

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 16:33:54
Data source version	GOMOS/6.01
Start time of products	05-01-2004 (05JAN2004 00:00:00)
Stop time of products	06-01-2004 (06JAN2004 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	565
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__2PRFIN20040105_000108_000000422023_00088_09661_0406.N1	05-JAN-2004 00:01:08	Dark	41.500	29	Bet Car	1.6720	10200.	83	9661	No
2	GOM_NL__2PRFIN20040105_000241_000000432023_00088_09661_0407.N1	05-JAN-2004 00:02:41	Dark	43.000	71	lot Car	2.2460	7700.0	86	9661	No
3	GOM_NL__2PRFIN20040105_000412_000000502023_00088_09661_0408.N1	05-JAN-2004 00:04:12	Dark	49.500	41	Eps Car	1.8600	4100.0	99	9661	No
4	GOM_NL__2PRFIN20040105_000625_000000542023_00088_09661_0409.N1	05-JAN-2004 00:06:25	Dark	54.000	65	Lam Vel	2.2040	4400.0	108	9661	No
5	GOM_NL__2PRFIN20040105_000937_000000502023_00088_09661_0410.N1	05-JAN-2004 00:09:37	Dark	49.500	70	Zet Pup	2.2460	39000.	99	9661	No
6	GOM_NL__2PRFIN20040105_001135_000000482023_00088_09661_0411.N1	05-JAN-2004 00:11:35	Dark	48.000	117	Pi Pup	2.7060	3800.0	96	9661	No
7	GOM_NL__2PRFIN20040105_001418_000000492023_00088_09661_0412.N1	05-JAN-2004 00:14:18	Straylight	48.500	23	21Eps CMa	1.5020	26000.	97	9661	No
8	GOM_NL__2PRFIN20040105_001547_000000492023_00088_09661_0413.N1	05-JAN-2004 00:15:47	Straylight	48.500	179	24Omi2CMa	3.0320	24000.	97	9661	No
9	GOM_NL__2PRFIN20040105_001810_000000542023_00088_09661_0414.N1	05-JAN-2004 00:18:10	Straylight	53.500	1	9Alp CMa	-1.4400	11000.	107	9661	No
10	GOM_NL__2PRFIN20040105_002121_000000492023_00088_09661_0415.N1	05-JAN-2004 00:21:21	Straylight	48.500	7	19Bet Ori	0.10000	14000.	97	9661	No
11	GOM_NL__2PRFIN20040105_002309_000000462023_00088_09661_0416.N1	05-JAN-2004 00:23:09	Straylight	45.500	30	46Eps Ori	1.6940	30000.	91	9661	No
12	GOM_NL__2PRFIN20040105_002613_000000752023_00088_09661_0417.N1	05-JAN-2004 00:26:13	Twilight	74.500	8	10Alp CMi	0.40000	6500.0	149	9661	No
13	GOM_NL__2PRFIN20040105_002838_000000562023_00088_09661_0418.N1	05-JAN-2004 00:28:38	Twilight	56.000	44	24Gam Gem	1.9280	11000.	112	9661	No
14	GOM_NL__2PRFIN20040105_003018_000000502023_00088_09661_0419.N1	05-JAN-2004 00:30:18	Bright	49.500	151	13Mu Gem	2.8900	3000.0	99	9661	No
15	GOM_NL__2PRFIN20040105_003259_000000382023_00088_09661_0420.N1	05-JAN-2004 00:32:59	Bright	38.000	114	3lot Aur	2.6930	4600.0	76	9661	No
16	GOM_NL__2PRFIN20040105_003420_000000402023_00088_09661_0421.N1	05-JAN-2004 00:34:20	Bright	39.500	107	37The Aur	2.6490	11000.	79	9661	No
17	GOM_NL__2PRFIN20040105_003634_000000442023_00088_09661_0422.N1	05-JAN-2004 00:36:34	Bright	43.500	6	13Alp Aur	0.080000	3400.0	87	9661	No
18	GOM_NL__2PRFIN20040105_003841_000000392023_00088_09661_0423.N1	05-JAN-2004 00:38:41	Bright	39.000	35	33Alp Per	1.7950	6250.0	78	9661	No
19	GOM_NL__2PRFIN20040105_003959_000000392023_00088_09661_0424.N1	05-JAN-2004 00:39:59	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	9661	No
20	GOM_NL__2PRFIN20040105_004846_000000382023_00088_09661_0425.N1	05-JAN-2004 00:48:46	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	9661	No
21	GOM_NL__2PRFIN20040105_005108_000000512023_00088_09661_0426.N1	05-JAN-2004 00:51:08	Bright	50.500	36	50Alp UMa	1.8000	6300.0	101	9661	No
22	GOM_NL__2PRFIN20040105_005310_000000412023_00088_09661_0427.N1	05-JAN-2004 00:53:10	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9661	No
23	GOM_NL__2PRFIN20040105_005510_000000562023_00088_09661_0428.N1	05-JAN-2004 00:55:10	Bright	55.500	87	64Gam UMa	2.4330	11000.	111	9661	No
24	GOM_NL__2PRFIN20040105_005708_000000372023_00088_09661_0429.N1	05-JAN-2004 00:57:08	Bright	37.000	119	14Eta Dra	2.7270	4700.0	74	9661	No
25	GOM_NL__2PRFIN20040105_005921_000000362023_00088_09661_0430.N1	05-JAN-2004 00:59:21	Bright	36.000	130	23Bet Dra	2.7990	5800.0	72	9661	No
26	GOM_NL__2PRFIN20040105_010358_000000652023_00088_09661_0431.N1	05-JAN-2004 01:03:58	Bright	64.500	152	12Alp2CVn	2.8900	11000.	129	9661	No
27	GOM_NL__2PRFIN20040105_010810_000000472023_00088_09661_0432.N1	05-JAN-2004 01:08:10	Bright	46.500	83		2.3780	11000.	93	9661	No
28	GOM_NL__2PRFIN20040105_011021_000000362023_00088_09661_0433.N1	05-JAN-2004 01:10:21	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	9661	No
29	GOM_NL__2PRFIN20040105_011241_000000622023_00088_09661_0434.N1	05-JAN-2004 01:12:41	Bright	61.500	111	8Eta Boo	2.6800	6000.0	123	9661	No
30	GOM_NL__2PRFIN20040105_011547_000000372023_00088_09661_0435.N1	05-JAN-2004 01:15:47	Bright	37.000	120	1Del Oph	2.7340	3200.0	74	9661	No
31	GOM_NL__2PRFIN20040105_011843_000000432023_00088_09661_0436.N1	05-JAN-2004 01:18:43	Bright	43.000	104	27Bet Lib	2.6140	13100.	86	9661	No
32	GOM_NL__2PRFIN20040105_012130_000000482023_00088_09661_0437.N1	05-JAN-2004 01:21:30	Twilight	47.500	122	9Alp2Lib	2.7470	9700.0	95	9661	No
33	GOM_NL__2PRFIN20040105_012541_000000692023_00088_09661_0438.N1	05-JAN-2004 01:25:41	Dark	69.000	15	67Alp Vir	0.97600	28000.	138	9661	No
34	GOM_NL__2PRFIN20040105_012801_000000452023_00088_09661_0439.N1	05-JAN-2004 01:28:01	Dark	45.000	109	Bet Lup	2.6770	26000.	90	9661	No
35	GOM_NL__2PRFIN20040105_012930_000000432023_00088_09661_0440.N1	05-JAN-2004 01:29:30	Dark	43.000	78	Alp Lup	2.3040	28000.	86	9661	No
36	GOM_NL__2PRFIN20040105_013110_000000432023_00088_09661_0441.N1	05-JAN-2004 01:31:10	Dark	43.000	95	Zet Cen	2.5450	26000.	86	9661	No
37	GOM_NL__2PRFIN20040105_013236_000000472023_00089_09662_0424.N1	05-JAN-2004 01:32:36	Dark	47.000	4	Alp1Cen	-0.010000	5800.0	94	9662	No
38	GOM_NL__2PRFIN20040105_013449_000000482023_00089_09662_0425.N1	05-JAN-2004 01:34:49	Dark	47.500	64	Gam Cen	2.2000	10600.	95	9662	No
39	GOM_NL__2PRFIN20040105_013637_000000412023_00089_09662_0426.N1	05-JAN-2004 01:36:37	Dark	41.000	12	Alp1Cru	0.77500	30000.	82	9662	No
40	GOM_NL__2PRFIN20040105_014145_000000412023_00089_09662_0427.N1	05-JAN-2004 01:41:45	Dark	41.000	29	Bet Car	1.6720	10200.	82	9662	No
41	GOM_NL__2PRFIN20040105_014318_000000442023_00089_09662_0428.N1	05-JAN-2004 01:43:18	Dark	43.500	71	lot Car	2.2460	7700.0	87	9662	No
42	GOM_NL__2PRFIN20040105_014448_000000552023_00089_09662_0429.N1	05-JAN-2004 01:44:48	Dark	55.000	41	Eps Car	1.8600	4100.0	110	9662	No

43	GOM_NL__2PRFIN20040105_014703_000000532023_00089_09662_0430.N1	05-JAN-2004 01:47:03	Dark	52.500	65	Lam Vel	2.2040	4400.0	105	9662	No
44	GOM_NL__2PRFIN20040105_015014_000000482023_00089_09662_0431.N1	05-JAN-2004 01:50:14	Dark	48.000	70	Zet Pup	2.2460	39000.	96	9662	No
45	GOM_NL__2PRFIN20040105_015211_000000492023_00089_09662_0432.N1	05-JAN-2004 01:52:11	Dark	48.500	117	Pi Pup	2.7060	3800.0	97	9662	No
46	GOM_NL__2PRFIN20040105_015455_000000492023_00089_09662_0433.N1	05-JAN-2004 01:54:55	Straylight	48.500	23	21Eps CMa	1.5020	26000.	97	9662	No
47	GOM_NL__2PRFIN20040105_015626_000000462023_00089_09662_0434.N1	05-JAN-2004 01:56:26	Straylight	45.500	179	24Omi2CMa	3.0320	24000.	91	9662	No
48	GOM_NL__2PRFIN20040105_015849_000000522023_00089_09662_0435.N1	05-JAN-2004 01:58:49	Straylight	52.000	1	9Alp CMa	-1.4400	11000.	104	9662	No
49	GOM_NL__2PRFIN20040105_020158_000000492023_00089_09662_0436.N1	05-JAN-2004 02:01:58	Straylight	48.500	7	19Bet Ori	0.10000	14000.	97	9662	No
50	GOM_NL__2PRFIN20040105_020346_000000432023_00089_09662_0437.N1	05-JAN-2004 02:03:46	Straylight	43.000	30	46Eps Ori	1.6940	30000.	86	9662	No
51	GOM_NL__2PRFIN20040105_020648_000000672023_00089_09662_0438.N1	05-JAN-2004 02:06:48	Tw_i_and_stray	66.500	8	10Alp CMi	0.40000	6500.0	133	9662	No
52	GOM_NL__2PRFIN20040105_020915_000000522023_00089_09662_0439.N1	05-JAN-2004 02:09:15	Tw_i_and_stray	51.500	44	24Gam Gem	1.9280	11000.	103	9662	No
53	GOM_NL__2PRFIN20040105_021053_000000492023_00089_09662_0440.N1	05-JAN-2004 02:10:53	Bright	49.000	151	13Mu Gem	2.8900	3000.0	98	9662	No
54	GOM_NL__2PRFIN20040105_021335_000000412023_00089_09662_0441.N1	05-JAN-2004 02:13:35	Bright	41.000	114	3lot Aur	2.6930	4600.0	82	9662	No
55	GOM_NL__2PRFIN20040105_021456_000000402023_00089_09662_0442.N1	05-JAN-2004 02:14:56	Bright	40.000	107	37The Aur	2.6490	11000.	80	9662	No
56	GOM_NL__2PRFIN20040105_021709_000000452023_00089_09662_0443.N1	05-JAN-2004 02:17:09	Bright	45.000	6	13Alp Aur	0.080000	3400.0	90	9662	No
57	GOM_NL__2PRFIN20040105_021917_000000402023_00089_09662_0444.N1	05-JAN-2004 02:19:17	Bright	40.000	35	33Alp Per	1.7950	6250.0	80	9662	No
58	GOM_NL__2PRFIN20040105_022036_000000392023_00089_09662_0445.N1	05-JAN-2004 02:20:36	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	9662	No
59	GOM_NL__2PRFIN20040105_022924_000000382023_00089_09662_0446.N1	05-JAN-2004 02:29:24	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	9662	No
60	GOM_NL__2PRFIN20040105_023143_000000502023_00089_09662_0447.N1	05-JAN-2004 02:31:43	Bright	50.000	36	50Alp UMa	1.8000	6300.0	100	9662	No
61	GOM_NL__2PRFIN20040105_023346_000000412023_00089_09662_0448.N1	05-JAN-2004 02:33:46	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	9662	No
62	GOM_NL__2PRFIN20040105_023545_000000562023_00089_09662_0449.N1	05-JAN-2004 02:35:45	Bright	55.500	87	64Gam UMa	2.4330	11000.	111	9662	No
63	GOM_NL__2PRFIN20040105_023744_000000372023_00089_09662_0450.N1	05-JAN-2004 02:37:44	Bright	37.000	119	14Eta Dra	2.7270	4700.0	74	9662	No
64	GOM_NL__2PRFIN20040105_023958_000000372023_00089_09662_0451.N1	05-JAN-2004 02:39:58	Bright	36.500	130	23Bet Dra	2.7990	5800.0	73	9662	No
65	GOM_NL__2PRFIN20040105_024434_000000672023_00089_09662_0452.N1	05-JAN-2004 02:44:34	Bright	67.000	152	12Alp2CVn	2.8900	11000.	134	9662	No
66	GOM_NL__2PRFIN20040105_024847_000000472023_00089_09662_0453.N1	05-JAN-2004 02:48:47	Bright	47.000	83		2.3780	11000.	94	9662	No
67	GOM_NL__2PRFIN20040105_025058_000000352023_00089_09662_0454.N1	05-JAN-2004 02:50:58	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	9662	No
68	GOM_NL__2PRFIN20040105_025318_000000612023_00089_09662_0455.N1	05-JAN-2004 02:53:18	Bright	60.500	111	8Eta Boo	2.6800	6000.0	121	9662	No
69	GOM_NL__2PRFIN20040105_025623_000000392023_00089_09662_0456.N1	05-JAN-2004 02:56:23	Bright	38.500	120	1Del Oph	2.7340	3200.0	77	9662	No
70	GOM_NL__2PRFIN20040105_025920_000000442023_00089_09662_0457.N1	05-JAN-2004 02:59:20	Bright	43.500	104	27Bet Lib	2.6140	13100.	87	9662	No
71	GOM_NL__2PRFIN20040105_030207_000000492023_00089_09662_0458.N1	05-JAN-2004 03:02:07	Tw_i_and_stray	48.500	122	9Alp2Lib	2.7470	9700.0	97	9662	No
72	GOM_NL__2PRFIN20040105_030619_000000682023_00089_09662_0459.N1	05-JAN-2004 03:06:19	Dark	67.500	15	67Alp Vir	0.97600	28000.	135	9662	No
73	GOM_NL__2PRFIN20040105_030837_000000432023_00089_09662_0460.N1	05-JAN-2004 03:08:37	Dark	43.000	109	Bet Lup	2.6770	26000.	86	9662	No
74	GOM_NL__2PRFIN20040105_031007_000000442023_00089_09662_0461.N1	05-JAN-2004 03:10:07	Dark	43.500	78	Alp Lup	2.3040	28000.	87	9662	No
75	GOM_NL__2PRFIN20040105_031147_000000422023_00089_09662_0462.N1	05-JAN-2004 03:11:47	Dark	42.000	95	Zet Cen	2.5450	26000.	84	9662	No
76	GOM_NL__2PRFIN20040105_031312_000000452023_00090_09663_0425.N1	05-JAN-2004 03:13:12	Dark	45.000	4	Alp1Cen	-0.010000	5800.0	90	9663	No
77	GOM_NL__2PRFIN20040105_031524_000000512023_00090_09663_0426.N1	05-JAN-2004 03:15:24	Dark	50.500	64	Gam Cen	2.2000	10600.	101	9663	No
78	GOM_NL__2PRFIN20040105_031712_000000442023_00090_09663_0427.N1	05-JAN-2004 03:17:12	Dark	44.000	12	Alp1Cru	0.77500	30000.	88	9663	No
79	GOM_NL__2PRFIN20040105_032220_000000442023_00090_09663_0428.N1	05-JAN-2004 03:22:20	Dark	43.500	29	Bet Car	1.6720	10200.	87	9663	No
80	GOM_NL__2PRFIN20040105_032352_000000442023_00090_09663_0429.N1	05-JAN-2004 03:23:52	Dark	44.000	71	lot Car	2.2460	7700.0	88	9663	No
81	GOM_NL__2PRFIN20040105_032524_000000542023_00090_09663_0430.N1	05-JAN-2004 03:25:24	Dark	54.000	41	Eps Car	1.8600	4100.0	108	9663	No
82	GOM_NL__2PRFIN20040105_032738_000000572023_00090_09663_0431.N1	05-JAN-2004 03:27:38	Dark	57.000	65	Lam Vel	2.2040	4400.0	114	9663	No
83	GOM_NL__2PRFIN20040105_033048_000000502023_00090_09663_0432.N1	05-JAN-2004 03:30:48	Dark	50.000	70	Zet Pup	2.2460	39000.	100	9663	No
84	GOM_NL__2PRFIN20040105_033245_000000512023_00090_09663_0433.N1	05-JAN-2004 03:32:45	Dark	50.500	117	Pi Pup	2.7060	3800.0	101	9663	No
85	GOM_NL__2PRFIN20040105_033531_000000482023_00090_09663_0434.N1	05-JAN-2004 03:35:31	Straylight	48.000	23	21Eps CMa	1.5020	26000.	96	9663	No
86	GOM_NL__2PRFIN20040105_033701_000000472023_00090_09663_0435.N1	05-JAN-2004 03:37:01	Straylight	47.000	179	24Omi2CMa	3.0320	24000.	94	9663	No
87	GOM_NL__2PRFIN20040105_033924_000000532023_00090_09663_0436.N1	05-JAN-2004 03:39:24	Straylight	52.500	1	9Alp CMa	-1.4400	11000.	105	9663	No
88	GOM_NL__2PRFIN20040105_034234_000000462023_00090_09663_0437.N1	05-JAN-2004 03:42:34	Straylight	45.500	7	19Bet Ori	0.10000	14000.	91	9663	No
89	GOM_NL__2PRFIN20040105_034419_000000482023_00090_09663_0438.N1	05-JAN-2004 03:44:19	Straylight	48.000	30	46Eps Ori	1.6940	30000.	96	9663	No
90	GOM_NL__2PRFIN20040105_034723_000000682023_00090_09663_0439.N1	05-JAN-2004 03:47:23	Tw_i_and_stray	68.000	8	10Alp CMi	0.40000	6500.0	136	9663	No
91	GOM_NL__2PRFIN20040105_034950_000000512023_00090_09663_0440.N1	05-JAN-2004 03:49:50	Tw_i_and_stray	51.000	44	24Gam Gem	1.9280	11000.	102	9663	No
92	GOM_NL__2PRFIN20040105_035127_000000482023_00090_09663_0441.N1	05-JAN-2004 03:51:27	Bright	48.000	151	13Mu Gem	2.8900	3000.0	96	9663	No
93	GOM_NL__2PRFIN20040105_035409_000000432023_00090_09663_0442.N1	05-JAN-2004 03:54:09	Bright	42.500	114	3lot Aur	2.6930	4600.0	85	9663	No
94	GOM_NL__2PRFIN20040105_035530_000000422023_00090_09663_0443.N1	05-JAN-2004 03:55:30	Bright	41.500	107	37The Aur	2.6490	11000.	83	9663	No
95	GOM_NL__2PRFIN20040105_035744_000000452023_00090_09663_0444.N1	05-JAN-2004 03:57:44	Bright	45.000	6	13Alp Aur	0.080000	3400.0	90	9663	No
96	GOM_NL__2PRFIN20040105_035953_000000412023_00090_09663_0445.N1	05-JAN-2004 03:59:53	Bright	40.500	35	33Alp Per	1.7950	6250.0	81	9663	No
97	GOM_NL__2PRFIN20040105_040112_000000382023_00090_09663_0446.N1	05-JAN-2004 04:01:12	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9663	No
98	GOM_NL__2PRFIN20040105_040958_000000392023_00090_09663_0447.N1	05-JAN-2004 04:09:58	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	9663	No
99	GOM_NL__2PRFIN20040105_041219_000000522023_00090_09663_0448.N1	05-JAN-2004 04:12:19	Bright	51.500	36	50Alp UMa	1.8000	6300.0	103	9663	No
100	GOM_NL__2PRFIN20040105_041422_000000412023_00090_09663_0449.N1	05-JAN-2004 04:14:22	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9663	No
101	GOM_NL__2PRFIN20040105_041620_000000572023_00090_09663_0450.N1	05-JAN-2004 04:16:20	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	9663	No

102	GOM_NL__2PRFIN20040105_041818_000000402023_00090_09663_0451.N1	05-JAN-2004 04:18:18	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	9663	No
103	GOM_NL__2PRFIN20040105_042031_000000412023_00090_09663_0452.N1	05-JAN-2004 04:20:31	Bright	41.000	130	23Bet Dra	2.7990	5800.0	82	9663	No
104	GOM_NL__2PRFIN20040105_042509_000000662023_00090_09663_0453.N1	05-JAN-2004 04:25:09	Bright	65.500	152	12Alp2CVn	2.8900	11000.	131	9663	No
105	GOM_NL__2PRFIN20040105_042923_000000472023_00090_09663_0454.N1	05-JAN-2004 04:29:23	Bright	46.500	83		2.3780	11000.	93	9663	No
106	GOM_NL__2PRFIN20040105_043133_000000362023_00090_09663_0455.N1	05-JAN-2004 04:31:33	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	9663	No
107	GOM_NL__2PRFIN20040105_043354_000000622023_00090_09663_0456.N1	05-JAN-2004 04:33:54	Bright	62.000	111	8Eta Boo	2.6800	6000.0	124	9663	No
108	GOM_NL__2PRFIN20040105_043700_000000362023_00090_09663_0457.N1	05-JAN-2004 04:37:00	Bright	36.000	120	1Del Oph	2.7340	3200.0	72	9663	No
109	GOM_NL__2PRFIN20040105_043956_000000432023_00090_09663_0458.N1	05-JAN-2004 04:39:56	Bright	42.500	104	27Bet Lib	2.6140	13100.	85	9663	No
110	GOM_NL__2PRFIN20040105_044244_000000482023_00090_09663_0459.N1	05-JAN-2004 04:42:44	Twi_and_stray	48.000	122	9Alp2Lib	2.7470	9700.0	96	9663	No
111	GOM_NL__2PRFIN20040105_044656_000000902023_00090_09663_0460.N1	05-JAN-2004 04:46:56	Dark	89.500	15	67Alp Vir	0.97600	28000.	179	9663	No
112	GOM_NL__2PRFIN20040105_044914_000000452023_00090_09663_0461.N1	05-JAN-2004 04:49:14	Dark	44.500	109	Bet Lup	2.6770	26000.	89	9663	No
113	GOM_NL__2PRFIN20040105_045043_000000452023_00090_09663_0462.N1	05-JAN-2004 04:50:43	Dark	45.000	78	Alp Lup	2.3040	28000.	90	9663	No
114	GOM_NL__2PRFIN20040105_045223_000000422023_00090_09663_0463.N1	05-JAN-2004 04:52:23	Dark	41.500	95	Zet Cen	2.5450	26000.	83	9663	No
115	GOM_NL__2PRFIN20040105_045349_000000492023_00091_09664_0428.N1	05-JAN-2004 04:53:49	Dark	48.500	4	Alp1Cen	-0.010000	5800.0	97	9664	No
116	GOM_NL__2PRFIN20040105_045602_000000472023_00091_09664_0429.N1	05-JAN-2004 04:56:02	Dark	46.500	64	Gam Cen	2.2000	10600.	93	9664	No
117	GOM_NL__2PRFIN20040105_045749_000000442023_00091_09664_0430.N1	05-JAN-2004 04:57:49	Dark	44.000	12	Alp1Cru	0.77500	30000.	88	9664	No
118	GOM_NL__2PRFIN20040105_050259_000000432023_00091_09664_0431.N1	05-JAN-2004 05:02:59	Dark	43.000	29	Bet Car	1.6720	10200.	86	9664	No
119	GOM_NL__2PRFIN20040105_050431_000000432023_00091_09664_0432.N1	05-JAN-2004 05:04:31	Dark	43.000	71	lot Car	2.2460	7700.0	86	9664	No
120	GOM_NL__2PRFIN20040105_050601_000000462023_00091_09664_0433.N1	05-JAN-2004 05:06:01	Dark	45.500	41	Eps Car	1.8600	4100.0	91	9664	No
121	GOM_NL__2PRFIN20040105_050815_000000582023_00091_09664_0434.N1	05-JAN-2004 05:08:15	Dark	58.000	65	Lam Vel	2.2040	4400.0	116	9664	No
122	GOM_NL__2PRFIN20040105_051127_000000452023_00091_09664_0435.N1	05-JAN-2004 05:11:27	Dark	45.000	70	Zet Pup	2.2460	39000.	90	9664	No
123	GOM_NL__2PRFIN20040105_051324_000000482023_00091_09664_0436.N1	05-JAN-2004 05:13:24	Dark	48.000	117	Pi Pup	2.7060	3800.0	96	9664	No
124	GOM_NL__2PRFIN20040105_051607_000000492023_00091_09664_0437.N1	05-JAN-2004 05:16:07	Straylight	49.000	23	21Eps CMa	1.5020	26000.	98	9664	No
125	GOM_NL__2PRFIN20040105_051737_000000472023_00091_09664_0438.N1	05-JAN-2004 05:17:37	Straylight	47.000	179	24Omi2CMa	3.0320	24000.	94	9664	No
126	GOM_NL__2PRFIN20040105_052001_000000522023_00091_09664_0439.N1	05-JAN-2004 05:20:01	Straylight	52.000	1	9Alp CMa	-1.4400	11000.	104	9664	No
127	GOM_NL__2PRFIN20040105_052310_000000502023_00091_09664_0440.N1	05-JAN-2004 05:23:10	Straylight	49.500	7	19Bet Ori	0.10000	14000.	99	9664	No
128	GOM_NL__2PRFIN20040105_052458_000000462023_00091_09664_0441.N1	05-JAN-2004 05:24:58	Straylight	46.000	30	46Eps Ori	1.6940	30000.	92	9664	No
129	GOM_NL__2PRFIN20040105_052758_000000732023_00091_09664_0442.N1	05-JAN-2004 05:27:58	Twi_and_stray	73.000	8	10Alp CMi	0.40000	6500.0	146	9664	No
130	GOM_NL__2PRFIN20040105_053026_000000502023_00091_09664_0443.N1	05-JAN-2004 05:30:26	Twi_and_stray	50.000	44	24Gam Gem	1.9280	11000.	100	9664	No
131	GOM_NL__2PRFIN20040105_053206_000000472023_00091_09664_0444.N1	05-JAN-2004 05:32:06	Bright	46.500	151	13Mu Gem	2.8900	3000.0	93	9664	No
132	GOM_NL__2PRFIN20040105_053447_000000412023_00091_09664_0445.N1	05-JAN-2004 05:34:47	Bright	41.000	114	3lot Aur	2.6930	4600.0	82	9664	No
133	GOM_NL__2PRFIN20040105_053608_000000392023_00091_09664_0446.N1	05-JAN-2004 05:36:08	Bright	38.500	107	37The Aur	2.6490	11000.	77	9664	No
134	GOM_NL__2PRFIN20040105_053822_000000412023_00091_09664_0447.N1	05-JAN-2004 05:38:22	Bright	40.500	6	13Alp Aur	0.080000	3400.0	81	9664	No
135	GOM_NL__2PRFIN20040105_054029_000000382023_00091_09664_0448.N1	05-JAN-2004 05:40:29	Bright	38.000	35	33Alp Per	1.7950	6250.0	76	9664	No
136	GOM_NL__2PRFIN20040105_054149_000000382023_00091_09664_0449.N1	05-JAN-2004 05:41:49	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	9664	No
137	GOM_NL__2PRFIN20040105_055036_000000372023_00091_09664_0450.N1	05-JAN-2004 05:50:36	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	9664	No
138	GOM_NL__2PRFIN20040105_055254_000000472023_00091_09664_0451.N1	05-JAN-2004 05:52:54	Bright	46.500	36	50Alp UMa	1.8000	6300.0	93	9664	No
139	GOM_NL__2PRFIN20040105_055458_000000412023_00091_09664_0452.N1	05-JAN-2004 05:54:58	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	9664	No
140	GOM_NL__2PRFIN20040105_055655_000000572023_00091_09664_0453.N1	05-JAN-2004 05:56:55	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	9664	No
141	GOM_NL__2PRFIN20040105_055856_000000392023_00091_09664_0454.N1	05-JAN-2004 05:58:56	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	9664	No
142	GOM_NL__2PRFIN20040105_060107_000000412023_00091_09664_0455.N1	05-JAN-2004 06:01:07	Bright	41.000	130	23Bet Dra	2.7990	5800.0	82	9664	No
143	GOM_NL__2PRFIN20040105_060545_000000662023_00091_09664_0456.N1	05-JAN-2004 06:05:45	Bright	66.000	152	12Alp2CVn	2.8900	11000.	132	9664	No
144	GOM_NL__2PRFIN20040105_060959_000000482023_00091_09664_0457.N1	05-JAN-2004 06:09:59	Bright	47.500	83		2.3780	11000.	95	9664	No
145	GOM_NL__2PRFIN20040105_061207_000000382023_00091_09664_0458.N1	05-JAN-2004 06:12:07	Bright	38.000	59	55Alp Oph	2.0800	8900.0	76	9664	No
146	GOM_NL__2PRFIN20040105_061431_000000632023_00091_09664_0459.N1	05-JAN-2004 06:14:31	Bright	63.000	111	8Eta Boo	2.6800	6000.0	126	9664	No
147	GOM_NL__2PRFIN20040105_061736_000000382023_00091_09664_0460.N1	05-JAN-2004 06:17:36	Bright	37.500	120	1Del Oph	2.7340	3200.0	75	9664	No
148	GOM_NL__2PRFIN20040105_062032_000000412023_00091_09664_0461.N1	05-JAN-2004 06:20:32	Bright	40.500	104	27Bet Lib	2.6140	13100.	81	9664	No
149	GOM_NL__2PRFIN20040105_062320_000000492023_00091_09664_0462.N1	05-JAN-2004 06:23:20	Twi_and_stray	48.500	122	9Alp2Lib	2.7470	9700.0	97	9664	No
150	GOM_NL__2PRFIN20040105_062734_000000882023_00091_09664_0463.N1	05-JAN-2004 06:27:34	Dark	87.500	15	67Alp Vir	0.97600	28000.	175	9664	No
151	GOM_NL__2PRFIN20040105_062953_000000422023_00091_09664_0464.N1	05-JAN-2004 06:29:53	Dark	41.500	109	Bet Lup	2.6770	26000.	83	9664	No
152	GOM_NL__2PRFIN20040105_063122_000000422023_00091_09664_0465.N1	05-JAN-2004 06:31:22	Dark	41.500	78	Alp Lup	2.3040	28000.	83	9664	No
153	GOM_NL__2PRFIN20040105_063300_000000452023_00091_09664_0466.N1	05-JAN-2004 06:33:00	Dark	44.500	95	Zet Cen	2.5450	26000.	89	9664	No
154	GOM_NL__2PRFIN20040105_063425_000000472023_00092_09665_0428.N1	05-JAN-2004 06:34:25	Dark	46.500	4	Alp1Cen	-0.010000	5800.0	93	9665	No
155	GOM_NL__2PRFIN20040105_063640_000000472023_00092_09665_0429.N1	05-JAN-2004 06:36:40	Dark	46.500	64	Gam Cen	2.2000	10600.	93	9665	No
156	GOM_NL__2PRFIN20040105_063825_000000442023_00092_09665_0430.N1	05-JAN-2004 06:38:25	Dark	43.500	12	Alp1Cru	0.77500	30000.	87	9665	No
157	GOM_NL__2PRFIN20040105_064335_000000412023_00092_09665_0431.N1	05-JAN-2004 06:43:35	Dark	41.000	29	Bet Car	1.6720	10200.	82	9665	No
158	GOM_NL__2PRFIN20040105_064508_000000432023_00092_09665_0432.N1	05-JAN-2004 06:45:08	Dark	42.500	71	lot Car	2.2460	7700.0	85	9665	No
159	GOM_NL__2PRFIN20040105_064638_000000492023_00092_09665_0433.N1	05-JAN-2004 06:46:38	Dark	48.500	41	Eps Car	1.8600	4100.0	97	9665	No
160	GOM_NL__2PRFIN20040105_064852_000000572023_00092_09665_0434.N1	05-JAN-2004 06:48:52	Dark	57.000	65	Lam Vel	2.2040	4400.0	114	9665	No

161	GOM_NL__2PRFIN20040105_065040_000000482023_00092_09665_0435.N1	05-JAN-2004 06:50:40	Dark	47.500	2	Alp Car	-0.73600	7000.0	95	9665	No
162	GOM_NL__2PRFIN20040105_065203_000000482023_00092_09665_0436.N1	05-JAN-2004 06:52:03	Dark	47.500	70	Zet Pup	2.2460	39000.	95	9665	No
163	GOM_NL__2PRFIN20040105_065400_000000492023_00092_09665_0437.N1	05-JAN-2004 06:54:00	Dark	49.000	117	Pi Pup	2.7060	3800.0	98	9665	No
164	GOM_NL__2PRFIN20040105_065644_000000452023_00092_09665_0438.N1	05-JAN-2004 06:56:44	Straylight	45.000	23	21Eps CMa	1.5020	26000.	90	9665	No
165	GOM_NL__2PRFIN20040105_065815_000000422023_00092_09665_0439.N1	05-JAN-2004 06:58:15	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	9665	No
166	GOM_NL__2PRFIN20040105_070037_000000512023_00092_09665_0440.N1	05-JAN-2004 07:00:37	Straylight	50.500	1	9Alp CMa	-1.4400	11000.	101	9665	No
167	GOM_NL__2PRFIN20040105_070345_000000472023_00092_09665_0441.N1	05-JAN-2004 07:03:45	Straylight	46.500	7	19Bet Ori	0.10000	14000.	93	9665	No
168	GOM_NL__2PRFIN20040105_070534_000000452023_00092_09665_0442.N1	05-JAN-2004 07:05:34	Straylight	45.000	30	46Eps Ori	1.6940	30000.	90	9665	No
169	GOM_NL__2PRFIN20040105_070834_000000672023_00092_09665_0443.N1	05-JAN-2004 07:08:34	Tw_i_and_stray	66.500	8	10Alp CMi	0.40000	6500.0	133	9665	No
170	GOM_NL__2PRFIN20040105_071102_000000512023_00092_09665_0444.N1	05-JAN-2004 07:11:02	Tw_i_and_stray	50.500	44	24Gam Gem	1.9280	11000.	101	9665	No
171	GOM_NL__2PRFIN20040105_071241_000000482023_00092_09665_0445.N1	05-JAN-2004 07:12:41	Bright	47.500	151	13Mu Gem	2.8900	3000.0	95	9665	No
172	GOM_NL__2PRFIN20040105_071403_000000382023_00092_09665_0446.N1	05-JAN-2004 07:14:03	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	9665	No
173	GOM_NL__2PRFIN20040105_071524_000000402023_00092_09665_0447.N1	05-JAN-2004 07:15:24	Bright	40.000	114	31ot Aur	2.6930	4600.0	80	9665	No
174	GOM_NL__2PRFIN20040105_071644_000000392023_00092_09665_0448.N1	05-JAN-2004 07:16:44	Bright	39.000	107	37The Aur	2.6490	11000.	78	9665	No
175	GOM_NL__2PRFIN20040105_071858_000000452023_00092_09665_0449.N1	05-JAN-2004 07:18:58	Bright	44.500	6	13Alp Aur	0.080000	3400.0	89	9665	No
176	GOM_NL__2PRFIN20040105_072105_000000402023_00092_09665_0450.N1	05-JAN-2004 07:21:05	Bright	39.500	35	33Alp Per	1.7950	6250.0	79	9665	No
177	GOM_NL__2PRFIN20040105_072225_000000382023_00092_09665_0451.N1	05-JAN-2004 07:22:25	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9665	No
178	GOM_NL__2PRFIN20040105_073112_000000382023_00092_09665_0452.N1	05-JAN-2004 07:31:12	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	9665	No
179	GOM_NL__2PRFIN20040105_073329_000000502023_00092_09665_0453.N1	05-JAN-2004 07:33:29	Bright	49.500	36	50Alp UMa	1.8000	6300.0	99	9665	No
180	GOM_NL__2PRFIN20040105_073533_000000422023_00092_09665_0454.N1	05-JAN-2004 07:35:33	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	9665	No
181	GOM_NL__2PRFIN20040105_073731_000000562023_00092_09665_0455.N1	05-JAN-2004 07:37:31	Bright	55.500	87	64Gam UMa	2.4330	11000.	111	9665	No
182	GOM_NL__2PRFIN20040105_073930_000000402023_00092_09665_0456.N1	05-JAN-2004 07:39:30	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	9665	No
183	GOM_NL__2PRFIN20040105_074144_000000402023_00092_09665_0457.N1	05-JAN-2004 07:41:44	Bright	40.000	130	23Bet Dra	2.7990	5800.0	80	9665	No
184	GOM_NL__2PRFIN20040105_074643_000000452023_00092_09665_0458.N1	05-JAN-2004 07:46:43	Bright	45.000	180	27Gam Boo	3.0400	8000.0	90	9665	No
185	GOM_NL__2PRFIN20040105_075035_000000482023_00092_09665_0459.N1	05-JAN-2004 07:50:35	Bright	47.500	83		2.3780	11000.	95	9665	No
186	GOM_NL__2PRFIN20040105_075245_000000362023_00092_09665_0460.N1	05-JAN-2004 07:52:45	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	9665	No
187	GOM_NL__2PRFIN20040105_075508_000000592023_00092_09665_0461.N1	05-JAN-2004 07:55:08	Bright	59.000	111	8Eta Boo	2.6800	6000.0	118	9665	No
188	GOM_NL__2PRFIN20040105_075812_000000382023_00092_09665_0462.N1	05-JAN-2004 07:58:12	Bright	38.000	120	1Del Oph	2.7340	3200.0	76	9665	No
189	GOM_NL__2PRFIN20040105_080108_000000442023_00092_09665_0463.N1	05-JAN-2004 08:01:08	Bright	44.000	104	27Bet Lib	2.6140	13100.	88	9665	No
190	GOM_NL__2PRFIN20040105_080357_000000482023_00092_09665_0464.N1	05-JAN-2004 08:03:57	Tw_i_and_stray	48.000	122	9Alp2Lib	2.7470	9700.0	96	9665	No
191	GOM_NL__2PRFIN20040105_080811_000000802023_00092_09665_0465.N1	05-JAN-2004 08:08:11	Dark	80.000	15	67Alp Vir	0.97600	28000.	160	9665	No
192	GOM_NL__2PRFIN20040105_081159_000000432023_00092_09665_0466.N1	05-JAN-2004 08:11:59	Dark	43.000	78	Alp Lup	2.3040	28000.	86	9665	No
193	GOM_NL__2PRFIN20040105_081336_000000422023_00092_09665_0467.N1	05-JAN-2004 08:13:36	Dark	42.000	95	Zet Cen	2.5450	26000.	84	9665	No
194	GOM_NL__2PRFIN20040105_081501_000000432023_00093_09666_0428.N1	05-JAN-2004 08:15:01	Dark	42.500	4	Alp1Cen	-0.010000	5800.0	85	9666	No
195	GOM_NL__2PRFIN20040105_081716_000000472023_00093_09666_0429.N1	05-JAN-2004 08:17:16	Dark	47.000	64	Gam Cen	2.2000	10600.	94	9666	No
196	GOM_NL__2PRFIN20040105_081902_000000422023_00093_09666_0430.N1	05-JAN-2004 08:19:02	Dark	41.500	12	Alp1Cru	0.77500	30000.	83	9666	No
197	GOM_NL__2PRFIN20040105_082412_000000402023_00093_09666_0431.N1	05-JAN-2004 08:24:12	Dark	39.500	29	Bet Car	1.6720	10200.	79	9666	No
198	GOM_NL__2PRFIN20040105_082544_000000502023_00093_09666_0432.N1	05-JAN-2004 08:25:44	Dark	50.000	71	1ot Car	2.2460	7700.0	100	9666	No
199	GOM_NL__2PRFIN20040105_082715_000000512023_00093_09666_0433.N1	05-JAN-2004 08:27:15	Dark	51.000	41	Eps Car	1.8600	4100.0	102	9666	No
200	GOM_NL__2PRFIN20040105_082928_000000622023_00093_09666_0434.N1	05-JAN-2004 08:29:28	Dark	62.000	65	Lam Vel	2.2040	4400.0	124	9666	No
201	GOM_NL__2PRFIN20040105_083117_000000522023_00093_09666_0435.N1	05-JAN-2004 08:31:17	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	9666	No
202	GOM_NL__2PRFIN20040105_083240_000000462023_00093_09666_0436.N1	05-JAN-2004 08:32:40	Dark	46.000	70	Zet Pup	2.2460	39000.	92	9666	No
203	GOM_NL__2PRFIN20040105_083437_000000492023_00093_09666_0437.N1	05-JAN-2004 08:34:37	Dark	48.500	117	Pi Pup	2.7060	3800.0	97	9666	No
204	GOM_NL__2PRFIN20040105_083720_000000442023_00093_09666_0438.N1	05-JAN-2004 08:37:20	Straylight	44.000	23	21Eps CMa	1.5020	26000.	88	9666	No
205	GOM_NL__2PRFIN20040105_083851_000000432023_00093_09666_0439.N1	05-JAN-2004 08:38:51	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	9666	No
206	GOM_NL__2PRFIN20040105_084113_000000512023_00093_09666_0440.N1	05-JAN-2004 08:41:13	Straylight	50.500	1	9Alp CMa	-1.4400	11000.	101	9666	No
207	GOM_NL__2PRFIN20040105_084422_000000482023_00093_09666_0441.N1	05-JAN-2004 08:44:22	Straylight	48.000	7	19Bet Ori	0.10000	14000.	96	9666	No
208	GOM_NL__2PRFIN20040105_084610_000000452023_00093_09666_0442.N1	05-JAN-2004 08:46:10	Straylight	45.000	30	46Eps Ori	1.6940	30000.	90	9666	No
209	GOM_NL__2PRFIN20040105_084908_000000692023_00093_09666_0443.N1	05-JAN-2004 08:49:08	Tw_i_and_stray	69.000	8	10Alp CMi	0.40000	6500.0	138	9666	No
210	GOM_NL__2PRFIN20040105_085137_000000482023_00093_09666_0444.N1	05-JAN-2004 08:51:37	Tw_i_and_stray	47.500	44	24Gam Gem	1.9280	11000.	95	9666	No
211	GOM_NL__2PRFIN20040105_085317_000000482023_00093_09666_0445.N1	05-JAN-2004 08:53:17	Bright	47.500	151	13Mu Gem	2.8900	3000.0	95	9666	No
212	GOM_NL__2PRFIN20040105_085440_000000402023_00093_09666_0446.N1	05-JAN-2004 08:54:40	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	9666	No
213	GOM_NL__2PRFIN20040105_085600_000000412023_00093_09666_0447.N1	05-JAN-2004 08:56:00	Bright	40.500	114	31ot Aur	2.6930	4600.0	81	9666	No
214	GOM_NL__2PRFIN20040105_085720_000000392023_00093_09666_0448.N1	05-JAN-2004 08:57:20	Bright	38.500	107	37The Aur	2.6490	11000.	77	9666	No
215	GOM_NL__2PRFIN20040105_085934_000000442023_00093_09666_0449.N1	05-JAN-2004 08:59:34	Bright	44.000	6	13Alp Aur	0.080000	3400.0	88	9666	No
216	GOM_NL__2PRFIN20040105_090141_000000392023_00093_09666_0450.N1	05-JAN-2004 09:01:41	Bright	39.000	35	33Alp Per	1.7950	6250.0	78	9666	No
217	GOM_NL__2PRFIN20040105_090301_000000392023_00093_09666_0451.N1	05-JAN-2004 09:03:01	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	9666	No
218	GOM_NL__2PRFIN20040105_091148_000000352023_00093_09666_0452.N1	05-JAN-2004 09:11:48	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	9666	No
219	GOM_NL__2PRFIN20040105_091404_000000502023_00093_09666_0453.N1	05-JAN-2004 09:14:04	Bright	50.000	36	50Alp UMa	1.8000	6300.0	100	9666	No

220	GOM_NL__2PRFIN20040105_091608_000000422023_00093_09666_0454.N1	05-JAN-2004 09:16:08	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	9666	No
221	GOM_NL__2PRFIN20040105_091806_000000572023_00093_09666_0455.N1	05-JAN-2004 09:18:06	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	9666	No
222	GOM_NL__2PRFIN20040105_092007_000000402023_00093_09666_0456.N1	05-JAN-2004 09:20:07	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	9666	No
223	GOM_NL__2PRFIN20040105_092220_000000402023_00093_09666_0457.N1	05-JAN-2004 09:22:20	Bright	40.000	130	23Bet Dra	2.7990	5800.0	80	9666	No
224	GOM_NL__2PRFIN20040105_092719_000000462023_00093_09666_0458.N1	05-JAN-2004 09:27:19	Bright	45.500	180	27Gam Boo	3.0400	8000.0	91	9666	No
225	GOM_NL__2PRFIN20040105_093111_000000472023_00093_09666_0459.N1	05-JAN-2004 09:31:11	Bright	47.000	83		2.3780	11000.	94	9666	No
226	GOM_NL__2PRFIN20040105_093319_000000382023_00093_09666_0460.N1	05-JAN-2004 09:33:19	Bright	38.000	59	55Alp Oph	2.0800	8900.0	76	9666	No
227	GOM_NL__2PRFIN20040105_093544_000000612023_00093_09666_0461.N1	05-JAN-2004 09:35:44	Bright	61.000	111	8Eta Boo	2.6800	6000.0	122	9666	No
228	GOM_NL__2PRFIN20040105_093848_000000382023_00093_09666_0462.N1	05-JAN-2004 09:38:48	Bright	37.500	120	1Del Oph	2.7340	3200.0	75	9666	No
229	GOM_NL__2PRFIN20040105_094143_000000452023_00093_09666_0463.N1	05-JAN-2004 09:41:43	Bright	45.000	104	27Bet Lib	2.6140	13100.	90	9666	No
230	GOM_NL__2PRFIN20040105_094433_000000482023_00093_09666_0464.N1	05-JAN-2004 09:44:33	Tw_i_and_stray	47.500	122	9Alp2Lib	2.7470	9700.0	95	9666	No
231	GOM_NL__2PRFIN20040105_094848_000000782023_00093_09666_0465.N1	05-JAN-2004 09:48:48	Dark	78.000	15	67Alp Vir	0.97600	28000.	156	9666	No
232	GOM_NL__2PRFIN20040105_095235_000000422023_00093_09666_0466.N1	05-JAN-2004 09:52:35	Dark	42.000	78	Alp Lup	2.3040	28000.	84	9666	No
233	GOM_NL__2PRFIN20040105_095412_000000452023_00093_09666_0467.N1	05-JAN-2004 09:54:12	Dark	44.500	95	Zet Cen	2.5450	26000.	89	9666	No
234	GOM_NL__2PRFIN20040105_095537_000000432023_00094_09667_0428.N1	05-JAN-2004 09:55:37	Dark	43.000	4	Alp1Cen	-0.010000	5800.0	86	9667	No
235	GOM_NL__2PRFIN20040105_095753_000000472023_00094_09667_0429.N1	05-JAN-2004 09:57:53	Dark	47.000	64	Gam Cen	2.2000	10600.	94	9667	No
236	GOM_NL__2PRFIN20040105_095939_000000432023_00094_09667_0430.N1	05-JAN-2004 09:59:39	Dark	42.500	12	Alp1Cru	0.77500	30000.	85	9667	No
237	GOM_NL__2PRFIN20040105_100448_000000412023_00094_09667_0431.N1	05-JAN-2004 10:04:48	Dark	40.500	29	Bet Car	1.6720	10200.	81	9667	No
238	GOM_NL__2PRFIN20040105_100620_000000422023_00094_09667_0432.N1	05-JAN-2004 10:06:20	Dark	41.500	71	lot Car	2.2460	7700.0	83	9667	No
239	GOM_NL__2PRFIN20040105_100751_000000532023_00094_09667_0433.N1	05-JAN-2004 10:07:51	Dark	53.000	41	Eps Car	1.8600	4100.0	106	9667	No
240	GOM_NL__2PRFIN20040105_101005_000000592023_00094_09667_0434.N1	05-JAN-2004 10:10:05	Dark	59.000	65	Lam Vel	2.2040	4400.0	118	9667	No
241	GOM_NL__2PRFIN20040105_101154_000000502023_00094_09667_0435.N1	05-JAN-2004 10:11:54	Dark	49.500	2	Alp Car	-0.73600	7000.0	99	9667	No
242	GOM_NL__2PRFIN20040105_101316_000000472023_00094_09667_0436.N1	05-JAN-2004 10:13:16	Dark	47.000	70	Zet Pup	2.2460	39000.	94	9667	No
243	GOM_NL__2PRFIN20040105_101513_000000462023_00094_09667_0437.N1	05-JAN-2004 10:15:13	Dark	46.000	117	Pi Pup	2.7060	3800.0	92	9667	No
244	GOM_NL__2PRFIN20040105_101756_000000472023_00094_09667_0438.N1	05-JAN-2004 10:17:56	Straylight	47.000	23	21Eps CMa	1.5020	26000.	94	9667	No
245	GOM_NL__2PRFIN20040105_101927_000000452023_00094_09667_0439.N1	05-JAN-2004 10:19:27	Straylight	45.000	179	24Omi2CMa	3.0320	24000.	90	9667	No
246	GOM_NL__2PRFIN20040105_102149_000000532023_00094_09667_0440.N1	05-JAN-2004 10:21:49	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	9667	No
247	GOM_NL__2PRFIN20040105_102458_000000472023_00094_09667_0441.N1	05-JAN-2004 10:24:58	Straylight	46.500	7	19Bet Ori	0.10000	14000.	93	9667	No
248	GOM_NL__2PRFIN20040105_102646_000000452023_00094_09667_0442.N1	05-JAN-2004 10:26:46	Straylight	44.500	30	46Eps Ori	1.6940	30000.	89	9667	No
249	GOM_NL__2PRFIN20040105_102945_000000712023_00094_09667_0443.N1	05-JAN-2004 10:29:45	Tw_i_and_stray	71.000	8	10Alp CMi	0.40000	6500.0	142	9667	No
250	GOM_NL__2PRFIN20040105_103212_000000492023_00094_09667_0444.N1	05-JAN-2004 10:32:12	Tw_i_and_stray	48.500	44	24Gam Gem	1.9280	11000.	97	9667	No
251	GOM_NL__2PRFIN20040105_103352_000000472023_00094_09667_0445.N1	05-JAN-2004 10:33:52	Bright	47.000	151	13Mu Gem	2.8900	3000.0	94	9667	No
252	GOM_NL__2PRFIN20040105_103514_000000412023_00094_09667_0446.N1	05-JAN-2004 10:35:14	Bright	40.500	28	12Bet Tau	1.6500	15200.	81	9667	No
253	GOM_NL__2PRFIN20040105_103636_000000402023_00094_09667_0447.N1	05-JAN-2004 10:36:36	Bright	39.500	114	3lot Aur	2.6930	4600.0	79	9667	No
254	GOM_NL__2PRFIN20040105_103755_000000412023_00094_09667_0448.N1	05-JAN-2004 10:37:55	Bright	40.500	107	37The Aur	2.6490	11000.	81	9667	No
255	GOM_NL__2PRFIN20040105_104010_000000422023_00094_09667_0449.N1	05-JAN-2004 10:40:10	Bright	42.000	6	13Alp Aur	0.080000	3400.0	84	9667	No
256	GOM_NL__2PRFIN20040105_104218_000000402023_00094_09667_0450.N1	05-JAN-2004 10:42:18	Bright	40.000	35	33Alp Per	1.7950	6250.0	80	9667	No
257	GOM_NL__2PRFIN20040105_104338_000000392023_00094_09667_0451.N1	05-JAN-2004 10:43:38	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	9667	No
258	GOM_NL__2PRFIN20040105_105223_000000392023_00094_09667_0452.N1	05-JAN-2004 10:52:23	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	9667	No
259	GOM_NL__2PRFIN20040105_105439_000000502023_00094_09667_0453.N1	05-JAN-2004 10:54:39	Bright	50.000	36	50Alp UMa	1.8000	6300.0	100	9667	No
260	GOM_NL__2PRFIN20040105_105644_000000432023_00094_09667_0454.N1	05-JAN-2004 10:56:44	Bright	43.000	60	7Bet UMi	2.0810	3950.0	86	9667	No
261	GOM_NL__2PRFIN20040105_105841_000000572023_00094_09667_0455.N1	05-JAN-2004 10:58:41	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	9667	No
262	GOM_NL__2PRFIN20040105_110041_000000392023_00094_09667_0456.N1	05-JAN-2004 11:00:41	Bright	38.500	119	14Eta Dra	2.7270	4700.0	77	9667	No
263	GOM_NL__2PRFIN20040105_110256_000000402023_00094_09667_0457.N1	05-JAN-2004 11:02:56	Bright	40.000	130	23Bet Dra	2.7990	5800.0	80	9667	No
264	GOM_NL__2PRFIN20040105_110755_000000462023_00094_09667_0458.N1	05-JAN-2004 11:07:55	Bright	46.000	180	27Gam Boo	3.0400	8000.0	92	9667	No
265	GOM_NL__2PRFIN20040105_111147_000000492023_00094_09667_0459.N1	05-JAN-2004 11:11:47	Bright	48.500	83		2.3780	11000.	97	9667	No
266	GOM_NL__2PRFIN20040105_111357_000000362023_00094_09667_0460.N1	05-JAN-2004 11:13:57	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	9667	No
267	GOM_NL__2PRFIN20040105_111621_000000622023_00094_09667_0461.N1	05-JAN-2004 11:16:21	Bright	61.500	111	8Eta Boo	2.6800	6000.0	123	9667	No
268	GOM_NL__2PRFIN20040105_111924_000000382023_00094_09667_0462.N1	05-JAN-2004 11:19:24	Bright	37.500	120	1Del Oph	2.7340	3200.0	75	9667	No
269	GOM_NL__2PRFIN20040105_112221_000000442023_00094_09667_0463.N1	05-JAN-2004 11:22:21	Bright	43.500	104	27Bet Lib	2.6140	13100.	87	9667	No
270	GOM_NL__2PRFIN20040105_112509_000000492023_00094_09667_0464.N1	05-JAN-2004 11:25:09	Tw_i_and_stray	48.500	122	9Alp2Lib	2.7470	9700.0	97	9667	No
271	GOM_NL__2PRFIN20040105_112926_000000812023_00094_09667_0465.N1	05-JAN-2004 11:29:26	Dark	81.000	15	67Alp Vir	0.97600	28000.	162	9667	No
272	GOM_NL__2PRFIN20040105_113311_000000432023_00094_09667_0466.N1	05-JAN-2004 11:33:11	Dark	42.500	78	Alp Lup	2.3040	28000.	85	9667	No
273	GOM_NL__2PRFIN20040105_113449_000000442023_00094_09667_0467.N1	05-JAN-2004 11:34:49	Dark	43.500	95	Zet Cen	2.5450	26000.	87	9667	No
274	GOM_NL__2PRFIN20040105_113614_000000532023_00095_09668_0428.N1	05-JAN-2004 11:36:14	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9668	No
275	GOM_NL__2PRFIN20040105_113830_000000472023_00095_09668_0429.N1	05-JAN-2004 11:38:30	Dark	46.500	64	Gam Cen	2.2000	10600.	93	9668	No
276	GOM_NL__2PRFIN20040105_114015_000000442023_00095_09668_0430.N1	05-JAN-2004 11:40:15	Dark	43.500	12	Alp1Cru	0.77500	30000.	87	9668	No
277	GOM_NL__2PRFIN20040105_114524_000000412023_00095_09668_0431.N1	05-JAN-2004 11:45:24	Dark	40.500	29	Bet Car	1.6720	10200.	81	9668	No
278	GOM_NL__2PRFIN20040105_114656_000000452023_00095_09668_0432.N1	05-JAN-2004 11:46:56	Dark	44.500	71	lot Car	2.2460	7700.0	89	9668	No

279	GOM_NL__2PRFIN20040105_114827_000000542023_00095_09668_0433.N1	05-JAN-2004 11:48:27	Dark	53.500	41	Eps Car	1.8600	4100.0	107	9668	No
280	GOM_NL__2PRFIN20040105_115039_000000602023_00095_09668_0434.N1	05-JAN-2004 11:50:39	Dark	59.500	65	Lam Vel	2.2040	4400.0	119	9668	No
281	GOM_NL__2PRFIN20040105_115229_000000512023_00095_09668_0435.N1	05-JAN-2004 11:52:29	Dark	51.000	2	Alp Car	-0.73600	7000.0	102	9668	No
282	GOM_NL__2PRFIN20040105_115352_000000442023_00095_09668_0436.N1	05-JAN-2004 11:53:52	Dark	44.000	70	Zet Pup	2.2460	39000.	88	9668	No
283	GOM_NL__2PRFIN20040105_115549_000000482023_00095_09668_0437.N1	05-JAN-2004 11:55:49	Dark	47.500	117	Pi Pup	2.7060	3800.0	95	9668	No
284	GOM_NL__2PRFIN20040105_115832_000000482023_00095_09668_0438.N1	05-JAN-2004 11:58:32	Straylight	47.500	23	21Eps CMa	1.5020	26000.	95	9668	No
285	GOM_NL__2PRFIN20040105_120003_000000422023_00095_09668_0439.N1	05-JAN-2004 12:00:03	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	9668	No
286	GOM_NL__2PRFIN20040105_120224_000000512023_00095_09668_0440.N1	05-JAN-2004 12:02:24	Straylight	51.000	1	9Alp CMa	-1.4400	11000.	102	9668	No
287	GOM_NL__2PRFIN20040105_120535_000000522023_00095_09668_0441.N1	05-JAN-2004 12:05:35	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	9668	No
288	GOM_NL__2PRFIN20040105_120721_000000452023_00095_09668_0442.N1	05-JAN-2004 12:07:21	Straylight	44.500	30	46Eps Ori	1.6940	30000.	89	9668	No
289	GOM_NL__2PRFIN20040105_121020_000000662023_00095_09668_0443.N1	05-JAN-2004 12:10:20	Tw_i_and_stray	66.000	8	10Alp CMi	0.40000	6500.0	132	9668	No
290	GOM_NL__2PRFIN20040105_121248_000000482023_00095_09668_0444.N1	05-JAN-2004 12:12:48	Tw_i_and_stray	48.000	44	24Gam Gem	1.9280	11000.	96	9668	No
291	GOM_NL__2PRFIN20040105_121428_000000492023_00095_09668_0445.N1	05-JAN-2004 12:14:28	Bright	49.000	151	13Mu Gem	2.8900	3000.0	98	9668	No
292	GOM_NL__2PRFIN20040105_121550_000000402023_00095_09668_0446.N1	05-JAN-2004 12:15:50	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	9668	No
293	GOM_NL__2PRFIN20040105_121711_000000412023_00095_09668_0447.N1	05-JAN-2004 12:17:11	Bright	41.000	114	31ot Aur	2.6930	4600.0	82	9668	No
294	GOM_NL__2PRFIN20040105_121831_000000392023_00095_09668_0448.N1	05-JAN-2004 12:18:31	Bright	39.000	107	37The Aur	2.6490	11000.	78	9668	No
295	GOM_NL__2PRFIN20040105_122045_000000422023_00095_09668_0449.N1	05-JAN-2004 12:20:45	Bright	42.000	6	13Alp Aur	0.080000	3400.0	84	9668	No
296	GOM_NL__2PRFIN20040105_122254_000000422023_00095_09668_0450.N1	05-JAN-2004 12:22:54	Bright	41.500	35	33Alp Per	1.7950	6250.0	83	9668	No
297	GOM_NL__2PRFIN20040105_122414_000000372023_00095_09668_0451.N1	05-JAN-2004 12:24:14	Bright	37.000	160	23Gam Per	2.9300	4700.0	74	9668	No
298	GOM_NL__2PRFIN20040105_123300_000000382023_00095_09668_0452.N1	05-JAN-2004 12:33:00	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	9668	No
299	GOM_NL__2PRFIN20040105_123514_000000452023_00095_09668_0453.N1	05-JAN-2004 12:35:14	Bright	45.000	36	50Alp UMa	1.8000	6300.0	90	9668	No
300	GOM_NL__2PRFIN20040105_123720_000000402023_00095_09668_0454.N1	05-JAN-2004 12:37:20	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	9668	No
301	GOM_NL__2PRFIN20040105_123916_000000562023_00095_09668_0455.N1	05-JAN-2004 12:39:16	Bright	55.500	87	64Gam UMa	2.4330	11000.	111	9668	No
302	GOM_NL__2PRFIN20040105_124117_000000412023_00095_09668_0456.N1	05-JAN-2004 12:41:17	Bright	40.500	119	14Eta Dra	2.7270	4700.0	81	9668	No
303	GOM_NL__2PRFIN20040105_124332_000000392023_00095_09668_0457.N1	05-JAN-2004 12:43:32	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	9668	No
304	GOM_NL__2PRFIN20040105_124831_000000452023_00095_09668_0458.N1	05-JAN-2004 12:48:31	Bright	44.500	180	27Gam Boo	3.0400	8000.0	89	9668	No
305	GOM_NL__2PRFIN20040105_125223_000000482023_00095_09668_0459.N1	05-JAN-2004 12:52:23	Bright	47.500	83		2.3780	11000.	95	9668	No
306	GOM_NL__2PRFIN20040105_125431_000000382023_00095_09668_0460.N1	05-JAN-2004 12:54:31	Bright	38.000	59	55Alp Oph	2.0800	8900.0	76	9668	No
307	GOM_NL__2PRFIN20040105_125658_000000622023_00095_09668_0461.N1	05-JAN-2004 12:56:58	Bright	62.000	111	8Eta Boo	2.6800	6000.0	124	9668	No
308	GOM_NL__2PRFIN20040105_130001_000000372023_00095_09668_0462.N1	05-JAN-2004 13:00:01	Bright	37.000	120	1Del Oph	2.7340	3200.0	74	9668	No
309	GOM_NL__2PRFIN20040105_130258_000000422023_00095_09668_0463.N1	05-JAN-2004 13:02:58	Bright	42.000	104	27Bet Lib	2.6140	13100.	84	9668	No
310	GOM_NL__2PRFIN20040105_130546_000000472023_00095_09668_0464.N1	05-JAN-2004 13:05:46	Tw_i_and_stray	47.000	122	9Alp2Lib	2.7470	9700.0	94	9668	No
311	GOM_NL__2PRFIN20040105_131004_000000882023_00095_09668_0465.N1	05-JAN-2004 13:10:04	Dark	88.000	15	67Alp Vir	0.97600	28000.	176	9668	No
312	GOM_NL__2PRFIN20040105_131347_000000432023_00095_09668_0466.N1	05-JAN-2004 13:13:47	Dark	43.000	78	Alp Lup	2.3040	28000.	86	9668	No
313	GOM_NL__2PRFIN20040105_131526_000000422023_00095_09668_0467.N1	05-JAN-2004 13:15:26	Dark	42.000	95	Zet Cen	2.5450	26000.	84	9668	No
314	GOM_NL__2PRFIN20040105_131650_000000492023_00096_09669_0428.N1	05-JAN-2004 13:16:50	Dark	48.500	4	Alp1Cen	-0.010000	5800.0	97	9669	No
315	GOM_NL__2PRFIN20040105_131907_000000472023_00096_09669_0429.N1	05-JAN-2004 13:19:07	Dark	46.500	64	Gam Cen	2.2000	10600.	93	9669	No
316	GOM_NL__2PRFIN20040105_132051_000000432023_00096_09669_0430.N1	05-JAN-2004 13:20:51	Dark	43.000	12	Alp1Cru	0.77500	30000.	86	9669	No
317	GOM_NL__2PRFIN20040105_132600_000000402023_00096_09669_0431.N1	05-JAN-2004 13:26:00	Dark	40.000	29	Bet Car	1.6720	10200.	80	9669	No
318	GOM_NL__2PRFIN20040105_132733_000000432023_00096_09669_0432.N1	05-JAN-2004 13:27:33	Dark	43.000	71	lot Car	2.2460	7700.0	86	9669	No
319	GOM_NL__2PRFIN20040105_132903_000000512023_00096_09669_0433.N1	05-JAN-2004 13:29:03	Dark	50.500	41	Eps Car	1.8600	4100.0	101	9669	No
320	GOM_NL__2PRFIN20040105_133118_000000612023_00096_09669_0434.N1	05-JAN-2004 13:31:18	Dark	61.000	65	Lam Vel	2.2040	4400.0	122	9669	No
321	GOM_NL__2PRFIN20040105_133305_000000462023_00096_09669_0435.N1	05-JAN-2004 13:33:05	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	9669	No
322	GOM_NL__2PRFIN20040105_133428_000000482023_00096_09669_0436.N1	05-JAN-2004 13:34:28	Dark	48.000	70	Zet Pup	2.2460	39000.	96	9669	No
323	GOM_NL__2PRFIN20040105_133624_000000472023_00096_09669_0437.N1	05-JAN-2004 13:36:24	Dark	46.500	117	Pi Pup	2.7060	3800.0	93	9669	No
324	GOM_NL__2PRFIN20040105_133908_000000462023_00096_09669_0438.N1	05-JAN-2004 13:39:08	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	9669	No
325	GOM_NL__2PRFIN20040105_134039_000000452023_00096_09669_0439.N1	05-JAN-2004 13:40:39	Straylight	44.500	179	24Omi2CMa	3.0320	24000.	89	9669	No
326	GOM_NL__2PRFIN20040105_134300_000000572023_00096_09669_0440.N1	05-JAN-2004 13:43:00	Straylight	57.000	1	9Alp CMa	-1.4400	11000.	114	9669	No
327	GOM_NL__2PRFIN20040105_134610_000000522023_00096_09669_0441.N1	05-JAN-2004 13:46:10	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	9669	No
328	GOM_NL__2PRFIN20040105_134758_000000432023_00096_09669_0442.N1	05-JAN-2004 13:47:58	Straylight	42.500	30	46Eps Ori	1.6940	30000.	85	9669	No
329	GOM_NL__2PRFIN20040105_135055_000000742023_00096_09669_0443.N1	05-JAN-2004 13:50:55	Tw_i_and_stray	73.500	8	10Alp CMi	0.40000	6500.0	147	9669	No
330	GOM_NL__2PRFIN20040105_135324_000000482023_00096_09669_0444.N1	05-JAN-2004 13:53:24	Tw_i_and_stray	48.000	44	24Gam Gem	1.9280	11000.	96	9669	No
331	GOM_NL__2PRFIN20040105_135504_000000492023_00096_09669_0445.N1	05-JAN-2004 13:55:04	Bright	48.500	151	13Mu Gem	2.8900	3000.0	97	9669	No
332	GOM_NL__2PRFIN20040105_135627_000000402023_00096_09669_0446.N1	05-JAN-2004 13:56:27	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	9669	No
333	GOM_NL__2PRFIN20040105_135747_000000412023_00096_09669_0447.N1	05-JAN-2004 13:57:47	Bright	40.500	114	31ot Aur	2.6930	4600.0	81	9669	No
334	GOM_NL__2PRFIN20040105_135907_000000382023_00096_09669_0448.N1	05-JAN-2004 13:59:07	Bright	38.000	107	37The Aur	2.6490	11000.	76	9669	No
335	GOM_NL__2PRFIN20040105_140121_000000422023_00096_09669_0449.N1	05-JAN-2004 14:01:21	Bright	42.000	6	13Alp Aur	0.080000	3400.0	84	9669	No
336	GOM_NL__2PRFIN20040105_140330_000000402023_00096_09669_0450.N1	05-JAN-2004 14:03:30	Bright	39.500	35	33Alp Per	1.7950	6250.0	79	9669	No
337	GOM_NL__2PRFIN20040105_140450_000000392023_00096_09669_0451.N1	05-JAN-2004 14:04:50	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	9669	No

338	GOM_NL__2PRFIN20040105_141336_000000392023_00096_09669_0452.N1	05-JAN-2004 14:13:36	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	9669	No
339	GOM_NL__2PRFIN20040105_141549_000000512023_00096_09669_0453.N1	05-JAN-2004 14:15:49	Bright	51.000	36	50Alp UMa	1.8000	6300.0	102	9669	No
340	GOM_NL__2PRFIN20040105_141756_000000412023_00096_09669_0454.N1	05-JAN-2004 14:17:56	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9669	No
341	GOM_NL__2PRFIN20040105_141951_000000562023_00096_09669_0455.N1	05-JAN-2004 14:19:51	Bright	55.500	87	64Gam UMa	2.4330	11000.	111	9669	No
342	GOM_NL__2PRFIN20040105_142156_000000392023_00096_09669_0456.N1	05-JAN-2004 14:21:56	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	9669	No
343	GOM_NL__2PRFIN20040105_142410_000000392023_00096_09669_0457.N1	05-JAN-2004 14:24:10	Bright	38.500	130	23Bet Dra	2.7990	5800.0	77	9669	No
344	GOM_NL__2PRFIN20040105_142907_000000452023_00096_09669_0458.N1	05-JAN-2004 14:29:07	Bright	44.500	180	27Gam Boo	3.0400	8000.0	89	9669	No
345	GOM_NL__2PRFIN20040105_143300_000000472023_00096_09669_0459.N1	05-JAN-2004 14:33:00	Bright	46.500	83		2.3780	11000.	93	9669	No
346	GOM_NL__2PRFIN20040105_143509_000000362023_00096_09669_0460.N1	05-JAN-2004 14:35:09	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	9669	No
347	GOM_NL__2PRFIN20040105_143734_000000632023_00096_09669_0461.N1	05-JAN-2004 14:37:34	Bright	62.500	111	8Eta Boo	2.6800	6000.0	125	9669	No
348	GOM_NL__2PRFIN20040105_144037_000000382023_00096_09669_0462.N1	05-JAN-2004 14:40:37	Bright	38.000	120	1Del Oph	2.7340	3200.0	76	9669	No
349	GOM_NL__2PRFIN20040105_144335_000000432023_00096_09669_0463.N1	05-JAN-2004 14:43:35	Bright	42.500	104	27Bet Lib	2.6140	13100.	85	9669	No
350	GOM_NL__2PRFIN20040105_144623_000000512023_00096_09669_0464.N1	05-JAN-2004 14:46:23	Tw_i_and_stray	50.500	122	9Alp2Lib	2.7470	9700.0	101	9669	No
351	GOM_NL__2PRFIN20040105_145042_000000872023_00096_09669_0465.N1	05-JAN-2004 14:50:42	Dark	86.500	15	67Alp Vir	0.97600	28000.	173	9669	No
352	GOM_NL__2PRFIN20040105_145424_000000412023_00096_09669_0466.N1	05-JAN-2004 14:54:24	Dark	40.500	78	Alp Lup	2.3040	28000.	81	9669	No
353	GOM_NL__2PRFIN20040105_145603_000000432023_00096_09669_0467.N1	05-JAN-2004 14:56:03	Dark	43.000	95	Zet Cen	2.5450	26000.	86	9669	No
354	GOM_NL__2PRFIN20040105_145726_000000422023_00097_09670_0428.N1	05-JAN-2004 14:57:26	Dark	41.500	4	Alp1Cen	-0.010000	5800.0	83	9670	No
355	GOM_NL__2PRFIN20040105_145944_000000492023_00097_09670_0429.N1	05-JAN-2004 14:59:44	Dark	49.000	64	Gam Cen	2.2000	10600.	98	9670	No
356	GOM_NL__2PRFIN20040105_150126_000000462023_00097_09670_0430.N1	05-JAN-2004 15:01:26	Dark	46.000	12	Alp1Cru	0.77500	30000.	92	9670	No
357	GOM_NL__2PRFIN20040105_150636_000000432023_00097_09670_0431.N1	05-JAN-2004 15:06:36	Dark	42.500	29	Bet Car	1.6720	10200.	85	9670	No
358	GOM_NL__2PRFIN20040105_150807_000000482023_00097_09670_0432.N1	05-JAN-2004 15:08:07	Dark	48.000	71	lot Car	2.2460	7700.0	96	9670	No
359	GOM_NL__2PRFIN20040105_150939_000000532023_00097_09670_0433.N1	05-JAN-2004 15:09:39	Dark	53.000	41	Eps Car	1.8600	4100.0	106	9670	No
360	GOM_NL__2PRFIN20040105_151155_000000532023_00097_09670_0434.N1	05-JAN-2004 15:11:55	Dark	53.000	65	Lam Vel	2.2040	4400.0	106	9670	No
361	GOM_NL__2PRFIN20040105_151342_000000512023_00097_09670_0435.N1	05-JAN-2004 15:13:42	Dark	51.000	2	Alp Car	-0.73600	7000.0	102	9670	No
362	GOM_NL__2PRFIN20040105_151505_000000472023_00097_09670_0436.N1	05-JAN-2004 15:15:05	Dark	46.500	70	Zet Pup	2.2460	39000.	93	9670	No
363	GOM_NL__2PRFIN20040105_151701_000000482023_00097_09670_0437.N1	05-JAN-2004 15:17:01	Dark	47.500	117	Pi Pup	2.7060	3800.0	95	9670	No
364	GOM_NL__2PRFIN20040105_151942_000000522023_00097_09670_0438.N1	05-JAN-2004 15:19:42	Straylight	51.500	23	21Eps CMa	1.5020	26000.	103	9670	No
365	GOM_NL__2PRFIN20040105_152114_000000472023_00097_09670_0439.N1	05-JAN-2004 15:21:14	Straylight	46.500	179	24Omi2CMa	3.0320	24000.	93	9670	No
366	GOM_NL__2PRFIN20040105_152337_000000572023_00097_09670_0440.N1	05-JAN-2004 15:23:37	Straylight	57.000	1	9Alp CMa	-1.4400	11000.	114	9670	No
367	GOM_NL__2PRFIN20040105_152645_000000492023_00097_09670_0441.N1	05-JAN-2004 15:26:45	Straylight	48.500	7	19Bet Ori	0.10000	14000.	97	9670	No
368	GOM_NL__2PRFIN20040105_152834_000000442023_00097_09670_0442.N1	05-JAN-2004 15:28:34	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	9670	No
369	GOM_NL__2PRFIN20040105_153131_000000632023_00097_09670_0443.N1	05-JAN-2004 15:31:31	Tw_i_and_stray	63.000	8	10Alp CMi	0.40000	6500.0	126	9670	No
370	GOM_NL__2PRFIN20040105_153400_000000482023_00097_09670_0444.N1	05-JAN-2004 15:34:00	Tw_i_and_stray	48.000	44	24Gam Gem	1.9280	11000.	96	9670	No
371	GOM_NL__2PRFIN20040105_153540_000000482023_00097_09670_0445.N1	05-JAN-2004 15:35:40	Bright	47.500	151	13Mu Gem	2.8900	3000.0	95	9670	No
372	GOM_NL__2PRFIN20040105_153702_000000402023_00097_09670_0446.N1	05-JAN-2004 15:37:02	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	9670	No
373	GOM_NL__2PRFIN20040105_153823_000000392023_00097_09670_0447.N1	05-JAN-2004 15:38:23	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	9670	No
374	GOM_NL__2PRFIN20040105_153942_000000412023_00097_09670_0448.N1	05-JAN-2004 15:39:42	Bright	40.500	107	37The Aur	2.6490	11000.	81	9670	No
375	GOM_NL__2PRFIN20040105_154157_000000422023_00097_09670_0449.N1	05-JAN-2004 15:41:57	Bright	41.500	6	13Alp Aur	0.080000	3400.0	83	9670	No
376	GOM_NL__2PRFIN20040105_154406_000000402023_00097_09670_0450.N1	05-JAN-2004 15:44:06	Bright	39.500	35	33Alp Per	1.7950	6250.0	79	9670	No
377	GOM_NL__2PRFIN20040105_155412_000000372023_00097_09670_0451.N1	05-JAN-2004 15:54:12	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	9670	No
378	GOM_NL__2PRFIN20040105_155625_000000512023_00097_09670_0452.N1	05-JAN-2004 15:56:25	Bright	51.000	36	50Alp UMa	1.8000	6300.0	102	9670	No
379	GOM_NL__2PRFIN20040105_155832_000000412023_00097_09670_0453.N1	05-JAN-2004 15:58:32	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9670	No
380	GOM_NL__2PRFIN20040105_160026_000000542023_00097_09670_0454.N1	05-JAN-2004 16:00:26	Bright	54.000	87	64Gam UMa	2.4330	11000.	108	9670	No
381	GOM_NL__2PRFIN20040105_160231_000000402023_00097_09670_0455.N1	05-JAN-2004 16:02:31	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	9670	No
382	GOM_NL__2PRFIN20040105_160444_000000392023_00097_09670_0456.N1	05-JAN-2004 16:04:44	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	9670	No
383	GOM_NL__2PRFIN20040105_160943_000000652023_00097_09670_0457.N1	05-JAN-2004 16:09:43	Bright	65.000	180	27Gam Boo	3.0400	8000.0	130	9670	No
384	GOM_NL__2PRFIN20040105_161336_000000652023_00097_09670_0458.N1	05-JAN-2004 16:13:36	Bright	65.000	83		2.3780	11000.	130	9670	No
385	GOM_NL__2PRFIN20040105_161545_000000362023_00097_09670_0459.N1	05-JAN-2004 16:15:45	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	9670	No
386	GOM_NL__2PRFIN20040105_161811_000000642023_00097_09670_0460.N1	05-JAN-2004 16:18:11	Bright	64.000	111	8Eta Boo	2.6800	6000.0	128	9670	No
387	GOM_NL__2PRFIN20040105_162114_000000382023_00097_09670_0461.N1	05-JAN-2004 16:21:14	Bright	38.000	120	1Del Oph	2.7340	3200.0	76	9670	No
388	GOM_NL__2PRFIN20040105_162412_000000452023_00097_09670_0462.N1	05-JAN-2004 16:24:12	Bright	44.500	104	27Bet Lib	2.6140	13100.	89	9670	No
389	GOM_NL__2PRFIN20040105_162640_000000472023_00097_09670_0463.N1	05-JAN-2004 16:26:40	Bright	46.500	80	7Del Sco	2.3160	30000.	93	9670	No
390	GOM_NL__2PRFIN20040105_163119_000000762023_00097_09670_0464.N1	05-JAN-2004 16:31:19	Dark	76.000	15	67Alp Vir	0.97600	28000.	152	9670	No
391	GOM_NL__2PRFIN20040105_163401_000000582023_00097_09670_0465.N1	05-JAN-2004 16:34:01	Dark	57.500	54	5The Cen	2.0550	4500.0	115	9670	No
392	GOM_NL__2PRFIN20040105_163802_000000532023_00098_09671_0428.N1	05-JAN-2004 16:38:02	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9671	No
393	GOM_NL__2PRFIN20040105_164021_000000452023_00098_09671_0429.N1	05-JAN-2004 16:40:21	Dark	45.000	64	Gam Cen	2.2000	10600.	90	9671	No
394	GOM_NL__2PRFIN20040105_164204_000000492023_00098_09671_0430.N1	05-JAN-2004 16:42:04	Dark	48.500	12	Alp1Cru	0.77500	30000.	97	9671	No
395	GOM_NL__2PRFIN20040105_164713_000000402023_00098_09671_0431.N1	05-JAN-2004 16:47:13	Dark	39.500	29	Bet Car	1.6720	10200.	79	9671	No
396	GOM_NL__2PRFIN20040105_164846_000000432023_00098_09671_0432.N1	05-JAN-2004 16:48:46	Dark	42.500	71	lot Car	2.2460	7700.0	85	9671	No

397	GOM_NL__2PRFIN20040105_165016_000000512023_00098_09671_0433.N1	05-JAN-2004 16:50:16	Dark	51.000	41	Eps Car	1.8600	4100.0	102	9671	No
398	GOM_NL__2PRFIN20040105_165232_000000592023_00098_09671_0434.N1	05-JAN-2004 16:52:32	Dark	58.500	65	Lam Vel	2.2040	4400.0	117	9671	No
399	GOM_NL__2PRFIN20040105_165418_000000512023_00098_09671_0435.N1	05-JAN-2004 16:54:18	Dark	50.500	2	Alp Car	-0.73600	7000.0	101	9671	No
400	GOM_NL__2PRFIN20040105_165542_000000442023_00098_09671_0436.N1	05-JAN-2004 16:55:42	Dark	44.000	70	Zet Pup	2.2460	39000.	88	9671	No
401	GOM_NL__2PRFIN20040105_165738_000000492023_00098_09671_0437.N1	05-JAN-2004 16:57:38	Dark	49.000	117	Pi Pup	2.7060	3800.0	98	9671	No
402	GOM_NL__2PRFIN20040105_170020_000000492023_00098_09671_0438.N1	05-JAN-2004 17:00:20	Straylight	49.000	23	21Eps CMa	1.5020	26000.	98	9671	No
403	GOM_NL__2PRFIN20040105_170151_000000442023_00098_09671_0439.N1	05-JAN-2004 17:01:51	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	9671	No
404	GOM_NL__2PRFIN20040105_170413_000000572023_00098_09671_0440.N1	05-JAN-2004 17:04:13	Straylight	57.000	1	9Alp CMa	-1.4400	11000.	114	9671	No
405	GOM_NL__2PRFIN20040105_170722_000000472023_00098_09671_0441.N1	05-JAN-2004 17:07:22	Straylight	46.500	7	19Bet Ori	0.10000	14000.	93	9671	No
406	GOM_NL__2PRFIN20040105_170910_000000442023_00098_09671_0442.N1	05-JAN-2004 17:09:10	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	9671	No
407	GOM_NL__2PRFIN20040105_171206_000000682023_00098_09671_0443.N1	05-JAN-2004 17:12:06	Tw_i_and_stray	67.500	8	10Alp CMi	0.40000	6500.0	135	9671	No
408	GOM_NL__2PRFIN20040105_171436_000000492023_00098_09671_0444.N1	05-JAN-2004 17:14:36	Tw_i_and_stray	48.500	44	24Gam Gem	1.9280	11000.	97	9671	No
409	GOM_NL__2PRFIN20040105_171616_000000512023_00098_09671_0445.N1	05-JAN-2004 17:16:16	Bright	50.500	151	13Mu Gem	2.8900	3000.0	101	9671	No
410	GOM_NL__2PRFIN20040105_171739_000000402023_00098_09671_0446.N1	05-JAN-2004 17:17:39	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	9671	No
411	GOM_NL__2PRFIN20040105_171900_000000402023_00098_09671_0447.N1	05-JAN-2004 17:19:00	Bright	40.000	114	31ot Aur	2.6930	4600.0	80	9671	No
412	GOM_NL__2PRFIN20040105_172018_000000402023_00098_09671_0448.N1	05-JAN-2004 17:20:18	Bright	40.000	107	37The Aur	2.6490	11000.	80	9671	No
413	GOM_NL__2PRFIN20040105_172234_000000432023_00098_09671_0449.N1	05-JAN-2004 17:22:34	Bright	42.500	6	13Alp Aur	0.080000	3400.0	85	9671	No
414	GOM_NL__2PRFIN20040105_172443_000000402023_00098_09671_0450.N1	05-JAN-2004 17:24:43	Bright	40.000	35	33Alp Per	1.7950	6250.0	80	9671	No
415	GOM_NL__2PRFIN20040105_172602_000000392023_00098_09671_0451.N1	05-JAN-2004 17:26:02	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	9671	No
416	GOM_NL__2PRFIN20040105_173448_000000372023_00098_09671_0452.N1	05-JAN-2004 17:34:48	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	9671	No
417	GOM_NL__2PRFIN20040105_173700_000000492023_00098_09671_0453.N1	05-JAN-2004 17:37:00	Bright	49.000	36	50Alp UMa	1.8000	6300.0	98	9671	No
418	GOM_NL__2PRFIN20040105_173908_000000422023_00098_09671_0454.N1	05-JAN-2004 17:39:08	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	9671	No
419	GOM_NL__2PRFIN20040105_174101_000000532023_00098_09671_0455.N1	05-JAN-2004 17:41:01	Bright	53.000	87	64Gam UMa	2.4330	11000.	106	9671	No
420	GOM_NL__2PRFIN20040105_174308_000000402023_00098_09671_0456.N1	05-JAN-2004 17:43:08	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	9671	No
421	GOM_NL__2PRFIN20040105_174522_000000392023_00098_09671_0457.N1	05-JAN-2004 17:45:22	Bright	38.500	130	23Bet Dra	2.7990	5800.0	77	9671	No
422	GOM_NL__2PRFIN20040105_175019_000000552023_00098_09671_0458.N1	05-JAN-2004 17:50:19	Bright	54.500	180	27Gam Boo	3.0400	8000.0	109	9671	No
423	GOM_NL__2PRFIN20040105_175412_000000652023_00098_09671_0459.N1	05-JAN-2004 17:54:12	Bright	65.000	83		2.3780	11000.	130	9671	No
424	GOM_NL__2PRFIN20040105_175622_000000352023_00098_09671_0460.N1	05-JAN-2004 17:56:22	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	9671	No
425	GOM_NL__2PRFIN20040105_175847_000000652023_00098_09671_0461.N1	05-JAN-2004 17:58:47	Bright	64.500	111	8Eta Boo	2.6800	6000.0	129	9671	No
426	GOM_NL__2PRFIN20040105_180150_000000382023_00098_09671_0462.N1	05-JAN-2004 18:01:50	Bright	37.500	120	1Del Oph	2.7340	3200.0	75	9671	No
427	GOM_NL__2PRFIN20040105_180448_000000432023_00098_09671_0463.N1	05-JAN-2004 18:04:48	Bright	43.000	104	27Bet Lib	2.6140	13100.	86	9671	No
428	GOM_NL__2PRFIN20040105_180716_000000442023_00098_09671_0464.N1	05-JAN-2004 18:07:16	Bright	44.000	80	7Del Sco	2.3160	30000.	88	9671	No
429	GOM_NL__2PRFIN20040105_181157_000000882023_00098_09671_0465.N1	05-JAN-2004 18:11:57	Dark	87.500	15	67Alp Vir	0.97600	28000.	175	9671	No
430	GOM_NL__2PRFIN20040105_181438_000000492023_00098_09671_0466.N1	05-JAN-2004 18:14:38	Dark	49.000	54	5The Cen	2.0550	4500.0	98	9671	No
431	GOM_NL__2PRFIN20040105_181840_000000532023_00099_09672_0448.N1	05-JAN-2004 18:18:40	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9672	No
432	GOM_NL__2PRFIN20040105_182058_000000492023_00099_09672_0449.N1	05-JAN-2004 18:20:58	Dark	49.000	64	Gam Cen	2.2000	10600.	98	9672	No
433	GOM_NL__2PRFIN20040105_182241_000000422023_00099_09672_0450.N1	05-JAN-2004 18:22:41	Dark	41.500	12	Alp1Cru	0.77500	30000.	83	9672	No
434	GOM_NL__2PRFIN20040105_182750_000000392023_00099_09672_0451.N1	05-JAN-2004 18:27:50	Dark	38.500	29	Bet Car	1.6720	10200.	77	9672	No
435	GOM_NL__2PRFIN20040105_182923_000000422023_00099_09672_0452.N1	05-JAN-2004 18:29:23	Dark	42.000	71	1ot Car	2.2460	7700.0	84	9672	No
436	GOM_NL__2PRFIN20040105_183053_000000482023_00099_09672_0453.N1	05-JAN-2004 18:30:53	Dark	48.000	41	Eps Car	1.8600	4100.0	96	9672	No
437	GOM_NL__2PRFIN20040105_183308_000000572023_00099_09672_0454.N1	05-JAN-2004 18:33:08	Dark	56.500	65	Lam Vel	2.2040	4400.0	113	9672	No
438	GOM_NL__2PRFIN20040105_183454_000000502023_00099_09672_0455.N1	05-JAN-2004 18:34:54	Dark	49.500	2	Alp Car	-0.73600	7000.0	99	9672	No
439	GOM_NL__2PRFIN20040105_183619_000000492023_00099_09672_0456.N1	05-JAN-2004 18:36:19	Dark	48.500	70	Zet Pup	2.2460	39000.	97	9672	No
440	GOM_NL__2PRFIN20040105_183814_000000492023_00099_09672_0457.N1	05-JAN-2004 18:38:14	Dark	48.500	117	Pi Pup	2.7060	3800.0	97	9672	No
441	GOM_NL__2PRFIN20040105_184057_000000472023_00099_09672_0458.N1	05-JAN-2004 18:40:57	Straylight	47.000	23	21Eps CMa	1.5020	26000.	94	9672	No
442	GOM_NL__2PRFIN20040105_184227_000000442023_00099_09672_0459.N1	05-JAN-2004 18:42:27	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	9672	No
443	GOM_NL__2PRFIN20040105_184450_000000522023_00099_09672_0460.N1	05-JAN-2004 18:44:50	Straylight	52.000	1	9Alp CMa	-1.4400	11000.	104	9672	No
444	GOM_NL__2PRFIN20040105_184758_000000462023_00099_09672_0461.N1	05-JAN-2004 18:47:58	Straylight	46.000	7	19Bet Ori	0.10000	14000.	92	9672	No
445	GOM_NL__2PRFIN20040105_184947_000000422023_00099_09672_0462.N1	05-JAN-2004 18:49:47	Straylight	41.500	30	46Eps Ori	1.6940	30000.	83	9672	No
446	GOM_NL__2PRFIN20040105_185242_000000752023_00099_09672_0463.N1	05-JAN-2004 18:52:42	Tw_i_and_stray	75.000	8	10Alp CMi	0.40000	6500.0	150	9672	No
447	GOM_NL__2PRFIN20040105_185512_000000462023_00099_09672_0464.N1	05-JAN-2004 18:55:12	Tw_i_and_stray	45.500	44	24Gam Gem	1.9280	11000.	91	9672	No
448	GOM_NL__2PRFIN20040105_185652_000000432023_00099_09672_0465.N1	05-JAN-2004 18:56:52	Bright	43.000	151	13Mu Gem	2.8900	3000.0	86	9672	No
449	GOM_NL__2PRFIN20040105_185815_000000402023_00099_09672_0466.N1	05-JAN-2004 18:58:15	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	9672	No
450	GOM_NL__2PRFIN20040105_185936_000000382023_00099_09672_0467.N1	05-JAN-2004 18:59:36	Bright	37.500	114	31ot Aur	2.6930	4600.0	75	9672	No
451	GOM_NL__2PRFIN20040105_190055_000000402023_00099_09672_0468.N1	05-JAN-2004 19:00:55	Bright	39.500	107	37The Aur	2.6490	11000.	79	9672	No
452	GOM_NL__2PRFIN20040105_190310_000000422023_00099_09672_0469.N1	05-JAN-2004 19:03:10	Bright	41.500	6	13Alp Aur	0.080000	3400.0	83	9672	No
453	GOM_NL__2PRFIN20040105_190520_000000392023_00099_09672_0470.N1	05-JAN-2004 19:05:20	Bright	38.500	35	33Alp Per	1.7950	6250.0	77	9672	No
454	GOM_NL__2PRFIN20040105_190639_000000382023_00099_09672_0471.N1	05-JAN-2004 19:06:39	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9672	No
455	GOM_NL__2PRFIN20040105_191524_000000382023_00099_09672_0472.N1	05-JAN-2004 19:15:24	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	9672	No

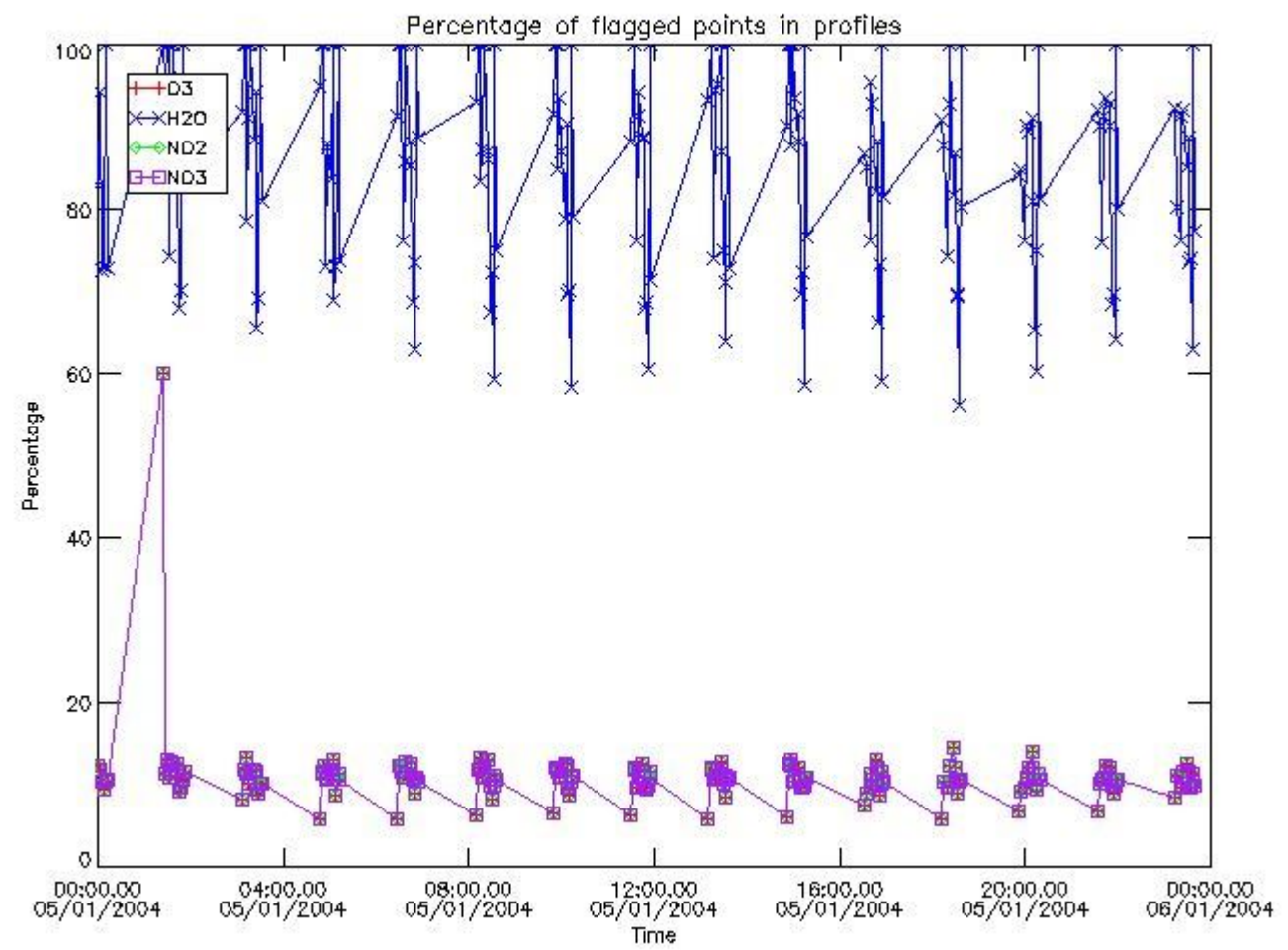
456	GOM_NL__2PRFIN20040105_191736_000000512023_00099_09672_0473.N1	05-JAN-2004 19:17:36	Bright	51.000	36	50Alp UMa	1.8000	6300.0	102	9672	No
457	GOM_NL__2PRFIN20040105_191945_000000402023_00099_09672_0474.N1	05-JAN-2004 19:19:45	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	9672	No
458	GOM_NL__2PRFIN20040105_192136_000000552023_00099_09672_0475.N1	05-JAN-2004 19:21:36	Bright	55.000	87	64Gam UMa	2.4330	11000.	110	9672	No
459	GOM_NL__2PRFIN20040105_192344_000000352023_00099_09672_0476.N1	05-JAN-2004 19:23:44	Bright	34.500	119	14Eta Dra	2.7270	4700.0	69	9672	No
460	GOM_NL__2PRFIN20040105_192559_000000352023_00099_09672_0477.N1	05-JAN-2004 19:25:59	Bright	34.500	130	23Bet Dra	2.7990	5800.0	69	9672	No
461	GOM_NL__2PRFIN20040105_193055_000000462023_00099_09672_0478.N1	05-JAN-2004 19:30:55	Bright	45.500	180	27Gam Boo	3.0400	8000.0	91	9672	No
462	GOM_NL__2PRFIN20040105_193448_000000502023_00099_09672_0479.N1	05-JAN-2004 19:34:48	Bright	49.500	83		2.3780	11000.	99	9672	No
463	GOM_NL__2PRFIN20040105_193659_000000352023_00099_09672_0480.N1	05-JAN-2004 19:36:59	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	9672	No
464	GOM_NL__2PRFIN20040105_193924_000000622023_00099_09672_0481.N1	05-JAN-2004 19:39:24	Bright	61.500	111	8Eta Boo	2.6800	6000.0	123	9672	No
465	GOM_NL__2PRFIN20040105_194227_000000362023_00099_09672_0482.N1	05-JAN-2004 19:42:27	Bright	36.000	120	1Del Oph	2.7340	3200.0	72	9672	No
466	GOM_NL__2PRFIN20040105_194525_000000442023_00099_09672_0483.N1	05-JAN-2004 19:45:25	Bright	43.500	104	27Bet Lib	2.6140	13100.	87	9672	No
467	GOM_NL__2PRFIN20040105_194752_000000452023_00099_09672_0484.N1	05-JAN-2004 19:47:52	Bright	45.000	80	7Del Sco	2.3160	30000.	90	9672	No
468	GOM_NL__2PRFIN20040105_195234_000000762023_00099_09672_0485.N1	05-JAN-2004 19:52:34	Dark	76.000	15	67Alp Vir	0.97600	28000.	152	9672	No
469	GOM_NL__2PRFIN20040105_195514_000000562023_00099_09672_0486.N1	05-JAN-2004 19:55:14	Dark	56.000	54	5The Cen	2.0550	4500.0	112	9672	No
470	GOM_NL__2PRFIN20040105_195916_000000532023_00100_09673_0448.N1	05-JAN-2004 19:59:16	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9673	No
471	GOM_NL__2PRFIN20040105_200135_000000472023_00100_09673_0449.N1	05-JAN-2004 20:01:35	Dark	46.500	64	Gam Cen	2.2000	10600.	93	9673	No
472	GOM_NL__2PRFIN20040105_200318_000000432023_00100_09673_0450.N1	05-JAN-2004 20:03:18	Dark	42.500	12	Alp1Cru	0.77500	30000.	85	9673	No
473	GOM_NL__2PRFIN20040105_200826_000000402023_00100_09673_0451.N1	05-JAN-2004 20:08:26	Dark	40.000	29	Bet Car	1.6720	10200.	80	9673	No
474	GOM_NL__2PRFIN20040105_200959_000000432023_00100_09673_0452.N1	05-JAN-2004 20:09:59	Dark	42.500	71	lot Car	2.2460	7700.0	85	9673	No
475	GOM_NL__2PRFIN20040105_201129_000000482023_00100_09673_0453.N1	05-JAN-2004 20:11:29	Dark	48.000	41	Eps Car	1.8600	4100.0	96	9673	No
476	GOM_NL__2PRFIN20040105_201345_000000552023_00100_09673_0454.N1	05-JAN-2004 20:13:45	Dark	54.500	65	Lam Vel	2.2040	4400.0	109	9673	No
477	GOM_NL__2PRFIN20040105_201531_000000522023_00100_09673_0455.N1	05-JAN-2004 20:15:31	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	9673	No
478	GOM_NL__2PRFIN20040105_201655_000000452023_00100_09673_0456.N1	05-JAN-2004 20:16:55	Dark	45.000	70	Zet Pup	2.2460	39000.	90	9673	No
479	GOM_NL__2PRFIN20040105_201850_000000492023_00100_09673_0457.N1	05-JAN-2004 20:18:50	Dark	48.500	117	Pi Pup	2.7060	3800.0	97	9673	No
480	GOM_NL__2PRFIN20040105_202133_000000482023_00100_09673_0458.N1	05-JAN-2004 20:21:33	Straylight	48.000	23	21Eps CMa	1.5020	26000.	96	9673	No
481	GOM_NL__2PRFIN20040105_202303_000000462023_00100_09673_0459.N1	05-JAN-2004 20:23:03	Straylight	45.500	179	24Omi2CMa	3.0320	24000.	91	9673	No
482	GOM_NL__2PRFIN20040105_202526_000000502023_00100_09673_0460.N1	05-JAN-2004 20:25:26	Straylight	50.000	1	9Alp CMa	-1.4400	11000.	100	9673	No
483	GOM_NL__2PRFIN20040105_202835_000000452023_00100_09673_0461.N1	05-JAN-2004 20:28:35	Straylight	44.500	7	19Bet Ori	0.10000	14000.	89	9673	No
484	GOM_NL__2PRFIN20040105_203023_000000442023_00100_09673_0462.N1	05-JAN-2004 20:30:23	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	9673	No
485	GOM_NL__2PRFIN20040105_203317_000000652023_00100_09673_0463.N1	05-JAN-2004 20:33:17	Tw_i_and_stray	64.500	8	10Alp CMi	0.40000	6500.0	129	9673	No
486	GOM_NL__2PRFIN20040105_203547_000000472023_00100_09673_0464.N1	05-JAN-2004 20:35:47	Tw_i_and_stray	46.500	44	24Gam Gem	1.9280	11000.	93	9673	No
487	GOM_NL__2PRFIN20040105_203727_000000462023_00100_09673_0465.N1	05-JAN-2004 20:37:27	Bright	45.500	151	13Mu Gem	2.8900	3000.0	91	9673	No
488	GOM_NL__2PRFIN20040105_203851_000000382023_00100_09673_0466.N1	05-JAN-2004 20:38:51	Bright	38.000	28	12Bet Tau	1.6500	15200.	76	9673	No
489	GOM_NL__2PRFIN20040105_204012_000000392023_00100_09673_0467.N1	05-JAN-2004 20:40:12	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	9673	No
490	GOM_NL__2PRFIN20040105_204130_000000382023_00100_09673_0468.N1	05-JAN-2004 20:41:30	Bright	37.500	107	37The Aur	2.6490	11000.	75	9673	No
491	GOM_NL__2PRFIN20040105_204346_000000442023_00100_09673_0469.N1	05-JAN-2004 20:43:46	Bright	43.500	6	13Alp Aur	0.080000	3400.0	87	9673	No
492	GOM_NL__2PRFIN20040105_204556_000000402023_00100_09673_0470.N1	05-JAN-2004 20:45:56	Bright	40.000	35	33Alp Per	1.7950	6250.0	80	9673	No
493	GOM_NL__2PRFIN20040105_204715_000000402023_00100_09673_0471.N1	05-JAN-2004 20:47:15	Bright	40.000	160	23Gam Per	2.9300	4700.0	80	9673	No
494	GOM_NL__2PRFIN20040105_205600_000000362023_00100_09673_0472.N1	05-JAN-2004 20:56:00	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	9673	No
495	GOM_NL__2PRFIN20040105_205811_000000512023_00100_09673_0473.N1	05-JAN-2004 20:58:11	Bright	50.500	36	50Alp UMa	1.8000	6300.0	101	9673	No
496	GOM_NL__2PRFIN20040105_210020_000000392023_00100_09673_0474.N1	05-JAN-2004 21:00:20	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	9673	No
497	GOM_NL__2PRFIN20040105_210212_000000572023_00100_09673_0475.N1	05-JAN-2004 21:02:12	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	9673	No
498	GOM_NL__2PRFIN20040105_210420_000000392023_00100_09673_0476.N1	05-JAN-2004 21:04:20	Bright	38.500	119	14Eta Dra	2.7270	4700.0	77	9673	No
499	GOM_NL__2PRFIN20040105_210635_000000522023_00100_09673_0477.N1	05-JAN-2004 21:06:35	Bright	52.000	130	23Bet Dra	2.7990	5800.0	104	9673	No
500	GOM_NL__2PRFIN20040105_211130_000000452023_00100_09673_0478.N1	05-JAN-2004 21:11:30	Bright	45.000	180	27Gam Boo	3.0400	8000.0	90	9673	No
501	GOM_NL__2PRFIN20040105_211524_000000502023_00100_09673_0479.N1	05-JAN-2004 21:15:24	Bright	49.500	83		2.3780	11000.	99	9673	No
502	GOM_NL__2PRFIN20040105_211734_000000482023_00100_09673_0480.N1	05-JAN-2004 21:17:34	Bright	48.000	59	55Alp Oph	2.0800	8900.0	96	9673	No
503	GOM_NL__2PRFIN20040105_212000_000000652023_00100_09673_0481.N1	05-JAN-2004 21:20:00	Bright	64.500	111	8Eta Boo	2.6800	6000.0	129	9673	No
504	GOM_NL__2PRFIN20040105_212303_000000372023_00100_09673_0482.N1	05-JAN-2004 21:23:03	Bright	37.000	120	1Del Oph	2.7340	3200.0	74	9673	No
505	GOM_NL__2PRFIN20040105_212601_000000442023_00100_09673_0483.N1	05-JAN-2004 21:26:01	Bright	44.000	104	27Bet Lib	2.6140	13100.	88	9673	No
506	GOM_NL__2PRFIN20040105_212828_000000462023_00100_09673_0484.N1	05-JAN-2004 21:28:28	Bright	46.000	80	7Del Sco	2.3160	30000.	92	9673	No
507	GOM_NL__2PRFIN20040105_213312_000000822023_00100_09673_0485.N1	05-JAN-2004 21:33:12	Dark	82.000	15	67Alp Vir	0.97600	28000.	164	9673	No
508	GOM_NL__2PRFIN20040105_213551_000000512023_00100_09673_0486.N1	05-JAN-2004 21:35:51	Dark	50.500	54	5The Cen	2.0550	4500.0	101	9673	No
509	GOM_NL__2PRFIN20040105_213952_000000532023_00101_09674_0450.N1	05-JAN-2004 21:39:52	Dark	52.500	4	Alp1Cen	-0.010000	5800.0	105	9674	No
510	GOM_NL__2PRFIN20040105_214211_000000472023_00101_09674_0451.N1	05-JAN-2004 21:42:11	Dark	46.500	64	Gam Cen	2.2000	10600.	93	9674	No
511	GOM_NL__2PRFIN20040105_214352_000000462023_00101_09674_0452.N1	05-JAN-2004 21:43:52	Dark	46.000	12	Alp1Cru	0.77500	30000.	92	9674	No
512	GOM_NL__2PRFIN20040105_214901_000000432023_00101_09674_0453.N1	05-JAN-2004 21:49:01	Dark	42.500	29	Bet Car	1.6720	10200.	85	9674	No
513	GOM_NL__2PRFIN20040105_215035_000000472023_00101_09674_0454.N1	05-JAN-2004 21:50:35	Dark	46.500	71	lot Car	2.2460	7700.0	93	9674	No
514	GOM_NL__2PRFIN20040105_215204_000000512023_00101_09674_0455.N1	05-JAN-2004 21:52:04	Dark	51.000	41	Eps Car	1.8600	4100.0	102	9674	No

515	GOM_NL__2PRFIN20040105_215421_000000572023_00101_09674_0456.N1	05-JAN-2004 21:54:21	Dark	56.500	65	Lam Vel	2.2040	4400.0	113	9674	No
516	GOM_NL__2PRFIN20040105_215606_000000522023_00101_09674_0457.N1	05-JAN-2004 21:56:06	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	9674	No
517	GOM_NL__2PRFIN20040105_215730_000000482023_00101_09674_0458.N1	05-JAN-2004 21:57:30	Dark	48.000	70	Zet Pup	2.2460	39000.	96	9674	No
518	GOM_NL__2PRFIN20040105_215924_000000482023_00101_09674_0459.N1	05-JAN-2004 21:59:24	Dark	48.000	117	Pi Pup	2.7060	3800.0	96	9674	No
519	GOM_NL__2PRFIN20040105_220209_000000472023_00101_09674_0460.N1	05-JAN-2004 22:02:09	Straylight	47.000	23	21Eps CMa	1.5020	26000.	94	9674	No
520	GOM_NL__2PRFIN20040105_220337_000000492023_00101_09674_0461.N1	05-JAN-2004 22:03:37	Straylight	48.500	179	24Omi2CMa	3.0320	24000.	97	9674	No
521	GOM_NL__2PRFIN20040105_220559_000000532023_00101_09674_0462.N1	05-JAN-2004 22:05:59	Straylight	52.500	1	9Alp CMa	-1.4400	11000.	105	9674	No
522	GOM_NL__2PRFIN20040105_220911_000000482023_00101_09674_0463.N1	05-JAN-2004 22:09:11	Straylight	48.000	7	19Bet Ori	0.10000	14000.	96	9674	No
523	GOM_NL__2PRFIN20040105_221058_000000462023_00101_09674_0464.N1	05-JAN-2004 22:10:58	Straylight	46.000	30	46Eps Ori	1.6940	30000.	92	9674	No
524	GOM_NL__2PRFIN20040105_221353_000000702023_00101_09674_0465.N1	05-JAN-2004 22:13:53	Tw_i_and_stray	70.000	8	10Alp CMi	0.40000	6500.0	140	9674	No
525	GOM_NL__2PRFIN20040105_221622_000000482023_00101_09674_0466.N1	05-JAN-2004 22:16:22	Tw_i_and_stray	47.500	44	24Gam Gem	1.9280	11000.	95	9674	No
526	GOM_NL__2PRFIN20040105_221802_000000442023_00101_09674_0467.N1	05-JAN-2004 22:18:02	Bright	44.000	151	13Mu Gem	2.8900	3000.0	88	9674	No
527	GOM_NL__2PRFIN20040105_221926_000000412023_00101_09674_0468.N1	05-JAN-2004 22:19:26	Bright	40.500	28	12Bet Tau	1.6500	15200.	81	9674	No
528	GOM_NL__2PRFIN20040105_222048_000000402023_00101_09674_0469.N1	05-JAN-2004 22:20:48	Bright	40.000	114	31ot Aur	2.6930	4600.0	80	9674	No
529	GOM_NL__2PRFIN20040105_222205_000000392023_00101_09674_0470.N1	05-JAN-2004 22:22:05	Bright	38.500	107	37The Aur	2.6490	11000.	77	9674	No
530	GOM_NL__2PRFIN20040105_222421_000000442023_00101_09674_0471.N1	05-JAN-2004 22:24:21	Bright	43.500	6	13Alp Aur	0.080000	3400.0	87	9674	No
531	GOM_NL__2PRFIN20040105_222631_000000412023_00101_09674_0472.N1	05-JAN-2004 22:26:31	Bright	40.500	35	33Alp Per	1.7950	6250.0	81	9674	No
532	GOM_NL__2PRFIN20040105_222752_000000382023_00101_09674_0473.N1	05-JAN-2004 22:27:52	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9674	No
533	GOM_NL__2PRFIN20040105_223635_000000352023_00101_09674_0474.N1	05-JAN-2004 22:36:35	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	9674	No
534	GOM_NL__2PRFIN20040105_223846_000000512023_00101_09674_0475.N1	05-JAN-2004 22:38:46	Bright	50.500	36	50Alp UMa	1.8000	6300.0	101	9674	No
535	GOM_NL__2PRFIN20040105_224055_000000412023_00101_09674_0476.N1	05-JAN-2004 22:40:55	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9674	No
536	GOM_NL__2PRFIN20040105_224247_000000542023_00101_09674_0477.N1	05-JAN-2004 22:42:47	Bright	54.000	87	64Gam UMa	2.4330	11000.	108	9674	No
537	GOM_NL__2PRFIN20040105_224455_000000392023_00101_09674_0478.N1	05-JAN-2004 22:44:55	Bright	38.500	119	14Eta Dra	2.7270	4700.0	77	9674	No
538	GOM_NL__2PRFIN20040105_224708_000000382023_00101_09674_0479.N1	05-JAN-2004 22:47:08	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	9674	No
539	GOM_NL__2PRFIN20040105_225206_000000462023_00101_09674_0480.N1	05-JAN-2004 22:52:06	Bright	45.500	180	27Gam Boo	3.0400	8000.0	91	9674	No
540	GOM_NL__2PRFIN20040105_225600_000000482023_00101_09674_0481.N1	05-JAN-2004 22:56:00	Bright	47.500	83		2.3780	11000.	95	9674	No
541	GOM_NL__2PRFIN20040105_225808_000000382023_00101_09674_0482.N1	05-JAN-2004 22:58:08	Bright	38.000	59	55Alp Oph	2.0800	8900.0	76	9674	No
542	GOM_NL__2PRFIN20040105_230037_000000642023_00101_09674_0483.N1	05-JAN-2004 23:00:37	Bright	63.500	111	8Eta Boo	2.6800	6000.0	127	9674	No
543	GOM_NL__2PRFIN20040105_230338_000000382023_00101_09674_0484.N1	05-JAN-2004 23:03:38	Bright	38.000	120	1Del Oph	2.7340	3200.0	76	9674	No
544	GOM_NL__2PRFIN20040105_230637_000000432023_00101_09674_0485.N1	05-JAN-2004 23:06:37	Bright	43.000	104	27Bet Lib	2.6140	13100.	86	9674	No
545	GOM_NL__2PRFIN20040105_230902_000000482023_00101_09674_0486.N1	05-JAN-2004 23:09:02	Bright	48.000	80	7Del Sco	2.3160	30000.	96	9674	No
546	GOM_NL__2PRFIN20040105_231350_000000912023_00101_09674_0487.N1	05-JAN-2004 23:13:50	Dark	91.000	15	67Alp Vir	0.97600	28000.	182	9674	No
547	GOM_NL__2PRFIN20040105_231626_000000462023_00101_09674_0488.N1	05-JAN-2004 23:16:26	Dark	46.000	54	5The Cen	2.0550	4500.0	92	9674	No
548	GOM_NL__2PRFIN20040105_232027_000000532023_00102_09675_0451.N1	05-JAN-2004 23:20:27	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9675	No
549	GOM_NL__2PRFIN20040105_232247_000000462023_00102_09675_0452.N1	05-JAN-2004 23:22:47	Dark	46.000	64	Gam Cen	2.2000	10600.	92	9675	No
550	GOM_NL__2PRFIN20040105_232428_000000452023_00102_09675_0453.N1	05-JAN-2004 23:24:28	Dark	44.500	12	Alp1Cru	0.77500	30000.	89	9675	No
551	GOM_NL__2PRFIN20040105_232937_000000412023_00102_09675_0454.N1	05-JAN-2004 23:29:37	Dark	40.500	29	Bet Car	1.6720	10200.	81	9675	No
552	GOM_NL__2PRFIN20040105_233109_000000452023_00102_09675_0455.N1	05-JAN-2004 23:31:09	Dark	44.500	71	1ot Car	2.2460	7700.0	89	9675	No
553	GOM_NL__2PRFIN20040105_233241_000000542023_00102_09675_0456.N1	05-JAN-2004 23:32:41	Dark	53.500	41	Eps Car	1.8600	4100.0	107	9675	No
554	GOM_NL__2PRFIN20040105_233457_000000642023_00102_09675_0457.N1	05-JAN-2004 23:34:57	Dark	64.000	65	Lam Vel	2.2040	4400.0	128	9675	No
555	GOM_NL__2PRFIN20040105_233642_000000452023_00102_09675_0458.N1	05-JAN-2004 23:36:42	Dark	45.000	2	Alp Car	-0.73600	7000.0	90	9675	No
556	GOM_NL__2PRFIN20040105_233806_000000492023_00102_09675_0459.N1	05-JAN-2004 23:38:06	Dark	49.000	70	Zet Pup	2.2460	39000.	98	9675	No
557	GOM_NL__2PRFIN20040105_234000_000000512023_00102_09675_0460.N1	05-JAN-2004 23:40:00	Dark	50.500	117	Pi Pup	2.7060	3800.0	101	9675	No
558	GOM_NL__2PRFIN20040105_234245_000000492023_00102_09675_0461.N1	05-JAN-2004 23:42:45	Straylight	49.000	23	21Eps CMa	1.5020	26000.	98	9675	No
559	GOM_NL__2PRFIN20040105_234413_000000482023_00102_09675_0462.N1	05-JAN-2004 23:44:13	Straylight	47.500	179	24Omi2CMa	3.0320	24000.	95	9675	No
560	GOM_NL__2PRFIN20040105_234637_000000522023_00102_09675_0463.N1	05-JAN-2004 23:46:37	Straylight	52.000	1	9Alp CMa	-1.4400	11000.	104	9675	No
561	GOM_NL__2PRFIN20040105_234946_000000502023_00102_09675_0464.N1	05-JAN-2004 23:49:46	Straylight	49.500	7	19Bet Ori	0.10000	14000.	99	9675	No
562	GOM_NL__2PRFIN20040105_235134_000000442023_00102_09675_0465.N1	05-JAN-2004 23:51:34	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	9675	No
563	GOM_NL__2PRFIN20040105_235427_000000752023_00102_09675_0466.N1	05-JAN-2004 23:54:27	Tw_i_and_stray	75.000	8	10Alp CMi	0.40000	6500.0	150	9675	No
564	GOM_NL__2PRFIN20040105_235658_000000482023_00102_09675_0467.N1	05-JAN-2004 23:56:58	Tw_i_and_stray	48.000	44	24Gam Gem	1.9280	11000.	96	9675	No
565	GOM_NL__2PRFIN20040105_235838_000000492023_00102_09675_0468.N1	05-JAN-2004 23:58:38	Bright	49.000	151	13Mu Gem	2.8900	3000.0	98	9675	No

3. Quality information per product

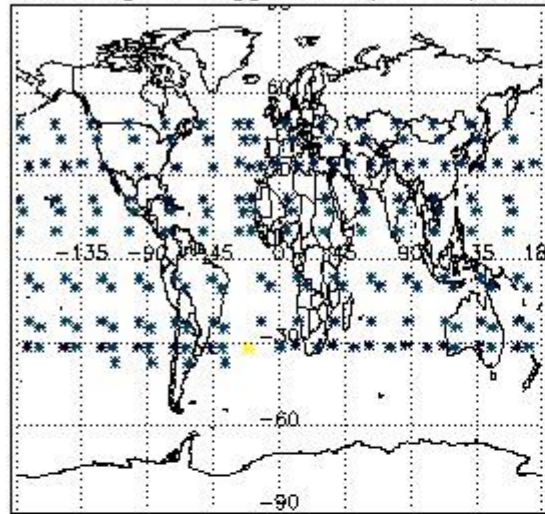
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

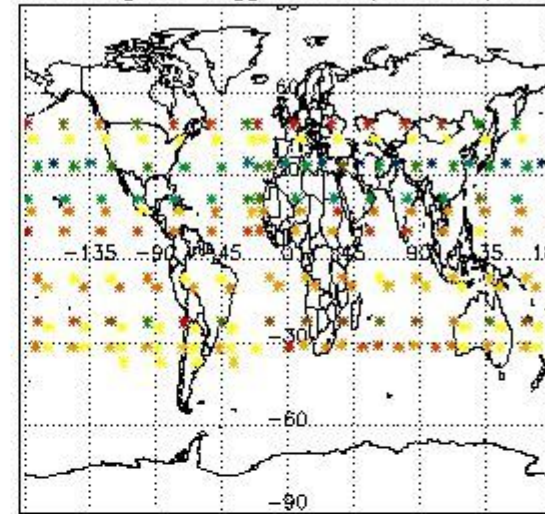


3.2 Plot quality information per product (world map)

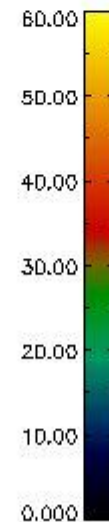
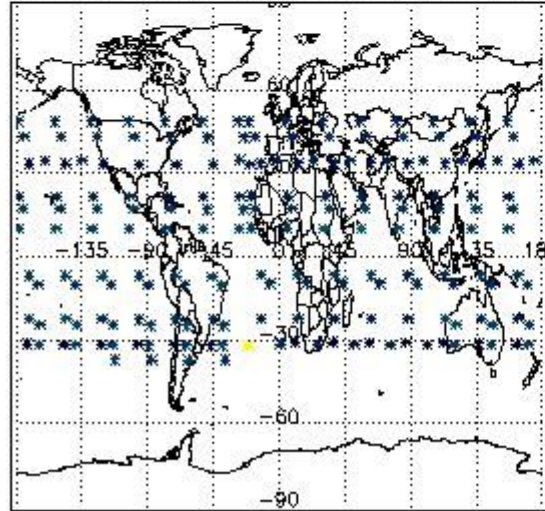
Percentage of flagged data per O3 profile



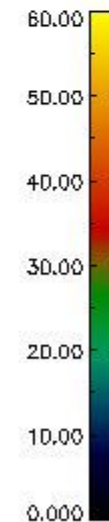
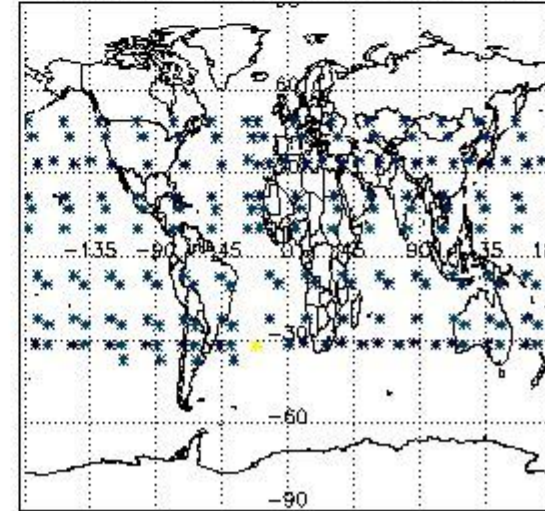
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

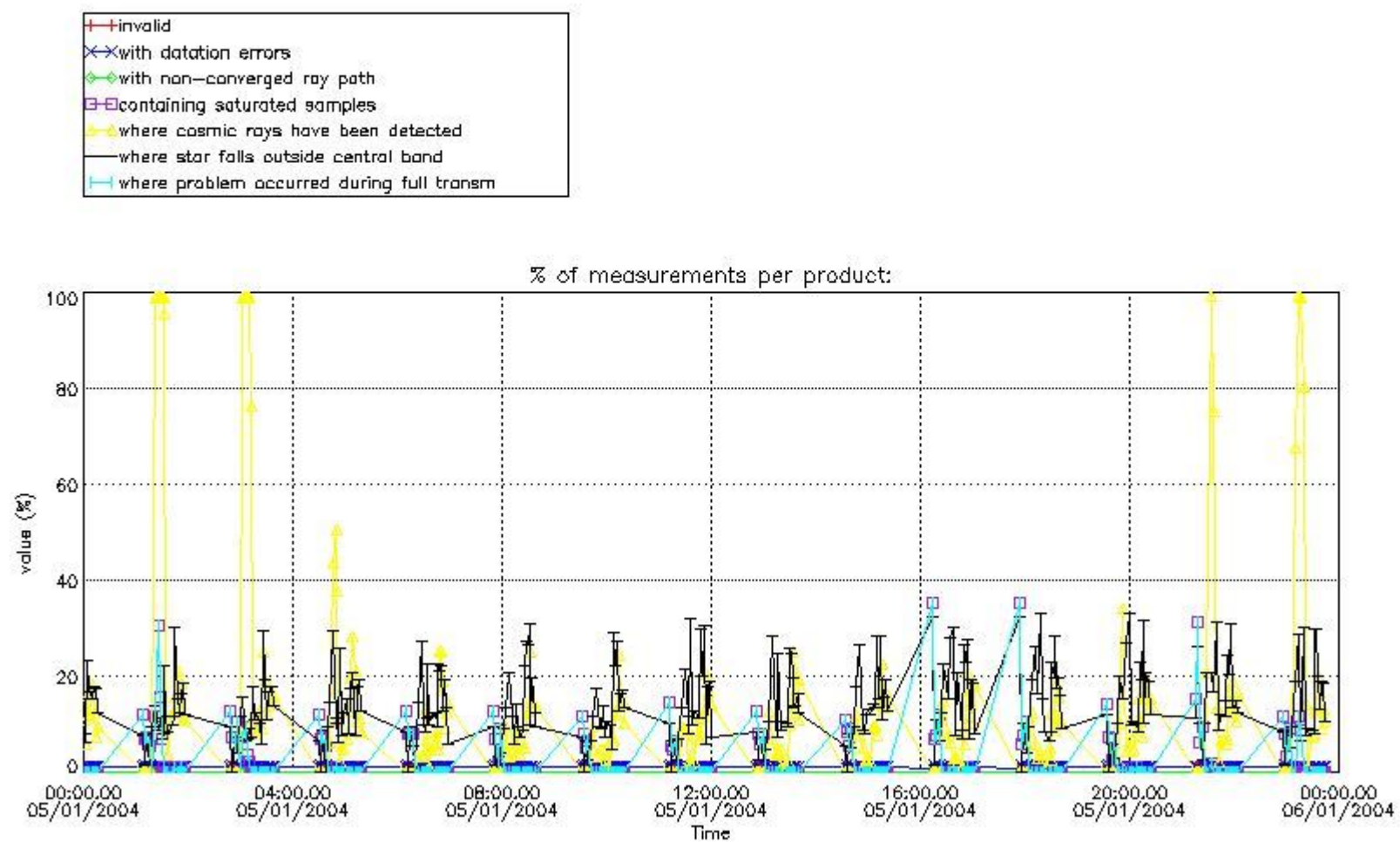


4. Level 1 quality information per product

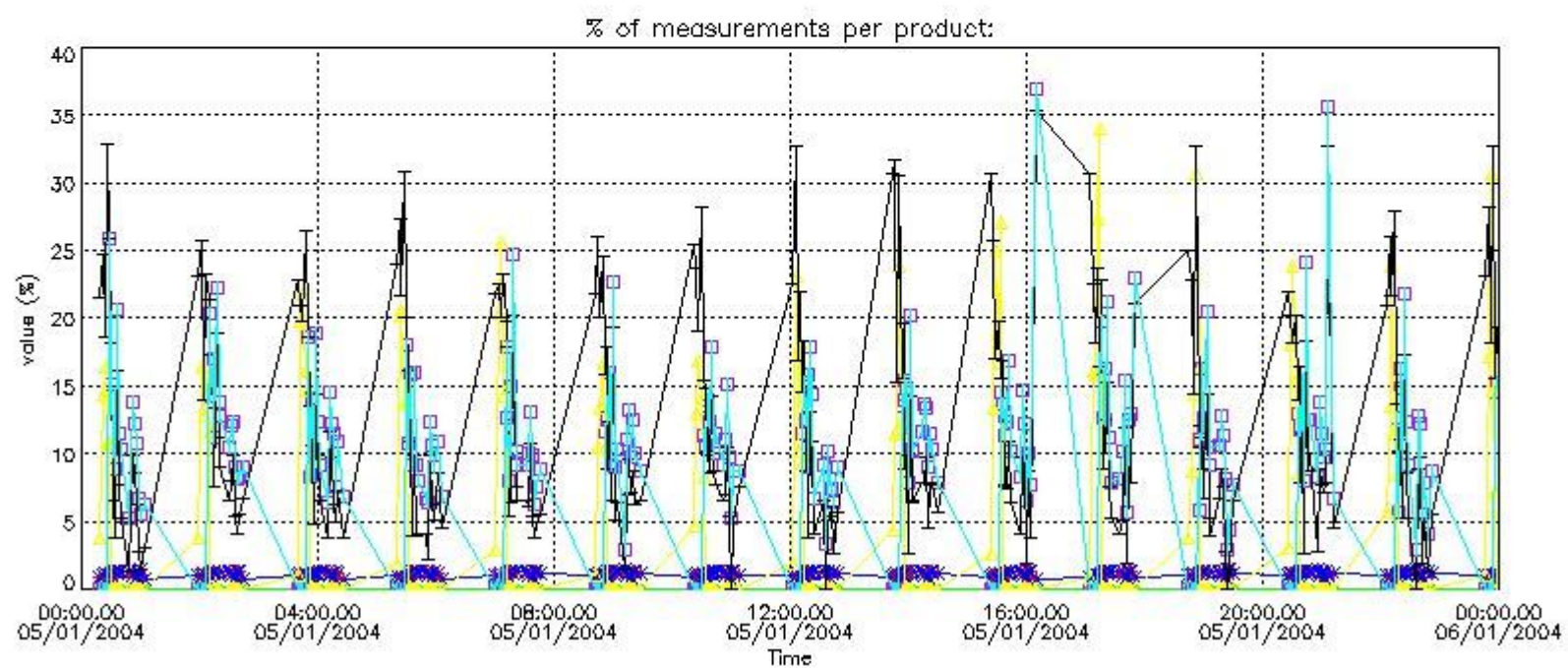
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

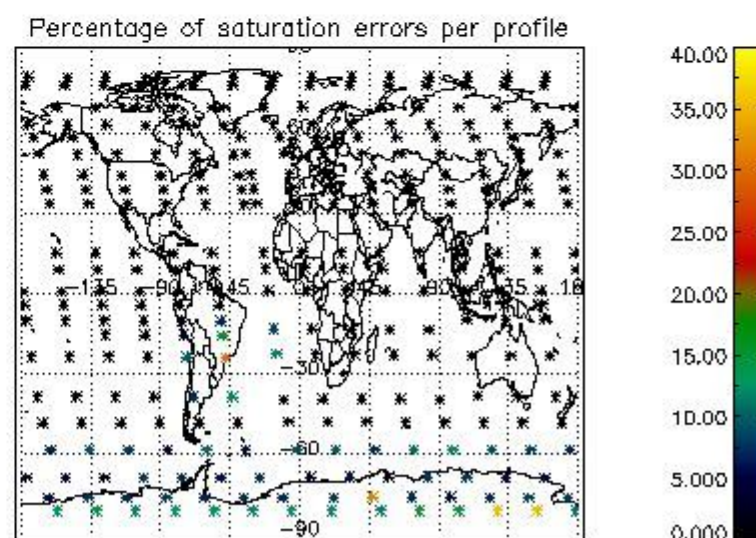
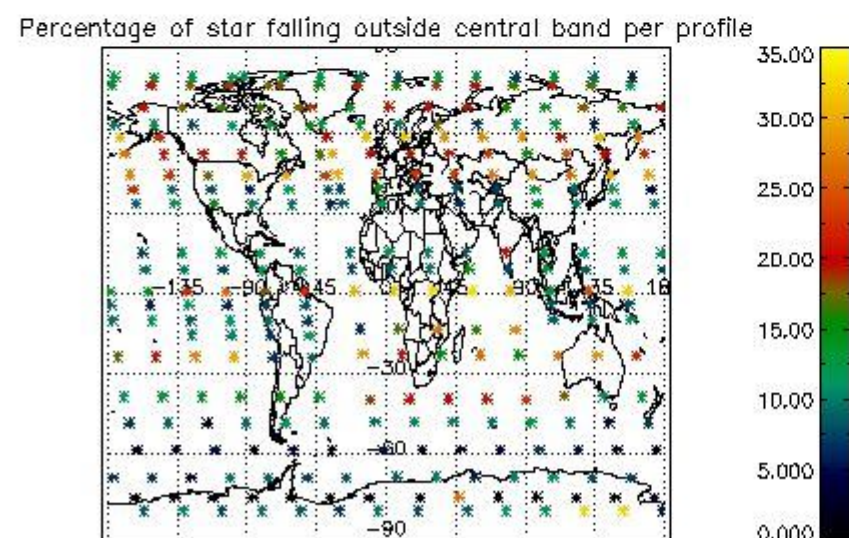
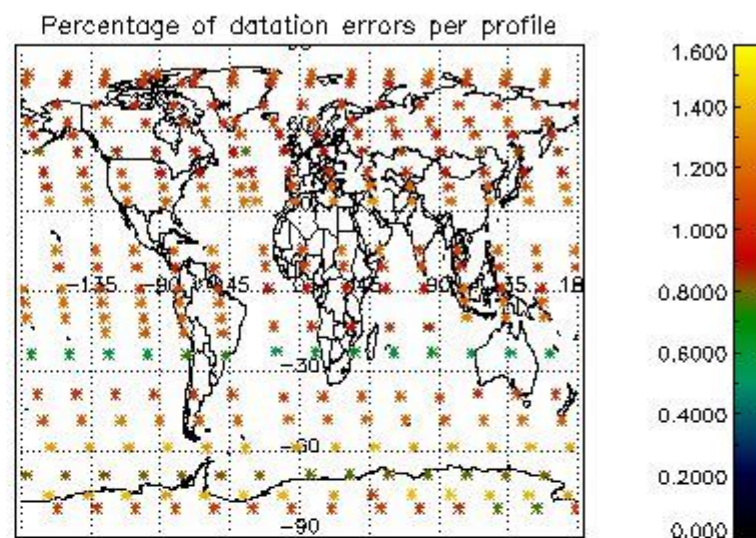
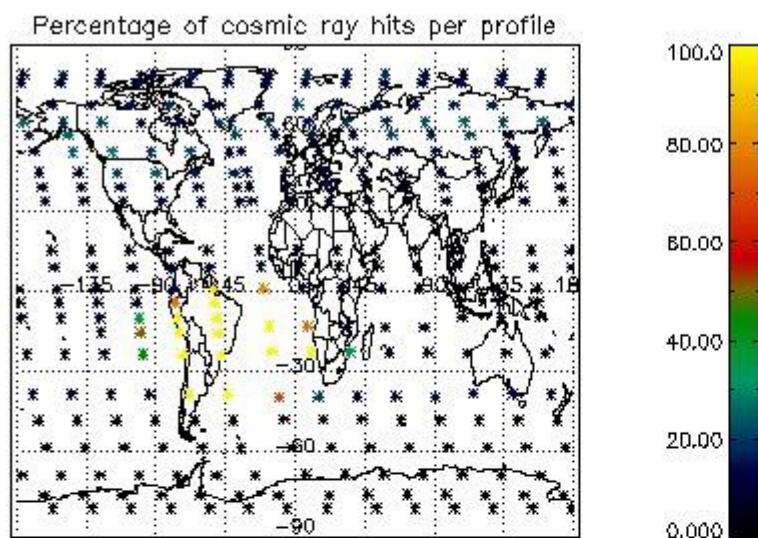


4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes

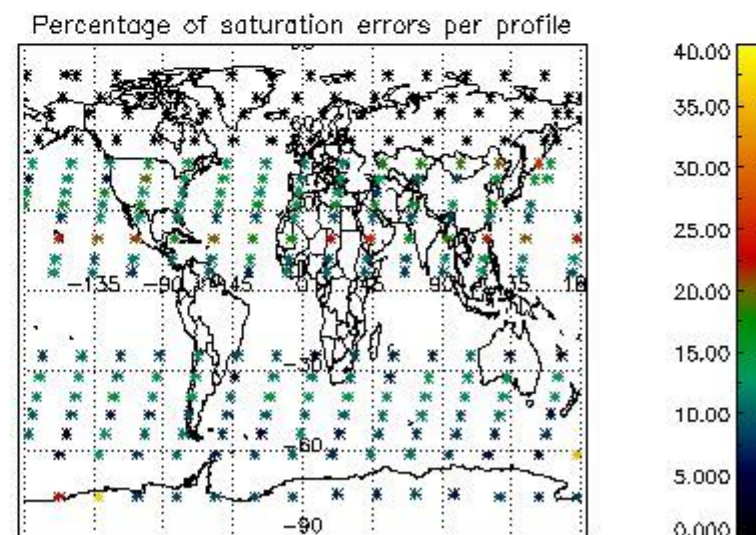
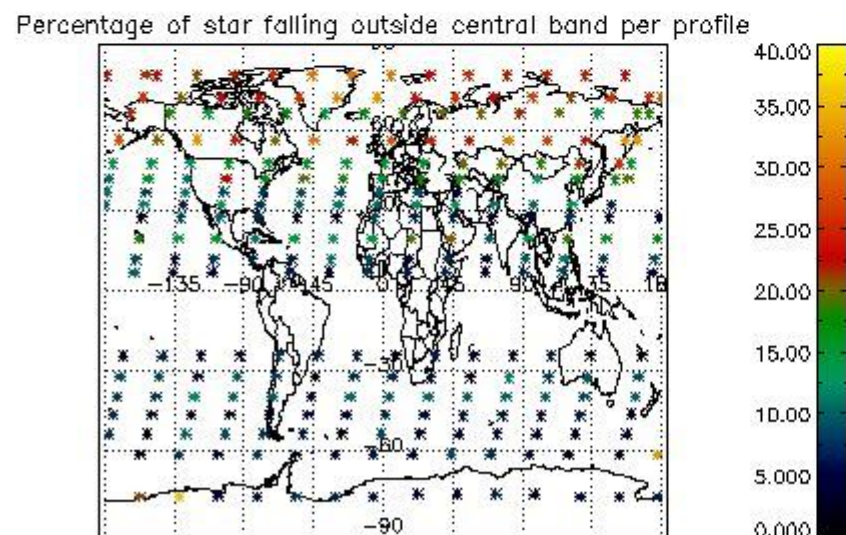
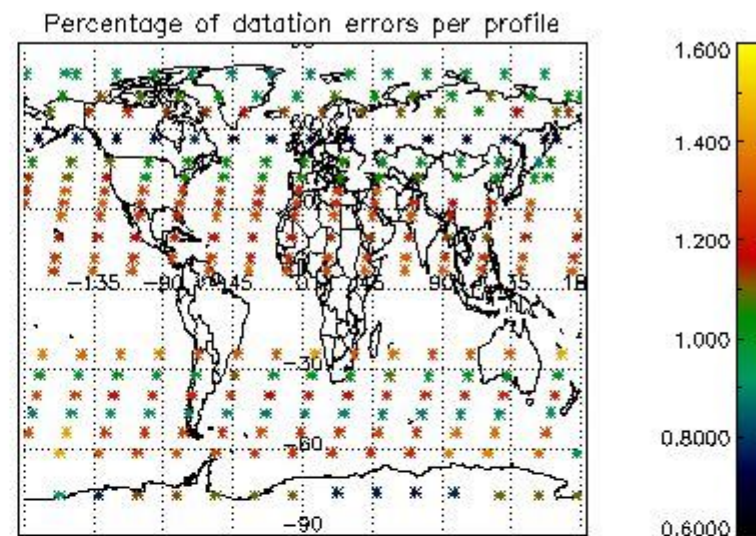
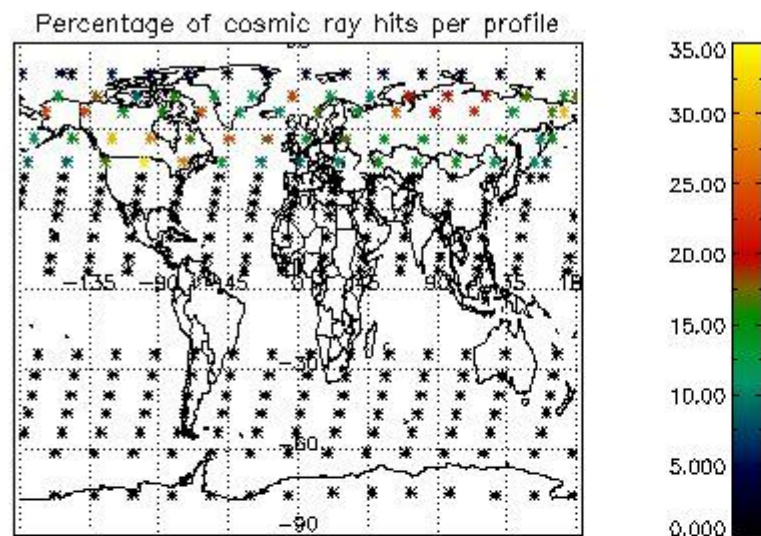


4.2 Plot quality information per product coming from level 1b processing (world map)

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

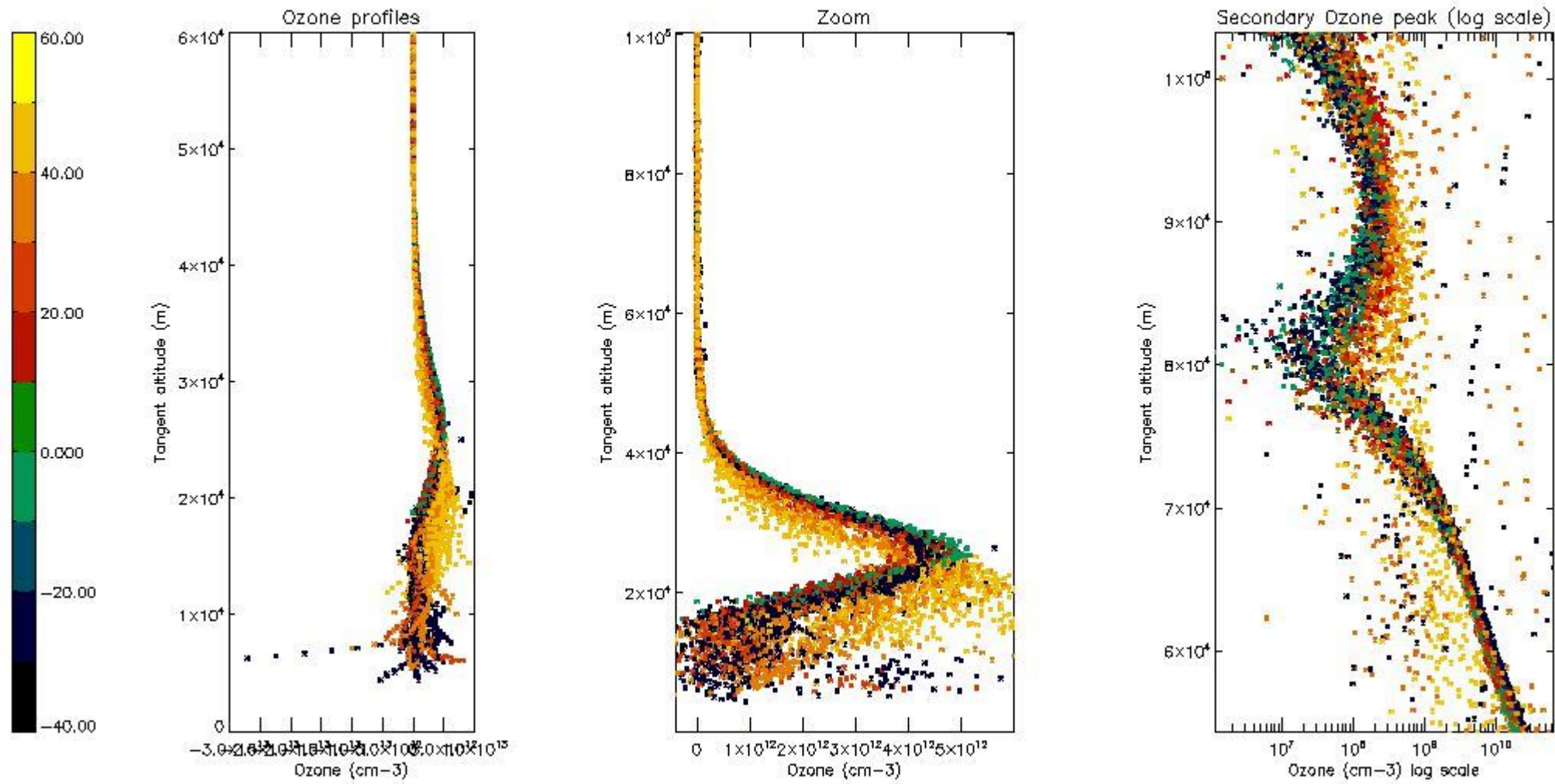
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	35
STD < 20	19

STD < 10	16
STD < 5	12

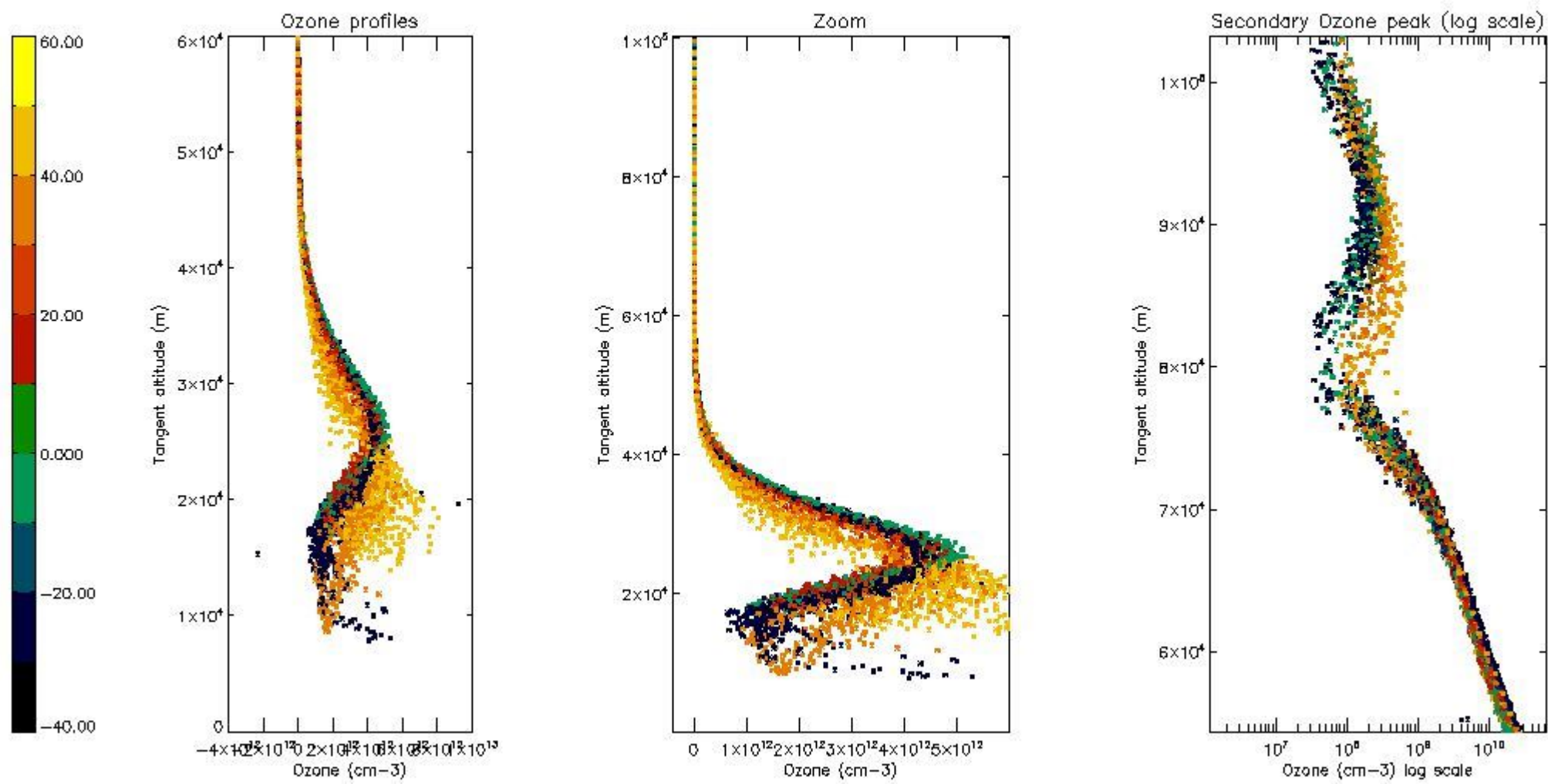
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



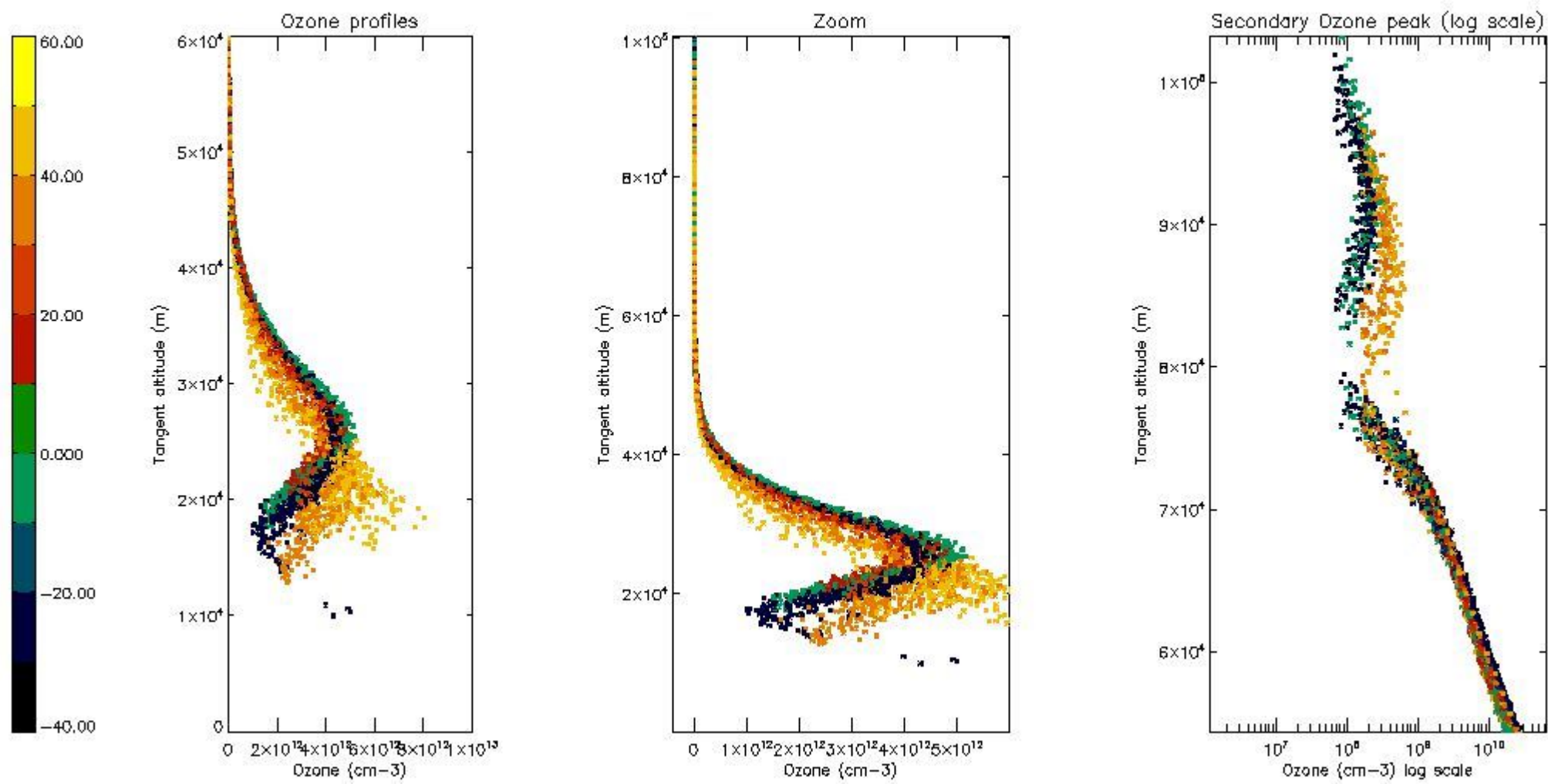
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



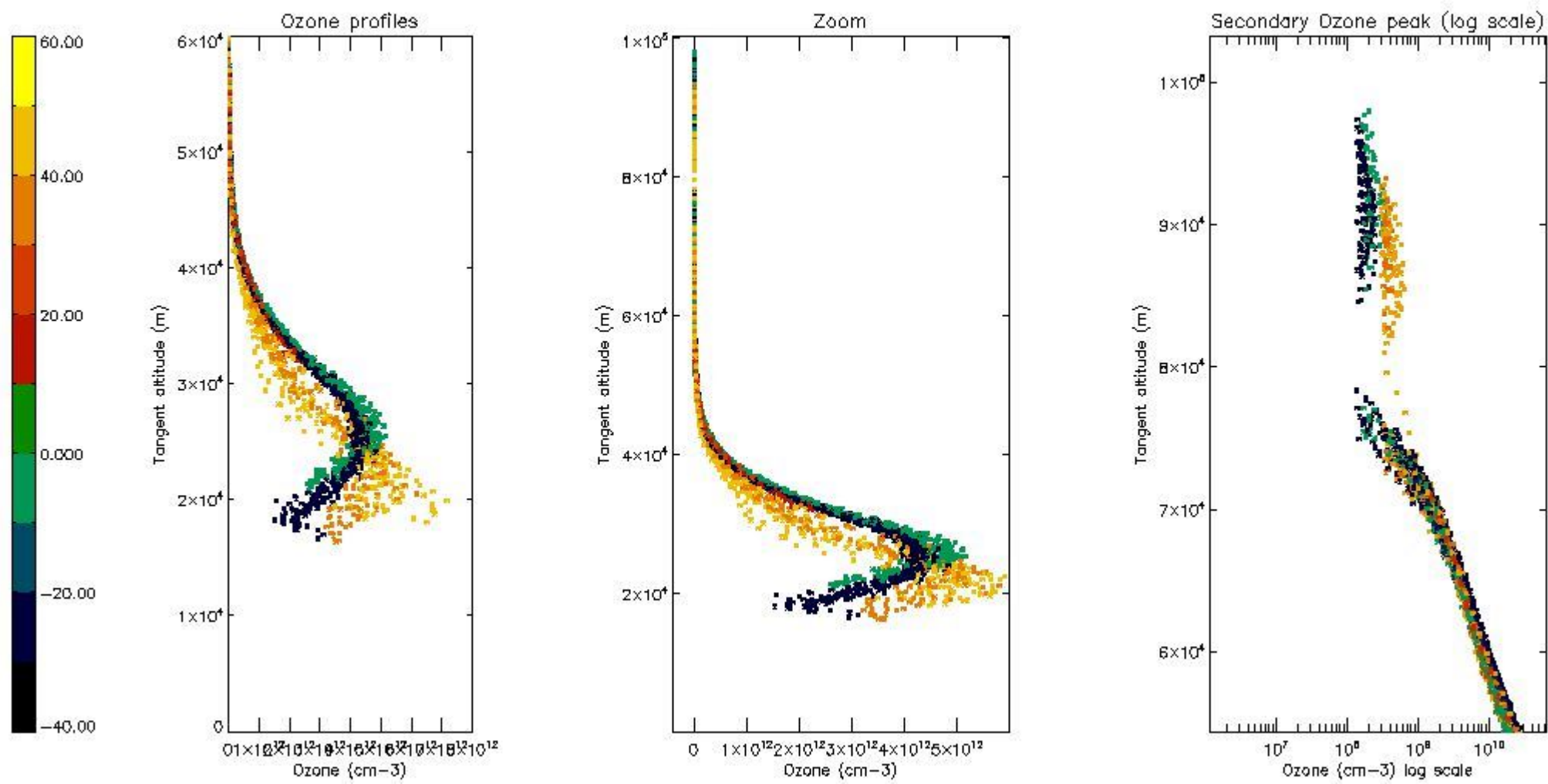
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



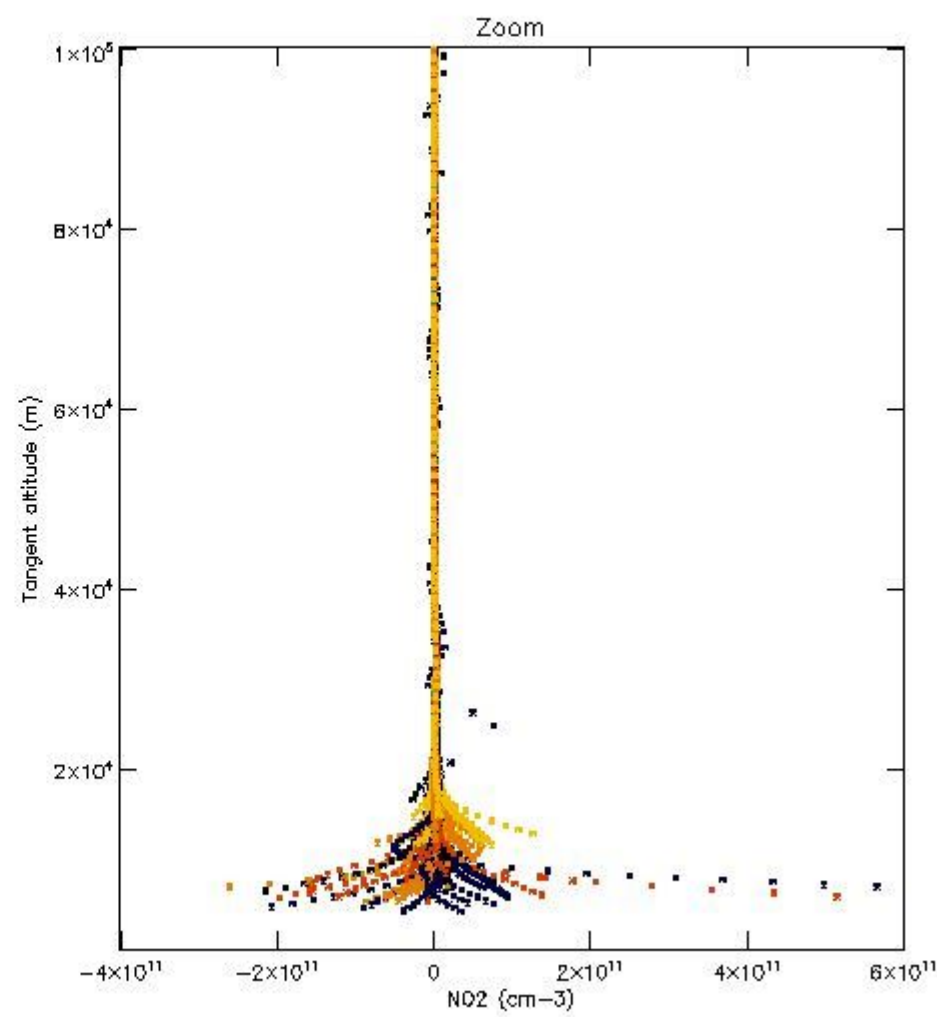
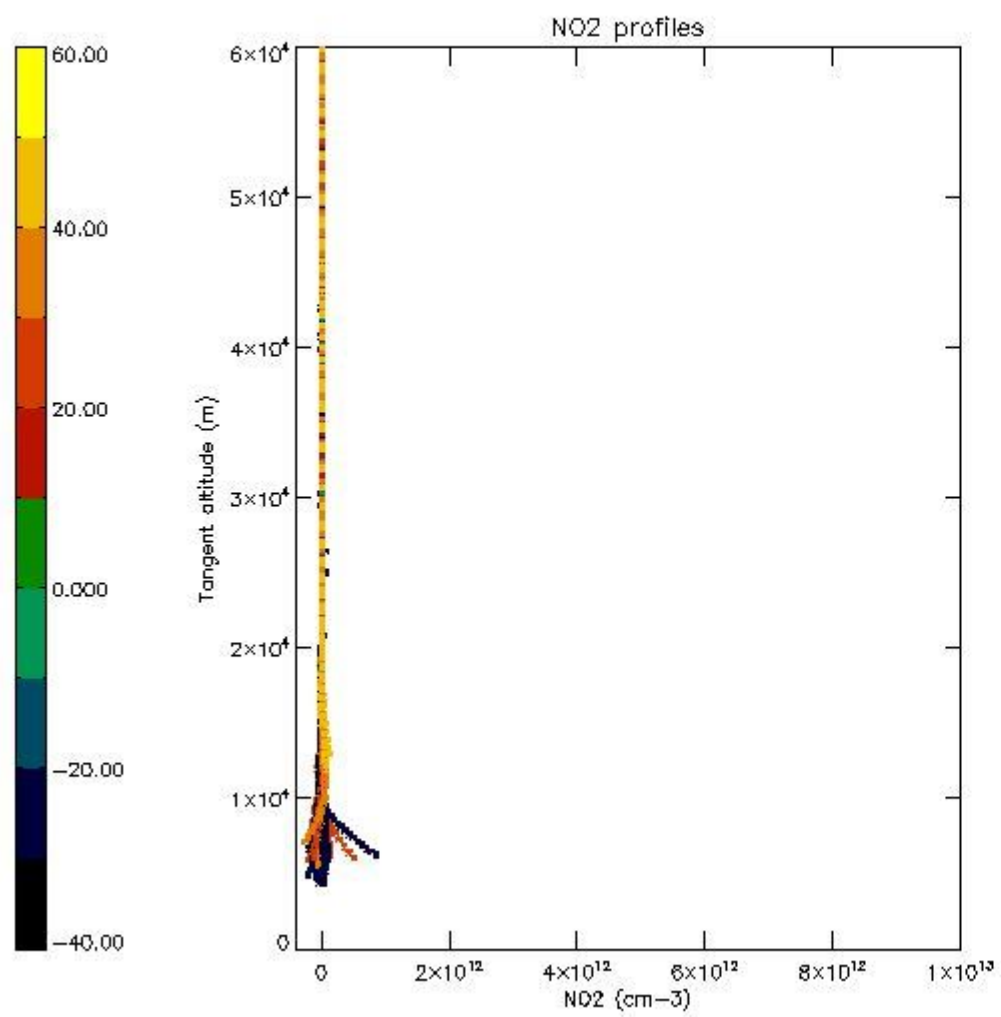
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



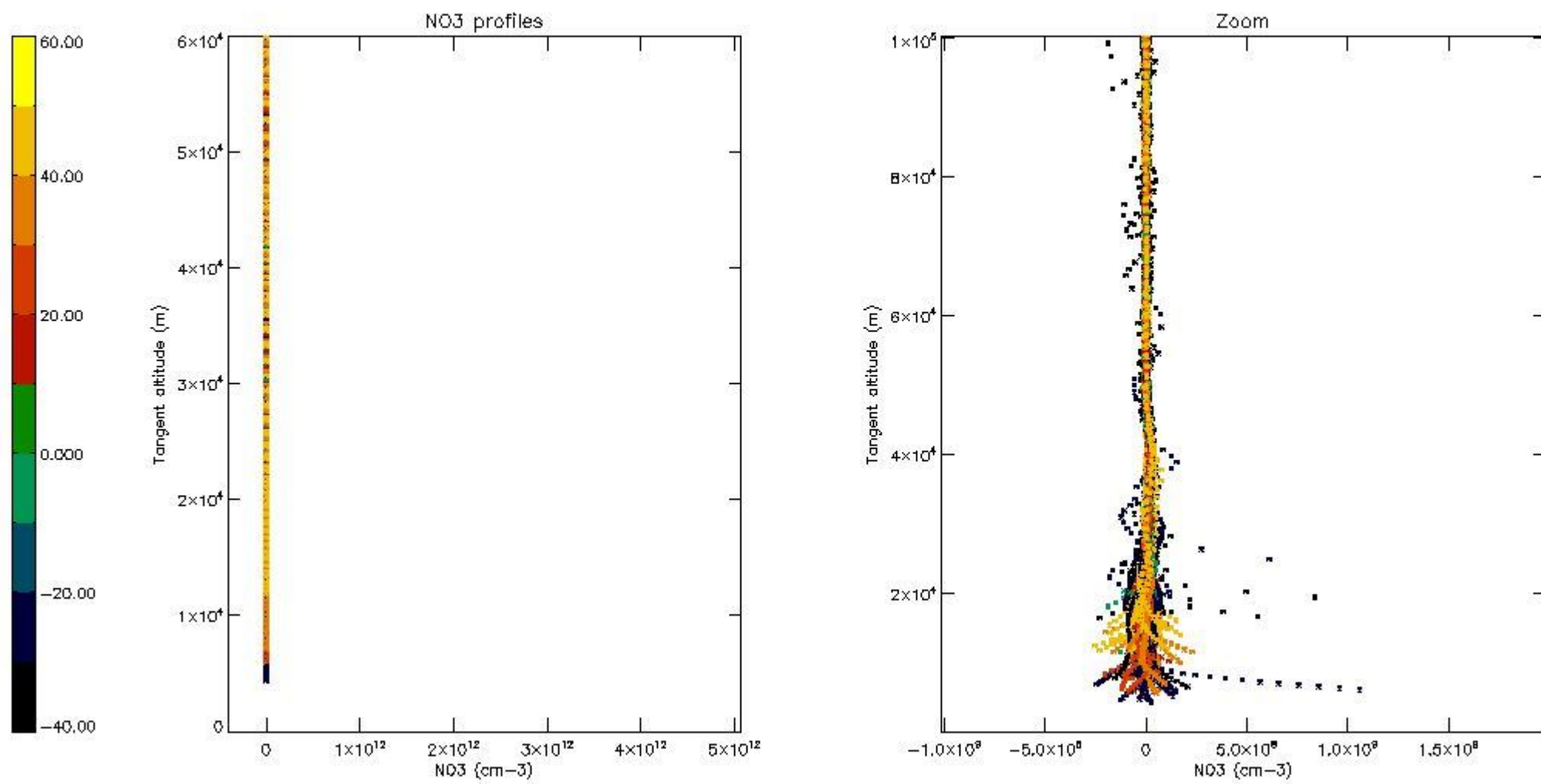
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



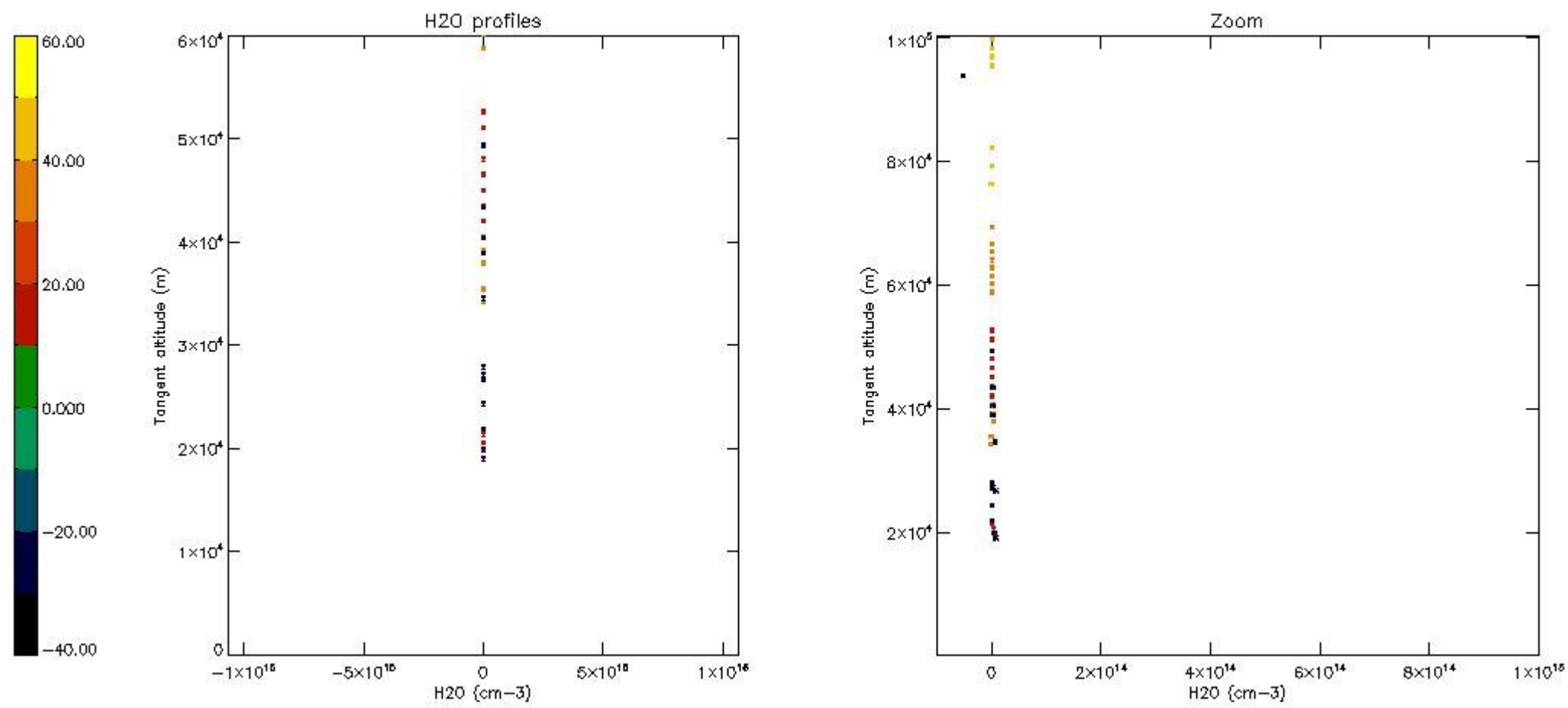
5.7 Plot NO3 profiles for all STD (dark without errors)

The colorbar represents the latitude.



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

The colorbar represents the latitude.



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

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

Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	05-JAN-2004 00:01:08
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	05-JAN-2004 00:01:08
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	05-JAN-2004 00:01:08

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 16:33:54
Data source version	GOMOS/6.01
Start time of products	05-01-2004 (05JAN2004 00:00:00)
Stop time of products	06-01-2004 (06JAN2004 00:00:00)
Store outputs in DB	Yes
Nb of level 2 prods	565
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__2PRFIN20040105_000108_000000422023_00088_09661_0406.N1	05-JAN-2004 00:01:08	Dark	41.500	29	Bet Car	1.6720	10200.	83	9661	No
2	GOM_NL__2PRFIN20040105_000241_000000432023_00088_09661_0407.N1	05-JAN-2004 00:02:41	Dark	43.000	71	lot Car	2.2460	7700.0	86	9661	No
3	GOM_NL__2PRFIN20040105_000412_000000502023_00088_09661_0408.N1	05-JAN-2004 00:04:12	Dark	49.500	41	Eps Car	1.8600	4100.0	99	9661	No
4	GOM_NL__2PRFIN20040105_000625_000000542023_00088_09661_0409.N1	05-JAN-2004 00:06:25	Dark	54.000	65	Lam Vel	2.2040	4400.0	108	9661	No
5	GOM_NL__2PRFIN20040105_000937_000000502023_00088_09661_0410.N1	05-JAN-2004 00:09:37	Dark	49.500	70	Zet Pup	2.2460	39000.	99	9661	No
6	GOM_NL__2PRFIN20040105_001135_000000482023_00088_09661_0411.N1	05-JAN-2004 00:11:35	Dark	48.000	117	Pi Pup	2.7060	3800.0	96	9661	No
7	GOM_NL__2PRFIN20040105_001418_000000492023_00088_09661_0412.N1	05-JAN-2004 00:14:18	Straylight	48.500	23	21Eps CMa	1.5020	26000.	97	9661	No
8	GOM_NL__2PRFIN20040105_001547_000000492023_00088_09661_0413.N1	05-JAN-2004 00:15:47	Straylight	48.500	179	24Omi2CMa	3.0320	24000.	97	9661	No
9	GOM_NL__2PRFIN20040105_001810_000000542023_00088_09661_0414.N1	05-JAN-2004 00:18:10	Straylight	53.500	1	9Alp CMa	-1.4400	11000.	107	9661	No
10	GOM_NL__2PRFIN20040105_002121_000000492023_00088_09661_0415.N1	05-JAN-2004 00:21:21	Straylight	48.500	7	19Bet Ori	0.10000	14000.	97	9661	No
11	GOM_NL__2PRFIN20040105_002309_000000462023_00088_09661_0416.N1	05-JAN-2004 00:23:09	Straylight	45.500	30	46Eps Ori	1.6940	30000.	91	9661	No
12	GOM_NL__2PRFIN20040105_002613_000000752023_00088_09661_0417.N1	05-JAN-2004 00:26:13	Twilight_stray	74.500	8	10Alp CMi	0.40000	6500.0	149	9661	No
13	GOM_NL__2PRFIN20040105_002838_000000562023_00088_09661_0418.N1	05-JAN-2004 00:28:38	Twilight_stray	56.000	44	24Gam Gem	1.9280	11000.	112	9661	No
14	GOM_NL__2PRFIN20040105_003018_000000502023_00088_09661_0419.N1	05-JAN-2004 00:30:18	Bright	49.500	151	13Mu Gem	2.8900	3000.0	99	9661	No
15	GOM_NL__2PRFIN20040105_003259_000000382023_00088_09661_0420.N1	05-JAN-2004 00:32:59	Bright	38.000	114	3lot Aur	2.6930	4600.0	76	9661	No
16	GOM_NL__2PRFIN20040105_003420_000000402023_00088_09661_0421.N1	05-JAN-2004 00:34:20	Bright	39.500	107	37The Aur	2.6490	11000.	79	9661	No
17	GOM_NL__2PRFIN20040105_003634_000000442023_00088_09661_0422.N1	05-JAN-2004 00:36:34	Bright	43.500	6	13Alp Aur	0.080000	3400.0	87	9661	No
18	GOM_NL__2PRFIN20040105_003841_000000392023_00088_09661_0423.N1	05-JAN-2004 00:38:41	Bright	39.000	35	33Alp Per	1.7950	6250.0	78	9661	No
19	GOM_NL__2PRFIN20040105_003959_000000392023_00088_09661_0424.N1	05-JAN-2004 00:39:59	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	9661	No
20	GOM_NL__2PRFIN20040105_004846_000000382023_00088_09661_0425.N1	05-JAN-2004 00:48:46	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	9661	No
21	GOM_NL__2PRFIN20040105_005108_000000512023_00088_09661_0426.N1	05-JAN-2004 00:51:08	Bright	50.500	36	50Alp UMa	1.8000	6300.0	101	9661	No
22	GOM_NL__2PRFIN20040105_005310_000000412023_00088_09661_0427.N1	05-JAN-2004 00:53:10	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9661	No
23	GOM_NL__2PRFIN20040105_005510_000000562023_00088_09661_0428.N1	05-JAN-2004 00:55:10	Bright	55.500	87	64Gam UMa	2.4330	11000.	111	9661	No
24	GOM_NL__2PRFIN20040105_005708_000000372023_00088_09661_0429.N1	05-JAN-2004 00:57:08	Bright	37.000	119	14Eta Dra	2.7270	4700.0	74	9661	No
25	GOM_NL__2PRFIN20040105_005921_000000362023_00088_09661_0430.N1	05-JAN-2004 00:59:21	Bright	36.000	130	23Bet Dra	2.7990	5800.0	72	9661	No
26	GOM_NL__2PRFIN20040105_010358_000000652023_00088_09661_0431.N1	05-JAN-2004 01:03:58	Bright	64.500	152	12Alp2CVn	2.8900	11000.	129	9661	No
27	GOM_NL__2PRFIN20040105_010810_000000472023_00088_09661_0432.N1	05-JAN-2004 01:08:10	Bright	46.500	83		2.3780	11000.	93	9661	No
28	GOM_NL__2PRFIN20040105_011021_000000362023_00088_09661_0433.N1	05-JAN-2004 01:10:21	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	9661	No
29	GOM_NL__2PRFIN20040105_011241_000000622023_00088_09661_0434.N1	05-JAN-2004 01:12:41	Bright	61.500	111	8Eta Boo	2.6800	6000.0	123	9661	No
30	GOM_NL__2PRFIN20040105_011547_000000372023_00088_09661_0435.N1	05-JAN-2004 01:15:47	Bright	37.000	120	1Del Oph	2.7340	3200.0	74	9661	No
31	GOM_NL__2PRFIN20040105_011843_000000432023_00088_09661_0436.N1	05-JAN-2004 01:18:43	Bright	43.000	104	27Bet Lib	2.6140	13100.	86	9661	No
32	GOM_NL__2PRFIN20040105_012130_000000482023_00088_09661_0437.N1	05-JAN-2004 01:21:30	Twilight_stray	47.500	122	9Alp2Lib	2.7470	9700.0	95	9661	No
33	GOM_NL__2PRFIN20040105_012541_000000692023_00088_09661_0438.N1	05-JAN-2004 01:25:41	Dark	69.000	15	67Alp Vir	0.97600	28000.	138	9661	No
34	GOM_NL__2PRFIN20040105_012801_000000452023_00088_09661_0439.N1	05-JAN-2004 01:28:01	Dark	45.000	109	Bet Lup	2.6770	26000.	90	9661	No
35	GOM_NL__2PRFIN20040105_012930_000000432023_00088_09661_0440.N1	05-JAN-2004 01:29:30	Dark	43.000	78	Alp Lup	2.3040	28000.	86	9661	No
36	GOM_NL__2PRFIN20040105_013110_000000432023_00088_09661_0441.N1	05-JAN-2004 01:31:10	Dark	43.000	95	Zet Cen	2.5450	26000.	86	9661	No
37	GOM_NL__2PRFIN20040105_013236_000000472023_00089_09662_0424.N1	05-JAN-2004 01:32:36	Dark	47.000	4	Alp1Cen	-0.010000	5800.0	94	9662	No
38	GOM_NL__2PRFIN20040105_013449_000000482023_00089_09662_0425.N1	05-JAN-2004 01:34:49	Dark	47.500	64	Gam Cen	2.2000	10600.	95	9662	No
39	GOM_NL__2PRFIN20040105_013637_000000412023_00089_09662_0426.N1	05-JAN-2004 01:36:37	Dark	41.000	12	Alp1Cru	0.77500	30000.	82	9662	No
40	GOM_NL__2PRFIN20040105_014145_000000412023_00089_09662_0427.N1	05-JAN-2004 01:41:45	Dark	41.000	29	Bet Car	1.6720	10200.	82	9662	No
41	GOM_NL__2PRFIN20040105_014318_000000442023_00089_09662_0428.N1	05-JAN-2004 01:43:18	Dark	43.500	71	lot Car	2.2460	7700.0	87	9662	No
42	GOM_NL__2PRFIN20040105_014448_000000552023_00089_09662_0429.N1	05-JAN-2004 01:44:48	Dark	55.000	41	Eps Car	1.8600	4100.0	110	9662	No

43	GOM_NL__2PRFIN20040105_014703_000000532023_00089_09662_0430.N1	05-JAN-2004 01:47:03	Dark	52.500	65	Lam Vel	2.2040	4400.0	105	9662	No
44	GOM_NL__2PRFIN20040105_015014_000000482023_00089_09662_0431.N1	05-JAN-2004 01:50:14	Dark	48.000	70	Zet Pup	2.2460	39000.	96	9662	No
45	GOM_NL__2PRFIN20040105_015211_000000492023_00089_09662_0432.N1	05-JAN-2004 01:52:11	Dark	48.500	117	Pi Pup	2.7060	3800.0	97	9662	No
46	GOM_NL__2PRFIN20040105_015455_000000492023_00089_09662_0433.N1	05-JAN-2004 01:54:55	Straylight	48.500	23	21Eps CMa	1.5020	26000.	97	9662	No
47	GOM_NL__2PRFIN20040105_015626_000000462023_00089_09662_0434.N1	05-JAN-2004 01:56:26	Straylight	45.500	179	24Omi2CMa	3.0320	24000.	91	9662	No
48	GOM_NL__2PRFIN20040105_015849_000000522023_00089_09662_0435.N1	05-JAN-2004 01:58:49	Straylight	52.000	1	9Alp CMa	-1.4400	11000.	104	9662	No
49	GOM_NL__2PRFIN20040105_020158_000000492023_00089_09662_0436.N1	05-JAN-2004 02:01:58	Straylight	48.500	7	19Bet Ori	0.10000	14000.	97	9662	No
50	GOM_NL__2PRFIN20040105_020346_000000432023_00089_09662_0437.N1	05-JAN-2004 02:03:46	Straylight	43.000	30	46Eps Ori	1.6940	30000.	86	9662	No
51	GOM_NL__2PRFIN20040105_020648_000000672023_00089_09662_0438.N1	05-JAN-2004 02:06:48	Tw_i_and_stray	66.500	8	10Alp CMi	0.40000	6500.0	133	9662	No
52	GOM_NL__2PRFIN20040105_020915_000000522023_00089_09662_0439.N1	05-JAN-2004 02:09:15	Tw_i_and_stray	51.500	44	24Gam Gem	1.9280	11000.	103	9662	No
53	GOM_NL__2PRFIN20040105_021053_000000492023_00089_09662_0440.N1	05-JAN-2004 02:10:53	Bright	49.000	151	13Mu Gem	2.8900	3000.0	98	9662	No
54	GOM_NL__2PRFIN20040105_021335_000000412023_00089_09662_0441.N1	05-JAN-2004 02:13:35	Bright	41.000	114	3Iot Aur	2.6930	4600.0	82	9662	No
55	GOM_NL__2PRFIN20040105_021456_000000402023_00089_09662_0442.N1	05-JAN-2004 02:14:56	Bright	40.000	107	37The Aur	2.6490	11000.	80	9662	No
56	GOM_NL__2PRFIN20040105_021709_000000452023_00089_09662_0443.N1	05-JAN-2004 02:17:09	Bright	45.000	6	13Alp Aur	0.080000	3400.0	90	9662	No
57	GOM_NL__2PRFIN20040105_021917_000000402023_00089_09662_0444.N1	05-JAN-2004 02:19:17	Bright	40.000	35	33Alp Per	1.7950	6250.0	80	9662	No
58	GOM_NL__2PRFIN20040105_022036_000000392023_00089_09662_0445.N1	05-JAN-2004 02:20:36	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	9662	No
59	GOM_NL__2PRFIN20040105_022924_000000382023_00089_09662_0446.N1	05-JAN-2004 02:29:24	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	9662	No
60	GOM_NL__2PRFIN20040105_023143_000000502023_00089_09662_0447.N1	05-JAN-2004 02:31:43	Bright	50.000	36	50Alp UMa	1.8000	6300.0	100	9662	No
61	GOM_NL__2PRFIN20040105_023346_000000412023_00089_09662_0448.N1	05-JAN-2004 02:33:46	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	9662	No
62	GOM_NL__2PRFIN20040105_023545_000000562023_00089_09662_0449.N1	05-JAN-2004 02:35:45	Bright	55.500	87	64Gam UMa	2.4330	11000.	111	9662	No
63	GOM_NL__2PRFIN20040105_023744_000000372023_00089_09662_0450.N1	05-JAN-2004 02:37:44	Bright	37.000	119	14Eta Dra	2.7270	4700.0	74	9662	No
64	GOM_NL__2PRFIN20040105_023958_000000372023_00089_09662_0451.N1	05-JAN-2004 02:39:58	Bright	36.500	130	23Bet Dra	2.7990	5800.0	73	9662	No
65	GOM_NL__2PRFIN20040105_024434_000000672023_00089_09662_0452.N1	05-JAN-2004 02:44:34	Bright	67.000	152	12Alp2CVn	2.8900	11000.	134	9662	No
66	GOM_NL__2PRFIN20040105_024847_000000472023_00089_09662_0453.N1	05-JAN-2004 02:48:47	Bright	47.000	83		2.3780	11000.	94	9662	No
67	GOM_NL__2PRFIN20040105_025058_000000352023_00089_09662_0454.N1	05-JAN-2004 02:50:58	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	9662	No
68	GOM_NL__2PRFIN20040105_025318_000000612023_00089_09662_0455.N1	05-JAN-2004 02:53:18	Bright	60.500	111	8Eta Boo	2.6800	6000.0	121	9662	No
69	GOM_NL__2PRFIN20040105_025623_000000392023_00089_09662_0456.N1	05-JAN-2004 02:56:23	Bright	38.500	120	1Del Oph	2.7340	3200.0	77	9662	No
70	GOM_NL__2PRFIN20040105_025920_000000442023_00089_09662_0457.N1	05-JAN-2004 02:59:20	Bright	43.500	104	27Bet Lib	2.6140	13100.	87	9662	No
71	GOM_NL__2PRFIN20040105_030207_000000492023_00089_09662_0458.N1	05-JAN-2004 03:02:07	Tw_i_and_stray	48.500	122	9Alp2Lib	2.7470	9700.0	97	9662	No
72	GOM_NL__2PRFIN20040105_030619_000000682023_00089_09662_0459.N1	05-JAN-2004 03:06:19	Dark	67.500	15	67Alp Vir	0.97600	28000.	135	9662	No
73	GOM_NL__2PRFIN20040105_030837_000000432023_00089_09662_0460.N1	05-JAN-2004 03:08:37	Dark	43.000	109	Bet Lup	2.6770	26000.	86	9662	No
74	GOM_NL__2PRFIN20040105_031007_000000442023_00089_09662_0461.N1	05-JAN-2004 03:10:07	Dark	43.500	78	Alp Lup	2.3040	28000.	87	9662	No
75	GOM_NL__2PRFIN20040105_031147_000000422023_00089_09662_0462.N1	05-JAN-2004 03:11:47	Dark	42.000	95	Zet Cen	2.5450	26000.	84	9662	No
76	GOM_NL__2PRFIN20040105_031312_000000452023_00090_09663_0425.N1	05-JAN-2004 03:13:12	Dark	45.000	4	Alp1Cen	-0.010000	5800.0	90	9663	No
77	GOM_NL__2PRFIN20040105_031524_000000512023_00090_09663_0426.N1	05-JAN-2004 03:15:24	Dark	50.500	64	Gam Cen	2.2000	10600.	101	9663	No
78	GOM_NL__2PRFIN20040105_031712_000000442023_00090_09663_0427.N1	05-JAN-2004 03:17:12	Dark	44.000	12	Alp1Cru	0.77500	30000.	88	9663	No
79	GOM_NL__2PRFIN20040105_032220_000000442023_00090_09663_0428.N1	05-JAN-2004 03:22:20	Dark	43.500	29	Bet Car	1.6720	10200.	87	9663	No
80	GOM_NL__2PRFIN20040105_032352_000000442023_00090_09663_0429.N1	05-JAN-2004 03:23:52	Dark	44.000	71	Iot Car	2.2460	7700.0	88	9663	No
81	GOM_NL__2PRFIN20040105_032524_000000542023_00090_09663_0430.N1	05-JAN-2004 03:25:24	Dark	54.000	41	Eps Car	1.8600	4100.0	108	9663	No
82	GOM_NL__2PRFIN20040105_032738_000000572023_00090_09663_0431.N1	05-JAN-2004 03:27:38	Dark	57.000	65	Lam Vel	2.2040	4400.0	114	9663	No
83	GOM_NL__2PRFIN20040105_033048_000000502023_00090_09663_0432.N1	05-JAN-2004 03:30:48	Dark	50.000	70	Zet Pup	2.2460	39000.	100	9663	No
84	GOM_NL__2PRFIN20040105_033245_000000512023_00090_09663_0433.N1	05-JAN-2004 03:32:45	Dark	50.500	117	Pi Pup	2.7060	3800.0	101	9663	No
85	GOM_NL__2PRFIN20040105_033531_000000482023_00090_09663_0434.N1	05-JAN-2004 03:35:31	Straylight	48.000	23	21Eps CMa	1.5020	26000.	96	9663	No
86	GOM_NL__2PRFIN20040105_033701_000000472023_00090_09663_0435.N1	05-JAN-2004 03:37:01	Straylight	47.000	179	24Omi2CMa	3.0320	24000.	94	9663	No
87	GOM_NL__2PRFIN20040105_033924_000000532023_00090_09663_0436.N1	05-JAN-2004 03:39:24	Straylight	52.500	1	9Alp CMa	-1.4400	11000.	105	9663	No
88	GOM_NL__2PRFIN20040105_034234_000000462023_00090_09663_0437.N1	05-JAN-2004 03:42:34	Straylight	45.500	7	19Bet Ori	0.10000	14000.	91	9663	No
89	GOM_NL__2PRFIN20040105_034419_000000482023_00090_09663_0438.N1	05-JAN-2004 03:44:19	Straylight	48.000	30	46Eps Ori	1.6940	30000.	96	9663	No
90	GOM_NL__2PRFIN20040105_034723_000000682023_00090_09663_0439.N1	05-JAN-2004 03:47:23	Tw_i_and_stray	68.000	8	10Alp CMi	0.40000	6500.0	136	9663	No
91	GOM_NL__2PRFIN20040105_034950_000000512023_00090_09663_0440.N1	05-JAN-2004 03:49:50	Tw_i_and_stray	51.000	44	24Gam Gem	1.9280	11000.	102	9663	No
92	GOM_NL__2PRFIN20040105_035127_000000482023_00090_09663_0441.N1	05-JAN-2004 03:51:27	Bright	48.000	151	13Mu Gem	2.8900	3000.0	96	9663	No
93	GOM_NL__2PRFIN20040105_035409_000000432023_00090_09663_0442.N1	05-JAN-2004 03:54:09	Bright	42.500	114	3Iot Aur	2.6930	4600.0	85	9663	No
94	GOM_NL__2PRFIN20040105_035530_000000422023_00090_09663_0443.N1	05-JAN-2004 03:55:30	Bright	41.500	107	37The Aur	2.6490	11000.	83	9663	No
95	GOM_NL__2PRFIN20040105_035744_000000452023_00090_09663_0444.N1	05-JAN-2004 03:57:44	Bright	45.000	6	13Alp Aur	0.080000	3400.0	90	9663	No
96	GOM_NL__2PRFIN20040105_035953_000000412023_00090_09663_0445.N1	05-JAN-2004 03:59:53	Bright	40.500	35	33Alp Per	1.7950	6250.0	81	9663	No
97	GOM_NL__2PRFIN20040105_040112_000000382023_00090_09663_0446.N1	05-JAN-2004 04:01:12	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9663	No
98	GOM_NL__2PRFIN20040105_040958_000000392023_00090_09663_0447.N1	05-JAN-2004 04:09:58	Bright	39.000	49	1Alp UMi	1.9900	6300.0	78	9663	No
99	GOM_NL__2PRFIN20040105_041219_000000522023_00090_09663_0448.N1	05-JAN-2004 04:12:19	Bright	51.500	36	50Alp UMa	1.8000	6300.0	103	9663	No
100	GOM_NL__2PRFIN20040105_041422_000000412023_00090_09663_0449.N1	05-JAN-2004 04:14:22	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9663	No
101	GOM_NL__2PRFIN20040105_041620_000000572023_00090_09663_0450.N1	05-JAN-2004 04:16:20	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	9663	No

102	GOM_NL__2PRFIN20040105_041818_000000402023_00090_09663_0451.N1	05-JAN-2004 04:18:18	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	9663	No
103	GOM_NL__2PRFIN20040105_042031_000000412023_00090_09663_0452.N1	05-JAN-2004 04:20:31	Bright	41.000	130	23Bet Dra	2.7990	5800.0	82	9663	No
104	GOM_NL__2PRFIN20040105_042509_000000662023_00090_09663_0453.N1	05-JAN-2004 04:25:09	Bright	65.500	152	12Alp2CVn	2.8900	11000.	131	9663	No
105	GOM_NL__2PRFIN20040105_042923_000000472023_00090_09663_0454.N1	05-JAN-2004 04:29:23	Bright	46.500	83		2.3780	11000.	93	9663	No
106	GOM_NL__2PRFIN20040105_043133_000000362023_00090_09663_0455.N1	05-JAN-2004 04:31:33	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	9663	No
107	GOM_NL__2PRFIN20040105_043354_000000622023_00090_09663_0456.N1	05-JAN-2004 04:33:54	Bright	62.000	111	8Eta Boo	2.6800	6000.0	124	9663	No
108	GOM_NL__2PRFIN20040105_043700_000000362023_00090_09663_0457.N1	05-JAN-2004 04:37:00	Bright	36.000	120	1Del Oph	2.7340	3200.0	72	9663	No
109	GOM_NL__2PRFIN20040105_043956_000000432023_00090_09663_0458.N1	05-JAN-2004 04:39:56	Bright	42.500	104	27Bet Lib	2.6140	13100.	85	9663	No
110	GOM_NL__2PRFIN20040105_044244_000000482023_00090_09663_0459.N1	05-JAN-2004 04:42:44	Twi_and_stray	48.000	122	9Alp2Lib	2.7470	9700.0	96	9663	No
111	GOM_NL__2PRFIN20040105_044656_000000902023_00090_09663_0460.N1	05-JAN-2004 04:46:56	Dark	89.500	15	67Alp Vir	0.97600	28000.	179	9663	No
112	GOM_NL__2PRFIN20040105_044914_000000452023_00090_09663_0461.N1	05-JAN-2004 04:49:14	Dark	44.500	109	Bet Lup	2.6770	26000.	89	9663	No
113	GOM_NL__2PRFIN20040105_045043_000000452023_00090_09663_0462.N1	05-JAN-2004 04:50:43	Dark	45.000	78	Alp Lup	2.3040	28000.	90	9663	No
114	GOM_NL__2PRFIN20040105_045223_000000422023_00090_09663_0463.N1	05-JAN-2004 04:52:23	Dark	41.500	95	Zet Cen	2.5450	26000.	83	9663	No
115	GOM_NL__2PRFIN20040105_045349_000000492023_00091_09664_0428.N1	05-JAN-2004 04:53:49	Dark	48.500	4	Alp1Cen	-0.010000	5800.0	97	9664	No
116	GOM_NL__2PRFIN20040105_045602_000000472023_00091_09664_0429.N1	05-JAN-2004 04:56:02	Dark	46.500	64	Gam Cen	2.2000	10600.	93	9664	No
117	GOM_NL__2PRFIN20040105_045749_000000442023_00091_09664_0430.N1	05-JAN-2004 04:57:49	Dark	44.000	12	Alp1Cru	0.77500	30000.	88	9664	No
118	GOM_NL__2PRFIN20040105_050259_000000432023_00091_09664_0431.N1	05-JAN-2004 05:02:59	Dark	43.000	29	Bet Car	1.6720	10200.	86	9664	No
119	GOM_NL__2PRFIN20040105_050431_000000432023_00091_09664_0432.N1	05-JAN-2004 05:04:31	Dark	43.000	71	lot Car	2.2460	7700.0	86	9664	No
120	GOM_NL__2PRFIN20040105_050601_000000462023_00091_09664_0433.N1	05-JAN-2004 05:06:01	Dark	45.500	41	Eps Car	1.8600	4100.0	91	9664	No
121	GOM_NL__2PRFIN20040105_050815_000000582023_00091_09664_0434.N1	05-JAN-2004 05:08:15	Dark	58.000	65	Lam Vel	2.2040	4400.0	116	9664	No
122	GOM_NL__2PRFIN20040105_051127_000000452023_00091_09664_0435.N1	05-JAN-2004 05:11:27	Dark	45.000	70	Zet Pup	2.2460	39000.	90	9664	No
123	GOM_NL__2PRFIN20040105_051324_000000482023_00091_09664_0436.N1	05-JAN-2004 05:13:24	Dark	48.000	117	Pi Pup	2.7060	3800.0	96	9664	No
124	GOM_NL__2PRFIN20040105_051607_000000492023_00091_09664_0437.N1	05-JAN-2004 05:16:07	Straylight	49.000	23	21Eps CMa	1.5020	26000.	98	9664	No
125	GOM_NL__2PRFIN20040105_051737_000000472023_00091_09664_0438.N1	05-JAN-2004 05:17:37	Straylight	47.000	179	24Omi2CMa	3.0320	24000.	94	9664	No
126	GOM_NL__2PRFIN20040105_052001_000000522023_00091_09664_0439.N1	05-JAN-2004 05:20:01	Straylight	52.000	1	9Alp CMa	-1.4400	11000.	104	9664	No
127	GOM_NL__2PRFIN20040105_052310_000000502023_00091_09664_0440.N1	05-JAN-2004 05:23:10	Straylight	49.500	7	19Bet Ori	0.10000	14000.	99	9664	No
128	GOM_NL__2PRFIN20040105_052458_000000462023_00091_09664_0441.N1	05-JAN-2004 05:24:58	Straylight	46.000	30	46Eps Ori	1.6940	30000.	92	9664	No
129	GOM_NL__2PRFIN20040105_052758_000000732023_00091_09664_0442.N1	05-JAN-2004 05:27:58	Twi_and_stray	73.000	8	10Alp CMi	0.40000	6500.0	146	9664	No
130	GOM_NL__2PRFIN20040105_053026_000000502023_00091_09664_0443.N1	05-JAN-2004 05:30:26	Twi_and_stray	50.000	44	24Gam Gem	1.9280	11000.	100	9664	No
131	GOM_NL__2PRFIN20040105_053206_000000472023_00091_09664_0444.N1	05-JAN-2004 05:32:06	Bright	46.500	151	13Mu Gem	2.8900	3000.0	93	9664	No
132	GOM_NL__2PRFIN20040105_053447_000000412023_00091_09664_0445.N1	05-JAN-2004 05:34:47	Bright	41.000	114	3lot Aur	2.6930	4600.0	82	9664	No
133	GOM_NL__2PRFIN20040105_053608_000000392023_00091_09664_0446.N1	05-JAN-2004 05:36:08	Bright	38.500	107	37The Aur	2.6490	11000.	77	9664	No
134	GOM_NL__2PRFIN20040105_053822_000000412023_00091_09664_0447.N1	05-JAN-2004 05:38:22	Bright	40.500	6	13Alp Aur	0.080000	3400.0	81	9664	No
135	GOM_NL__2PRFIN20040105_054029_000000382023_00091_09664_0448.N1	05-JAN-2004 05:40:29	Bright	38.000	35	33Alp Per	1.7950	6250.0	76	9664	No
136	GOM_NL__2PRFIN20040105_054149_000000382023_00091_09664_0449.N1	05-JAN-2004 05:41:49	Bright	37.500	160	23Gam Per	2.9300	4700.0	75	9664	No
137	GOM_NL__2PRFIN20040105_055036_000000372023_00091_09664_0450.N1	05-JAN-2004 05:50:36	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	9664	No
138	GOM_NL__2PRFIN20040105_055254_000000472023_00091_09664_0451.N1	05-JAN-2004 05:52:54	Bright	46.500	36	50Alp UMa	1.8000	6300.0	93	9664	No
139	GOM_NL__2PRFIN20040105_055458_000000412023_00091_09664_0452.N1	05-JAN-2004 05:54:58	Bright	40.500	60	7Bet UMi	2.0810	3950.0	81	9664	No
140	GOM_NL__2PRFIN20040105_055655_000000572023_00091_09664_0453.N1	05-JAN-2004 05:56:55	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	9664	No
141	GOM_NL__2PRFIN20040105_055856_000000392023_00091_09664_0454.N1	05-JAN-2004 05:58:56	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	9664	No
142	GOM_NL__2PRFIN20040105_060107_000000412023_00091_09664_0455.N1	05-JAN-2004 06:01:07	Bright	41.000	130	23Bet Dra	2.7990	5800.0	82	9664	No
143	GOM_NL__2PRFIN20040105_060545_000000662023_00091_09664_0456.N1	05-JAN-2004 06:05:45	Bright	66.000	152	12Alp2CVn	2.8900	11000.	132	9664	No
144	GOM_NL__2PRFIN20040105_060959_000000482023_00091_09664_0457.N1	05-JAN-2004 06:09:59	Bright	47.500	83		2.3780	11000.	95	9664	No
145	GOM_NL__2PRFIN20040105_061207_000000382023_00091_09664_0458.N1	05-JAN-2004 06:12:07	Bright	38.000	59	55Alp Oph	2.0800	8900.0	76	9664	No
146	GOM_NL__2PRFIN20040105_061431_000000632023_00091_09664_0459.N1	05-JAN-2004 06:14:31	Bright	63.000	111	8Eta Boo	2.6800	6000.0	126	9664	No
147	GOM_NL__2PRFIN20040105_061736_000000382023_00091_09664_0460.N1	05-JAN-2004 06:17:36	Bright	37.500	120	1Del Oph	2.7340	3200.0	75	9664	No
148	GOM_NL__2PRFIN20040105_062032_000000412023_00091_09664_0461.N1	05-JAN-2004 06:20:32	Bright	40.500	104	27Bet Lib	2.6140	13100.	81	9664	No
149	GOM_NL__2PRFIN20040105_062320_000000492023_00091_09664_0462.N1	05-JAN-2004 06:23:20	Twi_and_stray	48.500	122	9Alp2Lib	2.7470	9700.0	97	9664	No
150	GOM_NL__2PRFIN20040105_062734_000000882023_00091_09664_0463.N1	05-JAN-2004 06:27:34	Dark	87.500	15	67Alp Vir	0.97600	28000.	175	9664	No
151	GOM_NL__2PRFIN20040105_062953_000000422023_00091_09664_0464.N1	05-JAN-2004 06:29:53	Dark	41.500	109	Bet Lup	2.6770	26000.	83	9664	No
152	GOM_NL__2PRFIN20040105_063122_000000422023_00091_09664_0465.N1	05-JAN-2004 06:31:22	Dark	41.500	78	Alp Lup	2.3040	28000.	83	9664	No
153	GOM_NL__2PRFIN20040105_063300_000000452023_00091_09664_0466.N1	05-JAN-2004 06:33:00	Dark	44.500	95	Zet Cen	2.5450	26000.	89	9664	No
154	GOM_NL__2PRFIN20040105_063425_000000472023_00092_09665_0428.N1	05-JAN-2004 06:34:25	Dark	46.500	4	Alp1Cen	-0.010000	5800.0	93	9665	No
155	GOM_NL__2PRFIN20040105_063640_000000472023_00092_09665_0429.N1	05-JAN-2004 06:36:40	Dark	46.500	64	Gam Cen	2.2000	10600.	93	9665	No
156	GOM_NL__2PRFIN20040105_063825_000000442023_00092_09665_0430.N1	05-JAN-2004 06:38:25	Dark	43.500	12	Alp1Cru	0.77500	30000.	87	9665	No
157	GOM_NL__2PRFIN20040105_064335_000000412023_00092_09665_0431.N1	05-JAN-2004 06:43:35	Dark	41.000	29	Bet Car	1.6720	10200.	82	9665	No
158	GOM_NL__2PRFIN20040105_064508_000000432023_00092_09665_0432.N1	05-JAN-2004 06:45:08	Dark	42.500	71	lot Car	2.2460	7700.0	85	9665	No
159	GOM_NL__2PRFIN20040105_064638_000000492023_00092_09665_0433.N1	05-JAN-2004 06:46:38	Dark	48.500	41	Eps Car	1.8600	4100.0	97	9665	No
160	GOM_NL__2PRFIN20040105_064852_000000572023_00092_09665_0434.N1	05-JAN-2004 06:48:52	Dark	57.000	65	Lam Vel	2.2040	4400.0	114	9665	No

161	GOM_NL__2PRFIN20040105_065040_000000482023_00092_09665_0435.N1	05-JAN-2004 06:50:40	Dark	47.500	2	Alp Car	-0.73600	7000.0	95	9665	No
162	GOM_NL__2PRFIN20040105_065203_000000482023_00092_09665_0436.N1	05-JAN-2004 06:52:03	Dark	47.500	70	Zet Pup	2.2460	39000.	95	9665	No
163	GOM_NL__2PRFIN20040105_065400_000000492023_00092_09665_0437.N1	05-JAN-2004 06:54:00	Dark	49.000	117	Pi Pup	2.7060	3800.0	98	9665	No
164	GOM_NL__2PRFIN20040105_065644_000000452023_00092_09665_0438.N1	05-JAN-2004 06:56:44	Straylight	45.000	23	21Eps CMa	1.5020	26000.	90	9665	No
165	GOM_NL__2PRFIN20040105_065815_000000422023_00092_09665_0439.N1	05-JAN-2004 06:58:15	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	9665	No
166	GOM_NL__2PRFIN20040105_070037_000000512023_00092_09665_0440.N1	05-JAN-2004 07:00:37	Straylight	50.500	1	9Alp CMa	-1.4400	11000.	101	9665	No
167	GOM_NL__2PRFIN20040105_070345_000000472023_00092_09665_0441.N1	05-JAN-2004 07:03:45	Straylight	46.500	7	19Bet Ori	0.10000	14000.	93	9665	No
168	GOM_NL__2PRFIN20040105_070534_000000452023_00092_09665_0442.N1	05-JAN-2004 07:05:34	Straylight	45.000	30	46Eps Ori	1.6940	30000.	90	9665	No
169	GOM_NL__2PRFIN20040105_070834_000000672023_00092_09665_0443.N1	05-JAN-2004 07:08:34	Tw_i_and_stray	66.500	8	10Alp CMi	0.40000	6500.0	133	9665	No
170	GOM_NL__2PRFIN20040105_071102_000000512023_00092_09665_0444.N1	05-JAN-2004 07:11:02	Tw_i_and_stray	50.500	44	24Gam Gem	1.9280	11000.	101	9665	No
171	GOM_NL__2PRFIN20040105_071241_000000482023_00092_09665_0445.N1	05-JAN-2004 07:12:41	Bright	47.500	151	13Mu Gem	2.8900	3000.0	95	9665	No
172	GOM_NL__2PRFIN20040105_071403_000000382023_00092_09665_0446.N1	05-JAN-2004 07:14:03	Bright	37.500	28	12Bet Tau	1.6500	15200.	75	9665	No
173	GOM_NL__2PRFIN20040105_071524_000000402023_00092_09665_0447.N1	05-JAN-2004 07:15:24	Bright	40.000	114	31ot Aur	2.6930	4600.0	80	9665	No
174	GOM_NL__2PRFIN20040105_071644_000000392023_00092_09665_0448.N1	05-JAN-2004 07:16:44	Bright	39.000	107	37The Aur	2.6490	11000.	78	9665	No
175	GOM_NL__2PRFIN20040105_071858_000000452023_00092_09665_0449.N1	05-JAN-2004 07:18:58	Bright	44.500	6	13Alp Aur	0.080000	3400.0	89	9665	No
176	GOM_NL__2PRFIN20040105_072105_000000402023_00092_09665_0450.N1	05-JAN-2004 07:21:05	Bright	39.500	35	33Alp Per	1.7950	6250.0	79	9665	No
177	GOM_NL__2PRFIN20040105_072225_000000382023_00092_09665_0451.N1	05-JAN-2004 07:22:25	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9665	No
178	GOM_NL__2PRFIN20040105_073112_000000382023_00092_09665_0452.N1	05-JAN-2004 07:31:12	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	9665	No
179	GOM_NL__2PRFIN20040105_073329_000000502023_00092_09665_0453.N1	05-JAN-2004 07:33:29	Bright	49.500	36	50Alp UMa	1.8000	6300.0	99	9665	No
180	GOM_NL__2PRFIN20040105_073533_000000422023_00092_09665_0454.N1	05-JAN-2004 07:35:33	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	9665	No
181	GOM_NL__2PRFIN20040105_073731_000000562023_00092_09665_0455.N1	05-JAN-2004 07:37:31	Bright	55.500	87	64Gam UMa	2.4330	11000.	111	9665	No
182	GOM_NL__2PRFIN20040105_073930_000000402023_00092_09665_0456.N1	05-JAN-2004 07:39:30	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	9665	No
183	GOM_NL__2PRFIN20040105_074144_000000402023_00092_09665_0457.N1	05-JAN-2004 07:41:44	Bright	40.000	130	23Bet Dra	2.7990	5800.0	80	9665	No
184	GOM_NL__2PRFIN20040105_074643_000000452023_00092_09665_0458.N1	05-JAN-2004 07:46:43	Bright	45.000	180	27Gam Boo	3.0400	8000.0	90	9665	No
185	GOM_NL__2PRFIN20040105_075035_000000482023_00092_09665_0459.N1	05-JAN-2004 07:50:35	Bright	47.500	83		2.3780	11000.	95	9665	No
186	GOM_NL__2PRFIN20040105_075245_000000362023_00092_09665_0460.N1	05-JAN-2004 07:52:45	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	9665	No
187	GOM_NL__2PRFIN20040105_075508_000000592023_00092_09665_0461.N1	05-JAN-2004 07:55:08	Bright	59.000	111	8Eta Boo	2.6800	6000.0	118	9665	No
188	GOM_NL__2PRFIN20040105_075812_000000382023_00092_09665_0462.N1	05-JAN-2004 07:58:12	Bright	38.000	120	1Del Oph	2.7340	3200.0	76	9665	No
189	GOM_NL__2PRFIN20040105_080108_000000442023_00092_09665_0463.N1	05-JAN-2004 08:01:08	Bright	44.000	104	27Bet Lib	2.6140	13100.	88	9665	No
190	GOM_NL__2PRFIN20040105_080357_000000482023_00092_09665_0464.N1	05-JAN-2004 08:03:57	Tw_i_and_stray	48.000	122	9Alp2Lib	2.7470	9700.0	96	9665	No
191	GOM_NL__2PRFIN20040105_080811_000000802023_00092_09665_0465.N1	05-JAN-2004 08:08:11	Dark	80.000	15	67Alp Vir	0.97600	28000.	160	9665	No
192	GOM_NL__2PRFIN20040105_081159_000000432023_00092_09665_0466.N1	05-JAN-2004 08:11:59	Dark	43.000	78	Alp Lup	2.3040	28000.	86	9665	No
193	GOM_NL__2PRFIN20040105_081336_000000422023_00092_09665_0467.N1	05-JAN-2004 08:13:36	Dark	42.000	95	Zet Cen	2.5450	26000.	84	9665	No
194	GOM_NL__2PRFIN20040105_081501_000000432023_00093_09666_0428.N1	05-JAN-2004 08:15:01	Dark	42.500	4	Alp1Cen	-0.010000	5800.0	85	9666	No
195	GOM_NL__2PRFIN20040105_081716_000000472023_00093_09666_0429.N1	05-JAN-2004 08:17:16	Dark	47.000	64	Gam Cen	2.2000	10600.	94	9666	No
196	GOM_NL__2PRFIN20040105_081902_000000422023_00093_09666_0430.N1	05-JAN-2004 08:19:02	Dark	41.500	12	Alp1Cru	0.77500	30000.	83	9666	No
197	GOM_NL__2PRFIN20040105_082412_000000402023_00093_09666_0431.N1	05-JAN-2004 08:24:12	Dark	39.500	29	Bet Car	1.6720	10200.	79	9666	No
198	GOM_NL__2PRFIN20040105_082544_000000502023_00093_09666_0432.N1	05-JAN-2004 08:25:44	Dark	50.000	71	1ot Car	2.2460	7700.0	100	9666	No
199	GOM_NL__2PRFIN20040105_082715_000000512023_00093_09666_0433.N1	05-JAN-2004 08:27:15	Dark	51.000	41	Eps Car	1.8600	4100.0	102	9666	No
200	GOM_NL__2PRFIN20040105_082928_000000622023_00093_09666_0434.N1	05-JAN-2004 08:29:28	Dark	62.000	65	Lam Vel	2.2040	4400.0	124	9666	No
201	GOM_NL__2PRFIN20040105_083117_000000522023_00093_09666_0435.N1	05-JAN-2004 08:31:17	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	9666	No
202	GOM_NL__2PRFIN20040105_083240_000000462023_00093_09666_0436.N1	05-JAN-2004 08:32:40	Dark	46.000	70	Zet Pup	2.2460	39000.	92	9666	No
203	GOM_NL__2PRFIN20040105_083437_000000492023_00093_09666_0437.N1	05-JAN-2004 08:34:37	Dark	48.500	117	Pi Pup	2.7060	3800.0	97	9666	No
204	GOM_NL__2PRFIN20040105_083720_000000442023_00093_09666_0438.N1	05-JAN-2004 08:37:20	Straylight	44.000	23	21Eps CMa	1.5020	26000.	88	9666	No
205	GOM_NL__2PRFIN20040105_083851_000000432023_00093_09666_0439.N1	05-JAN-2004 08:38:51	Straylight	43.000	179	24Omi2CMa	3.0320	24000.	86	9666	No
206	GOM_NL__2PRFIN20040105_084113_000000512023_00093_09666_0440.N1	05-JAN-2004 08:41:13	Straylight	50.500	1	9Alp CMa	-1.4400	11000.	101	9666	No
207	GOM_NL__2PRFIN20040105_084422_000000482023_00093_09666_0441.N1	05-JAN-2004 08:44:22	Straylight	48.000	7	19Bet Ori	0.10000	14000.	96	9666	No
208	GOM_NL__2PRFIN20040105_084610_000000452023_00093_09666_0442.N1	05-JAN-2004 08:46:10	Straylight	45.000	30	46Eps Ori	1.6940	30000.	90	9666	No
209	GOM_NL__2PRFIN20040105_084908_000000692023_00093_09666_0443.N1	05-JAN-2004 08:49:08	Tw_i_and_stray	69.000	8	10Alp CMi	0.40000	6500.0	138	9666	No
210	GOM_NL__2PRFIN20040105_085137_000000482023_00093_09666_0444.N1	05-JAN-2004 08:51:37	Tw_i_and_stray	47.500	44	24Gam Gem	1.9280	11000.	95	9666	No
211	GOM_NL__2PRFIN20040105_085317_000000482023_00093_09666_0445.N1	05-JAN-2004 08:53:17	Bright	47.500	151	13Mu Gem	2.8900	3000.0	95	9666	No
212	GOM_NL__2PRFIN20040105_085440_000000402023_00093_09666_0446.N1	05-JAN-2004 08:54:40	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	9666	No
213	GOM_NL__2PRFIN20040105_085600_000000412023_00093_09666_0447.N1	05-JAN-2004 08:56:00	Bright	40.500	114	31ot Aur	2.6930	4600.0	81	9666	No
214	GOM_NL__2PRFIN20040105_085720_000000392023_00093_09666_0448.N1	05-JAN-2004 08:57:20	Bright	38.500	107	37The Aur	2.6490	11000.	77	9666	No
215	GOM_NL__2PRFIN20040105_085934_000000442023_00093_09666_0449.N1	05-JAN-2004 08:59:34	Bright	44.000	6	13Alp Aur	0.080000	3400.0	88	9666	No
216	GOM_NL__2PRFIN20040105_090141_000000392023_00093_09666_0450.N1	05-JAN-2004 09:01:41	Bright	39.000	35	33Alp Per	1.7950	6250.0	78	9666	No
217	GOM_NL__2PRFIN20040105_090301_000000392023_00093_09666_0451.N1	05-JAN-2004 09:03:01	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	9666	No
218	GOM_NL__2PRFIN20040105_091148_000000352023_00093_09666_0452.N1	05-JAN-2004 09:11:48	Bright	35.000	49	1Alp UMi	1.9900	6300.0	70	9666	No
219	GOM_NL__2PRFIN20040105_091404_000000502023_00093_09666_0453.N1	05-JAN-2004 09:14:04	Bright	50.000	36	50Alp UMa	1.8000	6300.0	100	9666	No

220	GOM_NL__2PRFIN20040105_091608_000000422023_00093_09666_0454.N1	05-JAN-2004 09:16:08	Bright	41.500	60	7Bet UMi	2.0810	3950.0	83	9666	No
221	GOM_NL__2PRFIN20040105_091806_000000572023_00093_09666_0455.N1	05-JAN-2004 09:18:06	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	9666	No
222	GOM_NL__2PRFIN20040105_092007_000000402023_00093_09666_0456.N1	05-JAN-2004 09:20:07	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	9666	No
223	GOM_NL__2PRFIN20040105_092220_000000402023_00093_09666_0457.N1	05-JAN-2004 09:22:20	Bright	40.000	130	23Bet Dra	2.7990	5800.0	80	9666	No
224	GOM_NL__2PRFIN20040105_092719_000000462023_00093_09666_0458.N1	05-JAN-2004 09:27:19	Bright	45.500	180	27Gam Boo	3.0400	8000.0	91	9666	No
225	GOM_NL__2PRFIN20040105_093111_000000472023_00093_09666_0459.N1	05-JAN-2004 09:31:11	Bright	47.000	83		2.3780	11000.	94	9666	No
226	GOM_NL__2PRFIN20040105_093319_000000382023_00093_09666_0460.N1	05-JAN-2004 09:33:19	Bright	38.000	59	55Alp Oph	2.0800	8900.0	76	9666	No
227	GOM_NL__2PRFIN20040105_093544_000000612023_00093_09666_0461.N1	05-JAN-2004 09:35:44	Bright	61.000	111	8Eta Boo	2.6800	6000.0	122	9666	No
228	GOM_NL__2PRFIN20040105_093848_000000382023_00093_09666_0462.N1	05-JAN-2004 09:38:48	Bright	37.500	120	1Del Oph	2.7340	3200.0	75	9666	No
229	GOM_NL__2PRFIN20040105_094143_000000452023_00093_09666_0463.N1	05-JAN-2004 09:41:43	Bright	45.000	104	27Bet Lib	2.6140	13100.	90	9666	No
230	GOM_NL__2PRFIN20040105_094433_000000482023_00093_09666_0464.N1	05-JAN-2004 09:44:33	Tw_i_and_stray	47.500	122	9Alp2Lib	2.7470	9700.0	95	9666	No
231	GOM_NL__2PRFIN20040105_094848_000000782023_00093_09666_0465.N1	05-JAN-2004 09:48:48	Dark	78.000	15	67Alp Vir	0.97600	28000.	156	9666	No
232	GOM_NL__2PRFIN20040105_095235_000000422023_00093_09666_0466.N1	05-JAN-2004 09:52:35	Dark	42.000	78	Alp Lup	2.3040	28000.	84	9666	No
233	GOM_NL__2PRFIN20040105_095412_000000452023_00093_09666_0467.N1	05-JAN-2004 09:54:12	Dark	44.500	95	Zet Cen	2.5450	26000.	89	9666	No
234	GOM_NL__2PRFIN20040105_095537_000000432023_00094_09667_0428.N1	05-JAN-2004 09:55:37	Dark	43.000	4	Alp1Cen	-0.010000	5800.0	86	9667	No
235	GOM_NL__2PRFIN20040105_095753_000000472023_00094_09667_0429.N1	05-JAN-2004 09:57:53	Dark	47.000	64	Gam Cen	2.2000	10600.	94	9667	No
236	GOM_NL__2PRFIN20040105_095939_000000432023_00094_09667_0430.N1	05-JAN-2004 09:59:39	Dark	42.500	12	Alp1Cru	0.77500	30000.	85	9667	No
237	GOM_NL__2PRFIN20040105_100448_000000412023_00094_09667_0431.N1	05-JAN-2004 10:04:48	Dark	40.500	29	Bet Car	1.6720	10200.	81	9667	No
238	GOM_NL__2PRFIN20040105_100620_000000422023_00094_09667_0432.N1	05-JAN-2004 10:06:20	Dark	41.500	71	lot Car	2.2460	7700.0	83	9667	No
239	GOM_NL__2PRFIN20040105_100751_000000532023_00094_09667_0433.N1	05-JAN-2004 10:07:51	Dark	53.000	41	Eps Car	1.8600	4100.0	106	9667	No
240	GOM_NL__2PRFIN20040105_101005_000000592023_00094_09667_0434.N1	05-JAN-2004 10:10:05	Dark	59.000	65	Lam Vel	2.2040	4400.0	118	9667	No
241	GOM_NL__2PRFIN20040105_101154_000000502023_00094_09667_0435.N1	05-JAN-2004 10:11:54	Dark	49.500	2	Alp Car	-0.73600	7000.0	99	9667	No
242	GOM_NL__2PRFIN20040105_101316_000000472023_00094_09667_0436.N1	05-JAN-2004 10:13:16	Dark	47.000	70	Zet Pup	2.2460	39000.	94	9667	No
243	GOM_NL__2PRFIN20040105_101513_000000462023_00094_09667_0437.N1	05-JAN-2004 10:15:13	Dark	46.000	117	Pi Pup	2.7060	3800.0	92	9667	No
244	GOM_NL__2PRFIN20040105_101756_000000472023_00094_09667_0438.N1	05-JAN-2004 10:17:56	Straylight	47.000	23	21Eps CMa	1.5020	26000.	94	9667	No
245	GOM_NL__2PRFIN20040105_101927_000000452023_00094_09667_0439.N1	05-JAN-2004 10:19:27	Straylight	45.000	179	24Omi2CMa	3.0320	24000.	90	9667	No
246	GOM_NL__2PRFIN20040105_102149_000000532023_00094_09667_0440.N1	05-JAN-2004 10:21:49	Straylight	53.000	1	9Alp CMa	-1.4400	11000.	106	9667	No
247	GOM_NL__2PRFIN20040105_102458_000000472023_00094_09667_0441.N1	05-JAN-2004 10:24:58	Straylight	46.500	7	19Bet Ori	0.10000	14000.	93	9667	No
248	GOM_NL__2PRFIN20040105_102646_000000452023_00094_09667_0442.N1	05-JAN-2004 10:26:46	Straylight	44.500	30	46Eps Ori	1.6940	30000.	89	9667	No
249	GOM_NL__2PRFIN20040105_102945_000000712023_00094_09667_0443.N1	05-JAN-2004 10:29:45	Tw_i_and_stray	71.000	8	10Alp CMi	0.40000	6500.0	142	9667	No
250	GOM_NL__2PRFIN20040105_103212_000000492023_00094_09667_0444.N1	05-JAN-2004 10:32:12	Tw_i_and_stray	48.500	44	24Gam Gem	1.9280	11000.	97	9667	No
251	GOM_NL__2PRFIN20040105_103352_000000472023_00094_09667_0445.N1	05-JAN-2004 10:33:52	Bright	47.000	151	13Mu Gem	2.8900	3000.0	94	9667	No
252	GOM_NL__2PRFIN20040105_103514_000000412023_00094_09667_0446.N1	05-JAN-2004 10:35:14	Bright	40.500	28	12Bet Tau	1.6500	15200.	81	9667	No
253	GOM_NL__2PRFIN20040105_103636_000000402023_00094_09667_0447.N1	05-JAN-2004 10:36:36	Bright	39.500	114	3lot Aur	2.6930	4600.0	79	9667	No
254	GOM_NL__2PRFIN20040105_103755_000000412023_00094_09667_0448.N1	05-JAN-2004 10:37:55	Bright	40.500	107	37The Aur	2.6490	11000.	81	9667	No
255	GOM_NL__2PRFIN20040105_104010_000000422023_00094_09667_0449.N1	05-JAN-2004 10:40:10	Bright	42.000	6	13Alp Aur	0.080000	3400.0	84	9667	No
256	GOM_NL__2PRFIN20040105_104218_000000402023_00094_09667_0450.N1	05-JAN-2004 10:42:18	Bright	40.000	35	33Alp Per	1.7950	6250.0	80	9667	No
257	GOM_NL__2PRFIN20040105_104338_000000392023_00094_09667_0451.N1	05-JAN-2004 10:43:38	Bright	39.000	160	23Gam Per	2.9300	4700.0	78	9667	No
258	GOM_NL__2PRFIN20040105_105223_000000392023_00094_09667_0452.N1	05-JAN-2004 10:52:23	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	9667	No
259	GOM_NL__2PRFIN20040105_105439_000000502023_00094_09667_0453.N1	05-JAN-2004 10:54:39	Bright	50.000	36	50Alp UMa	1.8000	6300.0	100	9667	No
260	GOM_NL__2PRFIN20040105_105644_000000432023_00094_09667_0454.N1	05-JAN-2004 10:56:44	Bright	43.000	60	7Bet UMi	2.0810	3950.0	86	9667	No
261	GOM_NL__2PRFIN20040105_105841_000000572023_00094_09667_0455.N1	05-JAN-2004 10:58:41	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	9667	No
262	GOM_NL__2PRFIN20040105_110041_000000392023_00094_09667_0456.N1	05-JAN-2004 11:00:41	Bright	38.500	119	14Eta Dra	2.7270	4700.0	77	9667	No
263	GOM_NL__2PRFIN20040105_110256_000000402023_00094_09667_0457.N1	05-JAN-2004 11:02:56	Bright	40.000	130	23Bet Dra	2.7990	5800.0	80	9667	No
264	GOM_NL__2PRFIN20040105_110755_000000462023_00094_09667_0458.N1	05-JAN-2004 11:07:55	Bright	46.000	180	27Gam Boo	3.0400	8000.0	92	9667	No
265	GOM_NL__2PRFIN20040105_111147_000000492023_00094_09667_0459.N1	05-JAN-2004 11:11:47	Bright	48.500	83		2.3780	11000.	97	9667	No
266	GOM_NL__2PRFIN20040105_111357_000000362023_00094_09667_0460.N1	05-JAN-2004 11:13:57	Bright	35.500	59	55Alp Oph	2.0800	8900.0	71	9667	No
267	GOM_NL__2PRFIN20040105_111621_000000622023_00094_09667_0461.N1	05-JAN-2004 11:16:21	Bright	61.500	111	8Eta Boo	2.6800	6000.0	123	9667	No
268	GOM_NL__2PRFIN20040105_111924_000000382023_00094_09667_0462.N1	05-JAN-2004 11:19:24	Bright	37.500	120	1Del Oph	2.7340	3200.0	75	9667	No
269	GOM_NL__2PRFIN20040105_112221_000000442023_00094_09667_0463.N1	05-JAN-2004 11:22:21	Bright	43.500	104	27Bet Lib	2.6140	13100.	87	9667	No
270	GOM_NL__2PRFIN20040105_112509_000000492023_00094_09667_0464.N1	05-JAN-2004 11:25:09	Tw_i_and_stray	48.500	122	9Alp2Lib	2.7470	9700.0	97	9667	No
271	GOM_NL__2PRFIN20040105_112926_000000812023_00094_09667_0465.N1	05-JAN-2004 11:29:26	Dark	81.000	15	67Alp Vir	0.97600	28000.	162	9667	No
272	GOM_NL__2PRFIN20040105_113311_000000432023_00094_09667_0466.N1	05-JAN-2004 11:33:11	Dark	42.500	78	Alp Lup	2.3040	28000.	85	9667	No
273	GOM_NL__2PRFIN20040105_113449_000000442023_00094_09667_0467.N1	05-JAN-2004 11:34:49	Dark	43.500	95	Zet Cen	2.5450	26000.	87	9667	No
274	GOM_NL__2PRFIN20040105_113614_000000532023_00095_09668_0428.N1	05-JAN-2004 11:36:14	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9668	No
275	GOM_NL__2PRFIN20040105_113830_000000472023_00095_09668_0429.N1	05-JAN-2004 11:38:30	Dark	46.500	64	Gam Cen	2.2000	10600.	93	9668	No
276	GOM_NL__2PRFIN20040105_114015_000000442023_00095_09668_0430.N1	05-JAN-2004 11:40:15	Dark	43.500	12	Alp1Cru	0.77500	30000.	87	9668	No
277	GOM_NL__2PRFIN20040105_114524_000000412023_00095_09668_0431.N1	05-JAN-2004 11:45:24	Dark	40.500	29	Bet Car	1.6720	10200.	81	9668	No
278	GOM_NL__2PRFIN20040105_114656_000000452023_00095_09668_0432.N1	05-JAN-2004 11:46:56	Dark	44.500	71	lot Car	2.2460	7700.0	89	9668	No

279	GOM_NL__2PRFIN20040105_114827_000000542023_00095_09668_0433.N1	05-JAN-2004 11:48:27	Dark	53.500	41	Eps Car	1.8600	4100.0	107	9668	No
280	GOM_NL__2PRFIN20040105_115039_000000602023_00095_09668_0434.N1	05-JAN-2004 11:50:39	Dark	59.500	65	Lam Vel	2.2040	4400.0	119	9668	No
281	GOM_NL__2PRFIN20040105_115229_000000512023_00095_09668_0435.N1	05-JAN-2004 11:52:29	Dark	51.000	2	Alp Car	-0.73600	7000.0	102	9668	No
282	GOM_NL__2PRFIN20040105_115352_000000442023_00095_09668_0436.N1	05-JAN-2004 11:53:52	Dark	44.000	70	Zet Pup	2.2460	39000.	88	9668	No
283	GOM_NL__2PRFIN20040105_115549_000000482023_00095_09668_0437.N1	05-JAN-2004 11:55:49	Dark	47.500	117	Pi Pup	2.7060	3800.0	95	9668	No
284	GOM_NL__2PRFIN20040105_115832_000000482023_00095_09668_0438.N1	05-JAN-2004 11:58:32	Straylight	47.500	23	21Eps CMa	1.5020	26000.	95	9668	No
285	GOM_NL__2PRFIN20040105_120003_000000422023_00095_09668_0439.N1	05-JAN-2004 12:00:03	Straylight	42.000	179	24Omi2CMa	3.0320	24000.	84	9668	No
286	GOM_NL__2PRFIN20040105_120224_000000512023_00095_09668_0440.N1	05-JAN-2004 12:02:24	Straylight	51.000	1	9Alp CMa	-1.4400	11000.	102	9668	No
287	GOM_NL__2PRFIN20040105_120535_000000522023_00095_09668_0441.N1	05-JAN-2004 12:05:35	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	9668	No
288	GOM_NL__2PRFIN20040105_120721_000000452023_00095_09668_0442.N1	05-JAN-2004 12:07:21	Straylight	44.500	30	46Eps Ori	1.6940	30000.	89	9668	No
289	GOM_NL__2PRFIN20040105_121020_000000662023_00095_09668_0443.N1	05-JAN-2004 12:10:20	Tw_i_and_stray	66.000	8	10Alp CMi	0.40000	6500.0	132	9668	No
290	GOM_NL__2PRFIN20040105_121248_000000482023_00095_09668_0444.N1	05-JAN-2004 12:12:48	Tw_i_and_stray	48.000	44	24Gam Gem	1.9280	11000.	96	9668	No
291	GOM_NL__2PRFIN20040105_121428_000000492023_00095_09668_0445.N1	05-JAN-2004 12:14:28	Bright	49.000	151	13Mu Gem	2.8900	3000.0	98	9668	No
292	GOM_NL__2PRFIN20040105_121550_000000402023_00095_09668_0446.N1	05-JAN-2004 12:15:50	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	9668	No
293	GOM_NL__2PRFIN20040105_121711_000000412023_00095_09668_0447.N1	05-JAN-2004 12:17:11	Bright	41.000	114	3Iot Aur	2.6930	4600.0	82	9668	No
294	GOM_NL__2PRFIN20040105_121831_000000392023_00095_09668_0448.N1	05-JAN-2004 12:18:31	Bright	39.000	107	37The Aur	2.6490	11000.	78	9668	No
295	GOM_NL__2PRFIN20040105_122045_000000422023_00095_09668_0449.N1	05-JAN-2004 12:20:45	Bright	42.000	6	13Alp Aur	0.080000	3400.0	84	9668	No
296	GOM_NL__2PRFIN20040105_122254_000000422023_00095_09668_0450.N1	05-JAN-2004 12:22:54	Bright	41.500	35	33Alp Per	1.7950	6250.0	83	9668	No
297	GOM_NL__2PRFIN20040105_122414_000000372023_00095_09668_0451.N1	05-JAN-2004 12:24:14	Bright	37.000	160	23Gam Per	2.9300	4700.0	74	9668	No
298	GOM_NL__2PRFIN20040105_123300_000000382023_00095_09668_0452.N1	05-JAN-2004 12:33:00	Bright	38.000	49	1Alp UMi	1.9900	6300.0	76	9668	No
299	GOM_NL__2PRFIN20040105_123514_000000452023_00095_09668_0453.N1	05-JAN-2004 12:35:14	Bright	45.000	36	50Alp UMa	1.8000	6300.0	90	9668	No
300	GOM_NL__2PRFIN20040105_123720_000000402023_00095_09668_0454.N1	05-JAN-2004 12:37:20	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	9668	No
301	GOM_NL__2PRFIN20040105_123916_000000562023_00095_09668_0455.N1	05-JAN-2004 12:39:16	Bright	55.500	87	64Gam UMa	2.4330	11000.	111	9668	No
302	GOM_NL__2PRFIN20040105_124117_000000412023_00095_09668_0456.N1	05-JAN-2004 12:41:17	Bright	40.500	119	14Eta Dra	2.7270	4700.0	81	9668	No
303	GOM_NL__2PRFIN20040105_124332_000000392023_00095_09668_0457.N1	05-JAN-2004 12:43:32	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	9668	No
304	GOM_NL__2PRFIN20040105_124831_000000452023_00095_09668_0458.N1	05-JAN-2004 12:48:31	Bright	44.500	180	27Gam Boo	3.0400	8000.0	89	9668	No
305	GOM_NL__2PRFIN20040105_125223_000000482023_00095_09668_0459.N1	05-JAN-2004 12:52:23	Bright	47.500	83		2.3780	11000.	95	9668	No
306	GOM_NL__2PRFIN20040105_125431_000000382023_00095_09668_0460.N1	05-JAN-2004 12:54:31	Bright	38.000	59	55Alp Oph	2.0800	8900.0	76	9668	No
307	GOM_NL__2PRFIN20040105_125658_000000622023_00095_09668_0461.N1	05-JAN-2004 12:56:58	Bright	62.000	111	8Eta Boo	2.6800	6000.0	124	9668	No
308	GOM_NL__2PRFIN20040105_130001_000000372023_00095_09668_0462.N1	05-JAN-2004 13:00:01	Bright	37.000	120	1Del Oph	2.7340	3200.0	74	9668	No
309	GOM_NL__2PRFIN20040105_130258_000000422023_00095_09668_0463.N1	05-JAN-2004 13:02:58	Bright	42.000	104	27Bet Lib	2.6140	13100.	84	9668	No
310	GOM_NL__2PRFIN20040105_130546_000000472023_00095_09668_0464.N1	05-JAN-2004 13:05:46	Tw_i_and_stray	47.000	122	9Alp2Lib	2.7470	9700.0	94	9668	No
311	GOM_NL__2PRFIN20040105_131004_000000882023_00095_09668_0465.N1	05-JAN-2004 13:10:04	Dark	88.000	15	67Alp Vir	0.97600	28000.	176	9668	No
312	GOM_NL__2PRFIN20040105_131347_000000432023_00095_09668_0466.N1	05-JAN-2004 13:13:47	Dark	43.000	78	Alp Lup	2.3040	28000.	86	9668	No
313	GOM_NL__2PRFIN20040105_131526_000000422023_00095_09668_0467.N1	05-JAN-2004 13:15:26	Dark	42.000	95	Zet Cen	2.5450	26000.	84	9668	No
314	GOM_NL__2PRFIN20040105_131650_000000492023_00096_09669_0428.N1	05-JAN-2004 13:16:50	Dark	48.500	4	Alp1Cen	-0.010000	5800.0	97	9669	No
315	GOM_NL__2PRFIN20040105_131907_000000472023_00096_09669_0429.N1	05-JAN-2004 13:19:07	Dark	46.500	64	Gam Cen	2.2000	10600.	93	9669	No
316	GOM_NL__2PRFIN20040105_132051_000000432023_00096_09669_0430.N1	05-JAN-2004 13:20:51	Dark	43.000	12	Alp1Cru	0.77500	30000.	86	9669	No
317	GOM_NL__2PRFIN20040105_132600_000000402023_00096_09669_0431.N1	05-JAN-2004 13:26:00	Dark	40.000	29	Bet Car	1.6720	10200.	80	9669	No
318	GOM_NL__2PRFIN20040105_132733_000000432023_00096_09669_0432.N1	05-JAN-2004 13:27:33	Dark	43.000	71	Iot Car	2.2460	7700.0	86	9669	No
319	GOM_NL__2PRFIN20040105_132903_000000512023_00096_09669_0433.N1	05-JAN-2004 13:29:03	Dark	50.500	41	Eps Car	1.8600	4100.0	101	9669	No
320	GOM_NL__2PRFIN20040105_133118_000000612023_00096_09669_0434.N1	05-JAN-2004 13:31:18	Dark	61.000	65	Lam Vel	2.2040	4400.0	122	9669	No
321	GOM_NL__2PRFIN20040105_133305_000000462023_00096_09669_0435.N1	05-JAN-2004 13:33:05	Dark	46.000	2	Alp Car	-0.73600	7000.0	92	9669	No
322	GOM_NL__2PRFIN20040105_133428_000000482023_00096_09669_0436.N1	05-JAN-2004 13:34:28	Dark	48.000	70	Zet Pup	2.2460	39000.	96	9669	No
323	GOM_NL__2PRFIN20040105_133624_000000472023_00096_09669_0437.N1	05-JAN-2004 13:36:24	Dark	46.500	117	Pi Pup	2.7060	3800.0	93	9669	No
324	GOM_NL__2PRFIN20040105_133908_000000462023_00096_09669_0438.N1	05-JAN-2004 13:39:08	Straylight	46.000	23	21Eps CMa	1.5020	26000.	92	9669	No
325	GOM_NL__2PRFIN20040105_134039_000000452023_00096_09669_0439.N1	05-JAN-2004 13:40:39	Straylight	44.500	179	24Omi2CMa	3.0320	24000.	89	9669	No
326	GOM_NL__2PRFIN20040105_134300_000000572023_00096_09669_0440.N1	05-JAN-2004 13:43:00	Straylight	57.000	1	9Alp CMa	-1.4400	11000.	114	9669	No
327	GOM_NL__2PRFIN20040105_134610_000000522023_00096_09669_0441.N1	05-JAN-2004 13:46:10	Straylight	52.000	7	19Bet Ori	0.10000	14000.	104	9669	No
328	GOM_NL__2PRFIN20040105_134758_000000432023_00096_09669_0442.N1	05-JAN-2004 13:47:58	Straylight	42.500	30	46Eps Ori	1.6940	30000.	85	9669	No
329	GOM_NL__2PRFIN20040105_135055_000000742023_00096_09669_0443.N1	05-JAN-2004 13:50:55	Tw_i_and_stray	73.500	8	10Alp CMi	0.40000	6500.0	147	9669	No
330	GOM_NL__2PRFIN20040105_135324_000000482023_00096_09669_0444.N1	05-JAN-2004 13:53:24	Tw_i_and_stray	48.000	44	24Gam Gem	1.9280	11000.	96	9669	No
331	GOM_NL__2PRFIN20040105_135504_000000492023_00096_09669_0445.N1	05-JAN-2004 13:55:04	Bright	48.500	151	13Mu Gem	2.8900	3000.0	97	9669	No
332	GOM_NL__2PRFIN20040105_135627_000000402023_00096_09669_0446.N1	05-JAN-2004 13:56:27	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	9669	No
333	GOM_NL__2PRFIN20040105_135747_000000412023_00096_09669_0447.N1	05-JAN-2004 13:57:47	Bright	40.500	114	3Iot Aur	2.6930	4600.0	81	9669	No
334	GOM_NL__2PRFIN20040105_135907_000000382023_00096_09669_0448.N1	05-JAN-2004 13:59:07	Bright	38.000	107	37The Aur	2.6490	11000.	76	9669	No
335	GOM_NL__2PRFIN20040105_140121_000000422023_00096_09669_0449.N1	05-JAN-2004 14:01:21	Bright	42.000	6	13Alp Aur	0.080000	3400.0	84	9669	No
336	GOM_NL__2PRFIN20040105_140330_000000402023_00096_09669_0450.N1	05-JAN-2004 14:03:30	Bright	39.500	35	33Alp Per	1.7950	6250.0	79	9669	No
337	GOM_NL__2PRFIN20040105_140450_000000392023_00096_09669_0451.N1	05-JAN-2004 14:04:50	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	9669	No

338	GOM_NL__2PRFIN20040105_141336_000000392023_00096_09669_0452.N1	05-JAN-2004 14:13:36	Bright	38.500	49	1Alp UMi	1.9900	6300.0	77	9669	No
339	GOM_NL__2PRFIN20040105_141549_000000512023_00096_09669_0453.N1	05-JAN-2004 14:15:49	Bright	51.000	36	50Alp UMa	1.8000	6300.0	102	9669	No
340	GOM_NL__2PRFIN20040105_141756_000000412023_00096_09669_0454.N1	05-JAN-2004 14:17:56	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9669	No
341	GOM_NL__2PRFIN20040105_141951_000000562023_00096_09669_0455.N1	05-JAN-2004 14:19:51	Bright	55.500	87	64Gam UMa	2.4330	11000.	111	9669	No
342	GOM_NL__2PRFIN20040105_142156_000000392023_00096_09669_0456.N1	05-JAN-2004 14:21:56	Bright	39.000	119	14Eta Dra	2.7270	4700.0	78	9669	No
343	GOM_NL__2PRFIN20040105_142410_000000392023_00096_09669_0457.N1	05-JAN-2004 14:24:10	Bright	38.500	130	23Bet Dra	2.7990	5800.0	77	9669	No
344	GOM_NL__2PRFIN20040105_142907_000000452023_00096_09669_0458.N1	05-JAN-2004 14:29:07	Bright	44.500	180	27Gam Boo	3.0400	8000.0	89	9669	No
345	GOM_NL__2PRFIN20040105_143300_000000472023_00096_09669_0459.N1	05-JAN-2004 14:33:00	Bright	46.500	83		2.3780	11000.	93	9669	No
346	GOM_NL__2PRFIN20040105_143509_000000362023_00096_09669_0460.N1	05-JAN-2004 14:35:09	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	9669	No
347	GOM_NL__2PRFIN20040105_143734_000000632023_00096_09669_0461.N1	05-JAN-2004 14:37:34	Bright	62.500	111	8Eta Boo	2.6800	6000.0	125	9669	No
348	GOM_NL__2PRFIN20040105_144037_000000382023_00096_09669_0462.N1	05-JAN-2004 14:40:37	Bright	38.000	120	1Del Oph	2.7340	3200.0	76	9669	No
349	GOM_NL__2PRFIN20040105_144335_000000432023_00096_09669_0463.N1	05-JAN-2004 14:43:35	Bright	42.500	104	27Bet Lib	2.6140	13100.	85	9669	No
350	GOM_NL__2PRFIN20040105_144623_000000512023_00096_09669_0464.N1	05-JAN-2004 14:46:23	Tw_i_and_stray	50.500	122	9Alp2Lib	2.7470	9700.0	101	9669	No
351	GOM_NL__2PRFIN20040105_145042_000000872023_00096_09669_0465.N1	05-JAN-2004 14:50:42	Dark	86.500	15	67Alp Vir	0.97600	28000.	173	9669	No
352	GOM_NL__2PRFIN20040105_145424_000000412023_00096_09669_0466.N1	05-JAN-2004 14:54:24	Dark	40.500	78	Alp Lup	2.3040	28000.	81	9669	No
353	GOM_NL__2PRFIN20040105_145603_000000432023_00096_09669_0467.N1	05-JAN-2004 14:56:03	Dark	43.000	95	Zet Cen	2.5450	26000.	86	9669	No
354	GOM_NL__2PRFIN20040105_145726_000000422023_00097_09670_0428.N1	05-JAN-2004 14:57:26	Dark	41.500	4	Alp1Cen	-0.010000	5800.0	83	9670	No
355	GOM_NL__2PRFIN20040105_145944_000000492023_00097_09670_0429.N1	05-JAN-2004 14:59:44	Dark	49.000	64	Gam Cen	2.2000	10600.	98	9670	No
356	GOM_NL__2PRFIN20040105_150126_000000462023_00097_09670_0430.N1	05-JAN-2004 15:01:26	Dark	46.000	12	Alp1Cru	0.77500	30000.	92	9670	No
357	GOM_NL__2PRFIN20040105_150636_000000432023_00097_09670_0431.N1	05-JAN-2004 15:06:36	Dark	42.500	29	Bet Car	1.6720	10200.	85	9670	No
358	GOM_NL__2PRFIN20040105_150807_000000482023_00097_09670_0432.N1	05-JAN-2004 15:08:07	Dark	48.000	71	lot Car	2.2460	7700.0	96	9670	No
359	GOM_NL__2PRFIN20040105_150939_000000532023_00097_09670_0433.N1	05-JAN-2004 15:09:39	Dark	53.000	41	Eps Car	1.8600	4100.0	106	9670	No
360	GOM_NL__2PRFIN20040105_151155_000000532023_00097_09670_0434.N1	05-JAN-2004 15:11:55	Dark	53.000	65	Lam Vel	2.2040	4400.0	106	9670	No
361	GOM_NL__2PRFIN20040105_151342_000000512023_00097_09670_0435.N1	05-JAN-2004 15:13:42	Dark	51.000	2	Alp Car	-0.73600	7000.0	102	9670	No
362	GOM_NL__2PRFIN20040105_151505_000000472023_00097_09670_0436.N1	05-JAN-2004 15:15:05	Dark	46.500	70	Zet Pup	2.2460	39000.	93	9670	No
363	GOM_NL__2PRFIN20040105_151701_000000482023_00097_09670_0437.N1	05-JAN-2004 15:17:01	Dark	47.500	117	Pi Pup	2.7060	3800.0	95	9670	No
364	GOM_NL__2PRFIN20040105_151942_000000522023_00097_09670_0438.N1	05-JAN-2004 15:19:42	Straylight	51.500	23	21Eps CMa	1.5020	26000.	103	9670	No
365	GOM_NL__2PRFIN20040105_152114_000000472023_00097_09670_0439.N1	05-JAN-2004 15:21:14	Straylight	46.500	179	24Omi2CMa	3.0320	24000.	93	9670	No
366	GOM_NL__2PRFIN20040105_152337_000000572023_00097_09670_0440.N1	05-JAN-2004 15:23:37	Straylight	57.000	1	9Alp CMa	-1.4400	11000.	114	9670	No
367	GOM_NL__2PRFIN20040105_152645_000000492023_00097_09670_0441.N1	05-JAN-2004 15:26:45	Straylight	48.500	7	19Bet Ori	0.10000	14000.	97	9670	No
368	GOM_NL__2PRFIN20040105_152834_000000442023_00097_09670_0442.N1	05-JAN-2004 15:28:34	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	9670	No
369	GOM_NL__2PRFIN20040105_153131_000000632023_00097_09670_0443.N1	05-JAN-2004 15:31:31	Tw_i_and_stray	63.000	8	10Alp CMi	0.40000	6500.0	126	9670	No
370	GOM_NL__2PRFIN20040105_153400_000000482023_00097_09670_0444.N1	05-JAN-2004 15:34:00	Tw_i_and_stray	48.000	44	24Gam Gem	1.9280	11000.	96	9670	No
371	GOM_NL__2PRFIN20040105_153540_000000482023_00097_09670_0445.N1	05-JAN-2004 15:35:40	Bright	47.500	151	13Mu Gem	2.8900	3000.0	95	9670	No
372	GOM_NL__2PRFIN20040105_153702_000000402023_00097_09670_0446.N1	05-JAN-2004 15:37:02	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	9670	No
373	GOM_NL__2PRFIN20040105_153823_000000392023_00097_09670_0447.N1	05-JAN-2004 15:38:23	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	9670	No
374	GOM_NL__2PRFIN20040105_153942_000000412023_00097_09670_0448.N1	05-JAN-2004 15:39:42	Bright	40.500	107	37The Aur	2.6490	11000.	81	9670	No
375	GOM_NL__2PRFIN20040105_154157_000000422023_00097_09670_0449.N1	05-JAN-2004 15:41:57	Bright	41.500	6	13Alp Aur	0.080000	3400.0	83	9670	No
376	GOM_NL__2PRFIN20040105_154406_000000402023_00097_09670_0450.N1	05-JAN-2004 15:44:06	Bright	39.500	35	33Alp Per	1.7950	6250.0	79	9670	No
377	GOM_NL__2PRFIN20040105_155412_000000372023_00097_09670_0451.N1	05-JAN-2004 15:54:12	Bright	36.500	49	1Alp UMi	1.9900	6300.0	73	9670	No
378	GOM_NL__2PRFIN20040105_155625_000000512023_00097_09670_0452.N1	05-JAN-2004 15:56:25	Bright	51.000	36	50Alp UMa	1.8000	6300.0	102	9670	No
379	GOM_NL__2PRFIN20040105_155832_000000412023_00097_09670_0453.N1	05-JAN-2004 15:58:32	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9670	No
380	GOM_NL__2PRFIN20040105_160026_000000542023_00097_09670_0454.N1	05-JAN-2004 16:00:26	Bright	54.000	87	64Gam UMa	2.4330	11000.	108	9670	No
381	GOM_NL__2PRFIN20040105_160231_000000402023_00097_09670_0455.N1	05-JAN-2004 16:02:31	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	9670	No
382	GOM_NL__2PRFIN20040105_160444_000000392023_00097_09670_0456.N1	05-JAN-2004 16:04:44	Bright	39.000	130	23Bet Dra	2.7990	5800.0	78	9670	No
383	GOM_NL__2PRFIN20040105_160943_000000652023_00097_09670_0457.N1	05-JAN-2004 16:09:43	Bright	65.000	180	27Gam Boo	3.0400	8000.0	130	9670	No
384	GOM_NL__2PRFIN20040105_161336_000000652023_00097_09670_0458.N1	05-JAN-2004 16:13:36	Bright	65.000	83		2.3780	11000.	130	9670	No
385	GOM_NL__2PRFIN20040105_161545_000000362023_00097_09670_0459.N1	05-JAN-2004 16:15:45	Bright	36.000	59	55Alp Oph	2.0800	8900.0	72	9670	No
386	GOM_NL__2PRFIN20040105_161811_000000642023_00097_09670_0460.N1	05-JAN-2004 16:18:11	Bright	64.000	111	8Eta Boo	2.6800	6000.0	128	9670	No
387	GOM_NL__2PRFIN20040105_162114_000000382023_00097_09670_0461.N1	05-JAN-2004 16:21:14	Bright	38.000	120	1Del Oph	2.7340	3200.0	76	9670	No
388	GOM_NL__2PRFIN20040105_162412_000000452023_00097_09670_0462.N1	05-JAN-2004 16:24:12	Bright	44.500	104	27Bet Lib	2.6140	13100.	89	9670	No
389	GOM_NL__2PRFIN20040105_162640_000000472023_00097_09670_0463.N1	05-JAN-2004 16:26:40	Bright	46.500	80	7Del Sco	2.3160	30000.	93	9670	No
390	GOM_NL__2PRFIN20040105_163119_000000762023_00097_09670_0464.N1	05-JAN-2004 16:31:19	Dark	76.000	15	67Alp Vir	0.97600	28000.	152	9670	No
391	GOM_NL__2PRFIN20040105_163401_000000582023_00097_09670_0465.N1	05-JAN-2004 16:34:01	Dark	57.500	54	5The Cen	2.0550	4500.0	115	9670	No
392	GOM_NL__2PRFIN20040105_163802_000000532023_00098_09671_0428.N1	05-JAN-2004 16:38:02	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9671	No
393	GOM_NL__2PRFIN20040105_164021_000000452023_00098_09671_0429.N1	05-JAN-2004 16:40:21	Dark	45.000	64	Gam Cen	2.2000	10600.	90	9671	No
394	GOM_NL__2PRFIN20040105_164204_000000492023_00098_09671_0430.N1	05-JAN-2004 16:42:04	Dark	48.500	12	Alp1Cru	0.77500	30000.	97	9671	No
395	GOM_NL__2PRFIN20040105_164713_000000402023_00098_09671_0431.N1	05-JAN-2004 16:47:13	Dark	39.500	29	Bet Car	1.6720	10200.	79	9671	No
396	GOM_NL__2PRFIN20040105_164846_000000432023_00098_09671_0432.N1	05-JAN-2004 16:48:46	Dark	42.500	71	lot Car	2.2460	7700.0	85	9671	No

397	GOM_NL__2PRFIN20040105_165016_000000512023_00098_09671_0433.N1	05-JAN-2004 16:50:16	Dark	51.000	41	Eps Car	1.8600	4100.0	102	9671	No
398	GOM_NL__2PRFIN20040105_165232_000000592023_00098_09671_0434.N1	05-JAN-2004 16:52:32	Dark	58.500	65	Lam Vel	2.2040	4400.0	117	9671	No
399	GOM_NL__2PRFIN20040105_165418_000000512023_00098_09671_0435.N1	05-JAN-2004 16:54:18	Dark	50.500	2	Alp Car	-0.73600	7000.0	101	9671	No
400	GOM_NL__2PRFIN20040105_165542_000000442023_00098_09671_0436.N1	05-JAN-2004 16:55:42	Dark	44.000	70	Zet Pup	2.2460	39000.	88	9671	No
401	GOM_NL__2PRFIN20040105_165738_000000492023_00098_09671_0437.N1	05-JAN-2004 16:57:38	Dark	49.000	117	Pi Pup	2.7060	3800.0	98	9671	No
402	GOM_NL__2PRFIN20040105_170020_000000492023_00098_09671_0438.N1	05-JAN-2004 17:00:20	Straylight	49.000	23	21Eps CMa	1.5020	26000.	98	9671	No
403	GOM_NL__2PRFIN20040105_170151_000000442023_00098_09671_0439.N1	05-JAN-2004 17:01:51	Straylight	44.000	179	24Omi2CMa	3.0320	24000.	88	9671	No
404	GOM_NL__2PRFIN20040105_170413_000000572023_00098_09671_0440.N1	05-JAN-2004 17:04:13	Straylight	57.000	1	9Alp CMa	-1.4400	11000.	114	9671	No
405	GOM_NL__2PRFIN20040105_170722_000000472023_00098_09671_0441.N1	05-JAN-2004 17:07:22	Straylight	46.500	7	19Bet Ori	0.10000	14000.	93	9671	No
406	GOM_NL__2PRFIN20040105_170910_000000442023_00098_09671_0442.N1	05-JAN-2004 17:09:10	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	9671	No
407	GOM_NL__2PRFIN20040105_171206_000000682023_00098_09671_0443.N1	05-JAN-2004 17:12:06	Twl_and_stray	67.500	8	10Alp CMi	0.40000	6500.0	135	9671	No
408	GOM_NL__2PRFIN20040105_171436_000000492023_00098_09671_0444.N1	05-JAN-2004 17:14:36	Twl_and_stray	48.500	44	24Gam Gem	1.9280	11000.	97	9671	No
409	GOM_NL__2PRFIN20040105_171616_000000512023_00098_09671_0445.N1	05-JAN-2004 17:16:16	Bright	50.500	151	13Mu Gem	2.8900	3000.0	101	9671	No
410	GOM_NL__2PRFIN20040105_171739_000000402023_00098_09671_0446.N1	05-JAN-2004 17:17:39	Bright	39.500	28	12Bet Tau	1.6500	15200.	79	9671	No
411	GOM_NL__2PRFIN20040105_171900_000000402023_00098_09671_0447.N1	05-JAN-2004 17:19:00	Bright	40.000	114	3lot Aur	2.6930	4600.0	80	9671	No
412	GOM_NL__2PRFIN20040105_172018_000000402023_00098_09671_0448.N1	05-JAN-2004 17:20:18	Bright	40.000	107	37The Aur	2.6490	11000.	80	9671	No
413	GOM_NL__2PRFIN20040105_172234_000000432023_00098_09671_0449.N1	05-JAN-2004 17:22:34	Bright	42.500	6	13Alp Aur	0.080000	3400.0	85	9671	No
414	GOM_NL__2PRFIN20040105_172443_000000402023_00098_09671_0450.N1	05-JAN-2004 17:24:43	Bright	40.000	35	33Alp Per	1.7950	6250.0	80	9671	No
415	GOM_NL__2PRFIN20040105_172602_000000392023_00098_09671_0451.N1	05-JAN-2004 17:26:02	Bright	38.500	160	23Gam Per	2.9300	4700.0	77	9671	No
416	GOM_NL__2PRFIN20040105_173448_000000372023_00098_09671_0452.N1	05-JAN-2004 17:34:48	Bright	37.000	49	1Alp UMi	1.9900	6300.0	74	9671	No
417	GOM_NL__2PRFIN20040105_173700_000000492023_00098_09671_0453.N1	05-JAN-2004 17:37:00	Bright	49.000	36	50Alp UMa	1.8000	6300.0	98	9671	No
418	GOM_NL__2PRFIN20040105_173908_000000422023_00098_09671_0454.N1	05-JAN-2004 17:39:08	Bright	42.000	60	7Bet UMi	2.0810	3950.0	84	9671	No
419	GOM_NL__2PRFIN20040105_174101_000000532023_00098_09671_0455.N1	05-JAN-2004 17:41:01	Bright	53.000	87	64Gam UMa	2.4330	11000.	106	9671	No
420	GOM_NL__2PRFIN20040105_174308_000000402023_00098_09671_0456.N1	05-JAN-2004 17:43:08	Bright	40.000	119	14Eta Dra	2.7270	4700.0	80	9671	No
421	GOM_NL__2PRFIN20040105_174522_000000392023_00098_09671_0457.N1	05-JAN-2004 17:45:22	Bright	38.500	130	23Bet Dra	2.7990	5800.0	77	9671	No
422	GOM_NL__2PRFIN20040105_175019_000000552023_00098_09671_0458.N1	05-JAN-2004 17:50:19	Bright	54.500	180	27Gam Boo	3.0400	8000.0	109	9671	No
423	GOM_NL__2PRFIN20040105_175412_000000652023_00098_09671_0459.N1	05-JAN-2004 17:54:12	Bright	65.000	83		2.3780	11000.	130	9671	No
424	GOM_NL__2PRFIN20040105_175622_000000352023_00098_09671_0460.N1	05-JAN-2004 17:56:22	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	9671	No
425	GOM_NL__2PRFIN20040105_175847_000000652023_00098_09671_0461.N1	05-JAN-2004 17:58:47	Bright	64.500	111	8Eta Boo	2.6800	6000.0	129	9671	No
426	GOM_NL__2PRFIN20040105_180150_000000382023_00098_09671_0462.N1	05-JAN-2004 18:01:50	Bright	37.500	120	1Del Oph	2.7340	3200.0	75	9671	No
427	GOM_NL__2PRFIN20040105_180448_000000432023_00098_09671_0463.N1	05-JAN-2004 18:04:48	Bright	43.000	104	27Bet Lib	2.6140	13100.	86	9671	No
428	GOM_NL__2PRFIN20040105_180716_000000442023_00098_09671_0464.N1	05-JAN-2004 18:07:16	Bright	44.000	80	7Del Sco	2.3160	30000.	88	9671	No
429	GOM_NL__2PRFIN20040105_181157_000000882023_00098_09671_0465.N1	05-JAN-2004 18:11:57	Dark	87.500	15	67Alp Vir	0.97600	28000.	175	9671	No
430	GOM_NL__2PRFIN20040105_181438_000000492023_00098_09671_0466.N1	05-JAN-2004 18:14:38	Dark	49.000	54	5The Cen	2.0550	4500.0	98	9671	No
431	GOM_NL__2PRFIN20040105_181840_000000532023_00099_09672_0448.N1	05-JAN-2004 18:18:40	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9672	No
432	GOM_NL__2PRFIN20040105_182058_000000492023_00099_09672_0449.N1	05-JAN-2004 18:20:58	Dark	49.000	64	Gam Cen	2.2000	10600.	98	9672	No
433	GOM_NL__2PRFIN20040105_182241_000000422023_00099_09672_0450.N1	05-JAN-2004 18:22:41	Dark	41.500	12	Alp1Cru	0.77500	30000.	83	9672	No
434	GOM_NL__2PRFIN20040105_182750_000000392023_00099_09672_0451.N1	05-JAN-2004 18:27:50	Dark	38.500	29	Bet Car	1.6720	10200.	77	9672	No
435	GOM_NL__2PRFIN20040105_182923_000000422023_00099_09672_0452.N1	05-JAN-2004 18:29:23	Dark	42.000	71	lot Car	2.2460	7700.0	84	9672	No
436	GOM_NL__2PRFIN20040105_183053_000000482023_00099_09672_0453.N1	05-JAN-2004 18:30:53	Dark	48.000	41	Eps Car	1.8600	4100.0	96	9672	No
437	GOM_NL__2PRFIN20040105_183308_000000572023_00099_09672_0454.N1	05-JAN-2004 18:33:08	Dark	56.500	65	Lam Vel	2.2040	4400.0	113	9672	No
438	GOM_NL__2PRFIN20040105_183454_000000502023_00099_09672_0455.N1	05-JAN-2004 18:34:54	Dark	49.500	2	Alp Car	-0.73600	7000.0	99	9672	No
439	GOM_NL__2PRFIN20040105_183619_000000492023_00099_09672_0456.N1	05-JAN-2004 18:36:19	Dark	48.500	70	Zet Pup	2.2460	39000.	97	9672	No
440	GOM_NL__2PRFIN20040105_183814_000000492023_00099_09672_0457.N1	05-JAN-2004 18:38:14	Dark	48.500	117	Pi Pup	2.7060	3800.0	97	9672	No
441	GOM_NL__2PRFIN20040105_184057_000000472023_00099_09672_0458.N1	05-JAN-2004 18:40:57	Straylight	47.000	23	21Eps CMa	1.5020	26000.	94	9672	No
442	GOM_NL__2PRFIN20040105_184227_000000442023_00099_09672_0459.N1	05-JAN-2004 18:42:27	Straylight	43.500	179	24Omi2CMa	3.0320	24000.	87	9672	No
443	GOM_NL__2PRFIN20040105_184450_000000522023_00099_09672_0460.N1	05-JAN-2004 18:44:50	Straylight	52.000	1	9Alp CMa	-1.4400	11000.	104	9672	No
444	GOM_NL__2PRFIN20040105_184758_000000462023_00099_09672_0461.N1	05-JAN-2004 18:47:58	Straylight	46.000	7	19Bet Ori	0.10000	14000.	92	9672	No
445	GOM_NL__2PRFIN20040105_184947_000000422023_00099_09672_0462.N1	05-JAN-2004 18:49:47	Straylight	41.500	30	46Eps Ori	1.6940	30000.	83	9672	No
446	GOM_NL__2PRFIN20040105_185242_000000752023_00099_09672_0463.N1	05-JAN-2004 18:52:42	Twl_and_stray	75.000	8	10Alp CMi	0.40000	6500.0	150	9672	No
447	GOM_NL__2PRFIN20040105_185512_000000462023_00099_09672_0464.N1	05-JAN-2004 18:55:12	Twl_and_stray	45.500	44	24Gam Gem	1.9280	11000.	91	9672	No
448	GOM_NL__2PRFIN20040105_185652_000000432023_00099_09672_0465.N1	05-JAN-2004 18:56:52	Bright	43.000	151	13Mu Gem	2.8900	3000.0	86	9672	No
449	GOM_NL__2PRFIN20040105_185815_000000402023_00099_09672_0466.N1	05-JAN-2004 18:58:15	Bright	40.000	28	12Bet Tau	1.6500	15200.	80	9672	No
450	GOM_NL__2PRFIN20040105_185936_000000382023_00099_09672_0467.N1	05-JAN-2004 18:59:36	Bright	37.500	114	3lot Aur	2.6930	4600.0	75	9672	No
451	GOM_NL__2PRFIN20040105_190055_000000402023_00099_09672_0468.N1	05-JAN-2004 19:00:55	Bright	39.500	107	37The Aur	2.6490	11000.	79	9672	No
452	GOM_NL__2PRFIN20040105_190310_000000422023_00099_09672_0469.N1	05-JAN-2004 19:03:10	Bright	41.500	6	13Alp Aur	0.080000	3400.0	83	9672	No
453	GOM_NL__2PRFIN20040105_190520_000000392023_00099_09672_0470.N1	05-JAN-2004 19:05:20	Bright	38.500	35	33Alp Per	1.7950	6250.0	77	9672	No
454	GOM_NL__2PRFIN20040105_190639_000000382023_00099_09672_0471.N1	05-JAN-2004 19:06:39	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9672	No
455	GOM_NL__2PRFIN20040105_191524_000000382023_00099_09672_0472.N1	05-JAN-2004 19:15:24	Bright	37.500	49	1Alp UMi	1.9900	6300.0	75	9672	No

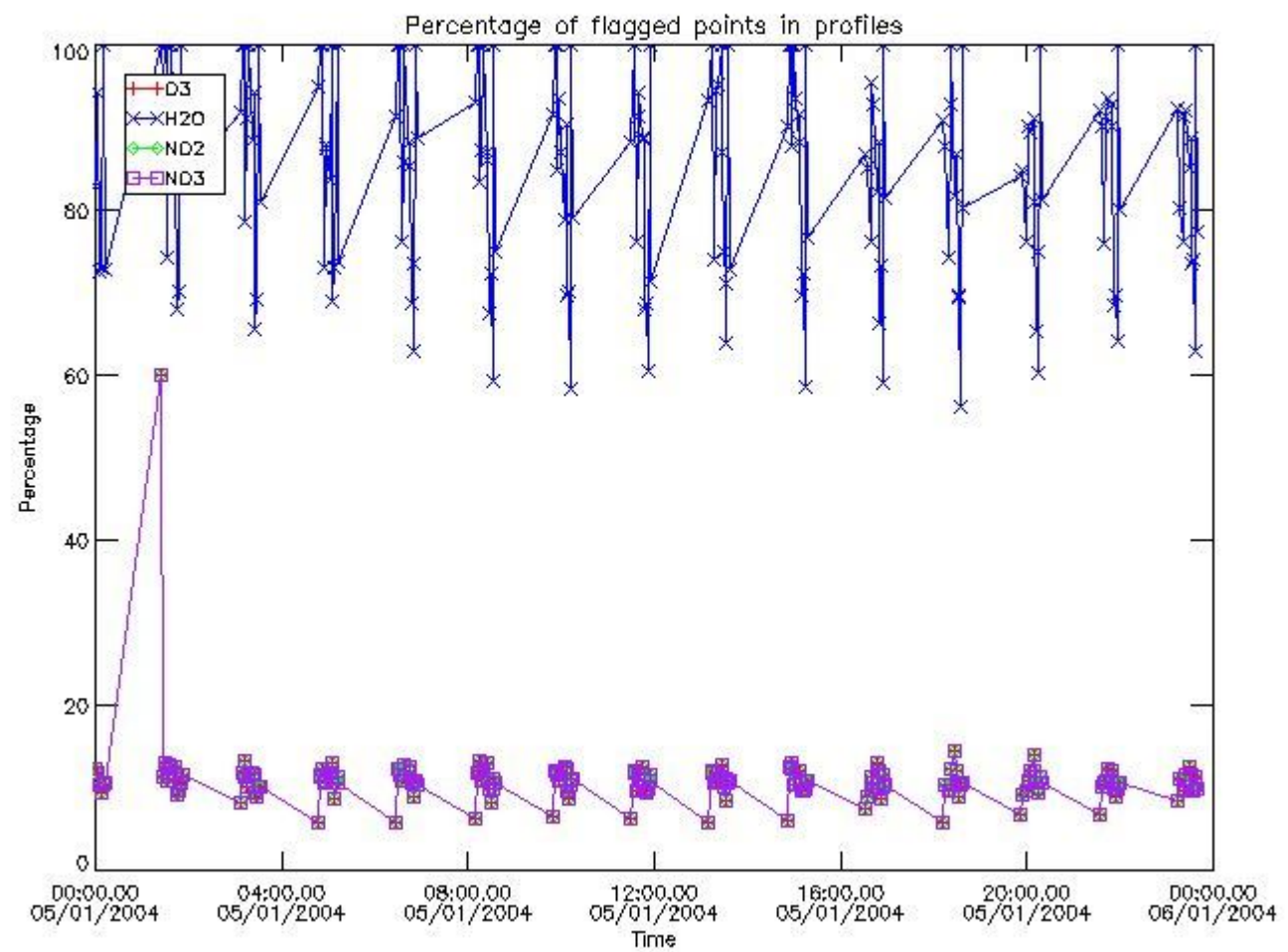
456	GOM_NL__2PRFIN20040105_191736_000000512023_00099_09672_0473.N1	05-JAN-2004 19:17:36	Bright	51.000	36	50Alp UMa	1.8000	6300.0	102	9672	No
457	GOM_NL__2PRFIN20040105_191945_000000402023_00099_09672_0474.N1	05-JAN-2004 19:19:45	Bright	39.500	60	7Bet UMi	2.0810	3950.0	79	9672	No
458	GOM_NL__2PRFIN20040105_192136_000000552023_00099_09672_0475.N1	05-JAN-2004 19:21:36	Bright	55.000	87	64Gam UMa	2.4330	11000.	110	9672	No
459	GOM_NL__2PRFIN20040105_192344_000000352023_00099_09672_0476.N1	05-JAN-2004 19:23:44	Bright	34.500	119	14Eta Dra	2.7270	4700.0	69	9672	No
460	GOM_NL__2PRFIN20040105_192559_000000352023_00099_09672_0477.N1	05-JAN-2004 19:25:59	Bright	34.500	130	23Bet Dra	2.7990	5800.0	69	9672	No
461	GOM_NL__2PRFIN20040105_193055_000000462023_00099_09672_0478.N1	05-JAN-2004 19:30:55	Bright	45.500	180	27Gam Boo	3.0400	8000.0	91	9672	No
462	GOM_NL__2PRFIN20040105_193448_000000502023_00099_09672_0479.N1	05-JAN-2004 19:34:48	Bright	49.500	83		2.3780	11000.	99	9672	No
463	GOM_NL__2PRFIN20040105_193659_000000352023_00099_09672_0480.N1	05-JAN-2004 19:36:59	Bright	35.000	59	55Alp Oph	2.0800	8900.0	70	9672	No
464	GOM_NL__2PRFIN20040105_193924_000000622023_00099_09672_0481.N1	05-JAN-2004 19:39:24	Bright	61.500	111	8Eta Boo	2.6800	6000.0	123	9672	No
465	GOM_NL__2PRFIN20040105_194227_000000362023_00099_09672_0482.N1	05-JAN-2004 19:42:27	Bright	36.000	120	1Del Oph	2.7340	3200.0	72	9672	No
466	GOM_NL__2PRFIN20040105_194525_000000442023_00099_09672_0483.N1	05-JAN-2004 19:45:25	Bright	43.500	104	27Bet Lib	2.6140	13100.	87	9672	No
467	GOM_NL__2PRFIN20040105_194752_000000452023_00099_09672_0484.N1	05-JAN-2004 19:47:52	Bright	45.000	80	7Del Sco	2.3160	30000.	90	9672	No
468	GOM_NL__2PRFIN20040105_195234_000000762023_00099_09672_0485.N1	05-JAN-2004 19:52:34	Dark	76.000	15	67Alp Vir	0.97600	28000.	152	9672	No
469	GOM_NL__2PRFIN20040105_195514_000000562023_00099_09672_0486.N1	05-JAN-2004 19:55:14	Dark	56.000	54	5The Cen	2.0550	4500.0	112	9672	No
470	GOM_NL__2PRFIN20040105_195916_000000532023_00100_09673_0448.N1	05-JAN-2004 19:59:16	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9673	No
471	GOM_NL__2PRFIN20040105_200135_000000472023_00100_09673_0449.N1	05-JAN-2004 20:01:35	Dark	46.500	64	Gam Cen	2.2000	10600.	93	9673	No
472	GOM_NL__2PRFIN20040105_200318_000000432023_00100_09673_0450.N1	05-JAN-2004 20:03:18	Dark	42.500	12	Alp1Cru	0.77500	30000.	85	9673	No
473	GOM_NL__2PRFIN20040105_200826_000000402023_00100_09673_0451.N1	05-JAN-2004 20:08:26	Dark	40.000	29	Bet Car	1.6720	10200.	80	9673	No
474	GOM_NL__2PRFIN20040105_200959_000000432023_00100_09673_0452.N1	05-JAN-2004 20:09:59	Dark	42.500	71	lot Car	2.2460	7700.0	85	9673	No
475	GOM_NL__2PRFIN20040105_201129_000000482023_00100_09673_0453.N1	05-JAN-2004 20:11:29	Dark	48.000	41	Eps Car	1.8600	4100.0	96	9673	No
476	GOM_NL__2PRFIN20040105_201345_000000552023_00100_09673_0454.N1	05-JAN-2004 20:13:45	Dark	54.500	65	Lam Vel	2.2040	4400.0	109	9673	No
477	GOM_NL__2PRFIN20040105_201531_000000522023_00100_09673_0455.N1	05-JAN-2004 20:15:31	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	9673	No
478	GOM_NL__2PRFIN20040105_201655_000000452023_00100_09673_0456.N1	05-JAN-2004 20:16:55	Dark	45.000	70	Zet Pup	2.2460	39000.	90	9673	No
479	GOM_NL__2PRFIN20040105_201850_000000492023_00100_09673_0457.N1	05-JAN-2004 20:18:50	Dark	48.500	117	Pi Pup	2.7060	3800.0	97	9673	No
480	GOM_NL__2PRFIN20040105_202133_000000482023_00100_09673_0458.N1	05-JAN-2004 20:21:33	Straylight	48.000	23	21Eps CMa	1.5020	26000.	96	9673	No
481	GOM_NL__2PRFIN20040105_202303_000000462023_00100_09673_0459.N1	05-JAN-2004 20:23:03	Straylight	45.500	179	24Omi2CMa	3.0320	24000.	91	9673	No
482	GOM_NL__2PRFIN20040105_202526_000000502023_00100_09673_0460.N1	05-JAN-2004 20:25:26	Straylight	50.000	1	9Alp CMa	-1.4400	11000.	100	9673	No
483	GOM_NL__2PRFIN20040105_202835_000000452023_00100_09673_0461.N1	05-JAN-2004 20:28:35	Straylight	44.500	7	19Bet Ori	0.10000	14000.	89	9673	No
484	GOM_NL__2PRFIN20040105_203023_000000442023_00100_09673_0462.N1	05-JAN-2004 20:30:23	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	9673	No
485	GOM_NL__2PRFIN20040105_203317_000000652023_00100_09673_0463.N1	05-JAN-2004 20:33:17	Tw_i_and_stray	64.500	8	10Alp CMi	0.40000	6500.0	129	9673	No
486	GOM_NL__2PRFIN20040105_203547_000000472023_00100_09673_0464.N1	05-JAN-2004 20:35:47	Tw_i_and_stray	46.500	44	24Gam Gem	1.9280	11000.	93	9673	No
487	GOM_NL__2PRFIN20040105_203727_000000462023_00100_09673_0465.N1	05-JAN-2004 20:37:27	Bright	45.500	151	13Mu Gem	2.8900	3000.0	91	9673	No
488	GOM_NL__2PRFIN20040105_203851_000000382023_00100_09673_0466.N1	05-JAN-2004 20:38:51	Bright	38.000	28	12Bet Tau	1.6500	15200.	76	9673	No
489	GOM_NL__2PRFIN20040105_204012_000000392023_00100_09673_0467.N1	05-JAN-2004 20:40:12	Bright	39.000	114	3lot Aur	2.6930	4600.0	78	9673	No
490	GOM_NL__2PRFIN20040105_204130_000000382023_00100_09673_0468.N1	05-JAN-2004 20:41:30	Bright	37.500	107	37The Aur	2.6490	11000.	75	9673	No
491	GOM_NL__2PRFIN20040105_204346_000000442023_00100_09673_0469.N1	05-JAN-2004 20:43:46	Bright	43.500	6	13Alp Aur	0.080000	3400.0	87	9673	No
492	GOM_NL__2PRFIN20040105_204556_000000402023_00100_09673_0470.N1	05-JAN-2004 20:45:56	Bright	40.000	35	33Alp Per	1.7950	6250.0	80	9673	No
493	GOM_NL__2PRFIN20040105_204715_000000402023_00100_09673_0471.N1	05-JAN-2004 20:47:15	Bright	40.000	160	23Gam Per	2.9300	4700.0	80	9673	No
494	GOM_NL__2PRFIN20040105_205600_000000362023_00100_09673_0472.N1	05-JAN-2004 20:56:00	Bright	36.000	49	1Alp UMi	1.9900	6300.0	72	9673	No
495	GOM_NL__2PRFIN20040105_205811_000000512023_00100_09673_0473.N1	05-JAN-2004 20:58:11	Bright	50.500	36	50Alp UMa	1.8000	6300.0	101	9673	No
496	GOM_NL__2PRFIN20040105_210020_000000392023_00100_09673_0474.N1	05-JAN-2004 21:00:20	Bright	39.000	60	7Bet UMi	2.0810	3950.0	78	9673	No
497	GOM_NL__2PRFIN20040105_210212_000000572023_00100_09673_0475.N1	05-JAN-2004 21:02:12	Bright	56.500	87	64Gam UMa	2.4330	11000.	113	9673	No
498	GOM_NL__2PRFIN20040105_210420_000000392023_00100_09673_0476.N1	05-JAN-2004 21:04:20	Bright	38.500	119	14Eta Dra	2.7270	4700.0	77	9673	No
499	GOM_NL__2PRFIN20040105_210635_000000522023_00100_09673_0477.N1	05-JAN-2004 21:06:35	Bright	52.000	130	23Bet Dra	2.7990	5800.0	104	9673	No
500	GOM_NL__2PRFIN20040105_211130_000000452023_00100_09673_0478.N1	05-JAN-2004 21:11:30	Bright	45.000	180	27Gam Boo	3.0400	8000.0	90	9673	No
501	GOM_NL__2PRFIN20040105_211524_000000502023_00100_09673_0479.N1	05-JAN-2004 21:15:24	Bright	49.500	83		2.3780	11000.	99	9673	No
502	GOM_NL__2PRFIN20040105_211734_000000482023_00100_09673_0480.N1	05-JAN-2004 21:17:34	Bright	48.000	59	55Alp Oph	2.0800	8900.0	96	9673	No
503	GOM_NL__2PRFIN20040105_212000_000000652023_00100_09673_0481.N1	05-JAN-2004 21:20:00	Bright	64.500	111	8Eta Boo	2.6800	6000.0	129	9673	No
504	GOM_NL__2PRFIN20040105_212303_000000372023_00100_09673_0482.N1	05-JAN-2004 21:23:03	Bright	37.000	120	1Del Oph	2.7340	3200.0	74	9673	No
505	GOM_NL__2PRFIN20040105_212601_000000442023_00100_09673_0483.N1	05-JAN-2004 21:26:01	Bright	44.000	104	27Bet Lib	2.6140	13100.	88	9673	No
506	GOM_NL__2PRFIN20040105_212828_000000462023_00100_09673_0484.N1	05-JAN-2004 21:28:28	Bright	46.000	80	7Del Sco	2.3160	30000.	92	9673	No
507	GOM_NL__2PRFIN20040105_213312_000000822023_00100_09673_0485.N1	05-JAN-2004 21:33:12	Dark	82.000	15	67Alp Vir	0.97600	28000.	164	9673	No
508	GOM_NL__2PRFIN20040105_213551_000000512023_00100_09673_0486.N1	05-JAN-2004 21:35:51	Dark	50.500	54	5The Cen	2.0550	4500.0	101	9673	No
509	GOM_NL__2PRFIN20040105_213952_000000532023_00101_09674_0450.N1	05-JAN-2004 21:39:52	Dark	52.500	4	Alp1Cen	-0.010000	5800.0	105	9674	No
510	GOM_NL__2PRFIN20040105_214211_000000472023_00101_09674_0451.N1	05-JAN-2004 21:42:11	Dark	46.500	64	Gam Cen	2.2000	10600.	93	9674	No
511	GOM_NL__2PRFIN20040105_214352_000000462023_00101_09674_0452.N1	05-JAN-2004 21:43:52	Dark	46.000	12	Alp1Cru	0.77500	30000.	92	9674	No
512	GOM_NL__2PRFIN20040105_214901_000000432023_00101_09674_0453.N1	05-JAN-2004 21:49:01	Dark	42.500	29	Bet Car	1.6720	10200.	85	9674	No
513	GOM_NL__2PRFIN20040105_215035_000000472023_00101_09674_0454.N1	05-JAN-2004 21:50:35	Dark	46.500	71	lot Car	2.2460	7700.0	93	9674	No
514	GOM_NL__2PRFIN20040105_215204_000000512023_00101_09674_0455.N1	05-JAN-2004 21:52:04	Dark	51.000	41	Eps Car	1.8600	4100.0	102	9674	No

515	GOM_NL__2PRFIN20040105_215421_000000572023_00101_09674_0456.N1	05-JAN-2004 21:54:21	Dark	56.500	65	Lam Vel	2.2040	4400.0	113	9674	No
516	GOM_NL__2PRFIN20040105_215606_000000522023_00101_09674_0457.N1	05-JAN-2004 21:56:06	Dark	52.000	2	Alp Car	-0.73600	7000.0	104	9674	No
517	GOM_NL__2PRFIN20040105_215730_000000482023_00101_09674_0458.N1	05-JAN-2004 21:57:30	Dark	48.000	70	Zet Pup	2.2460	39000.	96	9674	No
518	GOM_NL__2PRFIN20040105_215924_000000482023_00101_09674_0459.N1	05-JAN-2004 21:59:24	Dark	48.000	117	Pi Pup	2.7060	3800.0	96	9674	No
519	GOM_NL__2PRFIN20040105_220209_000000472023_00101_09674_0460.N1	05-JAN-2004 22:02:09	Straylight	47.000	23	21Eps CMa	1.5020	26000.	94	9674	No
520	GOM_NL__2PRFIN20040105_220337_000000492023_00101_09674_0461.N1	05-JAN-2004 22:03:37	Straylight	48.500	179	24Omi2CMa	3.0320	24000.	97	9674	No
521	GOM_NL__2PRFIN20040105_220559_000000532023_00101_09674_0462.N1	05-JAN-2004 22:05:59	Straylight	52.500	1	9Alp CMa	-1.4400	11000.	105	9674	No
522	GOM_NL__2PRFIN20040105_220911_000000482023_00101_09674_0463.N1	05-JAN-2004 22:09:11	Straylight	48.000	7	19Bet Ori	0.10000	14000.	96	9674	No
523	GOM_NL__2PRFIN20040105_221058_000000462023_00101_09674_0464.N1	05-JAN-2004 22:10:58	Straylight	46.000	30	46Eps Ori	1.6940	30000.	92	9674	No
524	GOM_NL__2PRFIN20040105_221353_000000702023_00101_09674_0465.N1	05-JAN-2004 22:13:53	Tw_i_and_stray	70.000	8	10Alp CMi	0.40000	6500.0	140	9674	No
525	GOM_NL__2PRFIN20040105_221622_000000482023_00101_09674_0466.N1	05-JAN-2004 22:16:22	Tw_i_and_stray	47.500	44	24Gam Gem	1.9280	11000.	95	9674	No
526	GOM_NL__2PRFIN20040105_221802_000000442023_00101_09674_0467.N1	05-JAN-2004 22:18:02	Bright	44.000	151	13Mu Gem	2.8900	3000.0	88	9674	No
527	GOM_NL__2PRFIN20040105_221926_000000412023_00101_09674_0468.N1	05-JAN-2004 22:19:26	Bright	40.500	28	12Bet Tau	1.6500	15200.	81	9674	No
528	GOM_NL__2PRFIN20040105_222048_000000402023_00101_09674_0469.N1	05-JAN-2004 22:20:48	Bright	40.000	114	31ot Aur	2.6930	4600.0	80	9674	No
529	GOM_NL__2PRFIN20040105_222205_000000392023_00101_09674_0470.N1	05-JAN-2004 22:22:05	Bright	38.500	107	37The Aur	2.6490	11000.	77	9674	No
530	GOM_NL__2PRFIN20040105_222421_000000442023_00101_09674_0471.N1	05-JAN-2004 22:24:21	Bright	43.500	6	13Alp Aur	0.080000	3400.0	87	9674	No
531	GOM_NL__2PRFIN20040105_222631_000000412023_00101_09674_0472.N1	05-JAN-2004 22:26:31	Bright	40.500	35	33Alp Per	1.7950	6250.0	81	9674	No
532	GOM_NL__2PRFIN20040105_222752_000000382023_00101_09674_0473.N1	05-JAN-2004 22:27:52	Bright	38.000	160	23Gam Per	2.9300	4700.0	76	9674	No
533	GOM_NL__2PRFIN20040105_223635_000000352023_00101_09674_0474.N1	05-JAN-2004 22:36:35	Bright	34.500	49	1Alp UMi	1.9900	6300.0	69	9674	No
534	GOM_NL__2PRFIN20040105_223846_000000512023_00101_09674_0475.N1	05-JAN-2004 22:38:46	Bright	50.500	36	50Alp UMa	1.8000	6300.0	101	9674	No
535	GOM_NL__2PRFIN20040105_224055_000000412023_00101_09674_0476.N1	05-JAN-2004 22:40:55	Bright	41.000	60	7Bet UMi	2.0810	3950.0	82	9674	No
536	GOM_NL__2PRFIN20040105_224247_000000542023_00101_09674_0477.N1	05-JAN-2004 22:42:47	Bright	54.000	87	64Gam UMa	2.4330	11000.	108	9674	No
537	GOM_NL__2PRFIN20040105_224455_000000392023_00101_09674_0478.N1	05-JAN-2004 22:44:55	Bright	38.500	119	14Eta Dra	2.7270	4700.0	77	9674	No
538	GOM_NL__2PRFIN20040105_224708_000000382023_00101_09674_0479.N1	05-JAN-2004 22:47:08	Bright	37.500	130	23Bet Dra	2.7990	5800.0	75	9674	No
539	GOM_NL__2PRFIN20040105_225206_000000462023_00101_09674_0480.N1	05-JAN-2004 22:52:06	Bright	45.500	180	27Gam Boo	3.0400	8000.0	91	9674	No
540	GOM_NL__2PRFIN20040105_225600_000000482023_00101_09674_0481.N1	05-JAN-2004 22:56:00	Bright	47.500	83		2.3780	11000.	95	9674	No
541	GOM_NL__2PRFIN20040105_225808_000000382023_00101_09674_0482.N1	05-JAN-2004 22:58:08	Bright	38.000	59	55Alp Oph	2.0800	8900.0	76	9674	No
542	GOM_NL__2PRFIN20040105_230037_000000642023_00101_09674_0483.N1	05-JAN-2004 23:00:37	Bright	63.500	111	8Eta Boo	2.6800	6000.0	127	9674	No
543	GOM_NL__2PRFIN20040105_230338_000000382023_00101_09674_0484.N1	05-JAN-2004 23:03:38	Bright	38.000	120	1Del Oph	2.7340	3200.0	76	9674	No
544	GOM_NL__2PRFIN20040105_230637_000000432023_00101_09674_0485.N1	05-JAN-2004 23:06:37	Bright	43.000	104	27Bet Lib	2.6140	13100.	86	9674	No
545	GOM_NL__2PRFIN20040105_230902_000000482023_00101_09674_0486.N1	05-JAN-2004 23:09:02	Bright	48.000	80	7Del Sco	2.3160	30000.	96	9674	No
546	GOM_NL__2PRFIN20040105_231350_000000912023_00101_09674_0487.N1	05-JAN-2004 23:13:50	Dark	91.000	15	67Alp Vir	0.97600	28000.	182	9674	No
547	GOM_NL__2PRFIN20040105_231626_000000462023_00101_09674_0488.N1	05-JAN-2004 23:16:26	Dark	46.000	54	5The Cen	2.0550	4500.0	92	9674	No
548	GOM_NL__2PRFIN20040105_232027_000000532023_00102_09675_0451.N1	05-JAN-2004 23:20:27	Dark	53.000	4	Alp1Cen	-0.010000	5800.0	106	9675	No
549	GOM_NL__2PRFIN20040105_232247_000000462023_00102_09675_0452.N1	05-JAN-2004 23:22:47	Dark	46.000	64	Gam Cen	2.2000	10600.	92	9675	No
550	GOM_NL__2PRFIN20040105_232428_000000452023_00102_09675_0453.N1	05-JAN-2004 23:24:28	Dark	44.500	12	Alp1Cru	0.77500	30000.	89	9675	No
551	GOM_NL__2PRFIN20040105_232937_000000412023_00102_09675_0454.N1	05-JAN-2004 23:29:37	Dark	40.500	29	Bet Car	1.6720	10200.	81	9675	No
552	GOM_NL__2PRFIN20040105_233109_000000452023_00102_09675_0455.N1	05-JAN-2004 23:31:09	Dark	44.500	71	1ot Car	2.2460	7700.0	89	9675	No
553	GOM_NL__2PRFIN20040105_233241_000000542023_00102_09675_0456.N1	05-JAN-2004 23:32:41	Dark	53.500	41	Eps Car	1.8600	4100.0	107	9675	No
554	GOM_NL__2PRFIN20040105_233457_000000642023_00102_09675_0457.N1	05-JAN-2004 23:34:57	Dark	64.000	65	Lam Vel	2.2040	4400.0	128	9675	No
555	GOM_NL__2PRFIN20040105_233642_000000452023_00102_09675_0458.N1	05-JAN-2004 23:36:42	Dark	45.000	2	Alp Car	-0.73600	7000.0	90	9675	No
556	GOM_NL__2PRFIN20040105_233806_000000492023_00102_09675_0459.N1	05-JAN-2004 23:38:06	Dark	49.000	70	Zet Pup	2.2460	39000.	98	9675	No
557	GOM_NL__2PRFIN20040105_234000_000000512023_00102_09675_0460.N1	05-JAN-2004 23:40:00	Dark	50.500	117	Pi Pup	2.7060	3800.0	101	9675	No
558	GOM_NL__2PRFIN20040105_234245_000000492023_00102_09675_0461.N1	05-JAN-2004 23:42:45	Straylight	49.000	23	21Eps CMa	1.5020	26000.	98	9675	No
559	GOM_NL__2PRFIN20040105_234413_000000482023_00102_09675_0462.N1	05-JAN-2004 23:44:13	Straylight	47.500	179	24Omi2CMa	3.0320	24000.	95	9675	No
560	GOM_NL__2PRFIN20040105_234637_000000522023_00102_09675_0463.N1	05-JAN-2004 23:46:37	Straylight	52.000	1	9Alp CMa	-1.4400	11000.	104	9675	No
561	GOM_NL__2PRFIN20040105_234946_000000502023_00102_09675_0464.N1	05-JAN-2004 23:49:46	Straylight	49.500	7	19Bet Ori	0.10000	14000.	99	9675	No
562	GOM_NL__2PRFIN20040105_235134_000000442023_00102_09675_0465.N1	05-JAN-2004 23:51:34	Straylight	44.000	30	46Eps Ori	1.6940	30000.	88	9675	No
563	GOM_NL__2PRFIN20040105_235427_000000752023_00102_09675_0466.N1	05-JAN-2004 23:54:27	Tw_i_and_stray	75.000	8	10Alp CMi	0.40000	6500.0	150	9675	No
564	GOM_NL__2PRFIN20040105_235658_000000482023_00102_09675_0467.N1	05-JAN-2004 23:56:58	Tw_i_and_stray	48.000	44	24Gam Gem	1.9280	11000.	96	9675	No
565	GOM_NL__2PRFIN20040105_235838_000000492023_00102_09675_0468.N1	05-JAN-2004 23:58:38	Bright	49.000	151	13Mu Gem	2.8900	3000.0	98	9675	No

3. Quality information per product

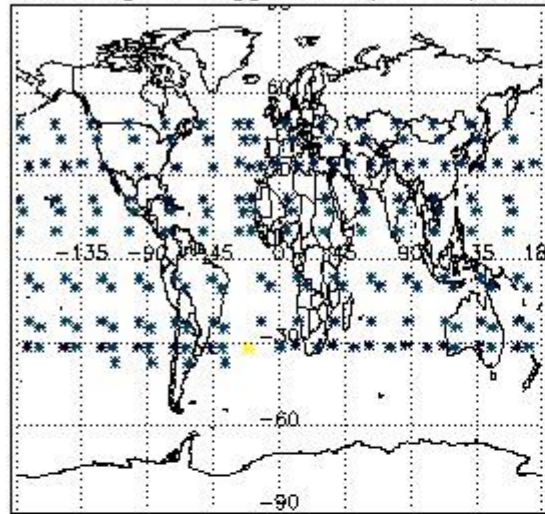
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products. Only products in dark limb conditions and without errors (error flag in the MPH set to "0") are used.

3.1 Plot quality information per product (time dependant)

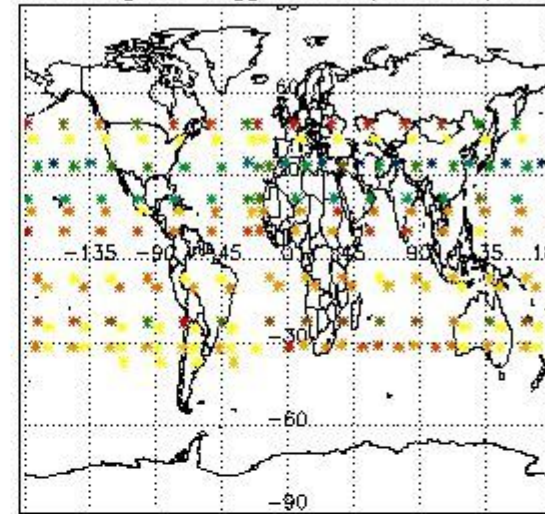


3.2 Plot quality information per product (world map)

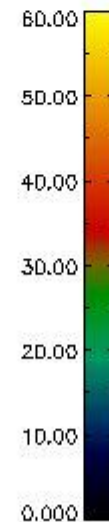
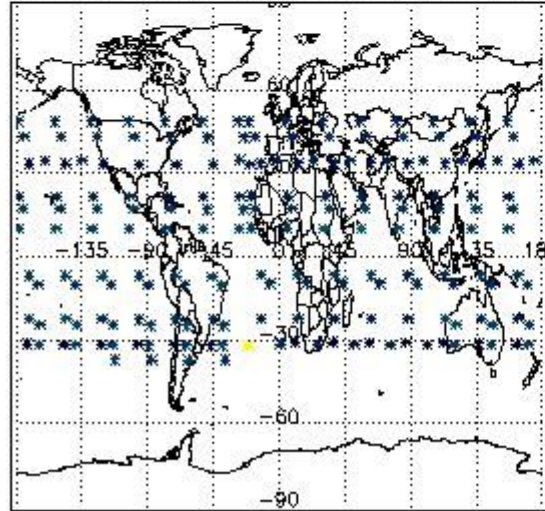
Percentage of flagged data per O3 profile



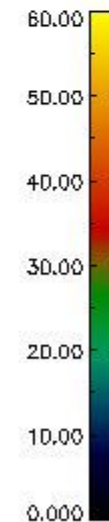
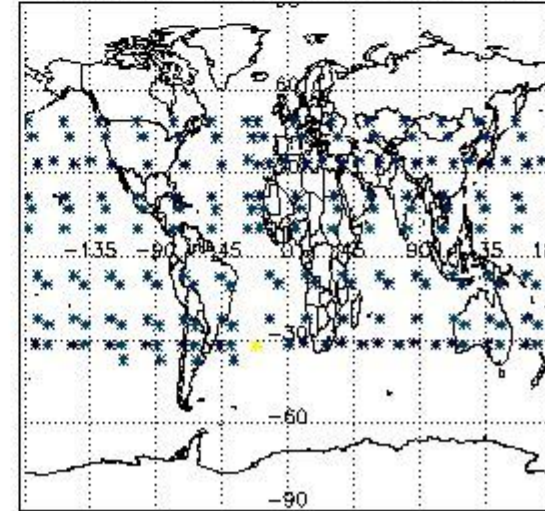
Percentage of flagged data per H2O profile



Percentage of flagged data per NO2 profile



Percentage of flagged data per NO3 profile

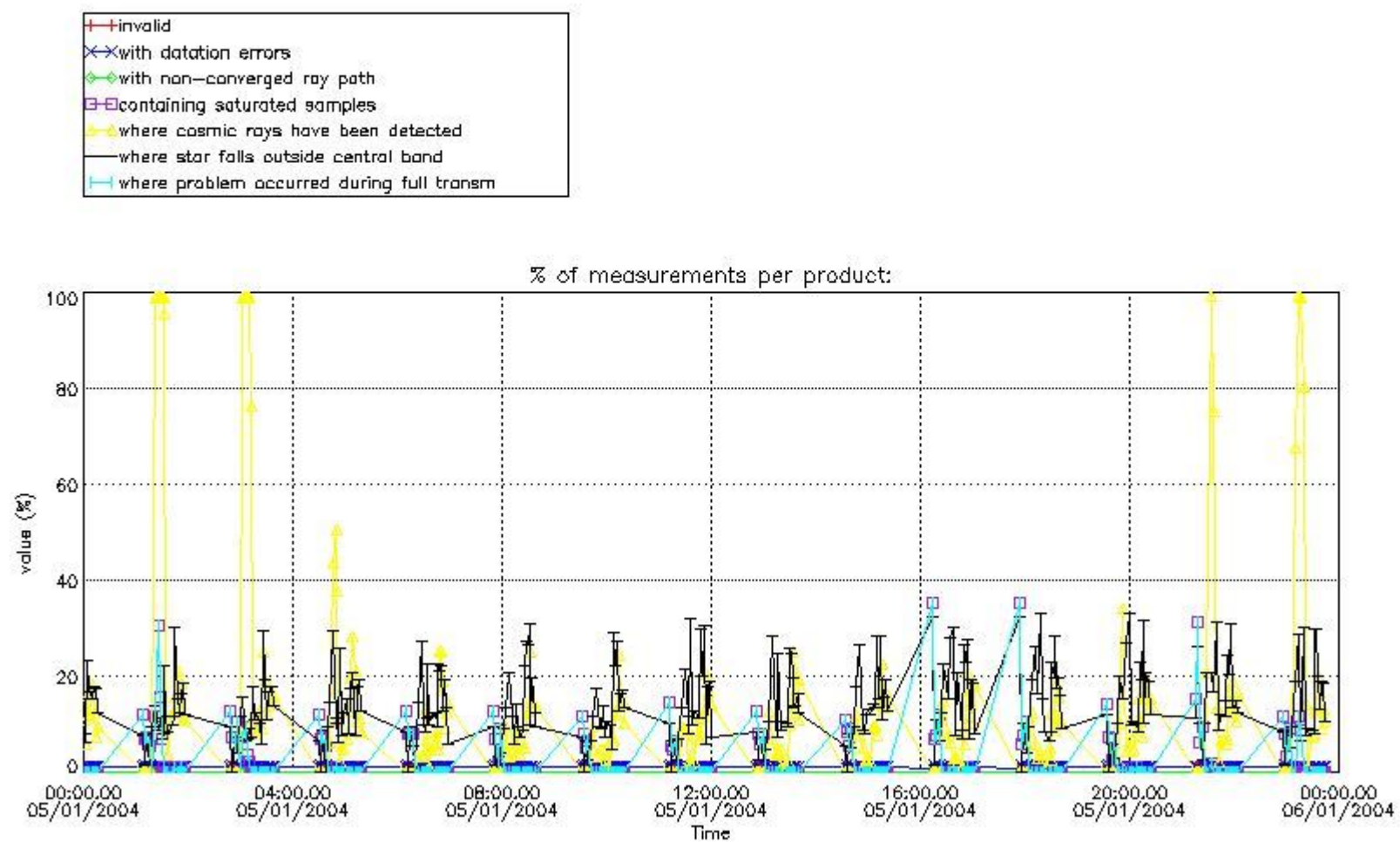


4. Level 1 quality information per product

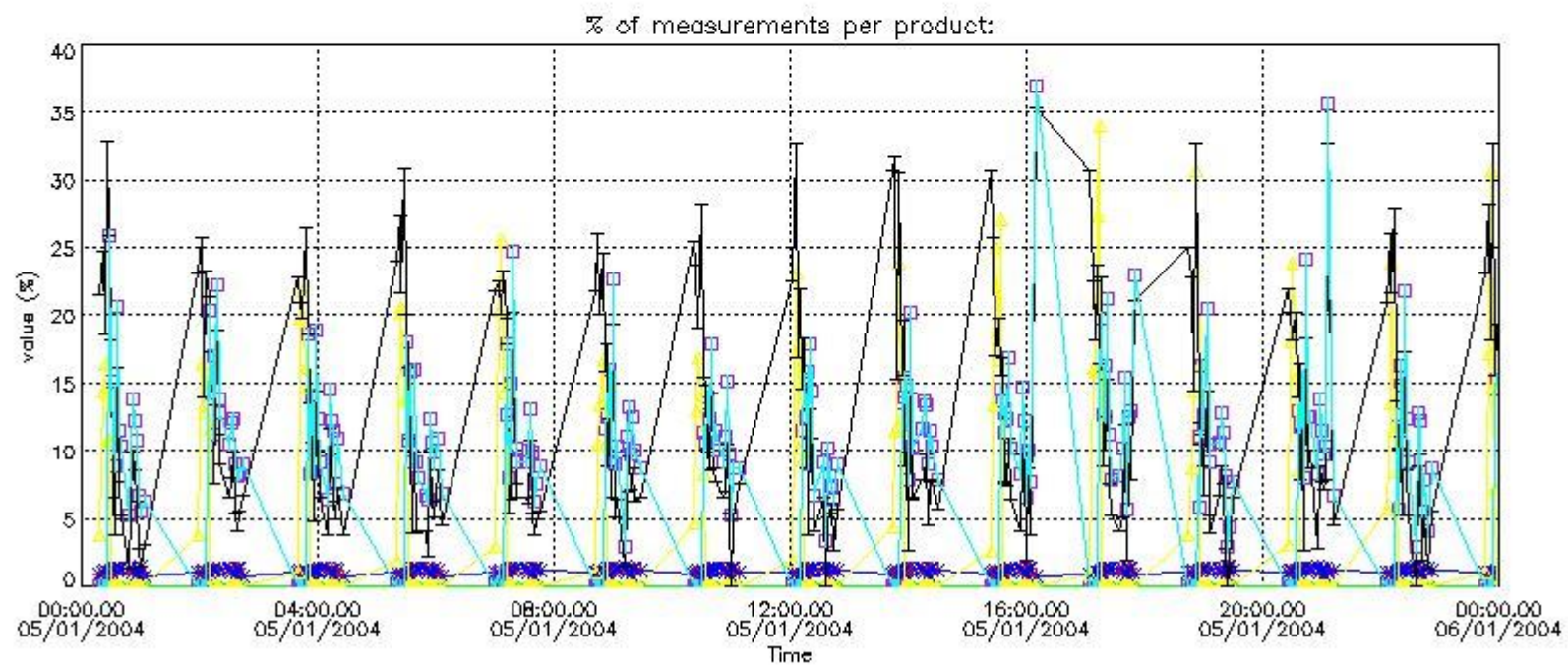
In this section it is plotted some information contained in the Quality Summary data set of the level 2 products that comes from the level 1b processing. Products without errors (error flag in the MPH set to "0") are used.

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

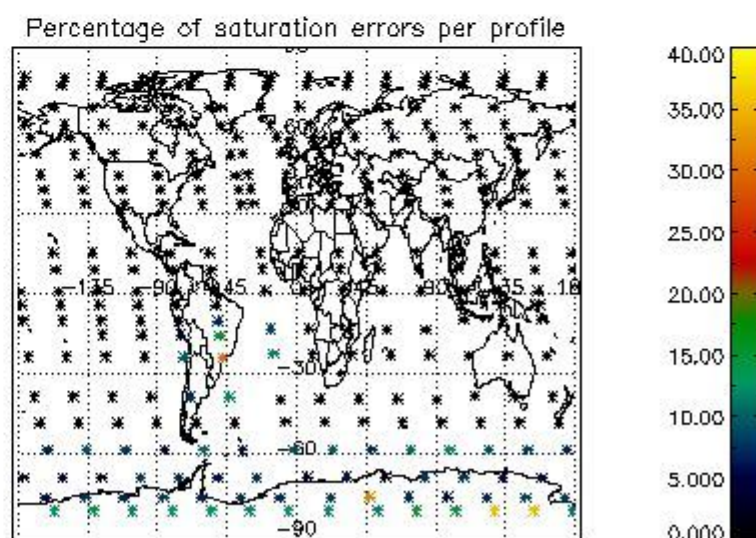
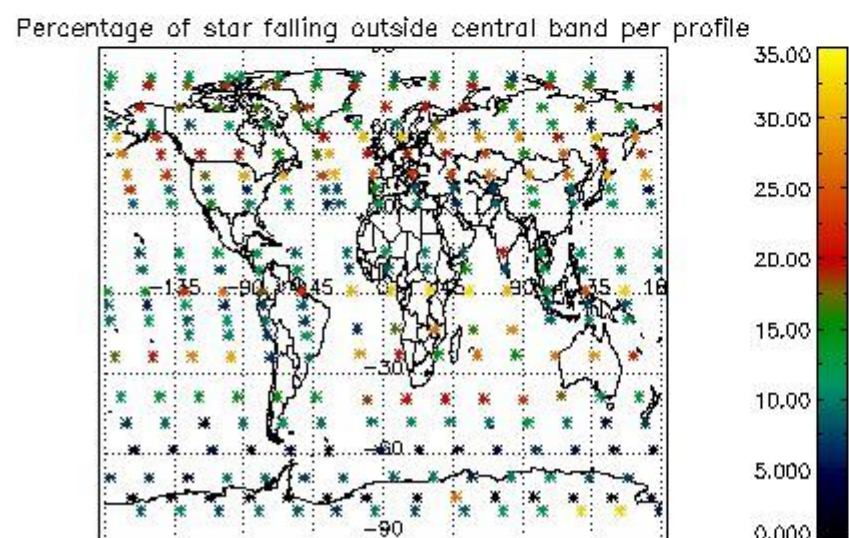
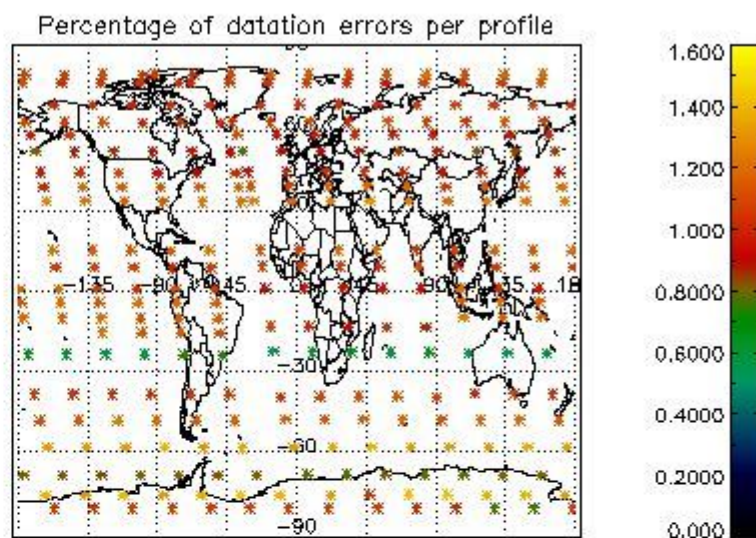
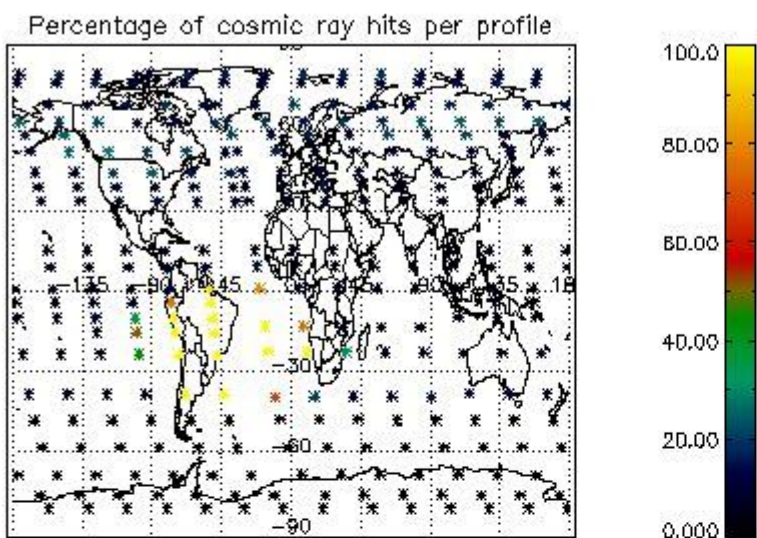


4.1.2 Plot level 1 quality information per product (time dependant): ENVI SAT DESCENDING passes

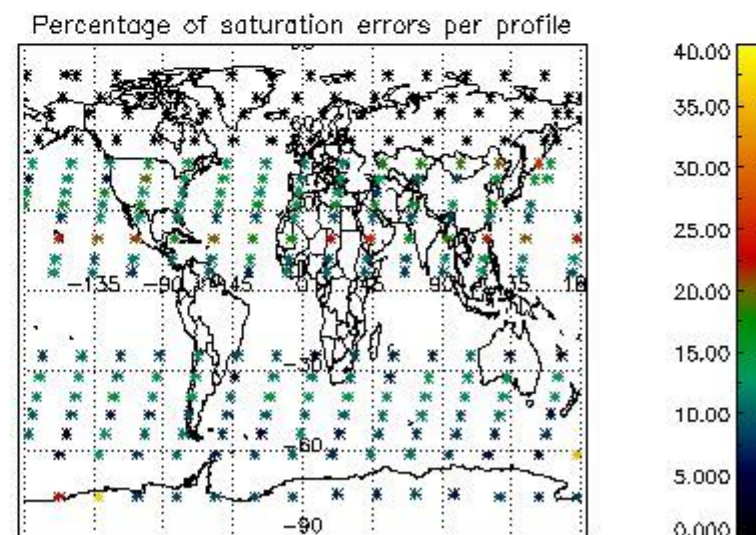
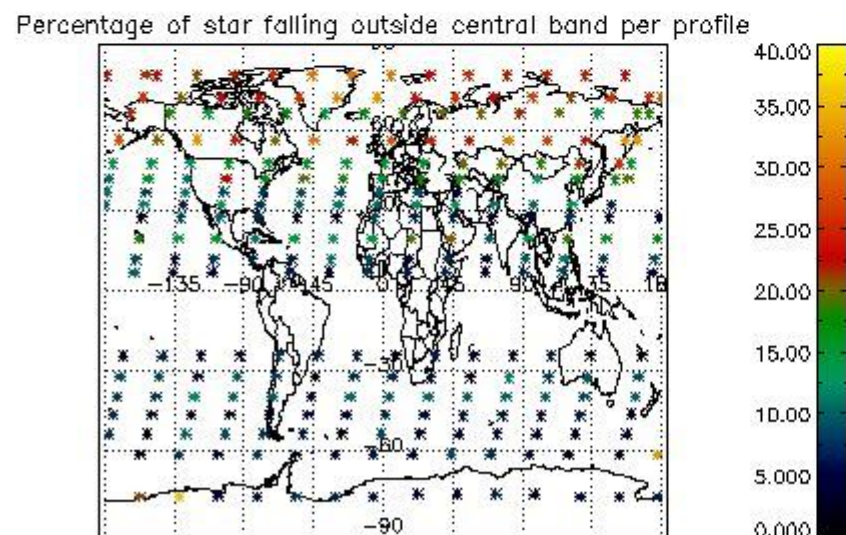
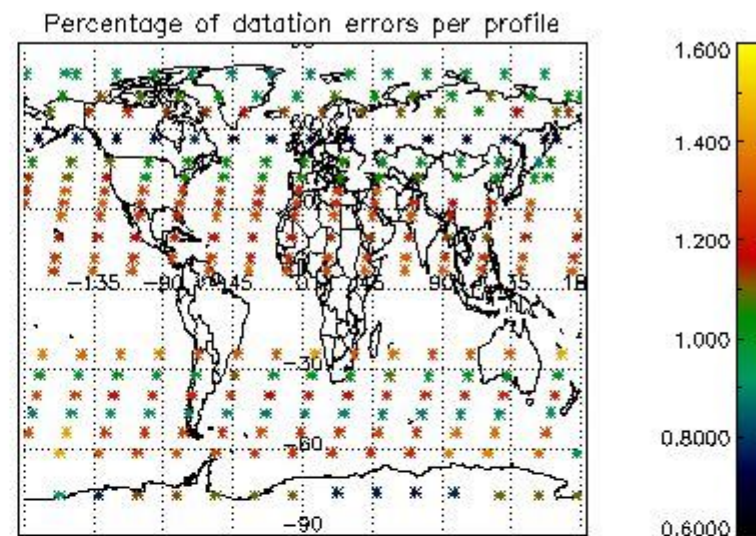
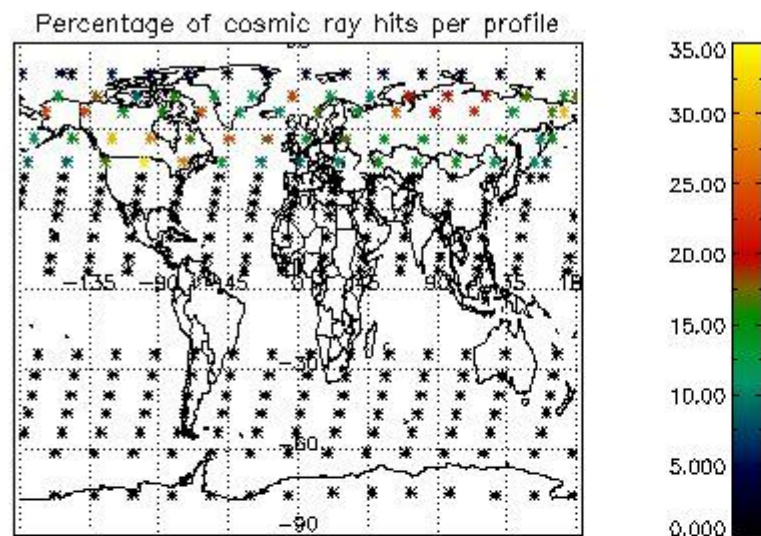


4.2 Plot quality information per product coming from level 1b processing (world map)

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

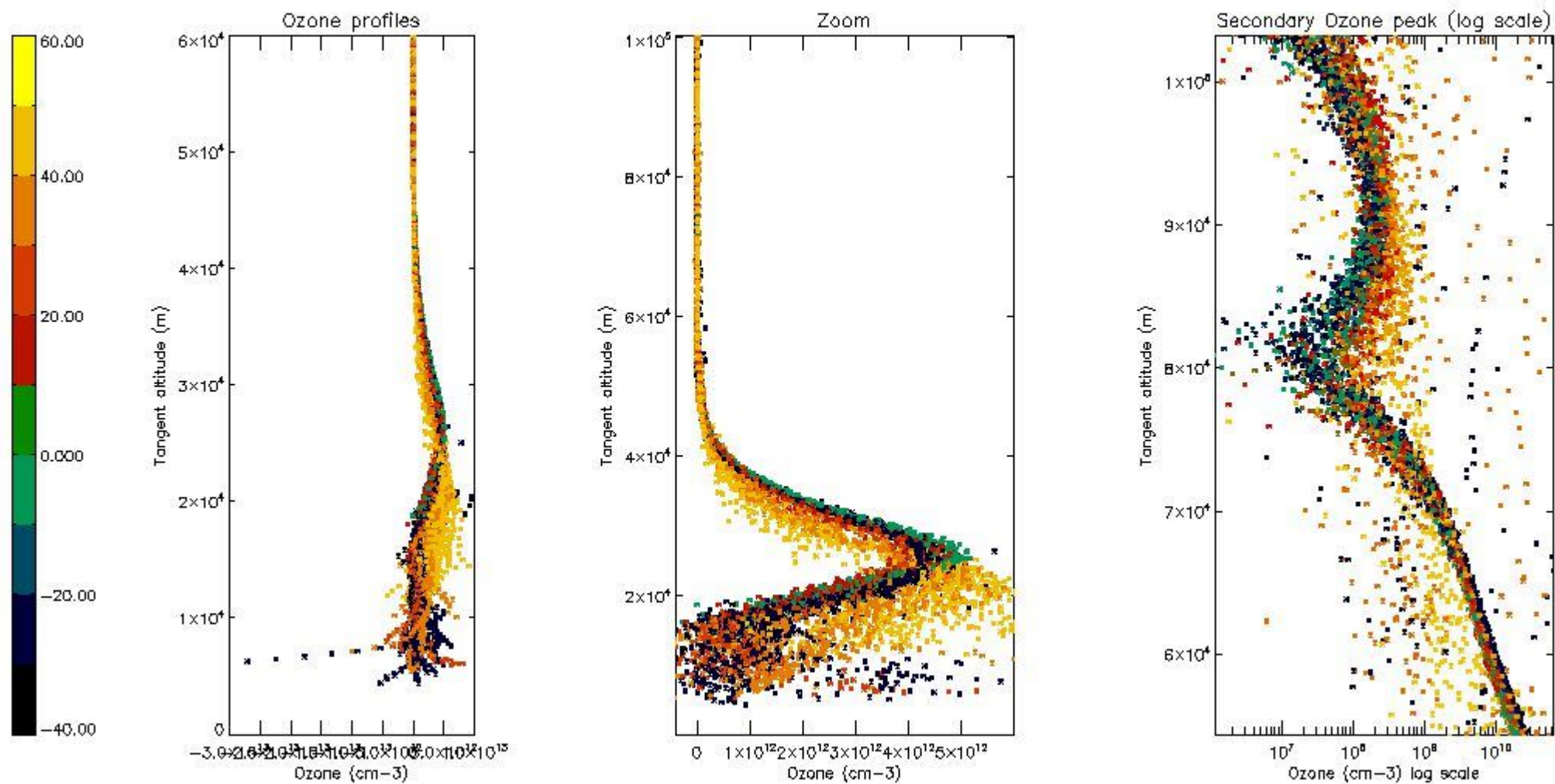
So, the table below shows the percentage of dark limb and valid observations for each criteria with respect to the overall valid daily observations.

Criteria	% of total production
All STD	35
STD < 20	19

STD < 10	16
STD < 5	12

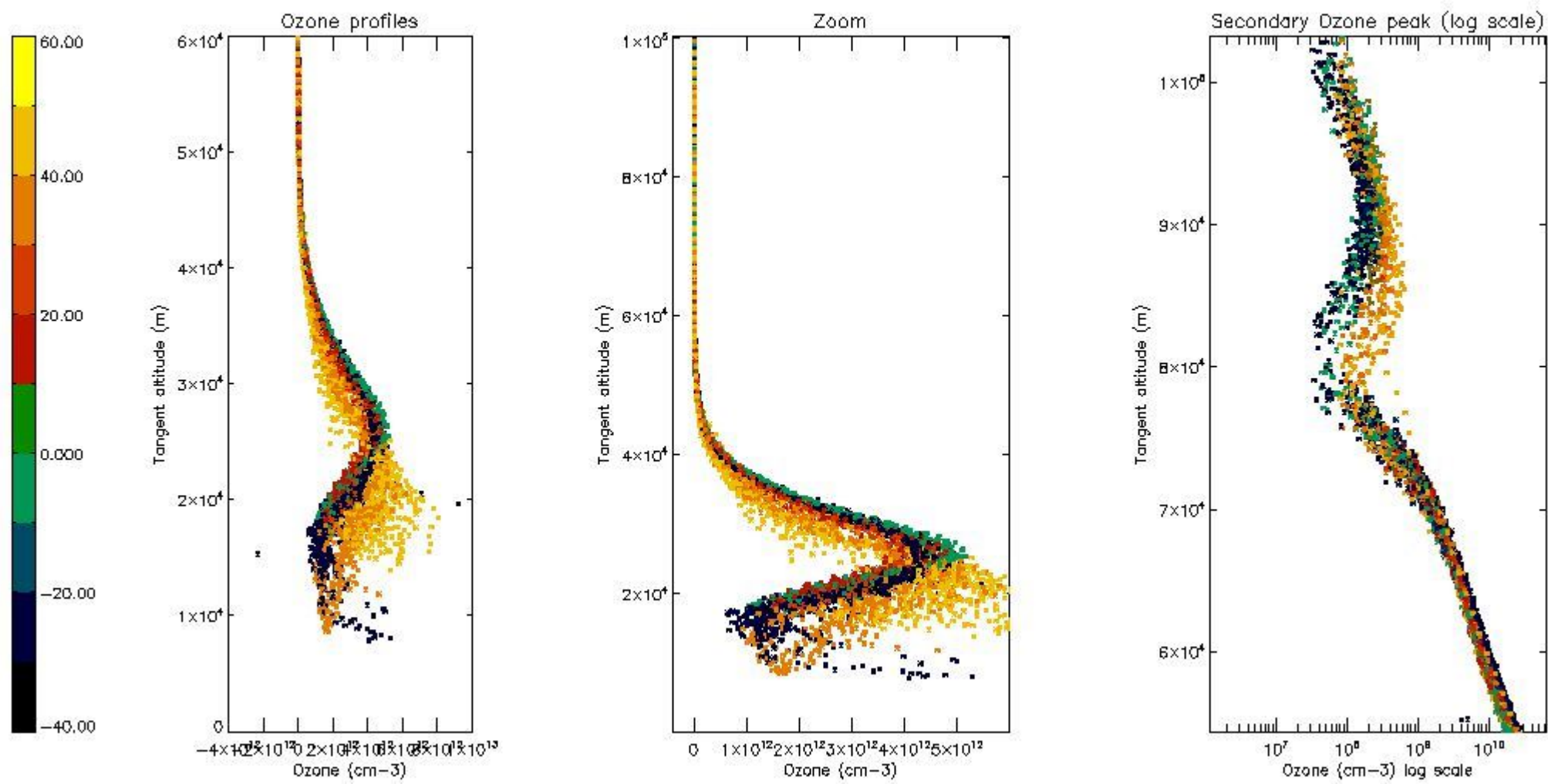
5.2 Plot ozone profiles for all STD (dark without errors)

The colorbar represents the latitude.



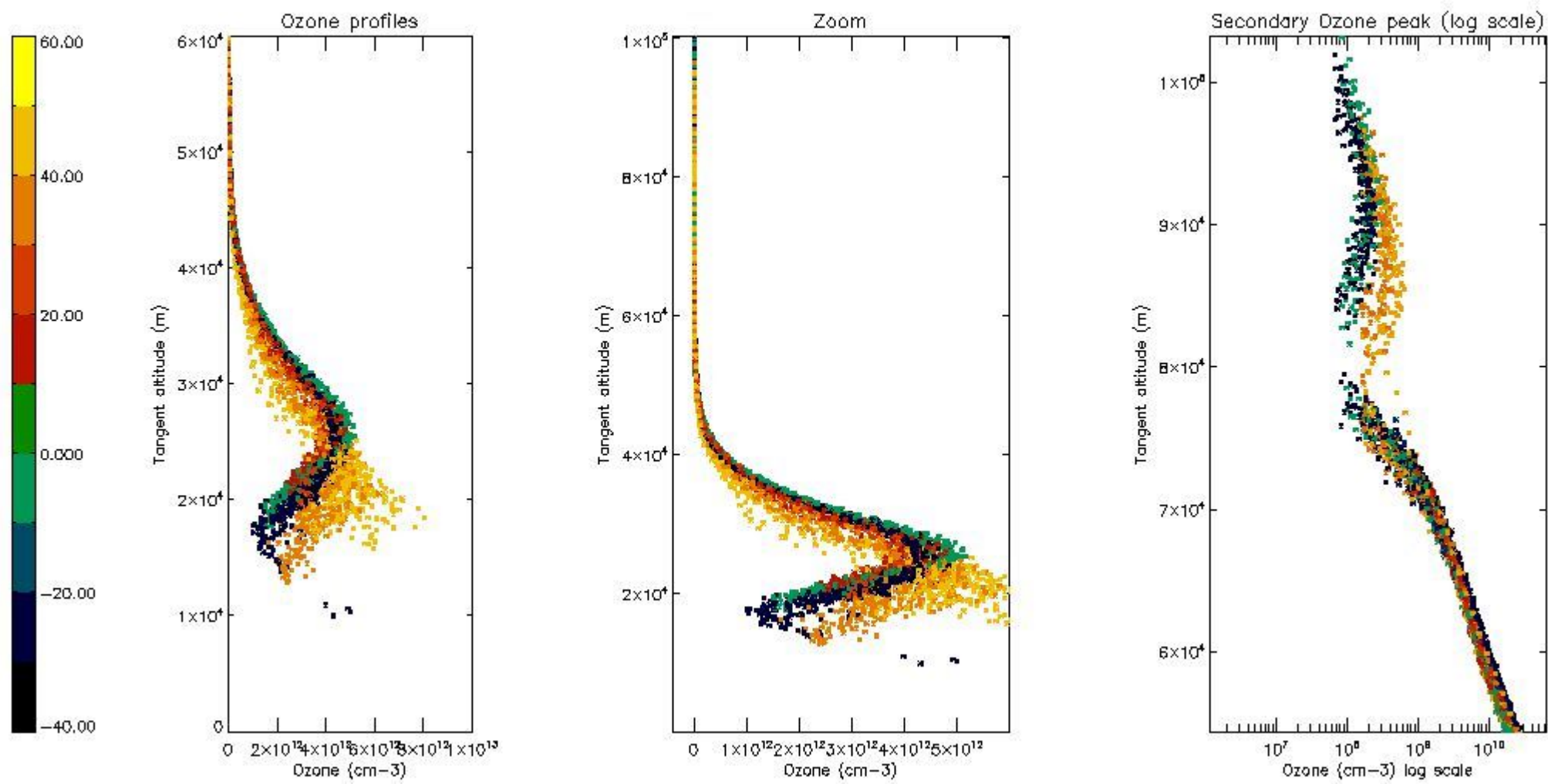
5.3 Plot ozone profiles where STD < 20% (dark without errors)

The colorbar represents the latitude.



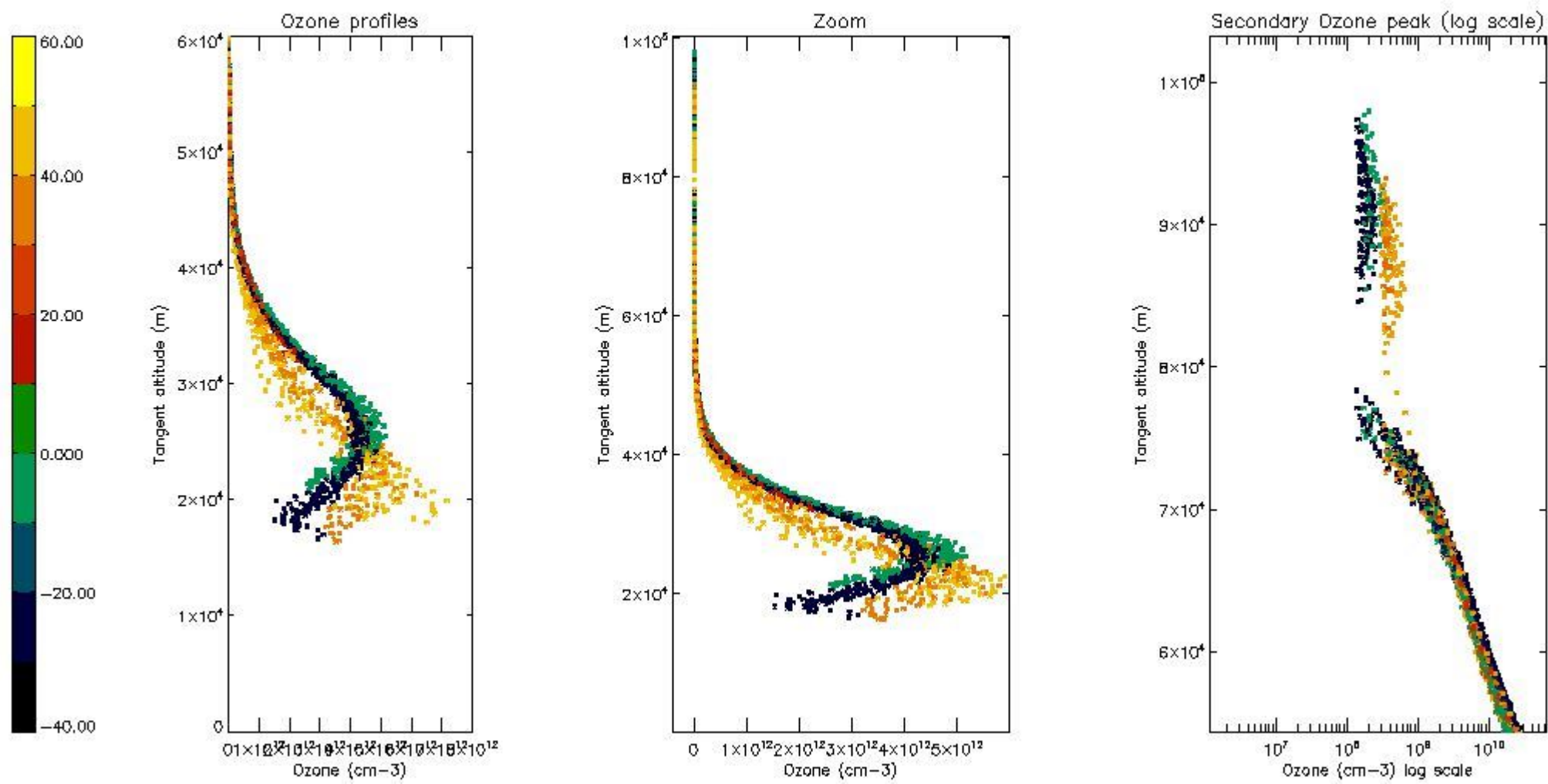
5.4 Plot ozone profiles where STD < 10% (dark without errors)

The colorbar represents the latitude.



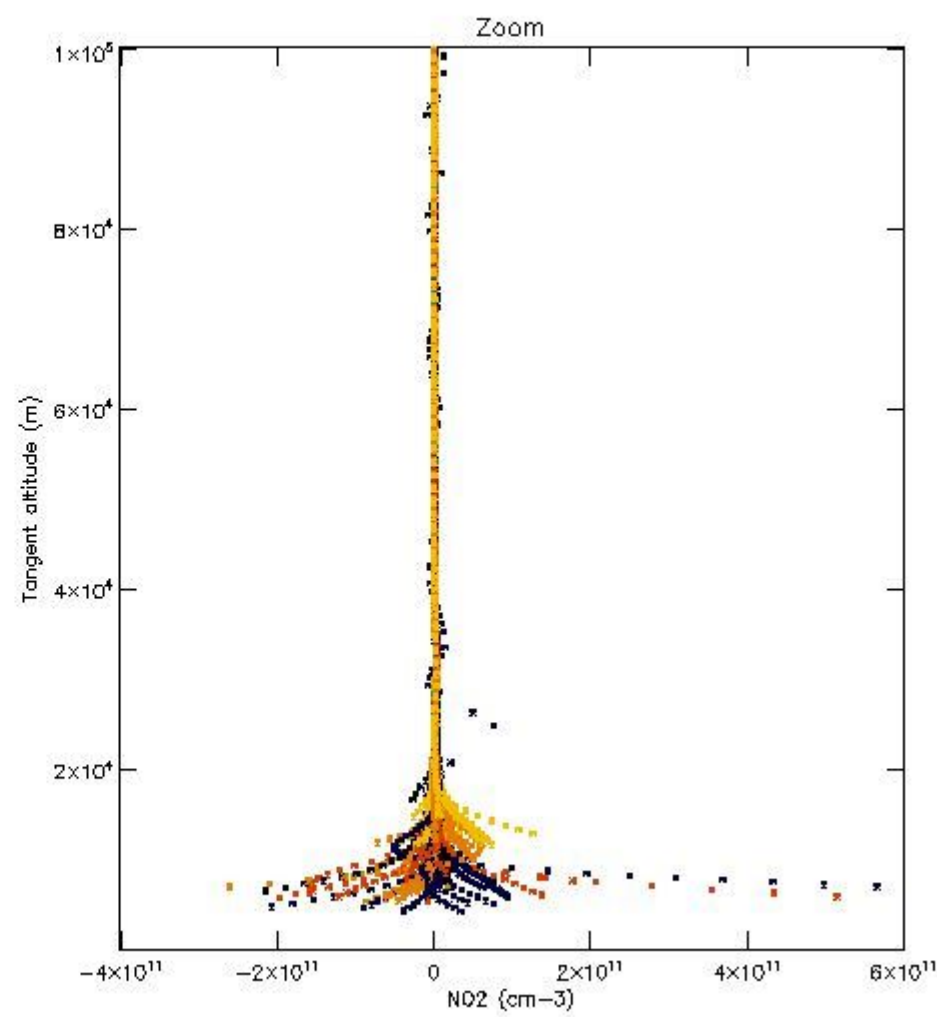
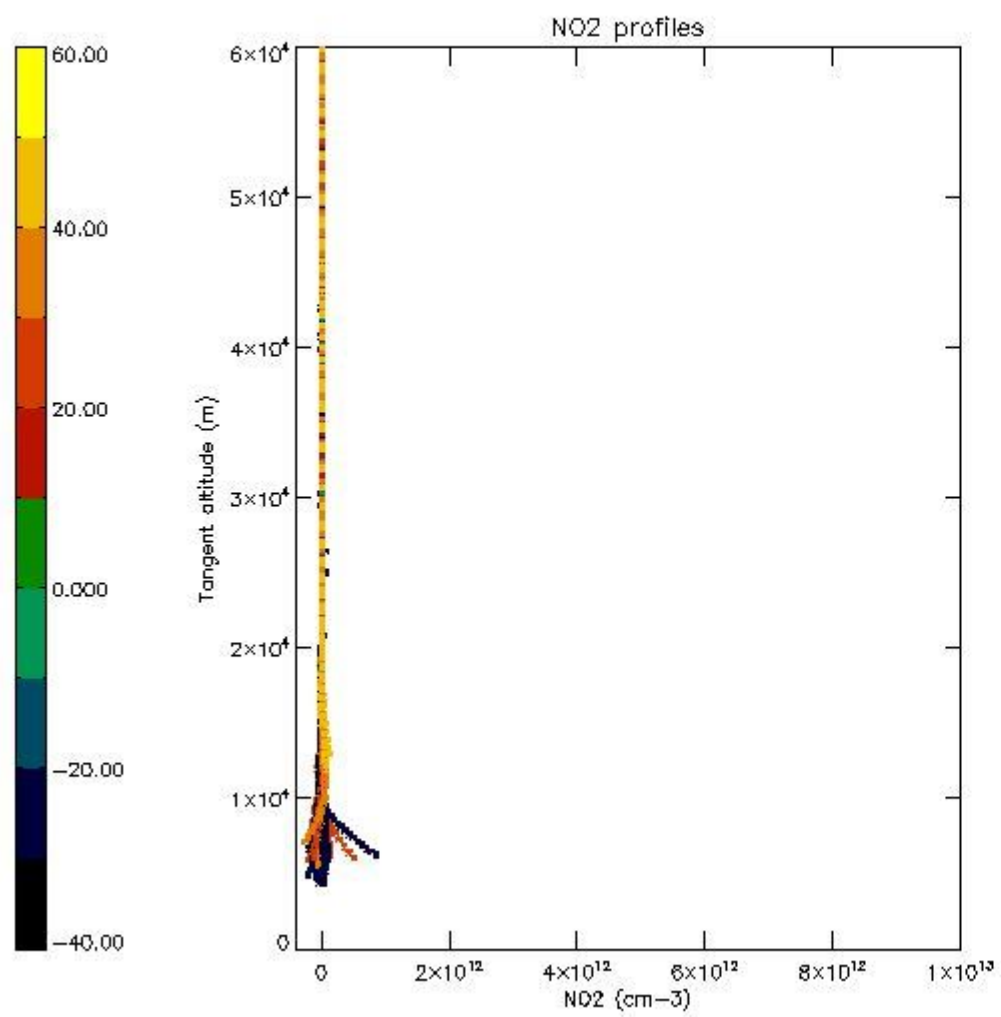
5.5 Plot ozone profiles where STD < 5% (dark without errors)

The colorbar represents the latitude.



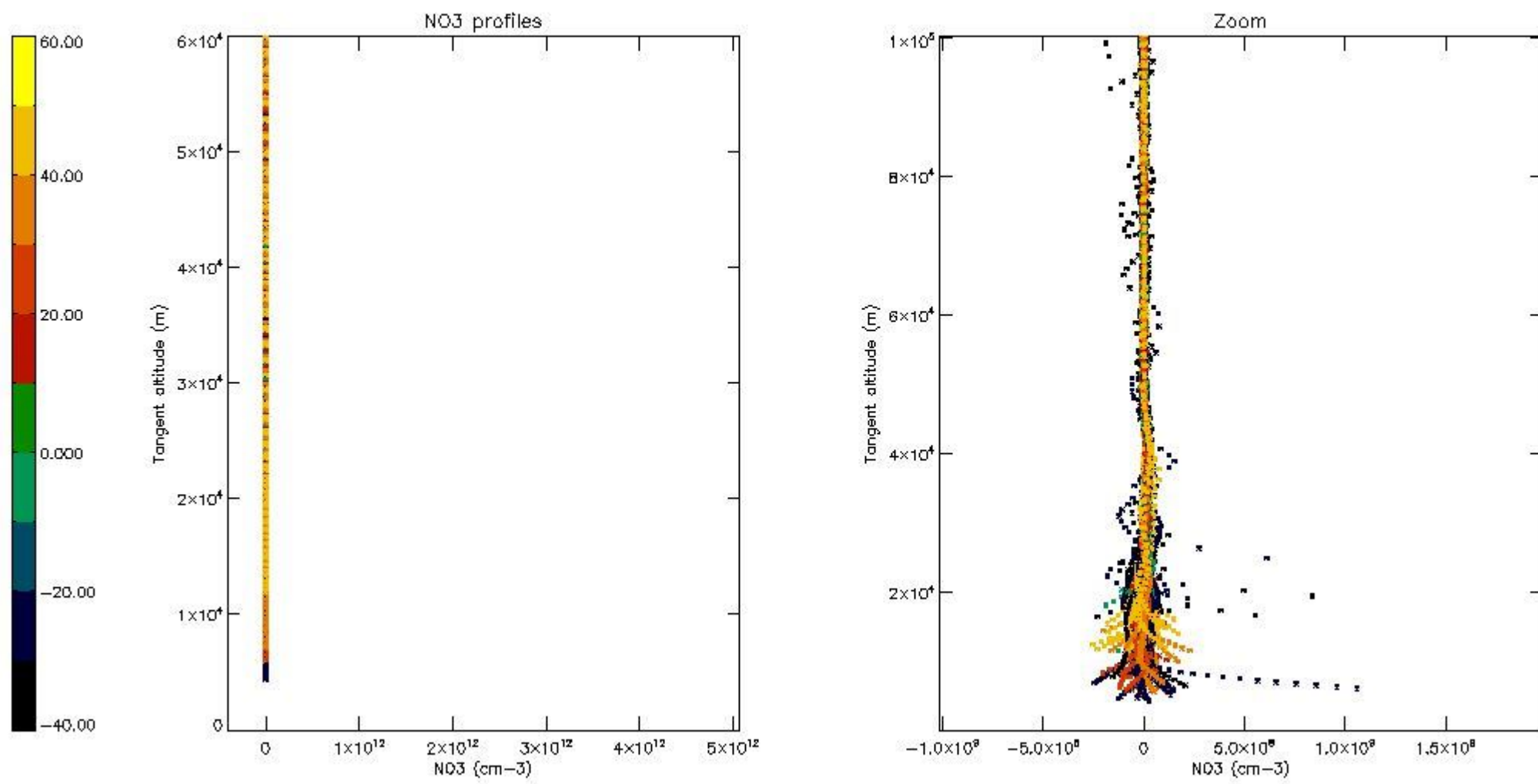
5.6 Plot NO₂ profiles for all STD (dark without errors)

The colorbar represents the latitude.



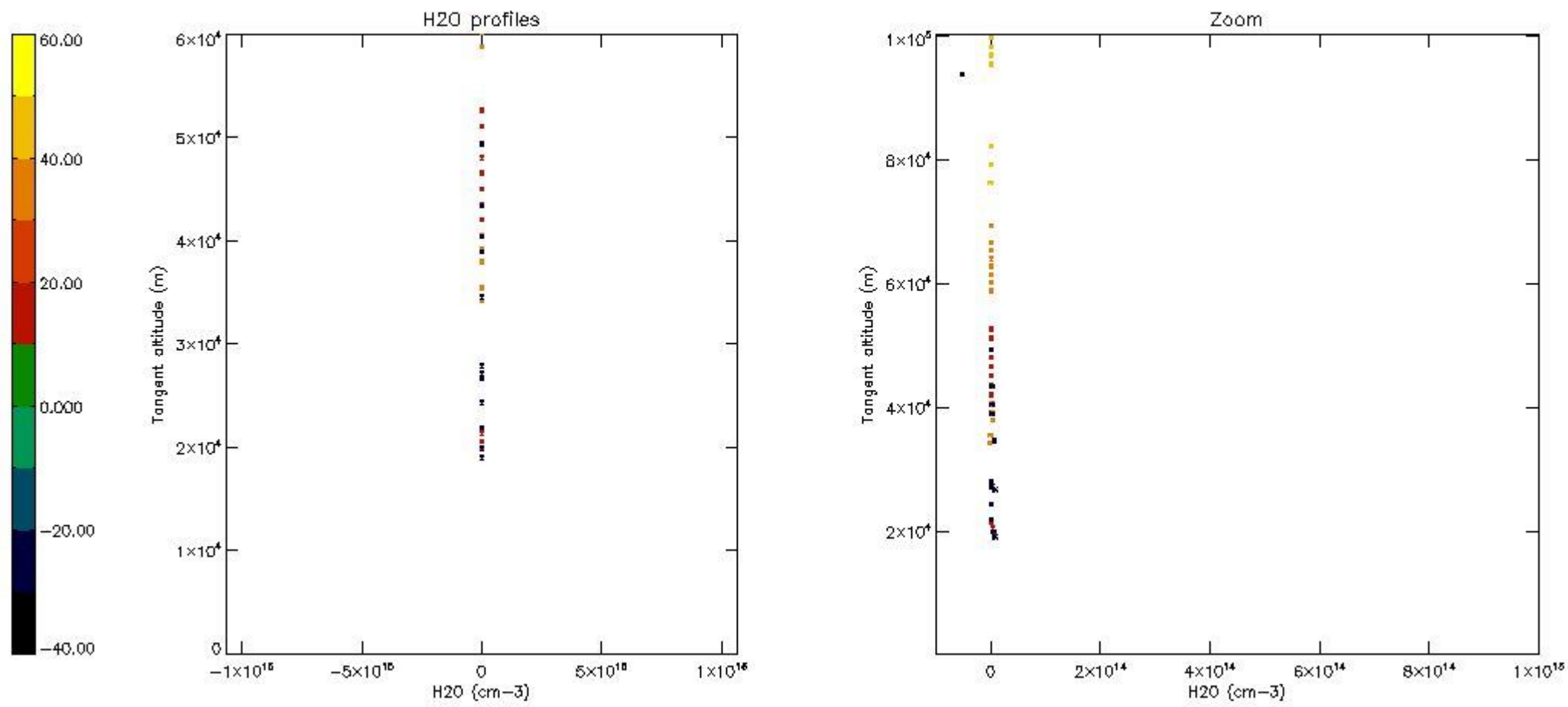
5.7 Plot NO3 profiles for all STD (dark without errors)

The colorbar represents the latitude.



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

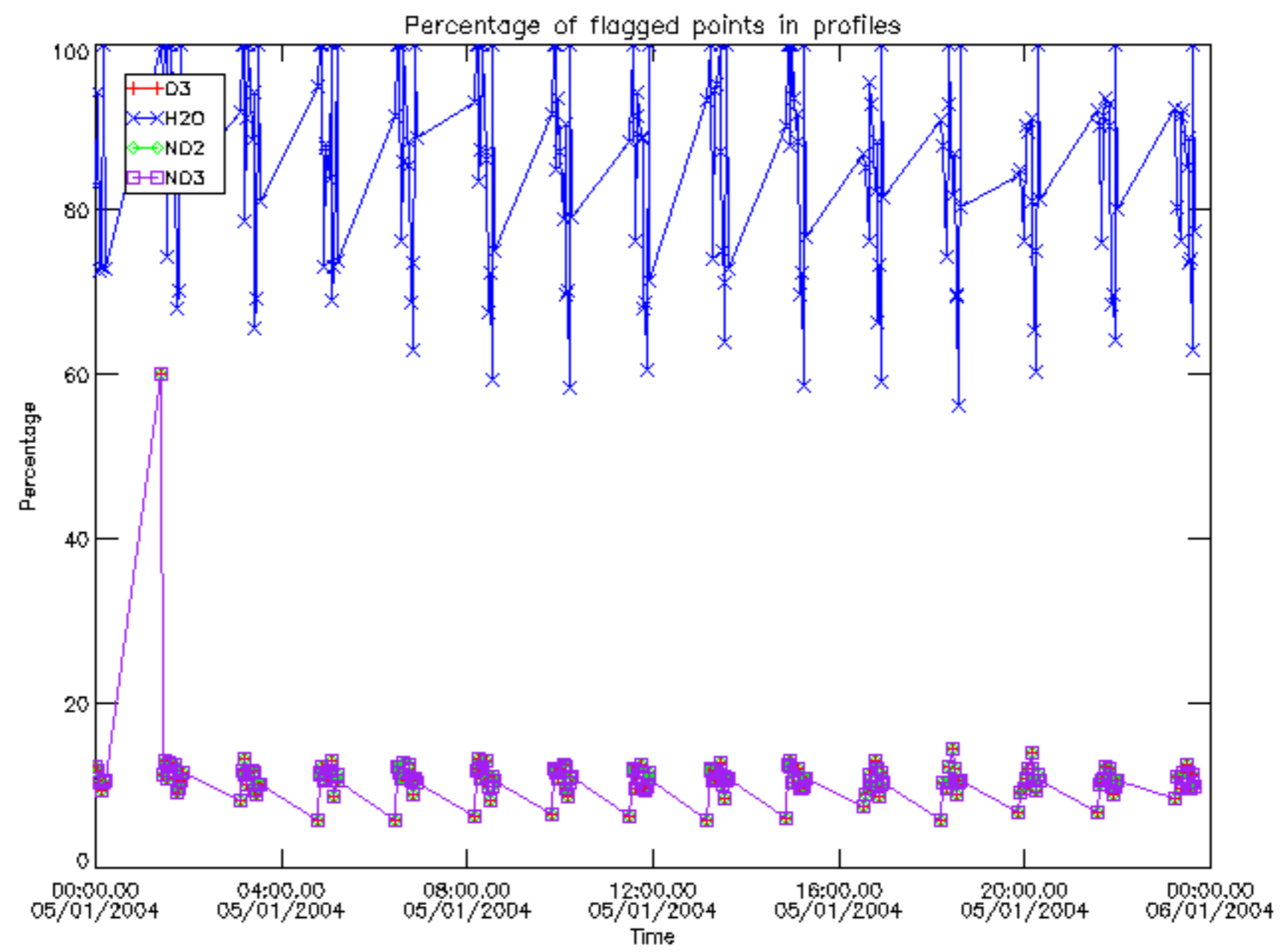
The colorbar represents the latitude.



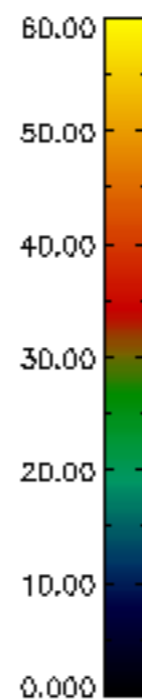
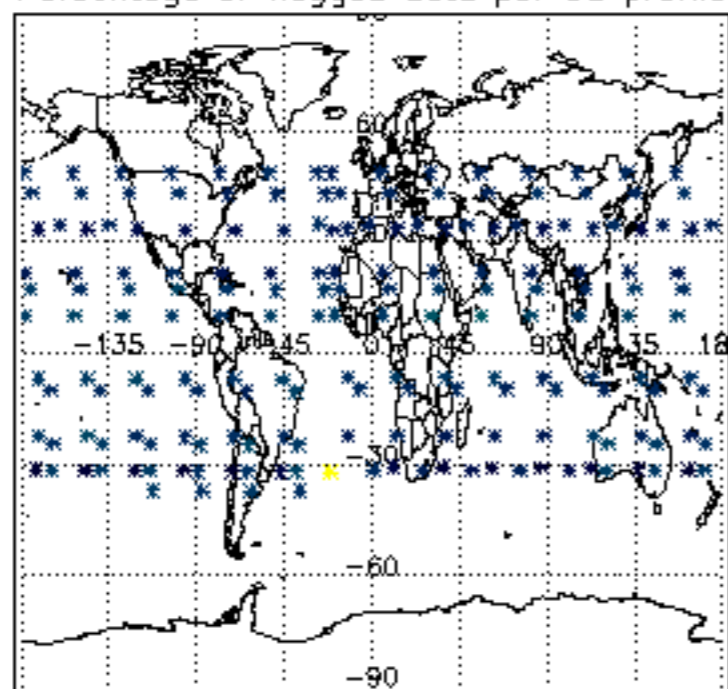
6. Auxiliary Data Files used for the production reported in section 2

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

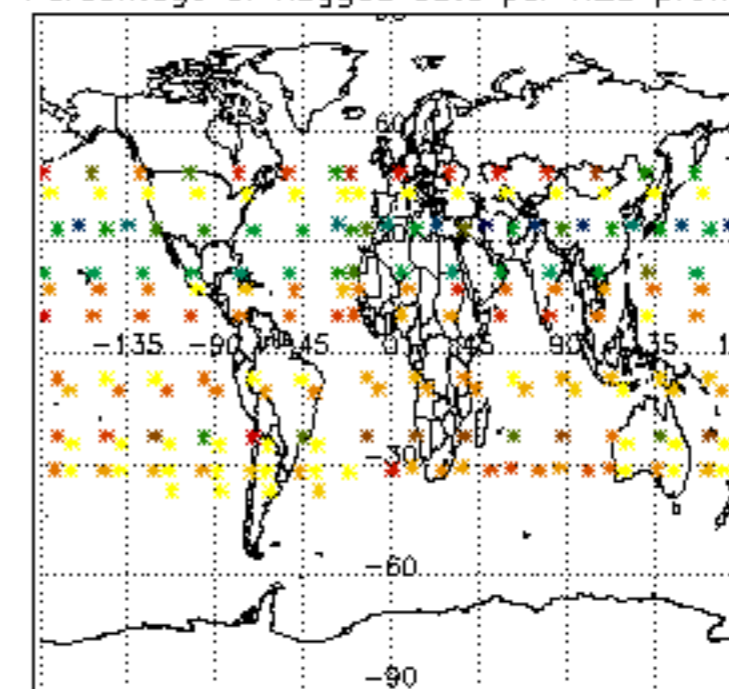
Type	Auxiliary Filename	Used since product	Used since product date
INST_PHYS_CHARACTERISTICS	GOM_INS_AXVIEC20091111_143220_20030716_120000_20500101_000000	1	05-JAN-2004 00:01:08
LEVEL-2_PROC_CONFIG	GOM_PR2_AXVIEC20091111_152718_20020301_000000_20500101_000000	1	05-JAN-2004 00:01:08
CROSS_SECTIONS_FILE	GOM_CRS_AXVIEC20091111_154832_20020301_000000_20500101_000000	1	05-JAN-2004 00:01:08



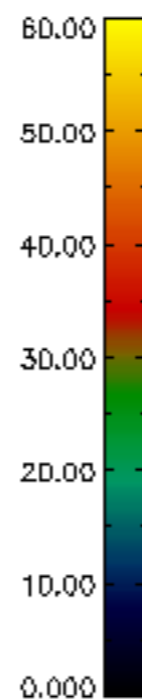
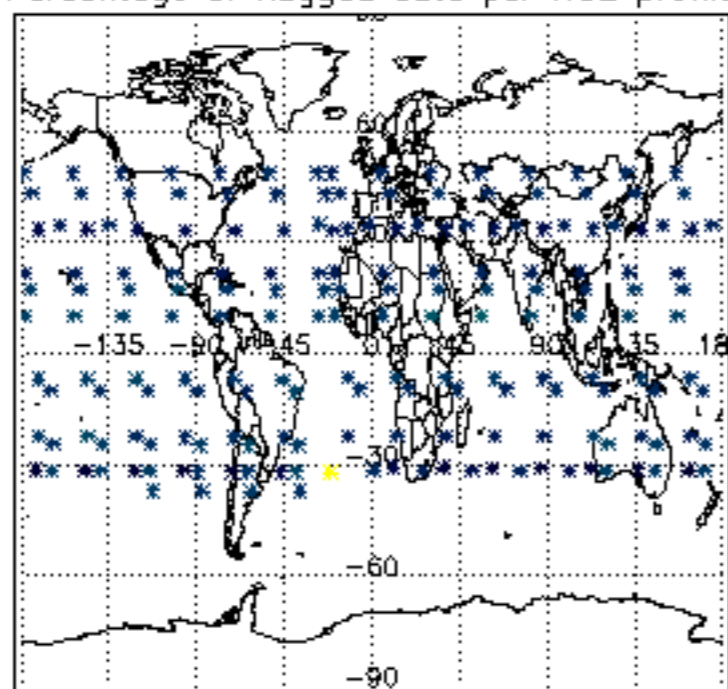
Percentage of flagged data per D3 profile



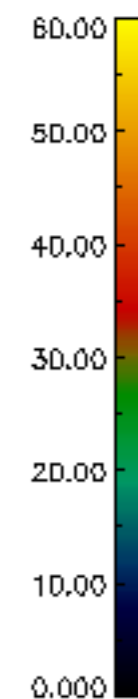
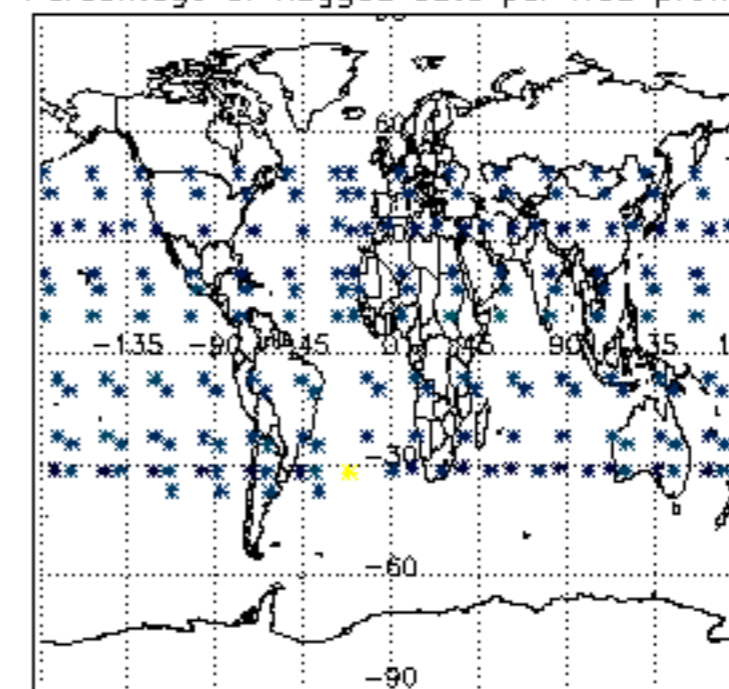
Percentage of flagged data per H2O profile

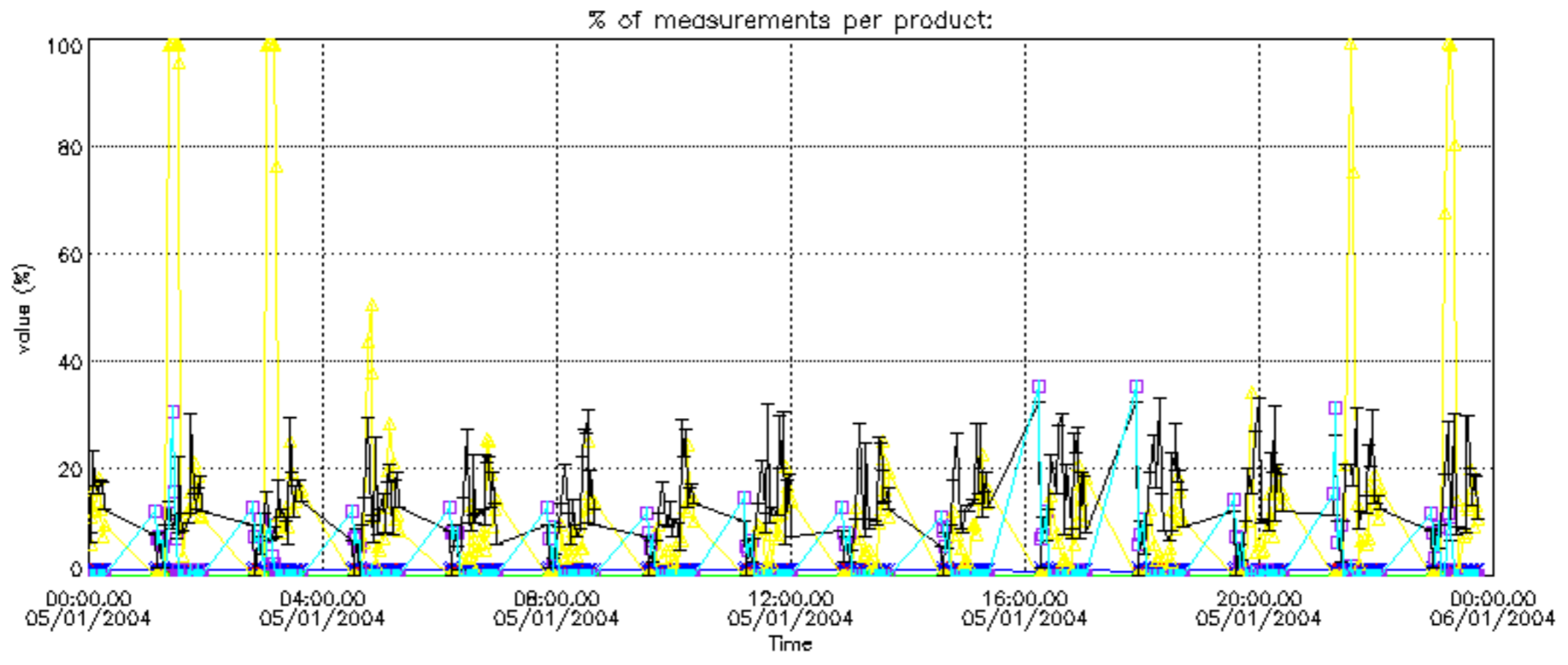


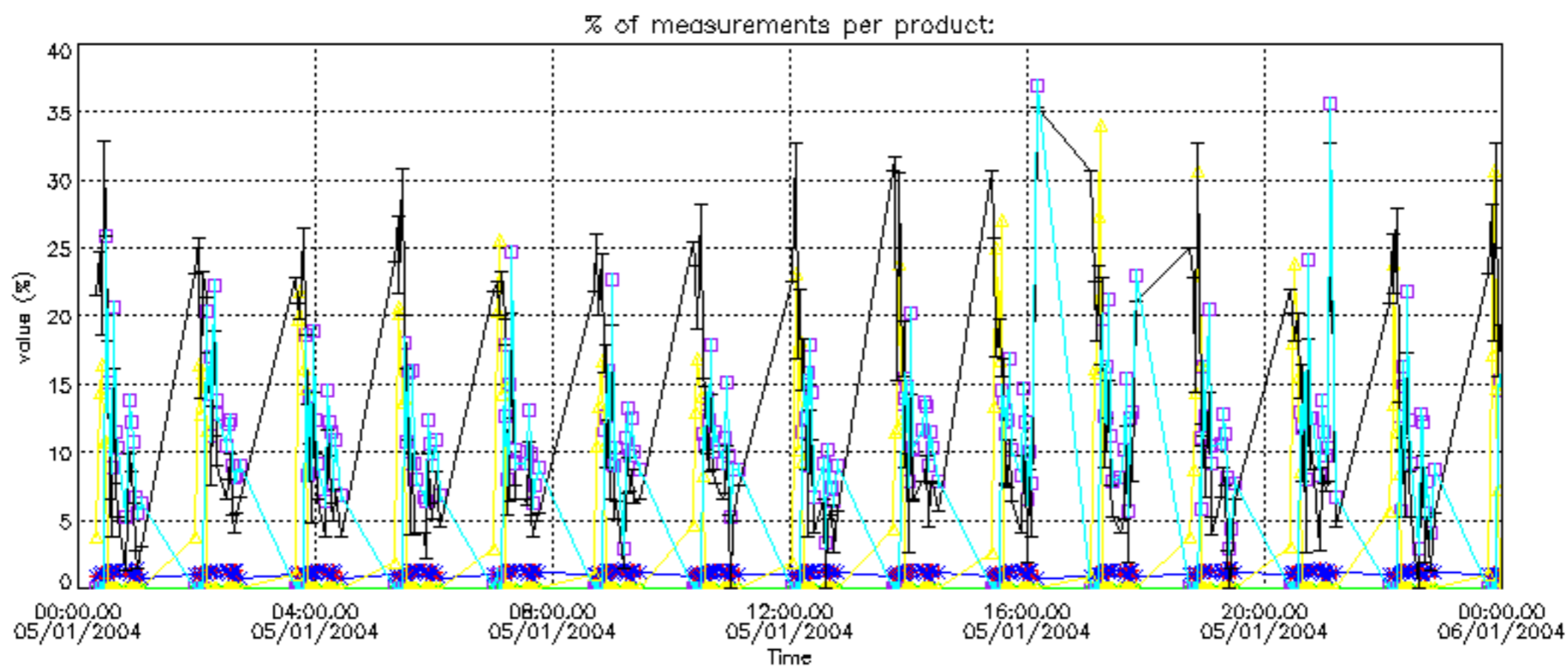
Percentage of flagged data per NO2 profile



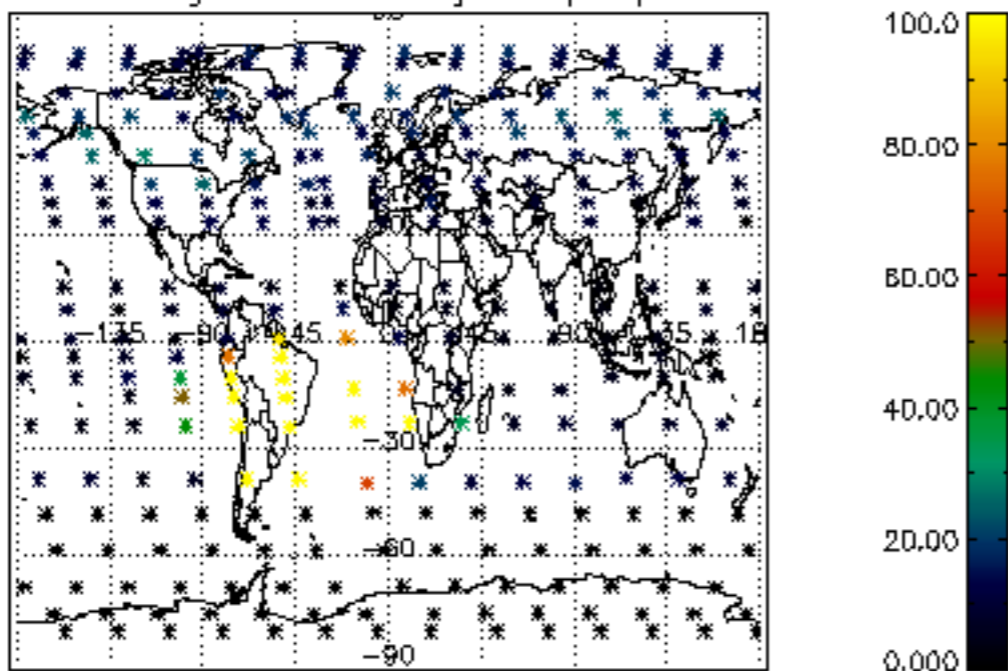
Percentage of flagged data per NO3 profile



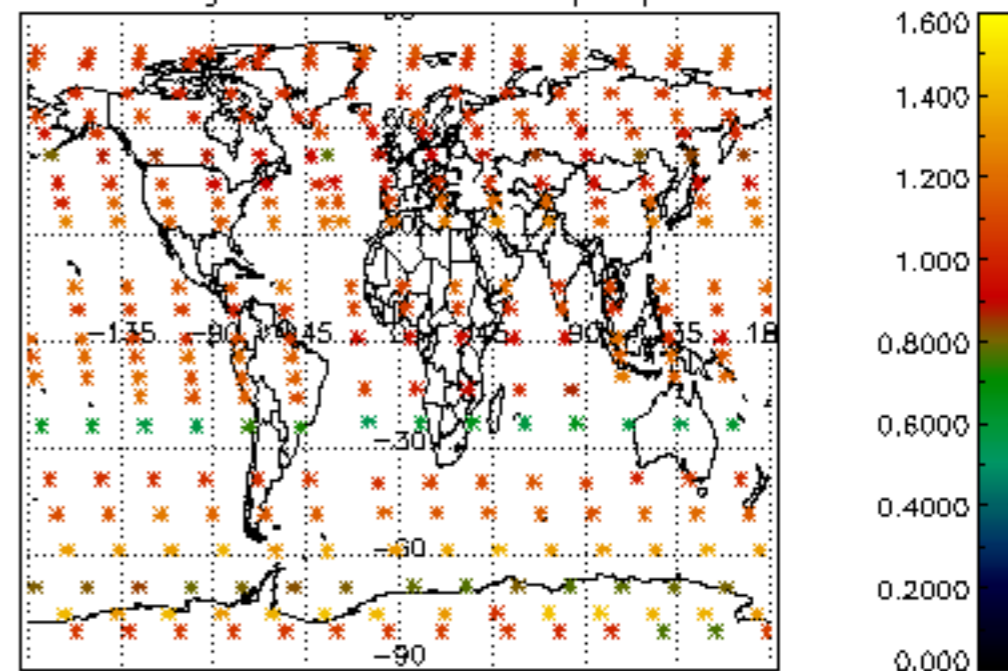




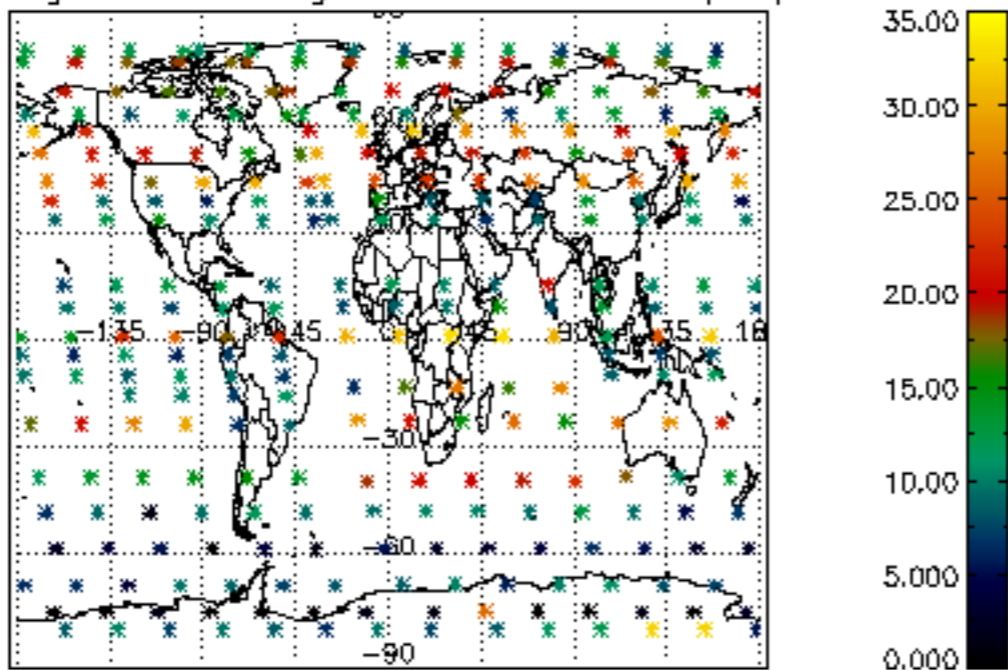
Percentage of cosmic ray hits per profile



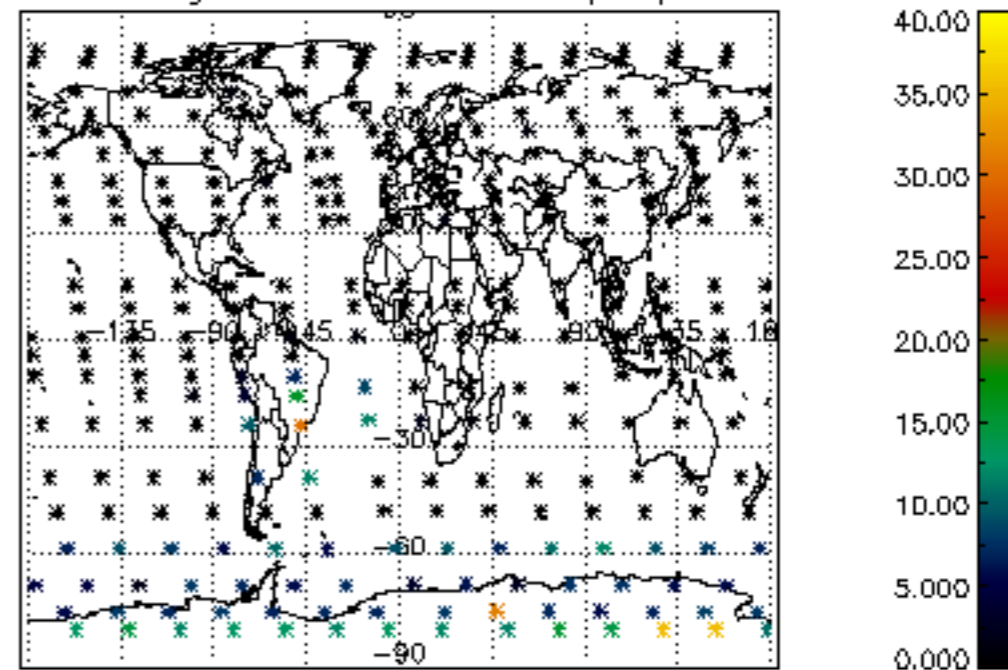
Percentage of datation errors per profile



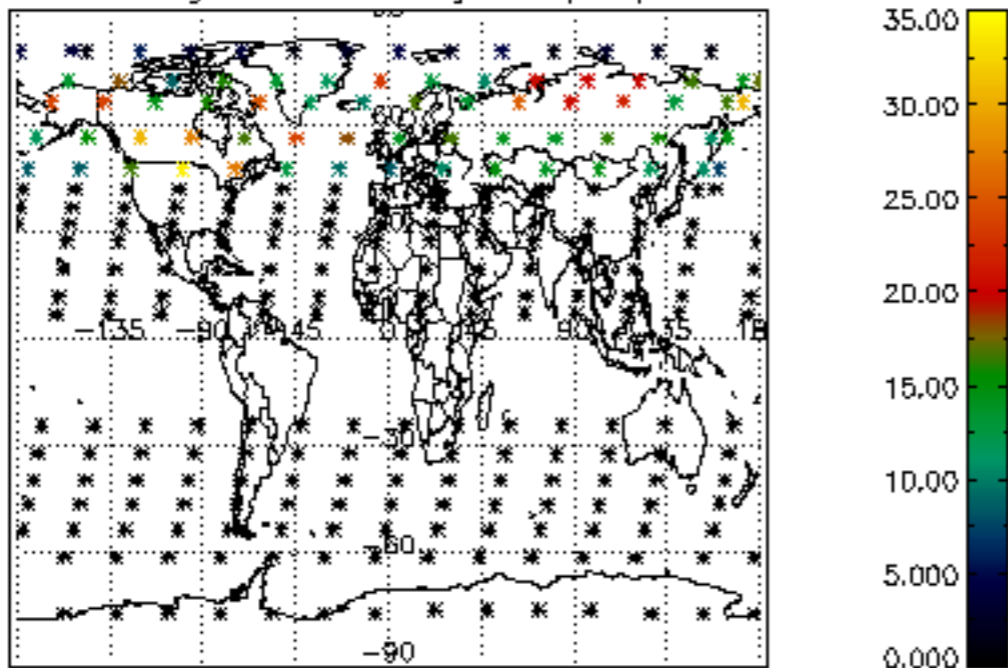
Percentage of star falling outside central band per profile



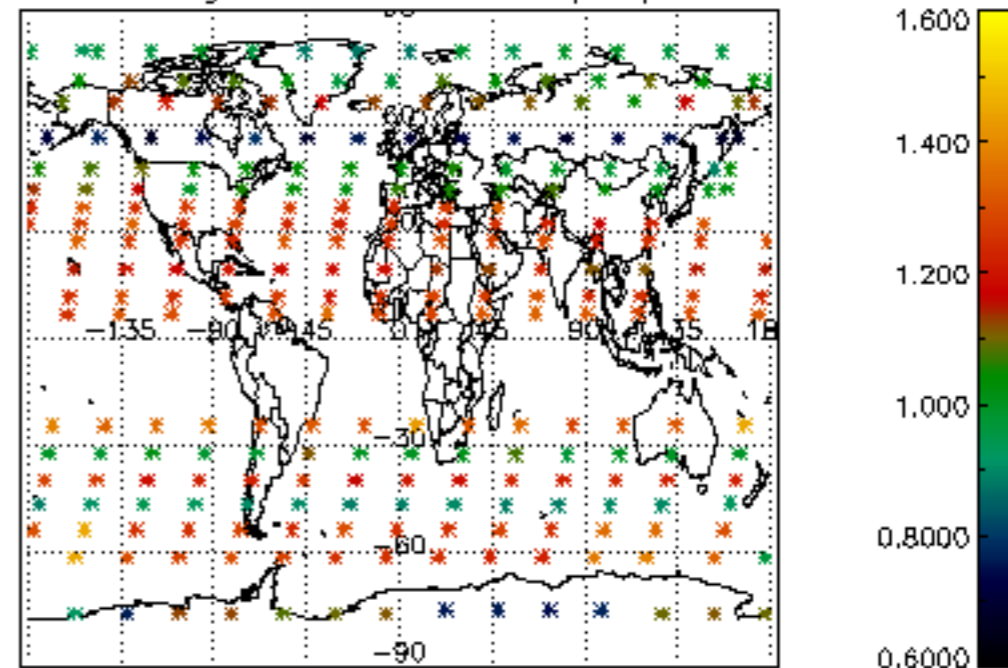
Percentage of saturation errors per profile



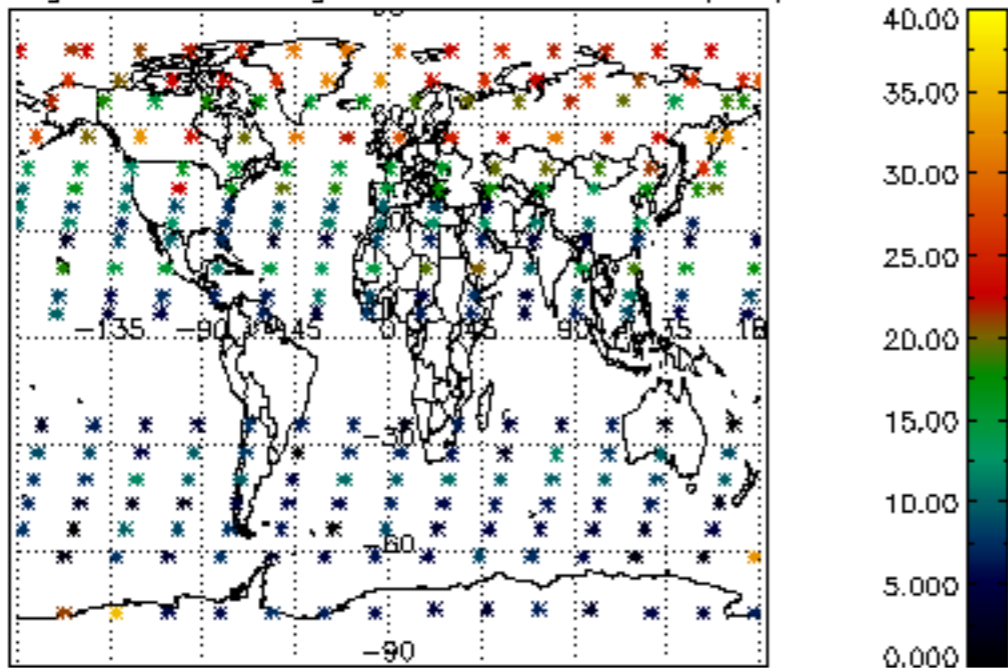
Percentage of cosmic ray hits per profile



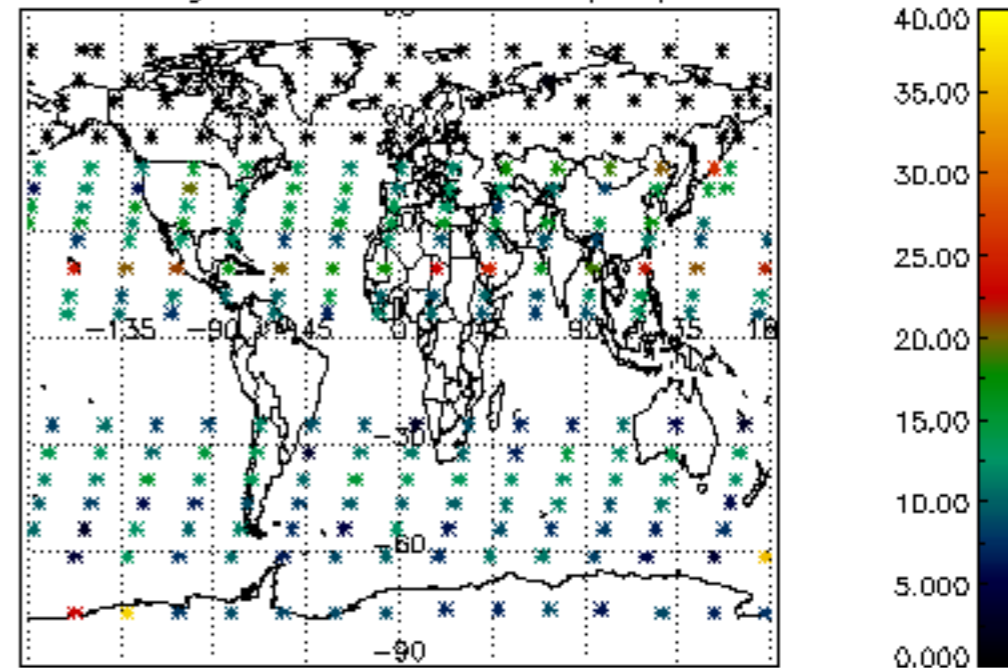
Percentage of datation errors per profile

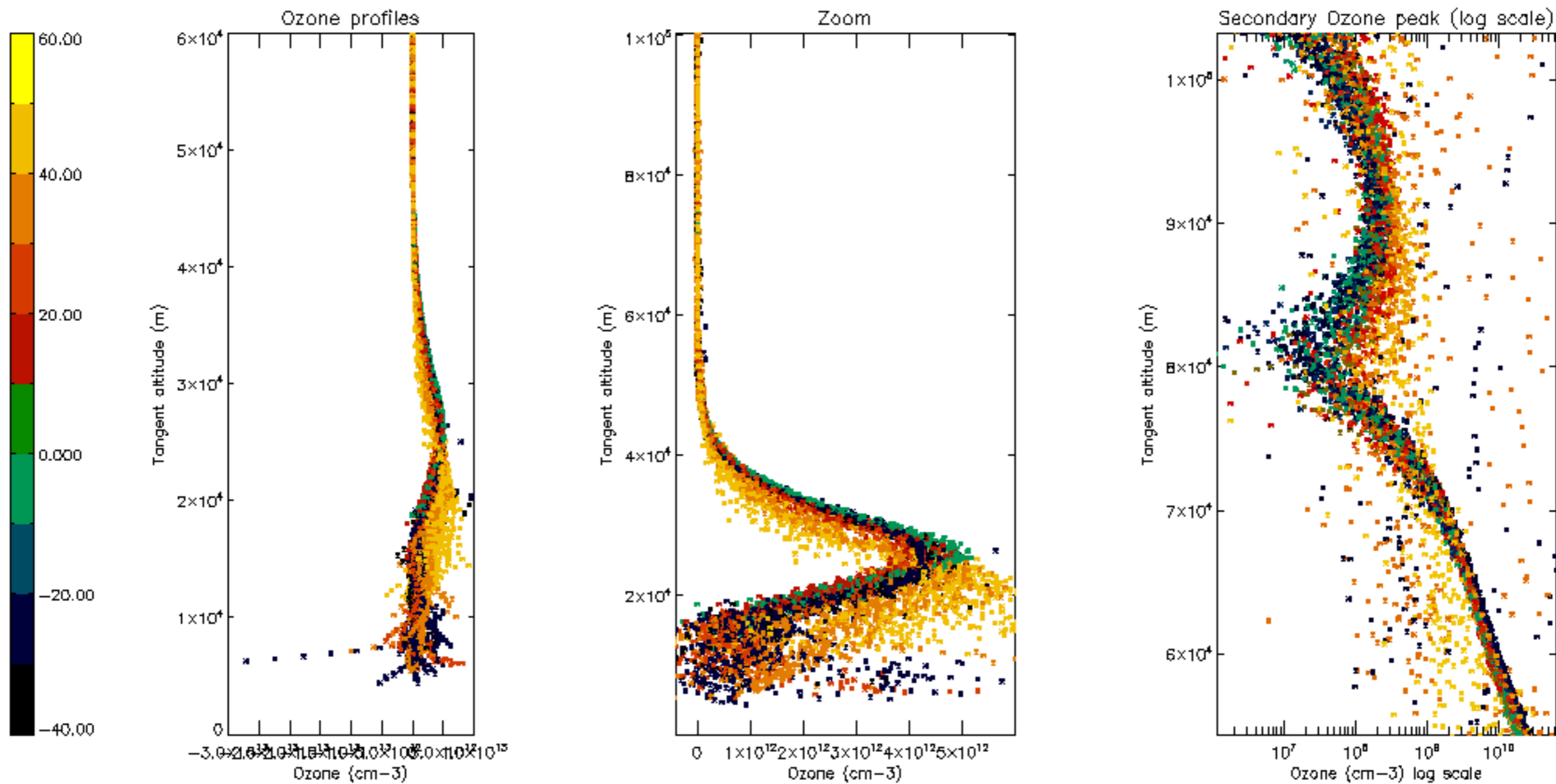


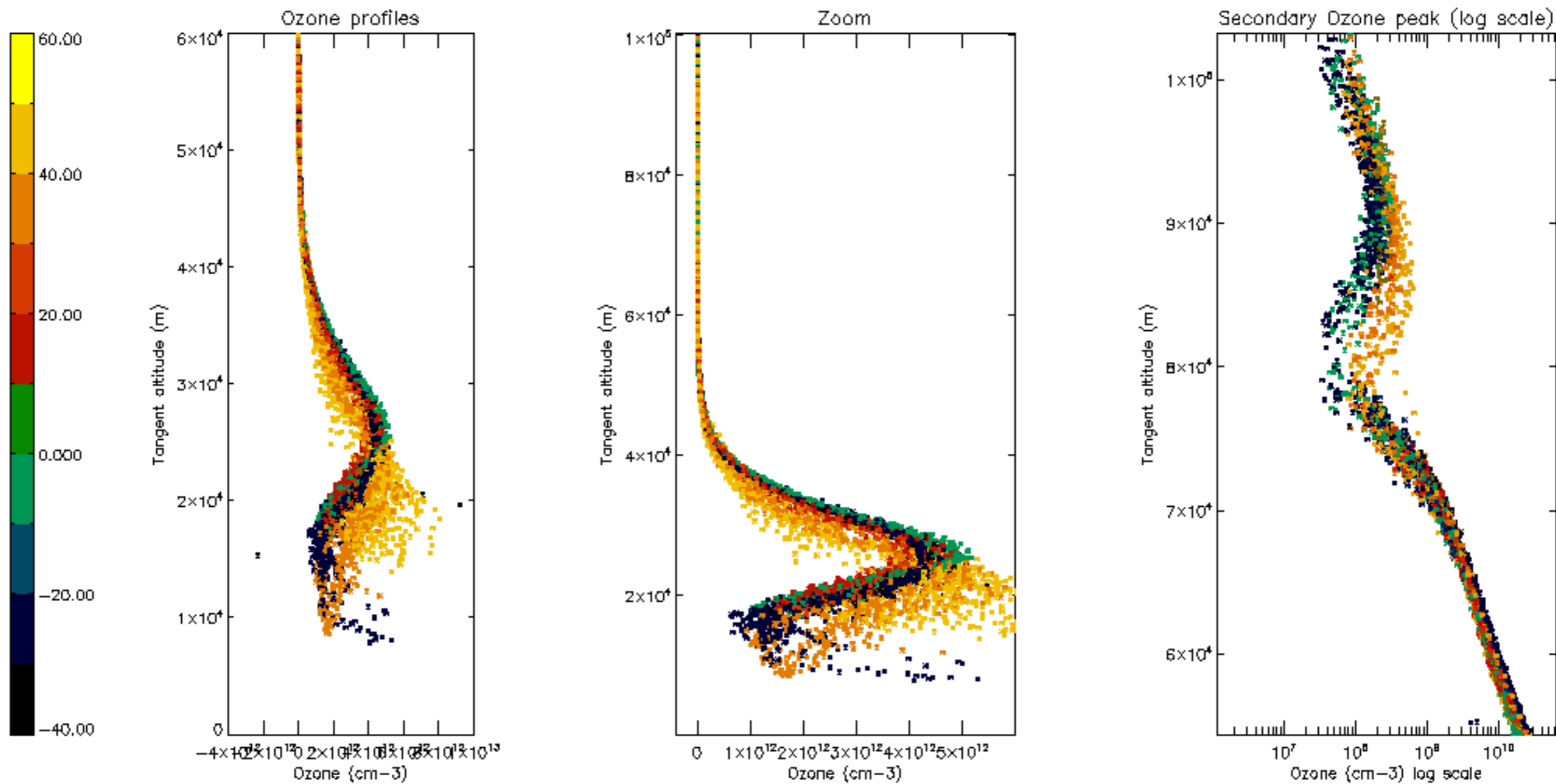
Percentage of star falling outside central band per profile

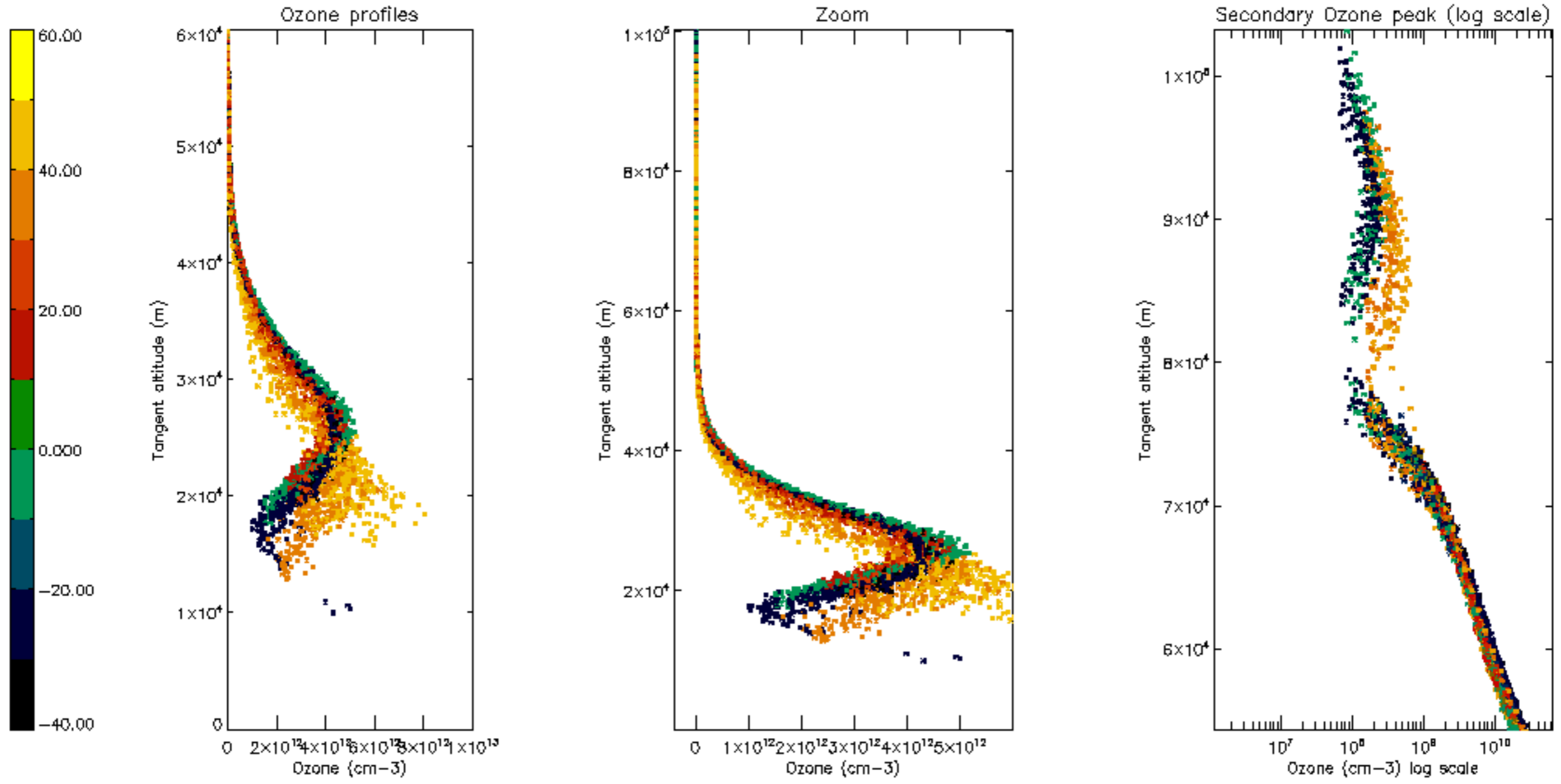


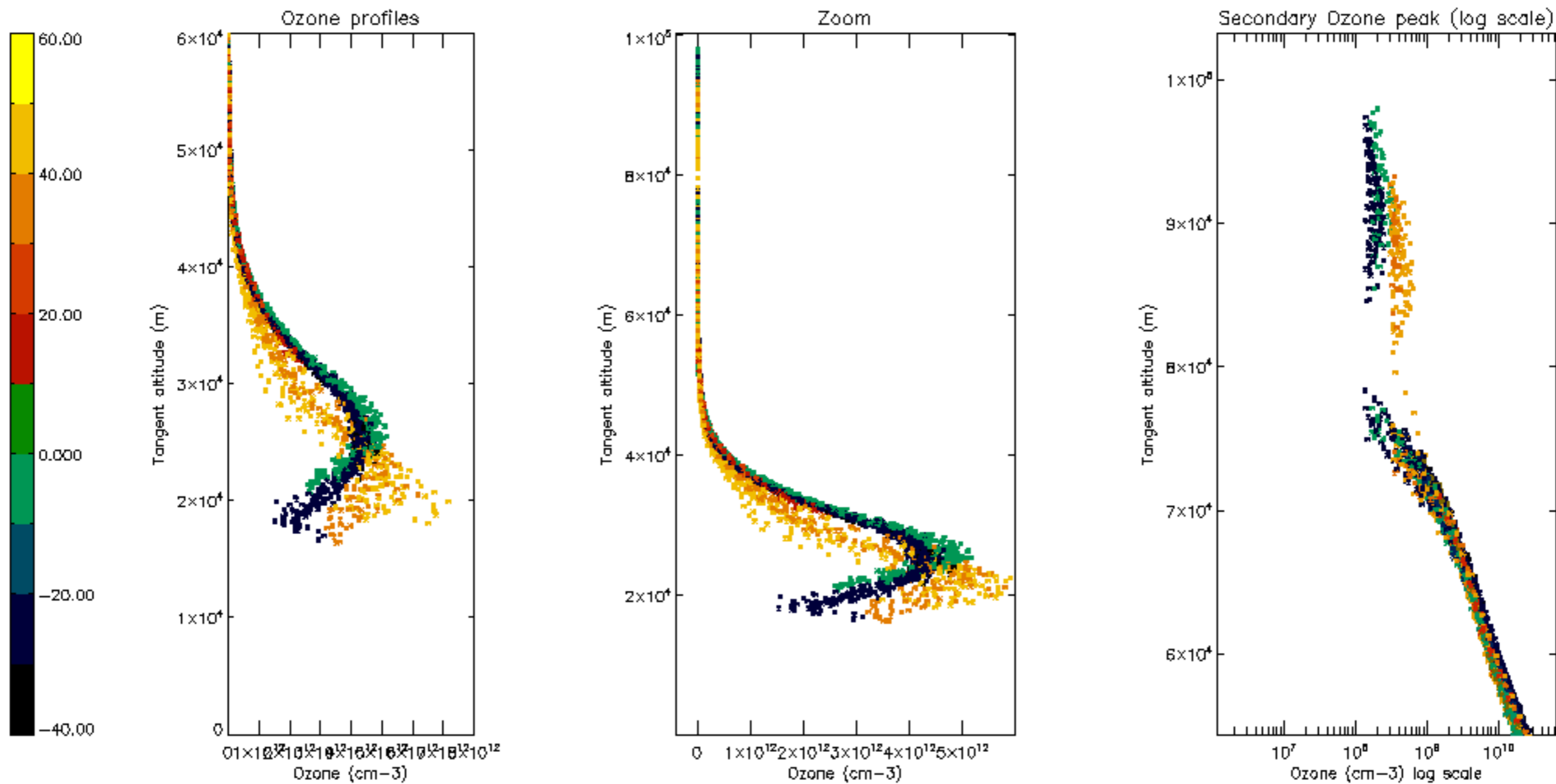
Percentage of saturation errors per profile

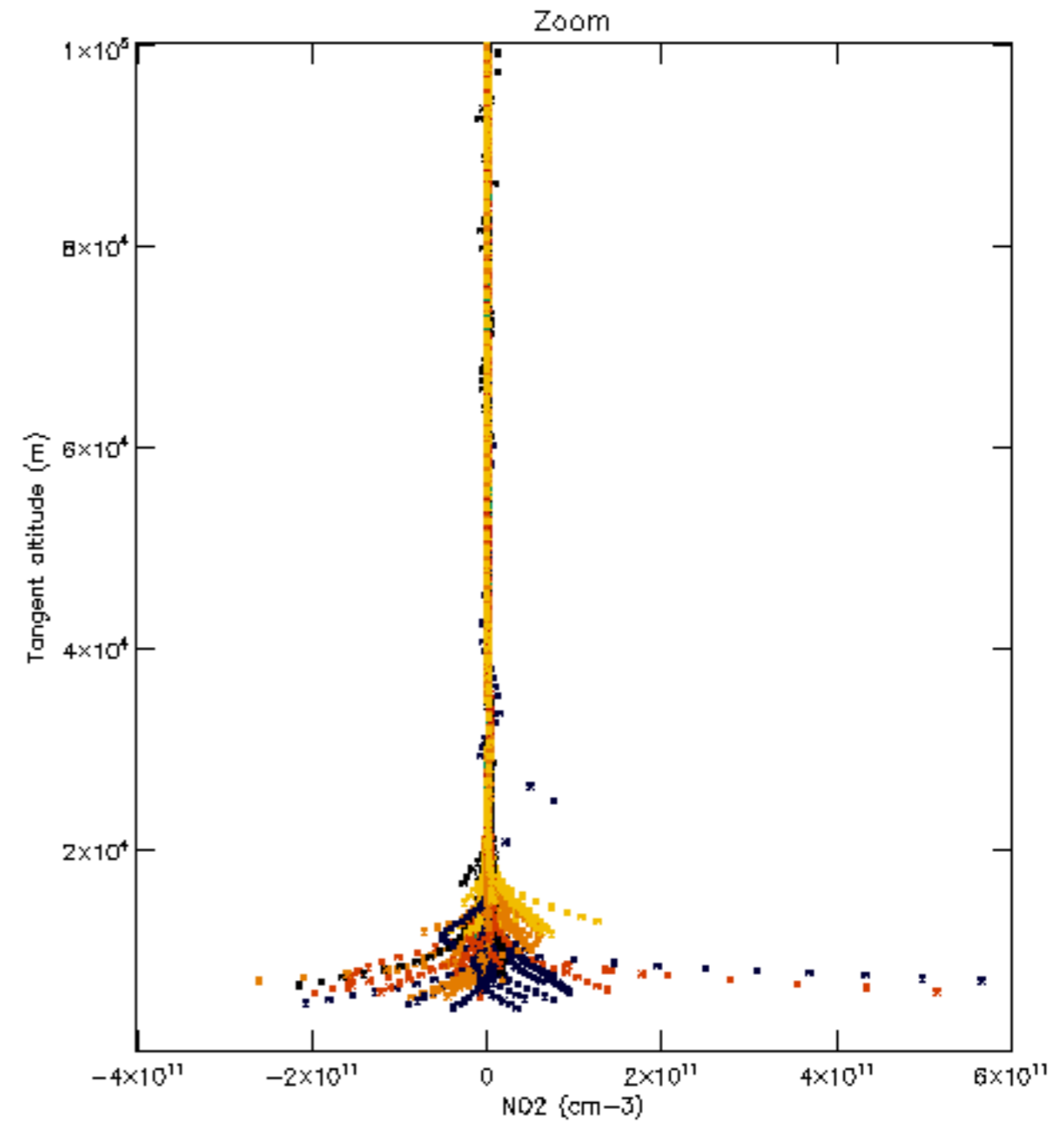
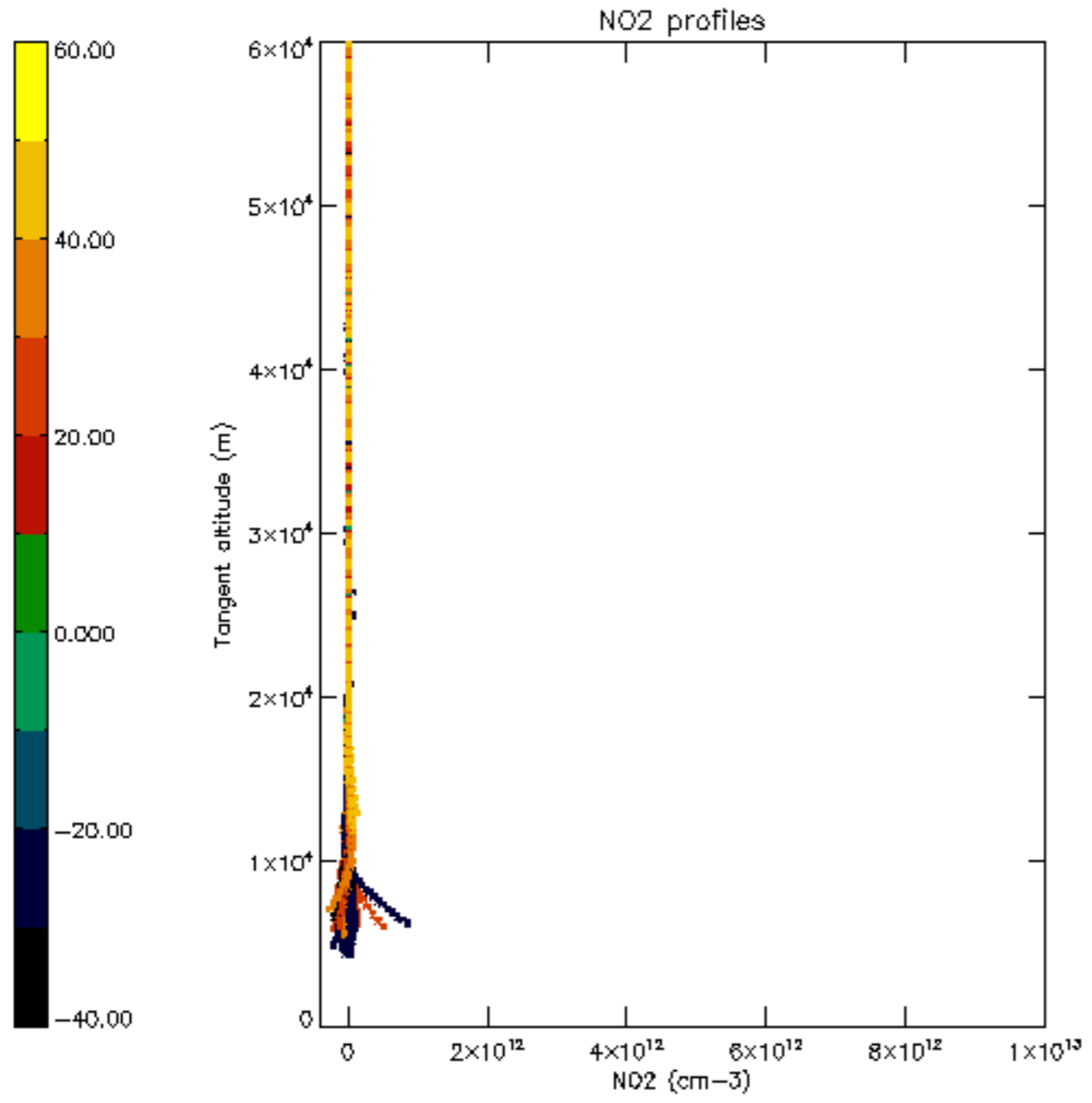


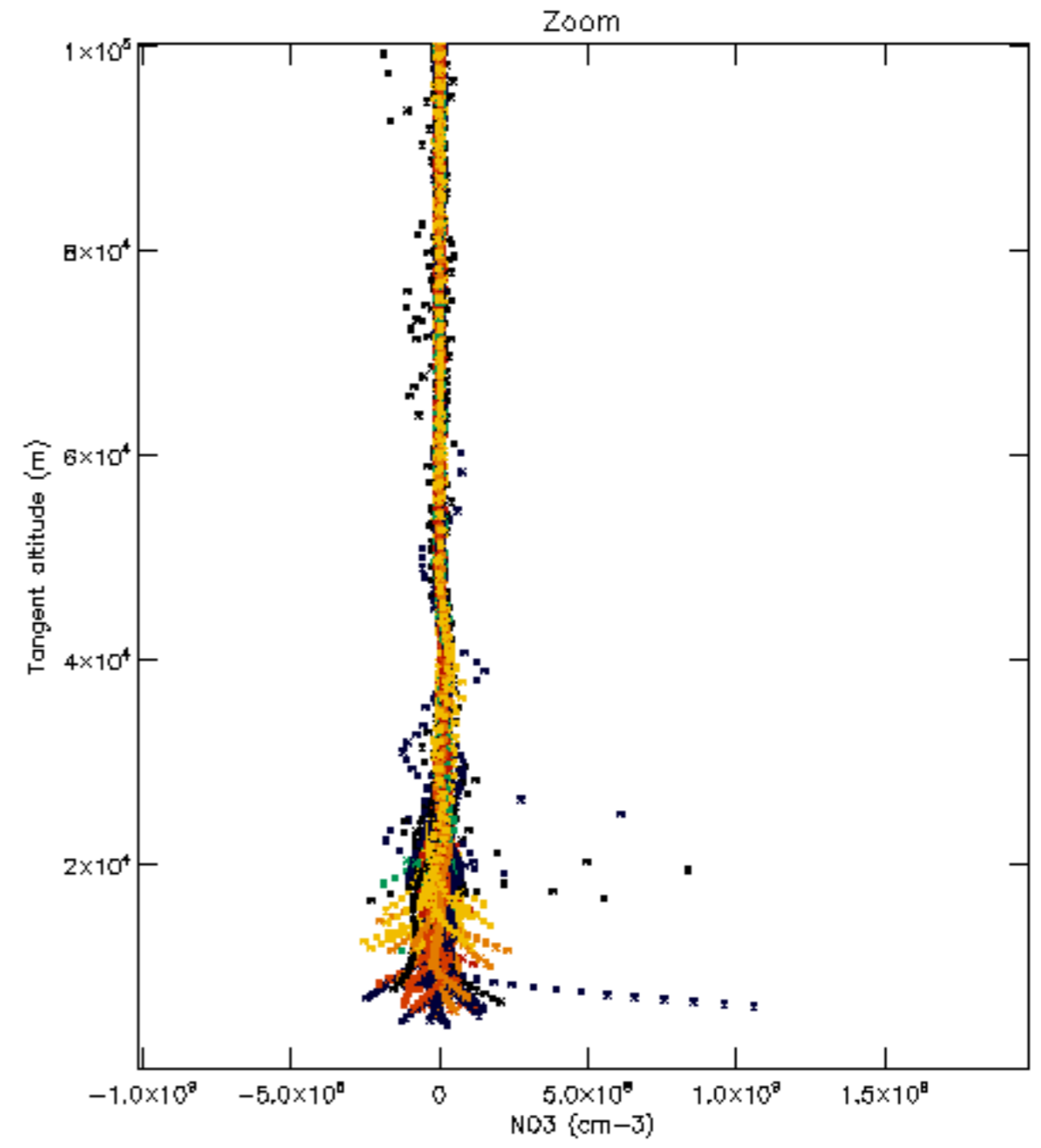
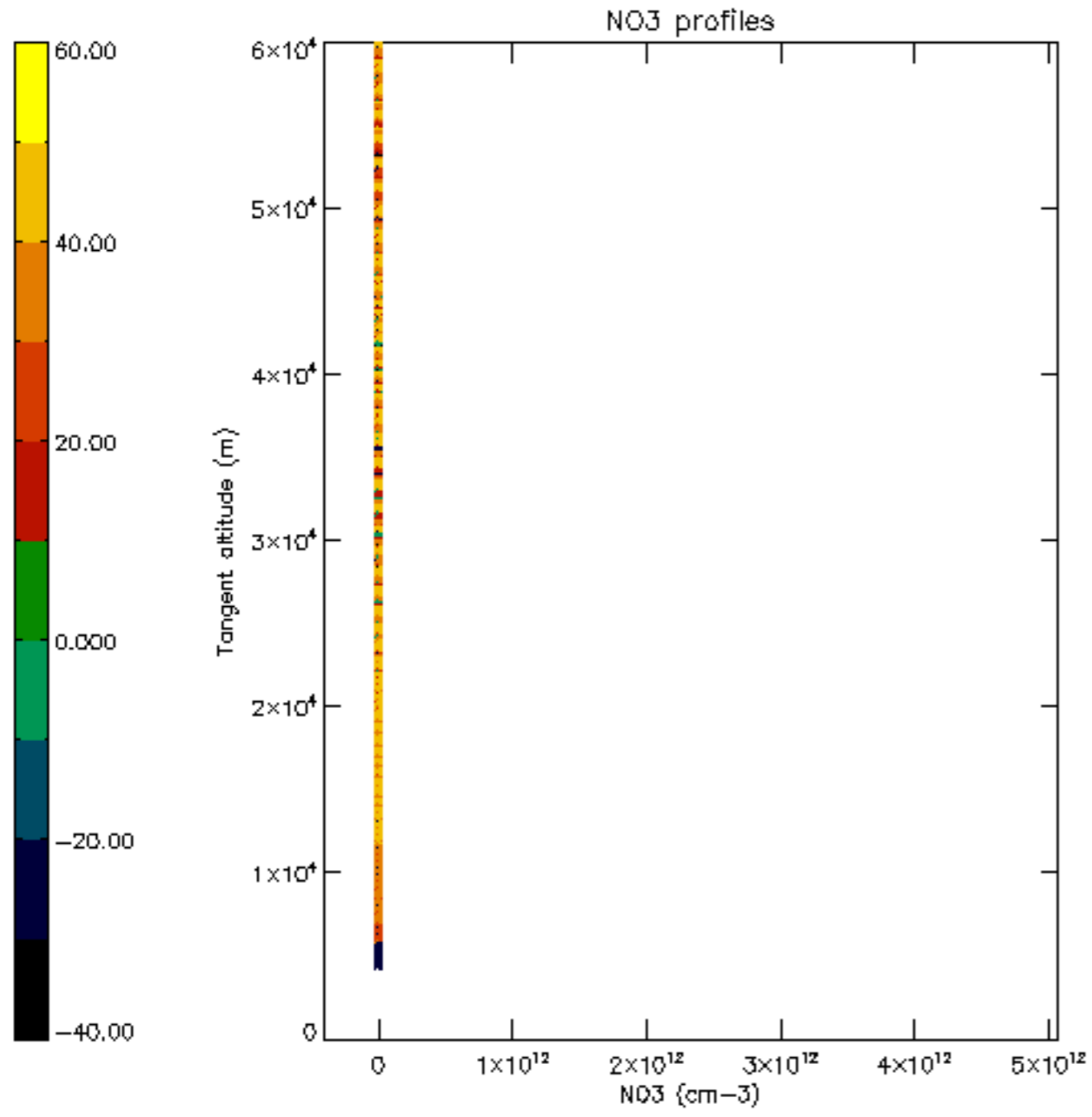


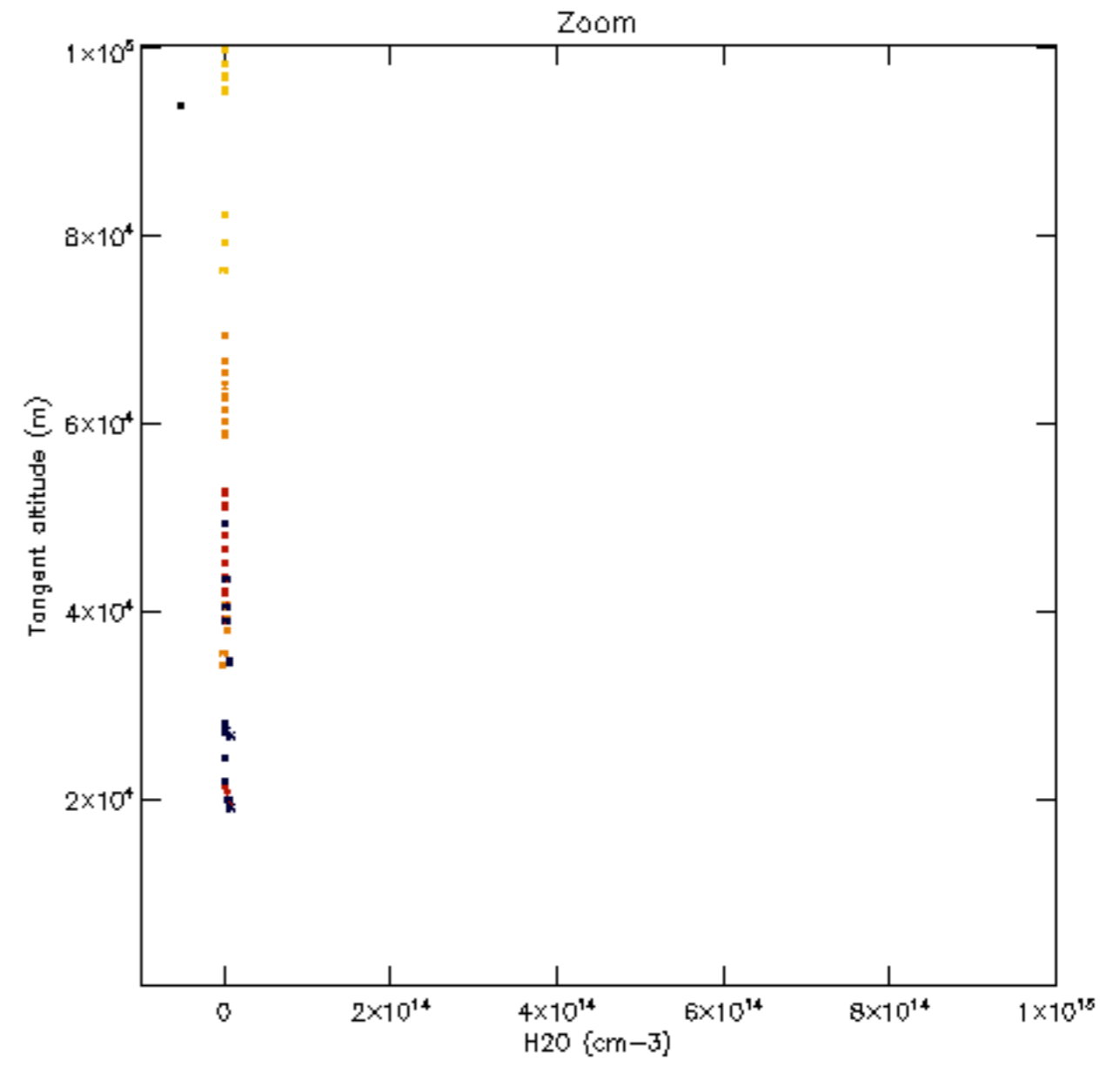
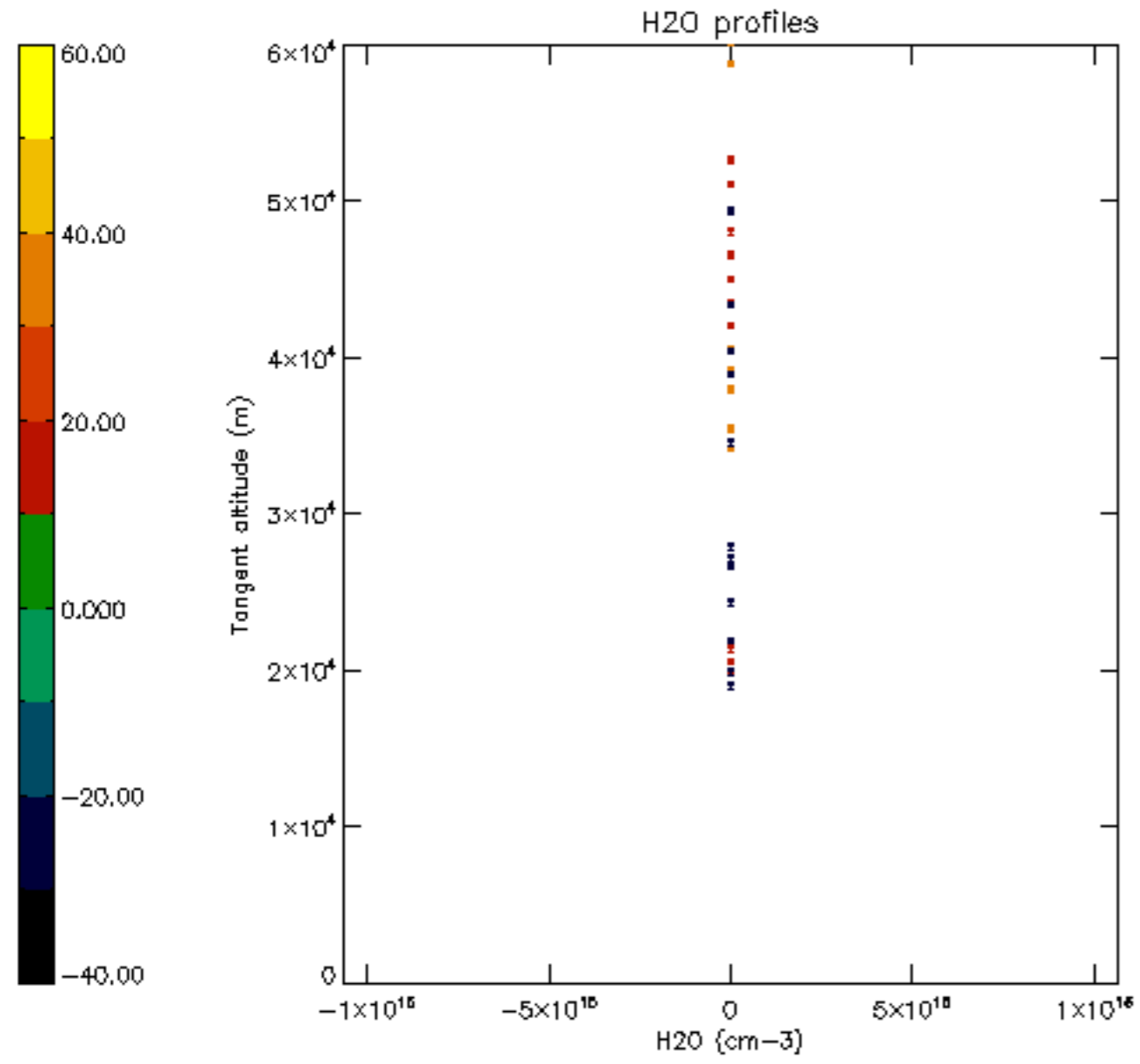


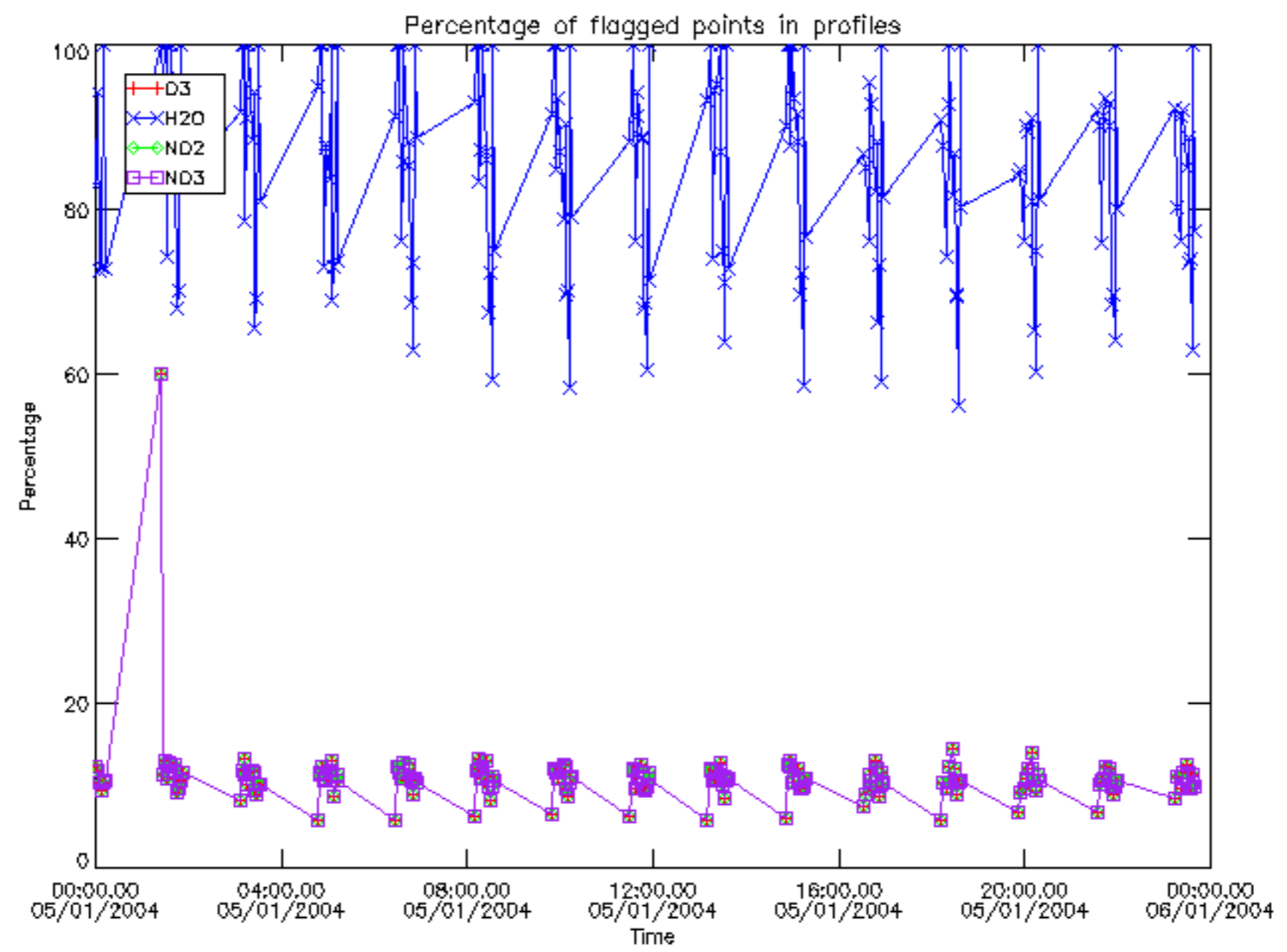




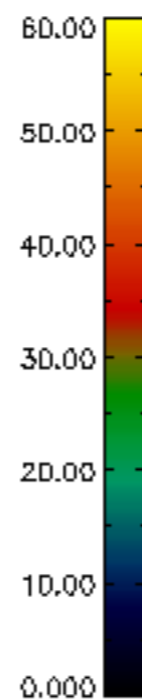
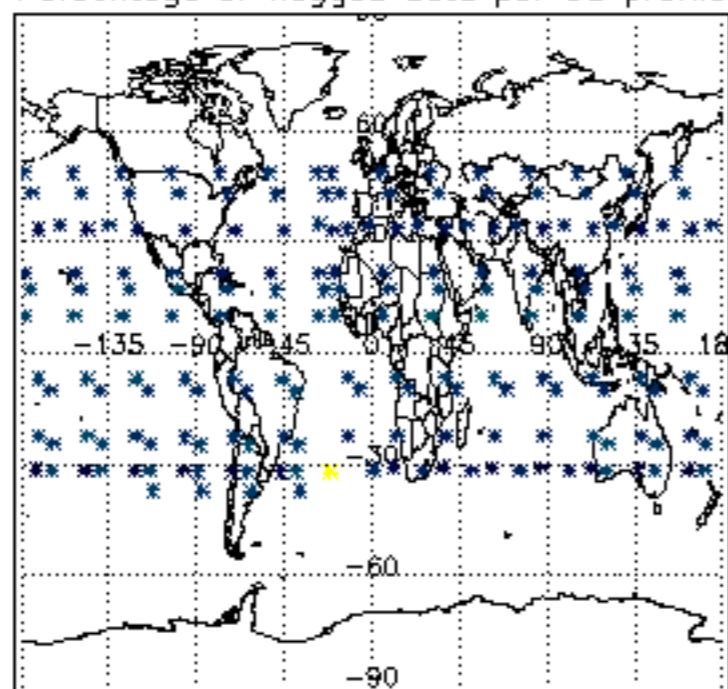




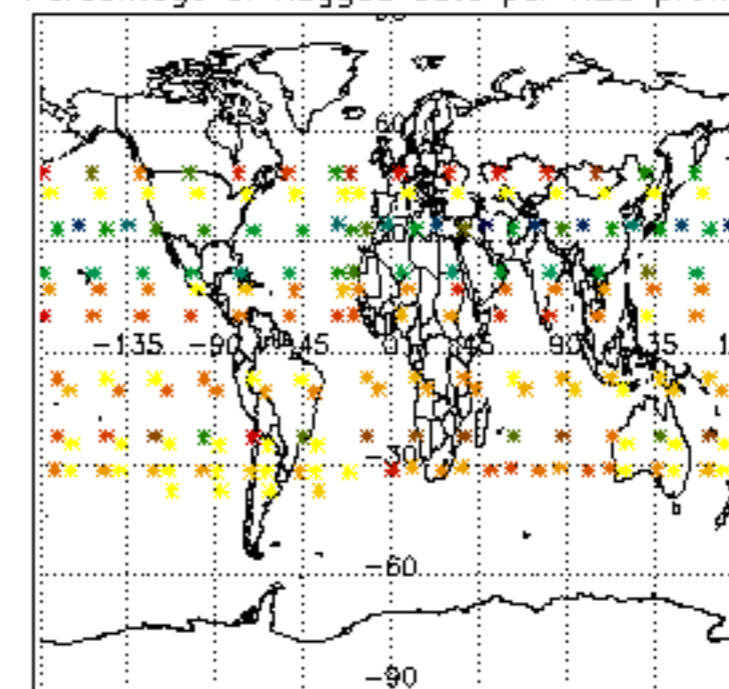




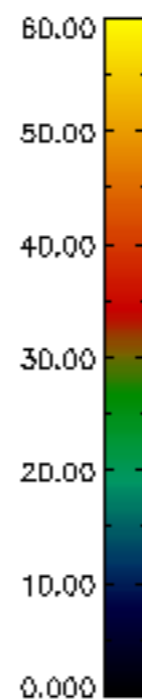
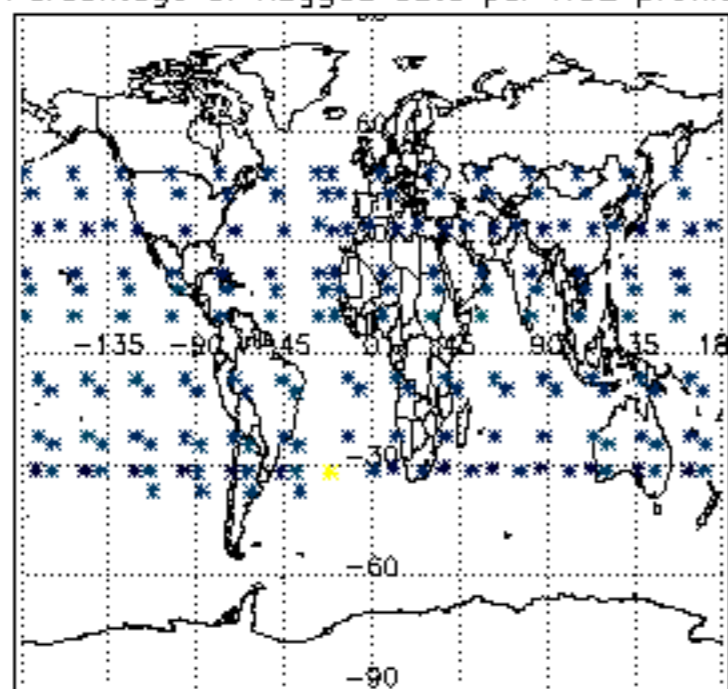
Percentage of flagged data per D3 profile



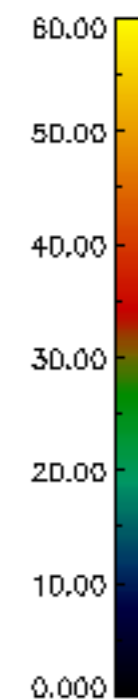
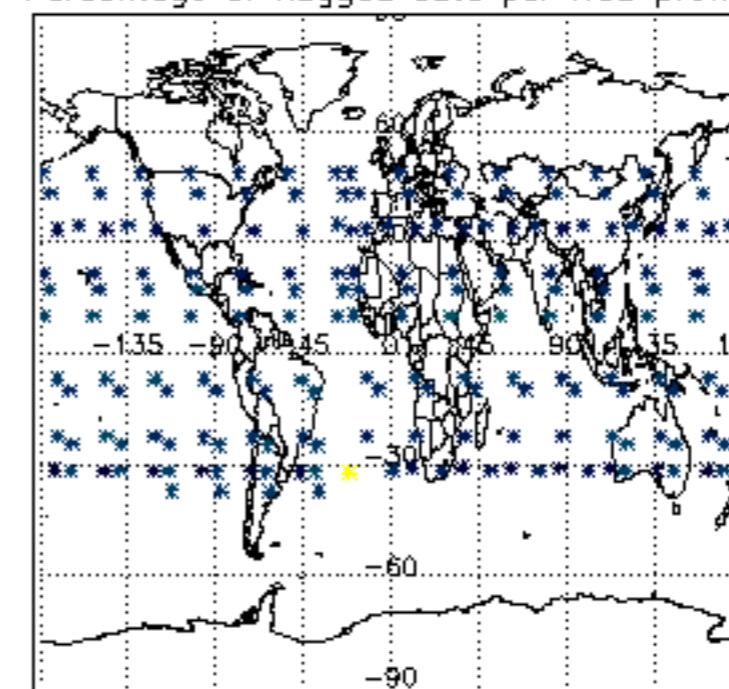
Percentage of flagged data per H2O profile

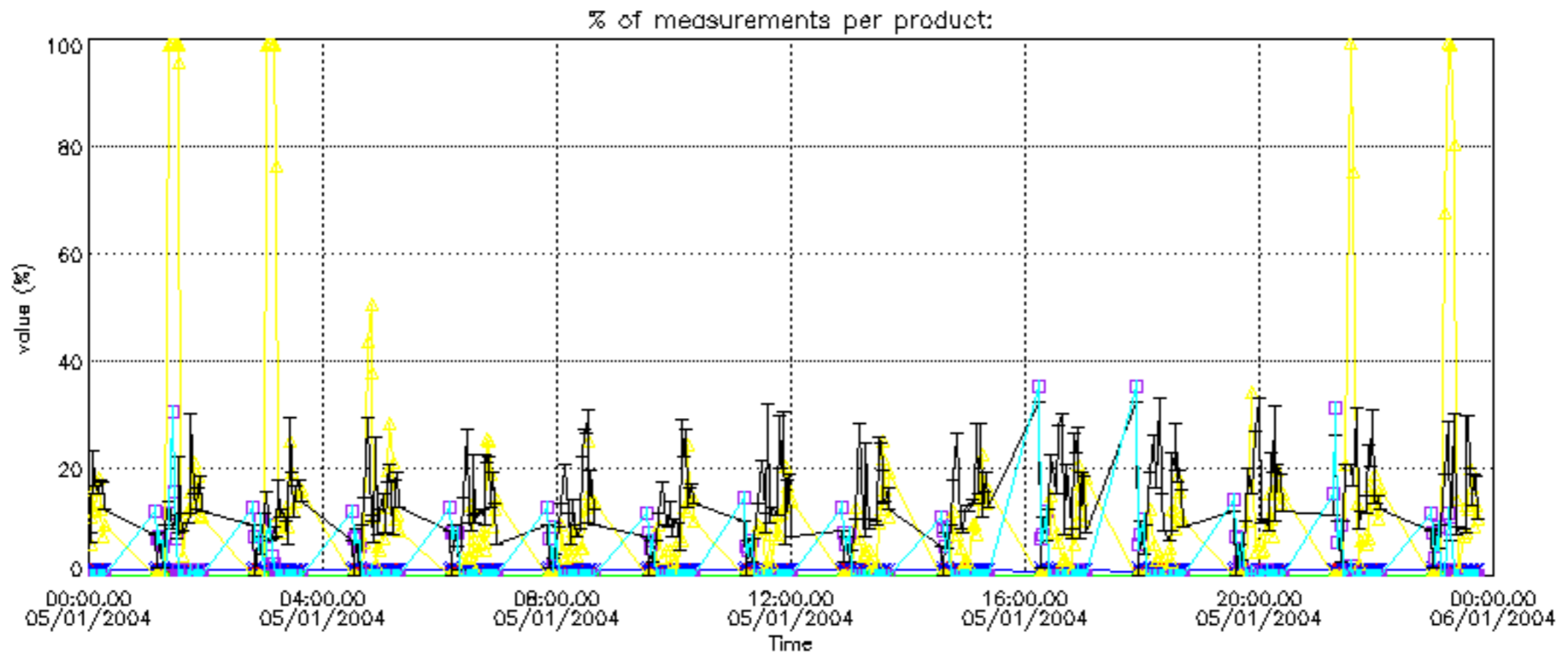


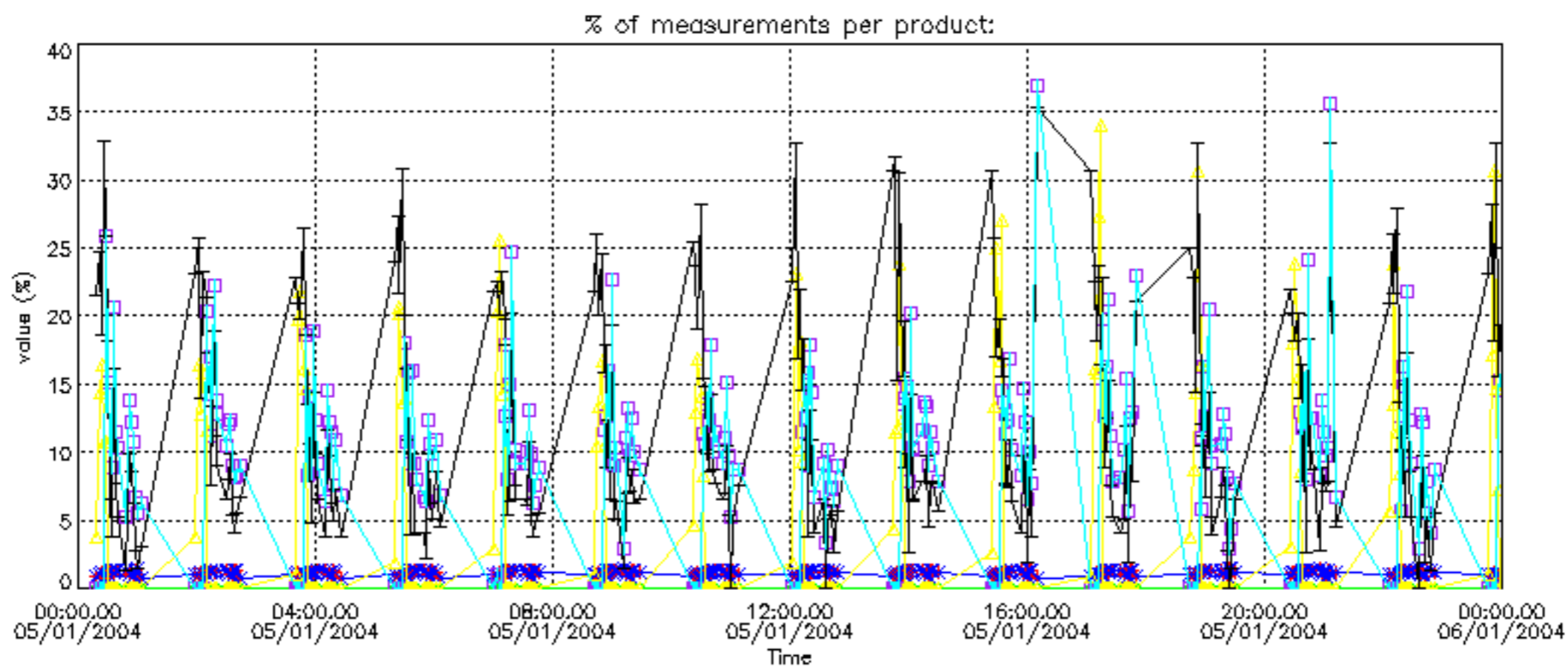
Percentage of flagged data per NO2 profile



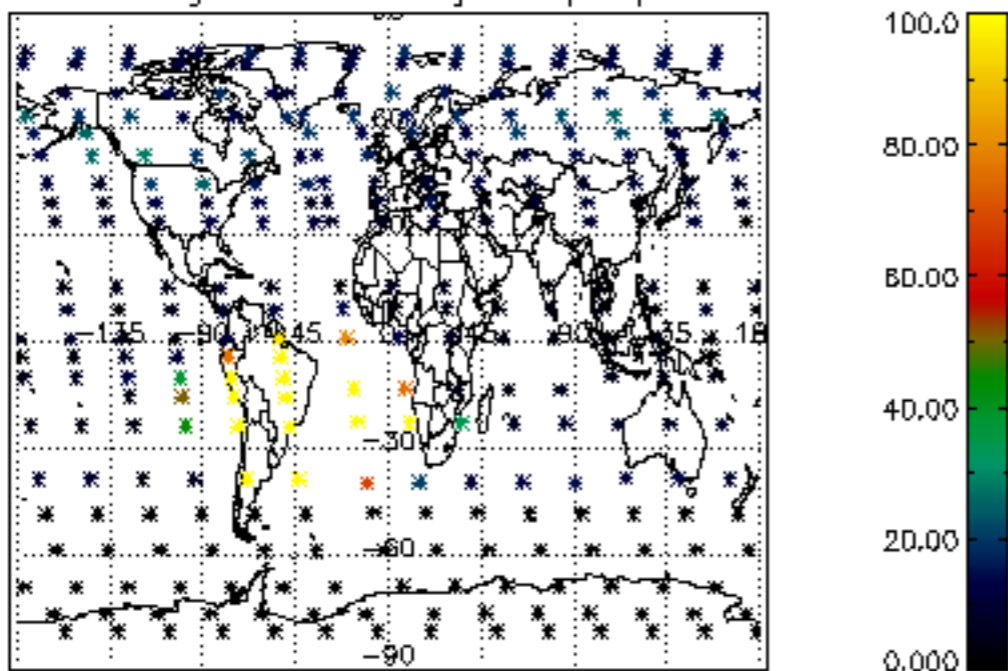
Percentage of flagged data per NO3 profile



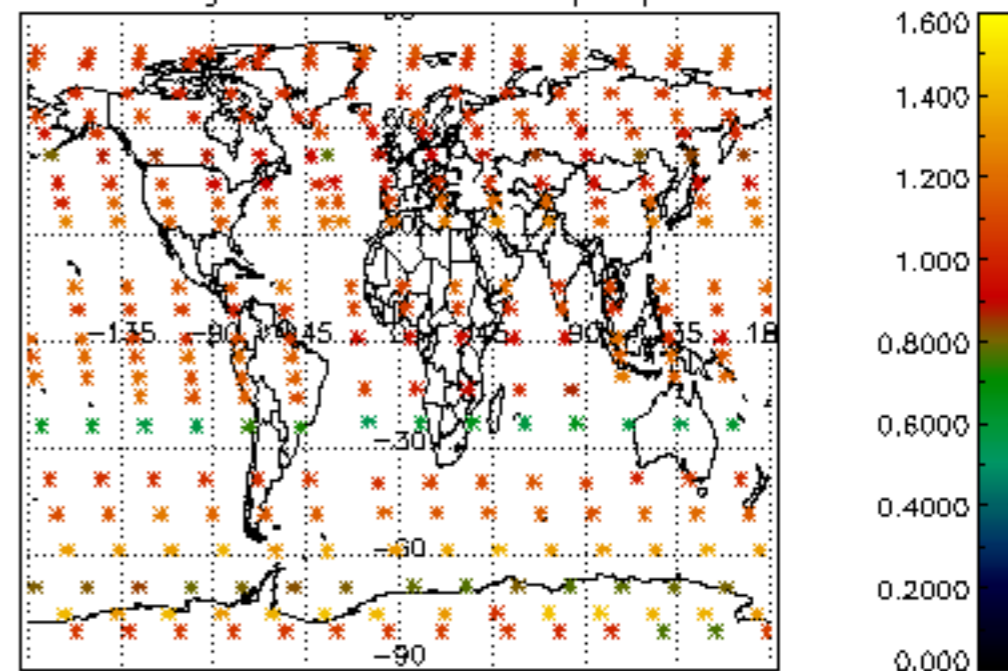




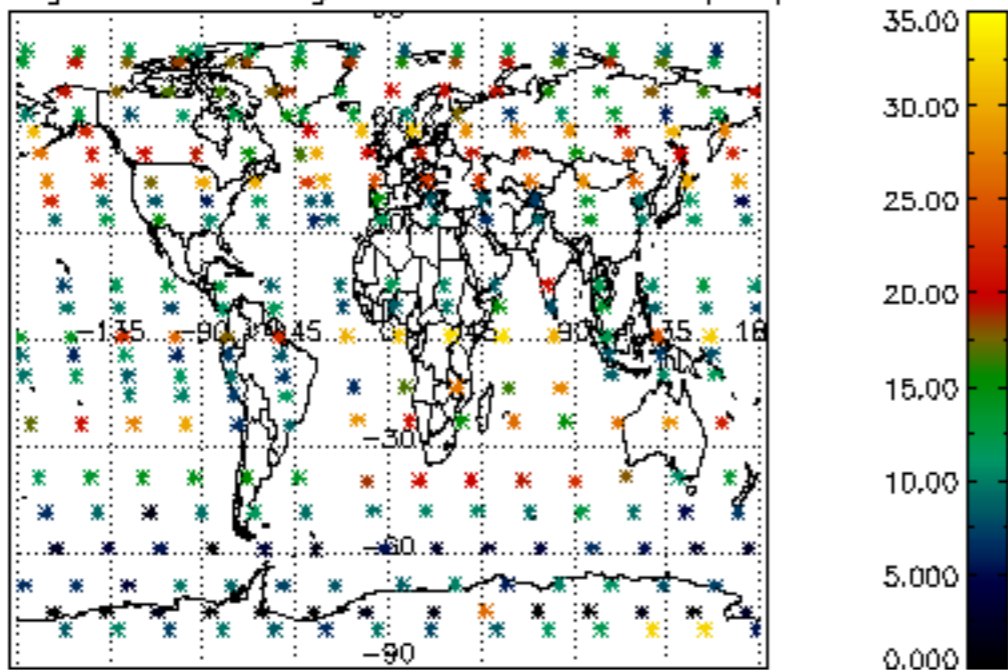
Percentage of cosmic ray hits per profile



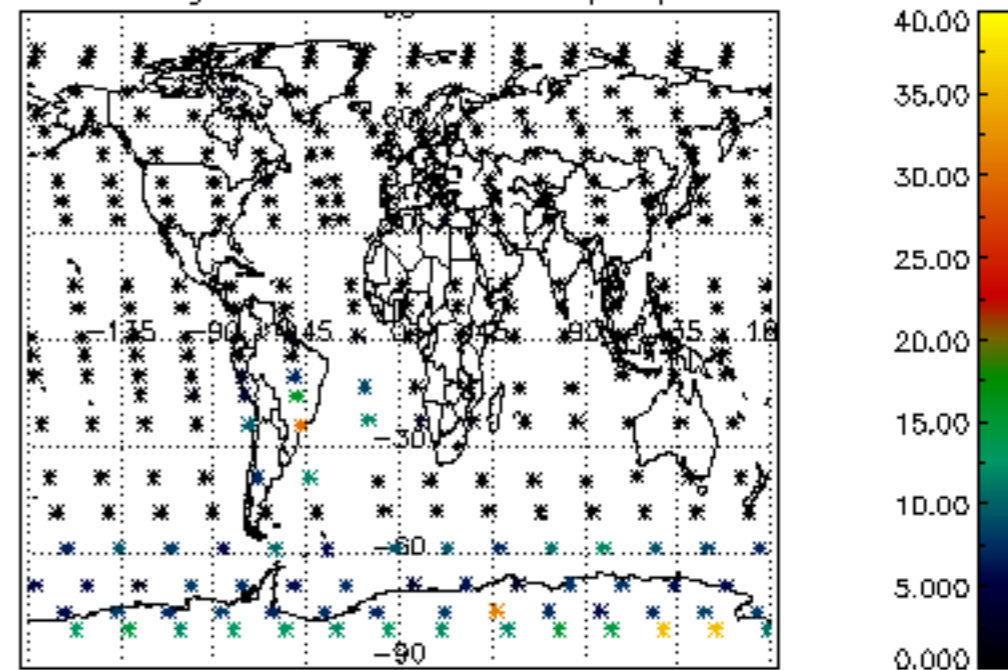
Percentage of datation errors per profile



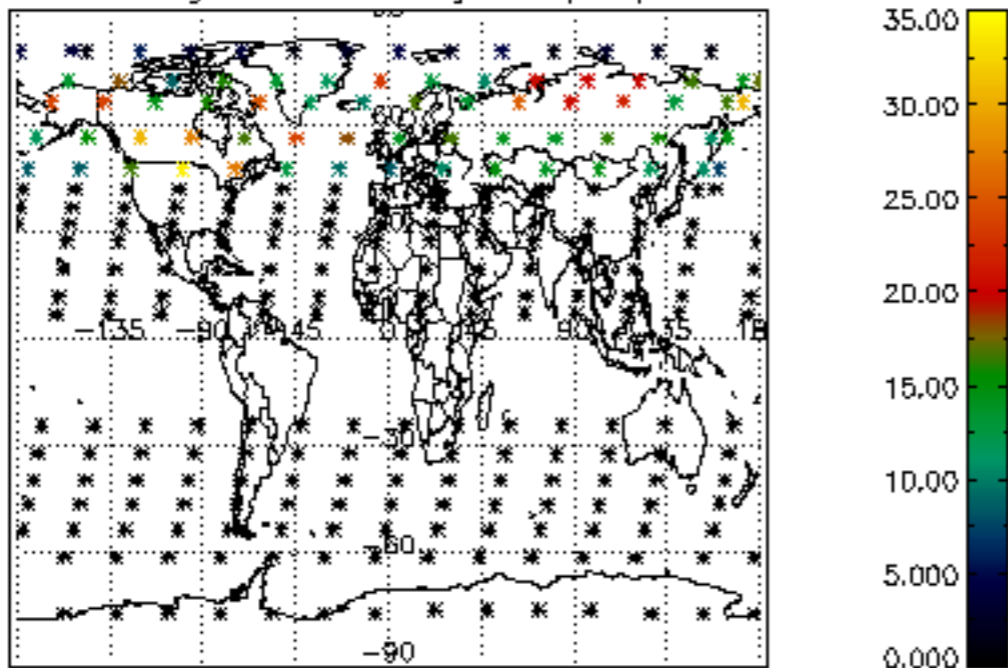
Percentage of star falling outside central band per profile



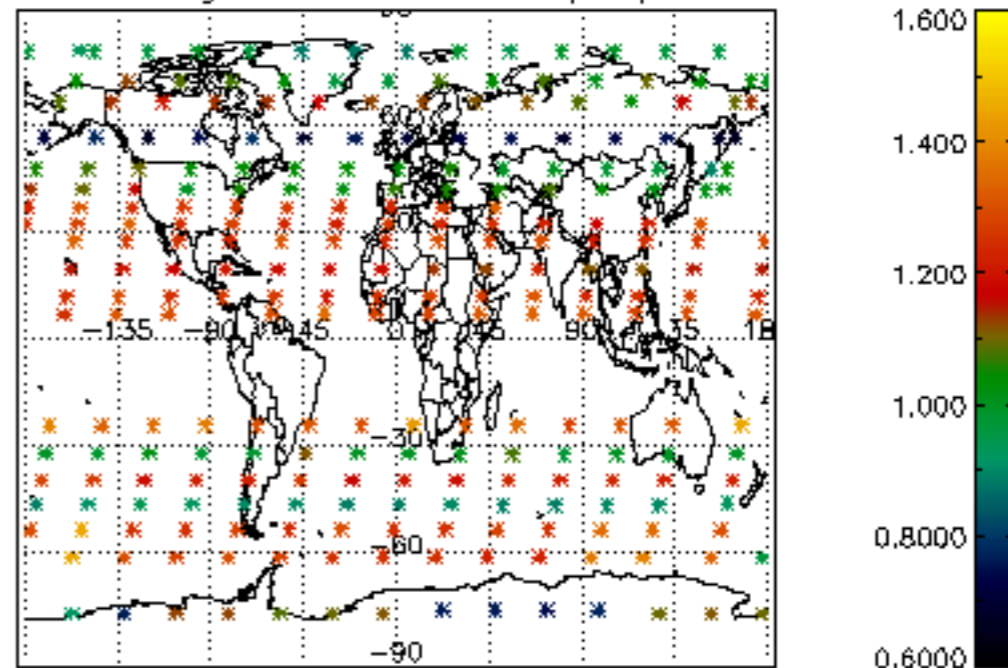
Percentage of saturation errors per profile



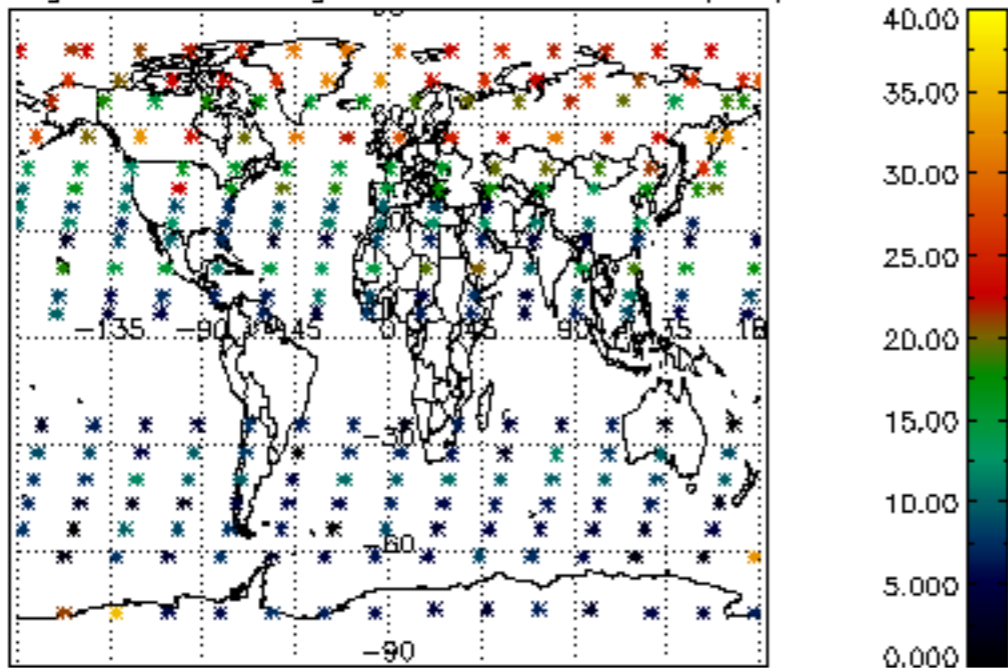
Percentage of cosmic ray hits per profile



Percentage of datation errors per profile



Percentage of star falling outside central band per profile



Percentage of saturation errors per profile

