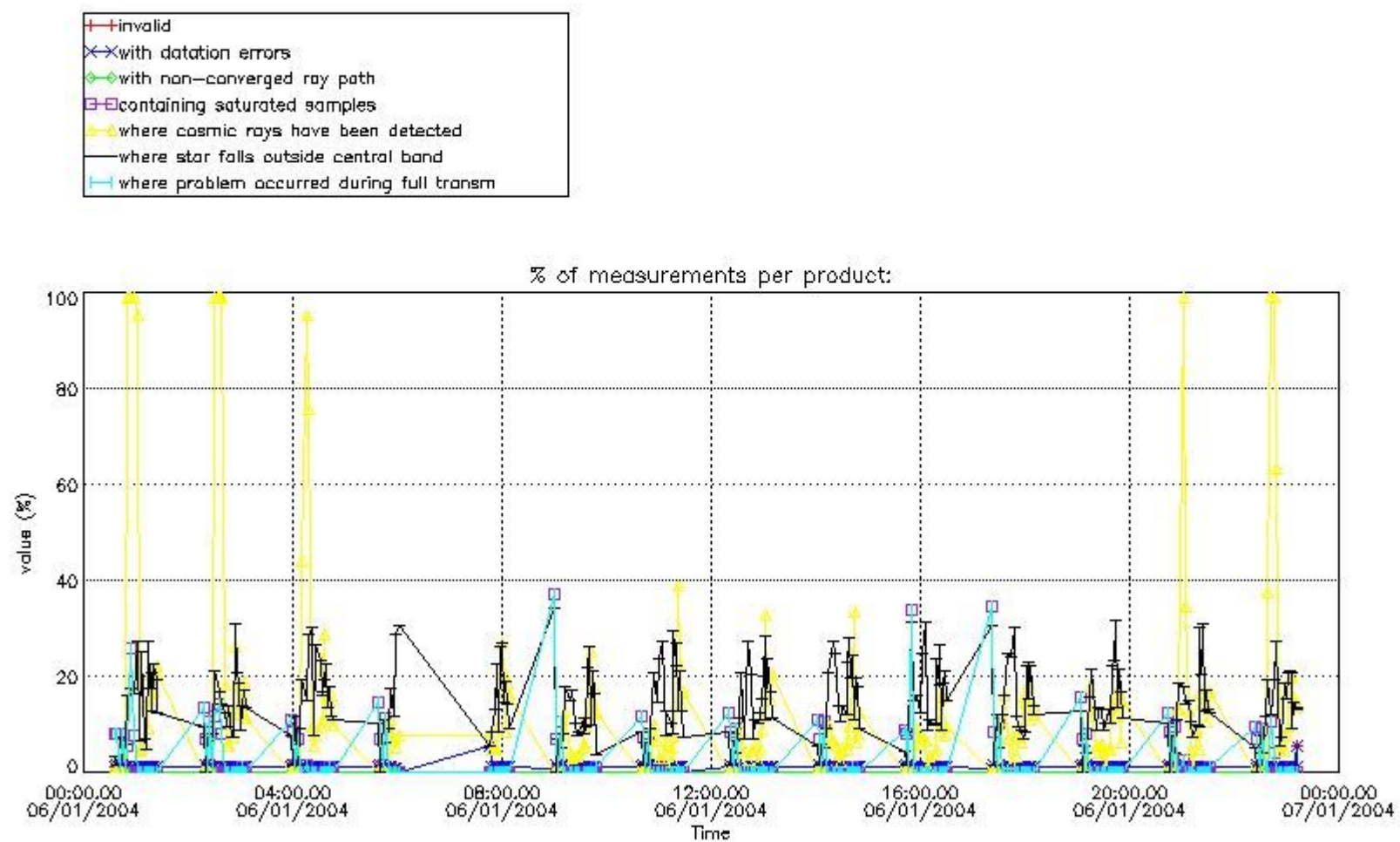


4. Level 1 quality information per product

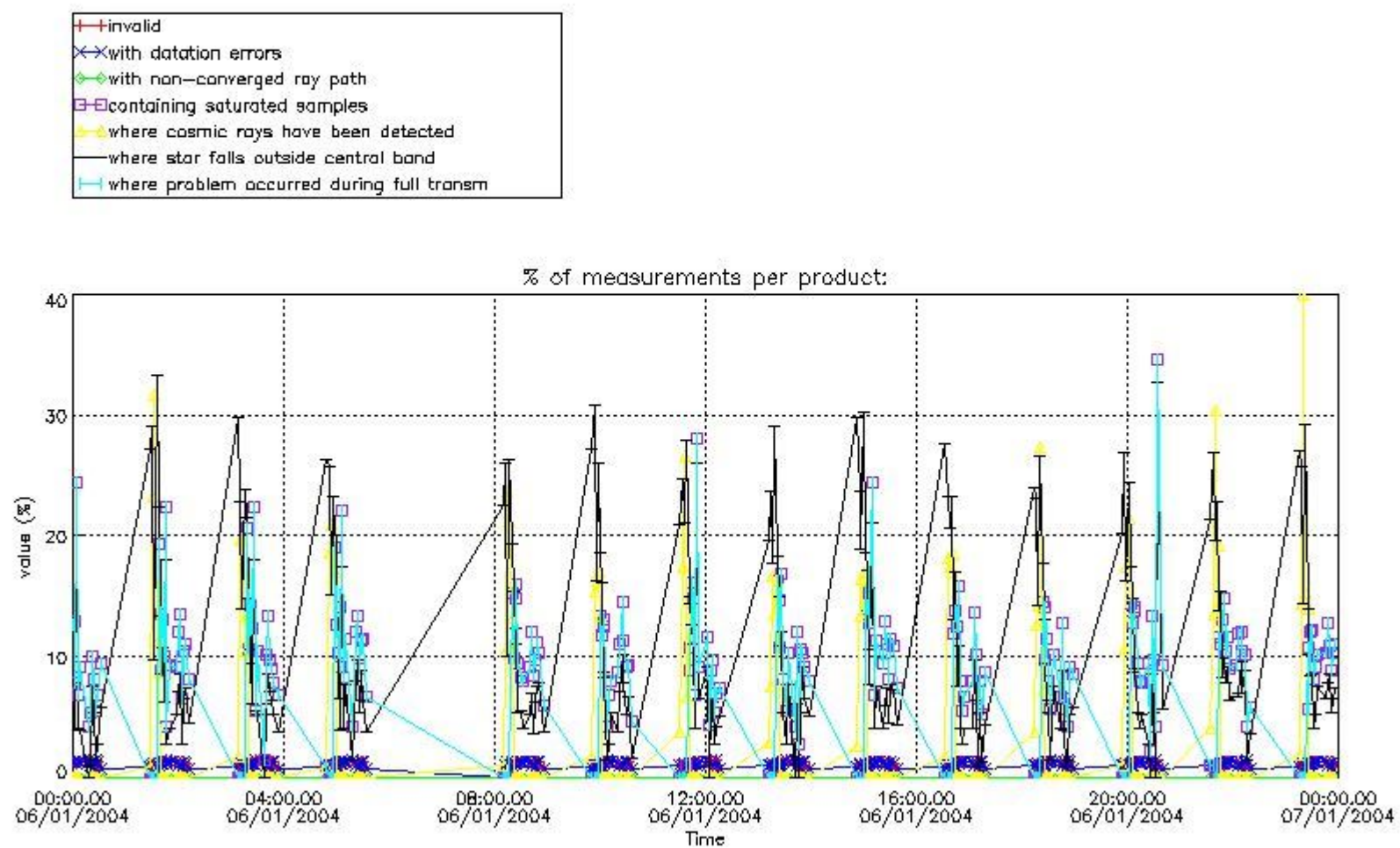
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

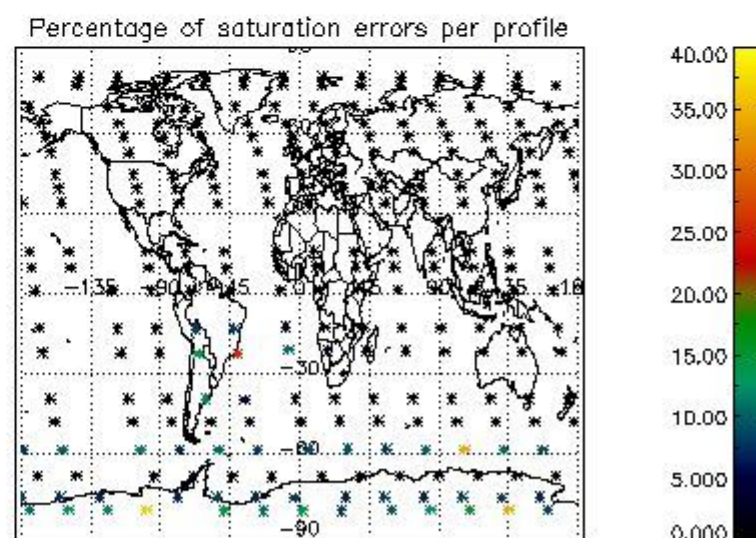
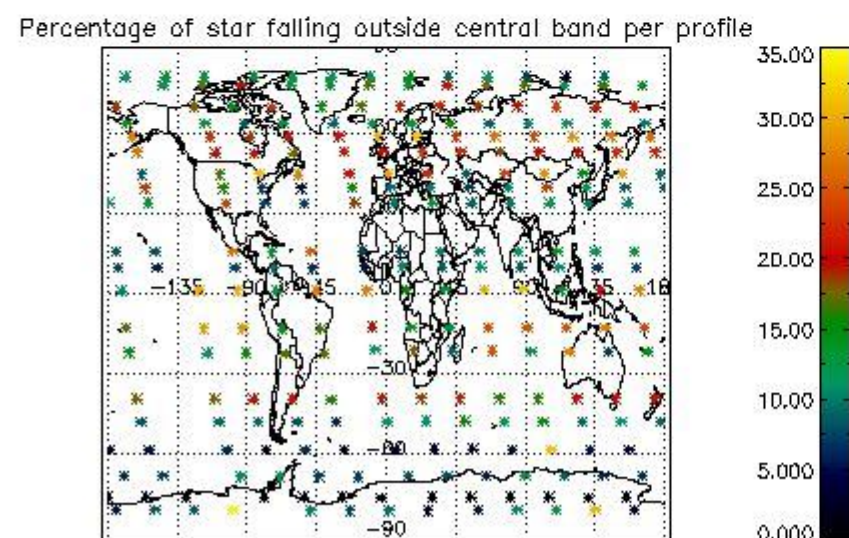
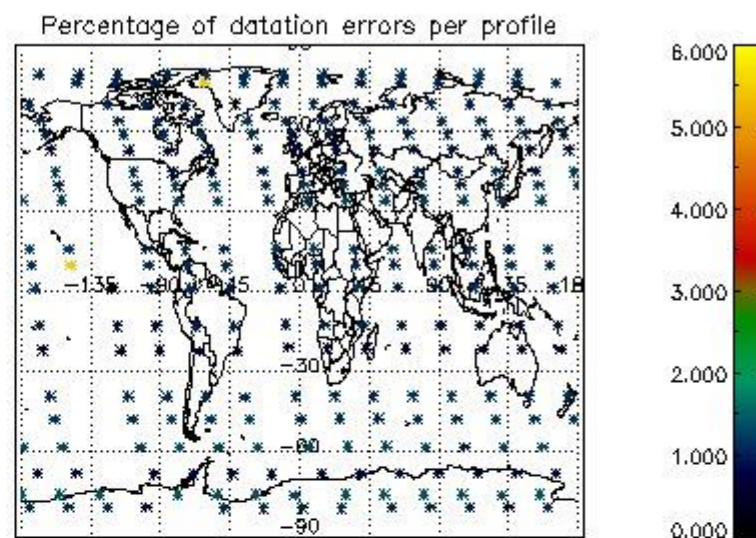
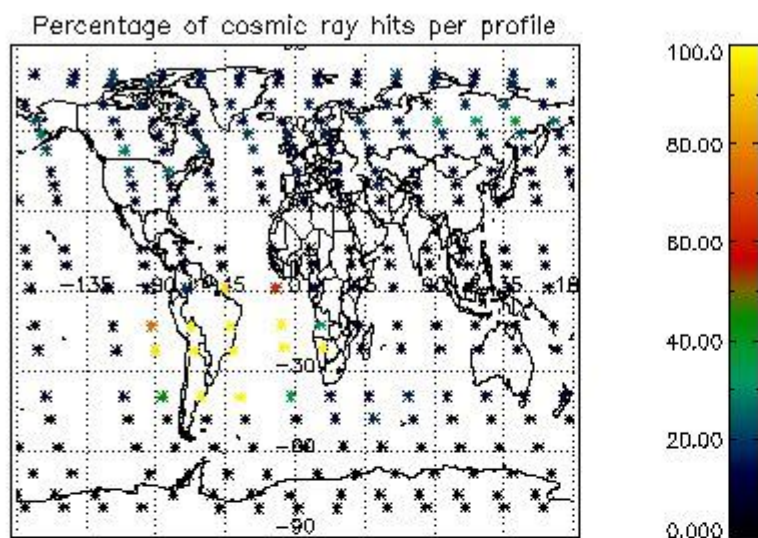


4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes

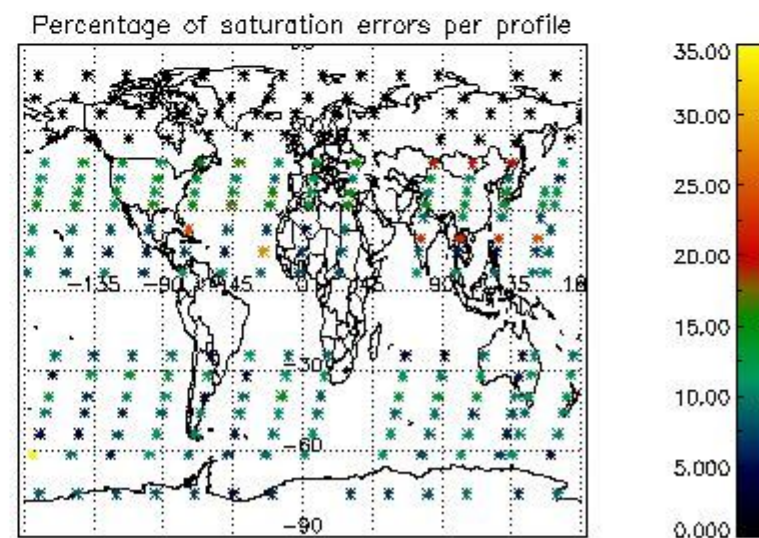
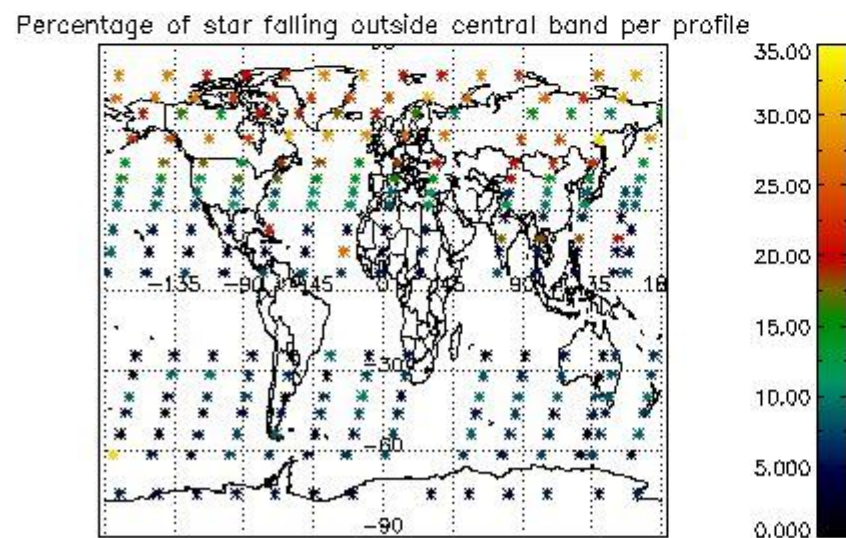
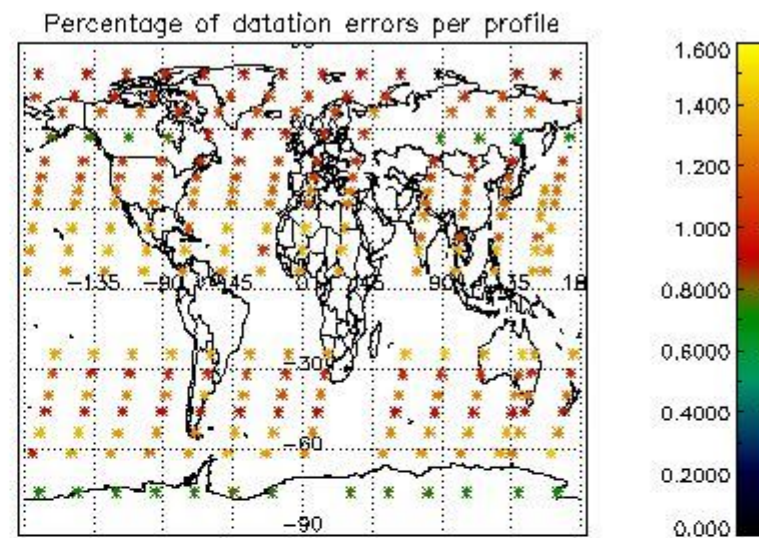
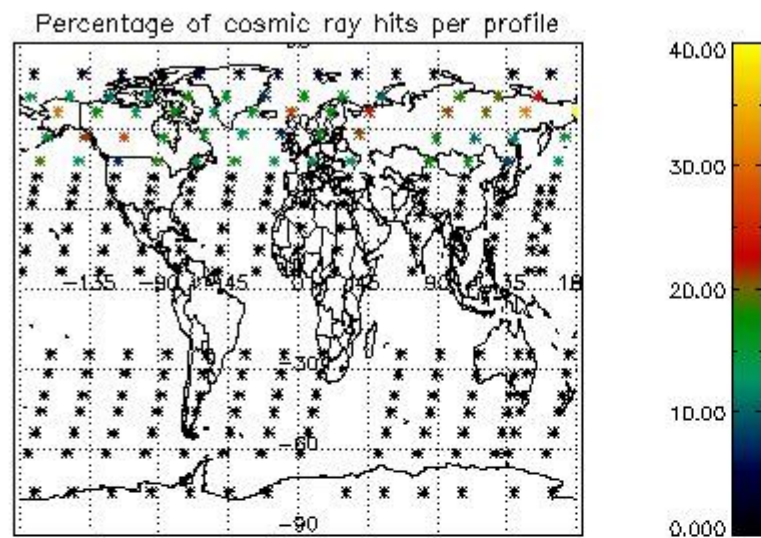


4.2 Plot quality information per product coming from level 1b processing (world map)

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

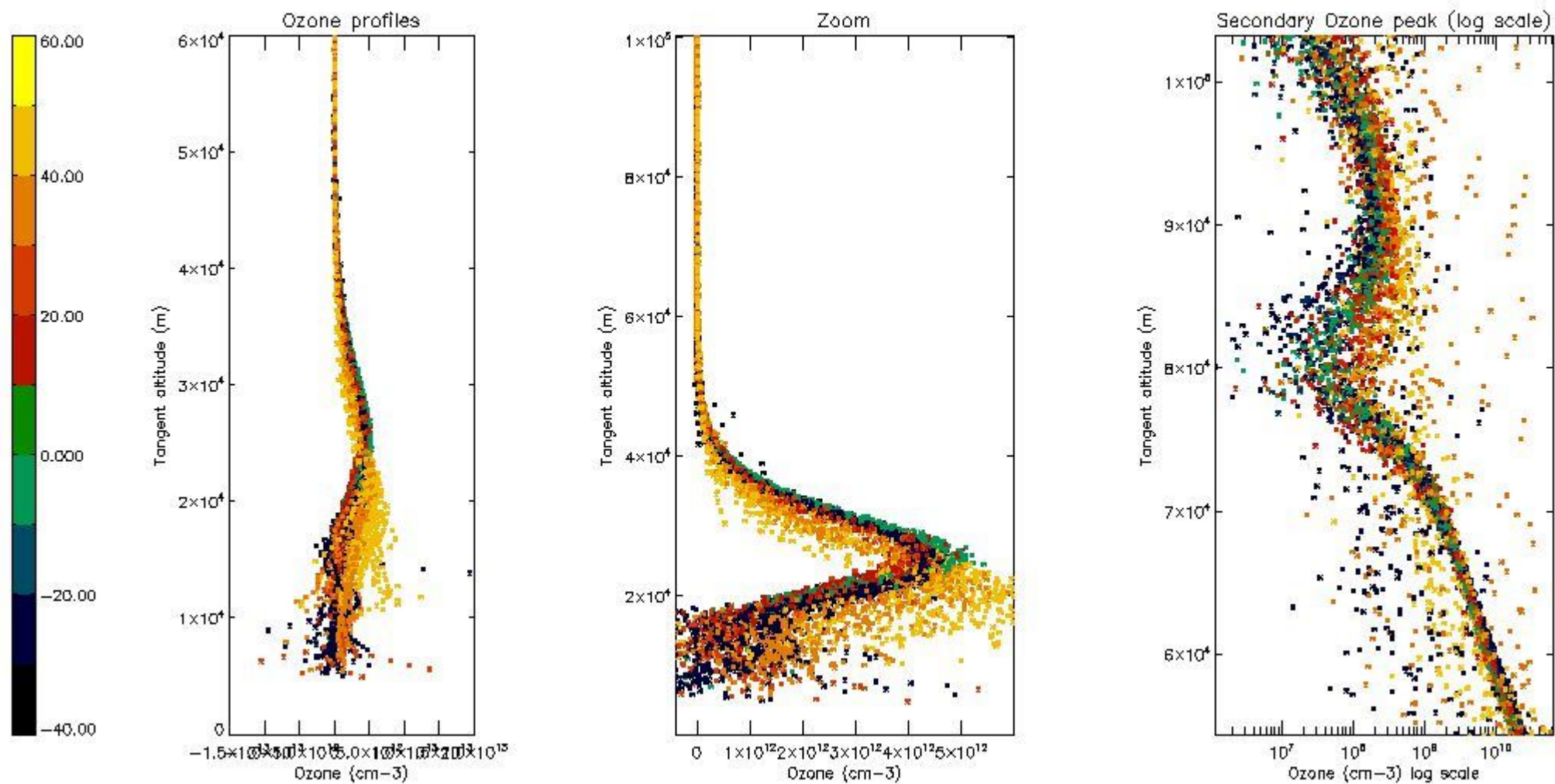
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

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

STD < 10	15
STD < 5	10

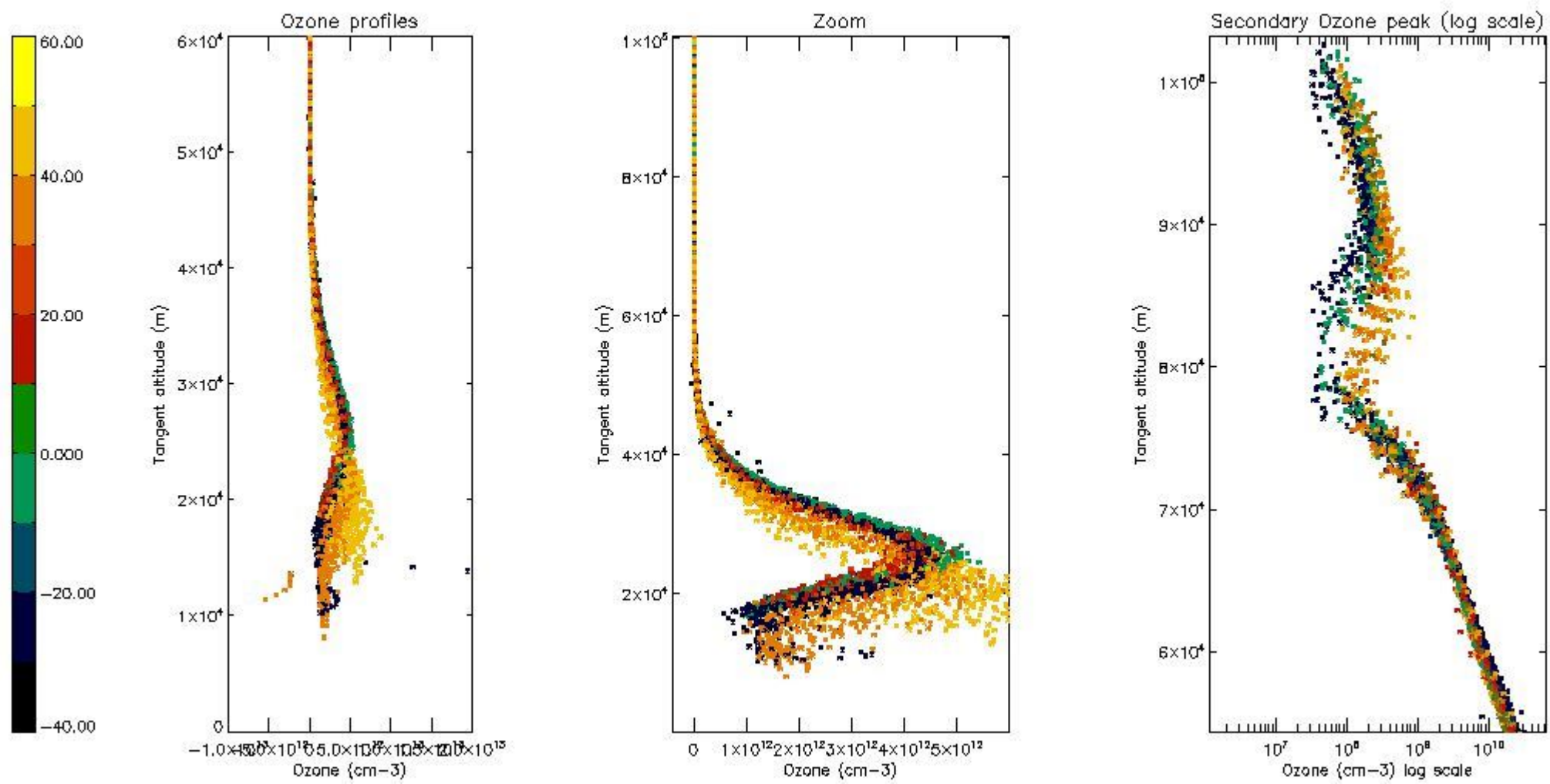
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



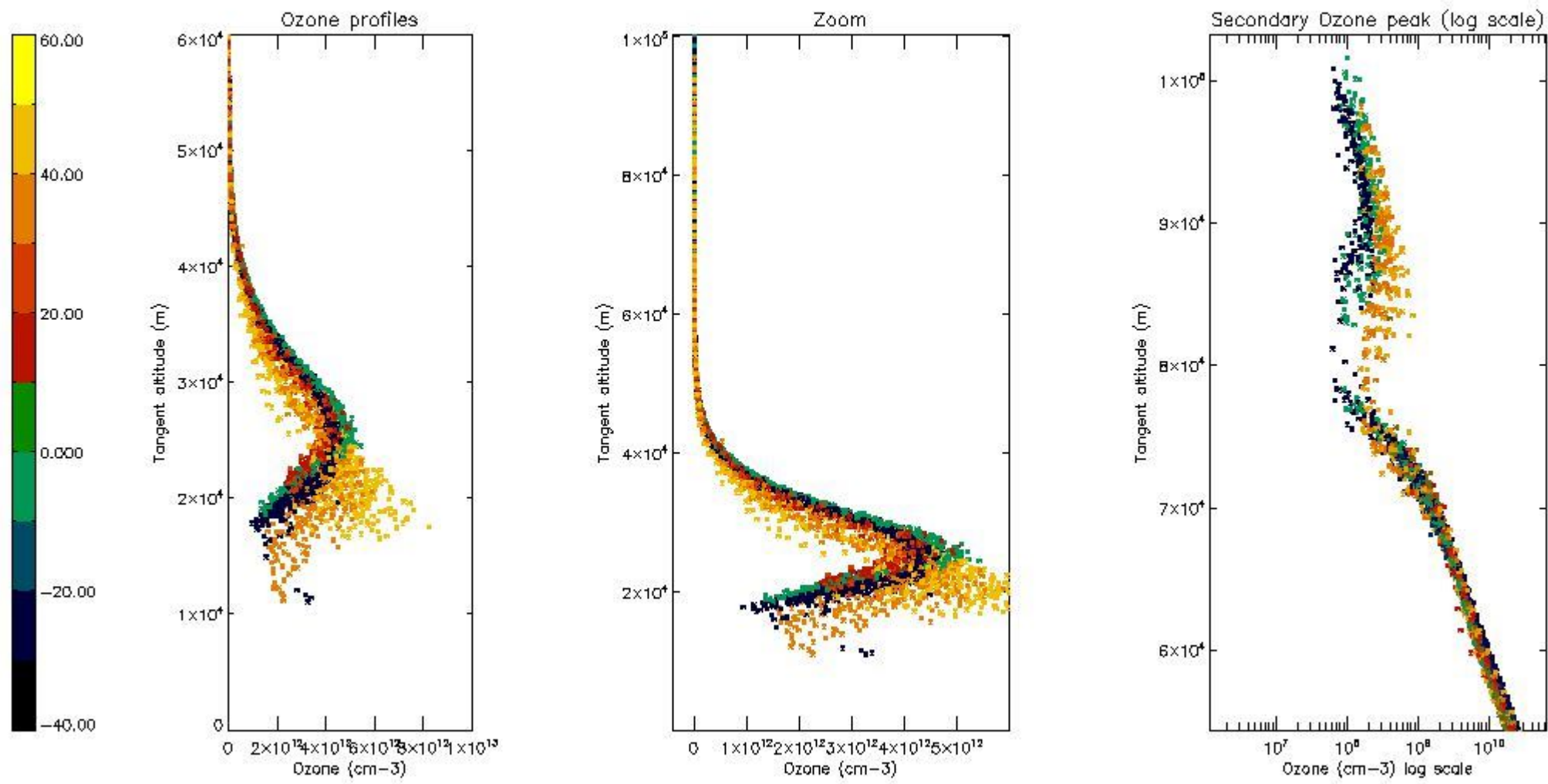
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



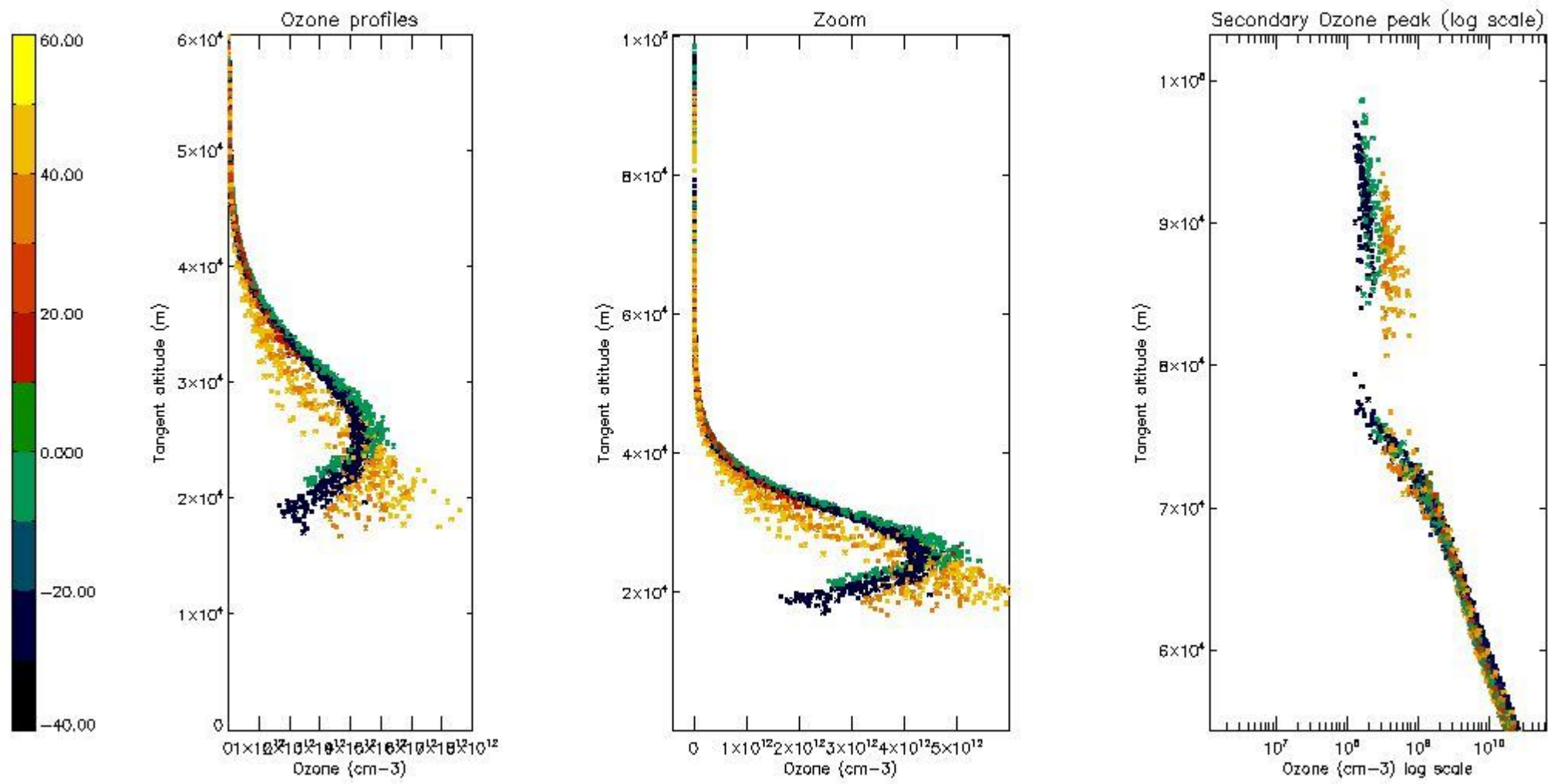
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



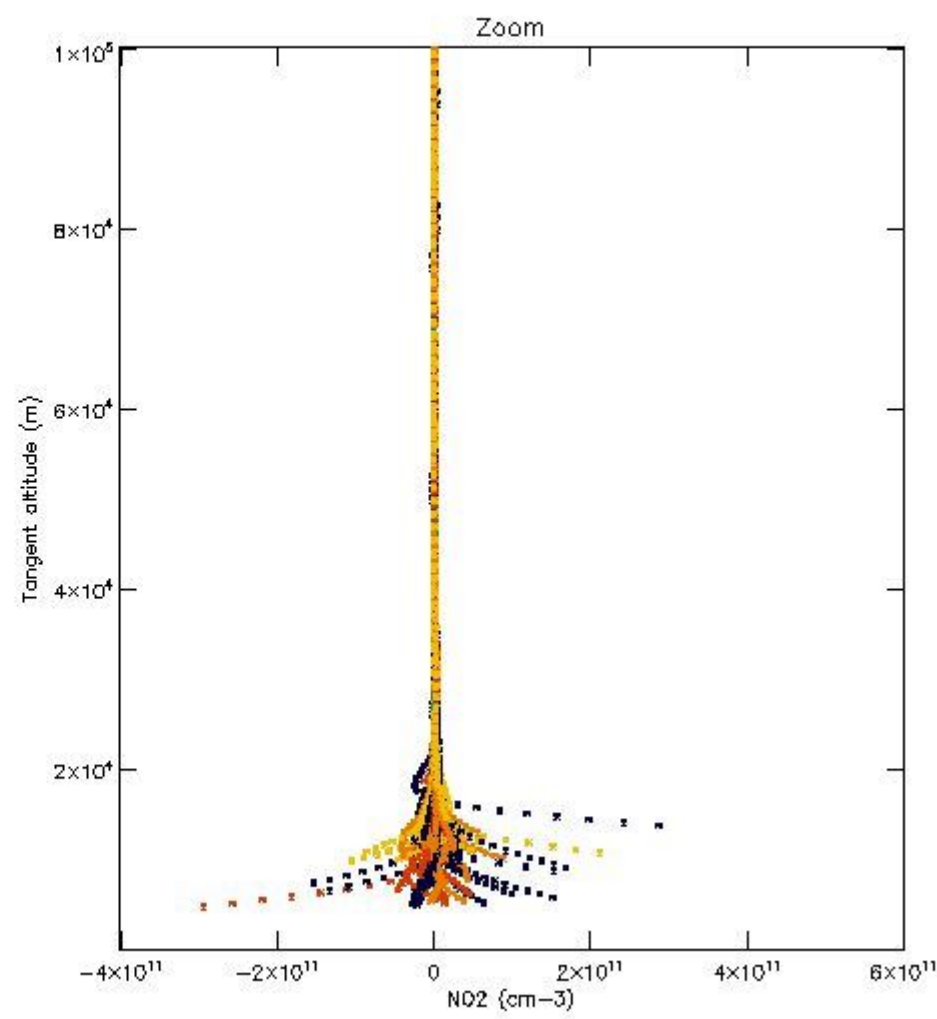
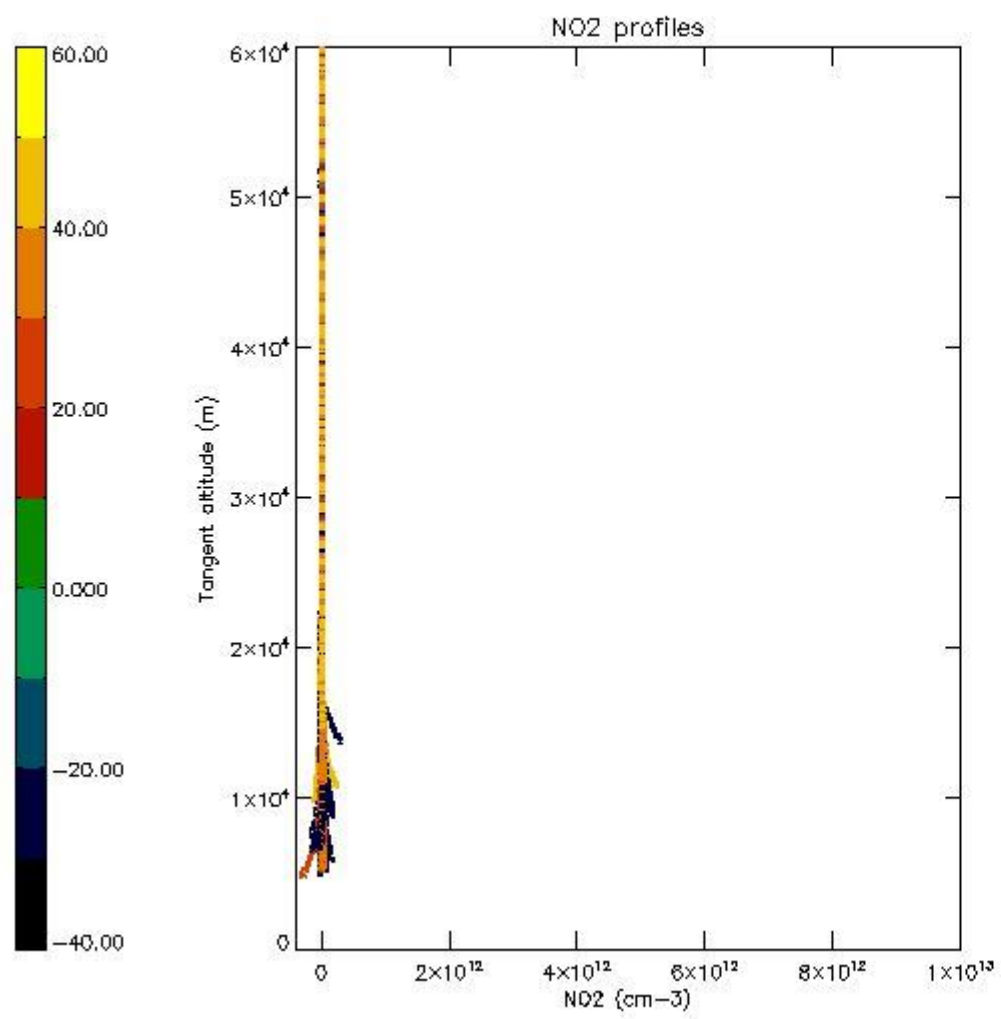
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



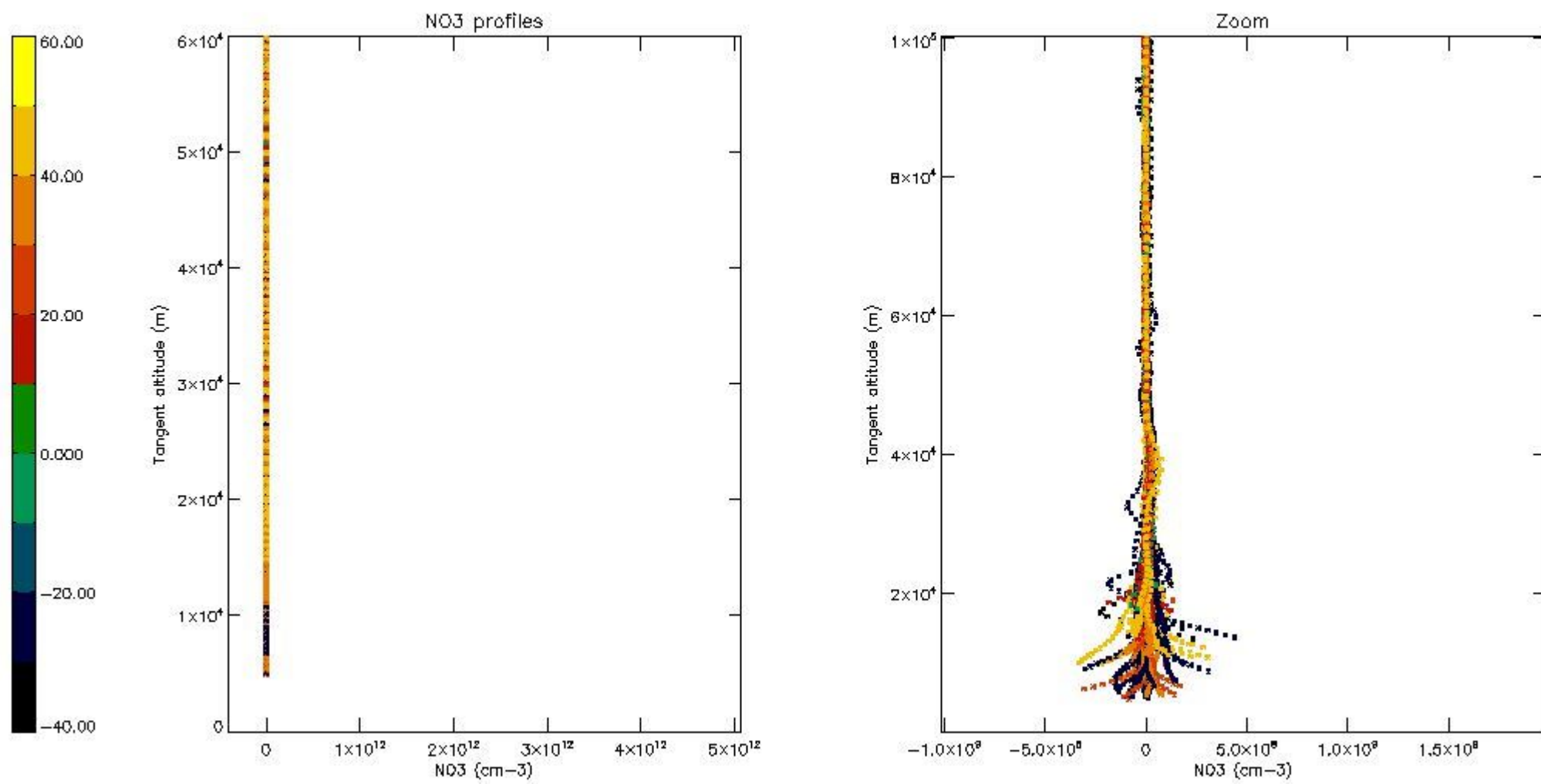
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



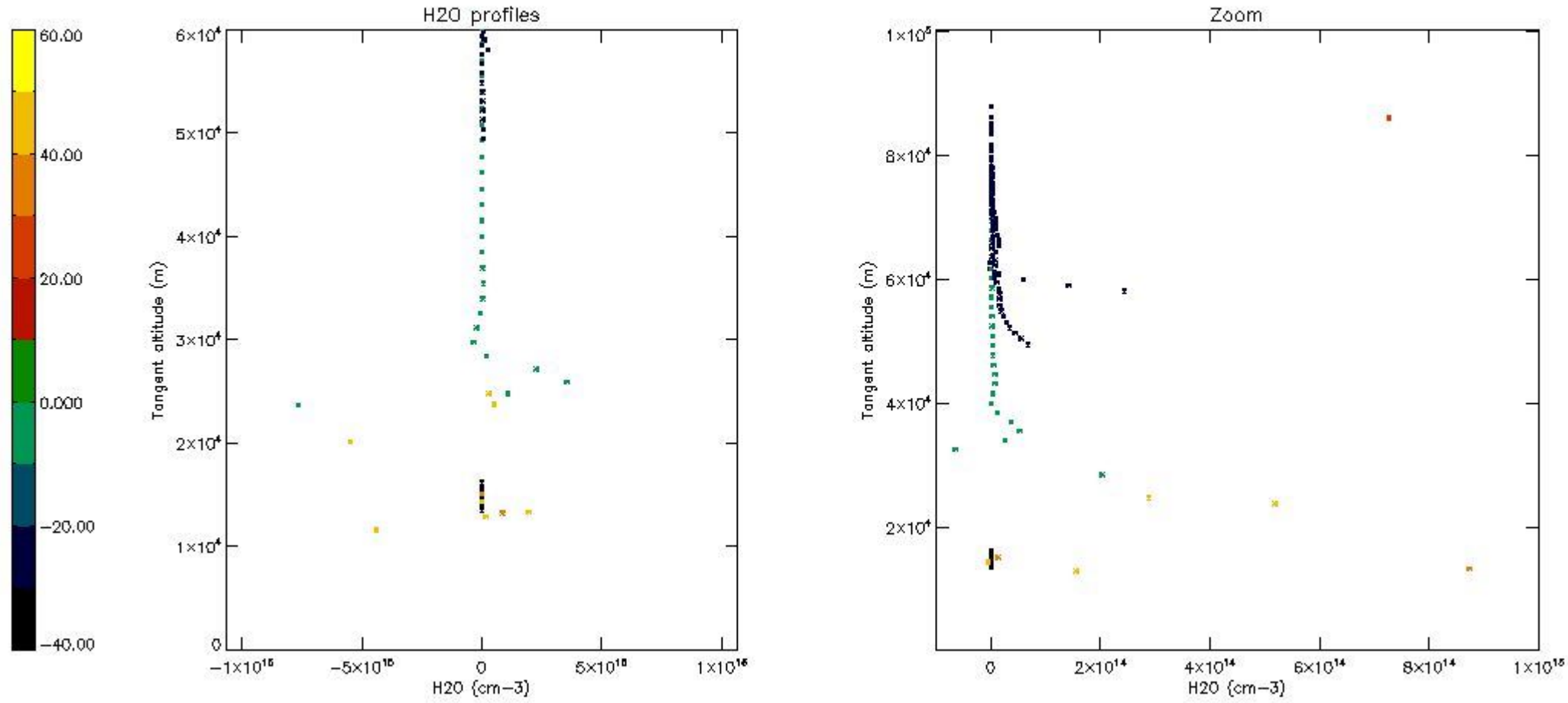
5.7 Plot NO3 profiles for all STD (dark without errors)

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)

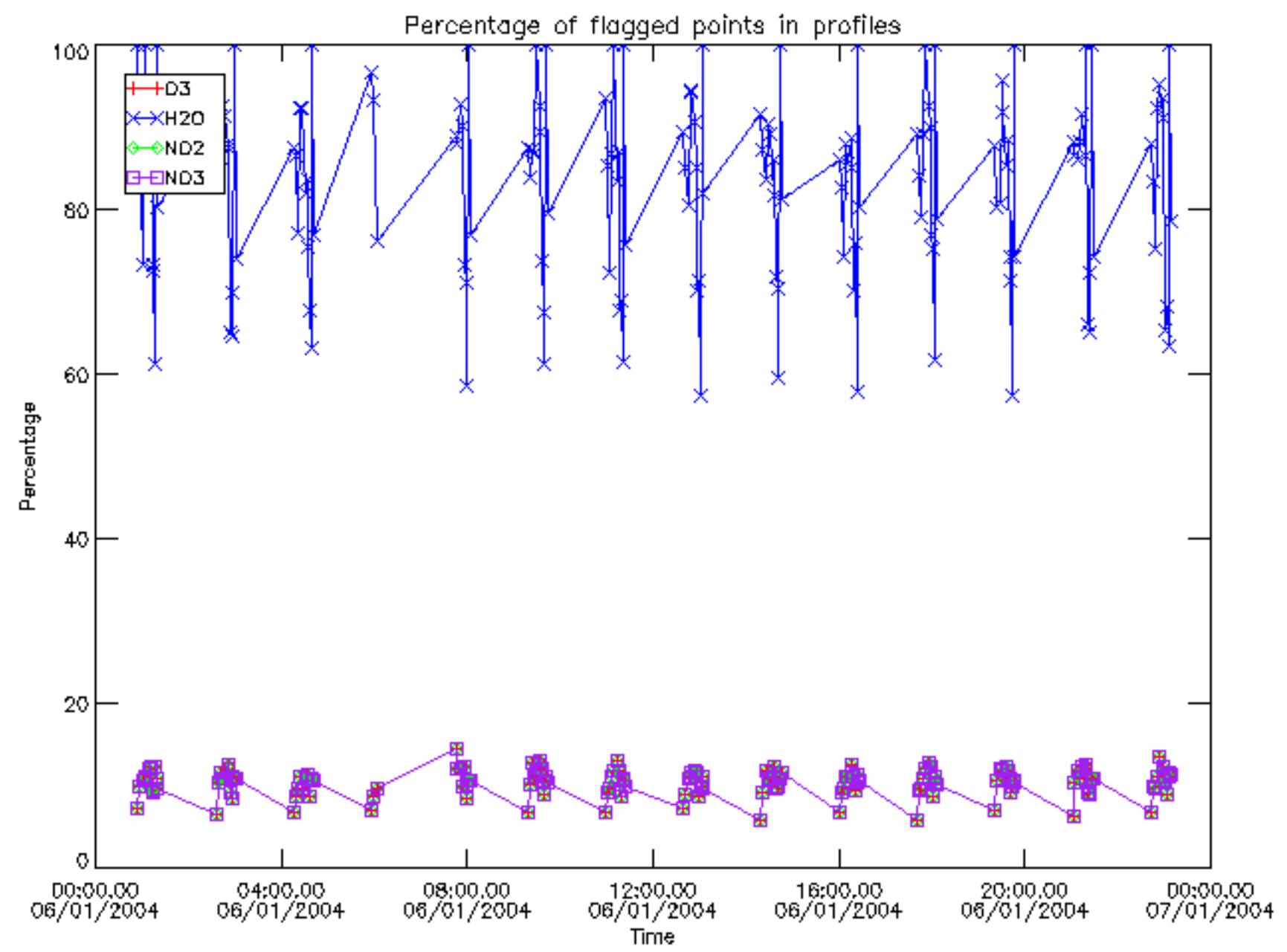
The colorbar represents the latitude.



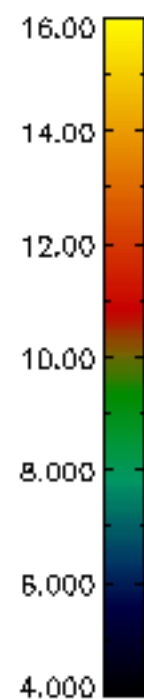
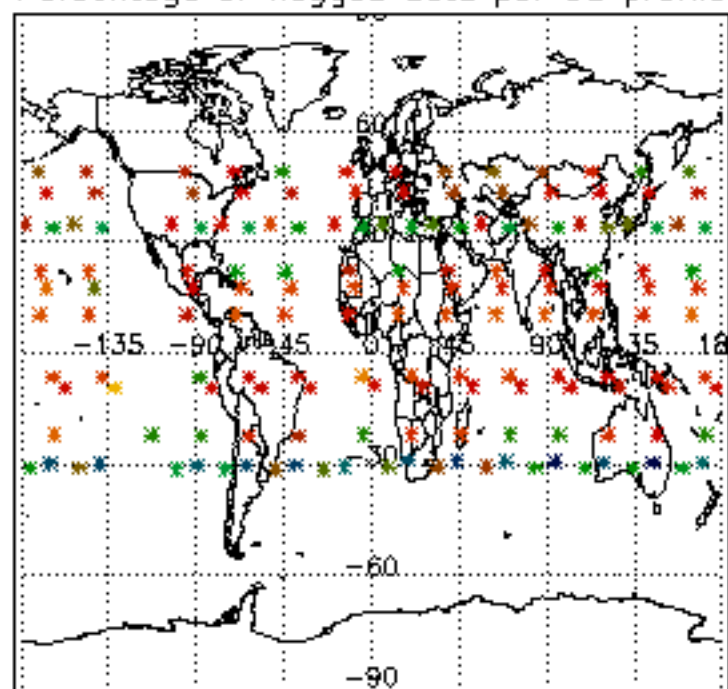
6. Auxiliary Data Files used for the production reported in section 2

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.

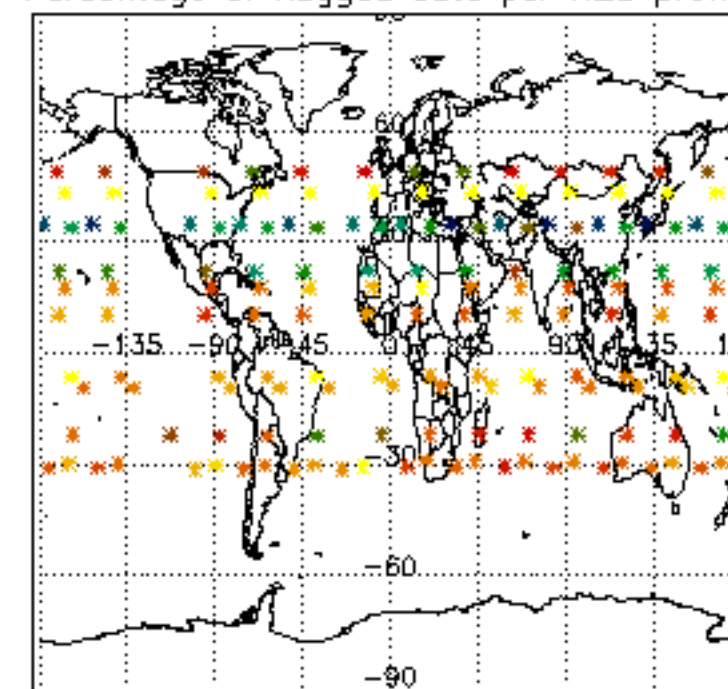
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	06-JAN-2004 00:00:02
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	06-JAN-2004 00:00:02
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	06-JAN-2004 00:00:02



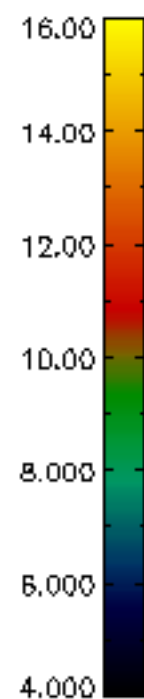
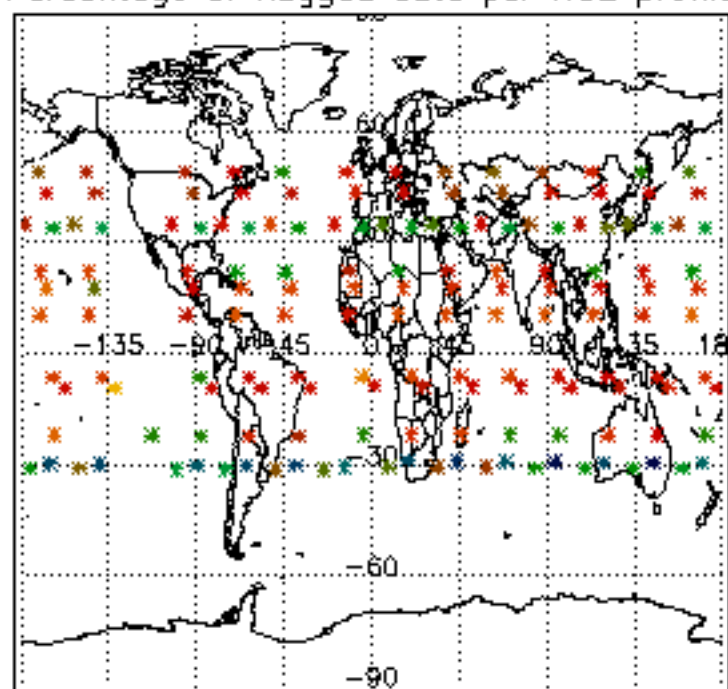
Percentage of flagged data per D3 profile



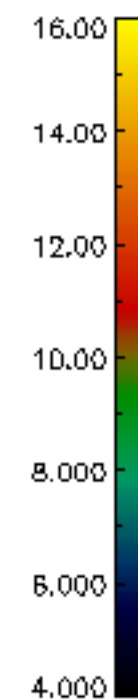
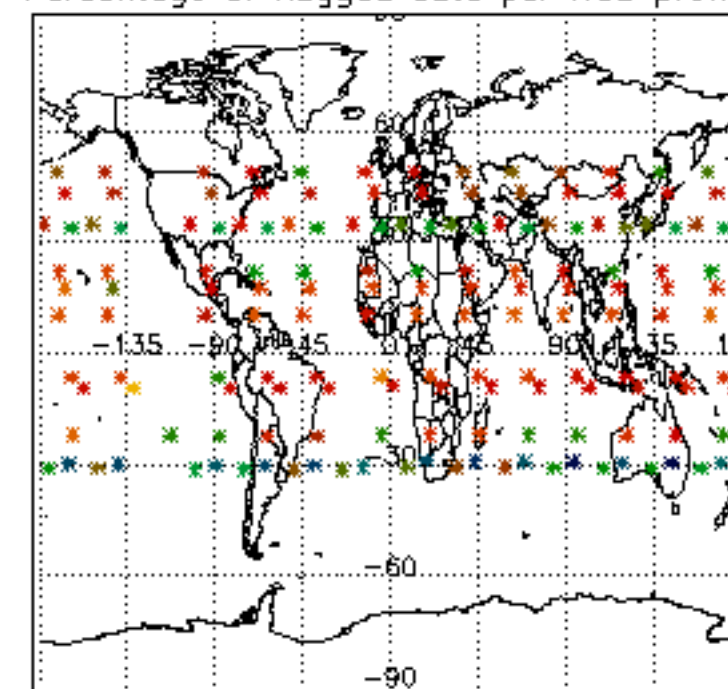
Percentage of flagged data per H2O profile

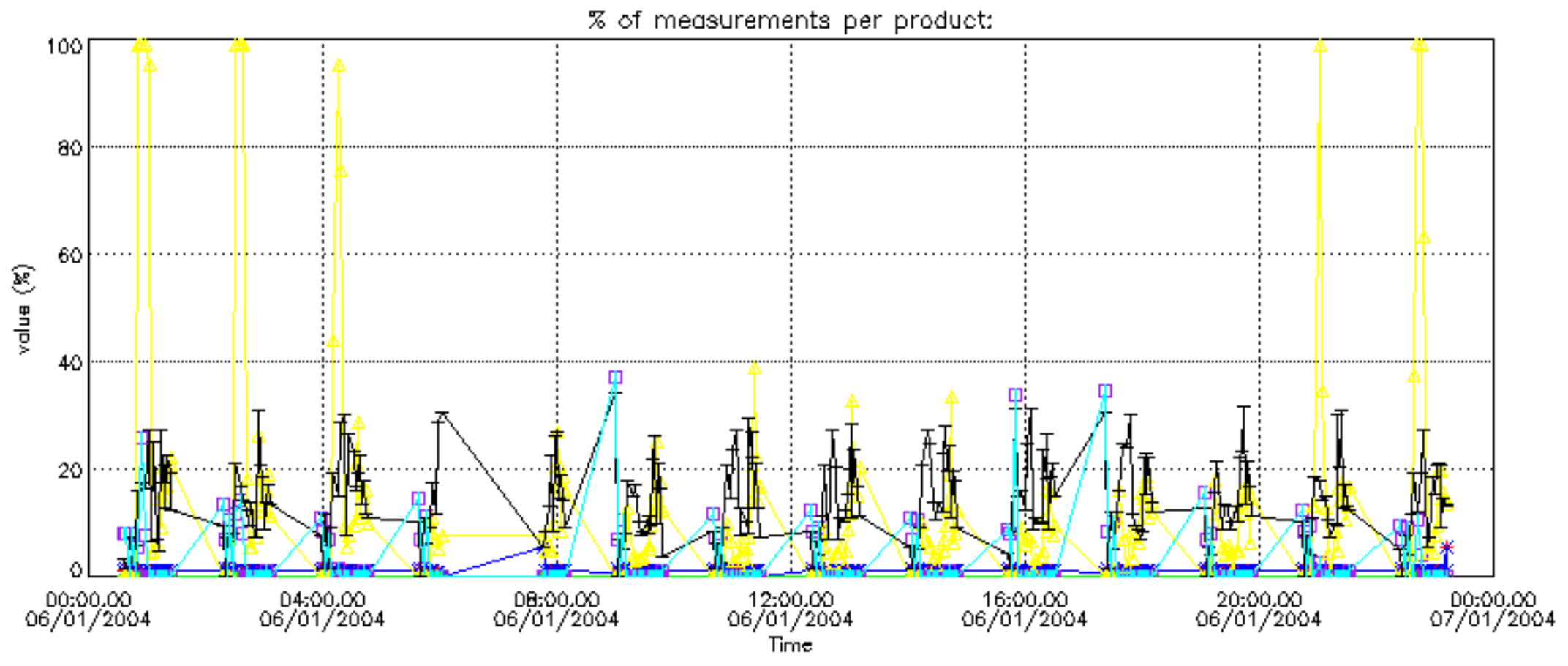


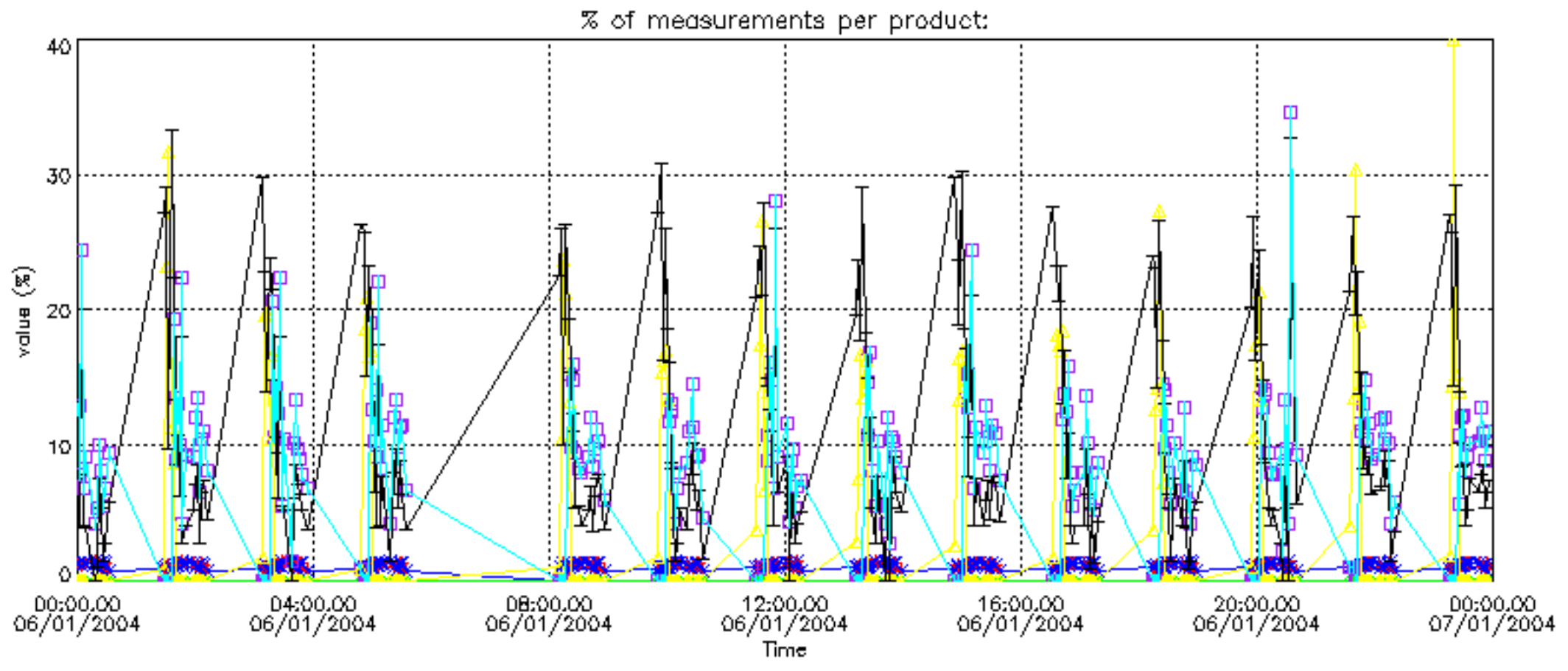
Percentage of flagged data per NO2 profile



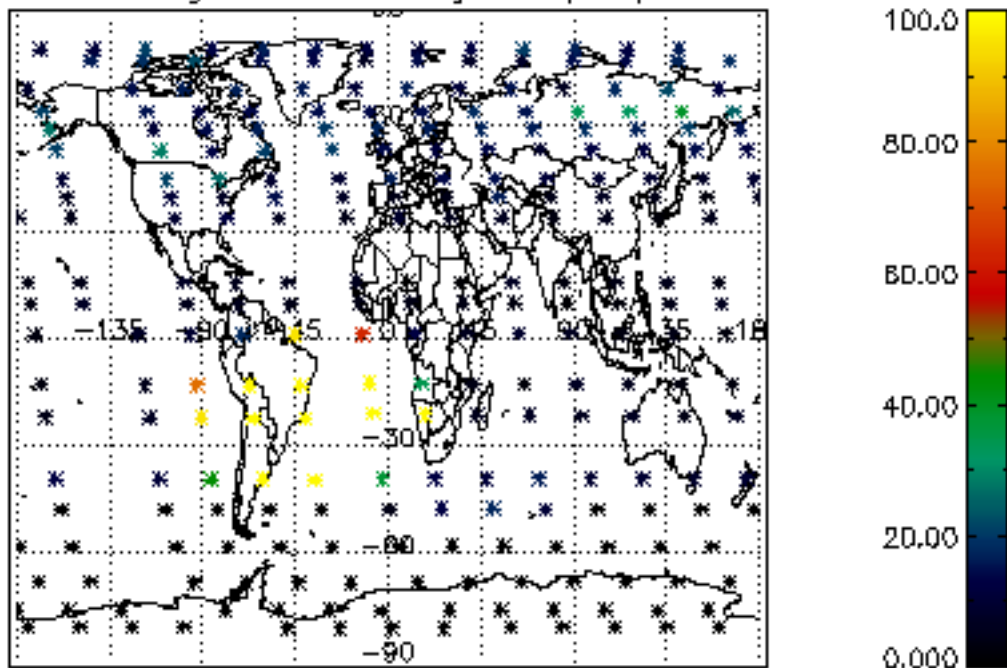
Percentage of flagged data per NO3 profile



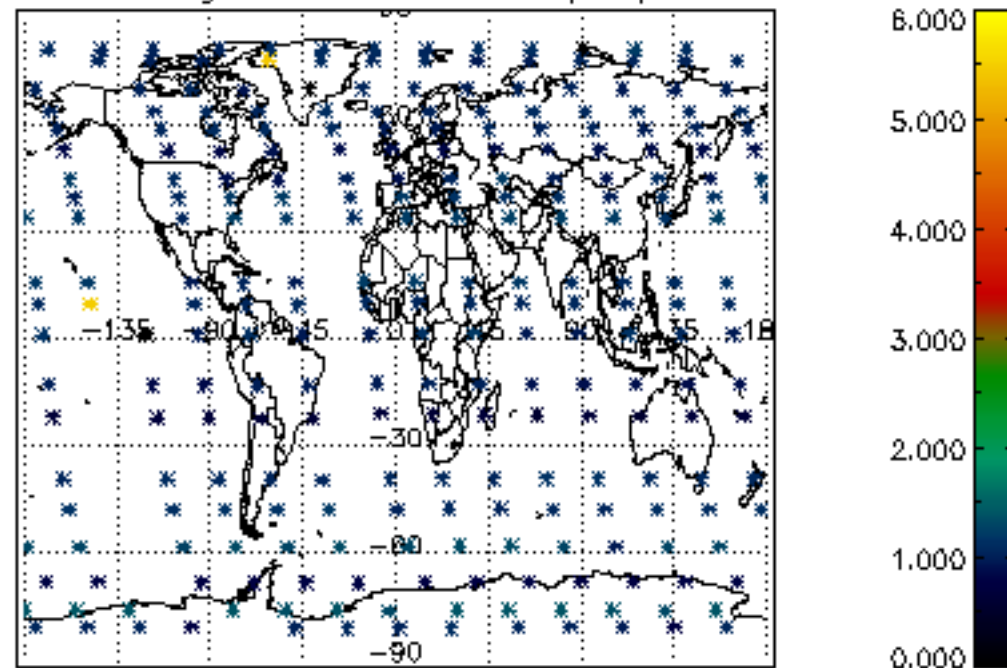




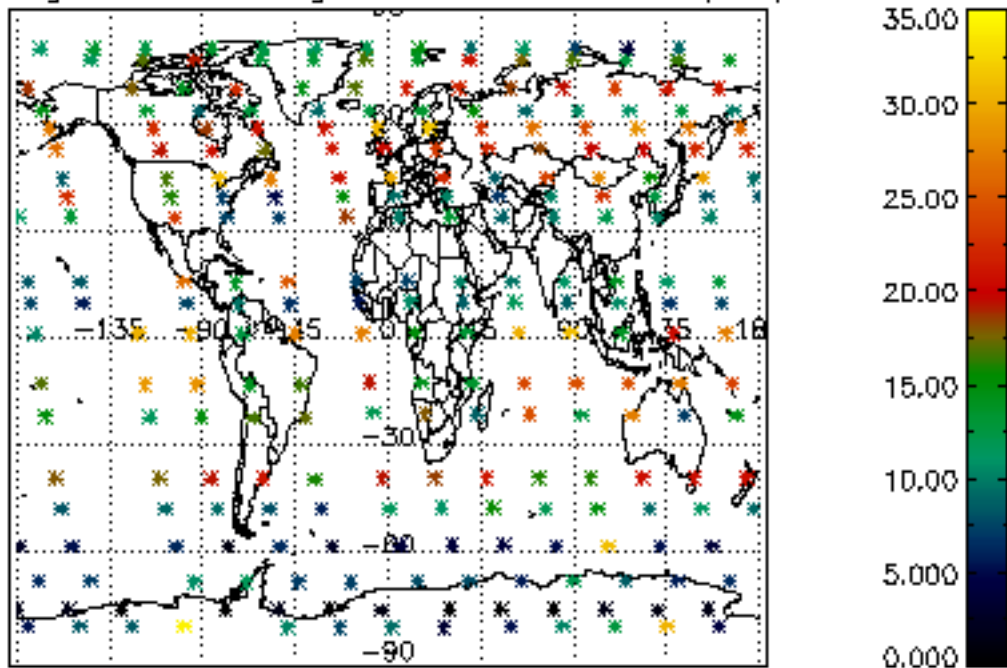
Percentage of cosmic ray hits per profile



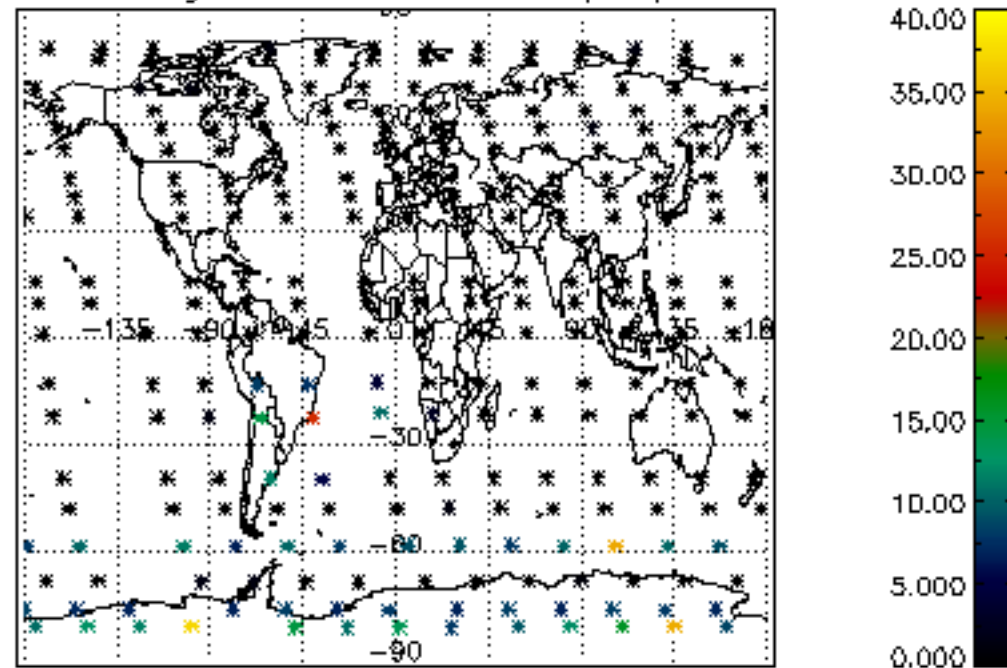
Percentage of datation errors per profile



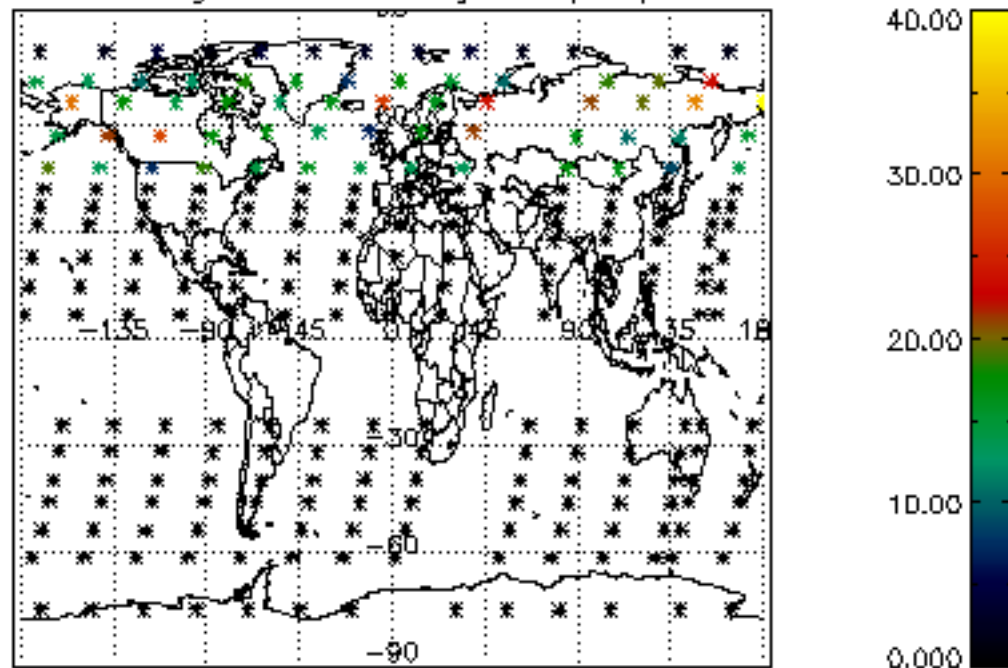
Percentage of star falling outside central band per profile



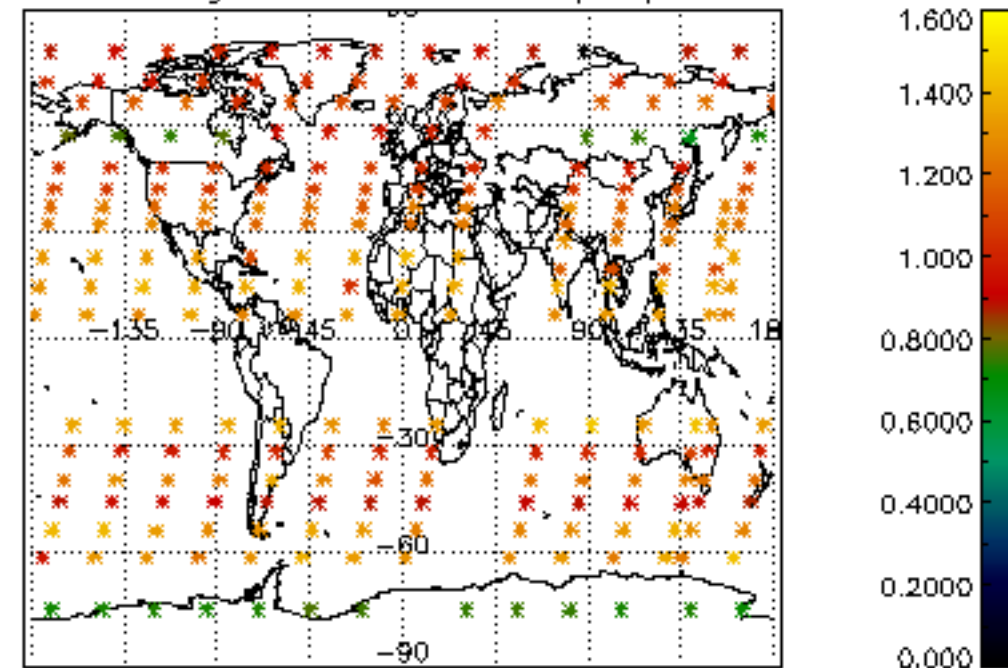
Percentage of saturation errors per profile



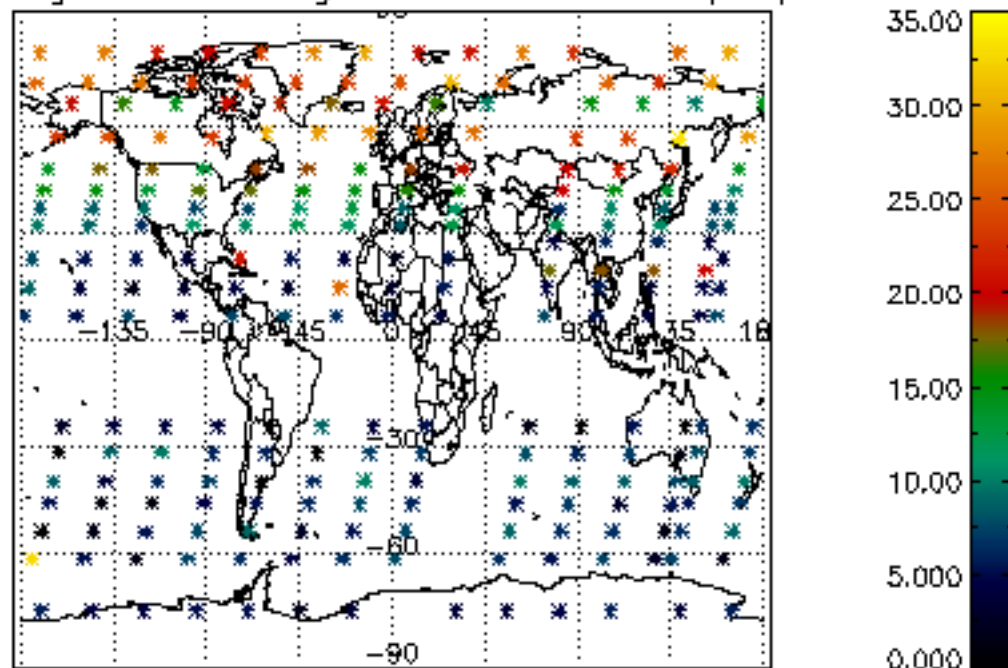
Percentage of cosmic ray hits per profile



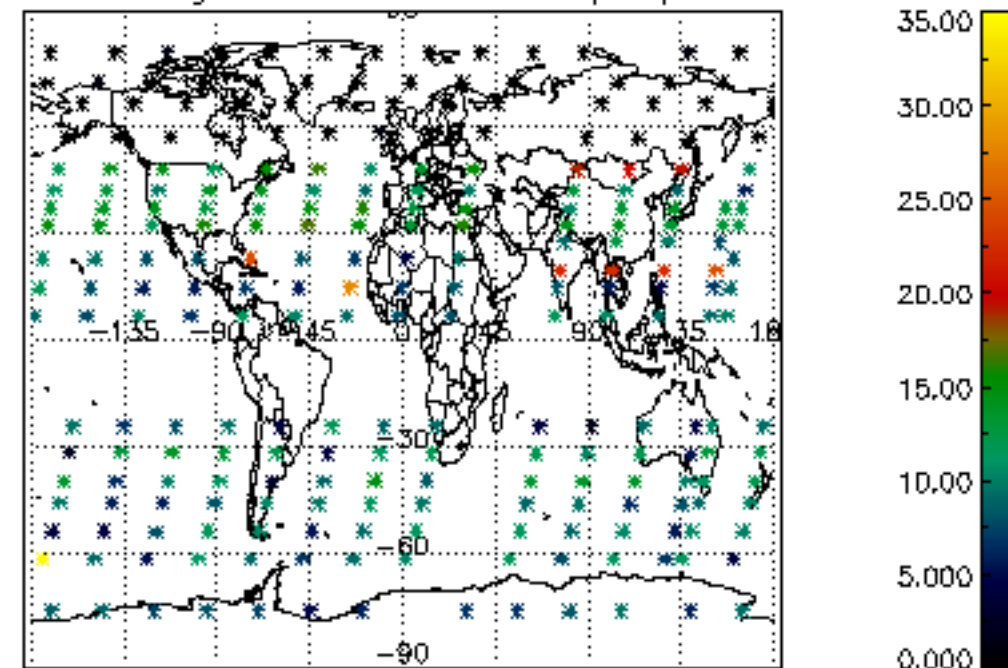
Percentage of datation errors per profile

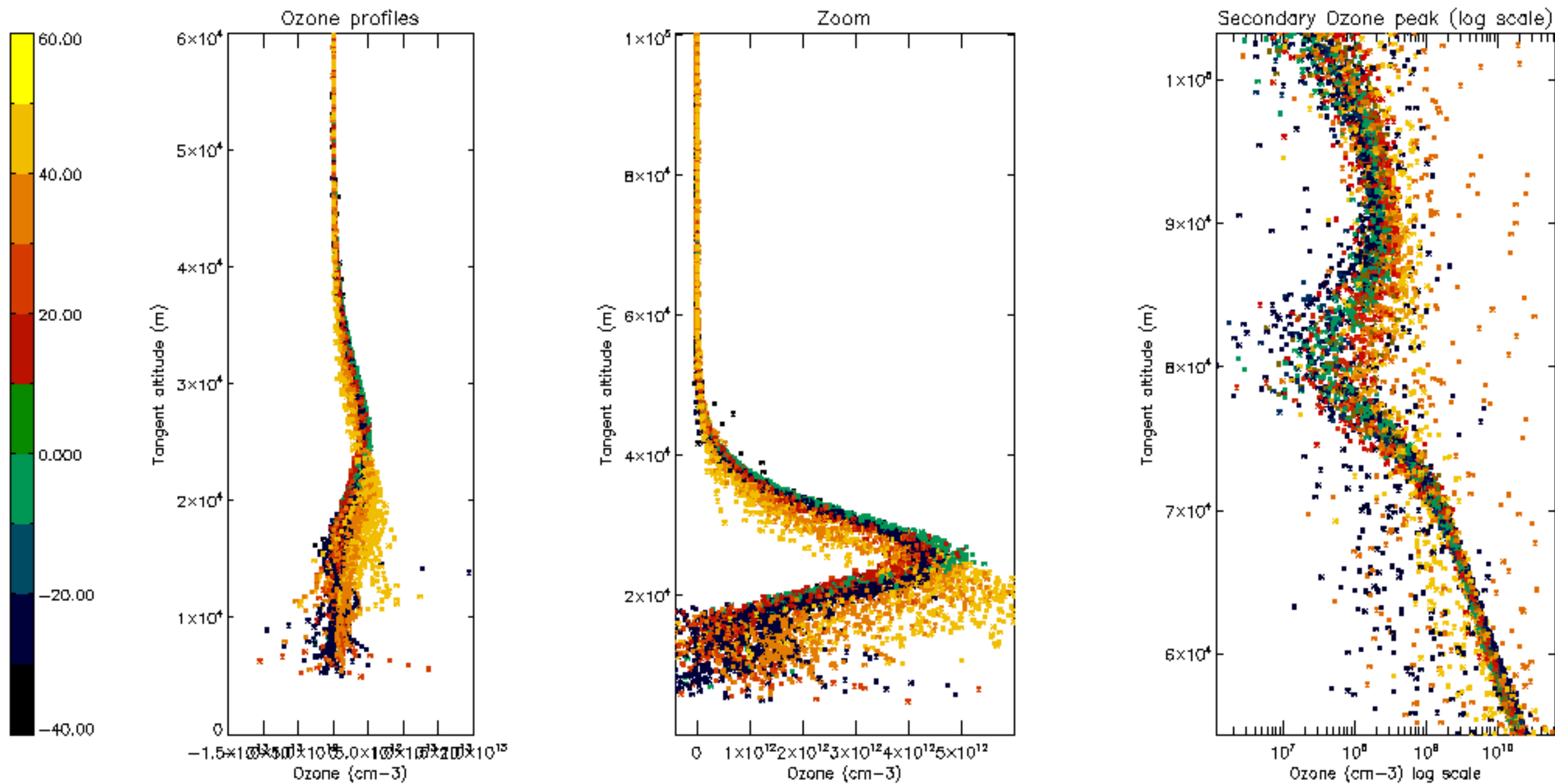


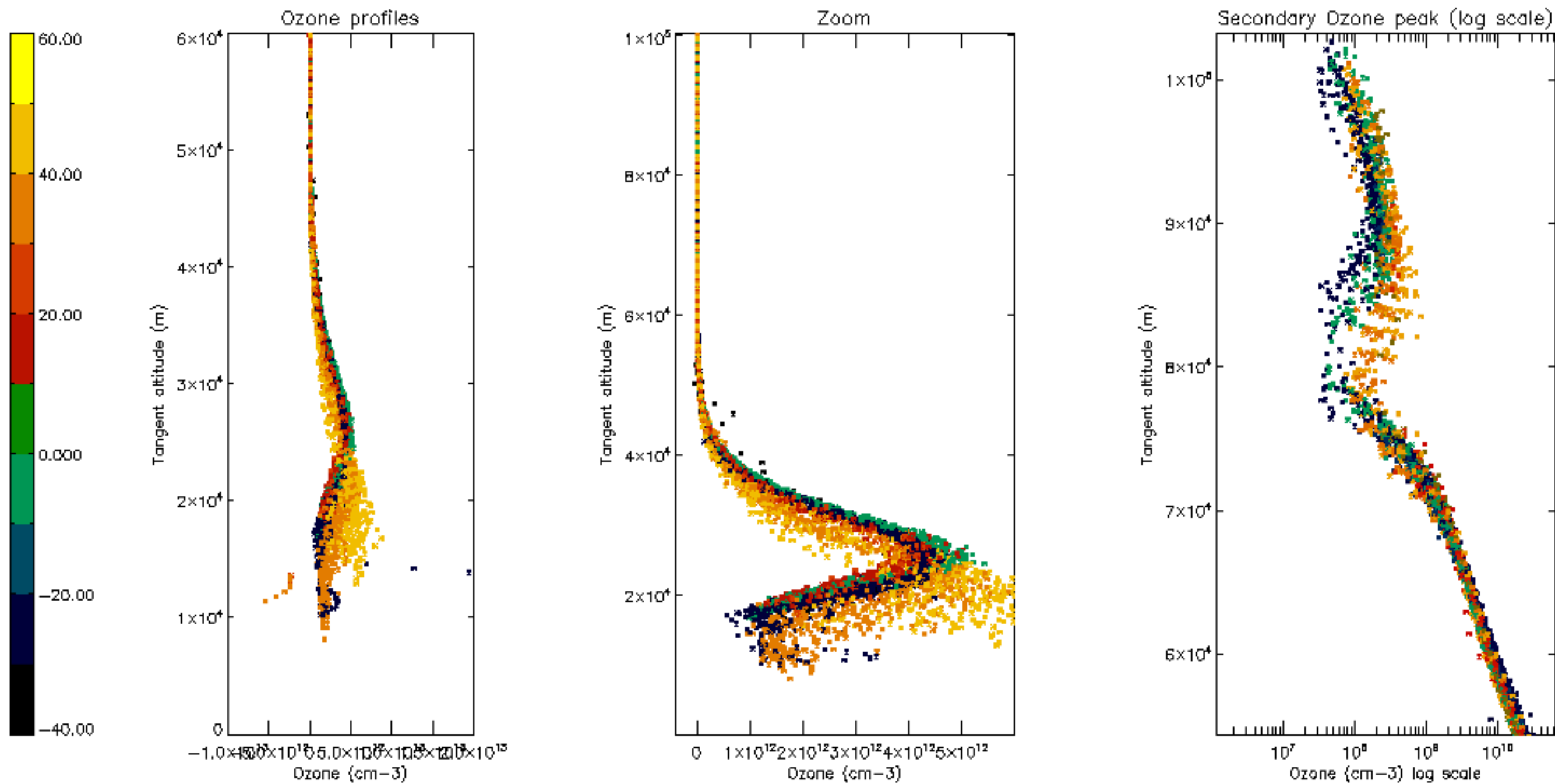
Percentage of star falling outside central band per profile

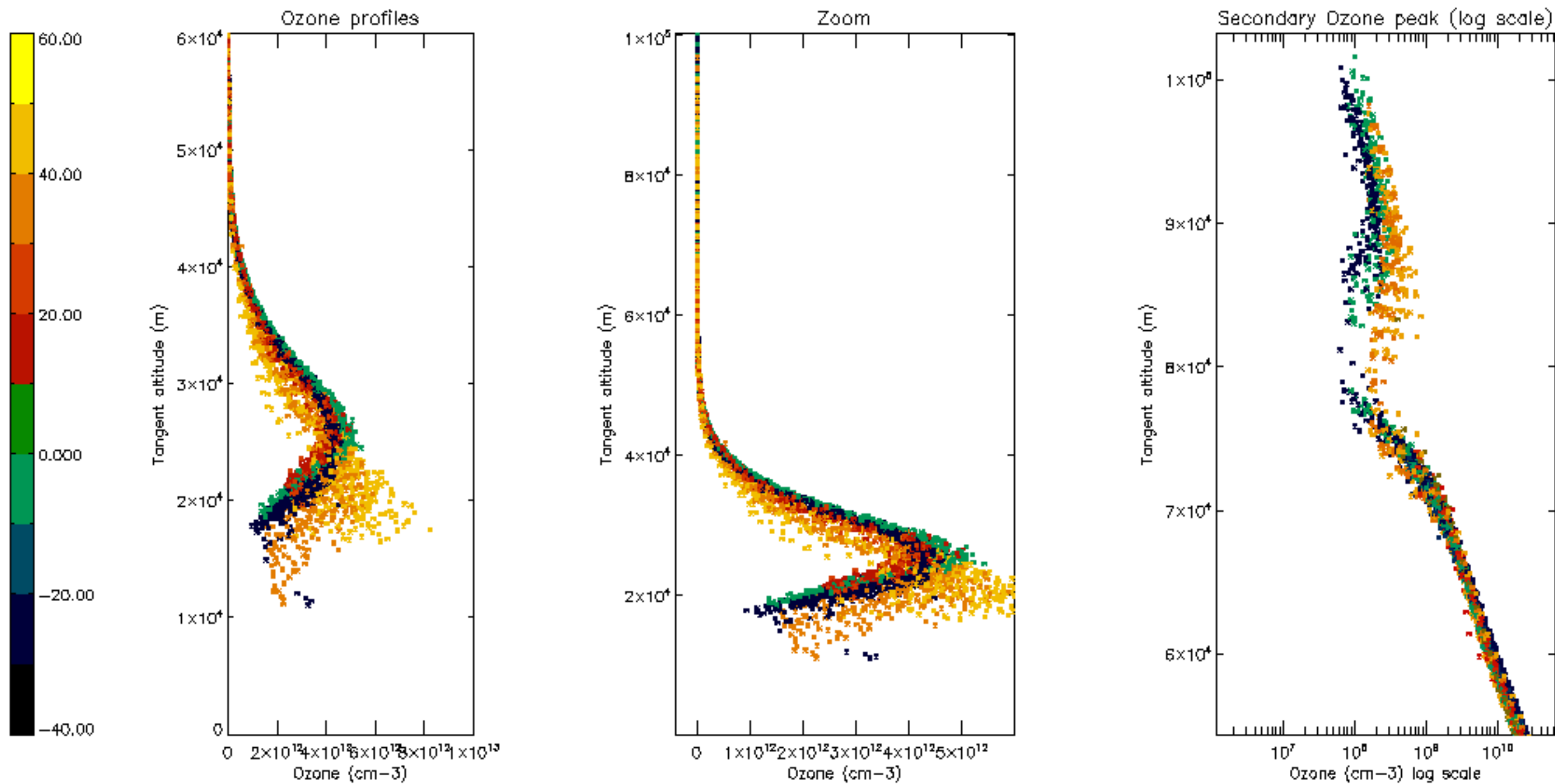


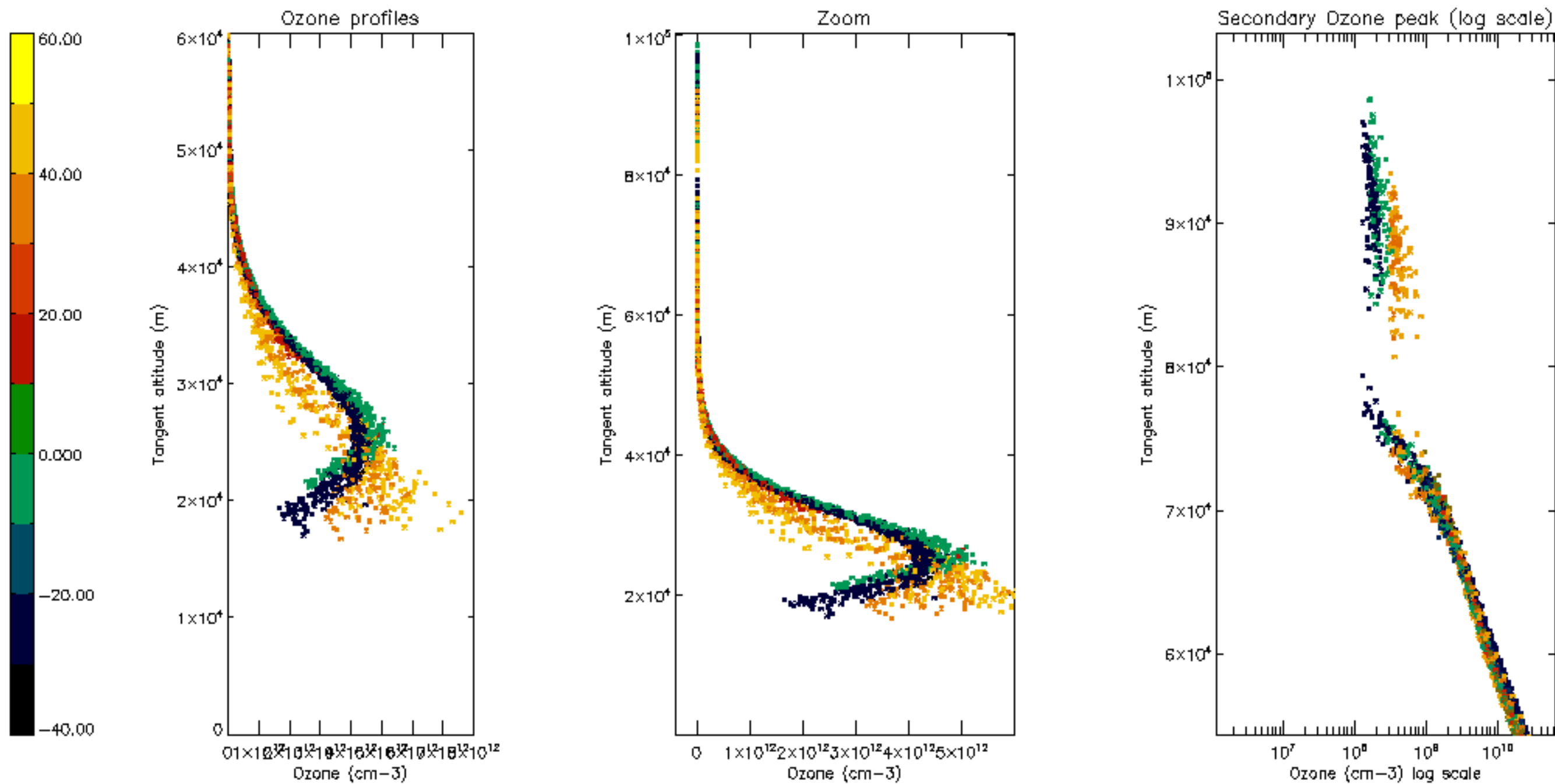
Percentage of saturation errors per profile

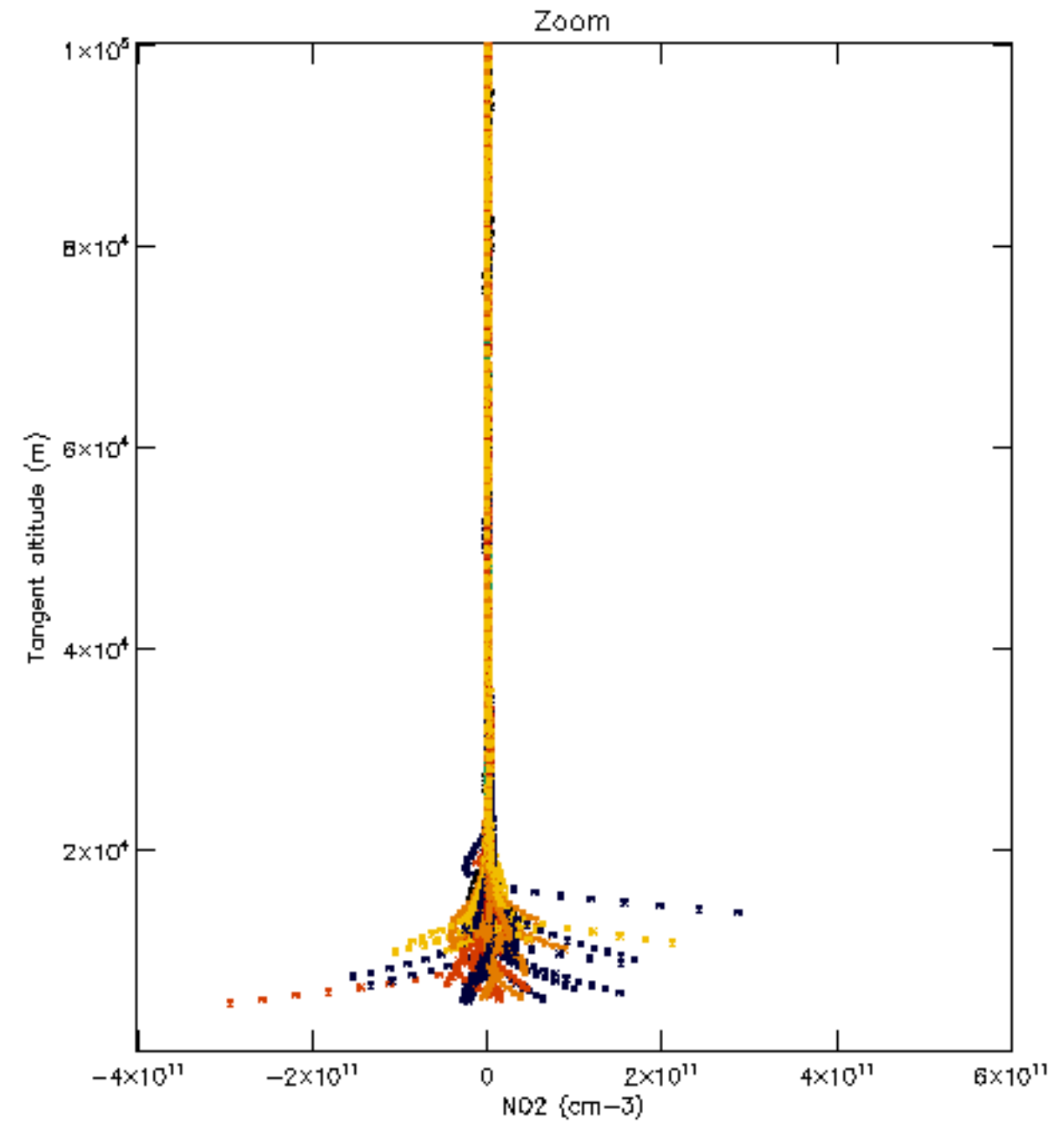
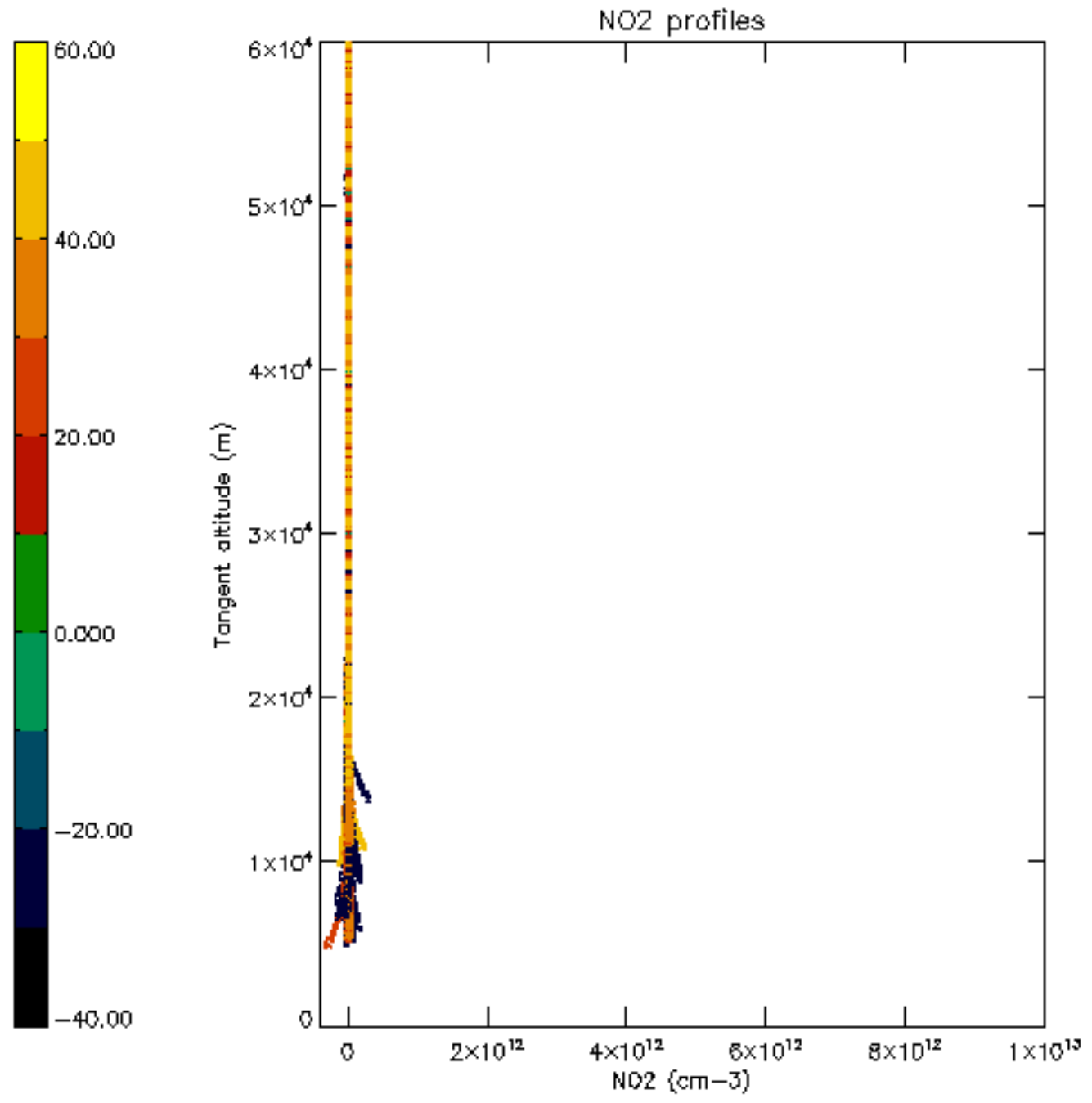


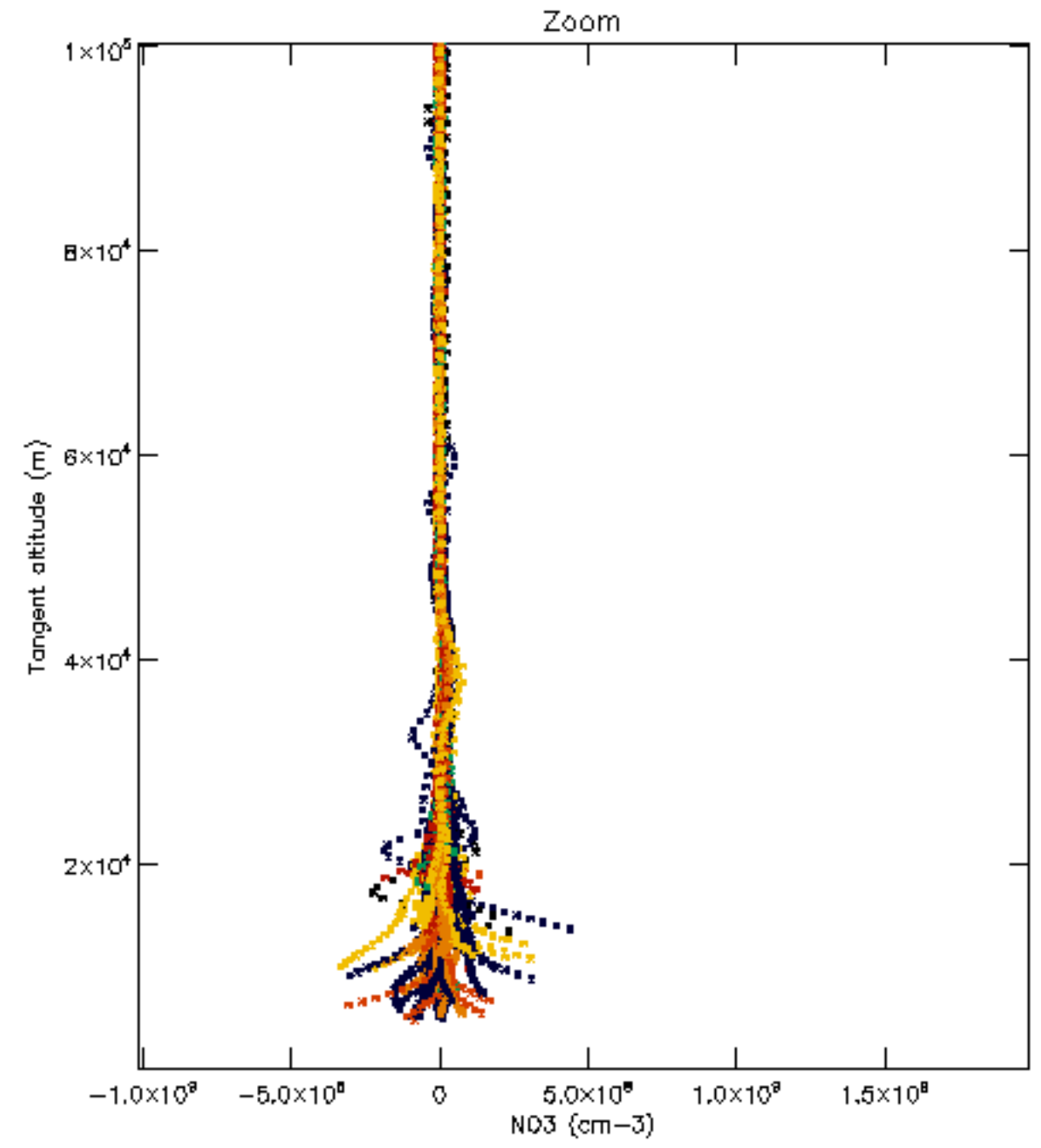
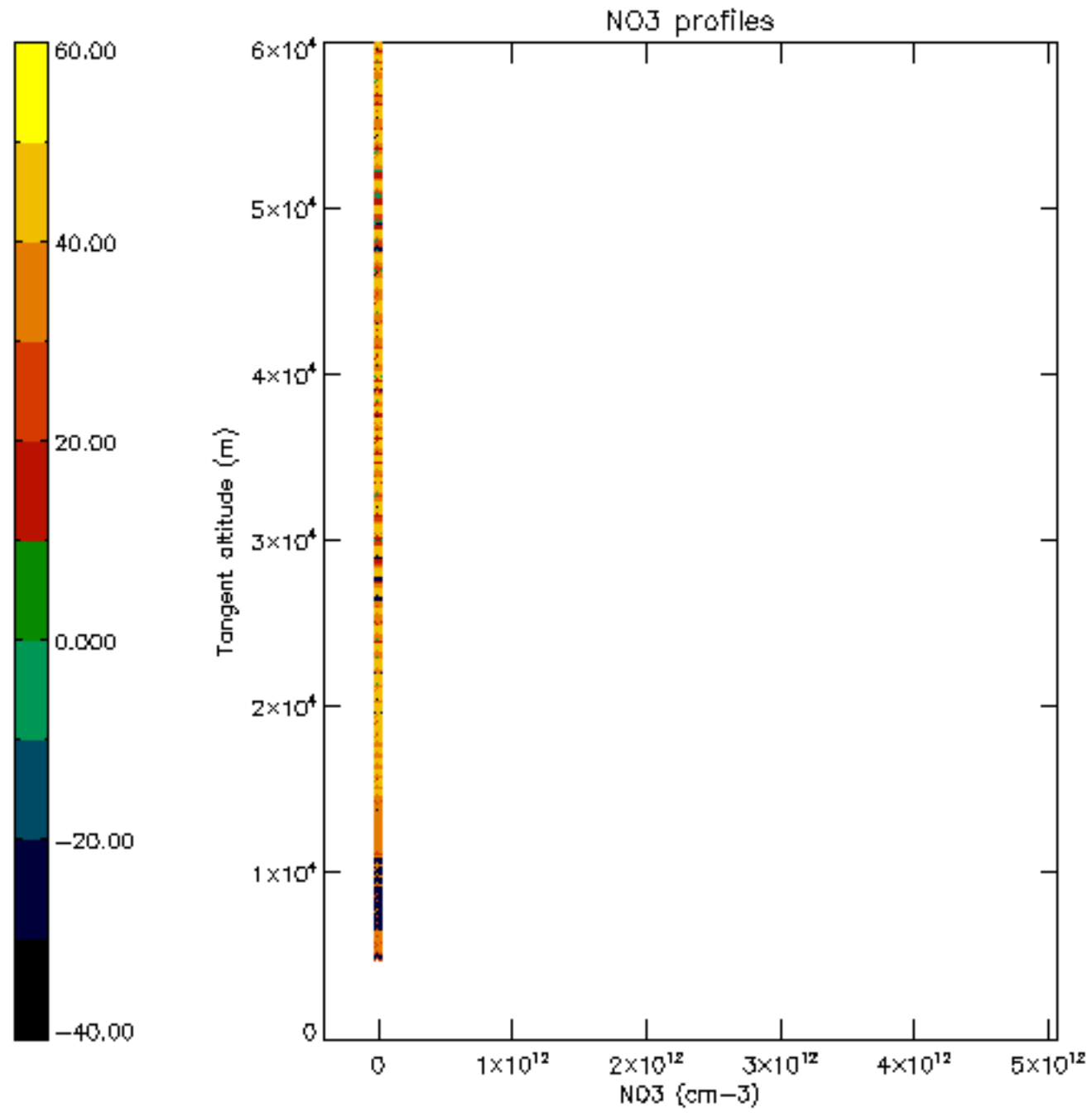


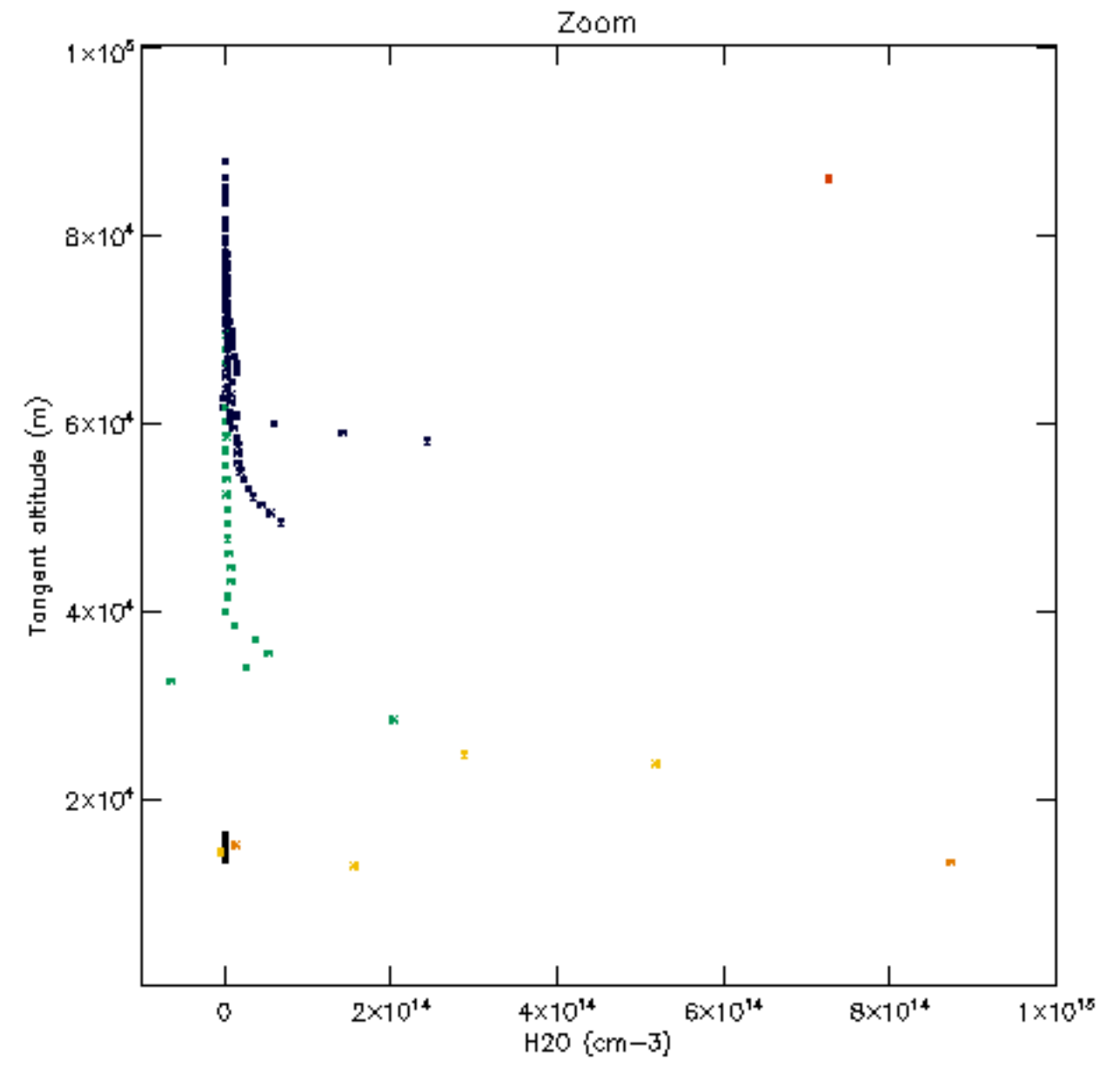
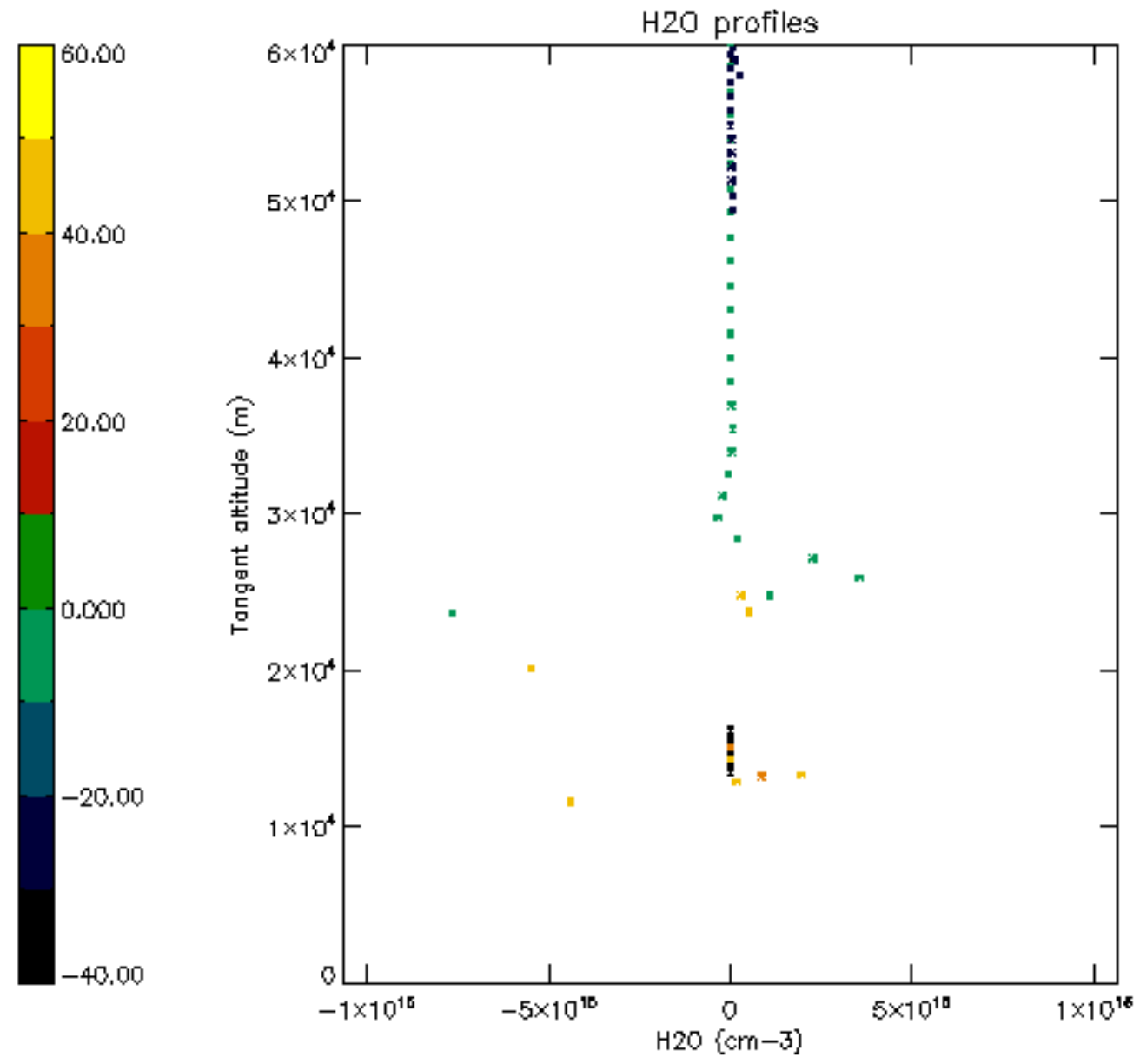


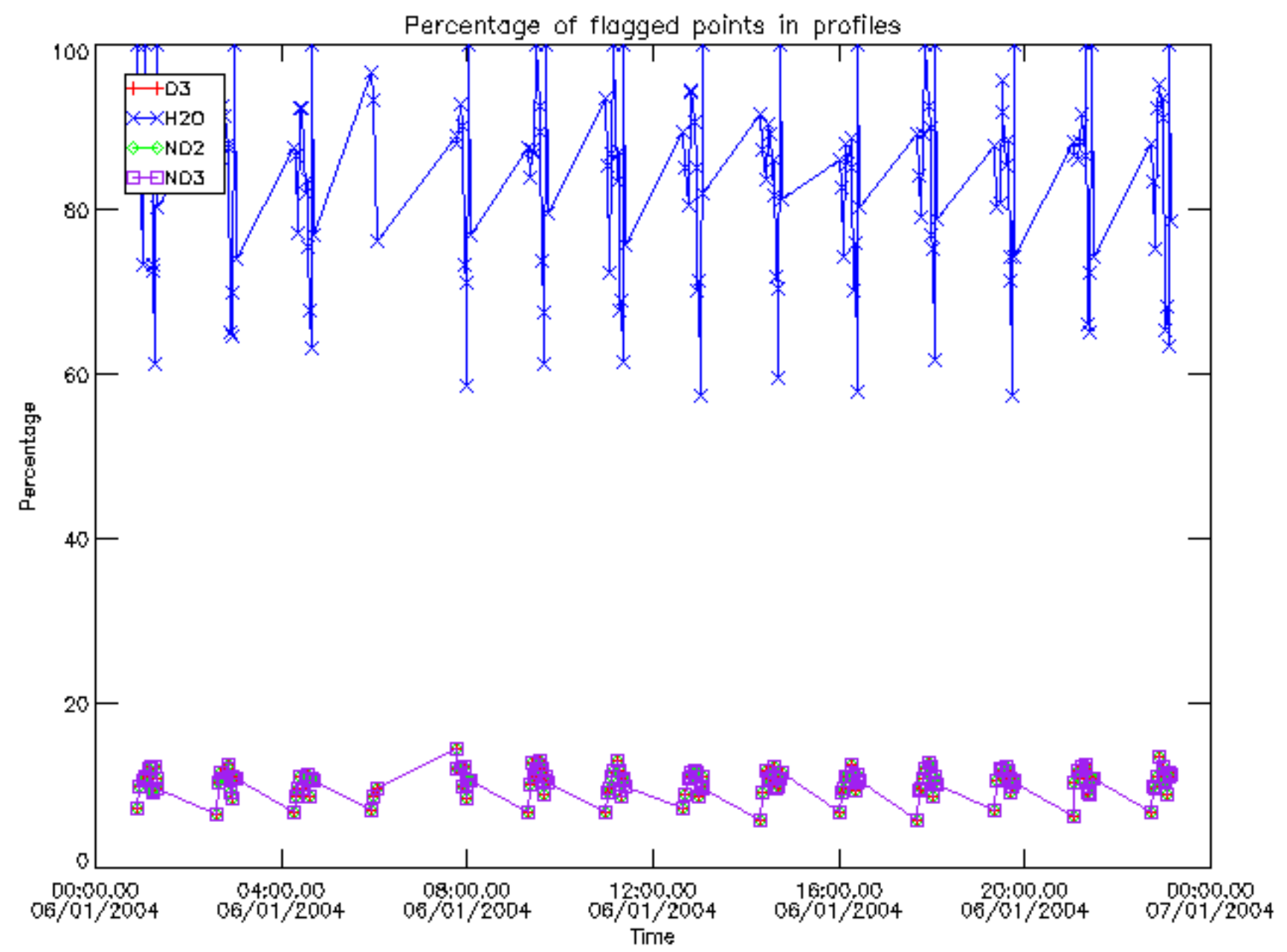




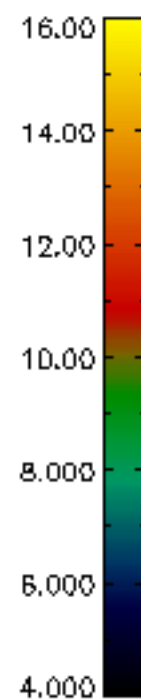
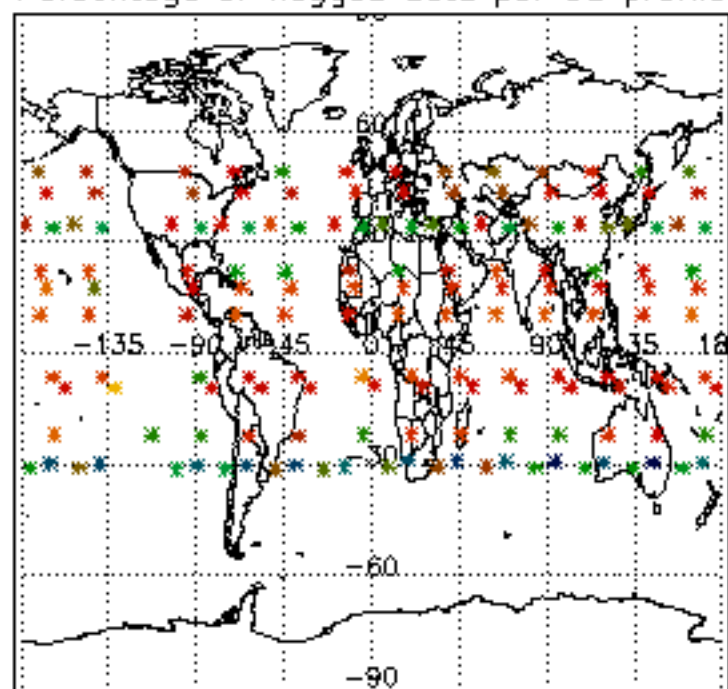




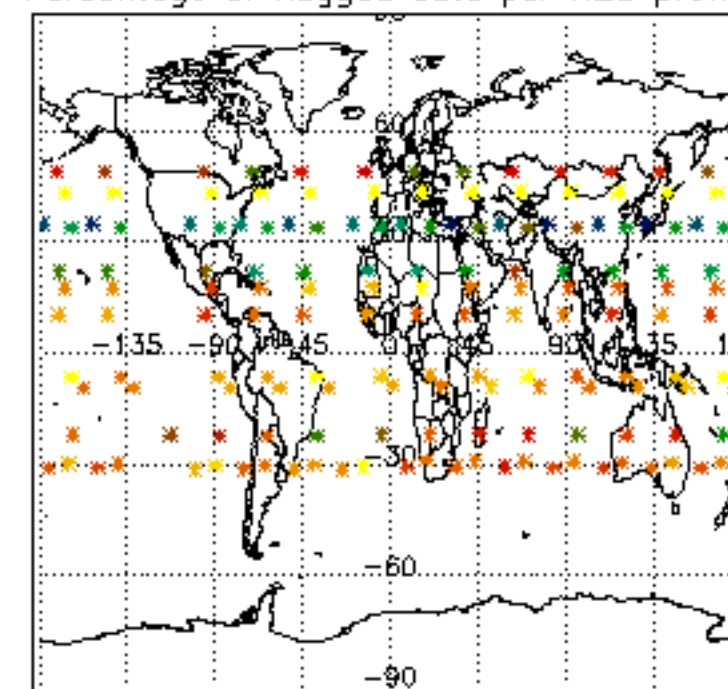




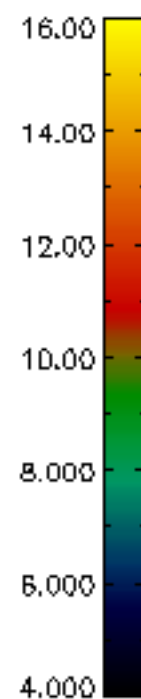
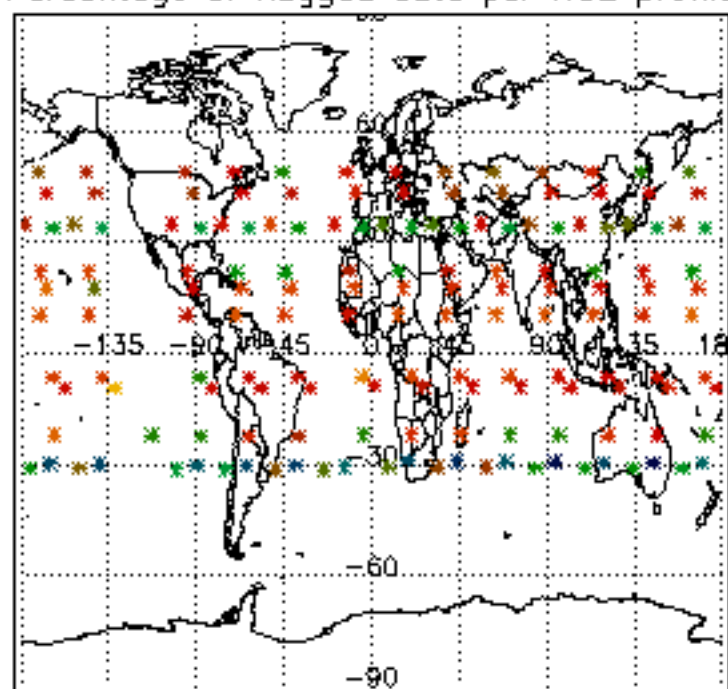
Percentage of flagged data per D3 profile



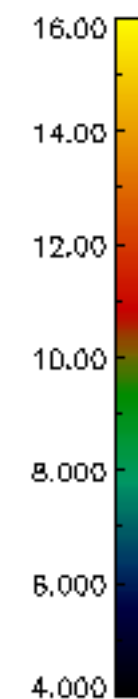
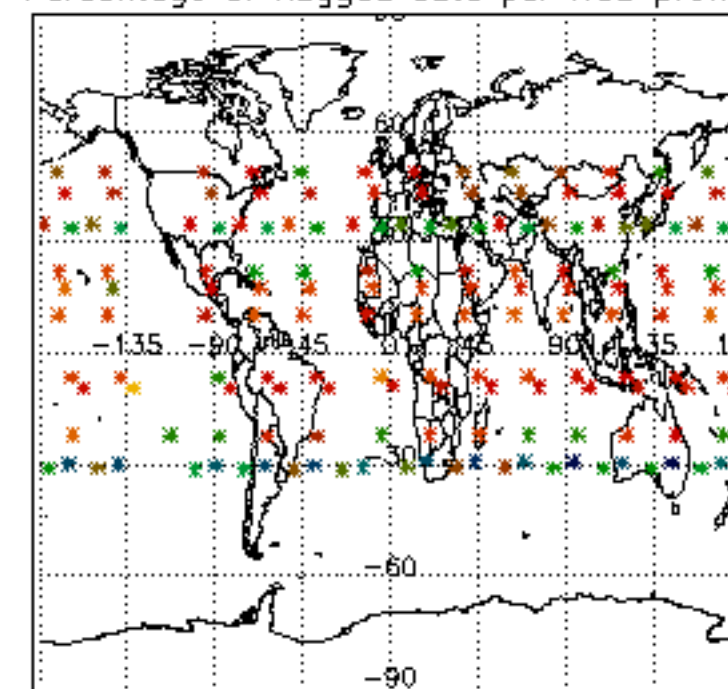
Percentage of flagged data per H2O profile

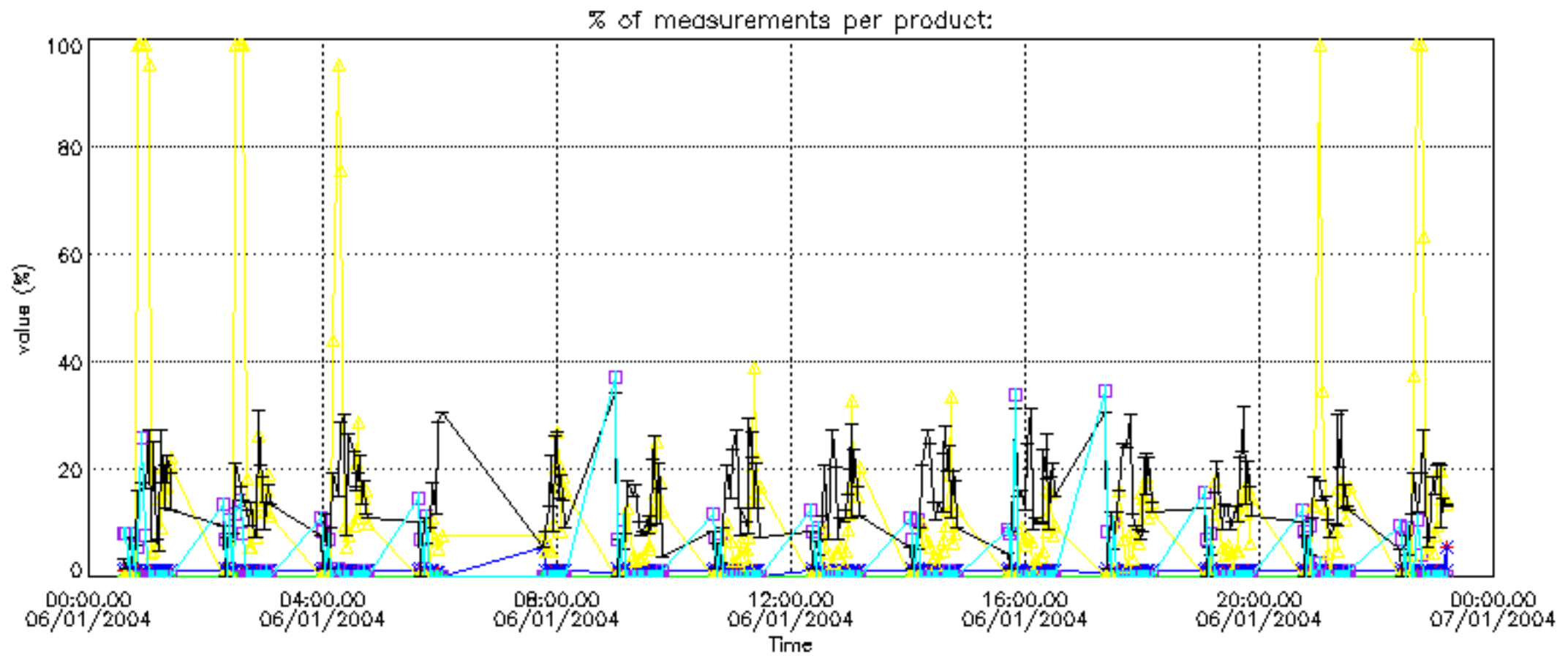


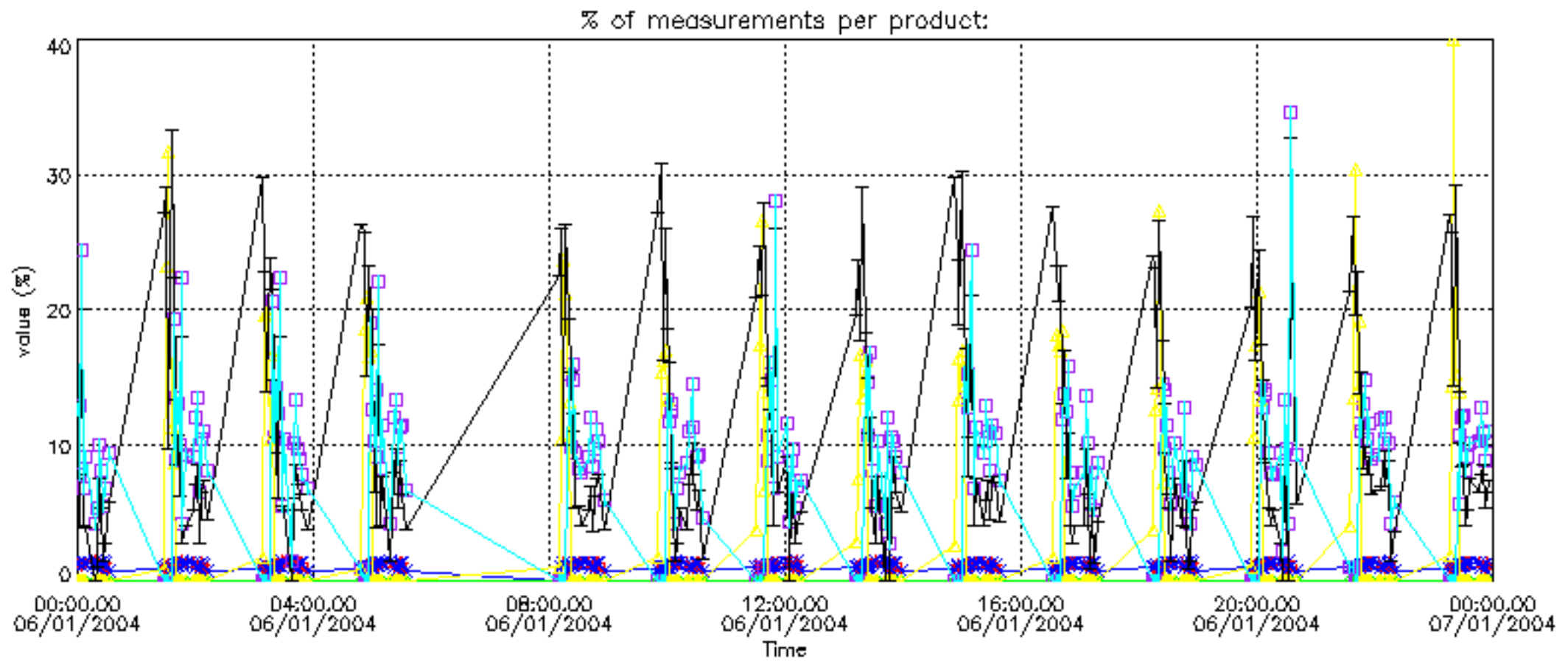
Percentage of flagged data per NO2 profile



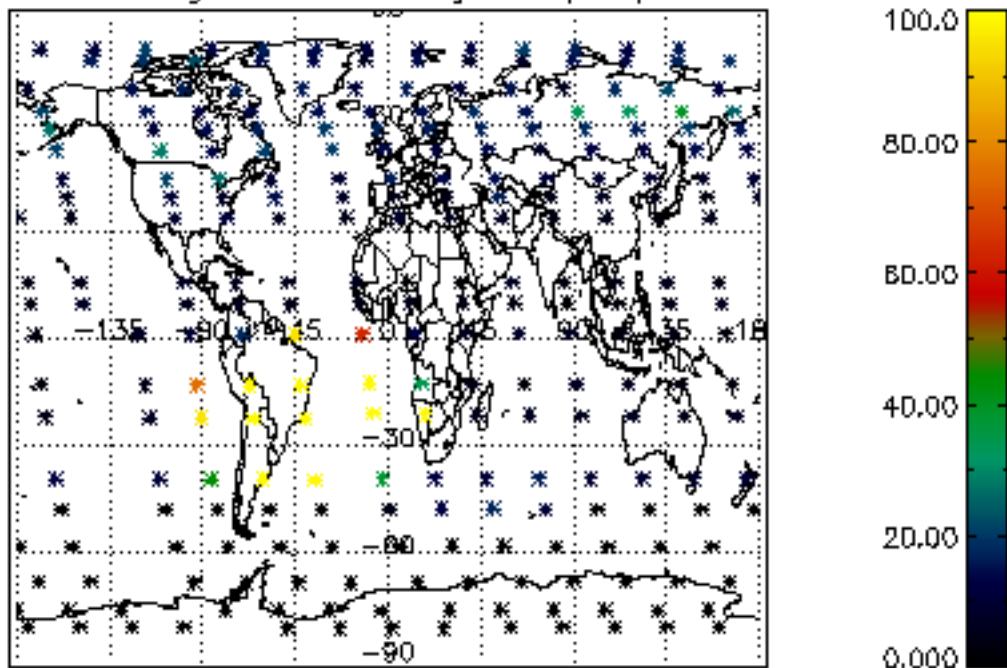
Percentage of flagged data per NO3 profile



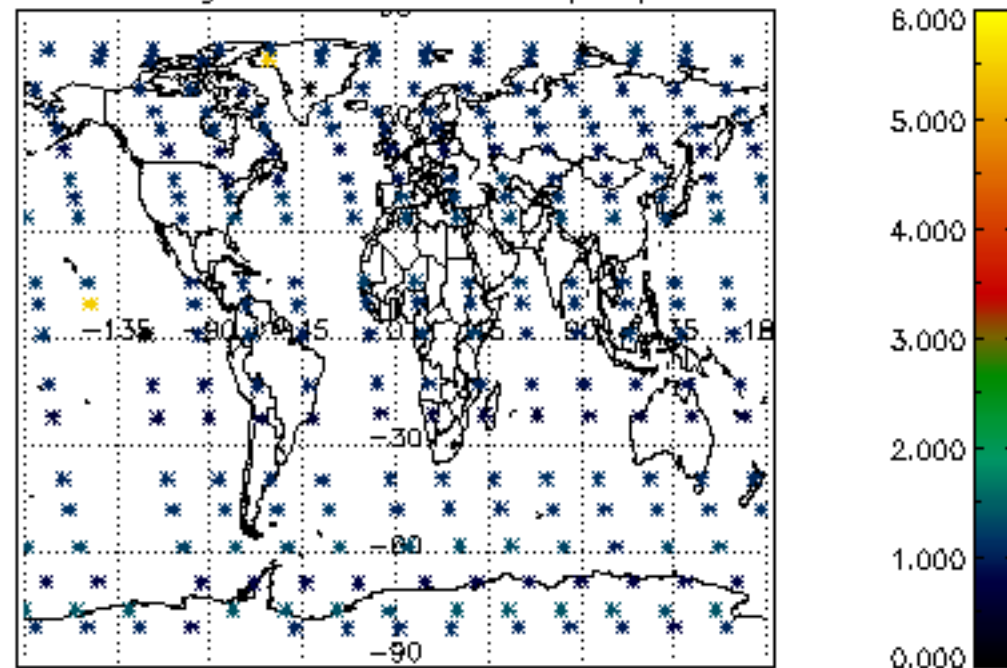




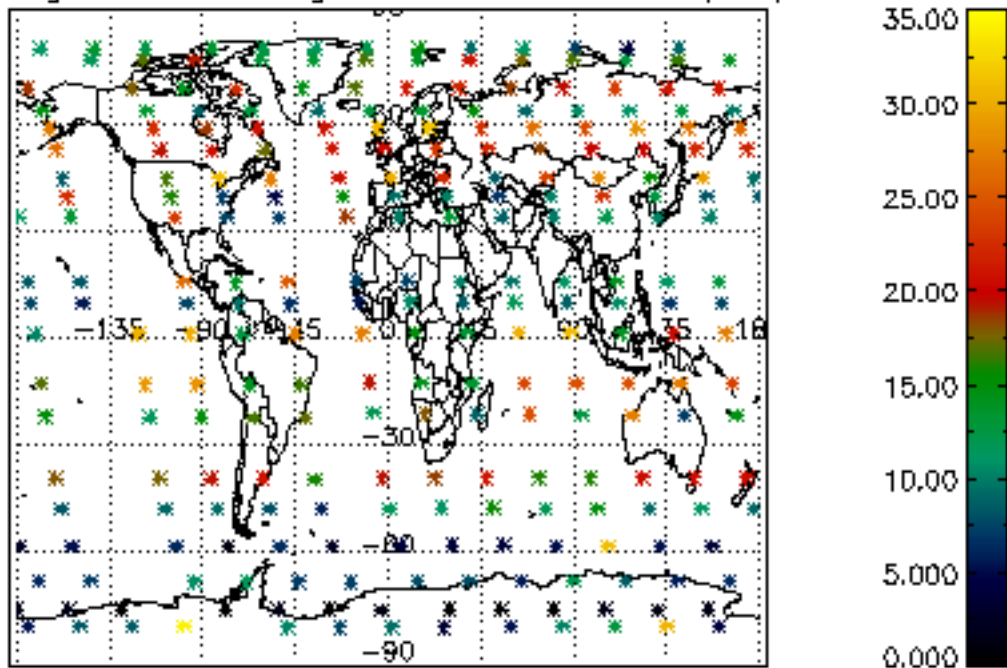
Percentage of cosmic ray hits per profile



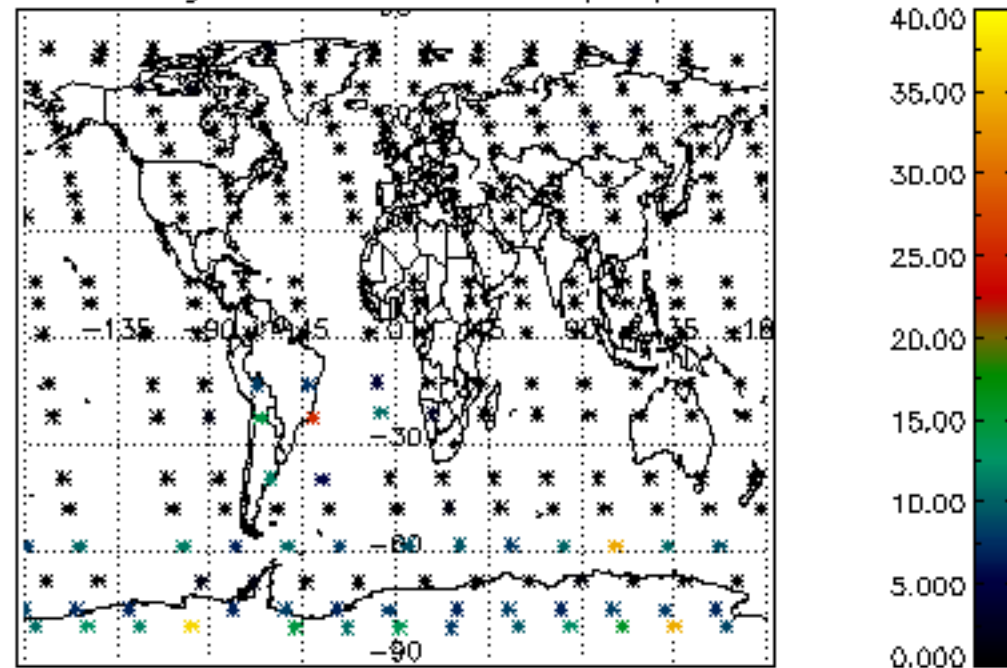
Percentage of datation errors per profile



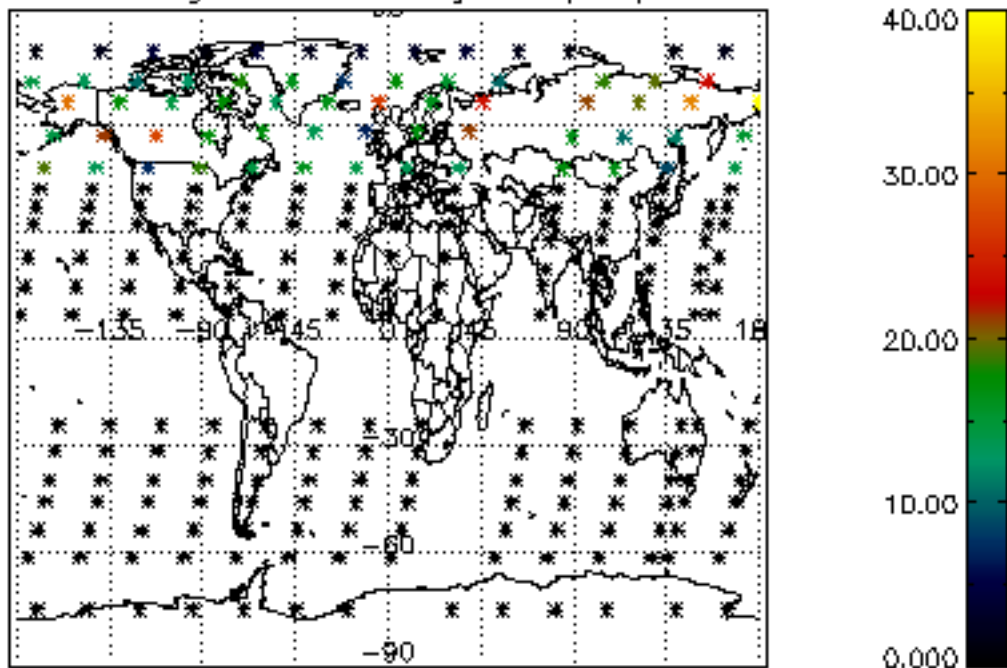
Percentage of star falling outside central band per profile



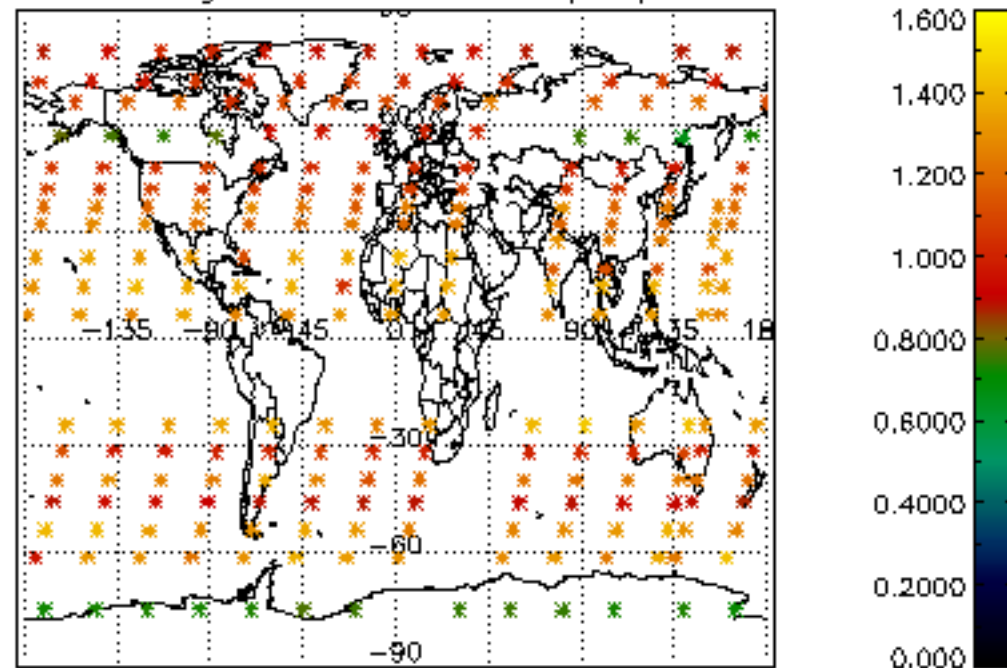
Percentage of saturation errors per profile



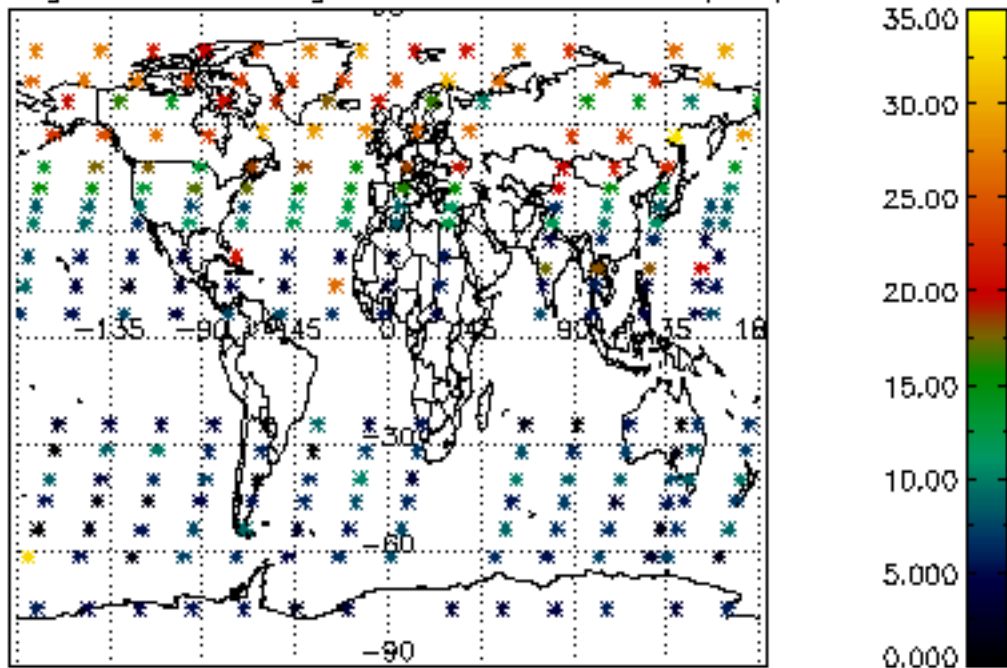
Percentage of cosmic ray hits per profile



Percentage of datation errors per profile



Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

